

## RF Test Report

Applicant : FN-LINK TECHNOLOGY LIMITED

Product Name : WiFi/bt module

Trade Name : FN-LINK

Model Number : 6233E-UUB

Applicable Standard : FCC 47 CFR PART 15 SUBPART C  
ANSI C63.10:2013

Received Date : Nov. 07, 2022

Test Period : Mar. 21 ~ Apr. 18, 2023

Issued Date : May 12, 2023

### Issued by

Eurofins E&E Wireless Taiwan Co., Ltd.  
No. 140-1, Changan Street, Bade District,  
Taoyuan City 334025, Taiwan (R.O.C.)  
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Taiwan Accreditation Foundation accreditation number: 1330  
Frequency Range: 9 kHz to 325 GHz (Bade test site)  
Test Firm MRA designation number: TW0010  
Frequency Range: 9 kHz to 40 GHz (Wugu test site)  
Test Firm MRA designation number: TW0034

#### Note:

1. The test results are valid only for samples provided by customers and under the test conditions described in this report.
2. This report shall not be reproduced except in full, without the written approval of Eurofins E&E Wireless Taiwan Co., Ltd.
3. The relevant information is provided by customers in this test report. According to the correctness, appropriateness or completeness of the information provided by the customer, if there is any doubt or error in the information which affects the validity of the test results, the laboratory does not take the responsibility.

### Revision History

Version	Issued Date	Revisions	Revised By
00	May 12, 2023	Initial Issue	Snow Wang

## Verification of Compliance

Applicant : FN-LINK TECHNOLOGY LIMITED

Product Name : WiFi/bt module

Trade Name : FN-LINK

Model Number : 6233E-UUB

FCC ID : 2AATL-6233E-UUB

Applicable Standard : FCC 47 CFR PART 15 SUBPART C  
ANSI C63.10:2013

Test Result : Complied

Performing Lab. : Eurofins E&E Wireless Taiwan Co., Ltd.  
No. 140-1, Changan Street, Bade District,  
Taoyuan City 334025, Taiwan (R.O.C.)  
Tel : +886-3-2710188 / Fax : +886-3-2710190



Taiwan Accreditation Foundation accreditation number: 1330

Eurofins E&E Wireless Taiwan Co., Ltd. tested the above equipment in accordance with the requirements set forth in the above standards. All indications of Pass/Fail in this report are opinions expressed by Eurofins E&E Wireless Taiwan Co., Ltd. based on interpretations and/or observations of test results. The test results show that the equipment tested is capable of demonstrating compliance with the requirements as documented in this report.

Approved By : \_\_\_\_\_

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# 1 General Information

## 1.1. Summary of Test Result

Standard	Item	Result	Remark
15.207	AC Power Conducted Emission	PASS	-----
15.247(d)	Transmitter Radiated Emissions	PASS	-----
15.247(b)(3)	Max. Output Power	PASS	-----
15.247(a)(2)	6 dB RF Bandwidth	PASS	-----
15.247(e)	Maximum Power Spectral Density	PASS	-----
15.247(d)	Out of Band Conducted Spurious Emission	PASS	-----
15.203	Antenna Requirement	PASS	-----

Decision Rule

- Uncertainty is not included.
- Uncertainty is included.

Standard	Description
CFR47, Part 15, Subpart C	Intentional Radiators
ANSI C63. 10: 2013	American National Standard of Procedures for Compliance Testing of Unlicensed Wireless Devices
KDB 558074 D01 15.247 Meas Guidance v05r02	GUIDANCE FOR COMPLIANCE MEASUREMENTS ON DIGITAL TRANSMISSION SYSTEM, FREQUENCY HOPPING SPREAD SPECTRUM SYSTEM, AND HYBRID SYSTEM DEVICES OPERATING UNDER SECTION 15.247 OF THE FCC RULES
KDB 662911 D01 v02r01	Emissions Testing of Transmitters with Multiple Outputs in the Same Band (e.g., MIMO, Smart Antenna, etc)

## 1.2. Testing Location

Lab Name: Eurofins E&E Wireless Taiwan Co., Ltd.  
 Site Address:  No. 140-1, Changan Street, Bade District, Taoyuan City 334025, Taiwan (R.O.C.)  
 Site Address:  No. 2, Wuquan 5th Rd. Wugu Dist., New Taipei City, Taiwan (R.O.C.)

## 1.3. Measurement Uncertainty

Test Item	Frequency Range	Uncertainty
Conducted Emission	150 kHz ~ 30 MHz	2.7 dB
Radiated Emission	9 kHz ~ 30 MHz	1.9 dB
	30 MHz ~ 1000 MHz	4.9 dB
	1000 MHz ~ 18000 MHz	5.0 dB
	18000 MHz ~ 26500 MHz	4.4 dB
	26500 MHz ~ 40000 MHz	4.4 dB
Conducted Output Power	1.1 dB	
RF Bandwidth	4.7 %	
Power Spectral Density	1.1 dB	

## 2 EUT Description

Applicant	FN-LINK TECHNOLOGY LIMITED No.8,Litong Road,Liuyang Economic & Technical Development Zone,Changsha,Hunan,China				
Product Name	WiFi/bt module				
Trade Name	FN-LINK				
Model Number	6233E-UUB				
FCC ID	2AATL-6233E-UUB				
Operate Freq. Band	Frequency Range (MHz)	Modulation	Channel Bandwidth	Data Rate	
802.11b	2412 ~ 2462	DSSS	20 MHz	Up to 11 Mbps	
802.11g	2412 ~ 2462	OFDM	20 MHz	Up to 54 Mbps	
802.11n HT20	2412 ~ 2462	OFDM (64QAM)	20 MHz	Up to 86.7 Mbps	
802.11n HT40	2422 ~ 2452	OFDM (64QAM)	40 MHz	Up to 200 Mbps	
Antenna information	ANT	Trade Name	Model Number	Type	Max. Gain (dBi)
	Ant 0	ABRACON	AFB4714A	FPC Antenna	2.76
		PSA	RFPCA381425IMLB301	PCB Antenna	2.21
		Laird	EMN2449A2S-25UFL	PCB Antenna	3.50
		iRobot	4802062	PCB Antenna	3.44
Antenna Delivery	See section 3.1				
Operate Temp. Range	-20 ~ +70 °C				
EUT Power Rating	DC 3.3 V				

Frequency Band	Max. RF Output Power (W)
802.11b	0.060
802.11g	0.195
802.11n HT20	0.155
802.11n HT40	0.156

### 3 Test Methodology

#### 3.1. Mode of Operation

Decision of Test Eurofins has verified the construction and function in typical operation. All the test modes were carried out with the EUT in normal operation, which was shown in this test report and defined as:

Pre-Test Mode	Final-Test Mode
Transmit Mode	V
802.11b	V
802.11g	V
802.11n HT20	V
802.11n HT40	V

Software used to control the EUT for staying in continuous transmitting mode was programmed.

After verification, all tests were carried out with the worst case test modes.

By preliminary testing and verifying three axis (X, Y and Z) position of EUT transmitted status, it was found that “Y axis” position was the worst, then the final test was executed the worst condition and test data were recorded in this report.

Test Mode	ANT-0
802.11b	V
802.11g	V
802.11n HT20	V
802.11n HT40	V

Test Mode	Antenna Delivery	Data Rate (Mbps)	Test Channel
802.11b	1TX	1	1, 6, 11
802.11g	1TX	6	1, 6, 11
802.11n HT20	1TX	6.5	1, 6, 11
802.11n HT40	1TX	13.5	3, 6, 9



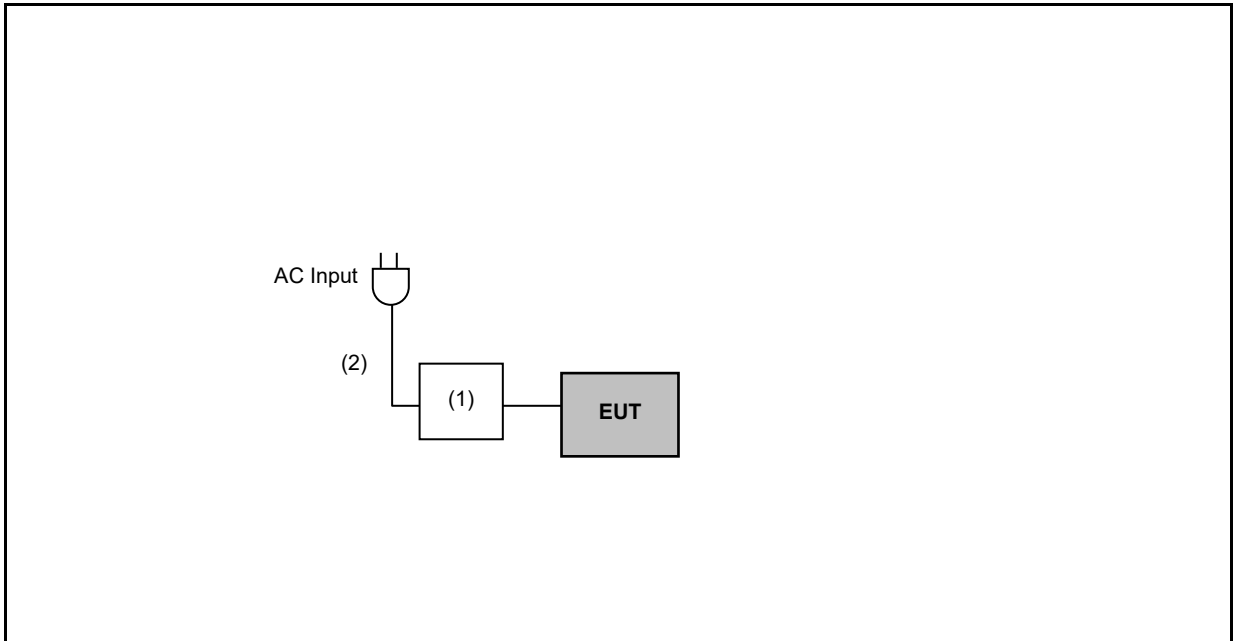
### 3.2. EUT Test Step

1.	Setup the EUT shown on “Configuration of Test System Details”.
2.	Turn on the power of all equipment.
3.	Turn on TX function.
4.	EUT run test program.

Note : This module is placed on the control PCB board for tested.

### 3.3. Configuration of Test System Details

Conduction Emission / Radiated Emission



Devices Description					
	Product	Manufacturer	Model Number	Serial Number	Power Cord
(1)	Notebook	lenovo	T430	---	
(2)	Adapter	lenovo	92P1160	---	

### 3.4. Test Instruments

For Conducted Emission

Test Period: Apr. 11 ~ Apr. 14, 2023

Testing Engineer: Jayson Hsieh

Test Site		Conduction01-BD				
Use	Equipment	Manufacturer	Model Number	Serial Number	Cal. Date	Cal. Period
<input checked="" type="checkbox"/>	Test Receiver	R&S	ESCI	100367	May 19, 2022	1 year
<input checked="" type="checkbox"/>	LISN	R&S	ENV216	101040	Mar. 21, 2023	1 year
<input checked="" type="checkbox"/>	LISN	R&S	ENV216	101140	Jan. 12, 2023	1 year
<input checked="" type="checkbox"/>	RF Cable	Woken	00100D1380194M	TE-02-03	May 27, 2022	1 year
<input checked="" type="checkbox"/>	Software	EZ EMC	1.1.4.3	N/A	N.C.R.	---

For Conducted

Test Period: Mar. 21 ~ Mar. 30, 2023

Testing Engineer: Luke Yang, Peter Shui

Test Site		RF01-BD				
Use	Equipment	Manufacturer	Model Number	Serial Number	Cal. Date	Cal. Period
<input checked="" type="checkbox"/>	Power Sensor	Agilent	N1921A	MY45241957	Nov. 30, 2022	1 year
<input checked="" type="checkbox"/>	Power Meter	Agilent	N1911A	MY45101619	Nov. 30, 2022	1 year
<input checked="" type="checkbox"/>	Spectrum Analyzer (20 Hz~26.5 GHz)	Agilent	N9020A	US47520902	Sep. 01, 2022	1 year

Note: N.C.R. = No Calibration Request.

For Radiated Emissions

Test Period: Mar. 23 ~ Apr. 18, 2023

Testing Engineer: Kerry Xu, Marc Yeh, Hung Chou

Test Site		96603-BD				
Radiation test sites		Semi Anechoic Room				
Use	Equipment	Manufacturer	Model Number	Serial Number	Cal. Date	Cal. Period
<input checked="" type="checkbox"/>	Spectrum Analyzer (10 Hz~44 GHz)	Keysight	N9020B	MY60112363	Jan. 13, 2023	1 year
<input checked="" type="checkbox"/>	Amplifier (100 kHz~1.3 GHz)	Agilent	8447D	2944A11119	Jan. 07, 2023	1 year
<input checked="" type="checkbox"/>	Broadband Amplifier (1 GHz~26.5 GHz)	Titan	T0912E01263025 A1F	002	Jul. 21, 2022	1 year
<input checked="" type="checkbox"/>	Trilog Broadband Antenna (30 MHz~1 GHz)	Schwarzbeck Mess-Elektronik	VULB9168	01146	Jul. 22, 2022	1 year
<input checked="" type="checkbox"/>	Broadband Horn Antenna (1 GHz~18 GHz)	Schwarzbeck Mess-Elektronik	9120D	02207	Jul. 13, 2022	1 year
<input checked="" type="checkbox"/>	Broadband Horn Antenna (18 GHz~40 GHz)	Schwarzbeck Mess-Elektronik	9170	9170-320	Aug. 25, 2022	1 year
<input checked="" type="checkbox"/>	Coaxial Cable	Titan	T0710AT327A10A 100	J11005	Aug. 04, 2022	1 year
<input checked="" type="checkbox"/>	Coaxial Cable	Titan	T0710AT327A10A 900	J11004	Aug. 04, 2022	1 year
<input checked="" type="checkbox"/>	Coaxial Cable	Titan	CFD400NL-LW	001	Aug. 04, 2022	1 year
<input checked="" type="checkbox"/>	Software	EZ EMC	1.1.4.4	N/A	N.C.R.	---

Note: N.C.R. = No Calibration Request.

### 3.5. Test Site Environment

Items	Required (IEC 60068-1)	Actual
Temperature (°C)	15-35	20-30
Humidity (%RH)	25-75	45-75

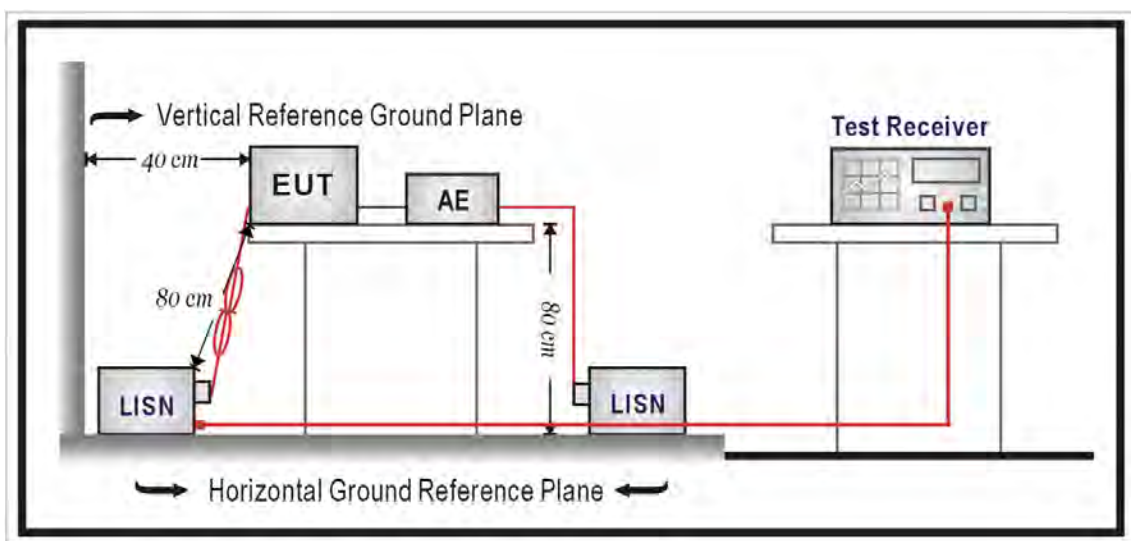
## 4 Measurement Procedure

### 4.1. AC Power Line Conducted Emission Measurement

■ Limit

Frequency (MHz)	Quasi-peak	Average
0.15 - 0.5	66 to 56	56 to 46
0.50 - 5.0	56	46
5.0 - 30.0	60	50

■ Test Setup



### ■ Test Procedure

The EUT and simulators are connected to the main power through a line impedance stabilization network (L.I.S.N.). This provides a  $50 \Omega // 50 \mu\text{H}$  coupling impedance for the measuring equipment. The peripheral devices are also connected to the main power through a LISN that provides a  $50 \Omega // 50 \mu\text{H}$  coupling impedance with 50 ohm termination.

Tabletop device shall be placed on a non-conducting platform, of nominal size 1 m by 1.5 m, raised 80 cm above the reference ground plane. The wall of screened room shall be located 40 cm to the rear of the EUT. Other surfaces of tabletop or floor standing EUT shall be at least 80 cm from any other ground conducting surface including one or more LISNs. For floor-standing device shall be placed under the EUT with a 12 mm insulating material.

Conducted emissions were investigated over the frequency range from 0.15 MHz to 30 MHz using a resolution bandwidth of 9 kHz. The equipment under test (EUT) shall be meet the limits in section 4.1, as applicable, including the average limit and the quasi-peak limit when using respectively, an average detector and quasi-peak detector measured in accordance with the methods described of related standard. When all of peak value were complied with quasi-peak and average limit from 150 kHz to 30 MHz then quasi-peak and average measurement was unnecessary.

The AMN shall be placed 0.8 m from the boundary of the unit under test and bonded to a ground reference plane for AMNs mounted on top of the ground reference plane. This distance is between the closest points of the AMN and the EUT. All other units of the EUT and associated equipment shall be at least 0.8 m from the AMN. If the mains power cable is longer than 1 m then the cable shall be folded back and forth at the centre of the lead to form a bundle no longer than 0.4 m. All of interconnecting cables that hang closer than 40 cm to the ground plane shall be folded back and forth in the center forming a bundle 30 cm to 40 cm long. All of EUT and AE shall be separate place more than 0.1 m. All  $50 \Omega$  ports of the LISN shall be resistively terminated into  $50 \Omega$  loads when not connected to the measuring instrument.

If the reading of the measuring receiver shows fluctuations close to the limit, the reading shall be observed for at least 15 s at each measurement frequency; the higher reading shall be recorded with the exception of any brief isolated high reading which shall be ignored.

## 4.2. Radiated Emission Measurement

### ■ Limit

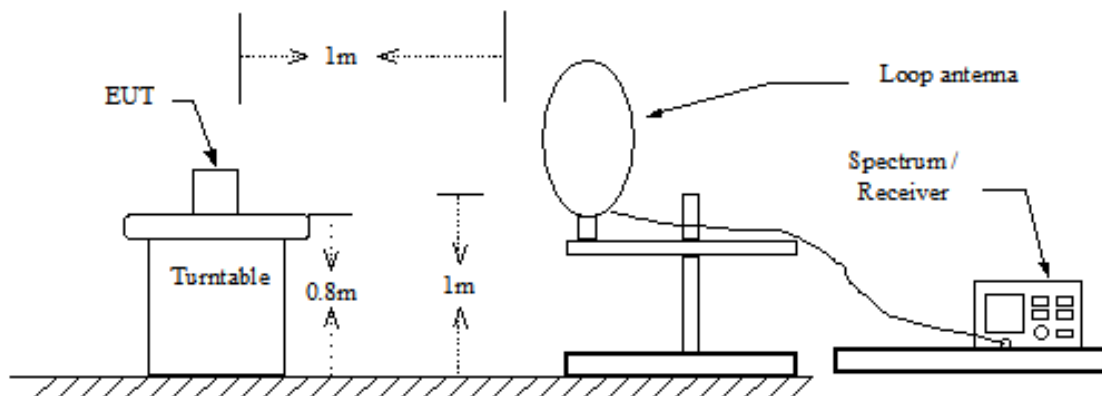
According to §15.209(a), except as provided elsewhere in this subpart, the emissions from an intentional radiator shall not exceed the field strength levels specified in the following table:

Frequency (MHz)	Field Strength ( $\mu\text{V}/\text{m}$ at meter)	Measurement Distance (meters)
0.009 – 0.490	$2400 / F$ (kHz)	300
0.490 – 1.705	$24000 / F$ (kHz)	30
1.705 – 30.0	30	30
30 - 88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

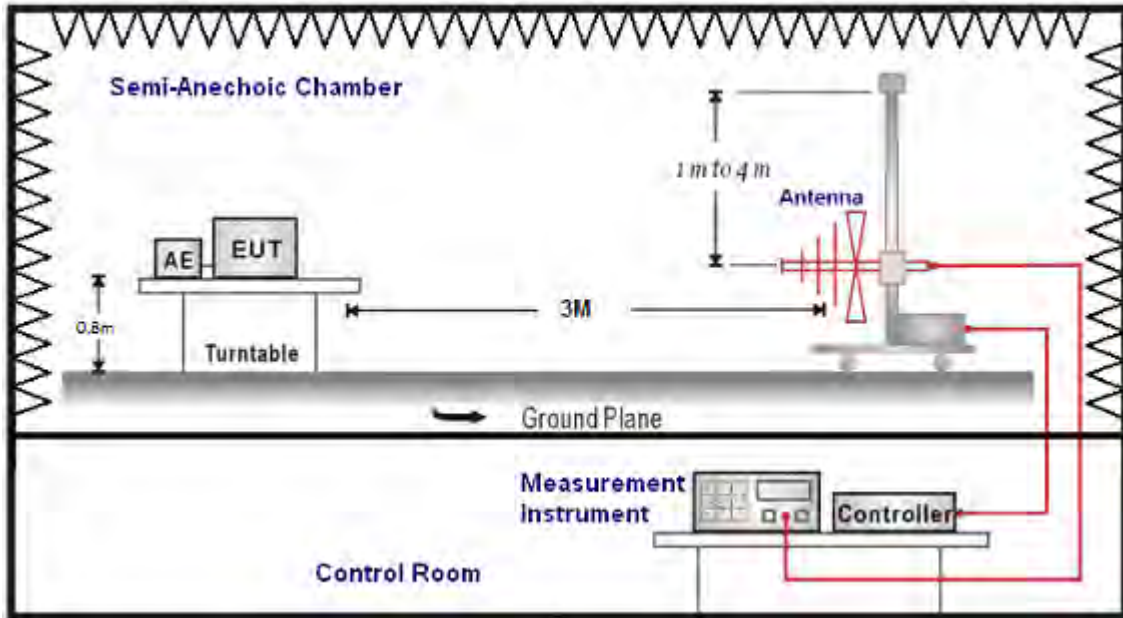
\*\* Except as provided in paragraph (g), fundamental emissions from intentional radiators operating under this Section shall not be located in the frequency bands 54-72 MHz, 76-88 MHz, 174-216 MHz or 470-806 MHz. However, operation within these frequency bands is permitted under other sections of this Part, e.g., Sections 15.231 and 15.241.

### ■ Setup

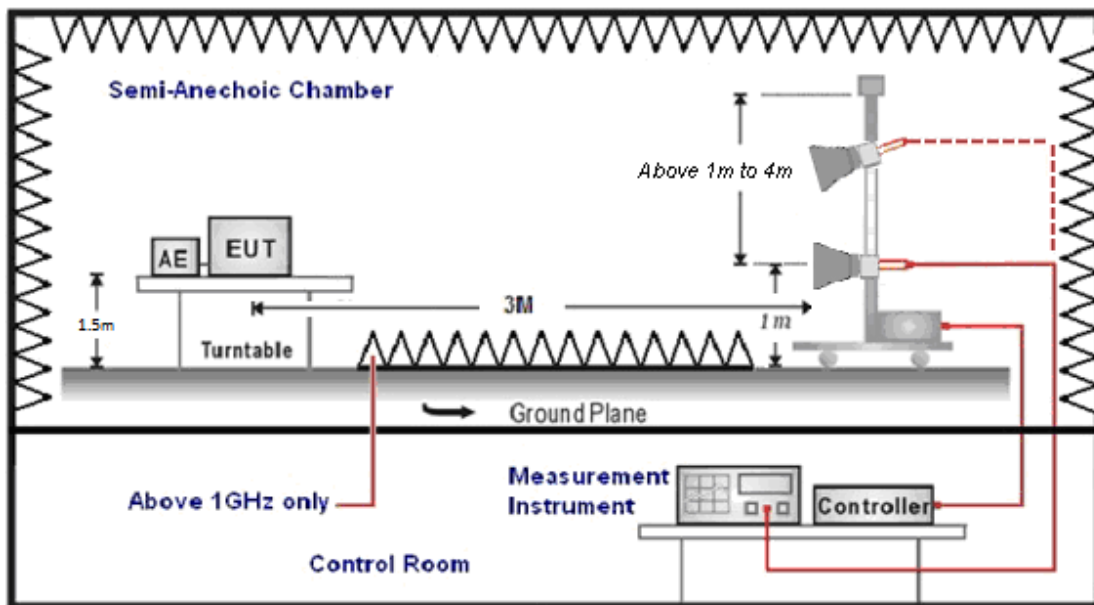
9 kHz ~ 30 MHz



Below 1 GHz



Above 1 GHz



## ■ Test Procedure

Final radiation measurements were made on a three-meter, Semi Anechoic Chamber. The EUT system was placed on a nonconductive turntable which is 0.8 or 1.5 meters height, top surface 1.0 x 1.5 meter. The spectrum was examined from 250 MHz to 2.5 GHz in order to cover the whole spectrum below 10th harmonic which could generate from the EUT. During the test, EUT was set to transmit continuously & Measurements spectrum range from 9 kHz to 26.5 GHz is investigated.

For measurements below 30 MHz the resolution bandwidth is set to 10 kHz for peak detection measurements or 9 kHz for quasi-peak detection measurements. The video bandwidth is 3 times of the resolution bandwidth.

For measurements below 1 GHz the resolution bandwidth is set to 100 kHz for peak detection measurements or 120 kHz for quasi-peak detection measurements. Peak detection is used unless otherwise noted as quasi-peak.

For measurements above 1 GHz the resolution bandwidth is set to 1 MHz, and then the video bandwidth is set to 3 MHz for peak measurements and 10 Hz for average measurements when Duty cycle  $>0.98$  /  $1/T$  for average measurements when Duty cycle  $<0.98$ . A nonconductive material surrounded the EUT to supporting the EUT for standing on three orthogonal planes. At each condition, the EUT was rotated 360 degrees, and the antenna was raised and lowered from one to four meters to find the maximum emission levels. Measurements were taken using both horizontal and vertical antenna polarization.

SCHWARZBECK MESS-ELEKTRONIK Biconilog Antenna at 3 Meter and the SCHWARZBECK Double Ridged Guide Antenna was used in frequencies 1 –26.5 GHz at a distance of 3 meter. The antenna at an angle toward the source of the emission. All test results were extrapolated to equivalent signal at 3 meters utilizing an inverse linear distance extrapolation Factor (20 dB/decade).

For testing above 1 GHz, the emission level of the EUT in peak mode was 20 dB lower than average limit (that means the emission level in peak mode also complies with the limit in average mode), then testing will be stopped and peak values of EUT will be reported, otherwise, the emissions will be measured in average mode again and reported.

Appropriate preamplifiers were used for improving sensitivity and precautions were taken to avoid overloading or desensitizing the spectrum analyzer. No post – detector video filters were used in the test.

The spectrum analyzer's 6 dB bandwidth was set to 1 MHz, and the analyzer was operated in the peak detection mode, for frequencies both below and up 1 GHz. The average levels were obtained by subtracting the duty cycle correction factor from the peak readings.

The following procedures were used to convert the emission levels measured in decibels referenced to 1 microvolt (dBuV) into field intensity in micro volts pre meter ( $\mu\text{V}/\text{m}$ ).

The actual field intensity in decibels referenced to 1 microvolt in to field intensity in micro volts per meter ( $\text{dBuV}/\text{m}$ ).



The actual field intensity referenced to 1 microvolt per meter (dBuV/m) is determined by algebraically adding the measured reading in dBuV, the antenna factor (dB), and cable loss (dB) and subtracting the gain of preamplifier (dB) is auto calculate in spectrum analyzer.

$$(1) \text{ Amplitude (dBuV/m) = FI (dBuV) + AF (dBuV) + CL (dBuV) - Gain (dB)}$$

FI= Reading of the field intensity.

AF= Antenna factor.

CL= Cable loss.

P.S Amplitude is auto calculate in spectrum analyzer.

$$(2) \text{ Actual Amplitude (dBuV/m) = Amplitude (dBuV) - Dis(dB)}$$

The FCC specified emission limits were calculated according the EUT operating frequency and by following linear interpolation equations:

(a) For fundamental frequency : Transmitter Output < +30 dBm

(b) For spurious frequency : Spurious emission limits = fundamental emission limit /10

Data of measurement within this frequency range without mark in the table above means the reading of emissions are attenuated more than 20 dB below the permissible limits or the field strength is too small to be measured.

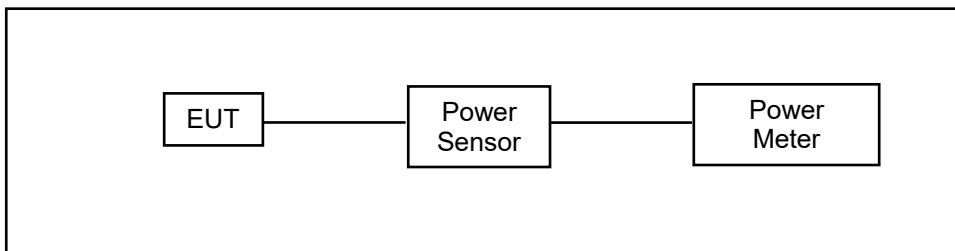
### 4.3. Maximum Conducted Output Power Measurement

■ **Limit**

For systems using digital modulation in the 2400-2483.5 MHz, the limit for maximum output power is 30 dBm.

And According to 15.247 (b), if transmitting 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.

■ **Test Setup**



■ **Test Procedure**

The testing follows the Measurement Procedure of ANSI C63.10:2013 section 11.9.2.3.2 Method AVGPM.

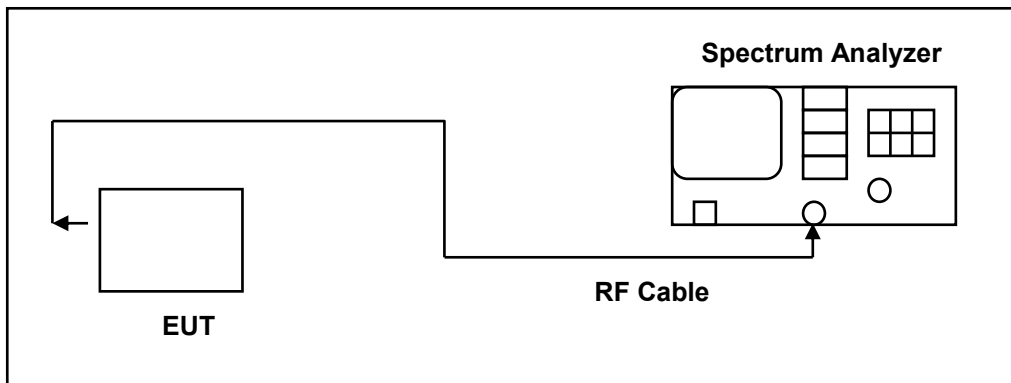
The tests below are run with the EUT's transmitter set at high power in TX mode. The EUT is needed to force selection of output power level and channel number. While testing, EUT was set to transmit continuously. Remove the Subjective device's antenna and connect the RF output port to power sensor.

#### 4.4. 6 dB RF Bandwidth Measurement

■ **Limit**

6 dB RF Bandwidth: Systems using digital modulation techniques may operate in the 2400–2483.5 MHz bands. The minimum 6 dB band-width shall be at least 500 kHz.

■ **Test Setup**



■ **Test Procedure**

The EUT tested to DTS test procedure of ANSI C63.10:2013 section 11.8.2 option2 for compliance to FCC 47CFR 15.247 requirements.

6 dB RF Bandwidth: The antenna port of the EUT was connected to the input of a spectrum analyzer. Analyzer RBW was set to 100 kHz. For each RF output channel investigated, the spectrum analyzer center frequency was set to the channel carrier. A peak output reading was taken, a DISPLAY line was drawn 6 dB lower than peak level. The 6 dB bandwidth was determined from where the channel output spectrum intersected the display line.

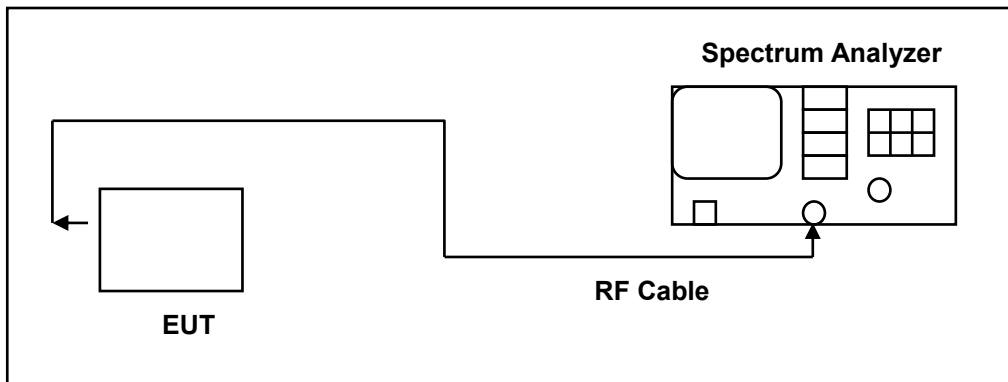
The test was performed at 3 channels (Channel low, middle, high)

## 4.5. Maximum Power Spectral Density Measurement

### ■ Limit

For digitally modulated systems, the power spectral density conducted from the intentional radiator to the antenna shall not be greater than 8 dBm in any 3 kHz band during any time interval of continuous transmission.

### ■ Test Setup



### ■ Test Procedure

The EUT tested to DTS test procedure of ANSI C63.10:2013 section 11.10.2 Method PKPSD for compliance to FCC 47CFR 15.247 requirements.

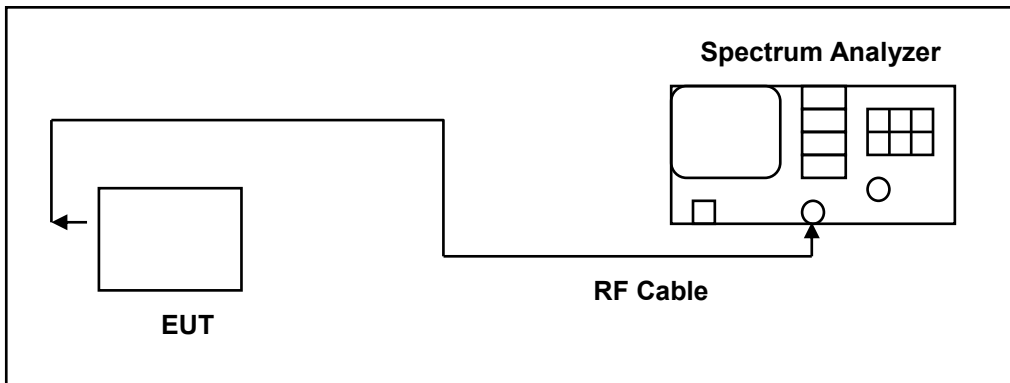
1. Set analyzer center frequency to DTS channel center frequency.
2. Set the span to 1.5 times the DTS bandwidth.
3. Set the RBW to:  $3 \text{ kHz} \leq \text{RBW} \leq 100 \text{ kHz}$ .
4. Set the VBW  $\geq 3 \times \text{RBW}$ .
5. Detector = peak.
6. Sweep time = auto couple.
7. Trace mode = max hold.
8. Allow trace to fully stabilize.
9. Use the peak marker function to determine the maximum amplitude level within the RBW.
10. If measured value exceeds limit, reduce RBW (no less than 3 kHz) and repeat.

#### 4.6. Out of Band Conducted Emissions Measurement

■ **Limit**

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

■ **Test Setup**



■ **Test Procedure**

In any 100 kHz bandwidth outside the EUT pass band, the RF power produced by the modulation products of the spreading sequence, the information sequence, and the carrier frequency shall be at least 20 dB below that of the maximum in-band 100 kHz emission, antenna output of the EUT was coupled directly to spectrum analyzer; if an external attenuator and/or cable was used, these losses are compensated for with the analyzer OFFSET function. All other types of emissions from the EUT shall meet the general limits for radiated frequencies outside the pass band. The test was performed at 3 channels.

## 4.7. Antenna Measurement

### ■ Limit

For intentional device, according to 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 15.247 (b), if transmitting 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.

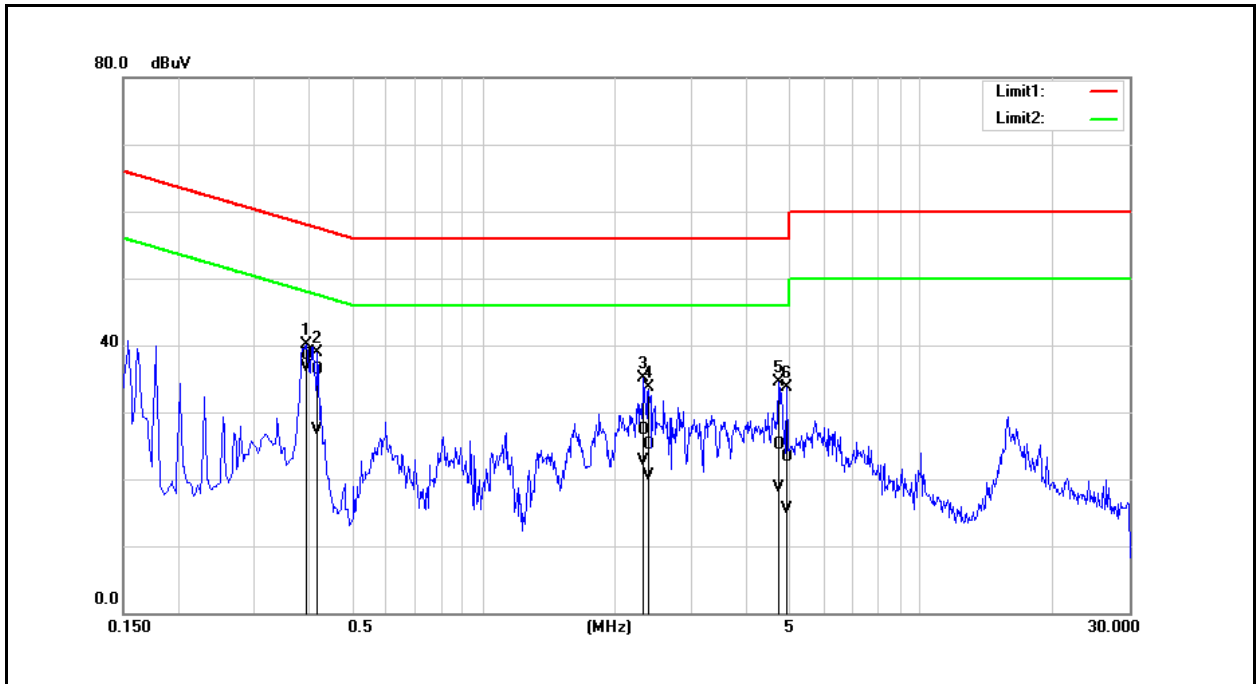
### ■ Antenna Description

See section 2 – antenna information.

## 5 Test Results

### 5.1. Conducted Emission

Standard:	FCC Part 15.247	Line:	L1
Test item:	Conducted Emission	Power:	AC 120 V/60 Hz
Mode:	Transmit Mode		
Description:	Antenna brand: iRobot		

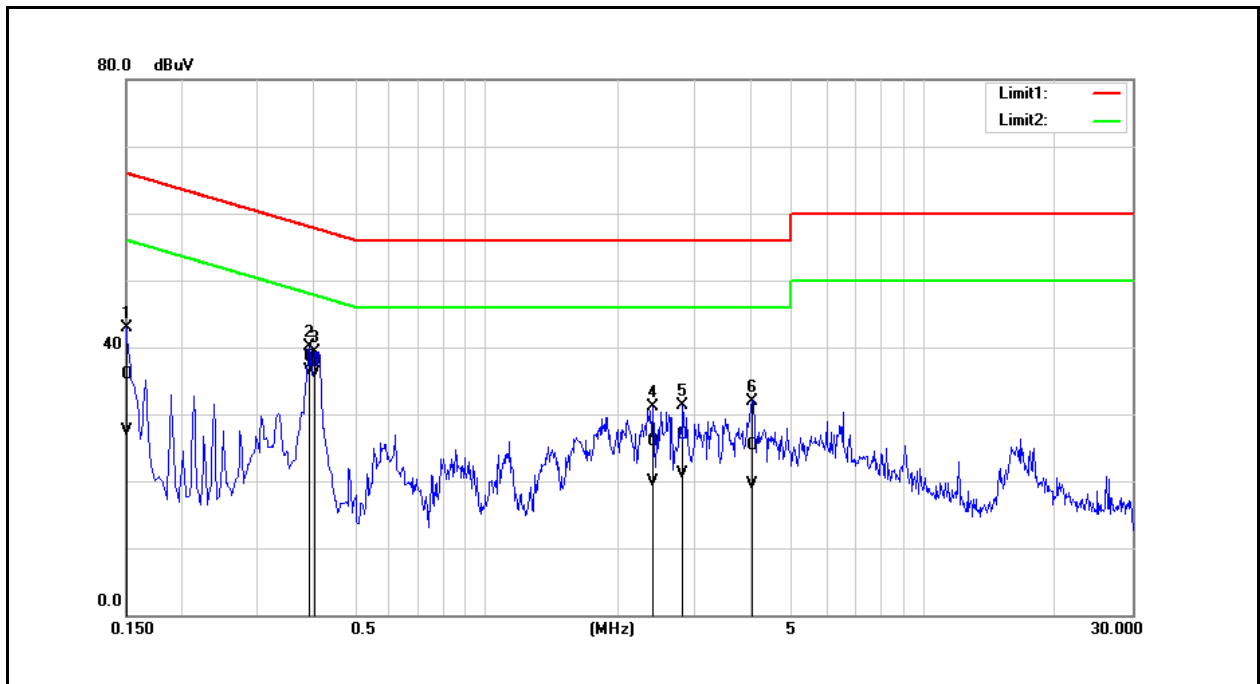


No.	Frequency (MHz)	QP reading (dBuV)	AVG reading (dBuV)	Correction factor (dB)	QP result (dBuV)	AVG result (dBuV)	QP limit (dBuV)	AVG limit (dBuV)	QP margin (dB)	AVG margin (dB)	Remark
1	0.3940	28.86	27.13	9.60	38.46	36.73	57.98	47.98	-19.52	-11.25	Pass
2	0.4180	26.71	17.72	9.60	36.31	27.32	57.49	47.49	-21.18	-20.17	Pass
3	2.3220	17.63	13.03	9.67	27.30	22.70	56.00	46.00	-28.70	-23.30	Pass
4	2.3860	15.49	10.86	9.67	25.16	20.53	56.00	46.00	-30.84	-25.47	Pass
5	4.7340	15.33	8.95	9.74	25.07	18.69	56.00	46.00	-30.93	-27.31	Pass
6	4.9300	13.54	5.80	9.75	23.29	15.55	56.00	46.00	-32.71	-30.45	Pass

Note: 1. Result (dBuV) = Correction factor (dB) + Reading(dBuV).

2. Correction factor (dB) = Cable loss (dB) + L.I.S.N. factor (dB).

Standard:	FCC Part 15.247	Line:	N
Test item:	Conducted Emission	Power:	AC 120 V/60 Hz
Mode:	Transmit Mode		
Description:	Antenna brand: iRobot		



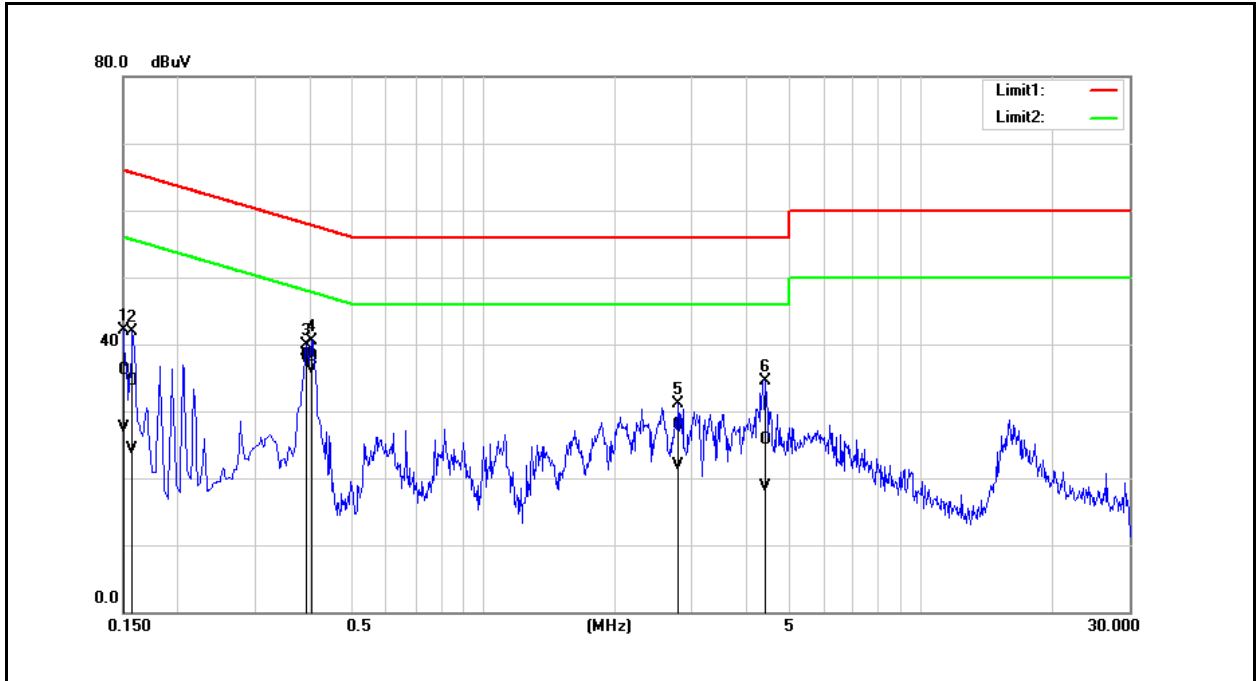
No.	Frequency (MHz)	QP reading (dBuV)	AVG reading (dBuV)	Correction factor (dB)	QP result (dBuV)	AVG result (dBuV)	QP limit (dBuV)	AVG limit (dBuV)	QP margin (dB)	AVG margin (dB)	Remark
1	0.1500	26.39	17.98	9.58	35.97	27.56	66.00	56.00	-30.03	-28.44	Pass
2	0.3940	28.94	26.99	9.59	38.53	36.58	57.98	47.98	-19.45	-11.40	Pass
3	0.4060	28.32	26.53	9.59	37.91	36.12	57.73	47.73	-19.82	-11.61	Pass
4	2.4020	16.29	10.15	9.67	25.96	19.82	56.00	46.00	-30.04	-26.18	Pass
5	2.8220	17.22	11.43	9.69	26.91	21.12	56.00	46.00	-29.09	-24.88	Pass
6	4.0700	15.57	9.80	9.72	25.29	19.52	56.00	46.00	-30.71	-26.48	Pass

Note: 1. Result (dBuV) = Correction factor (dB) + Reading(dBuV).

2. Correction factor (dB) = Cable loss (dB) + L.I.S.N. factor (dB).



Standard:	FCC Part 15.247	Line:	L1
Test item:	Conducted Emission	Power:	AC 120 V/60 Hz
Mode:	Transmit Mode		
Description:	Antenna brand: ABRACON		

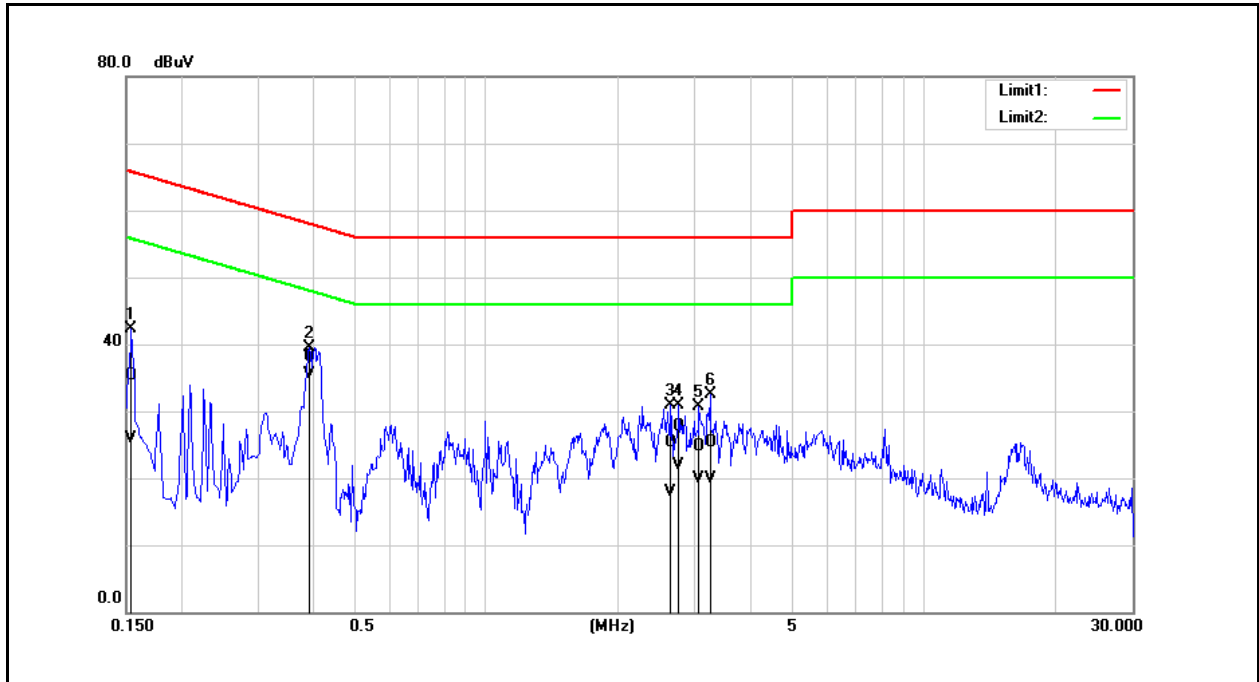


No.	Frequency (MHz)	QP reading (dBuV)	AVG reading (dBuV)	Correction factor (dB)	QP result (dBuV)	AVG result (dBuV)	QP limit (dBuV)	AVG limit (dBuV)	QP margin (dB)	AVG margin (dB)	Remark
1	0.1500	26.54	17.98	9.59	36.13	27.57	66.00	56.00	-29.87	-28.43	Pass
2	0.1580	24.90	14.67	9.59	34.49	24.26	65.57	55.57	-31.08	-31.31	Pass
3	0.3940	28.74	27.96	9.60	38.34	37.56	57.98	47.98	-19.64	-10.42	Pass
4	0.4060	28.53	26.79	9.60	38.13	36.39	57.73	47.73	-19.60	-11.34	Pass
5	2.7900	18.17	12.22	9.69	27.86	21.91	56.00	46.00	-28.14	-24.09	Pass
6	4.4300	16.00	9.00	9.73	25.73	18.73	56.00	46.00	-30.27	-27.27	Pass

Note: 1. Result (dBuV) = Correction factor (dB) + Reading(dBuV).

2. Correction factor (dB) = Cable loss (dB) + L.I.S.N. factor (dB).

Standard:	FCC Part 15.247	Line:	N
Test item:	Conducted Emission	Power:	AC 120 V/60 Hz
Mode:	Transmit Mode		
Description:	Antenna brand: ABRACON		

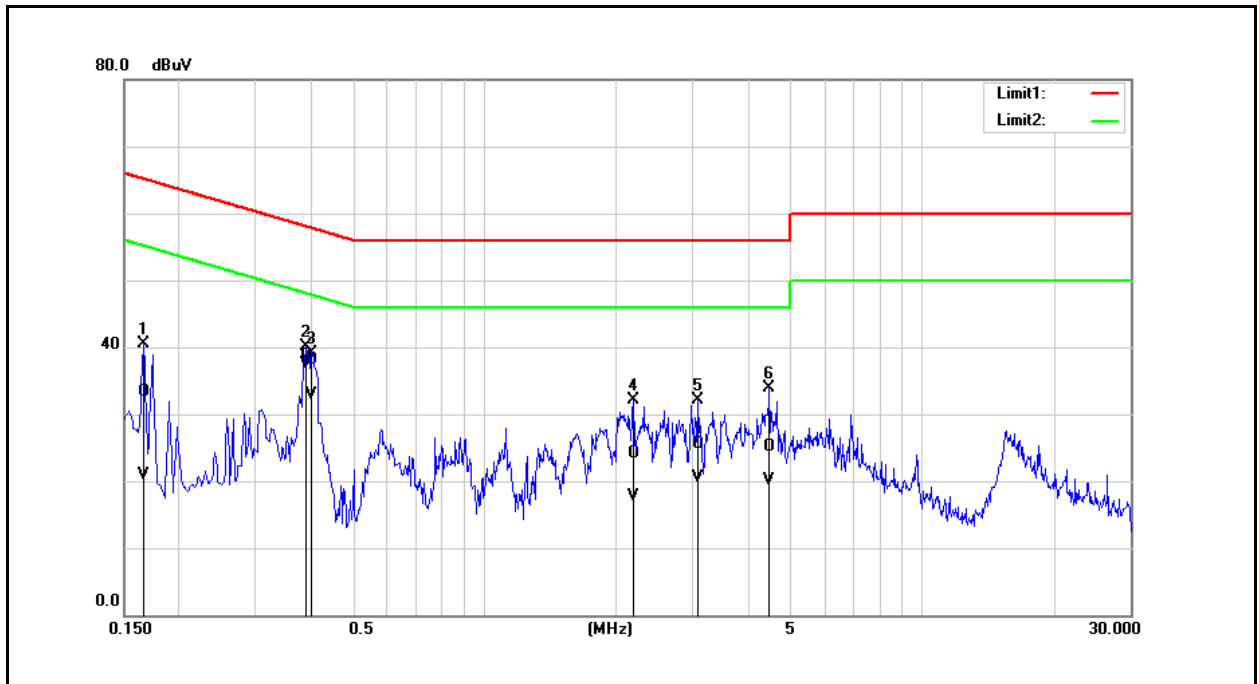


No.	Frequency (MHz)	QP reading (dBuV)	AVG reading (dBuV)	Correction factor (dB)	QP result (dBuV)	AVG result (dBuV)	QP limit (dBuV)	AVG limit (dBuV)	QP margin (dB)	AVG margin (dB)	Remark
1	0.1540	25.66	16.33	9.58	35.24	25.91	65.78	55.78	-30.54	-29.87	Pass
2	0.3940	28.52	25.88	9.59	38.11	35.47	57.98	47.98	-19.87	-12.51	Pass
3	2.6420	15.61	8.15	9.68	25.29	17.83	56.00	46.00	-30.71	-28.17	Pass
4	2.7540	17.92	12.31	9.69	27.61	22.00	56.00	46.00	-28.39	-24.00	Pass
5	3.0700	15.03	10.13	9.69	24.72	19.82	56.00	46.00	-31.28	-26.18	Pass
6	3.2460	15.70	10.29	9.69	25.39	19.98	56.00	46.00	-30.61	-26.02	Pass

Note: 1. Result (dBuV) = Correction factor (dB) + Reading(dBuV).

2. Correction factor (dB) = Cable loss (dB) + L.I.S.N. factor (dB).

Standard:	FCC Part 15.247	Line:	L1
Test item:	Conducted Emission	Power:	AC 120 V/60 Hz
Mode:	Transmit Mode		
Description:	Antenna brand: Laird		

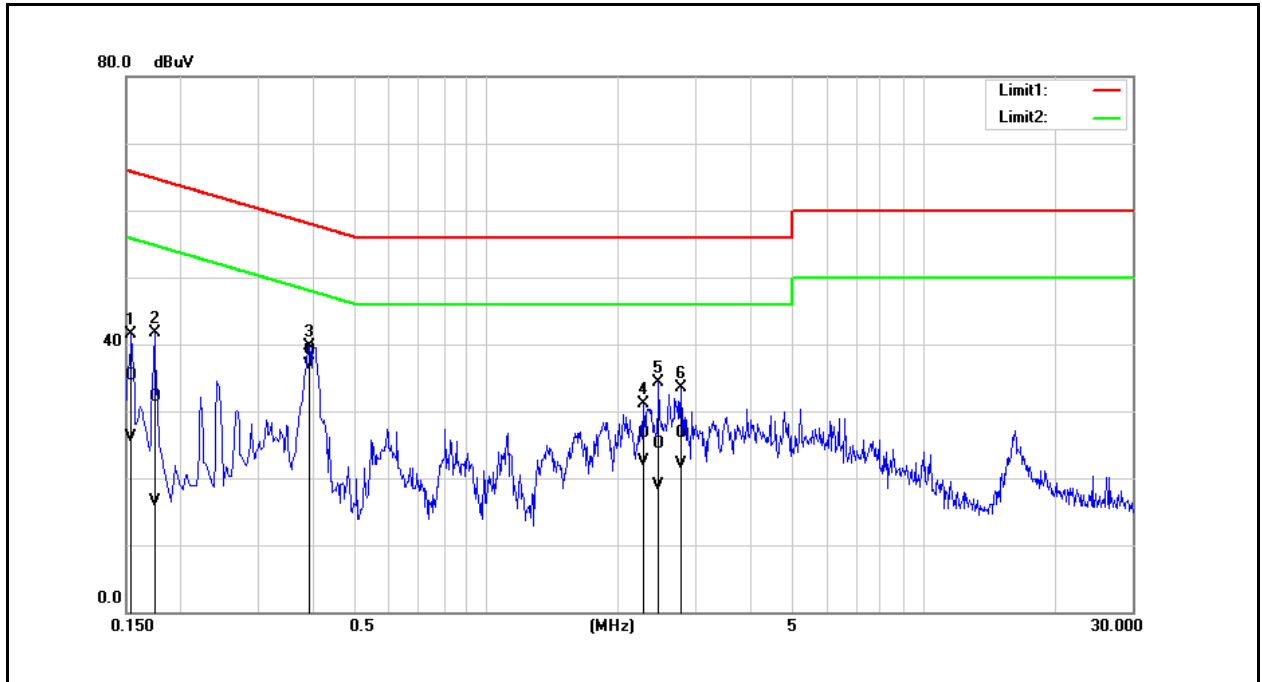


No.	Frequency (MHz)	QP reading (dBuV)	AVG reading (dBuV)	Correction factor (dB)	QP result (dBuV)	AVG result (dBuV)	QP limit (dBuV)	AVG limit (dBuV)	QP margin (dB)	AVG margin (dB)	Remark
1	0.1660	23.63	11.40	9.59	33.22	20.99	65.16	55.16	-31.94	-34.17	Pass
2	0.3900	29.09	27.92	9.60	38.69	37.52	58.06	48.06	-19.37	-10.54	Pass
3	0.4020	28.47	23.39	9.60	38.07	32.99	57.81	47.81	-19.74	-14.82	Pass
4	2.1940	14.52	7.96	9.66	24.18	17.62	56.00	46.00	-31.82	-28.38	Pass
5	3.0780	15.90	10.89	9.69	25.59	20.58	56.00	46.00	-30.41	-25.42	Pass
6	4.4780	15.46	10.31	9.73	25.19	20.04	56.00	46.00	-30.81	-25.96	Pass

Note: 1. Result (dBuV) = Correction factor (dB) + Reading(dBuV).

2. Correction factor (dB) = Cable loss (dB) + L.I.S.N. factor (dB).

Standard:	FCC Part 15.247	Line:	N
Test item:	Conducted Emission	Power:	AC 120 V/60 Hz
Mode:	Transmit Mode		
Description:	Antenna brand: Laird		



No.	Frequency (MHz)	QP reading (dBuV)	AVG reading (dBuV)	Correction factor (dB)	QP result (dBuV)	AVG result (dBuV)	QP limit (dBuV)	AVG limit (dBuV)	QP margin (dB)	AVG margin (dB)	Remark
1	0.1540	25.74	16.53	9.58	35.32	26.11	65.78	55.78	-30.46	-29.67	Pass
2	0.1740	22.48	6.98	9.58	32.06	16.56	64.77	54.77	-32.71	-38.21	Pass
3	0.3940	29.49	27.40	9.59	39.08	36.99	57.98	47.98	-18.90	-10.99	Pass
4	2.2940	17.05	12.92	9.67	26.72	22.59	56.00	46.00	-29.28	-23.41	Pass
5	2.4740	15.53	9.15	9.67	25.20	18.82	56.00	46.00	-30.80	-27.18	Pass
6	2.7940	16.92	12.49	9.69	26.61	22.18	56.00	46.00	-29.39	-23.82	Pass

Note: 1. Result (dBuV) = Correction factor (dB) + Reading(dBuV).

2. Correction factor (dB) = Cable loss (dB) + L.I.S.N. factor (dB).

## 5.2. Conducted Test Results

### **Duty cycle**

Reference Appendix A / Appendix B

### **Maximum Conducted Output Power Measurement**

Reference Appendix A

### **Maximum Power Spectral Density Measurement**

Reference Appendix A / Appendix B

### **6 dB RF Bandwidth Measurement**

Reference Appendix A / Appendix B

### **Maximum Power Spectral Density Measurement**

Reference Appendix A / Appendix B

### **Out of Band Conducted Emissions Measurement**

#### **Reference level**

Reference Appendix B

### **Out of Band Conducted Emissions**

Reference Appendix B

### **Conducted Band Edge**

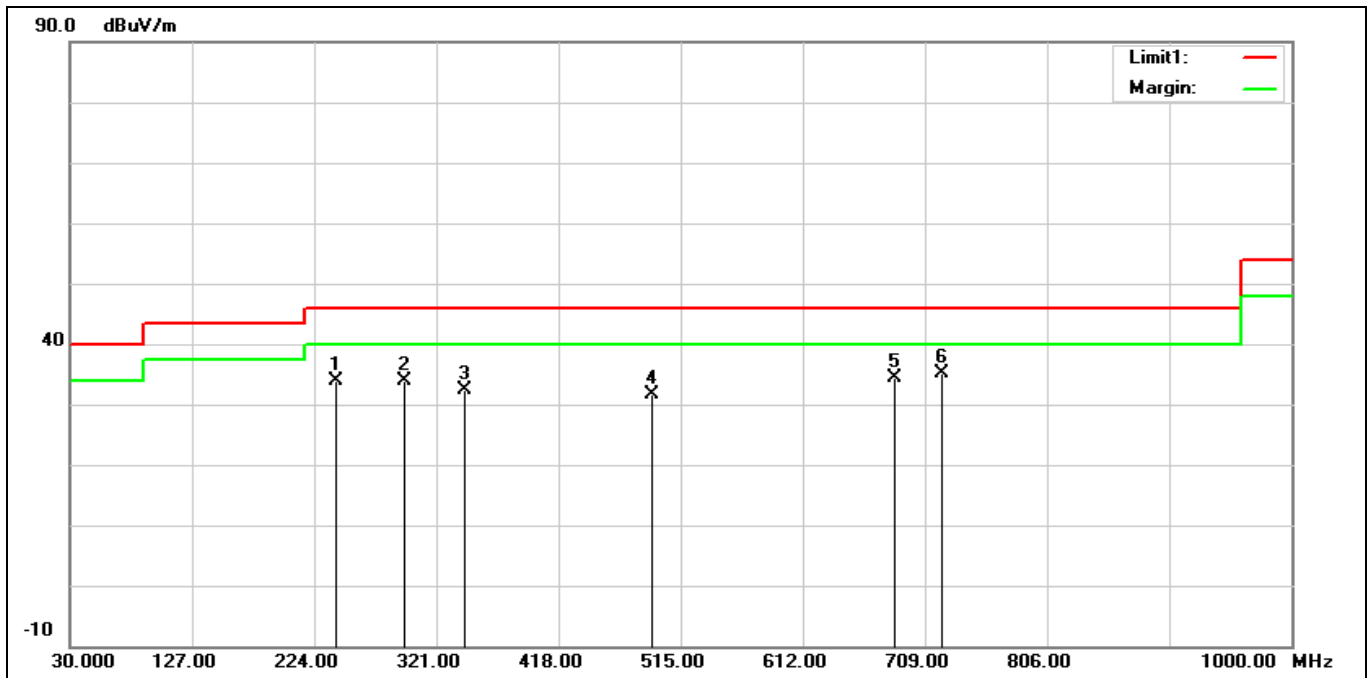
Reference Appendix B

### 5.3. Radiated Emission Measurement

Antenna brand: iRobot

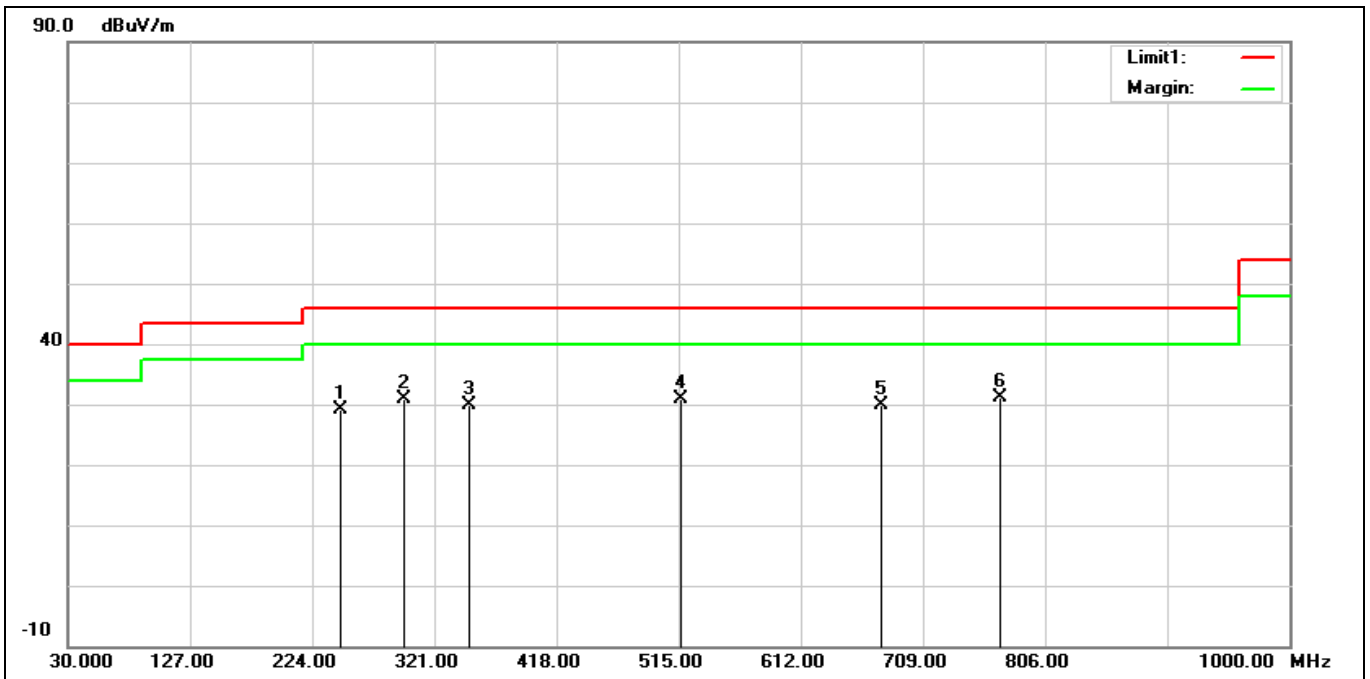
Below 1 GHz

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11b 2462 MHz		
Remark:			



No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	241.4600	41.47	-7.62	33.85	46.00	-12.15	QP
2	295.7800	39.74	-5.83	33.91	46.00	-12.09	QP
3	343.3100	37.33	-4.89	32.44	46.00	-13.56	QP
4	491.7200	33.80	-2.05	31.75	46.00	-14.25	QP
5	684.7500	33.06	1.26	34.32	46.00	-11.68	QP
6*	722.5800	32.92	2.17	35.09	46.00	-10.91	QP

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	Normal operation		
Remark:			

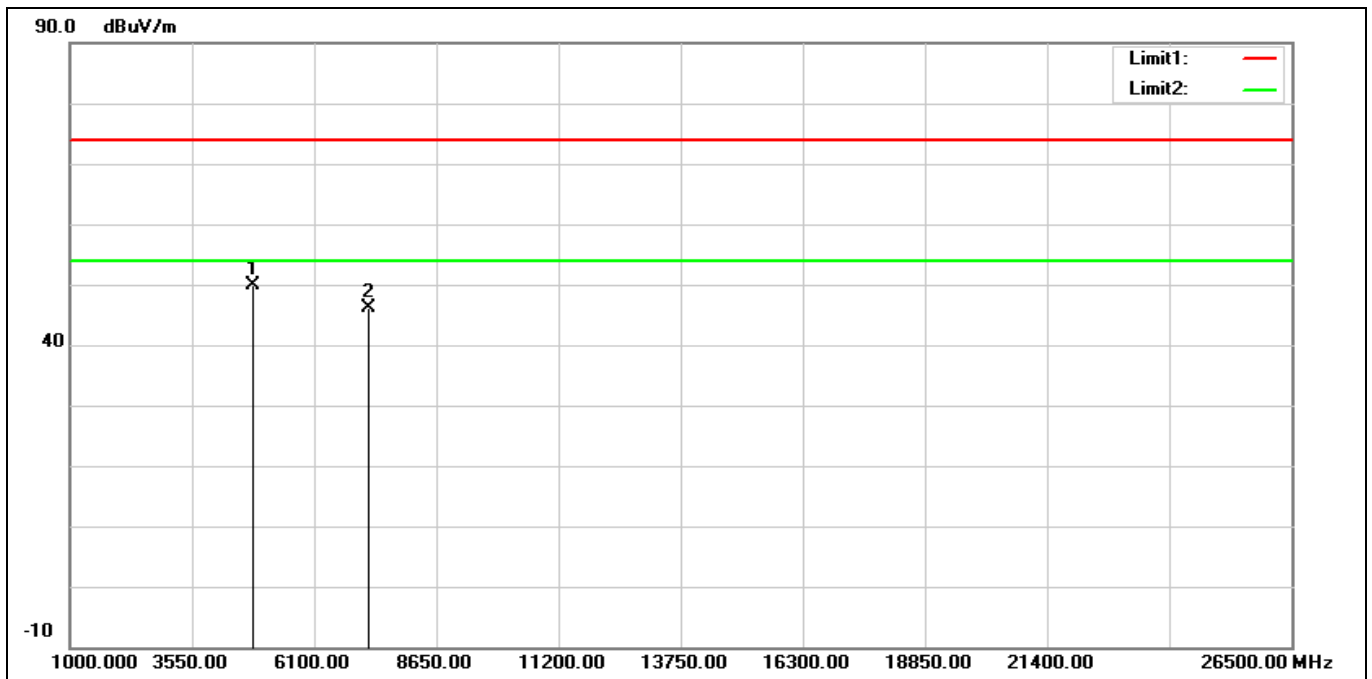


No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	246.3100	36.52	-7.45	29.07	46.00	-16.93	QP
2	296.7500	36.75	-5.82	30.93	46.00	-15.07	QP
3	348.1600	34.60	-4.79	29.81	46.00	-16.19	QP
4	516.9400	32.43	-1.64	30.79	46.00	-15.21	QP
5	676.0200	28.94	1.04	29.98	46.00	-16.02	QP
6*	770.1100	27.90	3.18	31.08	46.00	-14.92	QP

Harmonic

Above 1 GHz

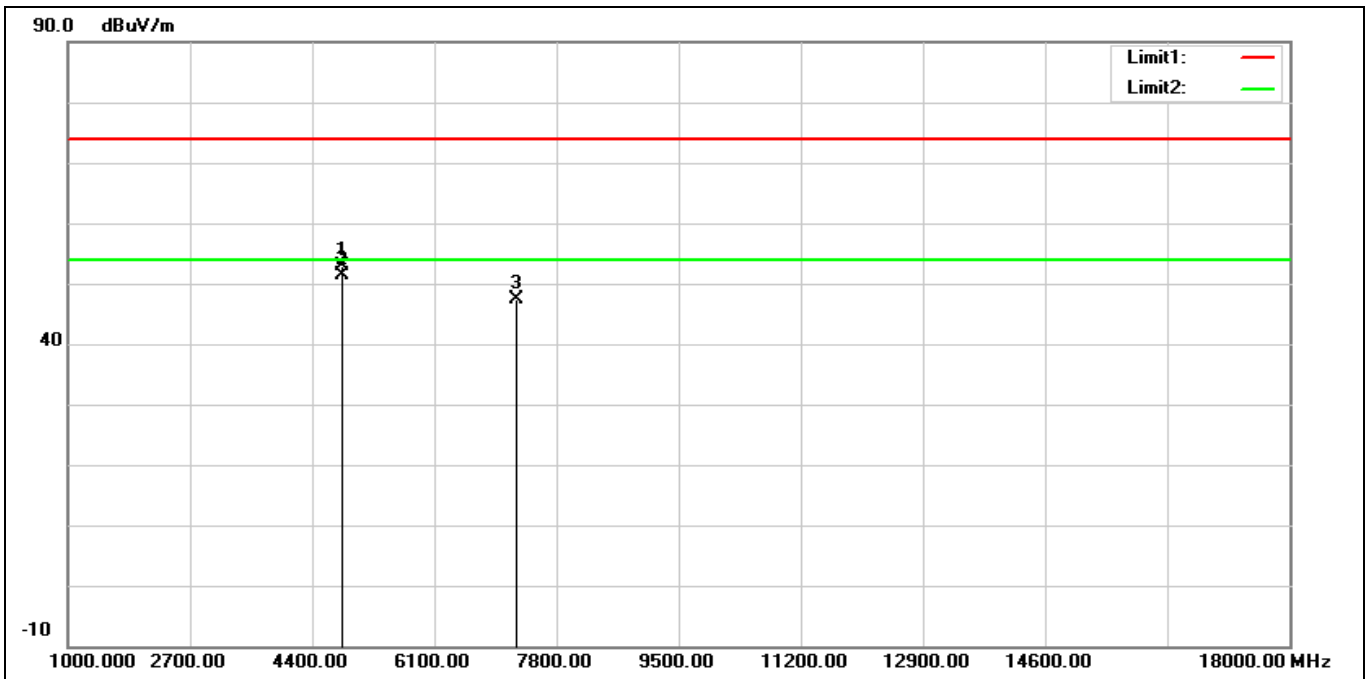
Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11b 2412 MHz		
Remark:			



No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	4824.000	49.55	0.28	49.83	74.00	-24.17	peak
2	7236.000	38.24	7.96	46.20	74.00	-27.80	peak

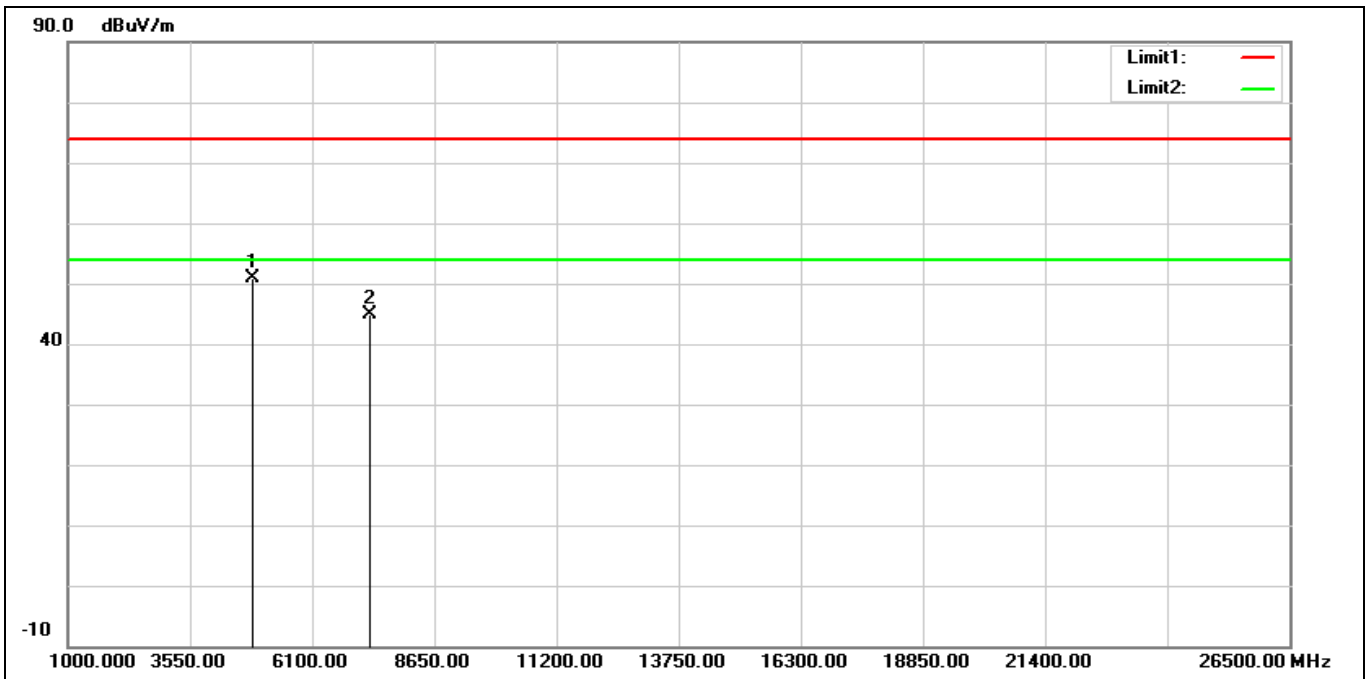


Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11b 2412 MHz		
Remark:	Fail Setting 16		



