

RF Test Report

Applicant : Getac Technology Corporation

Product Name : Wireless Module

Trade Name : Getac

Model Number : AX211NGW

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

Received Date : Oct. 13, 2022

Test Period : Oct. 27 ~ Nov. 02, 2022

Issued Date : Jan. 04, 2023

Issued by

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
Frequency Range: 9 kHz to 325 GHz (Bade test site)
Frequency Range: 9 kHz to 40 GHz (Wugu test site)
Test Firm MRA designation number: TW0010

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 | Dec. 23, 2022 | Initial Issue | Emma Chao |
| 01 | Jan. 04, 2023 | Update chapter 4.7 (P.23) | Emma Chao |
| | | | |
| | | | |

Verification of Compliance

Applicant : Getac Technology Corporation

Product Name : Wireless Module

Trade Name : Getac

Model Number : AX211NGW

FCC ID : QYLAX211NG

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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Appendix A. Test Setup Photographs

1 General Information

1.1. Summary of Test Result

| Standard | Item | Result | Remark |
|--------------|---|--------|--------|
| 15.207 | AC Power Conducted Emission | N/A | Note 1 |
| 15.247(d) | Transmitter Radiated Emissions | PASS | ---- |
| 15.247(b)(3) | Max. Output Power | PASS | ---- |
| 15.247(a)(2) | 6 dB RF Bandwidth | N/A | Note 1 |
| 15.247(e) | Maximum Power Spectral Density | N/A | Note 1 |
| 15.247(d) | Out of Band Conducted Spurious Emission | N/A | Note 1 |
| 15.203 | Antenna Requirement | PASS | ---- |

Note 1: Class II permissive change. No need for verification.

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 | 2.2 dB |
| | 30 MHz ~ 1000 MHz | 5.1 dB |
| | 1000 MHz ~ 18000 MHz | 5.2 dB |
| | 18000 MHz ~ 26500 MHz | 4.6 dB |
| | 26500 MHz ~ 40000 MHz | 4.6 dB |
| Conducted Output Power | 1.1 dB | |
| RF Bandwidth | 4.7 % | |
| Power Spectral Density | 1.1 dB | |

2 EUT Description

| | | | | |
|---------------------|--|----------------------|-------------------|------------------|
| Applicant | Getac Technology Corporation 5F.,Building A,No.209,Sec.1 Nangang.,Rd., Taipei City, 11568, Taiwan | | | |
| Product Name | Wireless Module | | | |
| Trade Name | Getac | | | |
| Model Number | AX211NGW | | | |
| FCC ID | QYLAX211NG | | | |
| Host Information | Product Name: Tablet Trade Name: Getac Model Name: UX10, UX10G3, UX10-301, UX10-321, UX10-Ex, UX10Y(Y= 10 characters, Y can be 0 to 9, A to Z, a to z, “/”, “\”, “-”, “_” or blank for marketing purpose) (Different model numbers are for market purpose.) | | | |
| Operate Freq. Band | Frequency Range (MHz) | Modulation | Channel Bandwidth | Data Rate (ns) |
| 802.11b | 2412 ~ 2472 | DSSS | 20 MHz | Up to 11 Mbps |
| 802.11g | 2412 ~ 2472 | OFDM | 20 MHz | Up to 54 Mbps |
| 802.11n HT20 | 2412 ~ 2472 | OFDM | 20 MHz | Up to 144.4 Mbps |
| 802.11n HT40 | 2422 ~ 2462 | OFDM | 40 MHz | Up to 300 Mbps |
| 802.11ax HE20 | 2412 ~ 2472 | OFDMA | 20 MHz | MCS 11 |
| 802.11ax HE40 | 2422 ~ 2462 | OFDMA | 40 MHz | MCS 11 |
| Antenna information | ANT | Model Number | Type | Max. Gain (dBi) |
| | ANT-0 (AUX) | UX10G3 AUXWIFI ANT | PIFA Antenna | 1.19 |
| | ANT-1 (MAIN) | UX10G3 WIFI MAIN ANT | PIFA Antenna | 0.95 |
| Antenna Delivery | See section 3.1 | | | |
| Operate Temp. Range | -10 ~ +55 °C | | | |
| EUT Power Rating | DC 3.3 V | | | |

| Frequency Band | Max. RF Output Power (W) | |
|----------------|--------------------------|-------|
| | SISO | MIMO |
| 802.11b | 22.97 | --- |
| 802.11g | 24.41 | --- |
| 802.11n HT20 | 24.35 | 26.33 |
| 802.11n HT40 | 22.44 | 24.59 |
| 802.11ax HE20 | 24.45 | 26.50 |
| 802.11ax HE40 | 22.84 | 24.68 |

EUT Modify Description :

Modify Description:
Added Host Model: UX10, UX10G3, UX10-301, UX10-321, UX10-Ex, UX10Y(Y= 10 characters, Y can be 0 to 9, A to Z, a to z, “/”, “\”, “-”, “_” or blank for marketing purpose)

After our evaluation, the retest of Transmitter Radiated Emissions and Conducted Output Power is required.
The other test data refer to the original report.

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:

| Test Mode |
|---------------|
| Transmit Mode |
| 802.11b |
| 802.11g |
| 802.11n HT20 |
| 802.11n HT40 |
| 802.11ax HE20 |
| 802.11ax HE40 |

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.

SISO

| Test Mode | ANT-0 | ANT-1 |
|---------------|-------|-------|
| 802.11b | V | V |
| 802.11g | V | V |
| 802.11n HT20 | V | V |
| 802.11n HT40 | V | V |
| 802.11ax HE20 | V | V |
| 802.11ax HE40 | V | V |

| Test Mode | Antenna Delivery | Data Rate (Mbps) | Test Channel |
|---------------|------------------|------------------|------------------|
| 802.11b | 1TX (Diveristy) | 1 | 1, 7, 11, 12, 13 |
| 802.11g | 1TX (Diveristy) | 6 | 1, 7, 11, 12, 13 |
| 802.11n HT20 | 1TX (Diveristy) | 6.5 | 1, 7, 11, 12, 13 |
| 802.11n HT40 | 1TX (Diveristy) | 13.5 | 3, 7, 9, 10, 11 |
| 802.11ax HE20 | 1TX (Diveristy) | MCS 0 | 1, 7, 11, 12, 13 |
| 802.11ax HE40 | 1TX (Diveristy) | MCS 0 | 3, 7, 9, 10, 11 |

MIMO

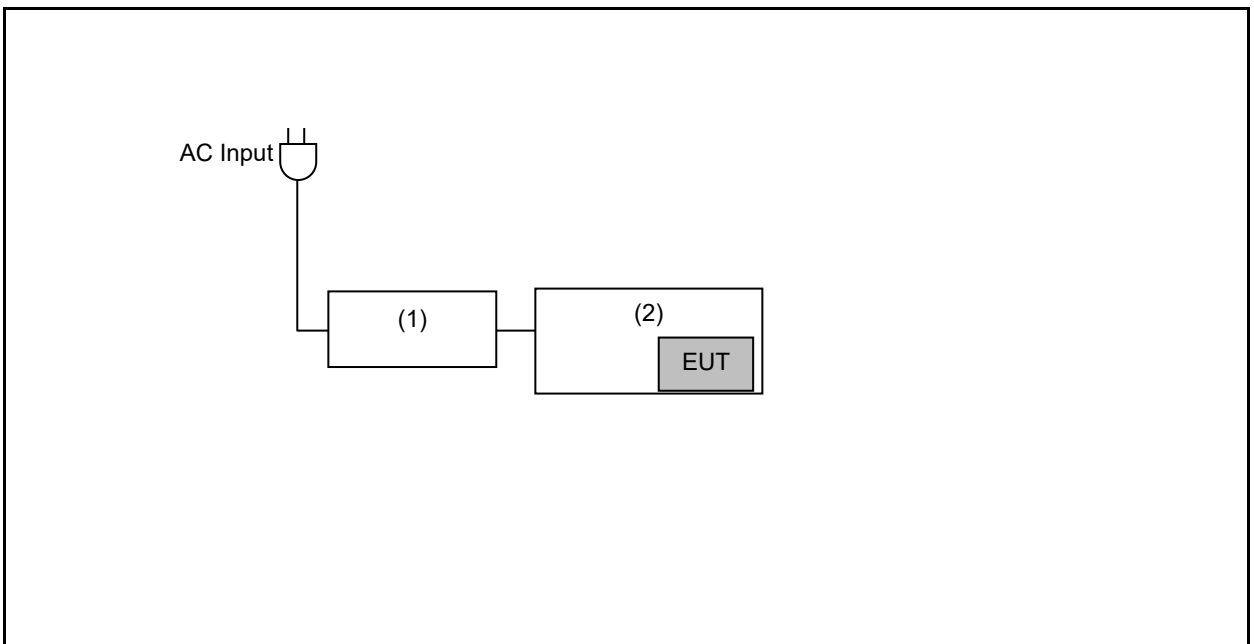
| Test Mode | ANT-0 | ANT-1 | ANT-0+1 |
|---------------|-------|-------|---------|
| 802.11n HT20 | V | V | V |
| 802.11n HT40 | V | V | V |
| 802.11ax HE20 | V | V | V |
| 802.11ax HE40 | V | V | V |

| Test Mode | Antenna Delivery | Data Rate (Mbps) | Test Channel |
|---------------|------------------|------------------|------------------|
| 802.11n HT20 | 2TX (MIMO) | 13 | 1, 7, 11, 12, 13 |
| 802.11n HT40 | 2TX (MIMO) | 27 | 3, 7, 9, 10, 11 |
| 802.11ax HE20 | 2TX (MIMO) | MCS 0 | 1, 7, 11, 12, 13 |
| 802.11ax HE40 | 2TX (MIMO) | MCS 0 | 3, 7, 9, 10, 11 |

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. |

3.3. Configuration of Test System Details



| Devices Description | | | | | |
|---------------------|---------|--------------|--------------|---------------|------------|
| | Product | Manufacturer | Model Number | Serial Number | Power Cord |
| (1) | Adapter | FSP | FSP065-RBBN3 | --- | --- |
| (2) | Tablet | Getac | UX10G3 | --- | --- |

3.4. Test Instruments

For Conducted

Test Period: Oct. 27 ~ Oct. 28, 2022

Testing Engineer: Peter Shui

| Test Site | | RF01-BD | | | | |
|-------------------------------------|---------------------------------------|--------------|--------------|---------------|---------------|-------------|
| Use | Equipment | Manufacturer | Model Number | Serial Number | Cal. Date | Cal. Period |
| <input type="checkbox"/> | Power Sensor | Anritsu | MA2411B | 1126022 | Sep. 04, 2022 | 1 year |
| <input type="checkbox"/> | Power Meter | Anritsu | ML2495A | 1135009 | Sep. 04, 2022 | 1 year |
| <input checked="" type="checkbox"/> | Power Sensor | Agilent | N1921A | MY45241957 | Dec. 06, 2021 | 1 year |
| <input checked="" type="checkbox"/> | Power Meter | Agilent | N1911A | MY45101619 | Dec. 06, 2021 | 1 year |
| <input type="checkbox"/> | Spectrum Analyzer (10 Hz~26.5 GHz) | Keysight | N9010B | MY59071418 | Mar. 16, 2022 | 1 year |
| <input type="checkbox"/> | Spectrum Analyzer (9 kHz~26.5 GHz) | Agilent | N9010A | MY48030518 | Jul. 21, 2022 | 1 year |
| <input type="checkbox"/> | Spectrum Analyzer (20 Hz~26.5 GHz) | Agilent | N9020A | US47520902 | Sep. 01, 2022 | 1 year |
| <input type="checkbox"/> | Spectrum Analyzer (3 Hz~50 GHz) | Agilent | N9030A | MY53120541 | Jan. 05, 2022 | 1 year |
| <input type="checkbox"/> | Temperature & Humidity Chamber | TAICHY | MHU-225LA | 980729 | Mar. 28, 2022 | 1 year |
| <input type="checkbox"/> | Signal Generator | Keysight | N5182B | MY53052569 | Apr. 16, 2022 | 1 year |
| <input type="checkbox"/> | Signal Generator | Keysight | N5182BX07 | MY59360221 | Apr. 16, 2022 | 1 year |
| <input type="checkbox"/> | Bluetooth Tester | R&S | CBT | 100350 | Mar. 17, 2021 | 2 years |
| <input type="checkbox"/> | Wireless Connectivity Tester | R&S | CMW270 | 102208 | Jun. 01, 2022 | 1 year |
| <input type="checkbox"/> | Power Supply | KEITHLEY | 2303 | 4045290 | Jan. 19, 2022 | 1 year |

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

For Radiated Emissions

Test Period: Nov. 01 ~ Nov. 02, 2022

Testing Engineer: Hung Chou, Kerry Xu, Andy Lu

| 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 (2 Hz~50 GHz) | Keysight | N9030B | MY57143537 | Apr. 14, 2022 | 1 year |
| <input type="checkbox"/> | Spectrum Analyzer (10 Hz~44 GHz) | Keysight | N9020B | MY60112363 | Feb. 27, 2022 | 1 year |
| <input checked="" type="checkbox"/> | Amplifier (100 kHz~1.3 GHz) | Agilent | 8447D | 2944A11119 | Jan. 14, 2022 | 1 year |
| <input checked="" type="checkbox"/> | Broadband Amplifier (1 GHz~26.5 GHz) | Titan | T0912E01263025A1F | 002 | Jul. 21, 2022 | 1 year |
| <input type="checkbox"/> | Preamplifier (26.5 GHz~40 GHz) | EMCI | EMC2654045 | 980028 | Sep. 02, 2022 | 1 year |
| <input checked="" type="checkbox"/> | Loop Antenna (9 kHz~30 MHz) | COM-POWER CORPORATION | AL-130 | 121014 | Mar. 28, 2022 | 1 year |
| <input checked="" type="checkbox"/> | Trilog Broadband Antenna (30 kHz~1 GHz) | Schwarzbeck Mess-Elektronik | VULB9168 | 416 | Nov. 17, 2021 | 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 | T0710AT327A10A100 | J11005 | Aug. 04, 2022 | 1 year |
| <input checked="" type="checkbox"/> | Coaxial Cable | Titan | T0710AT327A10A900 | 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 |

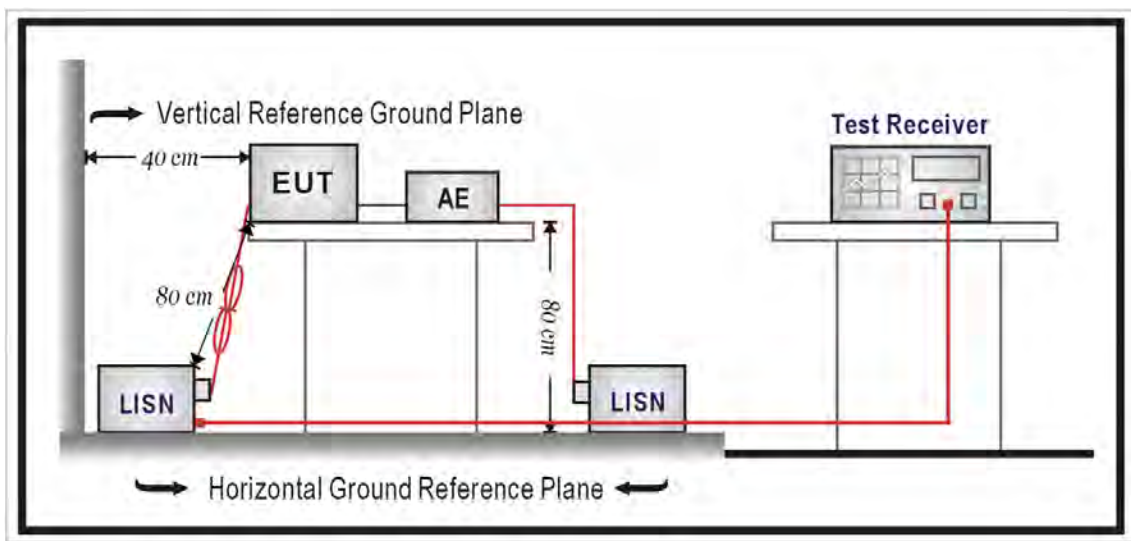
4 Measurement Procedure

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 50Ω ports of the LISN shall be resistively terminated into 50Ω 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

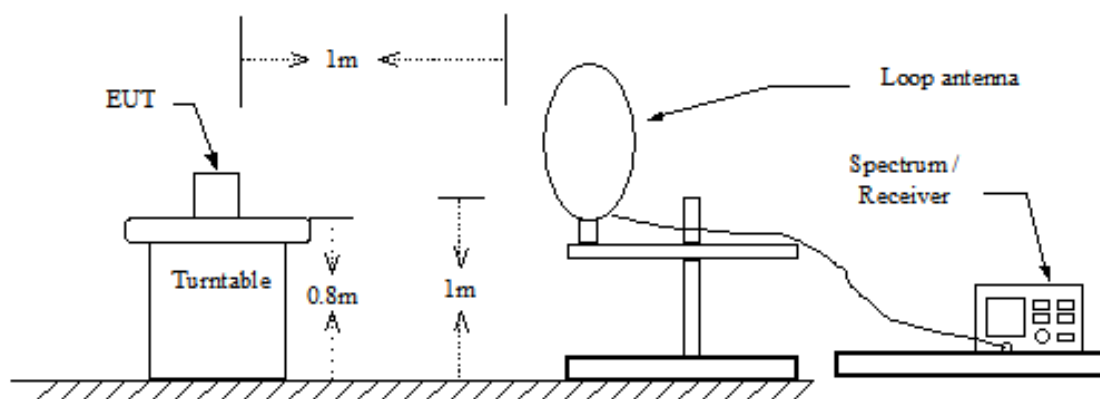
According to §15.209(a), except as provided elsewhere in this subpart, the emissions from an intentional radiator shall not exceed the field strength levels specified in the following table:

| 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 |

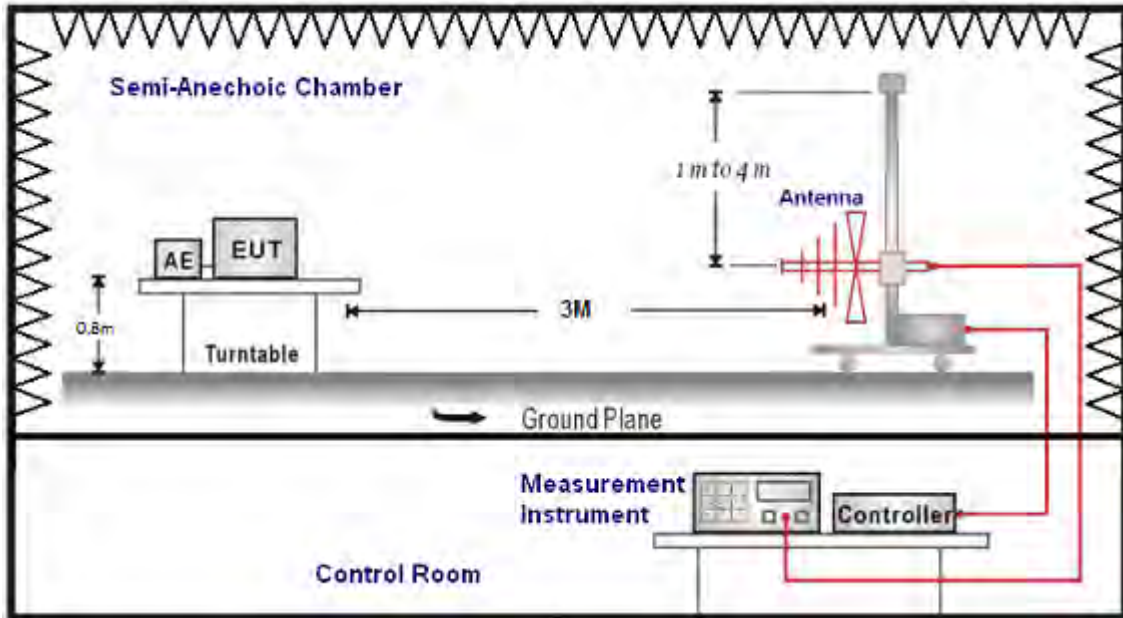
** Except as provided in paragraph (g), fundamental emissions from intentional radiators operating under this Section shall not be located in the frequency bands 54-72 MHz, 76-88 MHz, 174-216 MHz or 470-806 MHz. However, operation within these frequency bands is permitted under other sections of this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

■ Setup

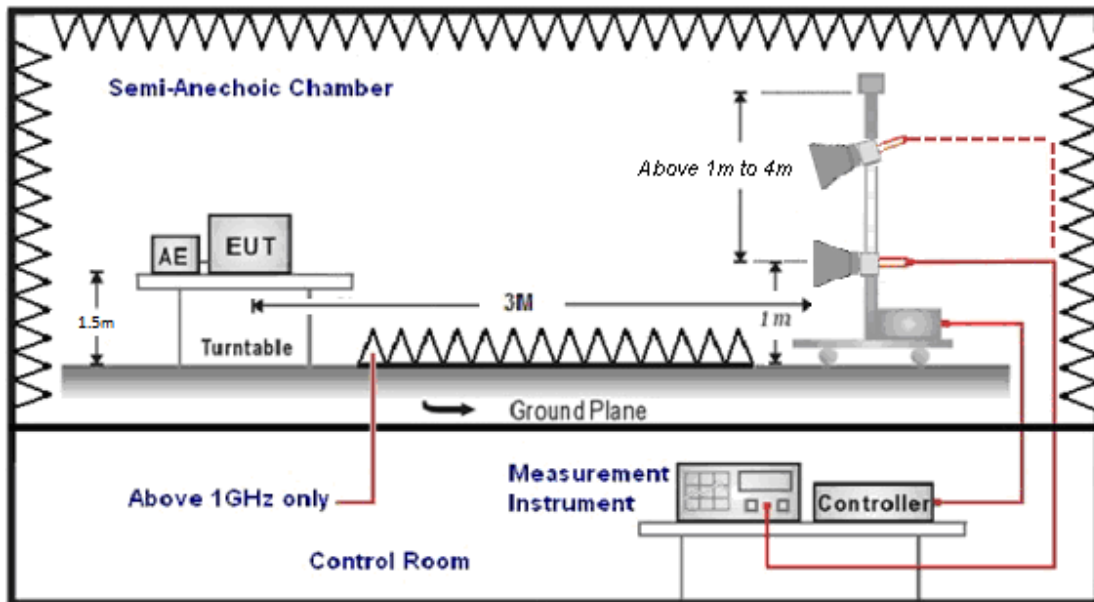
9 kHz ~ 30 MHz



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 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 (uV/m).

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

The actual field is intensity in 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.

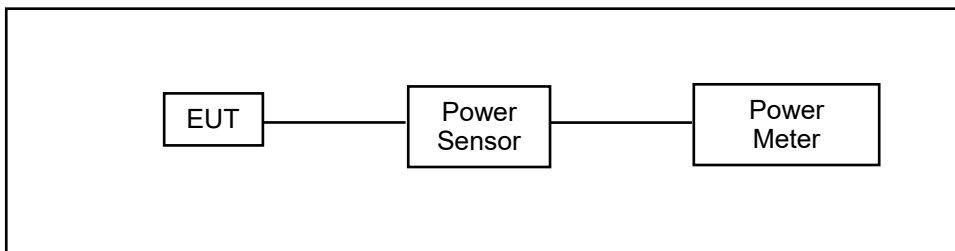
4.3. Maximum Conducted Output Power Measurement

■ **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.

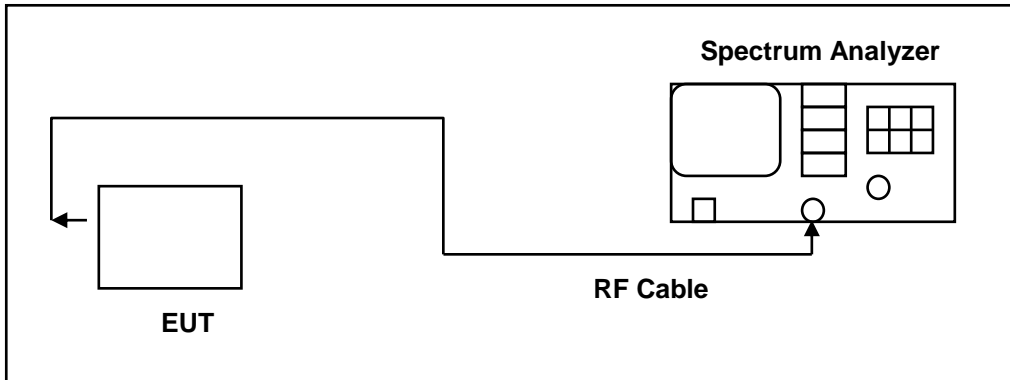
The tests below are run with the EUT's transmitter set at high power in TX mode. The EUT is needed to force selection of output power level and channel number. While testing, EUT was set to transmit continuously. Remove the Subjective device's antenna and connect the RF output port to power sensor.

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.

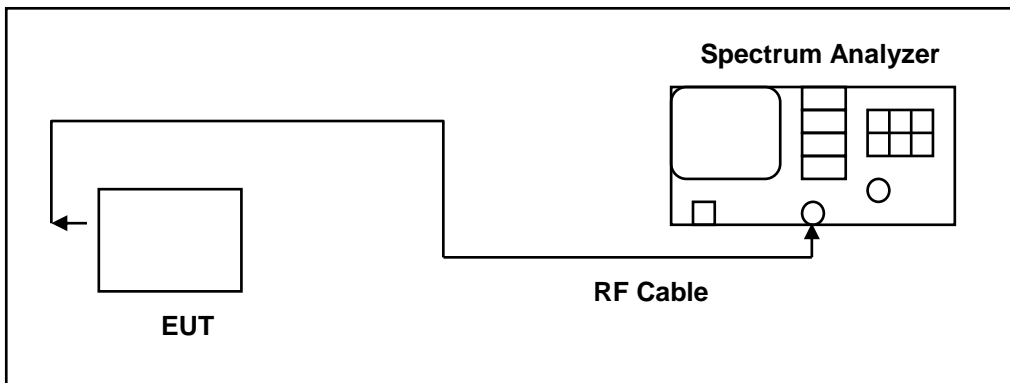
The test was performed at 3 channels (Channel low, middle, high)

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.

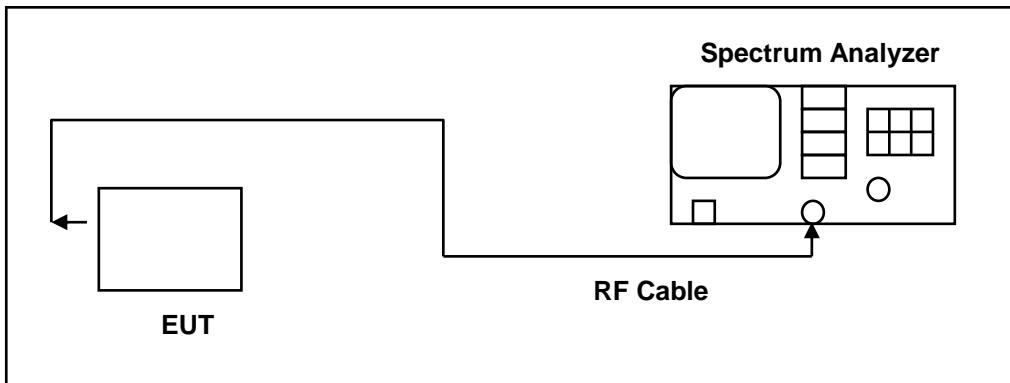
1. Set analyzer center frequency to DTS channel center frequency.
2. Set the span to 1.5 times the DTS bandwidth.
3. Set the RBW to: $3 \text{ kHz} \leq \text{RBW} \leq 100 \text{ kHz}$.
4. Set the VBW $\geq 3 \times \text{RBW}$.
5. Detector = peak.
6. Sweep time = auto couple.
7. Trace mode = max hold.
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.

■ Directional Gain Calculated

For Maximum Conducted Output Power

(Completely uncorrelated)

$$\text{Directional Gain} = 10 \cdot \log\left\{\frac{10^{G_1/10} + 10^{G_2/10} + \dots + 10^{G_n/10}}{N}\right\}$$

* G is the gain of the antenna having the highest gain.

| Operate Freq. Band | Directional Gain (dBi) |
|--------------------|------------------------|
| 802.11b | 1.19 |
| 802.11g | 1.19 |
| 802.11n HT20 | 1.19 |
| 802.11n HT40 | 1.19 |
| 802.11ax HE20 | 1.19 |
| 802.11ax HE40 | 1.19 |

5 Test Results

5.1. Conducted Test Results

Maximum Conducted Output Power Measurement

| SISO | | | | | |
|---------------|-----------------|-----------|-----------------------------|-------|---------------------|
| Test Mode | Frequency (MHz) | Data Rate | RF power setting in Test SW | | Test SW Version |
| | | | ANT-0 | ANT-1 | |
| 802.11b | 2412 | 1M | 20.50 | 18.50 | DRTU 02593.22.170.0 |
| 802.11b | 2442 | 1M | 21.25 | 18.50 | |
| 802.11b | 2462 | 1M | 20.75 | 18.75 | |
| 802.11b | 2467 | 1M | 18.75 | 18.75 | |
| 802.11b | 2472 | 1M | 15.50 | 15.50 | |
| 802.11g | 2412 | 6M | 19.00 | 18.75 | |
| 802.11g | 2442 | 6M | 21.25 | 18.75 | |
| 802.11g | 2462 | 6M | 19.00 | 19.00 | |
| 802.11g | 2467 | 6M | 15.75 | 15.75 | |
| 802.11g | 2472 | 6M | 12.25 | 12.25 | |
| 802.11n HT20 | 2412 | 6.5M | 18.75 | 18.75 | |
| 802.11n HT20 | 2442 | 6.5M | 21.25 | 19.00 | |
| 802.11n HT20 | 2462 | 6.5M | 18.50 | 18.50 | |
| 802.11n HT20 | 2467 | 6.5M | 15.75 | 15.75 | |
| 802.11n HT20 | 2472 | 6.5M | 12.25 | 12.50 | |
| 802.11n HT40 | 2422 | 13.5M | 16.25 | 16.25 | |
| 802.11n HT40 | 2442 | 13.5M | 17.25 | 17.25 | |
| 802.11n HT40 | 2452 | 13.5M | 16.00 | 16.00 | |
| 802.11n HT40 | 2457 | 13.5M | 11.00 | 10.75 | |
| 802.11n HT40 | 2462 | 13.5M | 11.00 | 11.00 | |
| 802.11ax HE20 | 2412 | MCS0 | 18.00 | 18.00 | |
| 802.11ax HE20 | 2442 | MCS0 | 21.00 | 18.75 | |
| 802.11ax HE20 | 2462 | MCS0 | 18.00 | 18.00 | |
| 802.11ax HE20 | 2467 | MCS0 | 15.50 | 15.50 | |
| 802.11ax HE20 | 2472 | MCS0 | 9.50 | 9.50 | |
| 802.11ax HE40 | 2422 | MCS0 | 16.25 | 16.25 | |
| 802.11ax HE40 | 2442 | MCS0 | 17.00 | 17.00 | |
| 802.11ax HE40 | 2452 | MCS0 | 16.00 | 16.00 | |
| 802.11ax HE40 | 2457 | MCS0 | 10.78 | 10.72 | |
| 802.11ax HE40 | 2462 | MCS0 | 8.69 | 8.62 | |

MIMO

| Test Mode | Frequency (MHz) | Data Rate | RF power setting in Test SW | | Test SW Version |
|---------------|-----------------|-----------|--------------------------------|-------|---------------------|
| | | | ANT-0 | ANT-1 | |
| 802.11n HT20 | 2412 | 13M | 16.50 | 16.50 | DRTU 02593.22.170.0 |
| 802.11n HT20 | 2442 | 13M | 21.00 | 19.00 | |
| 802.11n HT20 | 2462 | 13M | 17.50 | 17.50 | |
| 802.11n HT20 | 2467 | 13M | 12.75 | 12.75 | |
| 802.11n HT20 | 2472 | 13M | 10.50 | 10.50 | |
| 802.11n HT40 | 2422 | 27M | 15.25 | 15.25 | |
| 802.11n HT40 | 2442 | 27M | 15.75 | 15.75 | |
| 802.11n HT40 | 2452 | 27M | 14.50 | 14.50 | |
| 802.11n HT40 | 2457 | 27M | 8.50 | 8.50 | |
| 802.11n HT40 | 2462 | 27M | 9.50 | 9.50 | |
| 802.11ax HE20 | 2412 | MCS0 | 17.00 | 17.00 | |
| 802.11ax HE20 | 2442 | MCS0 | 21.00 | 19.00 | |
| 802.11ax HE20 | 2462 | MCS0 | 17.00 | 17.00 | |
| 802.11ax HE20 | 2467 | MCS0 | 13.50 | 13.50 | |
| 802.11ax HE20 | 2472 | MCS0 | 8.00 | 7.75 | |
| 802.11ax HE40 | 2422 | MCS0 | 15.50 | 15.50 | |
| 802.11ax HE40 | 2442 | MCS0 | 16.00 | 16.00 | |
| 802.11ax HE40 | 2452 | MCS0 | 15.00 | 15.00 | |
| 802.11ax HE40 | 2457 | MCS0 | 9.56 | 9.53 | |
| 802.11ax HE40 | 2462 | MCS0 | 7.61 | 7.57 | |

SISO

| Mod. | Freq. (MHz) | Data Rate | Avg Conducted Power (dBm) | | Peak Conducted Power (dBm) | | Conducted Power Limit (dBm) | |
|---------------|----------------|-----------|------------------------------------|-------|-------------------------------------|-------|--------------------------------------|-------|
| | | | ANT-0 | ANT-1 | ANT-0 | ANT-1 | ANT-0 | ANT-1 |
| 802.11b | 2412 | 1M | 20.42 | 18.22 | 22.53 | 20.31 | 30.00 | 30.00 |
| 802.11b | 2442 | 1M | 20.93 | 18.39 | 22.97 | 20.61 | 30.00 | 30.00 |
| 802.11b | 2462 | 1M | 20.43 | 18.43 | 22.53 | 20.48 | 30.00 | 30.00 |
| 802.11b | 2467 | 1M | 18.47 | 18.44 | 20.63 | 20.60 | 30.00 | 30.00 |
| 802.11b | 2472 | 1M | 15.24 | 15.13 | 17.44 | 17.38 | 30.00 | 30.00 |
| 802.11g | 2412 | 6M | 18.66 | 18.32 | 23.09 | 22.87 | 30.00 | 30.00 |
| 802.11g | 2442 | 6M | 20.67 | 18.42 | 24.41 | 22.06 | 30.00 | 30.00 |
| 802.11g | 2462 | 6M | 18.37 | 18.32 | 23.02 | 22.94 | 30.00 | 30.00 |
| 802.11g | 2467 | 6M | 15.13 | 15.01 | 19.88 | 19.76 | 30.00 | 30.00 |
| 802.11g | 2472 | 6M | 11.52 | 11.42 | 17.07 | 16.84 | 30.00 | 30.00 |
| 802.11n HT20 | 2412 | 6.5M | 18.29 | 18.11 | 22.42 | 22.86 | 30.00 | 30.00 |
| 802.11n HT20 | 2442 | 6.5M | 20.42 | 18.13 | 24.35 | 22.28 | 30.00 | 30.00 |
| 802.11n HT20 | 2462 | 6.5M | 17.33 | 17.69 | 22.24 | 22.21 | 30.00 | 30.00 |
| 802.11n HT20 | 2467 | 6.5M | 14.94 | 14.85 | 20.01 | 19.95 | 30.00 | 30.00 |
| 802.11n HT20 | 2472 | 6.5M | 11.34 | 11.31 | 17.12 | 17.10 | 30.00 | 30.00 |
| 802.11n HT40 | 2422 | 13.5M | 15.91 | 15.82 | 22.09 | 21.94 | 30.00 | 30.00 |
| 802.11n HT40 | 2442 | 13.5M | 16.93 | 16.91 | 22.44 | 22.41 | 30.00 | 30.00 |
| 802.11n HT40 | 2452 | 13.5M | 15.51 | 15.42 | 21.44 | 21.39 | 30.00 | 30.00 |
| 802.11n HT40 | 2457 | 13.5M | 10.42 | 10.35 | 16.87 | 16.67 | 30.00 | 30.00 |
| 802.11n HT40 | 2462 | 13.5M | 10.62 | 10.53 | 17.11 | 17.06 | 30.00 | 30.00 |
| 802.11ax HE20 | 2412 | MCS0 | 17.59 | 17.44 | 23.16 | 22.17 | 30.00 | 30.00 |
| 802.11ax HE20 | 2442 | MCS0 | 20.58 | 18.25 | 24.45 | 22.34 | 30.00 | 30.00 |
| 802.11ax HE20 | 2462 | MCS0 | 17.53 | 17.71 | 22.52 | 22.41 | 30.00 | 30.00 |
| 802.11ax HE20 | 2467 | MCS0 | 15.06 | 14.97 | 20.01 | 19.95 | 30.00 | 30.00 |
| 802.11ax HE20 | 2472 | MCS0 | 8.95 | 8.91 | 16.99 | 16.92 | 30.00 | 30.00 |
| 802.11ax HE40 | 2422 | MCS0 | 15.95 | 15.91 | 22.09 | 22.05 | 30.00 | 30.00 |
| 802.11ax HE40 | 2442 | MCS0 | 16.67 | 16.65 | 22.84 | 22.81 | 30.00 | 30.00 |
| 802.11ax HE40 | 2452 | MCS0 | 15.62 | 15.59 | 21.85 | 21.80 | 30.00 | 30.00 |
| 802.11ax HE40 | 2457 | MCS0 | 10.78 | 10.72 | 17.17 | 17.15 | 30.00 | 30.00 |
| 802.11ax HE40 | 2462 | MCS0 | 8.69 | 8.62 | 16.54 | 16.51 | 30.00 | 30.00 |

Note: The relevant measured result has the offset with cable loss already.

MIMO

| Mod. | Freq. (MHz) | Data Rate | Avg Conducted Power (dBm) | | | Peak Conducted Power (dBm) | | | Conducted Power Limit (dBm) | | |
|---------------|-------------|-----------|---------------------------|-------|-------|----------------------------|-------|-------|-----------------------------|-------|-------|
| | | | ANT-0 | ANT-1 | SUM | ANT-0 | ANT-1 | SUM | ANT-0 | ANT-1 | SUM |
| 802.11n HT20 | 2412 | 13M | 15.92 | 15.72 | 18.83 | 20.72 | 20.52 | 23.63 | 30.00 | 30.00 | 30.00 |
| 802.11n HT20 | 2442 | 13M | 20.28 | 18.24 | 22.39 | 24.13 | 22.32 | 26.33 | 30.00 | 30.00 | 30.00 |
| 802.11n HT20 | 2462 | 13M | 16.71 | 16.61 | 19.67 | 21.39 | 21.34 | 24.38 | 30.00 | 30.00 | 30.00 |
| 802.11n HT20 | 2467 | 13M | 11.93 | 11.61 | 14.78 | 16.79 | 16.52 | 19.67 | 30.00 | 30.00 | 30.00 |
| 802.11n HT20 | 2472 | 13M | 9.42 | 9.34 | 12.39 | 15.26 | 15.11 | 18.20 | 30.00 | 30.00 | 30.00 |
| 802.11n HT40 | 2422 | 27M | 14.94 | 14.90 | 17.93 | 21.09 | 21.02 | 24.07 | 30.00 | 30.00 | 30.00 |
| 802.11n HT40 | 2442 | 27M | 15.34 | 15.00 | 18.18 | 21.61 | 21.54 | 24.59 | 30.00 | 30.00 | 30.00 |
| 802.11n HT40 | 2452 | 27M | 14.25 | 14.19 | 17.23 | 20.18 | 20.11 | 23.16 | 30.00 | 30.00 | 30.00 |
| 802.11n HT40 | 2457 | 27M | 8.15 | 8.11 | 11.14 | 14.21 | 14.17 | 17.20 | 30.00 | 30.00 | 30.00 |
| 802.11n HT40 | 2462 | 27M | 9.25 | 9.18 | 12.23 | 15.76 | 15.66 | 18.72 | 30.00 | 30.00 | 30.00 |
| 802.11ax HE20 | 2412 | MCS0 | 15.97 | 15.93 | 18.96 | 21.44 | 21.53 | 24.50 | 30.00 | 30.00 | 30.00 |
| 802.11ax HE20 | 2442 | MCS0 | 20.52 | 18.35 | 22.58 | 24.35 | 22.41 | 26.50 | 30.00 | 30.00 | 30.00 |
| 802.11ax HE20 | 2462 | MCS0 | 16.08 | 15.88 | 18.99 | 21.21 | 21.16 | 24.20 | 30.00 | 30.00 | 30.00 |
| 802.11ax HE20 | 2467 | MCS0 | 12.42 | 12.28 | 15.36 | 17.78 | 17.56 | 20.68 | 30.00 | 30.00 | 30.00 |
| 802.11ax HE20 | 2472 | MCS0 | 7.62 | 7.50 | 10.57 | 17.21 | 17.11 | 20.17 | 30.00 | 30.00 | 30.00 |
| 802.11ax HE40 | 2422 | MCS0 | 15.03 | 14.96 | 18.01 | 21.18 | 21.04 | 24.12 | 30.00 | 30.00 | 30.00 |
| 802.11ax HE40 | 2442 | MCS0 | 15.37 | 15.31 | 18.35 | 21.76 | 21.58 | 24.68 | 30.00 | 30.00 | 30.00 |
| 802.11ax HE40 | 2452 | MCS0 | 14.46 | 14.22 | 17.35 | 20.63 | 20.13 | 23.40 | 30.00 | 30.00 | 30.00 |
| 802.11ax HE40 | 2457 | MCS0 | 9.56 | 9.53 | 12.56 | 16.89 | 16.82 | 19.87 | 30.00 | 30.00 | 30.00 |
| 802.11ax HE40 | 2462 | MCS0 | 7.61 | 7.57 | 10.60 | 16.79 | 16.70 | 19.76 | 30.00 | 30.00 | 30.00 |

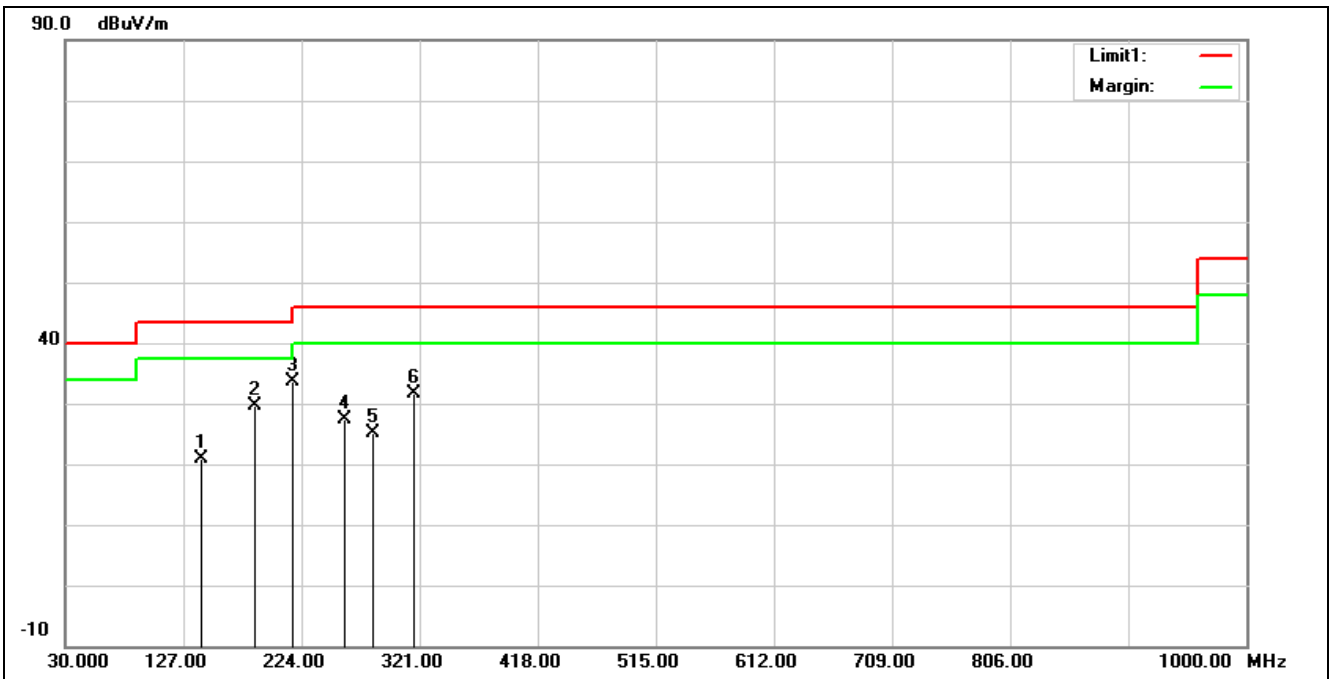
Note: The relevant measured result has the offset with cable loss already.

5.2. Radiated Emission Measurement

SISO

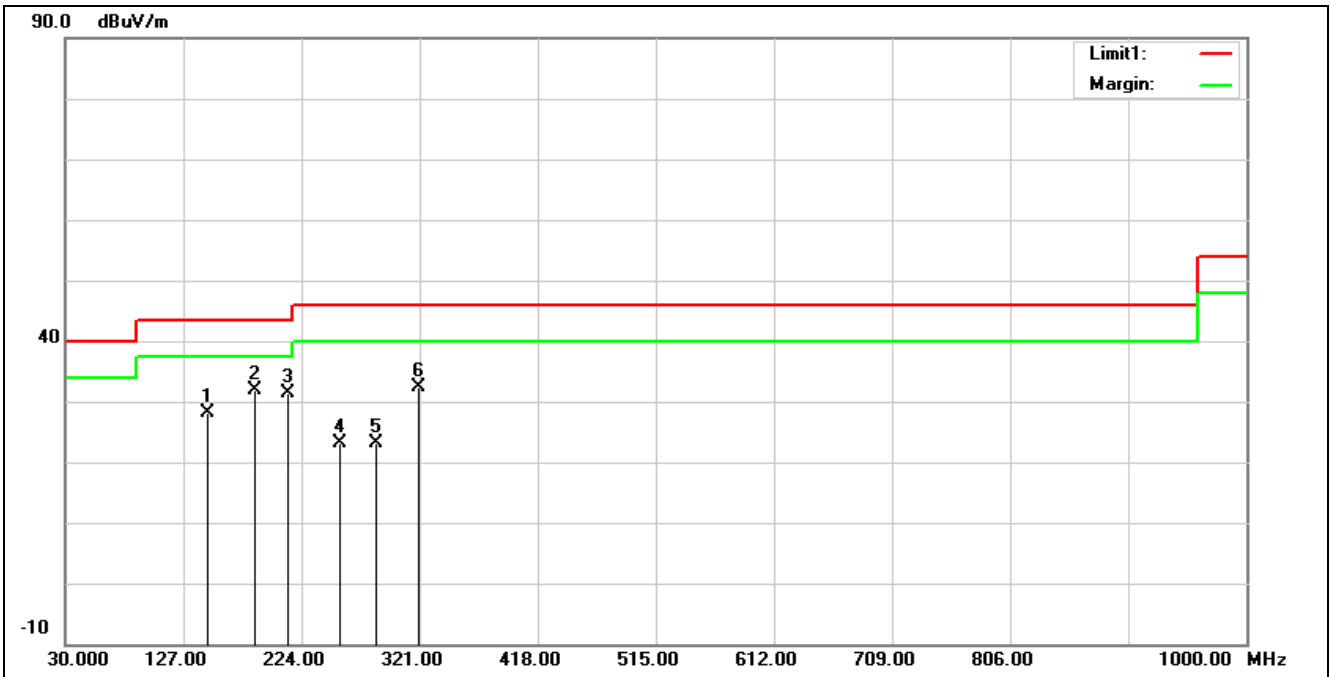
Below 1 GHz

| | | | |
|---------------|---------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | Transmit mode | | |
| Remark: | | | |



| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 141.5500 | 28.63 | -7.85 | 20.78 | 43.50 | -22.72 | QP |
| 2 | 186.1700 | 38.92 | -9.20 | 29.72 | 43.50 | -13.78 | QP |
| 3* | 217.2100 | 43.77 | -10.07 | 33.70 | 46.00 | -12.30 | QP |
| 4 | 258.9200 | 35.38 | -8.00 | 27.38 | 46.00 | -18.62 | QP |
| 5 | 282.2000 | 32.31 | -7.08 | 25.23 | 46.00 | -20.77 | QP |
| 6 | 316.1500 | 38.10 | -6.43 | 31.67 | 46.00 | -14.33 | QP |

| | | | |
|---------------|---------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | Transmit mode | | |
| Remark: | | | |

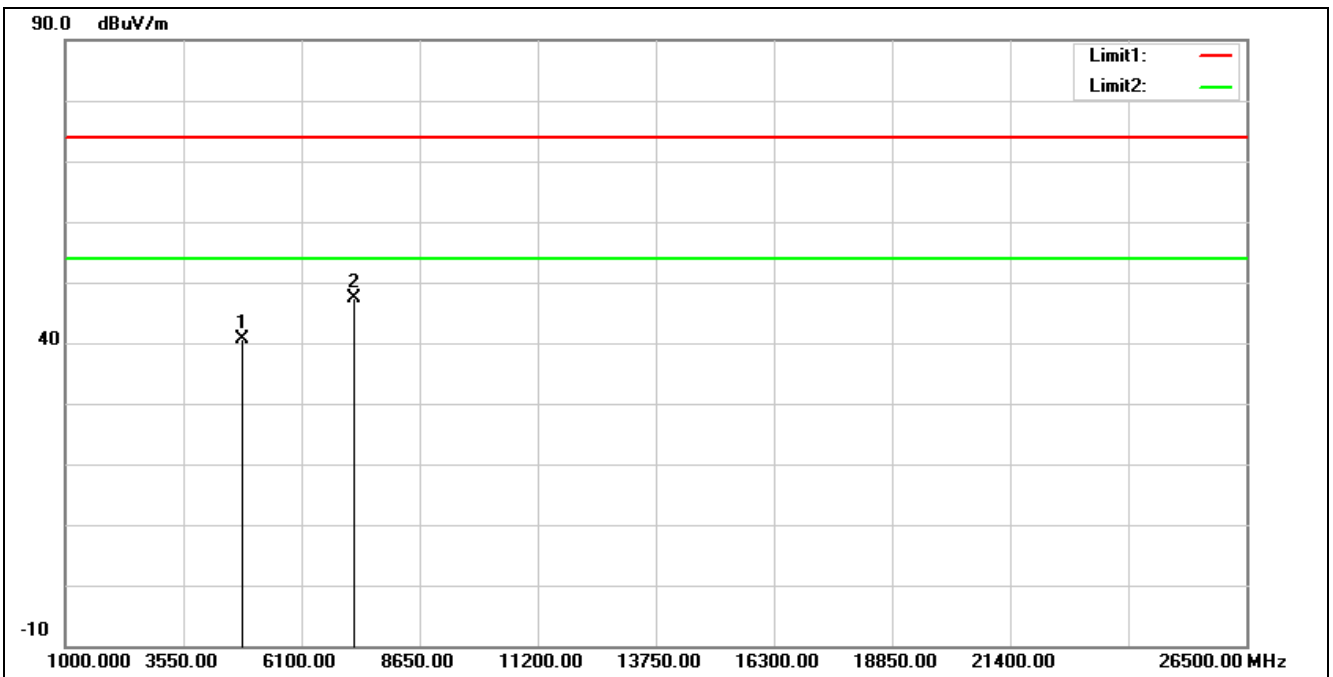


| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 147.3700 | 35.56 | -7.40 | 28.16 | 43.50 | -15.34 | QP |
| 2* | 185.2000 | 41.03 | -9.12 | 31.91 | 43.50 | -11.59 | QP |
| 3 | 212.3600 | 41.63 | -10.14 | 31.49 | 43.50 | -12.01 | QP |
| 4 | 255.0400 | 31.35 | -8.17 | 23.18 | 46.00 | -22.82 | QP |
| 5 | 285.1100 | 30.23 | -7.00 | 23.23 | 46.00 | -22.77 | QP |
| 6 | 320.0300 | 38.84 | -6.37 | 32.47 | 46.00 | -13.53 | QP |

Harmonic

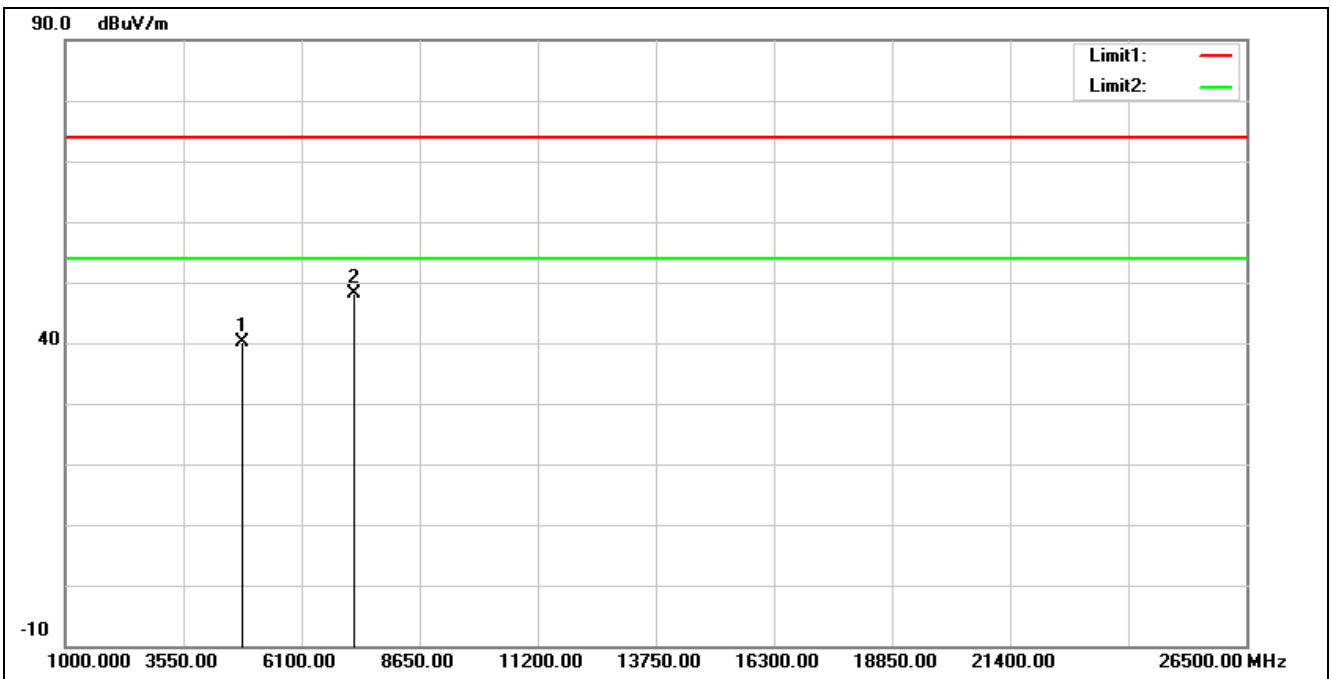
Above 1 GHz

| | | | |
|---------------|------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11b 2412 MHz | | |
| Remark: | | | |



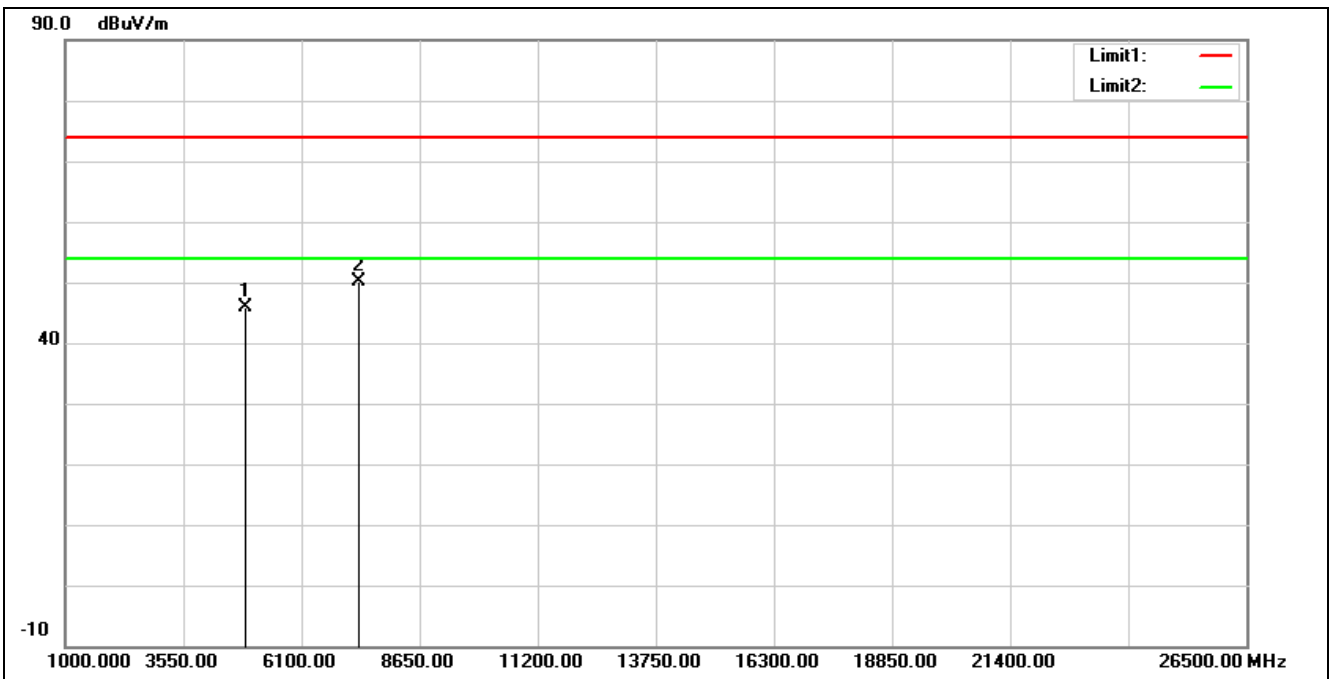
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 4824.000 | 40.30 | 0.28 | 40.58 | 74.00 | -33.42 | peak |
| 2* | 7236.000 | 39.48 | 7.96 | 47.44 | 74.00 | -26.56 | peak |

| | | | |
|---------------|------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11b 2412 MHz | | |
| Remark: | | | |



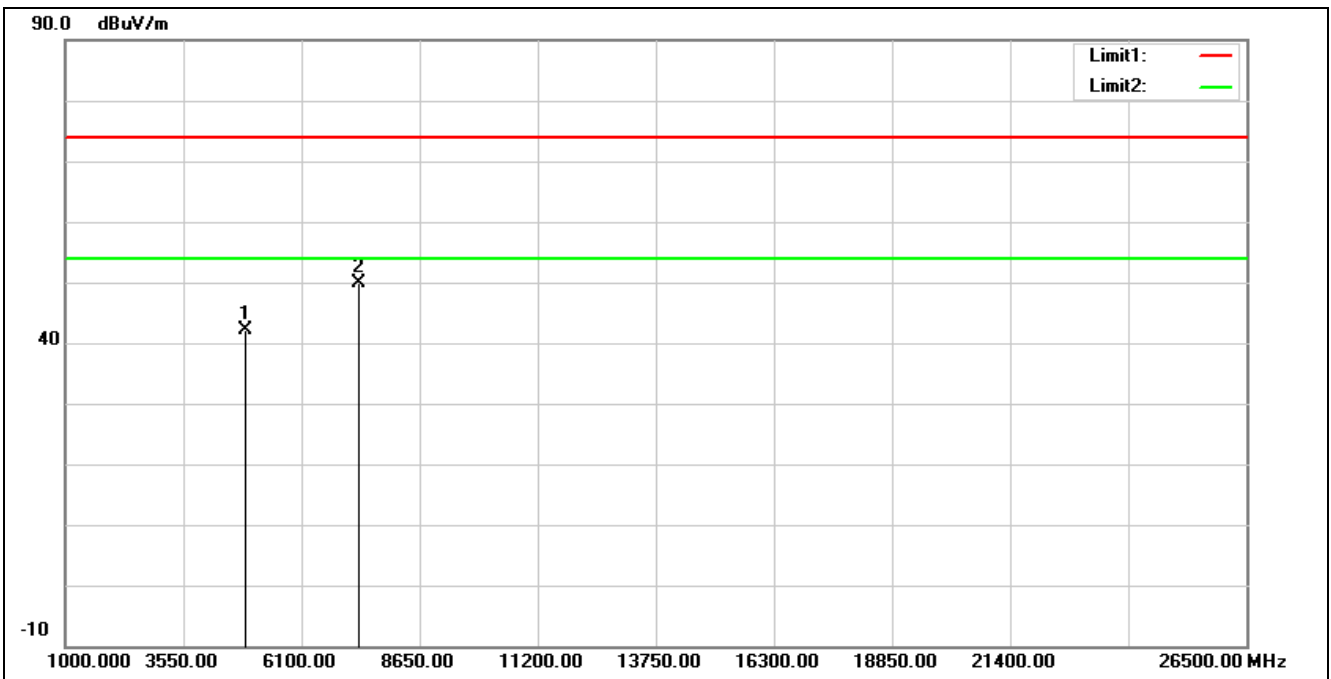
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 4824.000 | 39.75 | 0.28 | 40.03 | 74.00 | -33.97 | peak |
| 2* | 7236.000 | 40.10 | 7.96 | 48.06 | 74.00 | -25.94 | peak |

| | | | |
|---------------|------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11b 2442 MHz | | |
| Remark: | | | |



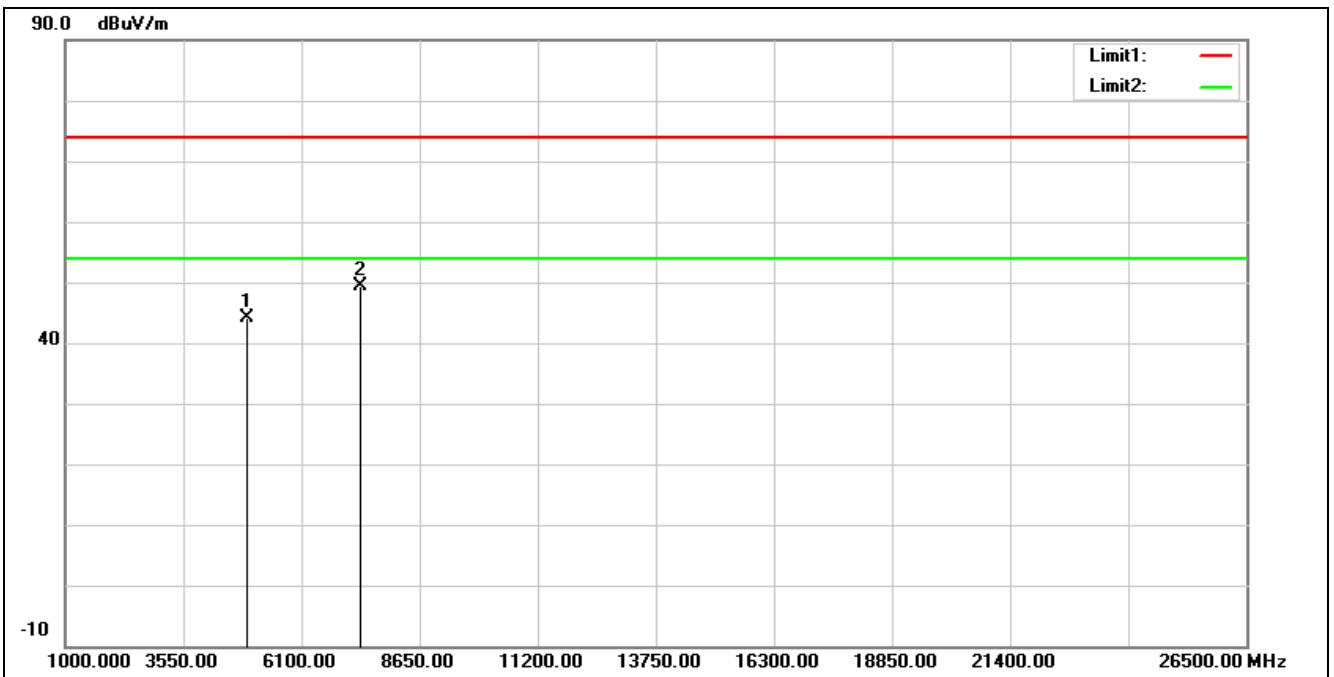
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 4884.000 | 45.38 | 0.40 | 45.78 | 74.00 | -28.22 | peak |
| 2* | 7326.000 | 42.07 | 7.99 | 50.06 | 74.00 | -23.94 | peak |

| | | | |
|---------------|------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11b 2442 MHz | | |
| Remark: | | | |



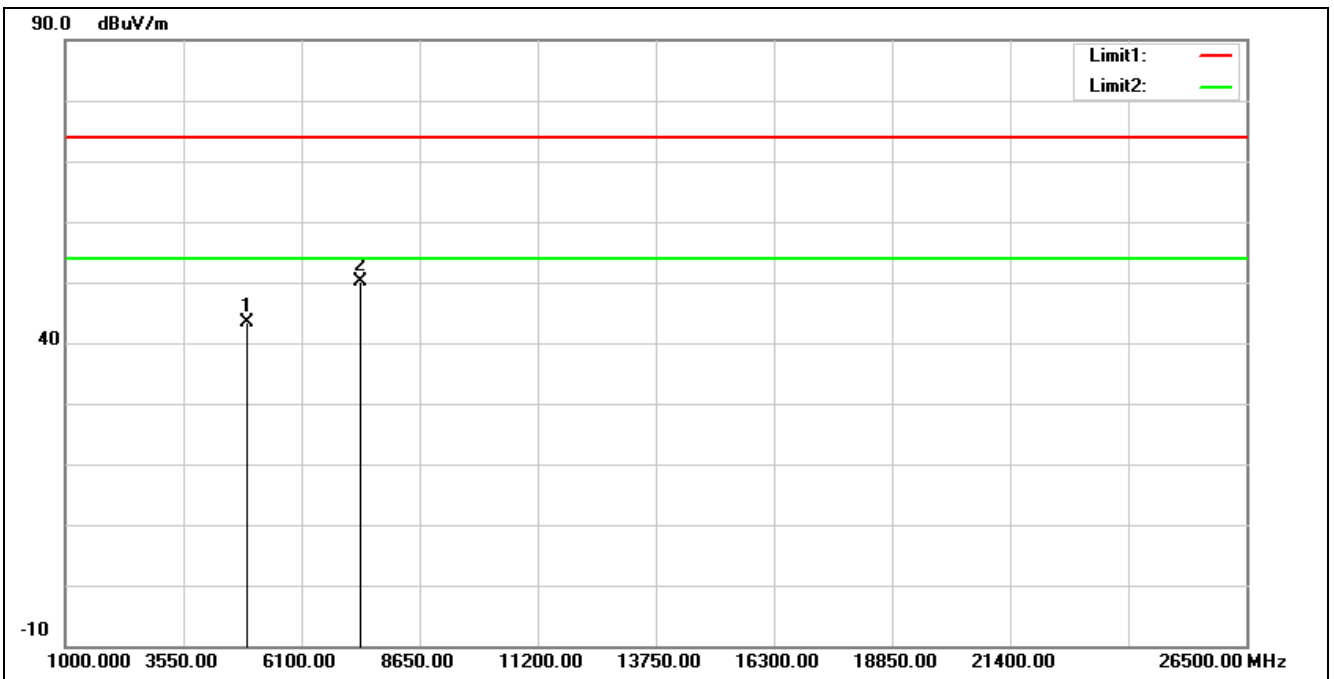
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 4884.000 | 41.69 | 0.40 | 42.09 | 74.00 | -31.91 | peak |
| 2* | 7326.000 | 41.85 | 7.99 | 49.84 | 74.00 | -24.16 | peak |

| | | | |
|---------------|------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11b 2462 MHz | | |
| Remark: | | | |



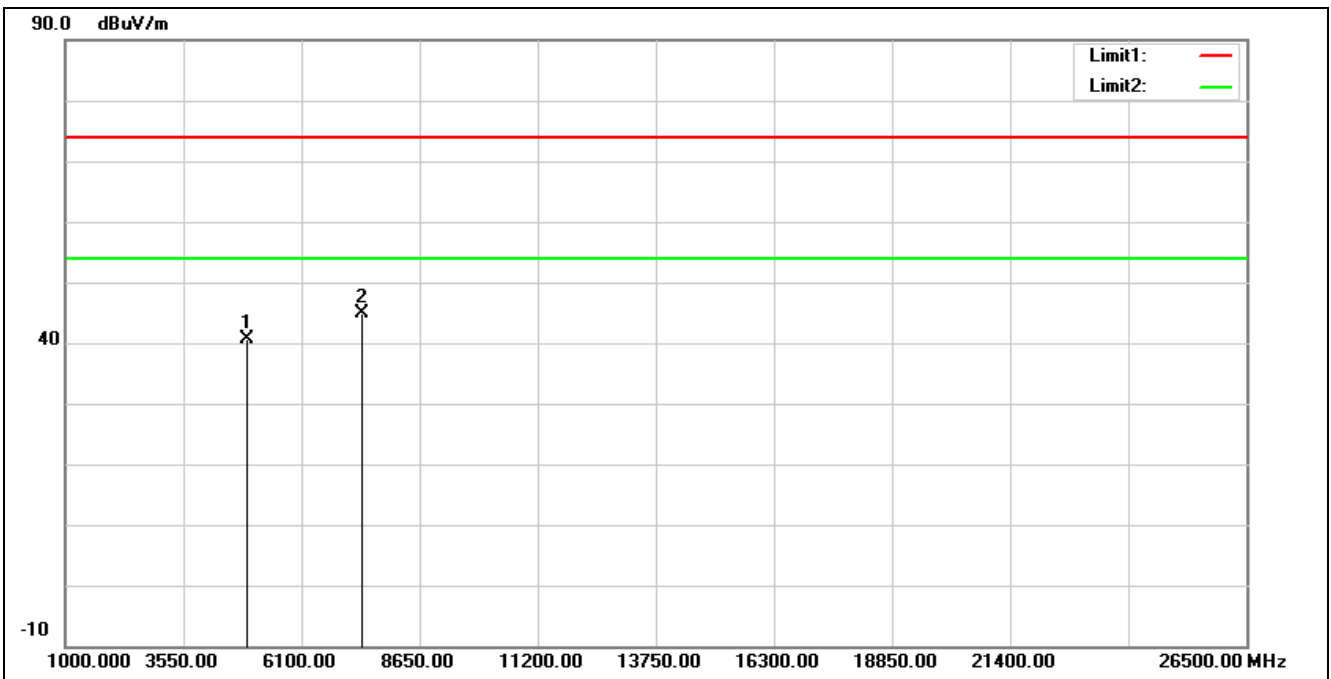
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 4924.000 | 43.53 | 0.50 | 44.03 | 74.00 | -29.97 | peak |
| 2* | 7386.000 | 41.20 | 8.11 | 49.31 | 74.00 | -24.69 | peak |

| | | | |
|---------------|------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11b 2462 MHz | | |
| Remark: | | | |



