

TEST REPORT

Reference No...... : WTX26X06175439W001
FCC ID : A4X-C8120
Applicant : CE LINK LIMITED
Address : 22 Dongkang Road, Dalingshan Town, Dongguan City, Guangdong
Province, China.
Manufacturer : DONGGUAN CE LINK LIMITED
Address : 22 Dongkang Road, Dalingshan Town, Dongguan City, Guangdong
Province, China.
Product Name : Dual Lens Panorama Camera
Model No...... : C8120
Standards : 47 CFR FCC Part 15.407, surbpart E
Date of Receipt sample : 2026-06-16
Date of Test..... : 2026-06-17 to 2026-07-11
Date of Issue : 2026-07-13
Test Report Form No. : WTX_Part 15_407W
Test Result..... : **Pass**

Remarks:

The results shown in this test report refer only to the sample(s) tested, this test report cannot be reproduced, except in full, without prior written permission of the company. The report would be invalid without specific stamp of test institute and the signatures of approver.

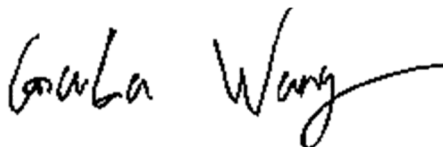
Prepared By:

Waltek Testing Group (Shenzhen) Co., Ltd.

Address: 1/F., Room 101, Building 1, Hongwei Industrial Park, Liuxian 2nd Road,
Block 70 Bao'an District, Shenzhen, Guangdong, China

Tel.: +86-755-33663308 Fax.: +86-755-33663309 Email: sem@waltek.com.cn

Tested by:



Gala Wang/Project Engineer

Approved by:



Jason Su/Manager

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Report version

Version No.	Date of issue	Description
Rev.00	2026-07-13	Original
/	/	/

1. GENERAL INFORMATION

1.1 Product Description for Equipment Under Test (EUT)

Client Information

Factory 1#:	ANFU CE LINK LIMITED
Address of factory 1#:	Anfu County Industrial Zone, Ji'an city, Jiangxi Province, P.R. China.
Factory 2#:	CE LINK VIET NAM COMPANY LIMITED
Address of factory 2#:	Part of lots CNSG-04, CNSG-06 Van Trung Industrial Zone, Van Trung Ward, Viet Yen Town, Bac Giang Province, Vietnam

General Description of EUT	
Product Name:	Dual Lens Panorama Camera
Trade Name:	CE-LINK
Model No.:	C8120
Adding Model(s):	C8120-B, C8121, C8121-B
Rated Input:	DC12.0V from external power supply
Rated Current:	1.0A from external power supply
Battery Capacity:	/
Power Adapter:	Model: TPQ-236A120100UW01 Input: AC100 240V-50/60Hz 0.4A Output: DC12.0V 1.0A
Software Version:	CELINK-TUYAOS_3.10.18-C8120-16M-flash-v0.0.9-20260203.bin
Hardware Version:	C8120-MAIN_R1V0 2025.12.05 C8120-SENSOR0_R1V0-20250925 C8120-LED-LR-R1V0 20250912 C8120-LED-M-R1V0 20250913
<i>Note: The sample information is provided by the customer. The appearance of others models listed in the report is different from main-test model C8120, but the circuit and the electronic construction do not change, declared by the manufacturer.</i>	

Technical Characteristics of EUT	
Support Standards:	802.11a, 802.11n(HT20), 802.11n-HT40, 802.11ac-VHT20/40, 802.11ax-HE20/40
Frequency Range:	5180-5240MHz, 5260-5320MHz 5500-5700MHz, 5745-5825MHz
Max. RF Output Power:	18.02dBm (Conducted)
Type of Modulation:	BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM
Type of Antenna:	PCB Antenna
Antenna Gain:	2.99dBi
<i>Note: 1: The Antenna Gain is provided by the customer and can affect the validity of results. 2: The data provided by the customer and can affect the validity of results.</i>	

1.2 Test Standards

The tests were performed according to following standards:

47 CFR FCC Part 15.407, subpart E: General technical requirements.

ANSI C63.10-2020: American National Standard of Procedures for Compliance Testing of Unlicensed Wireless Devices.

KDB789033 D02 v02r01: Guidelines for Compliance Testing of Unlicensed National Information Infrastructure (U-Nii) Devices Part 15, Subparte.

Maintenance of compliance is the responsibility of the manufacturer. Any modification of the product, which result in lowering the emission, should be checked to ensure compliance has been maintained.

1.3 Test Methodology

All measurements contained in this report were conducted with ANSI C63.10-2020, KDB789033 D02 v02r01. The equipment under test (EUT) was configured to measure its highest possible emission level. The test modes were adapted accordingly in reference to the Operating Instructions.

1.4 Table for parameters of Test Software setting

Use the serial port tool to input the "wifi_test" command for frequency stabilization testing, you can start to test. During testing, Channel and Power Controlling Software provided by the customer was used to control the operating channel as well as the output power level. The RF output power selection is for the setting of RF output power expected by the customer and is going to be fixed on the firmware of the final end product.

Mode	Test Frequency (MHz)												
	NCB: 20MHz												
	5180	5200	5240	5260	5280	5320	5500	5580	5700	5720	5745	5785	5825
802.11a 6Mbps	18	18	17	17	17	17	17	17	17	17	17	17	17
802.11n-HT20 MCS0	16	15	14	15	15	15	15	15	15	15	15	15	15
802.11ac-VHT20 MCS0	16	15	14	15	15	15	15	15	15	15	15	15	15
802.11ax-HE20 MCS0	15	14	12	14	14	14	13	13	13	14	14	14	14
Mode	NCB: 40MHz												
	5190	5230	5270	5310	5510	5550	5670	5710	5755	5795			
802.11n-HT40 MCS0	15	14	15	15	15	15	15	15	15	15			
802.11ac-VHT4	15	14	15	15	15	15	15	15	15	15			

0 MCS0										
802.11ax-HE40 MCS0	14	13	13	13	13	13	13	13	13	13

1.5 EUT Operating during test

EUT was programmed to be in continuously transmitting mode. During the test, EUT operation to normal function and programs under Android were executed.

1.6 Test Facility

Address of the test laboratory

Laboratory: Waltek Testing Group (Shenzhen) Co., Ltd.

Address: 1/F., Room 101, Building 1, Hongwei Industrial Park, Liuxian 2nd Road, Block 70 Bao'an District, Shenzhen, Guangdong, China

FCC – Registration No.: 125990

Waltek Testing Group (Shenzhen) Co., Ltd. EMC Laboratory has been registered and fully described in a report filed with the FCC (Federal Communications Commission). The acceptance letter from the FCC is maintained in our files. The Designation Number is CN5010, and Test Firm Registration Number is 125990.

Industry Canada (IC) Registration No.: 11464A

The 3m Semi-anechoic chamber of Waltek Testing Group (Shenzhen) Co., Ltd. has been registered by Certification and Engineering Bureau of Industry Canada for radio equipment testing with Registration No.: 11464A and the CAB identifier is CN0057.

1.7 EUT Setup and Test Mode

The EUT was operated in the engineering mode to fix the Tx frequency that was for the purpose of the measurements. All testing shall be performed under maximum output power condition, with a duty cycle equal to 100%, and to measure its highest possible emissions level, more detailed description as follows:

Test Mode List		
Test Mode	Description	Remark
TM1	802.11a	5180MHz,5200MHz,5240MHz,5260MHz,5280MHz,5320MHz,5500MHz,5580MHz,5700MHz,5745MHz, 5785MHz,5825MHz
TM2	802.11n-HT20	5180MHz,5200MHz,5240MHz,5260MHz,5280MHz,5320MHz,5500MHz,5580MHz,5700MHz,5745MHz, 5785MHz,5825MHz
TM3	802.11ac-VHT20	5180MHz,5200MHz,5240MHz,5260MHz,5280MHz,5320MHz,5500MHz,5580MHz,5700MHz,5745MHz, 5785MHz,5825MHz
TM4	802.11ax-HE20	5180MHz,5200MHz,5240MHz,5260MHz,5280MHz,5320MHz,5500MHz,5580MHz,5700MHz,5745MHz, 5785MHz,5825MHz
TM5	802.11n-HT40	5190MHz,5230MHz,5270MHz,5310MHz,5510MHz,5550MHz,5670MHz,5755MHz,5795MHz
TM6	802.11ac-VHT40	5190MHz,5230MHz,5270MHz,5310MHz,5510MHz,5550MHz,5670MHz,5755MHz,5795MHz
TM7	802.11ax-HE40	5190MHz,5230MHz,5270MHz,5310MHz,5510MHz,5550MHz,5670MHz,5755MHz,5795MHz

Test Conditions	
Temperature:	22~25 °C
Relative Humidity:	50~55 %.
ATM Pressure:	1019 mbar

EUT Cable List and Details			
Cable Description	Length (m)	Shielded/Unshielded	With / Without Ferrite
DC Cable	1.5	Unshielded	Without Ferrite

Special Cable List and Details			
Cable Description	Length (m)	Shielded/Unshielded	With / Without Ferrite
Network Cable	1.0	Shielded	Without Ferrite

Auxiliary Equipment List and Details			
Description	Manufacturer	Model	Serial Number
iPhone	Apple	MGC33CH/A	/
TF Card	Sandisk	/	/
WiFi Router	XiaoMi	R4A	/
Notebook	Lenovo	100-14IBD	PF0F4ABV

1.8 Measurement Uncertainty

Measurement uncertainty		
Parameter	Conditions	Uncertainty
RF Output Power	Conducted	±0.57dB
Occupied Bandwidth	Conducted	±0.015MHz
Power Spectral Density	Conducted	±1.8dB
Conducted Spurious Emission	Conducted	±2.17dB
Conducted Emission 1#	Conducted	@9kHz to 150kHz: ±3.74dB
		@150kHz to 30MHz: ±3.34dB
Conducted Emission 2#	Conducted	@9kHz to 150kHz: ±3.74dB
		@150kHz to 30MHz: ±3.34dB
Transmitter Spurious Emissions chamber A	Radiated	@9kHz to 30MHz: ±3.0dB
		@30MHz to 1GHz: ±5.70dB
		@1GHz to 6GHz: ±5.88dB
		@6GHz to 18GHz: ±5.96dB
		@18GHz to 40GHz: ±6.12dB
Transmitter Spurious Emissions chamber B	Radiated	@30MHz to 1GHz: ±5.36dB
Transmitter Spurious Emissions chamber C	Radiated	@9kHz to 30MHz: ±3.0dB
		@30MHz to 1GHz: ±5.28dB
		@1GHz to 6GHz: ±5.56dB
		@6GHz to 18GHz: ±5.72dB
		@18GHz to 40GHz: ±6.12dB

1.9 Test Equipment List and Details

Internal No.	Description	Manufacturer	Model	Serial No.	Cal Date	Due. Date
WTXE1041A 1002	Communication Tester	Rohde & Schwarz	CMW500	1201.0002 k50-14865 0-FB	2026-03-25	2027-03-24
WTXE1005A 1005	MXA Signal Analyzer	Agilent	N9020A	US471401 02	2026-03-25	2027-03-24
WTXE1084A 1001	MXA Signal Analyzer	KEYSIGHT	N9020A	MY543205 48	2026-02-06	2027-02-05
WTXE1005A 1006	Spectrum Analyzer	Rohde & Schwarz	FSP40	1164.4391 K38Ser. 100368	2026-04-29	2027-04-28
WTXW1105A 1136	RF ATTENUATOR	FEIYANG	N-JK	/	2026-02-06	2027-02-05
WTXE1003A 1-005	Coaxial Cable	/	0M4RFC	/	2026-02-23	2027-02-22
☐ Chamber A: Below 1GHz						
WTXE1005A 1003	Spectrum Analyzer	Rohde & Schwarz	FSP30	836079/03 5	2026-02-05	2027-02-04
WTXE1001A 1001	EMI Test Receiver	Rohde & Schwarz	ESPI	101611	2026-02-05	2027-02-04
WTXE1007A 1002	Amplifier	HP	8447F	2805A034 75	2026-02-05	2027-02-04
WTXE1010A 1007	Loop Antenna	Schwarz beck	FMZB 1516	9773	2026-02-05	2027-02-04
WTXE1010A 1006	Broadband Antenna	Schwarz beck	VULB9163	9163-333	2026-03-11	2029-03-10
WTXE1104A 1032-1	Coaxial Cable	/	RC_6G-N-M	/	2026-02-23	2027-02-22
WTXE1104A 1032-2	Coaxial Cable	/	RC_6G-N-M	/	2026-02-23	2027-02-22
WTXE1104A 1032-3	Coaxial Cable	/	RC_6G-N-M	/	2026-02-23	2027-02-22
☐ Chamber A: Above 1GHz						
WTXE1005A 1003	Spectrum Analyzer	Rohde & Schwarz	FSP30	836079/03 5	2026-02-05	2027-02-04
WTXE1001A 1001	EMI Test Receiver	Rohde & Schwarz	ESPI	101611	2026-02-05	2027-02-04
WTXE1065A 1001	Amplifier	C&D	PAP-1.0G18	14918	2026-02-05	2027-02-04
WTXE1010A	Horn Antenna	ETS	3117	00086197	2026-02-05	2027-02-04

1005						
WTXE1010A 1010	DRG Horn Antenna	A.H. SYSTEMS	SAS-574	571	2026-02-10	2027-02-09
WTXE1003A 1001	Pre-amplifier	Schwarzbeck	BBV 9721	9721-031	2026-02-05	2027-02-04
WTXE1104A 1033-1	Coaxial Cable	/	C16-07-07	/	2026-02-23	2027-02-22
WTXE1104A 1033-2	Coaxial Cable	/	C16-07-07	/	2026-02-23	2027-02-22
WTXE1104A 1033-3	Coaxial Cable	/	C16-07-07	/	2026-02-23	2027-02-22
☐ Chamber B:Below 1GHz						
WTXE1010A 1006	Trilog Broadband Antenna	Schwarz beck	VULB9163(B)	9163-635	2024-03-17	2027-03-16
WTXE1038A 1001	Amplifier	Agilent	8447D	2944A104 57	2026-02-05	2027-02-04
WTXE1001A 1002	EMI Test Receiver	Rohde & Schwarz	ESPI	101391	2026-02-05	2027-02-04
WTXE1104A 1031-1	Coaxial Cable	/	1.5MRFC-LWB3	/	2026-02-23	2027-02-22
WTXE1104A 1031-2	Coaxial Cable	/	RG 316	/	2026-02-23	2027-02-22
WTXE1104A 1031-3	Coaxial Cable	/	RG 316	/	2026-02-23	2027-02-22
☒ Chamber C:Below 1GHz						
WTXE1093A 1001	EMI Test Receiver	Rohde & Schwarz	ESIB 26	100401	2026-02-05	2027-02-04
WTXE1010A 1013-1	Trilog Broadband Antenna	Schwarz beck	VULB 9168	1194	2024-04-18	2027-04-17
WTXE1010A 1007	Loop Antenna	Schwarz beck	FMZB 1516	9773	2026-02-05	2027-02-04
WTXE1007A 1003	Amplifier	HP	8447F	2944A038 69	2026-02-05	2027-02-04
WTXE1104A 1034-1	Coaxial Cable	/	RC_6G-N-M	/	2026-02-23	2027-02-22
WTXE1104A 1034-2	Coaxial Cable	/	RC_6G-N-M	/	2026-02-23	2027-02-22
WTXE1104A 1034-3	Coaxial Cable	/	RC_6G-N-M	/	2026-02-23	2027-02-22
☒ Chamber C: Above 1GHz						

WTXE1093A 1001	EMI Test Receiver	Rohde & Schwarz	ESIB 26	100401	2026-02-05	2027-02-04
WTXE1103A 1005	Horn Antenna	POAM	RTF-118A	1820	2025-06-13	2027-06-12
WTXE1103A 1006	Amplifier	Tonscend	TAP01018050	AP22E806 235	2026-02-05	2027-02-04
WTXE1010A 1010	DRG Horn Antenna	A.H. SYSTEMS	SAS-574	571	2026-02-10	2027-02-09
WTXE1003A 1001	Pre-amplifier	Schwarzbeck	BBV 9721	9721-031	2026-02-05	2027-02-04
WTXE1104A 1035-1	Coaxial Cable	/	RC-18G-N-M	/	2026-02-23	2027-02-22
WTXE1104A 1035-2	Coaxial Cable	/	RC-18G-N-M	/	2026-02-23	2027-02-22
WTXE1104A 1035-3	Coaxial Cable	/	RC-18G-N-M	/	2026-02-23	2027-02-22
☐ Conducted Room 1#						
WTXE1104A 1029	EMI Test Receiver	Rohde & Schwarz	ESCI	100525	2025-11-25	2026-11-24
WTXE1002A 1001	Pulse Limiter	Rohde & Schwarz	ESH3-Z2	100911	2026-02-05	2027-02-04
WTXE1003A 1001	AC LISN	Schwarz beck	NSLK8126	8126-279	2026-02-05	2027-02-04
WTXE1104A 1036	Coaxial Cable	/	RG 316	/	2026-02-23	2027-02-22
WTXE1104A 1038	Coaxial Cable	/	6MRFC-DP	/	2026-02-23	2027-02-22
☒ Conducted Room 2#						
WTXE1001A 1004	EMI Test Receiver	Rohde & Schwarz	ESPI	101259	2026-02-05	2027-02-04
WTXE1003A 1003	LISN	Rohde & Schwarz	ENV 216	100097	2026-02-05	2027-02-04
WTXE1104A 1037	Coaxial Cable	/	RG 316	/	2026-02-23	2027-02-22

Software List			
Description	Manufacturer	Model	Version
EMI Test Software/EZ-EMC (Radiated Emission A)	Farad	RA-03A1	1.1.4.2
EMI Test Software/EZ-EMC (Radiated Emission B)	Farad	RA-03A1	1.1.4.2
EMI Test Software/EZ-EMC (Radiated Emission C)	Farad	RA-03A1-2	1.1.4.2
EMI Test Software/EZ-EMC (Conducted Emission Room 1#)	Farad	3A1*CE-RE	1.1.4.3
EMI Test Software/EZ-EMC (Conducted Emission Room 2#)	Farad	3A1*CE-RE	1.1.4.3

*Remark: indicates software version used in the compliance certification testing.

2. SUMMARY OF TEST RESULTS

FCC Rules	Description of Test Item	Result
§15.203; §15.405	Antenna Requirement	Compliant
15.407 (c)	Automatically Discontinue Transmission	Compliant
§15.207; §15.407(b)(6)	Conducted Emission	Compliant
§15.407(a)(1),(2)	Power Spectral Density	Compliant
§15.407(e)	Emission Bandwidth and Occupied Bandwidth	Compliant
§15.407(a)(1),(2)	Maximum Conducted Output Power	Compliant
§15.407(b)(1),(2),(3),(4)	Undesirable emission	Compliant
§15.205; §15.209; §15.407(b)(1),(2),(3)	Radiated Emission	Compliant
§15.407(g)	Frequency Stability	Compliant
§15.407(h)	Dynamic Frequency Selection (DFS)	Compliant

N/A: Not applicable.

3. Antenna Requirement

3.1 Standard Applicable

According to FCC Part 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. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply with the provisions of this section.

3.2 Evaluation Information

This product has a PCB antenna, fulfill the requirement of this section.

4. Automatically Discontinue Transmission

4.1 Standard Applicable

According to FCC Part 15.407(c), the device shall automatically discontinue transmission in case of either absence of information to transmit or operational failure. These provisions are not intended to preclude the transmission of control or signaling information or the use of repetitive codes used by certain digital technologies to complete frame or burst intervals. Applicants shall include in their application for equipment authorization to describe how this requirement is met.

4.2 Summary of Test Results

While the EUT is not transmitting any information, the EUT can automatically discontinue transmission and become standby mode for power saving. The EUT can detect the controlling signal of ACK message transmitting from remote device and verify whether it shall resend or discontinue transmission.

5. Power Spectral Density

5.1 Standard Applicable

Section 15.407(a) Power limits:

(1) For the band 5.15-5.25GHz.

(iv) For mobile and portable client devices in the 5.15-5.25GHz band, the maximum conducted output power over the frequency band of operation shall not exceed 250mW provided the maximum antenna gain does not exceed 6dBi. In addition, the maximum power spectral density shall not exceed 11dBm in any 1 megahertz band. If transmitting antennas of directional gain greater than 6dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6dBi.

(2) For the 5.25-5.35GHz and 5.47-5.725GHz bands, the maximum conducted output power over the frequency bands of operation shall not exceed the lesser of 250mW or $11 \text{ dBm} + 10 \log B$, where B is the 26dB emission bandwidth in megahertz. In addition, the maximum power spectral density shall not exceed 11dBm in any 1 megahertz band. If transmitting antennas of directional gain greater than 6dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6dBi.

(3) For the band 5.725-5.85GHz, the maximum conducted output power over the frequency band of operation shall not exceed 1 W. In addition, the maximum power spectral density shall not exceed 30dBm in any 500kHz band. If transmitting antennas of directional gain greater than 6dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6dBi. However, fixed point-to-point U-NII devices operating in this band may employ transmitting antennas with directional gain greater than 6dBi without any corresponding reduction in transmitter conducted power. Fixed, point-to-point operations exclude the use of point-to-multipoint systems, omnidirectional applications, and multiple collocated transmitters transmitting the same information. The operator of the U-NII device, or if the equipment is professionally installed, the installer, is responsible for ensuring that systems employing high gain directional antennas are used exclusively for fixed, point-to-point operations.

5.2 Test Procedure

According to 789033 D02 v02r01 General UNII Test Procedures New Rules v02, the following is the measurement procedure.

For devices operating in the bands 5.15-5.25GHz, 5.25-5.35GHz, and 5.47-5.725GHz, the above procedures make use of 1 MHz RBW to satisfy directly the 1 MHz reference bandwidth specified in § 15.407(a)(5). For devices operating in the band 5.725-5.85GHz, the rules specify a measurement bandwidth of 500kHz. Many spectrum analyzers do not have 500kHz RBW, thus a narrower RBW may need to be used. The rules permit the use of a RBWs less than 1 MHz, or 500kHz, "provided that the measured power is integrated over the full

reference bandwidth” to show the total power over the specified measurement bandwidth (i.e., 1MHz, or 500kHz). If measurements are performed using a reduced resolution bandwidth ($< 1\text{MHz}$, or $< 500\text{kHz}$) and integrated over 1 MHz, or 500kHz bandwidth, the following adjustments to the procedures apply:

- a) Set $\text{RBW} \geq 1/T$, where T is defined in section II.B.I.a).
- b) Set $\text{VBW} \geq 3 \text{ RBW}$.
- c) If measurement bandwidth of Maximum PSD is specified in 500kHz, add $10\log(500\text{kHz}/\text{RBW})$ to the measured result, whereas $\text{RBW} (< 500\text{kHz})$ is the reduced resolution bandwidth of the spectrum analyzer set during measurement.
- d) If measurement bandwidth of Maximum PSD is specified in 1 MHz, add $10\log(1\text{MHz}/\text{RBW})$ to the measured result, whereas $\text{RBW} (< 1\text{MHz})$ is the reduced resolution bandwidth of spectrum analyzer set during measurement.
- e) Care must be taken to ensure that the measurements are performed during a period of continuous transmission or are corrected upward for duty cycle.

Note: As a practical matter, it is recommended to use reduced RBW of 100kHz for the sections 5.c) and 5.d) above, since $\text{RBW}=100\text{kHz}$ is available on nearly all spectrum analyzers.

5.3 Summary of Test Results/Plots

Please refer to Appendix A

6. Emission Bandwidth and Occupied Bandwidth

6.1 Standard Applicable

According to 15.407(a) and (e):

(1) For the band 5.15-5.25GHz.

(iv) For mobile and portable client devices in the 5.15-5.25GHz band, the maximum conducted output power over the frequency band of operation shall not exceed 250mW provided the maximum antenna gain does not exceed 6 dBi. In addition, the maximum power spectral density shall not exceed 11dBm in any 1 megahertz band. If transmitting antennas of directional gain greater than 6dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6dBi.

(2) For the 5.25-5.35GHz and 5.47-5.725GHz bands, the maximum conducted output power over the frequency bands of operation shall not exceed the lesser of 250mW or $11\text{dBm} + 10 \log B$, where B is the 26dB emission bandwidth in megahertz. In addition, the maximum power spectral density shall not exceed 11dBm in any 1 megahertz band. If transmitting antennas of directional gain greater than 6dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6dBi.

(3) For the band 5.725-5.85GHz, the maximum conducted output power over the frequency band of operation shall not exceed 1 W. In addition, the maximum power spectral density shall not exceed 30dBm in any 500kHz band. If transmitting antennas of directional gain greater than 6dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6dBi. However, fixed point-to-point U-NII devices operating in this band may employ transmitting antennas with directional gain greater than 6dBi without any corresponding reduction in transmitter conducted power. Fixed, point-to-point operations exclude the use of point-to-multipoint systems, omnidirectional applications, and multiple collocated transmitters transmitting the same information. The operator of the U-NII device, or if the equipment is professionally installed, the installer, is responsible for ensuring that systems employing high gain directional antennas are used exclusively for fixed, point-to-point operations.

(e) Within the 5.725-5.85GHz band, the minimum 6dB bandwidth of U-NII devices shall be at least 500kHz.

6.2 Test Procedure

According to 789033 D02 v02r0r section C&D, the following is the measurement procedure.

1. Emission Bandwidth (EBW)

a) Set RBW = approximately 1% of the emission bandwidth.

b) Set the VBW > RBW.

- c) Detector = Peak.
- d) Trace mode = max hold.
- e) Measure the maximum width of the emission that is 26dB down from the maximum of the emission. Compare this with the RBW setting of the analyzer. Readjust RBW and repeat measurement as needed until the RBW/EBW ratio is approximately 1%.

2. Minimum Emission Bandwidth for the band 5.725-5.85GHz Section 15.407(e) specifies the minimum 6 dB emission bandwidth of at least 500KHz for the band 5.715-5.85 GHz. The following procedure shall be used for measuring this bandwidth:

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

Note: The automatic bandwidth measurement capability of a spectrum analyzer or EMI receiver may be employed if it implements the functionality described above.

D. 99 Percent Occupied Bandwidth

The 99-percent occupied bandwidth is the frequency bandwidth such that, below its lower and above its upper frequency limits, the mean powers are each equal to 0.5 % of the total mean power of the given emission. Measurement of the 99-percent occupied bandwidth is required only as a condition for using the optional band-edge measurement techniques described in section II.G.3.d). Measurements of 99-percent occupied bandwidth may also optionally be used in lieu of the EBW to 789033 D02 v02r01 General UNII Test Procedures New Rules v01 define the minimum frequency range over which the spectrum is integrated when measuring maximum conducted output power as described in section II.E. However, the EBW must be measured to determine bandwidth dependent limits on maximum conducted output power in accordance with 15.407(a).

The following procedure shall be used for measuring (99 %) power bandwidth:

- 1. Set center frequency to the nominal EUT channel center frequency.
- 2. Set span = 1.5 times to 5.0 times the OBW.
- 3. Set RBW = 1 % to 5 % of the OBW
- 4. Set VBW $\geq 3 \times$ RBW
- 5. Video averaging is not permitted. Where practical, a sample detection and single sweep mode shall be used. Otherwise, peak detection and max hold mode (until the trace stabilizes) shall be used.
- 6. Use the 99 % power bandwidth function of the instrument (if available).
- 7. If the instrument does not have a 99 % power bandwidth function, the trace data points are recovered and directly summed in power units. The recovered amplitude data points, beginning at the lowest frequency, are placed in a running sum until 0.5 % of the total is reached; that frequency is recorded as the lower frequency.

Reference No.: WTX26X06175439W001

The process is repeated until 99.5 % of the total is reached; that frequency is recorded as the upper frequency. The 99% occupied bandwidth is the difference between these two frequencies.

6.3 Summary of Test Results/Plots

Please refer to Appendix B

7. Maximum Conducted Output Power

7.1 Standard Applicable

Section 15.407(a) Power limits:

(1) For the band 5.15-5.25GHz.

(iv) For mobile and portable client devices in the 5.15-5.25GHz band, the maximum conducted output power over the frequency band of operation shall not exceed 250mW provided the maximum antenna gain does not exceed 6 dBi. In addition, the maximum power spectral density shall not exceed 11dBm in any 1 megahertz band. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6dBi.

(2) For the 5.25-5.35GHz and 5.47-5.725GHz bands, the maximum conducted output power over the frequency bands of operation shall not exceed the lesser of 250mW or $11\text{dBm} + 10 \log B$, where B is the 26dB emission bandwidth in megahertz. In addition, the maximum power spectral density shall not exceed 11dBm in any 1 megahertz band. If transmitting antennas of directional gain greater than 6dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6dBi.

(3) For the band 5.725-5.85GHz, the maximum conducted output power over the frequency band of operation shall not exceed 1 W. In addition, the maximum power spectral density shall not exceed 30dBm in any 500kHz band. If transmitting antennas of directional gain greater than 6dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6dBi. However, fixed point-to-point U-NII devices operating in this band may employ transmitting antennas with directional gain greater than 6dBi without any corresponding reduction in transmitter conducted power. Fixed, point-to-point operations exclude the use of point-to-multipoint systems, omnidirectional applications, and multiple collocated transmitters transmitting the same information. The operator of the U-NII device, or if the equipment is professionally installed, the installer, is responsible for ensuring that systems employing high gain directional antennas are used exclusively for fixed, point-to-point operations.

7.2 Test Procedure

According to KDB789033 D02 v02r01 section E, the following is the measurement procedure.

- (i) Set span to encompass the entire emission bandwidth (EBW) (or, alternatively, the entire 99% occupied bandwidth) of the signal.
- (ii) Set RBW = 1MHz.
- (iii) Set VBW $\geq$ 3MHz.
- (iv) Number of points in sweep $\geq$ 2 Span / RBW. (This ensures that bin-to-bin spacing is $\leq$ RBW/2, so that

narrowband signals are not lost between frequency bins.)

(v) Sweep time = auto.

(vi) Detector = RMS (i.e., power averaging), if available. Otherwise, use sample detector mode.

(vii) If transmit duty cycle < 98 percent, use a video trigger with the trigger level set to enable triggering only on full power pulses. Transmitter must operate at maximum power control level for the entire duration of every sweep. If the EUT transmits continuously (i.e., with no off intervals) or at duty cycle $\geq$ 98 percent, and if each transmission is entirely at the maximum power control level, then the trigger shall be set to "free run".

(viii) Trace average at least 100 traces in power averaging (i.e., RMS) mode.

(ix) Compute power by integrating the spectrum across the EBW (or, alternatively, the entire 99% occupied bandwidth) of the signal using the instrument's band power measurement function with band limits set equal to the EBW (or occupied bandwidth) band edges. If the instrument does not have a band power function, sum the spectrum levels (in power units) at 1MHz intervals extending across the EBW (or, alternatively, the entire 99% occupied bandwidth) of the spectrum.

7.3 Summary of Test Results/Plots

Please refer to Appendix C

8. Radiated Spurious Emissions

8.1 Standard Applicable

According to §15.407(b), undesirable emission limits. Except as shown in paragraph (b)(7) of this section, the maximum emissions outside of the frequency bands of operation shall be attenuated in accordance with the following limits:

- (1) For transmitters operating in the 5.15-5.25GHz band: All emissions outside of the 5.15-5.35GHz band shall not exceed an e.i.r.p. of -27dBm/MHz.
- (2) For transmitters operating in the 5.25-5.35GHz band: All emissions outside of the 5.15-5.35GHz band shall not exceed an e.i.r.p. of -27dBm/MHz.
- (3) For transmitters operating in the 5.47-5.725GHz band: All emissions outside of the 5.47-5.725GHz band shall not exceed an e.i.r.p. of -27dBm/MHz.
- (4) For transmitters operating in the 5.725-5.85GHz band:
 - (i) All emissions shall be limited to a level of -27dBm/MHz at 75MHz or more above or below the band edge increasing linearly to 10dBm/MHz at 25MHz above or below the band edge, and from 25MHz above or below the band edge increasing linearly to a level of 15.6dBm/MHz at 5MHz above or below the band edge, and from 5MHz above or below the band edge increasing linearly to a level of 27dBm/MHz at the band edge.

According to §15.407(b)(6), Unwanted emissions below 1GHz must comply with the general field strength limits set forth in §15.209. Further, any U-NII devices using an AC power line are required to comply also with the conducted limits set forth in §15.207.

According to §15.407(b)(7), The provisions of §15.205 apply to intentional radiators operating under this section.

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If radiated measurements are performed, field strength is then converted to EIRP as follows:

$$\text{EIRP} = ((E \cdot d)^2) / 30$$

where:

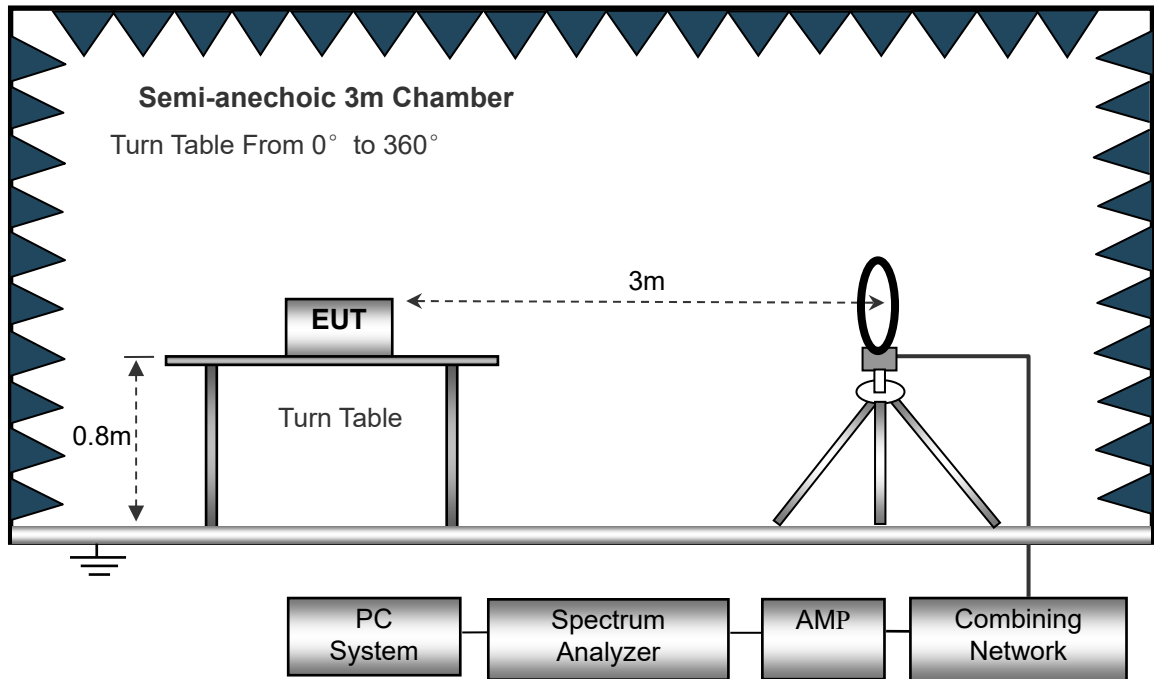
- E is the field strength in V/m;
- d is the measurement distance in meters;
- EIRP is the equivalent isotropically radiated power in watts.

8.2 Test Procedure

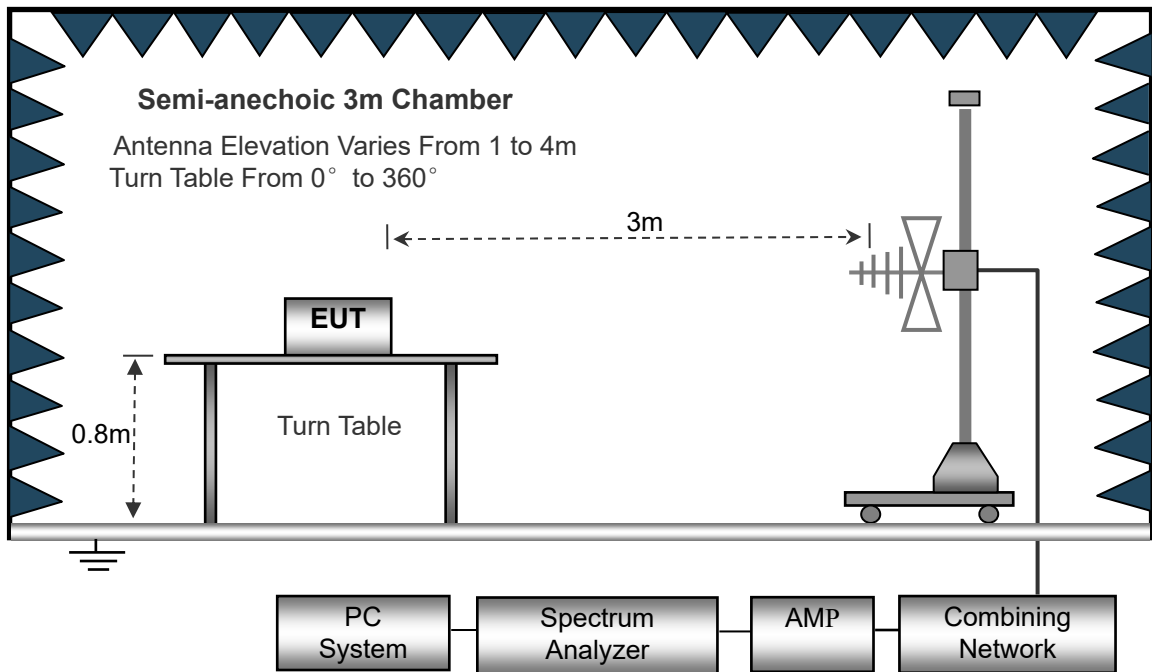
The setup of EUT is according with per ANSI C63.10-2020 measurement procedure. The specification used was with the FCC Part 15.205 15.407(b)(6) and FCC Part 15.209 Limit..

The external I/O cables were draped along the test table and formed a bundle 30 to 40cm long in the middle. The spacing between the peripherals was 10cm.

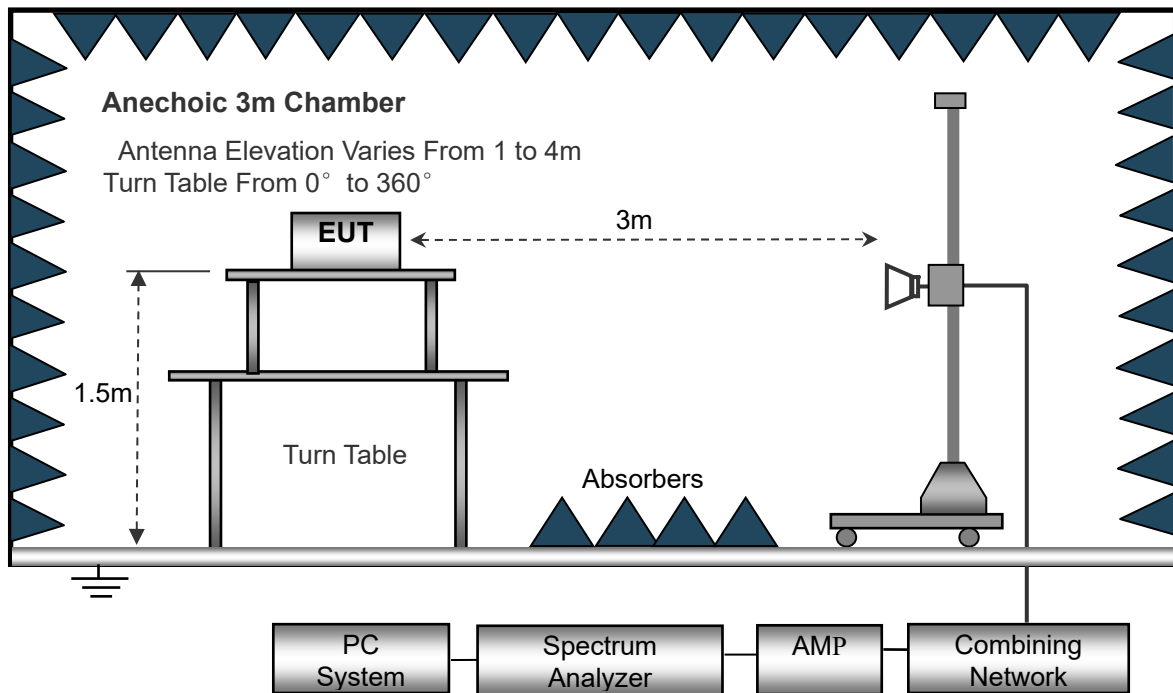
The test setup for emission measurement below 30MHz.



The test setup for emission measurement from 30MHz to 1GHz.



The test setup for emission measurement above 1GHz.



8.3 Test Receiver Setup

During the radiated emission test for above 1GHz, the test receiver was set with the following configurations:

For peak detector:

RBW = 1000kHz, VBW = 3000kHz, Sweep Time = Auto

For average detector:

RBW = 1000kHz, VBW = 10Hz, Sweep Time = Auto

8.4 Corrected Amplitude & Margin Calculation

The Corrected Amplitude is calculated adding the Antenna Factor and the Cable Factor, and subtracting the Amplifier Gain from the Amplitude reading. The basic equation is as follows:

$$\text{Corr. Ampl.} = \text{Indicated Reading} + \text{Ant. Factor} + \text{Cable Loss} - \text{Ampl. Gain}$$

The “**Margin**” column of the following data tables indicates the degree of compliance with the applicable limit. For example, a margin of -6dB μ V means the emission is 6dB μ V below the maximum limit for Class B. The equation for margin calculation is as follows:

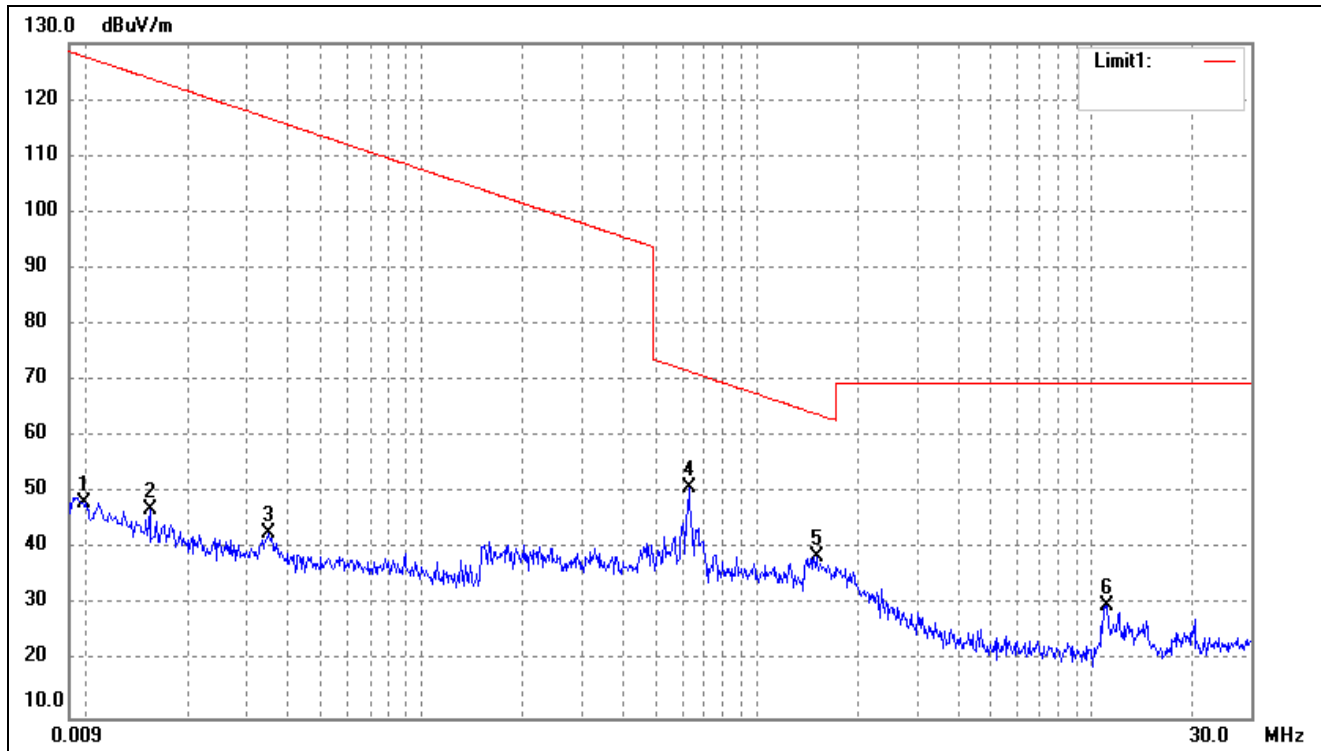
$$\text{Margin} = \text{Corr. Ampl.} - \text{FCC Part 15 Limit}$$

8.5 Summary of Test Results/Plots

Note: this EUT was tested in 3 orthogonal positions and the worst case position data was reported.

➤ Spurious Emission From Below 30MHz

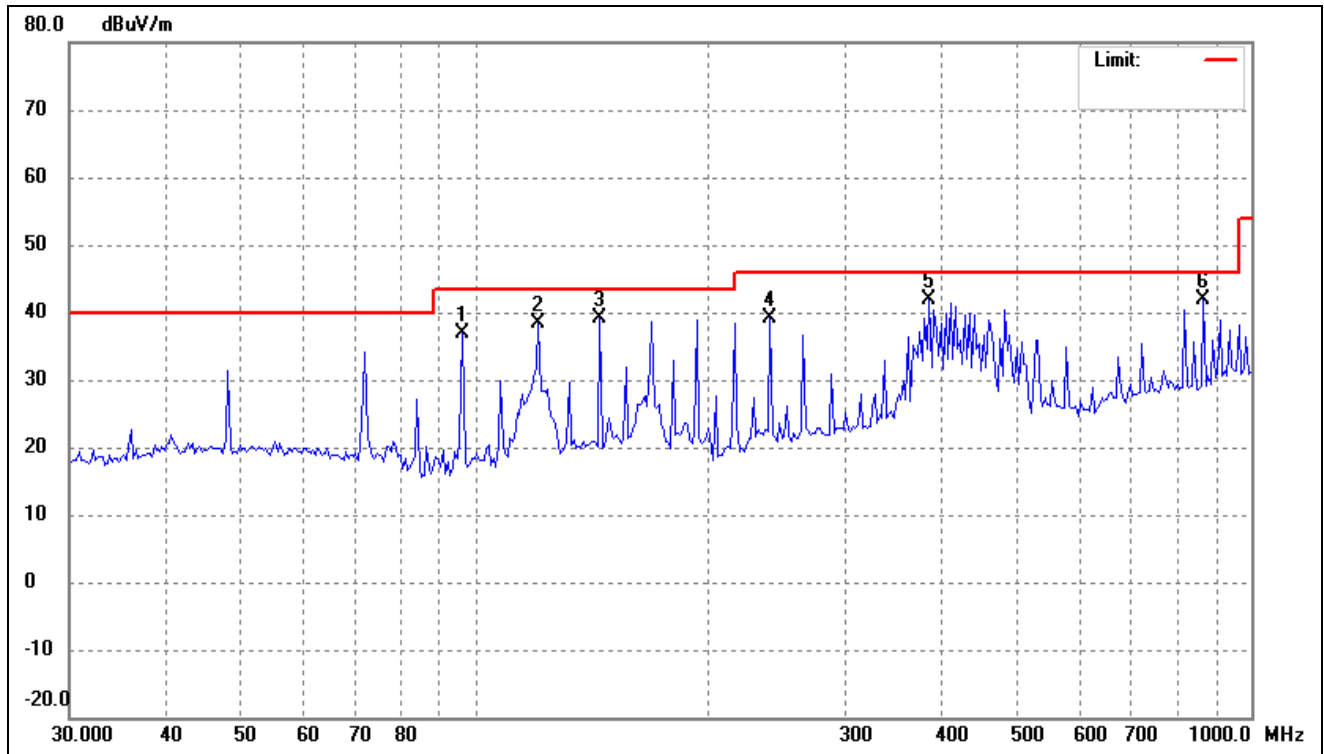
802.11a(worst case)			
Test Channel	5180MHz(worst case)	Polarity:	Horizontal



No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	0.0098	55.59	-7.26	48.33	127.76	-79.43	-	-	peak
2	0.0154	54.28	-7.34	46.94	123.84	-76.90	-	-	peak
3	0.0351	50.25	-7.53	42.72	116.69	-73.97	-	-	peak
4	0.6271	58.97	-8.11	50.86	71.66	-20.80	-	-	peak
5	1.5033	46.57	-7.79	38.78	64.09	-25.31	-	-	peak
6	11.0797	37.96	-7.89	30.07	69.50	-39.43	-	-	peak

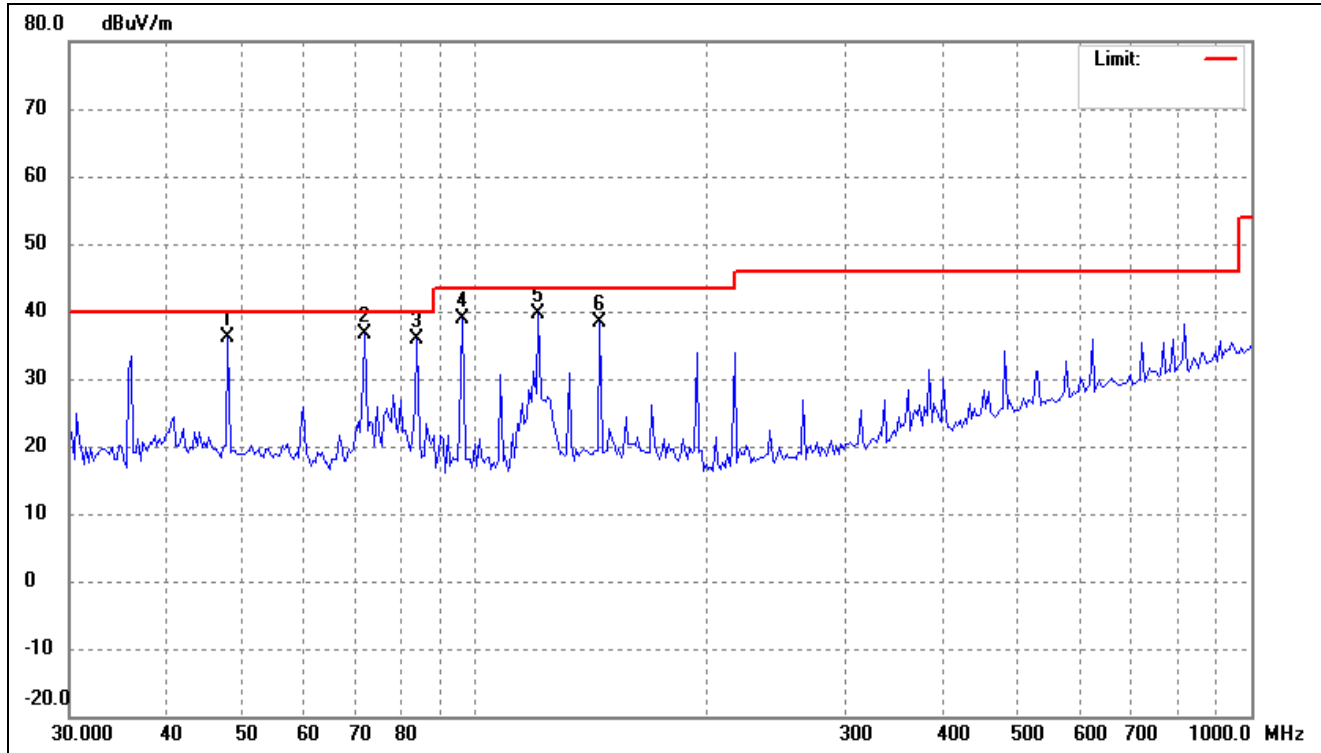
- Spurious Emission From 30MHz to 1GHz
- 5150-5250MHz

802.11a			
Test Channel	5180MHz(worst case)	Polarity:	Horizontal



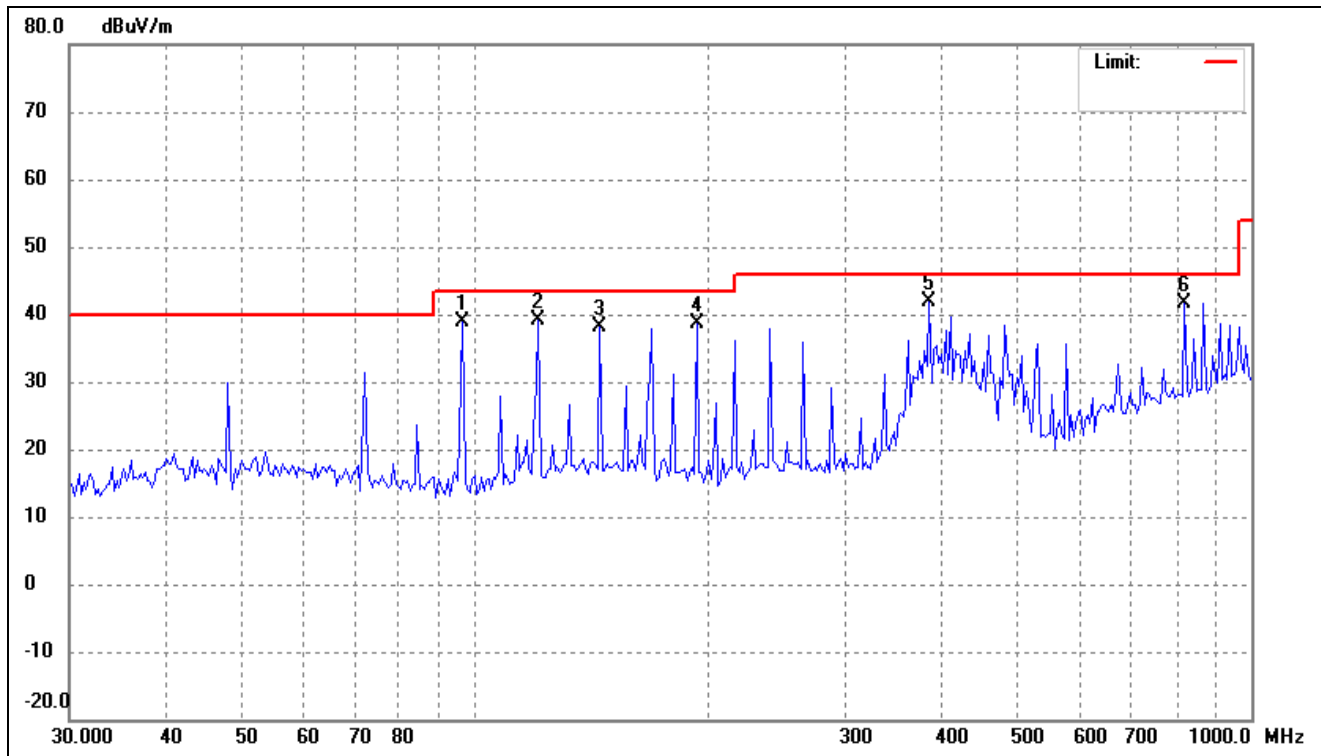
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	96.3230	50.21	-13.36	36.85	43.50	-6.65	-	-	peak
2	120.6118	48.56	-10.23	38.33	43.50	-5.17	-	-	peak
3	144.7899	47.98	-8.74	39.24	43.50	-4.26	-	-	peak
4	240.1442	49.41	-10.32	39.09	46.00	-6.91	-	-	peak
5	384.5447	48.50	-6.62	41.88	46.00	-4.12	-	-	peak
6	868.8860	39.74	2.04	41.78	46.00	-4.22	-	-	peak

802.11a			
Test Channel	5180MHz(worst case)	Polarity:	Vertical



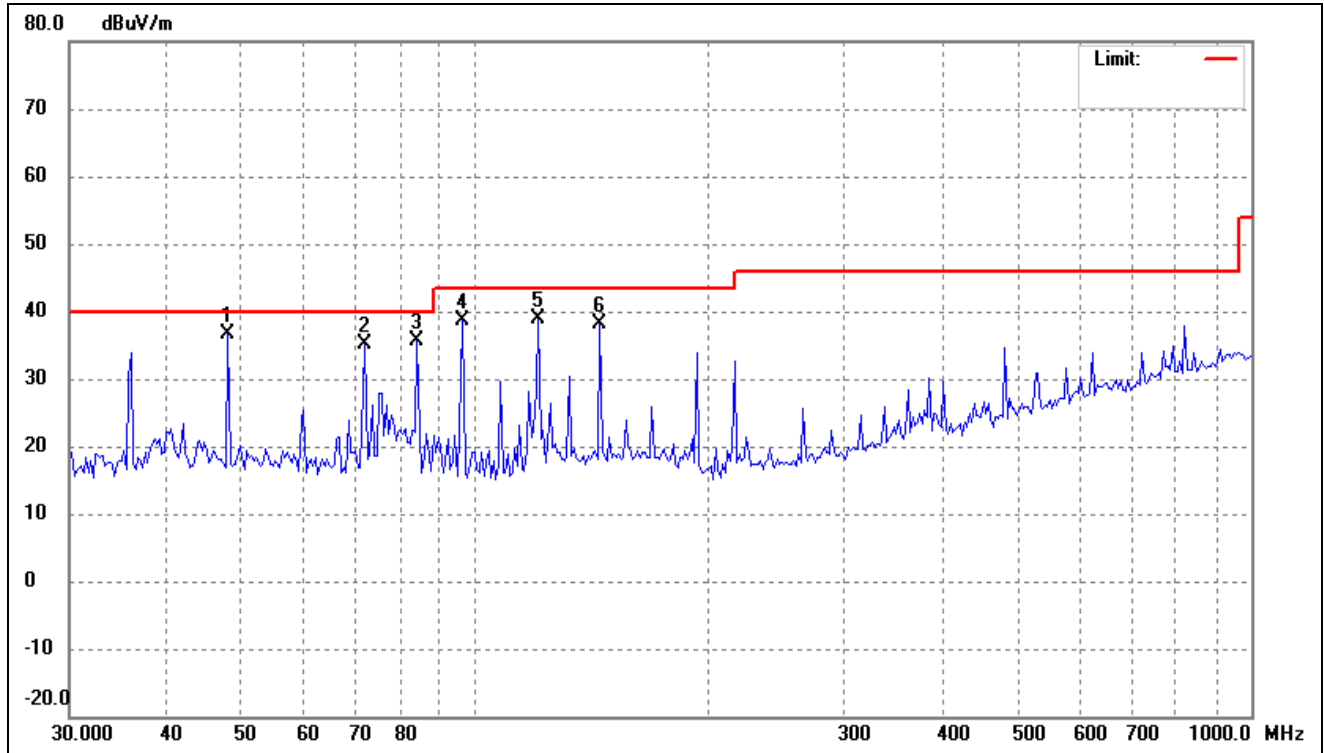
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	48.0392	44.52	-8.29	36.23	40.00	-3.77	-	-	peak
2	72.2111	47.53	-10.80	36.73	40.00	-3.27	-	-	peak
3	84.2839	49.05	-13.09	35.96	40.00	-4.04	-	-	peak
4	96.3230	52.17	-13.36	38.81	43.50	-4.69	-	-	peak
5	120.6118	49.82	-10.23	39.59	43.50	-3.91	-	-	peak
6	144.7899	47.00	-8.74	38.26	43.50	-5.24	-	-	peak

802.11n-HT20			
Test Channel	5180MHz(worst case)	Polarity:	Horizontal



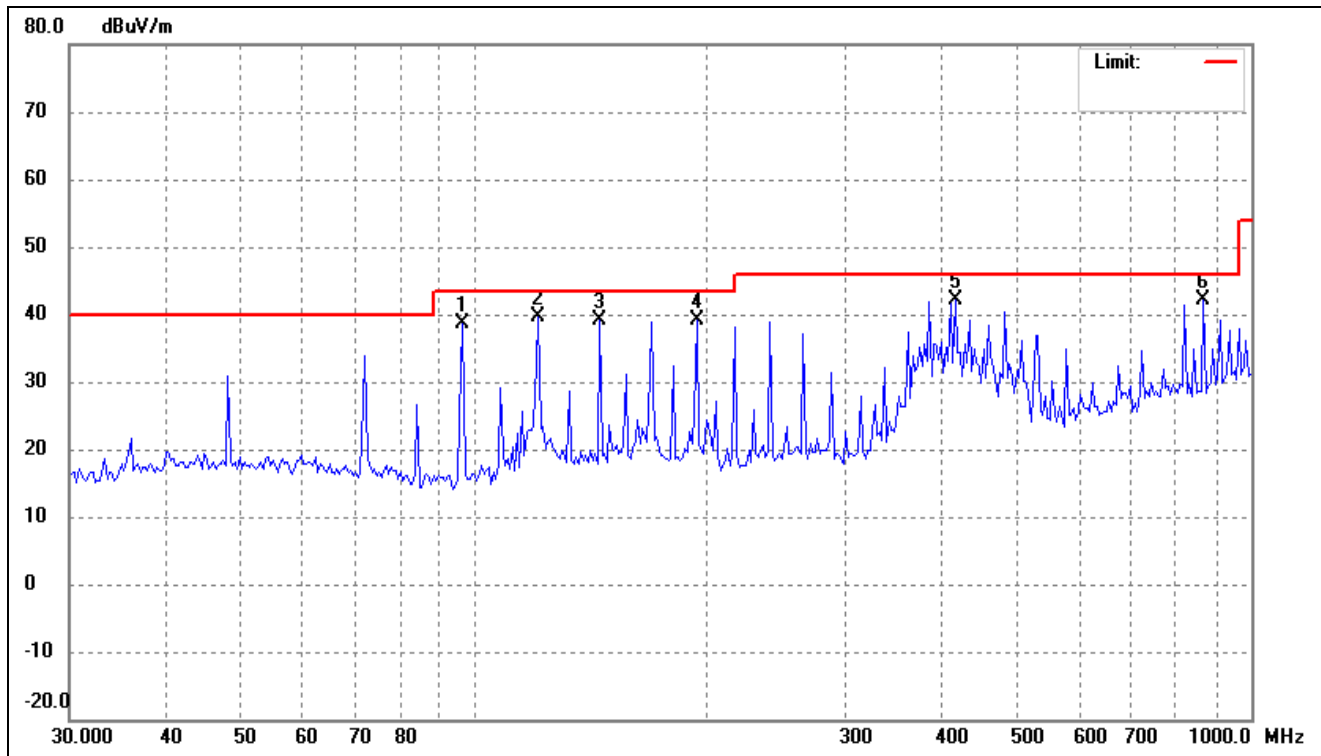
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	96.3230	52.22	-13.36	38.86	43.50	-4.64	-	-	peak
2	120.6118	49.31	-10.23	39.08	43.50	-4.42	-	-	peak
3	144.7899	46.85	-8.74	38.11	43.50	-5.39	-	-	peak
4	193.1366	50.10	-11.45	38.65	43.50	-4.85	-	-	peak
5	384.5447	48.40	-6.62	41.78	46.00	-4.22	-	-	peak
6	821.3871	39.97	1.70	41.67	46.00	-4.33	-	-	peak

802.11n-HT20			
Test Channel	5180MHz(worst case)	Polarity:	Vertical



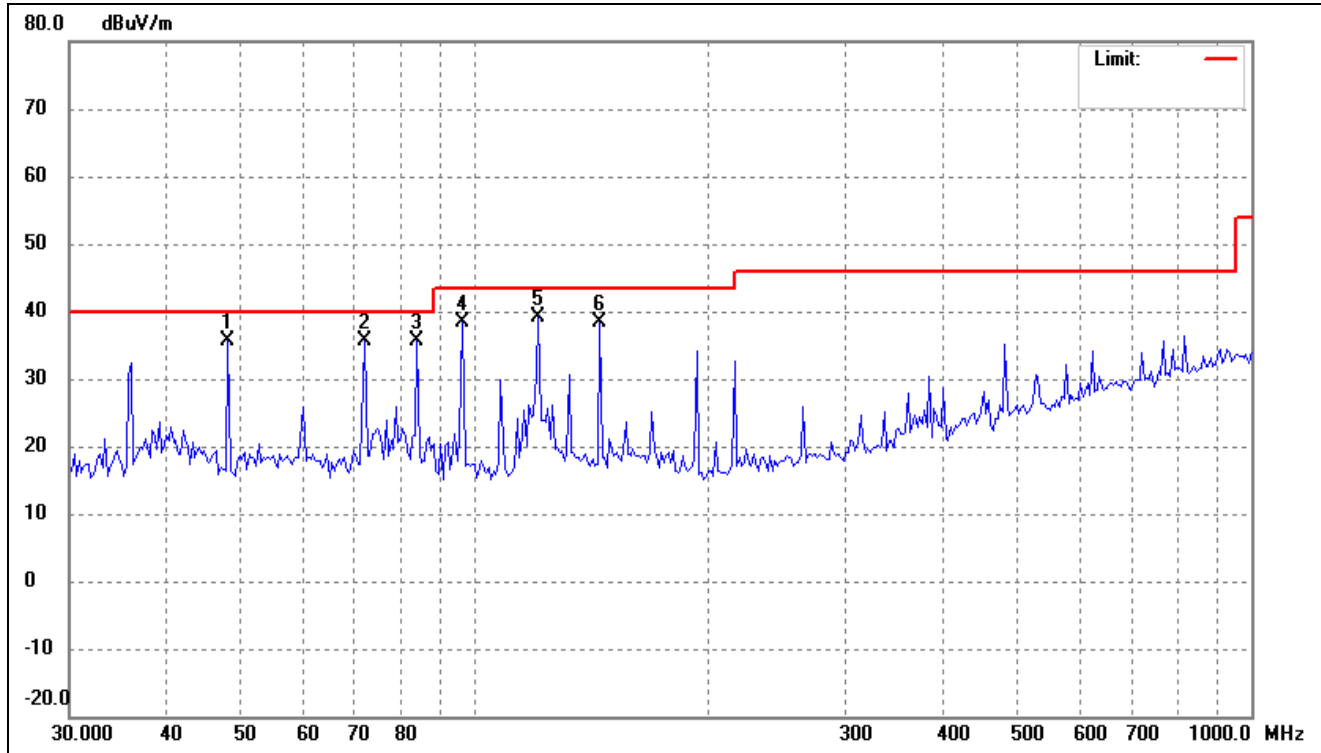
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	48.0392	44.89	-8.29	36.60	40.00	-3.40	-	-	peak
2	72.2111	45.89	-10.80	35.09	40.00	-4.91	-	-	peak
3	84.2839	48.60	-13.09	35.51	40.00	-4.49	-	-	peak
4	96.3230	52.07	-13.36	38.71	43.50	-4.79	-	-	peak
5	120.6118	49.13	-10.23	38.90	43.50	-4.60	-	-	peak
6	144.7899	46.79	-8.74	38.05	43.50	-5.45	-	-	peak

802.11ac-VHT20			
Test Channel	5180MHz(worst case)	Polarity:	Horizontal



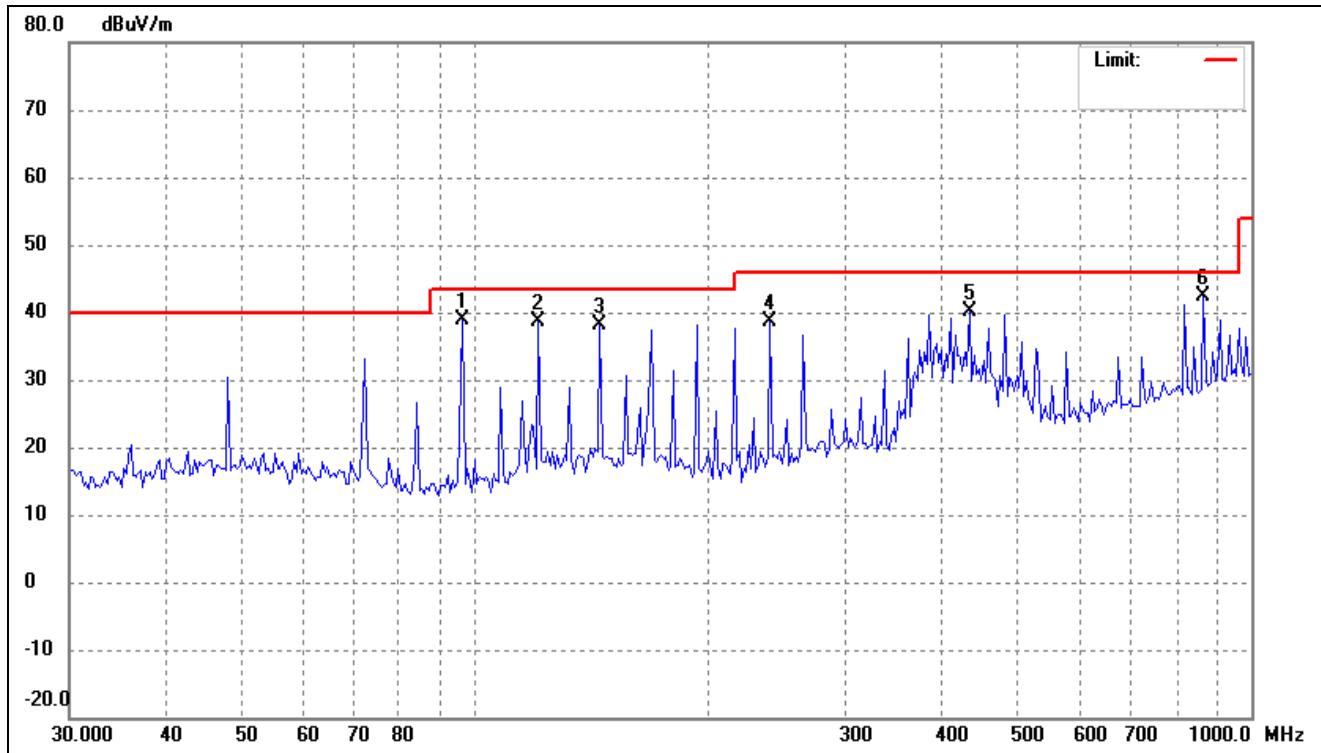
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	96.3230	52.05	-13.36	38.69	43.50	-4.81	-	-	peak
2	120.6118	49.93	-10.23	39.70	43.50	-3.80	-	-	peak
3	144.7899	47.86	-8.74	39.12	43.50	-4.38	-	-	peak
4	193.1366	50.55	-11.45	39.10	43.50	-4.40	-	-	peak
5	415.4486	47.98	-5.91	42.07	46.00	-3.93	-	-	peak
6	868.8860	40.01	2.04	42.05	46.00	-3.95	-	-	peak

802.11ac-VHT20			
Test Channel	5180MHz(worst case)	Polarity:	Vertical



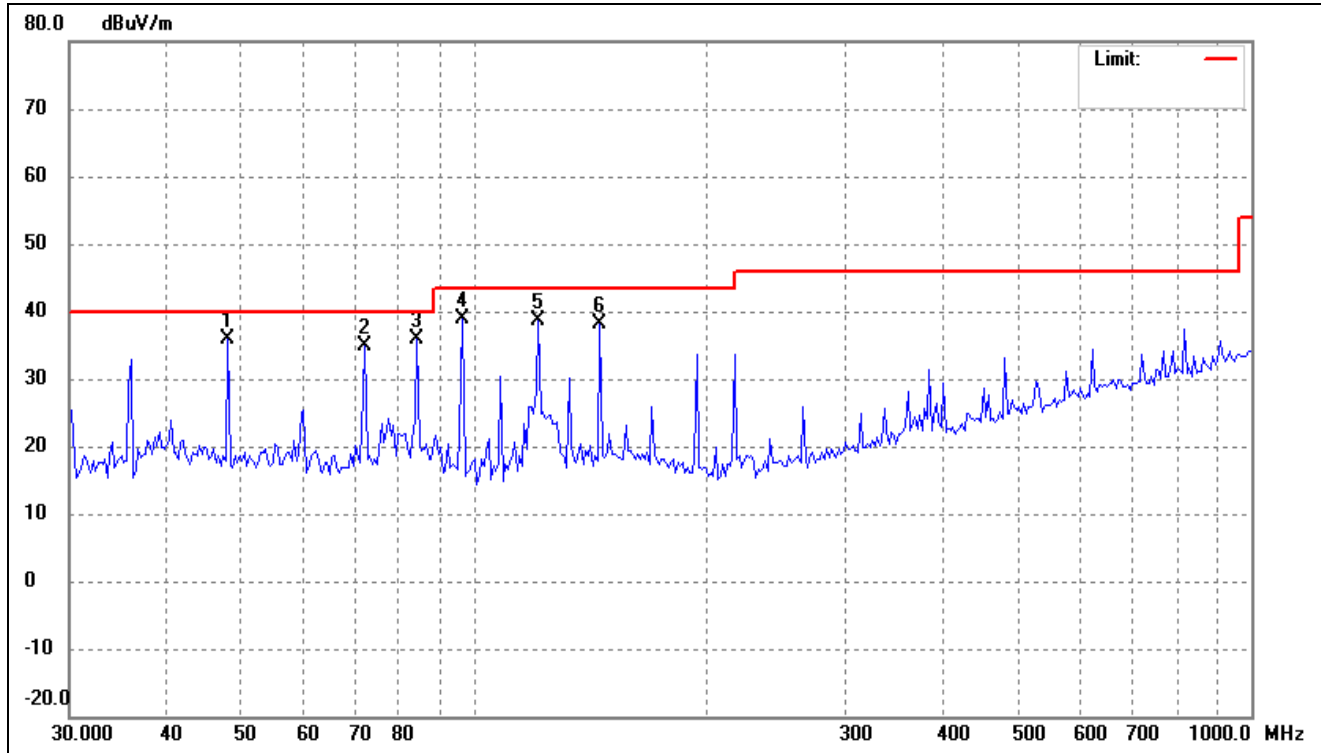
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	48.0392	43.99	-8.29	35.70	40.00	-4.30	-	-	peak
2	72.2111	46.41	-10.80	35.61	40.00	-4.39	-	-	peak
3	84.2839	48.83	-13.09	35.74	40.00	-4.26	-	-	peak
4	96.3230	51.67	-13.36	38.31	43.50	-5.19	-	-	peak
5	120.6118	49.28	-10.23	39.05	43.50	-4.45	-	-	peak
6	144.7899	47.22	-8.74	38.48	43.50	-5.02	-	-	peak

802.11ax-HE20			
Test Channel	5180MHz(worst case)	Polarity:	Horizontal



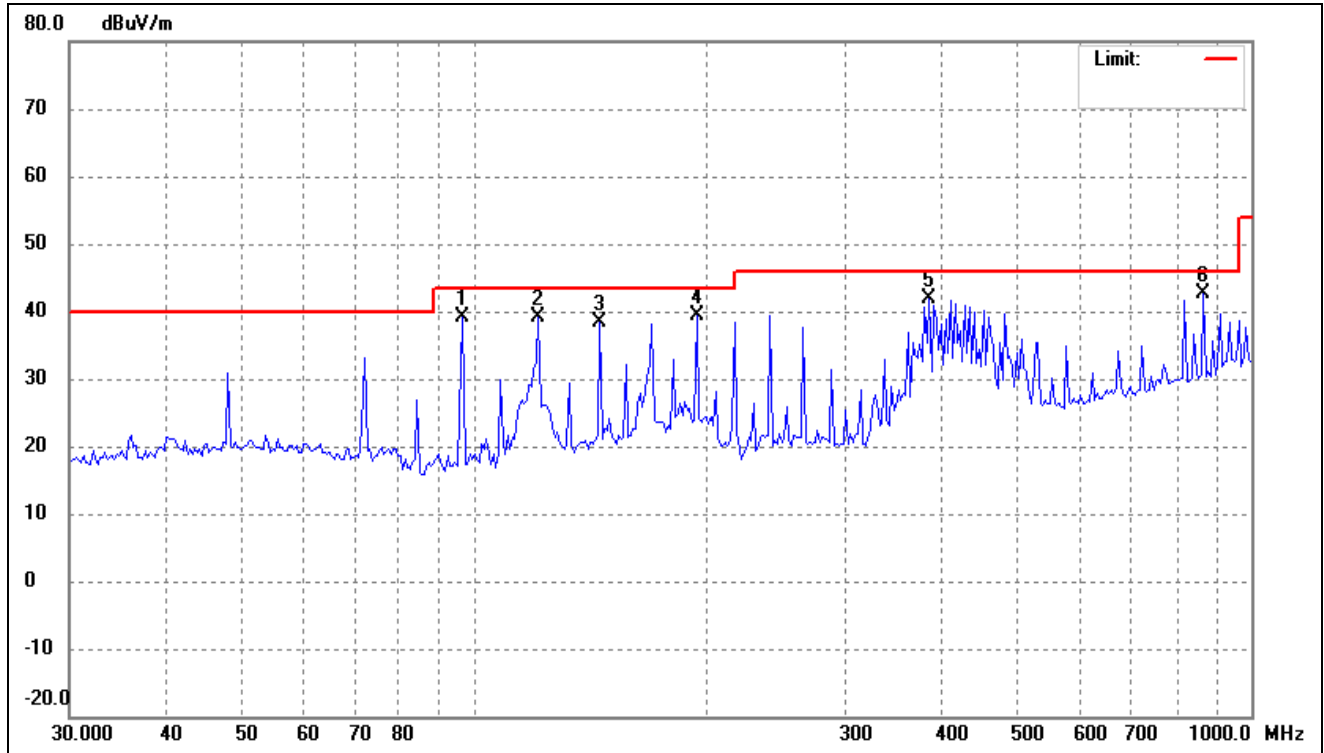
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	96.3230	52.32	-13.36	38.96	43.50	-4.54	-	-	peak
2	120.6118	48.88	-10.23	38.65	43.50	-4.85	-	-	peak
3	144.7899	46.82	-8.74	38.08	43.50	-5.42	-	-	peak
4	240.1442	49.04	-10.32	38.72	46.00	-7.28	-	-	peak
5	433.3397	45.55	-5.34	40.21	46.00	-5.79	-	-	peak
6	868.8860	40.41	2.04	42.45	46.00	-3.55	-	-	peak

802.11ax-HE20			
Test Channel	5180MHz(worst case)	Polarity:	Vertical



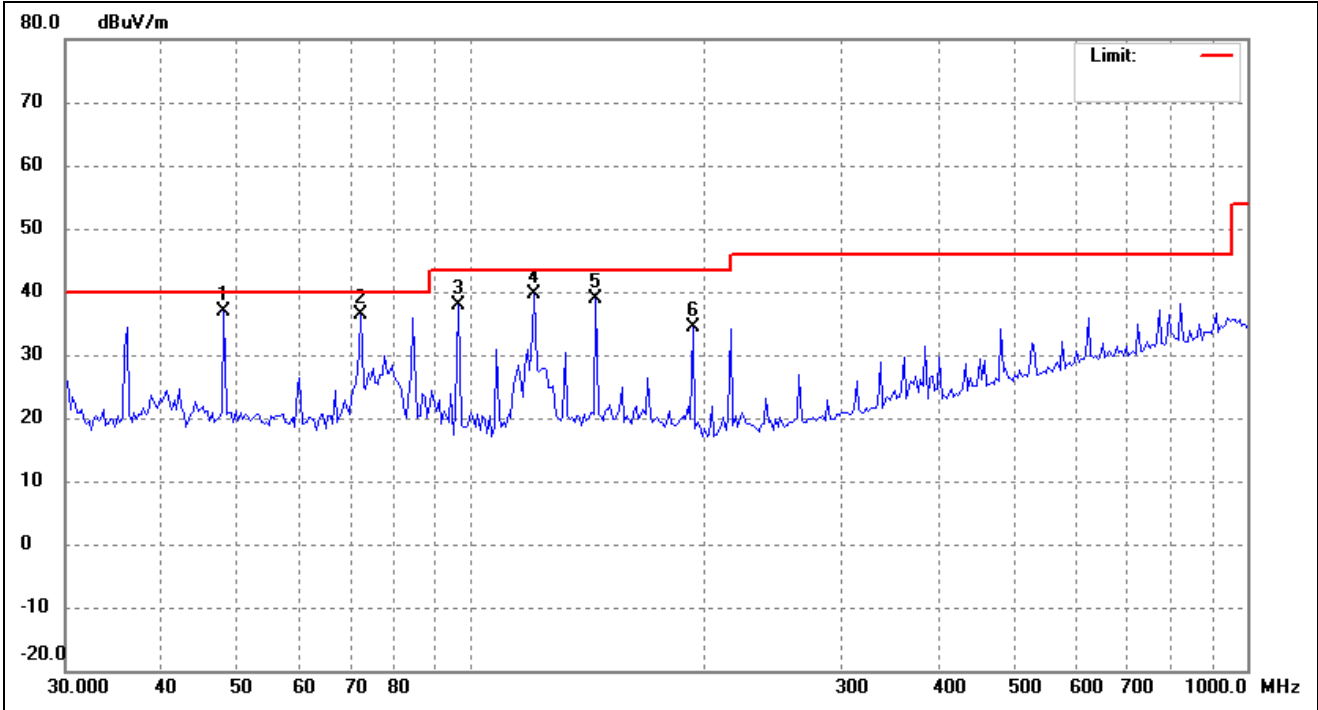
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	48.0392	44.10	-8.29	35.81	40.00	-4.19	-	-	peak
2	72.2111	45.62	-10.80	34.82	40.00	-5.18	-	-	peak
3	84.2839	49.09	-13.09	36.00	40.00	-4.00	-	-	peak
4	96.3230	52.16	-13.36	38.80	43.50	-4.70	-	-	peak
5	120.6118	48.74	-10.23	38.51	43.50	-4.99	-	-	peak
6	144.7899	46.80	-8.74	38.06	43.50	-5.44	-	-	peak

802.11n-HT40			
Test Channel	5190MHz(worst case)	Polarity:	Horizontal



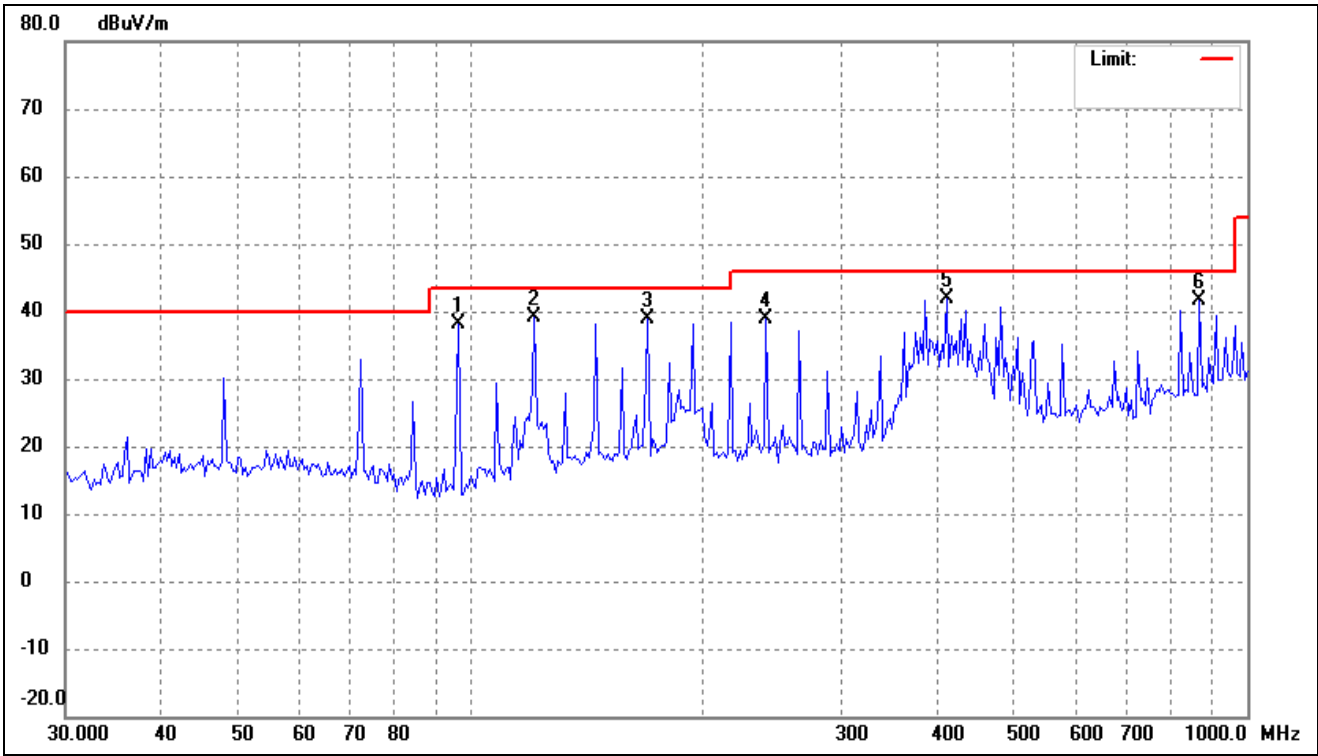
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	96.3230	52.40	-13.36	39.04	43.50	-4.46	-	-	peak
2	120.6118	49.46	-10.23	39.23	43.50	-4.27	-	-	peak
3	144.7899	47.04	-8.74	38.30	43.50	-5.20	-	-	peak
4	193.1366	50.93	-11.45	39.48	43.50	-4.02	-	-	peak
5	384.5447	48.61	-6.62	41.99	46.00	-4.01	-	-	peak
6	868.8860	40.65	2.04	42.69	46.00	-3.31	-	-	peak

802.11n-HT40			
Test Channel	5190MHz(worst case)	Polarity:	Vertical



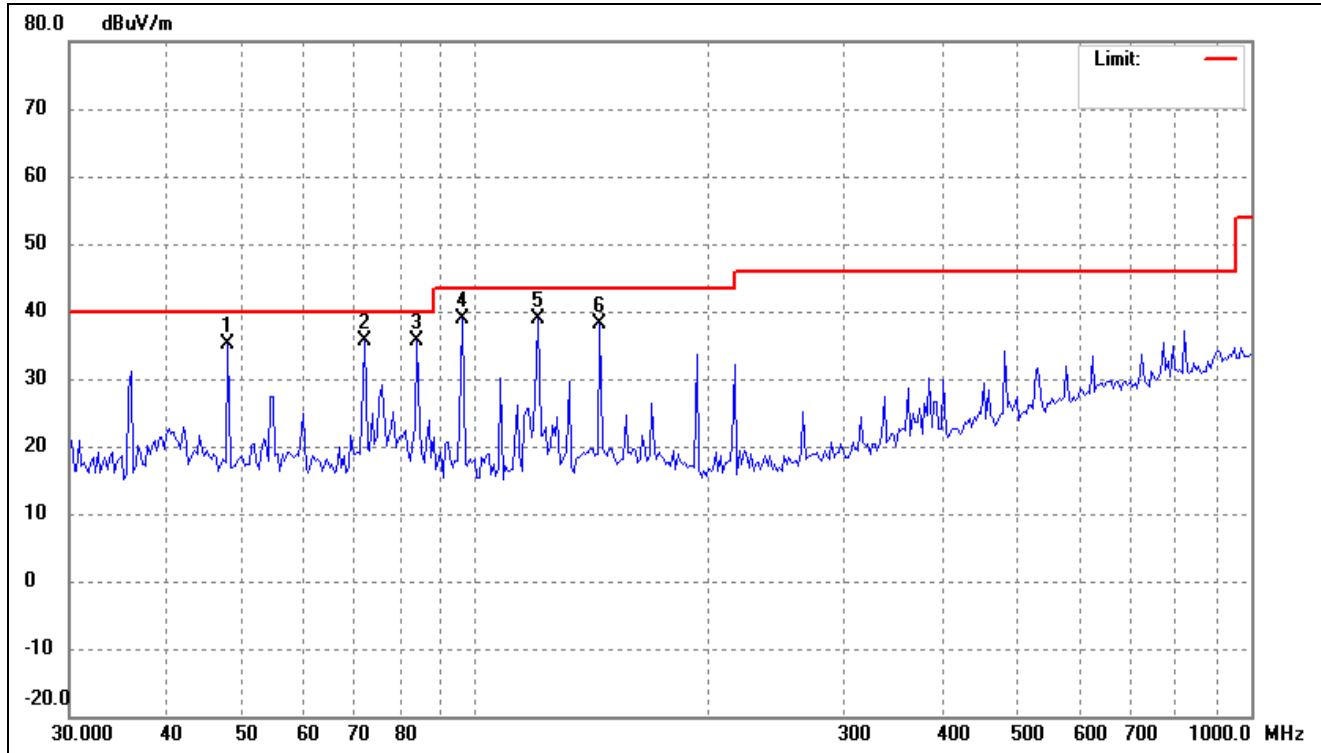
No.	Frequency	Reading	Correct	Result	Limit	Margin	Degree	Height	Remark
	(MHz)	(dBuV/m)	dB/m	(dBuV/m)	(dBuV/m)	(dB)	()	(cm)	
1	48.0392	45.14	-8.29	36.85	40.00	-3.15	-	-	peak
2	72.2111	47.19	-10.80	36.39	40.00	-3.61	-	-	peak
3	96.3230	51.17	-13.36	37.81	43.50	-5.69	-	-	peak
4	120.6118	49.86	-10.23	39.63	43.50	-3.87	-	-	peak
5	144.7899	47.51	-8.74	38.77	43.50	-4.73	-	-	peak
6	193.1366	45.76	-11.45	34.31	43.50	-9.19	-	-	peak

802.11ac-VHT40			
Test Channel	5190MHz(worst case)	Polarity:	Horizontal



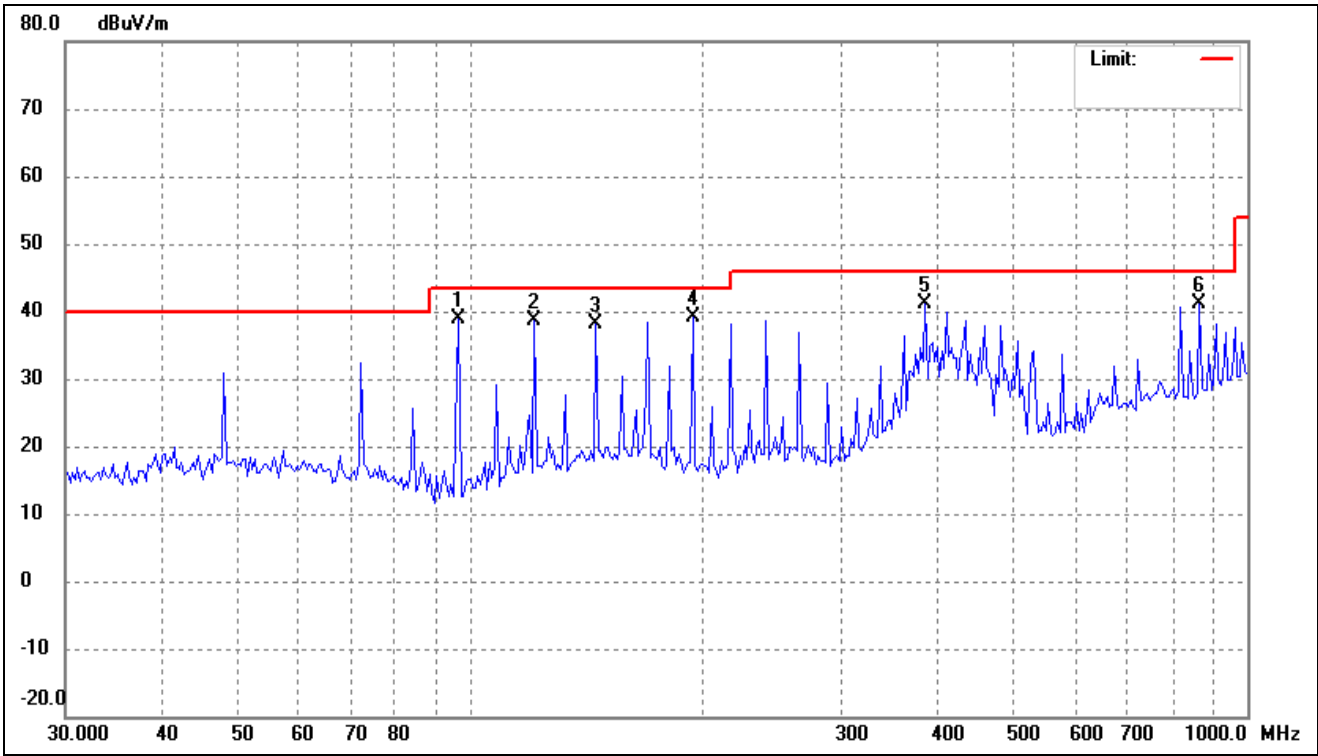
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	96.3230	51.44	-13.36	38.08	43.50	-5.42	-	-	peak
2	120.6118	49.39	-10.23	39.16	43.50	-4.34	-	-	peak
3	168.9970	47.55	-8.61	38.94	43.50	-4.56	-	-	peak
4	240.1442	49.16	-10.32	38.84	46.00	-7.16	-	-	peak
5	409.6506	47.91	-6.04	41.87	46.00	-4.13	-	-	peak
6	868.8860	39.63	2.04	41.67	46.00	-4.33	-	-	peak

