RF Test Report

Applicant	:	Righ, Inc.
Product Name	:	Cleo 7
Trade Name	:	Righ, Inc.
Model Number	:	PC1A
Applicable Standard	:	FCC 47 CFR PART 15 SUBPART E ANSI C63.10:2013
Received Date	:	May 08, 2025
Test Period	:	May 20, 2025 ~ Sep. 02, 2025
Issued Date	:	Sep. 12, 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

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	Sep. 12, 2025	Initial Issue	Emma Chao

Verification of Compliance

Applicant	:	Righ, Inc.
Product Name	:	Cleo 7
Trade Name	:	Righ, Inc.
Model Number	:	PC1A
FCC ID	:	2BH36-PC1A
Applicable Standard	:	FCC 47 CFR PART 15 SUBPART E ANSI C63.10:2013
Test Result	:	Complied
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

Testing Laboratory 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
15.207	AC Power Conducted Emission	PASS	---
15.407(b) 15.205 / 15.209	Transmitter Radiated Emissions	PASS	---
15.407(a)	Maximum Output Power	PASS	---
15.407(a)	Emission Bandwidth	PASS	---
15.407(a)	Maximum Power Spectral Density	PASS	---
15.407(b)	In-Band Emission (Mask)	PASS	---
15.407(d)	Contention based Protocol	PASS	---
15.407(d)	Operational restrictions for 6 GHz U-NII devices	PASS	Note 2
15.407(a)	Dual Client Proper Power Adjustment	N/A	Note 3
15.407(a)	Proper Power Adjustment, Client Devices Connected to a Standard Power Access Point	N/A	Note 3
15.407(d)	Transmit Power Control, Very Low Power Devices	N/A	Note 3
15.407(c)	Automatically discontinue transmission	PASS	---
15.203	Antenna Requirement	PASS	---

Note 1: The above test items refer to the test standards

Note 2: Declaration by applicant

Note 3: Device associates with low power indoor AP only

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		1.2×10^{-7}	1.2×10^{-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	Righ, Inc. 3200 Ash St, Palo Alto, CA 94306, USA		
Product Name	Cleo 7		
Trade Name	Righ, Inc.		
Model No.	PC1A		
FCC ID	2BH36-PC1A		
Operate Frequency	Frequency Band		Frequency Range (MHz)
	802.11ax HE20/ 802.11be EHT20	U-NII Band 5	5955 – 6415
		U-NII Band 6	6435 – 6515
		U-NII Band 7	6535 – 6875
		U-NII Band 8	6895 – 7095
	802.11ax HE40/ 802.11be EHT40	U-NII Band 5	5965 – 6405
		U-NII Band 6	6445 – 6525
		U-NII Band 7	6565 – 6845
		U-NII Band 8	6885 – 7085
	802.11ax HE80/ 802.11be EHT80	U-NII Band 5	5985 – 5385
		U-NII Band 6	6465
		U-NII Band 7	6545 – 6865
		U-NII Band 8	6945 – 7025
	802.11ax HE160/ 802.11be EHT160	U-NII Band 5	6025 – 6345
		U-NII Band 6	6505
		U-NII Band 7	6665 – 6825
		U-NII Band 8	6985
	802.11be EHT320	U-NII Band 5	6105 – 6265
		U-NII Band 6	6425
		U-NII Band 7	6585 – 6745
		U-NII Band 8	6905
Modulation Type	OFDM/OFDMA		
Antenna Delivery	Reference section 3.1		
Operate Temp. Range	0 ~ +40 ℃		
EUT Power Rating	AC 100-240 V, 50-60 Hz, 0.6 A		

Antenna information				
Type	Antenna		Frequency	Max. Gain (dBi)
PIFA Antenna	6G0	Ant 2 (ANT-0)	U-NII Band 5	5.5
			U-NII Band 6	4.9
			U-NII Band 7	4.9
			U-NII Band 8	2.9
	6G1	Ant 3 (ANT-1)	U-NII Band 5	4.2
			U-NII Band 6	4.8
			U-NII Band 7	5.5
			U-NII Band 8	5.8

Testing Sample No.		
Test Item		Sample Number
Radiated Emissions	Below 1 GHz	C255112_A030
	Above 1 GHz	C255112_A030
	EIRP & EIRP PSD	C255112_A029
Conducted		C255112_A038
Conducted Emission		C255112_A036

1X1

Frequency Band		Maximum Output Power (e.i.r.p.)	
		(dBm)	(W)
802.11ax HE20	U-NII Band 5	16.590	0.046
	U-NII Band 6	16.300	0.043
	U-NII Band 7	16.430	0.044
	U-NII Band 8	16.310	0.043
802.11ax HE40	U-NII Band 5	19.280	0.085
	U-NII Band 6	19.110	0.081
	U-NII Band 7	18.890	0.077
	U-NII Band 8	17.200	0.052
802.11ax HE80	U-NII Band 5	20.920	0.124
	U-NII Band 6	19.060	0.081
	U-NII Band 7	18.550	0.072
	U-NII Band 8	16.390	0.044
802.11ax HE160	U-NII Band 5	21.190	0.132
	U-NII Band 6	18.510	0.071
	U-NII Band 7	18.540	0.071
	U-NII Band 8	15.120	0.033
802.11be EHT20	U-NII Band 5	16.620	0.046
	U-NII Band 6	16.330	0.043
	U-NII Band 7	16.460	0.044
	U-NII Band 8	16.340	0.043
802.11be EHT40	U-NII Band 5	19.330	0.086
	U-NII Band 6	19.160	0.082
	U-NII Band 7	18.930	0.078
	U-NII Band 8	17.240	0.053
802.11be EHT80	U-NII Band 5	21.000	0.126
	U-NII Band 6	19.120	0.082
	U-NII Band 7	18.600	0.072
	U-NII Band 8	16.440	0.044
802.11be EHT160	U-NII Band 5	21.260	0.134
	U-NII Band 6	18.550	0.072
	U-NII Band 7	18.580	0.072
	U-NII Band 8	15.150	0.033
802.11be EHT320	U-NII Band 5	20.270	0.106
	U-NII Band 6	18.160	0.065
	U-NII Band 7	17.770	0.060
	U-NII Band 8	16.640	0.046

2X2

Frequency Band		Maximum Output Power (e.i.r.p.)	
		(dBm)	(W)
802.11ax HE20	U-NII Band 5	13.810	0.024
	U-NII Band 6	13.510	0.022
	U-NII Band 7	13.940	0.025
	U-NII Band 8	14.450	0.028
802.11ax HE40	U-NII Band 5	16.580	0.045
	U-NII Band 6	16.950	0.050
	U-NII Band 7	17.010	0.050
	U-NII Band 8	16.820	0.048
802.11ax HE80	U-NII Band 5	19.530	0.090
	U-NII Band 6	19.670	0.093
	U-NII Band 7	20.130	0.103
	U-NII Band 8	19.300	0.085
802.11ax HE160	U-NII Band 5	22.280	0.169
	U-NII Band 6	21.760	0.150
	U-NII Band 7	22.280	0.169
	U-NII Band 8	18.400	0.069
802.11be EHT20	U-NII Band 5	13.840	0.024
	U-NII Band 6	13.530	0.023
	U-NII Band 7	13.990	0.025
	U-NII Band 8	14.480	0.028
802.11be EHT40	U-NII Band 5	16.660	0.046
	U-NII Band 6	17.010	0.050
	U-NII Band 7	17.110	0.051
	U-NII Band 8	16.900	0.049
802.11be EHT80	U-NII Band 5	19.610	0.091
	U-NII Band 6	19.750	0.094
	U-NII Band 7	20.180	0.104
	U-NII Band 8	19.350	0.086
802.11be EHT160	U-NII Band 5	22.320	0.171
	U-NII Band 6	21.800	0.151
	U-NII Band 7	22.330	0.171
	U-NII Band 8	18.440	0.070
802.11be EHT320	U-NII Band 5	22.980	0.199
	U-NII Band 6	20.360	0.109
	U-NII Band 7	20.390	0.109
	U-NII Band 8	18.790	0.076

Beamforming on

Frequency Band		Maximum Output Power (e.i.r.p.)	
		(dBm)	(W)
802.11ax HE20	U-NII Band 5	15.810	0.038
	U-NII Band 6	13.100	0.020
	U-NII Band 7	13.440	0.022
	U-NII Band 8	12.790	0.019
802.11ax HE40	U-NII Band 5	13.650	0.023
	U-NII Band 6	12.830	0.019
	U-NII Band 7	12.840	0.019
	U-NII Band 8	13.150	0.021
802.11ax HE80	U-NII Band 5	17.580	0.057
	U-NII Band 6	14.580	0.029
	U-NII Band 7	17.050	0.051
	U-NII Band 8	14.410	0.028
802.11ax HE160	U-NII Band 5	17.280	0.053
	U-NII Band 6	15.340	0.034
	U-NII Band 7	16.920	0.049
	U-NII Band 8	12.320	0.017
802.11be EHT20	U-NII Band 5	16.160	0.041
	U-NII Band 6	13.650	0.023
	U-NII Band 7	13.900	0.025
	U-NII Band 8	13.110	0.020
802.11be EHT40	U-NII Band 5	13.710	0.023
	U-NII Band 6	12.920	0.020
	U-NII Band 7	12.900	0.019
	U-NII Band 8	13.220	0.021
802.11be EHT80	U-NII Band 5	17.970	0.063
	U-NII Band 6	14.960	0.031
	U-NII Band 7	17.420	0.055
	U-NII Band 8	14.830	0.030
802.11be EHT160	U-NII Band 5	17.860	0.061
	U-NII Band 6	15.910	0.039
	U-NII Band 7	17.600	0.058
	U-NII Band 8	12.930	0.020
802.11be EHT320	U-NII Band 5	17.860	0.061
	U-NII Band 6	15.820	0.038
	U-NII Band 7	14.630	0.029
	U-NII Band 8	13.100	0.020

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

5925 MHz ~ 6425 MHz (U-NII-5)：

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 320M	CH	31							
	Freq.(MHz)	6105							

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 320M	CH	63							
	Freq.(MHz)	6265							

6425 MHz ~ 6525 MHz (U-NII-6)：

BW 20M	CH	97	101	105	109	113
	Freq.(MHz)	6435	6455	6475	6495	6515
BW 40M	CH	99		107		
	Freq.(MHz)	6445		6485		
BW 80M	CH	103				
	Freq.(MHz)	6465				
BW 160M	CH	111				
	Freq.(MHz)	6505				
BW 320M	CH	95				
	Freq.(MHz)	6425				

6525 MHz ~ 6875 MHz (U-NII-7)：

BW 20M	CH	117	121	125	129	133	137	141	145
	Freq.(MHz)	6535	6555	6575	6595	6615	6635	6655	6675
BW 40M	CH	115		123		131		139	
	Freq.(MHz)	6525		6565		6605		6645	
BW 80M	CH	119				135			
	Freq.(MHz)	6545				6625			
BW 160M	CH	143							
	Freq.(MHz)	6665							
BW 320M	CH	127							
	Freq.(MHz)	6585							

BW 20M	CH	149	153	157	161	165	169	173	177	181
	Freq.(MHz)	6695	6715	6735	6755	6775	6795	6815	6835	6855
BW 40M	CH	147		155		163		171		179
	Freq.(MHz)	6685		6725		6765		6805		6845
BW 80M	CH	151				167			183	
	Freq.(MHz)	6705				6785			6865	
BW 160M	CH	175								
	Freq.(MHz)	6825								
BW 320M	CH	159								
	Freq.(MHz)	6745								

6875 MHz ~ 7125 MHz (U-NII-8)：

BW 20M	CH	185	189	193	197	201	205
	Freq.(MHz)	6875	6895	6915	6935	6955	6975
BW 40M	CH	187		195		203	
	Freq.(MHz)	6885		6925		6965	
BW 80M	CH	199					
	Freq.(MHz)	6945					
BW 160M	CH	207					
	Freq.(MHz)	6985					
BW 320M	CH	191					
	Freq.(MHz)	6905					

BW 20M	CH	209	213	217	221	225	229
	Freq.(MHz)	6995	7015	7035	7055	7075	7095
BW 40M	CH	211		219		227	
	Freq.(MHz)	7005		7045		7085	
BW 80M	CH	215					
	Freq.(MHz)	7025					

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
802.11ax HE20	
802.11ax HE40	
802.11ax HE80	
802.11ax HE160	
802.11be EHT20	V
802.11be EHT40	V
802.11be EHT80	V
802.11be EHT160	V
802.11be EHT320	V

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

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

Note 1: This product supports normal mode and Beamforming on mode. According to power table, the normal mode is worst power. So, normal mode has to test and record results for Conducted.
Note 2: Investigation has been done on all the possible configurations for searching the worst cases (6 GHz EHT Mode covers HE Mode). The table is a list of the test modes show in this test report.
Note 3: This test result of 802.11ax & 802.11be only supports Full RU, not supports Channel puncturing.
Note 4: 20MHz bandwidth is not support 7115MHz.
Note 5: There are three 6G filter sources available: Skyworks POR 85906-88, Avago DOE ACPF-W066, and Skyworks POR SKY85921-11. The worst is Skyworks POR 85906-88.

1x1

Test Mode	ANT-0
802.11ax HE20	V
802.11ax HE40	V
802.11ax HE80	V
802.11ax HE160	V
802.11be EHT20	V
802.11be EHT40	V
802.11be EHT80	V
802.11be EHT160	V
802.11be EHT320	V

Test Mode	Antenna Delivery	Data Rate (Mbps)	Band	Test Channel
802.11ax HE20	1TX	MCS0	U-NII Band 5	1, 45, 93
			U-NII Band 6	97, 105, 113
			U-NII Band 7	117, 149, 181
			U-NII Band 8	185, 189, 229
802.11ax HE40	1TX	MCS0	U-NII Band 5	3, 43, 91
			U-NII Band 6	99, 107
			U-NII Band 7	115, 123, 147, 179
			U-NII Band 8	187, 195, 211, 227
802.11ax HE80	1TX	MCS0	U-NII Band 5	7, 39, 87
			U-NII Band 6	103
			U-NII Band 7	119, 135, 151, 167, 183
			U-NII Band 8	99, 215
802.11ax HE160	1TX	MCS0	U-NII Band 5	15, 47, 79
			U-NII Band 6	111
			U-NII Band 7	143, 175
			U-NII Band 8	207
802.11be EHT20	1TX	MCS0	U-NII Band 5	1, 45, 93
			U-NII Band 6	97, 105, 113
			U-NII Band 7	117, 149, 181
			U-NII Band 8	185, 189, 229
802.11be EHT40	1TX	MCS0	U-NII Band 5	3, 43, 91
			U-NII Band 6	99, 107
			U-NII Band 7	115, 123, 147, 179
			U-NII Band 8	187, 195, 211, 227
802.11be EHT80	1TX	MCS0	U-NII Band 5	7, 39, 87
			U-NII Band 6	103
			U-NII Band 7	119, 135, 151, 167, 183
			U-NII Band 8	99, 215
802.11be EHT160	1TX	MCS0	U-NII Band 5	15, 47, 79
			U-NII Band 6	111
			U-NII Band 7	143, 175
			U-NII Band 8	207
802.11be EHT320	1TX	MCS0	U-NII Band 5	31, 63
			U-NII Band 6	95
			U-NII Band 7	127, 159
			U-NII Band 8	191

2x2

Test Mode	ANT-0	ANT-1	ANT-0+1
802.11ax HE20	V	V	V
802.11ax HE40	V	V	V
802.11ax HE80	V	V	V
802.11ax HE160	V	V	V
802.11be EHT20	V	V	V
802.11be EHT40	V	V	V
802.11be EHT80	V	V	V
802.11be EHT160	V	V	V
802.11be EHT320	V	V	V

Test Mode	Antenna Delivery	Data Rate (Mbps)	Band	Test Channel
802.11ax HE20	2TX (CDD)	MCS0	U-NII Band 5	1, 45, 93
			U-NII Band 6	97, 105, 113
			U-NII Band 7	117, 149, 181
			U-NII Band 8	185, 189, 229
802.11ax HE40	2TX (CDD)	MCS0	U-NII Band 5	3, 43, 91
			U-NII Band 6	99, 107
			U-NII Band 7	115, 123, 147, 179
			U-NII Band 8	187, 195, 211, 227
802.11ax HE80	2TX (CDD)	MCS0	U-NII Band 5	7, 39, 87
			U-NII Band 6	103
			U-NII Band 7	119, 135, 151, 167, 183
			U-NII Band 8	99, 215
802.11ax HE160	2TX (CDD)	MCS0	U-NII Band 5	15, 47, 79
			U-NII Band 6	111
			U-NII Band 7	143, 175
			U-NII Band 8	207
802.11be EHT20	2TX (CDD)	MCS0	U-NII Band 5	1, 45, 93
			U-NII Band 6	97, 105, 113
			U-NII Band 7	117, 149, 181
			U-NII Band 8	185, 189, 229
802.11be EHT40	2TX (CDD)	MCS0	U-NII Band 5	3, 43, 91
			U-NII Band 6	99, 107
			U-NII Band 7	115, 123, 147, 179
			U-NII Band 8	187, 195, 211, 227
802.11be EHT80	2TX (CDD)	MCS0	U-NII Band 5	7, 39, 87
			U-NII Band 6	103
			U-NII Band 7	119, 135, 151, 167, 183
			U-NII Band 8	99, 215
802.11be EHT160	2TX (CDD)	MCS0	U-NII Band 5	15, 47, 79
			U-NII Band 6	111
			U-NII Band 7	143, 175
			U-NII Band 8	207
802.11be EHT320	2TX (CDD)	MCS0	U-NII Band 5	31, 63
			U-NII Band 6	95
			U-NII Band 7	127, 159
			U-NII Band 8	191

Beamforming on

Test Mode	ANT-0	ANT-1	ANT-0+1
802.11ax HE20	V	V	V
802.11ax HE40	V	V	V
802.11ax HE80	V	V	V
802.11ax HE160	V	V	V
802.11be EHT20	V	V	V
802.11be EHT40	V	V	V
802.11be EHT80	V	V	V
802.11be EHT160	V	V	V
802.11be EHT320	V	V	V

Test Mode	Antenna Delivery	Data Rate (Mbps)	Band	Test Channel
802.11ax HE20	2TX (Beamforming on)	MCS0	U-NII Band 5	1, 45, 93
			U-NII Band 6	97, 105, 113
			U-NII Band 7	117, 149, 181
			U-NII Band 8	185, 189, 229
802.11ax HE40	2TX (Beamforming on)	MCS0	U-NII Band 5	3, 43, 91
			U-NII Band 6	99, 107
			U-NII Band 7	115, 123, 147, 179
			U-NII Band 8	187, 195, 211, 227
802.11ax HE80	2TX (Beamforming on)	MCS0	U-NII Band 5	7, 39, 87
			U-NII Band 6	103
			U-NII Band 7	119, 135, 151, 167, 183
			U-NII Band 8	99, 215
802.11ax HE160	2TX (Beamforming on)	MCS0	U-NII Band 5	15, 47, 79
			U-NII Band 6	111
			U-NII Band 7	143, 175
			U-NII Band 8	207
802.11be EHT20	2TX (Beamforming on)	MCS0	U-NII Band 5	1, 45, 93
			U-NII Band 6	97, 105, 113
			U-NII Band 7	117, 149, 181
			U-NII Band 8	185, 189, 229
802.11be EHT40	2TX (Beamforming on)	MCS0	U-NII Band 5	3, 43, 91
			U-NII Band 6	99, 107
			U-NII Band 7	115, 123, 147, 179
			U-NII Band 8	187, 195, 211, 227
802.11be EHT80	2TX (Beamforming on)	MCS0	U-NII Band 5	7, 39, 87
			U-NII Band 6	103
			U-NII Band 7	119, 135, 151, 167, 183
			U-NII Band 8	99, 215
802.11be EHT160	2TX (Beamforming on)	MCS0	U-NII Band 5	15, 47, 79
			U-NII Band 6	111
			U-NII Band 7	143, 175
			U-NII Band 8	207
802.11be EHT320	2TX (Beamforming on)	MCS0	U-NII Band 5	31, 63
			U-NII Band 6	95
			U-NII Band 7	127, 159
			U-NII Band 8	191

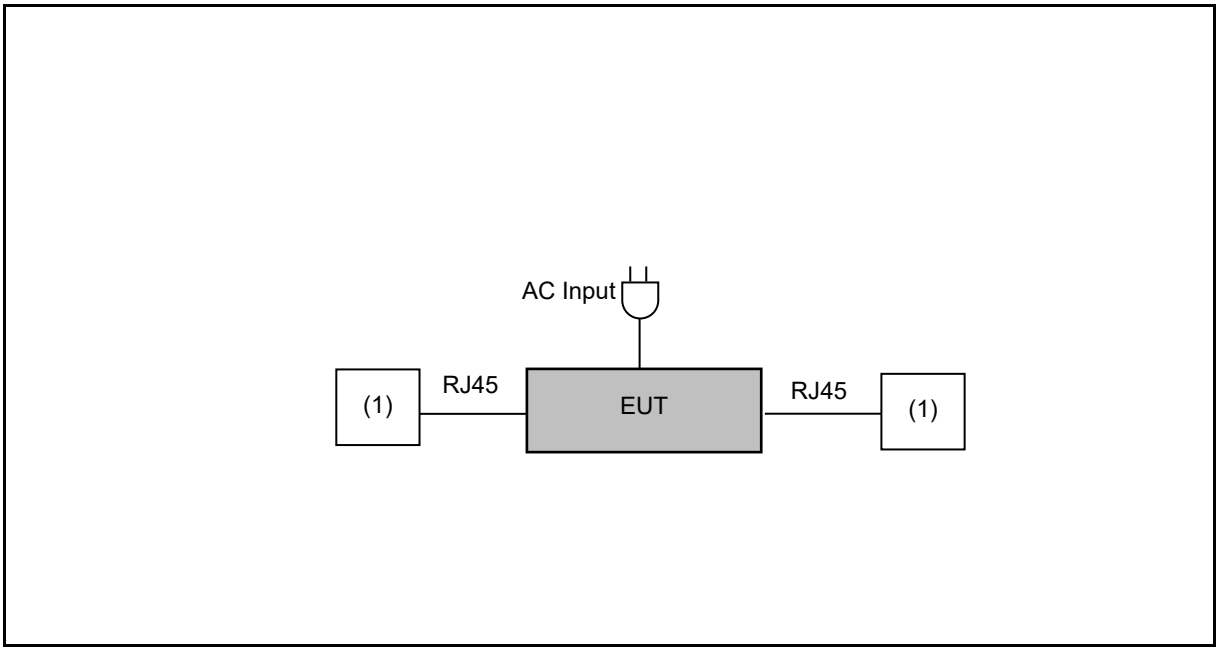
3.2. EUT Test Step

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.

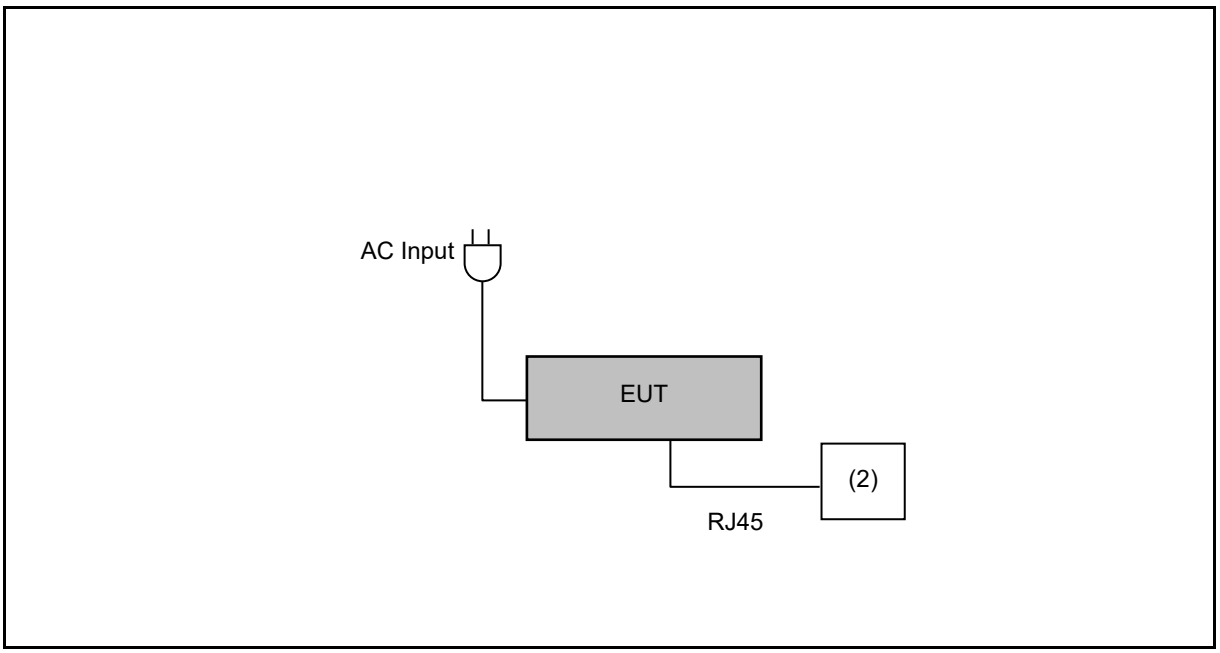
1.	Setup the EUT shown on “Configuration of Test System Details”.
2.	Turn on the power of all equipment.
3.	Turn on TX function.
4.	EUT run test program.

3.3. Configuration of Test System Details

Conduction Emission



Radiated Emission



Product		Manufacturer	Model Number	Serial Number	Power Cord
(1)	Notebook	ASUS	P1448U	---	---
(2)	Notebook	acer	N19C1	---	---

3.4. Test Instruments

For Conducted Emission
Test Period: Aug. 09, 2025
Testing Engineer: Chi Chang

Test Site		Conduction01-BD				
Use	Equipment	Manufacturer	Model Number	Serial Number	Cal. Date	Cal. Period
☒	Test Receiver	R&S	ESCI	100367	May 26, 2025	1 year
☒	LISN	R&S	ENV216	101040	Feb. 26, 2025	1 year
☒	RF Cable	Woken	00100D1380194M	TE-02-03	Jun. 10, 2025	1 year
☒	Software	EZ EMC	1.1.4.3	N/A	N.C.R.	---

For Conducted
Test Period: Jun. 19, 2025 ~ Sep. 02, 2025
Testing Engineer: Joanne Tian, Ian Lin

Test Site		RF04-WG				
Use	Equipment	Manufacturer	Model Number	Serial Number	Cal. Date	Cal. Period
☒	Spectrum Analyzer (10 Hz~44 GHz)	R&S	FSV3044	101255	Dec. 18, 2024	1 year
☒	Switch Box	R&S	OSP-B157W8	100850	Dec. 17, 2024	1 year
☒	Temperature & Humidity Chamber	GiantForce	GTH-408-40-CP-SD	MAA2202-001	Jan. 02, 2025	1 year

For Conducted
Test Period: Jun. 20, 2025 ~ Jul. 02, 2025
Testing Engineer: Sandy Yang

Test Site		RF02-WG				
Use	Equipment	Manufacturer	Model Number	Serial Number	Cal. Date	Cal. Period
☒	Spectrum Analyzer (10 Hz~26.5 GHz)	Keysight	N9010B	MY63460164	Mar. 4, 2025	1 year
☒	Signal Generator	R&S	SMM100A	101740	Jan. 21, 2025	1 year
☒	Wireless Connectivity Tester	R&S	CMW270	102208	Jun. 10, 2025	1 year

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

For Radiated Emissions
Test Period: Aug. 11, 2025 ~ Aug. 28, 2025
Testing Engineer: Oren Wu

Test Site		Fully-01 WG				
Use	Equipment	Manufacturer	Model Number	Serial Number	Cal. Date	Cal. Period
☒	Broadband Horn Antenna	RF SPIN	DRH18-E	210308A18ES	Mar. 25, 2025	1 year
☒	Spectrum Analyzer	KEYSIGHT	N9020B	MY60112361	Jan. 08, 2025	1 year
☒	Pre-Amplifier (Above 1G)	EMCI	EMC0518A45SE	980876	Jan. 20, 2025	1 year
☒	Coaxial Cable	EMCI	EMCCFD400-NM-NM-2000	211011	Dec. 25, 2024	1 year
☒	Coaxial Cable	EMCI	EMCCFD400-NM-NM-2000	211012	Dec. 25, 2024	1 year
☒	Coaxial Cable	EMCI	EMCCFD400-NM-NM-6000	211017	Dec. 25, 2024	1 year
☒	Coaxial Cable	EMCI	EMC104-SM-SM-1000	211028	Dec. 25, 2024	1 year
☒	Coaxial Cable	EMCI	EMC104-SM-SM-2000	211034	Dec. 25, 2024	1 year
☒	Coaxial Cable	EMCI	EMC104-SM-SM-8000	211039	Dec. 25, 2024	1 year

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

For Radiated Emissions
Test Period: May 20, 2025 ~ Aug. 29, 2025
Testing Engineer: Hung Chou, Eason Lee, Marc Yeh

Test Site		96603-BD				
Radiation test sites		Semi Anechoic Room				
Use	Equipment	Manufacturer	Model Number	Serial Number	Cal. Date	Cal. Period
☒	Spectrum Analyzer (10 Hz~44 GHz)	Keysight	N9020B	MY60112363	Jan. 13, 2025	1 year
☒	Amplifier (100 kHz~1.3 GHz)	Agilent	8447D	2944A11119	Jan. 14, 2025	1 year
☒	Broadband Amplifier (1 GHz~26.5 GHz)	Titan	T0912E01263025 A1F	002	Jul. 31, 2024 Aug. 07, 2025	1 year
☒	Loop Antenna (9 kHz~30 MHz)	COM-POWER CORPORATION	AL-130	121014	Mar. 27, 2025	1 year
☐	Active Loop Antenna (9 kHz~30 MHz)	Schwarzbeck Mess-Elektronik	FMZB 1513-60	1513-60-031	Mar. 06, 2025	1 year
☒	Trilog Broadband Antenna (30 kHz~1 GHz)	Schwarzbeck Mess-Elektronik	VULB9168	01146	Jun. 28, 2024 Jun. 26, 2025	1 year
☐	Trilog Broadband Antenna (30 kHz~1 GHz)	Schwarzbeck Mess-Elektronik	VULB9168	416	Jun. 14, 2024 Jun. 19, 2025	1 year
☒	Broadband Horn Antenna (1 GHz~18 GHz)	Schwarzbeck Mess-Elektronik	9120D	02207	Aug. 30, 2024	1 year
☐	Broadband Horn Antenna (1 GHz~18 GHz)	Schwarzbeck Mess-Elektronik	9120D	9120D-550	Jul. 22, 2024 Jul. 31, 2025	1 year
☒	Broadband Horn Antenna (18 GHz~40 GHz)	Schwarzbeck Mess-Elektronik	9170	9170-320	Jul. 22, 2024 Jul. 31, 2025	1 year
☐	Horn Antenna (18 GHz~40 GHz)	ETS	3116	00086467	Dec. 05, 2024	1 year
☒	Coaxial Cable	Titan	T0710AT327A10A 100	J11006	Aug. 08, 2024 Aug. 06, 2025	1 year
☒	Coaxial Cable	Titan	T0710AT327A10A 100	J11005	Aug. 13, 2024 Aug. 06, 2025	1 year
☒	Coaxial Cable	Titan	T0710AT327A10A 900	J11003	Aug. 08, 2024 Aug. 06, 2025	1 year
☒	Coaxial Cable	Titan	EMCCFD400-NM-NM-13000	210302	Aug. 08, 2024 Aug. 06, 2025	1 year
☐	Bluetooth Tester	R&S	CBT	100350	Mar. 24, 2025	2 years
☐	Wireless Connectivity Tester	R&S	CMW270	102208	Jun. 07, 2024 Jun. 10, 2025	1 year
☐	Power Supply	KEITHLEY	2303	4045290	Jan. 03, 2025	1 year
☒	Software	R_RAN	1.4	N/A	N.C.R.	---

☒ means with testing used ;
☐ means without testing used
Note: N.C.R. = No Calibration Request.

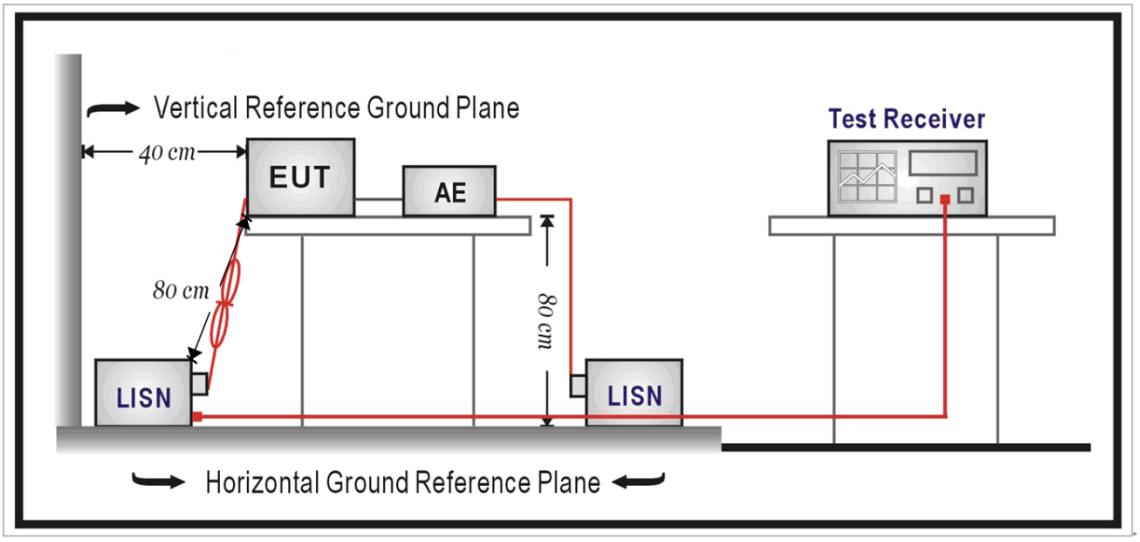
4 Measurement Procedure

4.1. AC Power Conducted Emission Measurement

■ **Limit**

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

■ **Test Setup**



■ **Test Procedure**

The EUT and simulators are connected to the main power through a line impedance stabilization network (L.I.S.N.). This provides a 50 Ω// 50 uH coupling impedance for the measuring equipment. The peripheral devices are also connected to the main power through a LISN that provides a 50 Ω// 50 uH coupling impedance with 50 ohm termination.

