

RF Test Report

Applicant : Getac Technology Corporation
Product Name : Wireless Module
Trade Name : Getac
Model Number : AX211NGW
Applicable Standard : FCC 47 CFR PART 15 SUBPART E
ANSI C63.10:2013
Received Date : May 07, 2025
Test Period : Jun. 24, 2025 ~ Jun. 25, 2025
Issued Date : Jul. 25, 2025

Issued by

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



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	Jul. 25, 2025	Initial Issue	Snow Wang

Verification of Compliance

Applicant : Getac Technology Corporation

Product Name : Wireless Module

Trade Name : Getac

Model Number : AX211NGW

FCC ID : QYLAX211NG

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

Test Result : Complied

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Taiwan Accreditation Foundation accreditation number: 1330



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

Approved By : _____

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Appendix A. Test Setup Photographs

1 General Information

1.1. Summary of Test Result

Standard	Item	Result	Remark
15.207	AC Power Conducted Emission	N/A	Note
15.407(b) 15.205 / 15.209	Transmitter Radiated Emissions	PASS	---
15.407(a)	Maximum Output Power	N/A	Note
15.407(a)	Emission Bandwidth	N/A	Note
15.407(a)	Maximum Power Spectral Density	N/A	Note
15.407(b)	In-Band Emission (Mask)	N/A	Note
15.407(g)	Frequency Stability	N/A	Note
15.407(d)	Contention based Protocol	N/A	Note
15.407(d)	Operational restrictions for 6 GHz U-NII devices	N/A	Note
15.407(a)	Dual Client Proper Power Adjustment	N/A	Note
15.407(c)	Automatically discontinue transmission	N/A	Note
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 E	Unlicensed National Information Infrastructure Devices
ANSI C63. 10: 2013	American National Standard of Procedures for Compliance Testing of Unlicensed Wireless Devices
KDB789033 D02 v02r01	Guidelines for Compliance Testing of Unlicensed National Information Infrastructure (U-NII) Devices Part 15, Subpart E
KDB 662911 D01 v02r01	Emissions Testing of Transmitters with Multiple Outputs in the Same Band (e.g., MIMO, Smart Antenna, etc)
KDB 987594 D02 v03	Guidelines for Compliance Testing of Unlicensed National Information Infrastructure 6 GHz (U-NII) Devices Part 15, Subpart E

1.2. Testing Location

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

Site Address: ☐ No. 140-1, Changan Street, Bade District, Taoyuan City, 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		4.4 %	4.4 %			
Power Spectral Density		1.1 dB	1.1 dB			
Duty Cycle		0.3 %	0.3 %			
Time Occupancy		0.2 %	0.1 %			
Frequency Stability		1.2 x 10 ⁻⁷	1.2 x 10 ⁻⁷			
Test Item	Frequency	Uncertainty				
		96601-BD	96603-BD	96602-WG	96603-WG	96604-WG
Radiated Emission	9 kHz ~ 30 MHz	1.8 dB	1.8 dB	1.9 dB	1.9 dB	1.9 dB
	30 MHz ~ 1000 MHz	4.7 dB	4.7 dB	4.7 dB	4.7 dB	4.5 dB
	1000 MHz ~ 18000 MHz	4.7 dB	4.8 dB	4.6 dB	4.7 dB	5.1 dB
	18000 MHz ~ 26500 MHz	4.0 dB	4.1 dB	3.9 dB	4.1 dB	4.3 dB
	26500 MHz ~ 40000 MHz	4.2 dB	4.2 dB	4.2 dB	4.2 dB	4.6 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(except Maximum Output Power (e.i.r.p.)).

Applicant	Getac Technology Corporation 5F.,Building A,No.209,Sec.1 Nangang.,Rd., Taipei City, 11568, Taiwan			
Product Name	Wireless Module			
Trade Name	Getac			
Model No.	AX211NGW			
FCC ID	QYLAX211NG			
Host Information	Product Name: Tablet Trade Name: Getac Model Name: UX10, UX10G3, UX10-301, UX10-321, UX10-Ex, UX10G5, UX10G5AR, UX10Y(Y= 10 characters, Y can be 0 to 9, A to Z, a to z, "/", "\", "-", "_ " or blank for marketing purpose) (Different model numbers are for market purpose.)			
Operate Frequency	Frequency Band		Frequency Range (MHz)	Number of Channels
	IEEE 802.11ax 20 MHz	U-NII Band 5	5955 – 6415	24
		U-NII Band 6	6435 – 6515	5
		U-NII Band 7	6535 – 6855	17
		U-NII Band 8	6875 – 7115	13
	IEEE 802.11ax 40 MHz	U-NII Band 5	5965 – 6405	12
		U-NII Band 6	6445 – 6485	2
		U-NII Band 7	6525 – 6845	9
		U-NII Band 8	6885 – 7085	6
	IEEE 802.11ax 80 MHz	U-NII Band 5	5985 – 6385	6
		U-NII Band 6	6465 – 6545	2
		U-NII Band 7	6625 – 6785	2
		U-NII Band 8	6865 – 7025	3
	IEEE 802.11ax 160 MHz	U-NII Band 5	6025 – 6345	2
		U-NII Band 6	6505	1
		U-NII Band 7	6665	1
		U-NII Band 8	6985	1
Modulation Type	OFDMA			

Antenna information	ANT	Model Number	Type	Max. Gain (dBi)	
	ANT-0 (AUX)	ALF6Y-300000 (422GB9900004)	PIFA Antenna	U-NII Band 5	2.30
				U-NII Band 6	1.57
				U-NII Band 7	1.82
				U-NII Band 8	2.18
	ANT-1 (MAIN)	ALF6Y-100007 (422GB9900003)	PIFA Antenna	U-NII Band 5	2.56
				U-NII Band 6	2.49
				U-NII Band 7	2.2
				U-NII Band 8	2.62
Antenna Delivery	Reference section 3.1				
Operate Temp. Range	-10 ~ 55 ℃				
EUT Power Rating	DC 3.3 V				

Testing Sample No.	
Test Item	Sample Number
Radiation	C255064_A007

EUT Modify Description :

Modify Description:

1. Add host model: UX10G5, UX10G5AR
2. Adds new antennas that meet FCC Part 15 equivalent-type

After replacing the antenna, the Gain is smaller than the Module report antenna.

After Our evaluation, the retest of Worse Case Above 1 GHz and Simultaneous Transmitter of Spurious Radiated are required.

The other test data refer to the Module report

Equipment Type	
Indoor access point	---
Subordinate device	V
Indoor Client devices	---

BW 20M	CH	1	5	9	13	17	21	25	29
	Freq.(MHz)	5955	5975	5995	6015	6035	6055	6075	6095
BW 40M	CH	3		11		19		27	
	Freq.(MHz)	5965		6005		6045		6085	
BW 80M	CH	7				23			
	Freq.(MHz)	5985				6065			
BW 160M	CH	15							
	Freq.(MHz)	6025							

BW 20M	CH	33	37	41	45	49	53	57	61
	Freq.(MHz)	6115	6135	6155	6175	6195	6215	6235	6255
BW 40M	CH	35		43		51		59	
	Freq.(MHz)	6125		6165		6205		6245	
BW 80M	CH	39				55			
	Freq.(MHz)	6145				6225			
BW 160M	CH	47							
	Freq.(MHz)	6185							

BW 20M	CH	65	69	73	77	81	85	89	93
	Freq.(MHz)	6275	6295	6315	6335	6355	6375	6395	6415
BW 40M	CH	67		75		83		91	
	Freq.(MHz)	6285		6325		6365		6405	
BW 80M	CH	71				87			
	Freq.(MHz)	6305				6385			
BW 160M	CH	79							
	Freq.(MHz)	6345							

BW 20M	CH	97	101	105	109	113	117	121	125
	Freq.(MHz)	6435	6455	6475	6495	6515	6535	6555	6575
BW 40M	CH	99		107		115		123	
	Freq.(MHz)	6445		6485		6525		6565	
BW 80M	CH	103				119			
	Freq.(MHz)	6465				6545			
BW 160M	CH	111							
	Freq.(MHz)	6505							