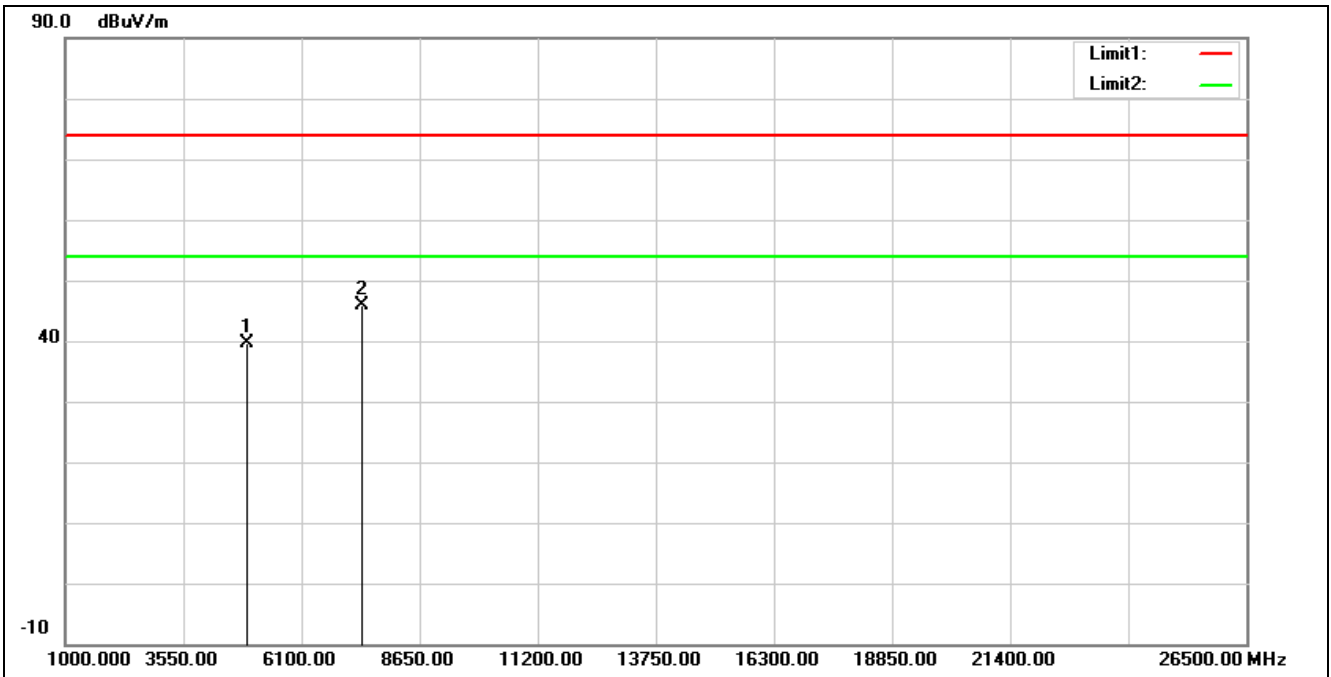
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 4924.000 | 43.00 | 0.50 | 43.50 | 74.00 | -30.50 | peak |
| 2* | 7386.000 | 42.08 | 8.11 | 50.19 | 74.00 | -23.81 | peak |

| | | | |
|---------------|------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11b 2467 MHz | | |
| Remark: | | | |



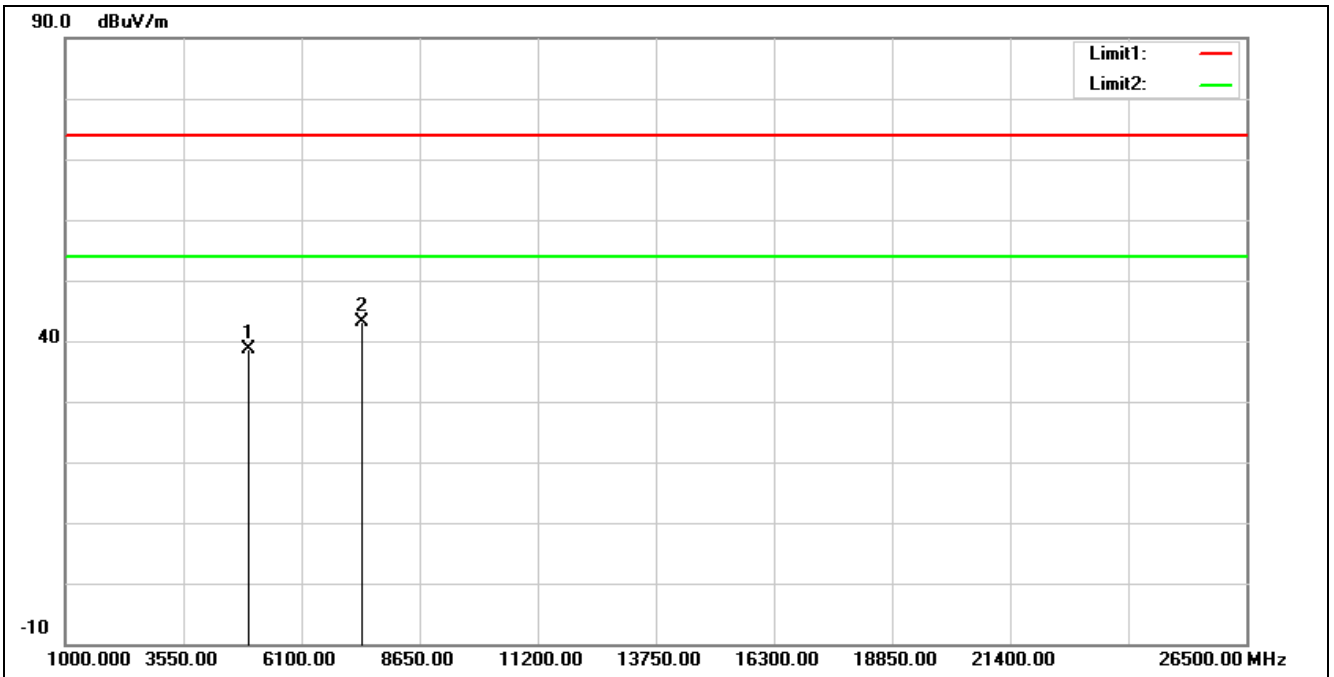
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 4934.000 | 40.04 | 0.51 | 40.55 | 74.00 | -33.45 | peak |
| 2* | 7401.000 | 36.66 | 8.14 | 44.80 | 74.00 | -29.20 | peak |

| | | | |
|---------------|------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11b 2467 MHz | | |
| Remark: | | | |



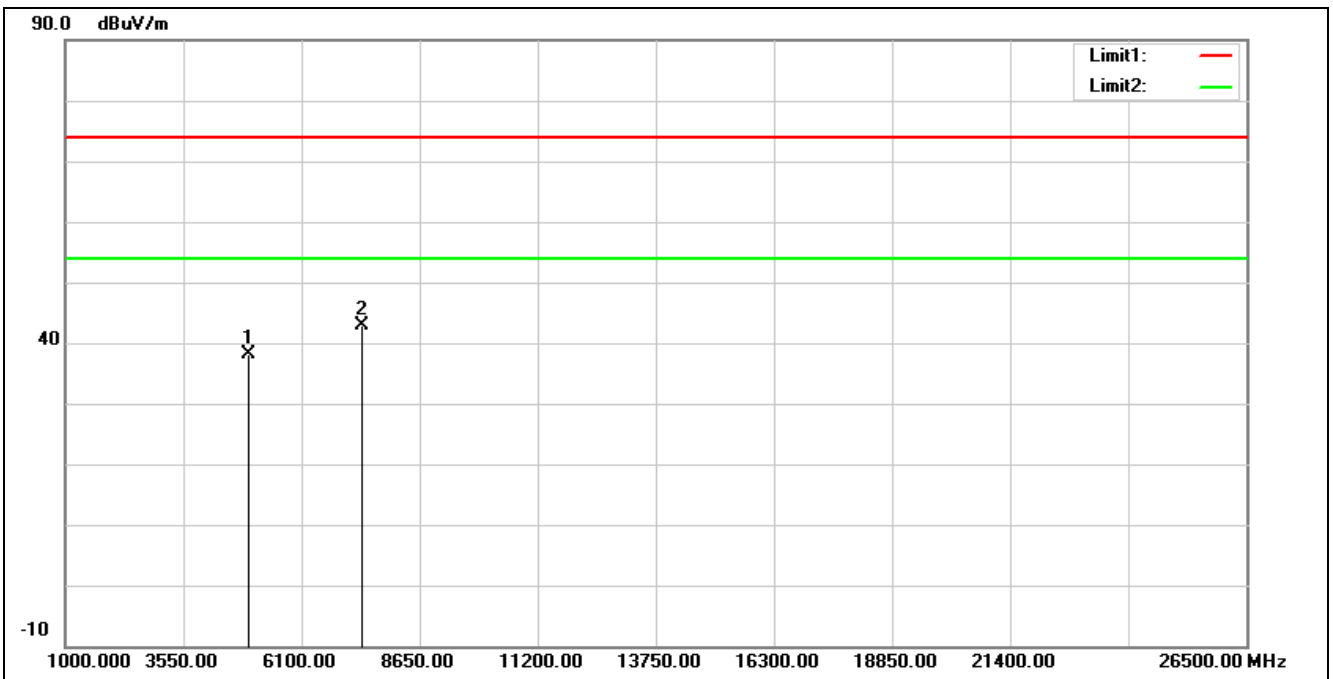
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 4934.000 | 39.14 | 0.51 | 39.65 | 74.00 | -34.35 | peak |
| 2* | 7401.000 | 37.67 | 8.14 | 45.81 | 74.00 | -28.19 | peak |

| | | | |
|---------------|------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11b 2472 MHz | | |
| Remark: | | | |



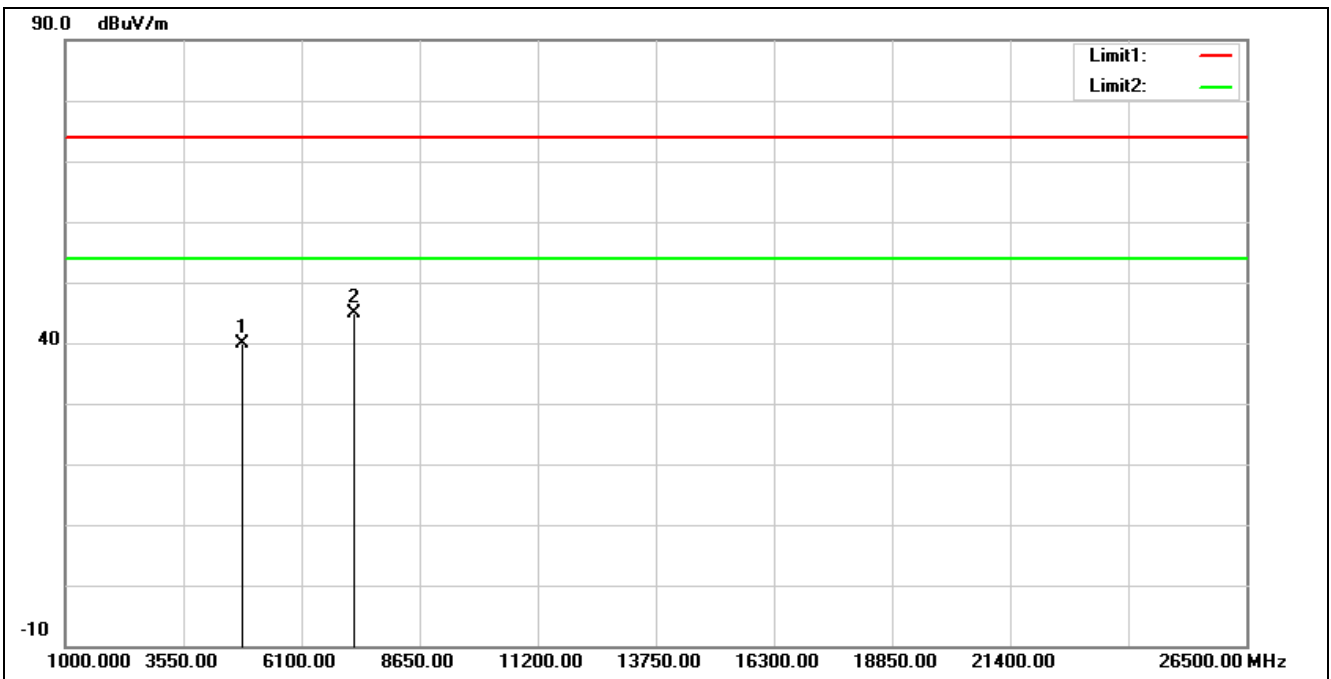
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 4944.000 | 38.07 | 0.53 | 38.60 | 74.00 | -35.40 | peak |
| 2* | 7416.000 | 34.81 | 8.22 | 43.03 | 74.00 | -30.97 | peak |

| | | | |
|---------------|------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11b 2472 MHz | | |
| Remark: | | | |



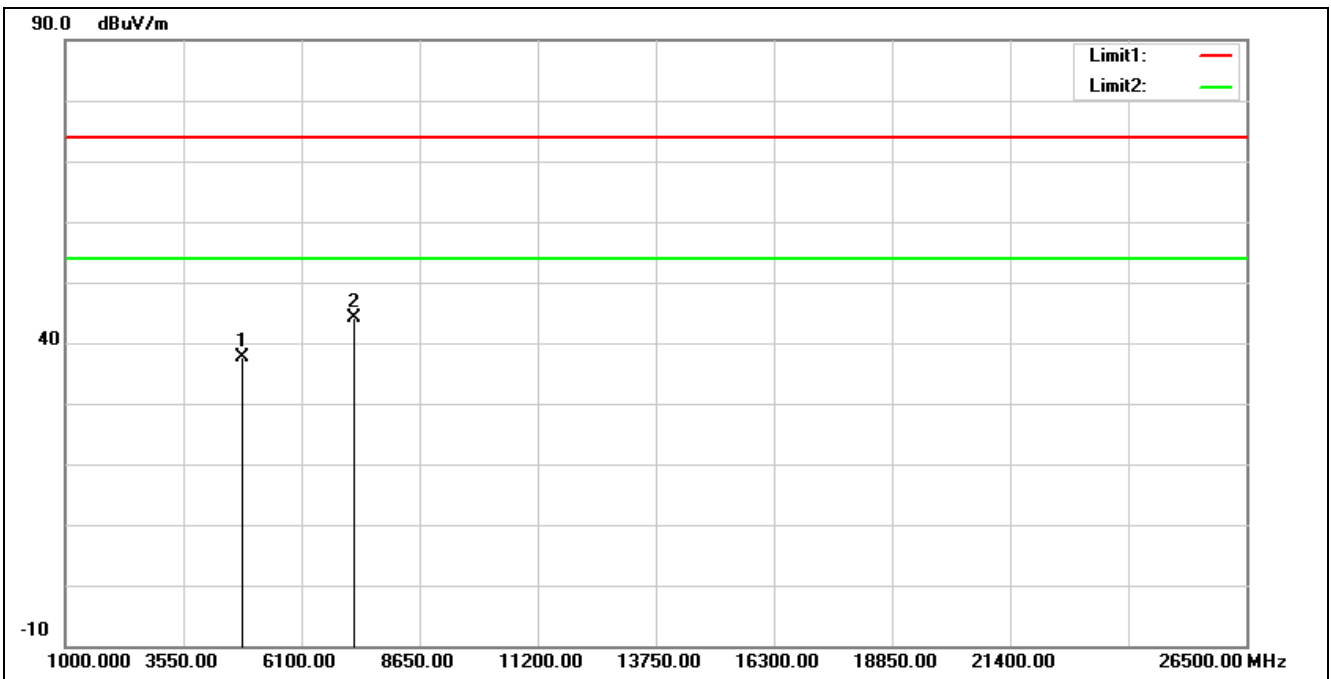
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 4944.000 | 37.59 | 0.53 | 38.12 | 74.00 | -35.88 | peak |
| 2* | 7416.000 | 34.77 | 8.22 | 42.99 | 74.00 | -31.01 | peak |

| | | | |
|---------------|------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11g 2412 MHz | | |
| Remark: | | | |



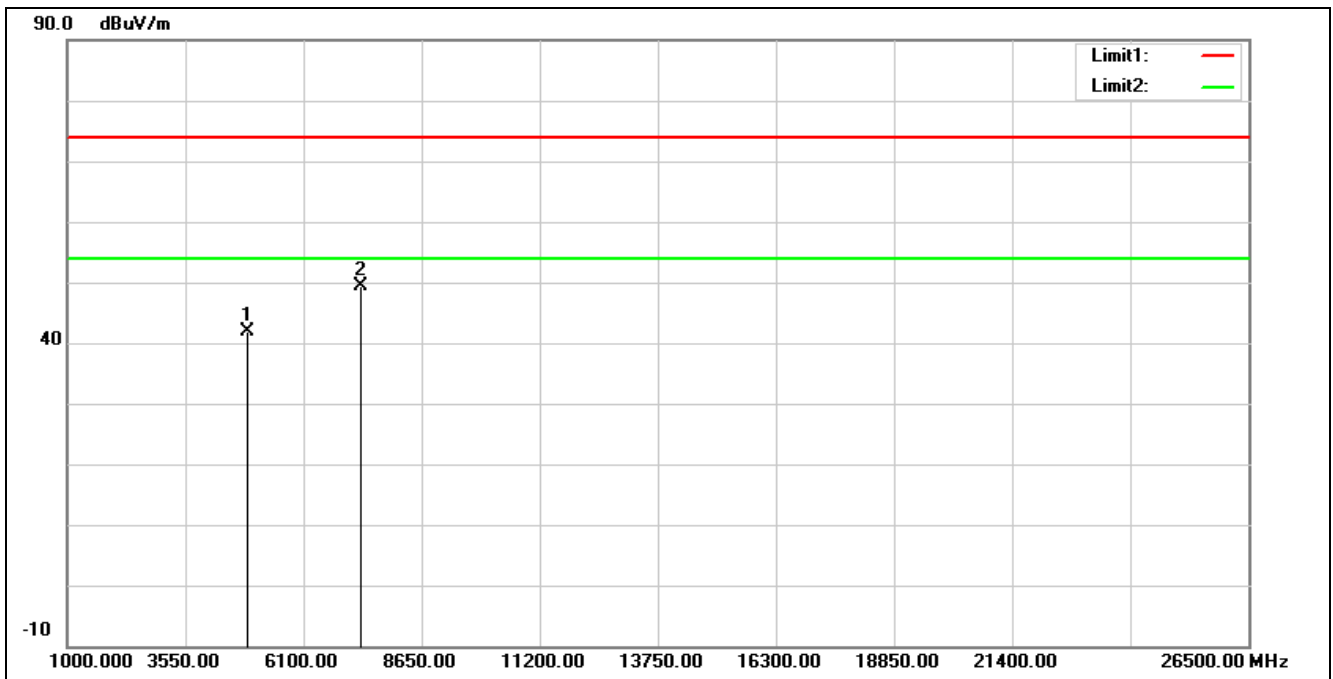
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 4824.000 | 39.48 | 0.28 | 39.76 | 74.00 | -34.24 | peak |
| 2* | 7236.000 | 36.98 | 7.96 | 44.94 | 74.00 | -29.06 | peak |

| | | | |
|---------------|------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11g 2412 MHz | | |
| Remark: | | | |



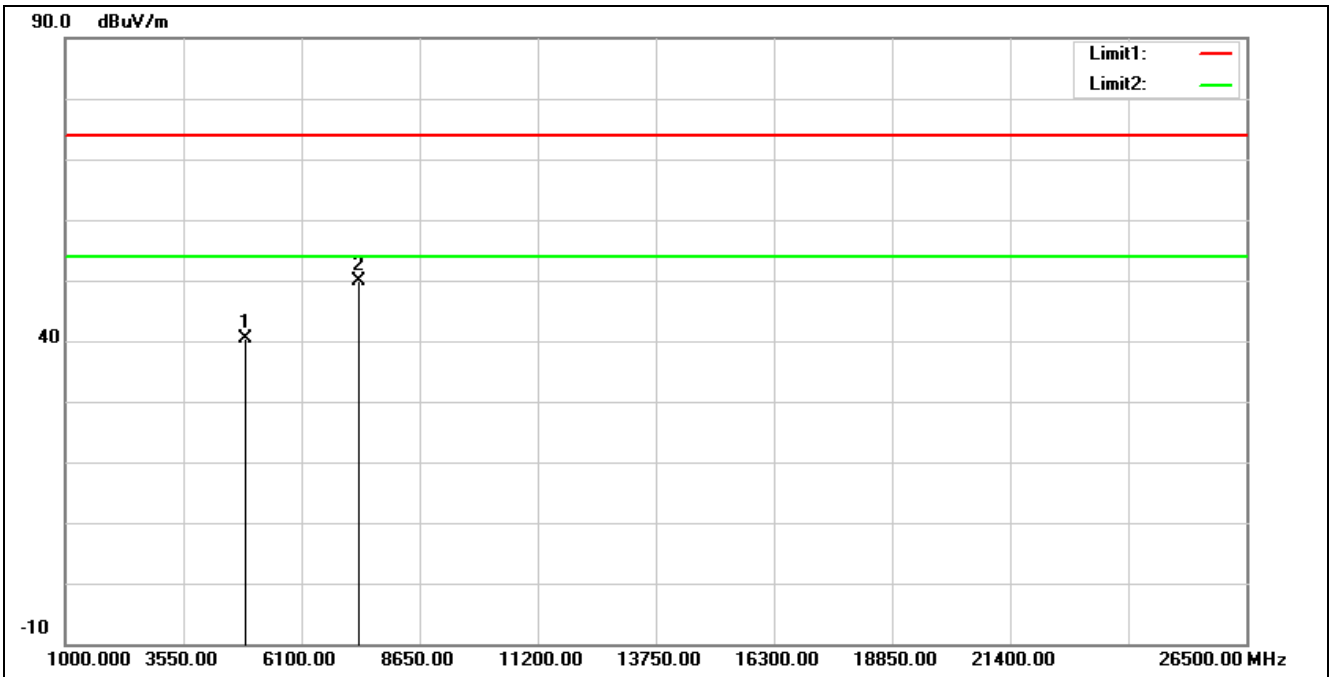
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 4824.000 | 37.38 | 0.28 | 37.66 | 74.00 | -36.34 | peak |
| 2* | 7236.000 | 36.09 | 7.96 | 44.05 | 74.00 | -29.95 | peak |

| | | | |
|---------------|------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11g 2442 MHz | | |
| Remark: | | | |



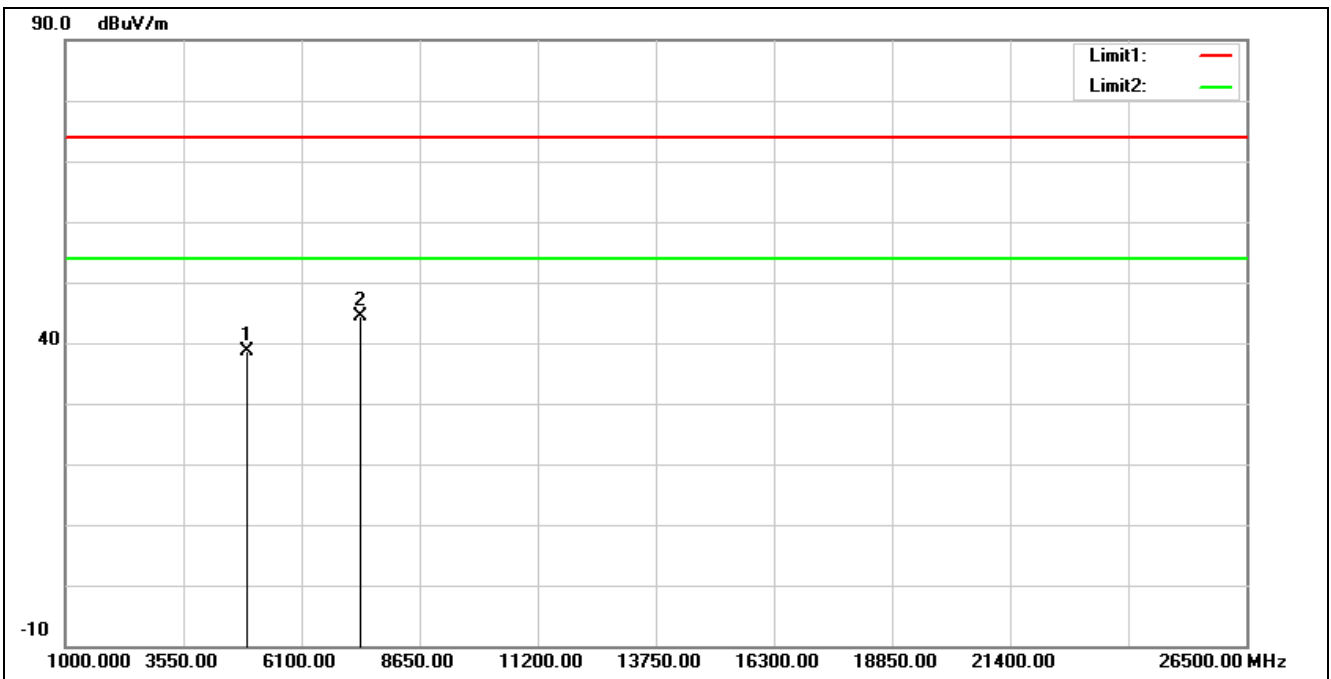
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 4884.000 | 41.60 | 0.40 | 42.00 | 74.00 | -32.00 | peak |
| 2* | 7326.000 | 41.43 | 7.99 | 49.42 | 74.00 | -24.58 | peak |

| | | | |
|---------------|------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11g 2442 MHz | | |
| Remark: | | | |



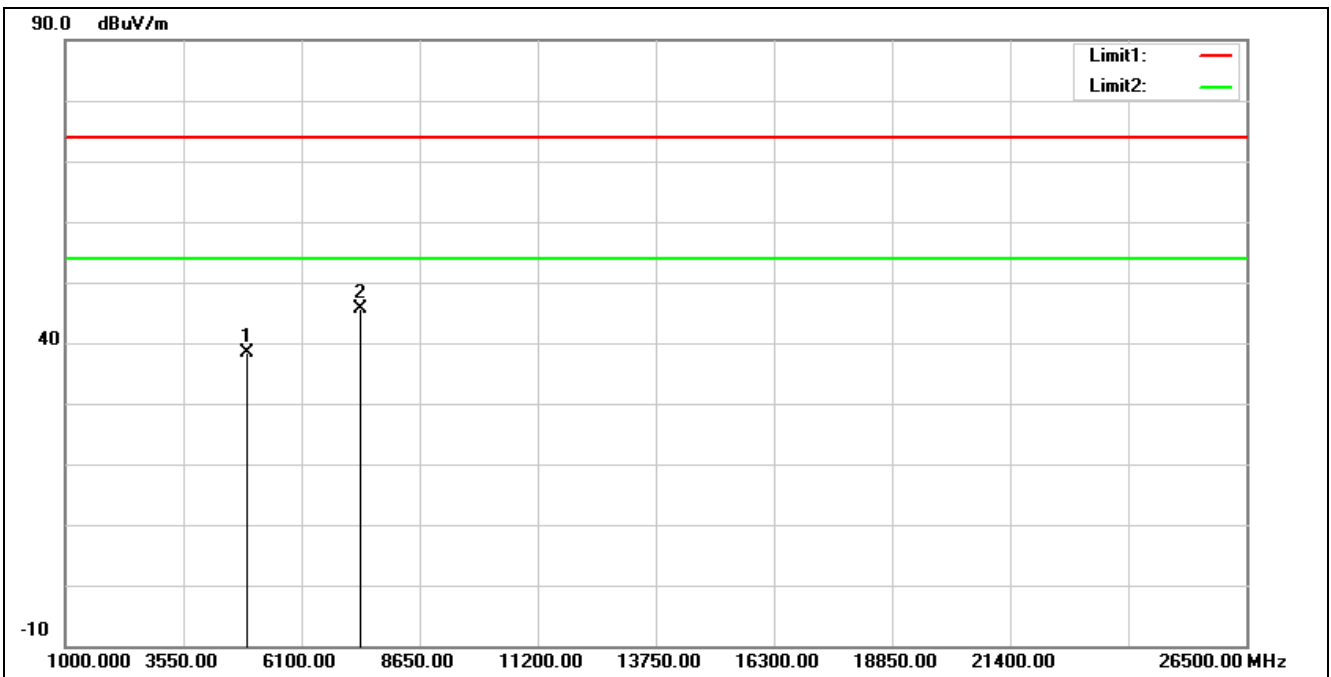
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 4884.000 | 40.10 | 0.40 | 40.50 | 74.00 | -33.50 | peak |
| 2* | 7326.000 | 41.85 | 7.99 | 49.84 | 74.00 | -24.16 | peak |

| | | | |
|---------------|------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11g 2462 MHz | | |
| Remark: | | | |



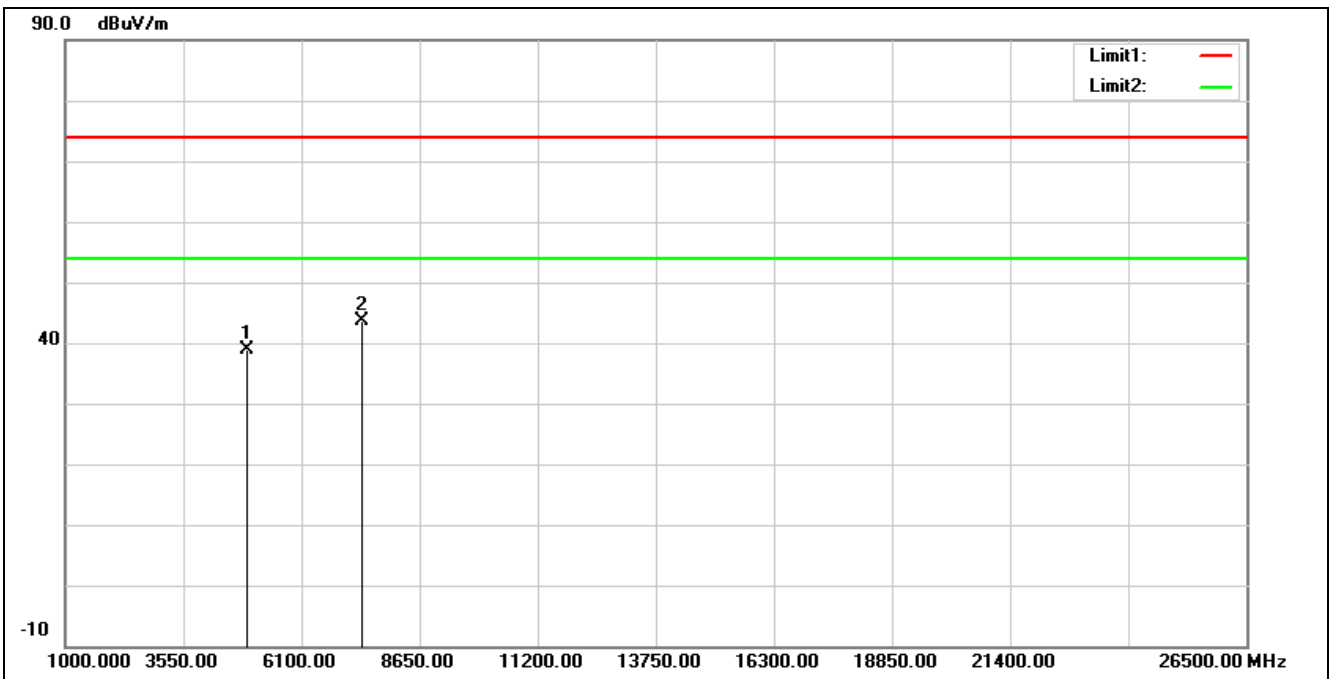
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 4924.000 | 38.24 | 0.50 | 38.74 | 74.00 | -35.26 | peak |
| 2* | 7386.000 | 36.18 | 8.11 | 44.29 | 74.00 | -29.71 | peak |

| | | | |
|---------------|------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11g 2462 MHz | | |
| Remark: | | | |



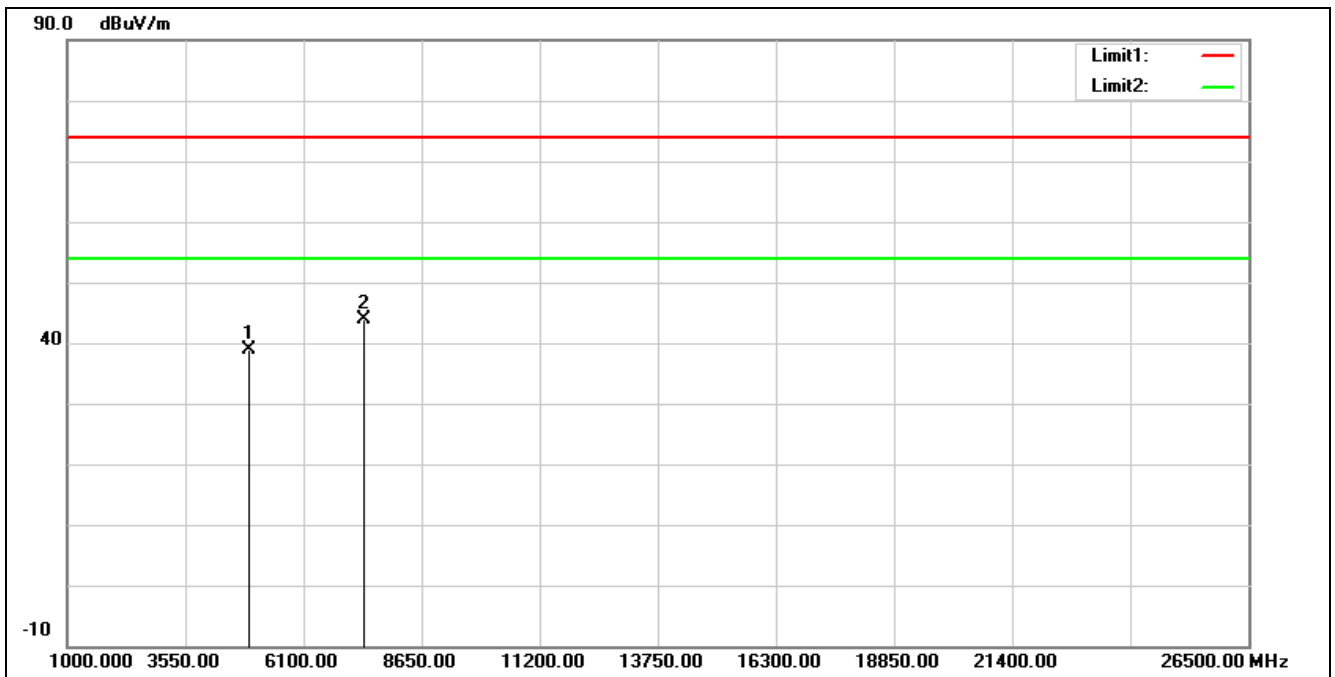
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 4924.000 | 37.89 | 0.50 | 38.39 | 74.00 | -35.61 | peak |
| 2* | 7386.000 | 37.55 | 8.11 | 45.66 | 74.00 | -28.34 | peak |

| | | | |
|---------------|------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11g 2467 MHz | | |
| Remark: | | | |



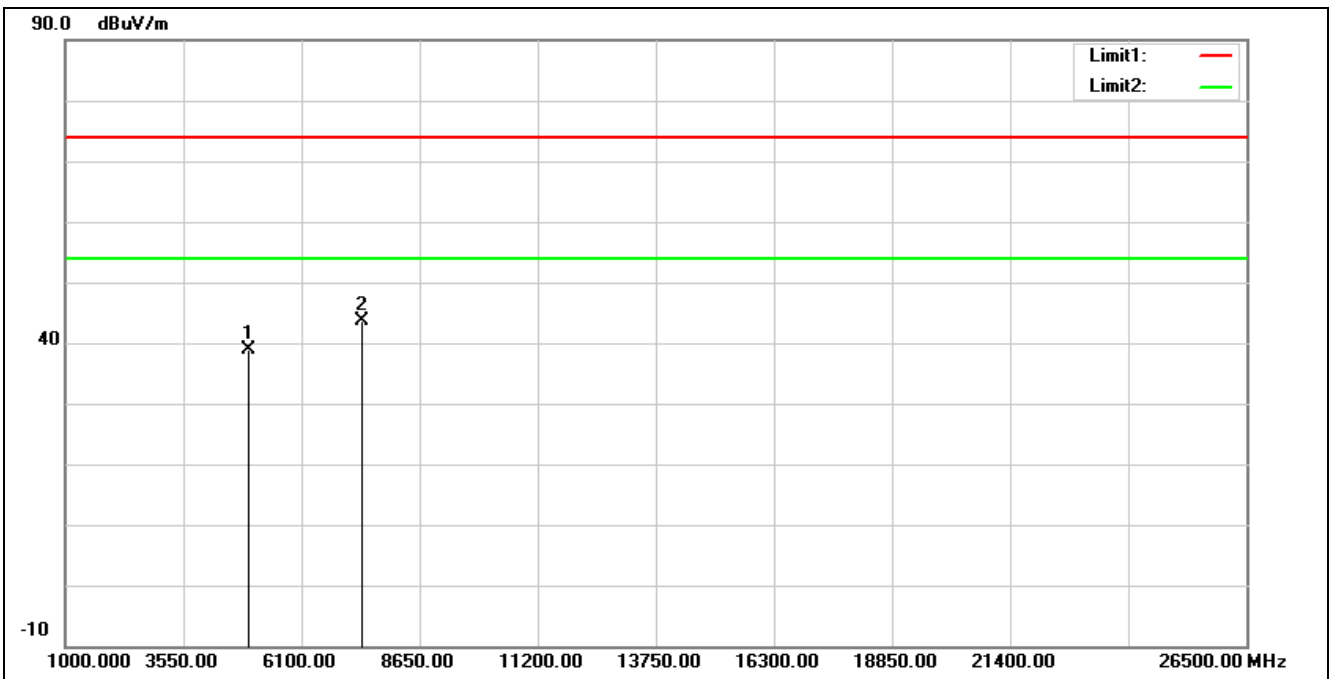
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 4934.000 | 38.38 | 0.51 | 38.89 | 74.00 | -35.11 | peak |
| 2* | 7401.000 | 35.59 | 8.14 | 43.73 | 74.00 | -30.27 | peak |

| | | | |
|---------------|------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11g 2467 MHz | | |
| Remark: | | | |



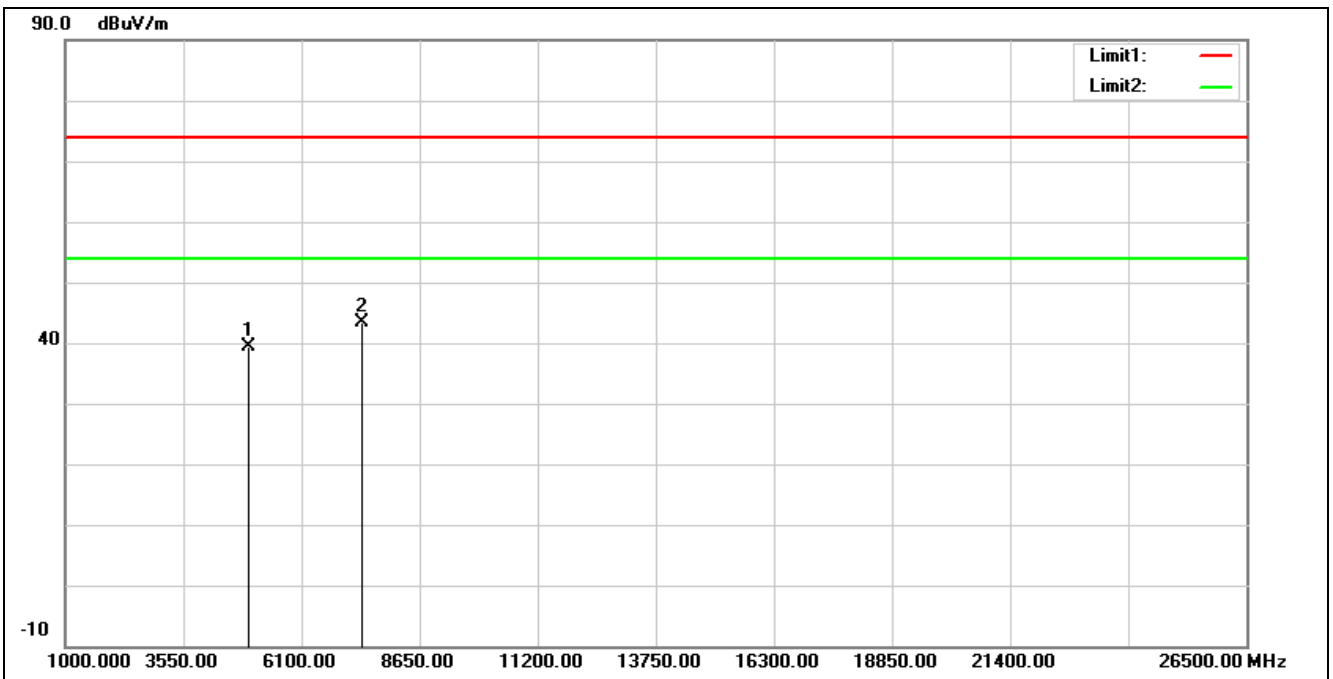
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 4934.000 | 38.41 | 0.51 | 38.92 | 74.00 | -35.08 | peak |
| 2* | 7401.000 | 35.76 | 8.14 | 43.90 | 74.00 | -30.10 | peak |

| | | | |
|---------------|------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11g 2472 MHz | | |
| Remark: | | | |



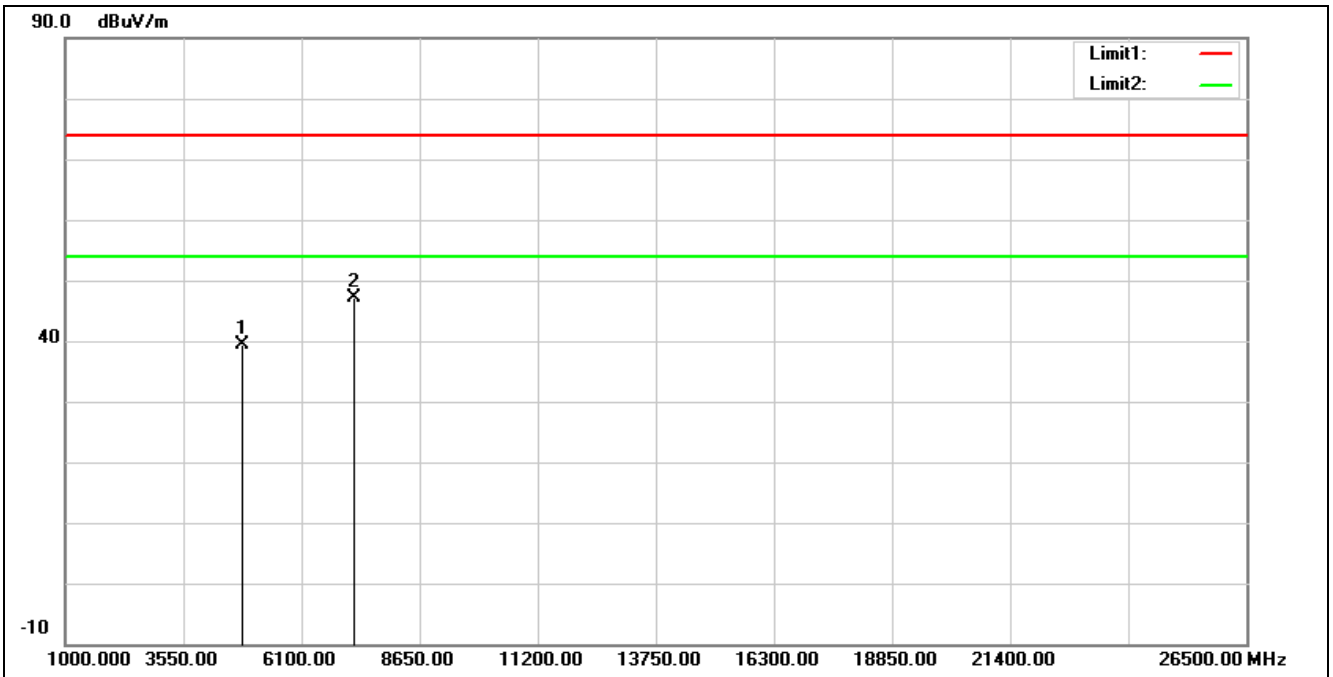
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 4944.000 | 38.32 | 0.53 | 38.85 | 74.00 | -35.15 | peak |
| 2* | 7416.000 | 35.37 | 8.22 | 43.59 | 74.00 | -30.41 | peak |

| | | | |
|---------------|------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11g 2472 MHz | | |
| Remark: | | | |



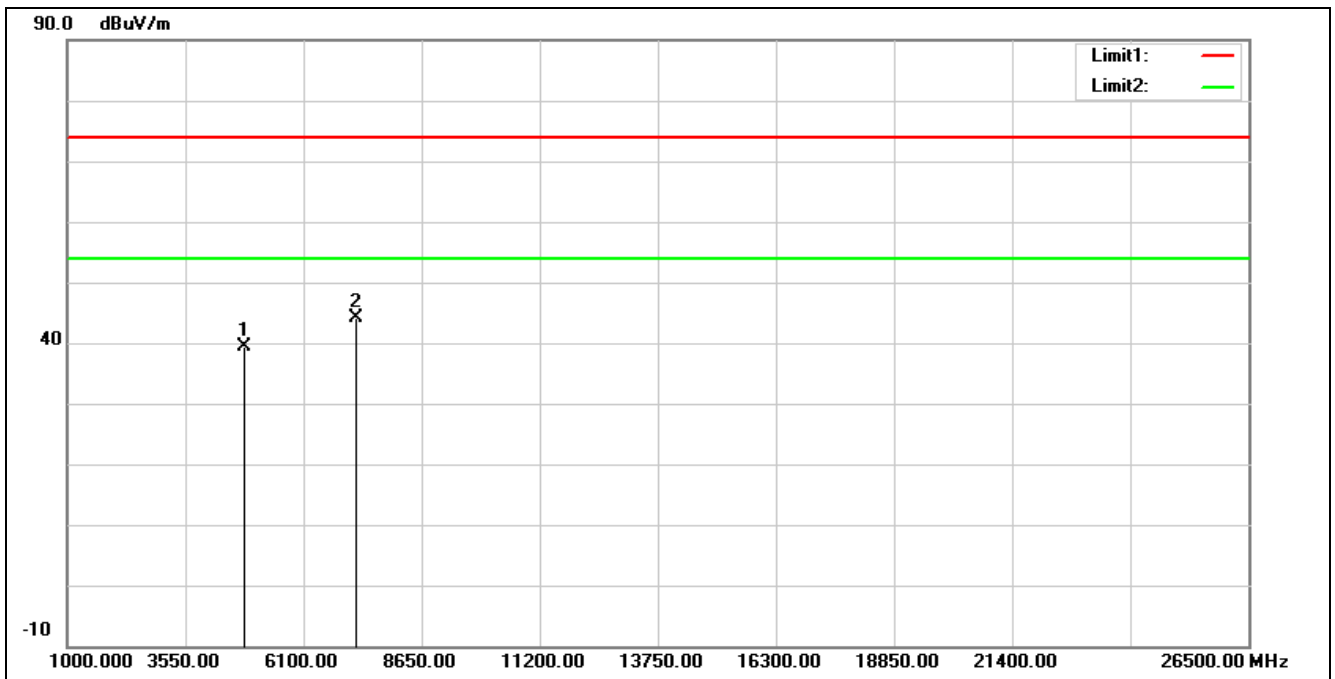
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 4944.000 | 38.73 | 0.53 | 39.26 | 74.00 | -34.74 | peak |
| 2* | 7416.000 | 35.07 | 8.22 | 43.29 | 74.00 | -30.71 | peak |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11ax HE20 2412 MHz | | |
| Remark: | | | |



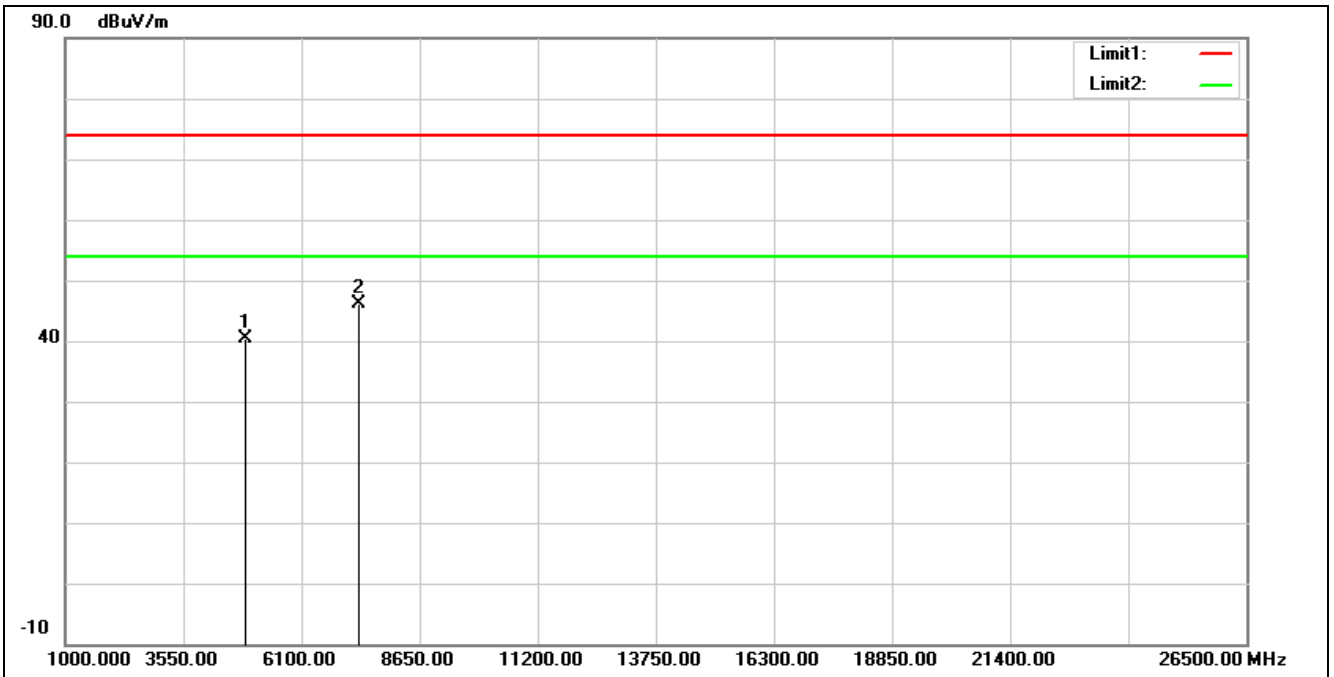
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 4824.000 | 39.21 | 0.28 | 39.49 | 74.00 | -34.51 | peak |
| 2* | 7236.000 | 39.26 | 7.96 | 47.22 | 74.00 | -26.78 | peak |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11ax HE20 2412 MHz | | |
| Remark: | | | |



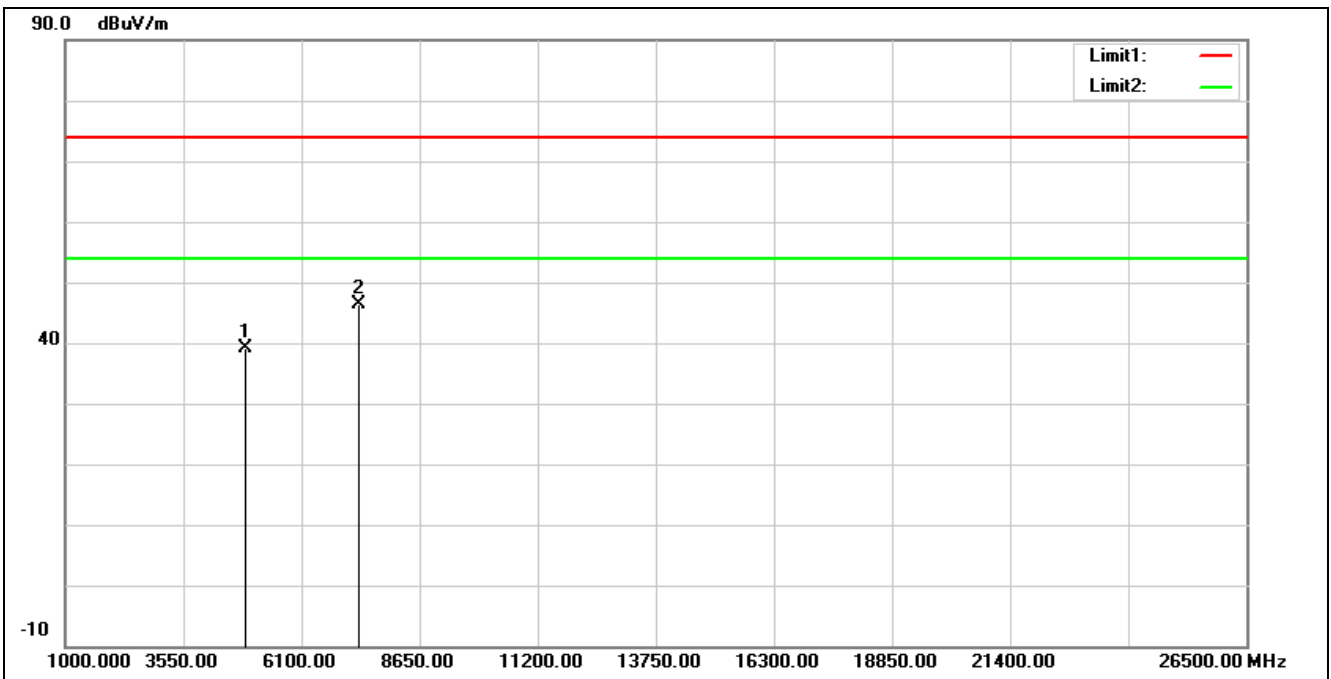
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 4824.000 | 38.99 | 0.28 | 39.27 | 74.00 | -34.73 | peak |
| 2* | 7236.000 | 36.07 | 7.96 | 44.03 | 74.00 | -29.97 | peak |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11ax HE20 2442 MHz | | |
| Remark: | | | |



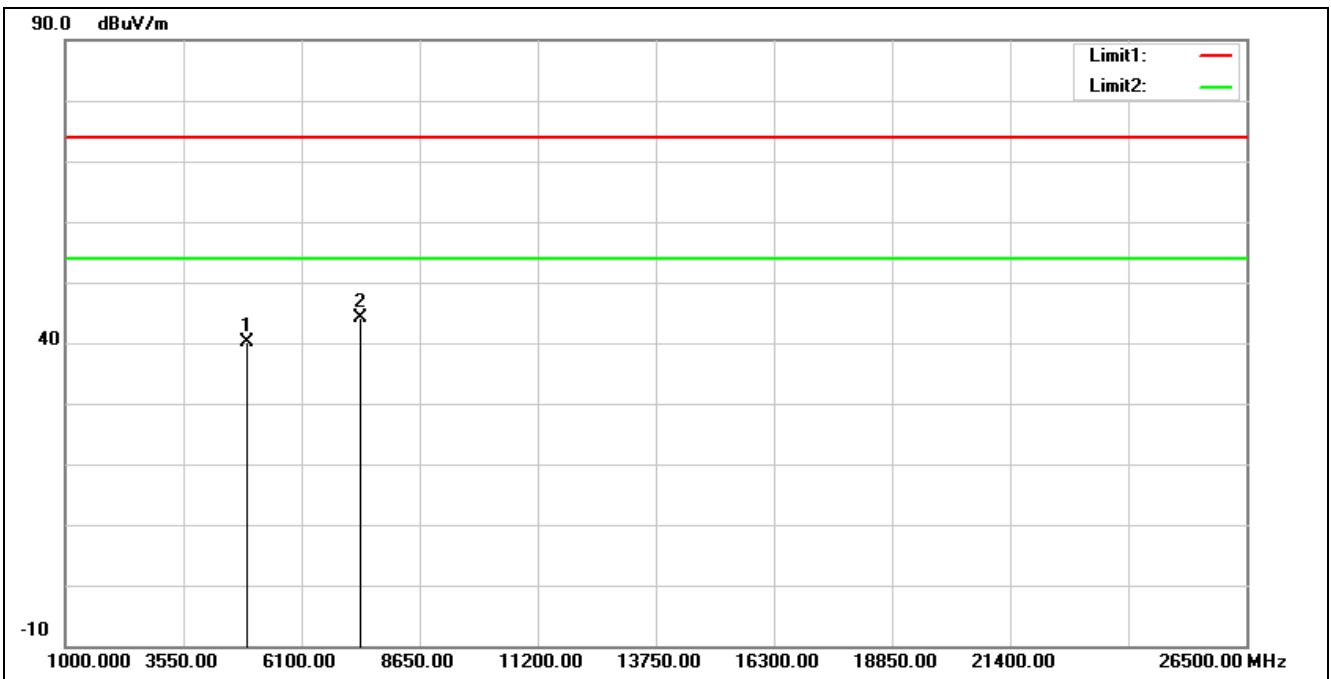
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 4884.000 | 39.99 | 0.40 | 40.39 | 74.00 | -33.61 | peak |
| 2* | 7326.000 | 38.15 | 7.99 | 46.14 | 74.00 | -27.86 | peak |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11ax HE20 2442 MHz | | |
| Remark: | | | |



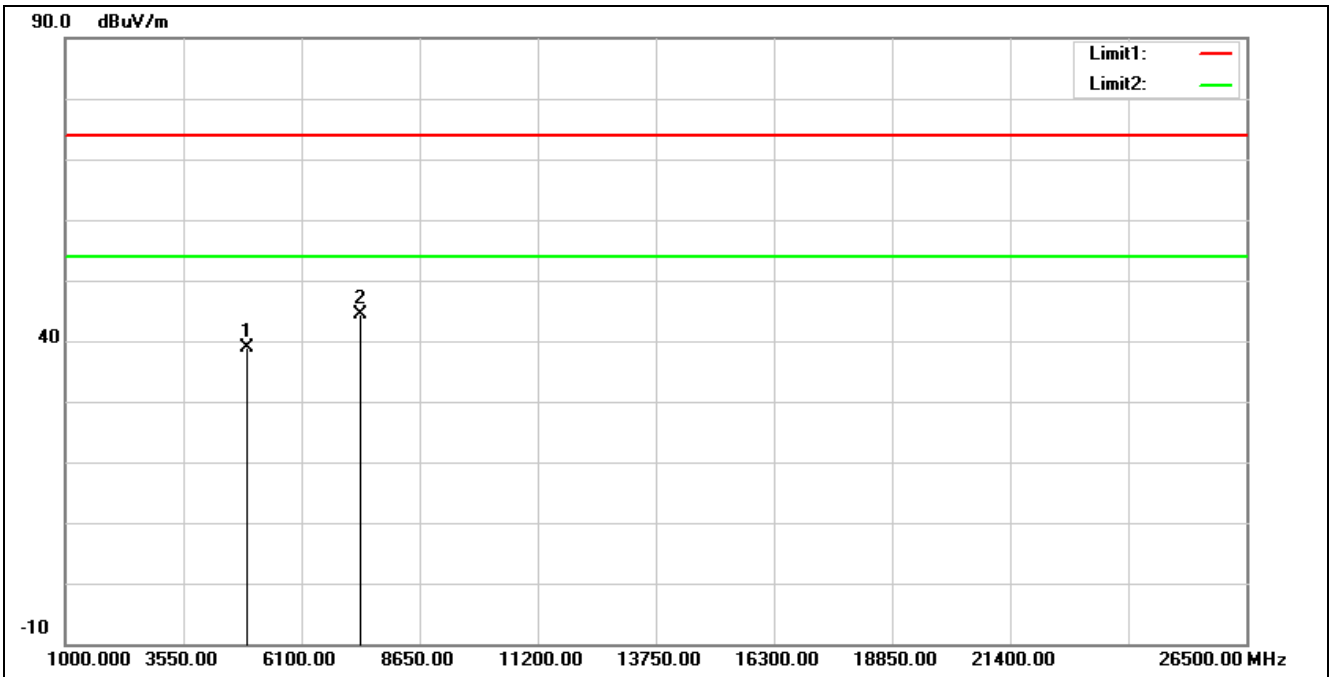
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 4884.000 | 38.62 | 0.40 | 39.02 | 74.00 | -34.98 | peak |
| 2* | 7326.000 | 38.39 | 7.99 | 46.38 | 74.00 | -27.62 | peak |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11ax HE20 2462 MHz | | |
| Remark: | | | |



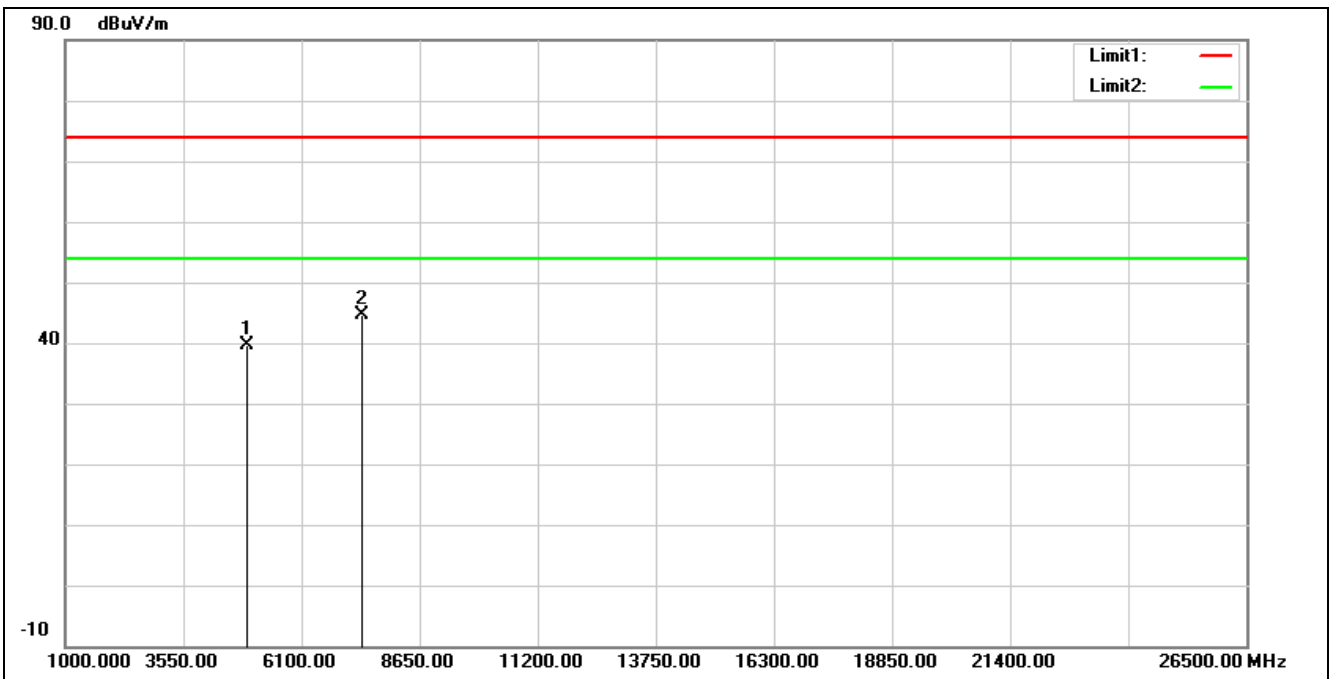
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 4924.000 | 39.55 | 0.50 | 40.05 | 74.00 | -33.95 | peak |
| 2* | 7386.000 | 35.95 | 8.11 | 44.06 | 74.00 | -29.94 | peak |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11ax HE20 2462 MHz | | |
| Remark: | | | |



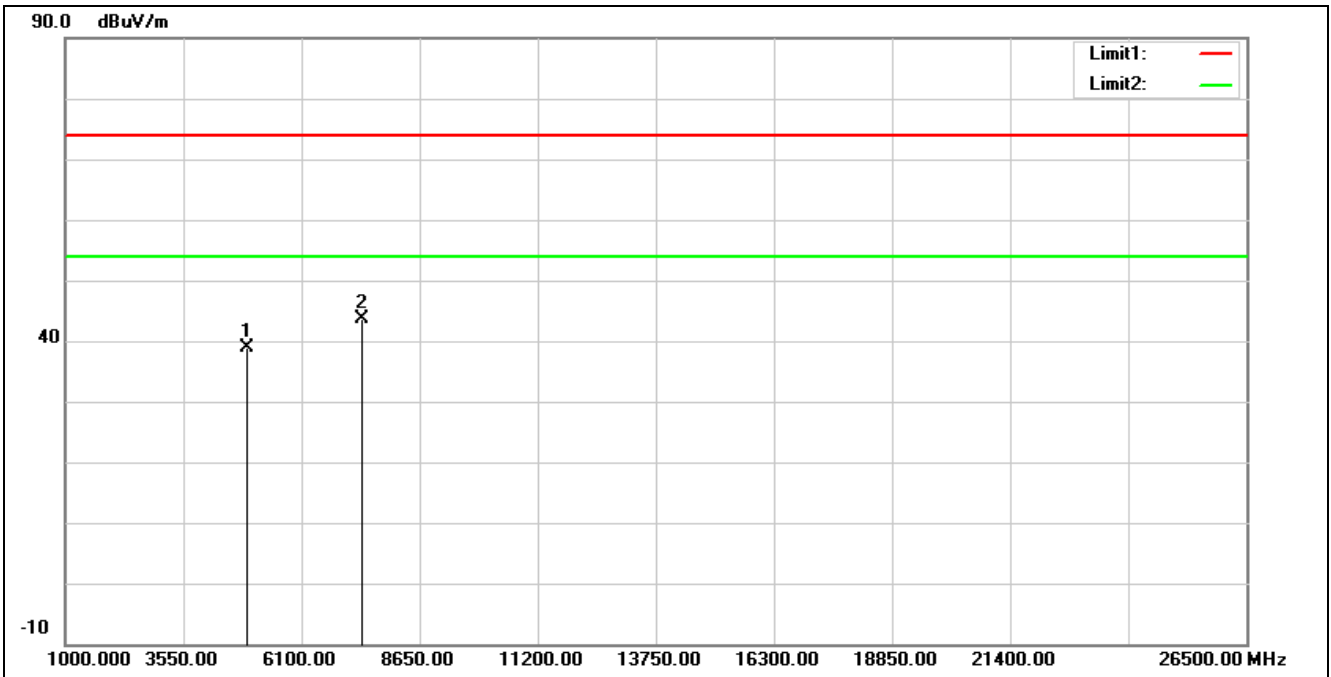
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 4924.000 | 38.45 | 0.50 | 38.95 | 74.00 | -35.05 | peak |
| 2* | 7386.000 | 36.36 | 8.11 | 44.47 | 74.00 | -29.53 | peak |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11ax HE20 2467 MHz | | |
| Remark: | | | |



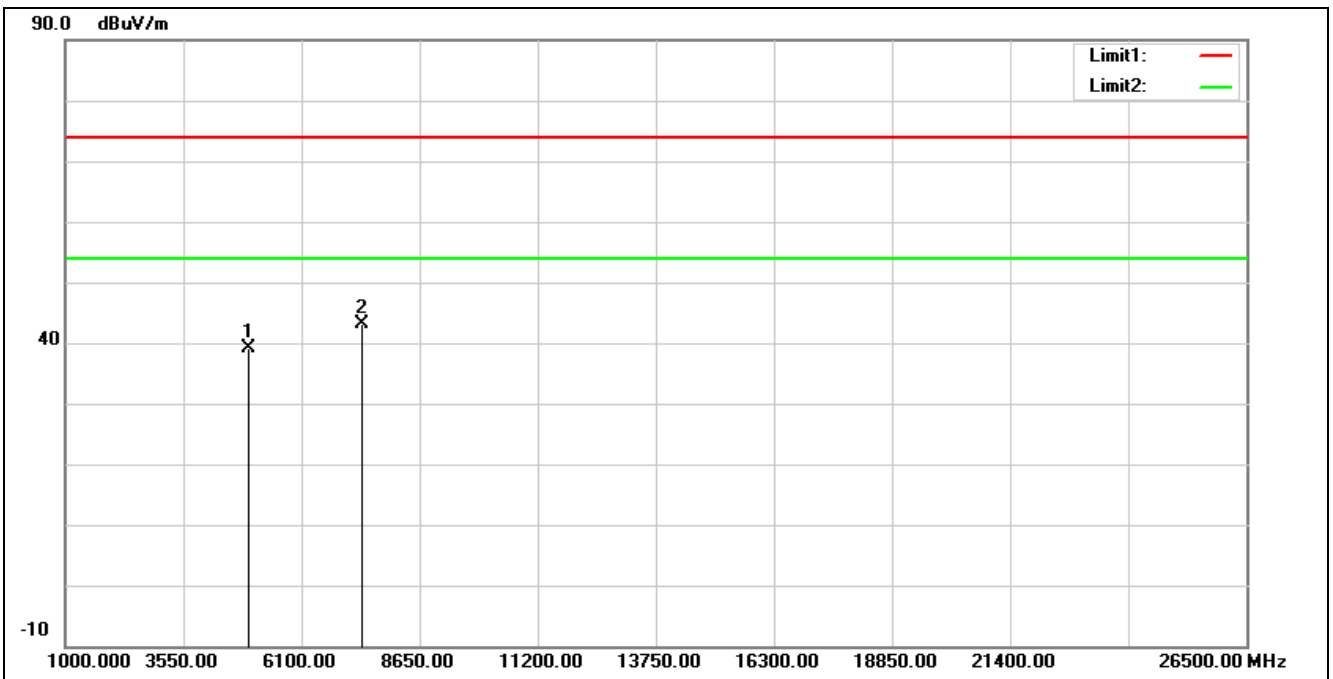
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 4934.000 | 39.03 | 0.51 | 39.54 | 74.00 | -34.46 | peak |
| 2* | 7401.000 | 36.46 | 8.14 | 44.60 | 74.00 | -29.40 | peak |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11ax HE20 2467 MHz | | |
| Remark: | | | |



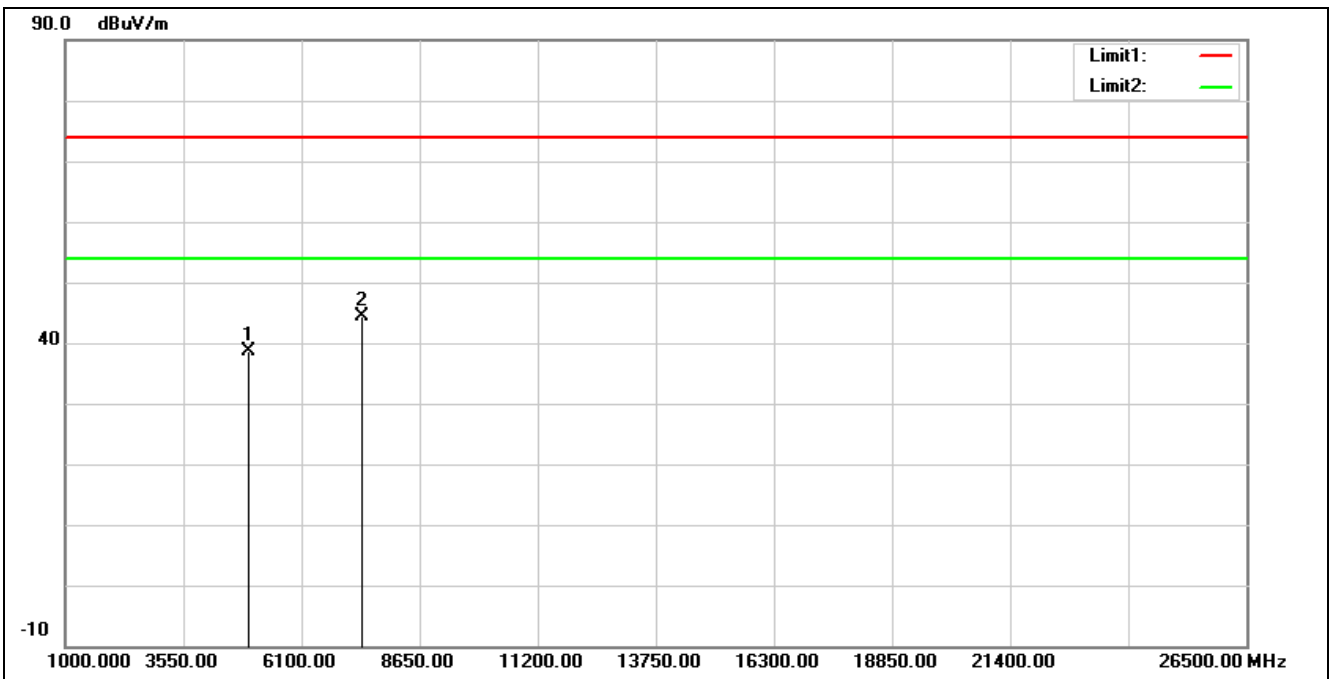
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 4934.000 | 38.36 | 0.51 | 38.87 | 74.00 | -35.13 | peak |
| 2* | 7401.000 | 35.41 | 8.14 | 43.55 | 74.00 | -30.45 | peak |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11ax HE20 2472 MHz | | |
| Remark: | | | |



