RF Test Report

Applicant	:	LITE-ON TECHNOLOGY CORP.
Product Name	:	IEEE 802.11 a/b/g/n/ac and Bluetooth 5.0 Module
Trade Name	:	AzureWave
Model Number	:	AW-CM467-SUR, AW-CM467-SUR-I, AW-CM467-USB, AW-CM467-USB-I
Applicable Standard	:	FCC 47 CFR PART 15 SUBPART E ANSI C63.10:2013
Received Date	:	Jun. 17, 2023
Test Period	:	Jul. 11 ~ Oct. 11, 2023
Issued Date	:	Nov. 13, 2023

Issued by

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

Testing Laboratory
1330

Taiwan Accreditation Foundation accreditation number: 1330
Frequency Range : 9 kHz to 40 GHz
Test Firm Registration Number: 226252 (Bade test site)
Test Firm Registration Number: 191812 (Wugu test site)

Note:

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

Revision History

Rev.	Issued Date	Description	Revised by
00	Oct. 27, 2023	Initial Issue	Emma Chao
01	Nov. 13, 2023	Update chapter 5 (P.109~162)	Emma Chao

Verification of Compliance

Applicant	:	LITE-ON TECHNOLOGY CORP.
Product Name	:	IEEE 802.11 a/b/g/n/ac and Bluetooth 5.0 Module
Trade Name	:	AzureWave
Model Number	:	AW-CM467-SUR, AW-CM467-SUR-I, AW-CM467-USB, AW-CM467-USB-I
FCC ID	:	PPQ-CM467
Applicable Standard	:	FCC 47 CFR PART 15 SUBPART E ANSI C63.10:2013
Test Result	:	Complied
Performing Lab.	:	Eurofins E&E Wireless Taiwan Co., Ltd. No. 140-1, Changan Street, Bade District, Taoyuan City 334025, Taiwan (R.O.C.) Tel：+886-3-2710188 / Fax：+886-3-2710190 Taiwan Accreditation Foundation accreditation number: 1330

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

Approved By : Kai Yu Yang

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1 General Information

1.1. Summary of Test Result

Standard	Item	Result	Remark
15.407(b)(9) 15.207	AC Power Conducted Emission	N/A	Note
15.407(b) 15.205 / 15.209	Transmitter Radiated Emissions	PASS	---
15.407(a)	Maximum Conducted Output Power	N/A	Note
15.407(a)	26 dB RF Bandwidth	N/A	Note
15.407(e)	6 dB RF Bandwidth	N/A	Note
15.407(a)	Maximum Power Spectral Density	N/A	Note
15.407(c)	Automatically discontinue transmission	N/A	Note
15.407(a) 15.203	Antenna Requirement	PASS	---

Note : No need for verification.

Decision Rule

■ Uncertainty is not included.

□ Uncertainty is included.

Standard	Description
CFR47, Part 15, Subpart C	Intentional Radiators
CFR47, Part 15, Subpart E	Unlicensed National Information Infrastructure Devices
ANSI C63. 10: 2013	American National Standard of Procedures for Compliance Testing of Unlicensed Wireless Devices
KDB789033: D02	Guidelines for Compliance Testing of Unlicensed National Information Infrastructure (U-NII) Devices Part 15, Subpart E
KDB 662911 D01 v02r01	Emissions Testing of Transmitters with Multiple Outputs in the Same Band (e.g., MIMO, Smart Antenna, etc)

1.2. Testing Location

Lab Name: Eurofins E&E Wireless Taiwan Co., Ltd.

Site Address: ☐ No. 140-1, Changan Street, Bade District, Taoyuan City 334025, Taiwan (R.O.C.)

Site Address: ■ No. 2, Wuquan 5th Rd. Wugu Dist., New Taipei City, Taiwan (R.O.C.)

1.3. Measurement Uncertainty

Test Item	Frequency	Uncertainty	
		BD	WG
Conducted Emission	150 kHz ~ 30 MHz	2.7 dB	2.6 dB
Conducted Output Power		1.1 dB	1.1 dB
RF Bandwidth		4.5 %	4.5 %
Power Spectral Density		1.1 dB	1.1 dB
Duty Cycle		1.1 %	1.0 %
Time Occupancy		1.5 %	1.2 %

Test Item	Frequency	Uncertainty			
		96601-BD	96603-BD	96602-WG	96603-WG
Radiated Emission	9 kHz ~ 30 MHz	1.9 dB	1.9 dB	1.6 dB	1.6 dB
	30 MHz ~ 1000 MHz	4.9 dB	4.9 dB	4.8 dB	4.8 dB
	1000 MHz ~ 18000 MHz	4.9 dB	5.0 dB	5.0 dB	5.2 dB
	18000 MHz ~ 26500 MHz	4.3 dB	4.4 dB	4.4 dB	4.5 dB
	26500 MHz ~ 40000 MHz	4.5 dB	4.5 dB	4.6 dB	4.5 dB

1.4. Test Site Environment

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

(*)The measurement ambient temperature is within this range.

2 EUT Description

The product specifications of the EUT presented in the report are declared by the manufacturer who shall take full responsibility for the authenticity

Applicant	LITE-ON TECHNOLOGY CORP. Bldg. C, 90, Chien 1 Road, Chung Ho,New Taipei City 23585, Taiwan, R.O.C.		
Product Name	IEEE 802.11 a/b/g/n/ac and Bluetooth 5.0 Module		
Trade Name	AzureWave		
Model Number	AW-CM467-SUR, AW-CM467-SUR-I, AW-CM467-USB, AW-CM467-USB-I		
Models different description	Regarding the differences, please see the Models different description table below.		
Host Information	Product Name: DC 30kW Wallbox gen2 Trade Name: AzureWave Model Name: M2-UM188-ETK3ER, M2-UK188-ETK3ER (with RFID) M2-UM188-ETK3EP, M2-UK188-ETK3EP (with POS) (Regarding the differences, please see the Host models different description table below.)		
FCC ID	PPQ-CM467		
Operate Frequency	Frequency Band		Frequency Range (MHz)
	802.11a	U-NII Band 1	5180 – 5240
		U-NII Band 2-A	5260 – 5320
		U-NII Band 2-C	5500 – 5720
		U-NII Band 3	5745 – 5825
	802.11n HT20 / 802.11ac VHT20	U-NII Band 1	5180 – 5240
		U-NII Band 2-A	5260 – 5320
		U-NII Band 2-C	5500 – 5720
		U-NII Band 3	5745 – 5825
	802.11n HT40 / 802.11ac VHT40	U-NII Band 1	5190 – 5230
		U-NII Band 2-A	5270 – 5310
		U-NII Band 2-C	5510 – 5710
		U-NII Band 3	5755 – 5795
	802.11ac VHT80	U-NII Band 1	5210
		U-NII Band 2-A	5290
		U-NII Band 2-C	5530 – 5690
		U-NII Band 3	5775
Modulation Type	OFDM		

Antenna information	Type	Max. Gain (dBi)	
	PCB Antenna (*)	U-NII Band 1	2.08
		U-NII Band 2-A	2.22
		U-NII Band 2-C	2.42
		U-NII Band 3	2.37
	(*)Add Antenna		
Antenna Delivery	Reference section 3.1		
Operate Temp. Range	-20 ~ 70°C		
EUT Power Rating	3.2 V ~ 4.8 V		

Models different description table:

Model Name	Interace	Equip Antenna	Description
AW-CM467-SUR	SDIO-UART	External or Internal Antenna	All the models are idential, the difference model for difference brand served as marketing strategy.
AW-CM467-SUR-I			
AW-CM467-USB	USB-USB	External Antenna	All the models are idential, the difference model for difference brand served as marketing strategy.
AW-CM467-USB-I			

Host models different description table:

Host Models	M2-UM188-ETK3ER	M2-UM188-ETK3EP	M2-UK188-ETK3ER	M2-UK188-ETK3EP
Output(Vdc)	CCS1:150-950 Vdc , 30kW CHAdeMO:150-500 Vdc , 30kW	CCS1:150-950 Vdc , 30kW CHAdeMO:150-500 Vdc , 30kW	CCS1:150-950 Vdc , 30kW	CCS1:150-950 Vdc , 30kW
EV Protocol	CCS DIN70121 & ISO 15118 CHAdeMO v0.9 to V1.2	CCS DIN70121 & ISO 15118 CHAdeMO v0.9 to V1.2	CCS DIN70121 & ISO 15118	CCS DIN70121 & ISO 15118
LTE module	v	v	v	v
WiFi module	v	v	v	v
RFID module	v	x	v	x
POS module	x	v	x	v

Equipment Type		
Outdoor access point	point-to-point	---
	point-to-multipoint	---
Indoor access point		---
Fixed point-to-point access points		---
Client devices		V

EUT Modify Description：

Modify Description: 1.Add Antenna: PCB Antenna 2.Add Host Main model: M2-UM188-ETK3ER(RFID), M2-UM188-ETK3EP(POS) Add Host Series model: M2-UK188-ETK3ER(RFID), M2-UK188-ETK3EP(POS). This report is prepared for FCC class II permissive change. The difference compared with original report are adding host and antenna. After the evaluation, retest of all test items is not required. Only retest Transmitter Radiated Emissions and Simultaneous Transmission, other test data refer to the original report.

WIFI 5G

5150 MHz ~5250 MHz(UNII-1):

BW 20M	CH	36	40	44	48
	Freq. (MHz)	5180	5200	5220	5240
BW 40M	CH	38		46	
	Freq. (MHz)	5190		5230	
BW 80M	CH	42			
	Freq. (MHz)	5210			

5250 MHz ~5350 MHz(UNII-2A):

BW 20M	CH	52	56	60	64
	Freq. (MHz)	5260	5280	5300	5320
BW 40M	CH	54		62	
	Freq. (MHz)	5270		5310	
BW 80M	CH	58			
	Freq. (MHz)	5290			

5470 MHz ~5725 MHz(UNII-2C):

BW 20M	CH	100	104	108	112	116	120	124	128	132	136	140	144
	Freq. (MHz)	5500	5520	5540	5560	5580	5600	5620	5640	5660	5680	5700	5720
BW 40M	CH	102		110		118		126		134		142	
	Freq. (MHz)	5510		5550		5590		5630		5670		5710	
BW 80M	CH	106				122				138			
	Freq. (MHz)	5530				5610				5690			

5725 MHz ~5850 MHz(UNII-3):

BW 20M	CH	149	153	157	161	165
	Freq. (MHz)	5745	5765	5785	5805	5825
BW 40M	CH	151		159		NA
	Freq. (MHz)	5755		5795		
BW 80M	CH	155				
	Freq. (MHz)	5775				

3 Test Methodology

3.1. Mode of Operation

In the test report use EUT model: AW-CM467-USB to operate testing.

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

Pre-Test Mode	Final-Test Mode
Transmit Mode	V
802.11a	V
802.11n HT20	---
802.11n HT40	---
802.11ac VHT20	V
802.11ac VHT40	V
802.11ac VHT80	V

Note: Test tool and power setting are the same as the original report.

Software used to control the EUT for staying in continuous transmitting mode was programmed.
After verification, all tests were carried out with the worst case test modes.

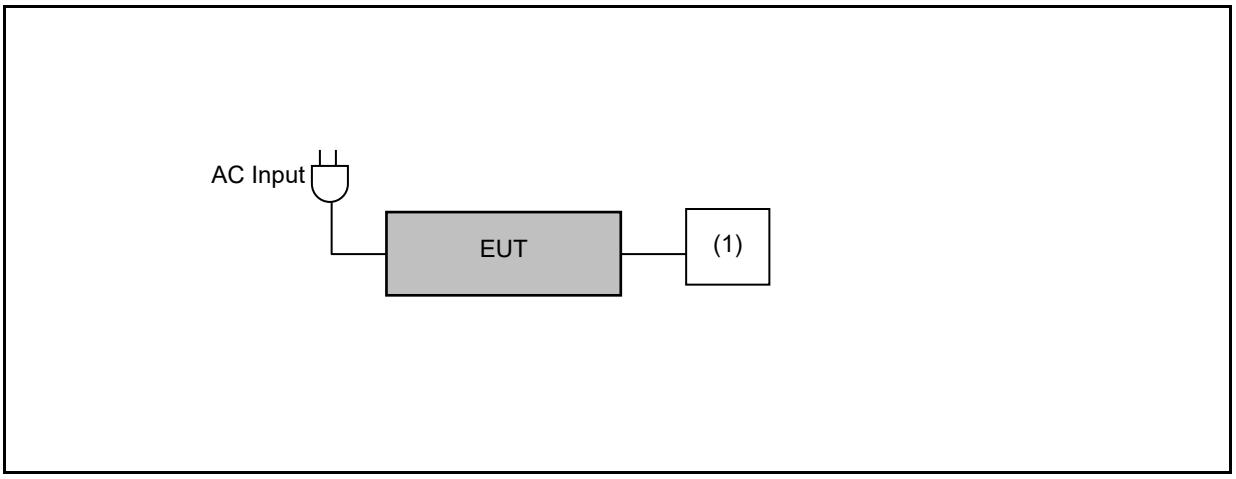
Note : Investigation has been done on all the possible configurations for searching the worst cases (VHT20/VHT40 covers HT20/HT40). The table is a list of the test modes show in this test report.

3.2. EUT Test Step

The EUT is operated in the engineering mode to fix the TX frequency for the purposes of measurement. According to its specifications, the EUT must comply with the requirements of Section 15.407 under the FCC Rules Part 15 Subpart E.

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

3.3. Configuration of Test System Details



Devices Description					
Product		Manufacturer	Model Number	Serial Number	Power Cord
(1)	Notebook	DELL	P137G	---	---

3.4. Test Instruments

For Radiated Emissions
Test Period: Jul. 11 ~ Oct. 11, 2023
Testing Engineer: Jason Yeh

Radiation test sites		Semi Anechoic Room 96603-WG				
Use	Equipment	Manufacturer	Model Number	Serial Number	Cal. Date	Cal. Period
☒	LOOP Antenna (9 kHz~30 MHz)	Schwarzbeck Mess-Elektronik	FMZB 1513-60	00031	Feb. 21, 2023	1 year
☒	Trilog Broadband Antenna (30 MHz~1 GHz)	Schwarzbeck Mess-Elektronik	VULB9168	1276	Feb. 09, 2023	1 year
☒	Broadband Horn Antenna (1 GHz~18 GHz)	RF SPIN	DRH18-E	210307A18ES	Dec. 22, 2022	1 year
☒	Broadband Horn Antenna (15 GHz~40 GHz)	Schwarzbeck Mess-Elektronik	BBHA9170	1133	Feb. 13, 2023	1 year
☒	Spectrum Analyzer (2 Hz~50 GHz)	KEYSIGHT	N9030B	MY57153537	Apr. 18, 2023	1 year
☒	Pre-Amplifier	EMCI	EMC001330	980859	Nov. 01, 2022	1 year
☒	Pre-Amplifier	EMCI	EMC118A45SE	980818	Dec. 15, 2022	1 year
☒	Pre-Amplifier	EMCI	EMC184045SE	980861	Dec. 15, 2022	1 year
☒	Coaxial Cable (10 kHz~3000 MHz)	EMCI	EMCCFD400-NM-NM-2000	211009	Dec. 28, 2022	1 year
☒	Coaxial Cable (10 kHz~3000 MHz)	EMCI	EMCCFD400-NM-NM-2000	211010	Dec. 28, 2022	1 year
☒	Coaxial Cable (10 kHz~3000 MHz)	EMCI	EMCCFD400-NM-NM-6000	211018	Dec. 28, 2022	1 year
☒	Coaxial Cable (1 GHz~18 GHz)	EMCI	EMC104-SM-SM-1000	211029	Dec. 28, 2022	1 year
☒	Coaxial Cable (1 GHz~18 GHz)	EMCI	EMC104-SM-SM-2000	211033	Dec. 28, 2022	1 year
☒	Coaxial Cable (1 GHz~18 GHz)	EMCI	EMC104-SM-SM-8000	211038	Dec. 28, 2022	1 year
☒	Coaxial Cable (18GHz~40GHz)	EMCI	EMC101G-KM-KM-600	211211	Jan. 17, 2023	1 year
☒	Coaxial Cable (18GHz~40GHz)	EMCI	EMC101G-KM-KM-2000	211210	Jan. 17, 2023	1 year
☒	Coaxial Cable (18GHz~40GHz)	EMCI	EMC101G-KM-KM-6000	211209	Jan. 17, 2023	1 year
☒	Highpass Filter	Warison	WFIL-H3000-20000F	WR4BBFWC2B1	Dec. 02, 2022	1 year
☒	Highpass Filter	Warison	WFIL-H8000-26000F	001	Dec. 02, 2022	1 year
☒	Software	R_RAM	V1.3	N/A	N.C.R.	---

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

4 Measurement Procedure

4.1. Transmitter Radiated Emissions Measurement

■ **Limit**

(1)Undesirable emission limits. Except as shown in paragraph (b)(9) of this section, the maximum emissions outside of the frequency bands of operation shall be attenuated in accordance with the following limits:

(a)For transmitters operating in the 5.15-5.25 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of −27 dBm/MHz.

(b)For transmitters operating in the 5.25-5.35 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of −27 dBm/MHz.

(c)For transmitters operating in the 5.47-5.725 GHz band: All emissions outside of the 5.47-5.725 GHz band shall not exceed an e.i.r.p. of −27 dBm/MHz.

(d)For transmitters operating in the 5.725-5.85 GHz band:

(i)All emissions shall be limited to a level of −27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.

EIRP (dBm)	Field Strength at 3 m(dBuV/m)
-27	68.3

(2)Limits of Radiated Emission Measurement

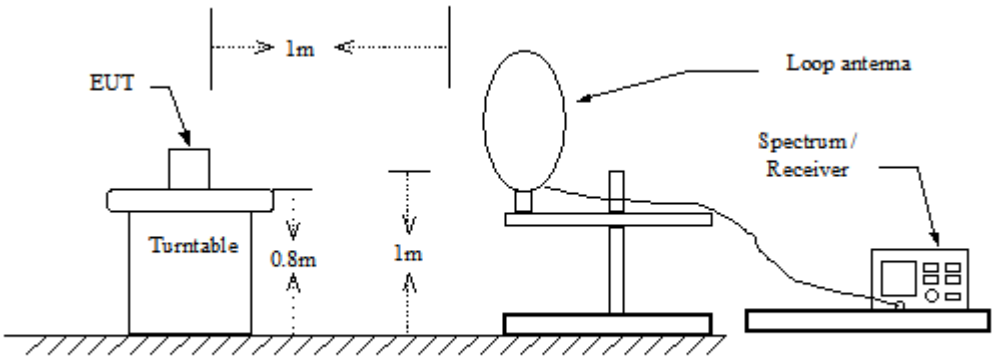
Emissions radiated outside of the specified bands, shall be according to the general radiated limits in 15.209 as following:

Frequency Range (MHz)	Field Strength (microvolts/meter)	Measurement Distance (meters)
0.009 ~ 0.490	2400/F(kHz)	300
0.490 ~ 1.705	24000/F(kHz)	30
1.705 ~ 30.0	30	30
30 ~ 88	10	3
88 ~ 216	150	3
216 ~ 960	200	3
Above 960	500	3

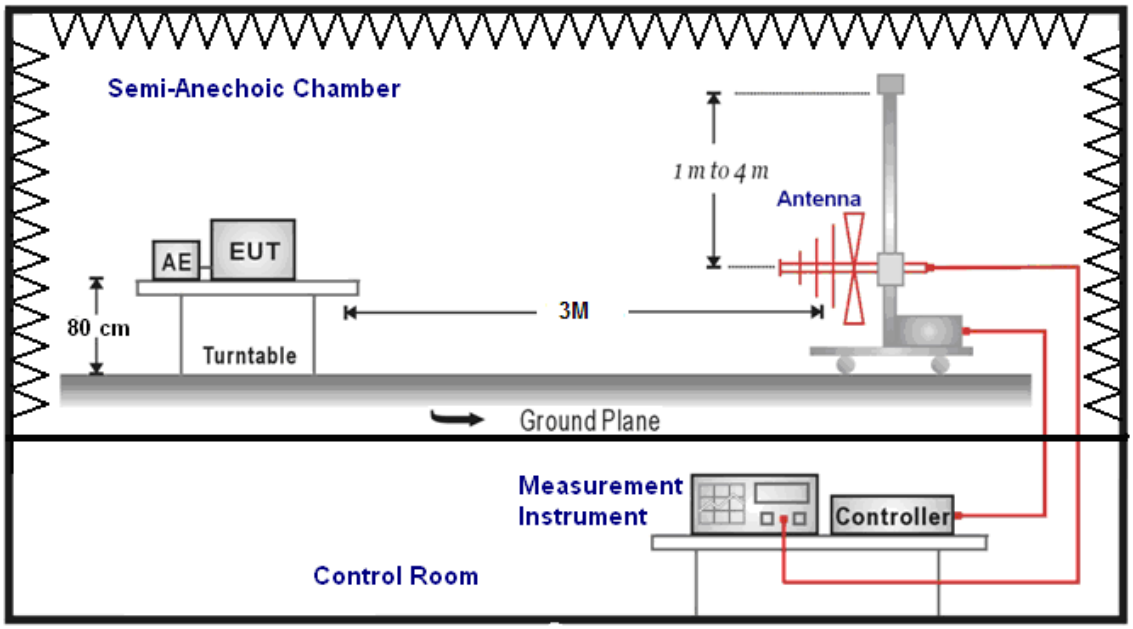
Note: 1. The lower limit shall apply at the transition frequencies.
2. Emission level (dBuV/m) = 20 log Emission level (uV/m).
3. As shown in 15.35(b), for frequencies above 1000 MHz, the field strength limits are based on average detector, however, the peak field strength of any emission shall not exceed the maximum permitted average limits, specified above by more than 20 dB under any condition of modulation.

■ **Setup**

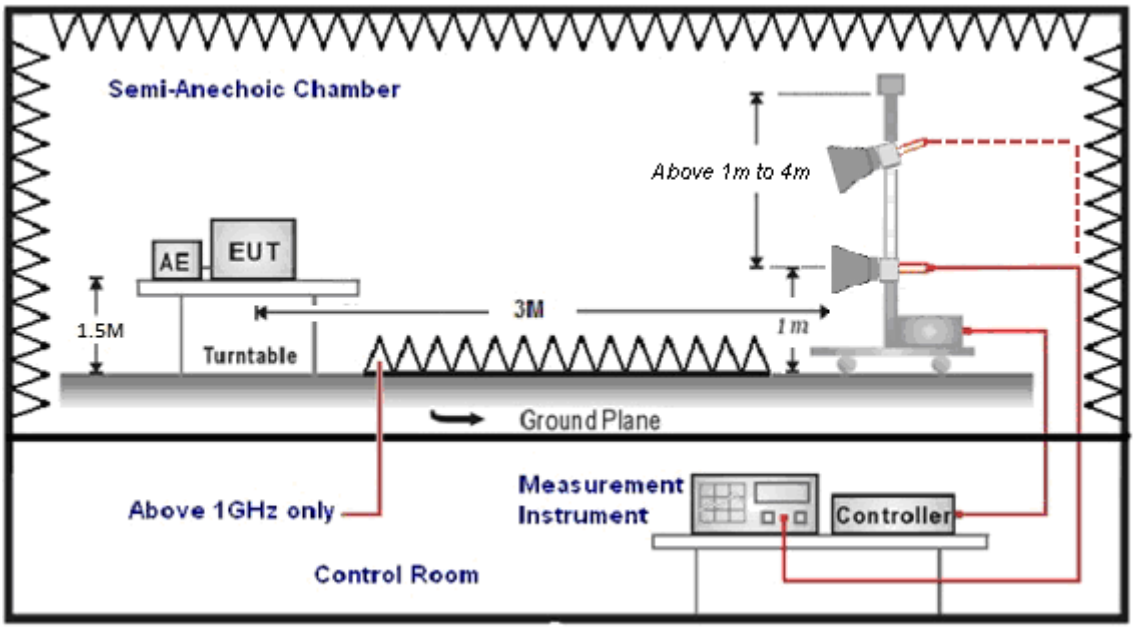
9 kHz ~ 30 MHz



30 MHz ~ 1 GHz



Above 1 GHz


Semi-Anechoic Chamber
Above 1m to 4m
AE
EUT
1.5M
3M
1m
Turntable
Ground Plane
Above 1GHz only
Measurement
Instrument
Controller
Control Room

■ **Test Procedure**

Final radiation measurements were made on a three-meter, Semi Anechoic Chamber. The EUT system was placed on a nonconductive turntable which is 0.8 or 1.5 meters height(below 1 GHz use 0.8 m turntable / above 1 GHz use 1.5 m turntable), top surface 1.0 x 1.5 meter. The spectrum was examined from 250 MHz to 2.5 GHz in order to cover the whole spectrum below 10th harmonic which could generate from the EUT. During the test, EUT was set to transmit continuously & Measurements spectrum range from 9 kHz to 40 GHz is investigated.
For measurements below 30 MHz the resolution bandwidth is set to 10 kHz for peak detection measurements or 9 kHz for quasi-peak detection measurements. The video bandwidth is 3 times of the resolution bandwidth.
For measurements below 1 GHz the resolution bandwidth is set to 100 kHz for peak detection measurements or 120 kHz for quasi-peak detection measurements. Peak detection is used unless otherwise noted as quasi-peak.
For restricted measurements above 1 GHz the resolution bandwidth is set to 1 MHz, and then the video bandwidth is set to 3 MHz for peak measurements and 10 Hz for average measurements when Duty cycle > 0.98 / 1/T for average measurements when Duty cycle < 0.98.
For out of band measurements above 1 GHz the resolution bandwidth is set to 1 MHz, and then the video bandwidth is set to 3 MHz for peak measurements.
A nonconductive material surrounded the EUT to supporting the EUT for standing on tree orthogonal planes. At each condition, the EUT was rotated 360 degrees, and the antenna was raised and lowered from one to four meters to find the maximum emission levels. Measurements were taken using both horizontal and vertical antenna polarization. SCHWARZBECK MESS-ELEKTRONIK Trilog-Broadband Antenna at 3 Meter and the ETS-Lindgren Double-Ridged Waveguide Horn antnna Schwarzbeck Mess-Elektronik Broadband Horn Antenna was used in frequencies 1 – 40 GHz at a distance of 3 meter. The antenna at an angle toward the source of the emission.All test results were extrapolated to equivalent signal at 3 meters utilizing an inverse linear distance extrapolation Factor (20 dB/decade).

For testing above 1 GHz, the emission level of the EUT in peak mode was 20 dB lower than average limit (that means the emission level in peak mode also complies with the limit in average mode), then testing will be stopped and peak values of EUT will be reported, otherwise, the emissions will be measured in average mode again and reported.
Appropriate preamplifiers were used for improving sensitivity and precautions were taken to avoid overloading or desensitizing the spectrum analyzer. No post – detector video filters were used in the test.
The spectrum analyzer's 6 dB bandwidth was set to 1 MHz, and the analyzer was operated in the peak detection mode, for frequencies both below and up 1 GHz. The average levels were obtained by subtracting the duty cycle correction factor from the peak readings.
The following procedures were used to convert the emission levels measured in decibels referenced to 1 microvolt (dBuV) into field intensity in micro volts pre meter (uV/m).
The actual field intensity in decibels referenced to 1 microvolt in to field intensity in micro colts per meter (dBuV/m).

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

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

(1) Amplitude (dBuV/m) = FI (dBuV) +AF (dBuV) +CL (dBuV)-Gain (dB)
FI= Reading of the field intensity.
AF= Antenna factor.
CL= Cable loss.
P.S Amplitude is auto calculate in spectrum analyzer.

(2) Actual Amplitude (dBuV/m) = Amplitude (dBuV)-Dis(dB)
The FCC specified emission limits were calculated according the EUT operating frequency and by following linear interpolation equations:
(a) For fundamental frequency : Transmitter Output < +30 dBm
(b) For spurious frequency : Spurious emission limits = fundamental emission limit /10

Measuring Instruments and setting

The following table is the setting of spectrum analyzer and receiver.

Spectrum Parameter	Setting
Attenuation	Auto
Start Frequency	1000 MHz
Stop Frequency	40 GHz
RBW/VBW(Emission in restricted band)	1 MHz / 3 MHz for Peak 1 MHz / (1/T) for Average
RBW/VBW(Emission in non-restricted band)	1 MHz / 3 MHz for Peak

4.2. Antenna Requirement

■ **Requirement**

For intentional device, according to 15.203, an intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device.
And According to 15.407 (a), if transmitting antennas of directional gain greater than 6 dBi are used, the power shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

■ **Antenna Connector Construction**

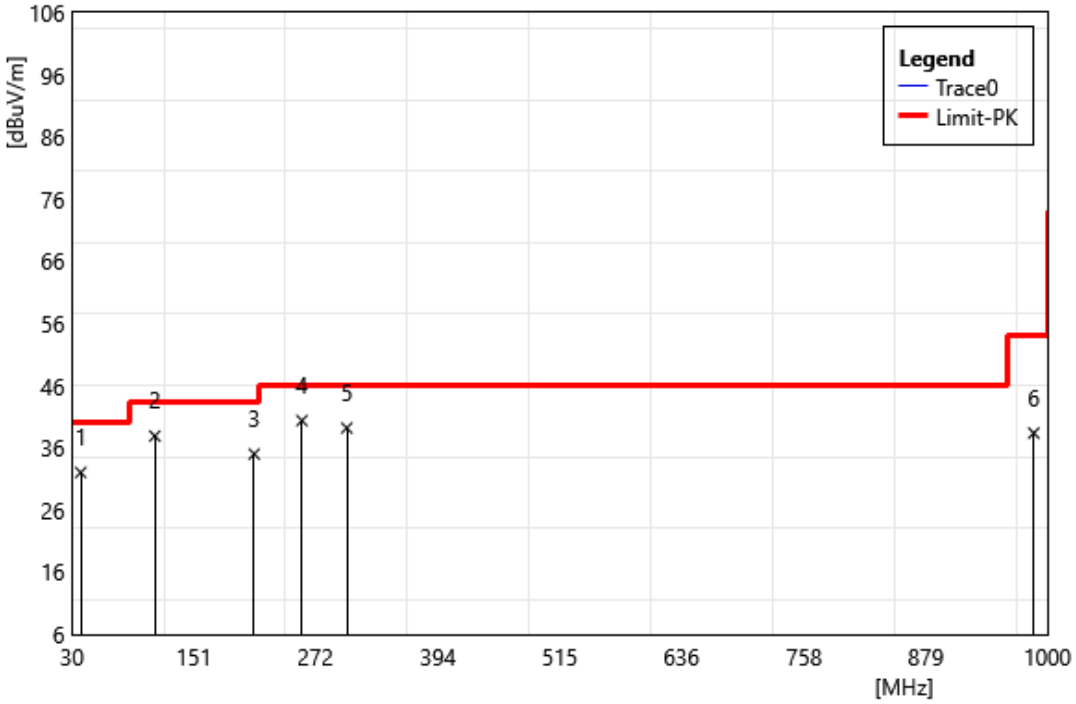
See section 2 – antenna information.

5 Test Results

5.1. Radiated Emission Measurement

Below 1 GHz

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	Transmit mode		
Polarization:	Horizontal		
Remark:	M2-UM188-ETK3ER		



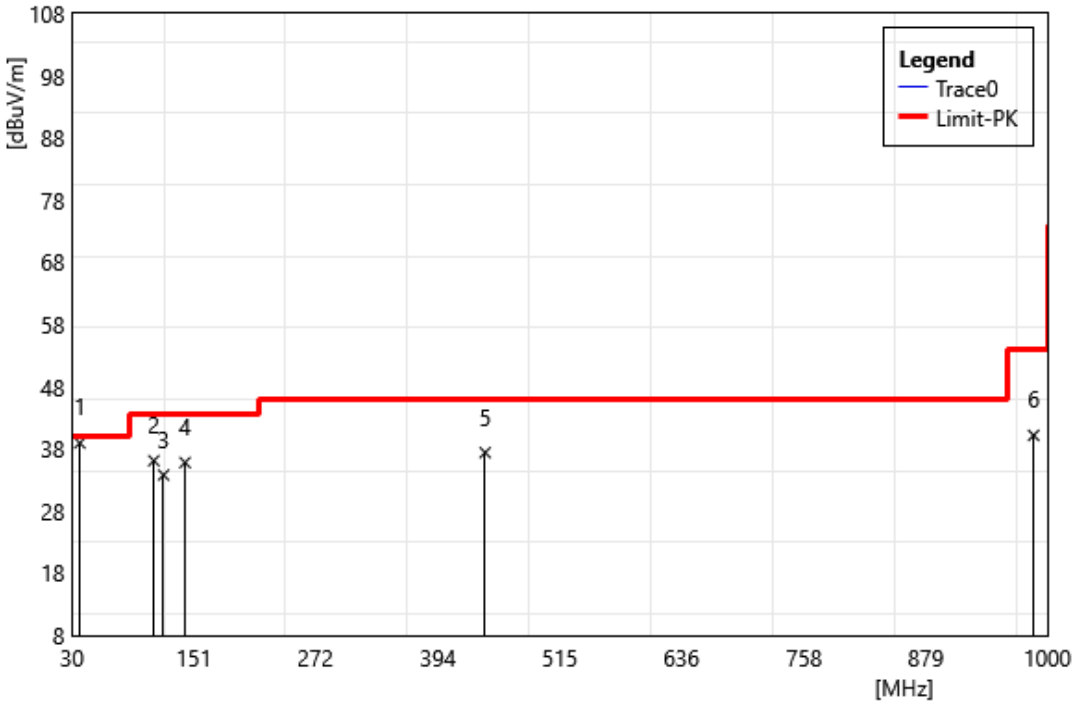
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	38.72	44.42	-12.37	32.05	40.00	-7.95	PEAK
2	112.37	52.74	-14.84	37.90	43.50	-5.60	QP
3	211.21	49.72	-14.72	35.00	43.50	-8.50	QP
4	258.69	53.22	-12.82	40.40	46.00	-5.60	QP
5	303.27	50.96	-11.76	39.20	46.00	-6.80	QP
6	986.43	38.65	-0.27	38.38	54.00	-15.62	PEAK

Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	Transmit mode		
Polarization:	Vertical		
Remark:	M2-UM188-ETK3ER		



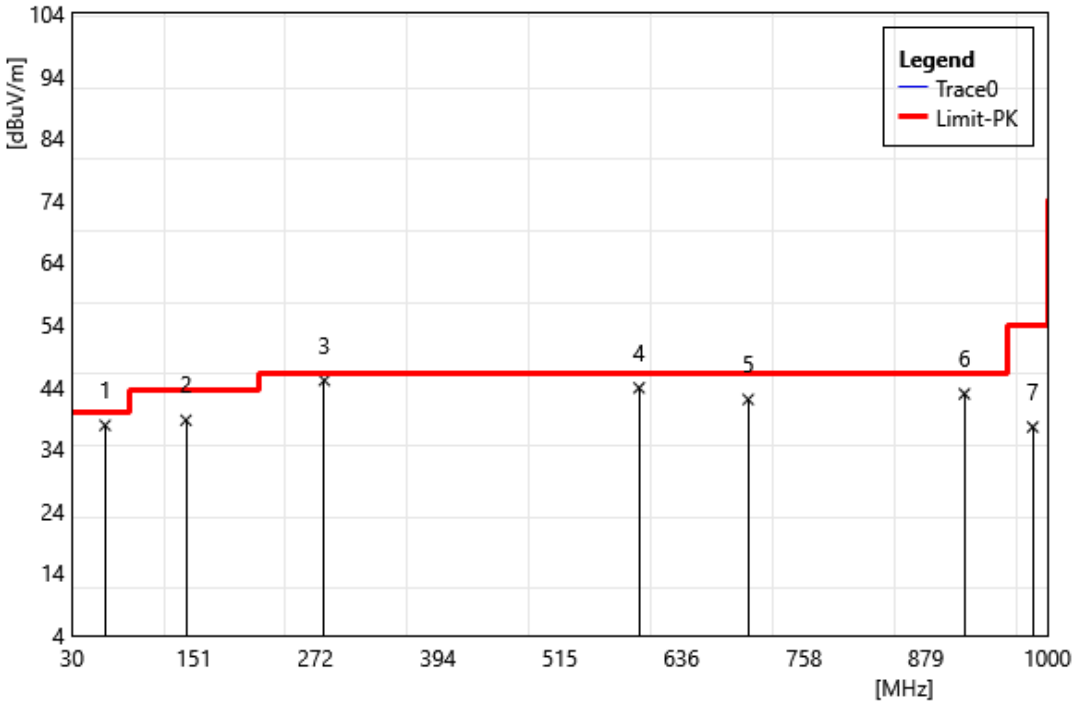
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	37.75	51.72	-12.77	38.95	40.00	-1.05	QP
2	111.40	51.21	-15.11	36.10	43.50	-7.40	QP
3	121.09	47.99	-14.19	33.80	43.50	-9.70	QP
4	142.41	47.90	-12.10	35.80	43.50	-7.70	QP
5	440.87	45.16	-7.76	37.40	46.00	-8.60	QP
6	986.43	40.45	-0.27	40.18	54.00	-13.82	PEAK

Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	Transmit mode		
Polarization:	Horizontal		
Remark:	M2-UM188-ETK3EP		



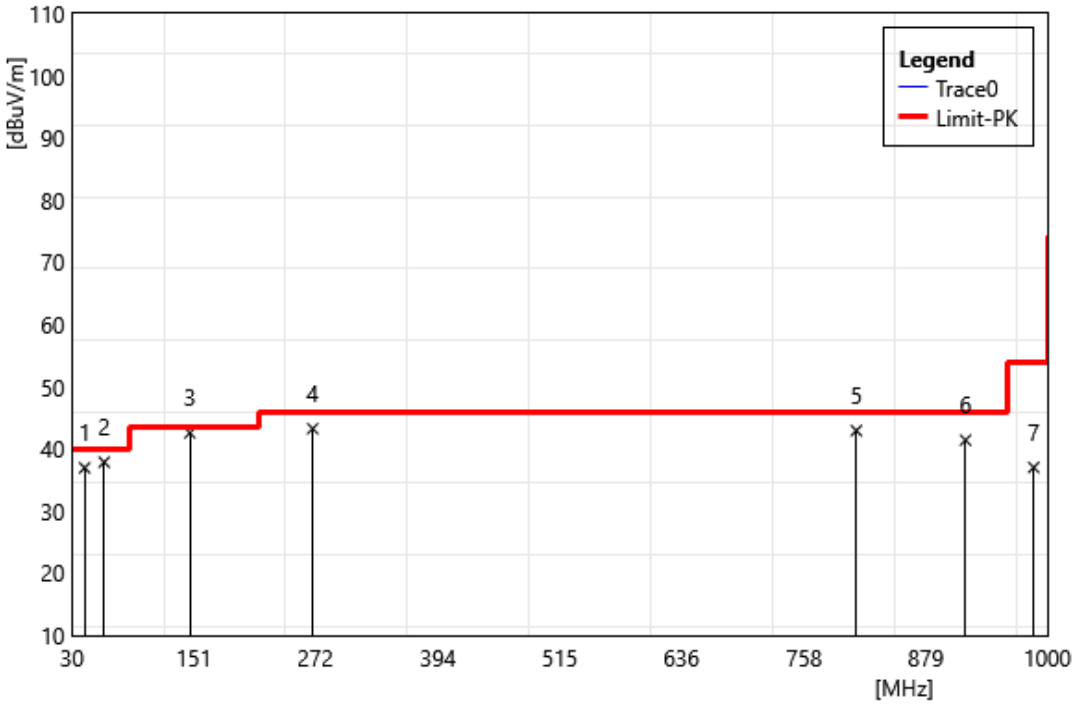
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	62.95	50.93	-13.15	37.78	40.00	-2.22	PEAK
2	143.38	50.53	-11.93	38.60	43.50	-4.90	QP
3	280.98	57.08	-12.06	45.02	46.00	-0.98	QP
4	593.98	48.93	-5.12	43.81	46.00	-2.19	PEAK
5	702.51	45.34	-3.39	41.95	46.00	-4.05	QP
6	917.63	43.39	-0.54	42.85	46.00	-3.15	QP
7	985.46	37.80	-0.28	37.52	54.00	-16.48	PEAK

Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	Transmit mode		
Polarization:	Vertical		
Remark:	M2-UM188-ETK3EP		



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	42.60	48.74	-11.79	36.95	40.00	-3.05	QP
2	61.98	51.09	-13.23	37.86	40.00	-2.14	QP
3	147.25	54.39	-11.82	42.57	43.50	-0.93	QP
4	269.35	55.61	-12.37	43.24	46.00	-2.76	QP
5	810.07	45.12	-2.18	42.94	46.00	-3.06	PEAK
6	918.60	41.95	-0.54	41.41	46.00	-4.59	PEAK
7	986.43	37.29	-0.27	37.02	54.00	-16.98	PEAK

Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

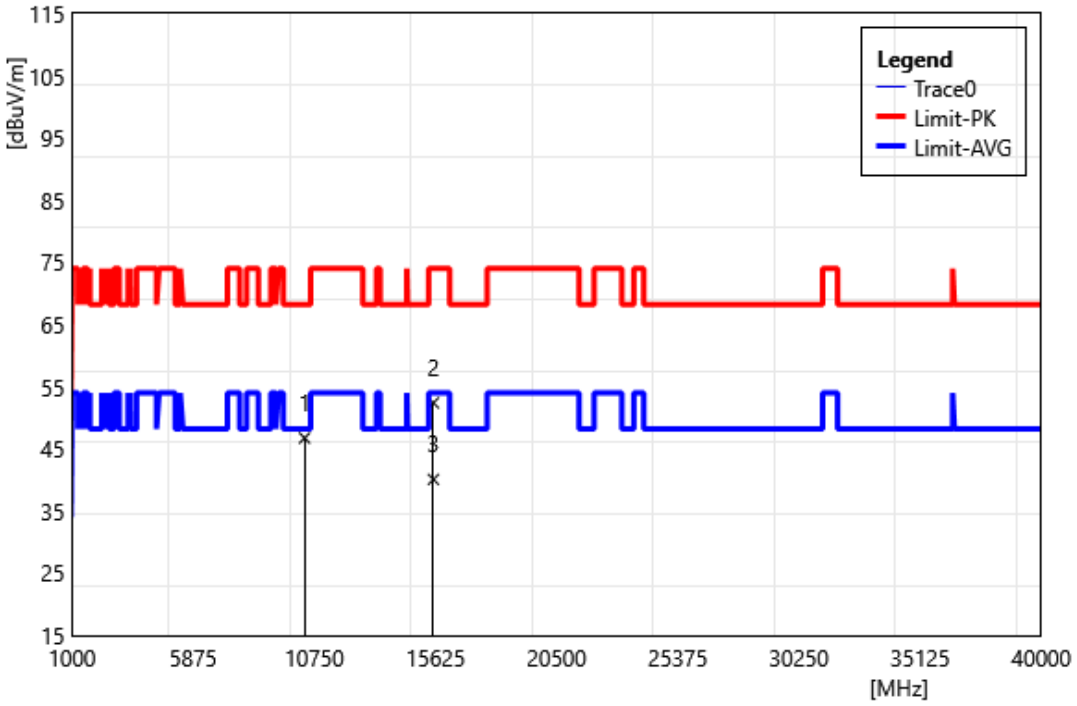
2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.

Harmonic

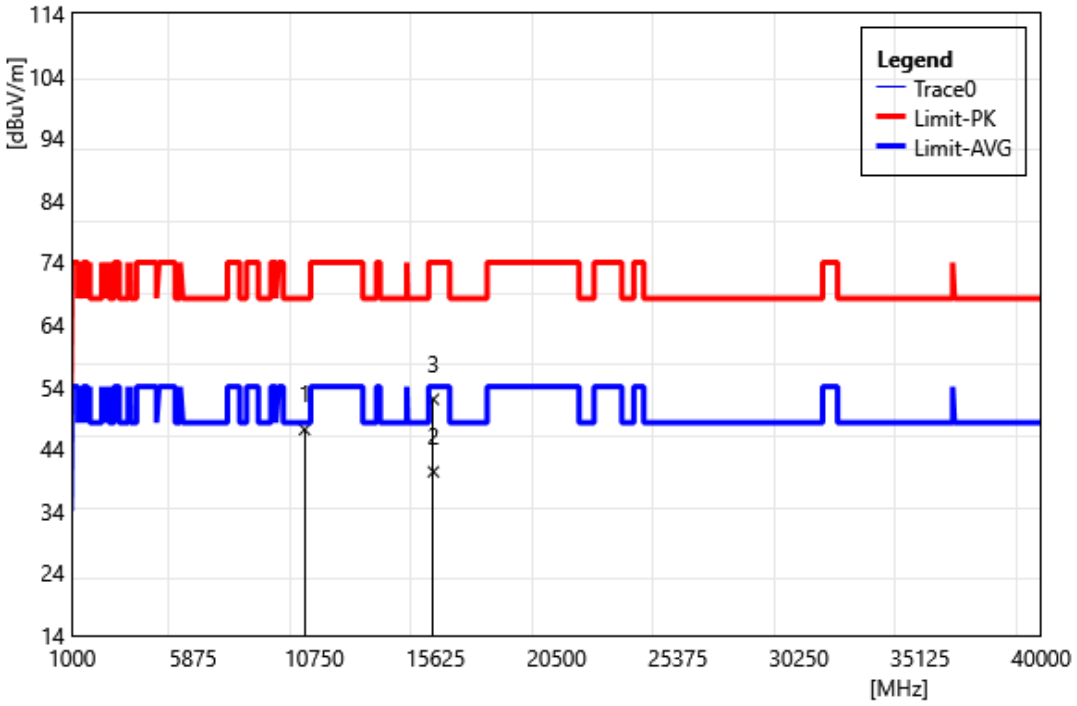
Above 1 GHz

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11a 5180 MHz		
Polarization:	Horizontal		
Remark:			



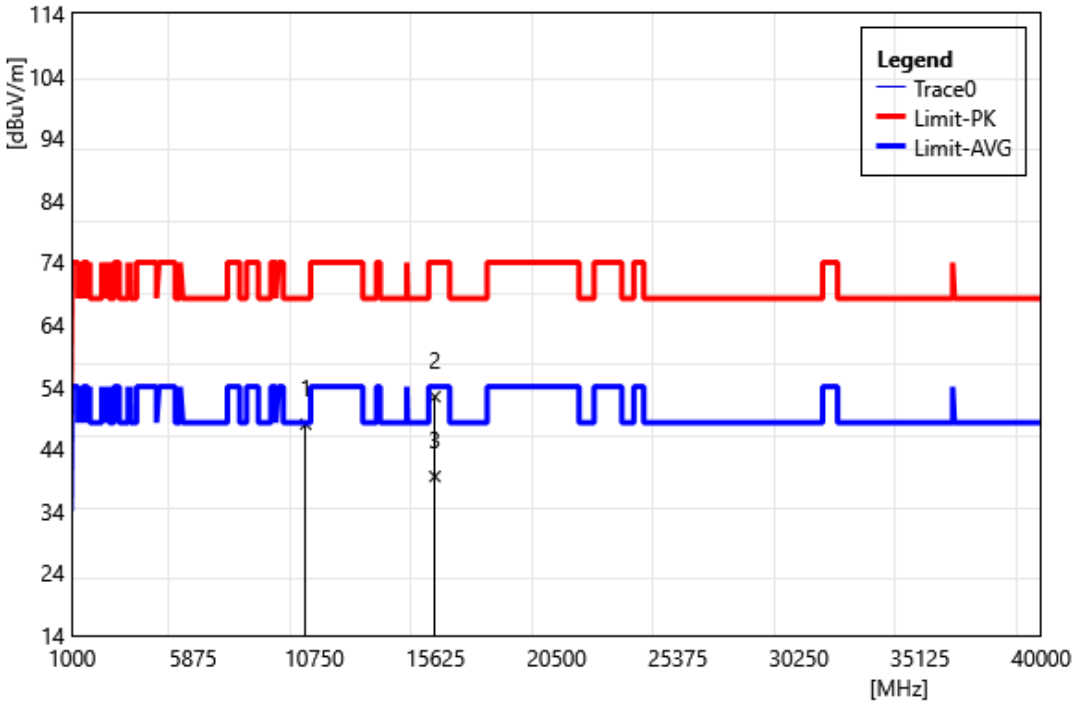
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	10360.00	39.62	7.13	46.75	68.20	-21.45	PEAK
2	15540.00	43.42	8.98	52.40	74.00	-21.60	PEAK
3	15540.00	31.12	8.98	40.10	54.00	-13.90	AVG

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11a 5180 MHz		
Polarization:	Vertical		
Remark:			



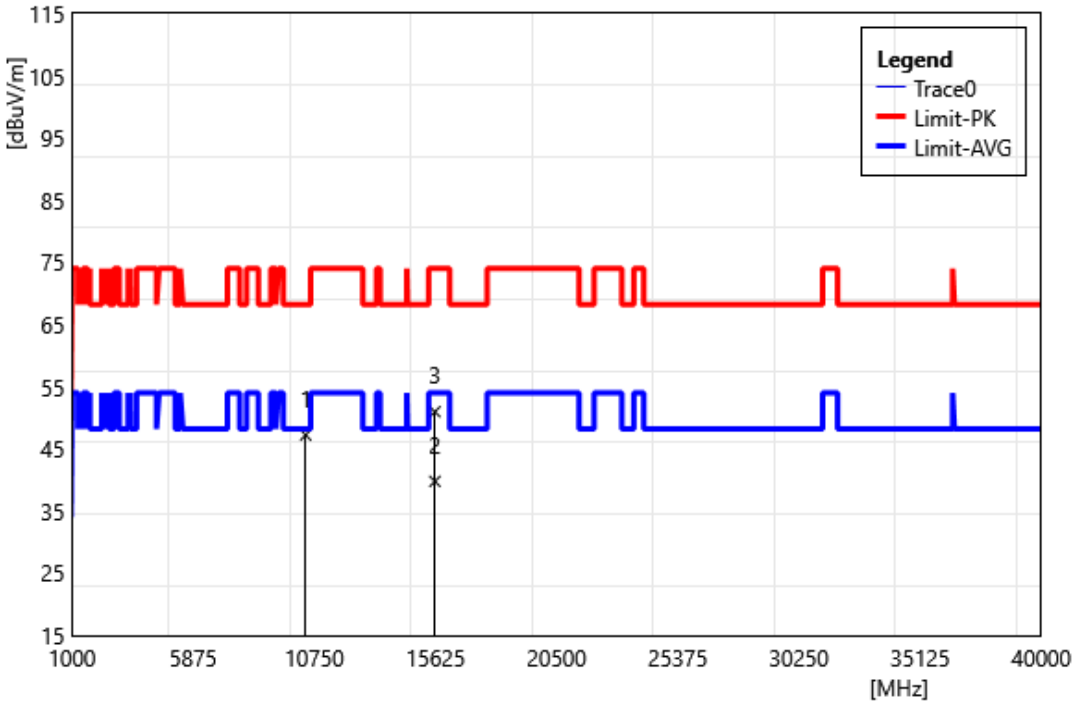
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	10360.00	39.99	7.13	47.12	68.20	-21.08	PEAK
2	15540.00	42.98	8.98	51.96	74.00	-22.04	PEAK
3	15540.00	31.33	8.98	40.31	54.00	-13.69	AVG

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11a 5200 MHz		
Polarization:	Horizontal		
Remark:			



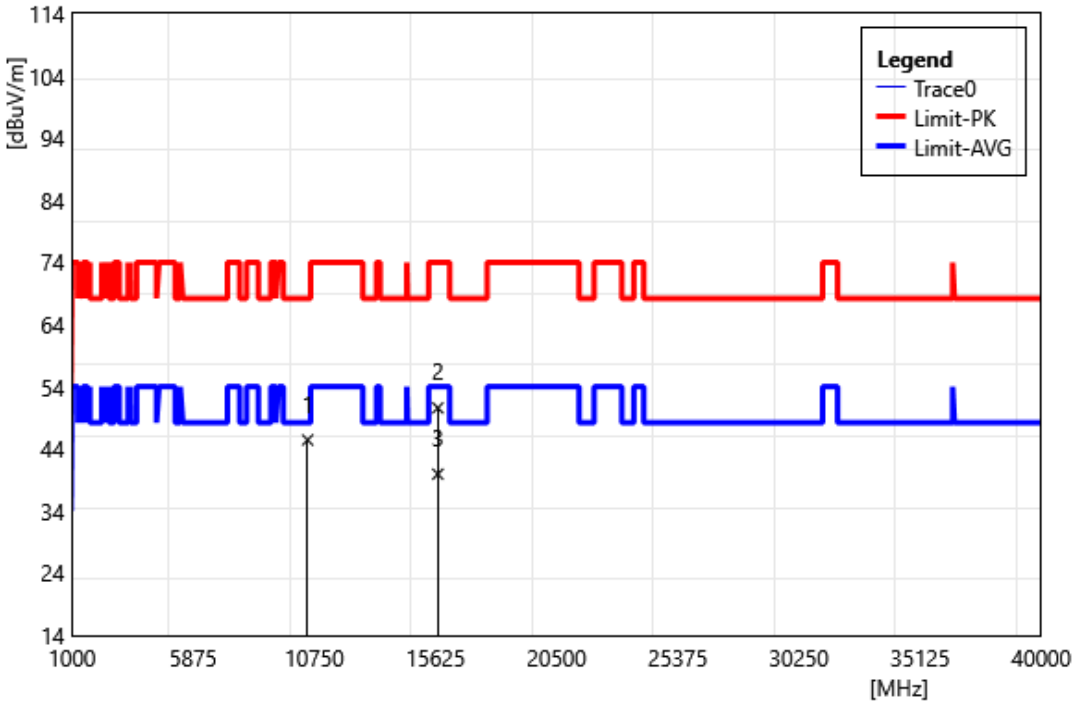
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	10400.00	40.65	7.33	47.98	68.20	-20.22	PEAK
2	15600.00	43.41	8.98	52.39	74.00	-21.61	PEAK
3	15600.00	30.59	8.98	39.57	54.00	-14.43	AVG

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11a 5200 MHz		
Polarization:	Vertical		
Remark:			



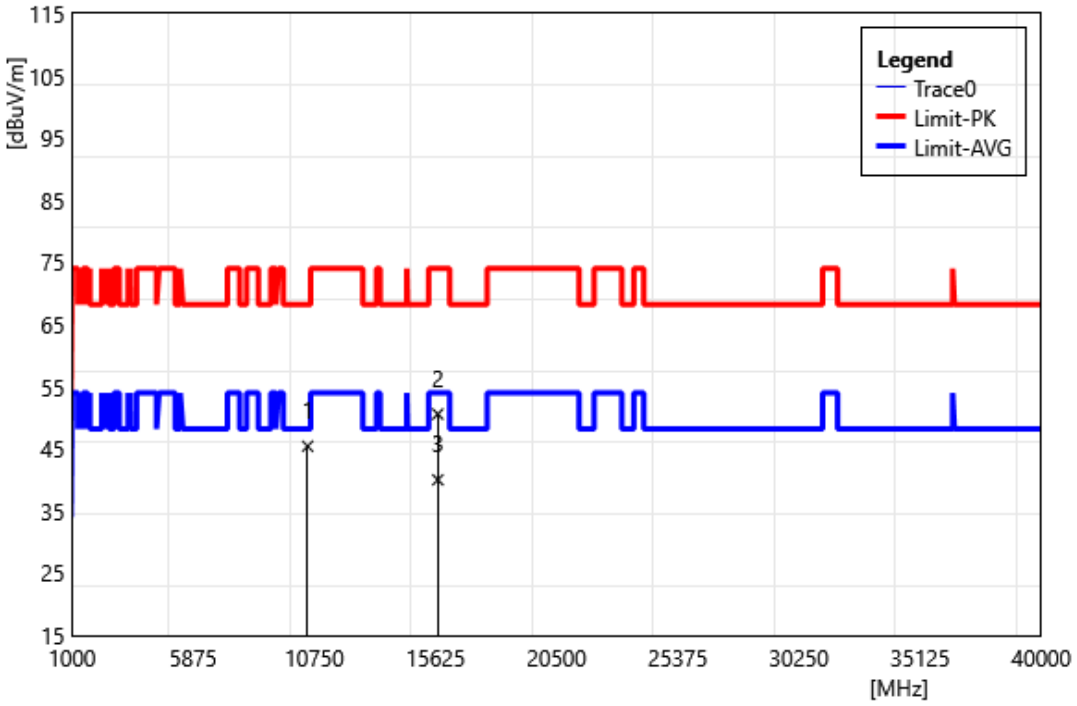
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	10400.00	39.90	7.33	47.23	68.20	-20.97	PEAK
2	15600.00	42.00	8.98	50.98	74.00	-23.02	PEAK
3	15600.00	30.81	8.98	39.79	54.00	-14.21	AVG

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11a 5240 MHz		
Polarization:	Horizontal		
Remark:			



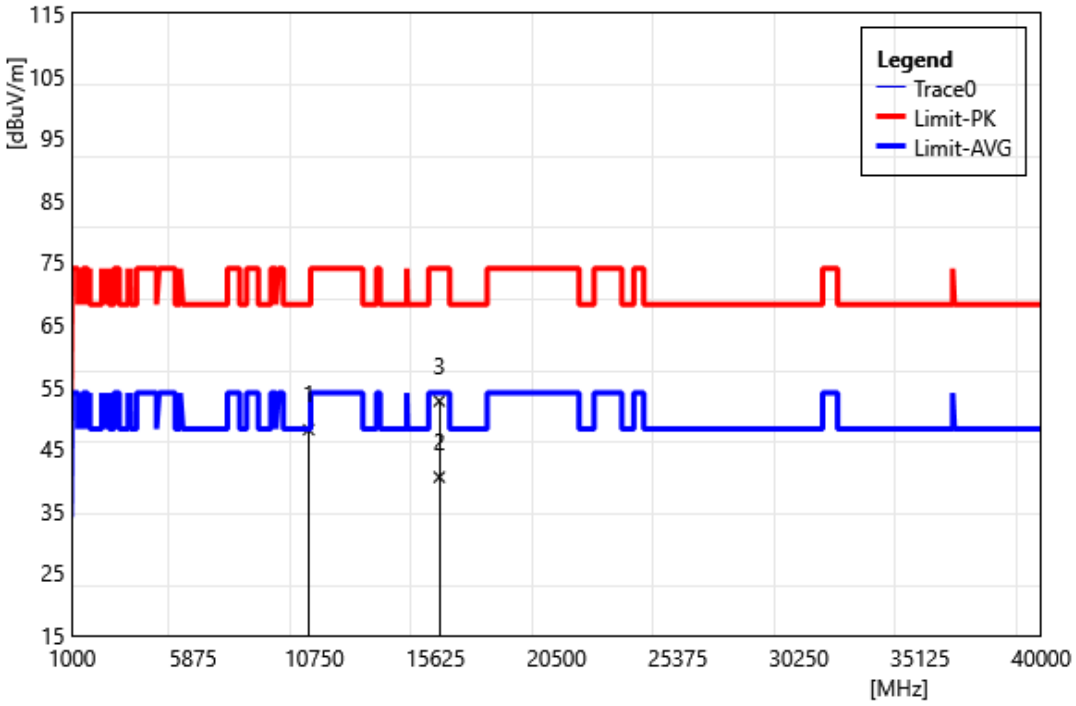
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	10480.00	38.07	7.36	45.43	68.20	-22.77	PEAK
2	15720.00	41.50	9.10	50.60	74.00	-23.40	PEAK
3	15720.00	30.84	9.10	39.94	54.00	-14.06	AVG

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11a 5240 MHz		
Polarization:	Vertical		
Remark:			



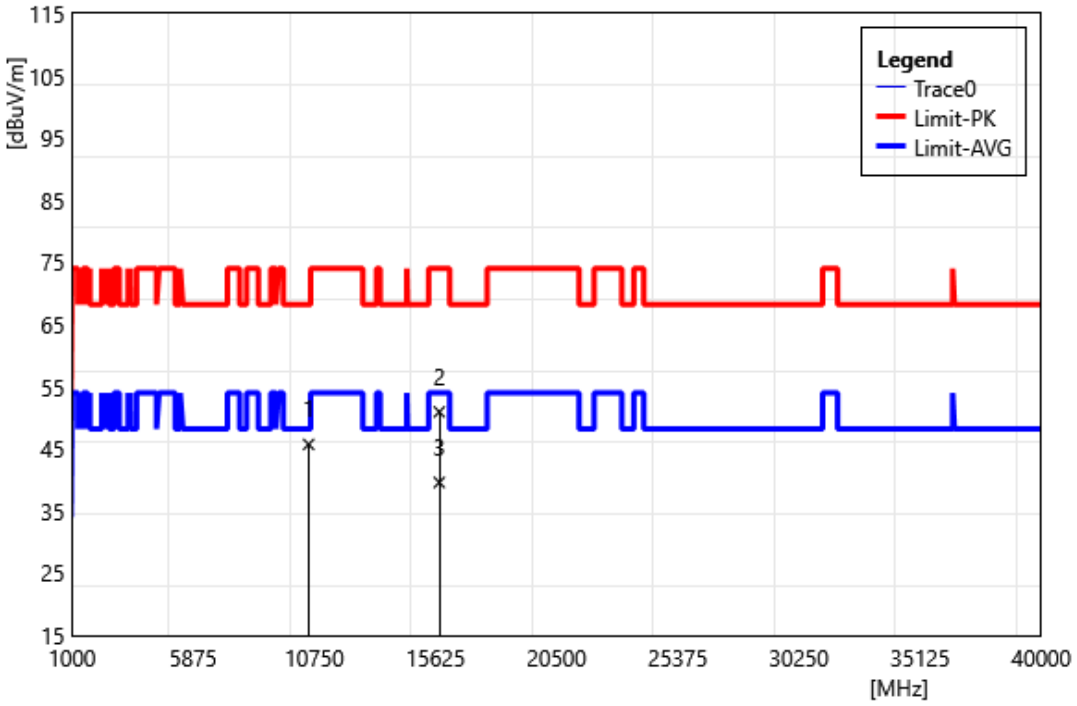
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	10480.00	38.07	7.36	45.43	68.20	-22.77	PEAK
2	15720.00	41.50	9.10	50.60	74.00	-23.40	PEAK
3	15720.00	30.93	9.10	40.03	54.00	-13.97	AVG

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11a 5260 MHz		
Polarization:	Horizontal		
Remark:			



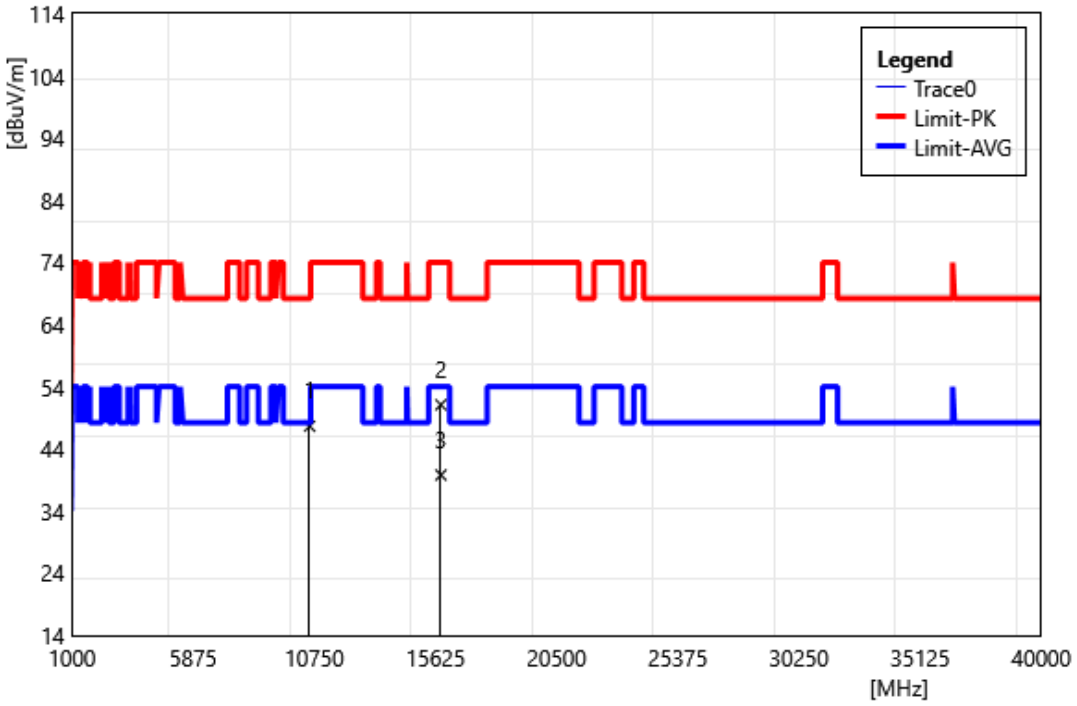
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	10520.00	40.71	7.37	48.08	68.20	-20.12	PEAK
2	15780.00	31.05	9.41	40.46	54.00	-13.54	AVG
3	15780.00	43.29	9.41	52.70	74.00	-21.30	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11a 5260 MHz		
Polarization:	Vertical		
Remark:			



