TEST REPORT

Application No.:	KSCR2501000028AT
FCC ID:	2BEMH-N175B
Applicant:	YEAHER INC.
Address of Applicant:	51 Steel Dr, Unit A, New Castle, DE 19720 United States
Manufacturer:	Nimo Direct Inc.
Address of Manufacturer:	51 Steel Dr, Unit A, New Castle, DE 19720 United States
Equipment Under Test (EUT):	
EUT Name:	Portable Computer
Model No.:	N175B,N175L ♣
♣	Please refer to section 2 of this report which indicates which model was actually tested and which were electrically identical.
Standard(s) :	47 CFR Part 15, Subpart E 15.407
Date of Receipt:	2025-01-03
Date of Test:	2025-01-17 to 2025-03-14
Date of Issue:	2025-06-30
Test Result:	**Pass***

* In the configuration tested, the EUT complied with the standards specified above.

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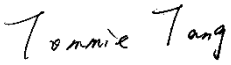
Revision Record			
Version	**Description**	***Date***	***Remark***
00	Original	2025-06-30	/

Authorized for issue by:				
Tested By				
		Tommie_Tang/Project Engineer		
Approved By				
		Terry Hou /Reviewer		

2 Test Summary

Radio Spectrum Technical Requirement				
Item	**Standard**	**Method**	**Requirement**	**Result**
Antenna Requirement	47 CFR Part 15, Subpart E 15.407	N/A	47 CFR Part 15, Subpart C 15.203	Pass

Radio Spectrum Matter Part				
Item	**Standard**	**Method**	**Requirement**	**Result**
Conducted Emissions at AC Power Line (150kHz-30MHz)	47 CFR Part 15, Subpart E 15.407	ANSI C63.10 (2013) Section 6.2	47 CFR Part 15, Subpart C 15.207 & Subpart E 15.407 b(9)	Pass
Maximum Conducted output power		ANSI C63.10 (2013) Section 12.3	47 CFR Part 15, Subpart E 15.407 (a)	Pass
Radiated Emissions (Below 1GHz)		ANSI C63.10 (2013) Section 6.4,6.5	47 CFR Part 15, Subpart C 15.209 & Subpart E 15.407(b)	Pass
Radiated Emissions (Above 1GHz)		ANSI C63.10 (2013) Section 6.6	47 CFR Part 15, Subpart C 15.209 & Subpart E 15.407(b)	Pass

Note1: There are series models mentioned in this report, and they are identical in electrical and electronic characters. Only the model N175B was tested since their differences were the model number and appearance.

Note2:

(i) The Host Laptop(FCC ID: 2BEMH-N175B) integrated a certified module from Hon Lin Technology Co., Ltd. (FCC ID: 2AQ68MT7922A22M).

(ii) Hon Lin module (FCC ID: 2AQ68MT7922A22M) is a change ID from MediaTek Inc. (FCC ID: RAS-MT7922A22M, grant date 12/26/2024).

(iii) The change ID application (FCC ID: 2AQ68MT7922A22M) did not upload test reports, thus the referenced module reports are from MTK module (FCC ID: RAS-MT7922A22M).

(iv) The MTK module (FCC ID: RAS-MT7922A22M) was original granted as DSS+DTS+NII on 07/08/2021, then add equipment class of 6XD on 09/27/2021, and then add 6CD on 08/29/2023.

(v) The Host Laptop(FCC ID: 2BEMH-N175B) only apply as DSS+DTS+NII+6XD, the 6CD of standard power level will be disabled by software on the Laptop, the reference module reports are as below:

Equipment Class	Reference test report number from Module (FCC ID: RAS-MT7922A22M)	Reference test items	Re-test items
NII (WLAN 5G)	RFBARR-WTW-P21030485-4 (Original) RFBARR-WTW-P21030485-5 (Original) RFBARR-WTW-P22120081S (C2PC) RFBARR-WTW-P22120081S-1 (C2PC)	26dB Bandwidth. 6dB Bandwidth. Power Spectral Density. DFS (Client).	Conducted Power, AC Conducted Emission, Radiated Spurious Emission.

3 Contents

Page

1 COVER PAGE 1

2 Test Summary 3

3 Contents 4

4 General Information 5

4.1 Details of E.U.T. 5
4.2 Power level setting using in test: 6
4.3 Description of Support Units 7
4.4 Measurement Uncertainty 8
4.5 Test Location 9
4.6 Test Facility 9
4.7 Deviation from Standards 9
4.8 Abnormalities from Standard Conditions 9

5 Equipment List 10

6 Radio Spectrum Technical Requirement 11

6.1 Antenna Requirement 11

7 Radio Spectrum Matter Test Results 12

7.1 Conducted Emissions at AC Power Line (150kHz-30MHz) 12
7.2 Maximum Conducted output power 16
7.3 Radiated Emissions (Below 1GHz) 18
7.4 Radiated Emissions (Above 1GHz) 23

8 Test Setup Photo 173

9 EUT Constructional Details (EUT Photos) 173

10 Appendix 174

4 General Information

4.1 Details of E.U.T.

Power supply:	DC 20V,5A by adapter Adapter Model: A879-200500C-US1 Input: 100-240V,50/60Hz,2.5A Output: PD: 5V,3A/9V,3A/12V,3A/15V,3A/20V,5A PPS: 3.3V-21V,5A,100W Max
Operation Frequency/Number of channels (20MHz):	U-NII-1: 5180-5240MHz (4 Channels); U-NII-2A: 5260-5320MHz (4 Channels); U-NII-2C: 5500-5720MHz (12 Channels); U-NII-3: 5745-5825MHz (5 Channels)
Operation Frequency/Number of channels/(40MHz):	U-NII-1: 5190-5230MHz (2 Channels); U-NII-2A: 5270-5310MHz (2 Channels); U-NII-2C: 5510-5670MHz (6 Channels); U-NII-3: 5755-5795MHz (2 Channels)
Operation Frequency/Number of channels (80MHz):	U-NII-1: 5210MHz (1 Channel); U-NII-2A: 5290MHz (1 Channels); U-NII-2C: 5530-5690MHz (3 Channels); U-NII-3: 5775MHz (1 Channel)
Operation Frequency/Number of channels (160MHz):	U-NII-1: 5250MHz (1 Channel); U-NII-2A: 5570MHz (1 Channel)
Modulation Type:	802.11a: OFDM (BPSK, QPSK, 16QAM, 64QAM); 802.11n: OFDM (BPSK, QPSK, 16QAM, 64QAM); 802.11ac: OFDM (BPSK, QPSK, 16QAM, 64QAM, 256QAM); 802.11ax: OFDMA (BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024-QAM)
Channel Spacing:	802.11a/n/ac/ax 20: 20MHz; 802.11n/ac/ax 40: 40MHz; 802.11ac/ax 80: 80MHz; 802.11ac/ax 160: 160MHz
Antenna Type:	Antenna 1: FPC Antenna, Antenna 2: FPC Antenna
Antenna Gain:	Antenna 1: 5150-5250MHz:-0.59dBi, (Provided by the manufacturer) 5250-5350MHz: 0.06dBi, (Provided by the manufacturer) 5470-5725MHz: 3.9dBi, (Provided by the manufacturer) 5725-5850MHz: 3.9dBi, (Provided by the manufacturer) Antenna 2: 5150-5250MHz:-0.37dBi, (Provided by the manufacturer) 5250-5350MHz: -0.19dBi, (Provided by the manufacturer) 5470-5725MHz: 2.67dBi, (Provided by the manufacturer) 5725-5850MHz: 2.67dBi (Provided by the manufacturer)

4.2 Power level setting using in test:

Channel	802.11a	802.11ac(VHT20)	802.11ax(HE20)		
	Ant 1/Ant 2	Ant 1/Ant 2	Ant 1/Ant 2		
	Power setting	Power setting	RU Config	RU Position	Power setting
36	20	18	RU 242	/	18
			RU26	Left	13
			RU106	Left	17
40	20	18.5	RU 242	/	19
48	19.5	18.5	RU 242	/	19
			RU52	Left	12
52	20	18.5	RU 242	/	19
60	19	18	RU 242	/	18.5
64	19.5	18.5	RU 242	/	18.5
			RU26	Right	11
			RU106	Right	17
100	21.5	19	RU 242	/	20
			RU26	Left	13
			RU106	Left	19
116	21.5	20.5	RU 242	/	20
140	20	15.5	RU 242	/	16
			RU26	Right	11
			RU106	Right	16
144	19	19	RU 242	/	19
149	22.5	20	RU 242	/	20
			RU26	Left	13
			RU106	Left	21
157	23	20	RU 242	/	21
165	23	20	RU 242	/	21
			RU26	Right	12
			RU52	Right	19
			RU106	Right	22

Channel	802.11ac(VHT40)	802.11ax(HE40))		
	Ant 1/Ant 2	Ant 1/Ant 2		
	Power setting	RU Config	RU Position	Power setting
38	16	RU 484	/	16
46	18	RU 484	/	18
54	18	RU 484	/	18
62	15	RU 484	/	15
102	17	RU 484	/	17
110	20	RU 484	/	20

134	17.5	RU 484	/	17.5
142	19.5	RU 484	/	19.5
151	19	RU 484	/	19
159	19.5	RU 484	/	19.5
Channel	802.11ac(VHT80)	802.11ax(HE80))		
	Ant 1/Ant 2	Ant 1/Ant 2		
	Power setting	RU Config	RU Position	Power setting
42	13	RU 996	/	13.5
58	14	RU 996	/	14.5
106	16.5	RU 996	/	17
122	17.5	RU 996	/	18
138	18.5	RU 996	/	18.5
155	18	RU 996	/	17.5
Channel	802.11ac (VHT160)	802.11ax (HE160))		
	Ant 1/Ant 2	Ant 1/Ant 2		
	Power setting	RU Config	RU Position	Power setting
50	14	2x RU996	/	14
114	14.5	2x RU996	/	14.5

4.3 Description of Support Units

Description	Manufacturer	Model No.	Serial No.
--	--	--	--
The EUT has been tested as an independent unit.			

4.4 Measurement Uncertainty

No.	Item	Measurement Uncertainty
1	Radio Frequency	8.4×10^{-8}
2	Timeout	2s
3	Duty Cycle	0.37%
4	Occupied Bandwidth	3%
5	RF Conducted Power	0.6dB
6	RF Power Density	2.9dB
7	Conducted Spurious Emissions	0.75dB
8	RF Radiated Power	5.2dB (Below 1GHz)
		5.9dB (Above 1GHz)
9	Radiated Spurious Emission Test	4.2dB (Below 30MHz)
		4.5dB (30MHz-1GHz)
		5.1dB (1GHz-18GHz)
		5.4dB (Above 18GHz)
10	Temperature Test	1°C
11	Humidity Test	3%
12	Supply Voltages	1.5%
13	Time	3%
Note: The measurement uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2.		

4.5 Test Location

All tests were performed at:
Compliance Certification Services (Kunshan) Inc.
No.10 Weiye Rd, Innovation park, Eco&Tec, Development Zone, Kunshan City, Jiangsu, China.
Tel: +86 512 5735 5888 Fax: +86 512 5737 0818
No tests were sub-contracted.
Note:
1. SGS is not responsible for wrong test results due to incorrect information (e.g., max. internal working frequency, antenna gain, cable loss, etc) is provided by the applicant. (If applicable).
2. SGS is not responsible for the authenticity, integrity and the validity of the conclusion based on results of the data provided by applicant. (If applicable).
3. Sample source: sent by customer.

4.6 Test Facility

The test facility is recognized, certified, or accredited by the following organizations:

• A2LA

Compliance Certification Services (Kunshan) Inc. is accredited by the American Association for Laboratory Accreditation (A2LA). Certificate No. 2541.01.

• FCC

Compliance Certification Services (Kunshan) Inc. has been recognized as an accredited testing laboratory. Designation Number: CN1172.

• ISED

Compliance Certification Services (Kunshan) Inc. has been recognized by Innovation, Science and Economic Development Canada (ISED) as an accredited testing laboratory. Company Number: 2324E

• VCCI

The 3m and 10m Semi-anechoic chamber and Shielded Room of Compliance Certification Services (Kunshan) Inc. has been registered in accordance with the Regulations for Voluntary Control Measures with Registration No.: R-20134, R-11600, C-11707, T-11499, G-10216 respectively.

4.7 Deviation from Standards

None

4.8 Abnormalities from Standard Conditions

None

5 Equipment List

Item	Equipment	Manufacturer	Model	Inventory No	Cal Date	Cal. Due Date
Conducted Emission at Mains Terminals						
1	EMI Test Receive	R&S	ESCI	KS301101	03/19/2024	03/18/2025
2	LISN	R&S	ENV216	KS301197	01/15/2025	01/14/2026
3	LISN	Schwarzbeck	NNLK 8129	KS301091	01/15/2025	01/14/2026
4	Pulse Limiter	R&S	ESH3-Z2	KUS1902E001	12/05/2024	12/04/2025
5	CE test Cable	Thermax	/	CZ301102	01/14/2025	01/13/2026
6	Test Software	ESE	E3_V 6.111221a	/	N.C.R	N.C.R
RF Conducted Test						
1	Spectrum Analyzer	Keysight	N9020A	KUS1911E004-2	08/01/2024	07/31/2025
2	Spectrum Analyzer	Keysight	N9020A	KUS2001M001-2	08/01/2024	07/31/2025
3	Spectrum Analyzer	Keysight	N9030B	KSEM021-1	01/15/2025	01/14/2026
4	Signal Generator	R&S	SMBV100B	KSEM032	03/19/2024	03/18/2025
5	Signal Generator	R&S	SMW200A	KSEM020-1	08/02/2024	08/01/2025
6	Signal Generator	Agilent	N5182A	KUS2001M001-1	08/01/2024	07/31/2025
7	Radio Communication Test Station	Anritsu	MT8000A	KSEM001-1	08/01/2024	07/31/2025
8	Radio Communication Analyzer	Anritsu	MT8821C	KSEM002-1	03/19/2024	03/18/2025
9	Universal Radio Communication Tester	R&S	CMW500	KUS1911E004-1	08/13/2024	08/12/2025
10	Switcher	TST	FY562	KUS2001M001-4	01/15/2025	01/14/2026
11	AC Power Source	EXTECH	6605	KS301178	N.C.R	N.C.R
12	DC Power Supply	Aglient	E3632A	KS301180	N.C.R	N.C.R
13	Conducted Test Cable	Thermax	RF01-RF04	CZ301111-CZ301120	01/14/2025	01/13/2026
14	Temp. / Humidity Chamber	TERCHY	MHK-120AK	KS301190	08/26/2024	08/25/2025
15	Temperature & Humidity Recorder	Renke Control	RS-WS-N01-6J	KSEM024-5	03/19/2024	03/18/2025
16	Software	BST	TST-PASS	/	NCR	NCR
RF Radiated Test						
1	Spectrum Analyzer	R&S	FSV40	KUS1806E003	08/06/2024	08/05/2025
2	Universal Radio Communication Tester	R&S	CMW500	KSEM009-1	03/19/2024	03/18/2025
3	Signal Generator	Agilent	E8257C	KS301066	08/06/2024	08/05/2025
4	Loop Antenna	COM-POWER	AL-130R	KUS1806E001	03/18/2023	03/17/2025
5	Bilog Antenna	TESEQ	CBL 6112D	KUS1806E005	06/29/2023	06/28/2025
6	Bilog Antenna	TESEQ	CBL 6112D	KUS1806E006	03/19/2024	03/18/2025
7	Horn-antenna(1-18GHz)	Schwarzbeck	BBHA9120D	KS301079	03/23/2024	03/22/2025
8	Horn-antenna(1-18GHz)	ETS-LINDGREN	3117	KS301186	04/07/2023	04/06/2025
9	Horn Antenna(18-40GHz)	Schwarzbeck	BBHA9170	CZ301058	01/07/2024	01/06/2026
10	Amplifier(30MHz~18GHz)	PANSHAN TECHNOLOGY	LNA:1~18G	KSEM010-1	01/15/2025	01/14/2026
11	Amplifier(18~40GHz)	PANSHAN TECHNOLOGY	LNA180400G40	KSEM038	08/12/2024	08/11/2025
12	RE Test Cable	REBES MICROWAVE	/	CZ301097	08/23/2024	08/22/2025
13	Temperature & Humidity Recorder	Renke Control	RS-WS-N01-6J	KSEM024-4	03/19/2024	03/18/2025
14	Software	Faratronic	EZ_EMC-v 3A1	/	NCR	NCR
15	Software	ESE	E3_V 6.111221a	/	NCR	NCR

6 Radio Spectrum Technical Requirement

6.1 Antenna Requirement

6.1.1 Test Requirement:

47 CFR Part 15, Subpart C 15.203

6.1.2 Conclusion

Standard Requirement:

An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a antenna that uses a unique coupling to the intentional radiator, the manufacturer may design the unit permanently attached antenna or of an so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited.

EUT Antenna:

The antenna 1 and antenna 2 are FPC antennas, and all no consideration of replacement. The best case gain of Antenna 1: 5150-5250MHz:-0.59dBi,5250-5350MHz: 0.06dBi, 5470-5725MHz: 3.9dBi, 5725-5850MHz: 3.9dBi. The best case gain of Antenna 2: 5150-5250MHz:-0.37dBi, 5250-5350MHz: -0.19dBi, 5470-5725MHz: 2.67dBi, 5725-5850MHz: 2.67dBi

Antenna location: Refer to External photo.

7 Radio Spectrum Matter Test Results

7.1 Conducted Emissions at AC Power Line (150kHz-30MHz)

Test Requirement 47 CFR Part 15, Subpart C 15.207 & Subpart E 15.407 b(9)
Test Method: ANSI C63.10 (2013) Section 6.2

Limit:

Frequency of emission(MHz)	Conducted limit(dBμV)	
	Quasi-peak	Average
0.15-0.5	66 to 56*	56 to 46*
0.5-5	56	46
5-30	60	50
*Decreases with the logarithm of the frequency.		

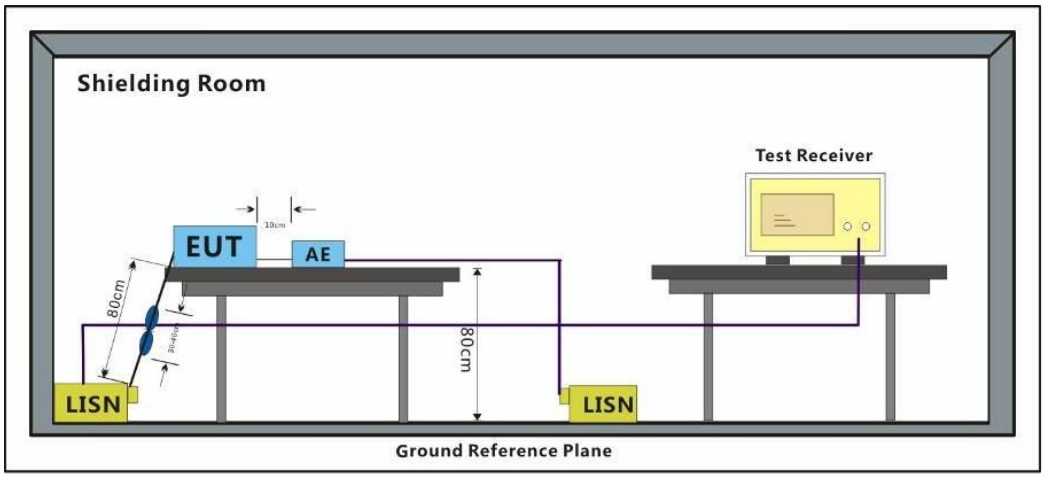
7.1.1 E.U.T. Operation

Operating Environment:
Temperature: 25.3 °C Humidity: 50.6 % RH Atmospheric Pressure: 1010 mbar

7.1.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	04	TX mode (U-NII-1)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n/ac/ax 20/40/80/160, Only the data of worst case is recorded in the report.
Pre-scan	05	TX mode (U-NII-2A) _Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n/ac/ax 20/40/80/160, Only the data of worst case is recorded in the report.
Pre-scan	06	TX mode (U-NII-2C) _Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n/ac/ax 20/40/80/160, Only the data of worst case is recorded in the report.
Pre-scan	07	TX mode (U-NII-3) _Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n/ac/ax 20/40/80/160, Only the data of worst case is recorded in the report.

7.1.3 Test Setup Diagram



7.1.4 Measurement Procedure and Data

1) The mains terminal disturbance voltage test was conducted in a shielded room.

2) The EUT was connected to AC power source through a LISN 1 (Line Impedance Stabilization Network) which provides a 50ohm/50μH + 5ohm linear impedance. The power cables of all other units of the EUT were connected to a second LISN 2, which was bonded to the ground reference plane in the same way as the LISN 1 for the unit being measured. A multiple socket outlet strip was used to connect multiple power cables to a single LISN provided the rating of the LISN was not exceeded.

3) The tabletop EUT was placed upon a non-metallic table 0.8m above the ground reference plane. And for floor-standing arrangement, the EUT was placed on the horizontal ground reference plane,

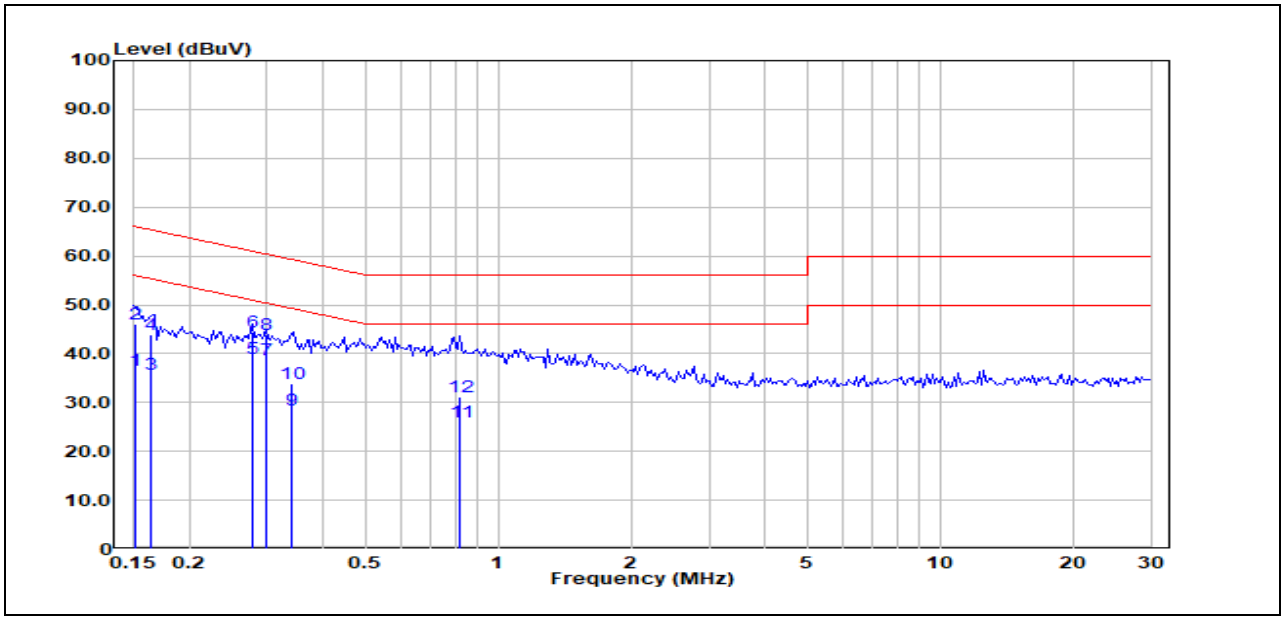
4) The test was performed with a vertical ground reference plane. The rear of the EUT shall be 0.4 m from the vertical ground reference plane. The vertical ground reference plane was bonded to the horizontal ground reference plane. The LISN 1 was placed 0.8 m from the boundary of the unit under test and bonded to a ground reference plane for LISNs mounted on top of the ground reference plane. This distance was between the closest points of the LISN 1 and the EUT. All other units of the EUT and associated equipment was at least 0.8 m from the LISN 2.

5) In order to find the maximum emission, the relative positions of equipment and all of the interface cables must be changed according to ANSI C63.10 on conducted measurement.

Remark: Level=Read Level+ Cable Loss+ LISN Factor

Test Mode: 04; Line: Live line

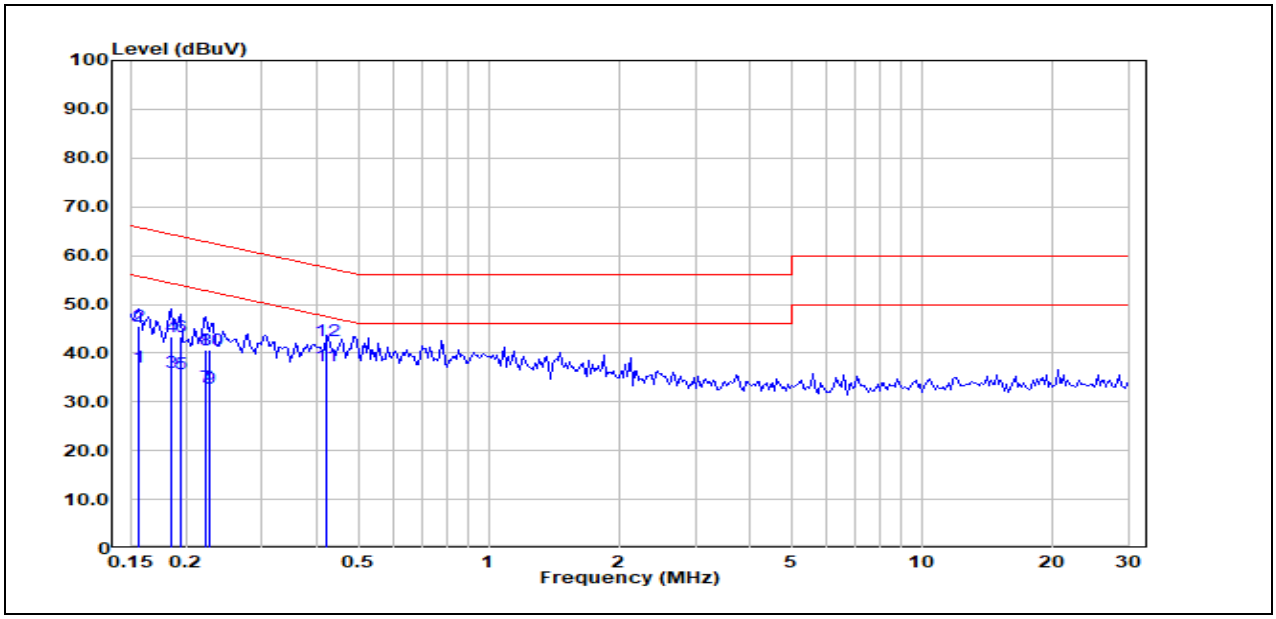
Test Data :



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	Factor(dB)	(dBuV)	(dBuV)	(dB)	
1	0.1511	16.44	20.25	36.69	55.94	-19.25	Average
2	0.1511	25.77	20.25	46.02	65.94	-19.92	QP
3	0.1645	15.59	20.19	35.78	55.23	-19.45	Average
4	0.1645	23.58	20.19	43.77	65.23	-21.46	QP
5	0.2773	19.03	20.07	39.10	50.90	-11.80	Average
6	0.2773	24.31	20.07	44.38	60.90	-16.52	QP
7	0.2999	18.59	20.08	38.67	50.25	-11.58	Average
8	0.2999	23.88	20.08	43.96	60.25	-16.29	QP
9	0.3395	8.50	20.07	28.57	49.21	-20.64	Average
10	0.3395	13.76	20.07	33.83	59.21	-25.38	QP
11	0.8226	6.09	19.80	25.89	46.00	-20.11	Average
12	0.8226	11.23	19.80	31.03	56.00	-24.97	QP

Test Mode: 04; Line: Neutral Line

Test Data :



No.	Frequency (MHz)	Reading (dBuV)	Correct Factor(dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Remark
1	0.1557	16.96	20.18	37.14	55.69	-18.55	Average
2	0.1557	25.38	20.18	45.56	65.69	-20.13	QP
3	0.1849	15.79	20.13	35.92	54.26	-18.34	Average
4	0.1849	23.30	20.13	43.43	64.26	-20.83	QP
5	0.1946	15.64	20.12	35.76	53.84	-18.08	Average
6	0.1946	23.11	20.12	43.23	63.84	-20.61	QP
7	0.2232	12.84	20.10	32.94	52.70	-19.76	Average
8	0.2232	20.59	20.10	40.69	62.70	-22.01	QP
9	0.2276	12.57	20.10	32.67	52.54	-19.87	Average
10	0.2276	20.51	20.10	40.61	62.54	-21.93	QP
11	0.4227	17.21	20.07	37.28	47.39	-10.11	Average
12	0.4227	22.44	20.07	42.51	57.39	-14.88	QP

7.2 Maximum Conducted output power

Test Requirement 47 CFR Part 15, Subpart E 15.407 (a)

Test Method: ANSI C63.10 (2013) Section 12.3

Limit:

Frequency band(MHz)	Limit
5150-5250	≤1W(30dBm) for master device
	≤250mW(24dBm) for client device
5250-5350	≤250mW(24dBm) or 11dBm+10logB*
5470-5725	≤250mW(24dBm) or 11dBm+10logB*
5725-5850	≤1W(30dBm)
Remark:	* Where B is the 26dB emission bandwidth in MHz. The maximum conducted output power must be measured over any interval of continuous transmission using instrumentation calibrated in terms of an rms-equivalent voltage.

7.2.1 E.U.T. Operation

Operating Environment:

Temperature: 25.6 °C Humidity: 50.3 % RH Atmospheric Pressure: 1010 mbar

7.2.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	04	TX mode (U-NII-1)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n/ac/ax 20/40/80/160, Only the data of worst case is recorded in the report.
Final test	05	TX mode (U-NII-2A) _Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n/ac/ax 20/40/80/160, Only the data of worst case is recorded in the report.
Final test	06	TX mode (U-NII-2C) _Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n/ac/ax 20/40/80/160, Only the data of worst case is recorded in the report.
Final test	07	TX mode (U-NII-3) _Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n/ac/ax 20/40/80/160, Only the data of worst case is recorded in the report.

7.2.3 Measurement Procedure and Data

Note: Since the verify power the same operating range bandwidth and smaller power can be covered by the higher power.