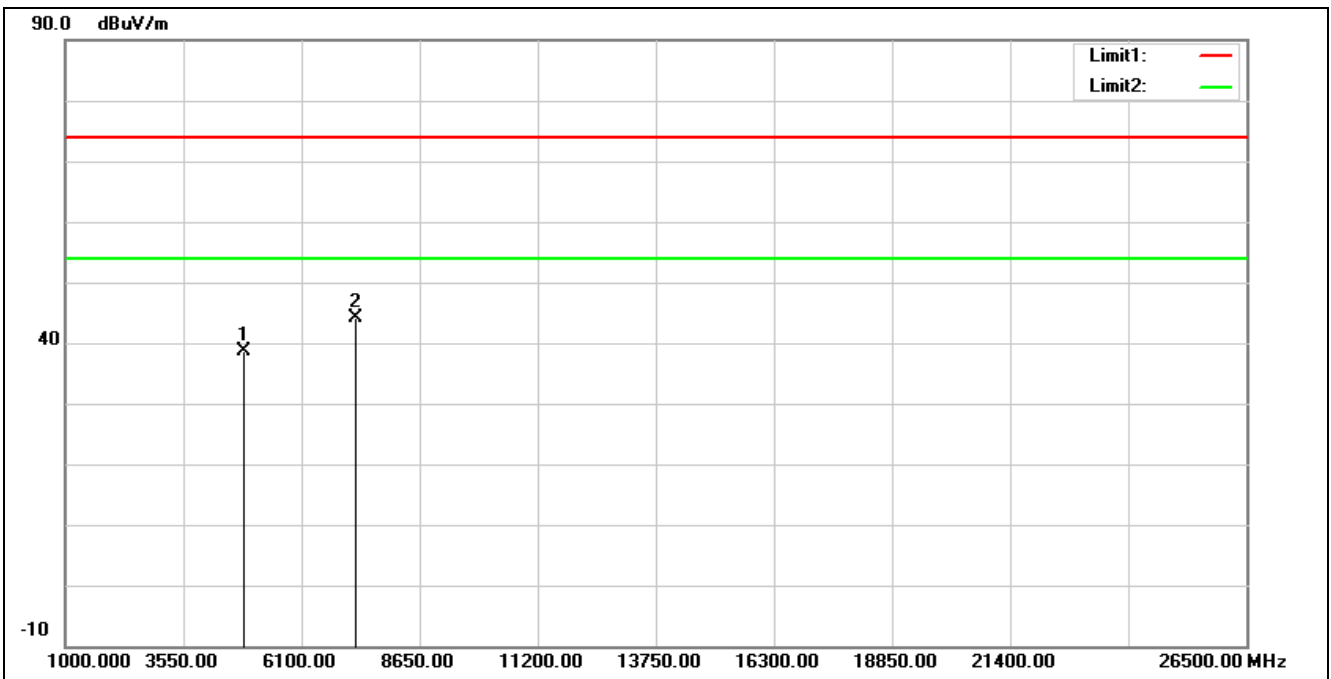
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 4944.000 | 38.64 | 0.53 | 39.17 | 74.00 | -34.83 | peak |
| 2* | 7416.000 | 34.91 | 8.22 | 43.13 | 74.00 | -30.87 | peak |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11ax HE20 2472 MHz | | |
| Remark: | | | |



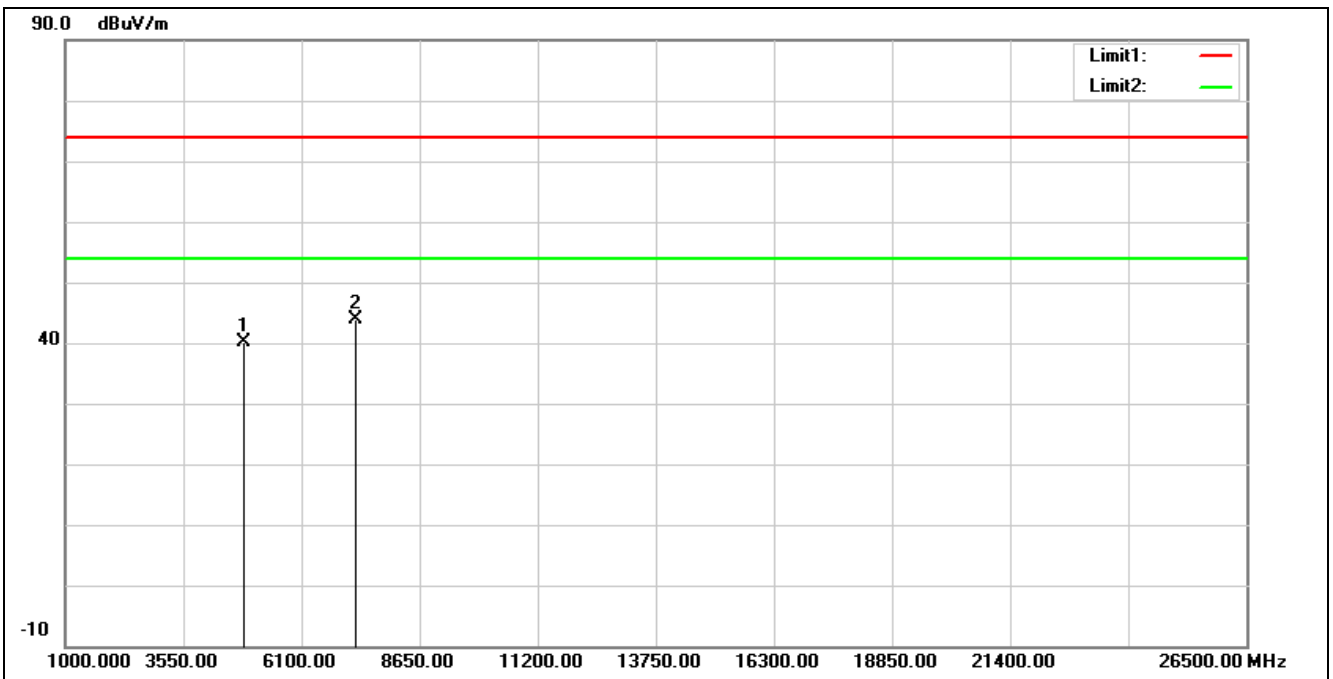
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 4944.000 | 38.20 | 0.53 | 38.73 | 74.00 | -35.27 | peak |
| 2* | 7416.000 | 36.11 | 8.22 | 44.33 | 74.00 | -29.67 | peak |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11ax HE40 2422 MHz | | |
| Remark: | | | |



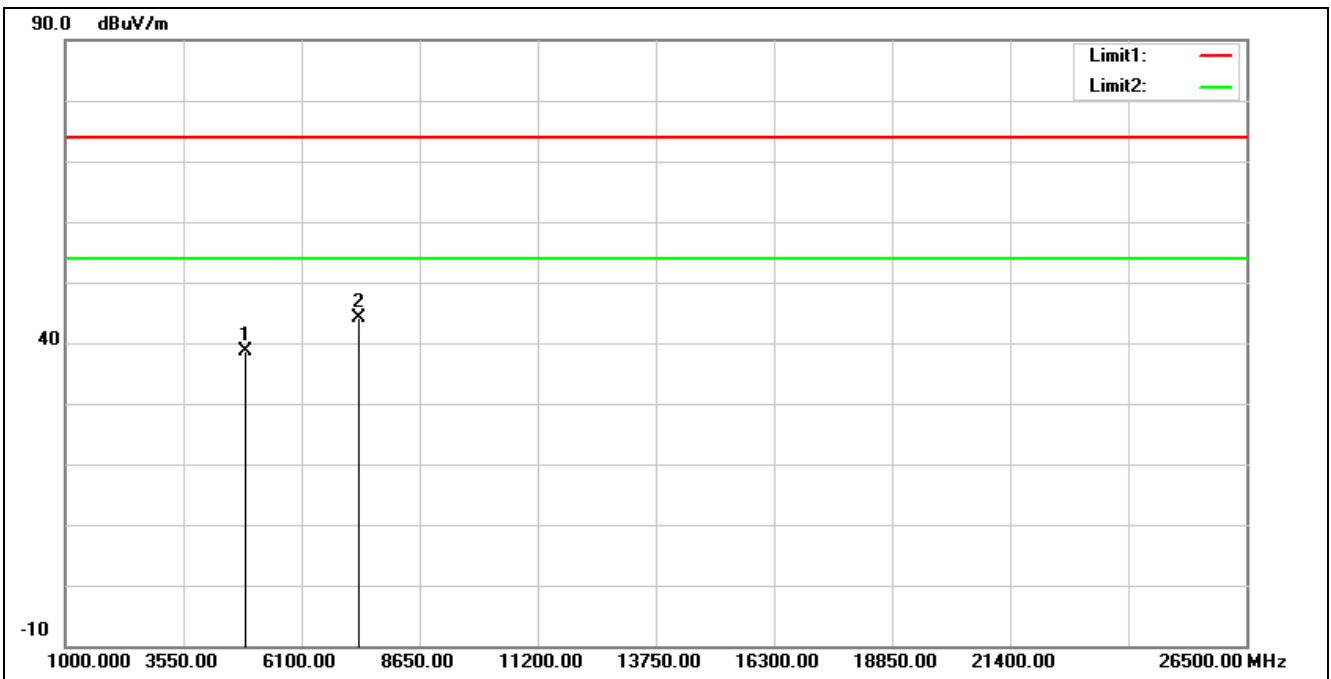
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 4844.000 | 38.31 | 0.28 | 38.59 | 74.00 | -35.41 | peak |
| 2* | 7266.000 | 36.14 | 8.02 | 44.16 | 74.00 | -29.84 | peak |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11ax HE40 2422 MHz | | |
| Remark: | | | |



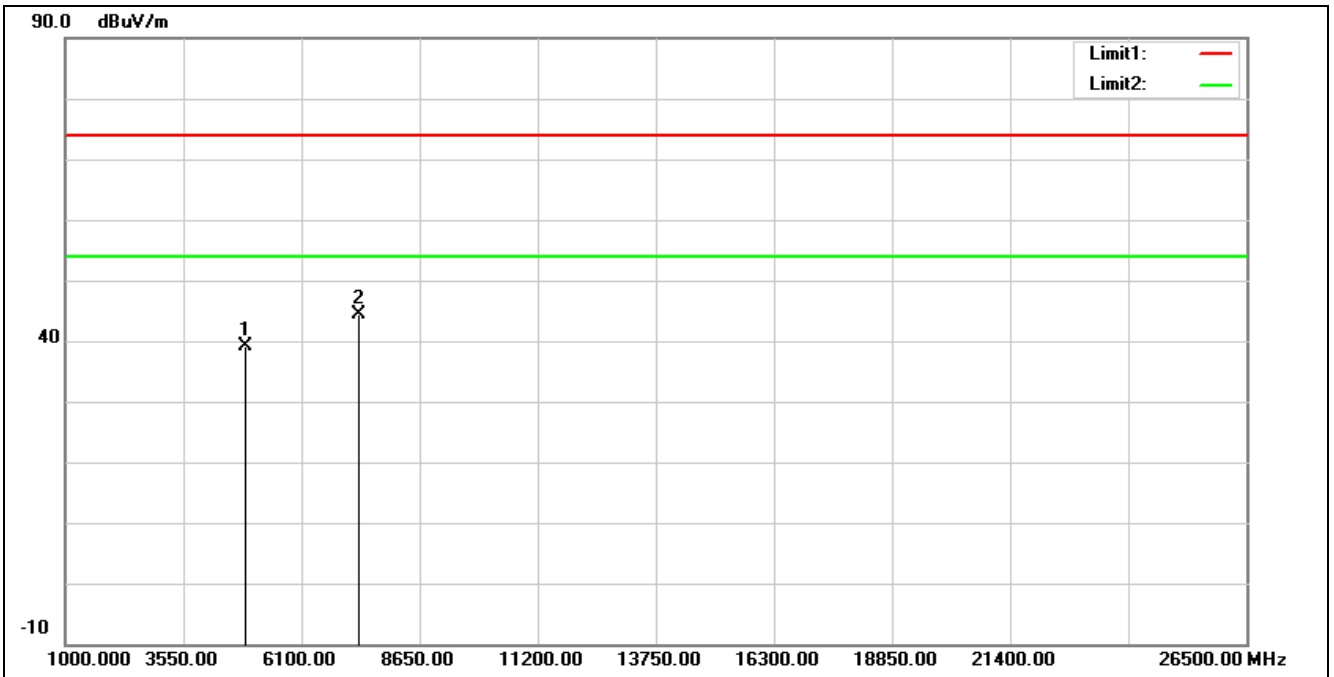
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 4844.000 | 39.94 | 0.28 | 40.22 | 74.00 | -33.78 | peak |
| 2* | 7266.000 | 35.90 | 8.02 | 43.92 | 74.00 | -30.08 | peak |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11ax HE40 2442 MHz | | |
| Remark: | | | |



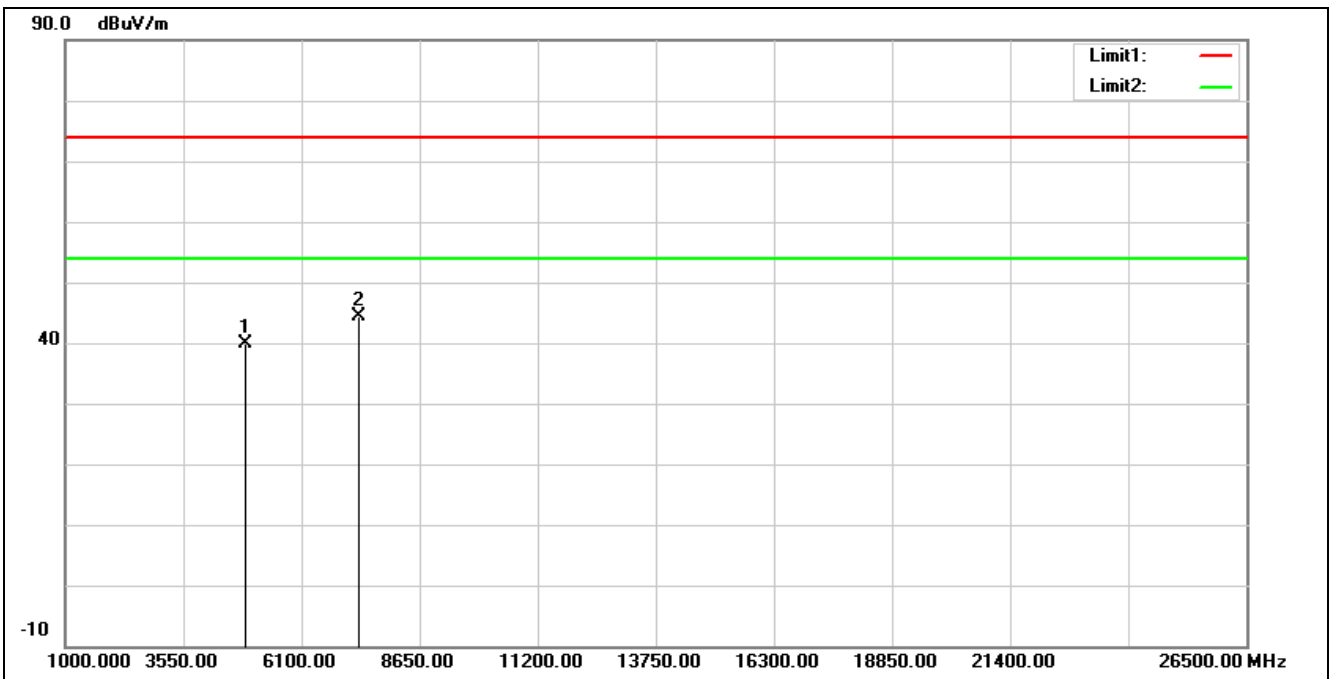
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 4884.000 | 38.33 | 0.40 | 38.73 | 74.00 | -35.27 | peak |
| 2* | 7326.000 | 36.25 | 7.99 | 44.24 | 74.00 | -29.76 | peak |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11ax HE40 2442 MHz | | |
| Remark: | | | |



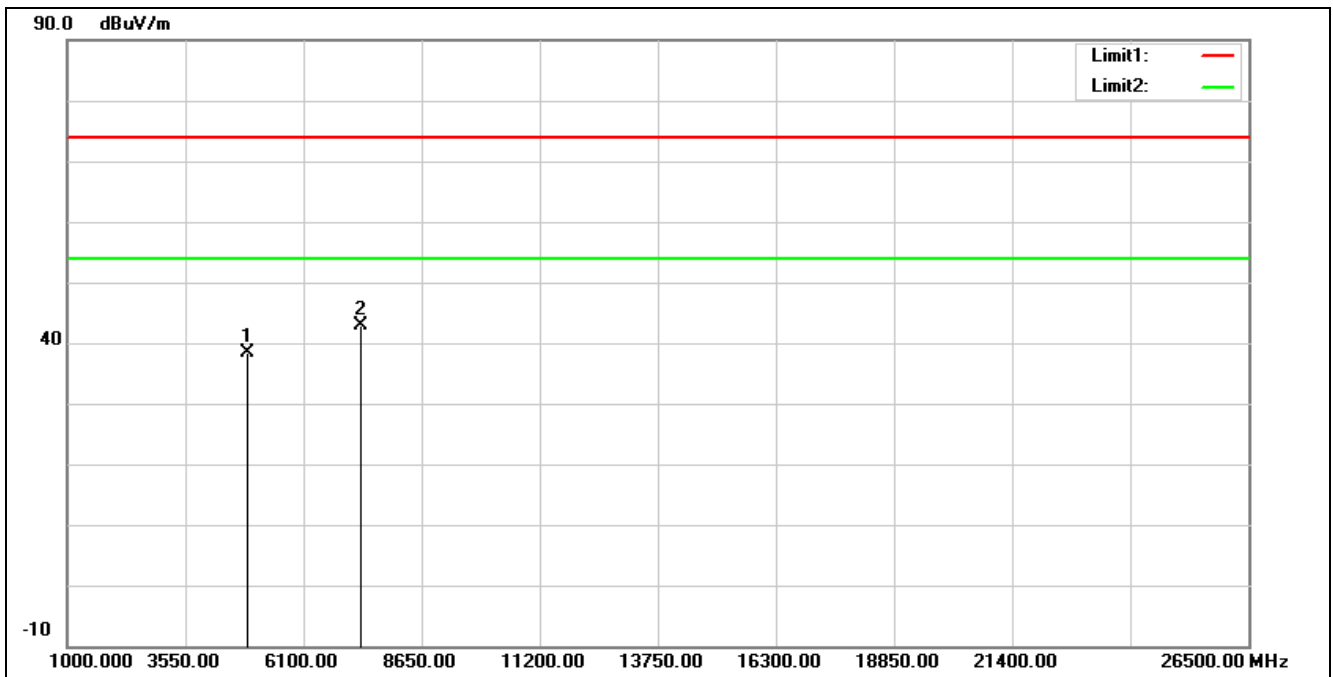
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 4884.000 | 38.77 | 0.40 | 39.17 | 74.00 | -34.83 | peak |
| 2* | 7326.000 | 36.43 | 7.99 | 44.42 | 74.00 | -29.58 | peak |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11ax HE40 2452 MHz | | |
| Remark: | | | |



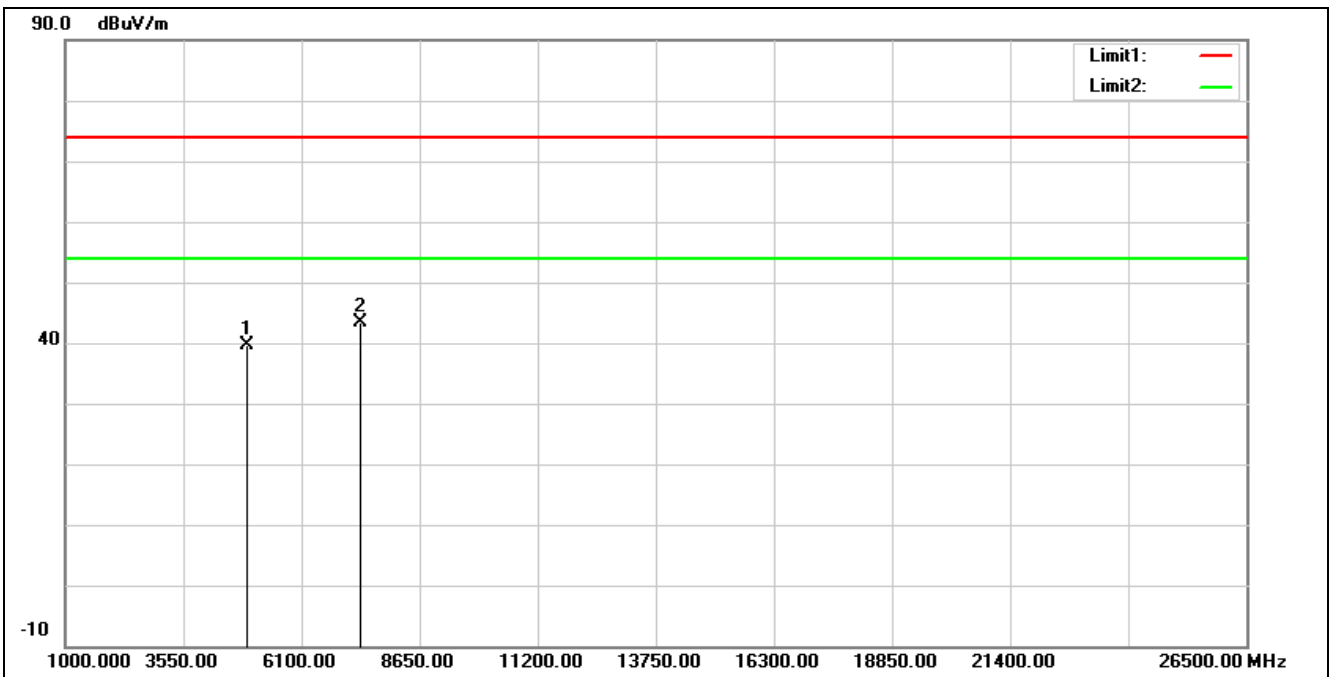
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 4904.000 | 39.47 | 0.46 | 39.93 | 74.00 | -34.07 | peak |
| 2* | 7356.000 | 36.30 | 8.02 | 44.32 | 74.00 | -29.68 | peak |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11ax HE40 2452 MHz | | |
| Remark: | | | |



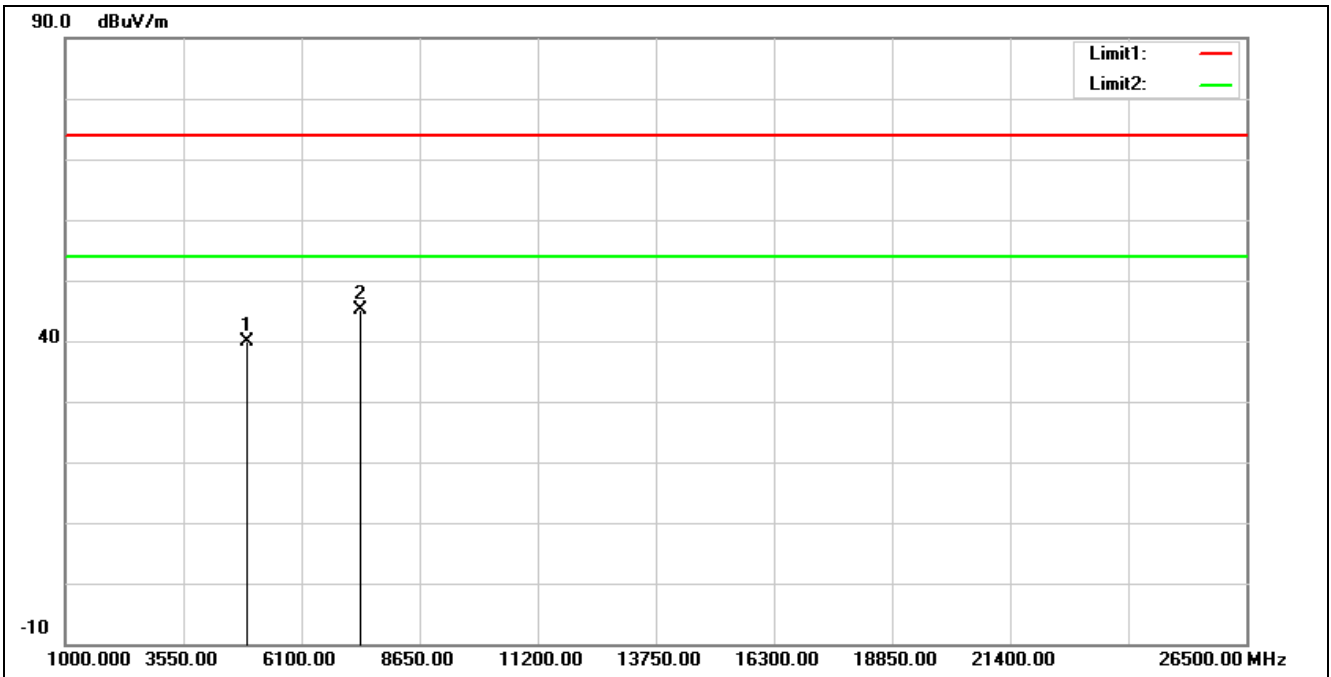
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 4904.000 | 37.80 | 0.46 | 38.26 | 74.00 | -35.74 | peak |
| 2* | 7356.000 | 34.90 | 8.02 | 42.92 | 74.00 | -31.08 | peak |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11ax HE40 2457 MHz | | |
| Remark: | | | |



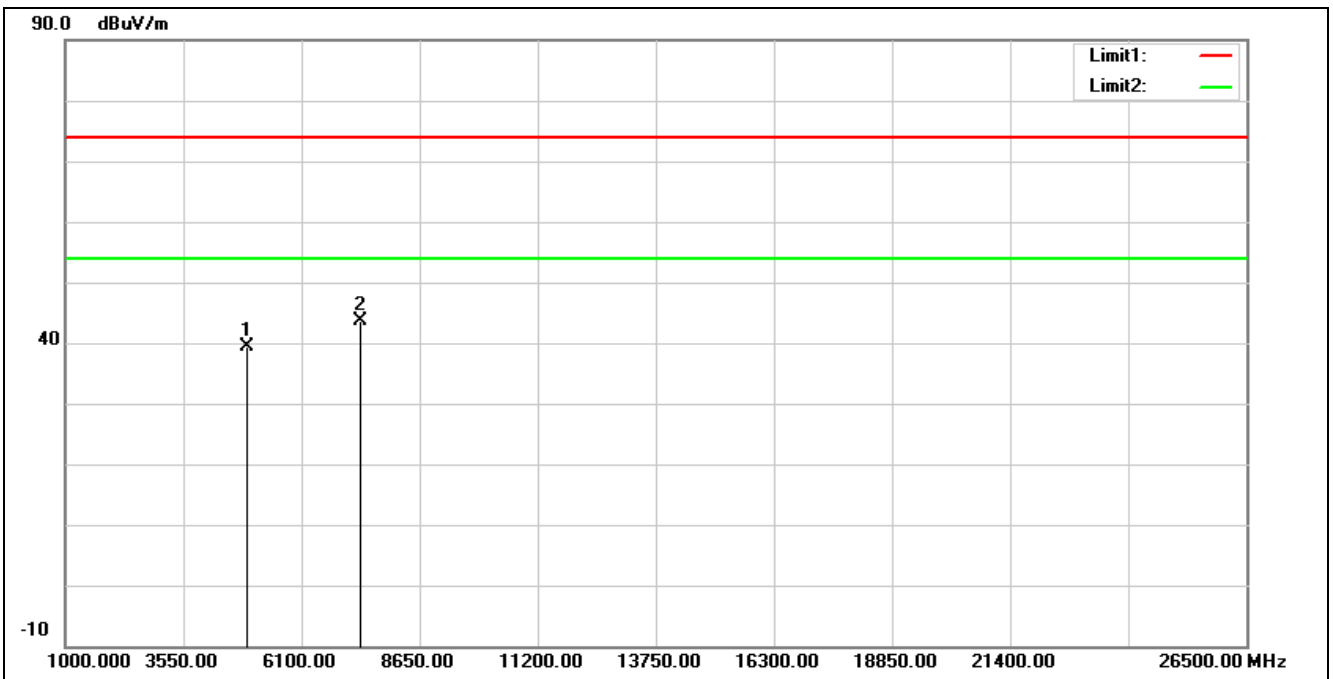
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 4914.000 | 39.20 | 0.48 | 39.68 | 74.00 | -34.32 | peak |
| 2* | 7371.000 | 35.35 | 8.07 | 43.42 | 74.00 | -30.58 | peak |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11ax HE40 2457 MHz | | |
| Remark: | | | |



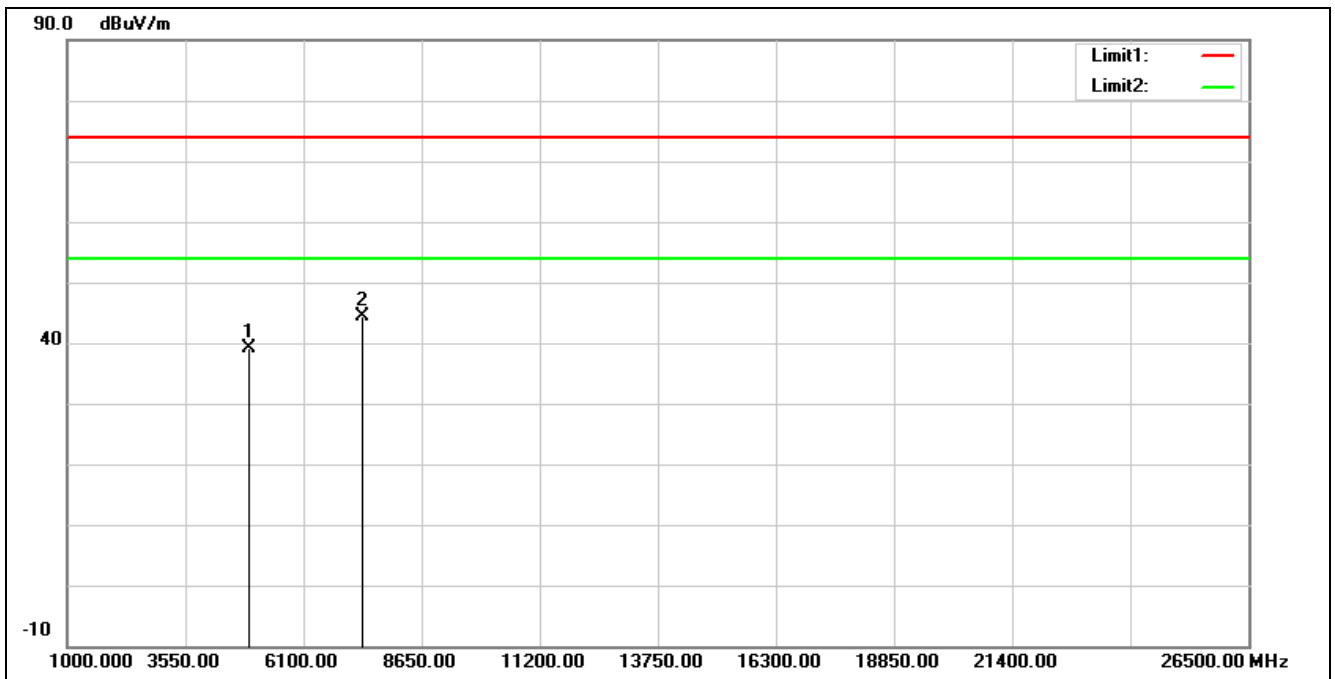
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 4914.000 | 39.43 | 0.48 | 39.91 | 74.00 | -34.09 | peak |
| 2* | 7371.000 | 37.06 | 8.07 | 45.13 | 74.00 | -28.87 | peak |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11ax HE40 2462 MHz | | |
| Remark: | | | |



| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 4924.000 | 38.82 | 0.50 | 39.32 | 74.00 | -34.68 | peak |
| 2* | 7386.000 | 35.47 | 8.11 | 43.58 | 74.00 | -30.42 | peak |

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|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11ax HE40 2462 MHz | | |
| Remark: | | | |

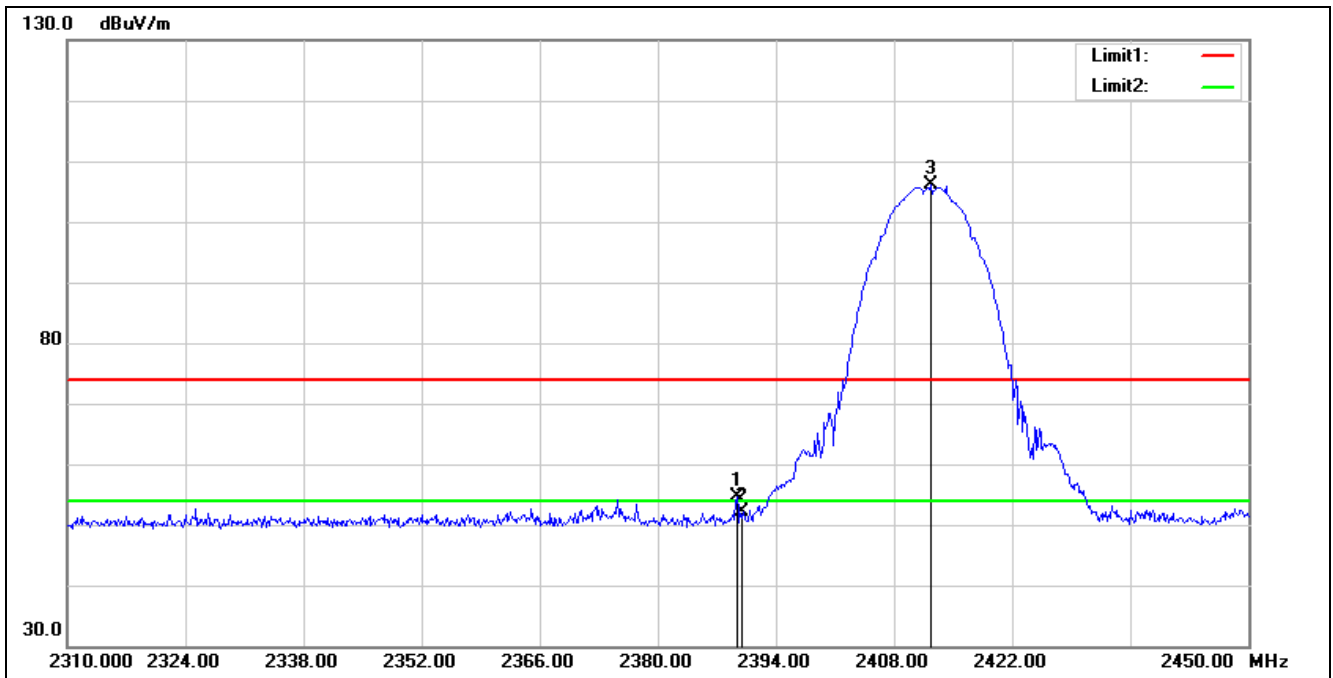


| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 4924.000 | 38.69 | 0.50 | 39.19 | 74.00 | -34.81 | peak |
| 2* | 7386.000 | 36.30 | 8.11 | 44.41 | 74.00 | -29.59 | peak |

Band Edge

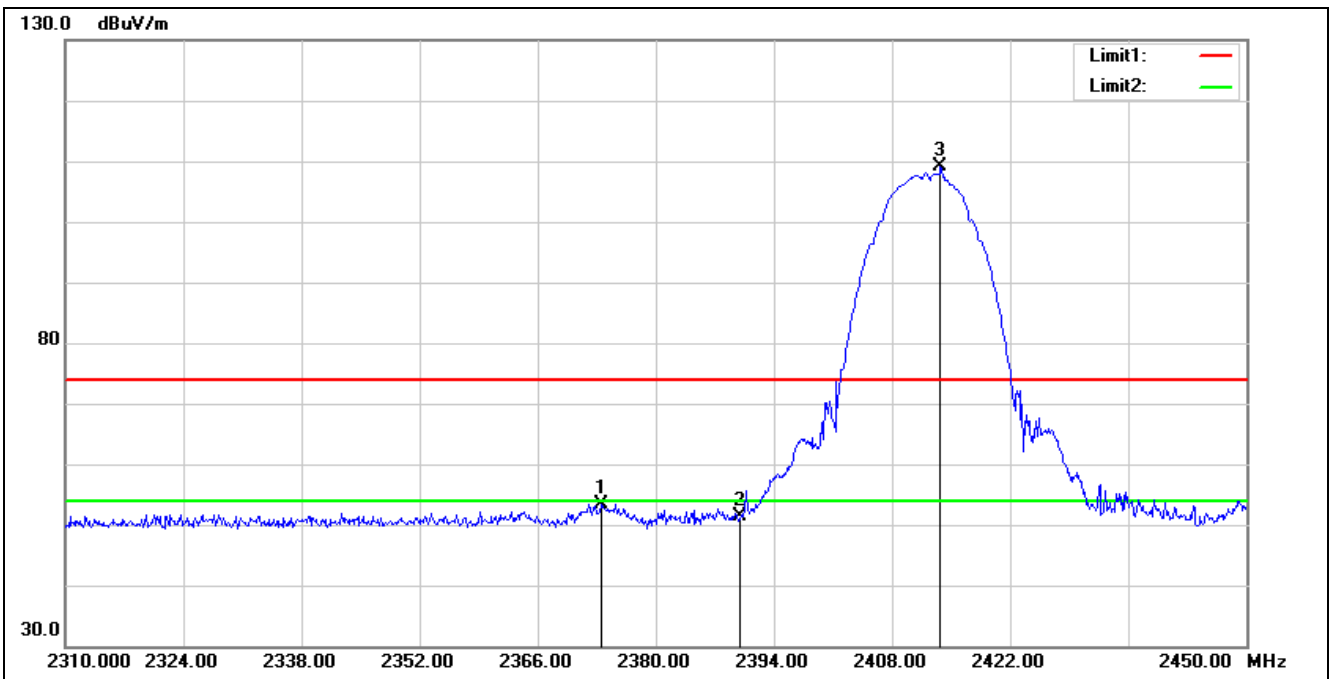
SISO_Peak

| | | | |
|---------------|------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11b 2412 MHz | | |
| Remark: | | | |



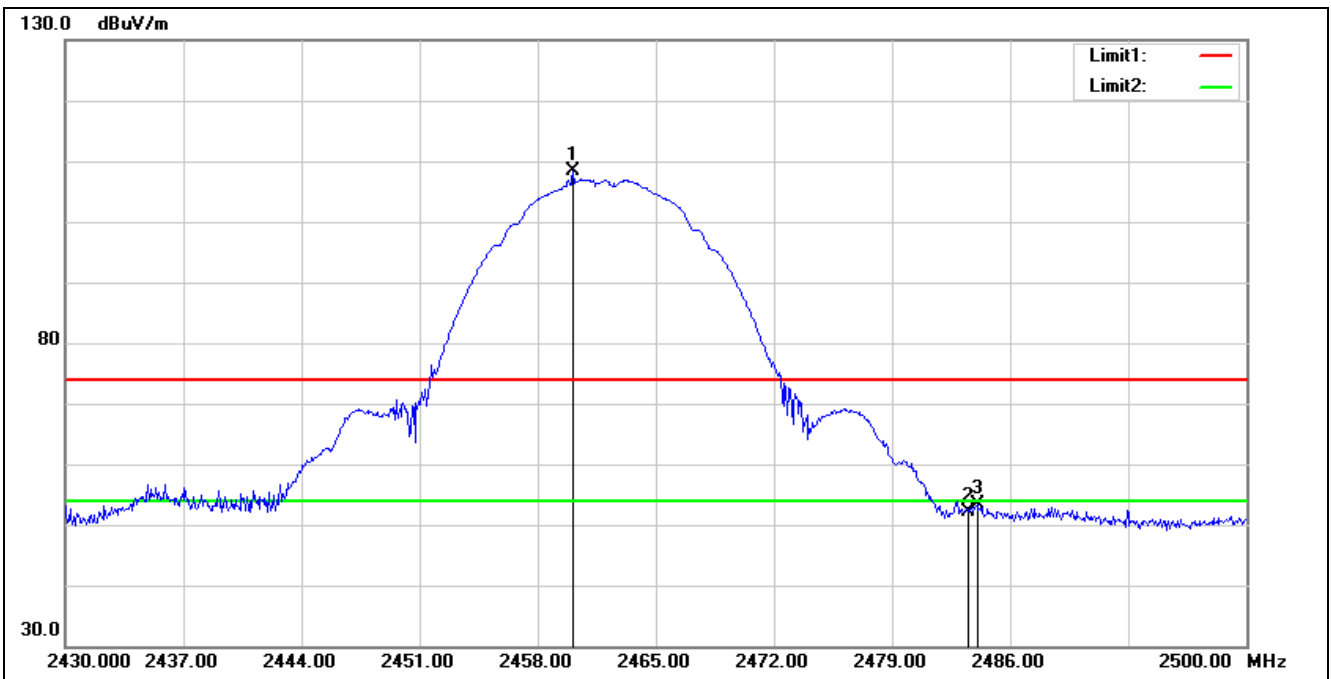
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 2389.380 | 60.80 | -6.19 | 54.61 | 74.00 | -19.39 | peak |
| 2 | 2390.000 | 58.34 | -6.19 | 52.15 | 74.00 | -21.85 | peak |
| 3* | 2412.340 | 112.39 | -6.27 | 106.12 | 74.00 | 32.12 | peak |

| | | | |
|---------------|------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11b 2412 MHz | | |
| Remark: | | | |



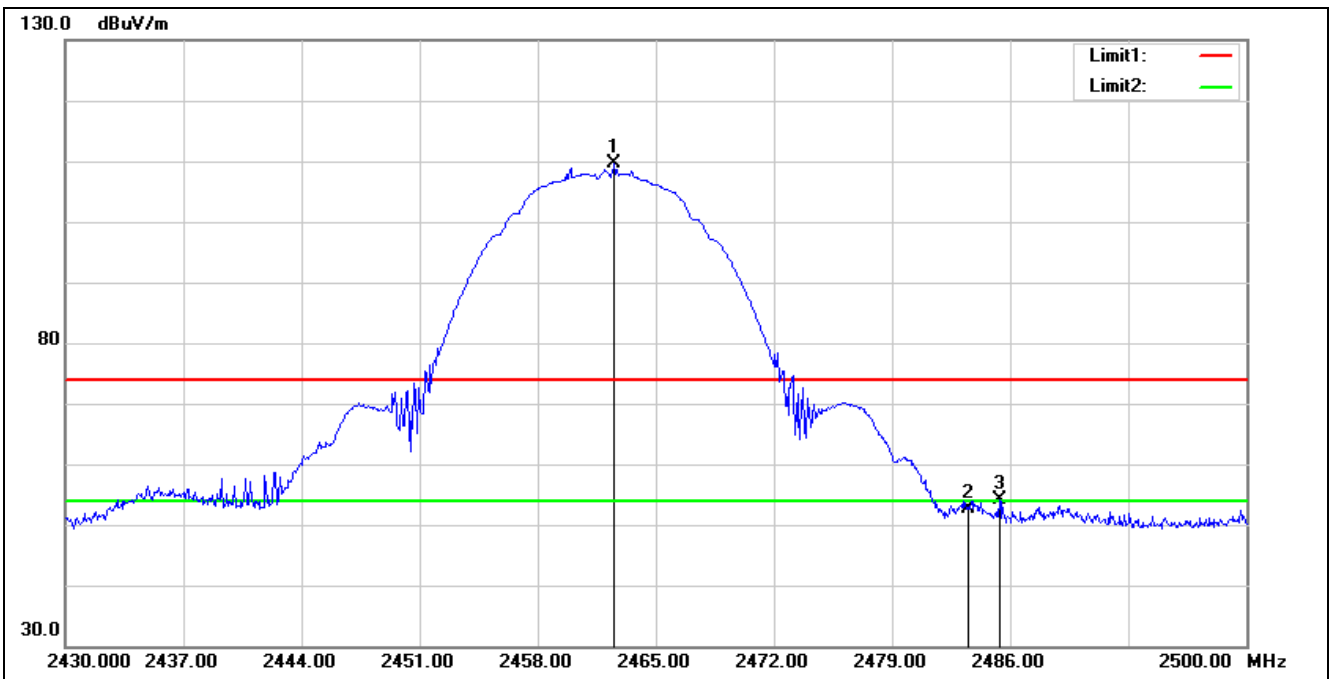
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 2373.560 | 59.56 | -6.11 | 53.45 | 74.00 | -20.55 | peak |
| 2 | 2390.000 | 57.53 | -6.19 | 51.34 | 74.00 | -22.66 | peak |
| 3* | 2413.740 | 115.45 | -6.27 | 109.18 | 74.00 | 35.18 | peak |

| | | | |
|---------------|------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11b 2462 MHz | | |
| Remark: | | | |



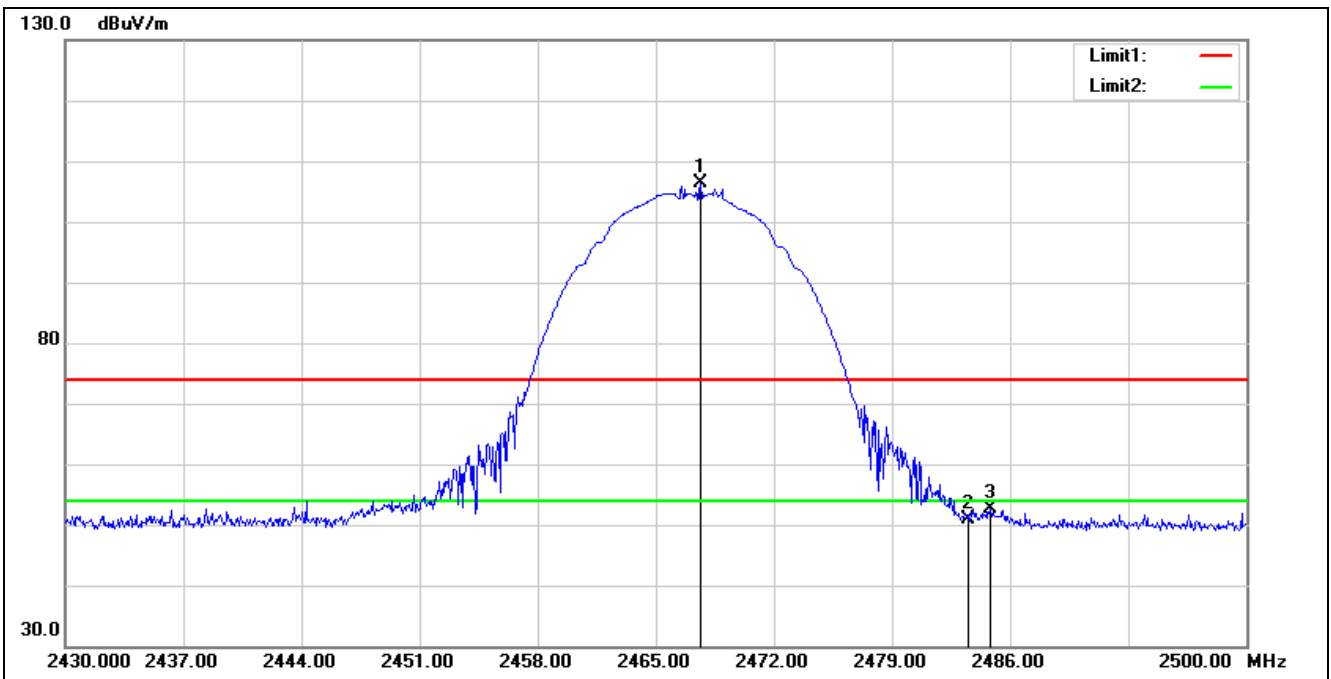
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2460.100 | 114.83 | -6.40 | 108.43 | 74.00 | 34.43 | peak |
| 2 | 2483.500 | 58.71 | -6.46 | 52.25 | 74.00 | -21.75 | peak |
| 3 | 2484.040 | 59.83 | -6.47 | 53.36 | 74.00 | -20.64 | peak |

| | | | |
|---------------|------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11b 2462 MHz | | |
| Remark: | | | |



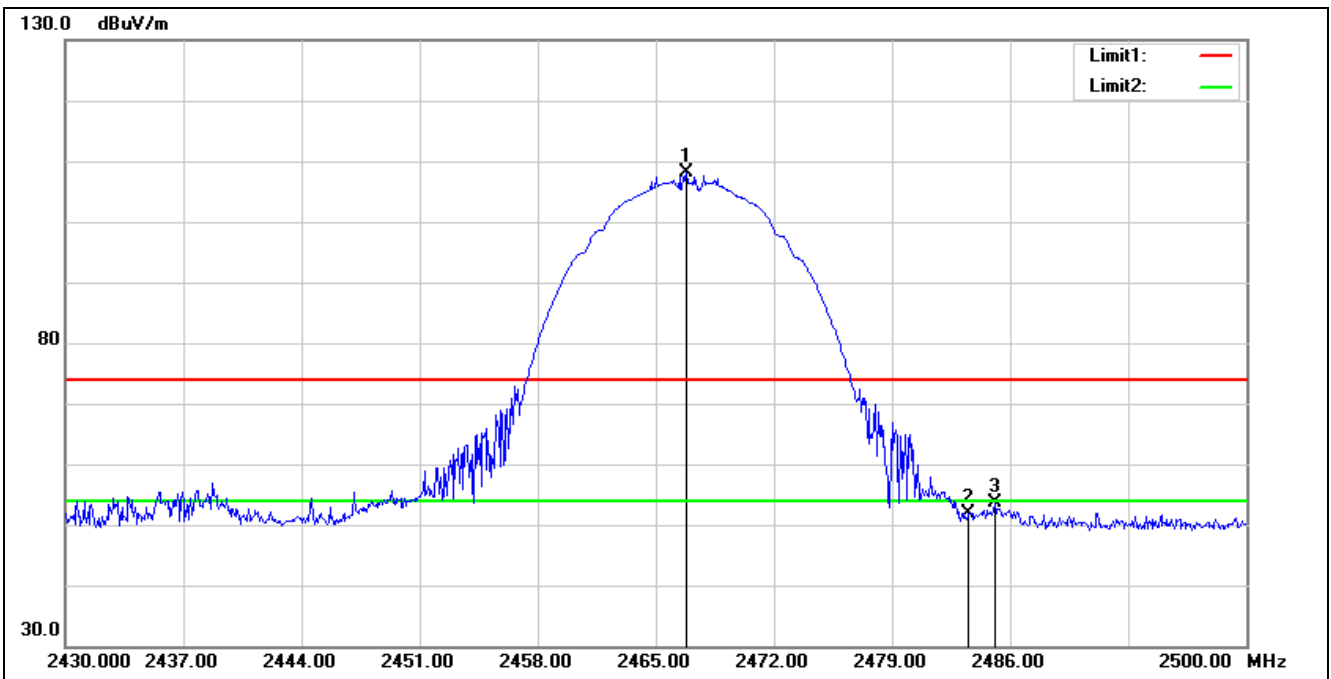
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2462.550 | 115.93 | -6.41 | 109.52 | 74.00 | 35.52 | peak |
| 2 | 2483.500 | 59.21 | -6.46 | 52.75 | 74.00 | -21.25 | peak |
| 3 | 2485.370 | 60.66 | -6.46 | 54.20 | 74.00 | -19.80 | peak |

| | | | |
|---------------|------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11b 2467 MHz | | |
| Remark: | | | |



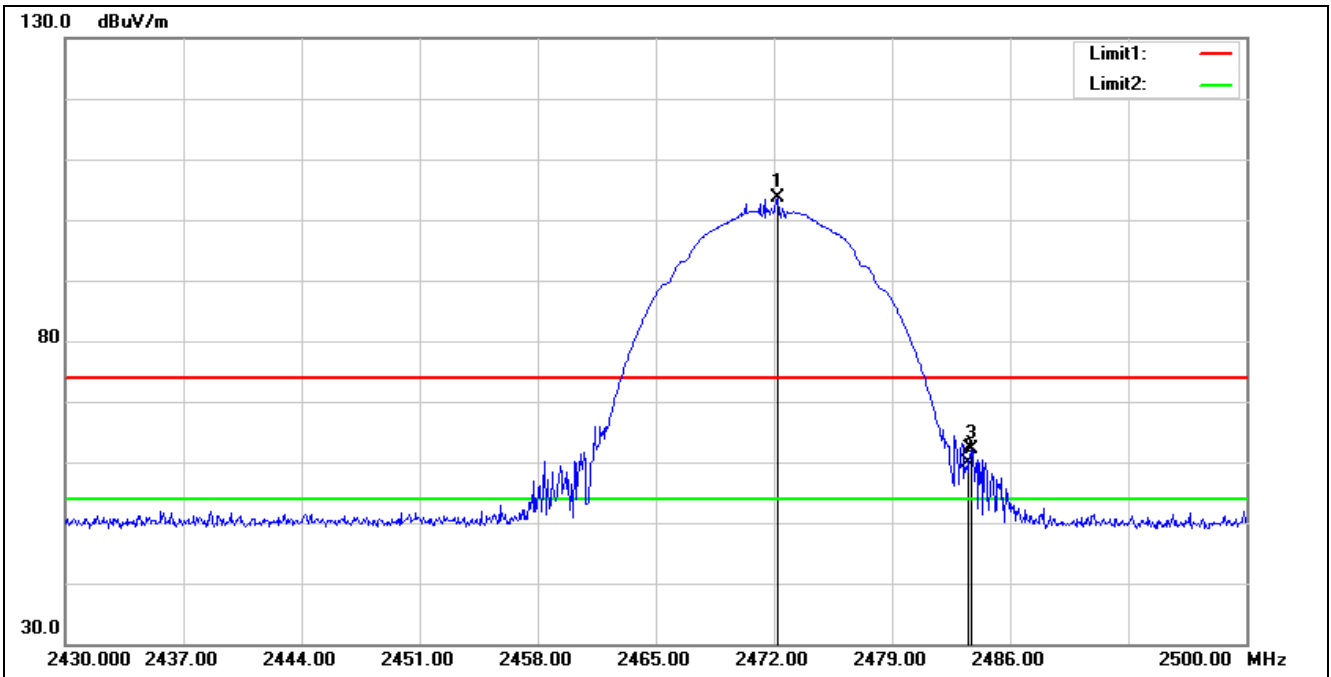
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2467.660 | 112.87 | -6.42 | 106.45 | 74.00 | 32.45 | peak |
| 2 | 2483.500 | 57.25 | -6.46 | 50.79 | 74.00 | -23.21 | peak |
| 3 | 2484.810 | 59.21 | -6.47 | 52.74 | 74.00 | -21.26 | peak |

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|---------------|------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11b 2467 MHz | | |
| Remark: | | | |



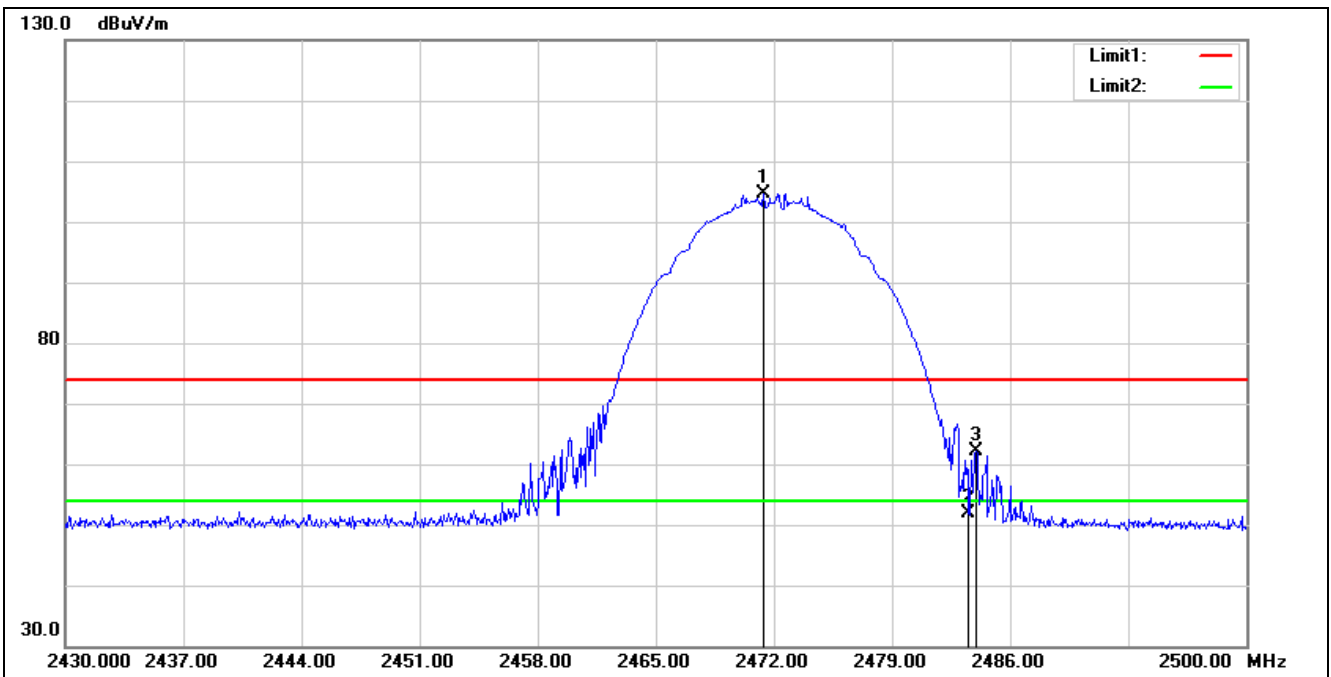
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2466.820 | 114.59 | -6.42 | 108.17 | 74.00 | 34.17 | peak |
| 2 | 2483.500 | 58.29 | -6.46 | 51.83 | 74.00 | -22.17 | peak |
| 3 | 2485.090 | 60.16 | -6.46 | 53.70 | 74.00 | -20.30 | peak |

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|---------------|------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11b 2472 MHz | | |
| Remark: | | | |



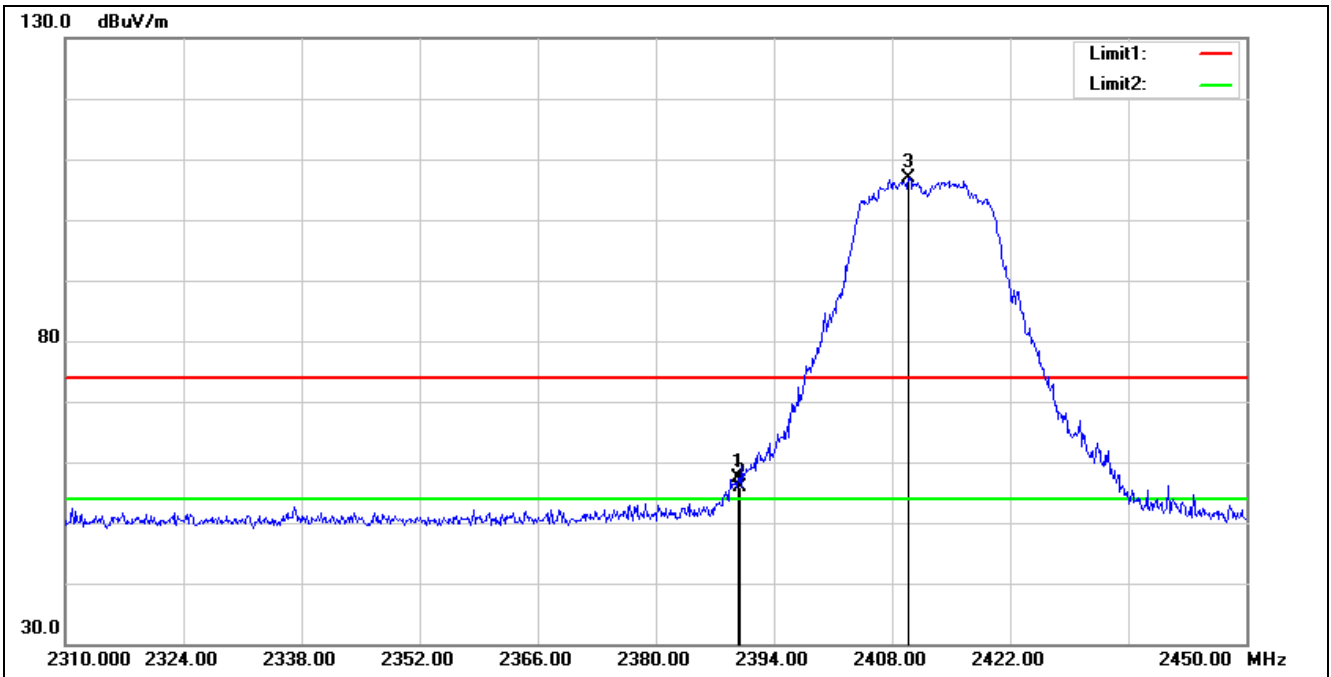
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2472.210 | 109.98 | -6.44 | 103.54 | 74.00 | 29.54 | peak |
| 2 | 2483.500 | 66.24 | -6.46 | 59.78 | 74.00 | -14.22 | peak |
| 3 | 2483.690 | 68.55 | -6.46 | 62.09 | 74.00 | -11.91 | peak |

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|---------------|------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11b 2472 MHz | | |
| Remark: | | | |



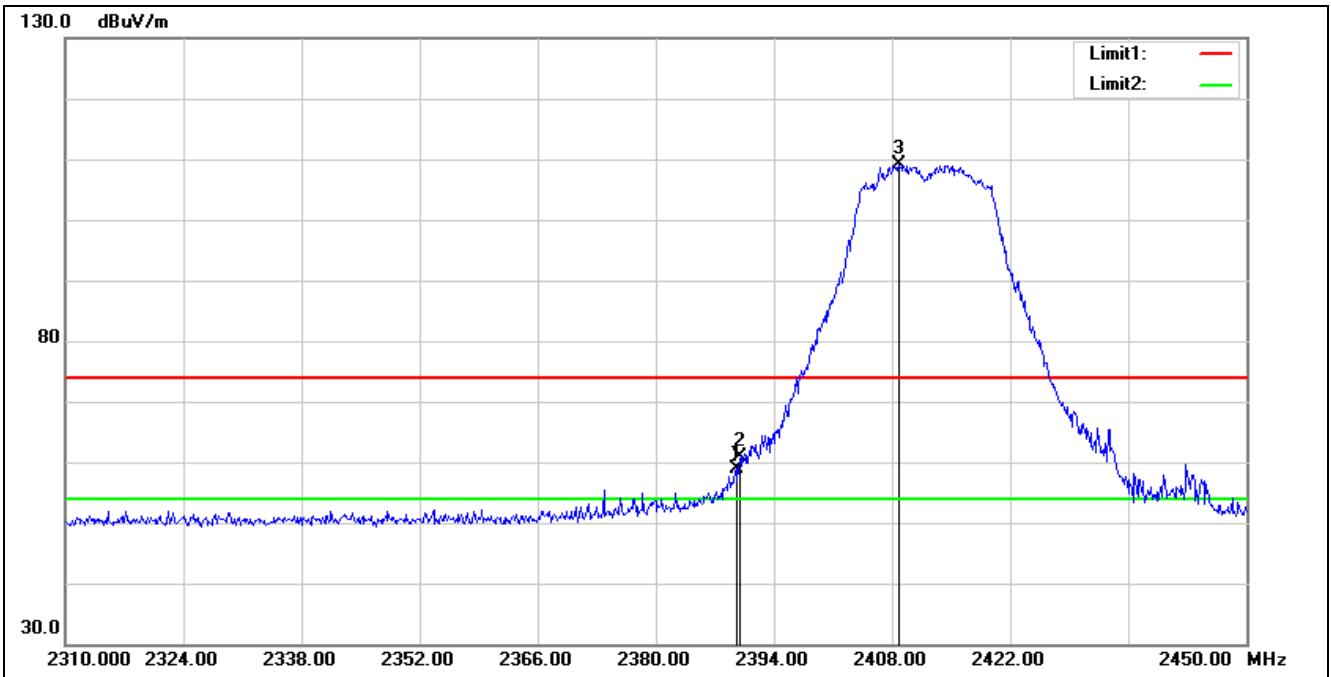
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2471.370 | 111.06 | -6.44 | 104.62 | 74.00 | 30.62 | peak |
| 2 | 2483.500 | 58.34 | -6.46 | 51.88 | 74.00 | -22.12 | peak |
| 3 | 2483.970 | 68.51 | -6.47 | 62.04 | 74.00 | -11.96 | peak |

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|---------------|------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11g 2412 MHz | | |
| Remark: | | | |



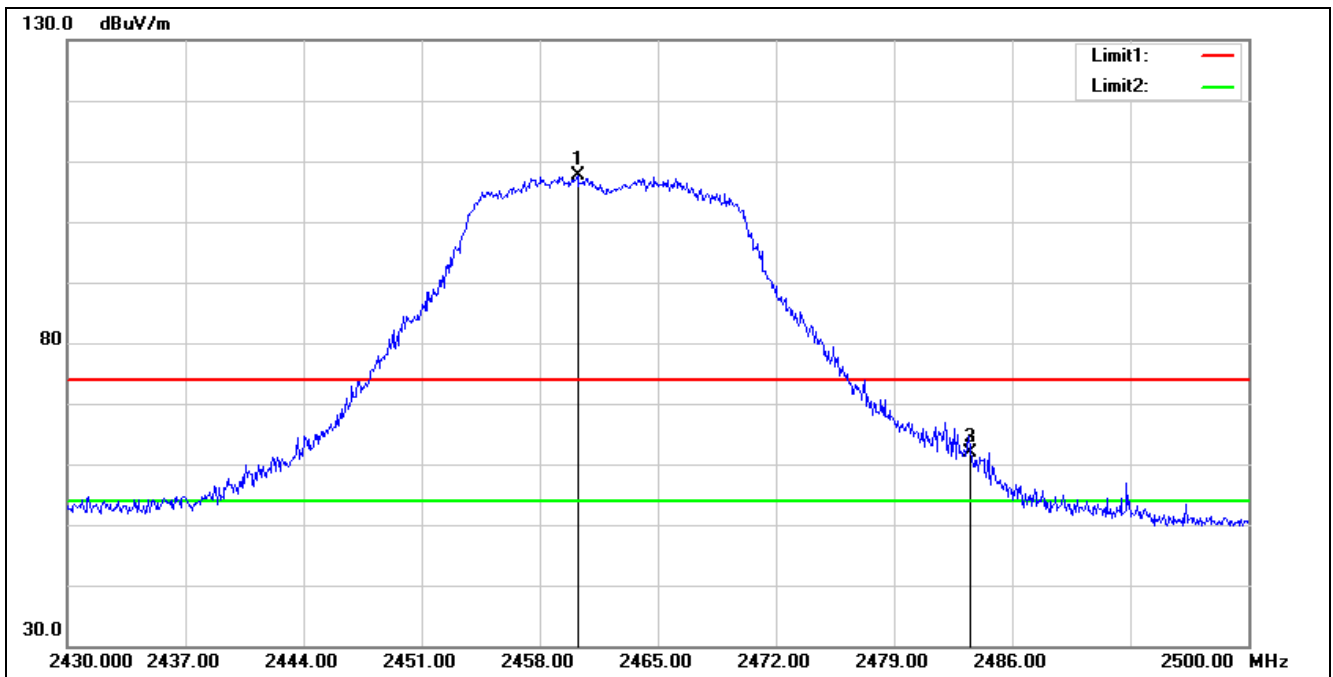
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 2389.800 | 63.69 | -6.19 | 57.50 | 74.00 | -16.50 | peak |
| 2 | 2390.000 | 62.06 | -6.19 | 55.87 | 74.00 | -18.13 | peak |
| 3* | 2409.960 | 113.23 | -6.26 | 106.97 | 74.00 | 32.97 | peak |

| | | | |
|---------------|------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11g 2412 MHz | | |
| Remark: | | | |



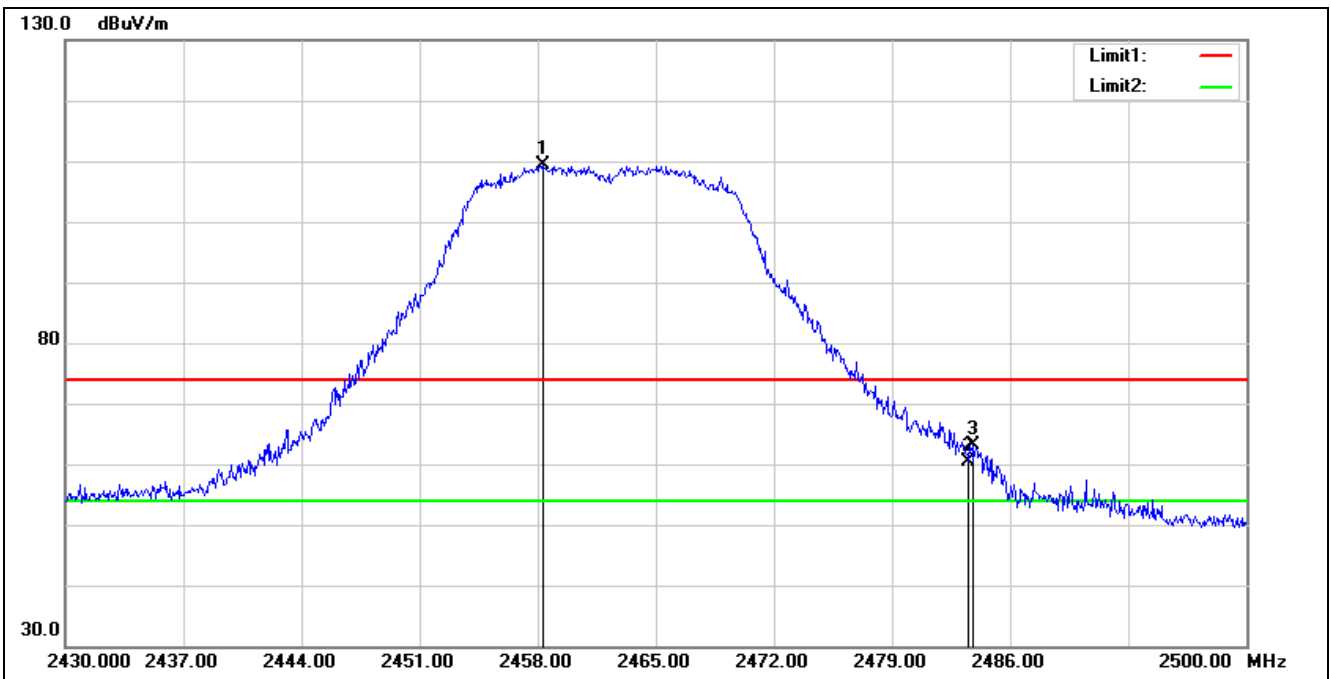
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 2389.520 | 65.16 | -6.19 | 58.97 | 74.00 | -15.03 | peak |
| 2 | 2390.000 | 67.16 | -6.19 | 60.97 | 74.00 | -13.03 | peak |
| 3* | 2408.840 | 115.46 | -6.26 | 109.20 | 74.00 | 35.20 | peak |

| | | | |
|---------------|------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11g 2462 MHz | | |
| Remark: | | | |