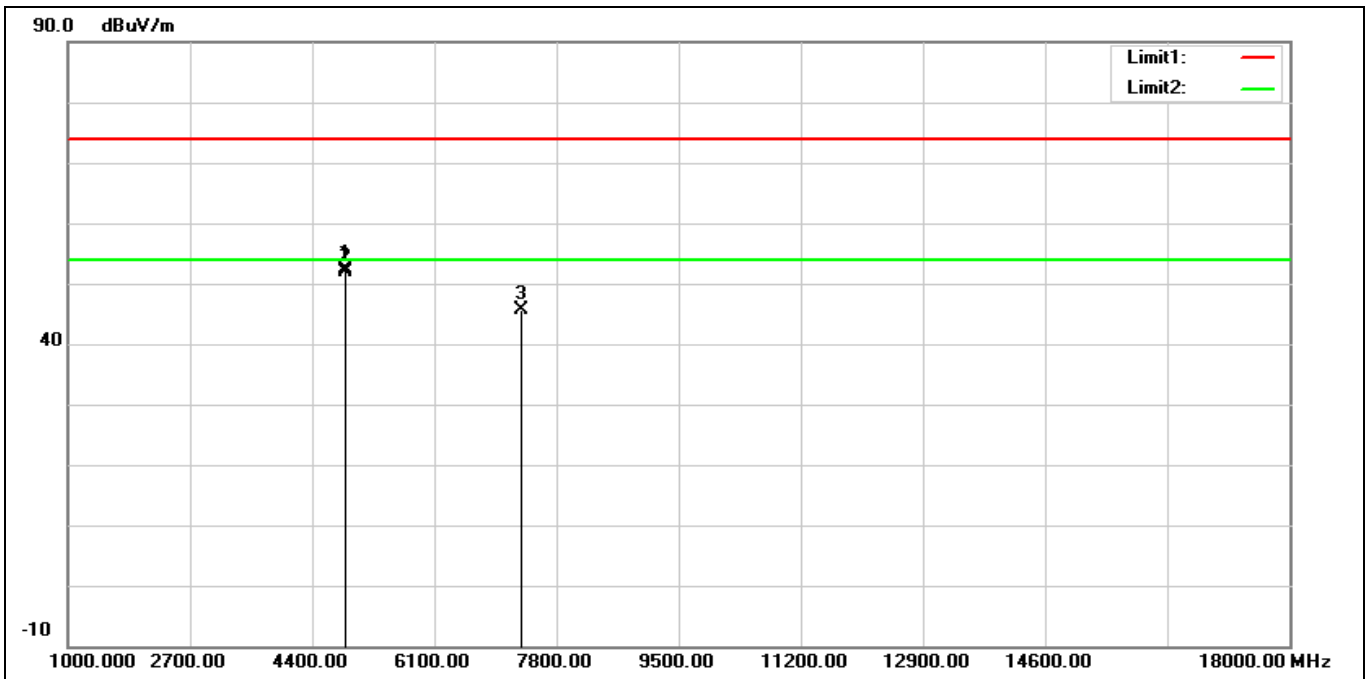
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4824.000	52.62	0.28	52.90	74.00	-21.10	peak
2*	4824.000	50.99	0.28	51.27	54.00	-2.73	AVG
3	7236.000	39.47	7.96	47.43	74.00	-26.57	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11b 2437 MHz		
Remark:			



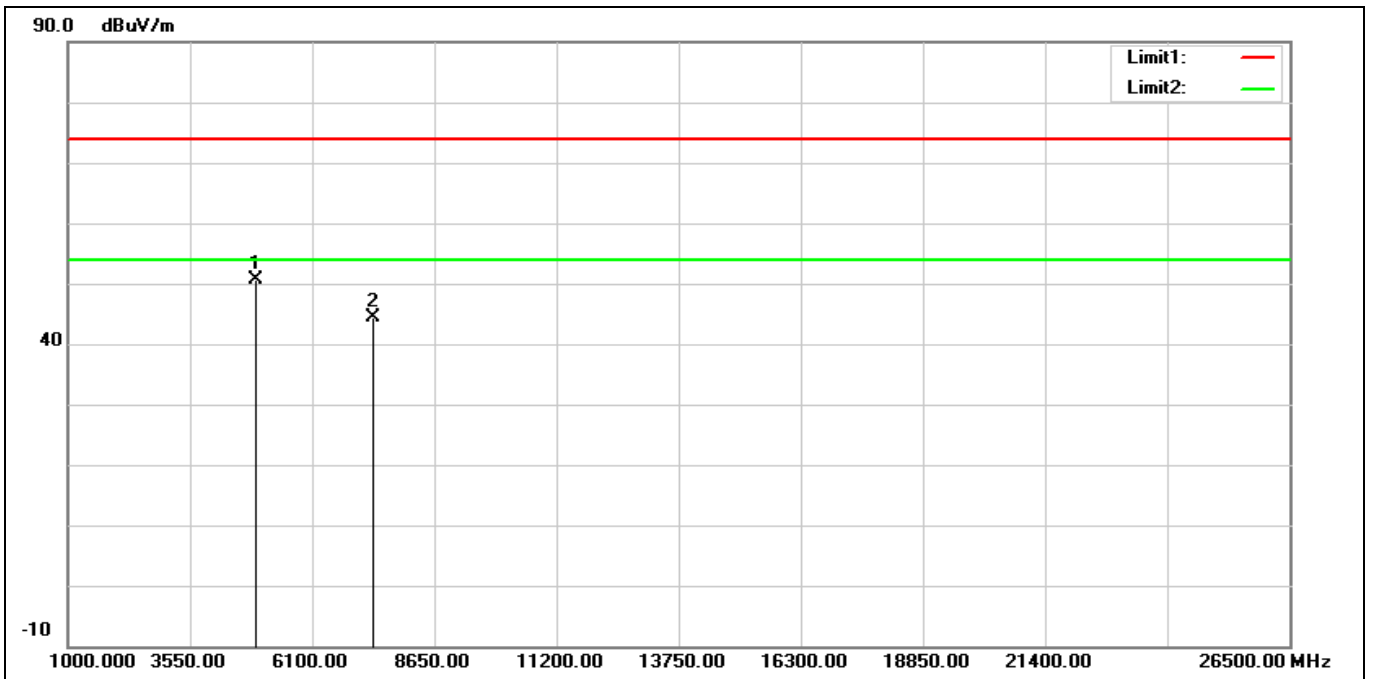
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	4874.000	50.60	0.36	50.96	74.00	-23.04	peak
2	7311.000	36.80	7.98	44.78	74.00	-29.22	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11b 2437 MHz		
Remark:	Fail Setting 16		



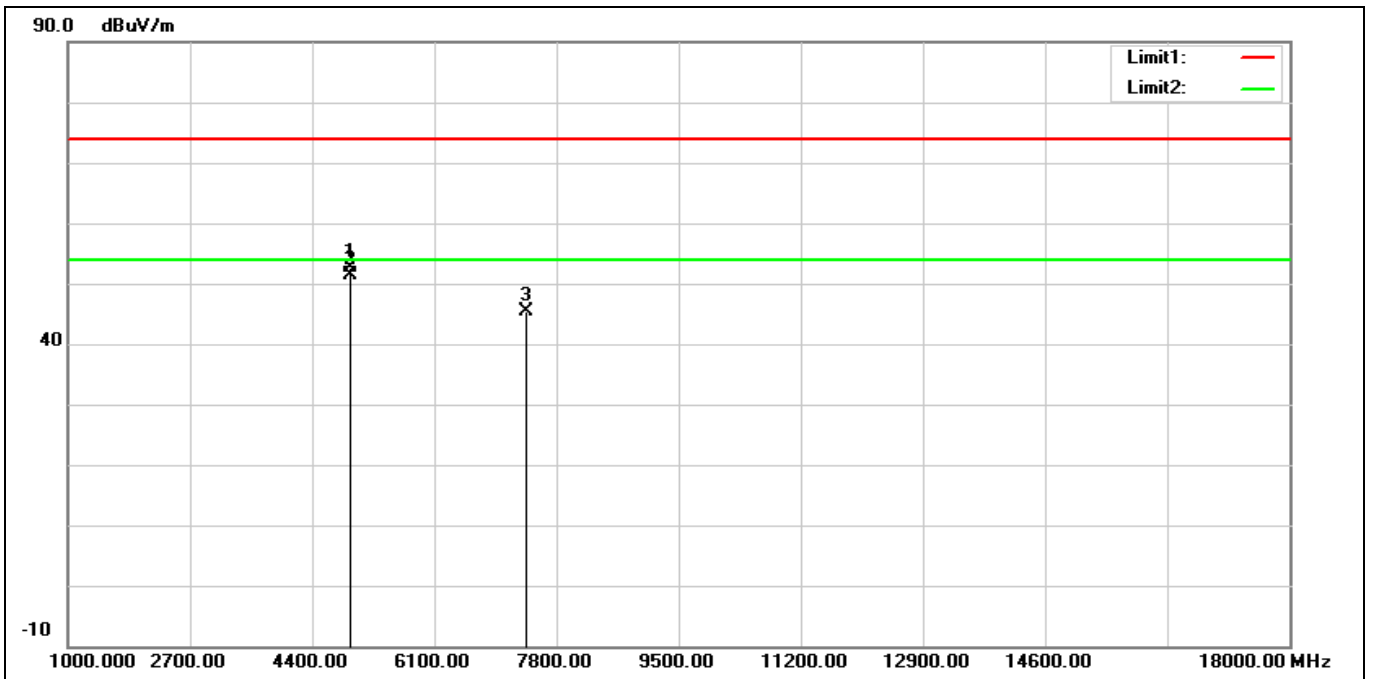
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4874.000	51.98	0.36	52.34	74.00	-21.66	peak
2*	4874.000	51.41	0.36	51.77	54.00	-2.23	AVG
3	7311.000	37.54	7.98	45.52	74.00	-28.48	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11b 2462 MHz		
Remark:			



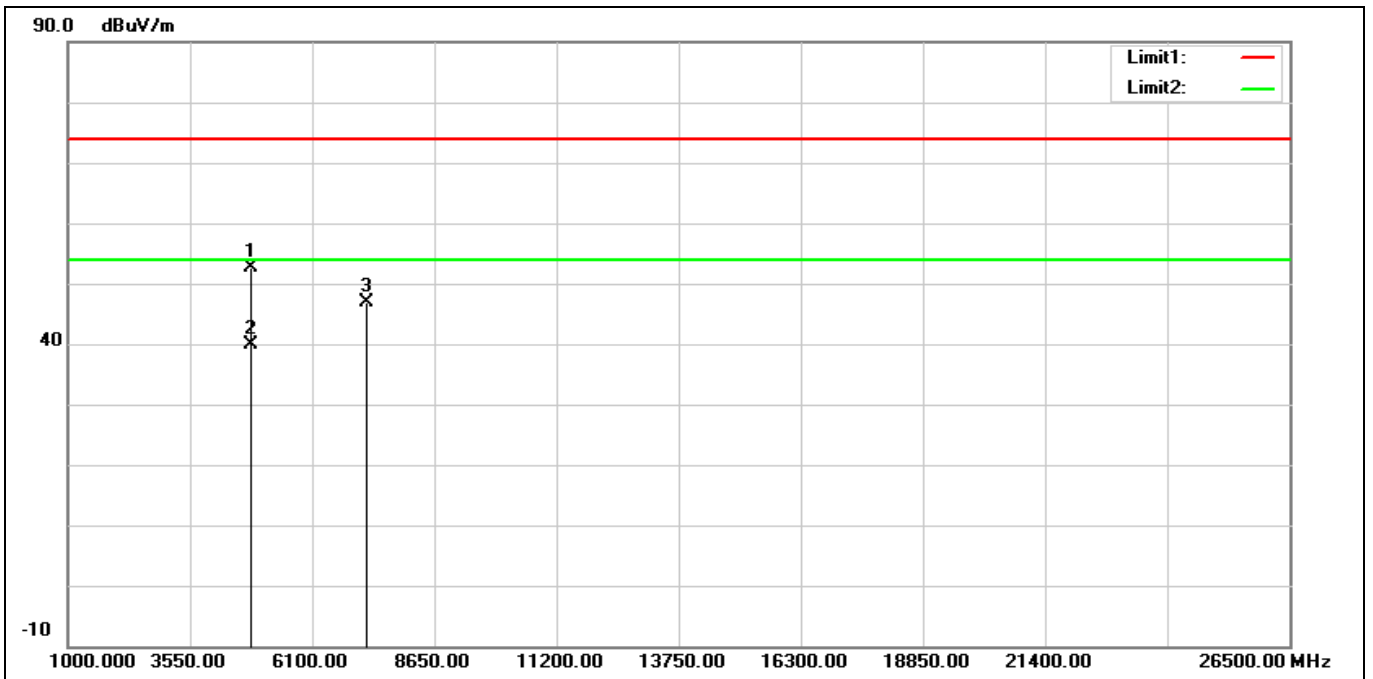
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	4924.000	50.23	0.50	50.73	74.00	-23.27	peak
2	7386.000	36.37	8.11	44.48	74.00	-29.52	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11b 2462 MHz		
Remark:	Fail Setting 15.25		



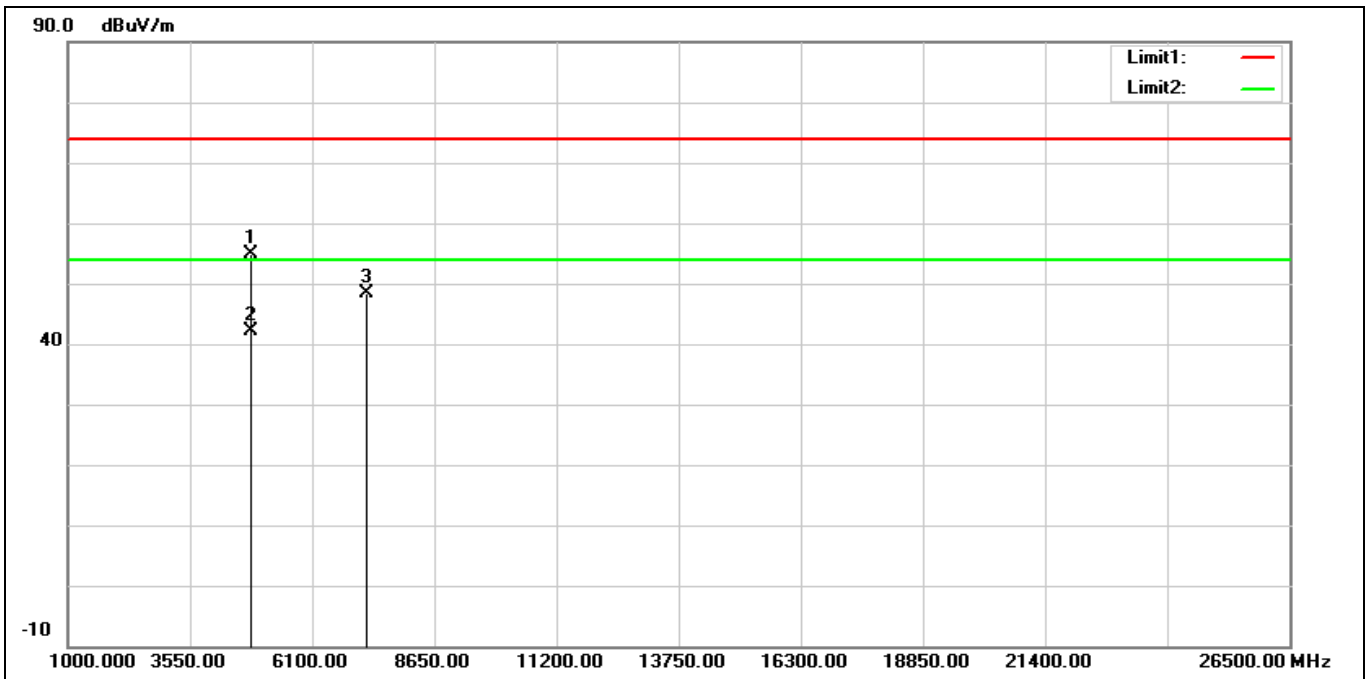
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4924.000	52.02	0.50	52.52	74.00	-21.48	peak
2*	4924.000	50.94	0.50	51.44	54.00	-2.56	AVG
3	7386.000	37.27	8.11	45.38	74.00	-28.62	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11g 2412 MHz		
Remark:			



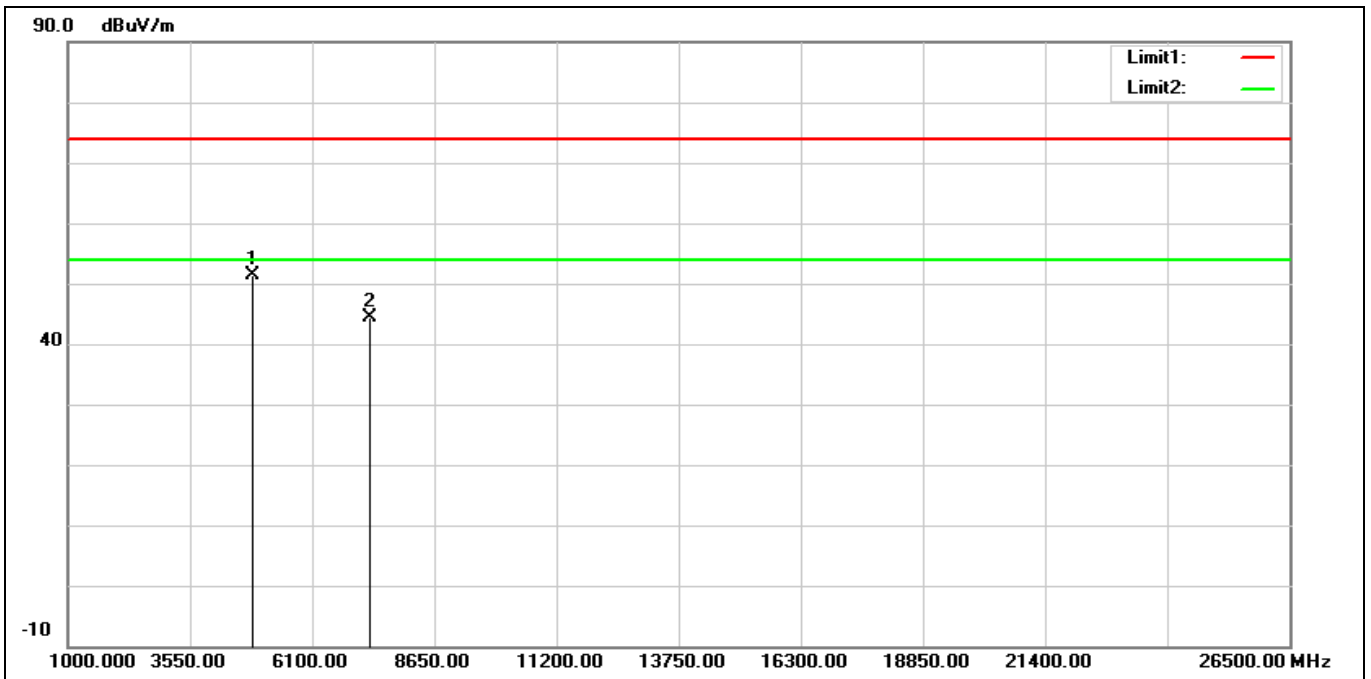
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4824.000	52.43	0.28	52.71	74.00	-21.29	peak
2*	4824.000	39.53	0.28	39.81	54.00	-14.19	AVG
3	7236.000	38.84	7.96	46.80	74.00	-27.20	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11g 2412 MHz		
Remark:			



No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4824.000	54.71	0.28	54.99	74.00	-19.01	peak
2*	4824.000	41.94	0.28	42.22	54.00	-11.78	AVG
3	7236.000	40.38	7.96	48.34	74.00	-25.66	peak

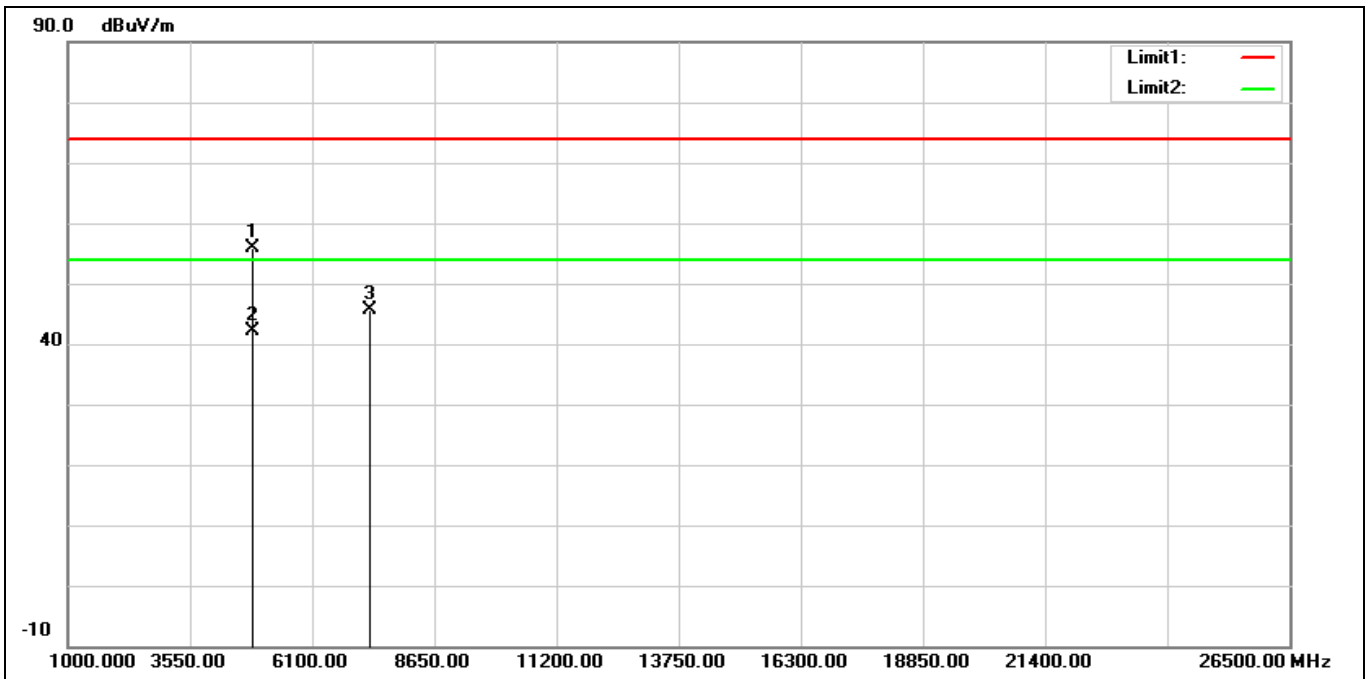
Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11g 2437 MHz		
Remark:			



No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	4874.000	51.10	0.36	51.46	74.00	-22.54	peak
2	7311.000	36.43	7.98	44.41	74.00	-29.59	peak

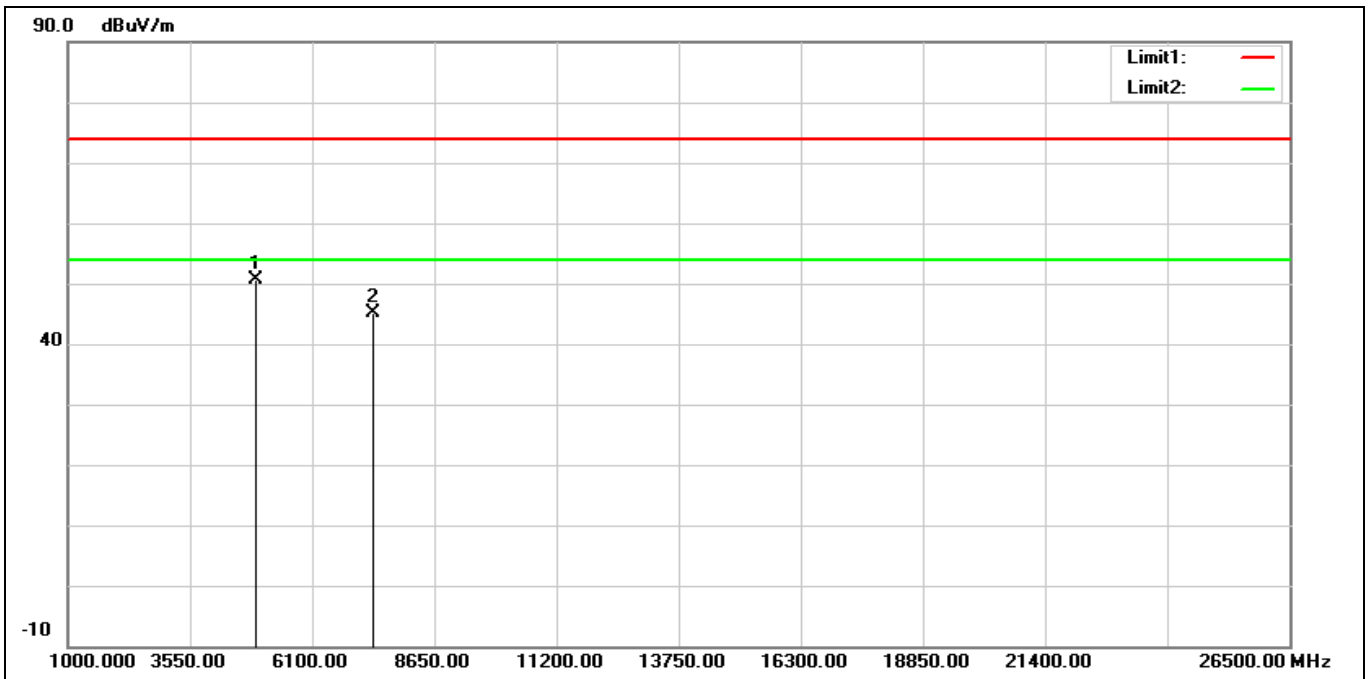


Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11g 2437 MHz		
Remark:			



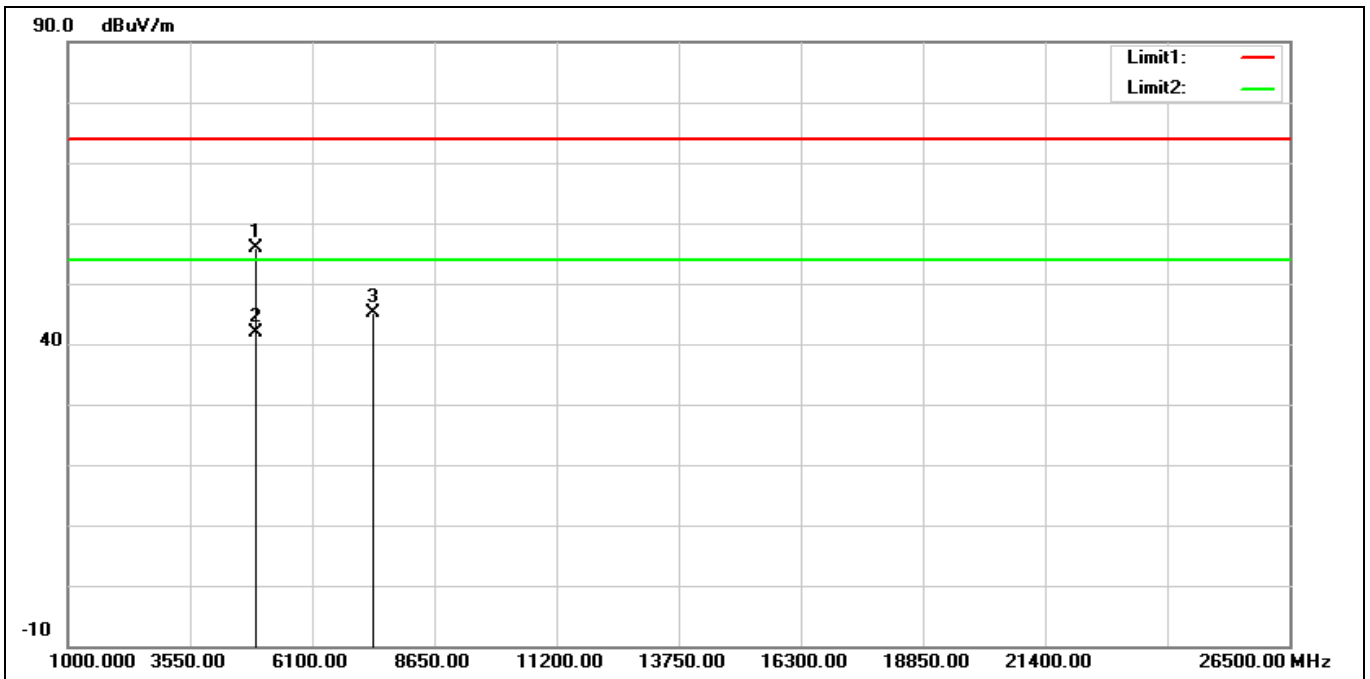
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4874.000	55.53	0.36	55.89	74.00	-18.11	peak
2*	4874.000	41.77	0.36	42.13	54.00	-11.87	AVG
3	7311.000	37.77	7.98	45.75	74.00	-28.25	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11g 2462 MHz		
Remark:			



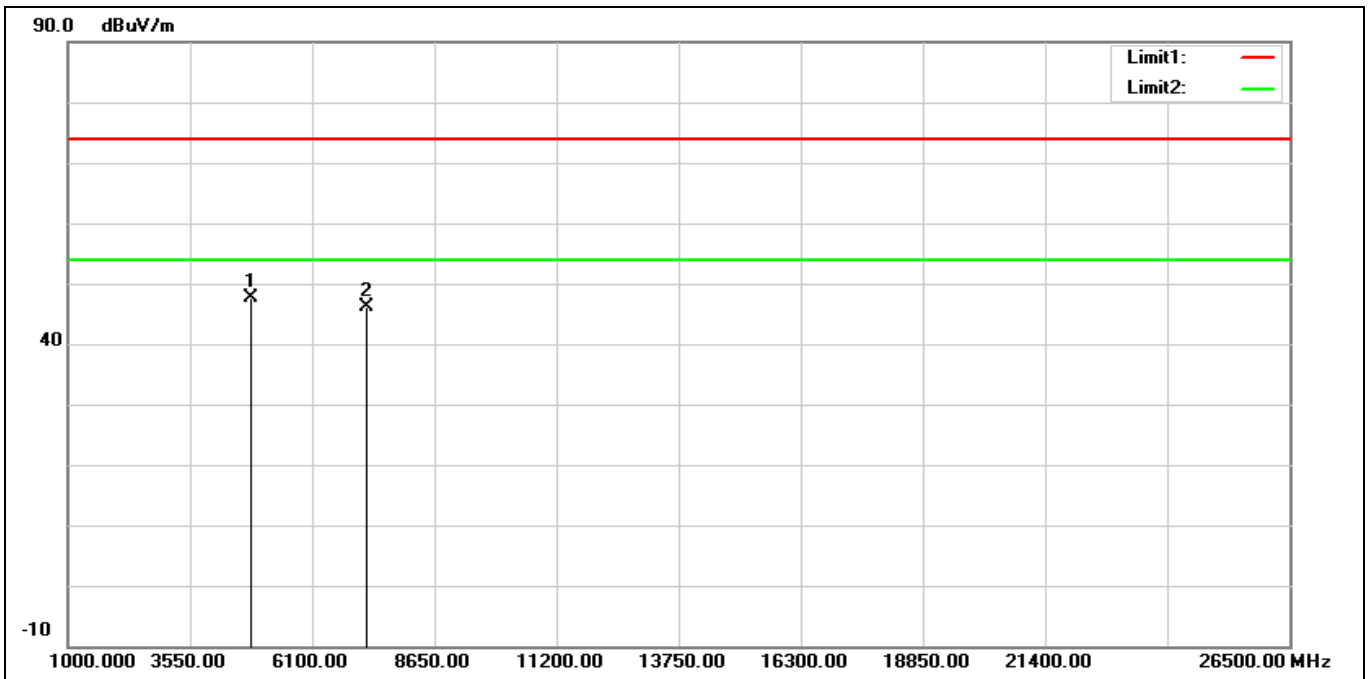
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	4924.000	50.03	0.50	50.53	74.00	-23.47	peak
2	7386.000	37.13	8.11	45.24	74.00	-28.76	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11g 2462 MHz		
Remark:			



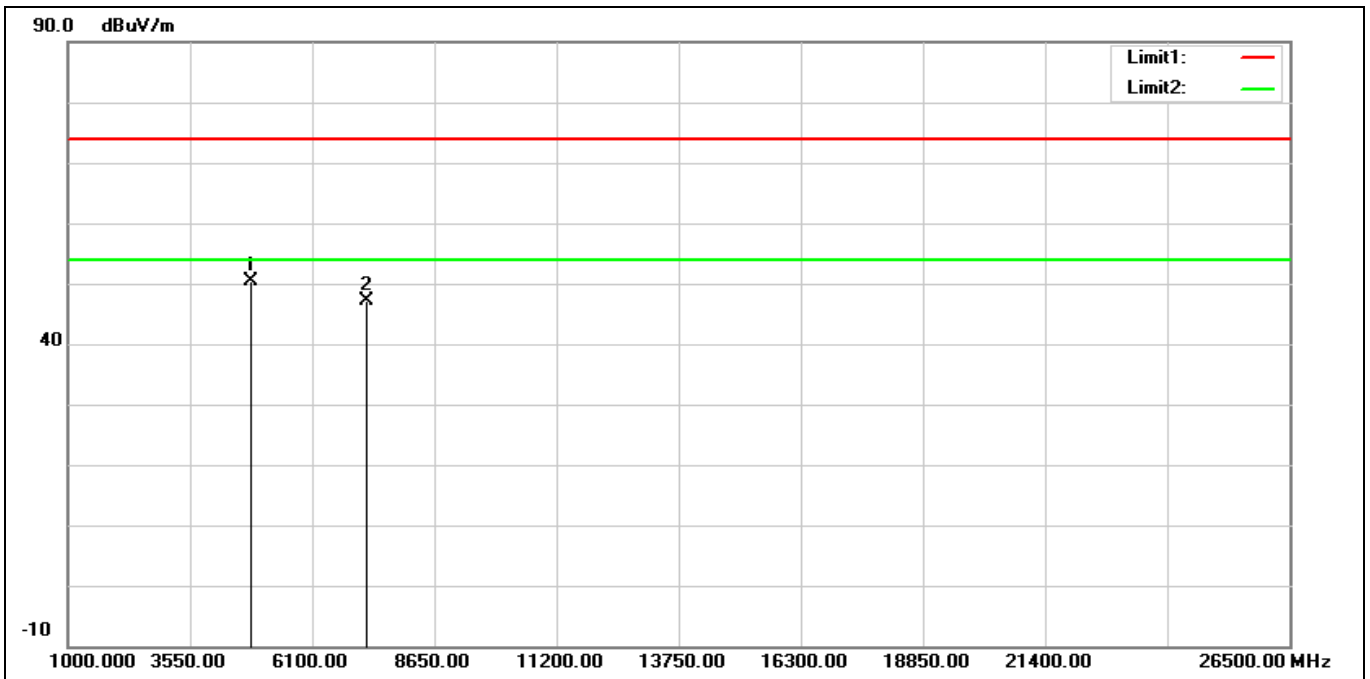
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4924.000	55.34	0.50	55.84	74.00	-18.16	peak
2*	4924.000	41.34	0.50	41.84	54.00	-12.16	AVG
3	7386.000	37.10	8.11	45.21	74.00	-28.79	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11n HT20 2412 MHz		
Remark:			



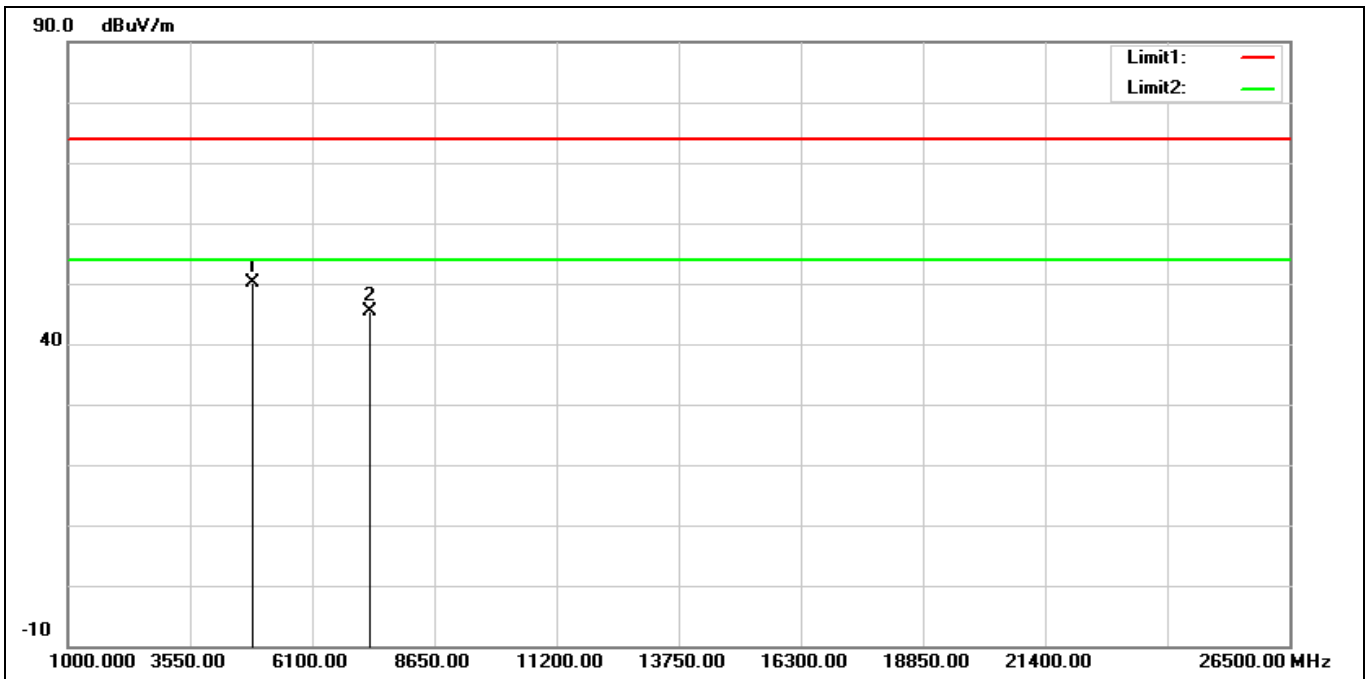
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	4824.000	47.31	0.28	47.59	74.00	-26.41	peak
2	7236.000	38.09	7.96	46.05	74.00	-27.95	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11n HT20 2412 MHz		
Remark:			



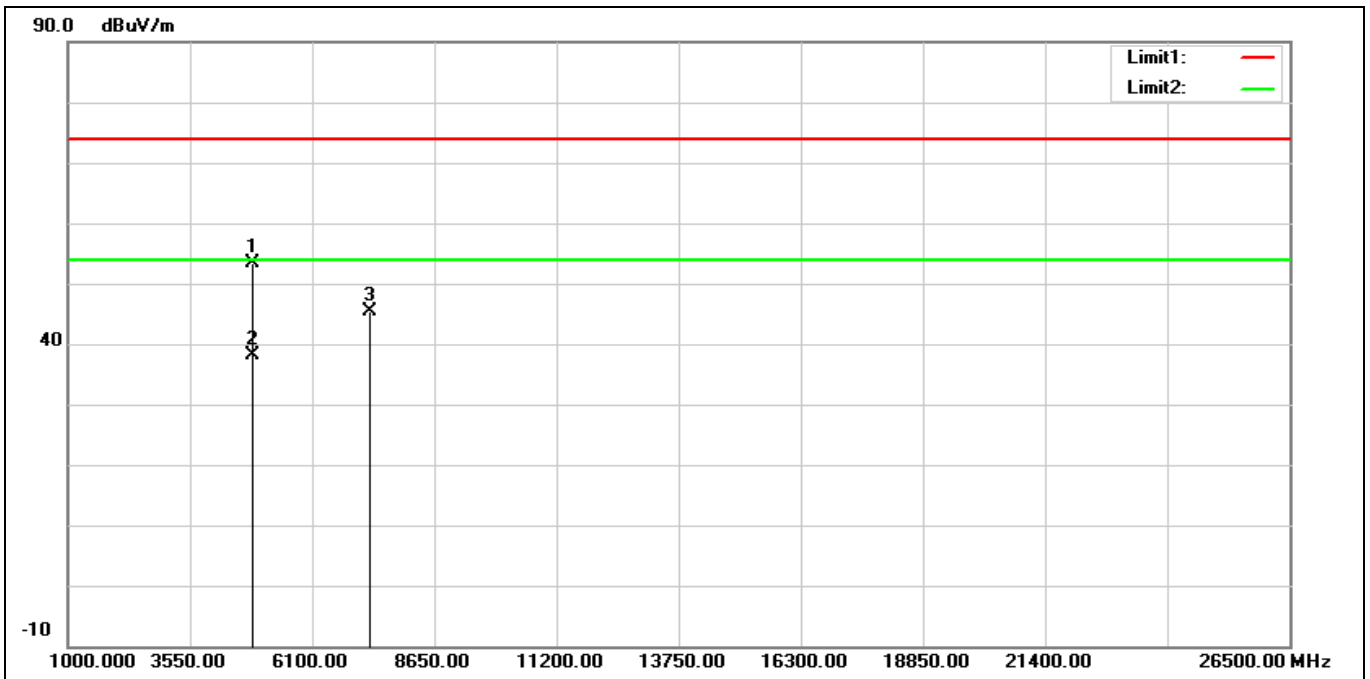
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	4824.000	50.14	0.28	50.42	74.00	-23.58	peak
2	7236.000	39.17	7.96	47.13	74.00	-26.87	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11n HT20 2437 MHz		
Remark:			



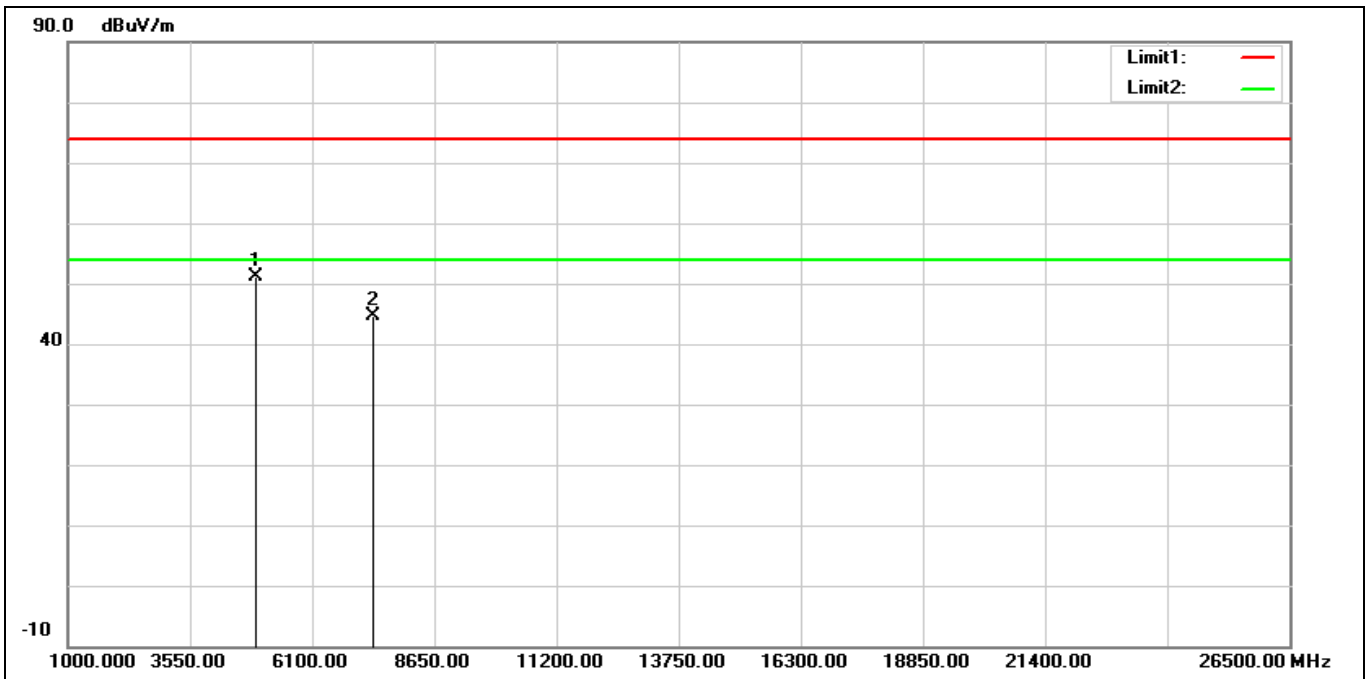
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	4874.000	49.78	0.36	50.14	74.00	-23.86	peak
2	7311.000	37.28	7.98	45.26	74.00	-28.74	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11n HT20 2437 MHz		
Remark:			



No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4874.000	53.09	0.36	53.45	74.00	-20.55	peak
2*	4874.000	37.70	0.36	38.06	54.00	-15.94	AVG
3	7311.000	37.50	7.98	45.48	74.00	-28.52	peak

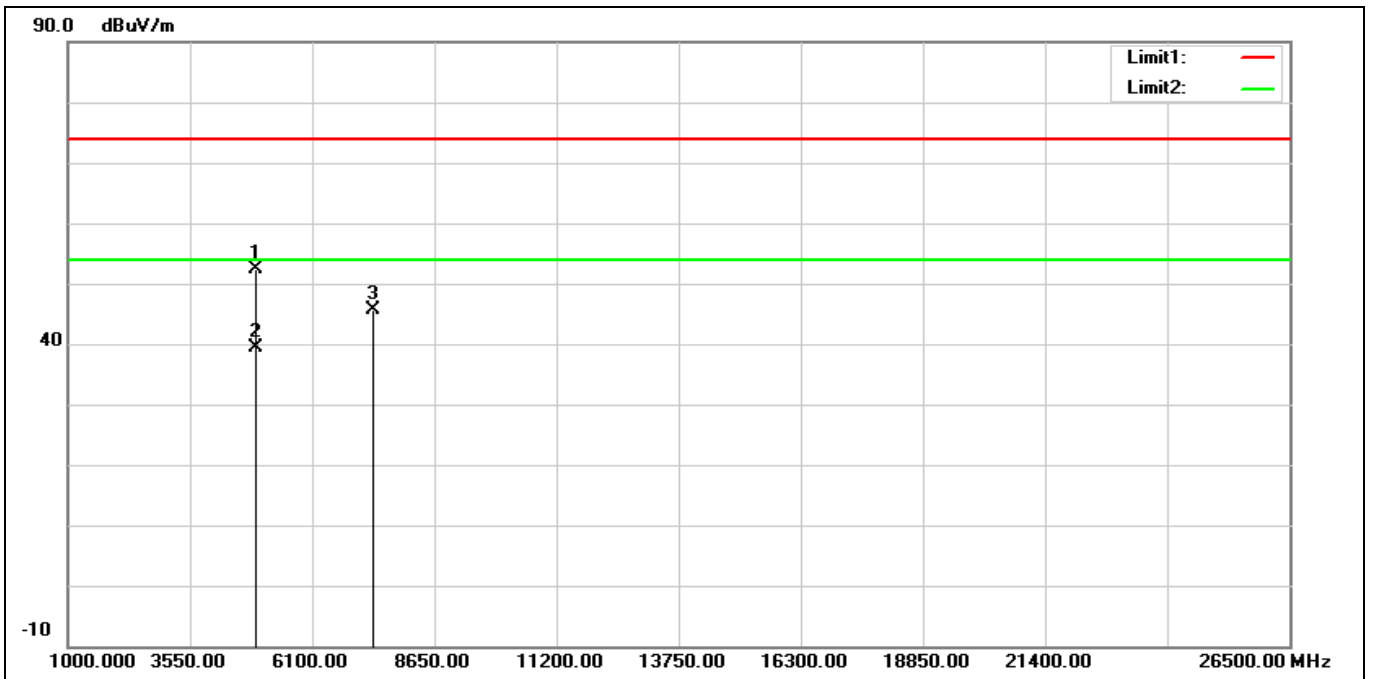
Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11n HT20 2462 MHz		
Remark:			



No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	4924.000	50.66	0.50	51.16	74.00	-22.84	peak
2	7386.000	36.62	8.11	44.73	74.00	-29.27	peak

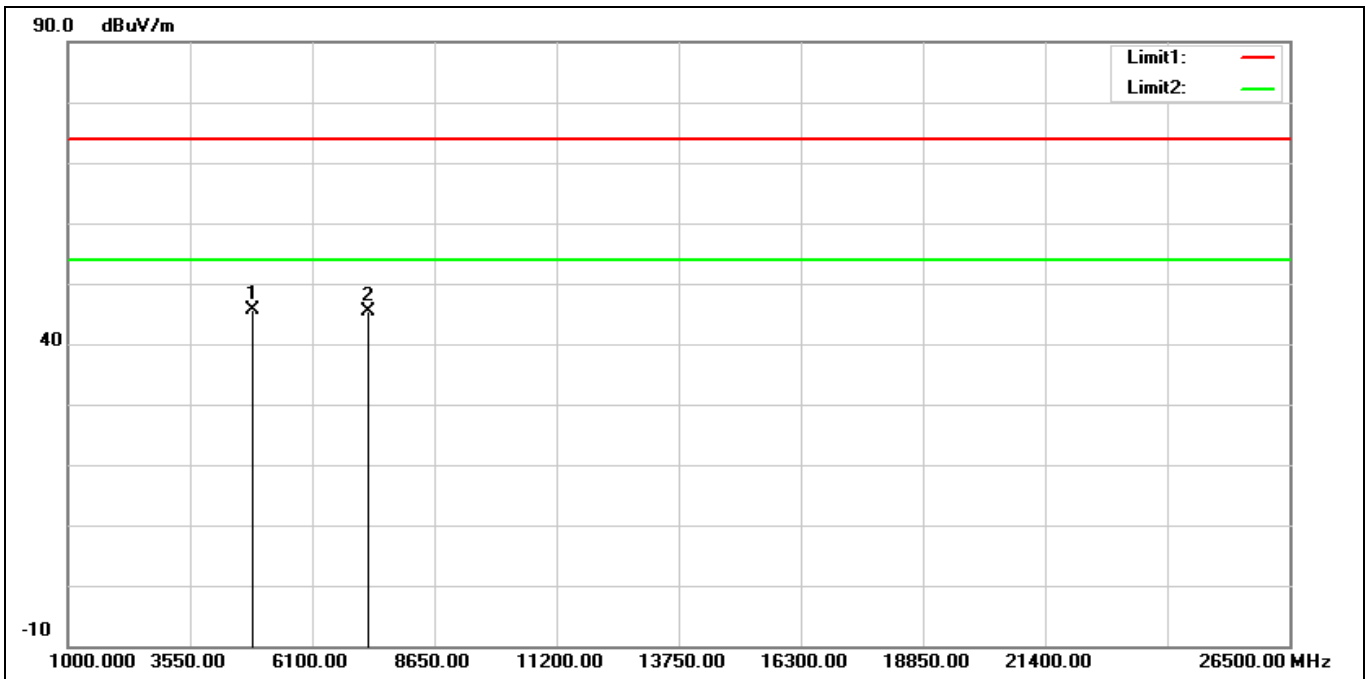


Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11n HT20 2462 MHz		
Remark:			



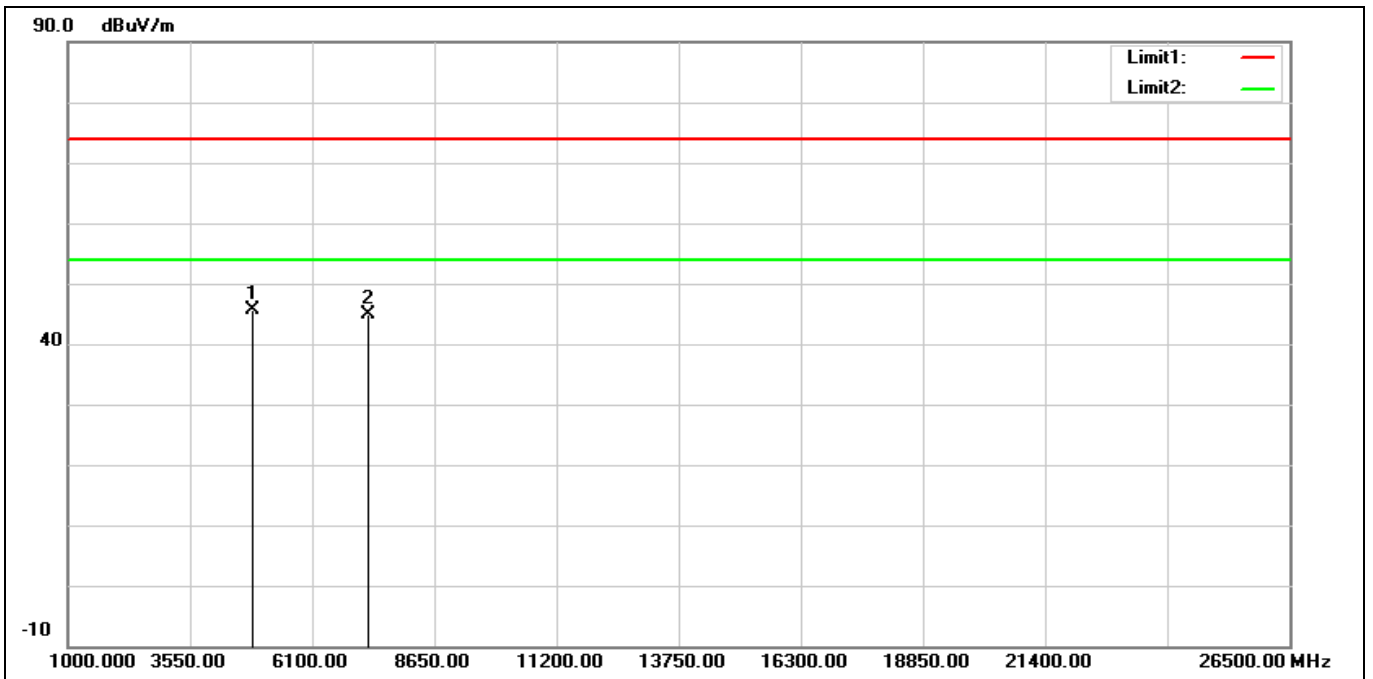
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4924.000	51.86	0.50	52.36	74.00	-21.64	peak
2*	4924.000	38.81	0.50	39.31	54.00	-14.69	AVG
3	7386.000	37.43	8.11	45.54	74.00	-28.46	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11n HT40 2422 MHz		
Remark:			



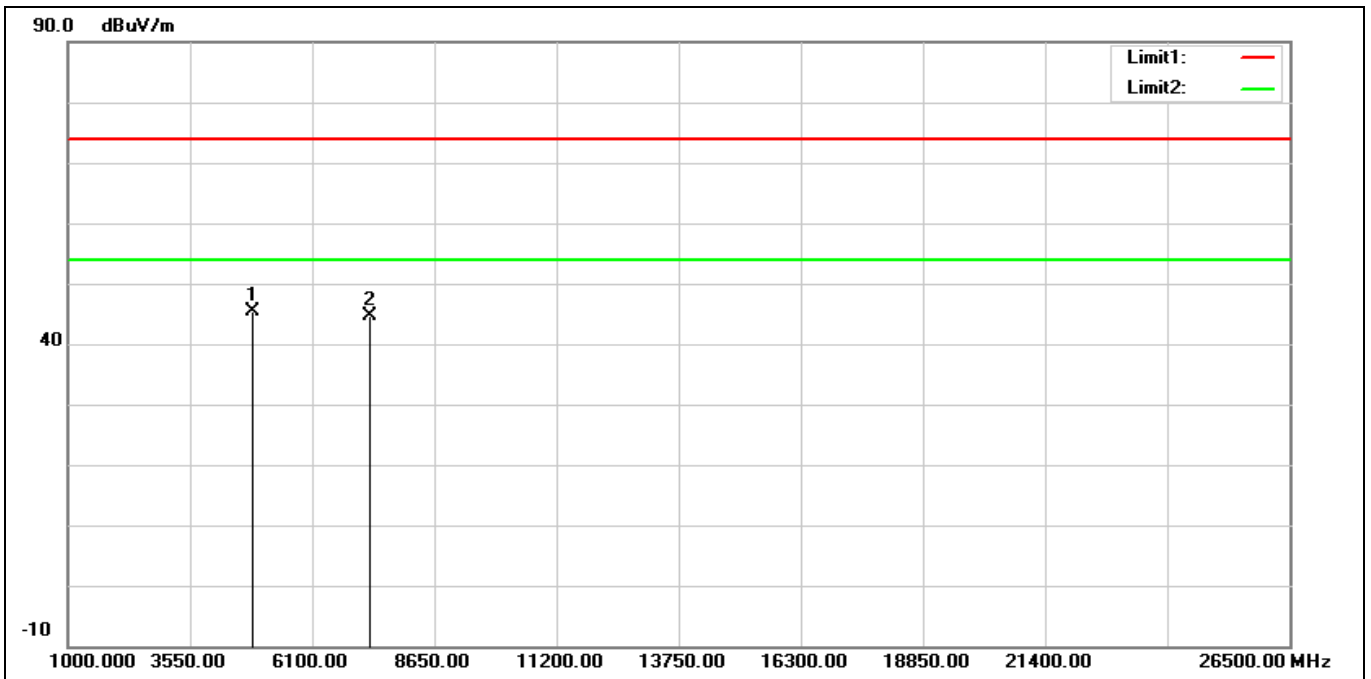
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	4844.000	45.34	0.28	45.62	74.00	-28.38	peak
2	7266.000	37.30	8.02	45.32	74.00	-28.68	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11n HT40 2422 MHz		
Remark:			



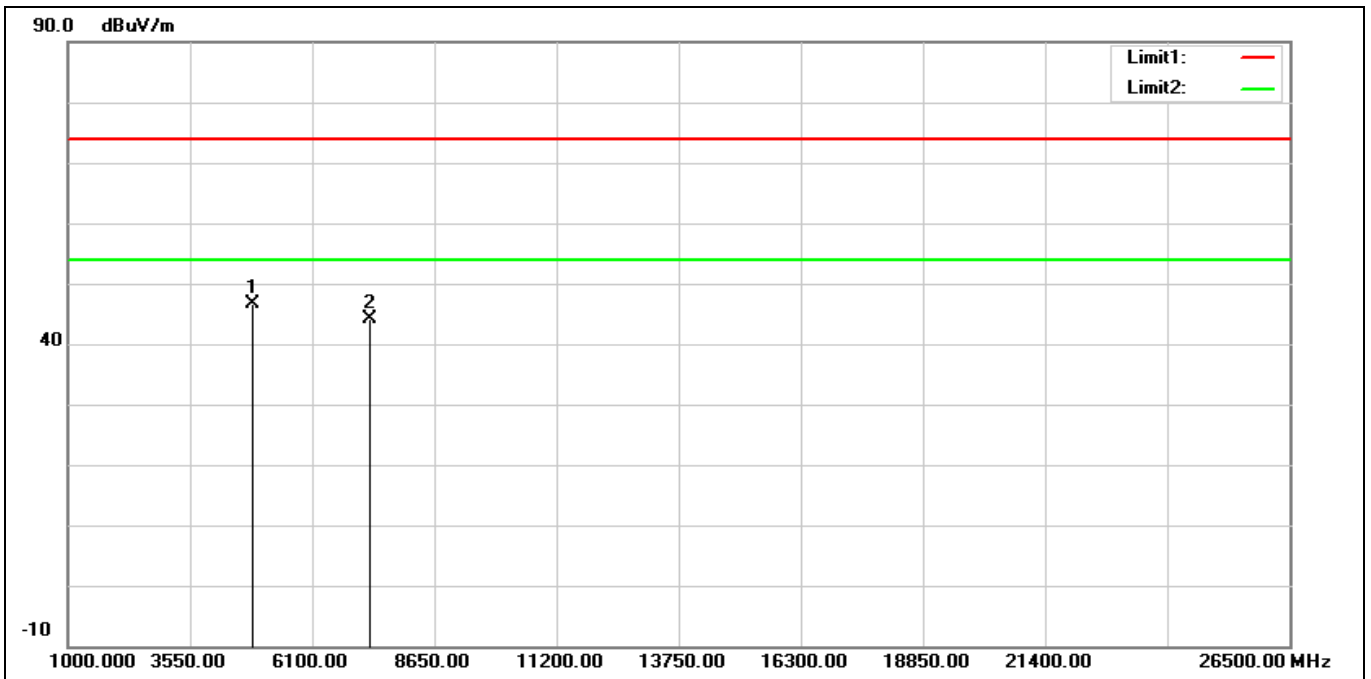
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	4844.000	45.42	0.28	45.70	74.00	-28.30	peak
2	7266.000	36.86	8.02	44.88	74.00	-29.12	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11n HT40 2437 MHz		
Remark:			



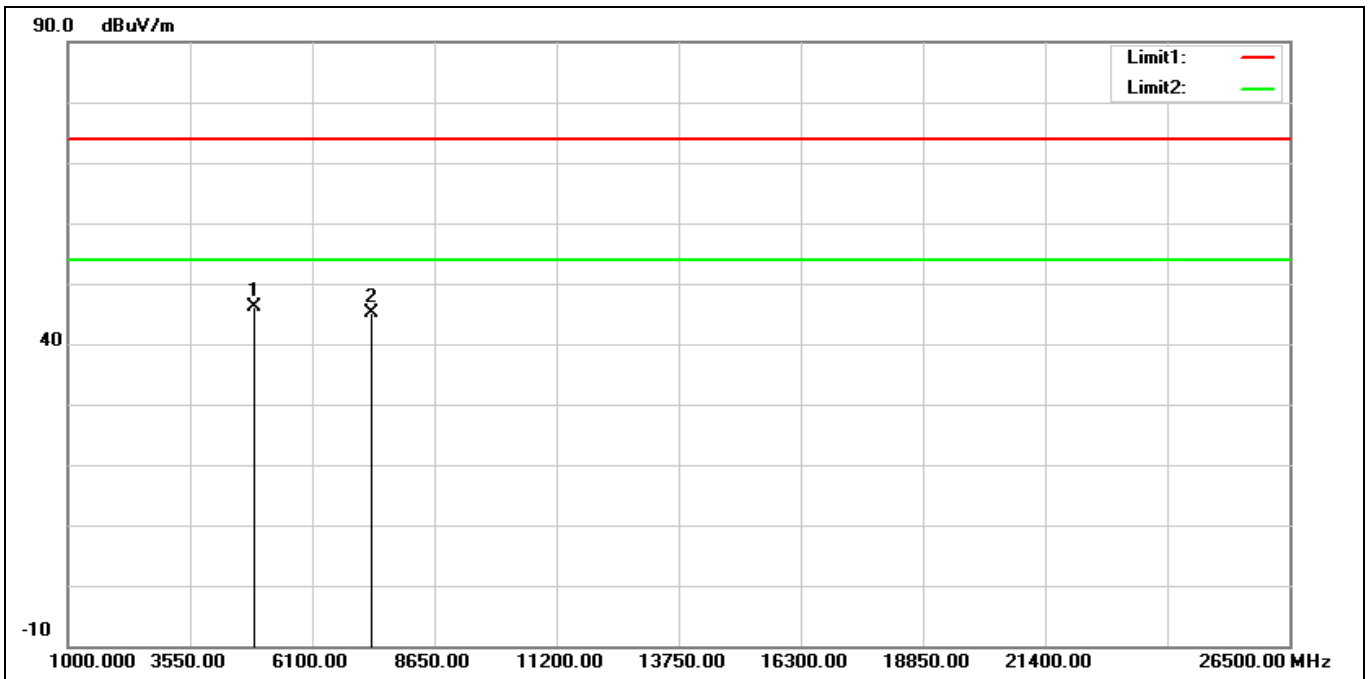
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	4874.000	45.08	0.36	45.44	74.00	-28.56	peak
2	7311.000	36.59	7.98	44.57	74.00	-29.43	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11n HT40 2437 MHz		
Remark:			



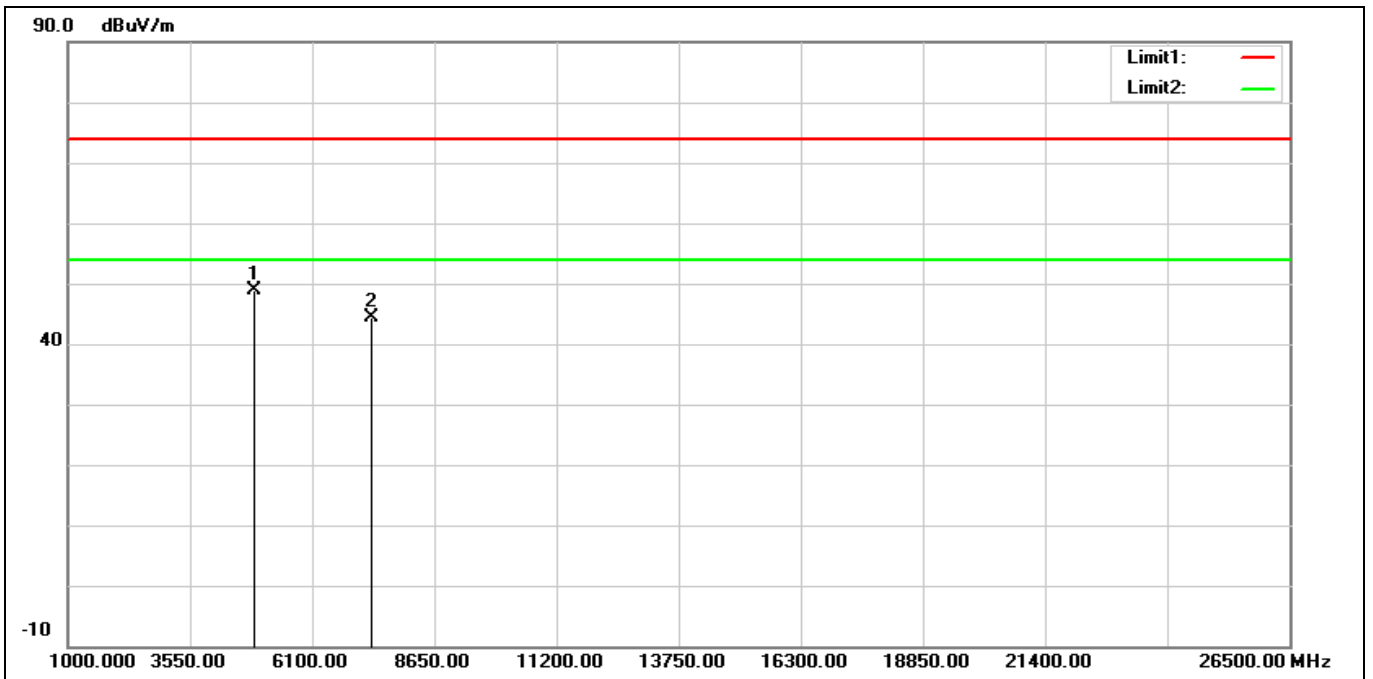
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	4874.000	46.27	0.36	46.63	74.00	-27.37	peak
2	7311.000	36.23	7.98	44.21	74.00	-29.79	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11n HT40 2452 MHz		
Remark:			



No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	4904.000	45.57	0.46	46.03	74.00	-27.97	peak
2	7356.000	37.00	8.02	45.02	74.00	-28.98	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11n HT40 2452 MHz		
Remark:			

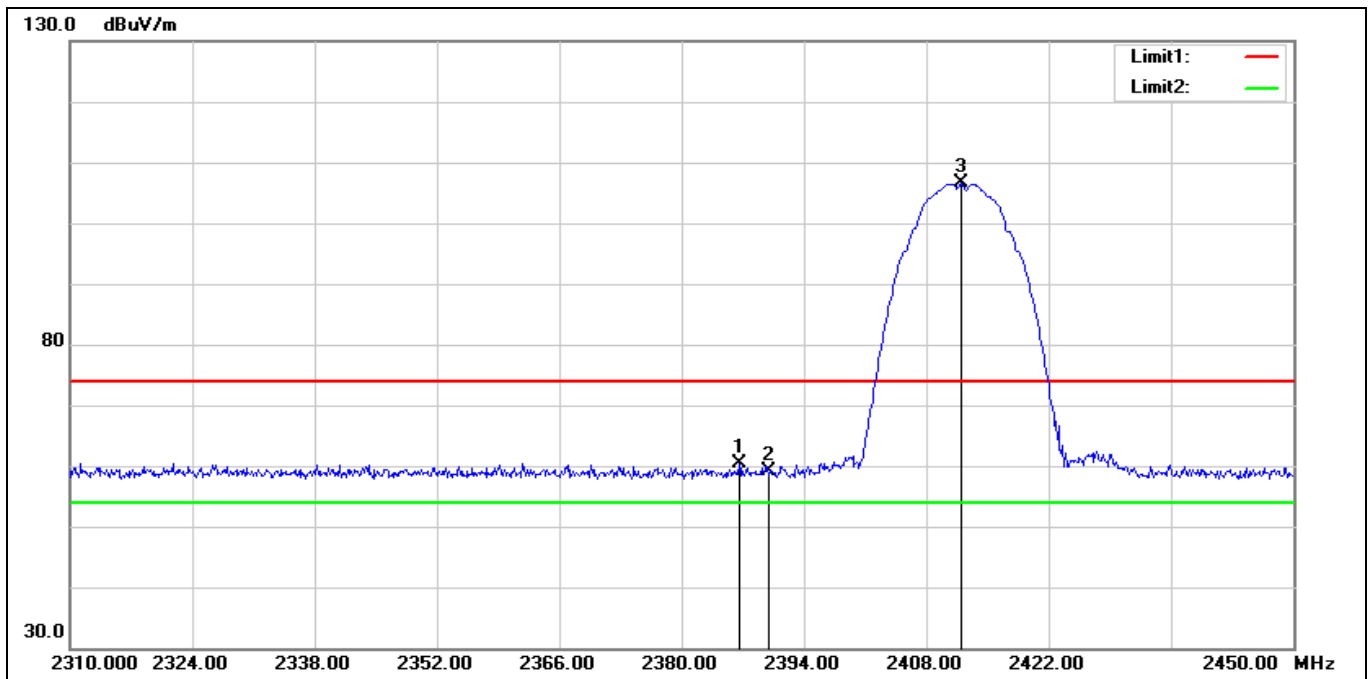


No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	4904.000	48.34	0.46	48.80	74.00	-25.20	peak
2	7356.000	36.47	8.02	44.49	74.00	-29.51	peak

**Band Edge**

Peak

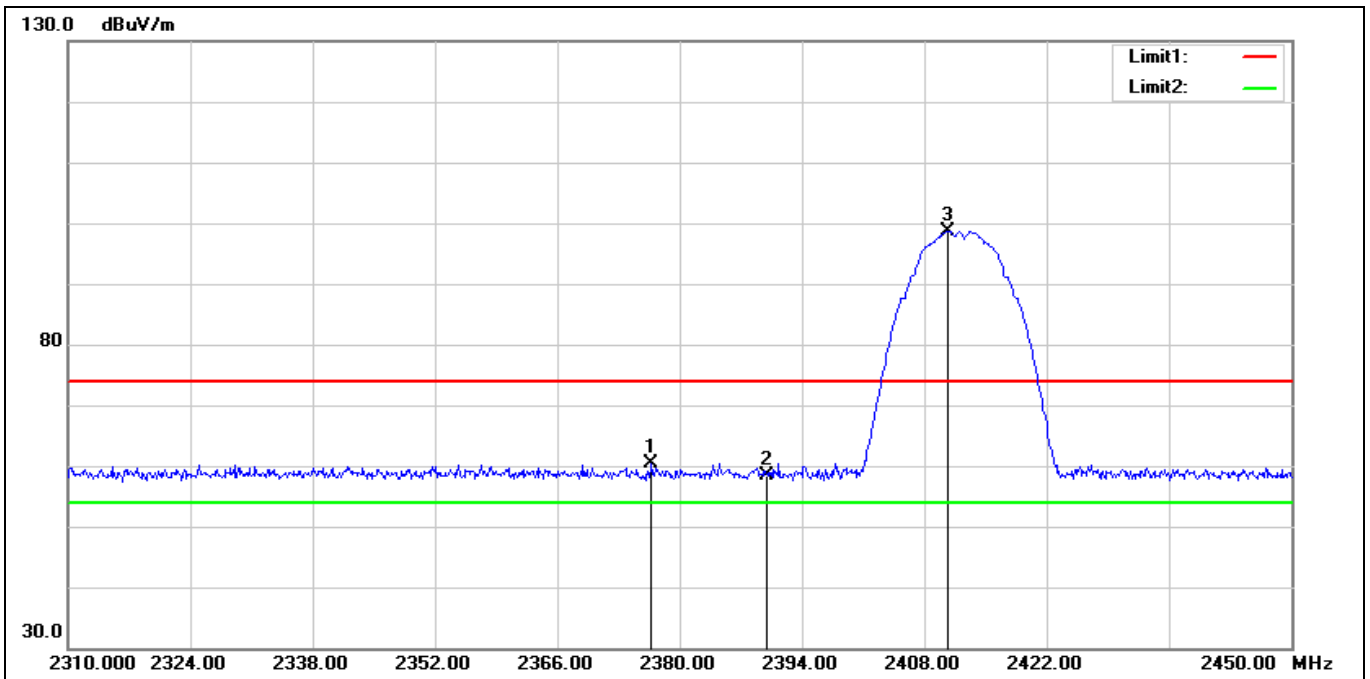
Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11b 2412 MHz		
Remark:			



No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2386.580	66.64	-6.17	60.47	74.00	-13.53	peak
2	2390.000	65.37	-6.19	59.18	74.00	-14.82	peak
3*	2411.920	112.88	-6.27	106.61	74.00	32.61	peak

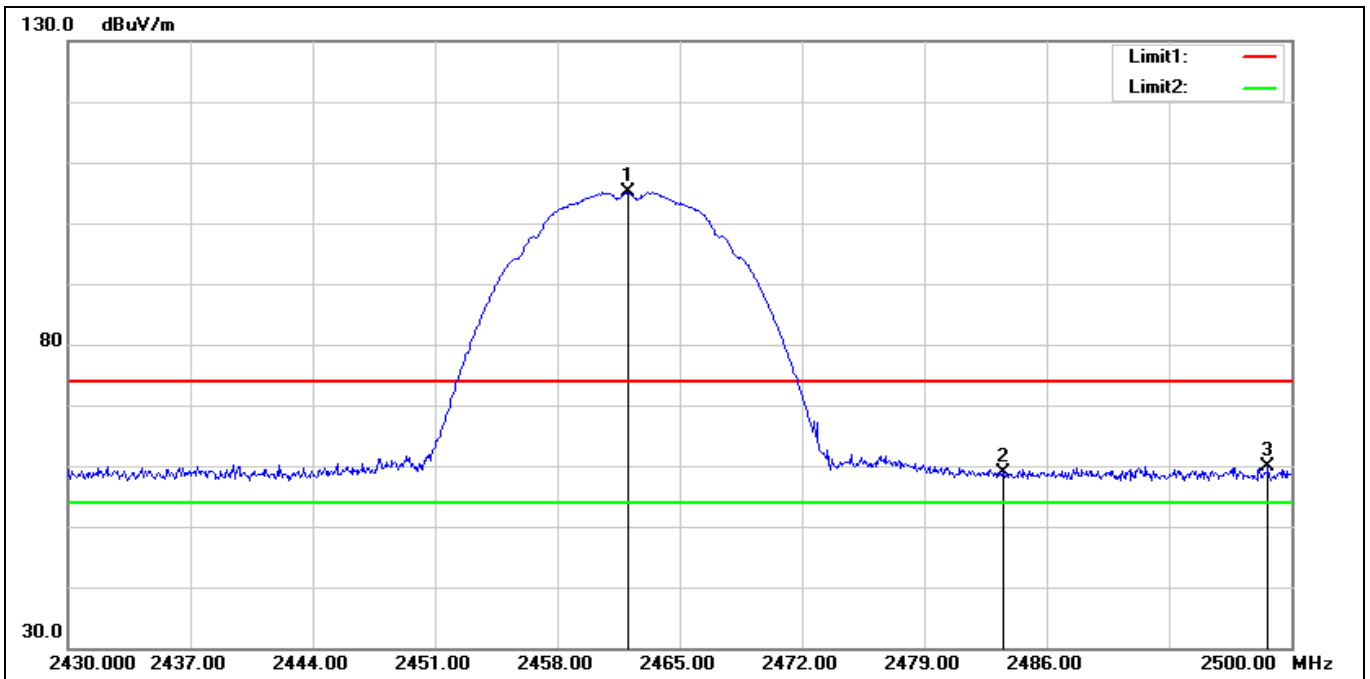


Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11b 2412 MHz		
Remark:			