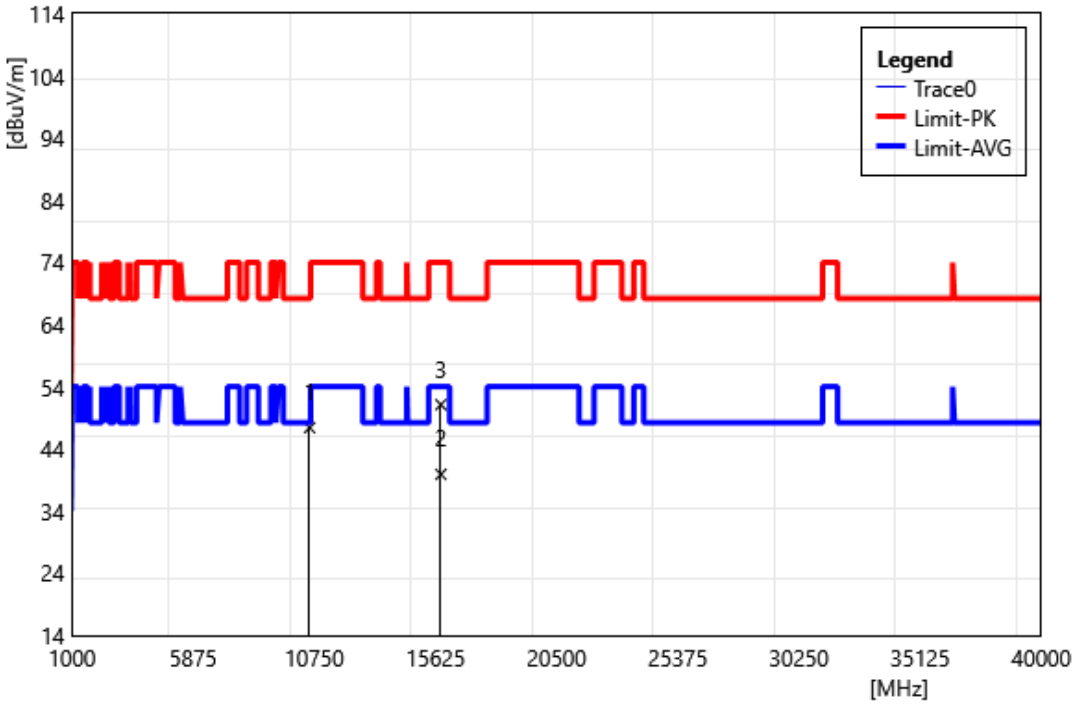
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	10520.00	38.36	7.37	45.73	68.20	-22.47	PEAK
2	15780.00	41.54	9.41	50.95	74.00	-23.05	PEAK
3	15780.00	30.20	9.41	39.61	54.00	-14.39	AVG

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11a 5280 MHz		
Polarization:	Horizontal		
Remark:			



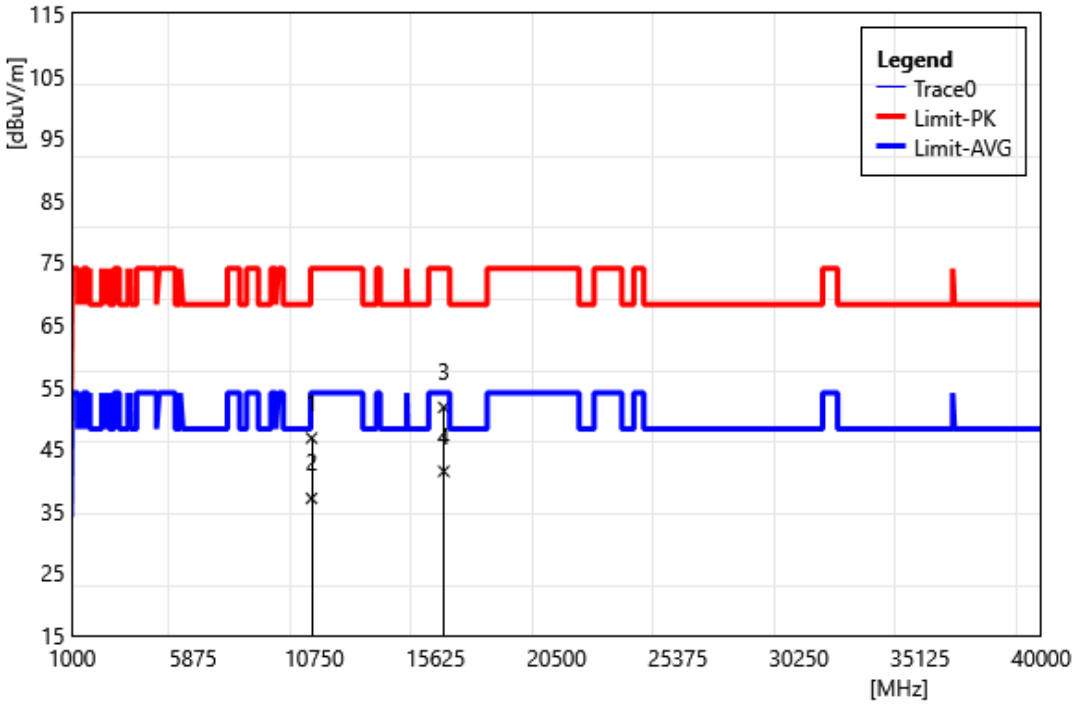
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	10560.00	40.29	7.36	47.65	68.20	-20.55	PEAK
2	15840.00	41.63	9.47	51.10	74.00	-22.90	PEAK
3	15840.00	30.33	9.47	39.80	54.00	-14.20	AVG

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11a 5280 MHz		
Polarization:	Vertical		
Remark:			



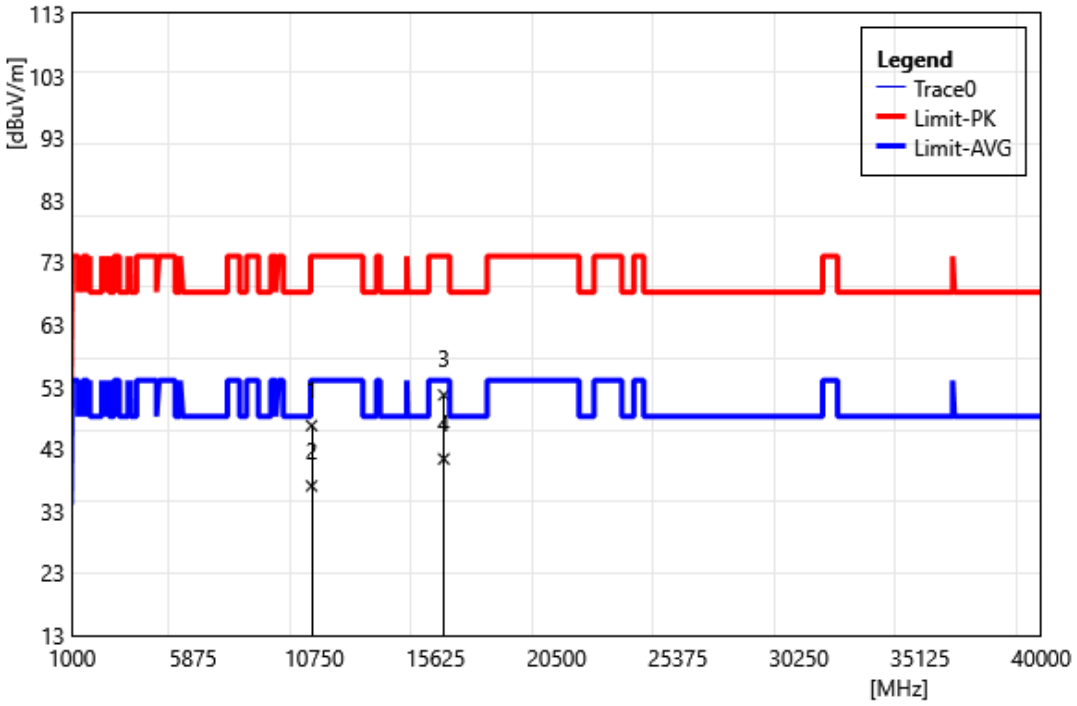
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	10560.00	40.05	7.36	47.41	68.20	-20.79	PEAK
2	15840.00	30.43	9.47	39.90	54.00	-14.10	AVG
3	15840.00	41.65	9.47	51.12	74.00	-22.88	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11a 5320 MHz		
Polarization:	Horizontal		
Remark:			



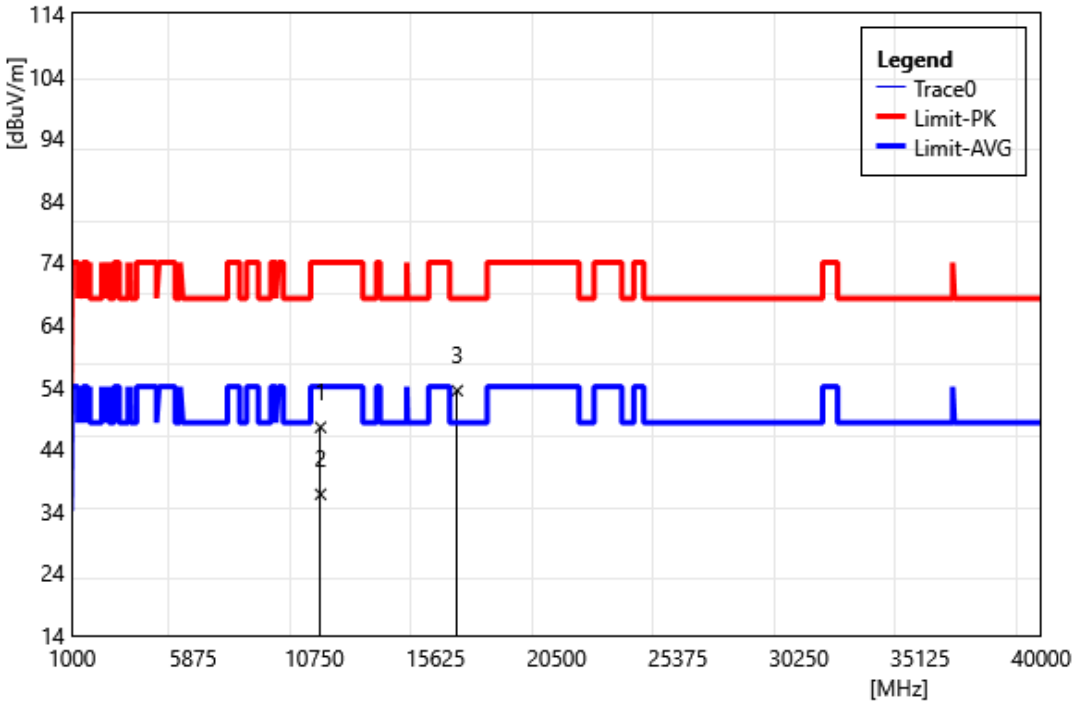
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	10640.00	39.41	7.33	46.75	74.00	-27.26	PEAK
2	10640.00	29.71	7.33	37.04	54.00	-16.96	AVG
3	15960.00	42.12	9.56	51.68	74.00	-22.32	PEAK
4	15960.00	31.82	9.56	41.38	54.00	-12.62	AVG

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11a 5320 MHz		
Polarization:	Vertical		
Remark:			



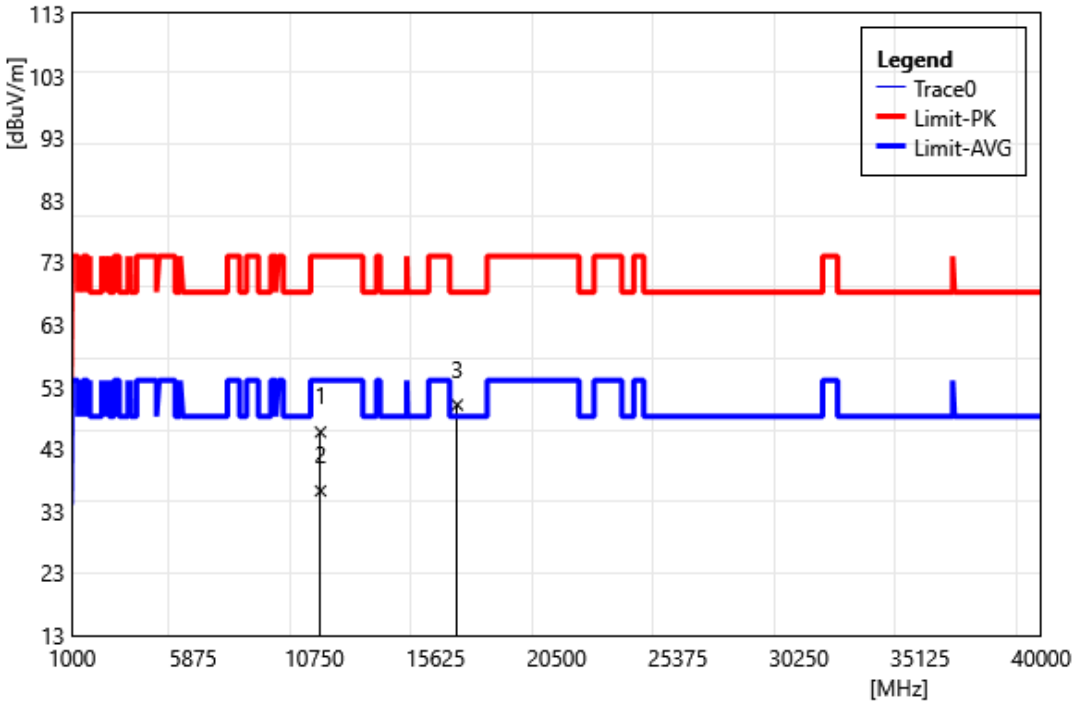
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	10640.00	39.41	7.33	46.75	74.00	-27.26	PEAK
2	10640.00	29.71	7.33	37.04	54.00	-16.96	AVG
3	15960.00	42.12	9.56	51.68	74.00	-22.32	PEAK
4	15960.00	31.82	9.56	41.38	54.00	-12.62	AVG

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11a 5500 MHz		
Polarization:	Horizontal		
Remark:			



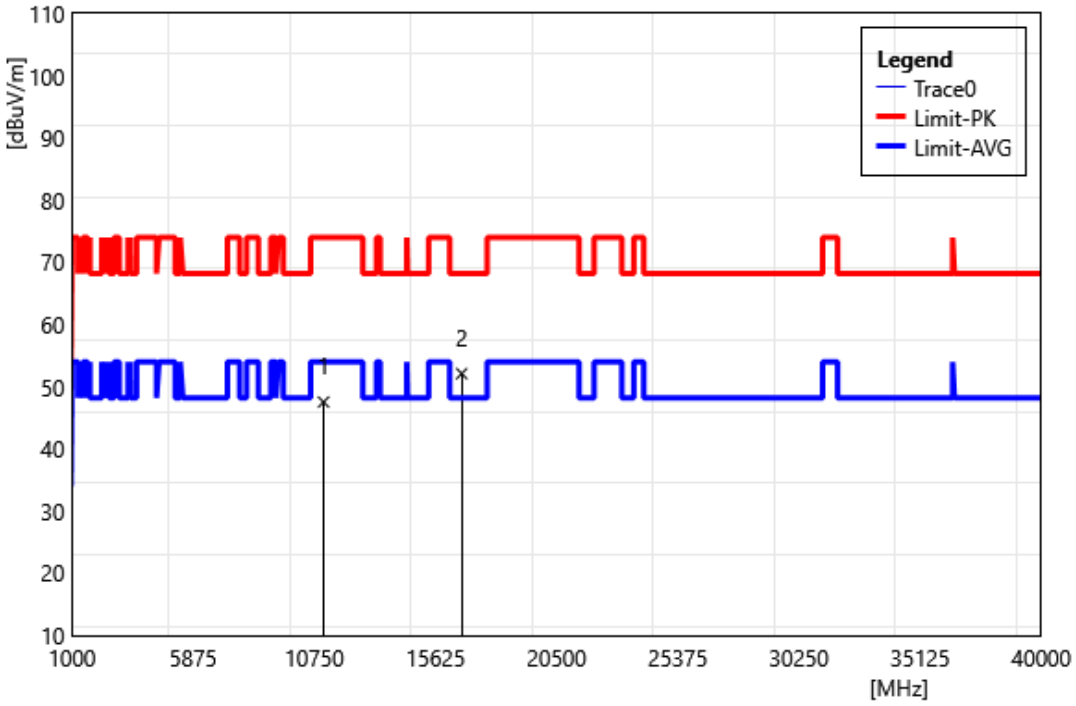
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	11000.00	40.35	7.11	47.46	74.00	-26.54	PEAK
2	11000.00	29.58	7.11	36.69	54.00	-17.31	AVG
3	16500.00	44.21	9.15	53.36	68.20	-14.84	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11a 5500 MHz		
Polarization:	Vertical		
Remark:			



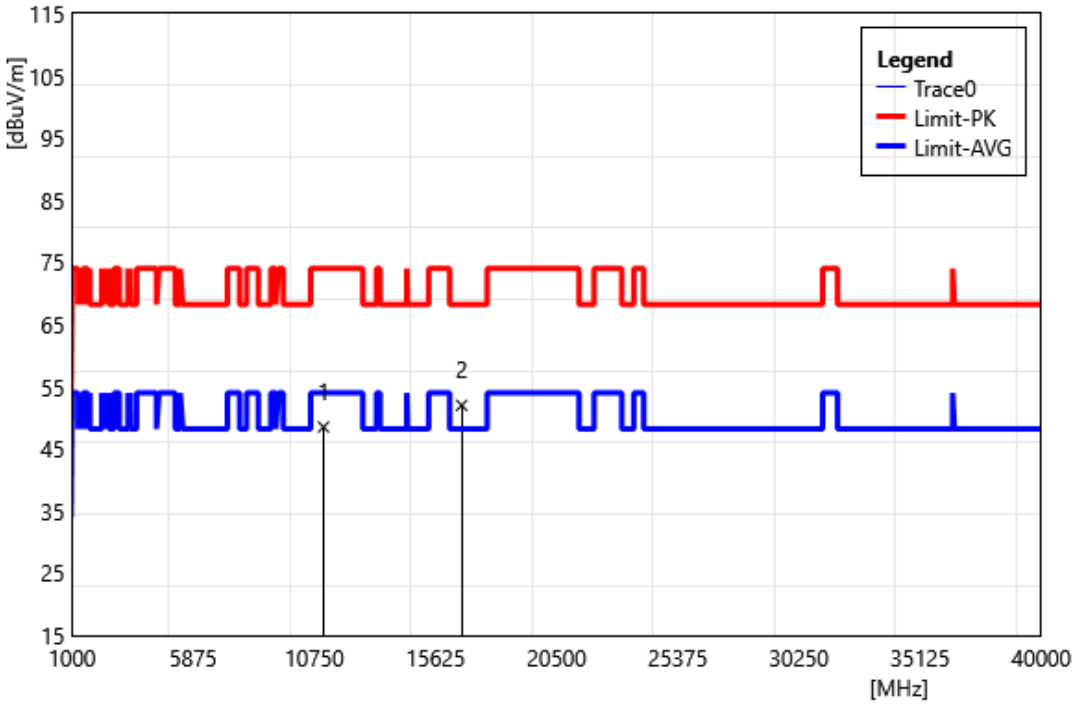
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	11000.00	38.60	7.11	45.71	74.00	-28.29	PEAK
2	11000.00	29.13	7.11	36.24	54.00	-17.76	AVG
3	16500.00	40.92	9.15	50.07	68.20	-18.13	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11a 5560 MHz		
Polarization:	Horizontal		
Remark:			



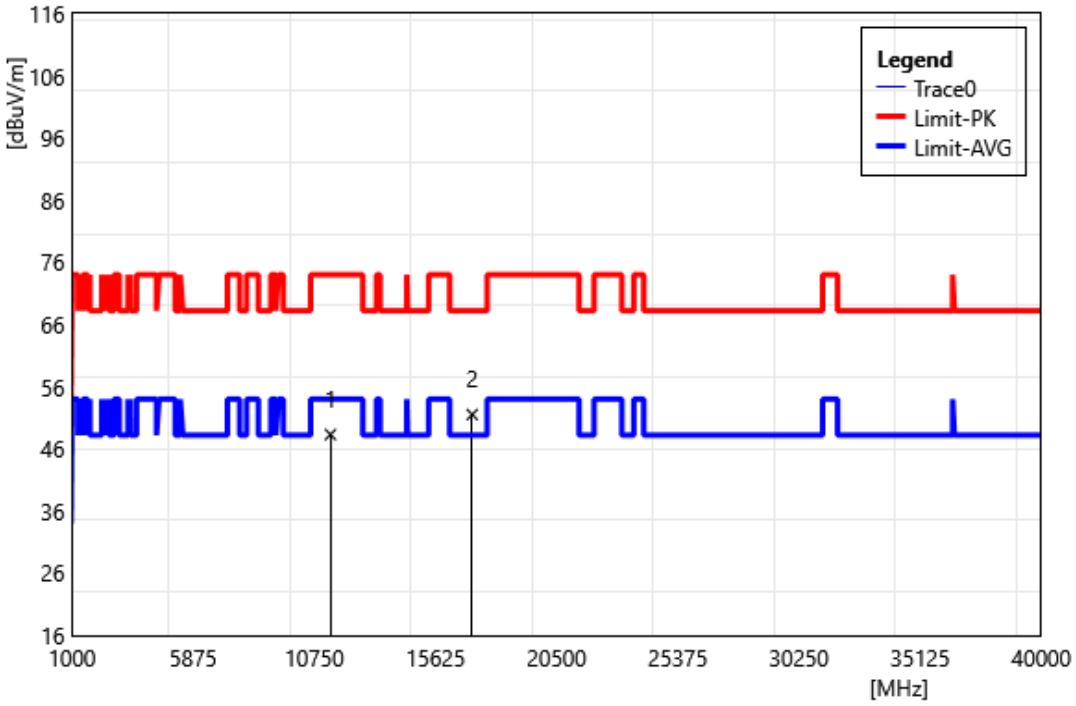
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	11120.00	40.10	7.44	47.54	74.00	-26.46	PEAK
2	16680.00	43.32	8.77	52.09	68.20	-16.11	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11a 5560 MHz		
Polarization:	Vertical		
Remark:			



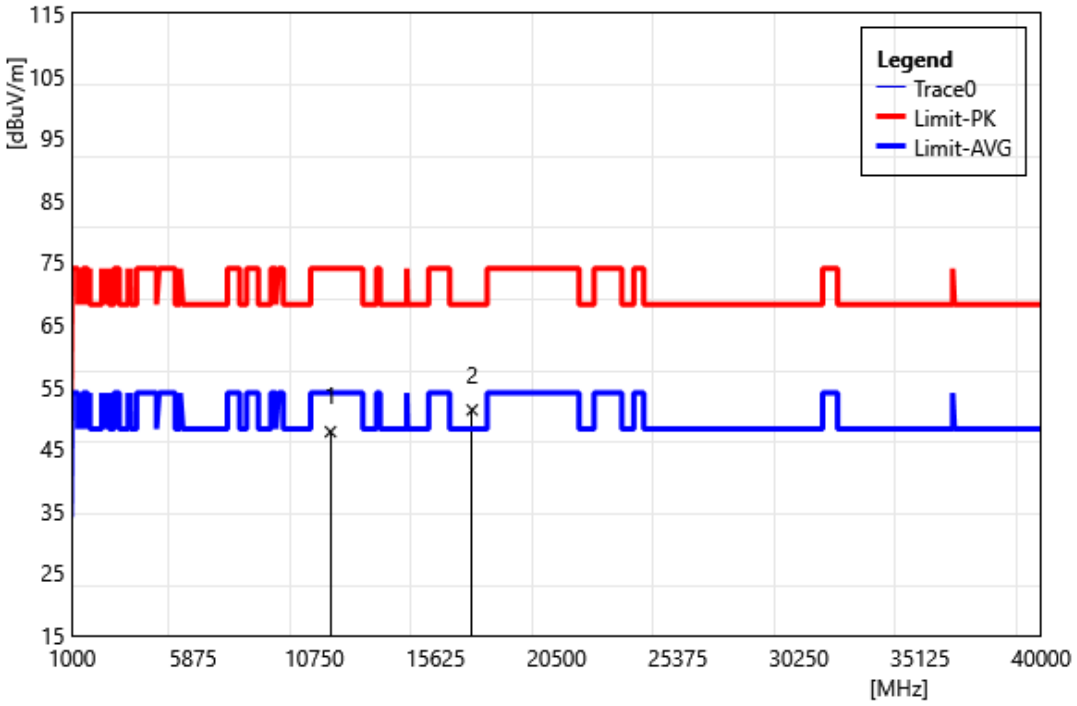
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	11120.00	41.08	7.44	48.52	74.00	-25.48	PEAK
2	16680.00	43.24	8.77	52.01	68.20	-16.19	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11a 5700 MHz		
Polarization:	Horizontal		
Remark:			



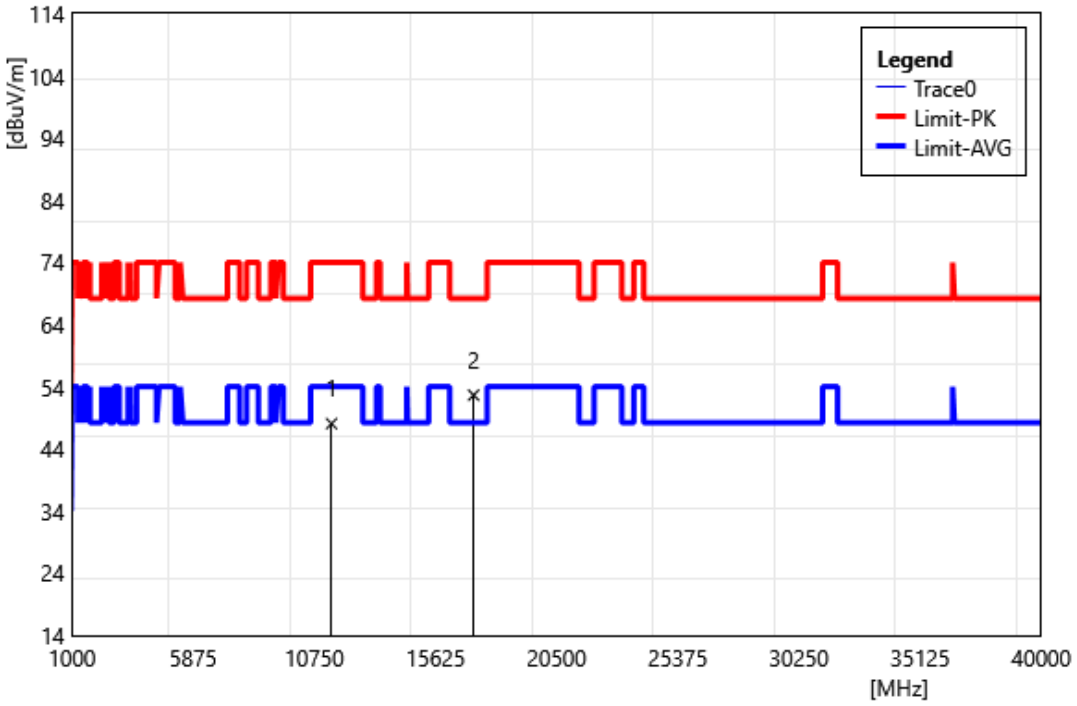
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	11400.00	40.56	7.74	48.30	74.00	-25.70	PEAK
2	17100.00	44.16	7.36	51.52	68.20	-16.68	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11a 5700 MHz		
Polarization:	Vertical		
Remark:			



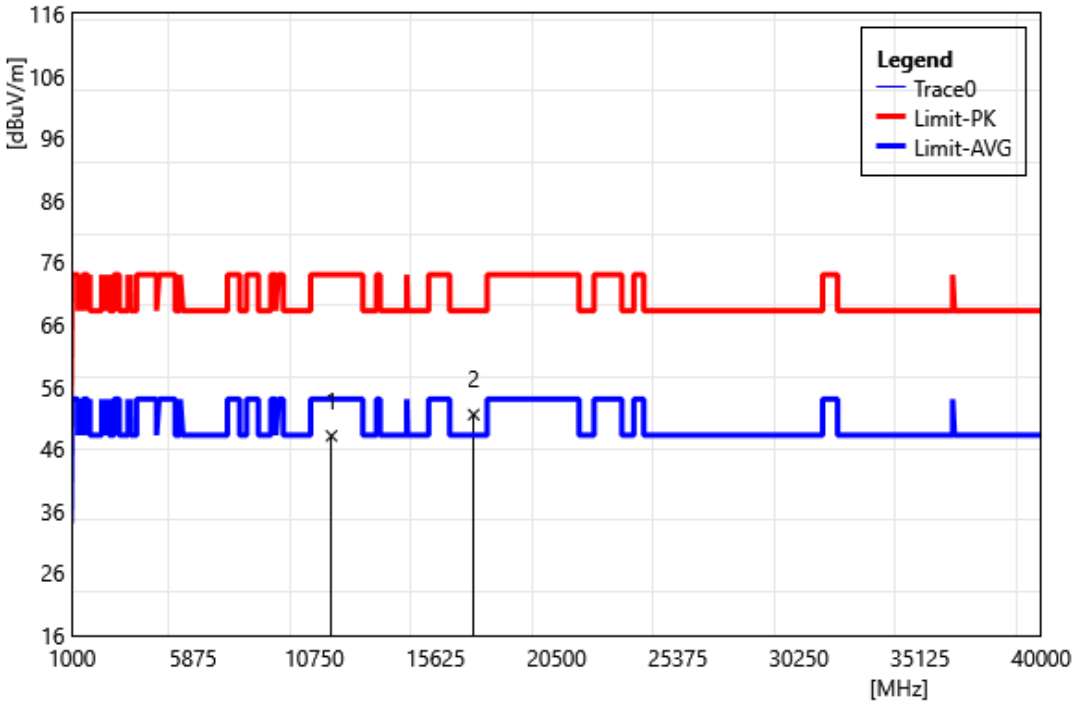
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	11400.00	40.01	7.74	47.75	74.00	-26.25	PEAK
2	17100.00	43.89	7.36	51.25	68.20	-16.95	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11a 5720 MHz		
Polarization:	Horizontal		
Remark:			



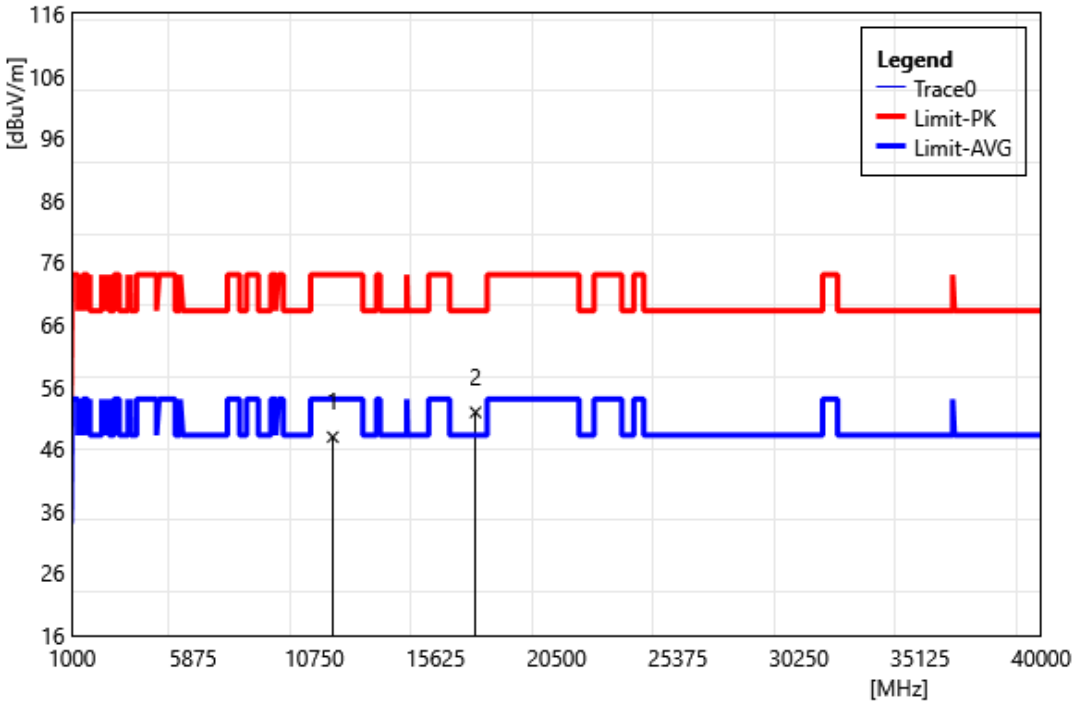
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	11440.00	40.41	7.66	48.07	74.00	-25.93	PEAK
2	17160.00	45.25	7.40	52.65	68.20	-15.55	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11a 5720 MHz		
Polarization:	Vertical		
Remark:			



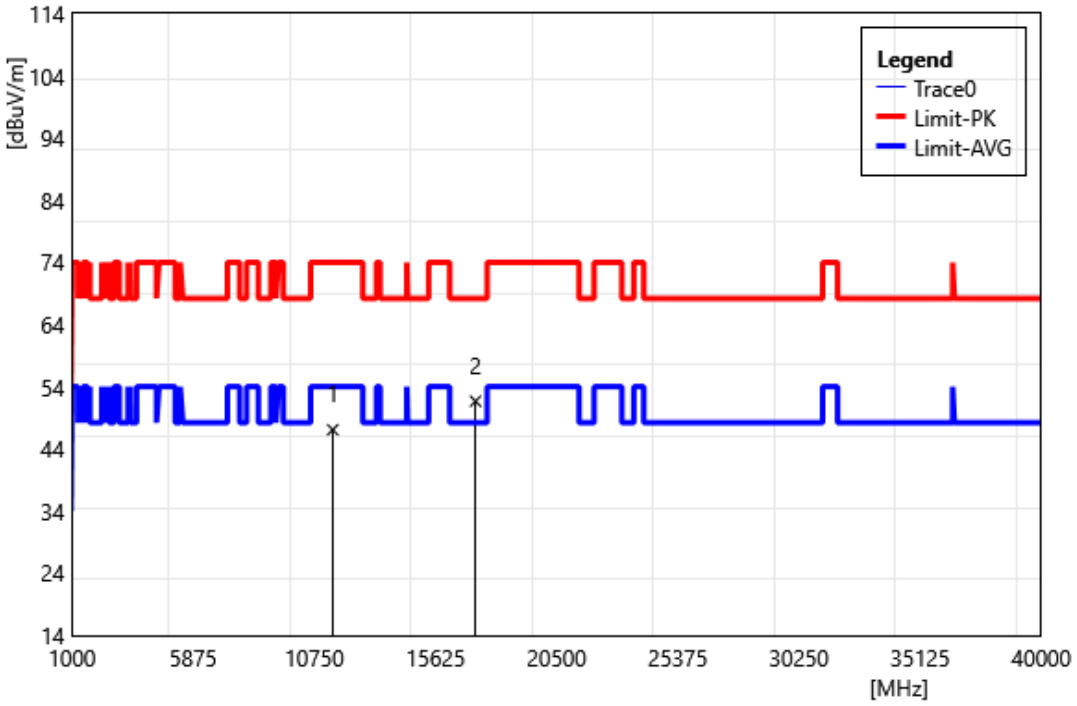
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	11440.00	40.44	7.66	48.10	74.00	-25.90	PEAK
2	17160.00	44.12	7.40	51.52	68.20	-16.68	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11a 5745 MHz		
Polarization:	Horizontal		
Remark:			



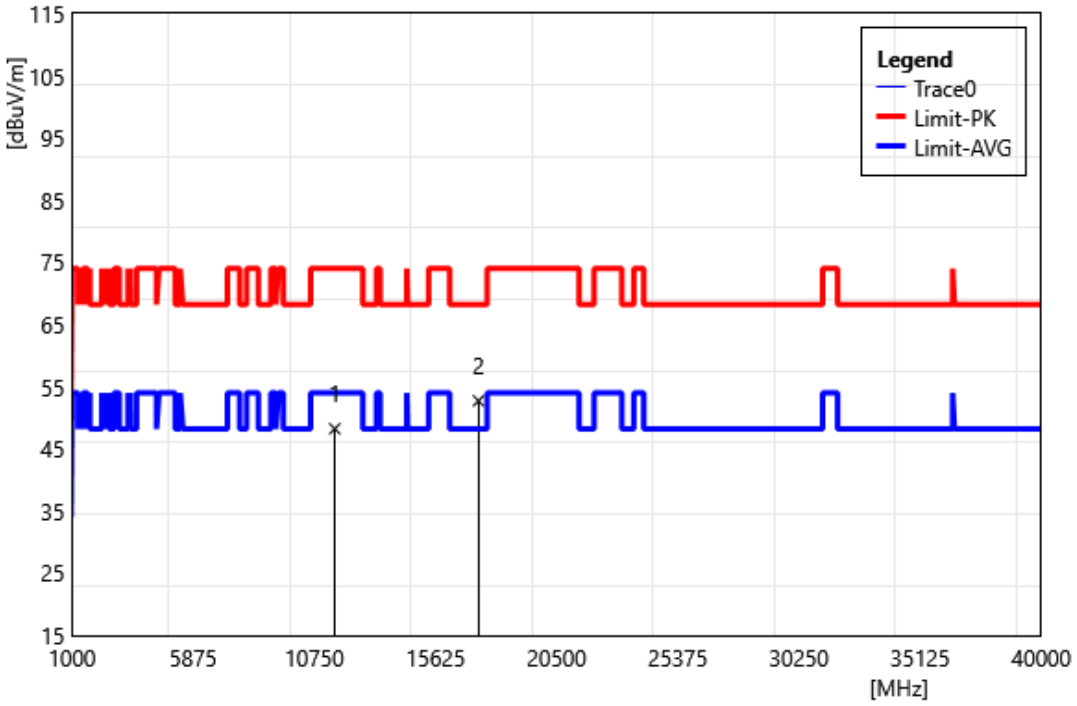
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	11490.00	40.35	7.55	47.90	74.00	-26.10	PEAK
2	17235.00	44.49	7.39	51.88	68.20	-16.32	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11a 5745 MHz		
Polarization:	Vertical		
Remark:			



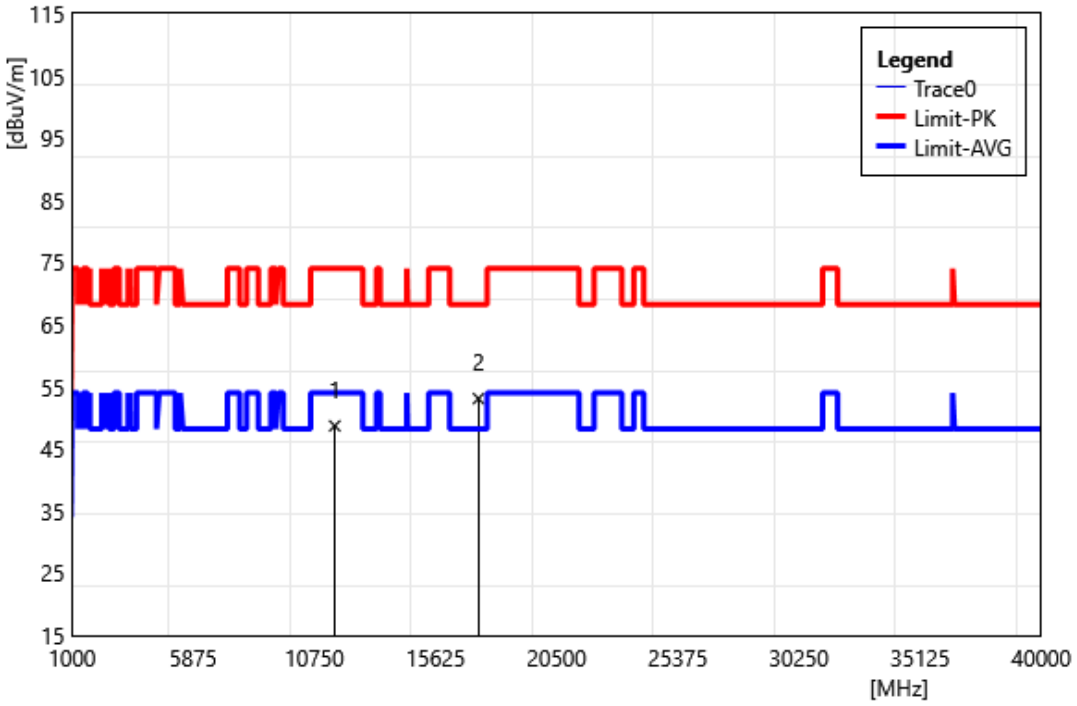
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	11490.00	39.53	7.55	47.08	74.00	-26.92	PEAK
2	17235.00	44.28	7.39	51.67	68.20	-16.53	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11a 5785 MHz		
Polarization:	Horizontal		
Remark:			



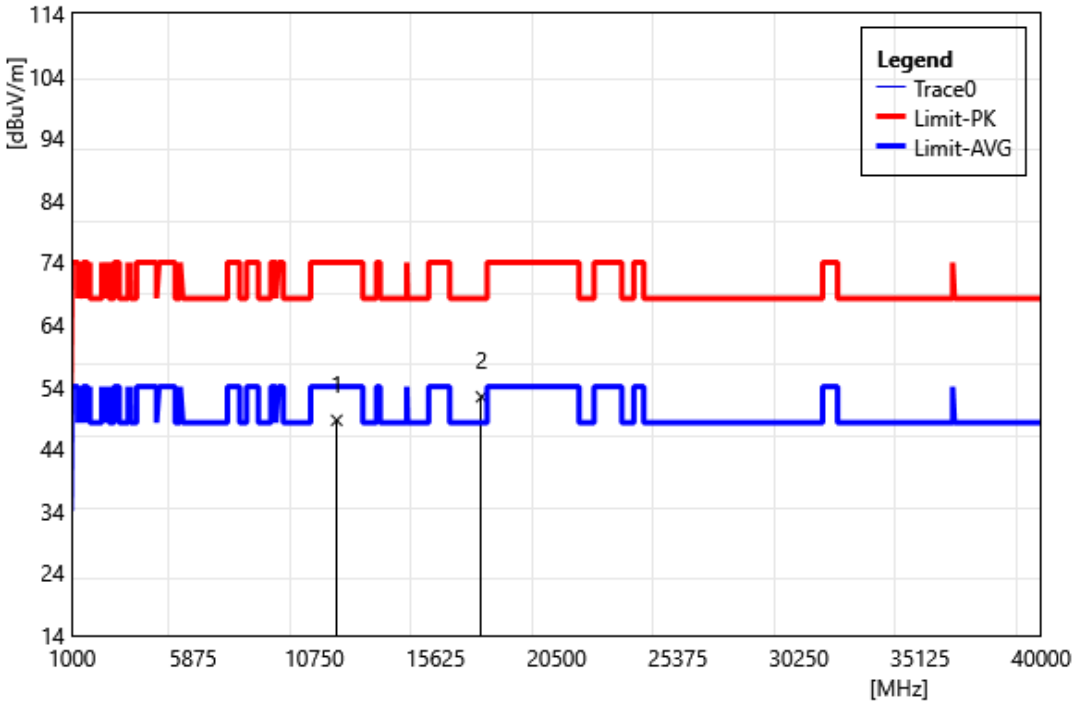
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	11570.00	40.58	7.67	48.25	74.00	-25.75	PEAK
2	17355.00	45.50	7.22	52.72	68.20	-15.48	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11a 5785 MHz		
Polarization:	Vertical		
Remark:			



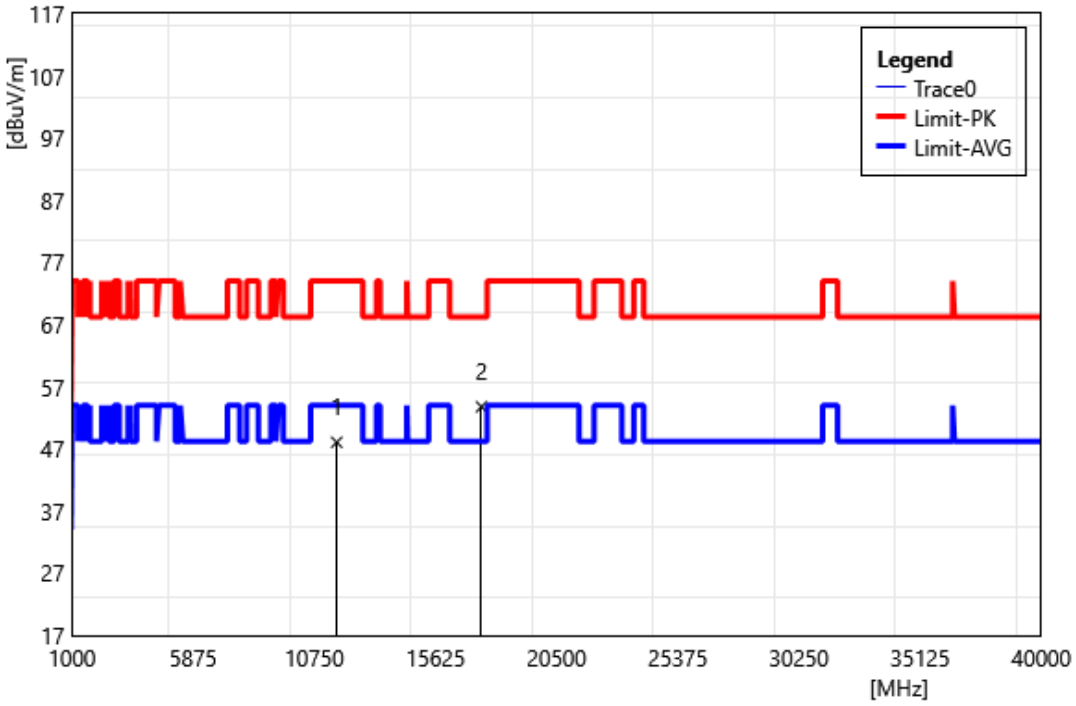
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	11570.00	41.03	7.67	48.70	74.00	-25.30	PEAK
2	17355.00	45.87	7.22	53.09	68.20	-15.11	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11a 5825 MHz		
Polarization:	Horizontal		
Remark:			



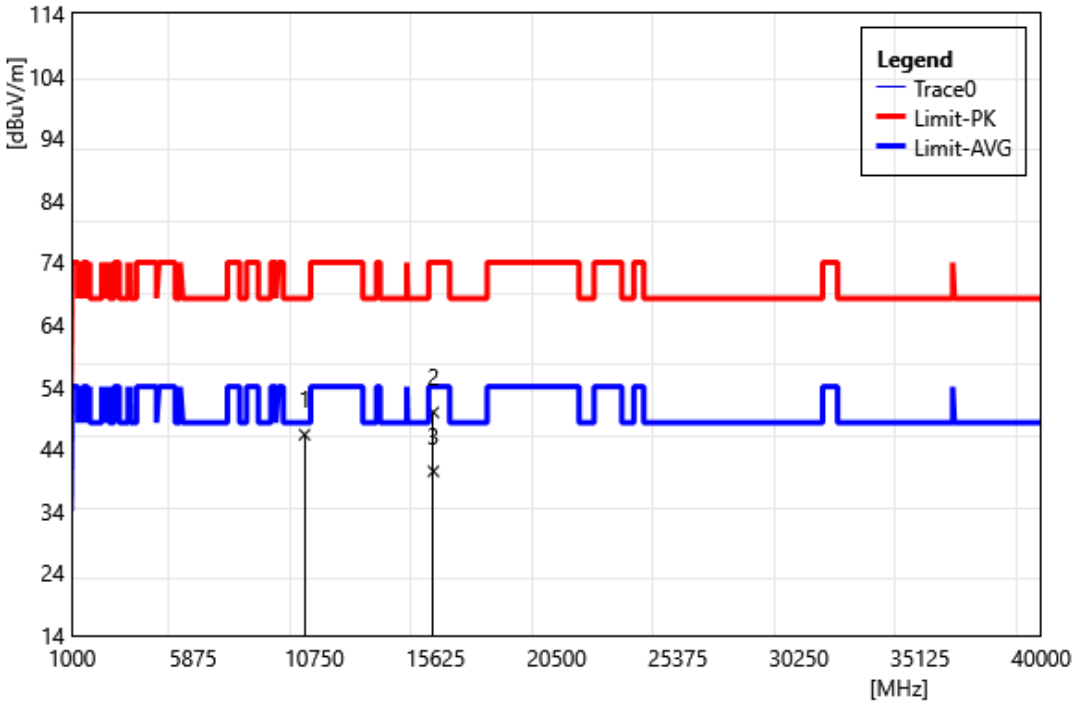
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	11650.00	40.97	7.63	48.60	74.00	-25.40	PEAK
2	17475.00	45.42	6.96	52.38	68.20	-15.82	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11a 5825 MHz		
Polarization:	Vertical		
Remark:			



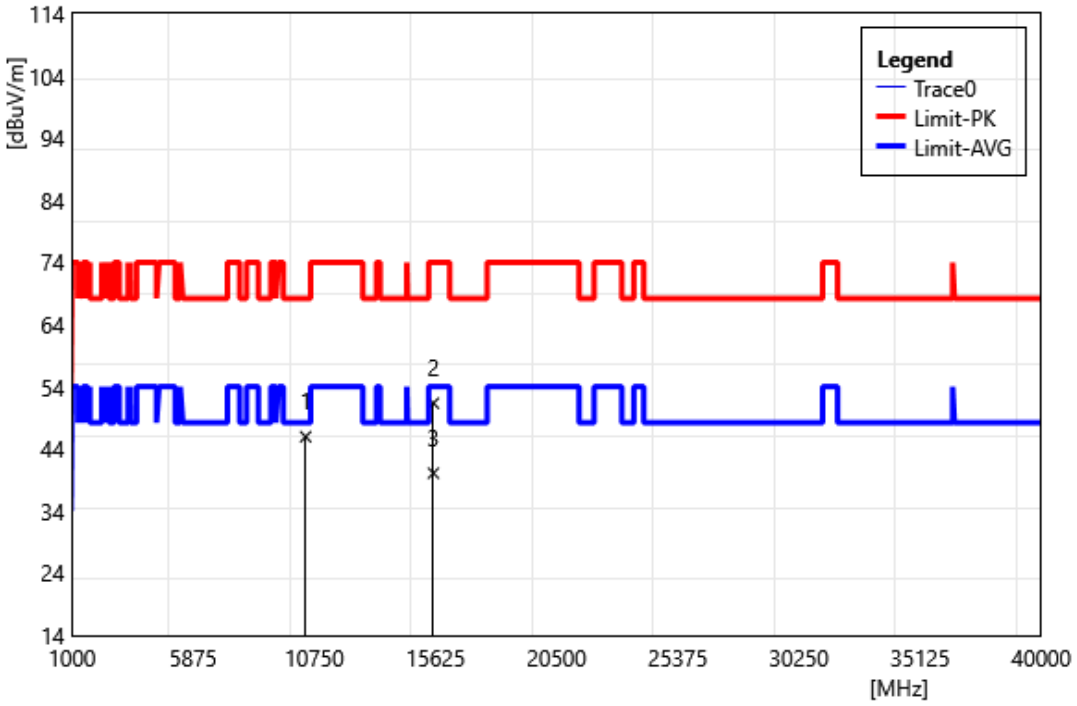
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	11650.00	40.45	7.63	48.08	74.00	-25.92	PEAK
2	17475.00	46.81	6.96	53.77	68.20	-14.43	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT20 5180 MHz		
Polarization:	Horizontal		
Remark:			



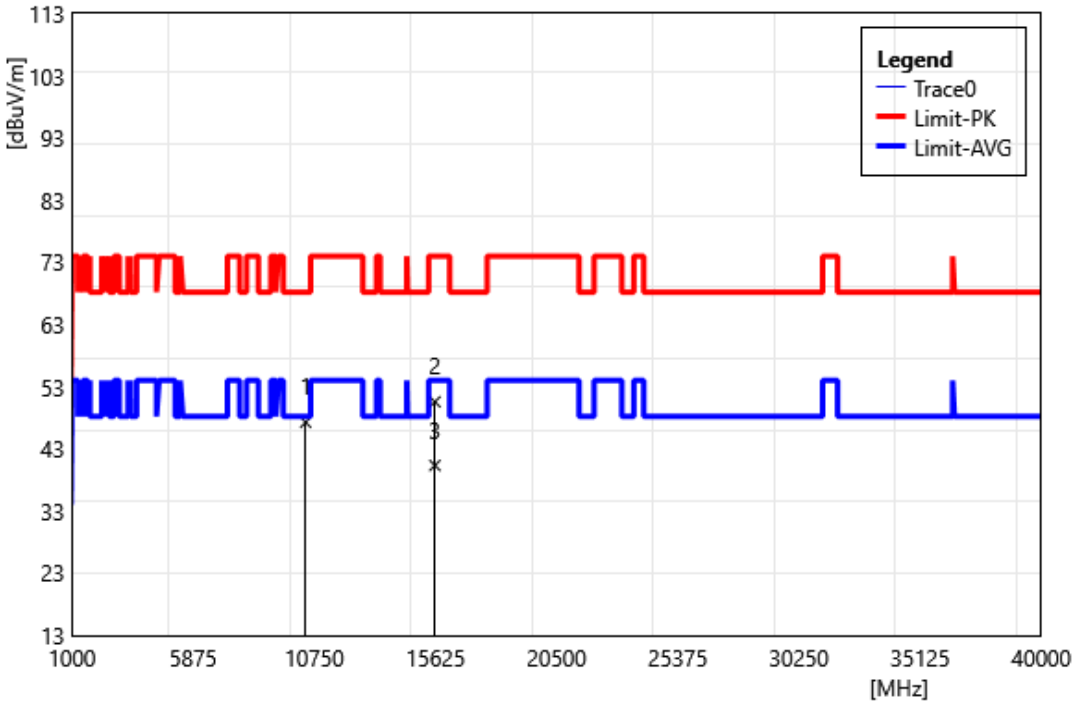
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	10360.00	39.14	7.13	46.27	68.20	-21.93	PEAK
2	15540.00	40.88	8.98	49.86	74.00	-24.14	PEAK
3	15540.00	31.40	8.98	40.38	54.00	-13.62	AVG

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT20 5180 MHz		
Polarization:	Vertical		
Remark:			



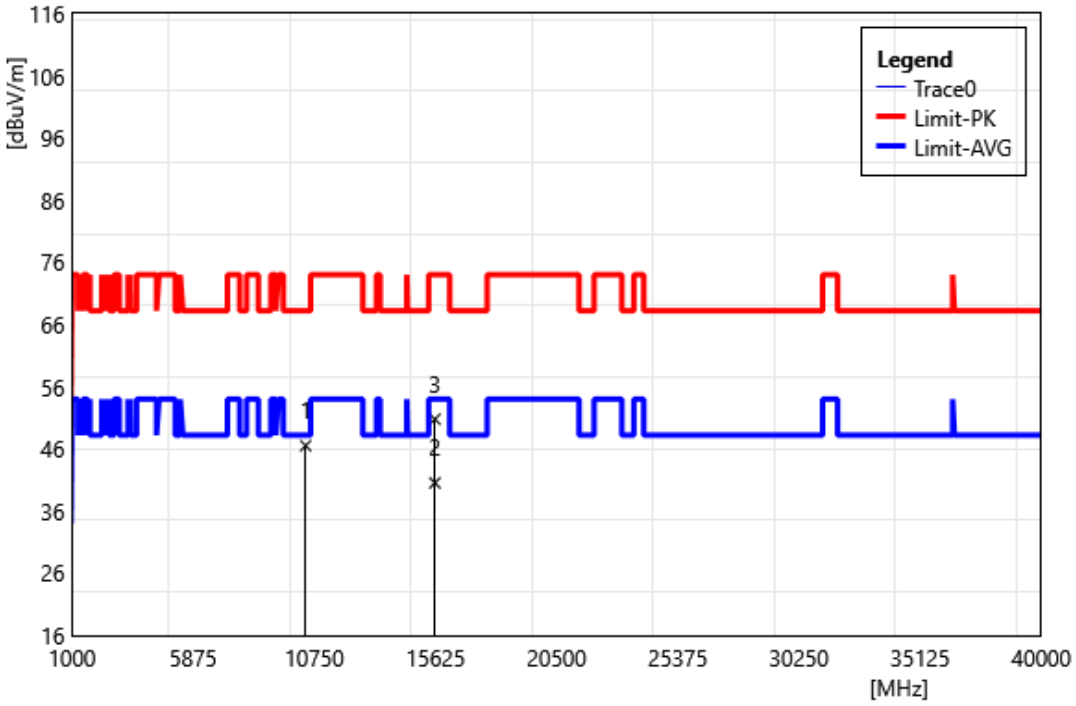
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	10360.00	38.62	7.33	45.95	68.20	-22.25	PEAK
2	15540.00	42.36	8.98	51.34	74.00	-22.66	PEAK
3	15540.00	31.11	8.98	40.09	54.00	-13.91	AVG

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT20 5200 MHz		
Polarization:	Horizontal		
Remark:			



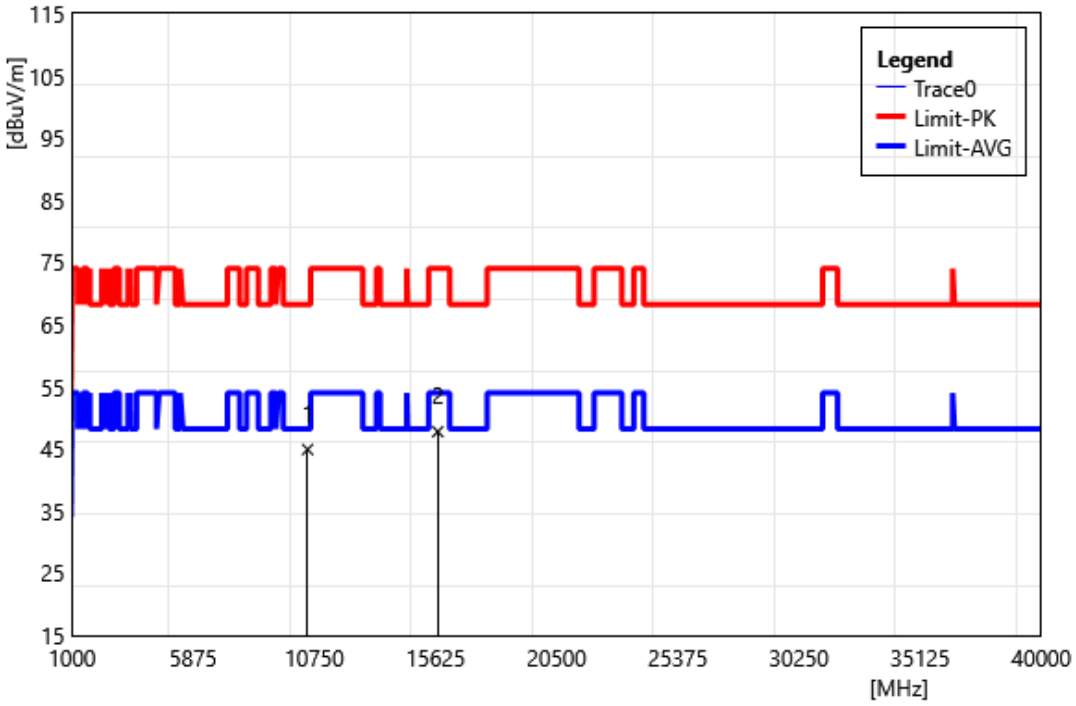
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	10400.00	39.95	7.33	47.28	68.20	-20.92	PEAK
2	15600.00	41.59	8.98	50.57	74.00	-23.43	PEAK
3	15600.00	31.35	8.98	40.33	54.00	-13.67	AVG

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT20 5200 MHz		
Polarization:	Vertical		
Remark:			



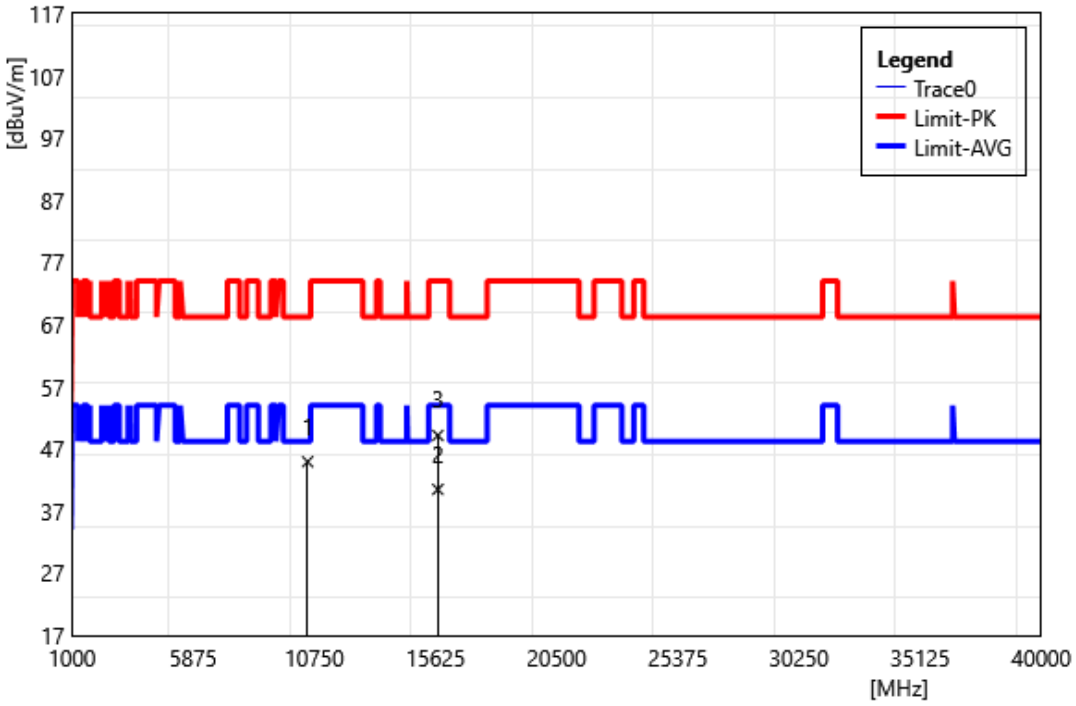
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	10400.00	39.18	7.33	46.51	68.20	-21.69	PEAK
2	15600.00	31.55	8.98	40.53	54.00	-13.47	AVG
3	15600.00	41.80	8.98	50.78	74.00	-23.22	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT20 5240 MHz		
Polarization:	Horizontal		
Remark:			



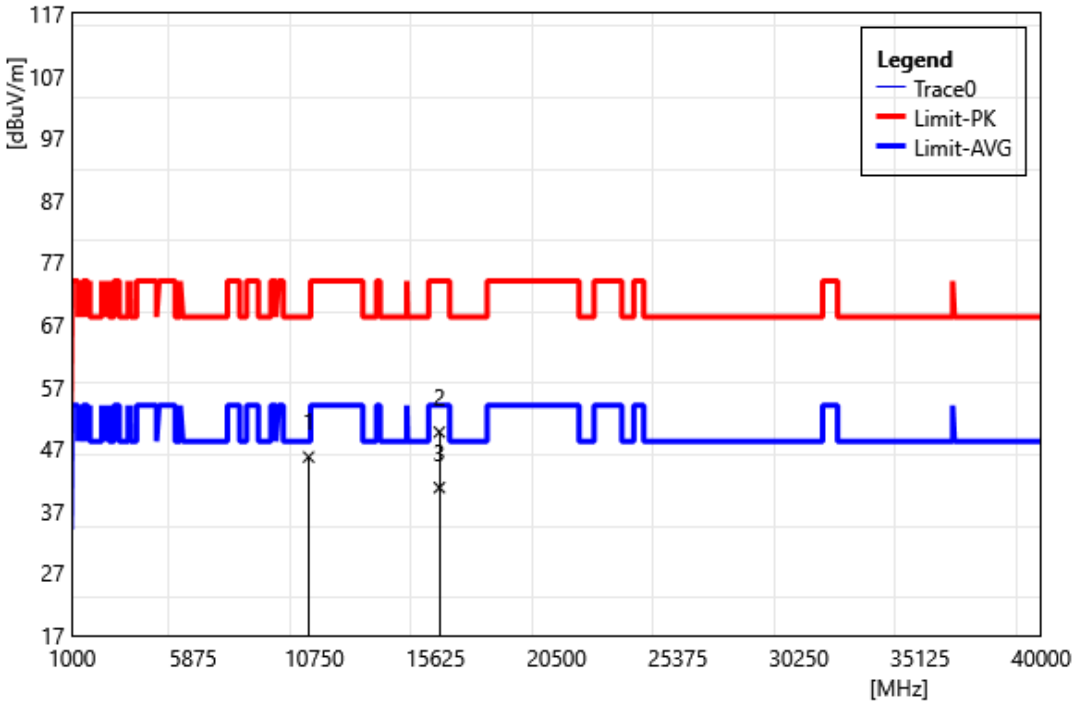
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	10480.00	37.53	7.36	44.89	68.20	-23.31	PEAK
2	15720.00	38.67	9.10	47.77	74.00	-26.23	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT20 5240 MHz		
Polarization:	Vertical		
Remark:			