BW 20M	CH	129	133	137	141	145	149	153	157
	Freq.(MHz)	6595	6615	6635	6655	6675	6695	6715	6735
BW 40M	CH	131		139		147		155	
	Freq.(MHz)	6605		6645		6685		6725	
BW 80M	CH	135				151			
	Freq.(MHz)	6625				6705			
BW 160M	CH	143							
	Freq.(MHz)	6665							

BW 20M	CH	161	165	169	173	177	181	185	189
	Freq.(MHz)	6755	6775	6795	6815	6835	6855	6875	6895
BW 40M	CH	163		171		179		187	
	Freq.(MHz)	6765		6805		6845		6885	
BW 80M	CH	167				183			
	Freq.(MHz)	6785				6865			
BW 160M	CH	175							
	Freq.(MHz)	6825							

BW 20M	CH	193	197	201	205	209	213	217	221
	Freq.(MHz)	6915	6935	6955	6975	6995	7015	7035	7055
BW 40M	CH	195		203		211		219	
	Freq.(MHz)	6925		6965		7005		7045	
BW 80M	CH	199				215			
	Freq.(MHz)	6945				7025			
BW 160M	CH	207							
	Freq.(MHz)	6985							

BW 20M	CH	225	229
	Freq.(MHz)	7075	7095
BW 40M	CH	227	
	Freq.(MHz)	7085	

BW 20M	CH	233							
	Freq.(MHz)	7115							

3 Test Methodology

3.1. Mode of Operation

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

Pre-Test Mode	Final-Test Mode
Transmit Mode	V
802.11n HT40	V
802.11ax HE20	V
802.11ax HE160	V

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

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

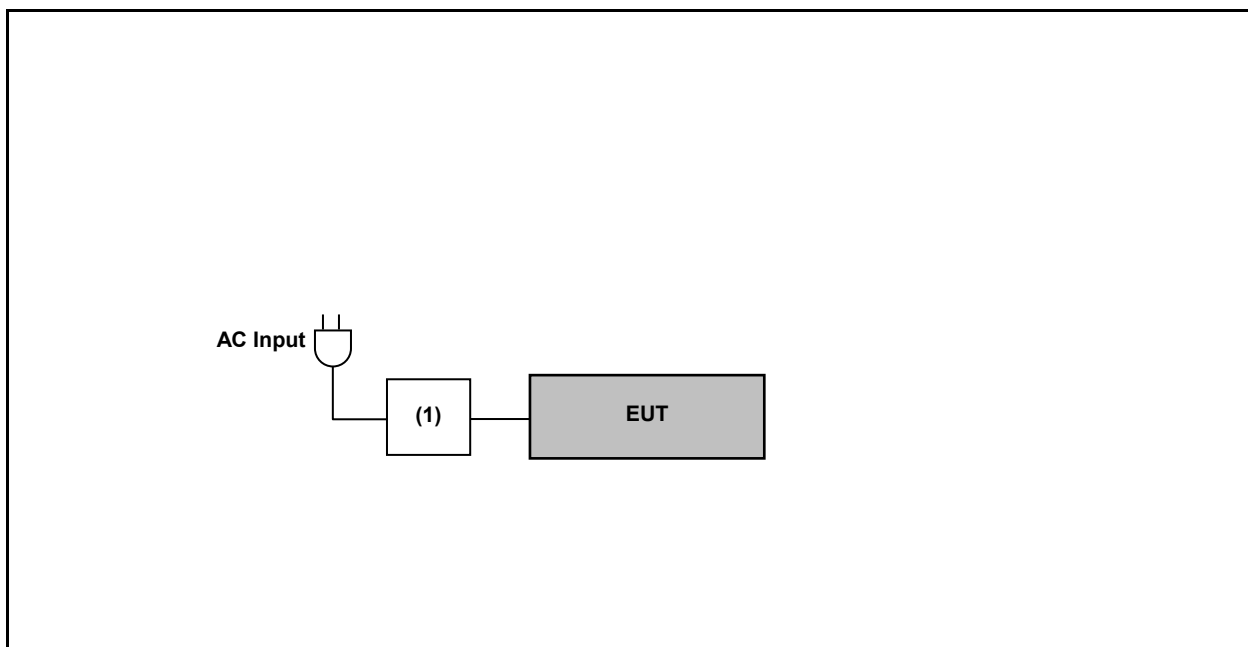
By preliminary testing and verifying three axis (X, Y and Z) position of EUT transmitted status, it was found that "Z axis" position was the worst, then the final test was executed the worst condition and test data were recorded in this report.

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



	Product	Manufacturer	Model Number	Serial Number	Power Cord
(1)	Adapter	FSP	FSP065-RBBN3	---	---

3.4. Test Instruments

For Radiated Emissions

Test Period: Jun. 24 ~ Jun. 25, 2025

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	Mar. 06, 2025	1 year
☒	Trilog Broadband Antenna (30 MHz~1 GHz)	Schwarzbeck Mess-Elektronik	VULB9168	1276	Jan. 20, 2025	1 year
☒	Broadband Horn Antenna (1 GHz~18 GHz)	RF SPIN	DRH18-E	210307A18ES	Dec. 10, 2024	1 year
☒	Broadband Horn Antenna (15 GHz~40 GHz)	Schwarzbeck Mess-Elektronik	BBHA9170	1133	Nov. 01, 2024	1 year
☒	Spectrum Analyzer (2 Hz~50 GHz)	KEYSIGHT	N9030B	MY57143537	Mar. 10, 2025	1 year
☒	Pre-Amplifier	EMCI	EMC001330	980859	Nov. 27, 2024	1 year
☒	Pre-Amplifier	EMCI	EMC118A45SE	980818	Dec. 12, 2024	1 year
☒	Pre-Amplifier	EMCI	EMC184045SE	980861	Dec. 18, 2024	1 year
☒	Coaxial Cable (9 kHz~1000 MHz)	EMCI	EMCCFD400-NM-NM-2000	211009	Oct. 24, 2024	1 year
☒	Coaxial Cable (9 kHz~1000 MHz)	EMCI	EMCCFD400-NM-NM-2000	211010	Oct. 24, 2024	1 year
☒	Coaxial Cable (9 kHz~1000 MHz)	EMCI	EMCCFD400-NM-NM-6000	211018	Oct. 24, 2024	1 year
☒	Coaxial Cable (1 GHz~18 GHz)	EMCI	EMC104-SM-SM-1000	211029	Oct. 24, 2024	1 year
☒	Coaxial Cable (1 GHz~18 GHz)	EMCI	EMC104-SM-SM-2000	211033	Oct. 24, 2024	1 year
☒	Coaxial Cable (1 GHz~18 GHz)	EMCI	EMC104-SM-SM-8000	211038	Oct. 24, 2024	1 year
☒	Coaxial Cable (18 GHz~40 GHz)	EMCI	EMC101G-KM-KM-600	211211	Jan. 15, 2025	1 year
☒	Coaxial Cable (18 GHz~40 GHz)	EMCI	EMC101G-KM-KM-2000	211210	Jan. 15, 2025	1 year
☒	Coaxial Cable (18 GHz~40 GHz)	EMCI	EMC101G-KM-KM-6000	211209	Jan. 15, 2025	1 year
☒	Highpass Filter	Warison	WFIL-H3000-20000F	WR4BBFWC2B1	Oct. 24, 2024	1 year
☒	Highpass Filter	Warison	WFIL-H8000-26000F	001	Oct. 24, 2024	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 band 5925~6425 MHz, 6425~6525 MHz, 6525~6875 MHz and 6875~7125 MHz all emissions outside the band 5925~7125 MHz shall not exceed -27 dBm/MHz E.I.R.P..