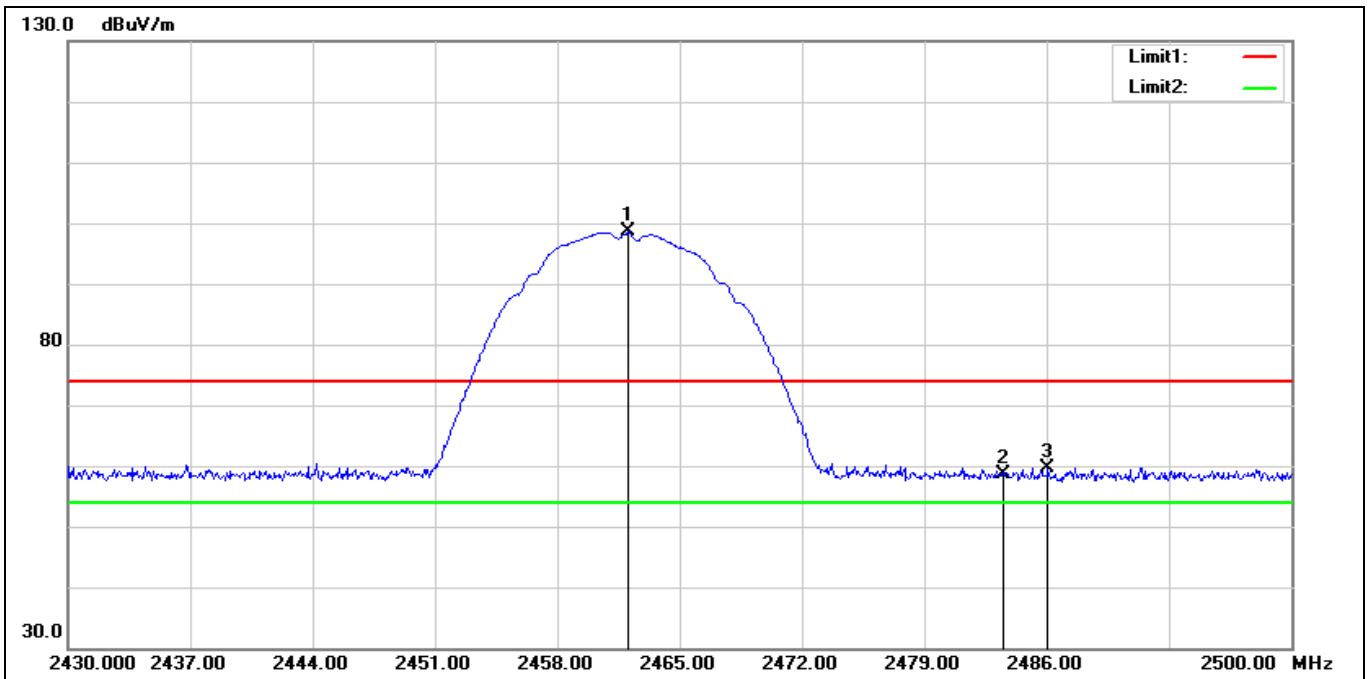
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2376.780	66.58	-6.12	60.46	74.00	-13.54	peak
2	2390.000	64.54	-6.19	58.35	74.00	-15.65	peak
3*	2410.660	104.95	-6.26	98.69	74.00	24.69	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11b 2462 MHz		
Remark:			



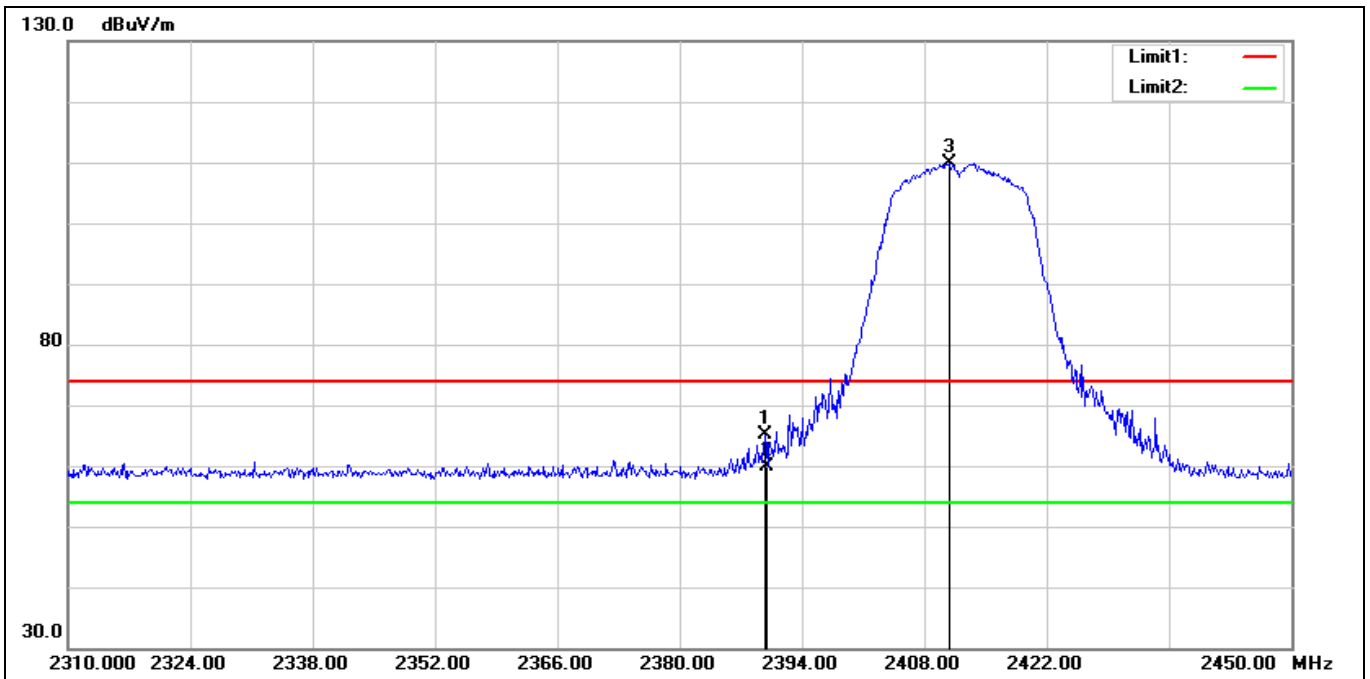
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	2462.060	111.57	-6.41	105.16	74.00	31.16	peak
2	2483.500	65.41	-6.46	58.95	74.00	-15.05	peak
3	2498.670	66.39	-6.50	59.89	74.00	-14.11	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11b 2462 MHz		
Remark:			



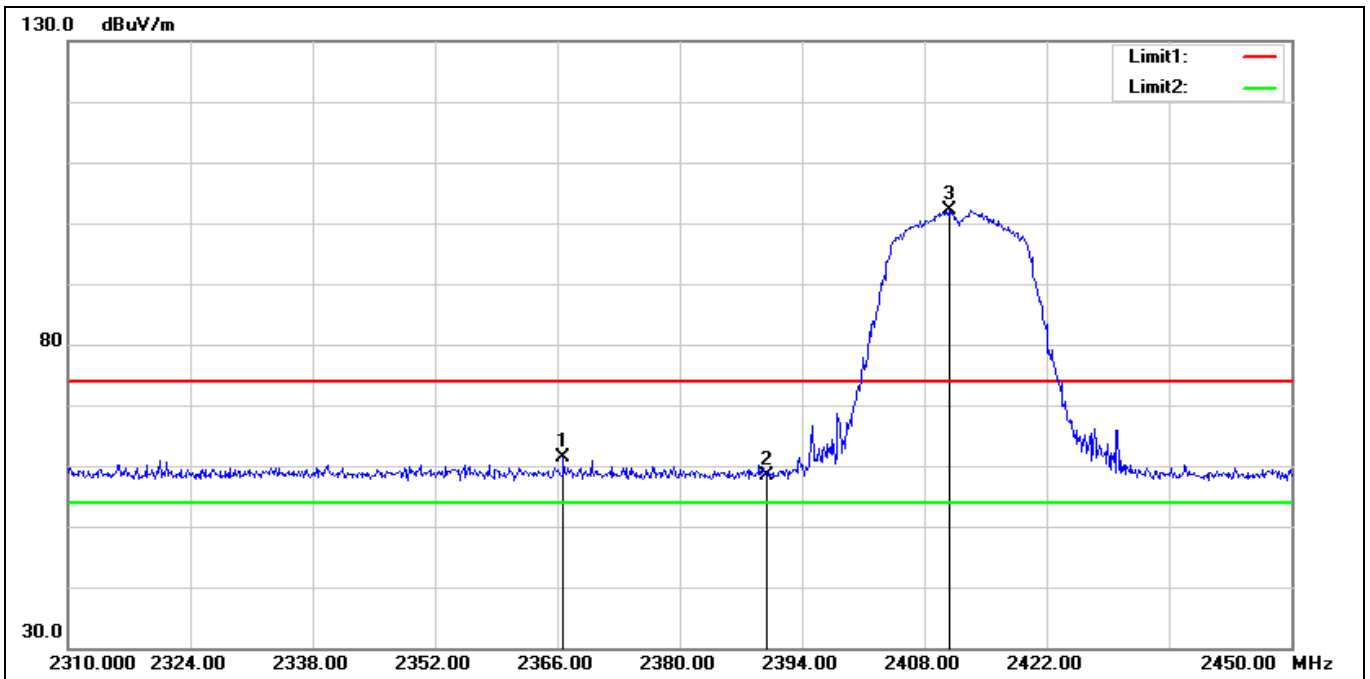
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	2462.060	104.92	-6.41	98.51	74.00	24.51	peak
2	2483.500	65.02	-6.46	58.56	74.00	-15.44	peak
3	2486.070	66.08	-6.46	59.62	74.00	-14.38	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11g 2412 MHz		
Remark:			



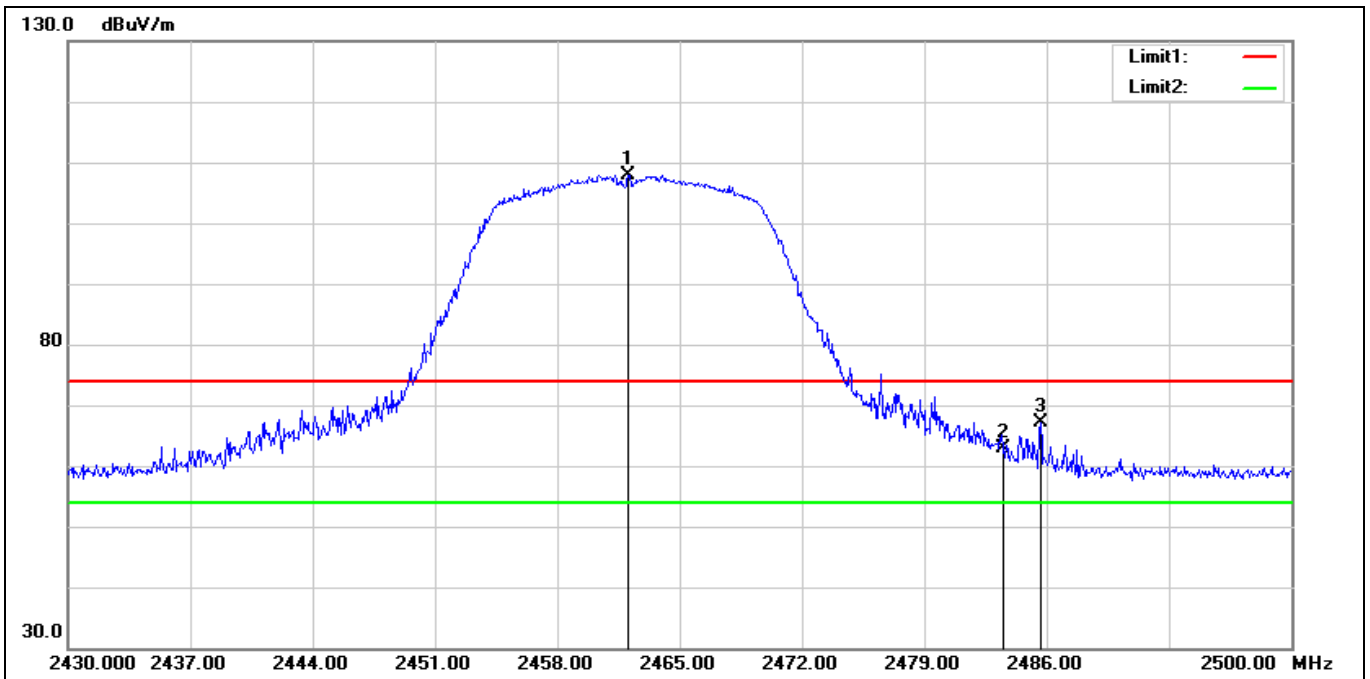
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2389.800	71.28	-6.19	65.09	74.00	-8.91	peak
2	2390.000	66.06	-6.19	59.87	74.00	-14.13	peak
3*	2410.940	116.18	-6.26	109.92	74.00	35.92	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11g 2412 MHz		
Remark:			



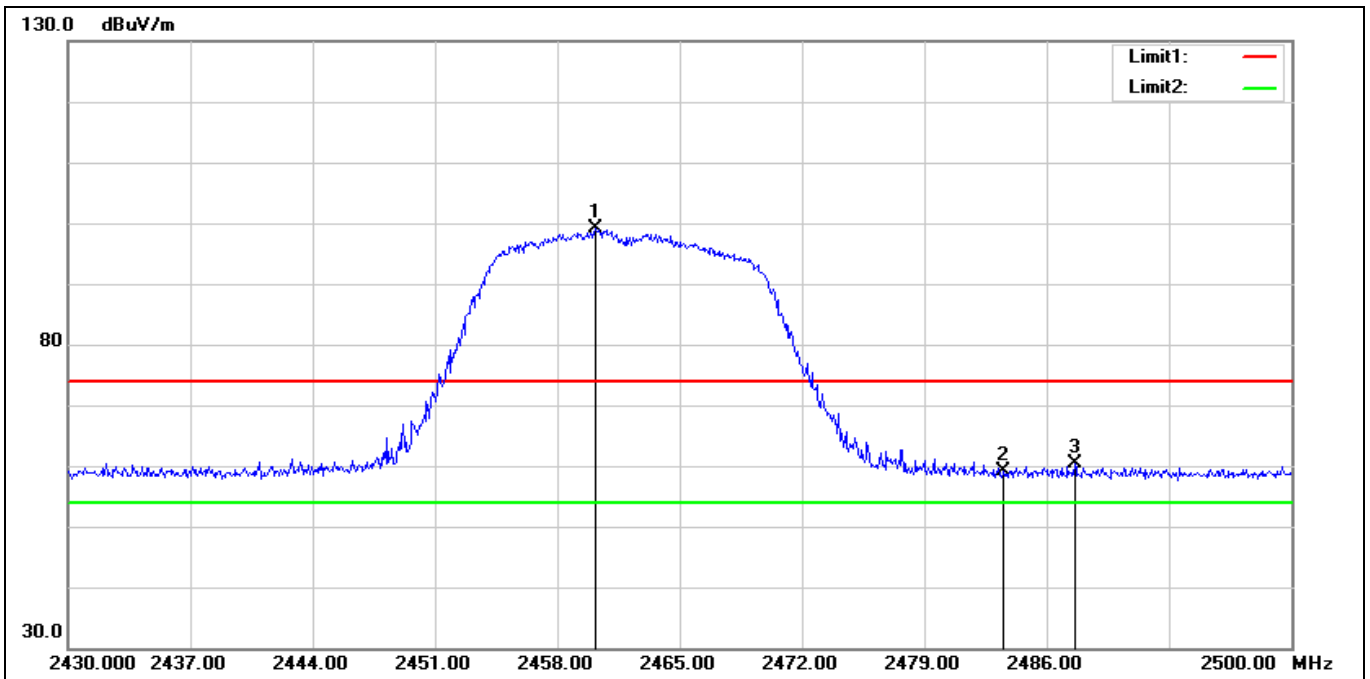
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2366.700	67.44	-6.07	61.37	74.00	-12.63	peak
2	2390.000	64.64	-6.19	58.45	74.00	-15.55	peak
3*	2410.800	108.32	-6.26	102.06	74.00	28.06	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11g 2462 MHz		
Remark:			



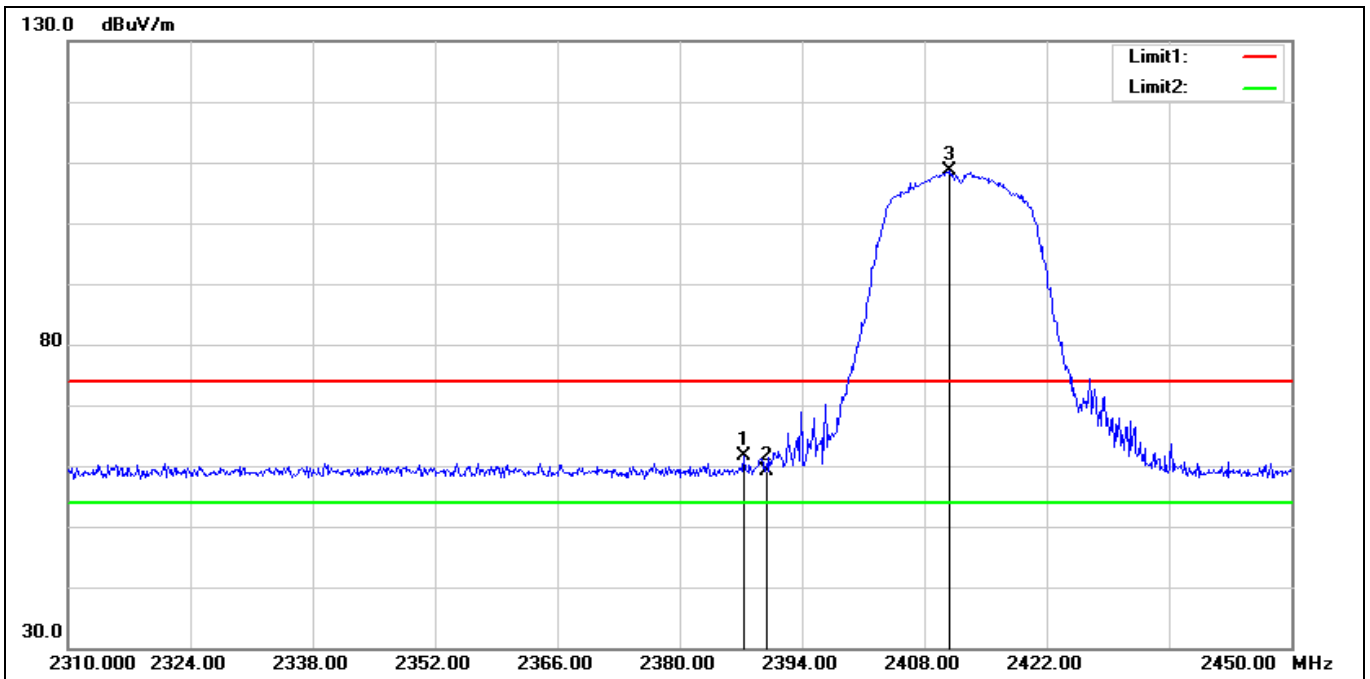
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	2462.060	114.40	-6.41	107.99	74.00	33.99	peak
2	2483.500	69.41	-6.46	62.95	74.00	-11.05	peak
3	2485.650	73.47	-6.46	67.01	74.00	-6.99	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11g 2462 MHz		
Remark:			



No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	2460.170	105.59	-6.40	99.19	74.00	25.19	peak
2	2483.500	65.51	-6.46	59.05	74.00	-14.95	peak
3	2487.610	66.88	-6.47	60.41	74.00	-13.59	peak

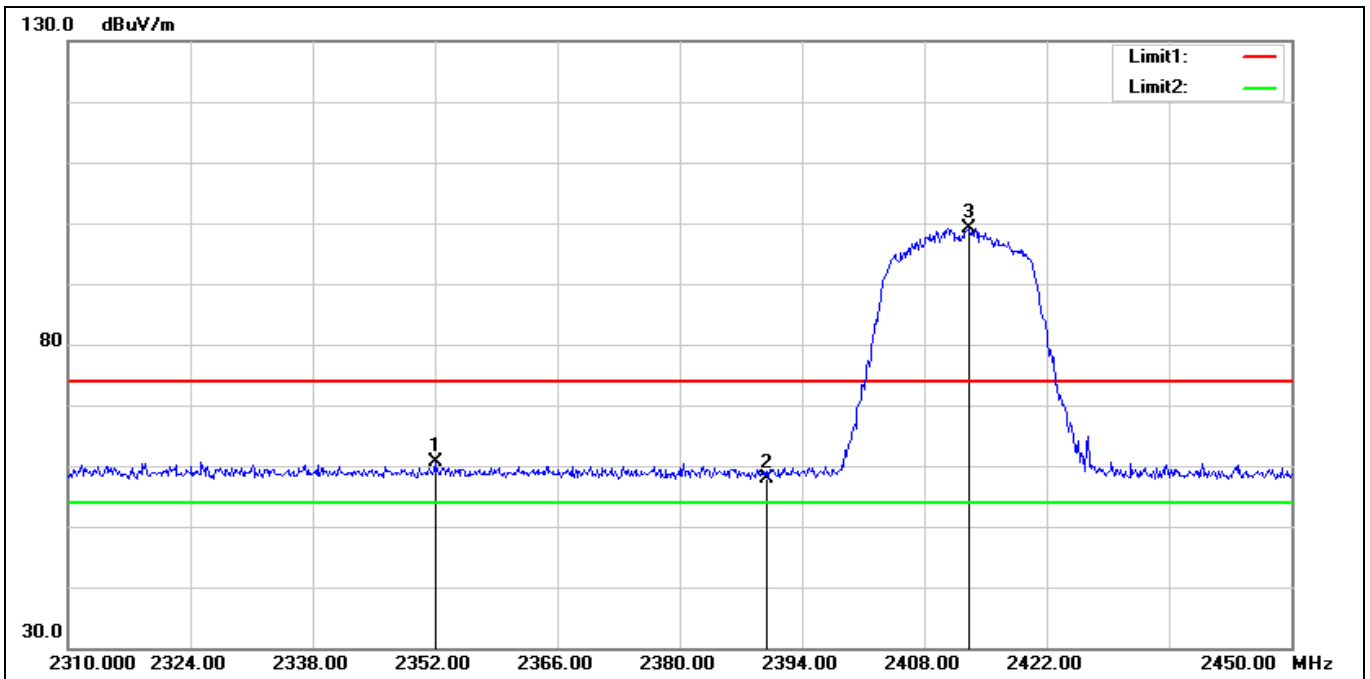
Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11n HT20 2412 MHz		
Remark:			



No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2387.280	67.74	-6.17	61.57	74.00	-12.43	peak
2	2390.000	65.40	-6.19	59.21	74.00	-14.79	peak
3*	2410.940	114.93	-6.26	108.67	74.00	34.67	peak

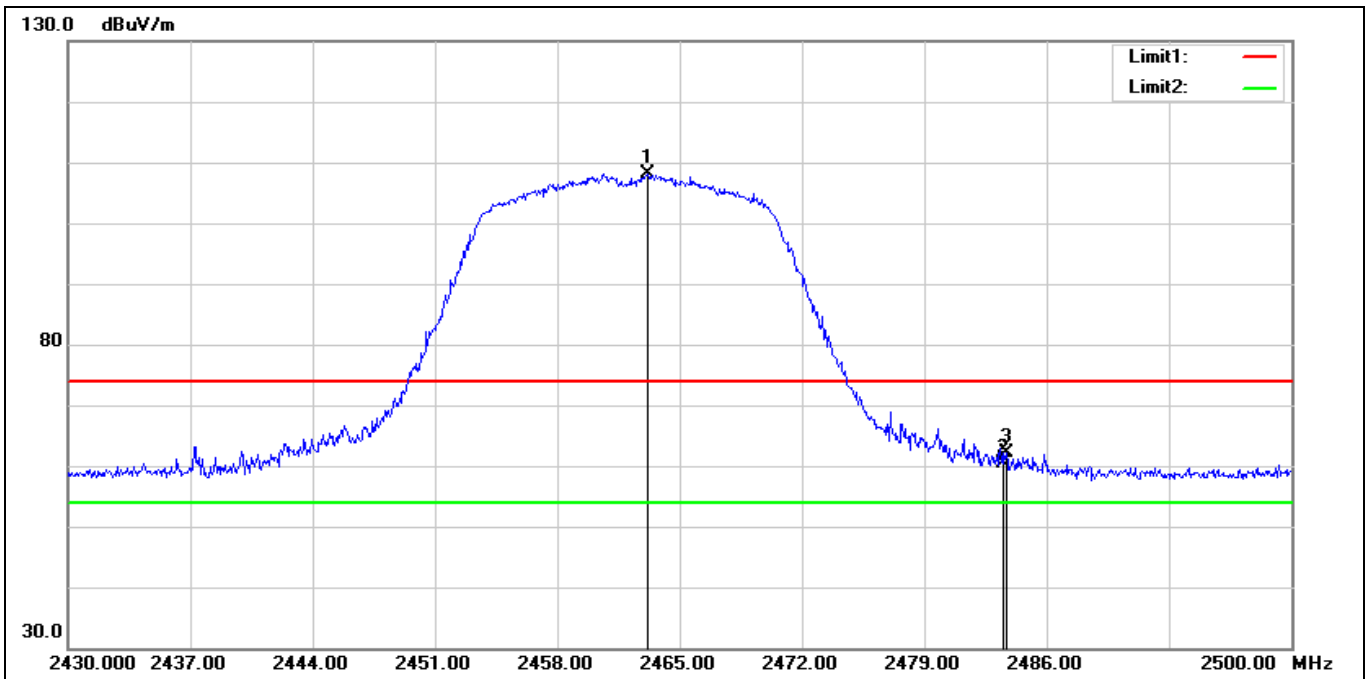


Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11n HT20 2412 MHz		
Remark:			



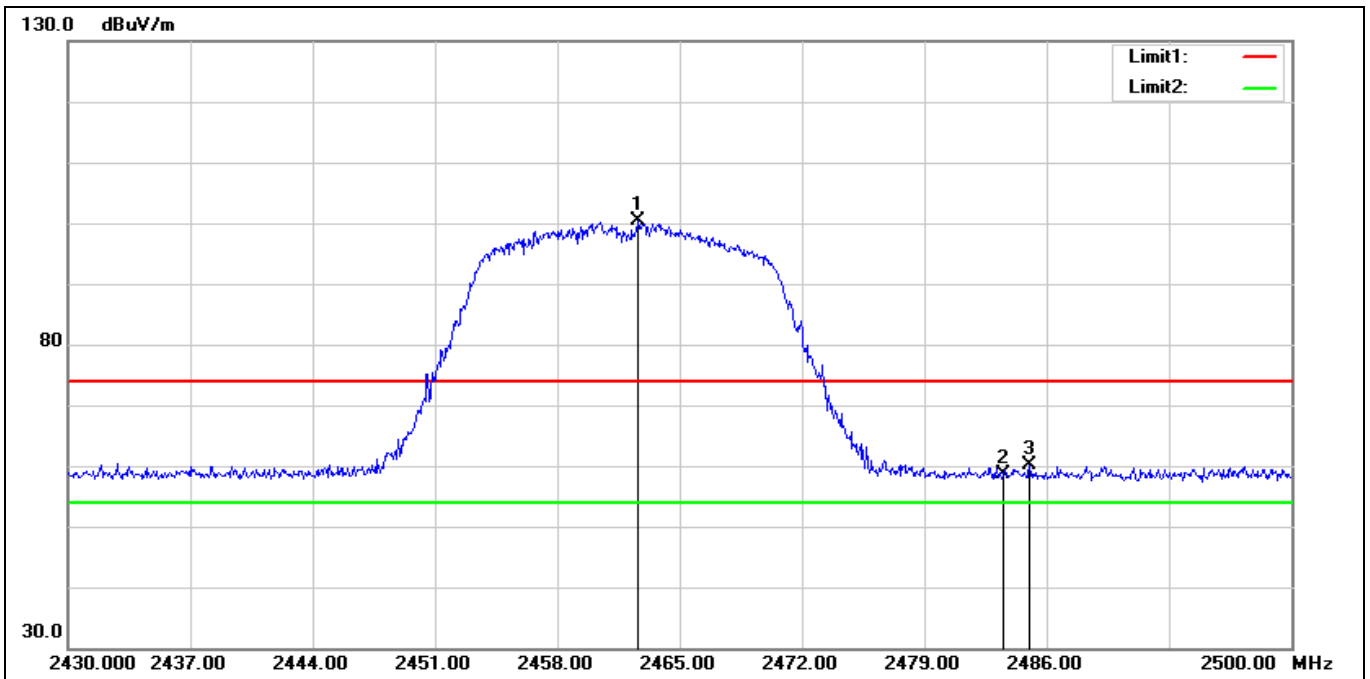
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2352.000	66.53	-6.01	60.52	74.00	-13.48	peak
2	2390.000	64.17	-6.19	57.98	74.00	-16.02	peak
3*	2413.040	105.44	-6.27	99.17	74.00	25.17	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11n HT20 2462 MHz		
Remark:			



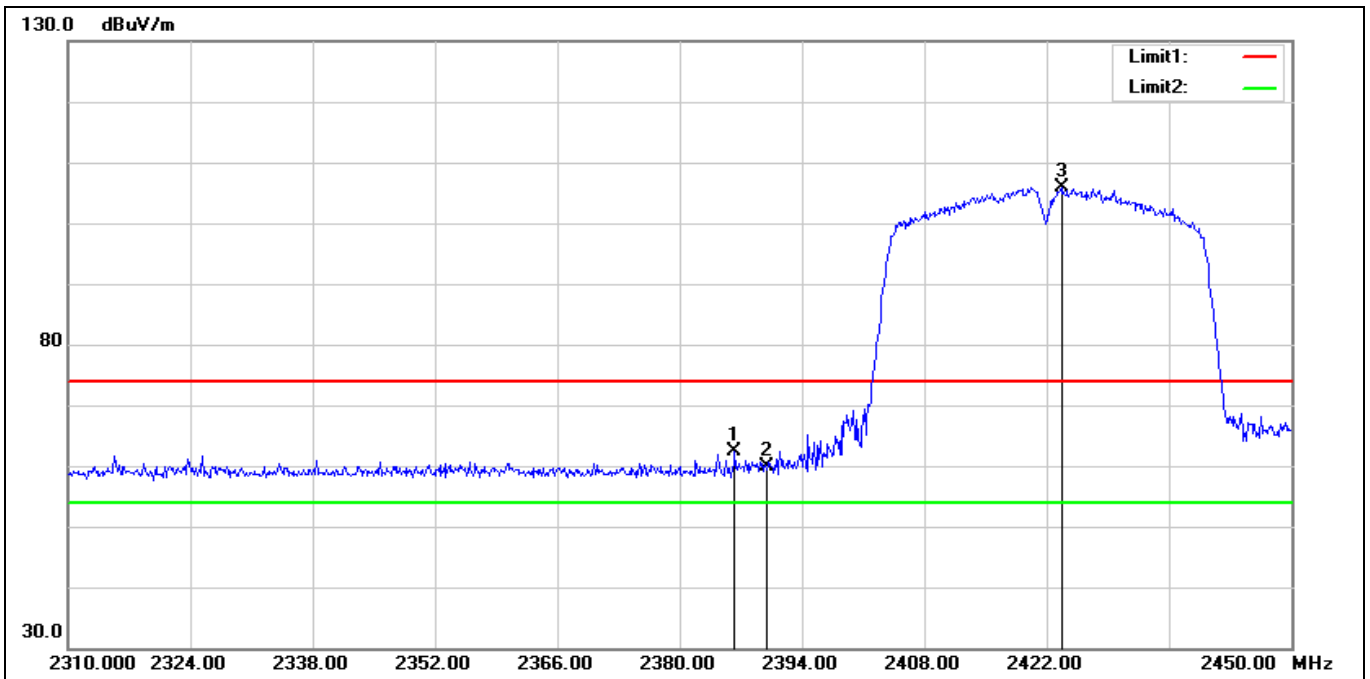
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	2463.180	114.53	-6.41	108.12	74.00	34.12	peak
2	2483.500	66.93	-6.46	60.47	74.00	-13.53	peak
3	2483.690	68.51	-6.46	62.05	74.00	-11.95	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11n HT20 2462 MHz		
Remark:			



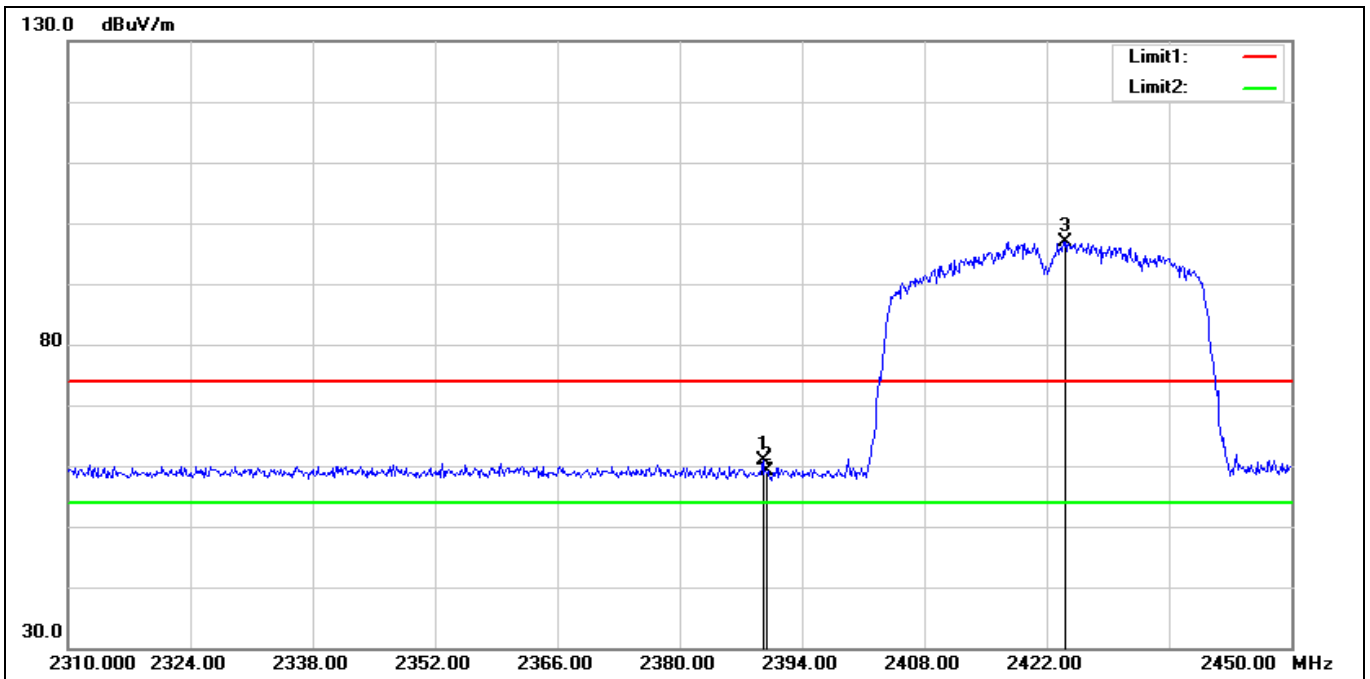
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	2462.620	106.84	-6.41	100.43	74.00	26.43	peak
2	2483.500	65.14	-6.46	58.68	74.00	-15.32	peak
3	2485.020	66.48	-6.46	60.02	74.00	-13.98	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11n HT40 2422 MHz		
Remark:			



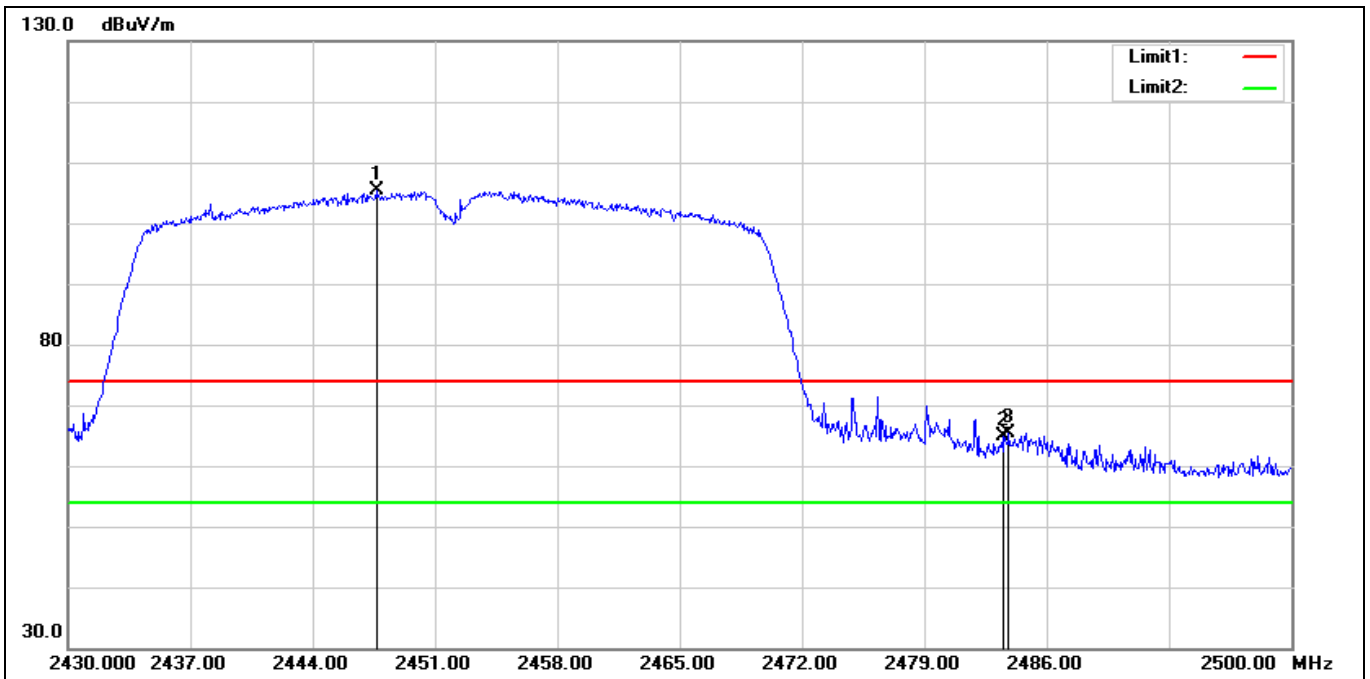
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2386.300	68.62	-6.17	62.45	74.00	-11.55	peak
2	2390.000	66.03	-6.19	59.84	74.00	-14.16	peak
3*	2423.680	112.26	-6.30	105.96	74.00	31.96	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11n HT40 2422 MHz		
Remark:			



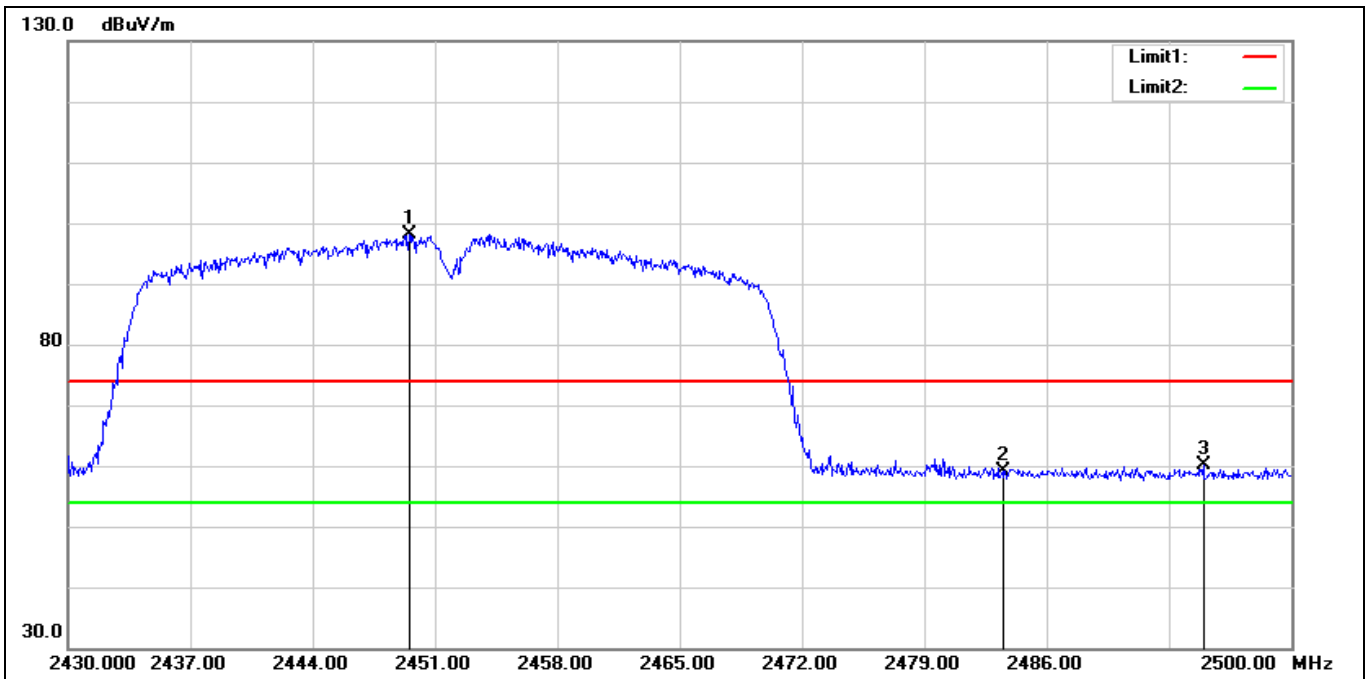
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2389.520	66.98	-6.19	60.79	74.00	-13.21	peak
2	2390.000	65.42	-6.19	59.23	74.00	-14.77	peak
3*	2424.100	103.24	-6.31	96.93	74.00	22.93	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11n HT40 2452 MHz		
Remark:			



No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	2447.640	111.67	-6.36	105.31	74.00	31.31	peak
2	2483.500	71.38	-6.46	64.92	74.00	-9.08	peak
3	2483.830	71.97	-6.47	65.50	74.00	-8.50	peak

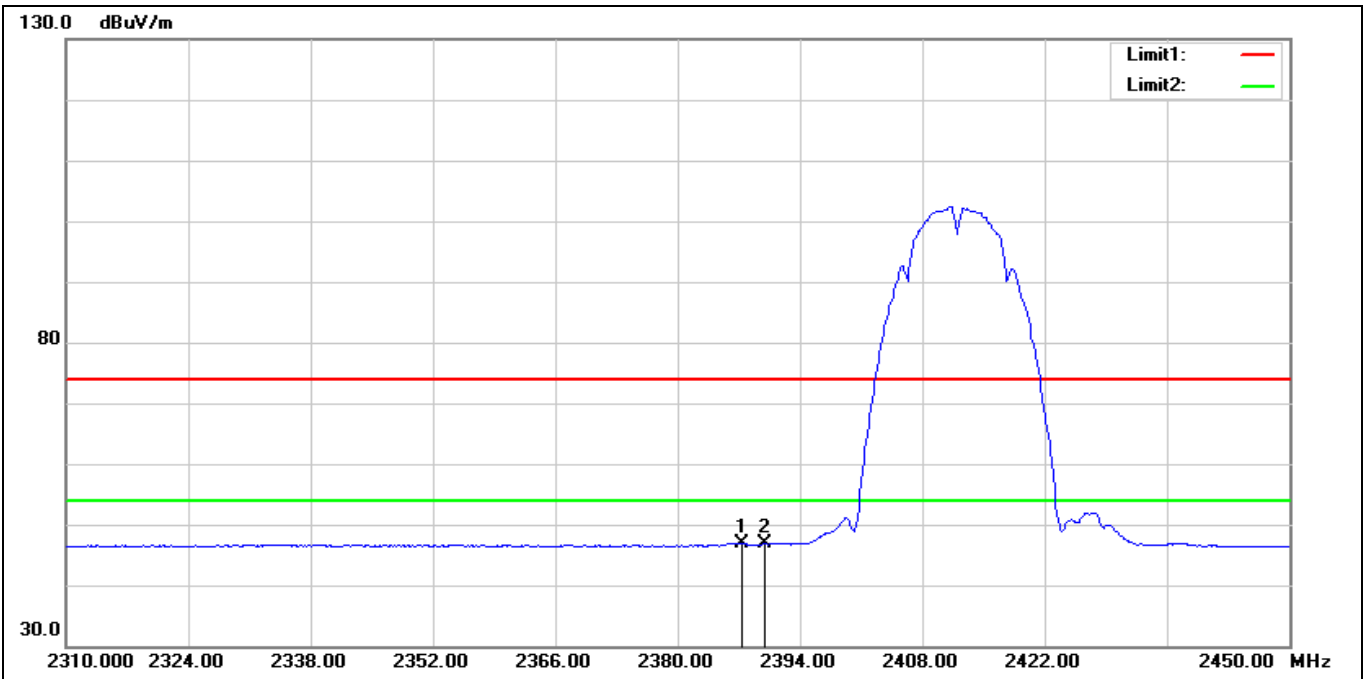
Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11n HT40 2452 MHz		
Remark:			



No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	2449.530	104.47	-6.37	98.10	74.00	24.10	peak
2	2483.500	65.50	-6.46	59.04	74.00	-14.96	peak
3	2494.960	66.51	-6.50	60.01	74.00	-13.99	peak

## Average

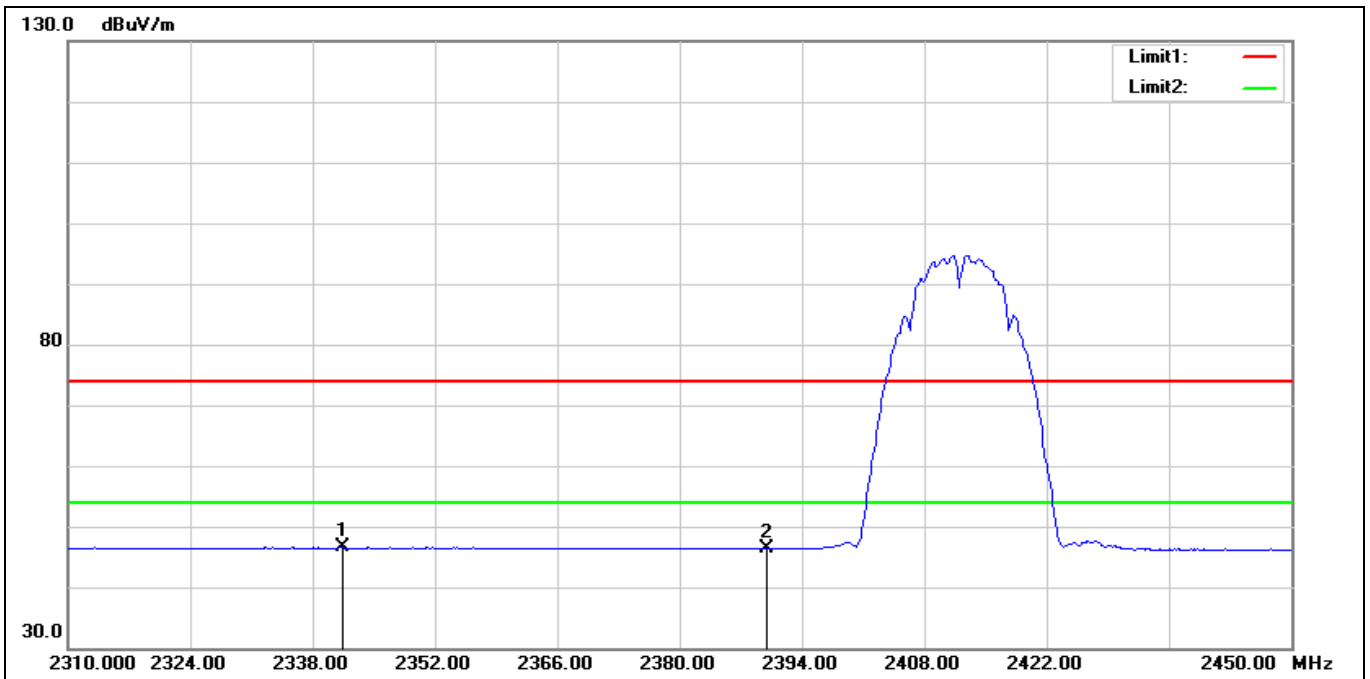
Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11b 2412 MHz		
Remark:			



No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	2387.420	53.09	-6.17	46.92	54.00	-7.08	AVG
2	2390.000	53.04	-6.19	46.85	54.00	-7.15	AVG

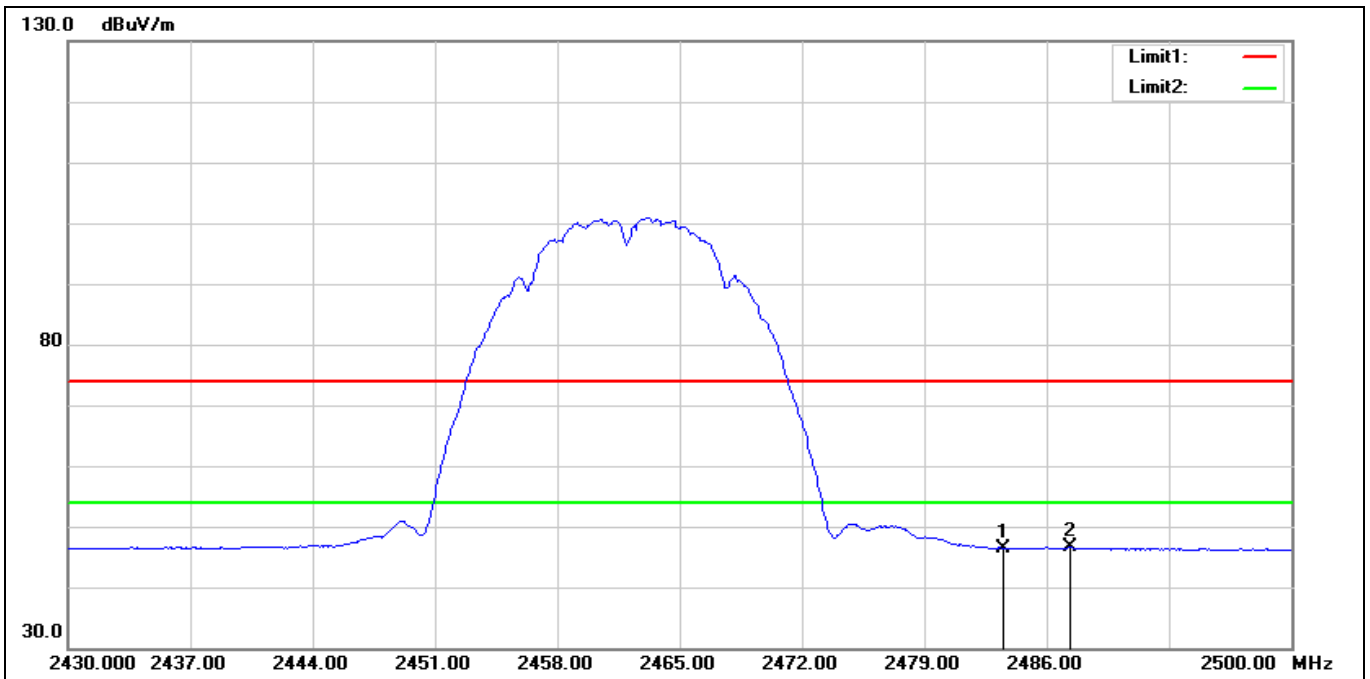


Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11b 2412 MHz		
Remark:			



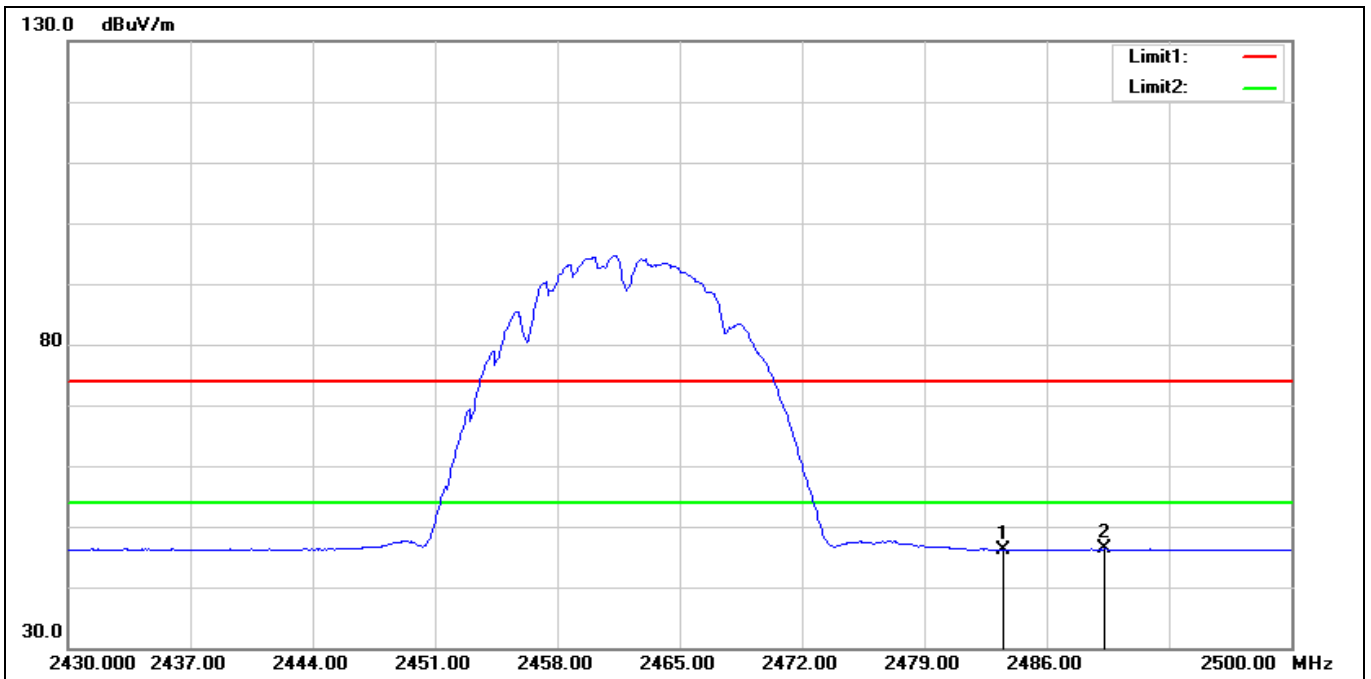
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	2341.360	52.59	-6.03	46.56	54.00	-7.44	AVG
2	2390.000	52.58	-6.19	46.39	54.00	-7.61	AVG

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11b 2462 MHz		
Remark:			



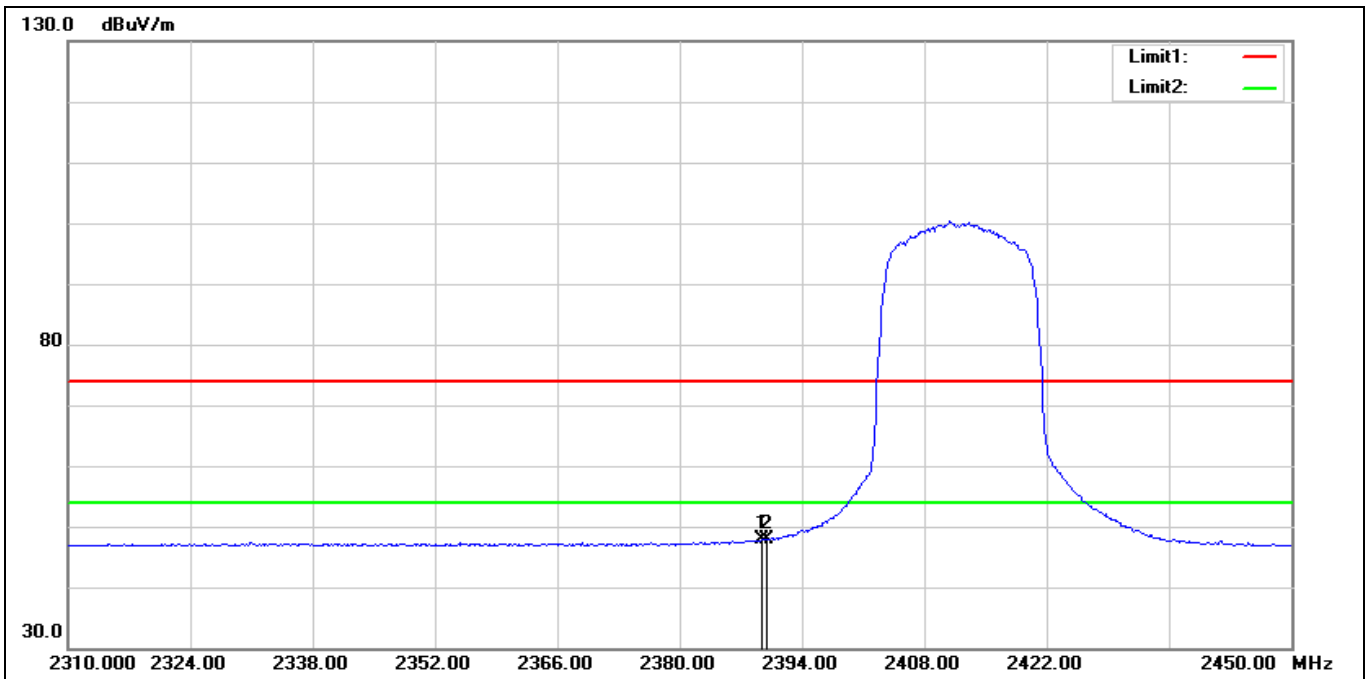
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	52.91	-6.46	46.45	54.00	-7.55	AVG
2*	2487.330	53.09	-6.47	46.62	54.00	-7.38	AVG

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11b 2462 MHz		
Remark:			



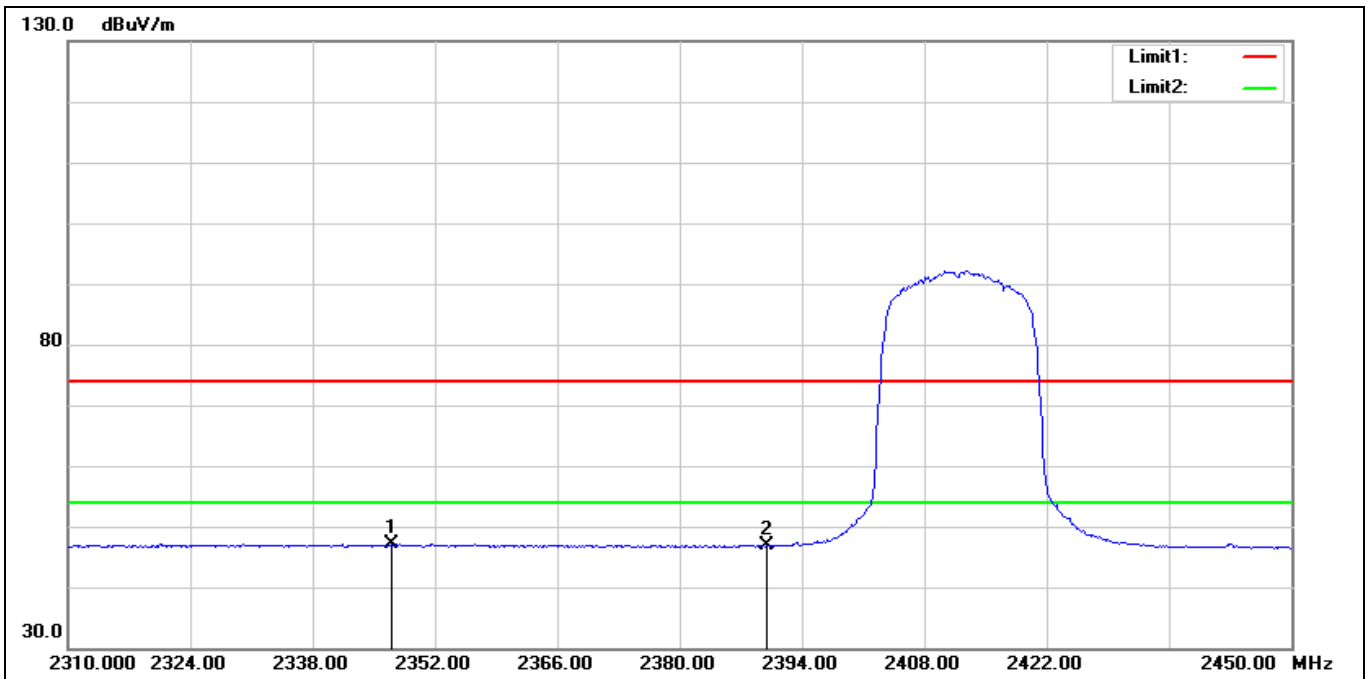
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	52.65	-6.46	46.19	54.00	-7.81	AVG
2*	2489.290	52.79	-6.48	46.31	54.00	-7.69	AVG

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11g 2412 MHz		
Remark:			



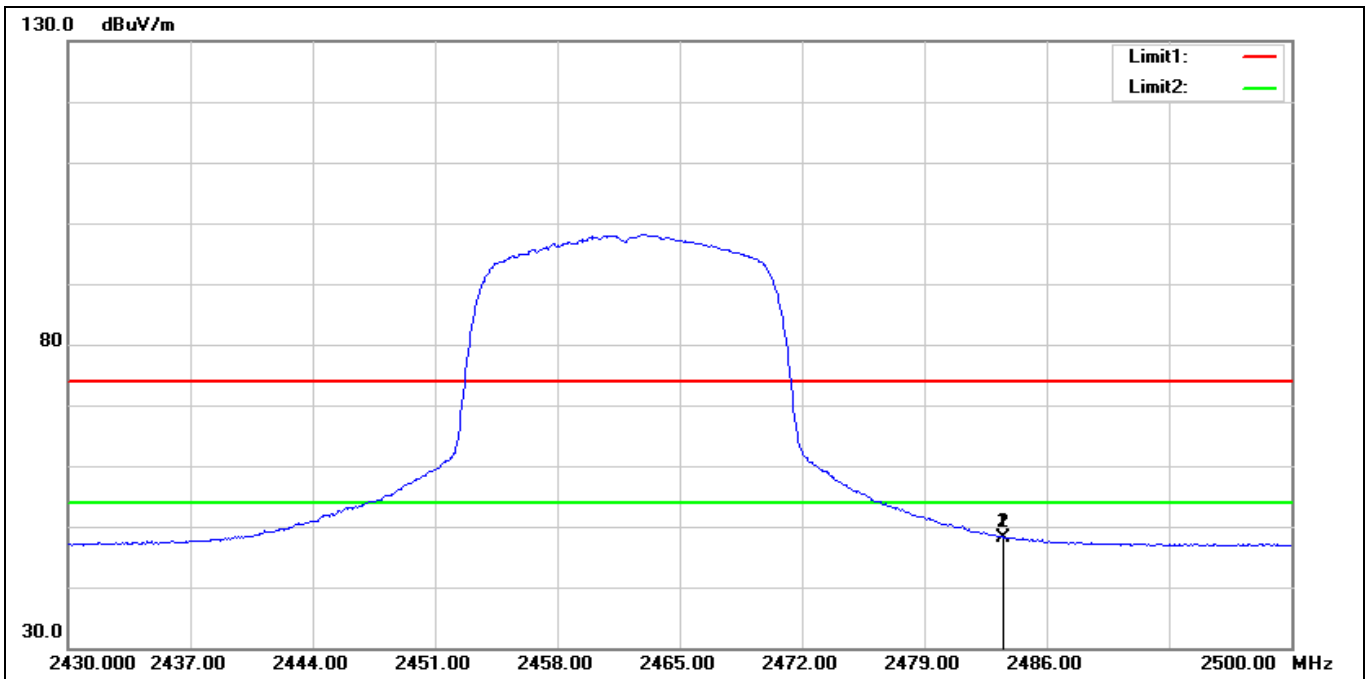
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2389.380	54.07	-6.19	47.88	54.00	-6.12	AVG
2*	2390.000	54.15	-6.19	47.96	54.00	-6.04	AVG

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11g 2412 MHz		
Remark:			



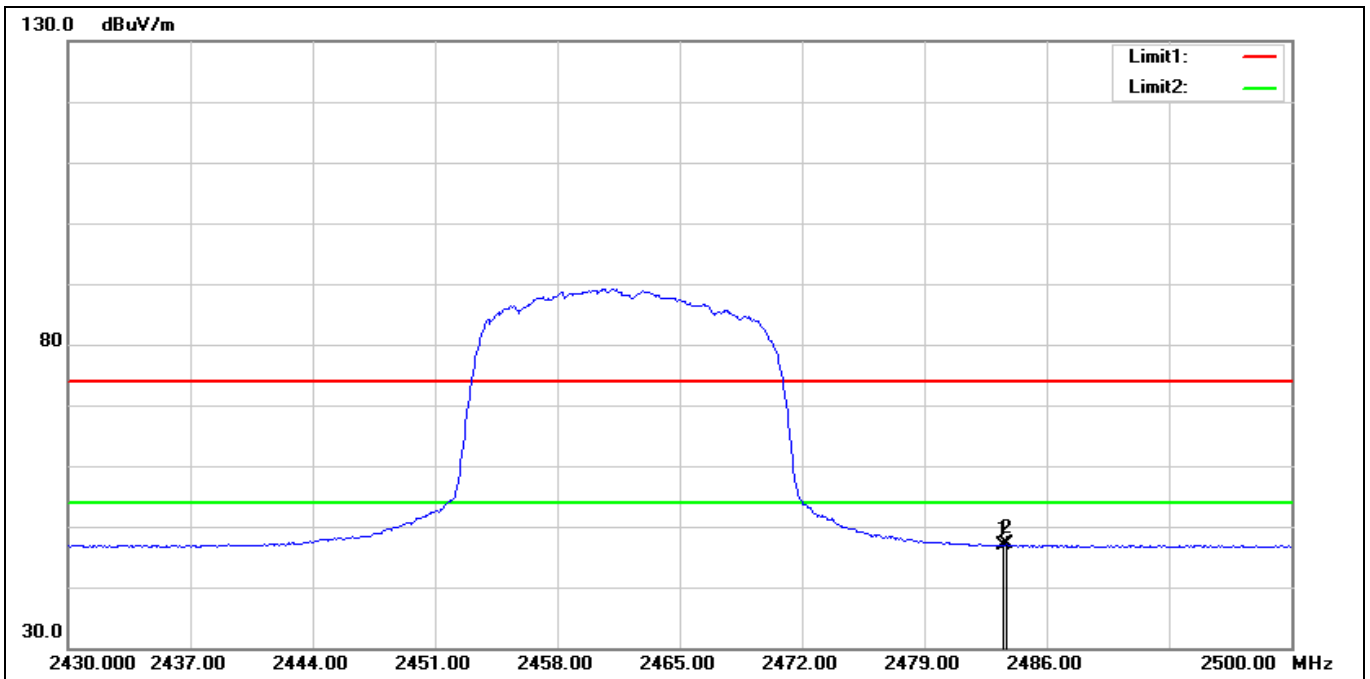
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	2346.960	53.11	-6.01	47.10	54.00	-6.90	AVG
2	2390.000	53.16	-6.19	46.97	54.00	-7.03	AVG

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11g 2462 MHz		
Remark:			



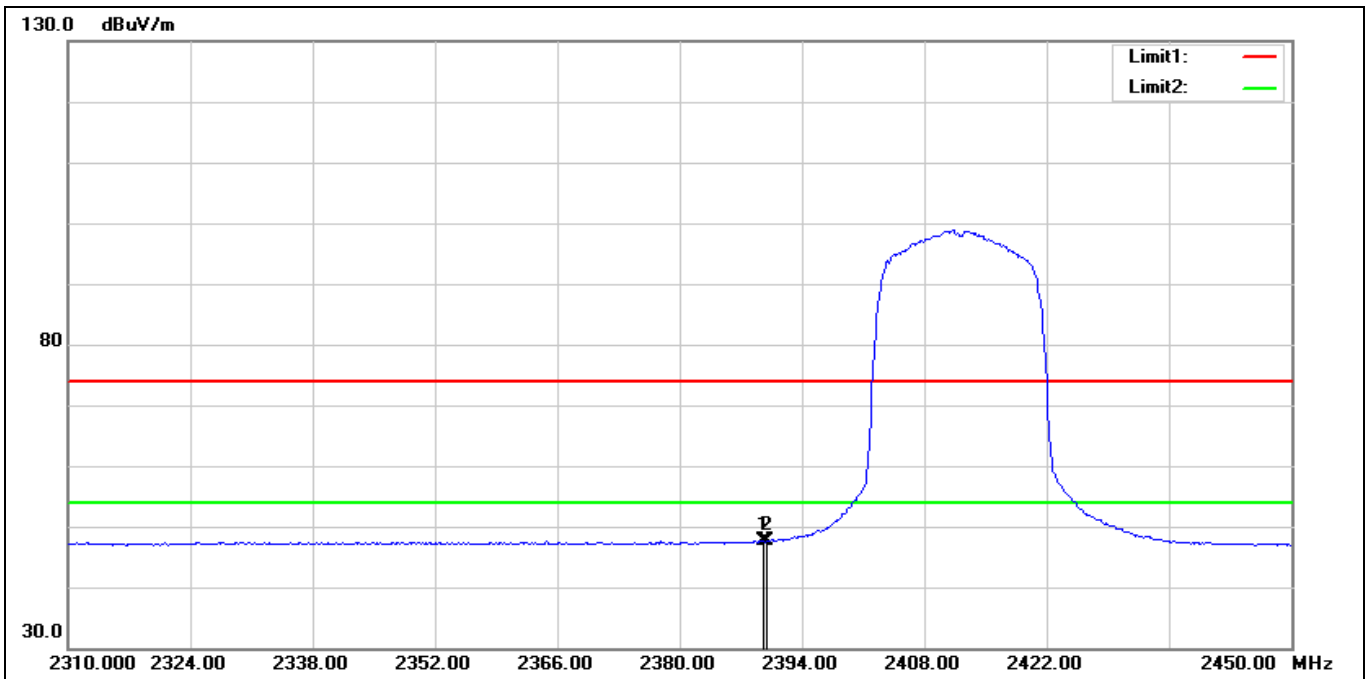
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	2483.500	54.71	-6.46	48.25	54.00	-5.75	AVG
2	2483.550	54.71	-6.46	48.25	54.00	-5.75	AVG

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11g 2462 MHz		
Remark:			



No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	53.36	-6.46	46.90	54.00	-7.10	AVG
2*	2483.690	53.50	-6.46	47.04	54.00	-6.96	AVG

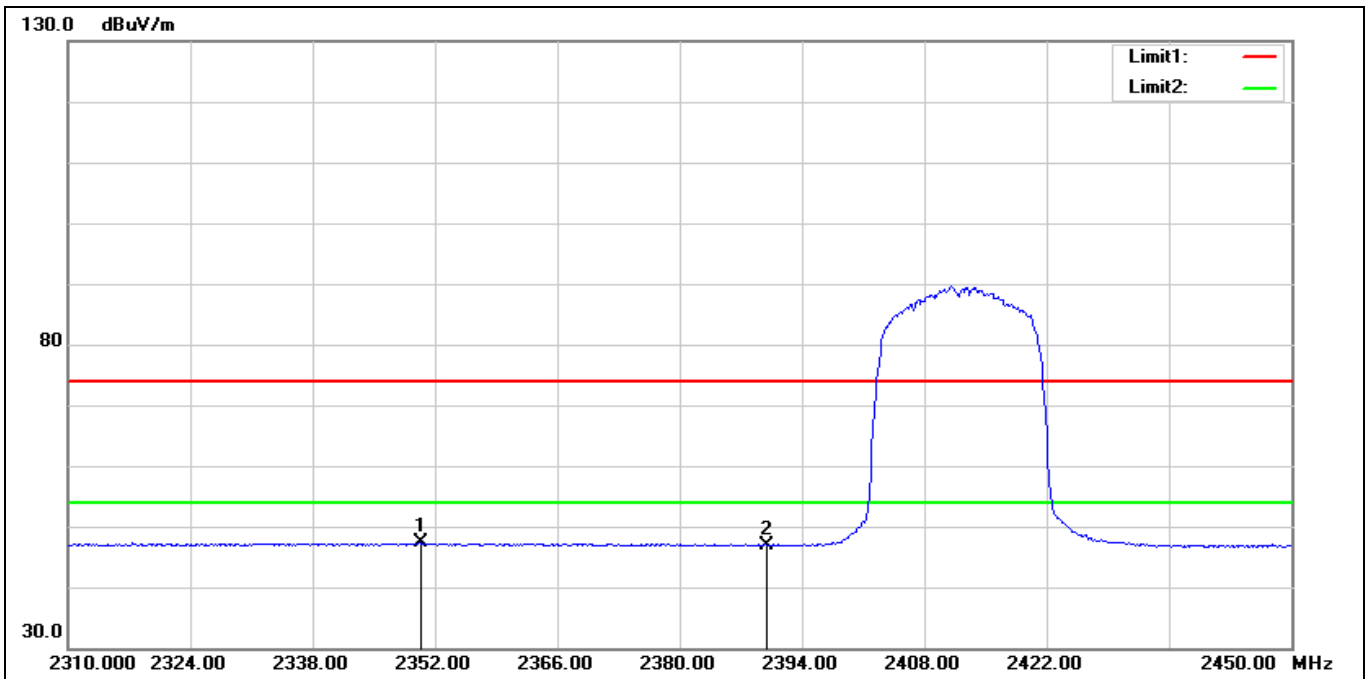
Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11n HT20 2412 MHz		
Remark:			



No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	2389.660	53.84	-6.19	47.65	54.00	-6.35	AVG
2	2390.000	53.75	-6.19	47.56	54.00	-6.44	AVG

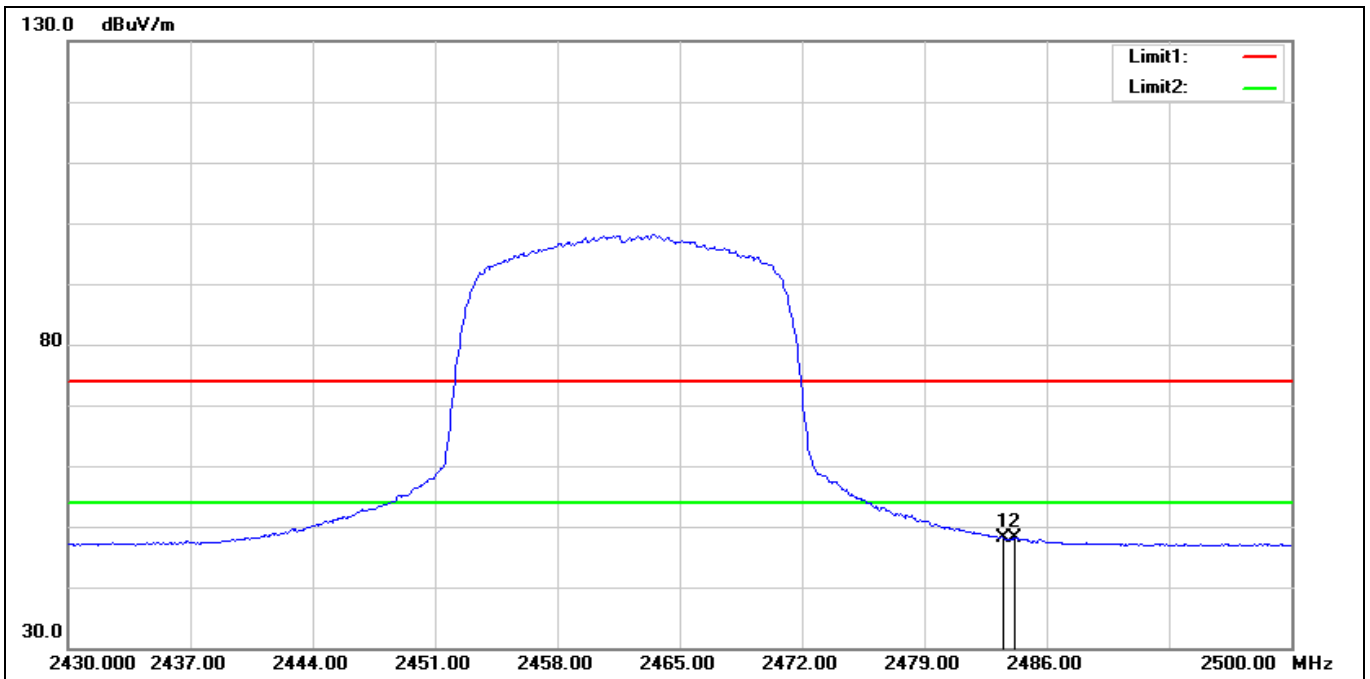


Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11n HT20 2412 MHz		
Remark:			