Please Refer to Appendix for Details

7.3 Radiated Emissions (Below 1GHz)

Test Requirement 47 CFR Part 15, Subpart C 15.209 & Subpart E 15.407(b)
Test Method: ANSI C63.10 (2013) Section 6.4,6.5
Measurement Distance: 3M

Limit:

Frequency(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	100	3
88-216	150	3
216-960	200	3
960-1000	500	3

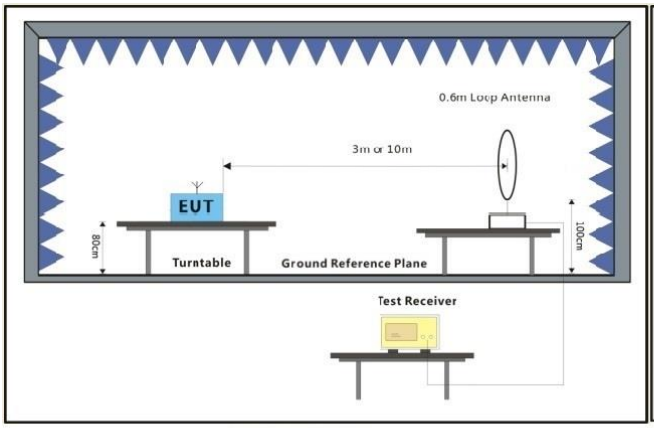
7.3.1 E.U.T. Operation

Operating Environment:
Temperature: 24.4 °C Humidity: 48.3 % RH Atmospheric Pressure: 1010 mbar

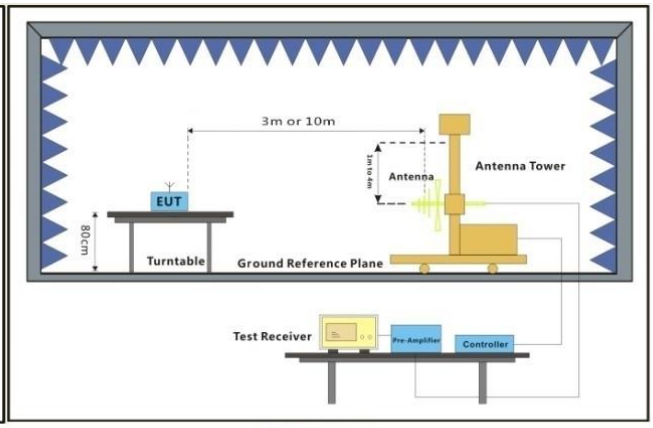
7.3.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	04	TX mode (U-NII-1)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n/ac/ax 20/40/80/160, Only the data of worst case is recorded in the report.
Pre-scan	05	TX mode (U-NII-2A) _Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n/ac/ax 20/40/80/160, Only the data of worst case is recorded in the report.
Pre-scan	06	TX mode (U-NII-2C) _Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n/ac/ax 20/40/80/160, Only the data of worst case is recorded in the report.
Pre-scan	07	TX mode (U-NII-3) _Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n/ac/ax 20/40/80/160, Only the data of worst case is recorded in the report.

7.3.3 Test Setup Diagram



Below 30MHz



30MHz-1GHz

7.3.4 Measurement Procedure and Data

a. For below 1GHz, the EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.

b. The EUT was set 3 or 10 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.

c. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.

d. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters (for the test frequency of below 30MHz, the antenna was tuned to heights 1 meter) and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.

e. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.

f. If the emission level of the EUT in peak mode was 10dB lower than the limit specified, then testing could be stopped and the peak values of the EUT would be reported. Otherwise the emissions that did not have 10dB margin would be re-tested one by one using quasi-peak method as specified and then reported in a data sheet.

g. Test the EUT in the lowest channel, the middle channel, the Highest channel.

h. The radiation measurements are performed in X, Y, Z axis positioning for Transmitting mode, and found the X axis positioning which it is the worst case.

i. Repeat above procedures until all frequencies measured was complete.

Remark:

1. Level= Read Level+ Cable Loss+ Antenna Factor- Preamp Factor

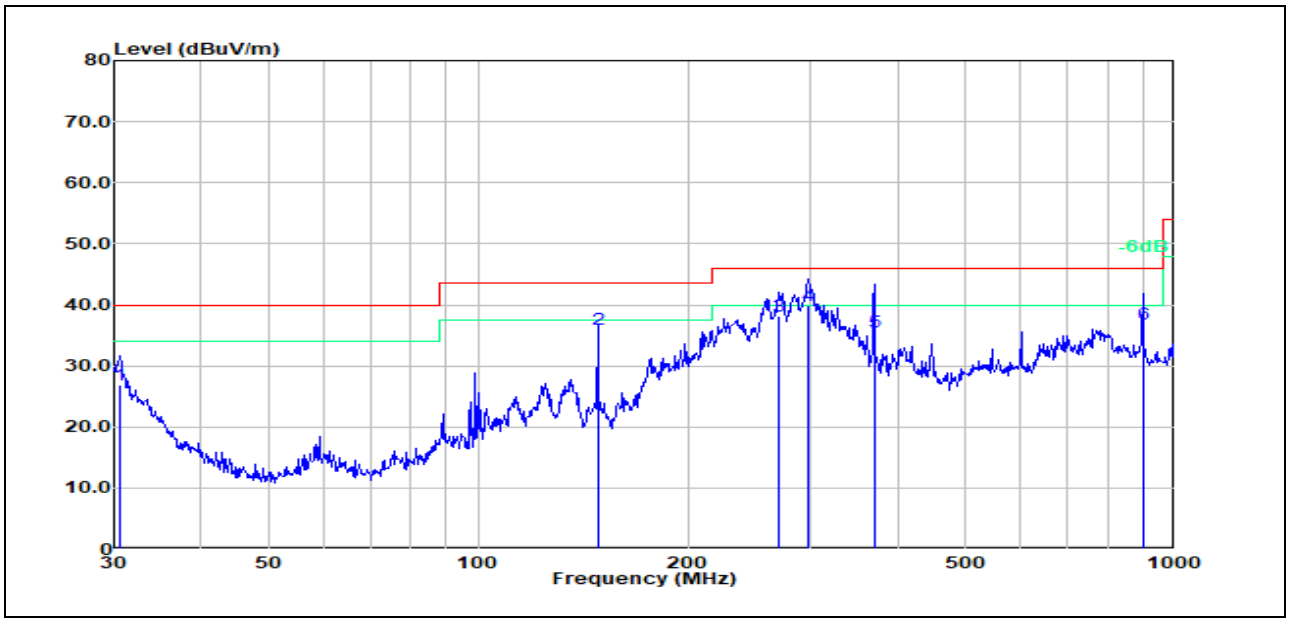
2. For emission below 1GHz, through the pre-scan found the worst case is the lowest channel of 802.11a. Only the worst case is recorded in the report.

3. Scan from 9kHz to 30MHz, the disturbance below 30MHz was very low. The points marked on above plots are the highest emissions could be found when testing, so only above points had been displayed. The amplitude of spurious emissions from the radiator which are attenuated more than 20dB below the limit need not be reported.

4. The disturbance below 1GHz was very low and the harmonics were the highest point could be found when testing, so only the above harmonics had been displayed.

Test Mode: 04; Polarity: Horizontal

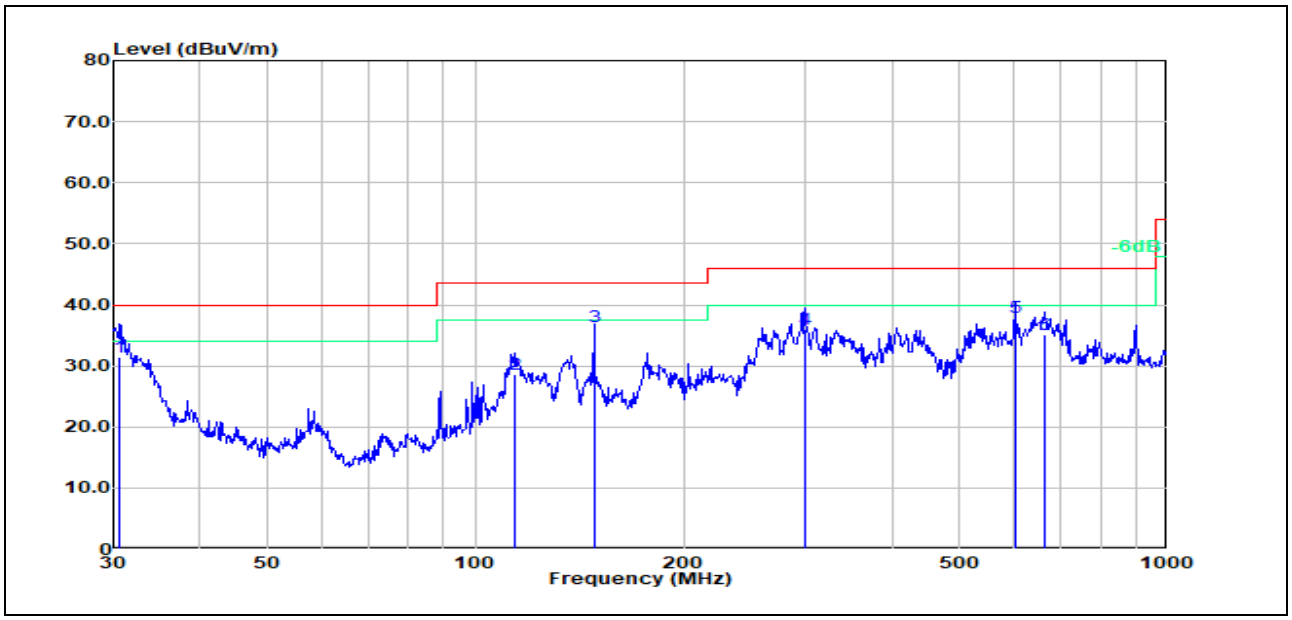
Test Data :



No.	Frequency	Reading	Correct	Result	Limit	Margin	Height	Degree	Remark
	(MHz)	(dBuV)	Factor(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	(cm)	(deg.)	
1	30.6380	8.06	18.91	26.97	40.00	-13.03	100	120	QP
2	148.4410	24.12	11.84	35.96	43.50	-7.54	100	322	QP
3	270.3750	23.16	15.07	38.23	46.00	-7.77	200	72	QP
4	297.2240	24.06	15.83	39.89	46.00	-6.11	100	275	QP
5	370.7020	18.50	17.04	35.54	46.00	-10.46	200	8	QP
6	900.1470	11.05	25.91	36.96	46.00	-9.04	100	255	QP

Test Mode: 04; Polarity: Vertical

Test Data :



No.	Frequency	Reading	Correct	Result	Limit	Margin	Height	Degree	Remark
	(MHz)	(dBuV)	Factor(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	(cm)	(deg.)	
1	30.6379	12.54	18.91	31.45	40.00	-8.55	100	85	QP
2	114.1138	15.02	13.67	28.69	43.50	-14.81	100	334	QP
3	148.4410	24.53	11.84	36.37	43.50	-7.13	100	219	QP
4	299.3159	20.04	15.97	36.01	46.00	-9.99	100	0	QP
5	601.4265	15.23	22.77	38.00	46.00	-8.00	100	321	QP
6	663.4729	11.52	23.65	35.17	46.00	-10.83	100	321	QP

7.4 Radiated Emissions (Above 1GHz)

Test Requirement 47 CFR Part 15, Subpart C 15.209 & Subpart E 15.407(b)
Test Method: ANSI C63.10 (2013) Section 6.6
Measurement Distance: 3M

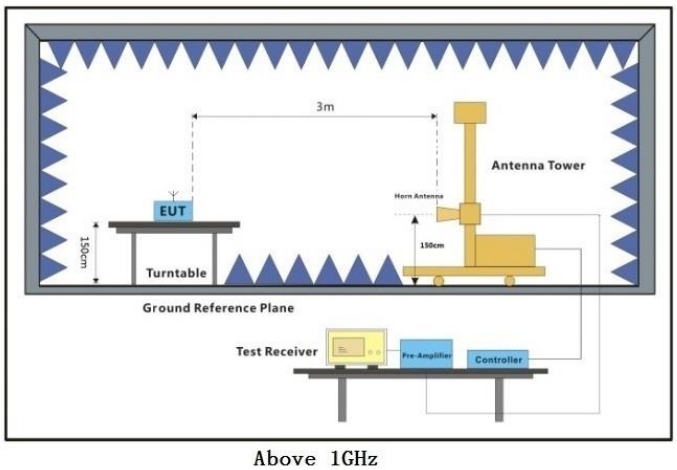
7.4.1 E.U.T. Operation

Operating Environment:
Temperature: 26.2 °C Humidity: 51.0 % RH Atmospheric Pressure: 1010 mbar

7.4.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	04	TX mode (U-NII-1)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n/ac/ax 20/40/80/160, Only the data of worst case is recorded in the report.
Final test	05	TX mode (U-NII-2A) _Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n/ac/ax 20/40/80/160, Only the data of worst case is recorded in the report.
Final test	06	TX mode (U-NII-2C) _Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n/ac/ax 20/40/80/160, Only the data of worst case is recorded in the report.
Final test	07	TX mode (U-NII-3) _Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n/ac/ax 20/40/80/160, Only the data of worst case is recorded in the report.

7.4.3 Test Setup Diagram



Above 1GHz

7.4.4 Measurement Procedure and Data

a. For above 1GHz, the EUT was placed on the top of a rotating table 1.5 meters above the ground at a 3 meter fully-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.

b. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.

c. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.

d. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters (for the test frequency of below 30MHz, the antenna was tuned to heights 1 meter) and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.

e. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.

f. If the emission level of the EUT in peak mode was 10dB lower than the limit specified, then testing could be stopped and the peak values of the EUT would be reported. Otherwise the emissions that did not have 10dB margin would be re-tested one by one using peak or average method as specified and then reported in a data sheet.

g. Test the EUT in the lowest channel, the middle channel, the Highest channel.

h. The radiation measurements are performed in X, Y, Z axis positioning for Transmitting mode, and found the X axis positioning which it is the worst case.

i. Repeat above procedures until all frequencies measured was complete.

Remark:

1. Level= Read Level+ Cable Loss+ Antenna Factor- Preamp Factor

2. Scan from 18GHz to 40GHz, the disturbance above 18GHz was very low. The points marked on above plots are the highest emissions could be found when testing, so only above points had been displayed. The amplitude of spurious emissions from the radiator which are attenuated more than 20dB below the limit need not be reported.

3. As shown in this section, for frequencies above 1GHz, the field strength limits are based on average limits. 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. For the emissions whose peak level is lower than the average limit, only the peak measurement is shown in the report.

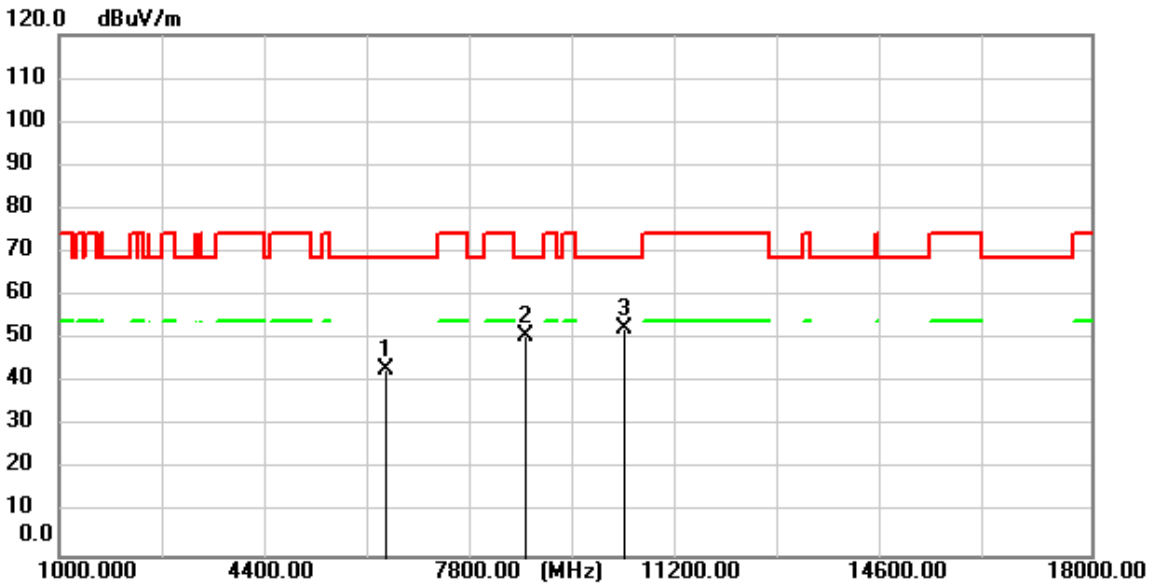
4. The disturbance above 18GHz were very low and the harmonics were the highest point could be found when testing, so only the above harmonics had been displayed.

5. For devices with multiple operating modes, measurements on the middle channel is used to determine the worst-case mode(s). Only the worst case mode with the highest output power and the mode with the highest output power spectral density for each modulation family (e.g., OFDM and direct sequence spread spectrum) is recorded in the test report.

6.The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and the video bandwidth is 3MHz for Peak detection (PK) and Average detection (AV) at frequency above 1GHz.

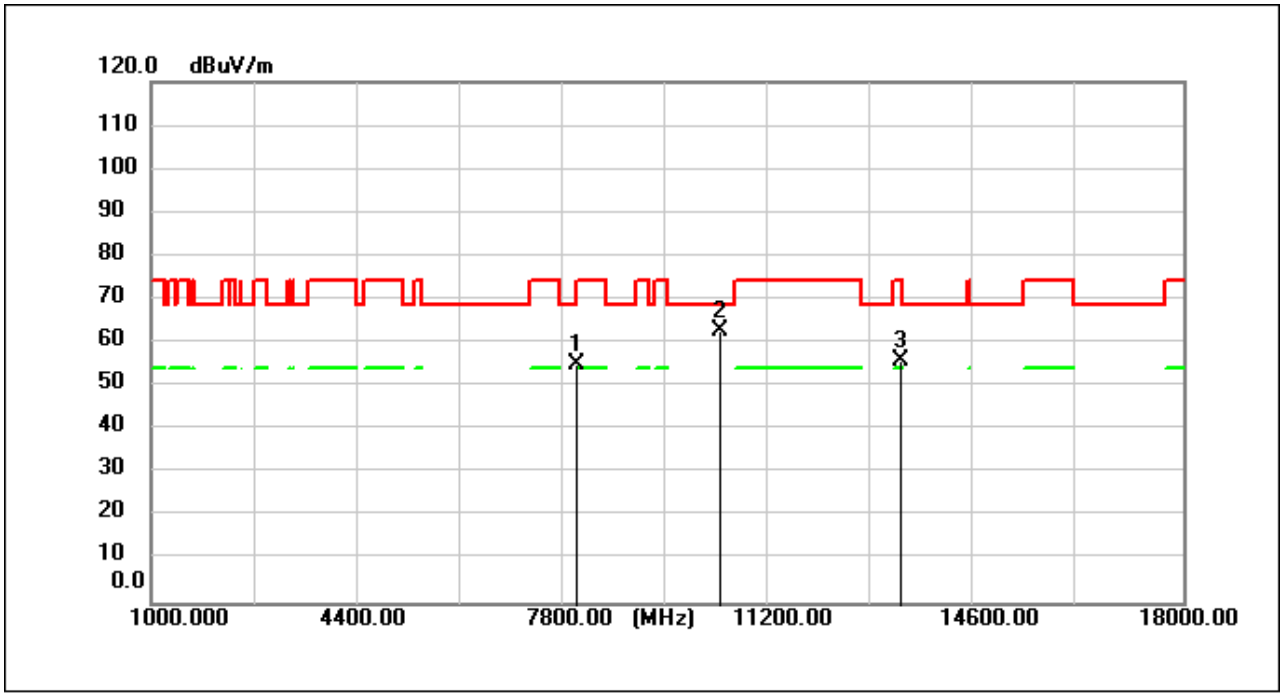
7. For fundamental and harmonic signal measurement, the resolution bandwidth of test receiver/spectrum analyzer is 1MHz and the video bandwidth is $\geqslant$1/T (Duty cycle$<$98%) or 10Hz (Duty cycle$\geqslant$98%) for Average detection (AV) at frequency above 1GHz.

Test Mode: 04; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



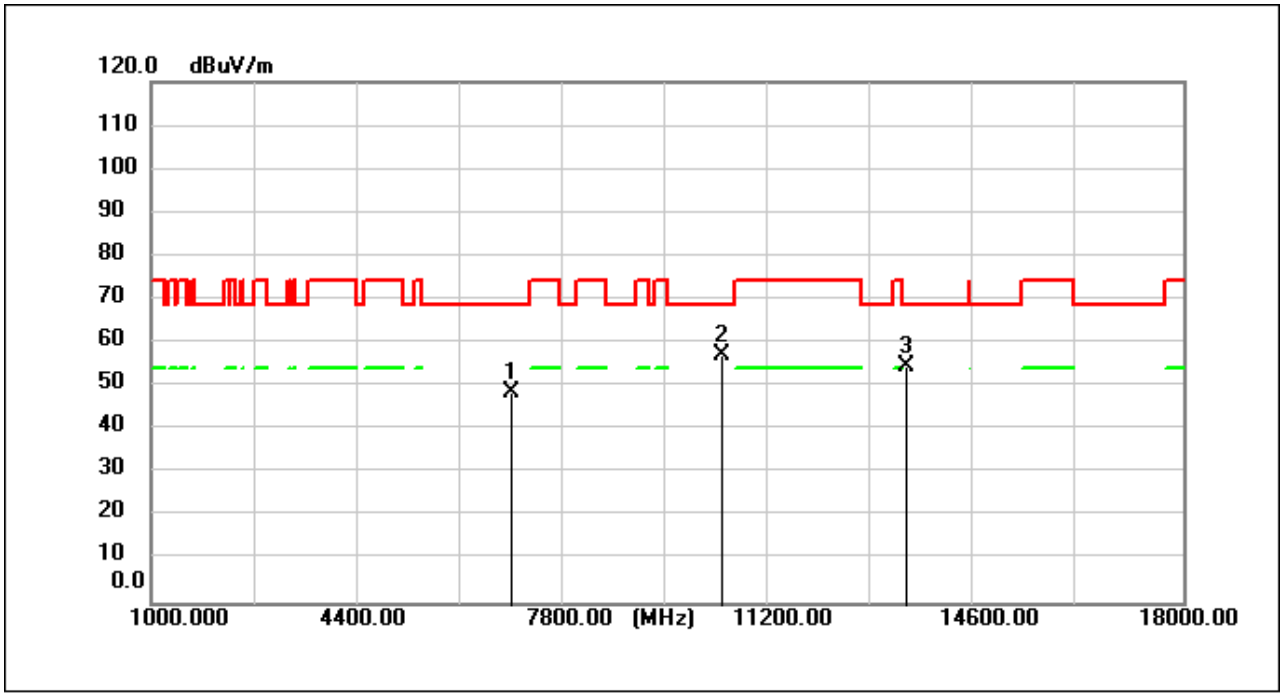
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	6357.550	52.14	-8.88	43.26	68.30	-25.04	peak
2	8694.200	54.97	-4.03	50.94	68.30	-17.36	peak
3	10310.900	54.19	-1.55	52.64	68.30	-15.66	peak

Test Mode: 04; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



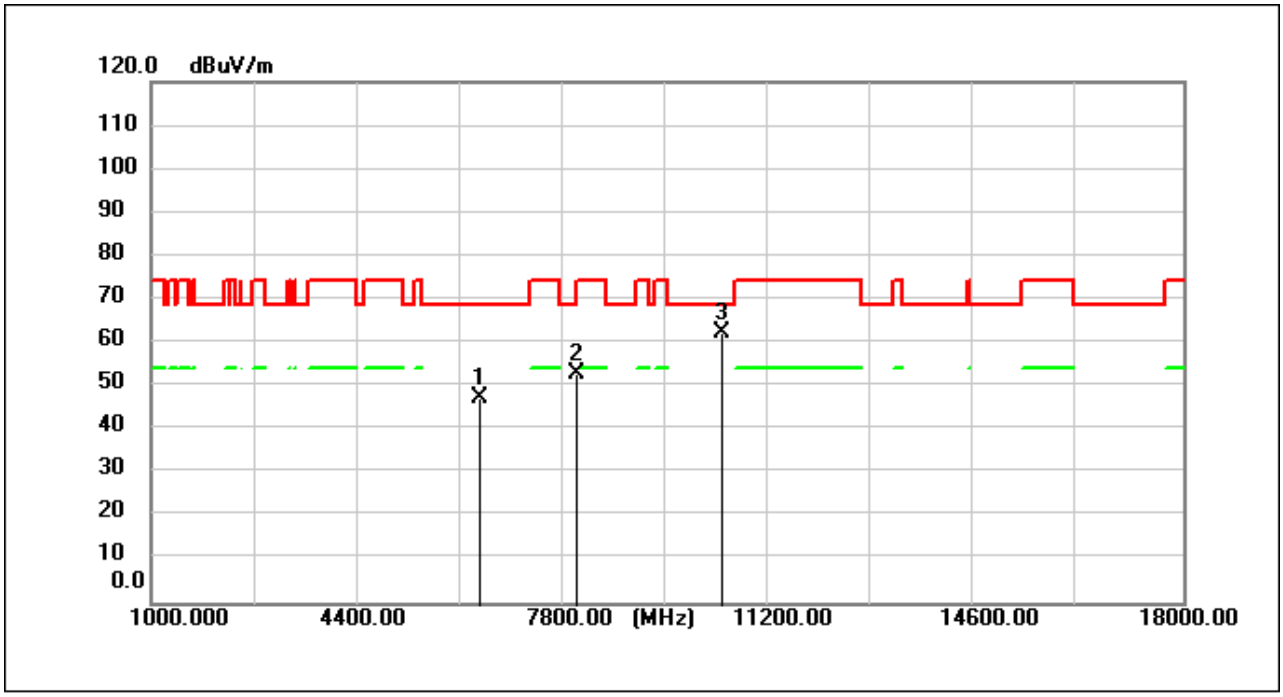
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7990.400	60.34	-5.22	55.12	68.30	-13.18	peak
2	10363.600	64.39	-1.55	62.84	68.30	-5.46	peak
3	13357.300	55.61	0.21	55.82	74.00	-18.18	peak

Test Mode: 04; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:middle



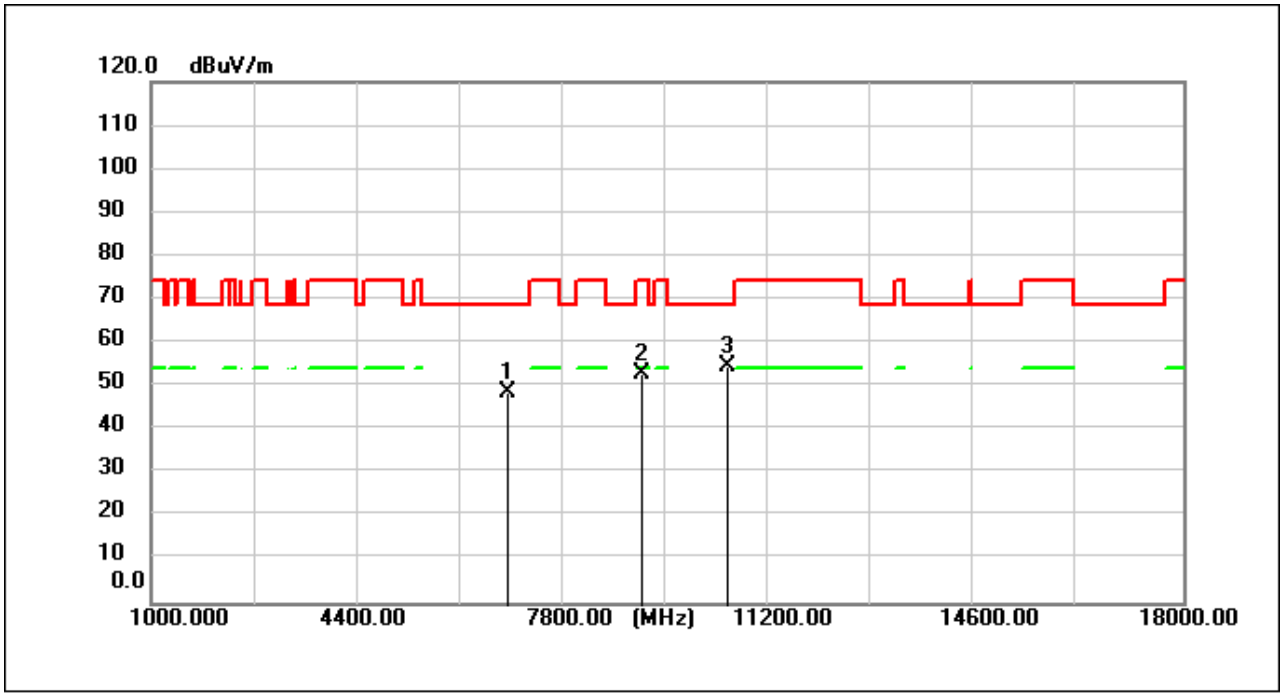
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	6942.350	55.60	-6.93	48.67	68.30	-19.63	peak
2	10400.150	58.61	-1.56	57.05	68.30	-11.25	peak
3	13427.850	54.57	0.26	54.83	68.30	-13.47	peak

Test Mode: 04; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:middle



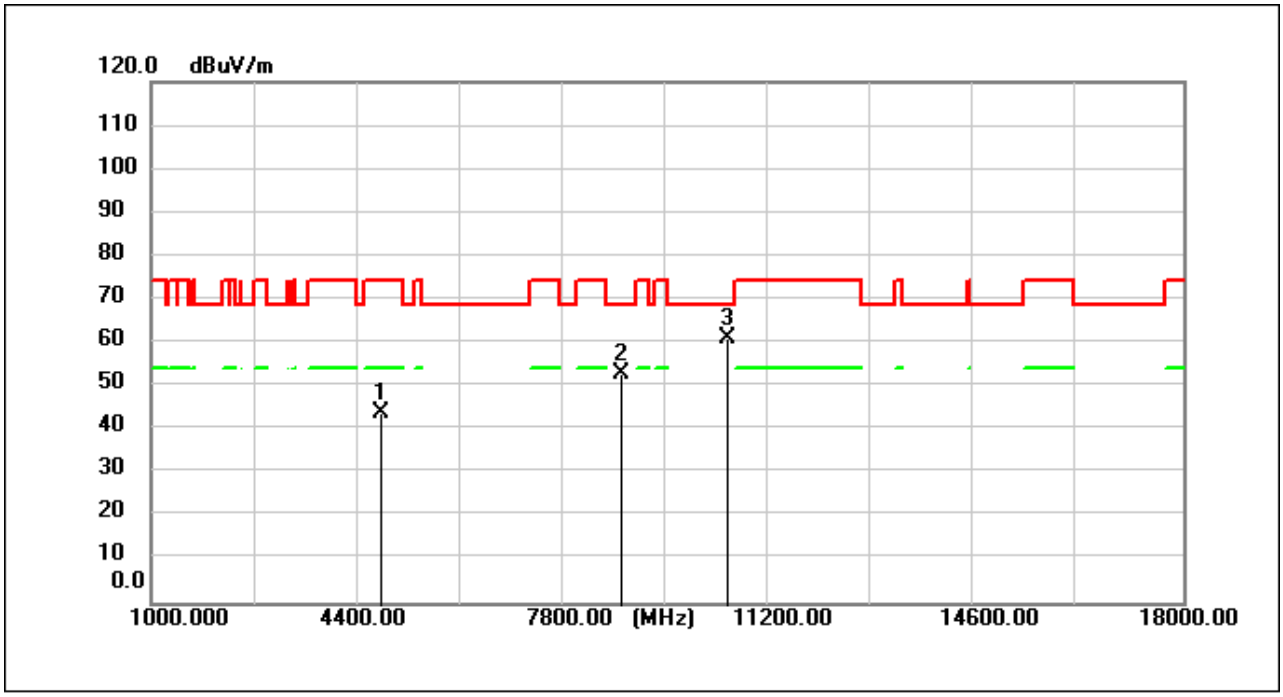
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	6416.200	55.97	-8.61	47.36	68.30	-20.94	peak
2	7997.200	58.34	-5.21	53.13	68.30	-15.17	peak
3	10399.300	63.94	-1.56	62.38	68.30	-5.92	peak