802.11ac-VHT40			
Test Channel	5190MHz(worst case)	Polarity:	Vertical



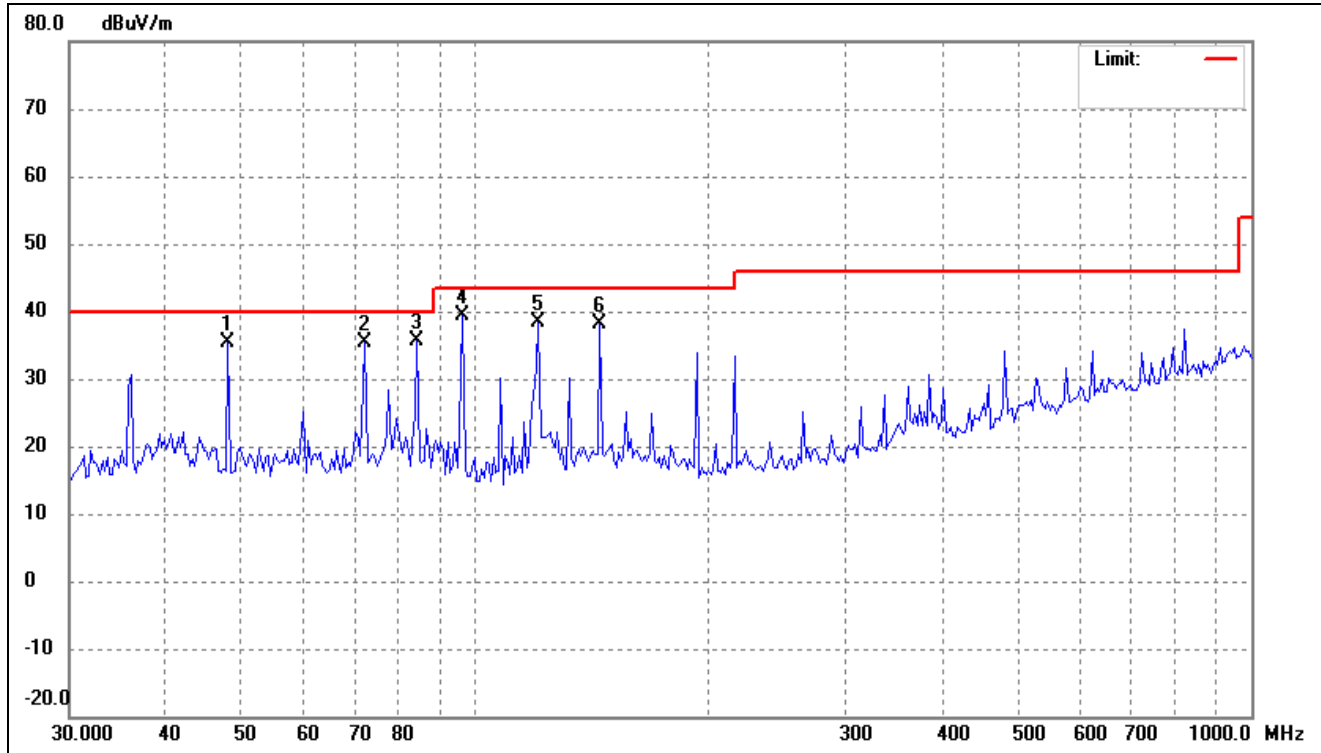
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	48.0392	43.51	-8.29	35.22	40.00	-4.78	-	-	peak
2	72.2111	46.47	-10.80	35.67	40.00	-4.33	-	-	peak
3	84.2839	48.70	-13.09	35.61	40.00	-4.39	-	-	peak
4	96.3230	52.17	-13.36	38.81	43.50	-4.69	-	-	peak
5	120.6118	49.15	-10.23	38.92	43.50	-4.58	-	-	peak
6	144.7899	46.88	-8.74	38.14	43.50	-5.36	-	-	peak

802.11ax-HE40			
Test Channel	5190MHz(worst case)	Polarity:	Horizontal



No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	96.3230	52.29	-13.36	38.93	43.50	-4.57	-	-	peak
2	120.6118	48.78	-10.23	38.55	43.50	-4.95	-	-	peak
3	144.7899	46.79	-8.74	38.05	43.50	-5.45	-	-	peak
4	193.1366	50.50	-11.45	39.05	43.50	-4.45	-	-	peak
5	384.5447	47.85	-6.62	41.23	46.00	-4.77	-	-	peak
6	868.8860	39.00	2.04	41.04	46.00	-4.96	-	-	peak

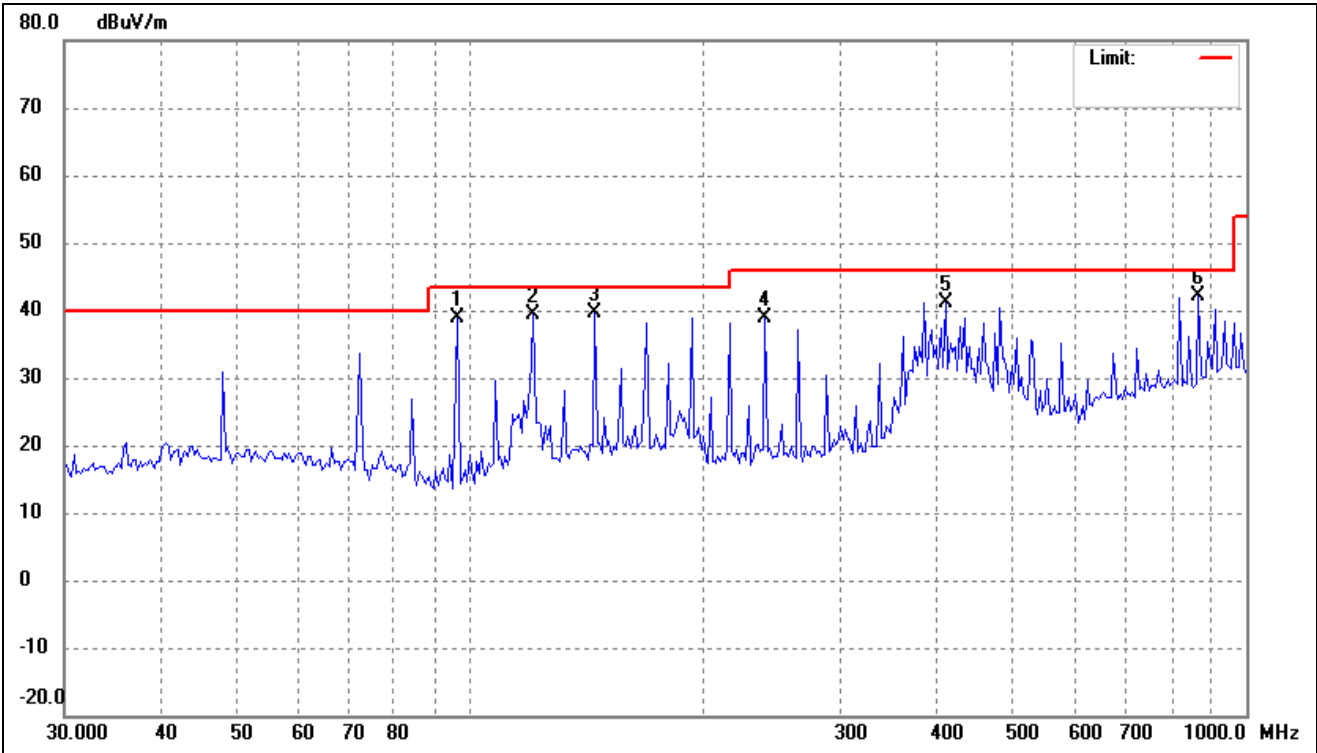
802.11ax-HE40			
Test Channel	5190MHz(worst case)	Polarity:	Vertical



No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	48.0392	43.59	-8.29	35.30	40.00	-4.70	-	-	peak
2	72.2111	46.06	-10.80	35.26	40.00	-4.74	-	-	peak
3	84.2839	48.62	-13.09	35.53	40.00	-4.47	-	-	peak
4	96.3230	52.67	-13.36	39.31	43.50	-4.19	-	-	peak
5	120.6118	48.58	-10.23	38.35	43.50	-5.15	-	-	peak
6	144.7899	46.92	-8.74	38.18	43.50	-5.32	-	-	peak

➤ 5250-5350MHz

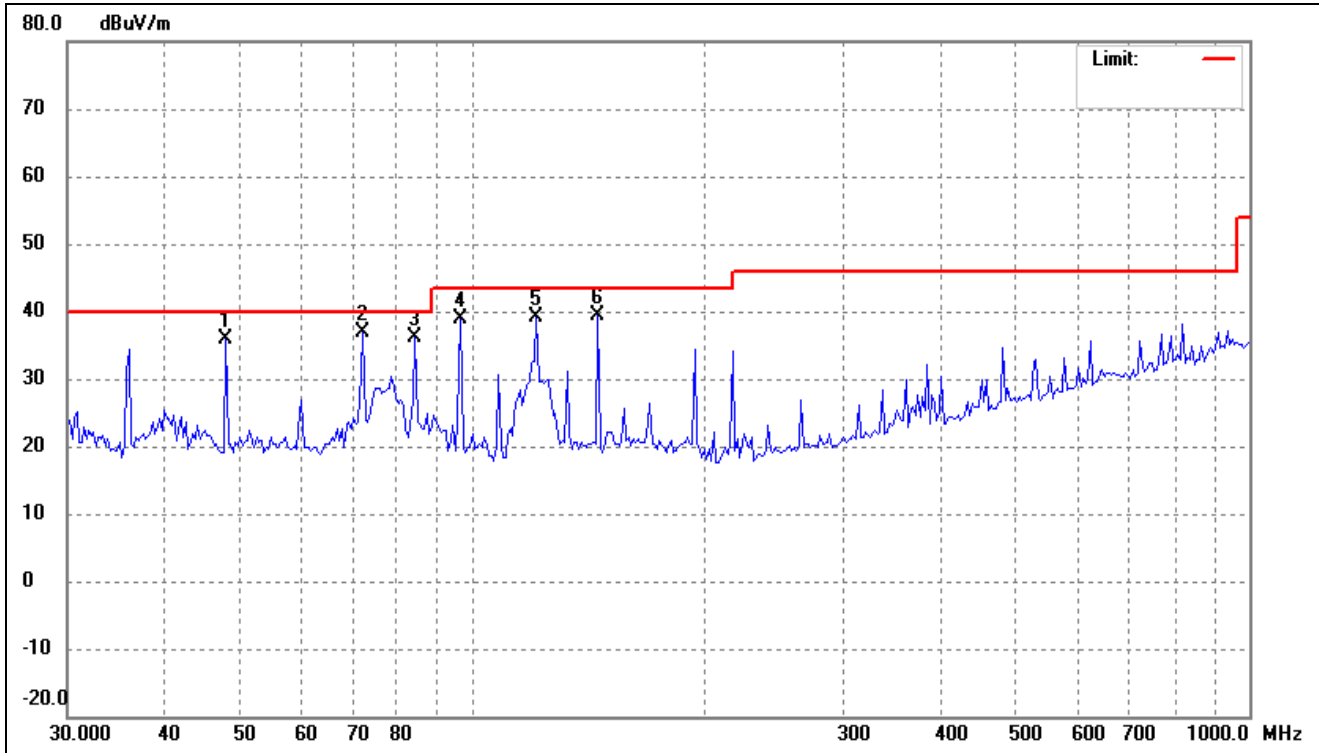
802.11a			
Test Channel	5260MHz(worst case)	Polarity:	Horizontal



No.	Frequency (MHz)	Reading (dBuV/m)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	96.3230	52.14	-13.36	38.78	43.50	-4.72	-	-	peak
2	120.6118	49.54	-10.23	39.31	43.50	-4.19	-	-	peak
3	144.7899	48.30	-8.74	39.56	43.50	-3.94	-	-	peak
4	240.1442	49.18	-10.32	38.86	46.00	-7.14	-	-	peak
5	409.6506	47.18	-6.04	41.14	46.00	-4.86	-	-	peak
6	868.8860	40.07	2.04	42.11	46.00	-3.89	-	-	peak

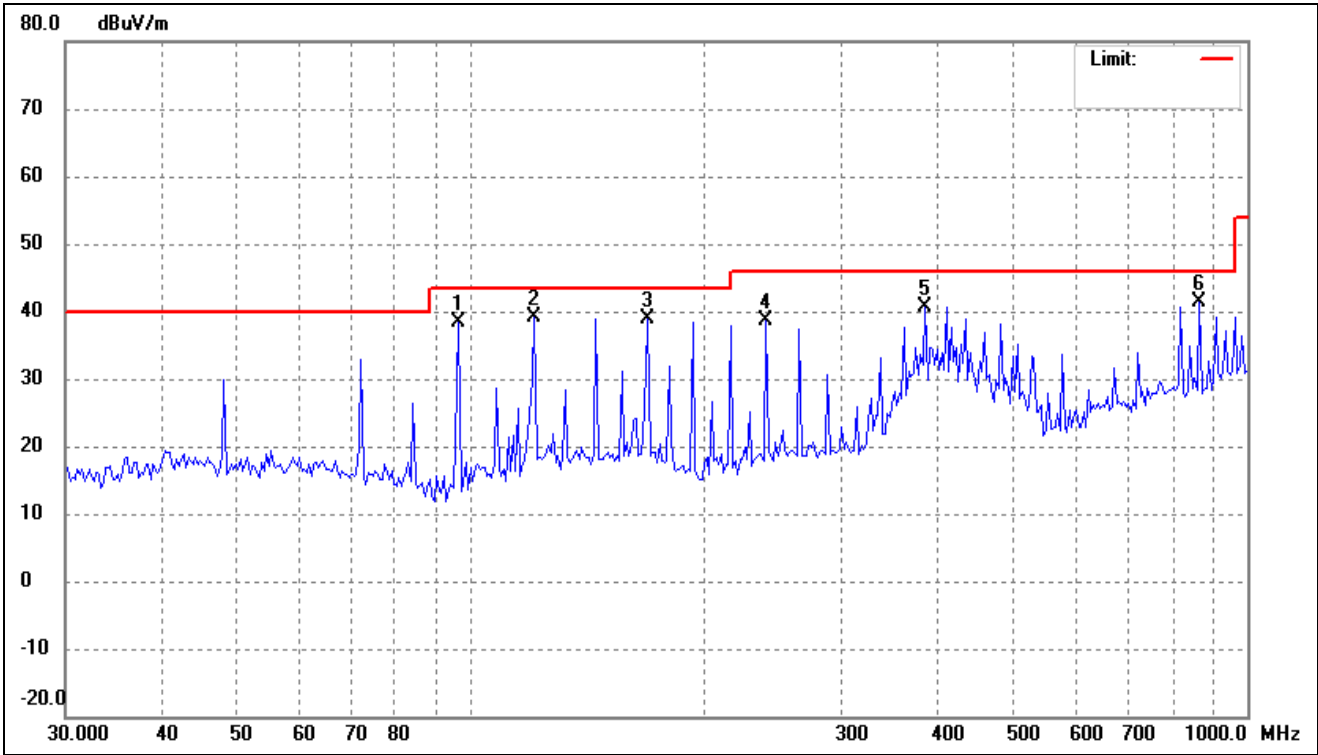
802.11a

Test Channel	5260MHz(worst case)	Polarity:	Vertical
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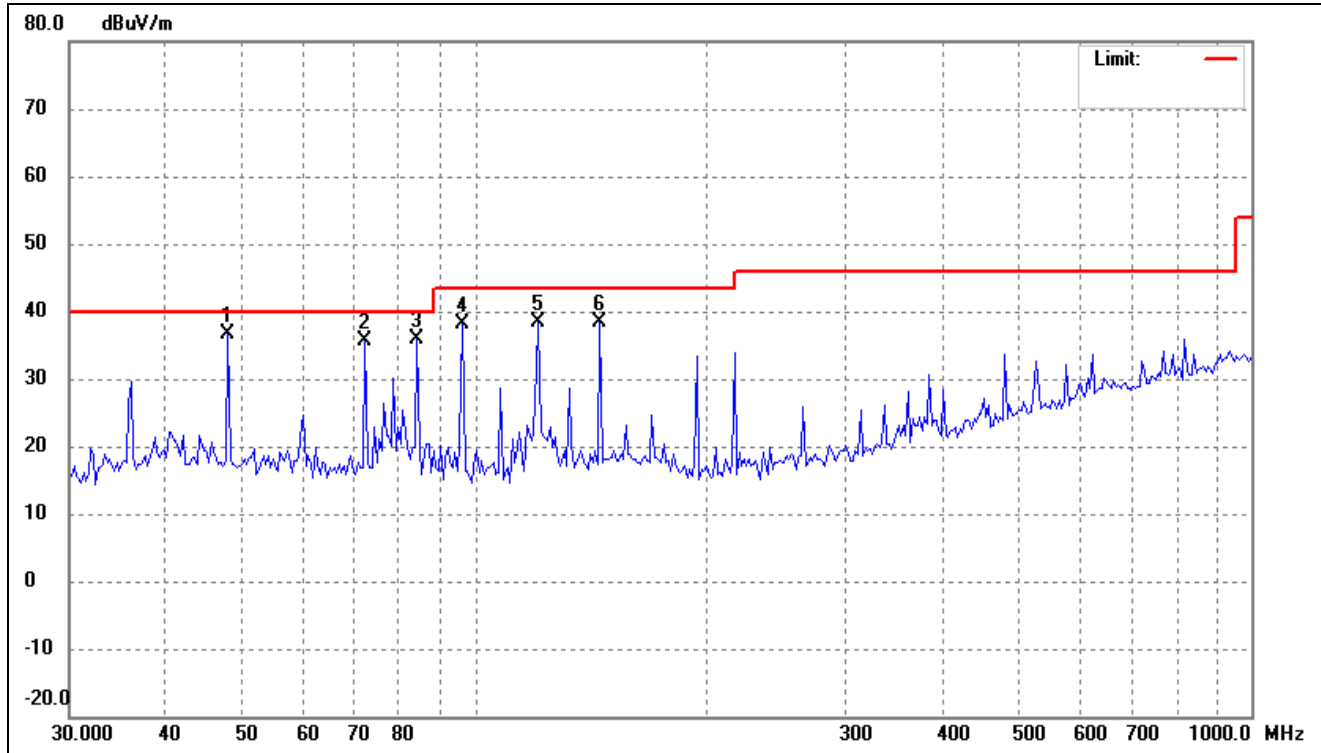
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	48.0392	44.26	-8.29	35.97	40.00	-4.03	-	-	peak
2	72.2111	47.62	-10.80	36.82	40.00	-3.18	-	-	peak
3	84.2839	49.30	-13.09	36.21	40.00	-3.79	-	-	peak
4	96.3230	52.19	-13.36	38.83	43.50	-4.67	-	-	peak
5	120.6118	49.37	-10.23	39.14	43.50	-4.36	-	-	peak
6	144.7899	48.12	-8.74	39.38	43.50	-4.12	-	-	peak

802.11n-HT20			
Test Channel	5260MHz(worst case)	Polarity:	Horizontal



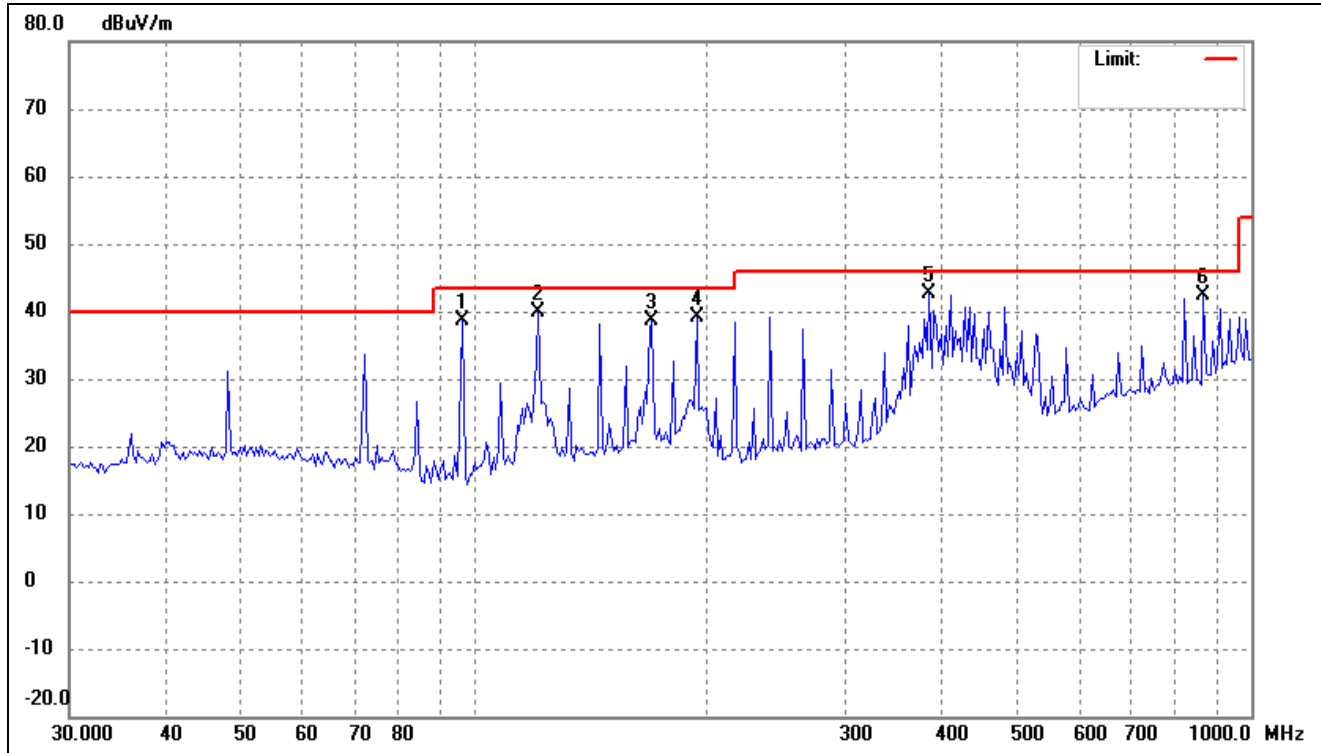
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	96.3230	51.79	-13.36	38.43	43.50	-5.07	-	-	peak
2	120.6118	49.33	-10.23	39.10	43.50	-4.40	-	-	peak
3	168.9970	47.47	-8.61	38.86	43.50	-4.64	-	-	peak
4	240.1442	49.01	-10.32	38.69	46.00	-7.31	-	-	peak
5	384.5447	47.35	-6.62	40.73	46.00	-5.27	-	-	peak
6	868.8860	39.39	2.04	41.43	46.00	-4.57	-	-	peak

802.11n-HT20			
Test Channel	5260MHz(worst case)	Polarity:	Vertical



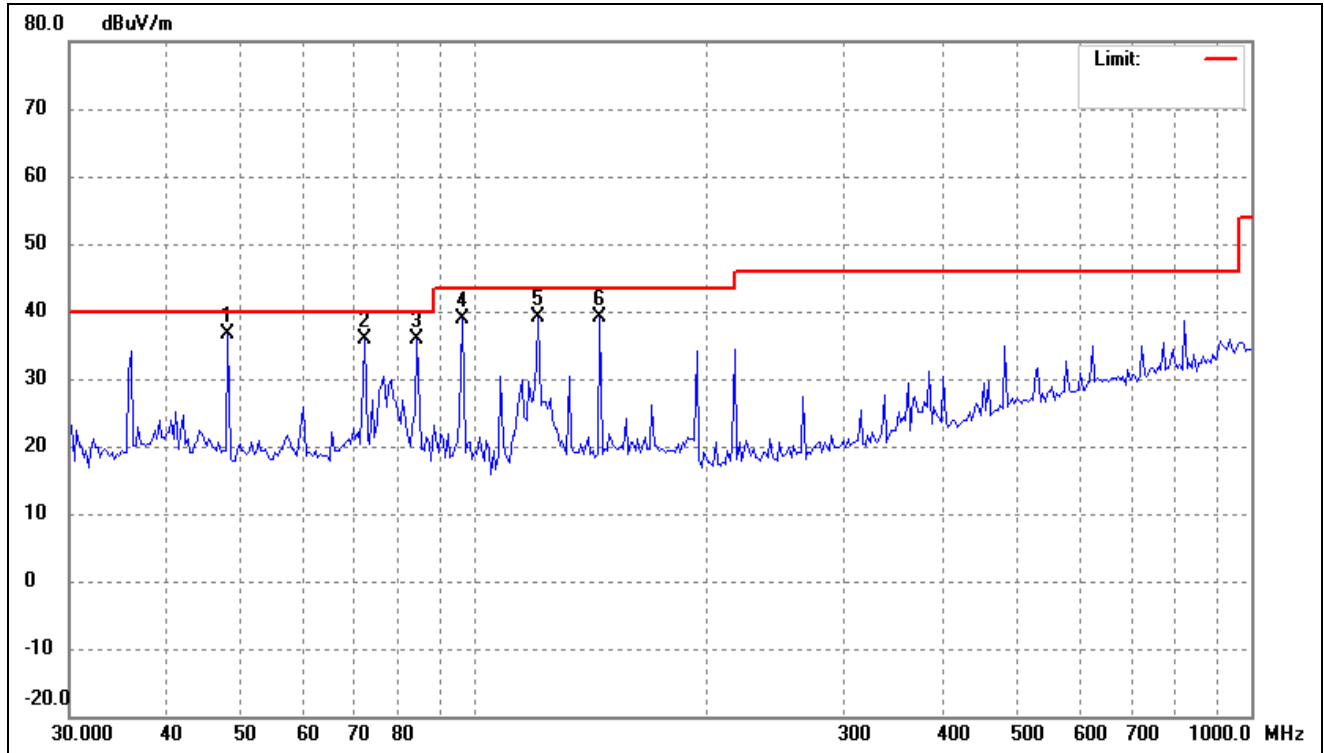
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	48.0392	44.92	-8.29	36.63	40.00	-3.37	-	-	peak
2	72.2111	46.37	-10.80	35.57	40.00	-4.43	-	-	peak
3	84.2839	48.98	-13.09	35.89	40.00	-4.11	-	-	peak
4	96.3230	51.55	-13.36	38.19	43.50	-5.31	-	-	peak
5	120.6118	48.67	-10.23	38.44	43.50	-5.06	-	-	peak
6	144.7899	47.24	-8.74	38.50	43.50	-5.00	-	-	peak

802.11ac-VHT20			
Test Channel	5260MHz(worst case)	Polarity:	Horizontal



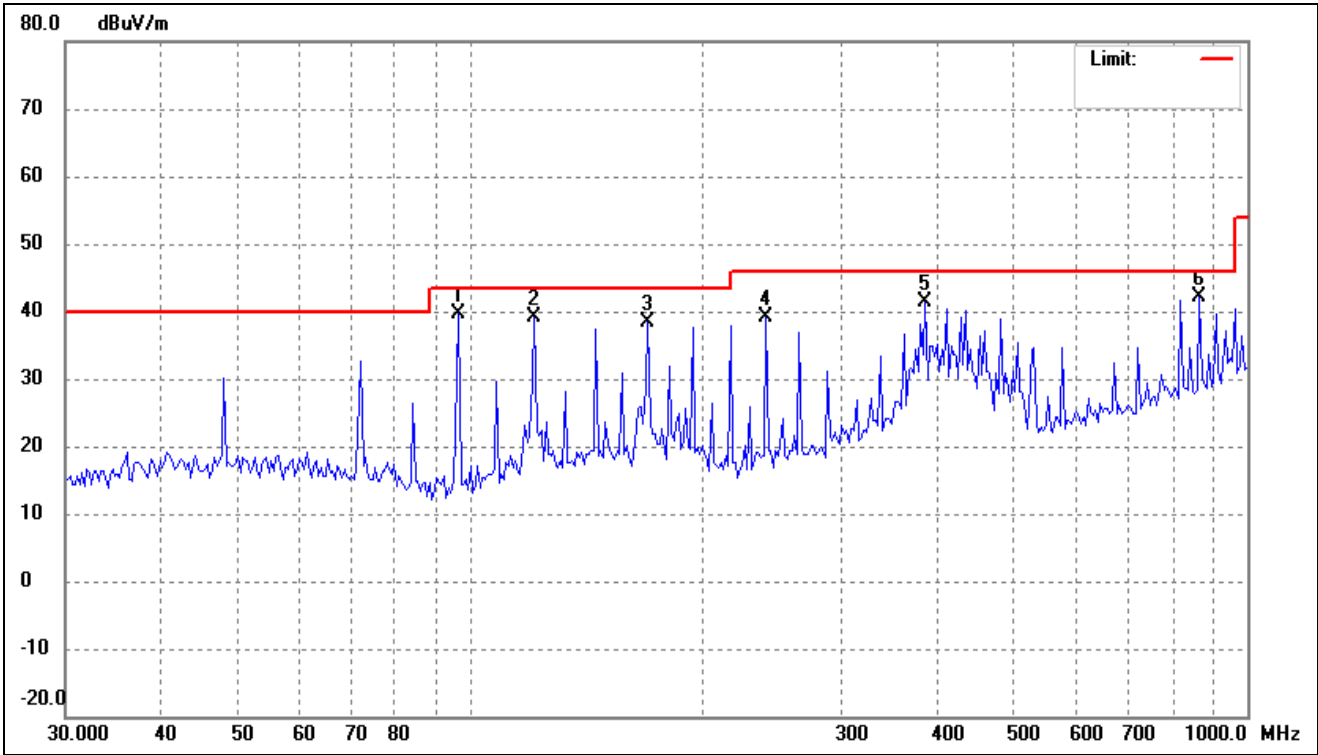
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	96.3230	52.09	-13.36	38.73	43.50	-4.77	-	-	peak
2	120.6118	50.07	-10.23	39.84	43.50	-3.66	-	-	peak
3	168.9970	47.21	-8.61	38.60	43.50	-4.90	-	-	peak
4	193.1366	50.68	-11.45	39.23	43.50	-4.27	-	-	peak
5	384.5447	49.33	-6.62	42.71	46.00	-3.29	-	-	peak
6	868.8860	40.27	2.04	42.31	46.00	-3.69	-	-	peak

802.11ac-VHT20			
Test Channel	5260MHz(worst case)	Polarity:	Vertical



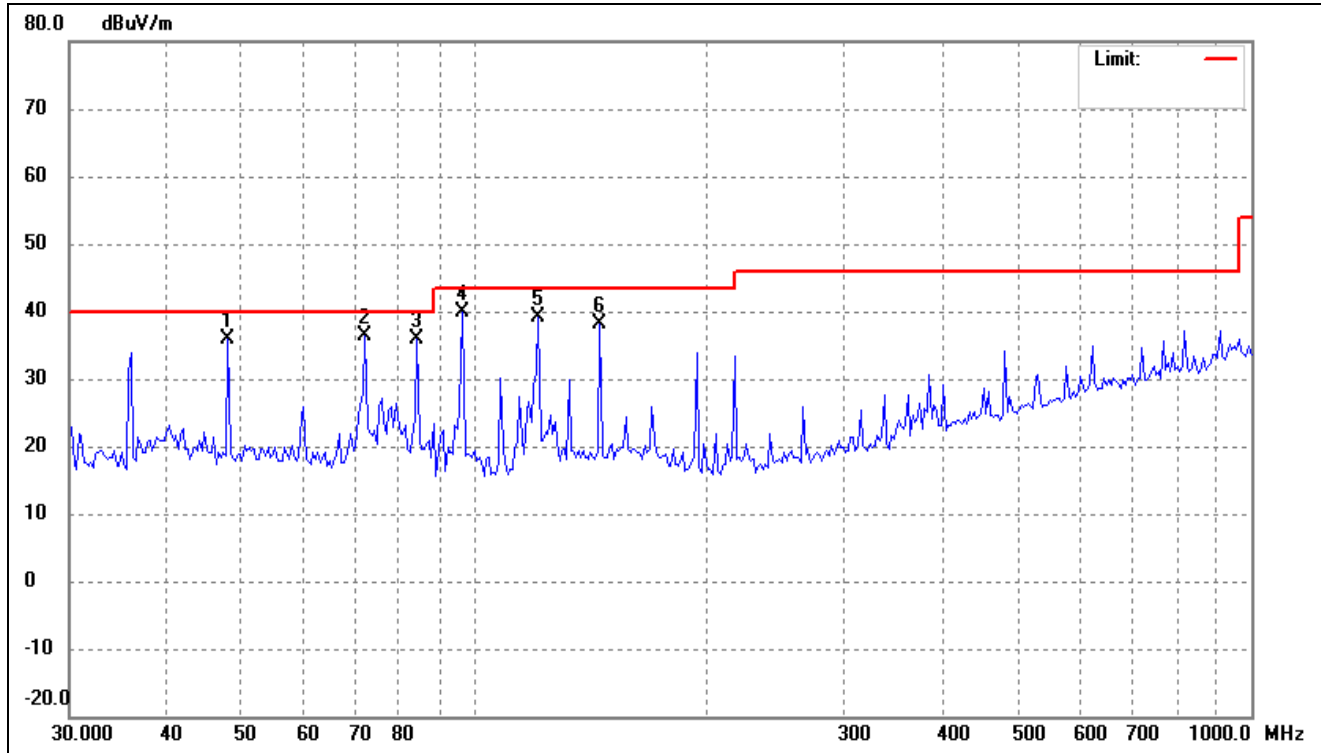
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	48.0392	45.04	-8.29	36.75	40.00	-3.25	-	-	peak
2	72.2111	46.65	-10.80	35.85	40.00	-4.15	-	-	peak
3	84.2839	48.85	-13.09	35.76	40.00	-4.24	-	-	peak
4	96.3230	52.20	-13.36	38.84	43.50	-4.66	-	-	peak
5	120.6118	49.28	-10.23	39.05	43.50	-4.45	-	-	peak
6	144.7899	47.98	-8.74	39.24	43.50	-4.26	-	-	peak

802.11ax-HE20			
Test Channel	5260MHz(worst case)	Polarity:	Horizontal



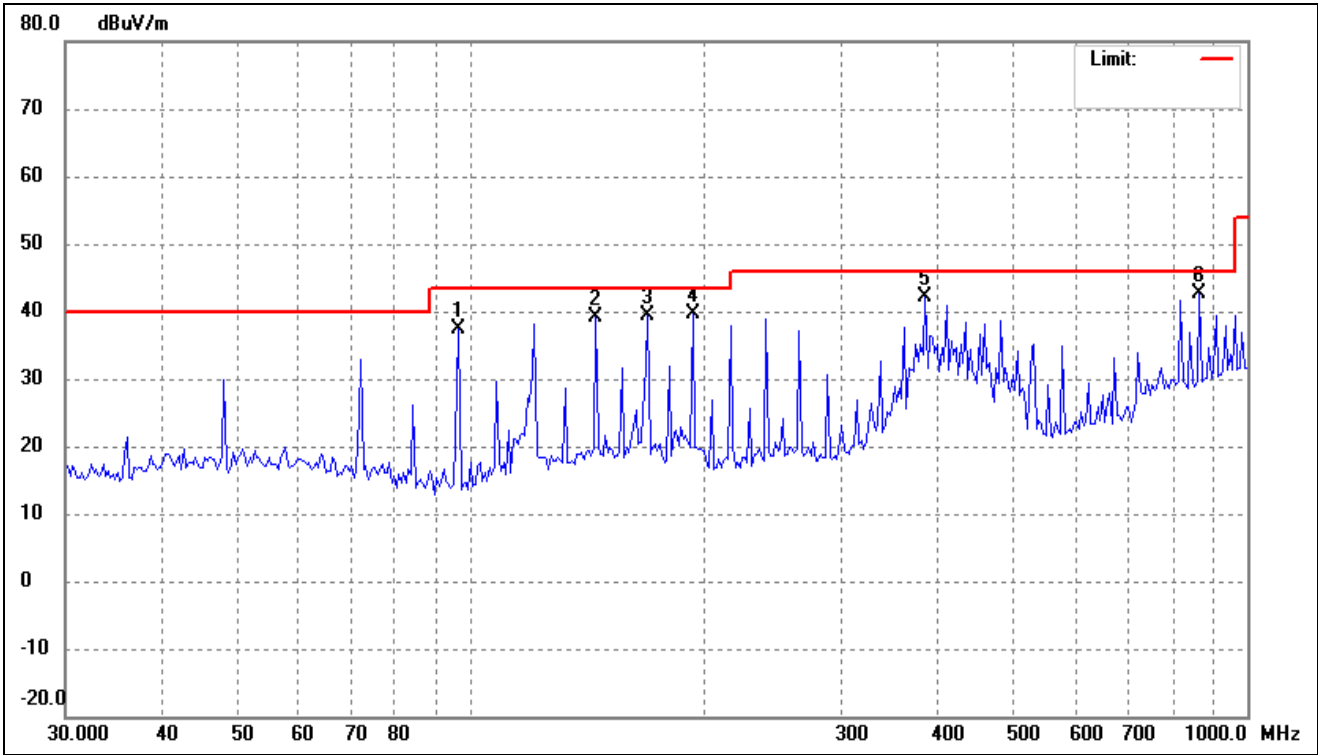
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	96.3230	52.95	-13.36	39.59	43.50	-3.91	-	-	peak
2	120.6118	49.38	-10.23	39.15	43.50	-4.35	-	-	peak
3	168.9970	46.94	-8.61	38.33	43.50	-5.17	-	-	peak
4	240.1442	49.35	-10.32	39.03	46.00	-6.97	-	-	peak
5	384.5447	47.98	-6.62	41.36	46.00	-4.64	-	-	peak
6	868.8860	40.05	2.04	42.09	46.00	-3.91	-	-	peak

802.11ax-HE20			
Test Channel	5260MHz(worst case)	Polarity:	Vertical



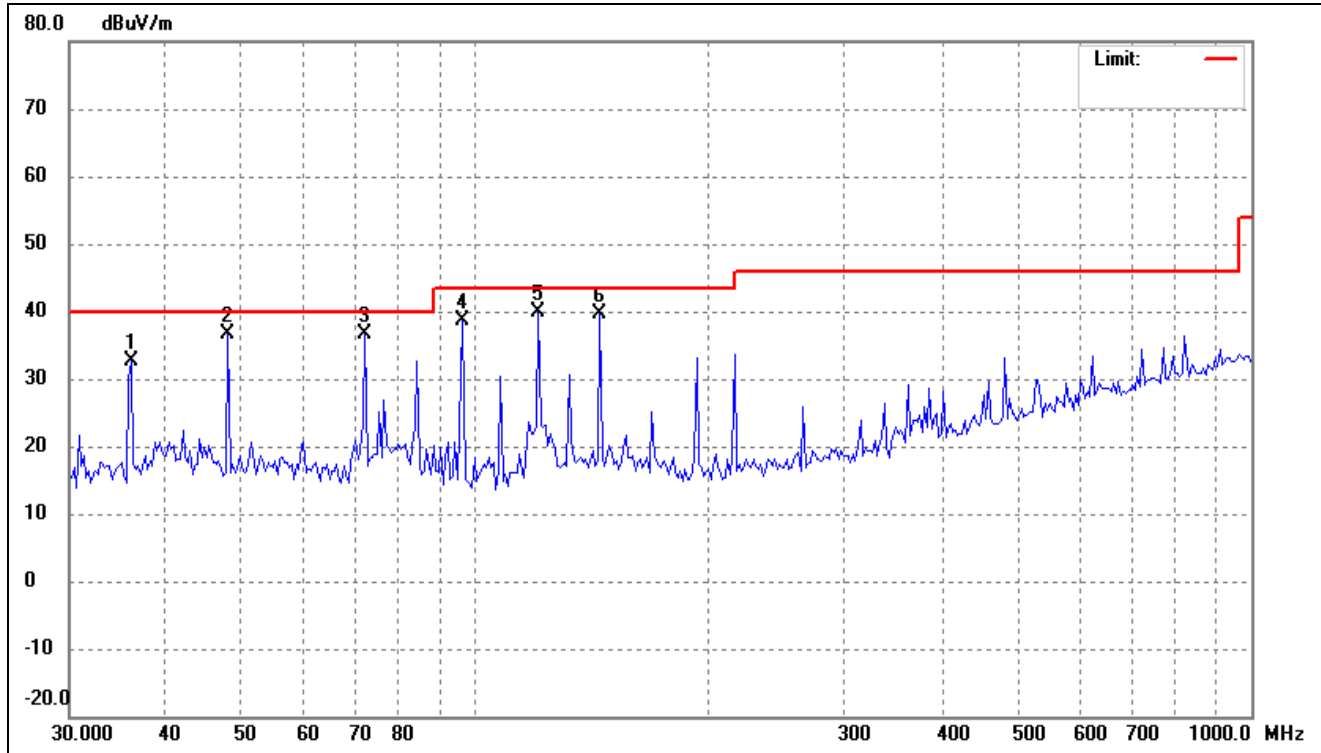
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	48.0392	44.12	-8.29	35.83	40.00	-4.17	-	-	peak
2	72.2111	47.16	-10.80	36.36	40.00	-3.64	-	-	peak
3	84.2839	49.07	-13.09	35.98	40.00	-4.02	-	-	peak
4	96.3230	53.19	-13.36	39.83	43.50	-3.67	-	-	peak
5	120.6118	49.24	-10.23	39.01	43.50	-4.49	-	-	peak
6	144.7899	46.78	-8.74	38.04	43.50	-5.46	-	-	peak

802.11n-HT40			
Test Channel	5270MHz(worst case)	Polarity:	Horizontal



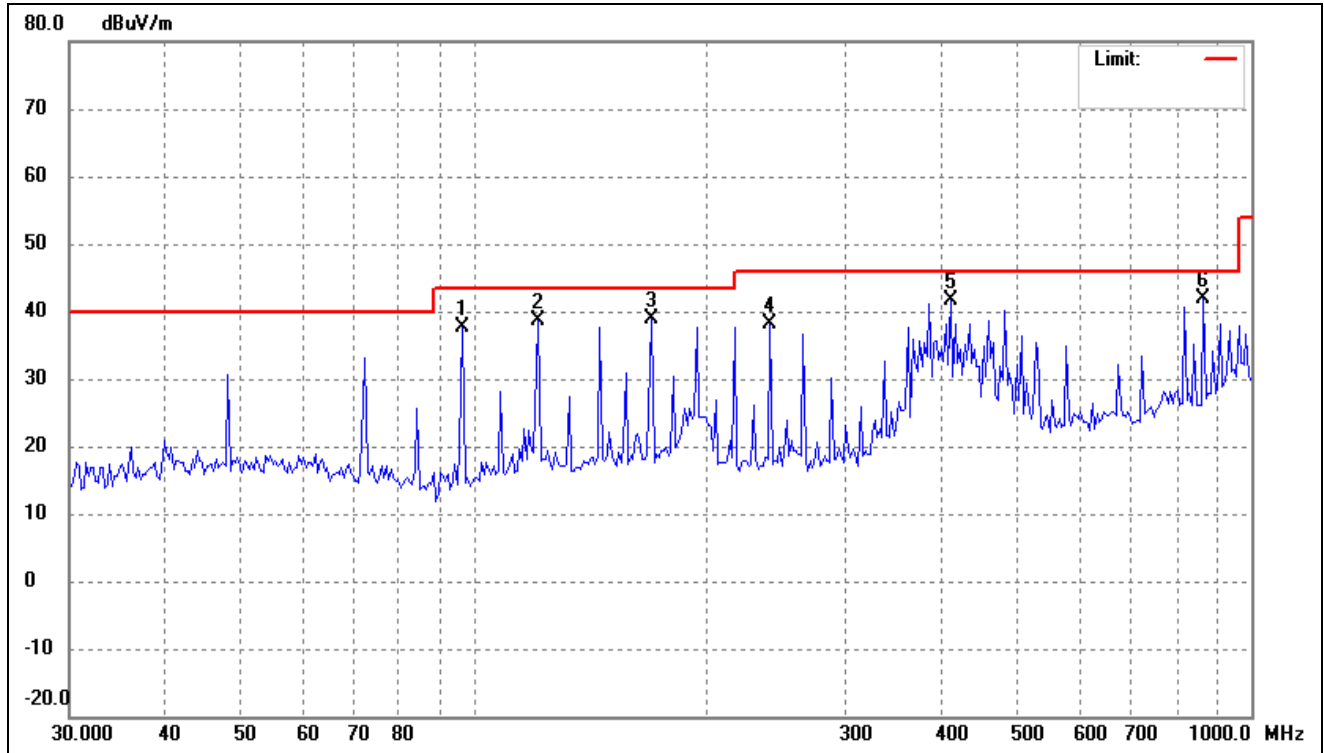
No.	Frequency (MHz)	Reading (dBuV/m)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	96.3230	50.79	-13.36	37.43	43.50	-6.07	-	-	peak
2	144.7899	47.79	-8.74	39.05	43.50	-4.45	-	-	peak
3	168.9970	48.11	-8.61	39.50	43.50	-4.00	-	-	peak
4	193.1366	51.00	-11.45	39.55	43.50	-3.95	-	-	peak
5	384.5447	48.66	-6.62	42.04	46.00	-3.96	-	-	peak
6	868.8860	40.58	2.04	42.62	46.00	-3.38	-	-	peak

802.11n-HT40			
Test Channel	5270MHz(worst case)	Polarity:	Vertical



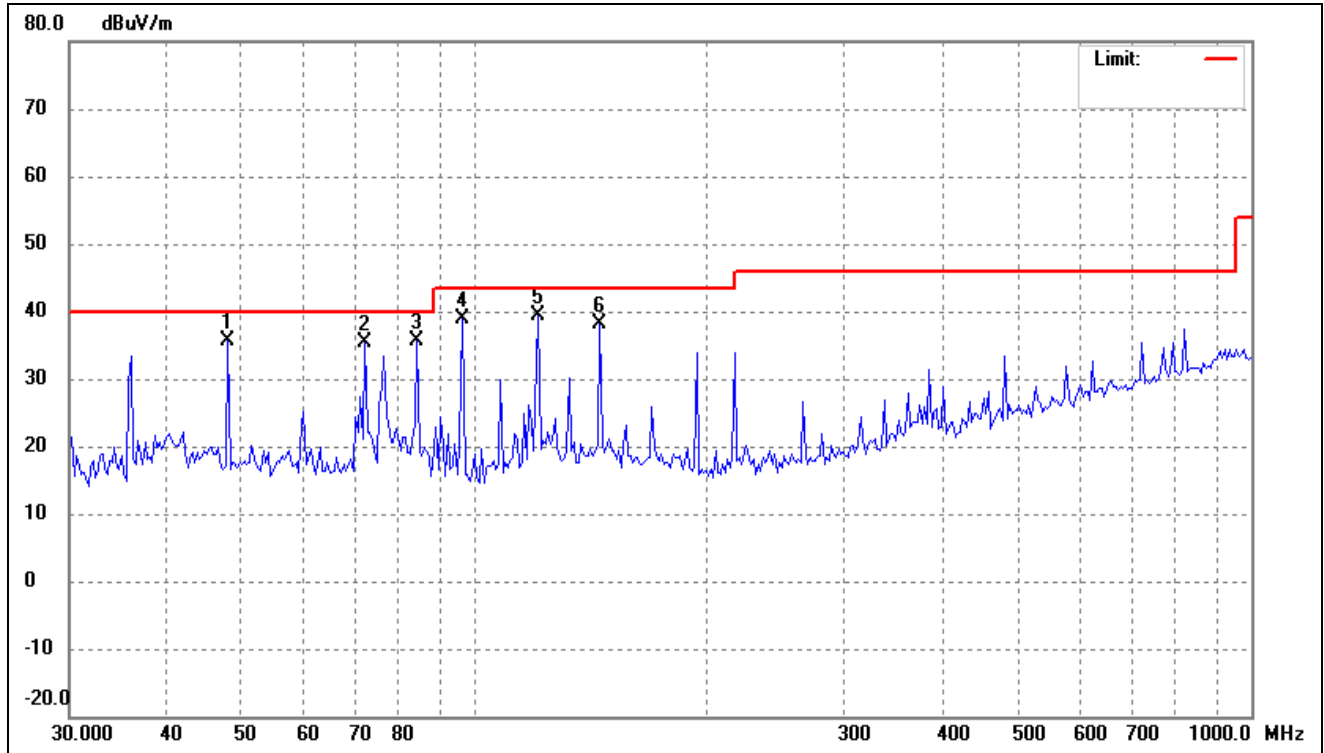
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	36.0139	41.93	-9.37	32.56	40.00	-7.44	-	-	peak
2	48.0392	44.81	-8.29	36.52	40.00	-3.48	-	-	peak
3	72.2111	47.38	-10.80	36.58	40.00	-3.42	-	-	peak
4	96.3230	52.03	-13.36	38.67	43.50	-4.83	-	-	peak
5	120.6118	50.09	-10.23	39.86	43.50	-3.64	-	-	peak
6	144.7899	48.40	-8.74	39.66	43.50	-3.84	-	-	peak

802.11ac-VHT40			
Test Channel	5270MHz(worst case)	Polarity:	Horizontal



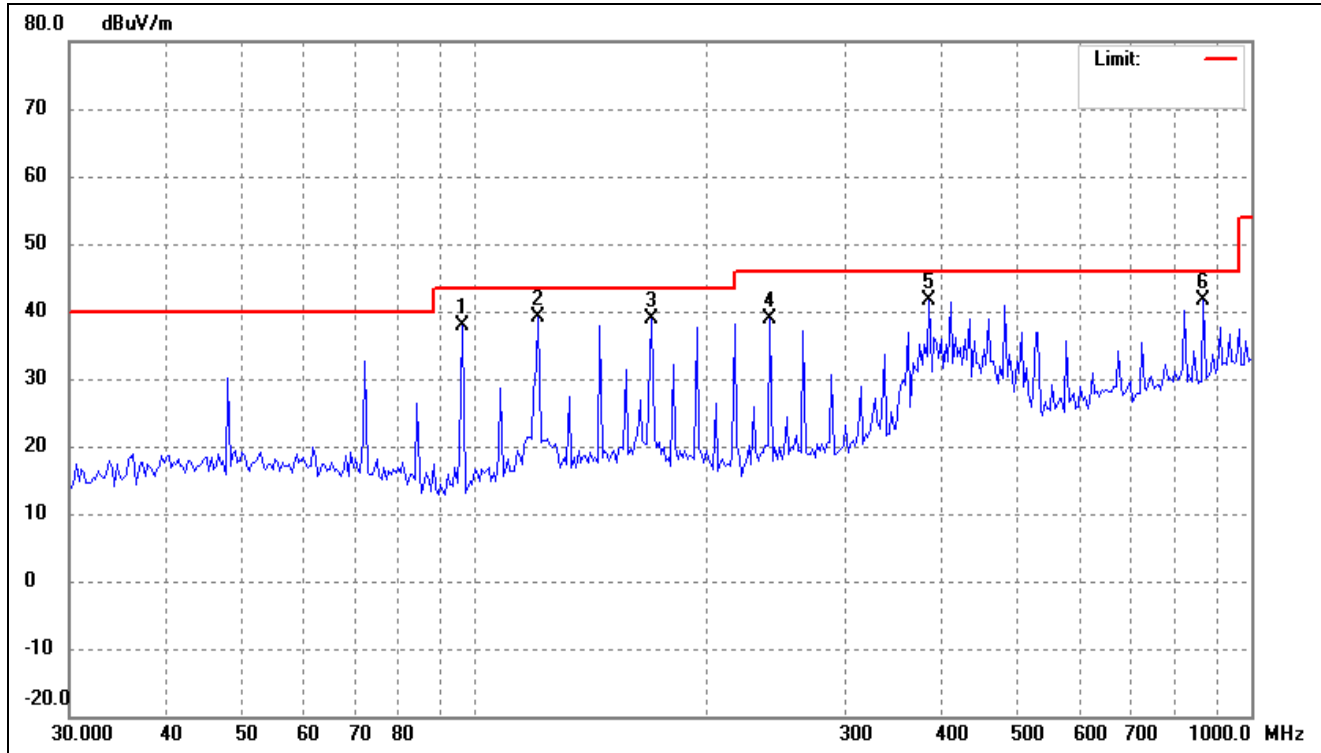
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	96.3230	50.97	-13.36	37.61	43.50	-5.89	-	-	peak
2	120.6118	48.87	-10.23	38.64	43.50	-4.86	-	-	peak
3	168.9970	47.56	-8.61	38.95	43.50	-4.55	-	-	peak
4	240.1442	48.41	-10.32	38.09	46.00	-7.91	-	-	peak
5	409.6506	47.55	-6.04	41.51	46.00	-4.49	-	-	peak
6	868.8860	39.91	2.04	41.95	46.00	-4.05	-	-	peak

802.11ac-VHT40			
Test Channel	5270MHz(worst case)	Polarity:	Vertical



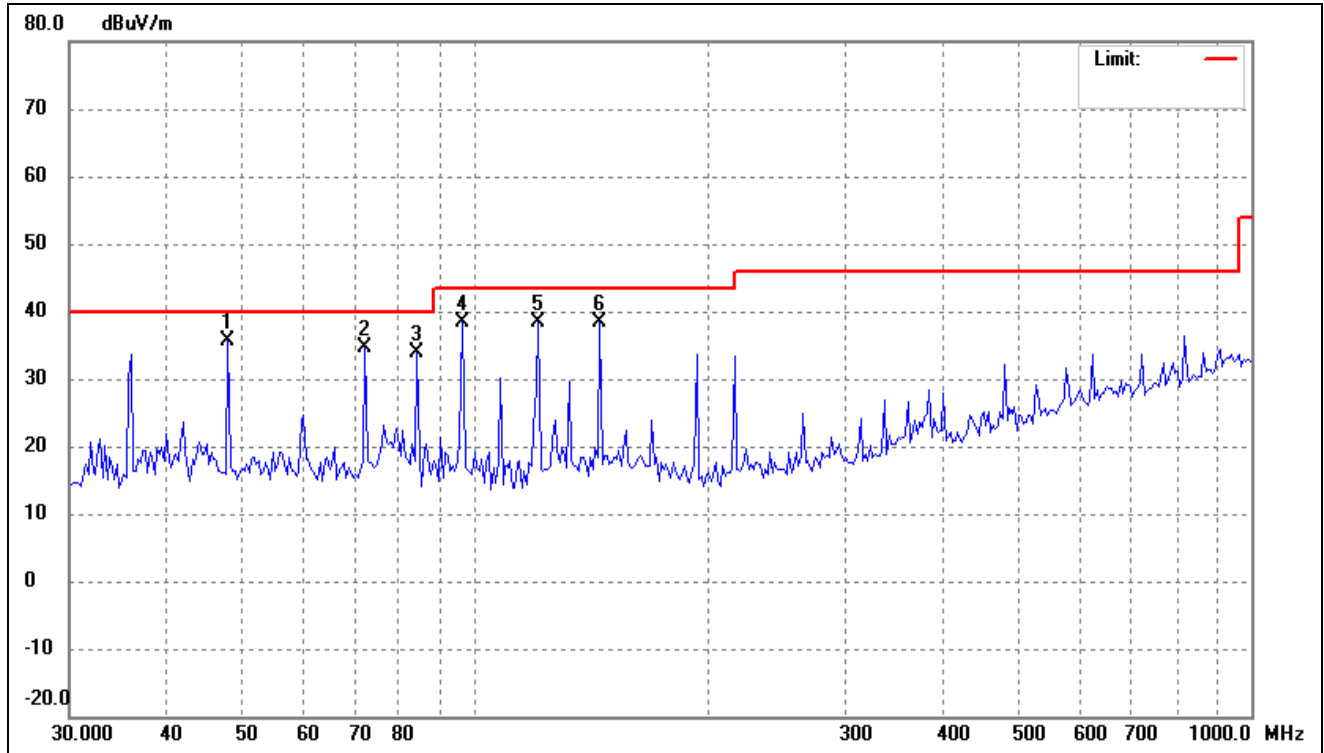
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	48.0392	44.04	-8.29	35.75	40.00	-4.25	-	-	peak
2	72.2111	46.07	-10.80	35.27	40.00	-4.73	-	-	peak
3	84.2839	48.77	-13.09	35.68	40.00	-4.32	-	-	peak
4	96.3230	52.17	-13.36	38.81	43.50	-4.69	-	-	peak
5	120.6118	49.56	-10.23	39.33	43.50	-4.17	-	-	peak
6	144.7899	46.87	-8.74	38.13	43.50	-5.37	-	-	peak

802.11ax-HE40			
Test Channel	5270MHz(worst case)	Polarity:	Horizontal



No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	96.3230	51.30	-13.36	37.94	43.50	-5.56	-	-	peak
2	120.6118	49.38	-10.23	39.15	43.50	-4.35	-	-	peak
3	168.9970	47.45	-8.61	38.84	43.50	-4.66	-	-	peak
4	240.1442	49.15	-10.32	38.83	46.00	-7.17	-	-	peak
5	384.5447	48.26	-6.62	41.64	46.00	-4.36	-	-	peak
6	868.8860	39.47	2.04	41.51	46.00	-4.49	-	-	peak

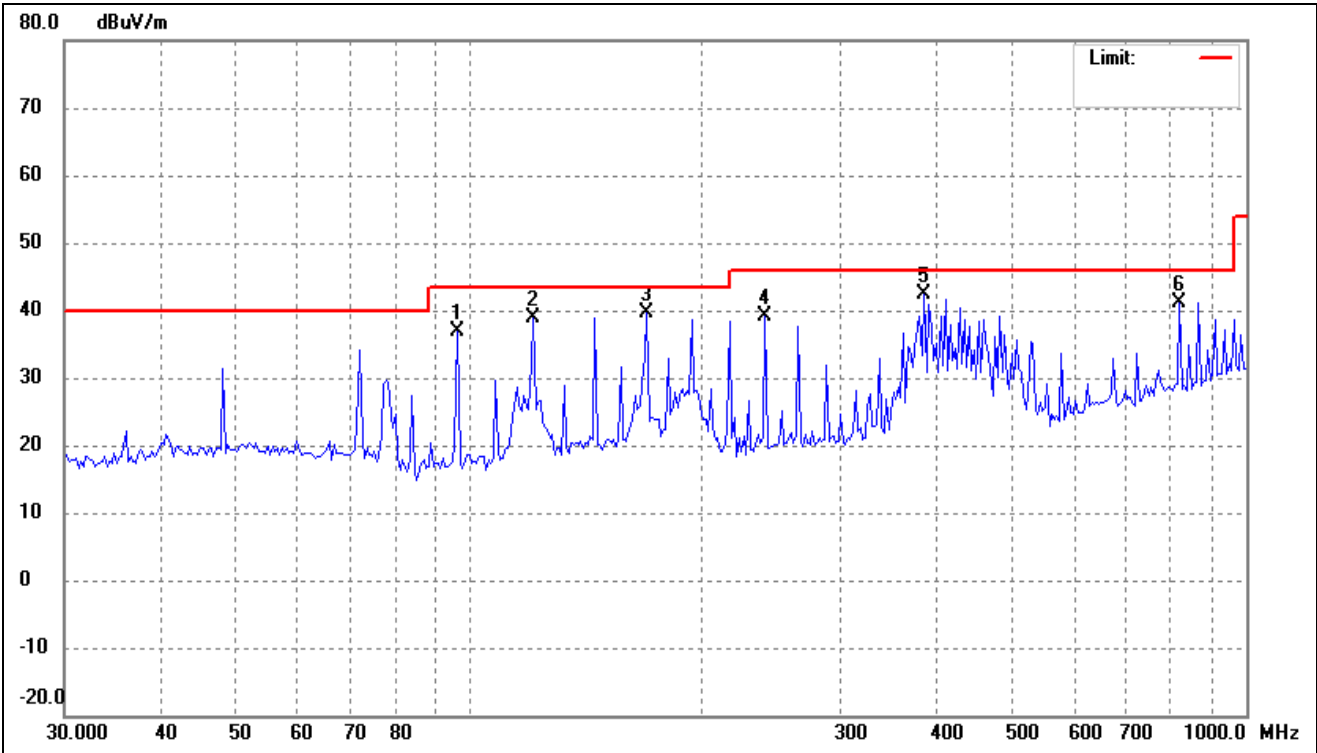
802.11ax-HE40			
Test Channel	5270MHz(worst case)	Polarity:	Vertical



No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	48.0392	43.93	-8.29	35.64	40.00	-4.36	-	-	peak
2	72.2111	45.45	-10.80	34.65	40.00	-5.35	-	-	peak
3	84.2839	46.89	-13.09	33.80	40.00	-6.20	-	-	peak
4	96.3230	51.68	-13.36	38.32	43.50	-5.18	-	-	peak
5	120.6118	48.56	-10.23	38.33	43.50	-5.17	-	-	peak
6	144.7899	47.10	-8.74	38.36	43.50	-5.14	-	-	peak

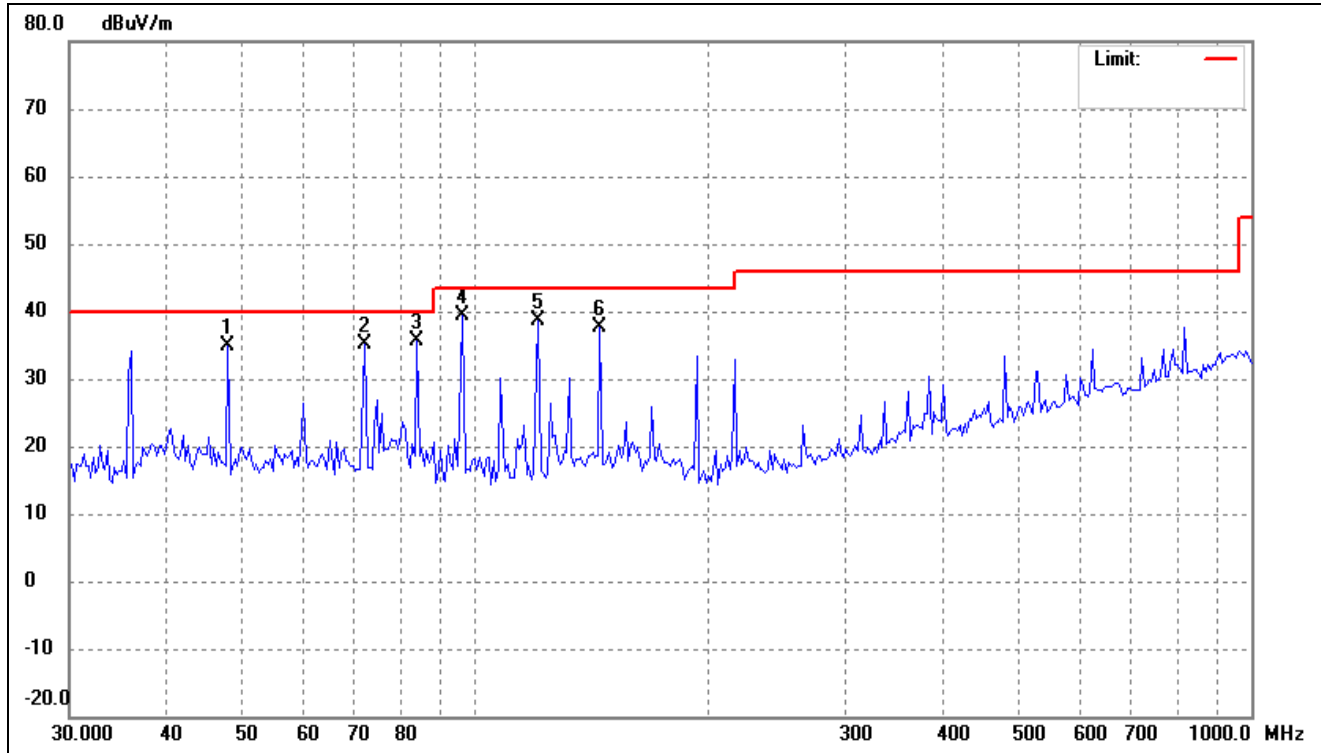
➤ 5470-5725MHz

802.11a			
Test Channel	5500MHz(worst case)	Polarity:	Horizontal



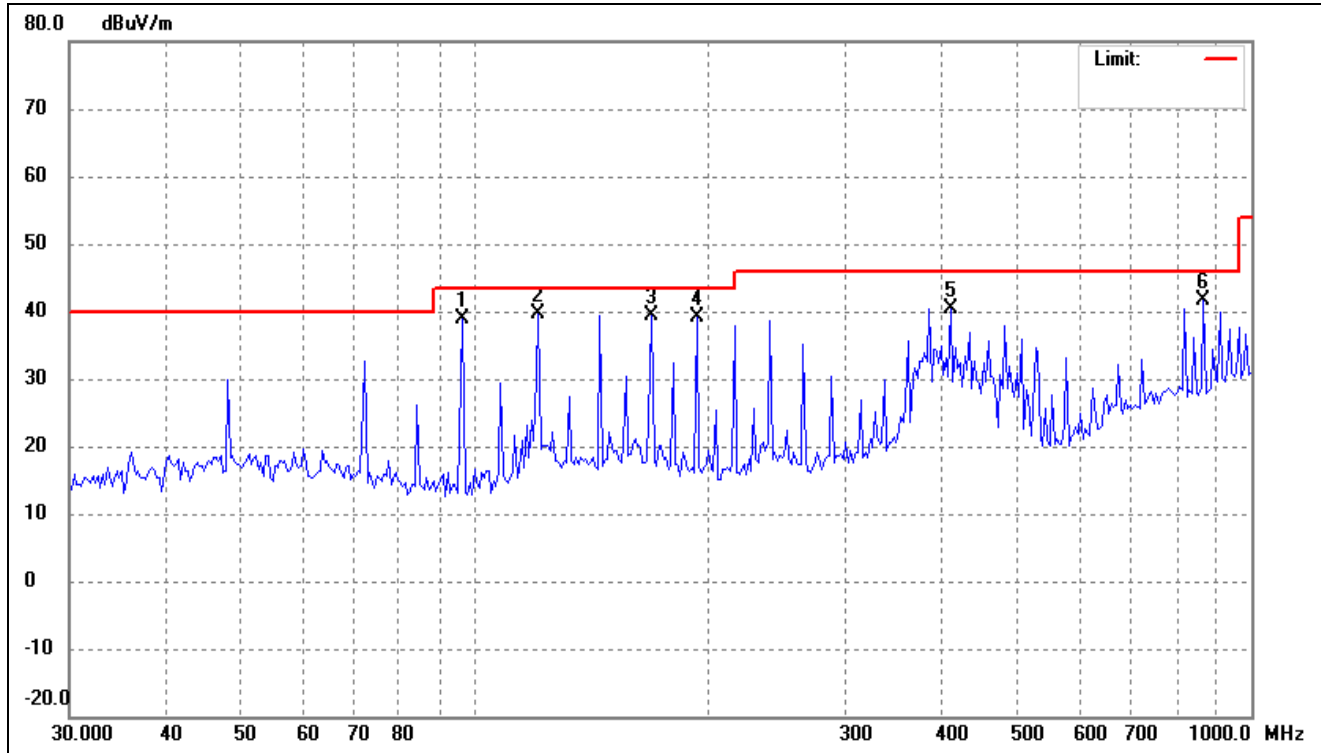
No.	Frequency (MHz)	Reading (dBuV/m)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	96.3230	50.13	-13.36	36.77	43.50	-6.73	-	-	peak
2	120.6118	49.00	-10.23	38.77	43.50	-4.73	-	-	peak
3	168.9970	48.32	-8.61	39.71	43.50	-3.79	-	-	peak
4	240.1442	49.41	-10.32	39.09	46.00	-6.91	-	-	peak
5	384.5447	49.07	-6.62	42.45	46.00	-3.55	-	-	peak
6	821.3871	39.49	1.70	41.19	46.00	-4.81	-	-	peak

802.11a			
Test Channel	5500MHz(worst case)	Polarity:	Vertical



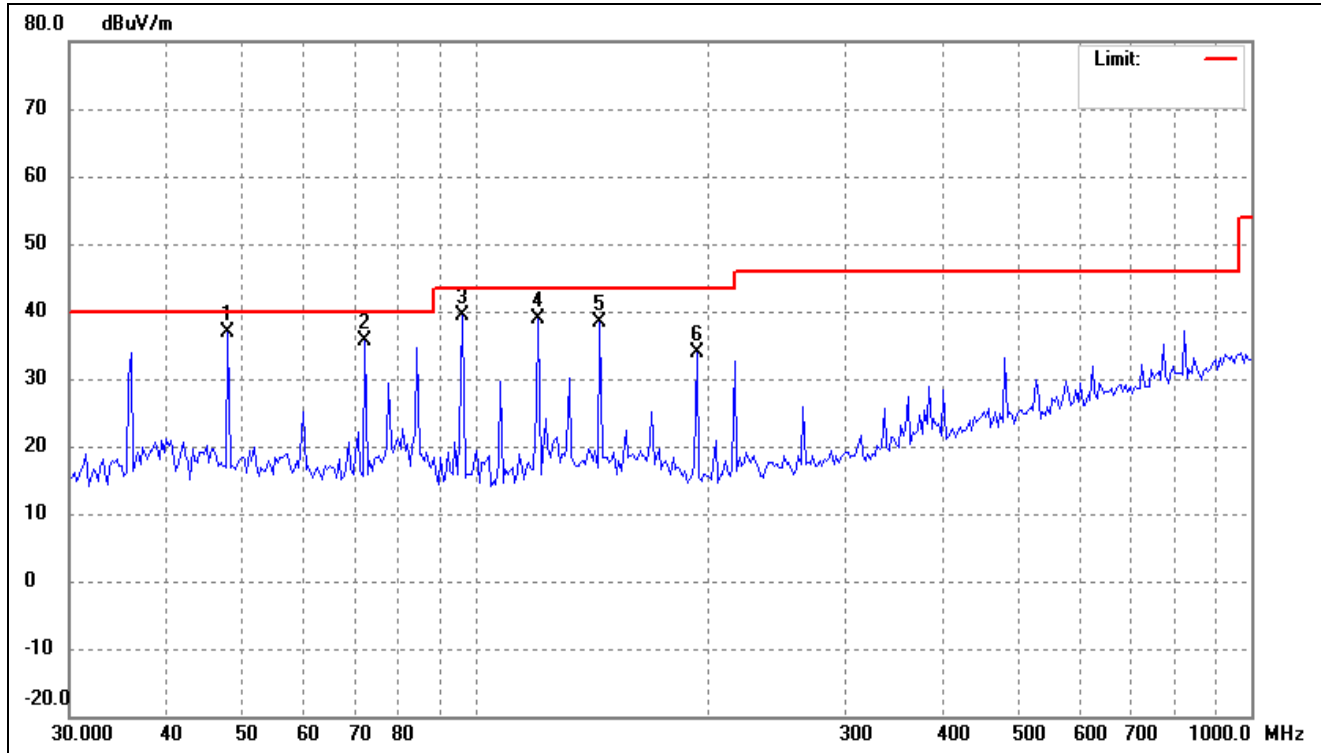
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	48.0392	43.12	-8.29	34.83	40.00	-5.17	-	-	peak
2	72.2111	45.88	-10.80	35.08	40.00	-4.92	-	-	peak
3	84.2839	48.67	-13.09	35.58	40.00	-4.42	-	-	peak
4	96.3230	52.68	-13.36	39.32	43.50	-4.18	-	-	peak
5	120.6118	48.78	-10.23	38.55	43.50	-4.95	-	-	peak
6	144.7899	46.43	-8.74	37.69	43.50	-5.81	-	-	peak

802.11n-HT20			
Test Channel	5500MHz(worst case)	Polarity:	Horizontal



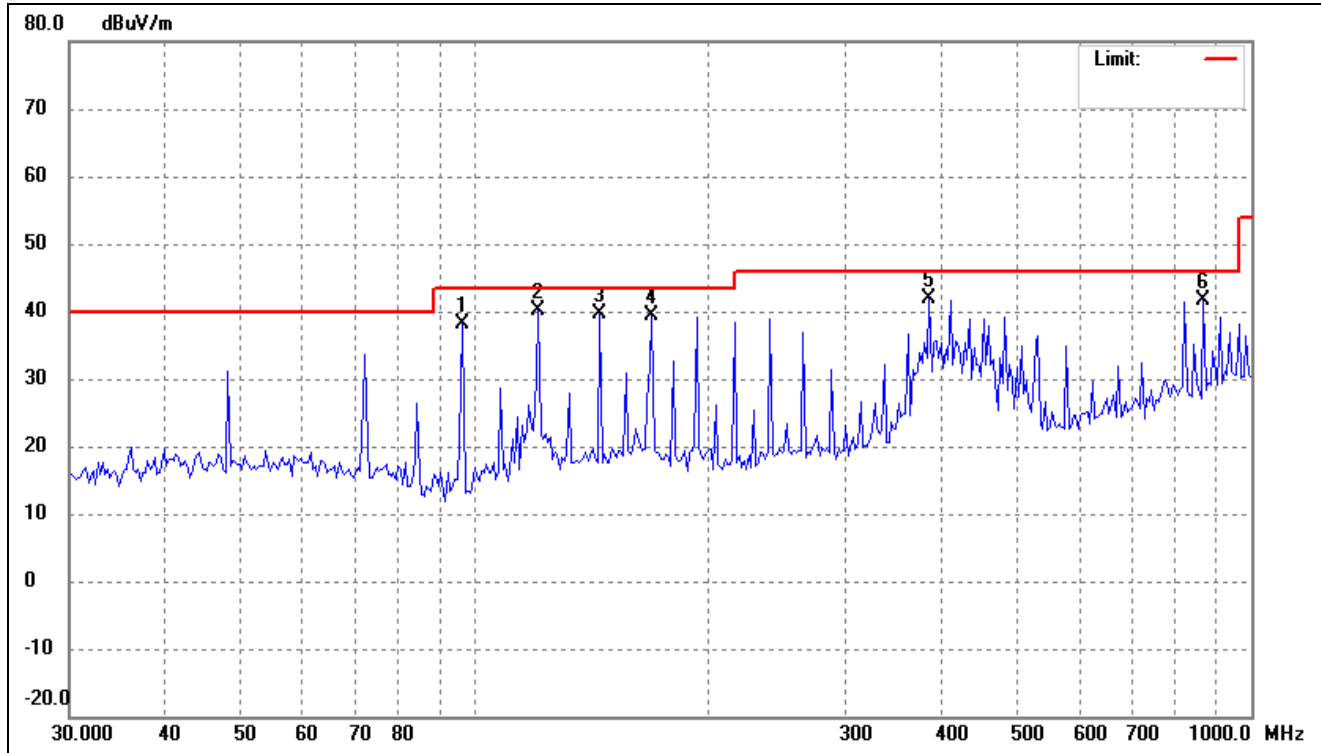
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	96.3230	52.27	-13.36	38.91	43.50	-4.59	-	-	peak
2	120.6118	49.90	-10.23	39.67	43.50	-3.83	-	-	peak
3	168.9970	48.03	-8.61	39.42	43.50	-4.08	-	-	peak
4	193.1366	50.50	-11.45	39.05	43.50	-4.45	-	-	peak
5	409.6506	46.52	-6.04	40.48	46.00	-5.52	-	-	peak
6	868.8860	39.52	2.04	41.56	46.00	-4.44	-	-	peak

802.11n-HT20			
Test Channel	5500MHz(worst case)	Polarity:	Vertical



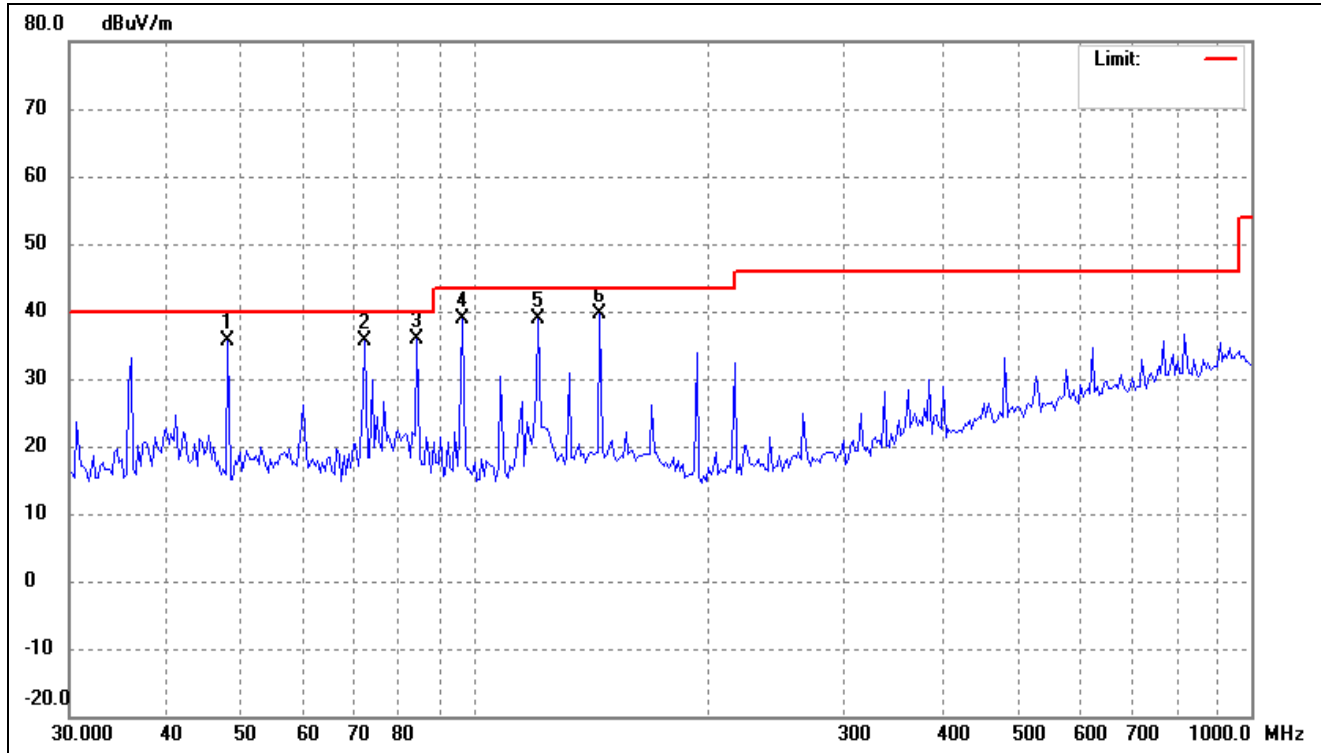
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	48.0392	45.06	-8.29	36.77	40.00	-3.23	-	-	peak
2	72.2111	46.53	-10.80	35.73	40.00	-4.27	-	-	peak
3	96.3230	52.66	-13.36	39.30	43.50	-4.20	-	-	peak
4	120.6118	49.07	-10.23	38.84	43.50	-4.66	-	-	peak
5	144.7899	47.12	-8.74	38.38	43.50	-5.12	-	-	peak
6	193.1366	45.22	-11.45	33.77	43.50	-9.73	-	-	peak

802.11ac-VHT20			
Test Channel	5500MHz(worst case)	Polarity:	Horizontal



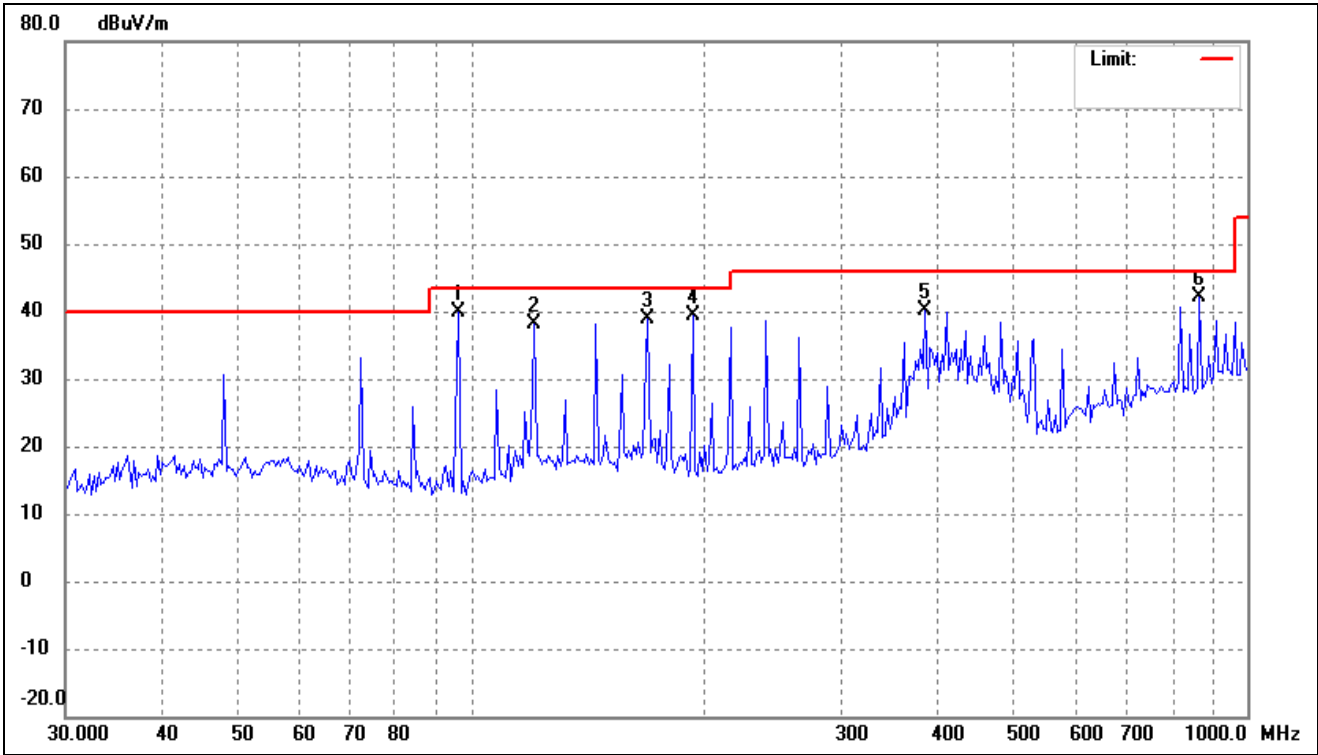
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	96.3230	51.54	-13.36	38.18	43.50	-5.32	-	-	peak
2	120.6118	50.40	-10.23	40.17	43.50	-3.33	-	-	peak
3	144.7899	48.27	-8.74	39.53	43.50	-3.97	-	-	peak
4	168.9970	48.04	-8.61	39.43	43.50	-4.07	-	-	peak
5	384.5447	48.42	-6.62	41.80	46.00	-4.20	-	-	peak
6	868.8860	39.58	2.04	41.62	46.00	-4.38	-	-	peak

802.11ac-VHT20			
Test Channel	5500MHz(worst case)	Polarity:	Vertical



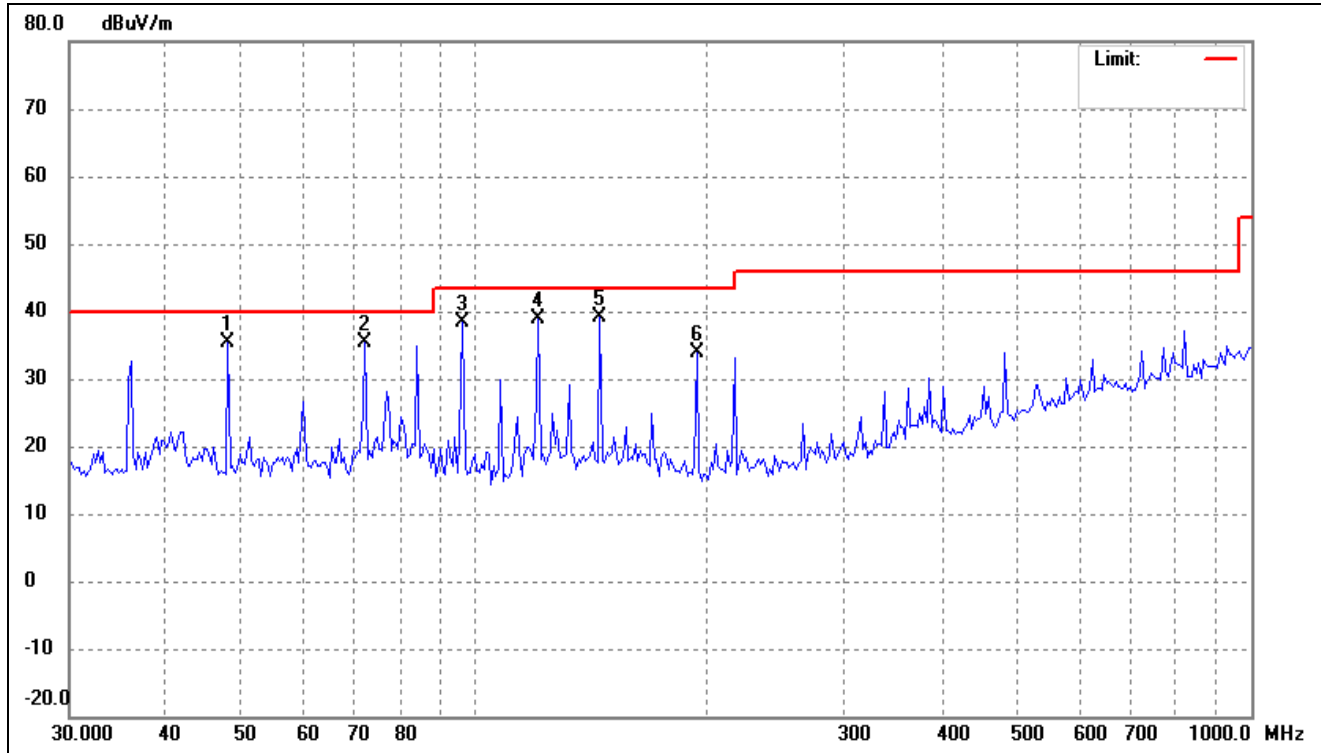
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	48.0392	44.04	-8.29	35.75	40.00	-4.25	-	-	peak
2	72.2111	46.50	-10.80	35.70	40.00	-4.30	-	-	peak
3	84.2839	48.89	-13.09	35.80	40.00	-4.20	-	-	peak
4	96.3230	52.17	-13.36	38.81	43.50	-4.69	-	-	peak
5	120.6118	49.06	-10.23	38.83	43.50	-4.67	-	-	peak
6	144.7899	48.30	-8.74	39.56	43.50	-3.94	-	-	peak

802.11ax-HE20			
Test Channel	5500MHz(worst case)	Polarity:	Horizontal



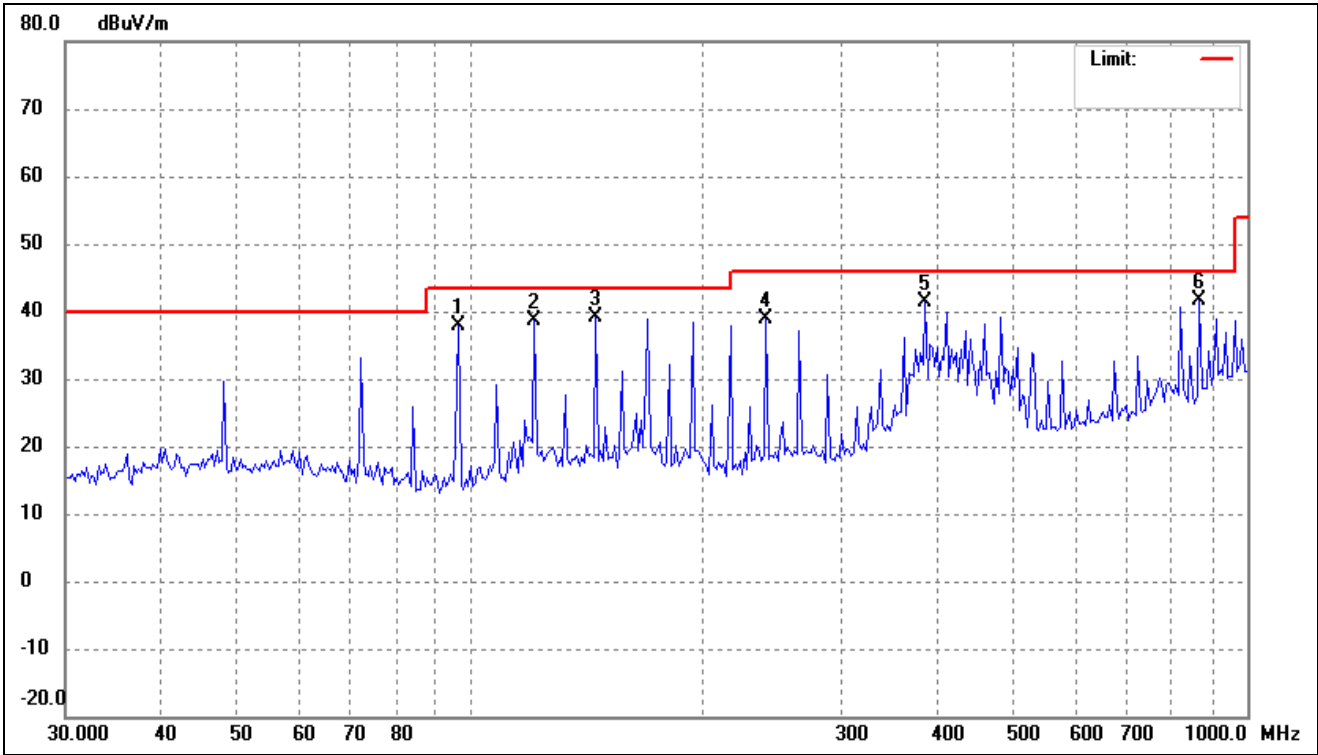
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	96.3230	53.31	-13.36	39.95	43.50	-3.55	-	-	peak
2	120.6118	48.30	-10.23	38.07	43.50	-5.43	-	-	peak
3	168.9970	47.48	-8.61	38.87	43.50	-4.63	-	-	peak
4	193.1366	50.95	-11.45	39.50	43.50	-4.00	-	-	peak
5	384.5447	46.82	-6.62	40.20	46.00	-5.80	-	-	peak
6	868.8860	40.08	2.04	42.12	46.00	-3.88	-	-	peak

802.11ax-HE20			
Test Channel	5500MHz(worst case)	Polarity:	Vertical



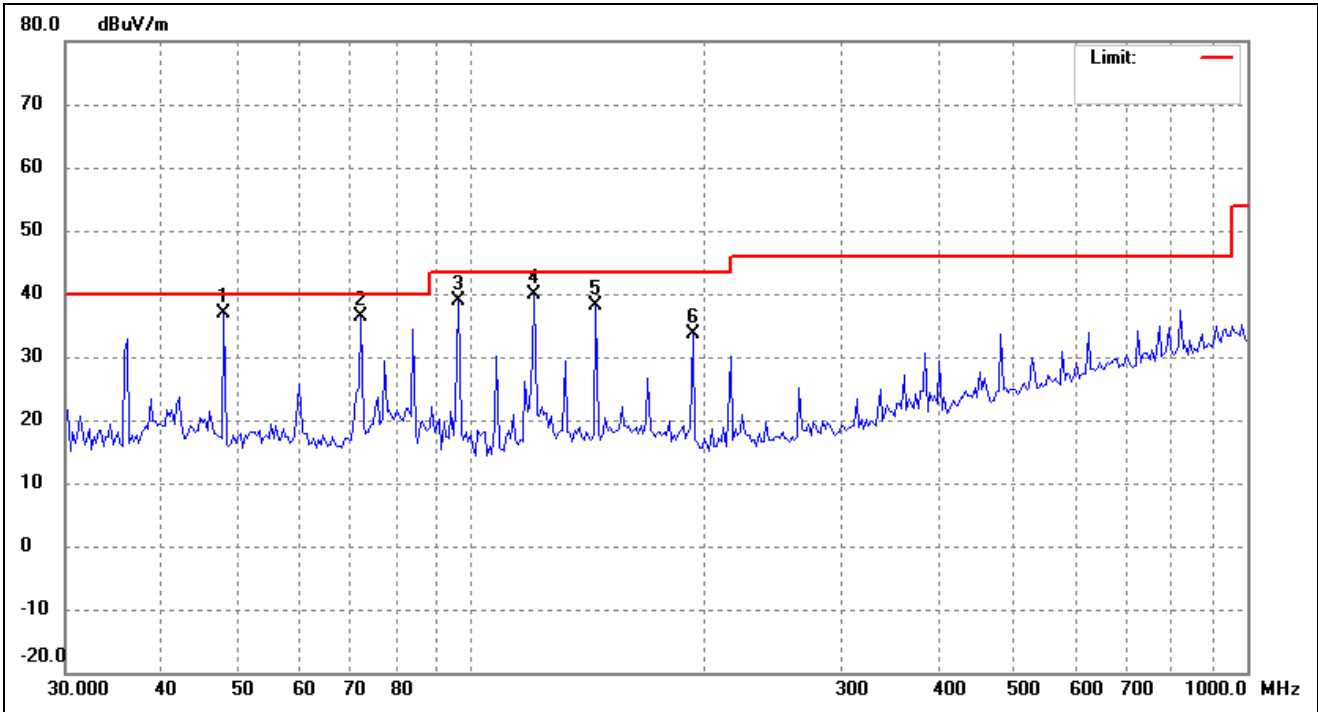
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	48.0392	43.59	-8.29	35.30	40.00	-4.70	-	-	peak
2	72.2111	46.07	-10.80	35.27	40.00	-4.73	-	-	peak
3	96.3230	51.70	-13.36	38.34	43.50	-5.16	-	-	peak
4	120.6118	49.19	-10.23	38.96	43.50	-4.54	-	-	peak
5	144.7899	47.90	-8.74	39.16	43.50	-4.34	-	-	peak
6	193.1366	45.29	-11.45	33.84	43.50	-9.66	-	-	peak

802.11n-HT40			
Test Channel	5510MHz(worst case)	Polarity:	Horizontal



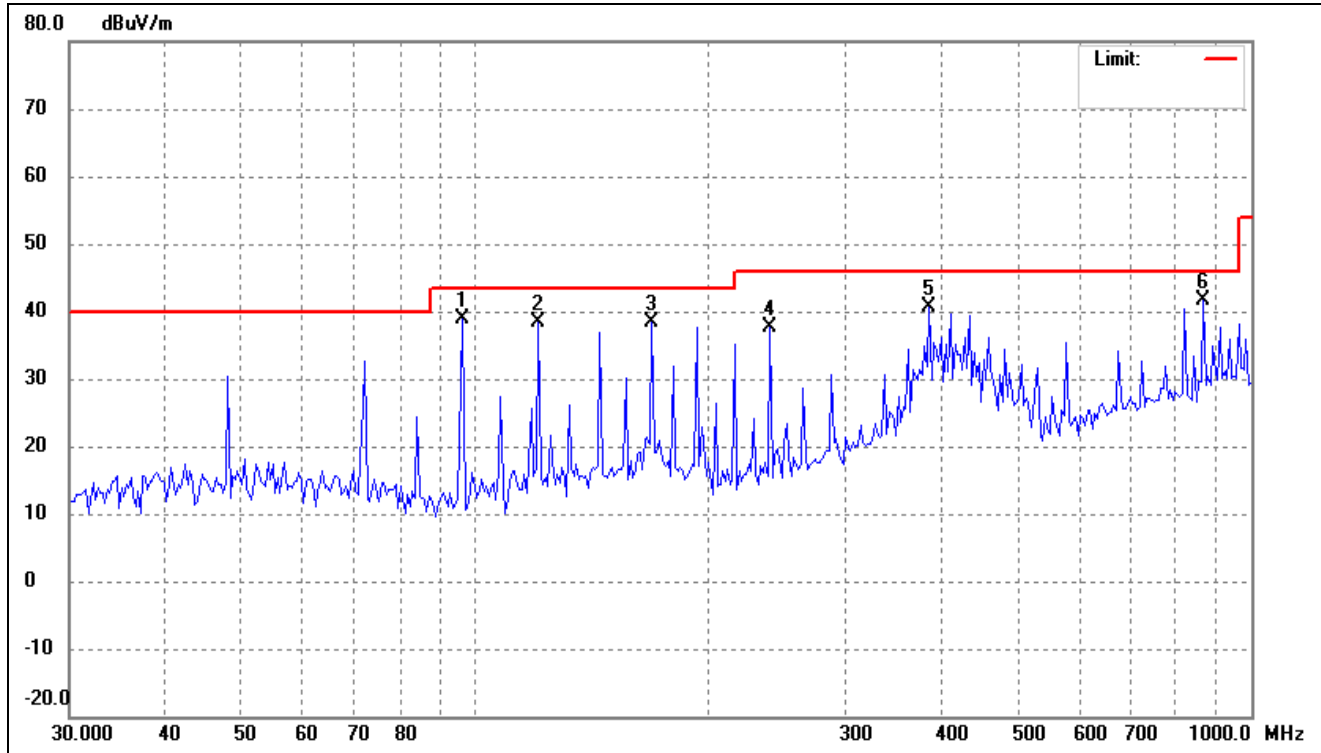
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	96.3230	51.29	-13.36	37.93	43.50	-5.57	-	-	peak
2	120.6118	48.89	-10.23	38.66	43.50	-4.84	-	-	peak
3	144.7899	47.82	-8.74	39.08	43.50	-4.42	-	-	peak
4	240.1442	49.26	-10.32	38.94	46.00	-7.06	-	-	peak
5	384.5447	48.02	-6.62	41.40	46.00	-4.60	-	-	peak
6	868.8860	39.55	2.04	41.59	46.00	-4.41	-	-	peak