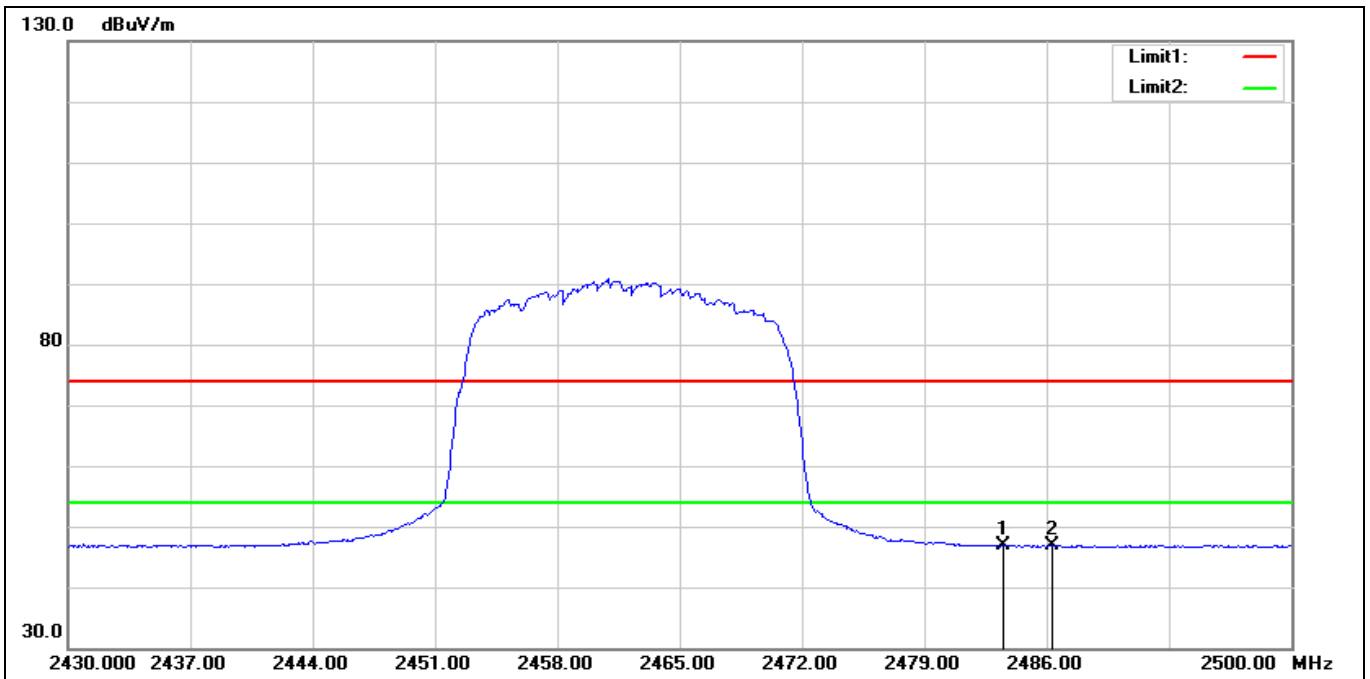
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	2350.320	53.31	-6.00	47.31	54.00	-6.69	AVG
2	2390.000	53.17	-6.19	46.98	54.00	-7.02	AVG

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11n HT20 2462 MHz		
Remark:			



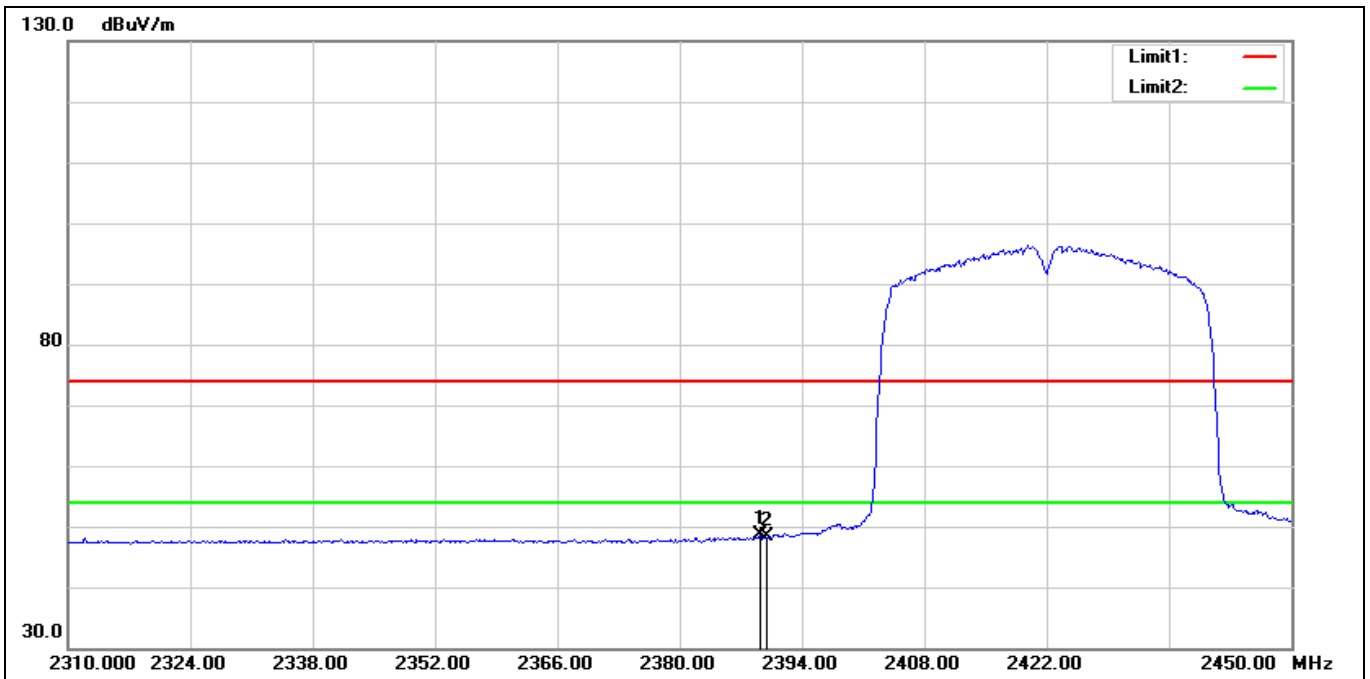
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	54.50	-6.46	48.04	54.00	-5.96	AVG
2*	2484.180	54.62	-6.47	48.15	54.00	-5.85	AVG

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11n HT20 2462 MHz		
Remark:			



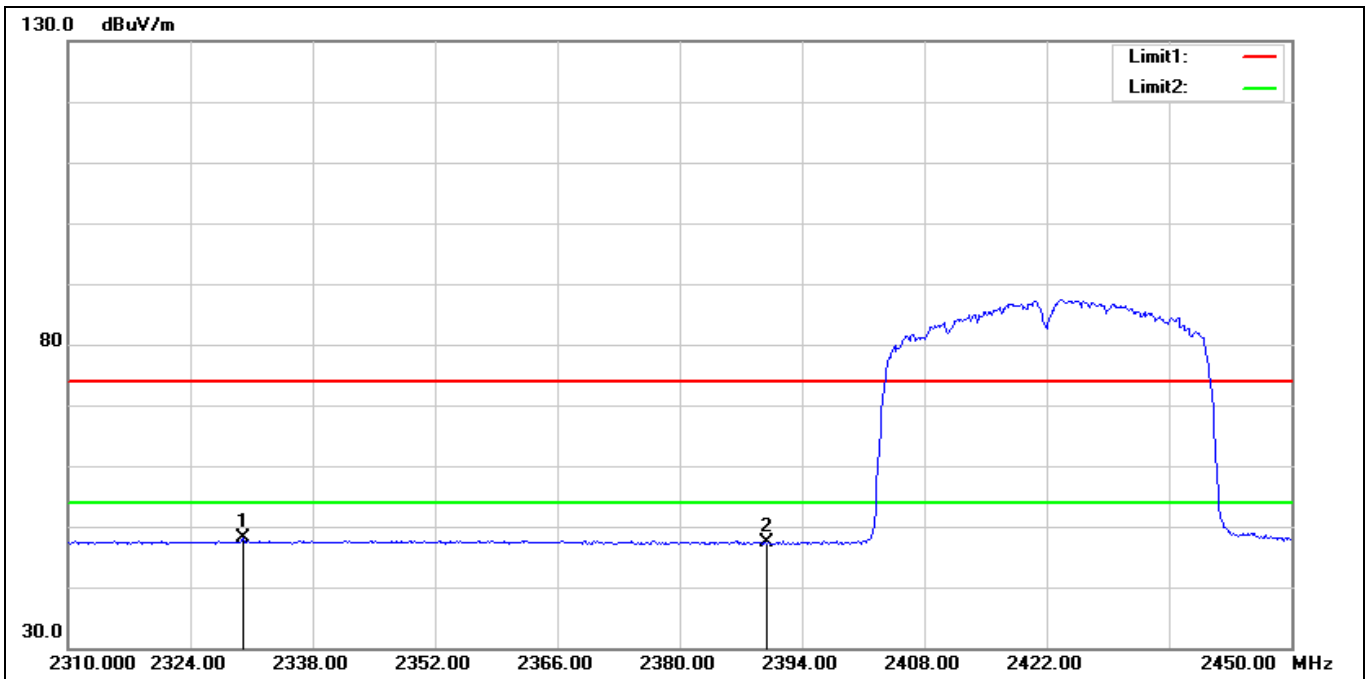
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	53.25	-6.46	46.79	54.00	-7.21	AVG
2*	2486.350	53.38	-6.47	46.91	54.00	-7.09	AVG

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11n HT40 2422 MHz		
Remark:			



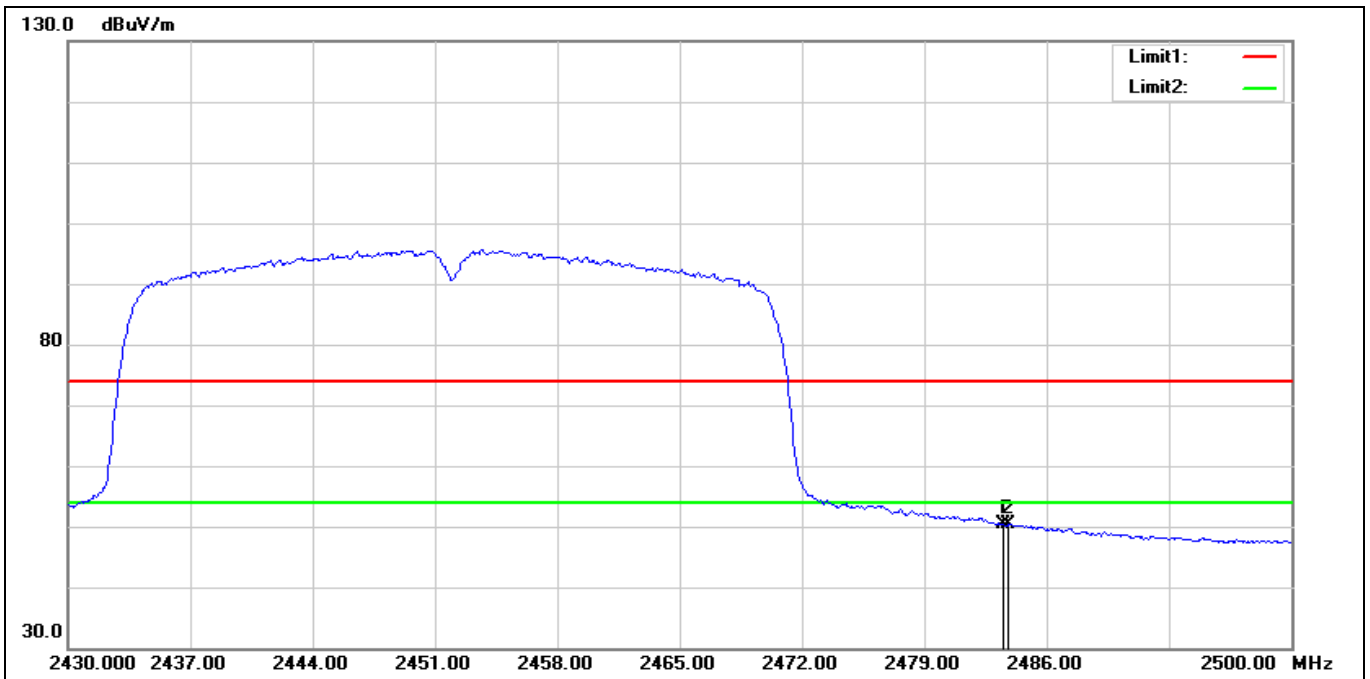
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	2389.240	54.77	-6.19	48.58	54.00	-5.42	AVG
2	2390.000	54.57	-6.19	48.38	54.00	-5.62	AVG

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11n HT40 2422 MHz		
Remark:			



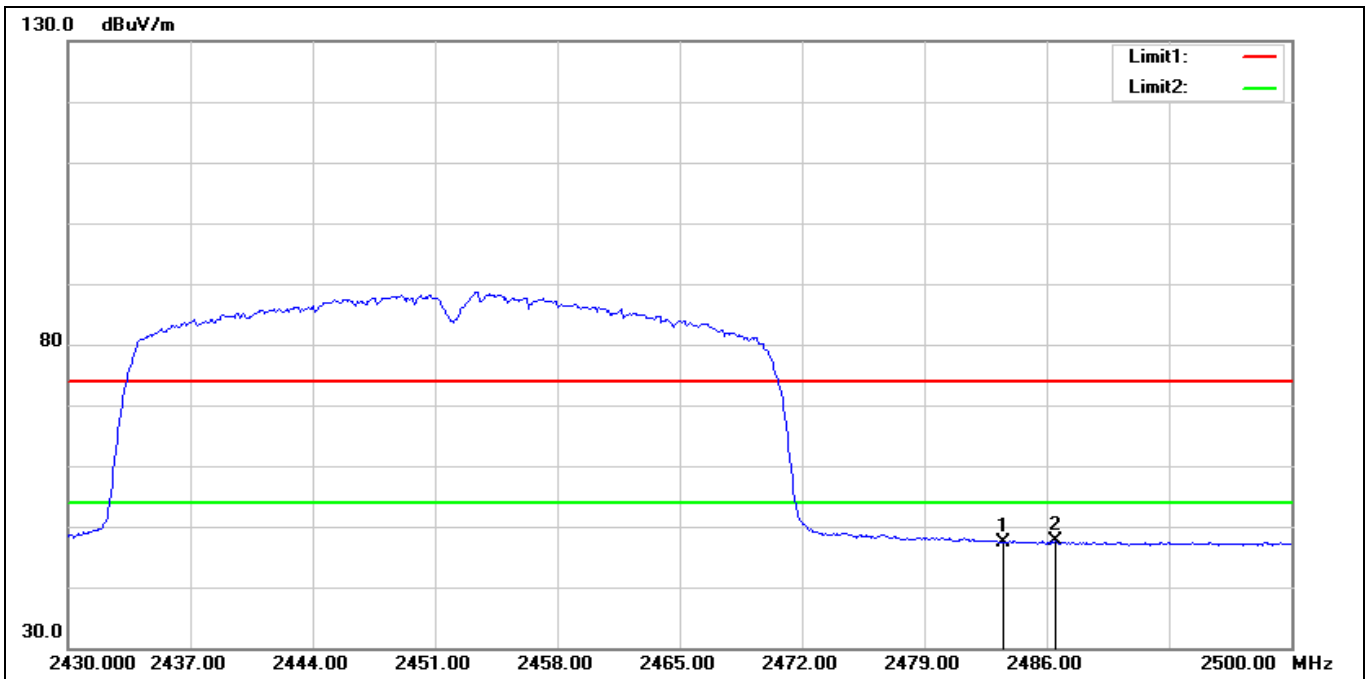
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	2330.020	54.12	-6.06	48.06	54.00	-5.94	AVG
2	2390.000	53.49	-6.19	47.30	54.00	-6.70	AVG

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11n HT40 2452 MHz		
Remark:			



No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	56.86	-6.46	50.40	54.00	-3.60	AVG
2*	2483.830	56.90	-6.47	50.43	54.00	-3.57	AVG

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11n HT40 2452 MHz		
Remark:			

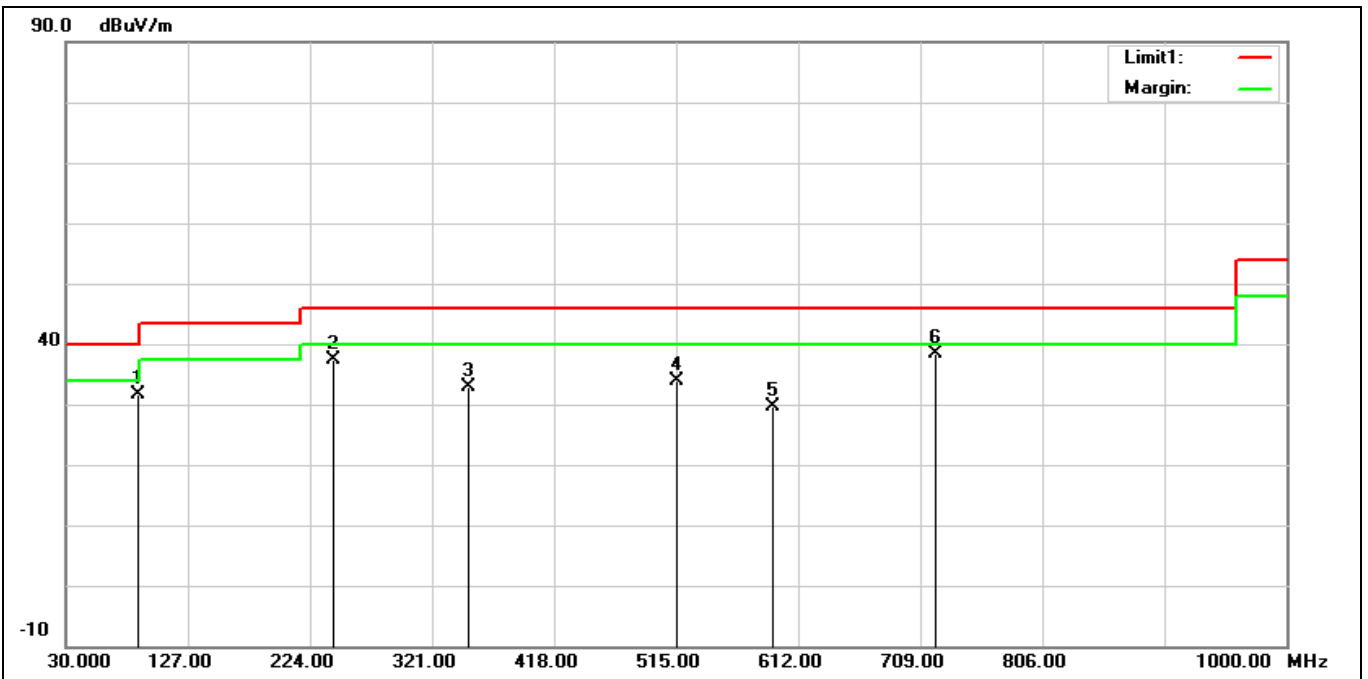


No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	53.94	-6.46	47.48	54.00	-6.52	AVG
2*	2486.490	54.12	-6.47	47.65	54.00	-6.35	AVG

Antenna brand: ABRACON

Below 1 GHz

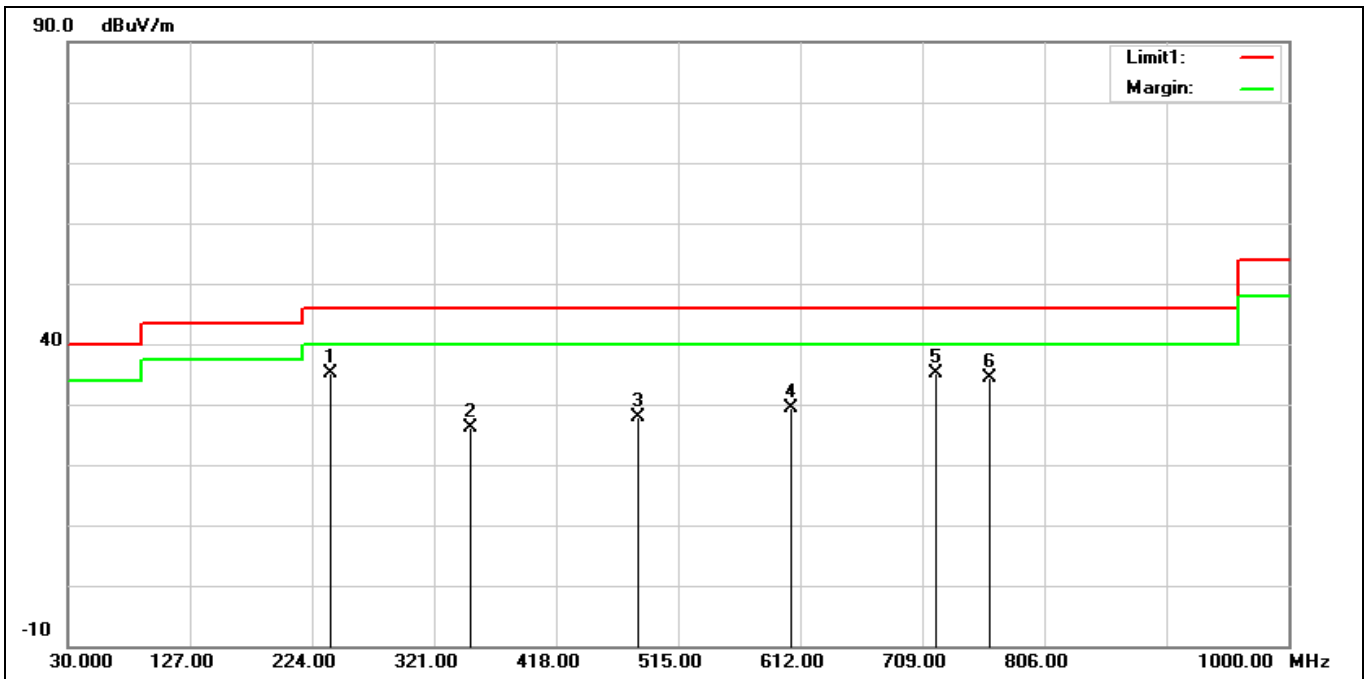
Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11n HT40 2422 MHz		
Remark:			



No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	87.2300	44.81	-13.12	31.69	40.00	-8.31	QP
2	242.4300	44.89	-7.58	37.31	46.00	-8.69	QP
3	350.1000	37.64	-4.75	32.89	46.00	-13.11	QP
4	515.9700	35.53	-1.66	33.87	46.00	-12.13	QP
5	591.6300	29.70	0.01	29.71	46.00	-16.29	QP
6*	721.6100	36.32	2.13	38.45	46.00	-7.55	QP



Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11n HT40 2422 MHz		
Remark:			

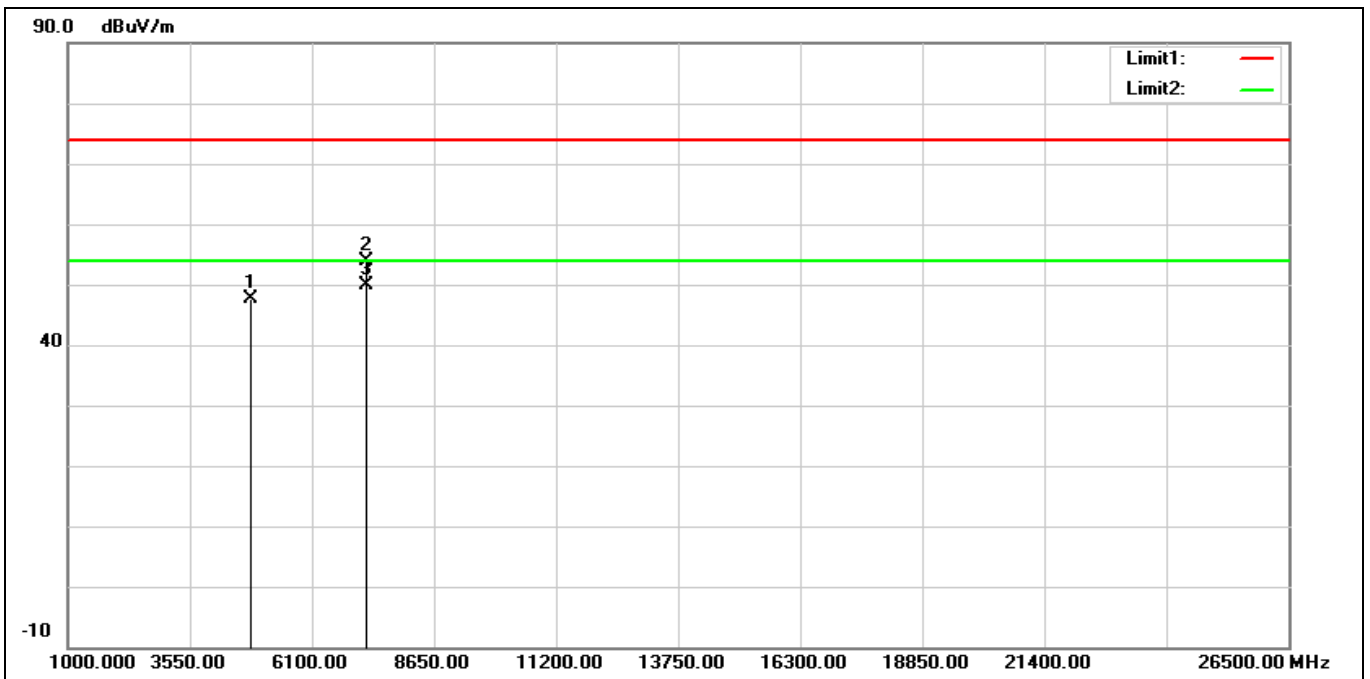


No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	238.5500	42.90	-7.77	35.13	46.00	-10.87	QP
2	350.1000	30.80	-4.75	26.05	46.00	-19.95	QP
3	482.9900	29.97	-2.16	27.81	46.00	-18.19	QP
4	605.2100	29.06	0.25	29.31	46.00	-16.69	QP
5	719.6700	32.93	2.09	35.02	46.00	-10.98	QP
6	762.3500	31.42	3.04	34.46	46.00	-11.54	QP

## Harmonic

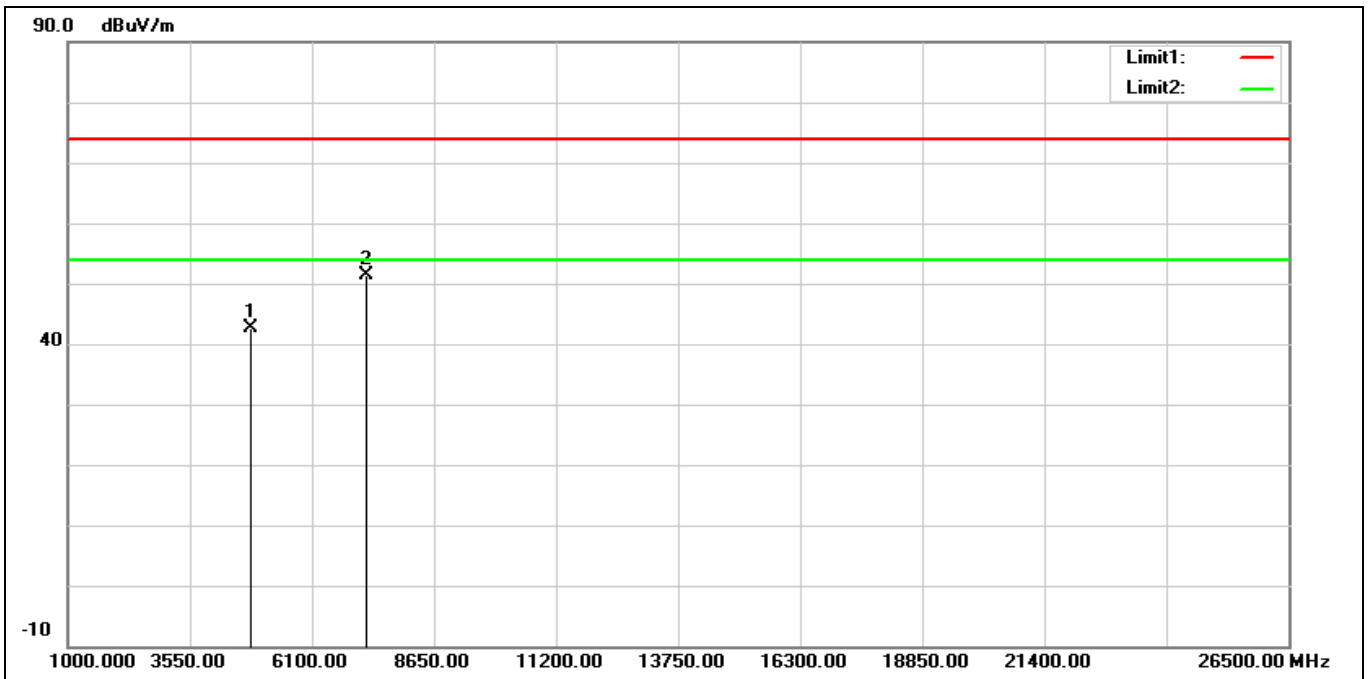
Above 1 GHz

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11b 2412 MHz		
Remark:			



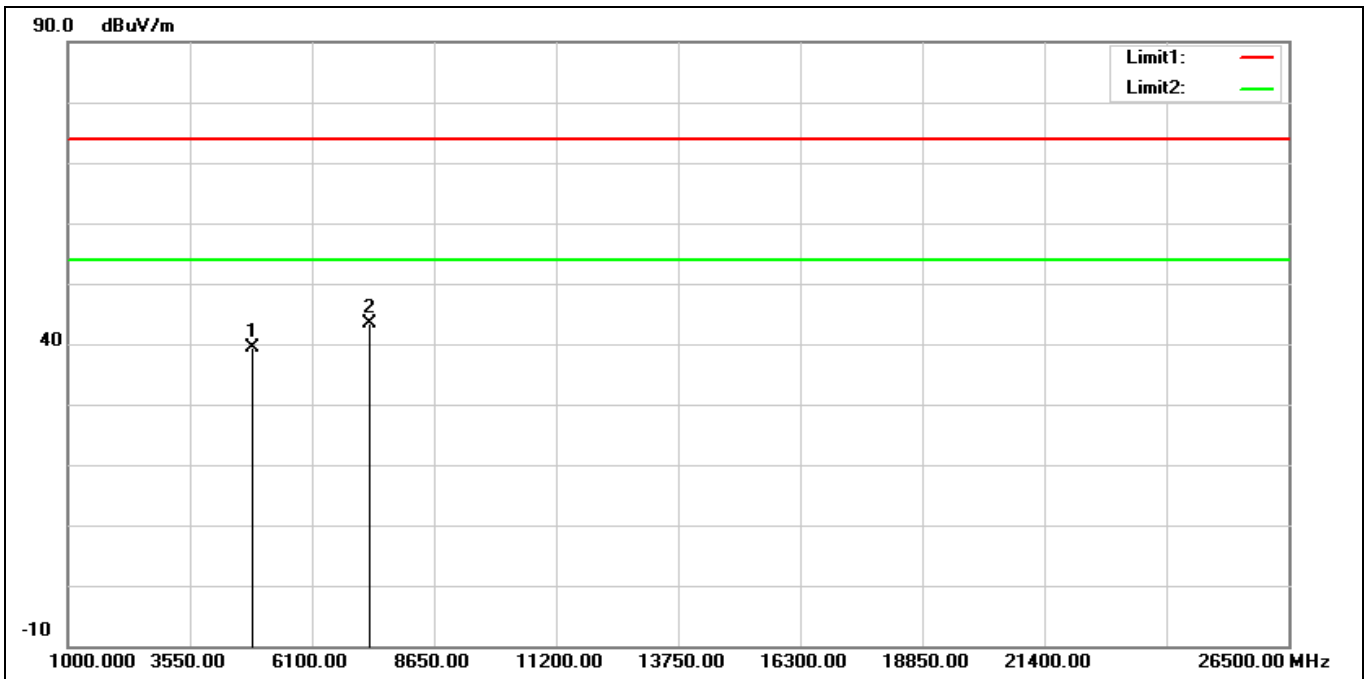
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4824.000	47.23	0.28	47.51	74.00	-26.49	peak
2	7236.000	46.03	7.96	53.99	74.00	-20.01	peak
3*	7236.000	41.85	7.96	49.81	54.00	-4.19	AVG

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11b 2412 MHz		
Remark:			



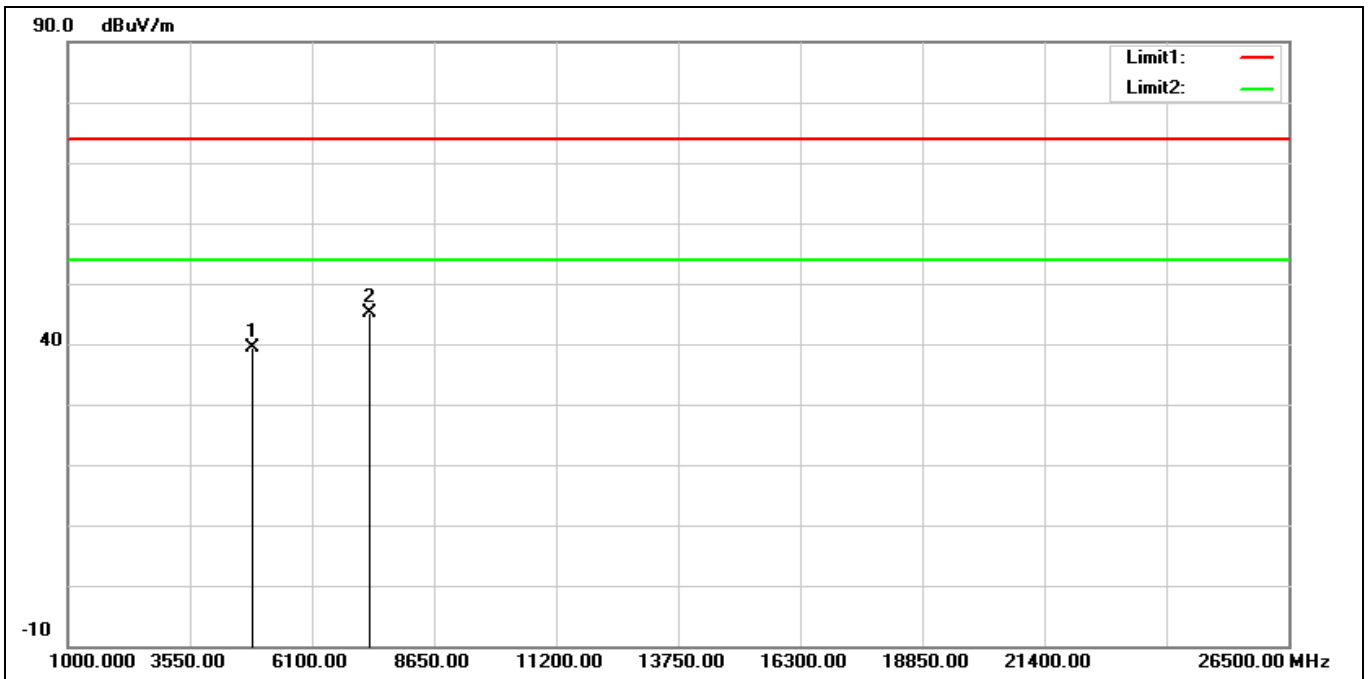
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4824.000	42.38	0.28	42.66	74.00	-31.34	peak
2*	7236.000	43.30	7.96	51.26	74.00	-22.74	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11b 2437 MHz		
Remark:			



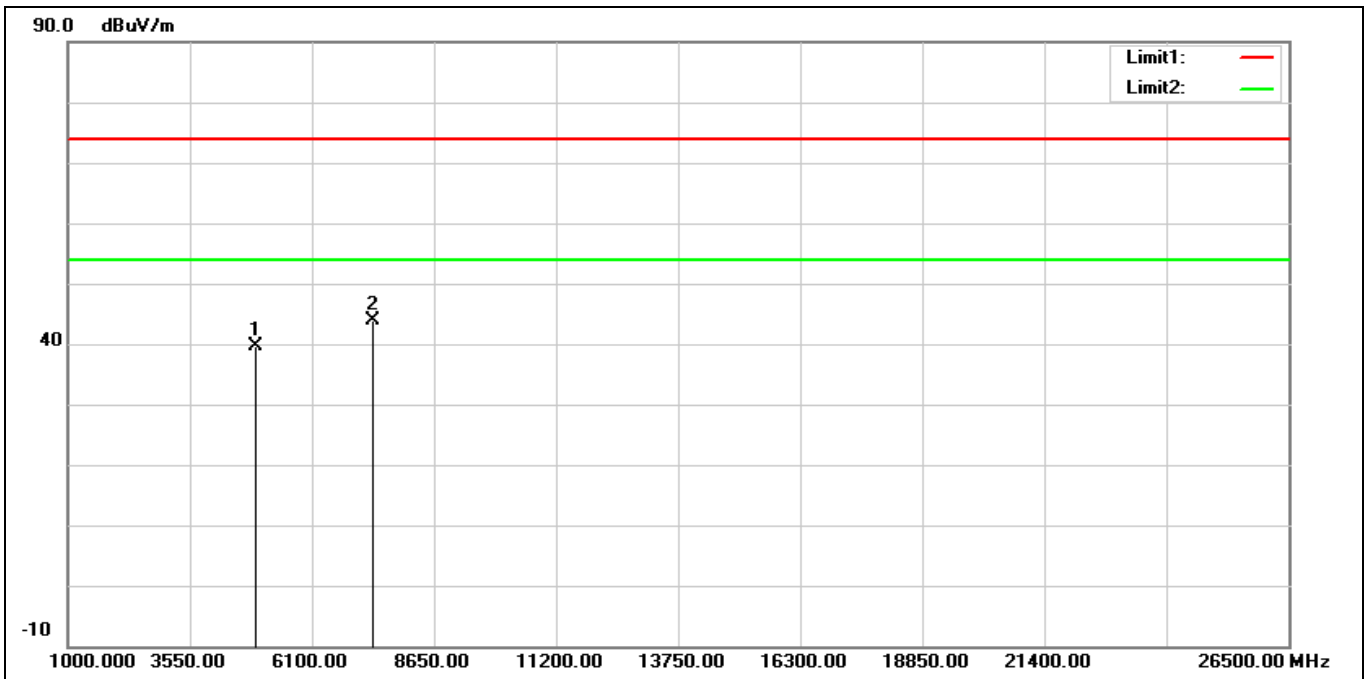
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4874.000	38.97	0.36	39.33	74.00	-34.67	peak
2*	7311.000	35.39	7.98	43.37	74.00	-30.63	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11b 2437 MHz		
Remark:			



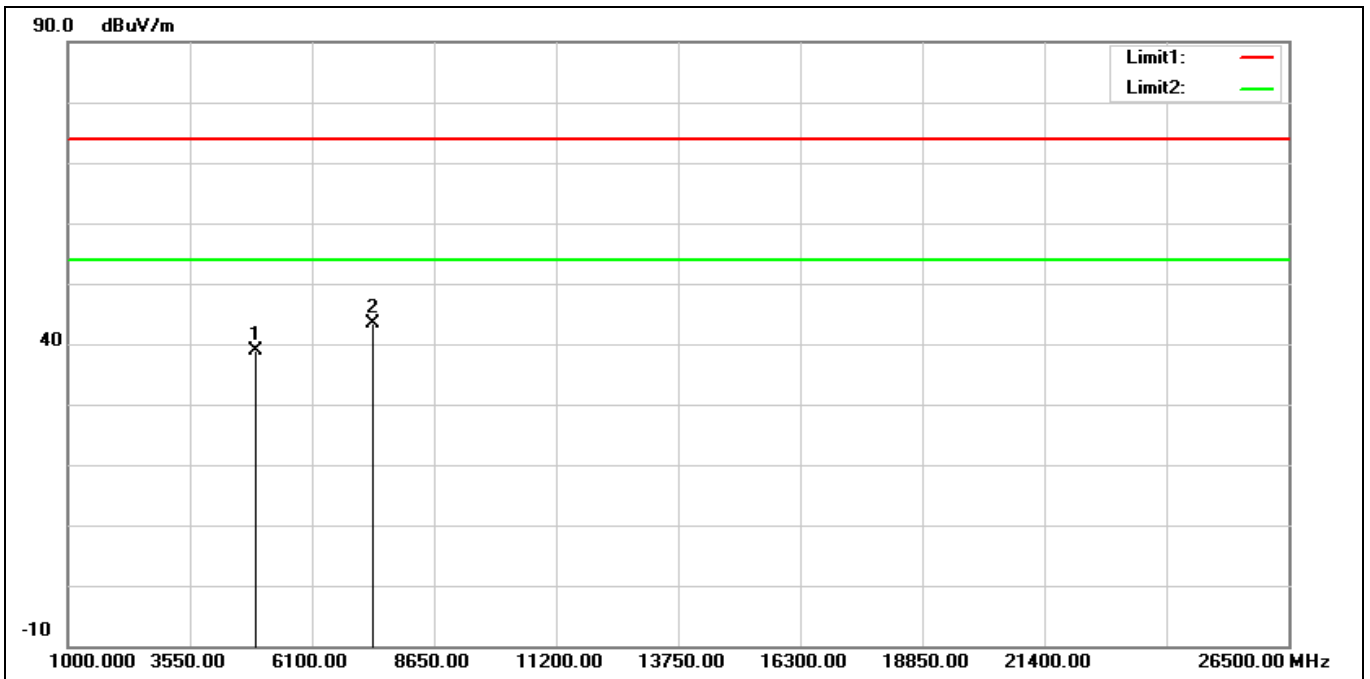
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4874.000	39.08	0.36	39.44	74.00	-34.56	peak
2*	7311.000	37.15	7.98	45.13	74.00	-28.87	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11b 2462 MHz		
Remark:			



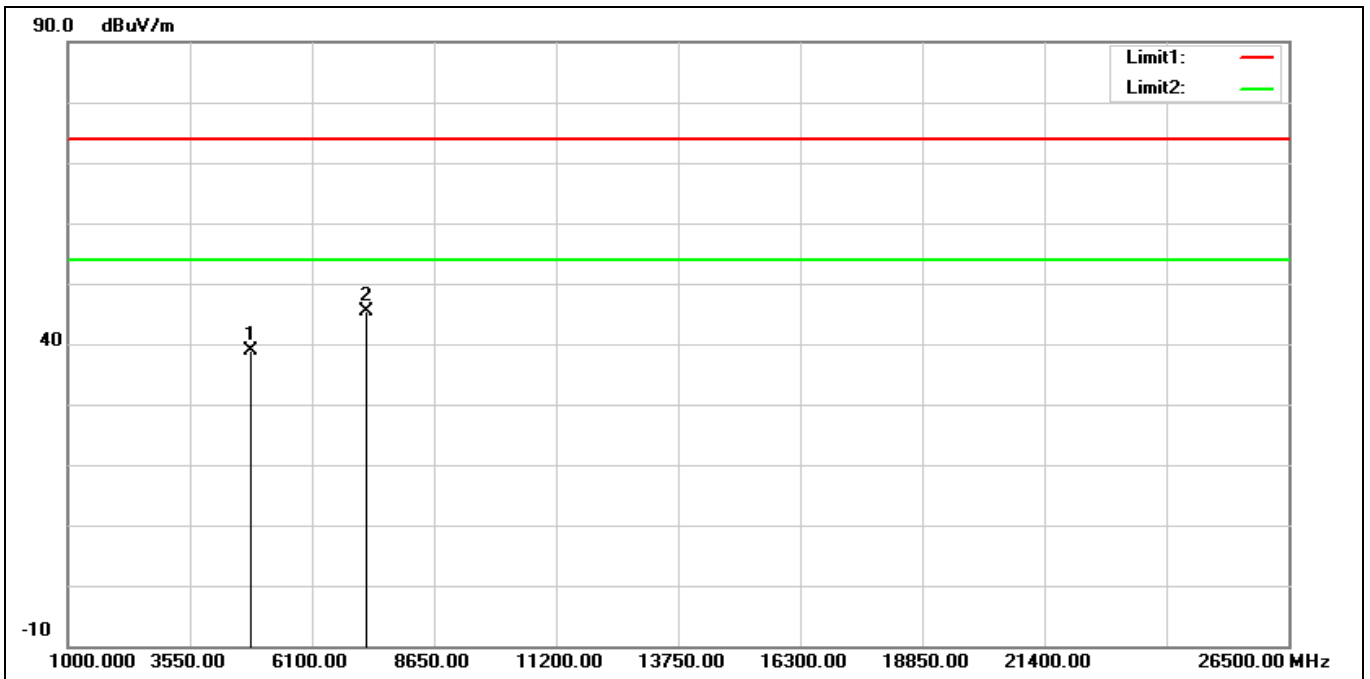
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4924.000	39.24	0.50	39.74	74.00	-34.26	peak
2*	7386.000	35.66	8.11	43.77	74.00	-30.23	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11b 2462 MHz		
Remark:			



No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4924.000	38.42	0.50	38.92	74.00	-35.08	peak
2*	7386.000	35.35	8.11	43.46	74.00	-30.54	peak

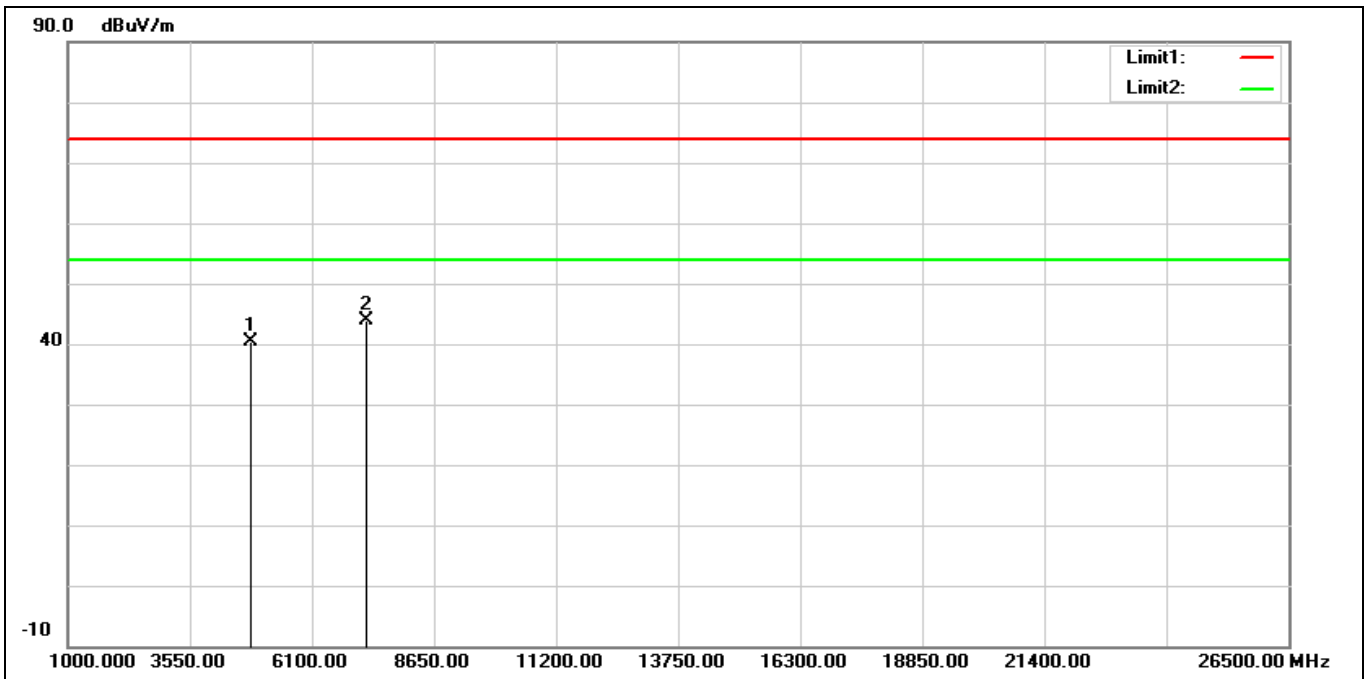
Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11g 2412 MHz		
Remark:			



No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4824.000	38.48	0.28	38.76	74.00	-35.24	peak
2*	7236.000	37.43	7.96	45.39	74.00	-28.61	peak

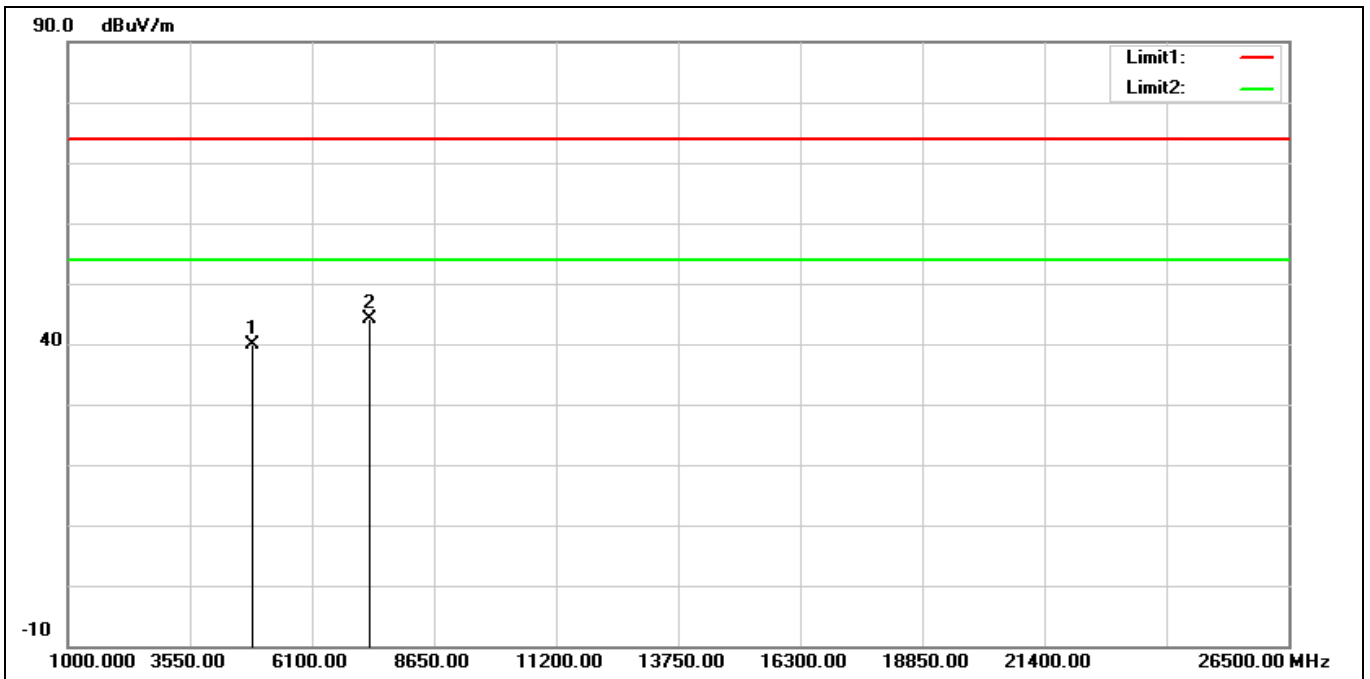


Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11g 2412 MHz		
Remark:			



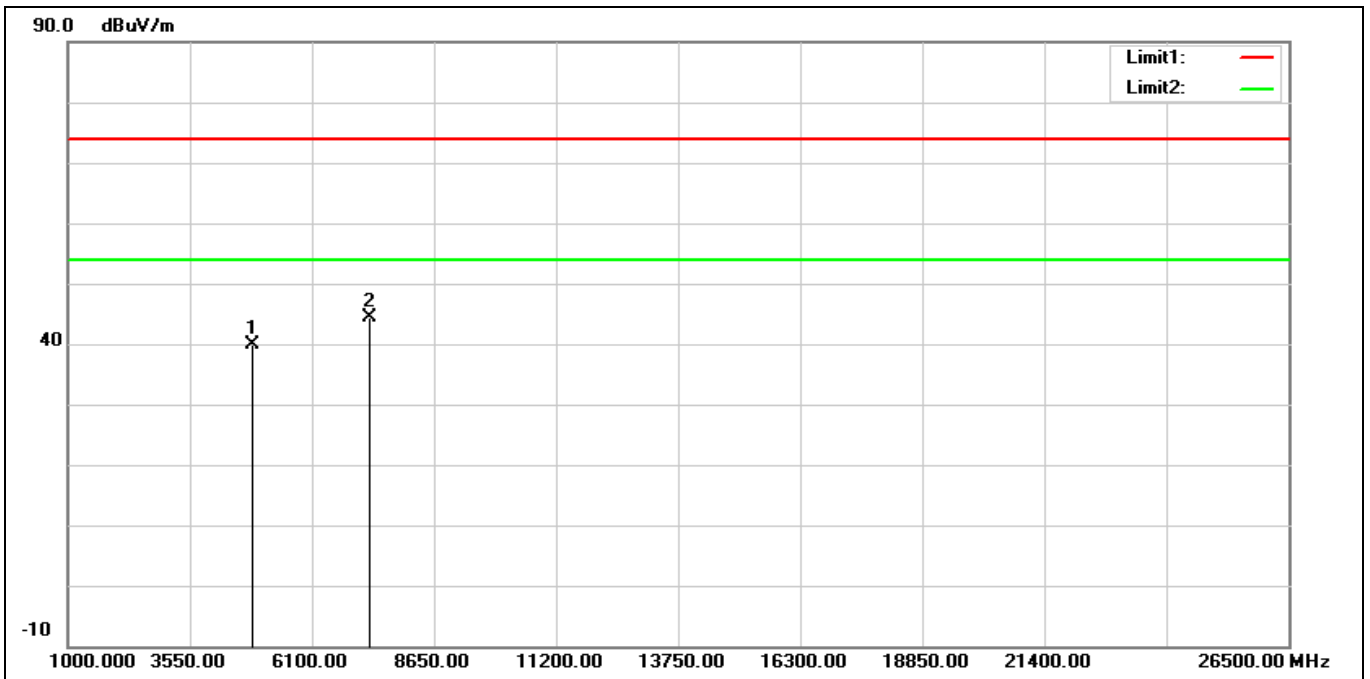
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4824.000	40.11	0.28	40.39	74.00	-33.61	peak
2*	7236.000	35.95	7.96	43.91	74.00	-30.09	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11g 2437 MHz		
Remark:			



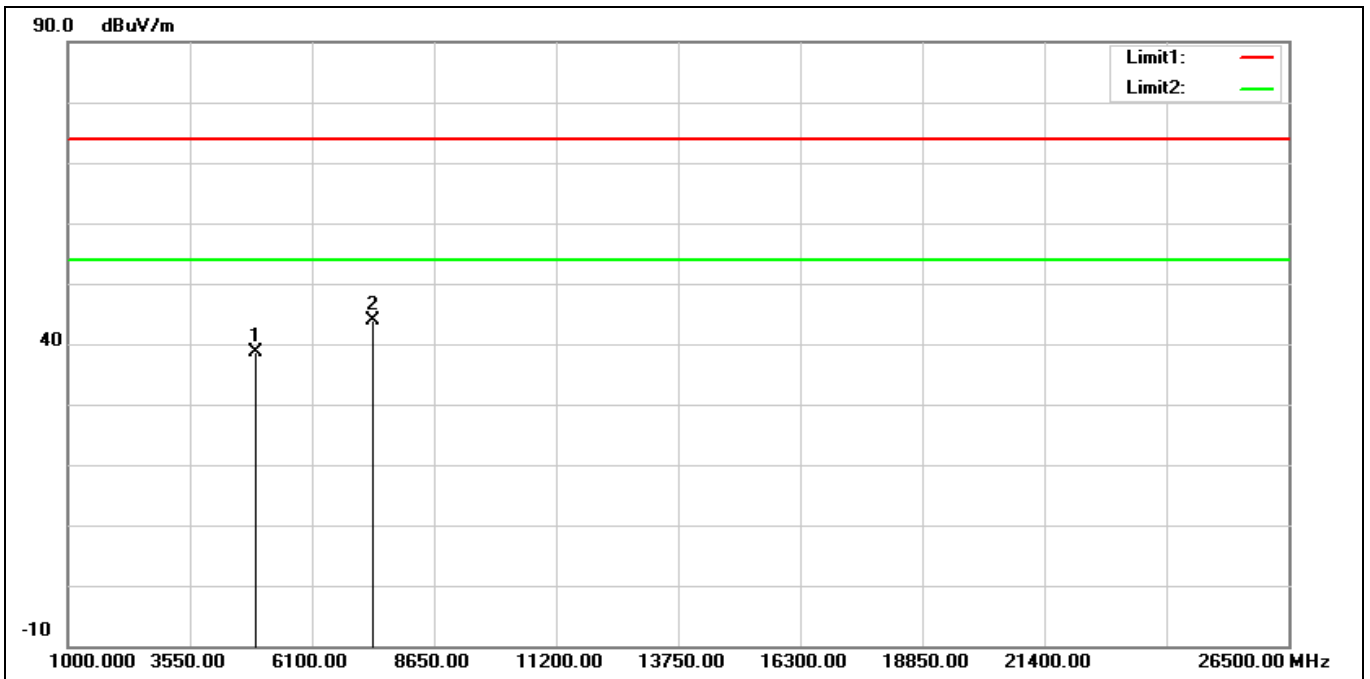
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4874.000	39.54	0.36	39.90	74.00	-34.10	peak
2*	7311.000	36.13	7.98	44.11	74.00	-29.89	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11g 2437 MHz		
Remark:			



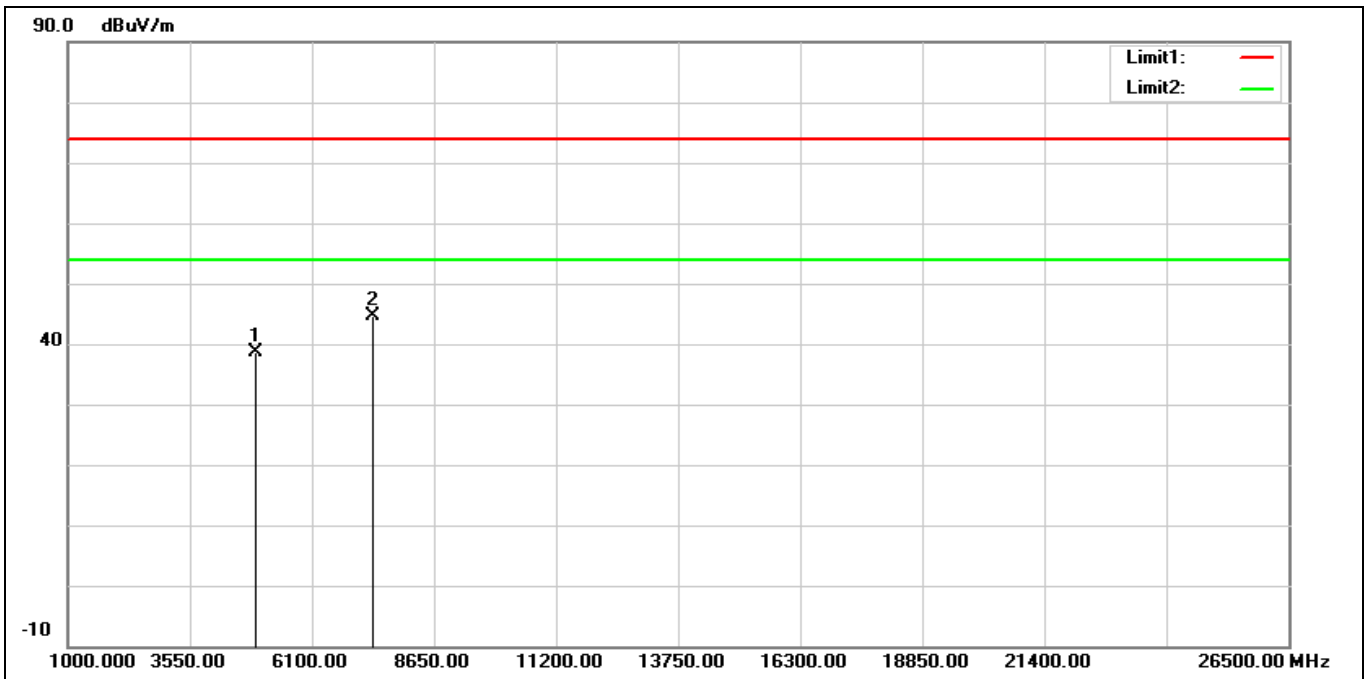
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4874.000	39.47	0.36	39.83	74.00	-34.17	peak
2*	7311.000	36.33	7.98	44.31	74.00	-29.69	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11g 2462 MHz		
Remark:			



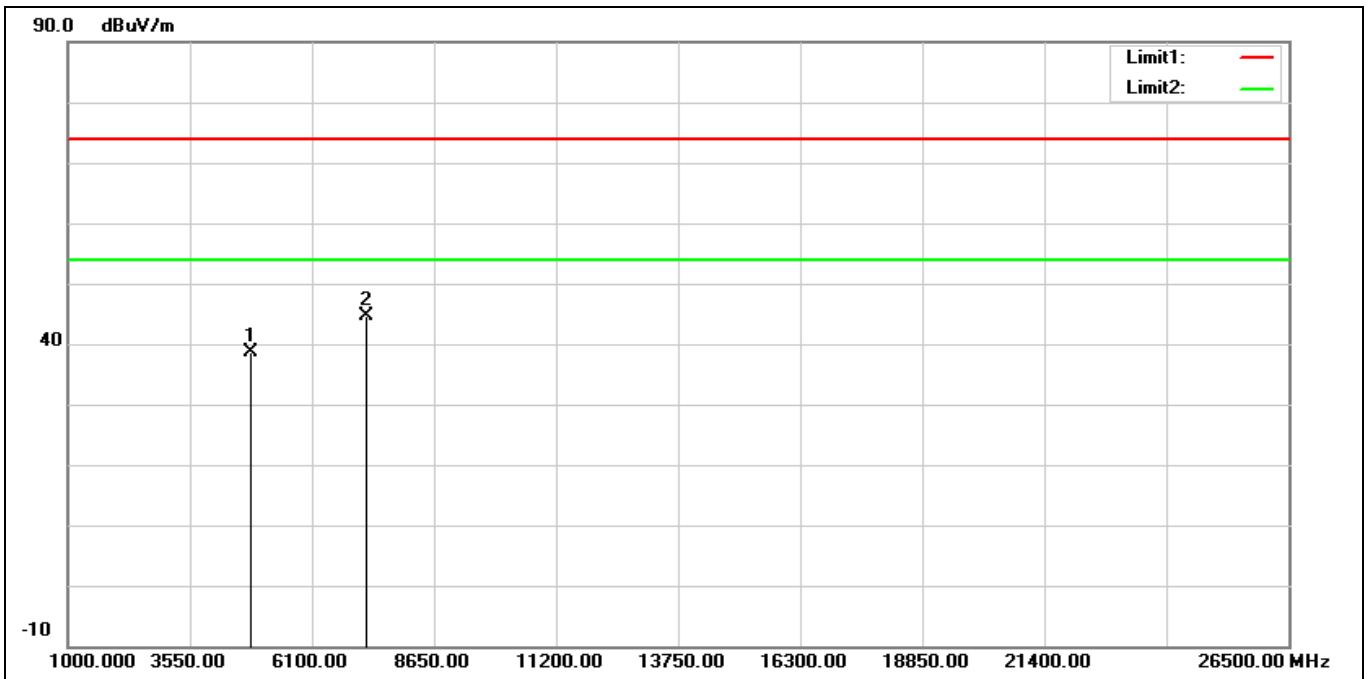
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4924.000	38.19	0.50	38.69	74.00	-35.31	peak
2*	7386.000	35.81	8.11	43.92	74.00	-30.08	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11g 2462 MHz		
Remark:			



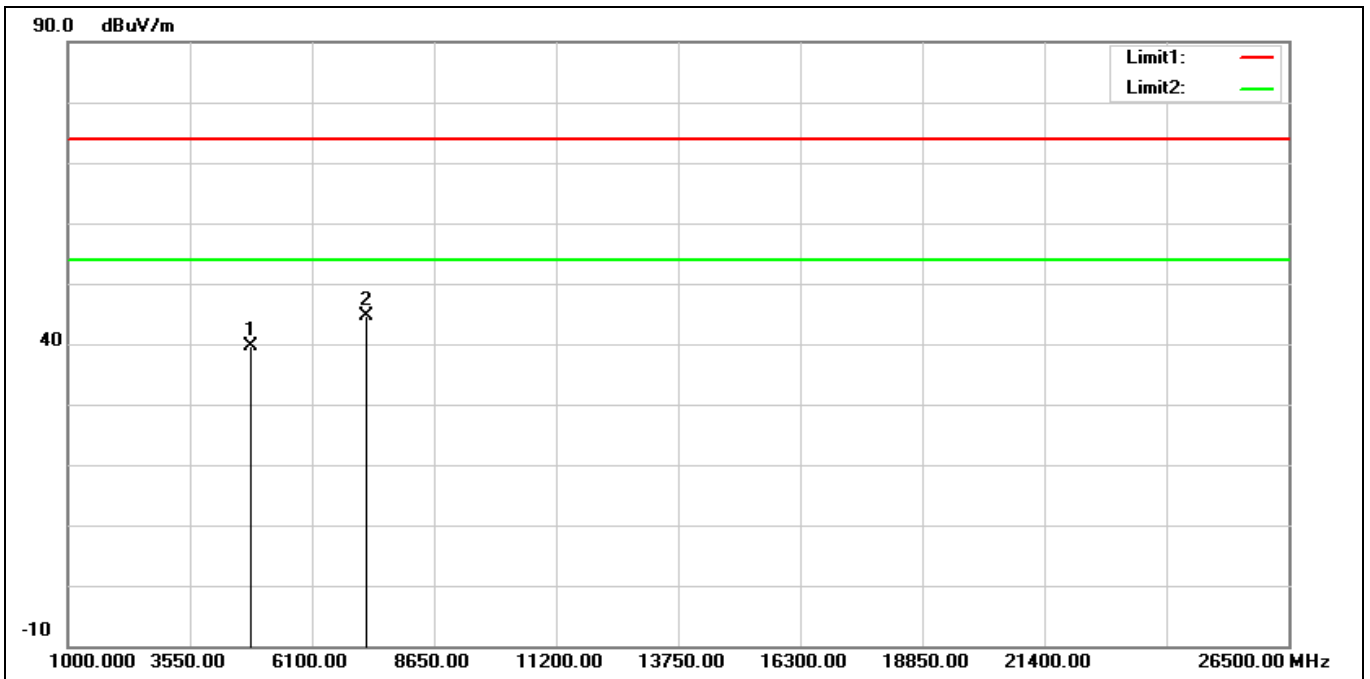
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4924.000	38.22	0.50	38.72	74.00	-35.28	peak
2*	7386.000	36.54	8.11	44.65	74.00	-29.35	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11n HT20 2412 MHz		
Remark:			



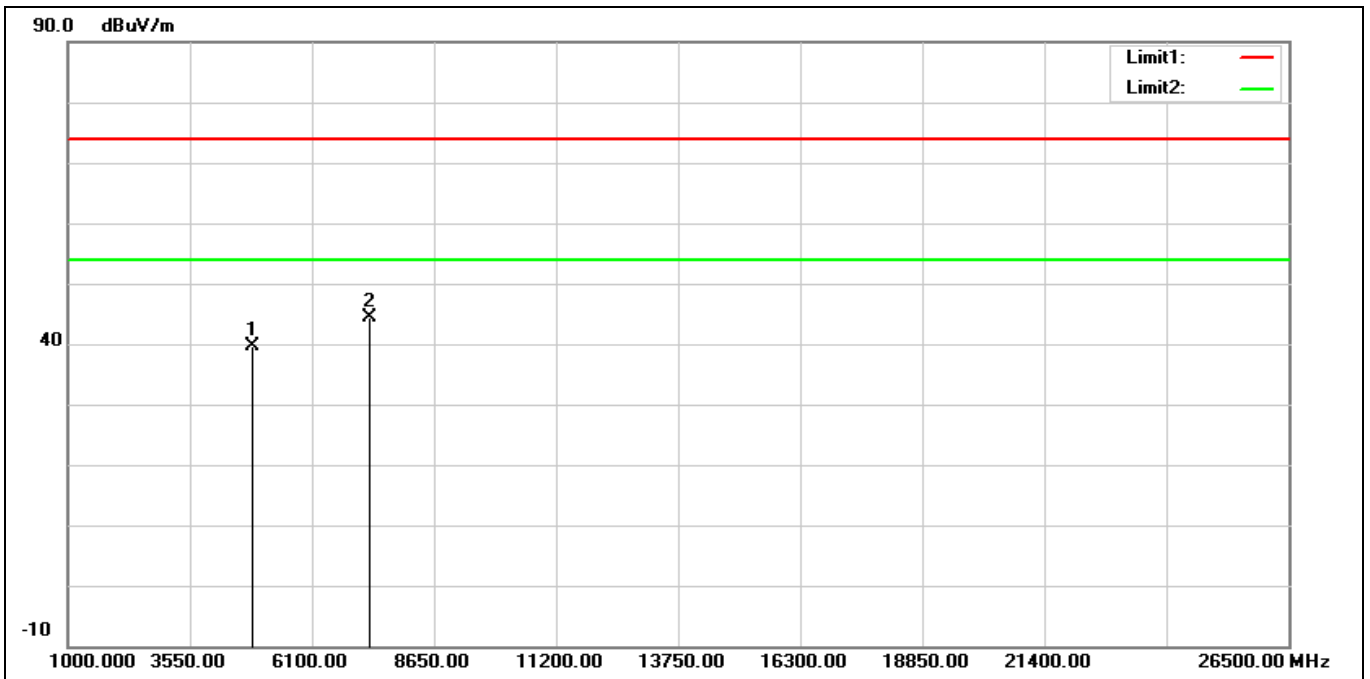
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4824.000	38.35	0.28	38.63	74.00	-35.37	peak
2*	7236.000	36.71	7.96	44.67	74.00	-29.33	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11n HT20 2412 MHz		
Remark:			



No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4824.000	39.34	0.28	39.62	74.00	-34.38	peak
2*	7236.000	36.57	7.96	44.53	74.00	-29.47	peak

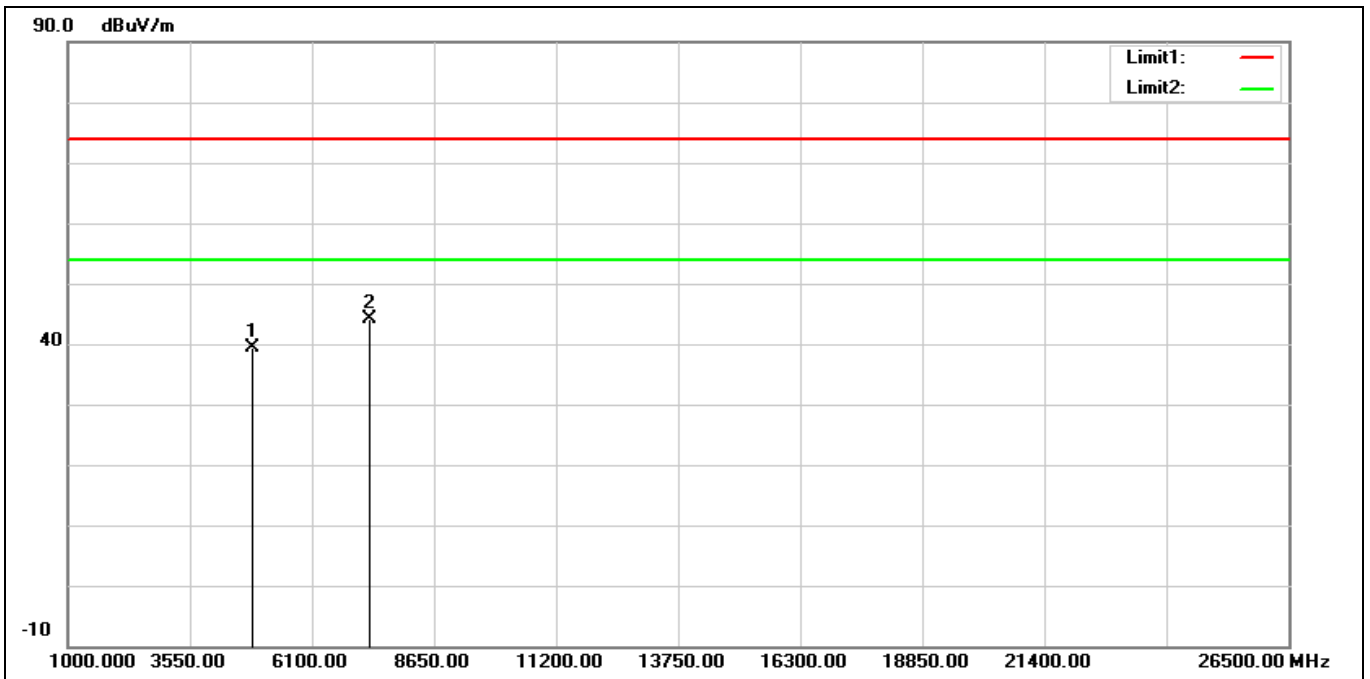
Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11n HT20 2437 MHz		
Remark:			



No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4874.000	39.20	0.36	39.56	74.00	-34.44	peak
2*	7311.000	36.45	7.98	44.43	74.00	-29.57	peak

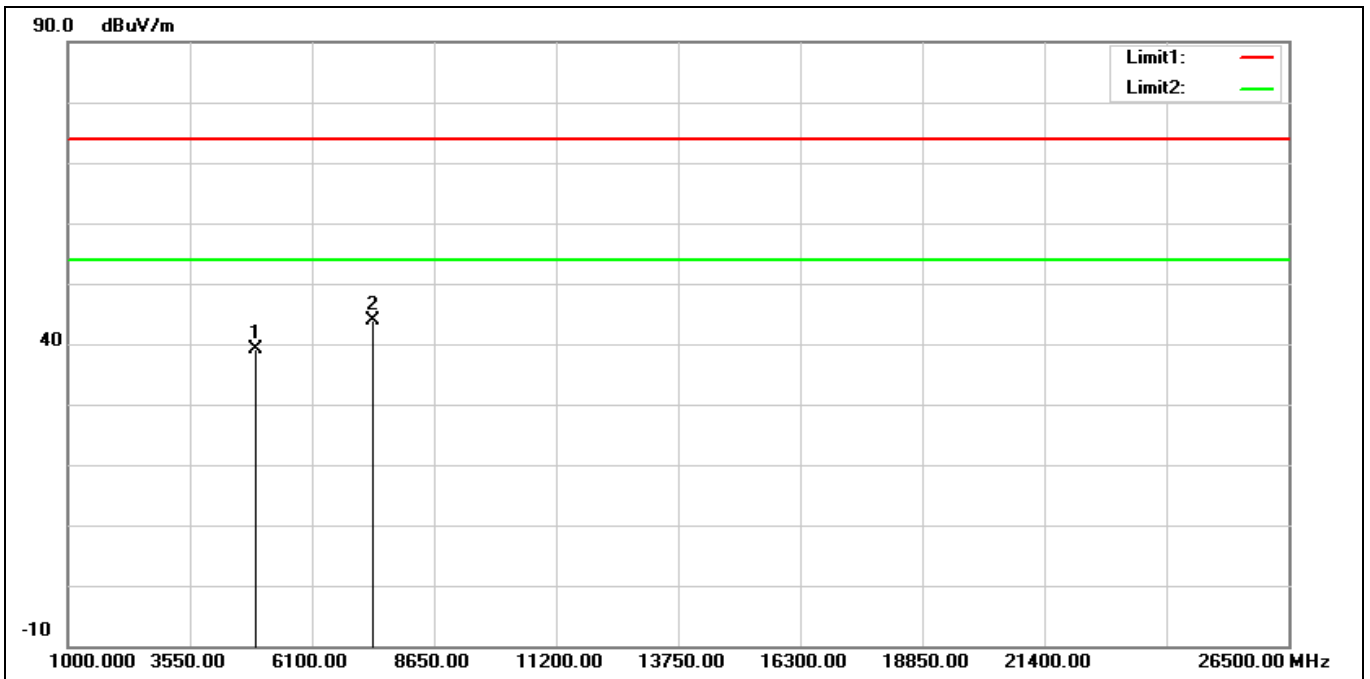


Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11n HT20 2437 MHz		
Remark:			