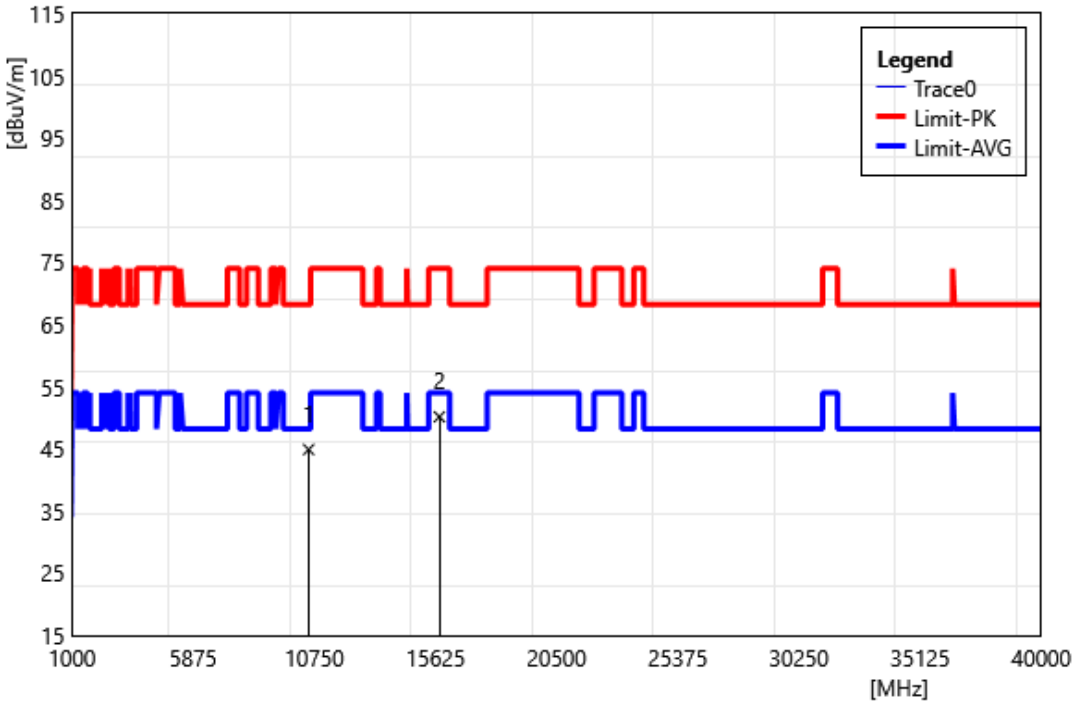
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	10480.00	37.58	7.36	44.94	68.20	-23.26	PEAK
2	15720.00	31.38	9.10	40.48	54.00	-13.52	AVG
3	15720.00	40.07	9.10	49.17	74.00	-24.83	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT20 5260 MHz		
Polarization:	Horizontal		
Remark:			



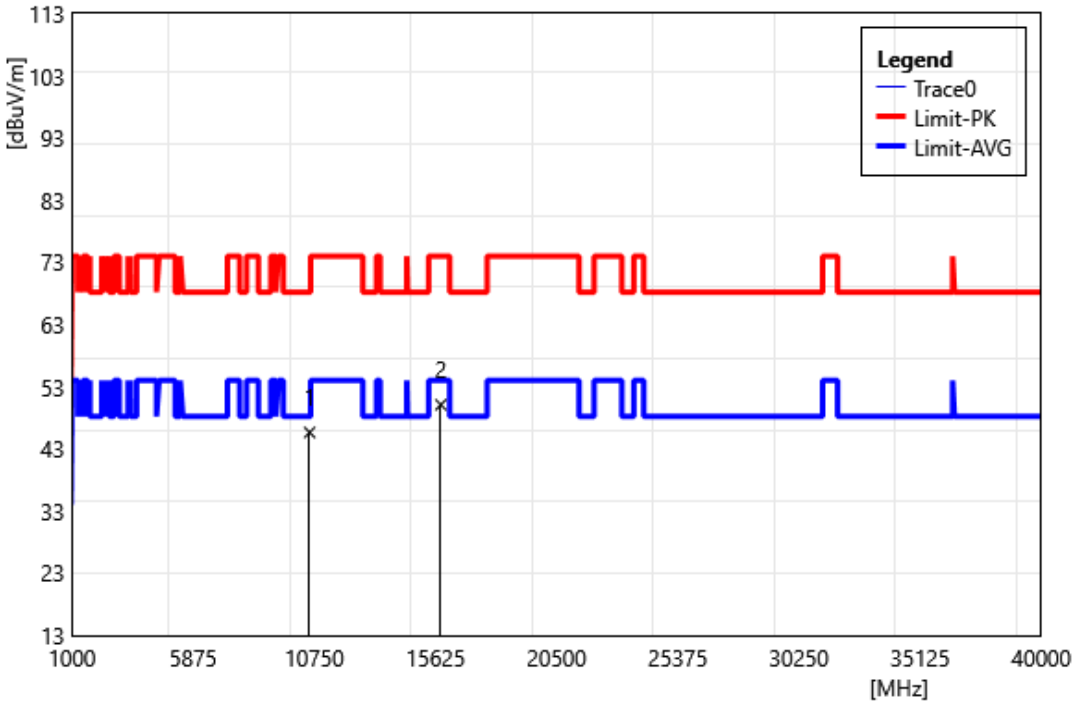
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	10520.00	38.32	7.37	45.69	68.20	-22.51	PEAK
2	15780.00	40.29	9.41	49.70	74.00	-24.30	PEAK
3	15780.00	31.36	9.41	40.77	54.00	-13.23	AVG

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT20 5260 MHz		
Polarization:	Vertical		
Remark:			



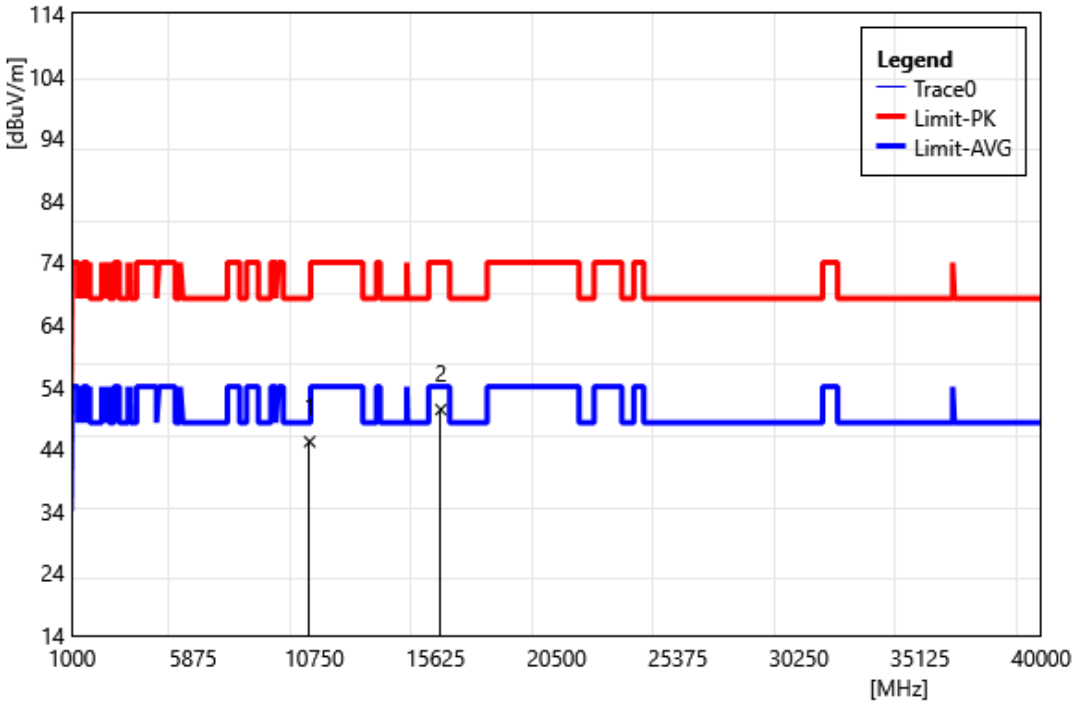
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	10520.00	37.52	7.37	44.89	68.20	-23.31	PEAK
2	15780.00	40.75	9.41	50.16	74.00	-23.84	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT20 5280 MHz		
Polarization:	Horizontal		
Remark:			



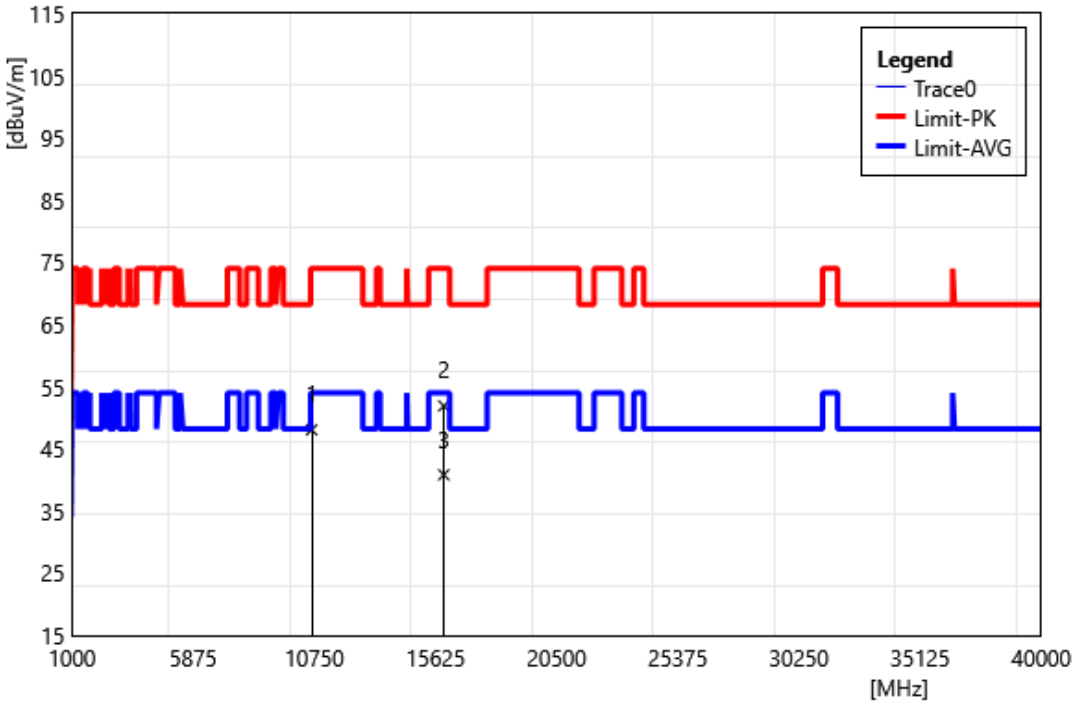
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	10560.00	38.29	7.36	45.65	68.20	-22.55	PEAK
2	15840.00	40.63	9.47	50.10	74.00	-23.90	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT20 5280 MHz		
Polarization:	Vertical		
Remark:			



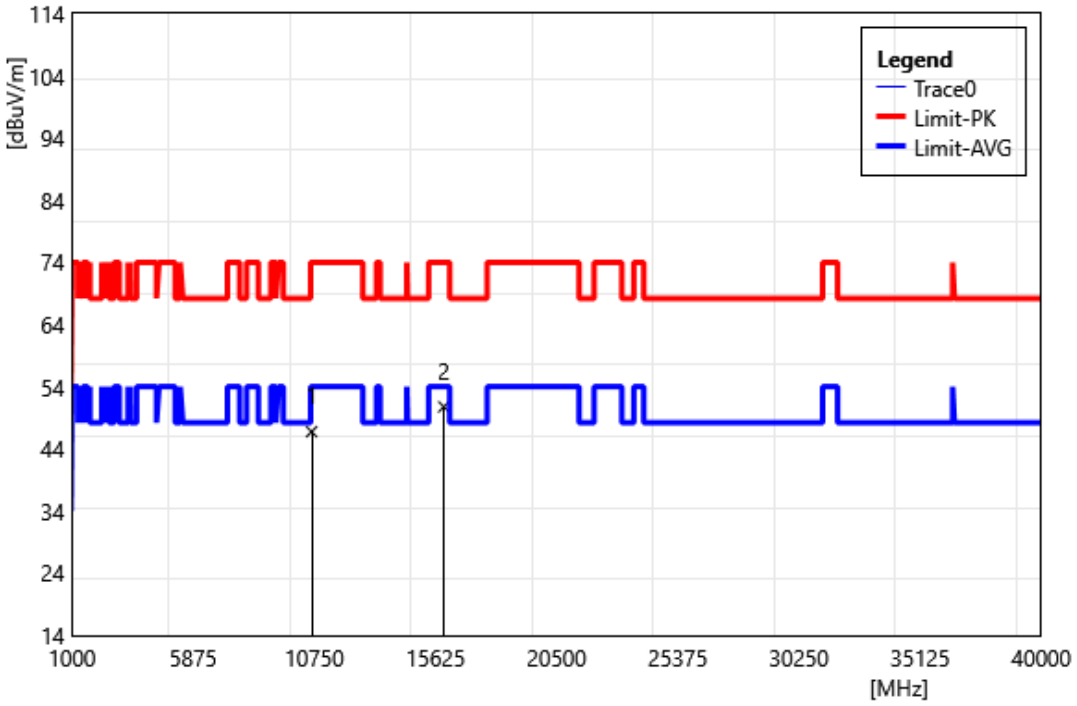
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	10560.00	37.80	7.36	45.16	68.20	-23.04	PEAK
2	15840.00	40.85	9.47	50.32	74.00	-23.68	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT20 5320 MHz		
Polarization:	Horizontal		
Remark:			



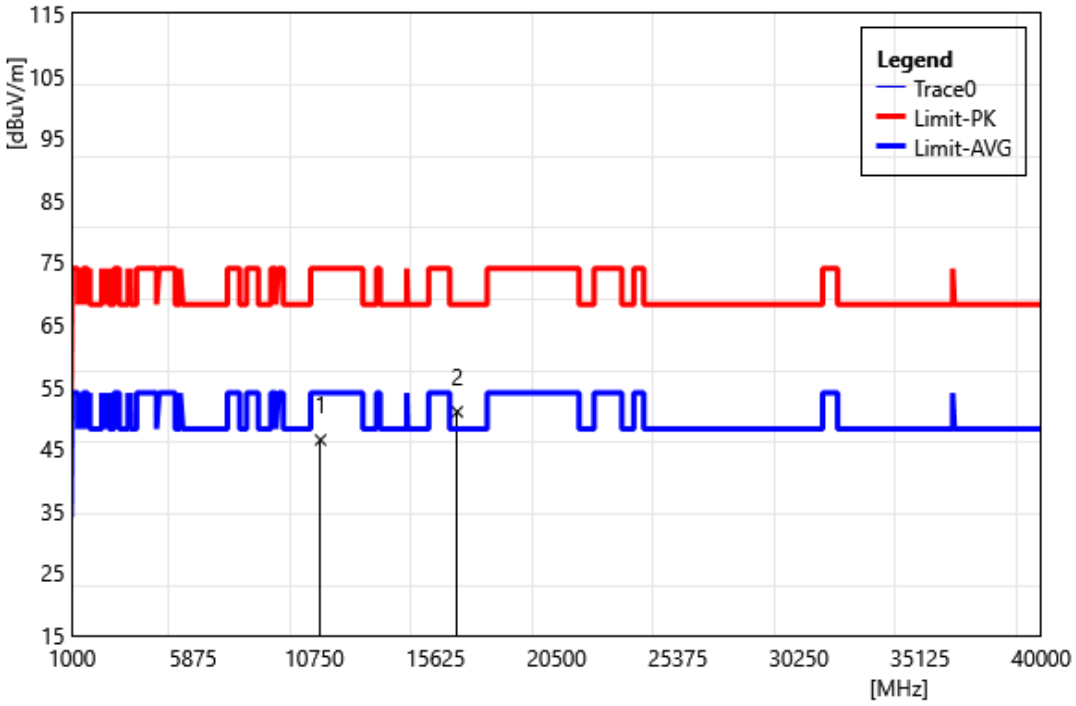
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	10640.00	40.74	7.33	48.07	74.00	-25.93	PEAK
2	15960.00	42.35	9.56	51.91	74.00	-22.10	PEAK
3	15960.00	31.26	9.56	40.82	54.00	-13.18	AVG

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT20 5320 MHz		
Polarization:	Vertical		
Remark:			



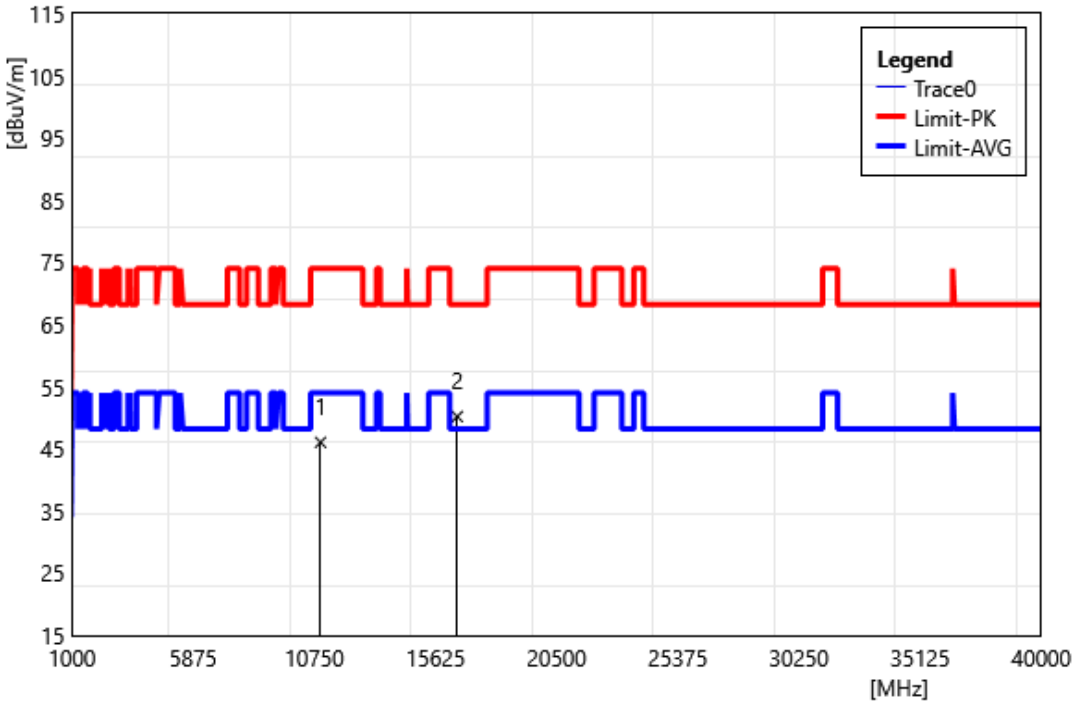
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	10640.00	39.43	7.33	46.76	74.00	-27.24	PEAK
2	15960.00	41.20	9.56	50.76	74.00	-23.24	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT20 5500 MHz		
Polarization:	Horizontal		
Remark:			



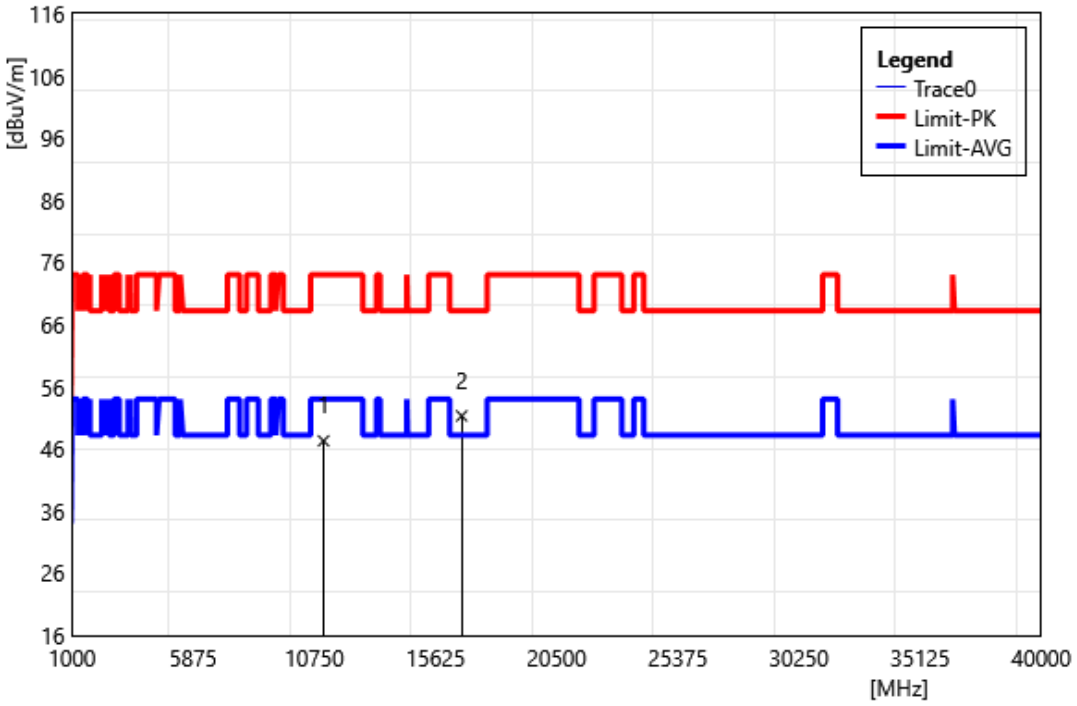
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	11000.00	39.33	7.11	46.44	74.00	-27.56	PEAK
2	16500.00	41.81	9.15	50.96	68.20	-17.24	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT20 5500 MHz		
Polarization:	Vertical		
Remark:			



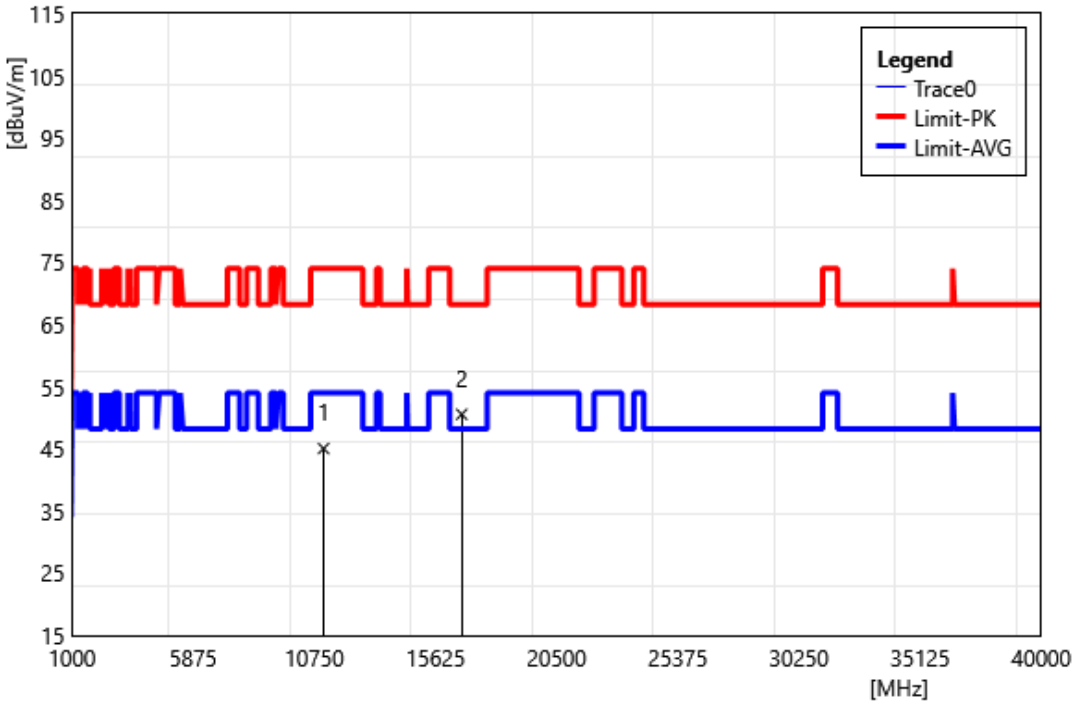
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	11000.00	38.93	7.11	46.04	74.00	-27.96	PEAK
2	16500.00	41.05	9.15	50.20	68.20	-18.00	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT20 5560 MHz		
Polarization:	Horizontal		
Remark:			



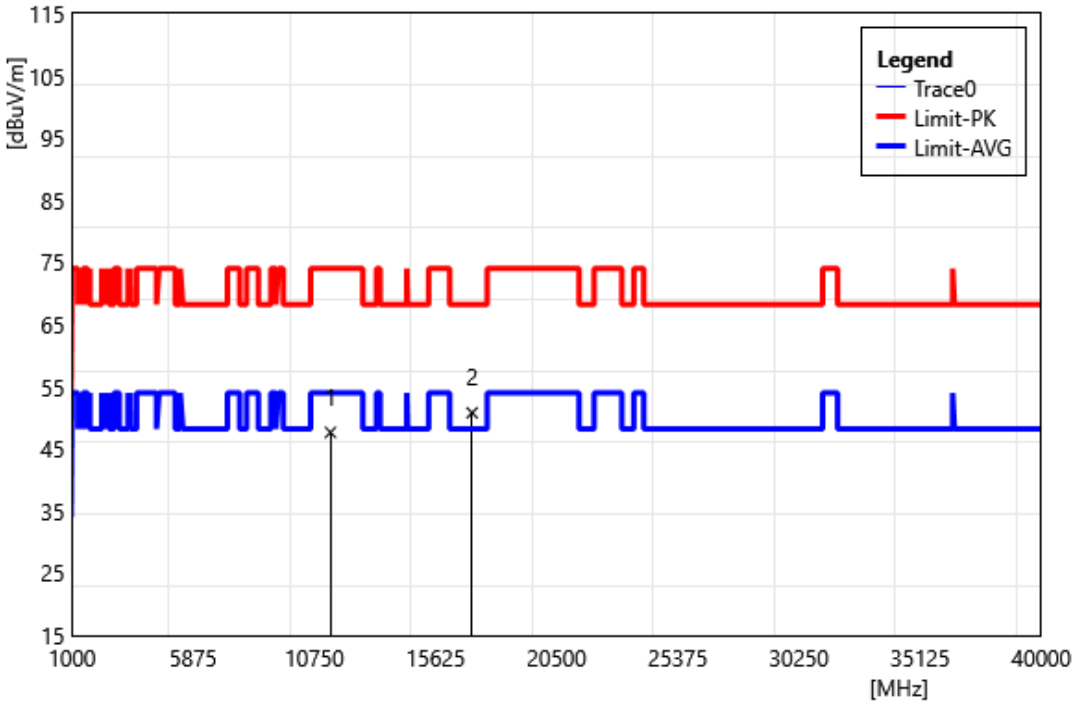
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	11120.00	39.85	7.44	47.29	74.00	-26.71	PEAK
2	16680.00	42.54	8.77	51.31	68.20	-16.89	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT20 5560 MHz		
Polarization:	Horizontal		
Remark:			



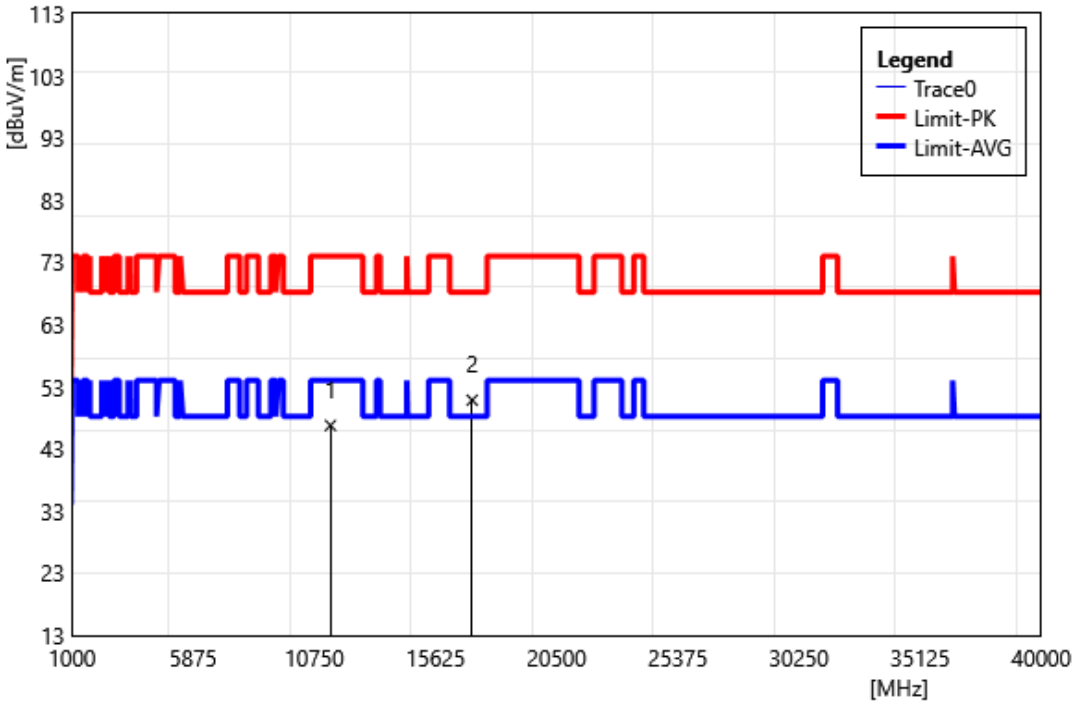
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	11120.00	37.62	7.44	45.06	74.00	-28.94	PEAK
2	16680.00	41.79	8.77	50.56	68.20	-17.64	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT20 5700 MHz		
Polarization:	Horizontal		
Remark:			



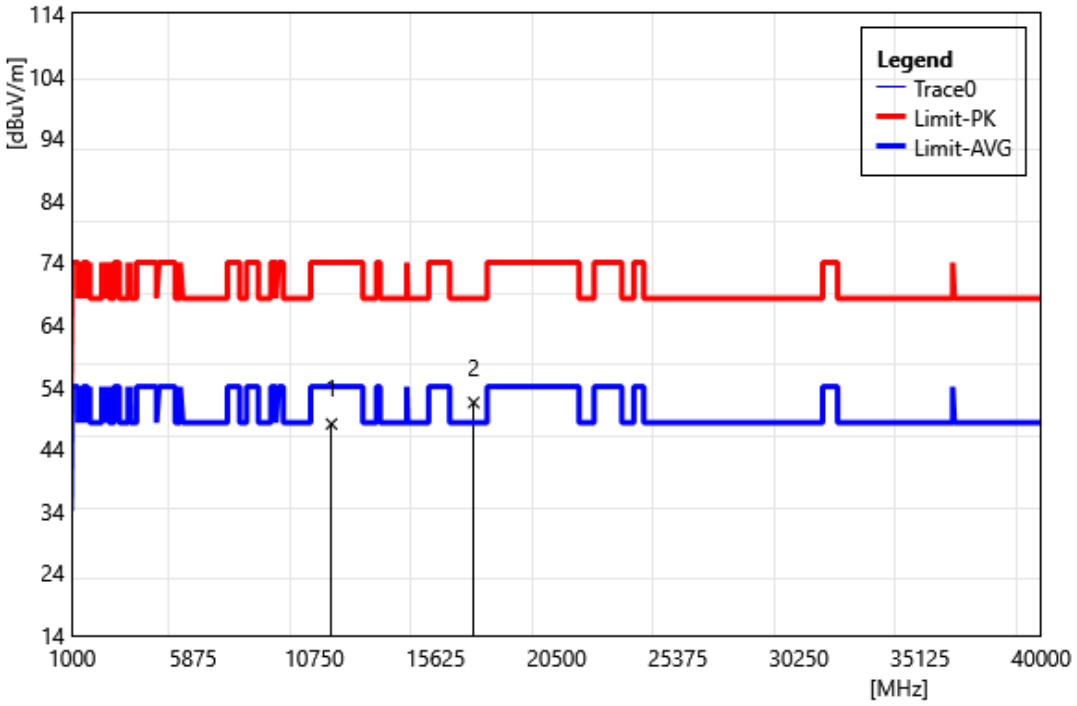
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	11400.00	39.91	7.74	47.65	74.00	-26.35	PEAK
2	17100.00	43.44	7.36	50.80	68.20	-17.40	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT20 5700 MHz		
Polarization:	Vertical		
Remark:			



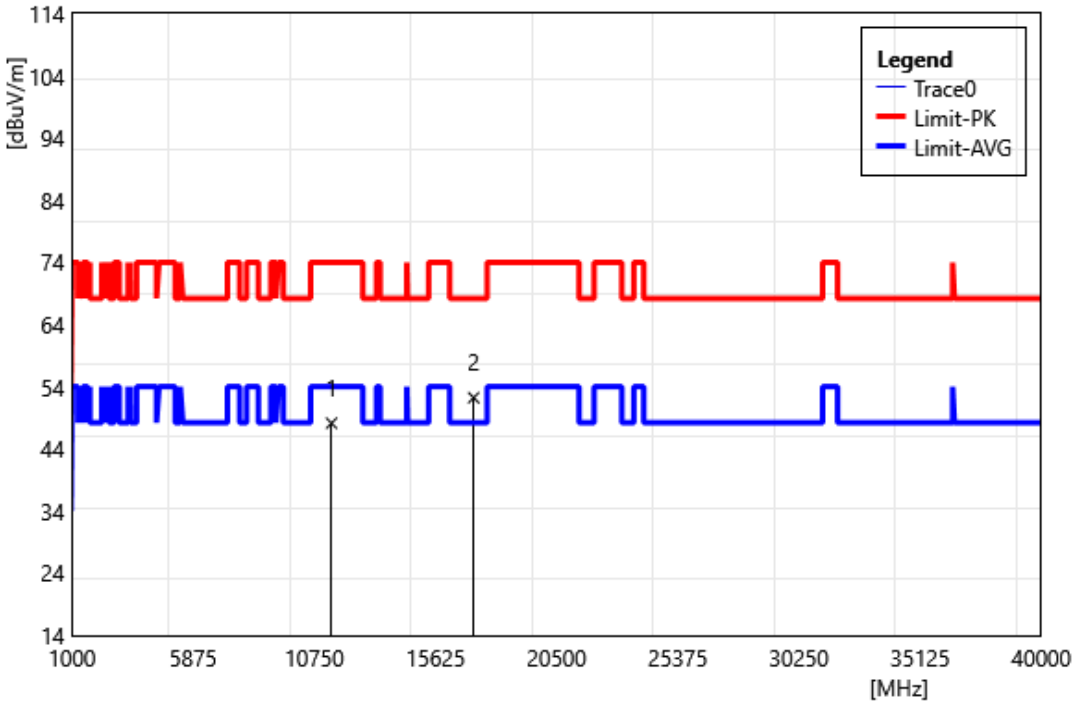
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	11400.00	39.03	7.74	46.77	74.00	-27.23	PEAK
2	17100.00	43.47	7.36	50.83	68.20	-17.37	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT20 5720 MHz		
Polarization:	Horizontal		
Remark:			



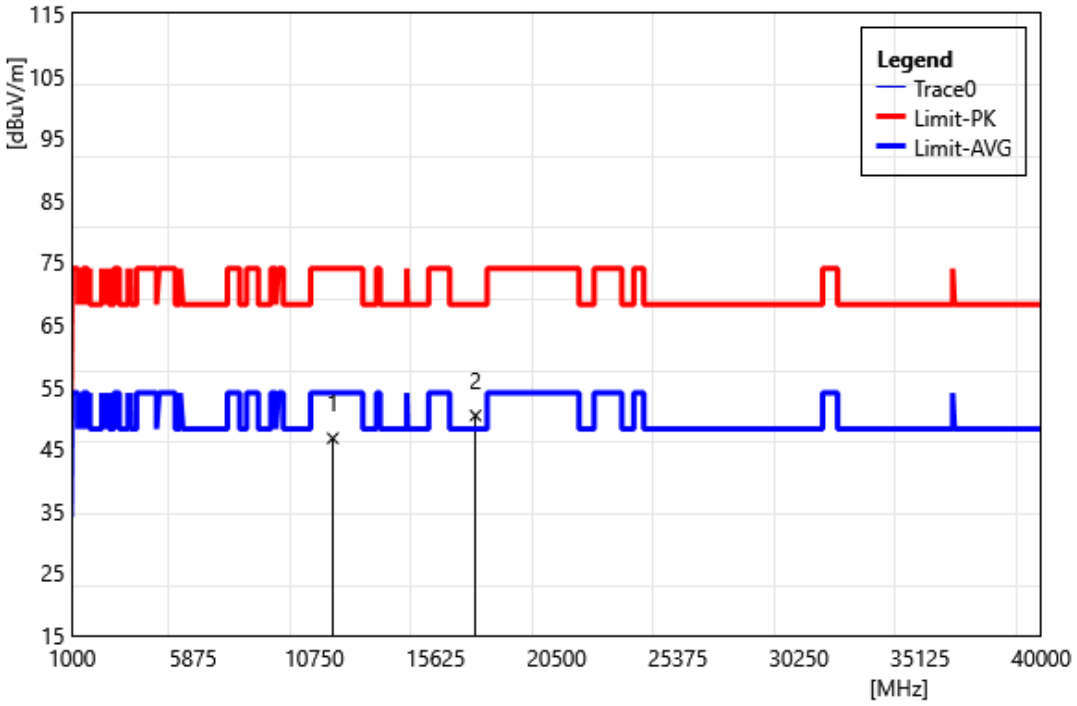
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	11440.00	40.34	7.66	48.00	74.00	-26.00	PEAK
2	17160.00	44.05	7.40	51.45	68.20	-16.75	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT20 5720 MHz		
Polarization:	Vertical		
Remark:			



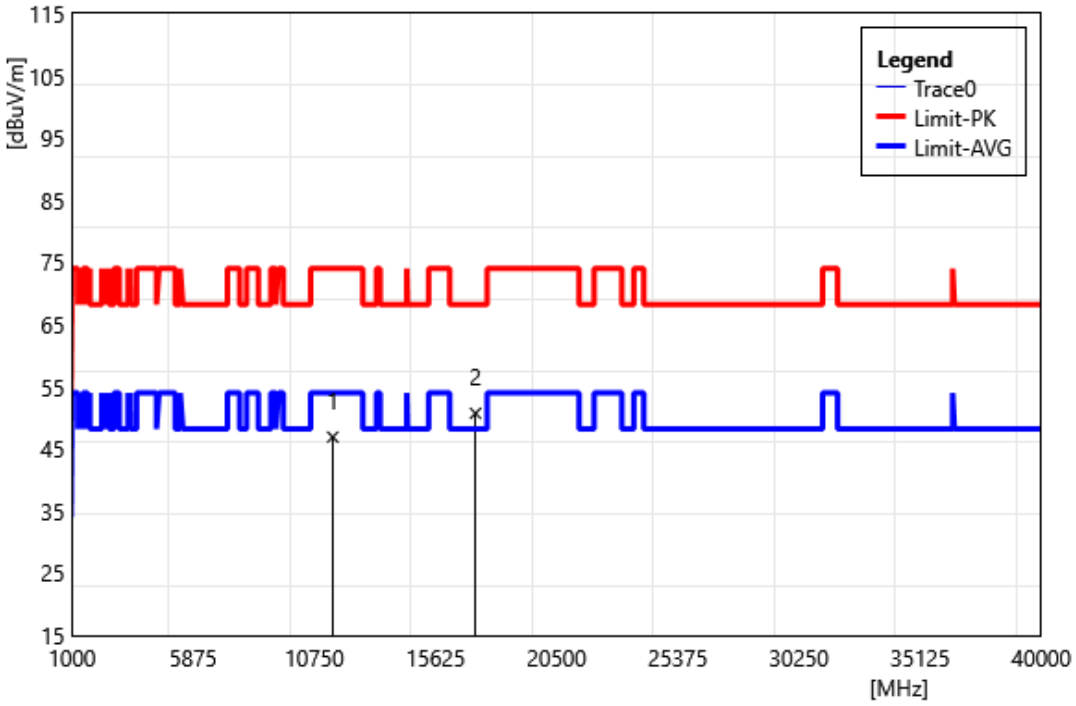
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	11440.00	40.47	7.66	48.13	74.00	-25.87	PEAK
2	17160.00	44.83	7.40	52.23	68.20	-15.97	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT20 5745 MHz		
Polarization:	Horizontal		
Remark:			



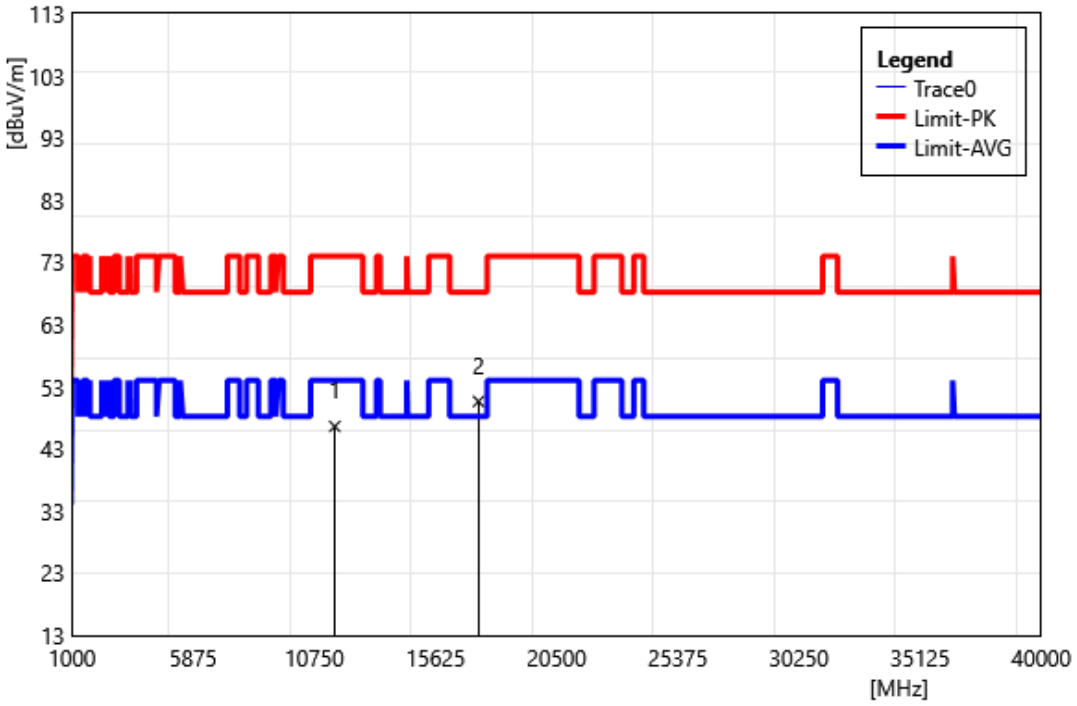
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	11490.00	39.15	7.55	46.70	74.00	-27.30	PEAK
2	17235.00	42.97	7.39	50.36	68.20	-17.84	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT20 5745 MHz		
Polarization:	Vertical		
Remark:			



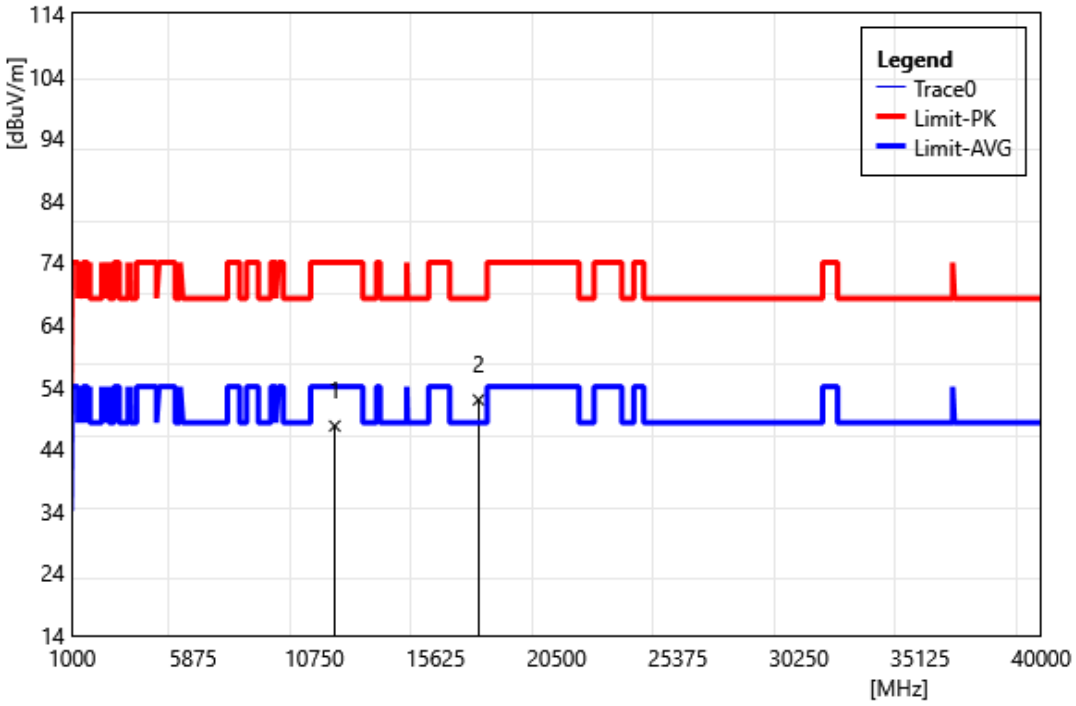
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	11490.00	39.36	7.55	46.91	74.00	-27.09	PEAK
2	17235.00	43.33	7.39	50.72	68.20	-17.48	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT20 5785 MHz		
Polarization:	Horizontal		
Remark:			



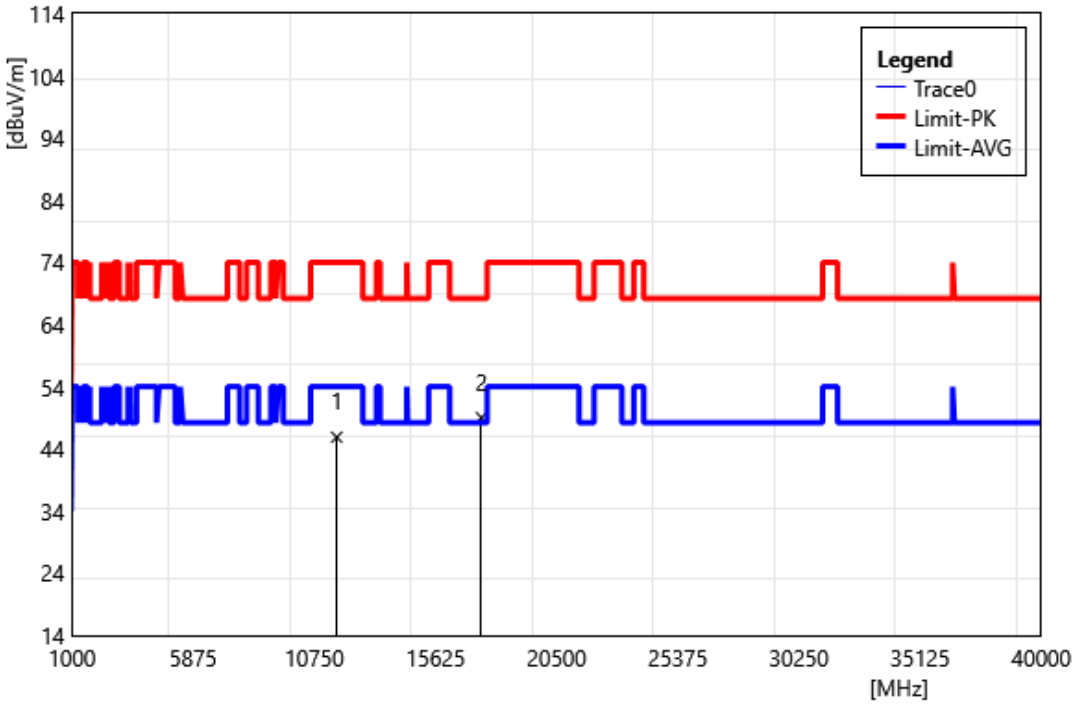
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	11570.00	38.95	7.67	46.62	74.00	-27.38	PEAK
2	17355.00	43.42	7.22	50.64	68.20	-17.56	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT20 5785 MHz		
Polarization:	Vertical		
Remark:			



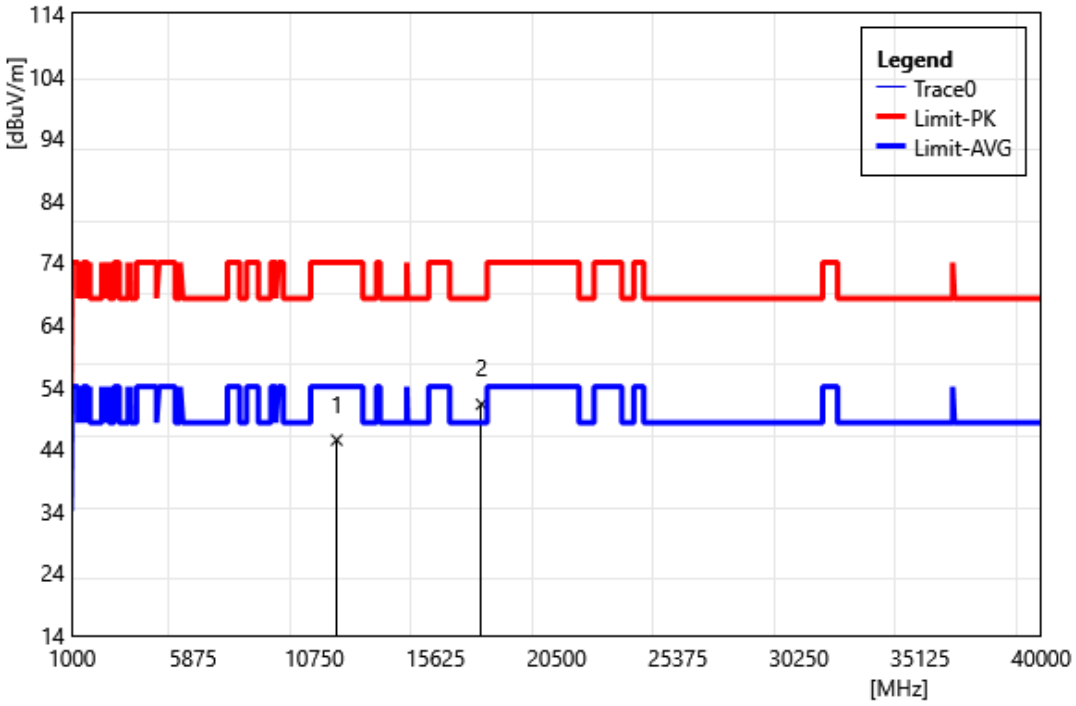
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	11570.00	40.01	7.67	47.68	74.00	-26.32	PEAK
2	17355.00	44.65	7.22	51.87	68.20	-16.33	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT20 5825 MHz		
Polarization:	Horizontal		
Remark:			



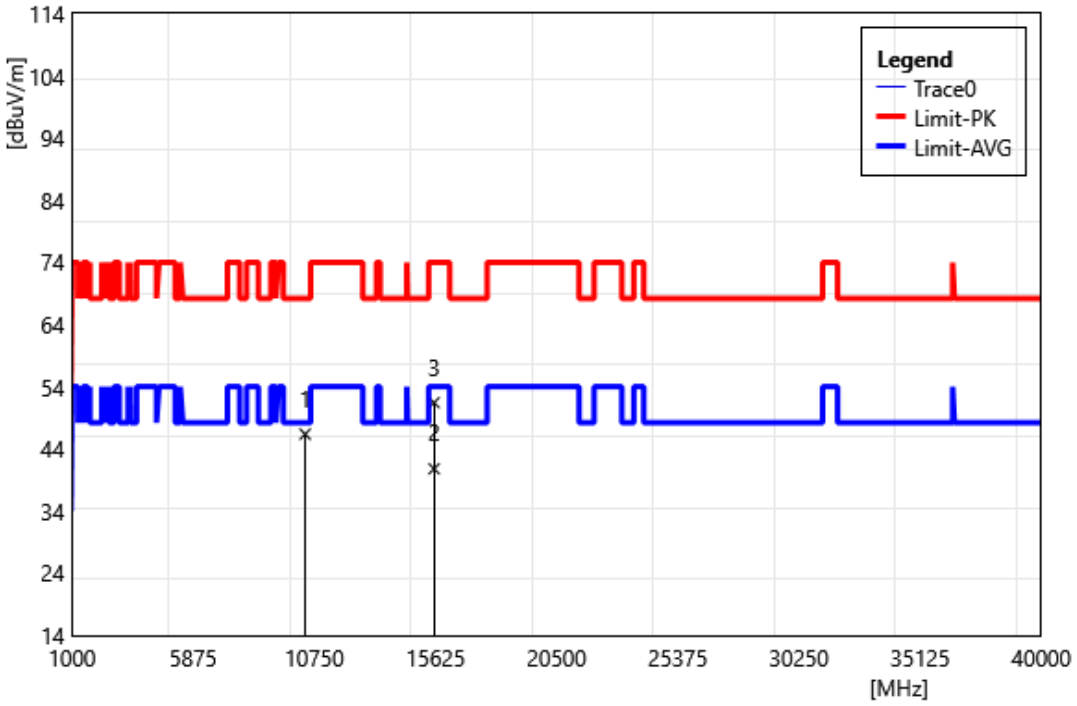
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	11650.00	38.25	7.63	45.88	74.00	-28.12	PEAK
2	17475.00	42.07	6.96	49.03	68.20	-19.17	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT20 5825 MHz		
Polarization:	Vertical		
Remark:			



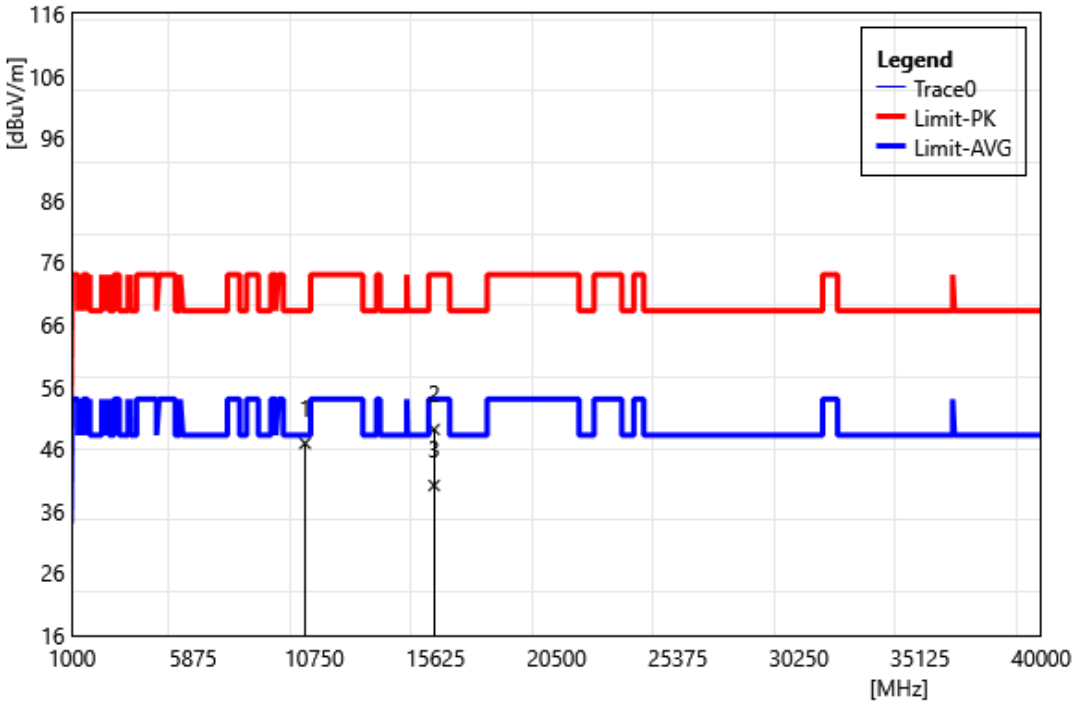
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	11650.00	37.79	7.63	45.42	74.00	-28.58	PEAK
2	17475.00	44.21	6.96	51.17	68.20	-17.03	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT40 5190 MHz		
Polarization:	Horizontal		
Remark:			



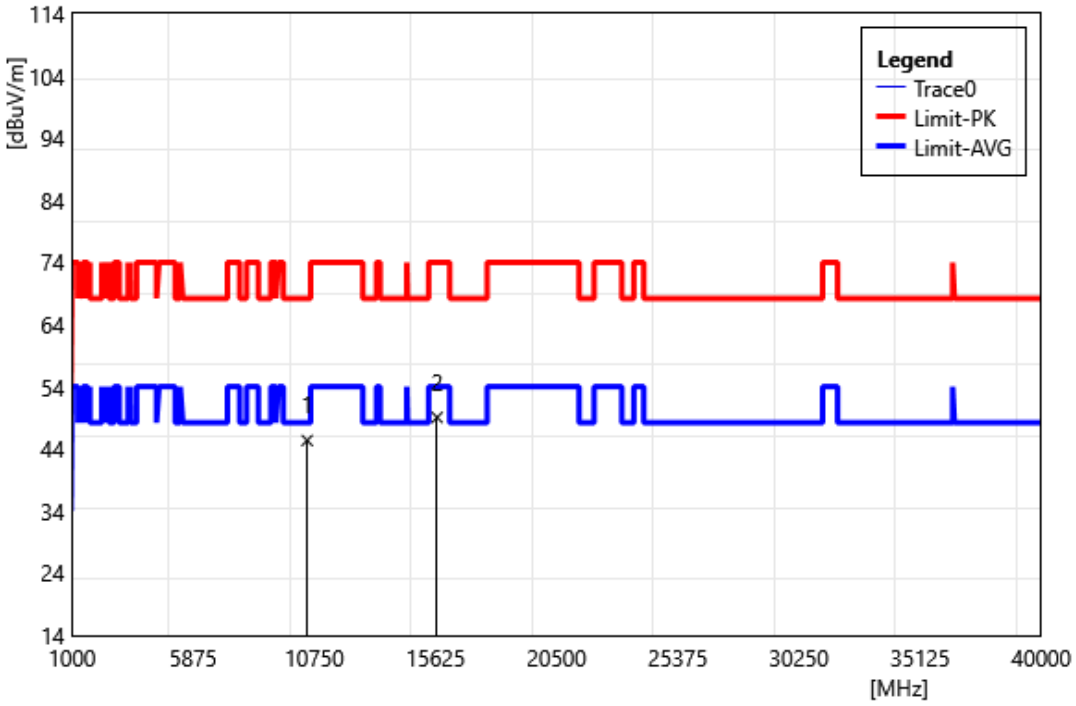
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	10380.00	39.15	7.22	46.37	68.20	-21.83	PEAK
2	15570.00	31.81	8.98	40.79	54.00	-13.21	AVG
3	15570.00	42.45	8.98	51.43	74.00	-22.57	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT40 5190 MHz		
Polarization:	Vertical		
Remark:			



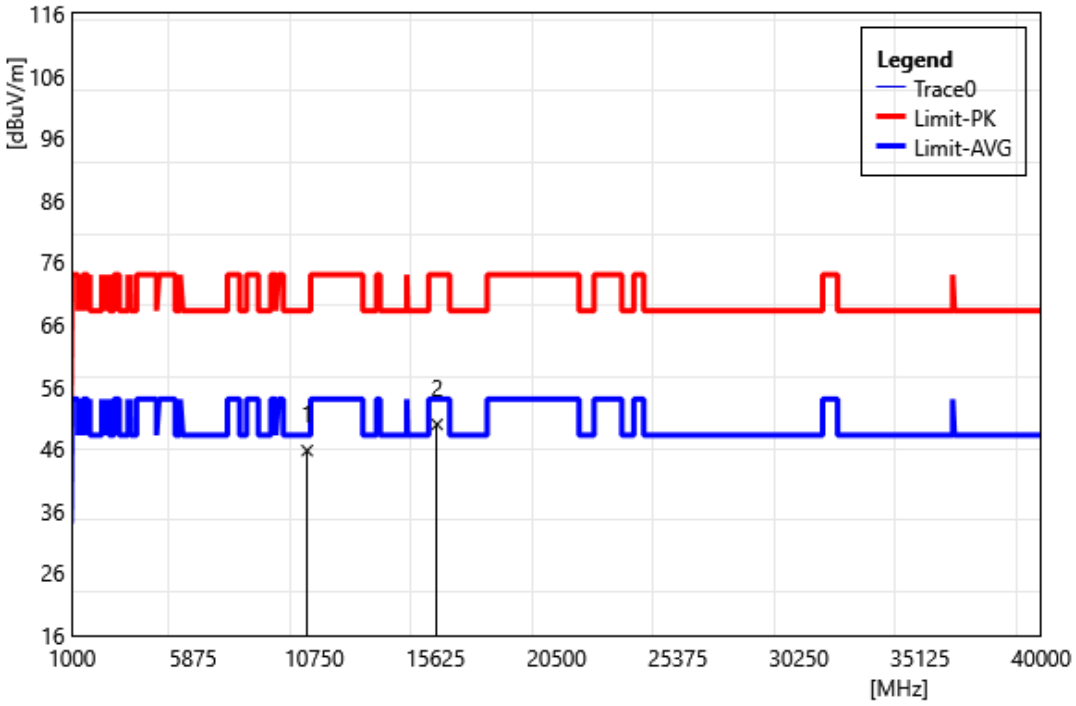
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	10380.00	39.67	7.22	46.89	68.20	-21.31	PEAK
2	15570.00	40.16	8.98	49.14	74.00	-24.86	PEAK
3	15570.00	31.13	8.98	40.11	54.00	-13.89	AVG

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT40 5230 MHz		
Polarization:	Horizontal		
Remark:			



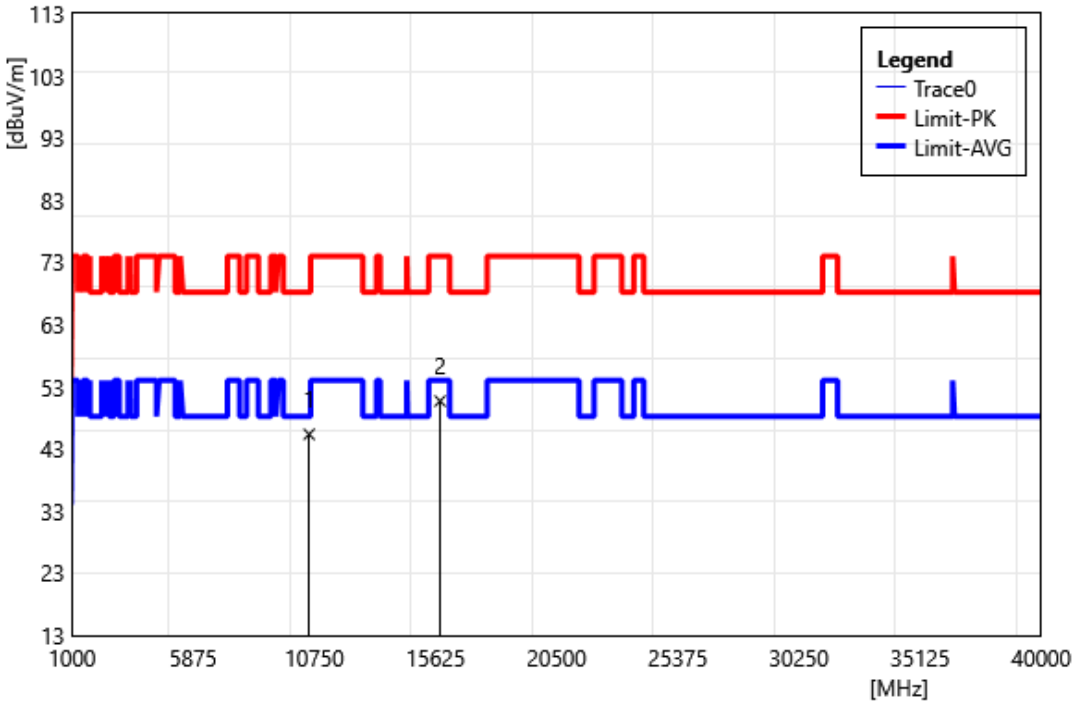
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	10460.00	38.00	7.35	45.35	68.20	-22.85	PEAK
2	15690.00	40.07	9.00	49.07	74.00	-24.93	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT40 5230 MHz		
Polarization:	Vertical		
Remark:			