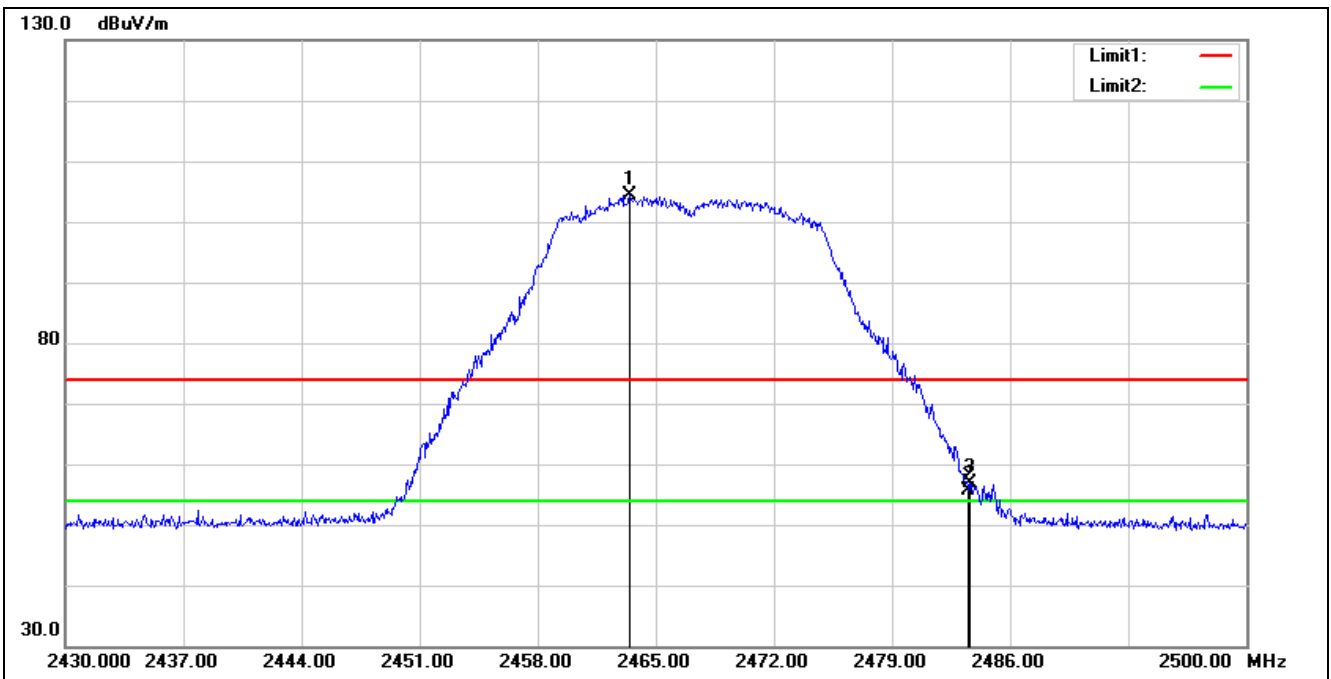
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2460.240 | 113.92 | -6.40 | 107.52 | 74.00 | 33.52 | peak |
| 2 | 2483.500 | 68.32 | -6.46 | 61.86 | 74.00 | -12.14 | peak |
| 3 | 2483.550 | 68.32 | -6.46 | 61.86 | 74.00 | -12.14 | peak |

| | | | |
|---------------|------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11g 2462 MHz | | |
| Remark: | | | |



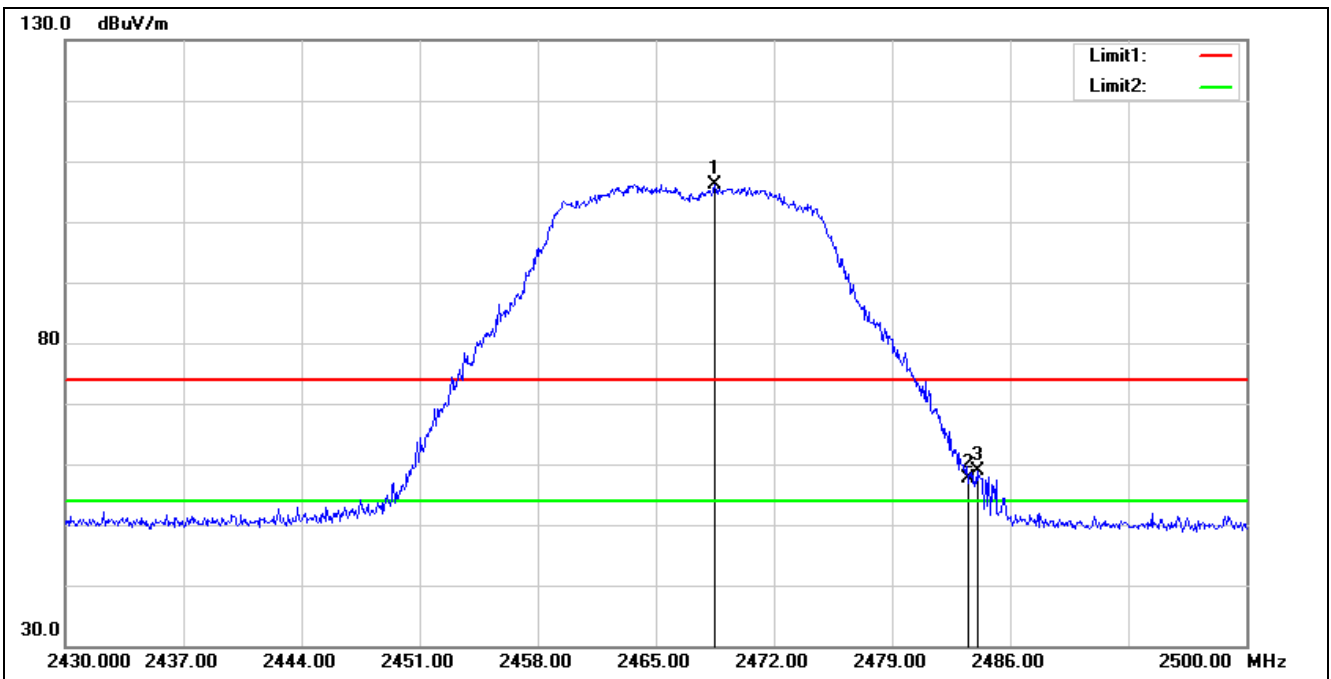
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2458.280 | 115.82 | -6.39 | 109.43 | 74.00 | 35.43 | peak |
| 2 | 2483.500 | 66.75 | -6.46 | 60.29 | 74.00 | -13.71 | peak |
| 3 | 2483.760 | 69.54 | -6.47 | 63.07 | 74.00 | -10.93 | peak |

| | | | |
|---------------|------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11g 2467 MHz | | |
| Remark: | | | |



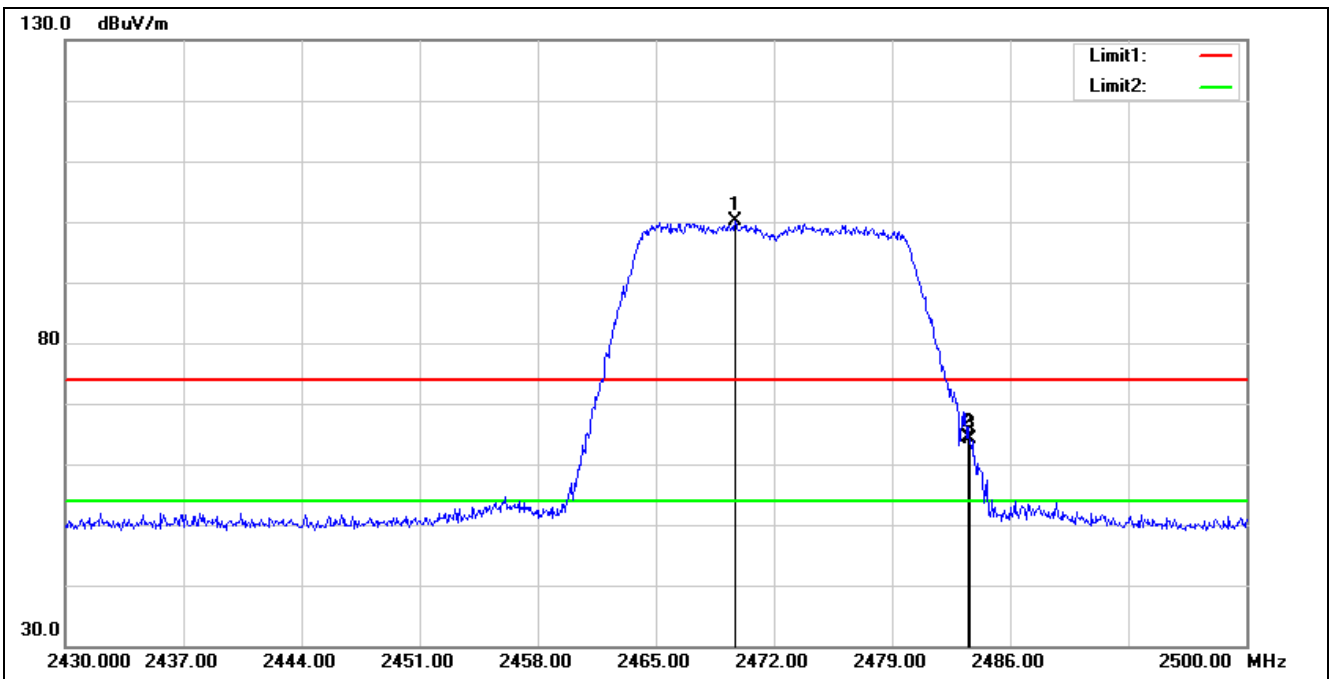
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2463.460 | 110.83 | -6.41 | 104.42 | 74.00 | 30.42 | peak |
| 2 | 2483.500 | 62.00 | -6.46 | 55.54 | 74.00 | -18.46 | peak |
| 3 | 2483.620 | 63.24 | -6.46 | 56.78 | 74.00 | -17.22 | peak |

| | | | |
|---------------|------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11g 2467 MHz | | |
| Remark: | | | |



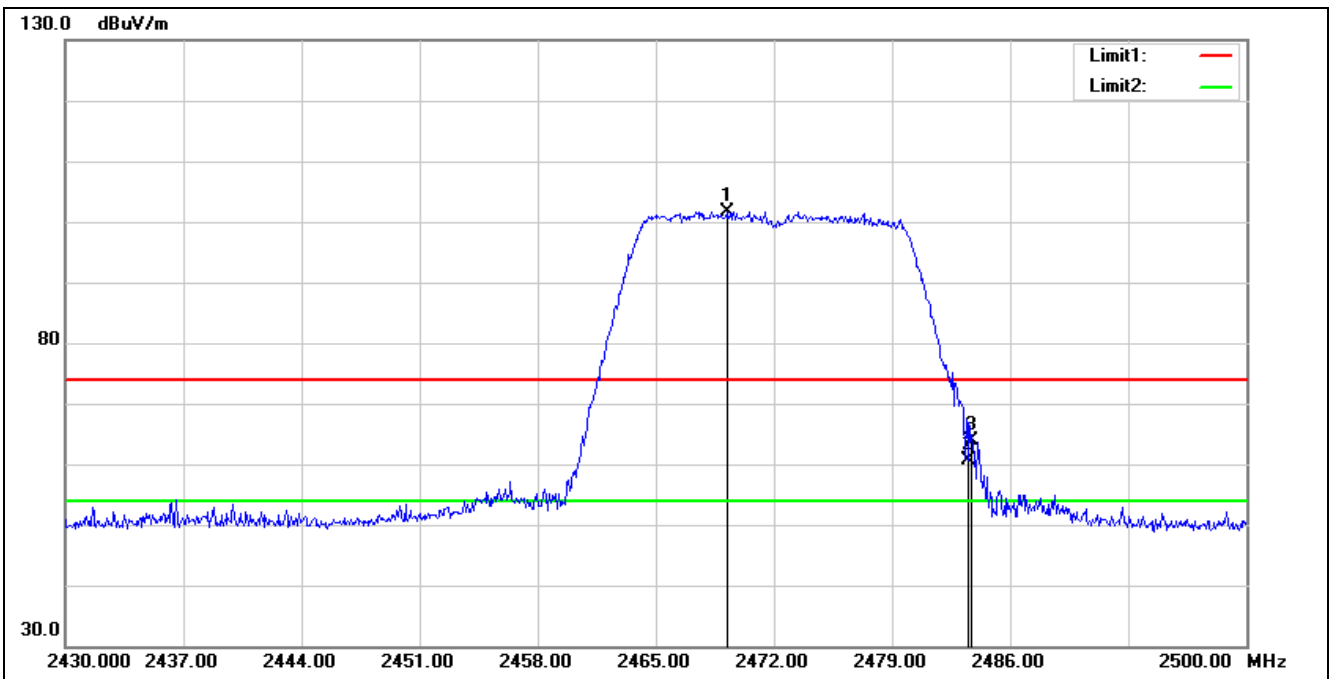
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2468.500 | 112.59 | -6.42 | 106.17 | 74.00 | 32.17 | peak |
| 2 | 2483.500 | 64.14 | -6.46 | 57.68 | 74.00 | -16.32 | peak |
| 3 | 2484.040 | 65.25 | -6.47 | 58.78 | 74.00 | -15.22 | peak |

| | | | |
|---------------|------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11g 2472 MHz | | |
| Remark: | | | |



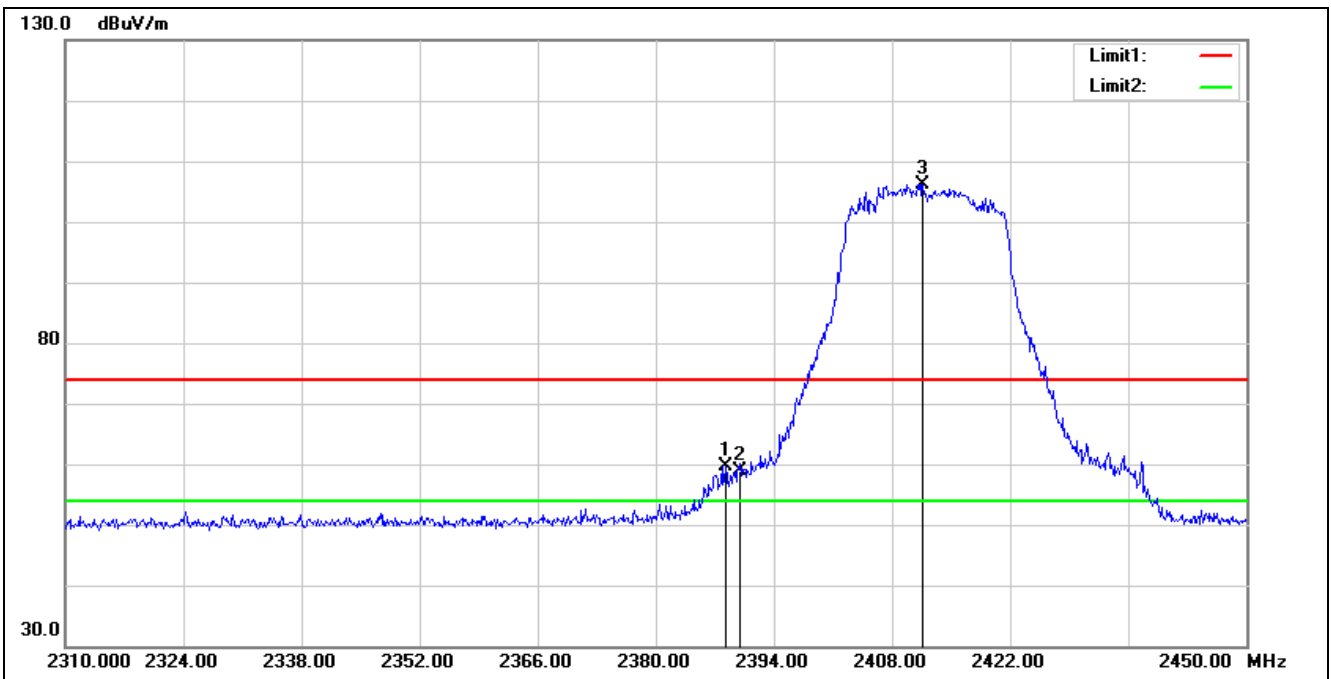
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2469.690 | 106.44 | -6.43 | 100.01 | 74.00 | 26.01 | peak |
| 2 | 2483.500 | 70.88 | -6.46 | 64.42 | 74.00 | -9.58 | peak |
| 3 | 2483.620 | 70.52 | -6.46 | 64.06 | 74.00 | -9.94 | peak |

| | | | |
|---------------|------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11g 2472 MHz | | |
| Remark: | | | |



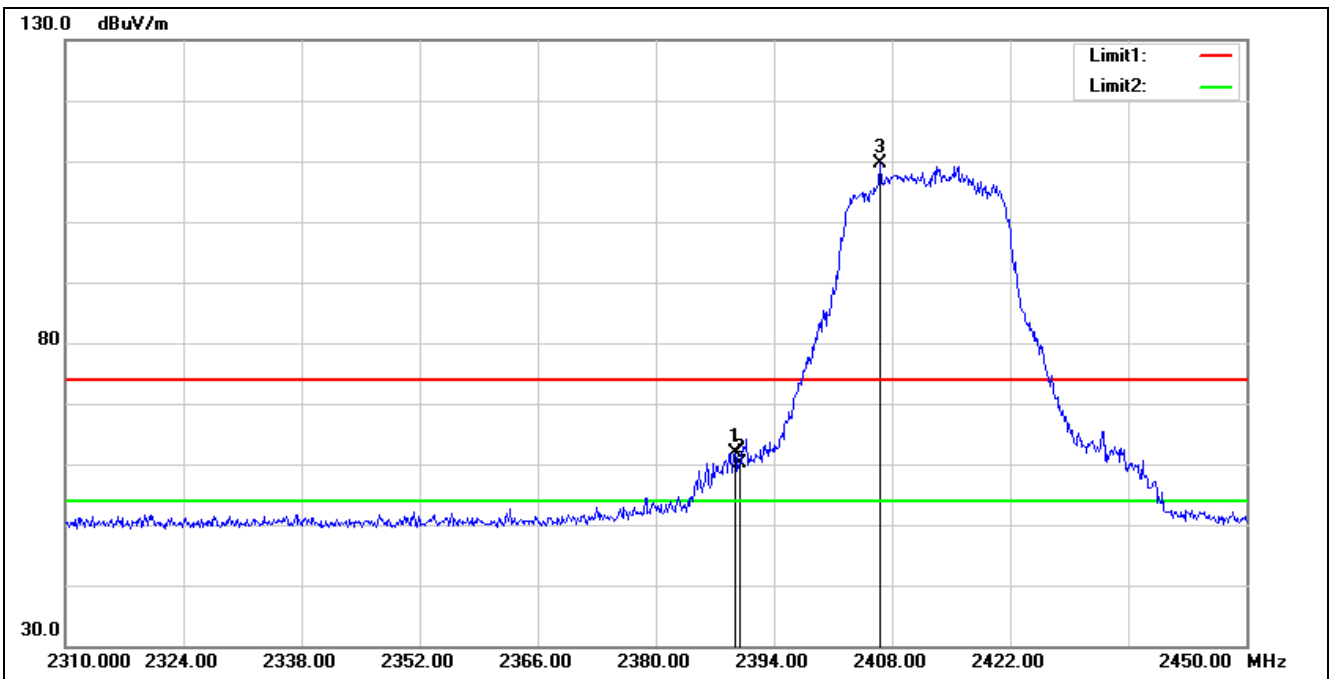
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2469.200 | 108.15 | -6.43 | 101.72 | 74.00 | 27.72 | peak |
| 2 | 2483.500 | 67.09 | -6.46 | 60.63 | 74.00 | -13.37 | peak |
| 3 | 2483.690 | 70.26 | -6.46 | 63.80 | 74.00 | -10.20 | peak |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11ax HE20 2412 MHz | | |
| Remark: | | | |



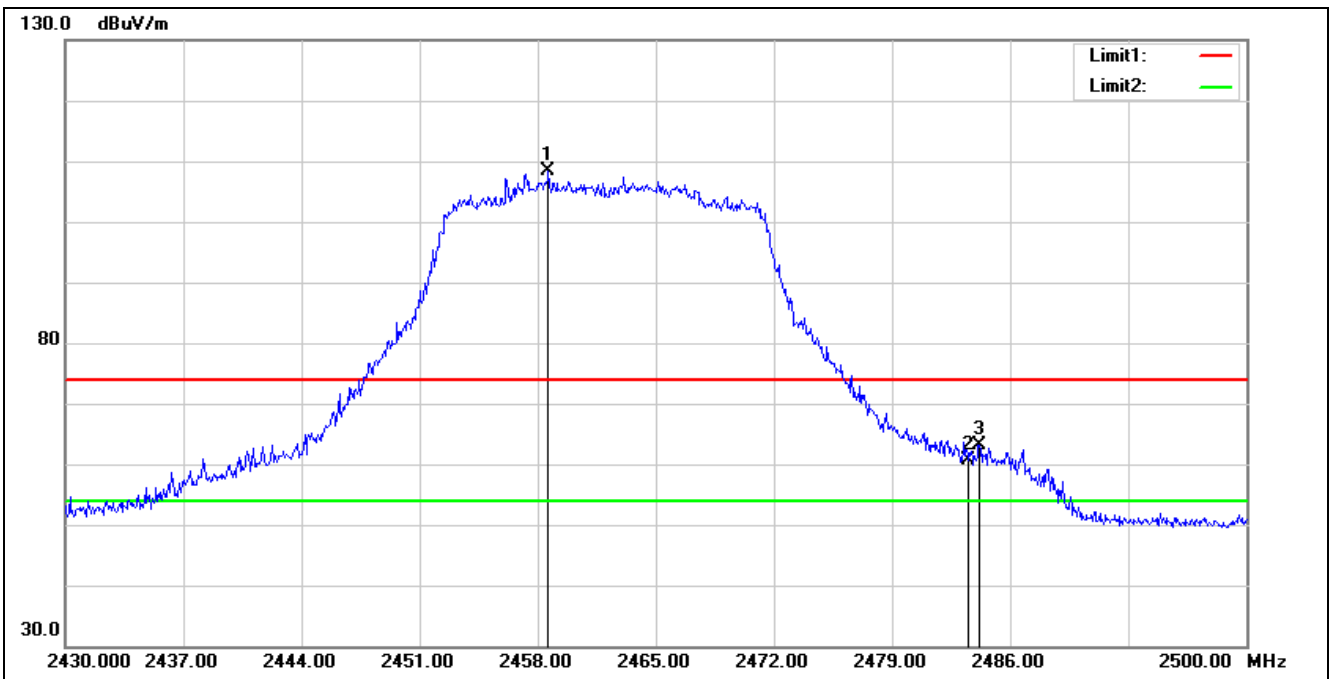
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 2388.260 | 65.87 | -6.18 | 59.69 | 74.00 | -14.31 | peak |
| 2 | 2390.000 | 65.06 | -6.19 | 58.87 | 74.00 | -15.13 | peak |
| 3* | 2411.640 | 112.46 | -6.27 | 106.19 | 74.00 | 32.19 | peak |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11ax HE20 2412 MHz | | |
| Remark: | | | |



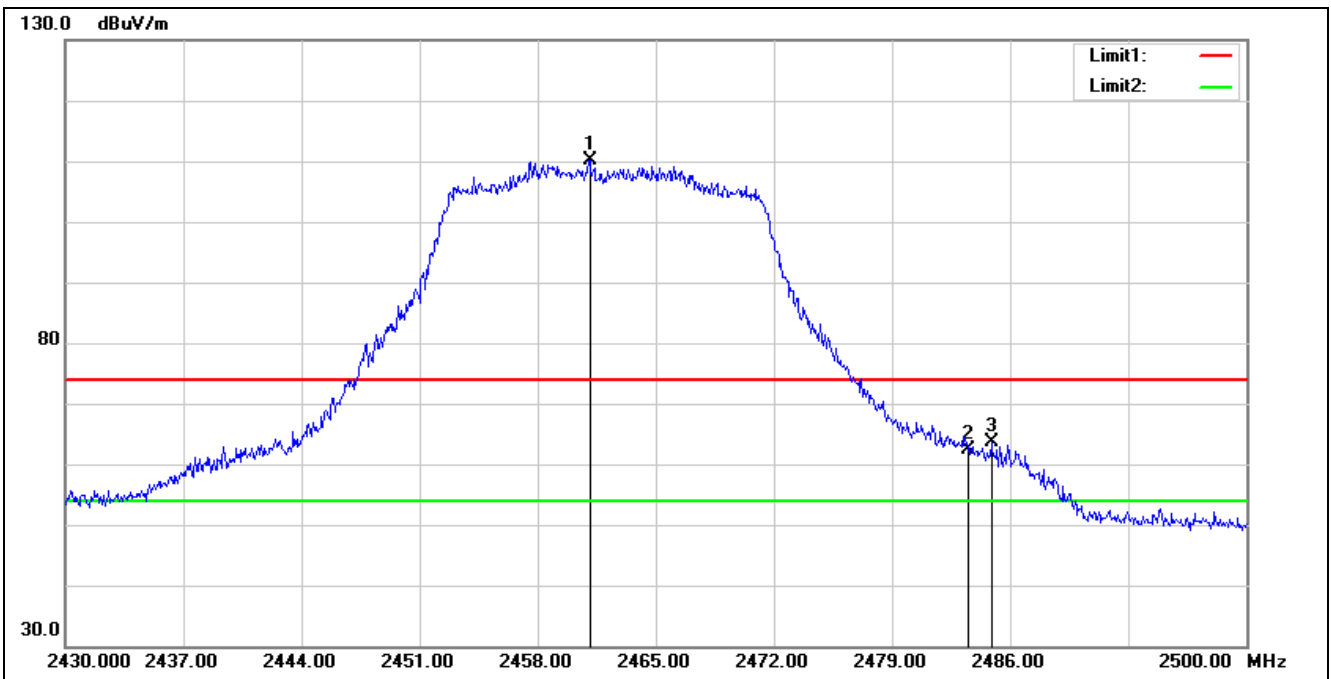
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 2389.380 | 68.19 | -6.19 | 62.00 | 74.00 | -12.00 | peak |
| 2 | 2390.000 | 66.29 | -6.19 | 60.10 | 74.00 | -13.90 | peak |
| 3* | 2406.600 | 115.82 | -6.25 | 109.57 | 74.00 | 35.57 | peak |

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|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11ax HE20 2462 MHz | | |
| Remark: | | | |



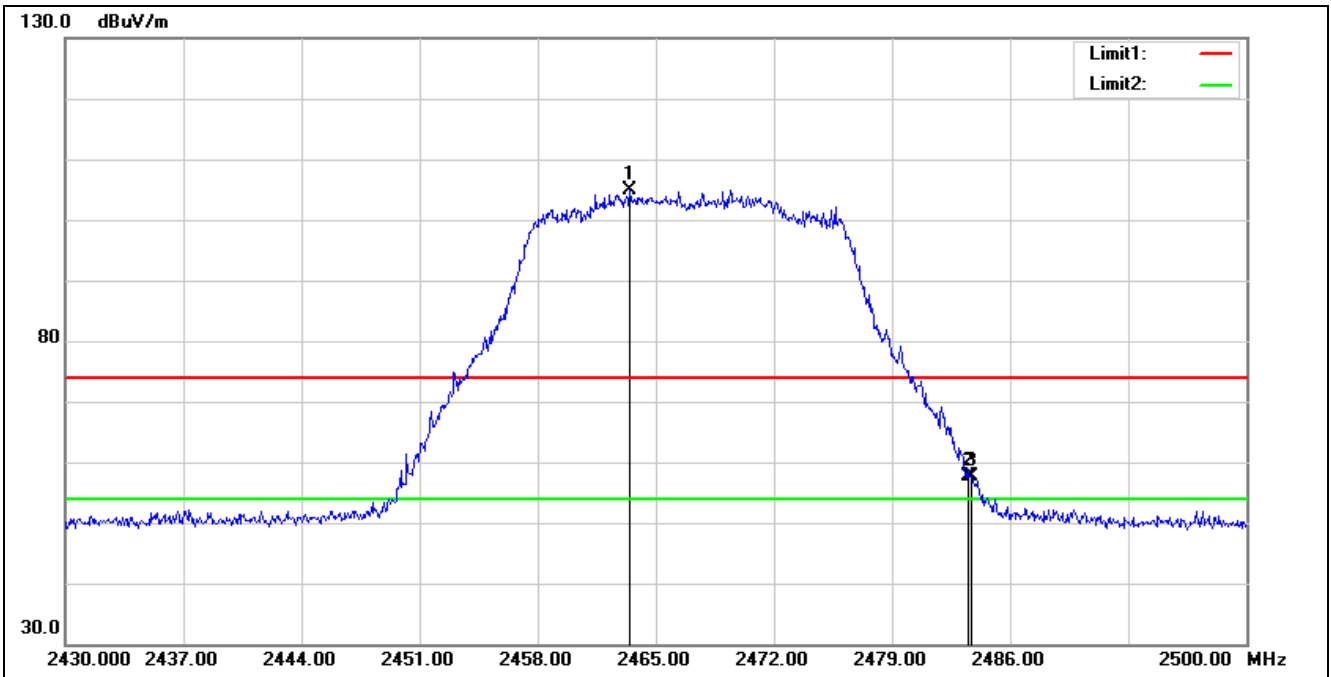
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2458.630 | 114.65 | -6.39 | 108.26 | 74.00 | 34.26 | peak |
| 2 | 2483.500 | 67.19 | -6.46 | 60.73 | 74.00 | -13.27 | peak |
| 3 | 2484.180 | 69.67 | -6.47 | 63.20 | 74.00 | -10.80 | peak |

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|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11ax HE20 2462 MHz | | |
| Remark: | | | |



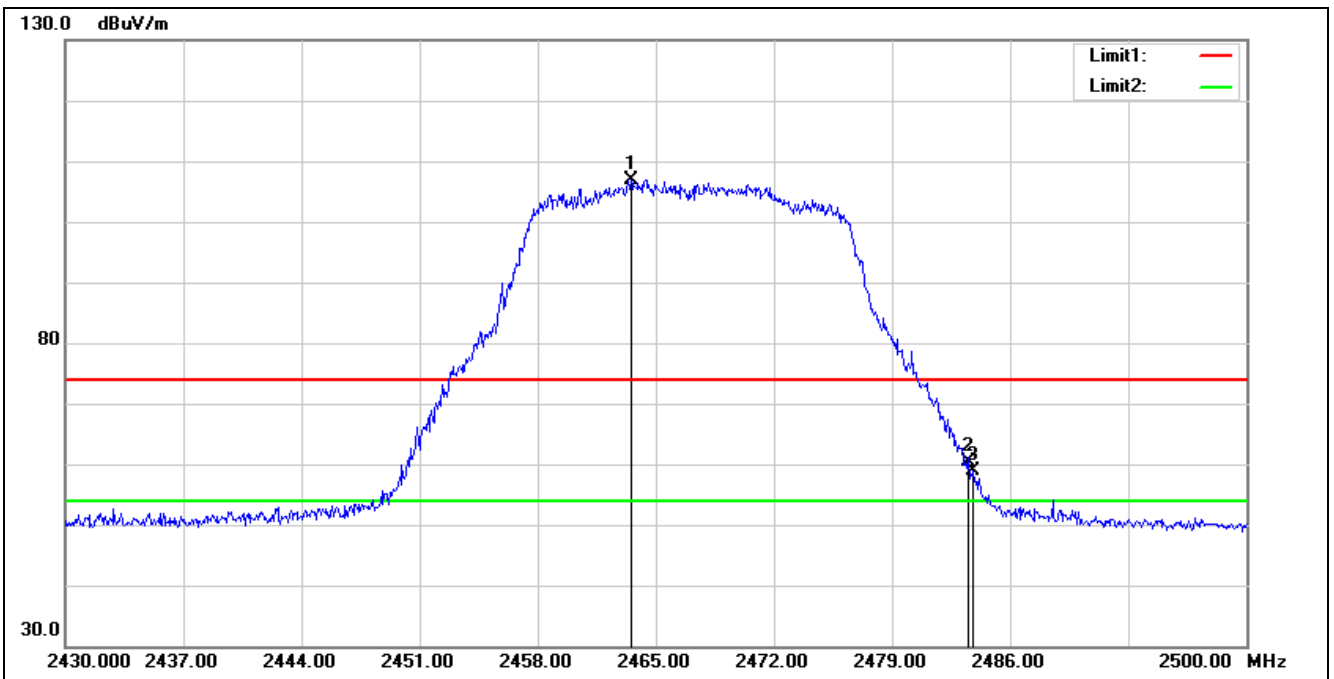
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2461.080 | 116.57 | -6.40 | 110.17 | 74.00 | 36.17 | peak |
| 2 | 2483.500 | 68.86 | -6.46 | 62.40 | 74.00 | -11.60 | peak |
| 3 | 2484.880 | 70.03 | -6.47 | 63.56 | 74.00 | -10.44 | peak |

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|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11ax HE20 2467 MHz | | |
| Remark: | | | |



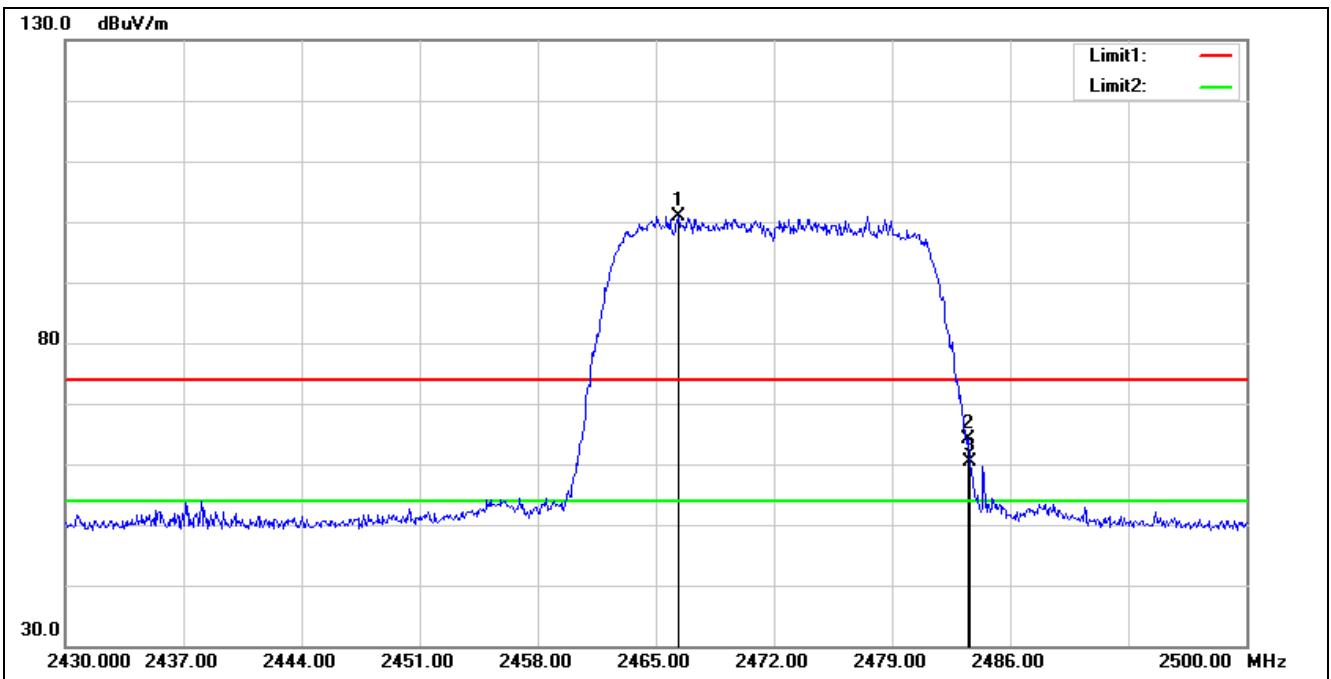
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2463.460 | 111.18 | -6.41 | 104.77 | 74.00 | 30.77 | peak |
| 2 | 2483.500 | 63.98 | -6.46 | 57.52 | 74.00 | -16.48 | peak |
| 3 | 2483.690 | 64.13 | -6.46 | 57.67 | 74.00 | -16.33 | peak |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11ax HE20 2467 MHz | | |
| Remark: | | | |



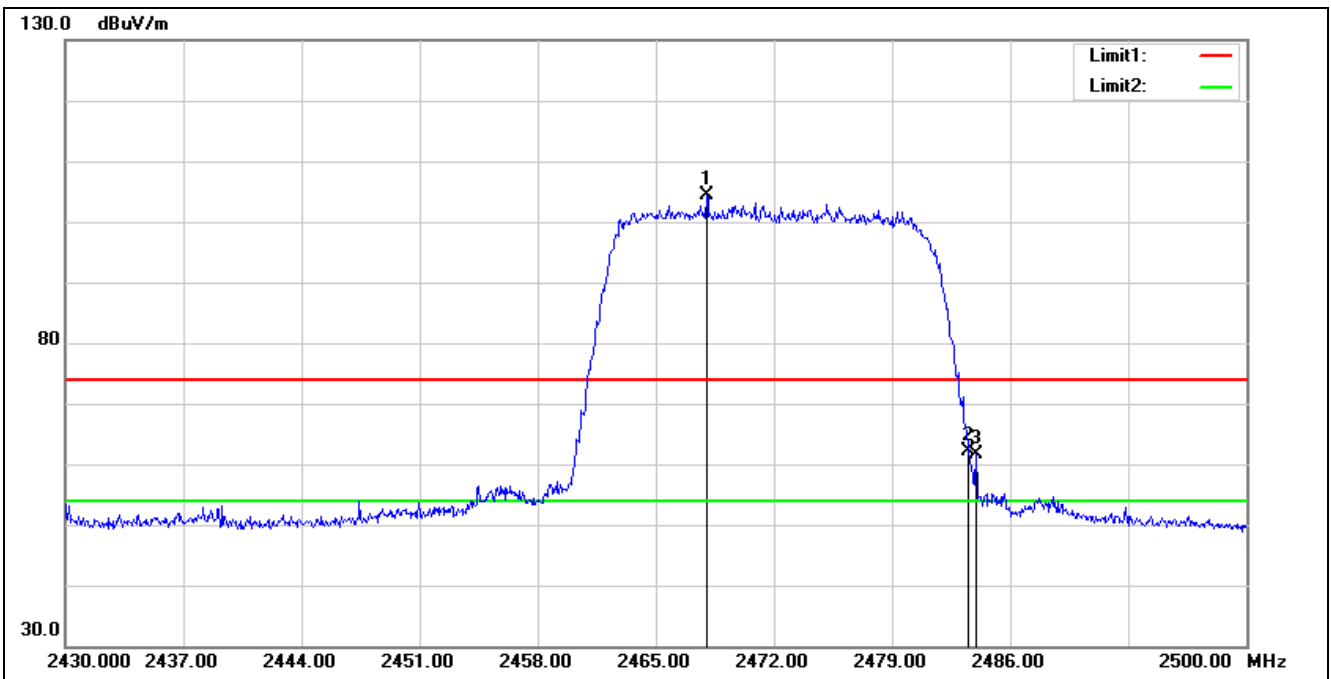
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2463.530 | 113.33 | -6.41 | 106.92 | 74.00 | 32.92 | peak |
| 2 | 2483.500 | 66.83 | -6.46 | 60.37 | 74.00 | -13.63 | peak |
| 3 | 2483.760 | 65.40 | -6.47 | 58.93 | 74.00 | -15.07 | peak |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11ax HE20 2472 MHz | | |
| Remark: | | | |



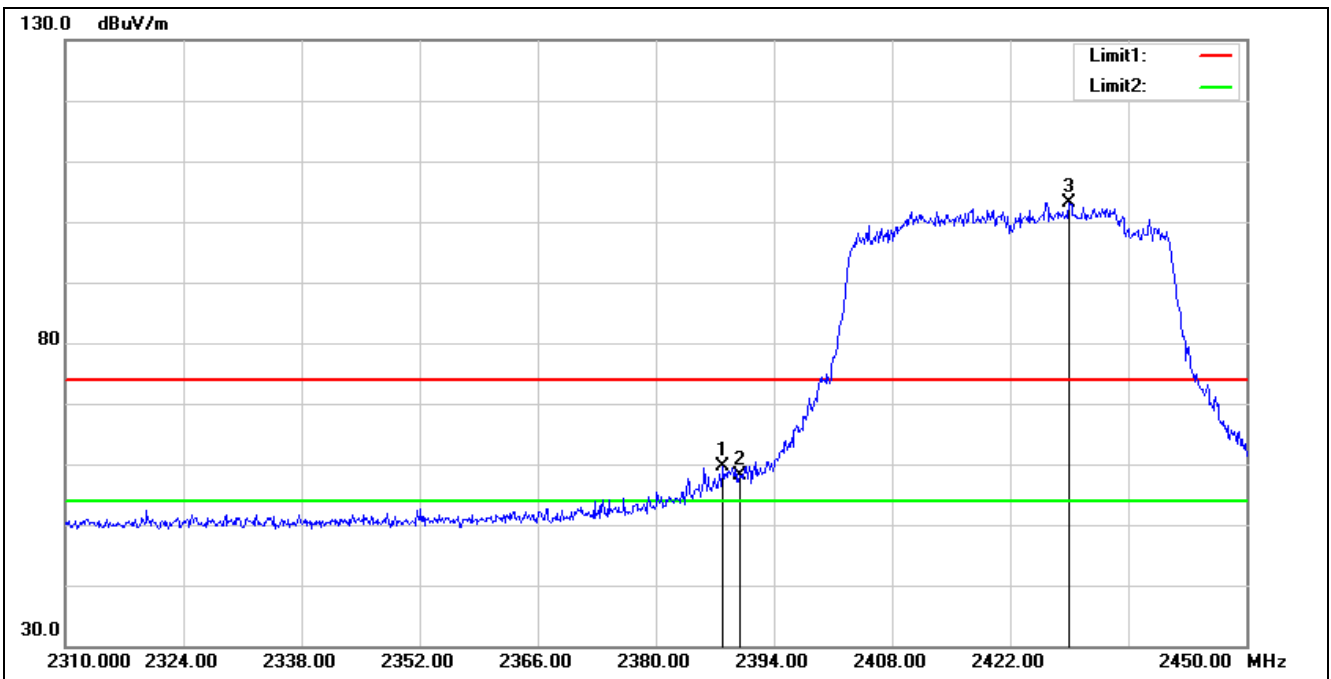
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2466.330 | 107.36 | -6.42 | 100.94 | 74.00 | 26.94 | peak |
| 2 | 2483.500 | 70.63 | -6.46 | 64.17 | 74.00 | -9.83 | peak |
| 3 | 2483.620 | 66.80 | -6.46 | 60.34 | 74.00 | -13.66 | peak |

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|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11ax HE20 2472 MHz | | |
| Remark: | | | |



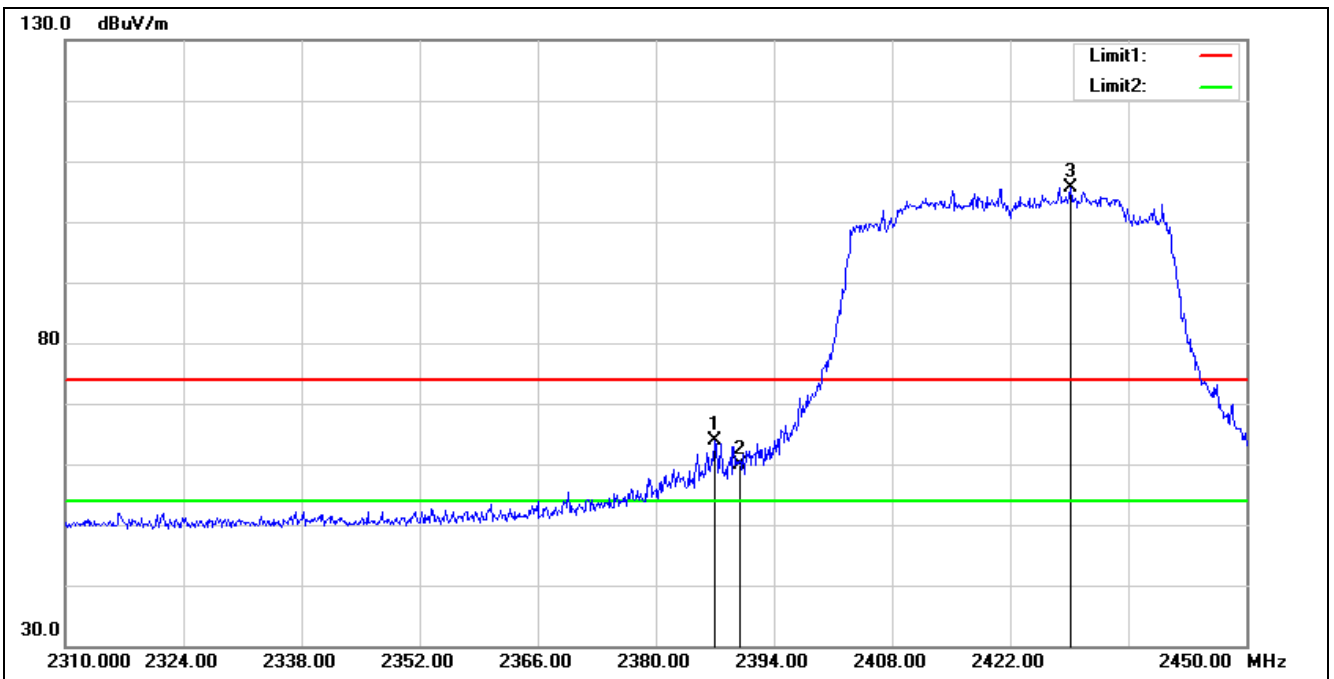
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2468.010 | 110.81 | -6.42 | 104.39 | 74.00 | 30.39 | peak |
| 2 | 2483.500 | 68.63 | -6.46 | 62.17 | 74.00 | -11.83 | peak |
| 3 | 2483.970 | 68.04 | -6.47 | 61.57 | 74.00 | -12.43 | peak |

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|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11ax HE40 2422 MHz | | |
| Remark: | | | |



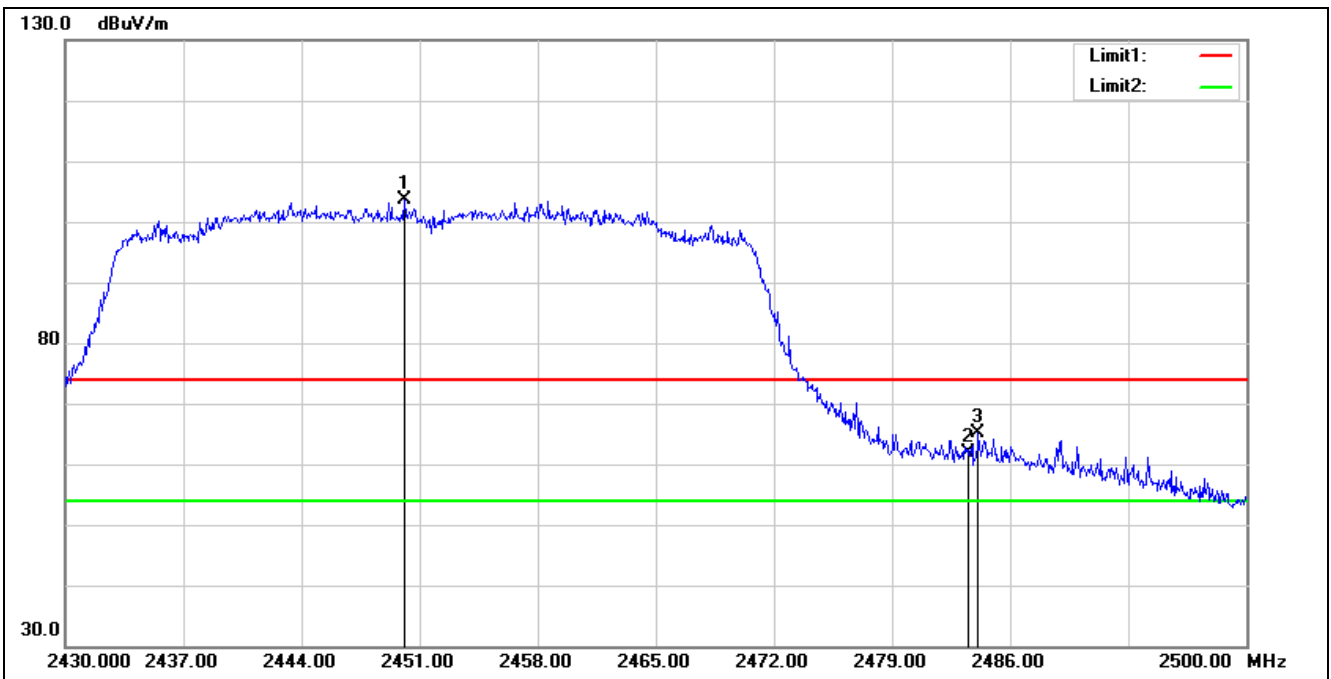
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 2387.980 | 65.73 | -6.18 | 59.55 | 74.00 | -14.45 | peak |
| 2 | 2390.000 | 64.30 | -6.19 | 58.11 | 74.00 | -15.89 | peak |
| 3* | 2429.000 | 109.48 | -6.32 | 103.16 | 74.00 | 29.16 | peak |

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|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11ax HE40 2422 MHz | | |
| Remark: | | | |



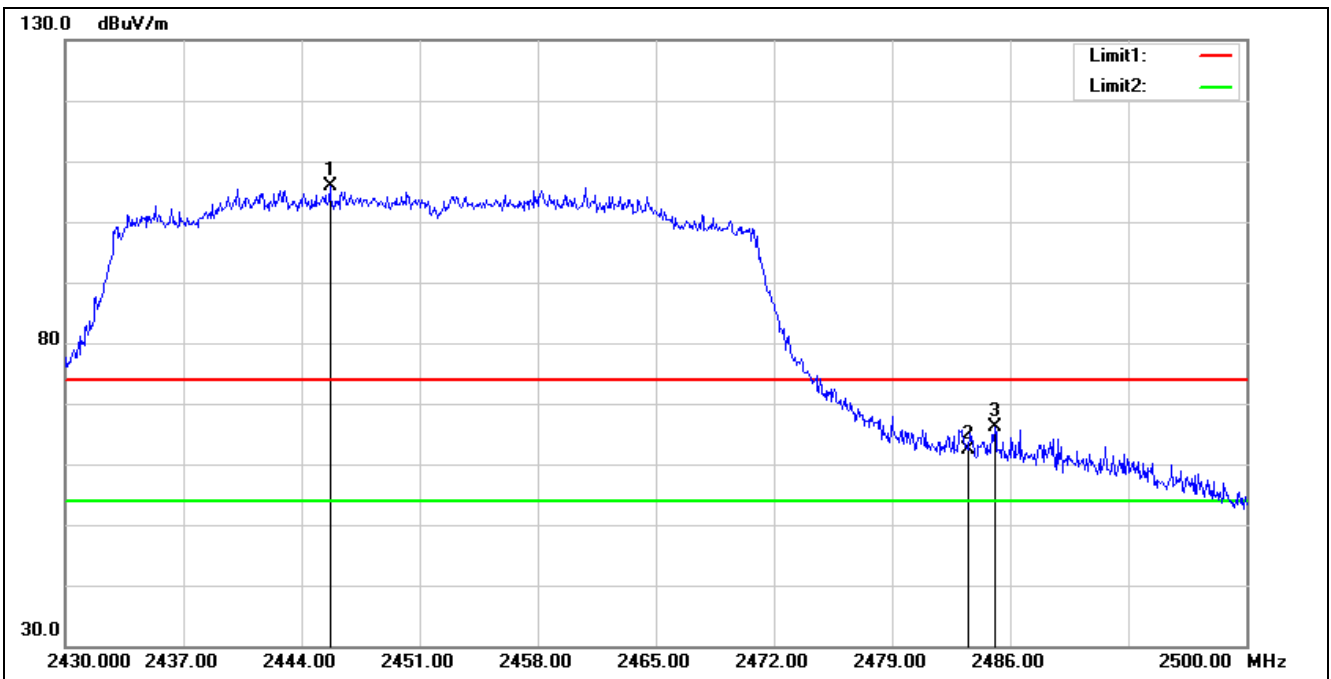
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 2387.000 | 70.06 | -6.17 | 63.89 | 74.00 | -10.11 | peak |
| 2 | 2390.000 | 66.19 | -6.19 | 60.00 | 74.00 | -14.00 | peak |
| 3* | 2429.140 | 112.04 | -6.32 | 105.72 | 74.00 | 31.72 | peak |

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|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11ax HE40 2452 MHz | | |
| Remark: | | | |



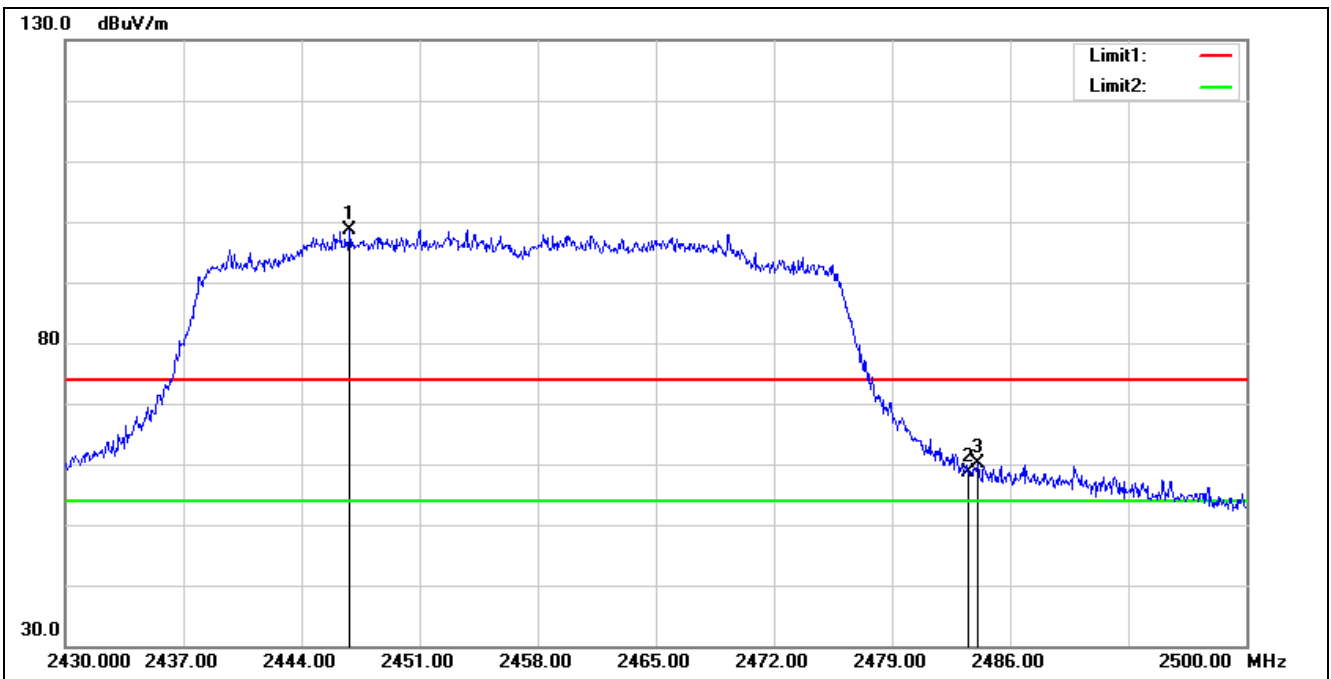
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2450.090 | 109.91 | -6.37 | 103.54 | 74.00 | 29.54 | peak |
| 2 | 2483.500 | 68.37 | -6.46 | 61.91 | 74.00 | -12.09 | peak |
| 3 | 2484.110 | 71.53 | -6.47 | 65.06 | 74.00 | -8.94 | peak |

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|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11ax HE40 2452 MHz | | |
| Remark: | | | |



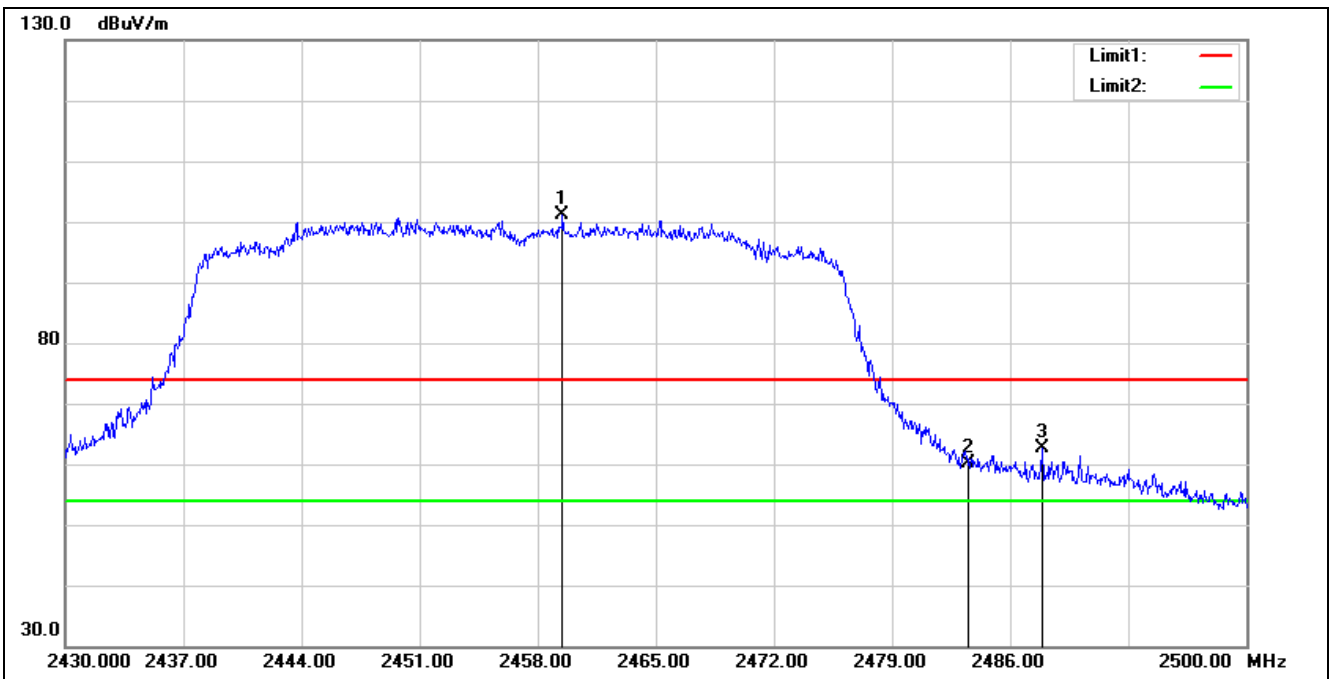
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2445.680 | 112.11 | -6.35 | 105.76 | 74.00 | 31.76 | peak |
| 2 | 2483.500 | 68.73 | -6.46 | 62.27 | 74.00 | -11.73 | peak |
| 3 | 2485.090 | 72.70 | -6.46 | 66.24 | 74.00 | -7.76 | peak |

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|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11ax HE40 2457 MHz | | |
| Remark: | | | |



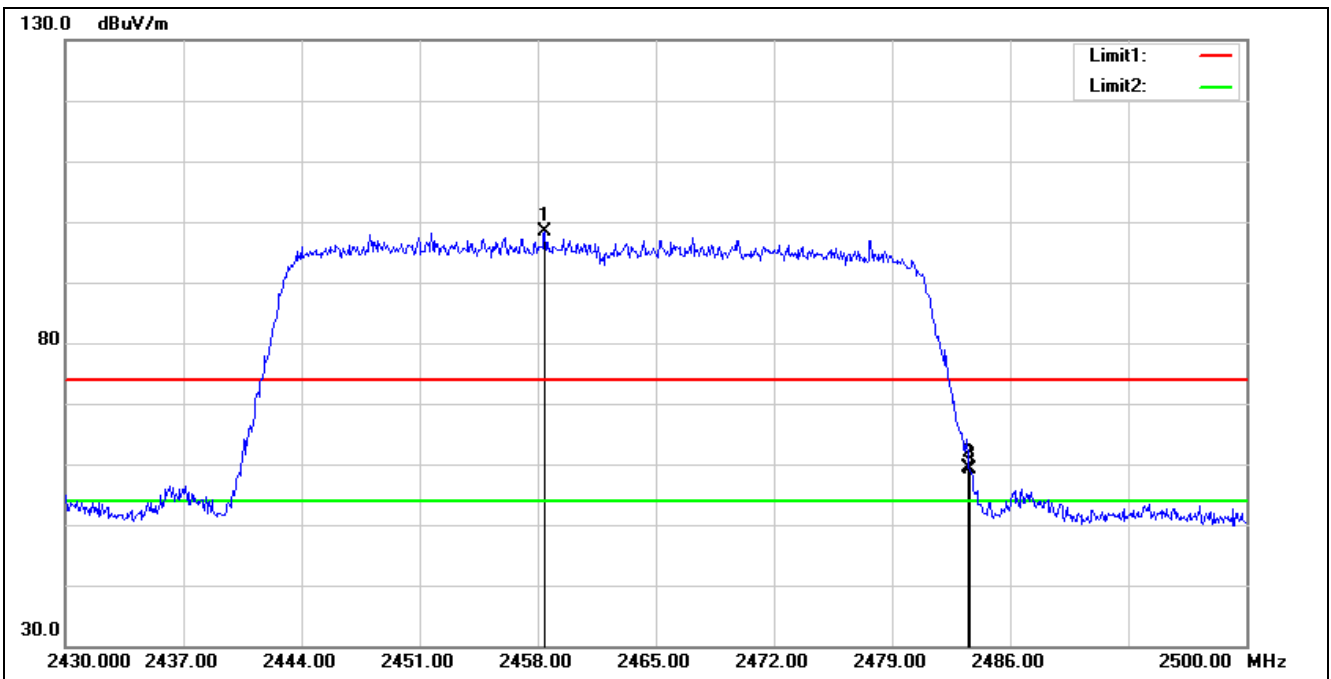
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2446.870 | 105.08 | -6.36 | 98.72 | 74.00 | 24.72 | peak |
| 2 | 2483.500 | 65.02 | -6.46 | 58.56 | 74.00 | -15.44 | peak |
| 3 | 2484.110 | 66.67 | -6.47 | 60.20 | 74.00 | -13.80 | peak |

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|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11ax HE40 2457 MHz | | |
| Remark: | | | |



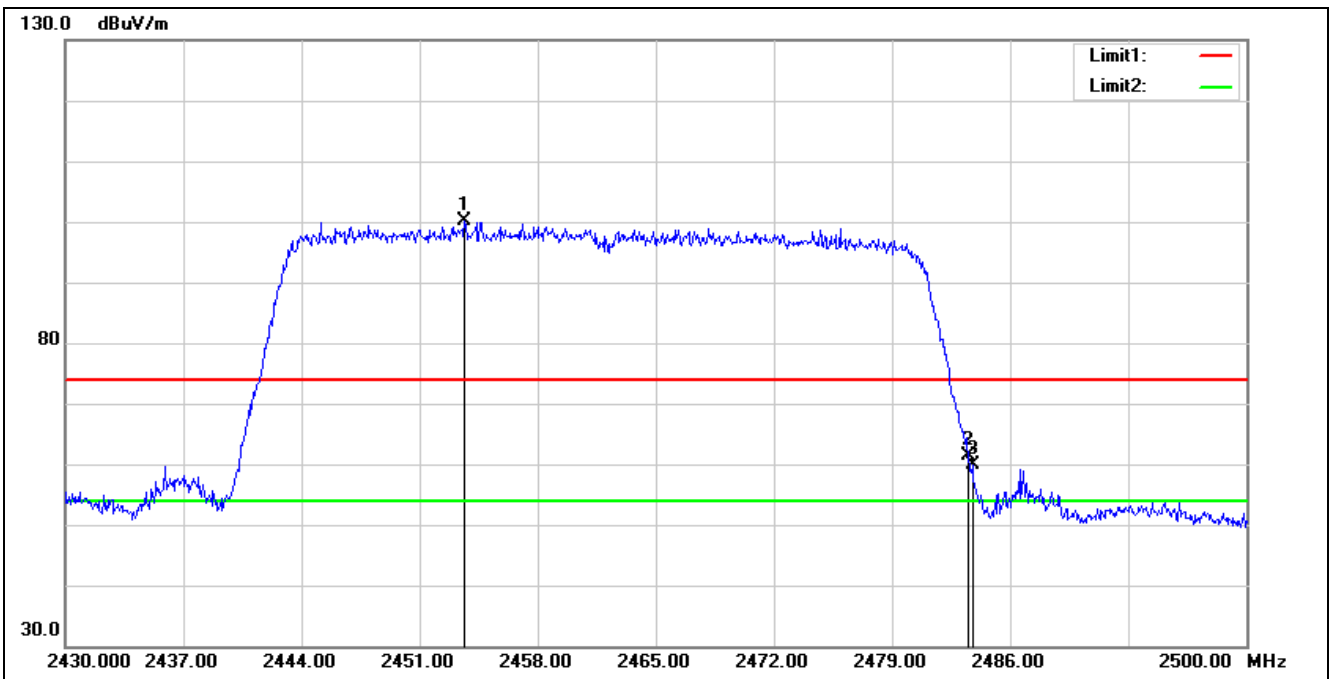
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2459.470 | 107.44 | -6.40 | 101.04 | 74.00 | 27.04 | peak |
| 2 | 2483.500 | 66.65 | -6.46 | 60.19 | 74.00 | -13.81 | peak |
| 3 | 2487.890 | 69.17 | -6.47 | 62.70 | 74.00 | -11.30 | peak |

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|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11ax HE40 2462 MHz | | |
| Remark: | | | |



| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2458.420 | 104.74 | -6.39 | 98.35 | 74.00 | 24.35 | peak |
| 2 | 2483.500 | 65.80 | -6.46 | 59.34 | 74.00 | -14.66 | peak |
| 3 | 2483.620 | 65.55 | -6.46 | 59.09 | 74.00 | -14.91 | peak |

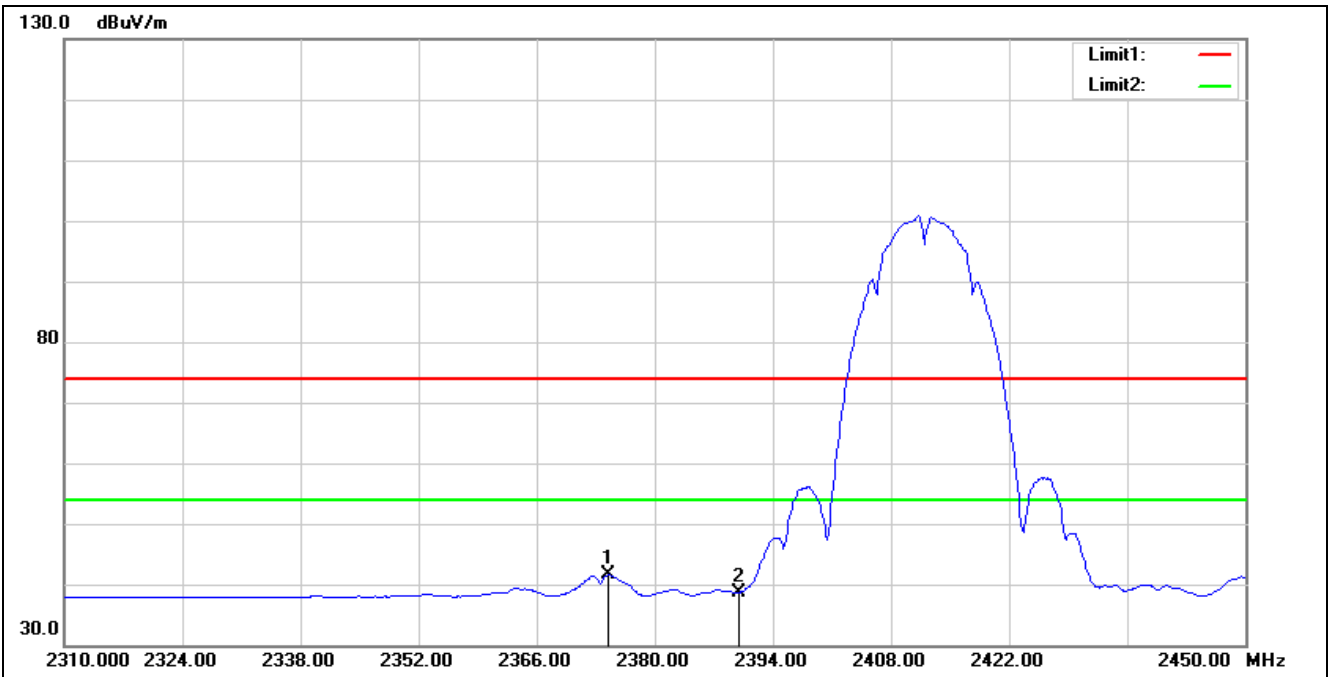
| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11ax HE40 2462 MHz | | |
| Remark: | | | |



| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2453.660 | 106.41 | -6.38 | 100.03 | 74.00 | 26.03 | peak |
| 2 | 2483.500 | 67.76 | -6.46 | 61.30 | 74.00 | -12.70 | peak |
| 3 | 2483.760 | 66.44 | -6.47 | 59.97 | 74.00 | -14.03 | peak |