802.11n-HT40			
Test Channel	5510MHz(worst case)	Polarity:	Vertical



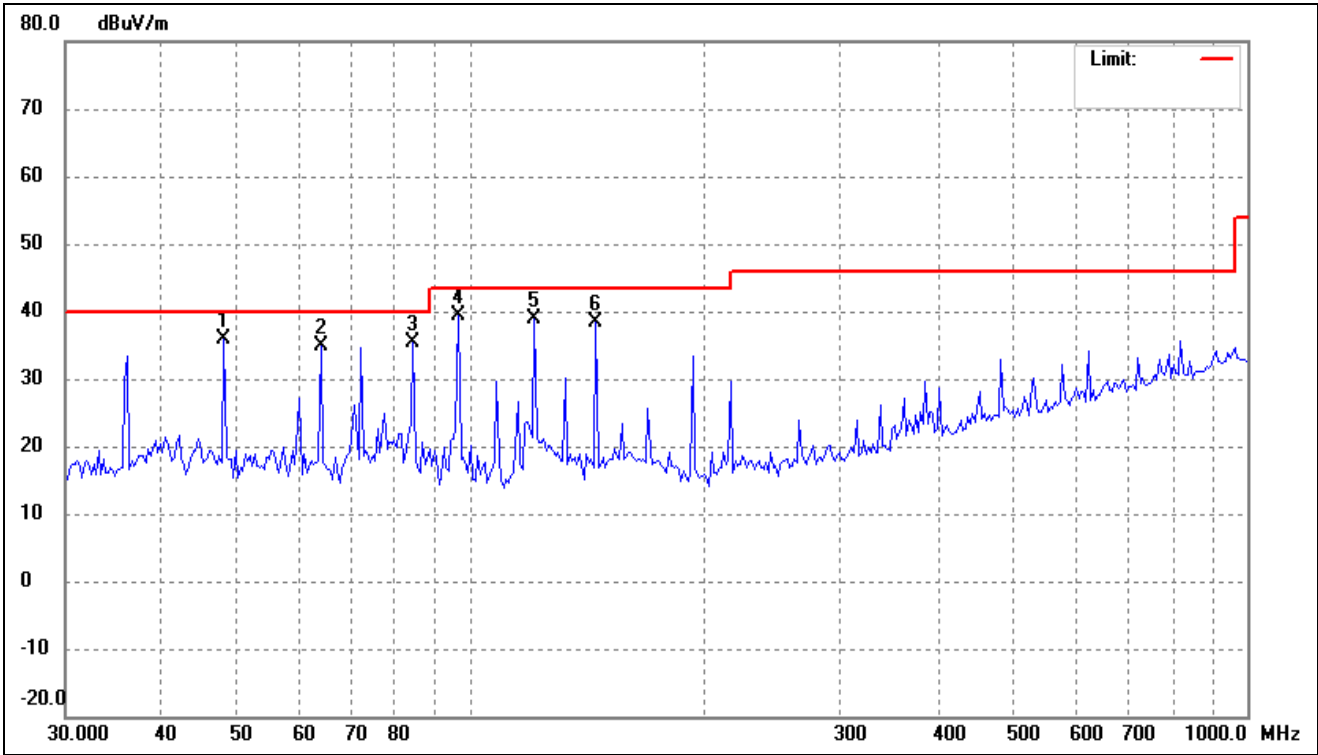
No.	Frequency (MHz)	Reading (dBuV/m)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	48.0392	45.16	-8.29	36.87	40.00	-3.13	-	-	peak
2	72.2111	47.16	-10.80	36.36	40.00	-3.64	-	-	peak
3	96.3230	52.16	-13.36	38.80	43.50	-4.70	-	-	peak
4	120.6118	50.12	-10.23	39.89	43.50	-3.61	-	-	peak
5	144.7899	46.83	-8.74	38.09	43.50	-5.41	-	-	peak
6	193.1366	44.96	-11.45	33.51	43.50	-9.99	-	-	peak

802.11ac-VHT40			
Test Channel	5510MHz(worst case)	Polarity:	Horizontal



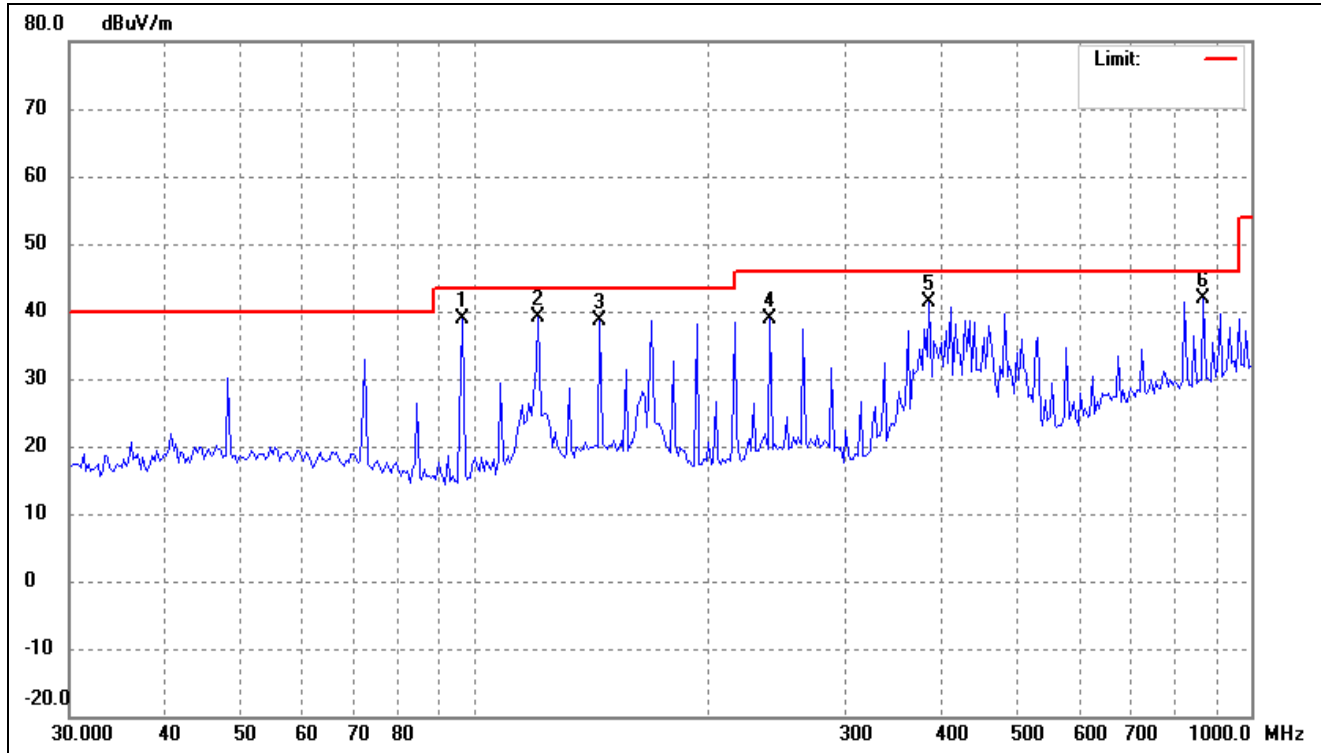
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	96.3230	52.36	-13.36	39.00	43.50	-4.50	-	-	peak
2	120.6118	48.71	-10.23	38.48	43.50	-5.02	-	-	peak
3	168.9970	46.97	-8.61	38.36	43.50	-5.14	-	-	peak
4	240.1442	47.98	-10.32	37.66	46.00	-8.34	-	-	peak
5	384.5447	47.28	-6.62	40.66	46.00	-5.34	-	-	peak
6	868.8860	39.55	2.04	41.59	46.00	-4.41	-	-	peak

802.11ac-VHT40			
Test Channel	5510MHz(worst case)	Polarity:	Vertical



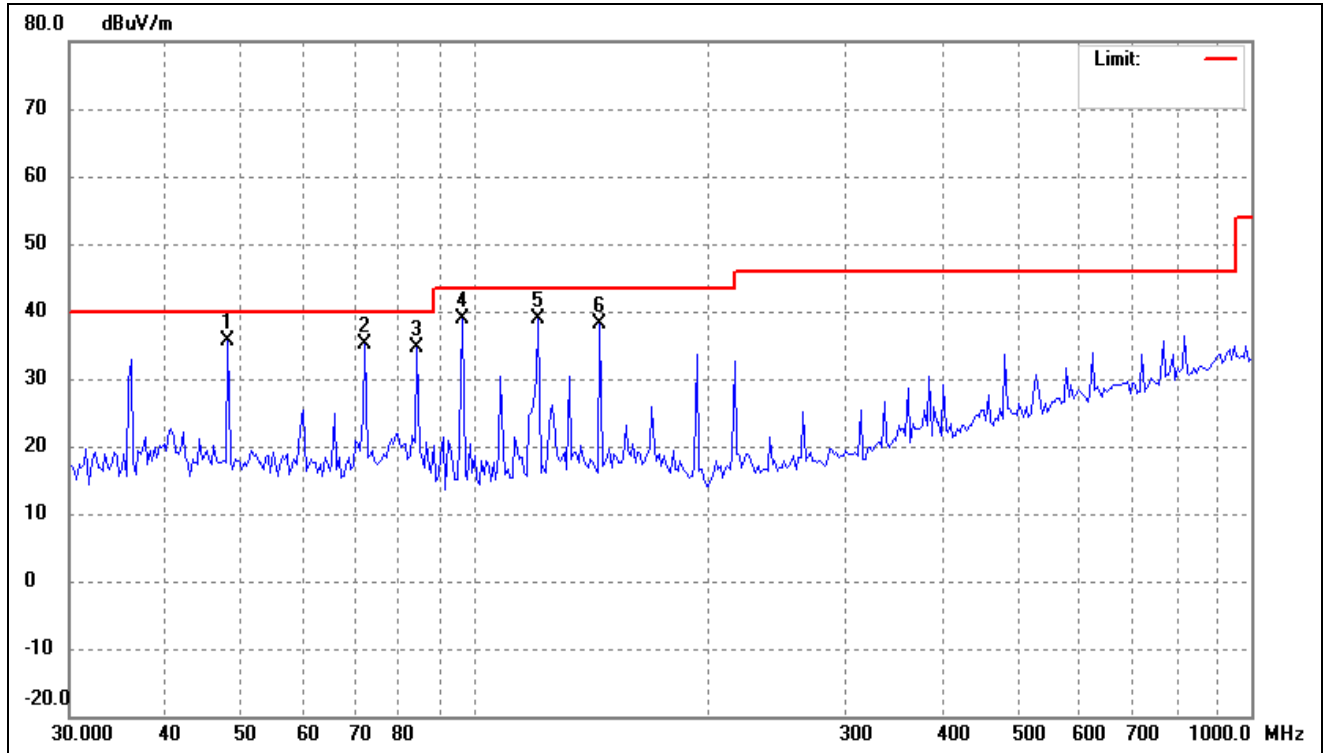
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	48.0392	44.06	-8.29	35.77	40.00	-4.23	-	-	peak
2	64.0800	44.25	-9.36	34.89	40.00	-5.11	-	-	peak
3	84.2839	48.57	-13.09	35.48	40.00	-4.52	-	-	peak
4	96.3230	52.67	-13.36	39.31	43.50	-4.19	-	-	peak
5	120.6118	49.08	-10.23	38.85	43.50	-4.65	-	-	peak
6	144.7899	47.22	-8.74	38.48	43.50	-5.02	-	-	peak

802.11ax-HE40			
Test Channel	5510MHz(worst case)	Polarity:	Horizontal



No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	96.3230	52.31	-13.36	38.95	43.50	-4.55	-	-	peak
2	120.6118	49.41	-10.23	39.18	43.50	-4.32	-	-	peak
3	144.7899	47.43	-8.74	38.69	43.50	-4.81	-	-	peak
4	240.1442	49.24	-10.32	38.92	46.00	-7.08	-	-	peak
5	384.5447	47.96	-6.62	41.34	46.00	-4.66	-	-	peak
6	868.8860	39.95	2.04	41.99	46.00	-4.01	-	-	peak

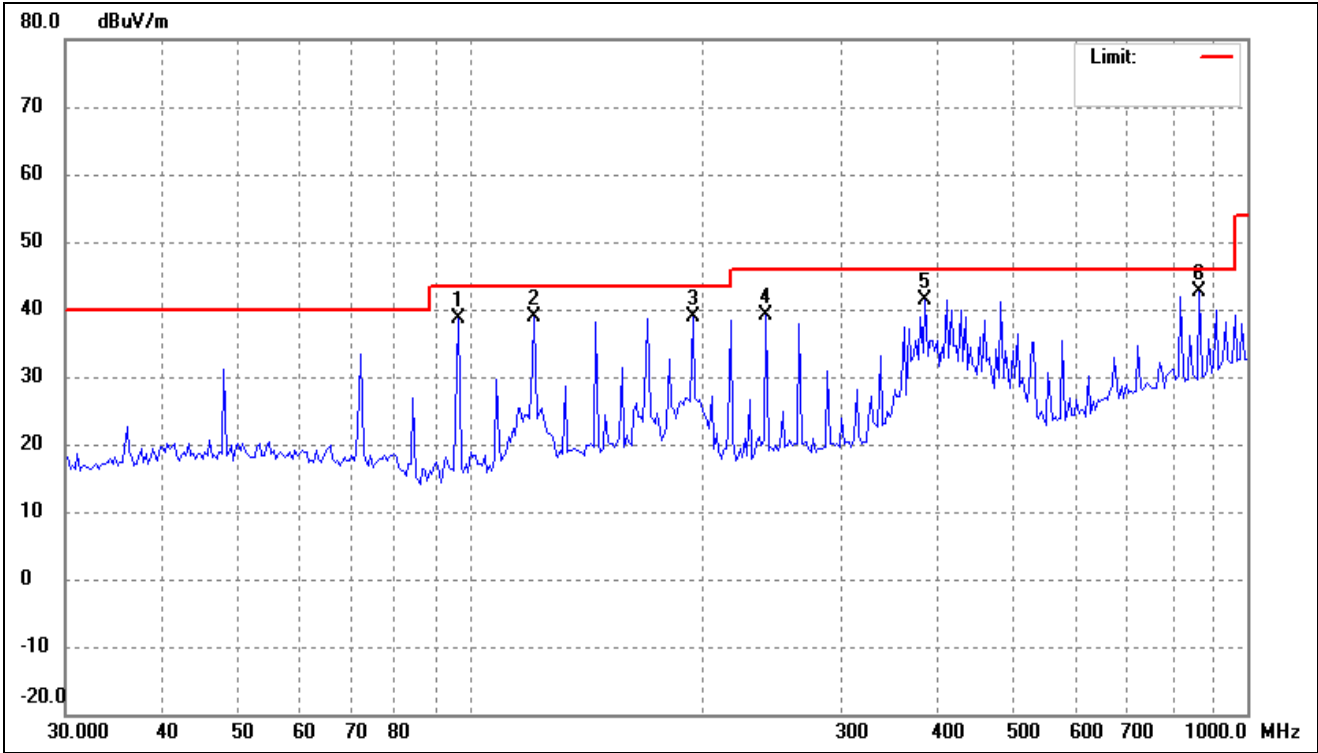
802.11ax-HE40			
Test Channel	5510MHz(worst case)	Polarity:	Vertical



No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	48.0392	44.00	-8.29	35.71	40.00	-4.29	-	-	peak
2	72.2111	45.95	-10.80	35.15	40.00	-4.85	-	-	peak
3	84.2839	47.84	-13.09	34.75	40.00	-5.25	-	-	peak
4	96.3230	52.17	-13.36	38.81	43.50	-4.69	-	-	peak
5	120.6118	49.08	-10.23	38.85	43.50	-4.65	-	-	peak
6	144.7899	46.82	-8.74	38.08	43.50	-5.42	-	-	peak

➤ 5725-5850MHz

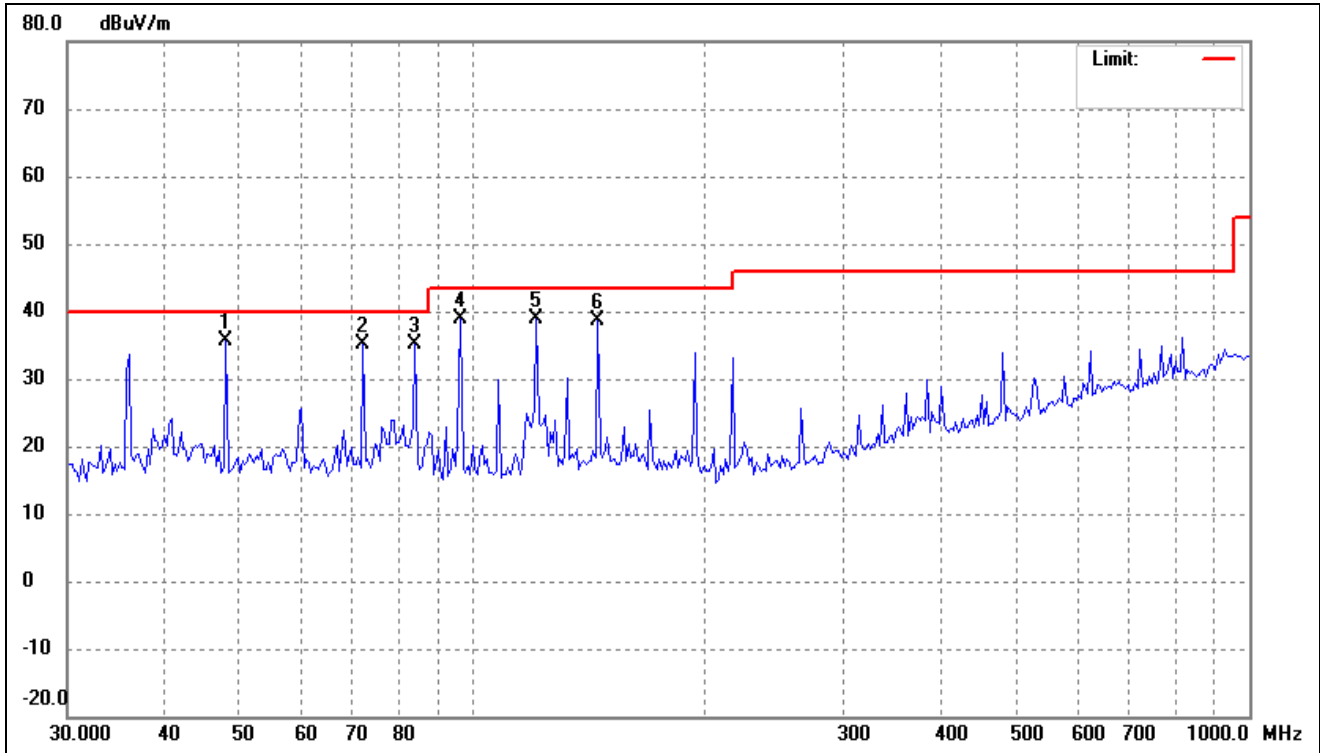
802.11a			
Test Channel	5745MHz(worst case)	Polarity:	Horizontal



No.	Frequency (MHz)	Reading (dBuV/m)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	96.3230	52.10	-13.36	38.74	43.50	-4.76	-	-	peak
2	120.6118	49.00	-10.23	38.77	43.50	-4.73	-	-	peak
3	193.1366	50.41	-11.45	38.96	43.50	-4.54	-	-	peak
4	240.1442	49.34	-10.32	39.02	46.00	-6.98	-	-	peak
5	384.5447	48.10	-6.62	41.48	46.00	-4.52	-	-	peak
6	868.8860	40.49	2.04	42.53	46.00	-3.47	-	-	peak

802.11a

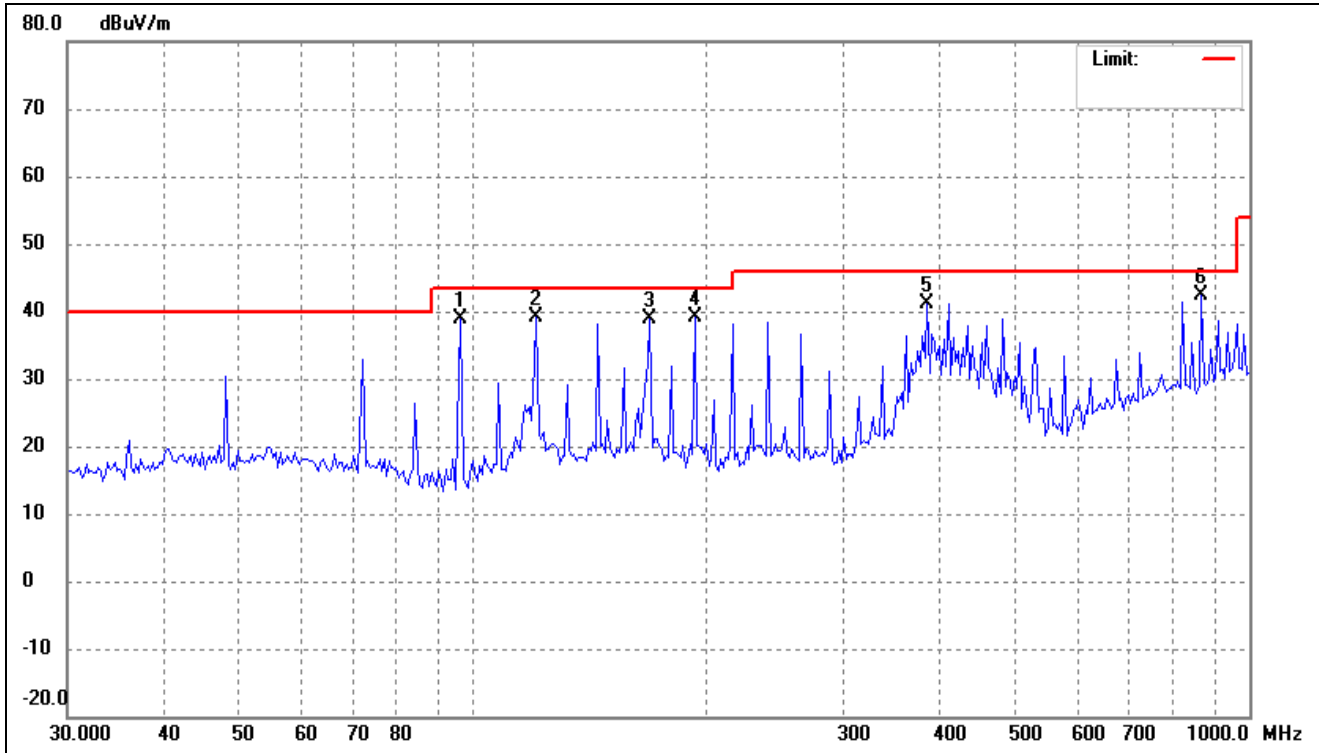
Test Channel	5745MHz(worst case)	Polarity:	Vertical
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No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	48.0392	43.99	-8.29	35.70	40.00	-4.30	-	-	peak
2	72.2111	46.01	-10.80	35.21	40.00	-4.79	-	-	peak
3	84.2839	48.17	-13.09	35.08	40.00	-4.92	-	-	peak
4	96.3230	52.18	-13.36	38.82	43.50	-4.68	-	-	peak
5	120.6118	49.23	-10.23	39.00	43.50	-4.50	-	-	peak
6	144.7899	47.42	-8.74	38.68	43.50	-4.82	-	-	peak

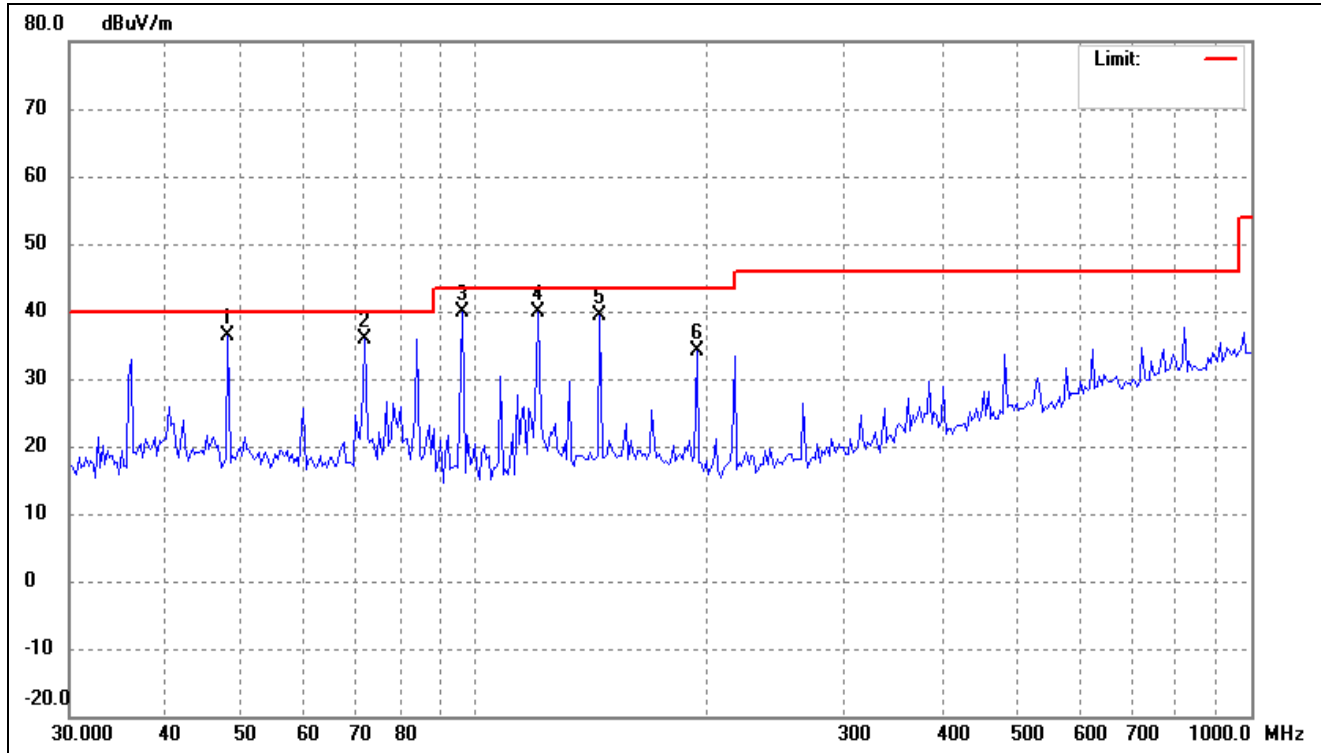
802.11n-HT20

Test Channel	5745MHz(worst case)	Polarity:	Horizontal
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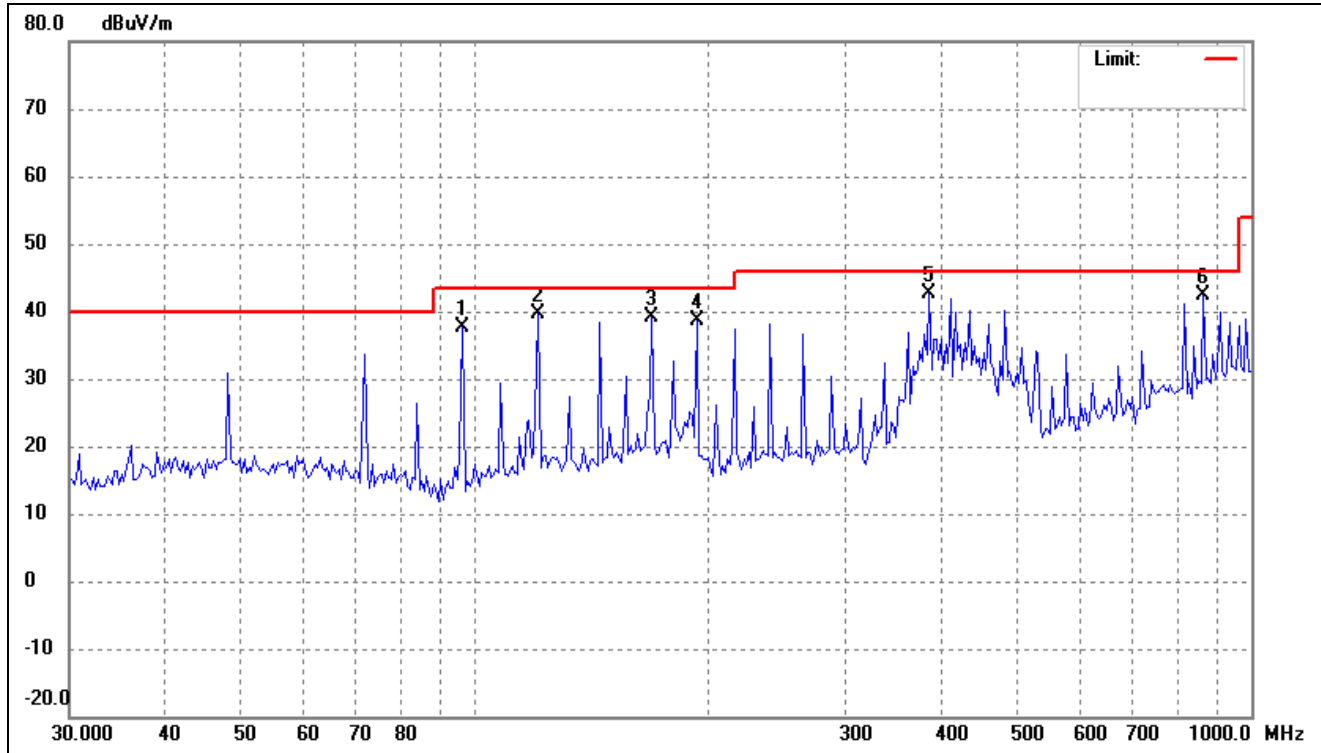
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	96.3230	52.31	-13.36	38.95	43.50	-4.55	-	-	peak
2	120.6118	49.38	-10.23	39.15	43.50	-4.35	-	-	peak
3	168.9970	47.58	-8.61	38.97	43.50	-4.53	-	-	peak
4	193.1366	50.58	-11.45	39.13	43.50	-4.37	-	-	peak
5	384.5447	47.73	-6.62	41.11	46.00	-4.89	-	-	peak
6	868.8860	40.23	2.04	42.27	46.00	-3.73	-	-	peak

802.11n-HT20			
Test Channel	5745MHz(worst case)	Polarity:	Vertical



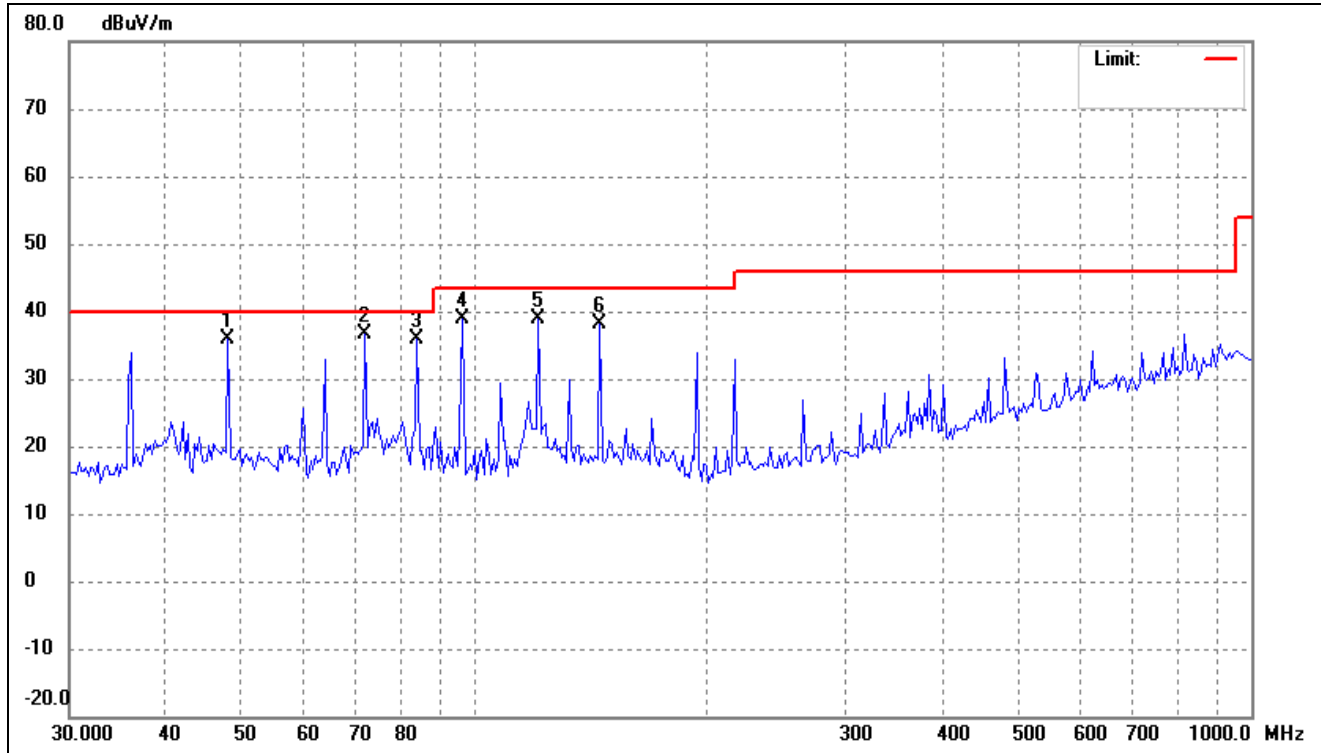
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	48.0392	44.58	-8.29	36.29	40.00	-3.71	-	-	peak
2	72.2111	46.61	-10.80	35.81	40.00	-4.19	-	-	peak
3	96.3230	53.17	-13.36	39.81	43.50	-3.69	-	-	peak
4	120.6118	50.20	-10.23	39.97	43.50	-3.53	-	-	peak
5	144.7899	48.13	-8.74	39.39	43.50	-4.11	-	-	peak
6	193.1366	45.59	-11.45	34.14	43.50	-9.36	-	-	peak

802.11ac-VHT20			
Test Channel	5745MHz(worst case)	Polarity:	Horizontal



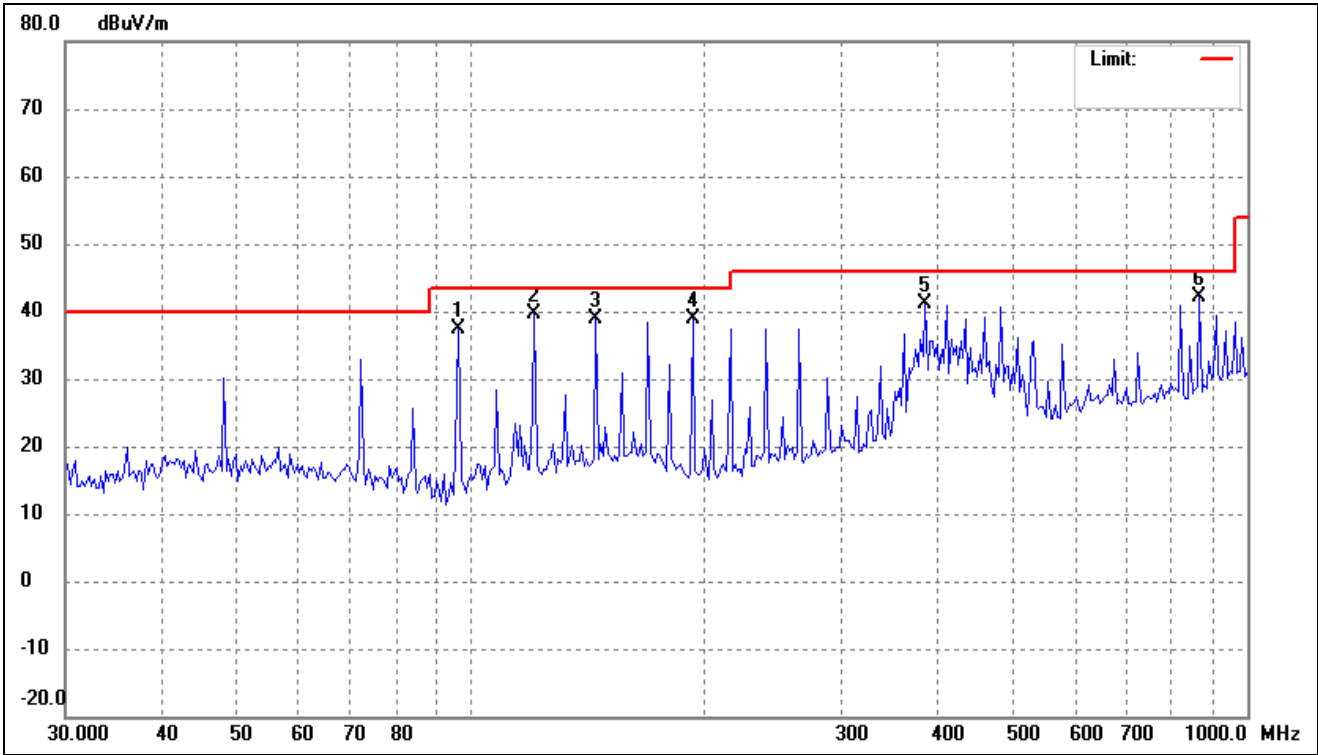
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	96.3230	51.03	-13.36	37.67	43.50	-5.83	-	-	peak
2	120.6118	49.89	-10.23	39.66	43.50	-3.84	-	-	peak
3	168.9970	47.63	-8.61	39.02	43.50	-4.48	-	-	peak
4	193.1366	50.05	-11.45	38.60	43.50	-4.90	-	-	peak
5	384.5447	49.23	-6.62	42.61	46.00	-3.39	-	-	peak
6	868.8860	40.42	2.04	42.46	46.00	-3.54	-	-	peak

802.11ac-VHT20			
Test Channel	5745MHz(worst case)	Polarity:	Vertical



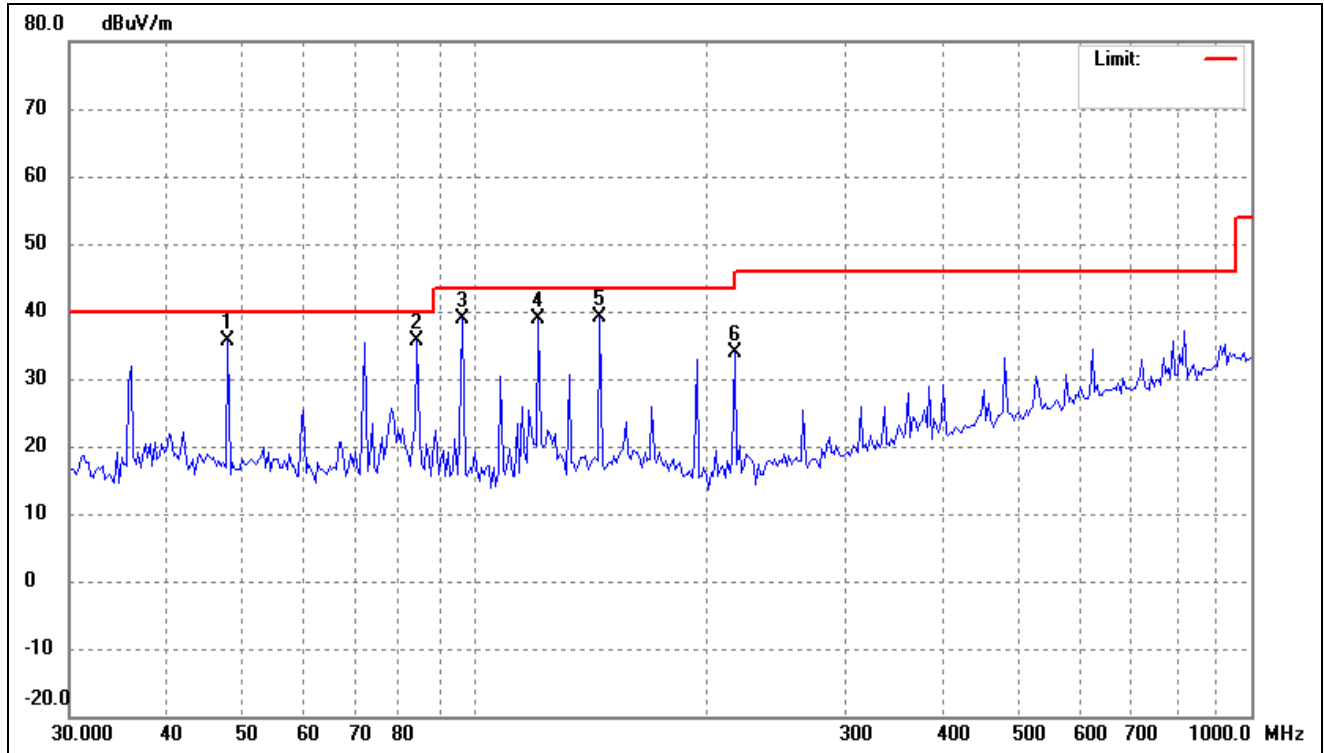
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	48.0392	44.10	-8.29	35.81	40.00	-4.19	-	-	peak
2	72.2111	47.37	-10.80	36.57	40.00	-3.43	-	-	peak
3	84.2839	48.93	-13.09	35.84	40.00	-4.16	-	-	peak
4	96.3230	52.17	-13.36	38.81	43.50	-4.69	-	-	peak
5	120.6118	49.12	-10.23	38.89	43.50	-4.61	-	-	peak
6	144.7899	46.77	-8.74	38.03	43.50	-5.47	-	-	peak

802.11ax-HE20			
Test Channel	5745MHz(worst case)	Polarity:	Horizontal



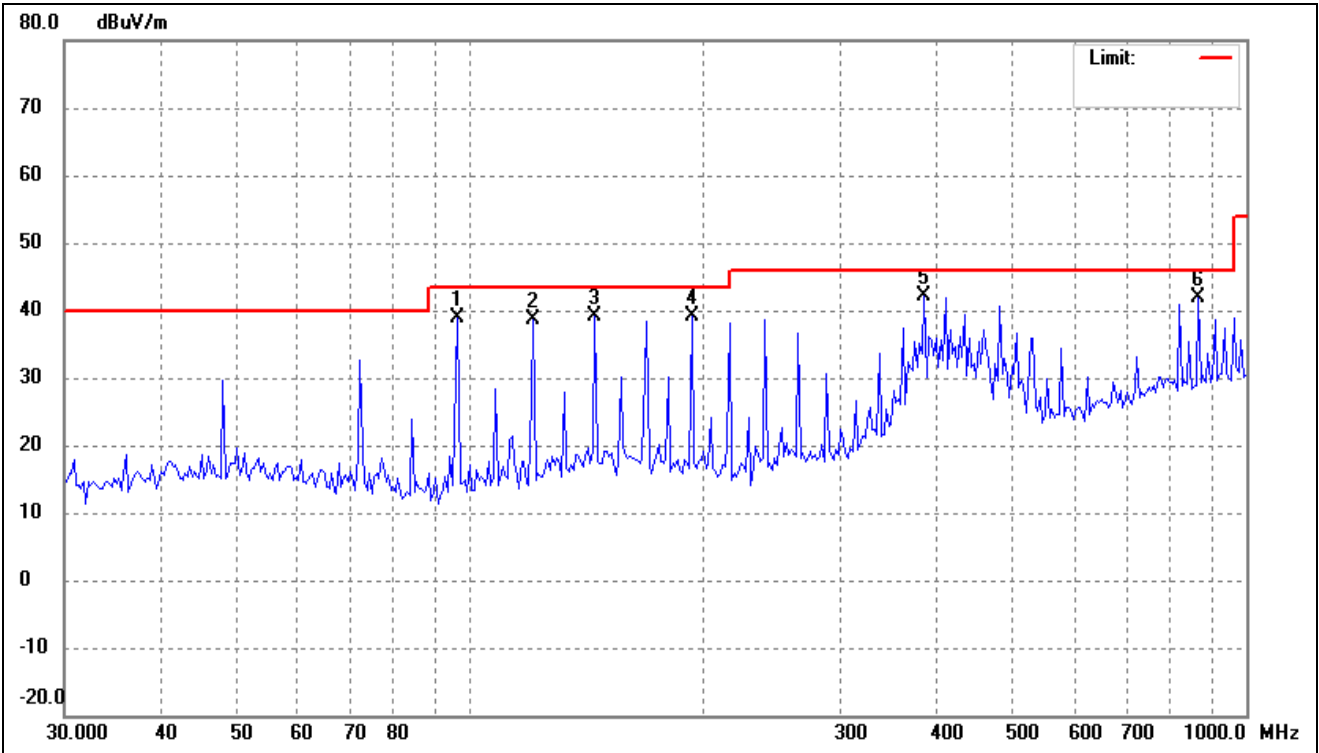
No.	Frequency (MHz)	Reading (dBuV/m)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	96.3230	50.84	-13.36	37.48	43.50	-6.02	-	-	peak
2	120.6118	49.89	-10.23	39.66	43.50	-3.84	-	-	peak
3	144.7899	47.57	-8.74	38.83	43.50	-4.67	-	-	peak
4	193.1366	50.29	-11.45	38.84	43.50	-4.66	-	-	peak
5	384.5447	47.70	-6.62	41.08	46.00	-4.92	-	-	peak
6	868.8860	39.97	2.04	42.01	46.00	-3.99	-	-	peak

802.11ax-HE20			
Test Channel	5745MHz(worst case)	Polarity:	Vertical



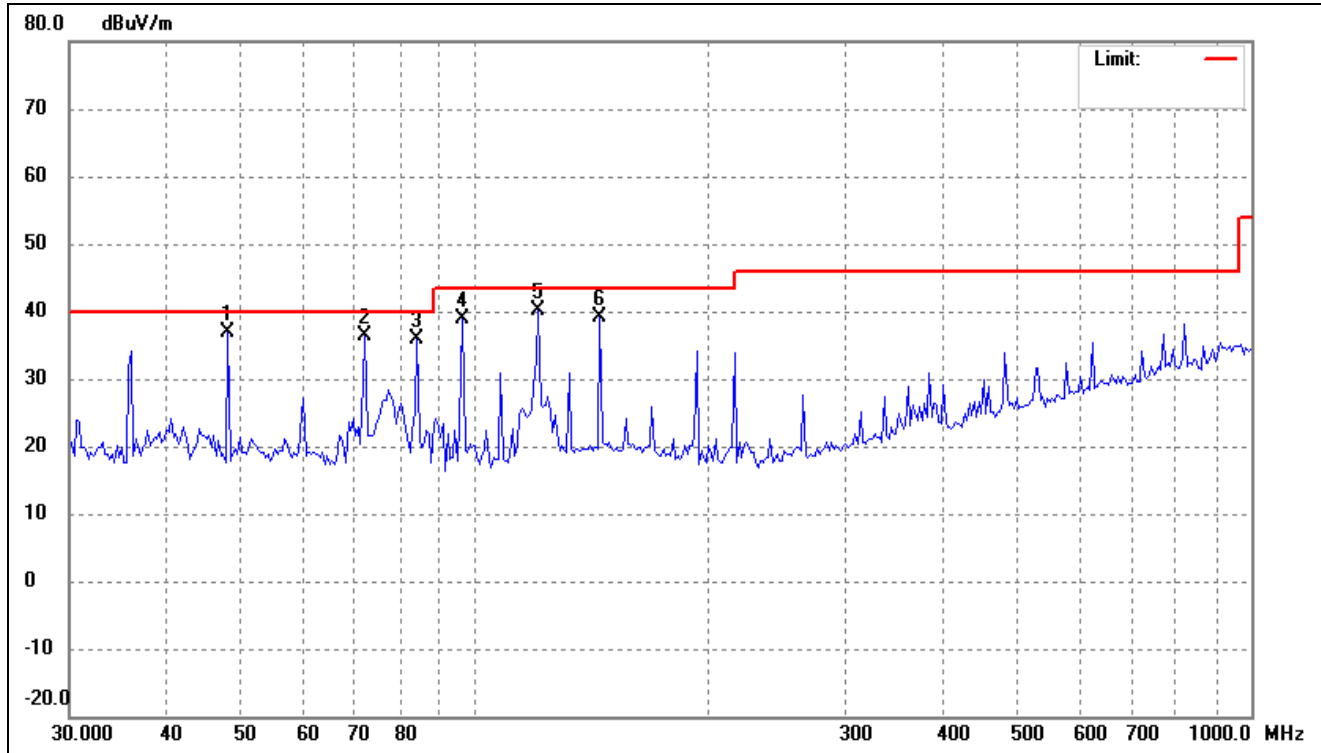
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	48.0392	44.01	-8.29	35.72	40.00	-4.28	-	-	peak
2	84.2839	48.81	-13.09	35.72	40.00	-4.28	-	-	peak
3	96.3230	52.17	-13.36	38.81	43.50	-4.69	-	-	peak
4	120.6118	48.99	-10.23	38.76	43.50	-4.74	-	-	peak
5	144.7899	47.75	-8.74	39.01	43.50	-4.49	-	-	peak
6	216.1197	45.69	-11.88	33.81	46.00	-12.19	-	-	peak

802.11n-HT40			
Test Channel	5755MHz(worst case)	Polarity:	Horizontal



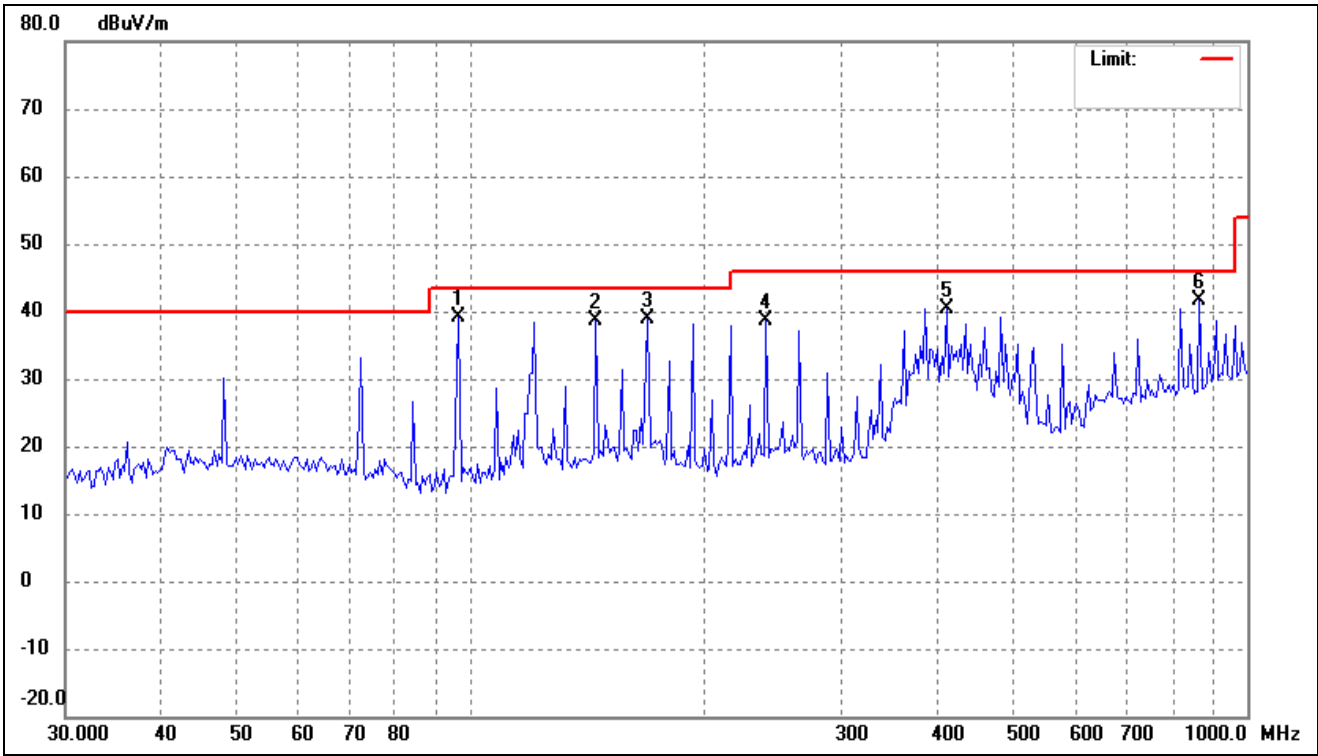
No.	Frequency (MHz)	Reading (dBuV/m)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	96.3230	52.28	-13.36	38.92	43.50	-4.58	-	-	peak
2	120.6118	48.81	-10.23	38.58	43.50	-4.92	-	-	peak
3	144.7899	47.86	-8.74	39.12	43.50	-4.38	-	-	peak
4	193.1366	50.55	-11.45	39.10	43.50	-4.40	-	-	peak
5	384.5447	48.79	-6.62	42.17	46.00	-3.83	-	-	peak
6	868.8860	39.80	2.04	41.84	46.00	-4.16	-	-	peak

802.11n-HT40			
Test Channel	5755MHz(worst case)	Polarity:	Vertical



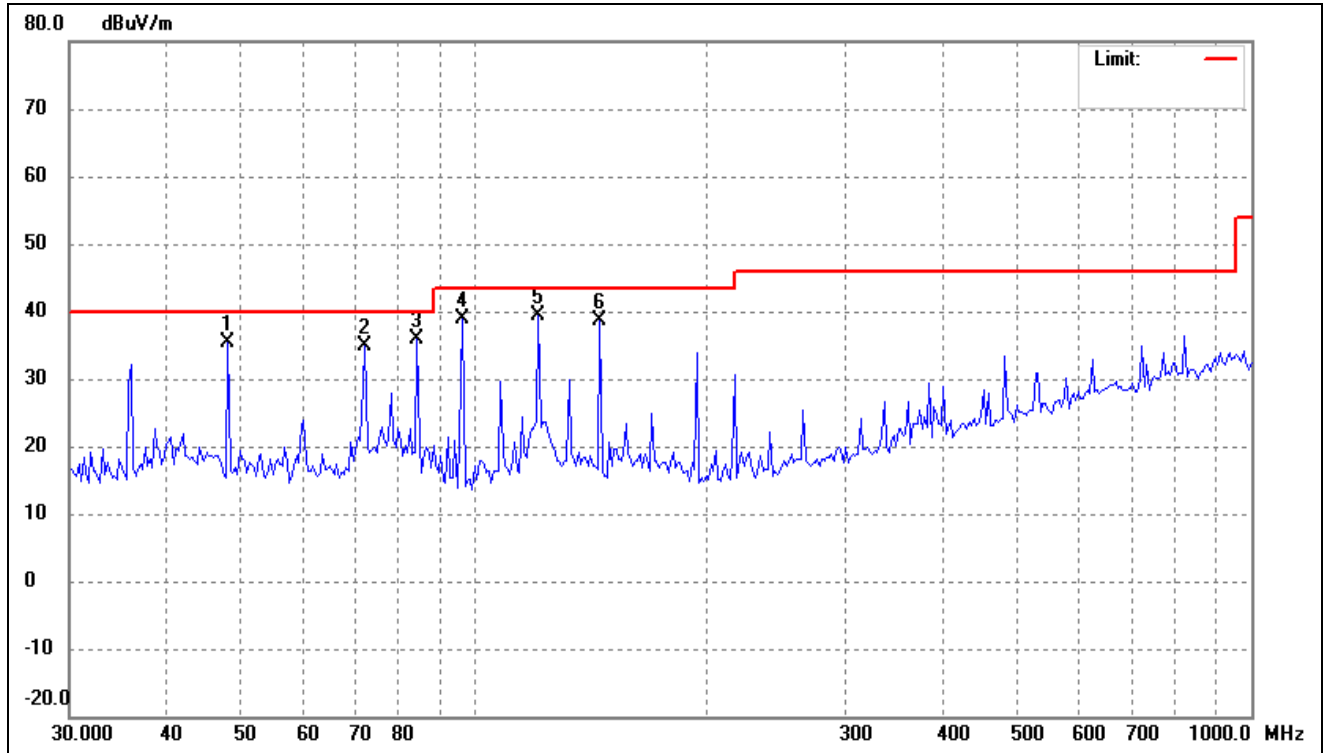
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	48.0392	45.18	-8.29	36.89	40.00	-3.11	-	-	peak
2	72.2111	47.25	-10.80	36.45	40.00	-3.55	-	-	peak
3	84.2839	48.85	-13.09	35.76	40.00	-4.24	-	-	peak
4	96.3230	52.17	-13.36	38.81	43.50	-4.69	-	-	peak
5	120.6118	50.33	-10.23	40.10	43.50	-3.40	-	-	peak
6	144.7899	47.90	-8.74	39.16	43.50	-4.34	-	-	peak

802.11ac-VHT40			
Test Channel	5755MHz(worst case)	Polarity:	Horizontal



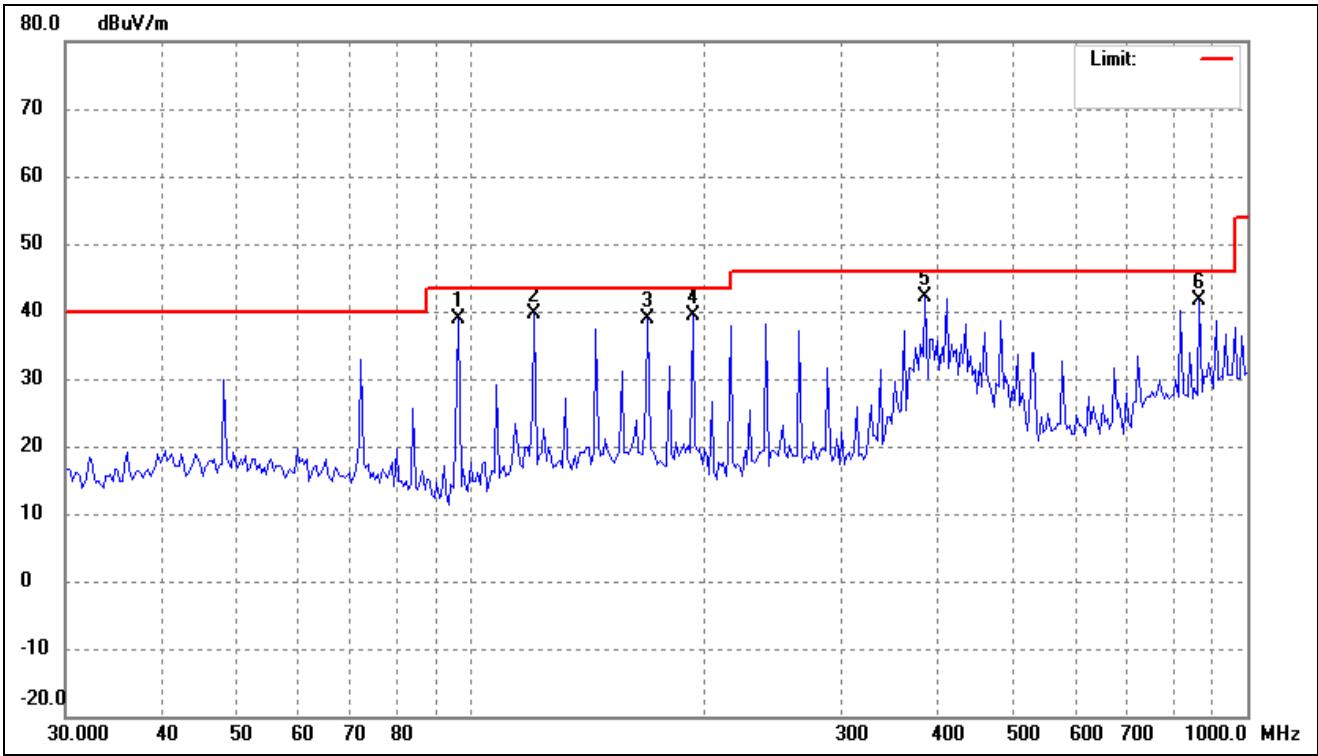
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	96.3230	52.45	-13.36	39.09	43.50	-4.41	-	-	peak
2	144.7899	47.49	-8.74	38.75	43.50	-4.75	-	-	peak
3	168.9970	47.57	-8.61	38.96	43.50	-4.54	-	-	peak
4	240.1442	48.91	-10.32	38.59	46.00	-7.41	-	-	peak
5	409.6506	46.49	-6.04	40.45	46.00	-5.55	-	-	peak
6	868.8860	39.51	2.04	41.55	46.00	-4.45	-	-	peak

802.11ac-VHT40			
Test Channel	5755MHz(worst case)	Polarity:	Vertical



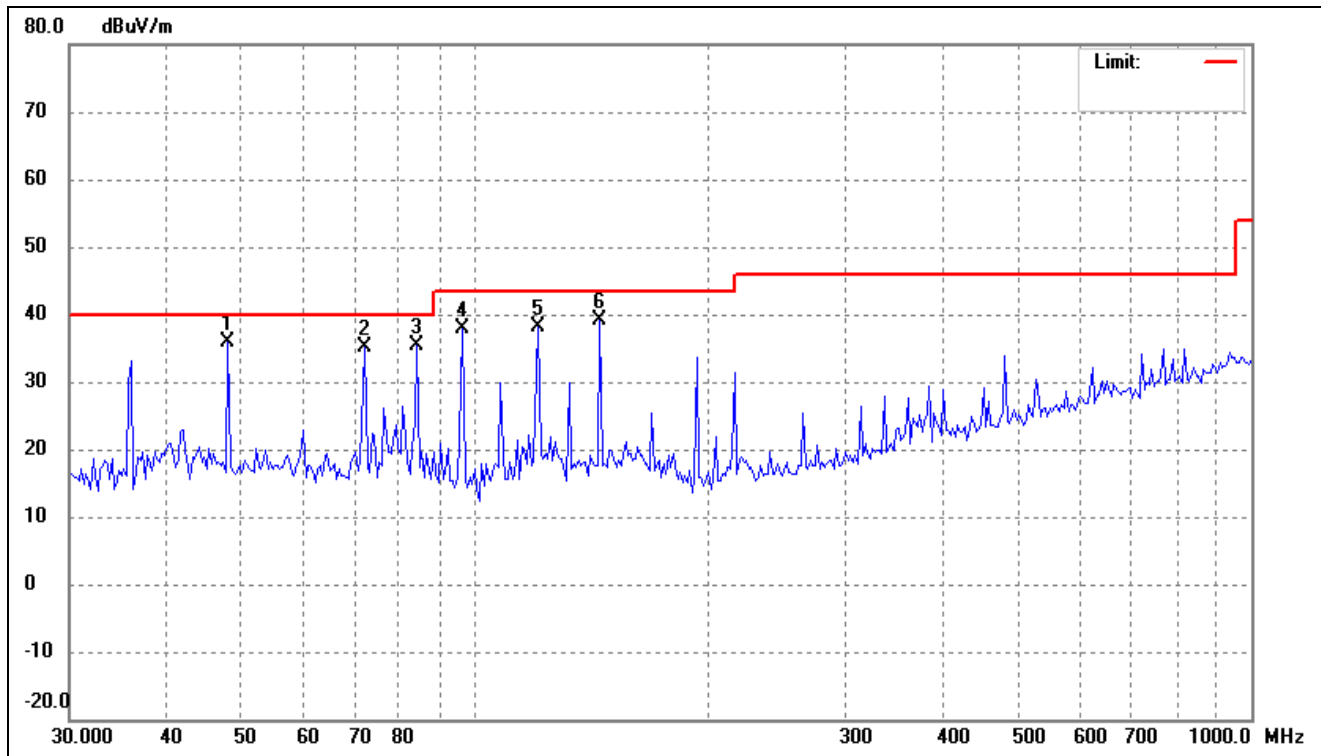
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	48.0392	43.56	-8.29	35.27	40.00	-4.73	-	-	peak
2	72.2111	45.58	-10.80	34.78	40.00	-5.22	-	-	peak
3	84.2839	49.00	-13.09	35.91	40.00	-4.09	-	-	peak
4	96.3230	52.17	-13.36	38.81	43.50	-4.69	-	-	peak
5	120.6118	49.61	-10.23	39.38	43.50	-4.12	-	-	peak
6	144.7899	47.43	-8.74	38.69	43.50	-4.81	-	-	peak

802.11ax-HE40			
Test Channel	5755MHz(worst case)	Polarity:	Horizontal



No.	Frequency (MHz)	Reading (dBuV/m)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	96.3230	52.28	-13.36	38.92	43.50	-4.58	-	-	peak
2	120.6118	49.90	-10.23	39.67	43.50	-3.83	-	-	peak
3	168.9970	47.54	-8.61	38.93	43.50	-4.57	-	-	peak
4	193.1366	50.93	-11.45	39.48	43.50	-4.02	-	-	peak
5	384.5447	48.66	-6.62	42.04	46.00	-3.96	-	-	peak
6	868.8860	39.50	2.04	41.54	46.00	-4.46	-	-	peak

802.11ax-HE40			
Test Channel	5755MHz(worst case)	Polarity:	Vertical

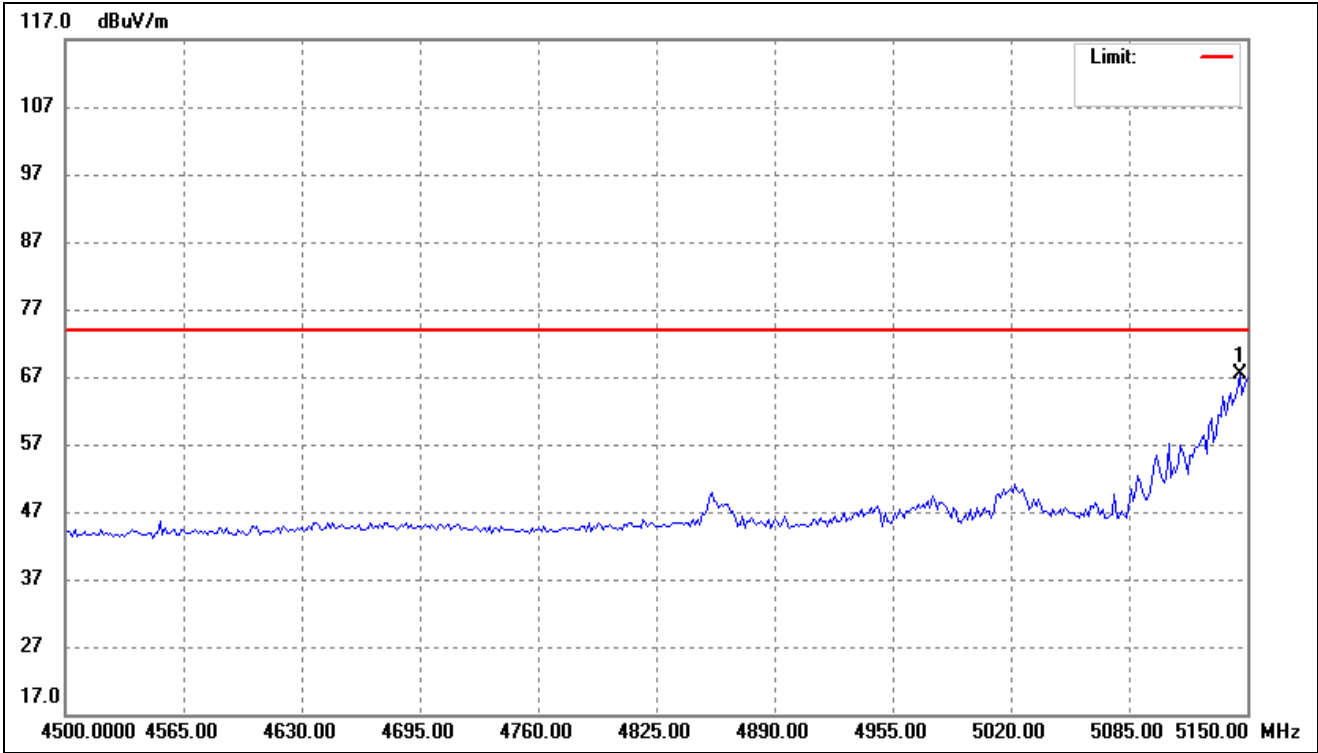


No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	48.0392	44.13	-8.29	35.84	40.00	-4.16	-	-	peak
2	72.2111	46.02	-10.80	35.22	40.00	-4.78	-	-	peak
3	84.2839	48.56	-13.09	35.47	40.00	-4.53	-	-	peak
4	96.3230	51.17	-13.36	37.81	43.50	-5.69	-	-	peak
5	120.6118	48.41	-10.23	38.18	43.50	-5.32	-	-	peak
6	144.7899	47.78	-8.74	39.04	43.50	-4.46	-	-	peak

Remark: '-'Means' the test Degree and Height are not recorded by the test software and only show the worst case in the test report.

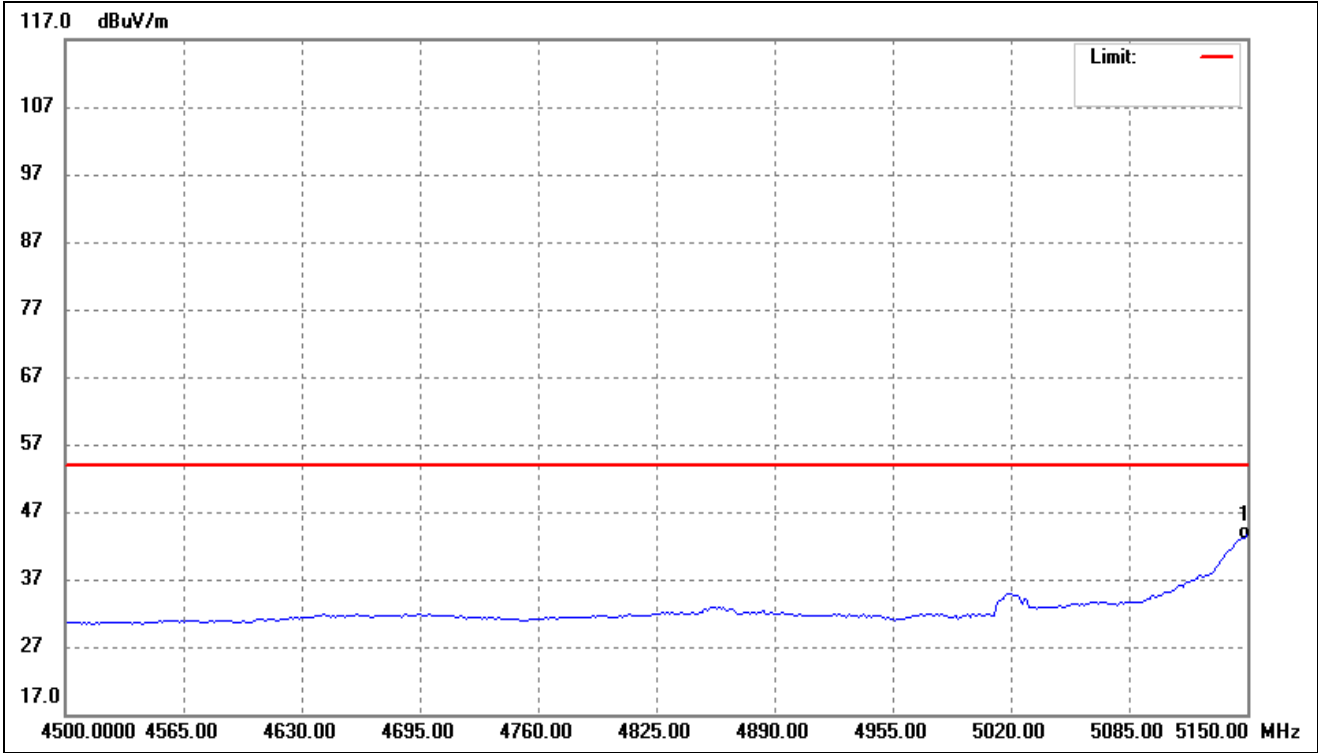
➤ Spurious Emission above 1GHz

802.11a- Restricted Bandedge			
Test Channel	band 5.15-5.25GHz	Polarity:	Horizontal(worst case)



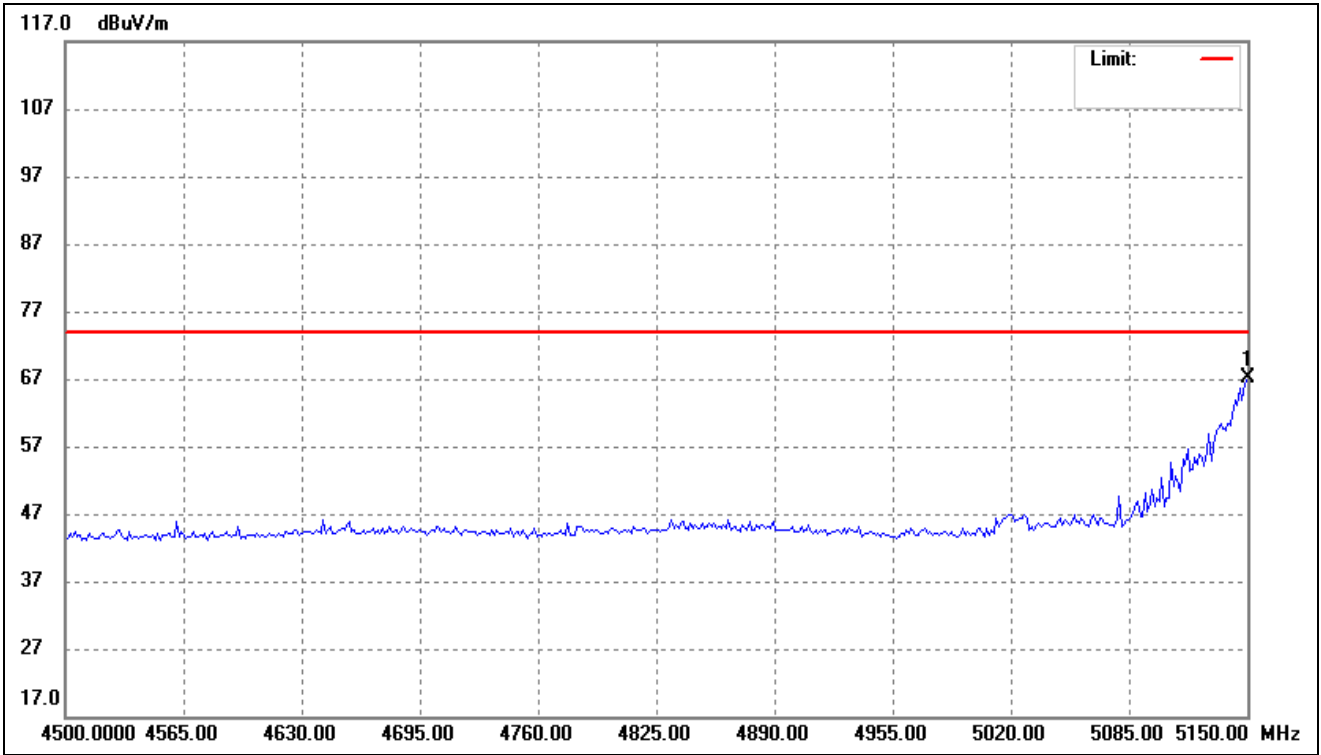
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5146.092	79.01	-11.62	67.39	74.00	-6.61	-	-	peak

802.11a- Restricted Bandedge			
Test Channel	band 5.15-5.25GHz	Polarity:	Horizontal(worst case)



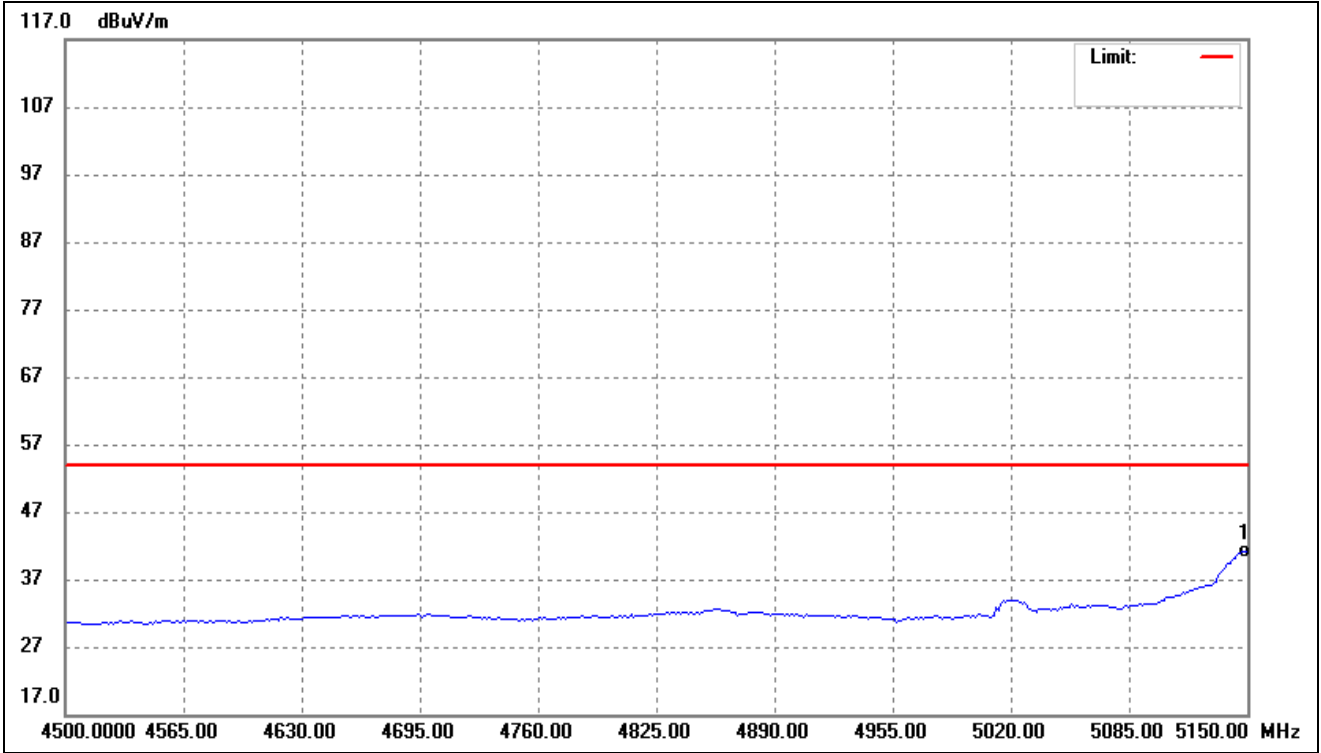
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5150.000	55.40	-11.59	43.81	54.00	-10.19	-	-	AVG

802.11n-HT20- Restricted Bandedge			
Test Channel	band 5.15-5.25GHz	Polarity:	Horizontal(worst case)



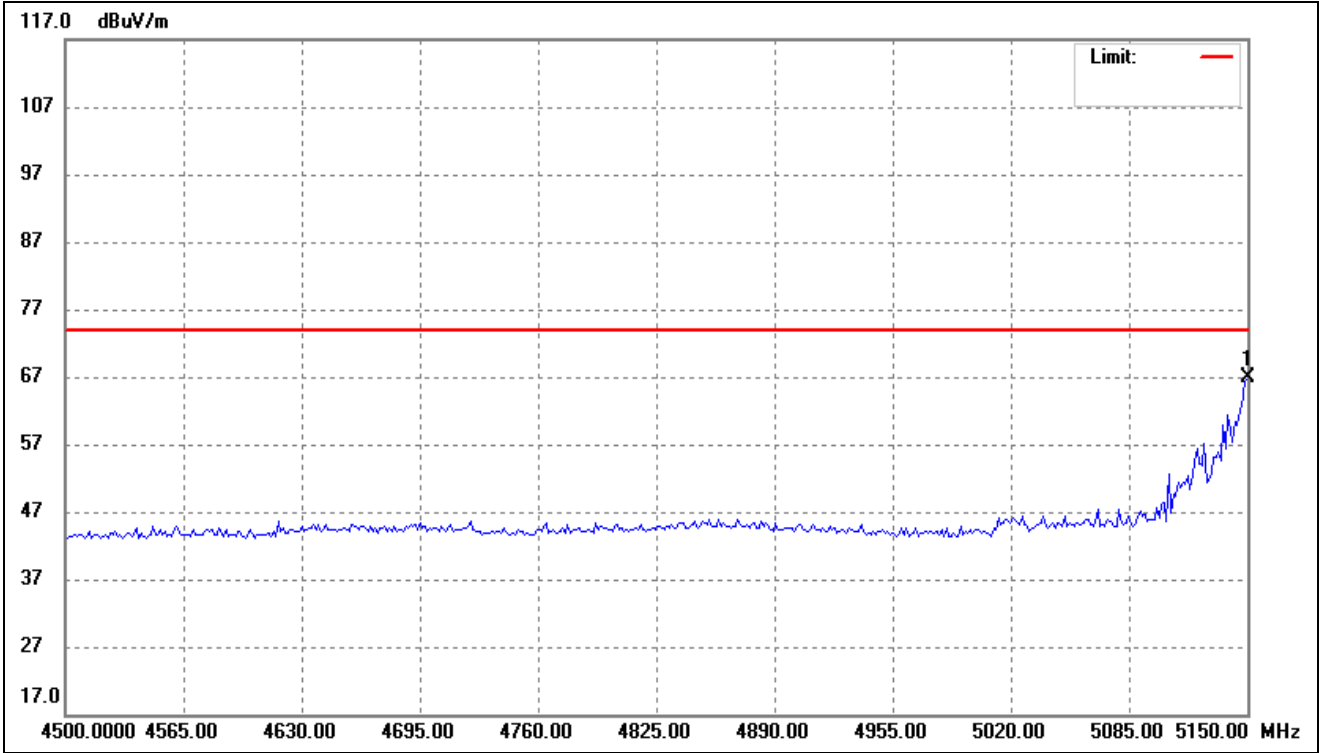
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5150.000	78.64	-11.59	67.05	74.00	-6.95	-	-	peak

802.11n-HT20- Restricted Bandedge			
Test Channel	band 5.15-5.25GHz	Polarity:	Horizontal(worst case)



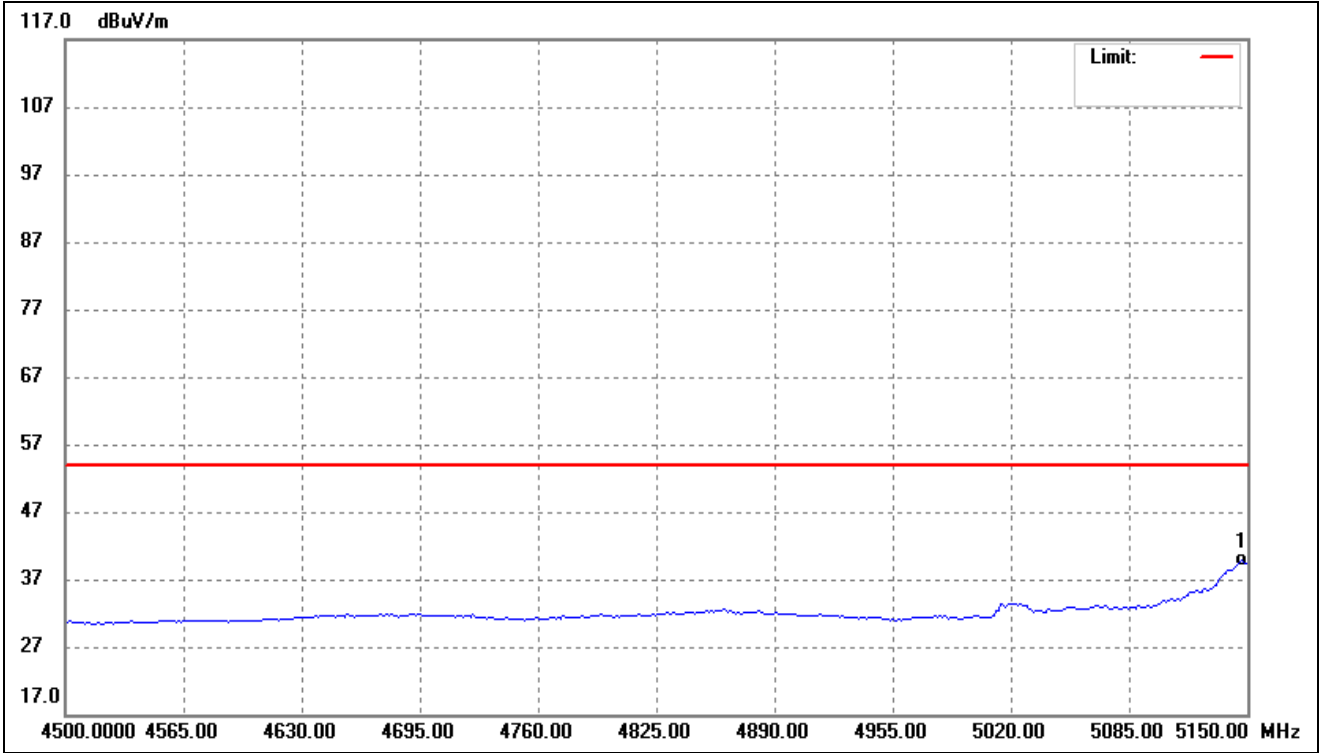
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5148.697	52.83	-11.60	41.23	54.00	-12.77	-	-	AVG

802.11ac-VHT20- Restricted Bandedge			
Test Channel	band 5.15-5.25GHz	Polarity:	Horizontal(worst case)



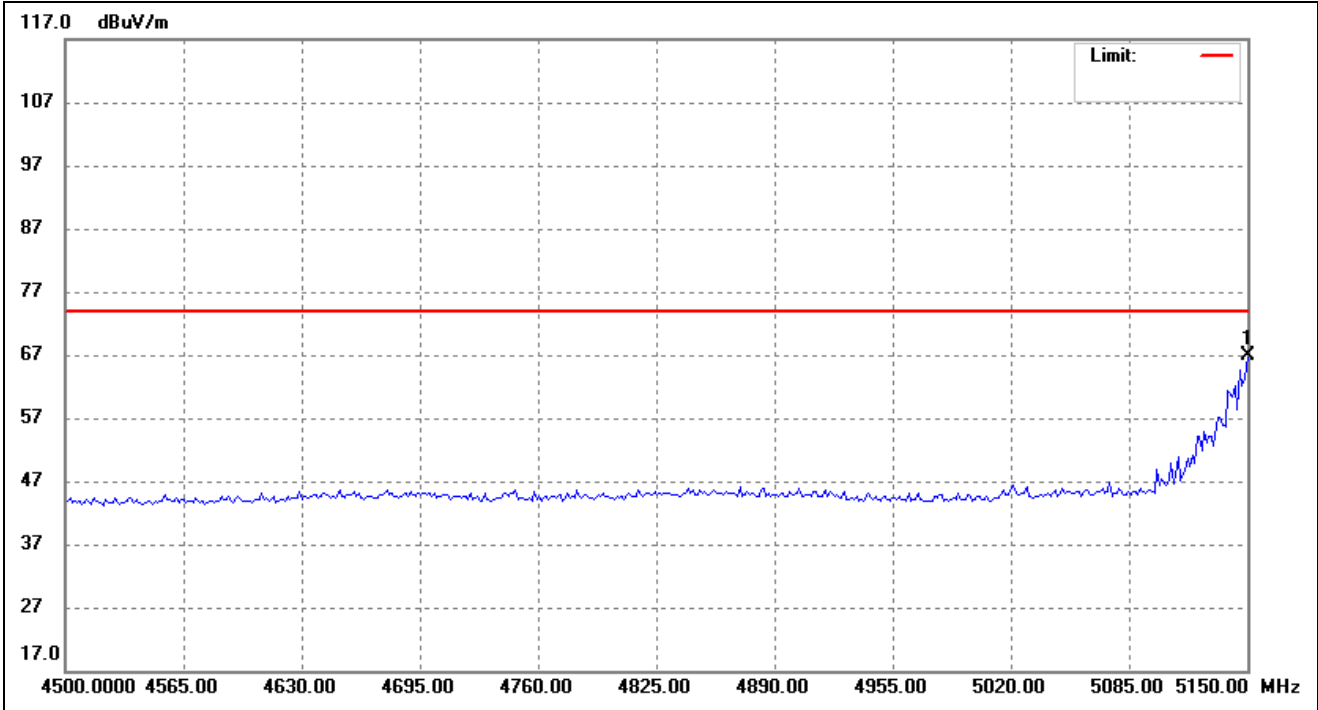
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5150.000	78.57	-11.59	66.98	74.00	-7.02	-	-	peak

802.11ac-VHT20- Restricted Bandedge			
Test Channel	band 5.15-5.25GHz	Polarity:	Horizontal(worst case)



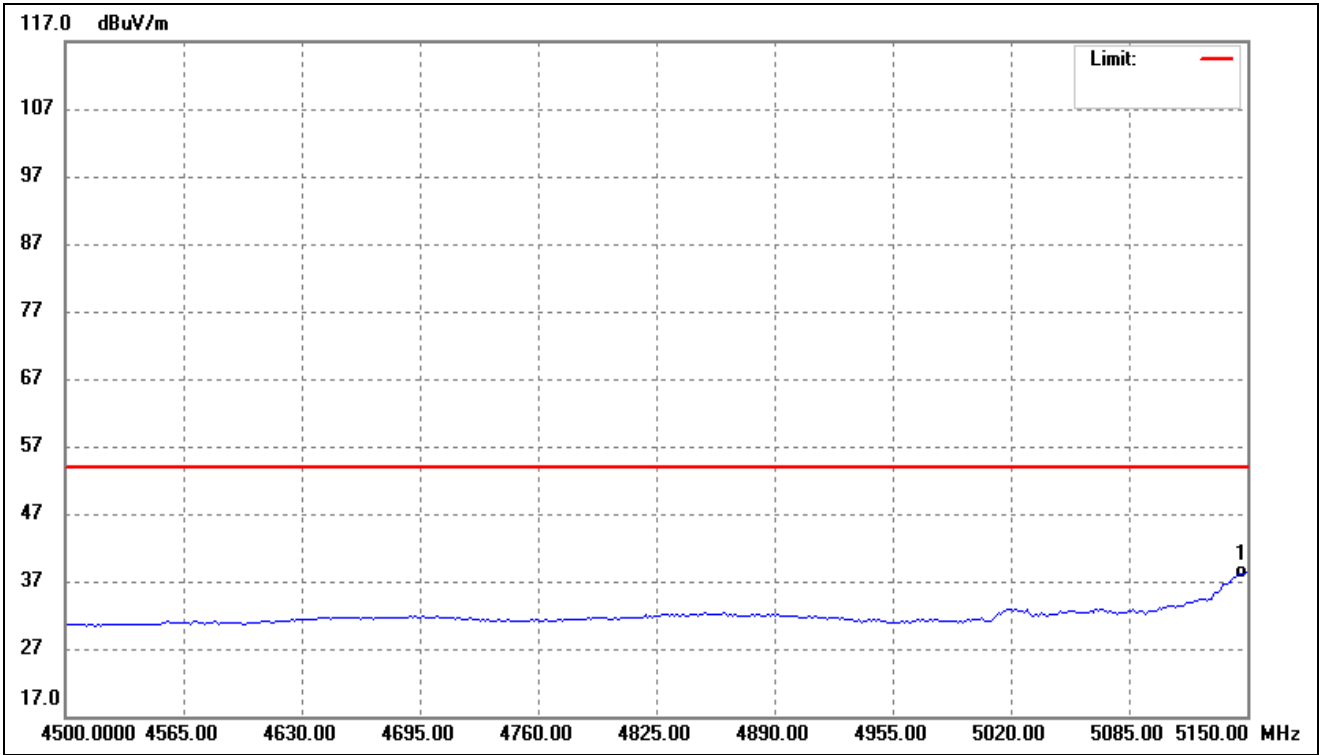
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5147.395	51.47	-11.62	39.85	54.00	-14.15	-	-	AVG

802.11ax-HE20- Restricted Bandedge			
Test Channel	band 5.15-5.25GHz	Polarity:	Horizontal(worst case)