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

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

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

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

4.2. 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

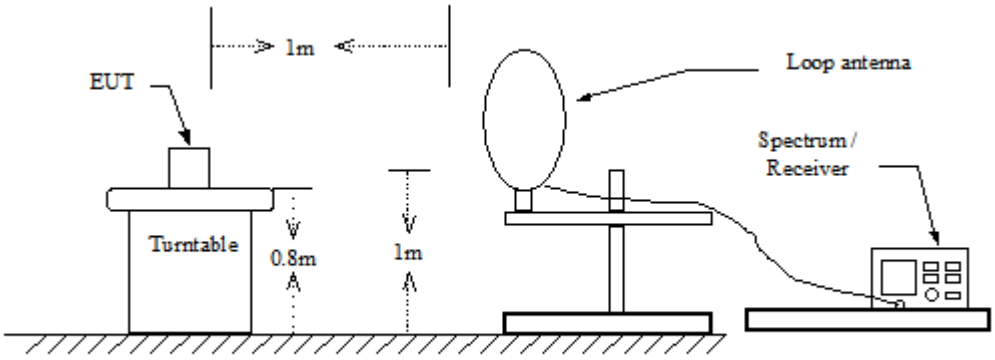
Emissions radiated outside of the specified bands, shall be according to the general radiated limits in 15.209 as following:

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

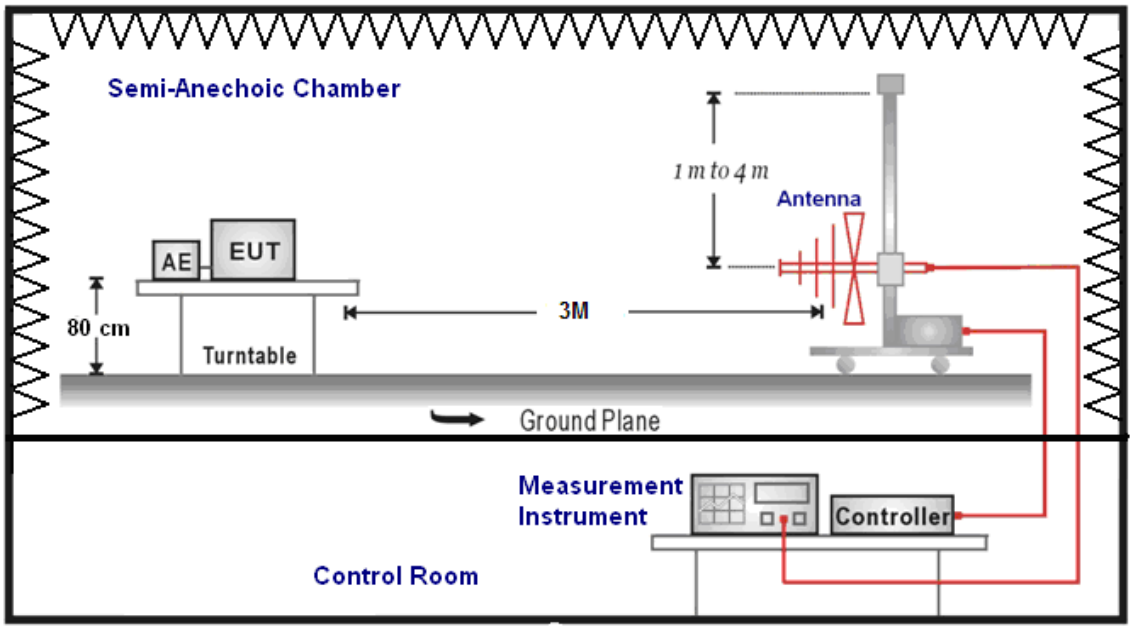
Note: 1. The lower limit shall apply at the transition frequencies.
2. Emission level (dBuV/m) = 20 log Emission level (uV/m).
3. As shown in 15.35(b), for frequencies above 1000 MHz, the field strength limits are based on average detector, however, the peak field strength of any emission shall not exceed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

■ **Setup**

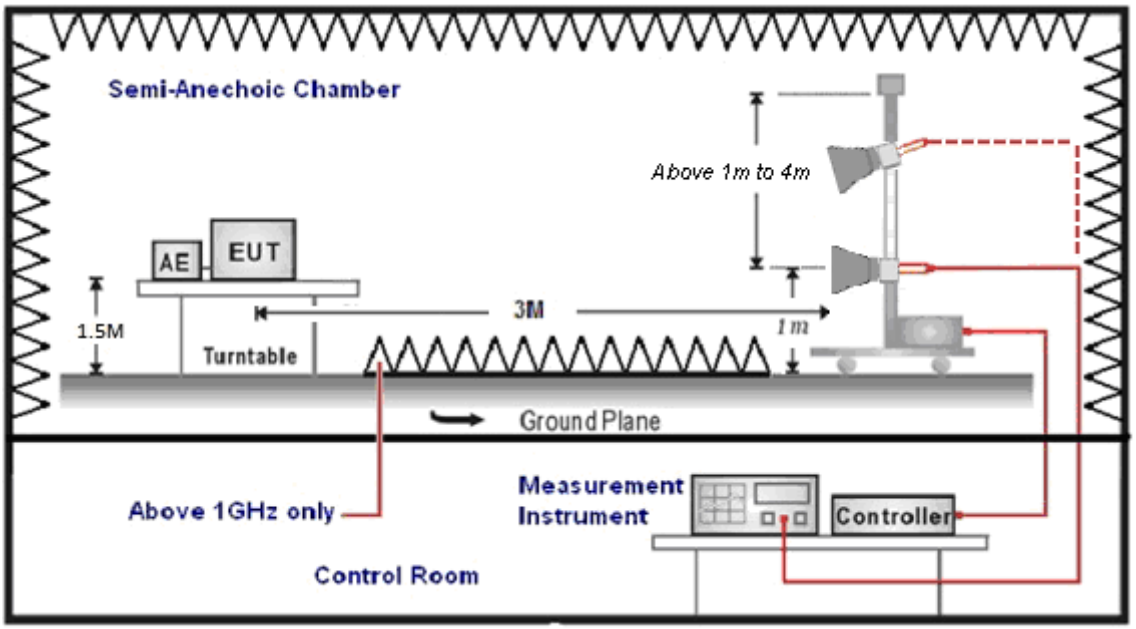
9 kHz ~ 30 MHz



30 MHz ~ 1 GHz



Above 1 GHz


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. 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/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)

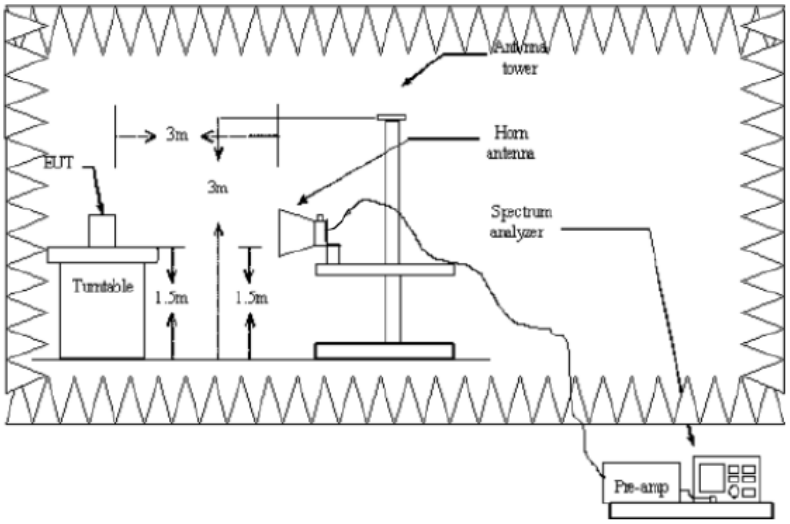
4.3. Maximum Output Power Measurement

■ **Limit**

Frequency Range (GHz)	Maximum Output Power Limit
5.925 ~ 6.425	For standard power access point and fixed client device: e.i.r.p. ≦ 36dBm, For outdoor devices, the maximum e.i.r.p. at any elevation angle above 30 degrees not exceed 125mW (21dBm).
	For indoor access point: e.i.r.p. ≦ 30dBm.
	For subordinate device control of an indoor access point: e.i.r.p. ≦ 30dBm.
	For client device control of a standard power access point: e.i.r.p. ≦ 30dBm.
	For client device control of an indoor access point: e.i.r.p. ≦ 24dBm.
	For very low power devices: e.i.r.p. ≦ 14dBm.
6.425 ~ 6.525	For indoor access point: e.i.r.p. ≦ 30dBm.
	For subordinate device control of an indoor access point: e.i.r.p. ≦ 30dBm.
	For client device control of an indoor access point: e.i.r.p. ≦ 24dBm.
	For very low power devices: e.i.r.p. ≦ 14dBm.
6.525 ~ 6.875	For standard power access point and fixed client device : e.i.r.p. ≦ 36dBm, For outdoor devices, the maximum e.i.r.p. at any elevation angle above 30 degrees not exceed 125mW (21dBm).
	For indoor access point: e.i.r.p. ≦ 30dBm.
	For subordinate device control of an indoor access point: e.i.r.p. ≦ 30dBm.
	For client device control of a standard power access point: e.i.r.p. ≦ 30dBm.
	For client device control of an indoor access point: e.i.r.p. ≦ 24dBm.
	For very low power devices: e.i.r.p. ≦ 14dBm.
6.875 ~ 7.125	For indoor access point: e.i.r.p. ≦ 30dBm.
	For subordinate device control of an indoor access point: e.i.r.p. ≦ 30dBm.
	For client device control of an indoor access point: e.i.r.p. ≦ 24dBm.
	For very low power devices: e.i.r.p. ≦ 14dBm.

For Radiation Method

■ **Test Setup**



■ **Test Procedure**

The test is performed in accordance with ANSI C63.10:2013 section 12.3.2, Guidelines for Compliance Testing of Unlicensed National Information Infrastructure (U-NII) Devices.

Accordance with ANSI C63.10:2013 section 12.1.2 use radiated compliance measurements.

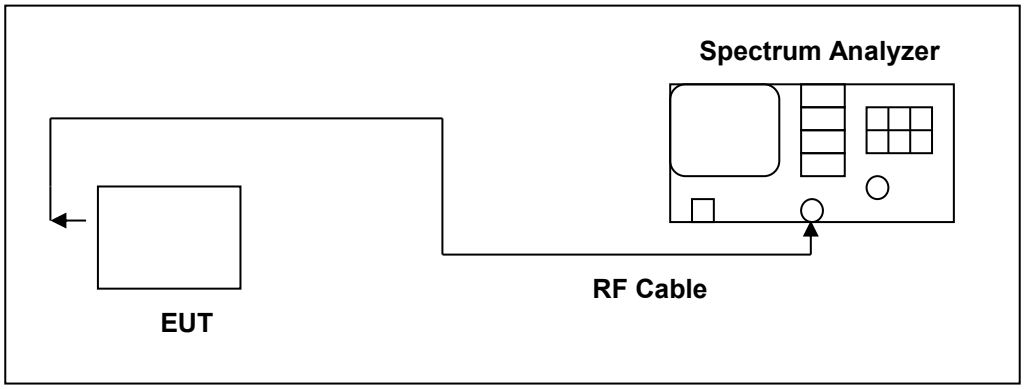
1. The EUT was placed on the top of a rotating table 1.5 meters above the ground at 3 meter chamber room for test. The table was rotated 360 degrees to determine the position of the highest radiation.
2. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a antenna tower.
3. The height of antenna is fixed 1.5 meter , Both horizontal and vertical polarizations of the antenna are set to make the measurement.
4. Perform a EIRP level measurement and record the worse read value, is the EIRP level value via a spectrum reading obtained corrected for antenna factor, cable loss and pre-amplifier factor.

4.4. Emission Bandwidth Measurement

■ **Limit**

≤ 320 MHz

■ **Test Setup**



■ **Test Procedure**

The test is performed in accordance with ANSI C63.10:2013 section 12.4 Guidelines for Compliance Testing of Unlicensed National Information Infrastructure (U-NII) Devices - Part 15, Subpart E.

For 26 dB Bandwidth:

Spectrum Parameter	Setting
Attenuation	Auto
Span Frequency	>26 dB Bandwidth
RBW	Approximately 1 % of the emission bandwidth
VBW	VBW > RBW
Detector	Peak
Trace	Max Hold
Sweep Time	Auto

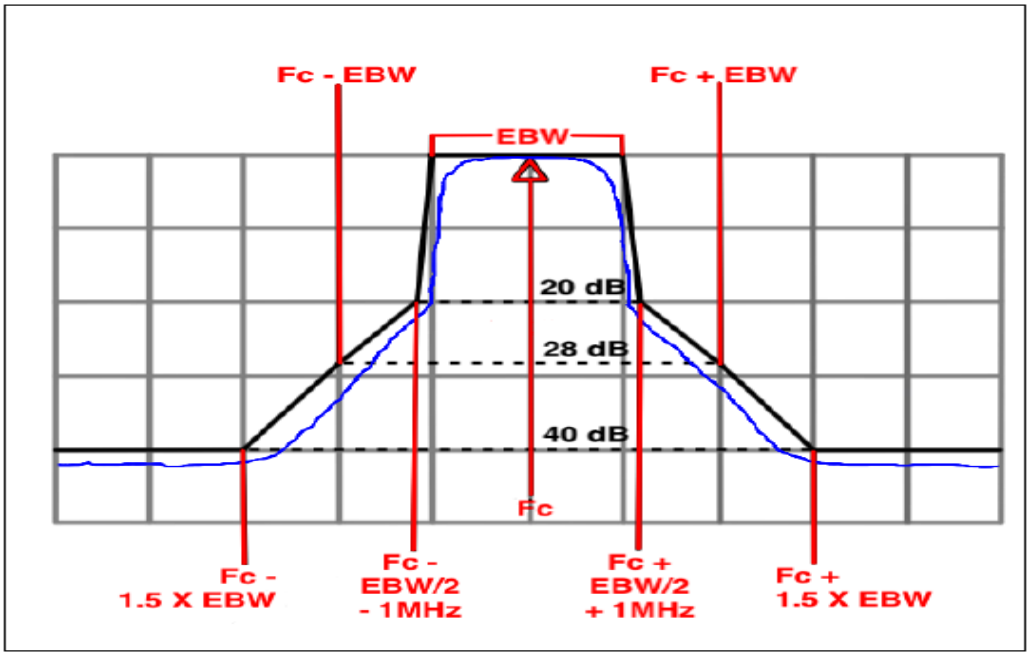
For 99% Bandwidth:

The occupied bandwidth is the frequency bandwidth such that, below its lower and above its upper frequency limits, the mean powers are each equal to 0.5% of the total mean power of the given emission. The following procedure shall be used for measuring 99% power bandwidth:

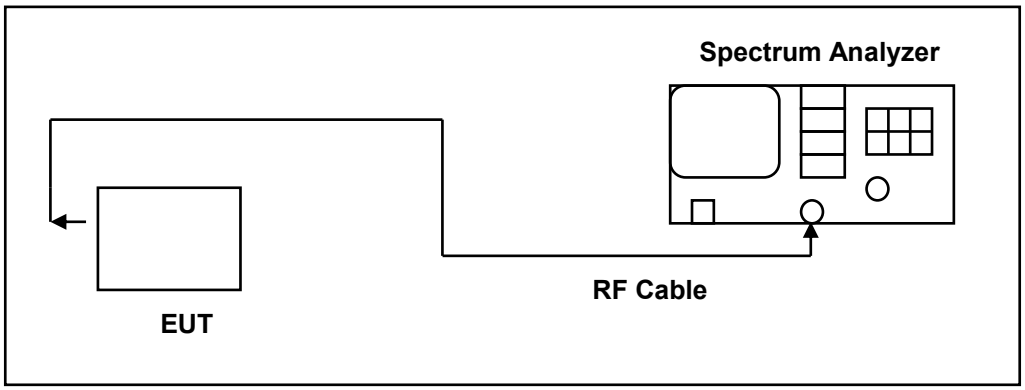
Spectrum Parameter	Setting
Attenuation	Auto
Span Frequency	1.5 times and 5.0 times the OBW
RBW	Approximately 1 % ~ 5 % of the emission bandwidth
VBW	VBW > RBW
Detector	Peak
Trace	Max Hold
Sweep Time	Auto

4.5. In-Band Emission (Mask) Measurement

- **Limit**



- **Test Setup**



■ **Test Procedure**

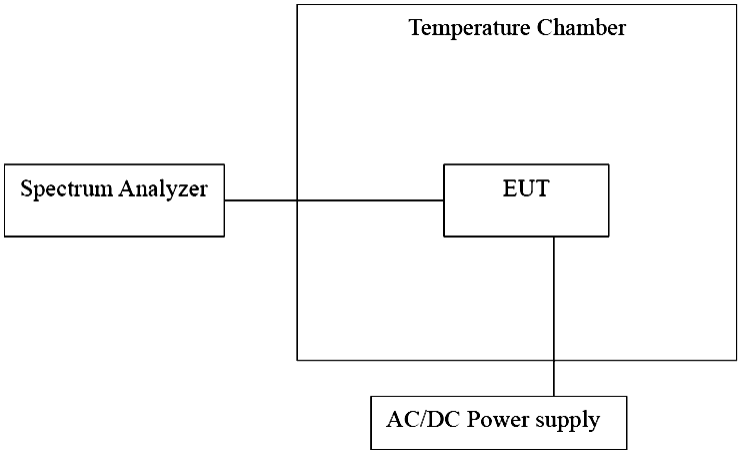
1. Connect output of the antenna port to a spectrum analyzer.
2. Measure the 26 dB EBW using the test procedure 12.4.1 of ANSI C63.10-2013.
3. Measure the power spectral density (which will be used for emissions mask reference) using the following procedure:
   a) Set the span to encompass the entire 26 dB EBW of the signal.
   b) Set RBW = same RBW used for 26 dB EBW measurement.
   c) Set VBW ≥ 3 X RBW
   d) Number of points in sweep ≥ [2 X span / RBW].
   e) Sweep time = auto.
   f) Detector = RMS (i.e., power averaging)
   g) Trace average at least 100 traces in power averaging (rms) mode.
   h) Use the peak search function on the instrument to find the peak of the spectrum.
4. For the purposes of developing the emission mask, the channel bandwidth is defined as the 26 dB EBW.
5. Using the measuring equipment limit line function, develop the emissions mask based on the following requirements. The emissions power spectral density must be reduced below the peak power spectral density (in dB) as follows:
   a) Suppressed by 20 dB at 1 MHz outside of the channel edge. (The channel edge is defined as the 26-dB point on either side of the carrier center frequency.)
   b) Suppressed by 28 dB at one channel bandwidth from the channel center.
   c) Suppressed by 40 dB at one- and one-half times the channel bandwidth from the channel center.
6. Adjust the span to encompass the entire mask as necessary.
7. Clear trace.
8. Trace average at least 100 traces in power averaging (rms) mode.
9. Adjust the reference level as necessary so that the crest of the channel touches the top of the emission mask.

4.6. Frequency Stability Measurement

■ **Limit**

The carrier frequency remains within the operating frequency band.

■ **Test Setup**



■ **Test Procedure**

1. The EUT and test equipment were set up as shown on the following section.
2. Turn the on and couple its output to a spectrum analyzer.
3. Turn the EUT off and set the chamber to highest temperature specified.
4. Allow sufficient time (approximately 30 min) for the temperature of the chamber to stabilize, turn the EUT ON and record the operating frequency at startup, and at 2 minutes, 5 minutes, and 10 minutes after the EUT is energized.
5. Repeat step 4 with the temperature chamber set to the lower the chamber temperature by not more that 10 °C, and allow the temperature inside the chamber to stabilize.
6. The test chamber was allowed to stabilize at +20℃ for a minimum of 30 minutes. The supply voltage was then adjusted of the EUT form 85% (or end point) to 115% and the frequency record.

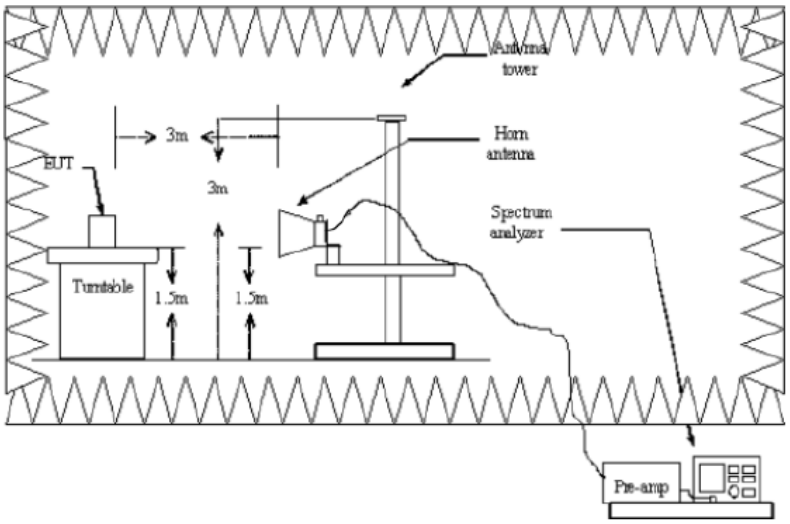
4.7. Maximum Power Spectral Density Measurement

■ **Limit**

Frequency Range (GHz)	Maximum Power Spectral Density Limit
5.925 ~ 6.425	For standard power access point and fixed client device: e.i.r.p. PSD ≤ 23 dBm/MHz.
	For indoor access point: e.i.r.p. PSD ≤ 5 dBm/MHz.
	For subordinate device control of an indoor access point: e.i.r.p. PSD ≤ 5 dBm/MHz.
	For client device control of a standard power access point: e.i.r.p. PSD ≤ 17 dBm/MHz.
	For client device control of an indoor access point: e.i.r.p. PSD ≤ -1 dBm/MHz.
	For very low power devices: e.i.r.p. PSD ≤ -5 dBm/MHz.
6.425 ~ 6.525	For indoor access point: e.i.r.p. PSD ≤ 5 dBm/MHz.
	For subordinate device control of an indoor access point: e.i.r.p. PSD ≤ 5 dBm/MHz.
	For client device control of an indoor access point: e.i.r.p. PSD ≤ -1 dBm/MHz.
	For very low power devices: e.i.r.p. PSD ≤ -5 dBm/MHz.
6.525 ~ 6.875	For standard power access point and fixed client device: e.i.r.p. PSD ≤ 23 dBm/MHz.
	For indoor access point: e.i.r.p. PSD ≤ 5 dBm/MHz.
	For subordinate device control of an indoor access point: e.i.r.p. PSD ≤ 5 dBm/MHz.
	For client device control of a standard power access point: e.i.r.p. PSD ≤ 17 dBm/MHz.
	For client device control of an indoor access point: e.i.r.p. PSD ≤ -1 dBm/MHz.
	For very low power devices: e.i.r.p. PSD ≤ -5 dBm/MHz.
6.875 ~ 7.125	For indoor access point: e.i.r.p. PSD ≤ 5 dBm/MHz.
	For subordinate device control of an indoor access point: e.i.r.p. PSD ≤ 5 dBm/MHz.
	For client device control of an indoor access point: e.i.r.p. PSD ≤ -1 dBm/MHz.
	For very low power devices: e.i.r.p. PSD ≤ -5 dBm/MHz.

For Radiation Method

■ **Test Setup**



■ **Test Procedure**

The test is performed in accordance with ANSI C63.10:2013 section 12.5, Guidelines for Compliance Testing of Unlicensed National Information Infrastructure (U-NII) Devices - Part 15, Subpart E.

Accordance with ANSI C63.10:2013 section 12.1.2 use radiated compliance measurements.

1. The EUT was placed on the top of a rotating table 1.5 meters above the ground at 3 meter chamber room for test. The table was rotated 360 degrees to determine the position of the highest radiation.
2. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a antenna tower.
3. The height of antenna is fixed 1.5 meter , Both horizontal and vertical polarizations of the antenna are set to make the measurement.
4. Perform a EIRP level measurement and record the worse read value, is the EIRP level value via a spectrum reading obtained corrected for antenna factor, cable loss and pre-amplifier factor.

Spectrum Parameter	Setting
Attenuation	Auto
Span Frequency	Encompass the entire emissions bandwidth (EBW) of the signal
RBW	1 MHz
VBW	3 MHz
Detector	RMS
Trace	AVERAGE
Sweep Time	Auto
Trace Average	100 times

4.8. Contention Based Protocol Measurement

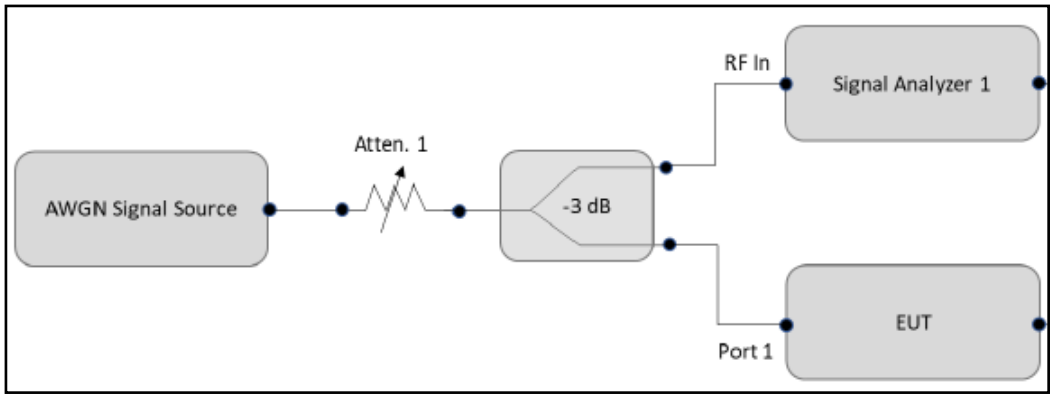
■ Limit

Unlicensed low-power indoor devices must detect co-channel radio frequency power that is at least -62 dBm or lower. Upon detection of energy in the band, unlicensed low power indoor devices must vacate the channel and stay off the channel as long as detected radio frequency power is equal to or greater than the threshold (-62 dBm). The -62 dBm (or lower) threshold is referenced to a 0 dBi antenna gain. Additionally, low-power indoor devices must detect co-channel energy with 90% or greater certainty.

Table 1. Criteria to determine number of times detection threshold test may be performed

If	Number of Tests	Placement of Incumbent Transmission
$BW_{EUT} \leq BW_{Inc}$	Once	Tune incumbent and EUT transmissions ($f_{c1} = f_{c2}$)
$BW_{Inc} < BW_{EUT} \leq 2BW_{Inc}$	Once	Incumbent transmission is contained within BW_{EUT}
$2BW_{Inc} < BW_{EUT} \leq 4BW_{Inc}$	Twice. Incumbent transmission is contained within BW_{EUT}	Incumbent transmission is located as closely as possible to the lower edge and upper edge, respectively, of the EUT channel
$BW_{EUT} > 4BW_{Inc}$	Three times	Incumbent transmission is located as closely as possible to the lower edge of the EUT channel, in the middle of EUT channel, and as closely as possible to the upper edge of the EUT channel

■ Test Setup



■ **Test Procedure**

1. Configure the EUT to transmit with a constant duty cycle.
2. Set the operating parameters of the EUT including power level, operating frequency, modulation and bandwidth.
3. Set the signal analyzer center frequency to the nominal EEUT channel center frequency. The span range of the signal analyzer shall be between two times and five times the OBW of the EUT.
4. Using an AWGN signal source, generate (but do not transmit, i.e., RF OFF) a 10 MHz-wide AWGN signal. Use Table 1 to determine the center frequency of the 10 MHz AWGN signal relative to the EUT's channel bandwidth and center frequency.
5. Set the AWGN signal power to an extremely low level (more than 20 dB below the -62 dBm threshold). Connect the AWGN signal source, via a 3-dB divider, to the signal analyzer 1 and the EUT as shown in Test Setup.
6. Transmit the AWGN signal (RF ON) and verify its characteristics on the signal analyzer 1.
7. Monitor the signal analyzer to verify if the AWGN signal has been detected and the EUT has ceased transmission. If the EUT continues to transmit, then incrementally increase the AWGN signal power level until the EUT stops transmitting.
8. (Including all losses in the RF paths) Determine and record the AWGN signal power level (at the EUT's antenna port) at which the EUT ceased transmission. Repeat the procedure at least 10 times to verify the EUT can detect an AWGN signal with 90% (or better) level of certainty.
9. Refer to Table 1 to determine number of times the detection threshold testing needs to be repeated. If testing is required more than once, then go back to step 4, choose a different center frequency for the AWGN signal and repeat the process.

4.9. Operational restrictions for 6 GHz U-NII devices

■ **Limits**

In the 5.925-7.125 GHz band, client devices, except fixed client devices, must operate under the control of a standard power access point, indoor access point or subordinate devices; Subordinate devices must operate under the control of an indoor access point.

■ **Declare**

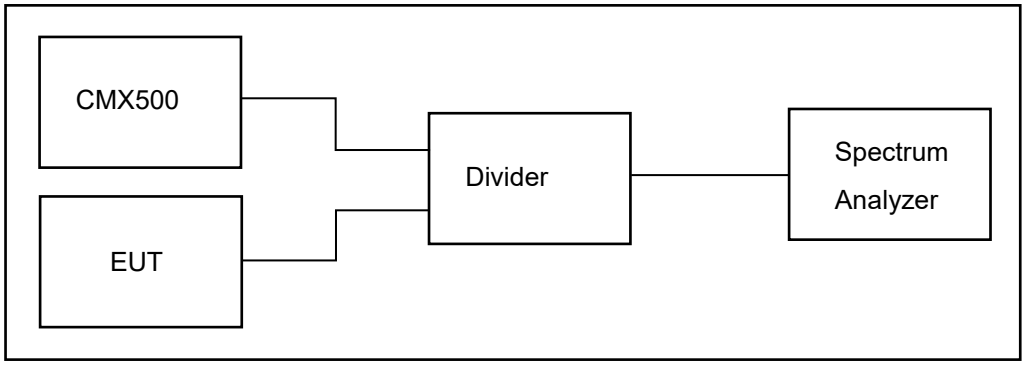
Device is an indoor client device under the control of a low power indoor access point. Please refer to the declaration letter exhibit supplied within this application.

4.10. Proper Power Adjustment, Client Devices Connected to a Standard Power Access Point Measurement

■ **Limit**

A client device that connects to a Standard Power AP must limit its power to a minimum of 6 dB lower than its associated Standard Power access point's authorized transmit power. The term "authorized" means the AFC-approved power level for the AP to use on a particular channel.

■ **Test Setup**



■ **Test Procedure**

1. Connect the equipment as shown in the test setup above.
2. In the figure, the Std Power AP can be configured using a developmental board, an Access Point incorporated with test software, or any other hardware configuration that adequately demonstrates proper client power adjustment.
3. Adjust Atten 1 to Std Power AP to facilitate error-free communication with the Client but protect the Client receiver from overload or damage.
4. Configure the Client and AP to associate and send data (stream data). The AP should be configured so its registered power is 36 dBm EIRP.
5. Verify transmission between the Client and the Standard Power AP. Additional attenuators may be required to protect measurement equipment. Measure the Client RF power using any of the methods in C63.10 for NII devices. Use this power and its antenna gain to calculate the Client EIRP.
6. The Client EIRP should be minimally 6 dB lower than the APs.
7. Repeat Steps 2 through 5 at two other selected measurement points—the first at the midpoint and the second at the client's lowest rated power, as declared by the manufacturer.

4.11. Automatically discontinue transmission

The device shall automatically discontinue transmission in case of either absence of information to transmit or operational failure. These provisions are not intended to preclude the transmission of control or signalling information or the use of repetitive codes used by certain digital technologies to complete frame or burst intervals. Applicants shall include in their application for equipment authorization a description of how this requirement is met.

■ **Declare**

While the EUT is not transmitting any information, the EUT can automatically discontinue transmission and become standby mode for power saving.

The EUT can detect the controlling signal of ACK message transmitting from remote device and verify whether it shall resend or discontinue transmission.

4.12. 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.