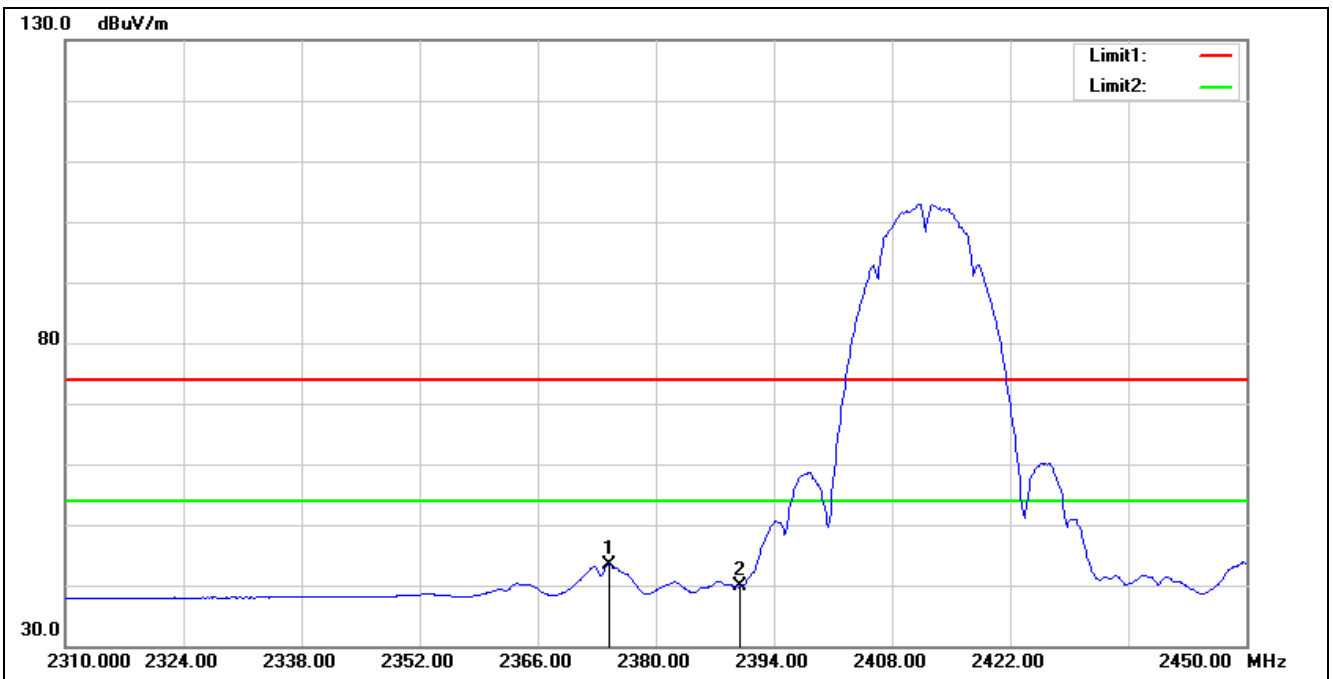
SISO _ Average

| | | | |
|---------------|------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11b 2412 MHz | | |
| Remark: | | | |



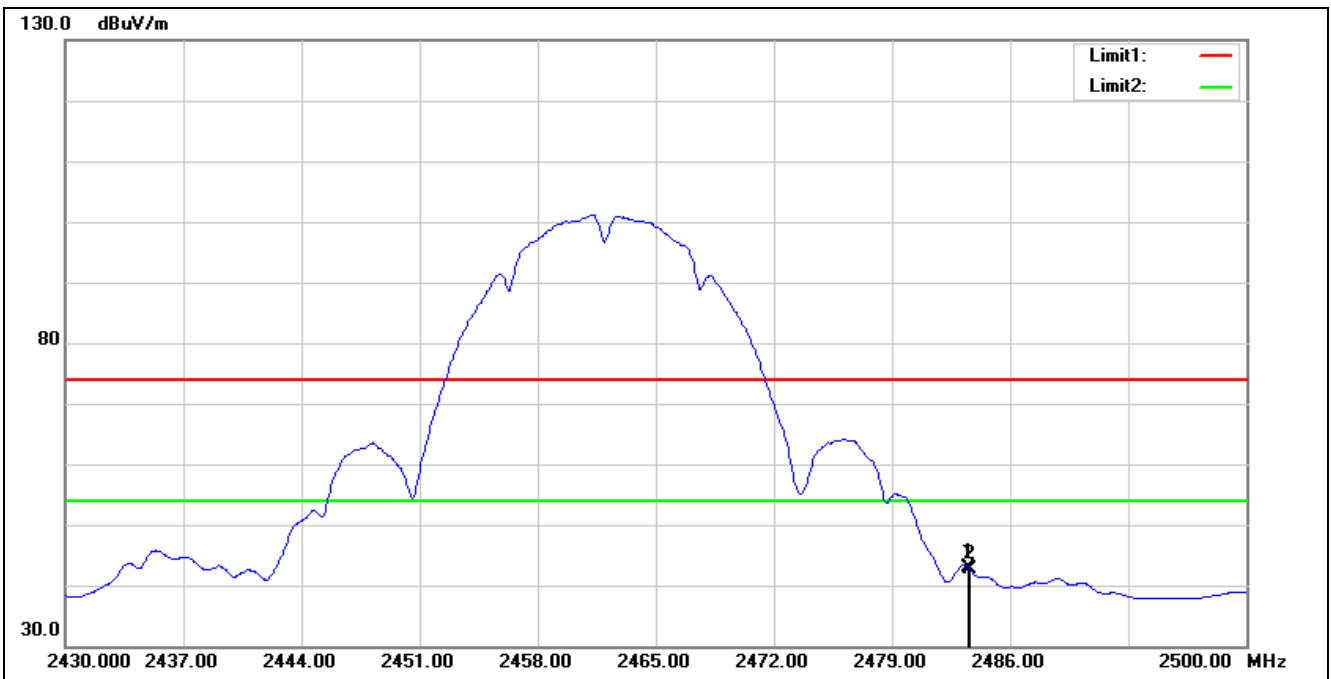
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2374.540 | 47.69 | -6.12 | 41.57 | 54.00 | -12.43 | AVG |
| 2 | 2390.000 | 44.91 | -6.19 | 38.72 | 54.00 | -15.28 | AVG |

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|---------------|------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11b 2412 MHz | | |
| Remark: | | | |



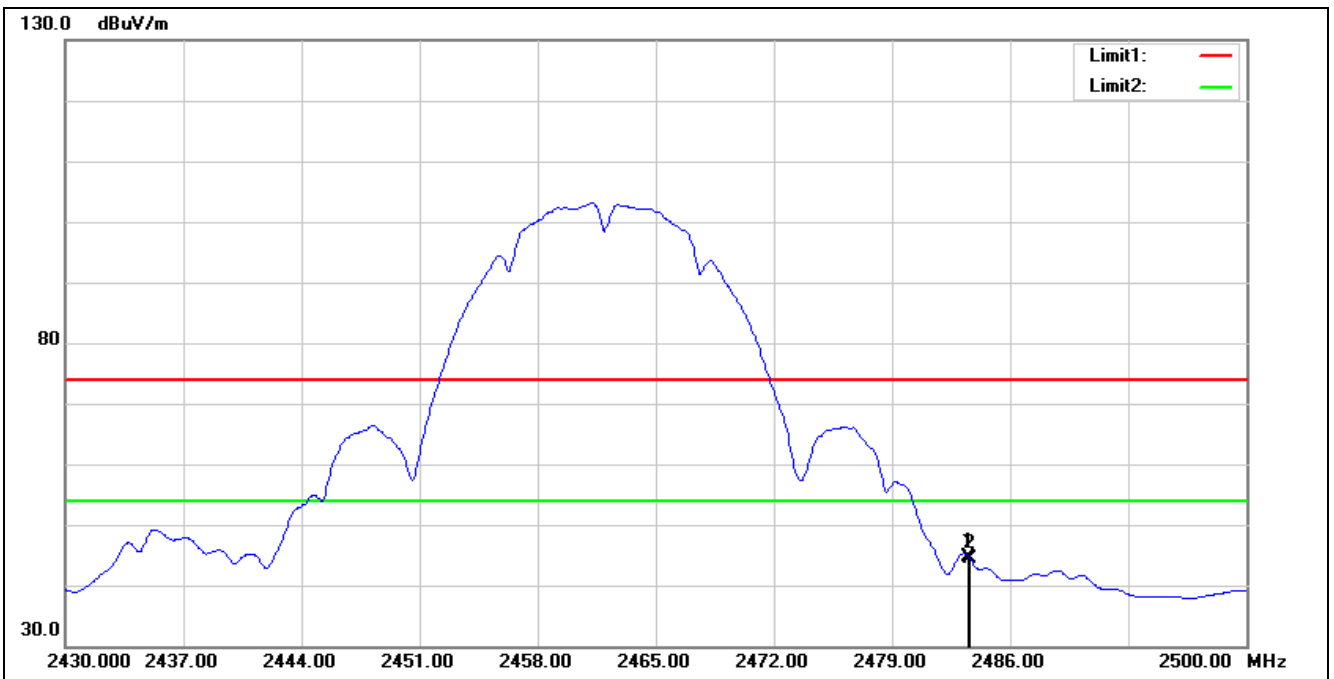
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2374.540 | 49.56 | -6.12 | 43.44 | 54.00 | -10.56 | AVG |
| 2 | 2390.000 | 46.03 | -6.19 | 39.84 | 54.00 | -14.16 | AVG |

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|---------------|------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11b 2462 MHz | | |
| Remark: | | | |



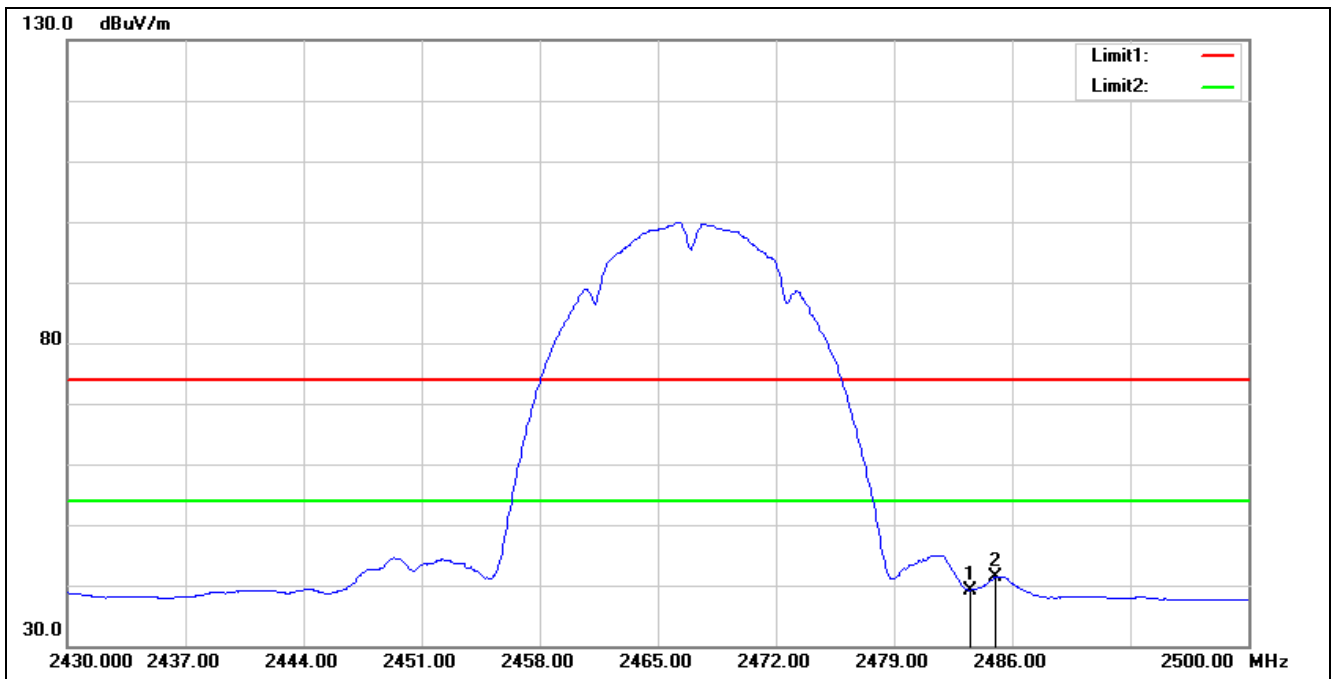
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2483.500 | 49.36 | -6.46 | 42.90 | 54.00 | -11.10 | AVG |
| 2 | 2483.620 | 49.09 | -6.46 | 42.63 | 54.00 | -11.37 | AVG |

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|---------------|------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11b 2462 MHz | | |
| Remark: | | | |



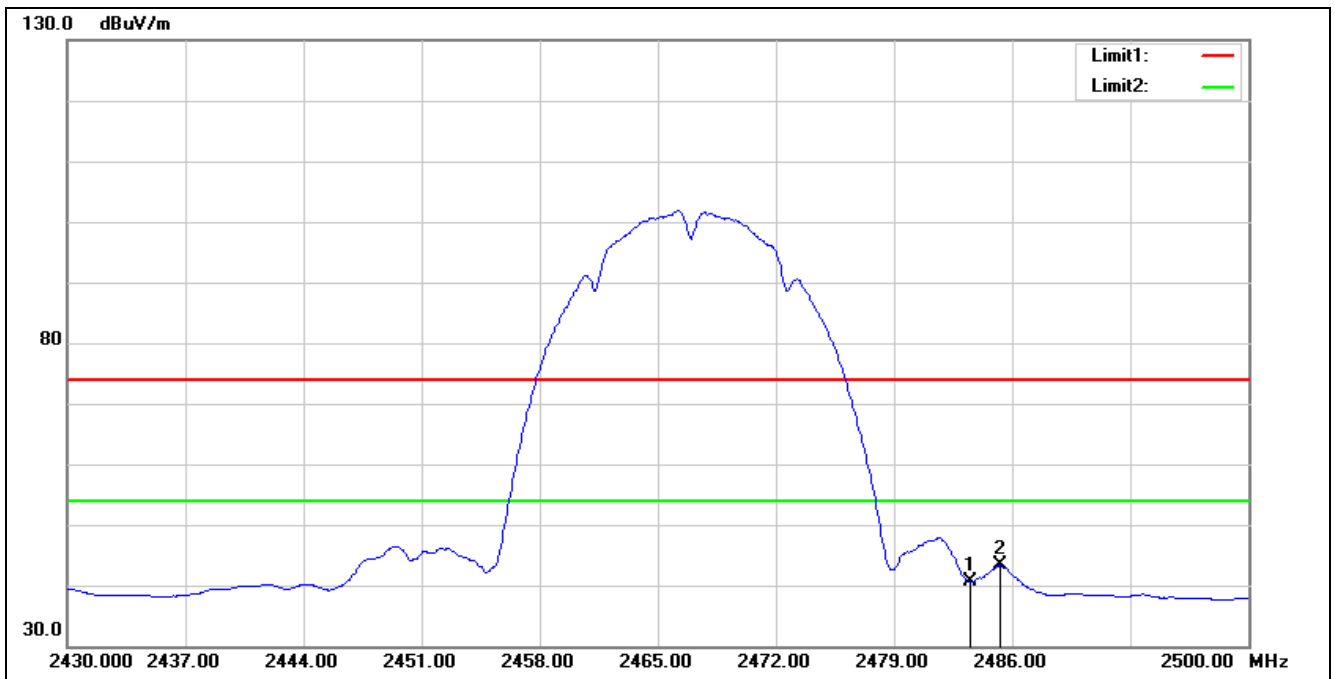
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2483.500 | 51.14 | -6.46 | 44.68 | 54.00 | -9.32 | AVG |
| 2 | 2483.620 | 50.88 | -6.46 | 44.42 | 54.00 | -9.58 | AVG |

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|---------------|------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11b 2467 MHz | | |
| Remark: | | | |



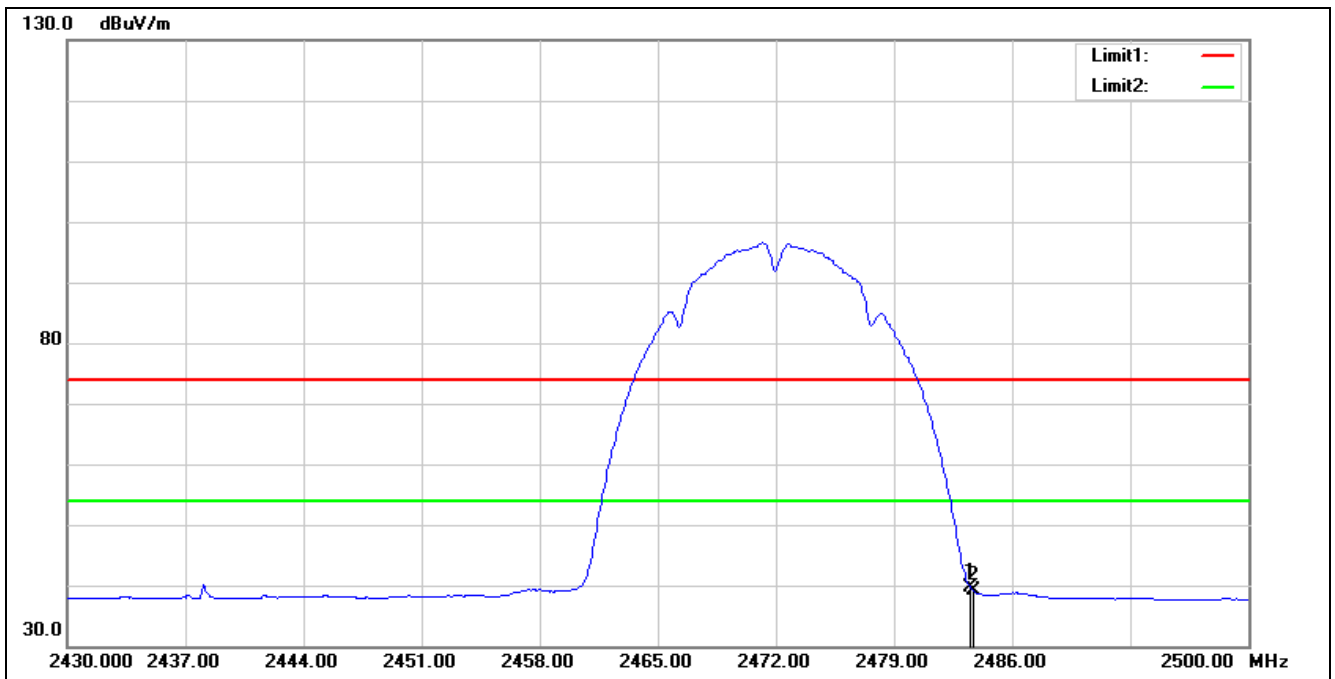
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 2483.500 | 45.63 | -6.46 | 39.17 | 54.00 | -14.83 | AVG |
| 2* | 2485.020 | 47.94 | -6.46 | 41.48 | 54.00 | -12.52 | AVG |

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|---------------|------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11b 2467 MHz | | |
| Remark: | | | |



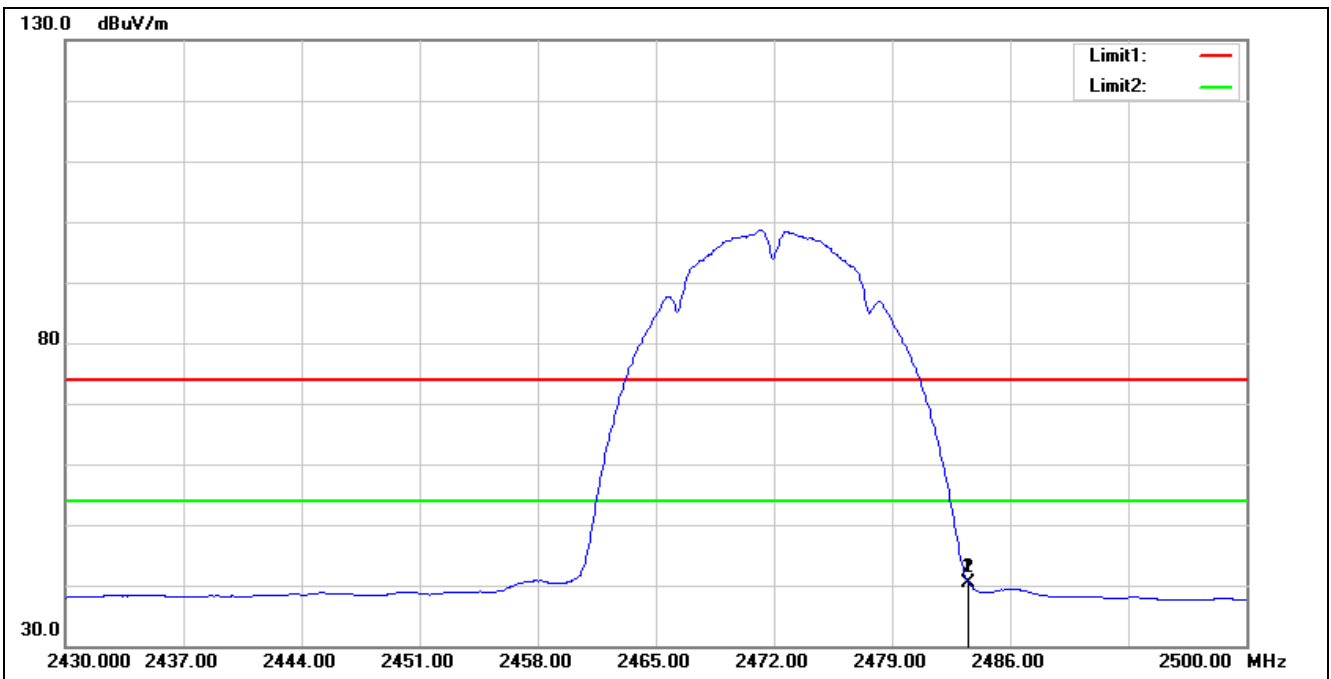
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 2483.500 | 47.03 | -6.46 | 40.57 | 54.00 | -13.43 | AVG |
| 2* | 2485.300 | 49.82 | -6.46 | 43.36 | 54.00 | -10.64 | AVG |

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|---------------|------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11b 2472 MHz | | |
| Remark: | | | |



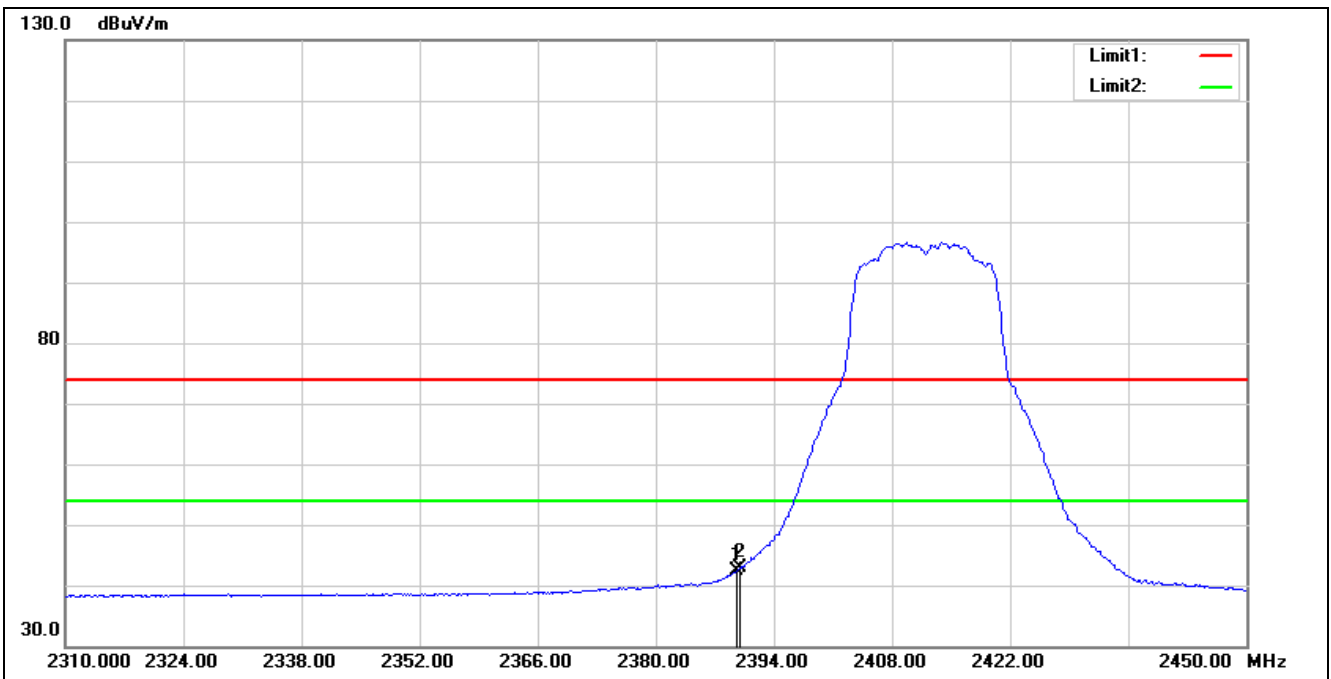
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2483.500 | 46.03 | -6.46 | 39.57 | 54.00 | -14.43 | AVG |
| 2 | 2483.690 | 45.59 | -6.46 | 39.13 | 54.00 | -14.87 | AVG |

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|---------------|------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11b 2472 MHz | | |
| Remark: | | | |



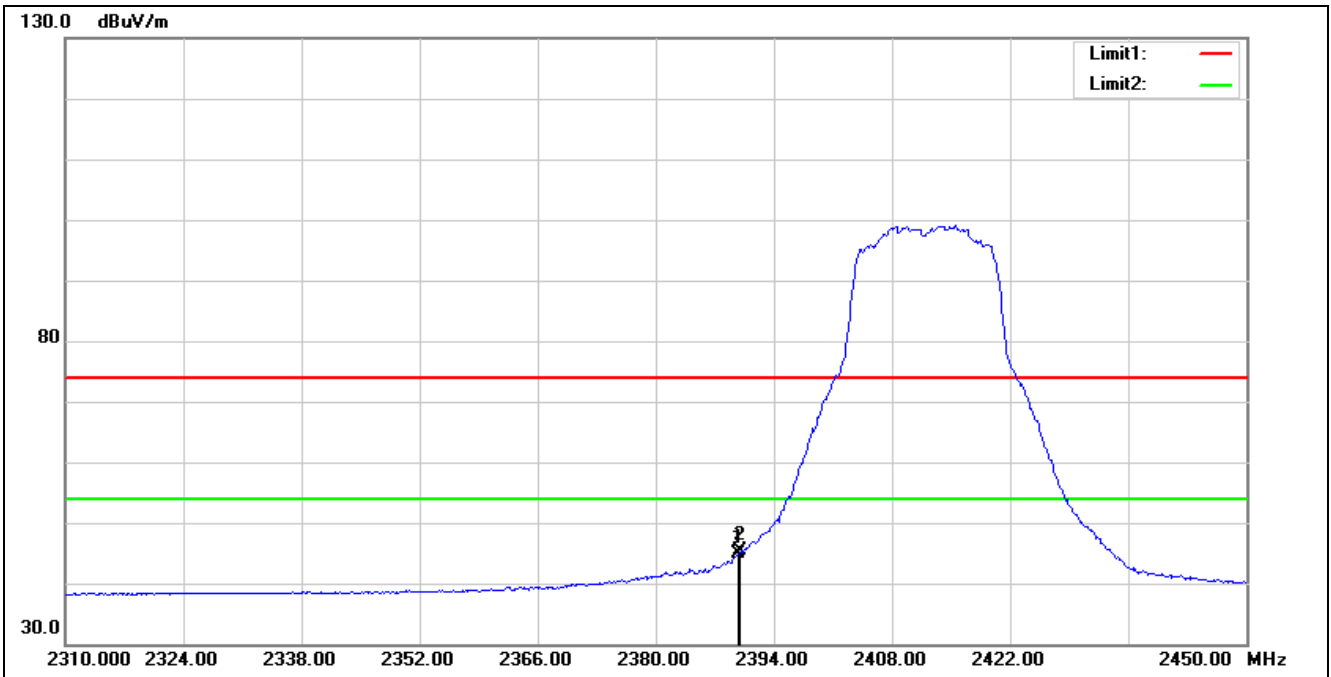
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2483.500 | 46.82 | -6.46 | 40.36 | 54.00 | -13.64 | AVG |
| 2 | 2483.550 | 46.82 | -6.46 | 40.36 | 54.00 | -13.64 | AVG |

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|---------------|------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11g 2412 MHz | | |
| Remark: | | | |



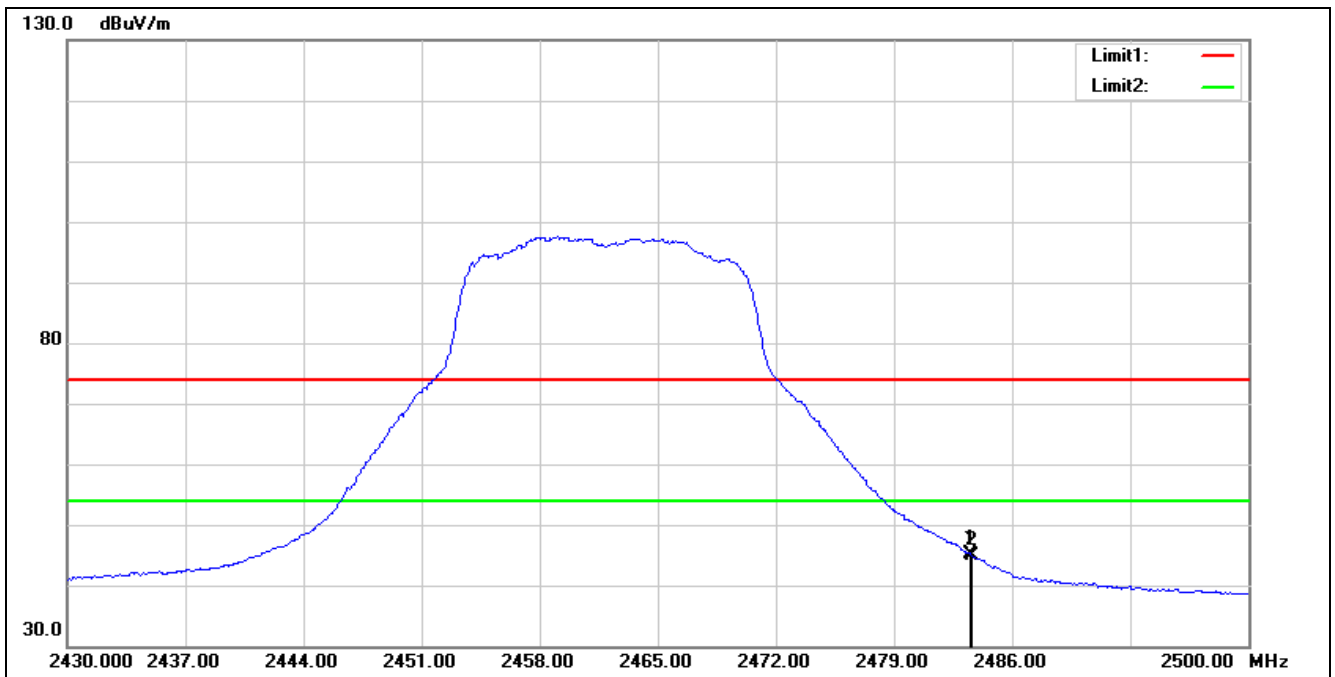
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 2389.660 | 48.62 | -6.19 | 42.43 | 54.00 | -11.57 | AVG |
| 2* | 2390.000 | 49.01 | -6.19 | 42.82 | 54.00 | -11.18 | AVG |

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|---------------|------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11g 2412 MHz | | |
| Remark: | | | |



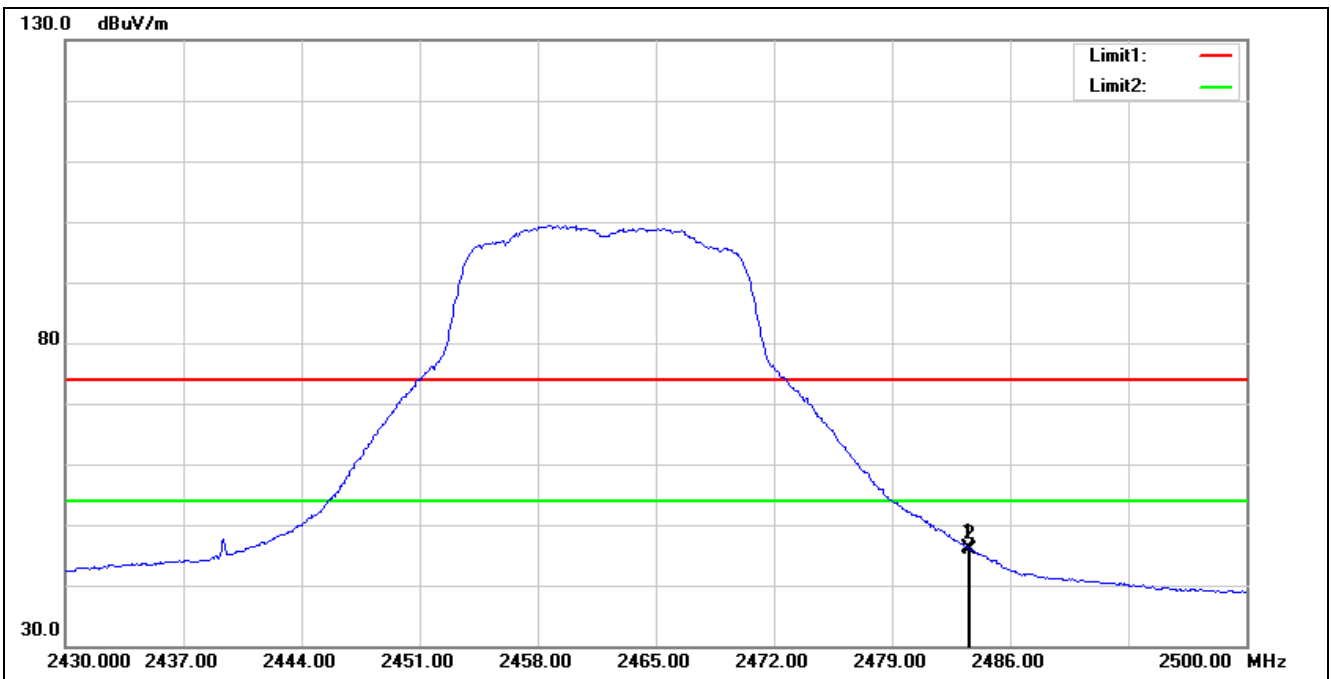
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 2389.800 | 50.98 | -6.19 | 44.79 | 54.00 | -9.21 | AVG |
| 2* | 2390.000 | 51.54 | -6.19 | 45.35 | 54.00 | -8.65 | AVG |

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|---------------|------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11g 2462 MHz | | |
| Remark: | | | |



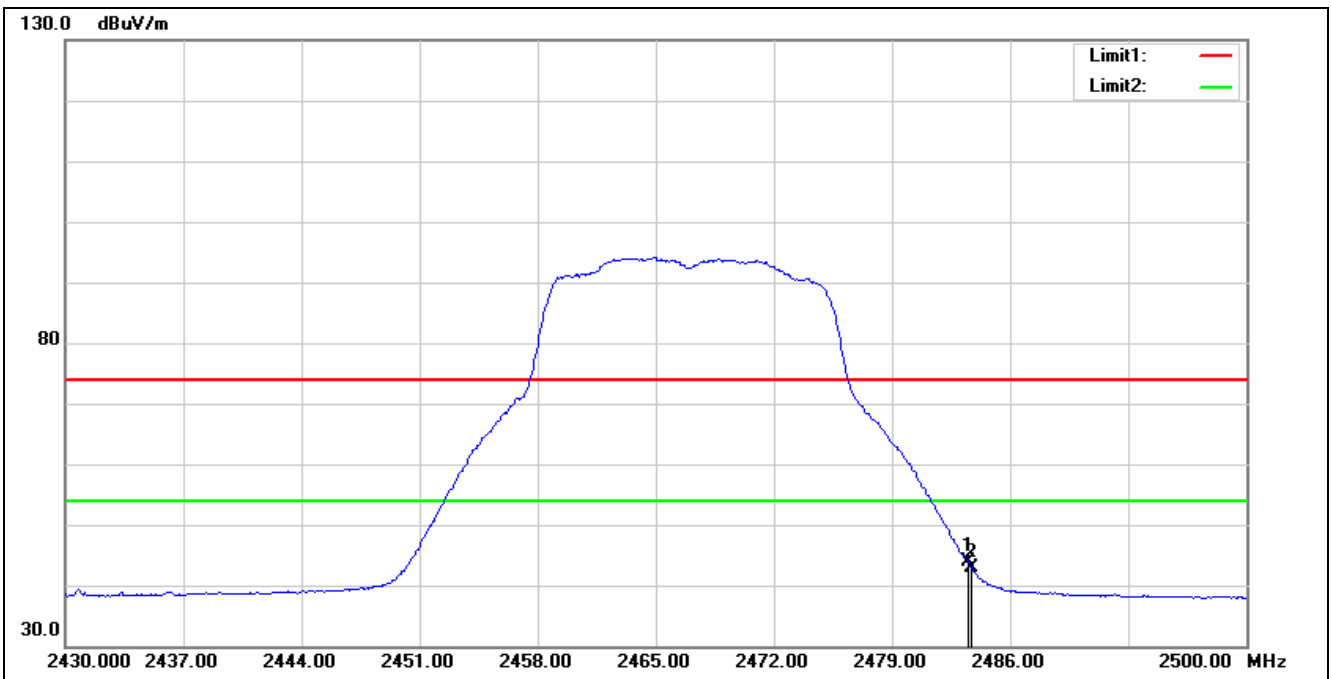
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2483.500 | 51.65 | -6.46 | 45.19 | 54.00 | -8.81 | AVG |
| 2 | 2483.620 | 51.33 | -6.46 | 44.87 | 54.00 | -9.13 | AVG |

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|---------------|------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11g 2462 MHz | | |
| Remark: | | | |



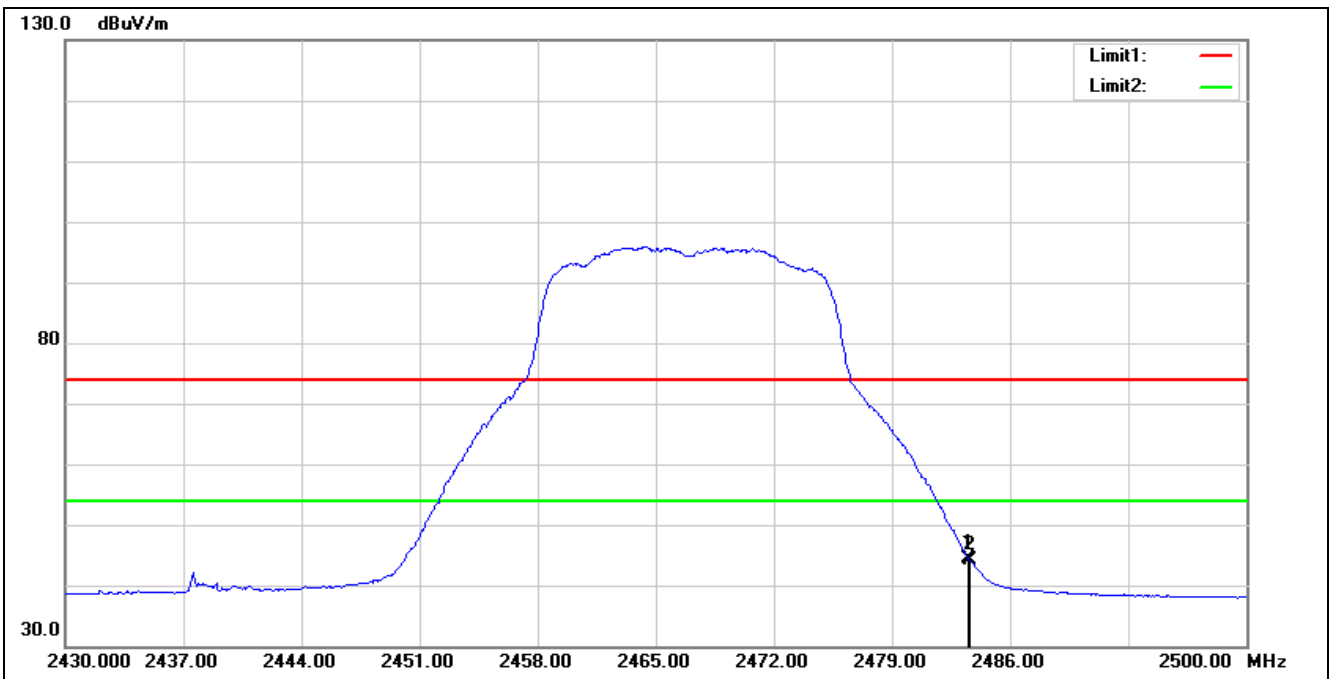
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2483.500 | 52.51 | -6.46 | 46.05 | 54.00 | -7.95 | AVG |
| 2 | 2483.620 | 52.31 | -6.46 | 45.85 | 54.00 | -8.15 | AVG |

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|---------------|------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11g 2467 MHz | | |
| Remark: | | | |



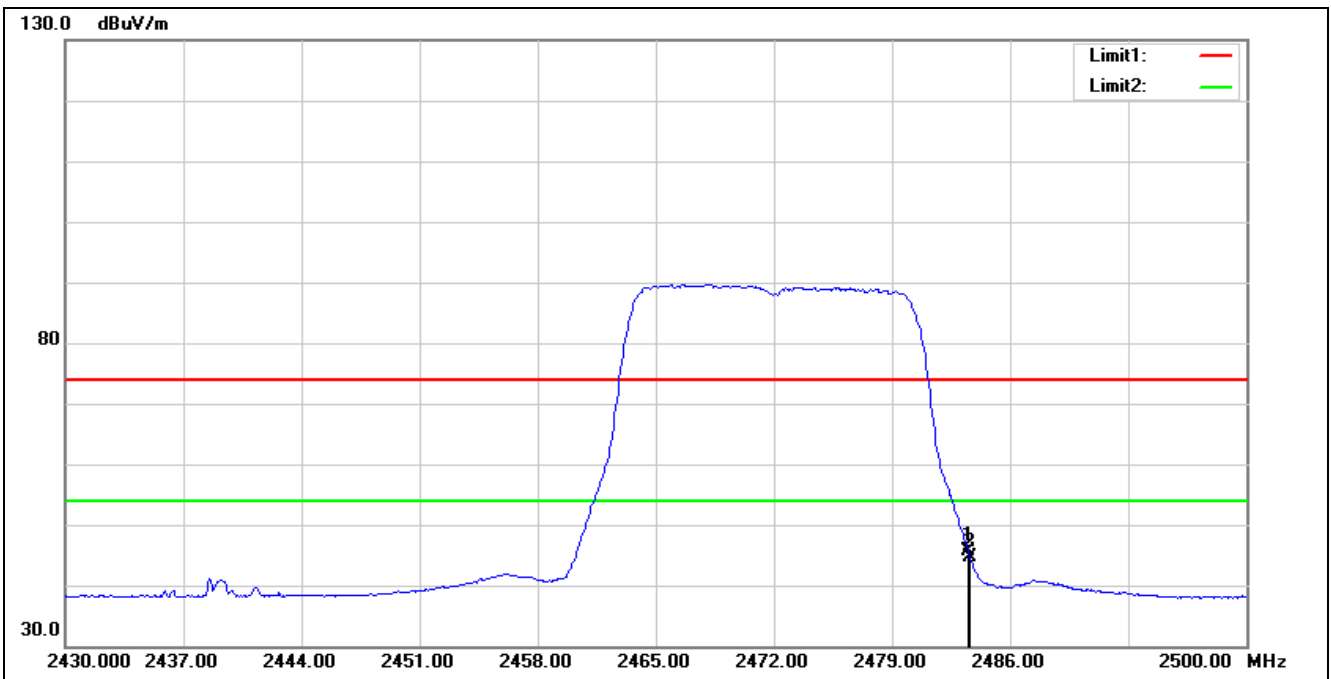
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2483.500 | 50.39 | -6.46 | 43.93 | 54.00 | -10.07 | AVG |
| 2 | 2483.690 | 49.44 | -6.46 | 42.98 | 54.00 | -11.02 | AVG |

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|---------------|------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11g 2467 MHz | | |
| Remark: | | | |



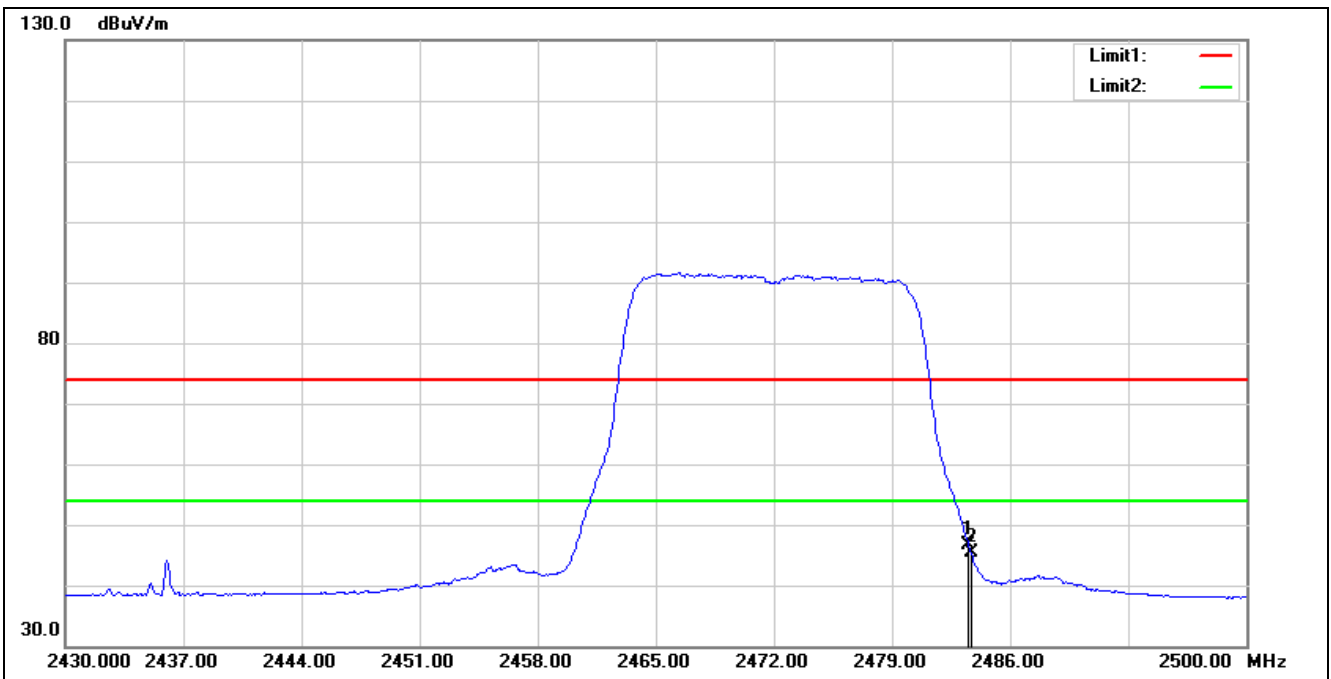
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2483.500 | 50.92 | -6.46 | 44.46 | 54.00 | -9.54 | AVG |
| 2 | 2483.620 | 50.70 | -6.46 | 44.24 | 54.00 | -9.76 | AVG |

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|---------------|------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11g 2472 MHz | | |
| Remark: | | | |



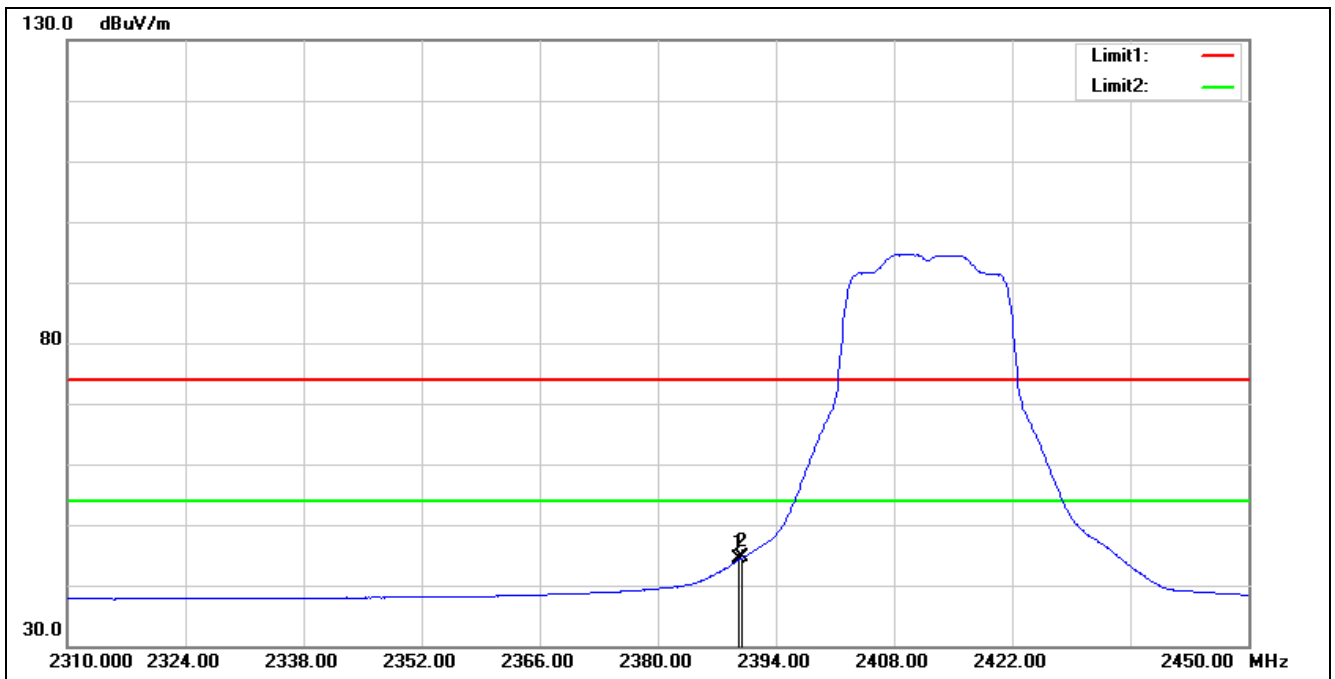
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2483.500 | 52.11 | -6.46 | 45.65 | 54.00 | -8.35 | AVG |
| 2 | 2483.620 | 51.19 | -6.46 | 44.73 | 54.00 | -9.27 | AVG |

| | | | |
|---------------|------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11g 2472 MHz | | |
| Remark: | | | |



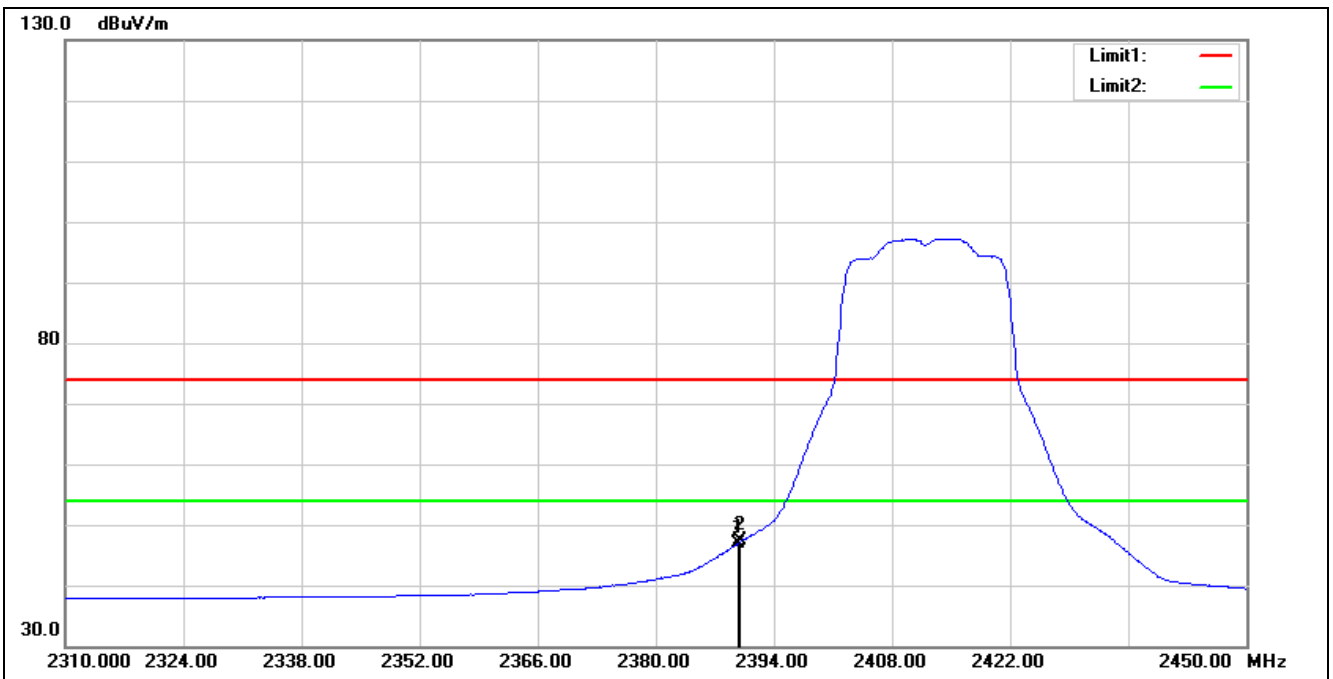
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2483.500 | 53.03 | -6.46 | 46.57 | 54.00 | -7.43 | AVG |
| 2 | 2483.690 | 51.78 | -6.46 | 45.32 | 54.00 | -8.68 | AVG |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11ax HE20 2412 MHz | | |
| Remark: | | | |



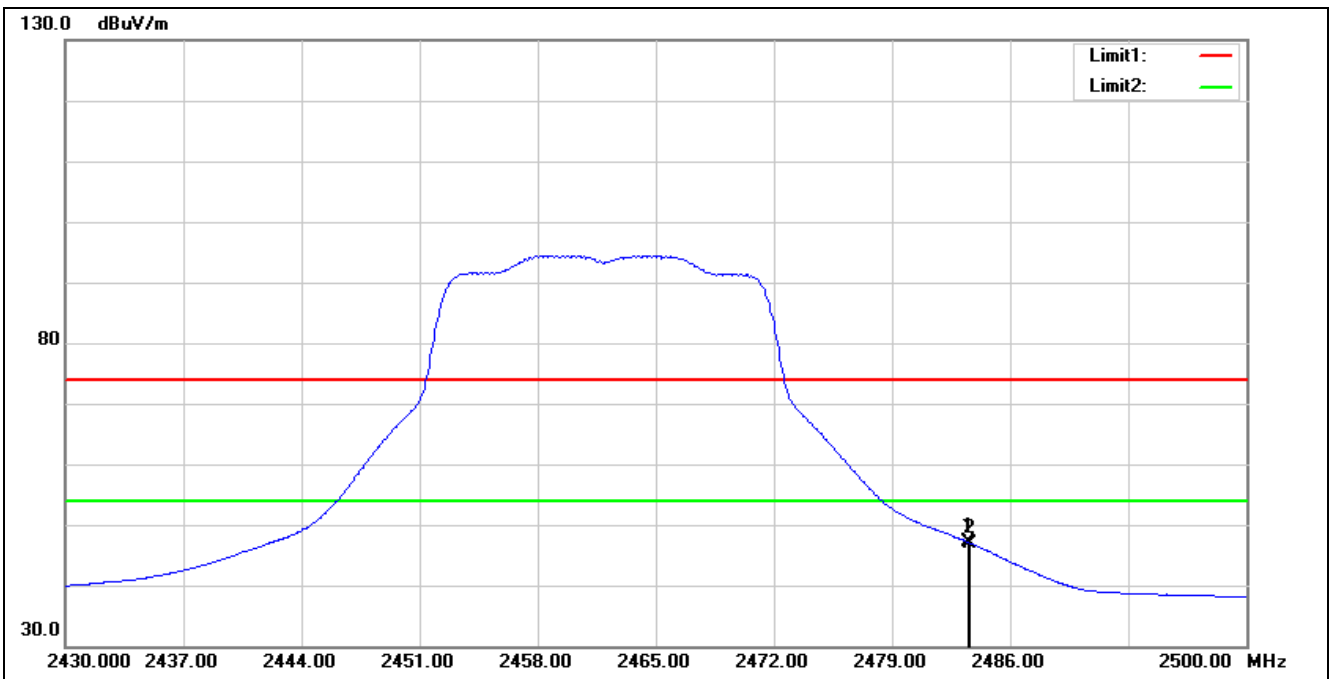
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 2389.660 | 50.45 | -6.19 | 44.26 | 54.00 | -9.74 | AVG |
| 2* | 2390.000 | 50.83 | -6.19 | 44.64 | 54.00 | -9.36 | AVG |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11ax HE20 2412 MHz | | |
| Remark: | | | |



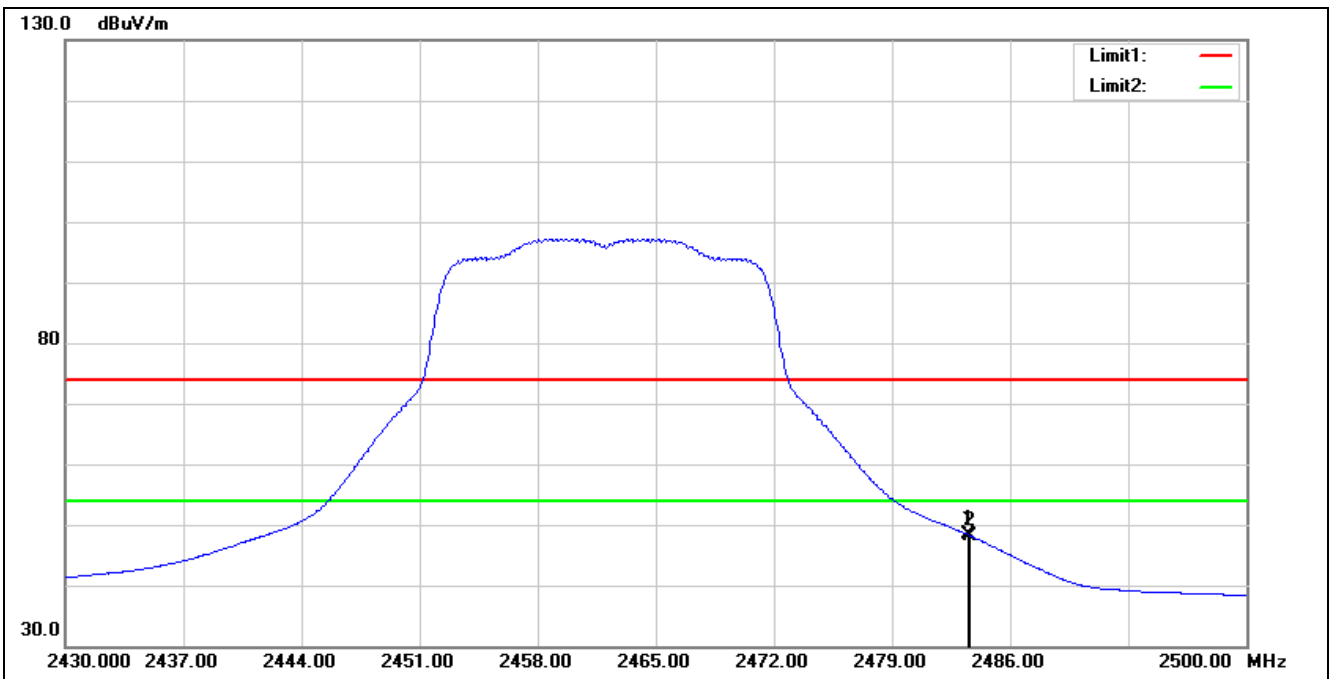
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 2389.800 | 53.17 | -6.19 | 46.98 | 54.00 | -7.02 | AVG |
| 2* | 2390.000 | 53.47 | -6.19 | 47.28 | 54.00 | -6.72 | AVG |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11ax HE20 2462 MHz | | |
| Remark: | | | |



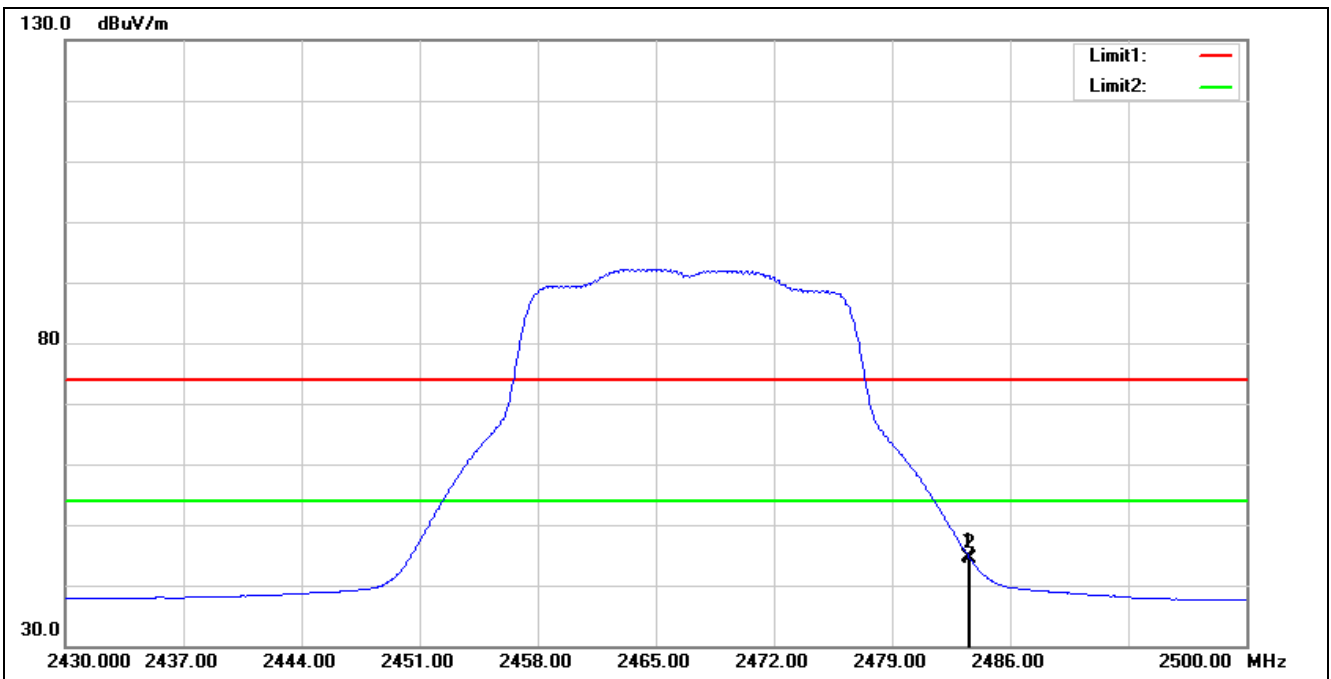
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2483.500 | 53.59 | -6.46 | 47.13 | 54.00 | -6.87 | AVG |
| 2 | 2483.620 | 53.43 | -6.46 | 46.97 | 54.00 | -7.03 | AVG |

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|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11ax HE20 2462 MHz | | |
| Remark: | | | |



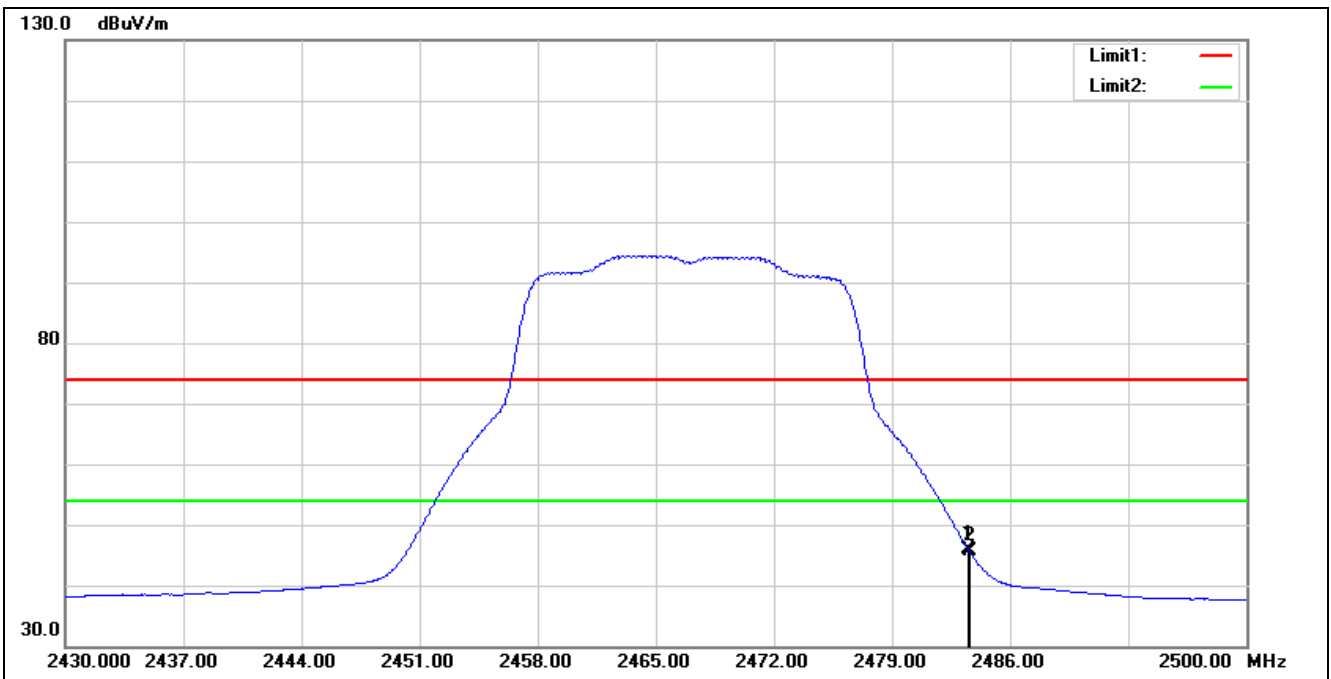
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2483.500 | 54.74 | -6.46 | 48.28 | 54.00 | -5.72 | AVG |
| 2 | 2483.620 | 54.66 | -6.46 | 48.20 | 54.00 | -5.80 | AVG |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11ax HE20 2467 MHz | | |
| Remark: | | | |



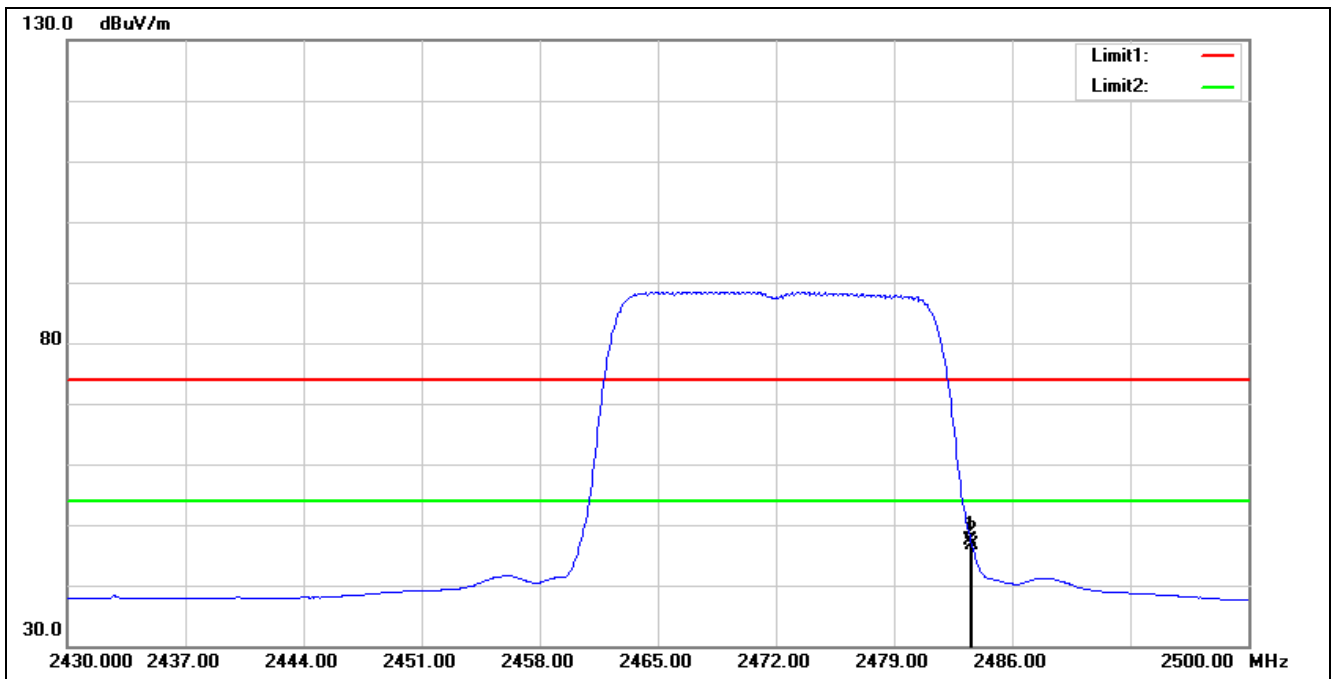
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2483.500 | 51.18 | -6.46 | 44.72 | 54.00 | -9.28 | AVG |
| 2 | 2483.620 | 50.87 | -6.46 | 44.41 | 54.00 | -9.59 | AVG |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11ax HE20 2467 MHz | | |
| Remark: | | | |



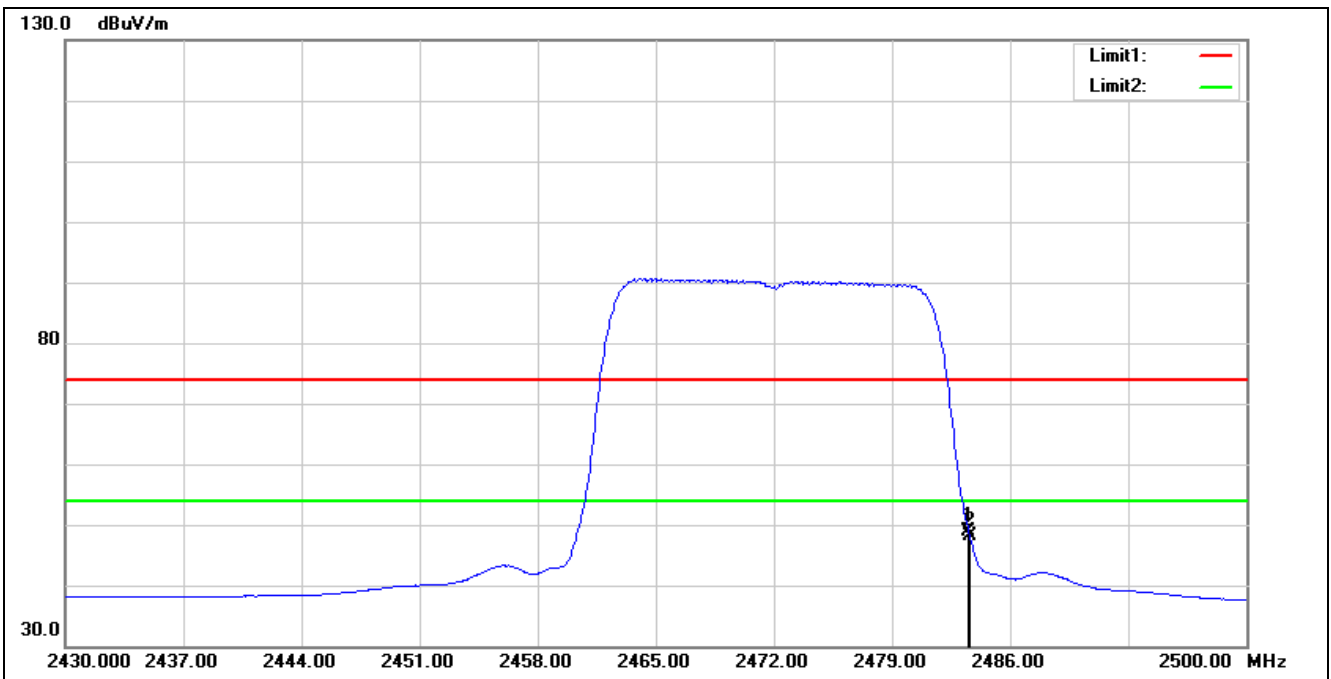
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2483.500 | 52.25 | -6.46 | 45.79 | 54.00 | -8.21 | AVG |
| 2 | 2483.620 | 51.97 | -6.46 | 45.51 | 54.00 | -8.49 | AVG |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11ax HE20 2472 MHz | | |
| Remark: | | | |