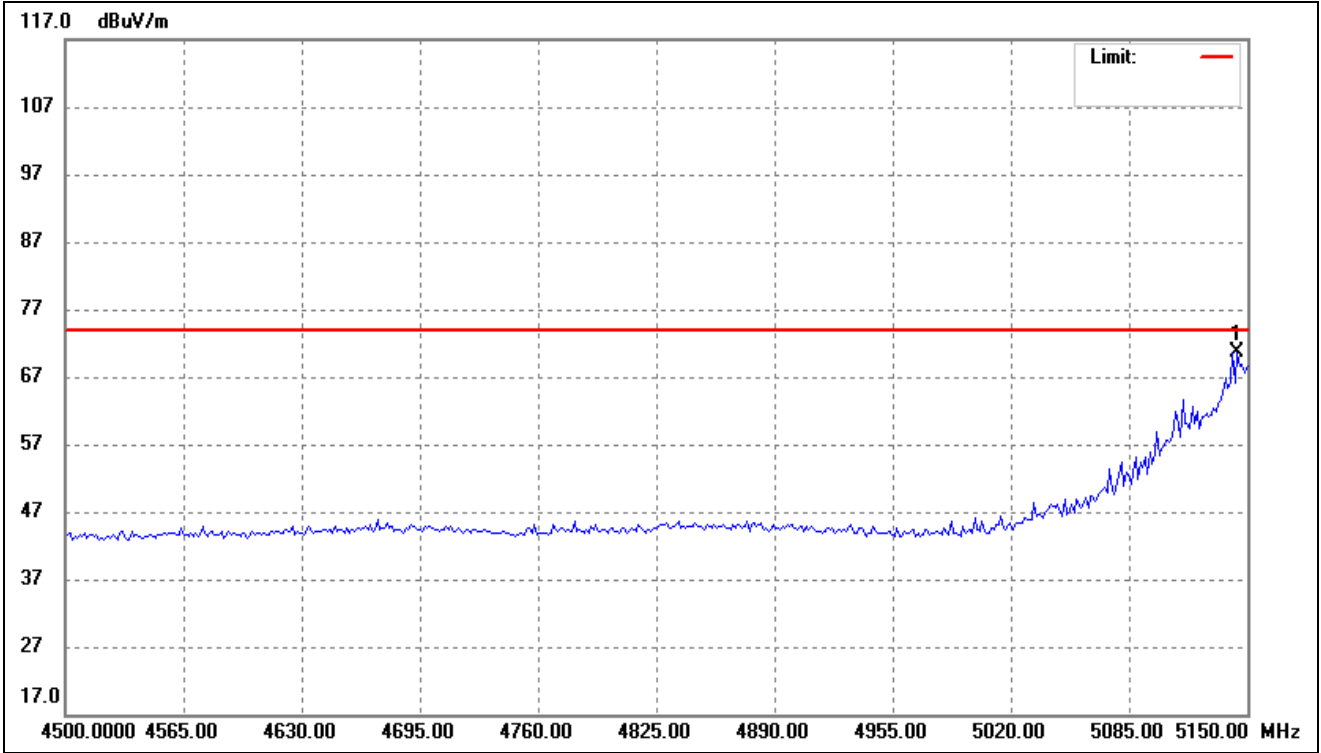
No.	Frequency	Reading	Correct	Result	Limit	Margin	Degree	Height	Remark
	(MHz)	(dBuV/m)	dB/m	(dBuV/m)	(dBuV/m)	(dB)	()	(cm)	
1	5150.000	78.36	-11.59	66.77	74.00	-7.23	-	-	peak

802.11ax-HE20- Restricted Bandedge			
Test Channel	band 5.15-5.25GHz	Polarity:	Horizontal(worst case)



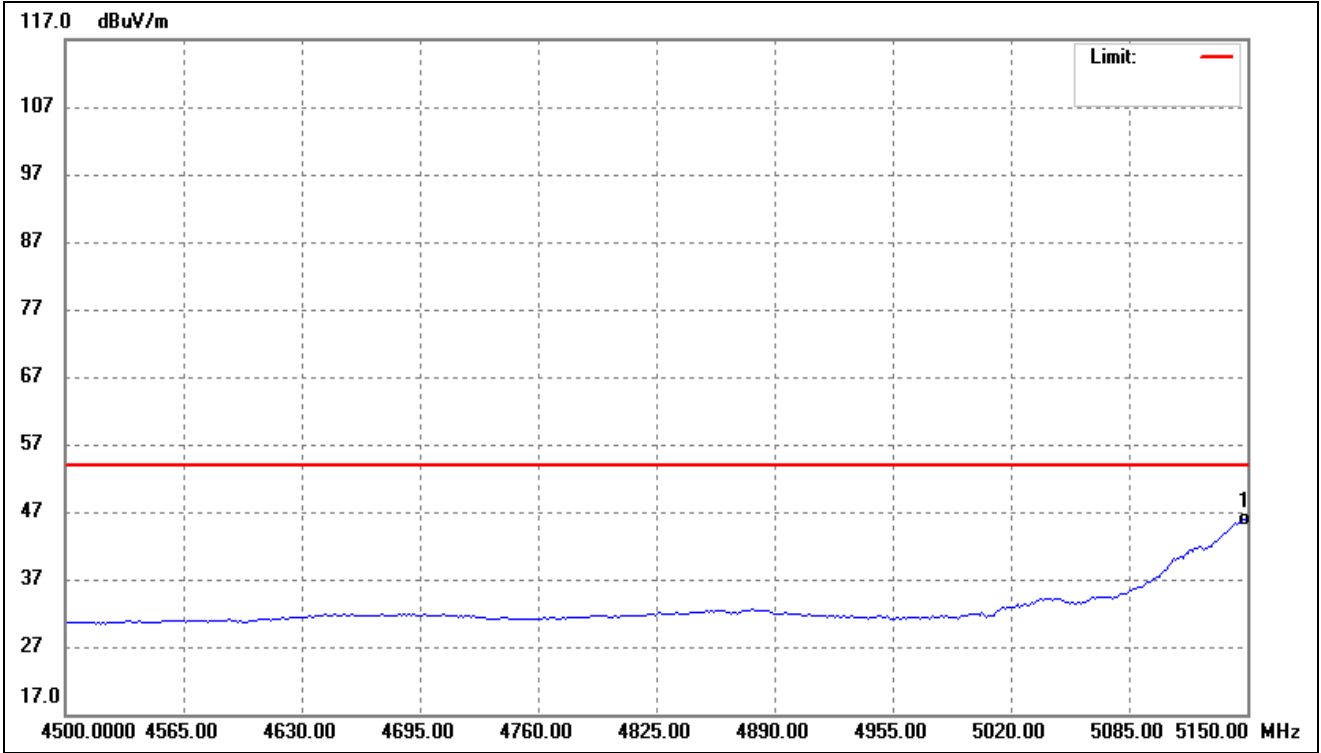
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5150.000	49.92	-11.59	38.33	54.00	-15.67	-	-	AVG

802.11n-HT40- Restricted Bandedge			
Test Channel	band 5.15-5.25GHz	Polarity:	Horizontal(worst case)



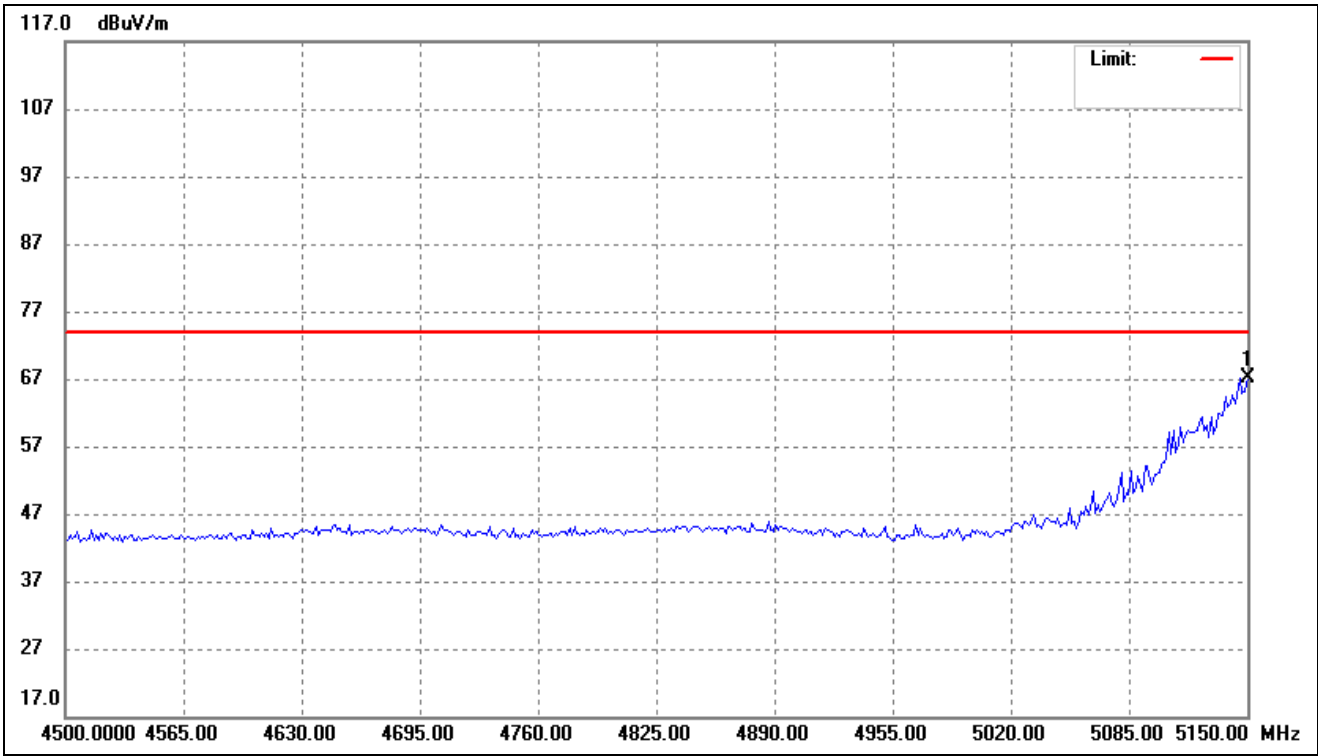
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5144.790	82.29	-11.63	70.66	74.00	-3.34	-	-	peak

802.11n-HT40- Restricted Bandedge			
Test Channel	band 5.15-5.25GHz	Polarity:	Horizontal(worst case)



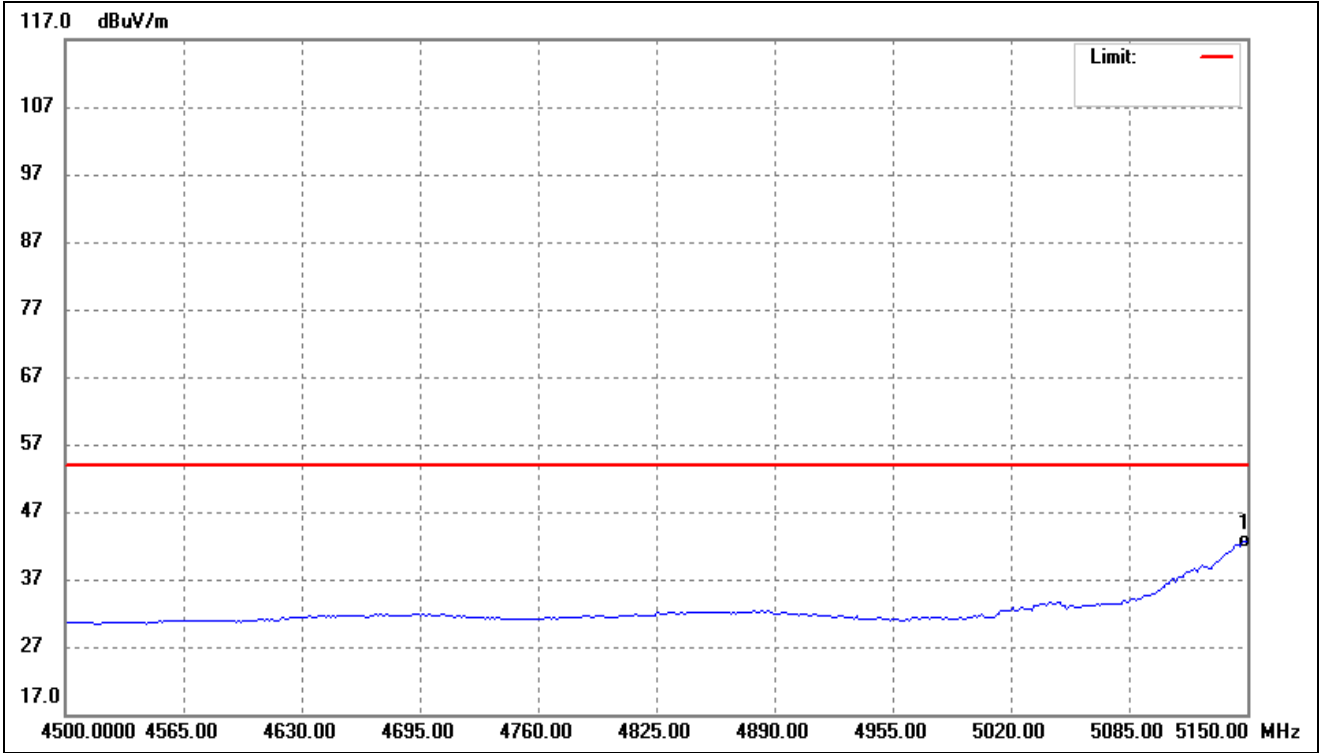
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5148.697	57.47	-11.60	45.87	54.00	-8.13	-	-	AVG

802.11ac-VHT40- Restricted Bandedge			
Test Channel	band 5.15-5.25GHz	Polarity:	Horizontal(worst case)



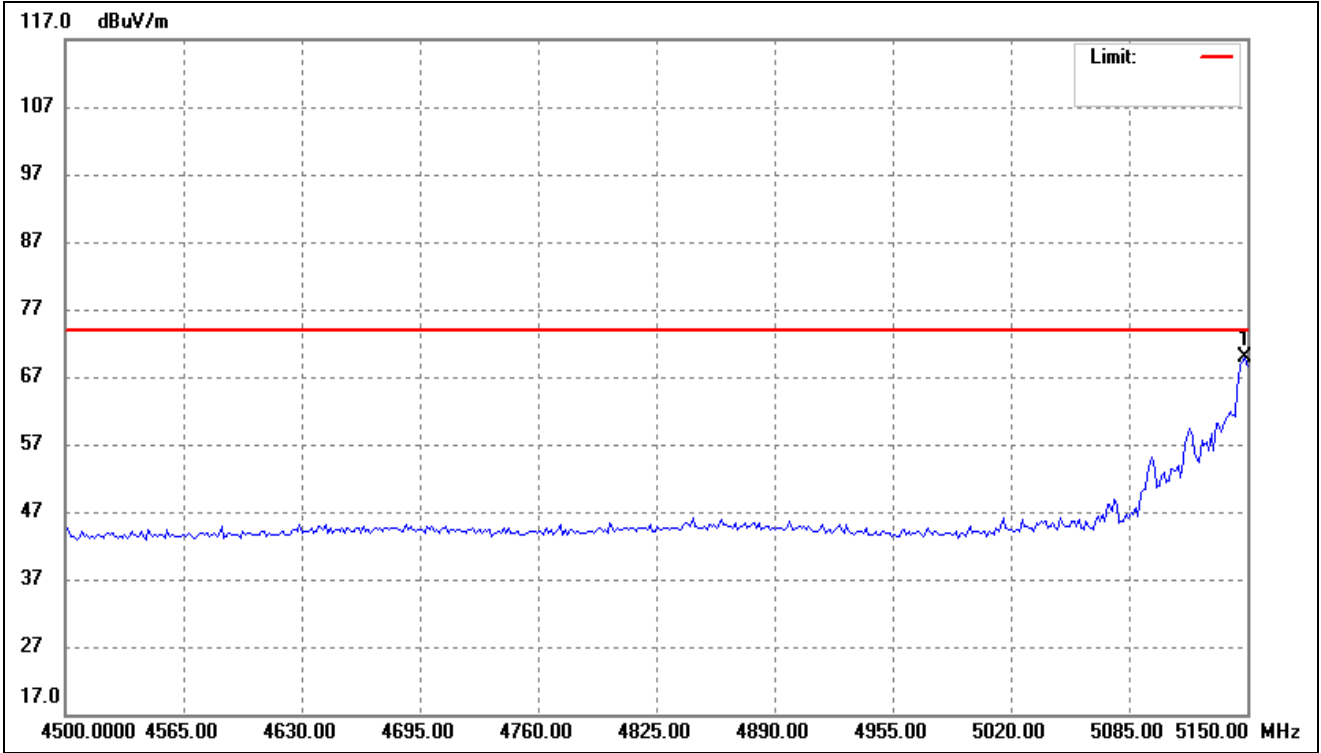
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5150.000	78.74	-11.59	67.15	74.00	-6.85	-	-	peak

802.11ac-VHT40- Restricted Bandedge			
Test Channel	band 5.15-5.25GHz	Polarity:	Horizontal(worst case)



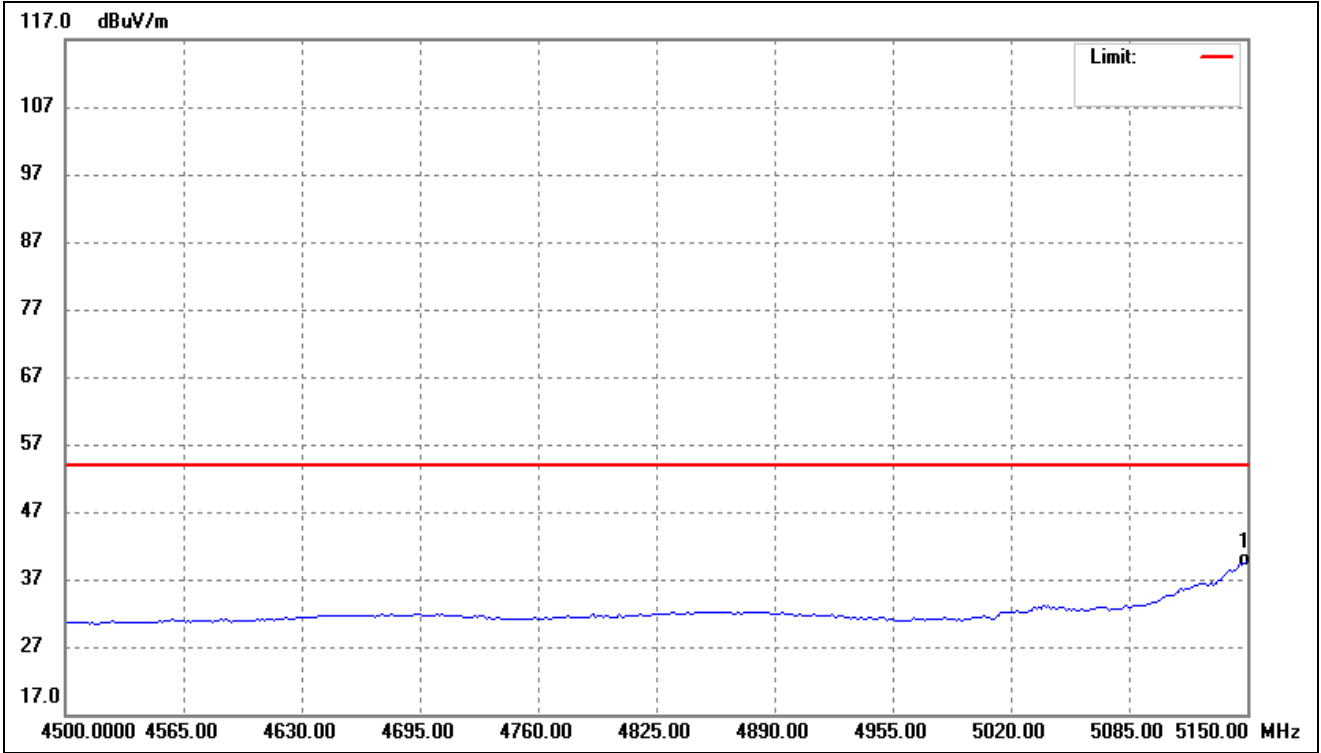
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5150.000	54.24	-11.59	42.65	54.00	-11.35	-	-	AVG

802.11ax-HE40- Restricted Bandedge			
Test Channel	band 5.15-5.25GHz	Polarity:	Horizontal(worst case)



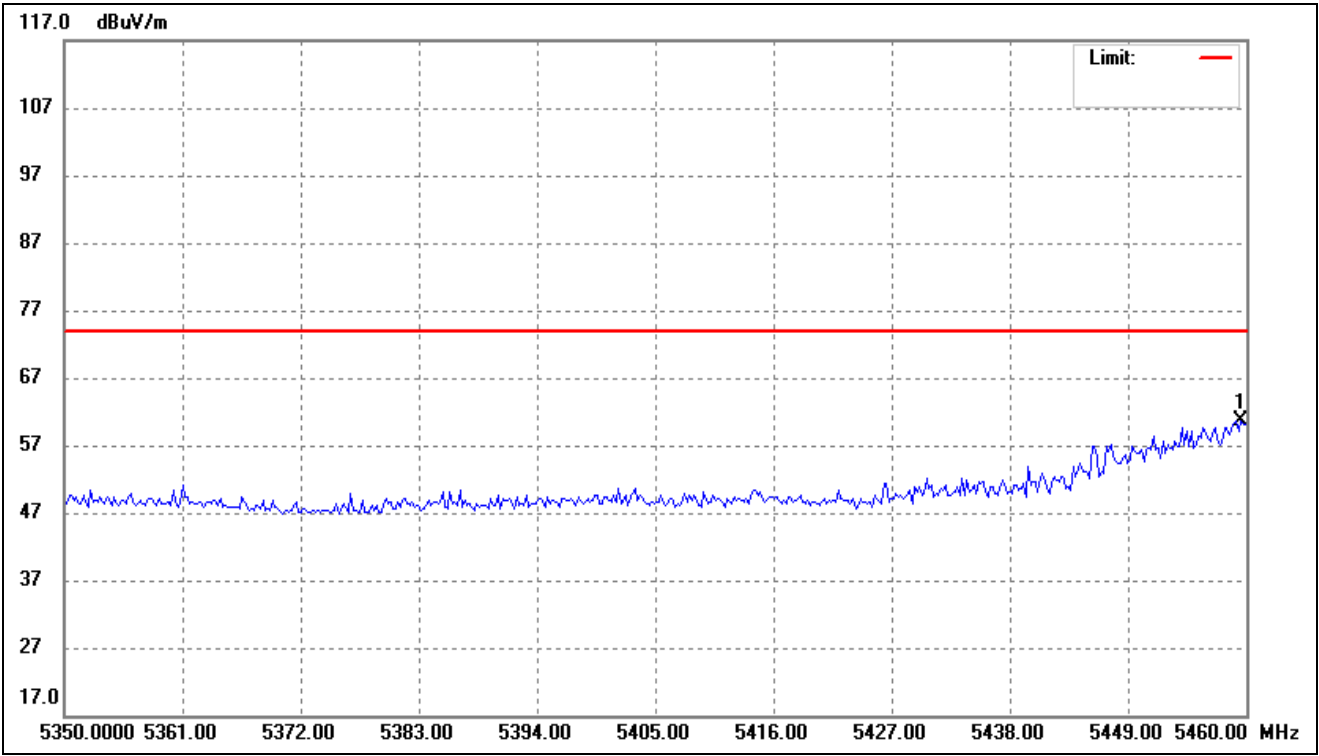
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5148.697	81.42	-11.60	69.82	74.00	-4.18	-	-	peak

802.11ax-HE40- Restricted Bandedge			
Test Channel	band 5.15-5.25GHz	Polarity:	Horizontal(worst case)



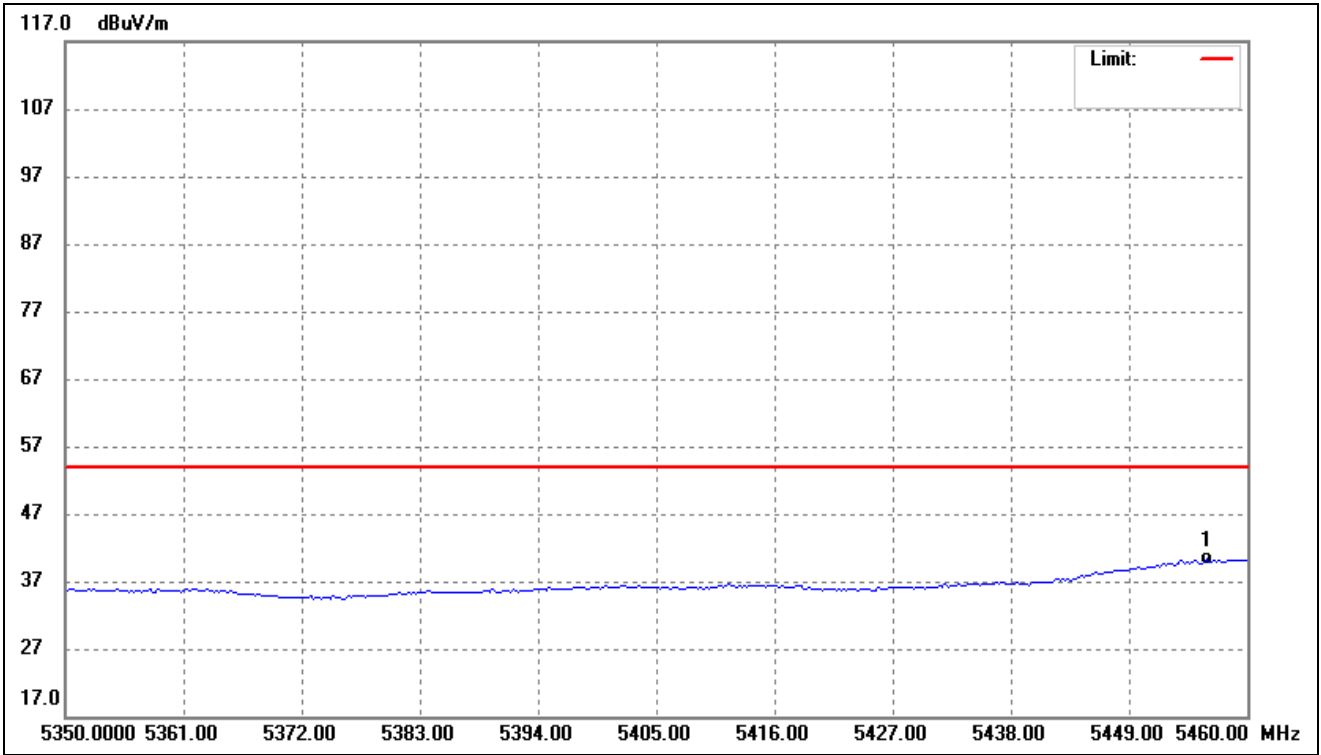
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5150.000	51.48	-11.59	39.89	54.00	-14.11	-	-	AVG

802.11a- Restricted Bandedge			
Test Channel	band 5.35-5.47GHz	Polarity:	Horizontal(worst case)



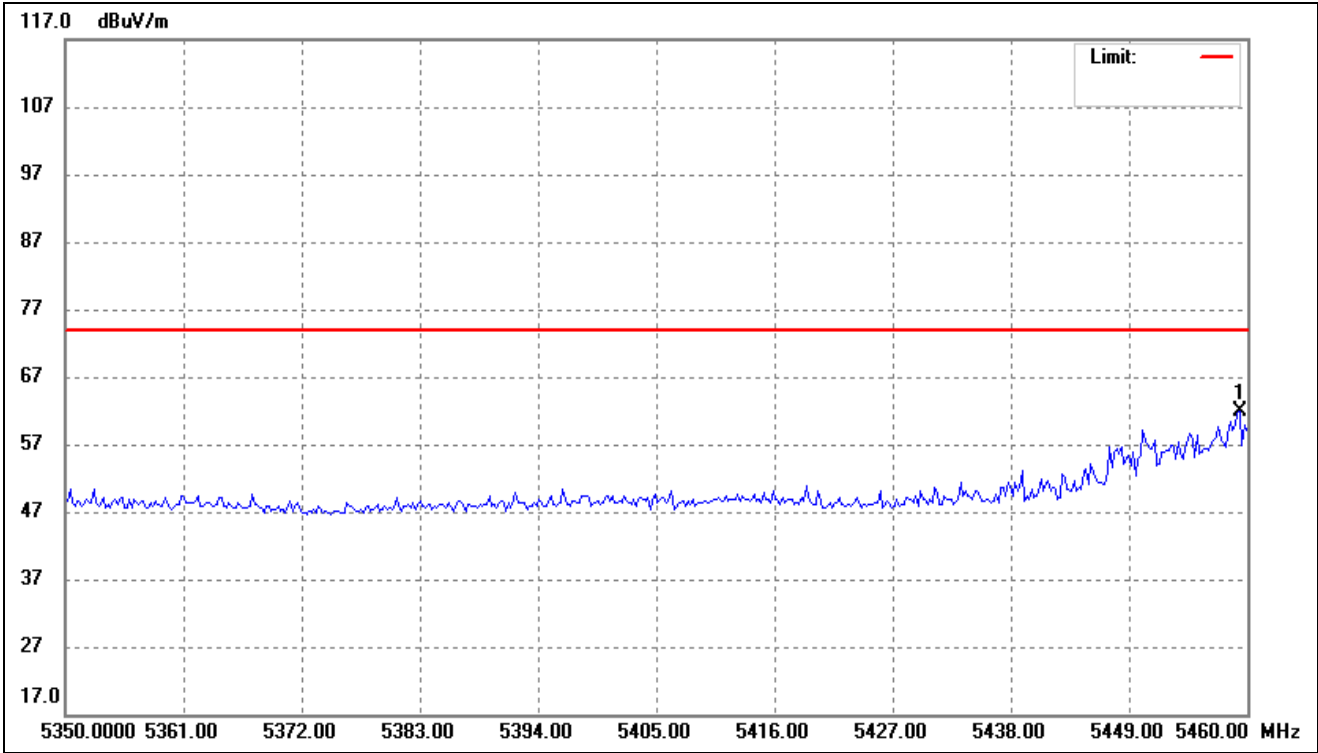
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5459.559	70.16	-9.54	60.62	74.00	-13.38	-	-	peak

802.11a- Restricted Bandedge			
Test Channel	band 5.35-5.47GHz	Polarity:	Horizontal(worst case)



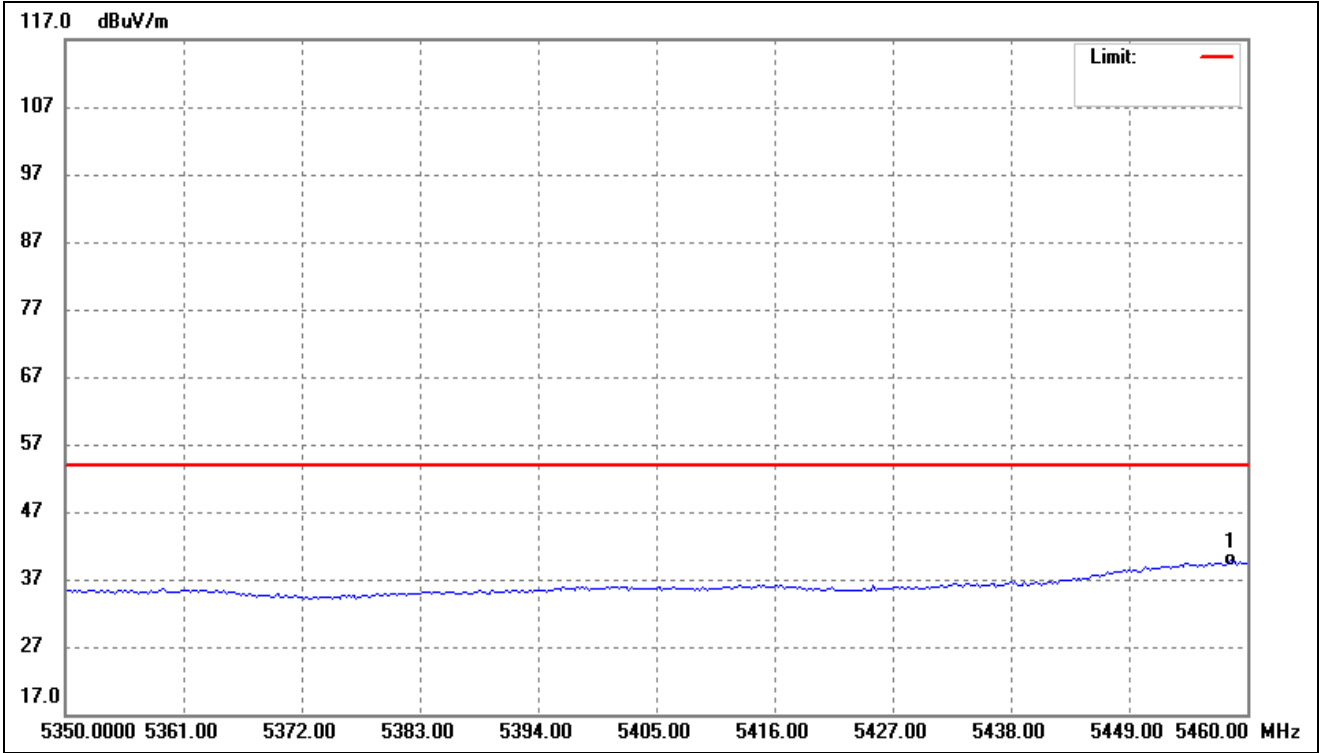
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5456.253	49.88	-9.54	40.34	54.00	-13.66	-	-	AVG

802.11n-HT20- Restricted Bandedge			
Test Channel	band 5.35-5.47GHz	Polarity:	Horizontal(worst case)



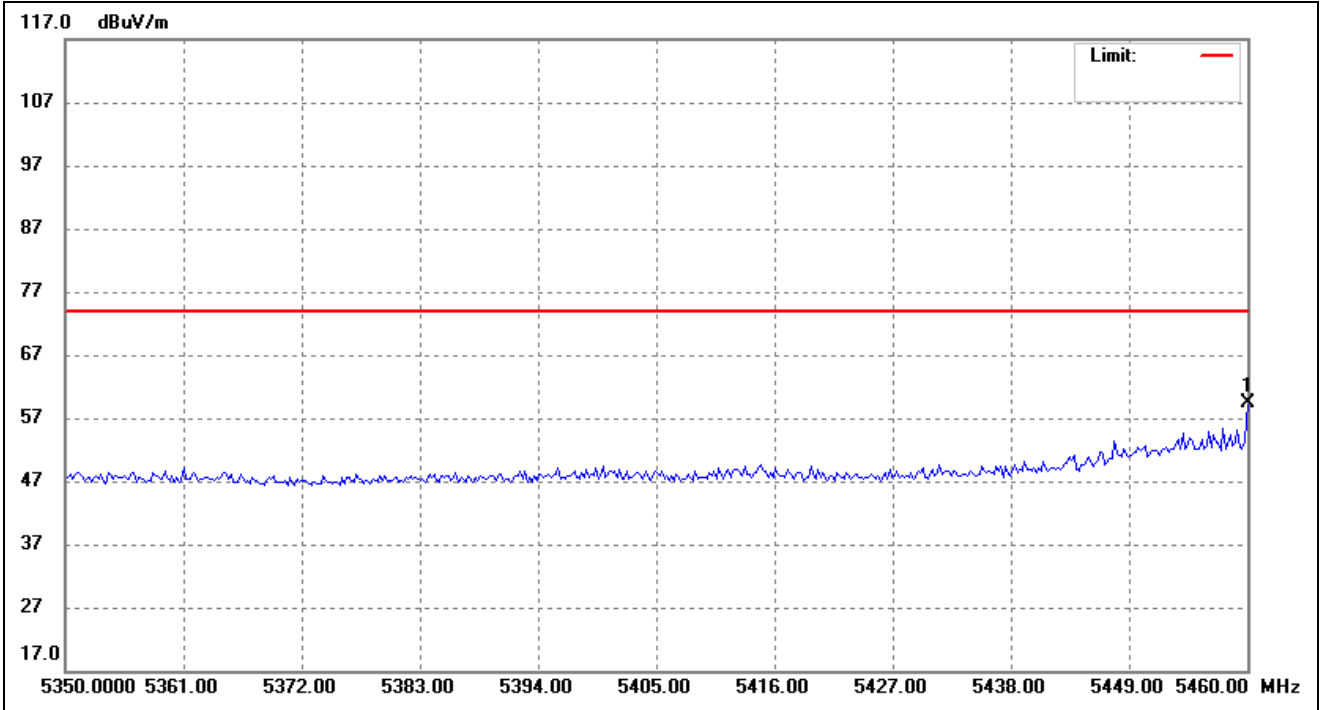
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5459.339	71.46	-9.54	61.92	74.00	-12.08	-	-	peak

802.11n-HT20- Restricted Bandedge			
Test Channel	band 5.35-5.47GHz	Polarity:	Horizontal(worst case)



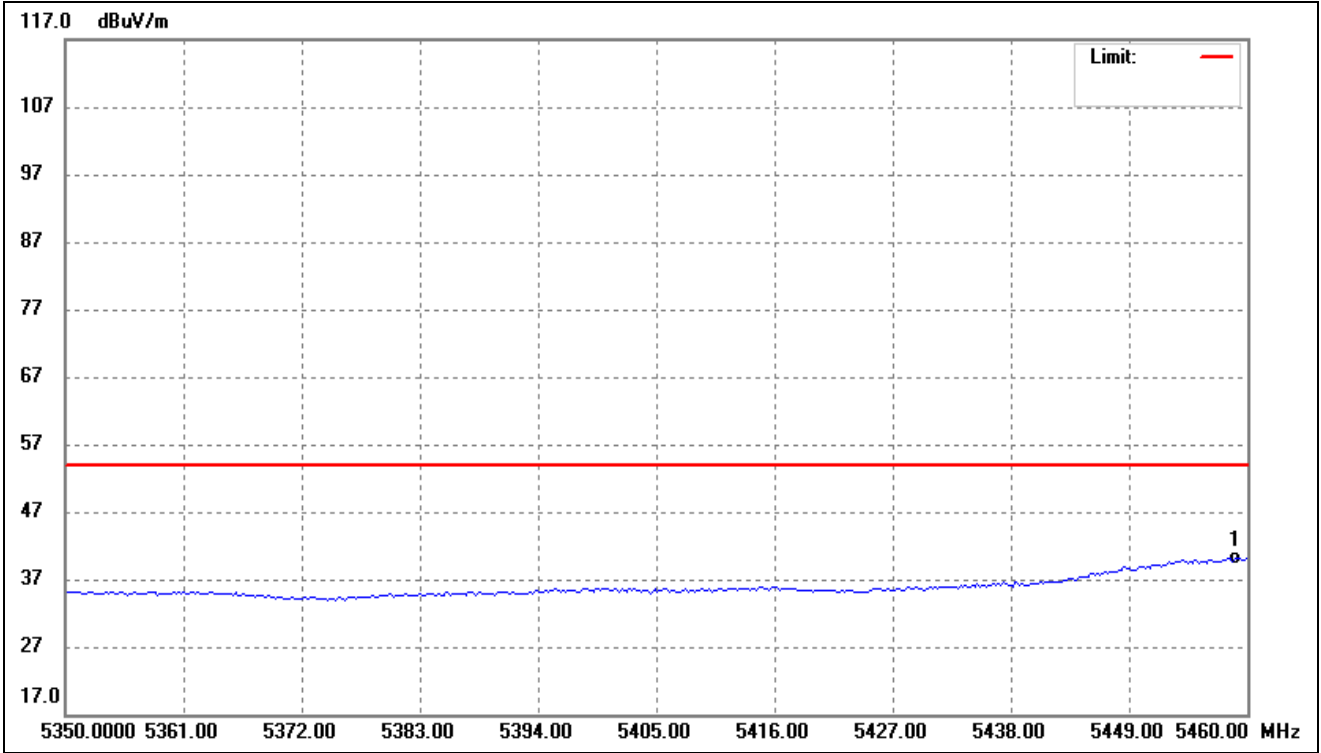
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5458.457	49.36	-9.53	39.83	54.00	-14.17	-	-	AVG

802.11ac-VHT20- Restricted Bandedge			
Test Channel	band 5.35-5.47GHz	Polarity:	Horizontal(worst case)



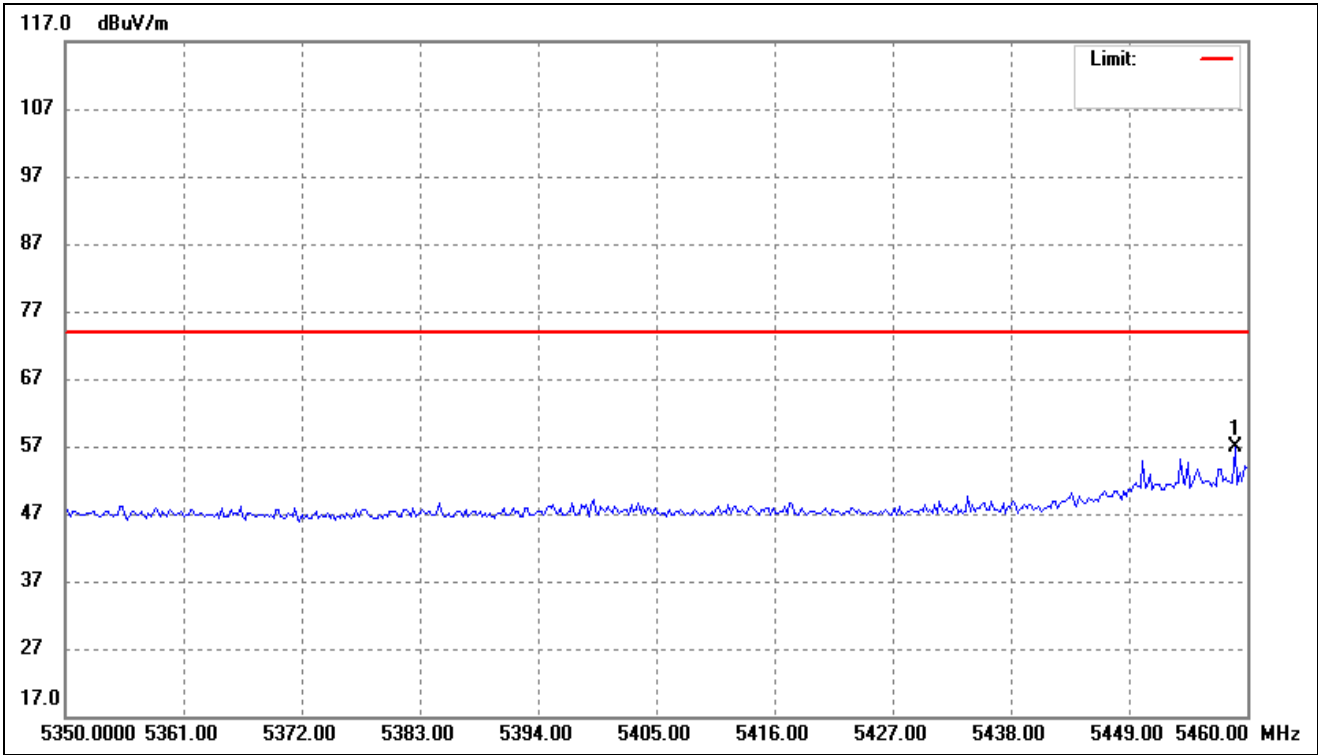
No.	Frequency	Reading	Correct	Result	Limit	Margin	Degree	Height	Remark
	(MHz)	(dBuV/m)	dB/m	(dBuV/m)	(dBuV/m)	(dB)	()	(cm)	
1	5460.000	68.96	-9.54	59.42	74.00	-14.58	-	-	peak

802.11ac-VHT20- Restricted Bandedge			
Test Channel	band 5.35-5.47GHz	Polarity:	Horizontal(worst case)



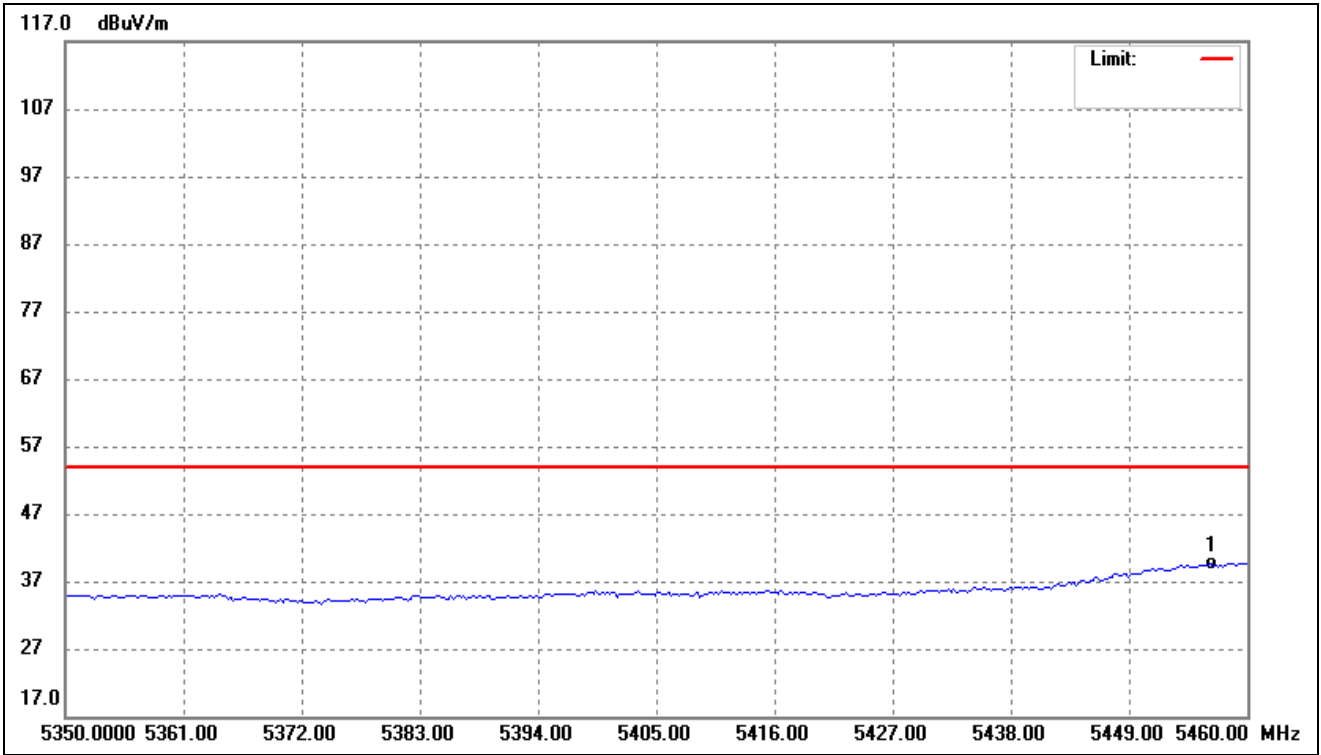
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5458.898	49.69	-9.54	40.15	54.00	-13.85	-	-	AVG

802.11ax-HE20- Restricted Bandedge			
Test Channel	band 5.35-5.47GHz	Polarity:	Horizontal(worst case)



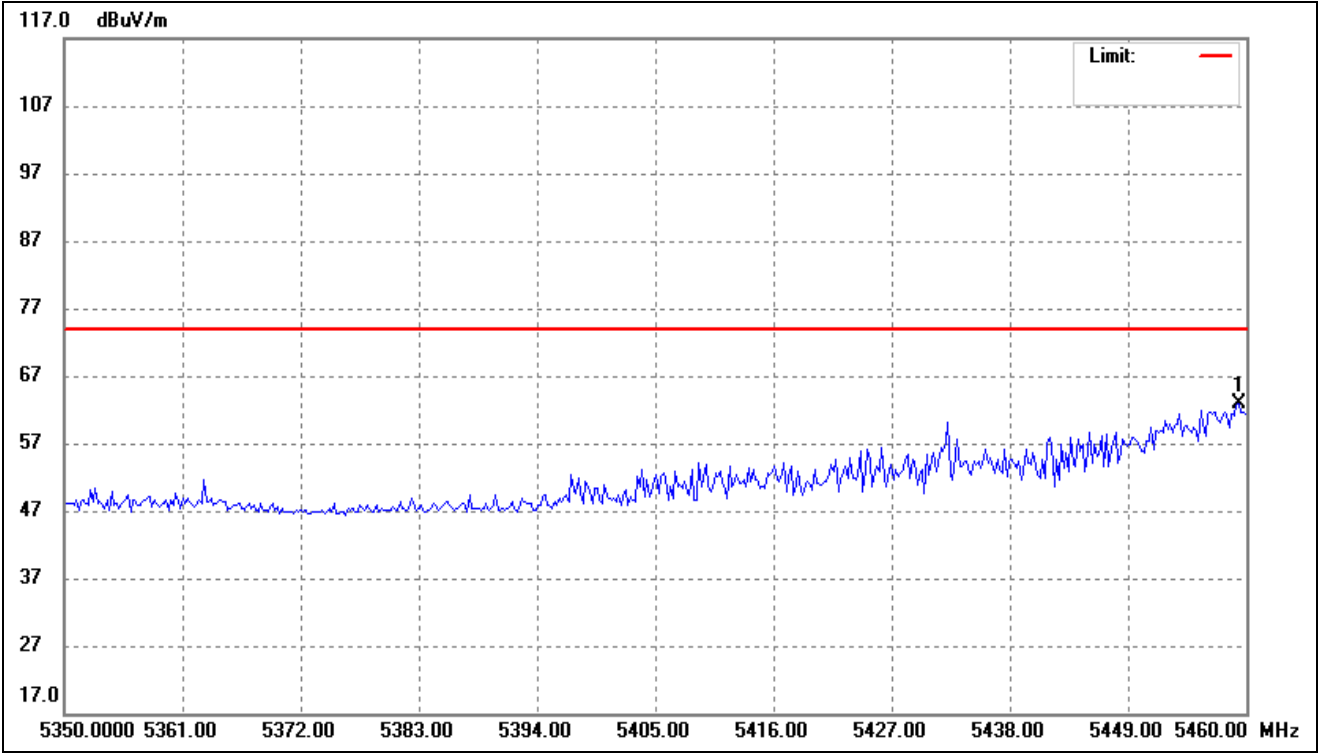
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5458.898	66.47	-9.54	56.93	74.00	-17.07	-	-	peak

802.11ax-HE20- Restricted Bandedge			
Test Channel	band 5.35-5.47GHz	Polarity:	Horizontal(worst case)



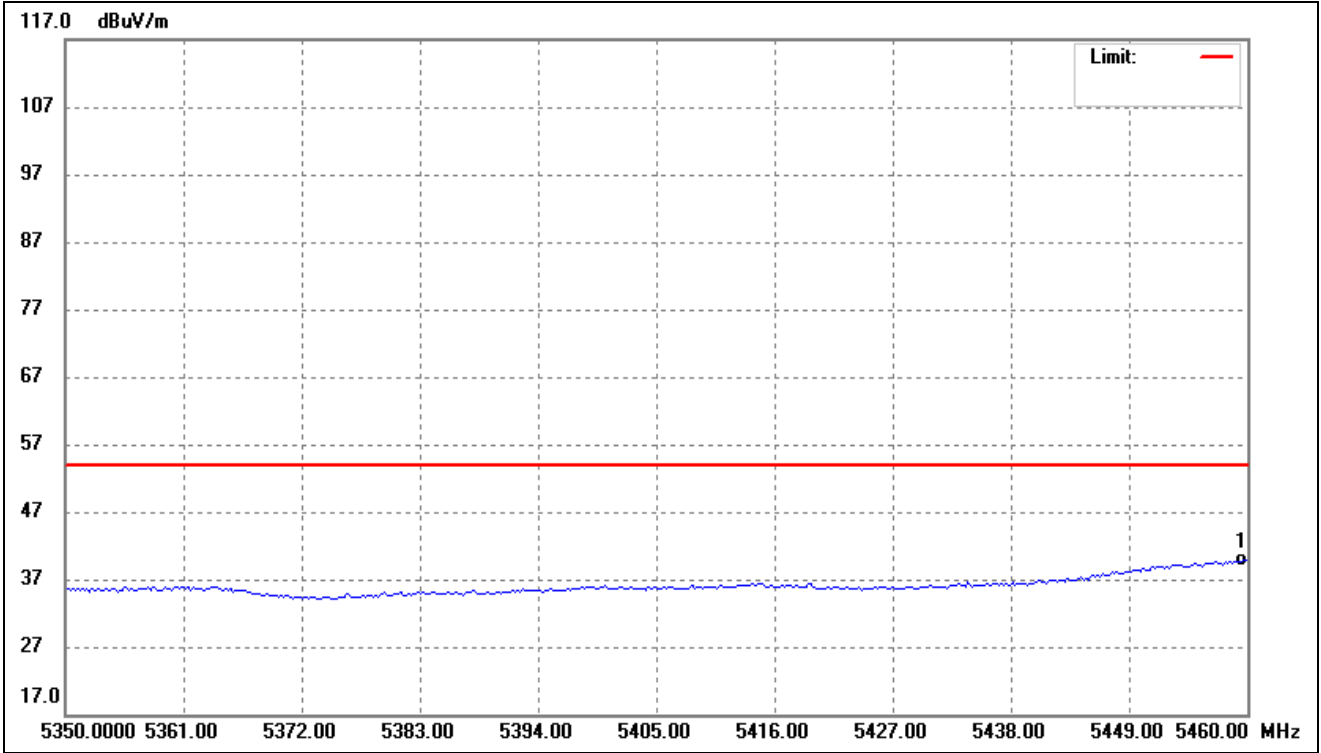
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5456.693	49.24	-9.54	39.70	54.00	-14.30	-	-	AVG

802.11n-HT40- Restricted Bandedge			
Test Channel	band 5.35-5.47GHz	Polarity:	Horizontal(worst case)



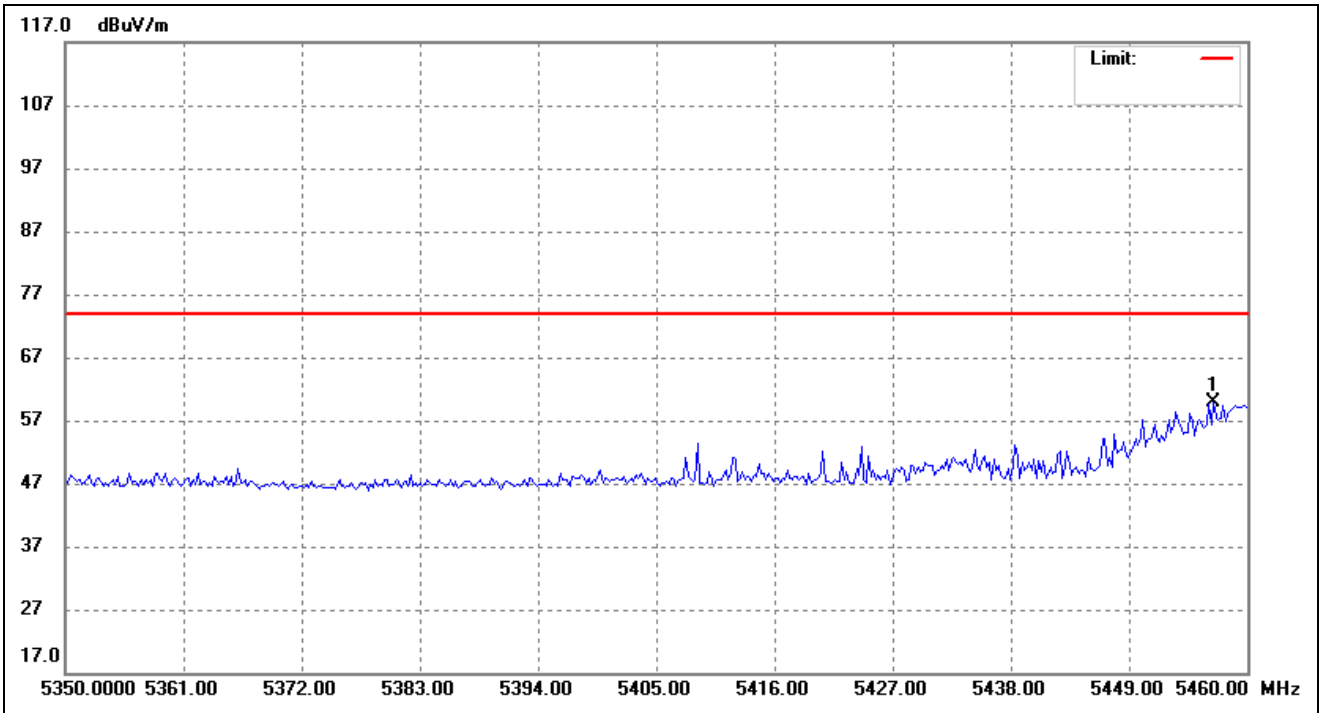
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5459.339	72.41	-9.54	62.87	74.00	-11.13	-	-	peak

802.11n-HT40- Restricted Bandedge			
Test Channel	band 5.35-5.47GHz	Polarity:	Horizontal(worst case)



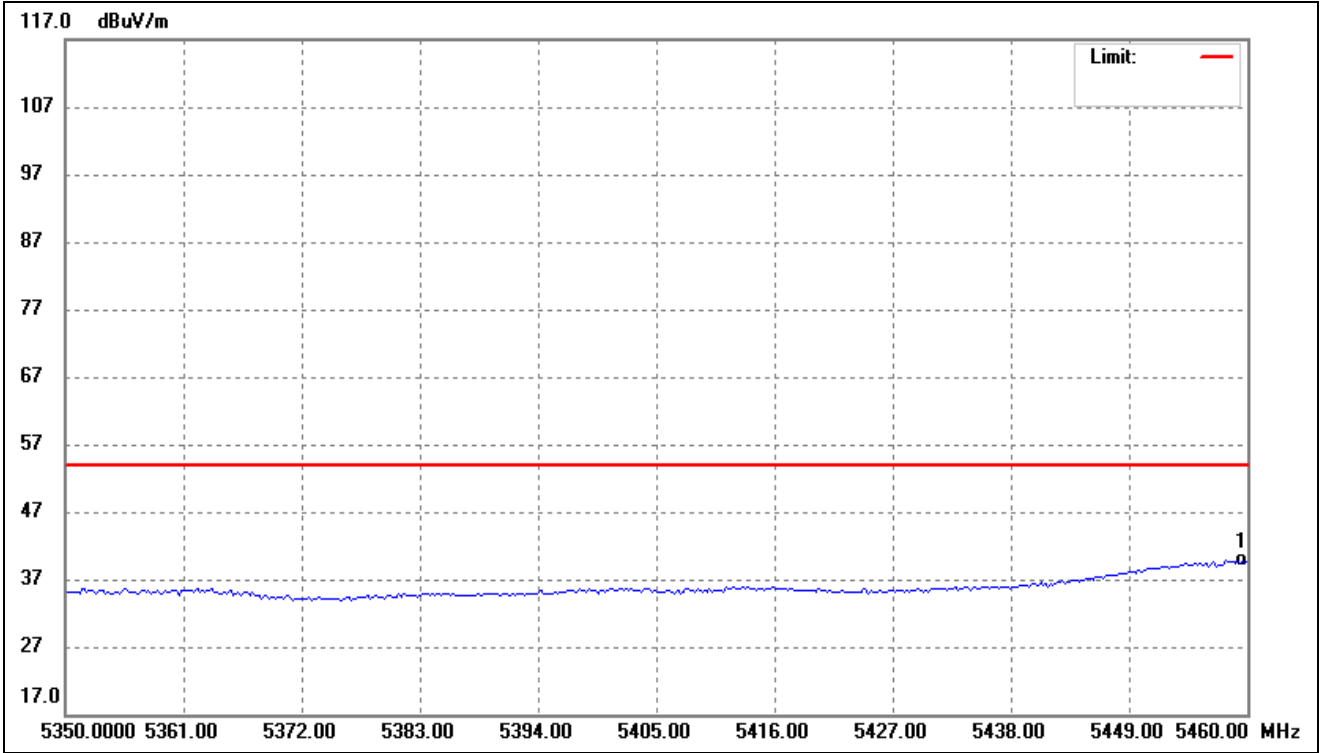
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5460.000	49.41	-9.54	39.87	54.00	-14.13	-	-	AVG

802.11ac-VHT40- Restricted Bandedge			
Test Channel	band 5.35-5.47GHz	Polarity:	Horizontal(worst case)



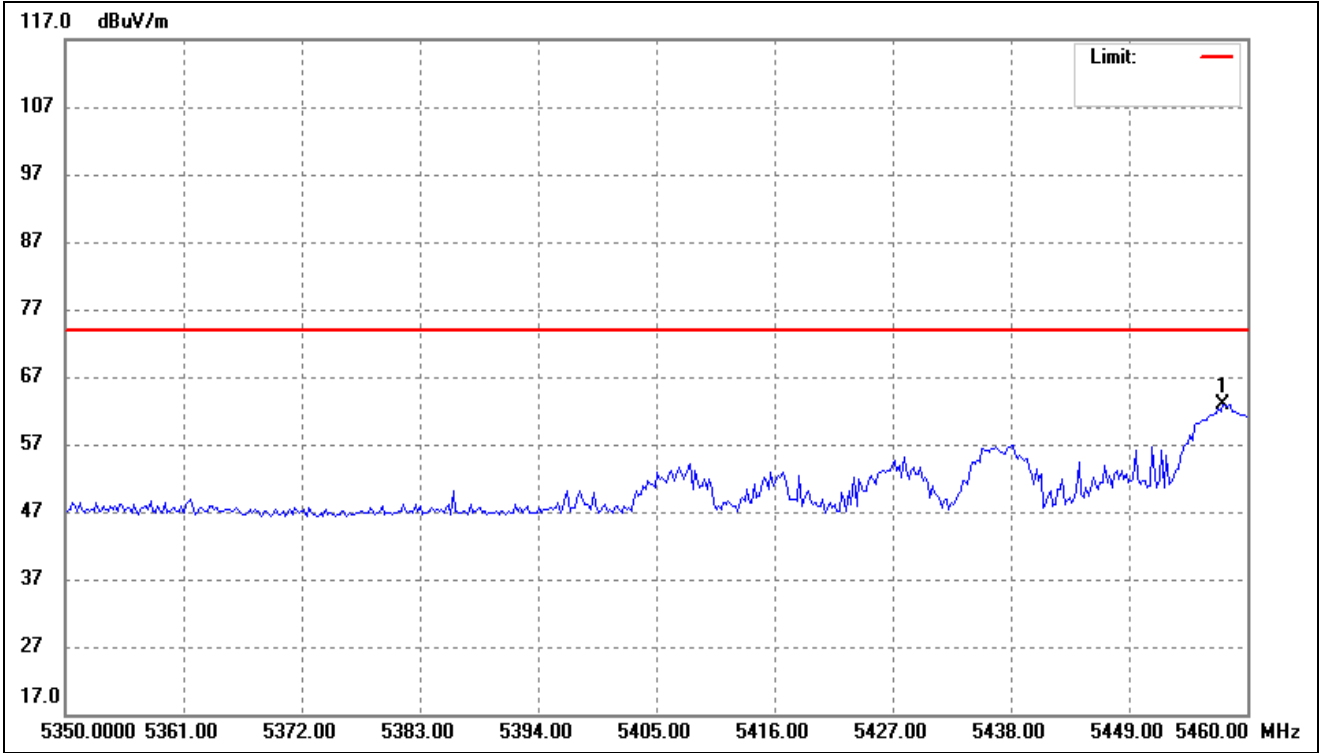
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5456.914	69.33	-9.54	59.79	74.00	-14.21	-	-	peak

802.11ac-VHT40- Restricted Bandedge			
Test Channel	band 5.35-5.47GHz	Polarity:	Horizontal(worst case)



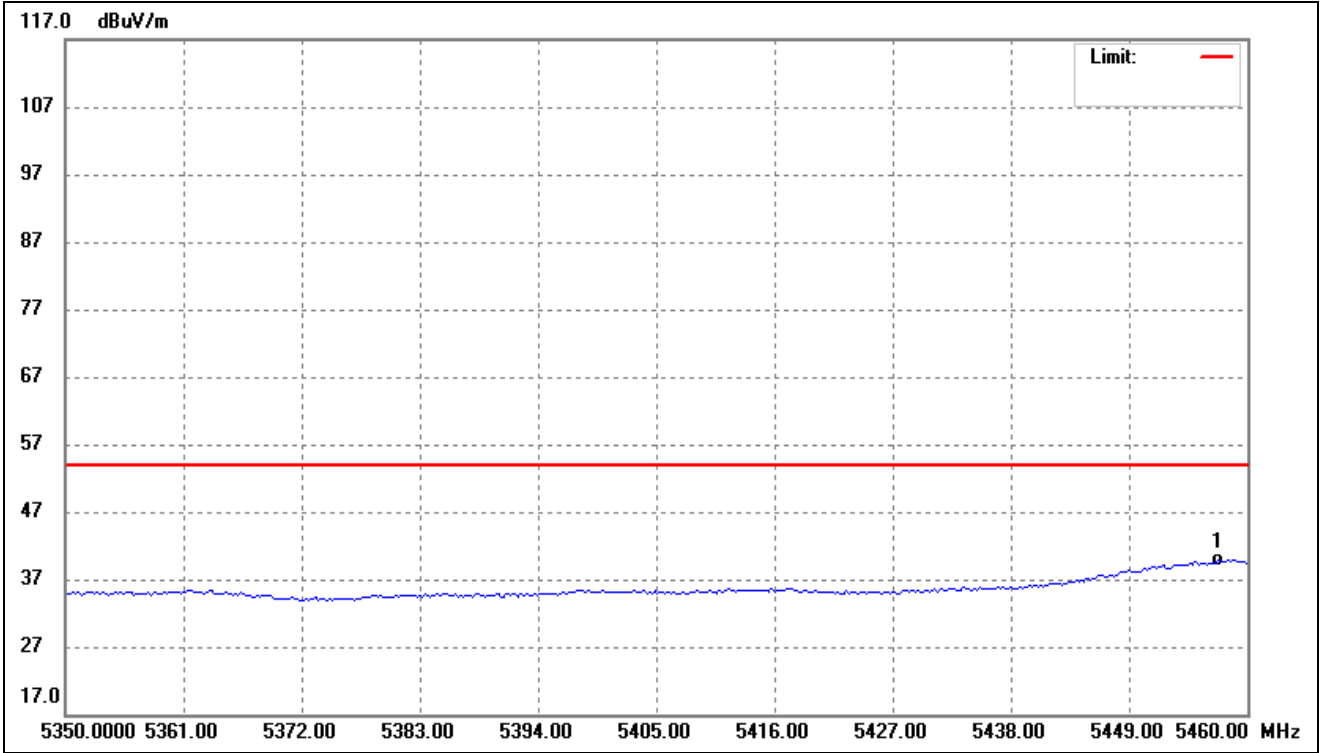
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5460.000	49.38	-9.54	39.84	54.00	-14.16	-	-	AVG

802.11ax-HE40- Restricted Bandedge			
Test Channel	band 5.35-5.47GHz	Polarity:	Horizontal(worst case)



No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5457.796	72.53	-9.54	62.99	74.00	-11.01	-	-	peak

802.11ax-HE40- Restricted Bandedge			
Test Channel	band 5.35-5.47GHz	Polarity:	Horizontal(worst case)



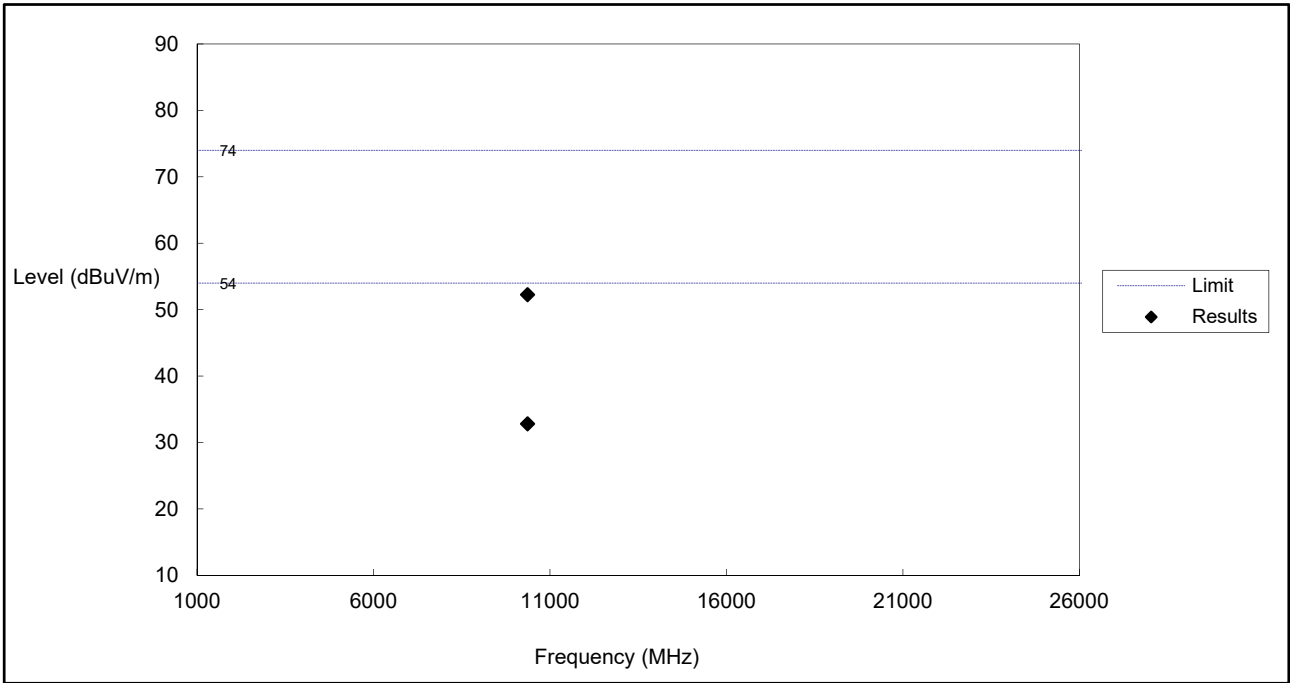
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	5457.355	49.37	-9.54	39.83	54.00	-14.17	-	-	AVG

Note: The Restricted Bandedge was tested in Horizontal /Vertical and the worst case position data was reported.

Remark: ‘-’Means’ the test Degree and Height is not recorded by the test software and only show the worst case in the test report.

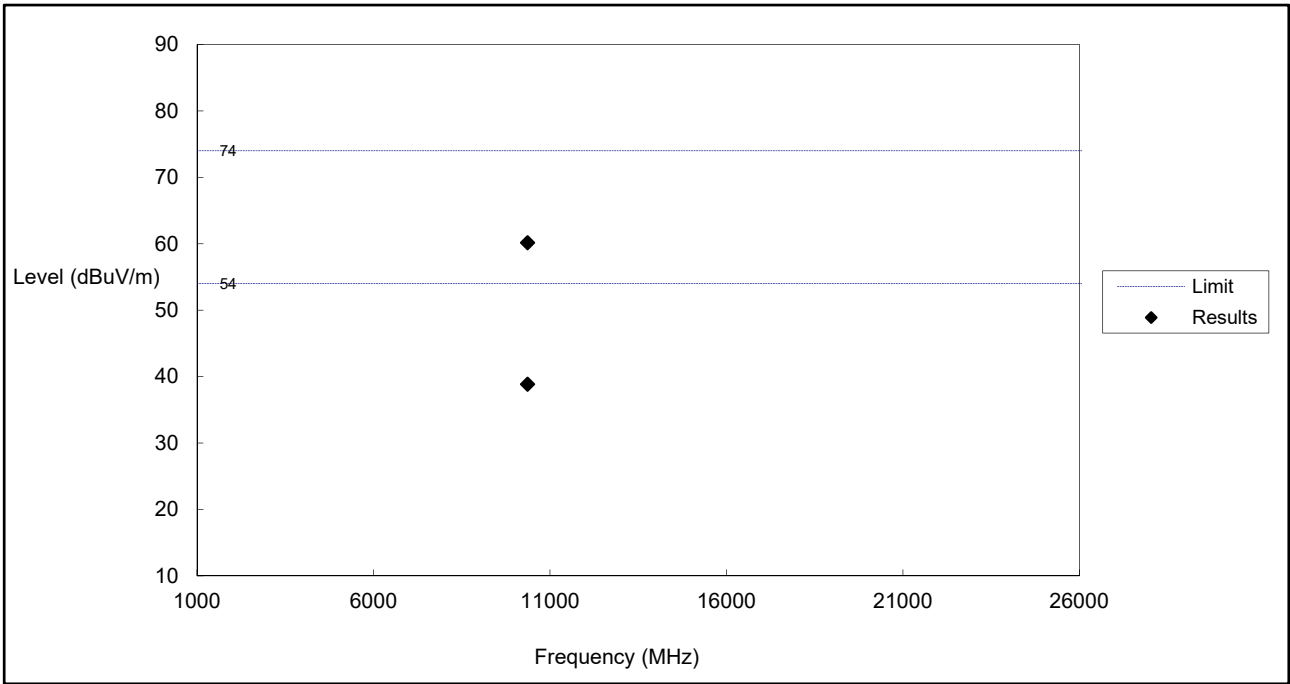
- For the frequency band 5.15-5.25GHz (802.11a)
- Harmonics And Spurious Emissions

Test mode:	Low Channel (5180MHz)	Polarity:	Horizontal
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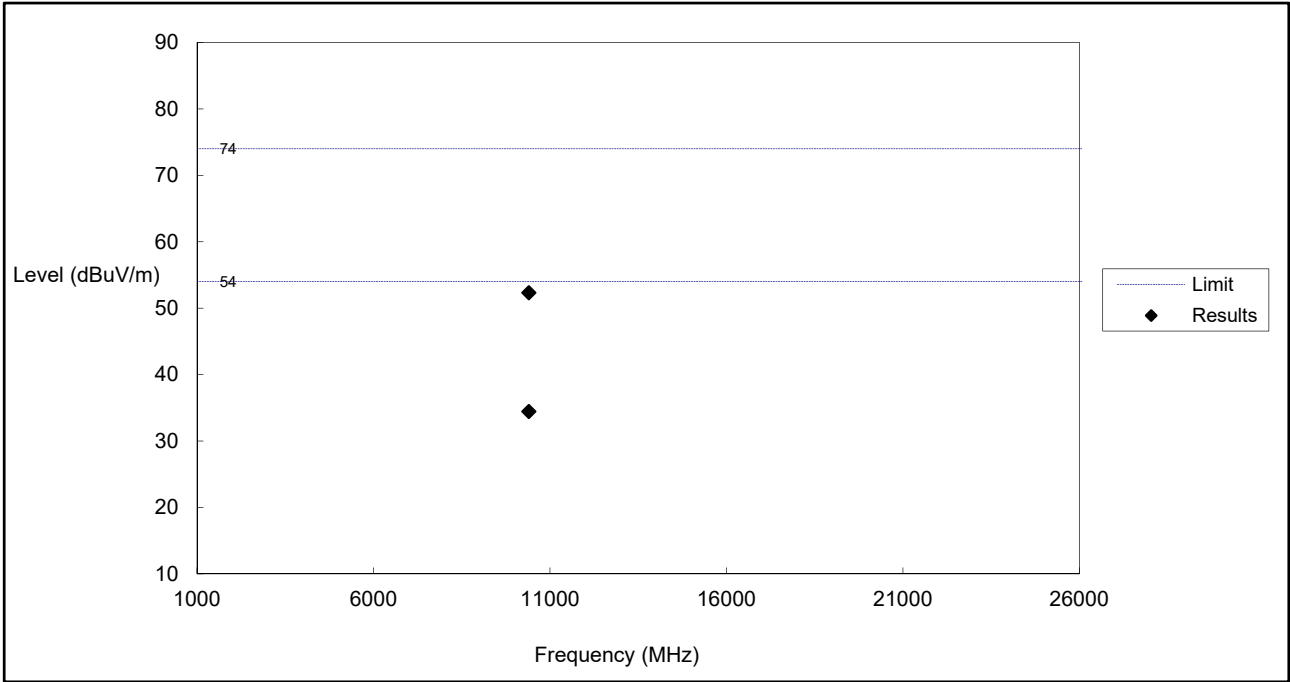
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
10360	58.19	-5.93	52.26	74	-21.74	PK
10360	38.74	-5.93	32.81	54	-21.19	AV

Test mode:	Low Channel (5180MHz)	Polarity:	Vertical
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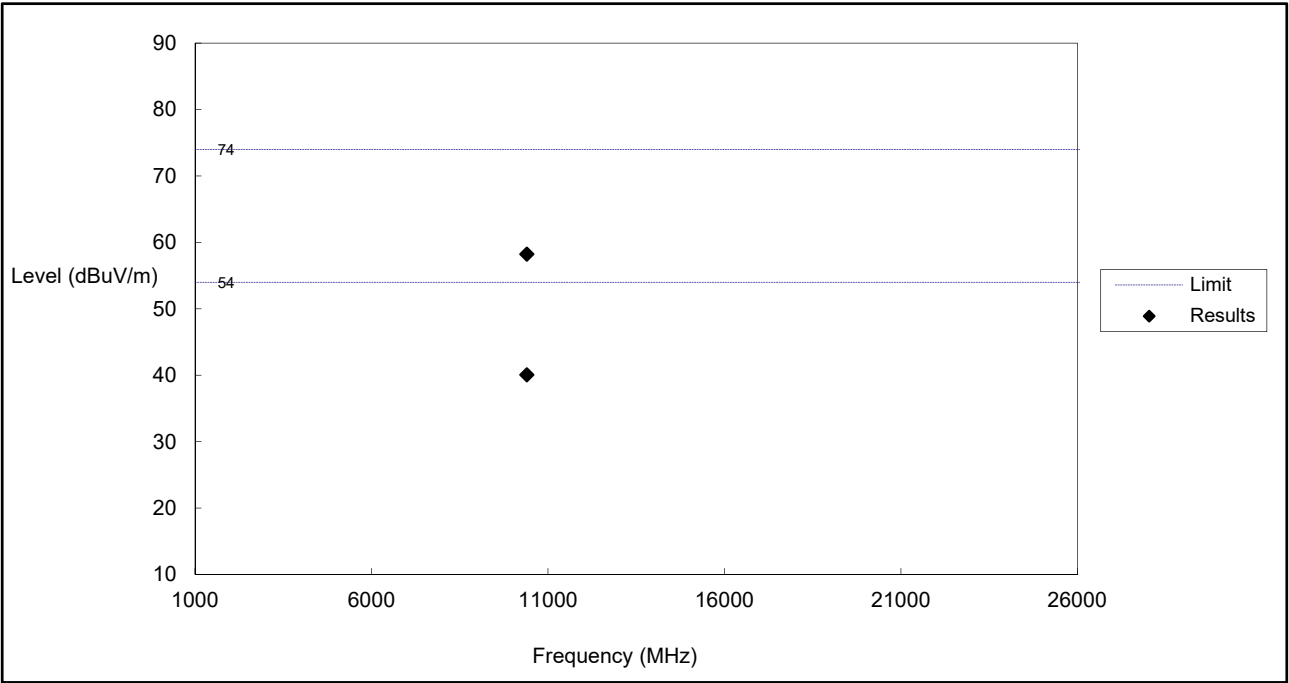
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
10360	61.74	-1.58	60.16	74	-13.84	PK
10360	40.43	-1.58	38.85	54	-15.15	AV

Test mode:	Middle Channel (5200MHz)	Polarity:	Horizontal
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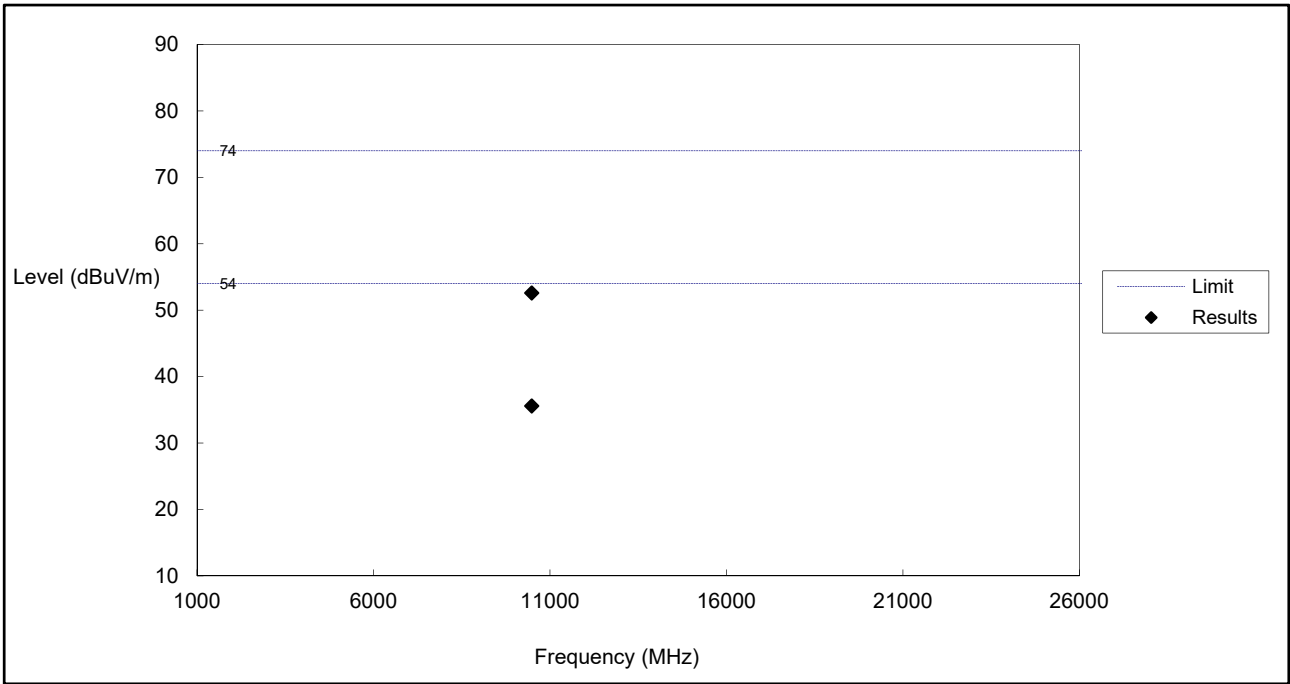
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
10400	58.25	-5.93	52.32	74	-21.68	PK
10400	40.37	-5.93	34.44	54	-19.56	AV

Test mode:	Middle Channel (5200MHz)	Polarity:	Vertical
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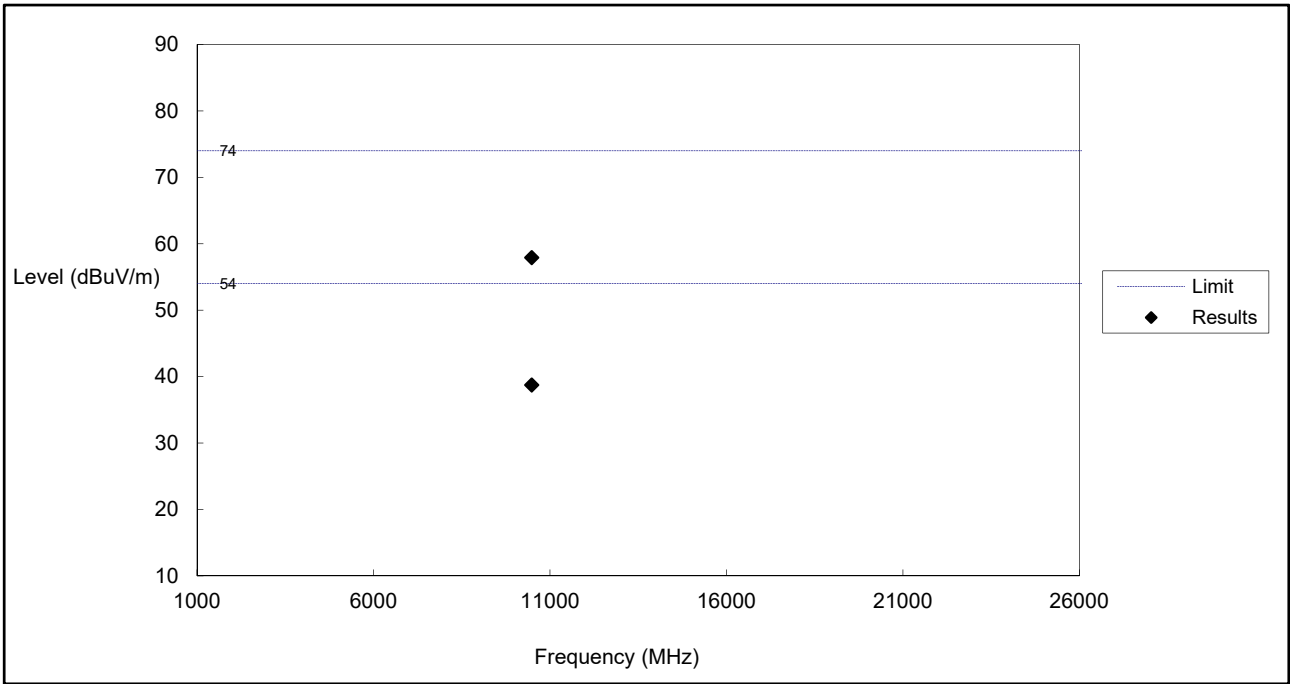
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
10400	59.8	-1.58	58.22	74	-15.78	PK
10400	41.64	-1.58	40.06	54	-13.94	AV

Test mode:	High Channel (5240MHz)	Polarity:	Horizontal
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Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
10480	58.53	-5.93	52.6	74	-21.4	PK
10480	41.51	-5.93	35.58	54	-18.42	AV

Test mode:	High Channel (5240MHz)	Polarity:	Vertical
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Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
10480	59.51	-1.58	57.93	74	-16.07	PK
10480	40.31	-1.58	38.73	54	-15.27	AV

➤ Out of Band edge for 5150-5250MHz

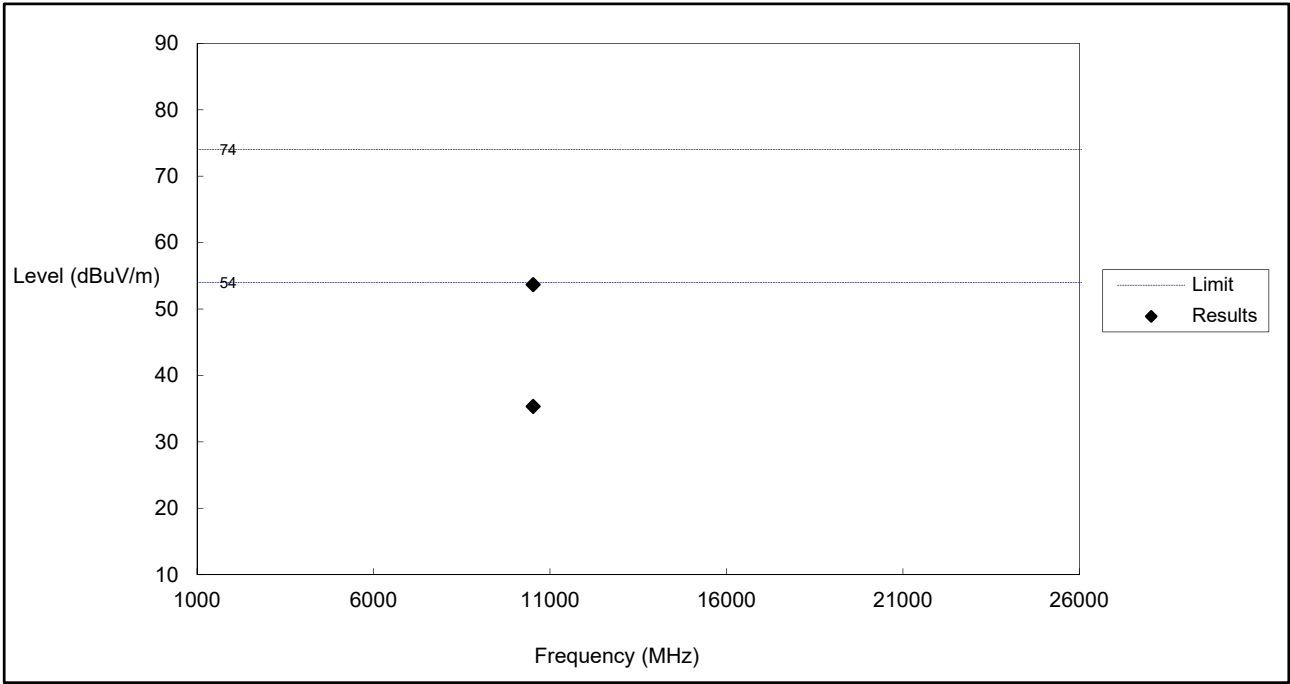
Test CH.	Test Segment	Result	Limit
	MHz	dBm/MHz	dBm/MHz
Lowest	Below 5150	-40.36	-27
Highest	Above 5350	-42.33	-27

Note: the data just list the worst cases

Reference No.: WTX26X06175439W001

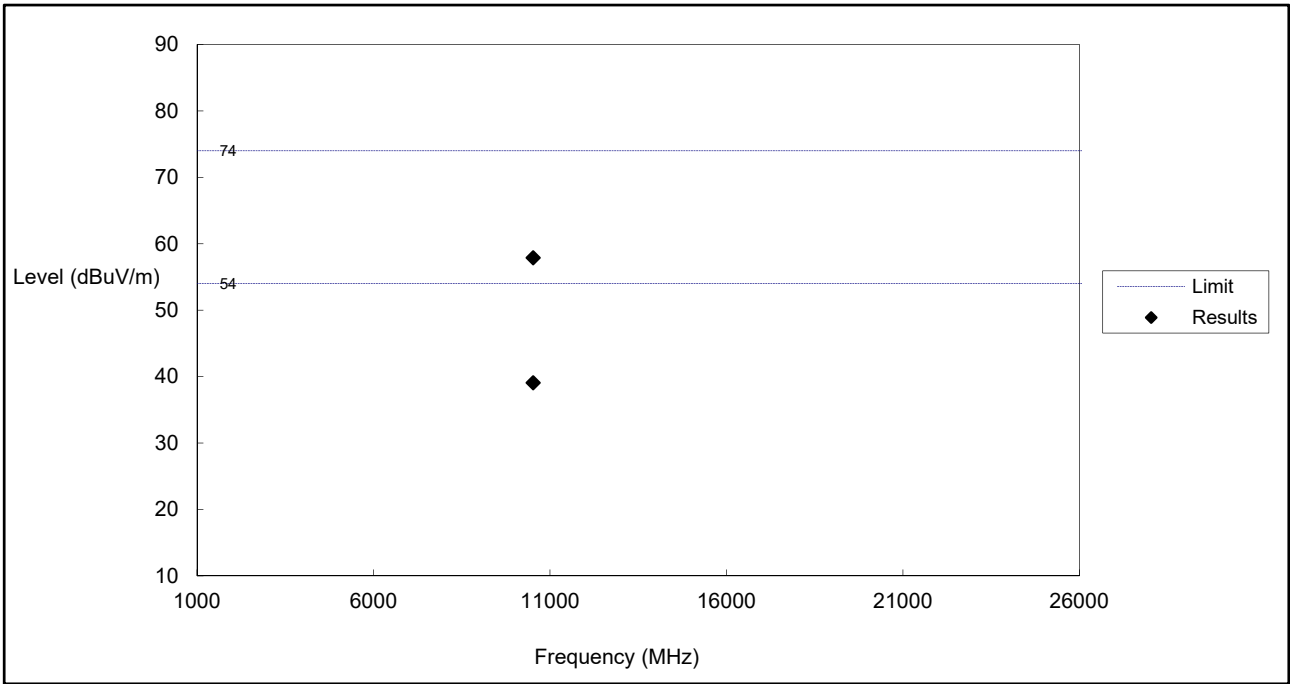
- For the frequency band 5.250-5.350GHz (802.11a)
- Harmonics And Spurious Emissions

Test mode:	Low Channel (5260MHz)	Polarity:	Horizontal
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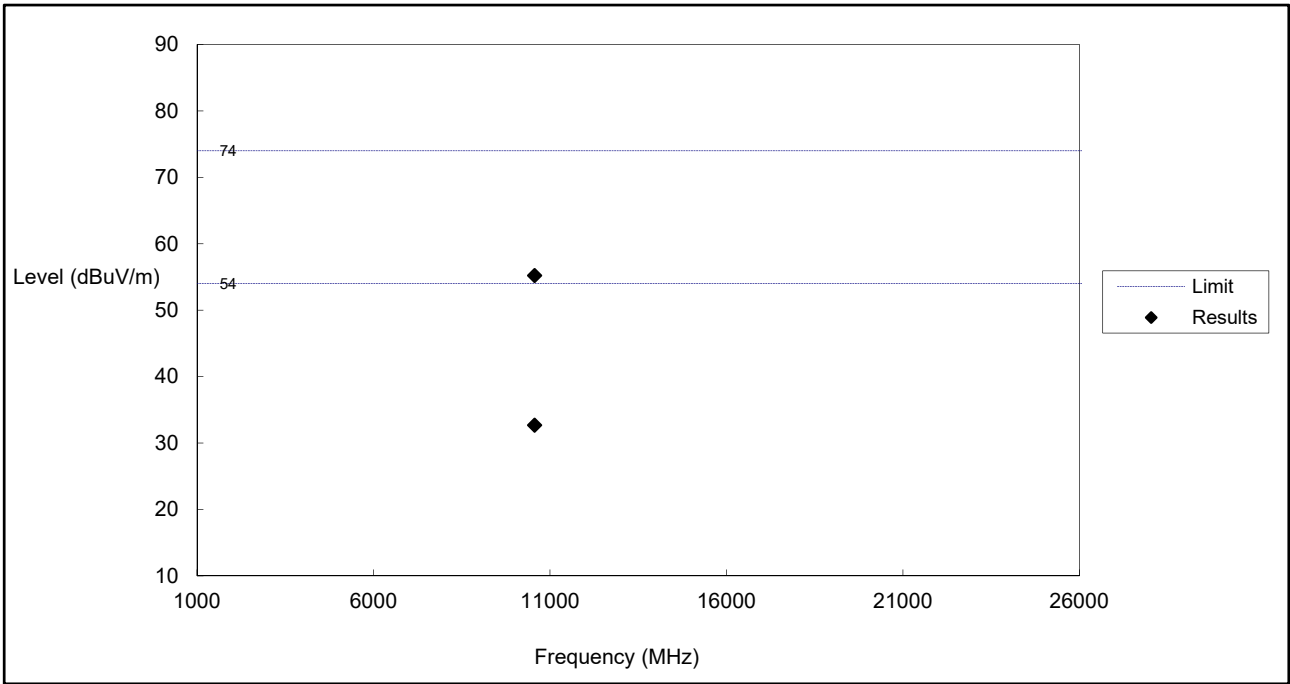
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
10520	59.6	-5.93	53.67	74	-20.33	PK
10520	41.28	-5.93	35.35	54	-18.65	AV