Test Mode: 04; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:High



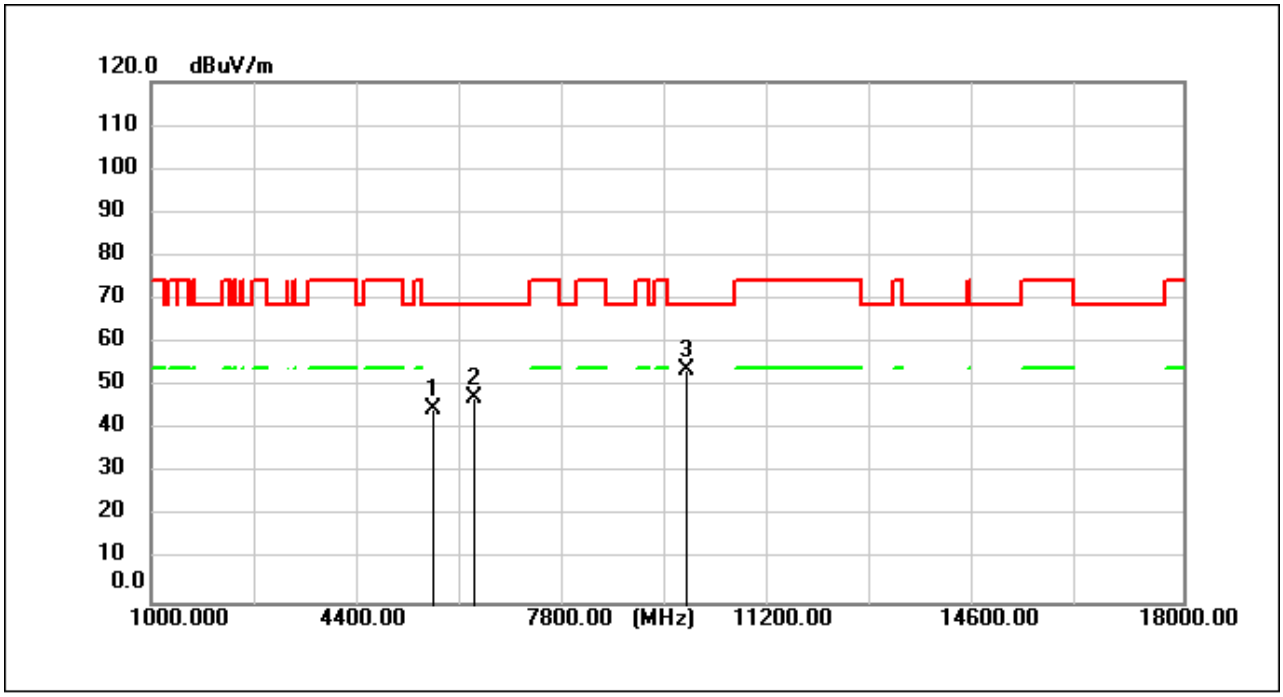
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	6872.650	55.82	-7.01	48.81	68.30	-19.49	peak
2	9081.800	56.16	-3.32	52.84	74.00	-21.16	peak
3	10476.650	56.42	-1.57	54.85	68.30	-13.45	peak

Test Mode: 04; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:High



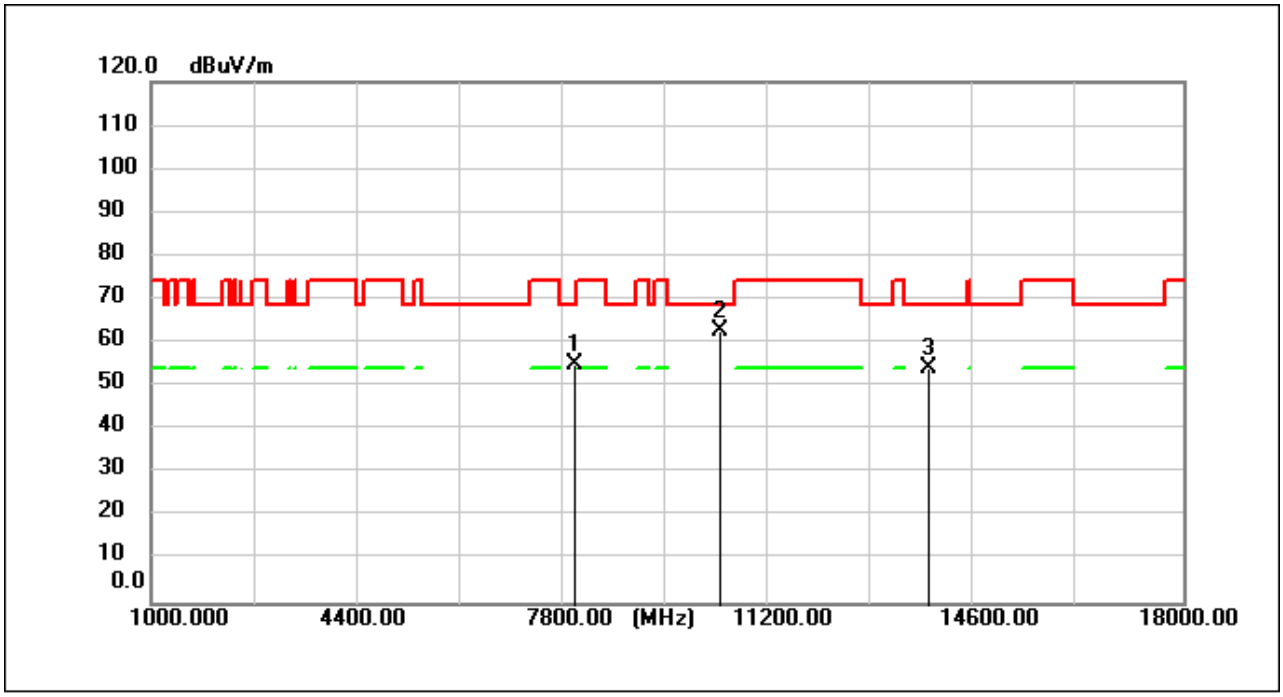
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4781.650	57.21	-13.15	44.06	74.00	-29.94	peak
2	8746.900	56.81	-3.95	52.86	68.30	-15.44	peak
3	10477.500	62.77	-1.57	61.20	68.30	-7.10	peak

Test Mode: 04; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low



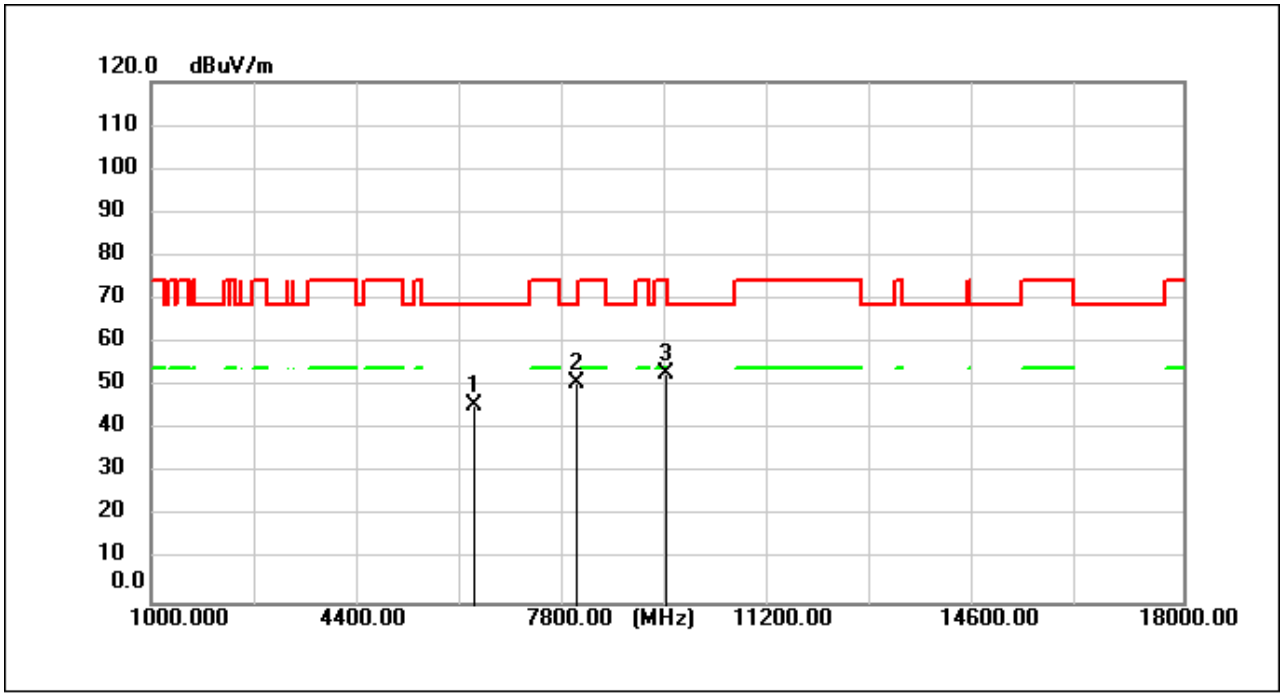
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5639.300	56.45	-11.87	44.58	68.30	-23.72	peak
2	6333.750	56.47	-8.99	47.48	68.30	-20.82	peak
3	9815.350	55.62	-1.64	53.98	68.30	-14.32	peak

Test Mode: 04; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low



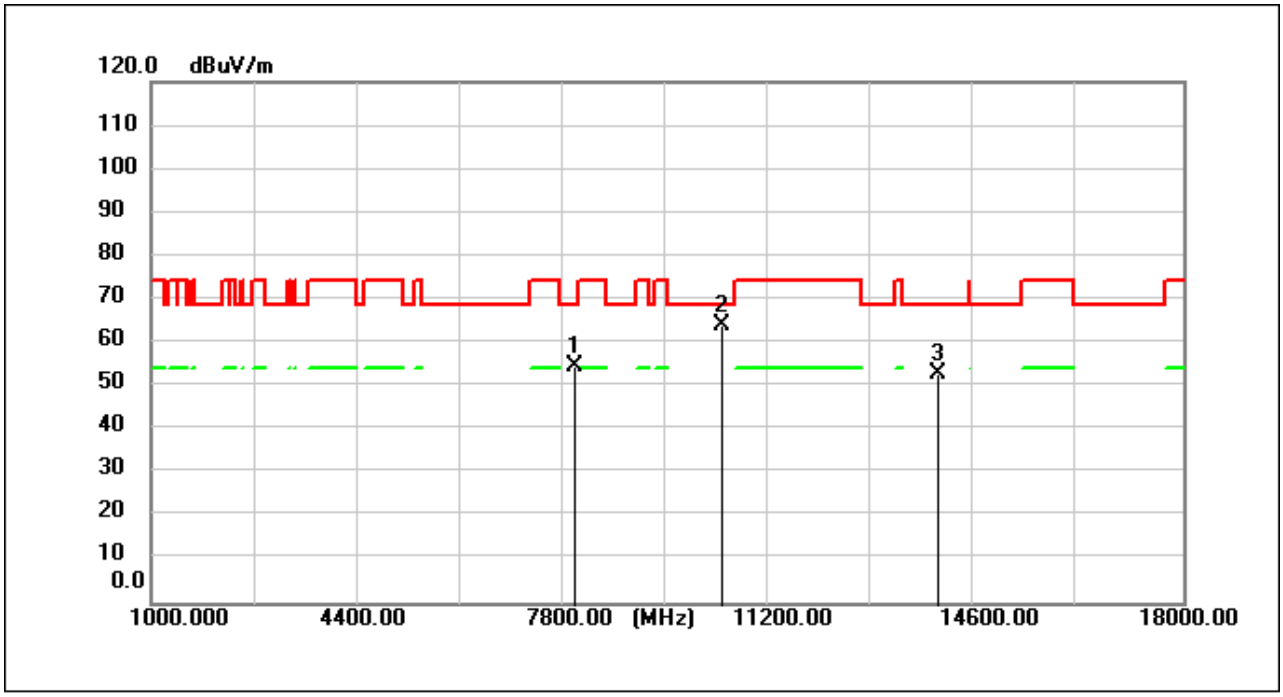
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7986.150	60.49	-5.23	55.26	68.30	-13.04	peak
2	10360.200	64.14	-1.55	62.59	68.30	-5.71	peak
3	13811.200	53.61	0.54	54.15	68.30	-14.15	peak

Test Mode: 04; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:middle



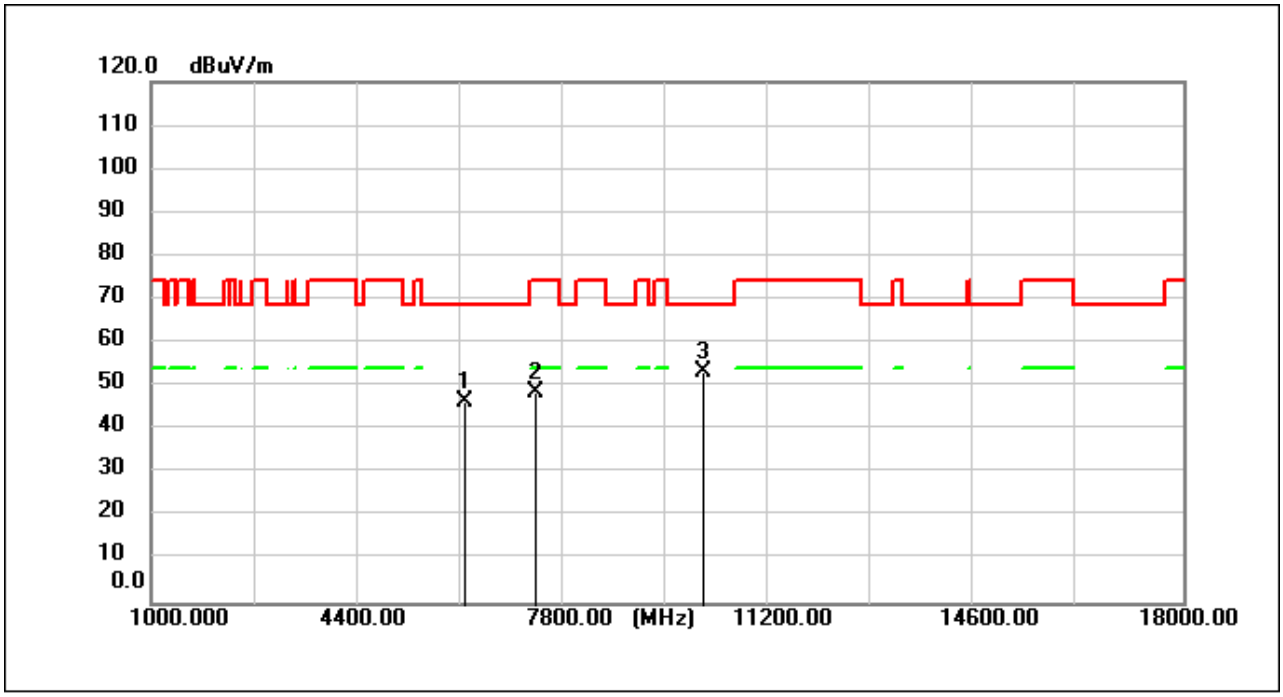
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	6321.000	54.58	-9.05	45.53	68.30	-22.77	peak
2	7998.050	55.83	-5.20	50.63	68.30	-17.67	peak
3	9481.300	55.43	-2.40	53.03	74.00	-20.97	peak

Test Mode: 04; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:middle



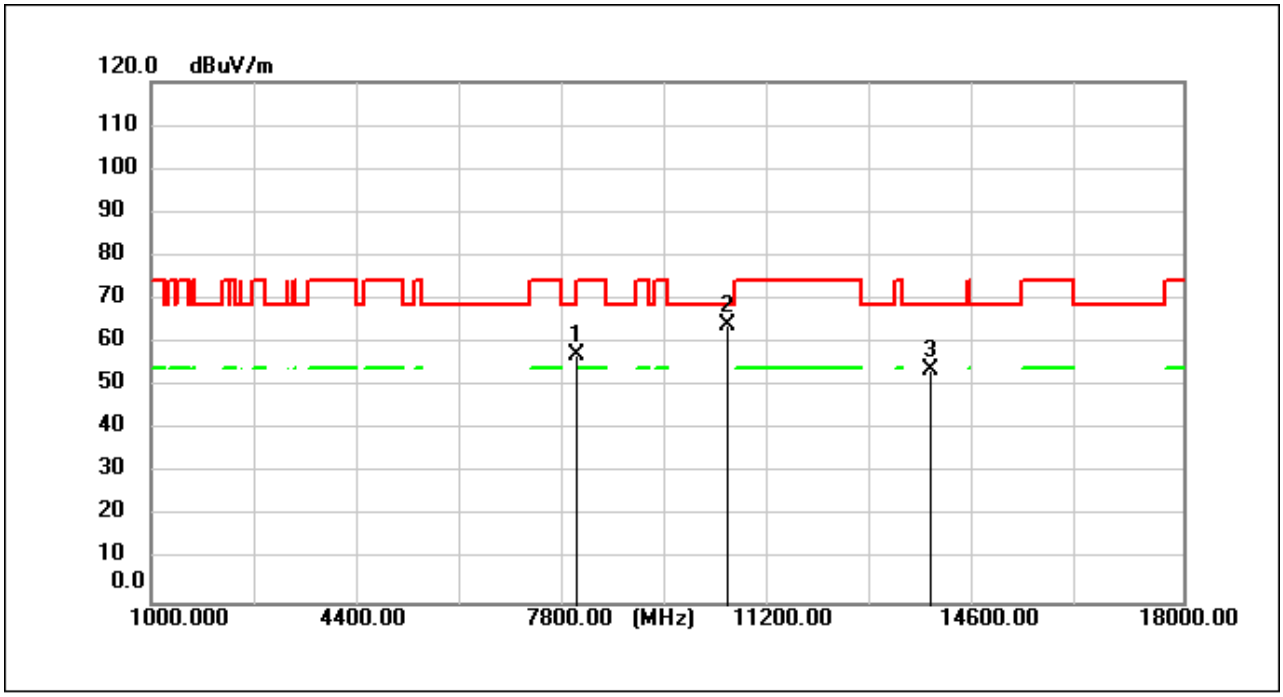
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7977.650	59.88	-5.25	54.63	68.30	-13.67	peak
2	10402.700	65.50	-1.56	63.94	68.30	-4.36	peak
3	13970.150	52.40	0.65	53.05	68.30	-15.25	peak

Test Mode: 04; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:High



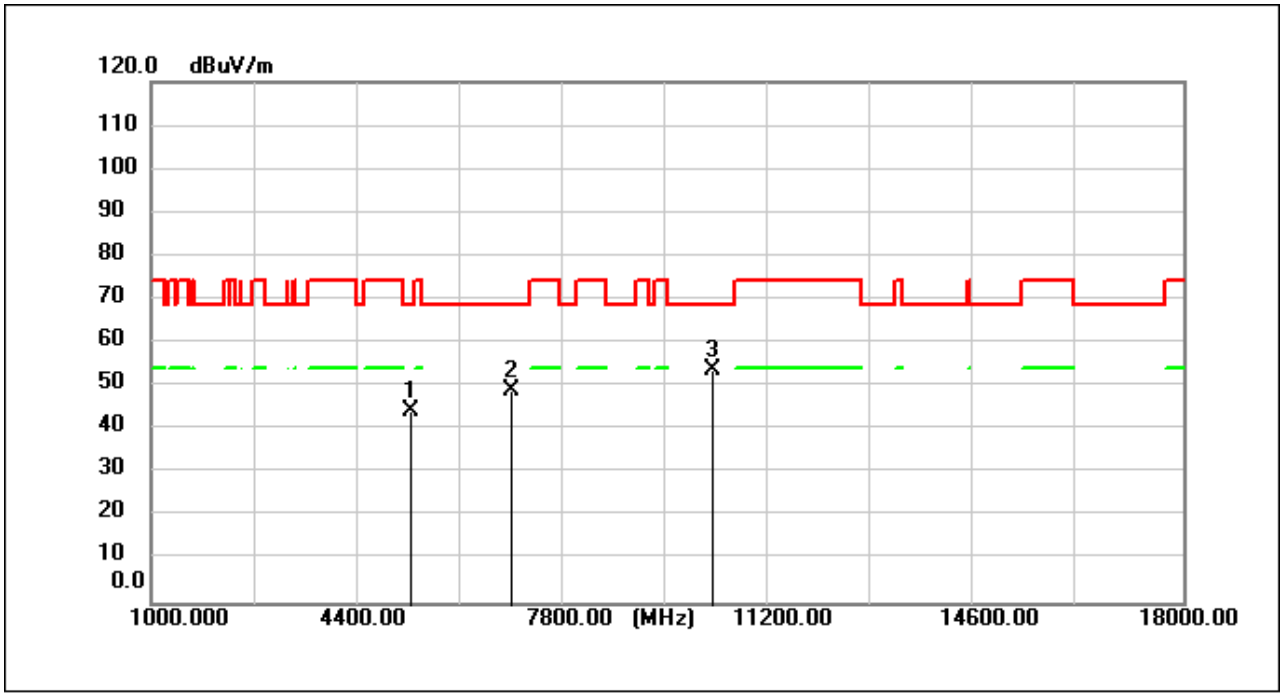
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	6182.450	56.28	-9.69	46.59	68.30	-21.71	peak
2	7322.300	54.97	-6.50	48.47	74.00	-25.53	peak
3	10081.400	54.71	-1.54	53.17	68.30	-15.13	peak

Test Mode: 04; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:High



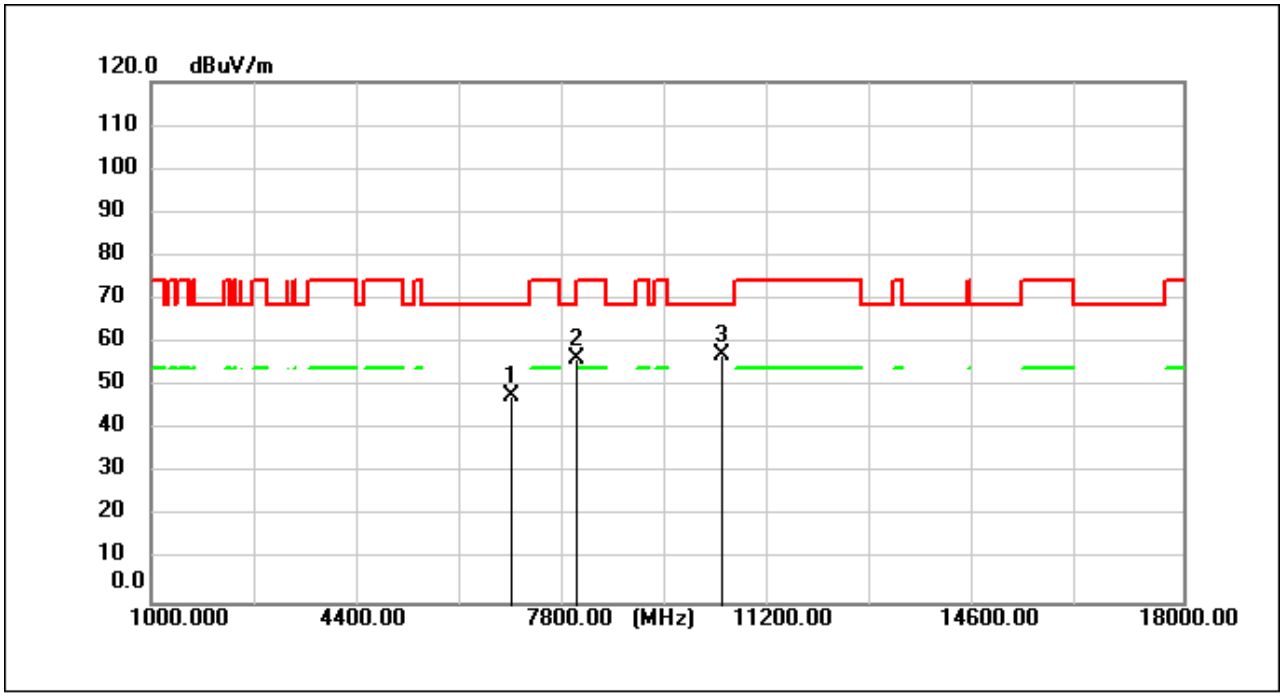
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7995.500	62.45	-5.21	57.24	68.30	-11.06	peak
2	10476.650	65.44	-1.57	63.87	68.30	-4.43	peak
3	13830.750	53.26	0.55	53.81	68.30	-14.49	peak

Test Mode: 04; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low



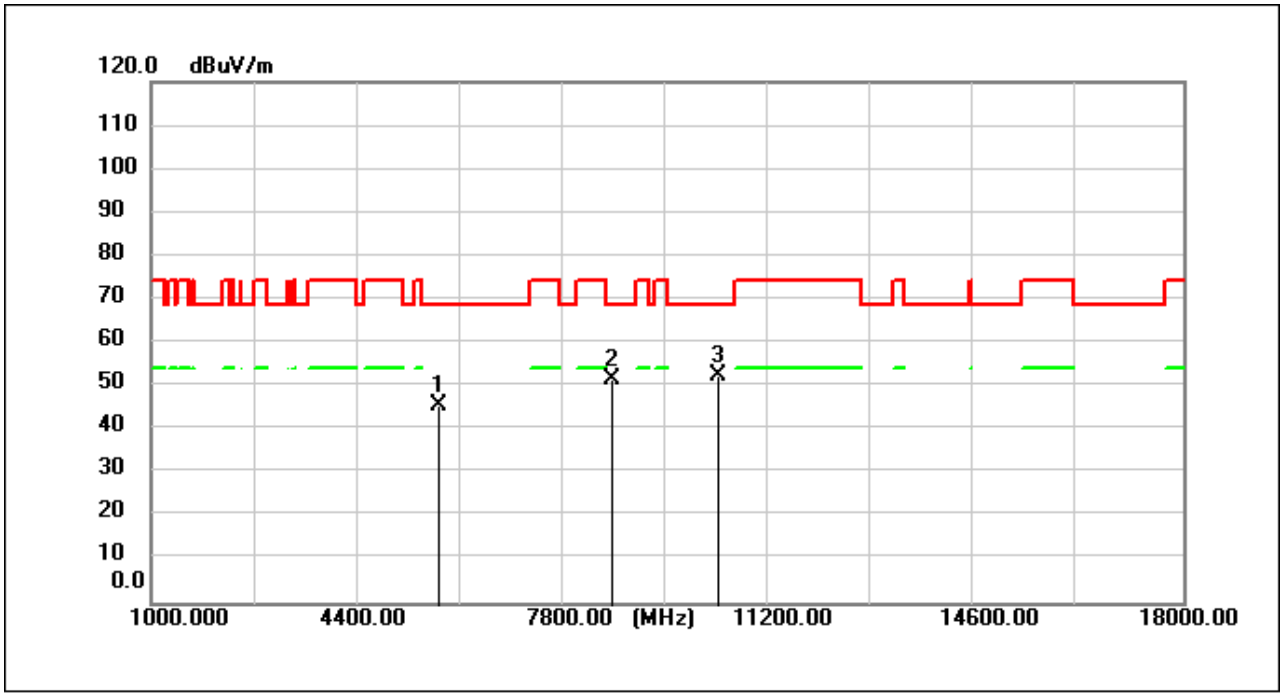
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5251.700	56.76	-12.54	44.22	68.30	-24.08	peak
2	6942.350	56.01	-6.93	49.08	68.30	-19.22	peak
3	10249.700	55.49	-1.55	53.94	68.30	-14.36	peak

Test Mode: 04; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low



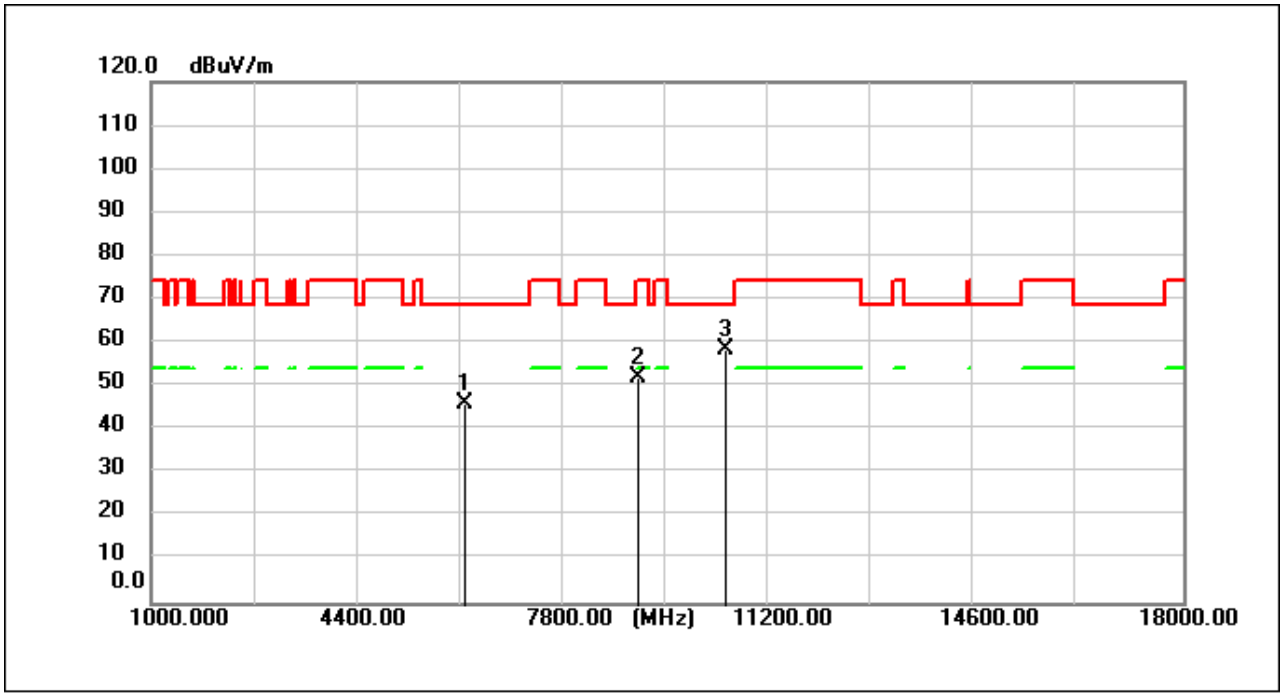
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	6946.600	54.85	-6.93	47.92	68.30	-20.38	peak
2	7994.650	61.71	-5.21	56.50	68.30	-11.80	peak
3	10389.950	58.61	-1.56	57.05	68.30	-11.25	peak