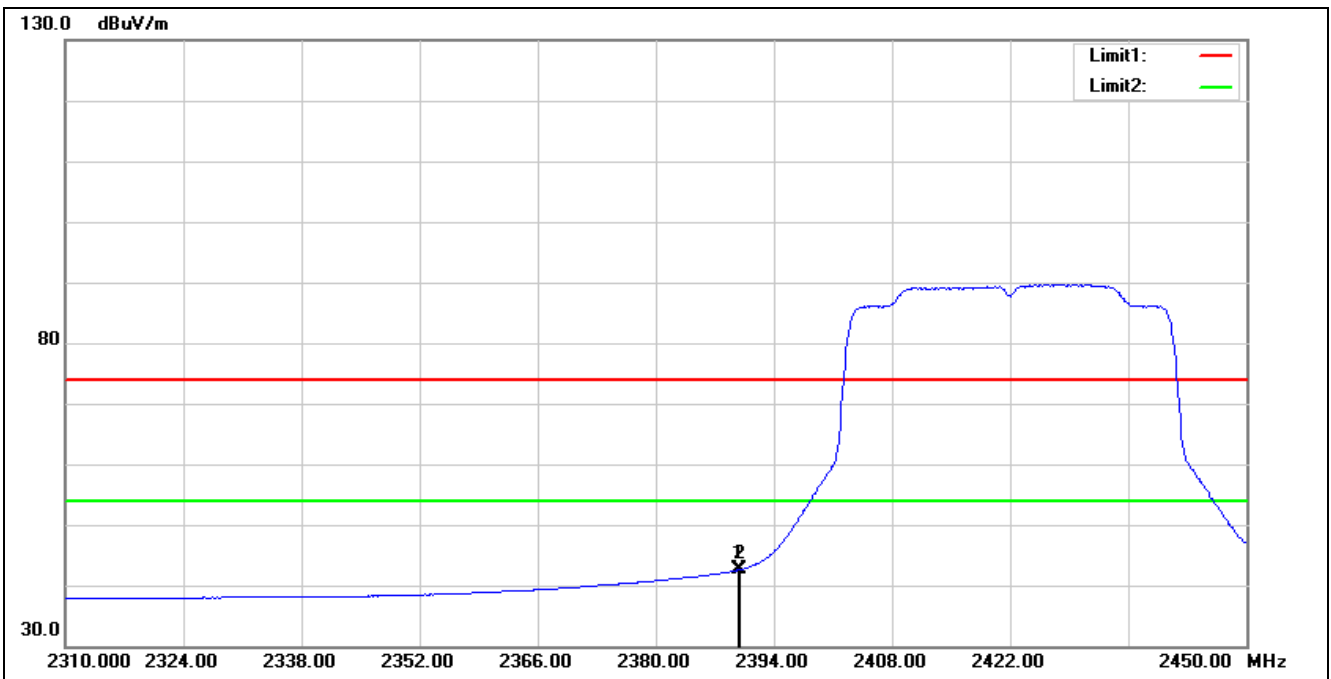
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2483.500 | 53.83 | -6.46 | 47.37 | 54.00 | -6.63 | AVG |
| 2 | 2483.620 | 53.07 | -6.46 | 46.61 | 54.00 | -7.39 | AVG |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11ax HE20 2472 MHz | | |
| Remark: | | | |



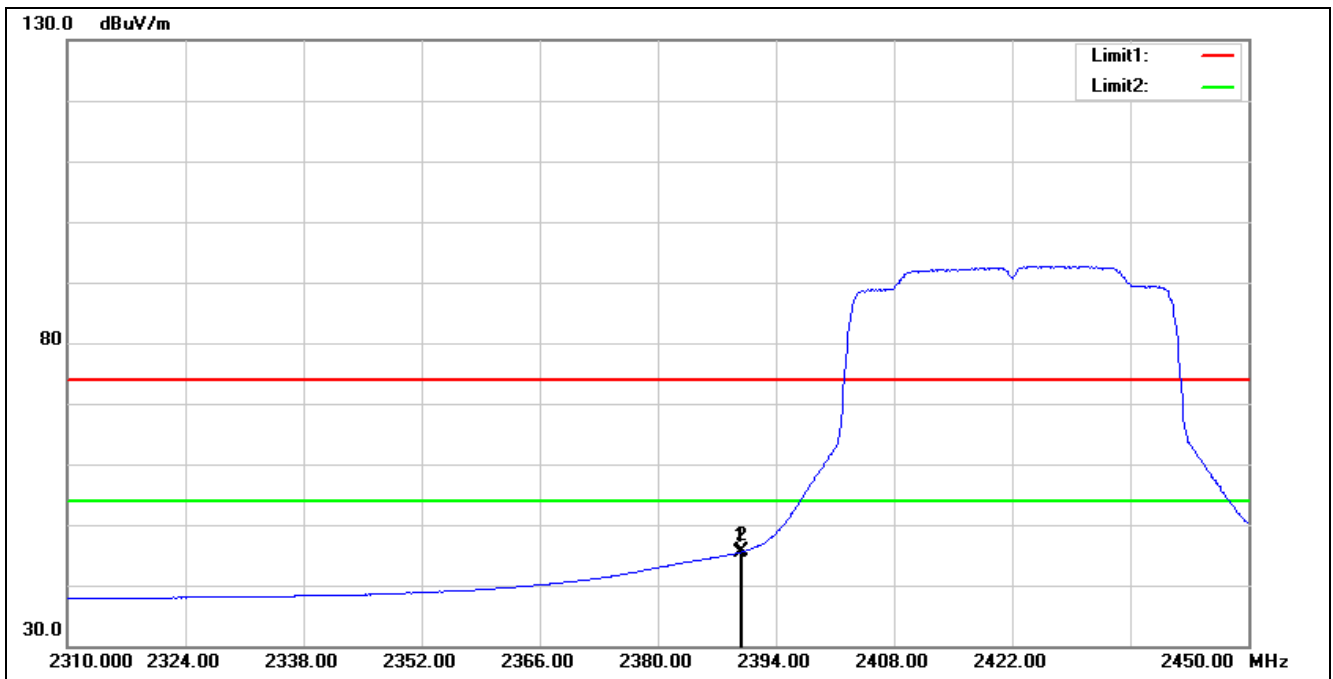
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2483.500 | 55.27 | -6.46 | 48.81 | 54.00 | -5.19 | AVG |
| 2 | 2483.620 | 54.51 | -6.46 | 48.05 | 54.00 | -5.95 | AVG |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11ax HE40 2422 MHz | | |
| Remark: | | | |



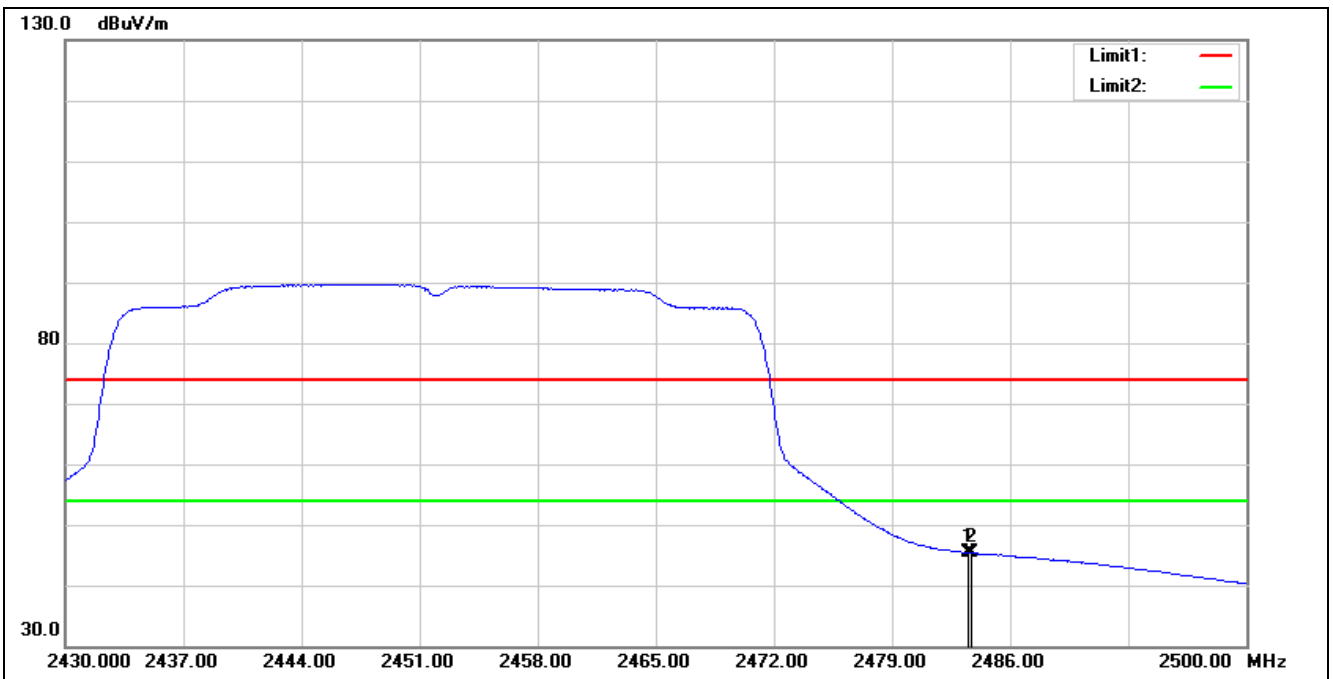
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 2389.800 | 48.80 | -6.19 | 42.61 | 54.00 | -11.39 | AVG |
| 2* | 2390.000 | 48.87 | -6.19 | 42.68 | 54.00 | -11.32 | AVG |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11ax HE40 2422 MHz | | |
| Remark: | | | |



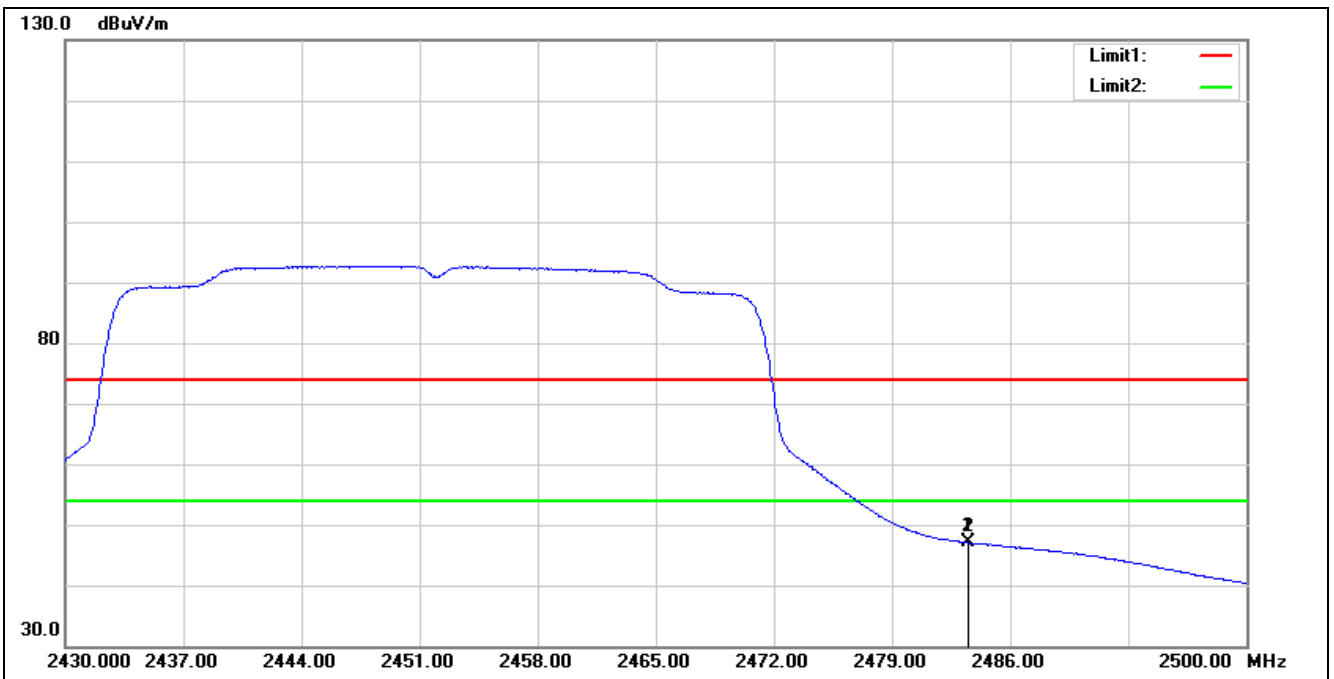
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 2389.800 | 51.67 | -6.19 | 45.48 | 54.00 | -8.52 | AVG |
| 2* | 2390.000 | 51.74 | -6.19 | 45.55 | 54.00 | -8.45 | AVG |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11ax HE40 2452 MHz | | |
| Remark: | | | |



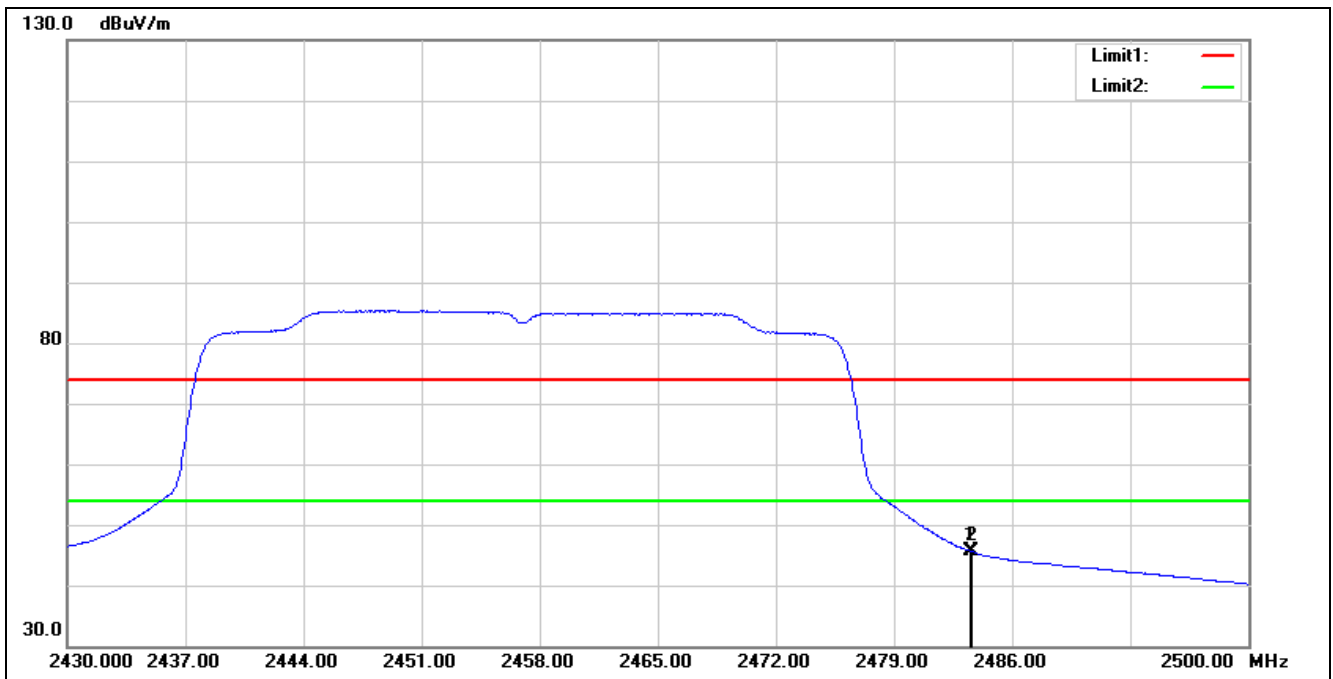
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2483.500 | 51.88 | -6.46 | 45.42 | 54.00 | -8.58 | AVG |
| 2 | 2483.690 | 51.82 | -6.46 | 45.36 | 54.00 | -8.64 | AVG |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11ax HE40 2452 MHz | | |
| Remark: | | | |



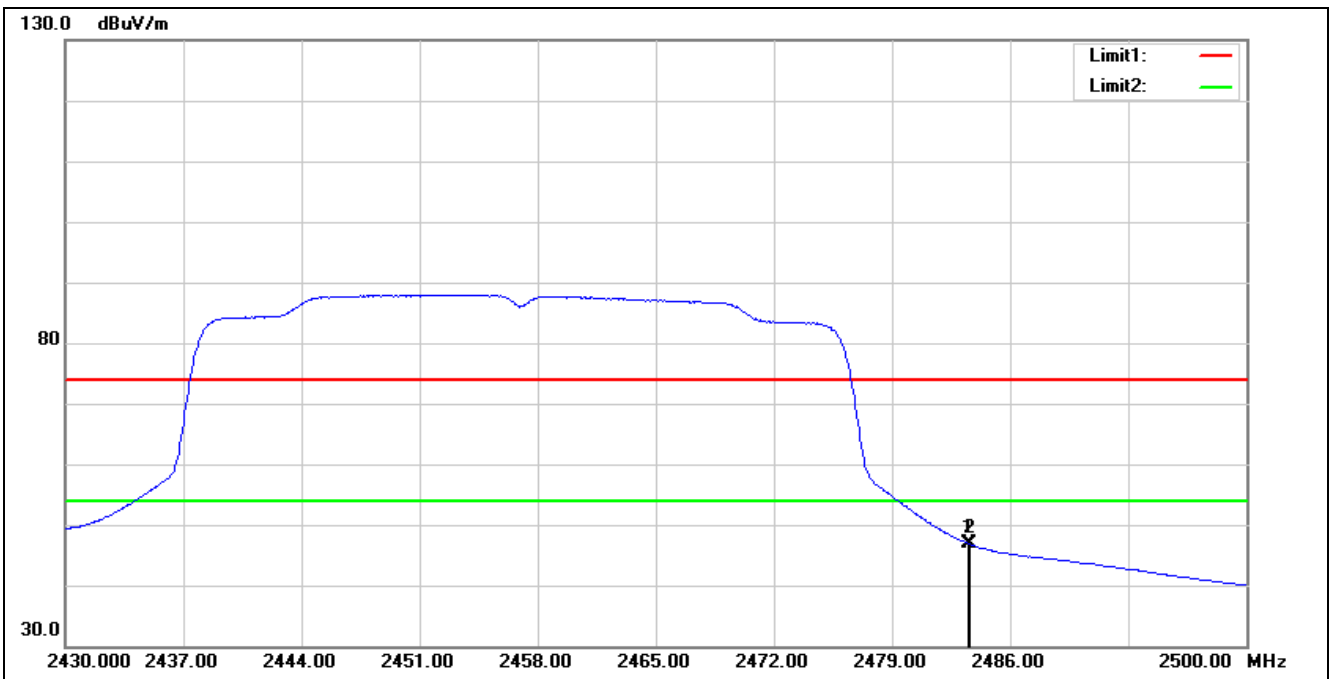
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2483.500 | 53.49 | -6.46 | 47.03 | 54.00 | -6.97 | AVG |
| 2 | 2483.550 | 53.49 | -6.46 | 47.03 | 54.00 | -6.97 | AVG |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11ax HE40 2457 MHz | | |
| Remark: | | | |



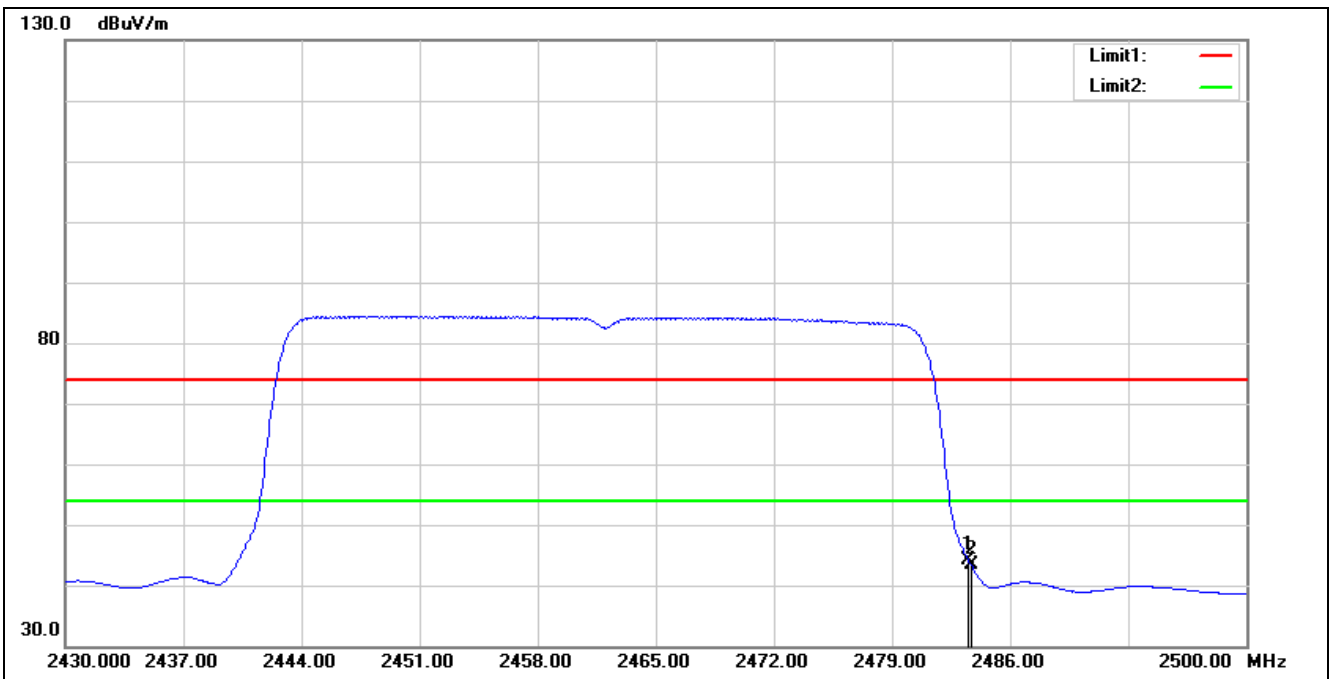
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2483.500 | 52.11 | -6.46 | 45.65 | 54.00 | -8.35 | AVG |
| 2 | 2483.620 | 52.07 | -6.46 | 45.61 | 54.00 | -8.39 | AVG |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11ax HE40 2457 MHz | | |
| Remark: | | | |



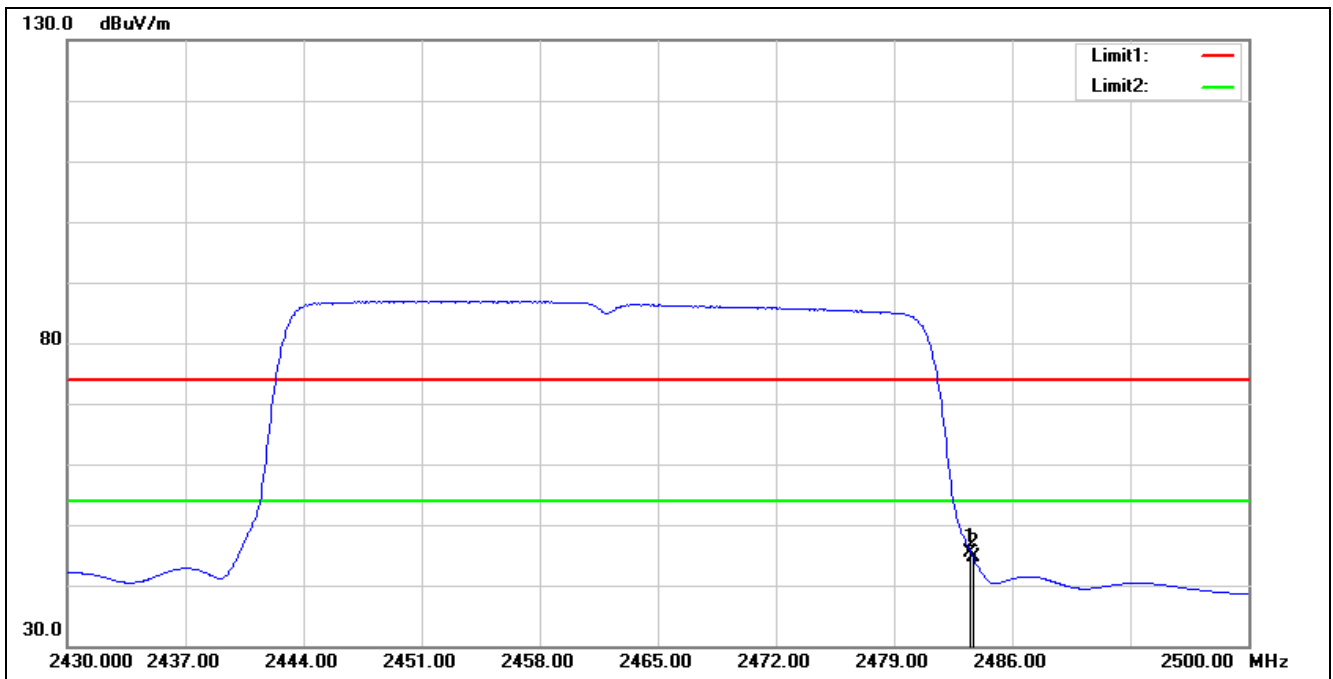
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2483.500 | 53.32 | -6.46 | 46.86 | 54.00 | -7.14 | AVG |
| 2 | 2483.620 | 53.28 | -6.46 | 46.82 | 54.00 | -7.18 | AVG |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11ax HE40 2462 MHz | | |
| Remark: | | | |



| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2483.500 | 50.59 | -6.46 | 44.13 | 54.00 | -9.87 | AVG |
| 2 | 2483.690 | 49.83 | -6.46 | 43.37 | 54.00 | -10.63 | AVG |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11ax HE40 2462 MHz | | |
| Remark: | | | |

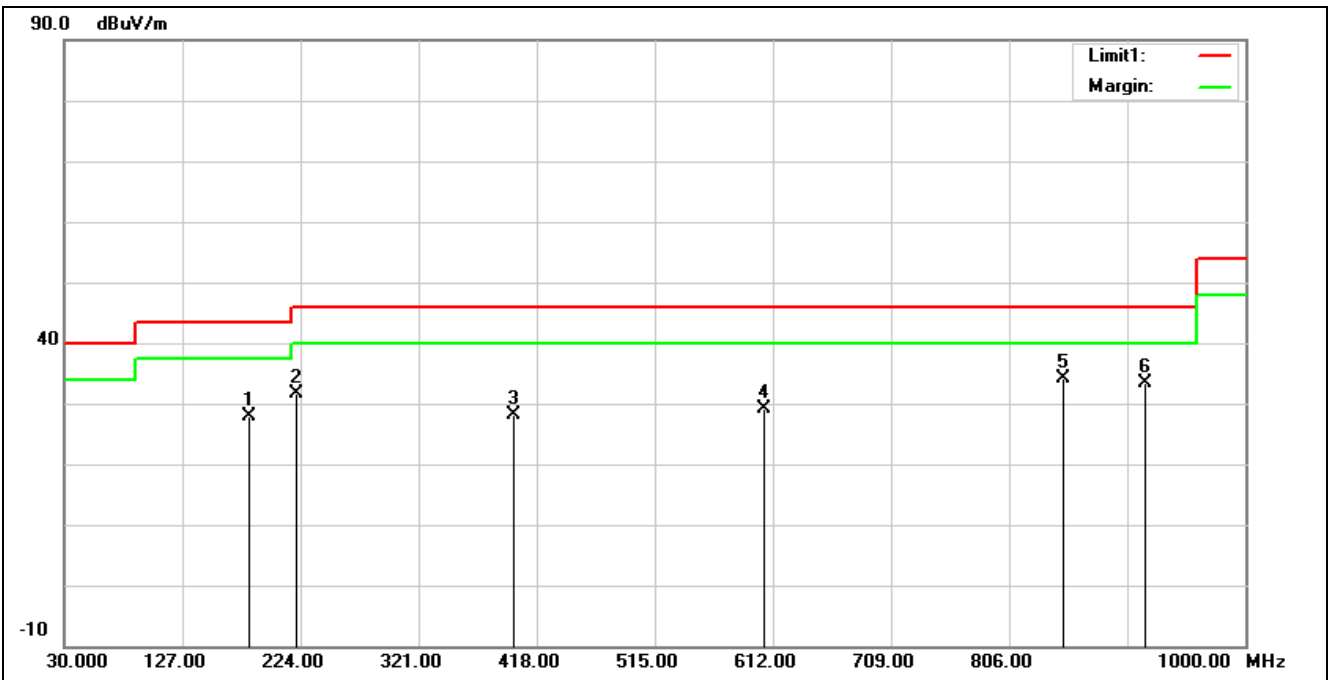


| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2483.500 | 51.96 | -6.46 | 45.50 | 54.00 | -8.50 | AVG |
| 2 | 2483.690 | 51.12 | -6.46 | 44.66 | 54.00 | -9.34 | AVG |

MIMO

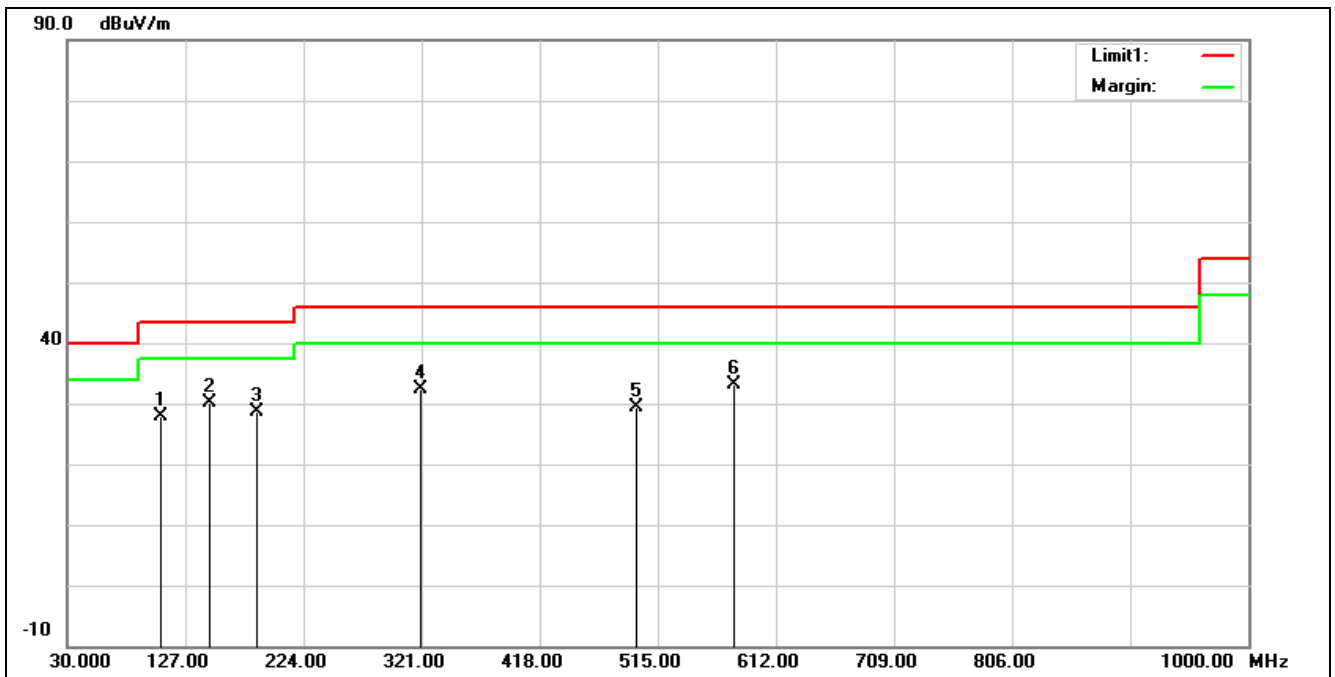
Below 1 GHz

| | | | |
|---------------|---------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | Transmit mode | | |
| Remark: | | | |



| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 182.2900 | 36.59 | -8.79 | 27.80 | 43.50 | -15.70 | QP |
| 2 | 220.1200 | 41.74 | -10.01 | 31.73 | 46.00 | -14.27 | QP |
| 3 | 399.5700 | 32.36 | -4.33 | 28.03 | 46.00 | -17.97 | QP |
| 4 | 604.2400 | 29.04 | 0.19 | 29.23 | 46.00 | -16.77 | QP |
| 5* | 850.6200 | 29.49 | 4.66 | 34.15 | 46.00 | -11.85 | QP |
| 6 | 917.5500 | 27.58 | 5.73 | 33.31 | 46.00 | -12.69 | QP |

| | | | |
|---------------|---------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | Transmit mode | | |
| Remark: | | | |

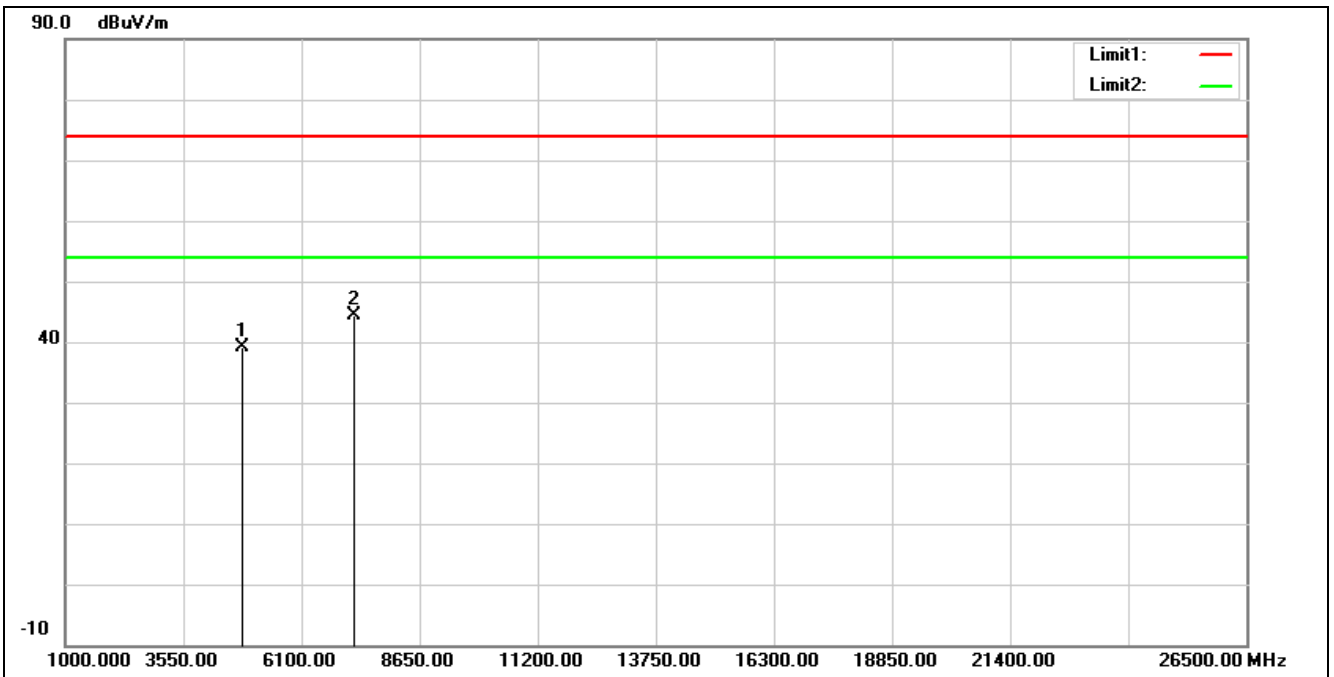


| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 106.6300 | 39.00 | -11.22 | 27.78 | 43.50 | -15.72 | QP |
| 2 | 147.3700 | 37.41 | -7.40 | 30.01 | 43.50 | -13.49 | QP |
| 3 | 186.1700 | 37.75 | -9.20 | 28.55 | 43.50 | -14.95 | QP |
| 4 | 320.0300 | 38.84 | -6.37 | 32.47 | 46.00 | -13.53 | QP |
| 5 | 497.5400 | 31.43 | -2.16 | 29.27 | 46.00 | -16.73 | QP |
| 6* | 578.0500 | 33.64 | -0.56 | 33.08 | 46.00 | -12.92 | QP |

Harmonic

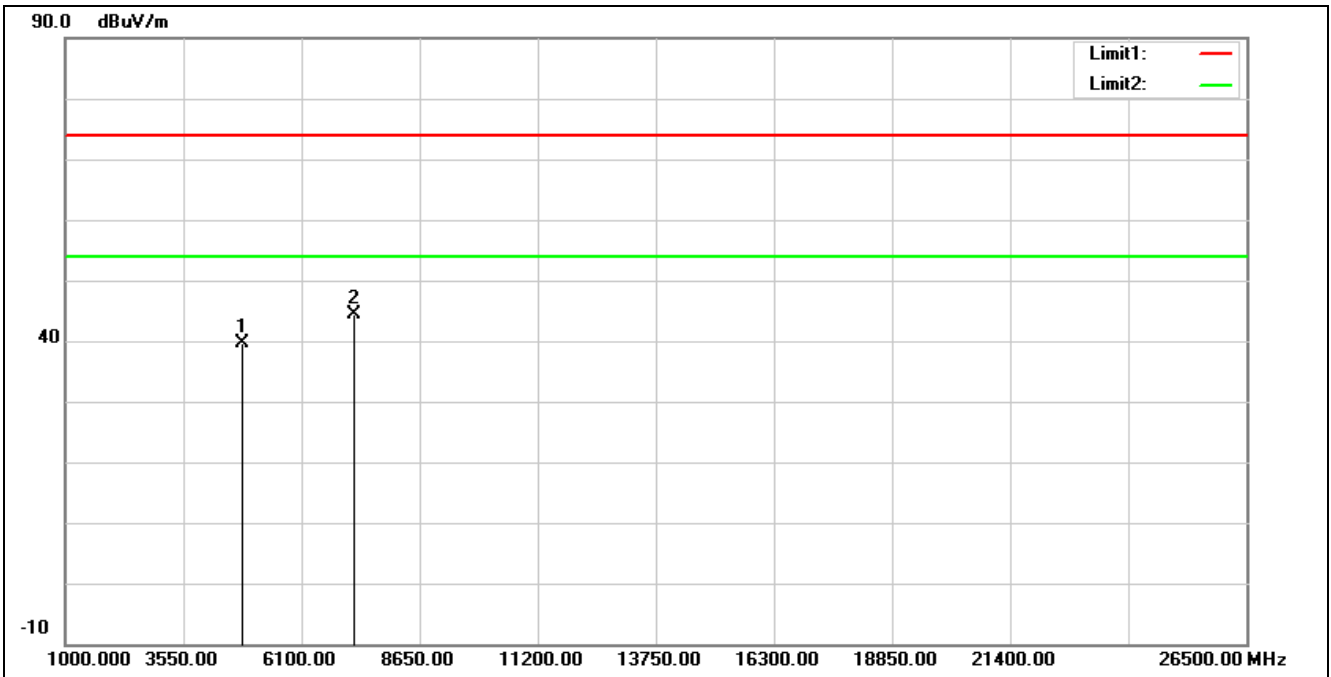
Above 1 GHz

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11ax HE20 2412 MHz | | |
| Remark: | | | |



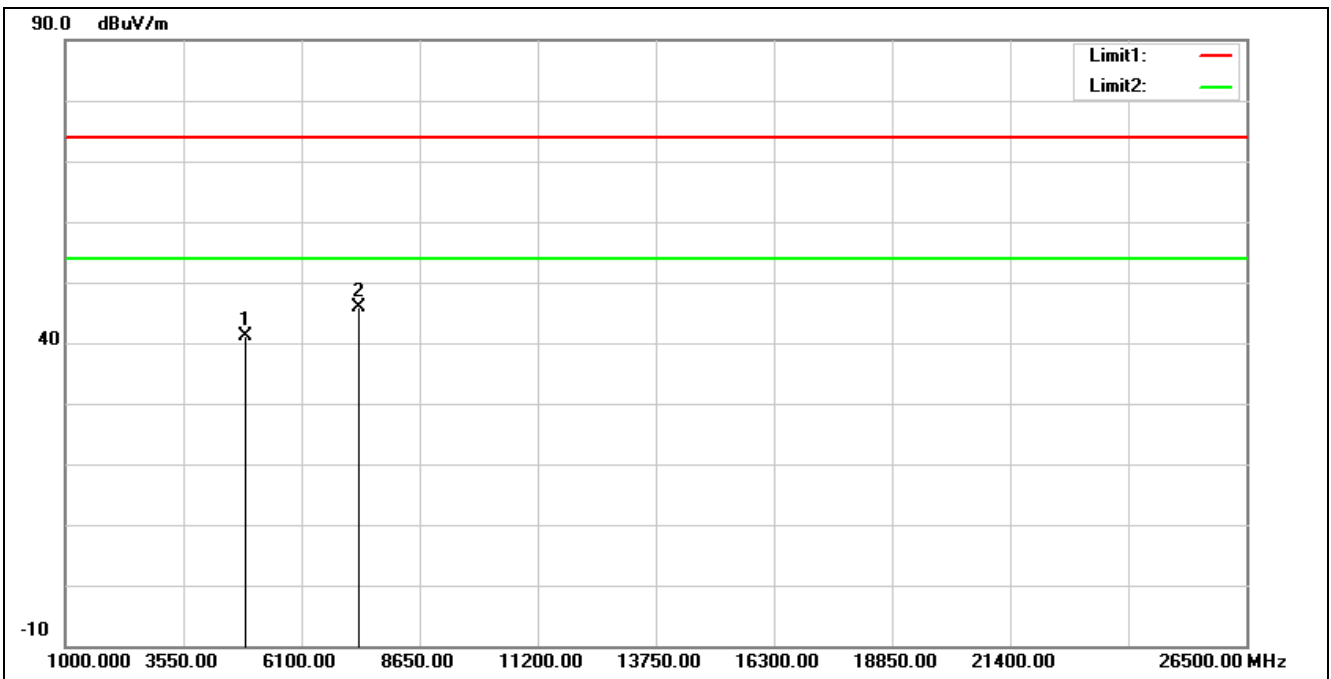
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 4824.000 | 38.89 | 0.28 | 39.17 | 74.00 | -34.83 | peak |
| 2* | 7236.000 | 36.49 | 7.96 | 44.45 | 74.00 | -29.55 | peak |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11ax HE20 2412 MHz | | |
| Remark: | | | |



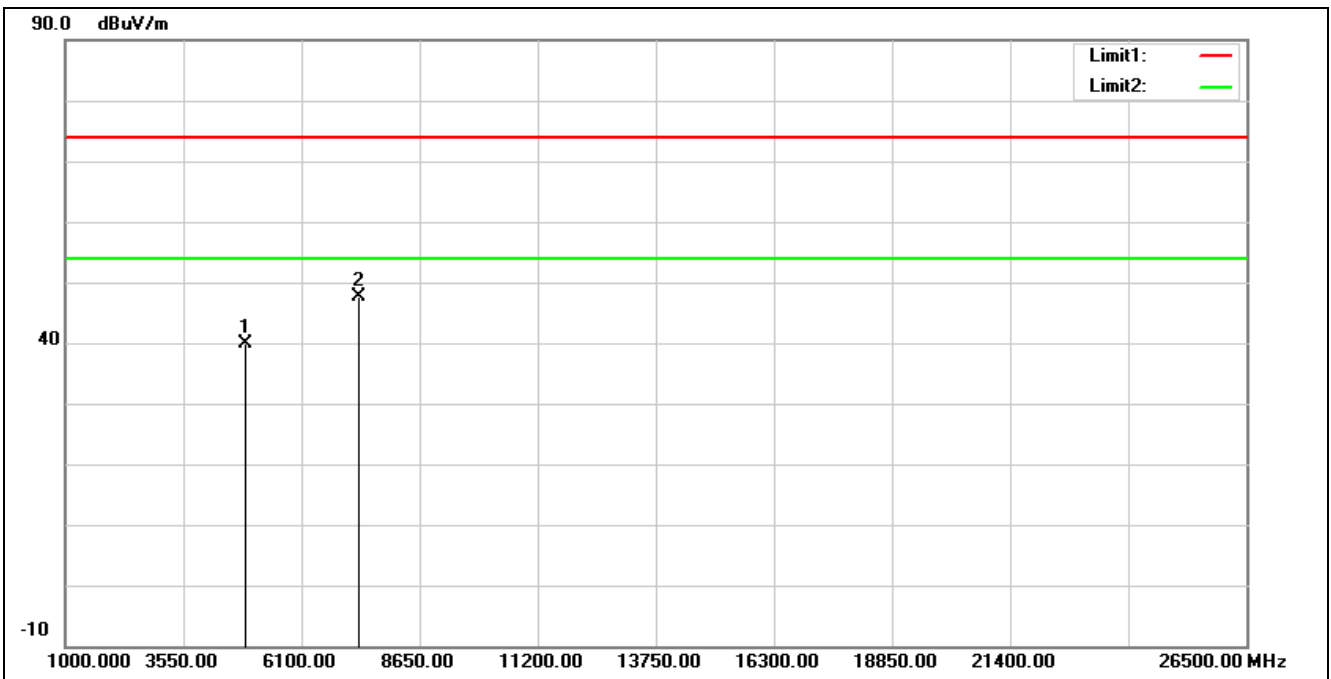
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 4824.000 | 39.24 | 0.28 | 39.52 | 74.00 | -34.48 | peak |
| 2* | 7236.000 | 36.46 | 7.96 | 44.42 | 74.00 | -29.58 | peak |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11ax HE20 2442 MHz | | |
| Remark: | | | |



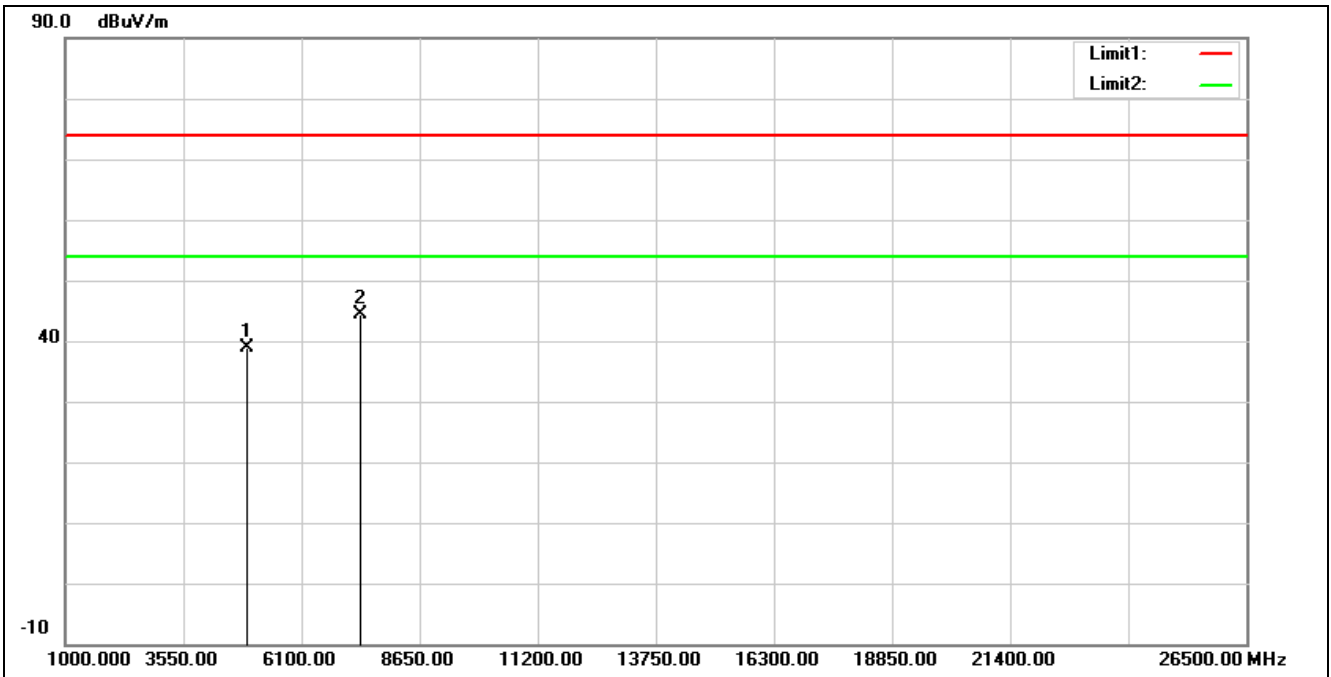
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 4884.000 | 40.75 | 0.40 | 41.15 | 74.00 | -32.85 | peak |
| 2* | 7326.000 | 37.86 | 7.99 | 45.85 | 74.00 | -28.15 | peak |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11ax HE20 2442 MHz | | |
| Remark: | | | |



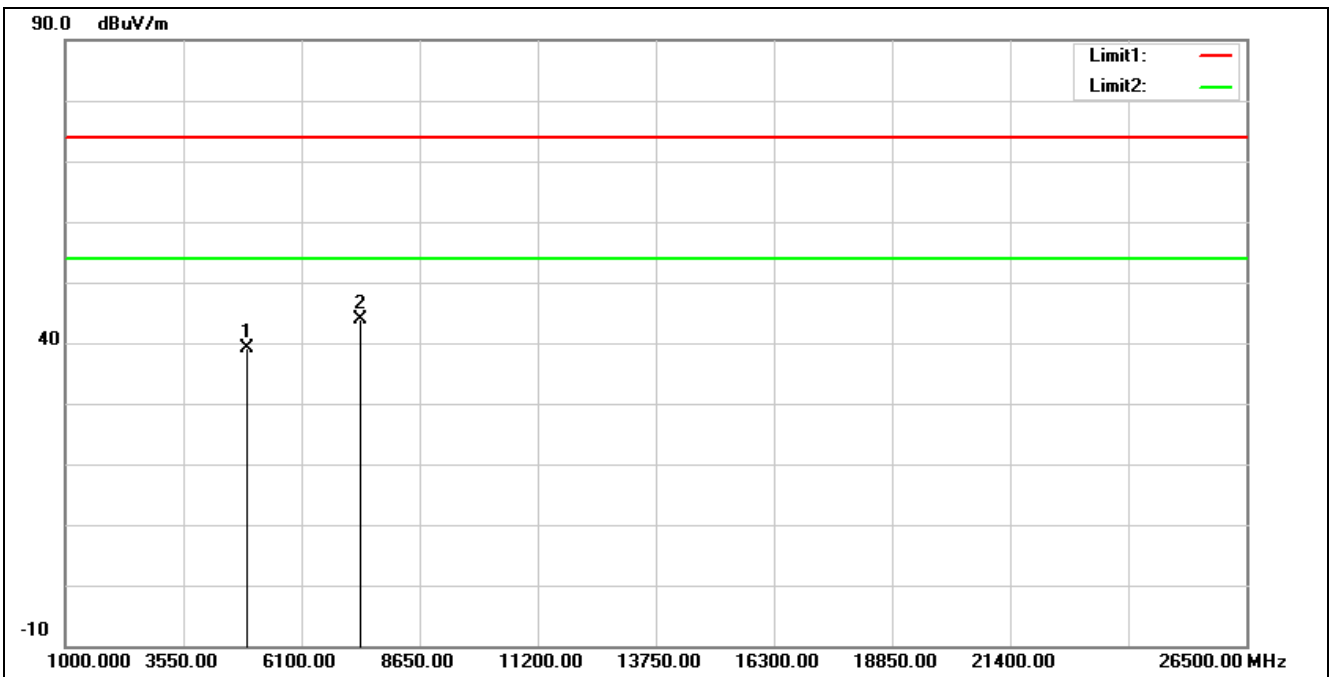
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 4884.000 | 39.41 | 0.40 | 39.81 | 74.00 | -34.19 | peak |
| 2* | 7326.000 | 39.53 | 7.99 | 47.52 | 74.00 | -26.48 | peak |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11ax HE20 2462 MHz | | |
| Remark: | | | |



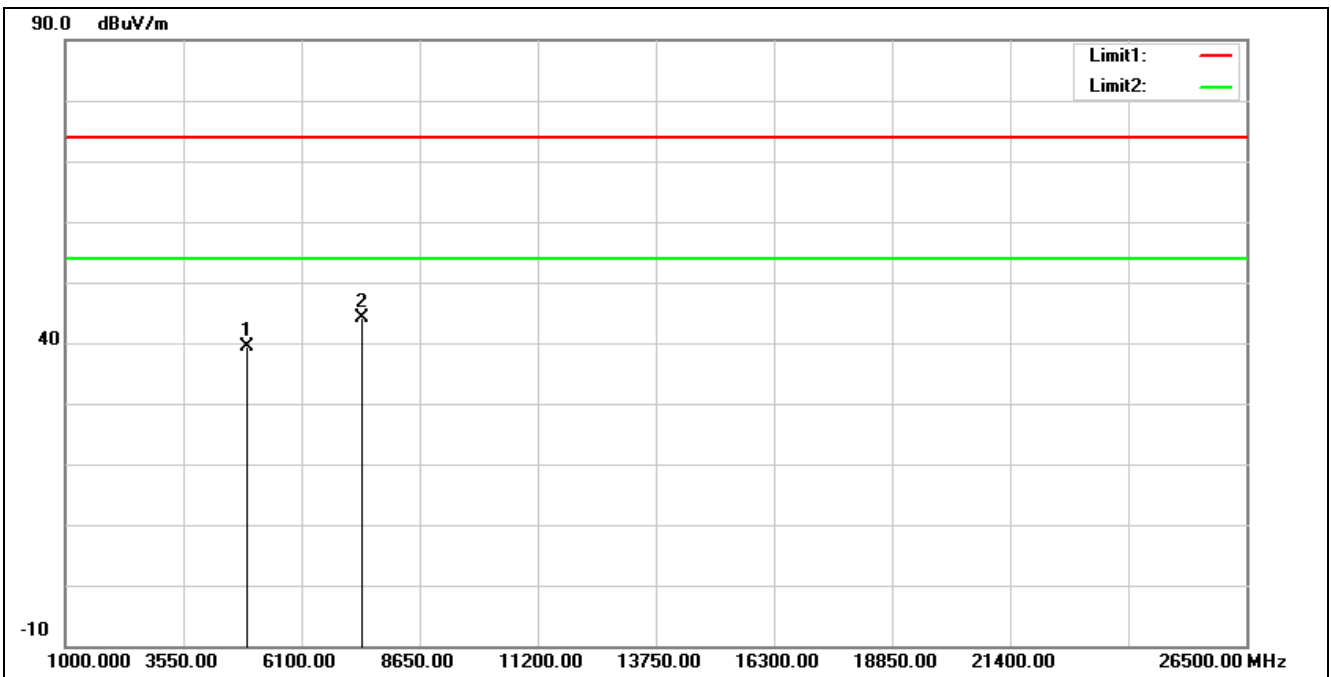
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 4924.000 | 38.42 | 0.50 | 38.92 | 74.00 | -35.08 | peak |
| 2* | 7386.000 | 36.38 | 8.11 | 44.49 | 74.00 | -29.51 | peak |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11ax HE20 2462 MHz | | |
| Remark: | | | |



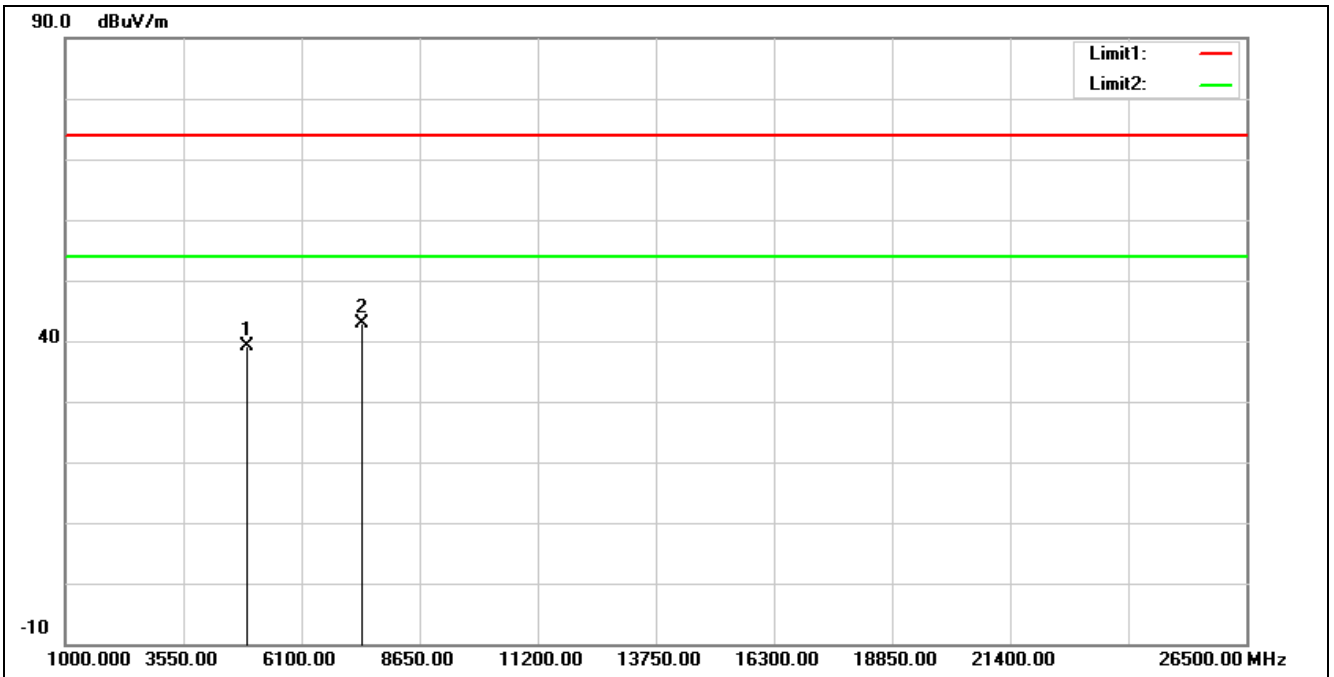
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 4924.000 | 38.59 | 0.50 | 39.09 | 74.00 | -34.91 | peak |
| 2* | 7386.000 | 35.78 | 8.11 | 43.89 | 74.00 | -30.11 | peak |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11ax HE20 2467 MHz | | |
| Remark: | | | |



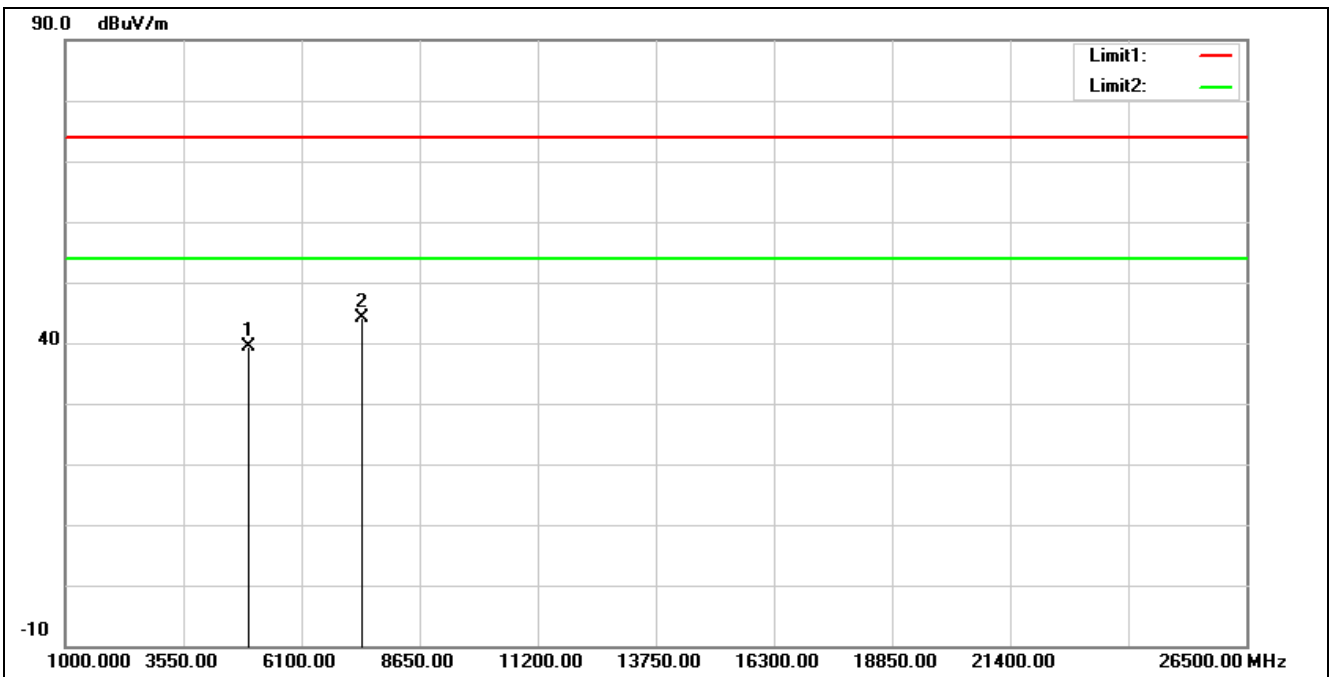
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 4934.000 | 38.78 | 0.51 | 39.29 | 74.00 | -34.71 | peak |
| 2* | 7401.000 | 36.04 | 8.14 | 44.18 | 74.00 | -29.82 | peak |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11ax HE20 2467 MHz | | |
| Remark: | | | |



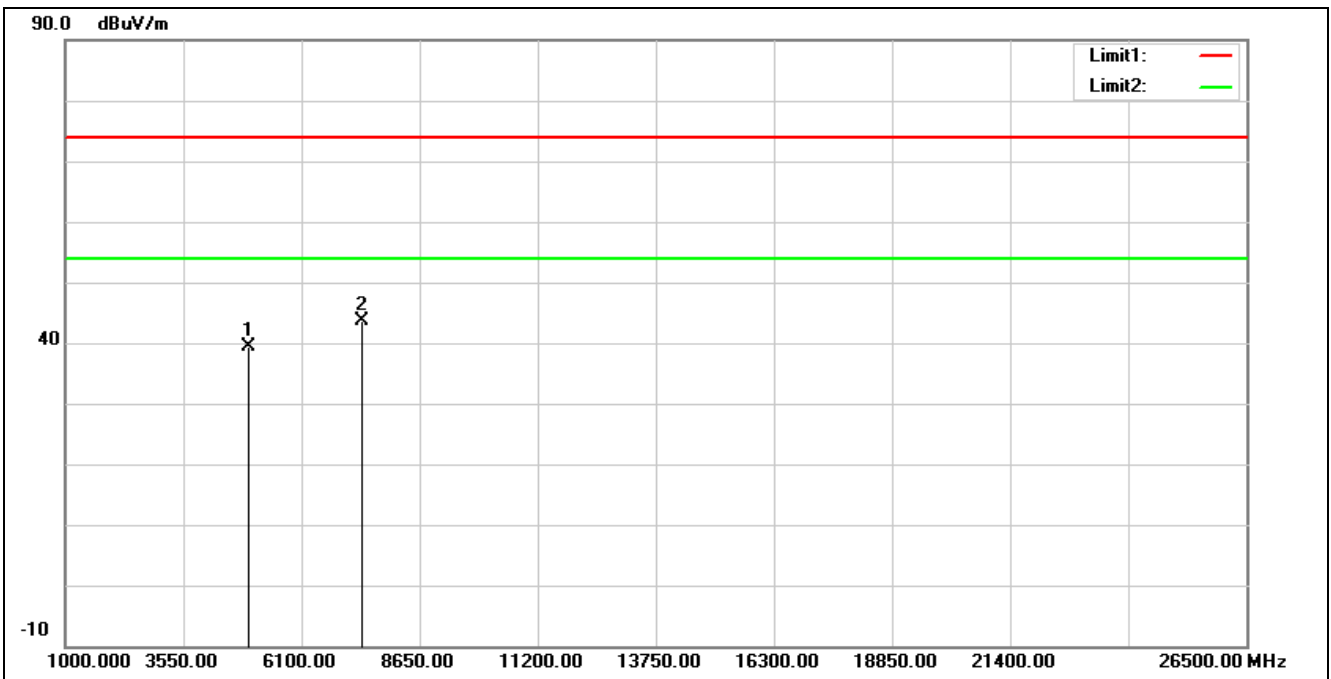
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 4934.000 | 38.72 | 0.51 | 39.23 | 74.00 | -34.77 | peak |
| 2* | 7401.000 | 34.78 | 8.14 | 42.92 | 74.00 | -31.08 | peak |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11ax HE20 2472 MHz | | |
| Remark: | | | |



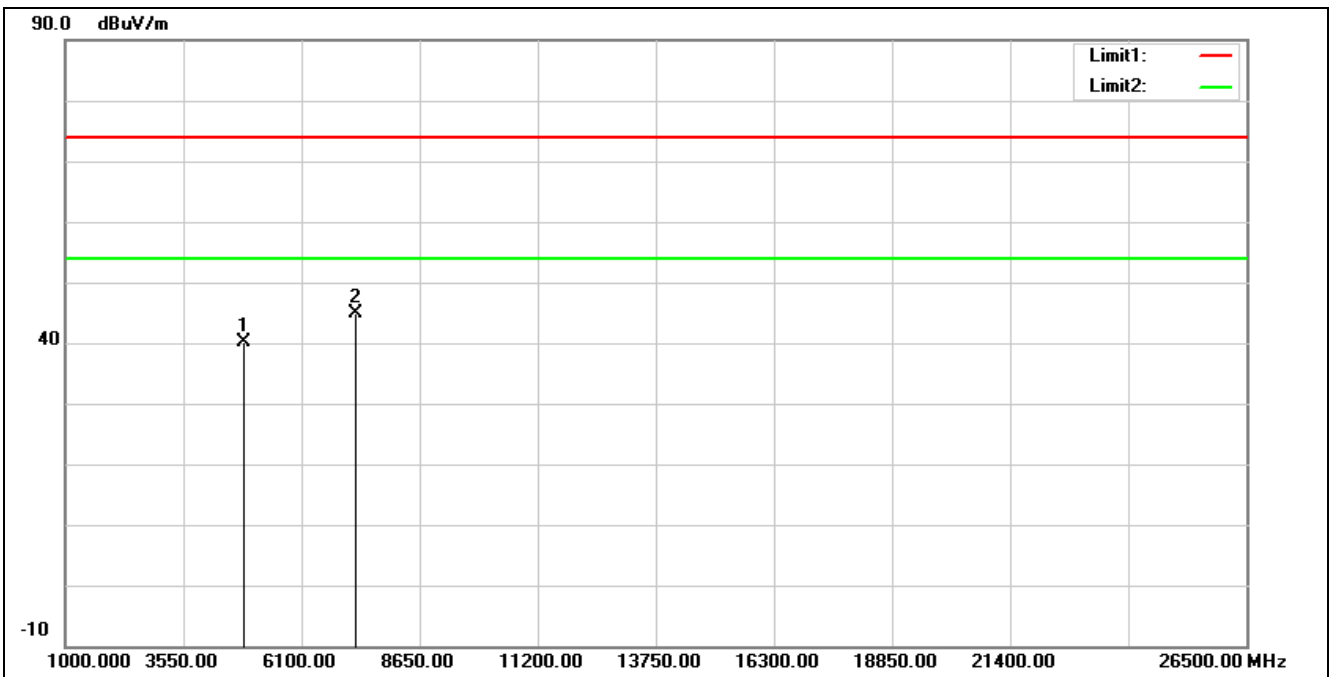
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 4944.000 | 38.81 | 0.53 | 39.34 | 74.00 | -34.66 | peak |
| 2* | 7416.000 | 36.00 | 8.22 | 44.22 | 74.00 | -29.78 | peak |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11ax HE20 2472 MHz | | |
| Remark: | | | |



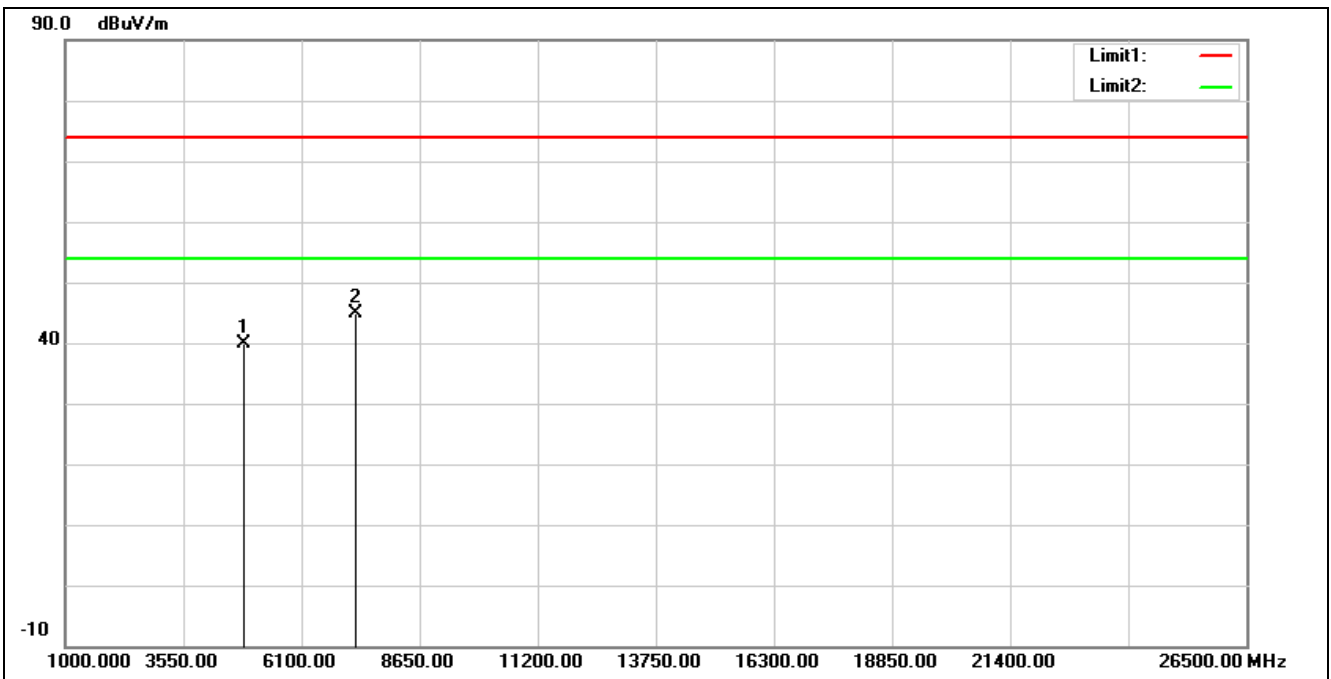
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 4944.000 | 38.81 | 0.53 | 39.34 | 74.00 | -34.66 | peak |
| 2* | 7416.000 | 35.48 | 8.22 | 43.70 | 74.00 | -30.30 | peak |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11ax HE40 2422 MHz | | |
| Remark: | | | |