E.I.R.P. (dBm/MHz)	Avg Field Strength at 3 m(dBuV/m)
-7 (Peak)	88.2 (Peak)
-27 (AVG)	68.2 (AVG)

(2) Limits of Radiated Emission Measurement

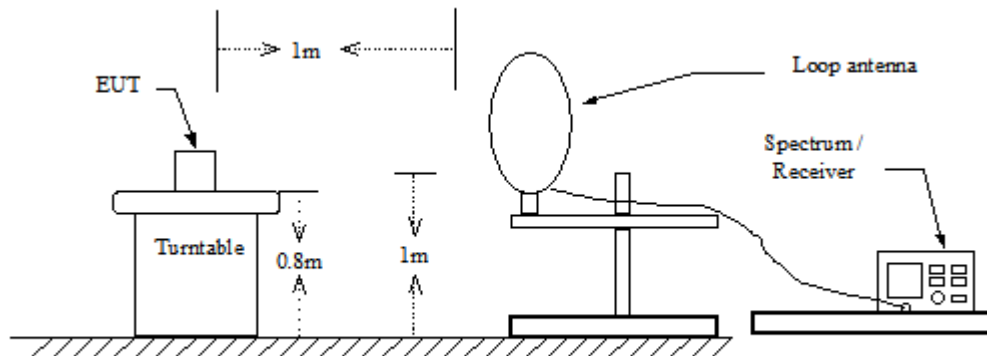
Emissions radiated outside of the specified bands, shall be according to the general radiated limits in 15.209 as following:

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

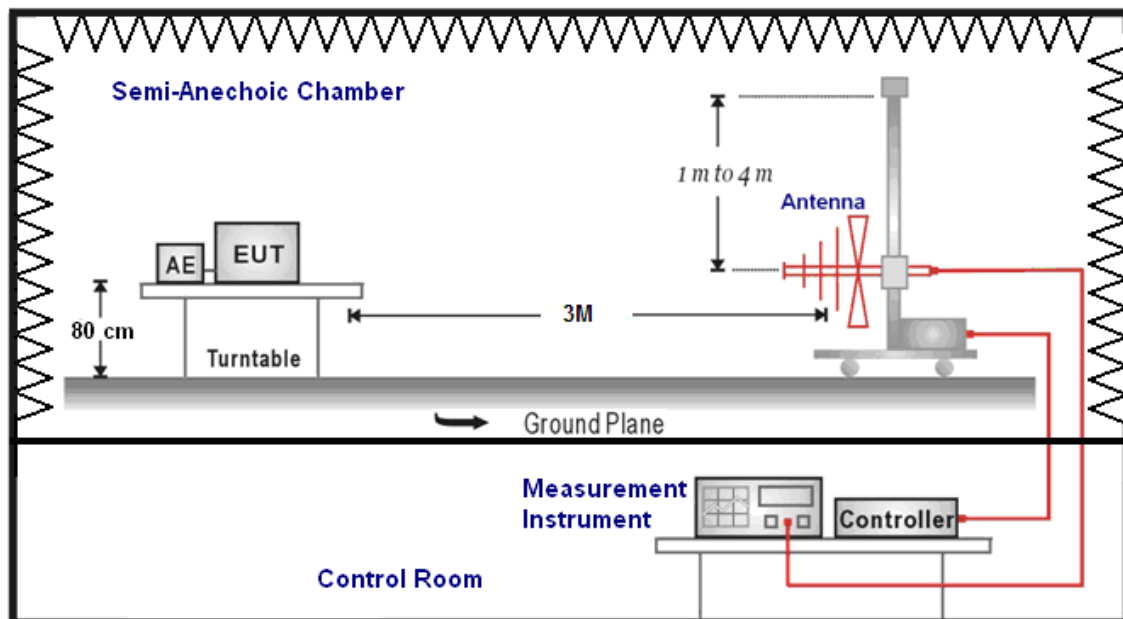
- Note:
1. The lower limit shall apply at the transition frequencies.
 2. Emission level (dBuV/m) = 20 log Emission level (uV/m).
 3. As shown in 15.35(b), for frequencies above 1000 MHz, the field strength limits are based on average detector, however, the peak field strength of any emission shall not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

■ Setup

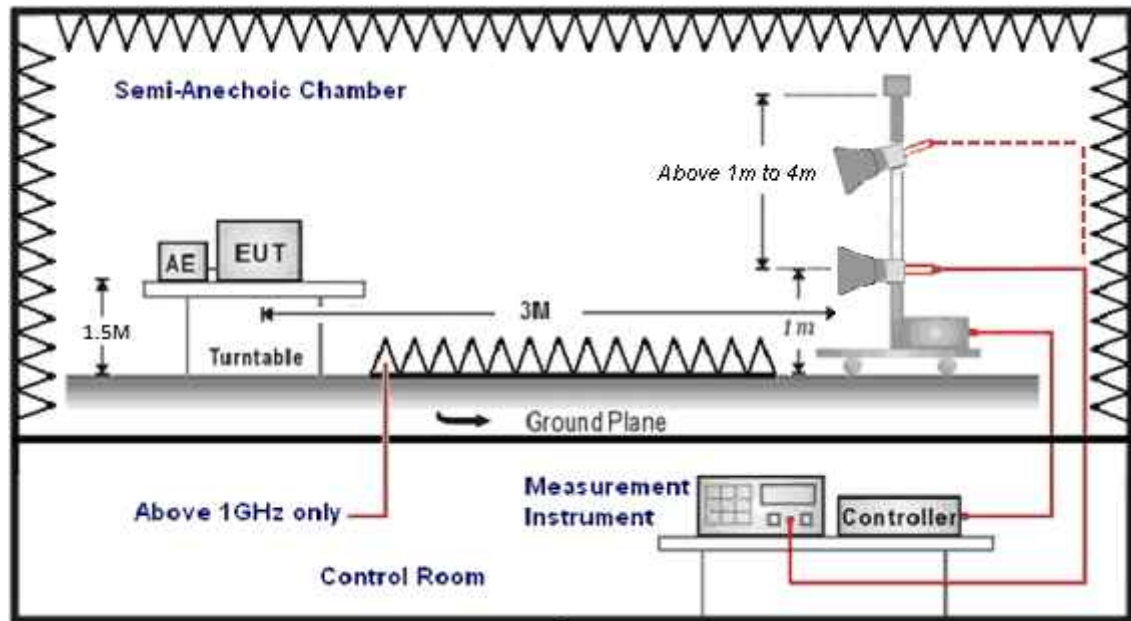
9 kHz ~ 30 MHz



30 MHz ~ 1 GHz



Above 1 GHz



■ 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. 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 three orthogonal planes. At each condition, the EUT was rotated 360 degrees, and the antenna was raised and lowered from one to four meters to find the maximum emission levels. Measurements were taken using both horizontal and vertical antenna polarization. SCHWARZBECK MESS-ELEKTRONIK Trilog-Broadband Antenna at 3 Meter and the ETS-Lindgren Double-Ridged Waveguide Horn antenna 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 per meter (uV/m).

The actual field intensity in decibels referenced to 1 microvolt in to field intensity in micro volts 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/m), and cable loss (dB) and Subtracting the gain of preamplifier (dB) is auto calculate in spectrum analyzer.

(1) Amplitude (dBuV/m) = FI (dBuV) +AF (dB/m) +CL (dB)

FI= Reading of the field intensity.

AF= Antenna factor.

CL= Cable loss.

P.S Amplitude is auto calculate in spectrum analyzer.

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 1 MHz / (1/T) for Average (Only WLAN 6G)

4.2. Antenna Requirement

■ Limit

For intentional device, according to 15.203, an intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device.