Test Mode: 04; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:High



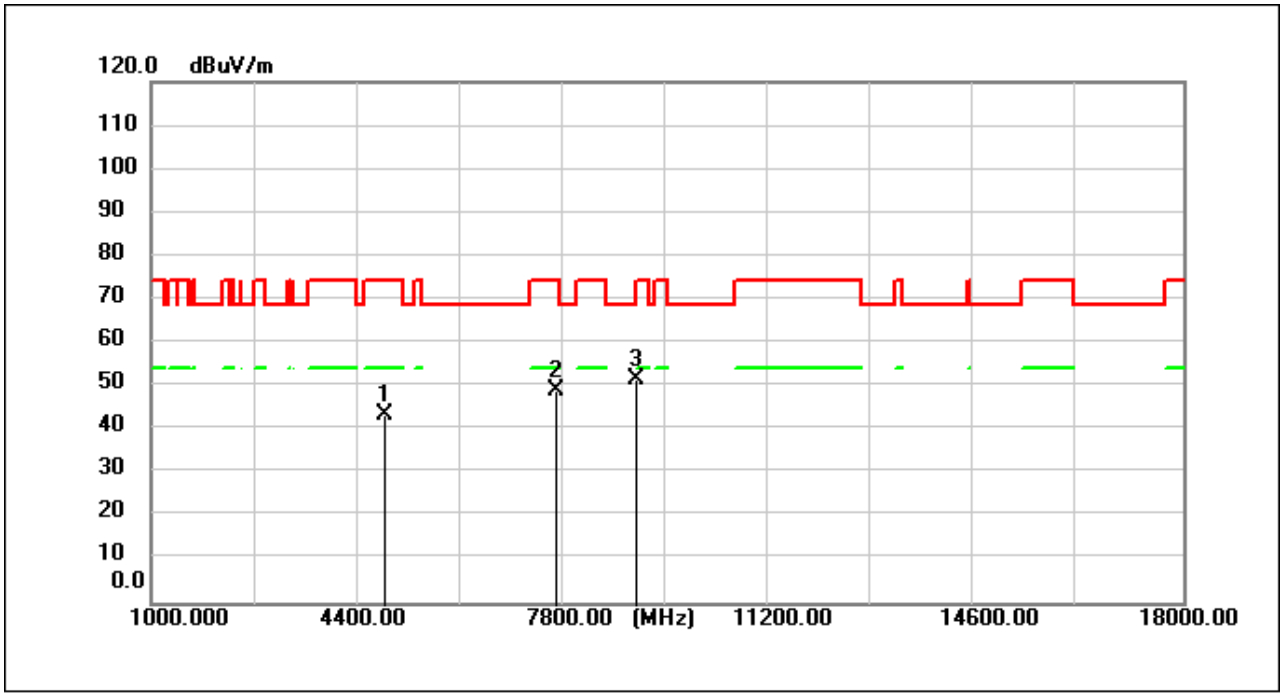
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5709.850	57.18	-11.60	45.58	68.30	-22.72	peak
2	8567.550	55.74	-4.24	51.50	68.30	-16.80	peak
3	10334.700	53.86	-1.55	52.31	68.30	-15.99	peak

Test Mode: 04; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:High



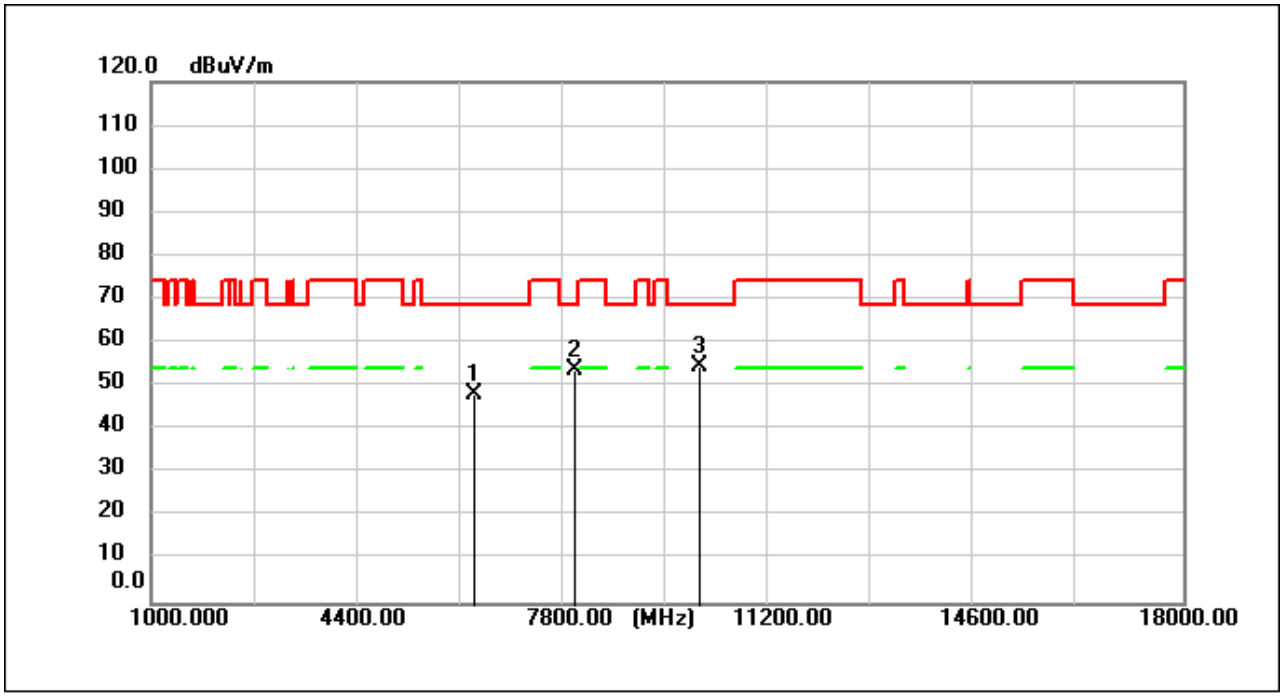
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	6184.150	55.65	-9.69	45.96	68.30	-22.34	peak
2	9024.000	55.48	-3.44	52.04	74.00	-21.96	peak
3	10460.500	59.92	-1.56	58.36	68.30	-9.94	peak

Test Mode: 04; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz; Channel:Low



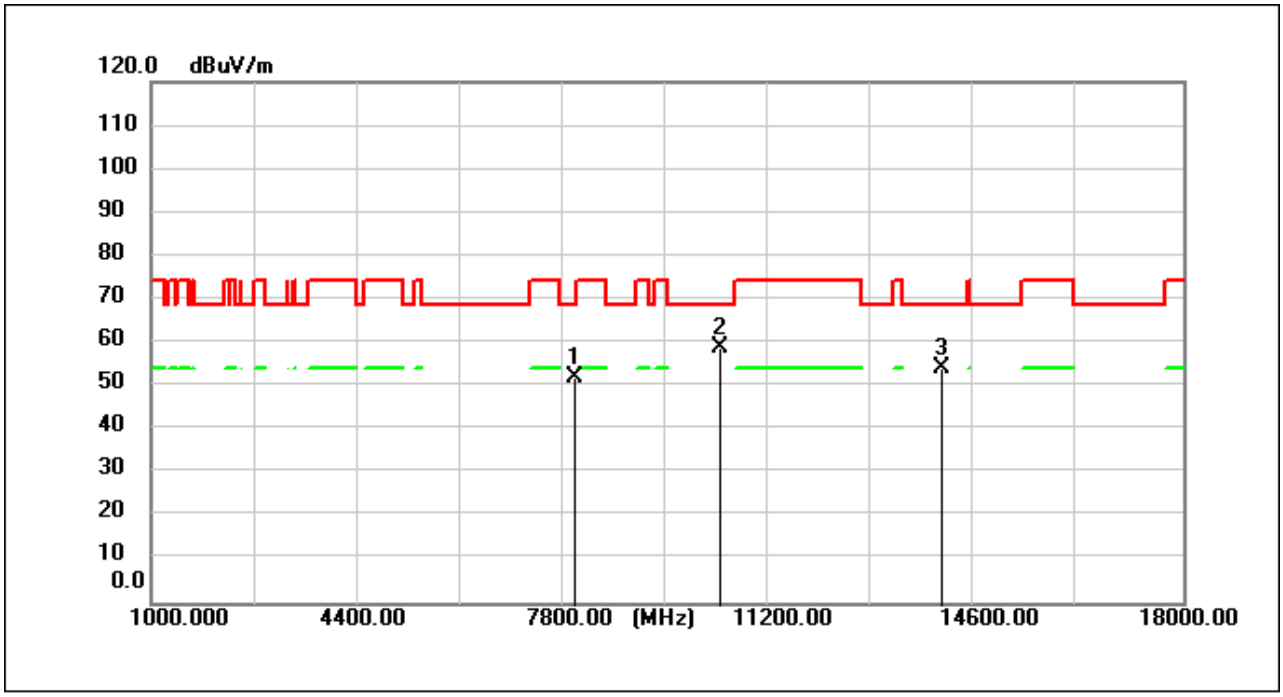
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4837.750	56.40	-13.07	43.33	74.00	-30.67	peak
2	7669.100	55.01	-5.87	49.14	74.00	-24.86	peak
3	8987.450	55.01	-3.52	51.49	68.30	-16.81	peak

Test Mode: 04; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:Low



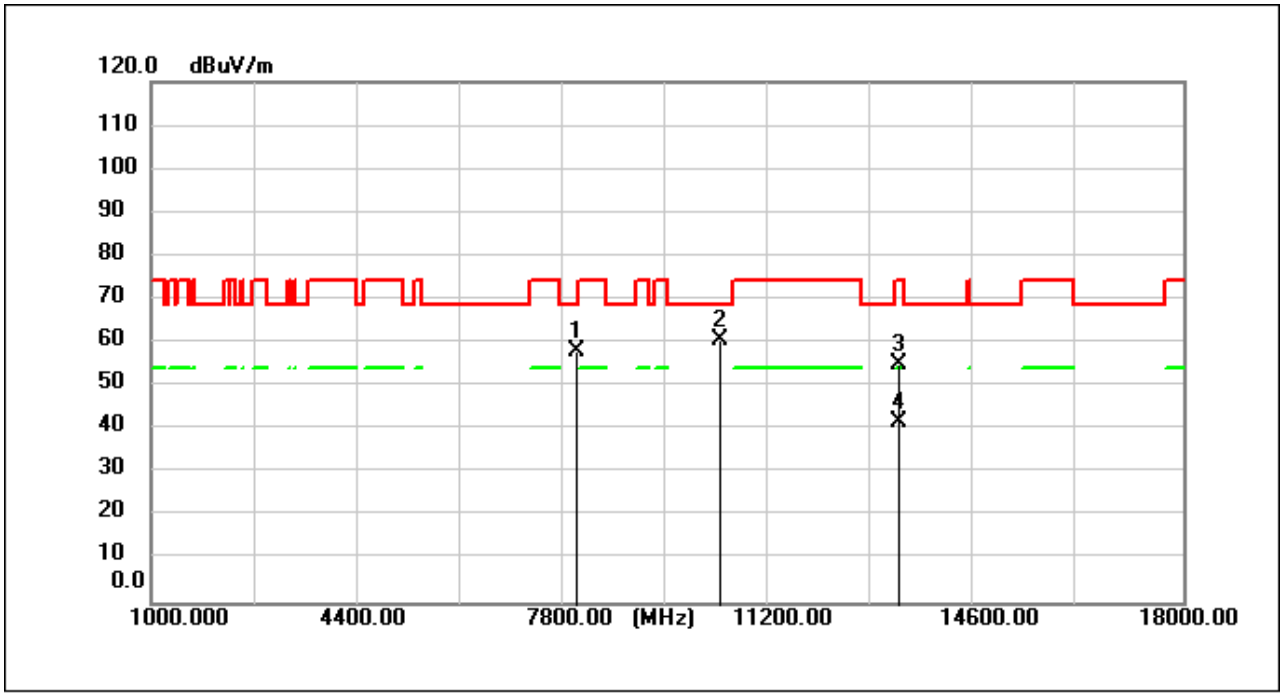
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	6337.150	57.32	-8.98	48.34	68.30	-19.96	peak
2	7978.500	59.12	-5.24	53.88	68.30	-14.42	peak
3	10040.600	56.37	-1.53	54.84	68.30	-13.46	peak

Test Mode: 04; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



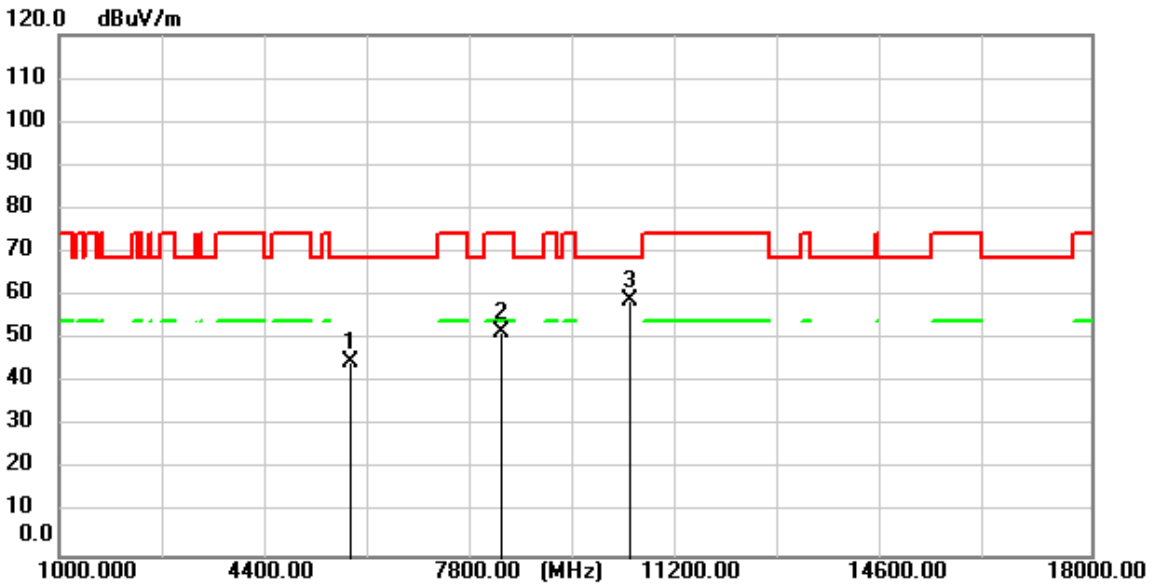
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7970.850	57.18	-5.26	51.92	68.30	-16.38	peak
2	10355.100	60.50	-1.55	58.95	68.30	-9.35	peak
3	14025.400	53.80	0.57	54.37	68.30	-13.93	peak

Test Mode: 04; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



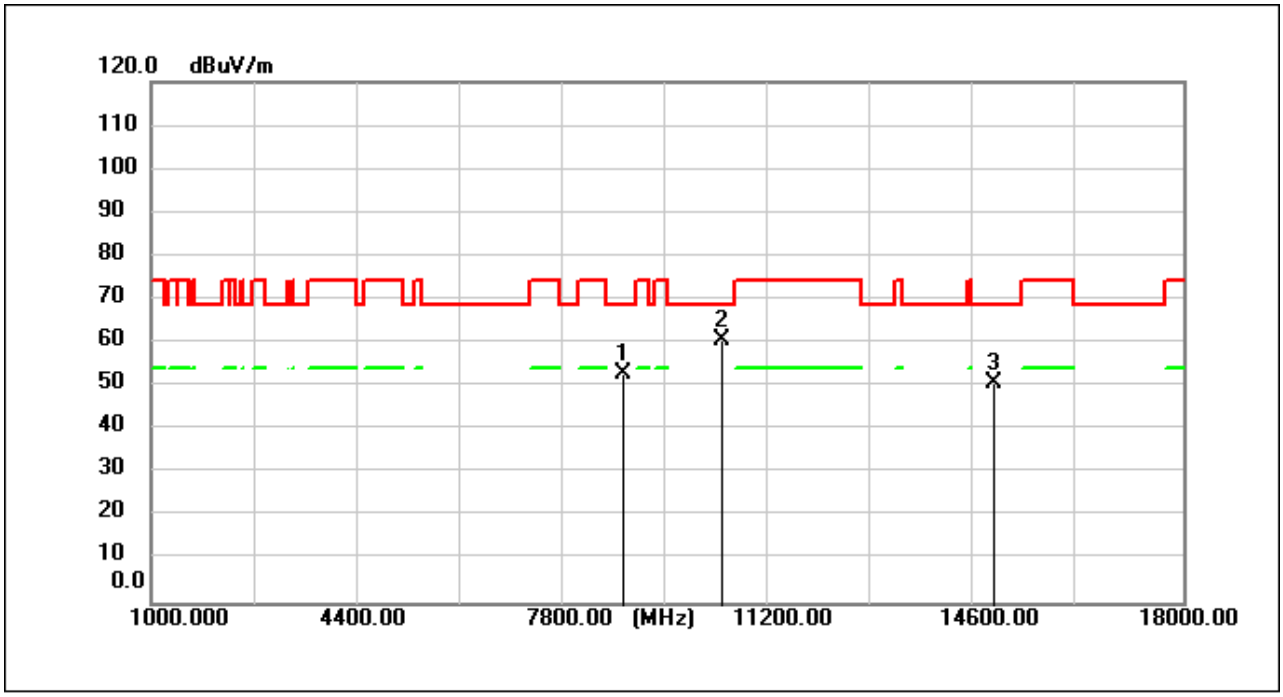
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7989.550	63.35	-5.23	58.12	68.30	-10.18	peak
2	10360.200	62.36	-1.55	60.81	68.30	-7.49	peak
3	13296.950	54.78	0.17	54.95	74.00	-19.05	peak
4	13296.950	41.63	0.17	41.80	54.00	-12.20	AVG

Test Mode: 04; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:middle



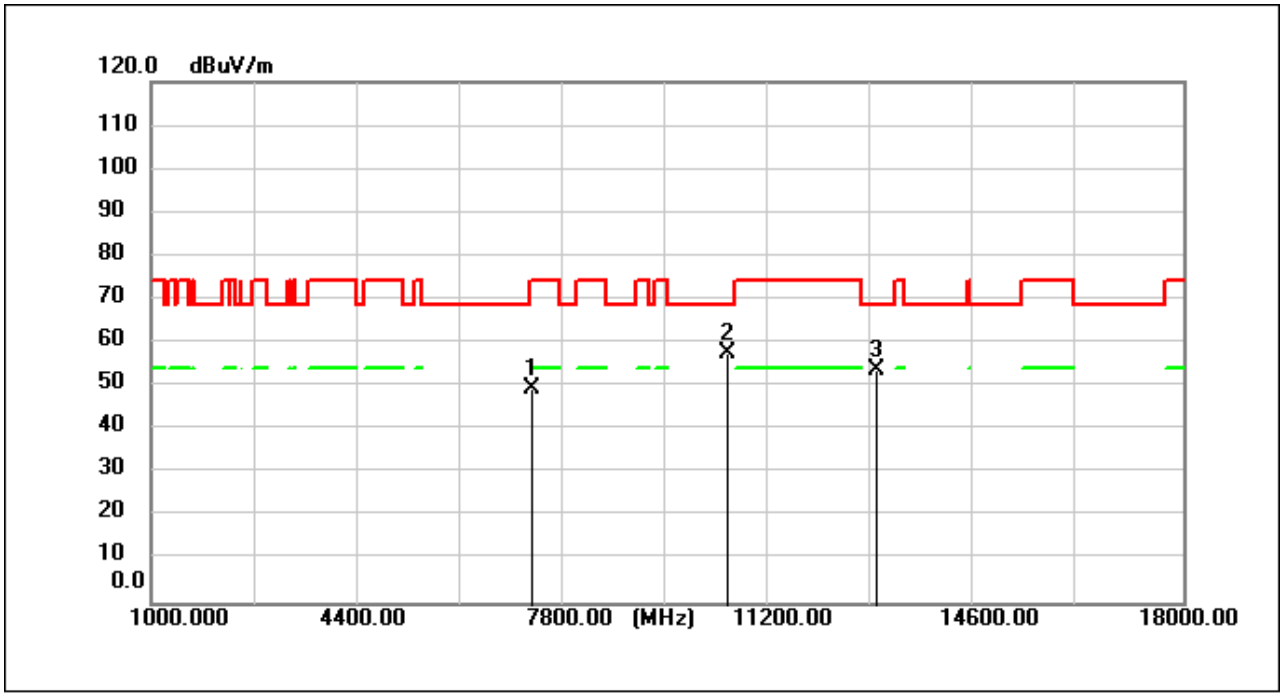
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5788.050	55.89	-11.29	44.60	68.30	-23.70	peak
2	8292.150	56.24	-4.69	51.55	74.00	-22.45	peak
3	10397.400	60.43	-1.56	58.87	68.30	-9.43	peak

Test Mode: 04; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:middle



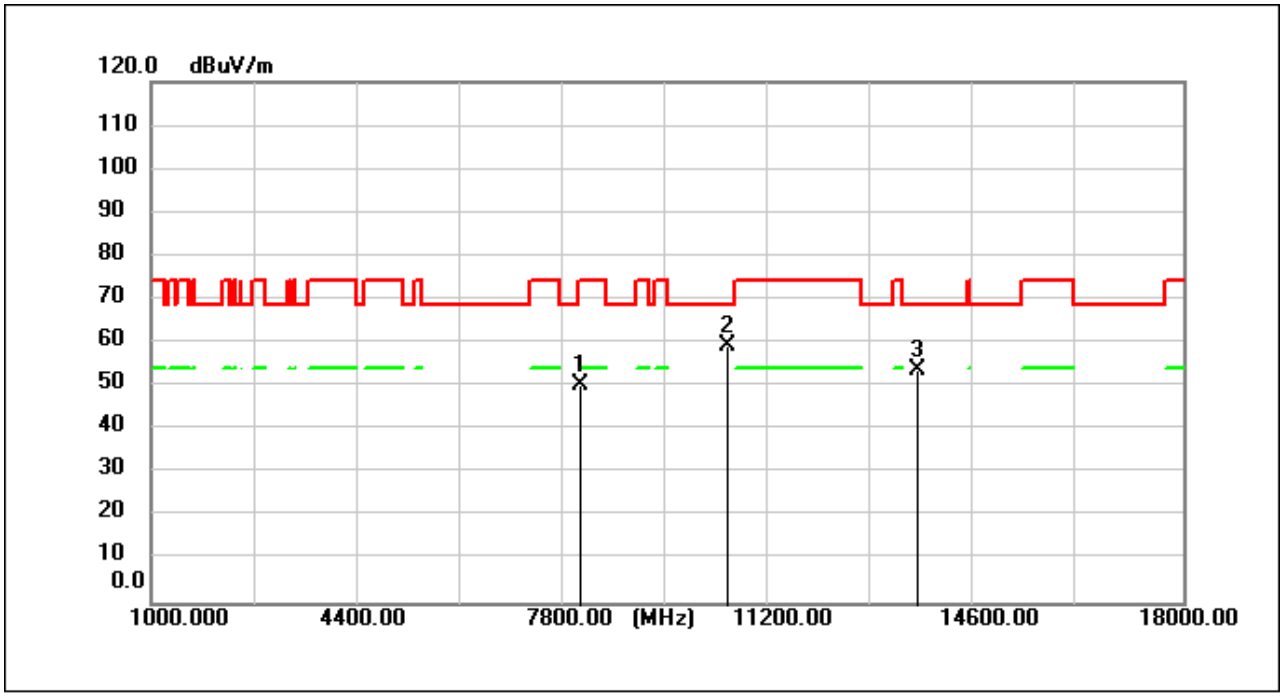
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8779.200	56.66	-3.90	52.76	68.30	-15.54	peak
2	10400.800	62.06	-1.56	60.50	68.30	-7.80	peak
3	14866.900	53.44	-2.60	50.84	68.30	-17.46	peak

Test Mode: 04; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



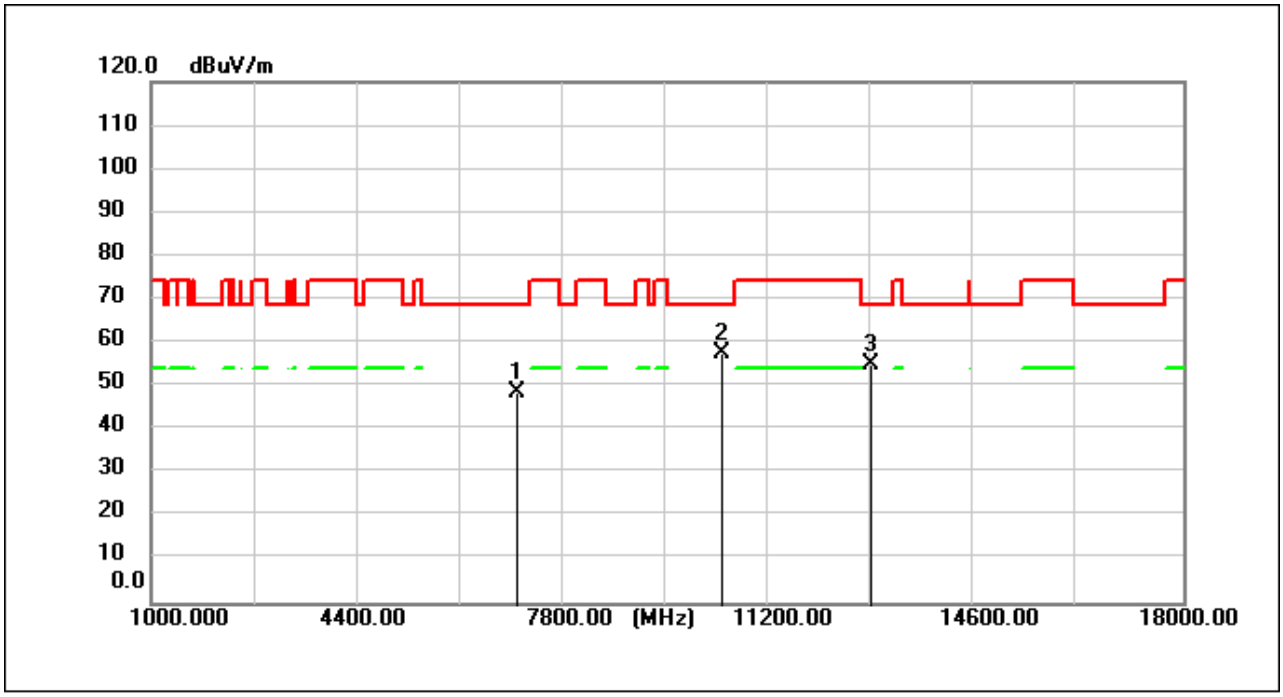
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7257.700	55.86	-6.57	49.29	74.00	-24.71	peak
2	10475.300	59.23	-1.57	57.66	68.30	-10.64	peak
3	12950.150	53.93	-0.21	53.72	68.30	-14.58	peak

Test Mode: 04; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



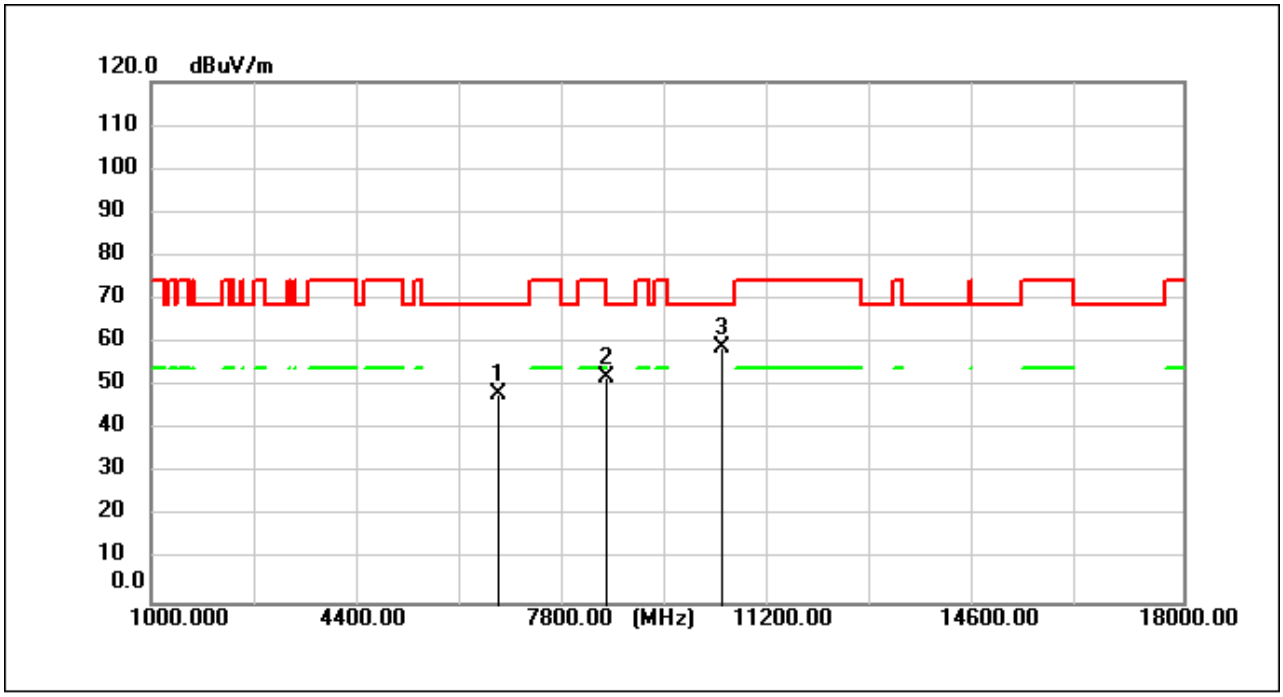
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8063.500	55.31	-5.09	50.22	74.00	-23.78	peak
2	10480.900	60.72	-1.57	59.15	68.30	-9.15	peak
3	13630.150	53.29	0.41	53.70	68.30	-14.60	peak

Test Mode: 04; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low



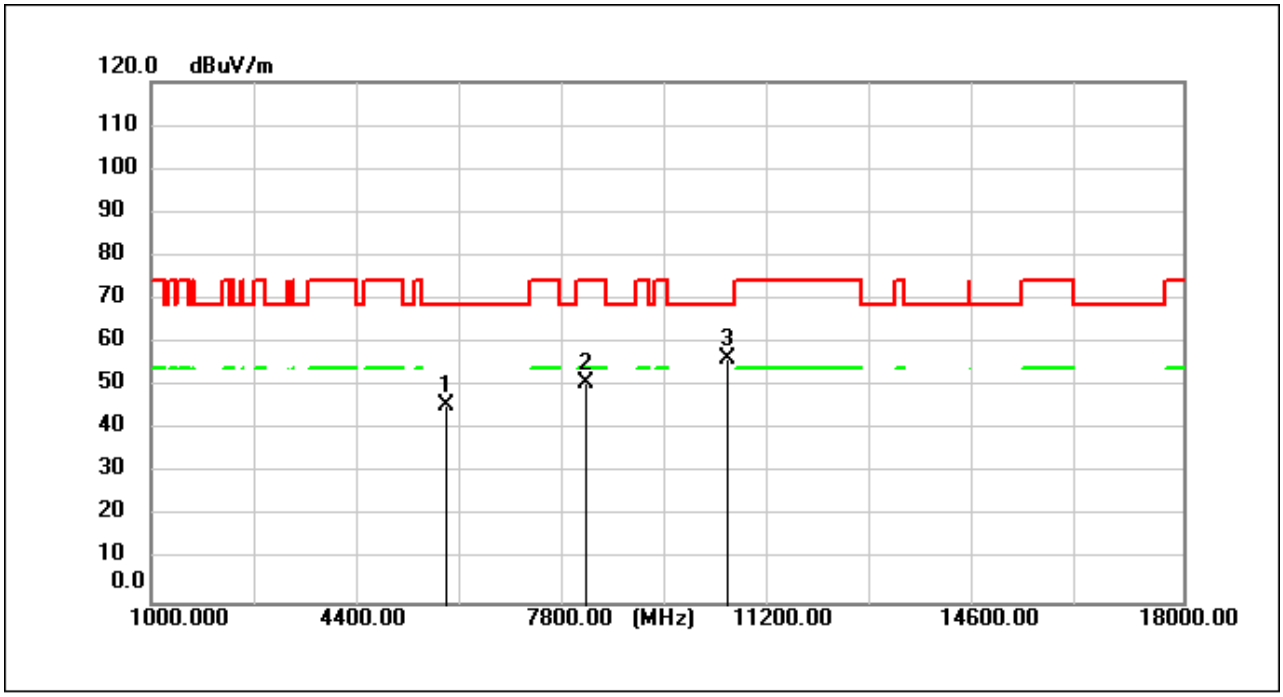
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7023.100	55.52	-6.84	48.68	68.30	-19.62	peak
2	10389.100	59.22	-1.56	57.66	68.30	-10.64	peak
3	12863.450	55.63	-0.35	55.28	68.30	-13.02	peak