■ **Directional Gain Calculated**

1X1

Test mode	Band	Transmission Type	Antenna				Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)
			Ant-0	Ant-1	Ant-2	Ant-3		
			(dBi)	(dBi)	(dBi)	(dBi)		
802.11ax HE20 802.11ax HE40 802.11ax HE80 802.11ax HE160 802.11be EHT20 802.11be EHT40 802.11be EHT80 802.11be EHT160 802.11be EHT320	Band 5	Ant-0	5.5	---	---	---	5.5	5.5
	Band 6		4.9	---	---	---	4.9	4.9
	Band 7		4.9	---	---	---	4.9	4.9
	Band 8		2.9	---	---	---	2.9	2.9

2x2

Test mode	Band	Transmission Type	Antenna				Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)
			Ant-0	Ant-1	Ant-2	Ant-3		
			(dBi)	(dBi)	(dBi)	(dBi)		
802.11ax HE20 802.11ax HE40 802.11ax HE80 802.11ax HE160 802.11be EHT20 802.11be EHT40 802.11be EHT80 802.11be EHT160 802.11be EHT320	Band 5	Ant-0	5.5	4.2	---	---	5.5	1.2
	Band 6		4.9	4.8	---	---	4.9	1.12
	Band 7		4.9	5.5	---	---	5.5	1.04
	Band 8		2.9	5.8	---	---	5.8	1.05

Directional gain (Power) = GANT

Directional gain (PSD) = Arrary Gain

Beamforming on

Test mode	Band	Transmission Type	Antenna				Directional Gain for Power (dBi)	Directional Gain for PSD (dBi)
			Ant-0	Ant-1	Ant-2	Ant-3		
			(dBi)	(dBi)	(dBi)	(dBi)		
802.11ax HE20 802.11ax HE40 802.11ax HE80 802.11ax HE160 802.11be EHT20 802.11be EHT40 802.11be EHT80 802.11be EHT160 802.11be EHT320	Band 5	Ant-0	5.5	4.2	---	---	6.70	6.70
	Band 6		4.9	4.8	---	---	6.02	6.02
	Band 7		4.9	5.5	---	---	6.54	6.54
	Band 8		2.9	5.8	---	---	6.85	6.85

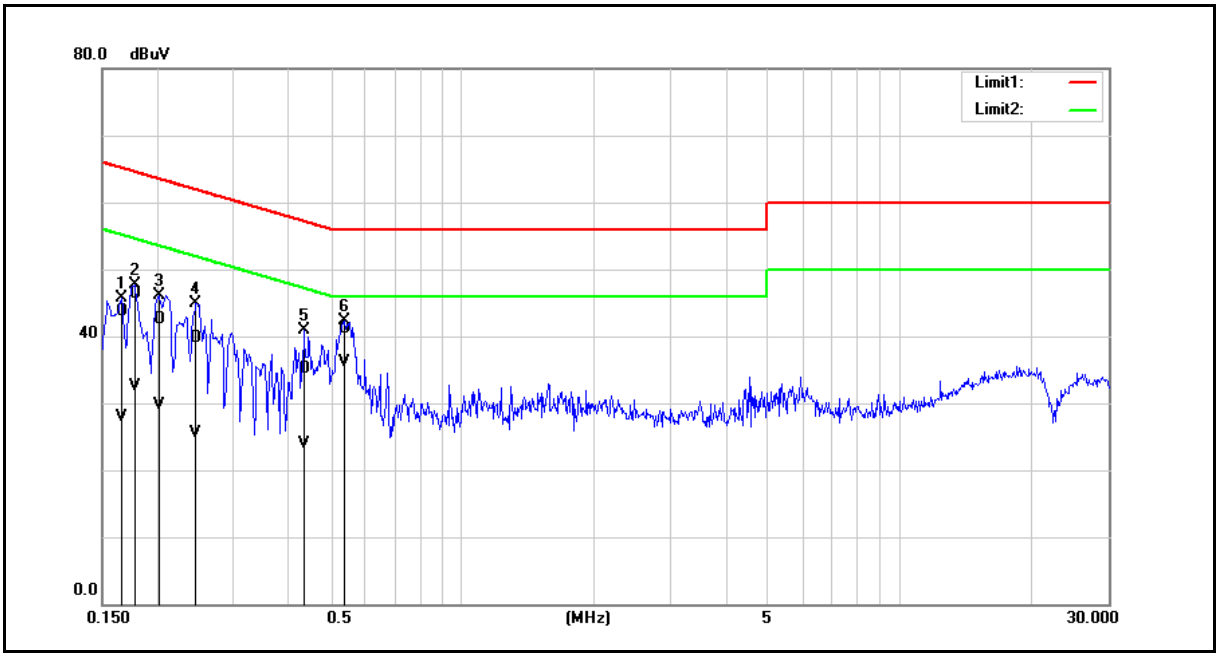
Directional gain (Power) = GANT + Arrary Gain

Directional gain (PSD) = GANT + Arrary Gain

5 Test Results

5.1. Conducted Emission

Standard:	Part 15.407	Line:	L1
Test item:	Conducted Emission	Power:	AC 120 V/60 Hz
Mode:	Transmit mode		
Description:			

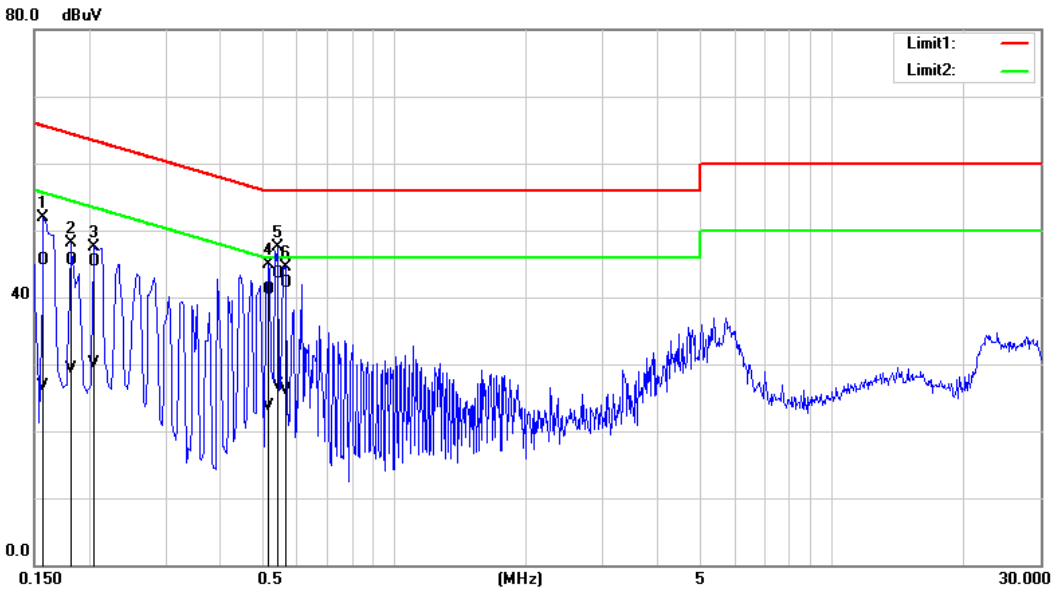


No.	Frequency (MHz)	QP reading (dBuV)	AVG reading (dBuV)	Correction factor (dB)	QP result (dBuV)	AVG result (dBuV)	QP limit (dBuV)	AVG limit (dBuV)	QP margin (dB)	AVG margin (dB)	Remark
1	0.1660	34.11	18.39	9.53	43.64	27.92	65.16	55.16	-21.52	-27.24	Pass
2	0.1780	36.72	23.02	9.53	46.25	32.55	64.58	54.58	-18.33	-22.03	Pass
3	0.2020	32.91	20.22	9.53	42.44	29.75	63.53	53.53	-21.09	-23.78	Pass
4	0.2460	30.20	16.06	9.53	39.73	25.59	61.89	51.89	-22.16	-26.30	Pass
5	0.4340	25.51	14.28	9.57	35.08	23.85	57.18	47.18	-22.10	-23.33	Pass
6	0.5380	31.47	26.43	9.58	41.05	36.01	56.00	46.00	-14.95	-9.99	Pass

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

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

Standard:	Part 15.407	Line:	N
Test item:	Conducted Emission	Power:	AC 120 V/60 Hz
Mode:	Transmit mode		
Description:			



No.	Frequency (MHz)	QP reading (dBuV)	AVG reading (dBuV)	Correction factor (dB)	QP result (dBuV)	AVG result (dBuV)	QP limit (dBuV)	AVG limit (dBuV)	QP margin (dB)	AVG margin (dB)	Remark
1	0.1580	35.99	17.06	9.55	45.54	26.61	65.57	55.57	-20.03	-28.96	Pass
2	0.1820	35.99	19.82	9.57	45.56	29.39	64.39	54.39	-18.83	-25.00	Pass
3	0.2060	35.63	20.54	9.59	45.22	30.13	63.37	53.37	-18.15	-23.24	Pass
4	0.5180	31.43	14.04	9.61	41.04	23.65	56.00	46.00	-14.96	-22.35	Pass
5	0.5420	33.83	17.22	9.61	43.44	26.83	56.00	46.00	-12.56	-19.17	Pass
6	0.5660	32.46	16.58	9.61	42.07	26.19	56.00	46.00	-13.93	-19.81	Pass

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

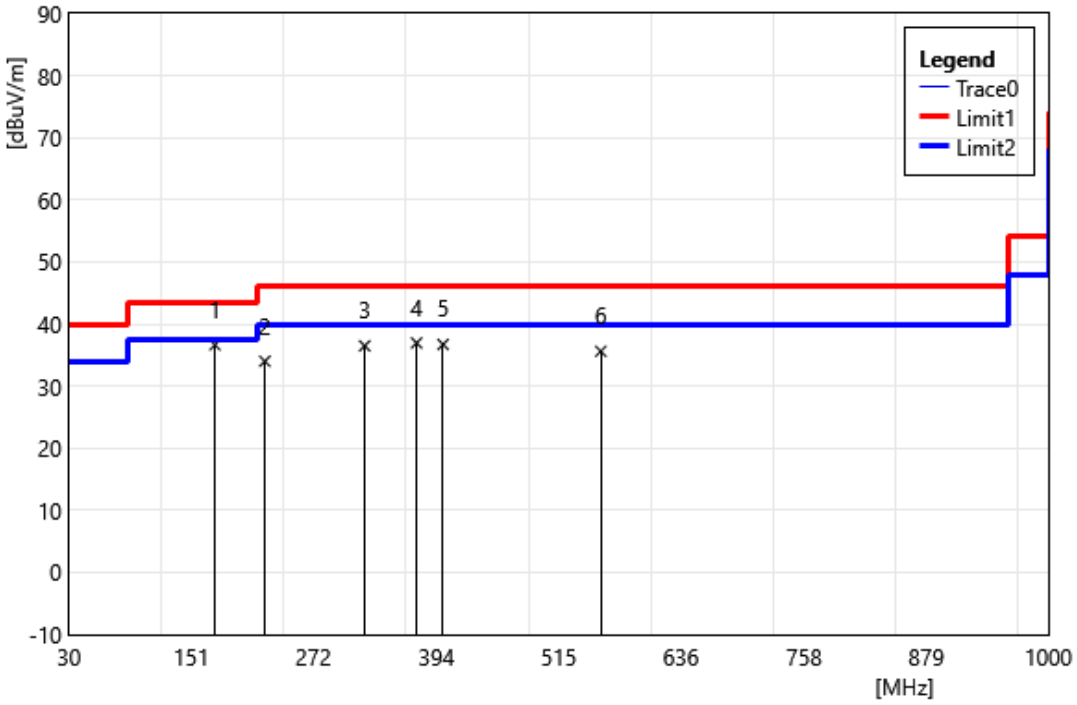
2. Correction factor (dB) = Cable loss (dB) + L.I.S.N. factor (dB).

5.2. Radiated Emission Measurement

1X1

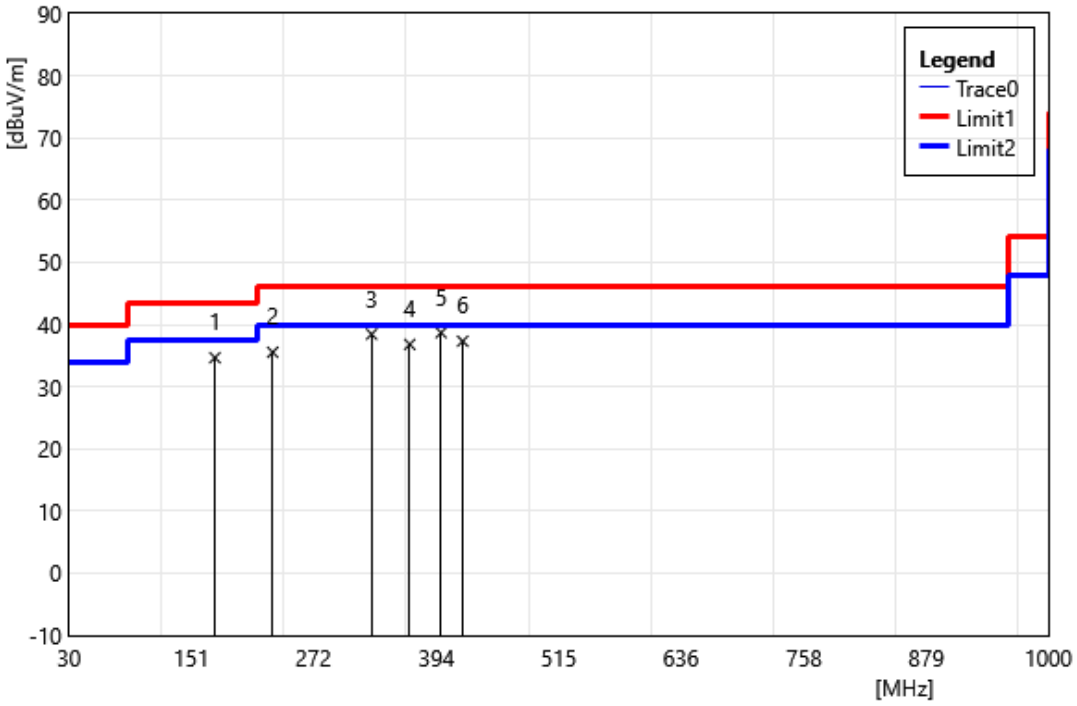
Below 1 GHz

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT80 7025 MHz		
Polarization:	Vertical		
Remark:			



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	174.53	44.08	-7.43	36.65	43.50	-6.85	QP
2	224.00	42.40	-8.39	34.01	46.00	-11.99	QP
3	322.94	41.86	-5.36	36.50	46.00	-9.50	QP
4	374.35	41.11	-4.15	36.96	46.00	-9.04	QP
5	400.54	40.47	-3.75	36.72	46.00	-9.28	QP
6	556.71	36.37	-0.75	35.62	46.00	-10.38	QP

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT80 7025 MHz		
Polarization:	Horizontal		
Remark:			

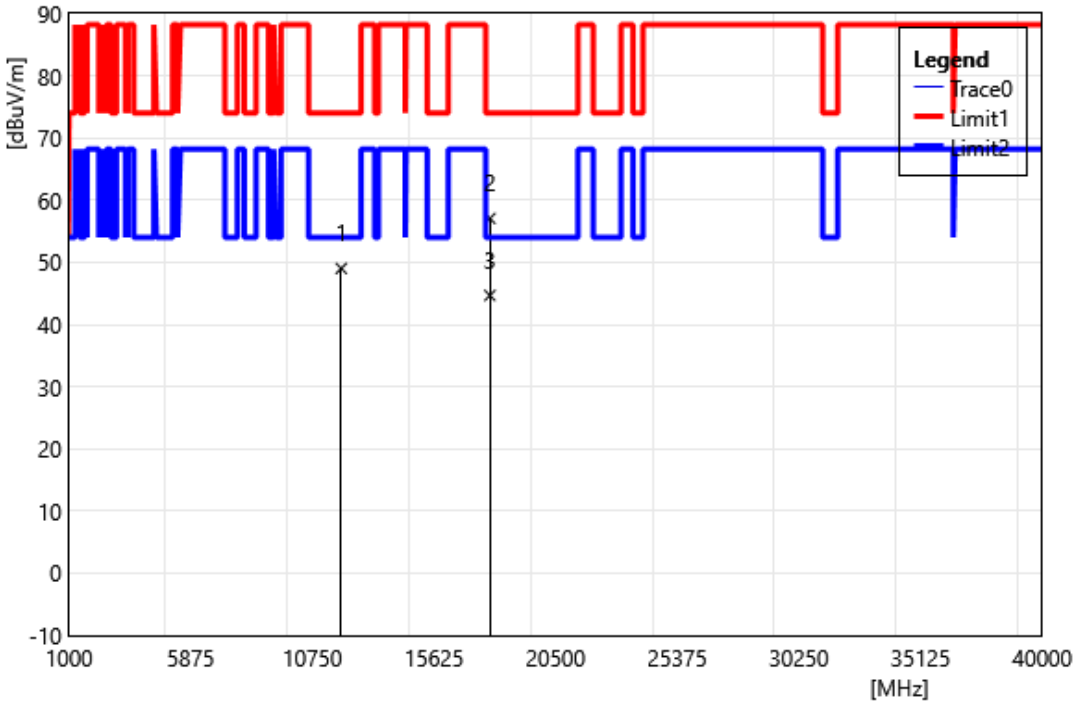


ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	174.53	42.09	-7.43	34.66	43.50	-8.84	QP
2	231.76	43.29	-7.75	35.54	46.00	-10.46	QP
3	329.73	43.62	-5.18	38.45	46.00	-7.56	QP
4	367.56	41.12	-4.32	36.80	46.00	-9.20	QP
5	398.60	42.22	-3.52	38.70	46.00	-7.30	QP
6	419.94	40.60	-3.28	37.32	46.00	-8.68	QP

Harmonic

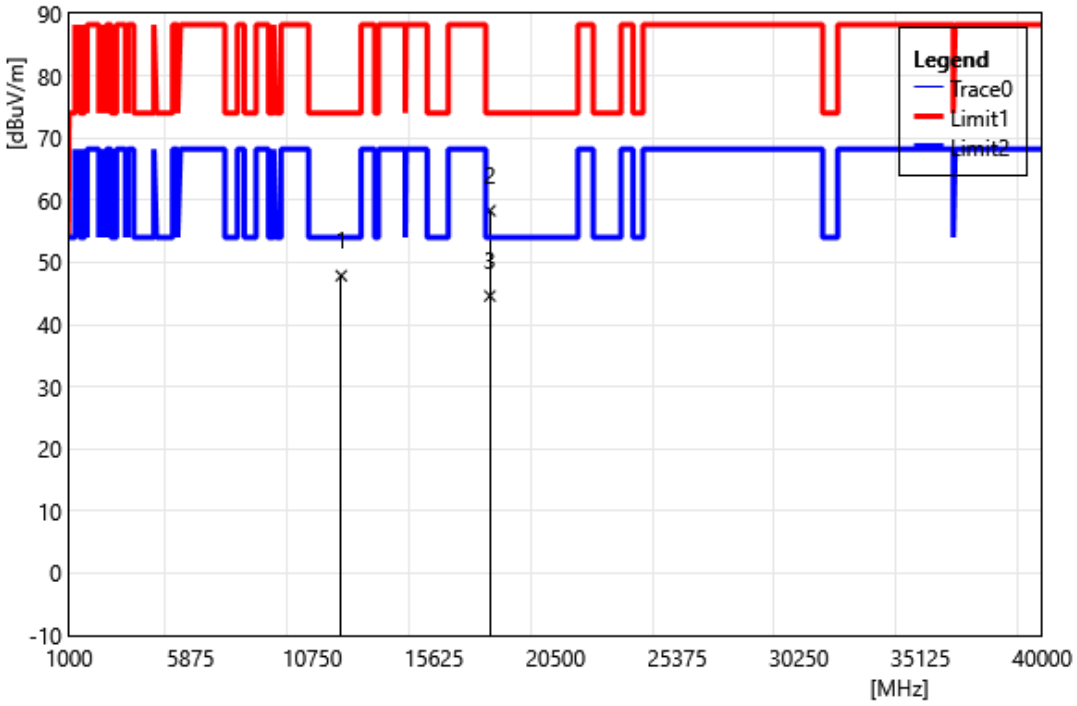
Above 1 GHz

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT20 5955 MHz		
Polarization:	Vertical		
Remark:			



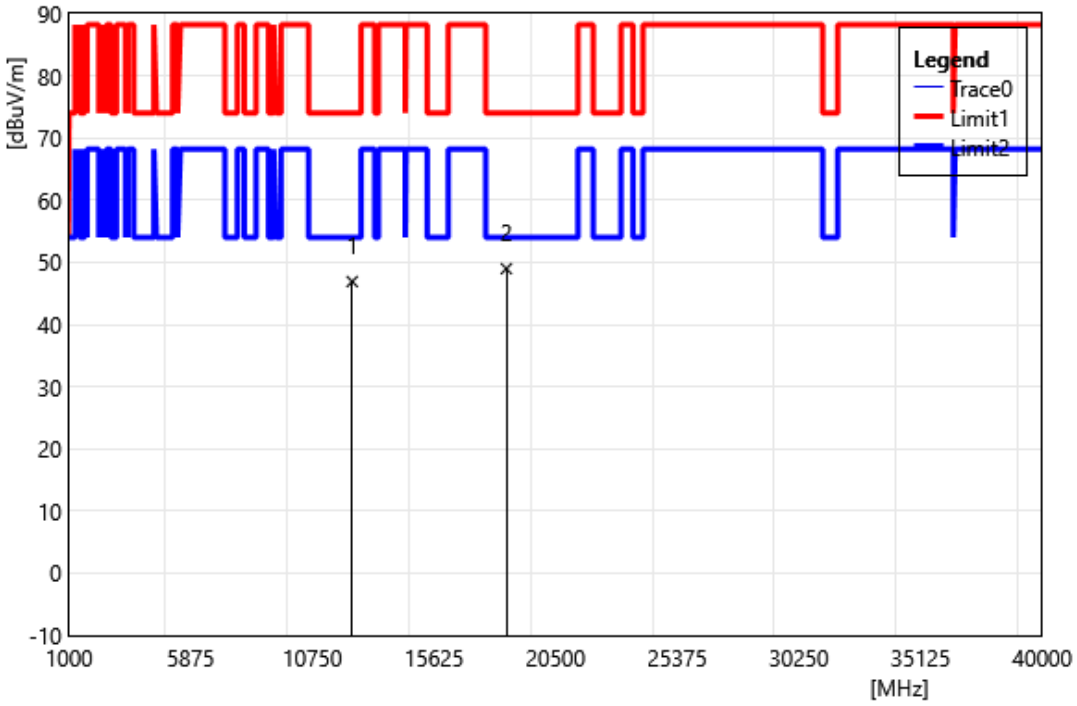
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	11910.00	37.35	11.66	49.01	74.00	-24.99	PEAK
2	17865.00	32.93	24.14	57.07	74.00	-16.93	PEAK
3	17865.00	20.54	24.14	44.68	54.00	-9.32	AVG

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT20 5955 MHz		
Polarization:	Horizontal		
Remark:			



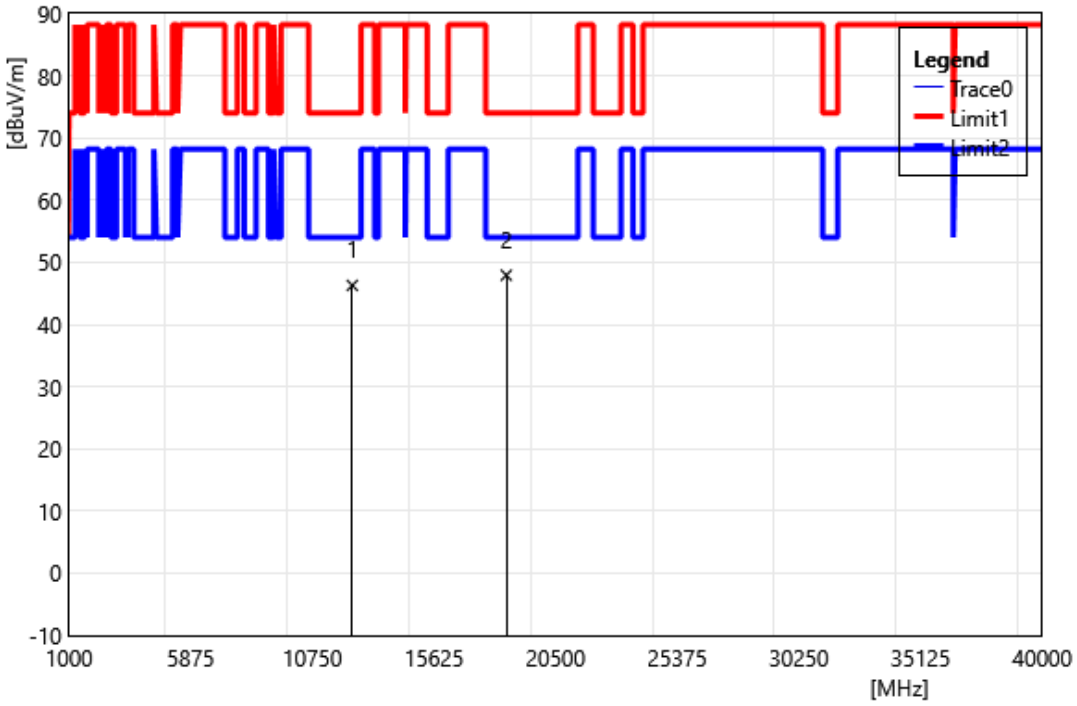
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	11910.00	36.19	11.66	47.85	74.00	-26.15	PEAK
2	17865.00	34.17	24.14	58.31	74.00	-15.69	PEAK
3	17865.00	20.46	24.14	44.60	54.00	-9.40	AVG

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT20 6175 MHz		
Polarization:	Vertical		
Remark:			



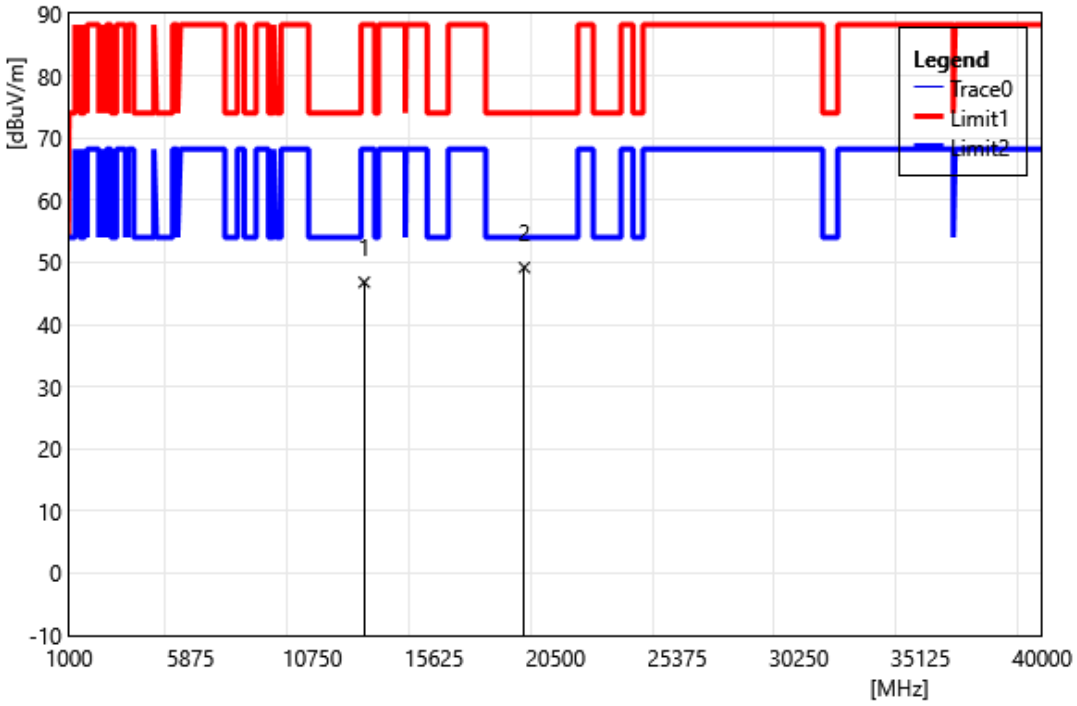
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	12350.00	35.20	11.71	46.91	74.00	-27.09	PEAK
2	18525.00	34.07	14.91	48.98	74.00	-25.02	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT20 6175 MHz		
Polarization:	Horizontal		
Remark:			



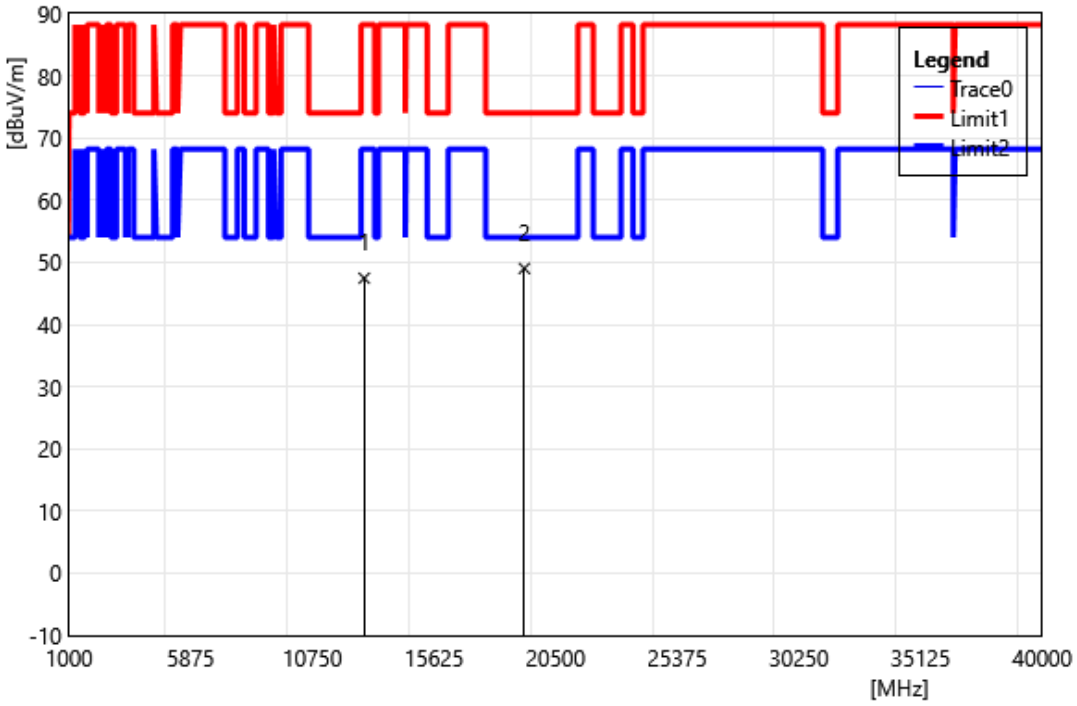
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	12350.00	34.58	11.71	46.29	74.00	-27.71	PEAK
2	18525.00	33.02	14.91	47.93	74.00	-26.07	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT20 6415 MHz		
Polarization:	Vertical		
Remark:			



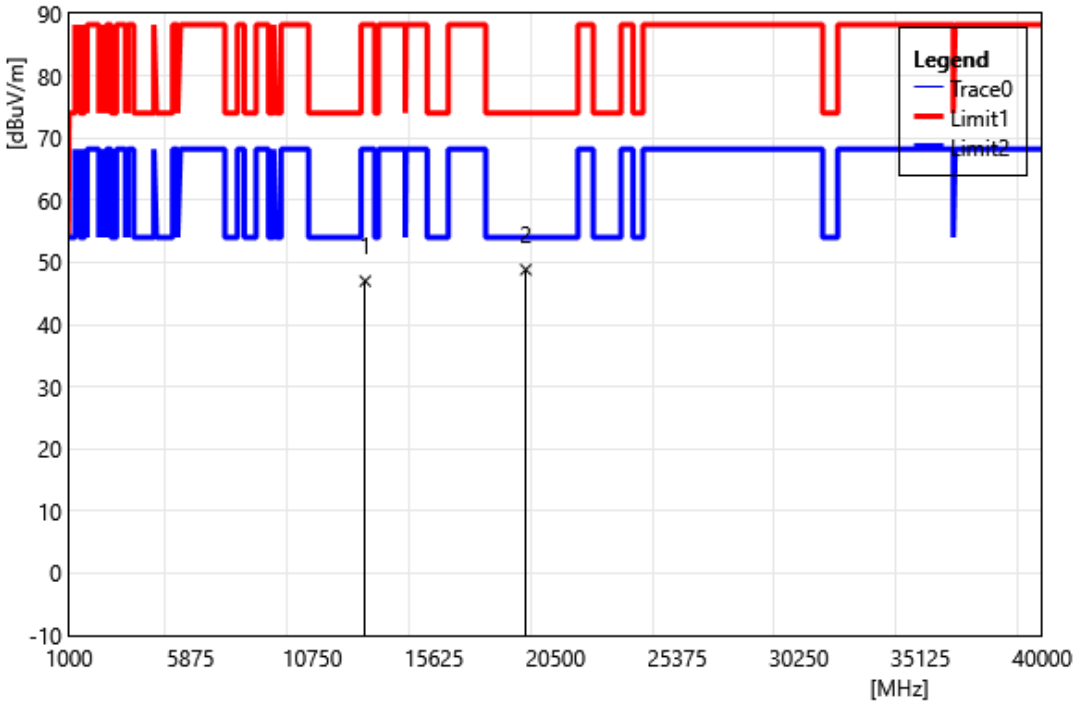
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	12830.00	34.03	12.77	46.80	88.20	-41.40	PEAK
2	19245.00	33.13	16.04	49.17	74.00	-24.83	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT20 6415 MHz		
Polarization:	Horizontal		
Remark:			



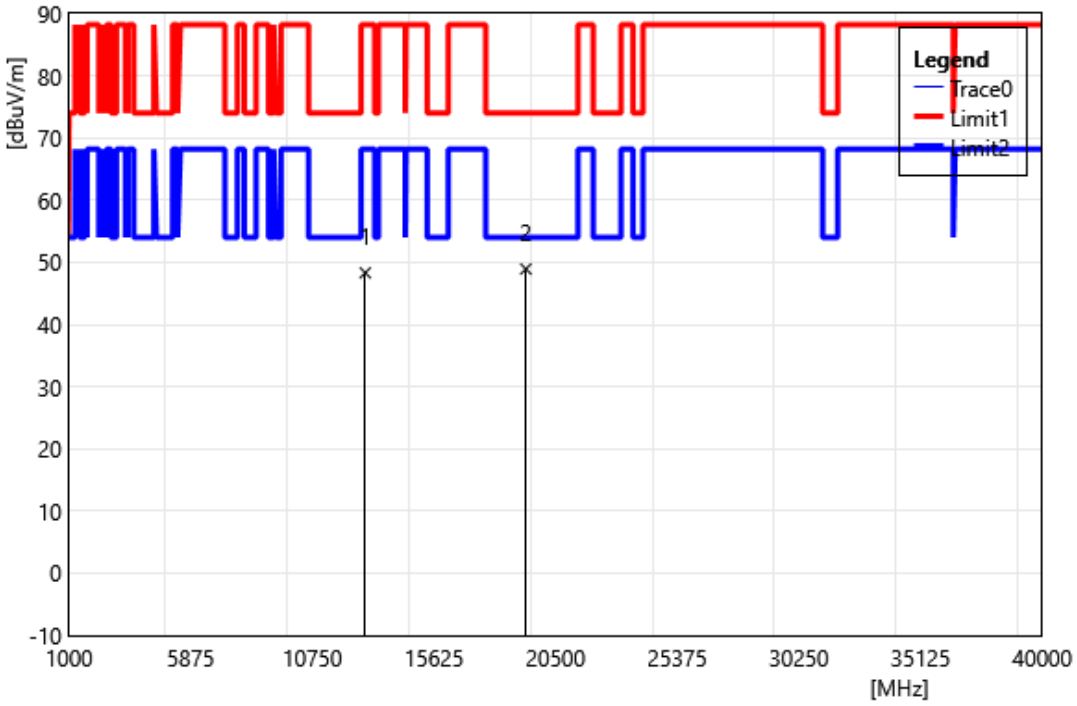
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	12830.00	34.69	12.77	47.46	88.20	-40.74	PEAK
2	19245.00	32.98	16.04	49.02	74.00	-24.98	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT20 6435 MHz		
Polarization:	Vertical		
Remark:			



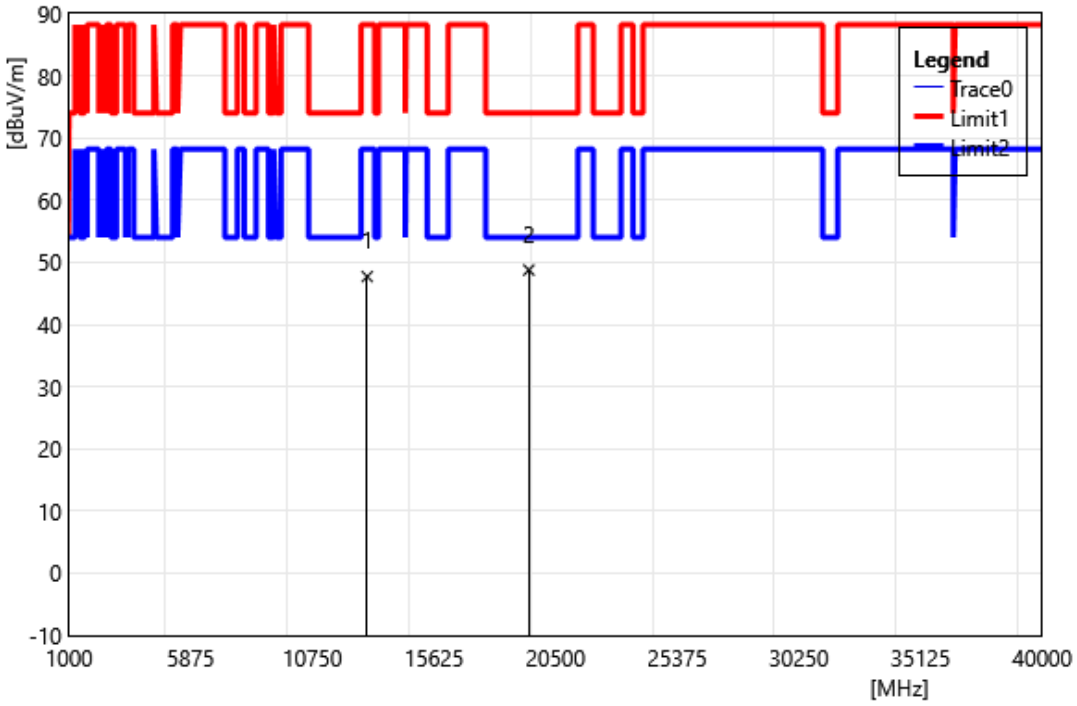
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	12870.00	34.18	12.81	46.99	88.20	-41.21	PEAK
2	19305.00	32.69	16.15	48.84	74.00	-25.16	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT20 6435 MHz		
Polarization:	Horizontal		
Remark:			