Test mode:	Low Channel (5260MHz)	Polarity:	Vertical
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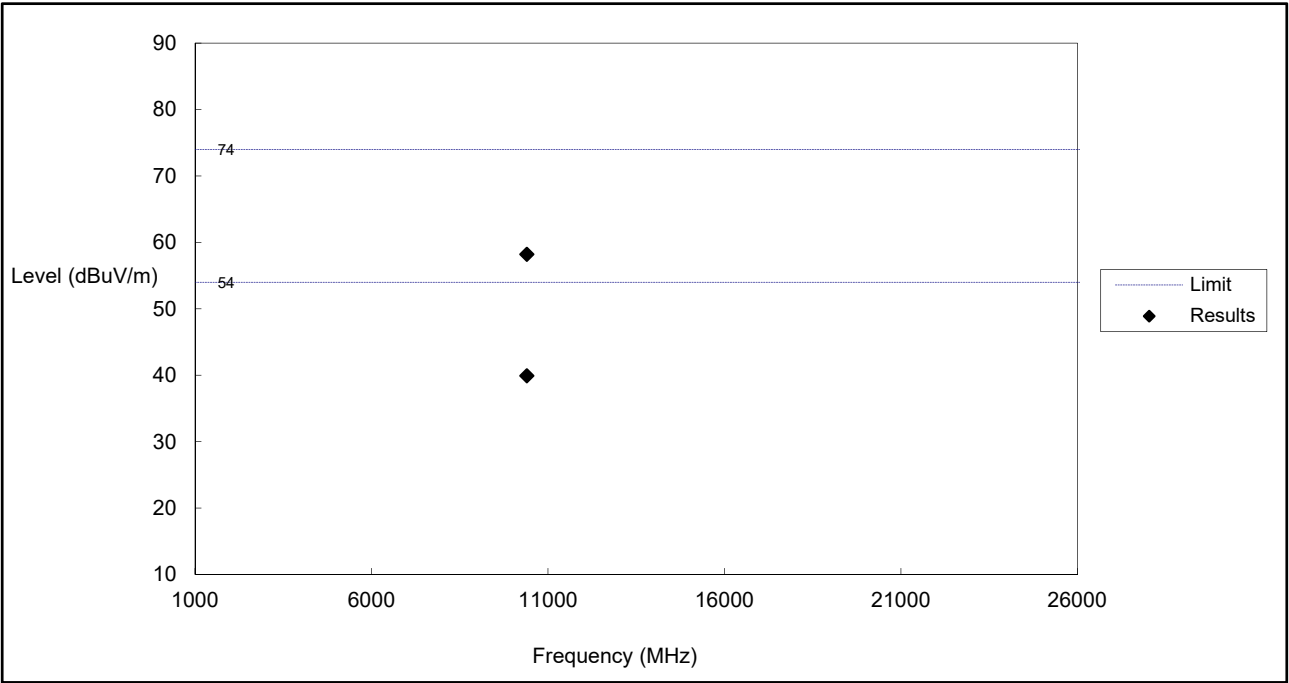
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
10520	59.48	-1.58	57.9	74	-16.1	PK
10520	40.66	-1.58	39.08	54	-14.92	AV

Test mode:	Middle Channel (5280MHz)	Polarity:	Horizontal
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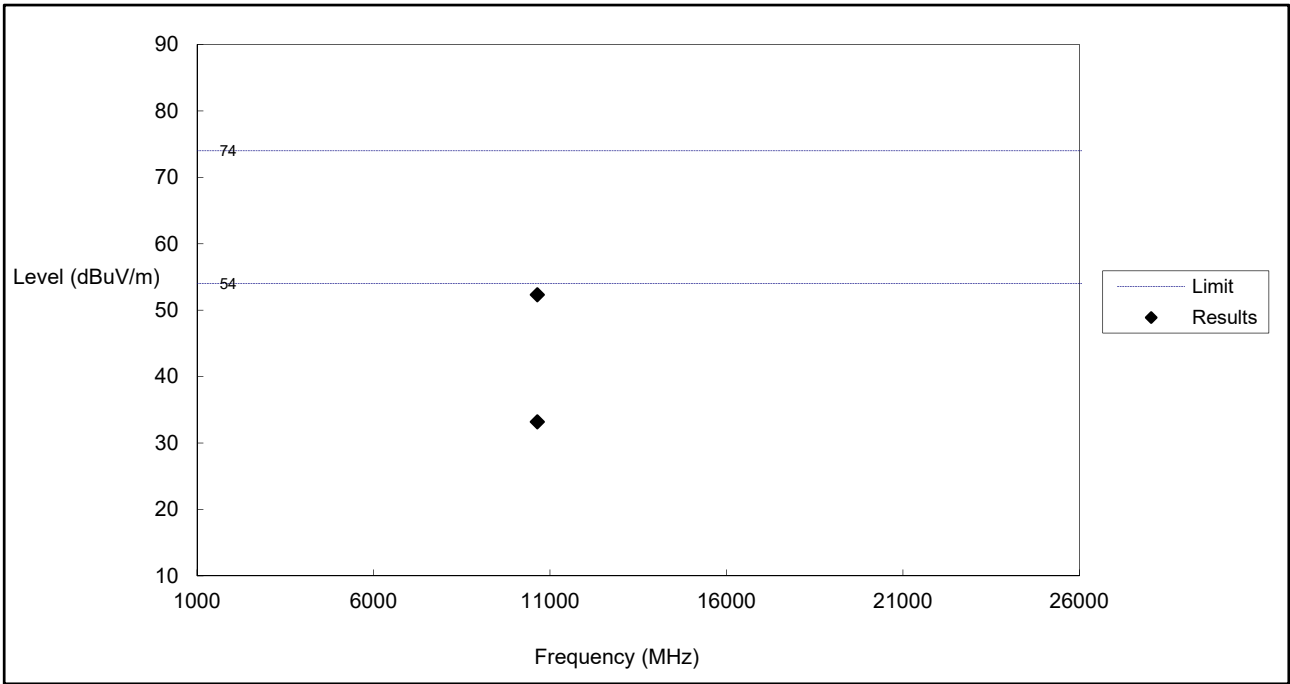
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
10560	61.14	-5.93	55.21	74	-18.79	PK
10560	38.61	-5.93	32.68	54	-21.32	AV

Test mode:	Middle Channel (5280MHz)	Polarity:	Vertical
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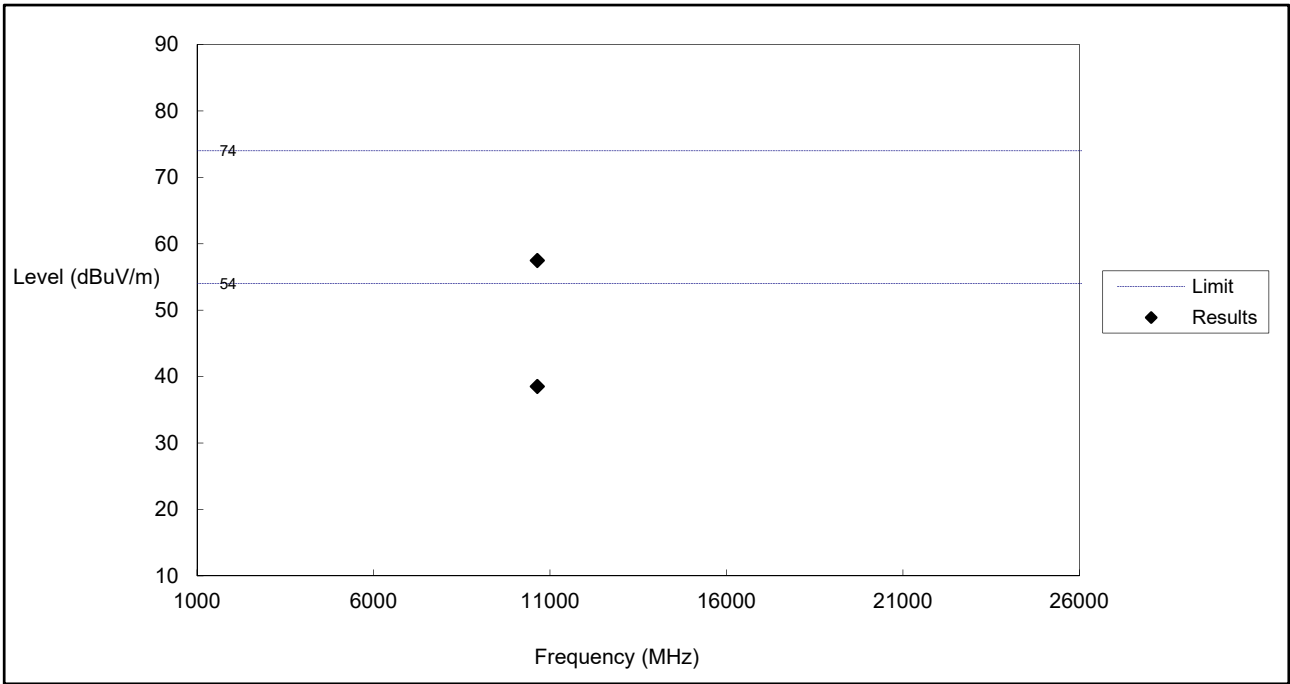
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
10560	59.78	-1.58	58.2	74	-15.8	PK
10560	41.51	-1.58	39.93	54	-14.07	AV

Test mode:	High Channel (5320MHz)	Polarity:	Horizontal
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Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
10640	58.25	-5.93	52.32	74	-21.68	PK
10640	39.13	-5.93	33.2	54	-20.8	AV

Test mode:	High Channel (5320MHz)	Polarity:	Vertical
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Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
10640	59.06	-1.58	57.48	74	-16.52	PK
10640	40.11	-1.58	38.53	54	-15.47	AV

➤ Out of Band edge for 5250-5350MHz

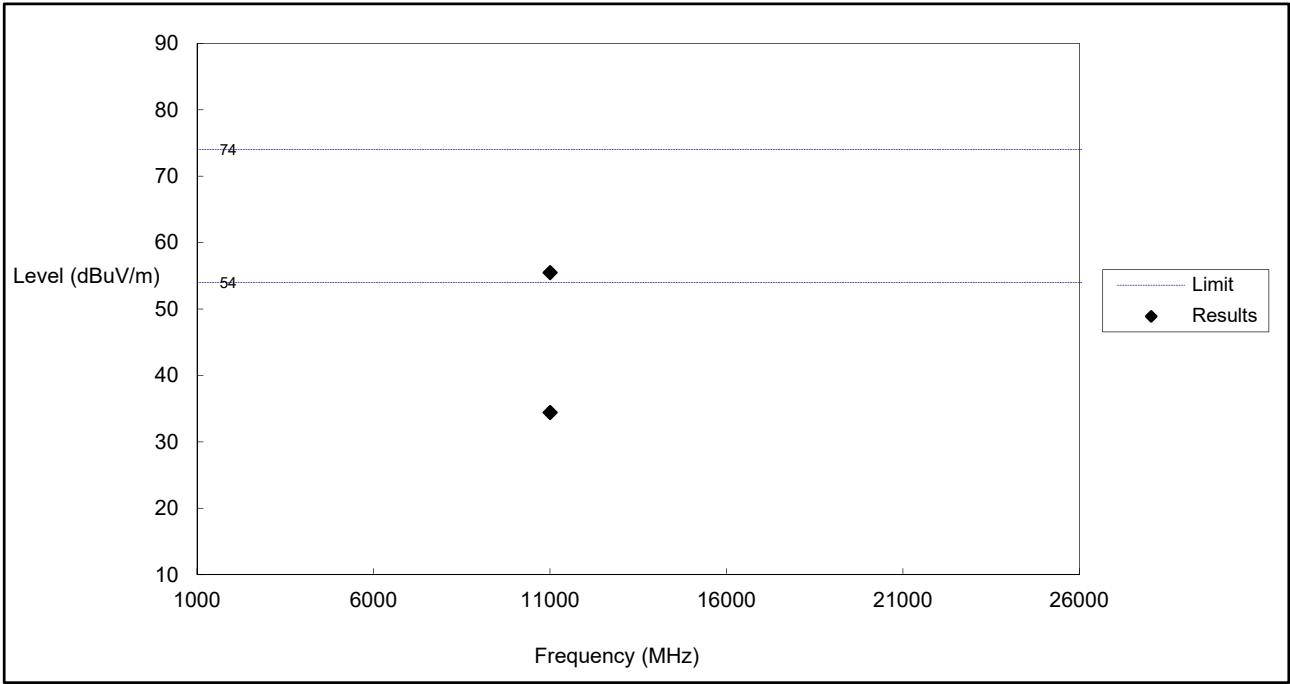
Test CH.	Test Segment	Result	Limit
	MHz	dBm/MHz	dBm/MHz
Lowest	Below 5150	-42.14	-27
Highest	Above 5350	-41.56	-27

Note: the data just list the worst cases

Reference No.: WTX26X06175439W001

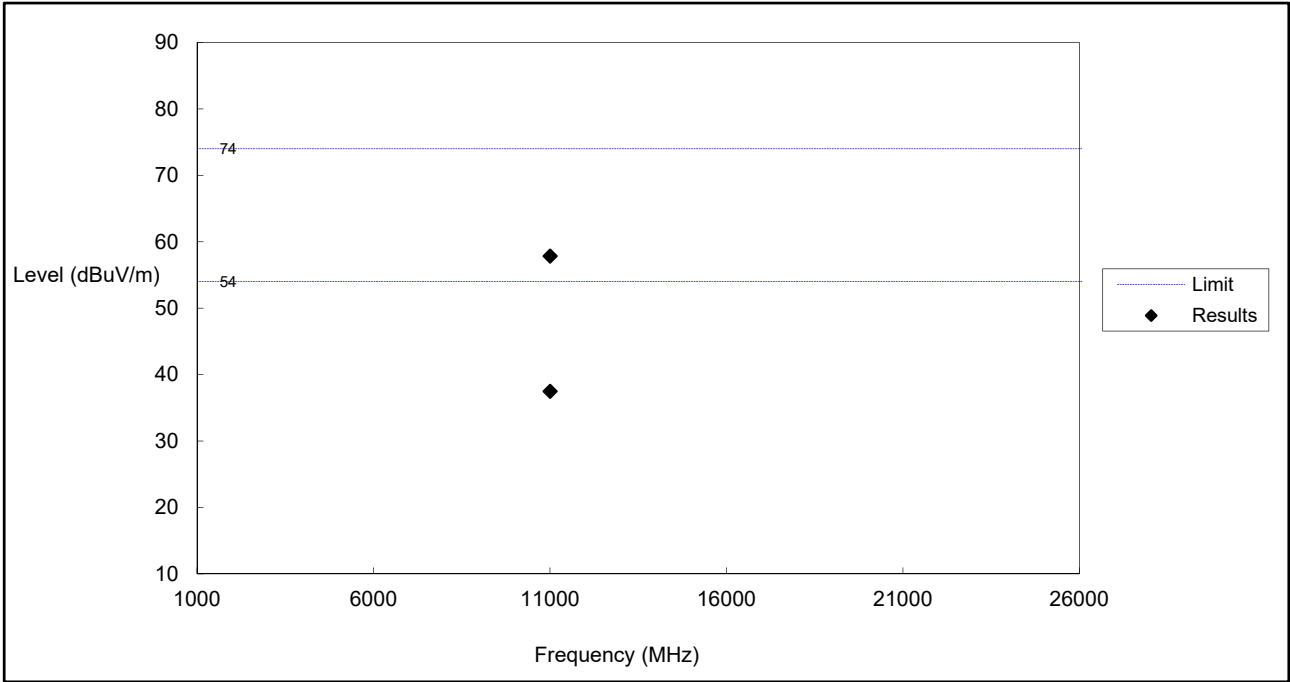
- For the frequency band 5.470-5.725GHz (802.11a)
- Harmonics And Spurious Emissions

Test mode:	Low Channel (5500MHz)	Polarity:	Horizontal
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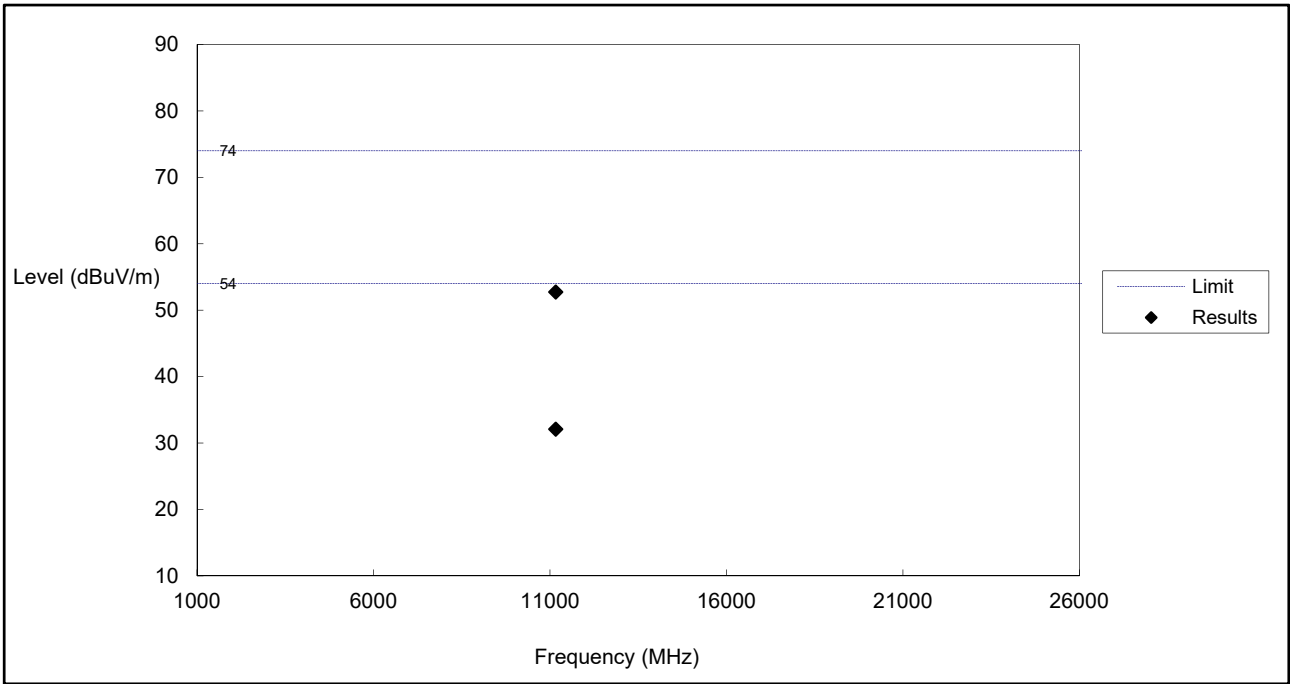
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11000	61.42	-5.93	55.49	74	-18.51	PK
11000	40.35	-5.93	34.42	54	-19.58	AV

Test mode:	Low Channel (5500MHz)	Polarity:	Vertical
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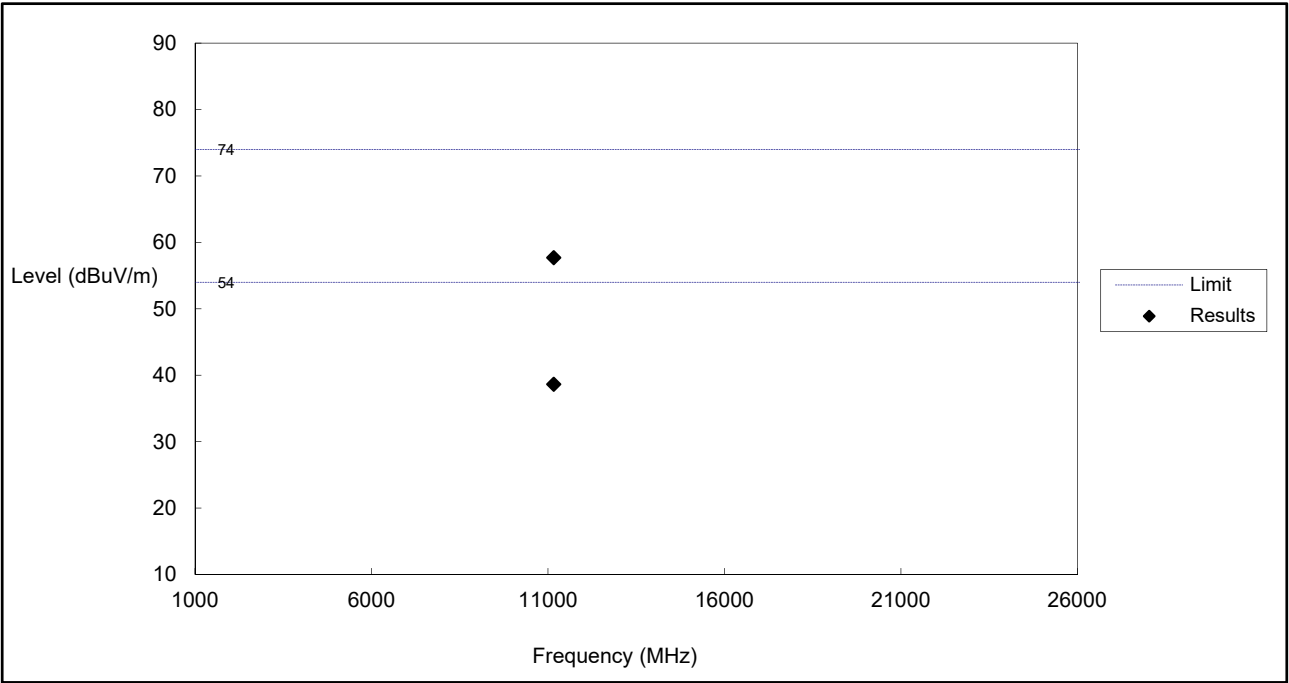
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11000	59.43	-1.58	57.85	74	-16.15	PK
11000	39.06	-1.58	37.48	54	-16.52	AV

Test mode:	Middle Channel (5580MHz)	Polarity:	Horizontal
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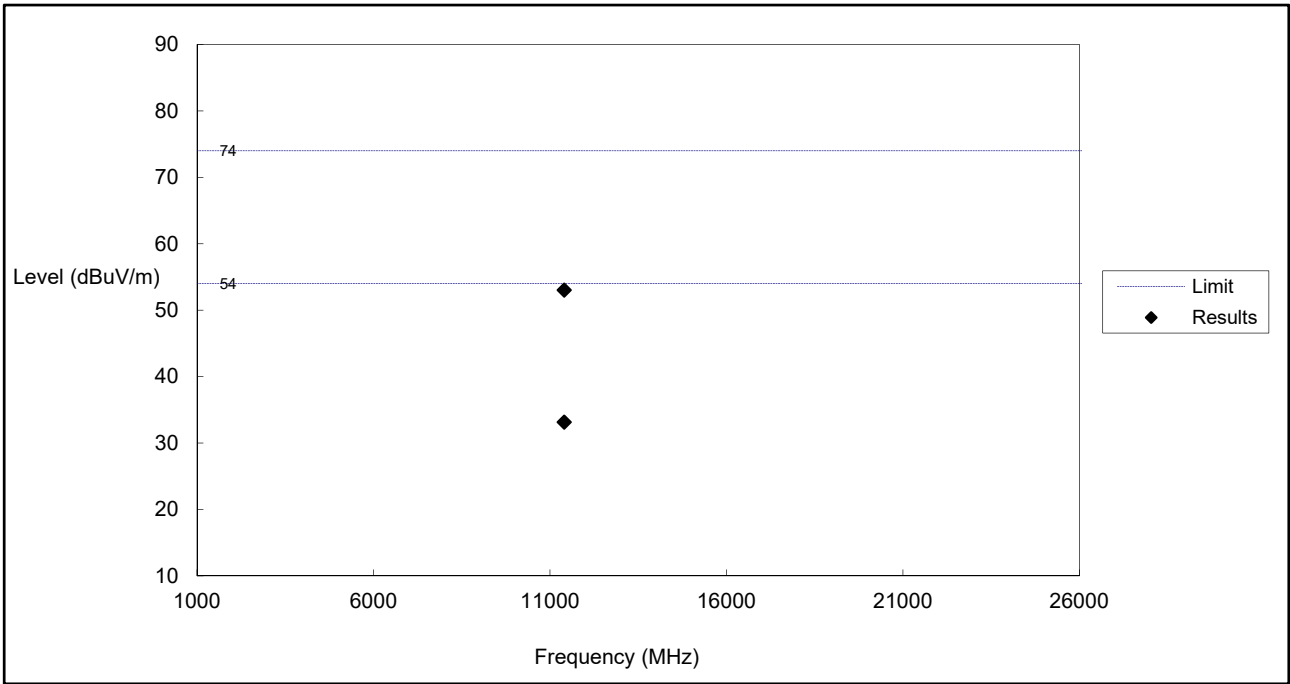
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11200	58.67	-5.93	52.74	74	-21.26	PK
11200	38.01	-5.93	32.08	54	-21.92	AV

Test mode:	Middle Channel (5580MHz)	Polarity:	Vertical
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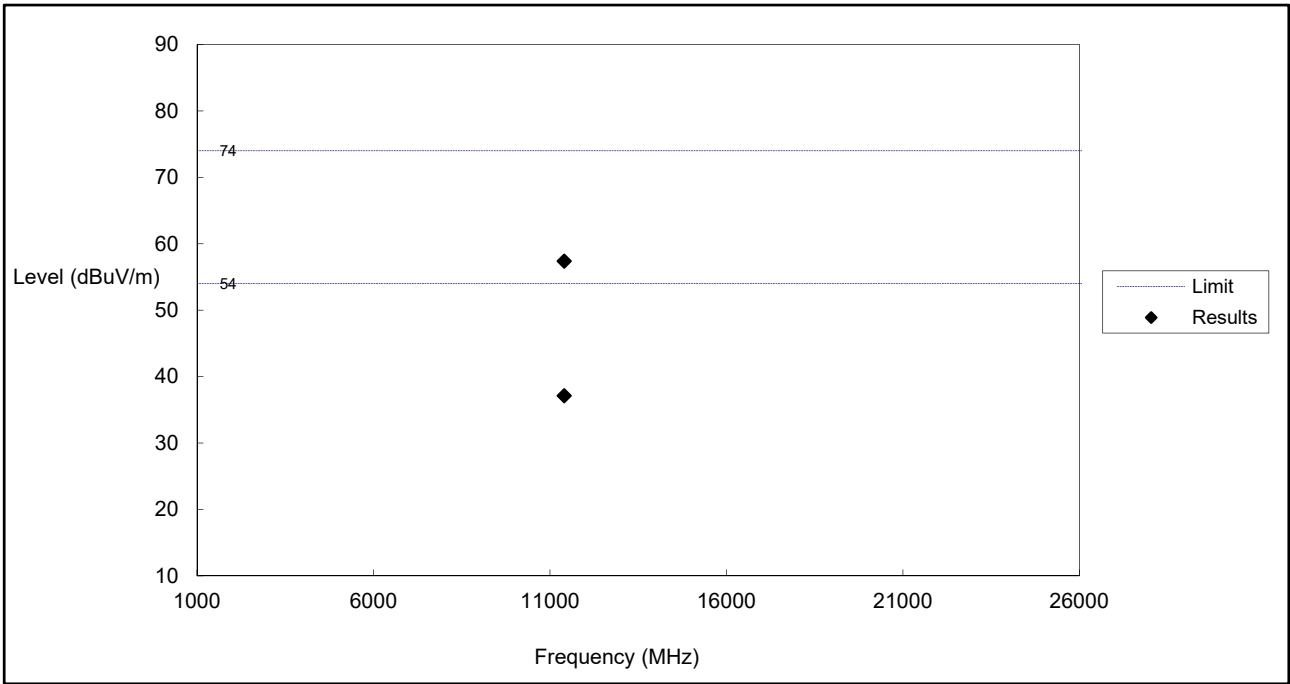
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11200	59.29	-1.58	57.71	74	-16.29	PK
11200	40.23	-1.58	38.65	54	-15.35	AV

Test mode:	High Channel (5700MHz)	Polarity:	Horizontal
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Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11400	58.95	-5.93	53.02	74	-20.98	PK
11400	39.08	-5.93	33.15	54	-20.85	AV

Test mode:	High Channel (5700MHz)	Polarity:	Vertical
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Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11400	58.96	-1.58	57.38	74	-16.62	PK
11400	38.71	-1.58	37.13	54	-16.87	AV

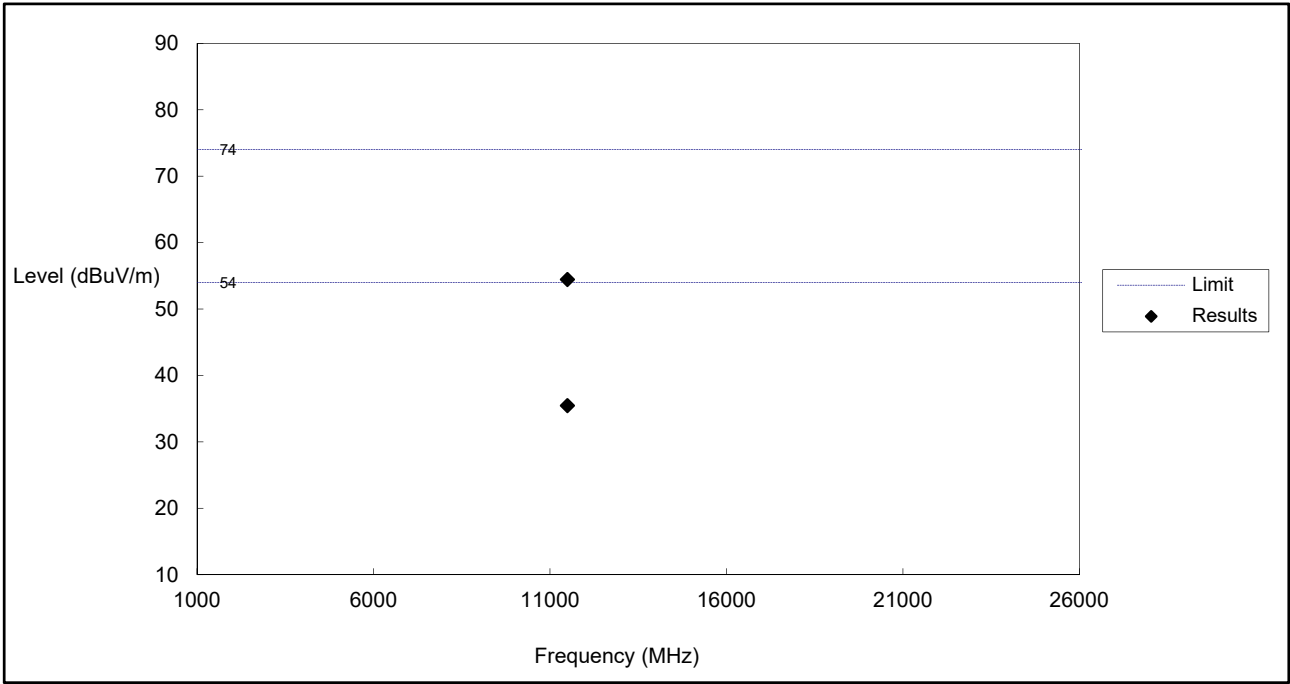
➤ Out of Band edge for 5470-5725MHz

Test CH.	Test Segment	Result	Limit
	MHz	dBm/MHz	dBm/MHz
Lowest	Below 5470	-39.54	-27
Highest	Above 5725	-37.36	-27
Note: the data just list the worst cases			

Reference No.: WTX26X06175439W001

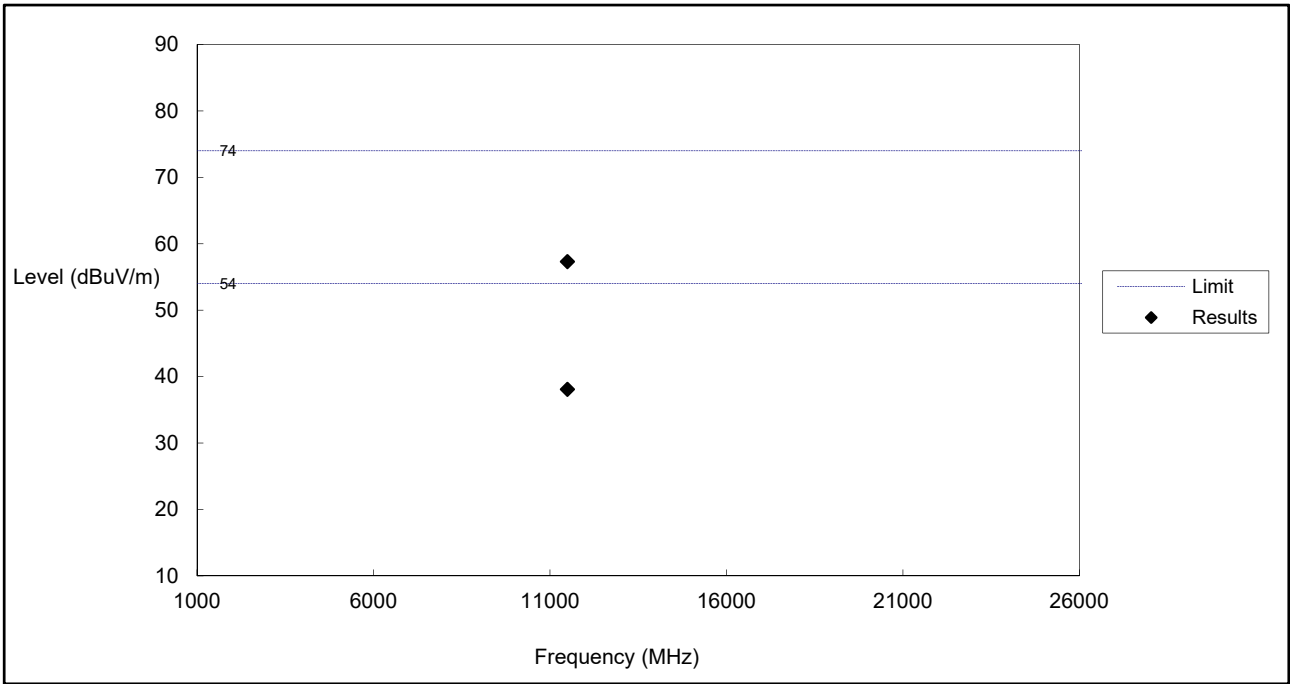
- For the frequency band 5.725-5.850GHz (802.11a)
- Harmonics And Spurious Emissions

Test mode:	Low Channel (5745MHz)	Polarity:	Horizontal
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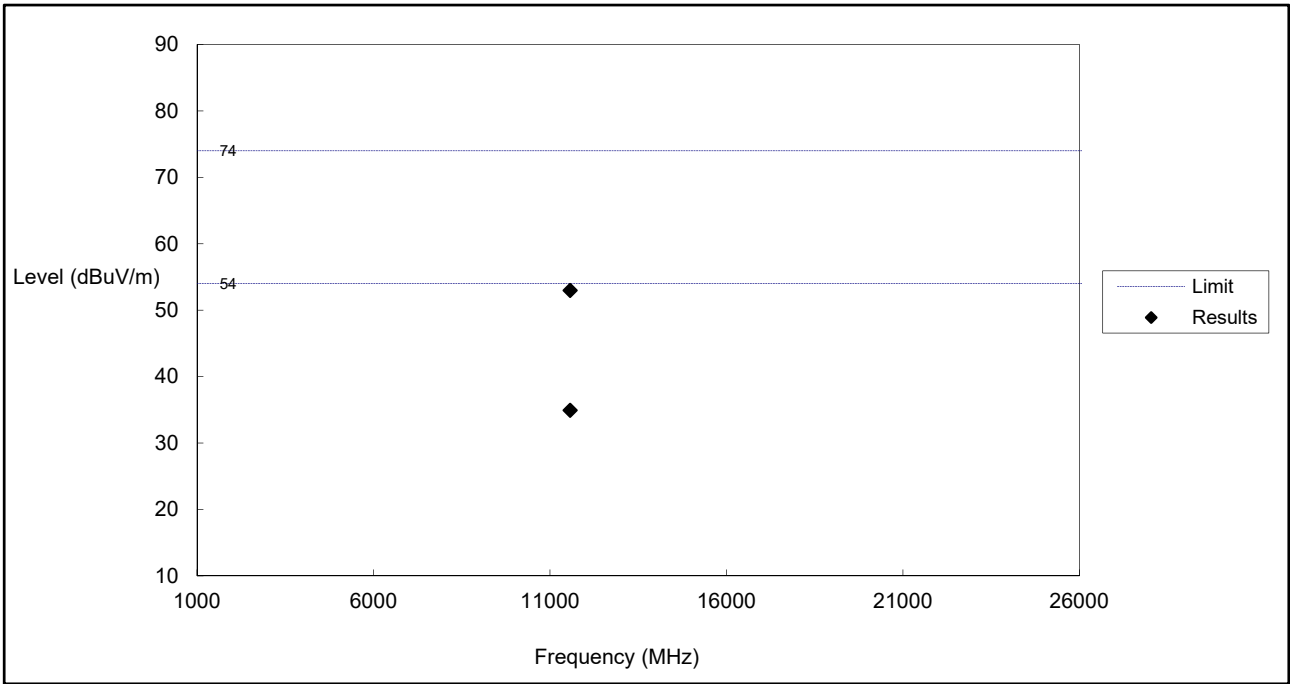
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11490	60.39	-5.93	54.46	74	-19.54	PK
11490	41.38	-5.93	35.45	54	-18.55	AV

Test mode:	Low Channel (5745MHz)	Polarity:	Vertical
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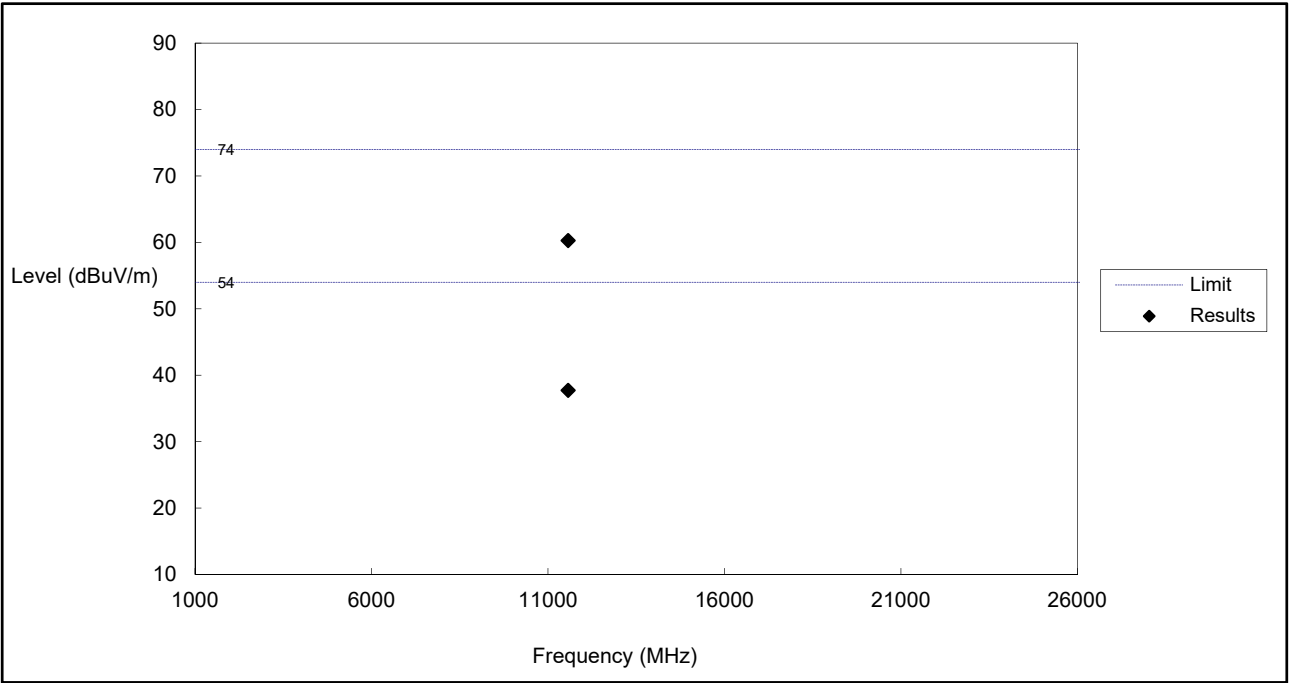
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11490	58.9	-1.58	57.32	74	-16.68	PK
11490	39.66	-1.58	38.08	54	-15.92	AV

Test mode:	Middle Channel (5785MHz)	Polarity:	Horizontal
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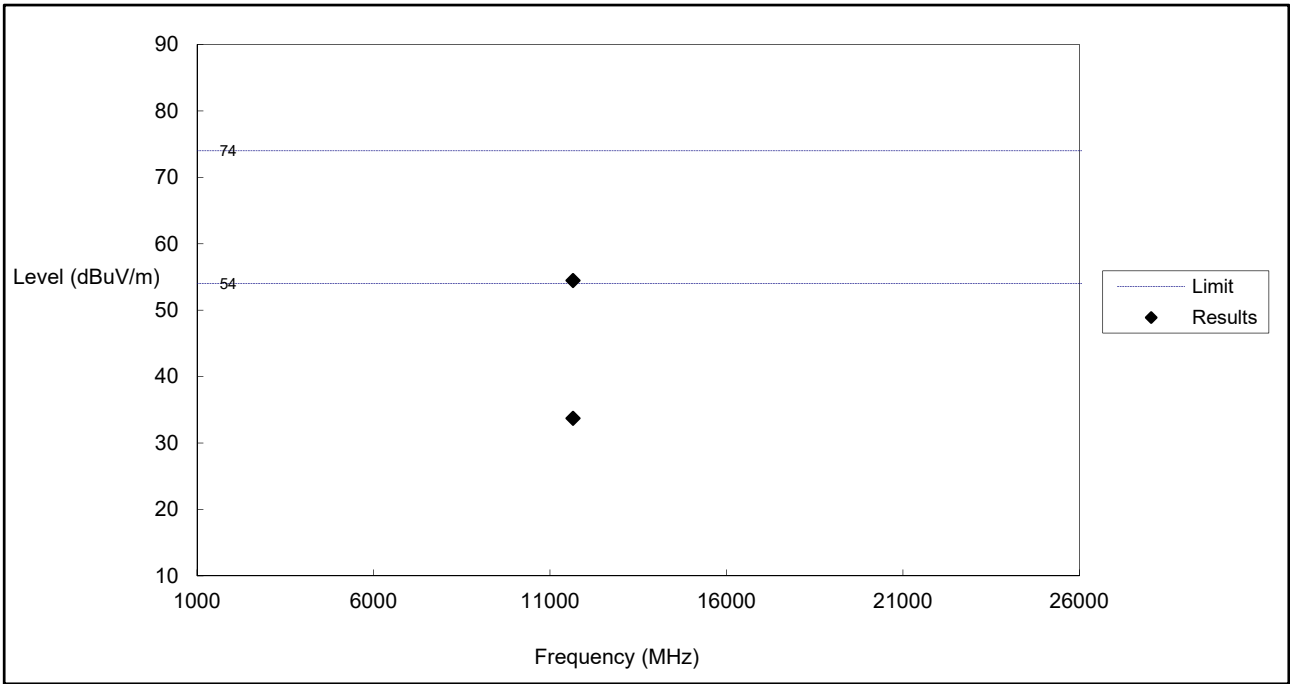
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11570	58.9	-5.93	52.97	74	-21.03	PK
11570	40.85	-5.93	34.92	54	-19.08	AV

Test mode:	Middle Channel (5785MHz)	Polarity:	Vertical
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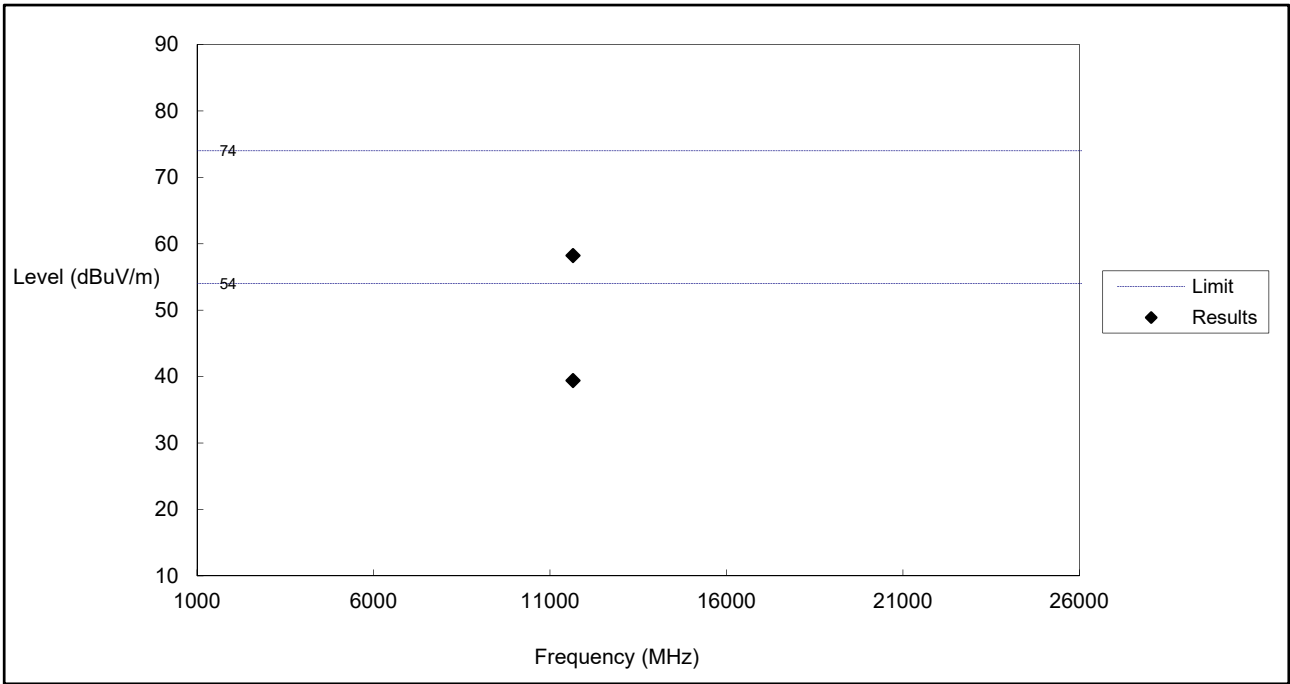
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11570	61.87	-1.58	60.29	74	-13.71	PK
11570	39.3	-1.58	37.72	54	-16.28	AV

Test mode:	High Channel (5825MHz)	Polarity:	Horizontal
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Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11650	60.41	-5.93	54.48	74	-19.52	PK
11650	39.66	-5.93	33.73	54	-20.27	AV

Test mode:	High Channel (5825MHz)	Polarity:	Vertical
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Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBUV/m)	dB	(dBUV/m)	(dBUV/m)	(dB)	
11650	59.8	-1.58	58.22	74	-15.78	PK
11650	40.99	-1.58	39.41	54	-14.59	AV

➤ Out of Band edge for 5725-5850MHz

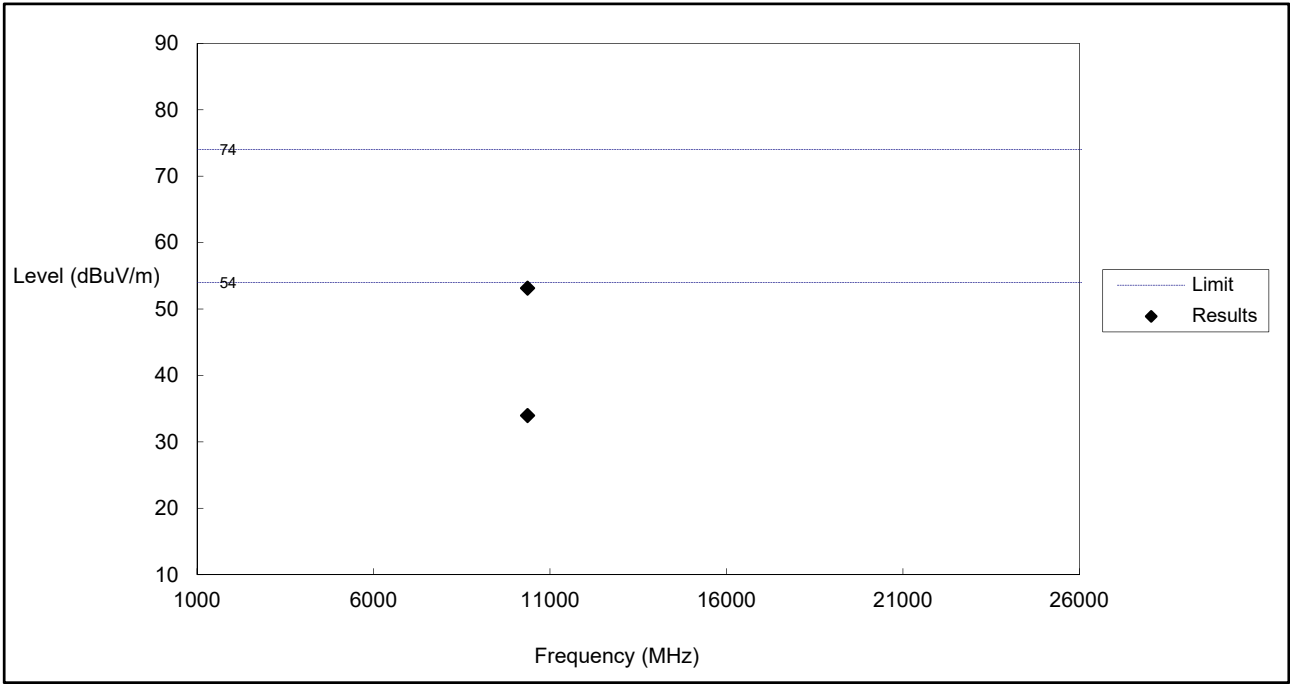
Test CH.	Test Segment	Result	Limit
	MHz	dBm/MHz	dBm/MHz
Lowest	Below 5715	-36.42	-27
	5715 to 5725	-35.36	-17
Highest	5850 to 5860	-27.21	-17
	Above 5860	-26.44	-27

Note: the data just list the worst cases

Reference No.: WTX26X06175439W001

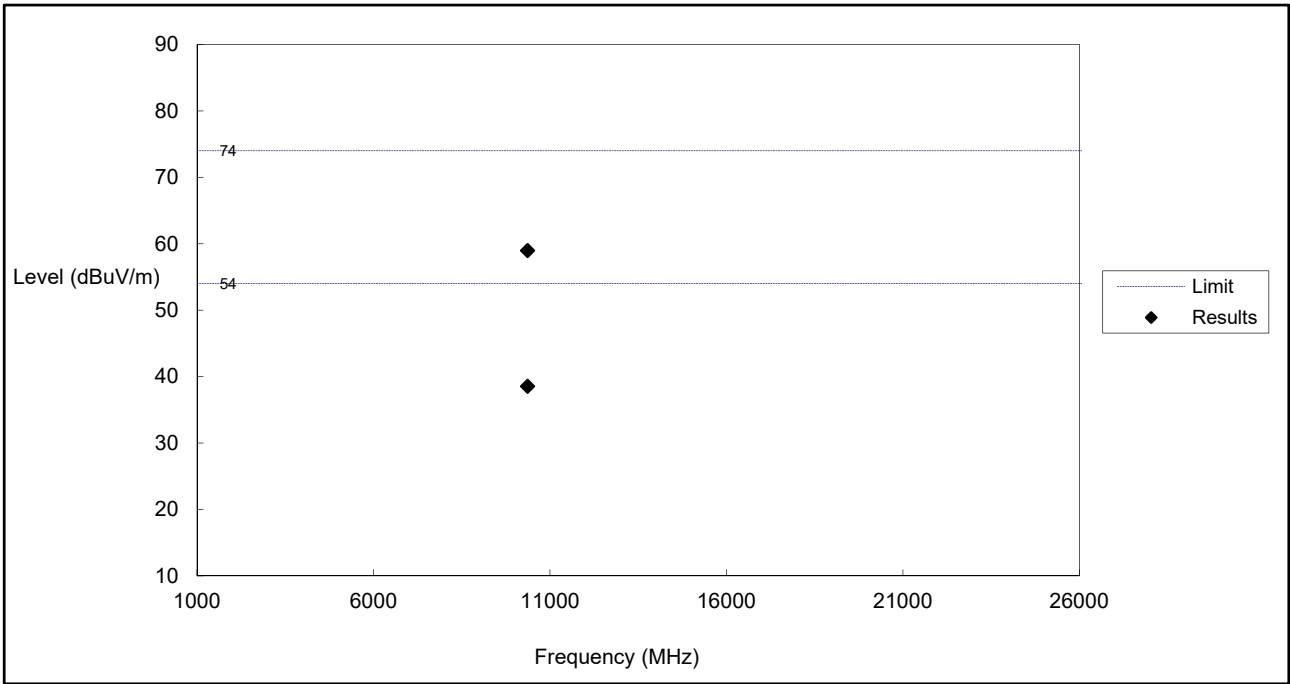
- For the frequency band 5.15-5.25GHz (802.11n HT20)
- Harmonics And Spurious Emissions

Test mode:	Low Channel (5180MHz)	Polarity:	Horizontal
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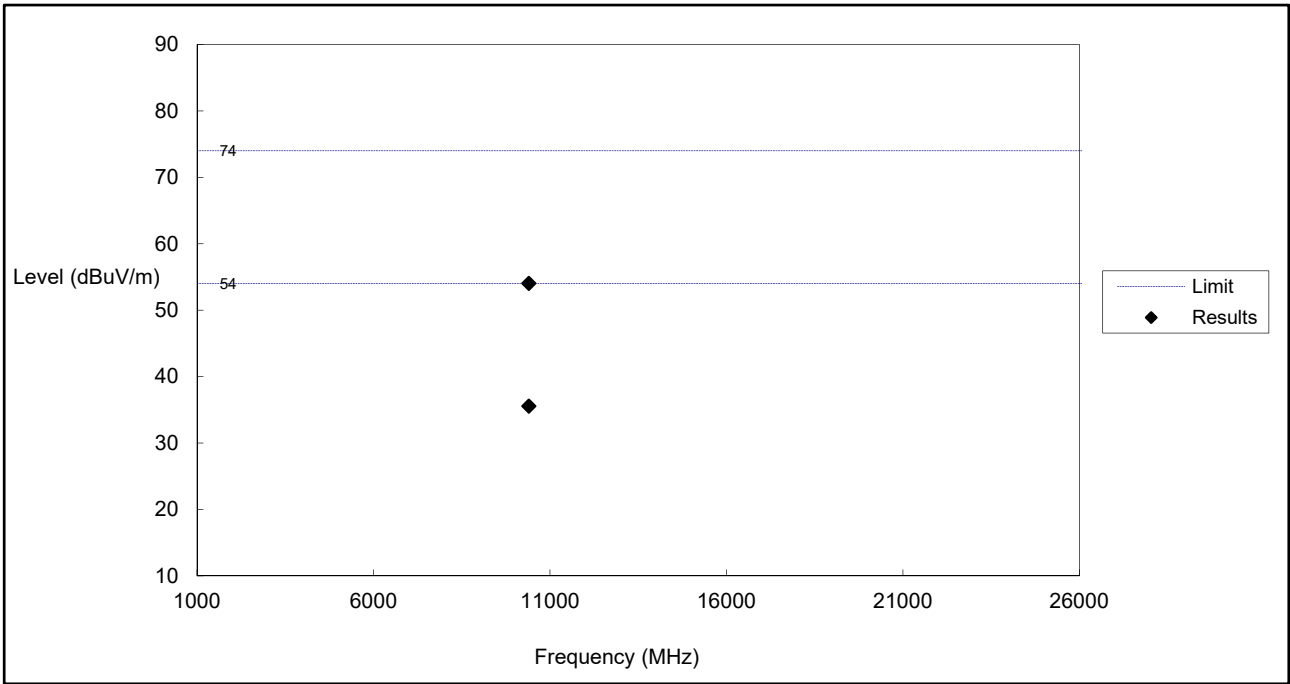
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
10360	59.08	-5.93	53.15	74	-20.85	PK
10360	39.9	-5.93	33.97	54	-20.03	AV

Test mode:	Low Channel (5180MHz)	Polarity:	Vertical
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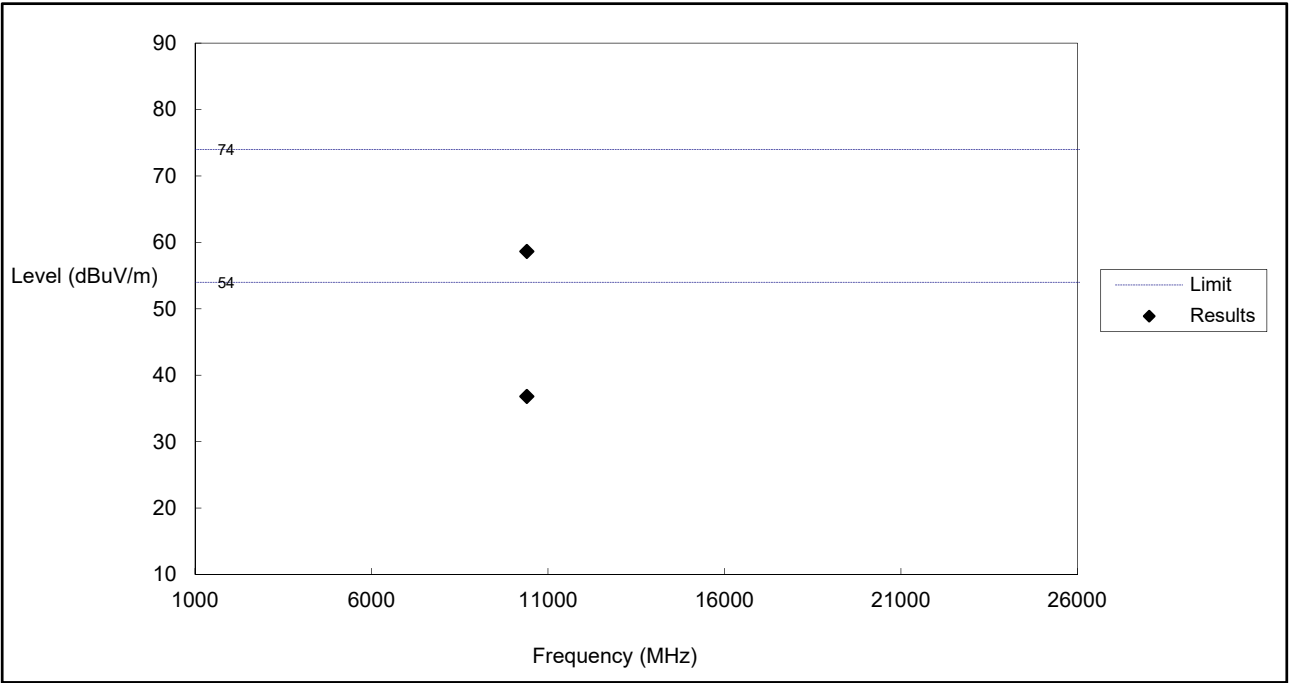
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
10360	60.55	-1.58	58.97	74	-15.03	PK
10360	40.12	-1.58	38.54	54	-15.46	AV

Test mode:	Middle Channel (5200MHz)	Polarity:	Horizontal
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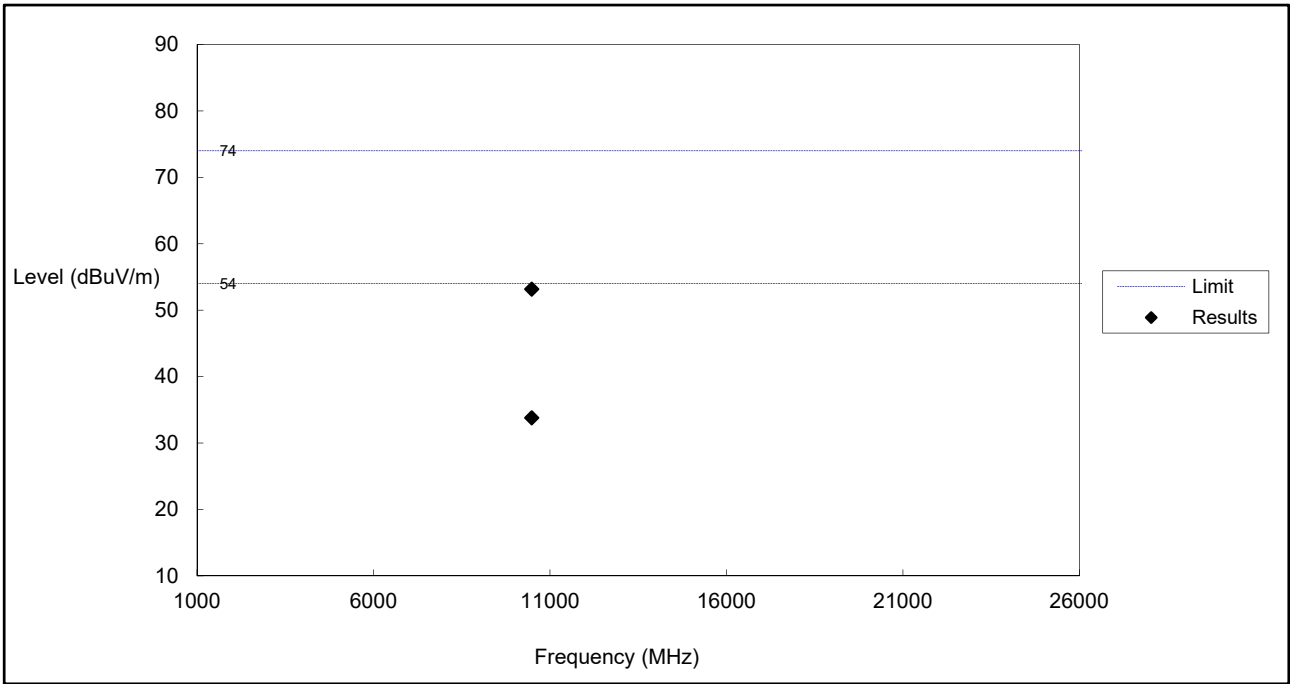
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
10400	59.98	-5.93	54.05	74	-19.95	PK
10400	41.49	-5.93	35.56	54	-18.44	AV

Test mode:	Middle Channel (5200MHz)	Polarity:	Vertical
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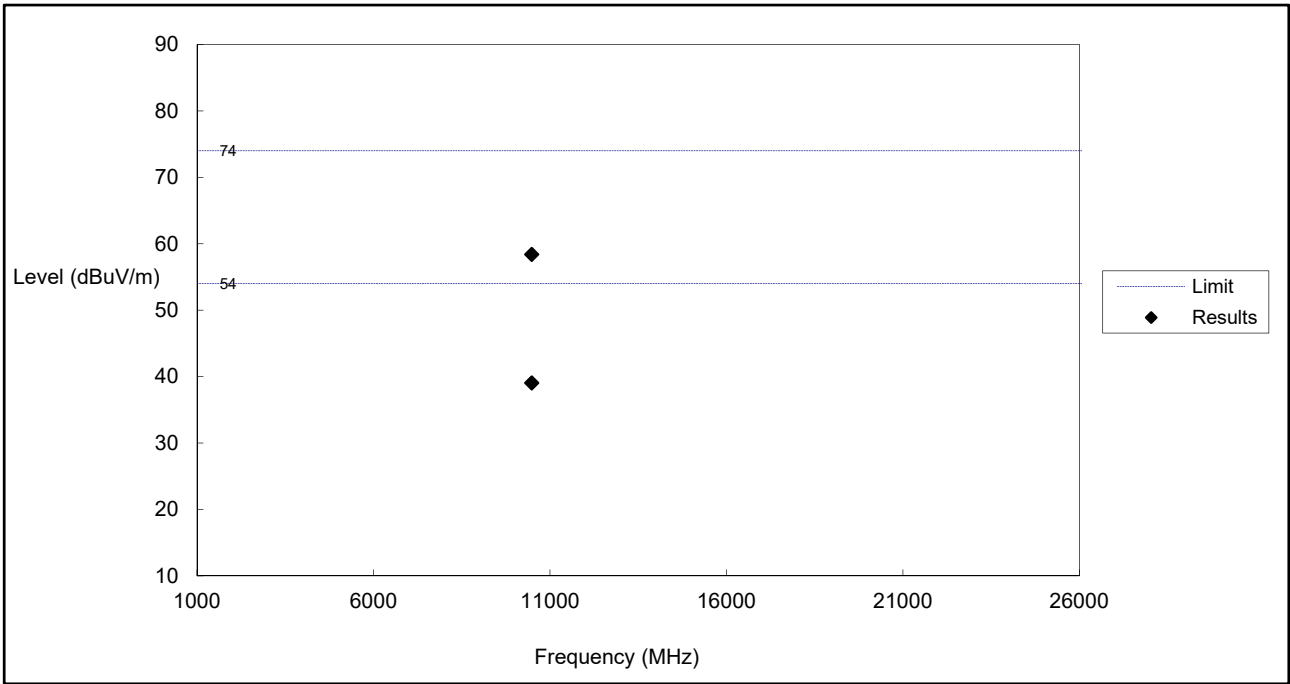
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
10400	60.22	-1.58	58.64	74	-15.36	PK
10400	38.4	-1.58	36.82	54	-17.18	AV

Test mode:	High Channel (5240MHz)	Polarity:	Horizontal
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Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
10480	59.11	-5.93	53.18	74	-20.82	PK
10480	39.74	-5.93	33.81	54	-20.19	AV

Test mode:	High Channel (5240MHz)	Polarity:	Vertical
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Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
10480	59.99	-1.58	58.41	74	-15.59	PK
10480	40.62	-1.58	39.04	54	-14.96	AV

➤ Out of Band edge 5150-5250MHz

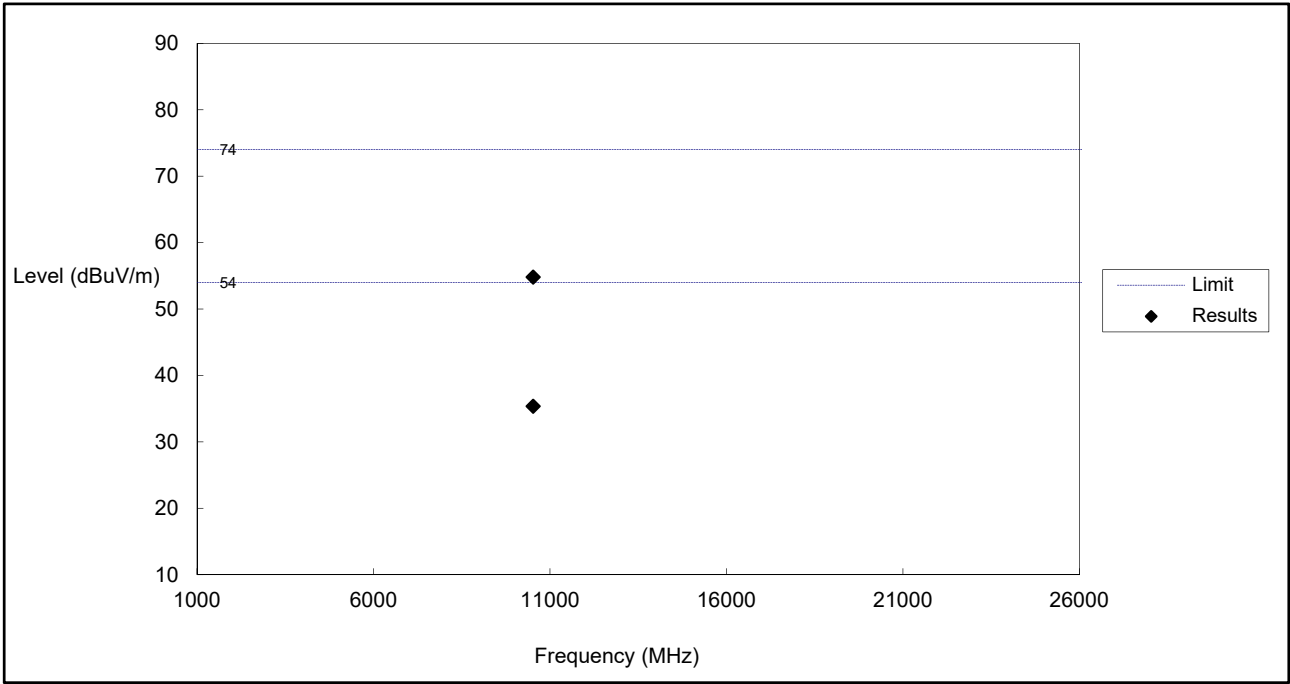
Test CH.	Test Segment	Result	Limit
	MHz	dBm/MHz	dBm/MHz
Lowest	Below 5150	-37.36	-27
Highest	Above 5350	-39.36	-27

Note: the data just list the worst cases

Reference No.: WTX26X06175439W001

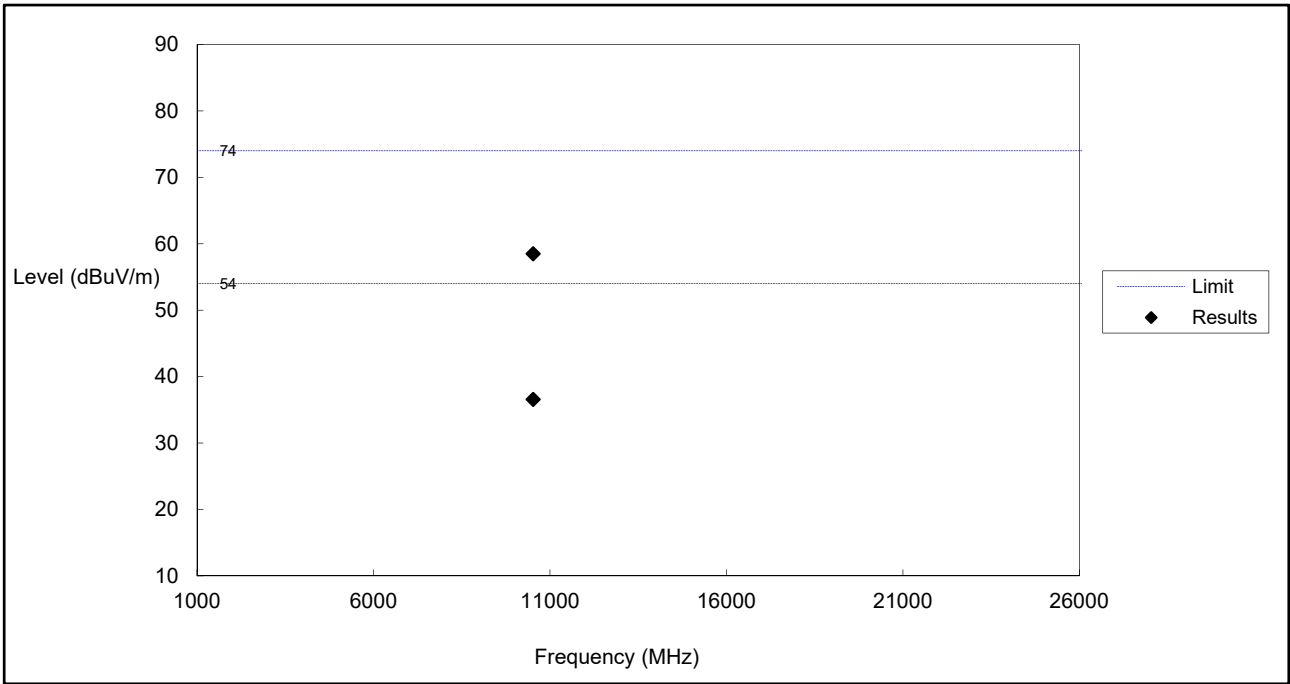
- For the frequency band 5.250-5.350GHz (802.11n HT20)
- Harmonics And Spurious Emissions

Test mode:	Low Channel (5260MHz)	Polarity:	Horizontal
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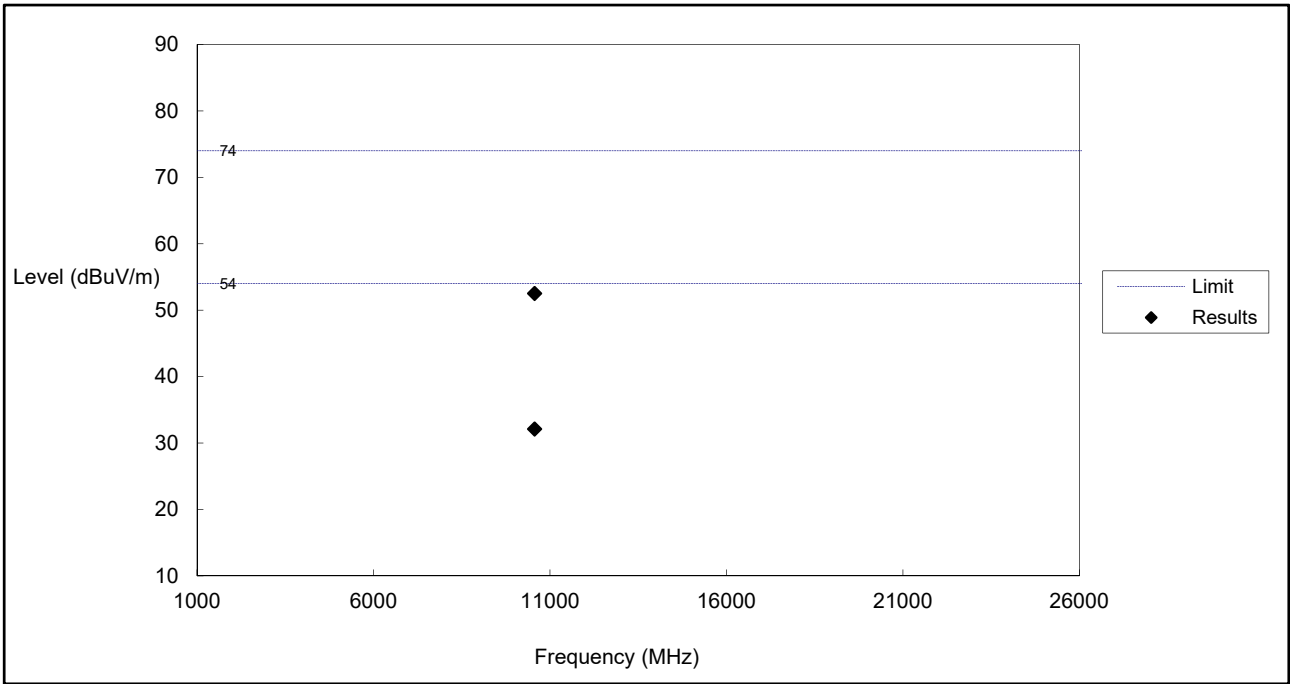
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
10520	60.73	-5.93	54.8	74	-19.2	PK
10520	41.3	-5.93	35.37	54	-18.63	AV

Test mode:	Low Channel (5260MHz)	Polarity:	Vertical
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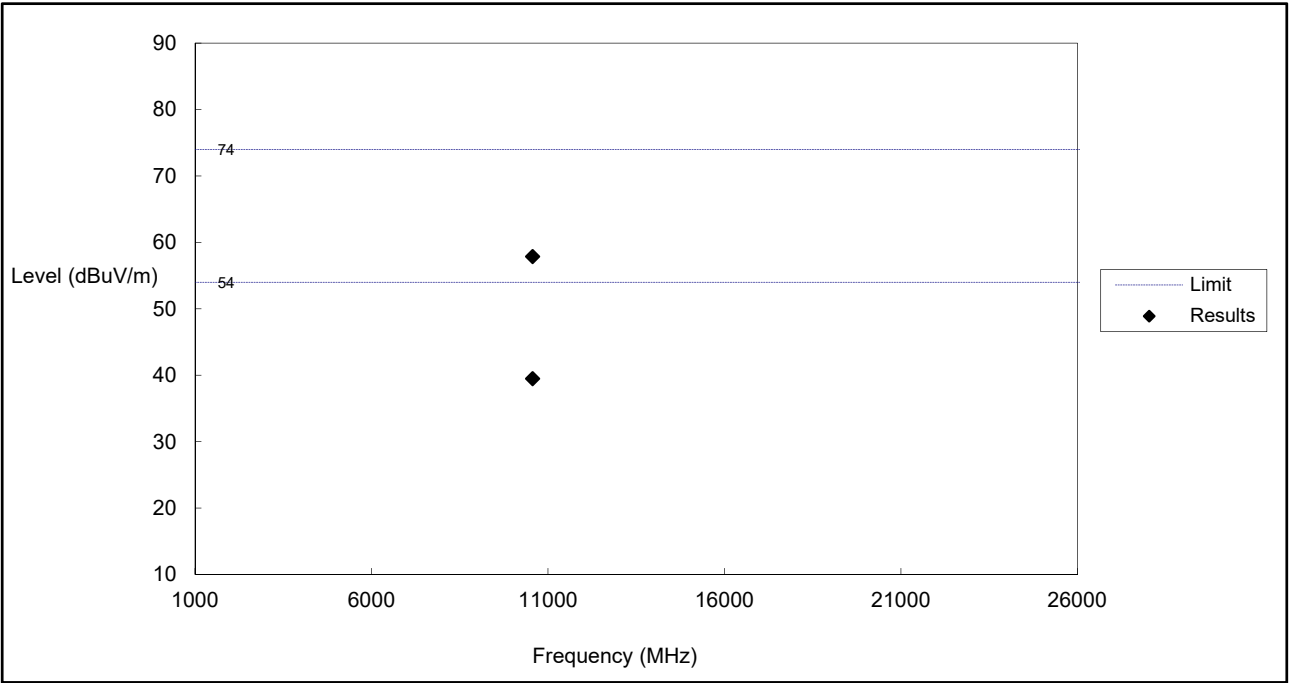
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
10520	60.07	-1.58	58.49	74	-15.51	PK
10520	38.15	-1.58	36.57	54	-17.43	AV

Test mode:	Middle Channel (5280MHz)	Polarity:	Horizontal
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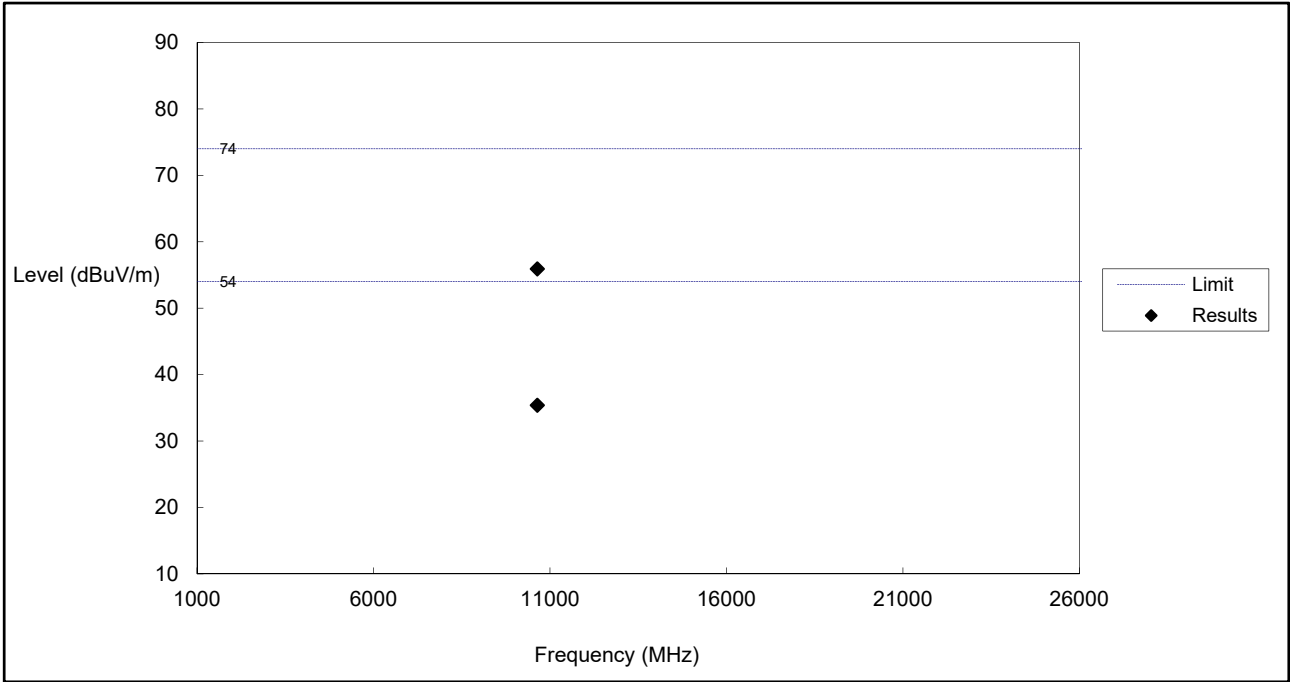
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
10560	58.46	-5.93	52.53	74	-21.47	PK
10560	38.05	-5.93	32.12	54	-21.88	AV

Test mode:	Middle Channel (5280MHz)	Polarity:	Vertical
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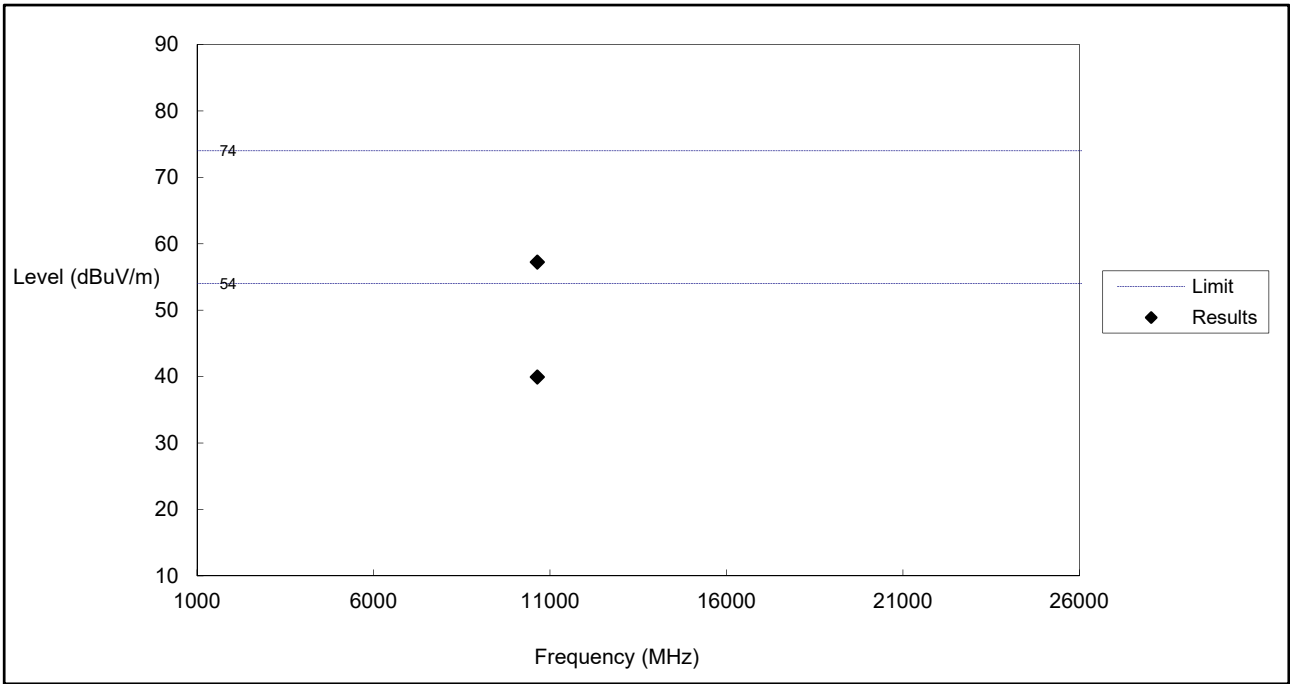
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
10560	59.46	-1.58	57.88	74	-16.12	PK
10560	41.07	-1.58	39.49	54	-14.51	AV

Test mode:	High Channel (5320MHz)	Polarity:	Horizontal
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Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
10640	61.84	-5.93	55.91	74	-18.09	PK
10640	41.31	-5.93	35.38	54	-18.62	AV

Test mode:	High Channel (5320MHz)	Polarity:	Vertical
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Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
10640	58.82	-1.58	57.24	74	-16.76	PK
10640	41.52	-1.58	39.94	54	-14.06	AV

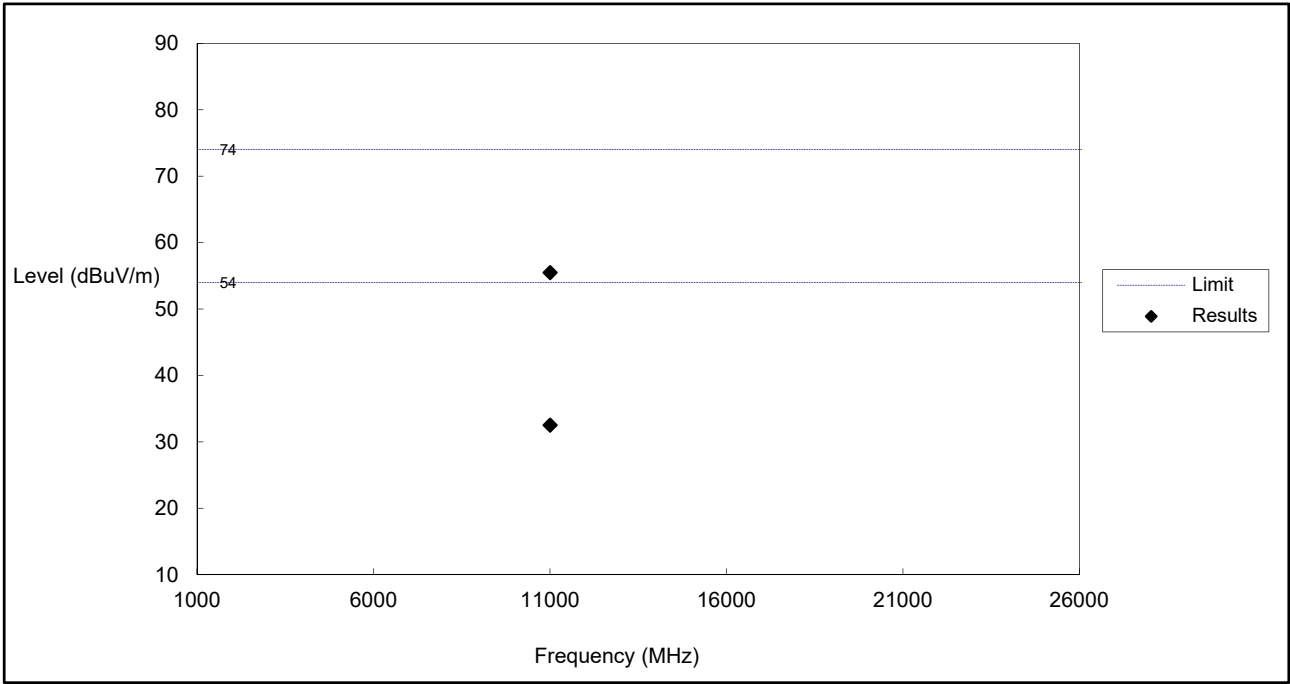
➤ Out of Band edge for 5250-5350MHz

Test CH.	Test Segment	Result	Limit
	MHz	dBm/MHz	dBm/MHz
Lowest	Below 5150	-40.44	-27
Highest	Above 5350	-43.54	-27
Note: the data just list the worst cases			

Reference No.: WTX26X06175439W001

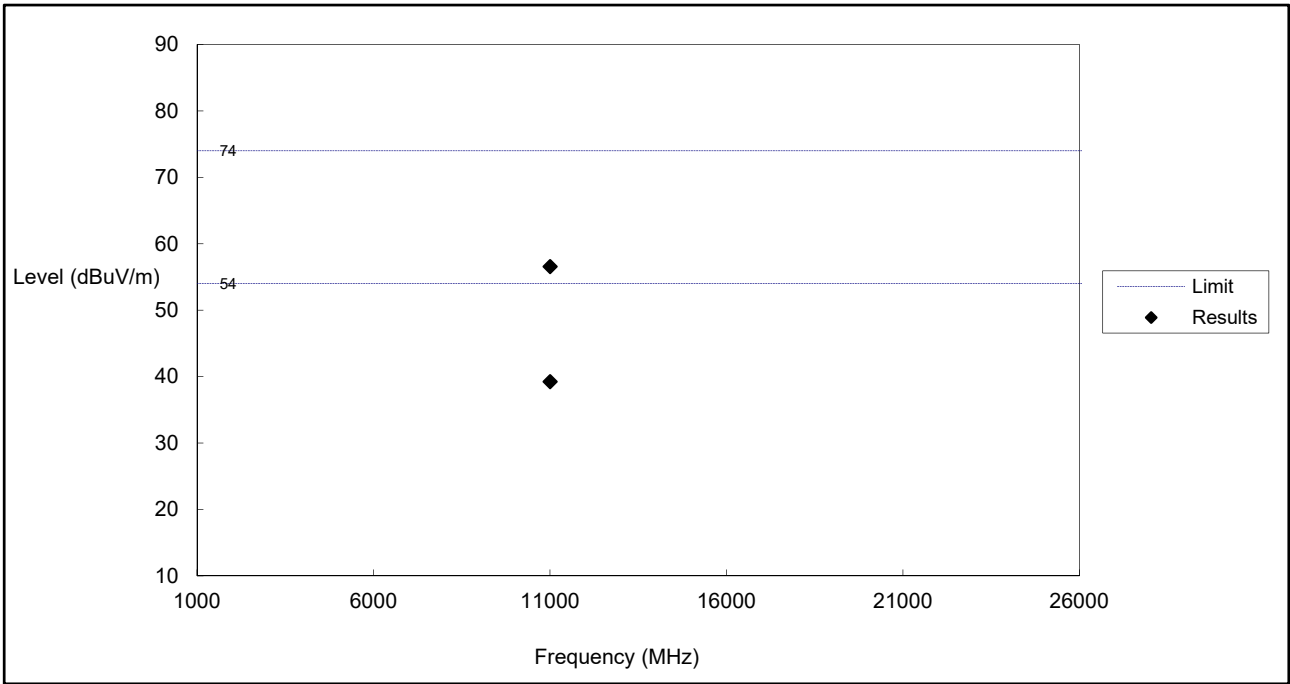
- For the frequency band 5.470-5.725GHz (802.11n HT20)
- Harmonics And Spurious Emissions

Test mode:	Low Channel (5500MHz)	Polarity:	Horizontal
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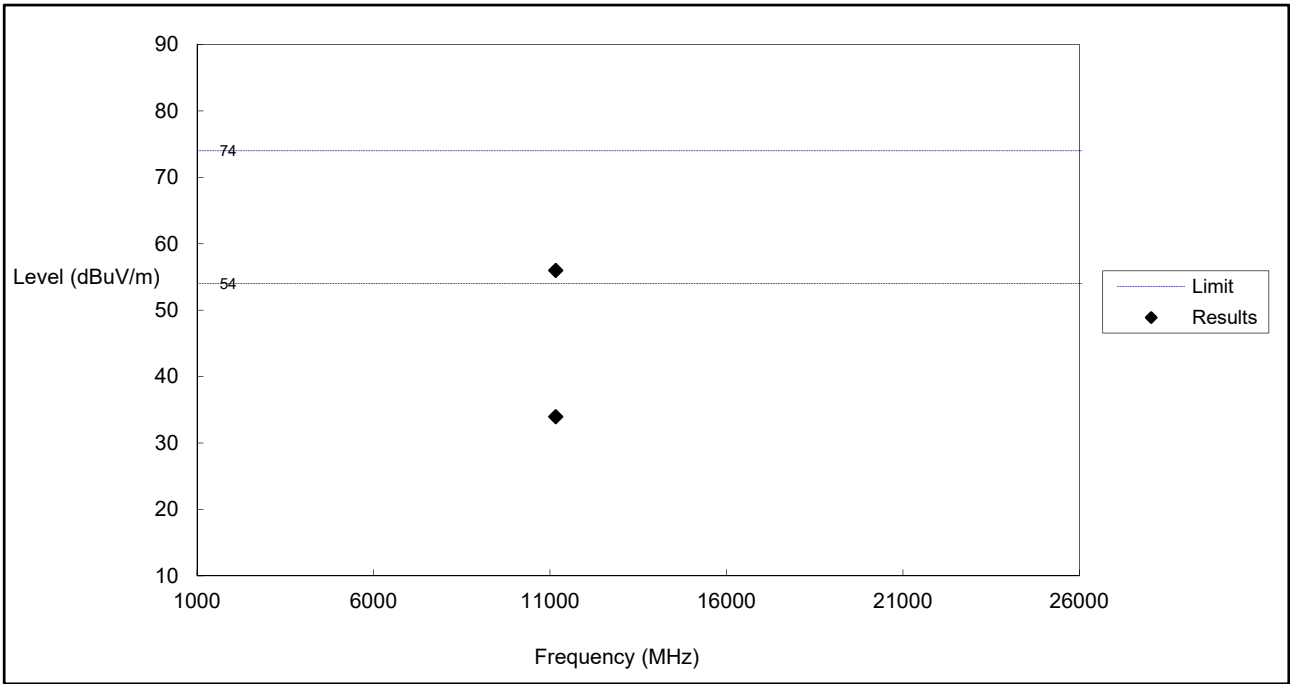
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11000	61.42	-5.93	55.49	74	-18.51	PK
11000	38.46	-5.93	32.53	54	-21.47	AV

Test mode:	Low Channel (5500MHz)	Polarity:	Vertical
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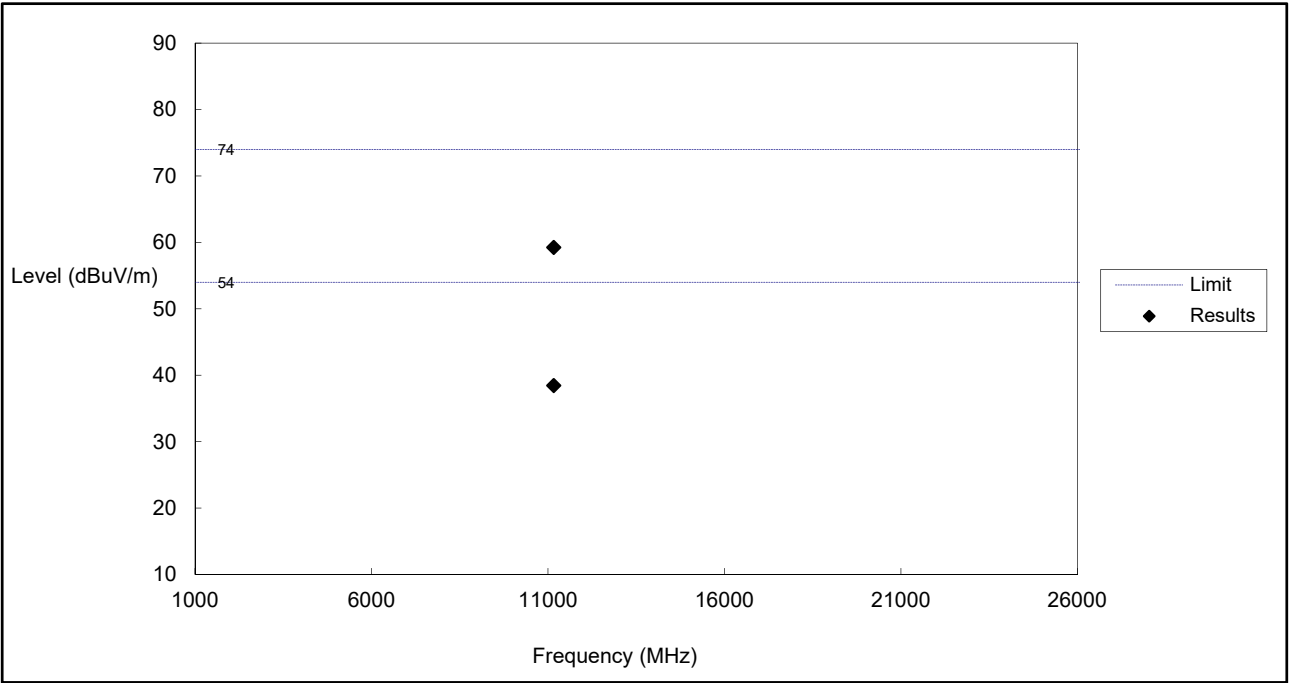
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11000	58.16	-1.58	56.58	74	-17.42	PK
11000	40.83	-1.58	39.25	54	-14.75	AV