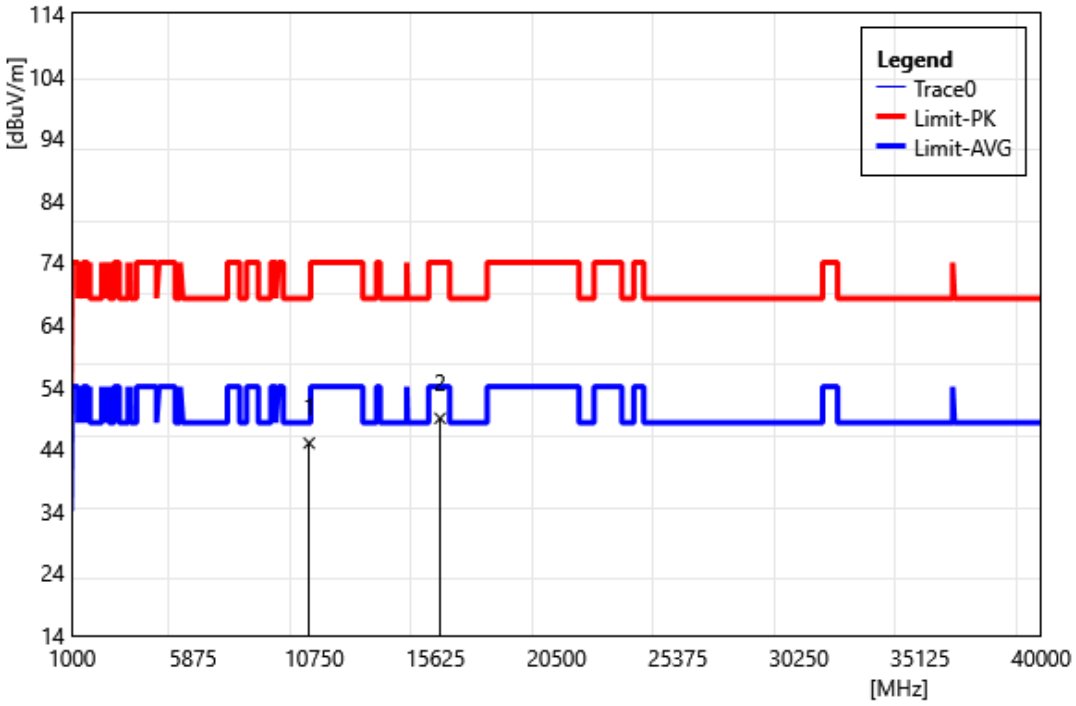
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	10460.00	38.38	7.35	45.73	68.20	-22.47	PEAK
2	15690.00	40.94	9.00	49.94	74.00	-24.06	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT40 5270 MHz		
Polarization:	Horizontal		
Remark:			



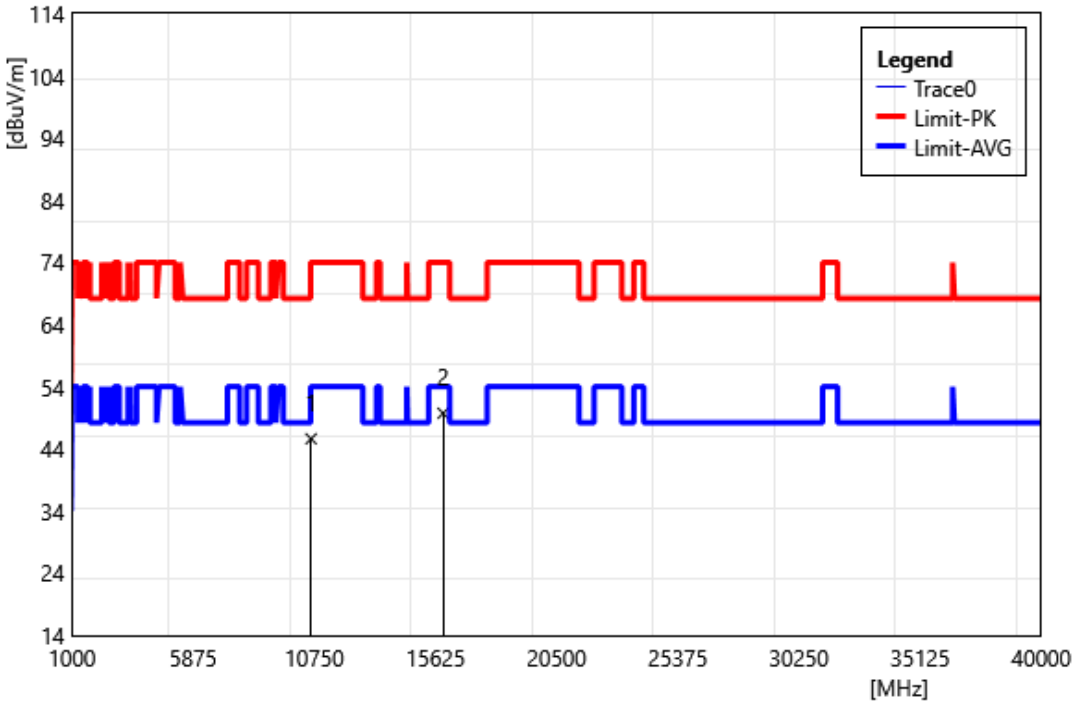
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	10540.00	37.98	7.36	45.34	68.20	-22.86	PEAK
2	15810.00	41.19	9.50	50.69	74.00	-23.31	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT40 5270 MHz		
Polarization:	Vertical		
Remark:			



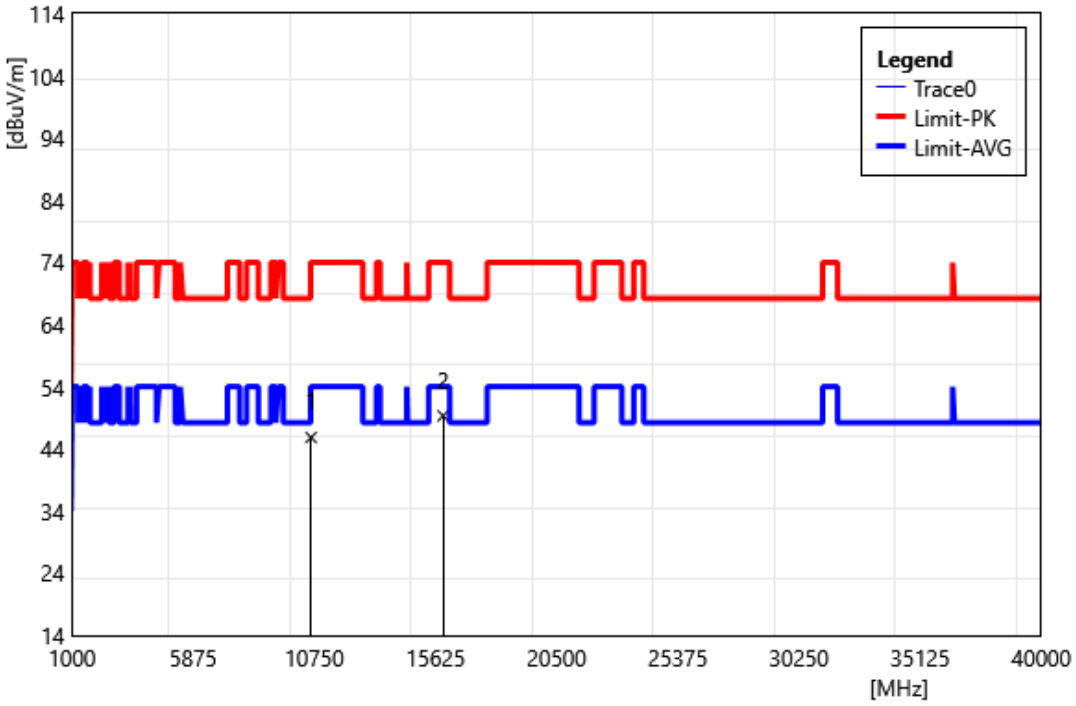
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	10540.00	37.57	7.36	44.93	68.20	-23.27	PEAK
2	15810.00	39.42	9.50	48.92	74.00	-25.08	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT40 5310 MHz		
Polarization:	Horizontal		
Remark:			



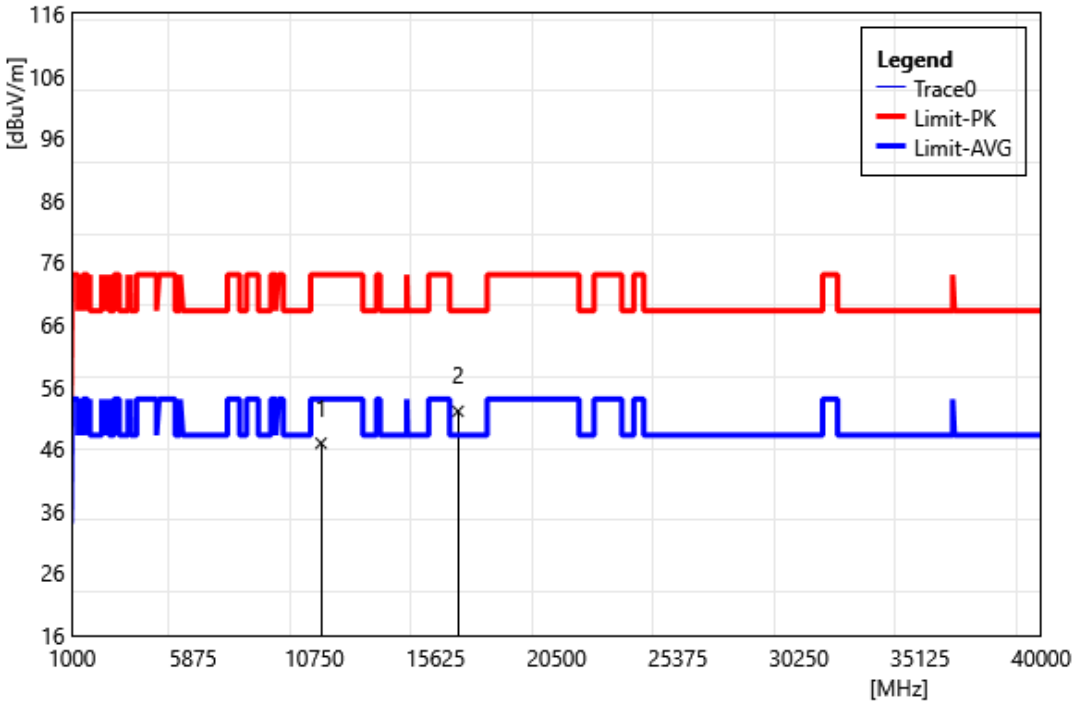
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	10620.00	38.29	7.34	45.63	74.00	-28.37	PEAK
2	15930.00	40.25	9.48	49.73	74.00	-24.27	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT40 5310 MHz		
Polarization:	Vertical		
Remark:			



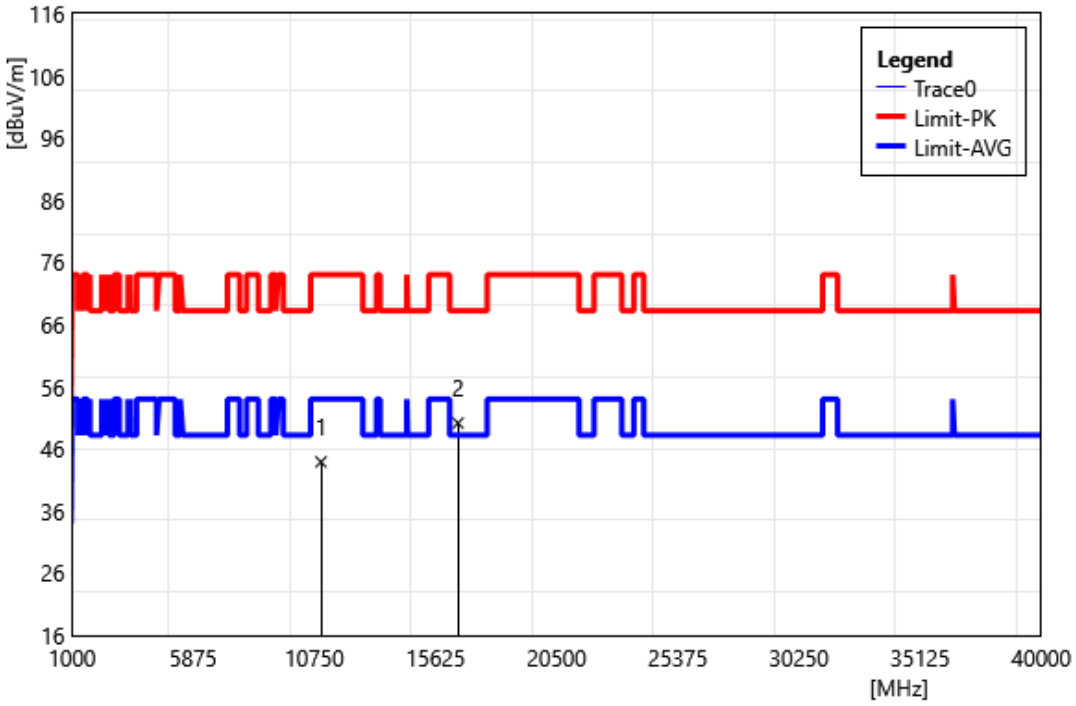
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	10620.00	38.49	7.34	45.83	74.00	-28.17	PEAK
2	15930.00	39.83	9.48	49.31	74.00	-24.69	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT40 5510 MHz		
Polarization:	Horizontal		
Remark:			



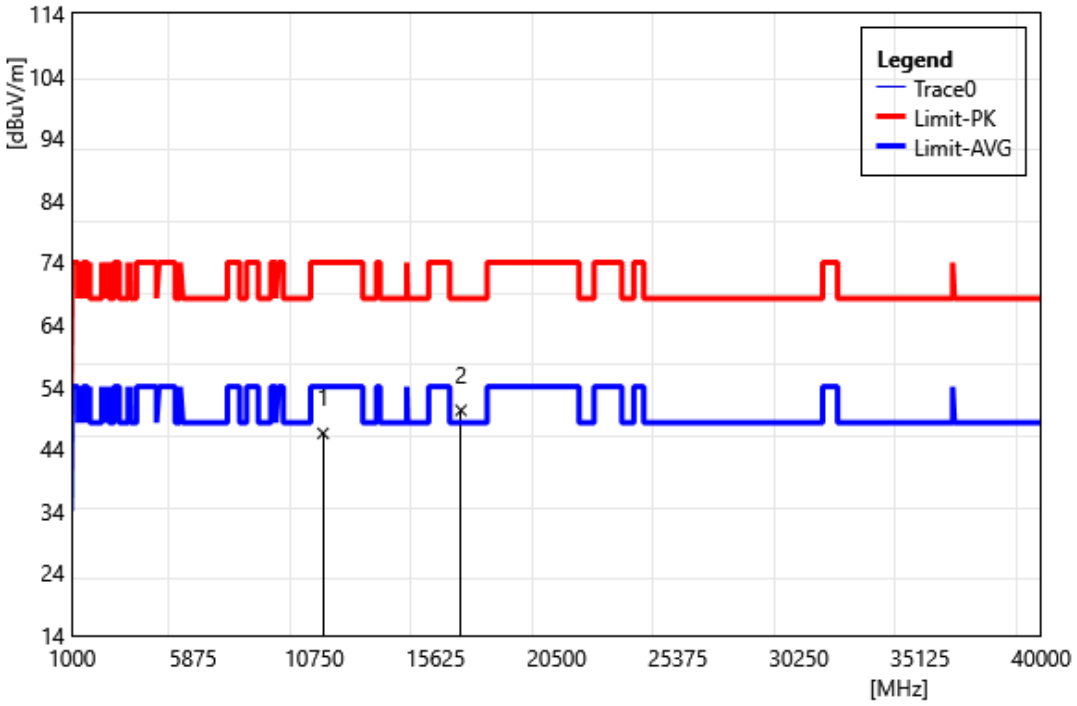
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	11020.00	39.75	7.16	46.91	74.00	-27.09	PEAK
2	16530.00	42.93	9.12	52.05	68.20	-16.15	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT40 5510 MHz		
Polarization:	Vertical		
Remark:			



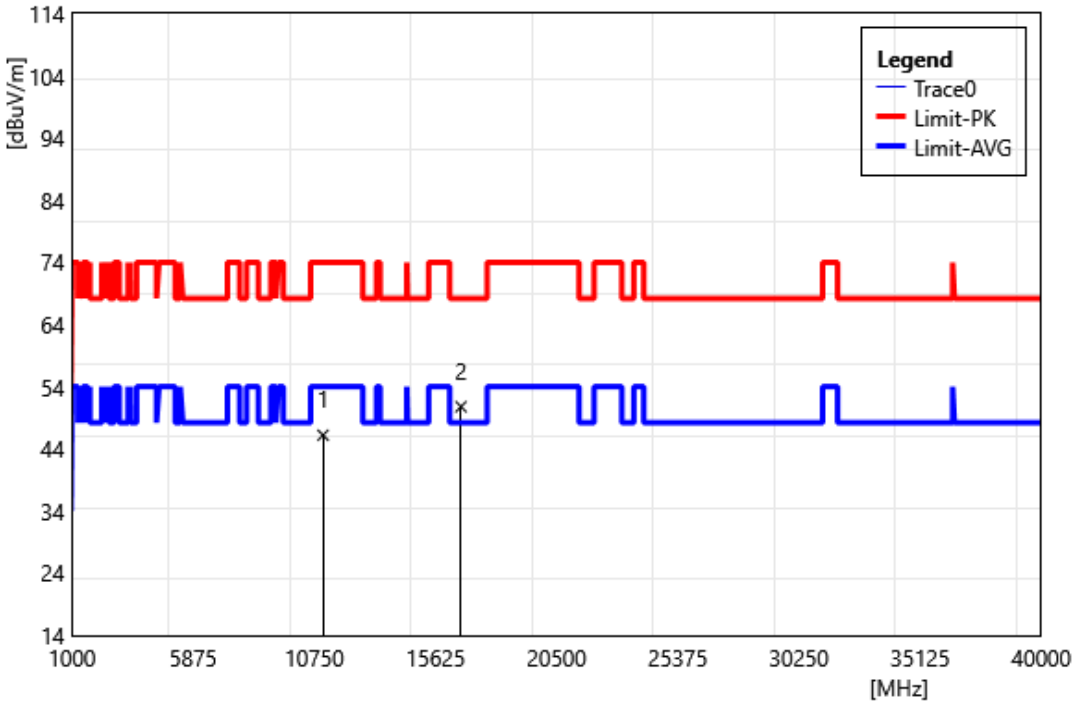
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	11020.00	36.75	7.16	43.91	74.00	-30.09	PEAK
2	16530.00	41.03	9.12	50.15	68.20	-18.05	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT40 5550 MHz		
Polarization:	Horizontal		
Remark:			



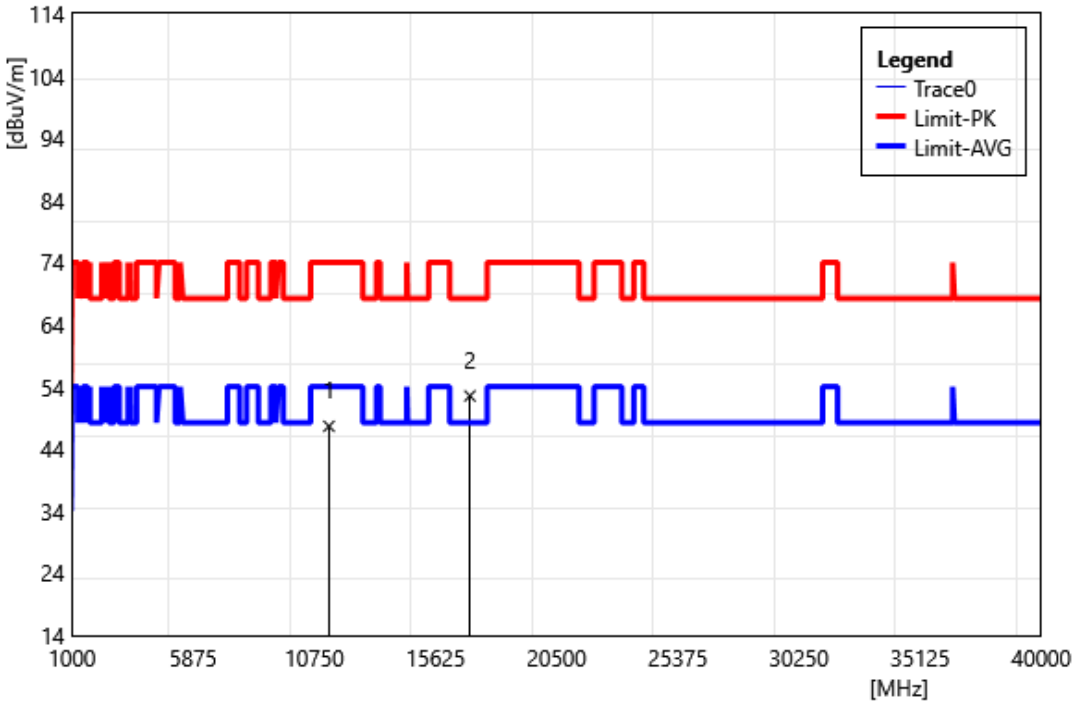
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	11100.00	39.16	7.35	46.51	74.00	-27.49	PEAK
2	16650.00	41.33	8.87	50.20	68.20	-18.00	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT40 5550 MHz		
Polarization:	Vertical		
Remark:			



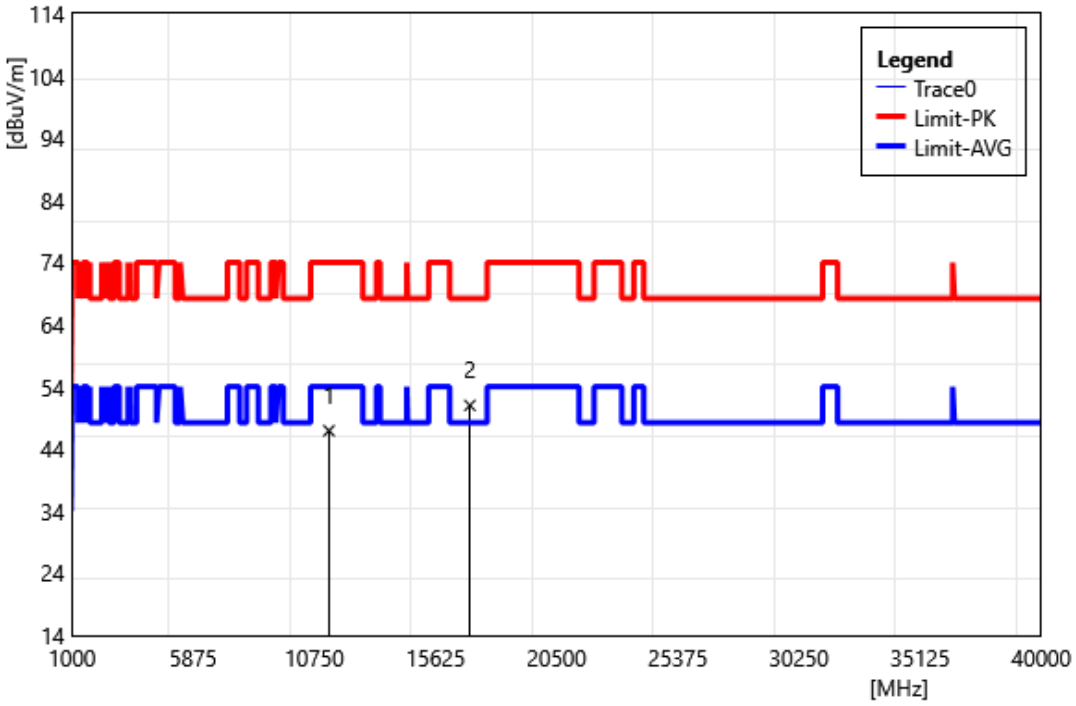
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	11100.00	38.86	7.35	46.21	74.00	-27.79	PEAK
2	16650.00	41.90	8.87	50.77	68.20	-17.43	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT40 5670 MHz		
Polarization:	Horizontal		
Remark:			



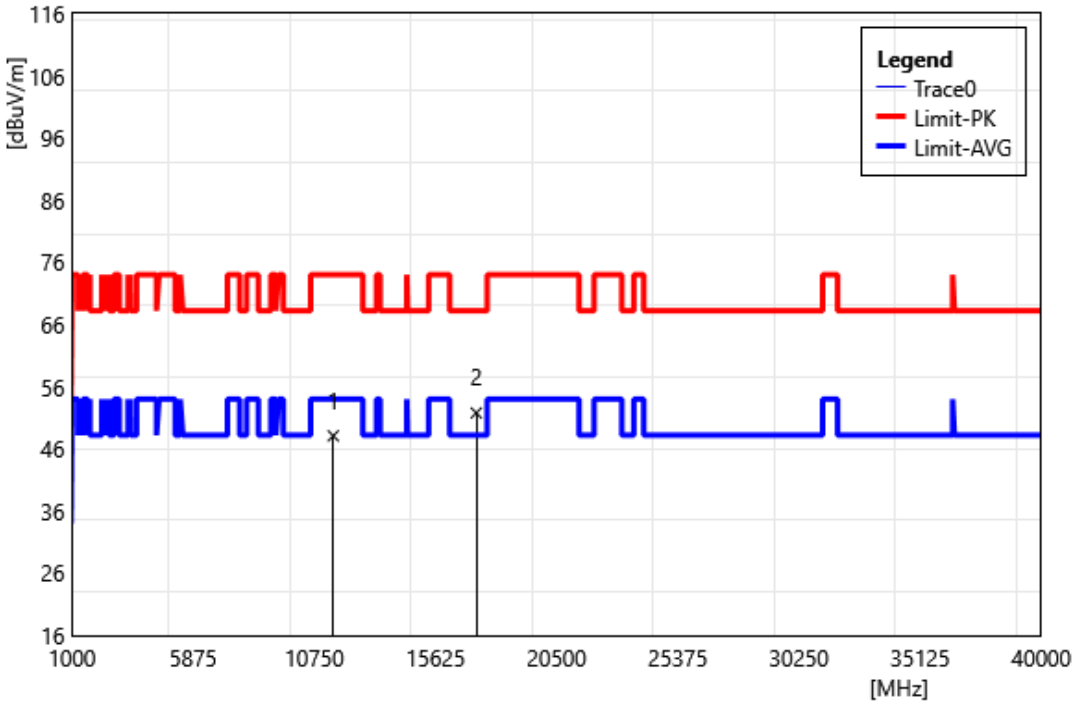
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	11340.00	40.03	7.60	47.63	74.00	-26.37	PEAK
2	17010.00	45.21	7.31	52.52	68.20	-15.68	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT40 5670 MHz		
Polarization:	Vertical		
Remark:			



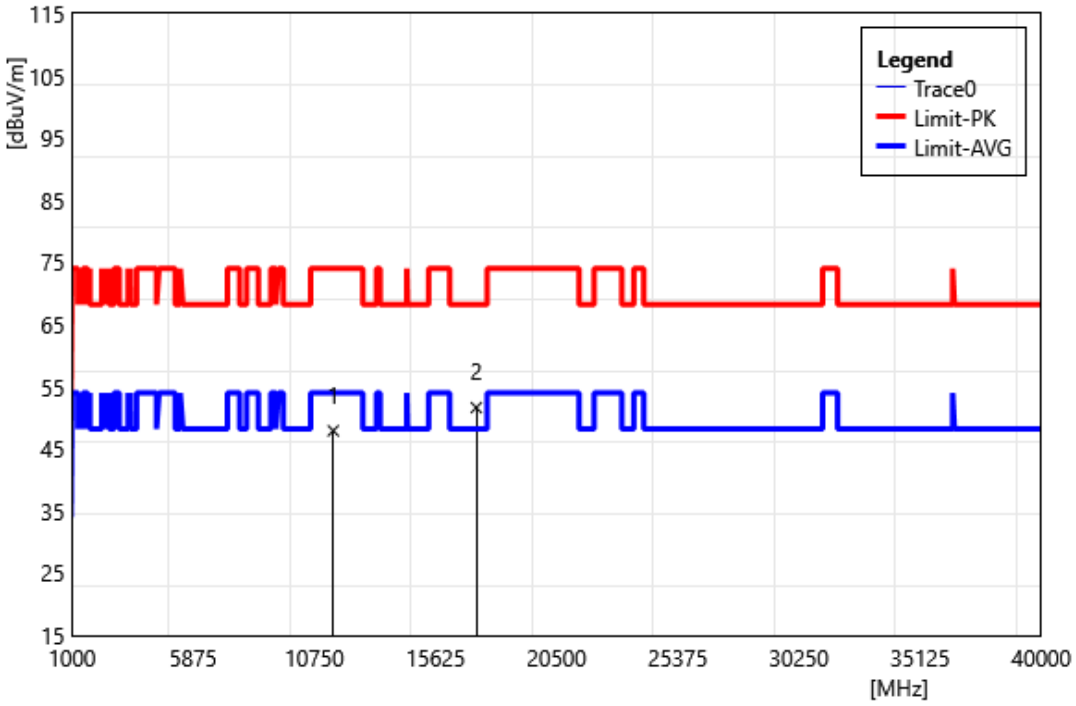
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	11340.00	39.32	7.60	46.92	74.00	-27.08	PEAK
2	17010.00	43.69	7.31	51.00	68.20	-17.20	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT40 5755 MHz		
Polarization:	Horizontal		
Remark:			



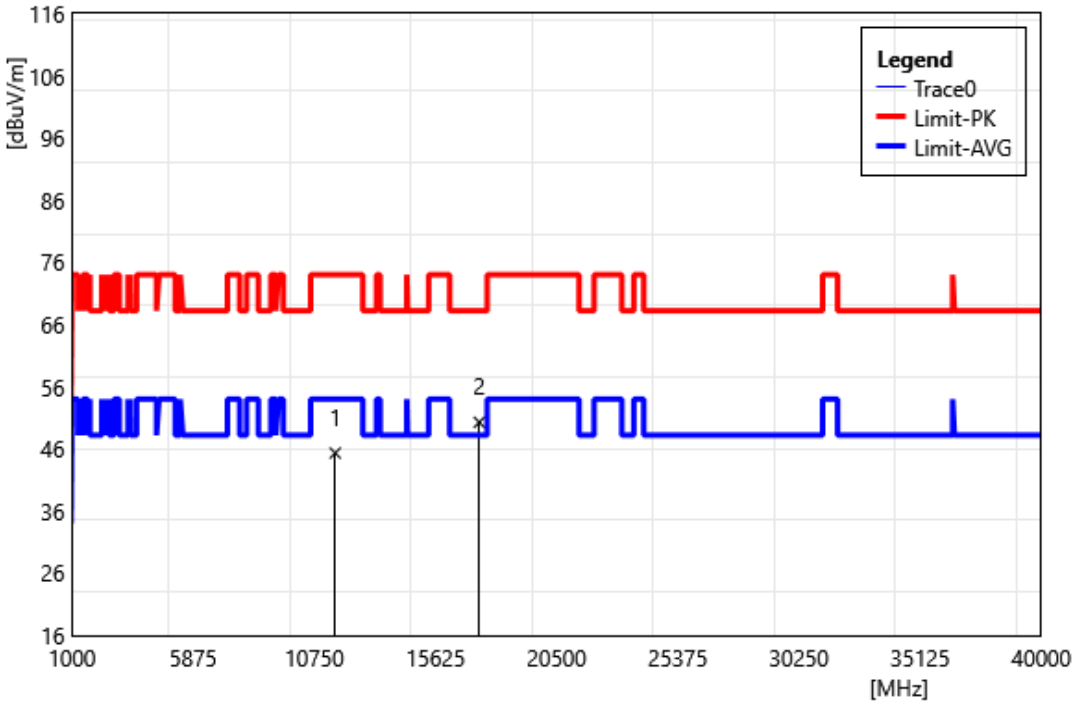
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	11510.00	40.55	7.55	48.10	74.00	-25.90	PEAK
2	17265.00	44.42	7.36	51.78	68.20	-16.42	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT40 5755 MHz		
Polarization:	Vertical		
Remark:			



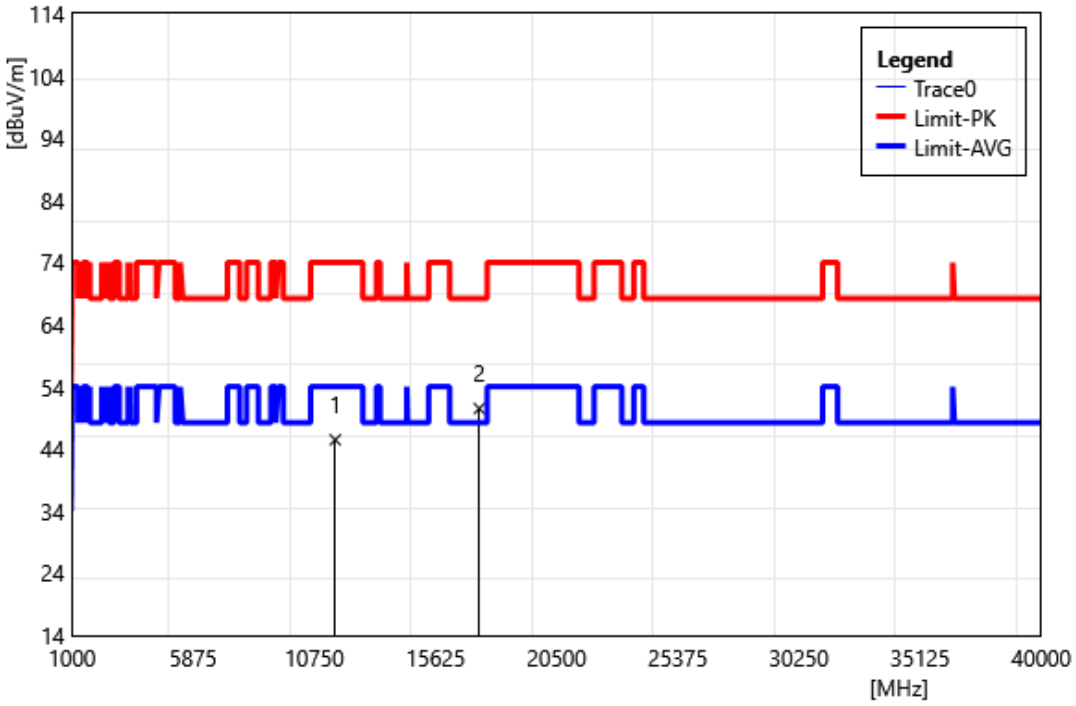
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	11510.00	40.36	7.55	47.91	74.00	-26.09	PEAK
2	17265.00	44.28	7.36	51.64	68.20	-16.56	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT40 5795 MHz		
Polarization:	Horizontal		
Remark:			



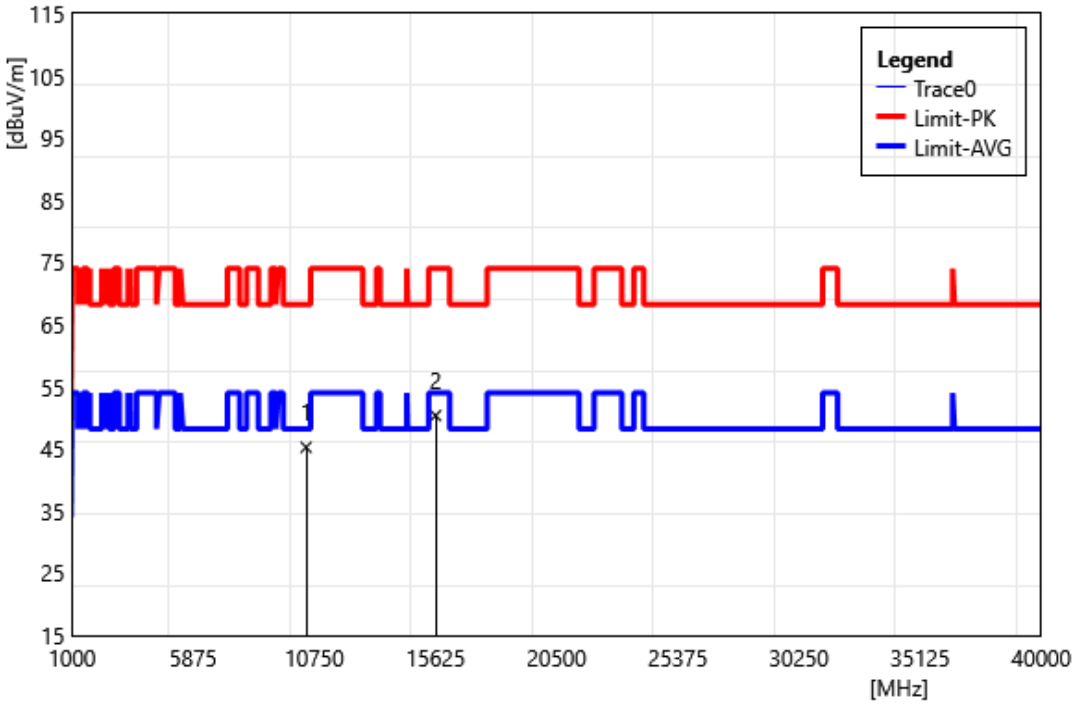
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	11590.00	37.64	7.70	45.34	74.00	-28.66	PEAK
2	17385.00	43.10	7.18	50.28	68.20	-17.92	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT40 5795 MHz		
Polarization:	Vertical		
Remark:			



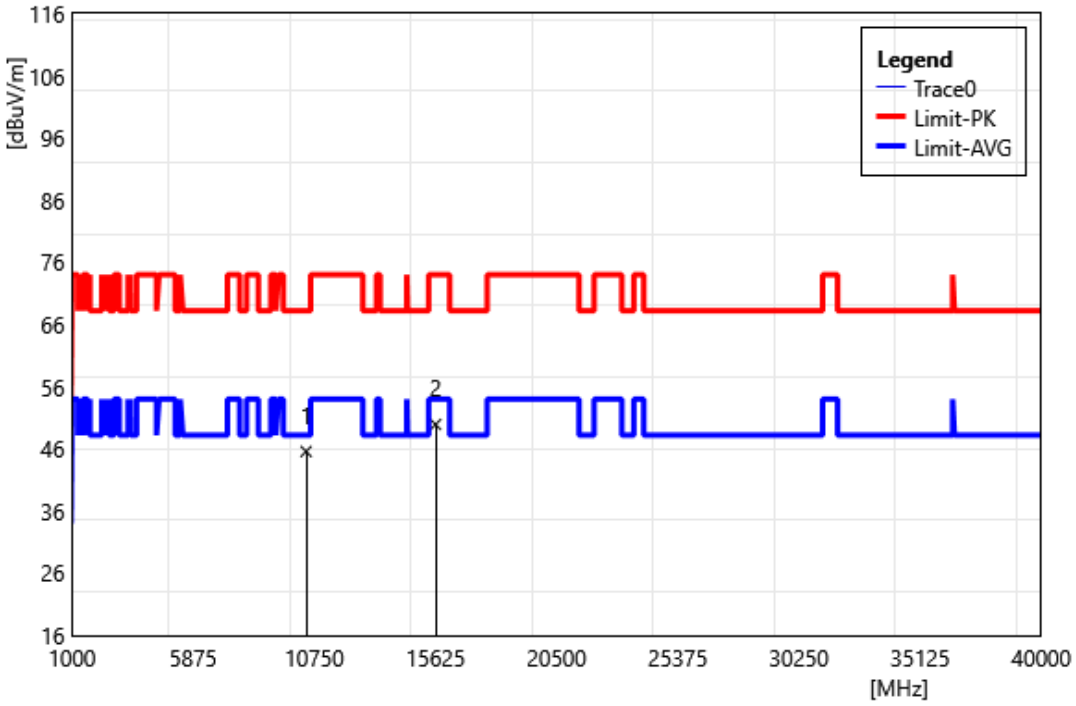
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	11590.00	37.76	7.70	45.46	74.00	-28.54	PEAK
2	17385.00	43.32	7.18	50.50	68.20	-17.70	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT80 5210 MHz		
Polarization:	Horizontal		
Remark:			



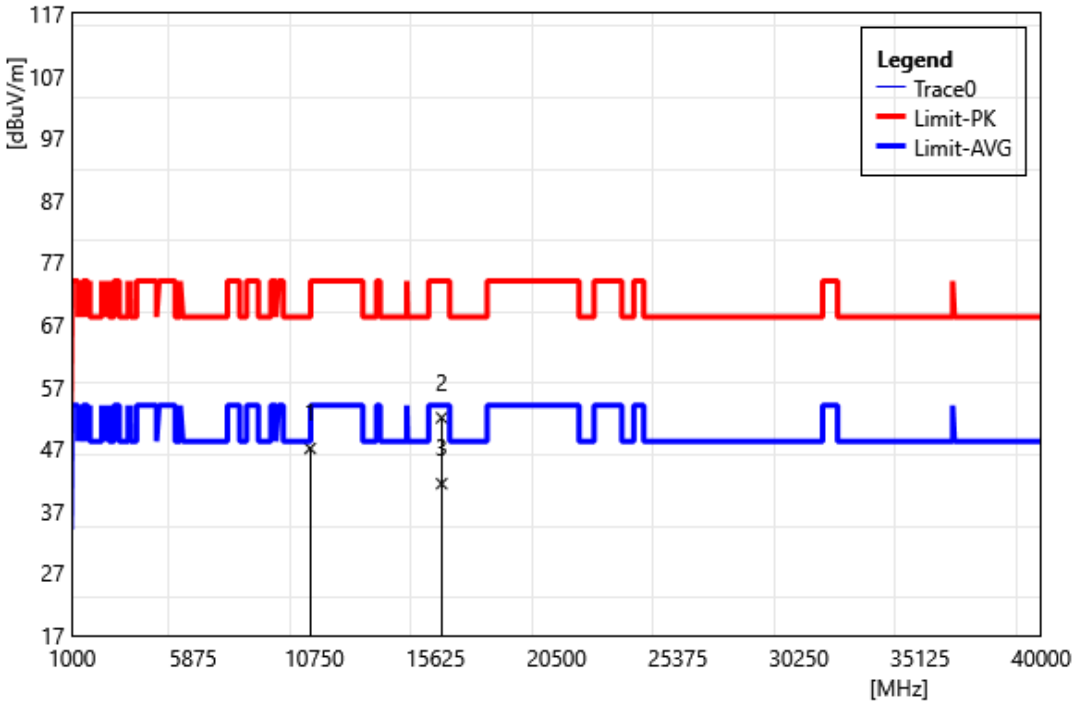
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	10420.00	37.91	7.34	45.25	68.20	-22.95	PEAK
2	15630.00	41.36	8.99	50.35	74.00	-23.65	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT80 5210 MHz		
Polarization:	Vertical		
Remark:			



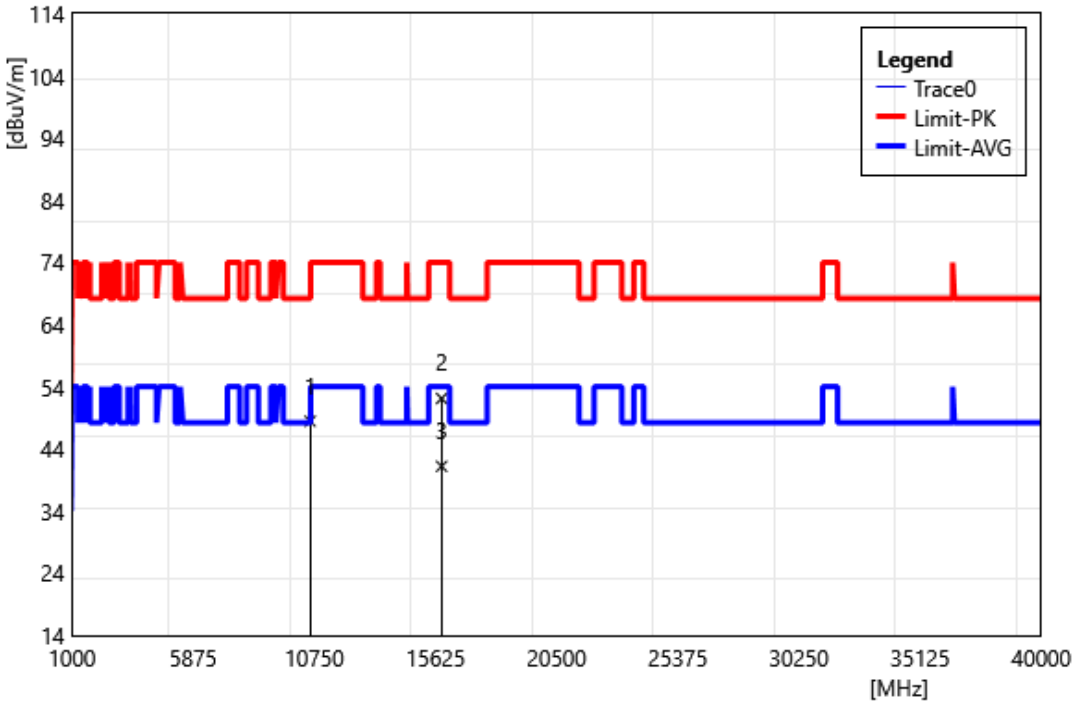
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	10420.00	38.24	7.34	45.58	68.20	-22.62	PEAK
2	15630.00	40.95	8.99	49.94	74.00	-24.06	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT80 5290 MHz		
Polarization:	Horizontal		
Remark:			



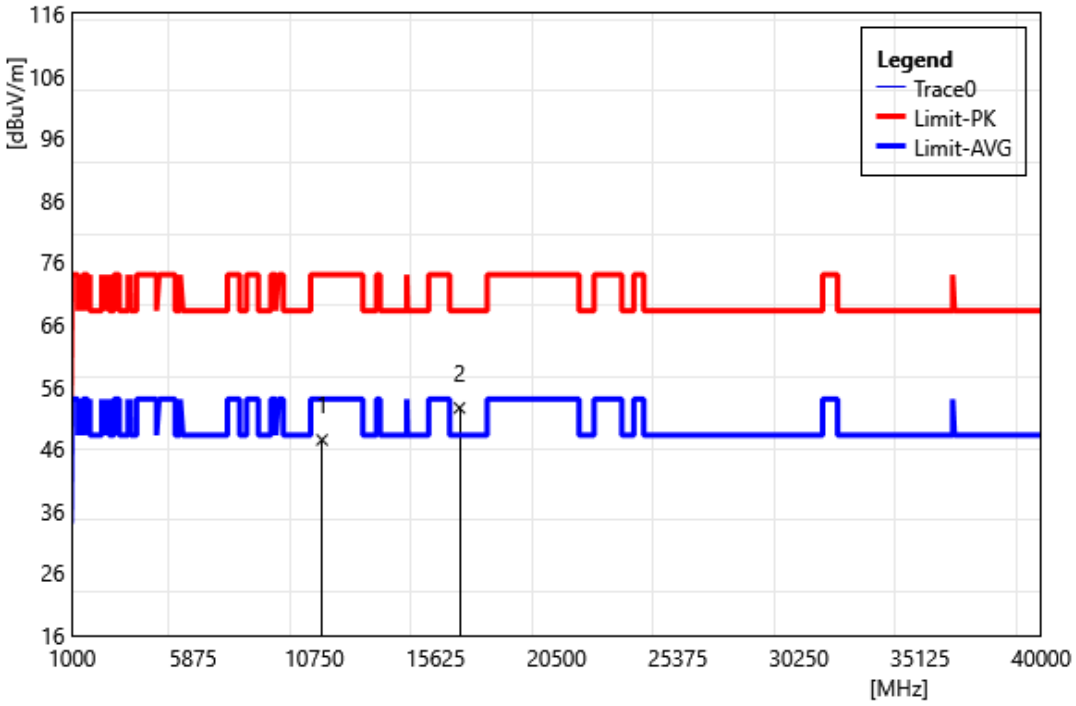
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	10580.00	39.72	7.35	47.07	68.20	-21.13	PEAK
2	15870.00	42.56	9.43	51.99	74.00	-22.01	PEAK
3	15870.00	31.97	9.43	41.40	54.00	-12.60	AVG

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT80 5290 MHz		
Polarization:	Vertical		
Remark:			



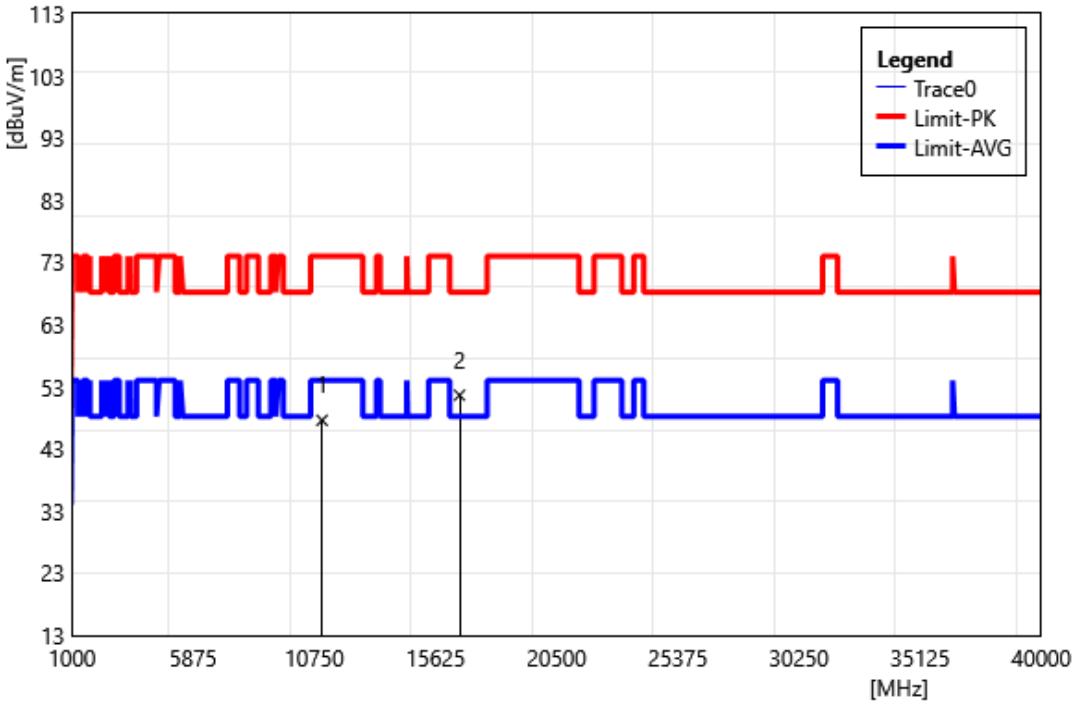
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	10580.00	41.10	7.35	48.45	68.20	-19.75	PEAK
2	15870.00	42.68	9.43	52.11	74.00	-21.89	PEAK
3	15870.00	31.77	9.43	41.20	54.00	-12.80	AVG

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT80 5530 MHz		
Polarization:	Horizontal		
Remark:			



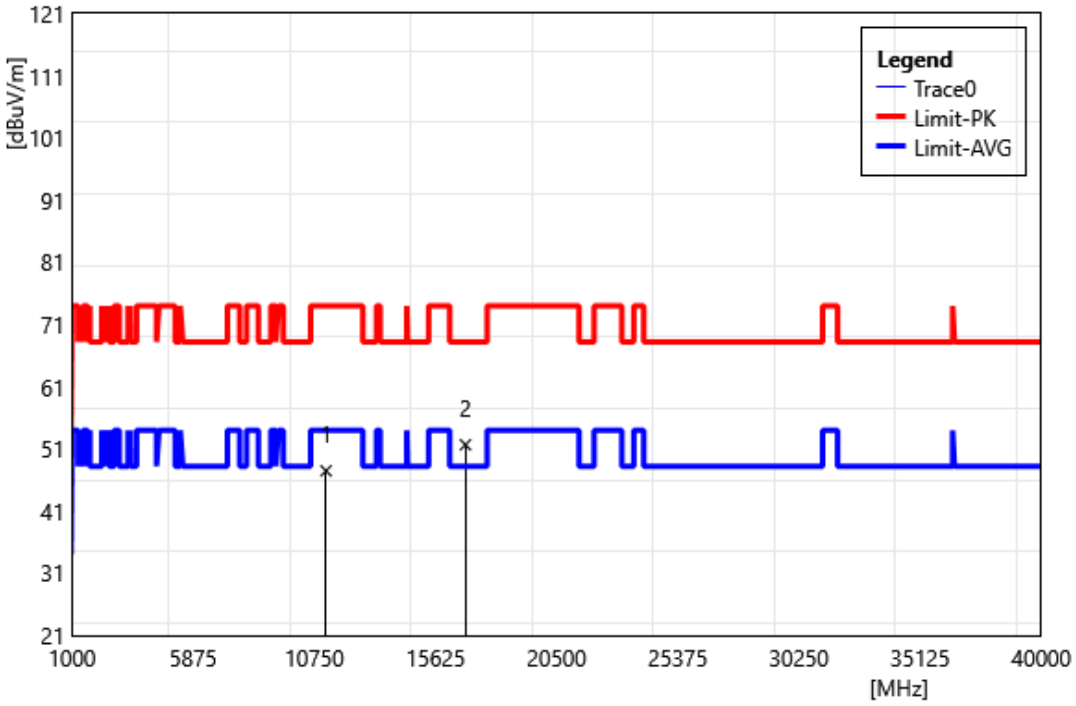
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	11060.00	40.19	7.25	47.44	74.00	-26.56	PEAK
2	16590.00	43.51	9.06	52.57	68.20	-15.63	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT80 5530 MHz		
Polarization:	Vertical		
Remark:			



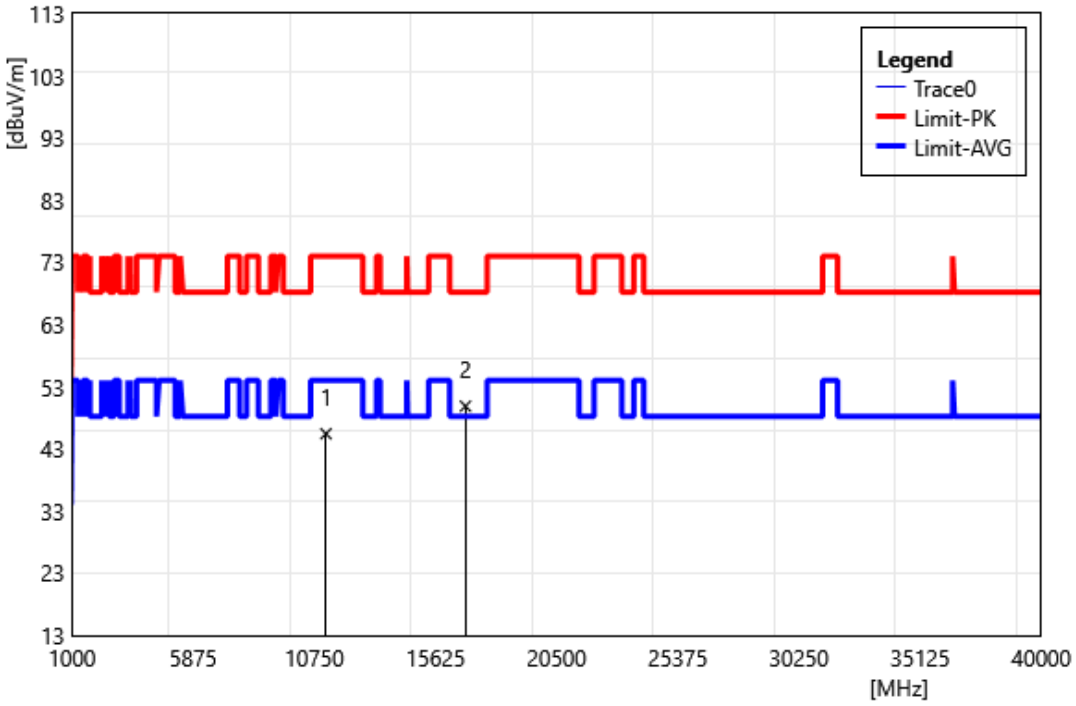
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	11060.00	40.34	7.25	47.59	74.00	-26.41	PEAK
2	16590.00	42.58	9.06	51.64	68.20	-16.56	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT80 5610 MHz		
Polarization:	Horizontal		
Remark:			



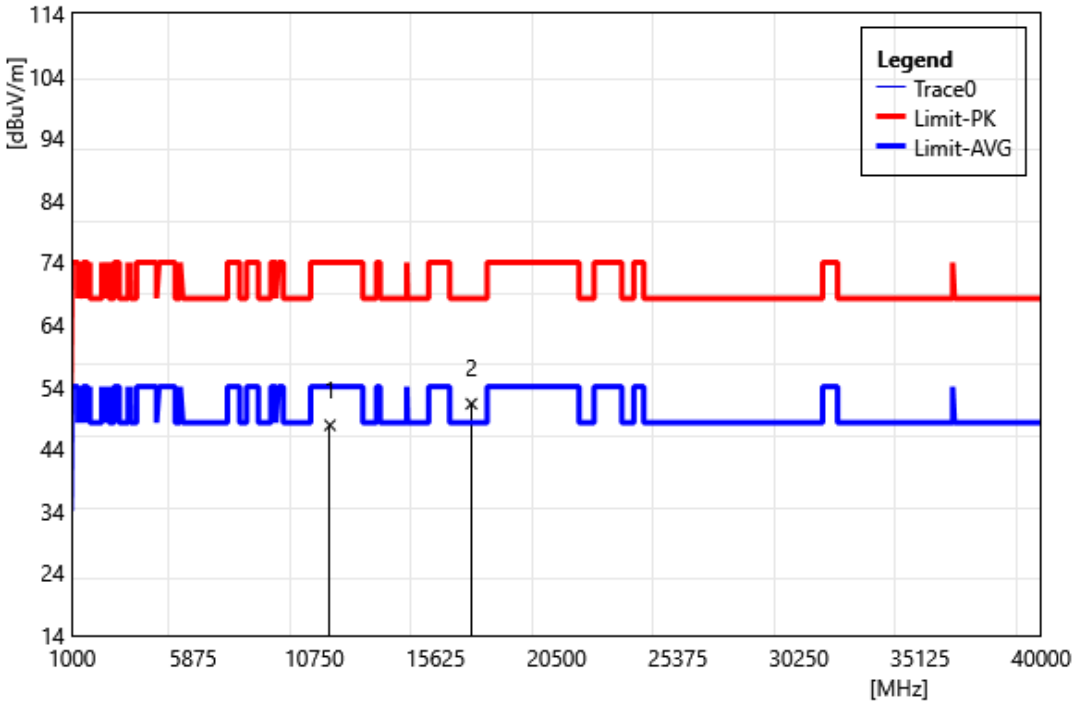
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	11220.00	39.75	7.73	47.48	74.00	-26.52	PEAK
2	16830.00	43.44	8.22	51.66	68.20	-16.54	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT80 5610 MHz		
Polarization:	Vertical		
Remark:			



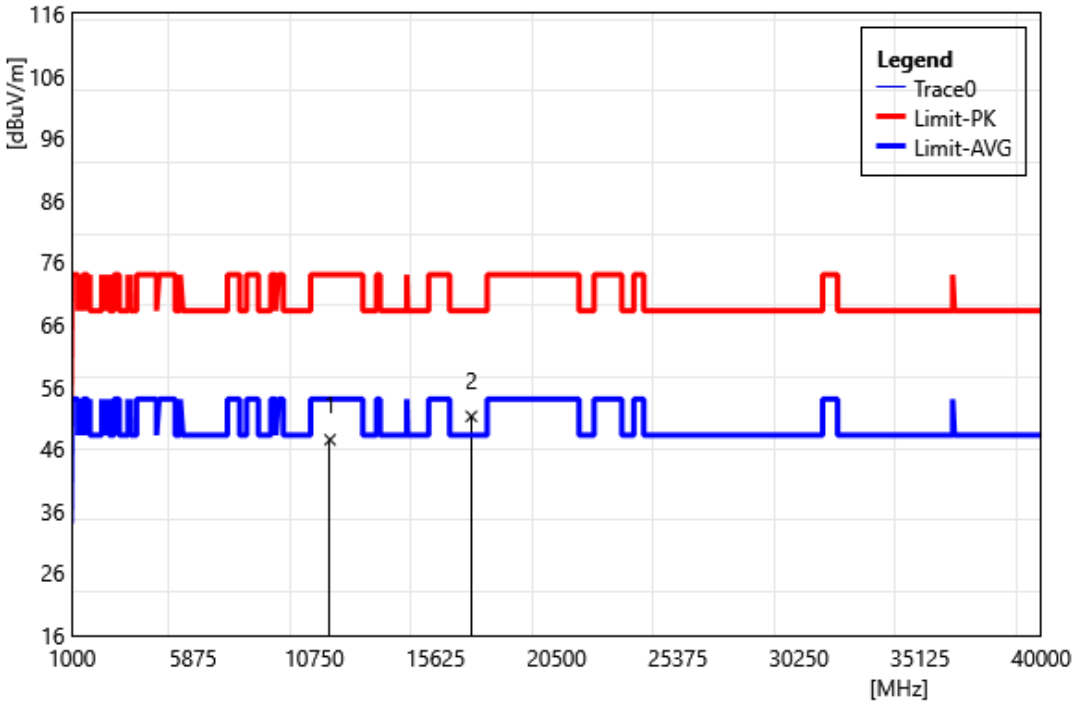
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	11220.00	37.71	7.73	45.44	74.00	-28.56	PEAK
2	16830.00	41.65	8.22	49.87	68.20	-18.33	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT80 5690 MHz		
Polarization:	Horizontal		
Remark:			



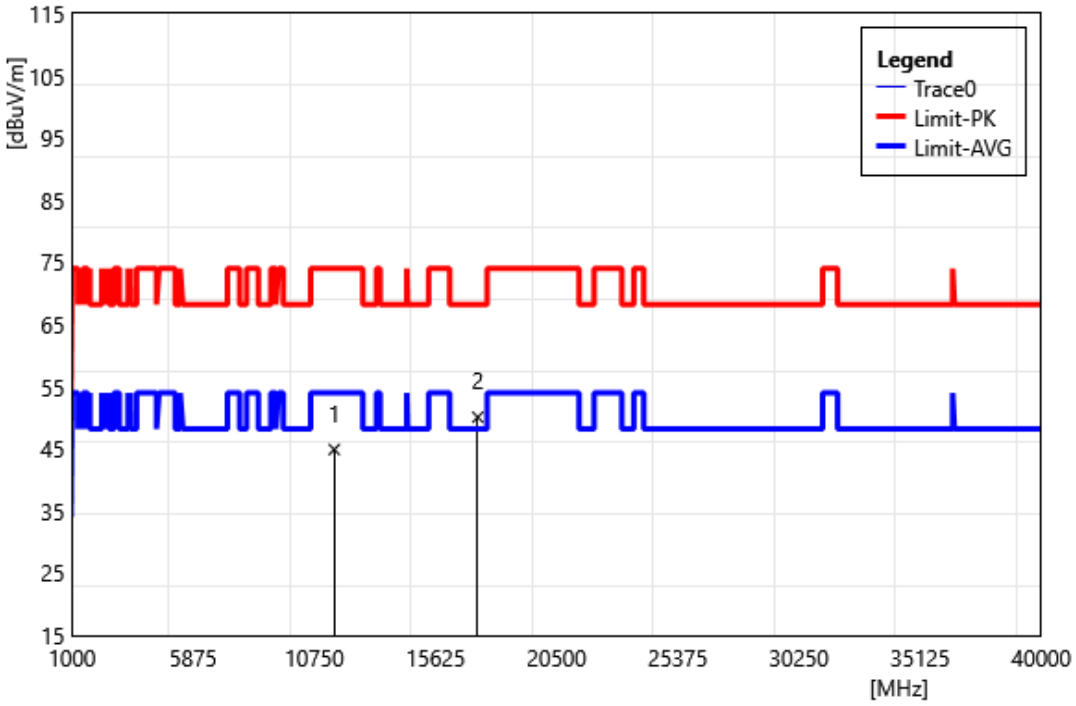
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	11380.00	40.11	7.69	47.80	74.00	-26.20	PEAK
2	17070.00	43.91	7.34	51.25	68.20	-16.95	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT80 5690 MHz		
Polarization:	Vertical		
Remark:			