And According to 15.407 (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

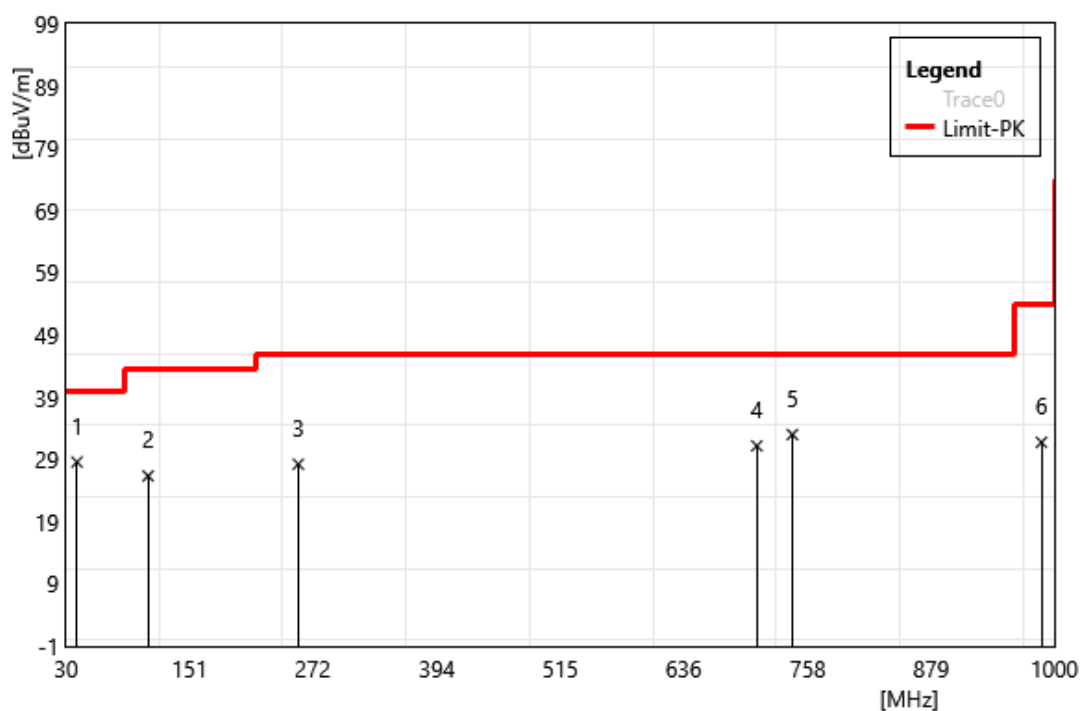
See section 2 – antenna information.

5 Test Results

5.1. Radiated Emission Measurement

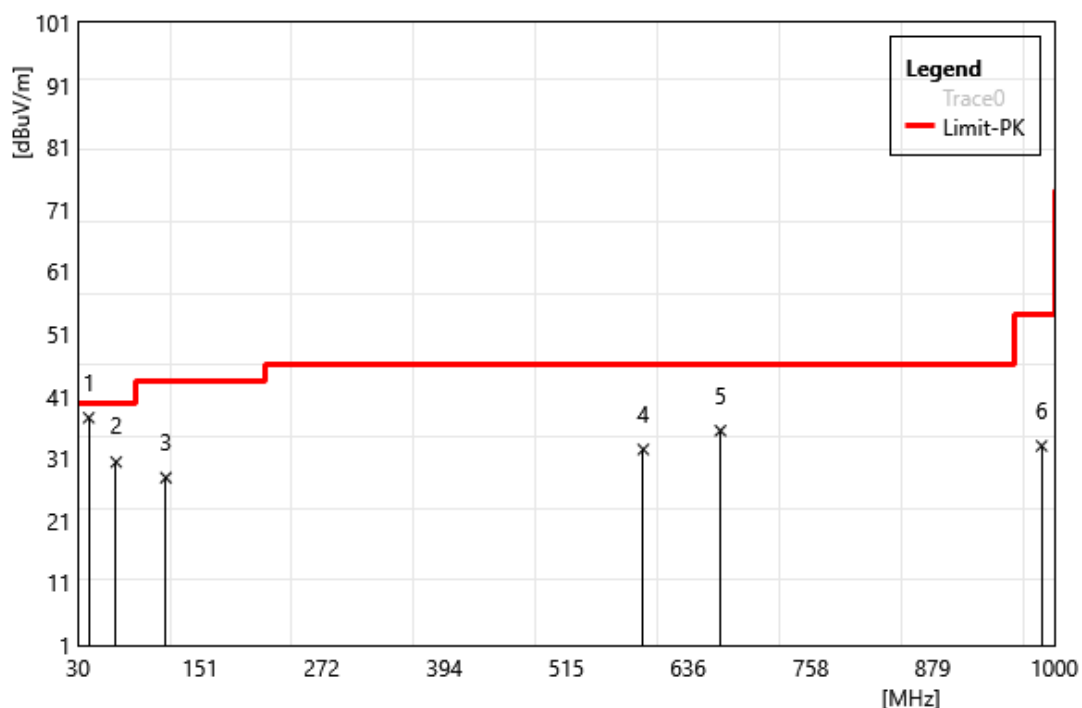
Below 1 GHz

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



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	40.67	40.95	-12.35	28.60	40.00	-11.40	QP
2	110.51	41.34	-14.98	26.36	43.50	-17.14	QP
3	257.95	40.80	-12.56	28.24	46.00	-17.76	QP
4	708.03	34.22	-3.04	31.19	46.00	-14.82	QP
5	742.95	35.34	-2.32	33.02	46.00	-12.98	QP
6	987.39	31.60	0.16	31.76	54.00	-22.24	QP

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

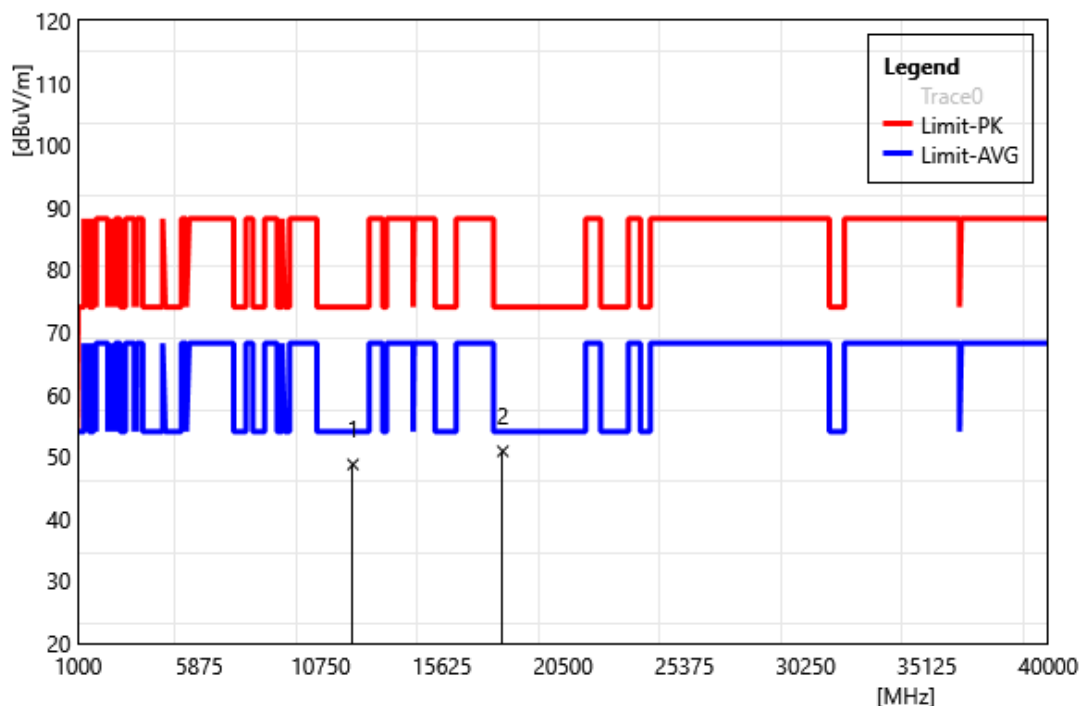


ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	40.67	49.88	-12.35	37.53	40.00	-2.47	QP
2	67.83	43.66	-13.23	30.43	40.00	-9.57	QP
3	117.30	42.32	-14.40	27.92	43.50	-15.58	QP
4	591.63	37.27	-4.81	32.46	46.00	-13.54	QP
5	668.26	39.08	-3.62	35.46	46.00	-10.54	QP
6	987.39	32.86	0.16	33.02	54.00	-20.99	QP