Test mode:	Middle Channel (5580MHz)	Polarity:	Horizontal
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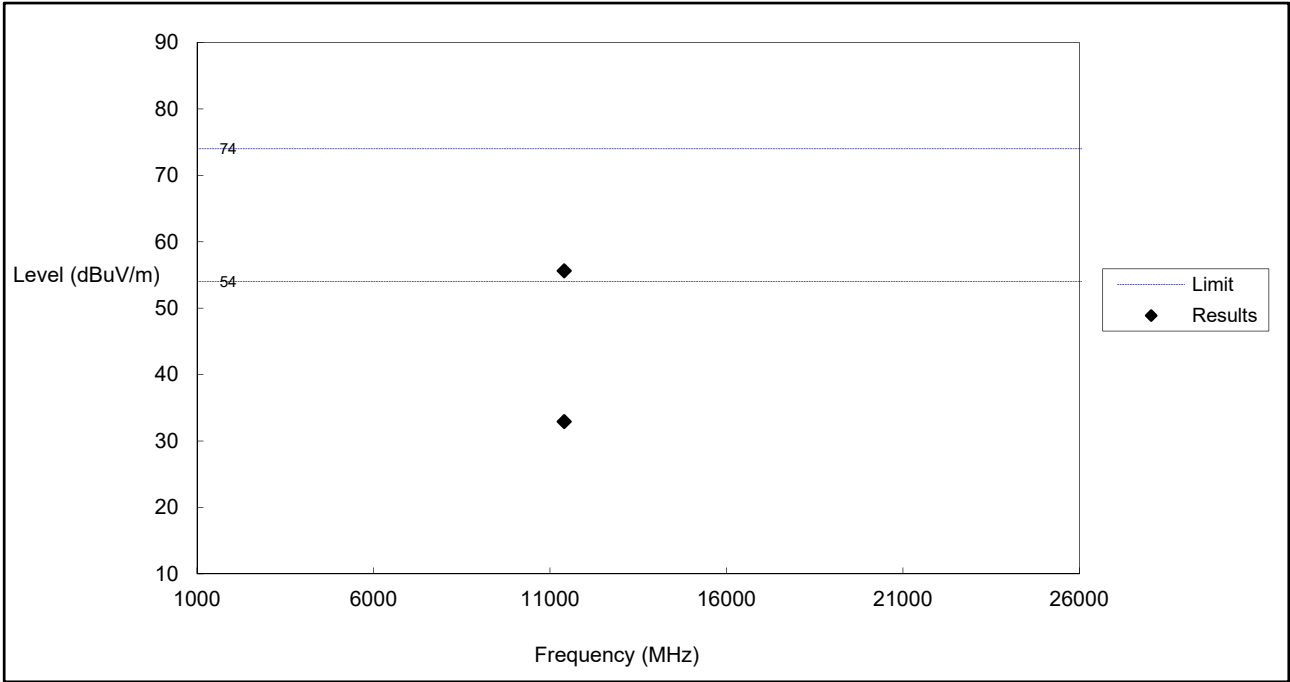
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11200	61.93	-5.93	56	74	-18	PK
11200	39.89	-5.93	33.96	54	-20.04	AV

Test mode:	Middle Channel (5580MHz)	Polarity:	Vertical
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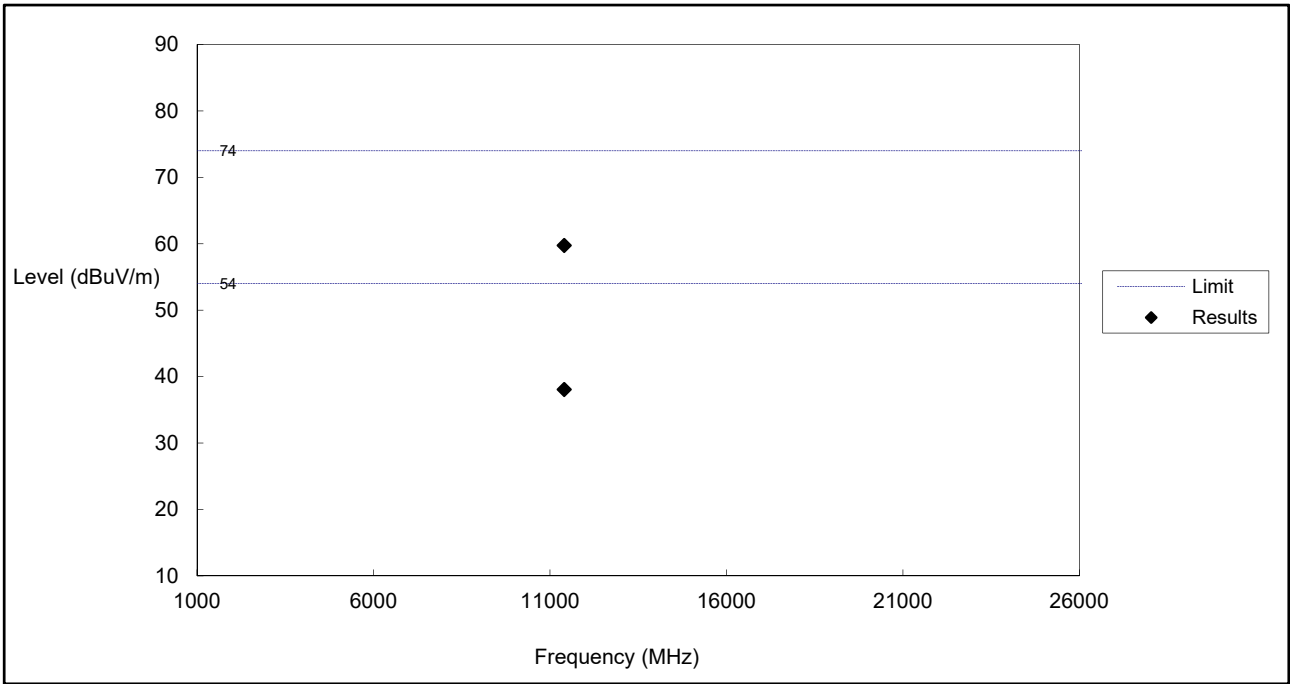
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11200	60.83	-1.58	59.25	74	-14.75	PK
11200	40.04	-1.58	38.46	54	-15.54	AV

Test mode:	High Channel (5700MHz)	Polarity:	Horizontal
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Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11400	61.55	-5.93	55.62	74	-18.38	PK
11400	38.85	-5.93	32.92	54	-21.08	AV

Test mode:	High Channel (5700MHz)	Polarity:	Vertical
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Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11400	61.32	-1.58	59.74	74	-14.26	PK
11400	39.64	-1.58	38.06	54	-15.94	AV

➤ Out of Band edge for 5470-5725MHz

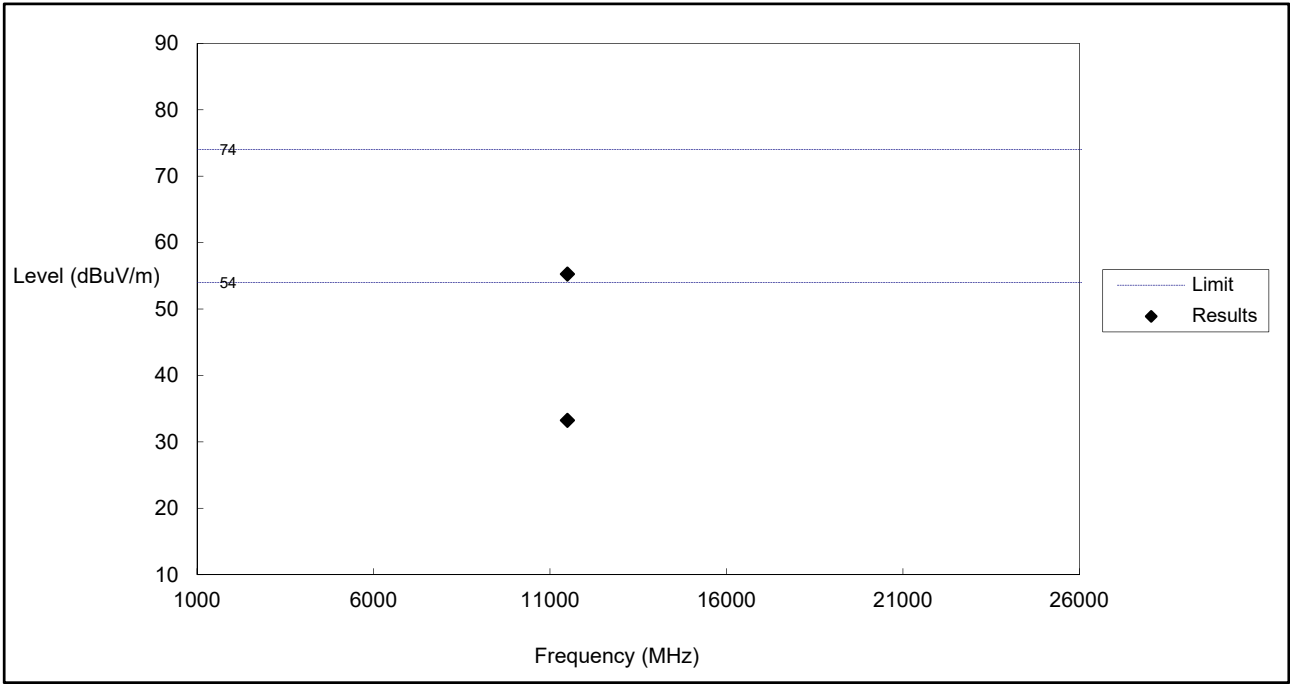
Test CH.	Test Segment	Result	Limit
	MHz	dBm/MHz	dBm/MHz
Lowest	Below 5470	-36.21	-27
Highest	Above 5725	-38.11	-27

Note: the data just list the worst cases

Reference No.: WTX26X06175439W001

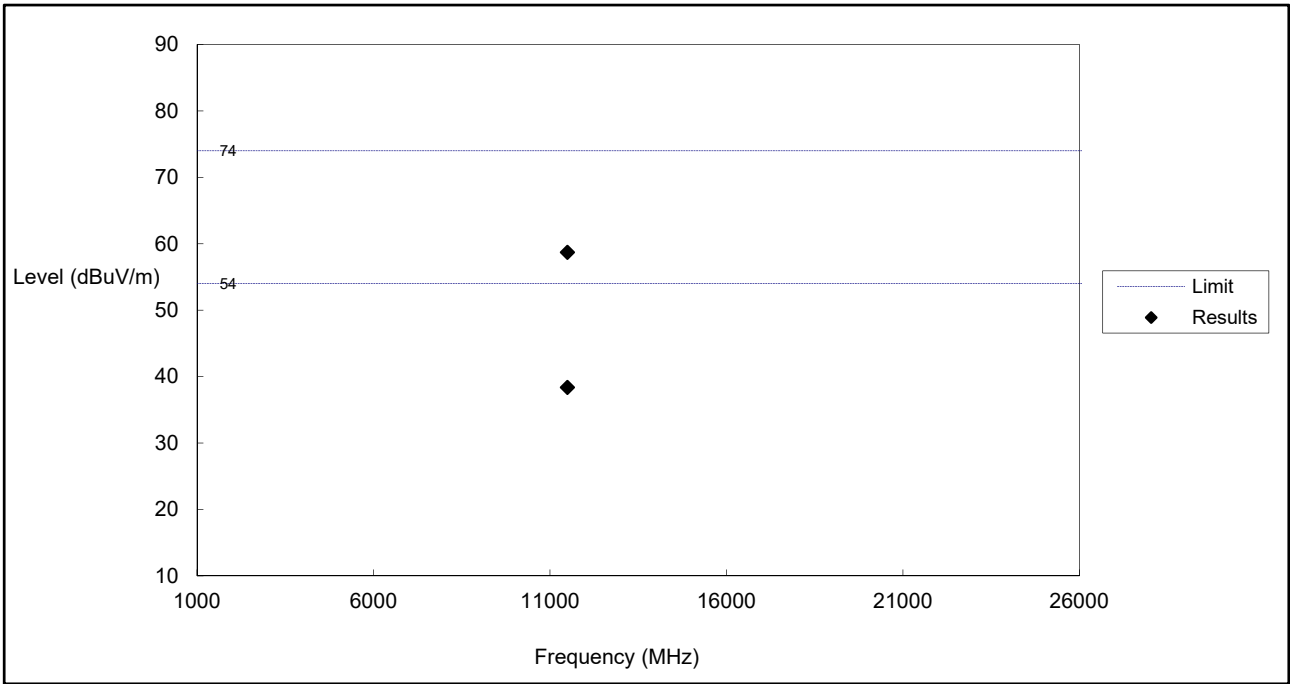
- For the frequency band 5.725-5.850GHz (802.11n HT20)
- Harmonics And Spurious Emissions

Test mode:	Low Channel (5745MHz)	Polarity:	Horizontal
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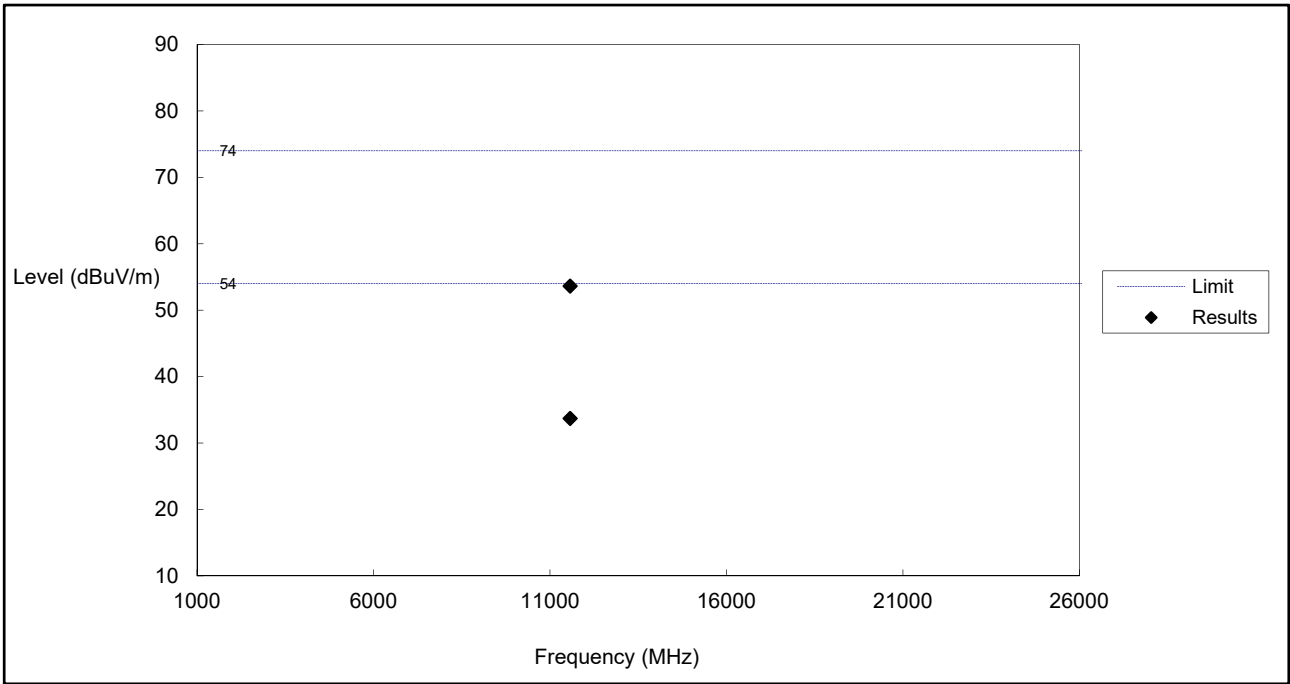
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11490	61.19	-5.93	55.26	74	-18.74	PK
11490	39.18	-5.93	33.25	54	-20.75	AV

Test mode:	Low Channel (5745MHz)	Polarity:	Vertical
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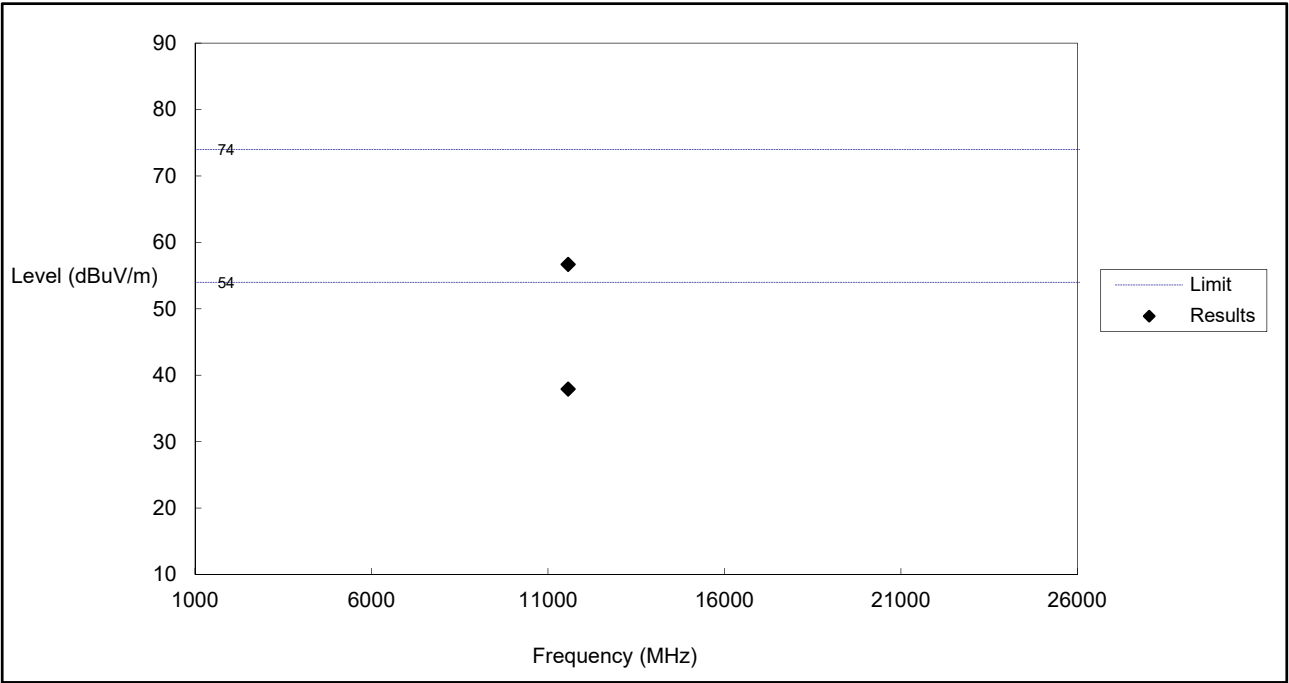
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11490	60.29	-1.58	58.71	74	-15.29	PK
11490	39.96	-1.58	38.38	54	-15.62	AV

Test mode:	Middle Channel (5785MHz)	Polarity:	Horizontal
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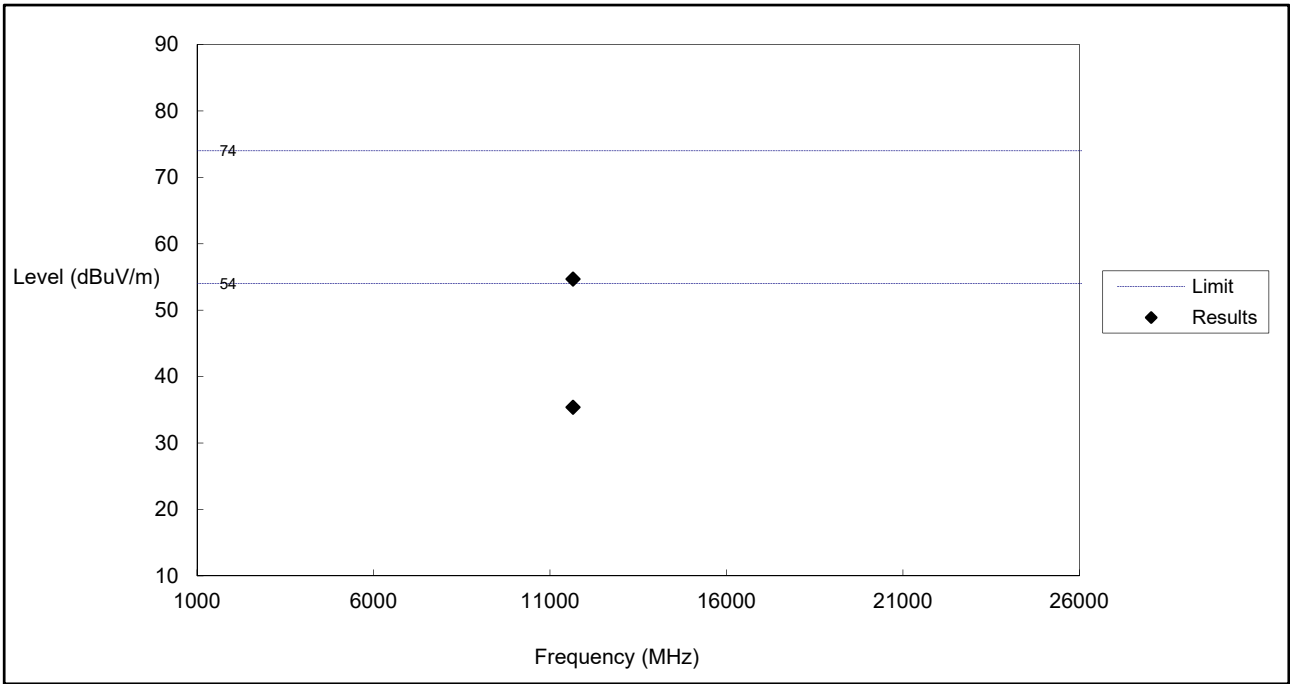
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11570	59.57	-5.93	53.64	74	-20.36	PK
11570	39.62	-5.93	33.69	54	-20.31	AV

Test mode:	Middle Channel (5785MHz)	Polarity:	Vertical
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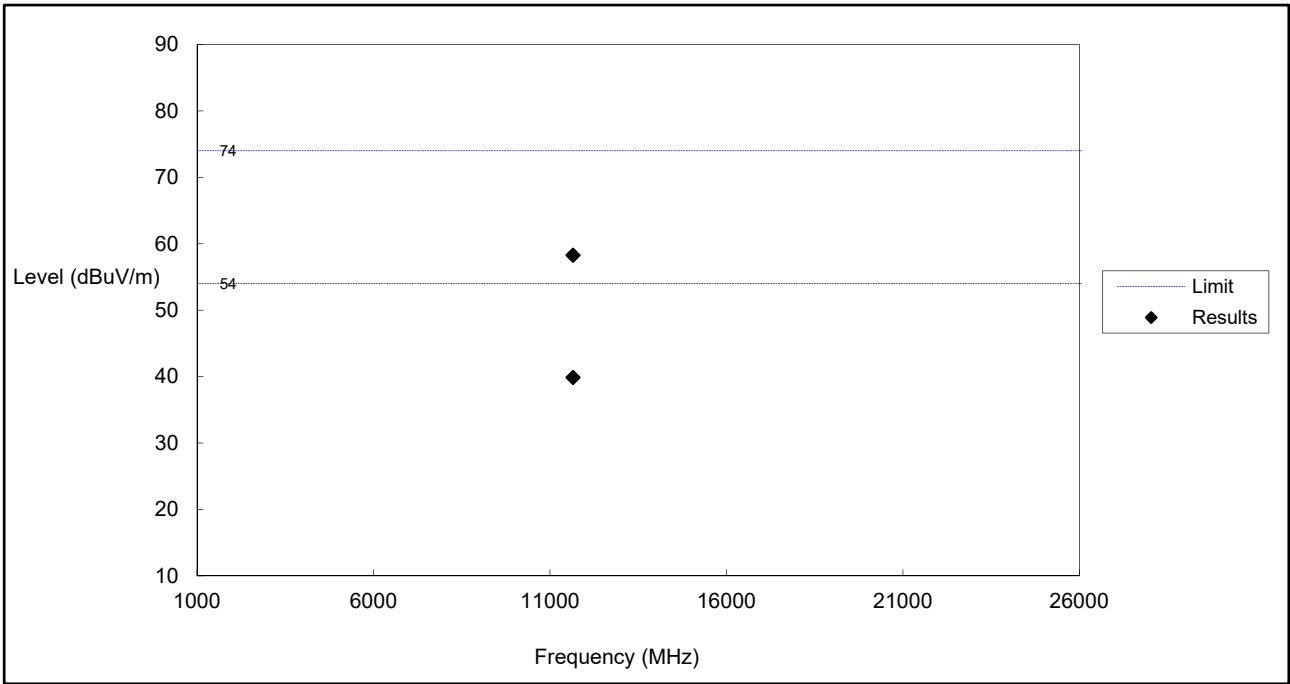
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11570	58.27	-1.58	56.69	74	-17.31	PK
11570	39.51	-1.58	37.93	54	-16.07	AV

Test mode:	High Channel (5825MHz)	Polarity:	Horizontal
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Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11650	60.62	-5.93	54.69	74	-19.31	PK
11650	41.31	-5.93	35.38	54	-18.62	AV

Test mode:	High Channel (5825MHz)	Polarity:	Vertical
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Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11650	59.86	-1.58	58.28	74	-15.72	PK
11650	41.45	-1.58	39.87	54	-14.13	AV

➤ Out of Band edge for 5725-5850MHz

Test CH.	Test Segment	Result	Limit
	MHz	dBm/MHz	dBm/MHz
Lowest	Below 5715	-41.02	-27
	5715 to 5725	-36.35	-17
Highest	5850 to 5860	-47.25	-17
	Above 5860	-48.10	-27

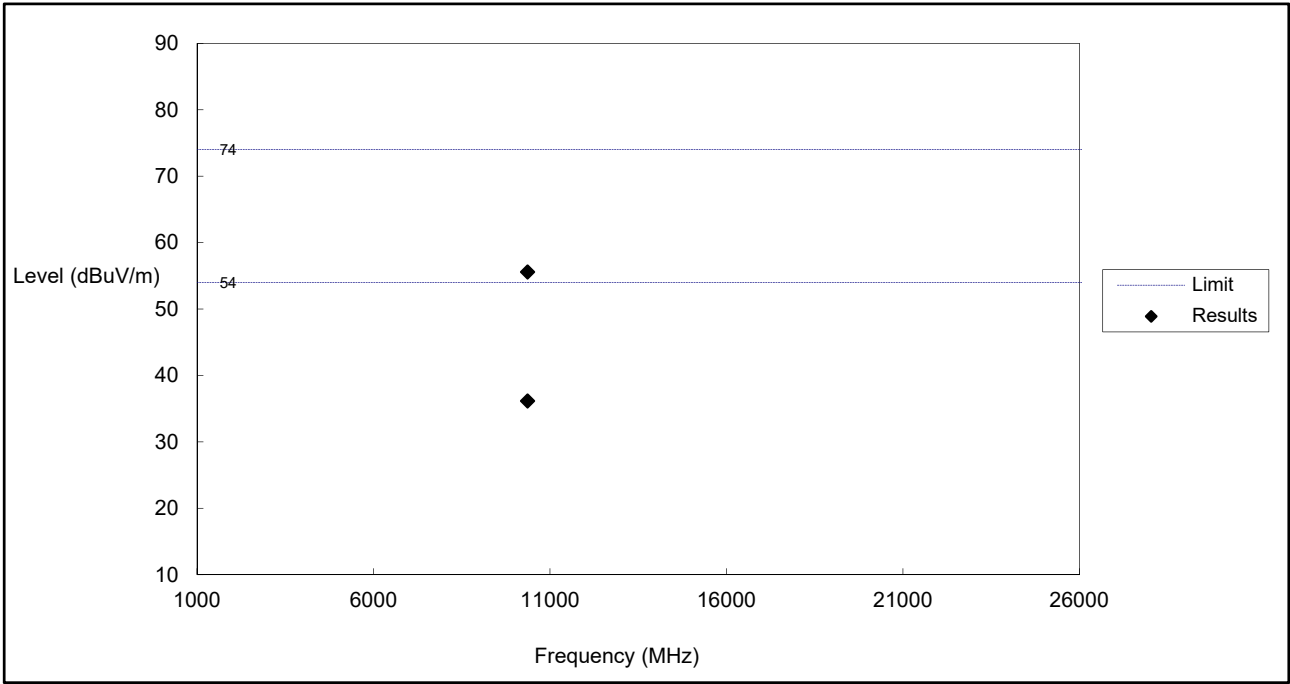
Note: the data just list the worst cases

Note: this EUT was tested in the low, high channel and the worst case position data was reported.

Reference No.: WTX26X06175439W001

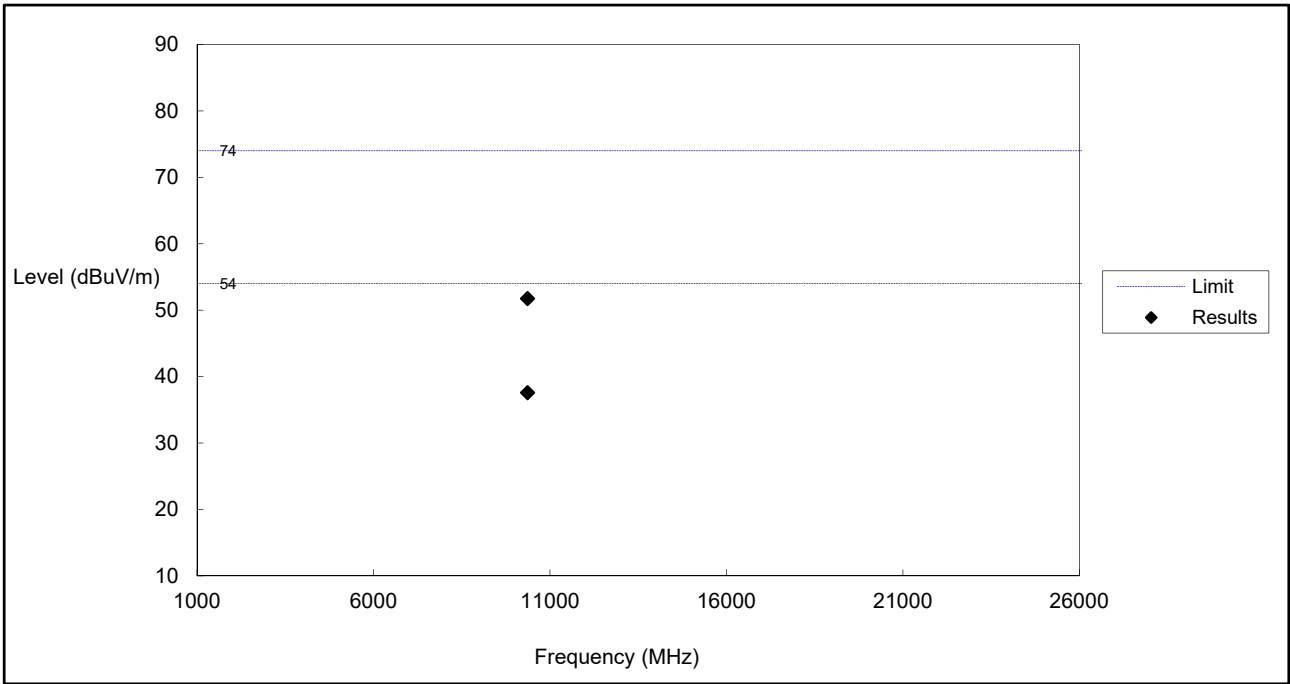
- For the frequency band 5.15-5.25GHz (802.11ac VHT20)
- Harmonics And Spurious Emissions

Test mode:	Low Channel (5180MHz)	Polarity:	Horizontal
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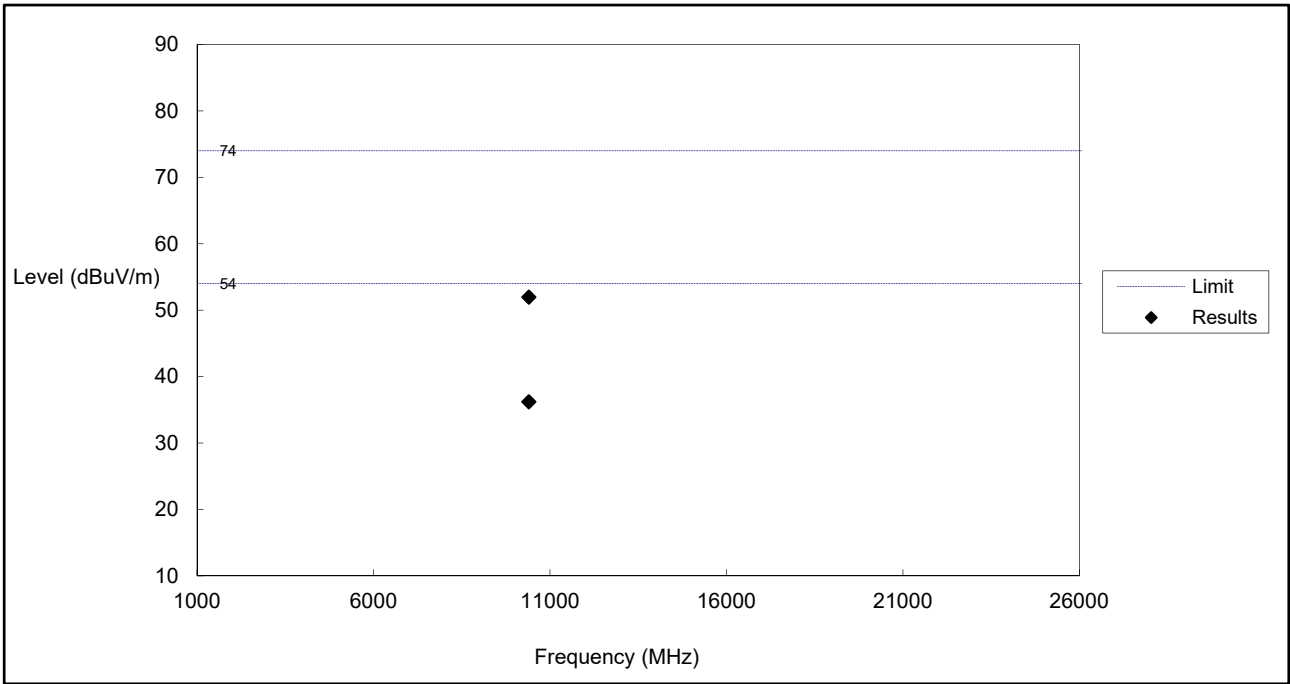
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
10360	61.64	-6.07	55.57	74	-18.43	PK
10360	42.22	-6.07	36.15	54	-17.85	AV

Test mode:	Low Channel (5180MHz)	Polarity:	Vertical
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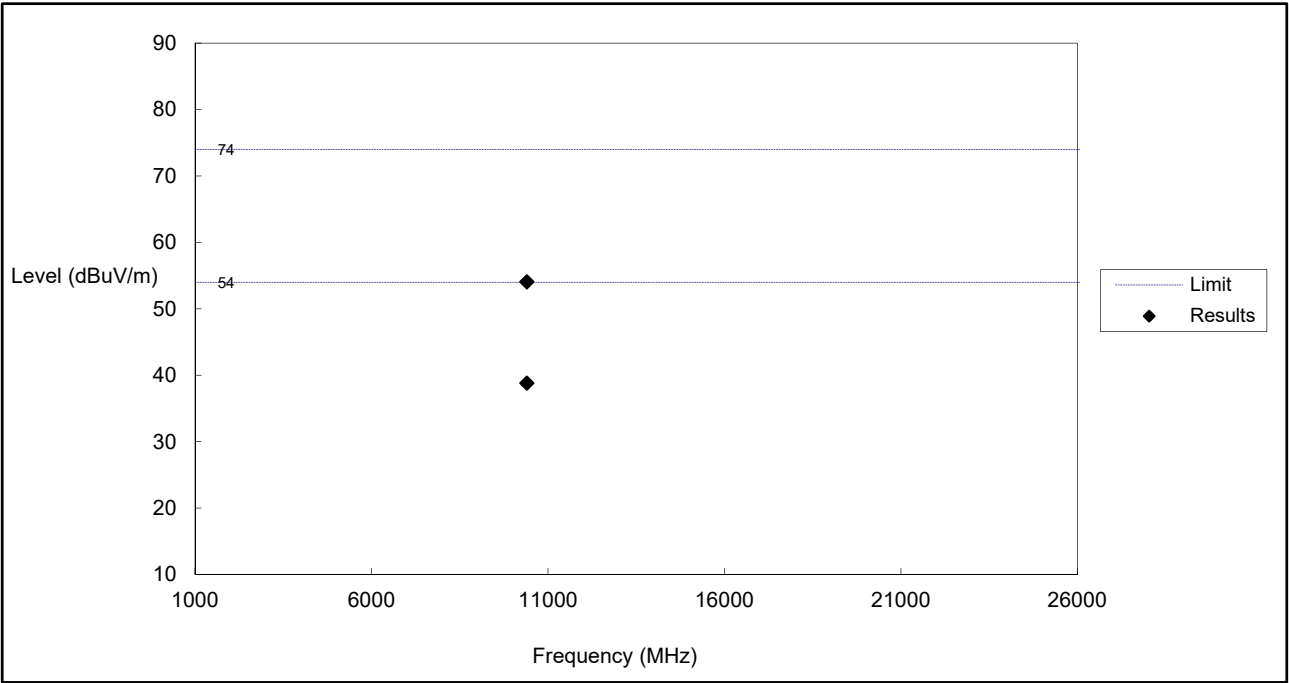
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
10360	53.38	-1.63	51.75	74	-22.25	PK
10360	39.22	-1.63	37.59	54	-16.41	AV

Test mode:	Middle Channel (5200MHz)	Polarity:	Horizontal
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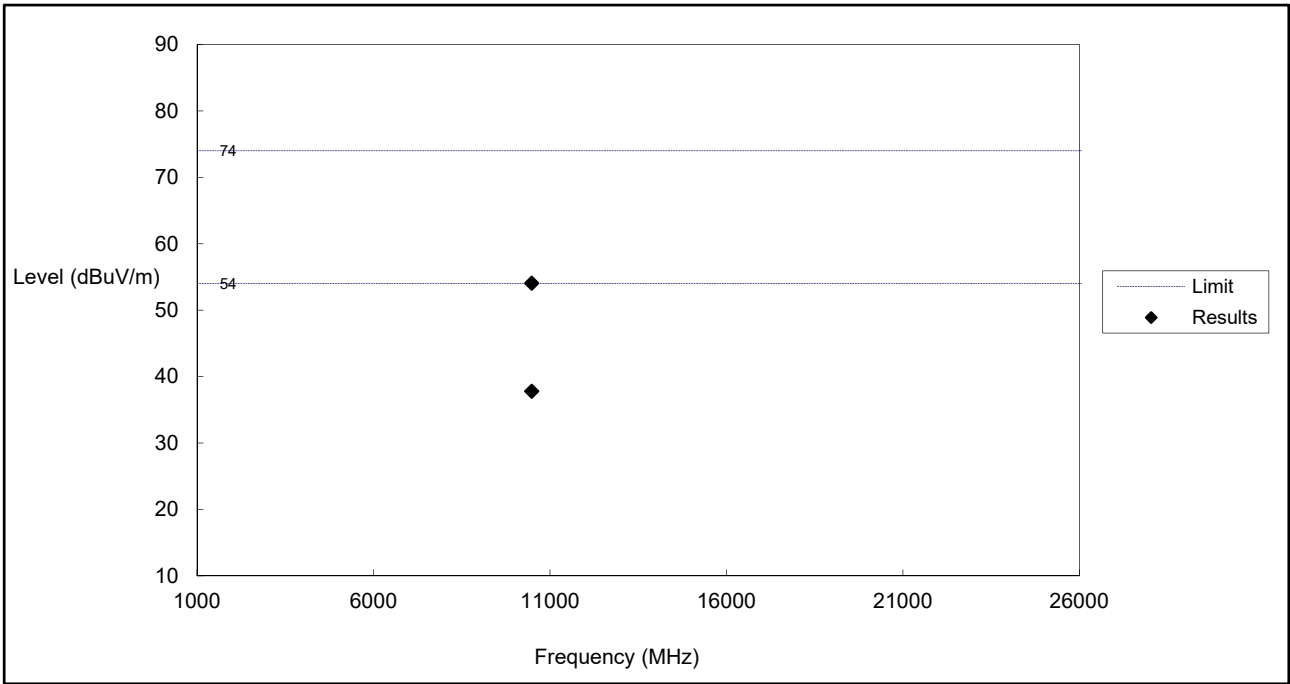
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
10400	58.03	-6.07	51.96	74	-22.04	PK
10400	42.27	-6.07	36.2	54	-17.8	AV

Test mode:	Middle Channel (5200MHz)	Polarity:	Vertical
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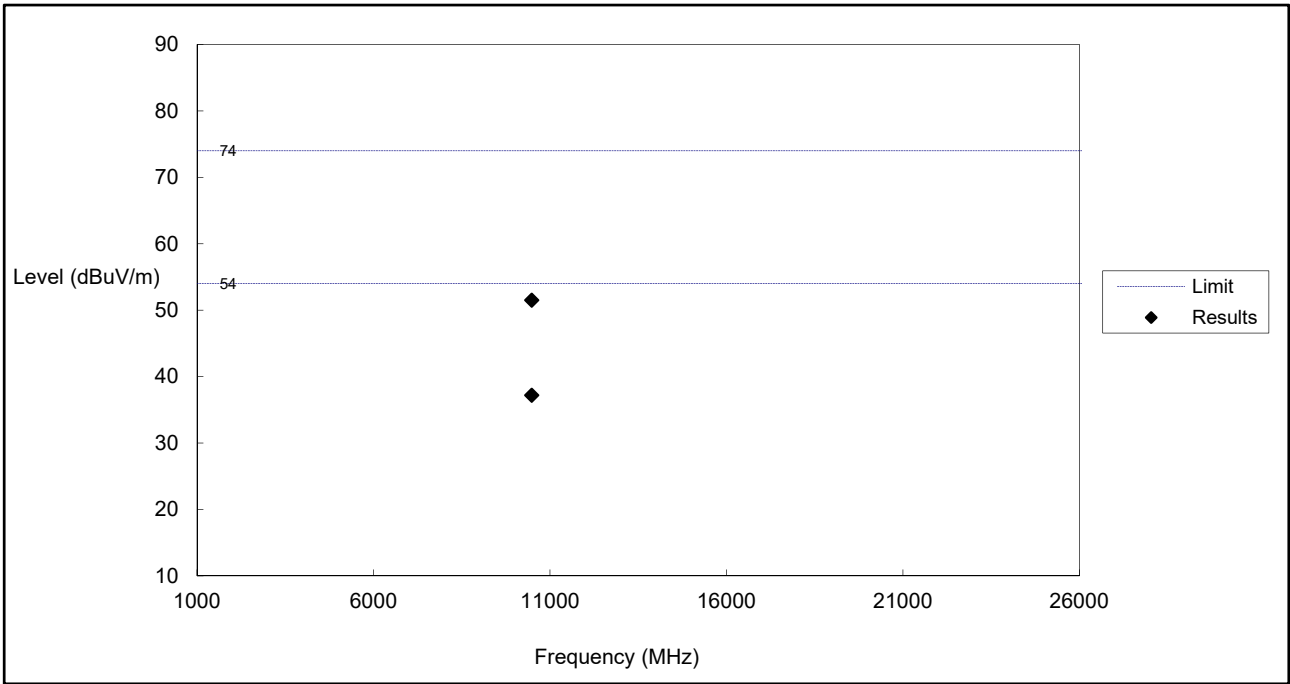
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
10400	55.69	-1.63	54.06	74	-19.94	PK
10400	40.45	-1.63	38.82	54	-15.18	AV

Test mode:	High Channel (5240MHz)	Polarity:	Horizontal
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Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
10480	60	-5.94	54.06	74	-19.94	PK
10480	43.74	-5.94	37.8	54	-16.2	AV

Test mode:	High Channel (5240MHz)	Polarity:	Vertical
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Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBUV/m)	dB	(dBUV/m)	(dBUV/m)	(dB)	
10480	53.1	-1.59	51.51	74	-22.49	PK
10480	38.78	-1.59	37.19	54	-16.81	AV

➤ Out of Band edge 5150-5250MHz

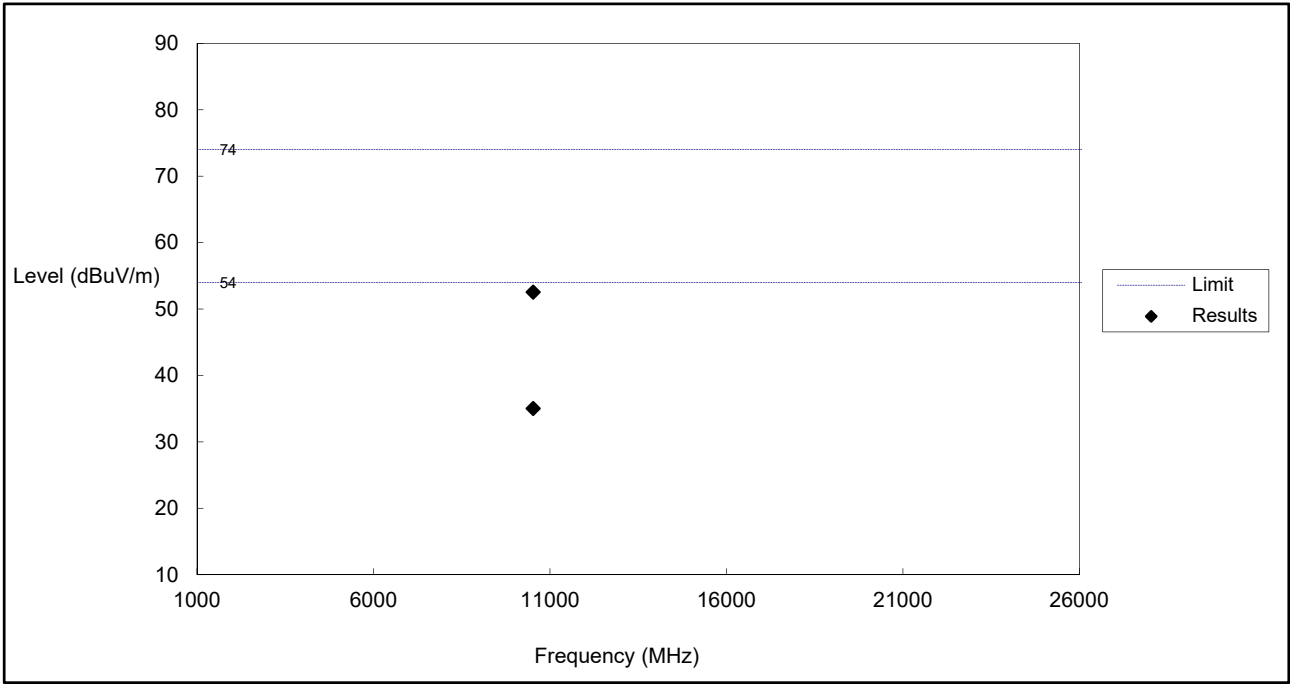
Test CH.	Test Segment	Result	Limit
	MHz	dBm/MHz	dBm/MHz
Lowest	Below 5150	-37.36	-27
Highest	Above 5350	-45.63	-27

Note: the data just list the worst cases

Reference No.: WTX26X06175439W001

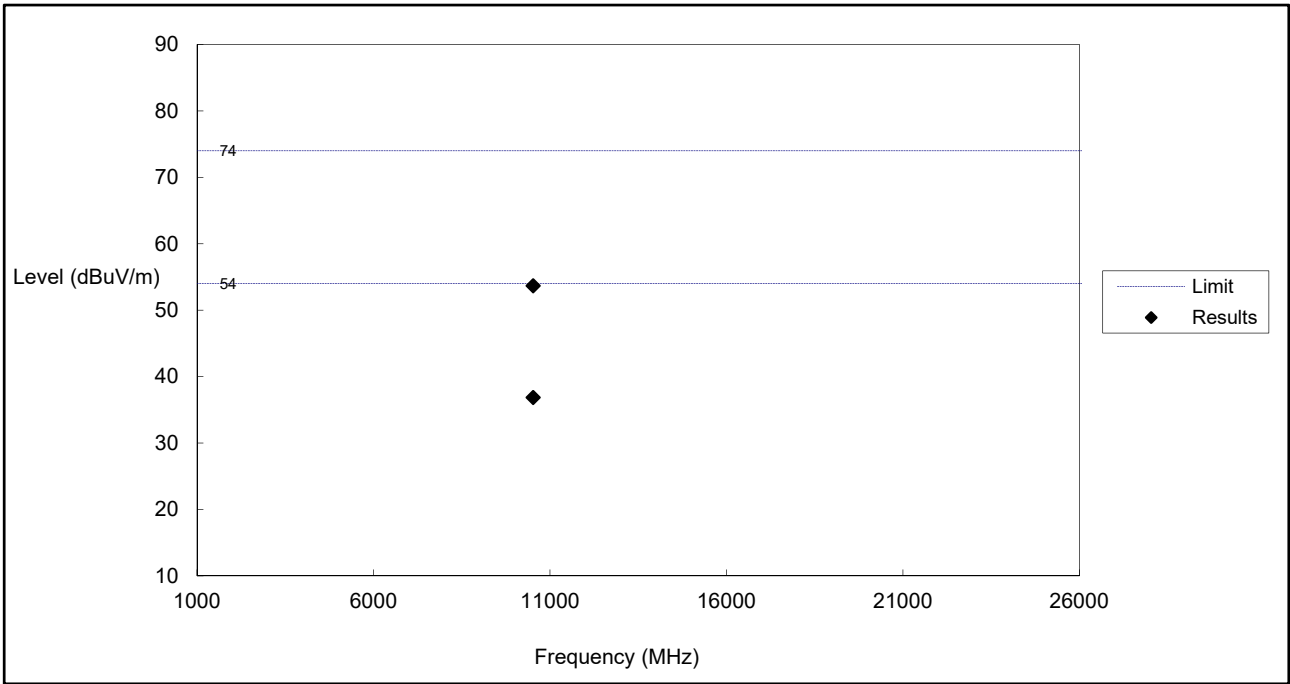
- For the frequency band 5.250-5.350GHz (802.11ac VHT20)
- Harmonics And Spurious Emissions

Test mode:	Low Channel (5260MHz)	Polarity:	Horizontal
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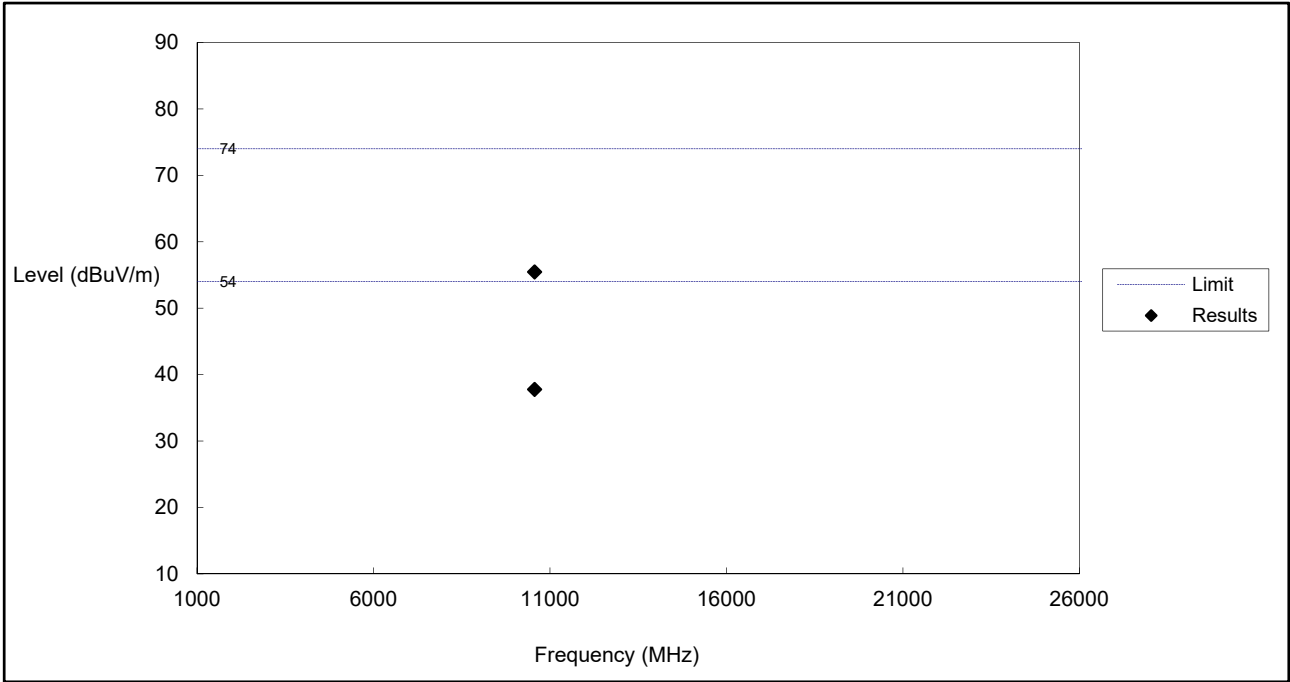
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
10520	58.61	-6.07	52.54	74	-21.46	PK
10520	41.1	-6.07	35.03	54	-18.97	AV

Test mode:	Low Channel (5260MHz)	Polarity:	Vertical
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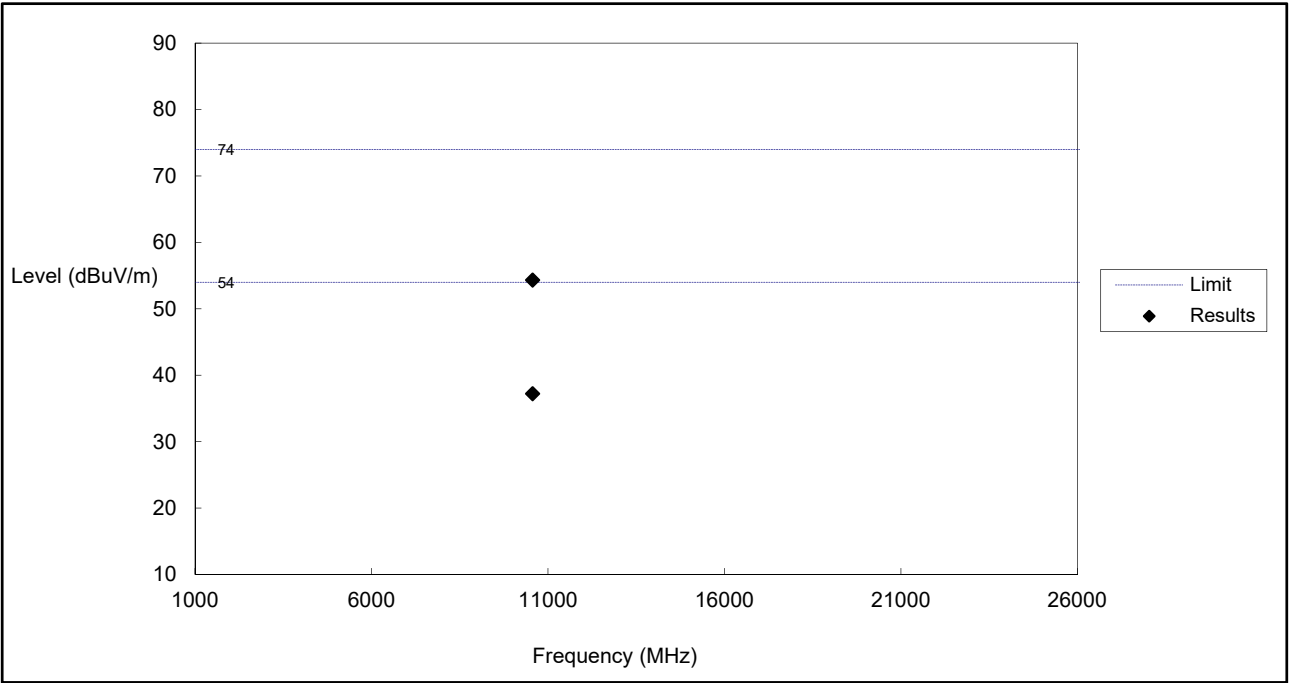
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
10520	55.3	-1.63	53.67	74	-20.33	PK
10520	38.48	-1.63	36.85	54	-17.15	AV

Test mode:	Middle Channel (5280MHz)	Polarity:	Horizontal
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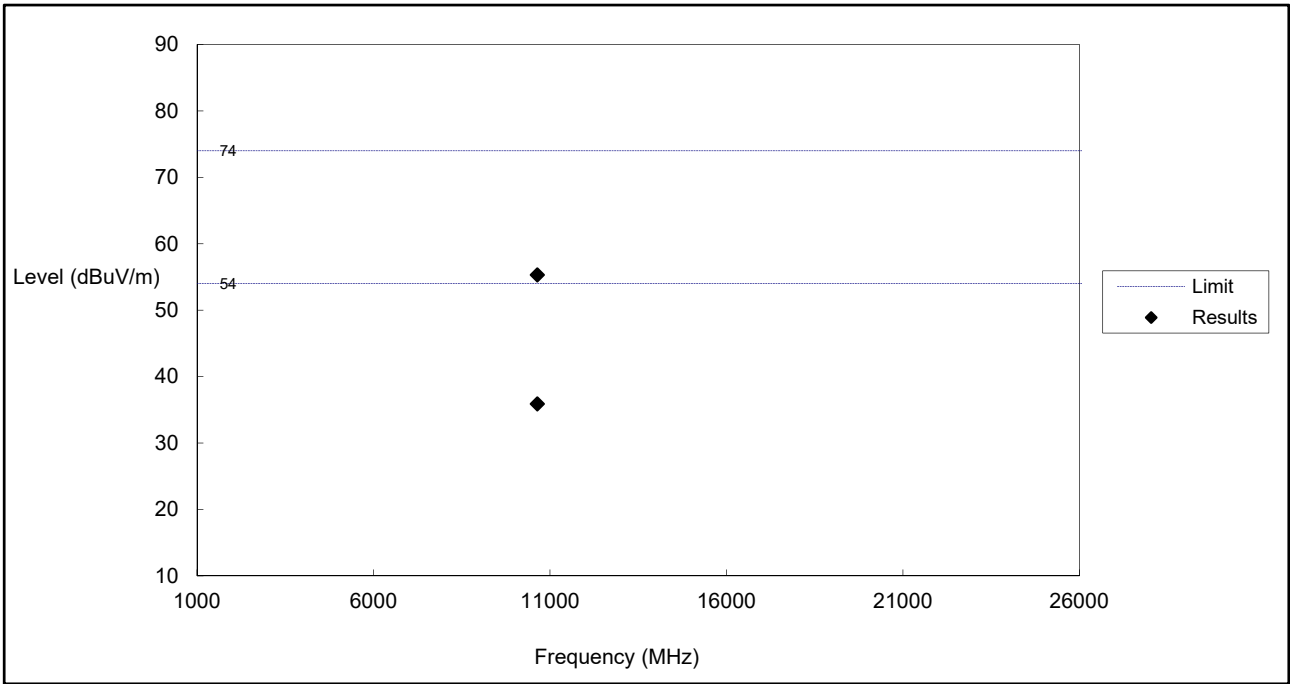
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
10560	61.52	-6.07	55.45	74	-18.55	PK
10560	43.84	-6.07	37.77	54	-16.23	AV

Test mode:	Middle Channel (5280MHz)	Polarity:	Vertical
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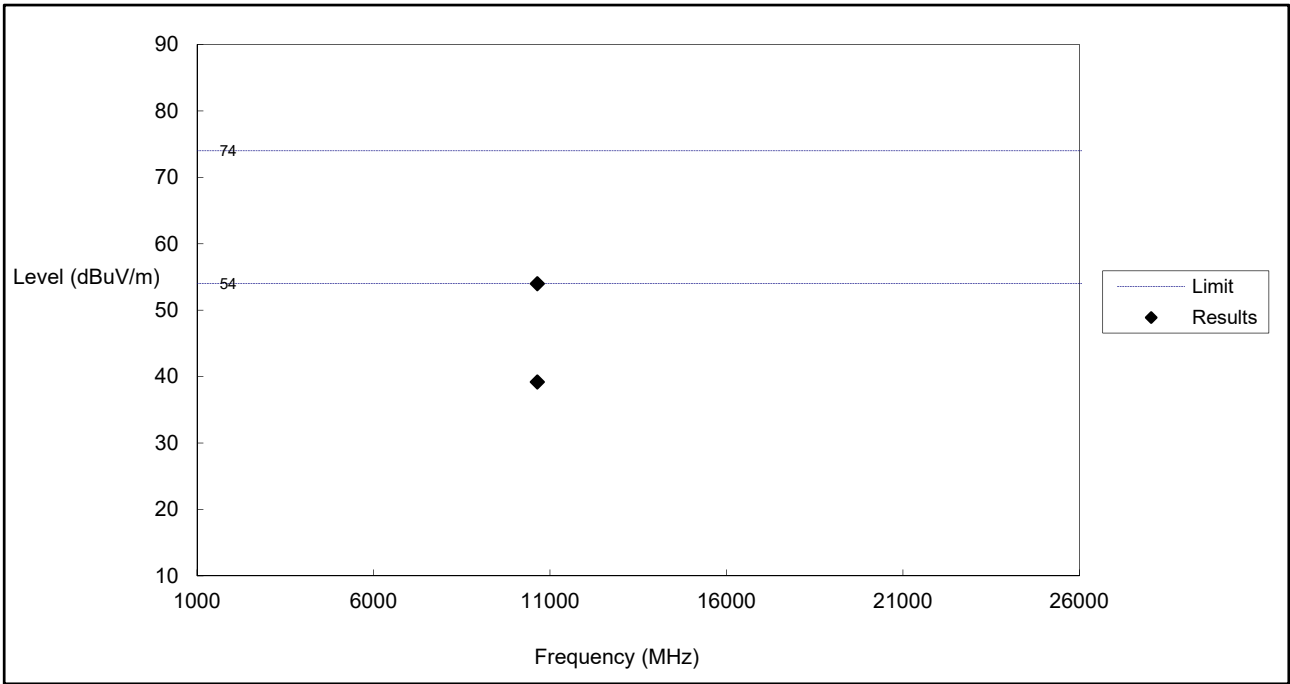
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
10560	55.96	-1.63	54.33	74	-19.67	PK
10560	38.86	-1.63	37.23	54	-16.77	AV

Test mode:	High Channel (5320MHz)	Polarity:	Horizontal
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Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
10640	61.25	-5.94	55.31	74	-18.69	PK
10640	41.83	-5.94	35.89	54	-18.11	AV

Test mode:	High Channel (5320MHz)	Polarity:	Vertical
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Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
10640	55.57	-1.59	53.98	74	-20.02	V
10640	40.78	-1.59	39.19	54	-14.81	V

➤ Out of Band edge for 5250-5350MHz

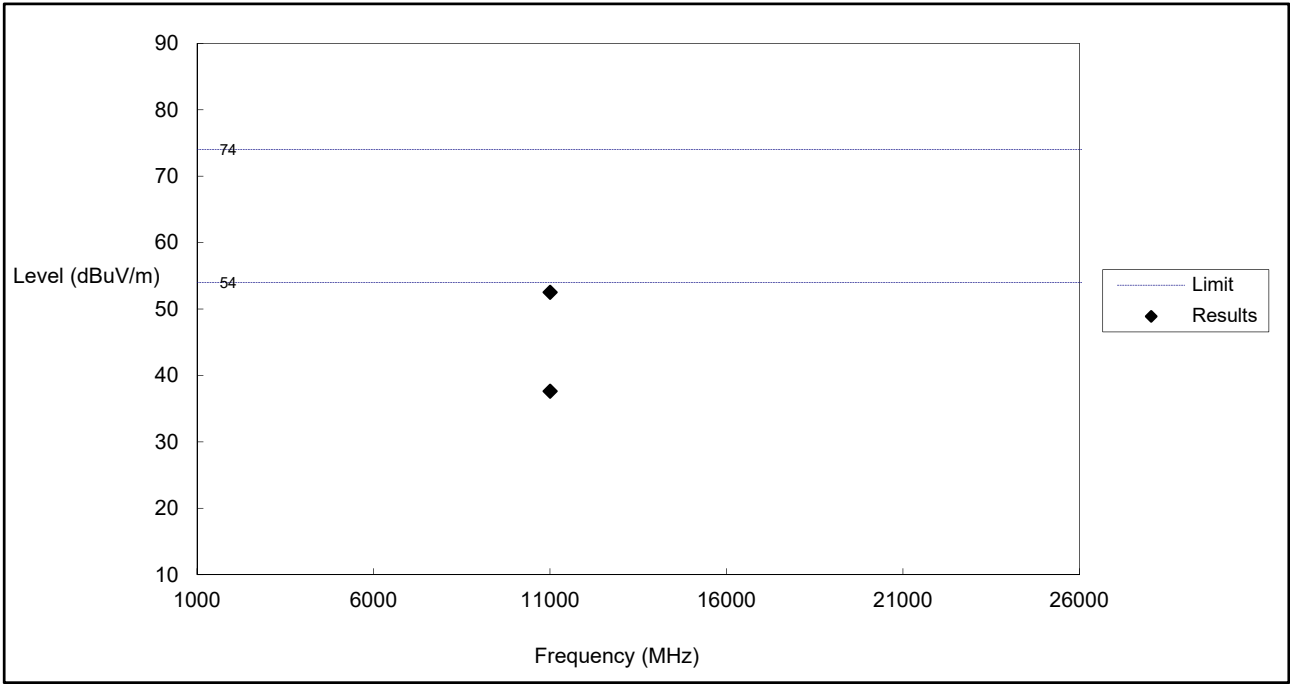
Test CH.	Test Segment	Result	Limit
	MHz	dBm/MHz	dBm/MHz
Lowest	Below 5150	-41.54	-27
Highest	Above 5350	-43.64	-27

Note: the data just list the worst cases

Reference No.: WTX26X06175439W001

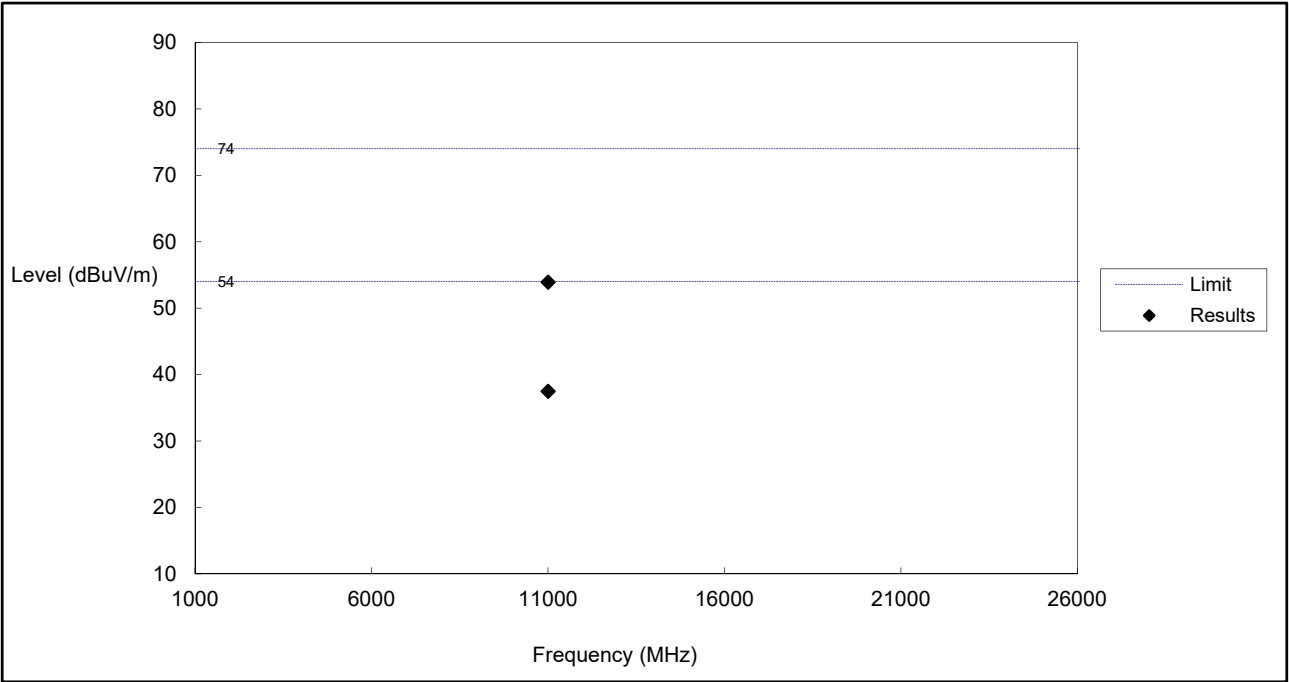
- For the frequency band 5.470-5.725GHz (802.11ac VHT20)
- Harmonics And Spurious Emissions

Test mode:	Low Channel (5500MHz)	Polarity:	Horizontal
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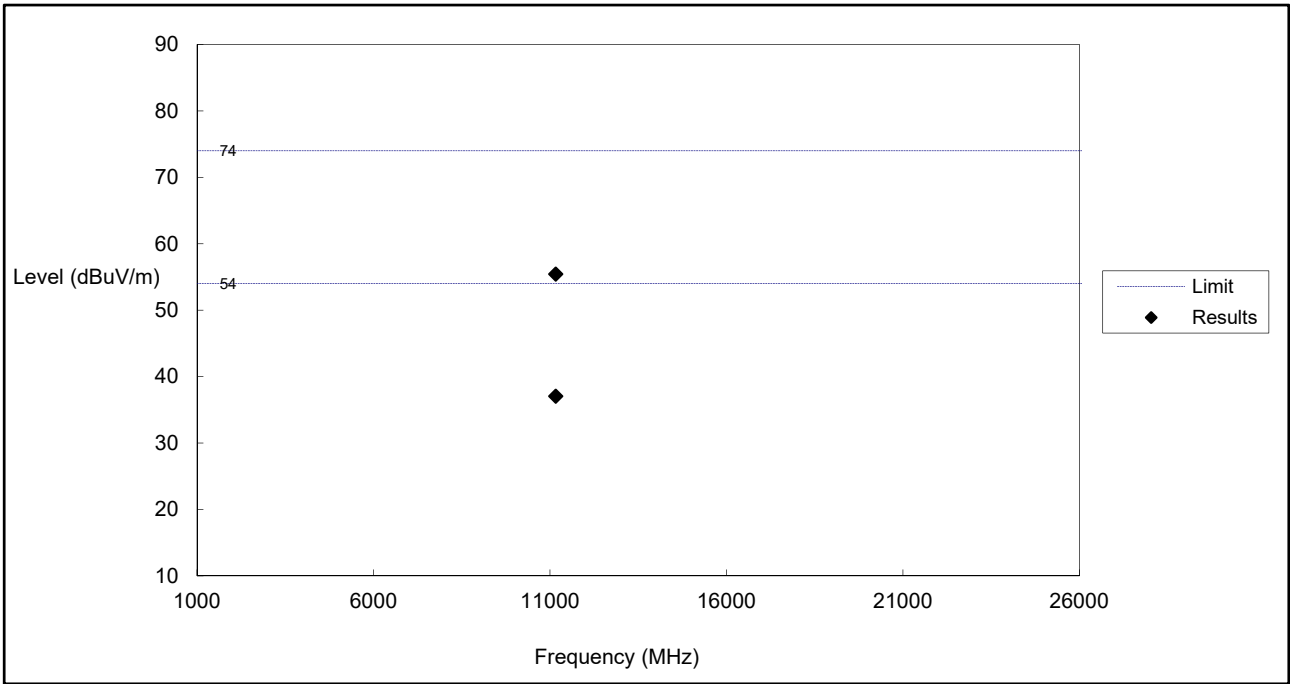
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11000	58.6	-6.07	52.53	74	-21.47	PK
11000	43.71	-6.07	37.64	54	-16.36	AV

Test mode:	Low Channel (5500MHz)	Polarity:	Vertical
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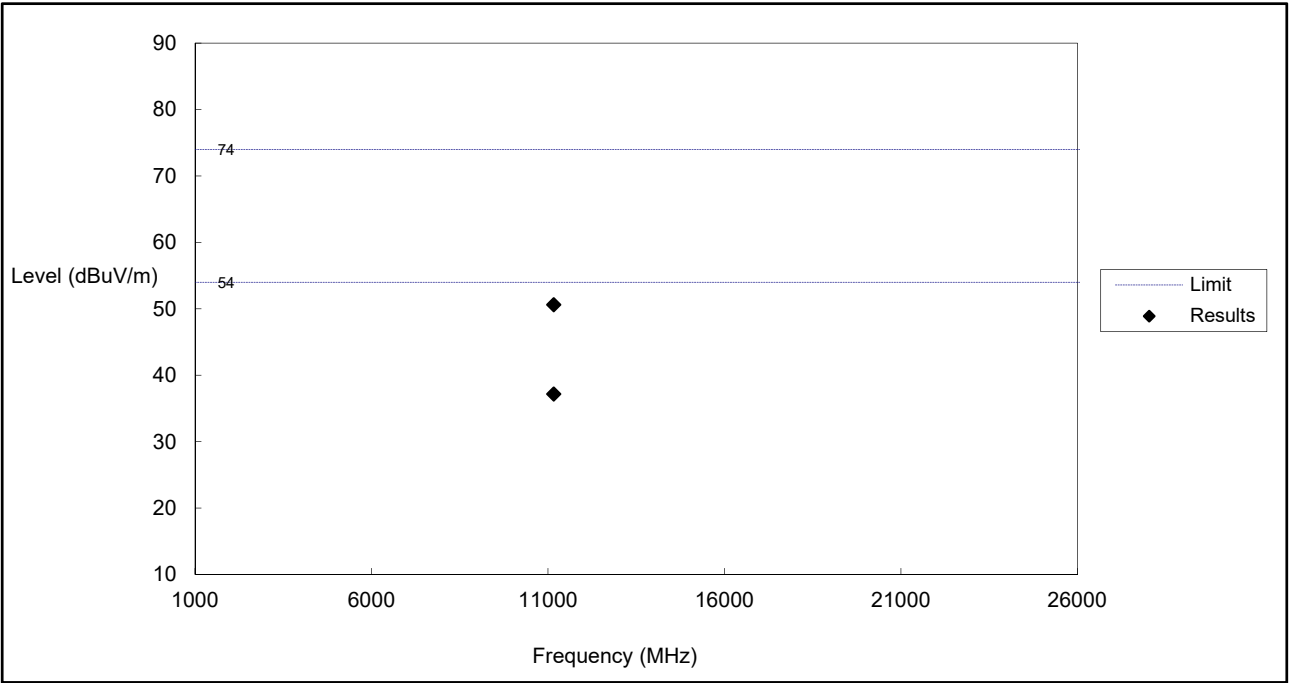
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11000	55.54	-1.63	53.91	74	-20.09	PK
11000	39.12	-1.63	37.49	54	-16.51	AV

Test mode:	Middle Channel (5580MHz)	Polarity:	Horizontal
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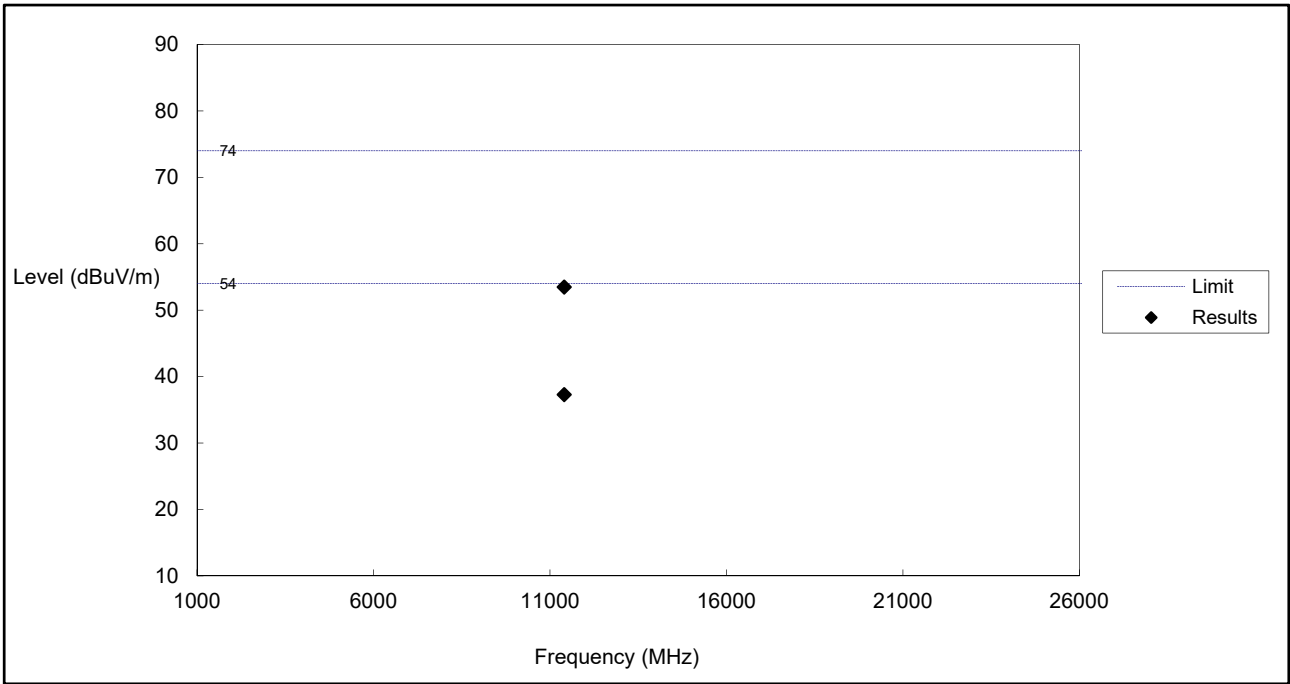
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11200	61.51	-6.07	55.44	74	-18.56	PK
11200	43.13	-6.07	37.06	54	-16.94	AV

Test mode:	Middle Channel (5580MHz)	Polarity:	Vertical
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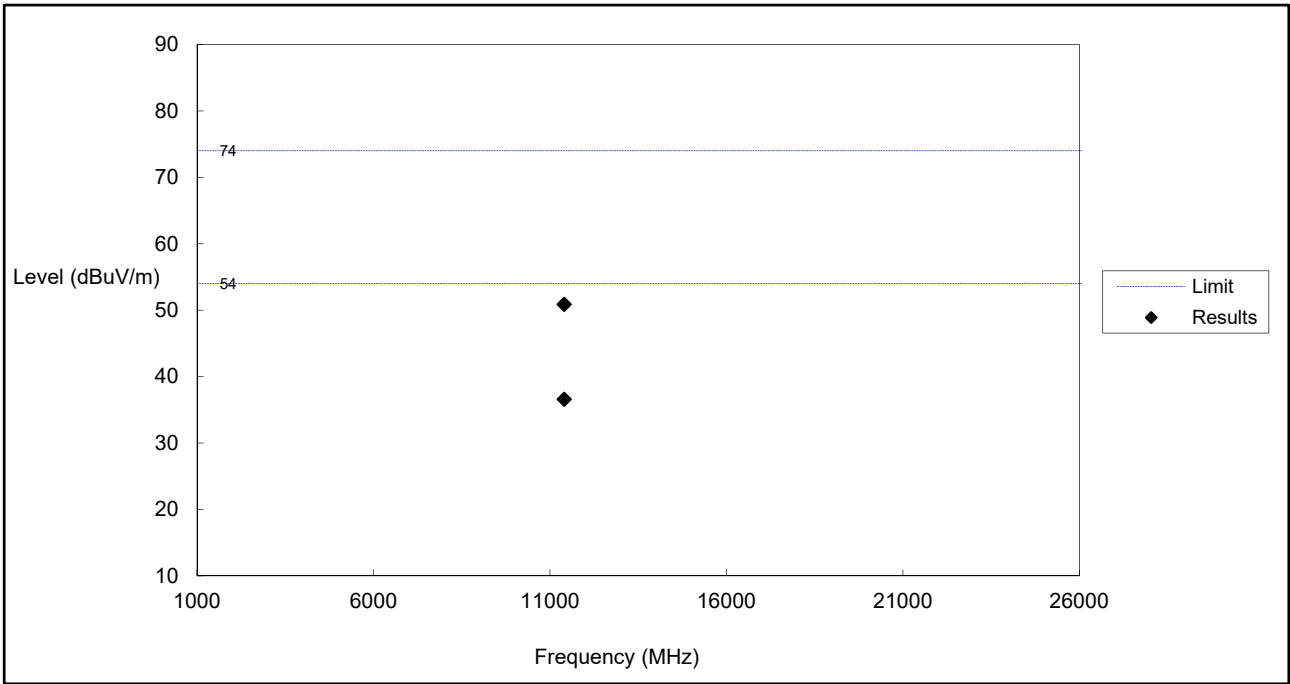
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11200	52.24	-1.63	50.61	74	-23.39	PK
11200	38.79	-1.63	37.16	54	-16.84	AV

Test mode:	High Channel (5700MHz)	Polarity:	Horizontal
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Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11400	59.43	-5.94	53.49	74	-20.51	PK
11400	43.23	-5.94	37.29	54	-16.71	AV

Test mode:	High Channel (5700MHz)	Polarity:	Vertical
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Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11400	52.47	-1.59	50.88	74	-23.12	PK
11400	38.19	-1.59	36.6	54	-17.4	AV

➤ Out of Band edge for 5470-5725MHz

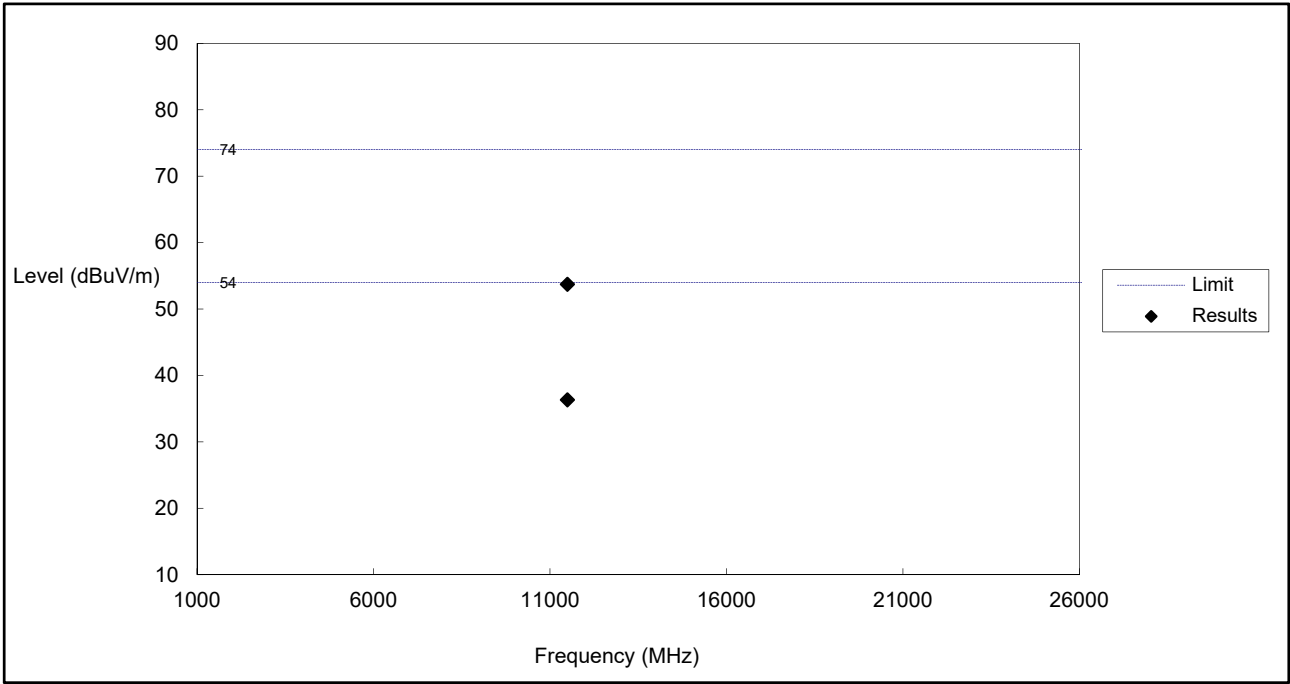
Test CH.	Test Segment	Result	Limit
	MHz	dBm/MHz	dBm/MHz
Lowest	Below 5470	-34.36	-27
Highest	Above 5725	-32.14	-27

Note: the data just list the worst cases

Reference No.: WTX26X06175439W001

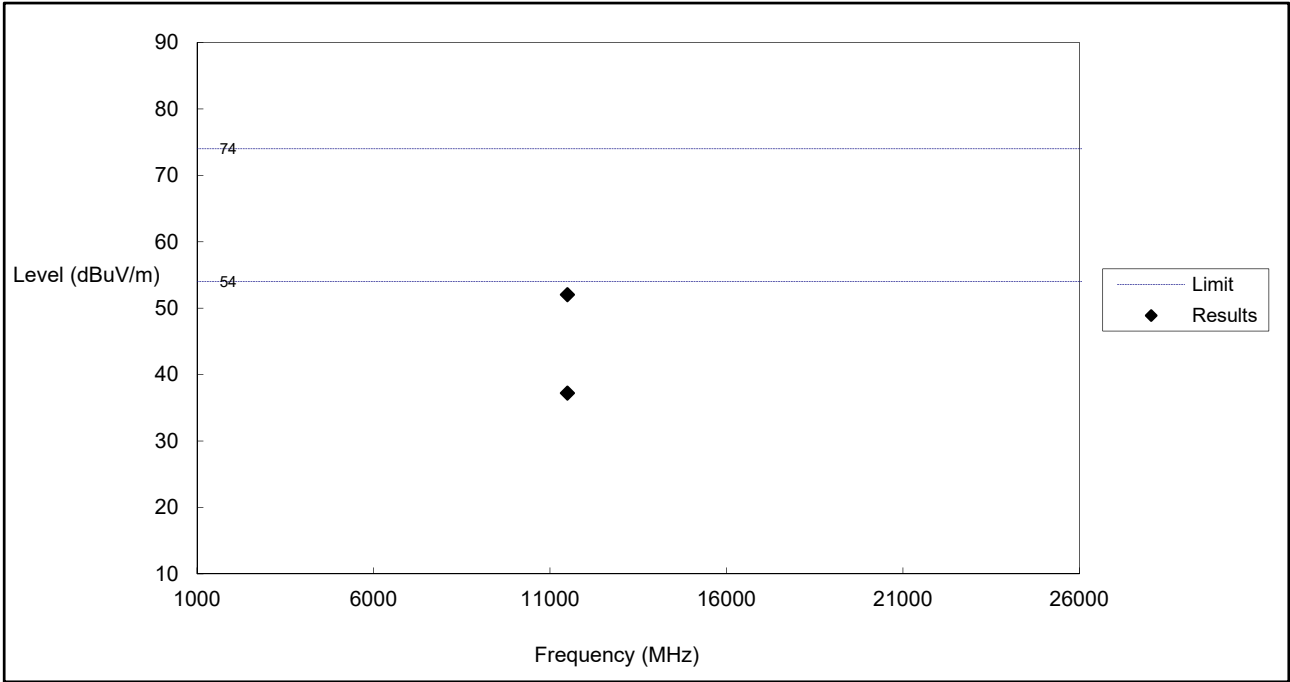
- For the frequency band 5.725-5.850GHz (802.11ac VHT20)
- Harmonics And Spurious Emissions

Test mode:	Low Channel (5745MHz)	Polarity:	Horizontal
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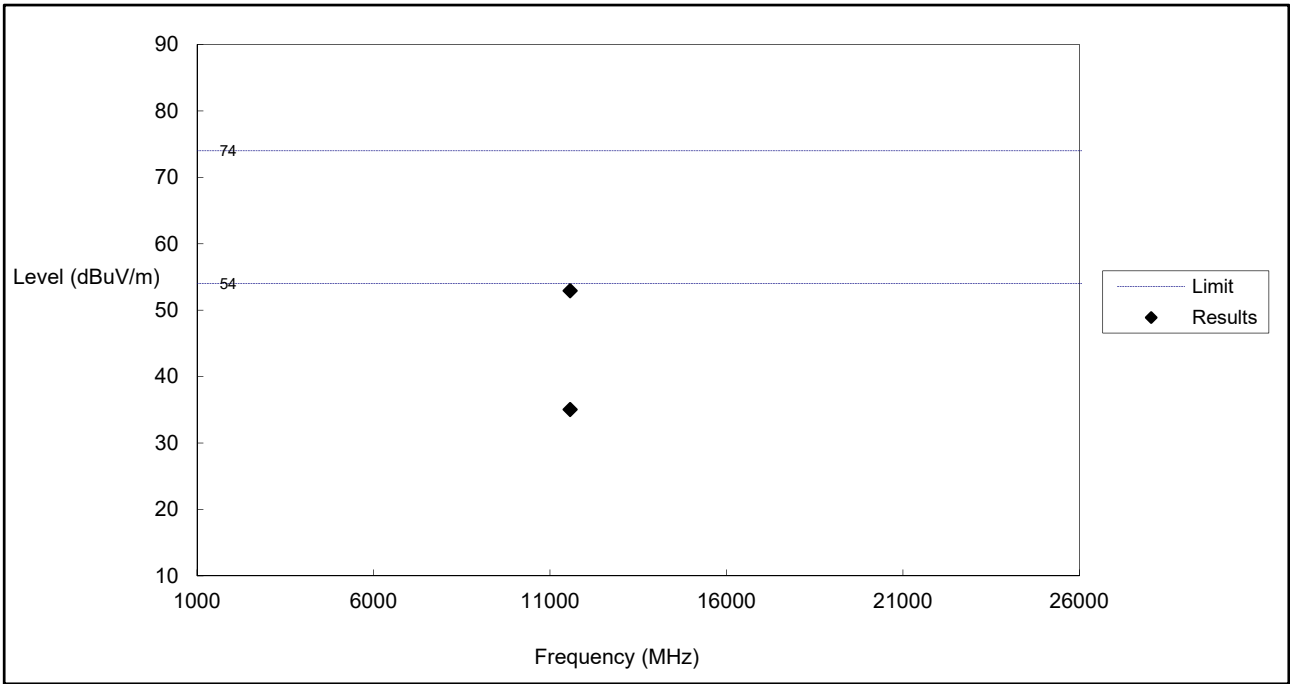
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11490	59.79	-6.07	53.72	74	-20.28	PK
11490	42.41	-6.07	36.34	54	-17.66	AV

Test mode:	Low Channel (5745MHz)	Polarity:	Vertical
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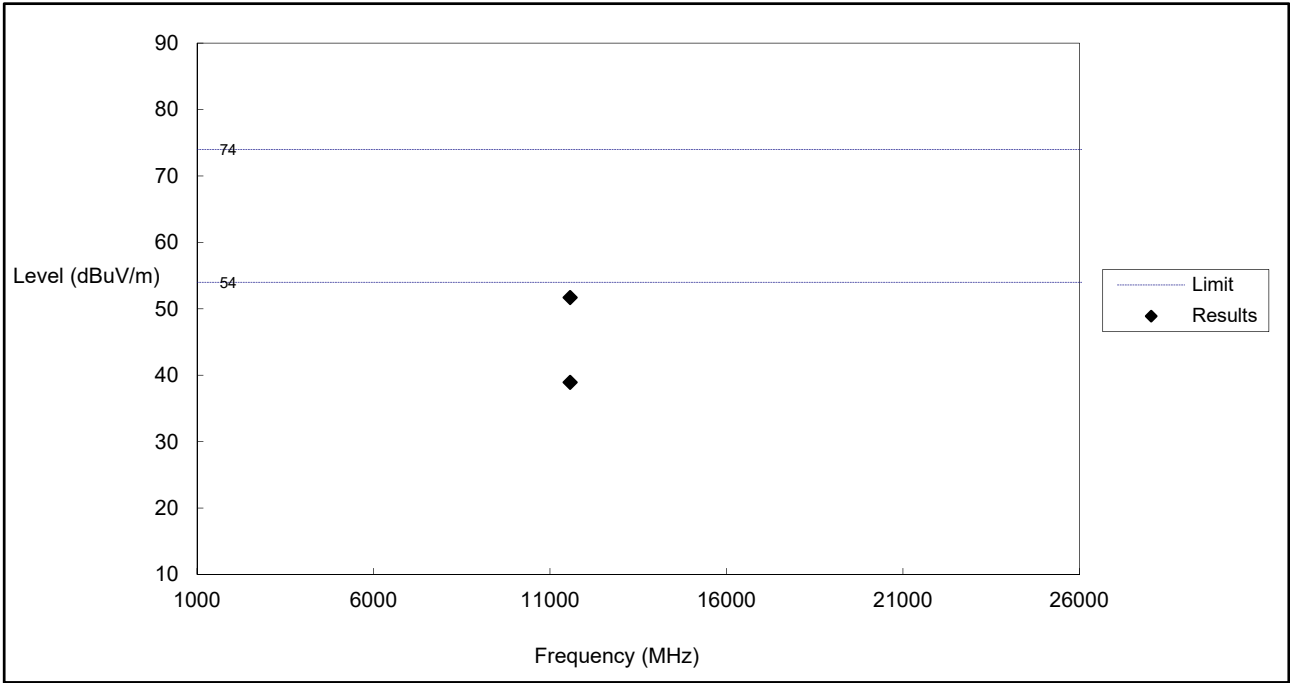
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11490	53.66	-1.63	52.03	74	-21.97	PK
11490	38.86	-1.63	37.23	54	-16.77	AV

Test mode:	Middle Channel (5785MHz)	Polarity:	Horizontal
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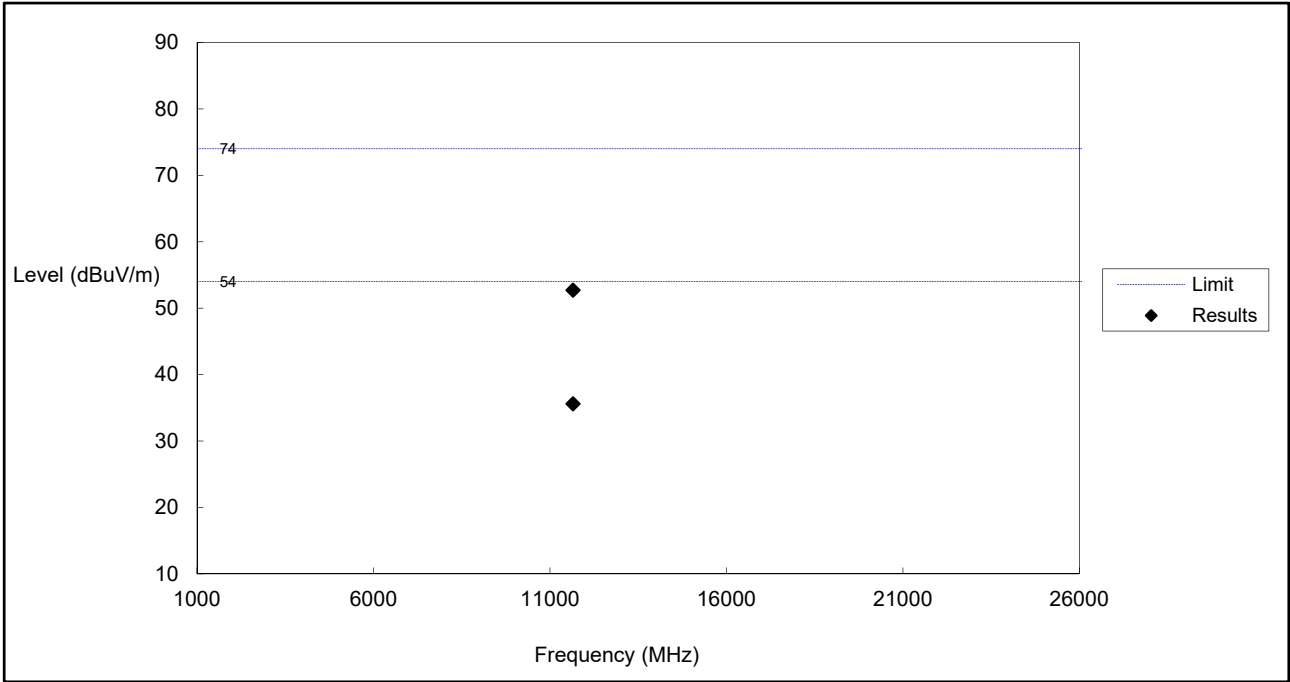
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11570	59	-6.07	52.93	74	-21.07	PK
11570	41.13	-6.07	35.06	54	-18.94	AV

Test mode:	Middle Channel (5785MHz)	Polarity:	Vertical
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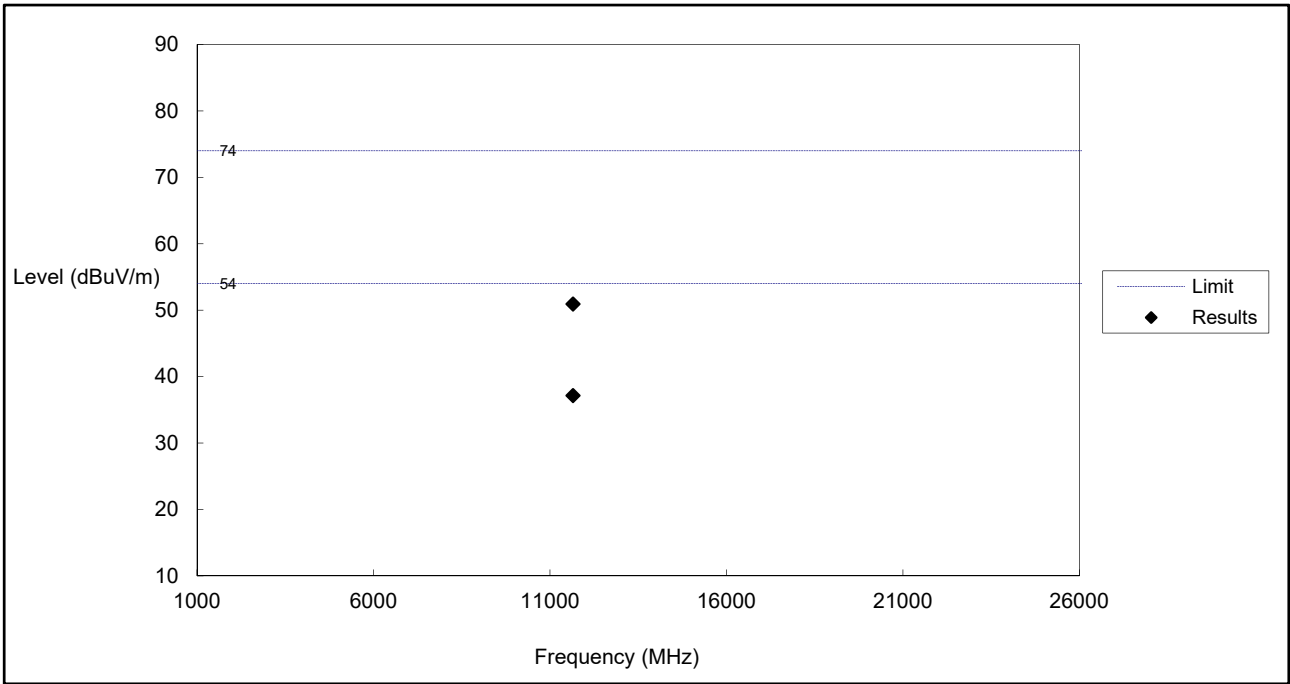
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11570	53.34	-1.63	51.71	74	-22.29	PK
11570	40.55	-1.63	38.92	54	-15.08	AV

Test mode:	High Channel (5825MHz)	Polarity:	Horizontal
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Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11650	58.66	-5.94	52.72	74	-21.28	PK
11650	41.55	-5.94	35.61	54	-18.39	AV

Test mode:	High Channel (5825MHz)	Polarity:	Vertical
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Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11650	52.53	-1.59	50.94	74	-23.06	PK
11650	38.74	-1.59	37.15	54	-16.85	AV

➤ Out of Band edge for 5725-5850MHz

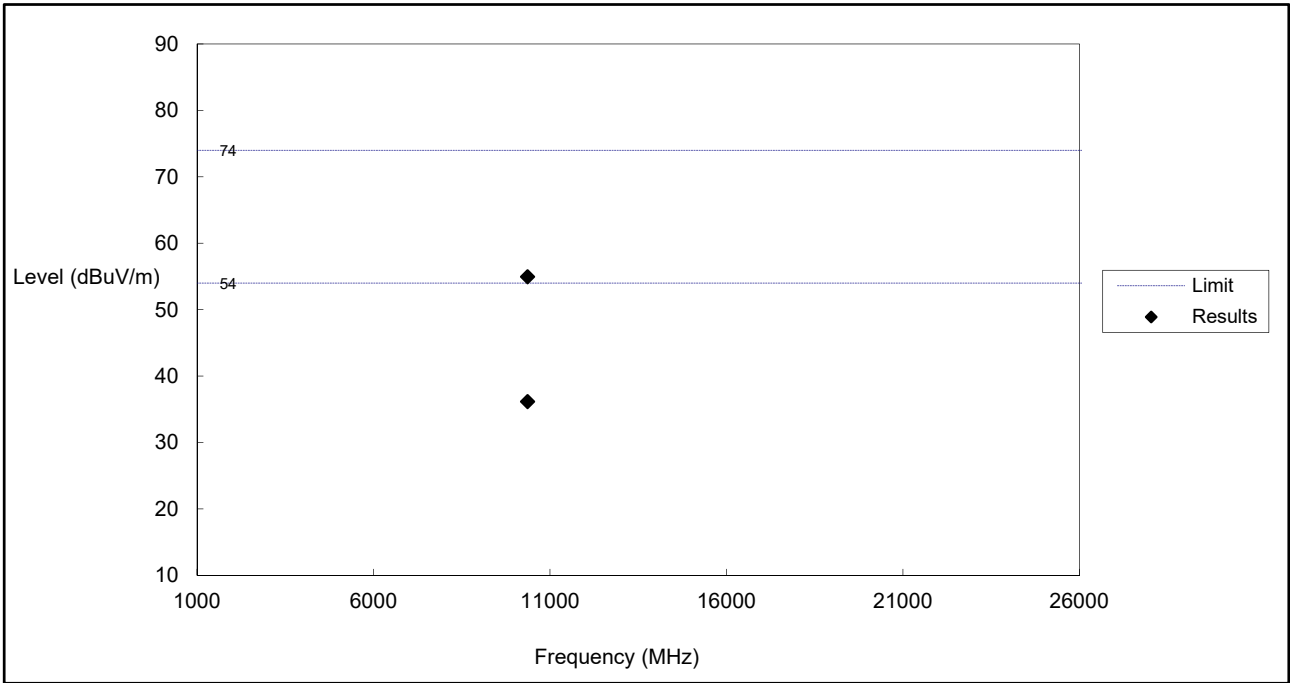
Test CH.	Test Segment	Result	Limit
	MHz	dBm/MHz	dBm/MHz
Lowest	Below 5715	-37.32	-27
	5715 to 5725	-36.63	-17
Highest	5850 to 5860	-41.24	-17
	Above 5860	-42.67	-27

Note: the data just list the worst cases

Note: this EUT was tested in the low, high channel and the worst case position data was reported.