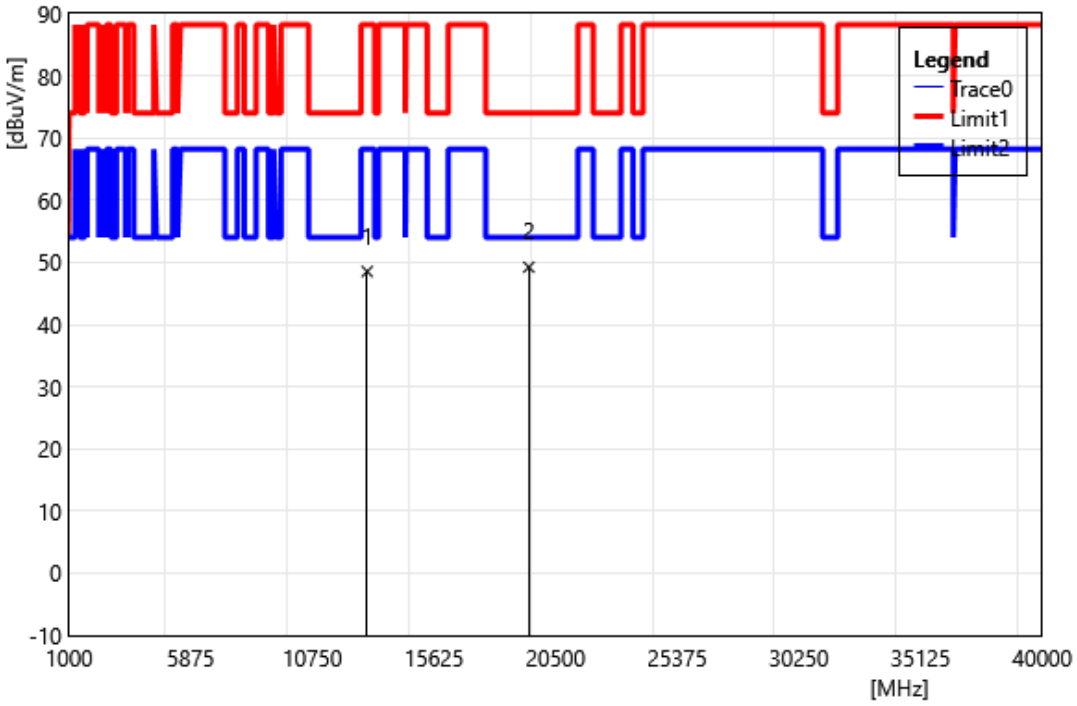
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	12870.00	35.51	12.81	48.32	88.20	-39.88	PEAK
2	19305.00	32.77	16.15	48.92	74.00	-25.08	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT20 6475 MHz		
Polarization:	Vertical		
Remark:			



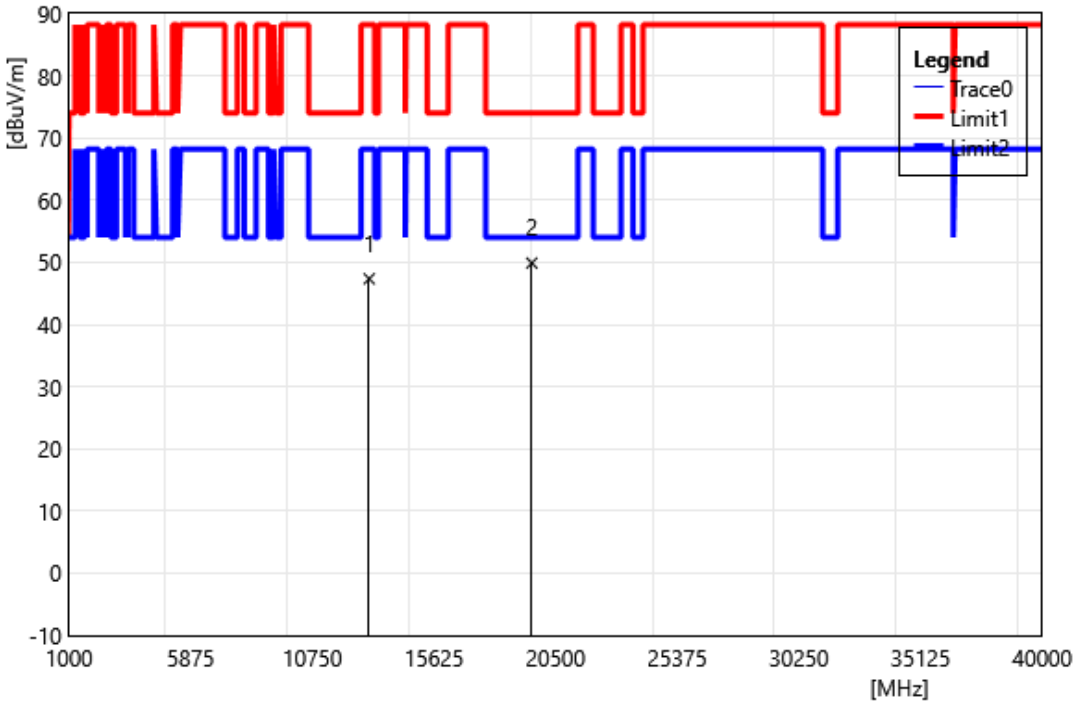
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	12950.00	34.77	12.94	47.71	88.20	-40.49	PEAK
2	19425.00	32.39	16.38	48.77	74.00	-25.23	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT20 6475 MHz		
Polarization:	Horizontal		
Remark:			



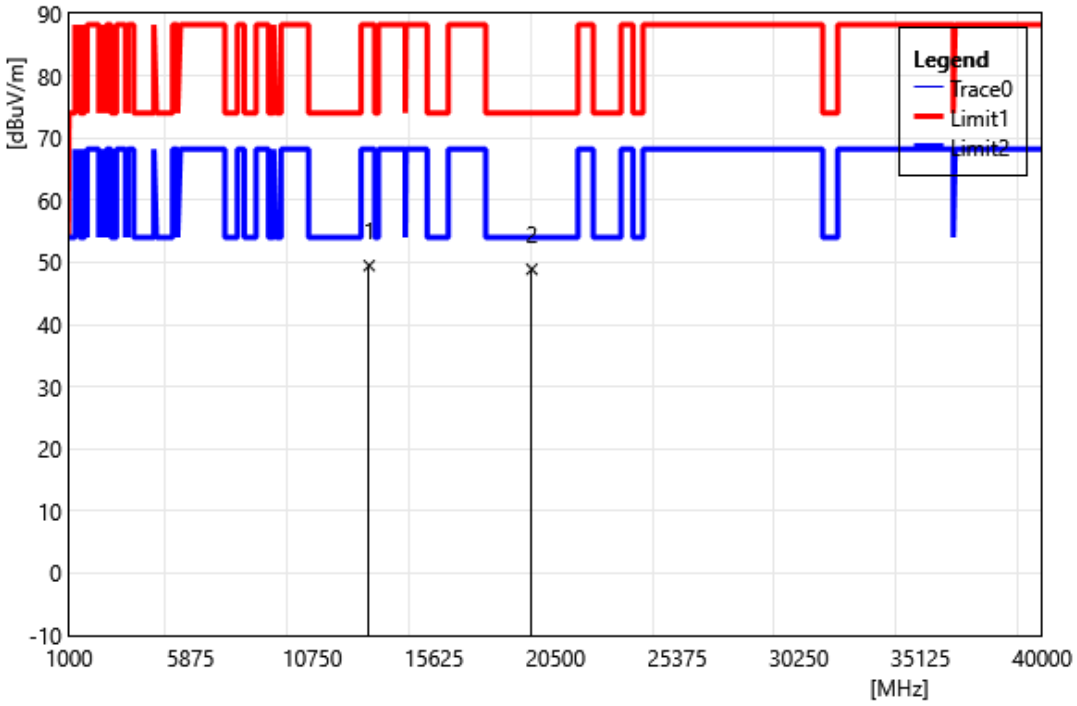
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	12950.00	35.60	12.94	48.54	88.20	-39.66	PEAK
2	19425.00	32.84	16.38	49.22	74.00	-24.78	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT20 6515 MHz		
Polarization:	Vertical		
Remark:			



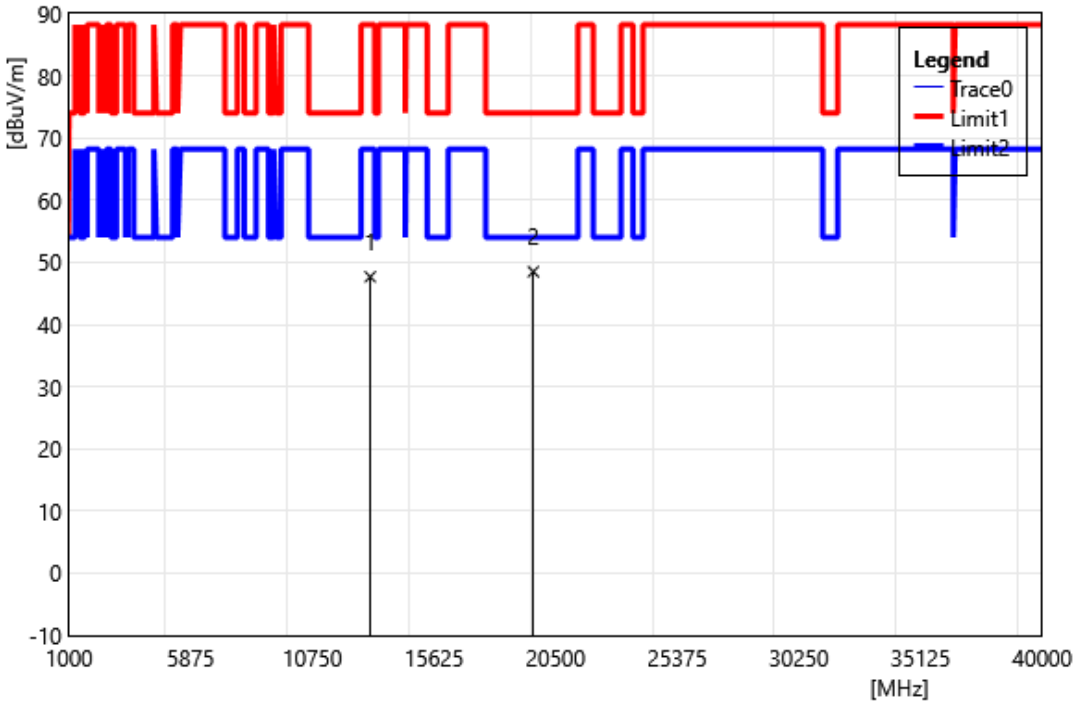
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	13030.00	34.34	13.01	47.35	88.20	-40.85	PEAK
2	19545.00	34.05	15.84	49.89	74.00	-24.11	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT20 6515 MHz		
Polarization:	Horizontal		
Remark:			



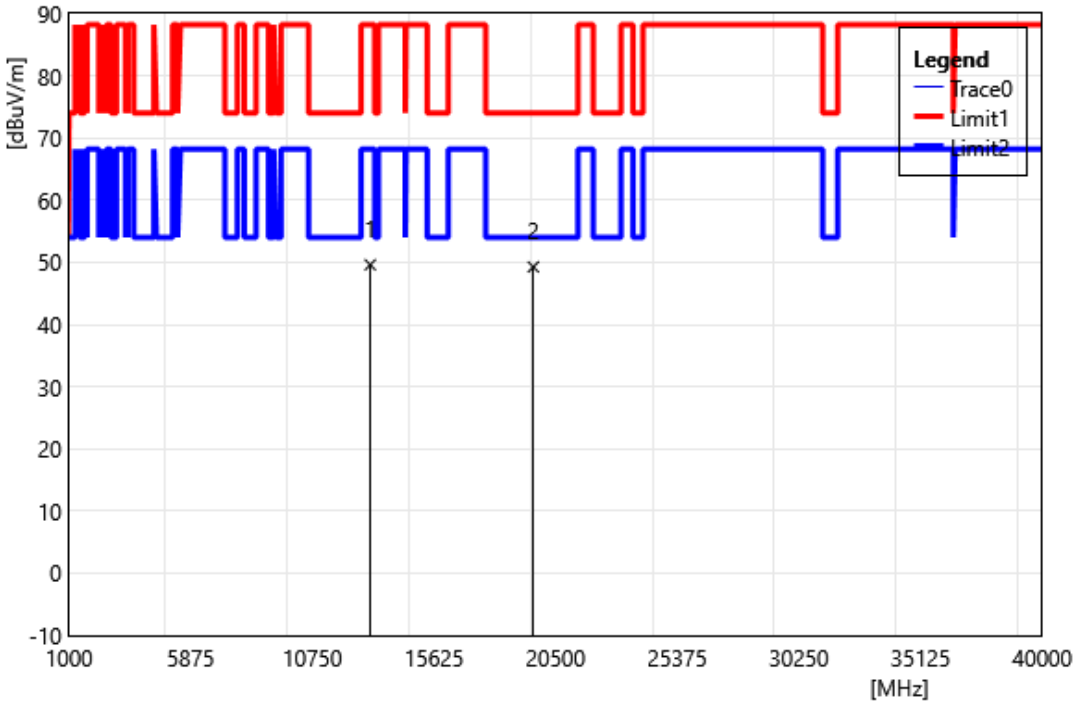
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	13030.00	36.45	13.01	49.46	88.20	-38.74	PEAK
2	19545.00	33.04	15.84	48.88	74.00	-25.12	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT20 6535 MHz		
Polarization:	Vertical		
Remark:			



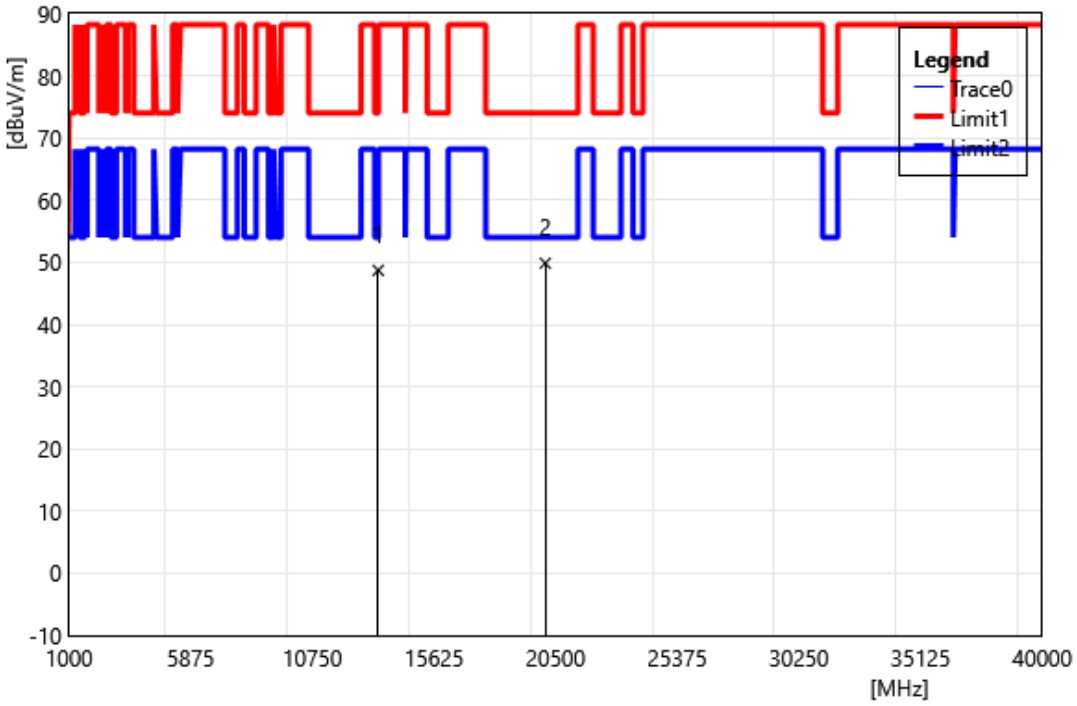
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	13070.00	34.71	12.97	47.68	88.20	-40.52	PEAK
2	19605.00	32.57	15.93	48.50	74.00	-25.50	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT20 6535 MHz		
Polarization:	Horizontal		
Remark:			



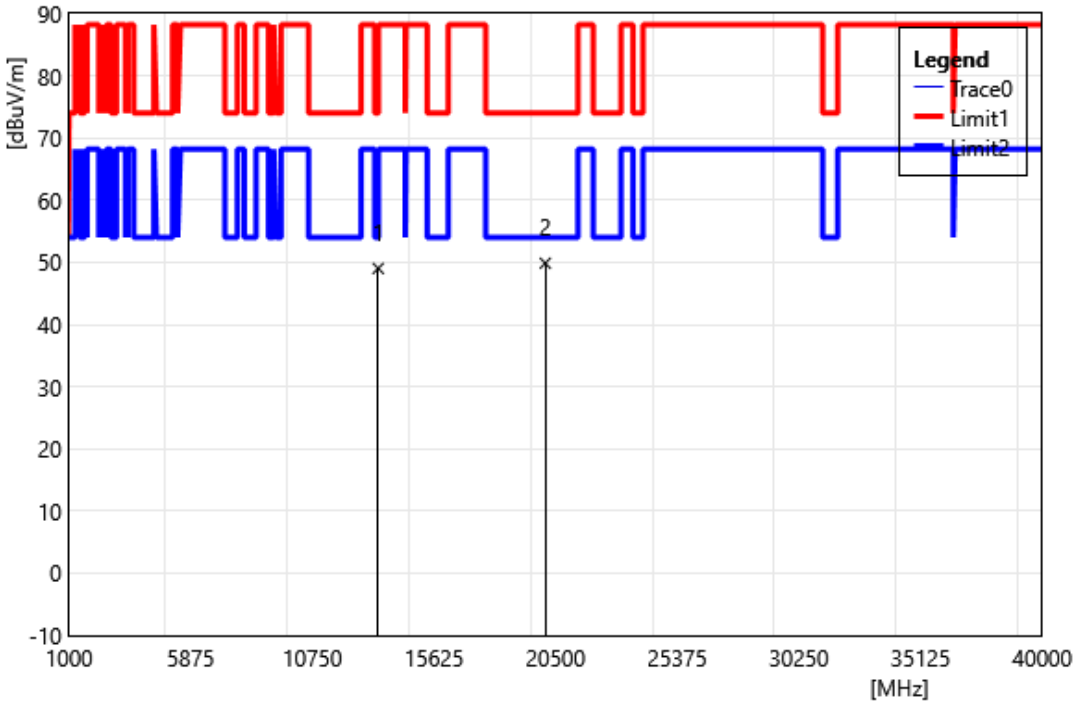
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	13070.00	36.65	12.97	49.62	88.20	-38.58	PEAK
2	19605.00	33.33	15.93	49.26	74.00	-24.74	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT20 6695 MHz		
Polarization:	Vertical		
Remark:			



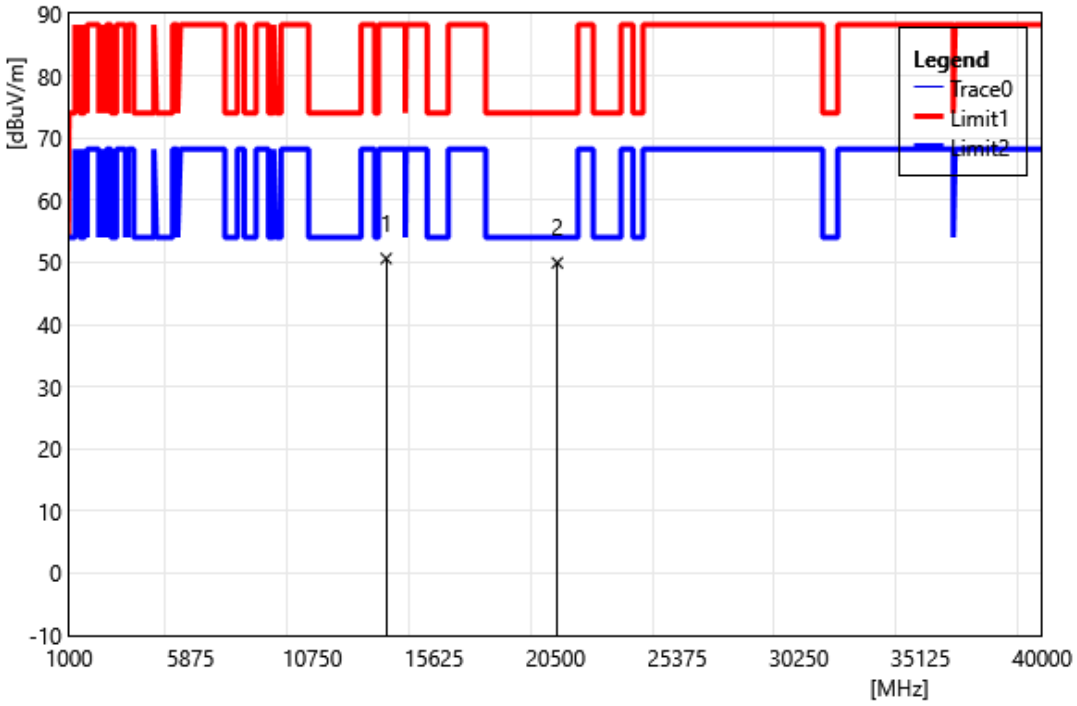
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	13390.00	34.93	13.78	48.71	74.00	-25.29	PEAK
2	20085.00	33.64	16.22	49.86	74.00	-24.14	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT20 6695 MHz		
Polarization:	Horizontal		
Remark:			



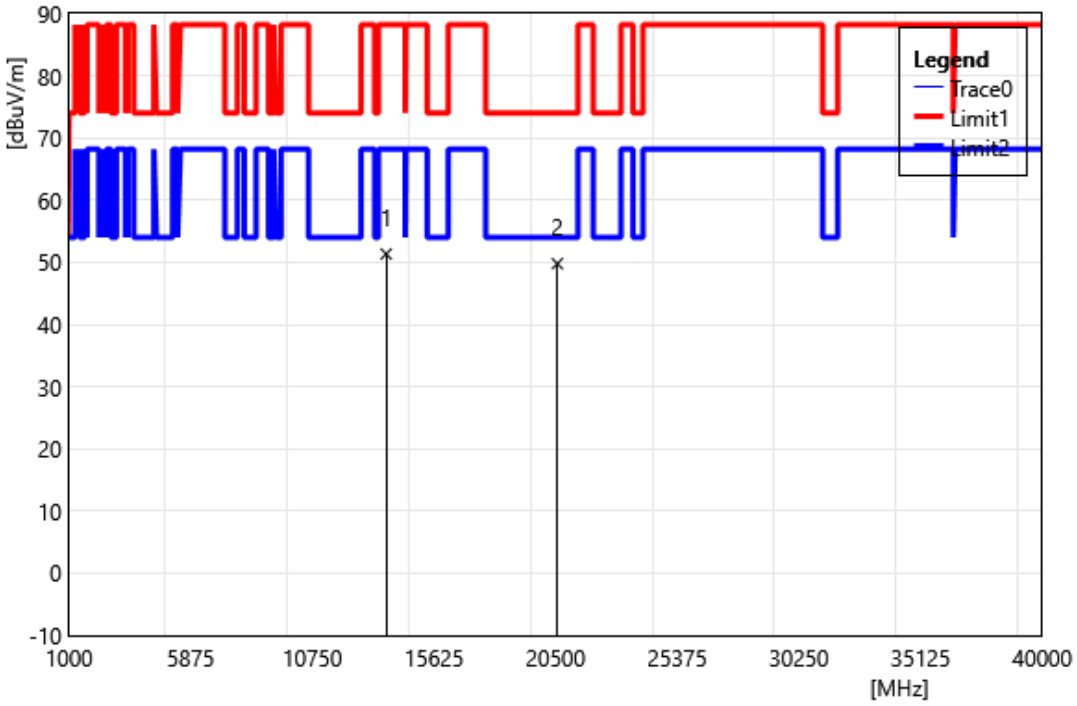
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	13390.00	35.24	13.78	49.02	74.00	-24.98	PEAK
2	20085.00	33.65	16.22	49.87	74.00	-24.13	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT20 6855 MHz		
Polarization:	Vertical		
Remark:			



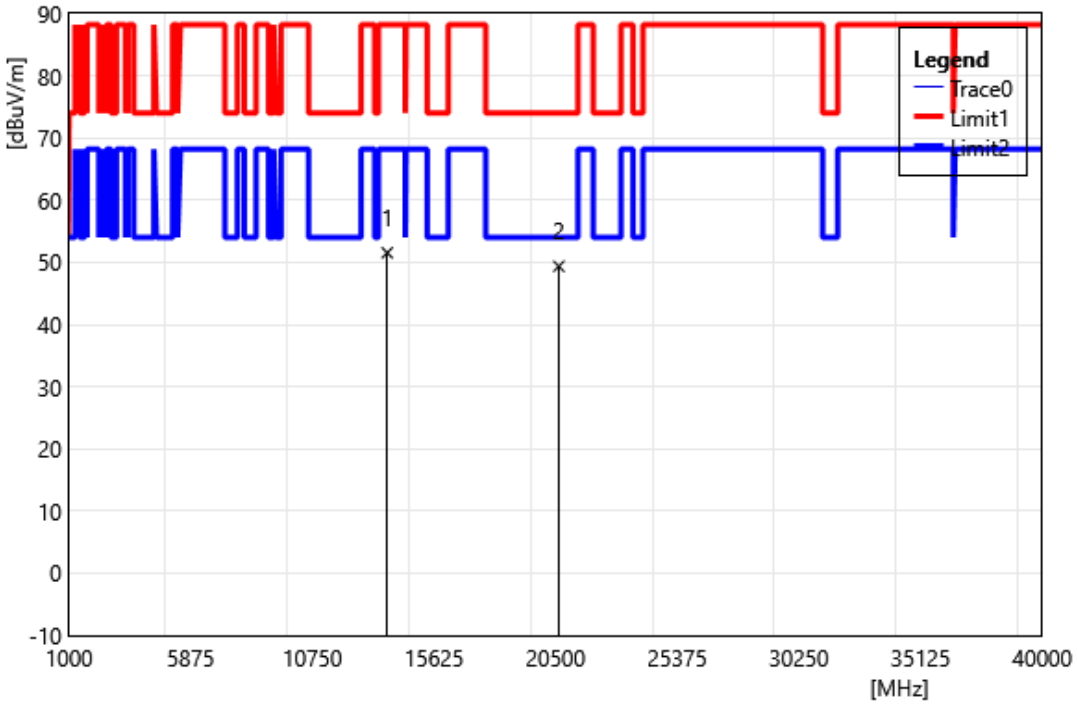
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	13710.00	36.05	14.57	50.62	88.20	-37.58	PEAK
2	20565.00	33.33	16.59	49.92	74.00	-24.08	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT20 6855 MHz		
Polarization:	Horizontal		
Remark:			



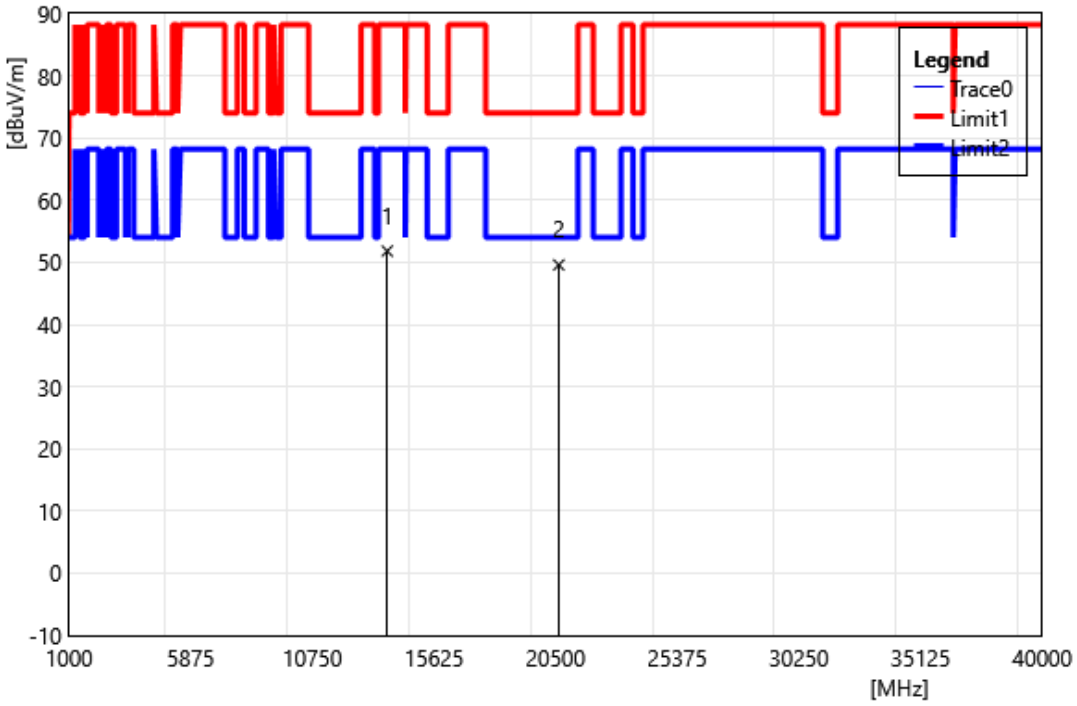
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	13710.00	36.77	14.57	51.34	88.20	-36.86	PEAK
2	20565.00	33.20	16.59	49.79	74.00	-24.21	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT20 6875 MHz		
Polarization:	Vertical		
Remark:			



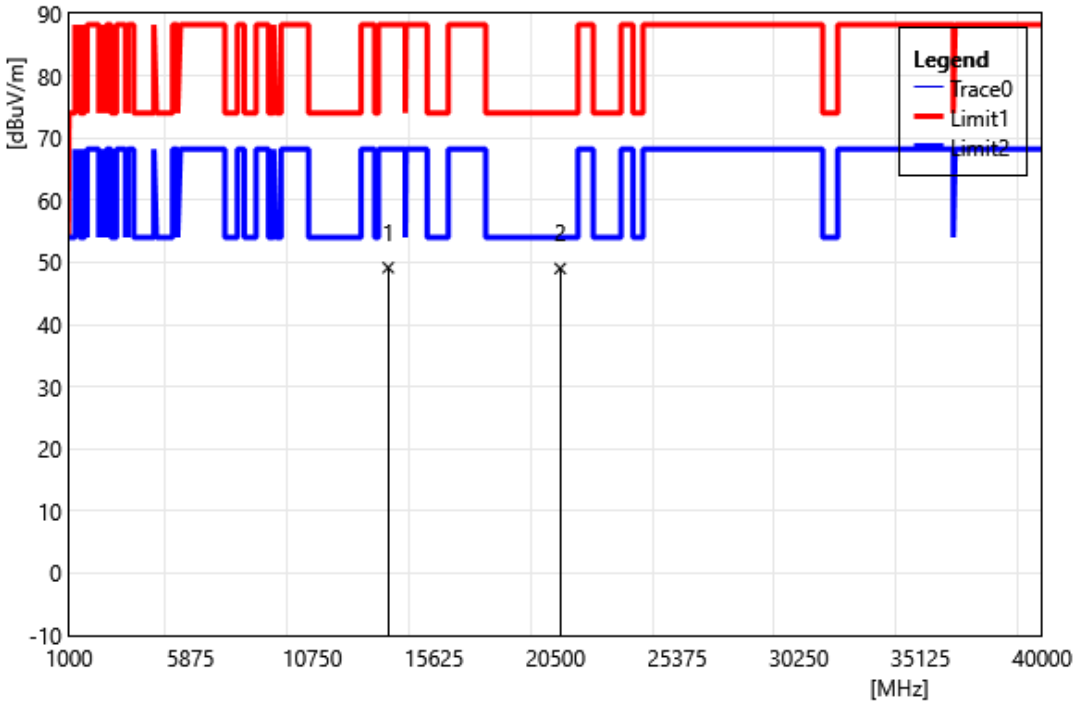
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	13750.00	37.10	14.44	51.54	88.20	-36.66	PEAK
2	20625.00	32.71	16.66	49.37	74.00	-24.63	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT20 6875 MHz		
Polarization:	Horizontal		
Remark:			



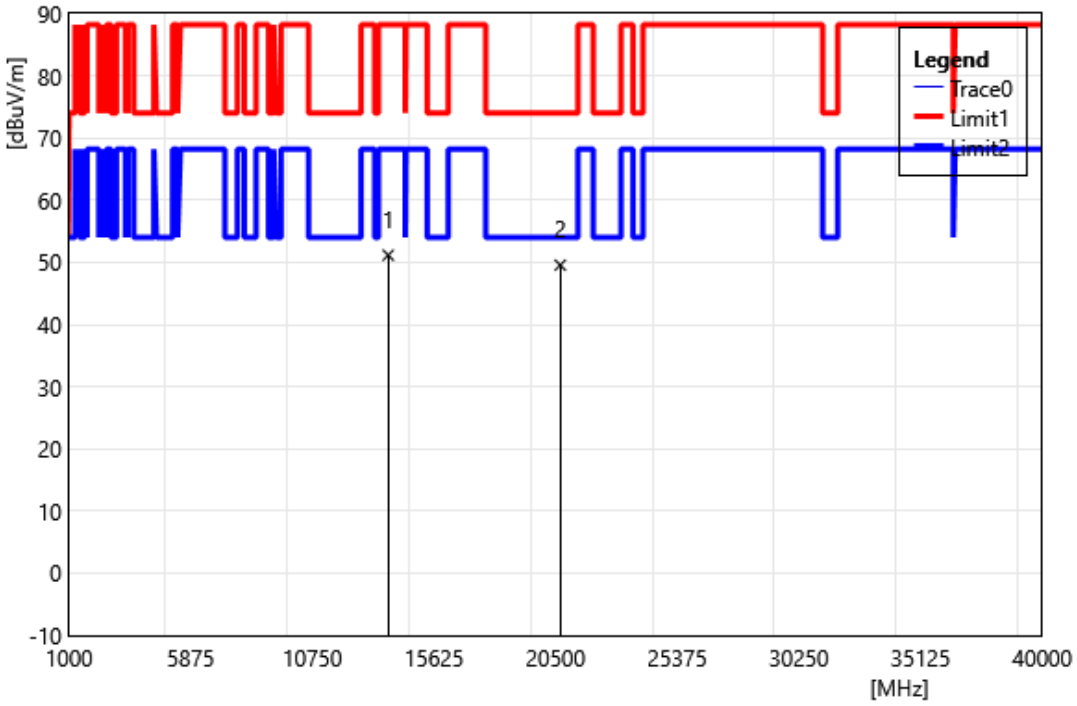
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	13750.00	37.37	14.44	51.81	88.20	-36.39	PEAK
2	20625.00	32.93	16.66	49.59	74.00	-24.41	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT20 6895 MHz		
Polarization:	Vertical		
Remark:			