Harmonic

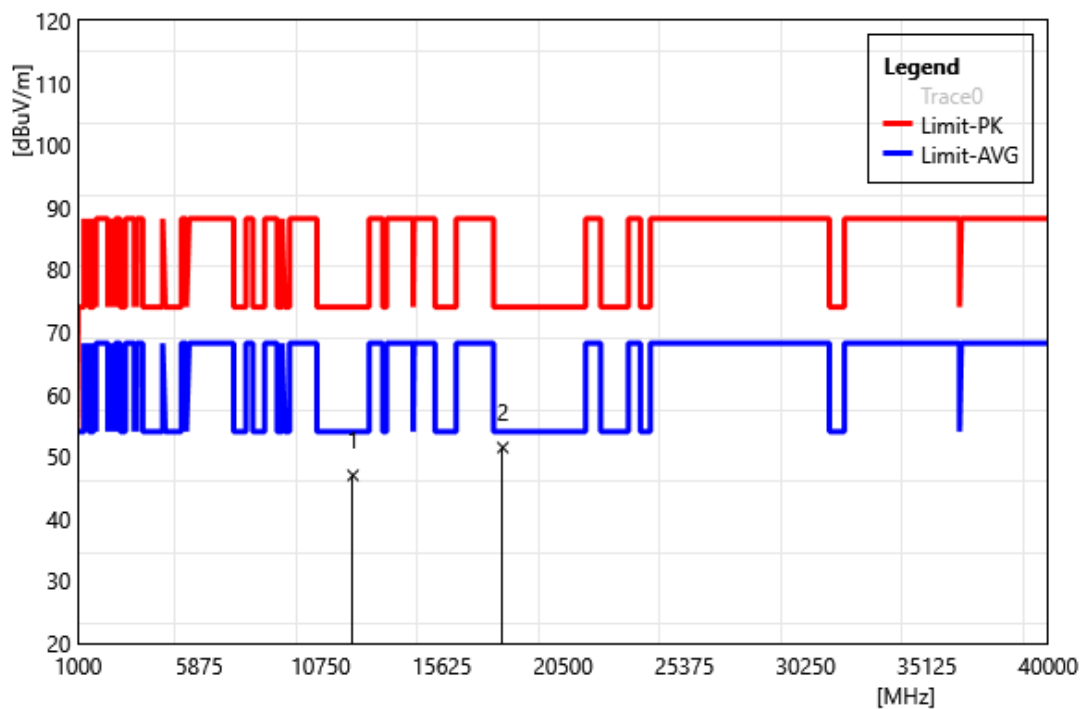
Above 1 GHz

Test Site:	96603 - WG	Standard:	Part 15.407
Test Mode:	802.11ax HE160 6025 MHz		
Polarization:	Horizontal		
Remark:			



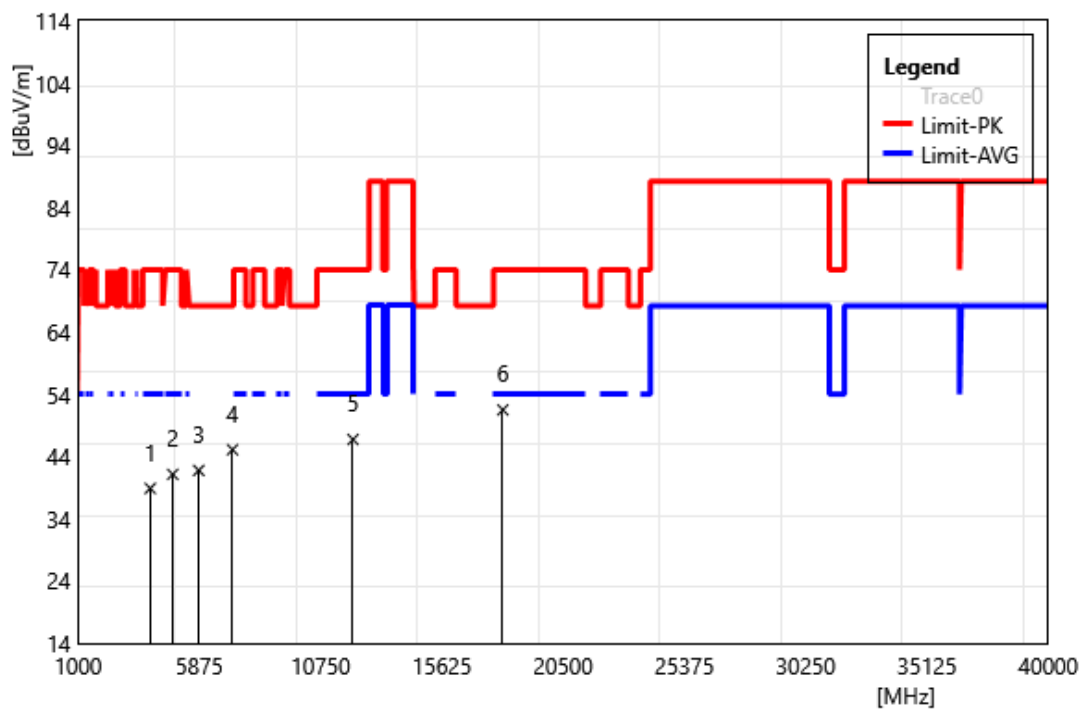
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	12050.00	39.33	9.40	48.73	74.00	-25.27	PEAK
2	18075.00	42.78	8.06	50.84	74.00	-23.16	PEAK

Test Site:	96603 - WG	Standard:	Part 15.407
Test Mode:	802.11ax HE160 6025 MHz		
Polarization:	Vertical		
Remark:			



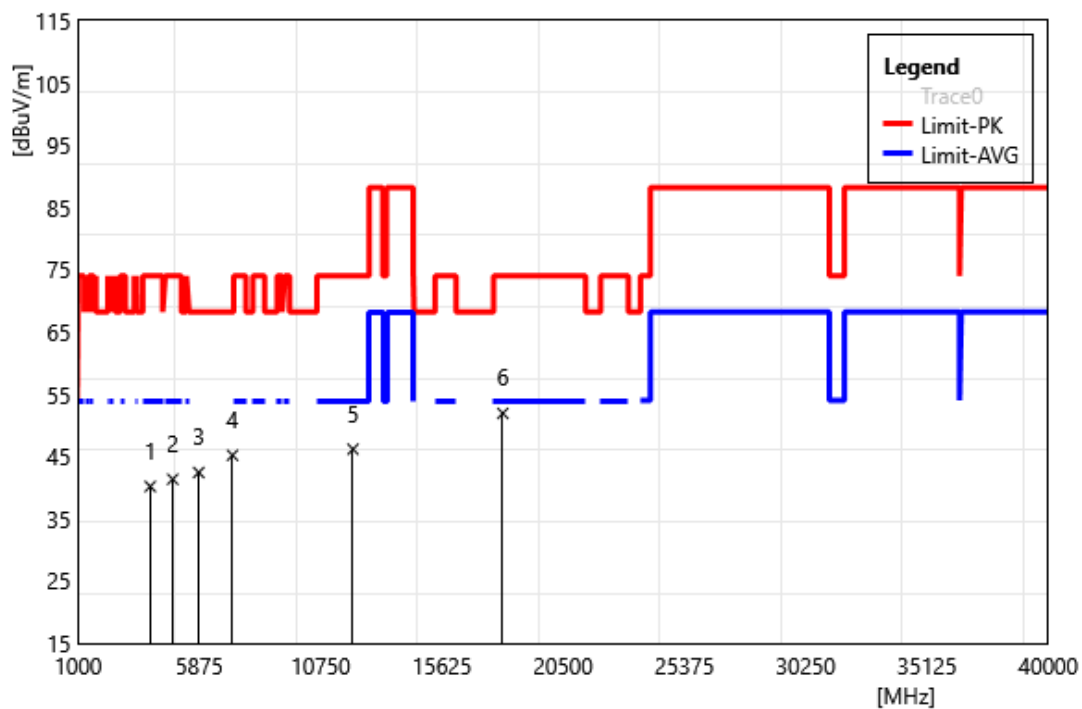
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	12050.00	37.57	9.40	46.97	74.00	-27.03	PEAK
2	18075.00	43.38	8.06	51.44	74.00	-22.56	PEAK

Test Site:	96603 - WG	Standard:	Part 15
Test Mode:	Co-location		
Polarization:	Horizontal		
Remark:	6G+BT+WCDMA		