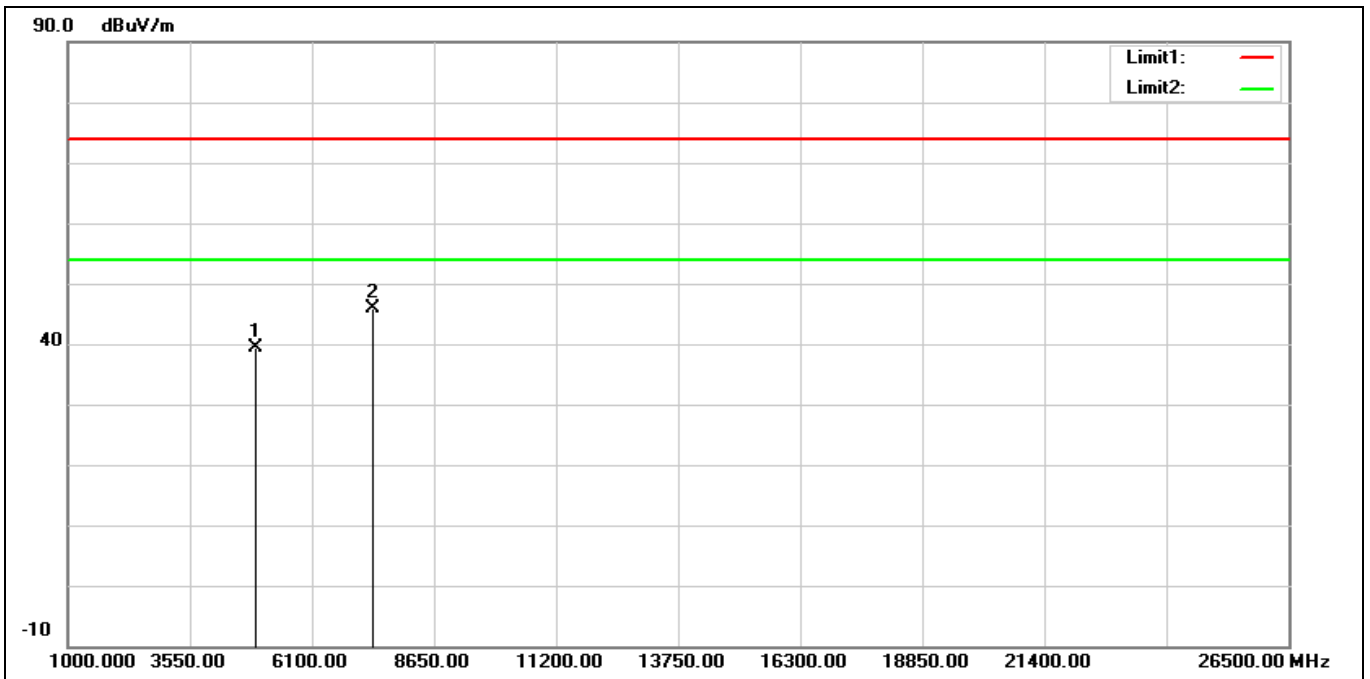
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4874.000	38.94	0.36	39.30	74.00	-34.70	peak
2*	7311.000	36.07	7.98	44.05	74.00	-29.95	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11n HT20 2462 MHz		
Remark:			



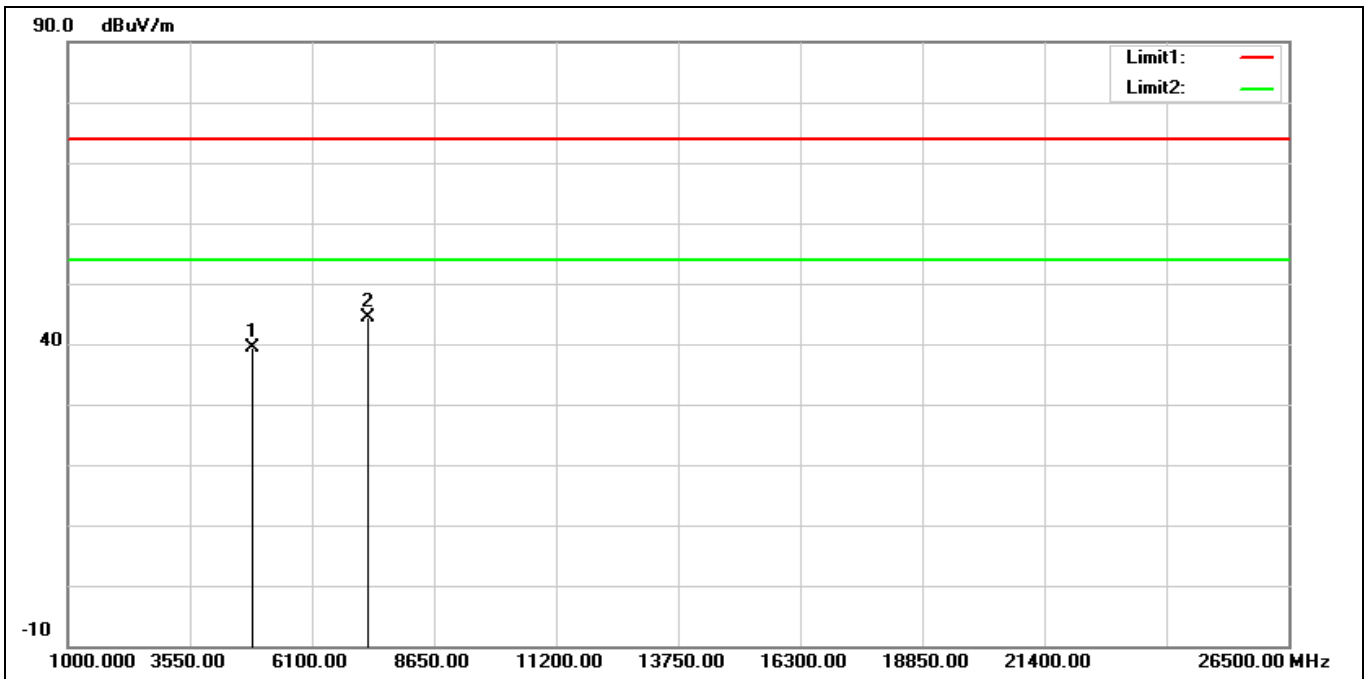
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4924.000	38.51	0.50	39.01	74.00	-34.99	peak
2*	7386.000	35.83	8.11	43.94	74.00	-30.06	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11n HT20 2462 MHz		
Remark:			



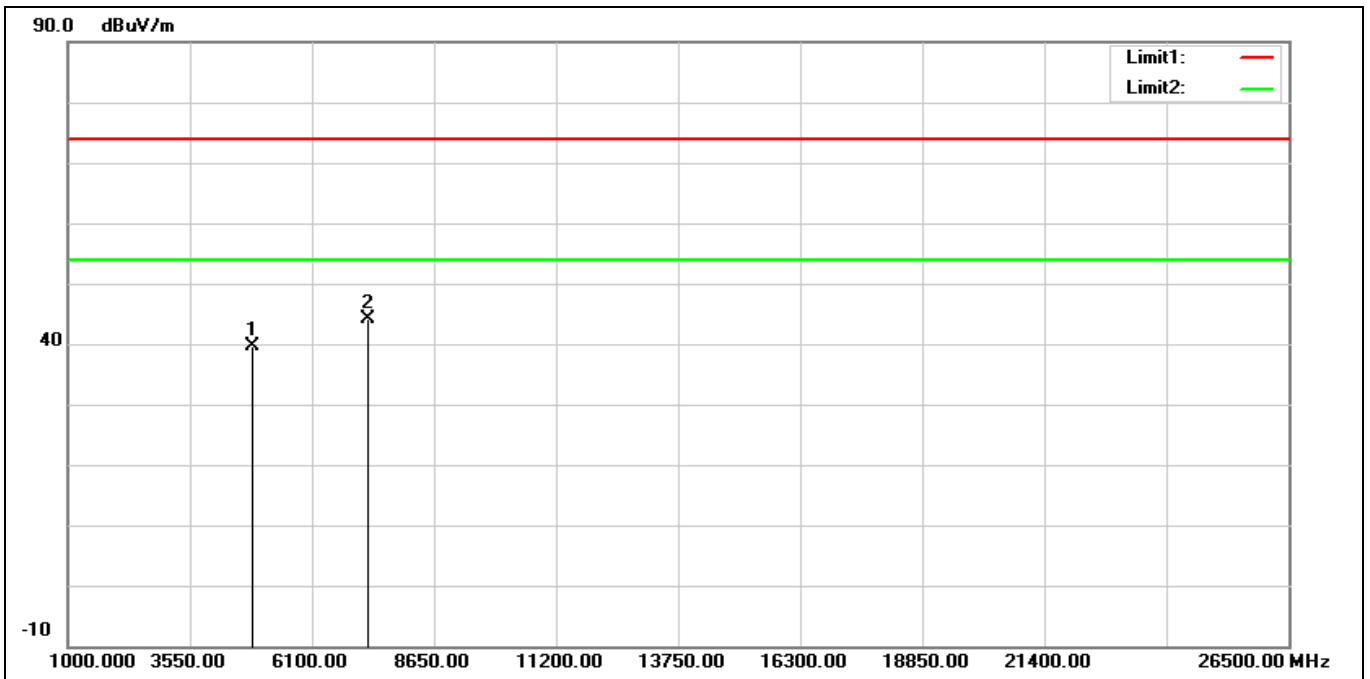
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4924.000	38.87	0.50	39.37	74.00	-34.63	peak
2*	7386.000	37.69	8.11	45.80	74.00	-28.20	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11n HT40 2422 MHz		
Remark:			



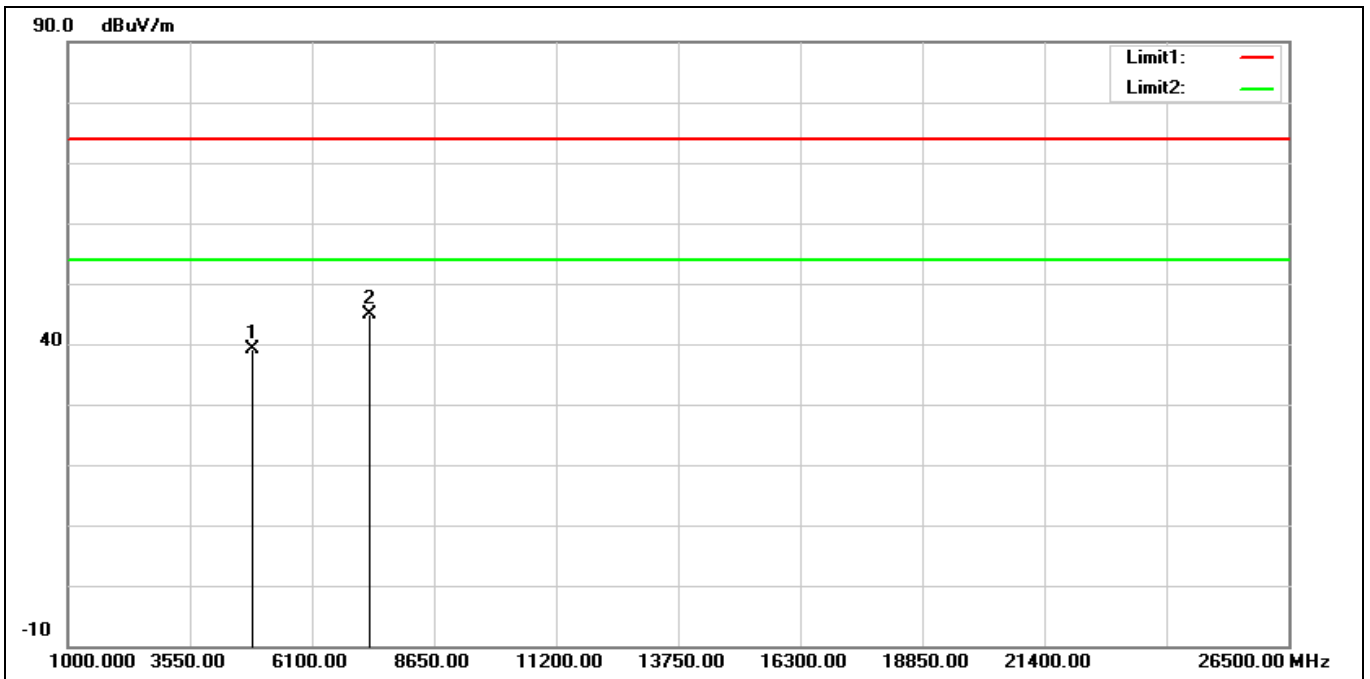
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4844.000	39.09	0.28	39.37	74.00	-34.63	peak
2*	7266.000	36.46	8.02	44.48	74.00	-29.52	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11n HT40 2422 MHz		
Remark:			



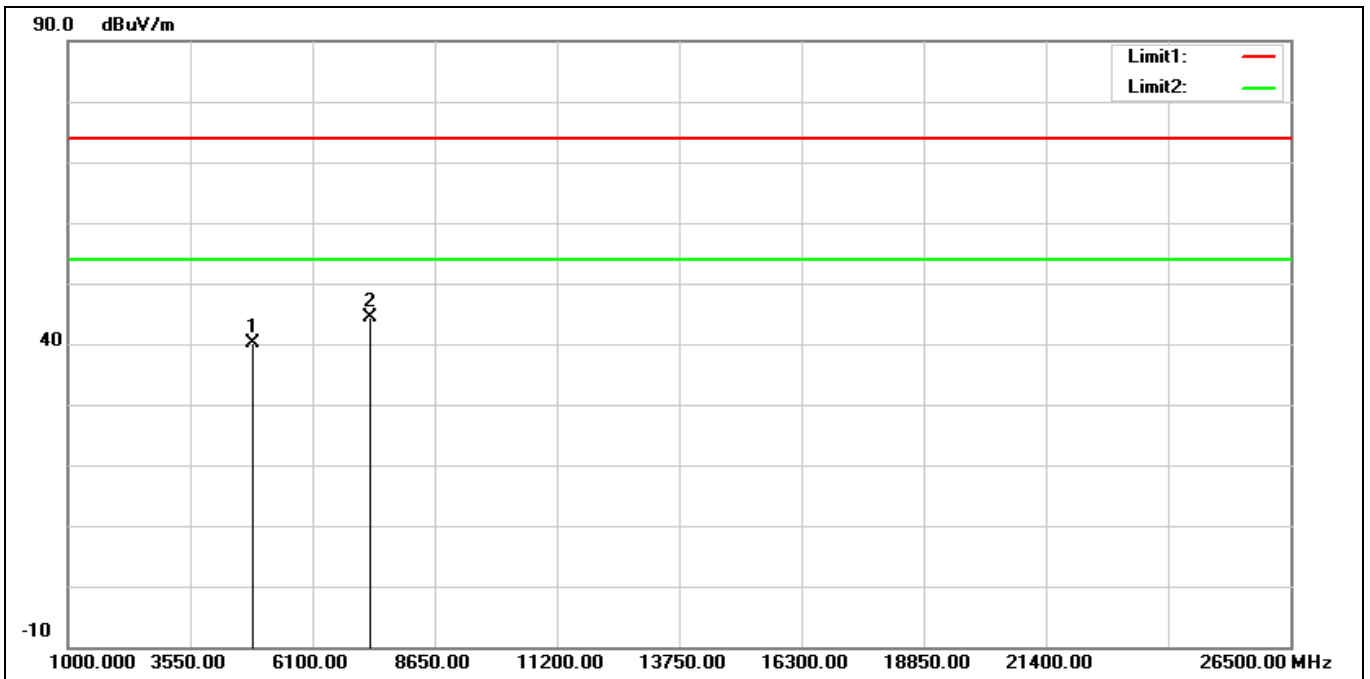
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4844.000	39.40	0.28	39.68	74.00	-34.32	peak
2*	7266.000	36.00	8.02	44.02	74.00	-29.98	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11n HT40 2437 MHz		
Remark:			



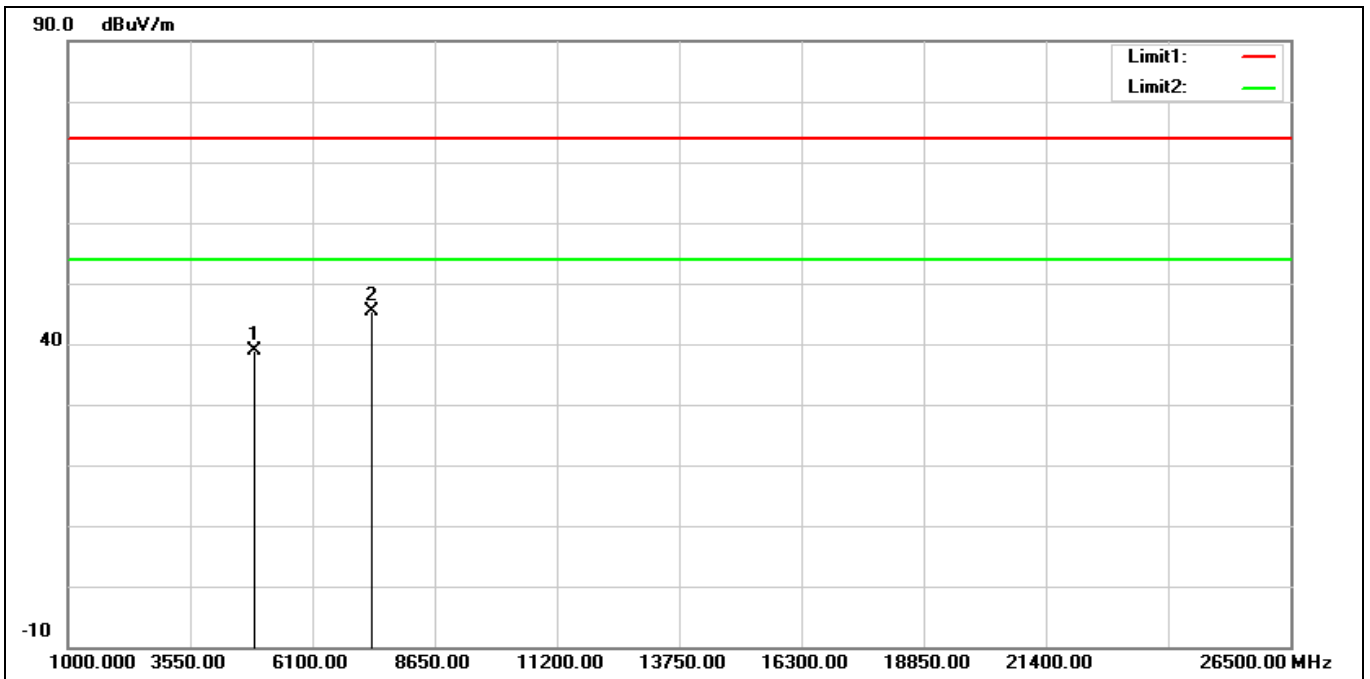
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4874.000	38.76	0.36	39.12	74.00	-34.88	peak
2*	7311.000	36.96	7.98	44.94	74.00	-29.06	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11n HT40 2437 MHz		
Remark:			



No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4874.000	39.76	0.36	40.12	74.00	-33.88	peak
2*	7311.000	36.32	7.98	44.30	74.00	-29.70	peak

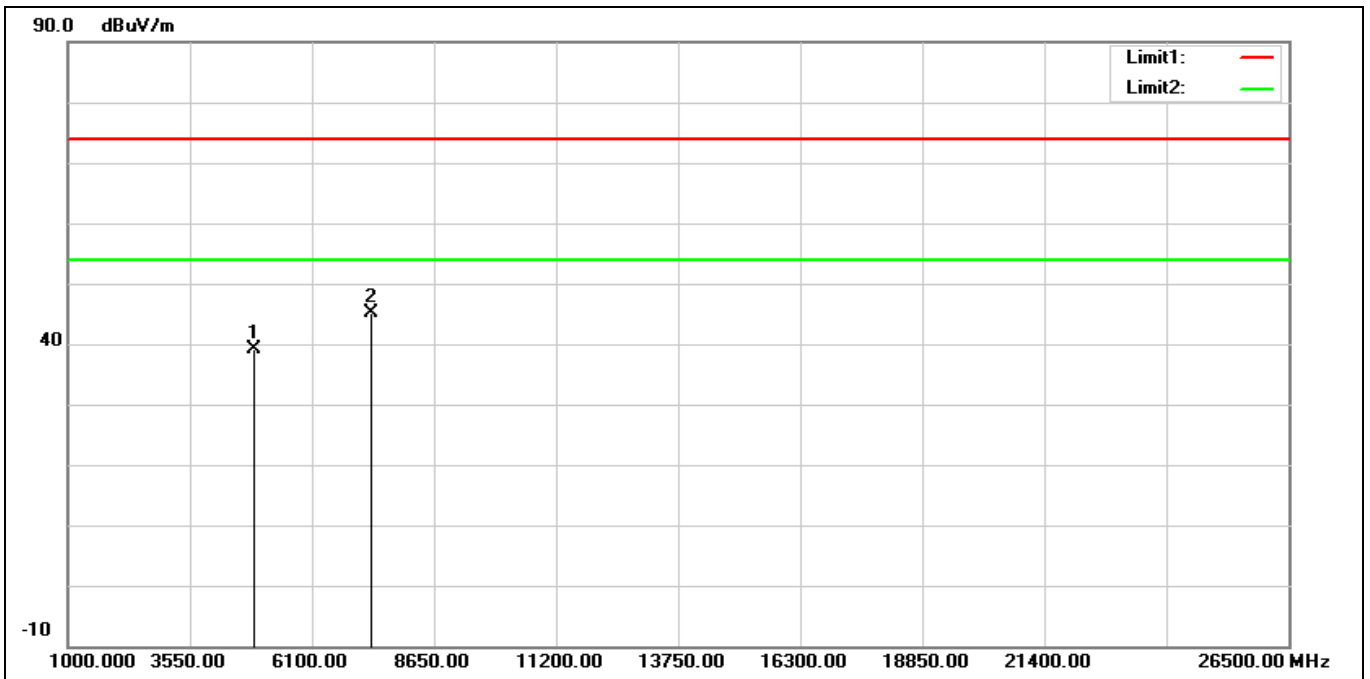
Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11n HT40 2452 MHz		
Remark:			



No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4904.000	38.39	0.46	38.85	74.00	-35.15	peak
2*	7356.000	37.40	8.02	45.42	74.00	-28.58	peak



Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11n HT40 2452 MHz		
Remark:			

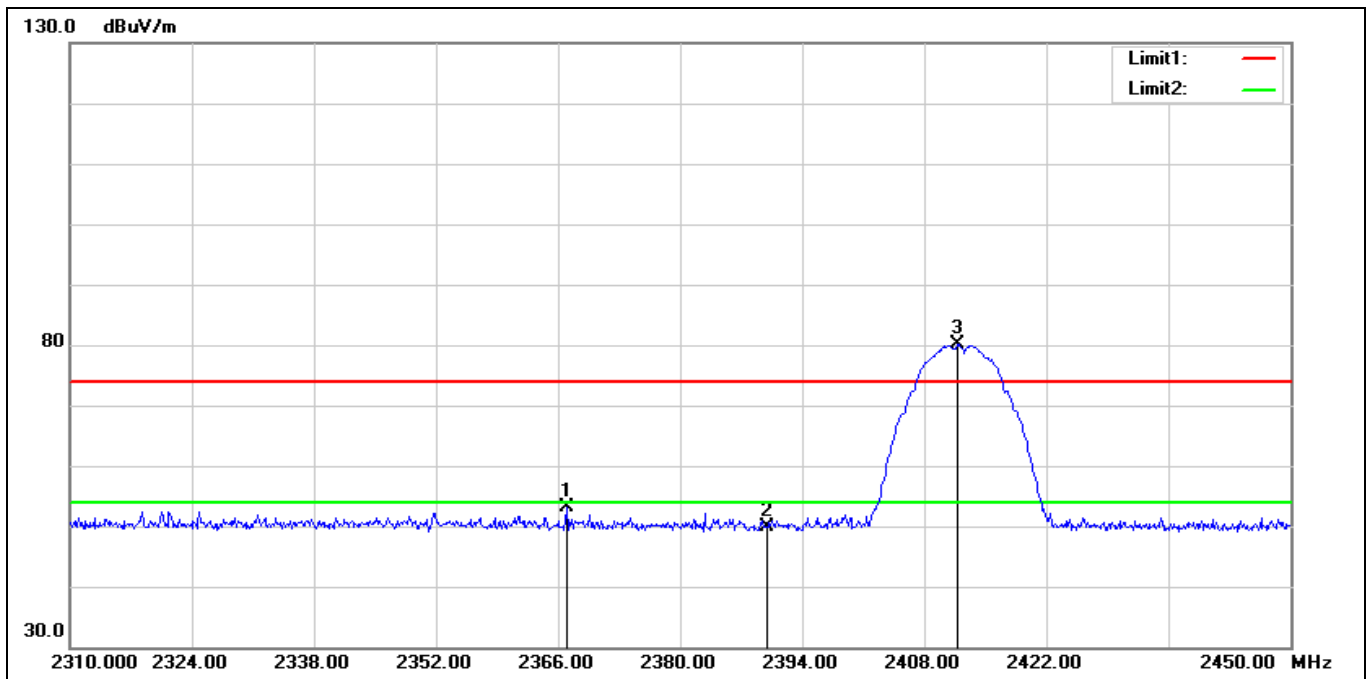


No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4904.000	38.63	0.46	39.09	74.00	-34.91	peak
2*	7356.000	37.09	8.02	45.11	74.00	-28.89	peak

**Band Edge**

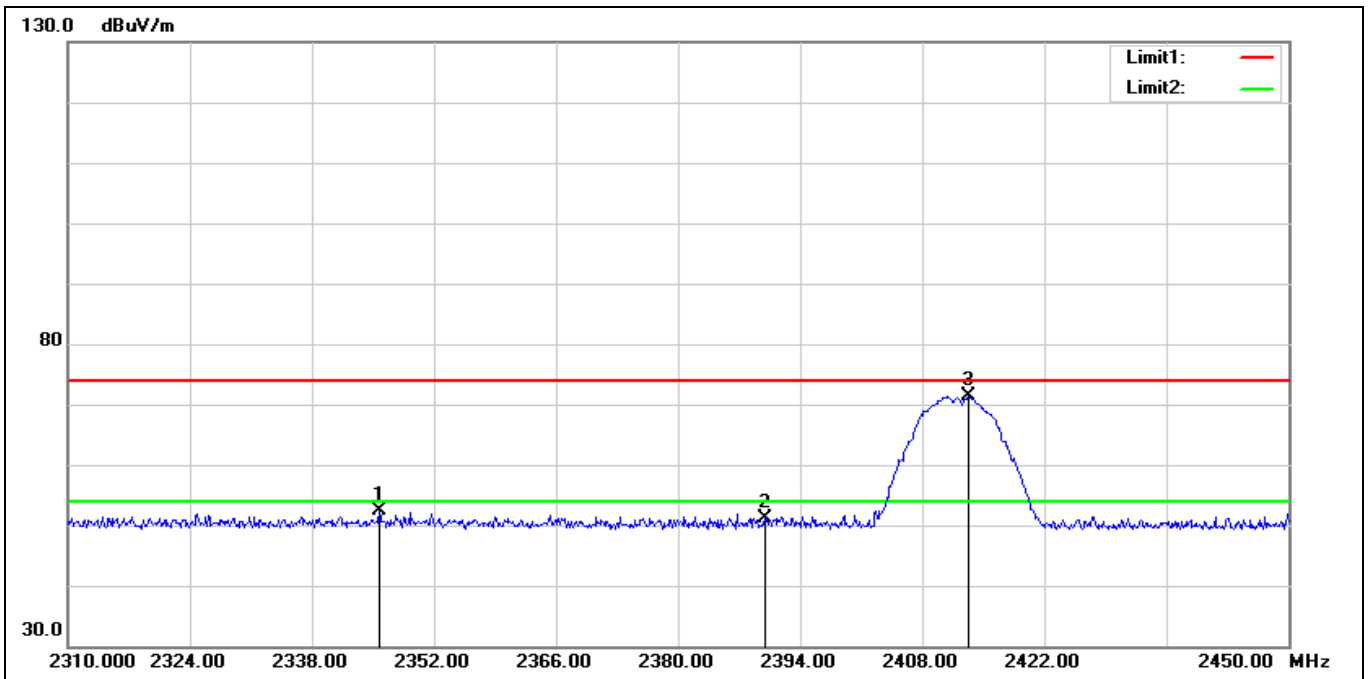
Peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11b 2412 MHz		
Remark:			



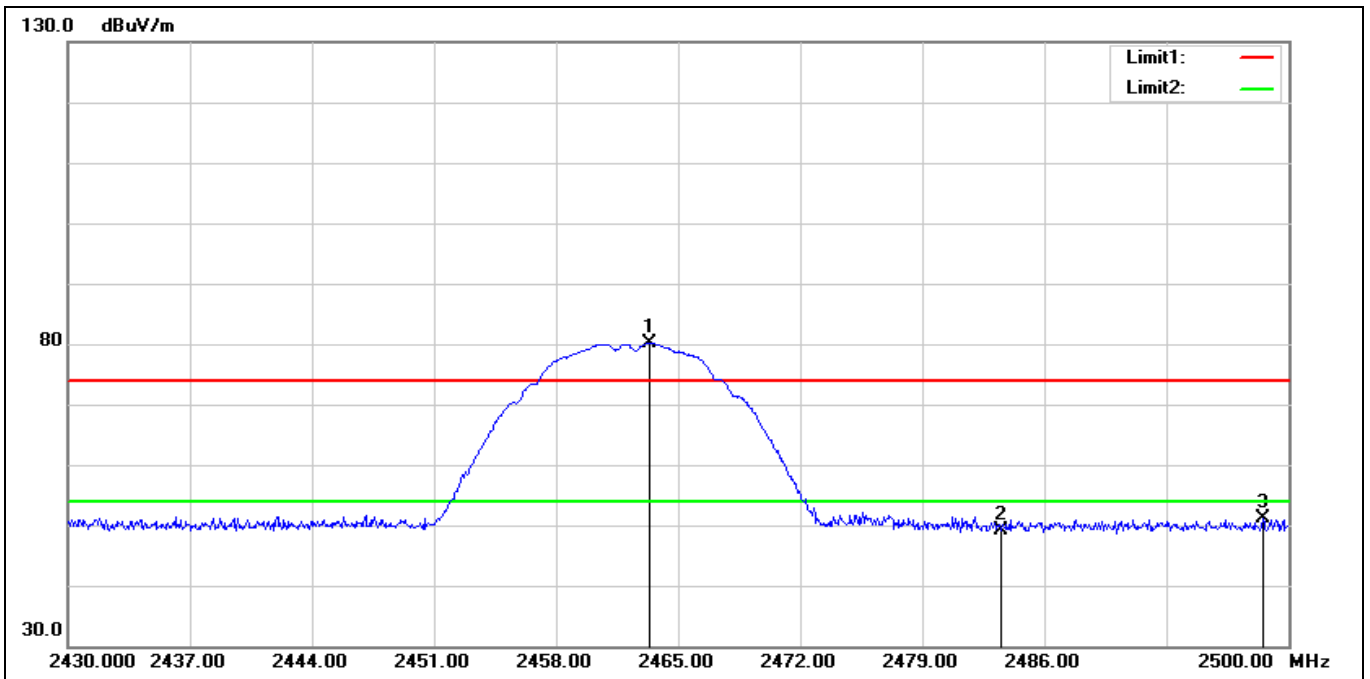
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2366.980	59.13	-6.07	53.06	74.00	-20.94	peak
2	2390.000	56.04	-6.19	49.85	74.00	-24.15	peak
3*	2411.780	86.34	-6.27	80.07	74.00	6.07	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11b 2412 MHz		
Remark:			



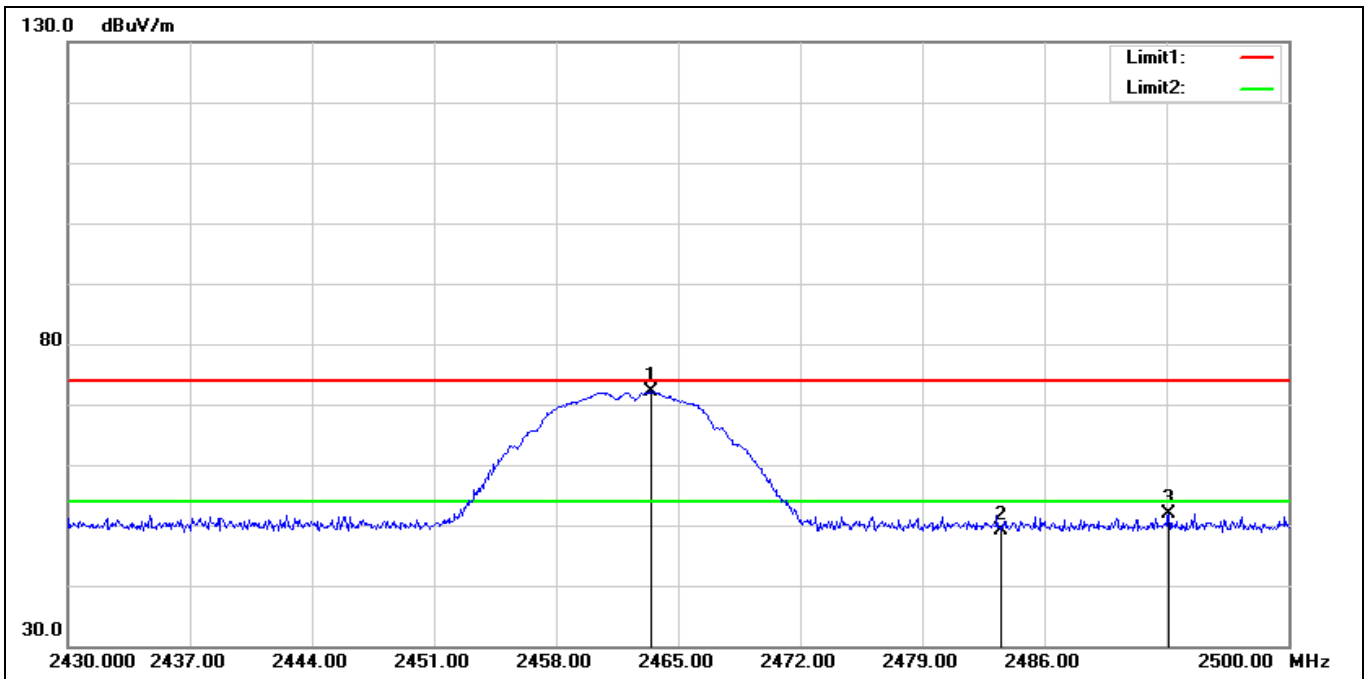
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2345.700	58.45	-6.01	52.44	74.00	-21.56	peak
2	2390.000	57.23	-6.19	51.04	74.00	-22.96	peak
3*	2413.320	77.58	-6.27	71.31	74.00	-2.69	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11b 2462 MHz		
Remark:			



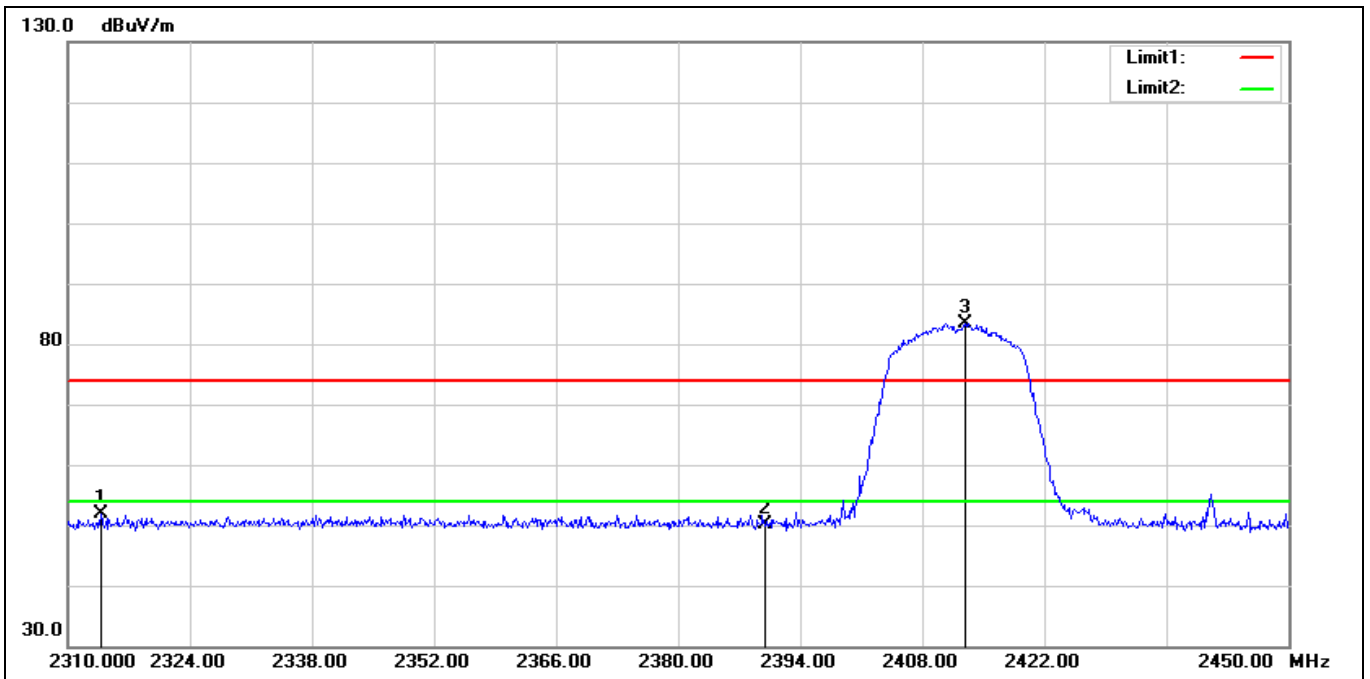
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	2463.320	86.59	-6.41	80.18	74.00	6.18	peak
2	2483.500	55.67	-6.46	49.21	74.00	-24.79	peak
3	2498.530	57.59	-6.50	51.09	74.00	-22.91	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11b 2462 MHz		
Remark:			



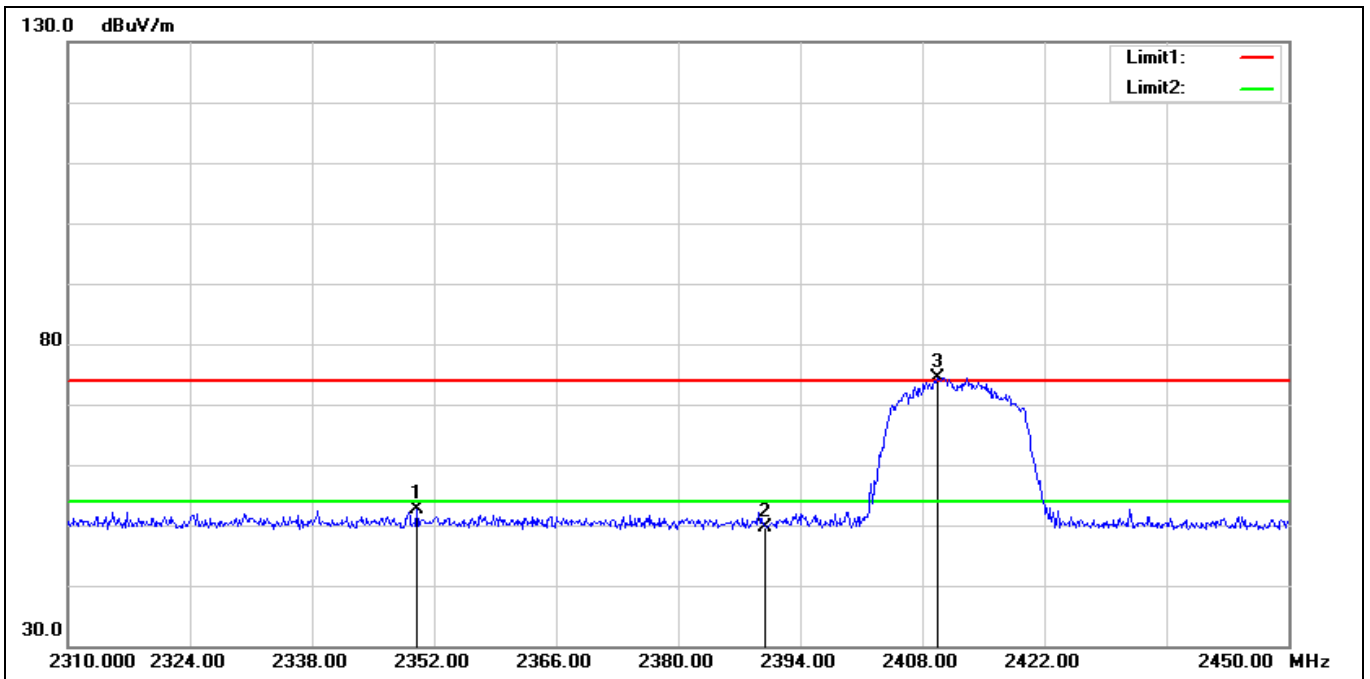
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	2463.460	78.53	-6.41	72.12	74.00	-1.88	peak
2	2483.500	55.52	-6.46	49.06	74.00	-24.94	peak
3	2493.140	58.31	-6.49	51.82	74.00	-22.18	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11g 2412 MHz		
Remark:			



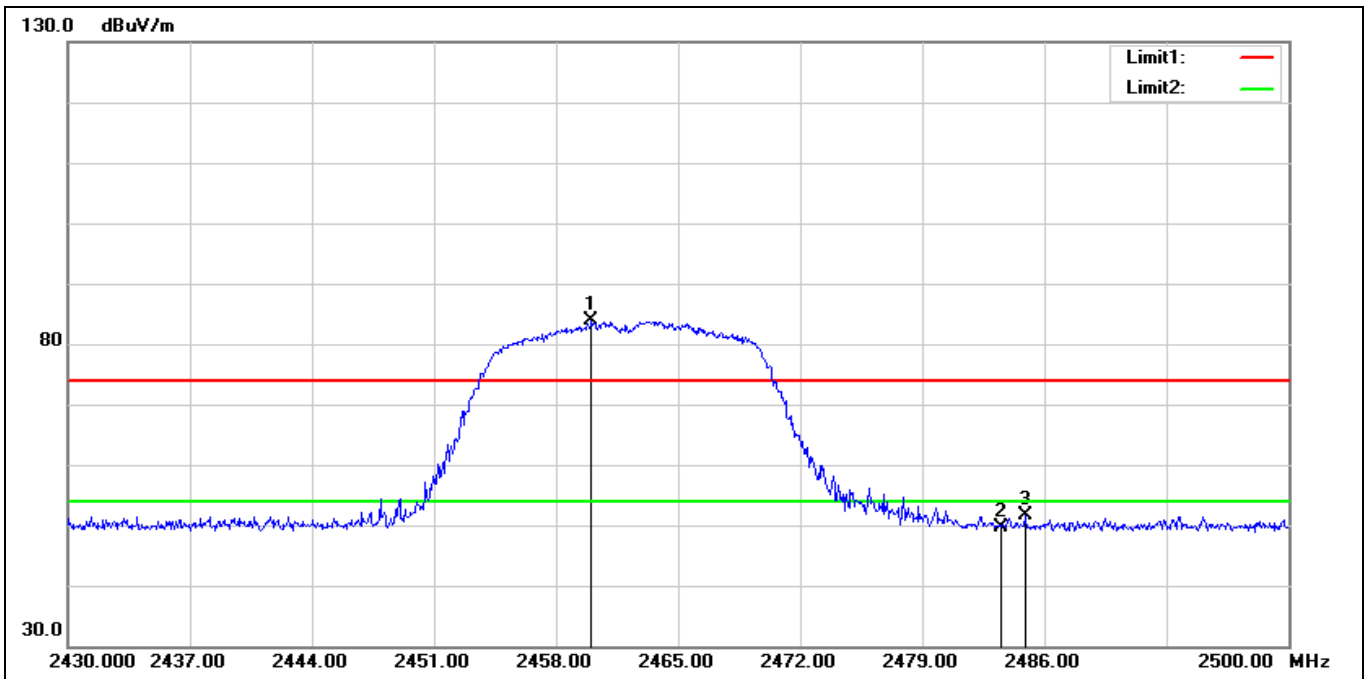
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2313.780	58.07	-6.12	51.95	74.00	-22.05	peak
2	2390.000	56.28	-6.19	50.09	74.00	-23.91	peak
3*	2412.900	89.59	-6.27	83.32	74.00	9.32	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11g 2412 MHz		
Remark:			



No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2350.040	58.63	-6.00	52.63	74.00	-21.37	peak
2	2390.000	55.78	-6.19	49.59	74.00	-24.41	peak
3*	2409.820	80.73	-6.26	74.47	74.00	0.47	peak

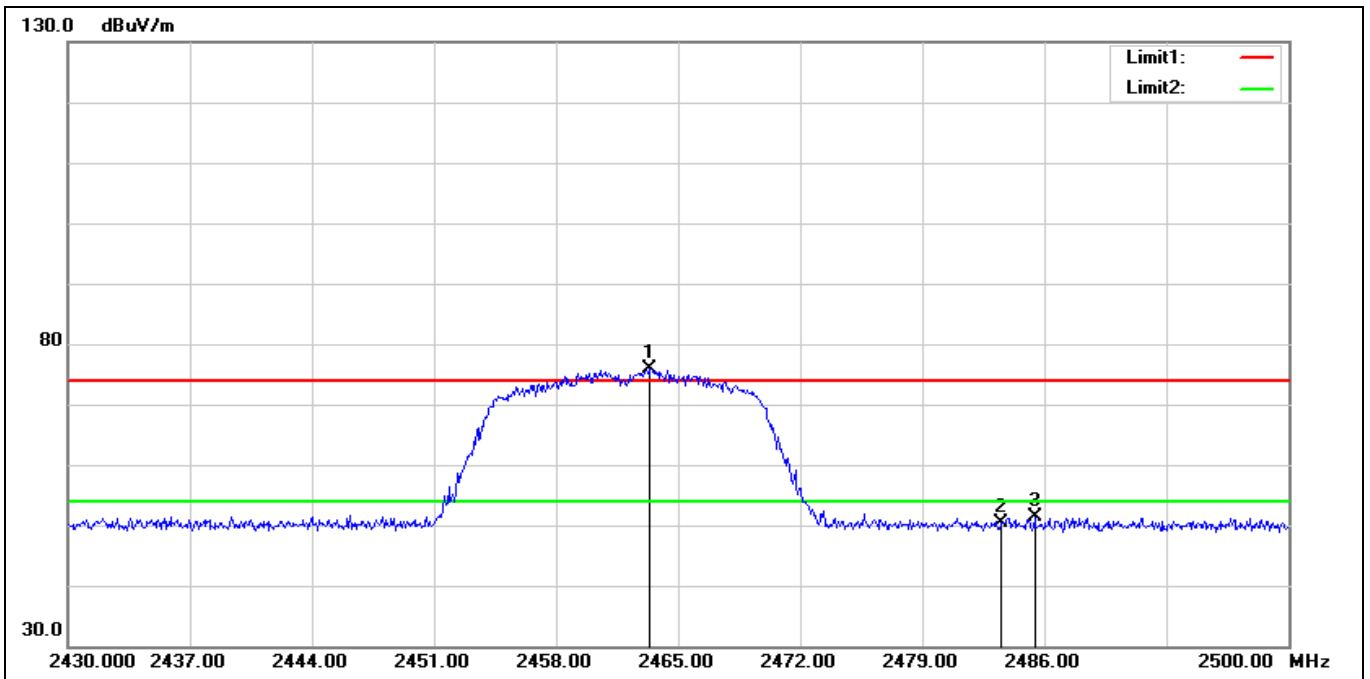
Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11g 2462 MHz		
Remark:			



No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	2460.030	90.31	-6.40	83.91	74.00	9.91	peak
2	2483.500	56.05	-6.46	49.59	74.00	-24.41	peak
3	2484.880	58.07	-6.47	51.60	74.00	-22.40	peak

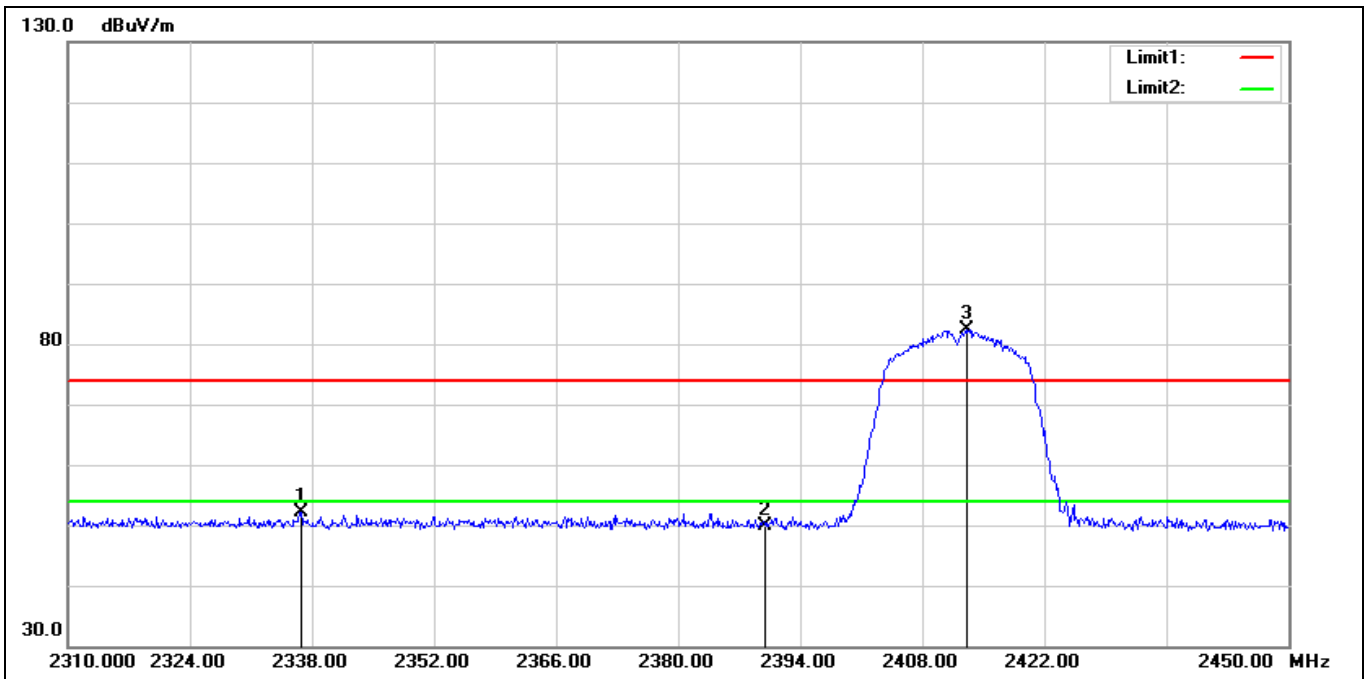


Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11g 2462 MHz		
Remark:			



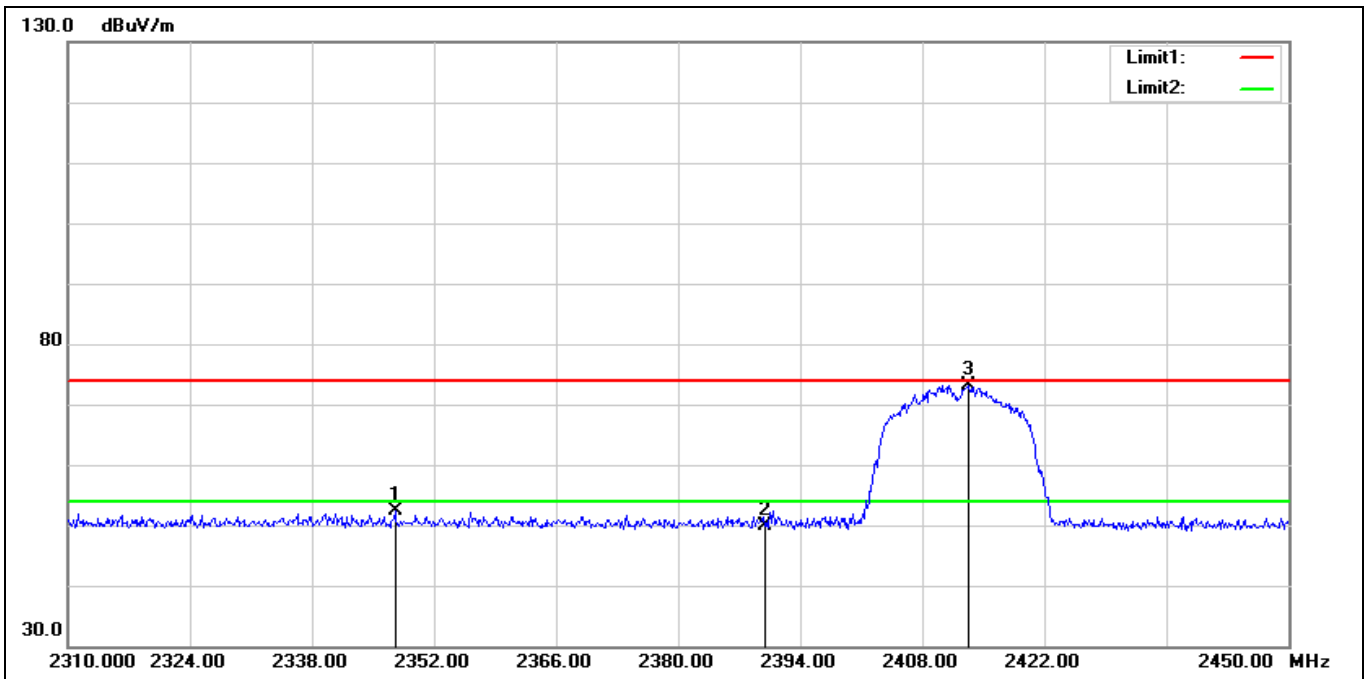
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	2463.390	82.30	-6.41	75.89	74.00	1.89	peak
2	2483.500	56.87	-6.46	50.41	74.00	-23.59	peak
3	2485.440	57.88	-6.46	51.42	74.00	-22.58	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11n HT20 2412 MHz		
Remark:			



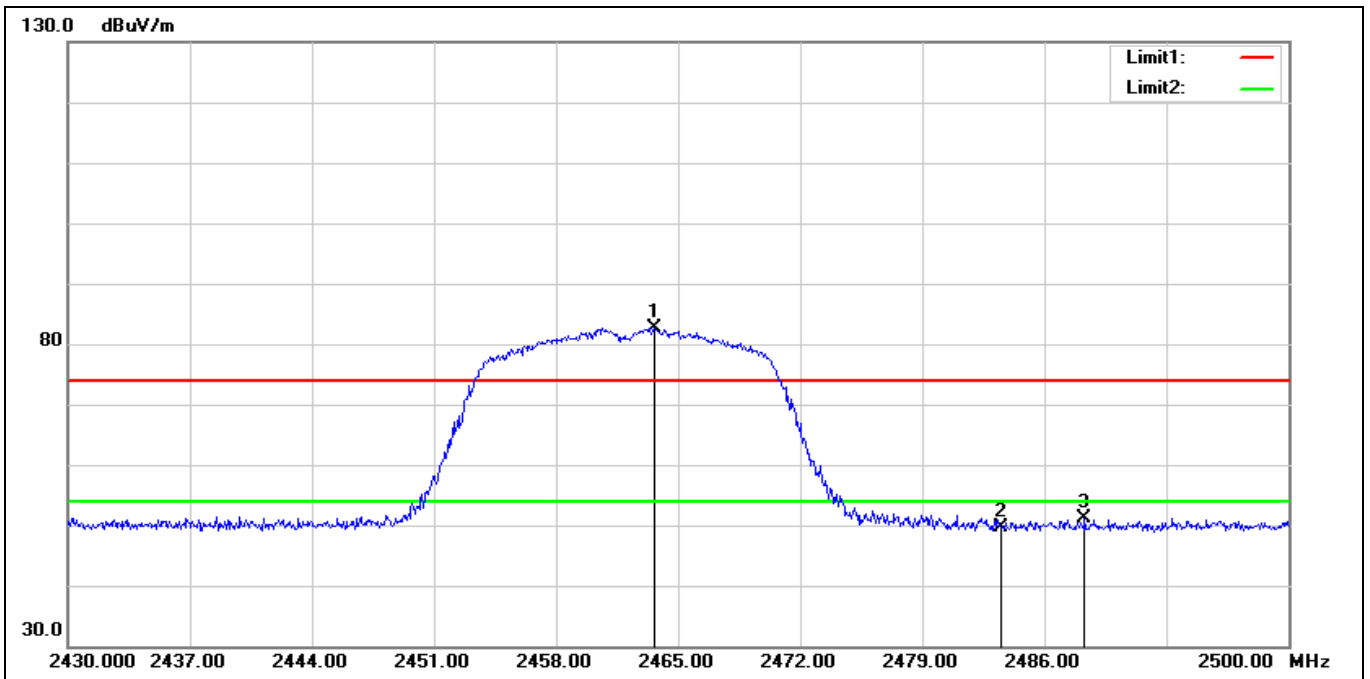
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2336.740	58.12	-6.04	52.08	74.00	-21.92	peak
2	2390.000	56.07	-6.19	49.88	74.00	-24.12	peak
3*	2413.040	88.70	-6.27	82.43	74.00	8.43	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11n HT20 2412 MHz		
Remark:			



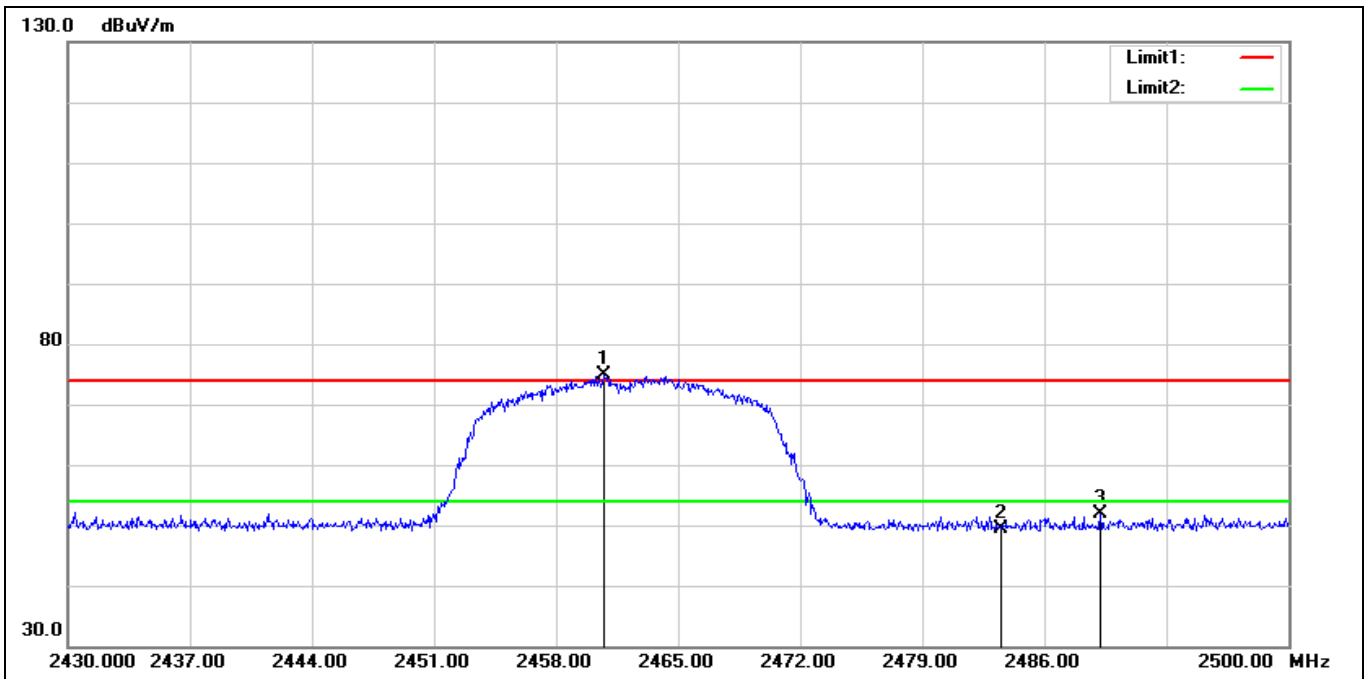
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2347.520	58.46	-6.00	52.46	74.00	-21.54	peak
2	2390.000	55.97	-6.19	49.78	74.00	-24.22	peak
3*	2413.320	79.33	-6.27	73.06	74.00	-0.94	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11n HT20 2462 MHz		
Remark:			



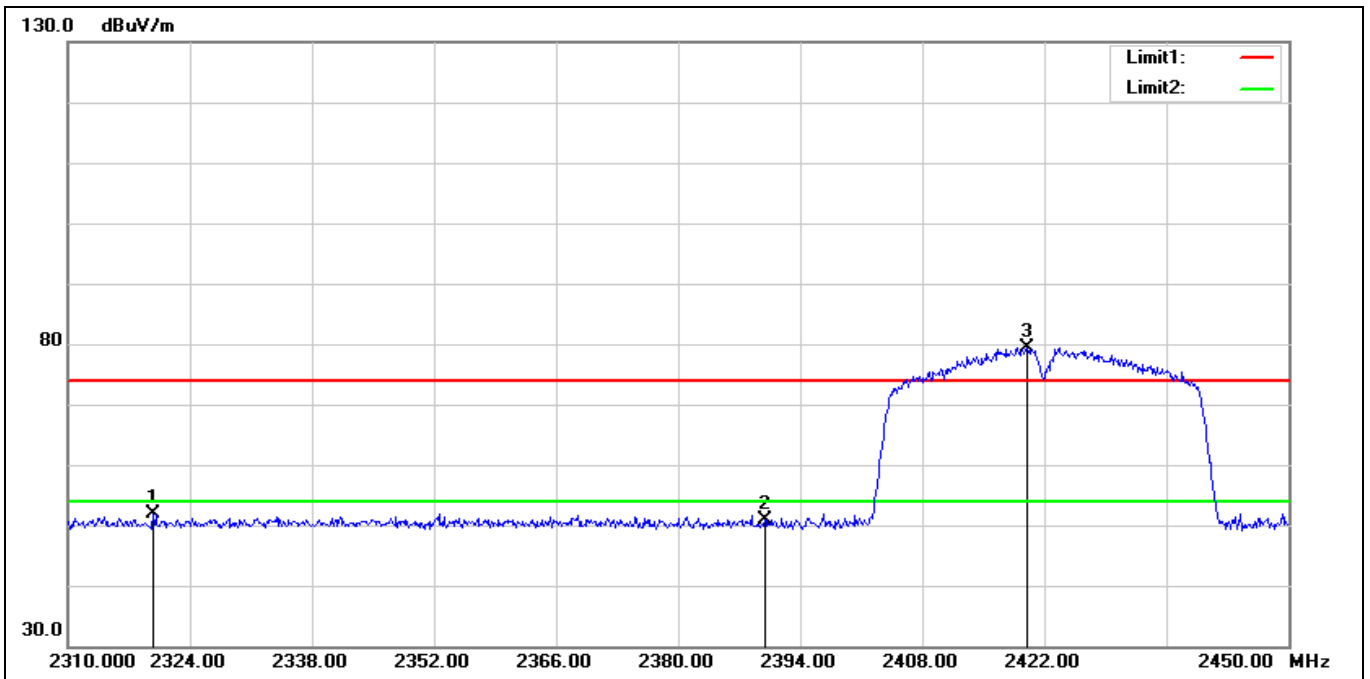
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	2463.600	88.99	-6.41	82.58	74.00	8.58	peak
2	2483.500	56.17	-6.46	49.71	74.00	-24.29	peak
3	2488.310	57.68	-6.47	51.21	74.00	-22.79	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11n HT20 2462 MHz		
Remark:			



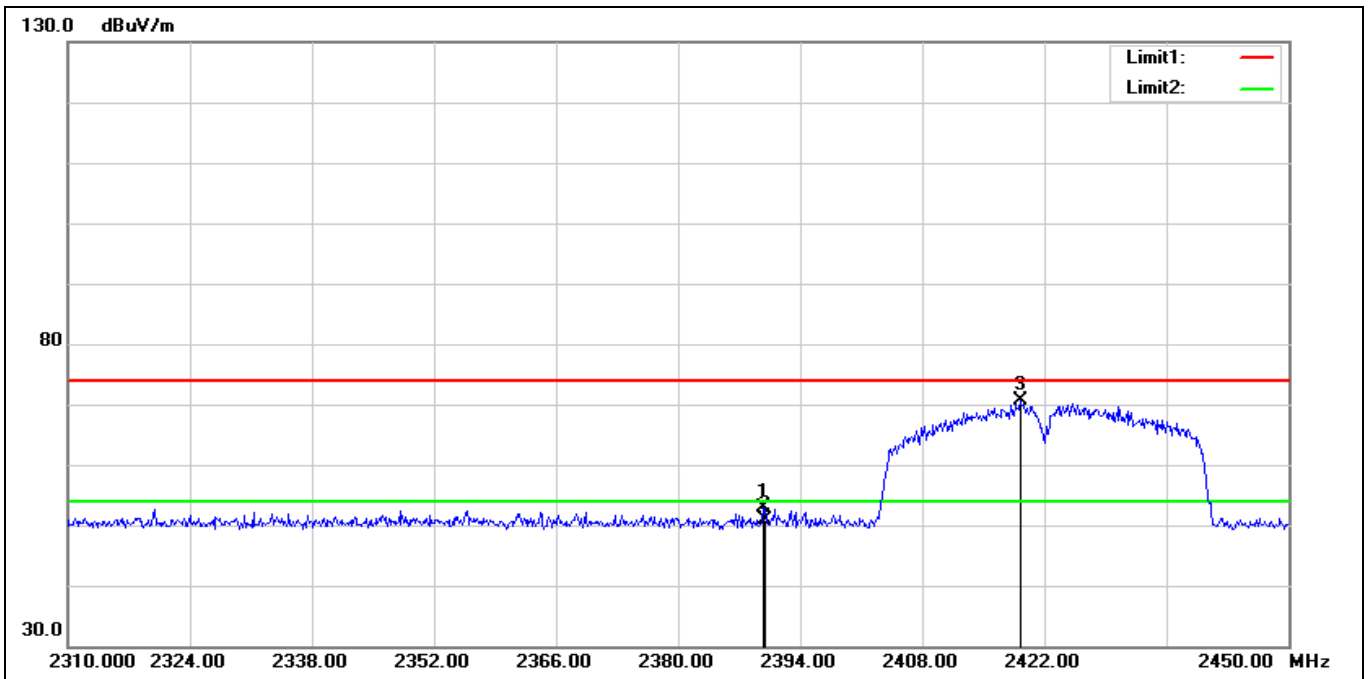
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	2460.730	81.25	-6.40	74.85	74.00	0.85	peak
2	2483.500	55.72	-6.46	49.26	74.00	-24.74	peak
3	2489.220	58.41	-6.48	51.93	74.00	-22.07	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11n HT40 2422 MHz		
Remark:			



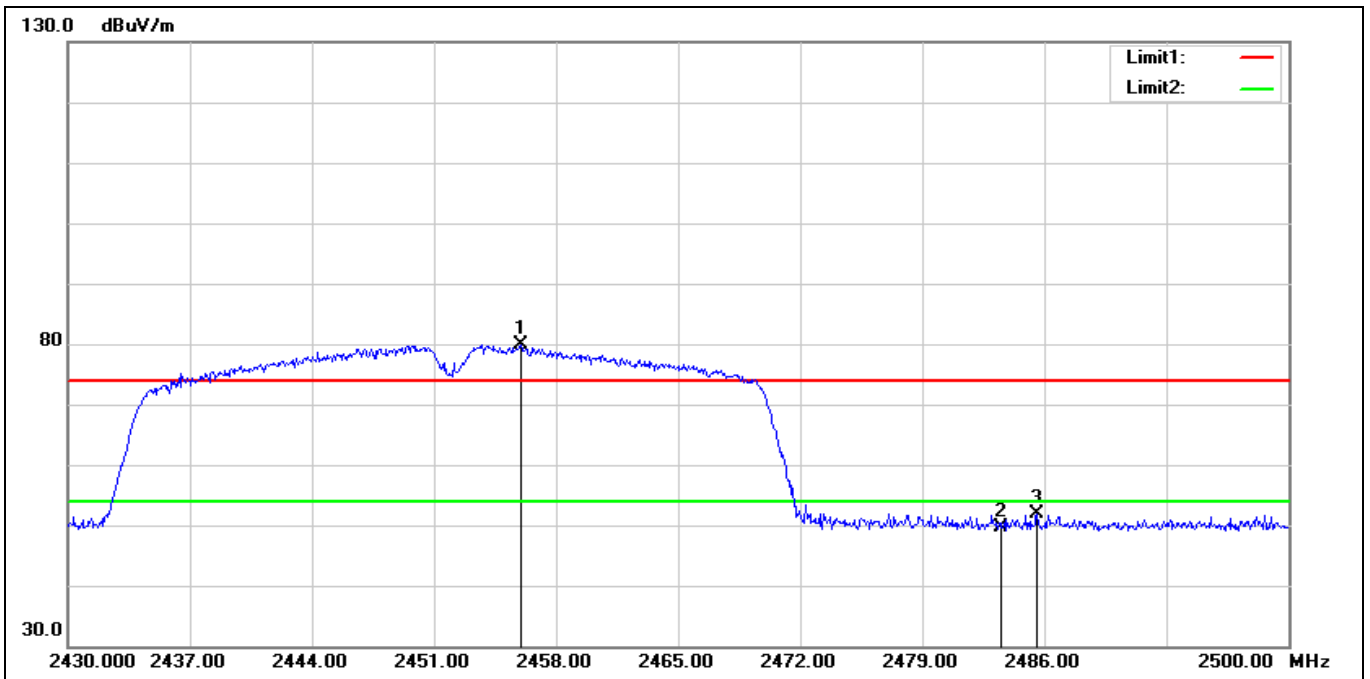
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2319.800	58.08	-6.10	51.98	74.00	-22.02	peak
2	2390.000	56.97	-6.19	50.78	74.00	-23.22	peak
3*	2420.040	85.79	-6.29	79.50	74.00	5.50	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11n HT40 2422 MHz		
Remark:			



No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2389.800	59.01	-6.19	52.82	74.00	-21.18	peak
2	2390.000	57.00	-6.19	50.81	74.00	-23.19	peak
3*	2419.200	76.88	-6.29	70.59	74.00	-3.41	peak

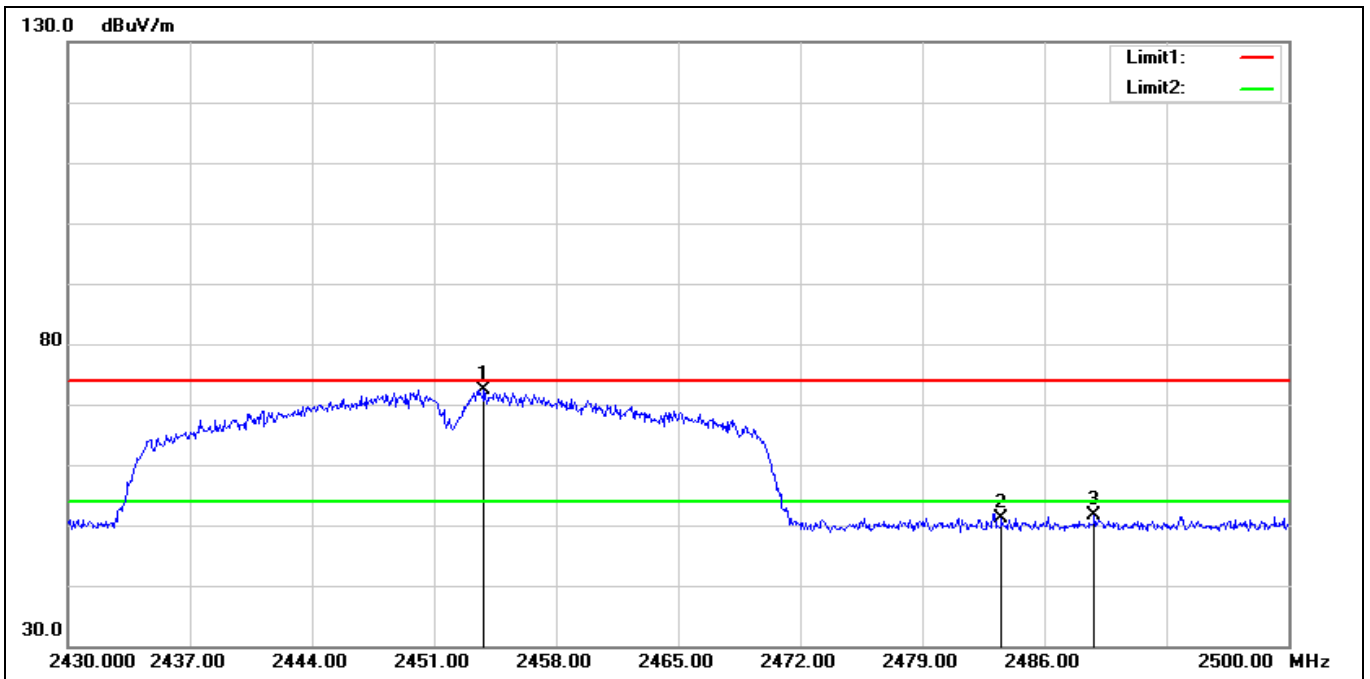
Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11n HT40 2452 MHz		
Remark:			



No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	2455.970	86.25	-6.38	79.87	74.00	5.87	peak
2	2483.500	56.11	-6.46	49.65	74.00	-24.35	peak
3	2485.580	58.38	-6.46	51.92	74.00	-22.08	peak



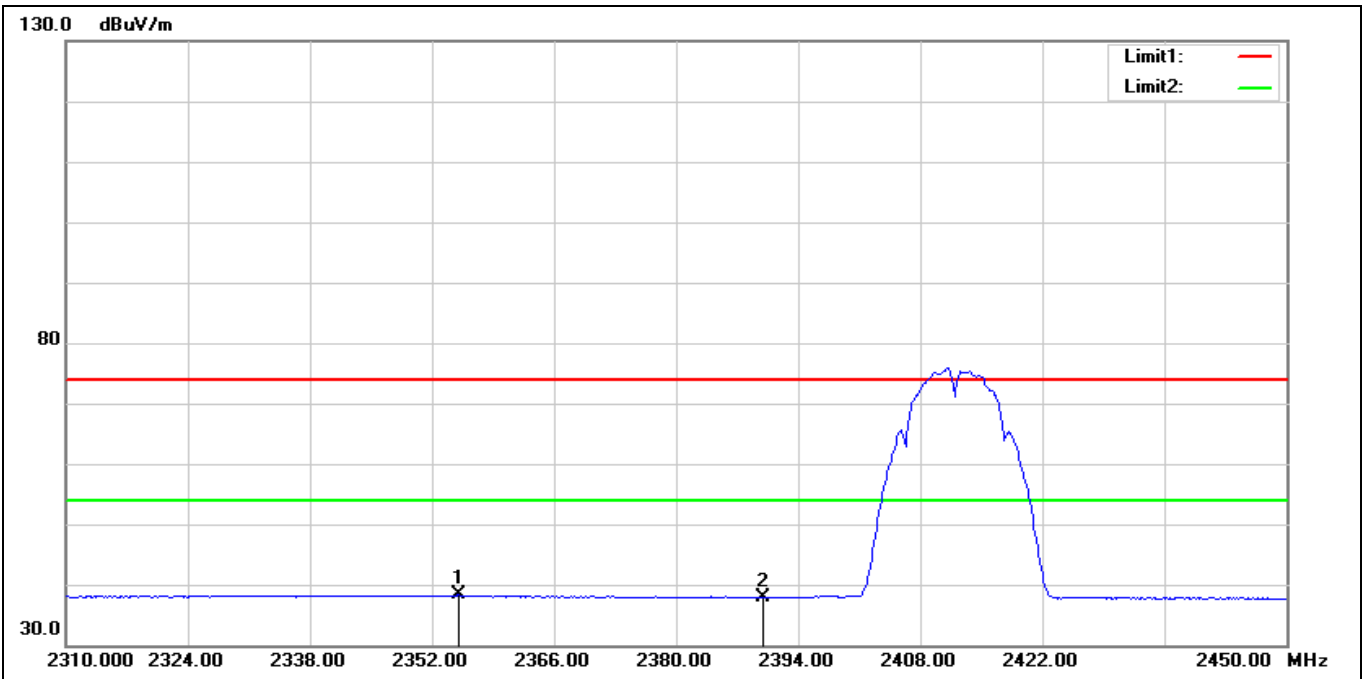
Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11n HT40 2452 MHz		
Remark:			



No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	2453.870	78.70	-6.39	72.31	74.00	-1.69	peak
2	2483.500	57.55	-6.46	51.09	74.00	-22.91	peak
3	2488.870	58.14	-6.48	51.66	74.00	-22.34	peak