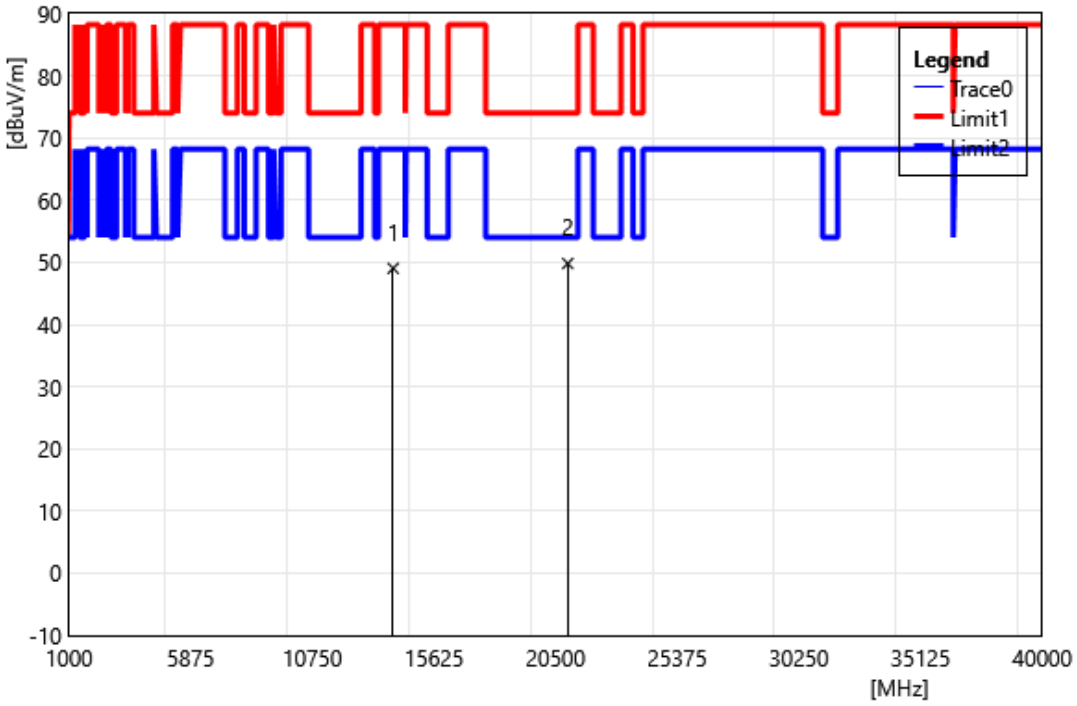
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	13790.00	34.84	14.31	49.15	88.20	-39.05	PEAK
2	20685.00	32.27	16.74	49.01	74.00	-24.99	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT20 6895 MHz		
Polarization:	Horizontal		
Remark:			



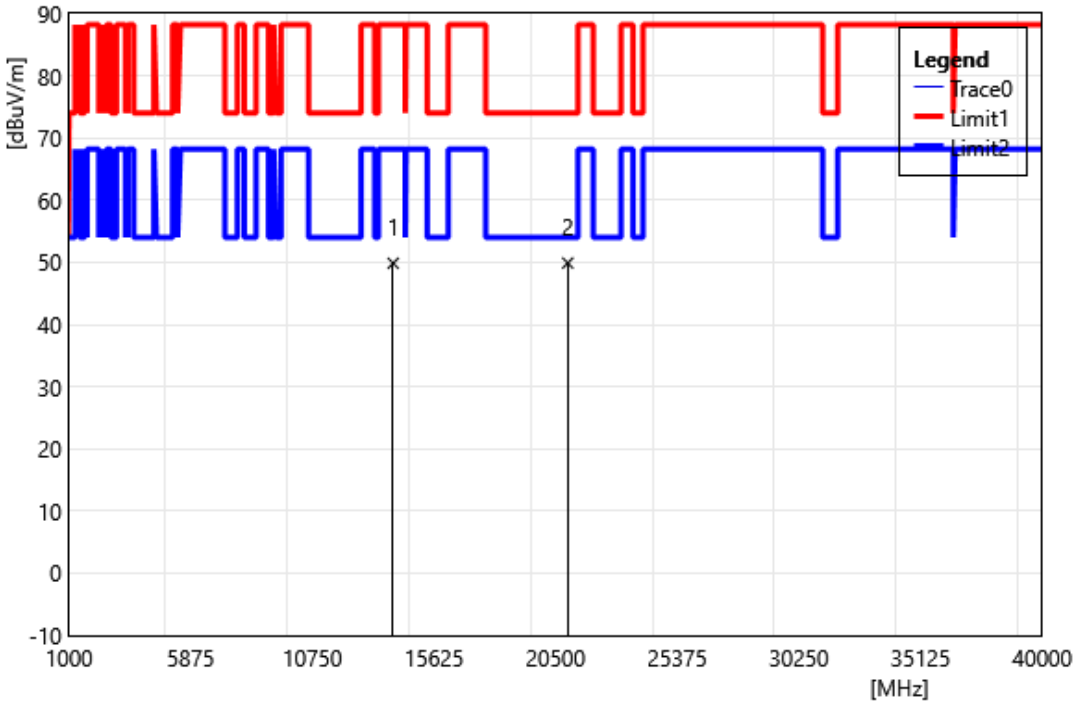
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	13790.00	36.85	14.31	51.16	88.20	-37.04	PEAK
2	20685.00	32.82	16.74	49.56	74.00	-24.44	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT20 6995 MHz		
Polarization:	Vertical		
Remark:			



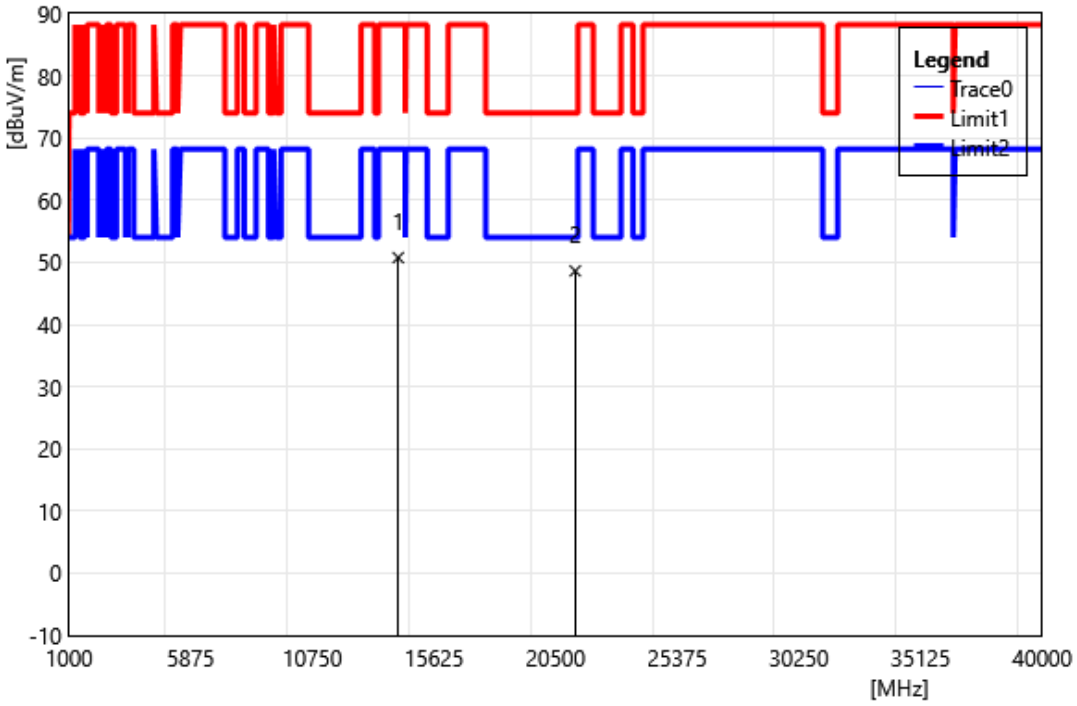
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	13990.00	34.19	14.85	49.04	88.20	-39.16	PEAK
2	20985.00	32.70	17.12	49.82	74.00	-24.18	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT20 6995 MHz		
Polarization:	Horizontal		
Remark:			



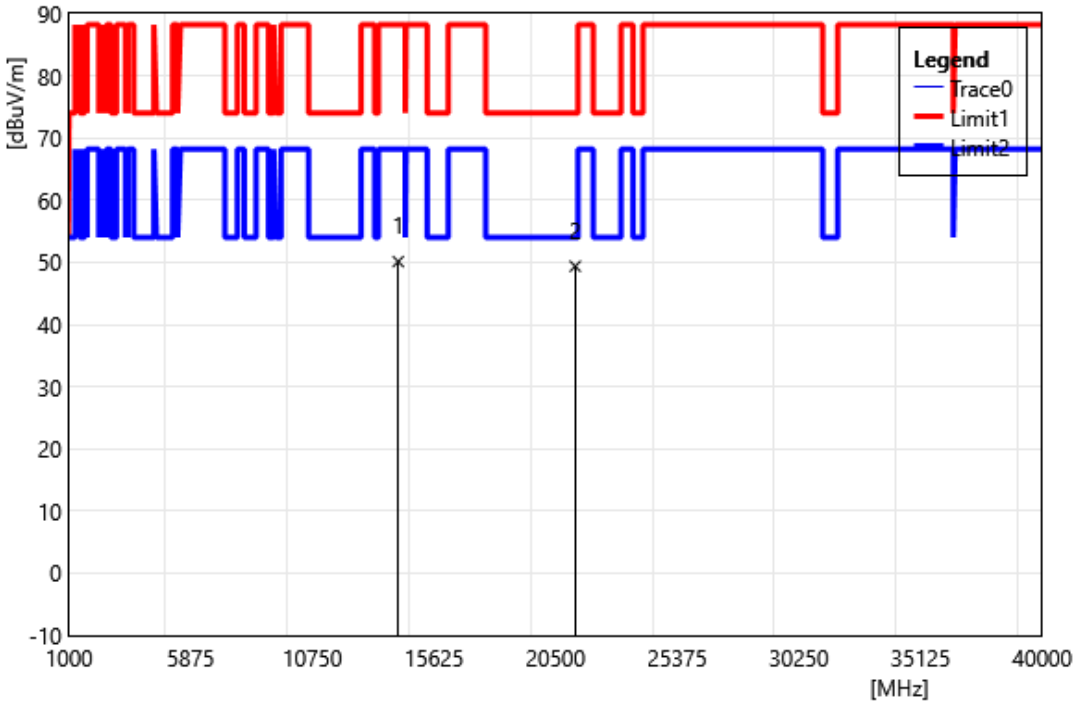
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	13990.00	35.01	14.85	49.86	88.20	-38.34	PEAK
2	20985.00	32.77	17.12	49.89	74.00	-24.11	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT20 7095 MHz		
Polarization:	Vertical		
Remark:			



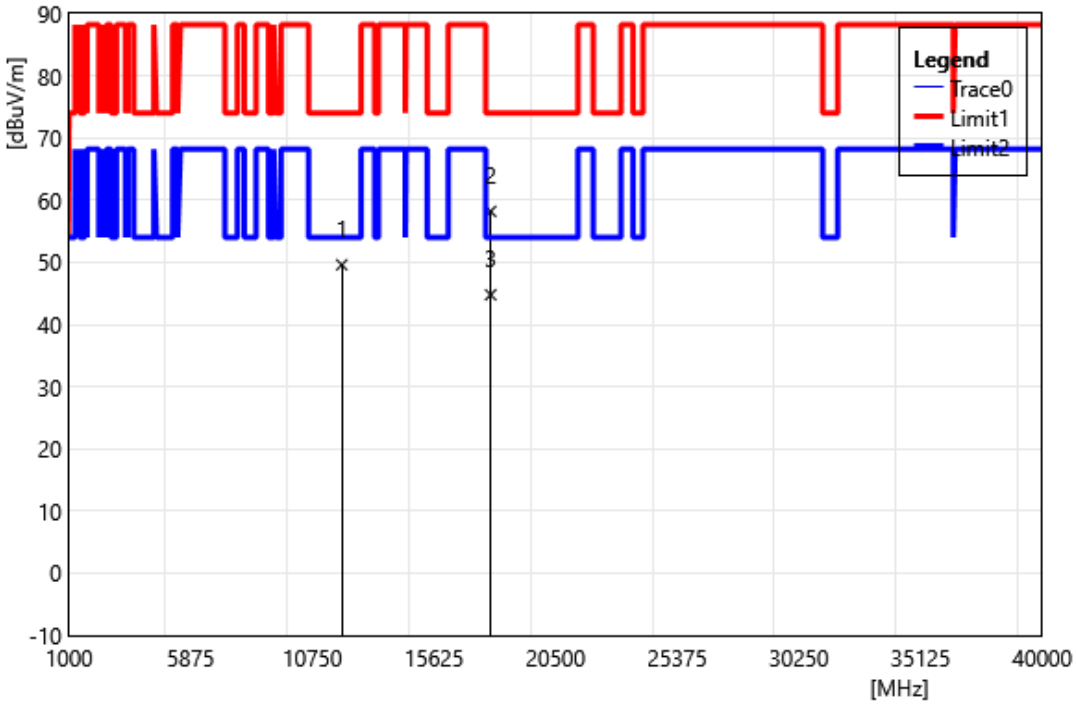
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	14190.00	35.28	15.49	50.77	88.20	-37.43	PEAK
2	21285.00	32.23	16.39	48.62	74.00	-25.38	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT20 7095 MHz		
Polarization:	Horizontal		
Remark:			



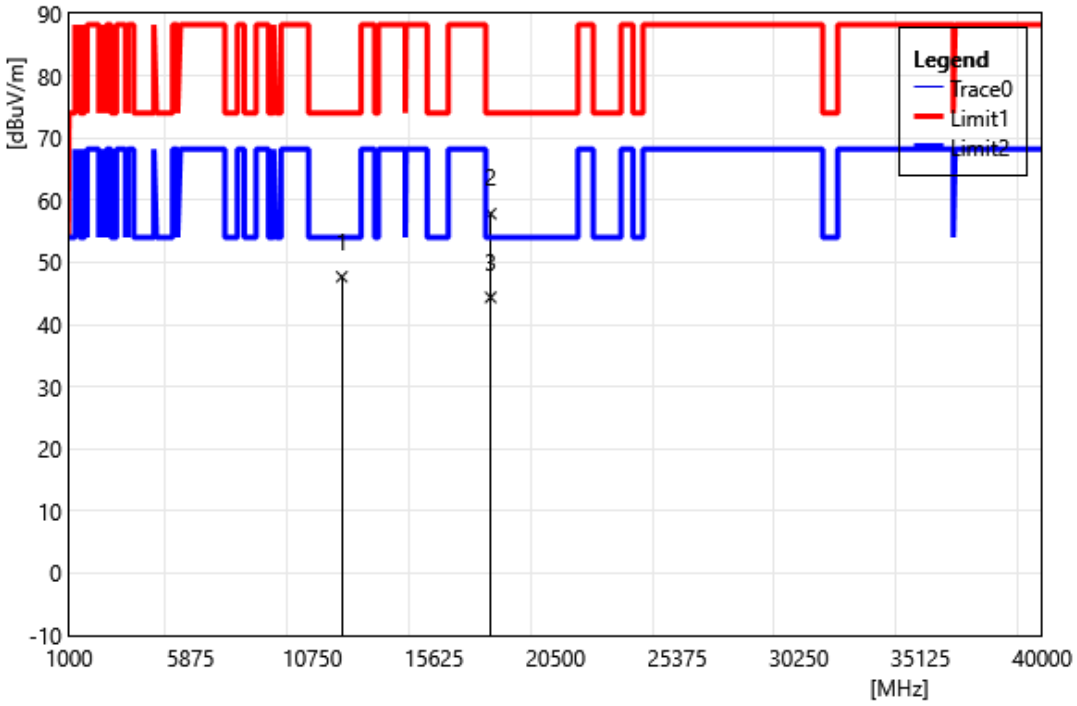
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	14190.00	34.63	15.49	50.12	88.20	-38.08	PEAK
2	21285.00	32.98	16.39	49.37	74.00	-24.63	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT40 5965 MHz		
Polarization:	Vertical		
Remark:			



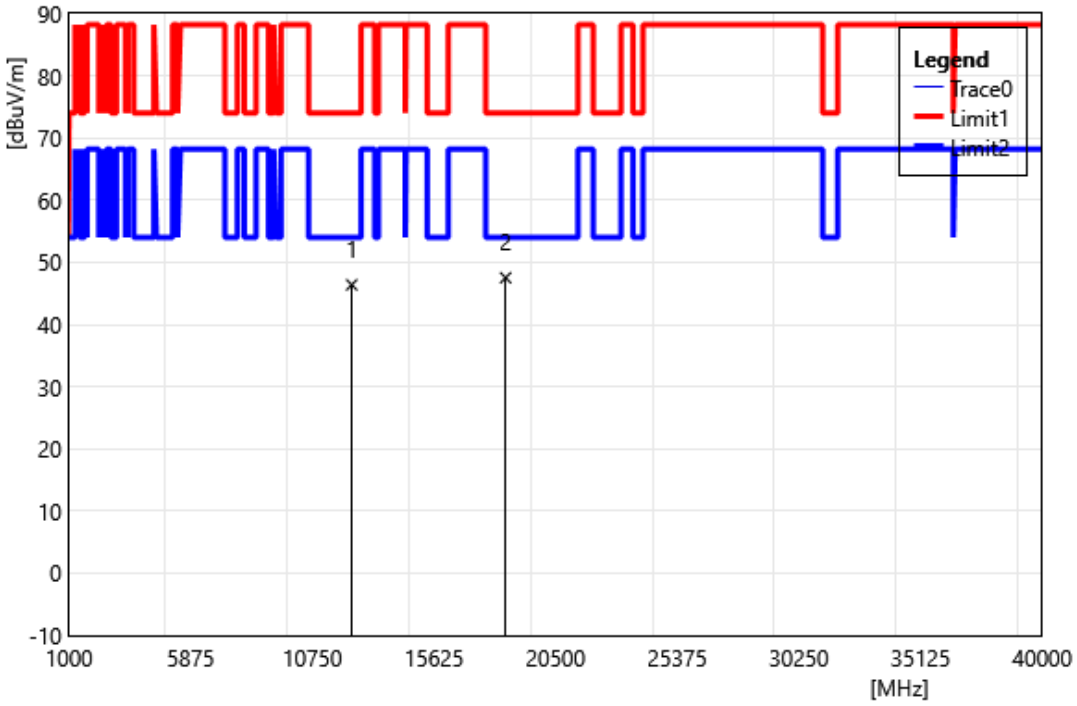
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	11930.00	37.92	11.70	49.62	74.00	-24.38	PEAK
2	17895.00	33.59	24.60	58.19	74.00	-15.81	PEAK
3	17895.00	20.18	24.60	44.78	54.00	-9.22	AVG

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT40 5965 MHz		
Polarization:	Horizontal		
Remark:			



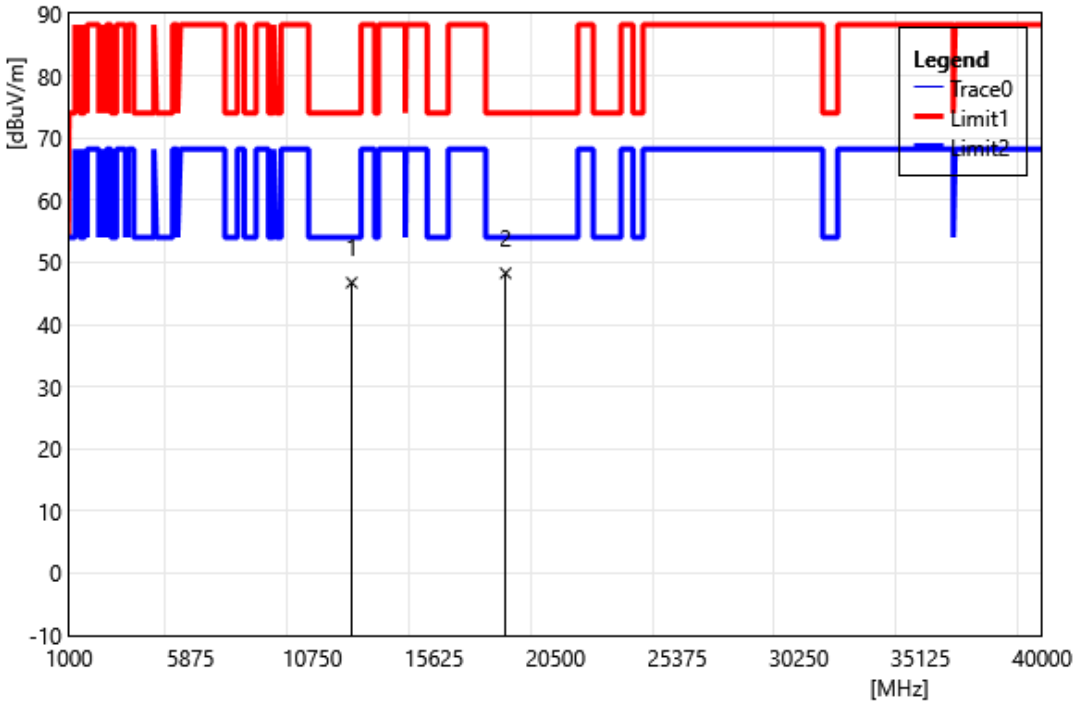
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	11930.00	35.98	11.70	47.68	74.00	-26.32	PEAK
2	17895.00	33.21	24.60	57.81	74.00	-16.19	PEAK
3	17895.00	19.77	24.60	44.37	54.00	-9.63	AVG

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT40 6165 MHz		
Polarization:	Vertical		
Remark:			



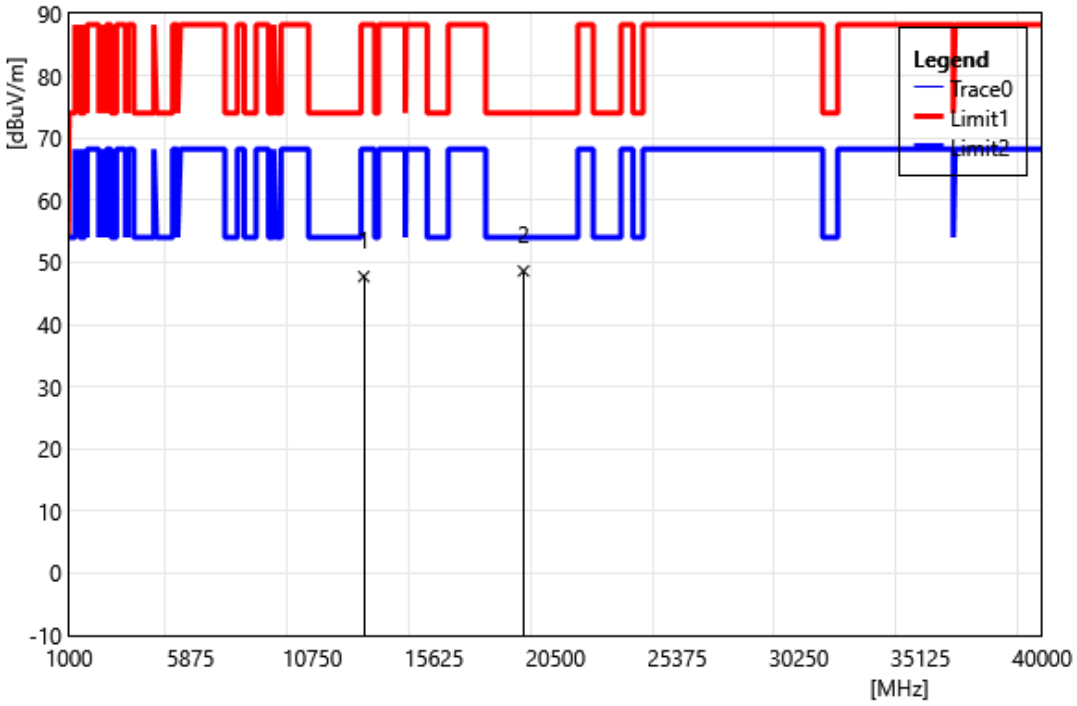
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	12330.00	34.63	11.76	46.39	74.00	-27.61	PEAK
2	18495.00	32.10	15.42	47.52	74.00	-26.48	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT40 6165 MHz		
Polarization:	Horizontal		
Remark:			



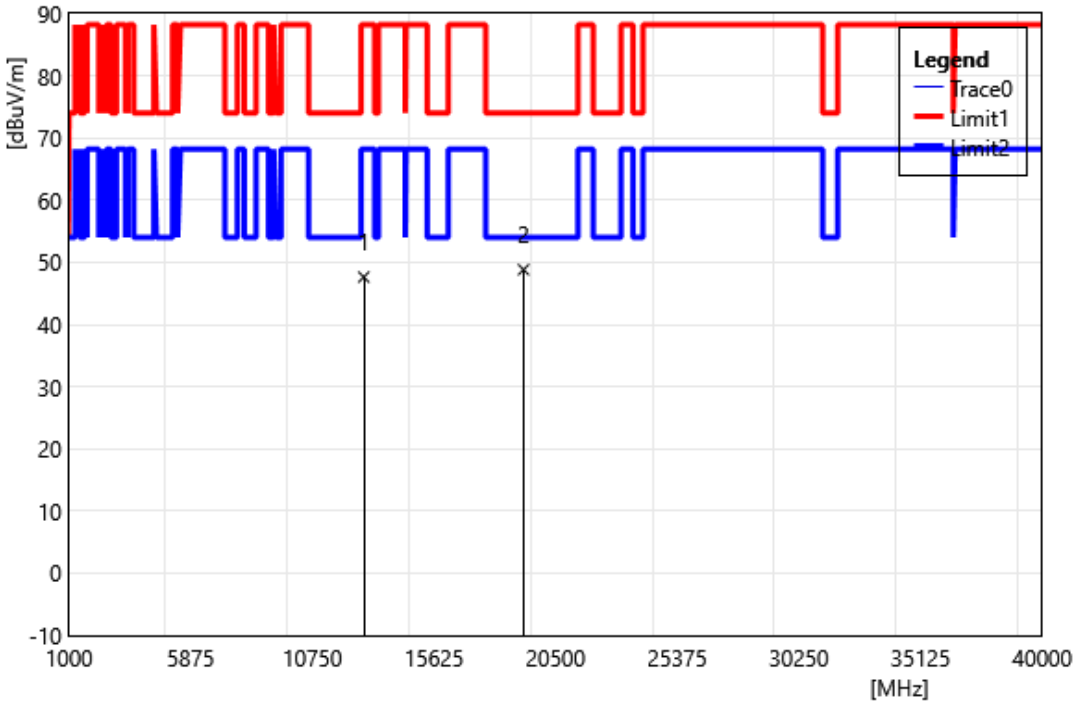
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	12330.00	34.97	11.76	46.73	74.00	-27.27	PEAK
2	18495.00	32.84	15.42	48.26	74.00	-25.74	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT40 6405 MHz		
Polarization:	Vertical		
Remark:			



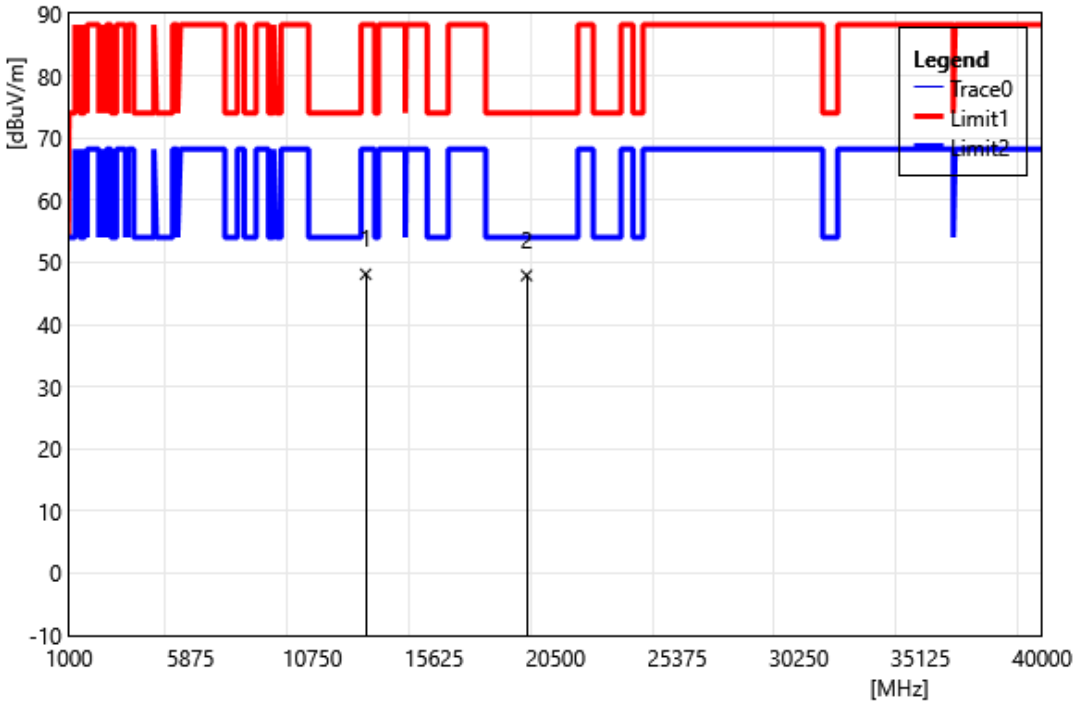
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	12810.00	34.96	12.75	47.71	88.20	-40.49	PEAK
2	19215.00	32.63	15.98	48.61	74.00	-25.39	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT40 6405 MHz		
Polarization:	Horizontal		
Remark:			



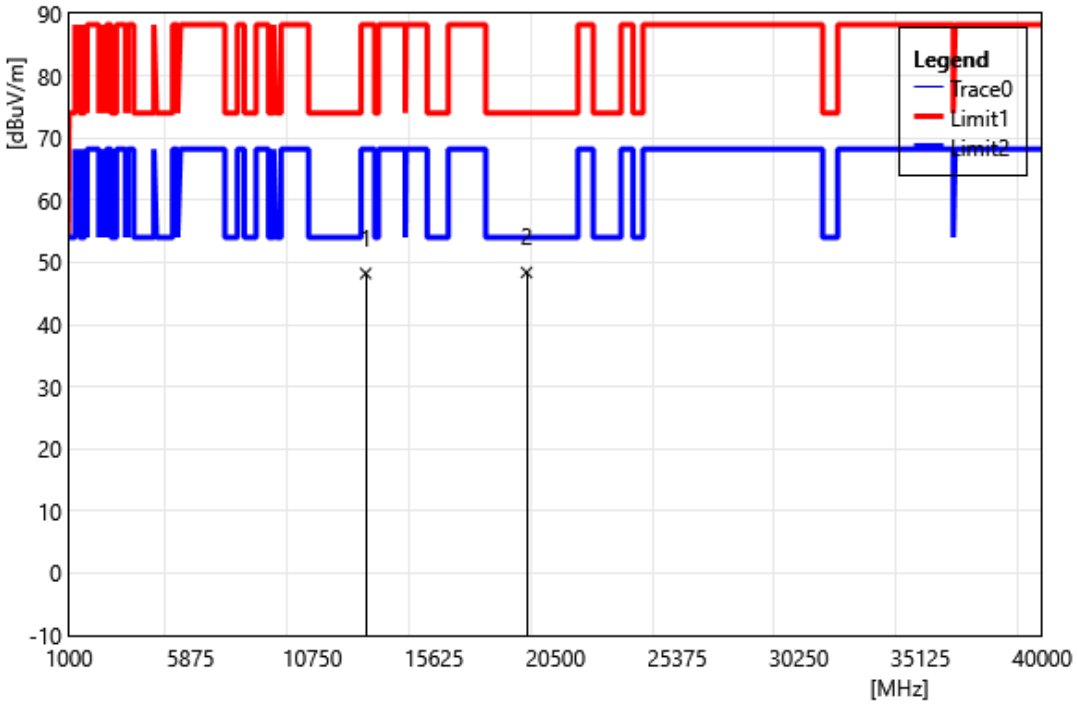
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	12810.00	34.88	12.75	47.63	88.20	-40.57	PEAK
2	19215.00	32.85	15.98	48.83	74.00	-25.17	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT40 6445 MHz		
Polarization:	Vertical		
Remark:			



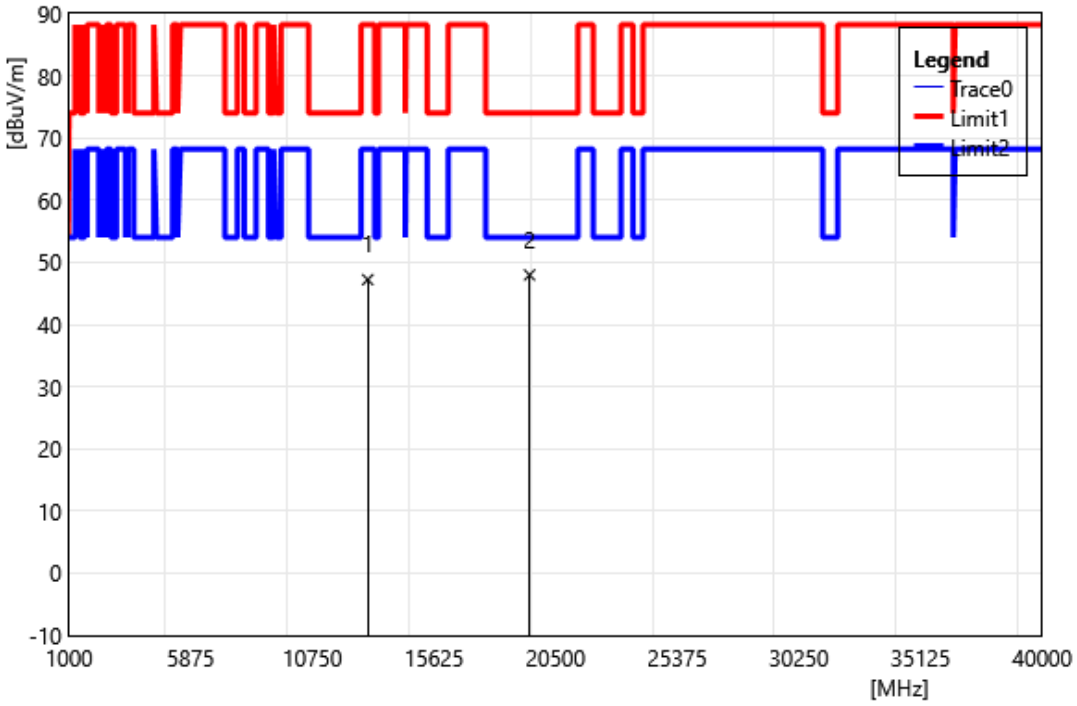
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	12890.00	35.26	12.83	48.09	88.20	-40.11	PEAK
2	19335.00	31.68	16.21	47.89	74.00	-26.11	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT40 6445 MHz		
Polarization:	Horizontal		
Remark:			



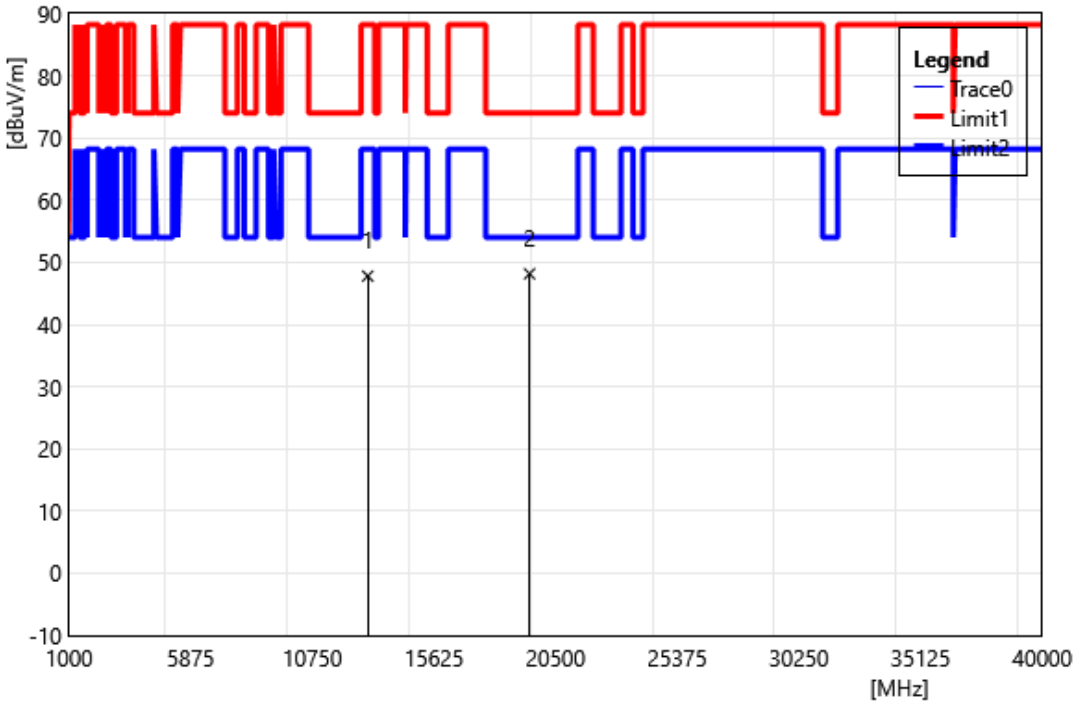
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	12890.00	35.39	12.83	48.22	88.20	-39.98	PEAK
2	19335.00	32.17	16.21	48.38	74.00	-25.62	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT40 6485 MHz		
Polarization:	Vertical		
Remark:			