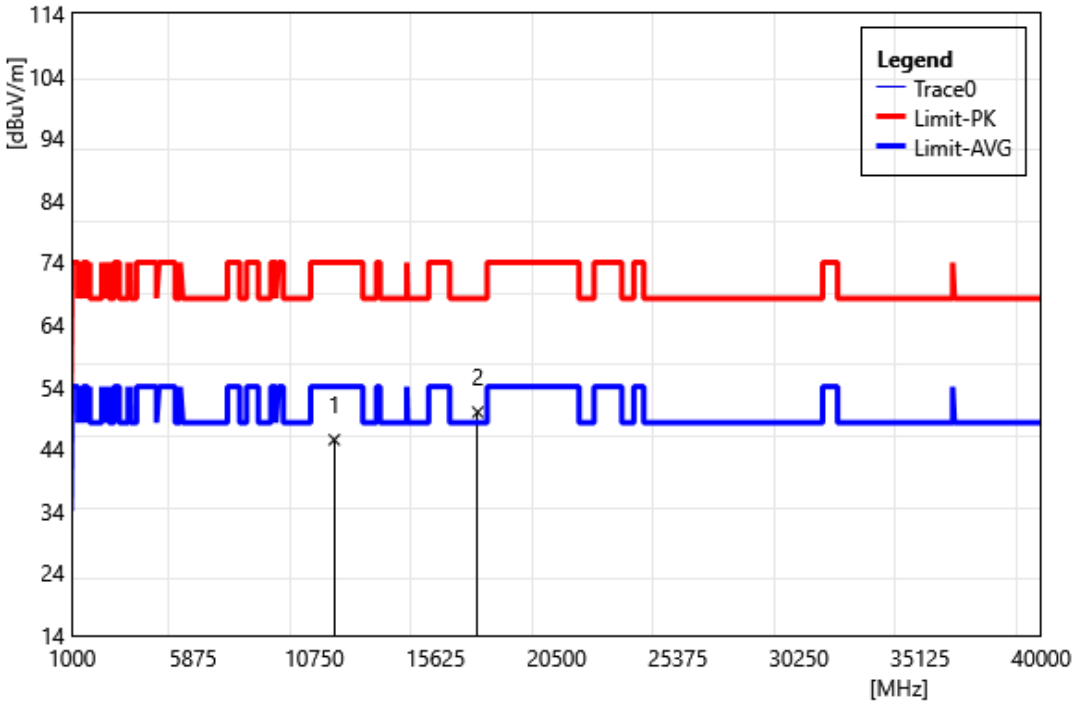
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	11380.00	39.78	7.69	47.47	74.00	-26.53	PEAK
2	17070.00	43.90	7.34	51.24	68.20	-16.96	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT80 5775 MHz		
Polarization:	Horizontal		
Remark:			



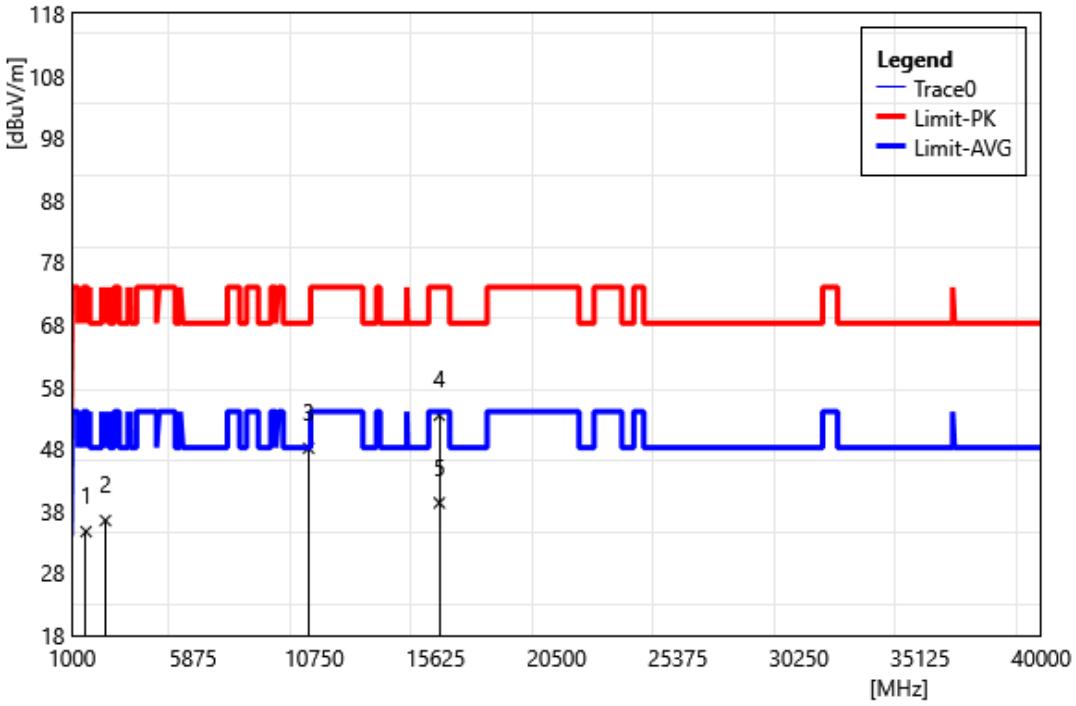
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	11550.00	37.27	7.63	44.90	74.00	-29.10	PEAK
2	17325.00	42.81	7.29	50.10	68.20	-18.10	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT80 5775 MHz		
Polarization:	Vertical		
Remark:			



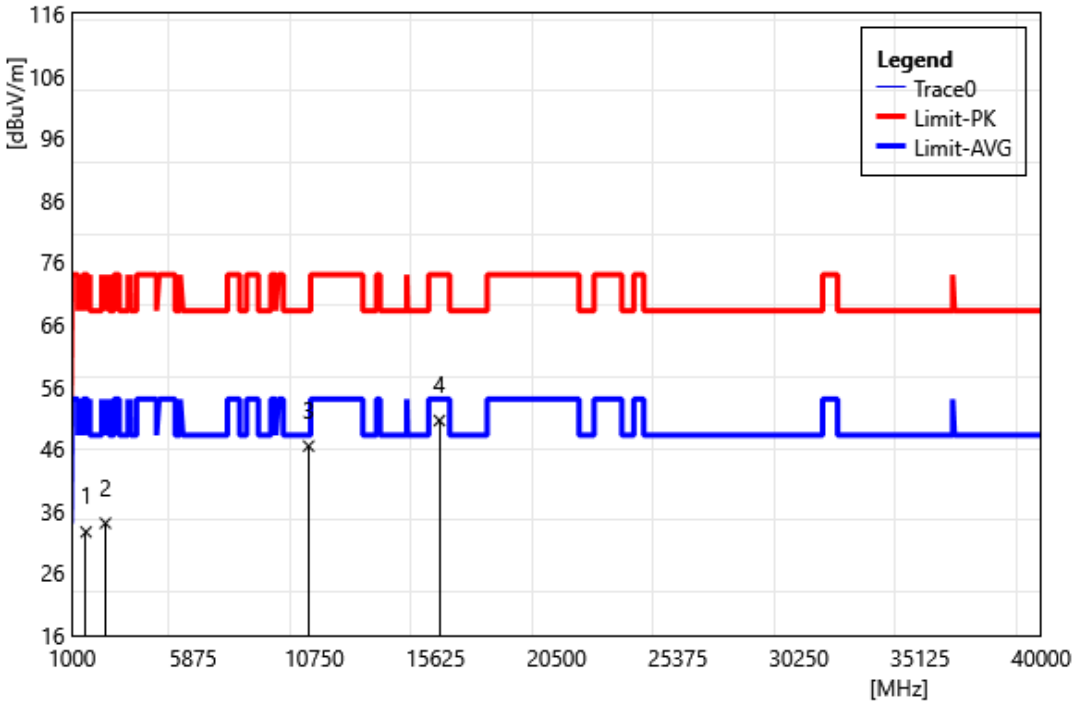
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	11550.00	37.83	7.63	45.46	74.00	-28.54	PEAK
2	17325.00	42.63	7.29	49.92	68.20	-18.28	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	Co-location		
Polarization:	Horizontal		
Remark:	Co-location_5G+WWAN+RFID		



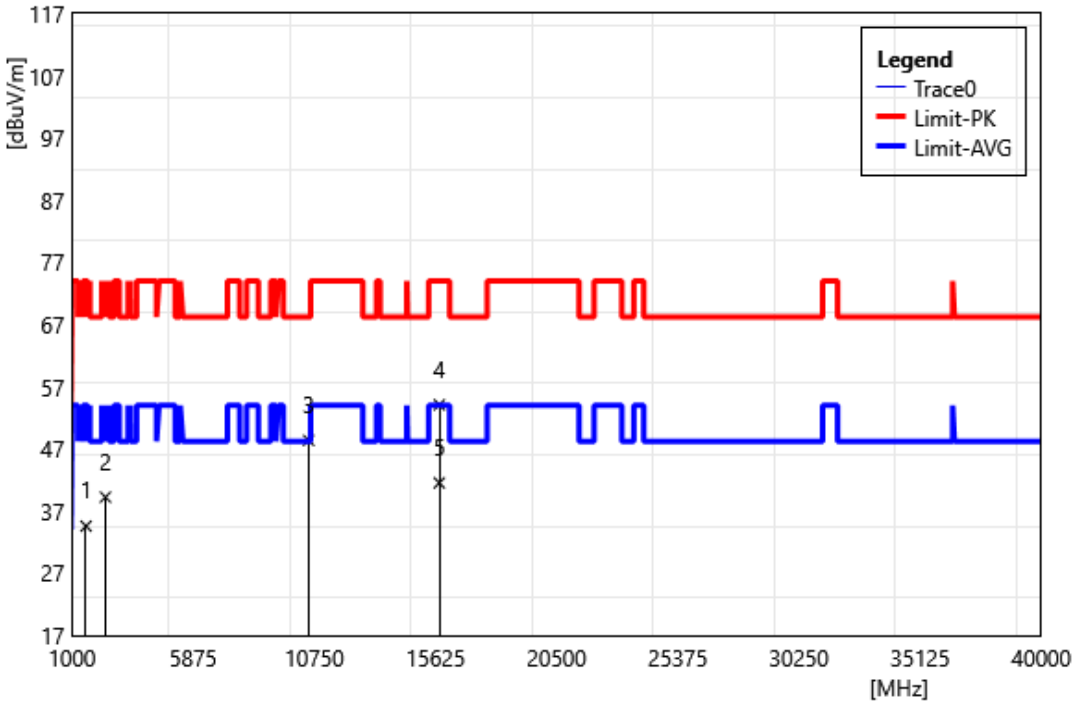
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	1564.00	42.20	-7.51	34.69	74.00	-39.31	PEAK
2	2346.00	41.17	-4.69	36.48	74.00	-37.52	PEAK
3	10520.00	40.73	7.37	48.10	68.20	-20.10	PEAK
4	15780.00	43.99	9.41	53.40	74.00	-20.60	PEAK
5	15780.00	29.92	9.41	39.33	54.00	-14.67	AVG

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	Co-location		
Polarization:	Vertical		
Remark:	Co-location_5G+WWAN+RFID		



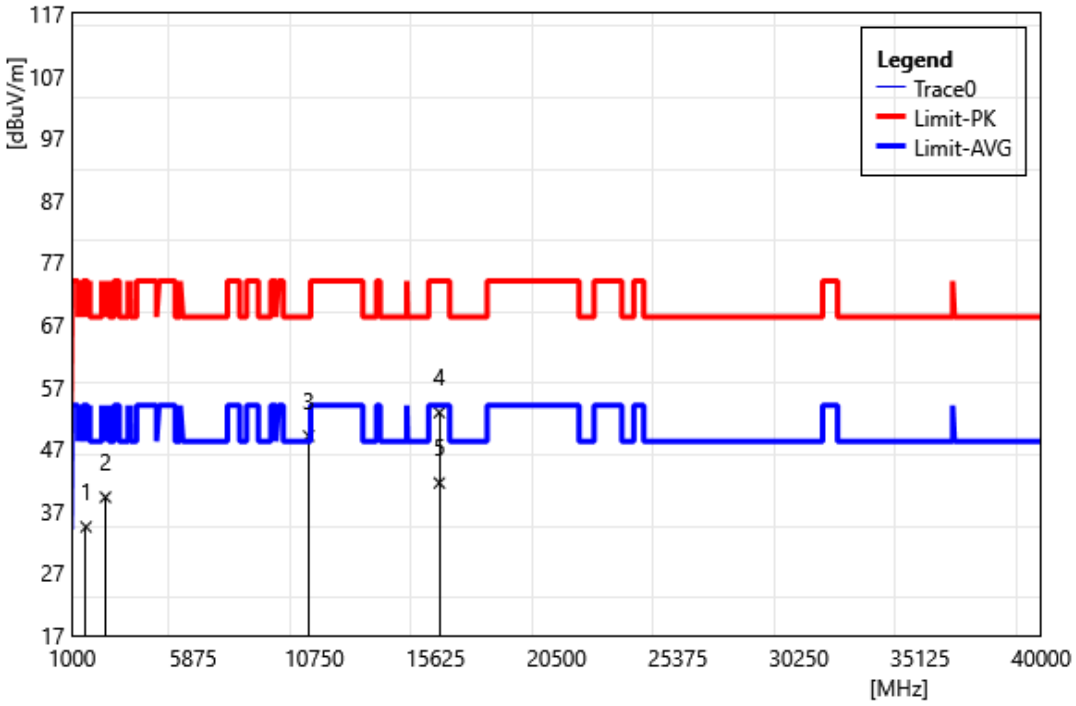
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	1564.00	40.15	-7.51	32.64	74.00	-41.36	PEAK
2	2346.00	38.74	-4.69	34.05	74.00	-39.95	PEAK
3	10520.00	39.08	7.37	46.45	68.20	-21.75	PEAK
4	15780.00	41.14	9.41	50.55	74.00	-23.45	PEAK

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	Co-location		
Polarization:	Horizontal		
Remark:	Co-location_5G+WWAN+POS		



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	1564.00	42.09	-7.51	34.58	74.00	-39.42	PEAK
2	2346.00	43.93	-4.69	39.24	74.00	-34.76	PEAK
3	10520.00	40.99	7.37	48.36	68.20	-19.84	PEAK
4	15780.00	44.69	9.41	54.10	74.00	-19.90	PEAK
5	15780.00	32.12	9.41	41.53	54.00	-12.47	AVG

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	Co-location		
Polarization:	Vertical		
Remark:	Co-location_5G+WWAN+POS		

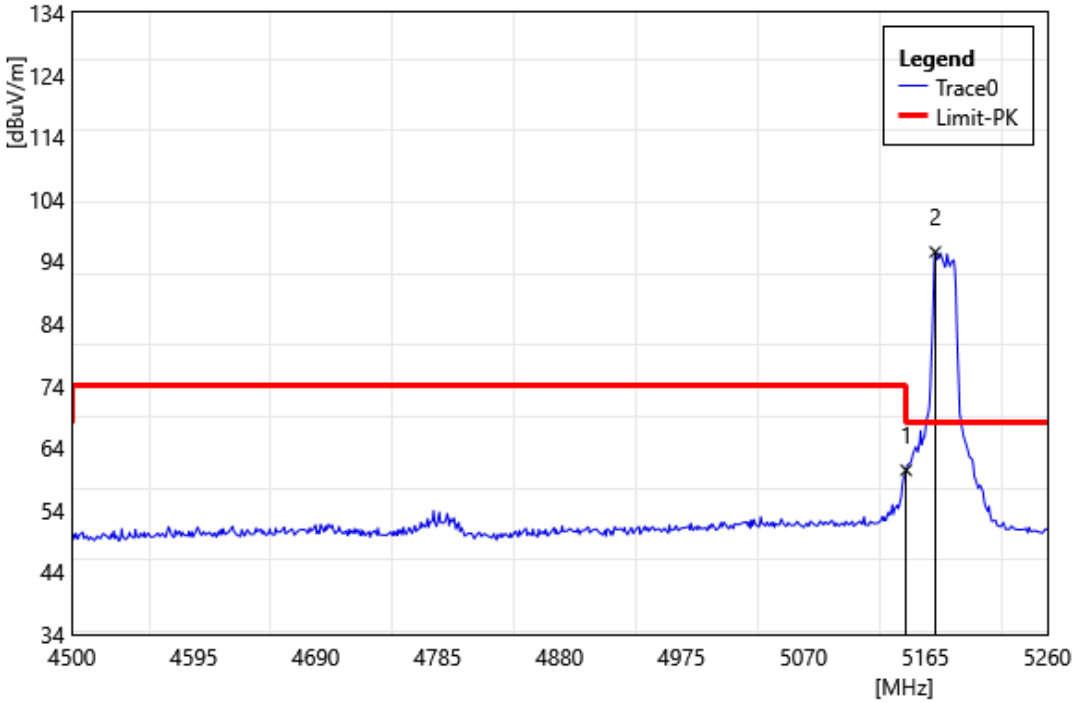


ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	1564.00	41.96	-7.51	34.45	74.00	-39.55	PEAK
2	2346.00	43.92	-4.69	39.23	74.00	-34.77	PEAK
3	10520.00	41.71	7.37	49.08	68.20	-19.12	PEAK
4	15780.00	43.44	9.41	52.85	74.00	-21.15	PEAK
5	15780.00	32.11	9.41	41.52	54.00	-12.48	AVG

Band Edge

Peak

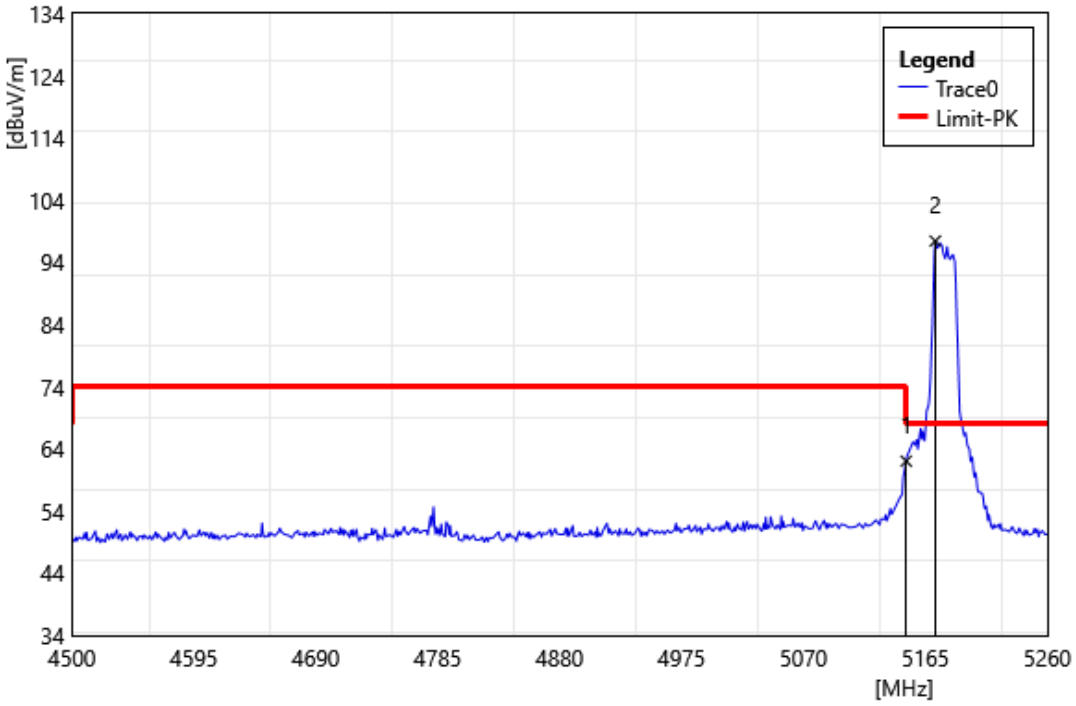
Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11a 5180 MHz		
Polarization:	Horizontal		
Remark:			



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5150.00	58.77	1.64	60.41	74.00	-13.59	PEAK
2	5172.69	93.79	1.72	95.51	---	---	PEAK*

*: It Means that is fundamental frequency.

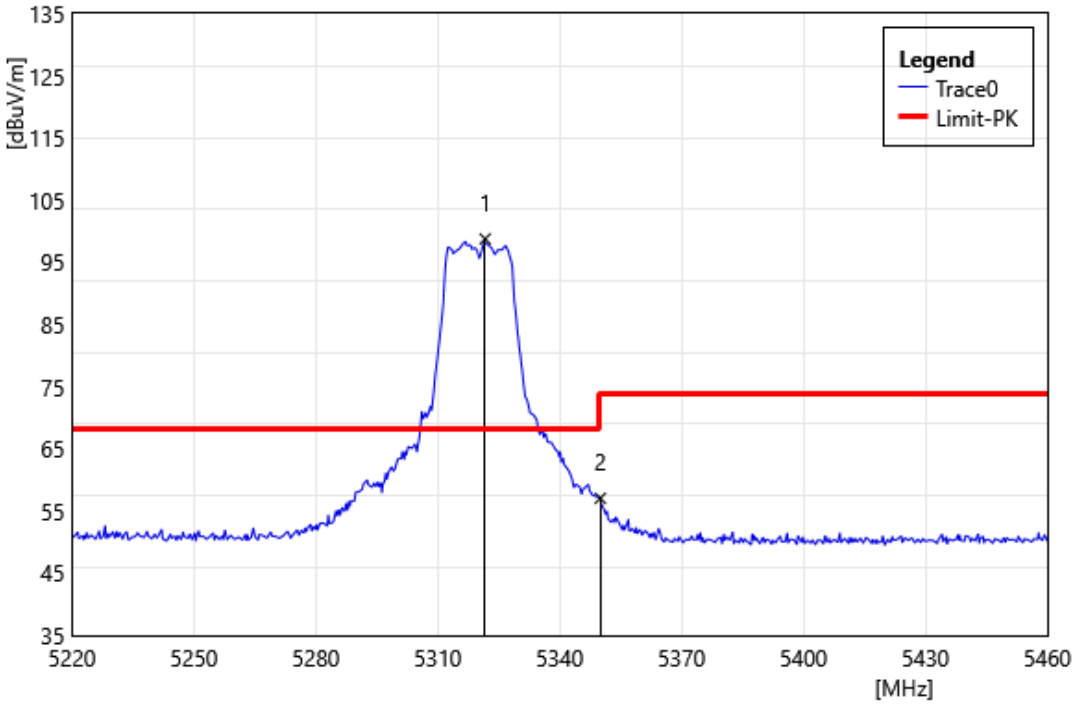
Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11a 5180 MHz		
Polarization:	Vertical		
Remark:			



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5150.00	60.40	1.64	62.04	74.00	-11.96	PEAK
2	5172.69	95.71	1.72	97.43	---	---	PEAK*

*: It Means that is fundamental frequency.

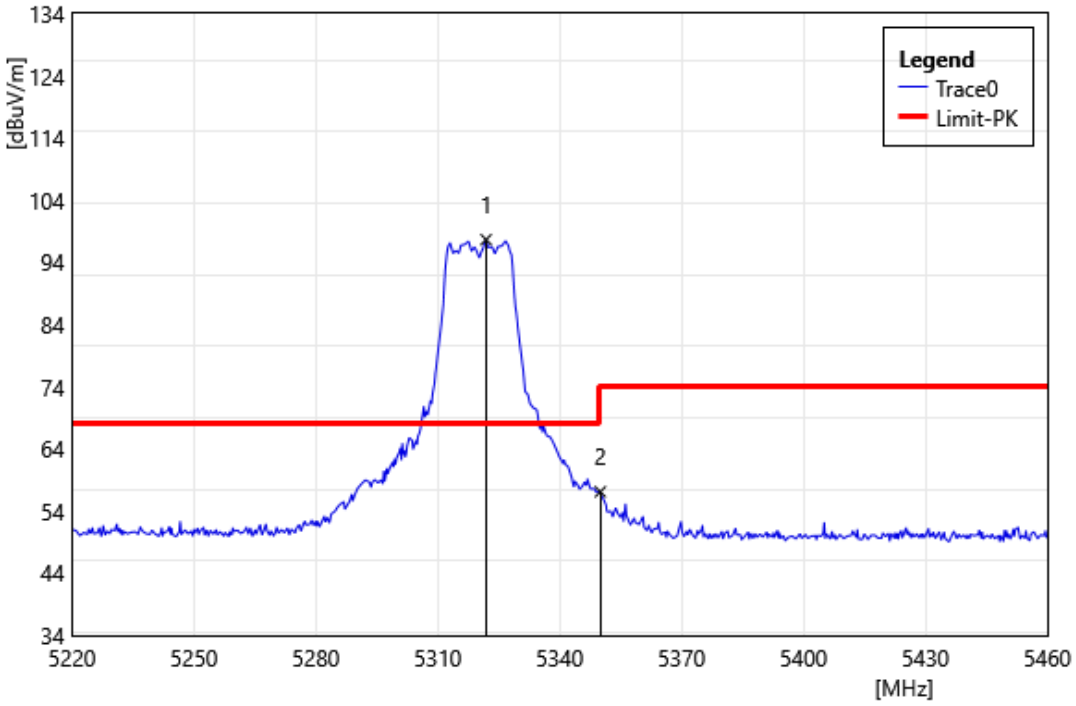
Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11a 5320 MHz		
Polarization:	Horizontal		
Remark:			



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5321.66	97.50	1.27	98.77	---	---	PEAK*
2	5350.00	55.82	1.23	57.05	74.00	-16.95	PEAK

*: It Means that is fundamental frequency.

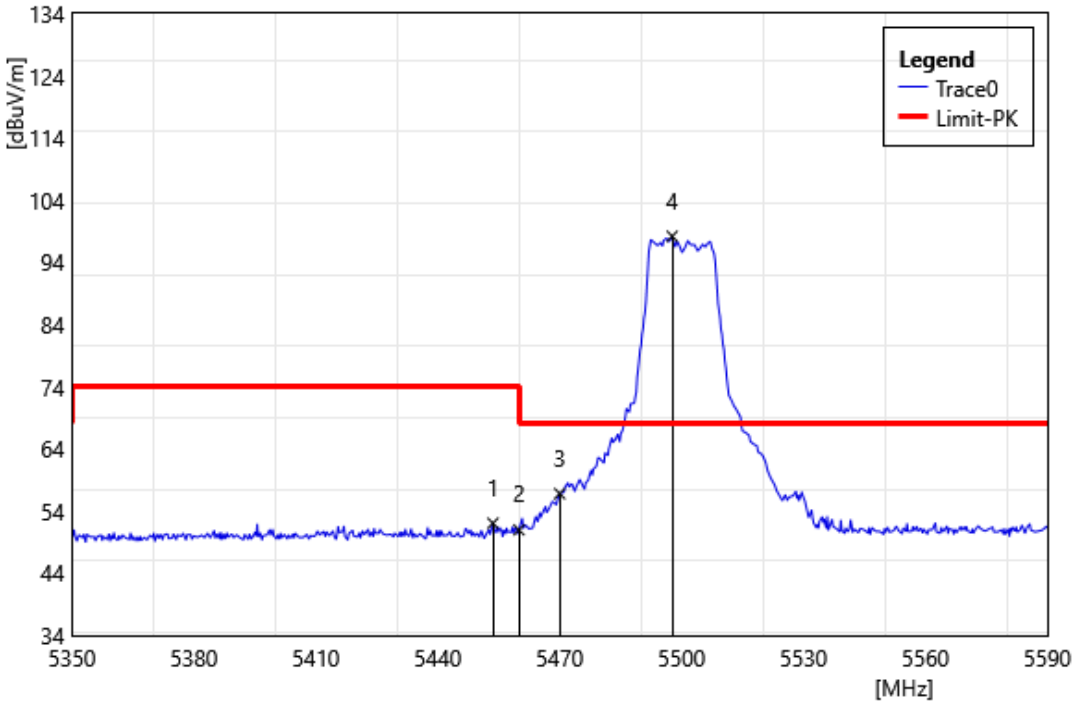
Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11a 5320 MHz		
Polarization:	Vertical		
Remark:			



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5321.90	96.37	1.27	97.64	---	---	PEAK*
2	5350.00	55.88	1.23	57.11	74.00	-16.89	PEAK

*: It Means that is fundamental frequency.

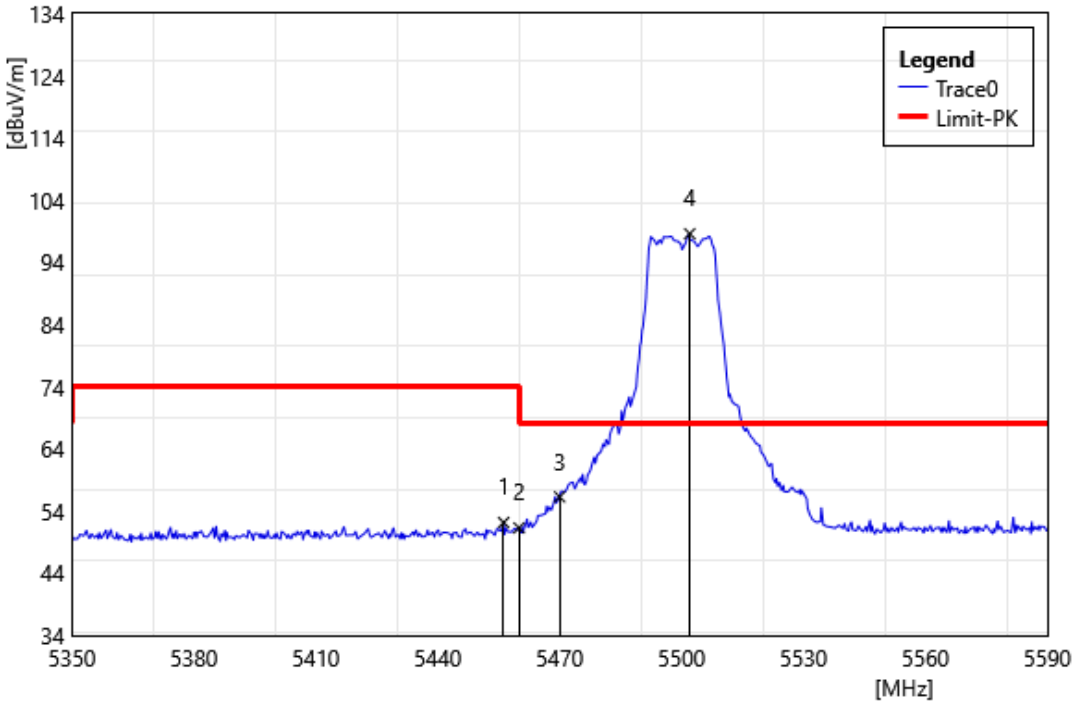
Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11a 5500 MHz		
Polarization:	Horizontal		
Remark:			



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5453.58	50.29	1.75	52.04	74.00	-21.96	PEAK
2	5460.00	49.18	1.79	50.97	74.00	-23.03	PEAK
3	5470.00	54.95	1.84	56.79	68.20	-11.41	PEAK
4	5497.69	96.21	1.98	98.19	---	---	PEAK*

*: It Means that is fundamental frequency.

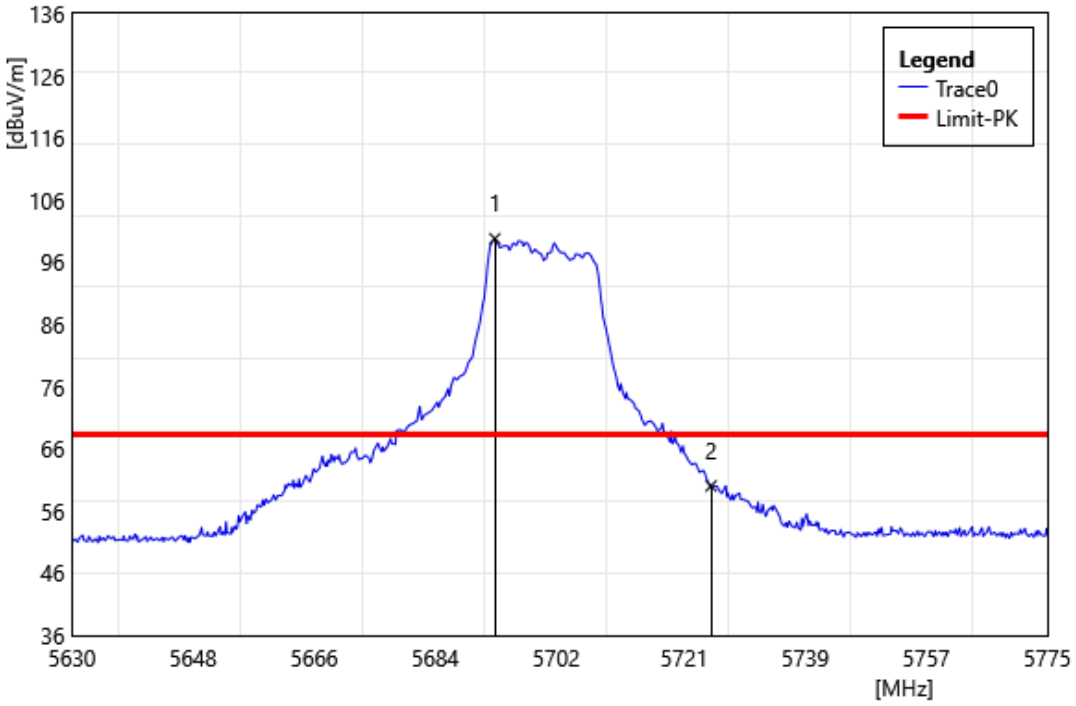
Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11a 5500 MHz		
Polarization:	Vertical		
Remark:			



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5456.21	50.40	1.76	52.16	74.00	-21.84	PEAK
2	5460.00	49.50	1.79	51.29	74.00	-22.71	PEAK
3	5470.00	54.43	1.84	56.27	68.20	-11.93	PEAK
4	5502.01	96.60	1.99	98.59	---	---	PEAK*

*: It Means that is fundamental frequency.

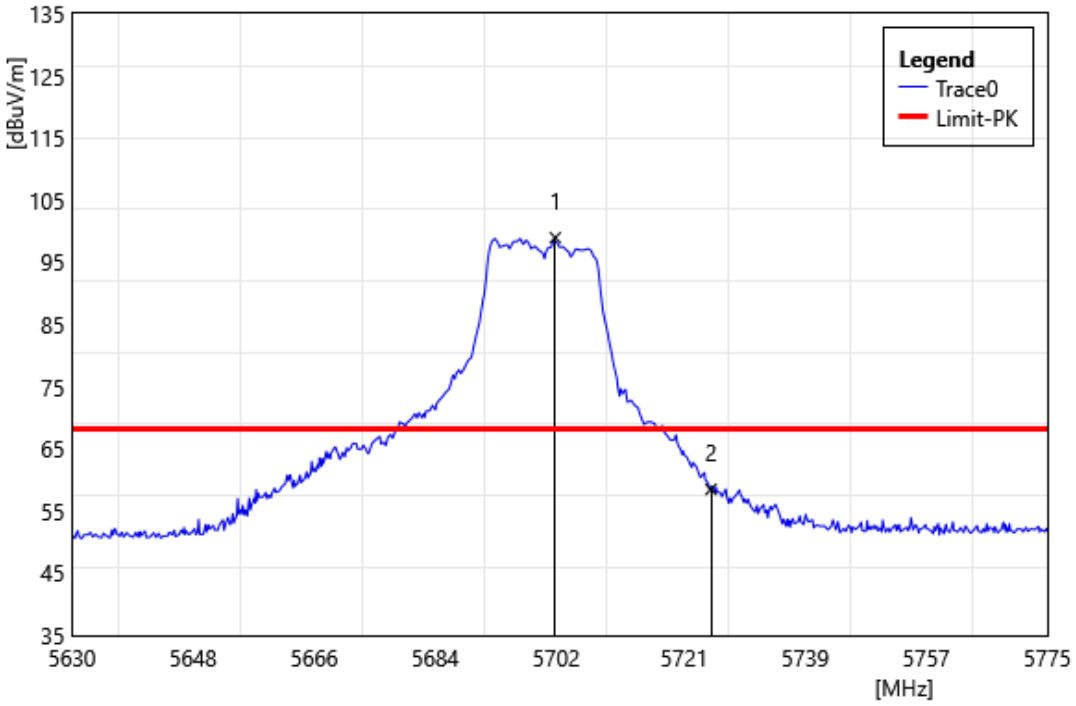
Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11a 5700 MHz		
Polarization:	Horizontal		
Remark:			



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5692.87	97.18	2.62	99.80	---	---	PEAK*
2	5725.00	57.12	2.92	60.04	68.20	-8.16	PEAK

*: It Means that is fundamental frequency.

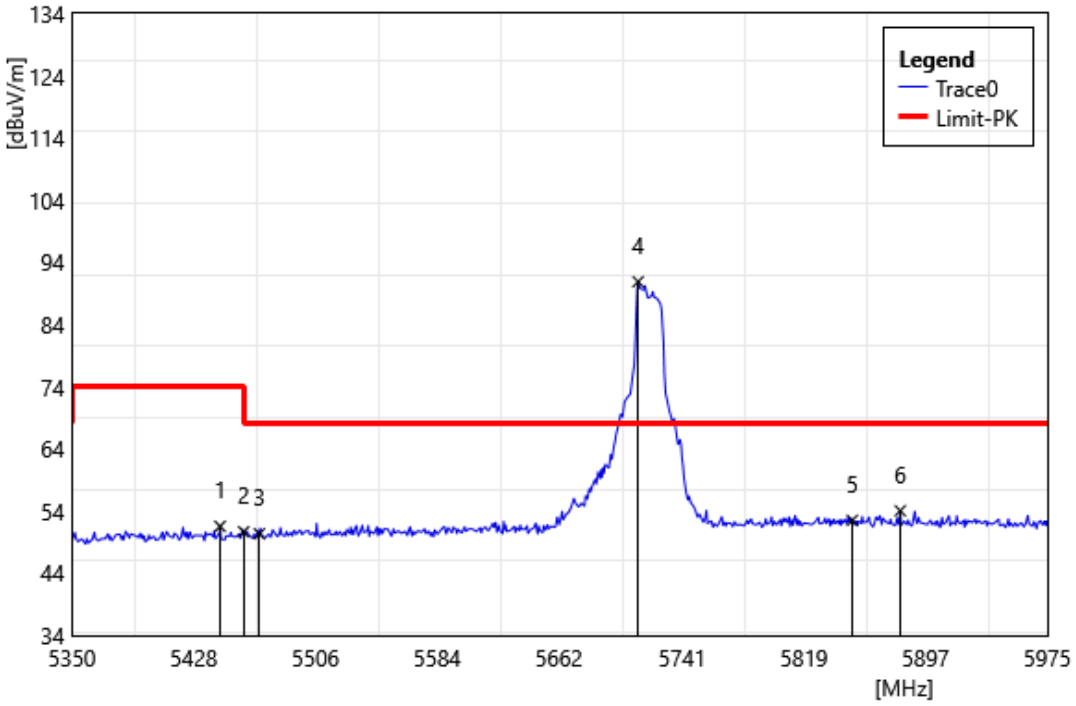
Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11a 5700 MHz		
Polarization:	Vertical		
Remark:			



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5701.85	96.32	2.65	98.97	---	---	PEAK*
2	5725.00	55.57	2.92	58.49	68.20	-9.71	PEAK

*: It Means that is fundamental frequency.

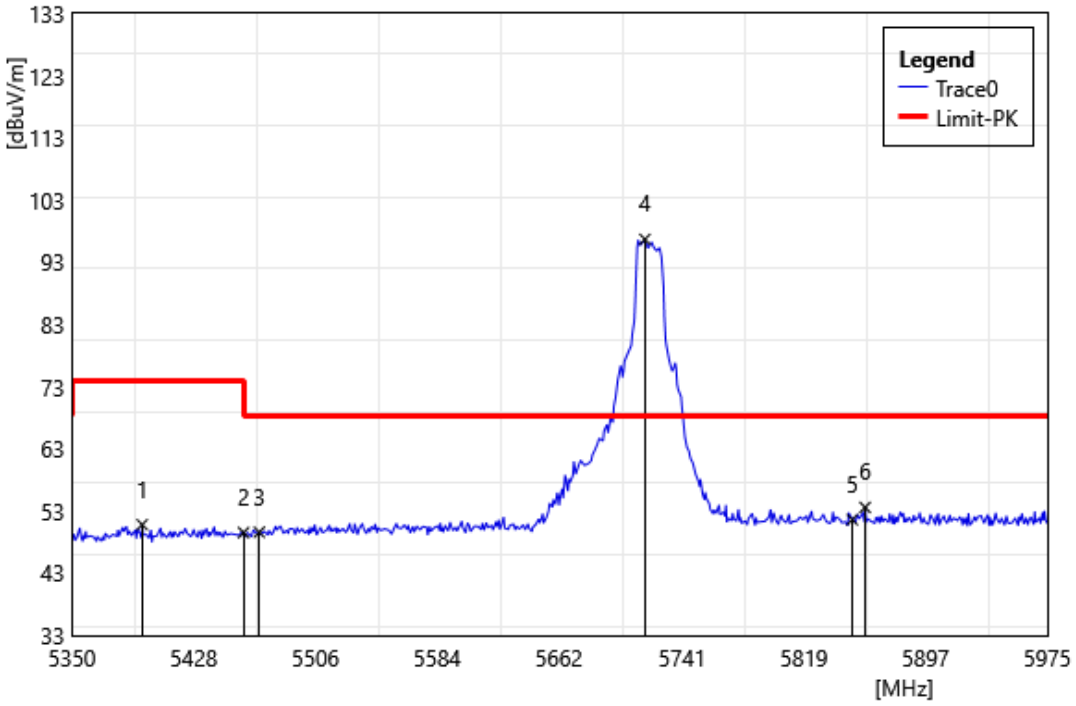
Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11a 5720 MHz		
Polarization:	Horizontal		
Remark:			



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5444.91	49.82	1.72	51.54	74.00	-22.46	PEAK
2	5460.00	48.88	1.79	50.67	74.00	-23.33	PEAK
3	5470.00	48.51	1.84	50.35	68.20	-17.85	PEAK
4	5712.76	88.10	2.78	90.88	---	---	PEAK*
5	5850.00	49.21	3.31	52.52	68.20	-15.68	PEAK
6	5880.72	50.81	3.24	54.05	68.20	-14.15	PEAK

*: It Means that is fundamental frequency.

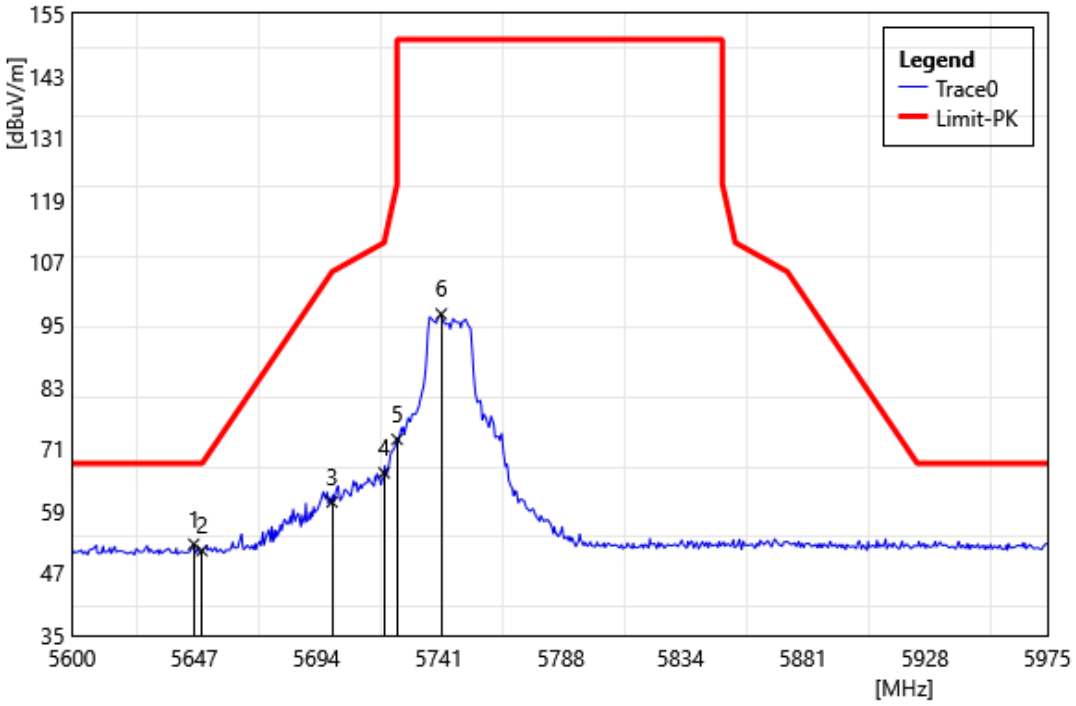
Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11a 5720 MHz		
Polarization:	Vertical		
Remark:			



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5394.96	49.18	1.63	50.81	74.00	-23.19	PEAK
2	5460.00	47.75	1.79	49.54	74.00	-24.46	PEAK
3	5470.00	47.76	1.84	49.60	68.20	-18.60	PEAK
4	5717.13	93.87	2.83	96.70	---	---	PEAK*
5	5850.00	48.30	3.31	51.61	68.20	-16.59	PEAK
6	5858.24	50.29	3.30	53.59	68.20	-14.61	PEAK

*: It Means that is fundamental frequency.

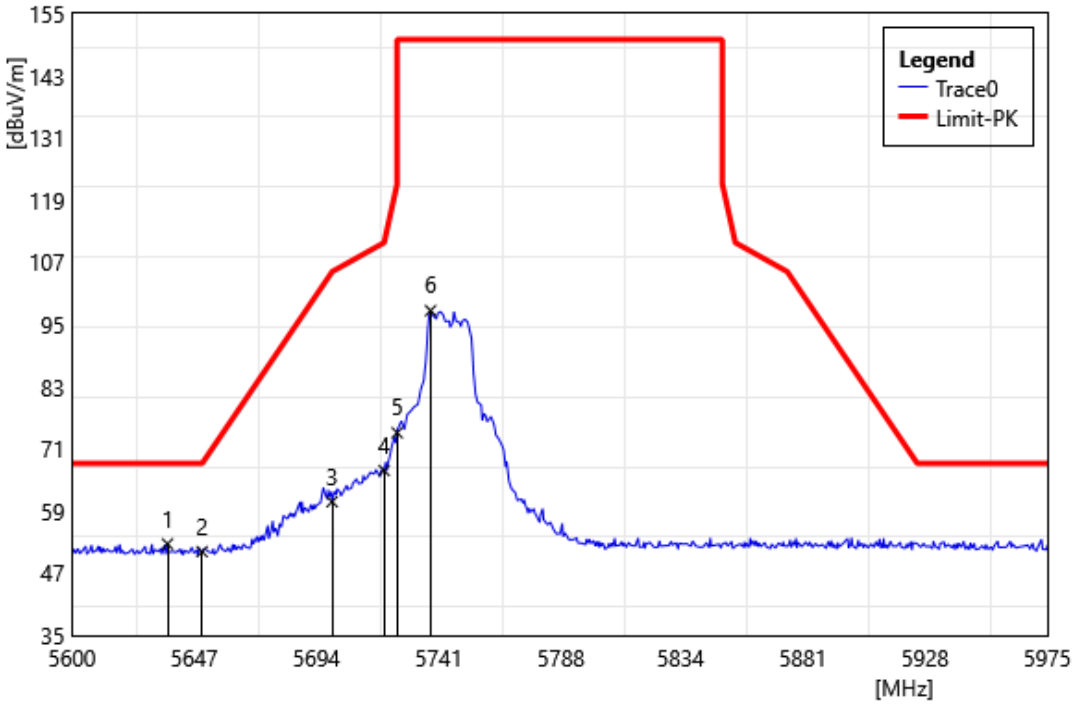
Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11a 5745 MHz		
Polarization:	Horizontal		
Remark:			



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5646.83	50.11	2.49	52.60	68.20	-15.60	PEAK
2	5650.00	48.84	2.51	51.35	68.20	-16.85	PEAK
3	5700.00	58.09	2.63	60.72	105.20	-44.48	PEAK
4	5720.00	63.50	2.86	66.36	110.80	-44.44	PEAK
5	5725.00	69.92	2.92	72.84	150.00	-77.16	PEAK
6	5741.98	93.91	3.12	97.03	---	---	PEAK*

*: It Means that is fundamental frequency.

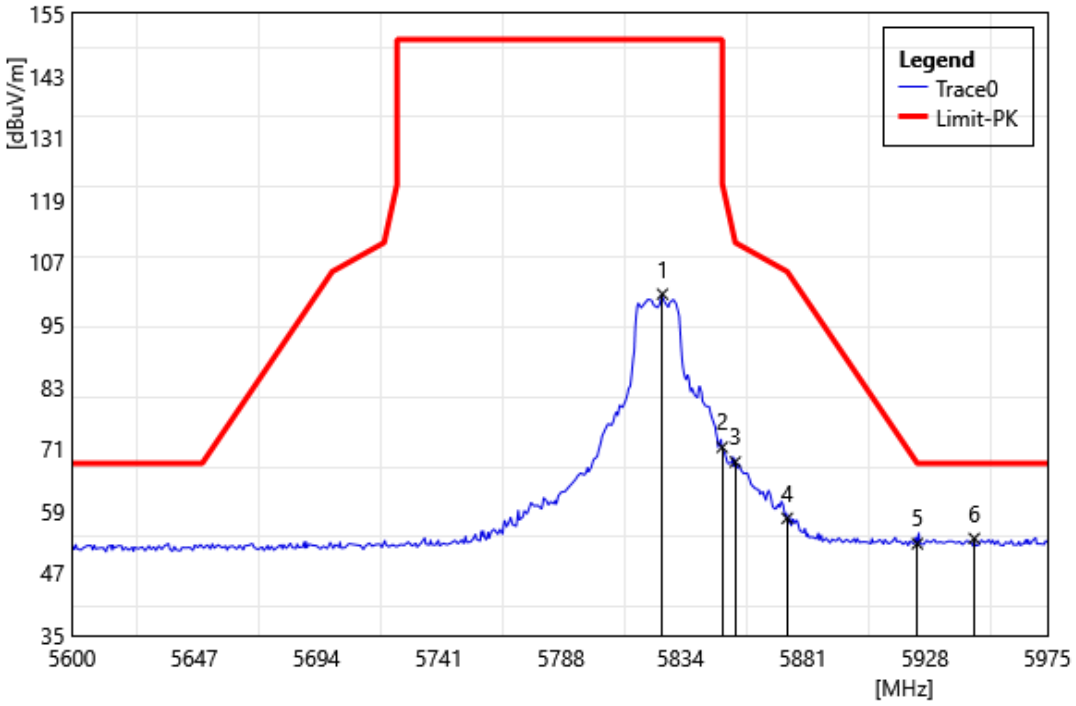
Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11a 5745 MHz		
Polarization:	Vertical		
Remark:			



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5636.71	50.19	2.47	52.66	68.20	-15.54	PEAK
2	5650.00	48.67	2.51	51.18	68.20	-17.02	PEAK
3	5700.00	58.16	2.63	60.79	105.20	-44.41	PEAK
4	5720.00	63.96	2.86	66.82	110.80	-43.98	PEAK
5	5725.00	71.20	2.92	74.12	150.00	-75.88	PEAK
6	5737.86	94.61	3.07	97.68	---	---	PEAK*

*: It Means that is fundamental frequency.

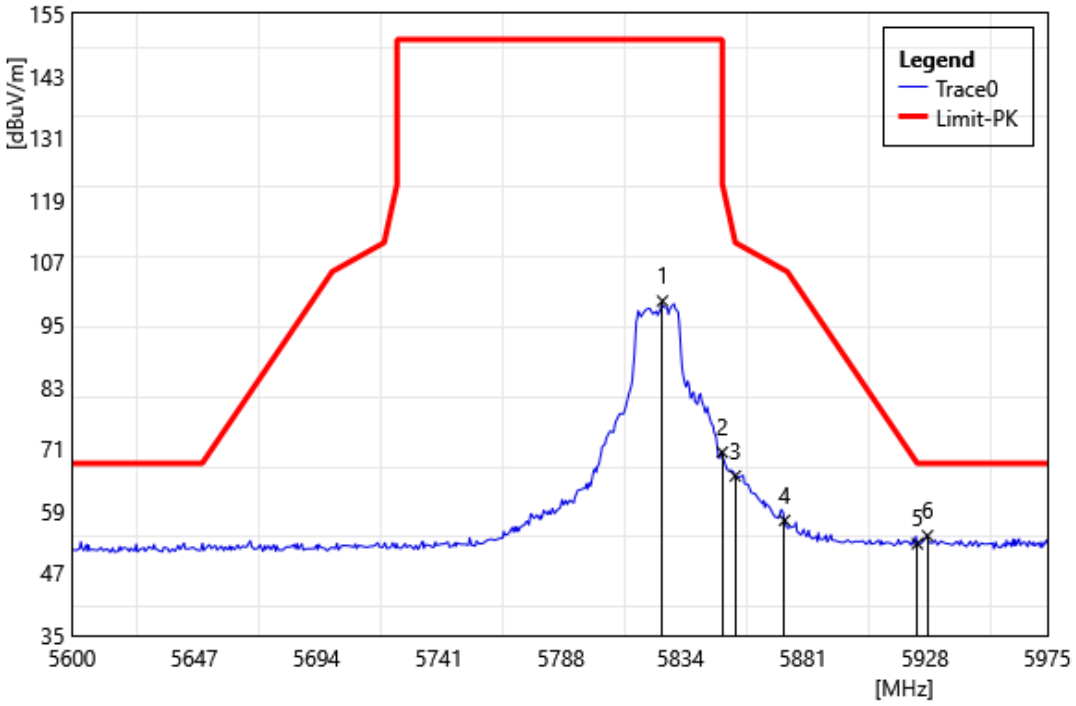
Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11a 5825 MHz		
Polarization:	Horizontal		
Remark:			



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5827.02	97.47	3.40	100.87	---	---	PEAK*
2	5850.00	68.00	3.31	71.31	122.20	-50.89	PEAK
3	5855.00	65.16	3.30	68.46	110.80	-42.34	PEAK
4	5875.00	54.35	3.26	57.61	105.20	-47.59	PEAK
5	5925.00	49.55	3.15	52.70	68.20	-15.50	PEAK
6	5946.90	50.61	3.09	53.70	68.20	-14.50	PEAK

*: It Means that is fundamental frequency.

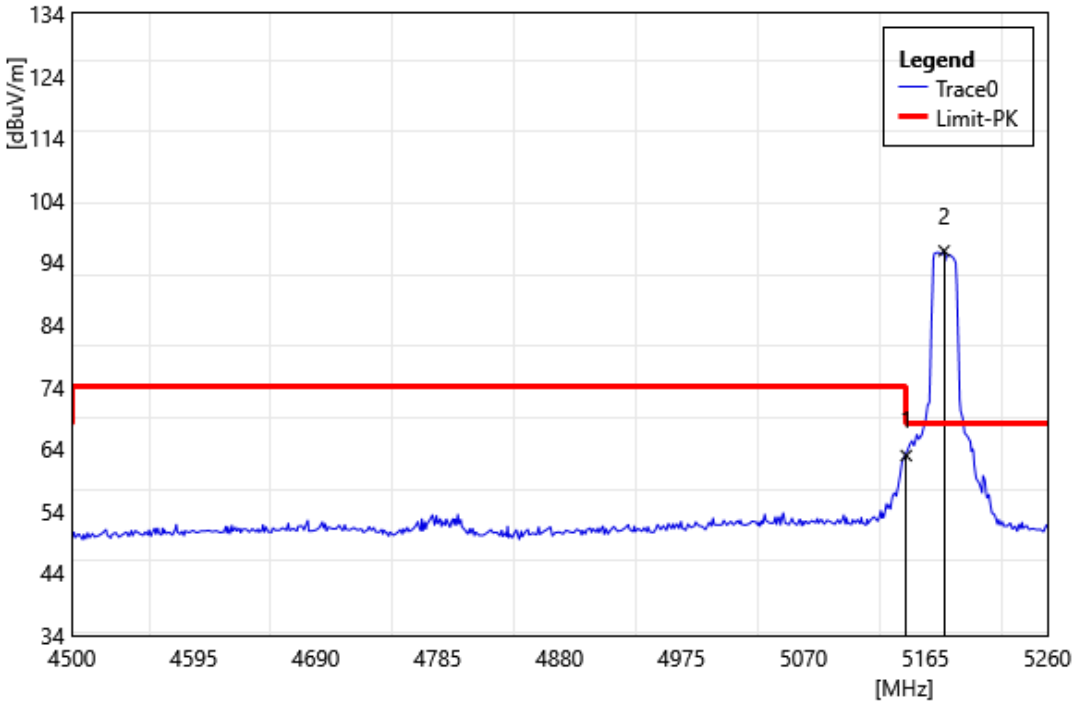
Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11a 5825 MHz		
Polarization:	Vertical		
Remark:			



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5827.02	96.13	3.40	99.53	---	---	PEAK*
2	5850.00	67.04	3.31	70.35	122.20	-51.85	PEAK
3	5855.00	62.46	3.30	65.76	110.80	-45.04	PEAK
4	5874.00	53.93	3.26	57.19	105.48	-48.29	PEAK
5	5925.00	49.55	3.15	52.70	68.20	-15.50	PEAK
6	5928.92	51.10	3.14	54.24	68.20	-13.96	PEAK

*: It Means that is fundamental frequency.

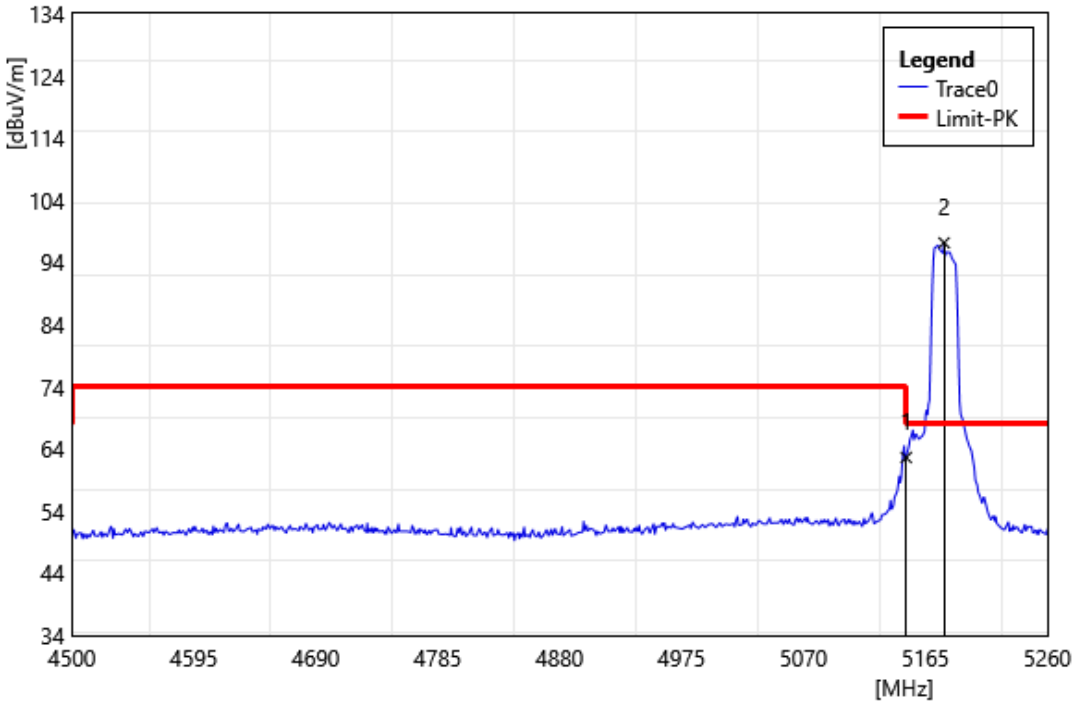
Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT20 5180 MHz		
Polarization:	Horizontal		
Remark:			



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5150.00	61.28	1.64	62.92	74.00	-11.08	PEAK
2	5179.52	94.12	1.73	95.85	---	---	PEAK*

*: It Means that is fundamental frequency.

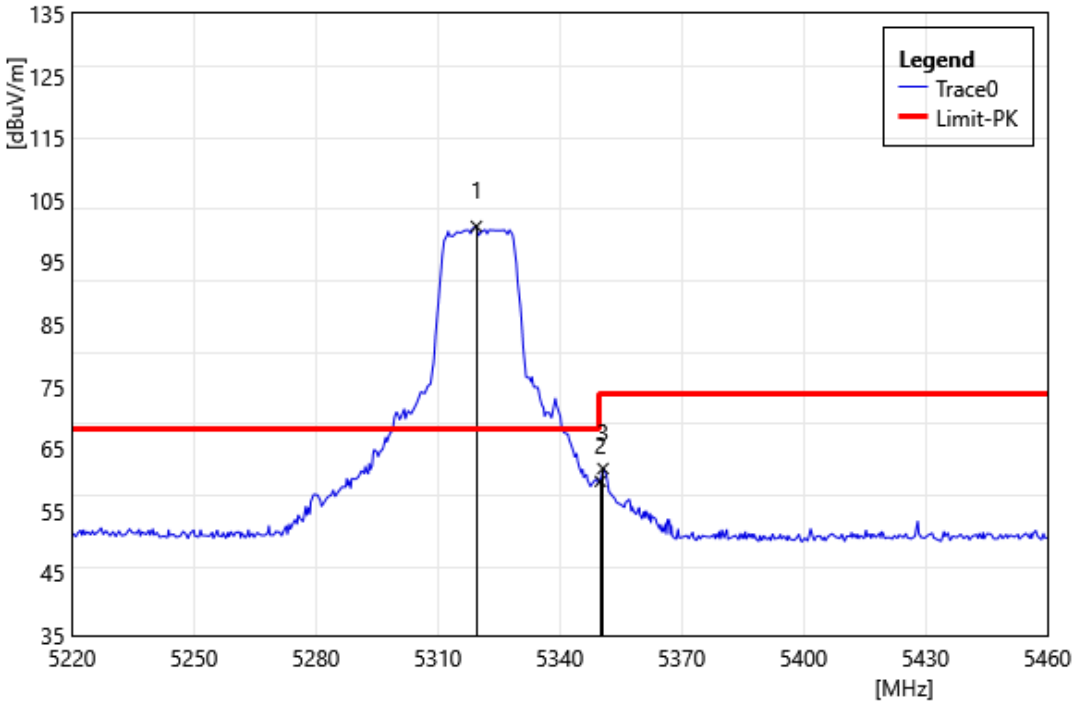
Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT20 5180 MHz		
Polarization:	Vertical		
Remark:			



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5150.00	60.98	1.64	62.62	74.00	-11.38	PEAK
2	5179.52	95.41	1.73	97.14	---	---	PEAK*

*: It Means that is fundamental frequency.

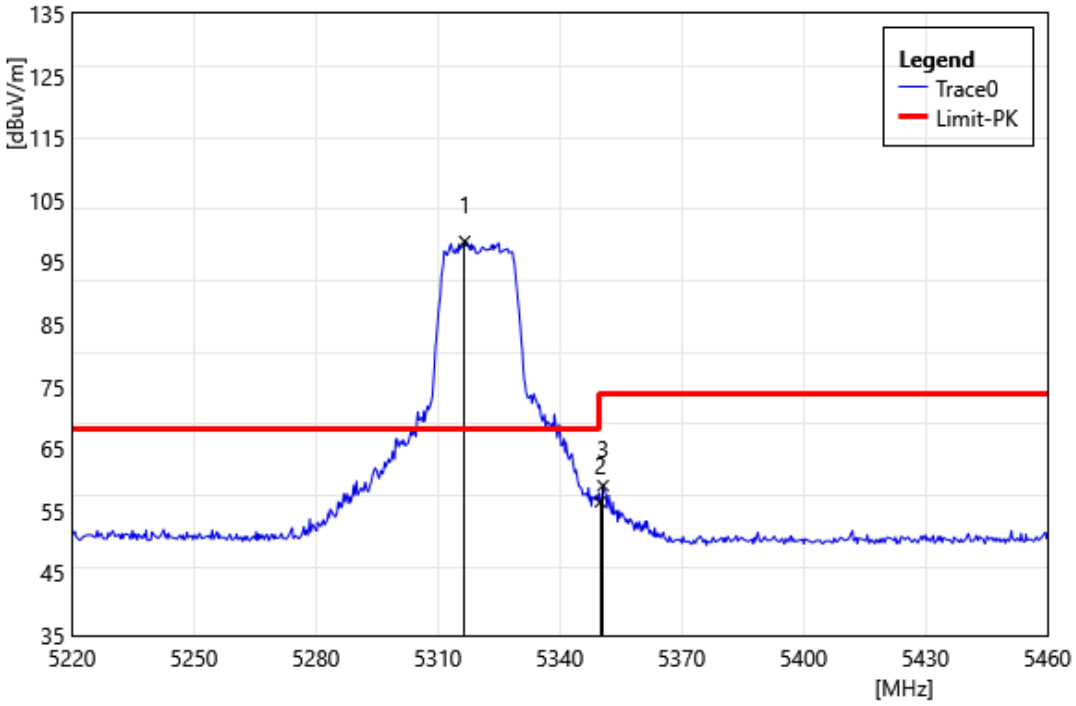
Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT20 5320 MHz		
Polarization:	Horizontal		
Remark:			



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5319.50	99.51	1.27	100.78	---	---	PEAK*
2	5350.00	58.54	1.23	59.77	74.00	-14.23	PEAK
3	5350.67	60.58	1.25	61.83	74.00	-12.17	PEAK

*: It Means that is fundamental frequency.