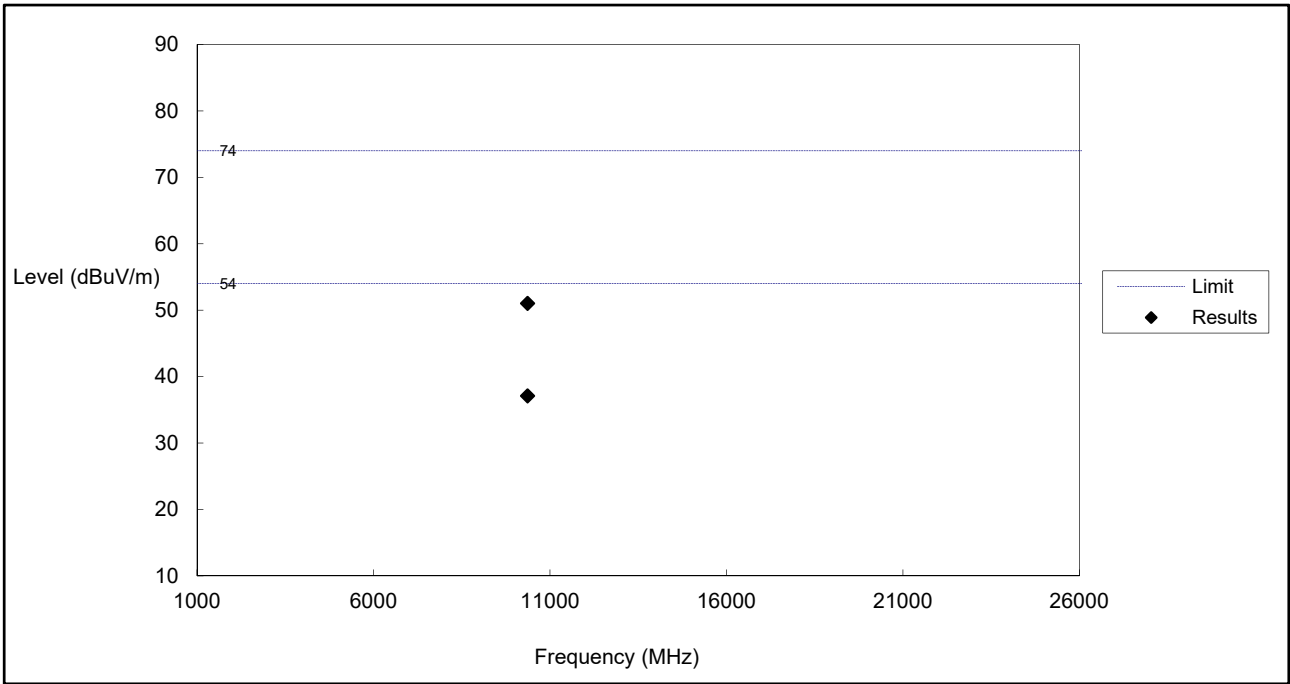
- For the frequency band 5.15-5.25GHz (802.11ax HE20)
- Harmonics And Spurious Emissions

Test mode:	Low Channel (5180MHz)	Polarity:	Horizontal
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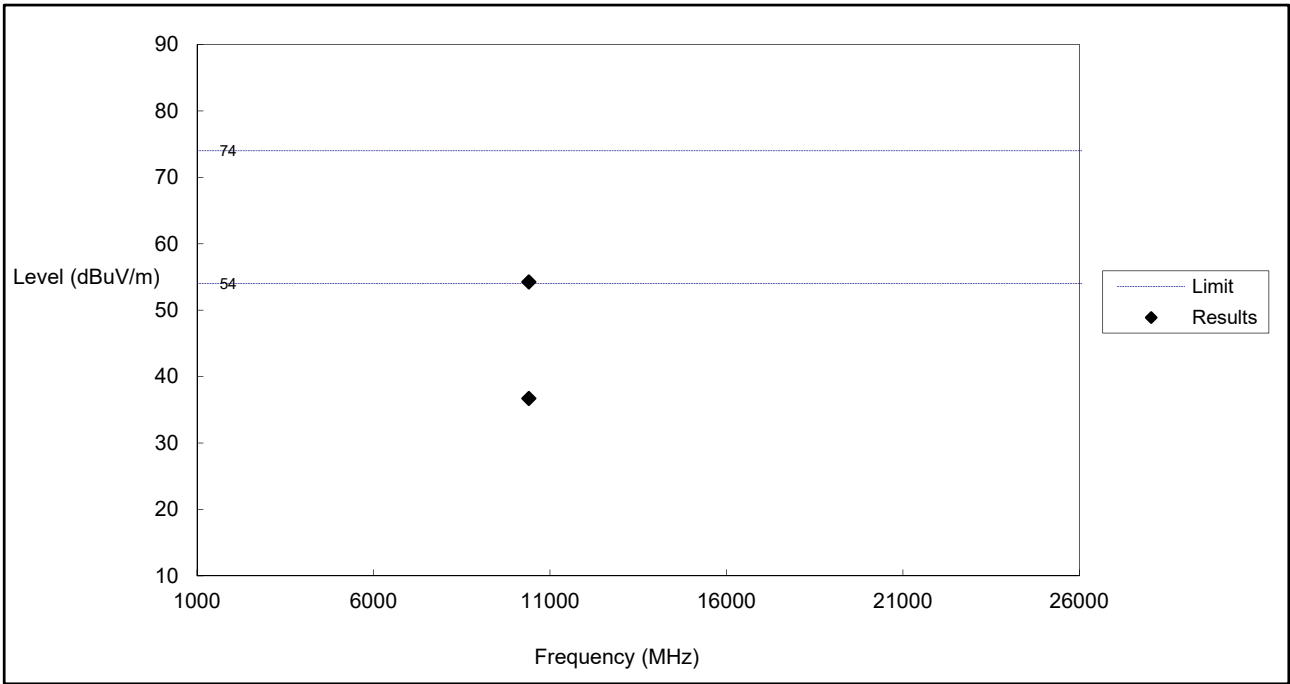
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
10360	61.02	-6.07	54.95	74	-19.05	PK
10360	42.24	-6.07	36.17	54	-17.83	AV

Test mode:	Low Channel (5180MHz)	Polarity:	Vertical
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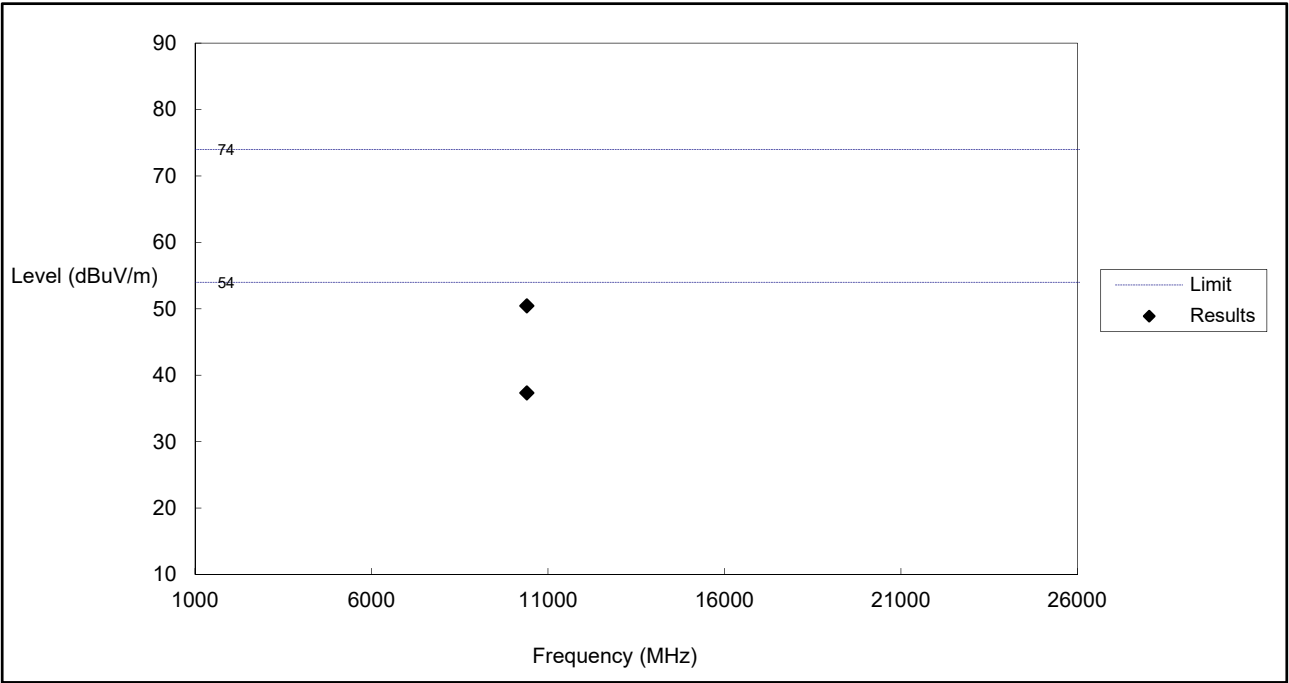
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
10360	52.65	-1.63	51.02	74	-22.98	PK
10360	38.74	-1.63	37.11	54	-16.89	AV

Test mode:	Middle Channel (5200MHz)	Polarity:	Horizontal
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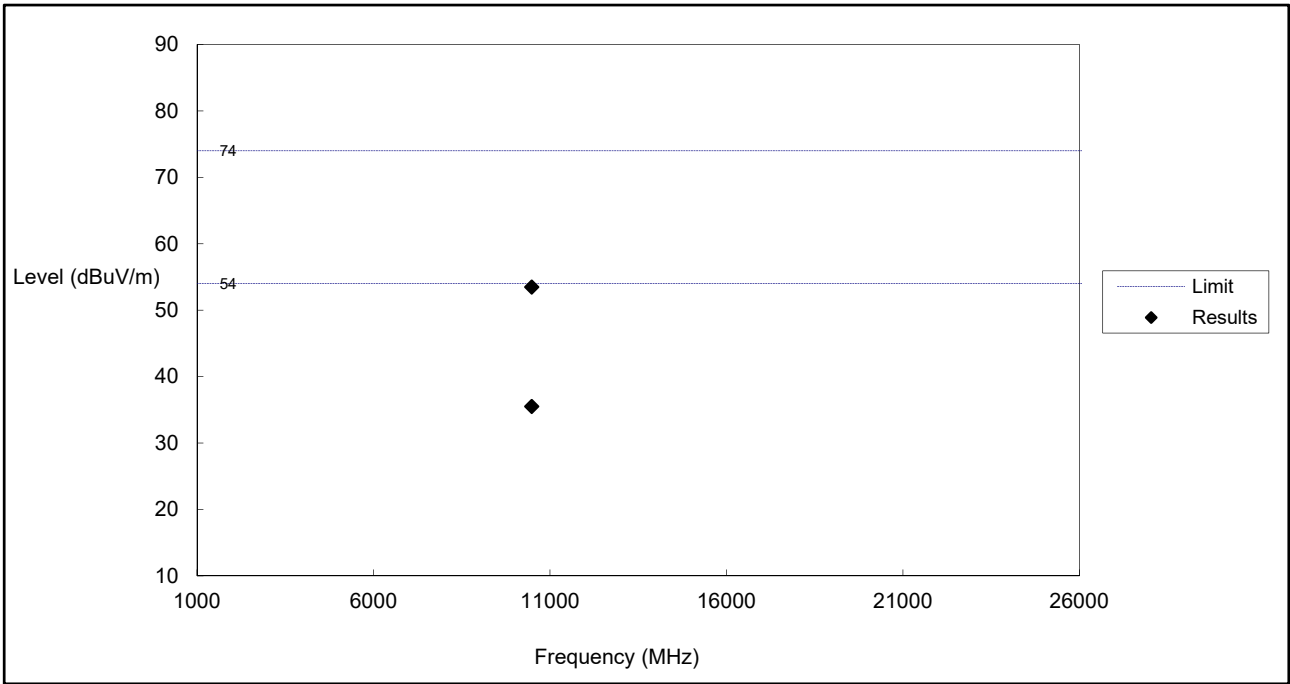
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
10400	60.33	-6.07	54.26	74	-19.74	PK
10400	42.78	-6.07	36.71	54	-17.29	AV

Test mode:	Middle Channel (5200MHz)	Polarity:	Vertical
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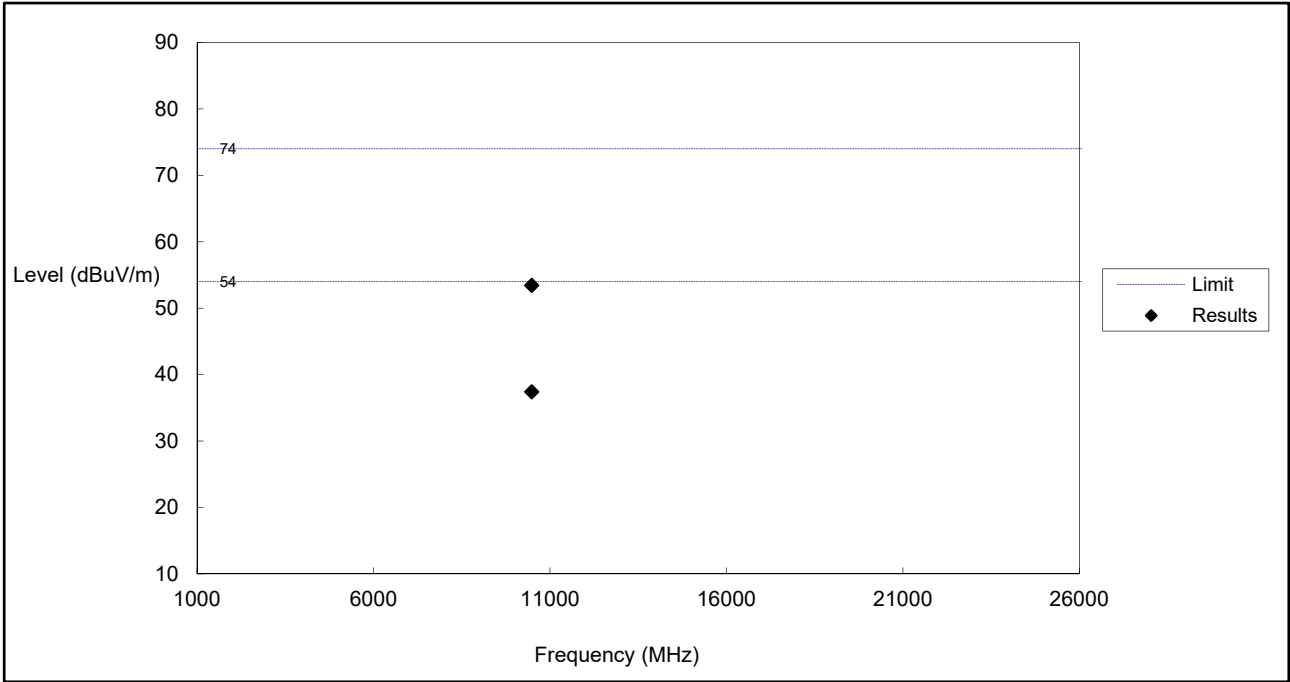
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
10400	52.07	-1.63	50.44	74	-23.56	PK
10400	38.98	-1.63	37.35	54	-16.65	AV

Test mode:	High Channel (5240MHz)	Polarity:	Horizontal
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Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
10480	59.42	-5.94	53.48	74	-20.52	PK
10480	41.46	-5.94	35.52	54	-18.48	AV

Test mode:	High Channel (5240MHz)	Polarity:	Vertical
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Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
10480	55.02	-1.59	53.43	74	-20.57	PK
10480	39.01	-1.59	37.42	54	-16.58	AV

➤ Out of Band edge 5150-5250MHz

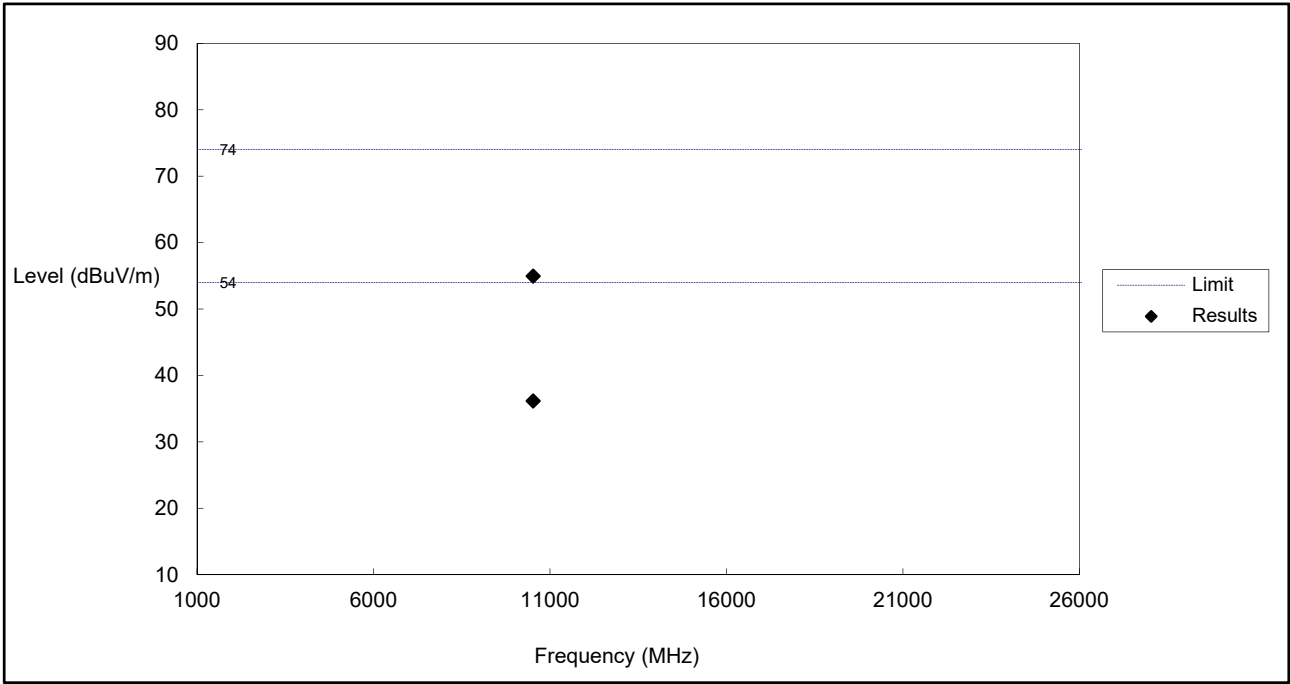
Test CH.	Test Segment	Result	Limit
	MHz	dBm/MHz	dBm/MHz
Lowest	Below 5150	-34.98	-27
Highest	Above 5350	-38.36	-27

Note: the data just list the worst cases

Reference No.: WTX26X06175439W001

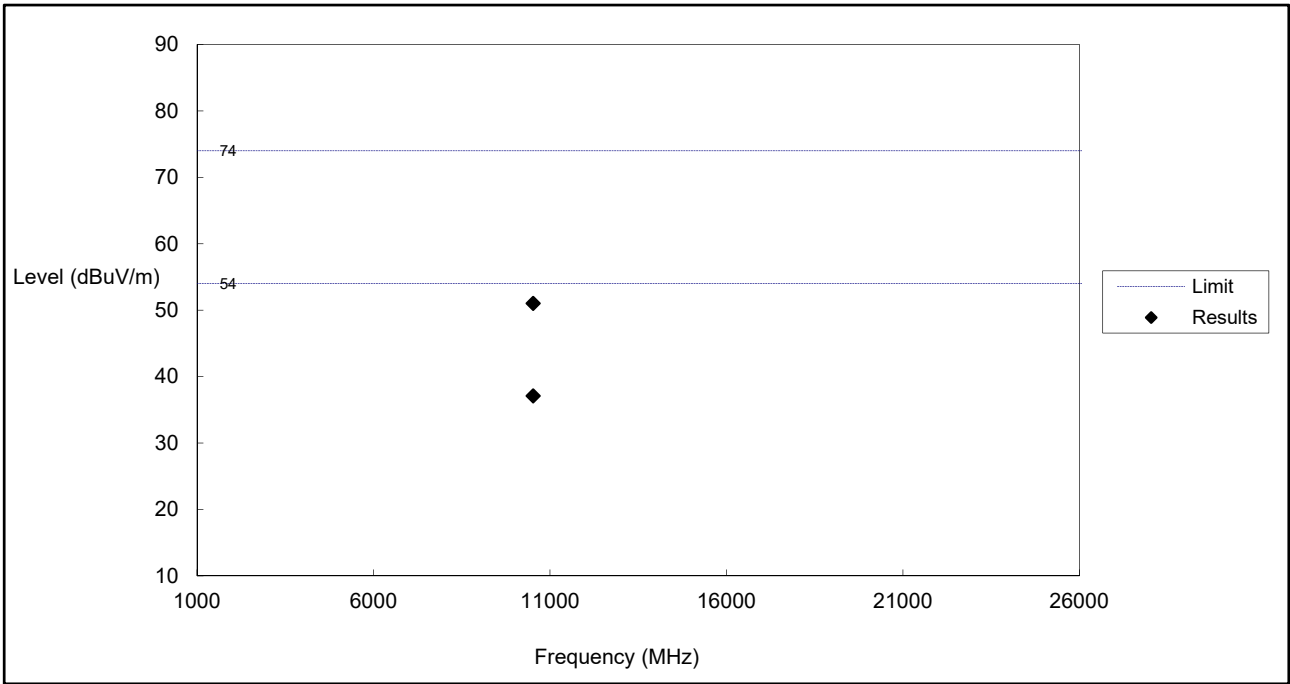
- For the frequency band 5.250-5.350GHz (802.11ax HE20)
- Harmonics And Spurious Emissions

Test mode:	Low Channel (5260MHz)	Polarity:	Horizontal
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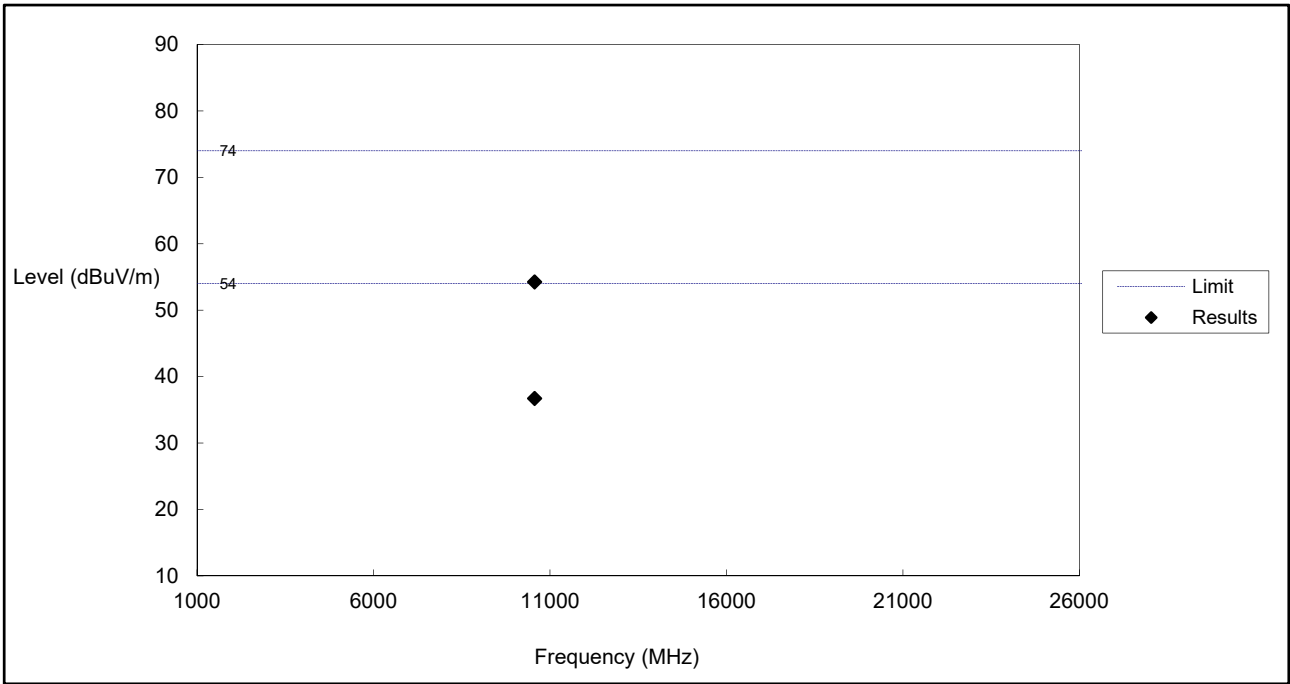
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
10520	61.02	-6.07	54.95	74	-19.05	PK
10520	42.24	-6.07	36.17	54	-17.83	AV

Test mode:	Low Channel (5260MHz)	Polarity:	Vertical
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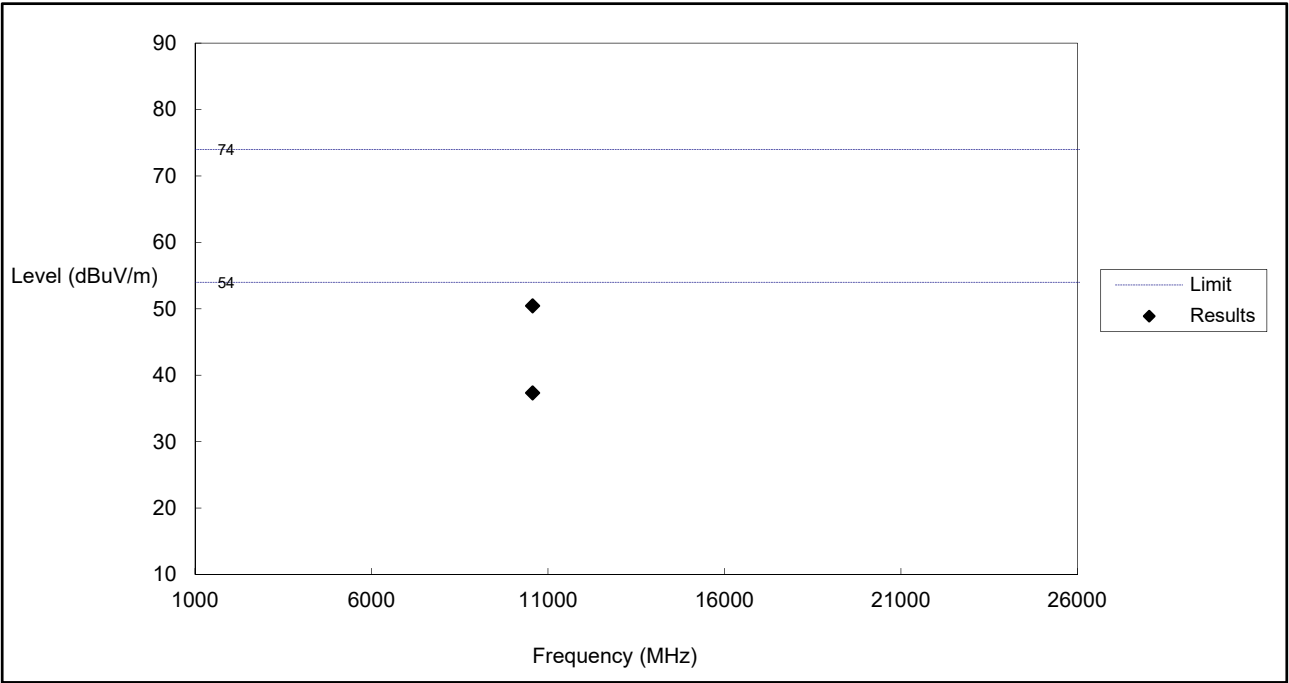
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
10520	52.65	-1.63	51.02	74	-22.98	PK
10520	38.74	-1.63	37.11	54	-16.89	AV

Test mode:	Middle Channel (5280MHz)	Polarity:	Horizontal
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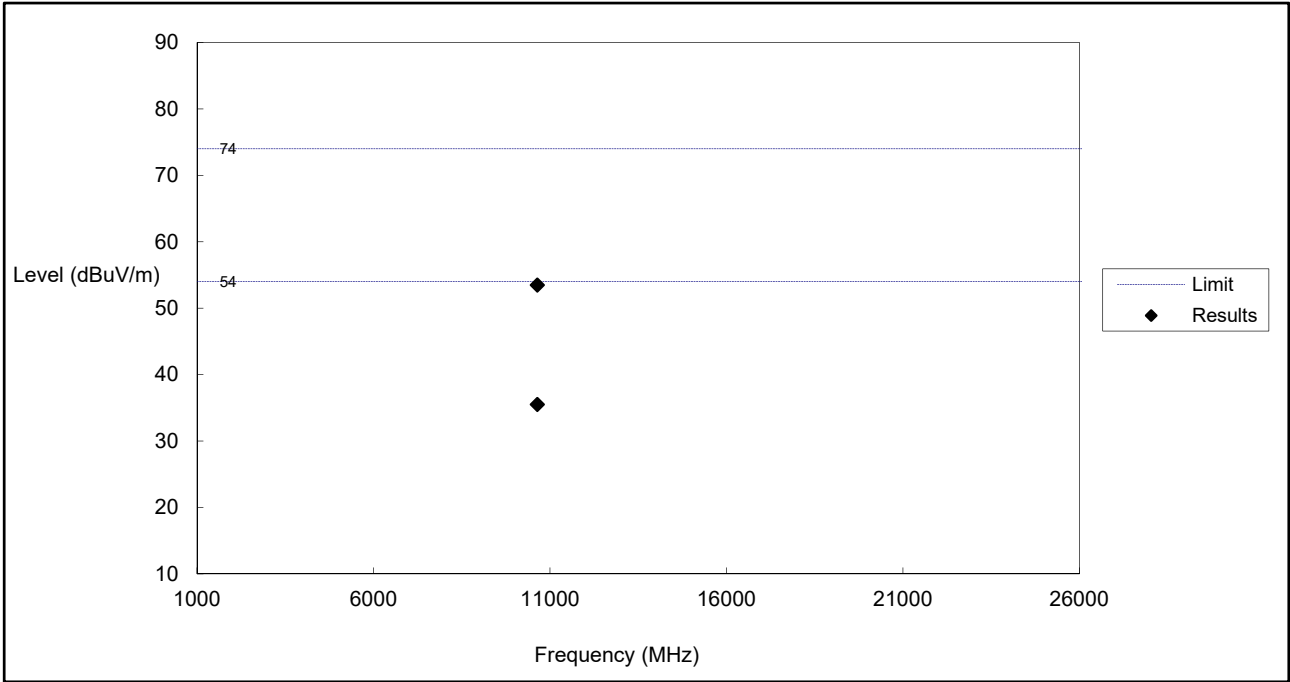
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
10560	60.33	-6.07	54.26	74	-19.74	PK
10560	42.78	-6.07	36.71	54	-17.29	AV

Test mode:	Middle Channel (5280MHz)	Polarity:	Vertical
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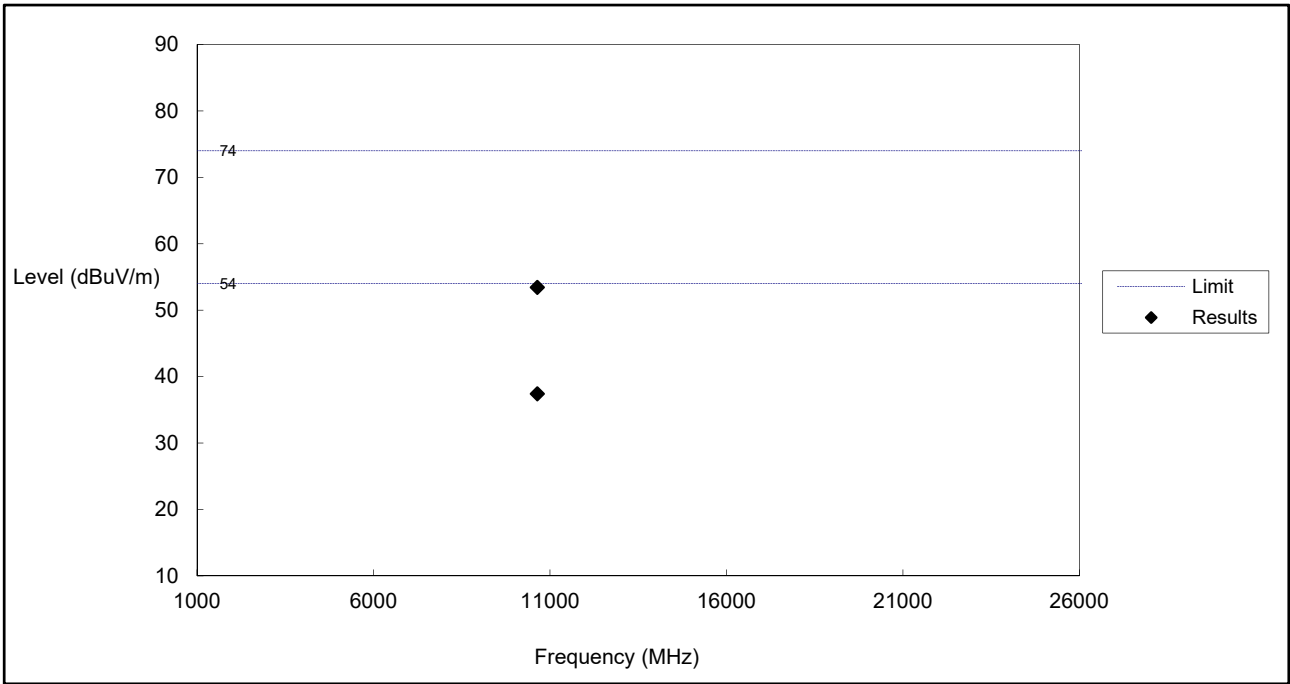
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
10560	52.07	-1.63	50.44	74	-23.56	PK
10560	38.98	-1.63	37.35	54	-16.65	AV

Test mode:	High Channel (5320MHz)	Polarity:	Horizontal
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Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
10640	59.42	-5.94	53.48	74	-20.52	PK
10640	41.46	-5.94	35.52	54	-18.48	AV

Test mode:	High Channel (5320MHz)	Polarity:	Vertical
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Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
10640	55.02	-1.59	53.43	74	-20.57	PK
10640	39.01	-1.59	37.42	54	-16.58	AV

➤ Out of Band edge for 5250-5350MHz

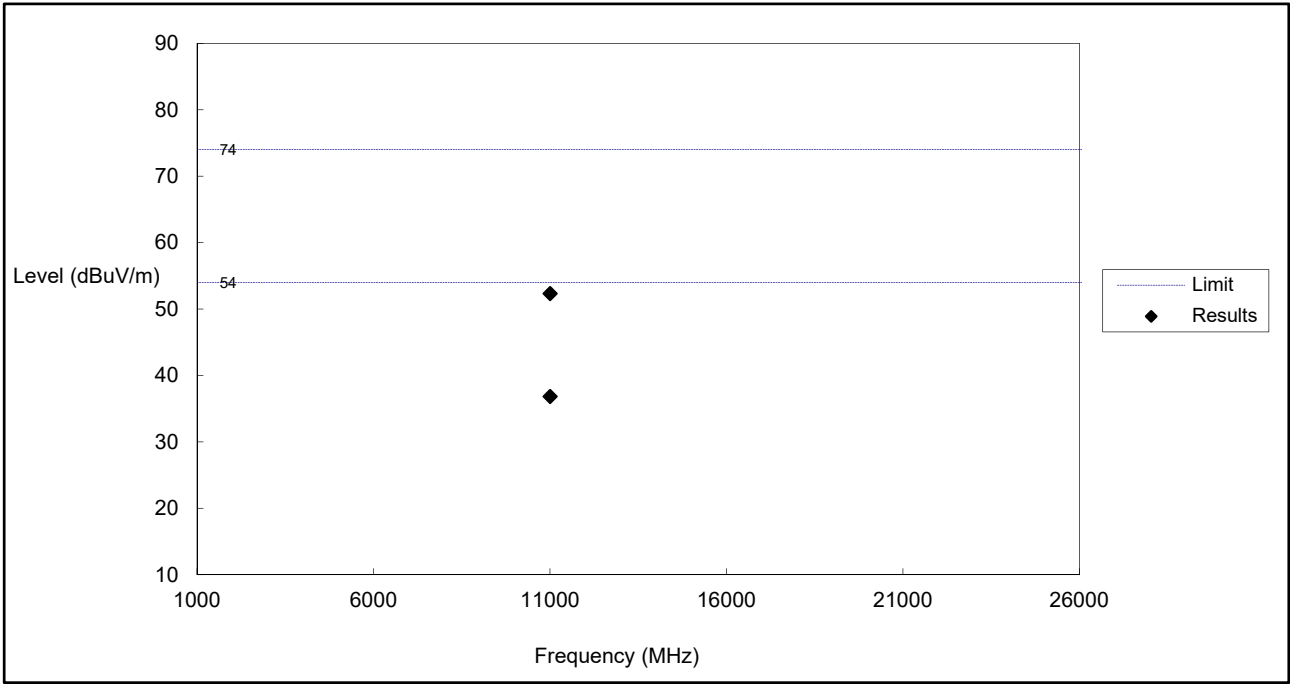
Test CH.	Test Segment	Result	Limit
	MHz	dBm/MHz	dBm/MHz
Lowest	Below 5150	-40.45	-27
Highest	Above 5350	-27.25	-27

Note: the data just list the worst cases

Reference No.: WTX26X06175439W001

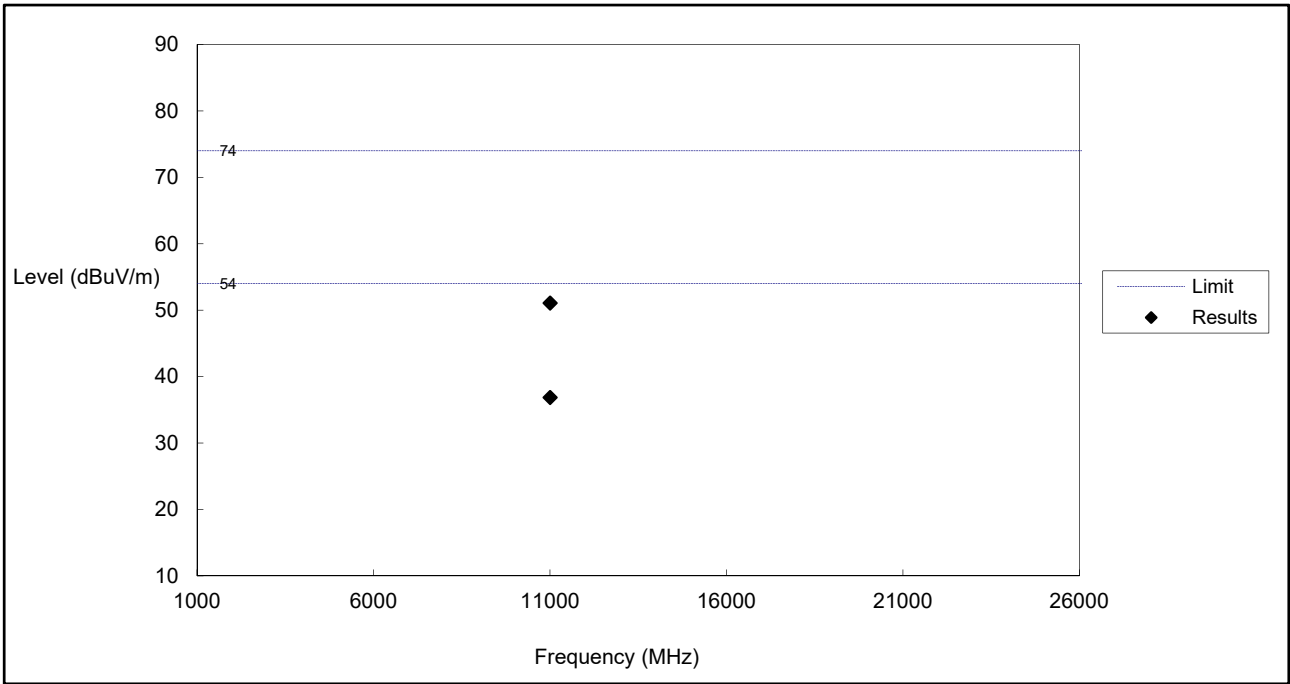
- For the frequency band 5.470-5.725GHz (802.11ax HE20)
- Harmonics And Spurious Emissions

Test mode:	Low Channel (5500MHz)	Polarity:	Horizontal
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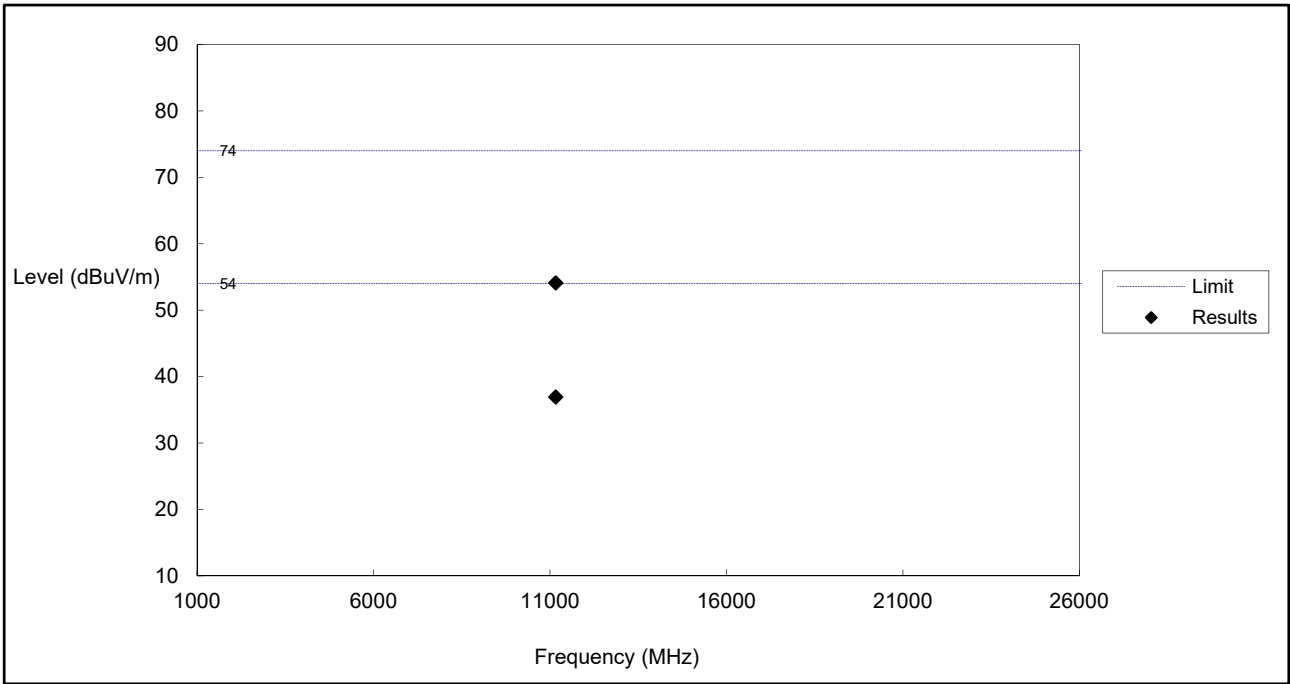
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11000	58.39	-6.07	52.32	74	-21.68	PK
11000	42.9	-6.07	36.83	54	-17.17	AV

Test mode:	Low Channel (5500MHz)	Polarity:	Vertical
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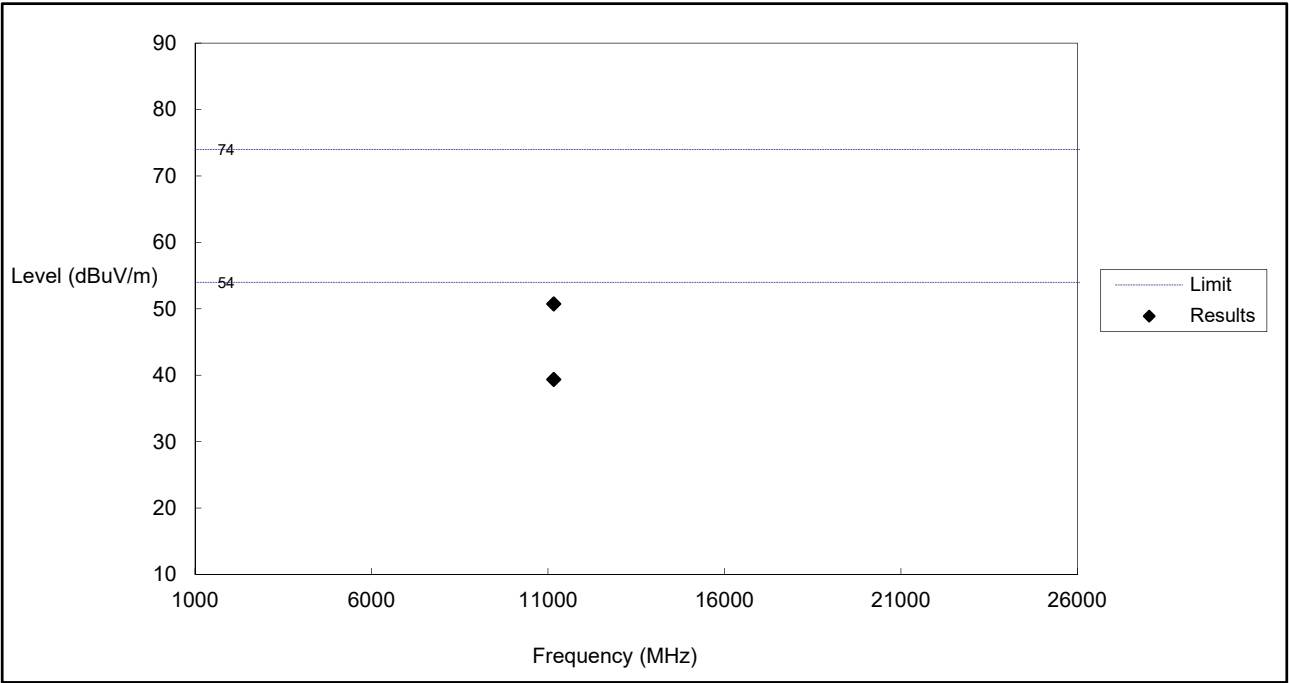
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11000	52.71	-1.63	51.08	74	-22.92	PK
11000	38.5	-1.63	36.87	54	-17.13	AV

Test mode:	Middle Channel (5580MHz)	Polarity:	Horizontal
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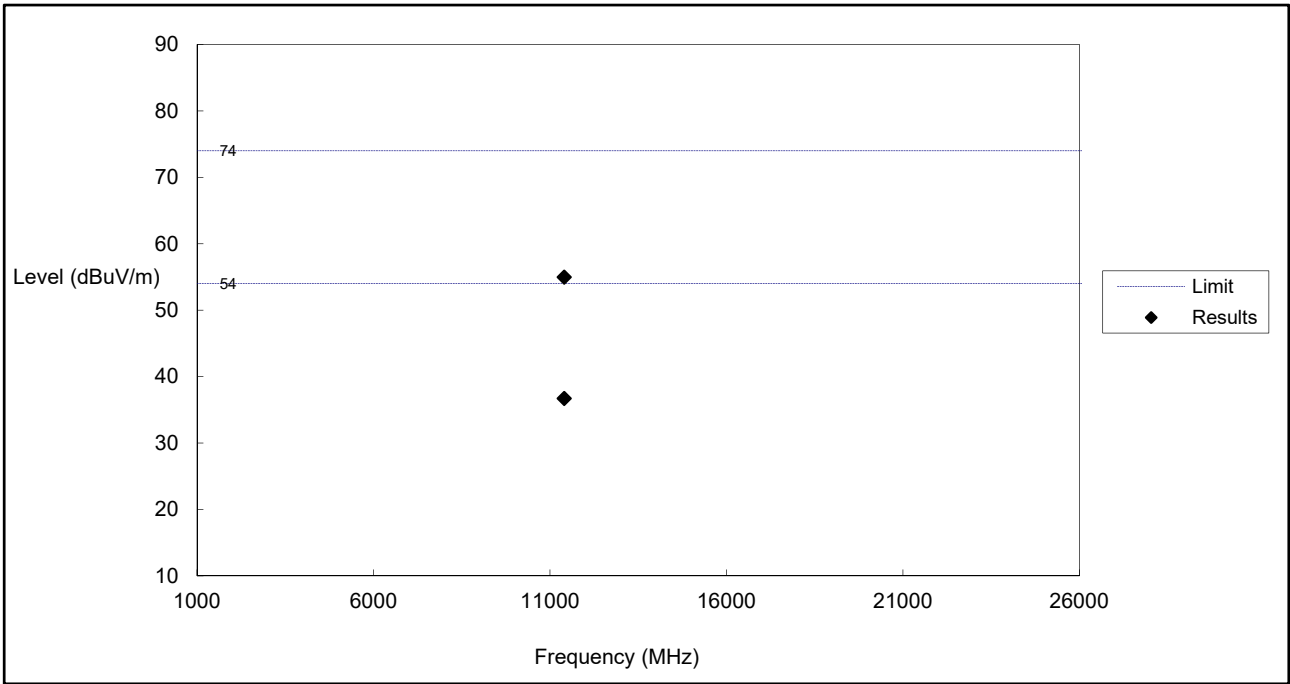
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11200	60.18	-6.07	54.11	74	-19.89	PK
11200	42.99	-6.07	36.92	54	-17.08	AV

Test mode:	Middle Channel (5580MHz)	Polarity:	Vertical
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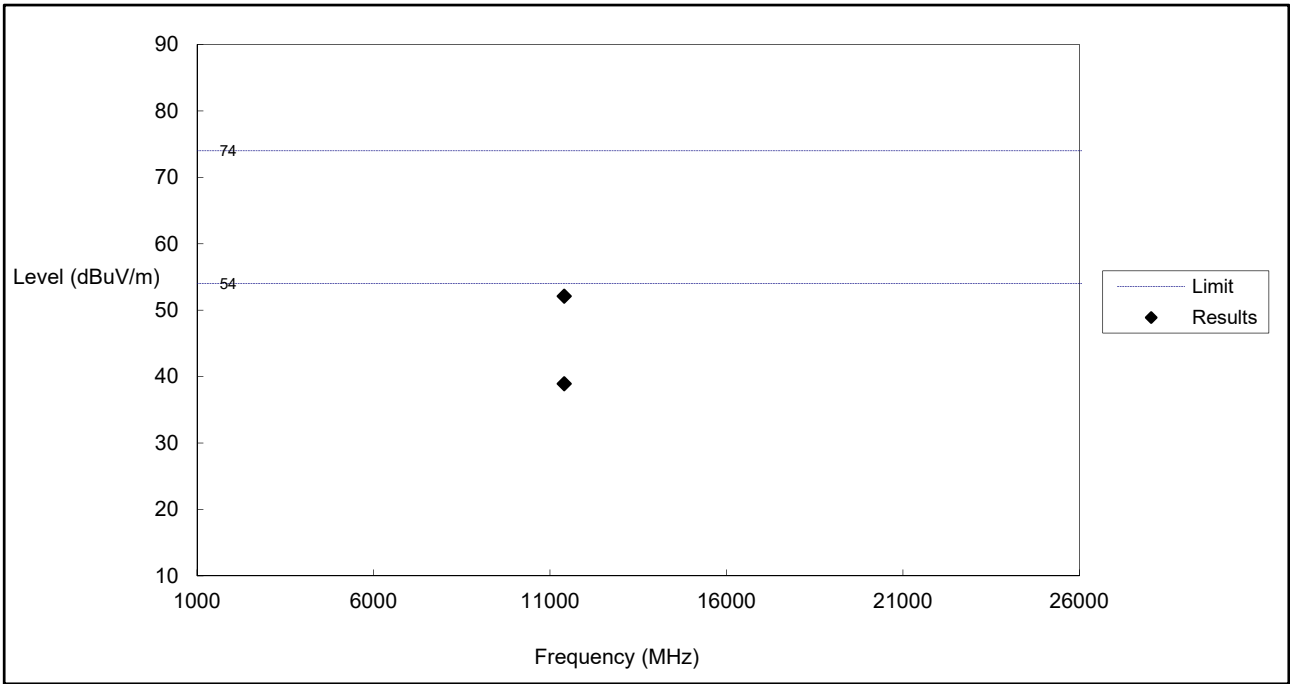
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11200	52.36	-1.63	50.73	74	-23.27	PK
11200	41	-1.63	39.37	54	-14.63	AV

Test mode:	High Channel (5700MHz)	Polarity:	Horizontal
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Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11400	60.91	-5.94	54.97	74	-19.03	PK
11400	42.65	-5.94	36.71	54	-17.29	AV

Test mode:	High Channel (5700MHz)	Polarity:	Vertical
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Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11400	53.71	-1.59	52.12	74	-21.88	PK
11400	40.51	-1.59	38.92	54	-15.08	AV

➤ Out of Band edge for 5470-5725MHz

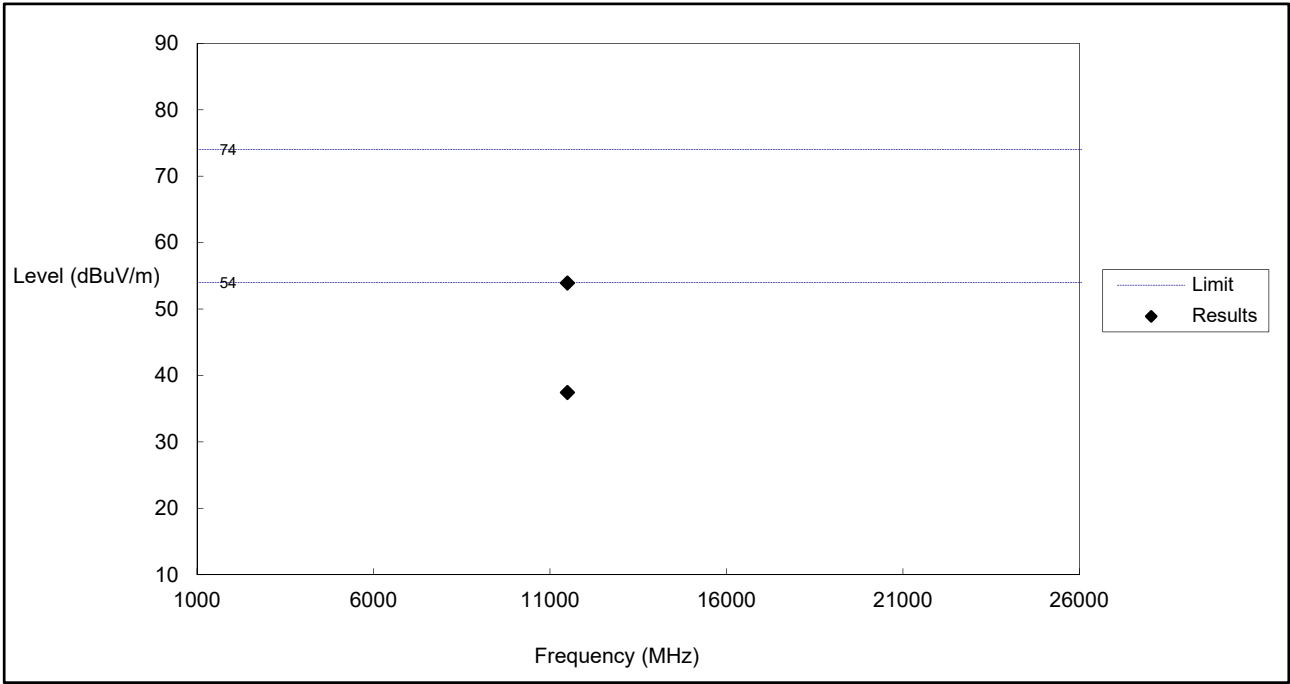
Test CH.	Test Segment	Result	Limit
	MHz	dBm/MHz	dBm/MHz
Lowest	Below 5470	-32.04	-27
Highest	Above 5725	-34.36	-27

Note: the data just list the worst cases

Reference No.: WTX26X06175439W001

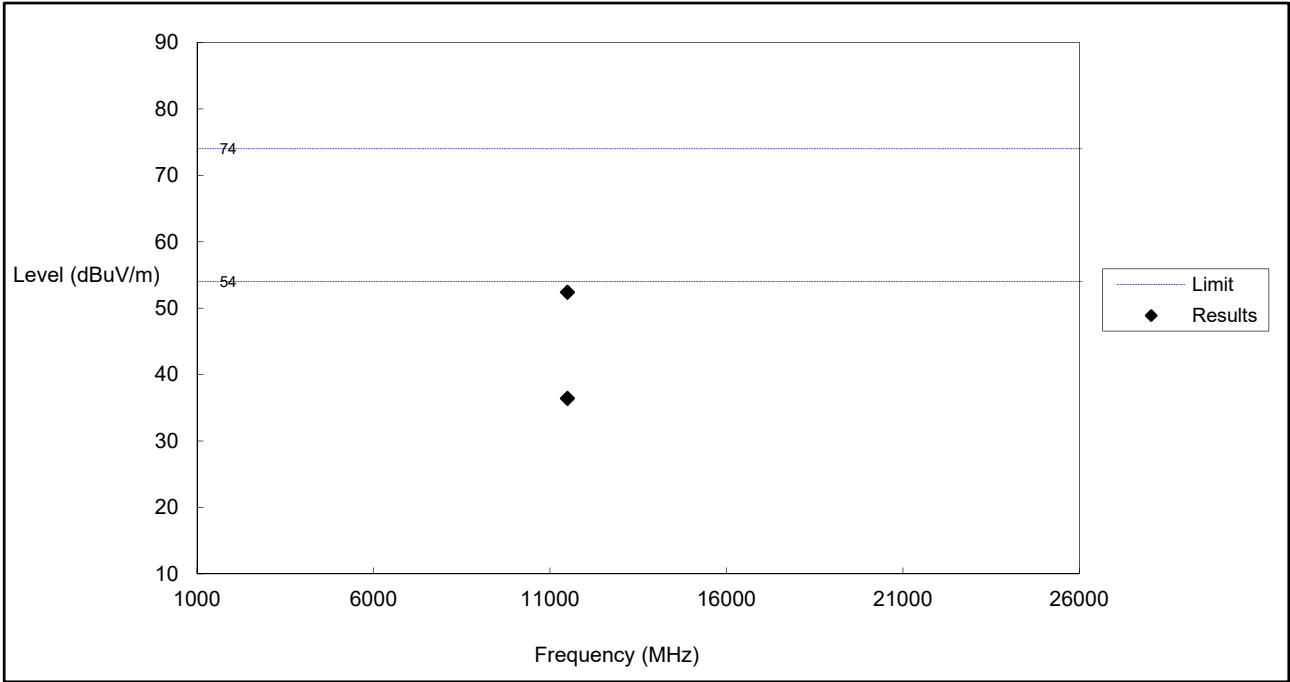
- For the frequency band 5.725-5.850GHz (802.11ax HE20)
- Harmonics And Spurious Emissions

Test mode:	Low Channel (5745MHz)	Polarity:	Horizontal
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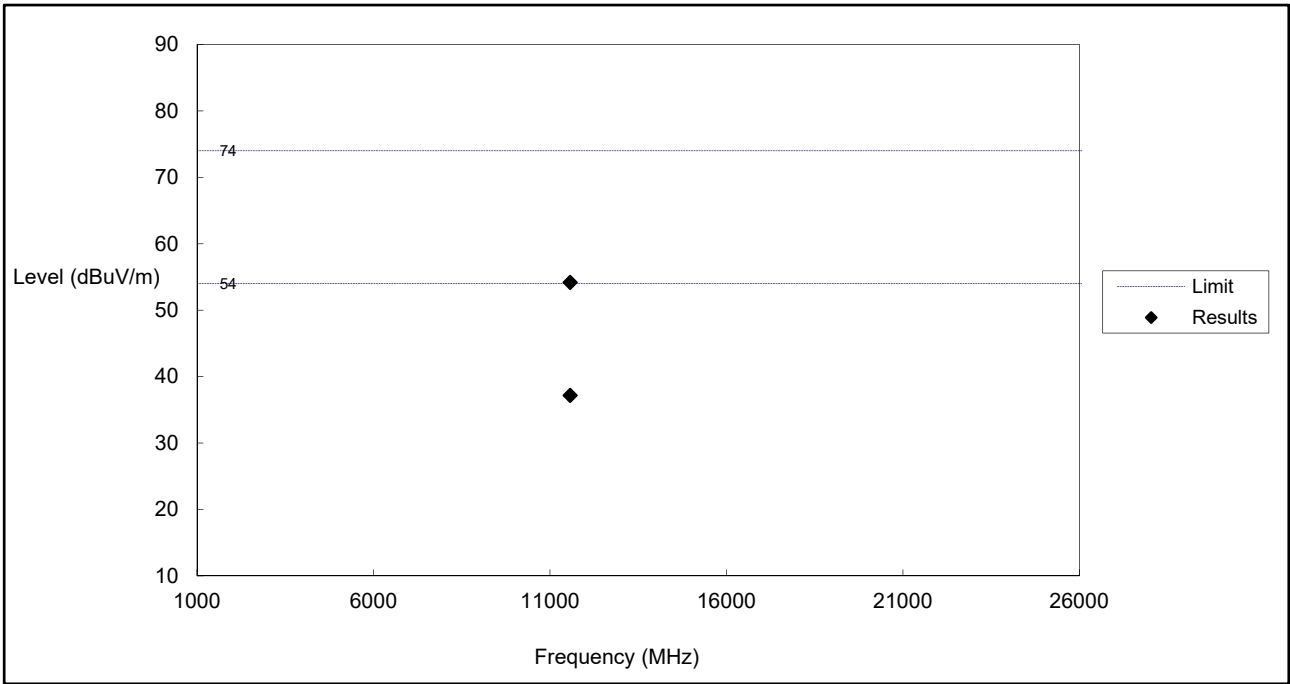
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11490	59.99	-6.07	53.92	74	-20.08	PK
11490	43.51	-6.07	37.44	54	-16.56	AV

Test mode:	Low Channel (5745MHz)	Polarity:	Vertical
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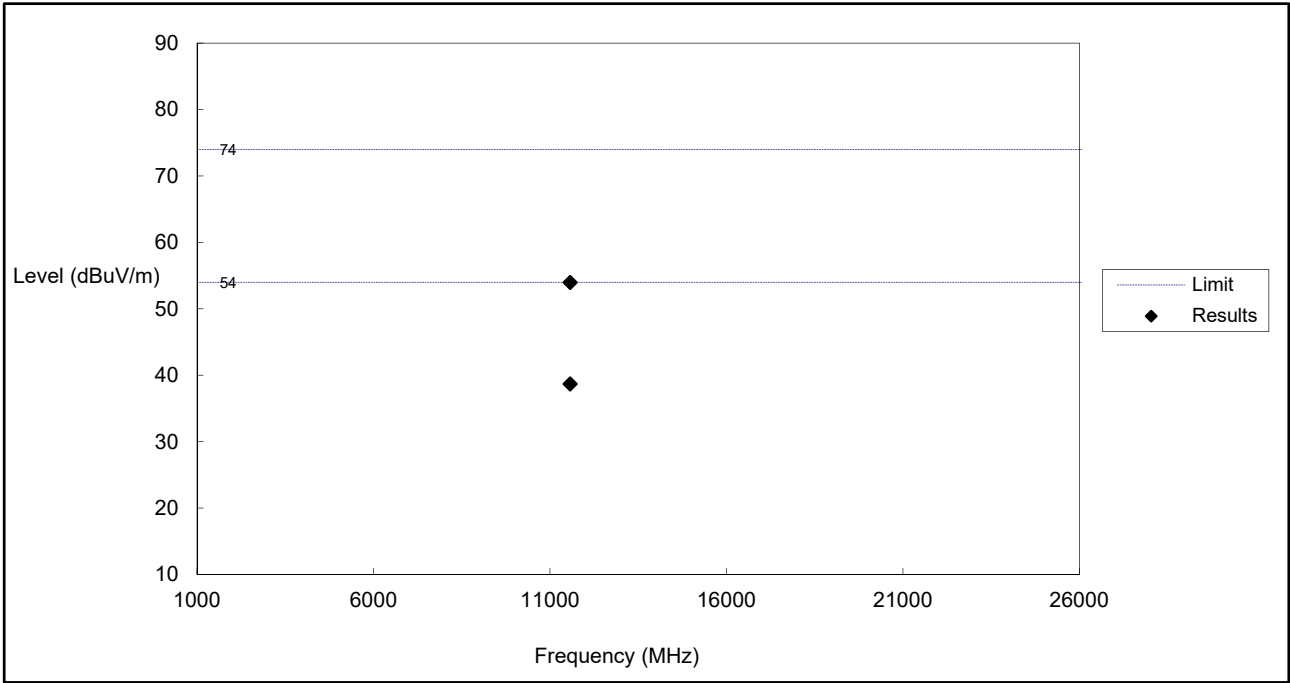
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11490	54.03	-1.63	52.4	74	-21.6	PK
11490	38.05	-1.63	36.42	54	-17.58	AV

Test mode:	Middle Channel (5785MHz)	Polarity:	Horizontal
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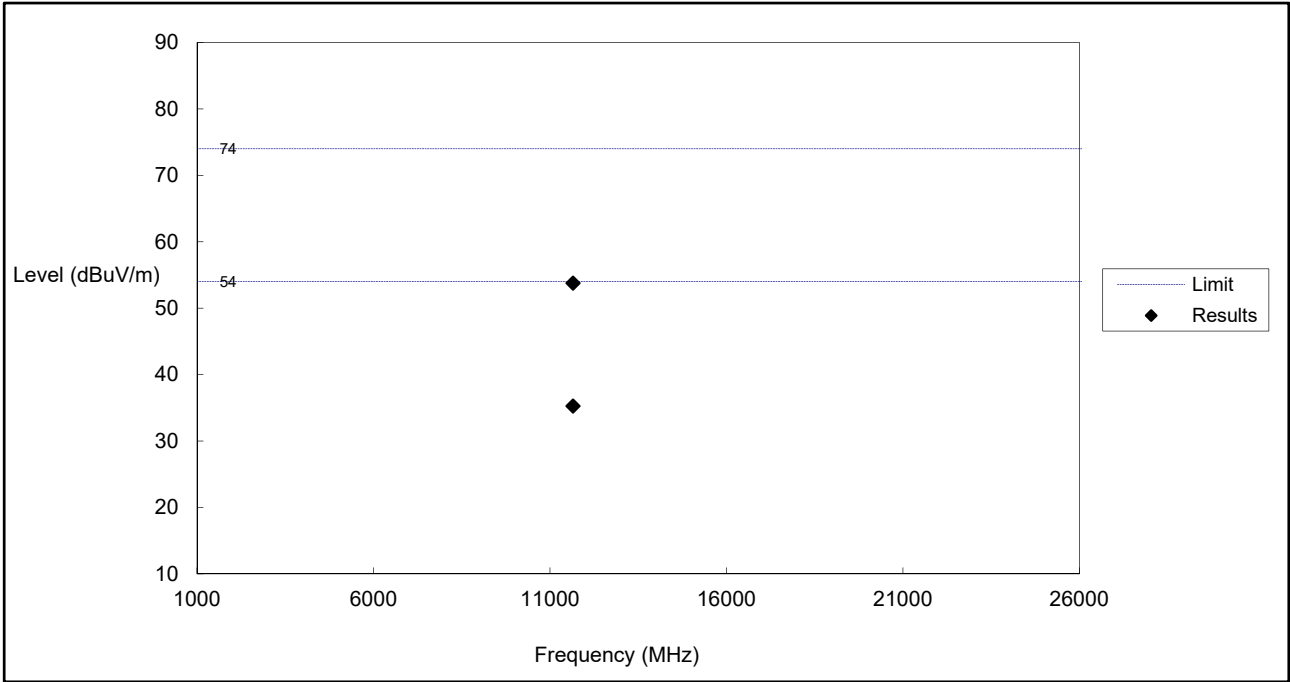
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11570	60.25	-6.07	54.18	74	-19.82	PK
11570	43.24	-6.07	37.17	54	-16.83	AV

Test mode:	Middle Channel (5785MHz)	Polarity:	Vertical
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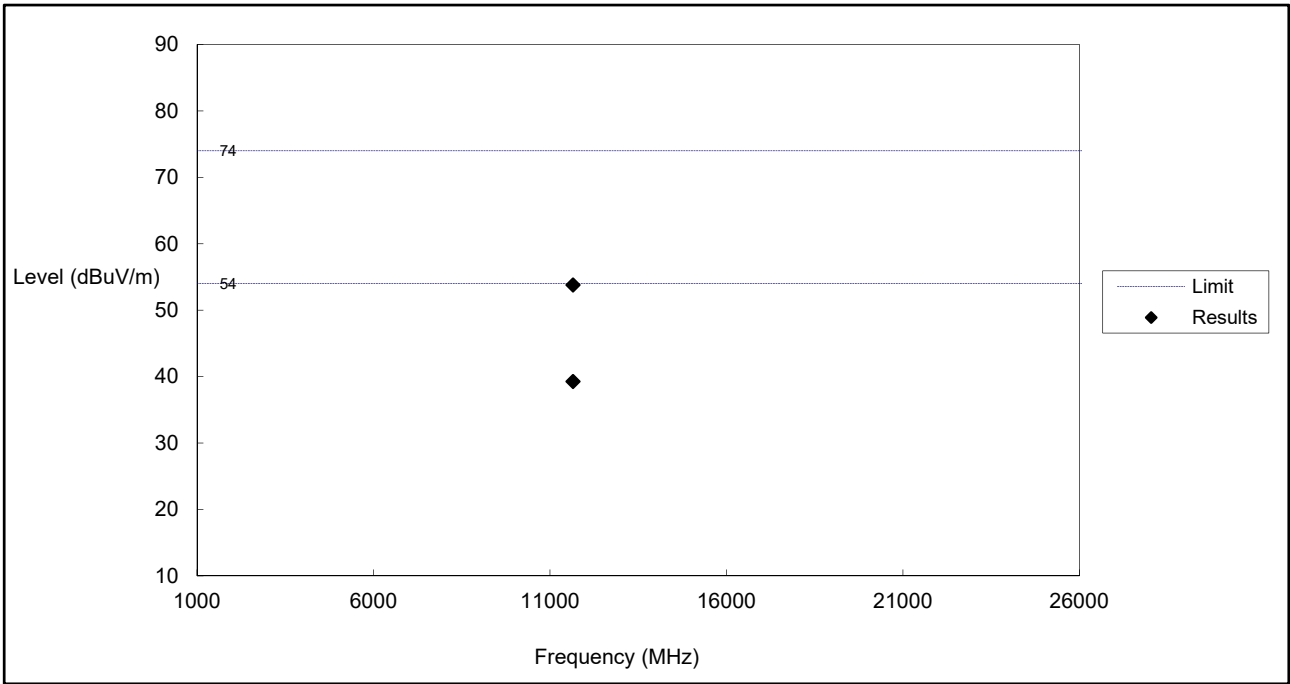
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11570	55.59	-1.63	53.96	74	-20.04	PK
11570	40.31	-1.63	38.68	54	-15.32	AV

Test mode:	High Channel (5825MHz)	Polarity:	Horizontal
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Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11650	59.72	-5.94	53.78	74	-20.22	PK
11650	41.22	-5.94	35.28	54	-18.72	AV

Test mode:	High Channel (5825MHz)	Polarity:	Vertical
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Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11650	55.39	-1.59	53.8	74	-20.2	PK
11650	40.87	-1.59	39.28	54	-14.72	AV

➤ Out of Band edge for 5725-5850MHz

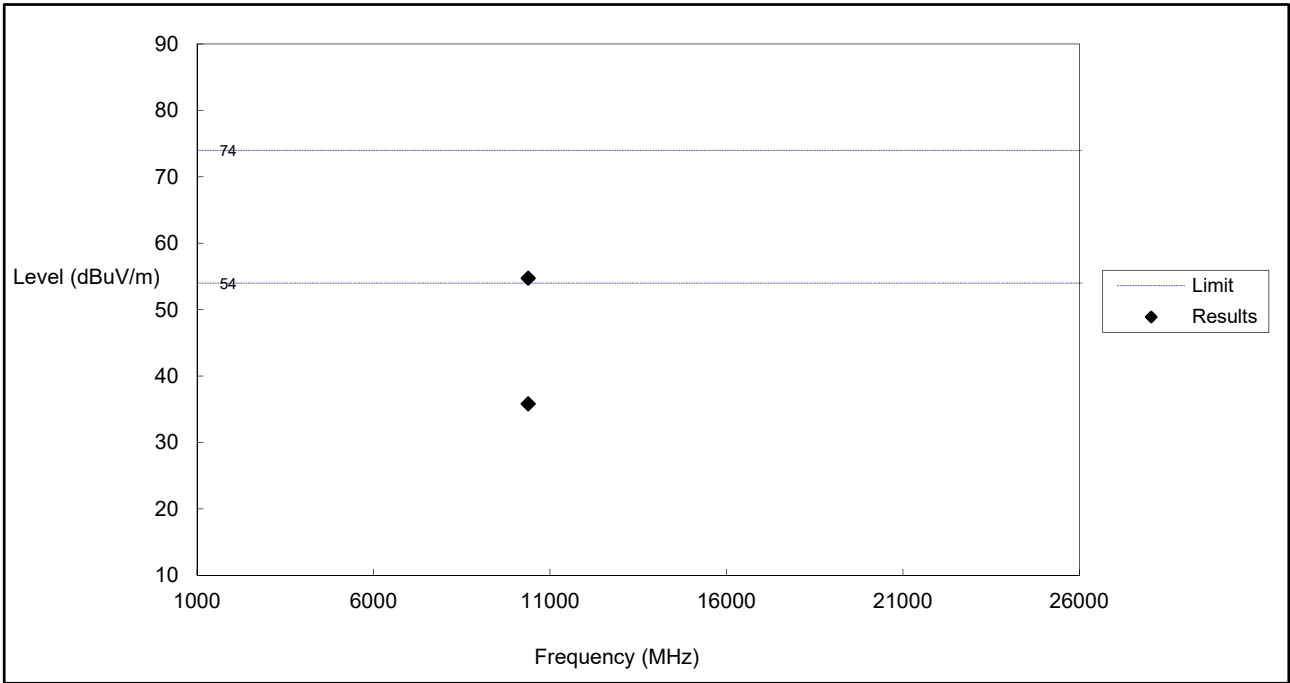
Test CH.	Test Segment	Result	Limit
	MHz	dBm/MHz	dBm/MHz
Lowest	Below 5715	-31.11	-27
	5715 to 5725	-31.75	-17
Highest	5850 to 5860	-36.87	-17
	Above 5860	-42.44	-27

Note: the data just list the worst cases

Note: this EUT was tested in the low, high channel and the worst case position data was reported.