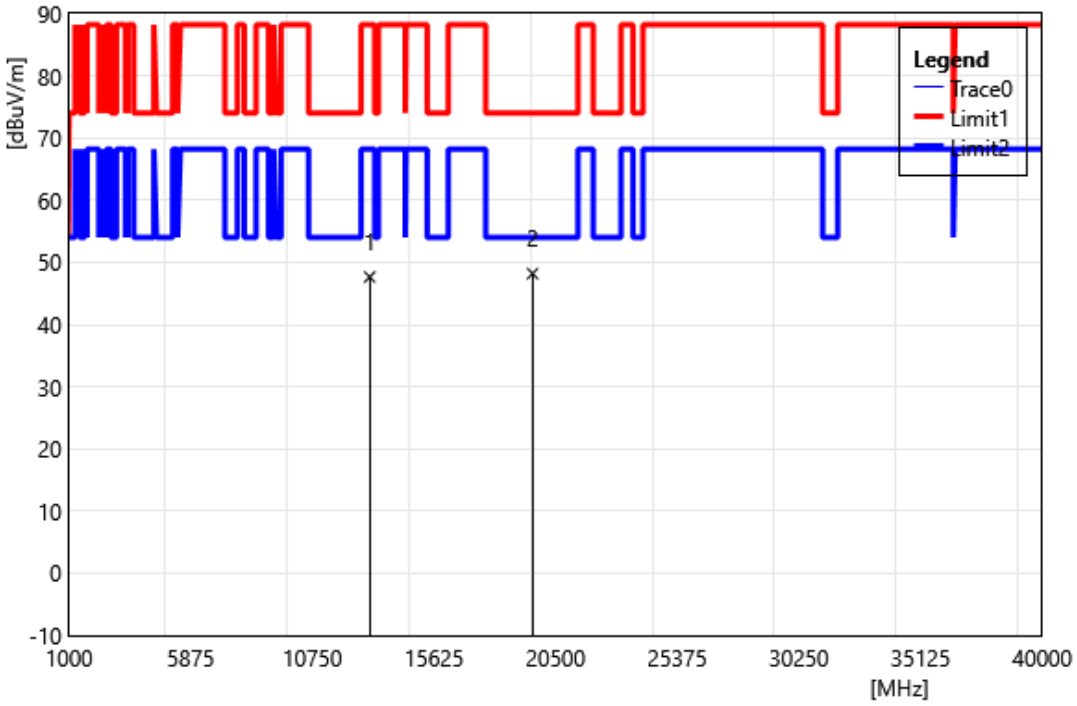
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	12970.00	34.24	12.98	47.22	88.20	-40.98	PEAK
2	19455.00	31.54	16.44	47.98	74.00	-26.02	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT40 6485 MHz		
Polarization:	Horizontal		
Remark:			



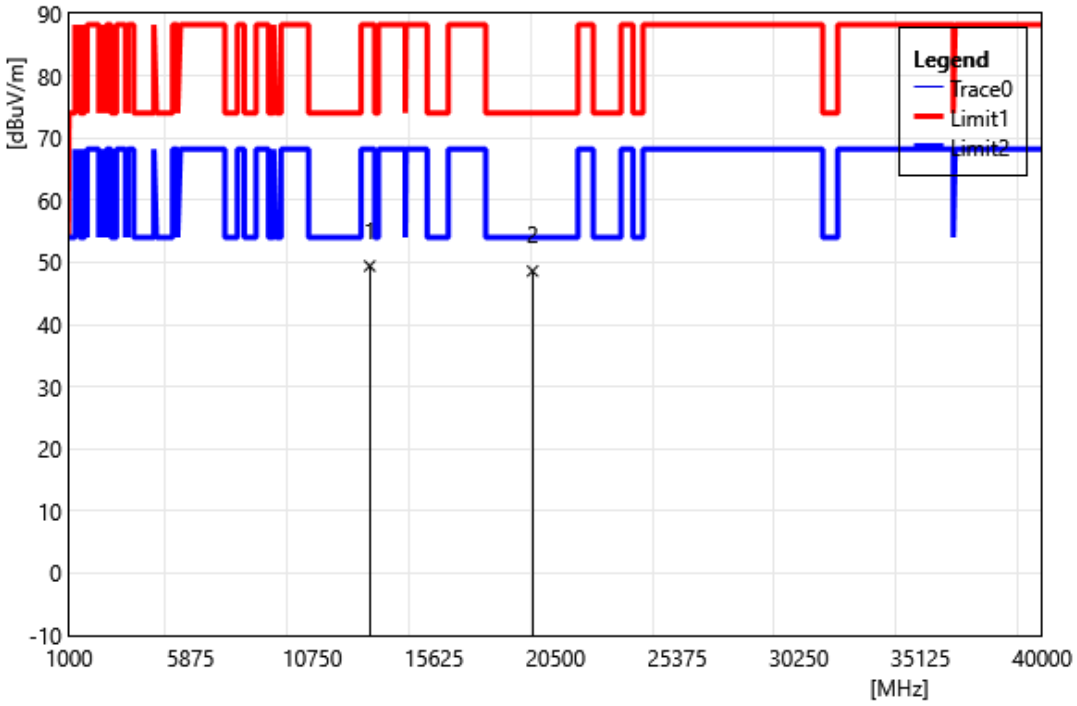
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	12970.00	34.81	12.98	47.79	88.20	-40.41	PEAK
2	19455.00	31.73	16.44	48.17	74.00	-25.83	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT40 6525 MHz		
Polarization:	Vertical		
Remark:			



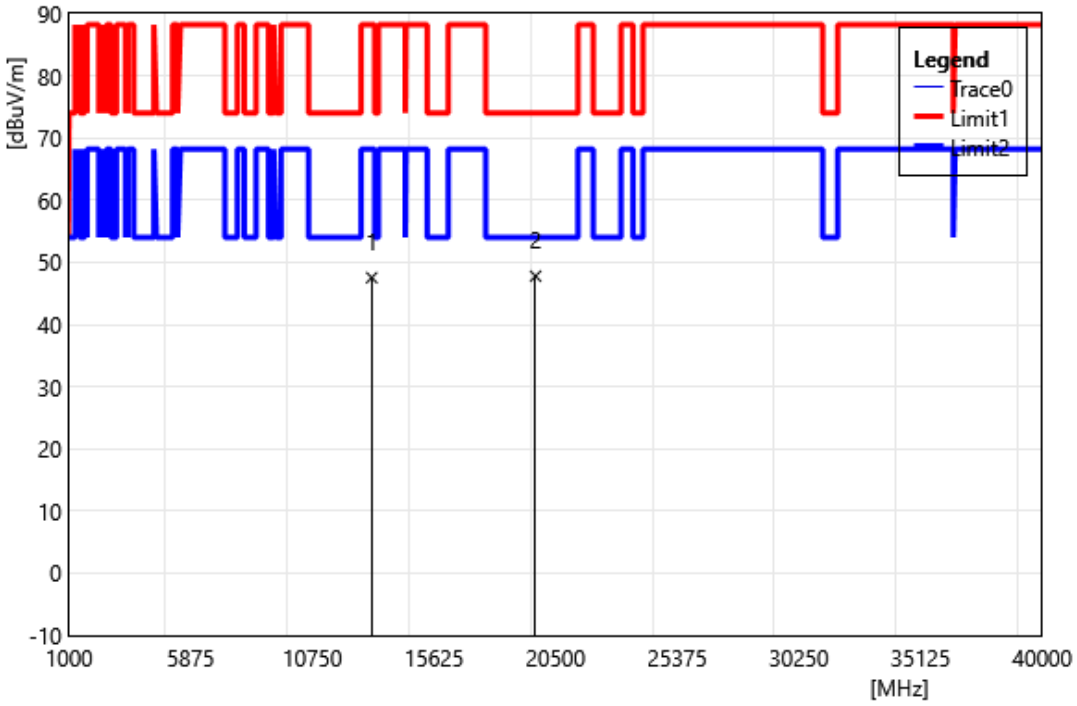
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	13050.00	34.66	12.99	47.65	88.20	-40.55	PEAK
2	19575.00	32.30	15.89	48.19	74.00	-25.81	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT40 6525 MHz		
Polarization:	Horizontal		
Remark:			



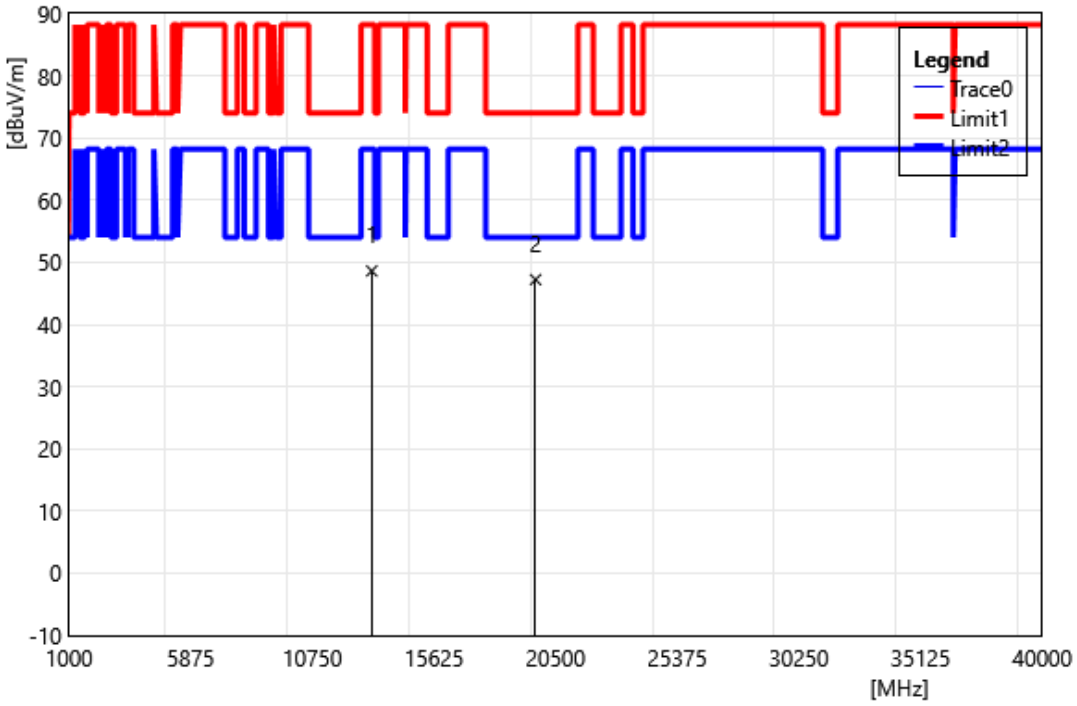
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	13050.00	36.42	12.99	49.41	88.20	-38.79	PEAK
2	19575.00	32.71	15.89	48.60	74.00	-25.40	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT40 6565 MHz		
Polarization:	Vertical		
Remark:			



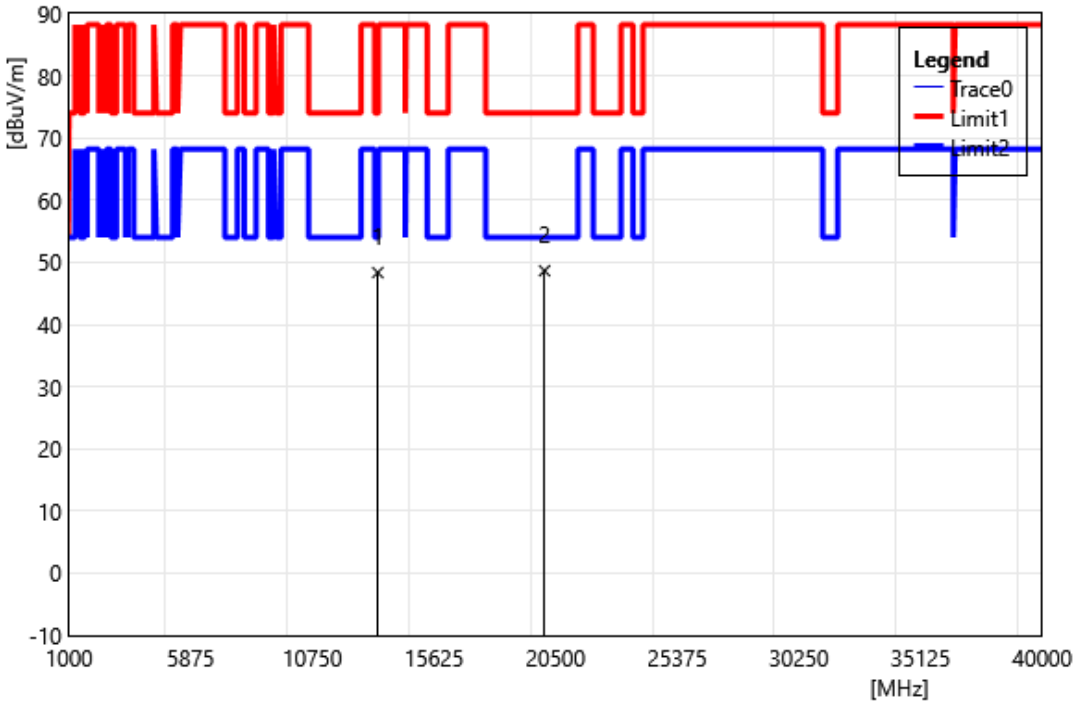
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	13130.00	34.53	13.00	47.53	88.20	-40.67	PEAK
2	19695.00	31.71	16.07	47.78	74.00	-26.22	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT40 6565 MHz		
Polarization:	Horizontal		
Remark:			



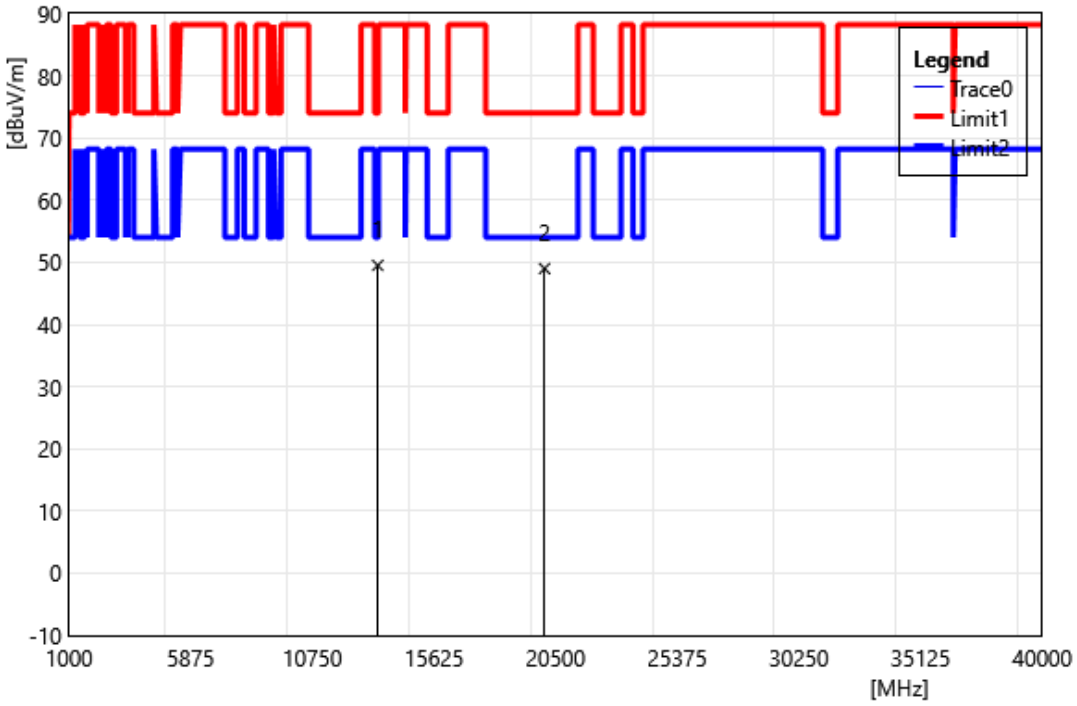
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	13130.00	35.62	13.00	48.62	88.20	-39.58	PEAK
2	19695.00	31.15	16.07	47.22	74.00	-26.78	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT40 6685 MHz		
Polarization:	Vertical		
Remark:			



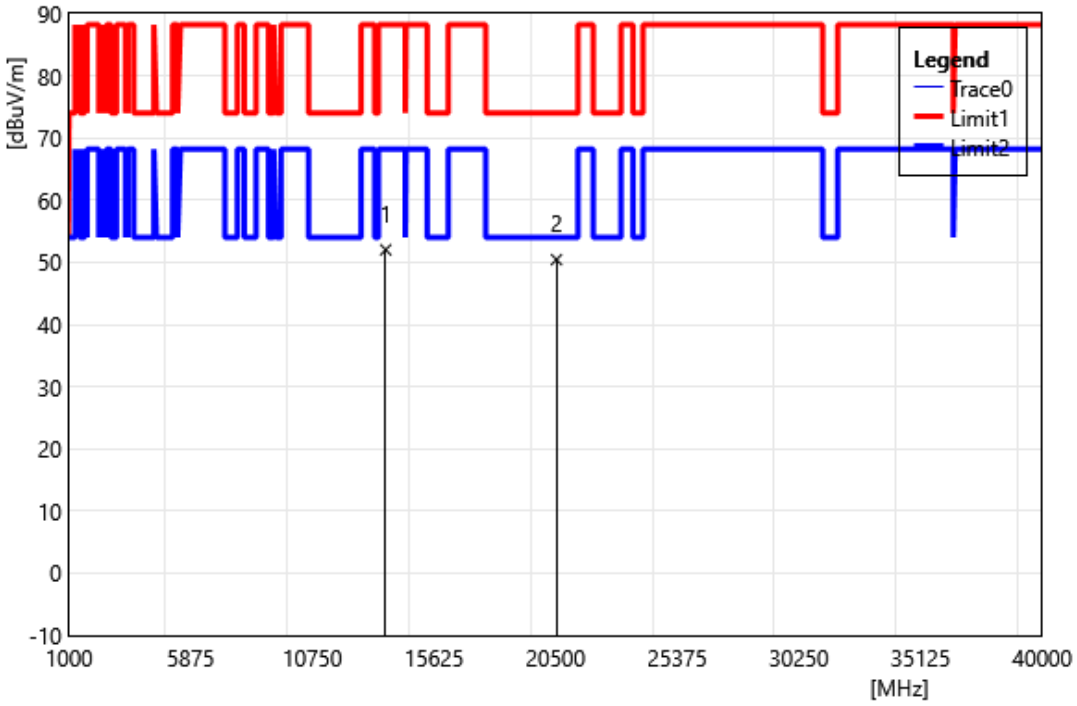
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	13370.00	34.68	13.68	48.36	74.00	-25.64	PEAK
2	20055.00	32.47	16.18	48.65	74.00	-25.35	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT40 6685 MHz		
Polarization:	Horizontal		
Remark:			



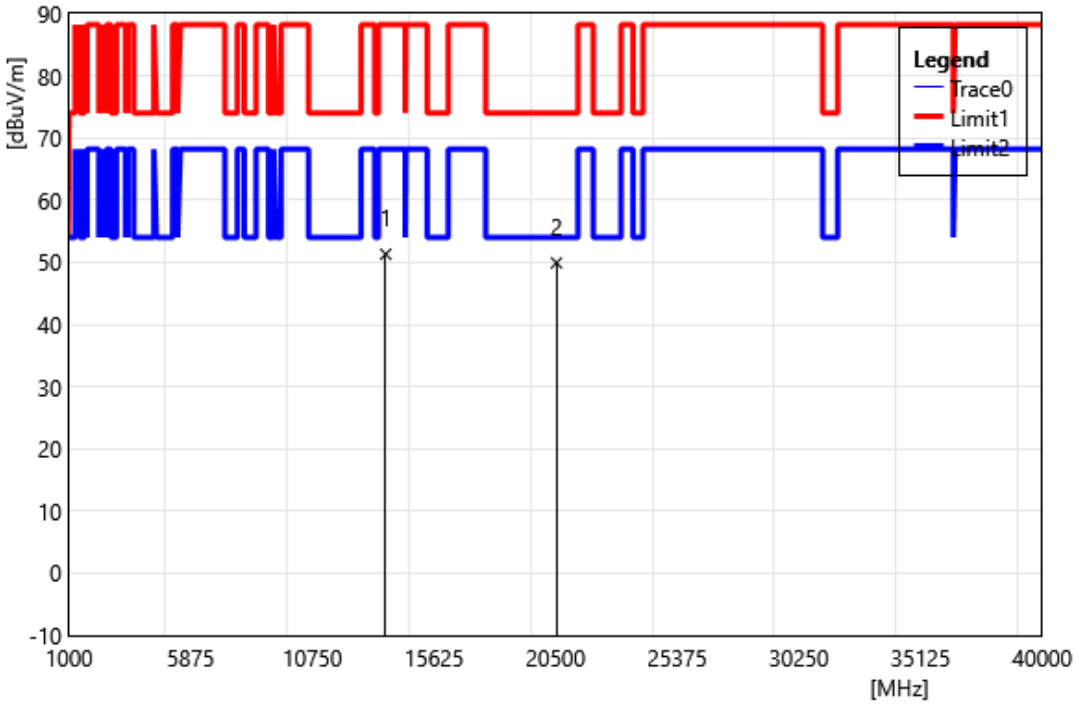
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	13370.00	35.84	13.68	49.52	74.00	-24.48	PEAK
2	20055.00	32.82	16.18	49.00	74.00	-25.00	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT40 6845 MHz		
Polarization:	Vertical		
Remark:			



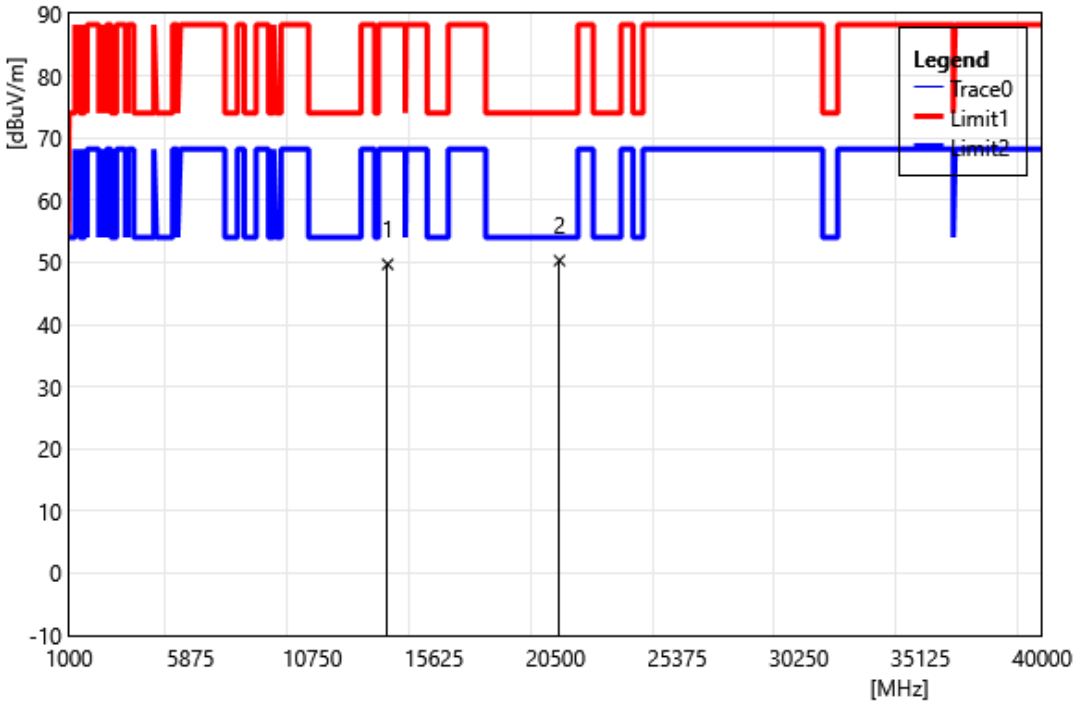
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	13690.00	37.44	14.58	52.02	88.20	-36.18	PEAK
2	20535.00	15.31	35.12	50.43	74.00	-23.57	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT40 6845 MHz		
Polarization:	Horizontal		
Remark:			



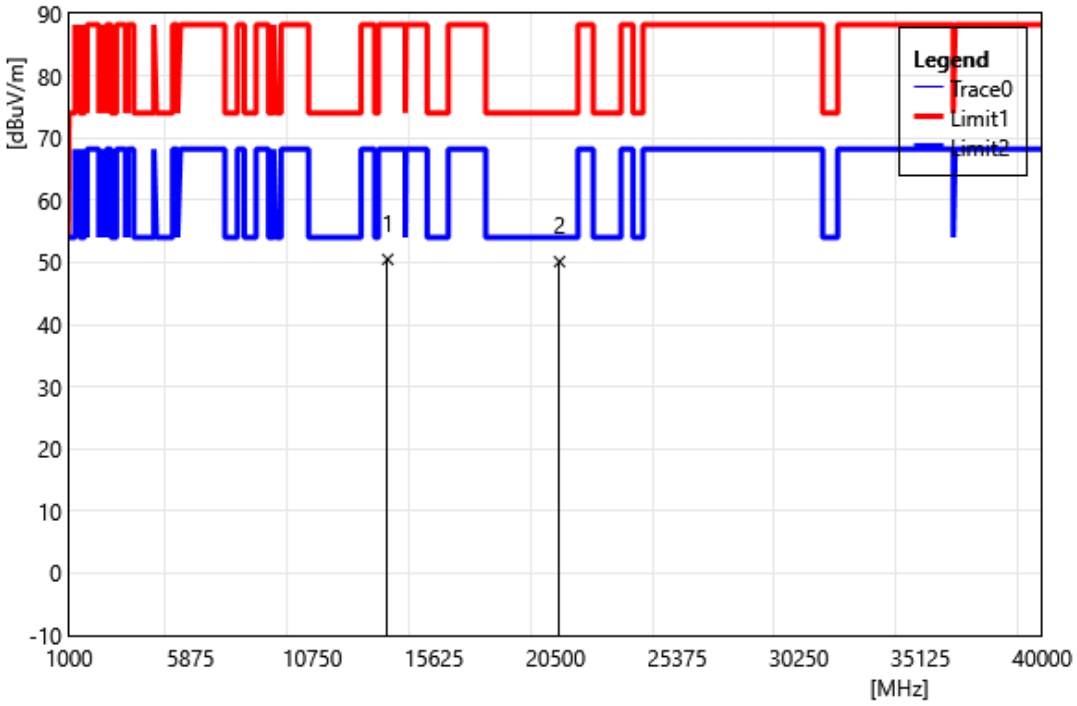
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	13690.00	36.73	14.58	51.31	88.20	-36.89	PEAK
2	20535.00	33.36	16.55	49.91	74.00	-24.09	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT40 6885 MHz		
Polarization:	Vertical		
Remark:			



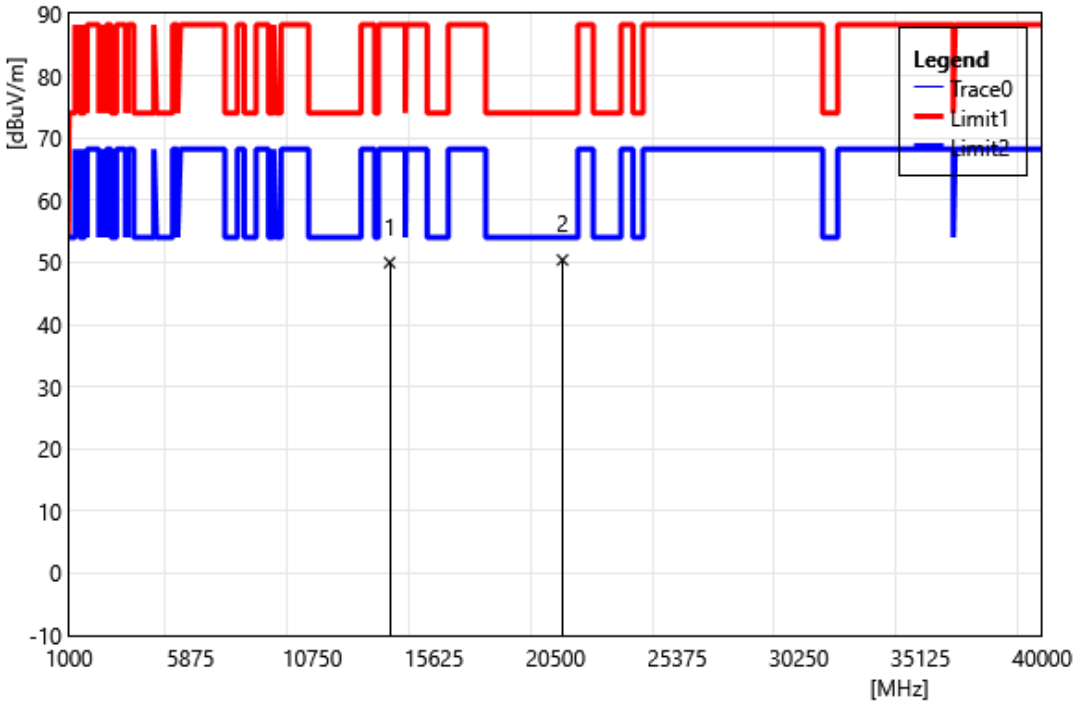
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	13770.00	35.30	14.38	49.68	88.20	-38.52	PEAK
2	20655.00	14.86	35.43	50.29	74.00	-23.71	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT40 6885 MHz		
Polarization:	Horizontal		
Remark:			



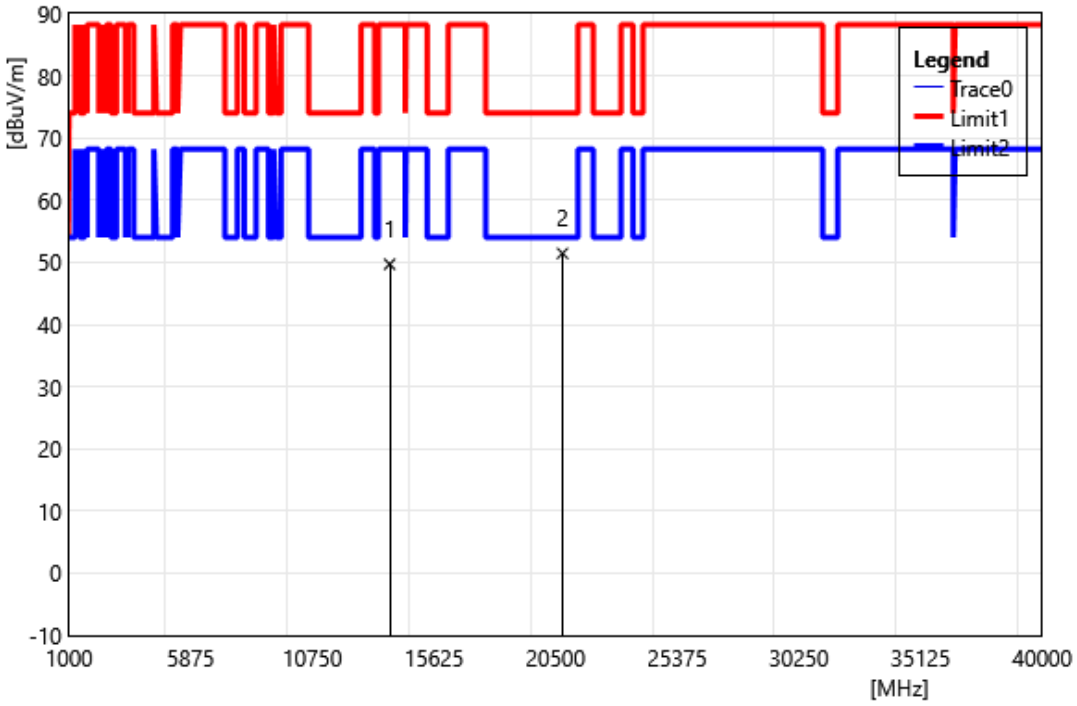
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	13770.00	36.10	14.38	50.48	88.20	-37.72	PEAK
2	20655.00	33.41	16.70	50.11	74.00	-23.89	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT40 6925 MHz		
Polarization:	Vertical		
Remark:			



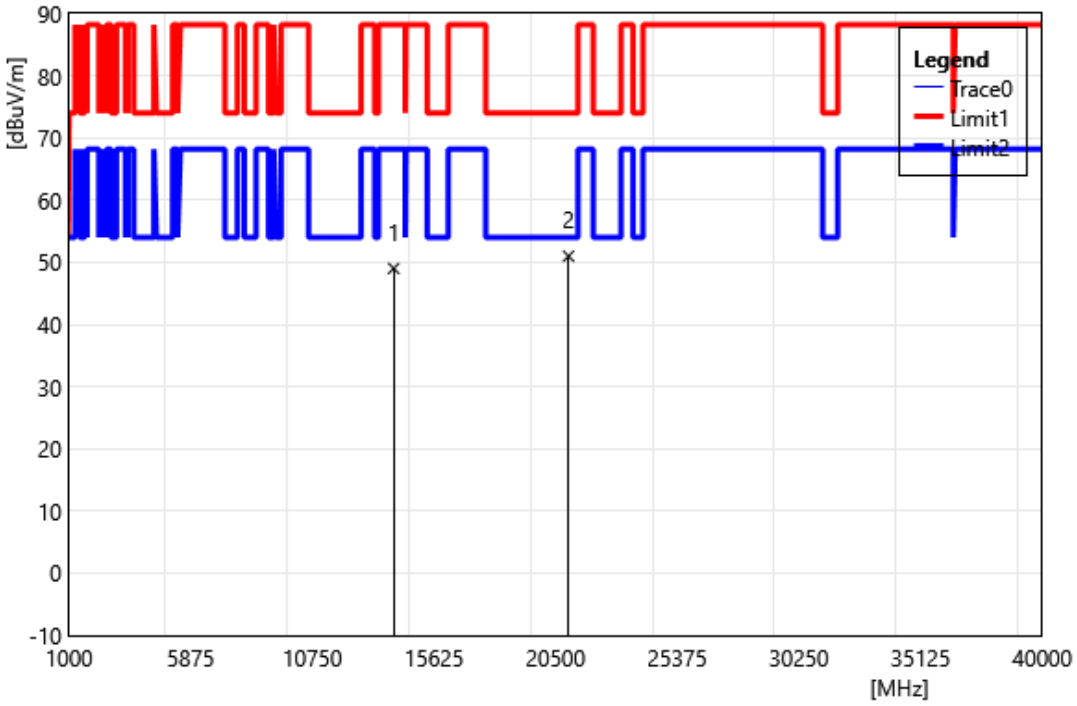
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	13850.00	35.39	14.57	49.96	88.20	-38.24	PEAK
2	20775.00	14.64	35.75	50.39	74.00	-23.61	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT40 6925 MHz		
Polarization:	Horizontal		
Remark:			