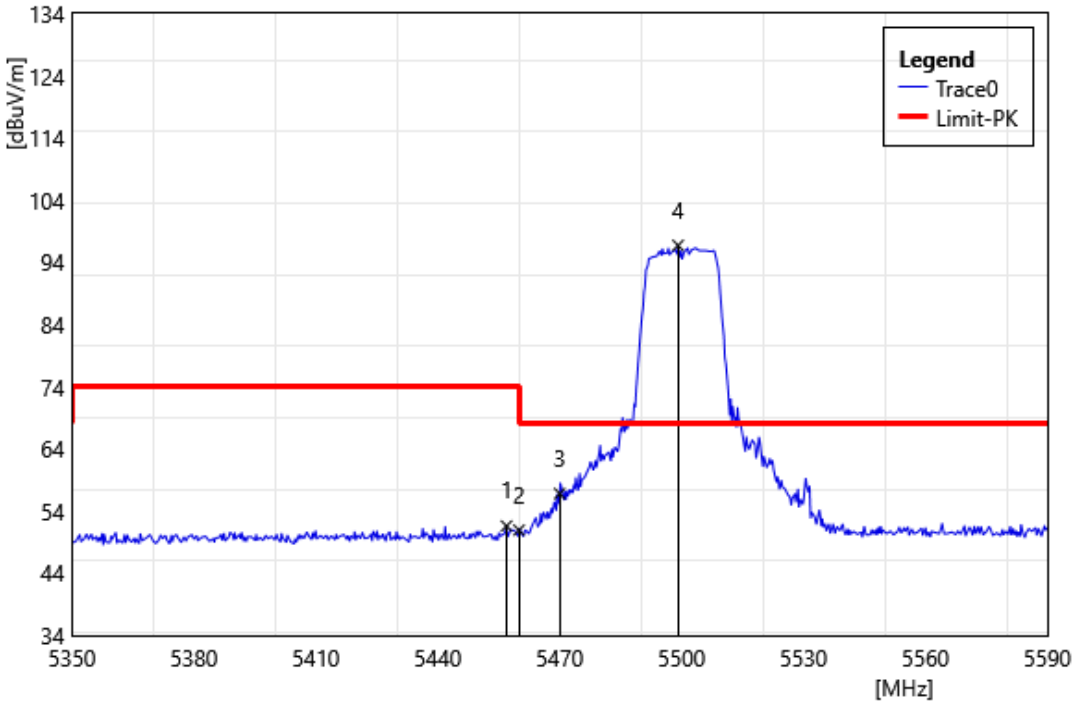
Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT20 5320 MHz		
Polarization:	Vertical		
Remark:			



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5316.62	97.09	1.28	98.37	---	---	PEAK*
2	5350.00	55.24	1.23	56.47	74.00	-17.53	PEAK
3	5350.67	57.83	1.25	59.08	74.00	-14.92	PEAK

*: It Means that is fundamental frequency.

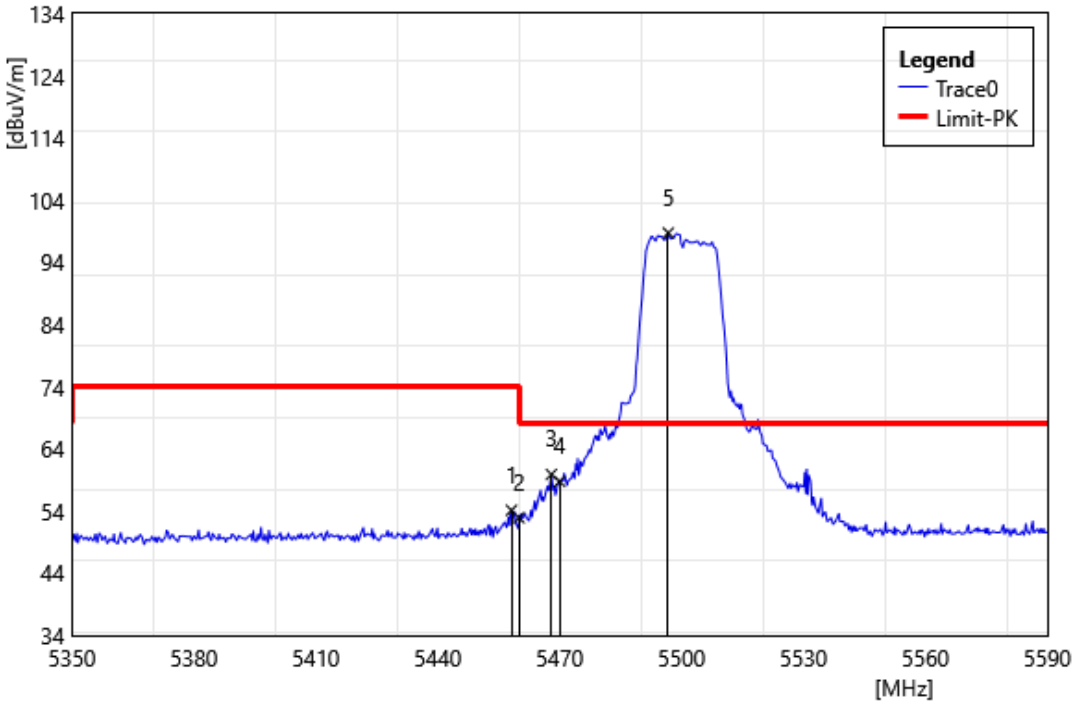
Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT20 5500 MHz		
Polarization:	Horizontal		
Remark:			



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5456.93	49.84	1.77	51.61	74.00	-22.39	PEAK
2	5460.00	49.15	1.79	50.94	74.00	-23.06	PEAK
3	5470.00	54.97	1.84	56.81	68.20	-11.39	PEAK
4	5499.13	94.75	1.99	96.74	---	---	PEAK*

*: It Means that is fundamental frequency.

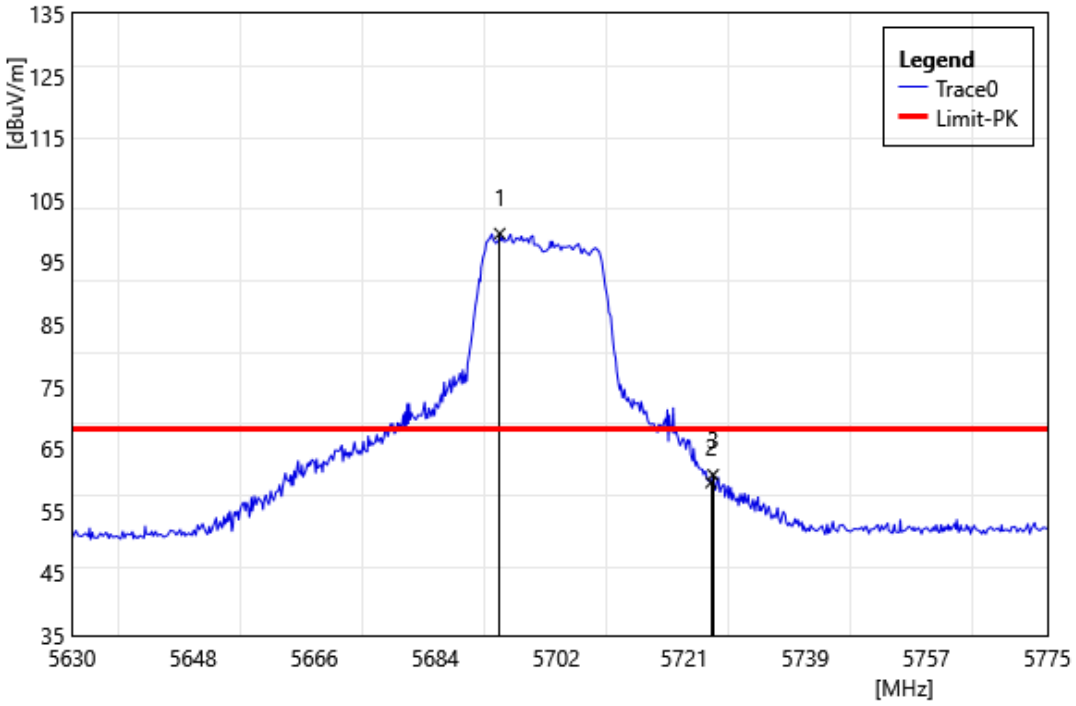
Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT20 5500 MHz		
Polarization:	Vertical		
Remark:			



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5458.13	52.34	1.77	54.11	74.00	-19.89	PEAK
2	5460.00	51.15	1.79	52.94	74.00	-21.06	PEAK
3	5467.96	58.06	1.82	59.88	68.20	-8.32	PEAK
4	5470.00	56.93	1.84	58.77	68.20	-9.43	PEAK
5	5496.73	96.75	1.98	98.73	---	---	PEAK*

*: It Means that is fundamental frequency.

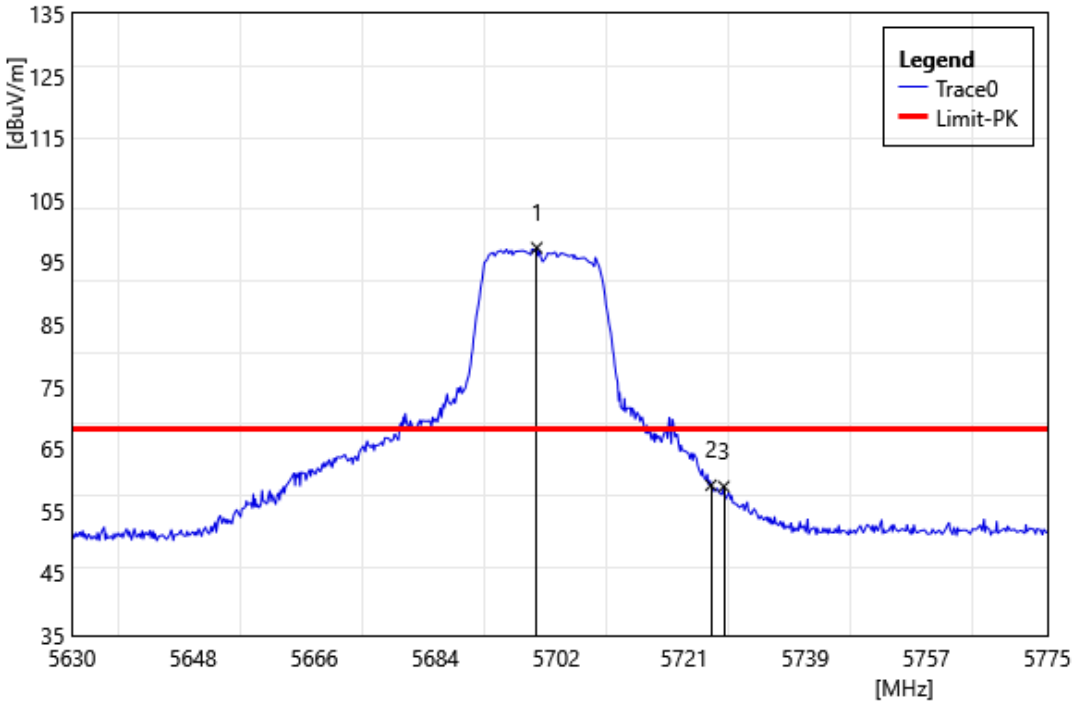
Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT20 5700 MHz		
Polarization:	Horizontal		
Remark:			



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5693.59	97.02	2.62	99.64	---	---	PEAK*
2	5725.00	56.67	2.92	59.59	68.20	-8.61	PEAK
3	5725.31	57.91	2.92	60.83	68.20	-7.37	PEAK

*: It Means that is fundamental frequency.

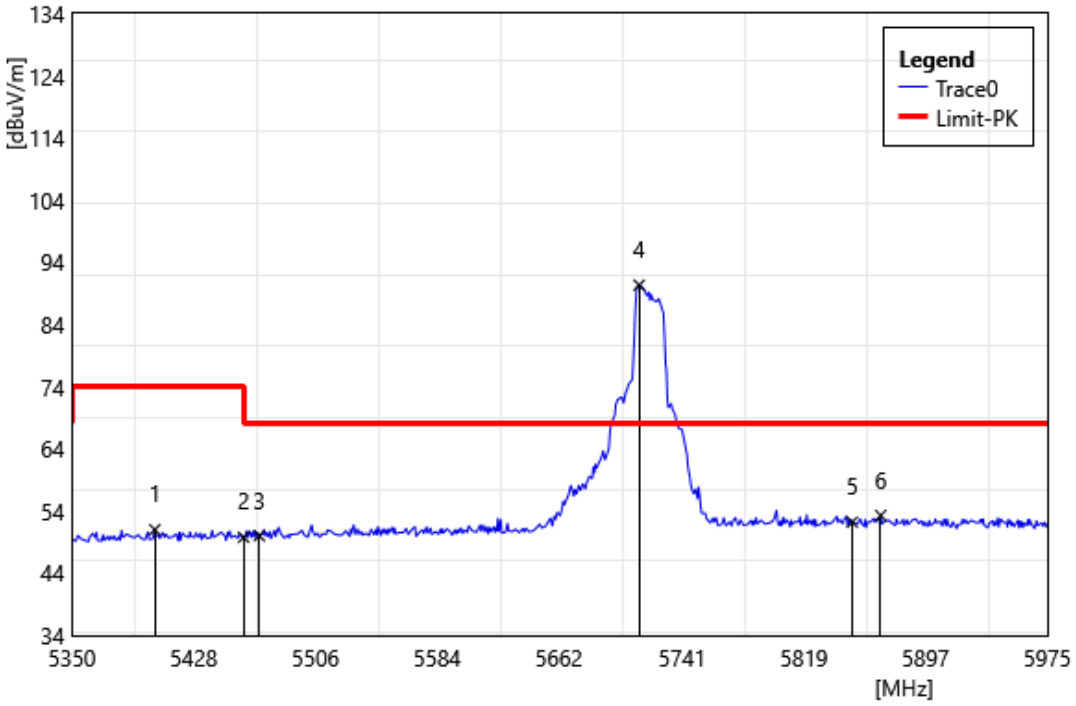
Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT20 5700 MHz		
Polarization:	Vertical		
Remark:			



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5699.10	94.72	2.63	97.35	---	---	PEAK*
2	5725.00	56.23	2.92	59.15	68.20	-9.05	PEAK
3	5726.91	55.99	2.95	58.94	68.20	-9.26	PEAK

*: It Means that is fundamental frequency.

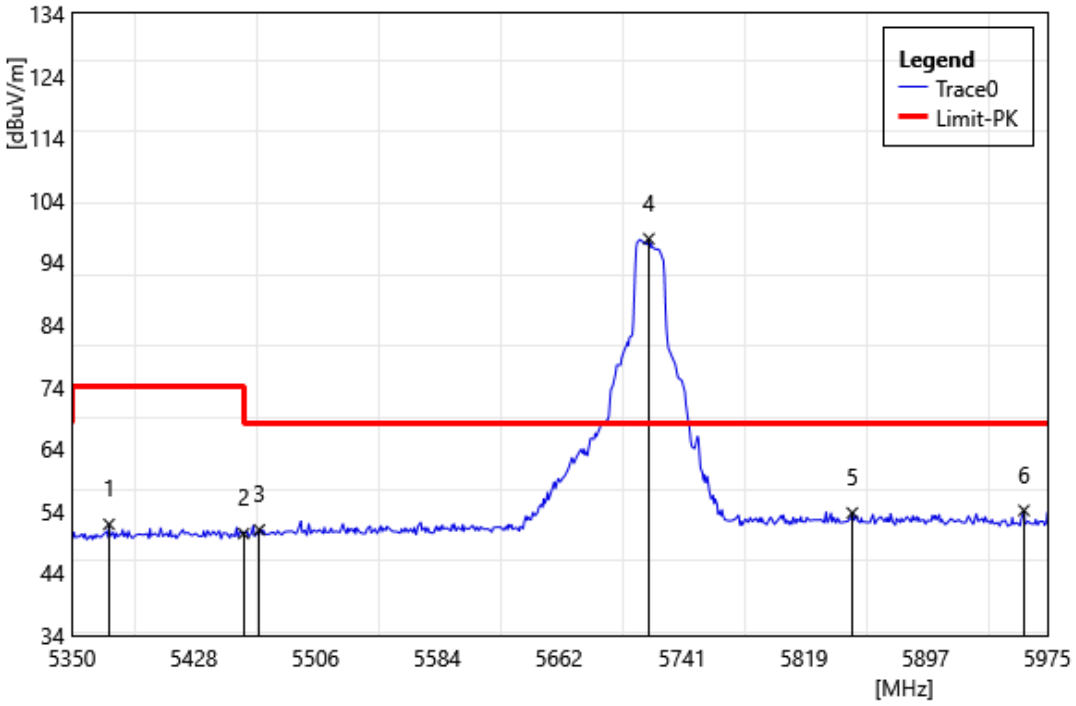
Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT20 5720 MHz		
Polarization:	Horizontal		
Remark:			



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5403.07	49.34	1.67	51.01	74.00	-22.99	PEAK
2	5460.00	47.99	1.79	49.78	74.00	-24.22	PEAK
3	5470.00	48.19	1.84	50.03	68.20	-18.17	PEAK
4	5713.39	87.55	2.78	90.33	---	---	PEAK*
5	5850.00	48.91	3.31	52.22	68.20	-15.98	PEAK
6	5868.23	50.01	3.28	53.29	68.20	-14.91	PEAK

*: It Means that is fundamental frequency.

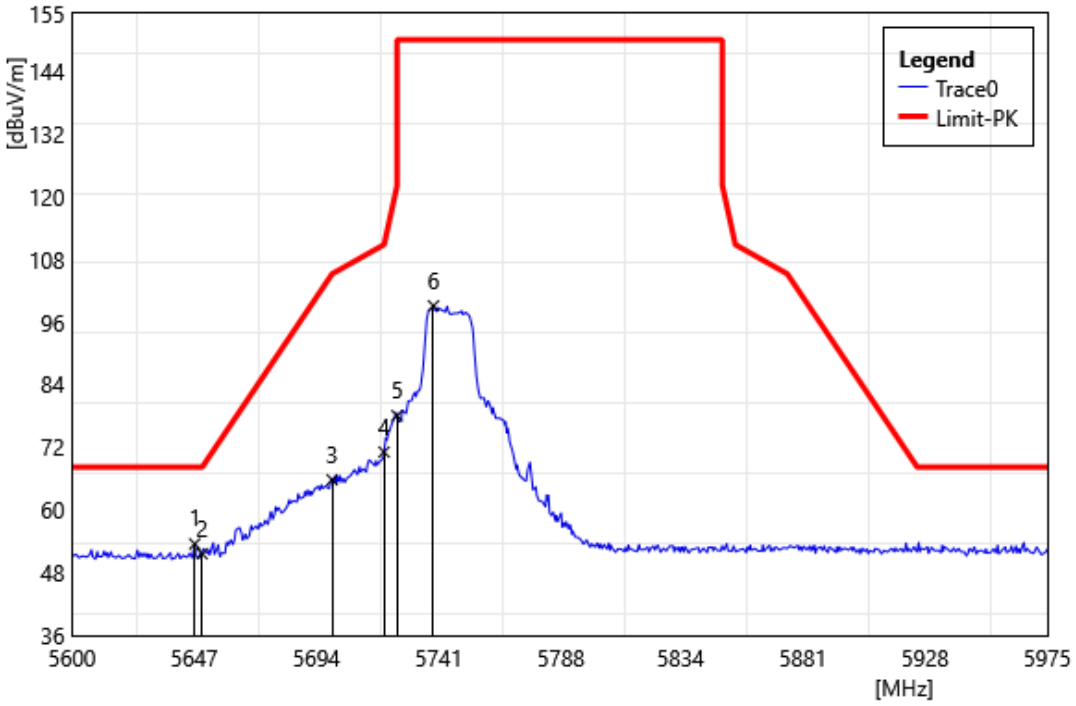
Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT20 5720 MHz		
Polarization:	Vertical		
Remark:			



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5373.73	50.42	1.44	51.86	74.00	-22.14	PEAK
2	5460.00	48.60	1.79	50.39	74.00	-23.62	PEAK
3	5470.00	49.14	1.84	50.98	68.20	-17.22	PEAK
4	5719.63	94.93	2.86	97.79	---	---	PEAK*
5	5850.00	50.40	3.31	53.71	68.20	-14.49	PEAK
6	5960.02	51.01	3.09	54.10	68.20	-14.10	PEAK

*: It Means that is fundamental frequency.

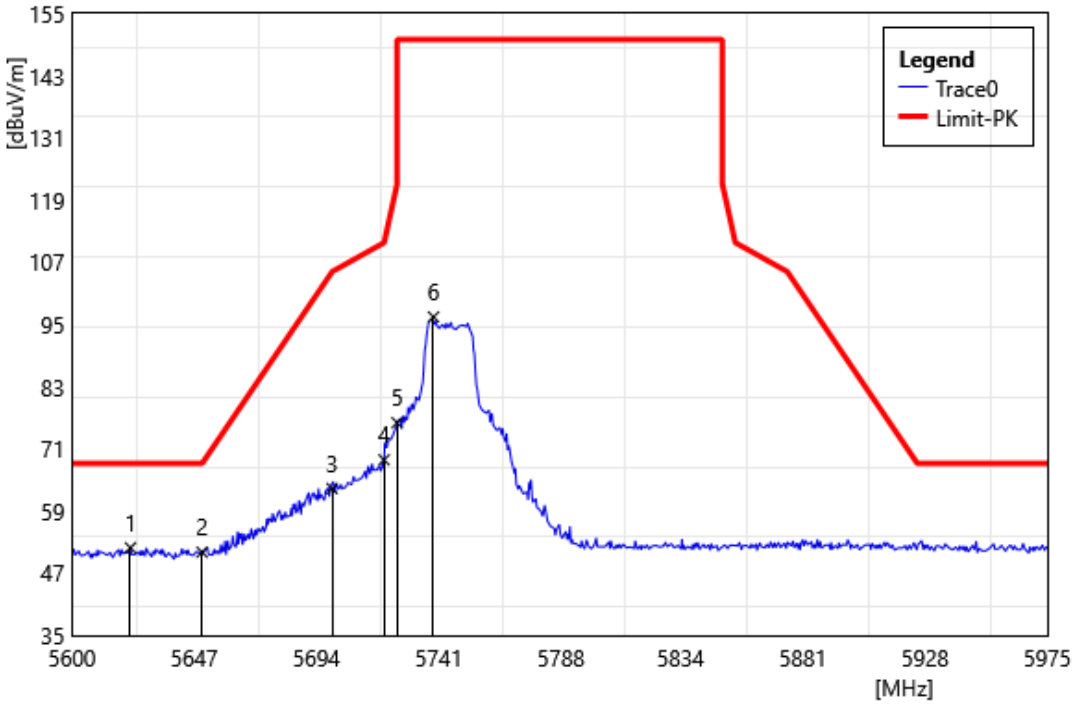
Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT20 5745 MHz		
Polarization:	Horizontal		
Remark:			



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5647.20	51.02	2.49	53.51	68.20	-14.69	PEAK
2	5650.00	49.13	2.51	51.64	68.20	-16.56	PEAK
3	5700.00	63.15	2.63	65.78	105.20	-39.42	PEAK
4	5720.00	68.23	2.86	71.09	110.80	-39.71	PEAK
5	5725.00	75.13	2.92	78.05	150.00	-71.95	PEAK
6	5738.99	95.99	3.09	99.08	---	---	PEAK*

*: It Means that is fundamental frequency.

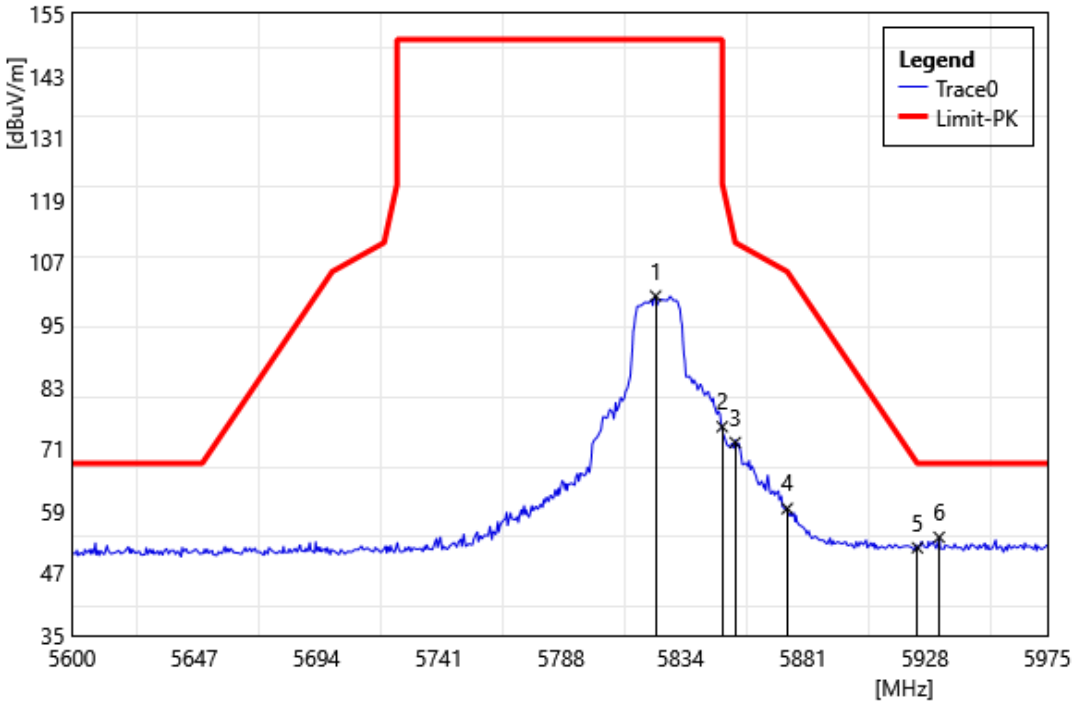
Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT20 5745 MHz		
Polarization:	Vertical		
Remark:			



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5622.48	49.47	2.44	51.91	68.20	-16.29	PEAK
2	5650.00	48.55	2.51	51.06	68.20	-17.14	PEAK
3	5700.00	60.72	2.63	63.35	105.20	-41.85	PEAK
4	5720.00	66.03	2.86	68.89	110.80	-41.91	PEAK
5	5725.00	73.13	2.92	76.05	150.00	-73.95	PEAK
6	5738.99	93.38	3.09	96.47	---	---	PEAK*

*: It Means that is fundamental frequency.

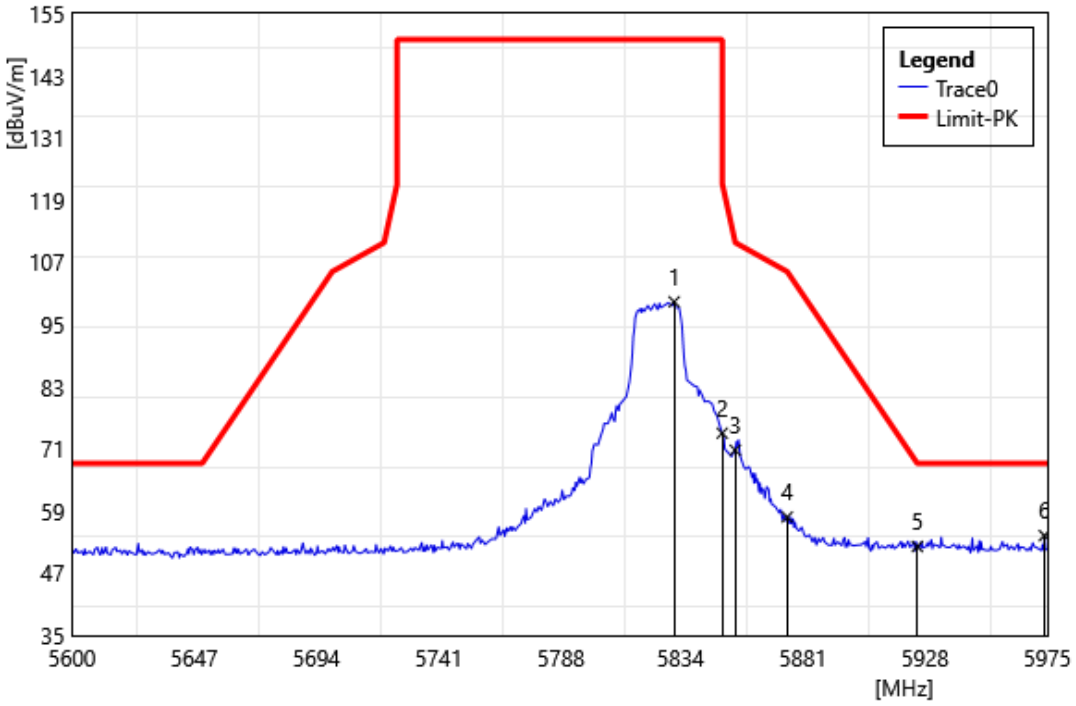
Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT20 5825 MHz		
Polarization:	Horizontal		
Remark:			



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5824.40	97.10	3.41	100.51	---	---	PEAK*
2	5850.00	71.97	3.31	75.28	122.20	-46.92	PEAK
3	5855.00	68.94	3.30	72.24	110.80	-38.56	PEAK
4	5875.00	56.22	3.26	59.48	105.20	-45.72	PEAK
5	5925.00	48.77	3.15	51.92	68.20	-16.28	PEAK
6	5933.42	50.81	3.13	53.94	68.20	-14.26	PEAK

*: It Means that is fundamental frequency.

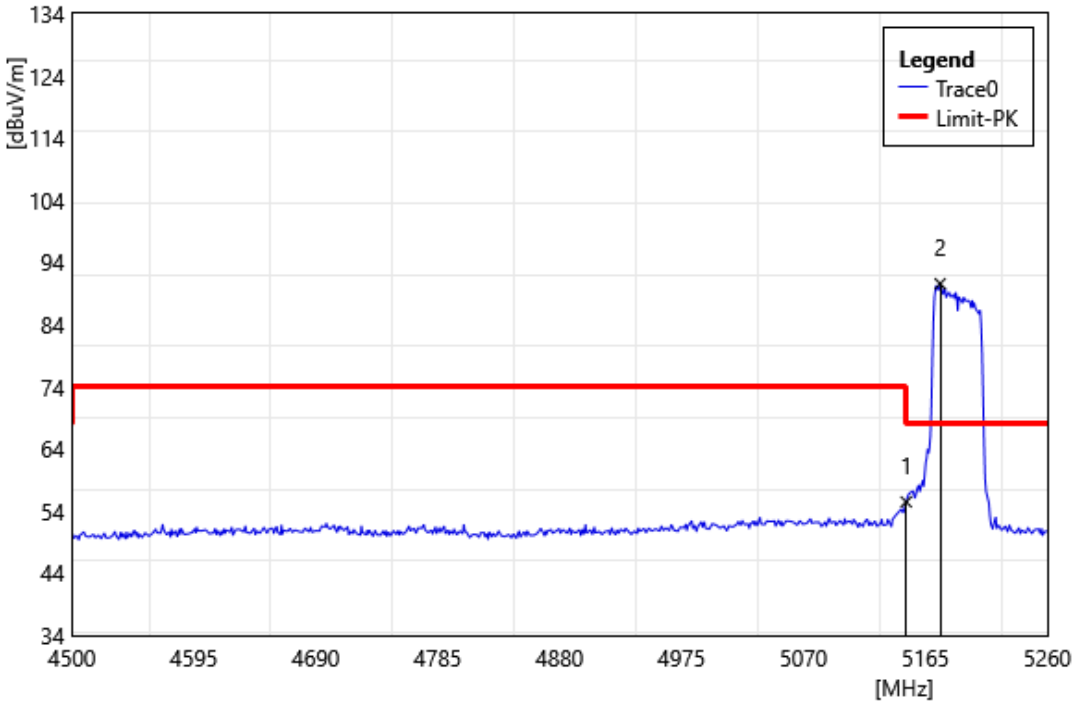
Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT20 5825 MHz		
Polarization:	Vertical		
Remark:			



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5831.52	96.01	3.38	99.39	---	---	PEAK*
2	5850.00	70.72	3.31	74.03	122.20	-48.17	PEAK
3	5855.00	67.46	3.30	70.76	110.80	-40.04	PEAK
4	5875.00	54.58	3.26	57.84	105.20	-47.36	PEAK
5	5925.00	49.02	3.15	52.17	68.20	-16.03	PEAK
6	5973.88	51.18	3.08	54.26	68.20	-13.94	PEAK

*: It Means that is fundamental frequency.

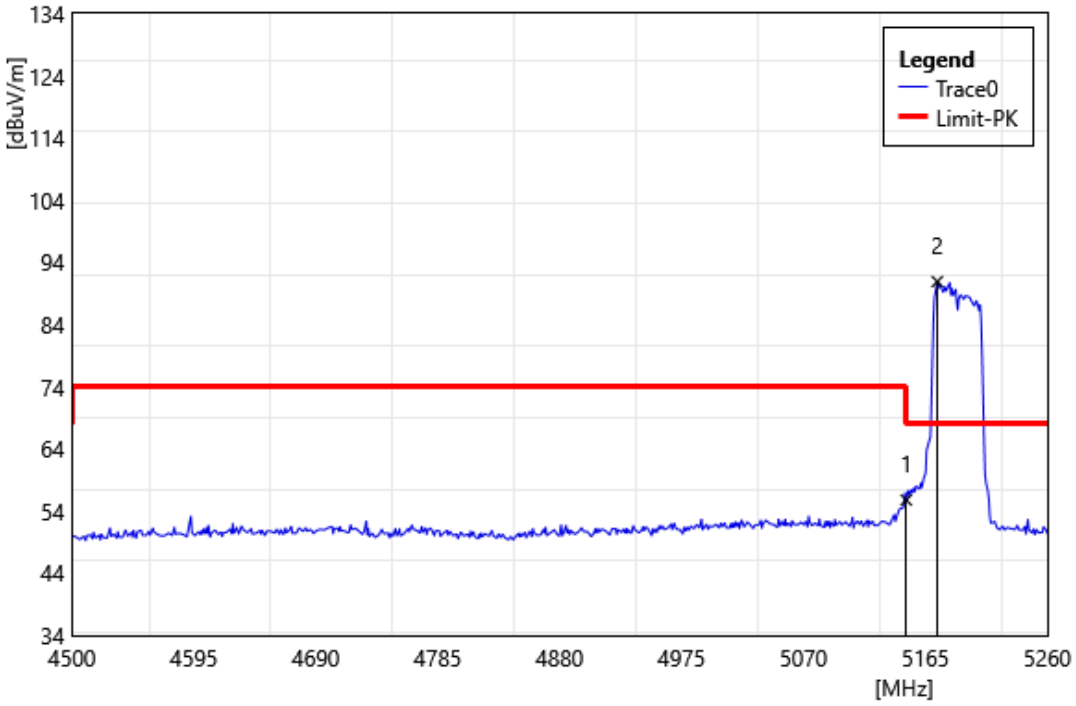
Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT40 5190 MHz		
Polarization:	Horizontal		
Remark:			



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5150.00	53.84	1.64	55.48	74.00	-18.52	PEAK
2	5176.48	88.85	1.72	90.57	---	---	PEAK*

*: It Means that is fundamental frequency.

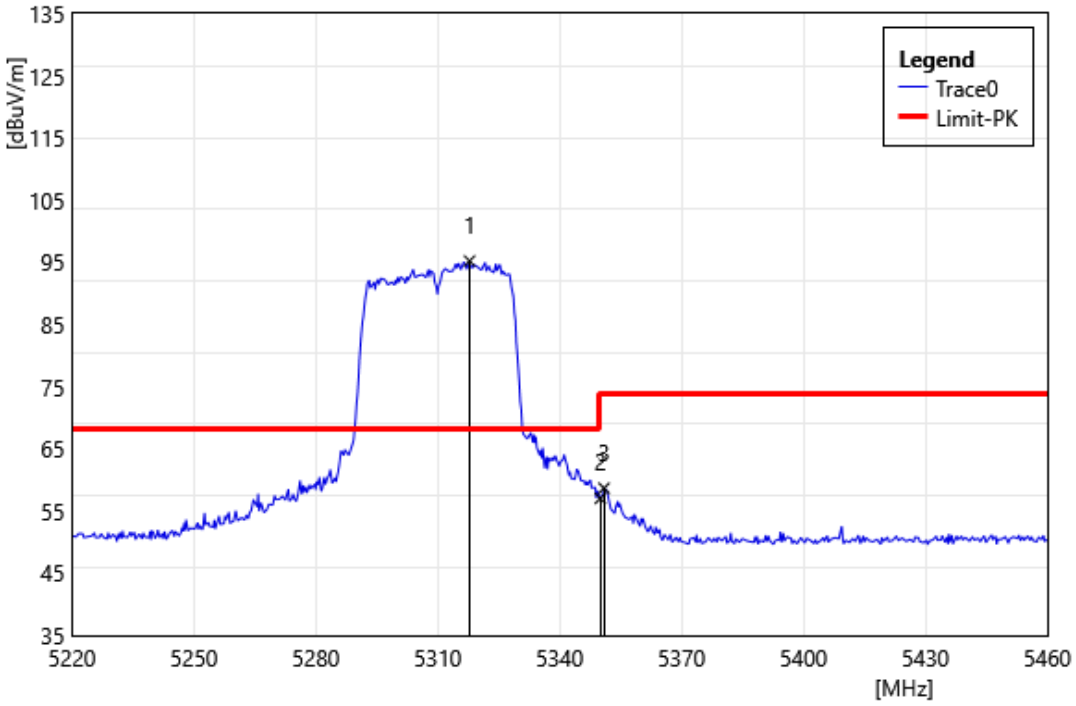
Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT40 5190 MHz		
Polarization:	Vertical		
Remark:			



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5150.00	54.14	1.64	55.78	74.00	-18.22	PEAK
2	5174.21	89.19	1.72	90.91	---	---	PEAK*

*: It Means that is fundamental frequency.

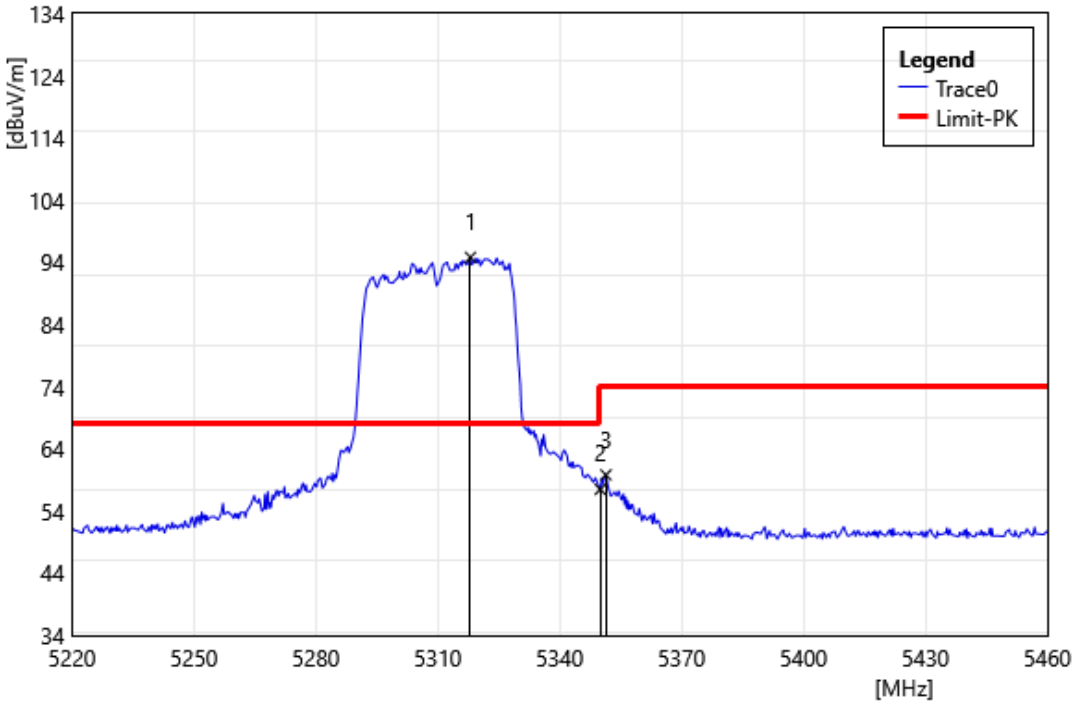
Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT40 5310 MHz		
Polarization:	Horizontal		
Remark:			



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5317.82	93.96	1.27	95.23	---	---	PEAK*
2	5350.00	55.81	1.23	57.04	74.00	-16.96	PEAK
3	5350.91	57.42	1.25	58.67	74.00	-15.33	PEAK

*: It Means that is fundamental frequency.

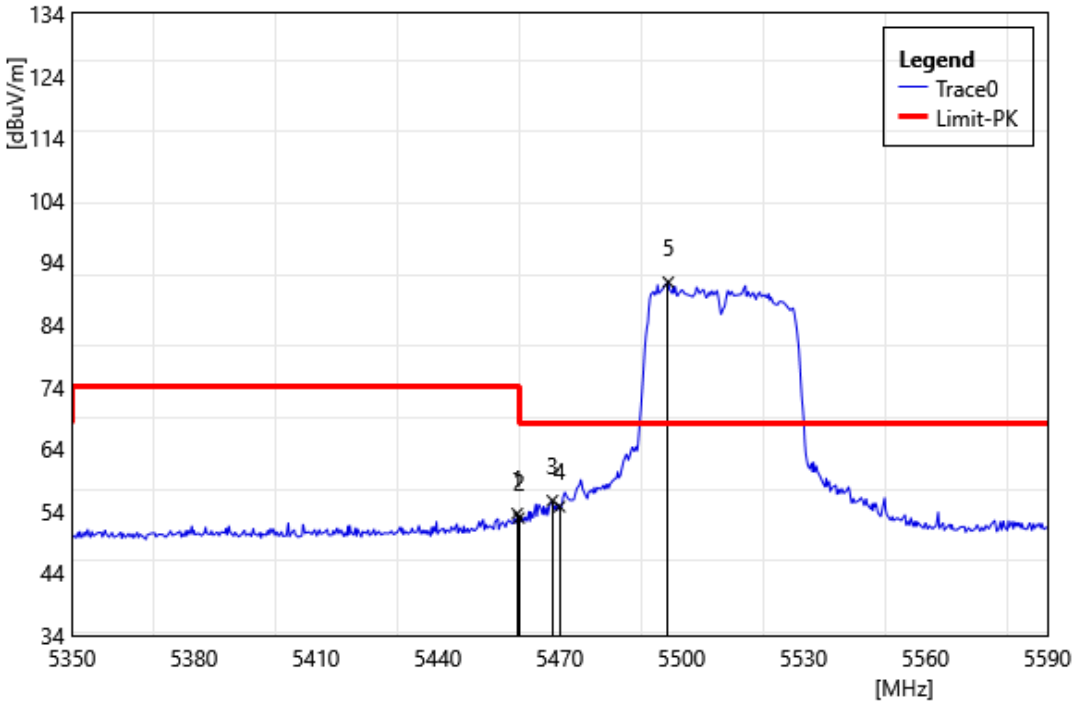
Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT40 5310 MHz		
Polarization:	Vertical		
Remark:			



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5318.06	93.54	1.27	94.81	---	---	PEAK*
2	5350.00	56.26	1.23	57.49	74.00	-16.51	PEAK
3	5351.39	58.55	1.25	59.80	74.00	-14.20	PEAK

*: It Means that is fundamental frequency.

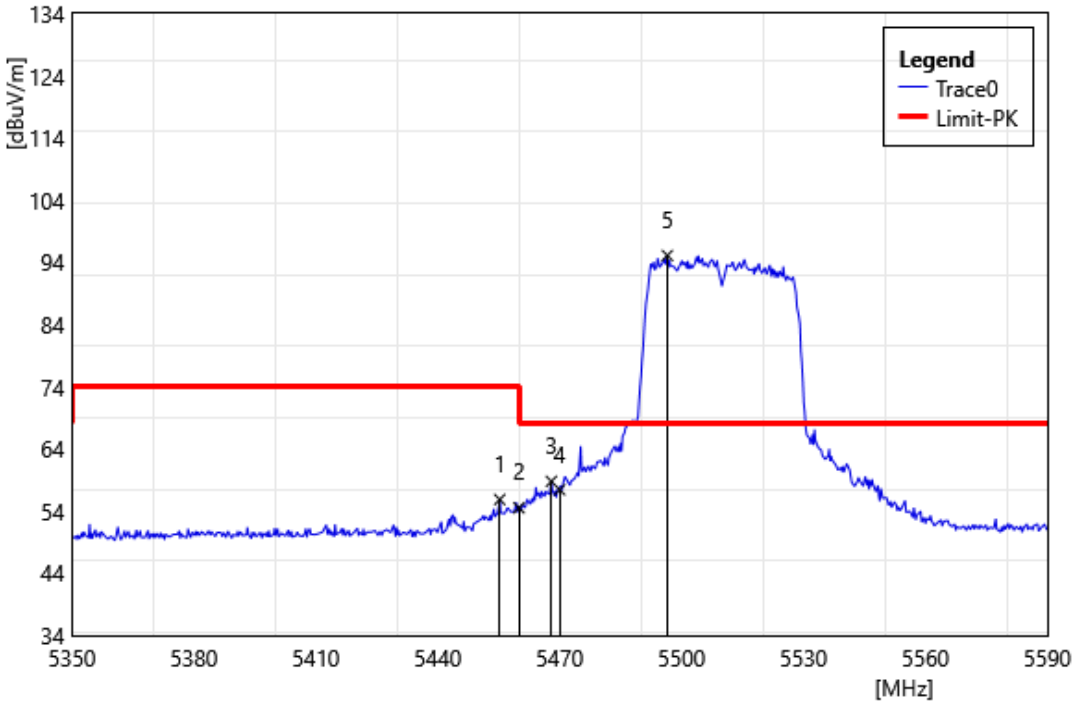
Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT40 5510 MHz		
Polarization:	Horizontal		
Remark:			



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5459.57	51.81	1.79	53.60	74.00	-20.40	PEAK
2	5460.00	51.10	1.79	52.89	74.00	-21.11	PEAK
3	5468.20	53.85	1.83	55.68	68.20	-12.52	PEAK
4	5470.00	52.87	1.84	54.71	68.20	-13.49	PEAK
5	5496.73	88.82	1.98	90.80	---	---	PEAK*

*: It Means that is fundamental frequency.

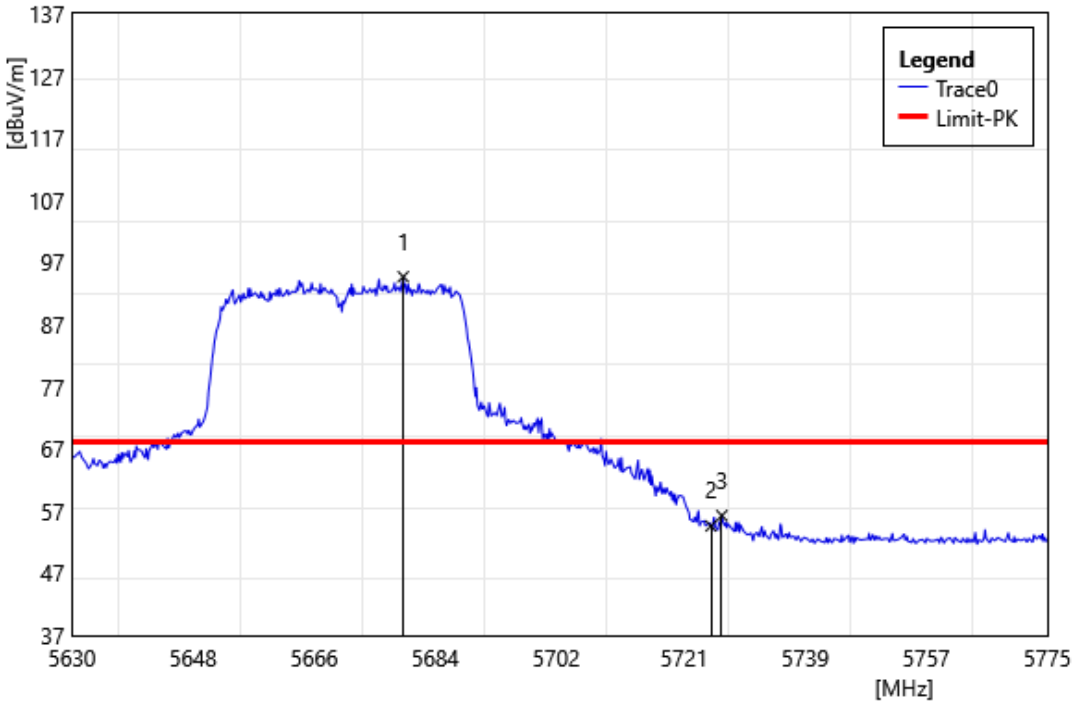
Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT40 5510 MHz		
Polarization:	Vertical		
Remark:			



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5455.25	54.10	1.76	55.86	74.00	-18.14	PEAK
2	5460.00	52.73	1.79	54.52	74.00	-19.48	PEAK
3	5467.96	56.97	1.82	58.79	68.20	-9.41	PEAK
4	5470.00	55.59	1.84	57.43	68.20	-10.77	PEAK
5	5496.49	93.12	1.98	95.10	---	---	PEAK*

*: It Means that is fundamental frequency.

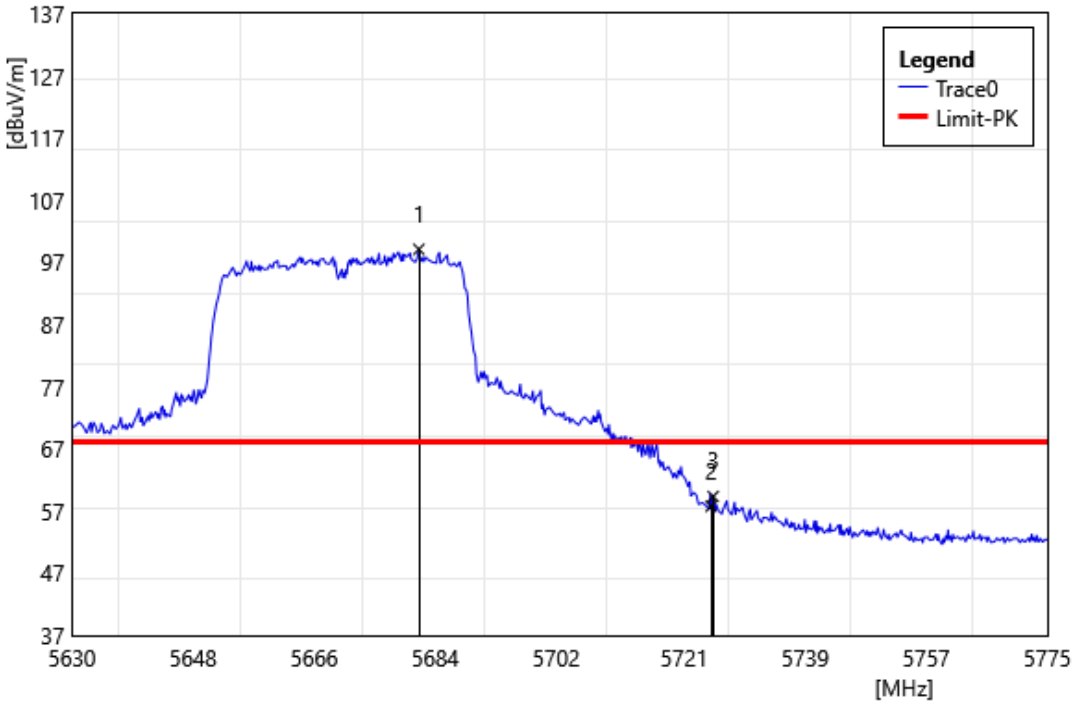
Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT40 5670 MHz		
Polarization:	Horizontal		
Remark:			



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5679.25	92.10	2.58	94.68	---	---	PEAK*
2	5725.00	51.69	2.92	54.61	68.20	-13.59	PEAK
3	5726.62	53.33	2.95	56.28	68.20	-11.92	PEAK

*: It Means that is fundamental frequency.

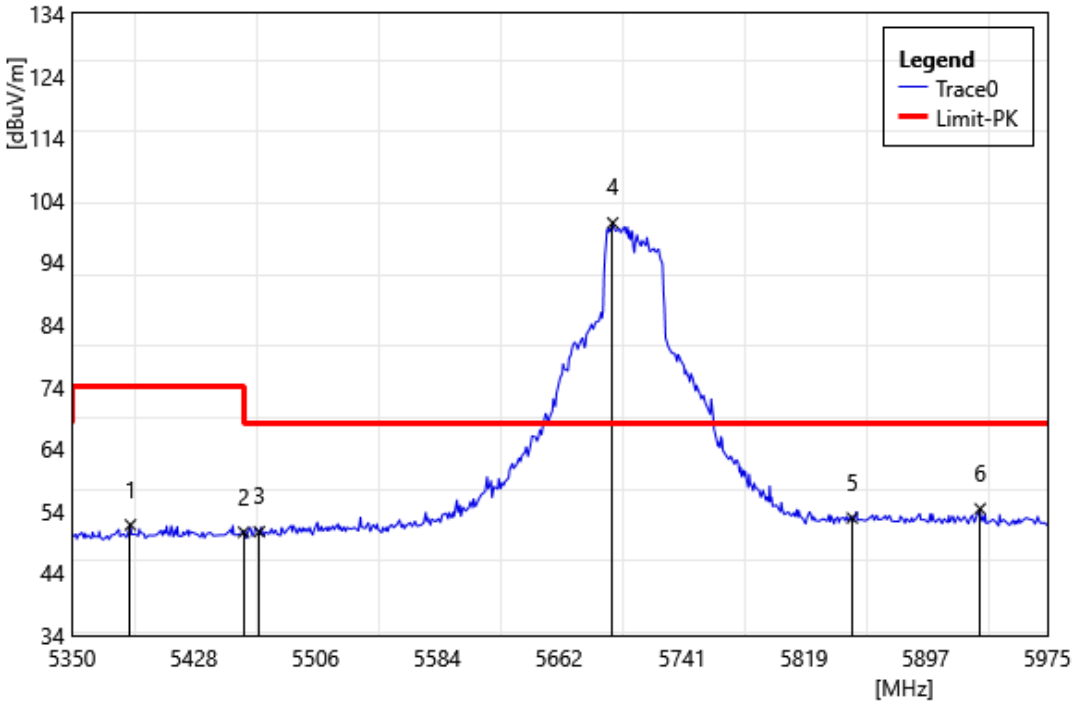
Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT40 5670 MHz		
Polarization:	Vertical		
Remark:			



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5681.57	96.52	2.58	99.10	---	---	PEAK*
2	5725.00	54.84	2.92	57.76	68.20	-10.44	PEAK
3	5725.31	56.43	2.92	59.35	68.20	-8.85	PEAK

*: It Means that is fundamental frequency.

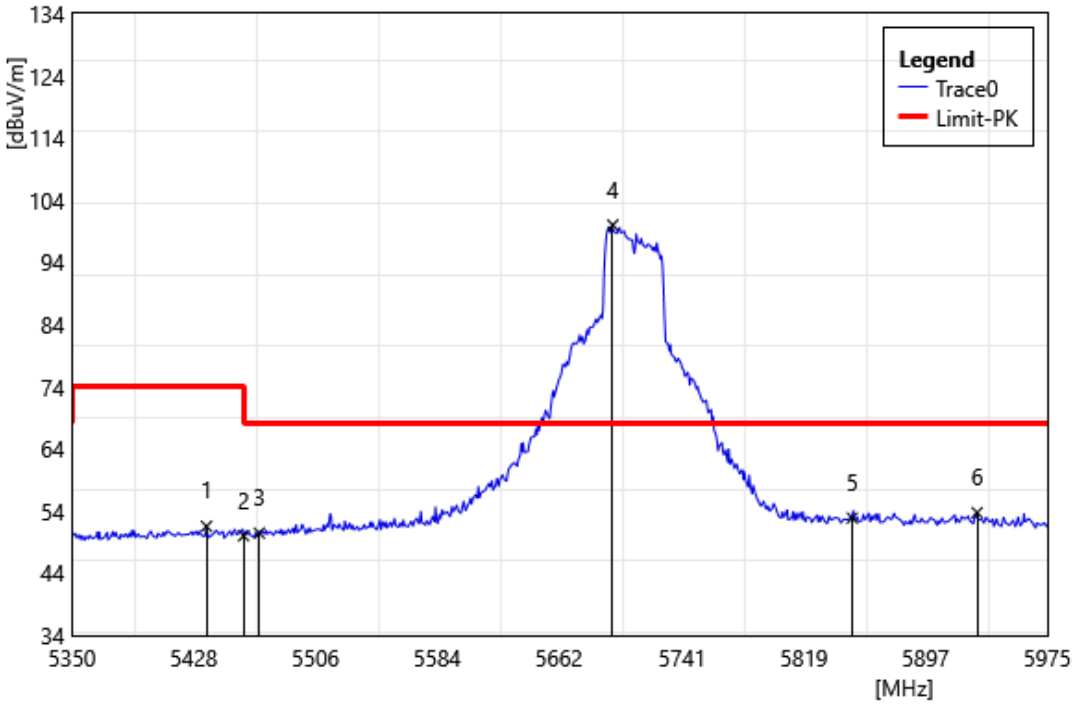
Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT40 5710 MHz		
Polarization:	Horizontal		
Remark:			



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5387.46	50.21	1.56	51.77	74.00	-22.23	PEAK
2	5460.00	48.81	1.79	50.60	74.00	-23.40	PEAK
3	5470.00	48.84	1.84	50.68	68.20	-17.52	PEAK
4	5696.53	97.72	2.62	100.34	---	---	PEAK*
5	5850.00	49.57	3.31	52.88	68.20	-15.32	PEAK
6	5931.92	51.22	3.13	54.35	68.20	-13.85	PEAK

*: It Means that is fundamental frequency.

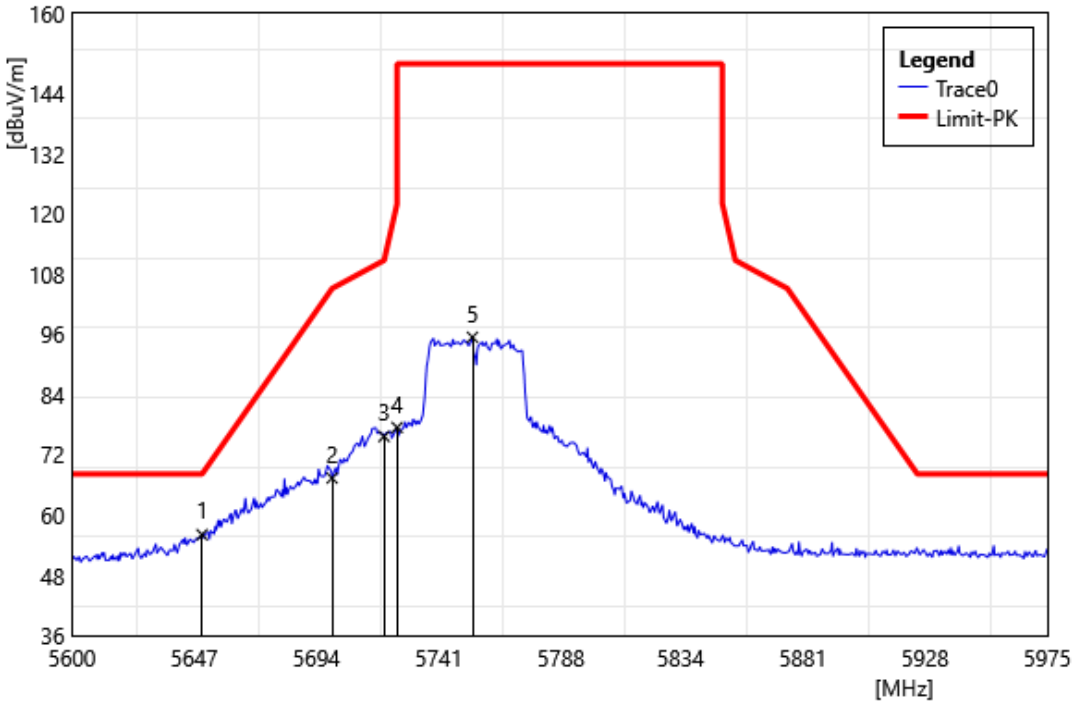
Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT40 5710 MHz		
Polarization:	Vertical		
Remark:			



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5436.16	49.84	1.71	51.55	74.00	-22.45	PEAK
2	5460.00	48.23	1.79	50.02	74.00	-23.98	PEAK
3	5470.00	48.61	1.84	50.45	68.20	-17.75	PEAK
4	5696.53	97.38	2.62	100.00	---	---	PEAK*
5	5850.00	49.56	3.31	52.87	68.20	-15.33	PEAK
6	5930.05	50.61	3.14	53.75	68.20	-14.45	PEAK

*: It Means that is fundamental frequency.

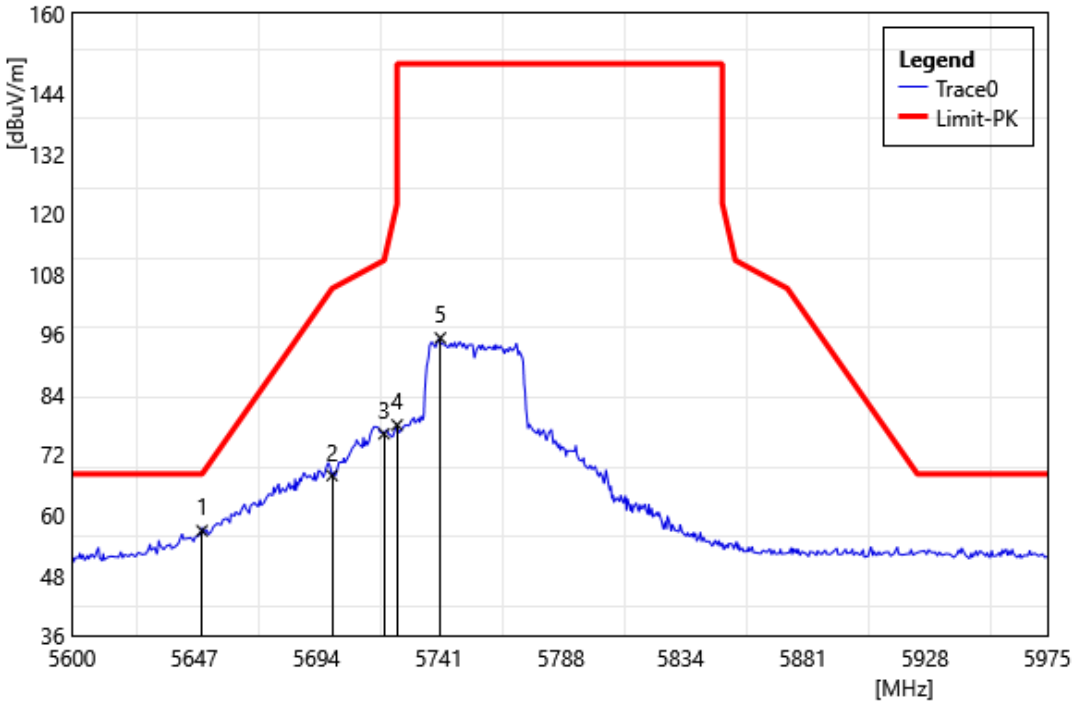
Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT40 5755 MHz		
Polarization:	Horizontal		
Remark:			



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5650.00	53.58	2.51	56.09	68.20	-12.11	PEAK
2	5700.00	64.74	2.63	67.37	105.20	-37.83	PEAK
3	5720.00	72.83	2.86	75.69	110.80	-35.11	PEAK
4	5725.00	74.55	2.92	77.47	150.00	-72.53	PEAK
5	5753.97	92.22	3.24	95.46	---	---	PEAK*

*: It Means that is fundamental frequency.

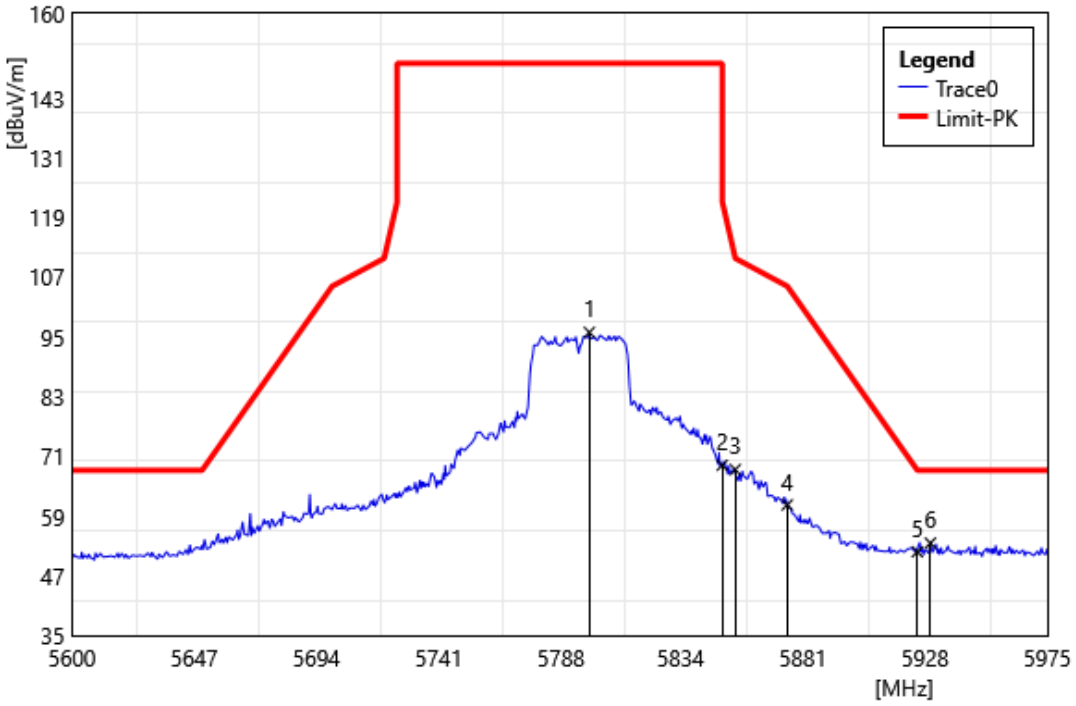
Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT40 5755 MHz		
Polarization:	Vertical		
Remark:			



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5650.00	54.36	2.51	56.87	68.20	-11.33	PEAK
2	5700.00	65.25	2.63	67.88	105.20	-37.32	PEAK
3	5720.00	73.35	2.86	76.21	110.80	-34.59	PEAK
4	5725.00	75.05	2.92	77.97	150.00	-72.03	PEAK
5	5741.61	92.19	3.12	95.31	---	---	PEAK*

*: It Means that is fundamental frequency.