Test Mode: 04; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low



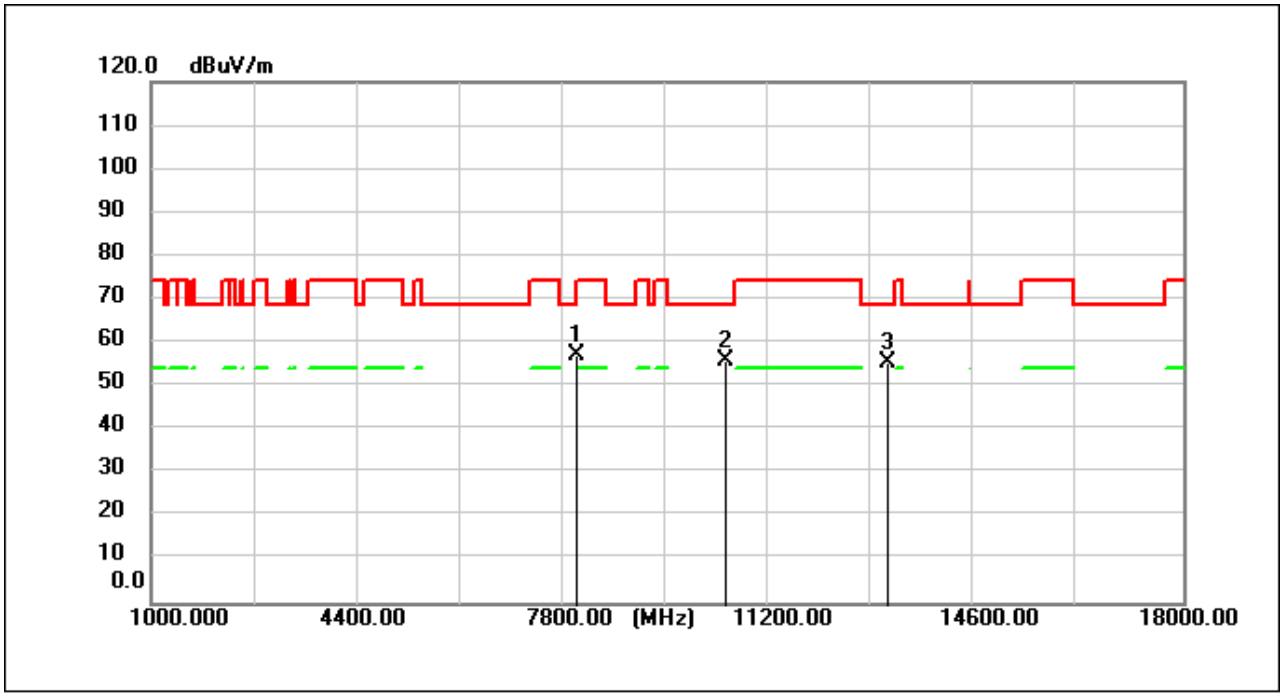
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	6710.300	55.35	-7.25	48.10	68.30	-20.20	peak
2	8507.200	56.32	-4.34	51.98	68.30	-16.32	peak
3	10387.400	60.57	-1.56	59.01	68.30	-9.29	peak

Test Mode: 04; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High



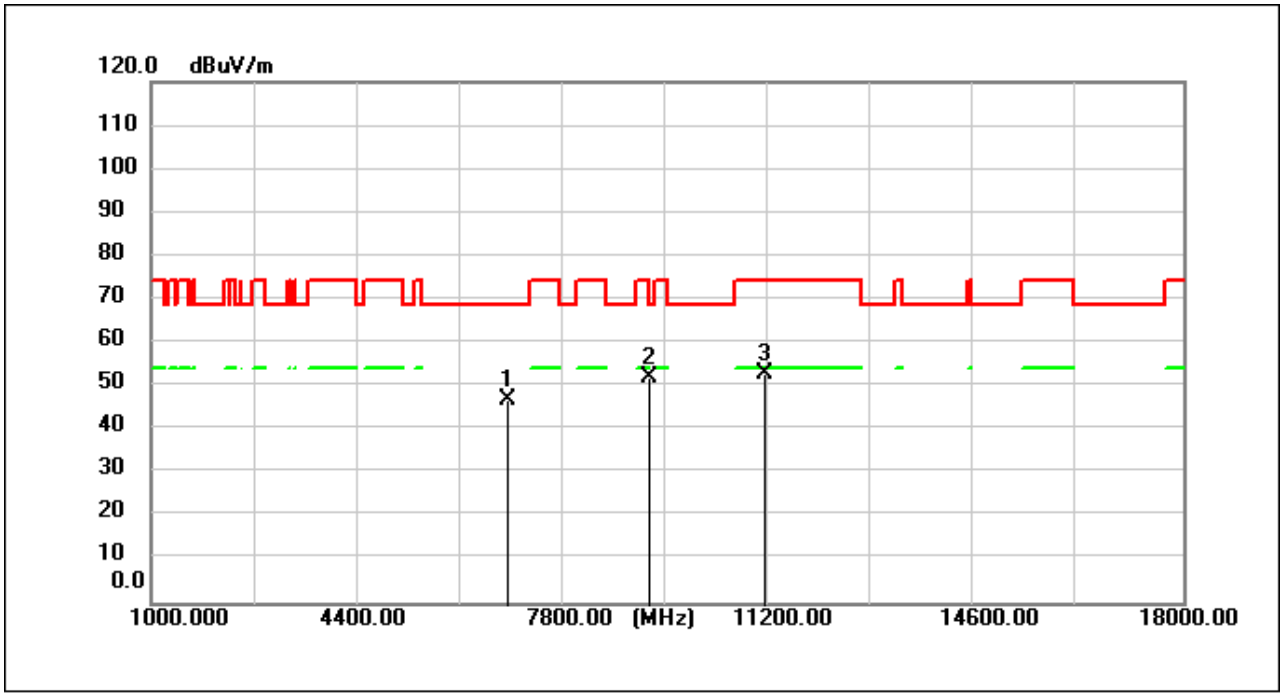
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5864.550	56.72	-11.00	45.72	68.30	-22.58	peak
2	8144.250	55.87	-4.94	50.93	74.00	-23.07	peak
3	10470.700	57.80	-1.57	56.23	68.30	-12.07	peak

Test Mode: 04; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High



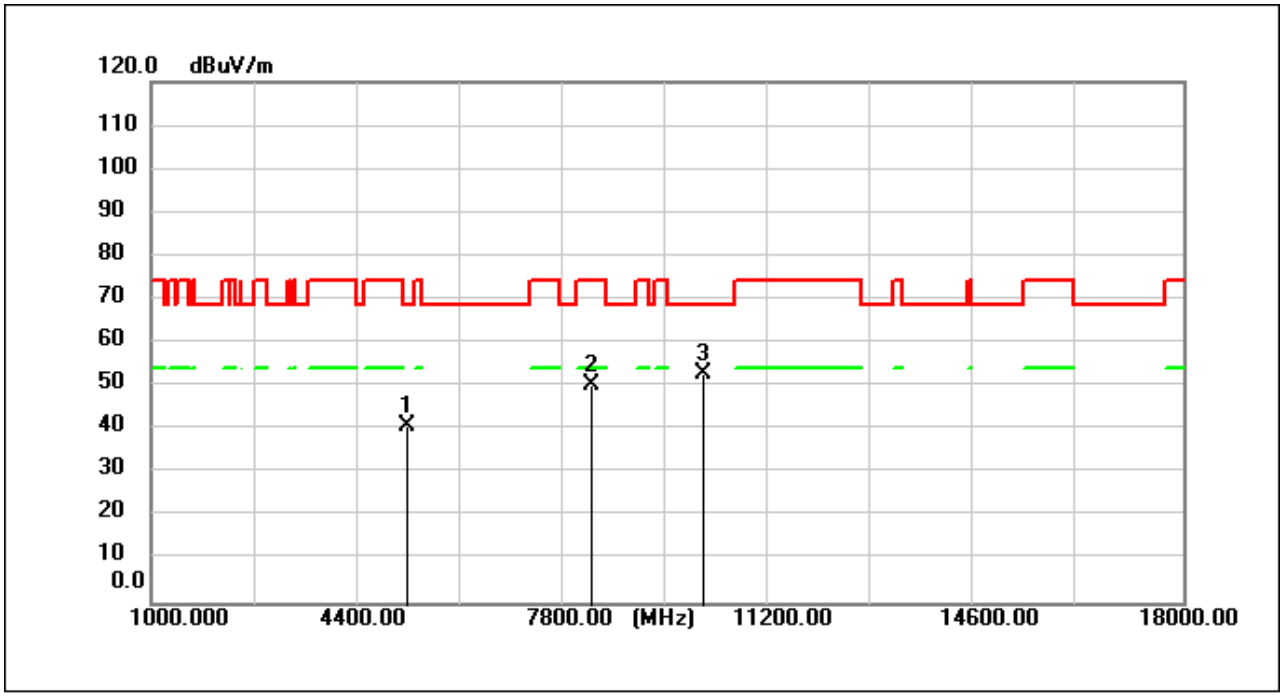
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7997.200	62.32	-5.21	57.11	68.30	-11.19	peak
2	10458.800	57.50	-1.56	55.94	68.30	-12.36	peak
3	13111.650	55.33	0.03	55.36	68.30	-12.94	peak

Test Mode: 04; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:Low



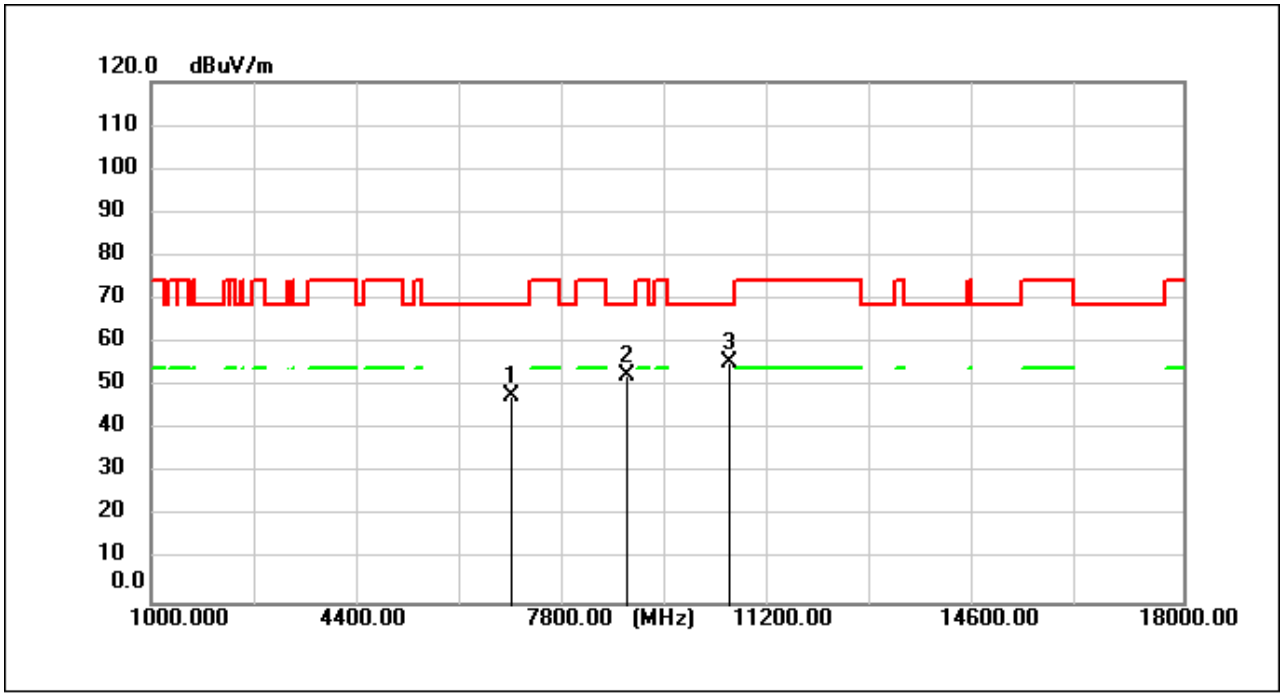
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	6864.150	53.80	-7.02	46.78	68.30	-21.52	peak
2	9207.600	55.22	-3.03	52.19	68.30	-16.11	peak
3	11102.250	54.52	-1.62	52.90	74.00	-21.10	peak

Test Mode: 04; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:Low



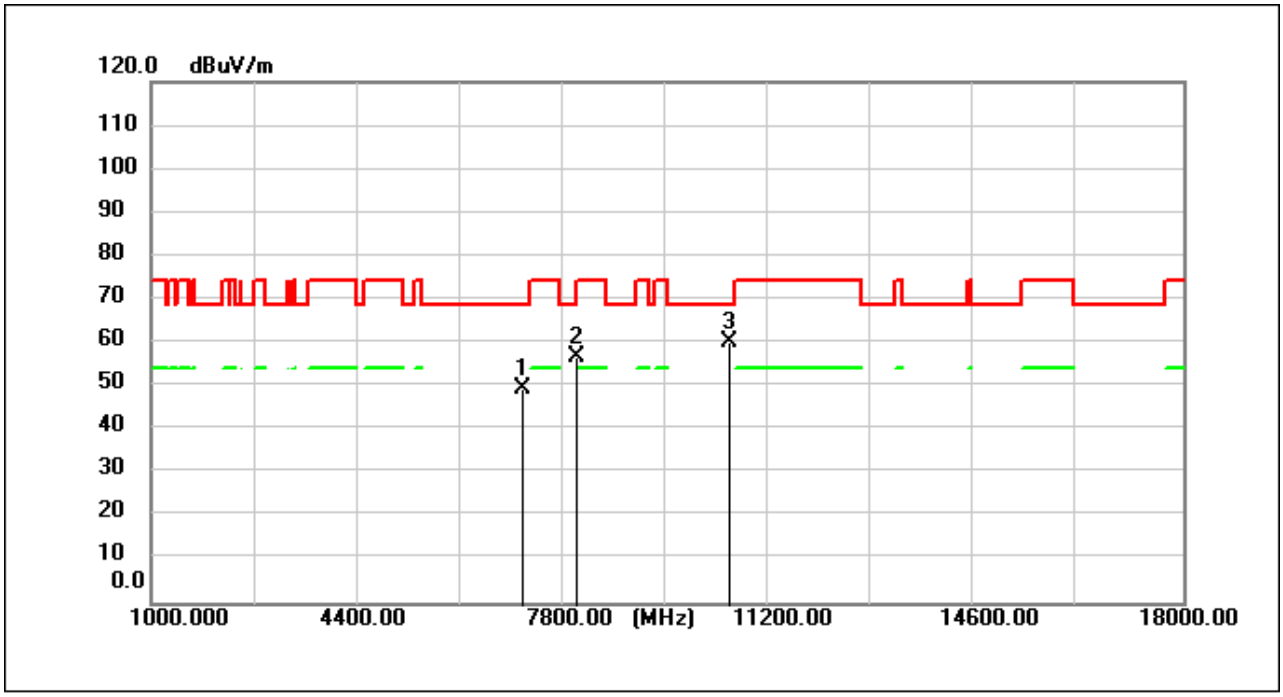
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5212.600	53.55	-12.59	40.96	68.30	-27.34	peak
2	8242.850	55.04	-4.78	50.26	74.00	-23.74	peak
3	10087.350	54.30	-1.54	52.76	68.30	-15.54	peak

Test Mode: 05; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



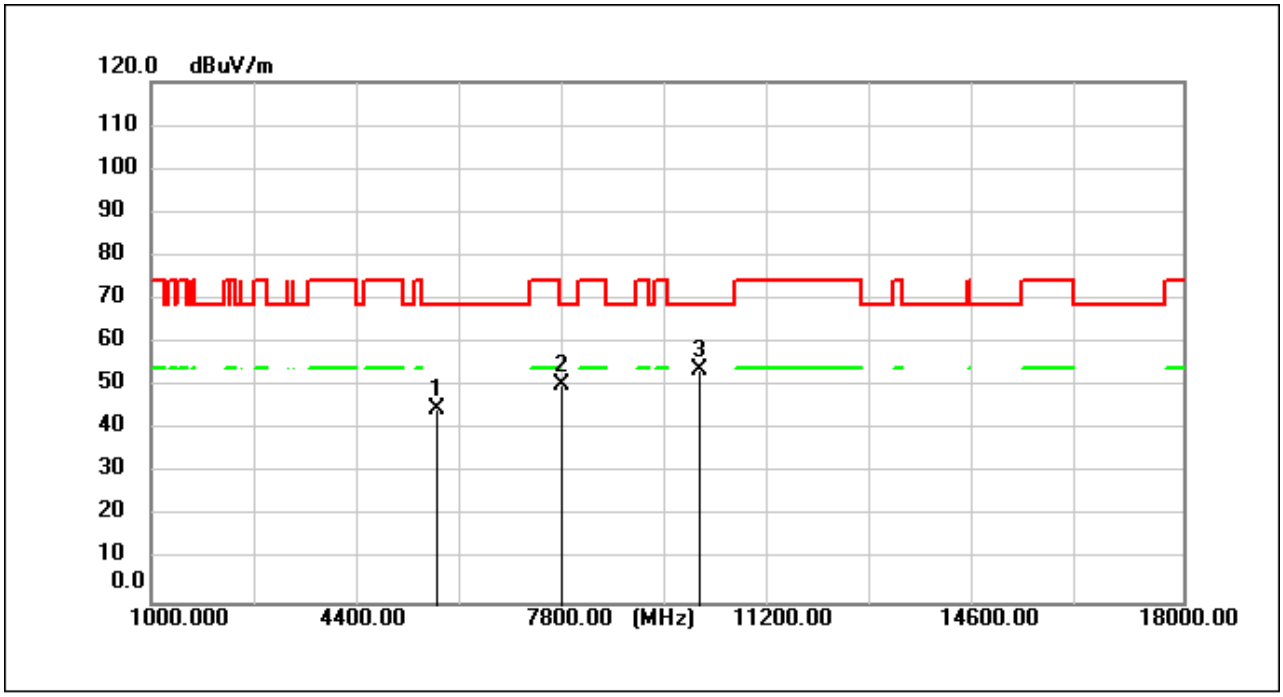
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	6942.350	54.87	-6.93	47.94	68.30	-20.36	peak
2	8822.550	56.22	-3.82	52.40	68.30	-15.90	peak
3	10526.800	57.08	-1.56	55.52	68.30	-12.78	peak

Test Mode: 05; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



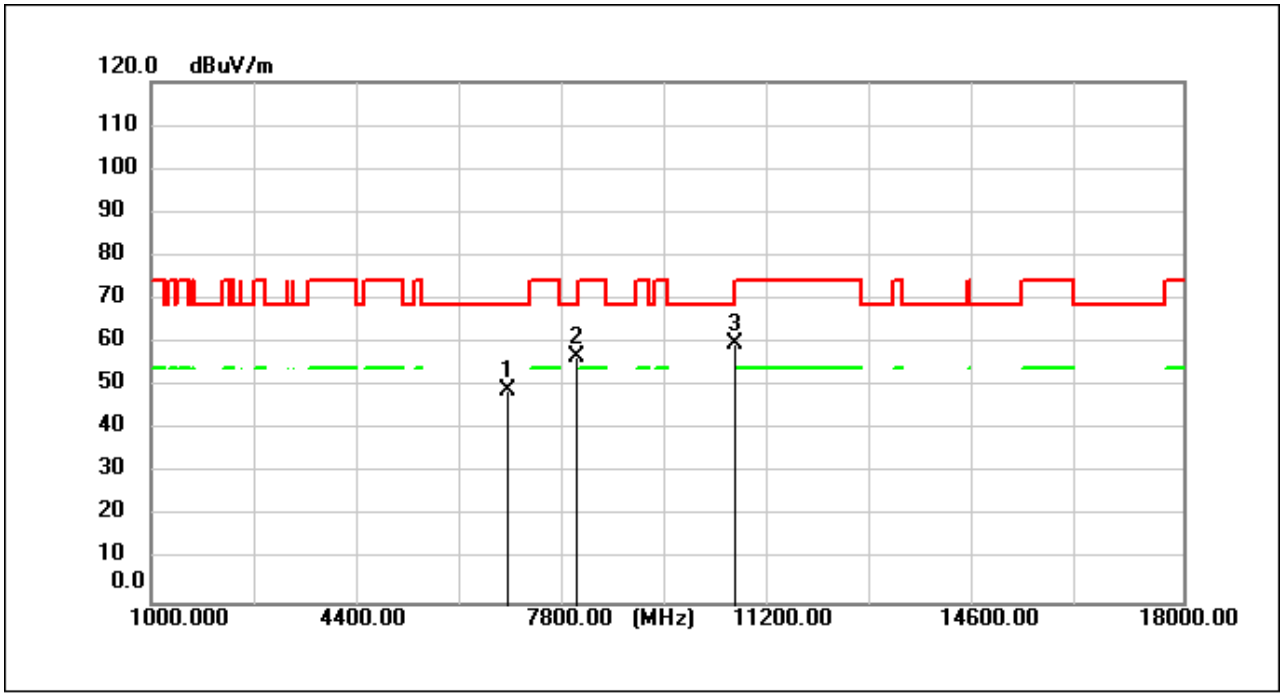
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7109.800	56.20	-6.75	49.45	68.30	-18.85	peak
2	7998.050	61.78	-5.20	56.58	68.30	-11.72	peak
3	10519.150	61.90	-1.56	60.34	68.30	-7.96	peak

Test Mode: 05; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:middle



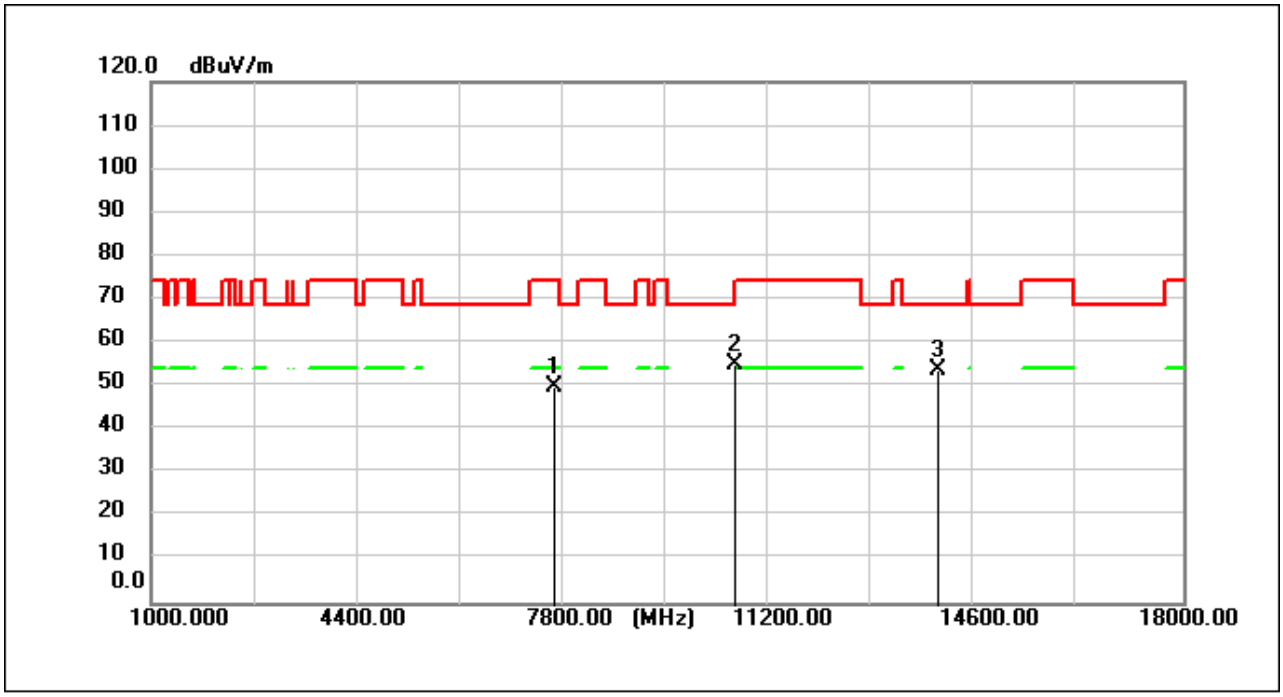
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5708.150	56.59	-11.61	44.98	68.30	-23.32	peak
2	7750.700	56.24	-5.70	50.54	68.30	-17.76	peak
3	10027.000	55.51	-1.53	53.98	68.30	-14.32	peak

Test Mode: 05; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:middle



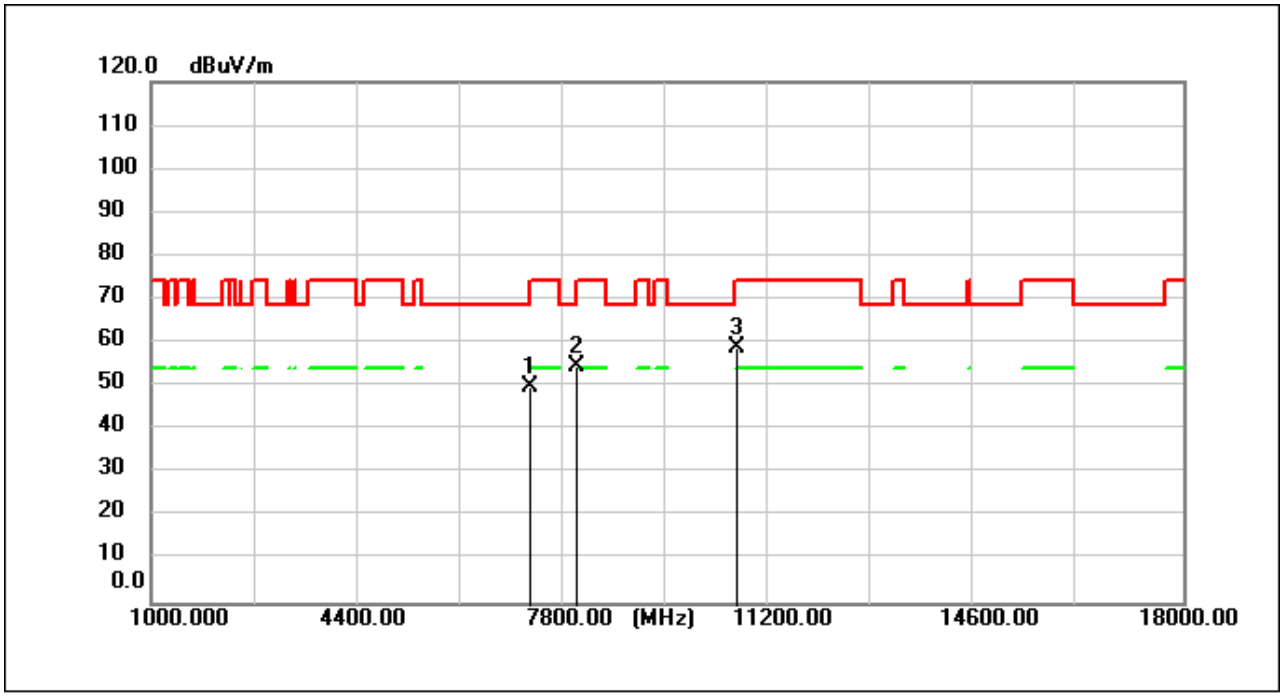
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	6868.400	56.04	-7.02	49.02	68.30	-19.28	peak
2	7992.100	61.96	-5.21	56.75	68.30	-11.55	peak
3	10594.800	61.27	-1.57	59.70	68.30	-8.60	peak

Test Mode: 05; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:High



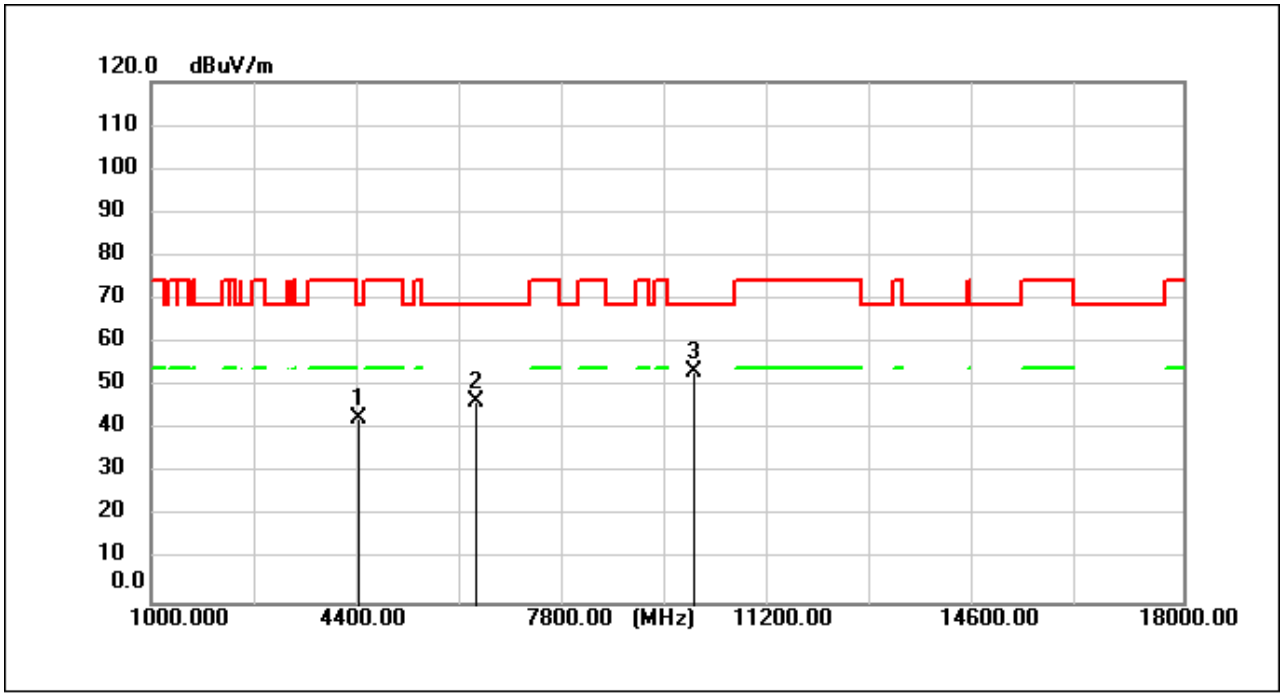
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7647.000	55.69	-5.92	49.77	74.00	-24.23	peak
2	10617.750	56.49	-1.57	54.92	74.00	-19.08	peak
3	13966.750	53.26	0.65	53.91	68.30	-14.39	peak