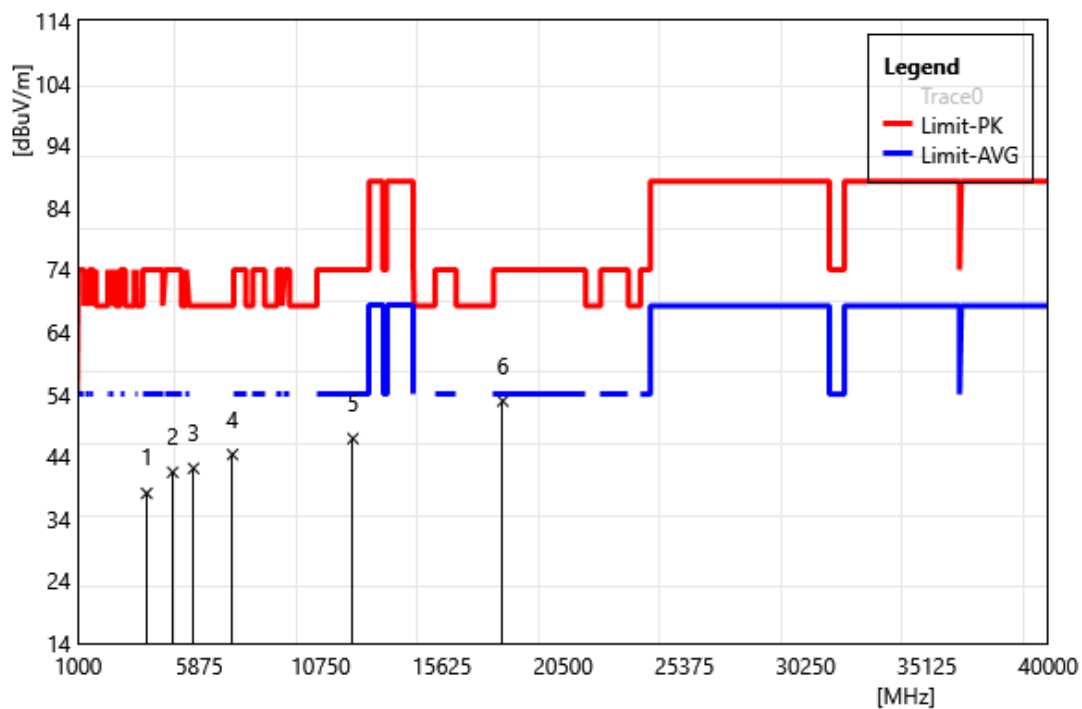
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	3900.00	38.05	0.83	38.88	74.00	-35.12	PEAK
2	4804.00	38.68	2.46	41.14	74.00	-32.86	PEAK
3	5850.00	37.46	4.31	41.77	68.20	-26.43	PEAK
4	7206.00	37.08	8.01	45.09	68.20	-23.11	PEAK
5	12050.00	37.35	9.40	46.75	74.00	-27.25	PEAK
6	18075.00	43.42	8.06	51.48	74.00	-22.52	PEAK

Test Site:	96603 - WG	Standard:	Part 15.407
Test Mode:	Co-location		
Polarization:	Vertical		
Remark:	6G+BT+WCDMA		



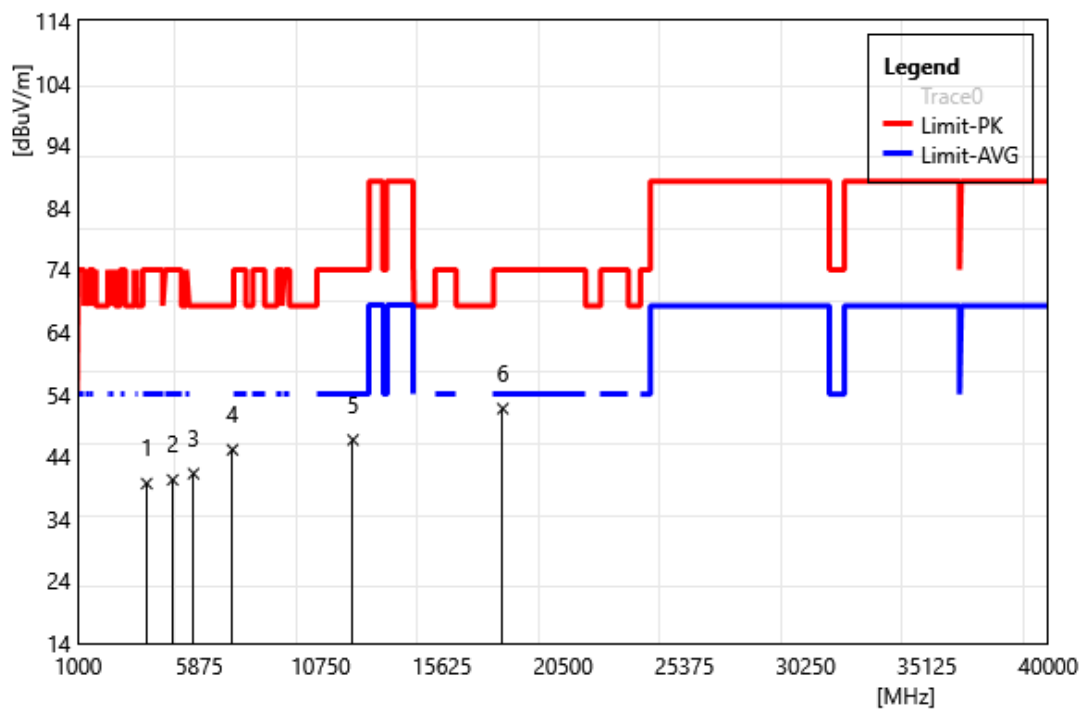
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	3900.00	39.36	0.83	40.19	74.00	-33.81	PEAK
2	4804.00	38.88	2.46	41.34	74.00	-32.66	PEAK
3	5850.00	38.13	4.31	42.44	68.20	-25.76	PEAK
4	7206.00	37.18	8.01	45.19	68.20	-23.01	PEAK
5	12050.00	36.79	9.40	46.19	74.00	-27.81	PEAK
6	18075.00	43.86	8.06	51.92	74.00	-22.08	PEAK

Test Site:	96603 - WG	Standard:	Part 15.407
Test Mode:	Co-location		
Polarization:	Horizontal		
Remark:	6G+BT+LTE		



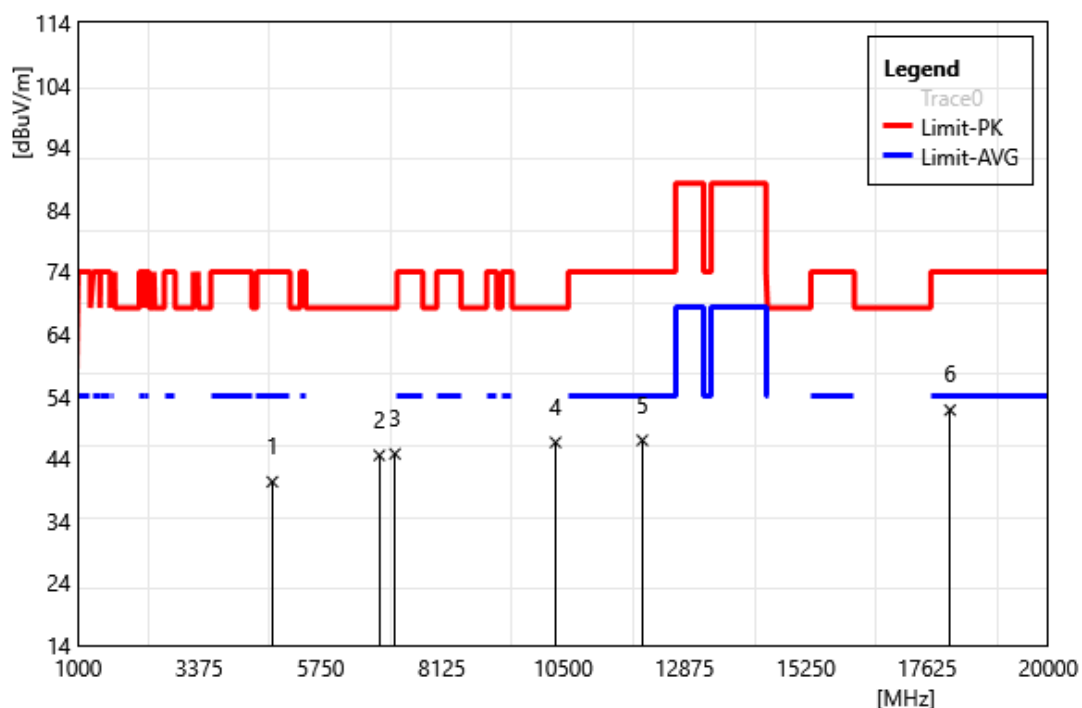
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	3760.00	37.55	0.54	38.09	74.00	-35.91	PEAK
2	4804.00	39.00	2.46	41.46	74.00	-32.54	PEAK
3	5640.00	38.58	3.52	42.10	68.20	-26.10	PEAK
4	7206.00	36.31	8.01	44.32	68.20	-23.88	PEAK
5	12050.00	37.47	9.40	46.87	74.00	-27.13	PEAK
6	18075.00	44.84	8.06	52.90	74.00	-21.10	PEAK