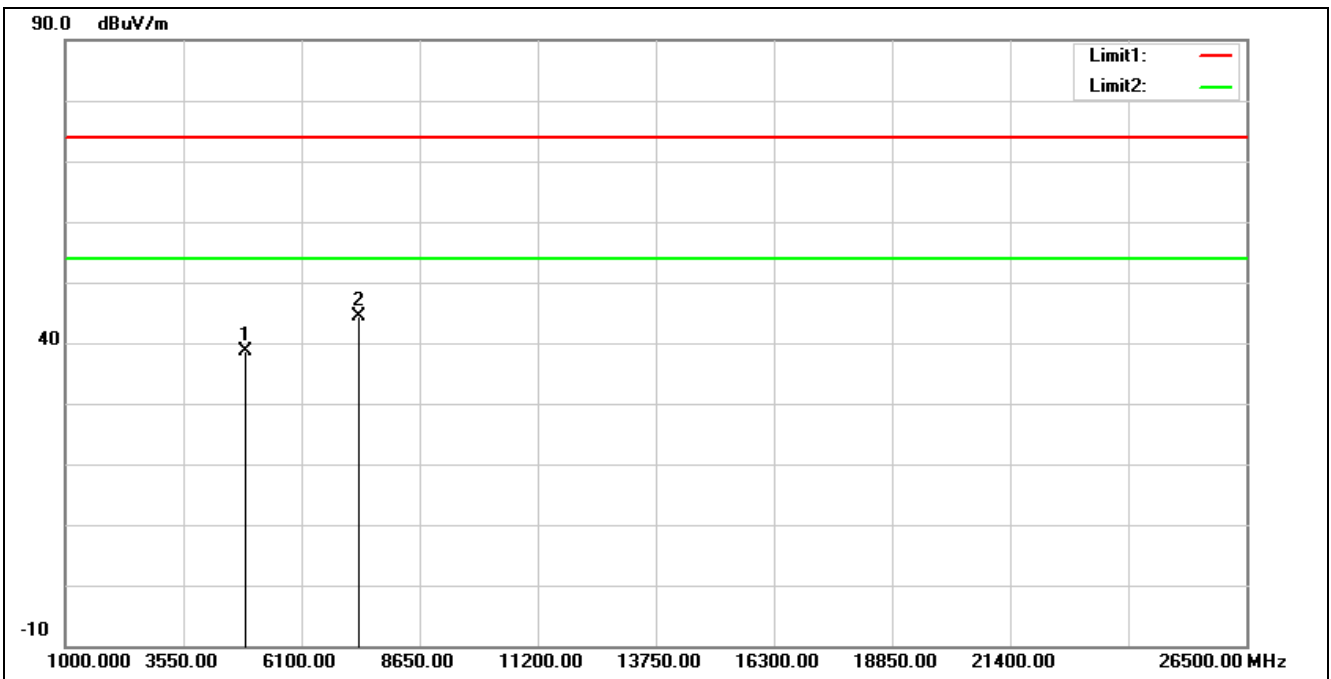
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 4844.000 | 39.84 | 0.28 | 40.12 | 74.00 | -33.88 | peak |
| 2* | 7266.000 | 36.84 | 8.02 | 44.86 | 74.00 | -29.14 | peak |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11ax HE40 2422 MHz | | |
| Remark: | | | |



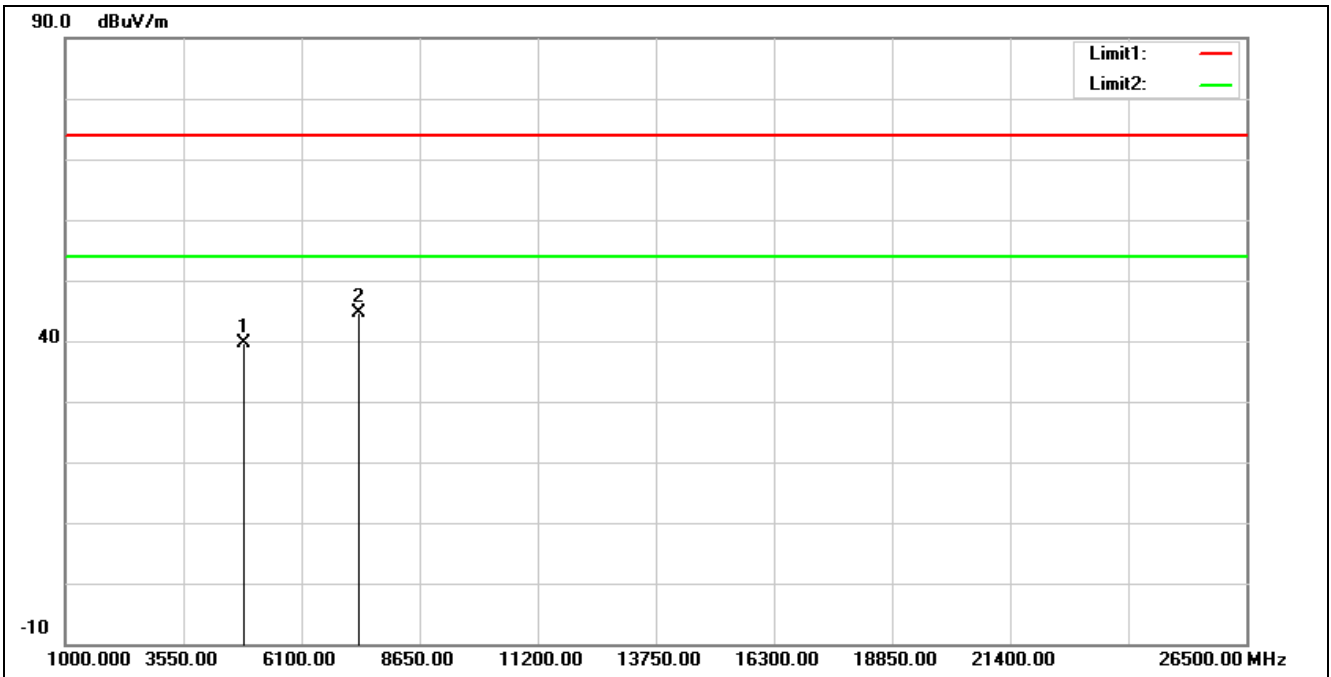
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 4844.000 | 39.68 | 0.28 | 39.96 | 74.00 | -34.04 | peak |
| 2* | 7266.000 | 36.90 | 8.02 | 44.92 | 74.00 | -29.08 | peak |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11ax HE40 2442 MHz | | |
| Remark: | | | |



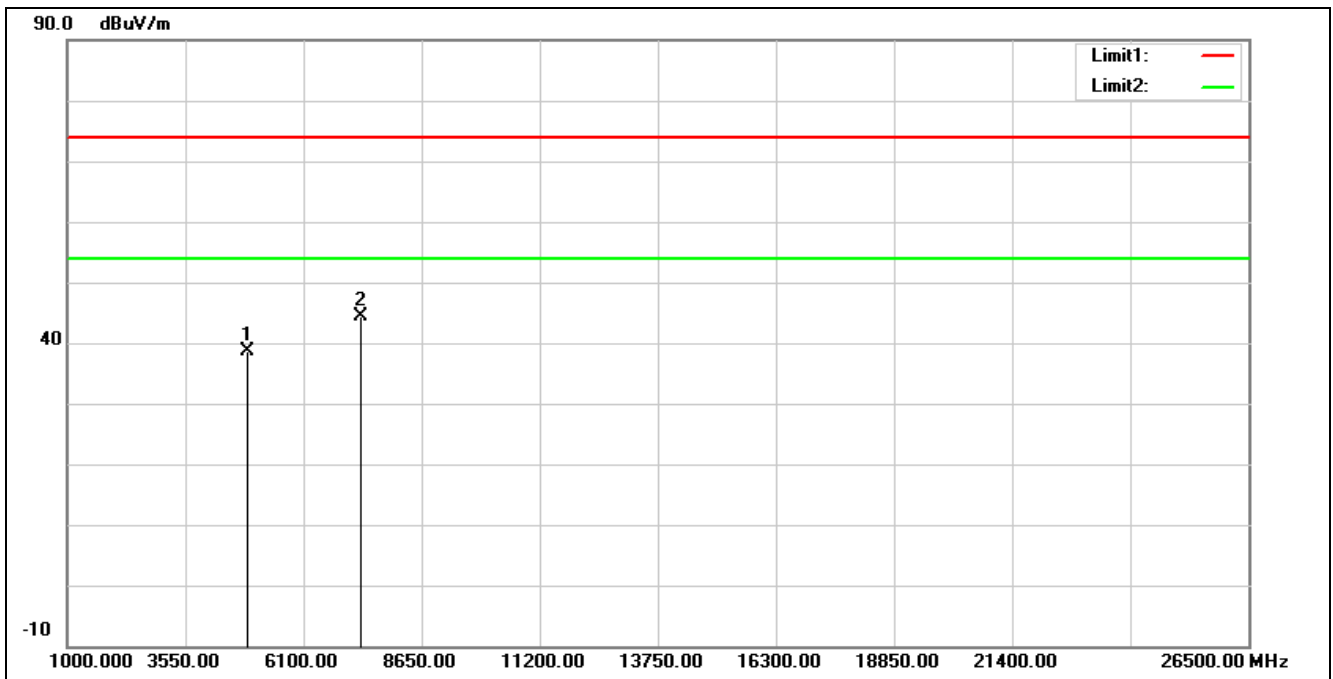
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 4884.000 | 38.20 | 0.40 | 38.60 | 74.00 | -35.40 | peak |
| 2* | 7326.000 | 36.36 | 7.99 | 44.35 | 74.00 | -29.65 | peak |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11ax HE40 2442 MHz | | |
| Remark: | | | |



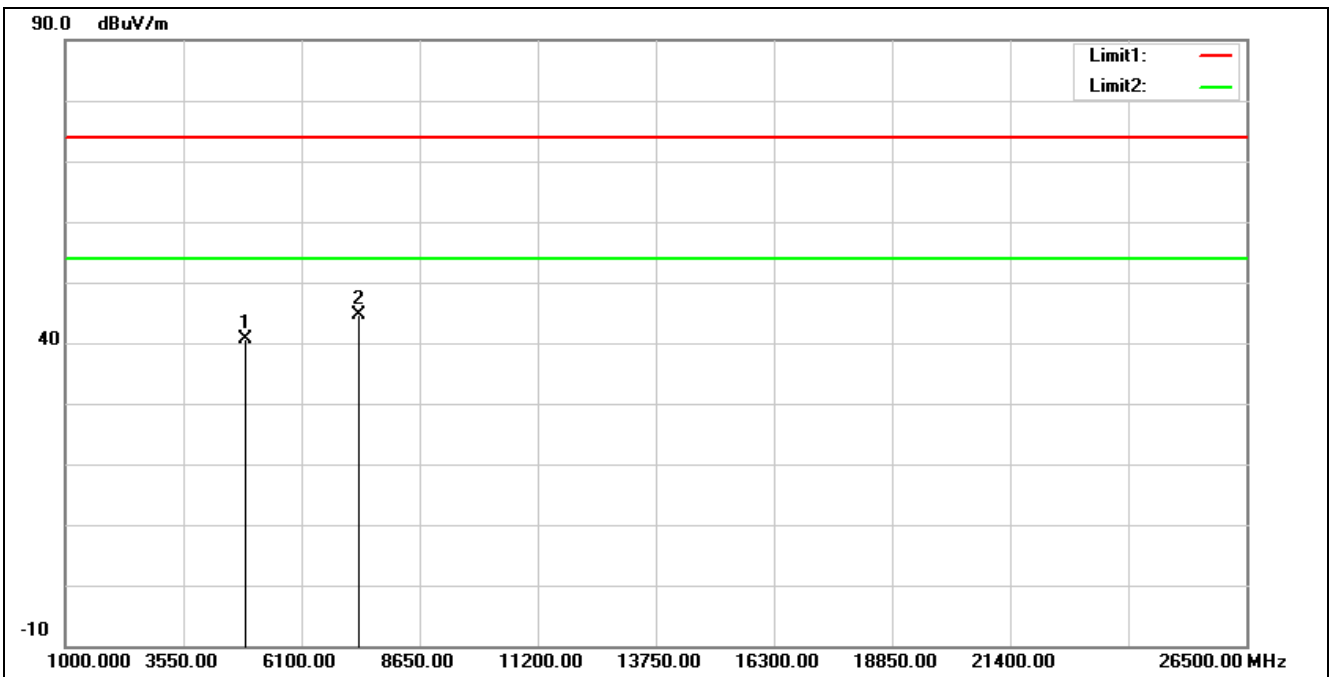
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 4844.000 | 39.29 | 0.28 | 39.57 | 74.00 | -34.43 | peak |
| 2* | 7326.000 | 36.71 | 7.99 | 44.70 | 74.00 | -29.30 | peak |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11ax HE40 2452 MHz | | |
| Remark: | | | |



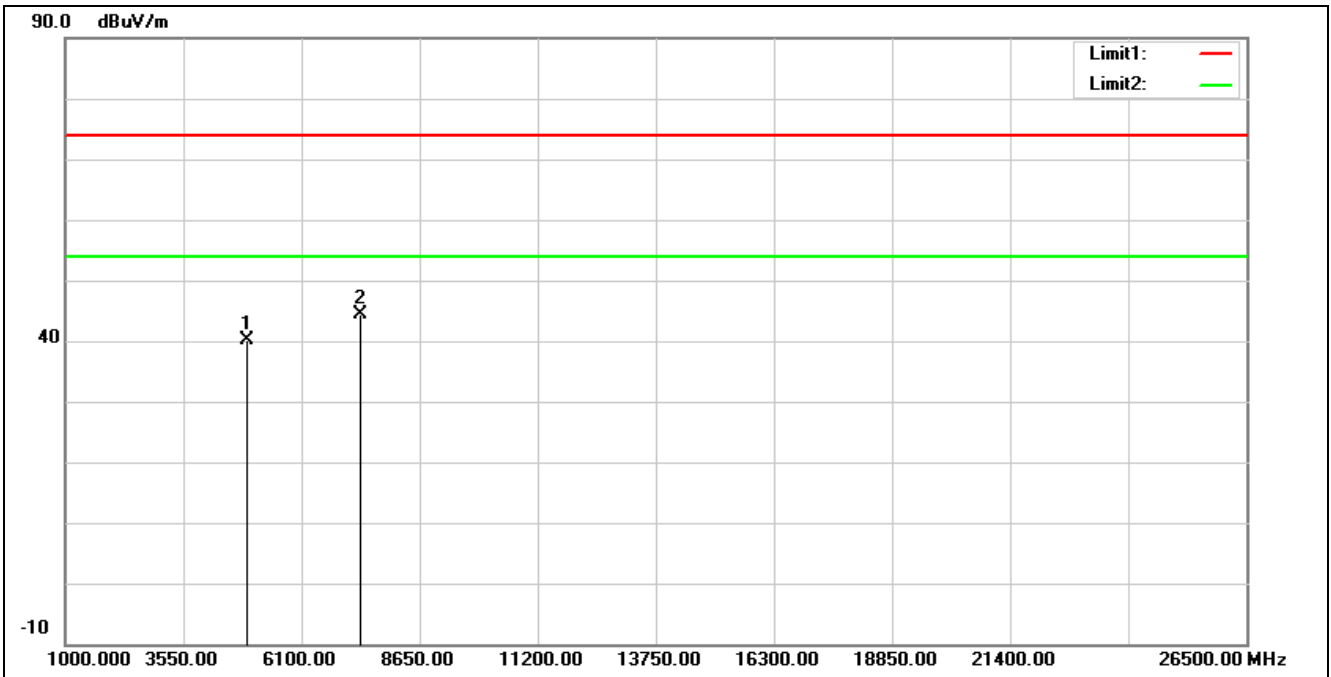
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 4904.000 | 38.16 | 0.46 | 38.62 | 74.00 | -35.38 | peak |
| 2* | 7356.000 | 36.47 | 8.02 | 44.49 | 74.00 | -29.51 | peak |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11ax HE40 2452 MHz | | |
| Remark: | | | |



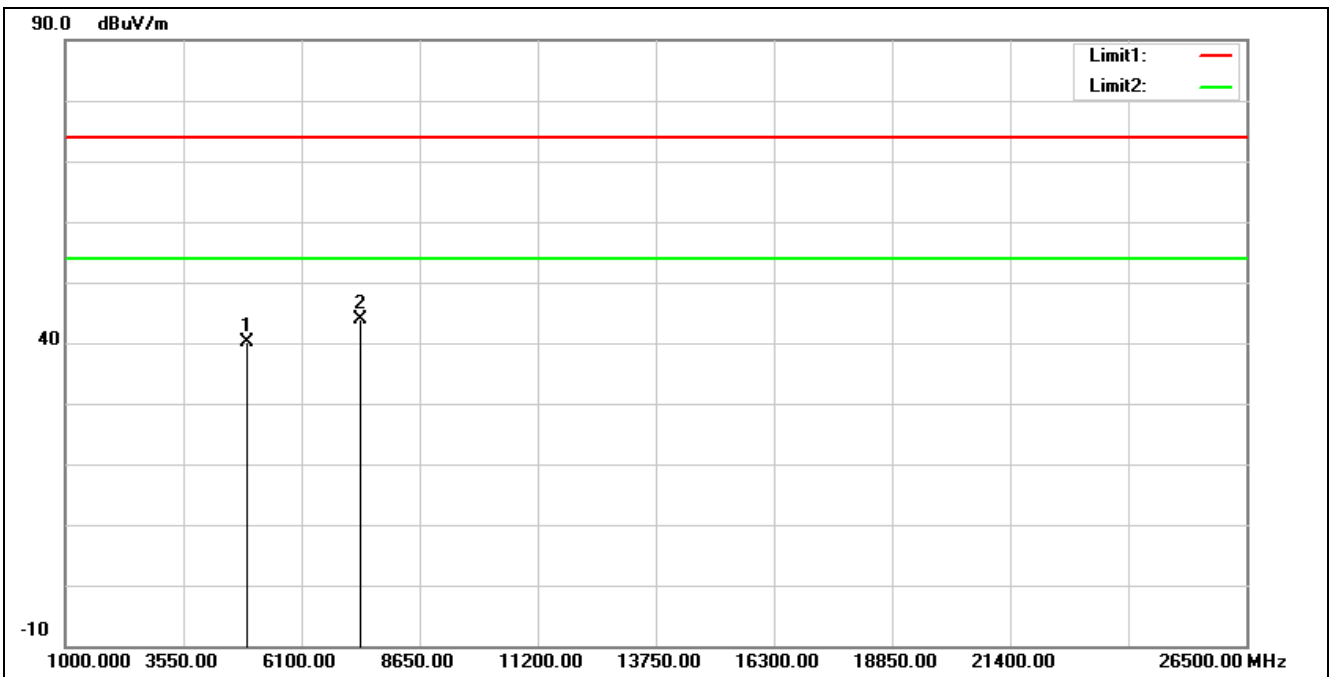
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 4904.000 | 40.09 | 0.46 | 40.55 | 74.00 | -33.45 | peak |
| 2* | 7356.000 | 36.64 | 8.02 | 44.66 | 74.00 | -29.34 | peak |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11ax HE40 2457 MHz | | |
| Remark: | | | |



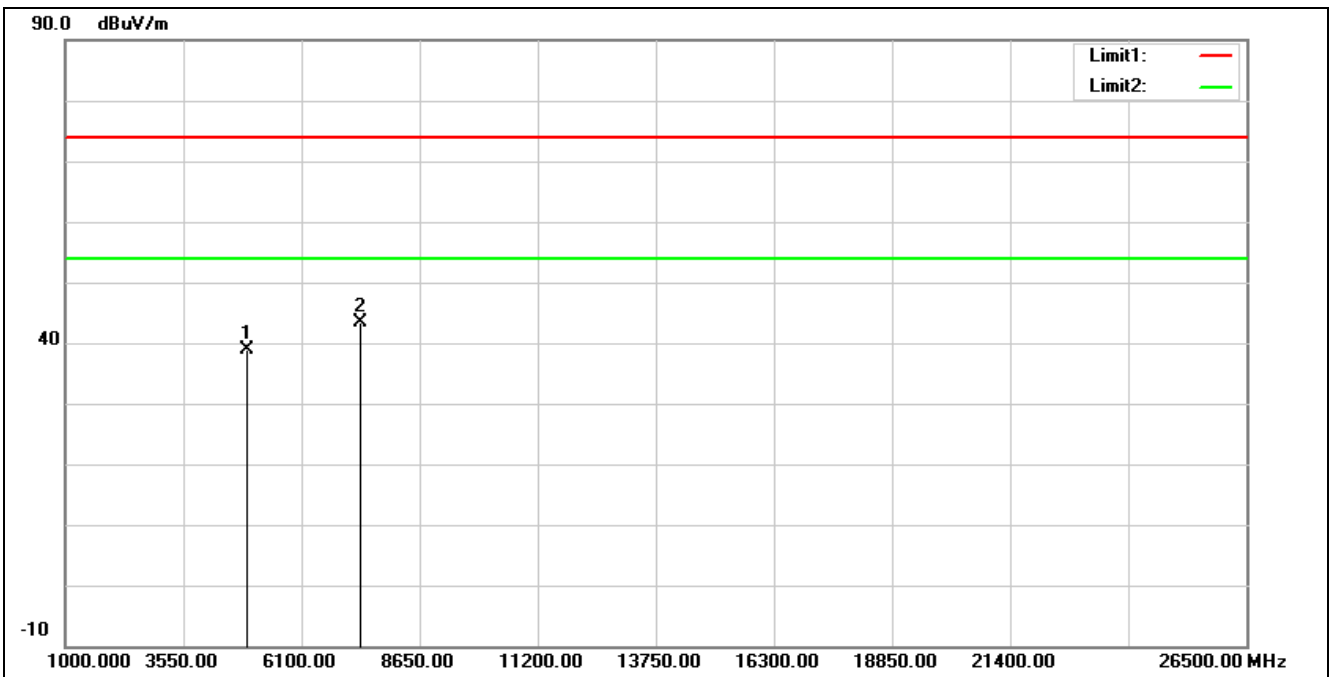
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 4914.000 | 39.68 | 0.48 | 40.16 | 74.00 | -33.84 | peak |
| 2* | 7371.000 | 36.27 | 8.07 | 44.34 | 74.00 | -29.66 | peak |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11ax HE40 2457 MHz | | |
| Remark: | | | |



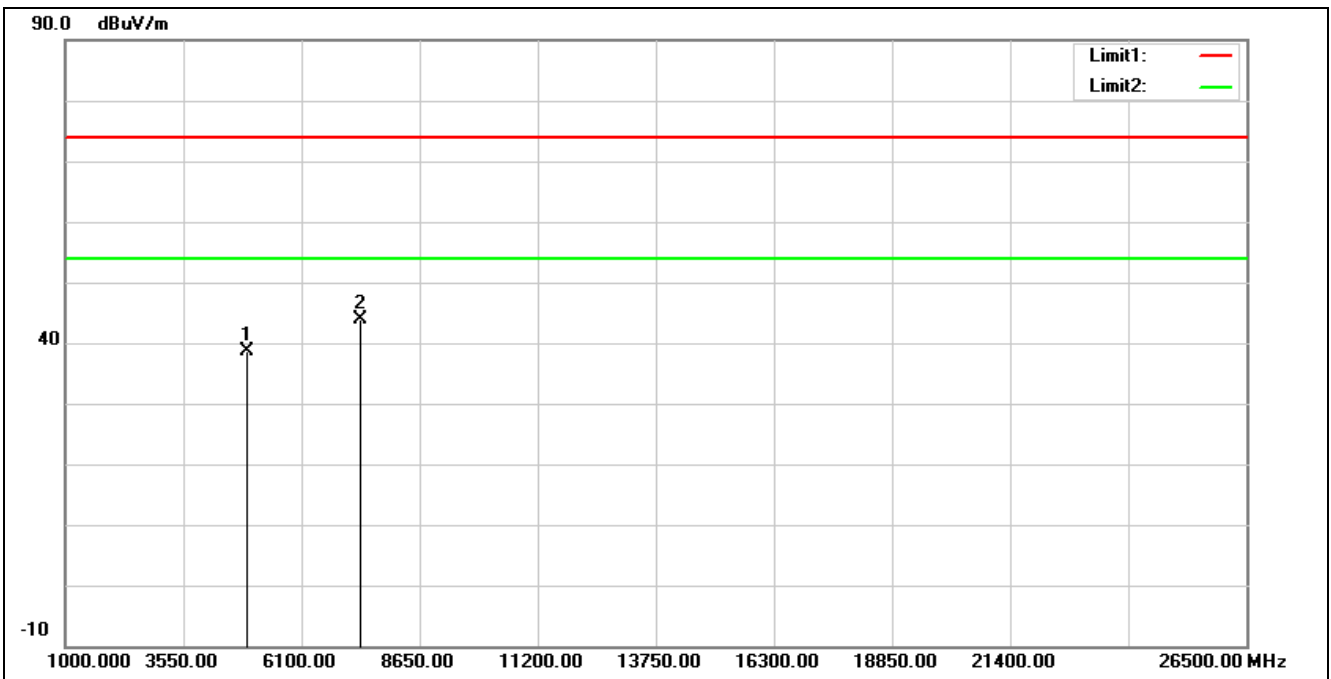
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 4914.000 | 39.67 | 0.48 | 40.15 | 74.00 | -33.85 | peak |
| 2* | 7371.000 | 35.76 | 8.07 | 43.83 | 74.00 | -30.17 | peak |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11ax HE40 2462 MHz | | |
| Remark: | | | |



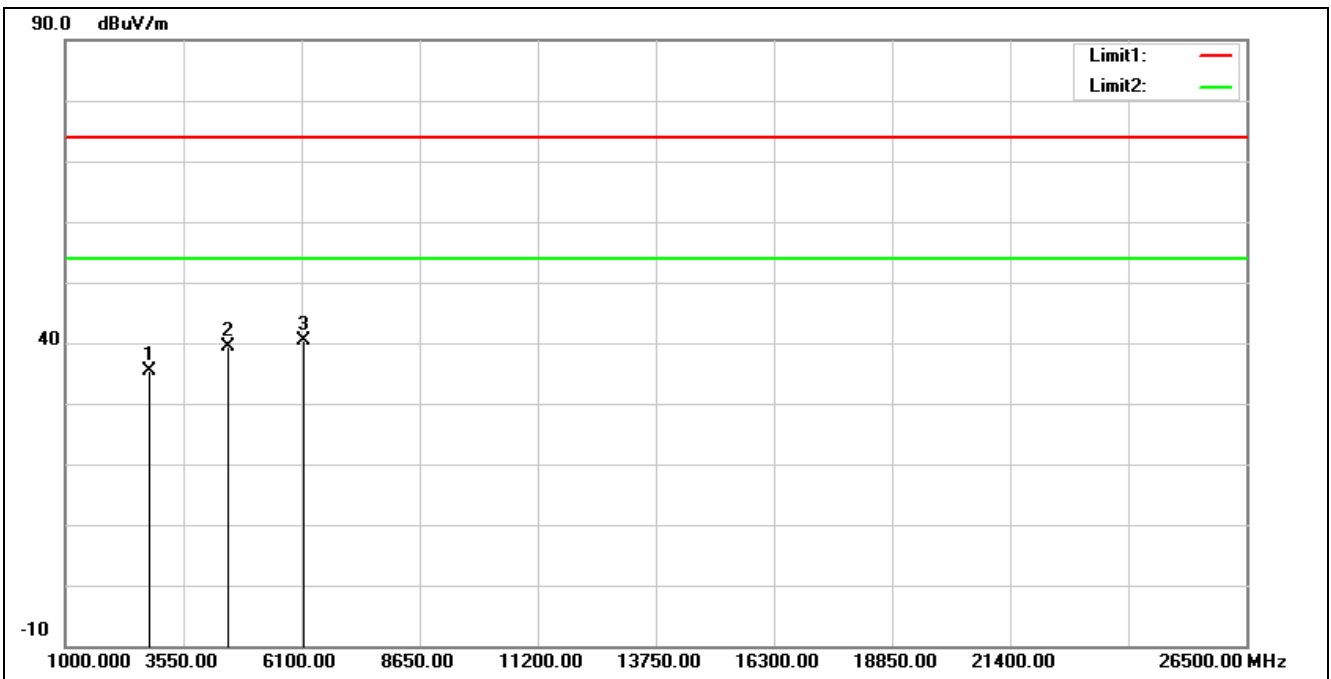
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 4924.000 | 38.37 | 0.50 | 38.87 | 74.00 | -35.13 | peak |
| 2* | 7386.000 | 35.23 | 8.11 | 43.34 | 74.00 | -30.66 | peak |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11ax HE40 2462 MHz | | |
| Remark: | | | |



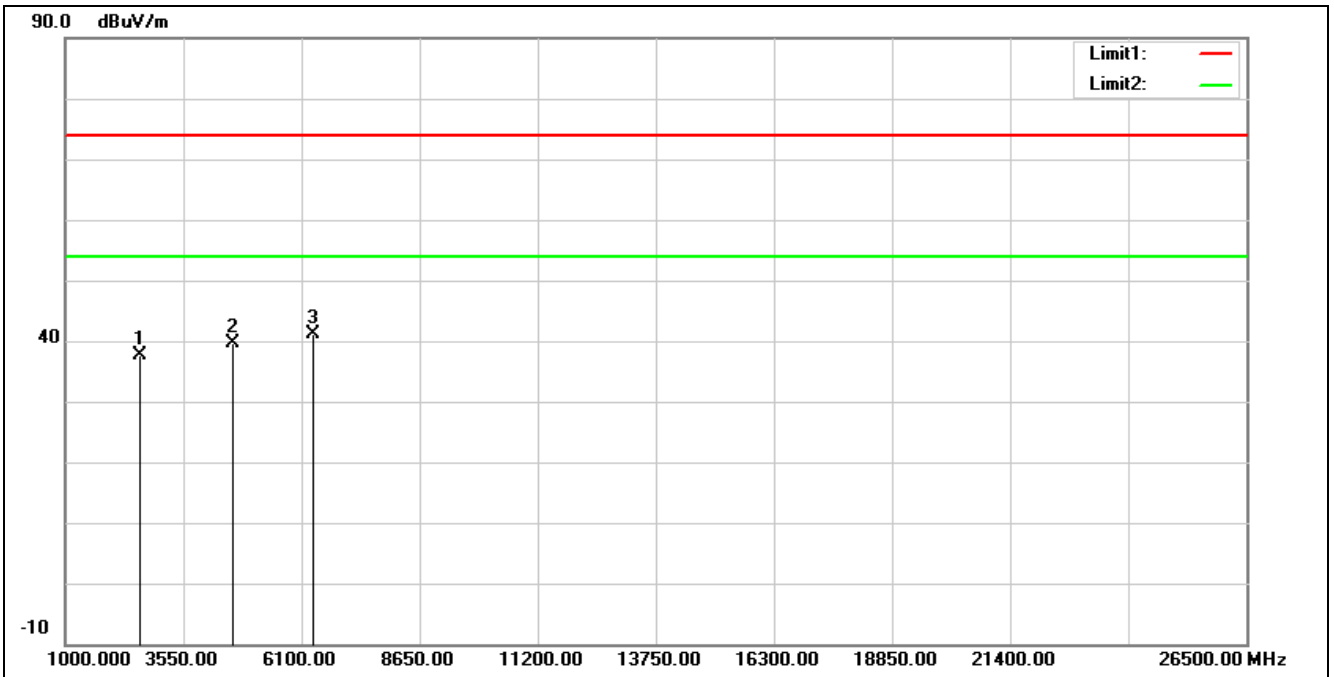
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 4924.000 | 38.09 | 0.50 | 38.59 | 74.00 | -35.41 | peak |
| 2* | 7386.000 | 35.72 | 8.11 | 43.83 | 74.00 | -30.17 | peak |

| | | | |
|---------------|---|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | Simultaneous Transmitting 3G(B5)+BT+wifi 2.4G | | |
| Remark: | | | |



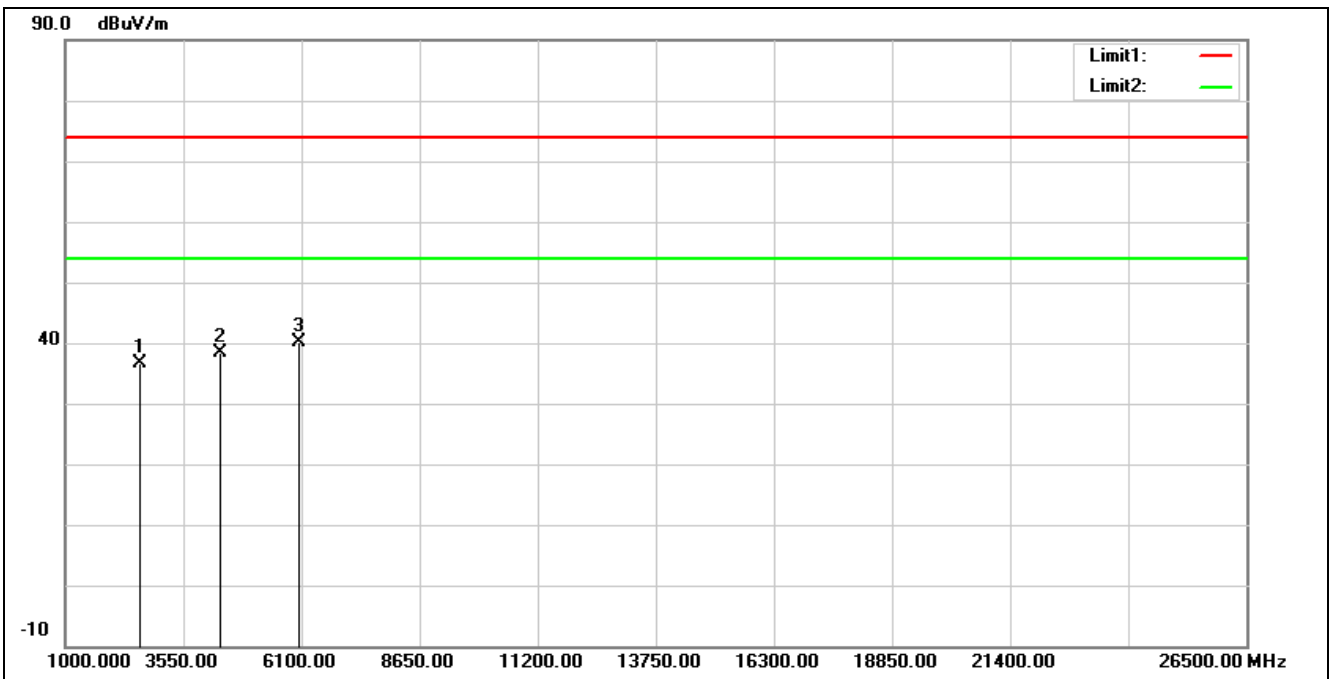
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 2819.000 | 40.65 | -5.26 | 35.39 | 74.00 | -38.61 | peak |
| 2 | 4519.000 | 40.23 | -0.83 | 39.40 | 74.00 | -34.60 | peak |
| 3* | 6151.000 | 36.64 | 3.81 | 40.45 | 74.00 | -33.55 | peak |

| | | | |
|---------------|---|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | Simultaneous Transmitting 3G(B5)+BT+wifi 2.4G | | |
| Remark: | | | |



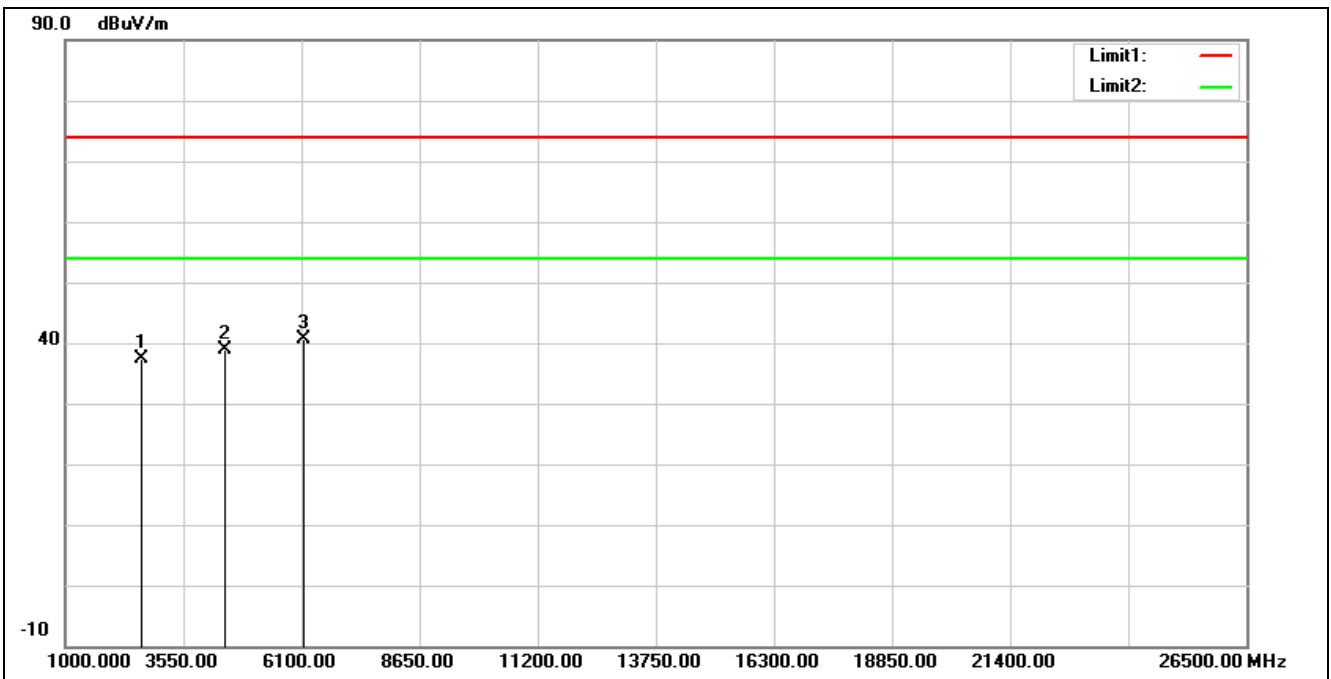
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 2598.000 | 43.77 | -6.11 | 37.66 | 74.00 | -36.34 | peak |
| 2 | 4621.000 | 40.16 | -0.52 | 39.64 | 74.00 | -34.36 | peak |
| 3* | 6338.000 | 36.77 | 4.40 | 41.17 | 74.00 | -32.83 | peak |

| | | | |
|---------------|---|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | Simultaneous Transmitting 4G(B41_CA 20+20)+BT+wifi 2.4G | | |
| Remark: | | | |



| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 2615.000 | 42.72 | -6.05 | 36.67 | 74.00 | -37.33 | peak |
| 2 | 4349.000 | 39.70 | -1.28 | 38.42 | 74.00 | -35.58 | peak |
| 3* | 6049.000 | 36.97 | 3.24 | 40.21 | 74.00 | -33.79 | peak |

| | | | |
|---------------|---|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | Simultaneous Transmitting 4G(B41_CA 20+20)+BT+wifi 2.4G | | |
| Remark: | | | |

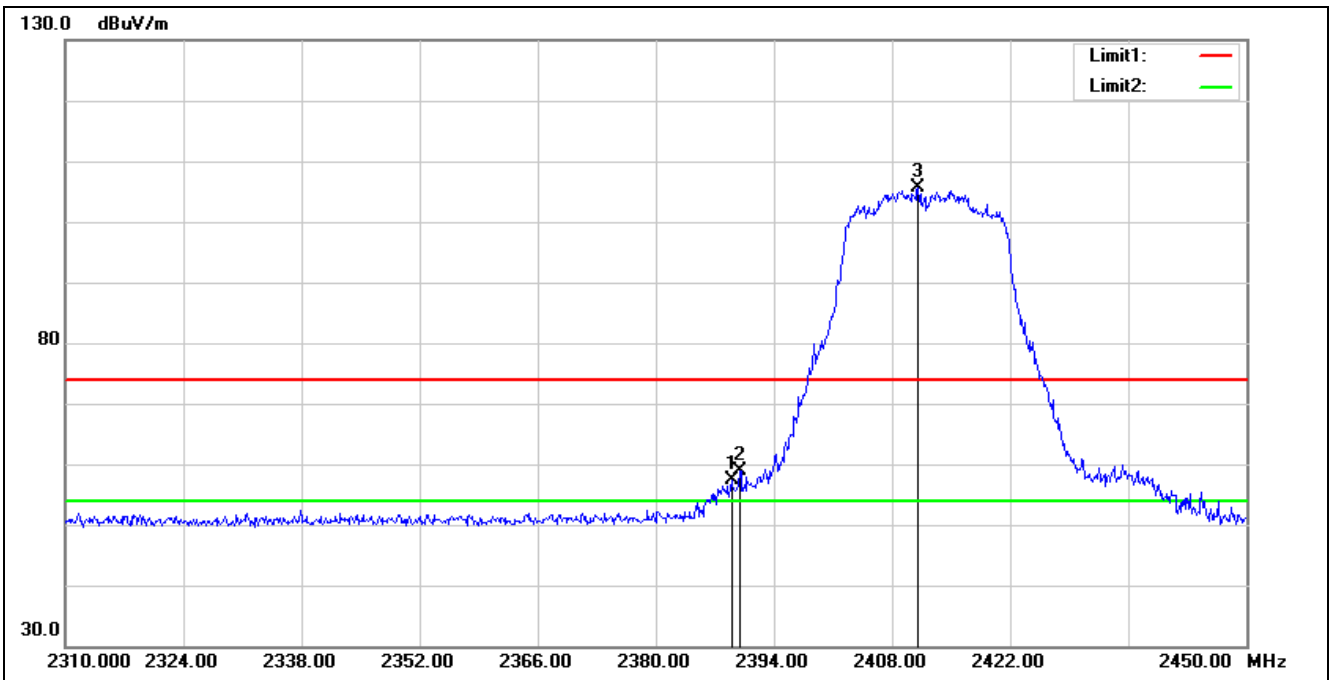


| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 2649.000 | 43.35 | -5.94 | 37.41 | 74.00 | -36.59 | peak |
| 2 | 4434.000 | 39.98 | -1.18 | 38.80 | 74.00 | -35.20 | peak |
| 3* | 6151.000 | 36.94 | 3.81 | 40.75 | 74.00 | -33.25 | peak |

Band Edge

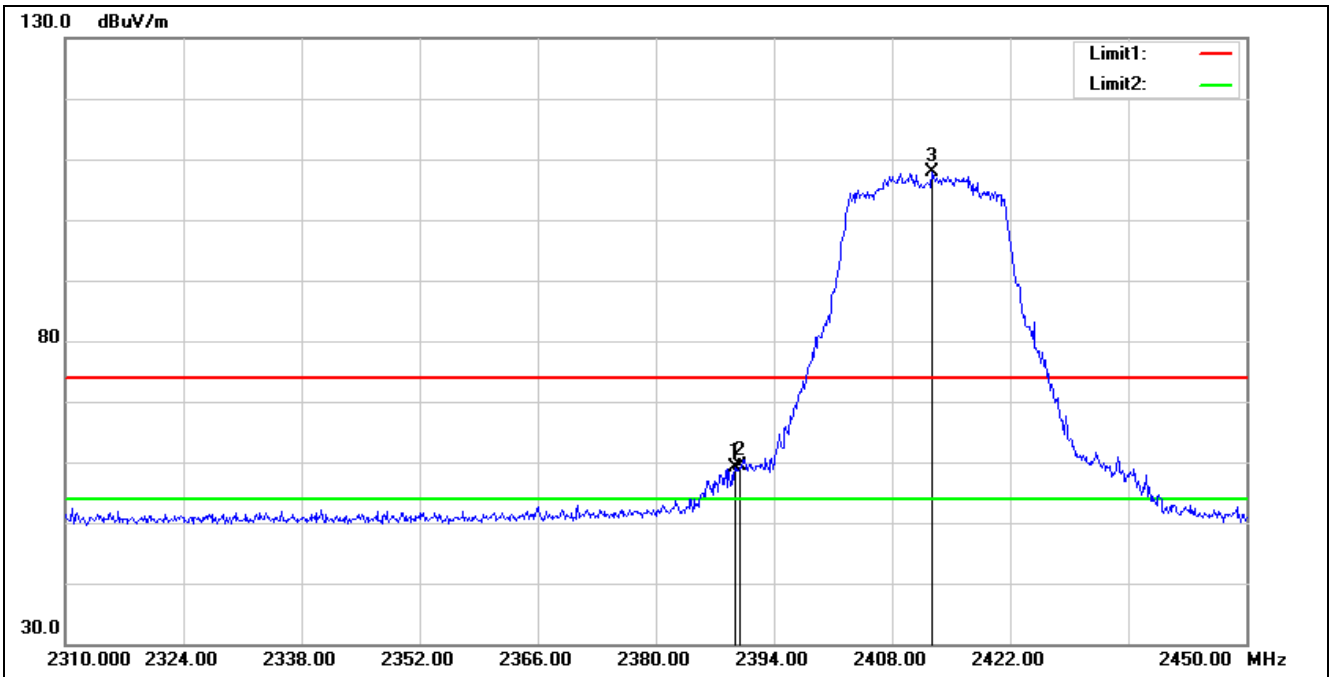
MIMO_Peak

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11ax HE20 2412 MHz | | |
| Remark: | | | |



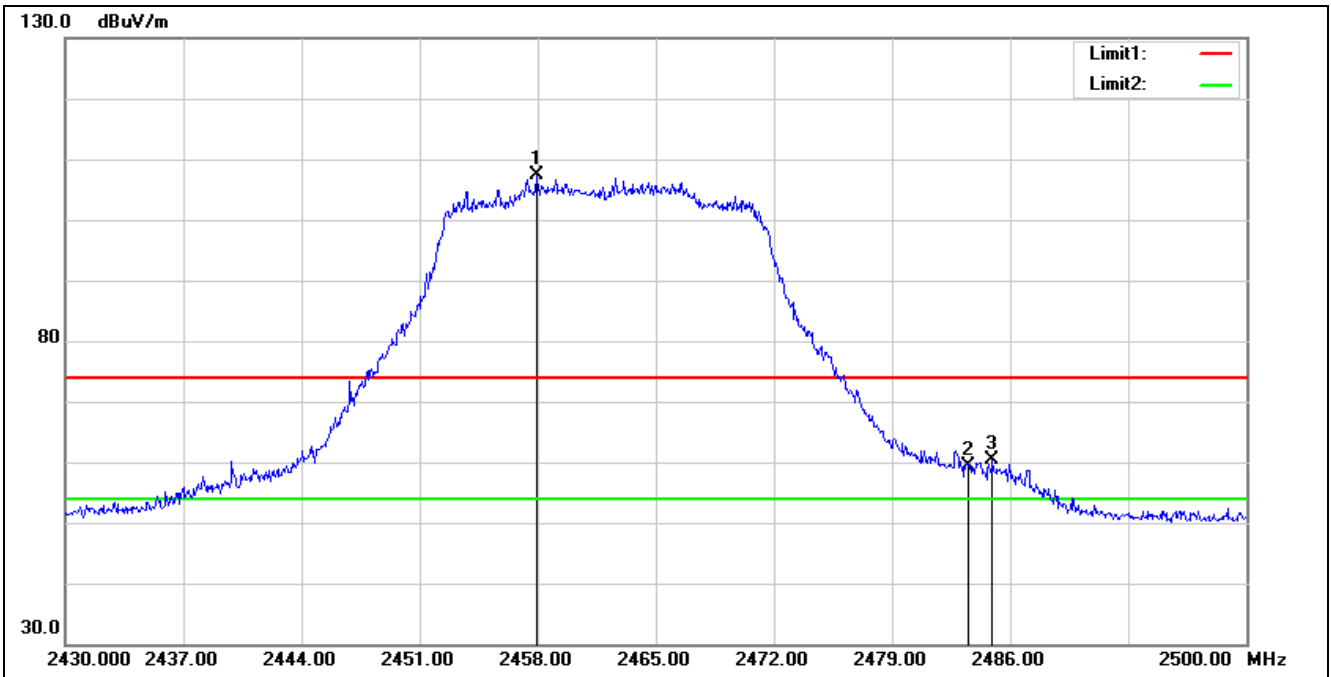
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 2388.960 | 63.67 | -6.18 | 57.49 | 74.00 | -16.51 | peak |
| 2 | 2390.000 | 64.95 | -6.19 | 58.76 | 74.00 | -15.24 | peak |
| 3* | 2411.080 | 111.78 | -6.26 | 105.52 | 74.00 | 31.52 | peak |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11ax HE20 2412 MHz | | |
| Remark: | | | |



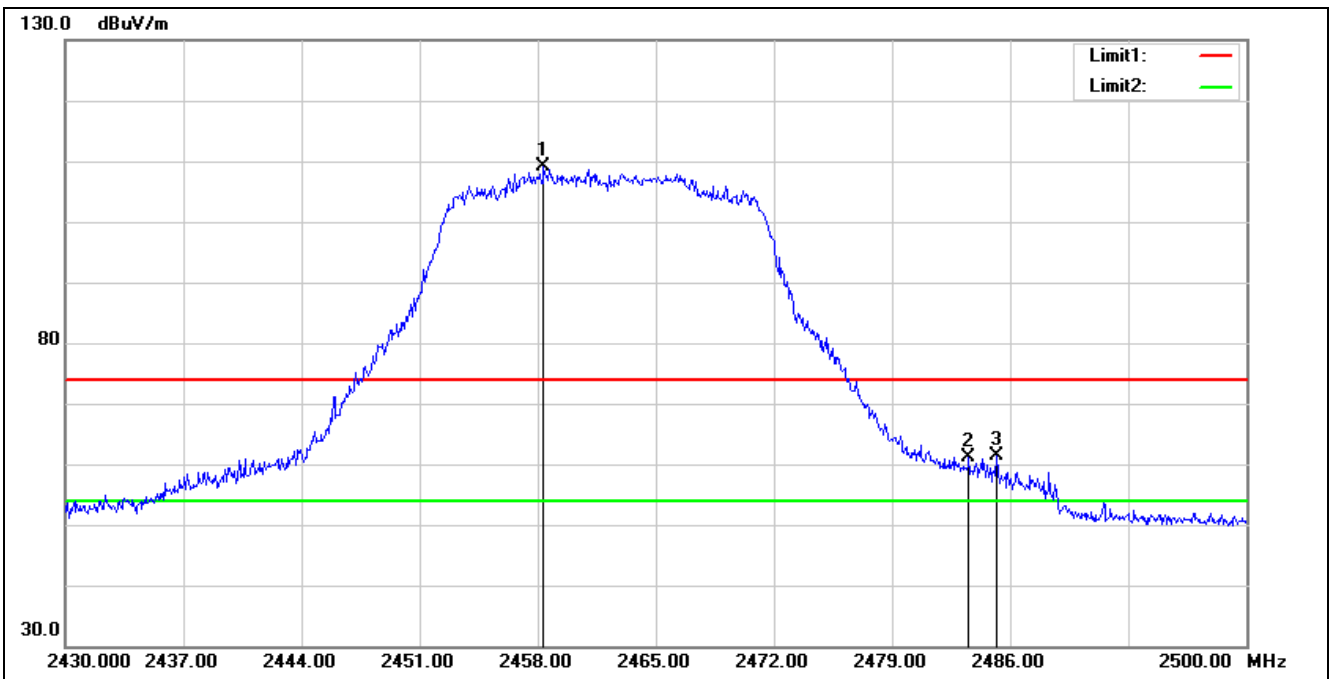
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 2389.380 | 65.37 | -6.19 | 59.18 | 74.00 | -14.82 | peak |
| 2 | 2390.000 | 65.45 | -6.19 | 59.26 | 74.00 | -14.74 | peak |
| 3* | 2412.760 | 114.20 | -6.27 | 107.93 | 74.00 | 33.93 | peak |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11ax HE20 2462 MHz | | |
| Remark: | | | |



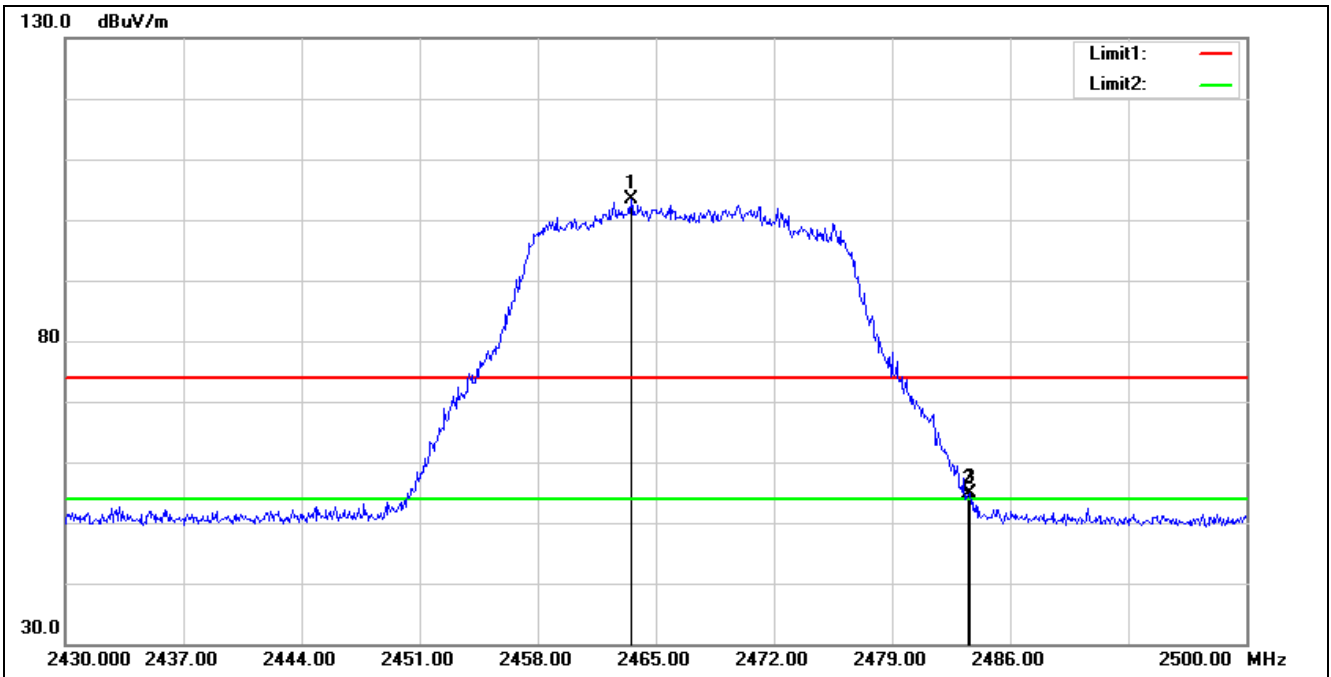
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2457.930 | 113.77 | -6.39 | 107.38 | 74.00 | 33.38 | peak |
| 2 | 2483.500 | 65.82 | -6.46 | 59.36 | 74.00 | -14.64 | peak |
| 3 | 2484.950 | 66.95 | -6.47 | 60.48 | 74.00 | -13.52 | peak |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11ax HE20 2462 MHz | | |
| Remark: | | | |



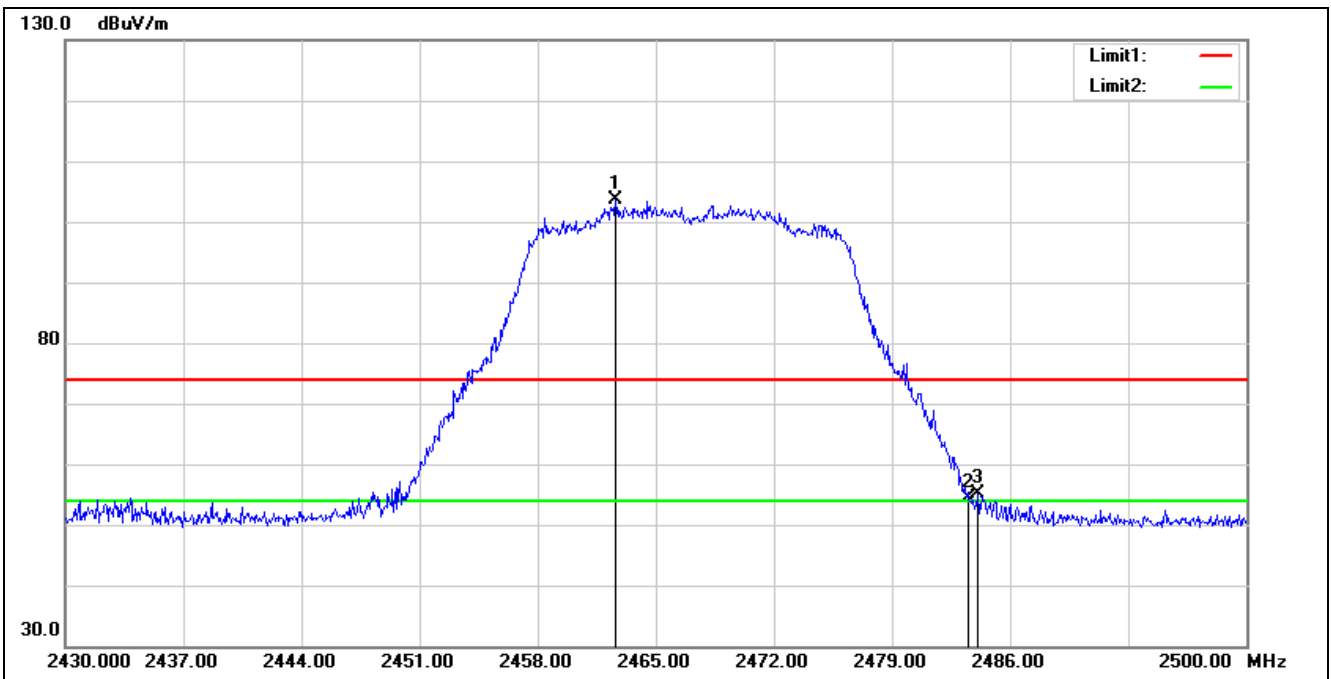
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2458.350 | 115.42 | -6.39 | 109.03 | 74.00 | 35.03 | peak |
| 2 | 2483.500 | 67.48 | -6.46 | 61.02 | 74.00 | -12.98 | peak |
| 3 | 2485.160 | 67.89 | -6.46 | 61.43 | 74.00 | -12.57 | peak |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11ax HE20 2467 MHz | | |
| Remark: | | | |



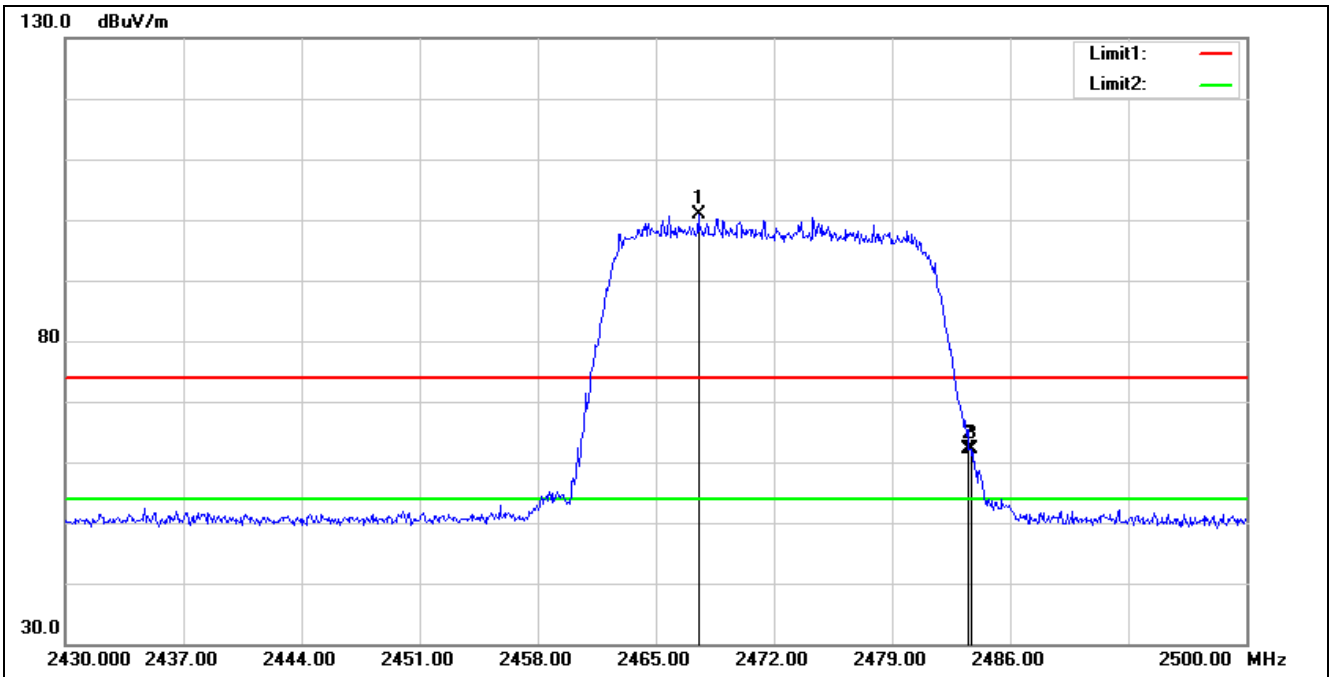
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2463.530 | 109.78 | -6.41 | 103.37 | 74.00 | 29.37 | peak |
| 2 | 2483.500 | 61.05 | -6.46 | 54.59 | 74.00 | -19.41 | peak |
| 3 | 2483.620 | 61.34 | -6.46 | 54.88 | 74.00 | -19.12 | peak |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11ax HE20 2467 MHz | | |
| Remark: | | | |



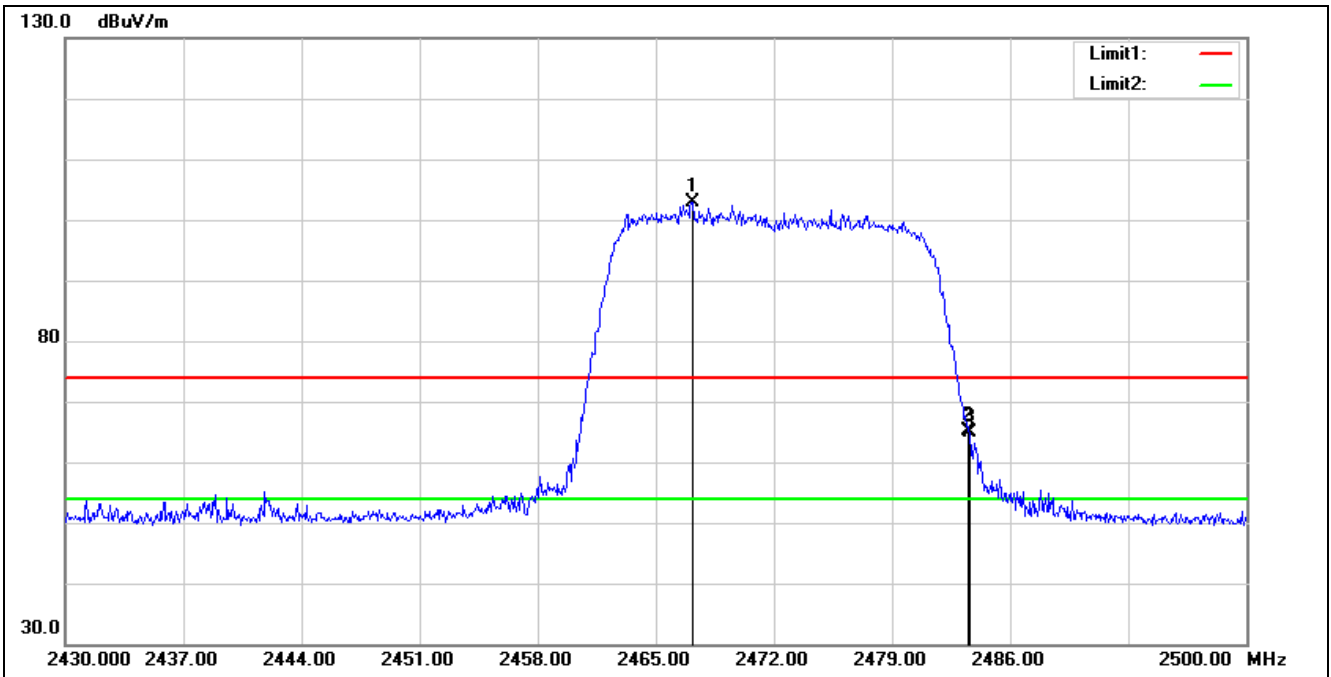
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2462.620 | 110.11 | -6.41 | 103.70 | 74.00 | 29.70 | peak |
| 2 | 2483.500 | 60.90 | -6.46 | 54.44 | 74.00 | -19.56 | peak |
| 3 | 2484.110 | 61.64 | -6.47 | 55.17 | 74.00 | -18.83 | peak |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11ax HE20 2472 MHz | | |
| Remark: | | | |



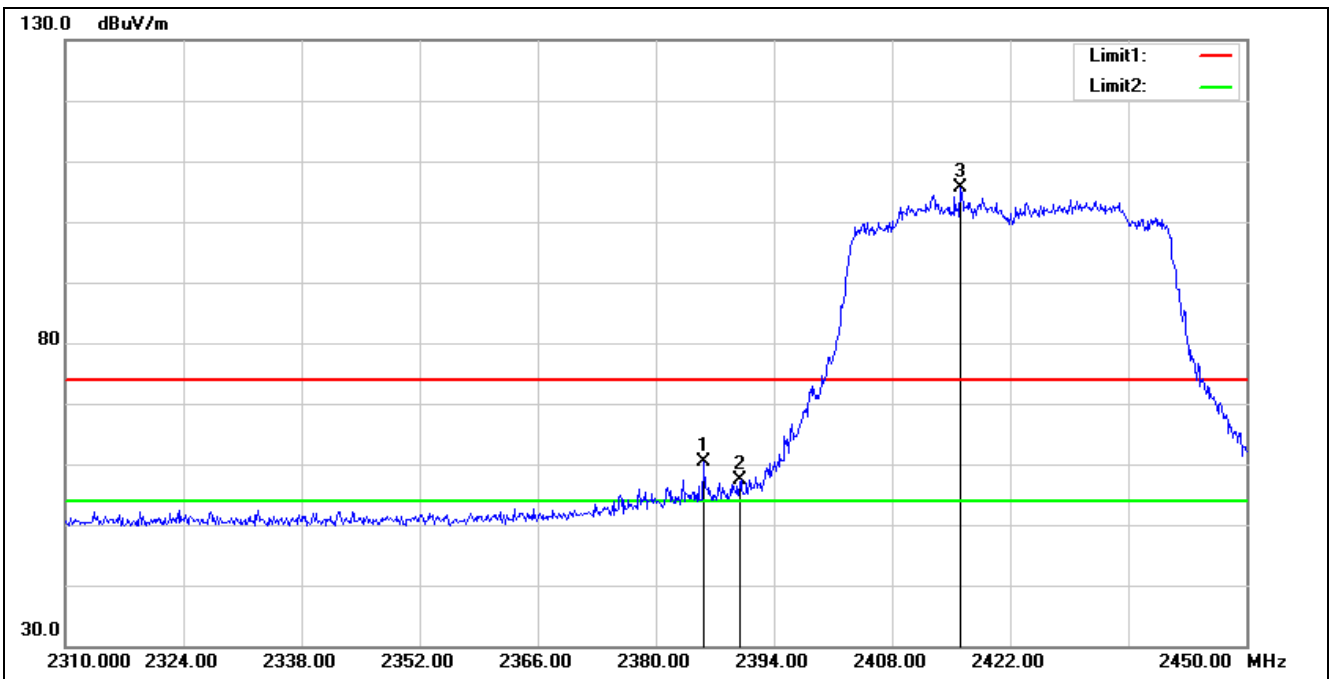
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2467.520 | 107.19 | -6.42 | 100.77 | 74.00 | 26.77 | peak |
| 2 | 2483.500 | 68.60 | -6.46 | 62.14 | 74.00 | -11.86 | peak |
| 3 | 2483.690 | 68.66 | -6.46 | 62.20 | 74.00 | -11.80 | peak |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11ax HE20 2472 MHz | | |
| Remark: | | | |



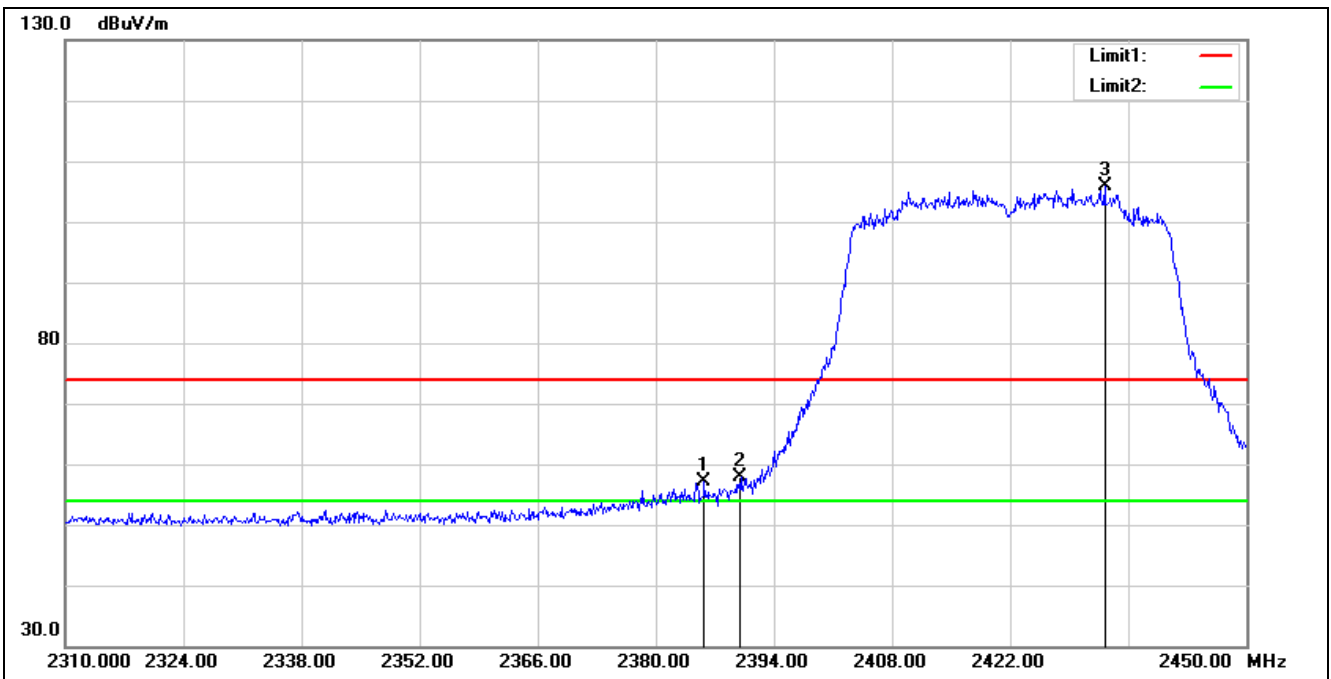
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2467.170 | 109.40 | -6.42 | 102.98 | 74.00 | 28.98 | peak |
| 2 | 2483.500 | 71.59 | -6.46 | 65.13 | 74.00 | -8.87 | peak |
| 3 | 2483.620 | 71.44 | -6.46 | 64.98 | 74.00 | -9.02 | peak |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11ax HE40 2422 MHz | | |
| Remark: | | | |