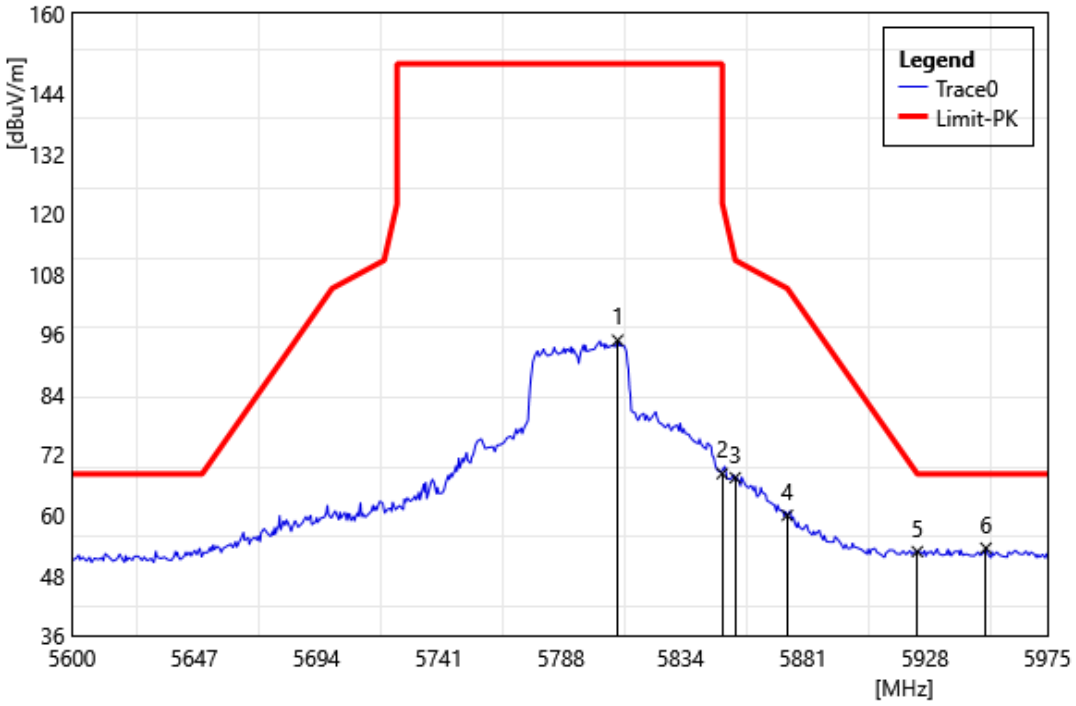
Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT40 5795 MHz		
Polarization:	Horizontal		
Remark:			



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5798.93	92.42	3.50	95.92	---	---	PEAK*
2	5850.00	65.90	3.31	69.21	122.20	-52.99	PEAK
3	5855.00	65.06	3.30	68.36	110.80	-42.44	PEAK
4	5875.00	57.99	3.26	61.25	105.20	-43.95	PEAK
5	5925.00	48.66	3.15	51.81	68.20	-16.39	PEAK
6	5930.05	50.42	3.14	53.56	68.20	-14.64	PEAK

*: It Means that is fundamental frequency.

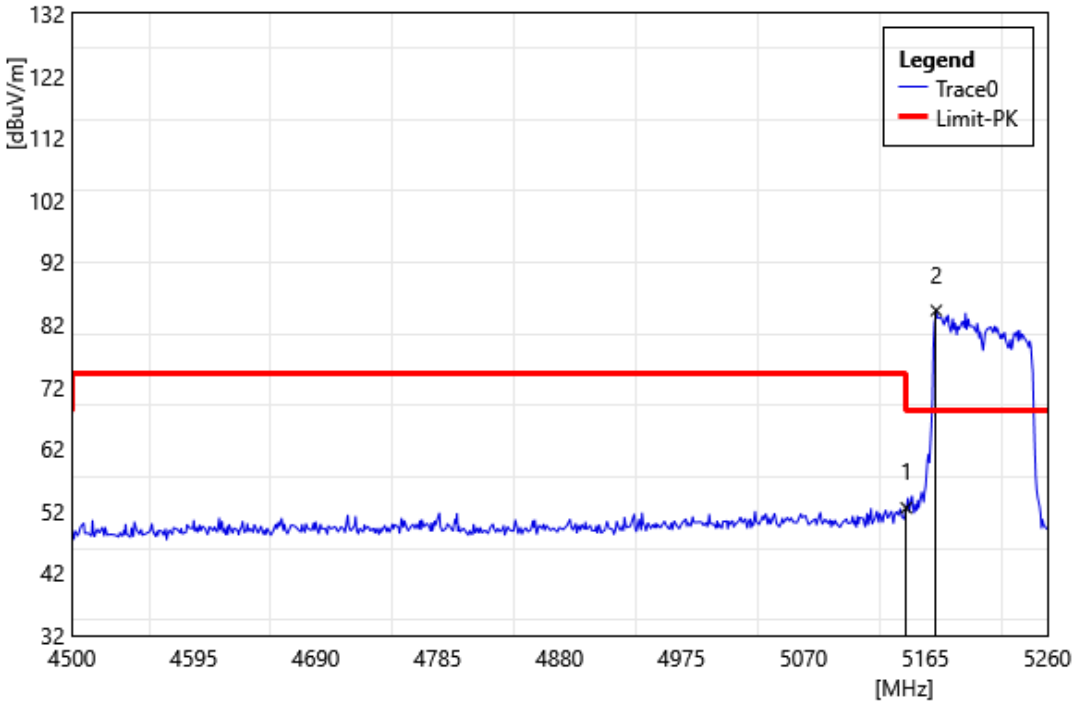
Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT40 5795 MHz		
Polarization:	Vertical		
Remark:			



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5809.79	91.40	3.46	94.86	---	---	PEAK*
2	5850.00	64.96	3.31	68.27	122.20	-53.93	PEAK
3	5855.00	64.15	3.30	67.45	110.80	-43.35	PEAK
4	5875.00	56.68	3.26	59.94	105.20	-45.26	PEAK
5	5925.00	49.57	3.15	52.72	68.20	-15.48	PEAK
6	5951.40	50.32	3.09	53.41	68.20	-14.79	PEAK

*: It Means that is fundamental frequency.

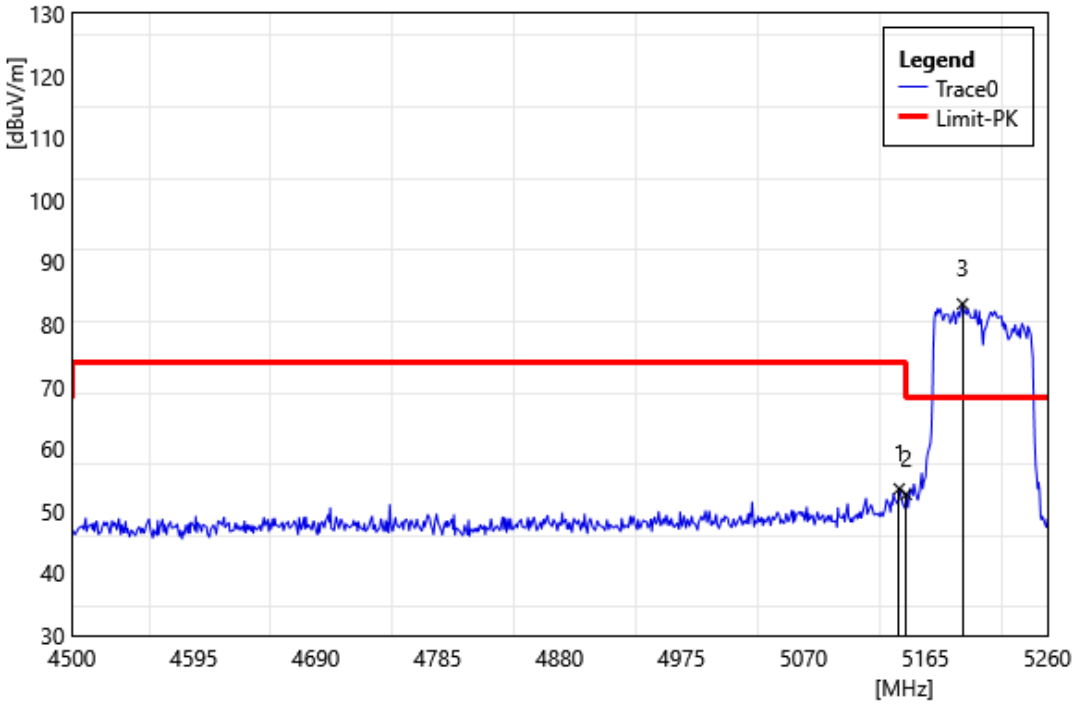
Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT80 5210 MHz		
Polarization:	Horizontal		
Remark:			



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5150.00	50.88	1.64	52.52	74.00	-21.48	PEAK
2	5173.45	82.54	1.72	84.26	---	---	PEAK*

*: It Means that is fundamental frequency.

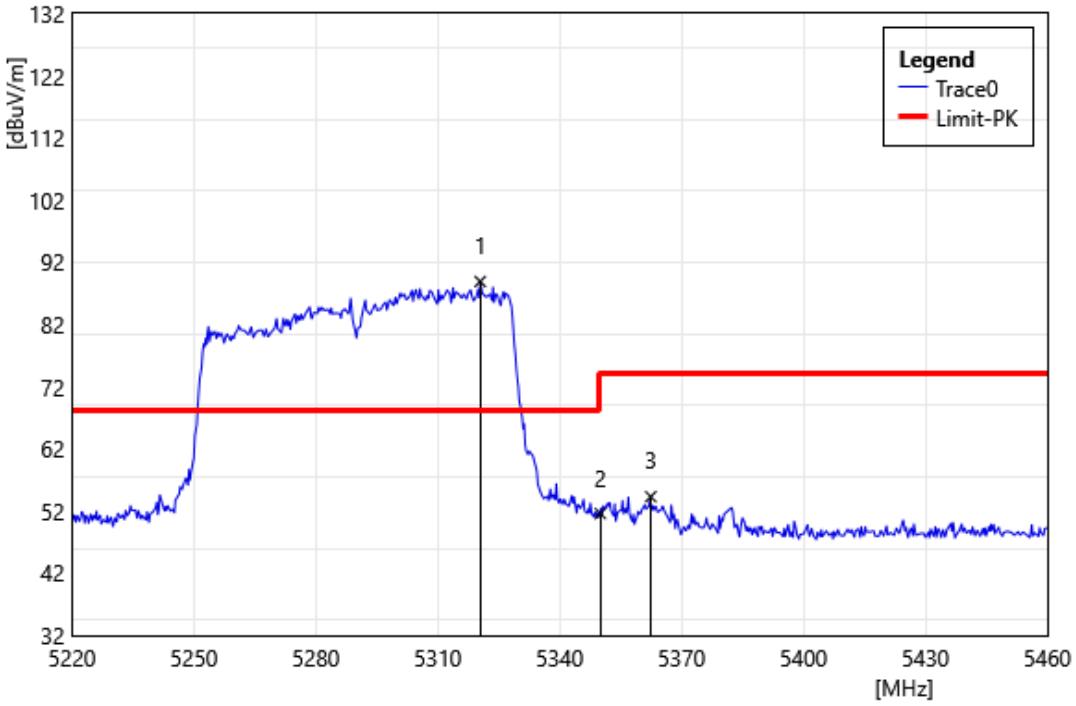
Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT80 5210 MHz		
Polarization:	Vertical		
Remark:			



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5144.60	51.92	1.65	53.57	74.00	-20.43	PEAK
2	5150.00	51.05	1.64	52.69	74.00	-21.31	PEAK
3	5193.95	81.54	1.77	83.31	---	---	PEAK*

*: It Means that is fundamental frequency.

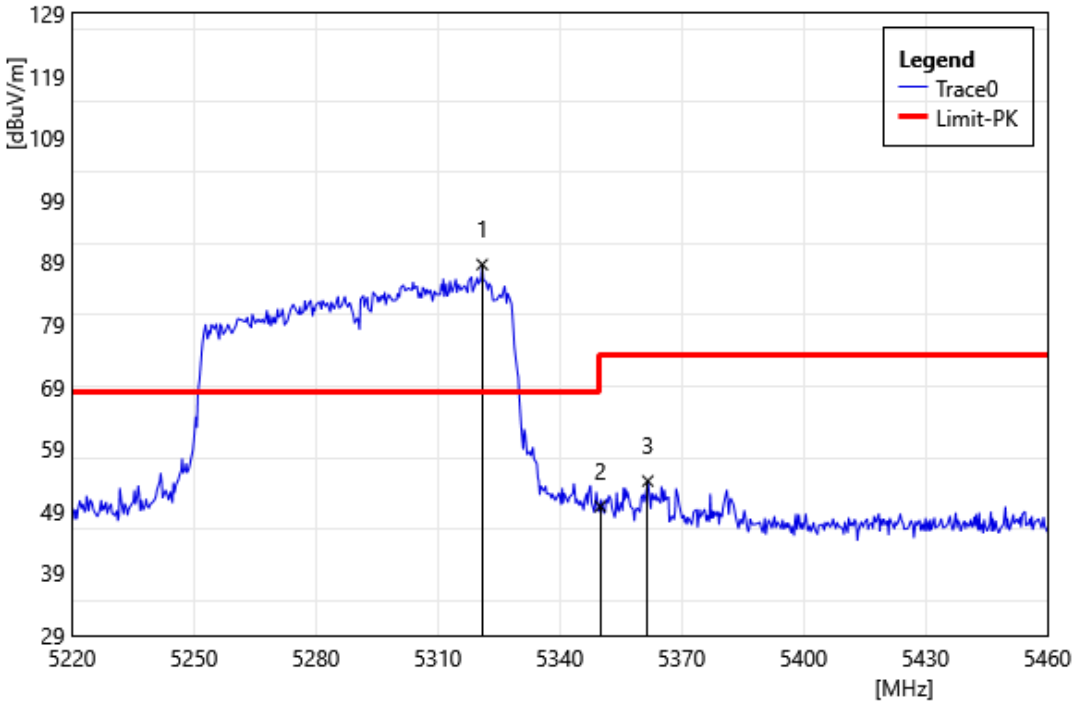
Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT80 5290 MHz		
Polarization:	Horizontal		
Remark:			



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5320.46	87.66	1.27	88.93	---	---	PEAK*
2	5350.00	50.37	1.23	51.60	74.00	-22.40	PEAK
3	5362.42	52.96	1.35	54.31	74.00	-19.69	PEAK

*: It Means that is fundamental frequency.

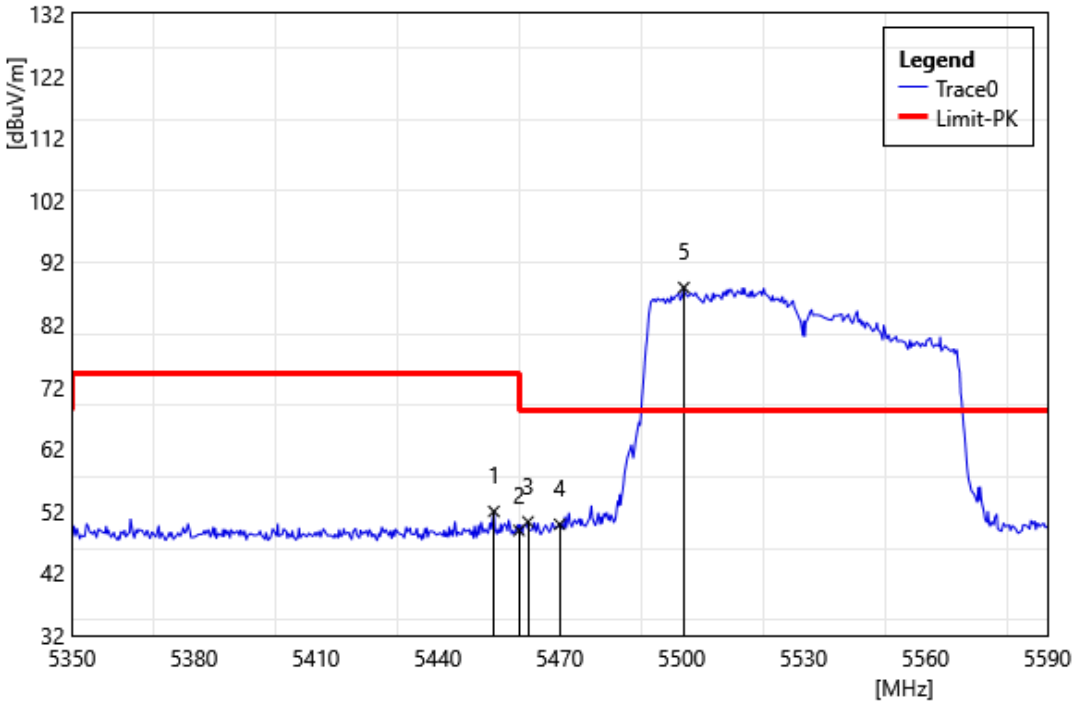
Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT80 5290 MHz		
Polarization:	Vertical		
Remark:			



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5320.94	87.38	1.27	88.65	---	---	PEAK*
2	5350.00	48.51	1.23	49.74	74.00	-24.26	PEAK
3	5361.70	52.50	1.34	53.84	74.00	-20.16	PEAK

*: It Means that is fundamental frequency.

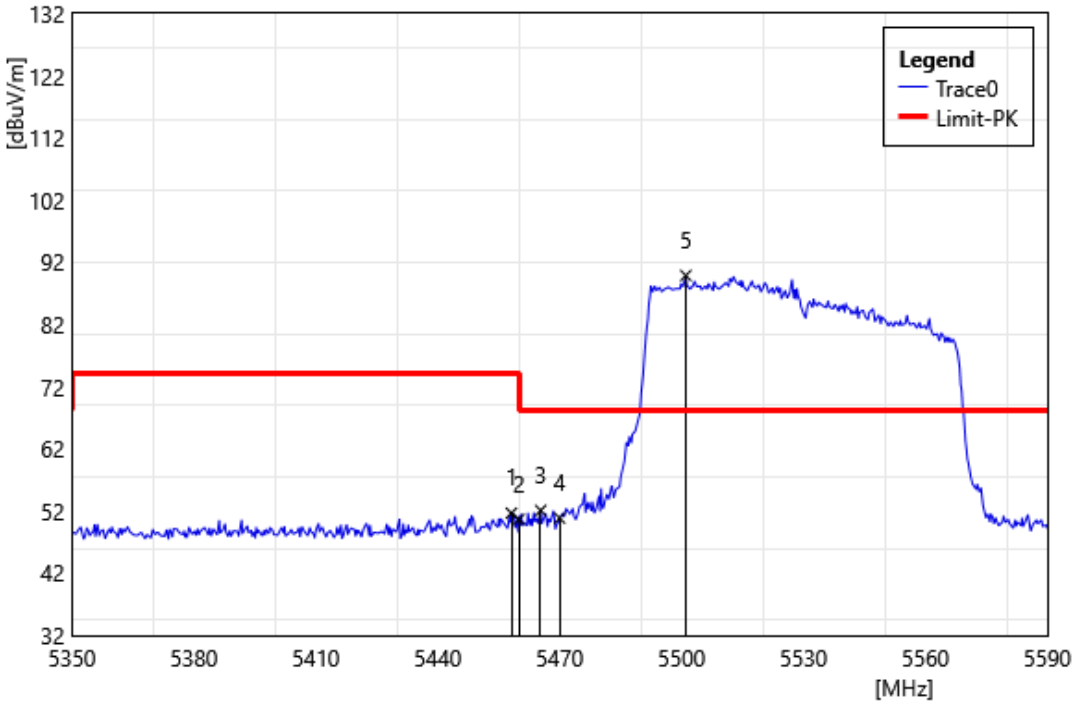
Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT80 5530 MHz		
Polarization:	Horizontal		
Remark:			



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5453.82	50.19	1.76	51.95	74.00	-22.05	PEAK
2	5460.00	47.08	1.79	48.87	74.00	-25.13	PEAK
3	5462.21	48.48	1.80	50.28	68.20	-17.92	PEAK
4	5470.00	48.03	1.84	49.87	68.20	-18.33	PEAK
5	5500.57	85.95	1.99	87.94	---	---	PEAK*

*: It Means that is fundamental frequency.

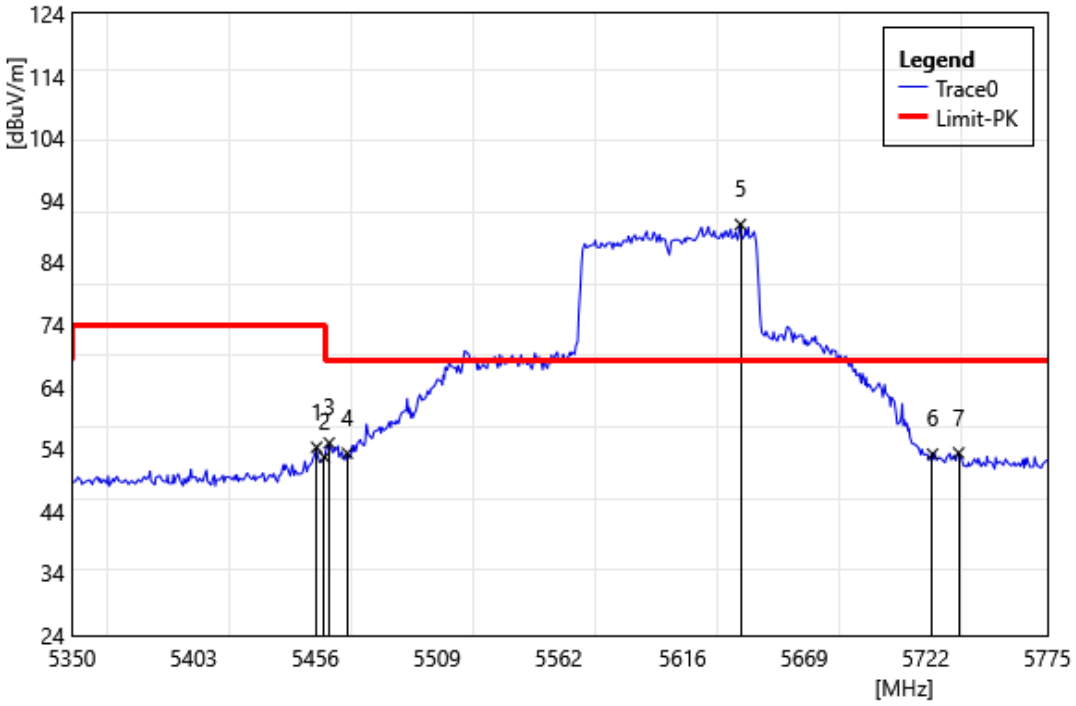
Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT80 5530 MHz		
Polarization:	Vertical		
Remark:			



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5458.13	49.89	1.77	51.66	74.00	-22.34	PEAK
2	5460.00	48.89	1.79	50.68	74.00	-23.32	PEAK
3	5465.32	50.28	1.81	52.09	68.20	-16.11	PEAK
4	5470.00	49.03	1.84	50.87	68.20	-17.33	PEAK
5	5501.05	87.89	1.99	89.88	---	---	PEAK*

*: It Means that is fundamental frequency.

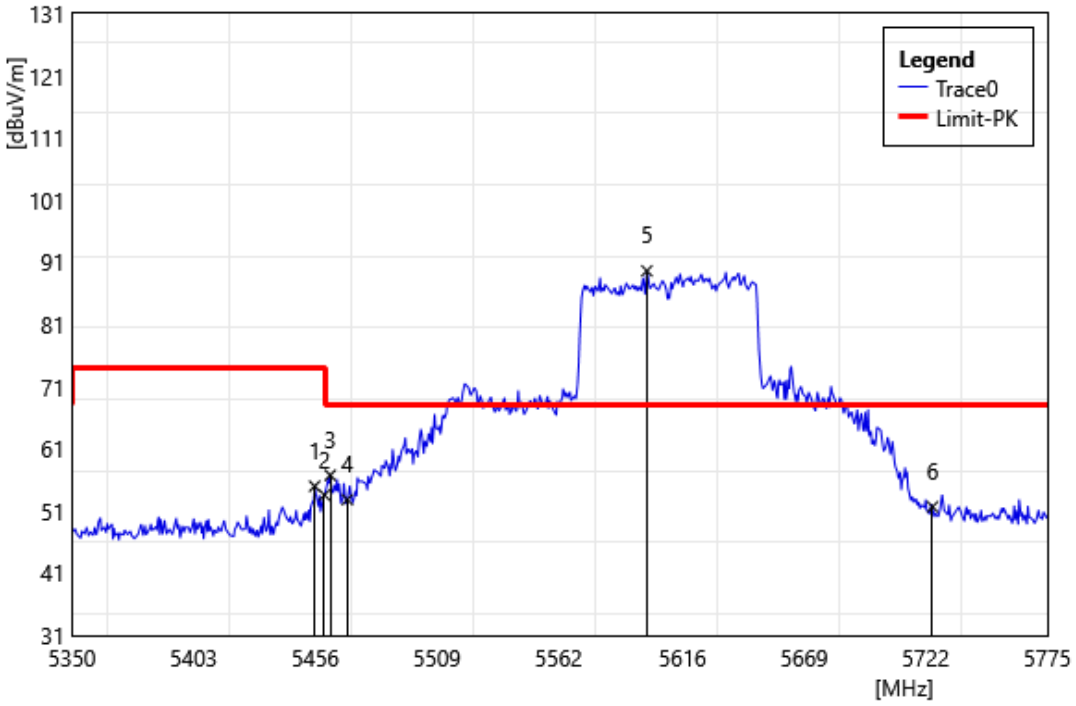
Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT80 5610 MHz		
Polarization:	Horizontal		
Remark:			



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5456.57	52.48	1.77	54.25	74.00	-19.75	PEAK
2	5460.00	50.87	1.79	52.66	74.00	-21.34	PEAK
3	5462.09	53.15	1.80	54.95	68.20	-13.25	PEAK
4	5470.00	51.48	1.84	53.32	68.20	-14.88	PEAK
5	5641.26	87.62	2.48	90.10	---	---	PEAK*
6	5725.00	50.25	2.92	53.17	68.20	-15.03	PEAK
7	5736.36	50.30	3.05	53.35	68.20	-14.85	PEAK

*: It Means that is fundamental frequency.

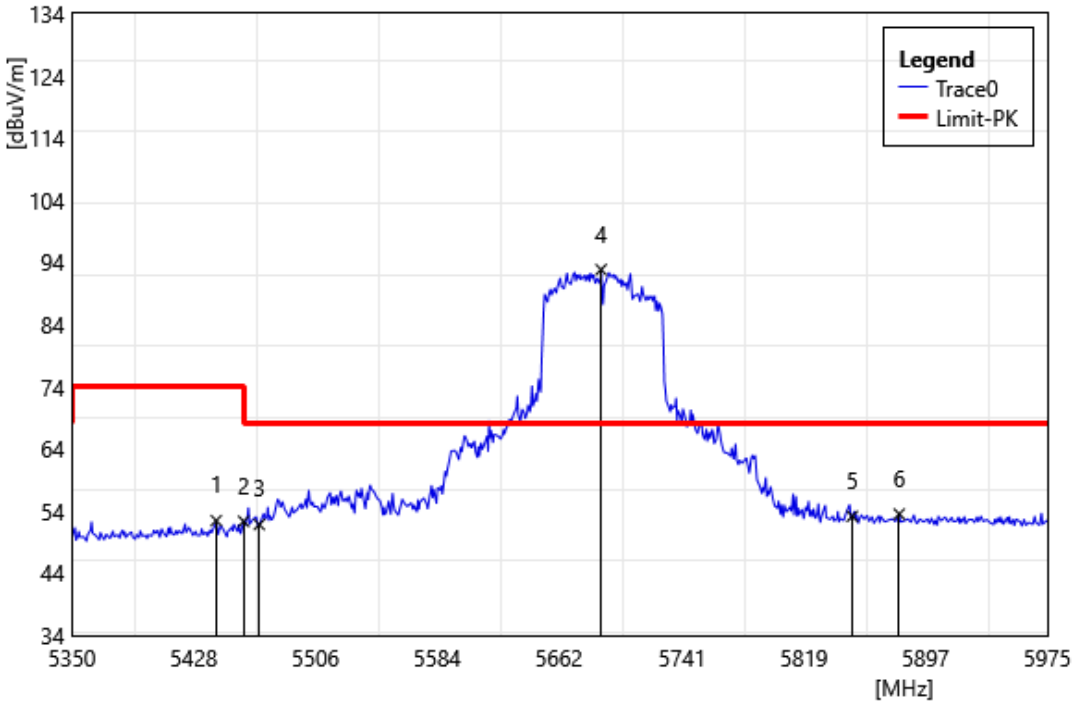
Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT80 5610 MHz		
Polarization:	Vertical		
Remark:			



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5455.72	53.23	1.76	54.99	74.00	-19.01	PEAK
2	5460.00	51.78	1.79	53.57	74.00	-20.43	PEAK
3	5462.51	54.96	1.80	56.76	68.20	-11.44	PEAK
4	5470.00	50.98	1.84	52.82	68.20	-15.38	PEAK
5	5600.50	87.24	2.39	89.63	---	---	PEAK*
6	5725.00	48.78	2.92	51.70	68.20	-16.50	PEAK

*: It Means that is fundamental frequency.

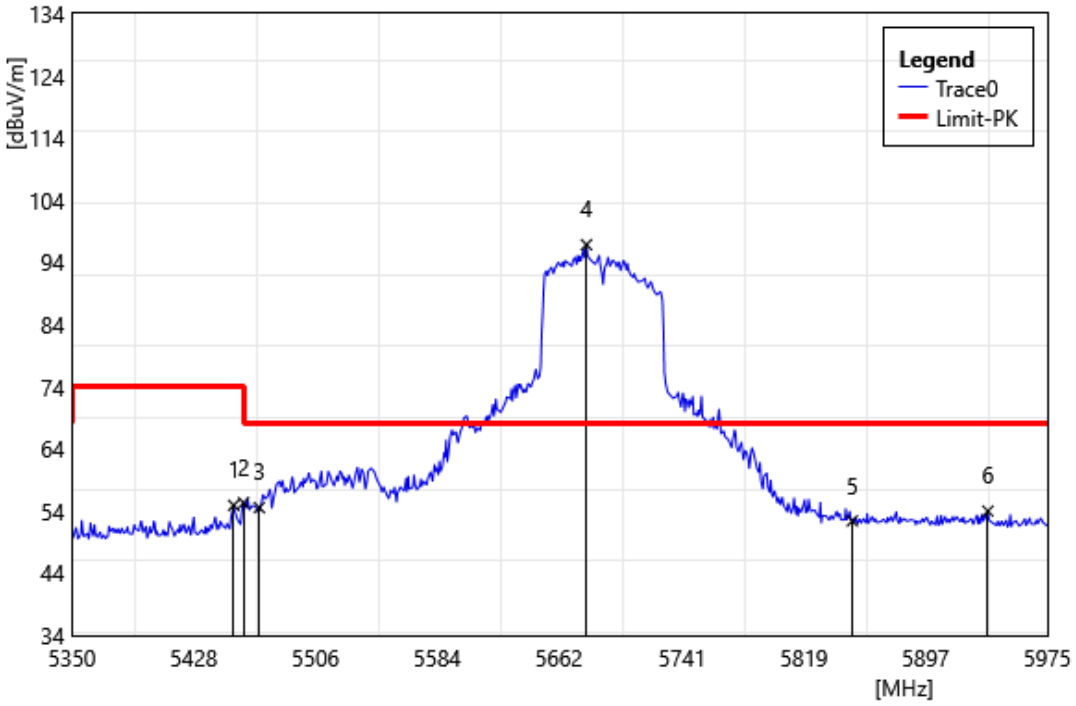
Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT80 5690 MHz		
Polarization:	Horizontal		
Remark:			



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5442.41	50.74	1.72	52.46	74.00	-21.54	PEAK
2	5460.00	50.56	1.79	52.35	74.00	-21.65	PEAK
3	5470.00	49.99	1.84	51.83	68.20	-16.37	PEAK
4	5689.04	90.24	2.60	92.84	---	---	PEAK*
5	5850.00	49.85	3.31	53.16	68.20	-15.04	PEAK
6	5880.09	50.27	3.25	53.52	68.20	-14.68	PEAK

*: It Means that is fundamental frequency.

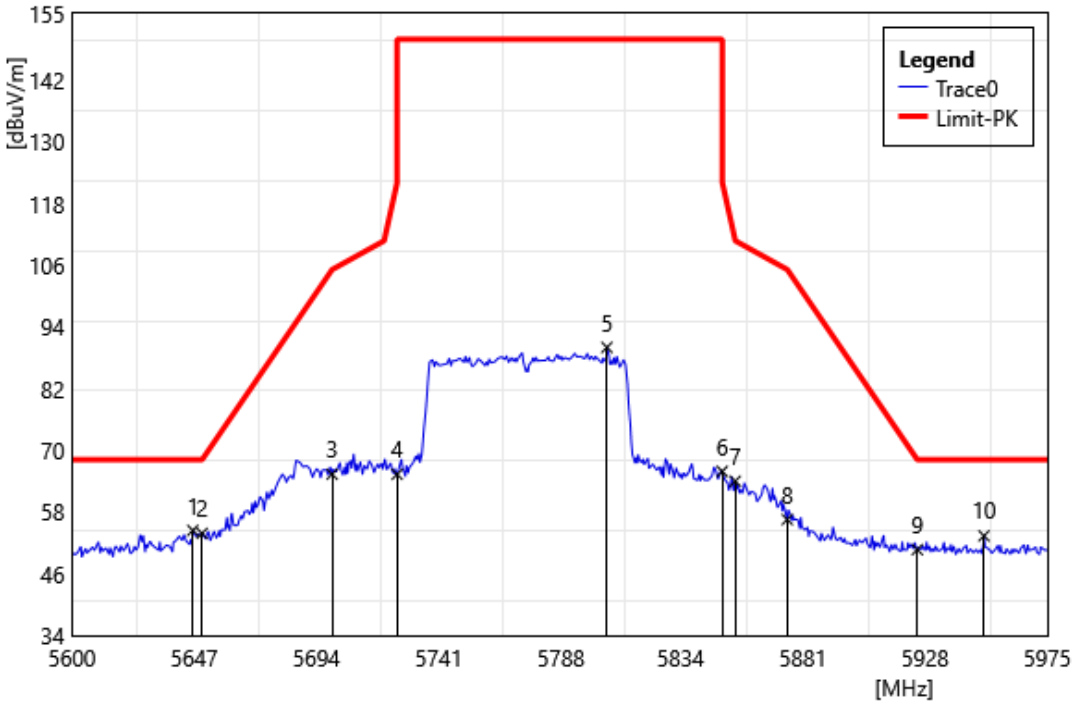
Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT80 5690 MHz		
Polarization:	Vertical		
Remark:			



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5453.65	53.18	1.75	54.93	74.00	-19.07	PEAK
2	5460.00	53.54	1.79	55.33	74.00	-18.67	PEAK
3	5470.00	52.72	1.84	54.56	68.20	-13.64	PEAK
4	5679.67	94.26	2.58	96.84	---	---	PEAK*
5	5850.00	49.10	3.31	52.41	68.20	-15.79	PEAK
6	5936.91	50.89	3.12	54.01	68.20	-14.19	PEAK

*: It Means that is fundamental frequency.

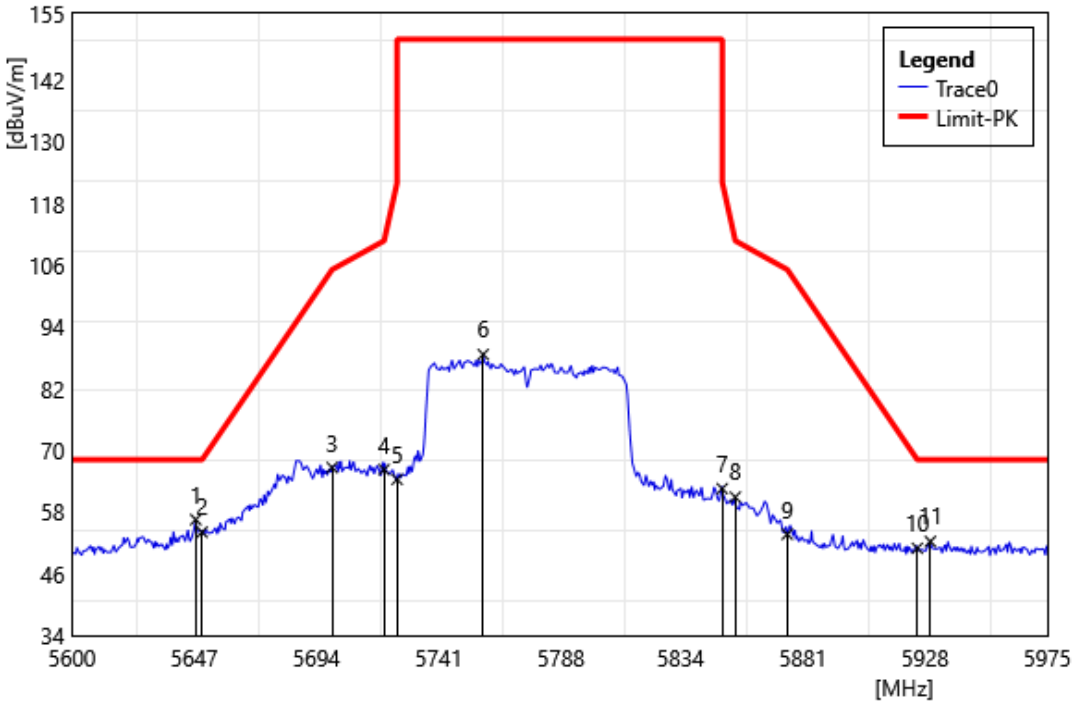
Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT80 5775 MHz		
Polarization:	Horizontal		
Remark:			



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5646.45	51.94	2.49	54.43	68.20	-13.77	PEAK
2	5650.00	51.34	2.51	53.85	68.20	-14.35	PEAK
3	5700.00	62.75	2.63	65.38	105.20	-39.82	PEAK
4	5725.00	62.45	2.92	65.37	150.00	-84.63	PEAK
5	5805.67	86.57	3.48	90.05	---	---	PEAK*
6	5850.00	62.61	3.31	65.92	122.20	-56.28	PEAK
7	5855.00	60.71	3.30	64.01	110.80	-46.79	PEAK
8	5875.00	53.30	3.26	56.56	105.20	-48.64	PEAK
9	5925.00	47.53	3.15	50.68	68.20	-17.52	PEAK
10	5950.65	50.28	3.09	53.37	68.20	-14.83	PEAK

*: It Means that is fundamental frequency.

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT80 5775 MHz		
Polarization:	Vertical		
Remark:			

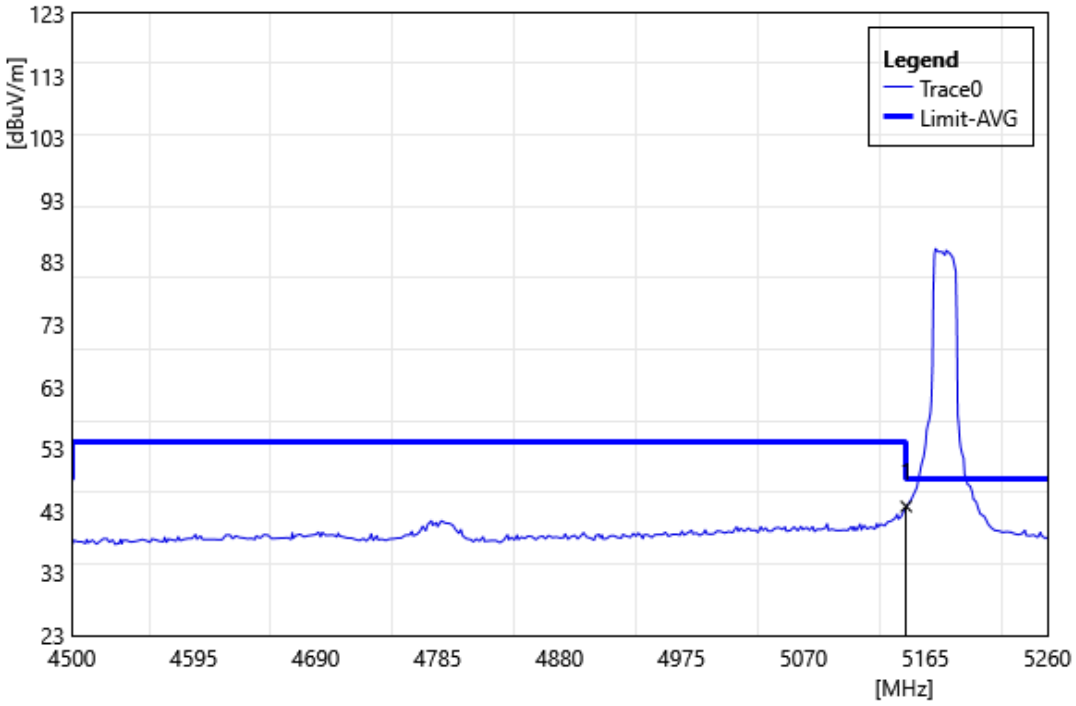


ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5647.58	54.04	2.50	56.54	68.20	-11.66	PEAK
2	5650.00	51.59	2.51	54.10	68.20	-14.10	PEAK
3	5700.00	64.04	2.63	66.67	105.20	-38.53	PEAK
4	5720.00	63.43	2.86	66.29	110.80	-44.51	PEAK
5	5725.00	61.45	2.92	64.37	150.00	-85.63	PEAK
6	5758.09	85.42	3.26	88.68	---	---	PEAK*
7	5850.00	59.26	3.31	62.57	122.20	-59.63	PEAK
8	5855.00	57.62	3.30	60.92	110.80	-49.88	PEAK
9	5875.00	50.44	3.26	53.70	105.20	-51.50	PEAK
10	5925.00	47.81	3.15	50.96	68.20	-17.24	PEAK
11	5930.05	49.14	3.14	52.28	68.20	-15.92	PEAK

*: It Means that is fundamental frequency.

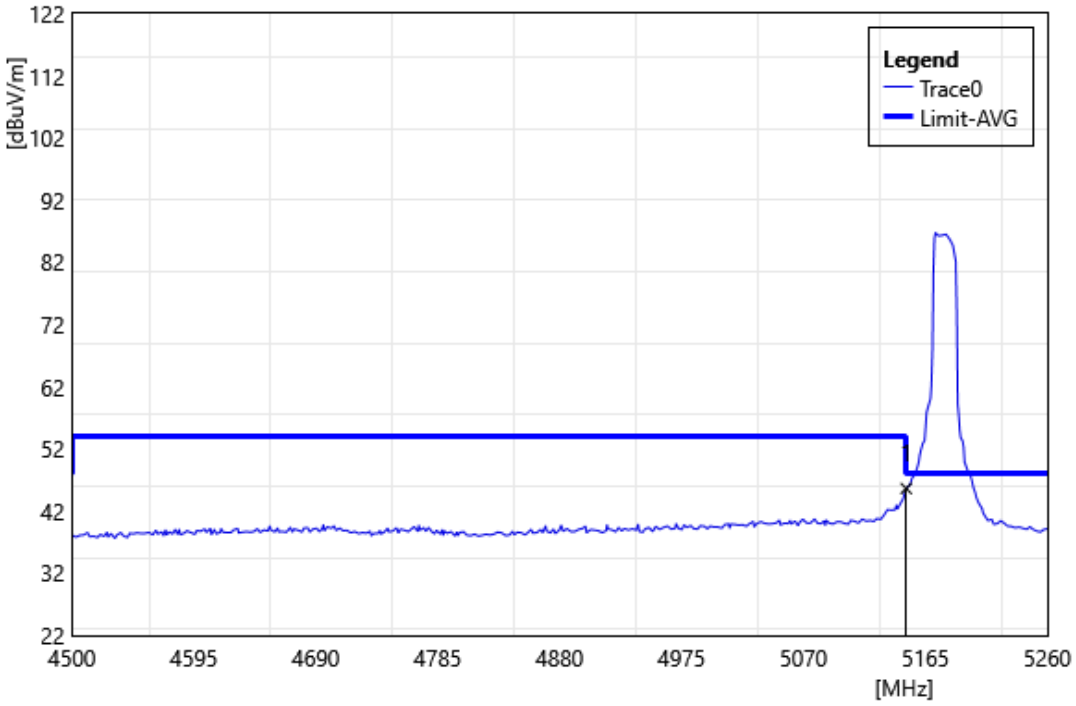
Average

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11a 5180 MHz		
Polarization:	Horizontal		
Remark:			



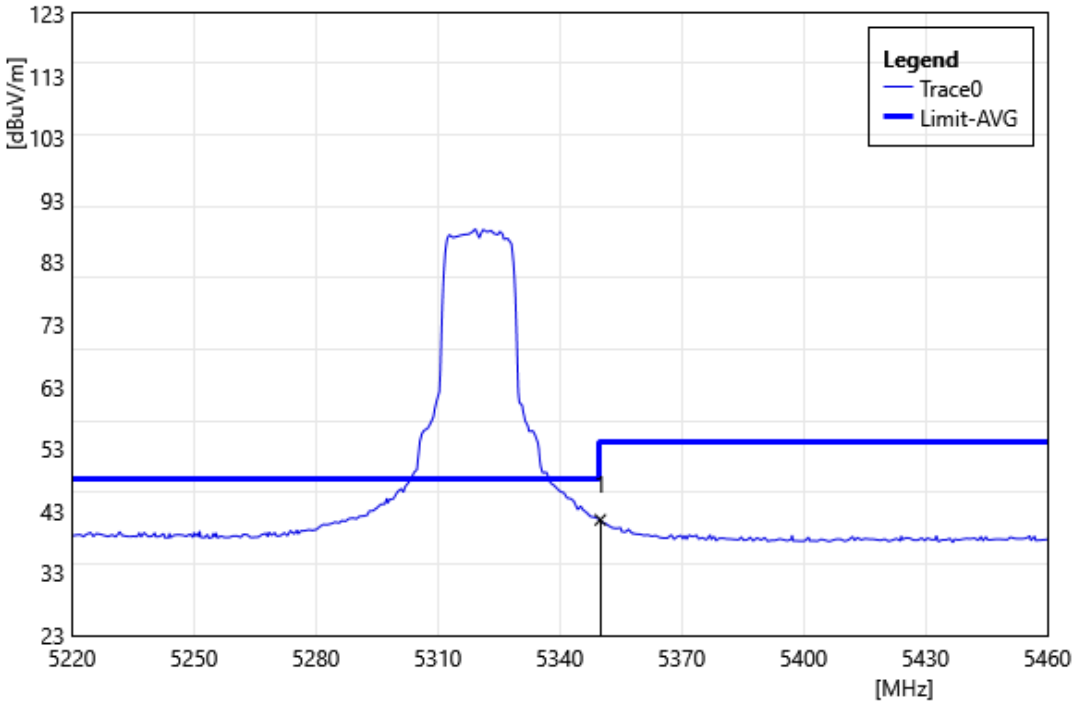
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5150.00	42.10	1.64	43.74	54.00	-10.26	AVG

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11a 5180 MHz		
Polarization:	Vertical		
Remark:			



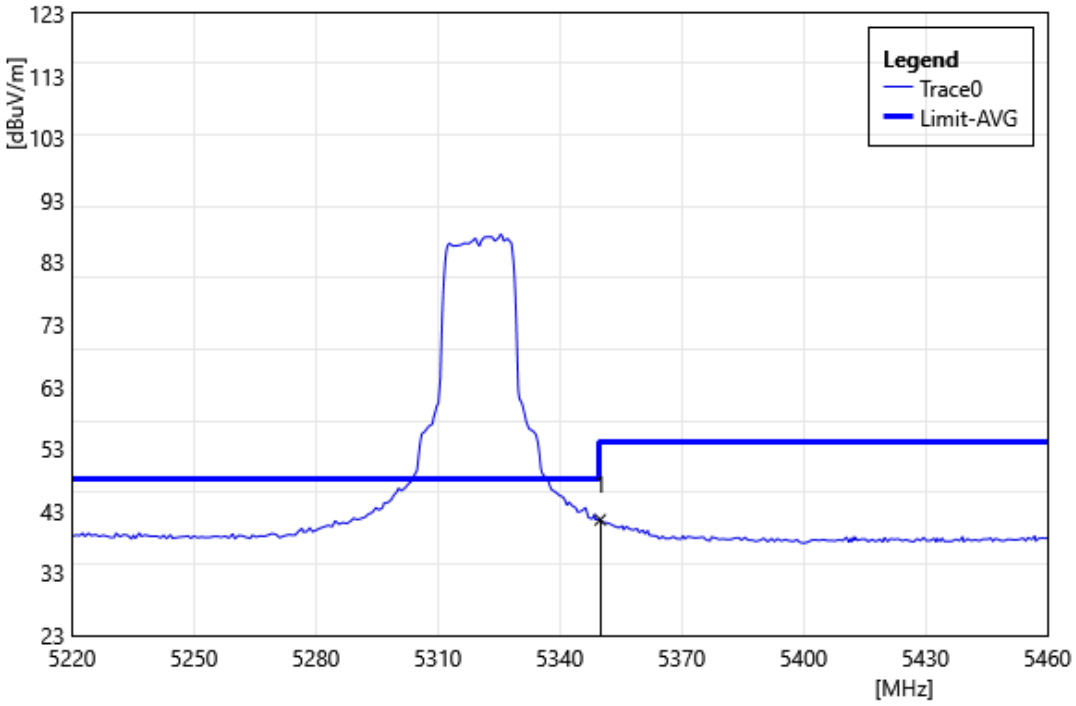
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5150.00	43.99	1.64	45.63	54.00	-8.37	AVG

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11a 5320 MHz		
Polarization:	Horizontal		
Remark:			



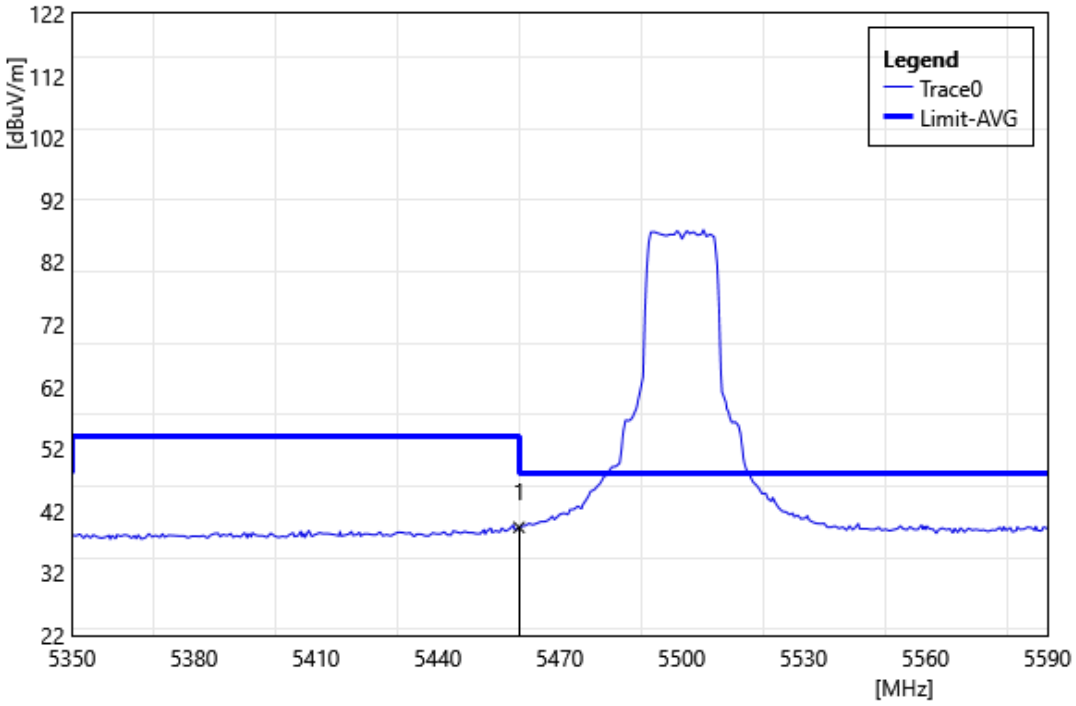
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5350.00	40.35	1.23	41.58	54.00	-12.42	AVG

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11a 5320 MHz		
Polarization:	Vertical		
Remark:			



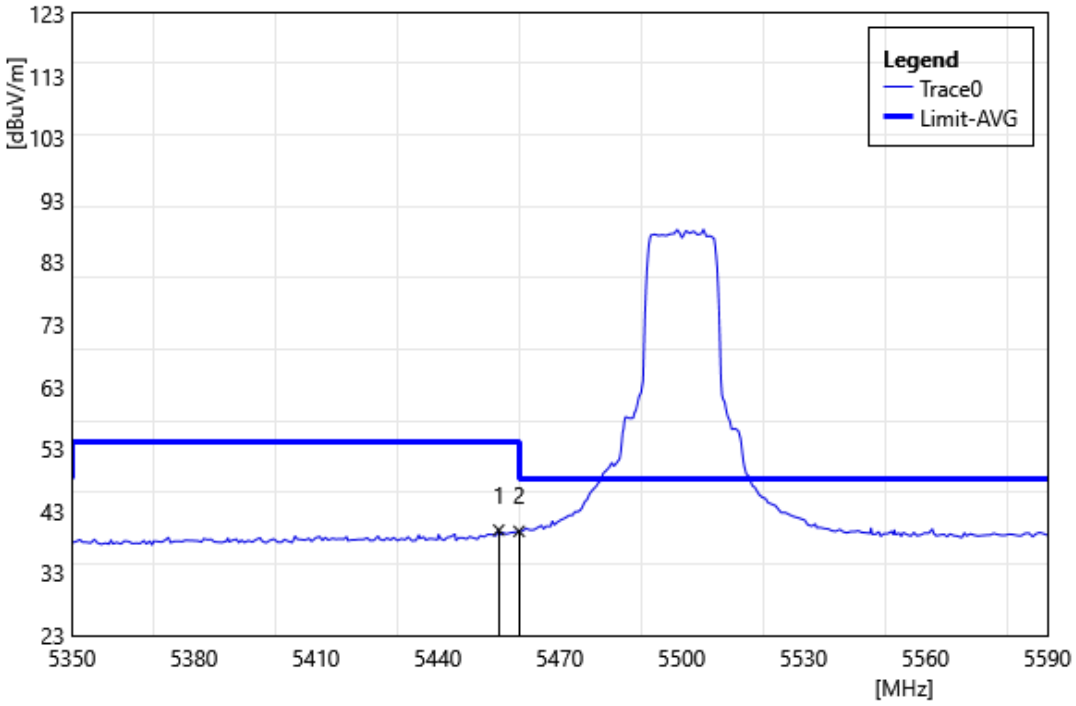
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5350.00	40.36	1.23	41.59	54.00	-12.41	AVG

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11a 5500 MHz		
Polarization:	Horizontal		
Remark:			



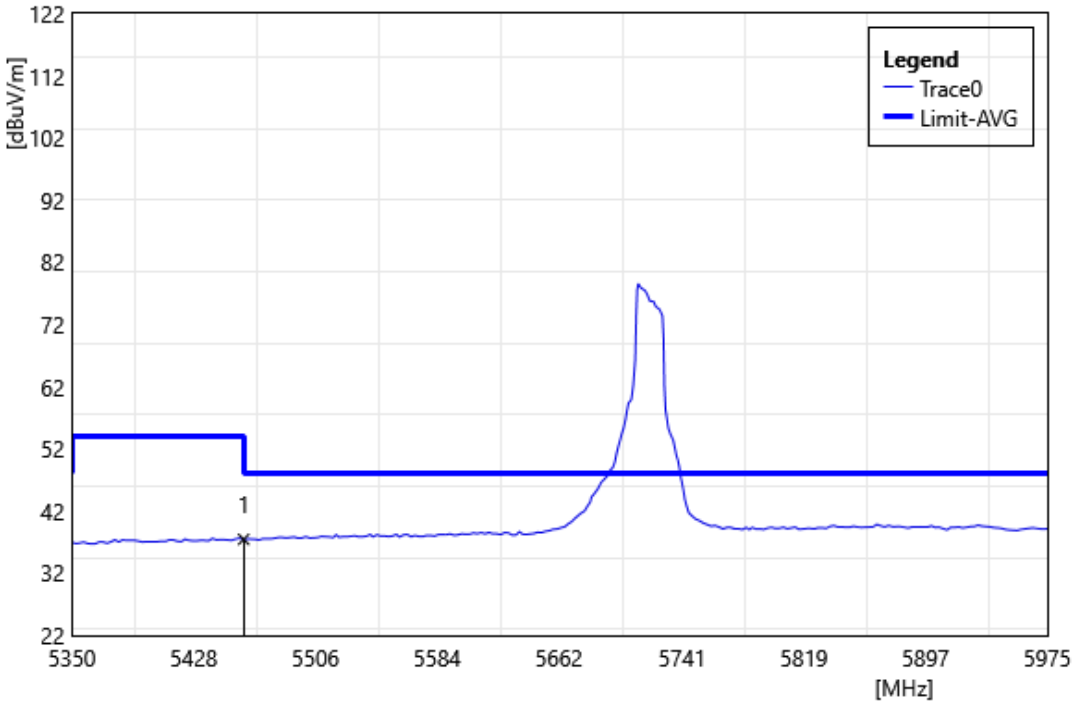
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5460.00	37.59	1.79	39.38	54.00	-14.62	AVG

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11a 5500 MHz		
Polarization:	Vertical		
Remark:			



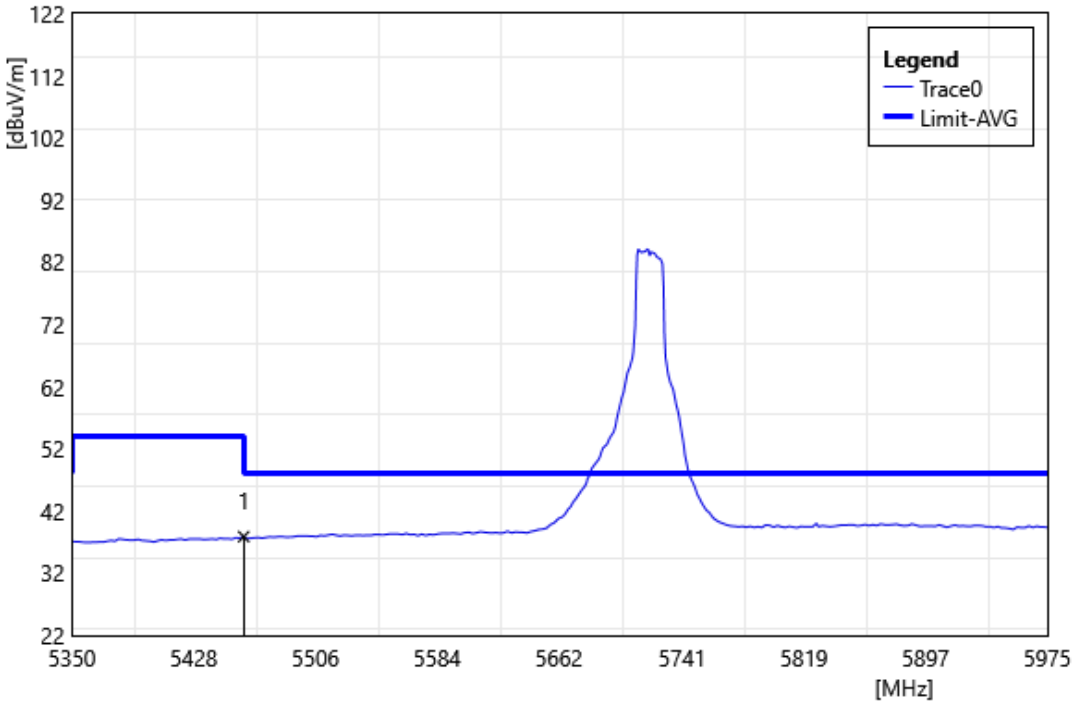
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5455.02	38.17	1.76	39.93	54.00	-14.07	AVG
2	5460.00	37.95	1.79	39.74	54.00	-14.26	AVG

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11a 5720 MHz		
Polarization:	Horizontal		
Remark:			



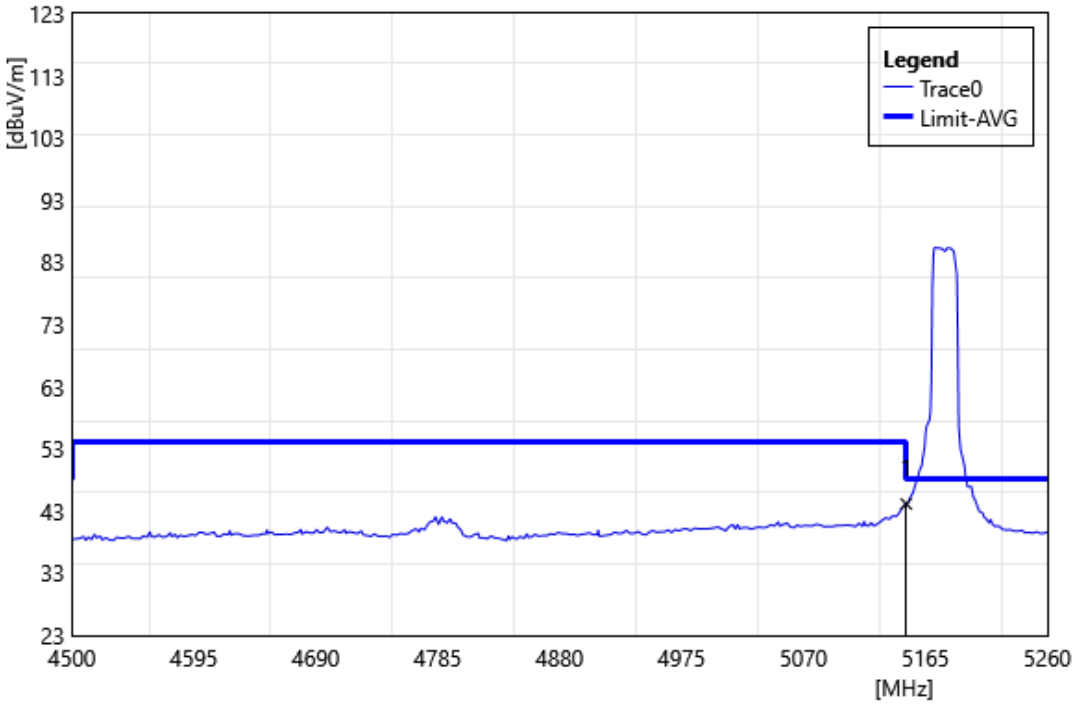
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5460.00	35.65	1.79	37.44	54.00	-16.56	AVG

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11a 5720 MHz		
Polarization:	Vertical		
Remark:			