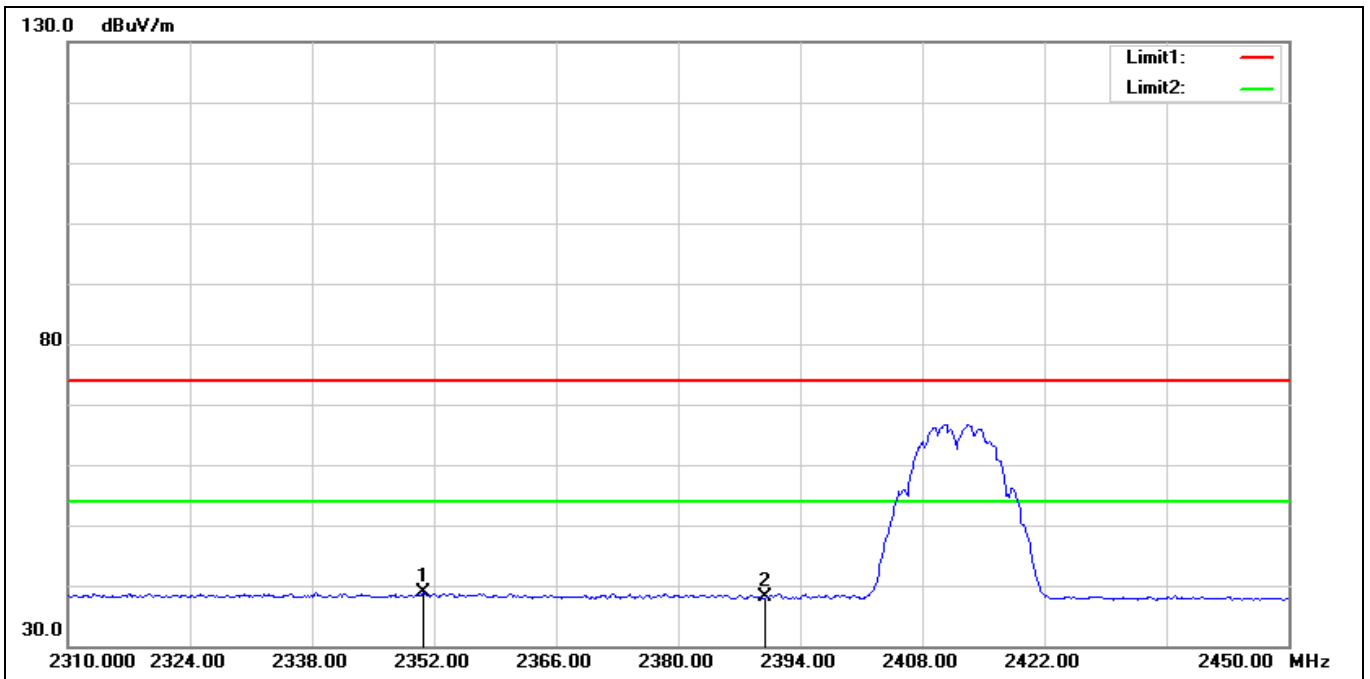
## Average

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11b 2412 MHz		
Remark:			



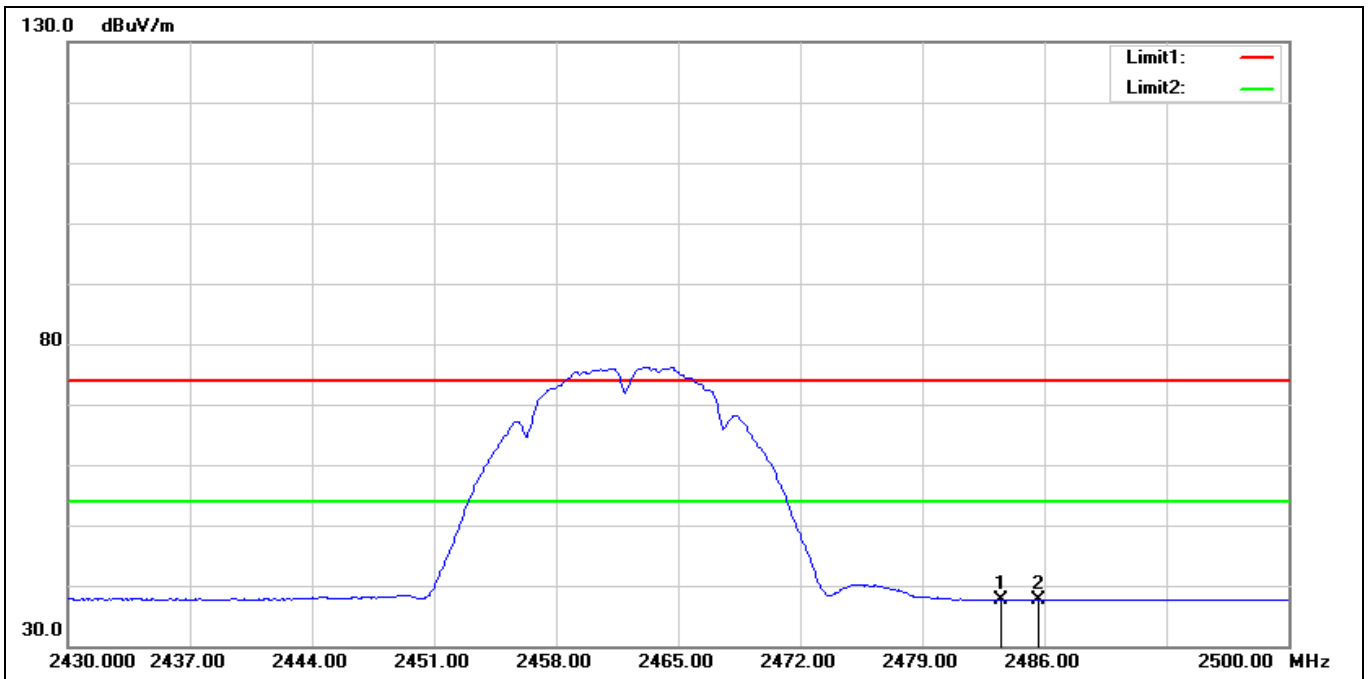
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	2355.080	44.28	-6.02	38.26	54.00	-15.74	AVG
2	2390.000	43.99	-6.19	37.80	54.00	-16.20	AVG

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11b 2412 MHz		
Remark:			



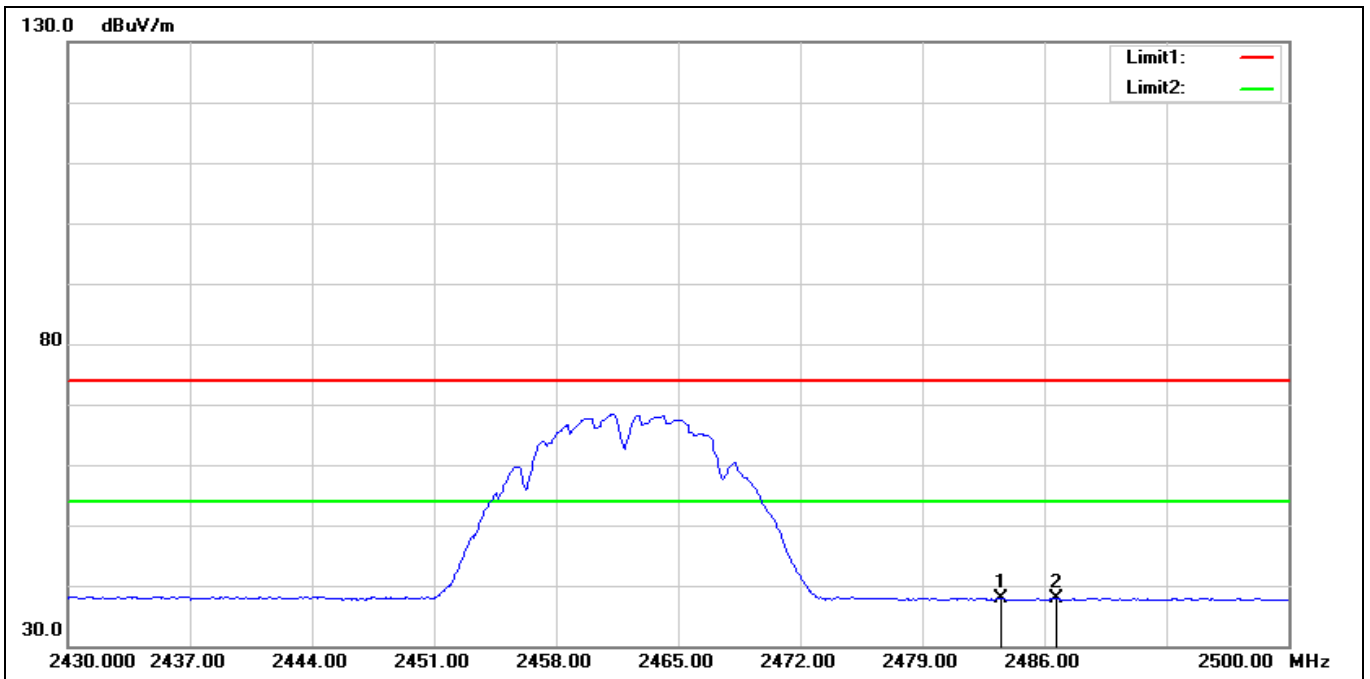
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	2350.740	44.93	-6.00	38.93	54.00	-15.07	AVG
2	2390.000	44.20	-6.19	38.01	54.00	-15.99	AVG

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11b 2462 MHz		
Remark:			



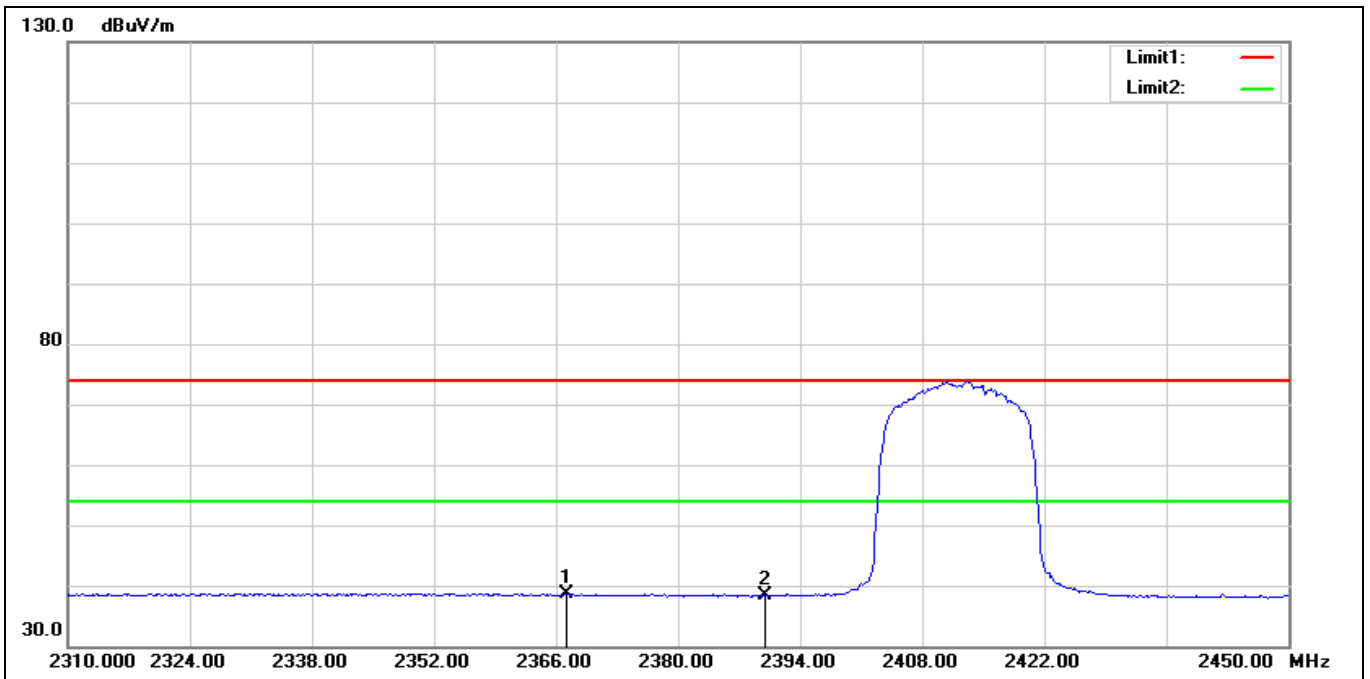
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	44.08	-6.46	37.62	54.00	-16.38	AVG
2*	2485.650	44.20	-6.46	37.74	54.00	-16.26	AVG

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11b 2462 MHz		
Remark:			



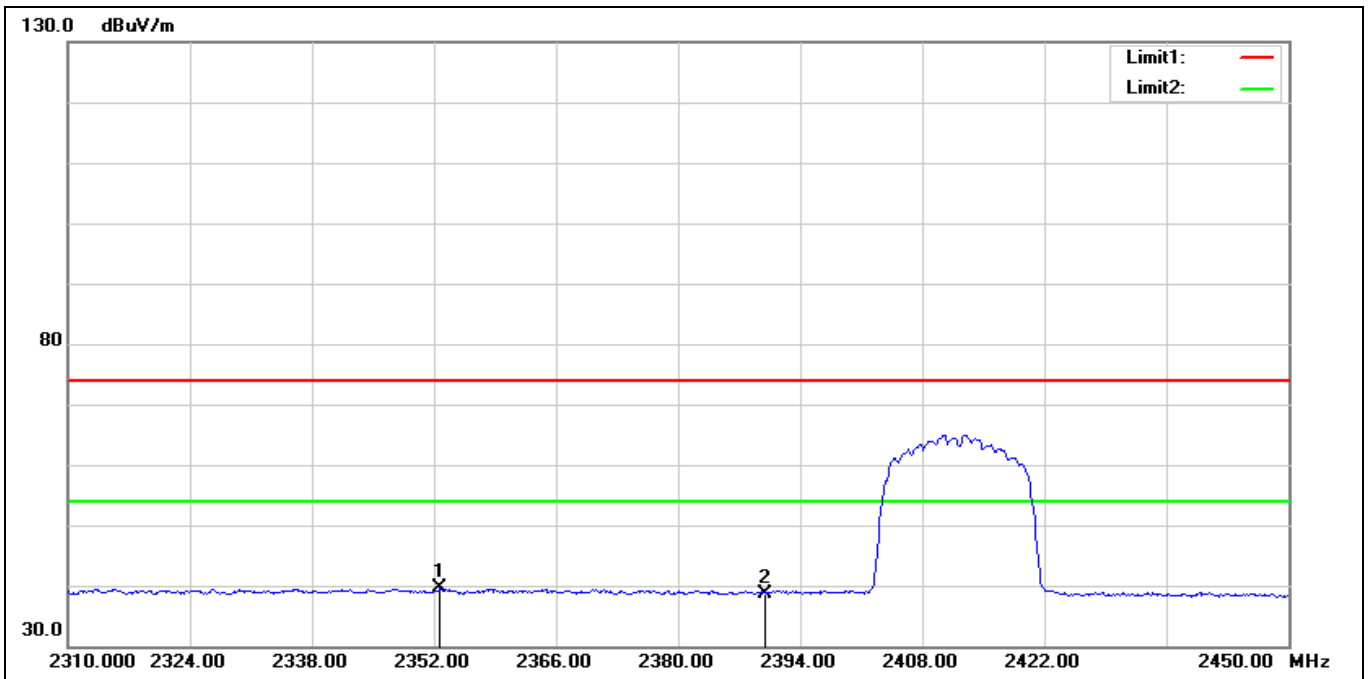
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	44.26	-6.46	37.80	54.00	-16.20	AVG
2*	2486.700	44.39	-6.47	37.92	54.00	-16.08	AVG

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11g 2412 MHz		
Remark:			



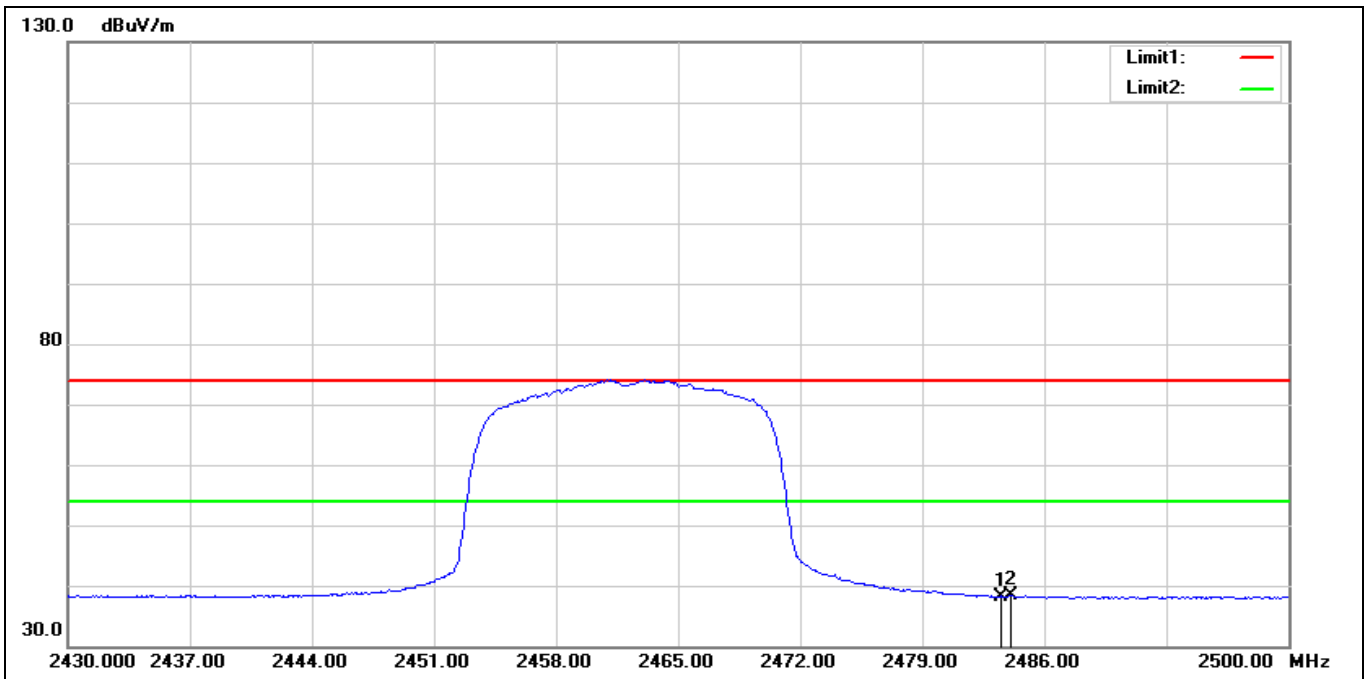
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	2367.260	44.81	-6.07	38.74	54.00	-15.26	AVG
2	2390.000	44.49	-6.19	38.30	54.00	-15.70	AVG

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11g 2412 MHz		
Remark:			



No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	2352.700	45.56	-6.02	39.54	54.00	-14.46	AVG
2	2390.000	44.94	-6.19	38.75	54.00	-15.25	AVG

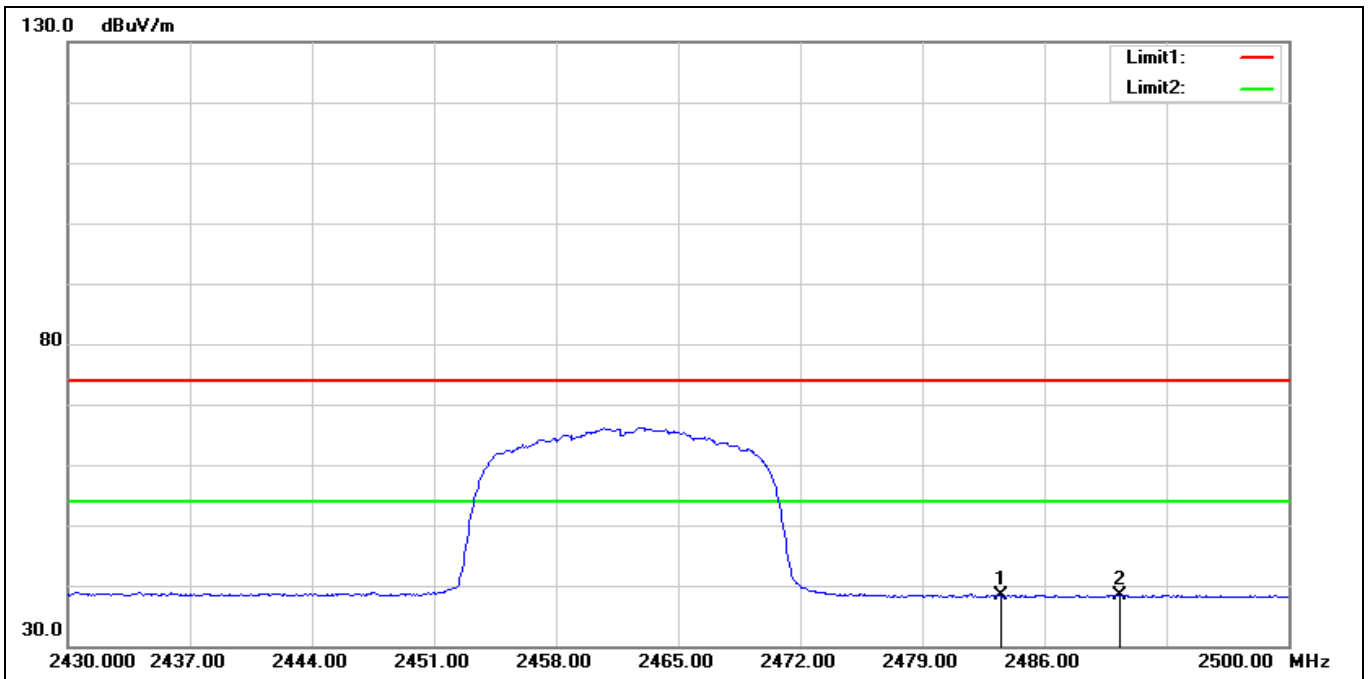
Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11g 2462 MHz		
Remark:			



No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	44.68	-6.46	38.22	54.00	-15.78	AVG
2*	2484.040	44.78	-6.47	38.31	54.00	-15.69	AVG

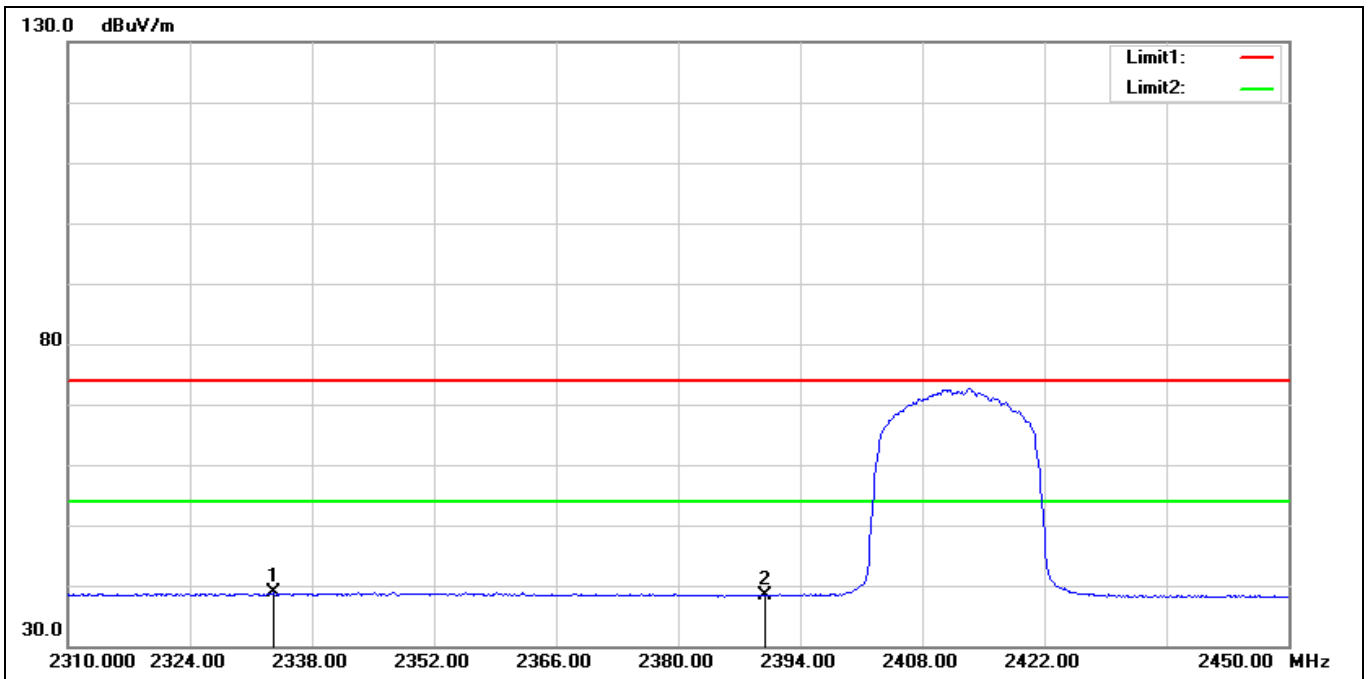


Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11g 2462 MHz		
Remark:			



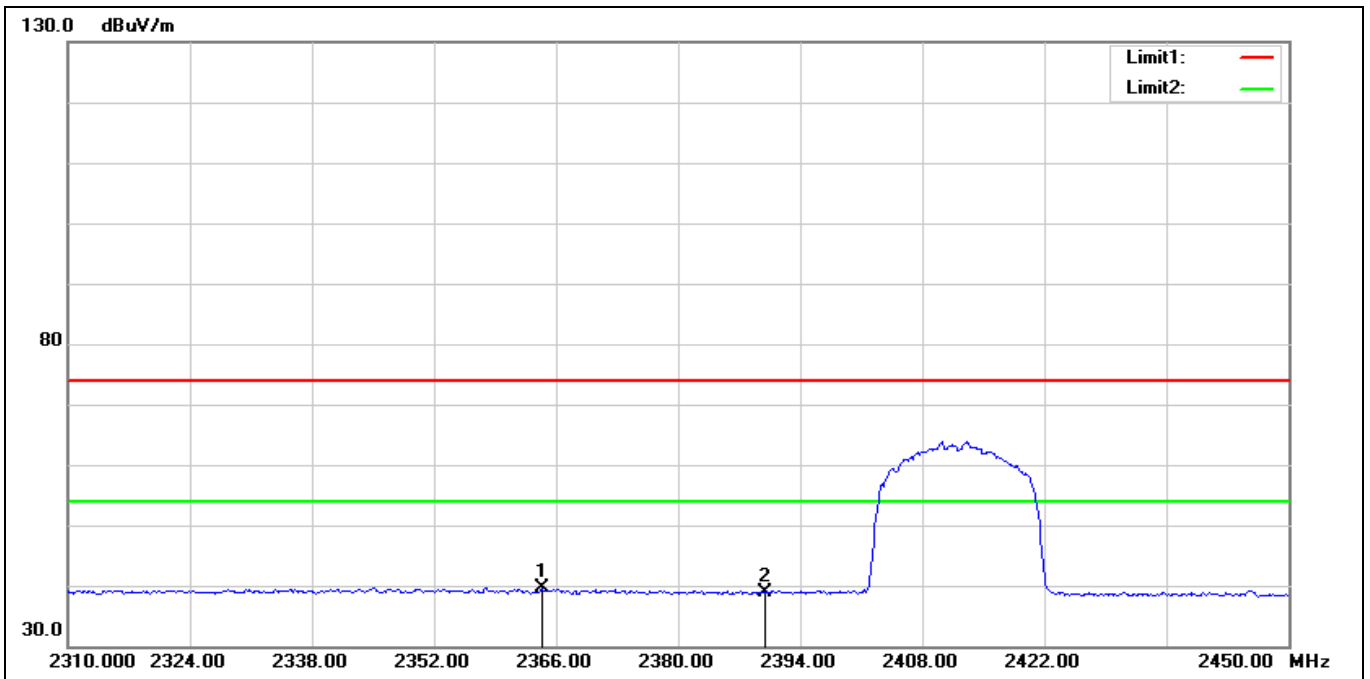
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	44.77	-6.46	38.31	54.00	-15.69	AVG
2*	2490.340	44.94	-6.48	38.46	54.00	-15.54	AVG

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11n HT20 2412 MHz		
Remark:			



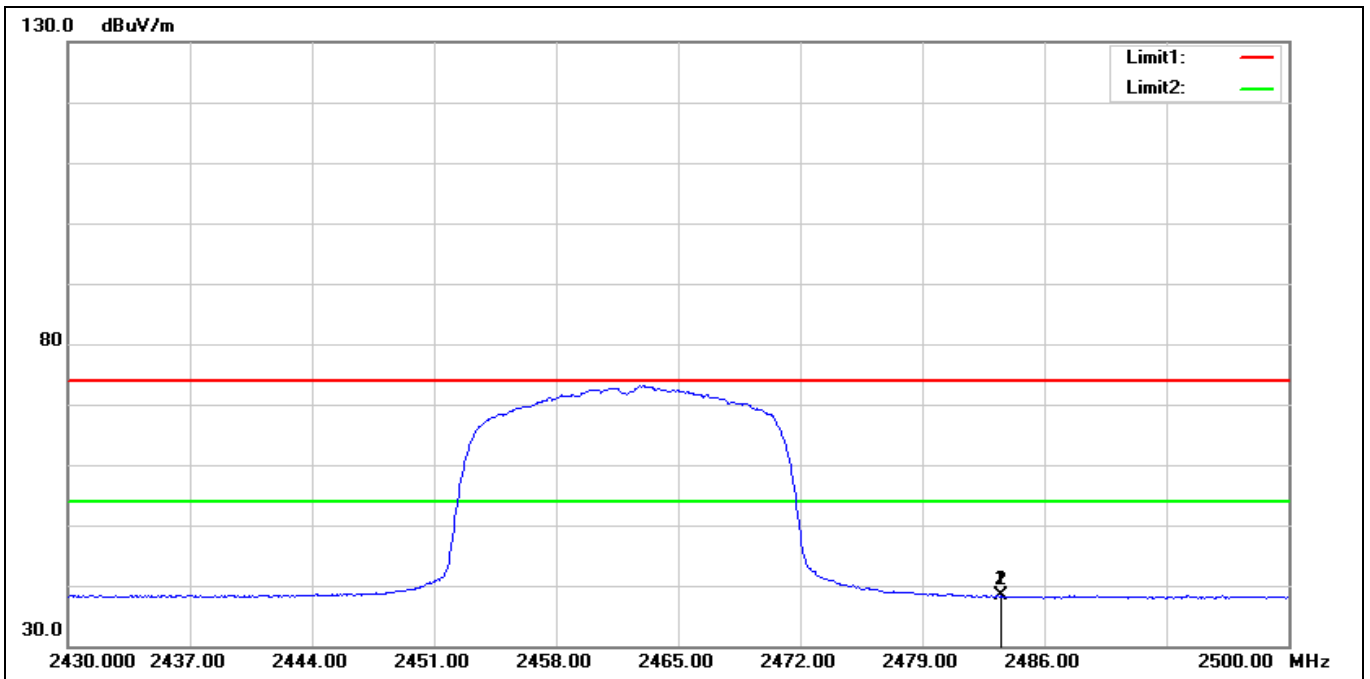
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	2333.520	44.89	-6.05	38.84	54.00	-15.16	AVG
2	2390.000	44.59	-6.19	38.40	54.00	-15.60	AVG

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11n HT20 2412 MHz		
Remark:			



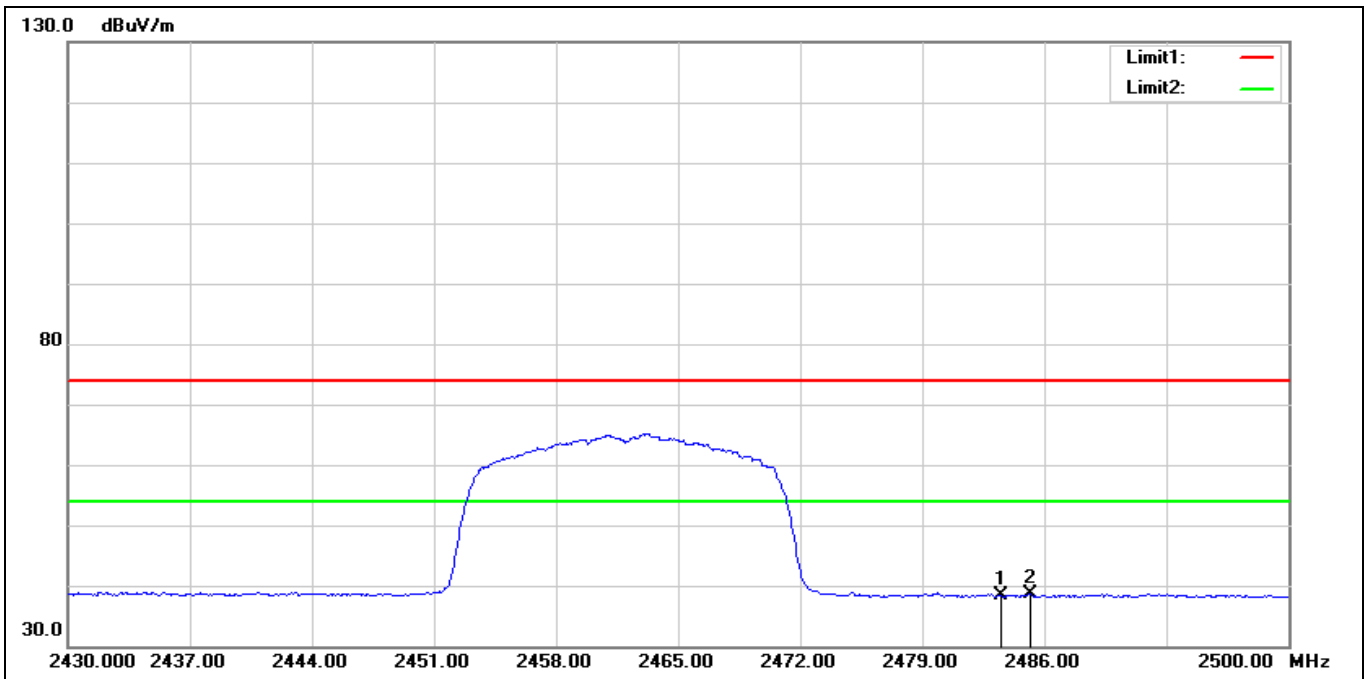
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	2364.460	45.80	-6.08	39.72	54.00	-14.28	AVG
2	2390.000	45.06	-6.19	38.87	54.00	-15.13	AVG

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11n HT20 2462 MHz		
Remark:			



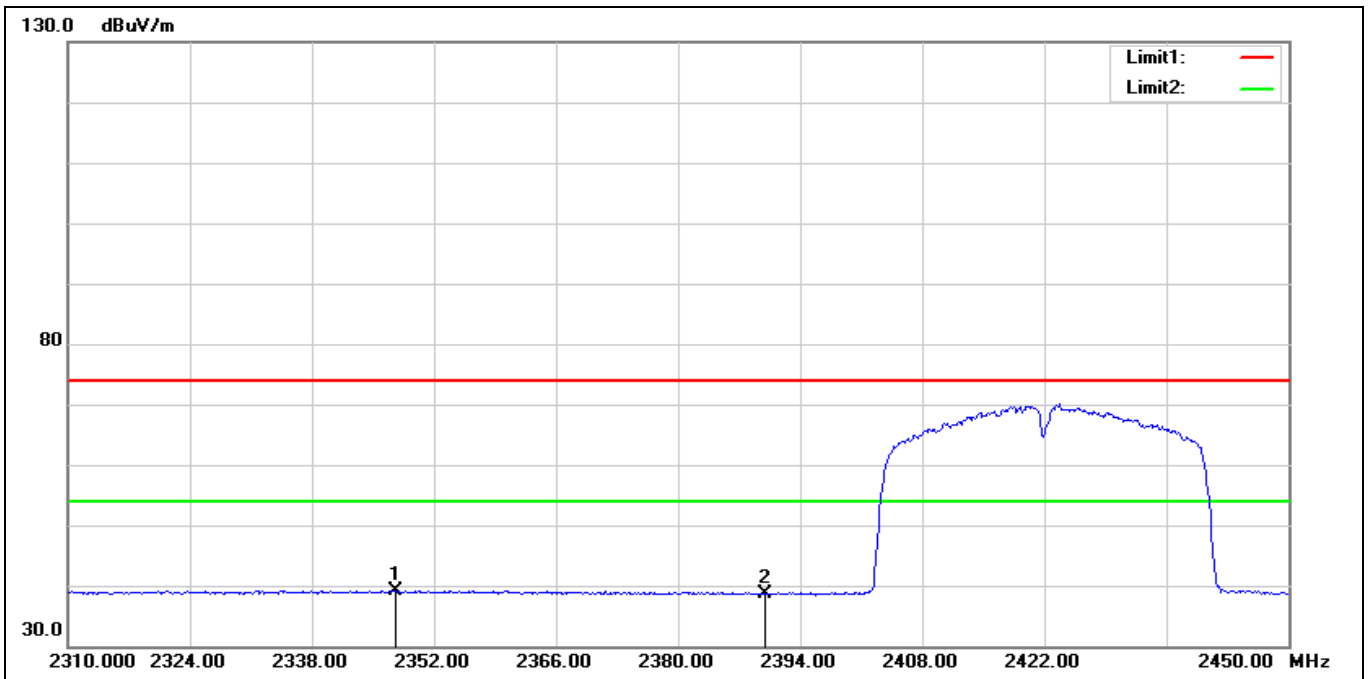
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	2483.500	44.81	-6.46	38.35	54.00	-15.65	AVG
2	2483.550	44.81	-6.46	38.35	54.00	-15.65	AVG

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11n HT20 2462 MHz		
Remark:			



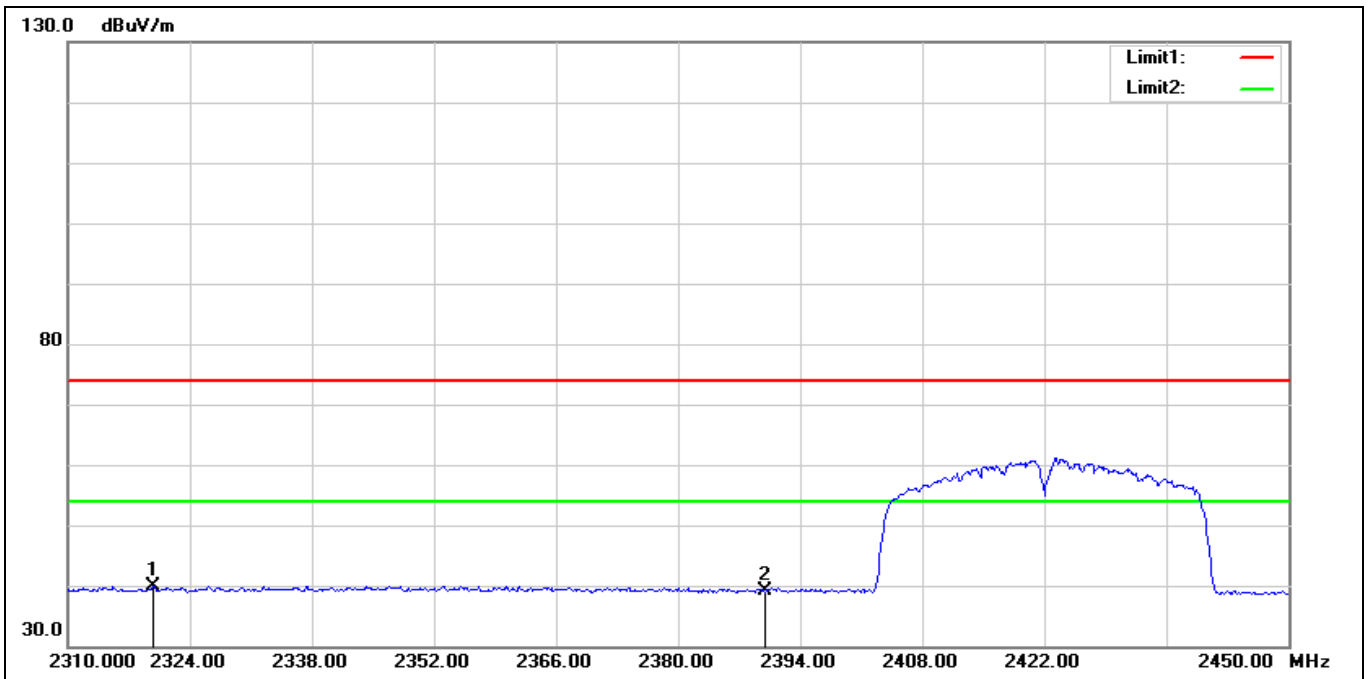
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	44.74	-6.46	38.28	54.00	-15.72	AVG
2*	2485.160	45.12	-6.46	38.66	54.00	-15.34	AVG

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11n HT40 2422 MHz		
Remark:			



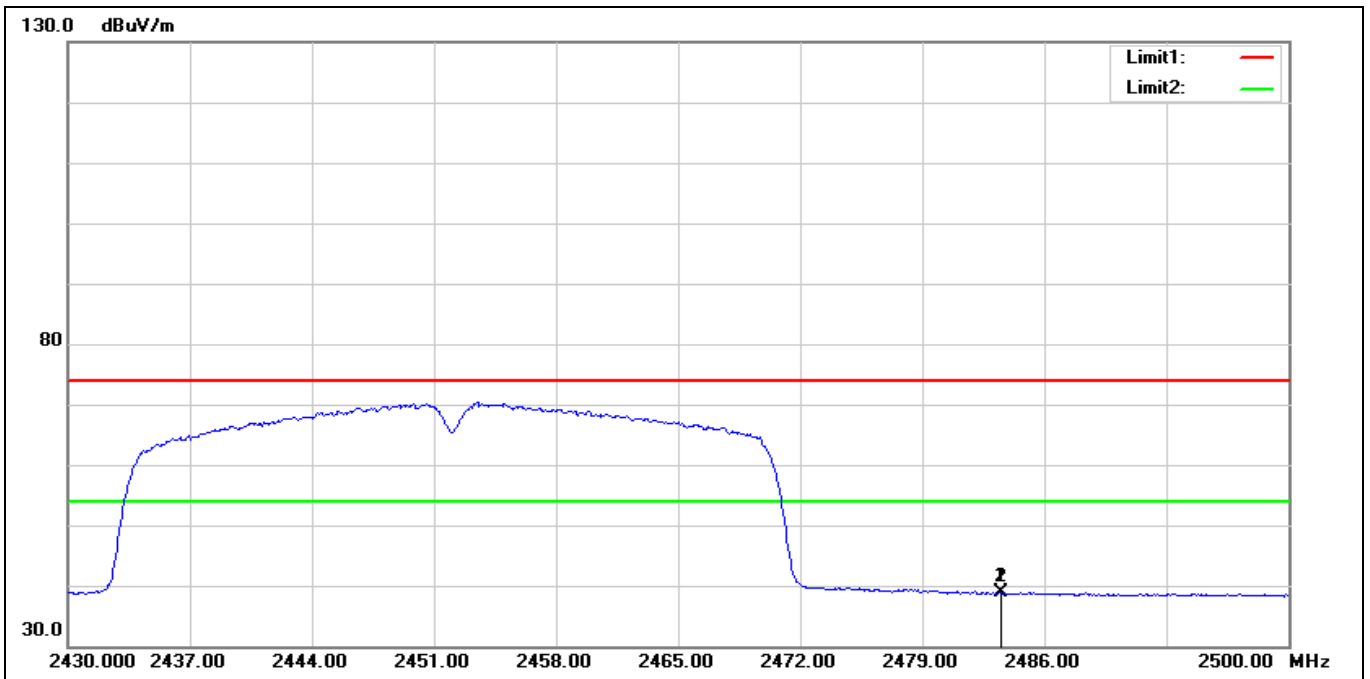
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	2347.520	45.23	-6.00	39.23	54.00	-14.77	AVG
2	2390.000	44.87	-6.19	38.68	54.00	-15.32	AVG

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11n HT40 2422 MHz		
Remark:			



No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	2319.800	46.01	-6.10	39.91	54.00	-14.09	AVG
2	2390.000	45.30	-6.19	39.11	54.00	-14.89	AVG

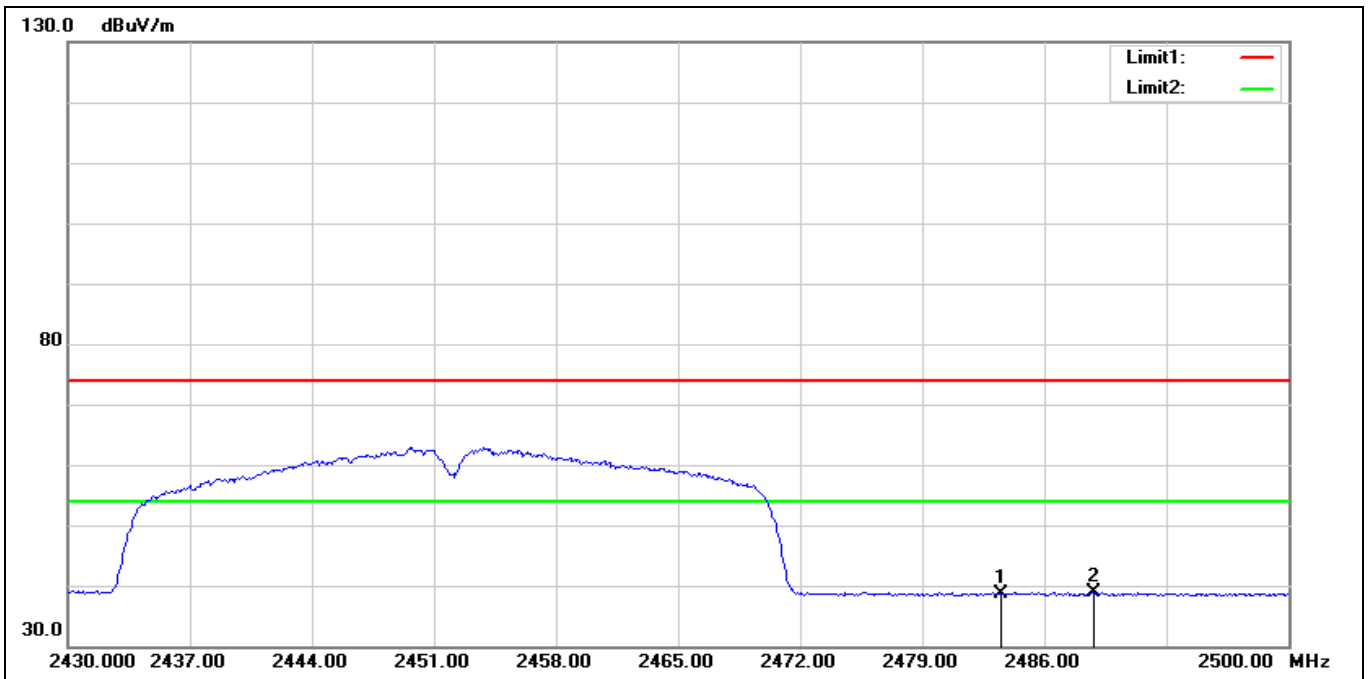
Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11n HT40 2452 MHz		
Remark:			



No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	2483.500	45.41	-6.46	38.95	54.00	-15.05	AVG
2	2483.550	45.41	-6.46	38.95	54.00	-15.05	AVG



Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11n HT40 2452 MHz		
Remark:			

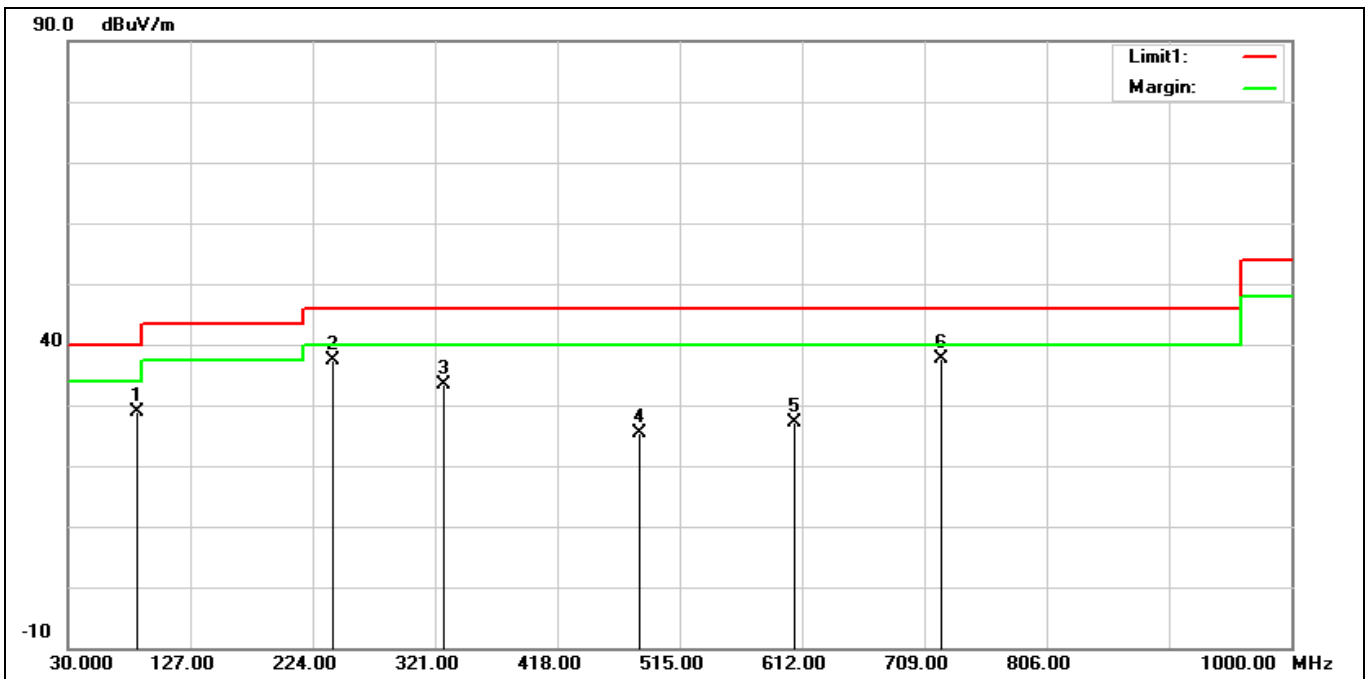


No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	45.16	-6.46	38.70	54.00	-15.30	AVG
2*	2488.800	45.43	-6.48	38.95	54.00	-15.05	AVG

Antenna brand: Laird

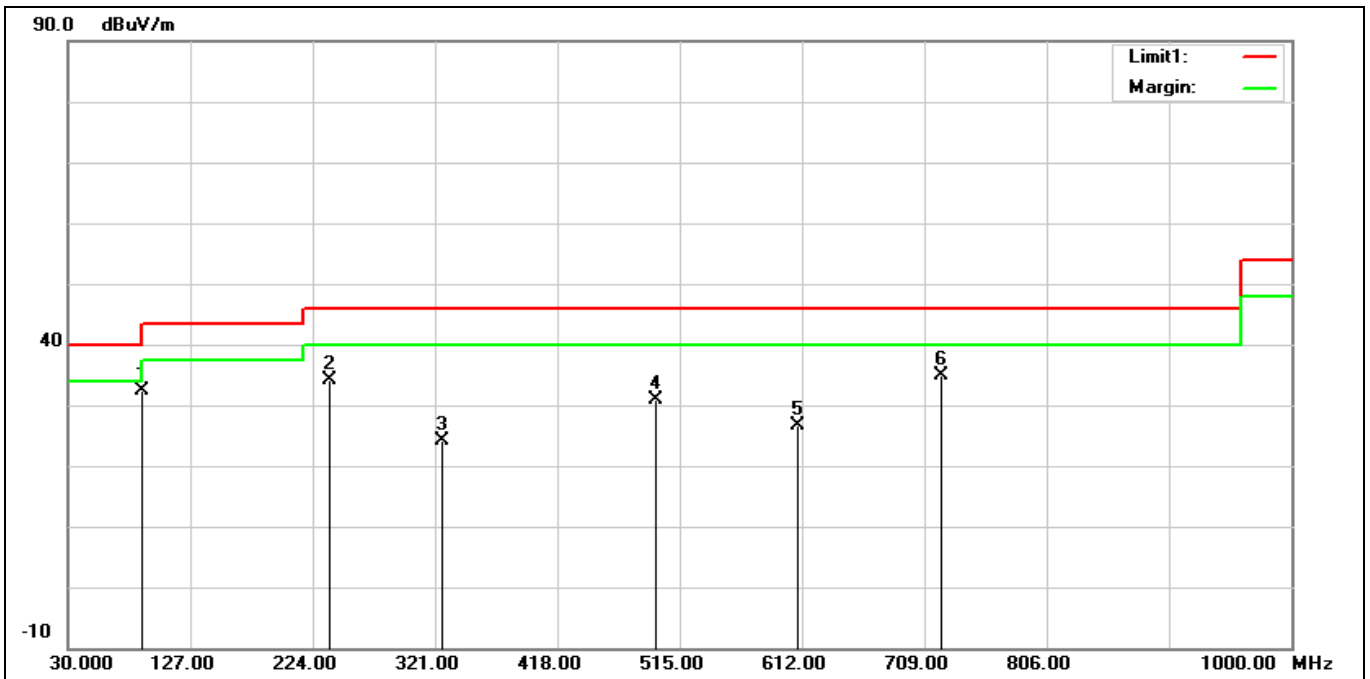
Below 1 GHz

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11b 2412 MHz		
Remark:			



No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	84.3200	41.69	-12.79	28.90	40.00	-11.10	QP
2	240.4900	44.91	-7.65	37.26	46.00	-8.74	QP
3	327.7900	38.50	-5.21	33.29	46.00	-12.71	QP
4	482.9900	27.50	-2.16	25.34	46.00	-20.66	QP
5	606.1800	26.88	0.25	27.13	46.00	-18.87	QP
6*	722.5800	35.58	2.17	37.75	46.00	-8.25	QP

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11b 2412 MHz		
Remark:			

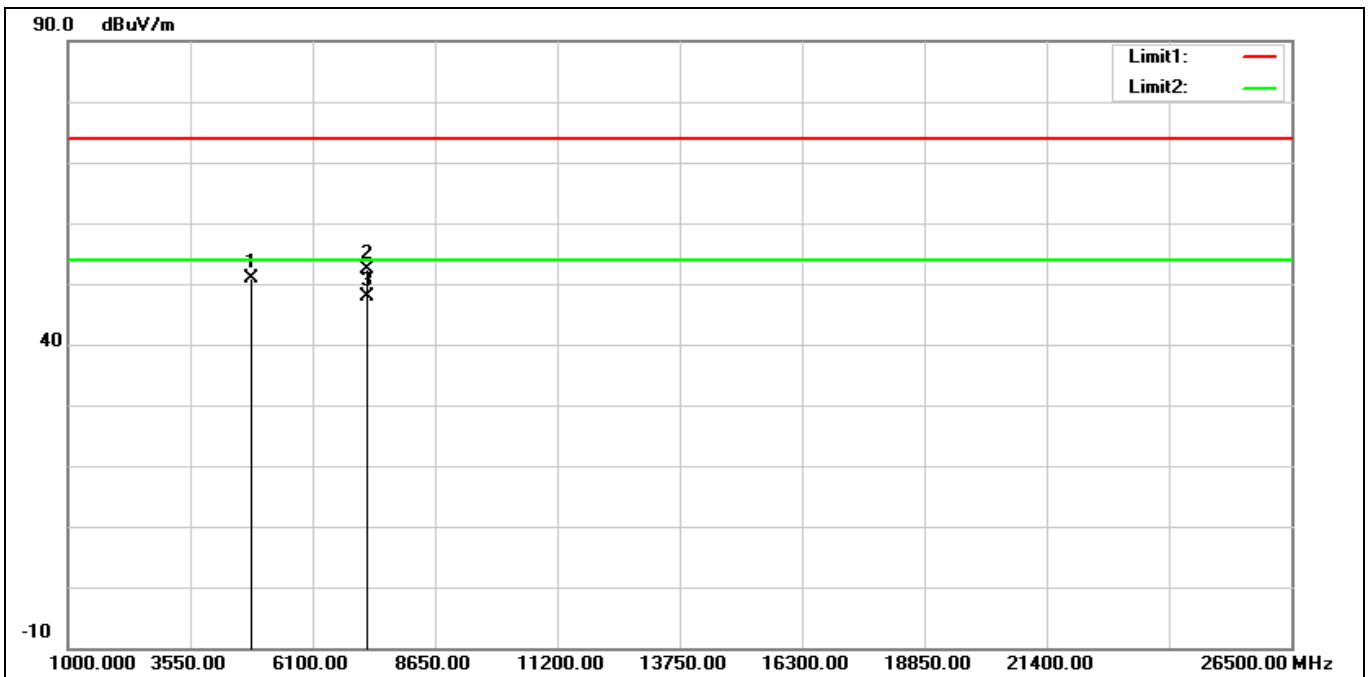


No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	88.2000	45.58	-13.23	32.35	43.50	-11.15	QP
2	237.5800	42.09	-7.85	34.24	46.00	-11.76	QP
3	326.8200	29.38	-5.24	24.14	46.00	-21.86	QP
4	496.5700	32.88	-1.98	30.90	46.00	-15.10	QP
5	609.0900	26.36	0.26	26.62	46.00	-19.38	QP
6*	722.5800	32.76	2.17	34.93	46.00	-11.07	QP

## Harmonic

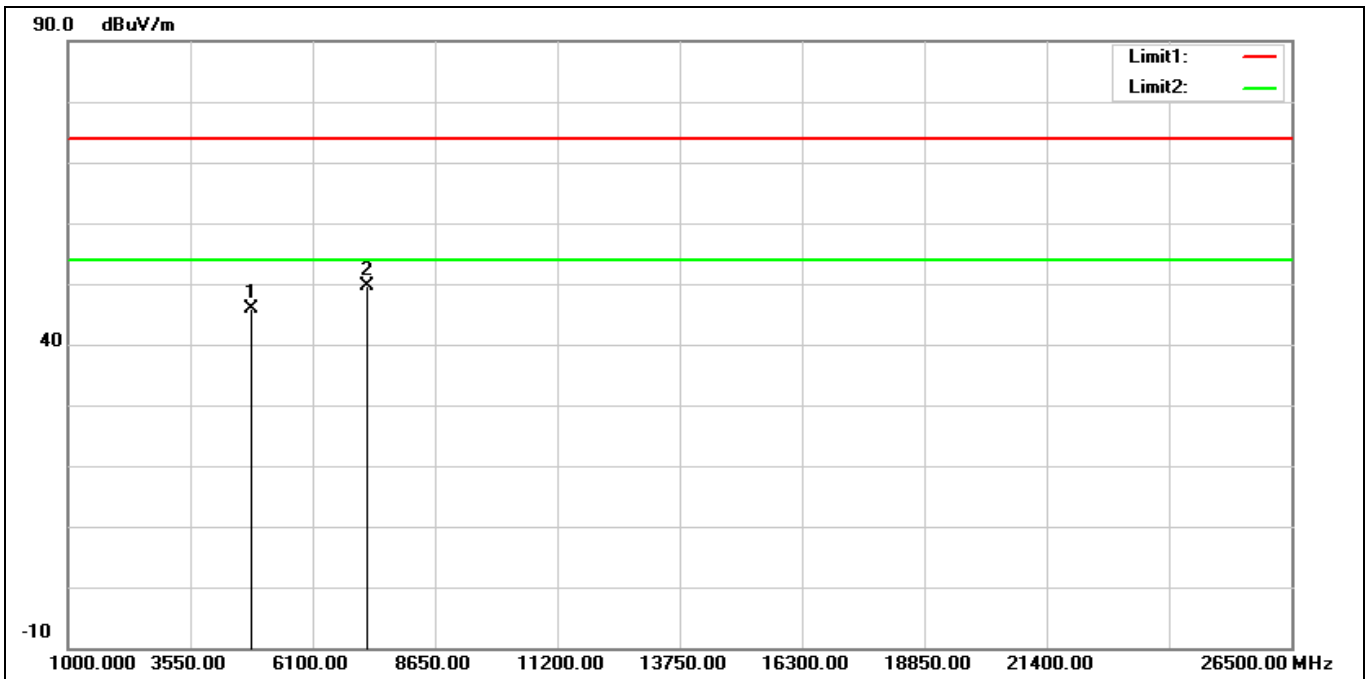
Above 1 GHz

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11b 2412 MHz		
Remark:			



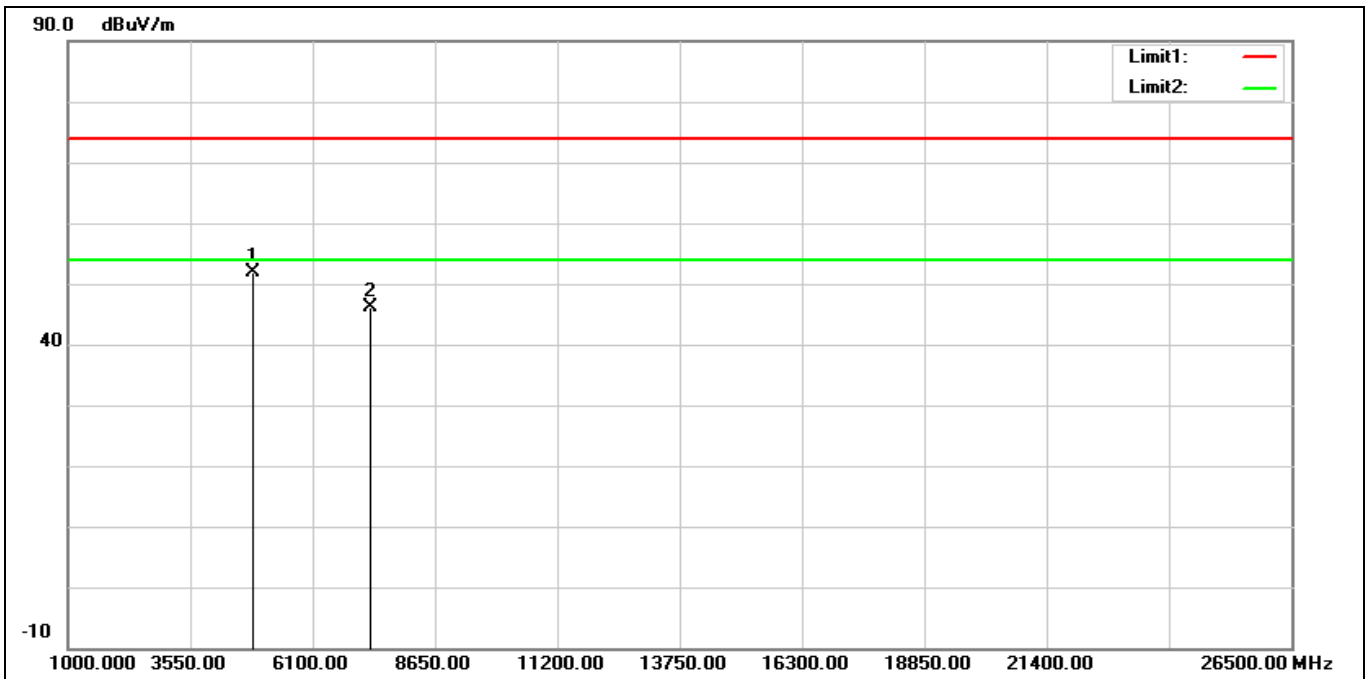
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4824.000	50.62	0.28	50.90	74.00	-23.10	peak
2	7236.000	44.42	7.96	52.38	74.00	-21.62	peak
3*	7236.000	39.96	7.96	47.92	54.00	-6.08	AVG

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11b 2412 MHz		
Remark:			



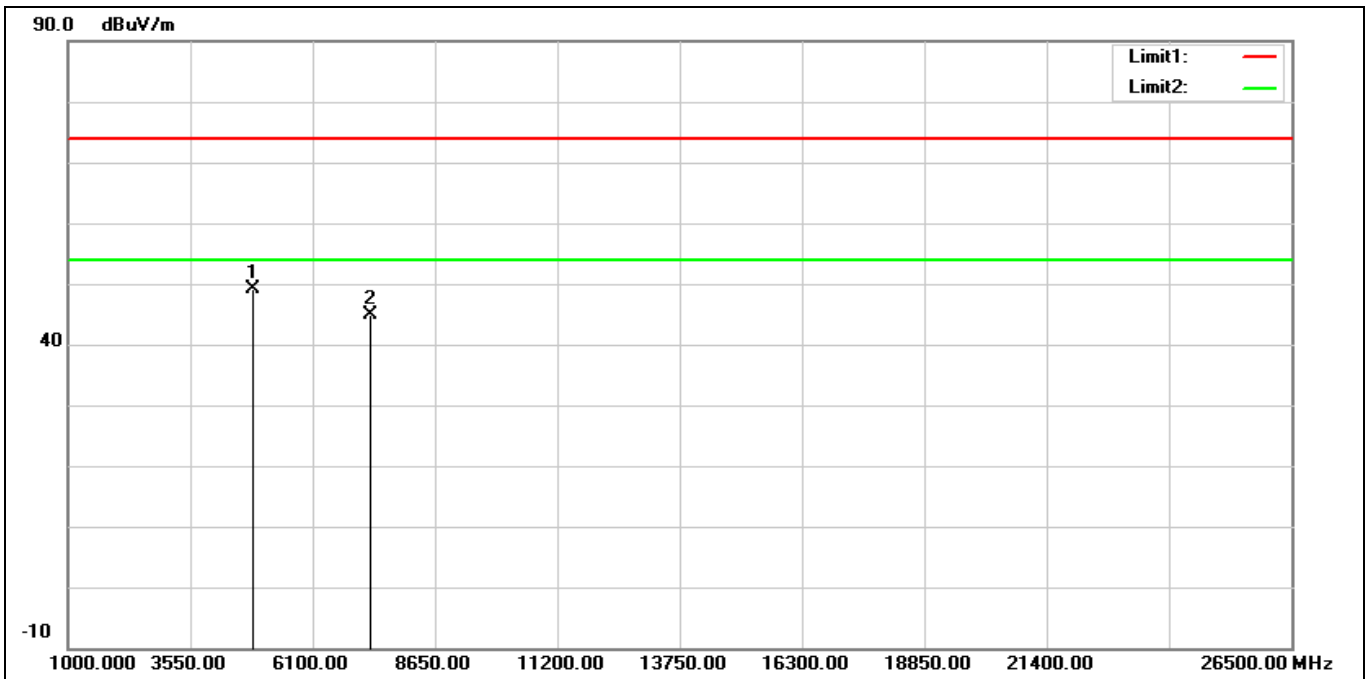
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4824.000	45.71	0.28	45.99	74.00	-28.01	peak
2*	7236.000	41.74	7.96	49.70	74.00	-24.30	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11b 2437 MHz		
Remark:			



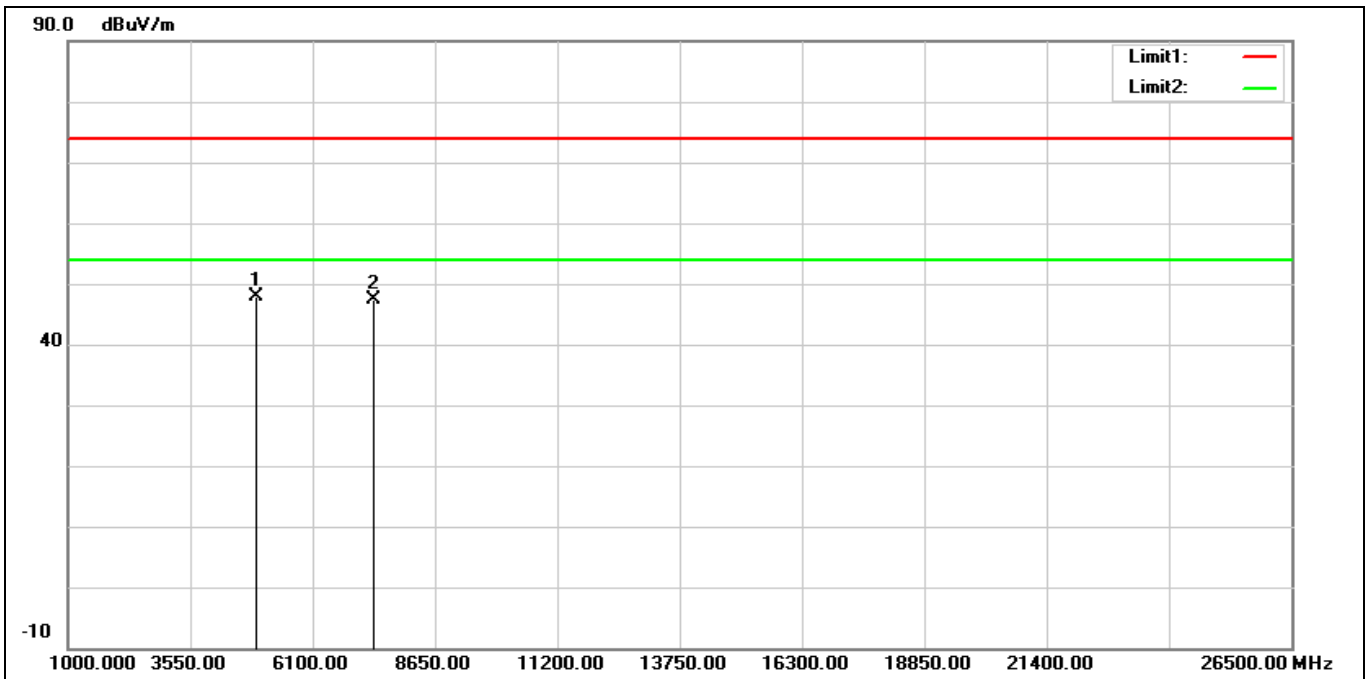
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	4874.000	51.40	0.36	51.76	74.00	-22.24	peak
2	7311.000	38.14	7.98	46.12	74.00	-27.88	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11b 2437 MHz		
Remark:			



No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	4874.000	48.74	0.36	49.10	74.00	-24.90	peak
2	7311.000	36.92	7.98	44.90	74.00	-29.10	peak

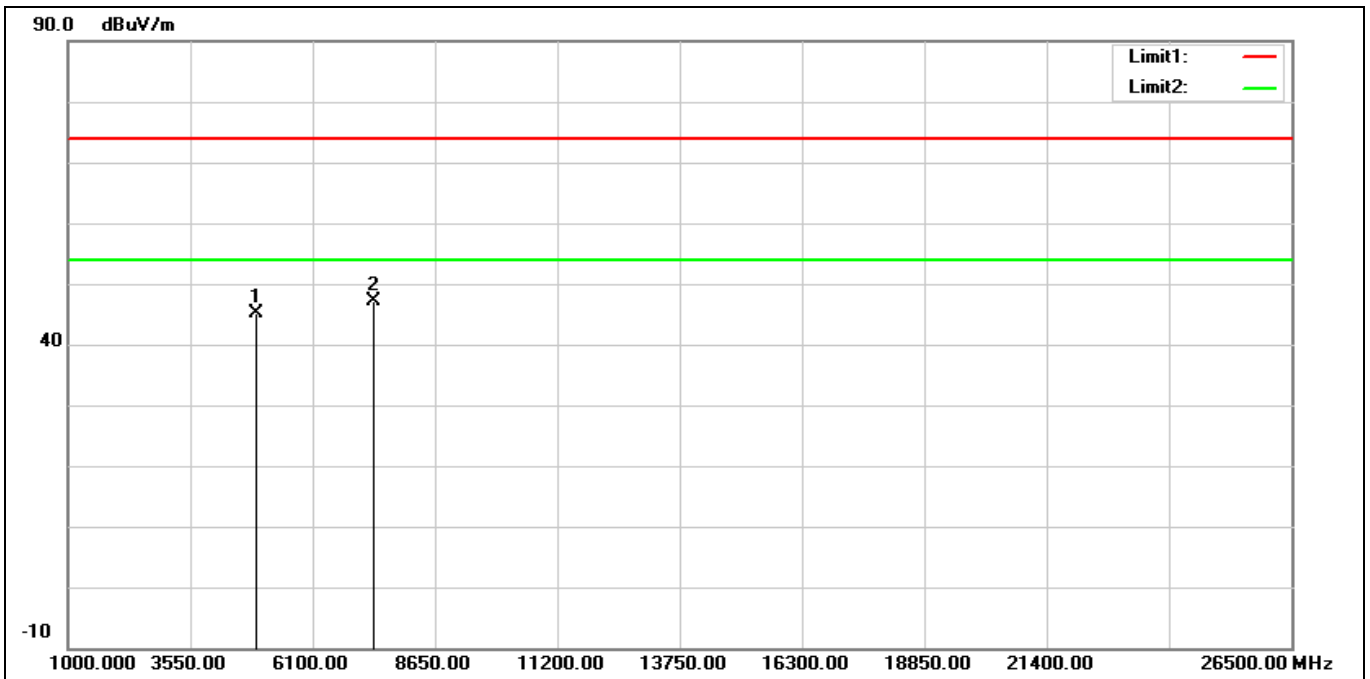
Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11b 2462 MHz		
Remark:			



No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	4924.000	47.31	0.50	47.81	74.00	-26.19	peak
2	7386.000	39.23	8.11	47.34	74.00	-26.66	peak

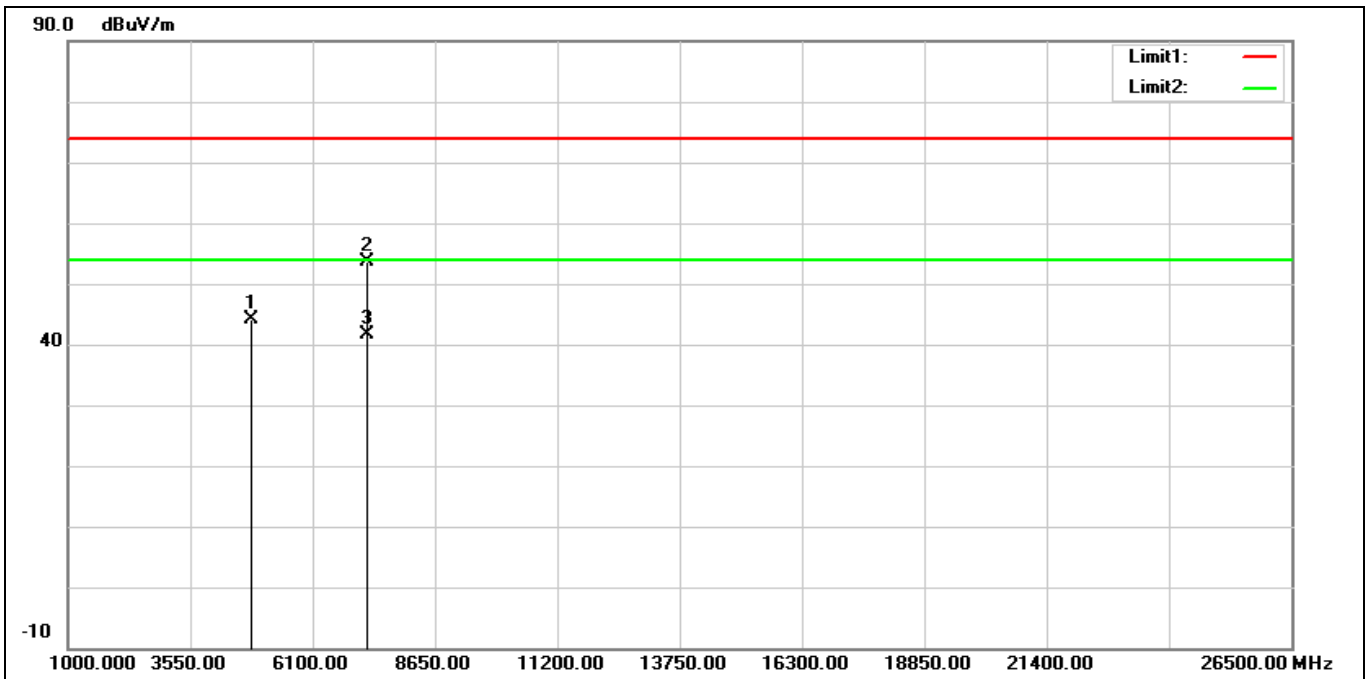


Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11b 2462 MHz		
Remark:			



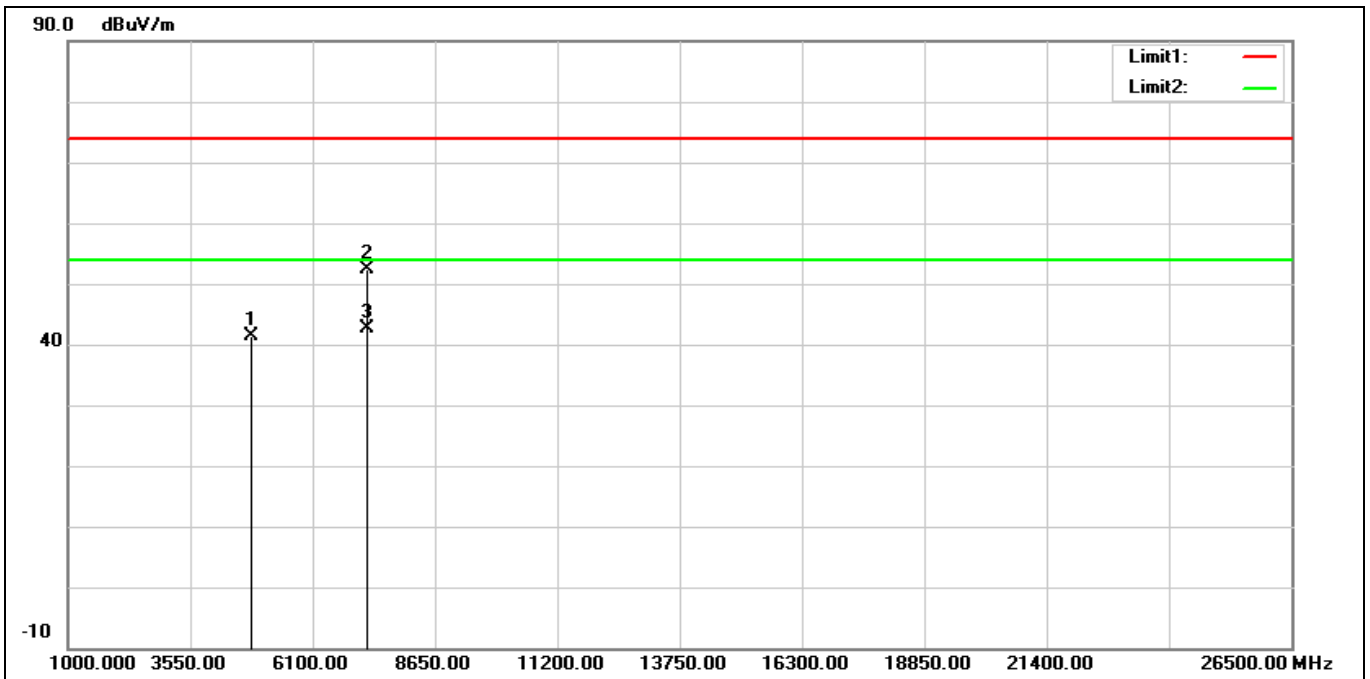
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4924.000	44.68	0.50	45.18	74.00	-28.82	peak
2*	7386.000	38.91	8.11	47.02	74.00	-26.98	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11g 2412 MHz		
Remark:			