Test Site:	96603 - WG	Standard:	Part 15.407
Test Mode:	Co-location		
Polarization:	Vertical		
Remark:	6G+BT+LTE		



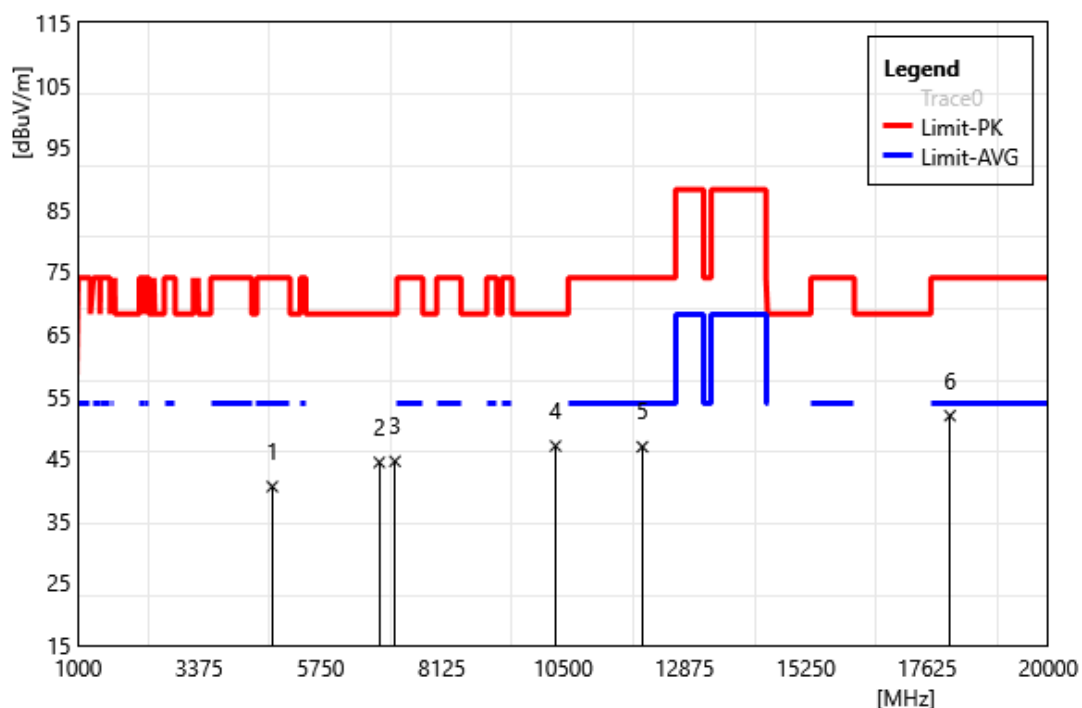
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	3760.00	39.12	0.54	39.66	74.00	-34.34	PEAK
2	4804.00	37.79	2.46	40.25	74.00	-33.75	PEAK
3	5640.00	37.72	3.52	41.24	68.20	-26.96	PEAK
4	7206.00	37.07	8.01	45.08	68.20	-23.12	PEAK
5	12050.00	37.26	9.40	46.66	74.00	-27.34	PEAK
6	18075.00	43.63	8.06	51.69	74.00	-22.31	PEAK

Test Site:	96603 - WG	Standard:	Part 15.407
Test Mode:	Co-location		
Polarization:	Horizontal		
Remark:	6G+BT+NR		



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	4804.00	37.79	2.46	40.25	74.00	-33.75	PEAK
2	6900.00	36.66	7.85	44.51	68.20	-23.69	PEAK
3	7206.00	36.74	8.01	44.75	68.20	-23.45	PEAK
4	10350.00	37.50	9.10	46.60	68.20	-21.60	PEAK
5	12050.00	37.53	9.40	46.93	74.00	-27.07	PEAK
6	18075.00	43.71	8.06	51.77	74.00	-22.23	PEAK

Test Site:	96603 - WG	Standard:	Part 15.407
Test Mode:	Co-location		
Polarization:	Vertical		
Remark:	6G+BT+NR		

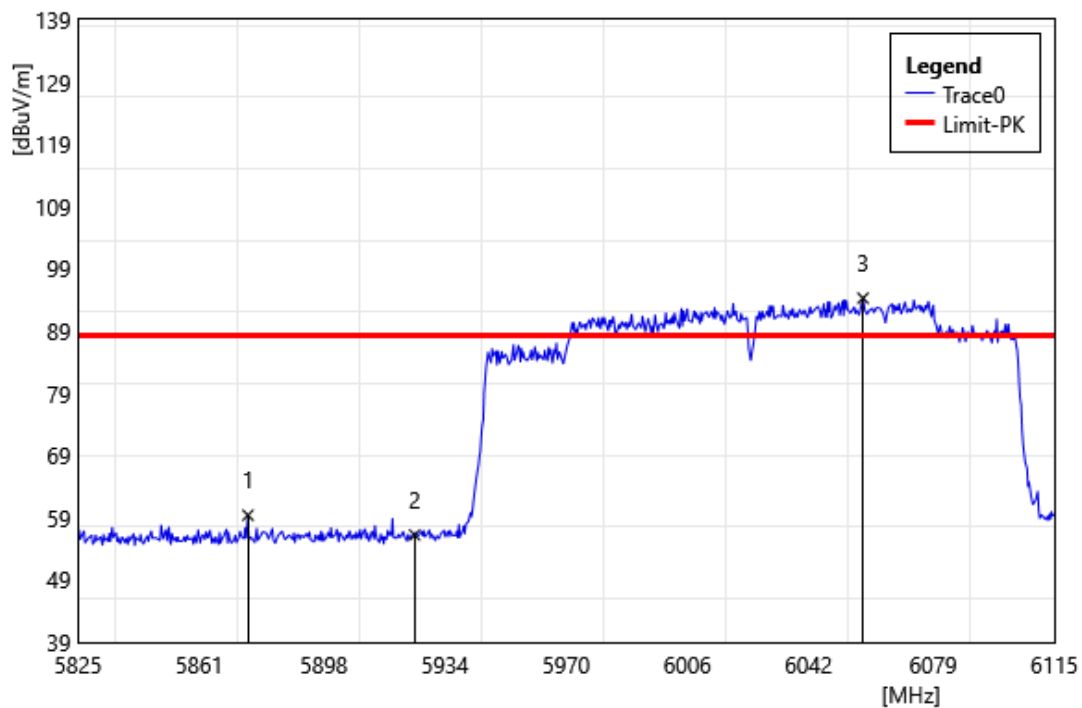


ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	4804.00	38.03	2.46	40.49	74.00	-33.51	PEAK
2	6900.00	36.53	7.85	44.38	68.20	-23.82	PEAK
3	7206.00	36.55	8.01	44.56	68.20	-23.64	PEAK
4	10350.00	37.92	9.10	47.02	68.20	-21.18	PEAK
5	12050.00	37.48	9.40	46.88	74.00	-27.12	PEAK
6	18075.00	43.80	8.06	51.86	74.00	-22.14	PEAK