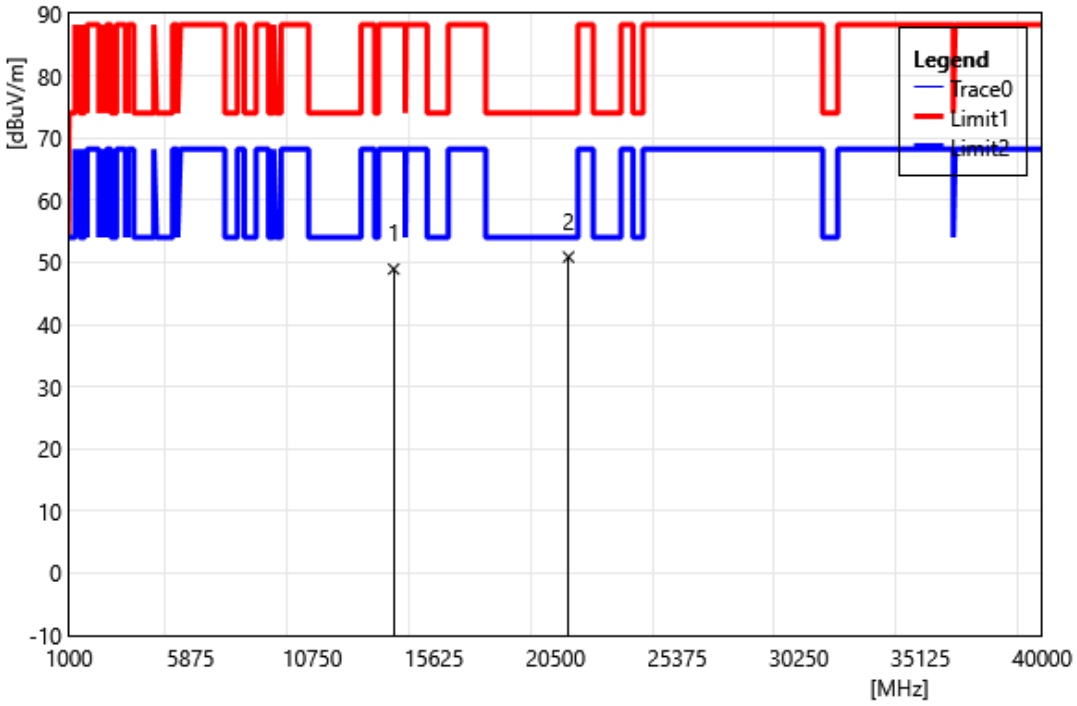
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	13850.00	35.13	14.57	49.70	88.20	-38.50	PEAK
2	20775.00	34.59	16.85	51.44	74.00	-22.56	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT40 7005 MHz		
Polarization:	Vertical		
Remark:			



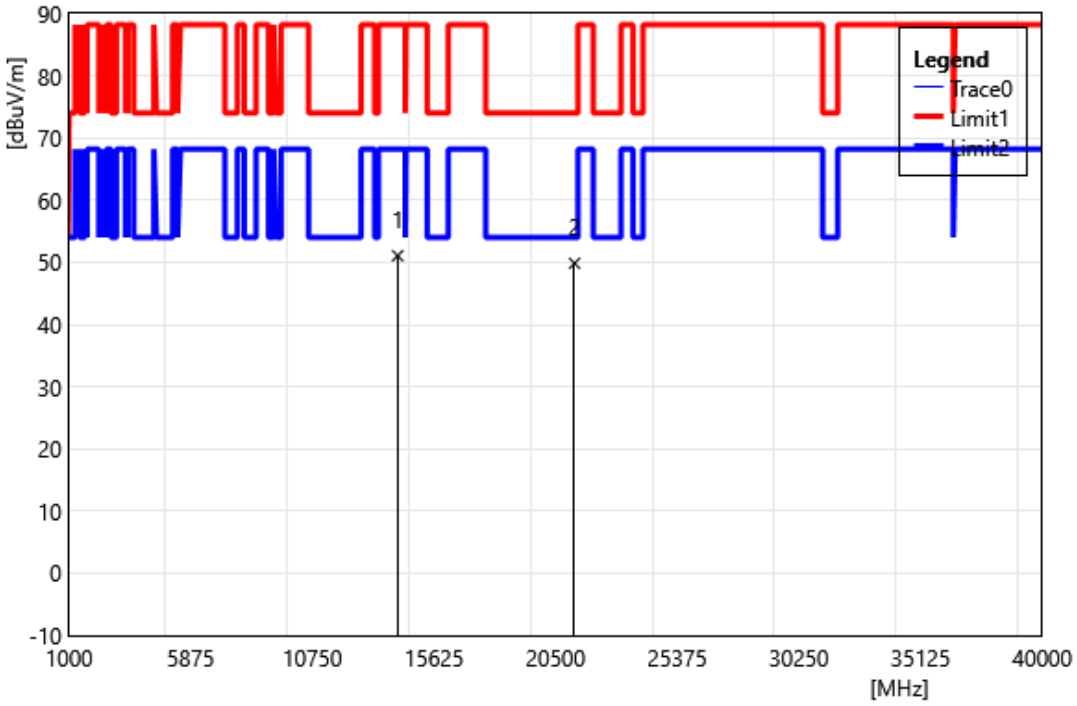
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	14010.00	34.10	14.92	49.02	88.20	-39.18	PEAK
2	21015.00	14.75	36.24	50.99	74.00	-23.01	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT40 7005 MHz		
Polarization:	Horizontal		
Remark:			



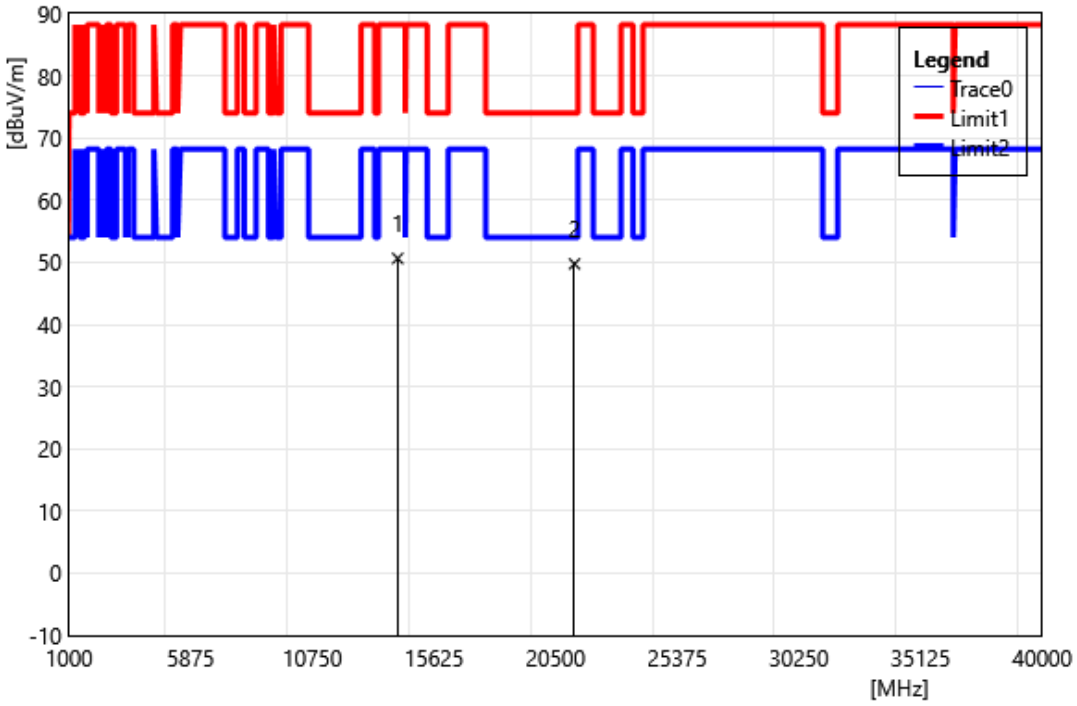
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	14010.00	33.99	14.92	48.91	88.20	-39.29	PEAK
2	21015.00	34.74	16.12	50.86	74.00	-23.14	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT40 7085 MHz		
Polarization:	Vertical		
Remark:			



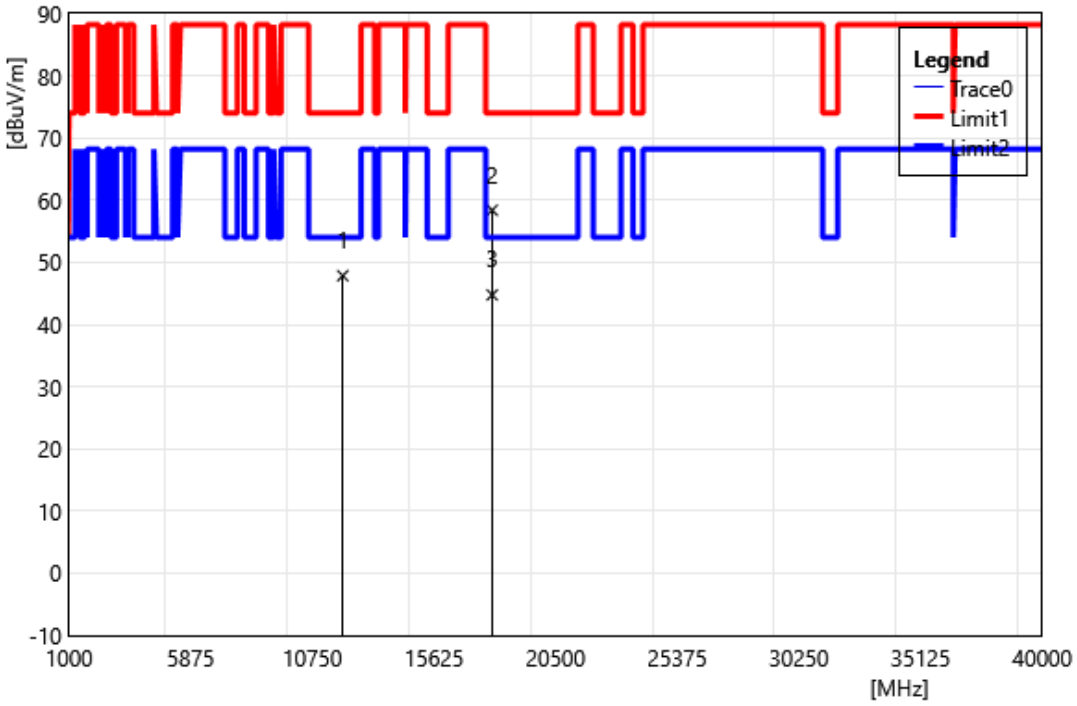
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	14170.00	35.56	15.51	51.07	88.20	-37.13	PEAK
2	21255.00	13.04	36.80	49.84	74.00	-24.16	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT40 7085 MHz		
Polarization:	Horizontal		
Remark:			



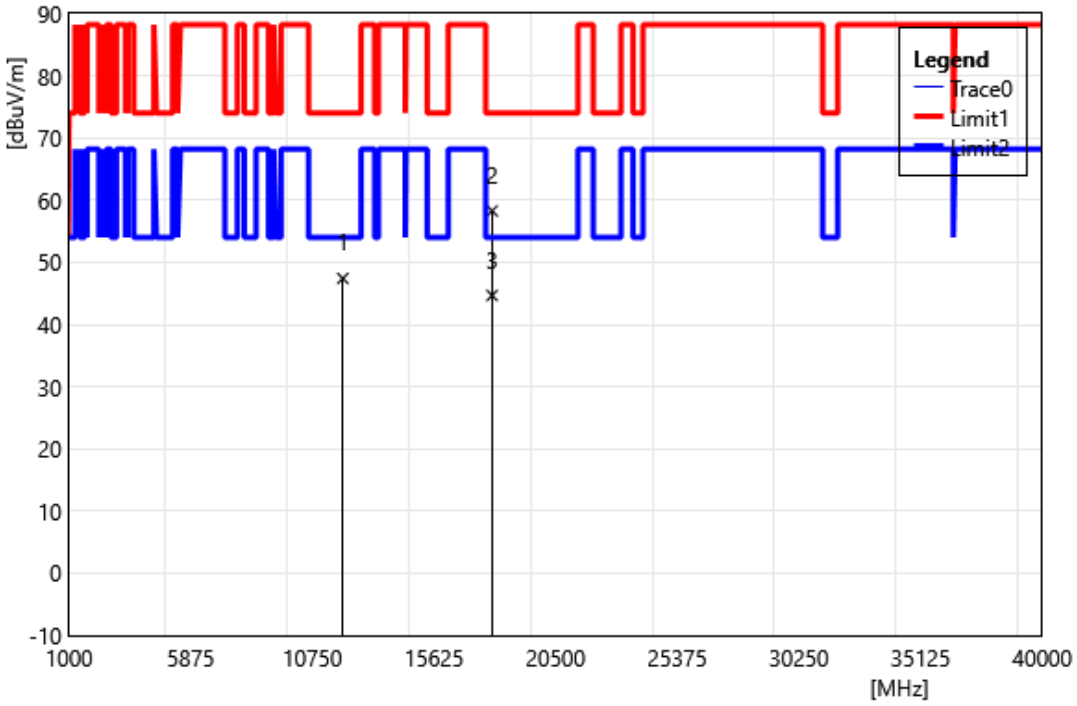
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	14170.00	35.12	15.51	50.63	88.20	-37.57	PEAK
2	21255.00	33.39	16.36	49.75	74.00	-24.25	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT80 5985 MHz		
Polarization:	Vertical		
Remark:			



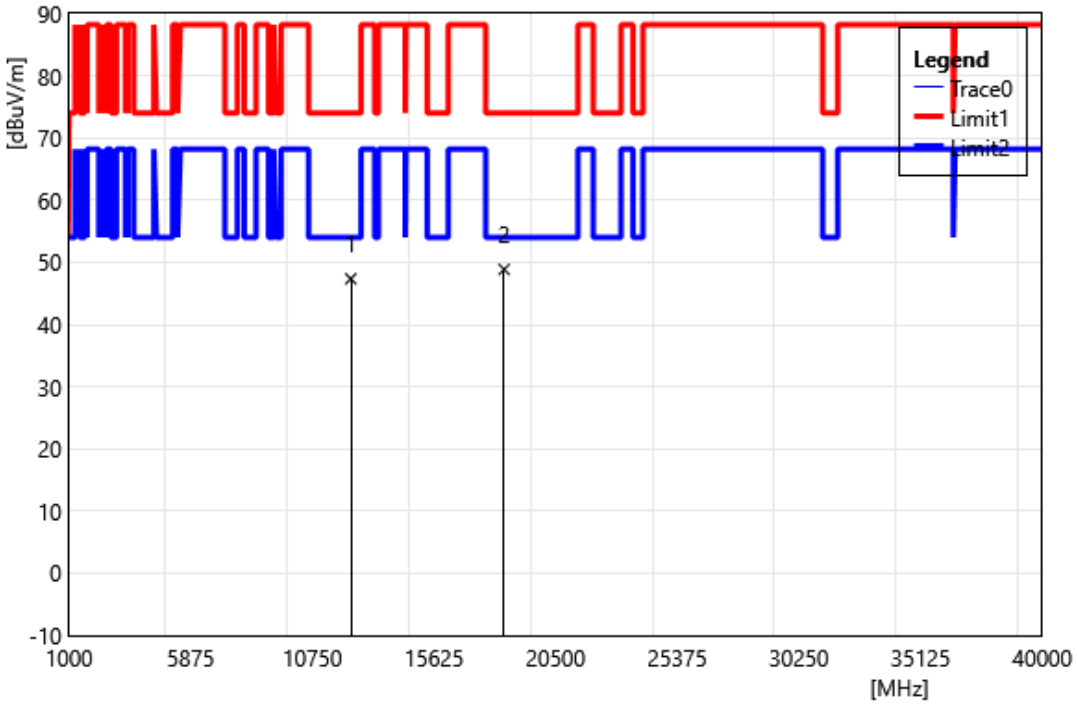
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	11970.00	36.06	11.79	47.85	74.00	-26.15	PEAK
2	17955.00	32.85	25.54	58.39	74.00	-15.61	PEAK
3	17955.00	19.21	25.54	44.75	54.00	-9.25	AVG

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT80 5985 MHz		
Polarization:	Horizontal		
Remark:			



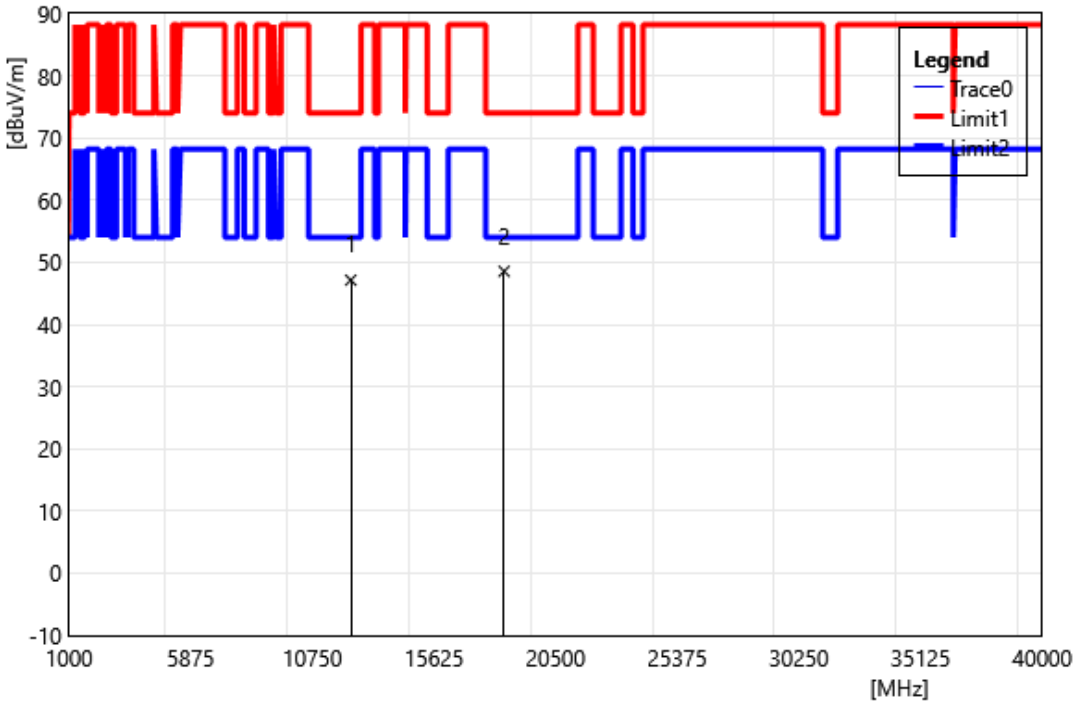
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	11970.00	35.62	11.79	47.41	74.00	-26.59	PEAK
2	17955.00	32.74	25.54	58.28	74.00	-15.72	PEAK
3	17955.00	19.13	25.54	44.67	54.00	-9.33	AVG

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT80 6415 MHz		
Polarization:	Vertical		
Remark:			



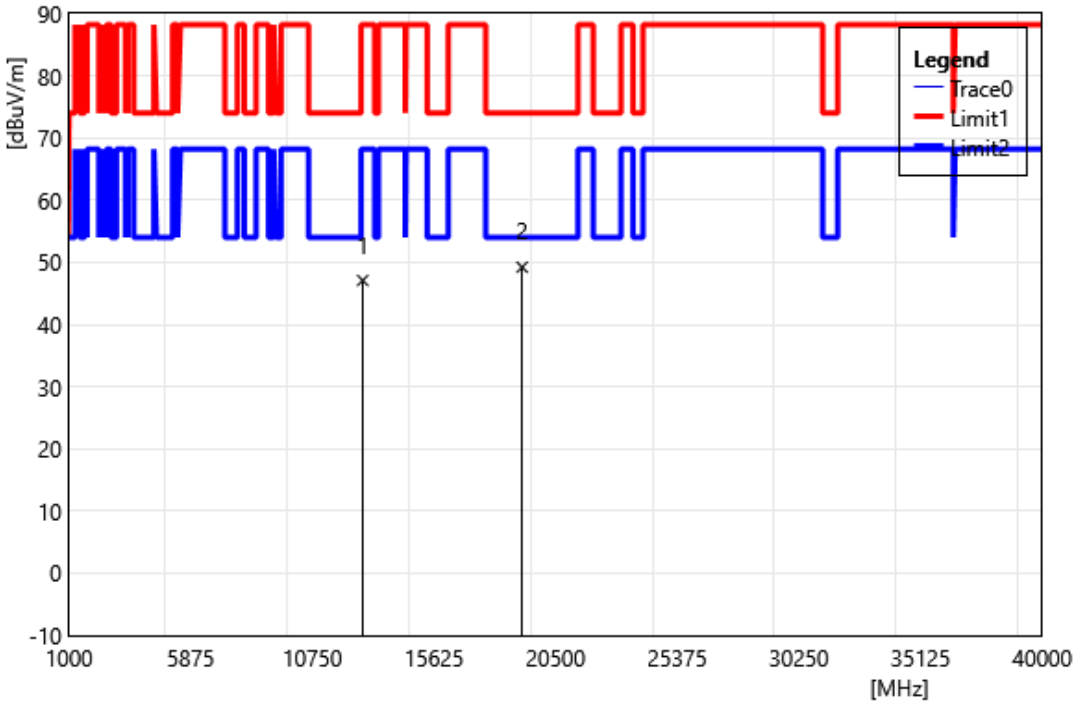
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	12290.00	35.52	11.84	47.36	74.00	-26.64	PEAK
2	18435.00	33.61	15.26	48.87	74.00	-25.13	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT80 6415 MHz		
Polarization:	Horizontal		
Remark:			



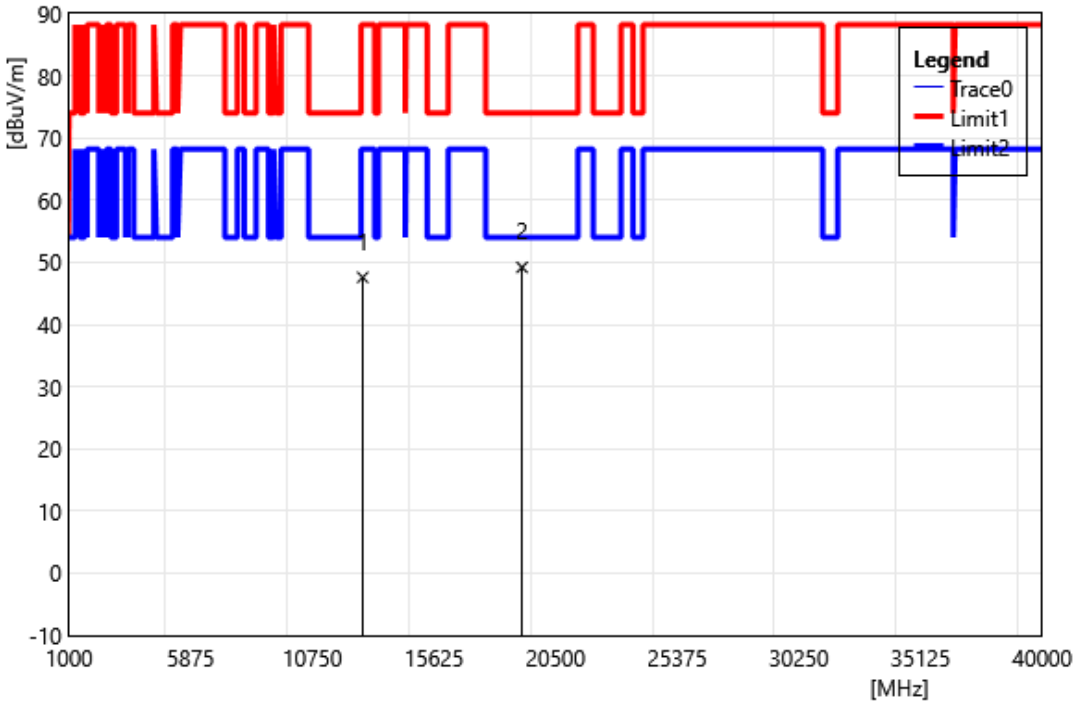
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	12290.00	35.30	11.84	47.14	74.00	-26.86	PEAK
2	18435.00	33.29	15.26	48.55	74.00	-25.45	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT80 6385 MHz		
Polarization:	Vertical		
Remark:			



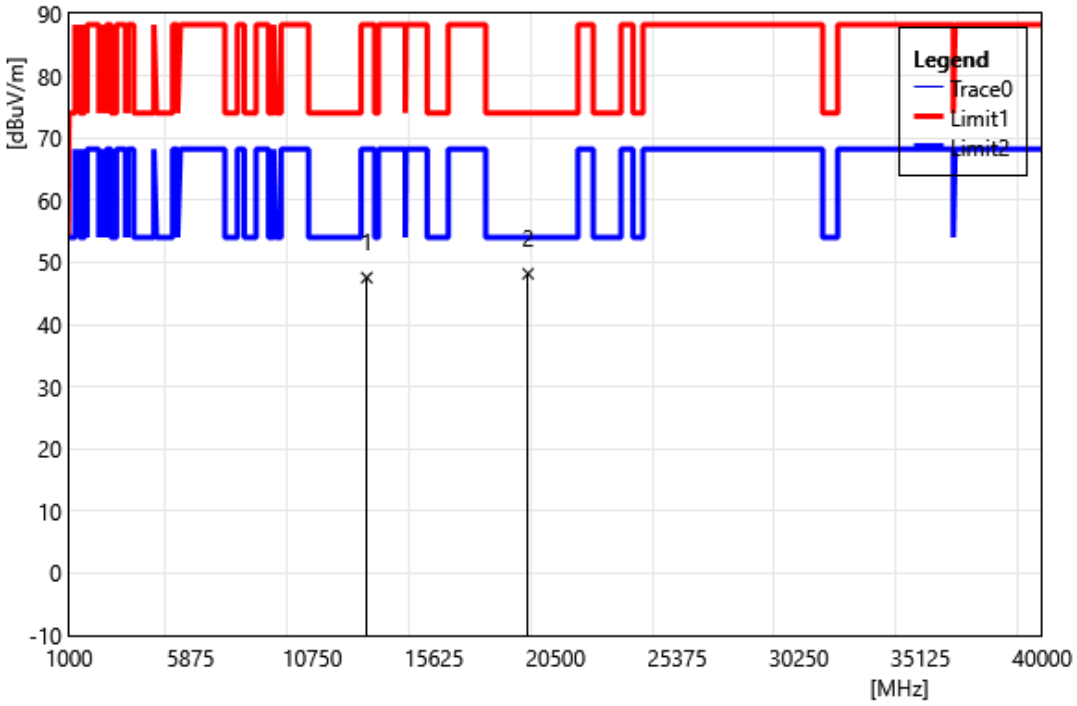
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	12770.00	34.50	12.59	47.09	88.20	-41.11	PEAK
2	19155.00	33.35	15.87	49.22	74.00	-24.78	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT80 6385 MHz		
Polarization:	Horizontal		
Remark:			



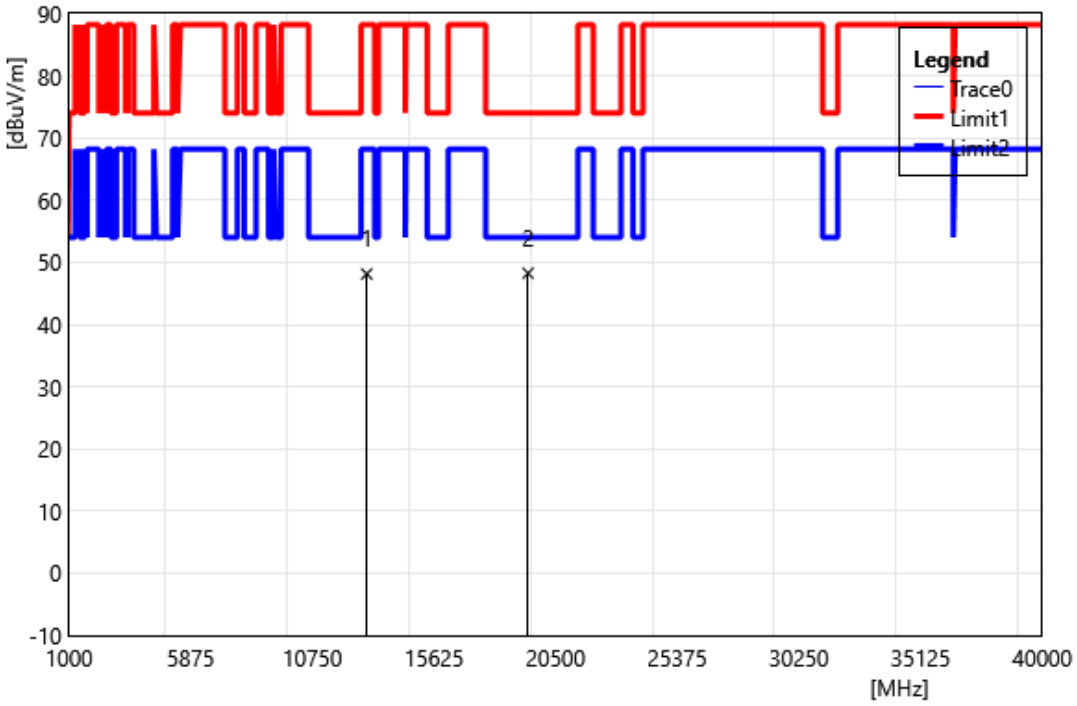
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	12770.00	35.00	12.59	47.59	88.20	-40.61	PEAK
2	19155.00	33.32	15.87	49.19	74.00	-24.81	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT80 6465 MHz		
Polarization:	Vertical		
Remark:			



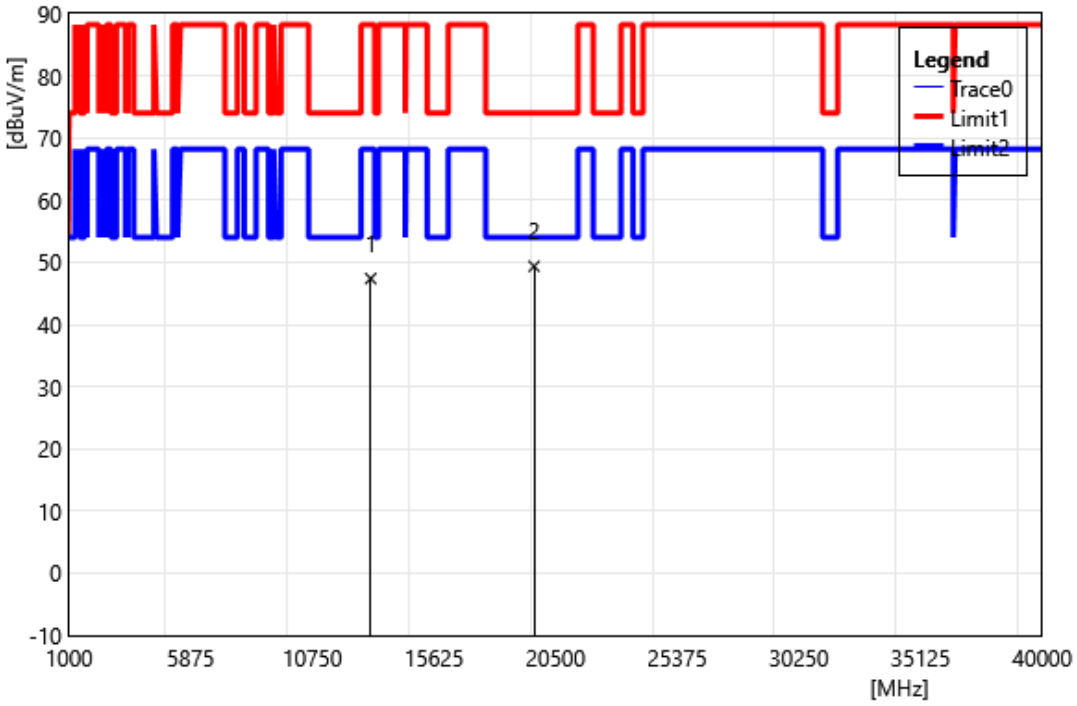
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	12930.00	34.64	12.90	47.54	88.20	-40.66	PEAK
2	19395.00	31.85	16.32	48.17	74.00	-25.83	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT80 6465 MHz		
Polarization:	Horizontal		
Remark:			



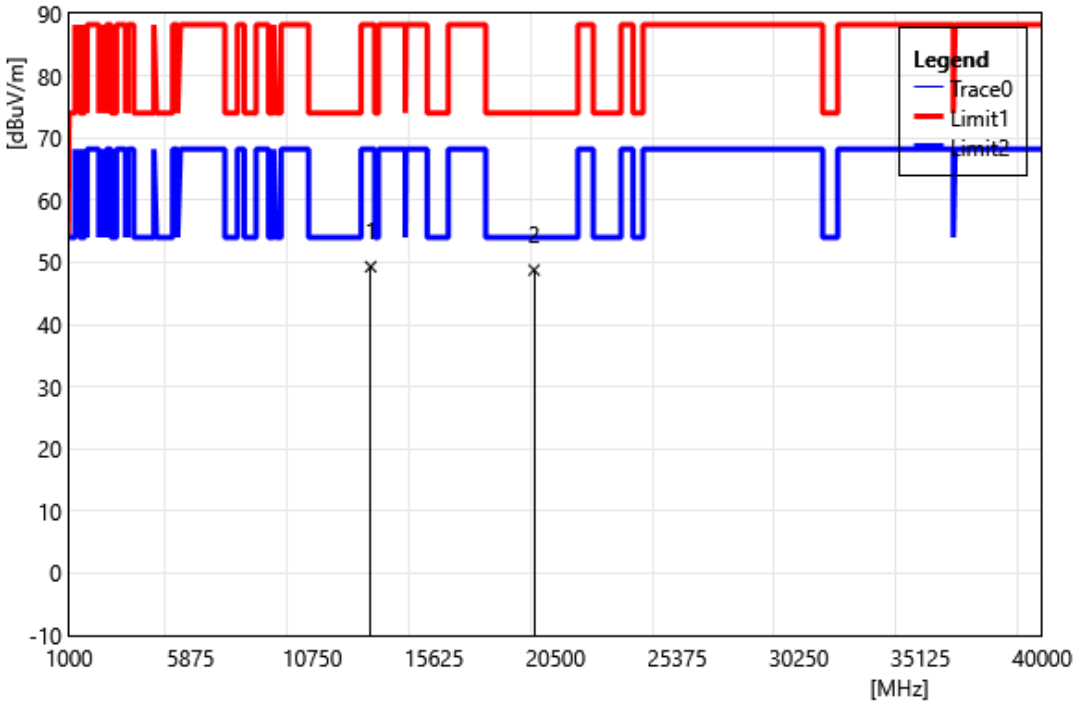
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	12930.00	35.24	12.90	48.14	88.20	-40.06	PEAK
2	19395.00	31.93	16.32	48.25	74.00	-25.75	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT80 6545 MHz		
Polarization:	Vertical		
Remark:			