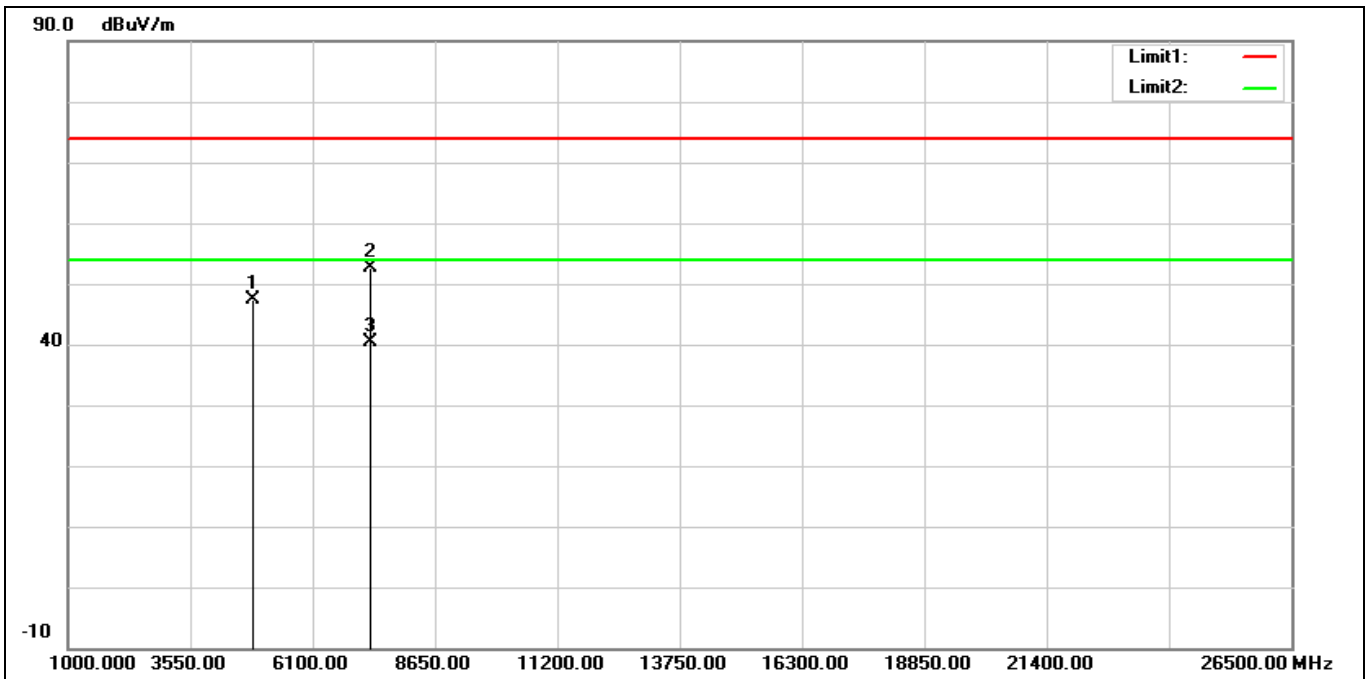
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4824.000	43.85	0.28	44.13	74.00	-29.87	peak
2	7236.000	45.57	7.96	53.53	74.00	-20.47	peak
3*	7236.000	33.73	7.96	41.69	54.00	-12.31	AVG

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11g 2412 MHz		
Remark:			



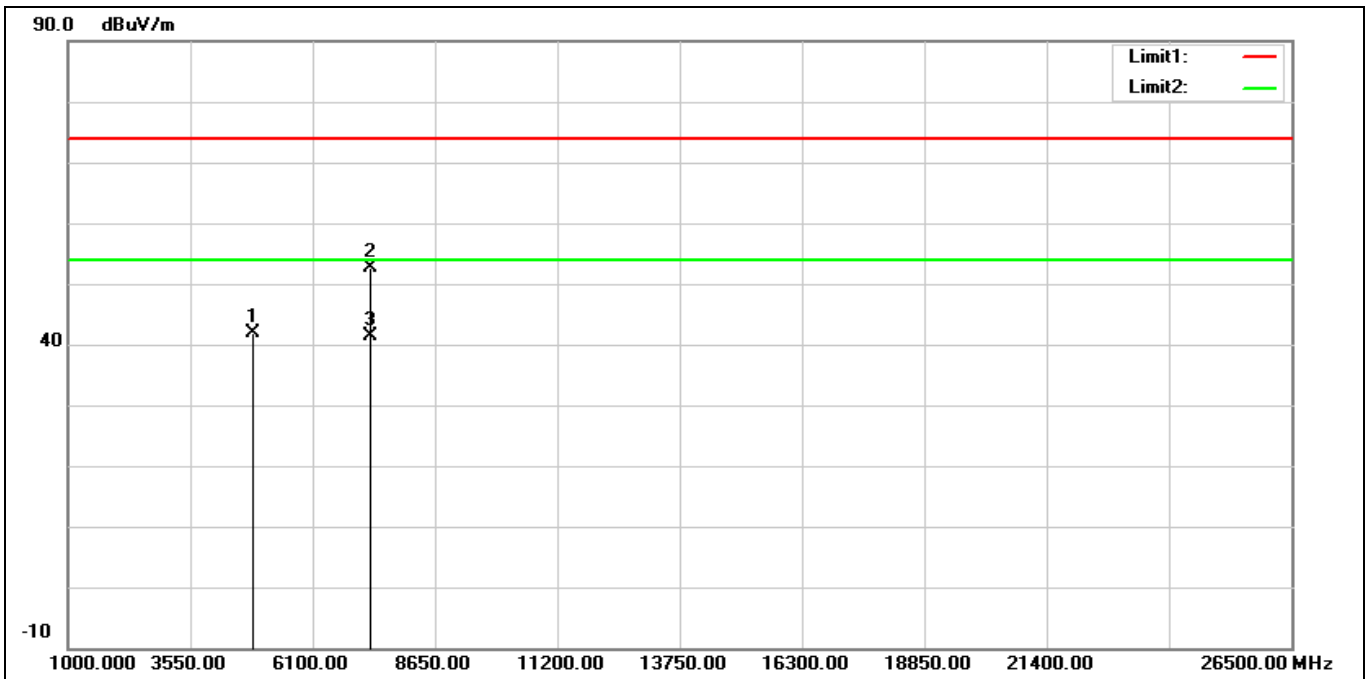
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4824.000	41.05	0.28	41.33	74.00	-32.67	peak
2	7236.000	44.41	7.96	52.37	74.00	-21.63	peak
3*	7236.000	34.56	7.96	42.52	54.00	-11.48	AVG

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11g 2437 MHz		
Remark:			



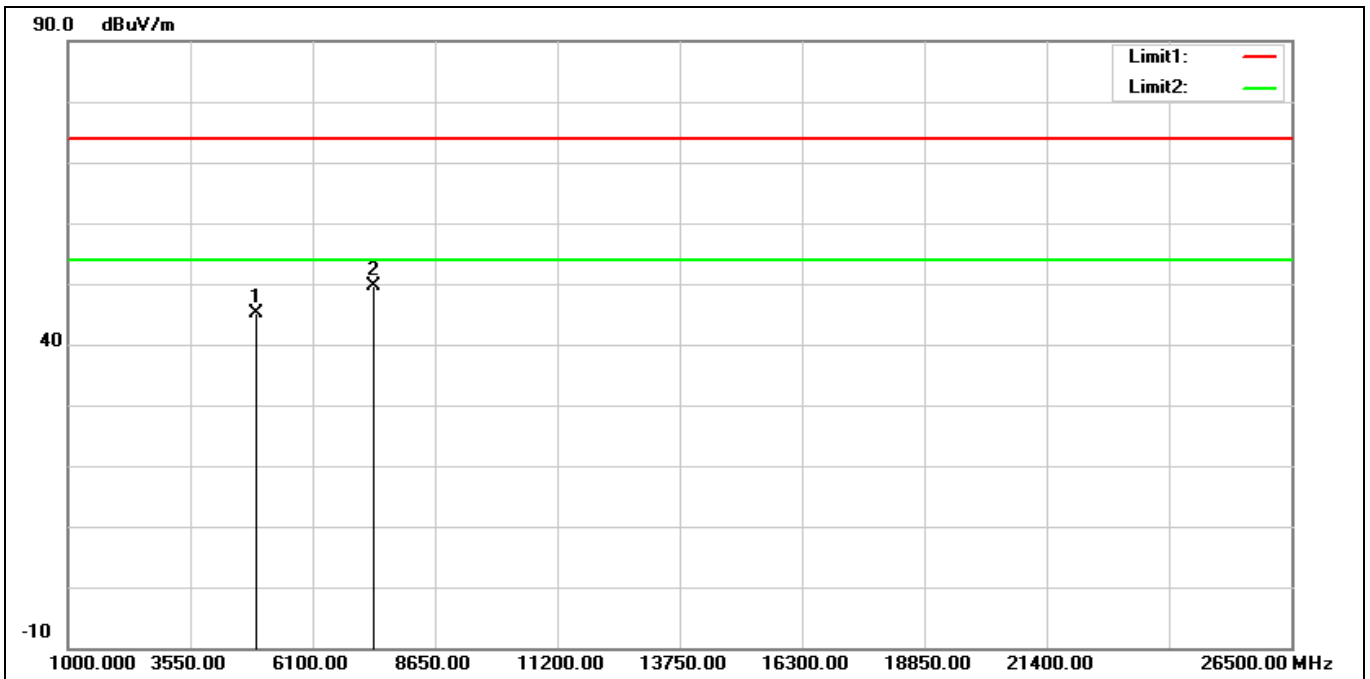
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4874.000	47.09	0.36	47.45	74.00	-26.55	peak
2	7311.000	44.69	7.98	52.67	74.00	-21.33	peak
3*	7311.000	32.46	7.98	40.44	54.00	-13.56	AVG

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11g 2437 MHz		
Remark:			



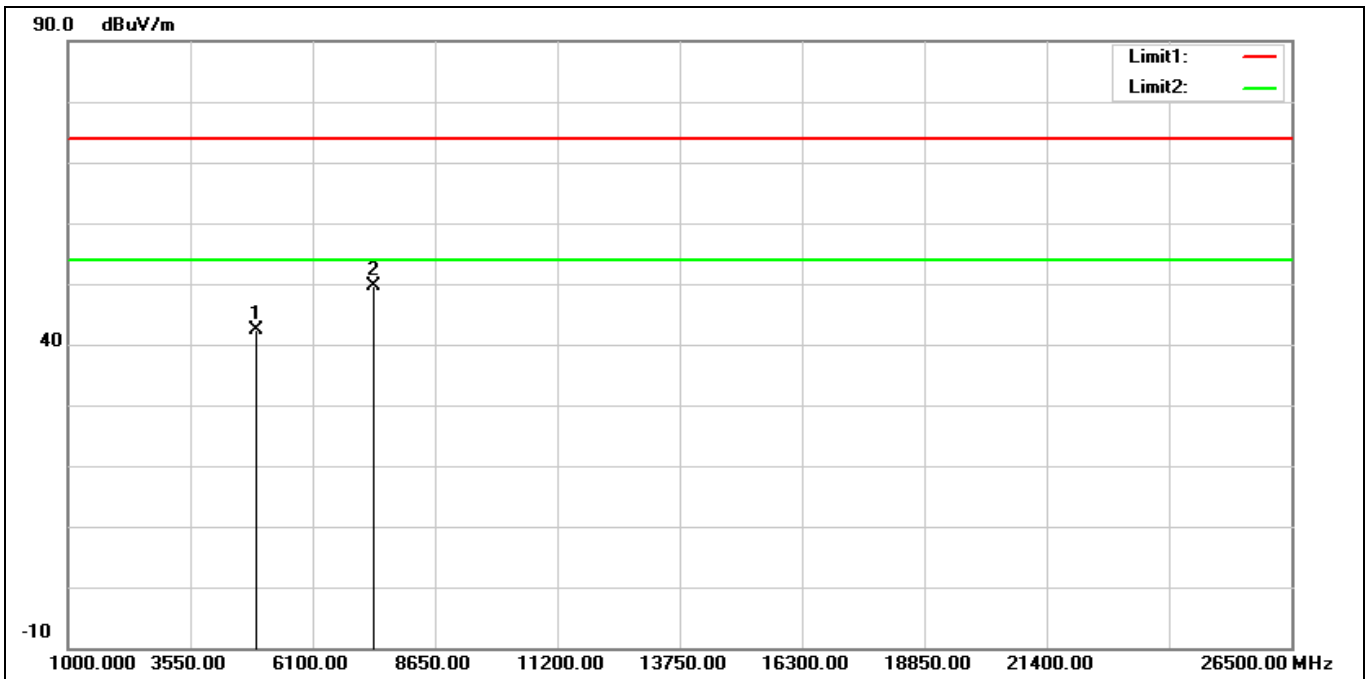
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4874.000	41.46	0.36	41.82	74.00	-32.18	peak
2	7311.000	44.59	7.98	52.57	74.00	-21.43	peak
3*	7311.000	33.33	7.98	41.31	54.00	-12.69	AVG

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11g 2462 MHz		
Remark:			



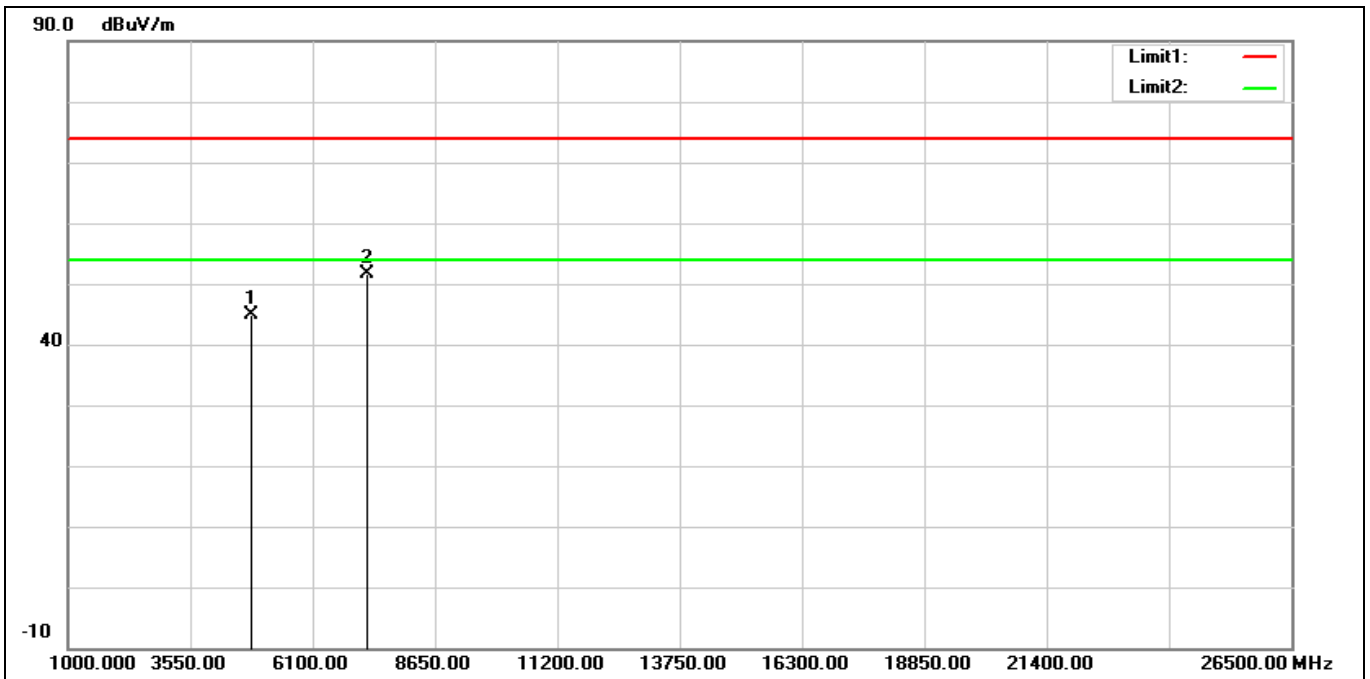
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4924.000	44.58	0.50	45.08	74.00	-28.92	peak
2*	7386.000	41.55	8.11	49.66	74.00	-24.34	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11g 2462 MHz		
Remark:			



No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4924.000	41.89	0.50	42.39	74.00	-31.61	peak
2*	7386.000	41.51	8.11	49.62	74.00	-24.38	peak

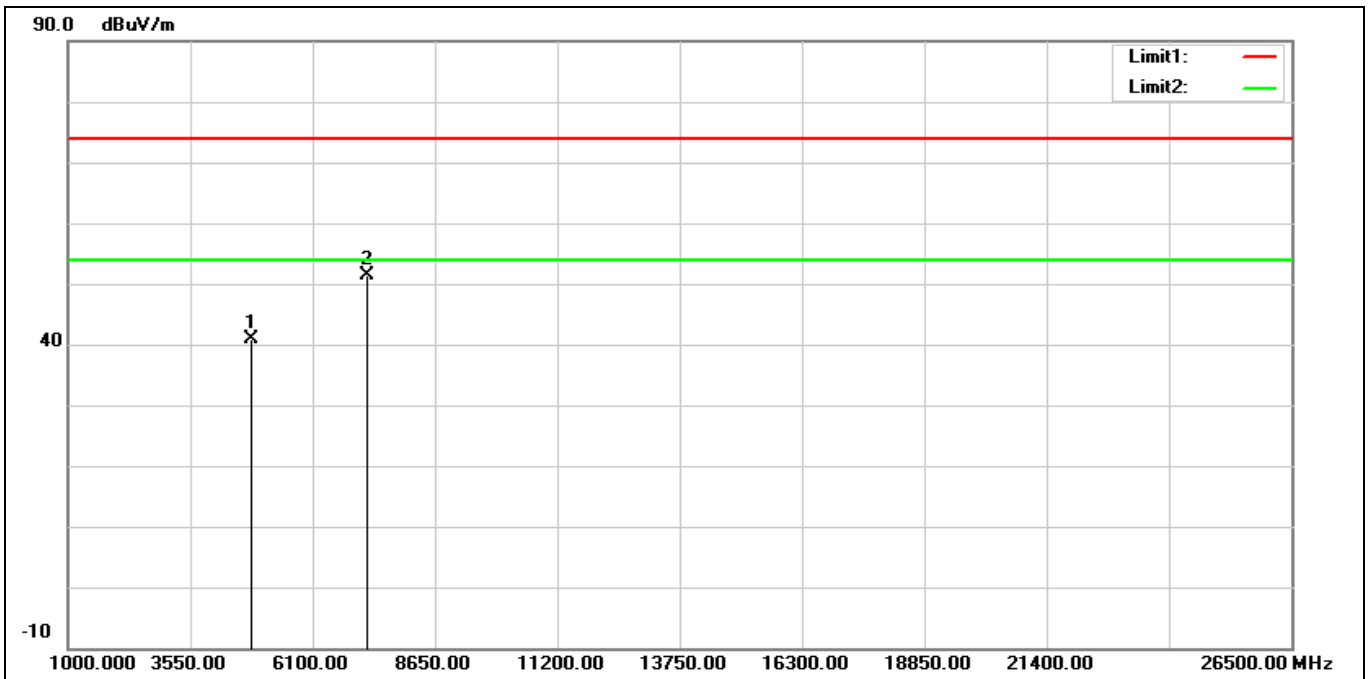
Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11n HT20 2412 MHz		
Remark:			



No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4824.000	44.63	0.28	44.91	74.00	-29.09	peak
2*	7236.000	43.76	7.96	51.72	74.00	-22.28	peak

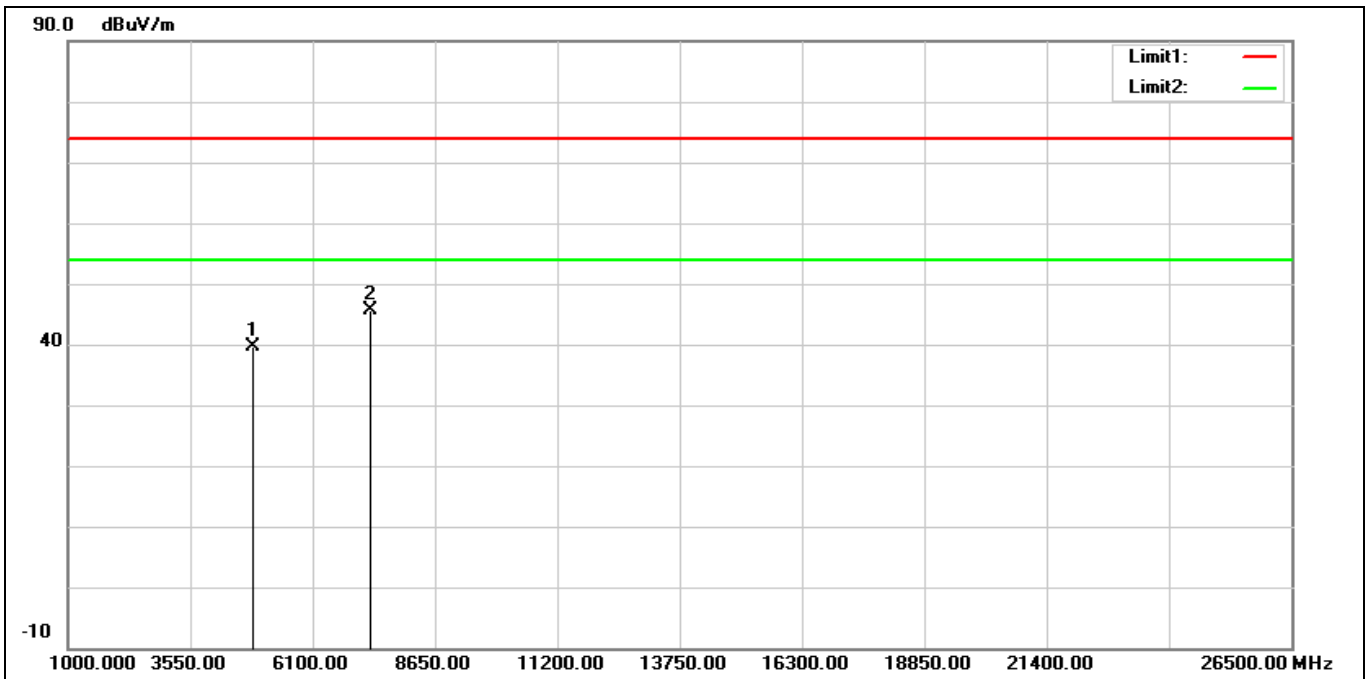


Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11n HT20 2412 MHz		
Remark:			



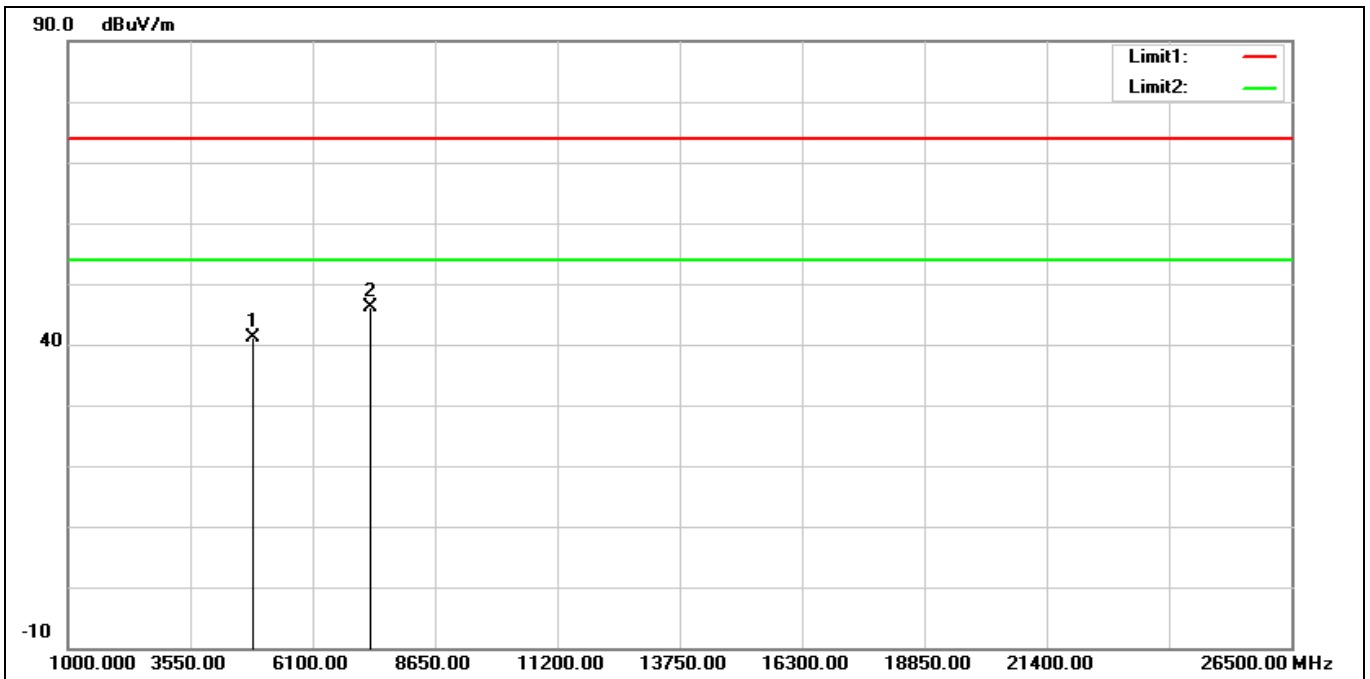
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4824.000	40.71	0.28	40.99	74.00	-33.01	peak
2*	7236.000	43.31	7.96	51.27	74.00	-22.73	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11n HT20 2437 MHz		
Remark:			



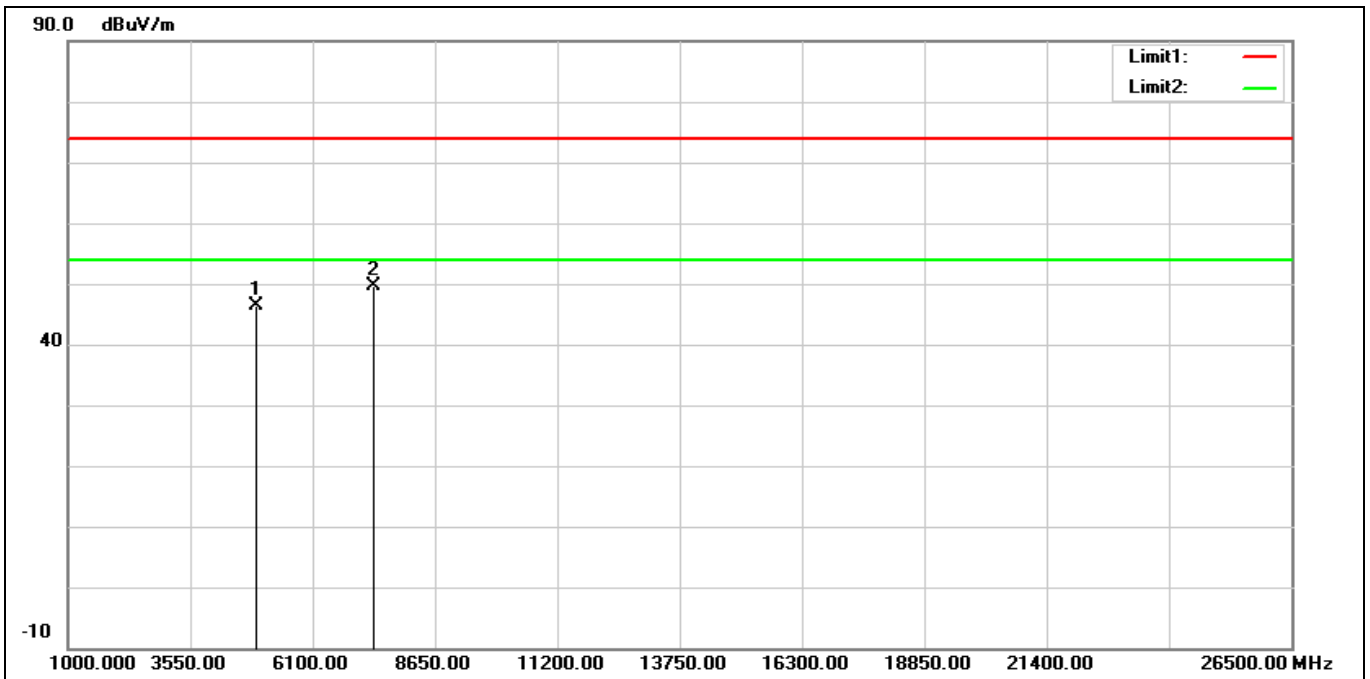
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4874.000	39.21	0.36	39.57	74.00	-34.43	peak
2*	7311.000	37.68	7.98	45.66	74.00	-28.34	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11n HT20 2437 MHz		
Remark:			



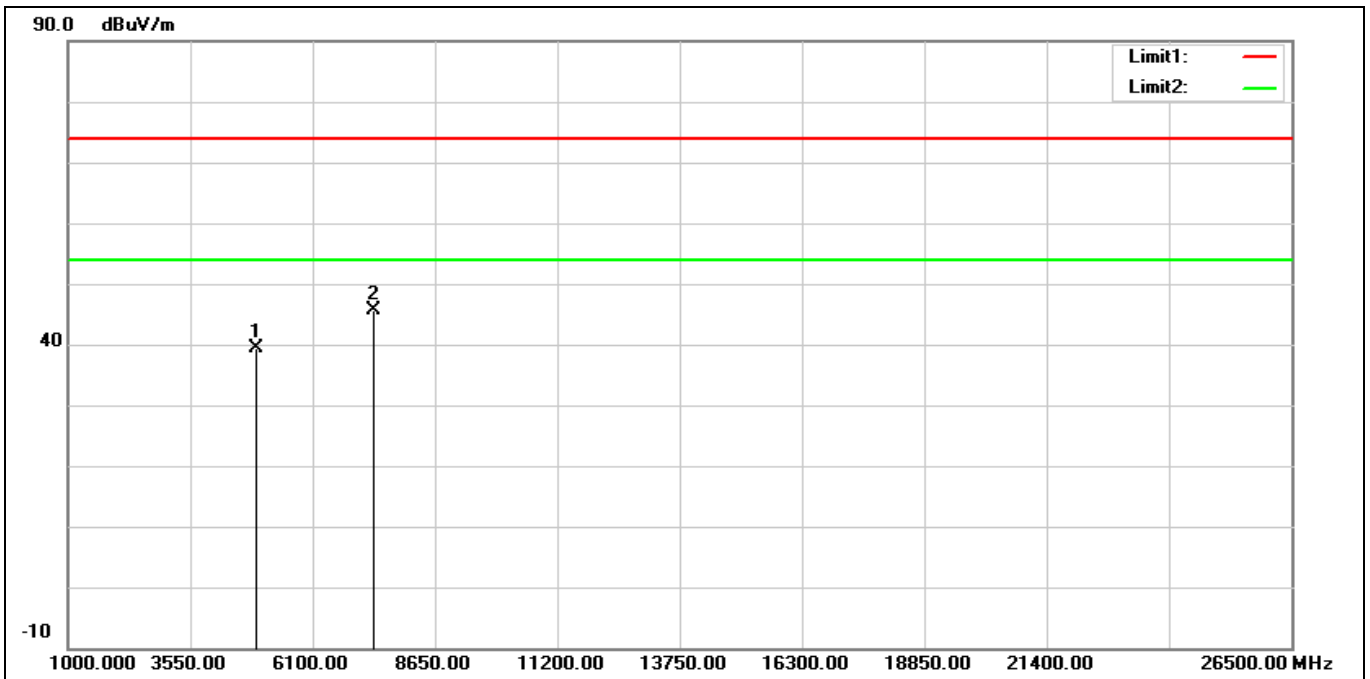
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4874.000	40.68	0.36	41.04	74.00	-32.96	peak
2*	7311.000	38.19	7.98	46.17	74.00	-27.83	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11n HT20 2462 MHz		
Remark:			



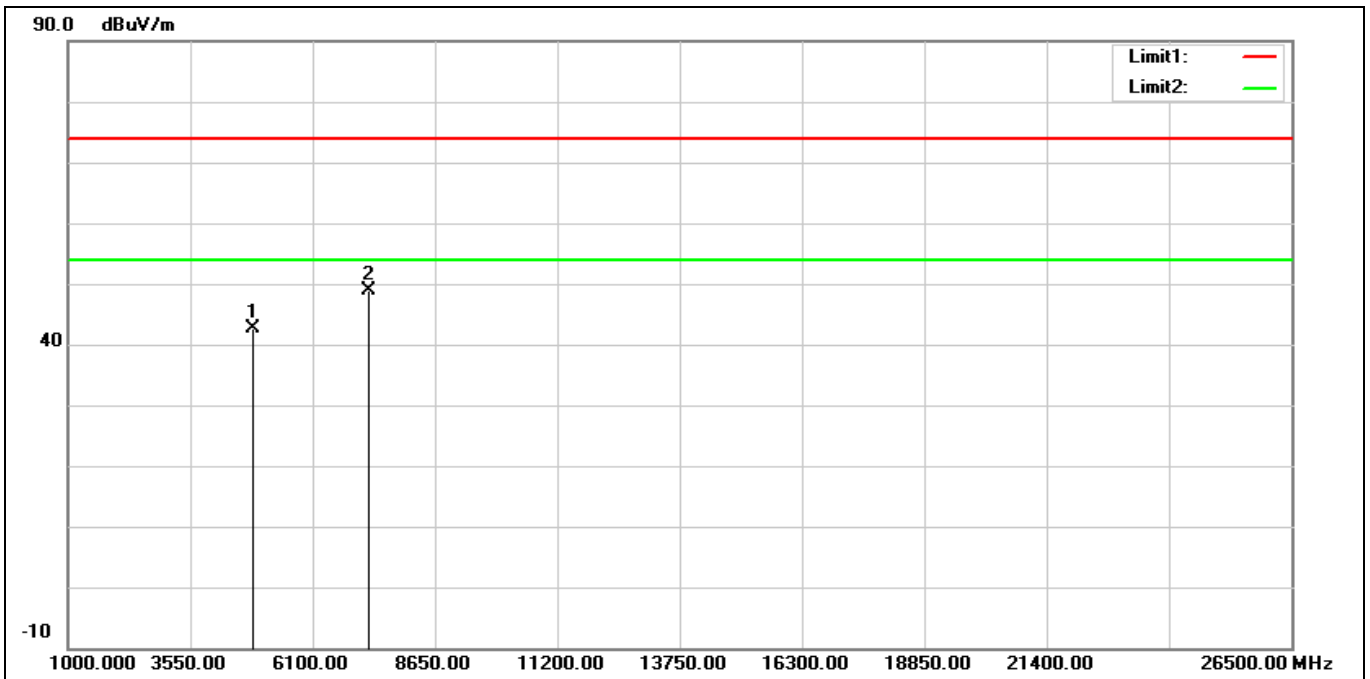
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4924.000	45.84	0.50	46.34	74.00	-27.66	peak
2*	7386.000	41.42	8.11	49.53	74.00	-24.47	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11n HT20 2462 MHz		
Remark:			



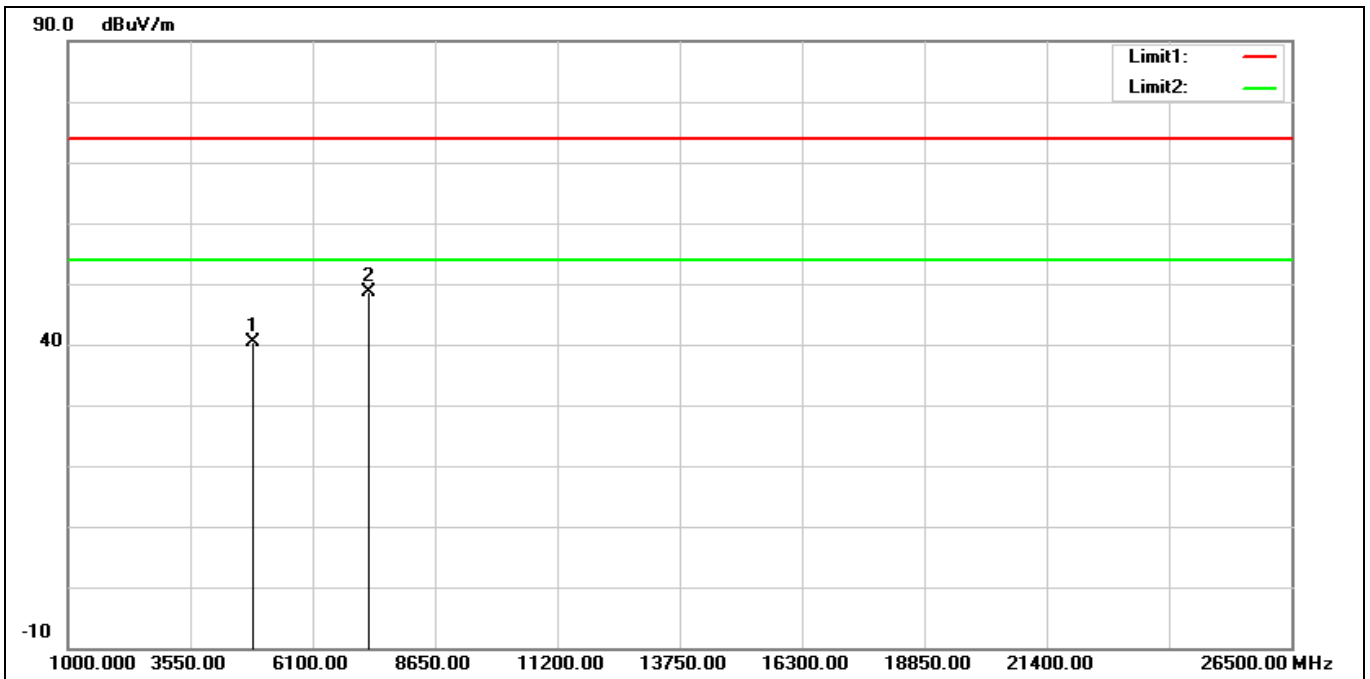
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4924.000	38.94	0.50	39.44	74.00	-34.56	peak
2*	7386.000	37.54	8.11	45.65	74.00	-28.35	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11n HT40 2422 MHz		
Remark:			



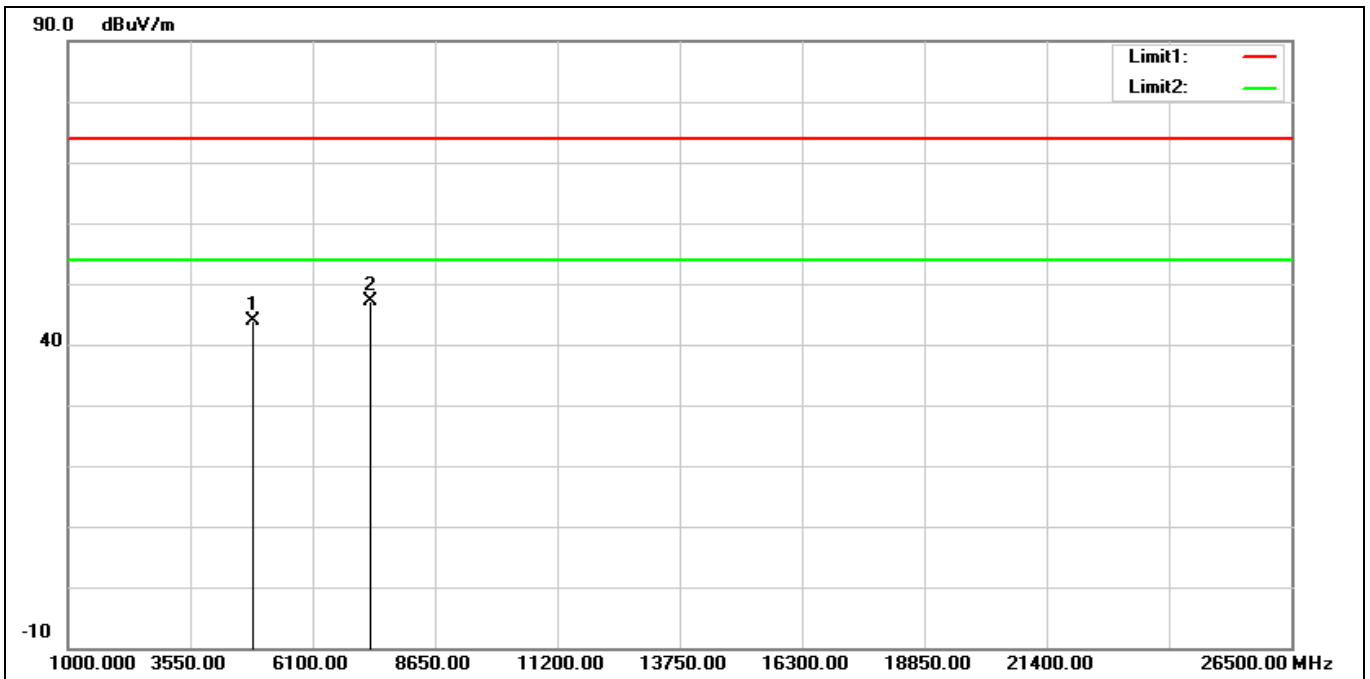
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4844.000	42.36	0.28	42.64	74.00	-31.36	peak
2*	7266.000	40.95	8.02	48.97	74.00	-25.03	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11n HT40 2422 MHz		
Remark:			



No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4844.000	40.18	0.28	40.46	74.00	-33.54	peak
2*	7266.000	40.52	8.02	48.54	74.00	-25.46	peak

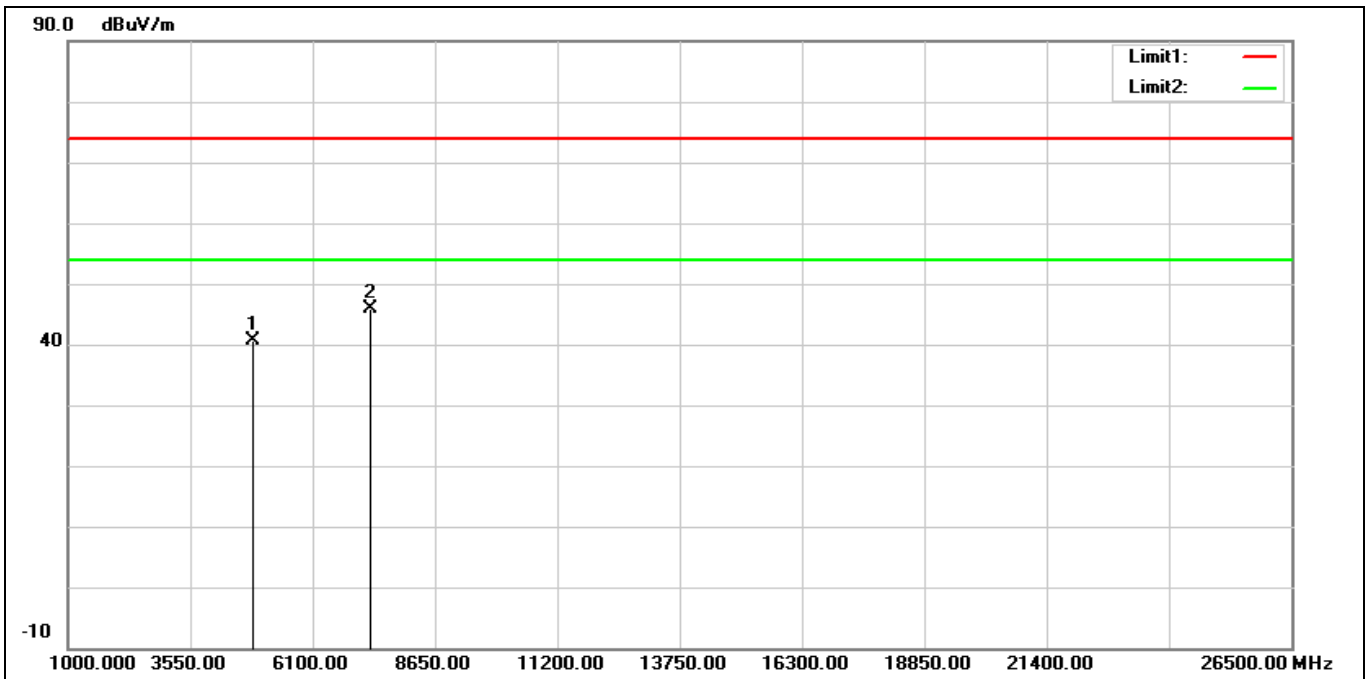
Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11n HT40 2437 MHz		
Remark:			



No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4874.000	43.49	0.36	43.85	74.00	-30.15	peak
2*	7311.000	39.24	7.98	47.22	74.00	-26.78	peak

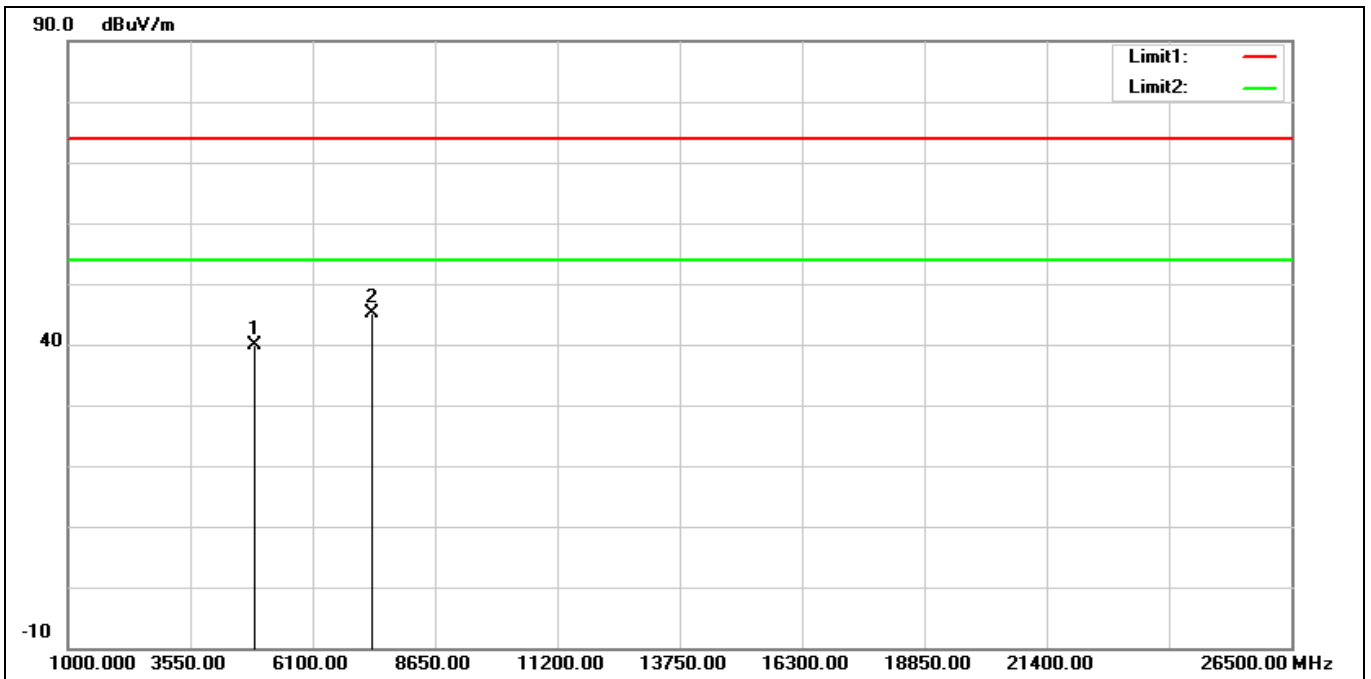


Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11n HT40 2437 MHz		
Remark:			



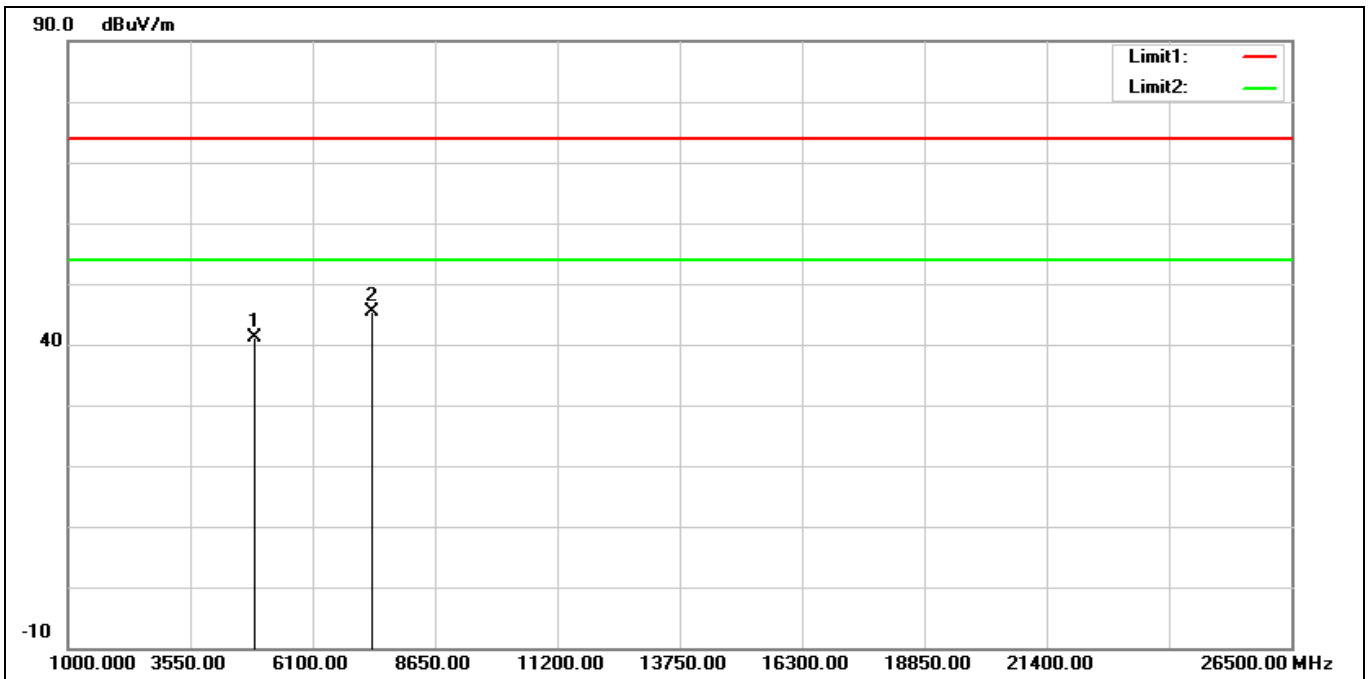
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4874.000	40.34	0.36	40.70	74.00	-33.30	peak
2*	7311.000	37.93	7.98	45.91	74.00	-28.09	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11n HT40 2452 MHz		
Remark:			



No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4904.000	39.40	0.46	39.86	74.00	-34.14	peak
2*	7356.000	37.08	8.02	45.10	74.00	-28.90	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11n HT40 2452 MHz		
Remark:			

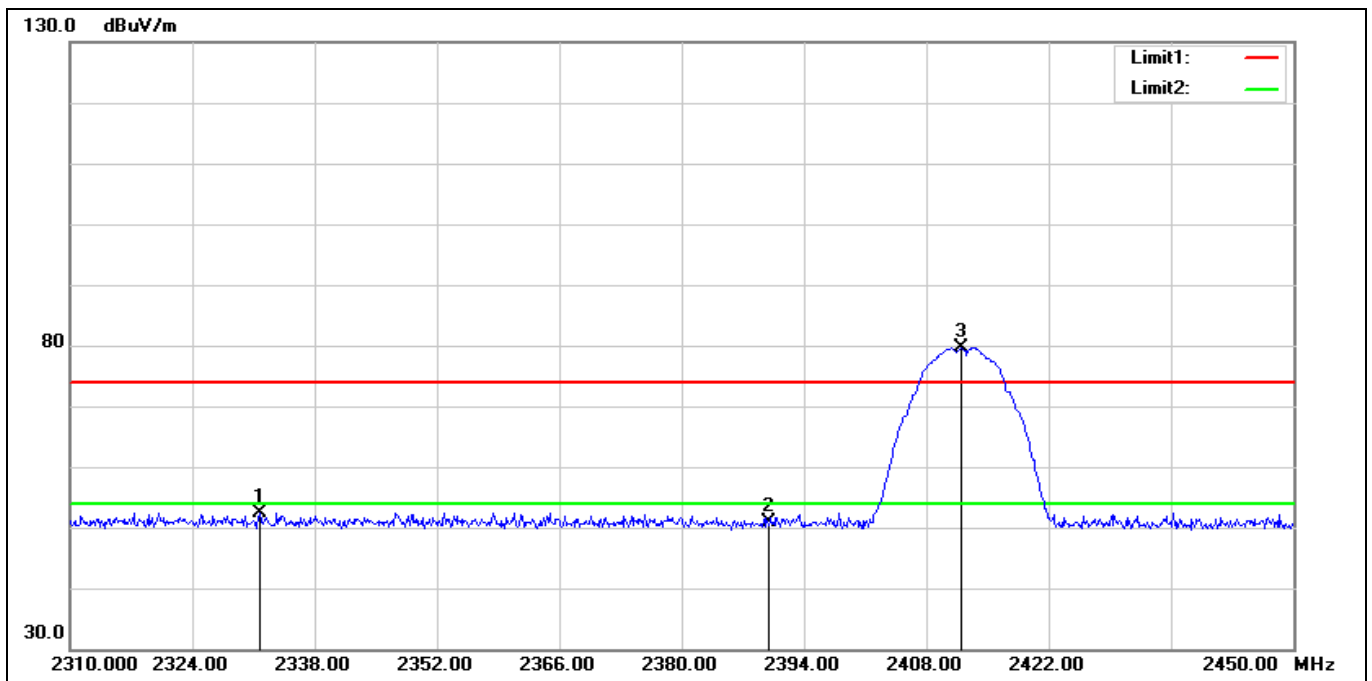


No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4904.000	40.65	0.46	41.11	74.00	-32.89	peak
2*	7356.000	37.39	8.02	45.41	74.00	-28.59	peak

**Band Edge**

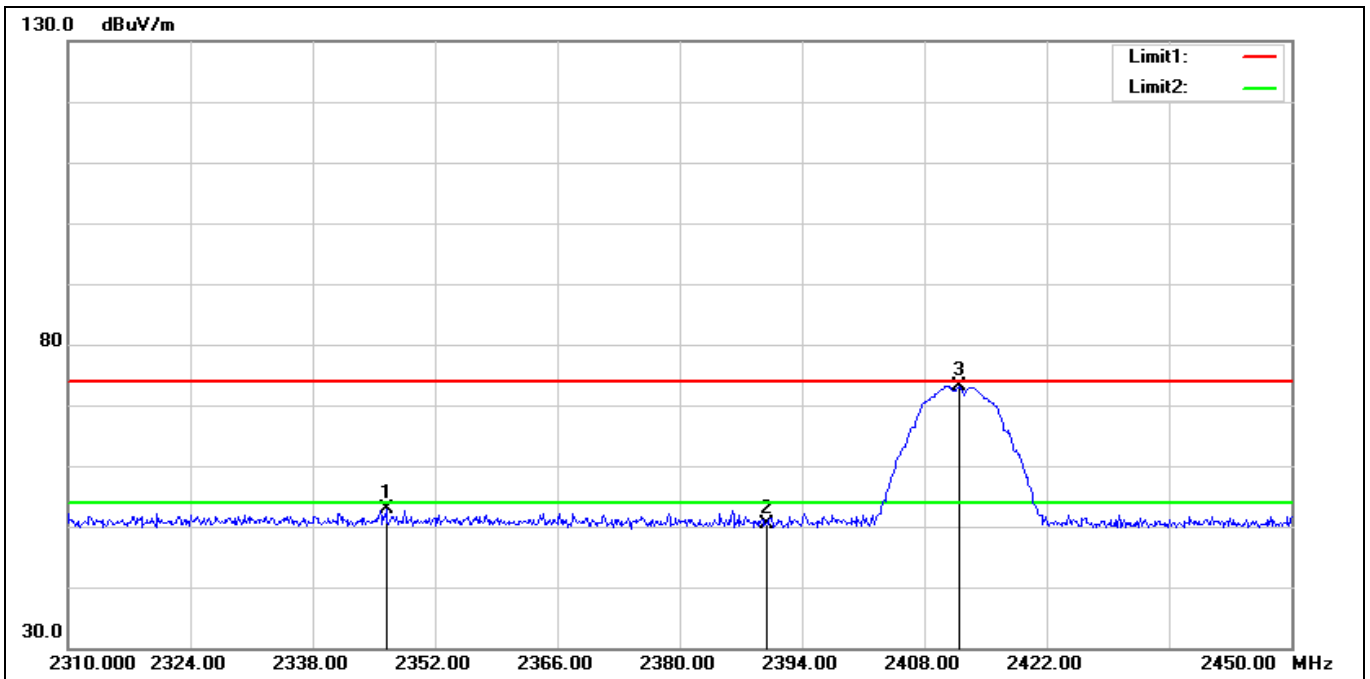
Peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11b 2412 MHz		
Remark:			



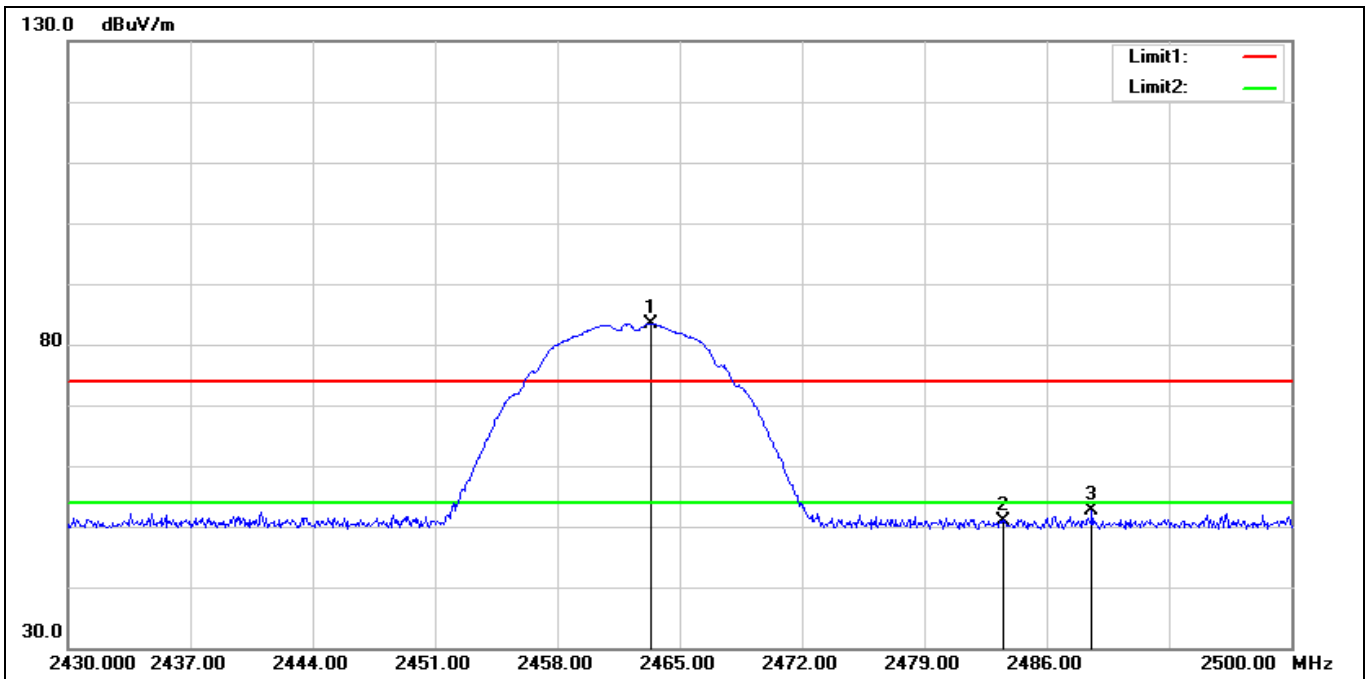
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2331.700	58.52	-6.06	52.46	74.00	-21.54	peak
2	2390.000	57.11	-6.19	50.92	74.00	-23.08	peak
3*	2412.060	85.98	-6.27	79.71	74.00	5.71	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11b 2412 MHz		
Remark:			



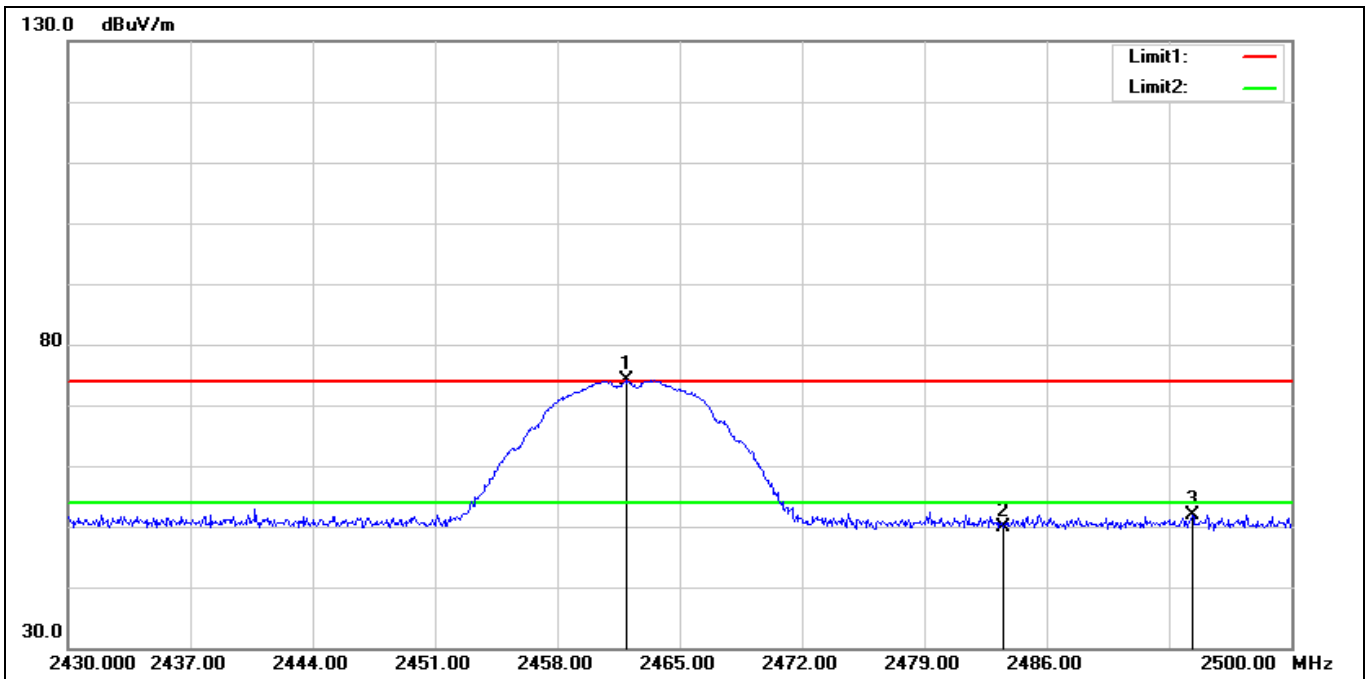
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2346.400	58.96	-6.01	52.95	74.00	-21.05	peak
2	2390.000	56.64	-6.19	50.45	74.00	-23.55	peak
3*	2412.060	79.36	-6.27	73.09	74.00	-0.91	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11b 2462 MHz		
Remark:			



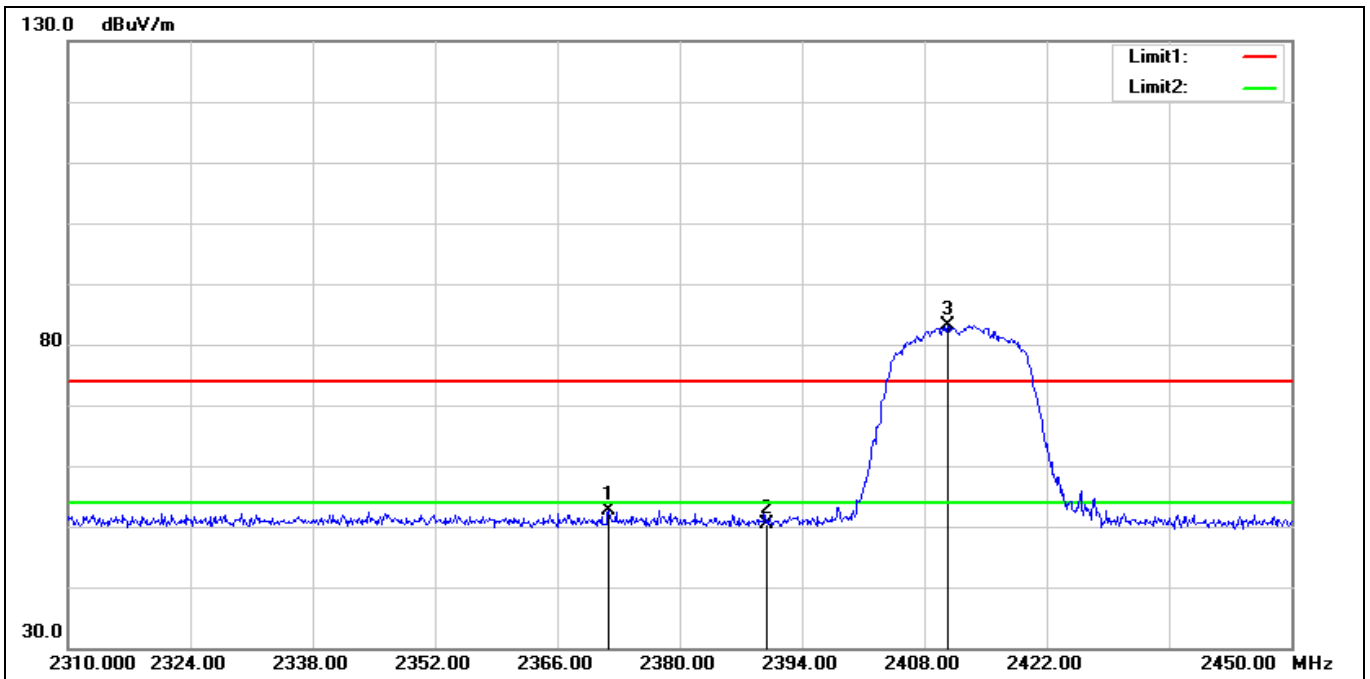
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	2463.320	89.90	-6.41	83.49	74.00	9.49	peak
2	2483.500	57.45	-6.46	50.99	74.00	-23.01	peak
3	2488.590	59.18	-6.47	52.71	74.00	-21.29	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11b 2462 MHz		
Remark:			



No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	2461.920	80.65	-6.41	74.24	74.00	0.24	peak
2	2483.500	56.34	-6.46	49.88	74.00	-24.12	peak
3	2494.330	58.49	-6.50	51.99	74.00	-22.01	peak

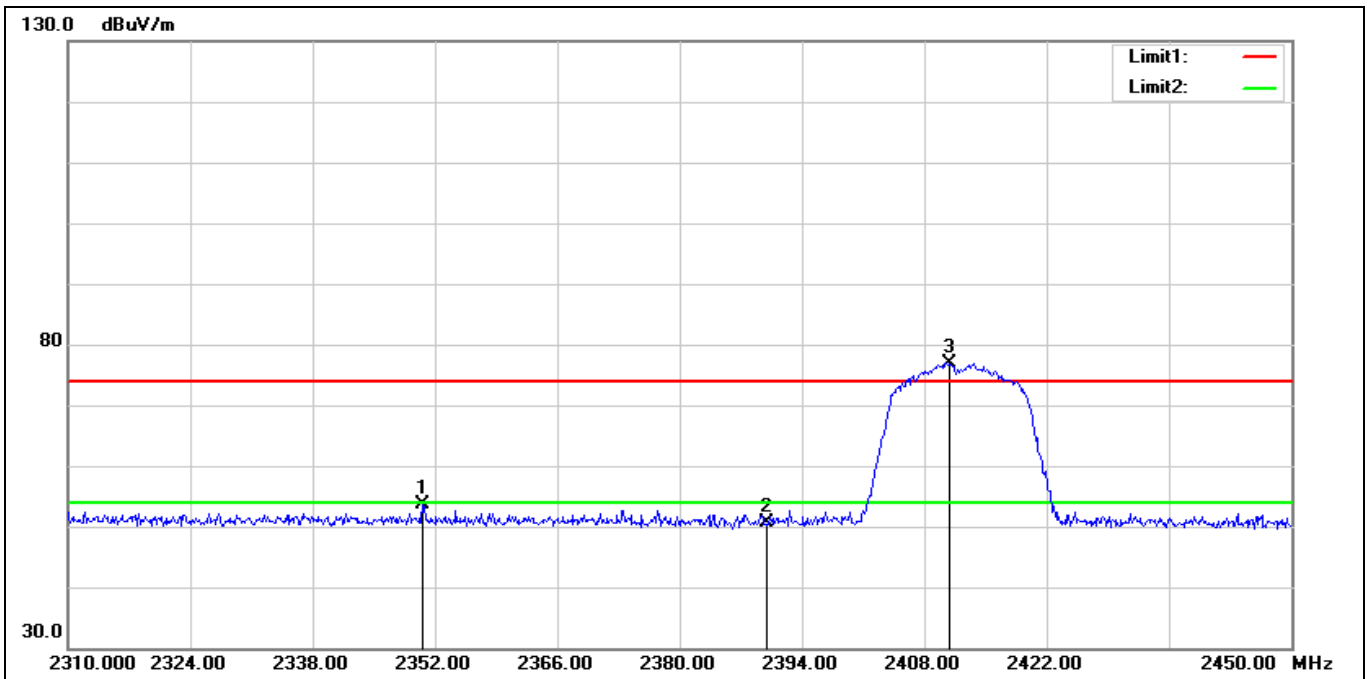
Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11g 2412 MHz		
Remark:			



No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2371.880	58.64	-6.10	52.54	74.00	-21.46	peak
2	2390.000	56.46	-6.19	50.27	74.00	-23.73	peak
3*	2410.660	89.46	-6.26	83.20	74.00	9.20	peak

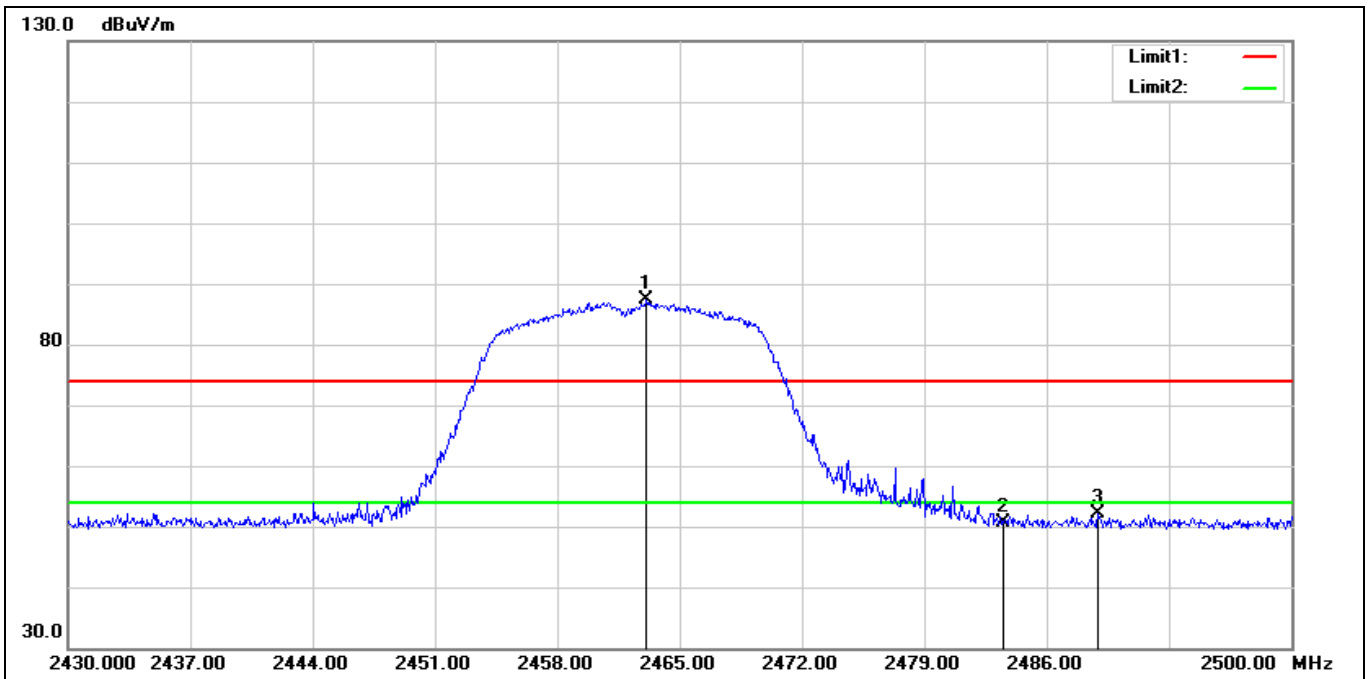


Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11g 2412 MHz		
Remark:			



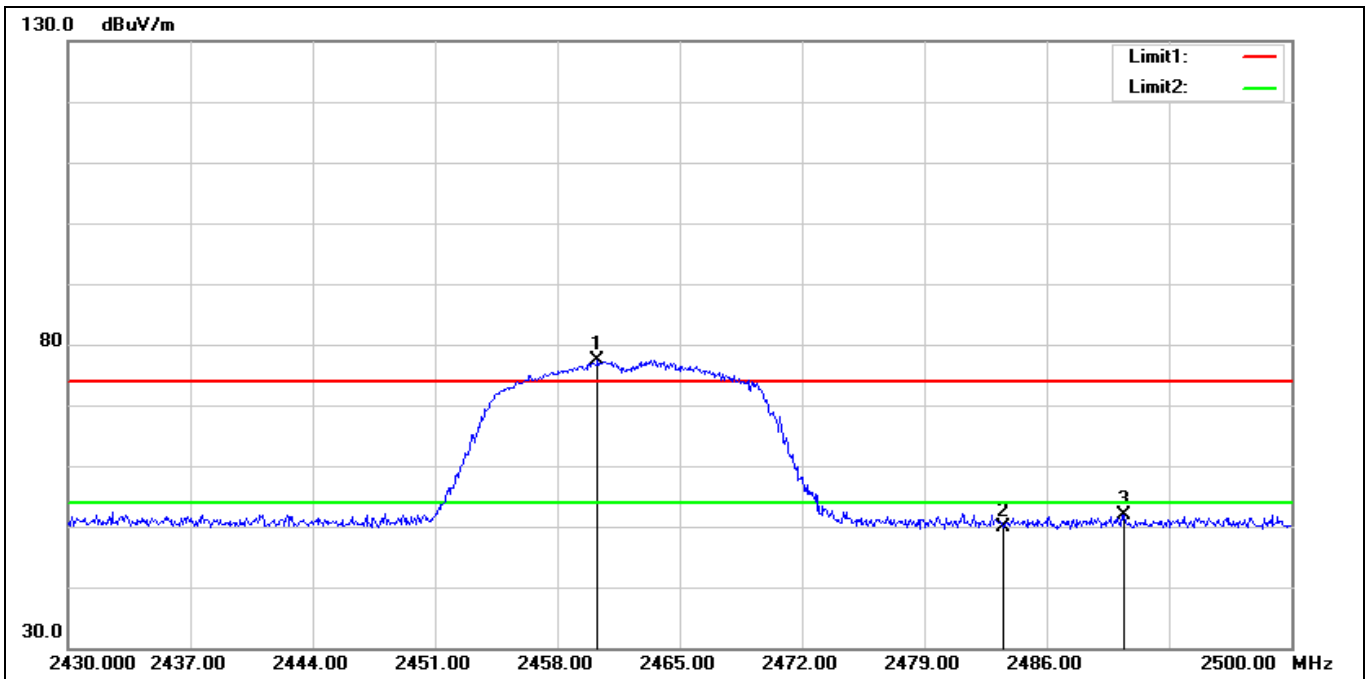
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2350.600	59.56	-6.00	53.56	74.00	-20.44	peak
2	2390.000	56.70	-6.19	50.51	74.00	-23.49	peak
3*	2410.940	83.07	-6.26	76.81	74.00	2.81	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11g 2462 MHz		
Remark:			