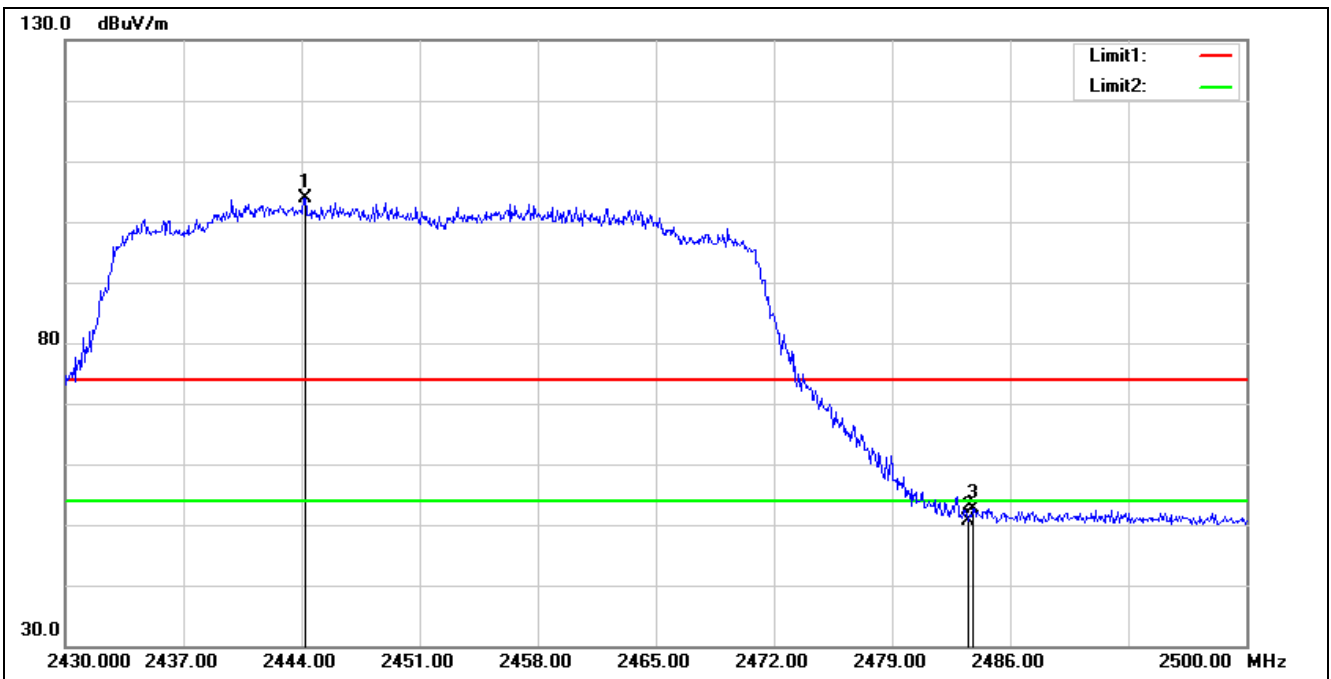
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 2385.600 | 66.56 | -6.16 | 60.40 | 74.00 | -13.60 | peak |
| 2 | 2390.000 | 63.45 | -6.19 | 57.26 | 74.00 | -16.74 | peak |
| 3* | 2416.120 | 111.84 | -6.27 | 105.57 | 74.00 | 31.57 | peak |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11ax HE40 2422 MHz | | |
| Remark: | | | |



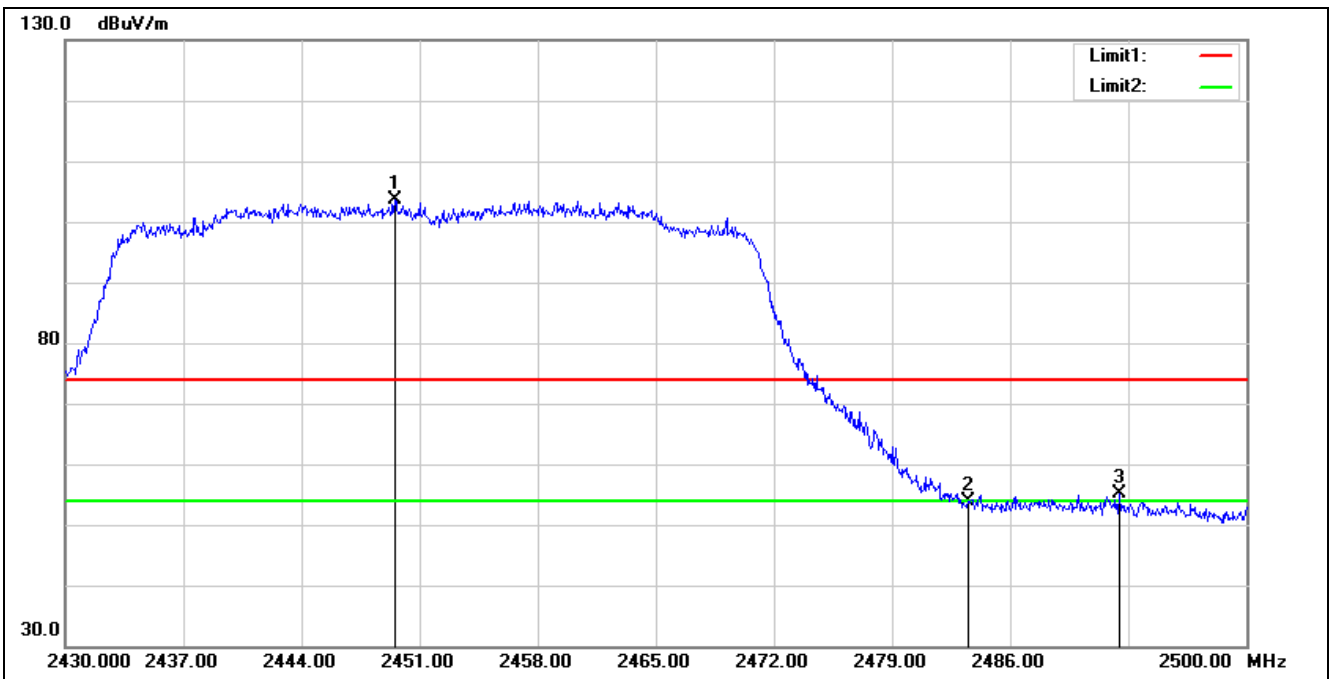
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 2385.740 | 63.37 | -6.16 | 57.21 | 74.00 | -16.79 | peak |
| 2 | 2390.000 | 64.07 | -6.19 | 57.88 | 74.00 | -16.12 | peak |
| 3* | 2433.200 | 112.27 | -6.33 | 105.94 | 74.00 | 31.94 | peak |

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|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11ax HE40 2452 MHz | | |
| Remark: | | | |



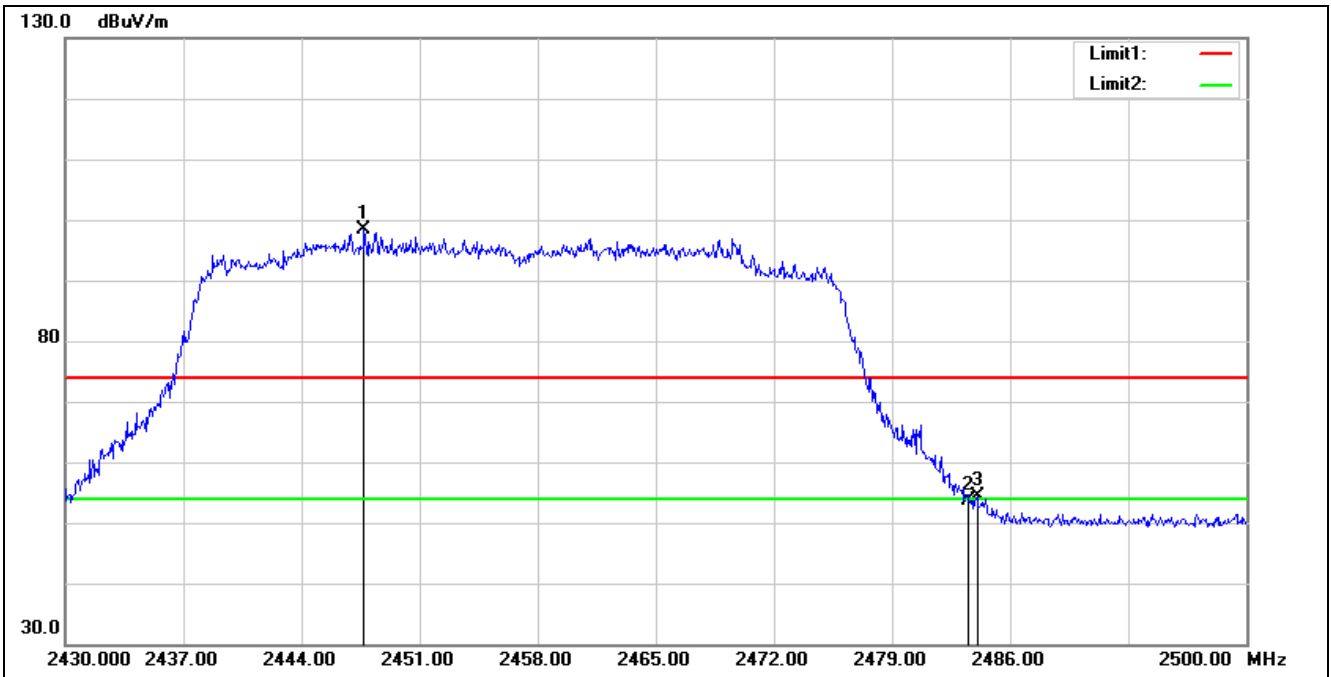
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2444.210 | 110.17 | -6.36 | 103.81 | 74.00 | 29.81 | peak |
| 2 | 2483.500 | 57.21 | -6.46 | 50.75 | 74.00 | -23.25 | peak |
| 3 | 2483.830 | 59.16 | -6.47 | 52.69 | 74.00 | -21.31 | peak |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11ax HE40 2452 MHz | | |
| Remark: | | | |



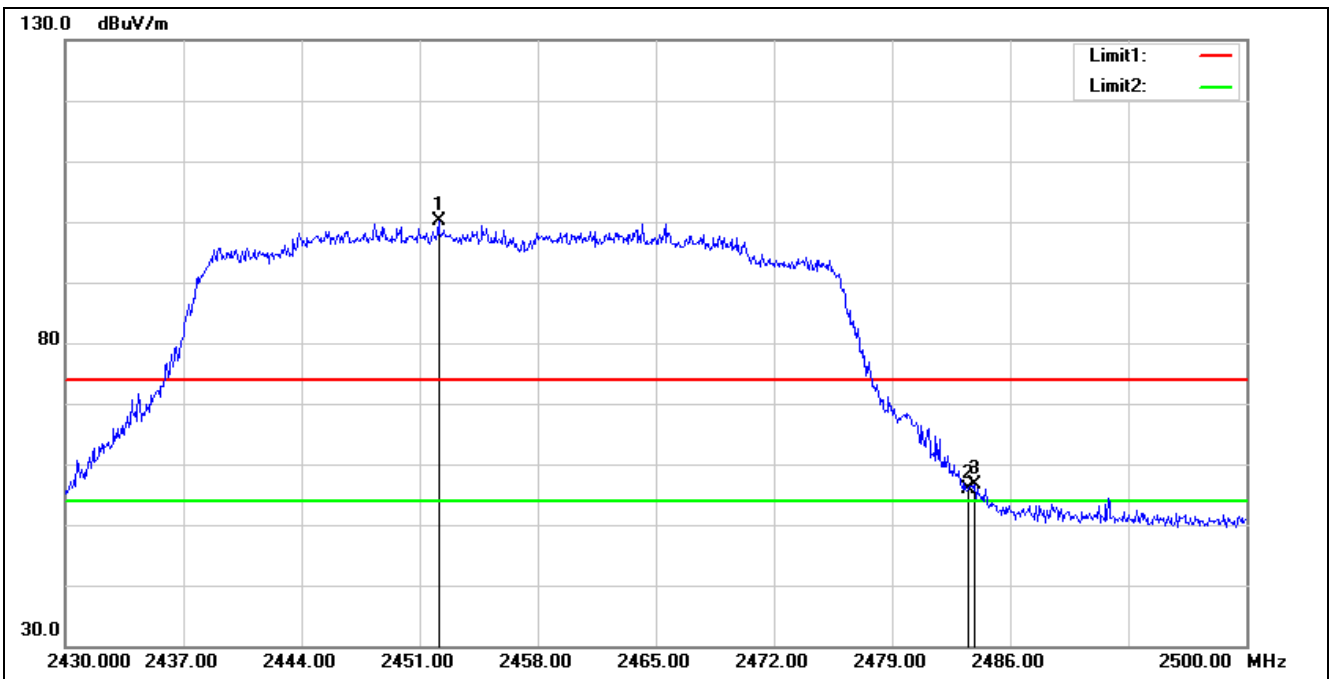
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2449.530 | 110.01 | -6.37 | 103.64 | 74.00 | 29.64 | peak |
| 2 | 2483.500 | 60.35 | -6.46 | 53.89 | 74.00 | -20.11 | peak |
| 3 | 2492.440 | 61.64 | -6.49 | 55.15 | 74.00 | -18.85 | peak |

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|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11ax HE40 2457 MHz | | |
| Remark: | | | |



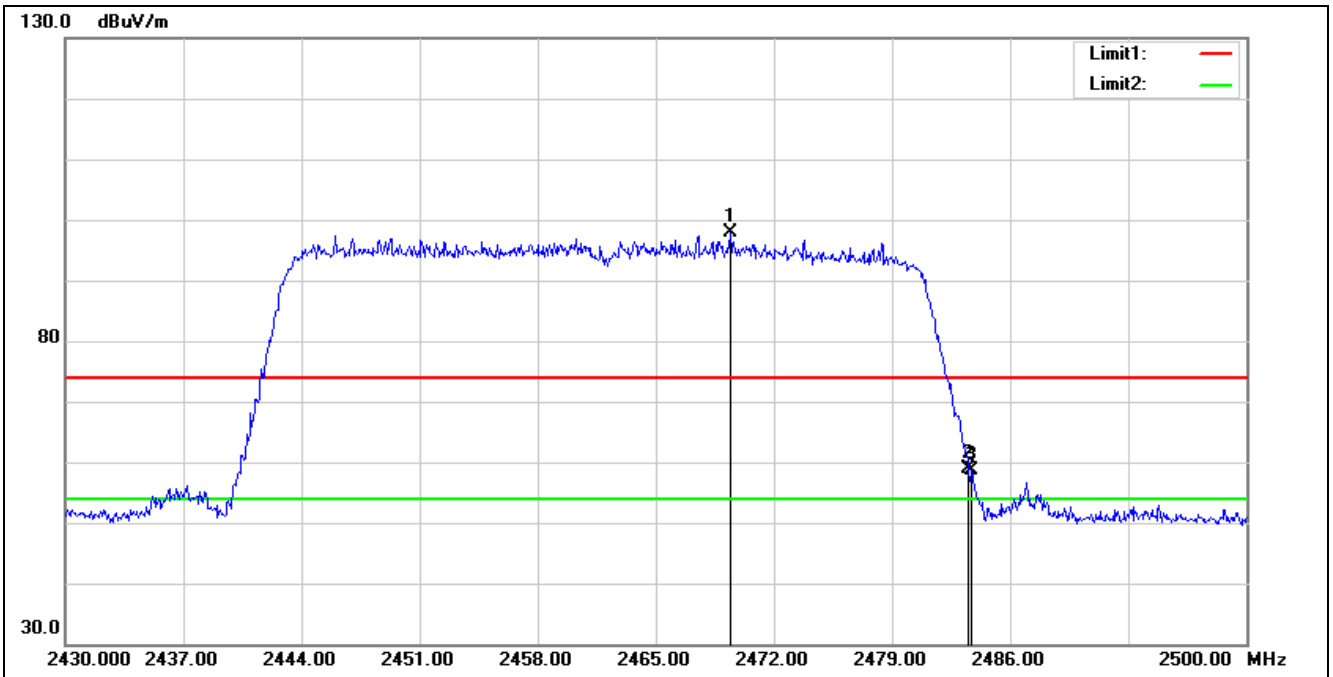
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2447.710 | 104.73 | -6.36 | 98.37 | 74.00 | 24.37 | peak |
| 2 | 2483.500 | 60.18 | -6.46 | 53.72 | 74.00 | -20.28 | peak |
| 3 | 2484.040 | 60.82 | -6.47 | 54.35 | 74.00 | -19.65 | peak |

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|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11ax HE40 2457 MHz | | |
| Remark: | | | |



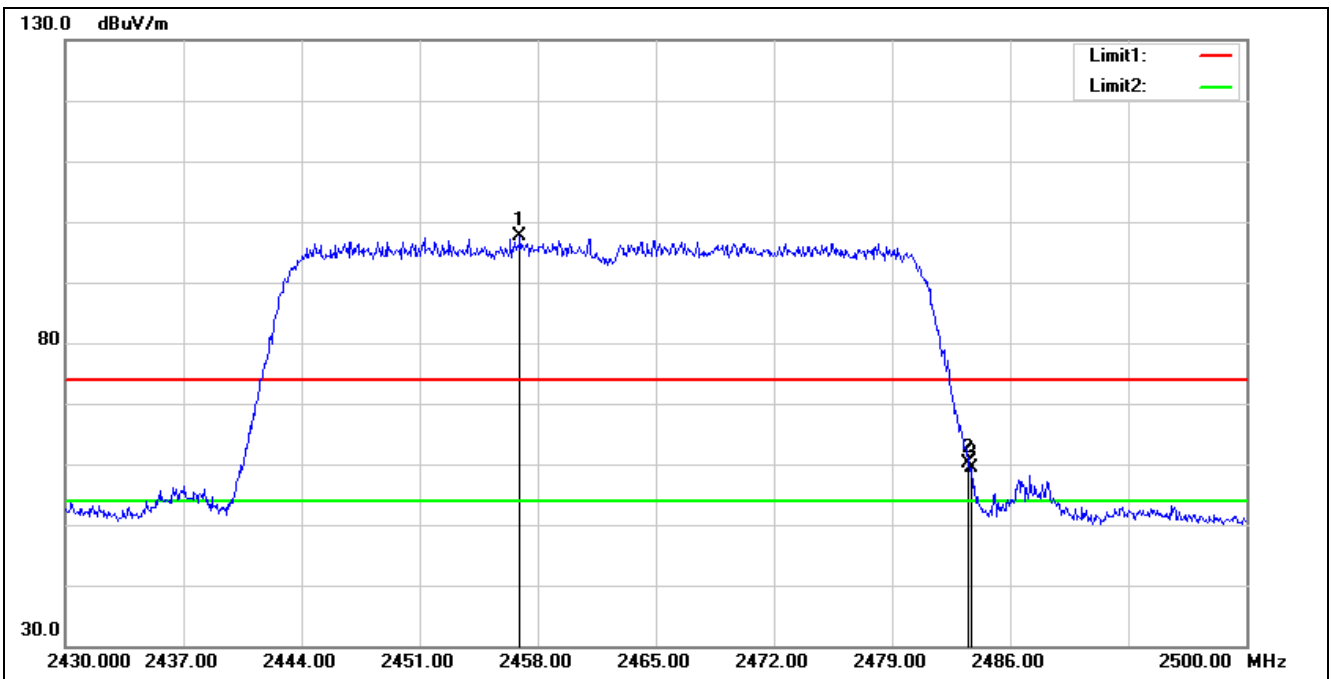
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2452.120 | 106.48 | -6.38 | 100.10 | 74.00 | 26.10 | peak |
| 2 | 2483.500 | 62.29 | -6.46 | 55.83 | 74.00 | -18.17 | peak |
| 3 | 2483.900 | 63.17 | -6.47 | 56.70 | 74.00 | -17.30 | peak |

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|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11ax HE40 2462 MHz | | |
| Remark: | | | |



| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2469.410 | 104.19 | -6.43 | 97.76 | 74.00 | 23.76 | peak |
| 2 | 2483.500 | 65.38 | -6.46 | 58.92 | 74.00 | -15.08 | peak |
| 3 | 2483.690 | 65.03 | -6.46 | 58.57 | 74.00 | -15.43 | peak |

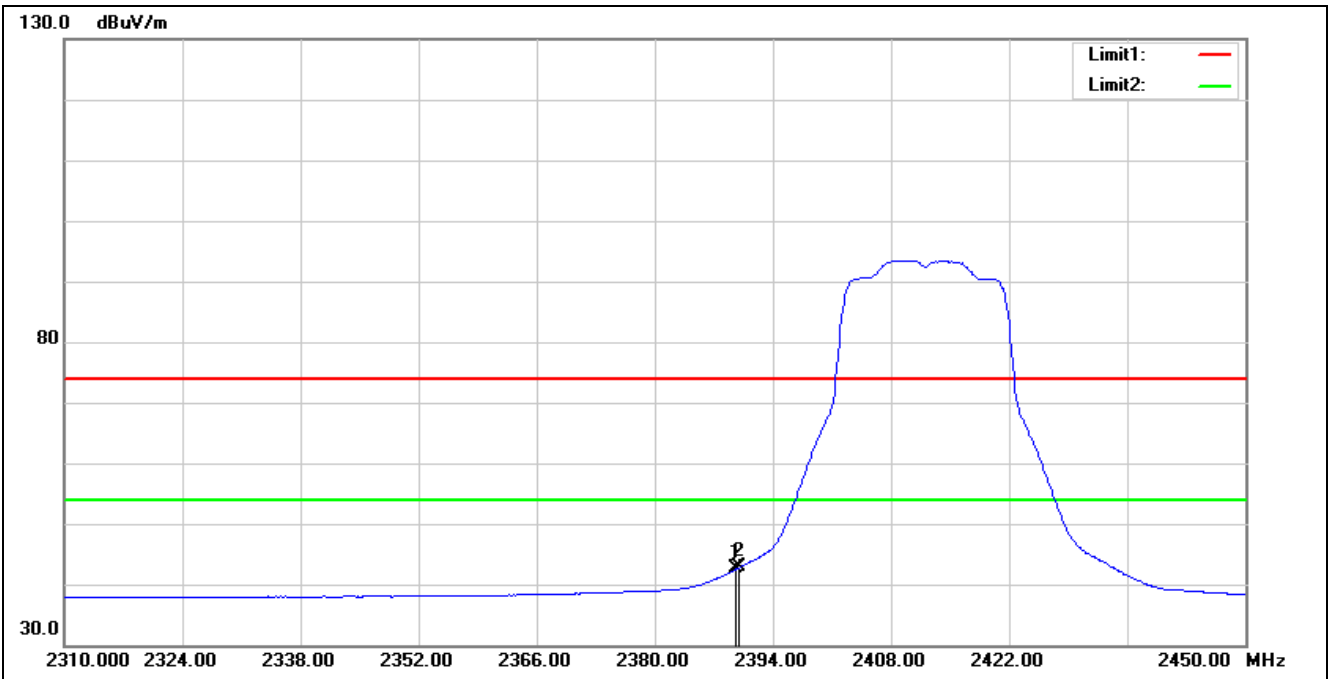
| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11ax HE40 2462 MHz | | |
| Remark: | | | |



| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2456.950 | 104.02 | -6.39 | 97.63 | 74.00 | 23.63 | peak |
| 2 | 2483.500 | 66.47 | -6.46 | 60.01 | 74.00 | -13.99 | peak |
| 3 | 2483.690 | 65.80 | -6.46 | 59.34 | 74.00 | -14.66 | peak |

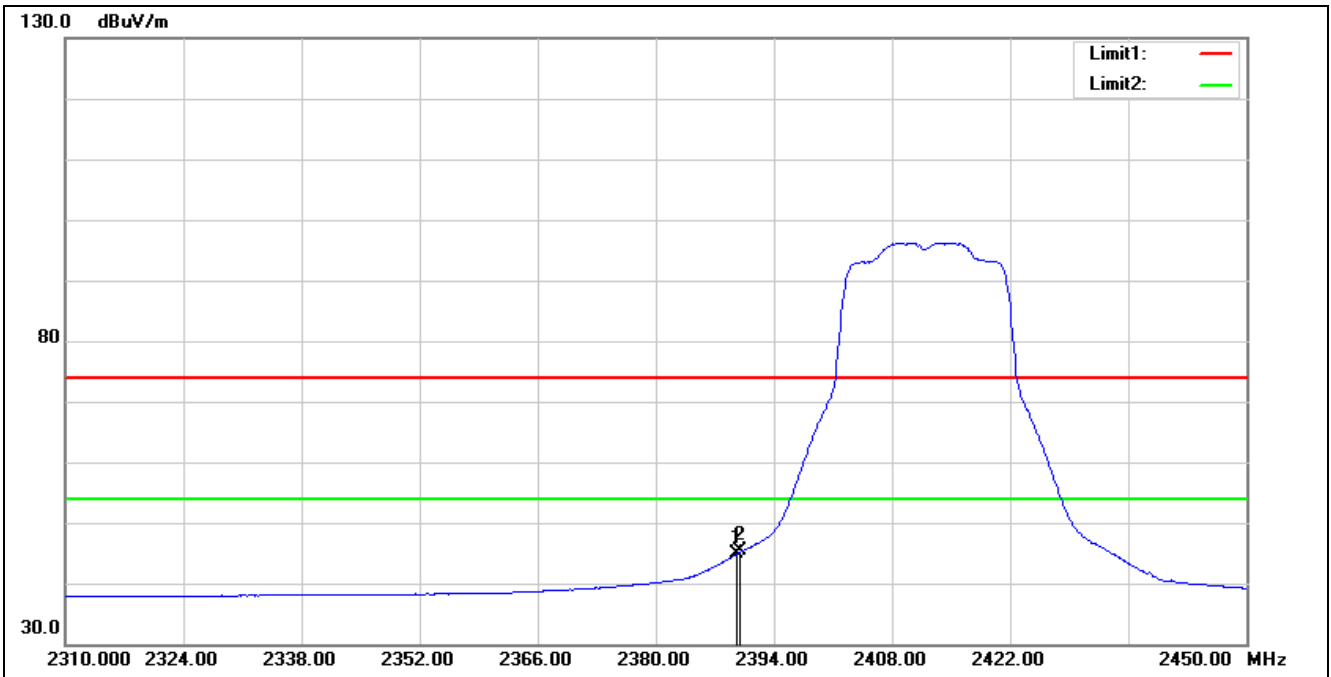
MIMO_ Average

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11ax HE20 2412 MHz | | |
| Remark: | | | |



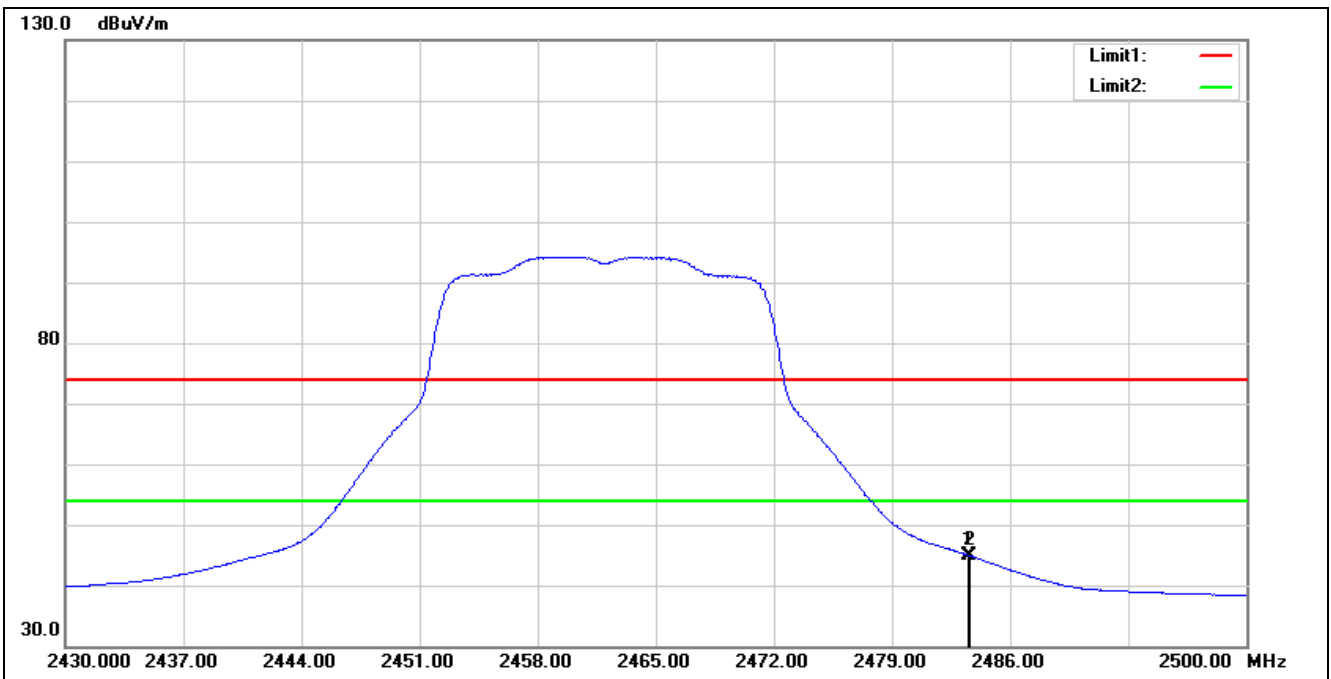
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 2389.660 | 48.74 | -6.19 | 42.55 | 54.00 | -11.45 | AVG |
| 2* | 2390.000 | 49.05 | -6.19 | 42.86 | 54.00 | -11.14 | AVG |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11ax HE20 2412 MHz | | |
| Remark: | | | |



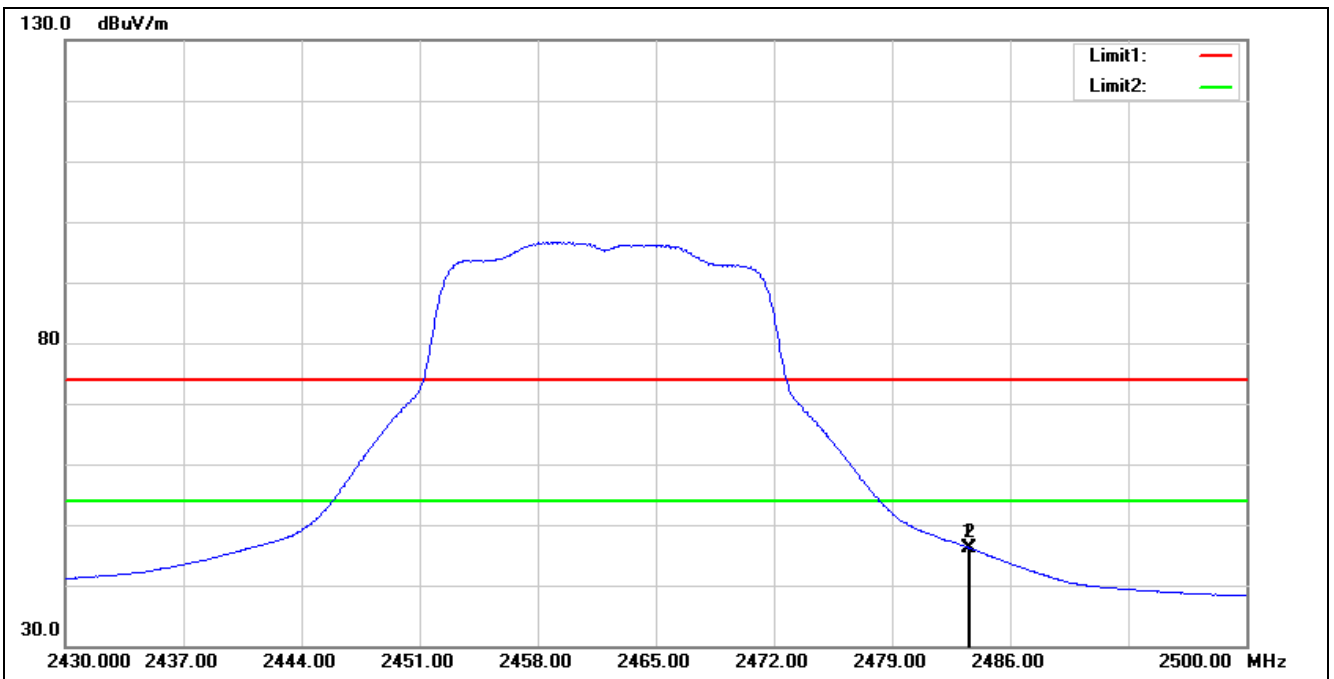
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 2389.660 | 51.06 | -6.19 | 44.87 | 54.00 | -9.13 | AVG |
| 2* | 2390.000 | 51.48 | -6.19 | 45.29 | 54.00 | -8.71 | AVG |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11ax HE20 2462 MHz | | |
| Remark: | | | |



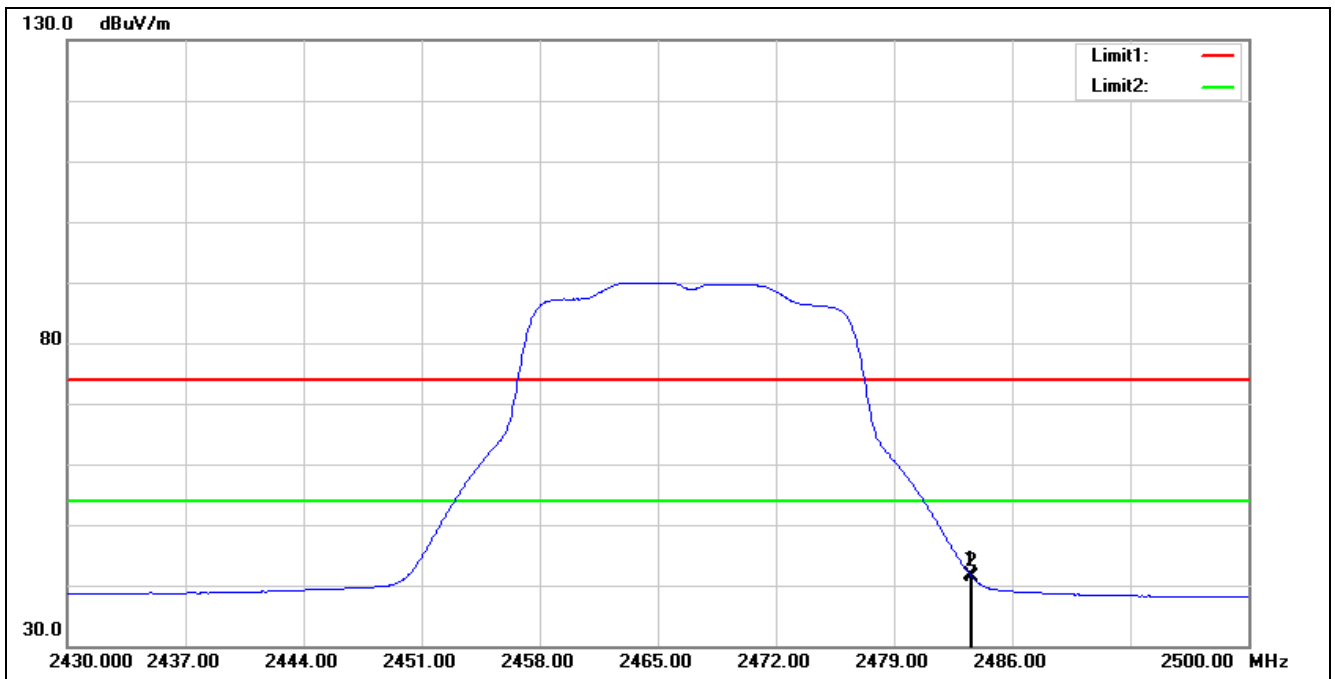
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2483.500 | 51.35 | -6.46 | 44.89 | 54.00 | -9.11 | AVG |
| 2 | 2483.620 | 51.33 | -6.46 | 44.87 | 54.00 | -9.13 | AVG |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11ax HE20 2462 MHz | | |
| Remark: | | | |



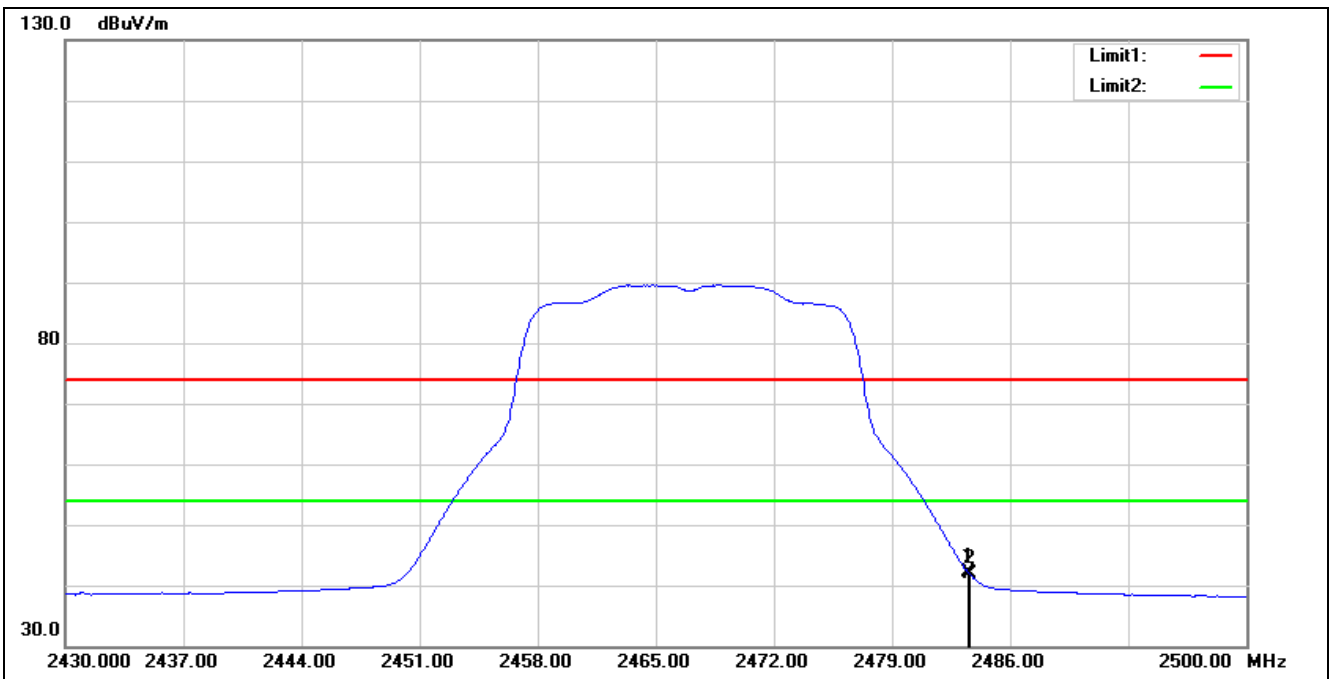
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2483.500 | 52.71 | -6.46 | 46.25 | 54.00 | -7.75 | AVG |
| 2 | 2483.620 | 52.56 | -6.46 | 46.10 | 54.00 | -7.90 | AVG |

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|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11ax HE20 2467 MHz | | |
| Remark: | | | |



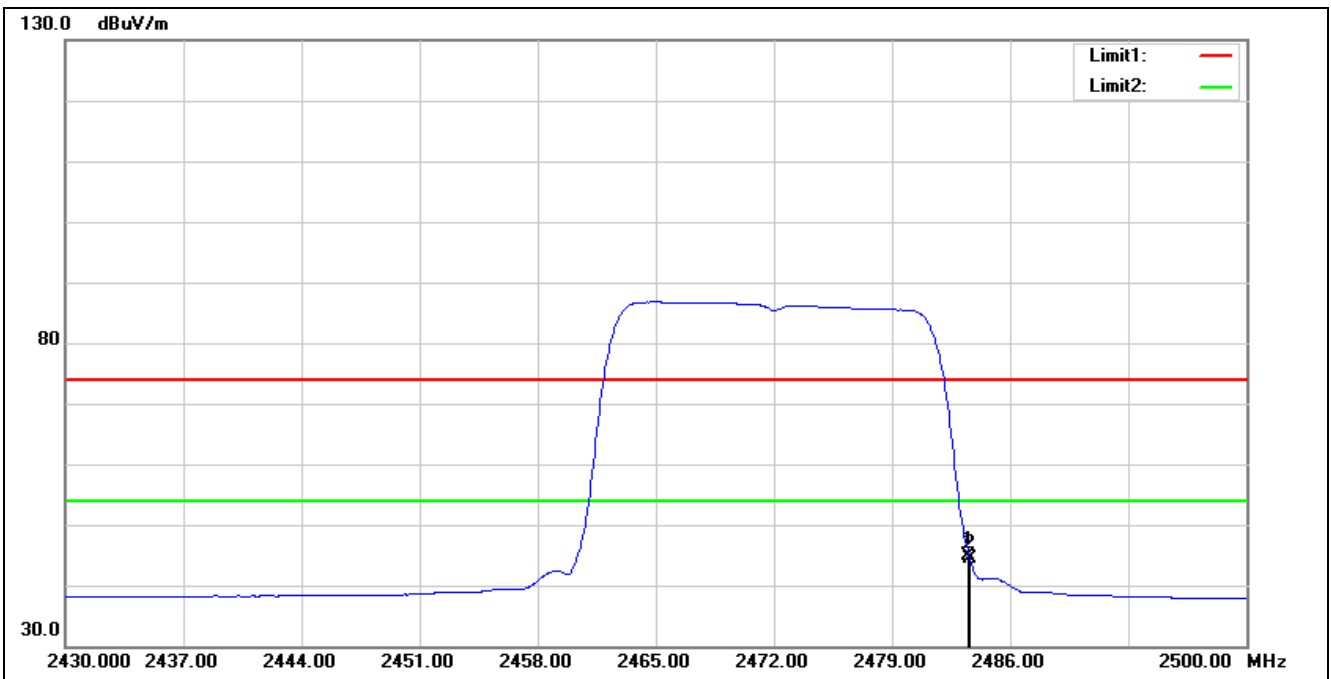
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2483.500 | 48.09 | -6.46 | 41.63 | 54.00 | -12.37 | AVG |
| 2 | 2483.620 | 47.85 | -6.46 | 41.39 | 54.00 | -12.61 | AVG |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11ax HE20 2467 MHz | | |
| Remark: | | | |



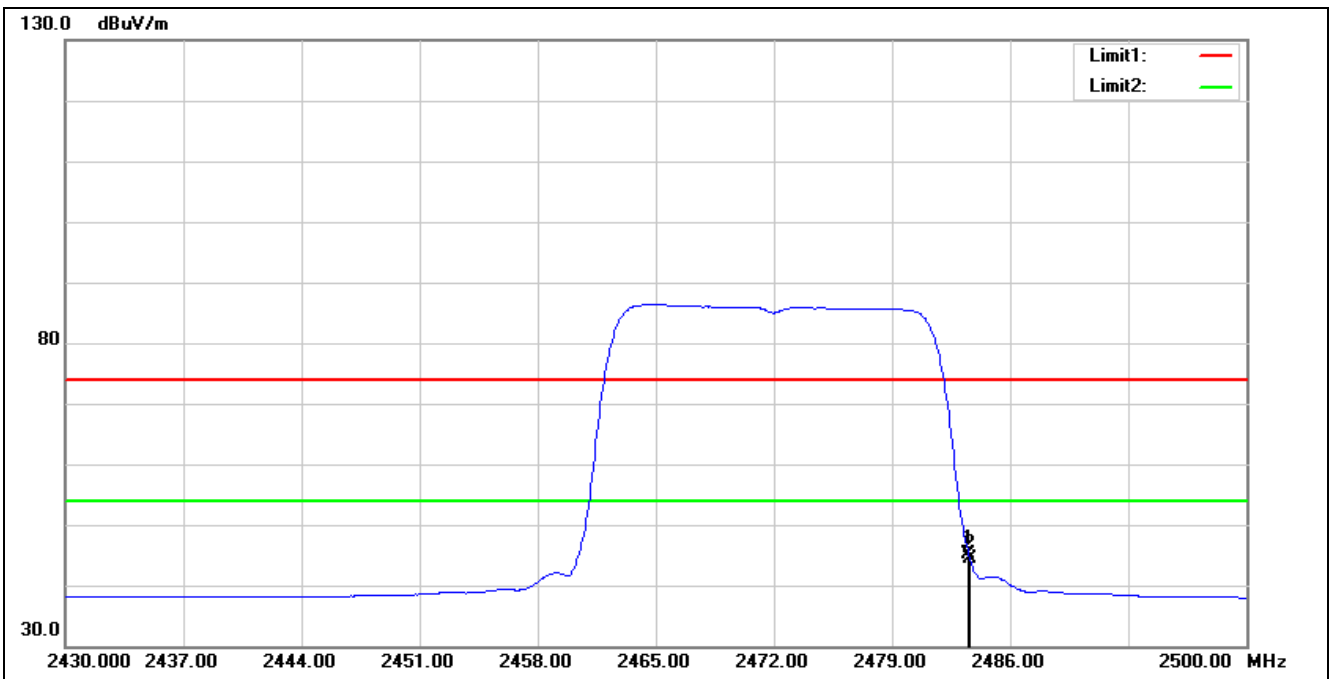
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2483.500 | 48.48 | -6.46 | 42.02 | 54.00 | -11.98 | AVG |
| 2 | 2483.620 | 48.26 | -6.46 | 41.80 | 54.00 | -12.20 | AVG |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11ax HE20 2472 MHz | | |
| Remark: | | | |



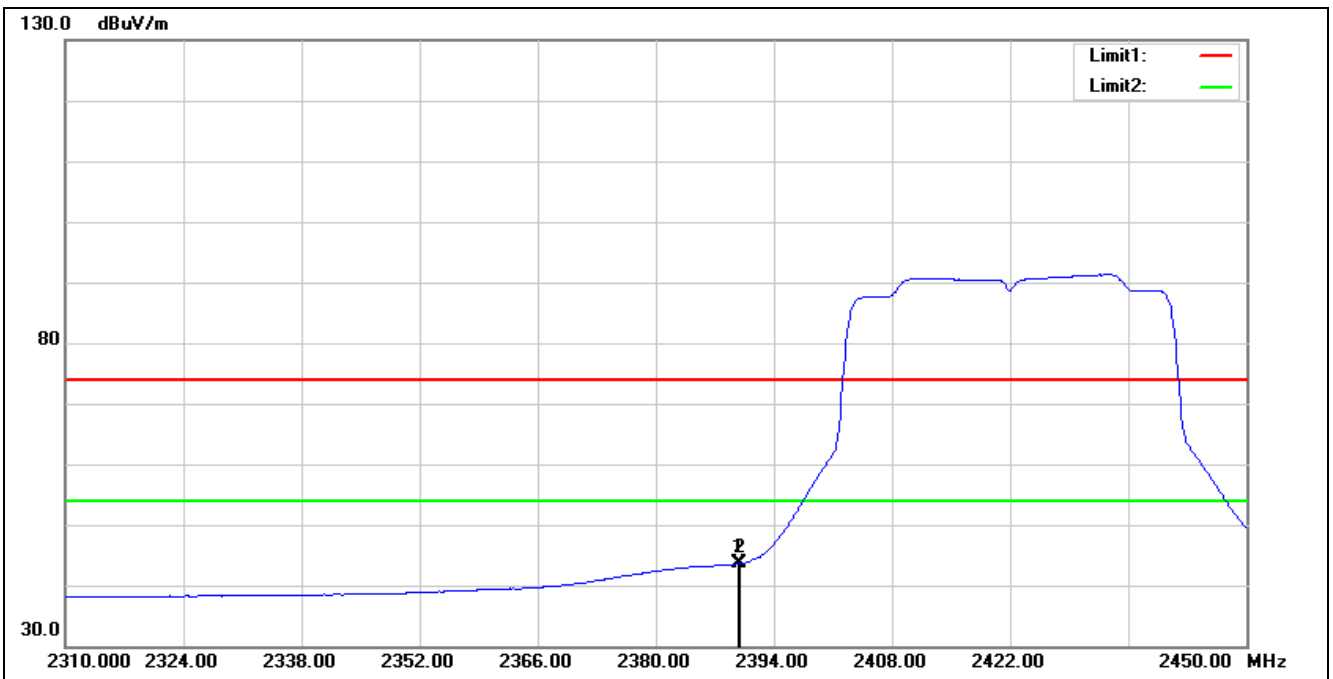
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2483.500 | 51.43 | -6.46 | 44.97 | 54.00 | -9.03 | AVG |
| 2 | 2483.620 | 50.72 | -6.46 | 44.26 | 54.00 | -9.74 | AVG |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11ax HE20 2472 MHz | | |
| Remark: | | | |



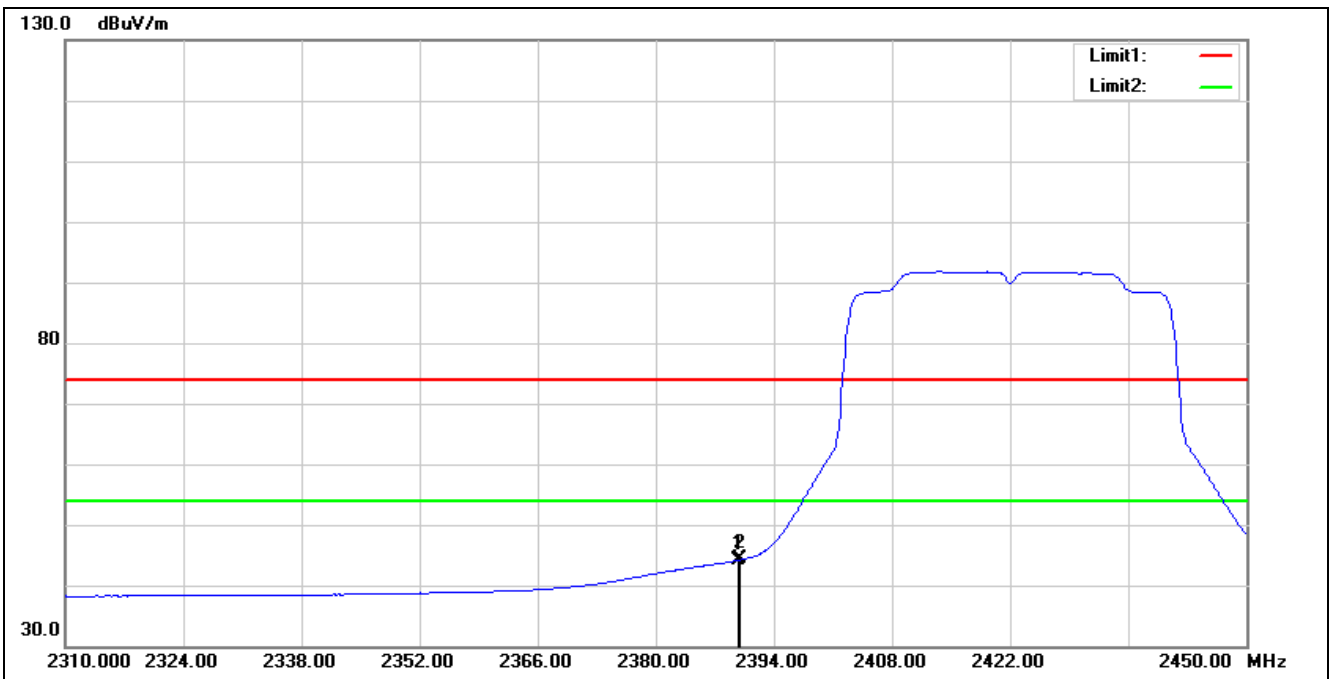
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2483.500 | 51.49 | -6.46 | 45.03 | 54.00 | -8.97 | AVG |
| 2 | 2483.620 | 50.78 | -6.46 | 44.32 | 54.00 | -9.68 | AVG |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11ax HE40 2422 MHz | | |
| Remark: | | | |



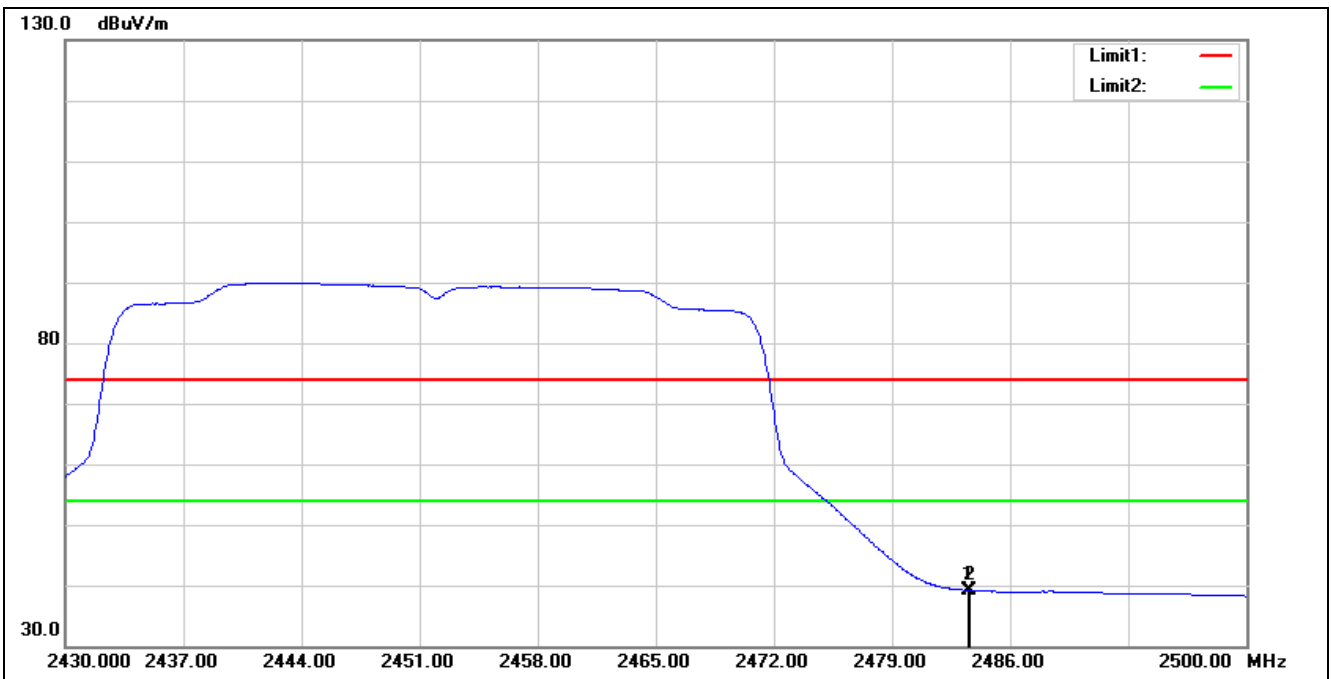
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 2389.800 | 49.78 | -6.19 | 43.59 | 54.00 | -10.41 | AVG |
| 2* | 2390.000 | 49.84 | -6.19 | 43.65 | 54.00 | -10.35 | AVG |

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|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11ax HE40 2422 MHz | | |
| Remark: | | | |



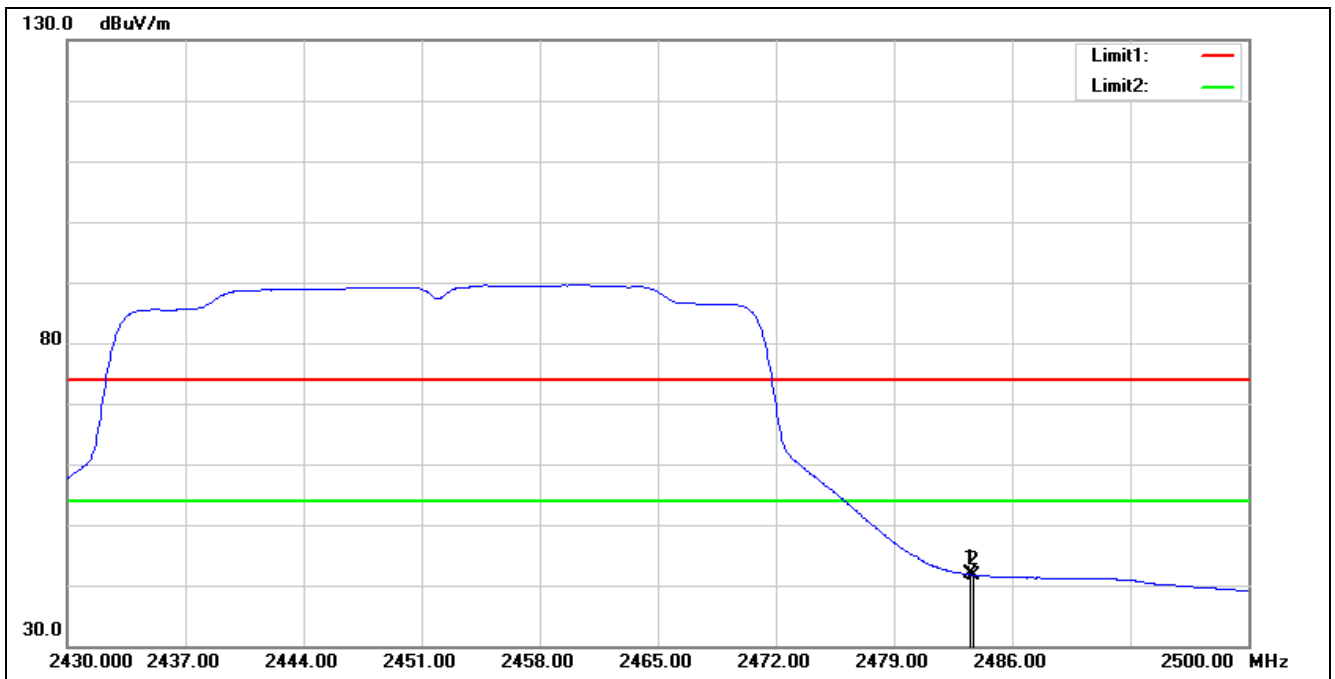
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1 | 2389.800 | 50.38 | -6.19 | 44.19 | 54.00 | -9.81 | AVG |
| 2* | 2390.000 | 50.47 | -6.19 | 44.28 | 54.00 | -9.72 | AVG |

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|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11ax HE40 2452 MHz | | |
| Remark: | | | |



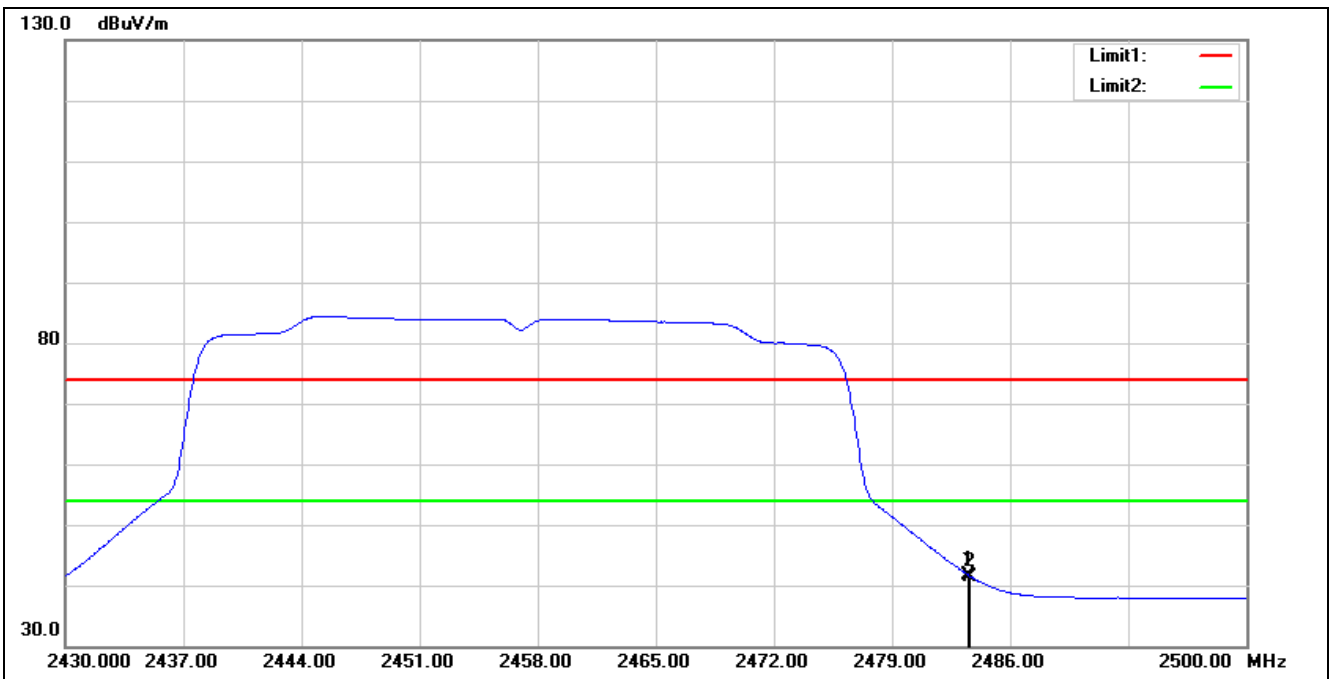
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2483.500 | 45.64 | -6.46 | 39.18 | 54.00 | -14.82 | AVG |
| 2 | 2483.620 | 45.60 | -6.46 | 39.14 | 54.00 | -14.86 | AVG |

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|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11ax HE40 2452 MHz | | |
| Remark: | | | |



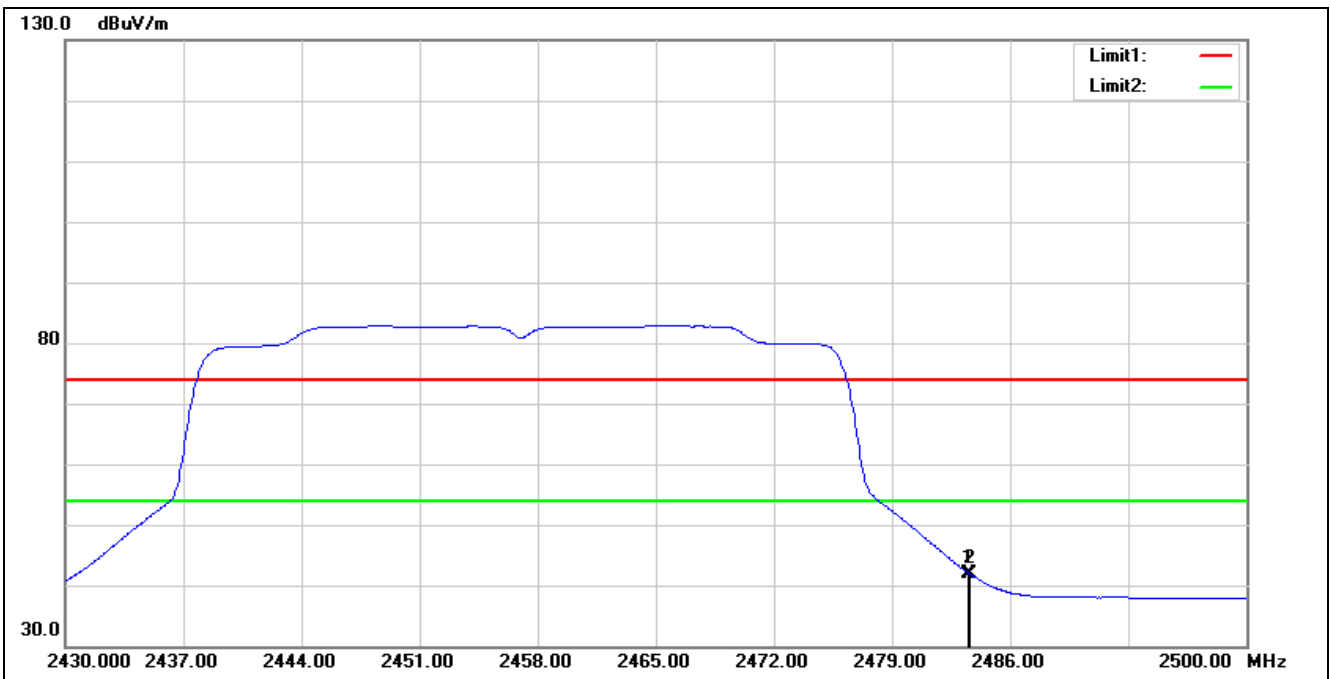
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2483.500 | 48.22 | -6.46 | 41.76 | 54.00 | -12.24 | AVG |
| 2 | 2483.690 | 48.16 | -6.46 | 41.70 | 54.00 | -12.30 | AVG |

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|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11ax HE40 2457 MHz | | |
| Remark: | | | |



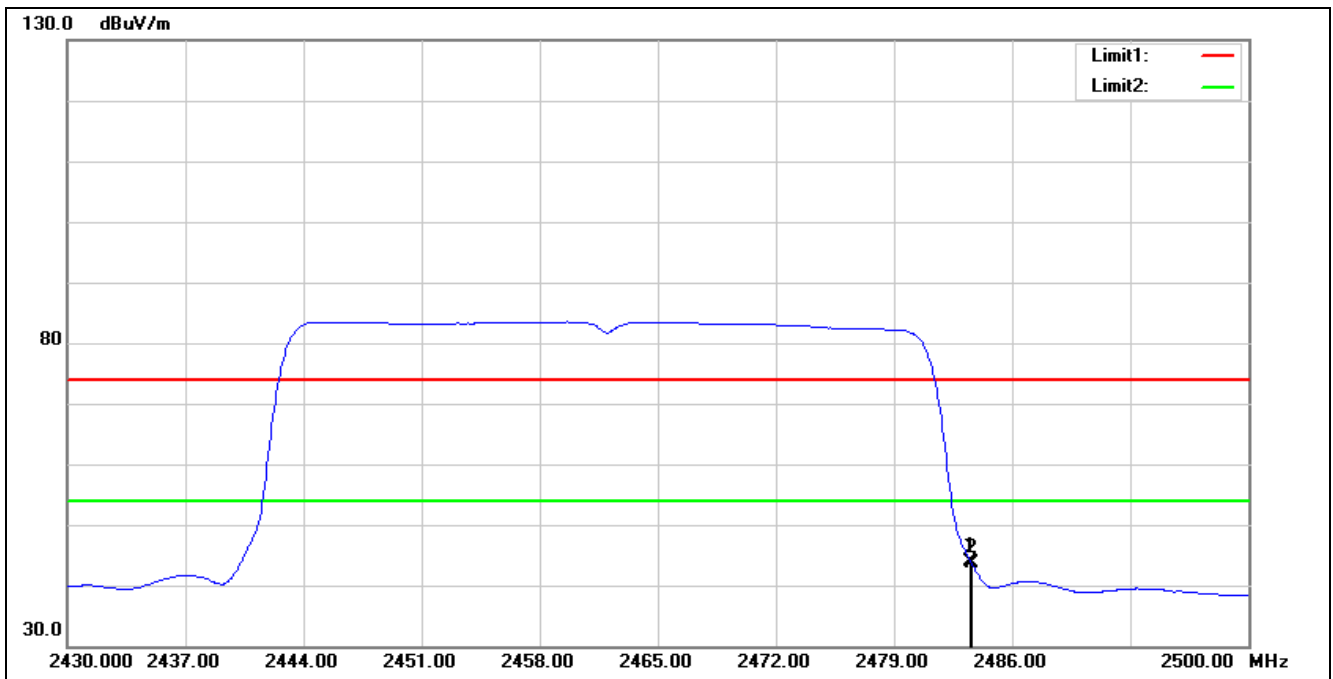
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2483.500 | 48.10 | -6.46 | 41.64 | 54.00 | -12.36 | AVG |
| 2 | 2483.620 | 47.95 | -6.46 | 41.49 | 54.00 | -12.51 | AVG |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11ax HE40 2457 MHz | | |
| Remark: | | | |



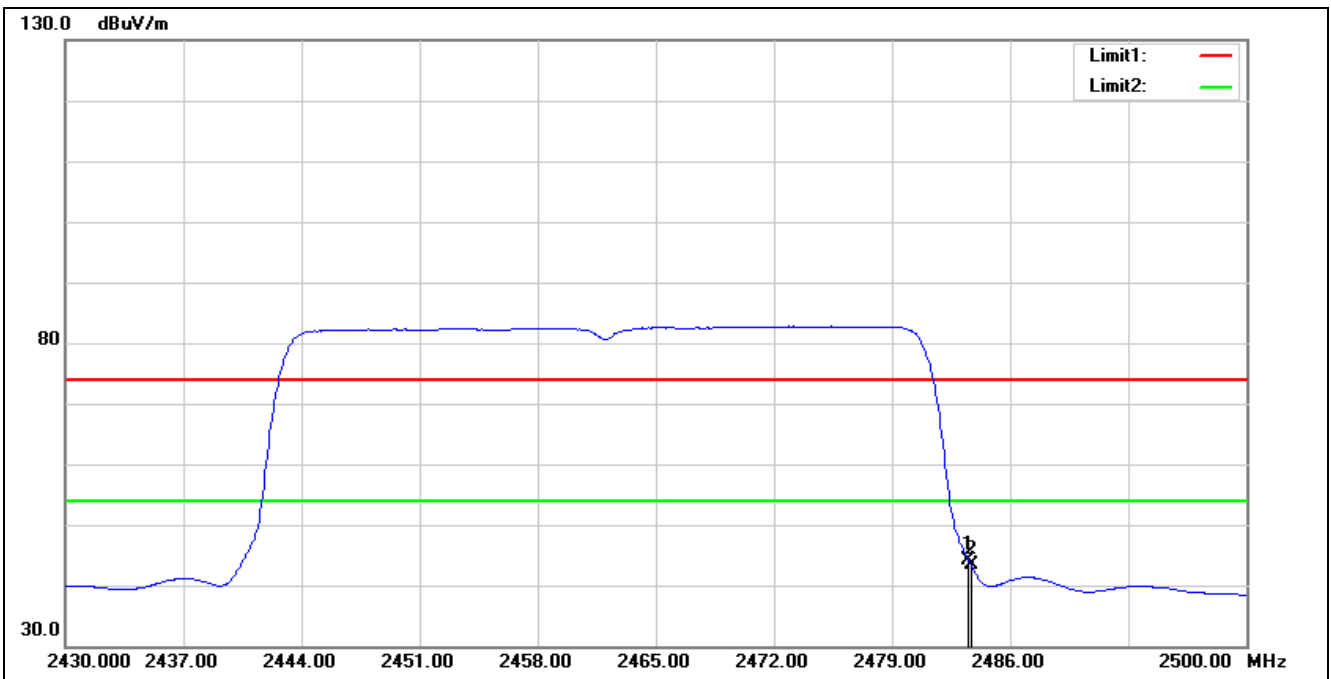
| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2483.500 | 48.46 | -6.46 | 42.00 | 54.00 | -12.00 | AVG |
| 2 | 2483.620 | 48.31 | -6.46 | 41.85 | 54.00 | -12.15 | AVG |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Horizontal | | |
| Test Mode: | 802.11ax HE40 2462 MHz | | |
| Remark: | | | |



| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2483.500 | 50.37 | -6.46 | 43.91 | 54.00 | -10.09 | AVG |
| 2 | 2483.620 | 50.01 | -6.46 | 43.55 | 54.00 | -10.45 | AVG |

| | | | |
|---------------|------------------------|------------|-------------|
| Standard: | Part 15.247 | Test Site: | 966 Chamber |
| Polarization: | Vertical | | |
| Test Mode: | 802.11ax HE40 2462 MHz | | |
| Remark: | | | |



| No. | Frequency (MHz) | Reading (dBuV) | Correction (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|-----|-----------------|----------------|-------------------|-----------------|----------------|-------------|--------|
| 1* | 2483.500 | 50.55 | -6.46 | 44.09 | 54.00 | -9.91 | AVG |
| 2 | 2483.690 | 49.80 | -6.46 | 43.34 | 54.00 | -10.66 | AVG |

---END---