Test Mode: 05; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:High



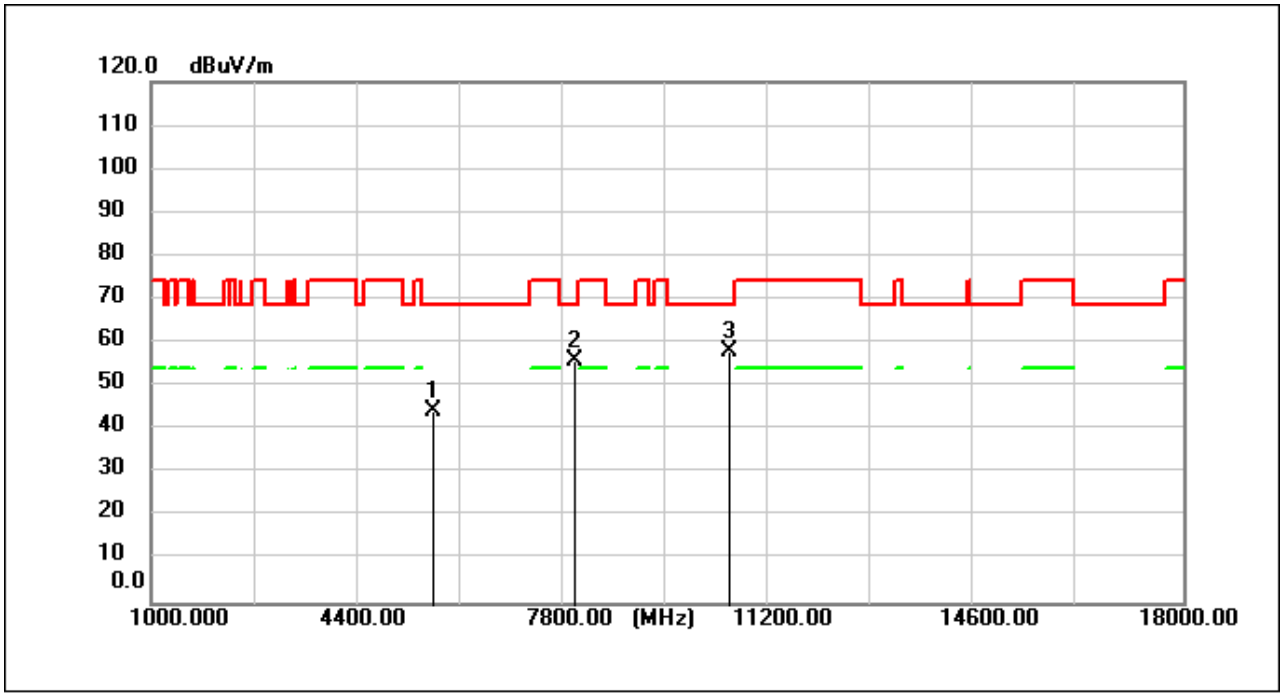
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7251.750	56.55	-6.57	49.98	74.00	-24.02	peak
2	7997.200	59.88	-5.21	54.67	68.30	-13.63	peak
3	10637.300	60.48	-1.58	58.90	74.00	-15.10	peak

Test Mode: 05; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low



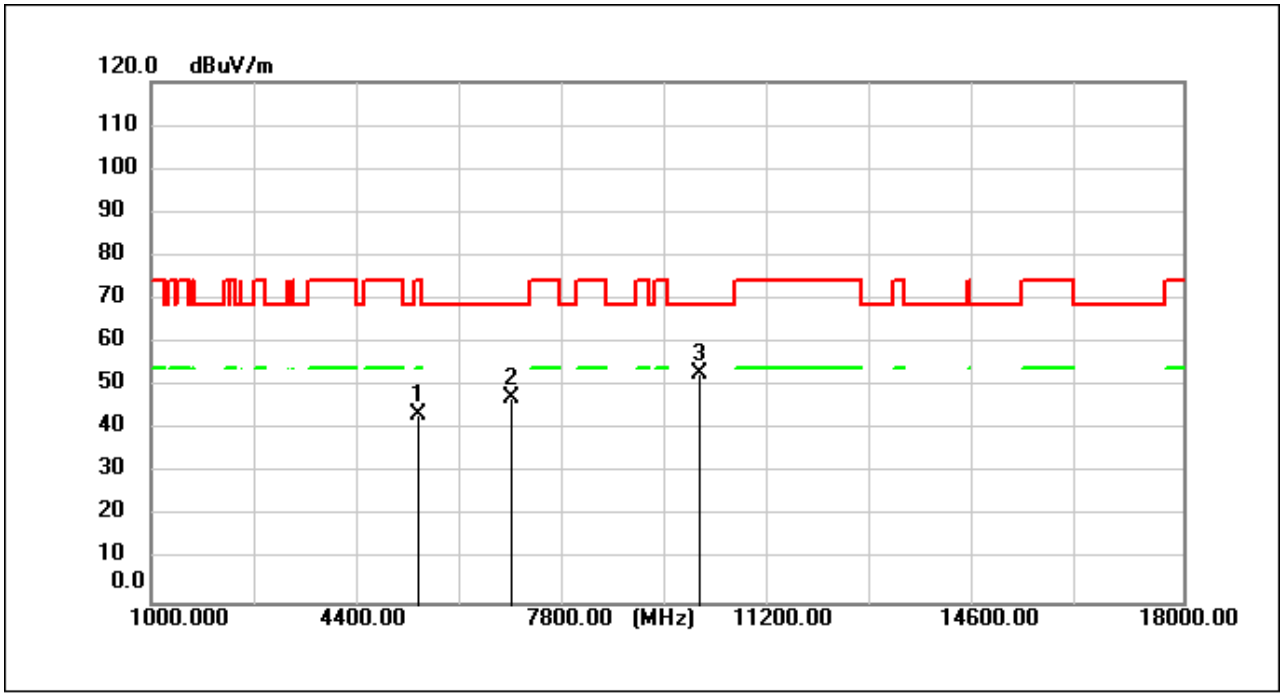
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4403.400	56.64	-14.12	42.52	68.30	-25.78	peak
2	6343.100	55.28	-8.95	46.33	68.30	-21.97	peak
3	9942.000	54.71	-1.54	53.17	68.30	-15.13	peak

Test Mode: 05; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low



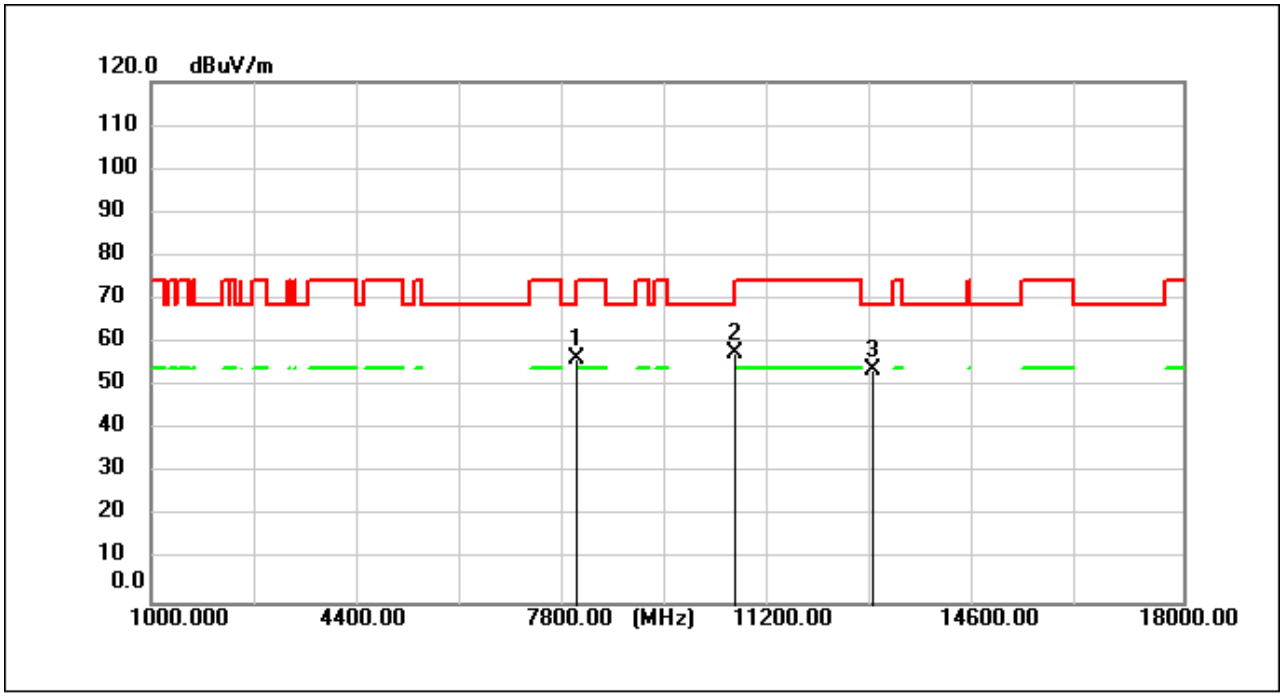
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5635.900	56.14	-11.88	44.26	68.30	-24.04	peak
2	7978.500	61.08	-5.24	55.84	68.30	-12.46	peak
3	10520.850	59.63	-1.56	58.07	68.30	-10.23	peak

Test Mode: 05; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:middle



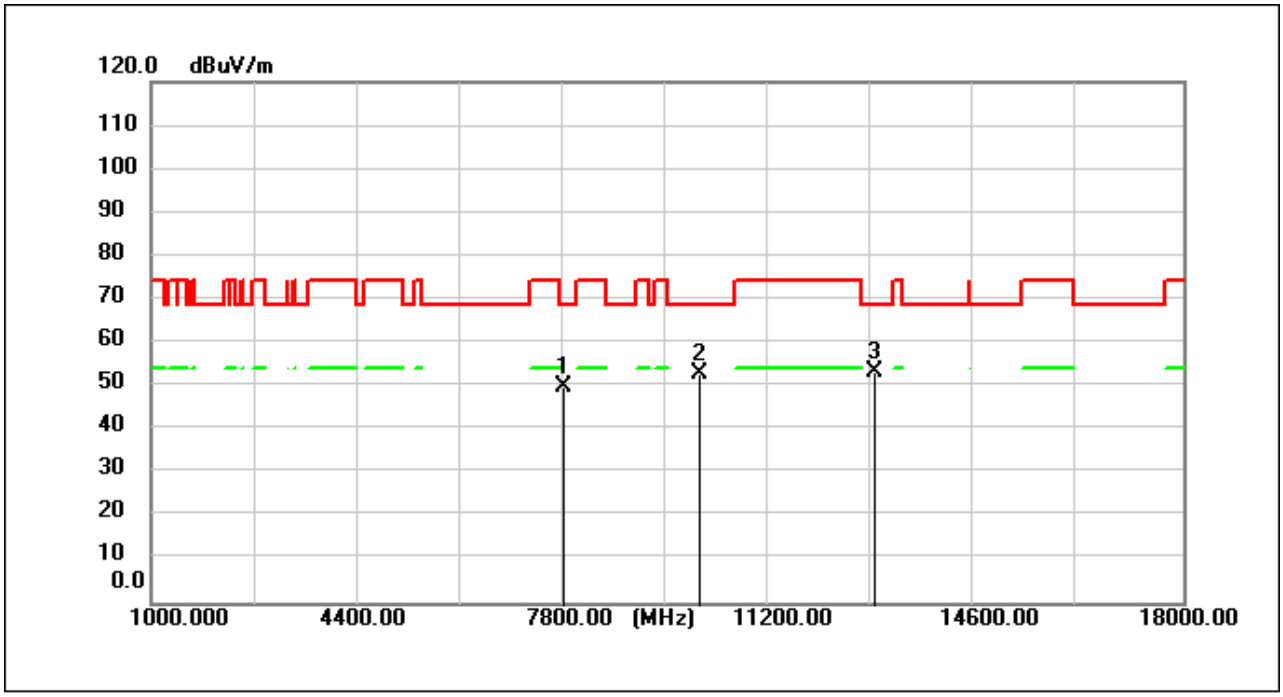
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5399.600	56.02	-12.36	43.66	74.00	-30.34	peak
2	6944.050	54.35	-6.93	47.42	68.30	-20.88	peak
3	10041.450	54.35	-1.53	52.82	68.30	-15.48	peak

Test Mode: 05; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:middle



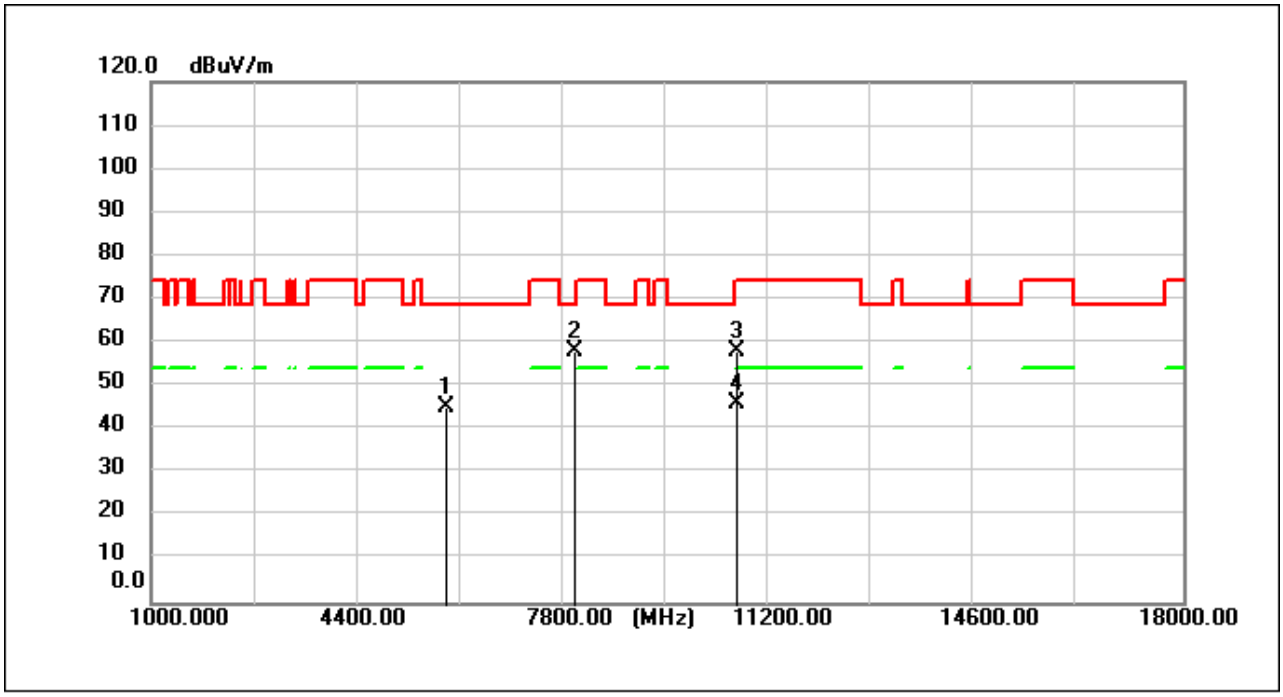
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7995.500	61.61	-5.21	56.40	68.30	-11.90	peak
2	10595.650	59.30	-1.57	57.73	68.30	-10.57	peak
3	12871.950	53.96	-0.34	53.62	68.30	-14.68	peak

Test Mode: 05; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:High



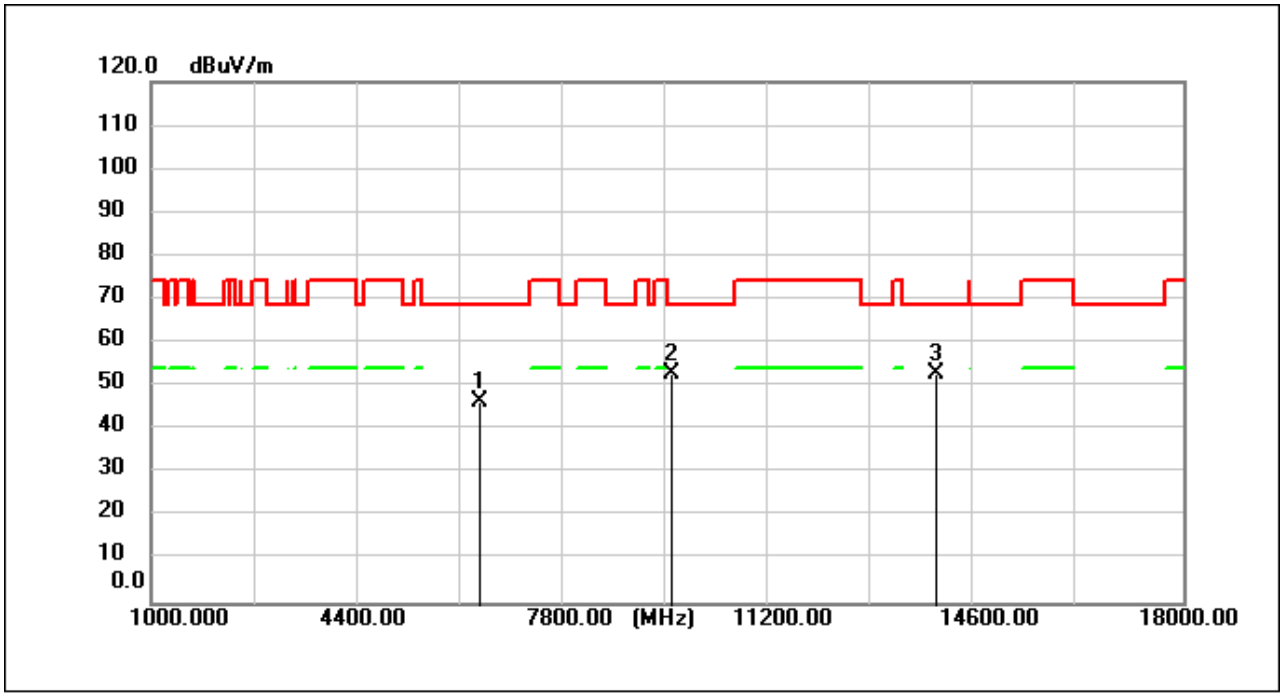
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7794.050	55.57	-5.61	49.96	68.30	-18.34	peak
2	10017.650	54.54	-1.53	53.01	68.30	-15.29	peak
3	12917.000	53.49	-0.26	53.23	68.30	-15.07	peak

Test Mode: 05; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:High



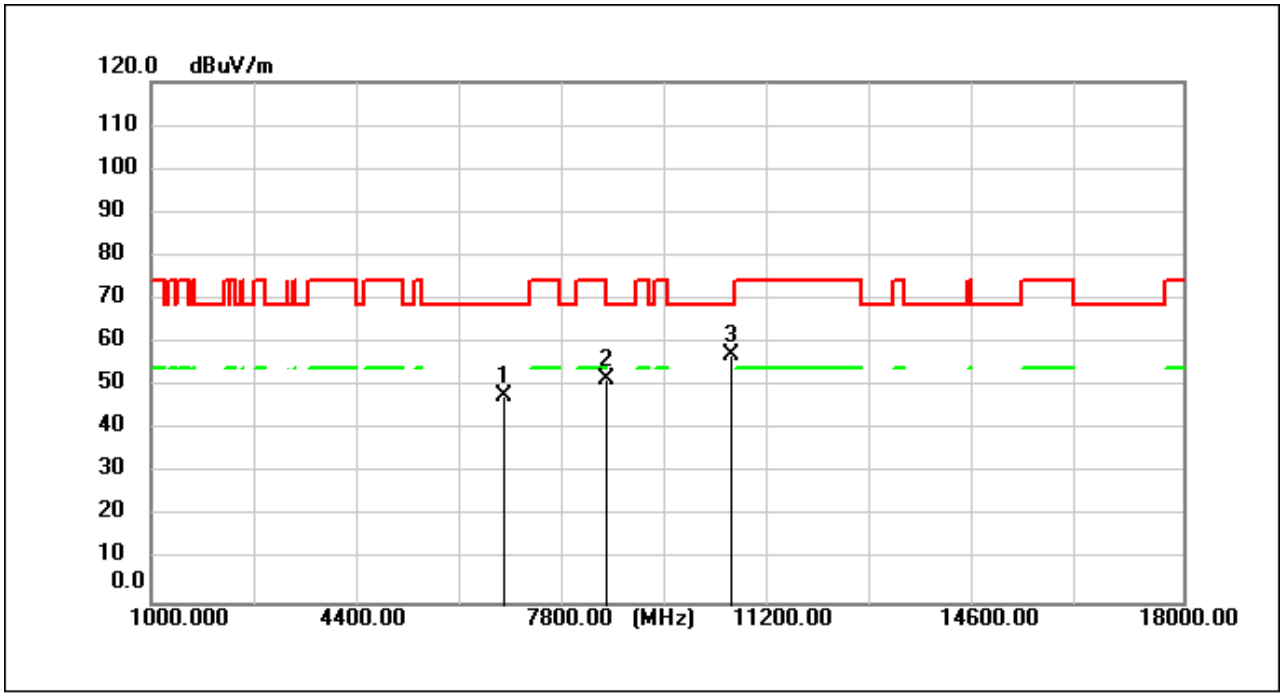
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5868.800	56.10	-10.99	45.11	68.30	-23.19	peak
2	7977.650	63.15	-5.25	57.90	68.30	-10.40	peak
3	10636.450	59.84	-1.58	58.26	74.00	-15.74	peak
4	10636.450	47.56	-1.58	45.98	54.00	-8.02	AVG

Test Mode: 05; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low



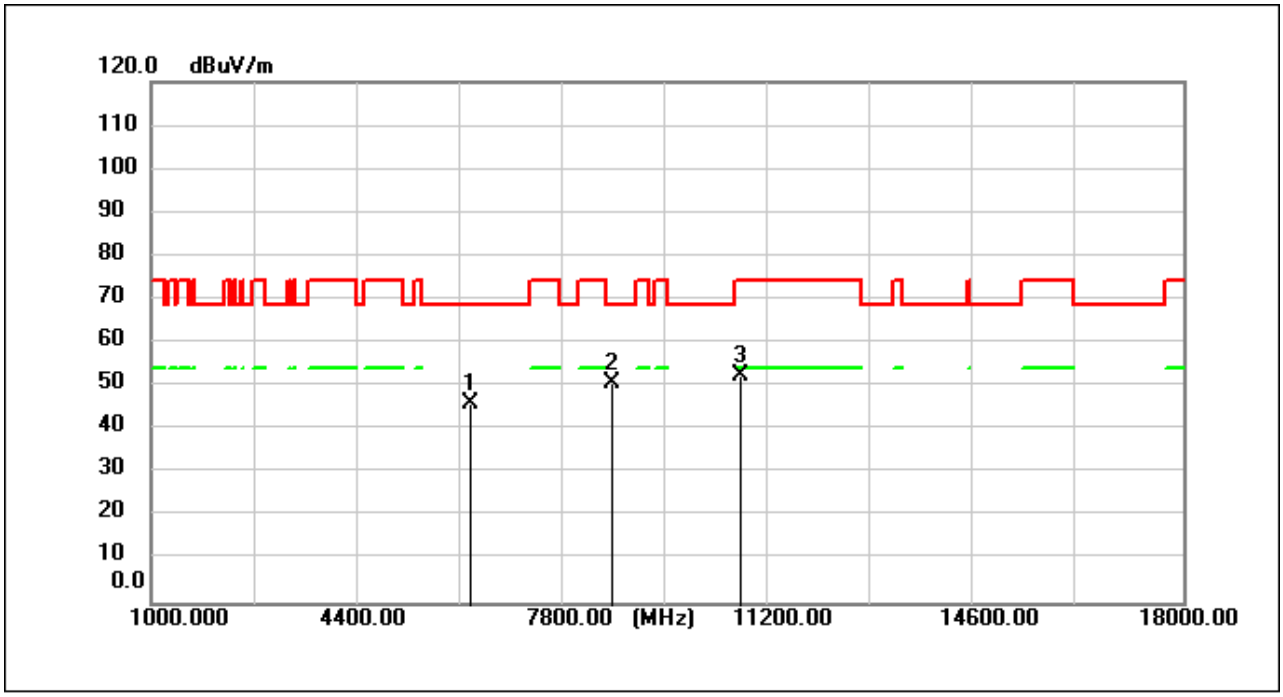
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	6408.550	55.18	-8.65	46.53	68.30	-21.77	peak
2	9571.400	55.26	-2.19	53.07	68.30	-15.23	peak
3	13914.900	52.24	0.61	52.85	68.30	-15.45	peak

Test Mode: 05; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low



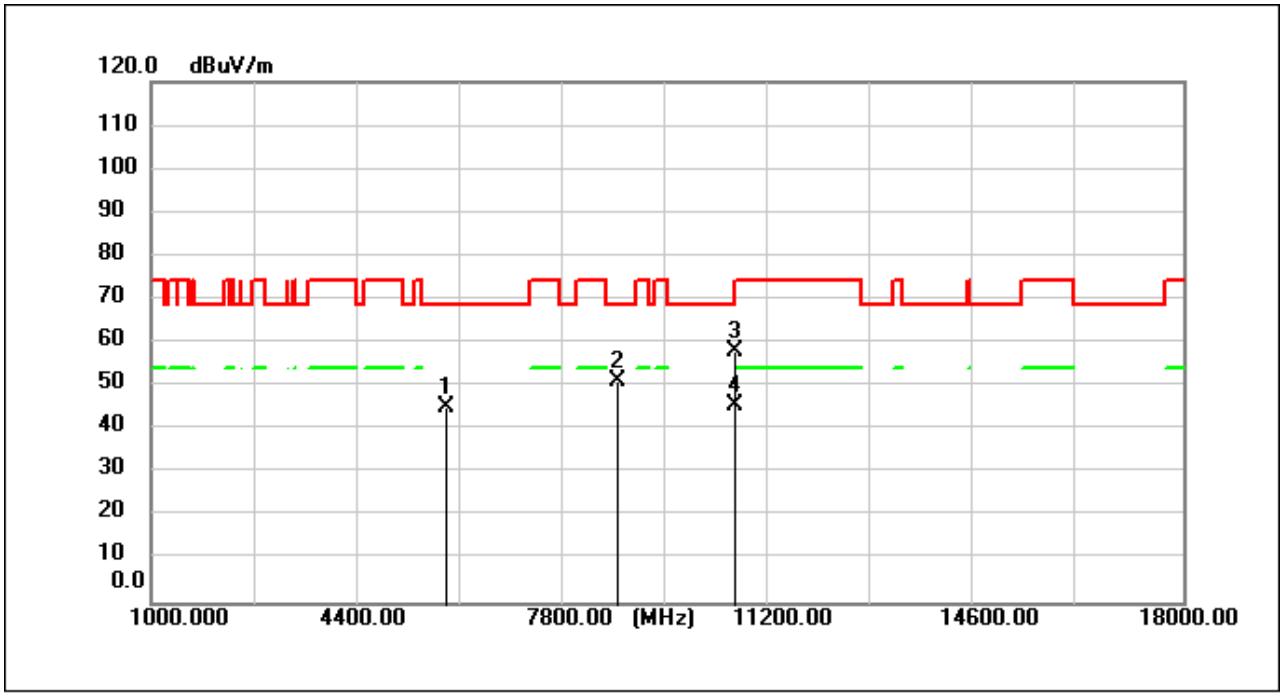
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	6799.550	54.86	-7.09	47.77	68.30	-20.53	peak
2	8497.850	56.05	-4.36	51.69	74.00	-22.31	peak
3	10539.600	58.68	-1.56	57.12	68.30	-11.18	peak

Test Mode: 05; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:High



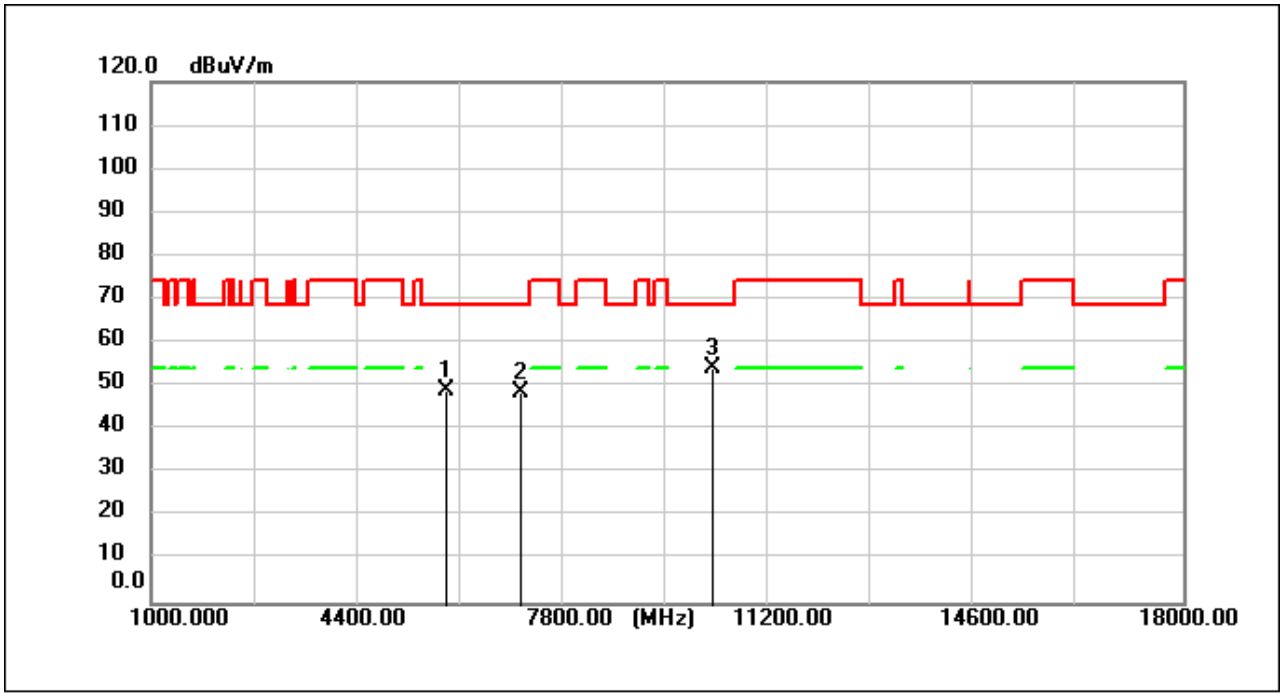
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	6262.350	55.41	-9.32	46.09	68.30	-22.21	peak
2	8598.150	54.85	-4.19	50.66	68.30	-17.64	peak
3	10694.250	54.14	-1.58	52.56	74.00	-21.44	peak