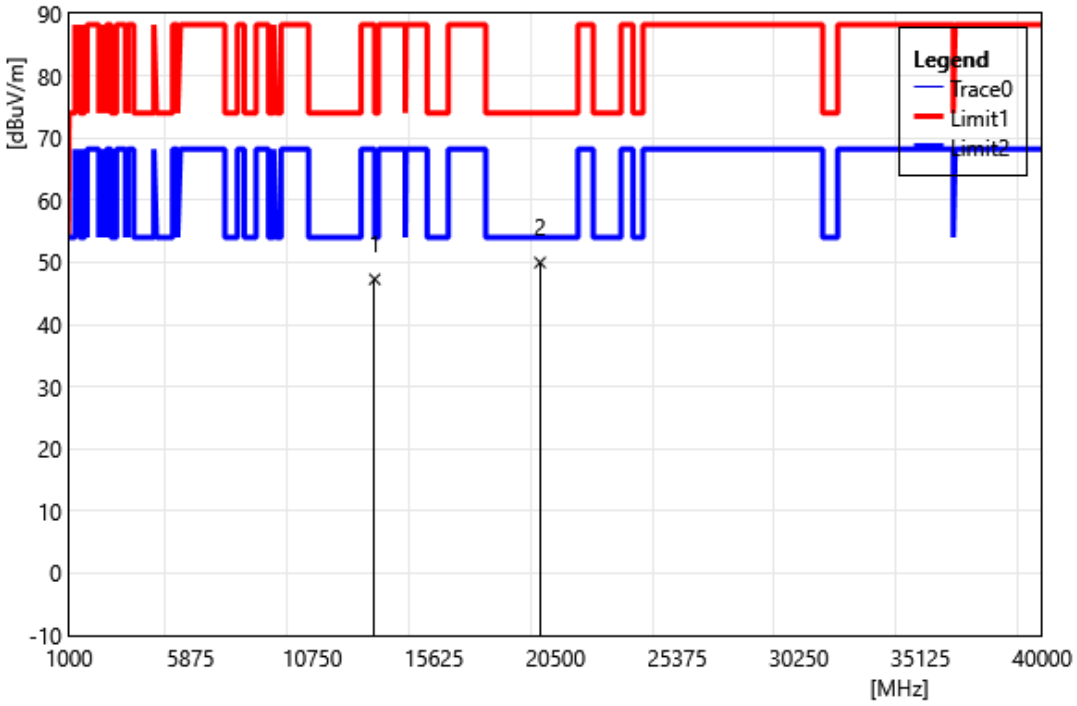
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	13090.00	34.44	12.95	47.39	88.20	-40.81	PEAK
2	19635.00	33.40	15.98	49.38	74.00	-24.62	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT80 6545 MHz		
Polarization:	Horizontal		
Remark:			



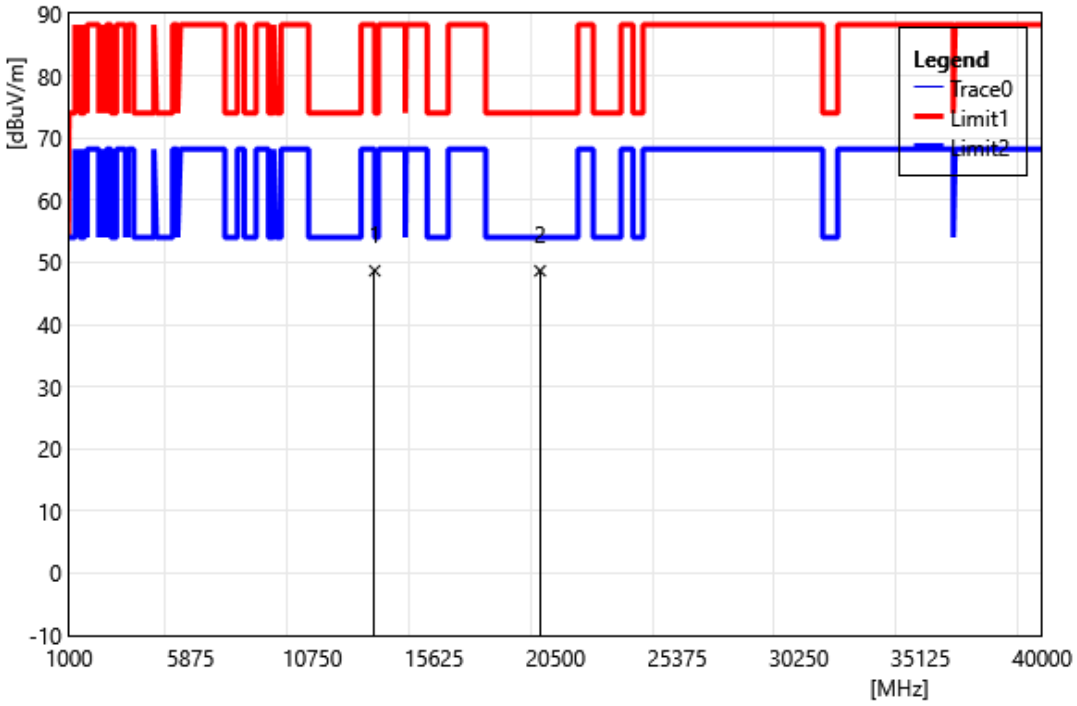
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	13090.00	36.34	12.95	49.29	88.20	-38.91	PEAK
2	19635.00	32.78	15.98	48.76	74.00	-25.24	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT80 6625 MHz		
Polarization:	Vertical		
Remark:			



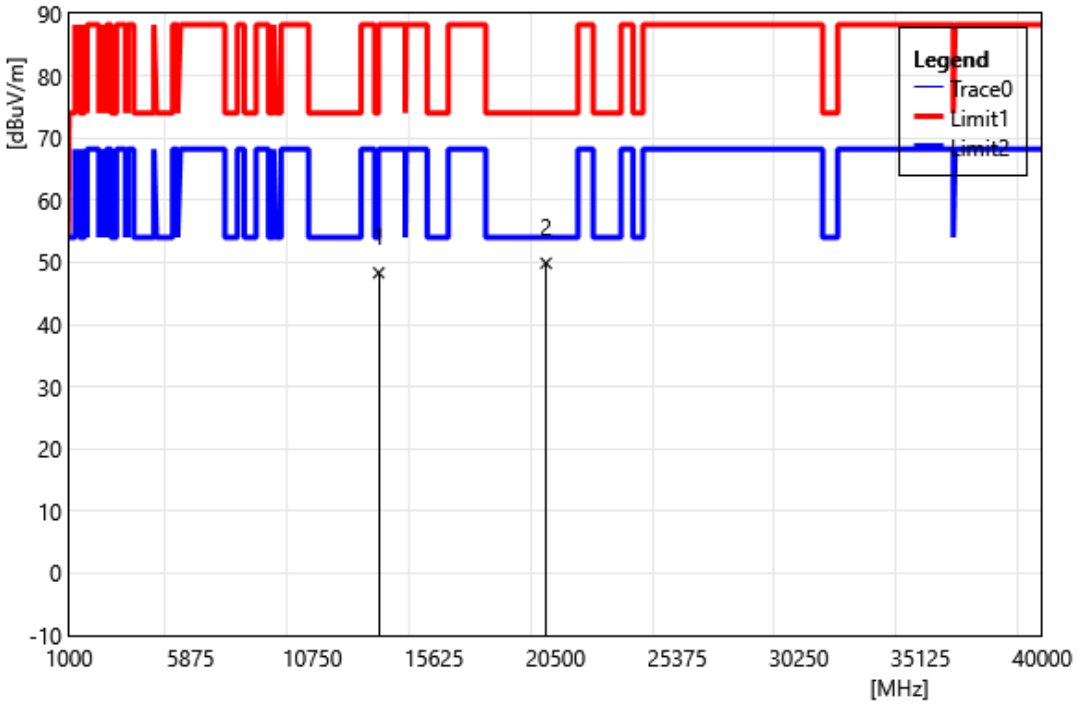
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	13250.00	34.03	13.24	47.27	74.00	-26.73	PEAK
2	19875.00	33.62	16.35	49.97	74.00	-24.03	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT80 6625 MHz		
Polarization:	Horizontal		
Remark:			



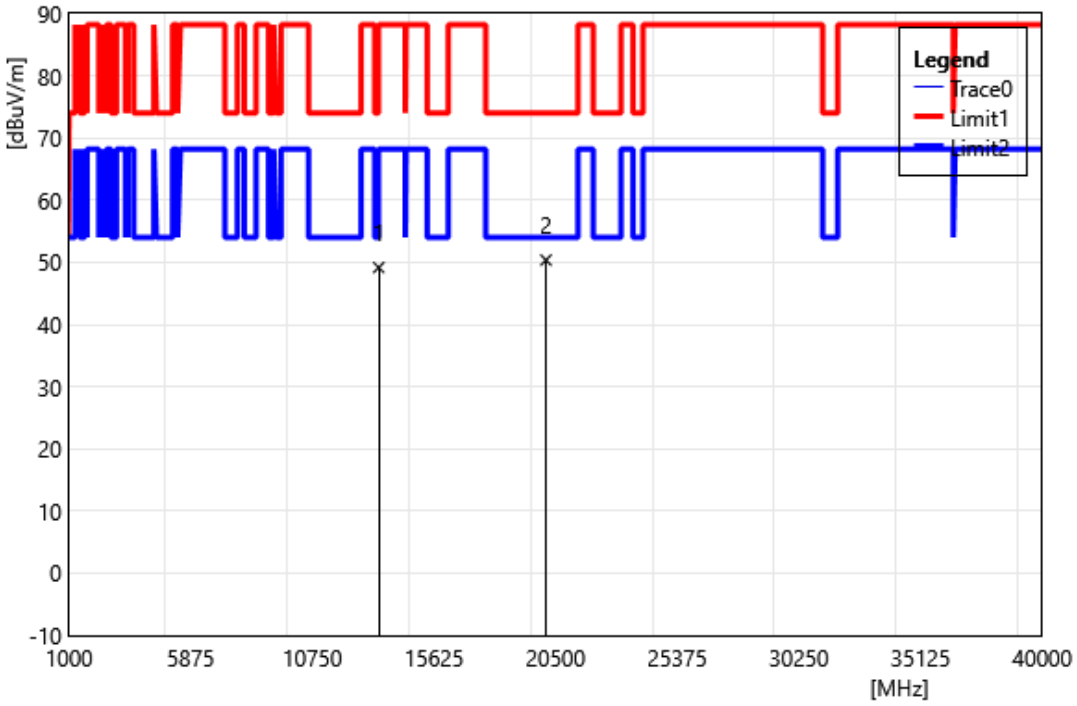
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	13250.00	35.41	13.24	48.65	74.00	-25.35	PEAK
2	19875.00	32.29	16.35	48.64	74.00	-25.36	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT80 6705 MHz		
Polarization:	Vertical		
Remark:			



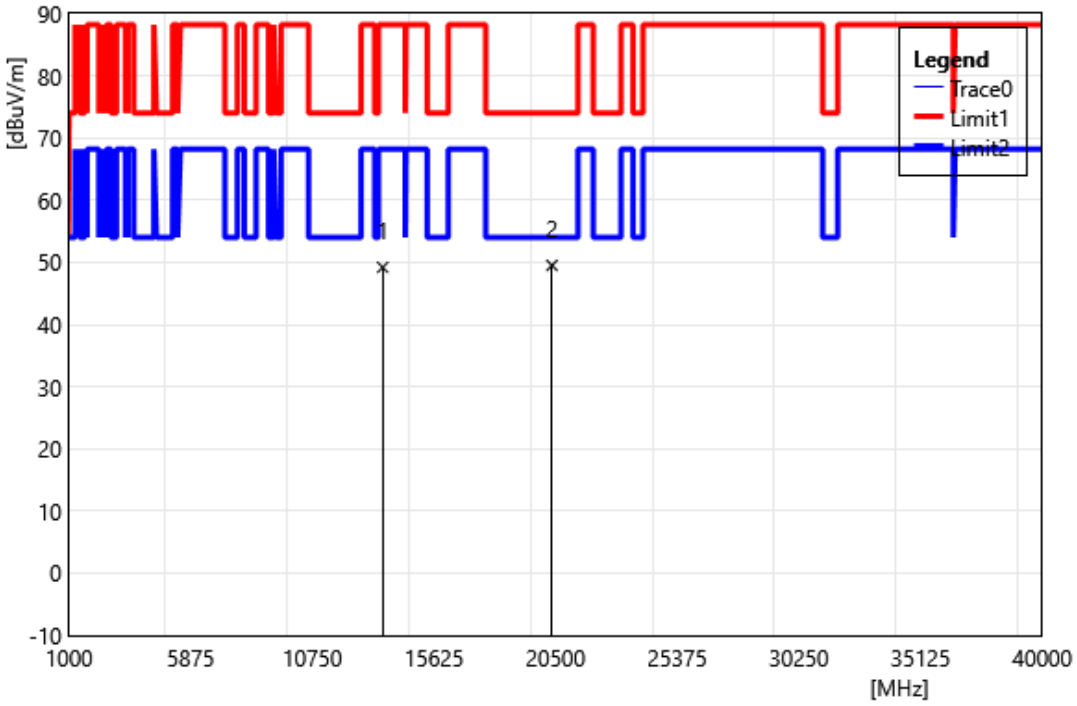
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	13410.00	34.43	13.88	48.31	88.20	-39.89	PEAK
2	20115.00	33.60	16.27	49.87	74.00	-24.13	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT80 6705 MHz		
Polarization:	Horizontal		
Remark:			



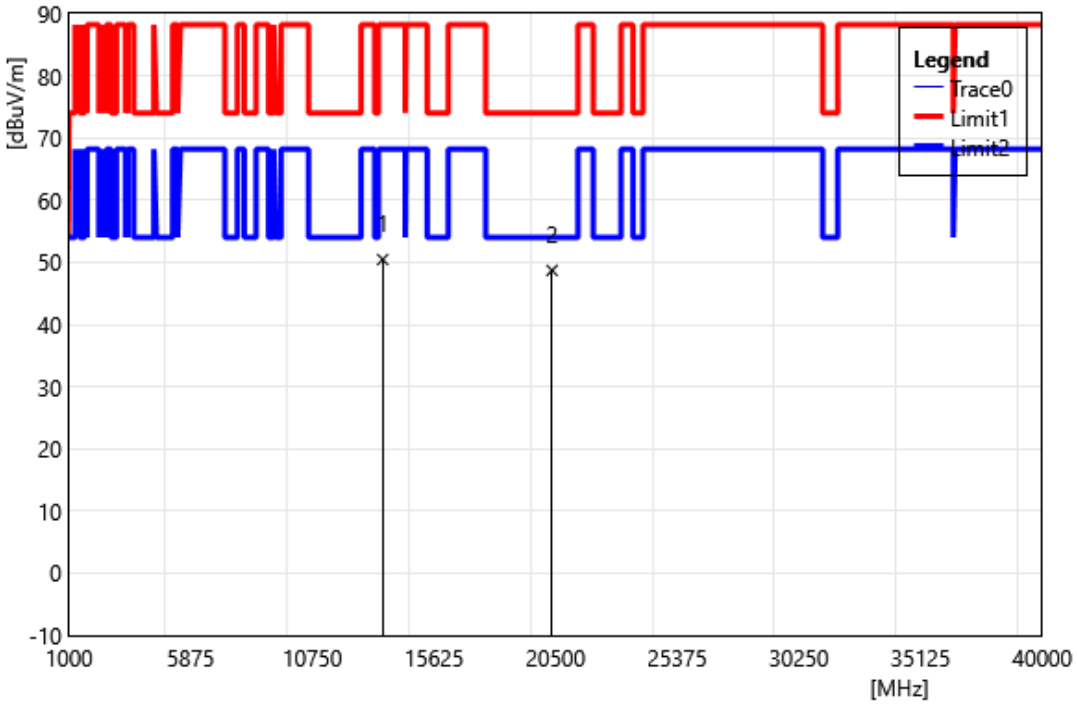
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	13410.00	35.29	13.88	49.17	88.20	-39.03	PEAK
2	20115.00	34.10	16.27	50.37	74.00	-23.63	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT80 6785 MHz		
Polarization:	Vertical		
Remark:			



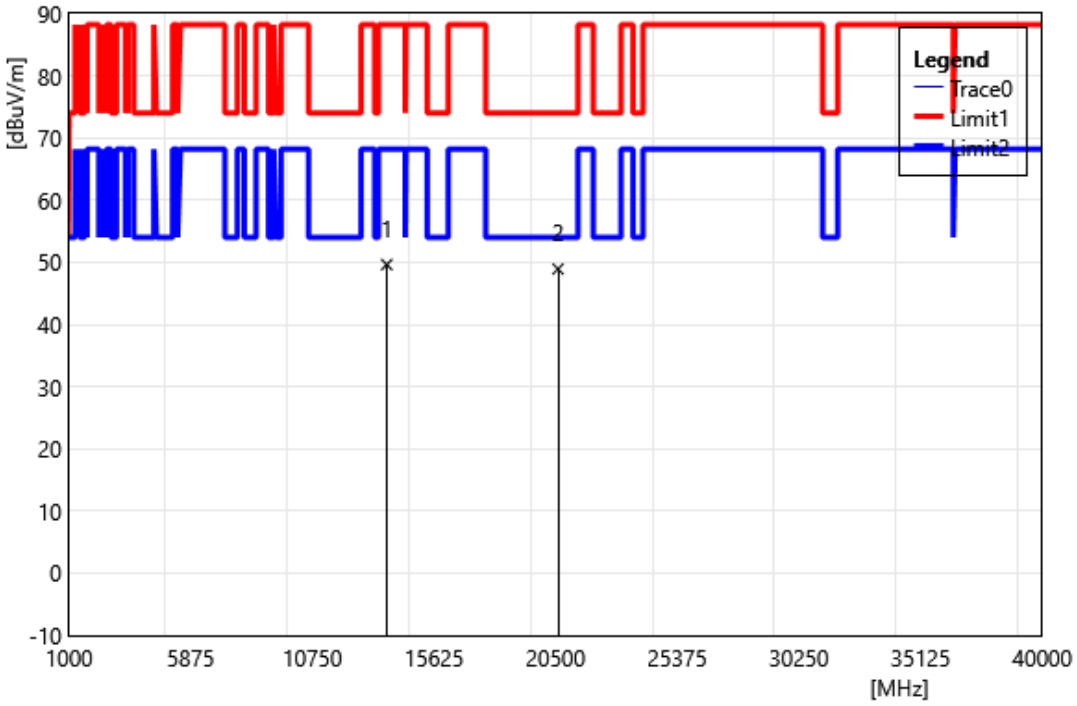
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	13570.00	34.82	14.39	49.21	88.20	-38.99	PEAK
2	20355.00	32.92	16.59	49.51	74.00	-24.49	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT80 6785 MHz		
Polarization:	Horizontal		
Remark:			



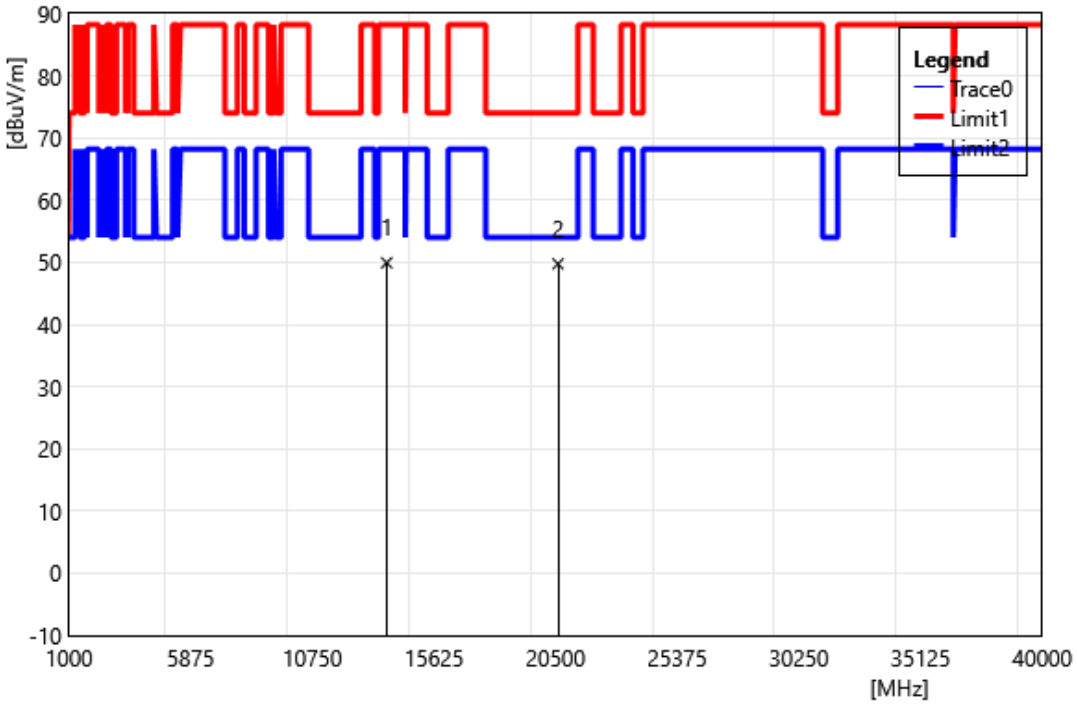
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	13570.00	36.05	14.39	50.44	88.20	-37.76	PEAK
2	20355.00	32.12	16.59	48.71	74.00	-25.29	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT80 6865 MHz		
Polarization:	Vertical		
Remark:			



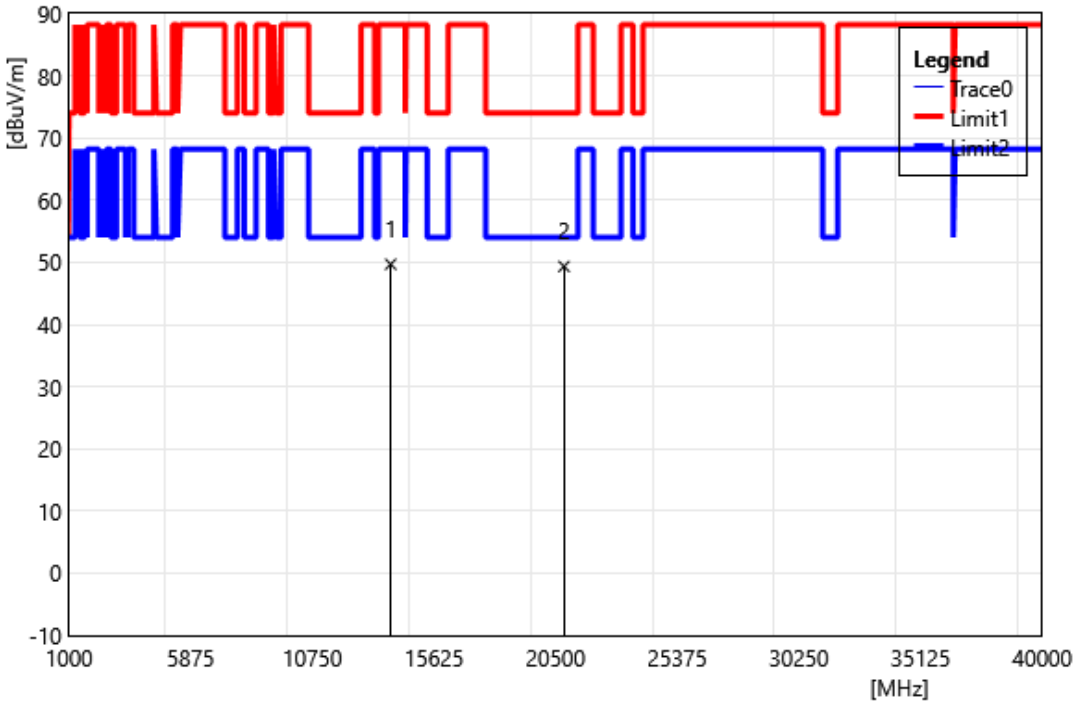
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	13730.00	35.14	14.50	49.64	88.20	-38.56	PEAK
2	20595.00	32.30	16.63	48.93	74.00	-25.07	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT80 6865 MHz		
Polarization:	Horizontal		
Remark:			



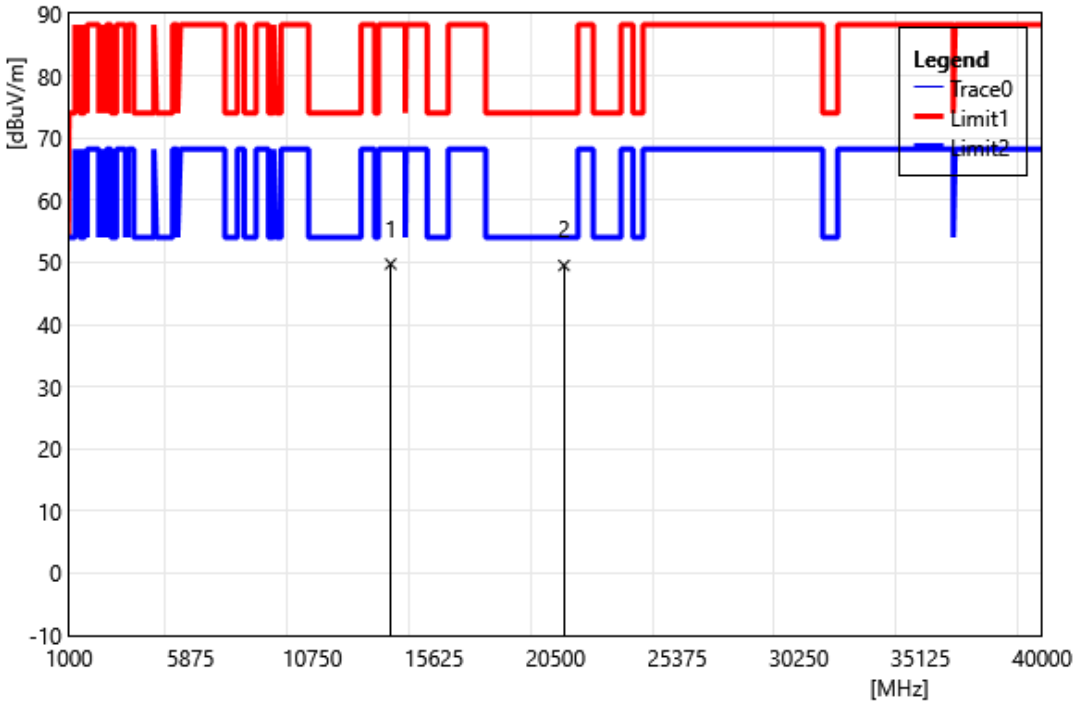
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	13730.00	35.43	14.50	49.93	88.20	-38.27	PEAK
2	20595.00	33.14	16.63	49.77	74.00	-24.23	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT80 6945 MHz		
Polarization:	Vertical		
Remark:			



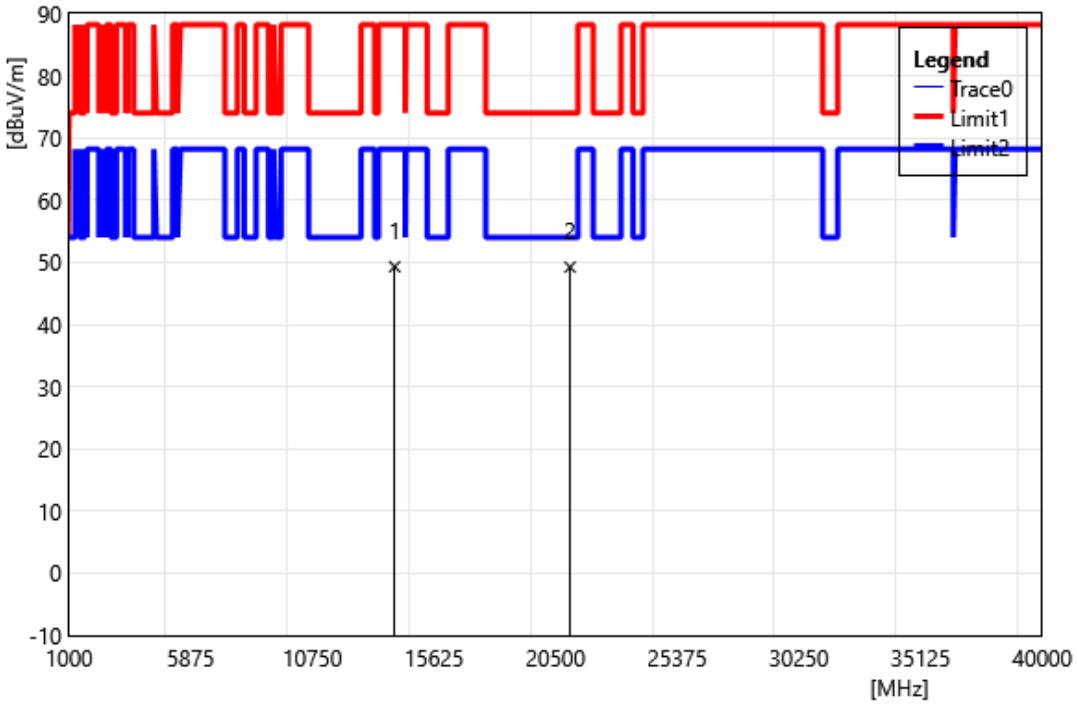
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	13890.00	34.87	14.81	49.68	88.20	-38.52	PEAK
2	20835.00	32.40	16.93	49.33	74.00	-24.67	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT80 6945 MHz		
Polarization:	Horizontal		
Remark:			



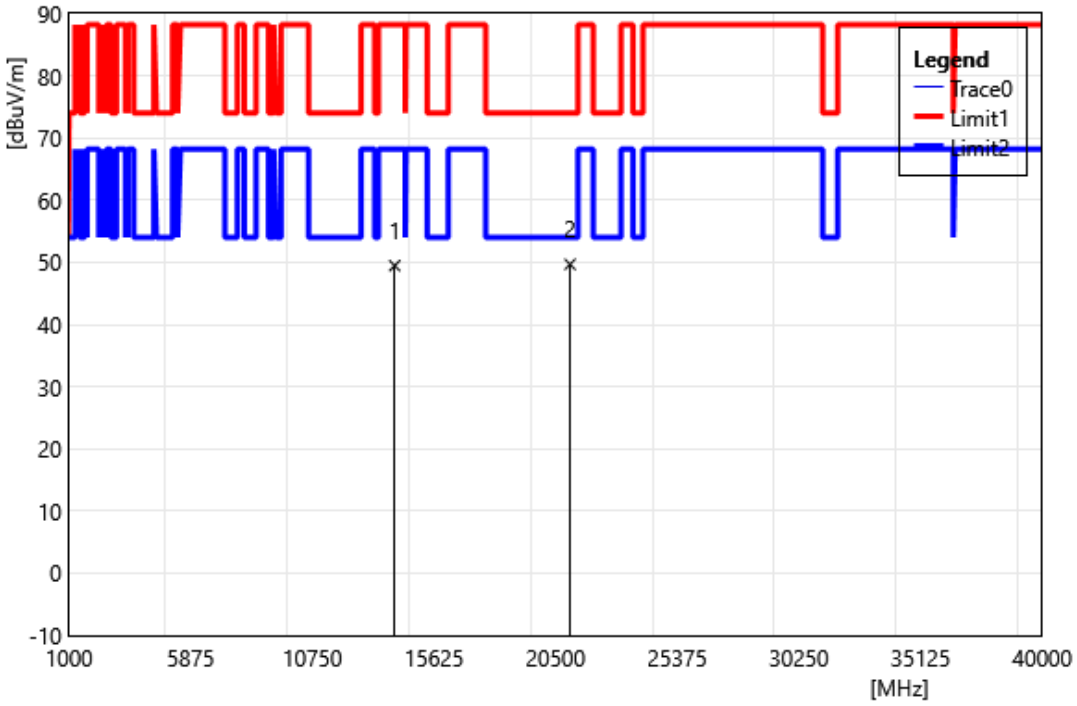
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	13890.00	34.92	14.81	49.73	88.20	-38.47	PEAK
2	20835.00	32.58	16.93	49.51	74.00	-24.49	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT80 7025 MHz		
Polarization:	Vertical		
Remark:			



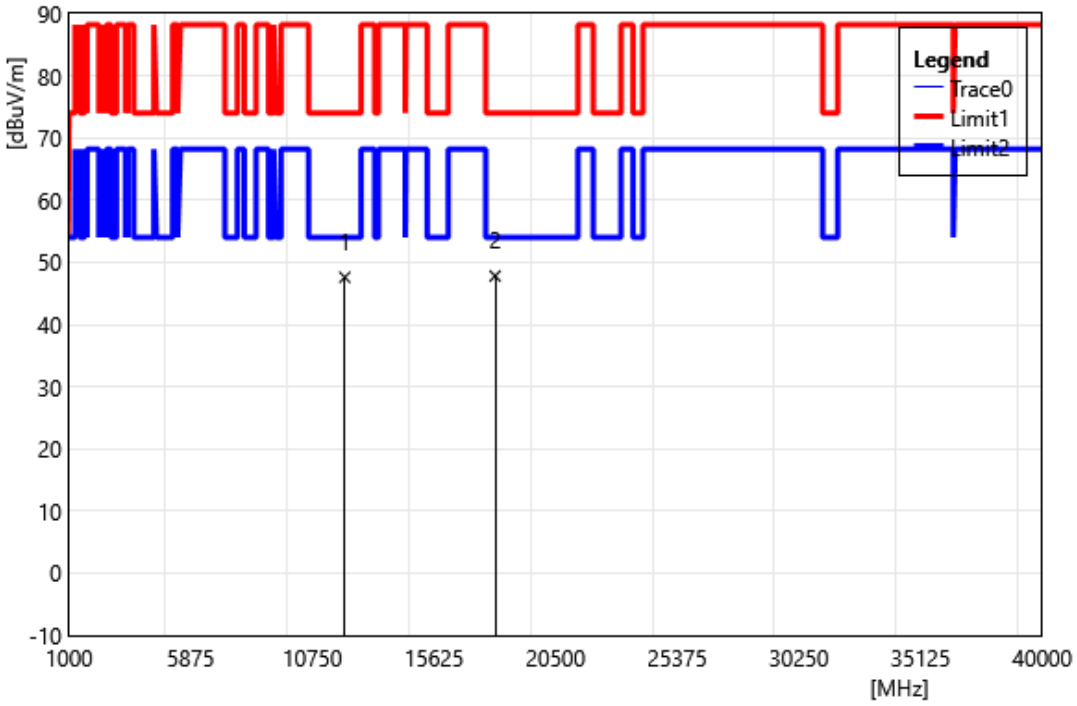
ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	14050.00	34.09	15.21	49.30	88.20	-38.90	PEAK
2	21075.00	33.05	16.18	49.23	74.00	-24.77	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT80 7025 MHz		
Polarization:	Horizontal		
Remark:			



ID	Frequency MHz	Reading dBuV	Correct Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
1	14050.00	34.25	15.21	49.46	88.20	-38.74	PEAK
2	21075.00	33.50	16.18	49.68	74.00	-24.32	PEAK

Test Site:	966 Chamber	Standard:	Part 15.407
Test Mode:	802.11be EHT160 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	35.72	11.88	47.60	74.00	-26.40	PEAK
2	18075.00	33.53	14.27	47.80	74.00	-26.20	PEAK