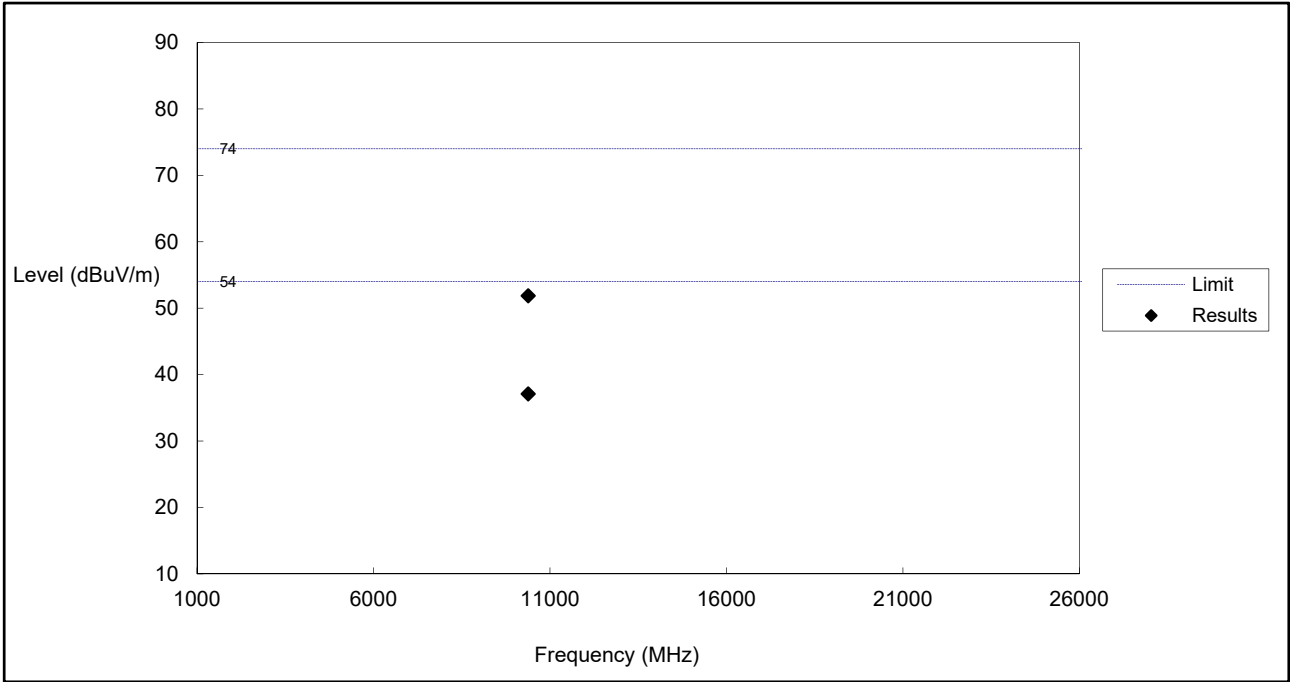
- For the frequency band 5.15-5.25GHz (802.11n HT40)
- Harmonics And Spurious Emissions

Test mode:	Low Channel (5190MHz)	Polarity:	Horizontal
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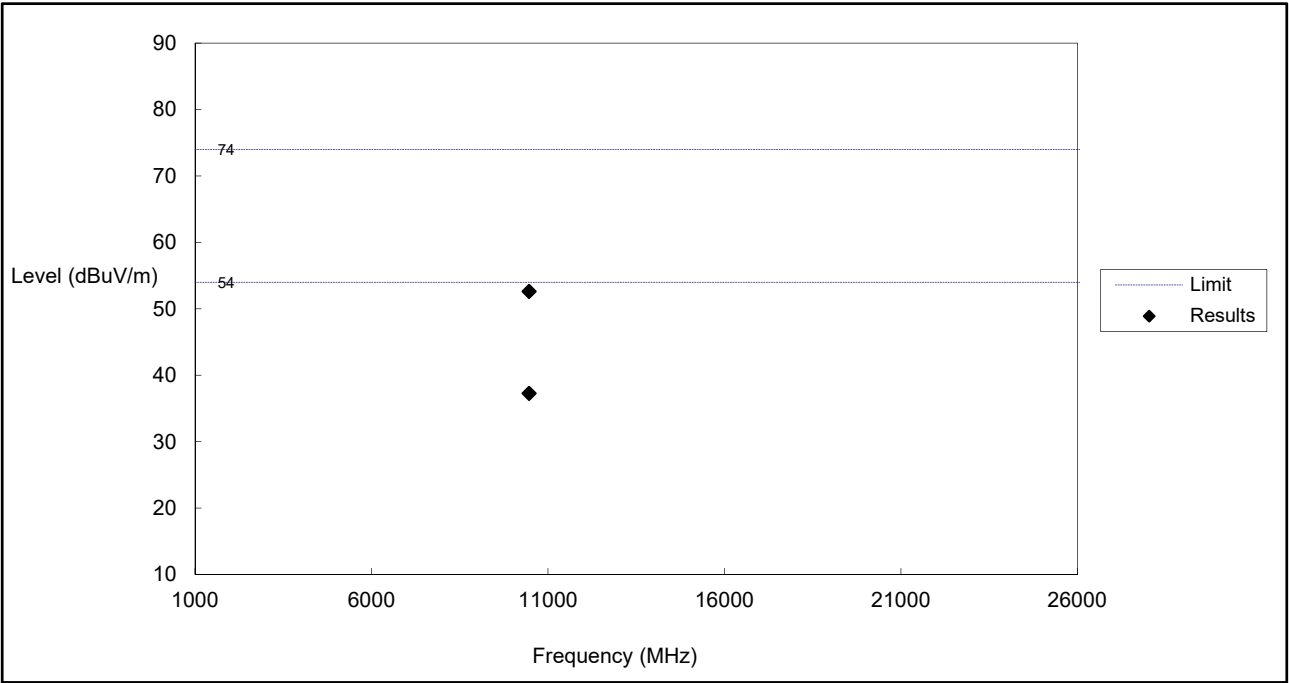
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
10380	60.67	-5.94	54.73	74	-19.27	PK
10380	41.76	-5.94	35.82	54	-18.18	AV

Test mode:	Low Channel (5190MHz)	Polarity:	Vertical
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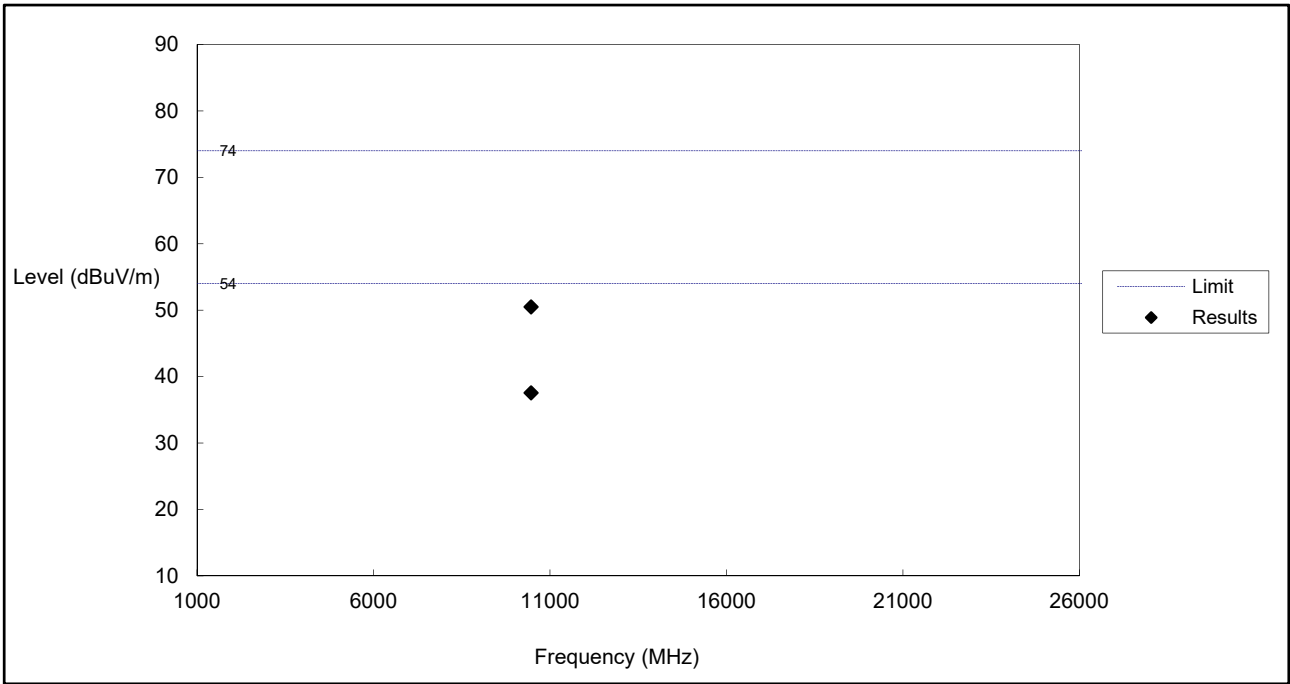
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
10380	53.45	-1.59	51.86	74	-22.14	PK
10380	38.69	-1.59	37.1	54	-16.9	AV

Test mode:	High Channel (5230MHz)	Polarity:	Horizontal
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Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
10460	58.55	-5.94	52.61	74	-21.39	PK
10460	43.22	-5.94	37.28	54	-16.72	AV

Test mode:	High Channel (5230MHz)	Polarity:	Vertical
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Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
10460	52.09	-1.59	50.5	74	-23.5	PK
10460	39.15	-1.59	37.56	54	-16.44	AV

➤ Out of Band edge for 5150-5250MHz

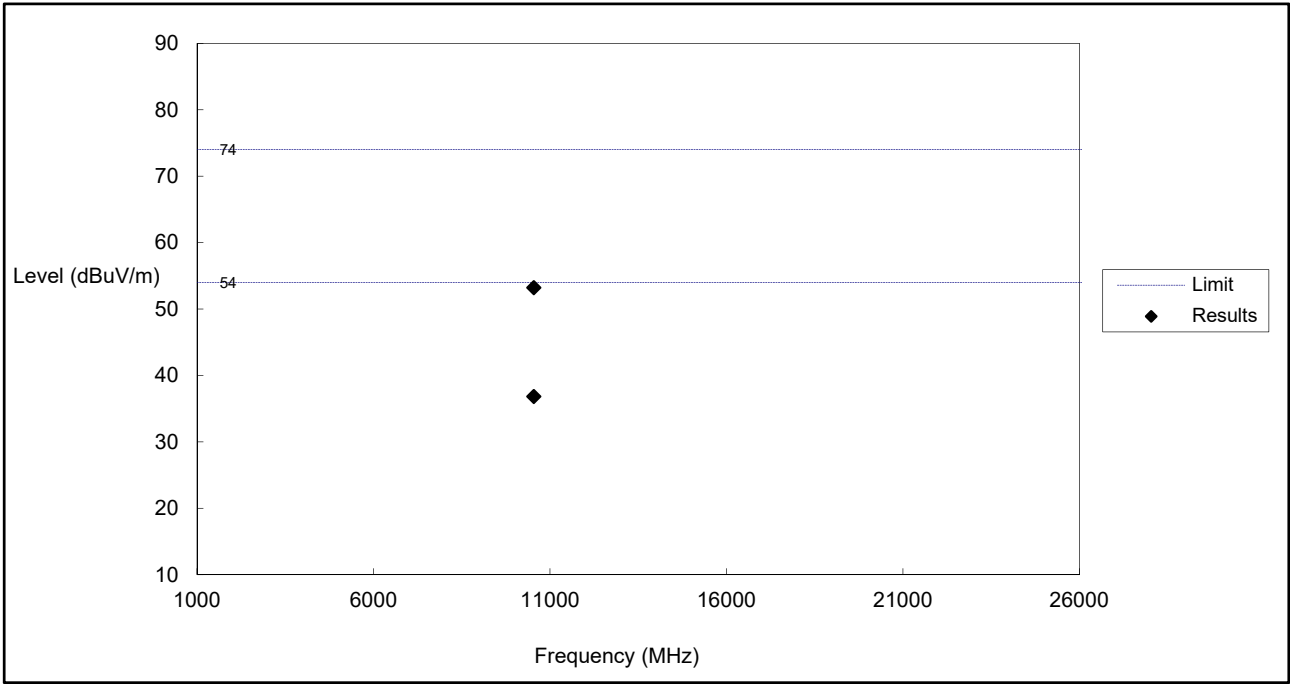
Test CH.	Test Segment	Result	Limit
	MHz	dBm/MHz	dBm/MHz
Lowest	Below 5150	-35.36	-27
Highest	Above 5350	-31.22	-27

Note: the data just list the worst cases

Reference No.: WTX26X06175439W001

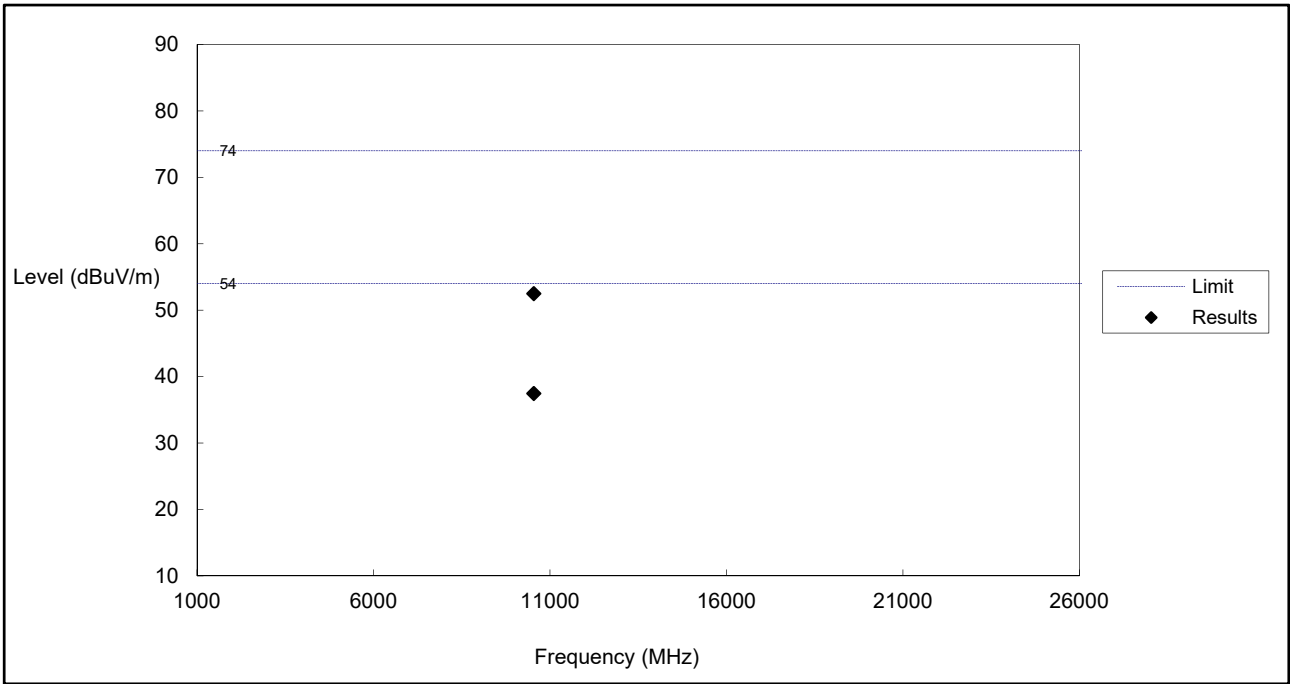
- For the frequency band 5.250-5.350GHz (802.11n HT40)
- Harmonics And Spurious Emissions

Test mode:	Low Channel (5270MHz)	Polarity:	Horizontal
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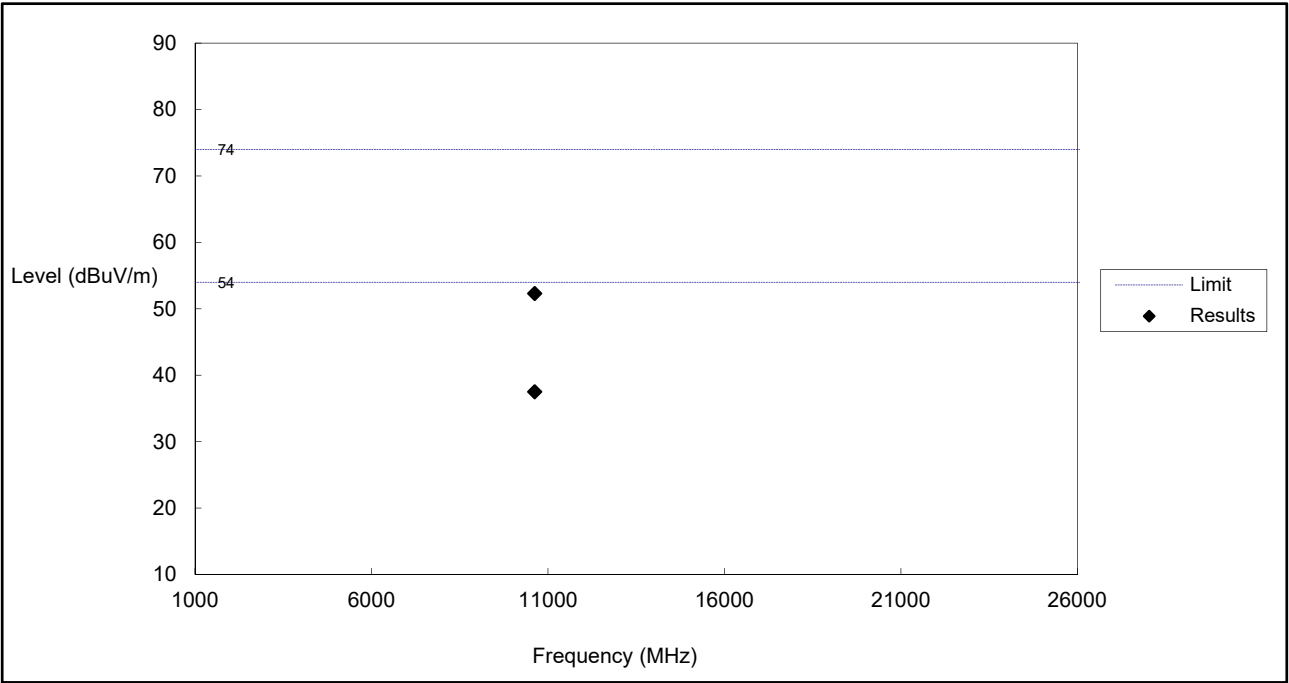
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
10540	59.16	-5.94	53.22	74	-20.78	PK
10540	42.77	-5.94	36.83	54	-17.17	AV

Test mode:	Low Channel (5270MHz)	Polarity:	Vertical
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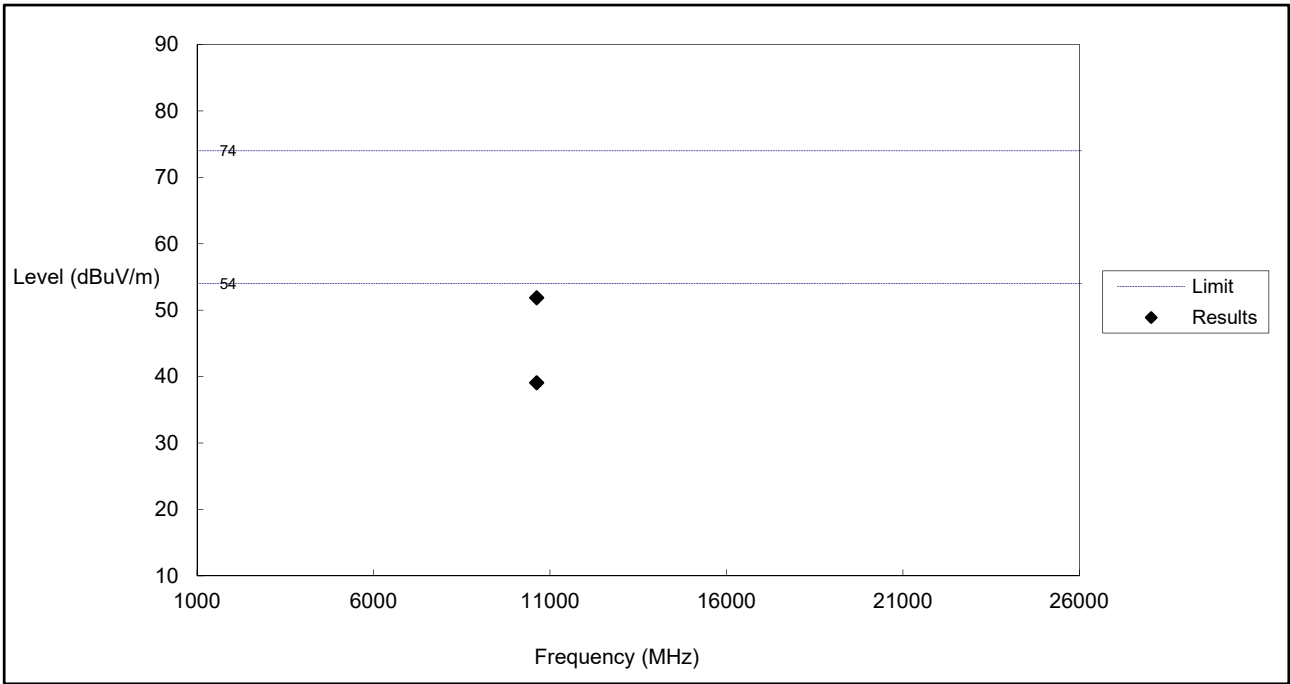
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
10540	54.08	-1.59	52.49	74	-21.51	PK
10540	39.04	-1.59	37.45	54	-16.55	AV

Test mode:	High Channel (5310MHz)	Polarity:	Horizontal
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Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
10620	58.25	-5.94	52.31	74	-21.69	PK
10620	43.44	-5.94	37.5	54	-16.5	AV

Test mode:	High Channel (5310MHz)	Polarity:	Vertical
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Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
10620	53.46	-1.59	51.87	74	-22.13	PK
10620	40.66	-1.59	39.07	54	-14.93	AV

➤ Out of Band edge for 5250-5350MHz

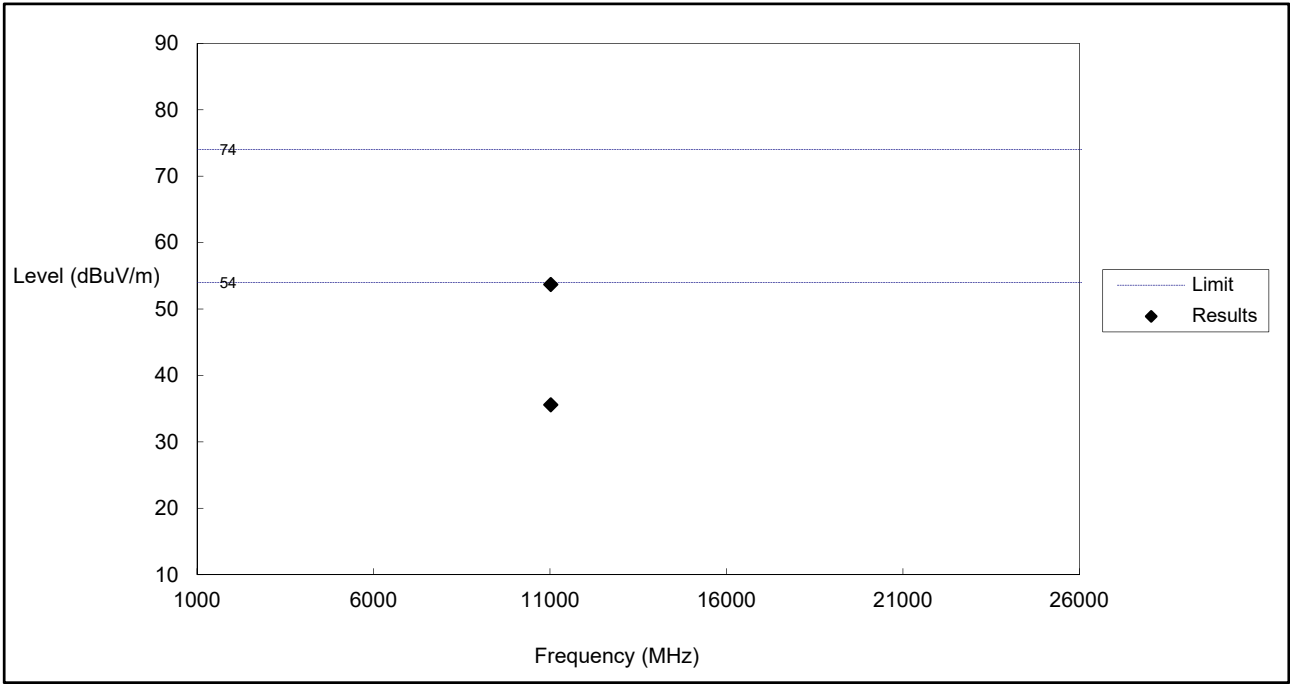
Test CH.	Test Segment	Result	Limit
	MHz	dBm/MHz	dBm/MHz
Lowest	Below 5150	-34.11	-27
Highest	Above 5350	-38.69	-27

Note: the data just list the worst cases

Reference No.: WTX26X06175439W001

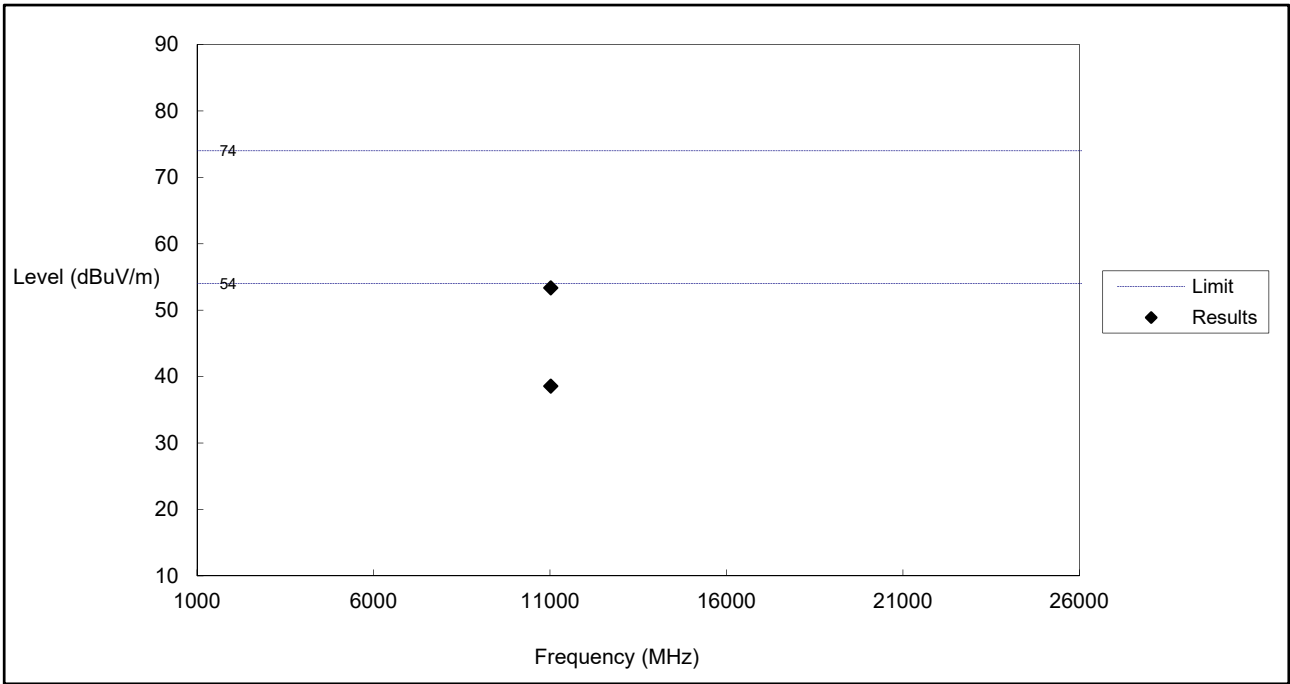
- For the frequency band 5.470-5.725GHz (802.11n HT40)
- Harmonics And Spurious Emissions

Test mode:	Low Channel (5510MHz)	Polarity:	Horizontal
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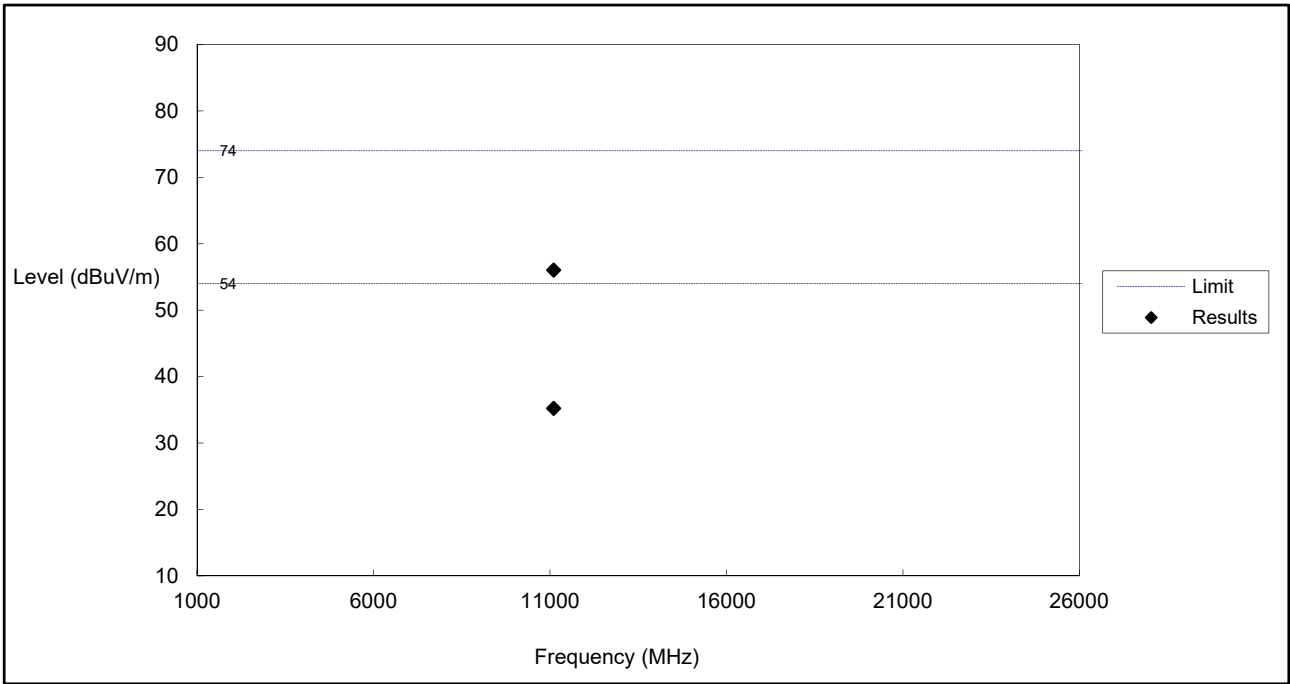
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11020	59.64	-5.94	53.7	74	-20.3	PK
11020	41.51	-5.94	35.57	54	-18.43	AV

Test mode:	Low Channel (5510MHz)	Polarity:	Vertical
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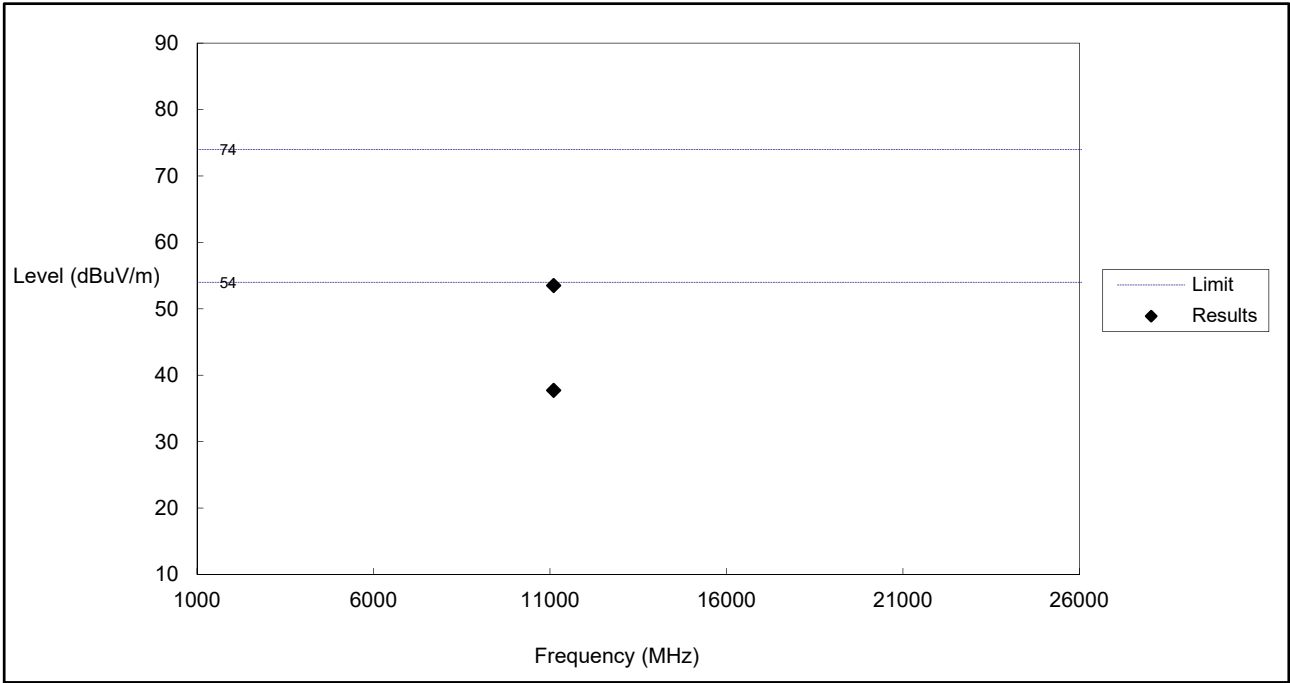
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11020	54.95	-1.59	53.36	74	-20.64	PK
11020	40.17	-1.59	38.58	54	-15.42	AV

Test mode:	Middle Channel (5550MHz)	Polarity:	Horizontal
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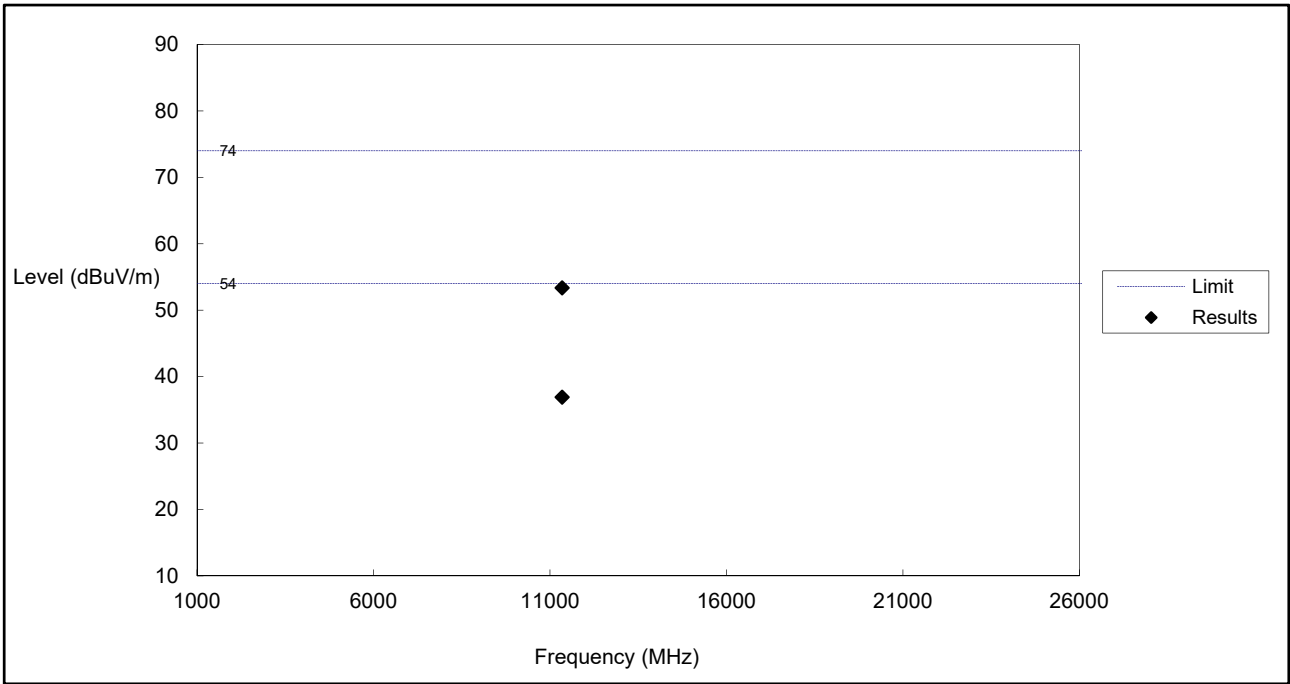
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11180	61.97	-5.94	56.03	74	-17.97	PK
11180	41.15	-5.94	35.21	54	-18.79	AV

Test mode:	Middle Channel (5785MHz)	Polarity:	Vertical
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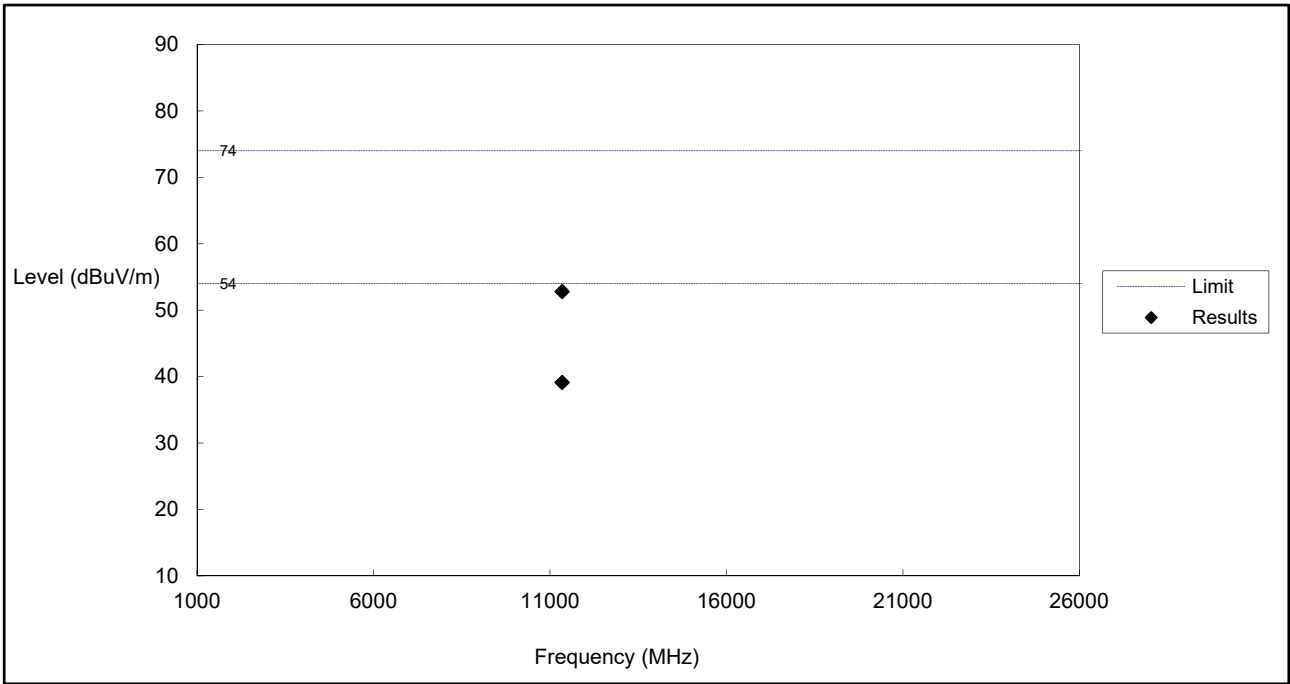
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11180	55.1	-1.59	53.51	74	-20.49	PK
11180	39.32	-1.59	37.73	54	-16.27	AV

Test mode:	High Channel (5670MHz)	Polarity:	Horizontal
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Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11340	59.31	-5.94	53.37	74	-20.63	PK
11340	42.84	-5.94	36.9	54	-17.1	AV

Test mode:	High Channel (5825MHz)	Polarity:	Vertical
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Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11340	54.4	-1.59	52.81	74	-21.19	PK
11340	40.72	-1.59	39.13	54	-14.87	AV

➤ Out of Band edge for 5470-5725MHz

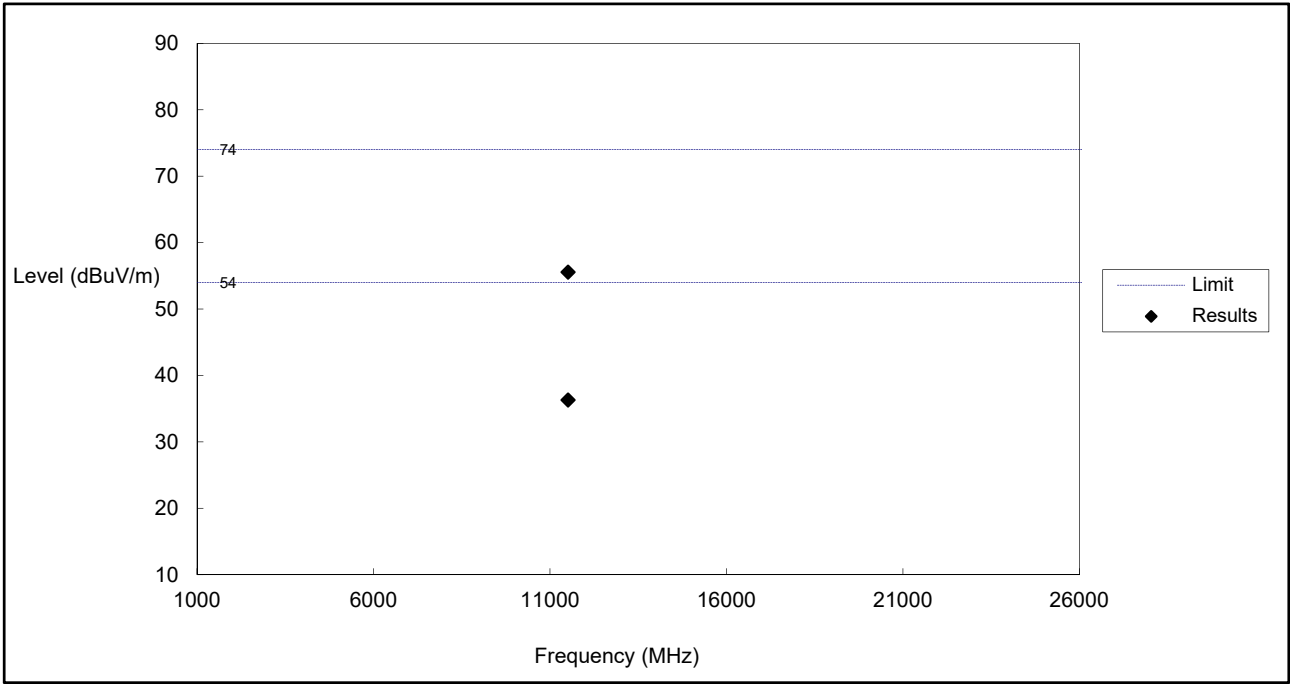
Test CH.	Test Segment	Result	Limit
	MHz	dBm/MHz	dBm/MHz
Lowest	Below 5470	-35.74	-27
Highest	Above 5725	-32.36	-27

Note: the data just list the worst cases

Reference No.: WTX26X06175439W001

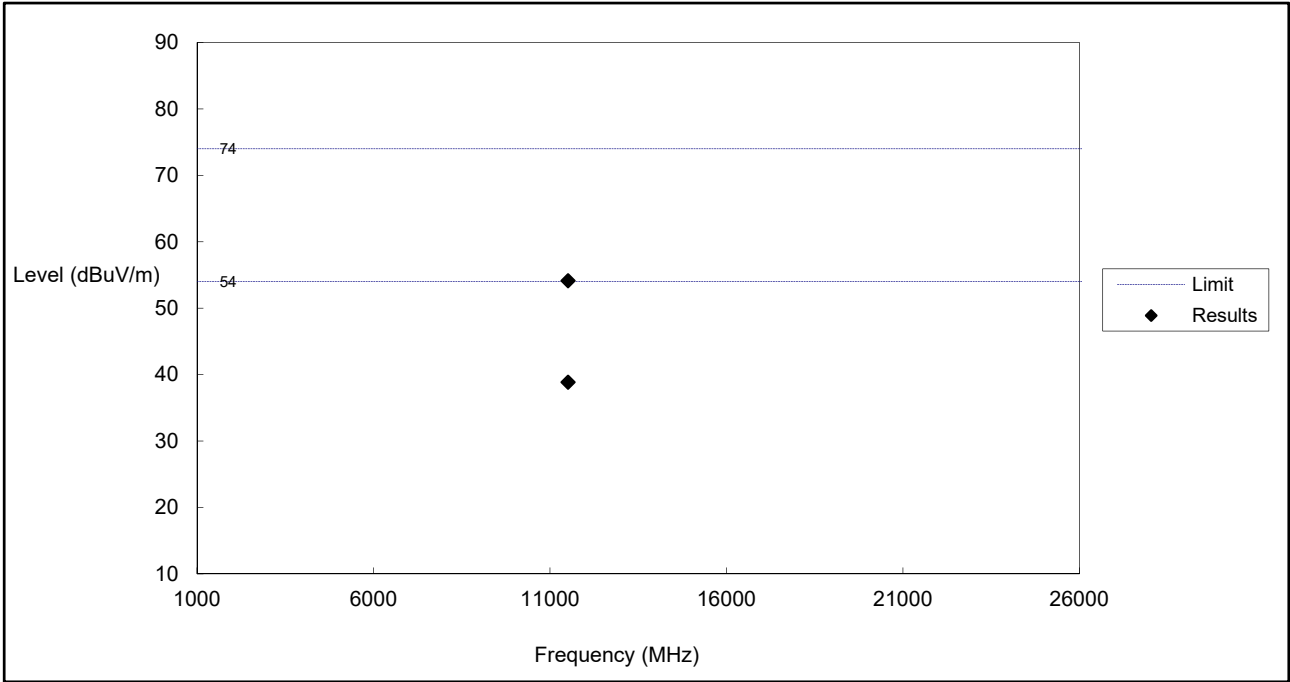
- For the frequency band 5.725-5.850GHz (802.11n HT40)
- Harmonics And Spurious Emissions

Test mode:	Low Channel (5755MHz)	Polarity:	Horizontal
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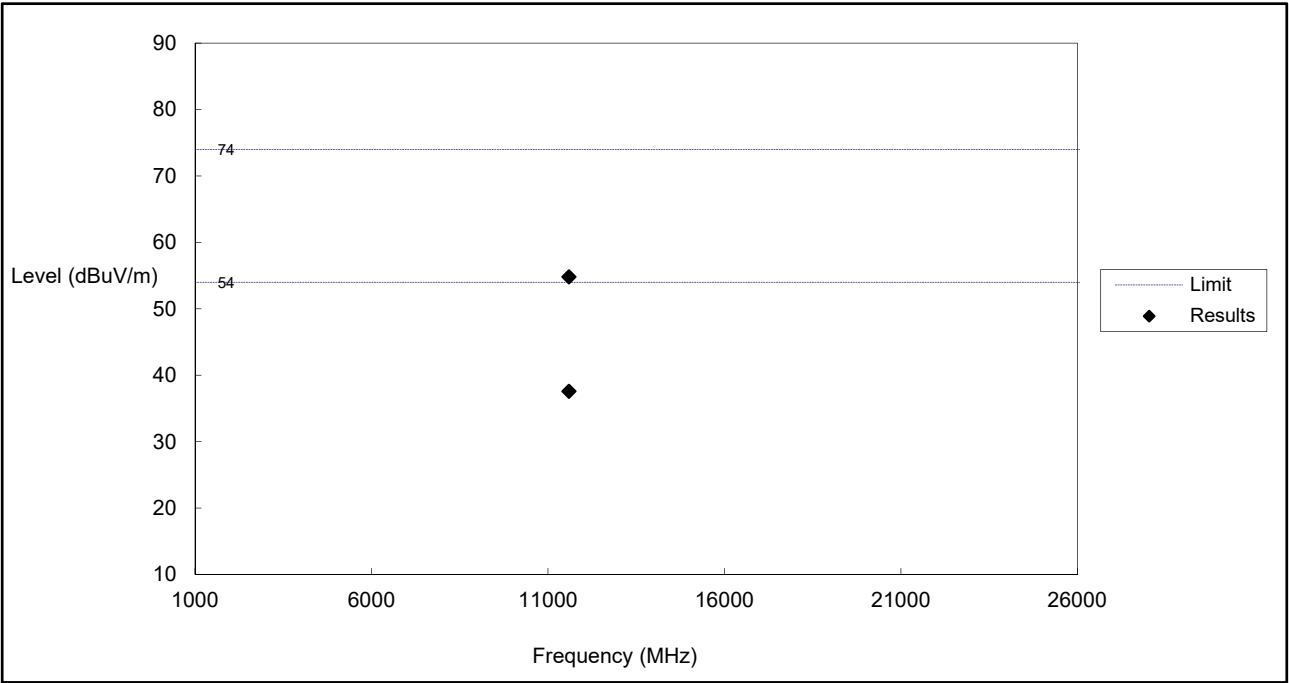
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11510	61.49	-5.94	55.55	74	-18.45	PK
11510	42.24	-5.94	36.3	54	-17.7	AV

Test mode:	Low Channel (5755MHz)	Polarity:	Vertical
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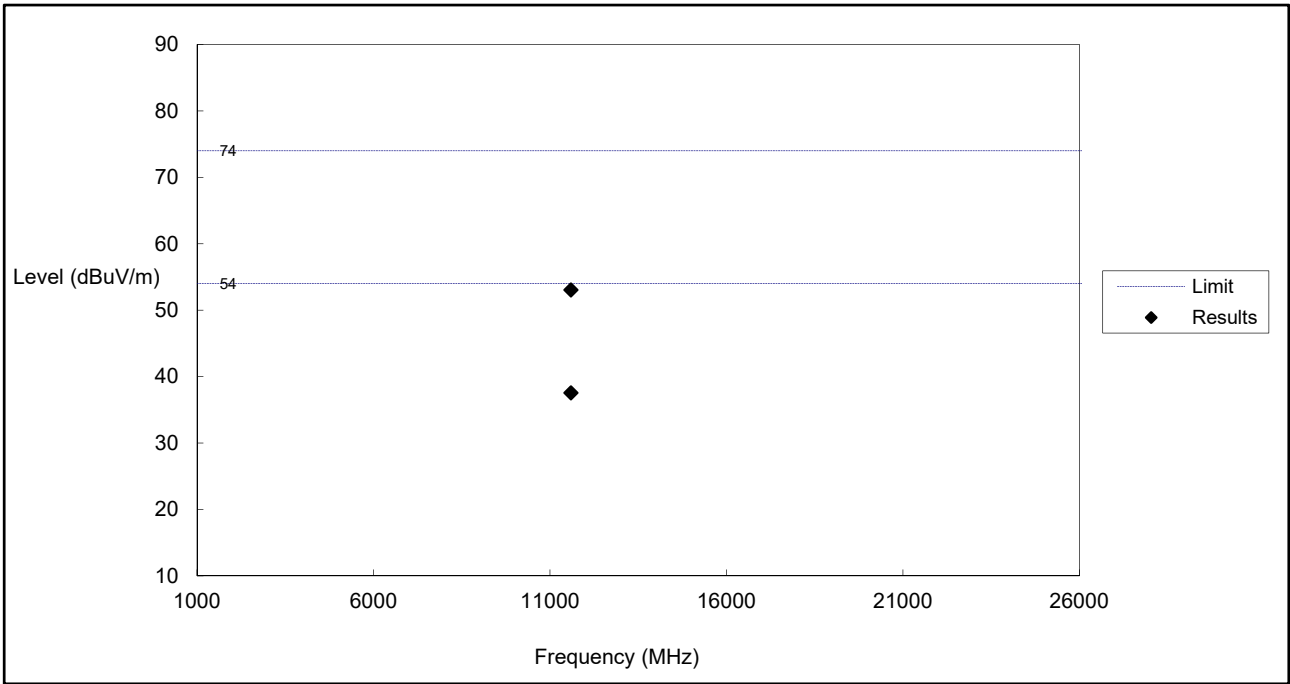
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11510	55.72	-1.59	54.13	74	-19.87	PK
11510	40.44	-1.59	38.85	54	-15.15	AV

Test mode:	High Channel (5795MHz)	Polarity:	Horizontal
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Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11590	60.75	-5.94	54.81	74	-19.19	PK
11590	43.51	-5.94	37.57	54	-16.43	AV

Test mode:	High Channel (5795MHz)	Polarity:	Vertical
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Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11590	54.65	-1.59	53.06	74	-20.94	PK
11590	39.15	-1.59	37.56	54	-16.44	AV

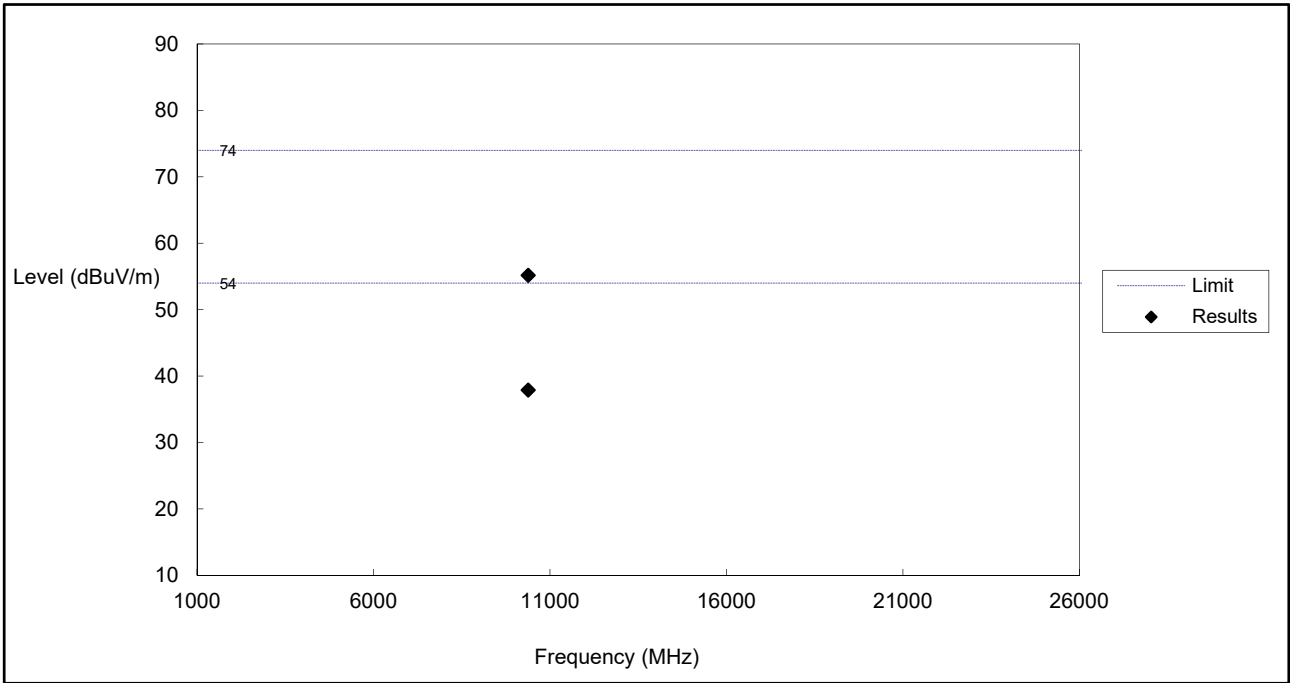
➤ Out of Band edge for 5725-5850MHz

Test CH.	Test Segment	Result	Limit
	MHz	dBm/MHz	dBm/MHz
Lowest	Below 5715	-39.66	-27
	5715 to 5725	-34.37	-17
Highest	5850 to 5860	-36.12	-17
	Above 5860	-37.62	-27

Note: the data just list the worst cases

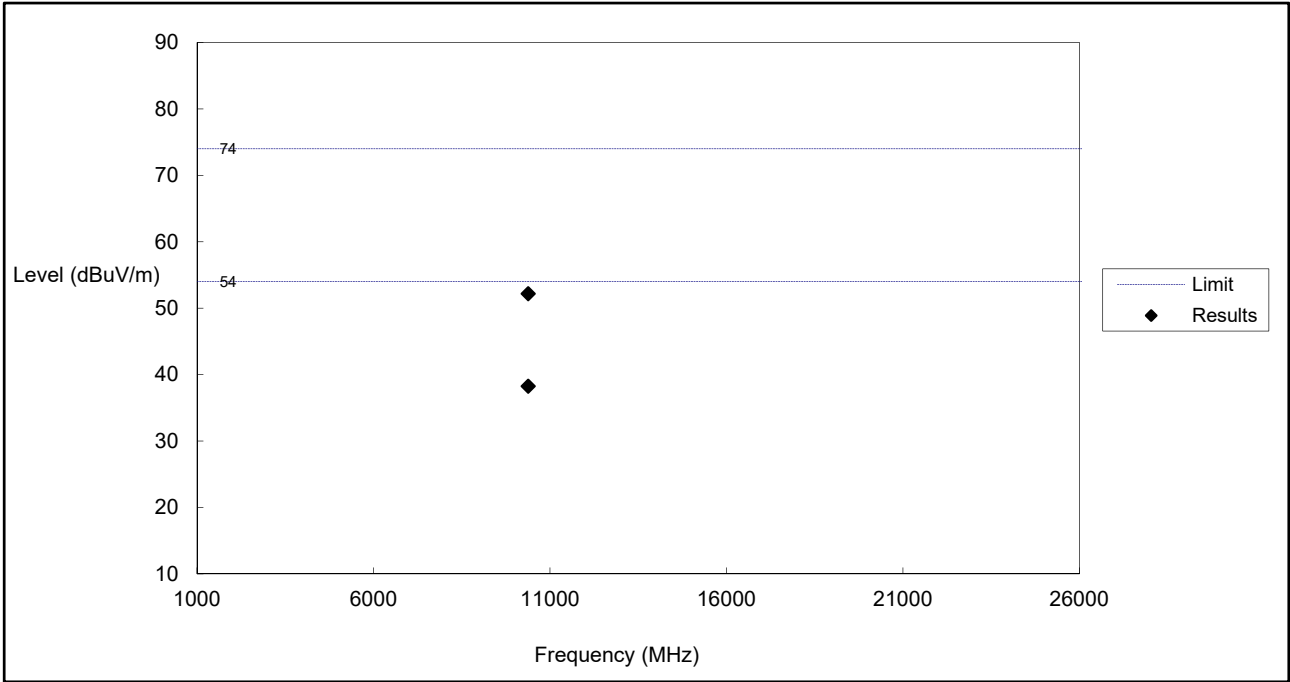
- For the frequency band 5.15-5.25GHz (802.11ac VHT40)
- Harmonics And Spurious Emissions

Test mode:	Low Channel (5190MHz)	Polarity:	Horizontal
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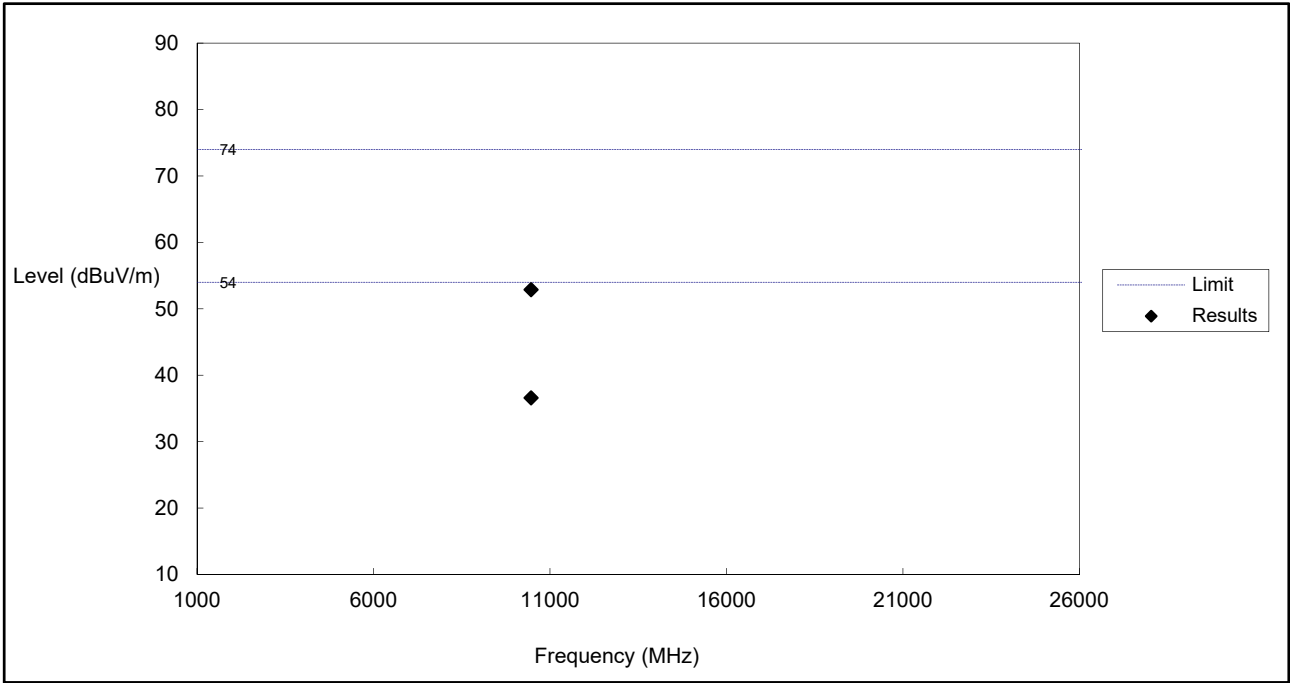
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBUV/m)	dB	(dBUV/m)	(dBUV/m)	(dB)	
10380	61.1	-5.94	55.16	74	-18.84	PK
10380	43.84	-5.94	37.9	54	-16.1	AV

Test mode:	Low Channel (5190MHz)	Polarity:	Vertical
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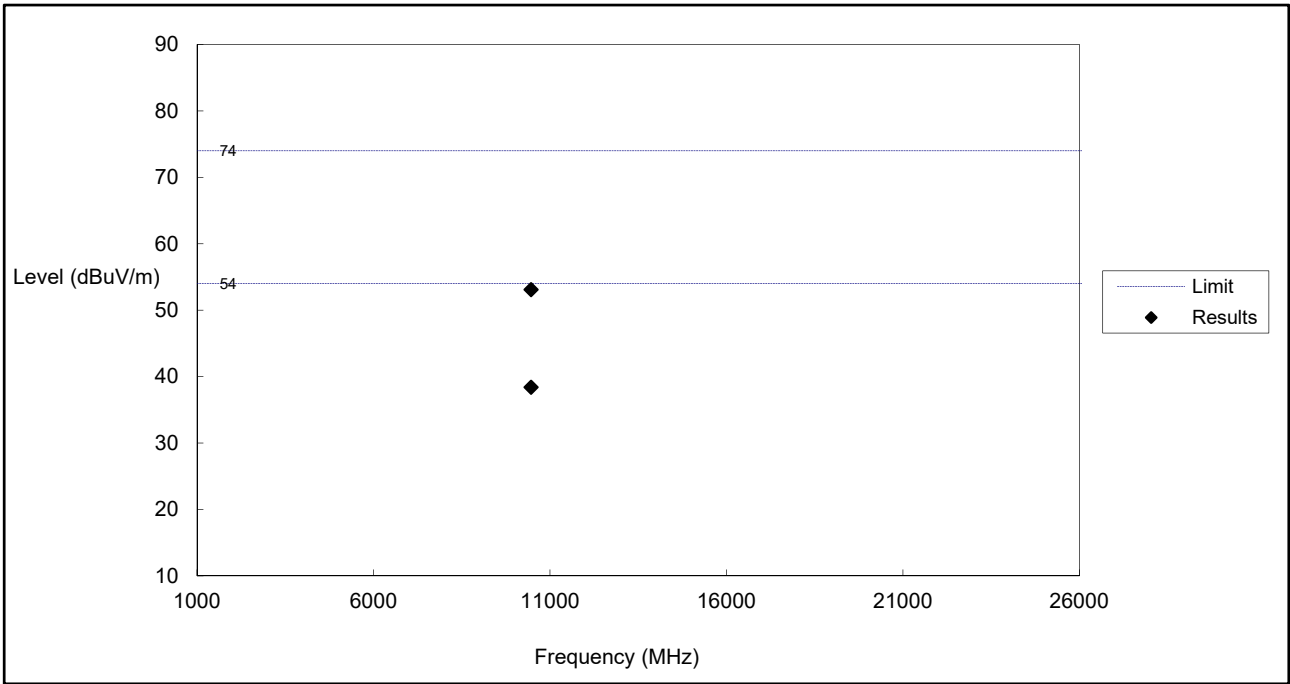
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
10380	53.78	-1.59	52.19	74	-21.81	PK
10380	39.84	-1.59	38.25	54	-15.75	AV

Test mode:	High Channel (5230MHz)	Polarity:	Horizontal
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Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
10460	58.82	-5.94	52.88	74	-21.12	PK
10460	42.53	-5.94	36.59	54	-17.41	AV

Test mode:	High Channel (5230MHz)	Polarity:	Vertical
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Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
10460	54.7	-1.59	53.11	74	-20.89	PK
10460	40	-1.59	38.41	54	-15.59	AV

➤ Out of Band edge for 5150-5250MHz

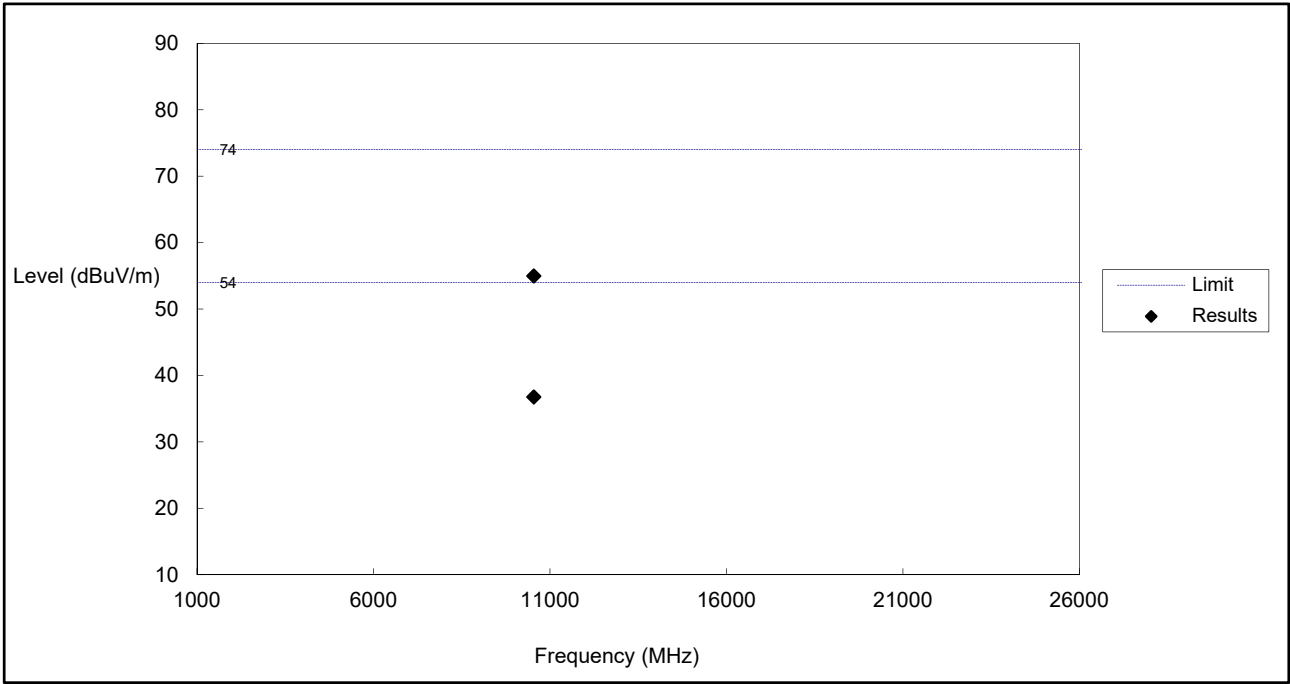
Test CH.	Test Segment	Result	Limit
	MHz	dBm/MHz	dBm/MHz
Lowest	Below 5150	-36.35	-27
Highest	Above 5350	-34.21	-27

Note: the data just list the worst cases

Reference No.: WTX26X06175439W001

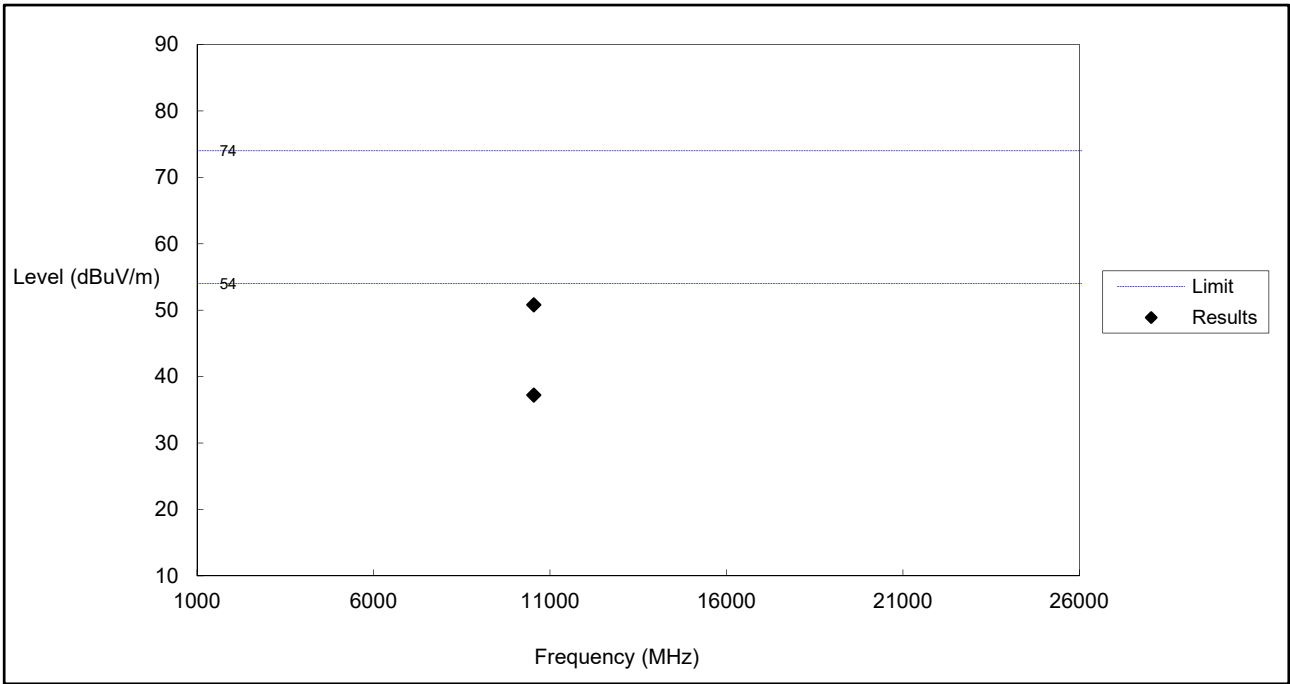
- For the frequency band 5.250-5.350GHz (802.11ac VHT40)
- Harmonics And Spurious Emissions

Test mode:	Low Channel (5270MHz)	Polarity:	Horizontal
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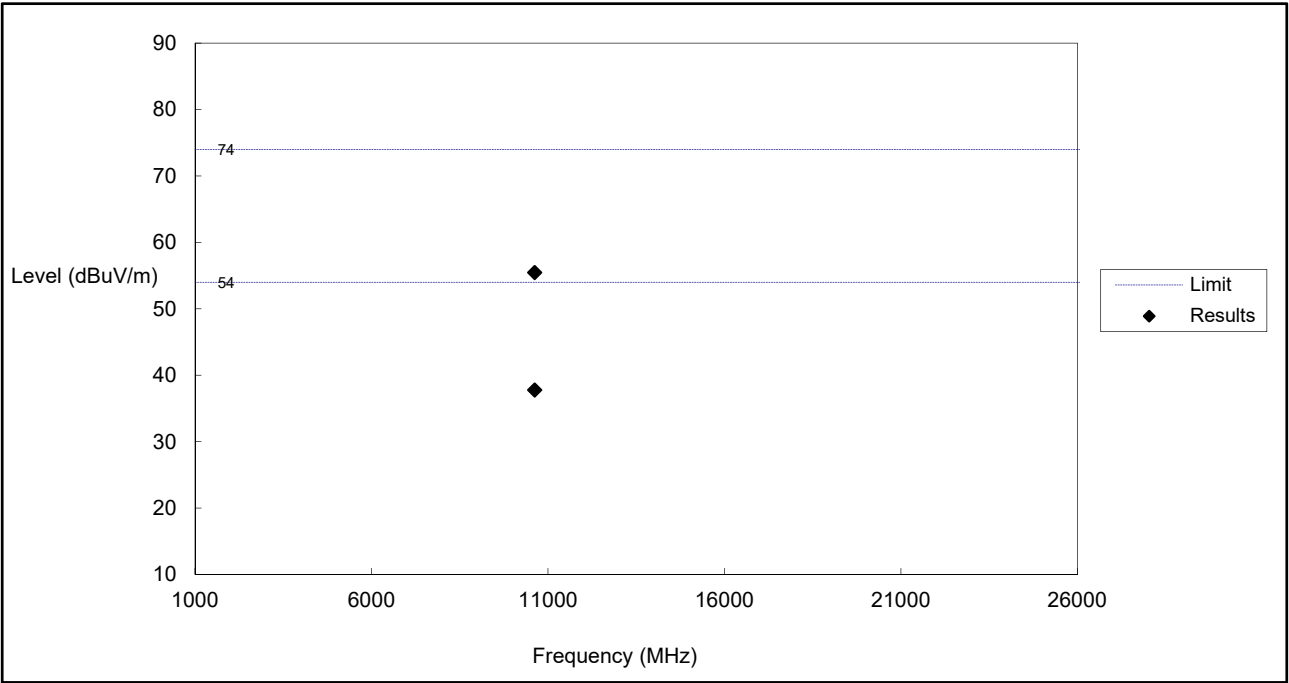
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
10540	60.92	-5.94	54.98	74	-19.02	PK
10540	42.7	-5.94	36.76	54	-17.24	AV

Test mode:	Low Channel (5270MHz)	Polarity:	Vertical
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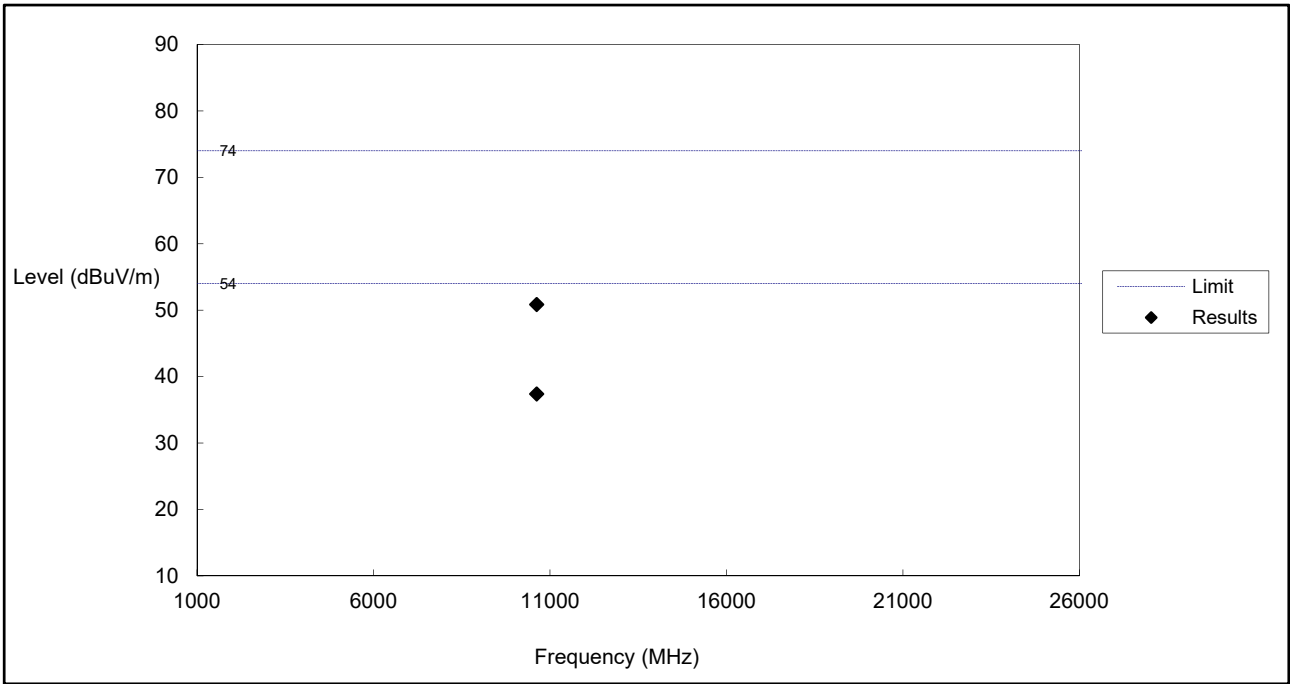
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
10540	52.39	-1.59	50.8	74	-23.2	PK
10540	38.8	-1.59	37.21	54	-16.79	AV

Test mode:	High Channel (5310MHz)	Polarity:	Horizontal
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Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
10620	61.39	-5.94	55.45	74	-18.55	PK
10620	43.72	-5.94	37.78	54	-16.22	AV

Test mode:	High Channel (5310MHz)	Polarity:	Vertical
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Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
10620	52.44	-1.59	50.85	74	-23.15	PK
10620	38.98	-1.59	37.39	54	-16.61	AV

➤ Out of Band edge for 5250-5350MHz

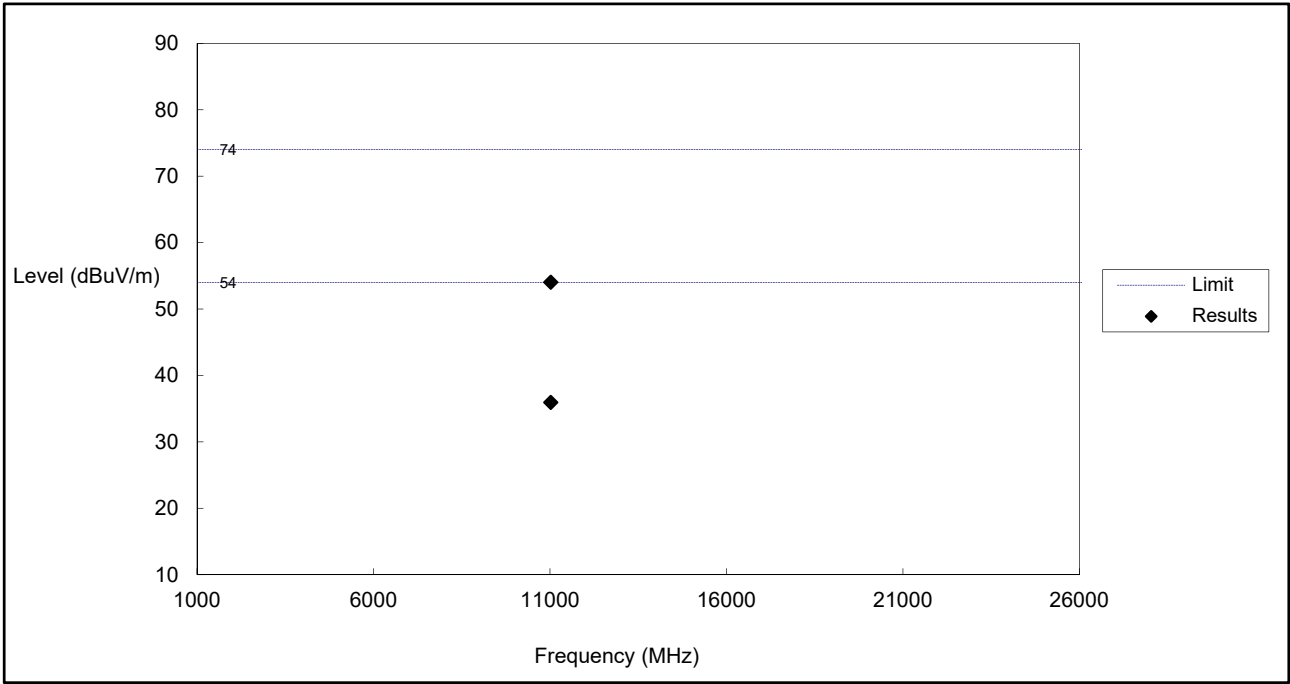
Test CH.	Test Segment	Result	Limit
	MHz	dBm/MHz	dBm/MHz
Lowest	Below 5150	-34.36	-27
Highest	Above 5350	-34.69	-27

Note: the data just list the worst cases

Reference No.: WTX26X06175439W001

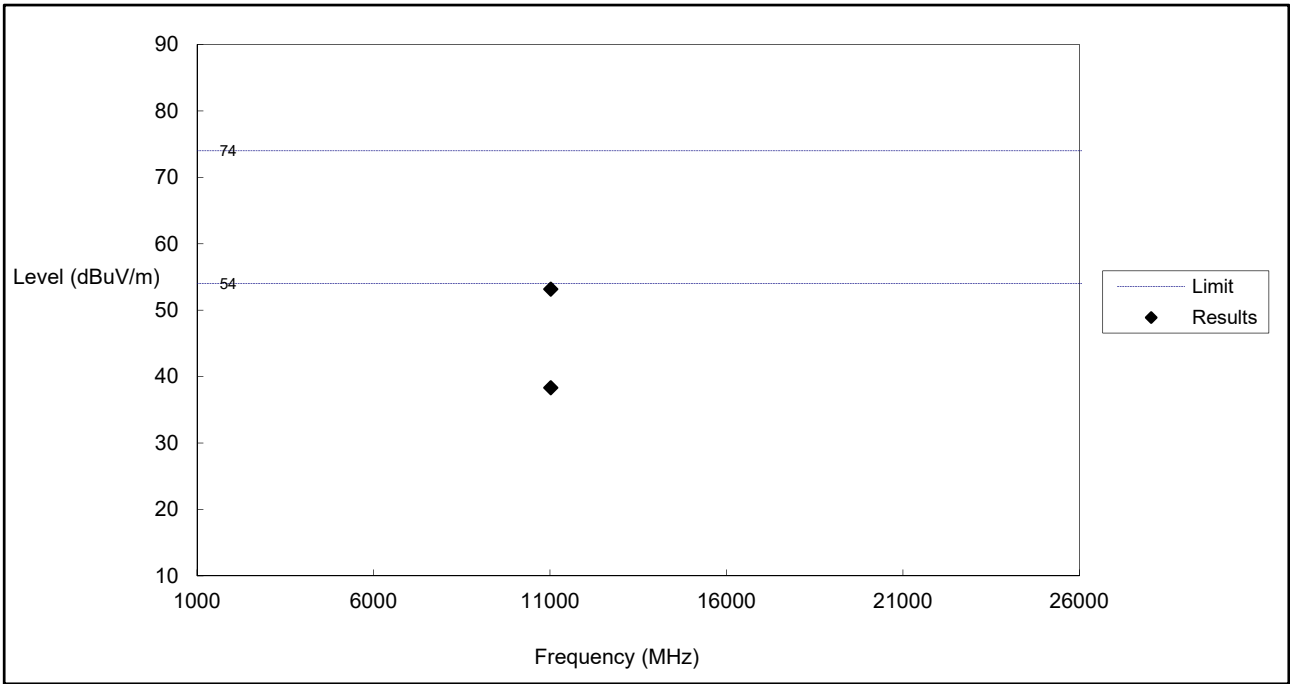
- For the frequency band 5.470-5.725GHz(802.11ac VHT40)
- Harmonics And Spurious Emissions

Test mode:	Low Channel (5510MHz)	Polarity:	Horizontal
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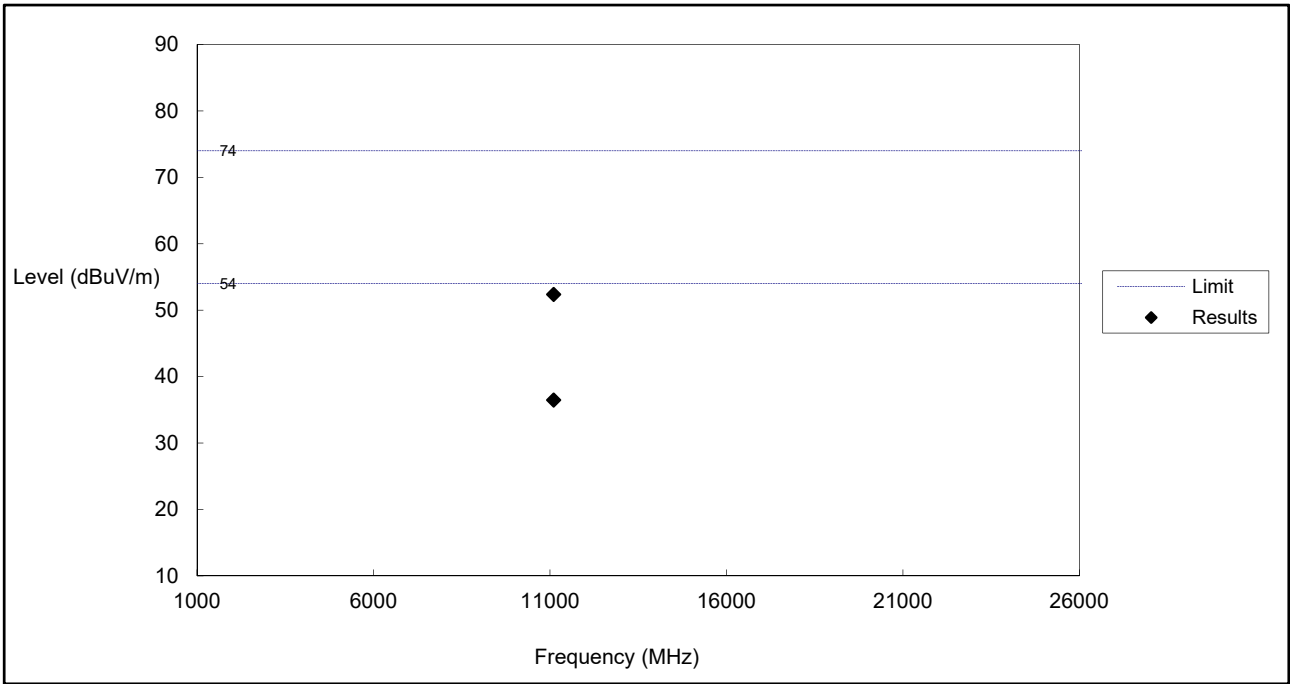
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11020	59.99	-5.94	54.05	74	-19.95	PK
11020	41.88	-5.94	35.94	54	-18.06	AV

Test mode:	Low Channel (5510MHz)	Polarity:	Vertical
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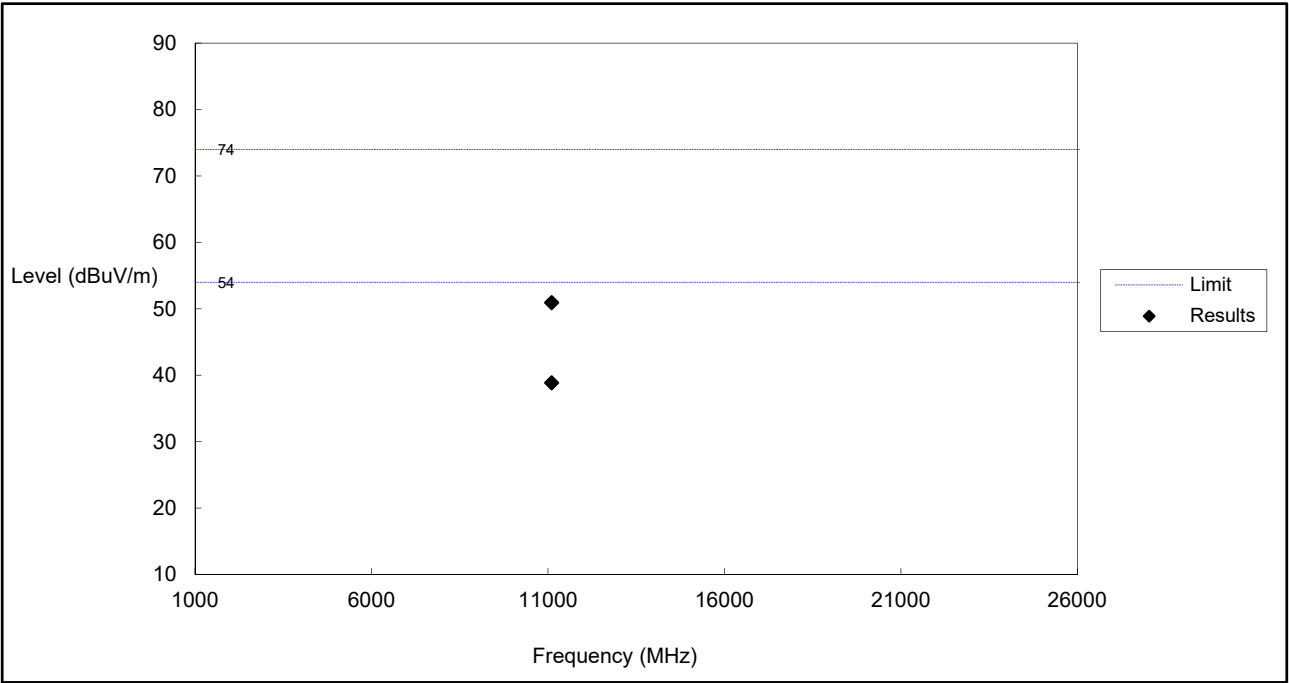
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11020	54.76	-1.59	53.17	74	-20.83	PK
11020	39.92	-1.59	38.33	54	-15.67	AV

Test mode:	Middle Channel (5550MHz)	Polarity:	Horizontal
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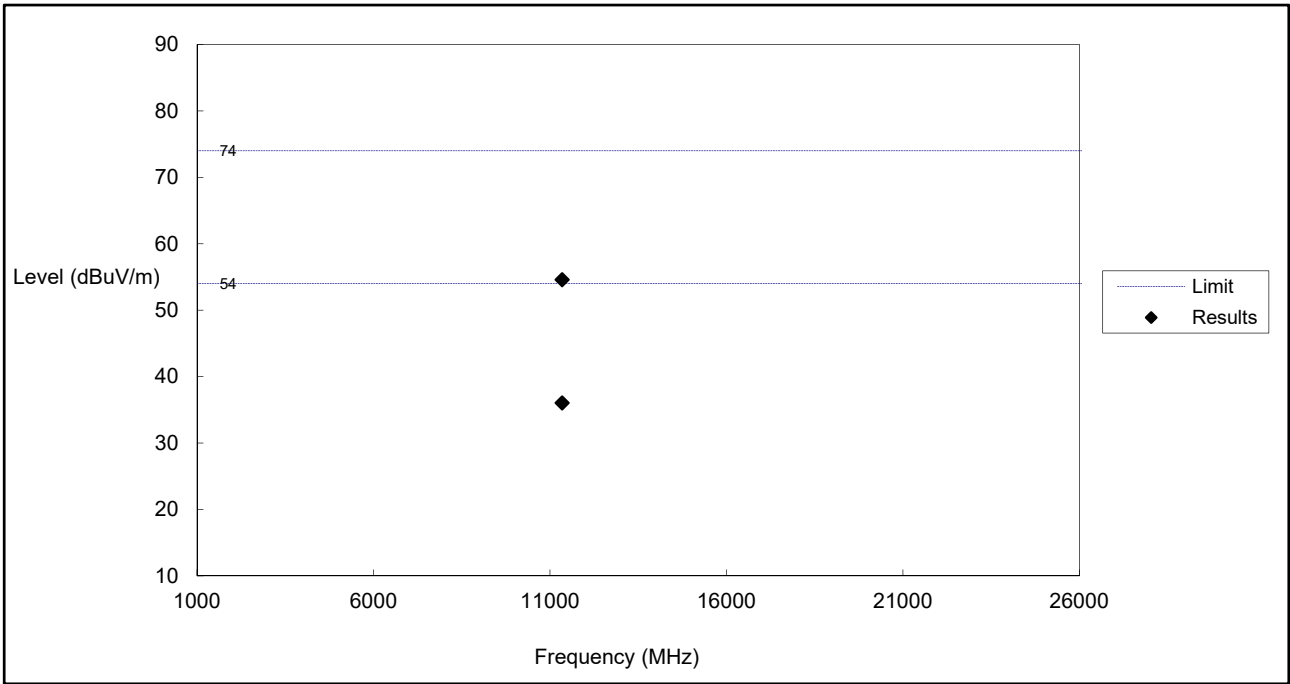
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11180	58.31	-5.94	52.37	74	-21.63	PK
11180	42.42	-5.94	36.48	54	-17.52	AV

Test mode:	Middle Channel (5785MHz)	Polarity:	Vertical
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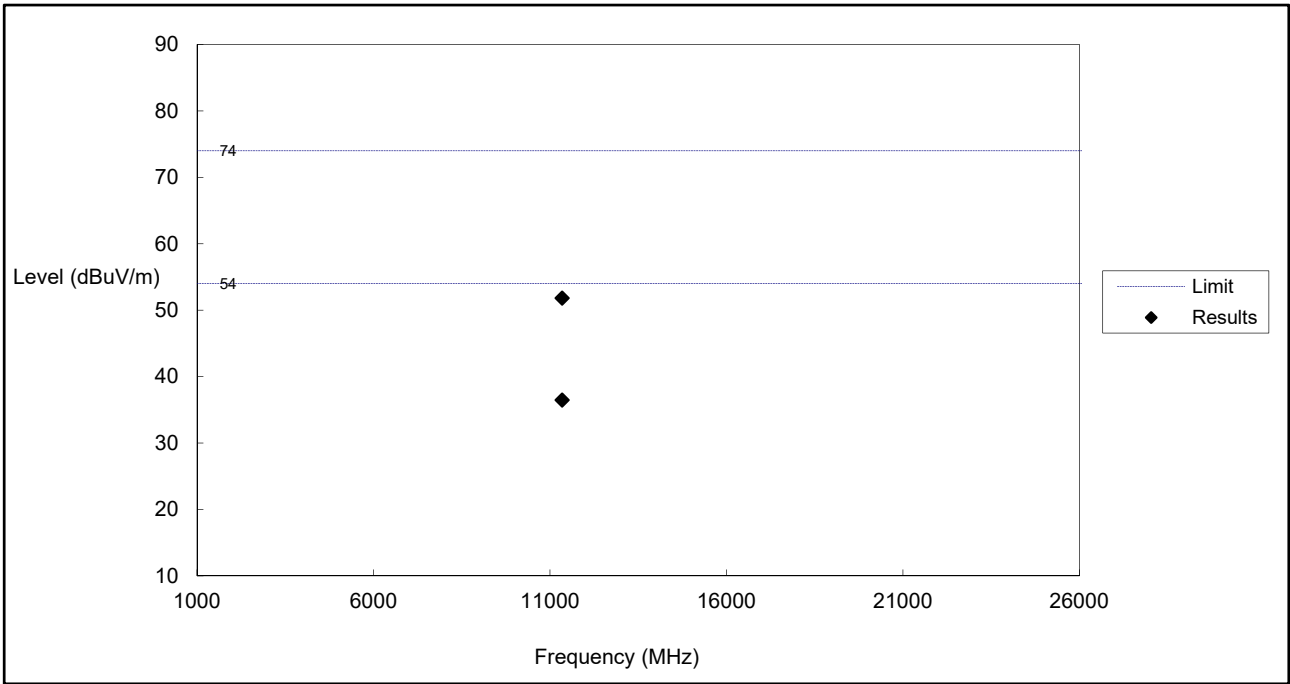
Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11180	52.52	-1.59	50.93	74	-23.07	PK
11180	40.44	-1.59	38.85	54	-15.15	AV

Test mode:	High Channel (5670MHz)	Polarity:	Horizontal
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Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11340	60.54	-5.94	54.6	74	-19.4	PK
11340	41.99	-5.94	36.05	54	-17.95	AV

Test mode:	High Channel (5825MHz)	Polarity:	Vertical
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Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11340	53.41	-1.59	51.82	74	-22.18	PK
11340	38.06	-1.59	36.47	54	-17.53	AV

➤ Out of Band edge for 5470-5725MHz

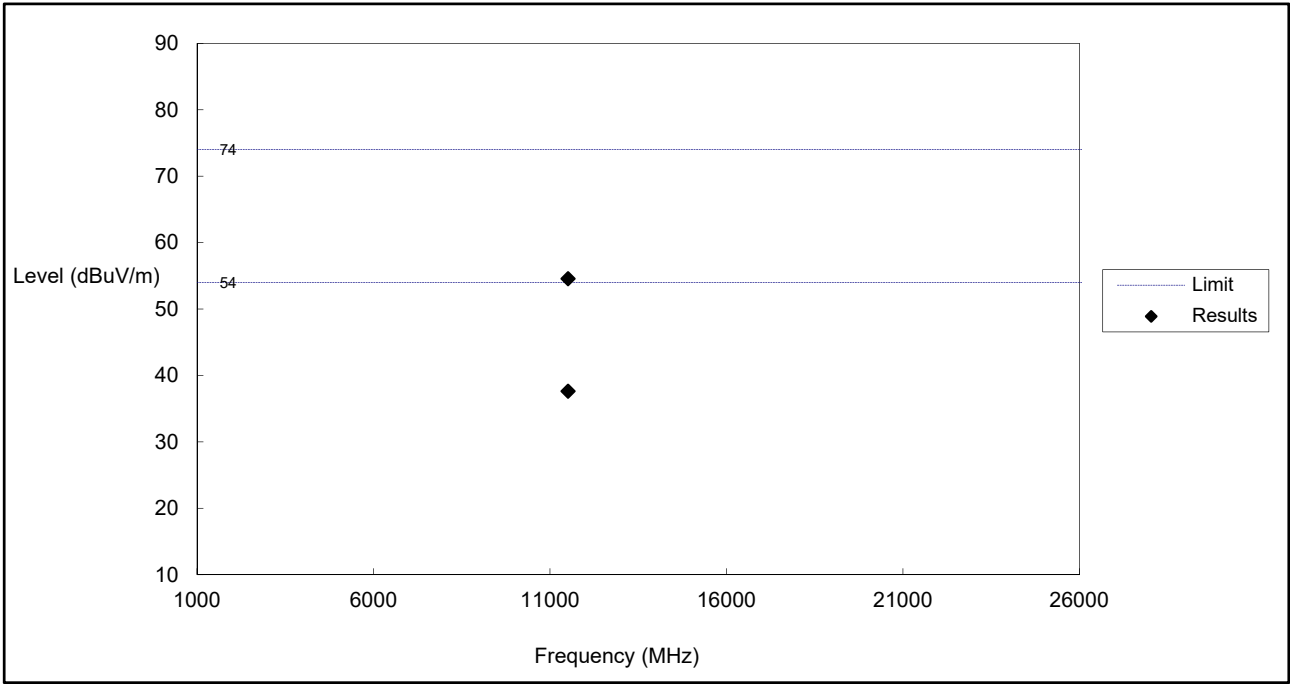
Test CH.	Test Segment	Result	Limit
	MHz	dBm/MHz	dBm/MHz
Lowest	Below 5470	-38.65	-27
Highest	Above 5725	-34.32	-27

Note: the data just list the worst cases

Reference No.: WTX26X06175439W001

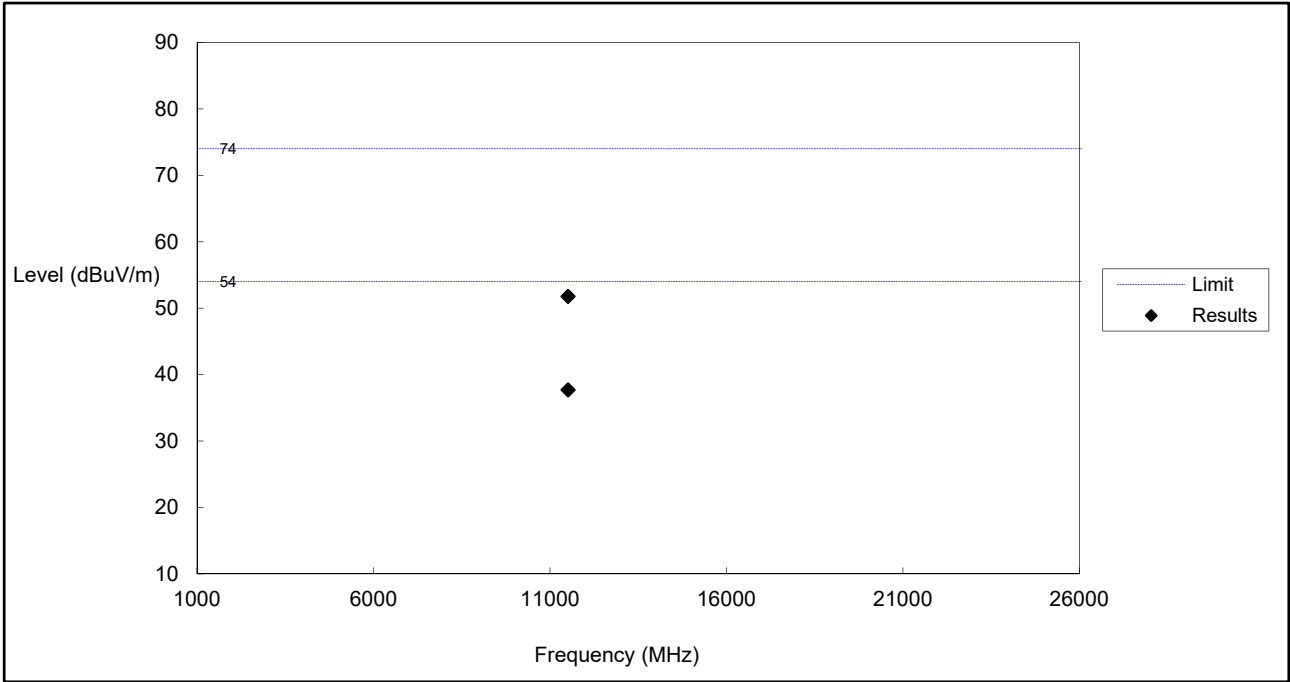
- For the frequency band 5.725-5.850GHz (802.11ac VHT40)
- Harmonics And Spurious Emissions

Test mode:	Low Channel (5755MHz)	Polarity:	Horizontal
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Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11510	60.5	-5.94	54.56	74	-19.44	PK
11510	43.57	-5.94	37.63	54	-16.37	AV

Test mode:	Low Channel (5755MHz)	Polarity:	Vertical
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Frequency	Reading	Correct	Result	Limit	Margin	Detector
(MHz)	(dBuV/m)	dB	(dBuV/m)	(dBuV/m)	(dB)	
11510	53.37	-1.59	51.78	74	-22.22	PK
11510	39.28	-1.59	37.69	54	-16.31	AV