Test Mode: 05; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:High



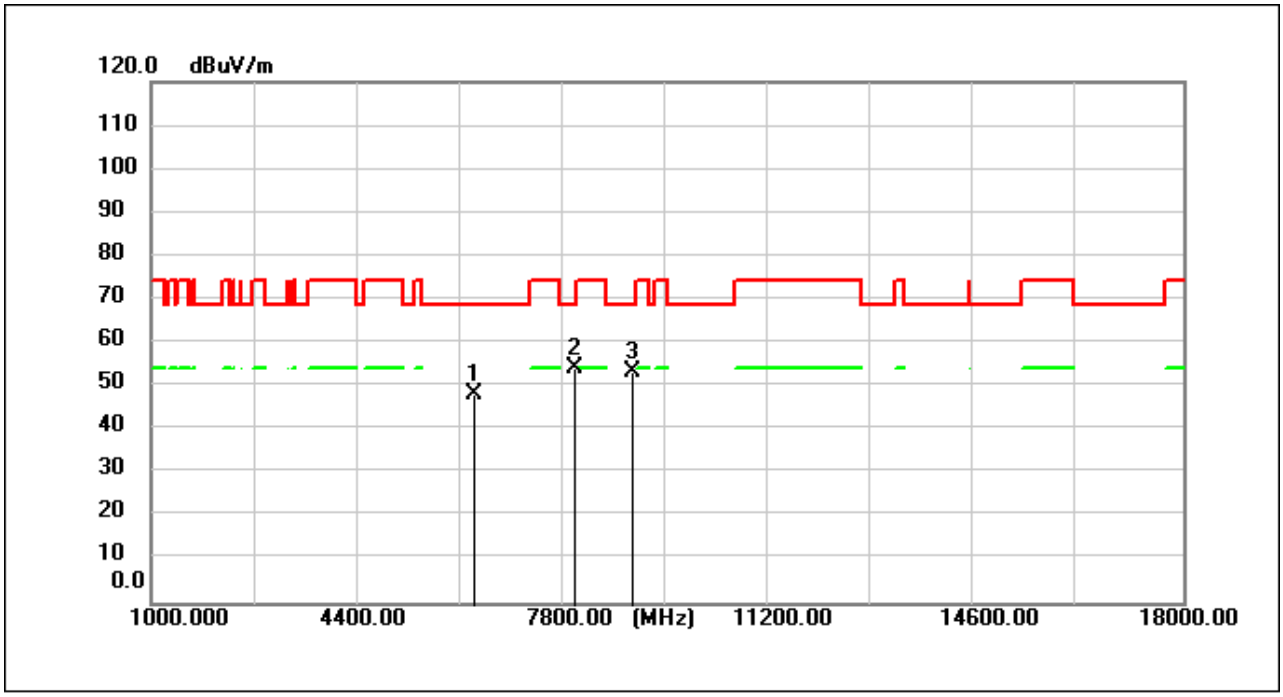
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5872.200	56.19	-10.98	45.21	68.30	-23.09	peak
2	8693.350	55.05	-4.03	51.02	68.30	-17.28	peak
3	10620.300	59.63	-1.57	58.06	74.00	-15.94	peak
4	10620.300	47.30	-1.57	45.73	54.00	-8.27	AVG

Test Mode: 05; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz; Channel:Low



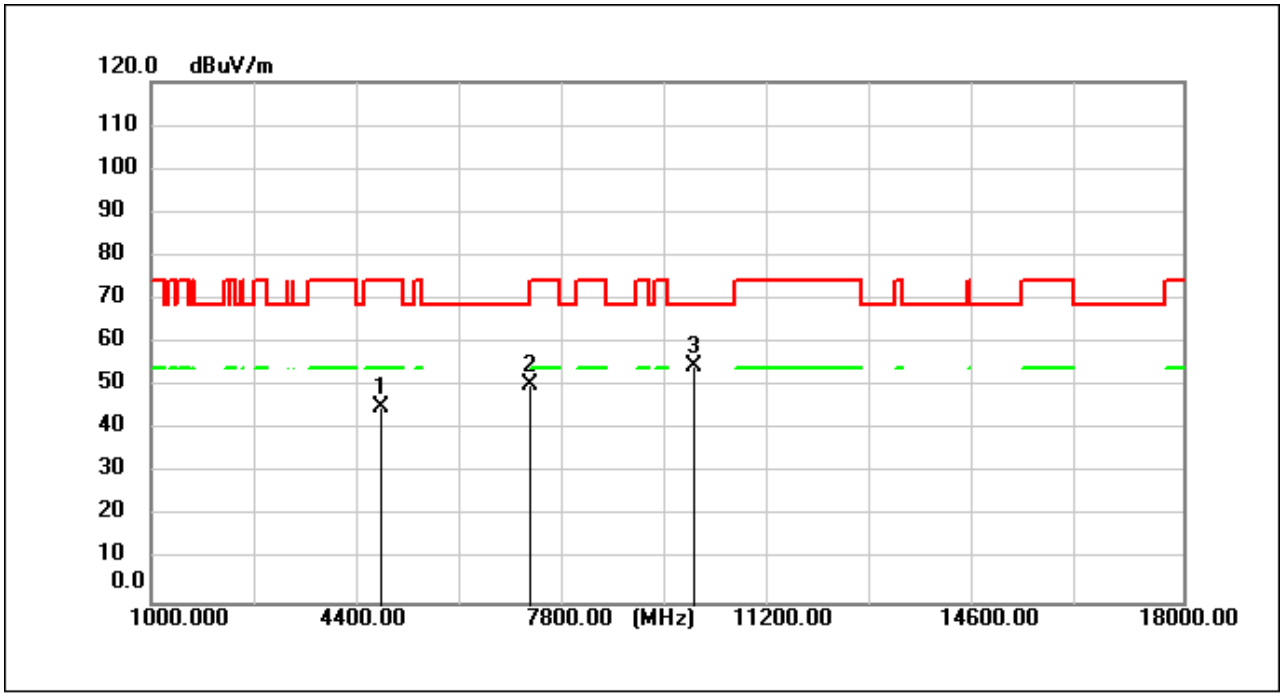
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5874.750	60.02	-10.97	49.05	68.30	-19.25	peak
2	7100.450	55.51	-6.75	48.76	68.30	-19.54	peak
3	10254.800	55.75	-1.55	54.20	68.30	-14.10	peak

Test Mode: 05; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:Low



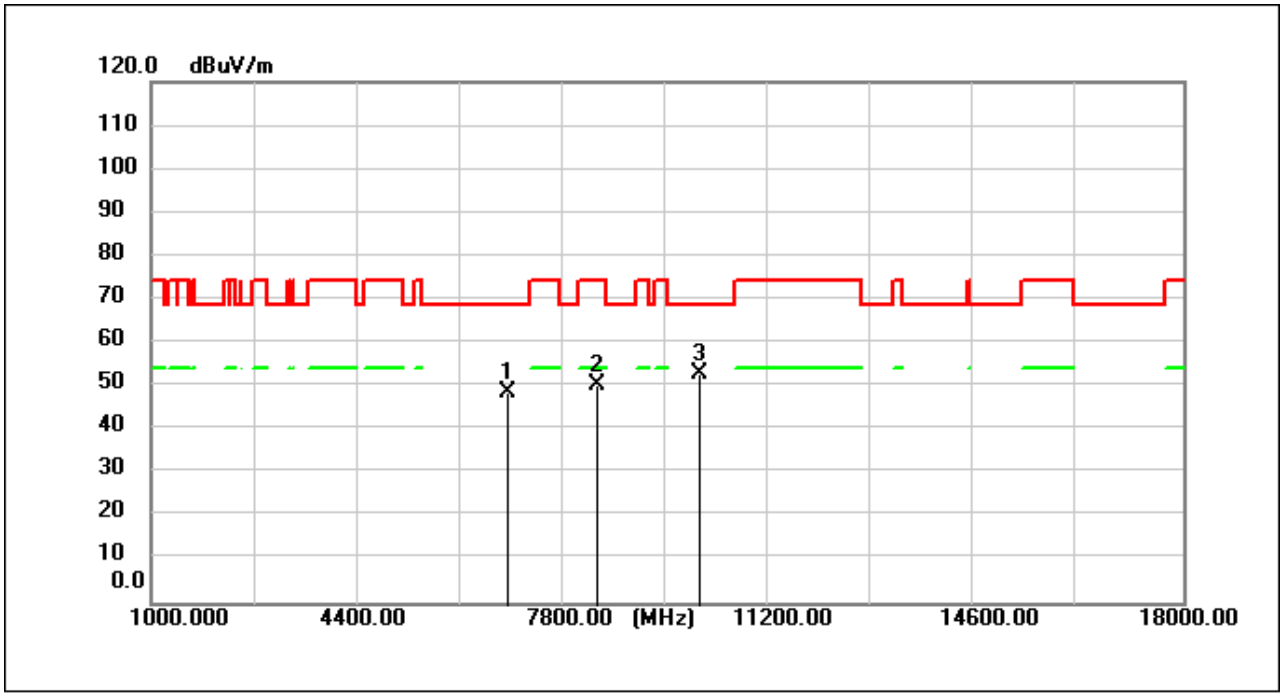
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	6332.050	57.05	-9.00	48.05	68.30	-20.25	peak
2	7975.100	59.26	-5.25	54.01	68.30	-14.29	peak
3	8919.450	56.96	-3.66	53.30	68.30	-15.00	peak

Test Mode: 05; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:160MHz; Channel:Low



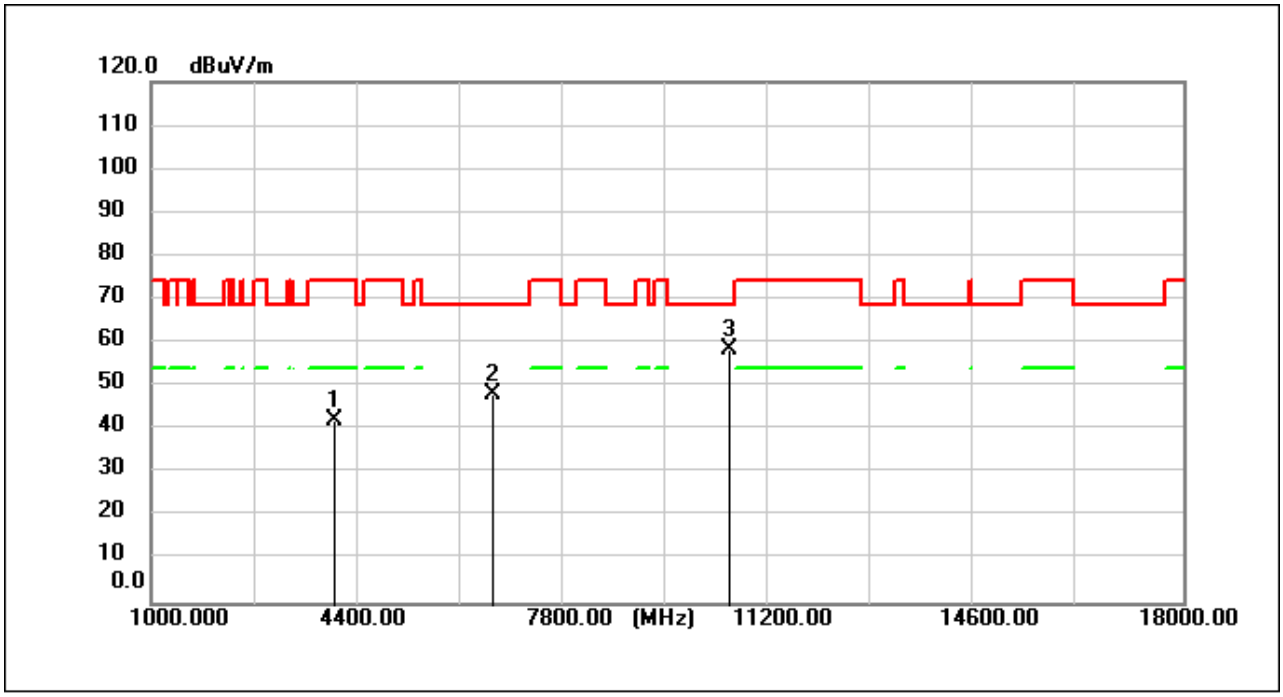
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4785.050	58.17	-13.14	45.03	74.00	-28.97	peak
2	7251.750	56.74	-6.57	50.17	74.00	-23.83	peak
3	9953.050	56.14	-1.53	54.61	68.30	-13.69	peak

Test Mode: 05; Polarity: Vertical; Modulation:802.11ac; Bandwidth:160MHz; Channel:Low



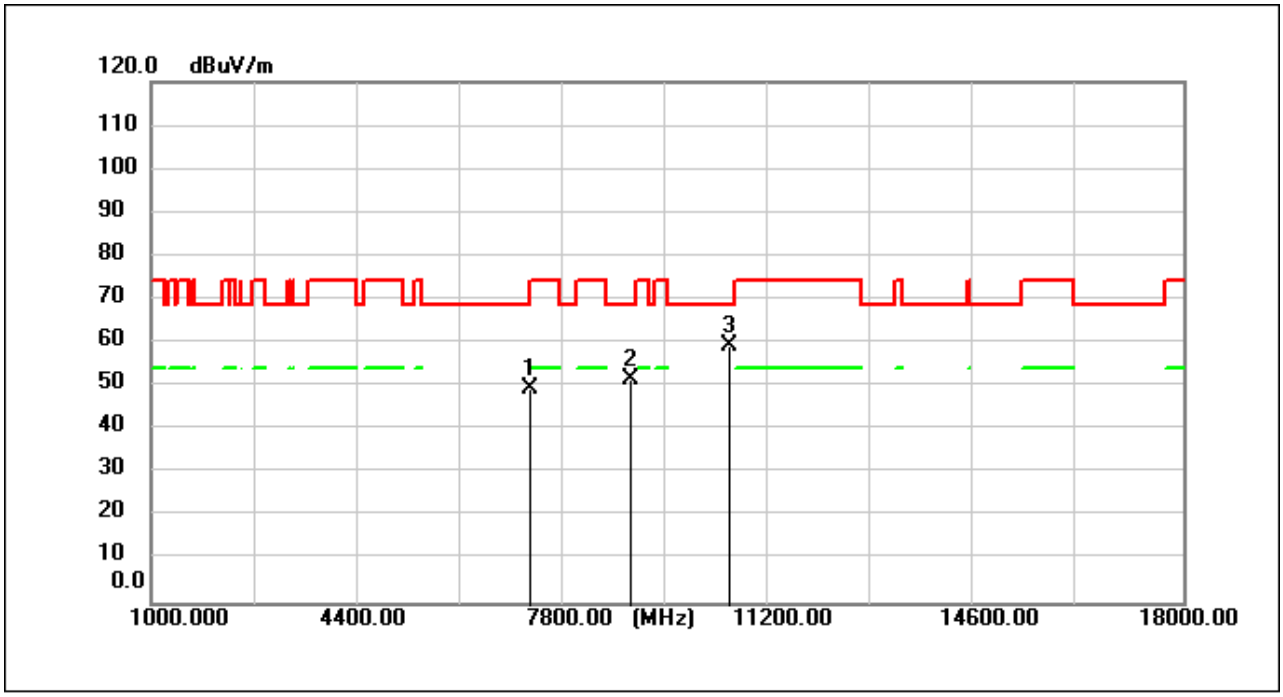
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	6860.750	55.62	-7.02	48.60	68.30	-19.70	peak
2	8349.950	54.84	-4.61	50.23	74.00	-23.77	peak
3	10022.750	54.49	-1.53	52.96	68.30	-15.34	peak

Test Mode: 05; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



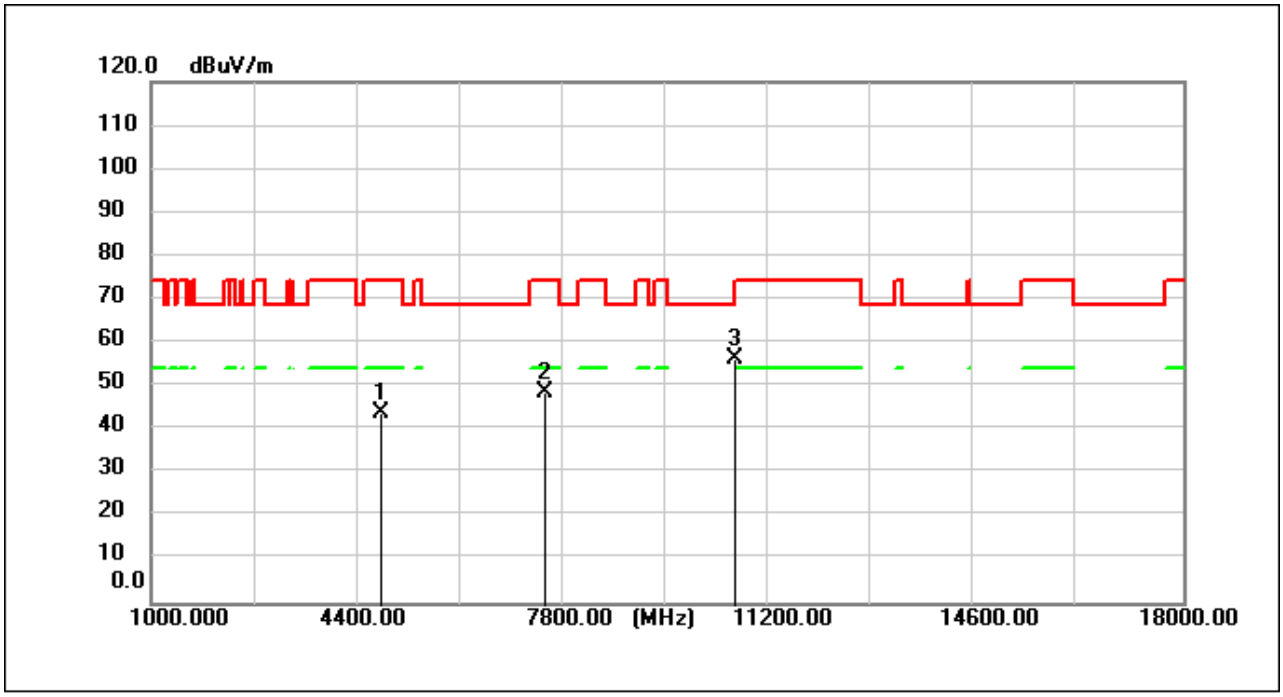
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4018.350	57.72	-15.38	42.34	74.00	-31.66	peak
2	6643.150	55.68	-7.57	48.11	68.30	-20.19	peak
3	10518.200	60.23	-1.56	58.67	68.30	-9.63	peak

Test Mode: 05; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



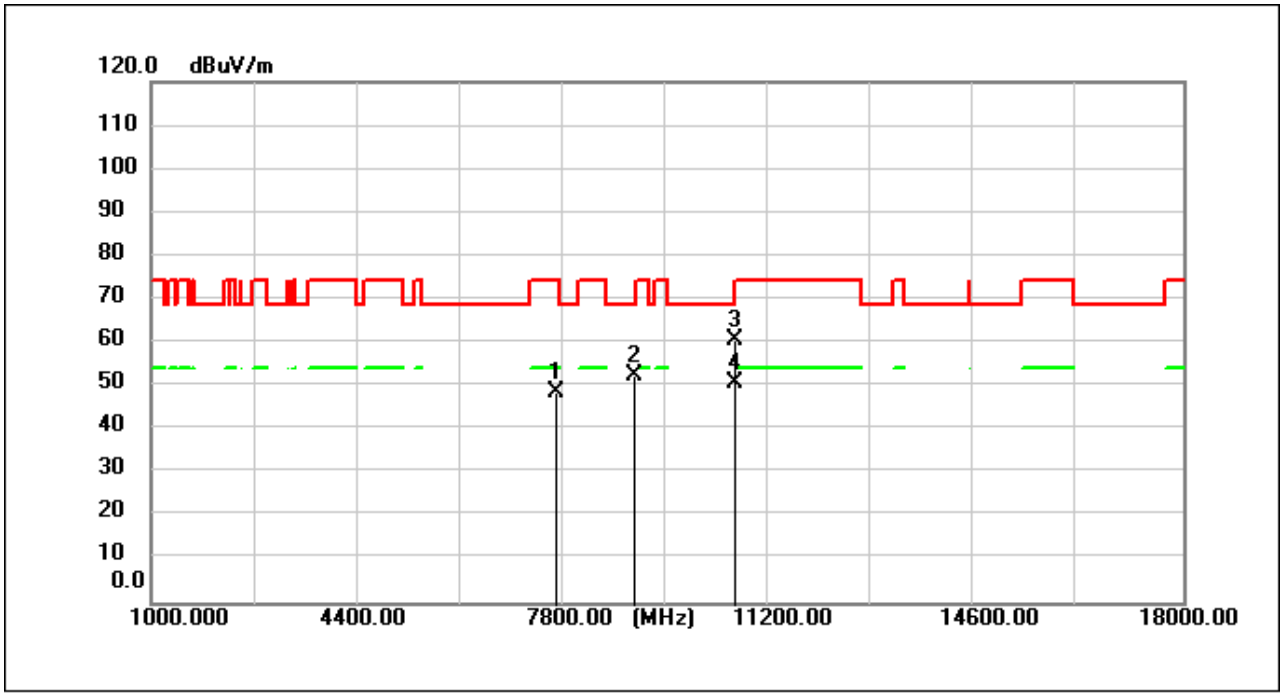
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7253.450	56.26	-6.57	49.69	74.00	-24.31	peak
2	8899.050	55.45	-3.69	51.76	68.30	-16.54	peak
3	10520.600	61.08	-1.56	59.52	68.30	-8.78	peak

Test Mode: 05; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:middle



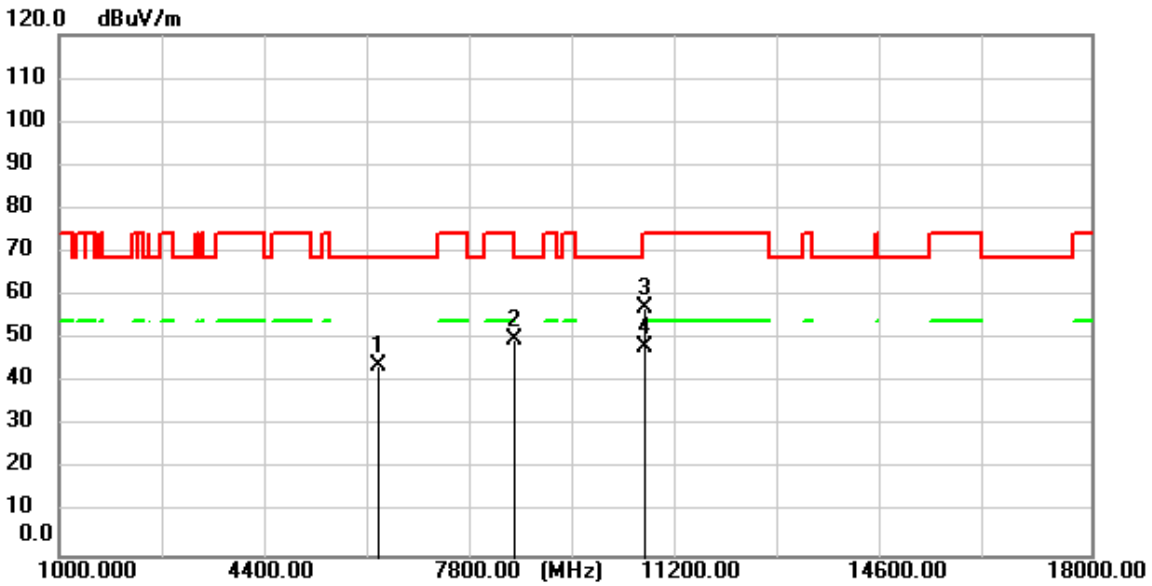
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4781.650	56.88	-13.15	43.73	74.00	-30.27	peak
2	7465.950	54.92	-6.28	48.64	74.00	-25.36	peak
3	10598.700	58.02	-1.57	56.45	68.30	-11.85	peak

Test Mode: 05; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:middle



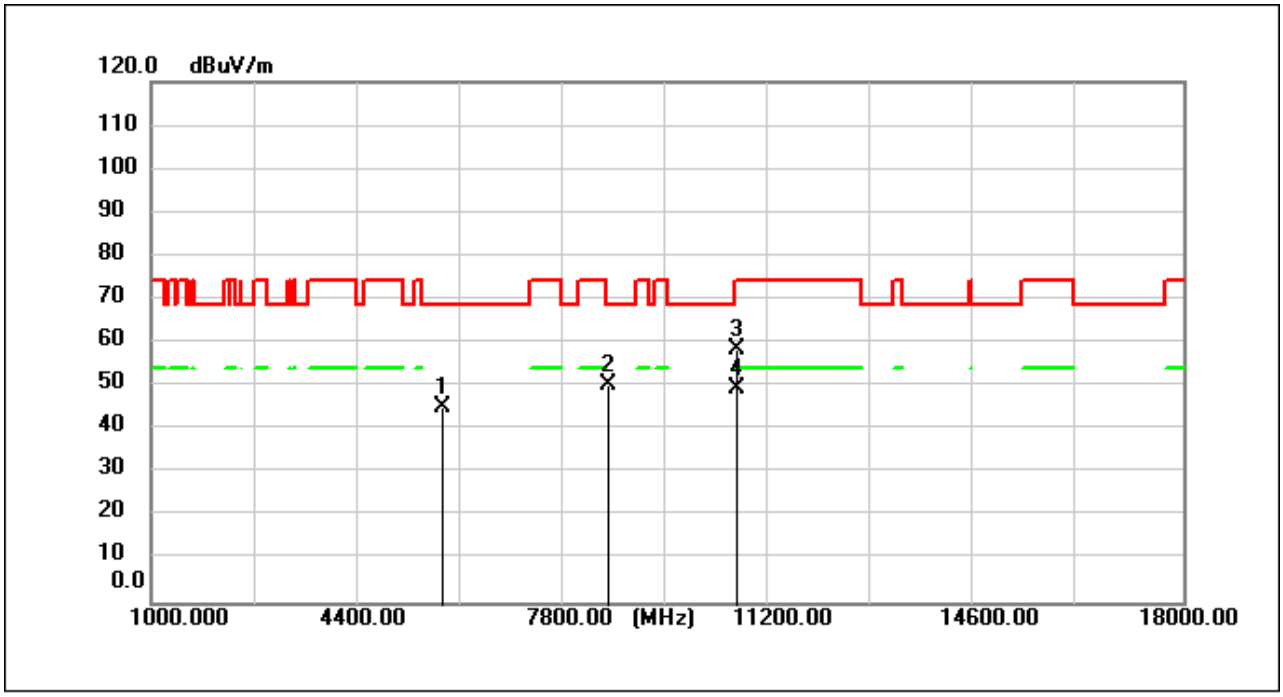
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7652.950	54.55	-5.90	48.65	74.00	-25.35	peak
2	8973.000	56.13	-3.56	52.57	68.30	-15.73	peak
3	10600.200	62.11	-1.57	60.54	74.00	-13.46	peak
4	10600.200	52.27	-1.57	50.70	54.00	-3.30	AVG

Test Mode: 05; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



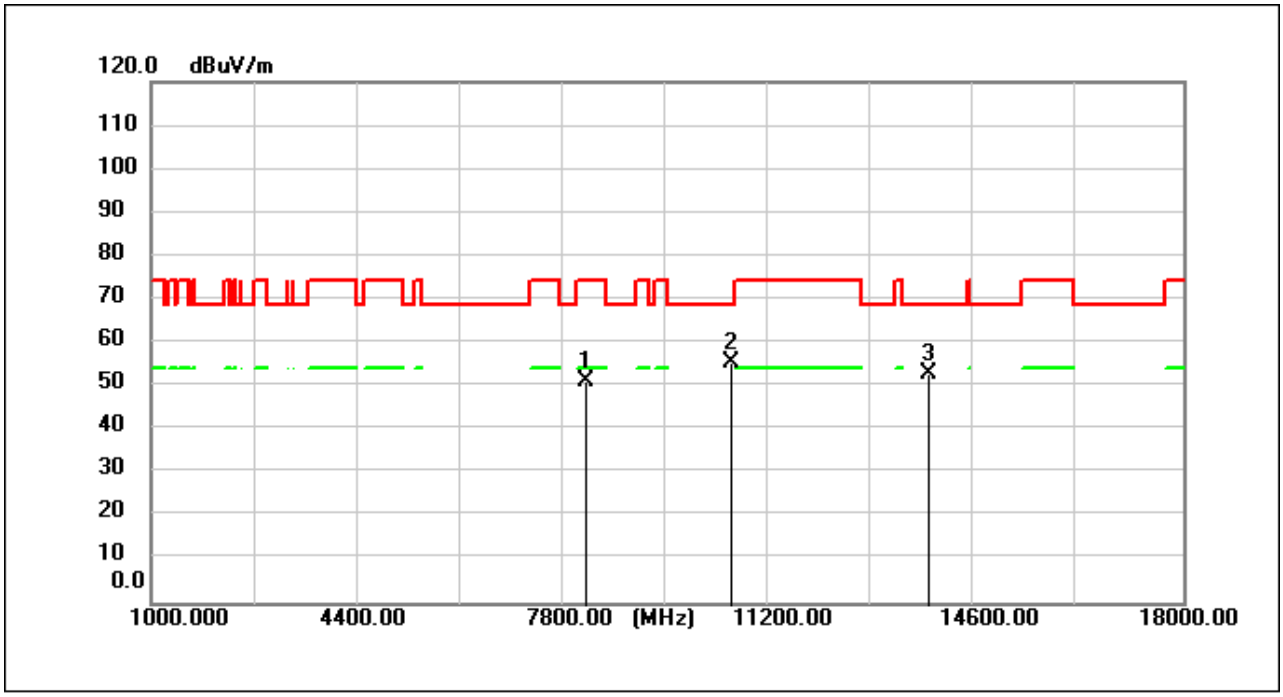
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	6270.000	53.39	-9.29	44.10	68.30	-24.20	peak
2	8510.600	54.09	-4.34	49.75	68.30	-18.55	peak
3	10639.500	58.63	-1.58	57.05	74.00	-16.95	peak
4	10639.500	49.74	-1.58	48.16	54.00	-5.84	AVG

Test Mode: 05; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



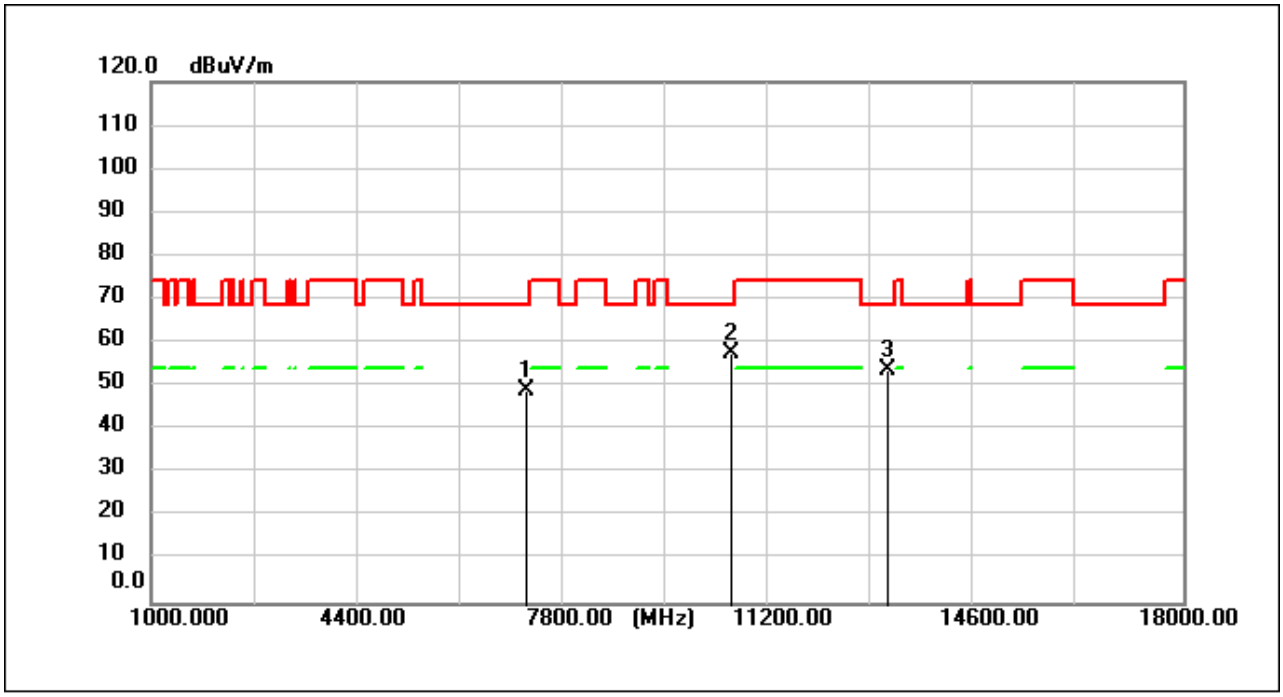
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5790.600	56.51	-11.28	45.23	68.30	-23.07	peak
2	8530.150	54.53	-4.30	50.23	68.30	-18.07	peak
3	10640.300	60.00	-1.58	58.42	74.00	-15.58	peak
4	10640.300	50.94	-1.58	49.36	54.00	-4.64	AVG