Band Edge

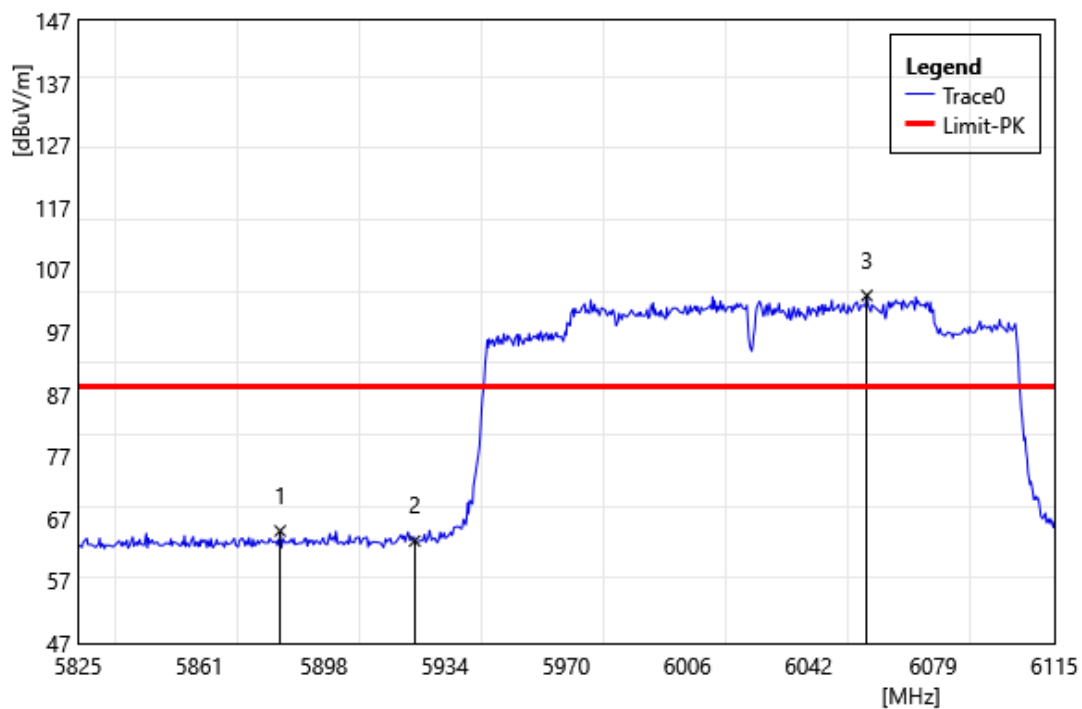
Peak

Test Site:	96603 - WG	Standard:	Part 15.407
Test Mode:	802.11ax HE160 6025 MHz		
Polarization:	Horizontal		
Remark:			



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5875.46	54.98	4.43	59.41	88.20	-28.79	PEAK
2	5925.00	51.92	4.31	56.23	88.20	-31.97	PEAK
3	6058.16	89.92	4.35	94.27	88.20	6.07	PEAK

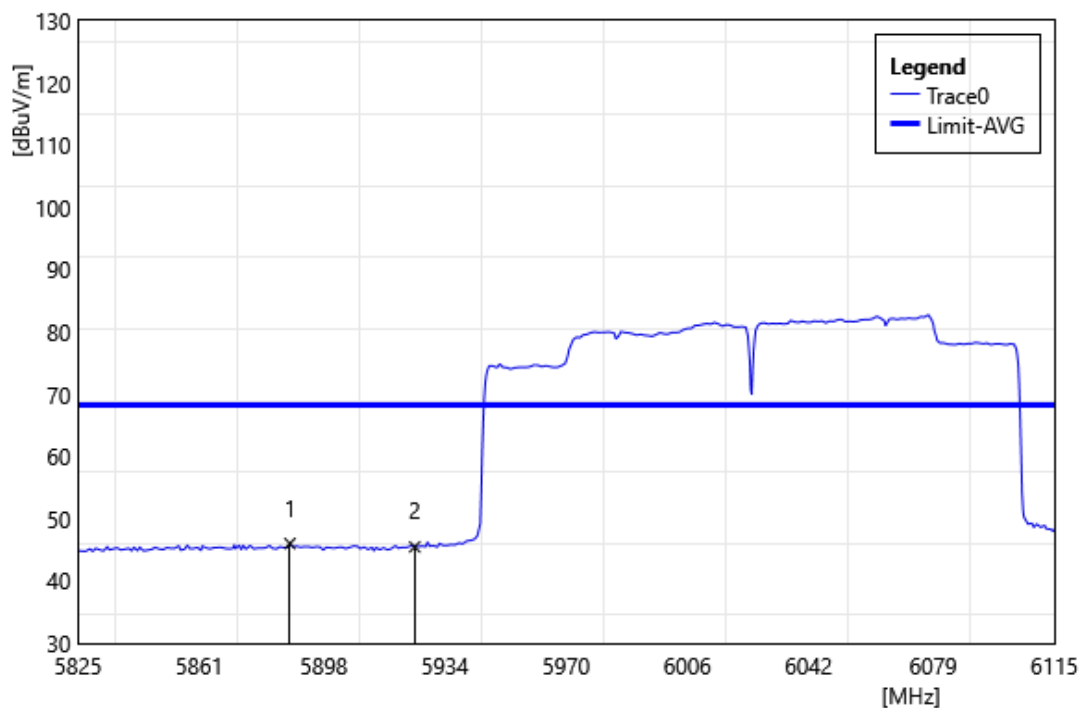
Test Site:	96603 - WG	Standard:	Part 15.407
Test Mode:	802.11ax HE160 6025 MHz		
Polarization:	Vertical		
Remark:			



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5885.03	60.59	4.47	65.06	88.20	-23.14	PEAK
2	5925.00	59.12	4.31	63.43	88.20	-24.77	PEAK
3	6059.32	98.50	4.35	102.85	88.20	14.65	PEAK

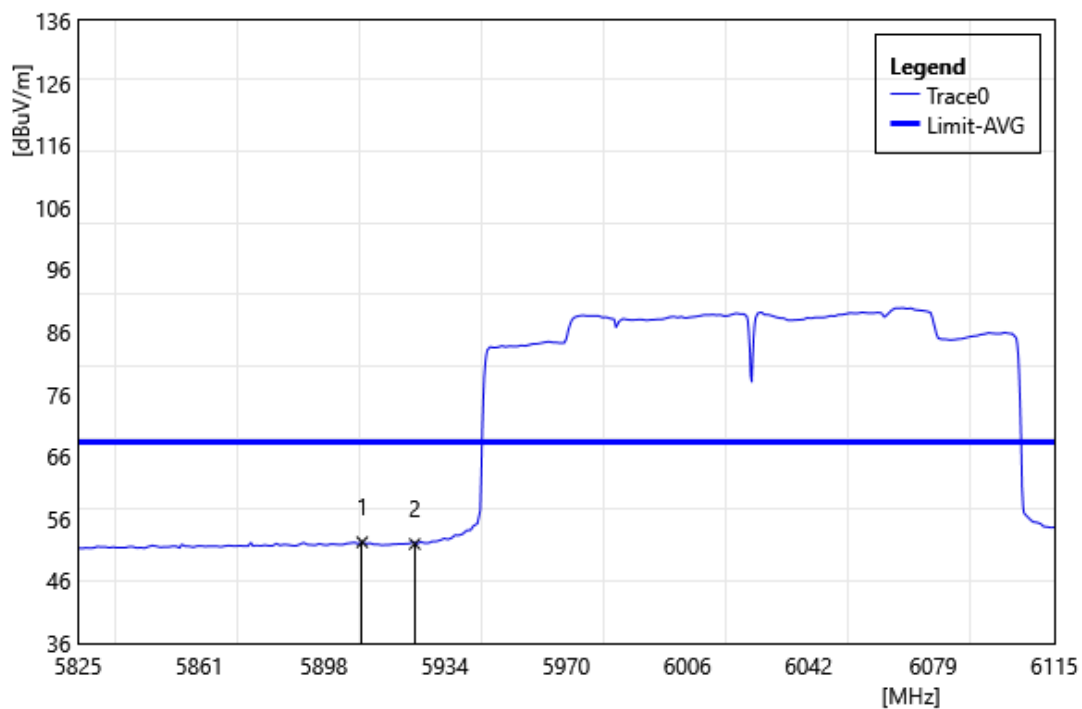
Average

Test Site: 96603 - WG Standard: Part 15.407
Test Mode: 802.11ax HE160 6025 MHz
Polarization: Horizontal
Remark:



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5887.93	41.53	4.49	46.02	68.20	-22.18	AVG
2	5925.00	41.16	4.31	45.47	68.20	-22.73	AVG

Test Site:	96603 - WG	Standard:	Part 15.407
Test Mode:	802.11ax HE160 6025 MHz		
Polarization:	Vertical		
Remark:			



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	5909.39	47.78	4.46	52.24	68.20	-15.96	AVG
2	5925.00	47.64	4.31	51.95	68.20	-16.25	AVG

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