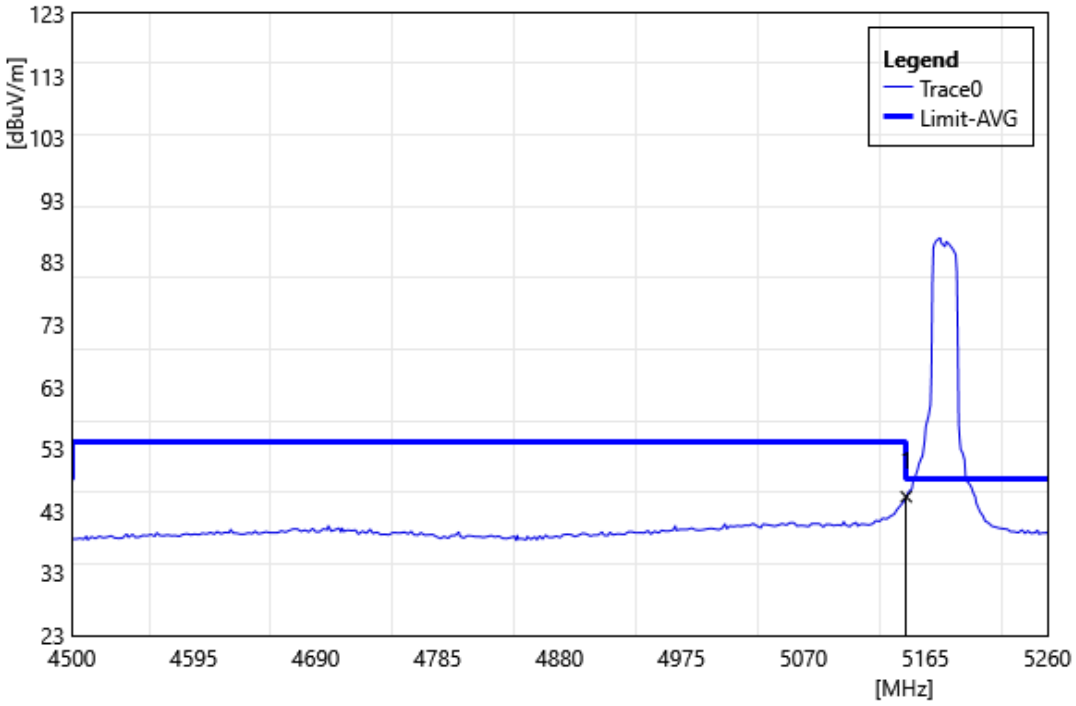
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5460.00	36.09	1.79	37.88	54.00	-16.12	AVG

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT20 5180 MHz		
Polarization:	Horizontal		
Remark:			



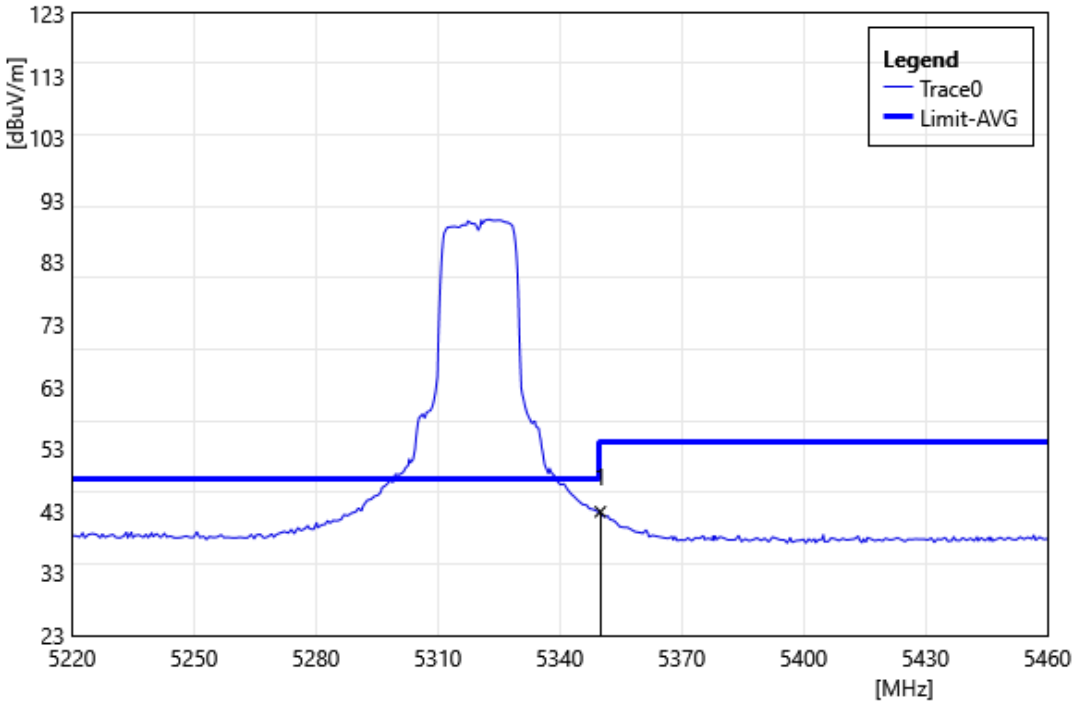
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5150.00	42.51	1.64	44.15	54.00	-9.85	AVG

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT20 5180 MHz		
Polarization:	Vertical		
Remark:			



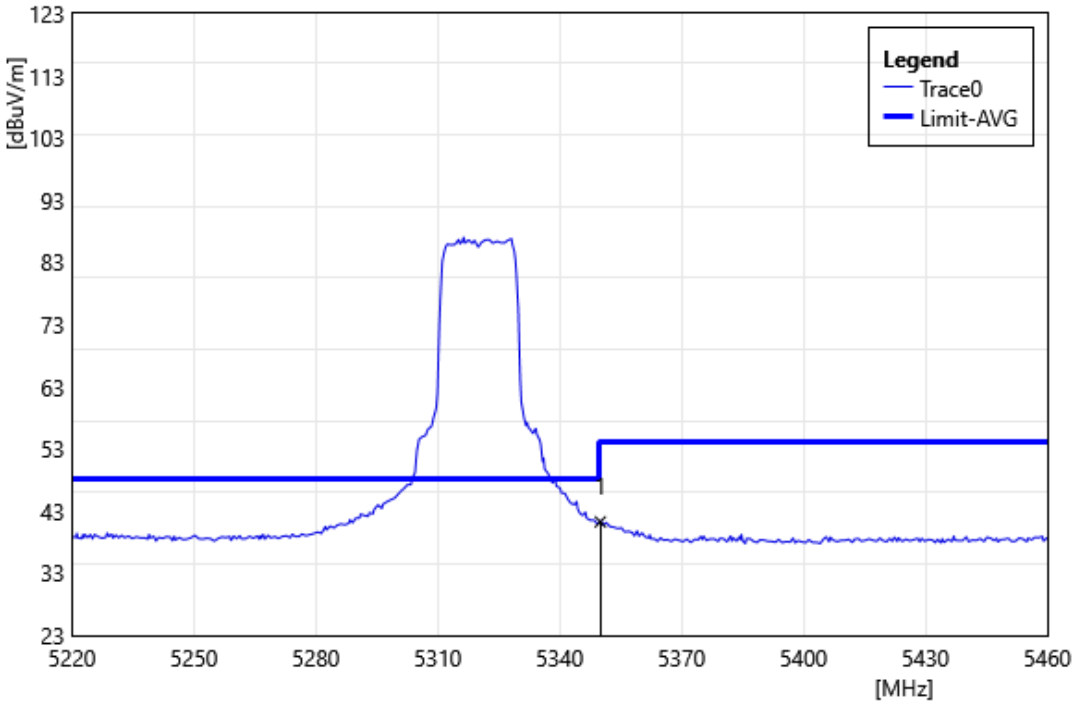
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5150.00	43.67	1.64	45.31	54.00	-8.69	AVG

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT20 5320 MHz		
Polarization:	Horizontal		
Remark:			



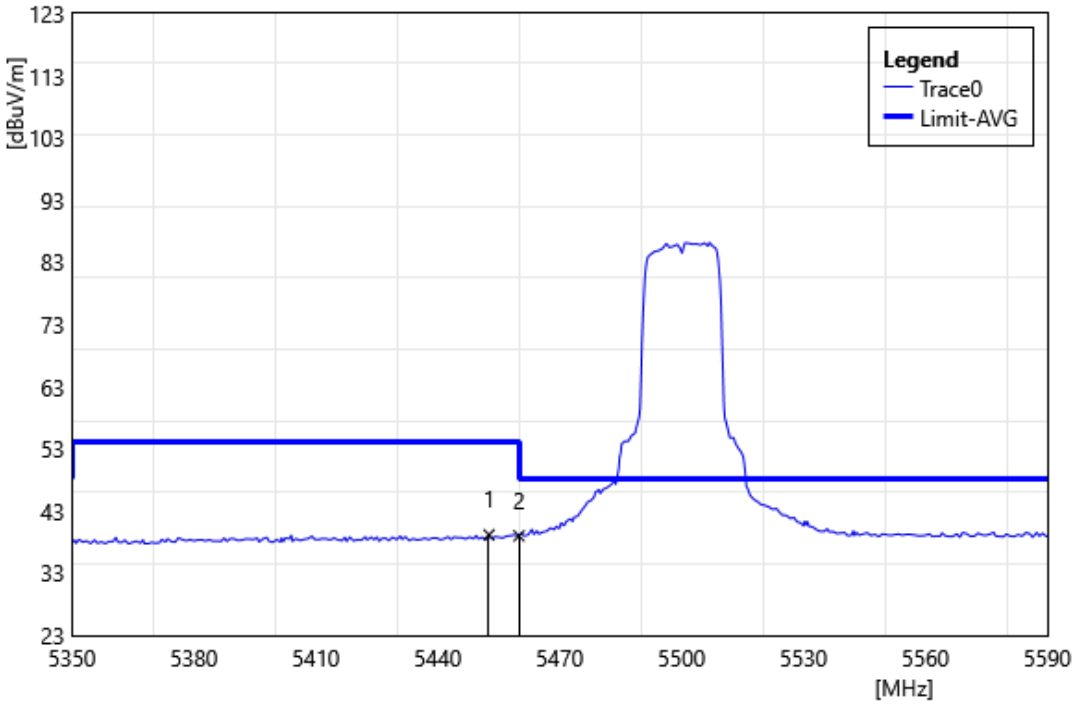
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5350.00	41.65	1.23	42.88	54.00	-11.12	AVG

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT20 5320 MHz		
Polarization:	Vertical		
Remark:			



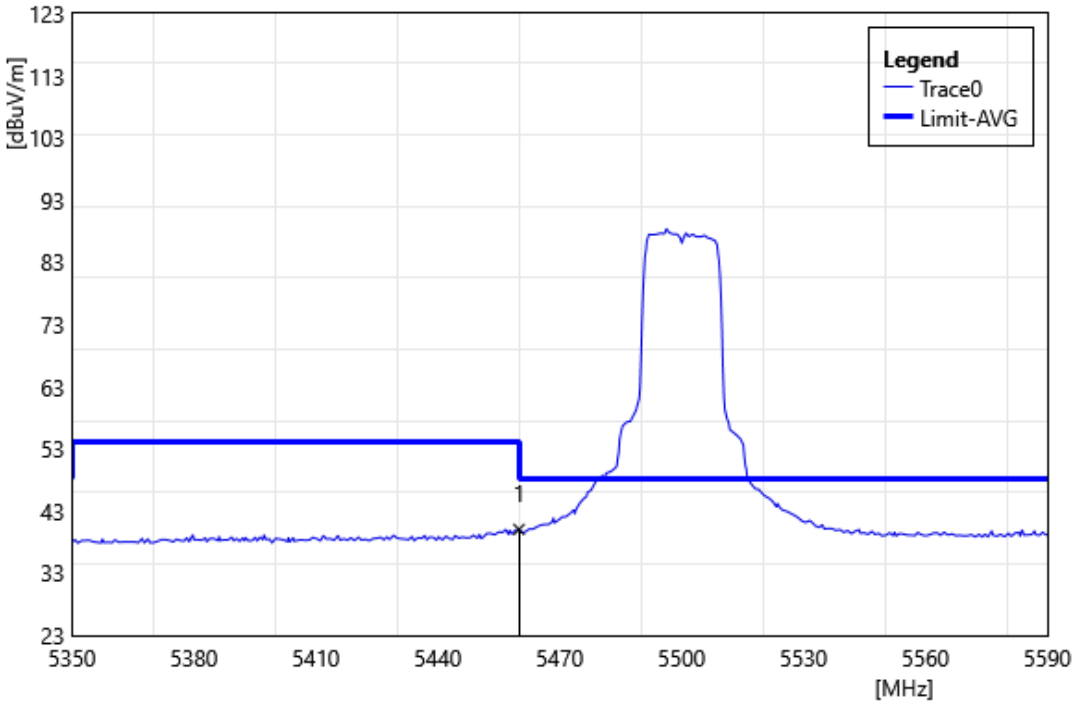
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5350.00	40.03	1.23	41.26	54.00	-12.74	AVG

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT20 5500 MHz		
Polarization:	Horizontal		
Remark:			



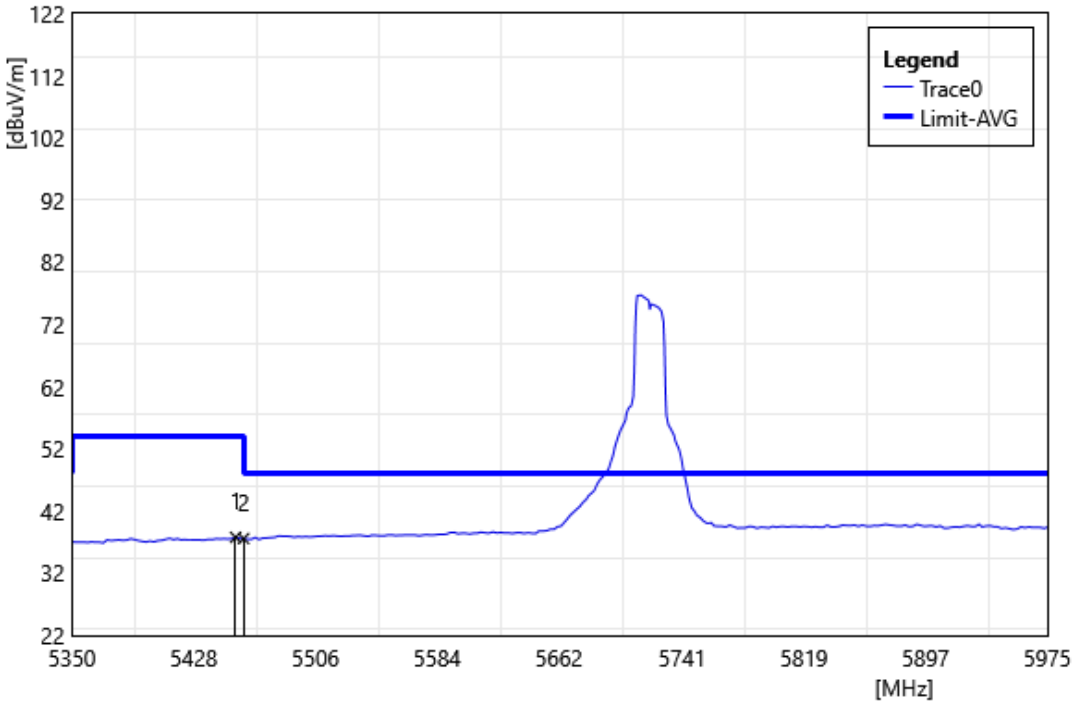
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5452.62	37.43	1.75	39.18	54.00	-14.82	AVG
2	5460.00	37.22	1.79	39.01	54.00	-14.99	AVG

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT20 5500 MHz		
Polarization:	Vertical		
Remark:			



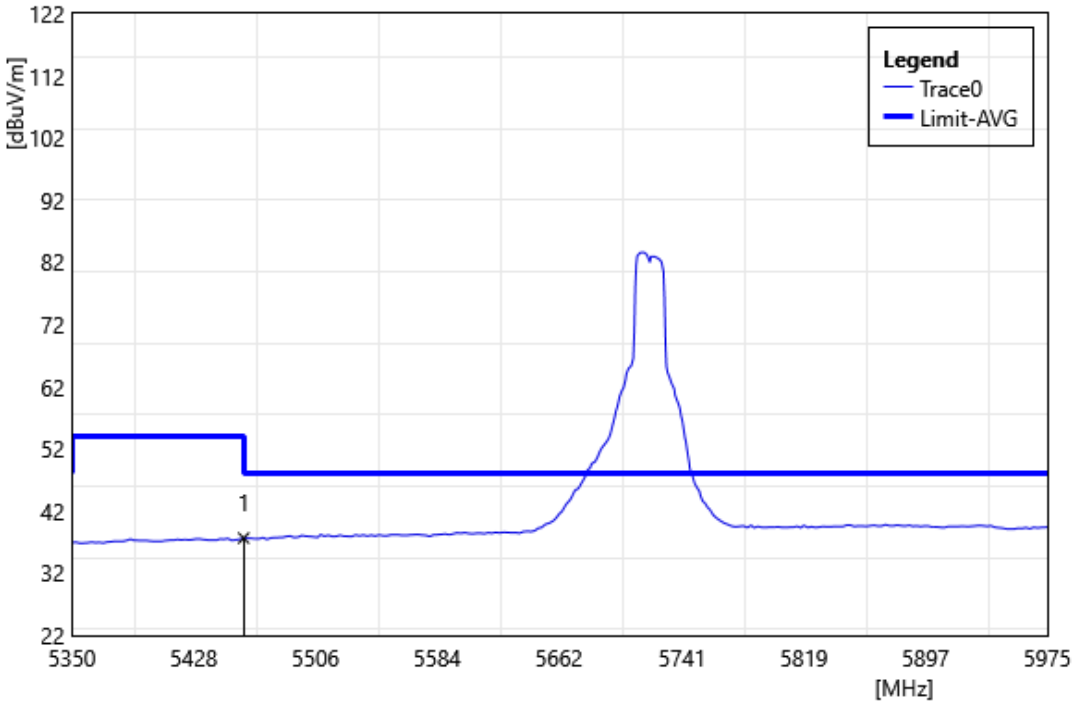
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5460.00	38.26	1.79	40.05	54.00	-13.95	AVG

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT20 5720 MHz		
Polarization:	Horizontal		
Remark:			



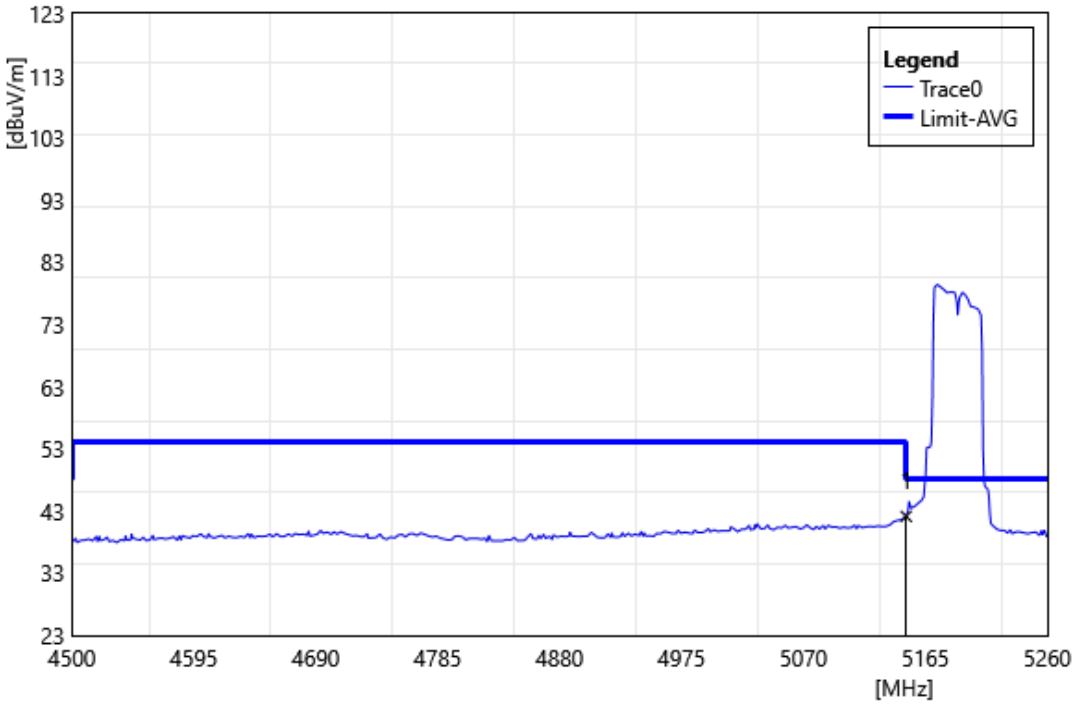
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5454.90	36.01	1.76	37.77	54.00	-16.23	AVG
2	5460.00	35.79	1.79	37.58	54.00	-16.42	AVG

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT20 5720 MHz		
Polarization:	Vertical		
Remark:			



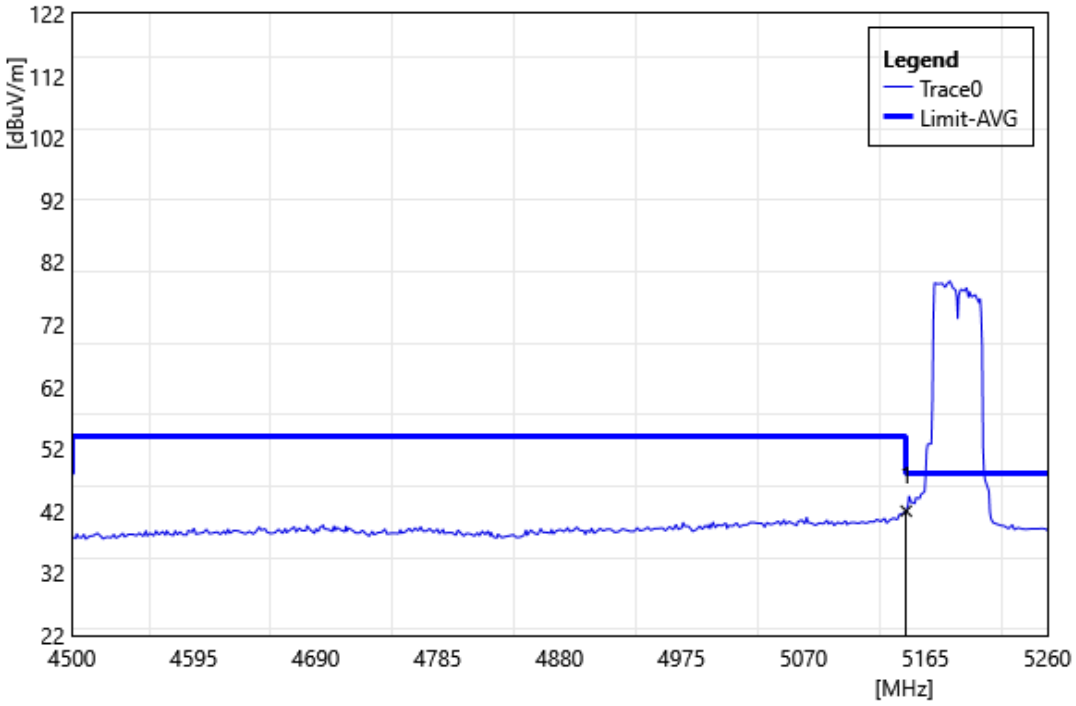
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5460.00	35.86	1.79	37.65	54.00	-16.35	AVG

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT40 5190 MHz		
Polarization:	Horizontal		
Remark:			



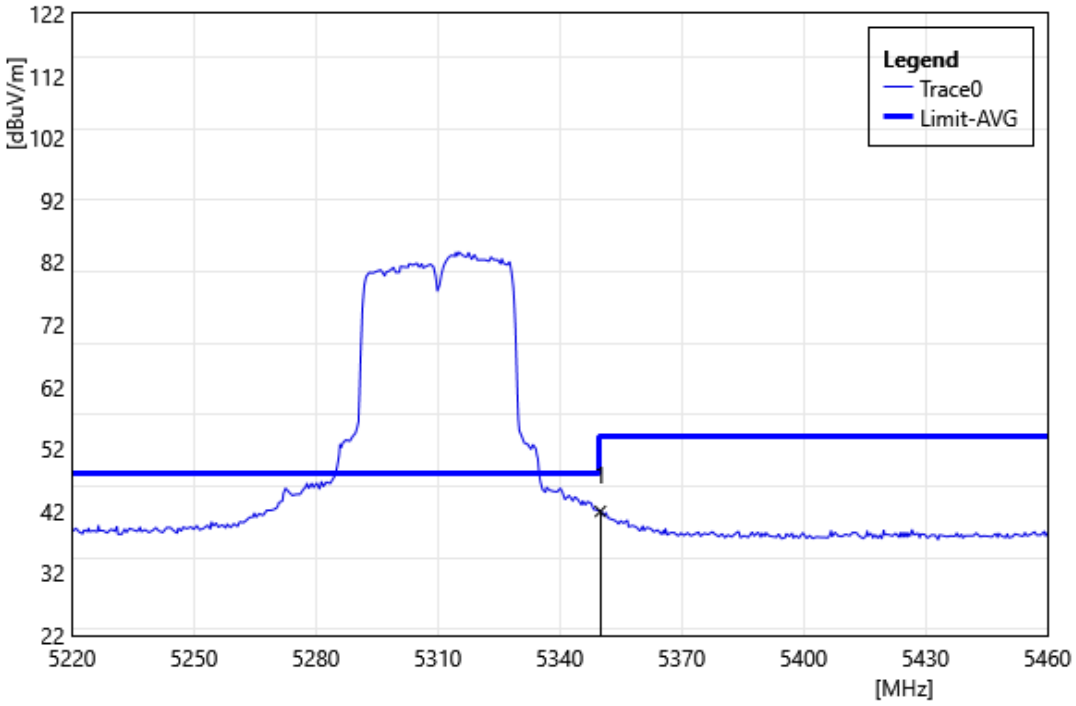
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5150.00	40.51	1.64	42.15	54.00	-11.85	AVG

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT40 5190 MHz		
Polarization:	Vertical		
Remark:			



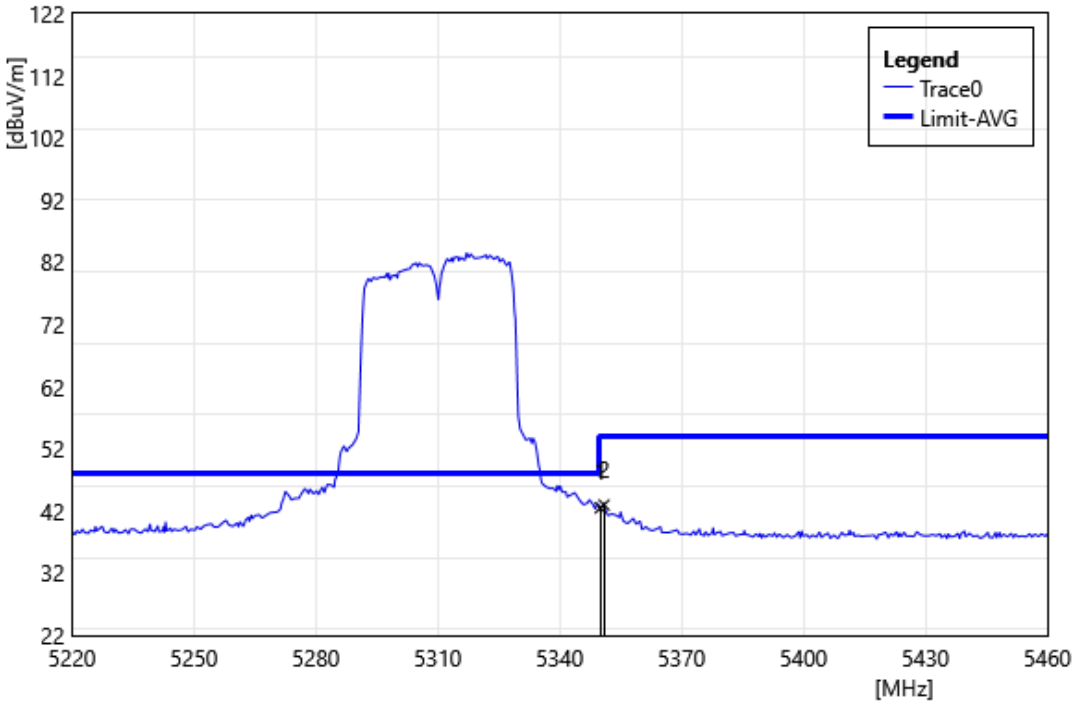
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5150.00	40.36	1.64	42.00	54.00	-12.00	AVG

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT40 5310 MHz		
Polarization:	Horizontal		
Remark:			



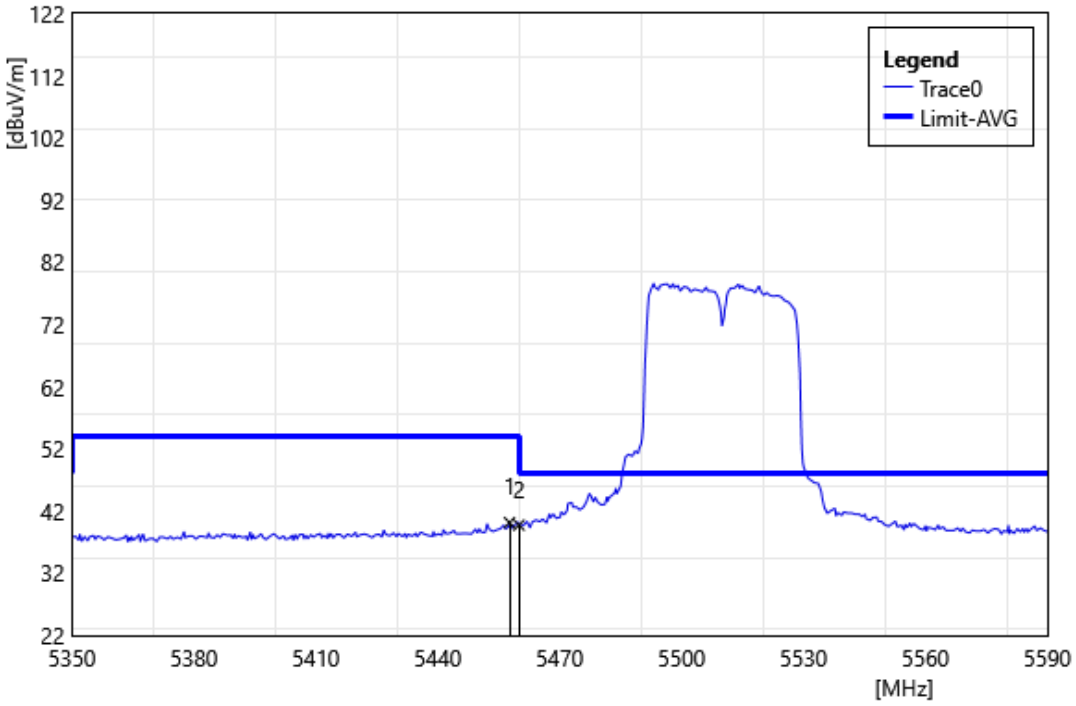
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5350.00	40.72	1.23	41.95	54.00	-12.05	AVG

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT40 5310 MHz		
Polarization:	Vertical		
Remark:			



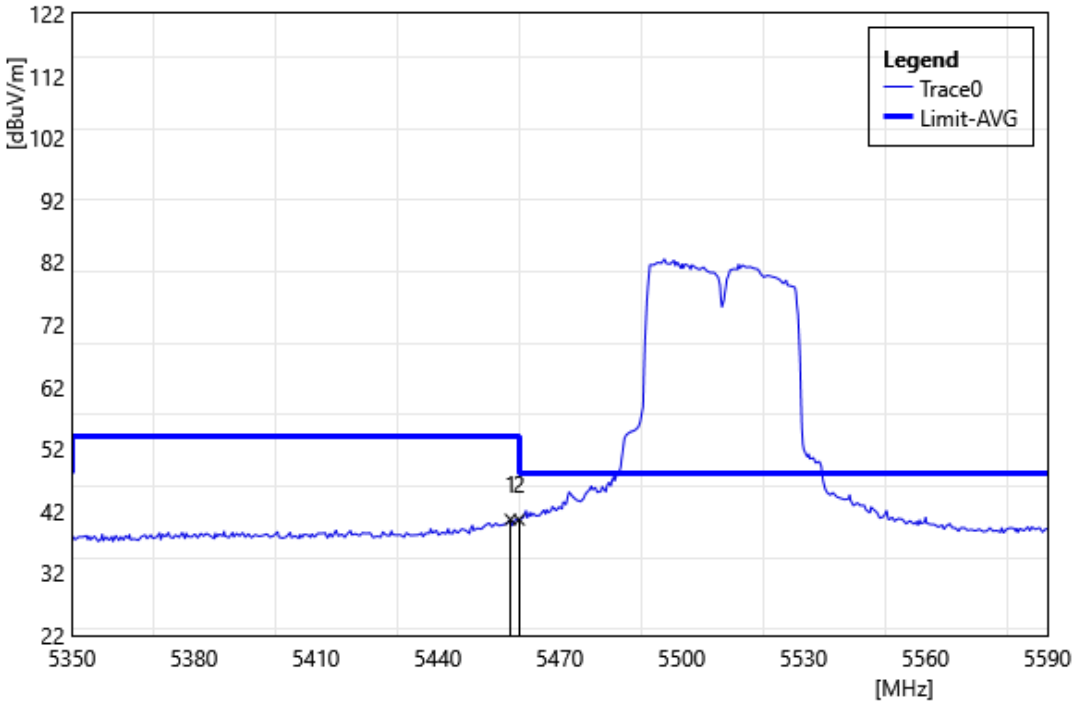
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5350.00	41.29	1.23	42.52	54.00	-11.48	AVG
2	5350.91	41.73	1.25	42.98	54.00	-11.02	AVG

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT40 5510 MHz		
Polarization:	Horizontal		
Remark:			



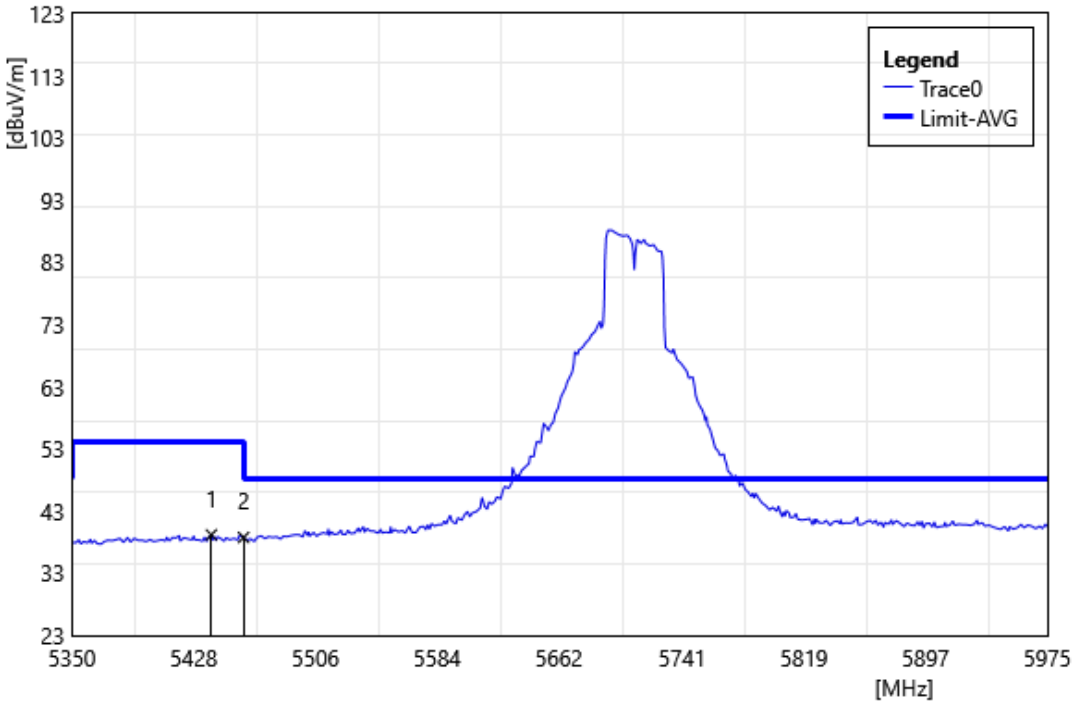
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5457.65	38.38	1.77	40.15	54.00	-13.85	AVG
2	5460.00	37.95	1.79	39.74	54.00	-14.26	AVG

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT40 5510 MHz		
Polarization:	Vertical		
Remark:			



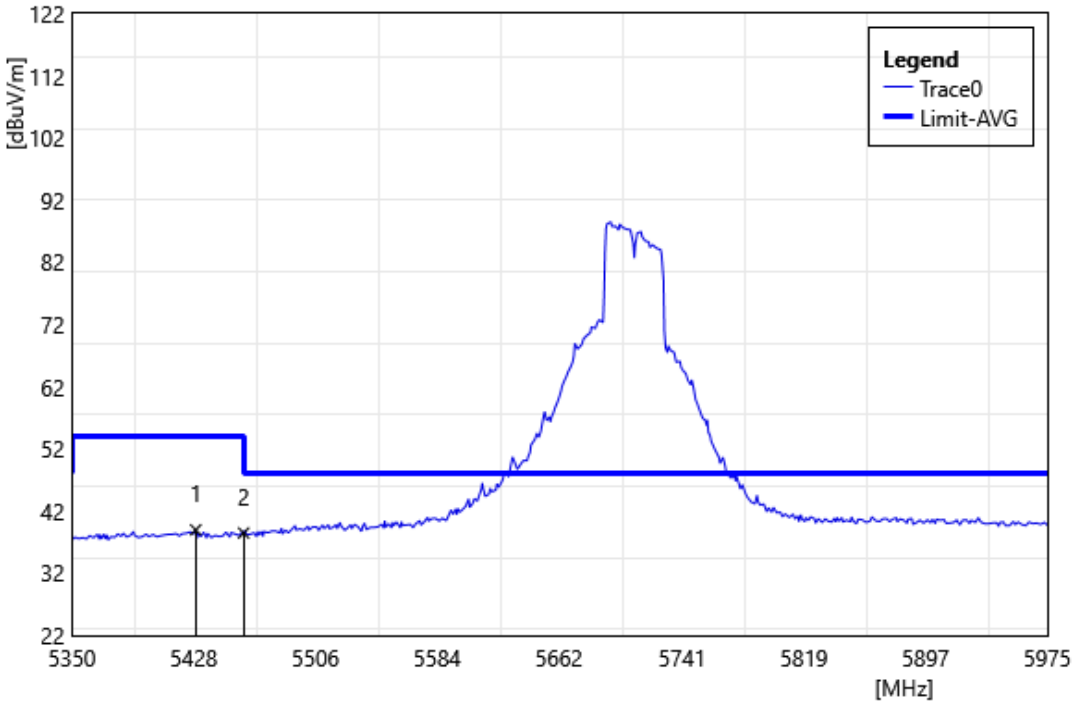
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5457.89	38.87	1.77	40.64	54.00	-13.36	AVG
2	5460.00	38.81	1.79	40.60	54.00	-13.40	AVG

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT40 5710 MHz		
Polarization:	Horizontal		
Remark:			



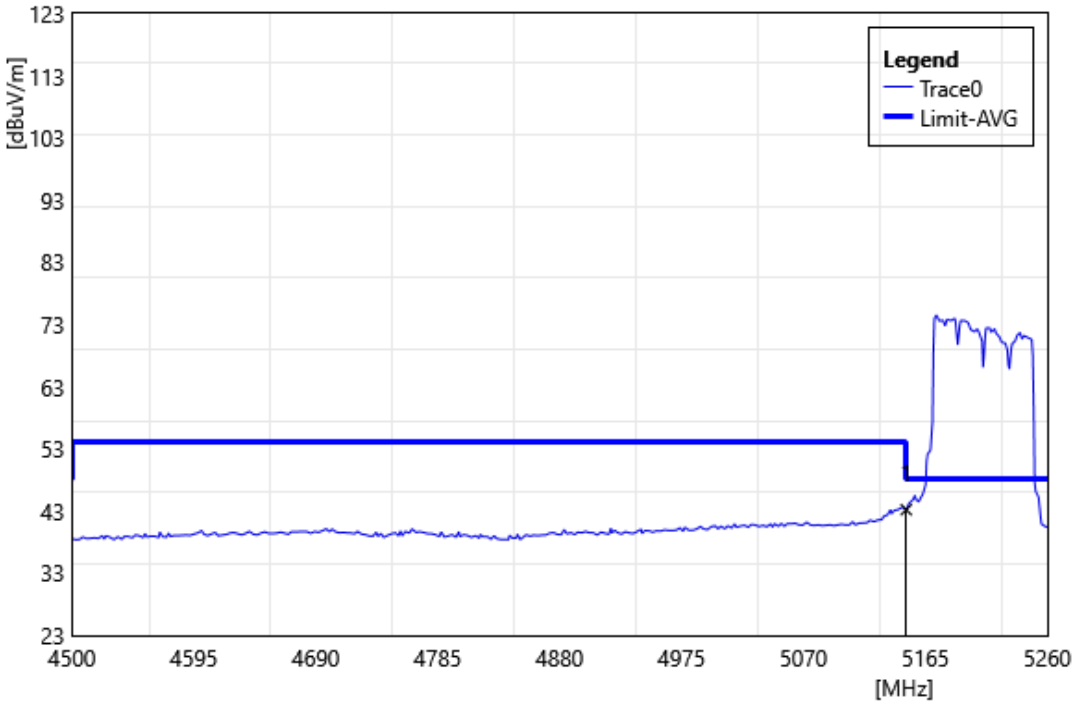
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5439.29	37.47	1.71	39.18	54.00	-14.82	AVG
2	5460.00	36.97	1.79	38.76	54.00	-15.24	AVG

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT40 5710 MHz		
Polarization:	Vertical		
Remark:			



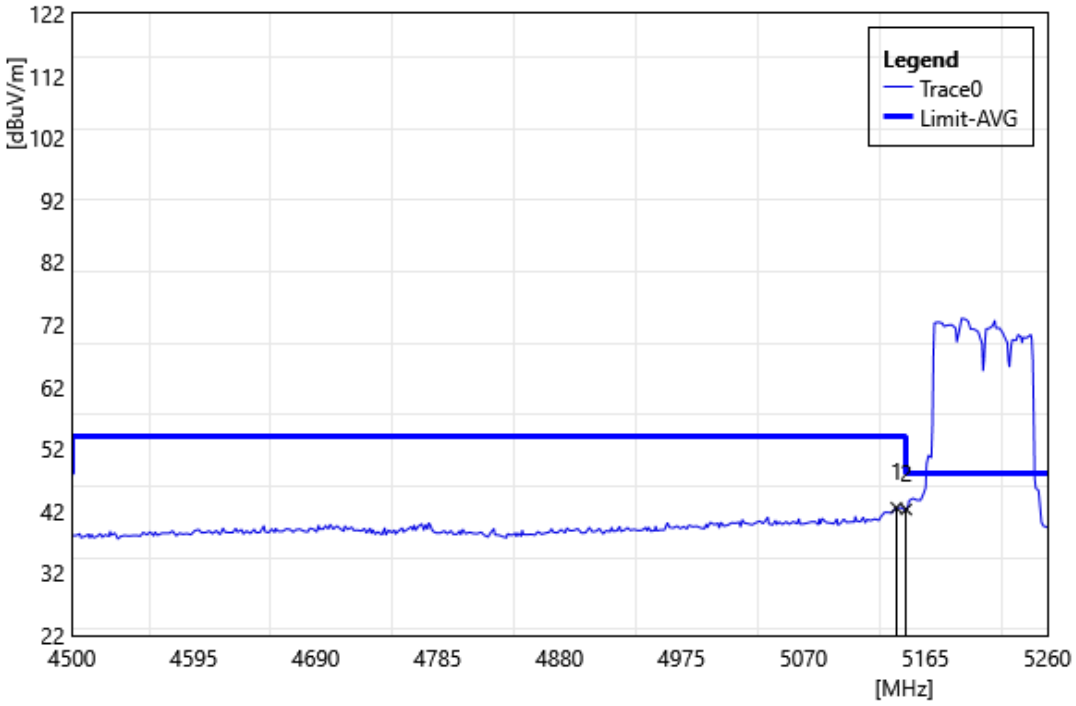
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5429.30	37.27	1.70	38.97	54.00	-15.03	AVG
2	5460.00	36.68	1.79	38.47	54.00	-15.53	AVG

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT80 5210 MHz		
Polarization:	Horizontal		
Remark:			



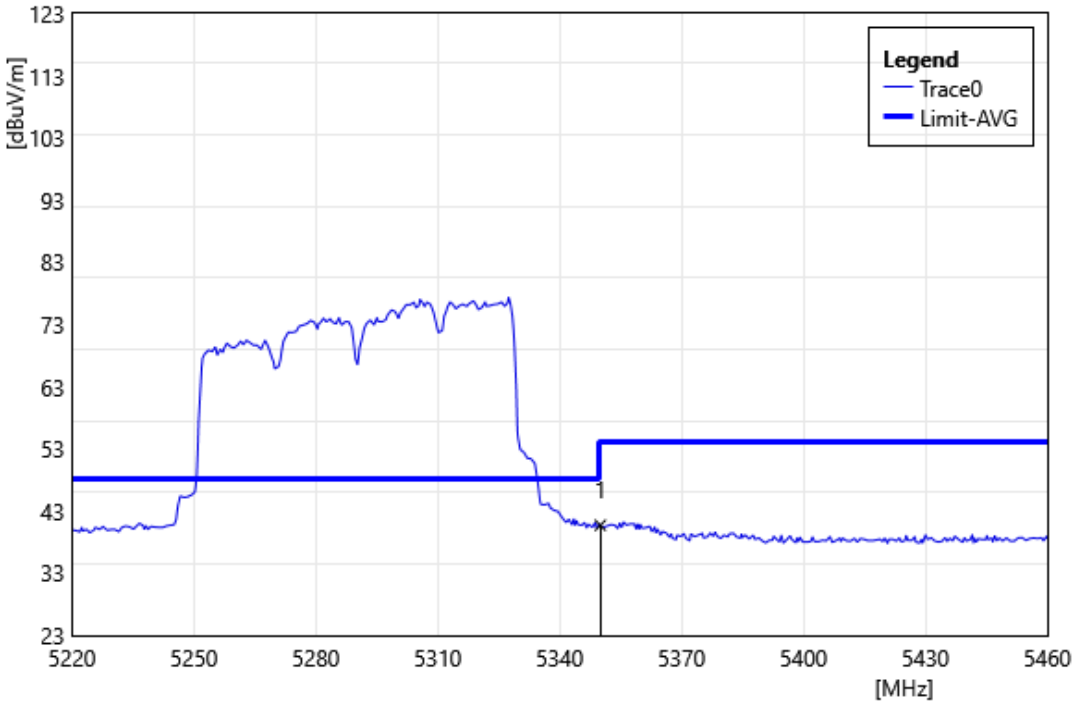
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5150.00	41.58	1.64	43.22	54.00	-10.78	AVG

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT80 5210 MHz		
Polarization:	Vertical		
Remark:			



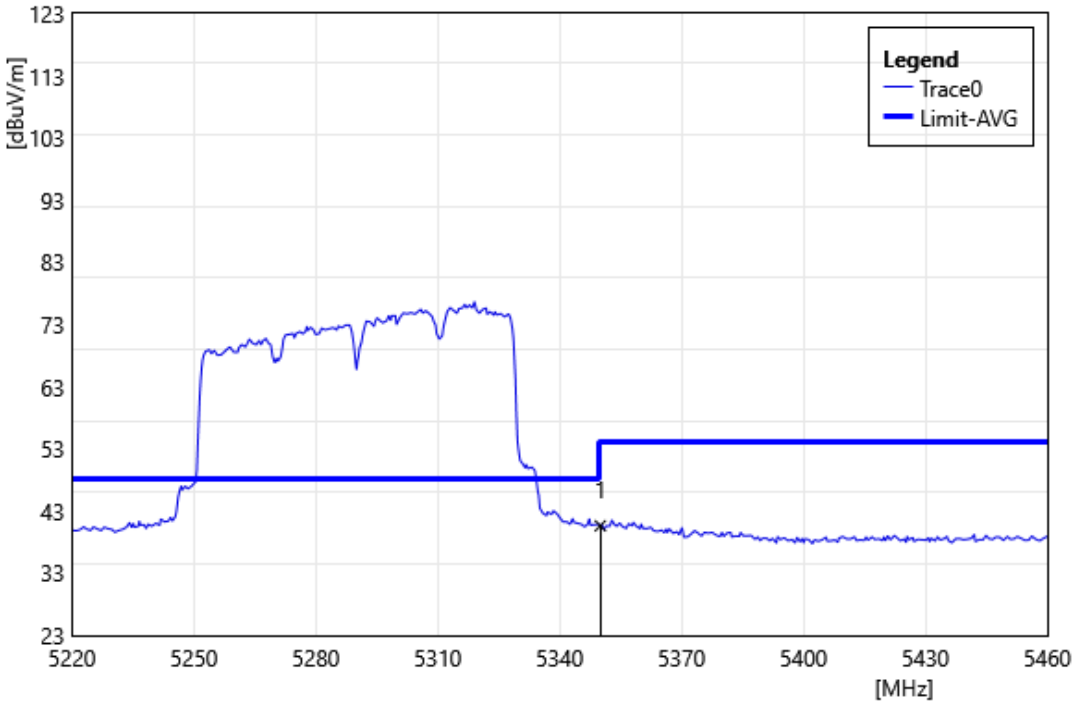
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5142.32	40.89	1.66	42.55	54.00	-11.45	AVG
2	5150.00	40.62	1.64	42.26	54.00	-11.74	AVG

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT80 5290 MHz		
Polarization:	Horizontal		
Remark:			



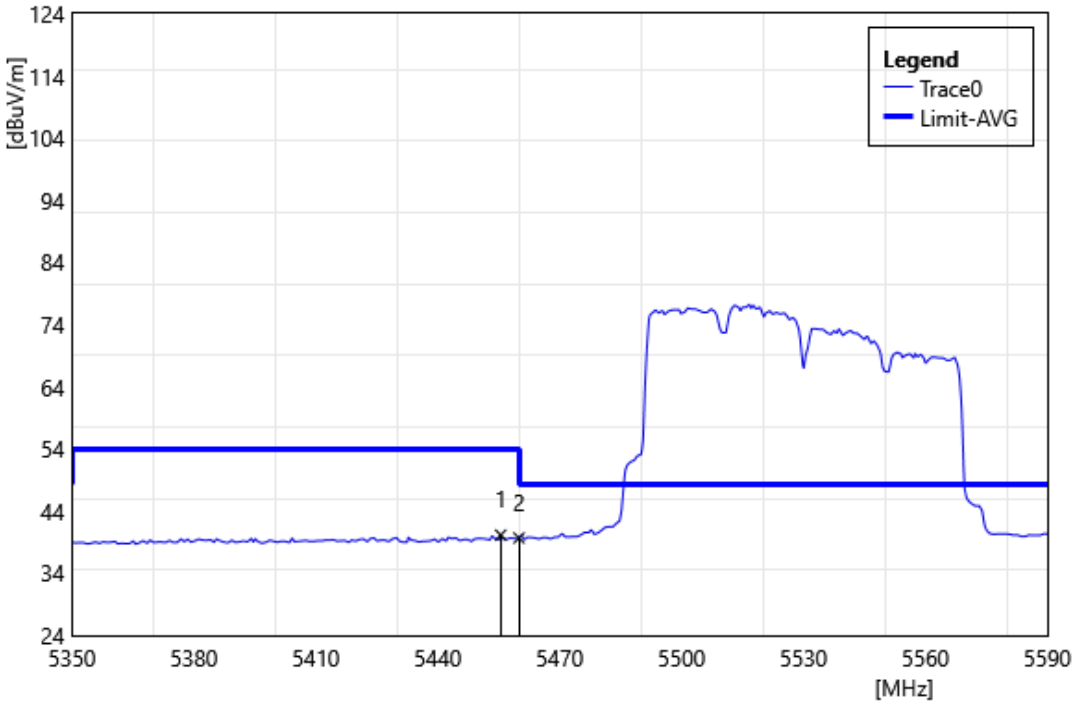
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5350.00	39.49	1.23	40.72	54.00	-13.28	AVG

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT80 5290 MHz		
Polarization:	Vertical		
Remark:			



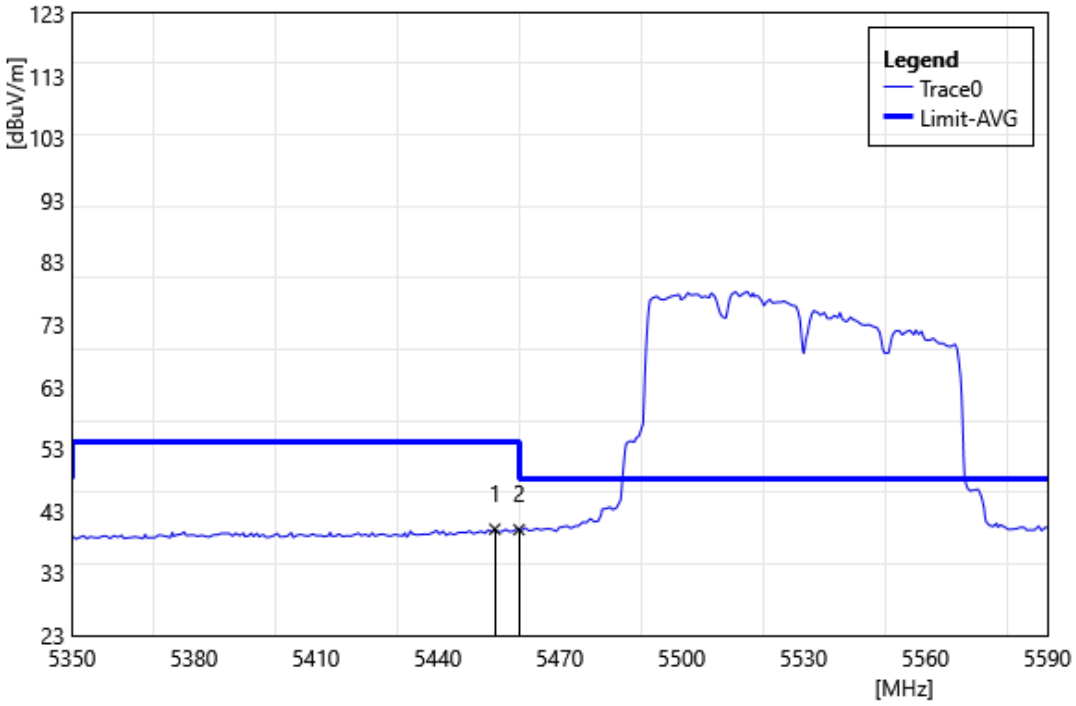
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5350.00	39.39	1.23	40.62	54.00	-13.38	AVG

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT80 5530 MHz		
Polarization:	Horizontal		
Remark:			



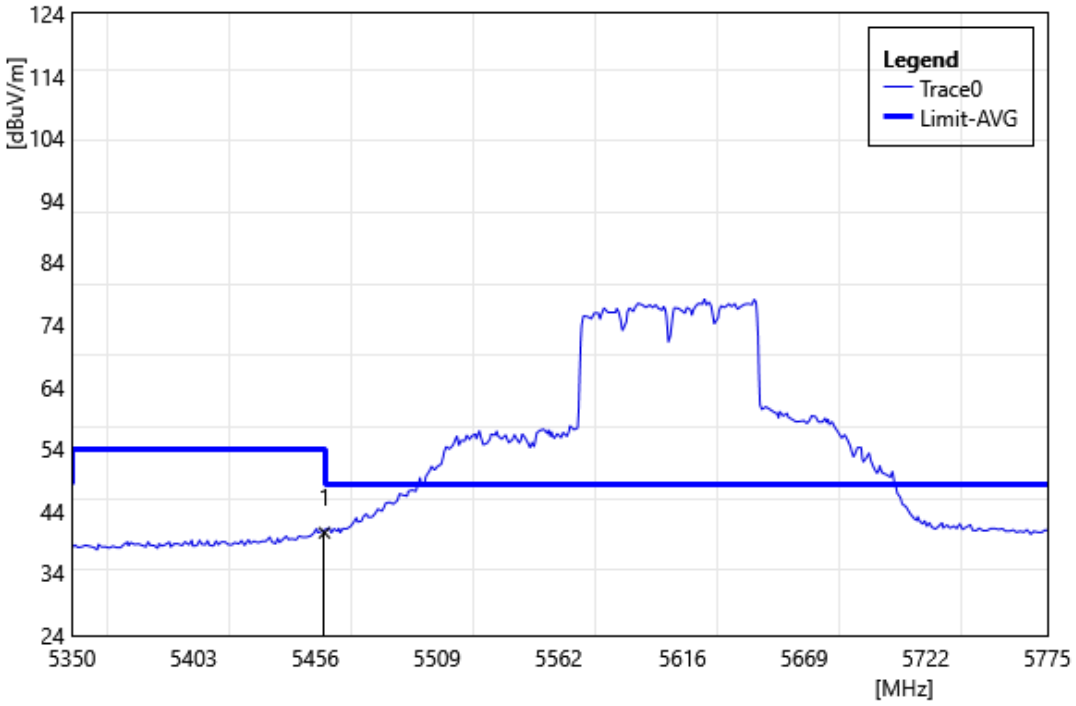
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5455.49	38.38	1.76	40.14	54.00	-13.86	AVG
2	5460.00	37.88	1.79	39.67	54.00	-14.33	AVG

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT80 5530 MHz		
Polarization:	Vertical		
Remark:			



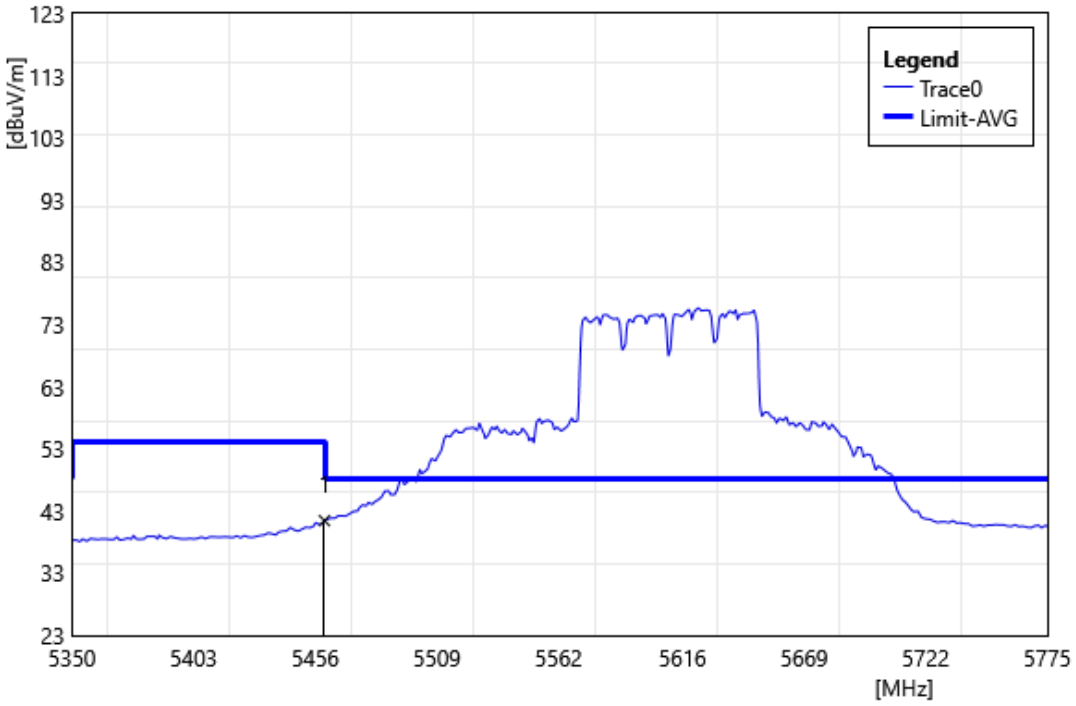
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5454.06	38.32	1.76	40.08	54.00	-13.92	AVG
2	5460.00	38.22	1.79	40.01	54.00	-13.99	AVG

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT80 5610 MHz		
Polarization:	Horizontal		
Remark:			



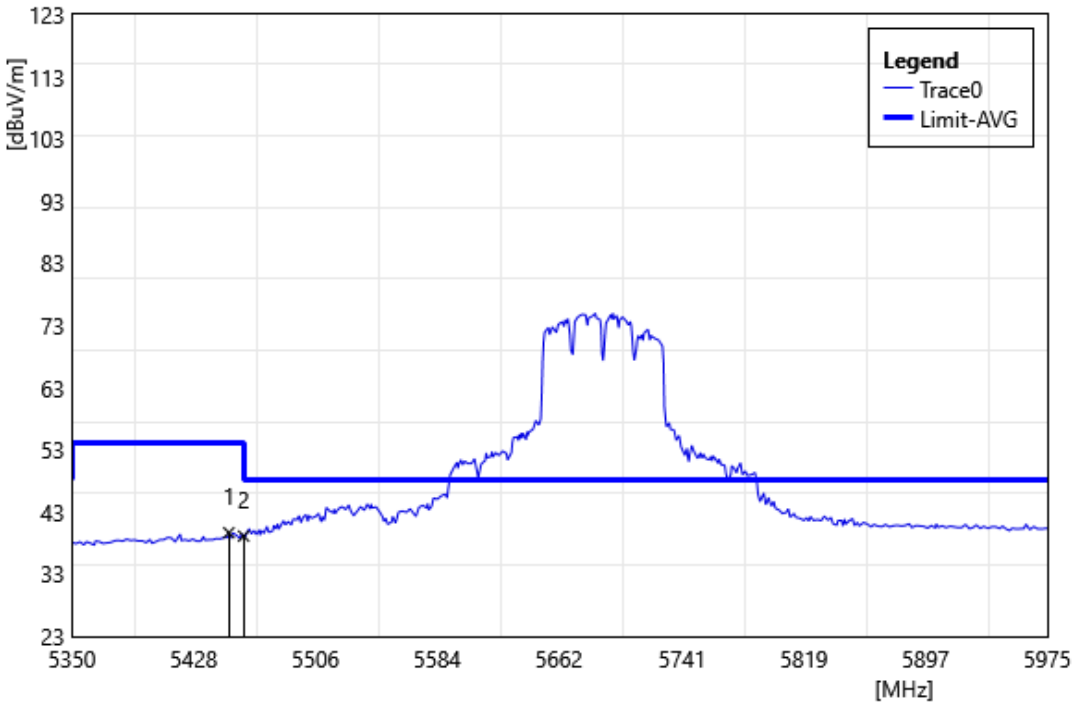
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5460.00	38.71	1.79	40.50	54.00	-13.50	AVG

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT80 5610 MHz		
Polarization:	Vertical		
Remark:			



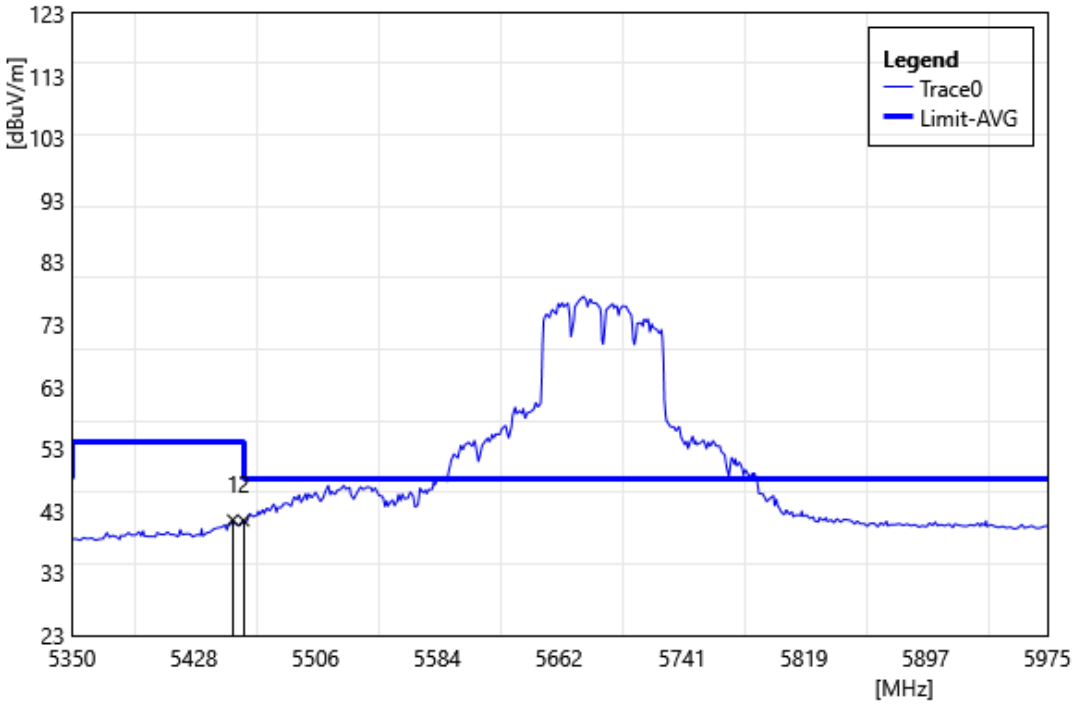
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5460.00	39.68	1.79	41.47	54.00	-12.53	AVG

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT80 5690 MHz		
Polarization:	Horizontal		
Remark:			



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5450.52	37.94	1.74	39.68	54.00	-14.32	AVG
2	5460.00	37.35	1.79	39.14	54.00	-14.86	AVG

Test Site:	96603-WG	Standard:	Part 15.407
Test Mode:	802.11ac VHT80 5690 MHz		
Polarization:	Vertical		
Remark:			



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5453.02	39.81	1.75	41.56	54.00	-12.44	AVG
2	5460.00	39.65	1.79	41.44	54.00	-12.56	AVG

---END---