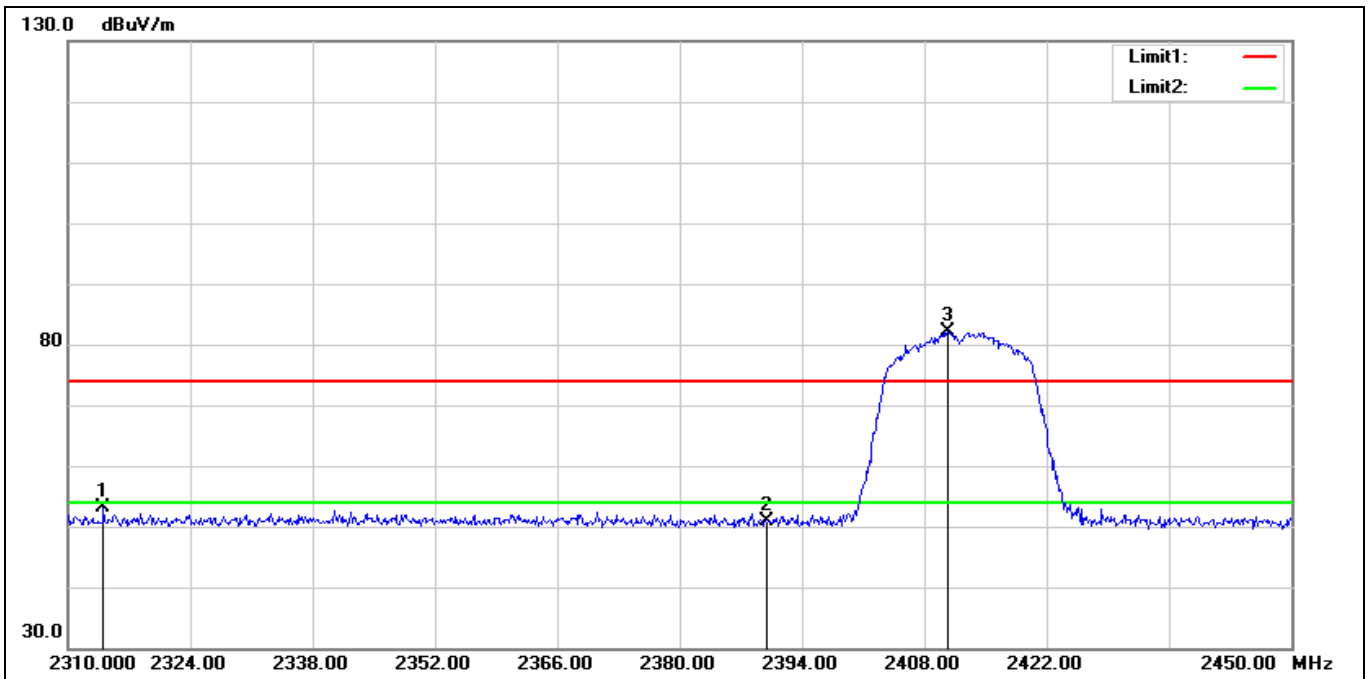
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	2463.110	93.80	-6.41	87.39	74.00	13.39	peak
2	2483.500	56.99	-6.46	50.53	74.00	-23.47	peak
3	2488.940	58.62	-6.48	52.14	74.00	-21.86	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11g 2462 MHz		
Remark:			



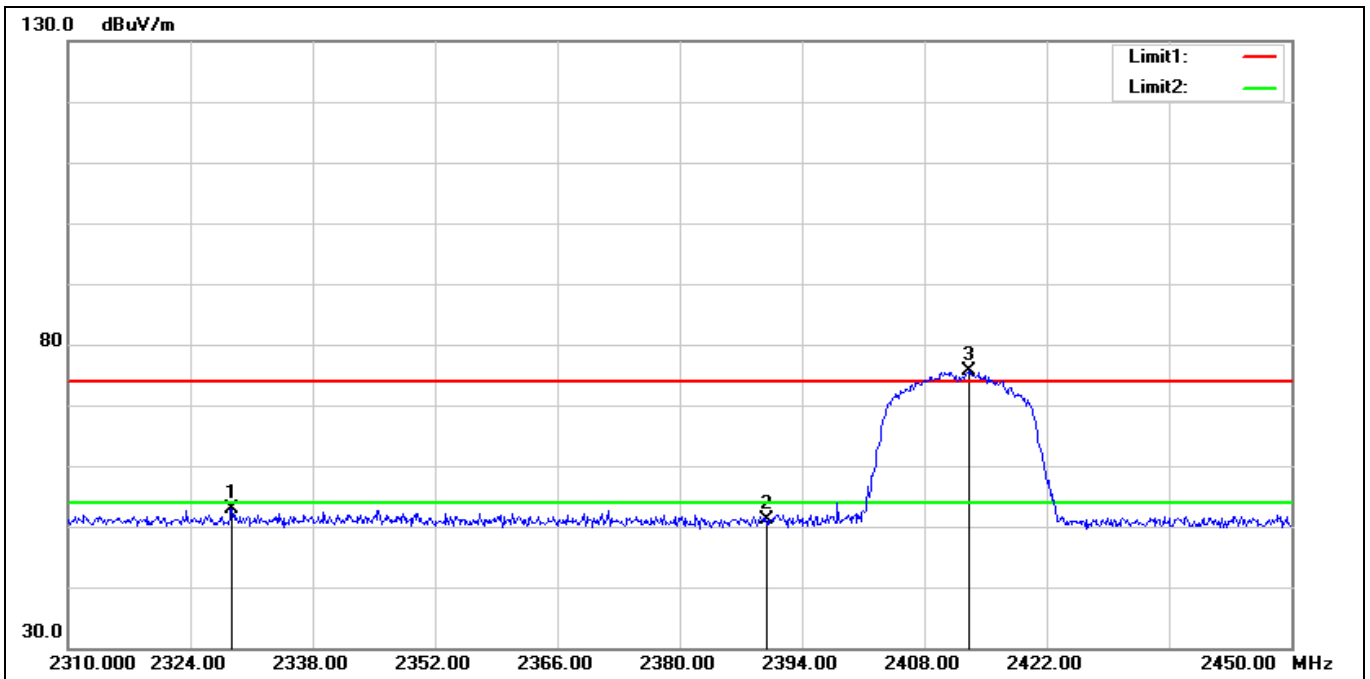
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	2460.310	83.75	-6.40	77.35	74.00	3.35	peak
2	2483.500	56.22	-6.46	49.76	74.00	-24.24	peak
3	2490.410	58.46	-6.48	51.98	74.00	-22.02	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11n HT20 2412 MHz		
Remark:			



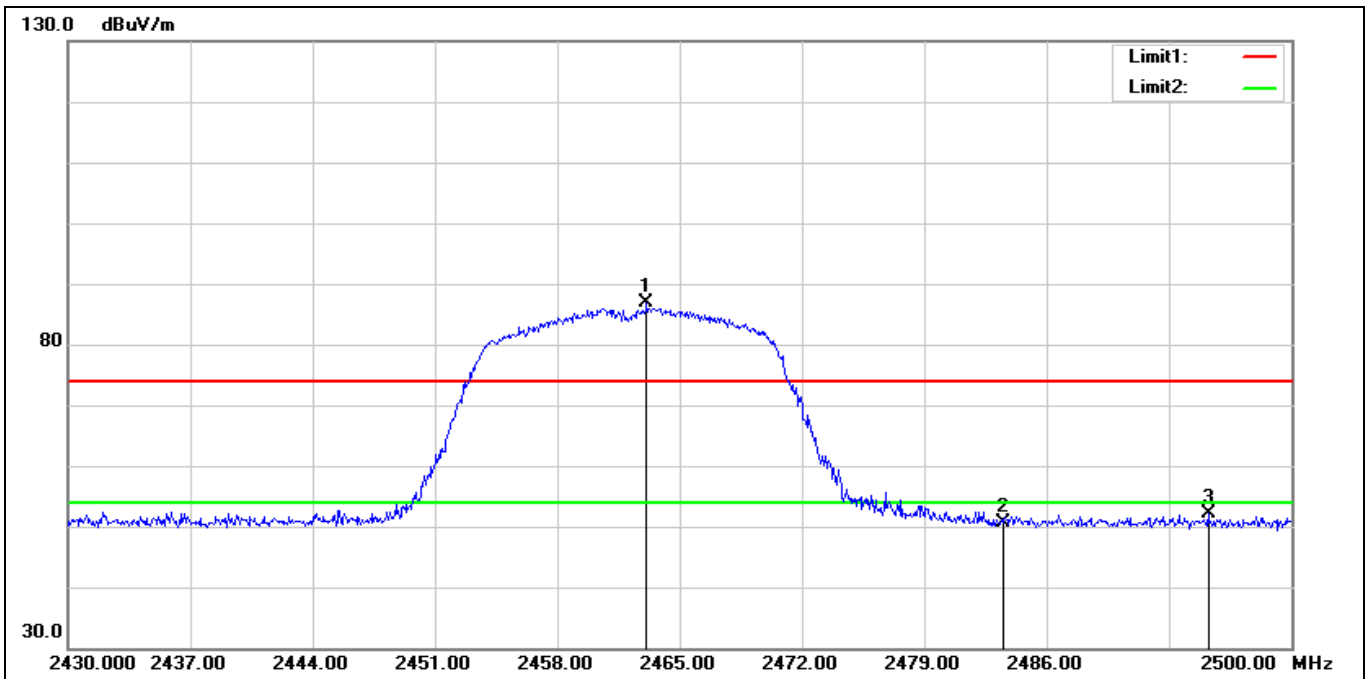
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2314.060	59.19	-6.12	53.07	74.00	-20.93	peak
2	2390.000	57.17	-6.19	50.98	74.00	-23.02	peak
3*	2410.660	88.32	-6.26	82.06	74.00	8.06	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11n HT20 2412 MHz		
Remark:			



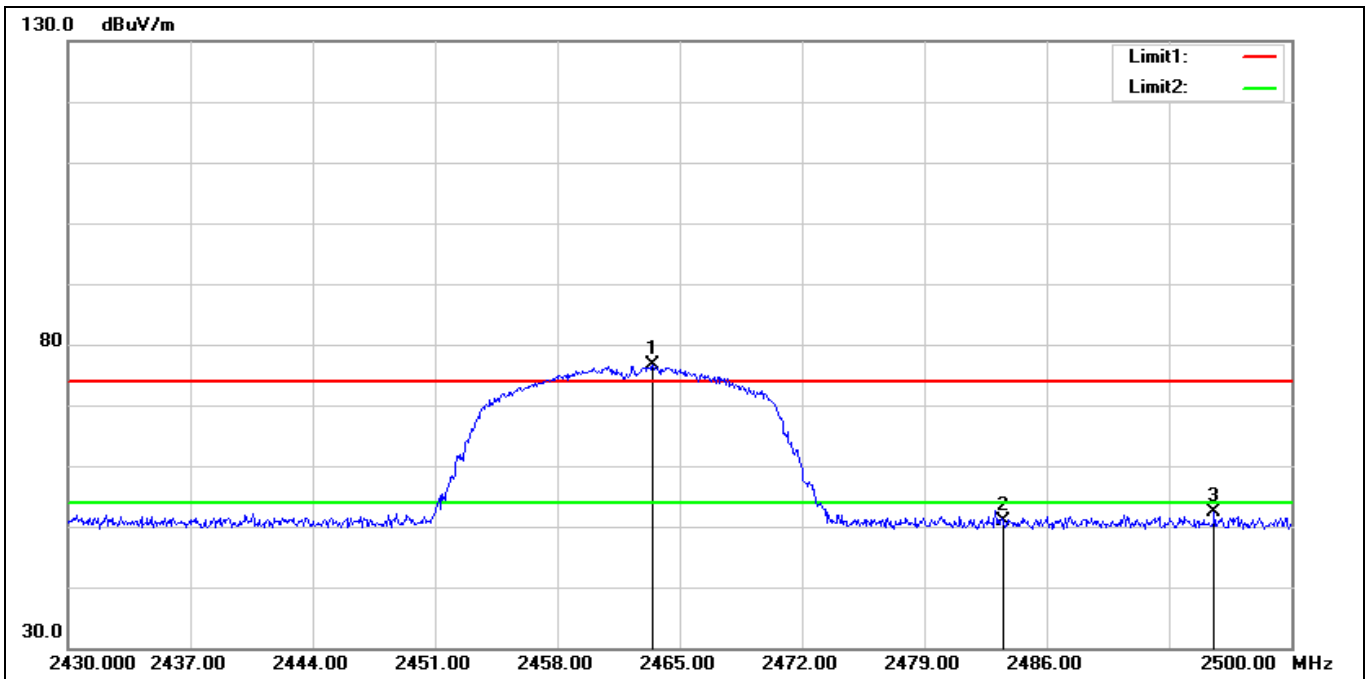
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2328.760	58.84	-6.06	52.78	74.00	-21.22	peak
2	2390.000	57.22	-6.19	51.03	74.00	-22.97	peak
3*	2413.180	81.92	-6.27	75.65	74.00	1.65	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11n HT20 2462 MHz		
Remark:			



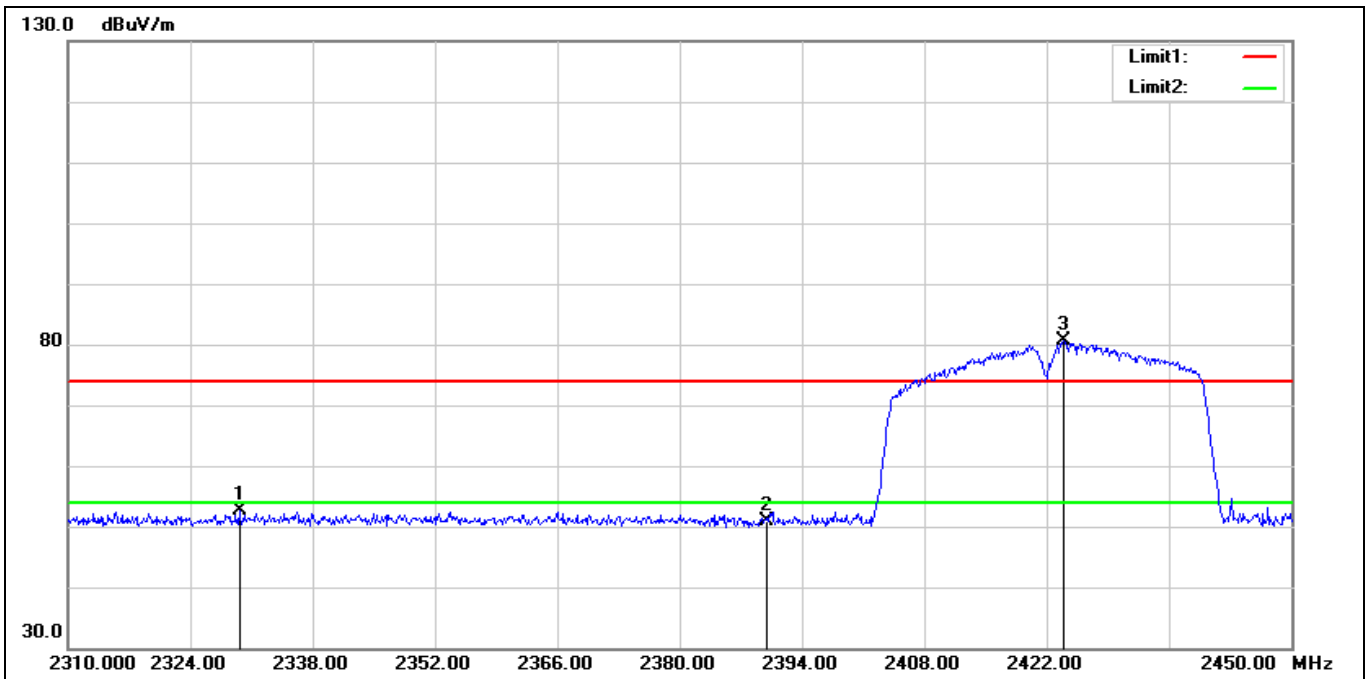
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	2463.110	93.37	-6.41	86.96	74.00	12.96	peak
2	2483.500	57.06	-6.46	50.60	74.00	-23.40	peak
3	2495.240	58.50	-6.49	52.01	74.00	-21.99	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11n HT20 2462 MHz		
Remark:			



No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	2463.460	83.09	-6.41	76.68	74.00	2.68	peak
2	2483.500	57.41	-6.46	50.95	74.00	-23.05	peak
3	2495.590	58.91	-6.49	52.42	74.00	-21.58	peak

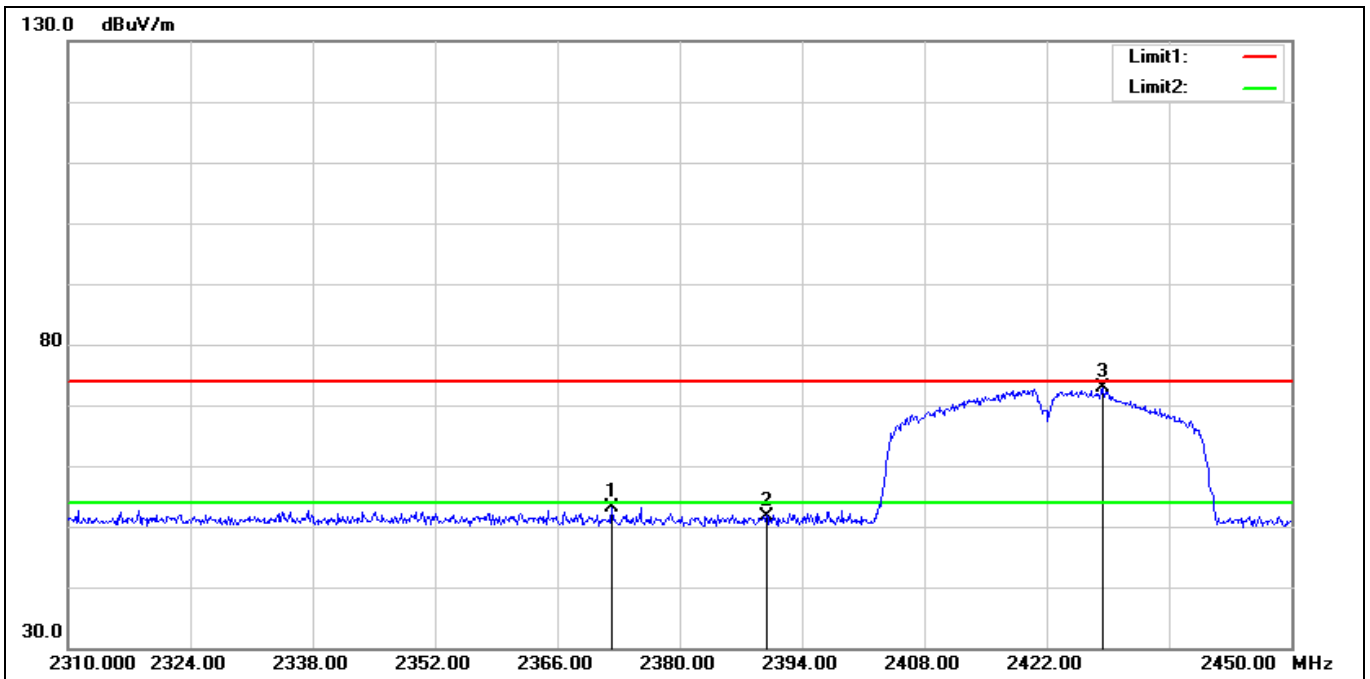
Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11n HT40 2422 MHz		
Remark:			



No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2329.600	58.81	-6.06	52.75	74.00	-21.25	peak
2	2390.000	57.00	-6.19	50.81	74.00	-23.19	peak
3*	2423.960	86.84	-6.31	80.53	74.00	6.53	peak

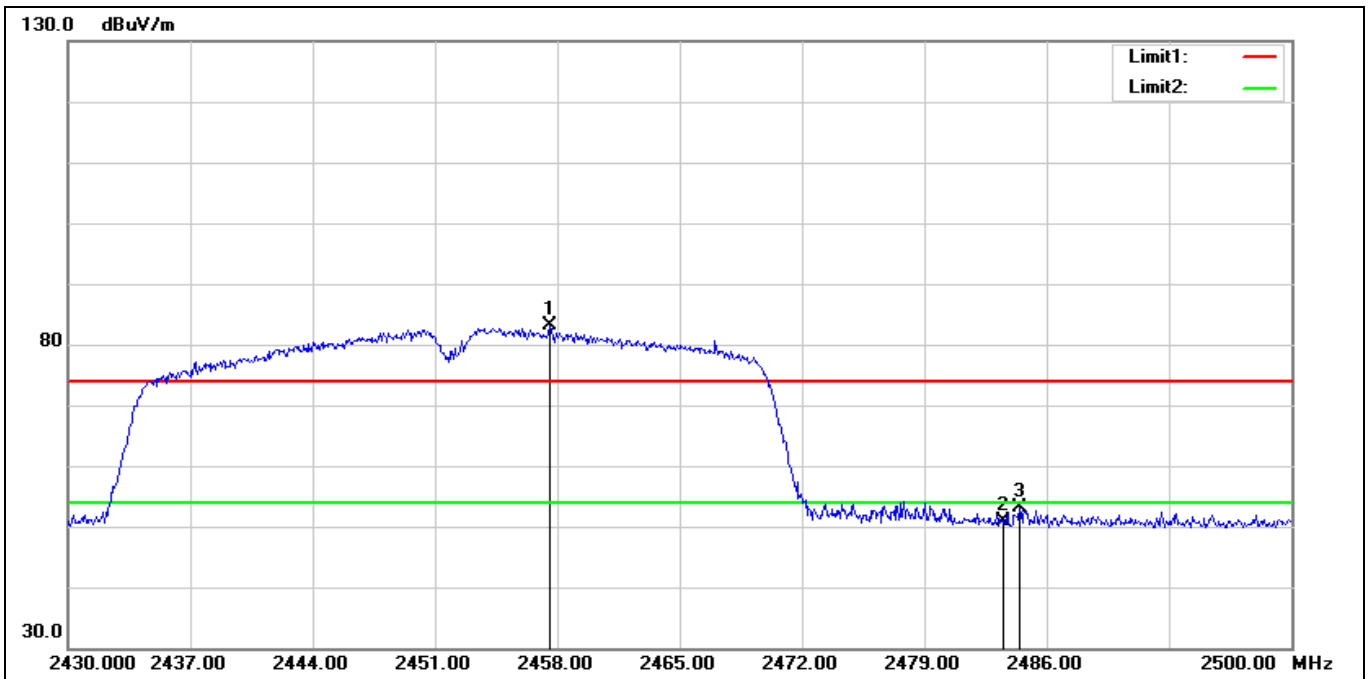


Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11n HT40 2422 MHz		
Remark:			



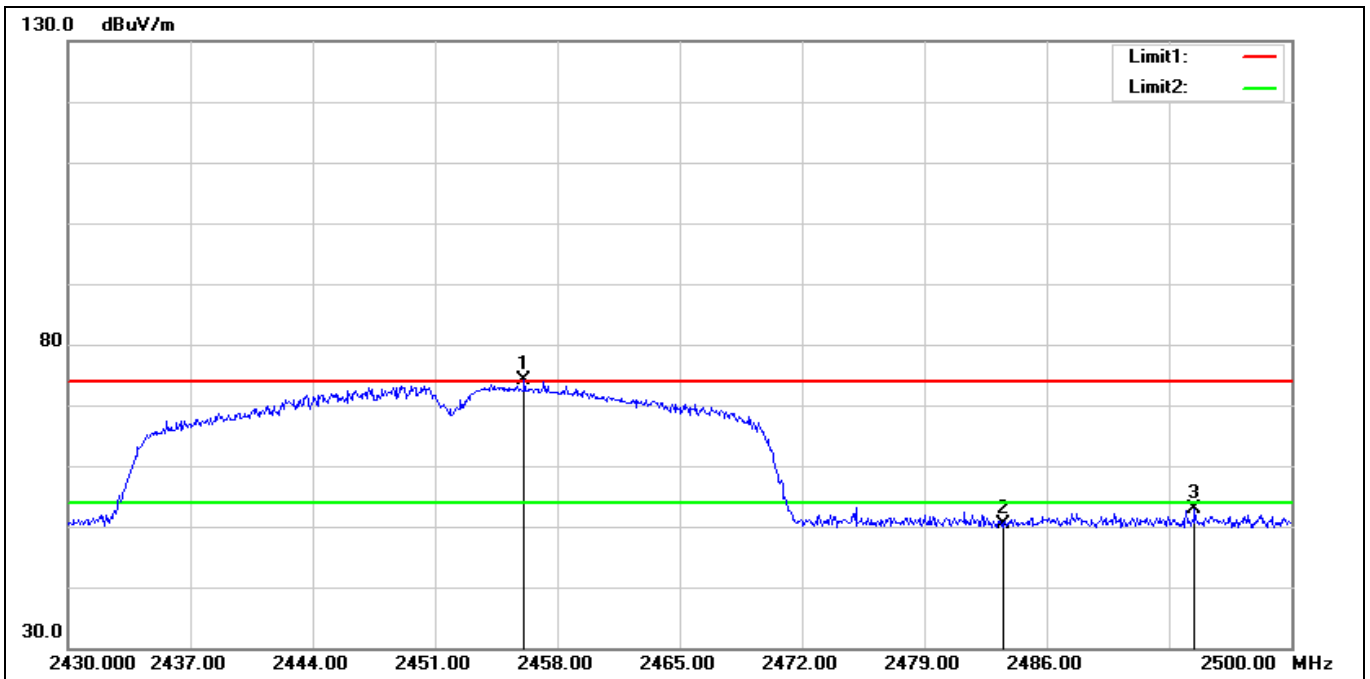
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2372.300	59.30	-6.10	53.20	74.00	-20.80	peak
2	2390.000	57.81	-6.19	51.62	74.00	-22.38	peak
3*	2428.440	79.12	-6.31	72.81	74.00	-1.19	peak

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11n HT40 2452 MHz		
Remark:			



No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	2457.580	89.40	-6.39	83.01	74.00	9.01	peak
2	2483.500	57.34	-6.46	50.88	74.00	-23.12	peak
3	2484.460	59.68	-6.47	53.21	74.00	-20.79	peak

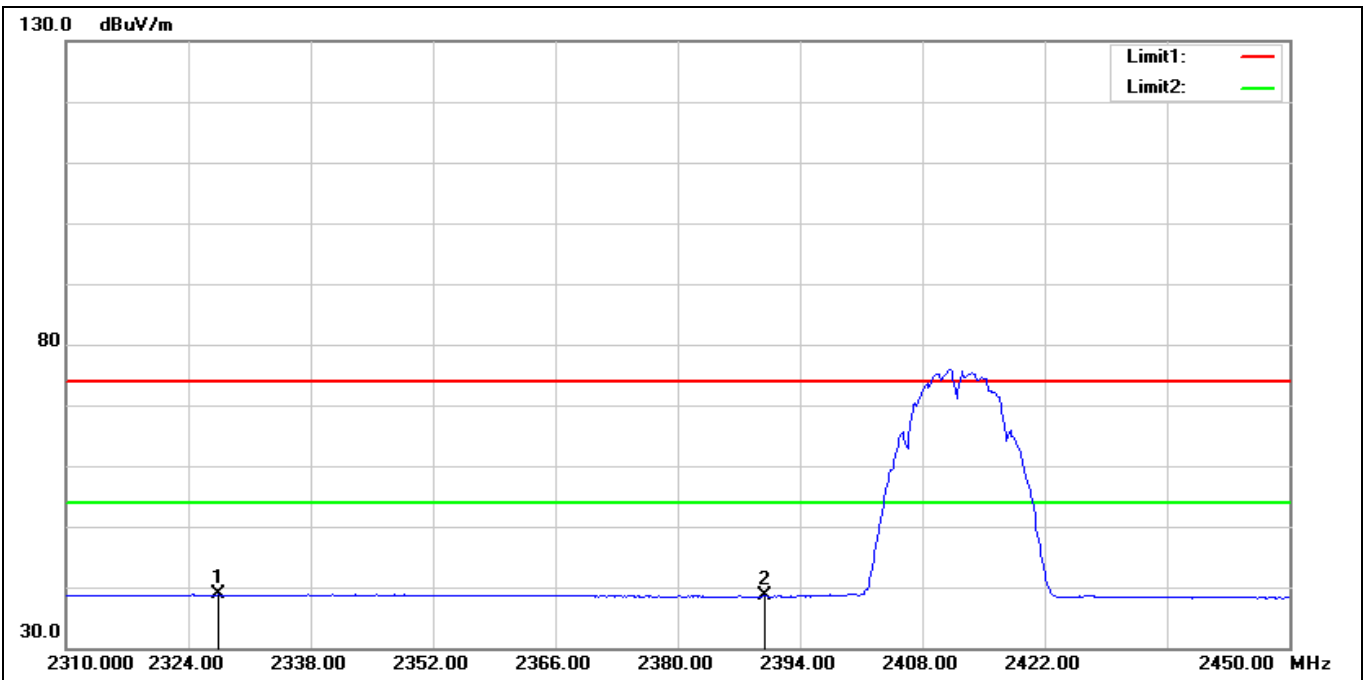
Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11n HT40 2452 MHz		
Remark:			



No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	2456.110	80.56	-6.38	74.18	74.00	0.18	peak
2	2483.500	56.88	-6.46	50.42	74.00	-23.58	peak
3	2494.470	59.28	-6.50	52.78	74.00	-21.22	peak

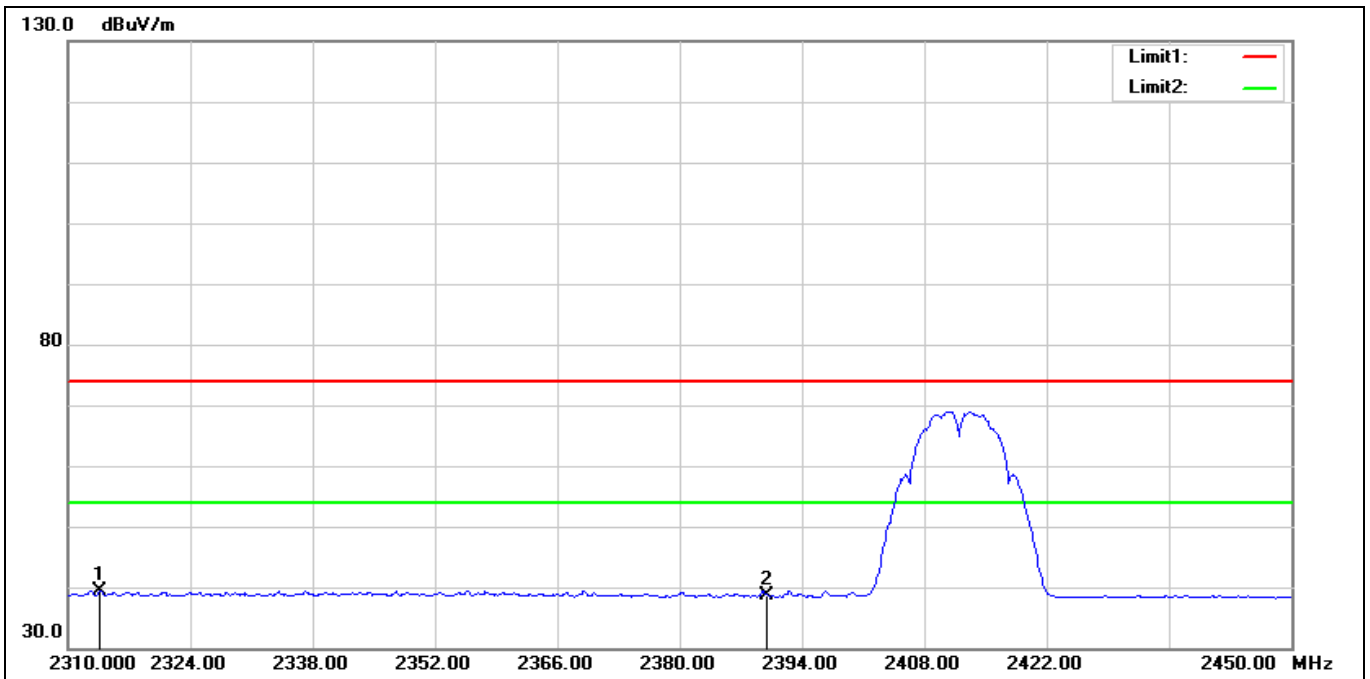
## Average

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11b 2412 MHz		
Remark:			



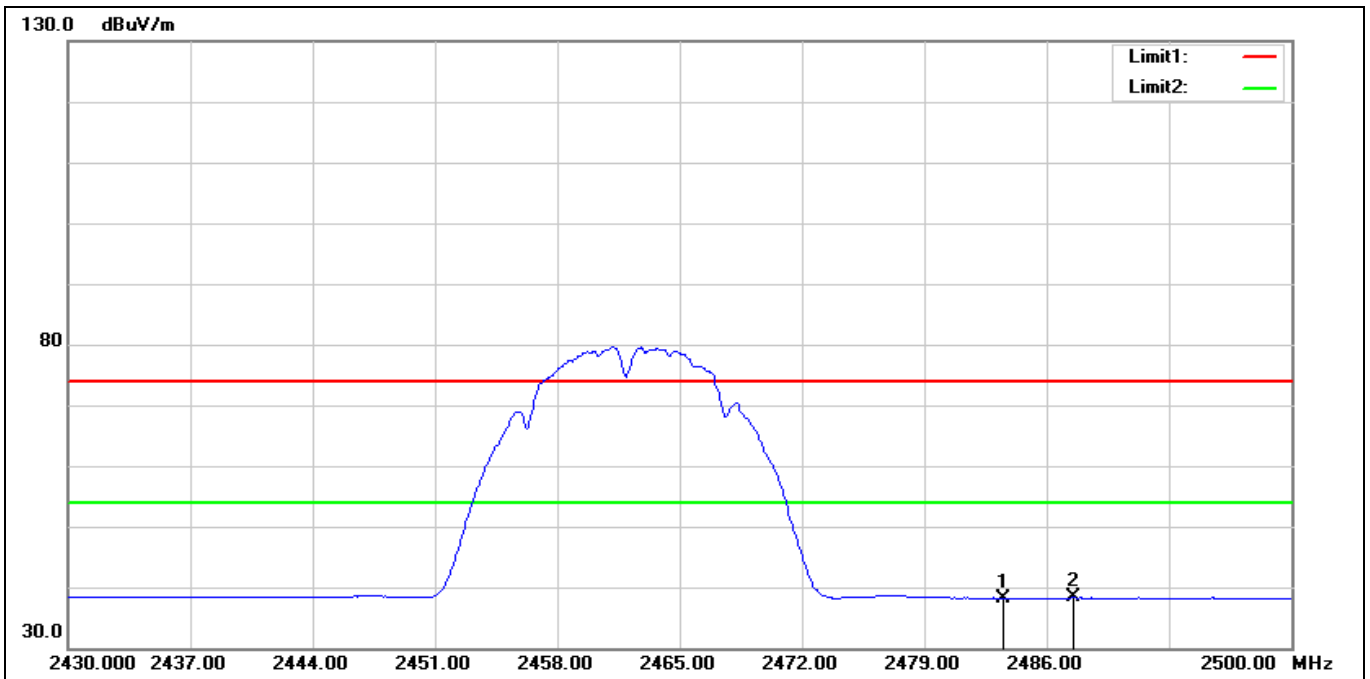
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	2327.360	44.88	-6.07	38.81	54.00	-15.19	AVG
2	2390.000	44.84	-6.19	38.65	54.00	-15.35	AVG

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11b 2412 MHz		
Remark:			



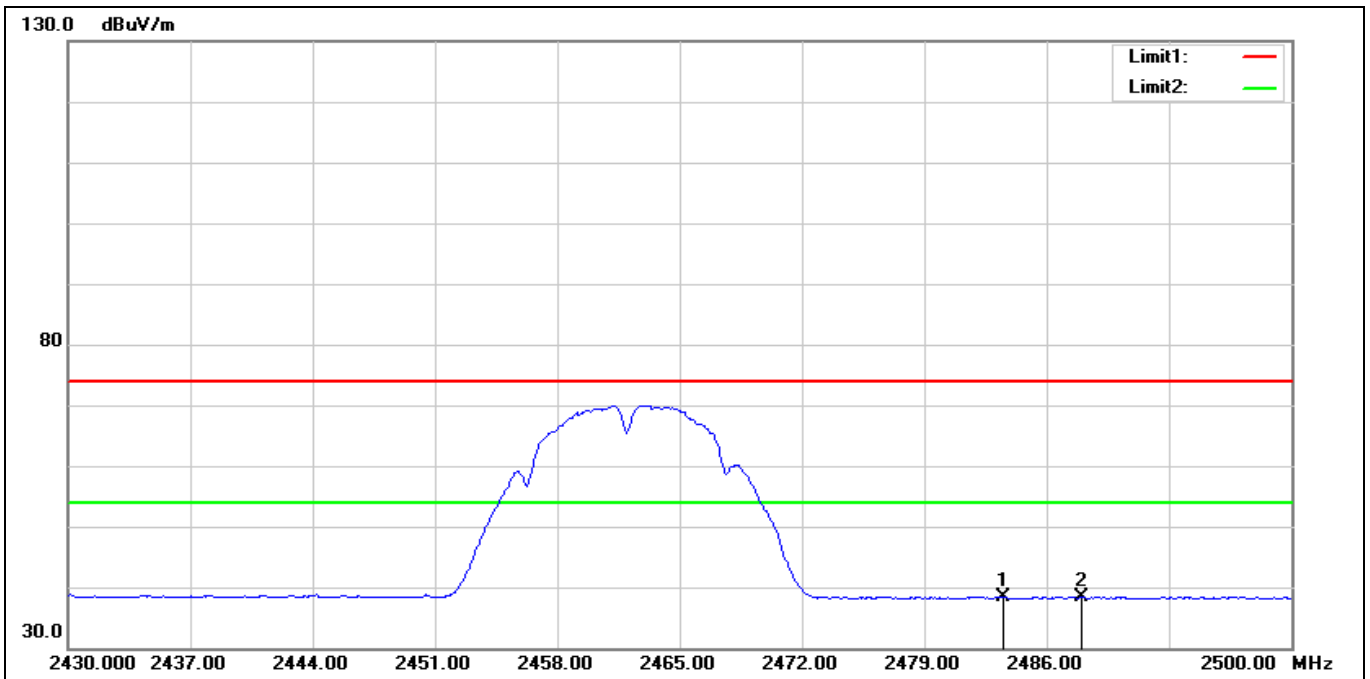
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	2313.640	45.57	-6.12	39.45	54.00	-14.55	AVG
2	2390.000	44.73	-6.19	38.54	54.00	-15.46	AVG

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11b 2462 MHz		
Remark:			



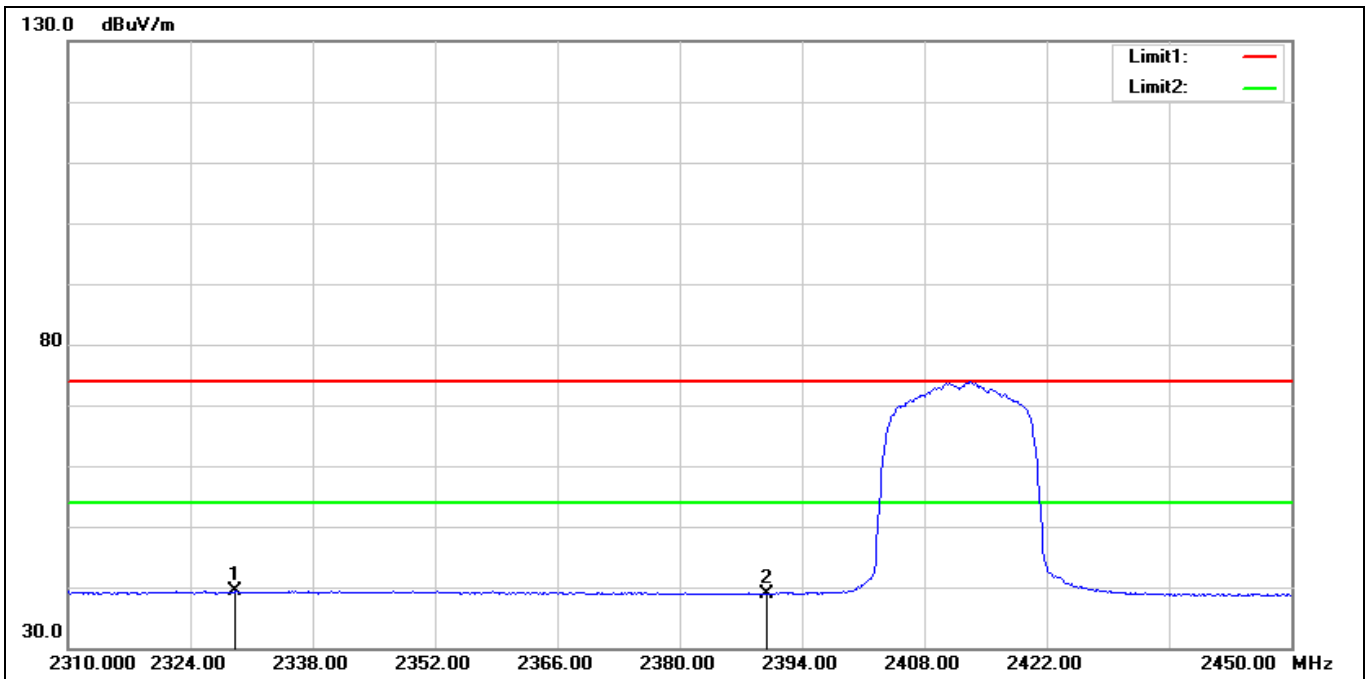
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	44.68	-6.46	38.22	54.00	-15.78	AVG
2*	2487.540	44.81	-6.47	38.34	54.00	-15.66	AVG

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11b 2462 MHz		
Remark:			



No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	44.86	-6.46	38.40	54.00	-15.60	AVG
2*	2488.030	44.91	-6.47	38.44	54.00	-15.56	AVG

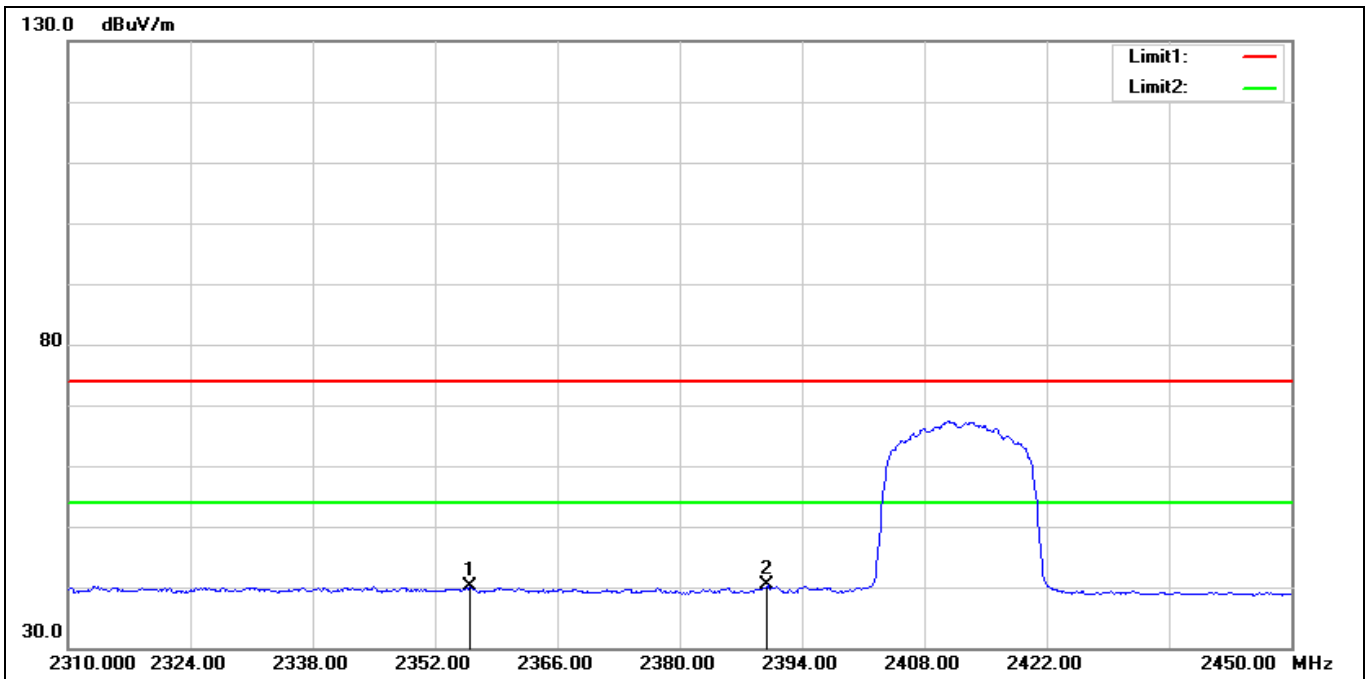
Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11g 2412 MHz		
Remark:			



No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	2329.180	45.40	-6.06	39.34	54.00	-14.66	AVG
2	2390.000	45.10	-6.19	38.91	54.00	-15.09	AVG

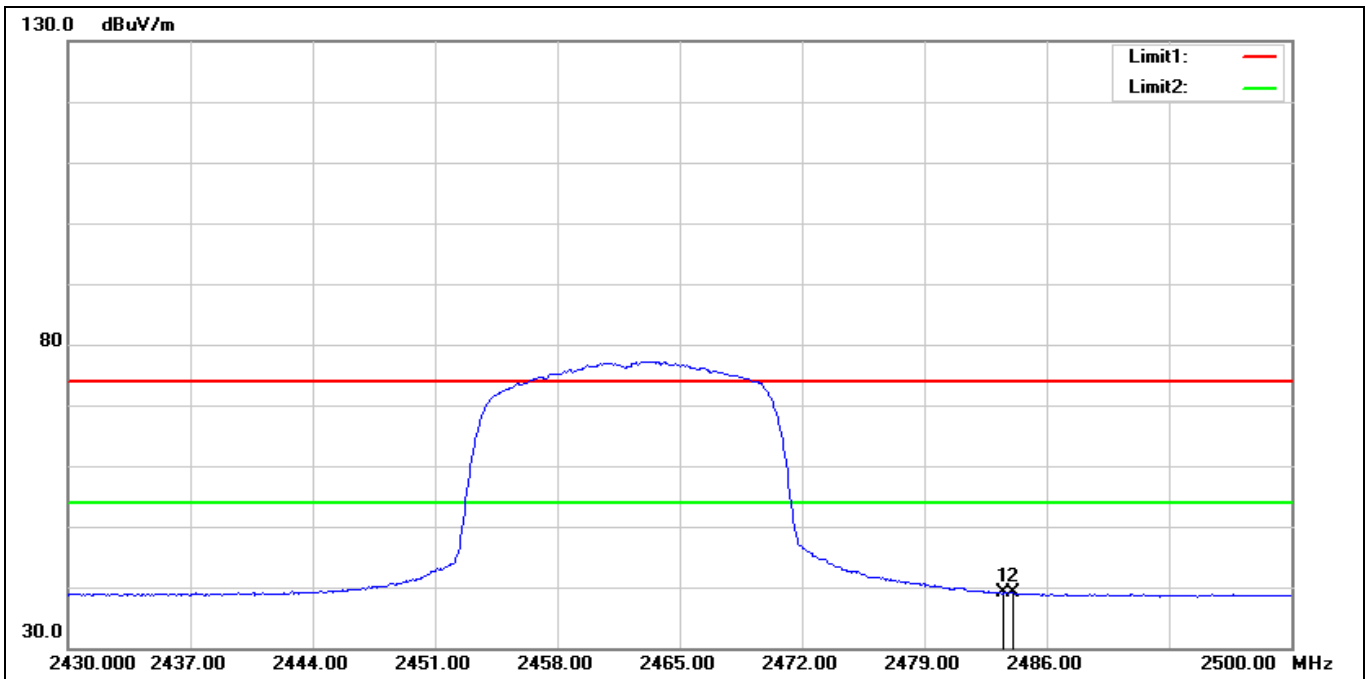


Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11g 2412 MHz		
Remark:			



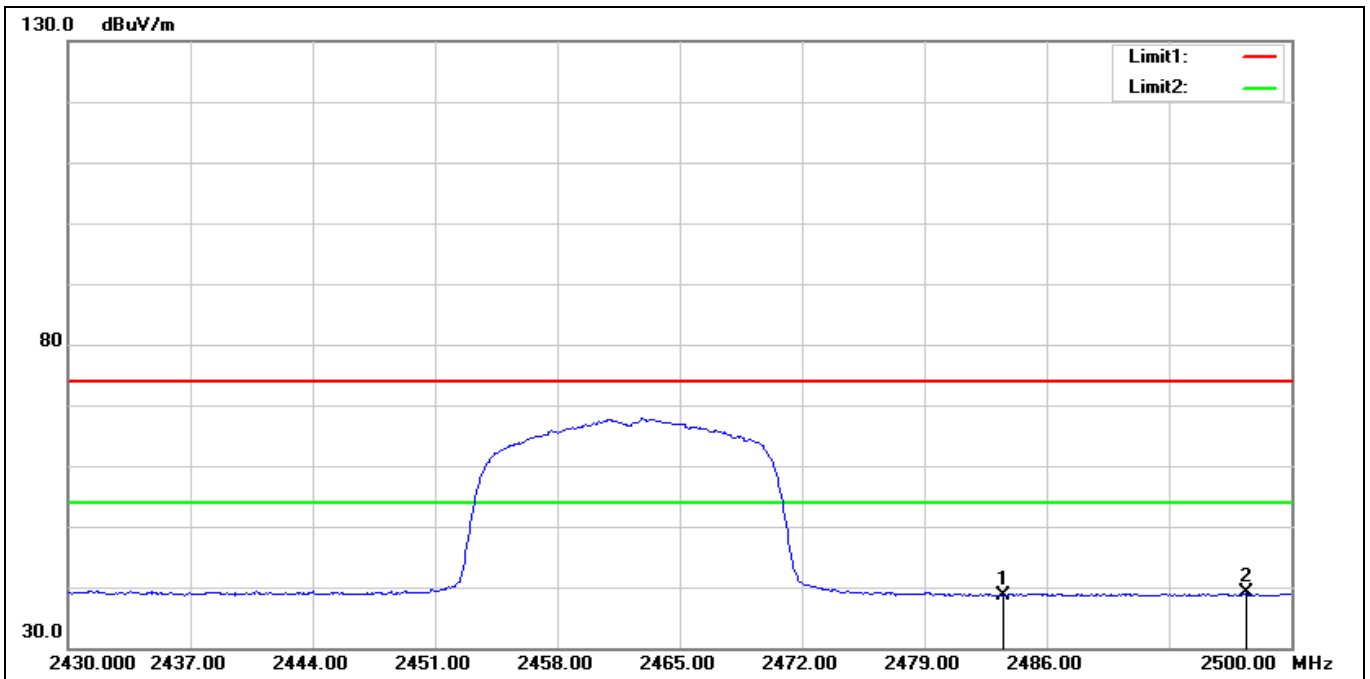
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2356.060	46.23	-6.03	40.20	54.00	-13.80	AVG
2*	2390.000	46.46	-6.19	40.27	54.00	-13.73	AVG

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11g 2462 MHz		
Remark:			



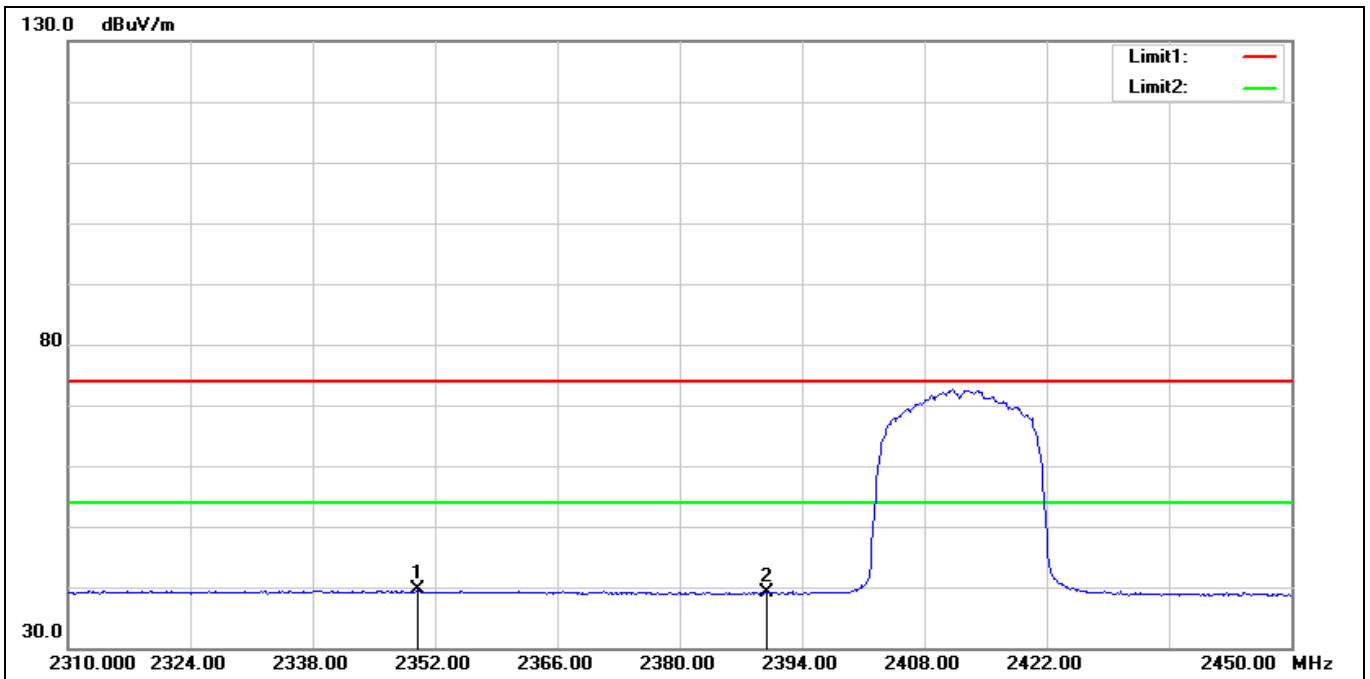
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	45.48	-6.46	39.02	54.00	-14.98	AVG
2*	2484.040	45.50	-6.47	39.03	54.00	-14.97	AVG

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11g 2462 MHz		
Remark:			



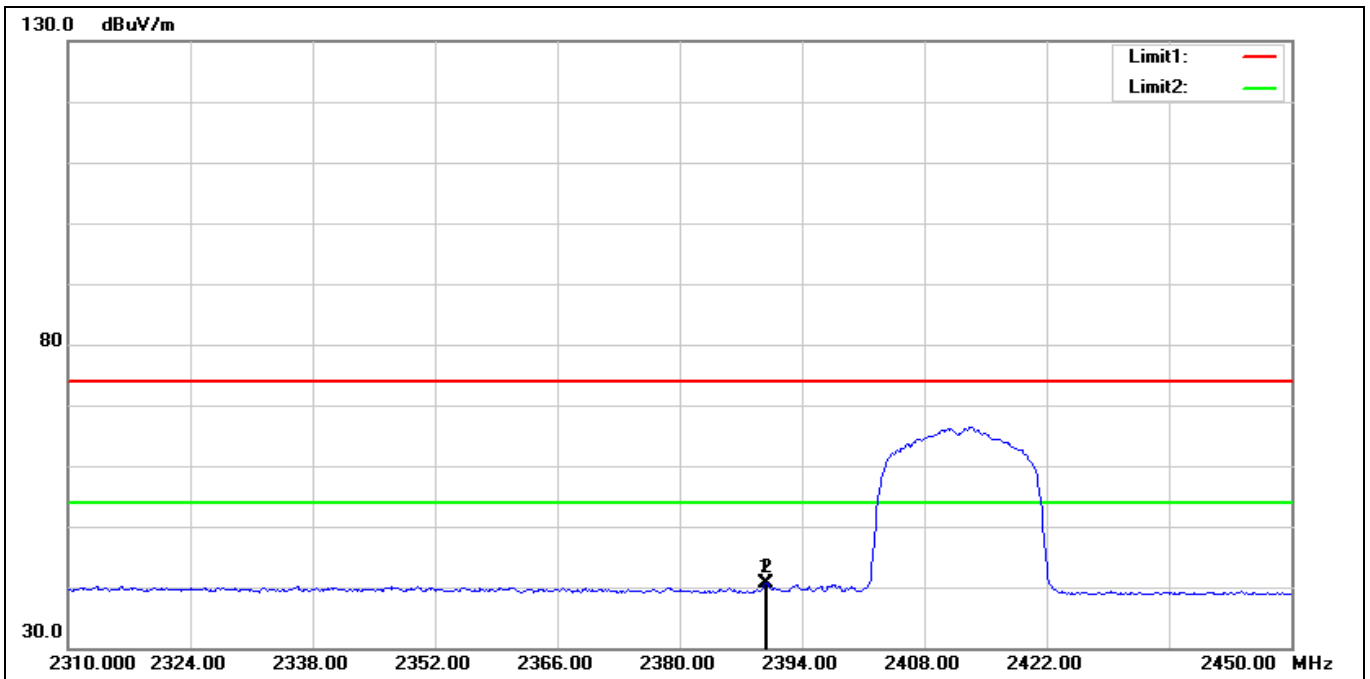
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	45.17	-6.46	38.71	54.00	-15.29	AVG
2*	2497.410	45.51	-6.50	39.01	54.00	-14.99	AVG

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11n HT20 2412 MHz		
Remark:			



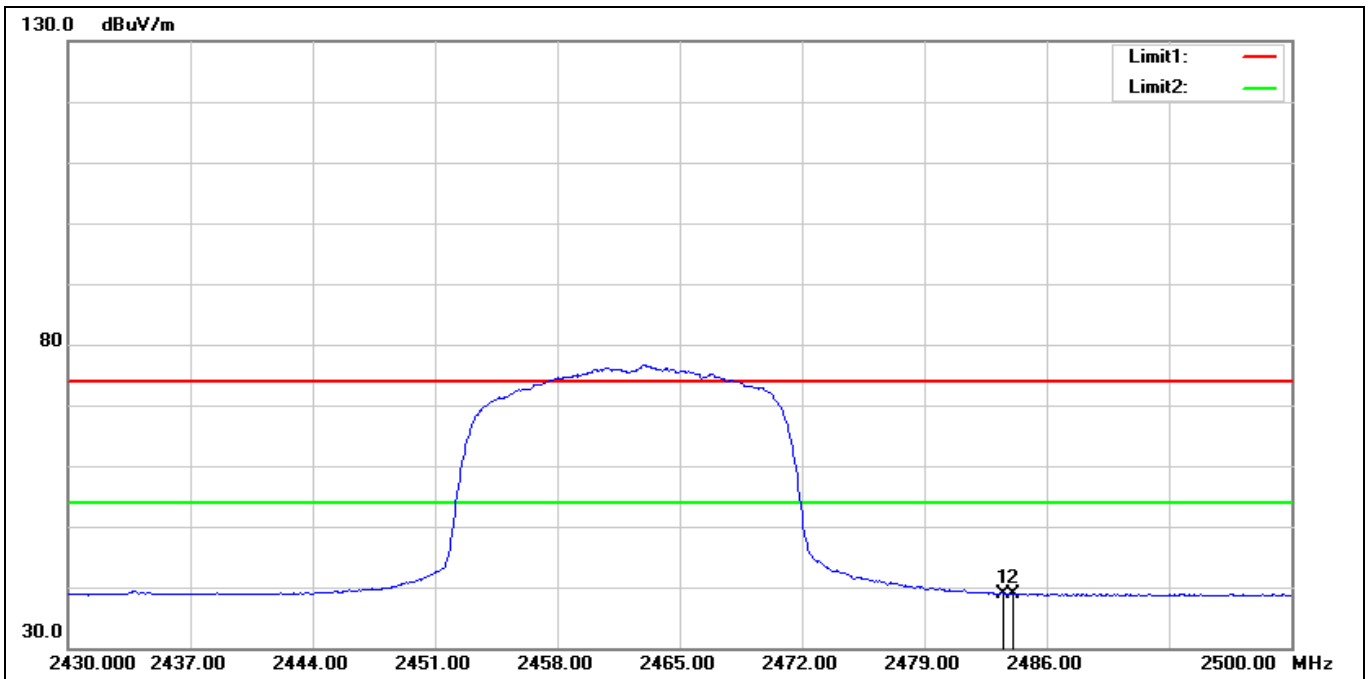
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	2350.040	45.51	-6.00	39.51	54.00	-14.49	AVG
2	2390.000	45.22	-6.19	39.03	54.00	-14.97	AVG

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11n HT20 2412 MHz		
Remark:			



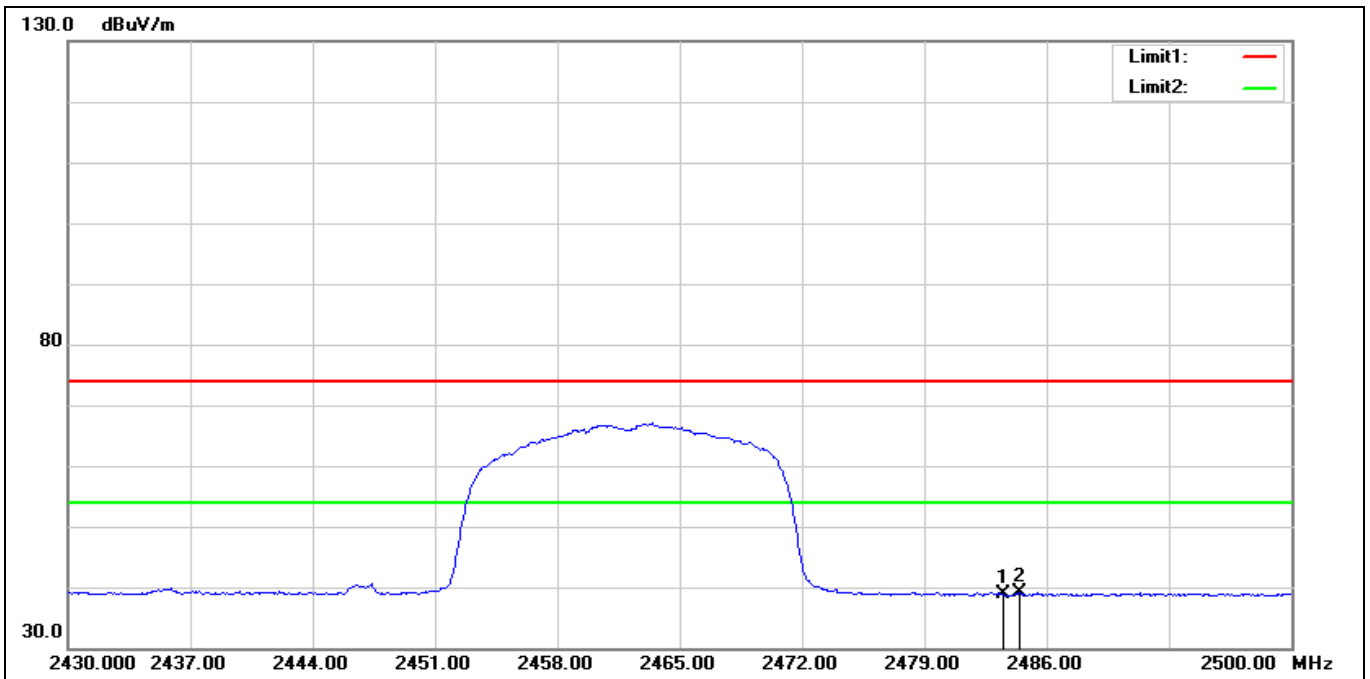
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	2389.800	46.84	-6.19	40.65	54.00	-13.35	AVG
2	2390.000	46.82	-6.19	40.63	54.00	-13.37	AVG

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11n HT20 2462 MHz		
Remark:			



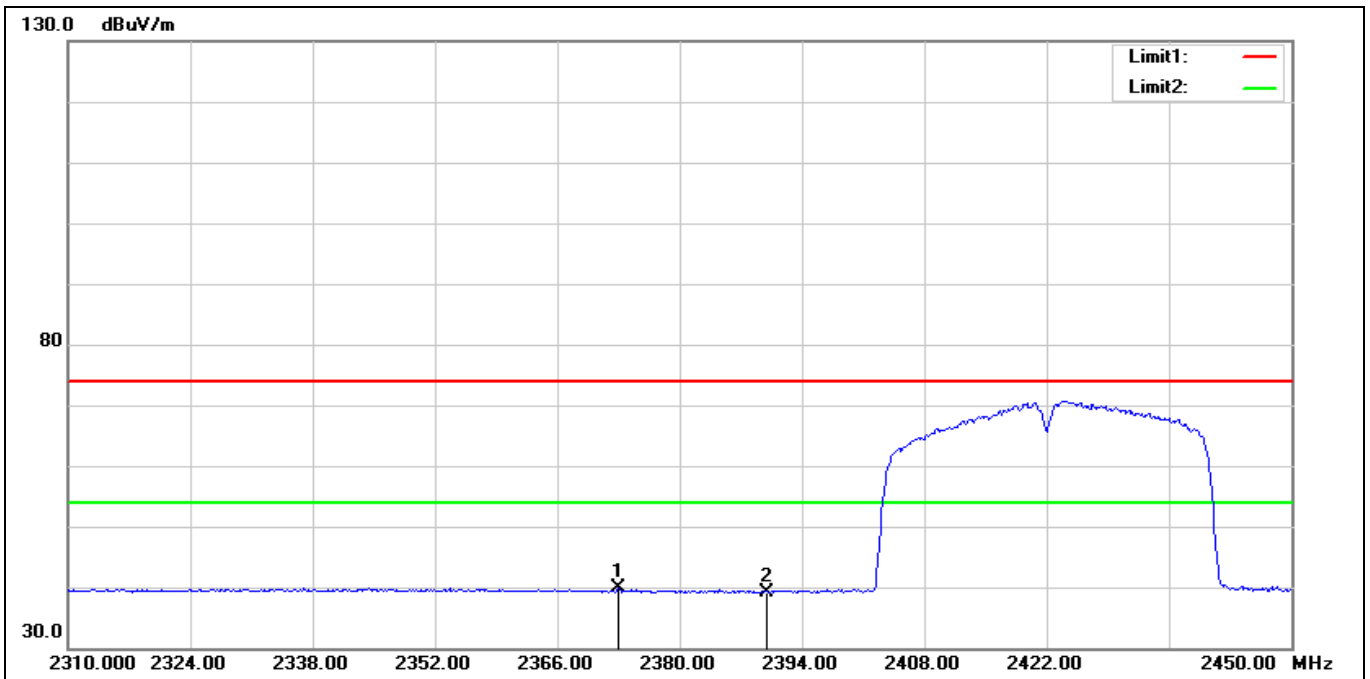
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	45.35	-6.46	38.89	54.00	-15.11	AVG
2*	2484.110	45.41	-6.47	38.94	54.00	-15.06	AVG

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11n HT20 2462 MHz		
Remark:			



No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	45.24	-6.46	38.78	54.00	-15.22	AVG
2*	2484.460	45.59	-6.47	39.12	54.00	-14.88	AVG

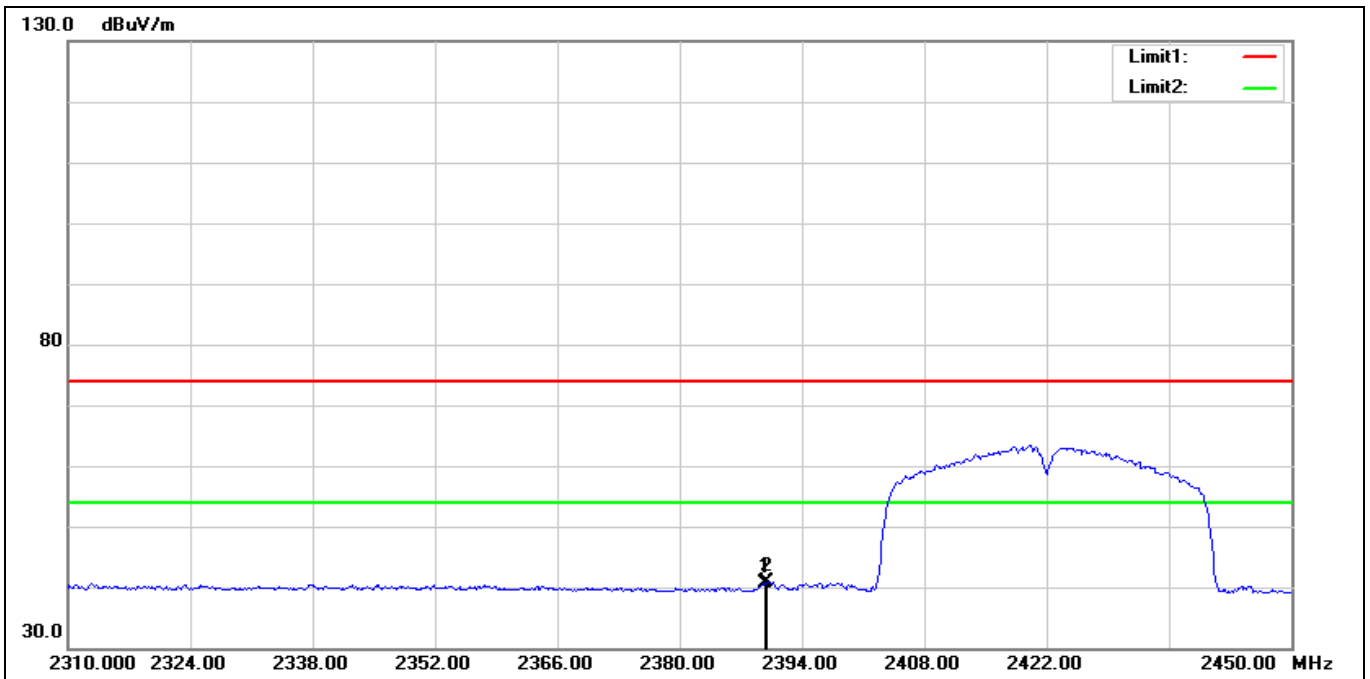
Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11n HT40 2422 MHz		
Remark:			



No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1*	2373.000	45.98	-6.11	39.87	54.00	-14.13	AVG
2	2390.000	45.41	-6.19	39.22	54.00	-14.78	AVG

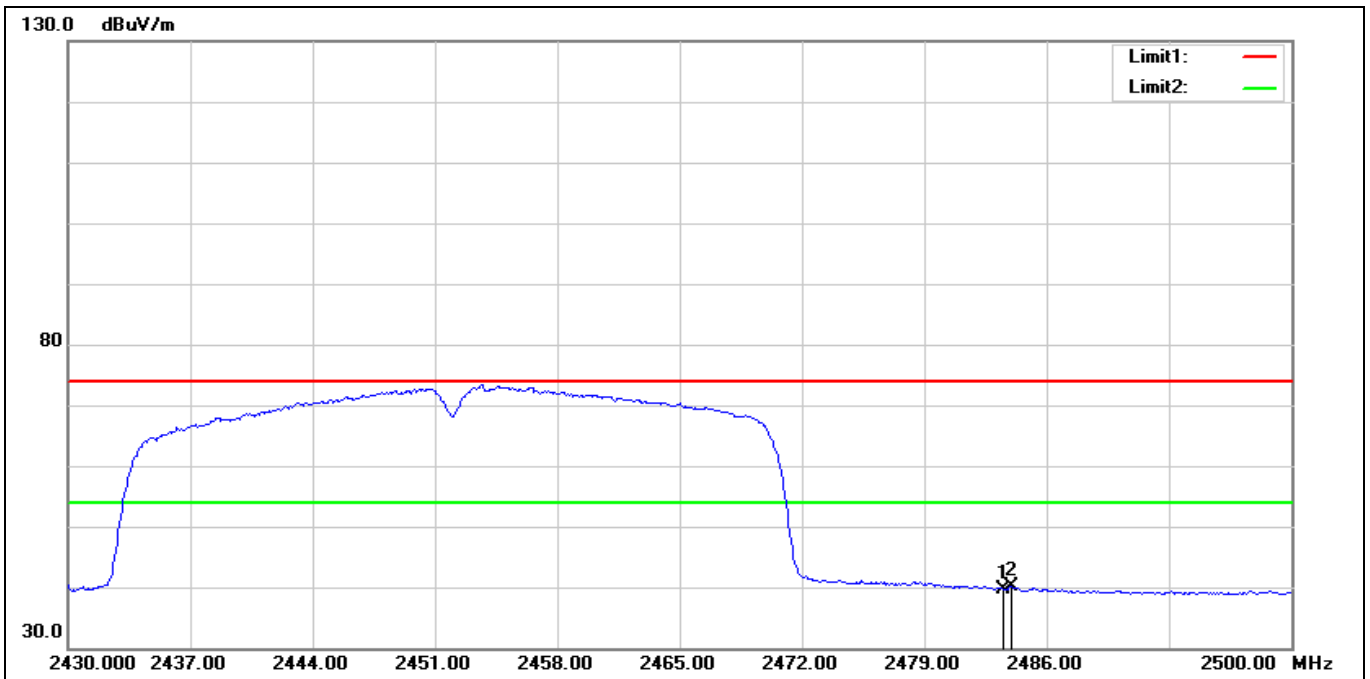


Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11n HT40 2422 MHz		
Remark:			



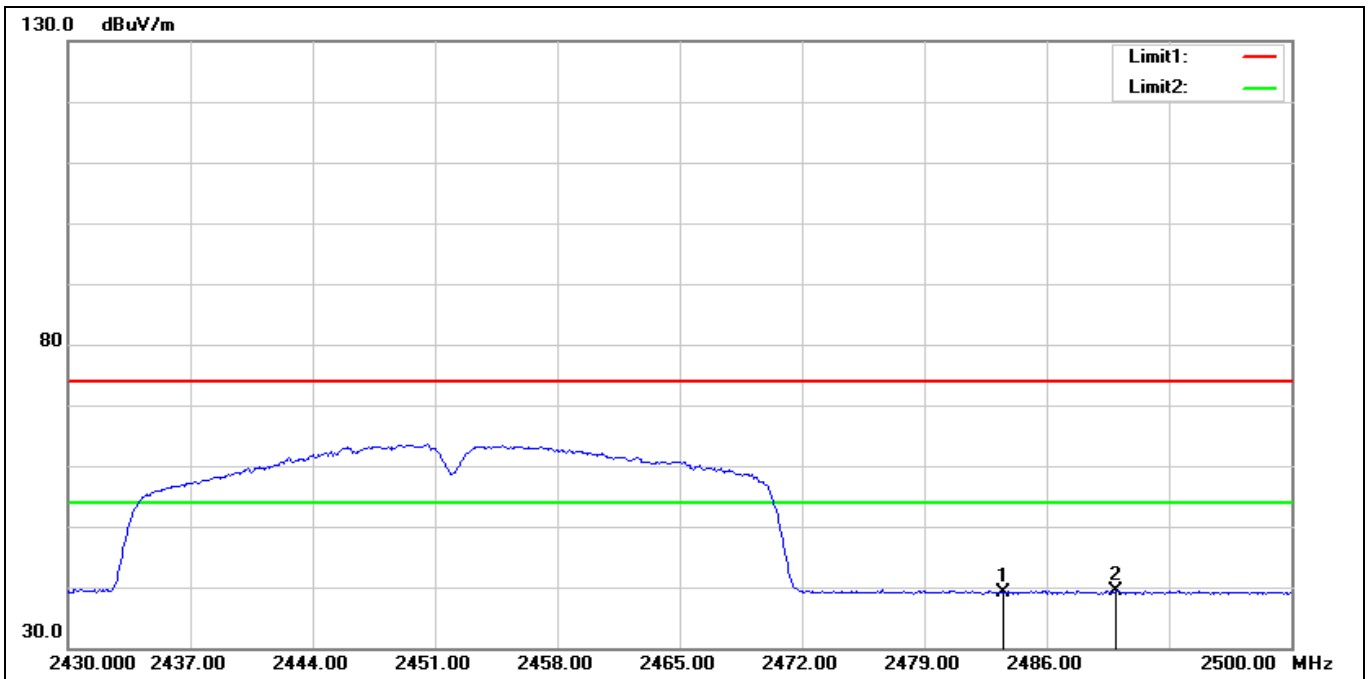
No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2389.800	46.94	-6.19	40.75	54.00	-13.25	AVG
2*	2390.000	47.00	-6.19	40.81	54.00	-13.19	AVG

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Horizontal		
Test Mode:	802.11n HT40 2452 MHz		
Remark:			



No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	46.18	-6.46	39.72	54.00	-14.28	AVG
2*	2483.970	46.58	-6.47	40.11	54.00	-13.89	AVG

Standard:	Part 15C	Test Site:	966 Chamber
Polarization:	Vertical		
Test Mode:	802.11n HT40 2452 MHz		
Remark:			



No.	Frequency (MHz)	Reading (dBuV)	Correction (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2483.500	45.51	-6.46	39.05	54.00	-14.95	AVG
2*	2489.990	45.88	-6.48	39.40	54.00	-14.60	AVG

---END---