Test Mode: 05; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low



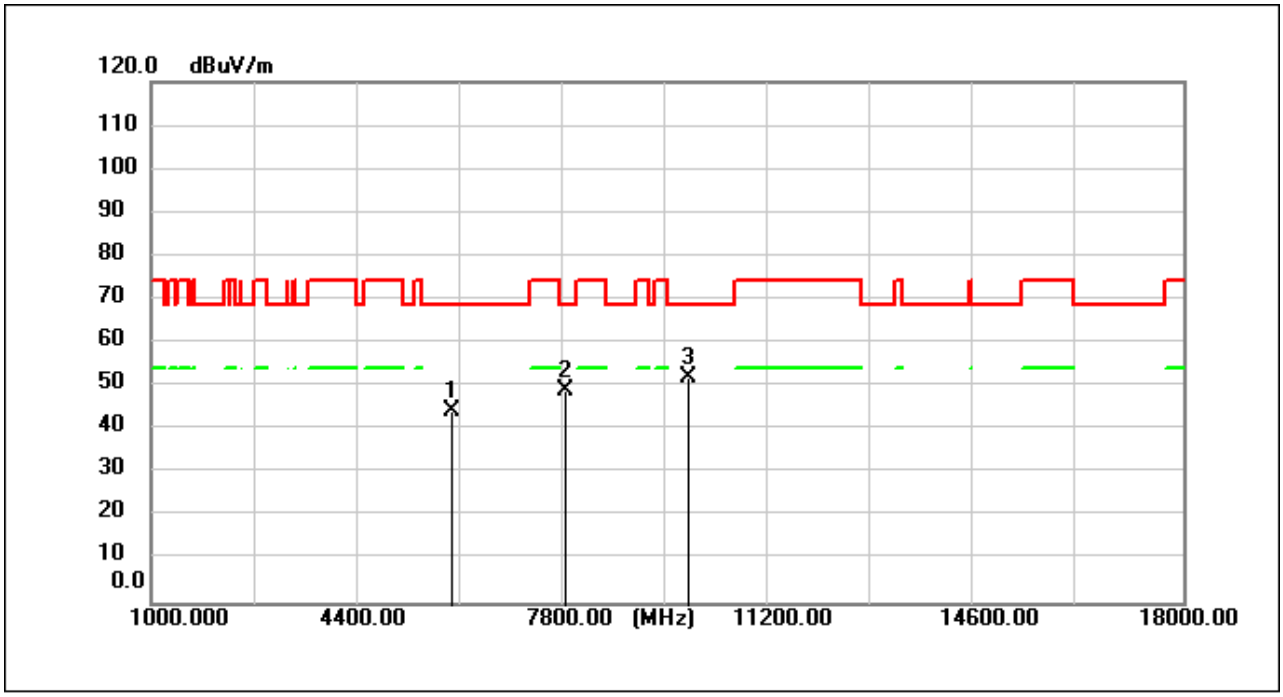
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8174.000	55.99	-4.89	51.10	74.00	-22.90	peak
2	10540.870	57.06	-1.56	55.50	68.30	-12.80	peak
3	13791.650	52.57	0.52	53.09	68.30	-15.21	peak

Test Mode: 05; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low



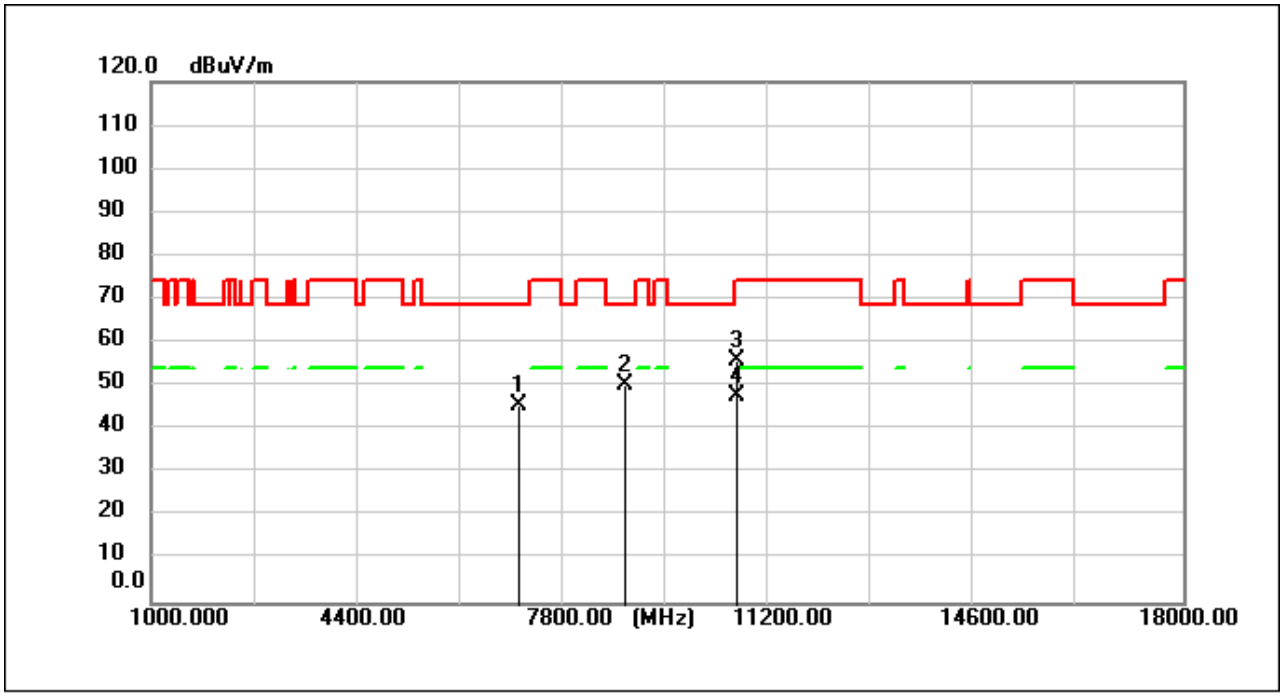
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7170.150	55.53	-6.67	48.86	68.30	-19.44	peak
2	10539.820	59.29	-1.56	57.73	68.30	-10.57	peak
3	13107.400	53.72	0.03	53.75	68.30	-14.55	peak

Test Mode: 05; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High



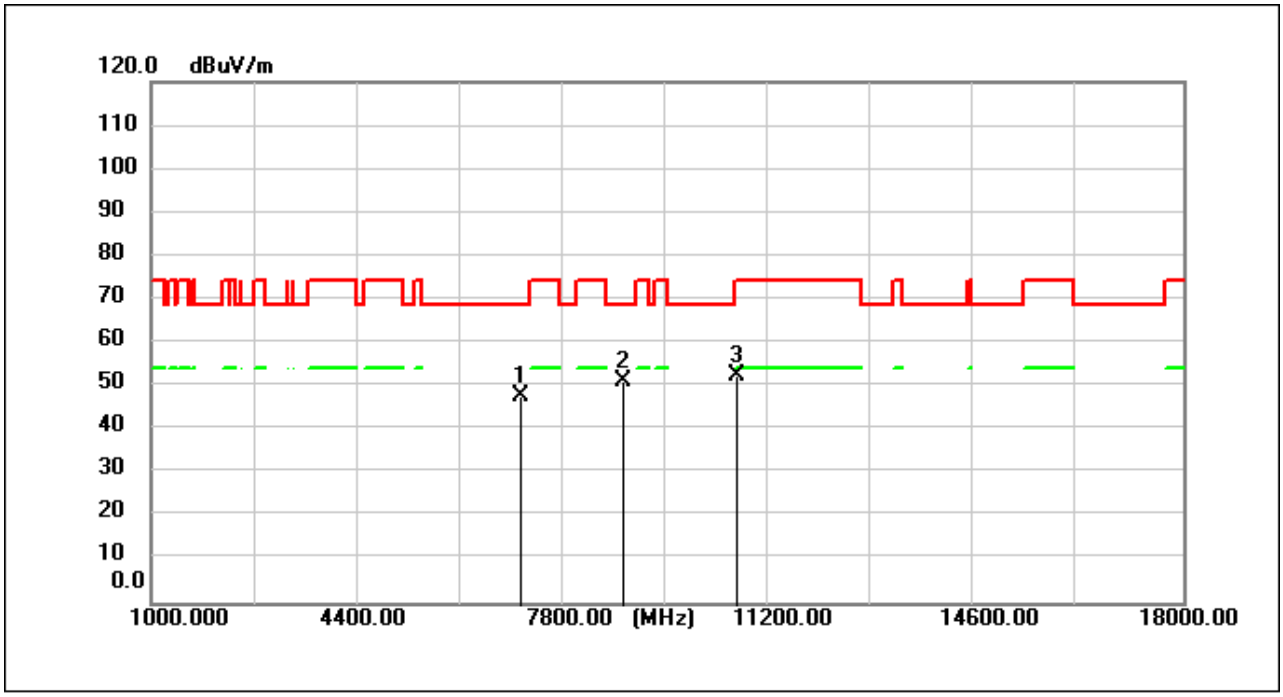
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5946.150	55.23	-10.69	44.54	68.30	-23.76	peak
2	7823.800	54.51	-5.56	48.95	68.30	-19.35	peak
3	9855.300	53.55	-1.55	52.00	68.30	-16.30	peak

Test Mode: 05; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High



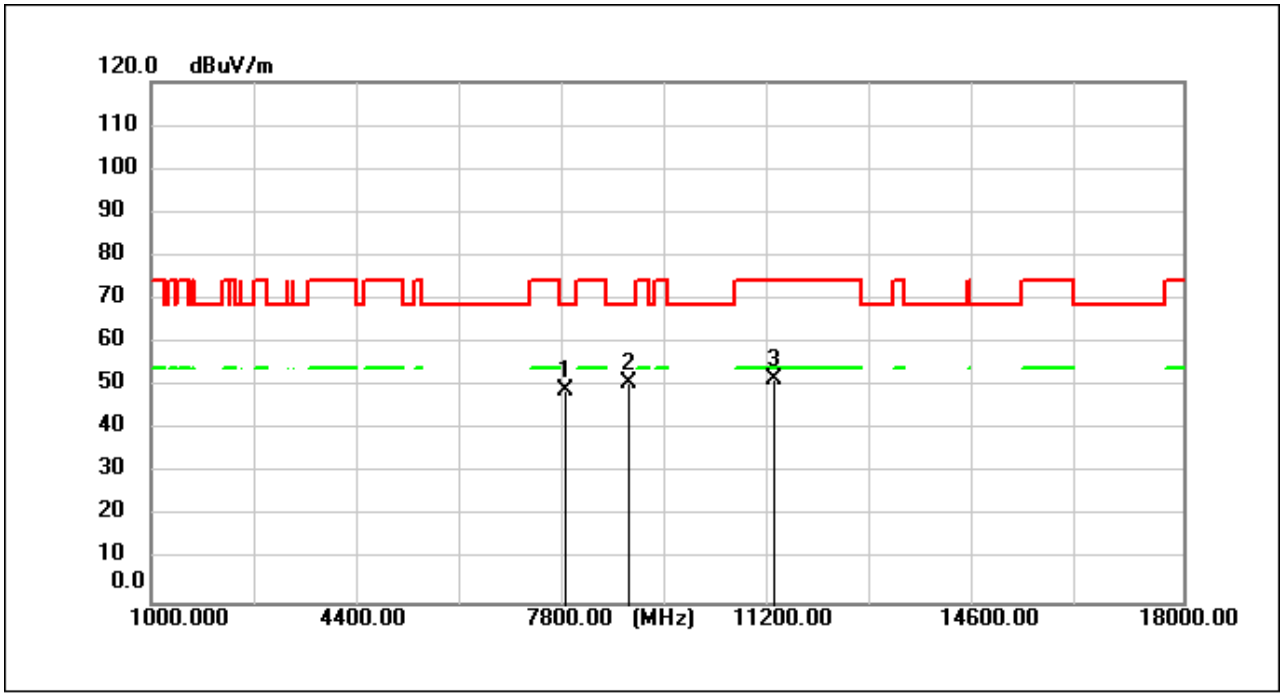
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7067.300	52.32	-6.79	45.53	68.30	-22.77	peak
2	8804.700	54.29	-3.85	50.44	68.30	-17.86	peak
3	10623.700	57.65	-1.57	56.08	74.00	-17.92	peak
4	10623.700	49.22	-1.57	47.65	54.00	-6.35	AVG

Test Mode: 05; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:Low



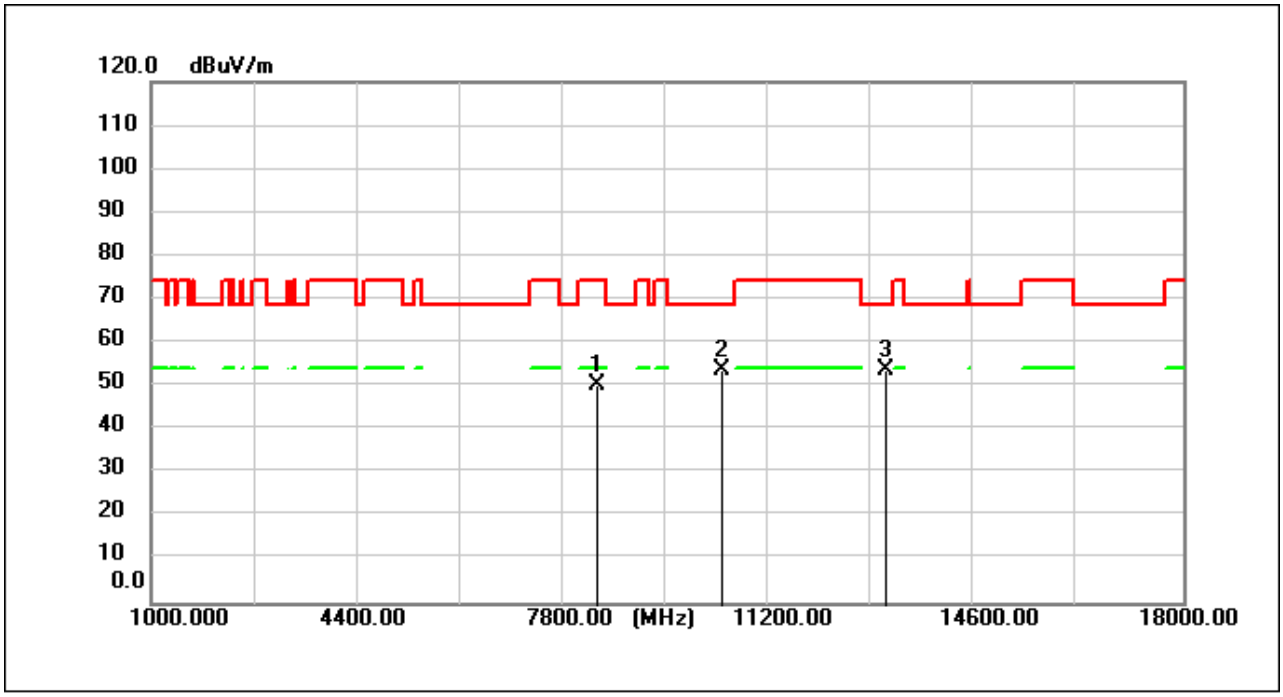
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7103.000	54.53	-6.75	47.78	68.30	-20.52	peak
2	8774.100	55.31	-3.90	51.41	68.30	-16.89	peak
3	10650.900	54.24	-1.58	52.66	74.00	-21.34	peak

Test Mode: 05; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:Low



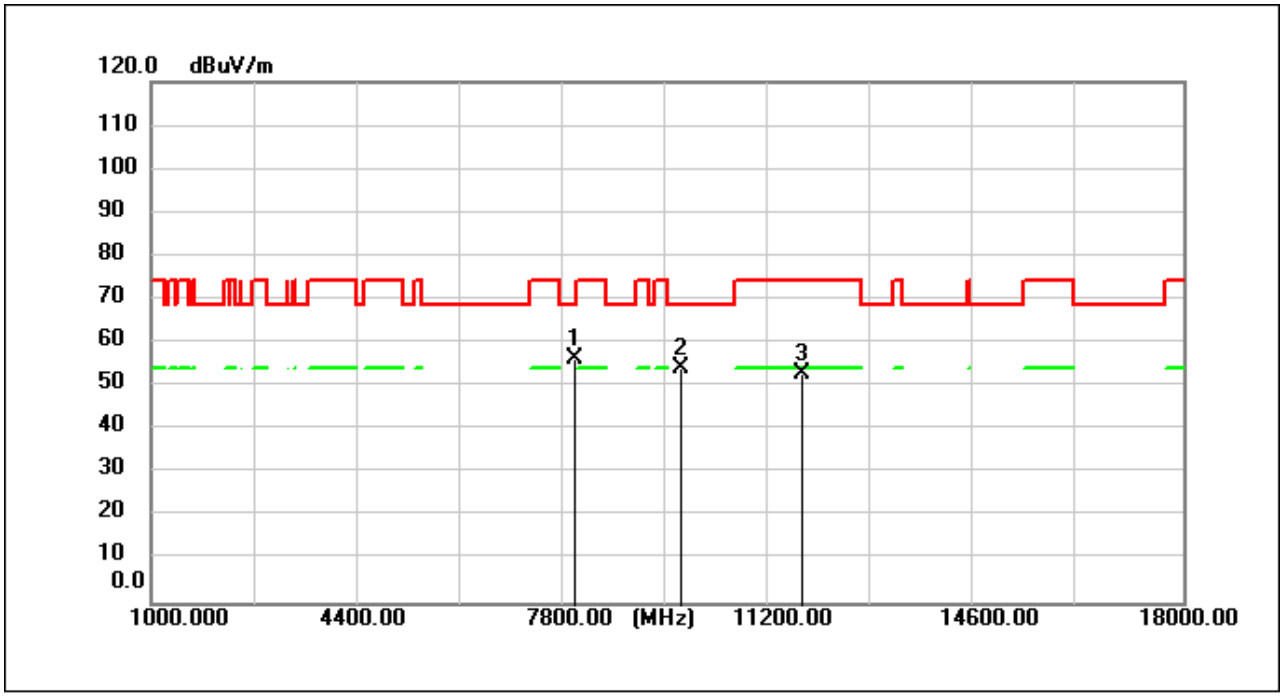
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7811.050	54.80	-5.58	49.22	68.30	-19.08	peak
2	8855.700	54.75	-3.76	50.99	68.30	-17.31	peak
3	11247.600	53.23	-1.65	51.58	74.00	-22.42	peak

Test Mode: 05; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:160MHz; Channel:Low



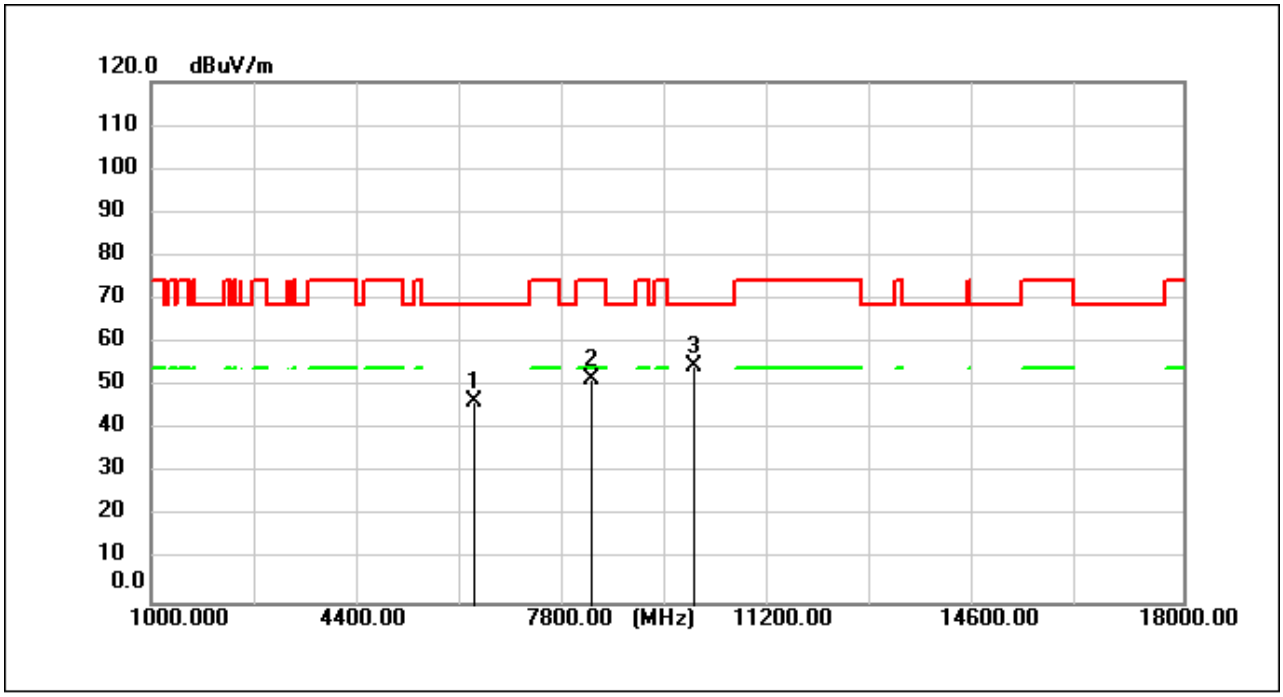
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8351.650	55.02	-4.59	50.43	74.00	-23.57	peak
2	10391.650	55.21	-1.56	53.65	68.30	-14.65	peak
3	13100.600	53.94	0.01	53.95	68.30	-14.35	peak

Test Mode: 05; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:160MHz; Channel:Low



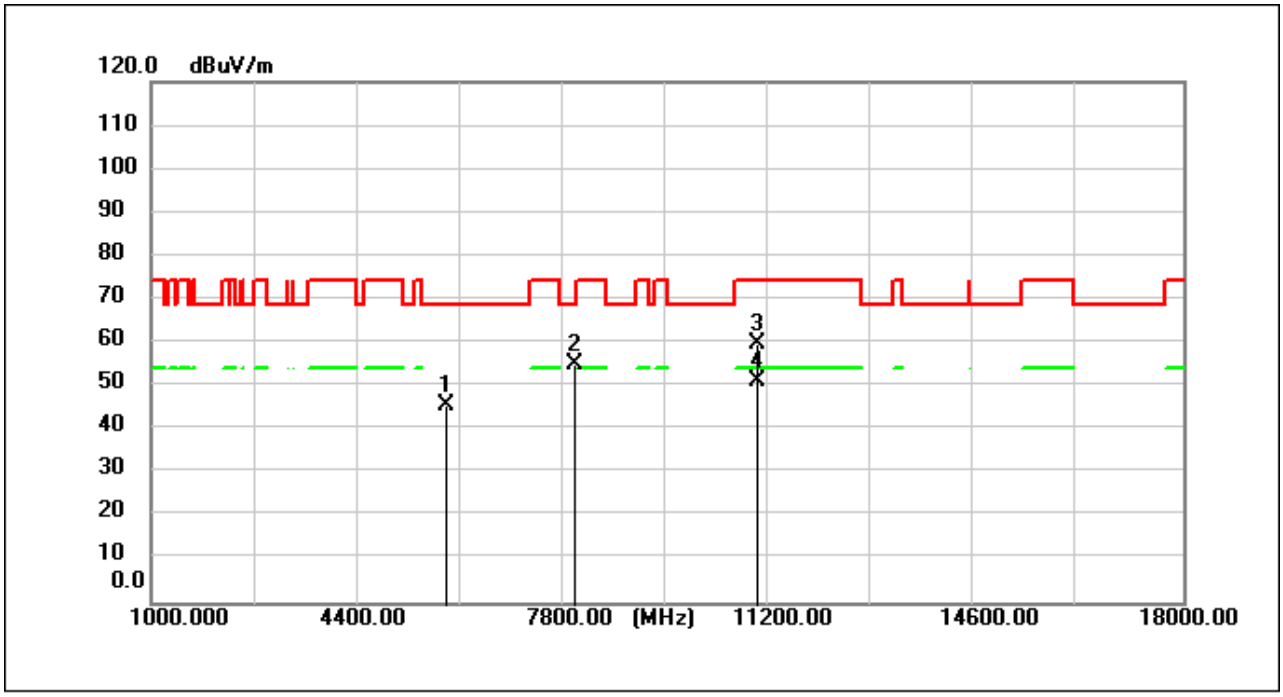
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7971.700	61.40	-5.25	56.15	68.30	-12.15	peak
2	9710.800	55.99	-1.87	54.12	68.30	-14.18	peak
3	11706.600	54.68	-1.71	52.97	74.00	-21.03	peak

Test Mode: 06; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



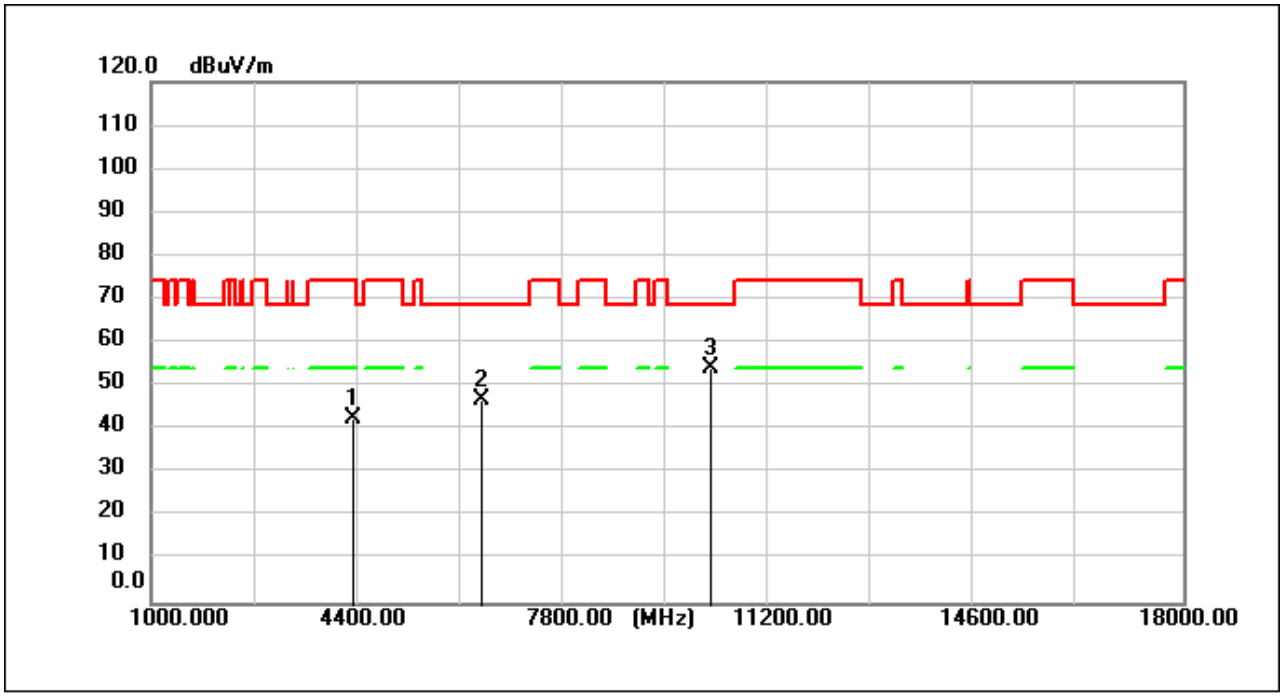
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	6330.350	55.34	-9.00	46.34	68.30	-21.96	peak
2	8247.100	56.55	-4.78	51.77	74.00	-22.23	peak
3	9936.050	56.30	-1.54	54.76	68.30	-13.54	peak

Test Mode: 06; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



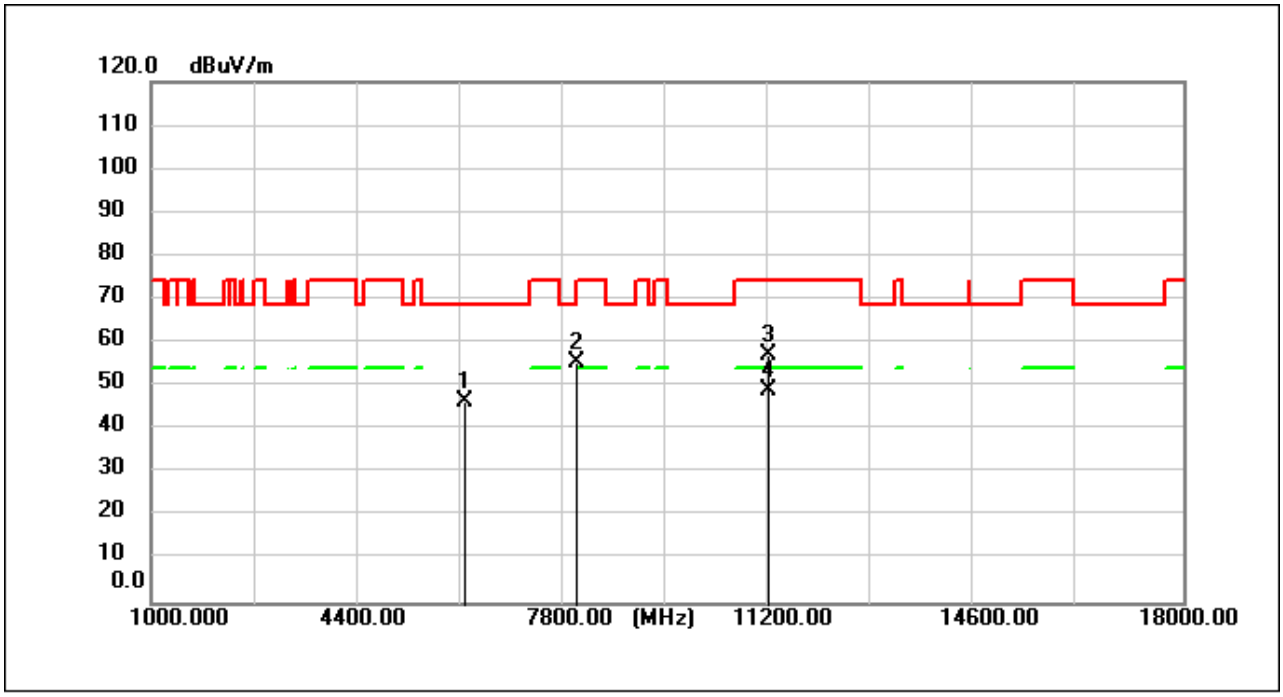
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5859.450	56.45	-11.02	45.43	68.30	-22.87	peak
2	7970.850	60.30	-5.26	55.04	68.30	-13.26	peak
3	10995.150	61.59	-1.61	59.98	74.00	-14.02	peak
4	10995.150	52.94	-1.61	51.33	54.00	-2.67	AVG

Test Mode: 06; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:middle



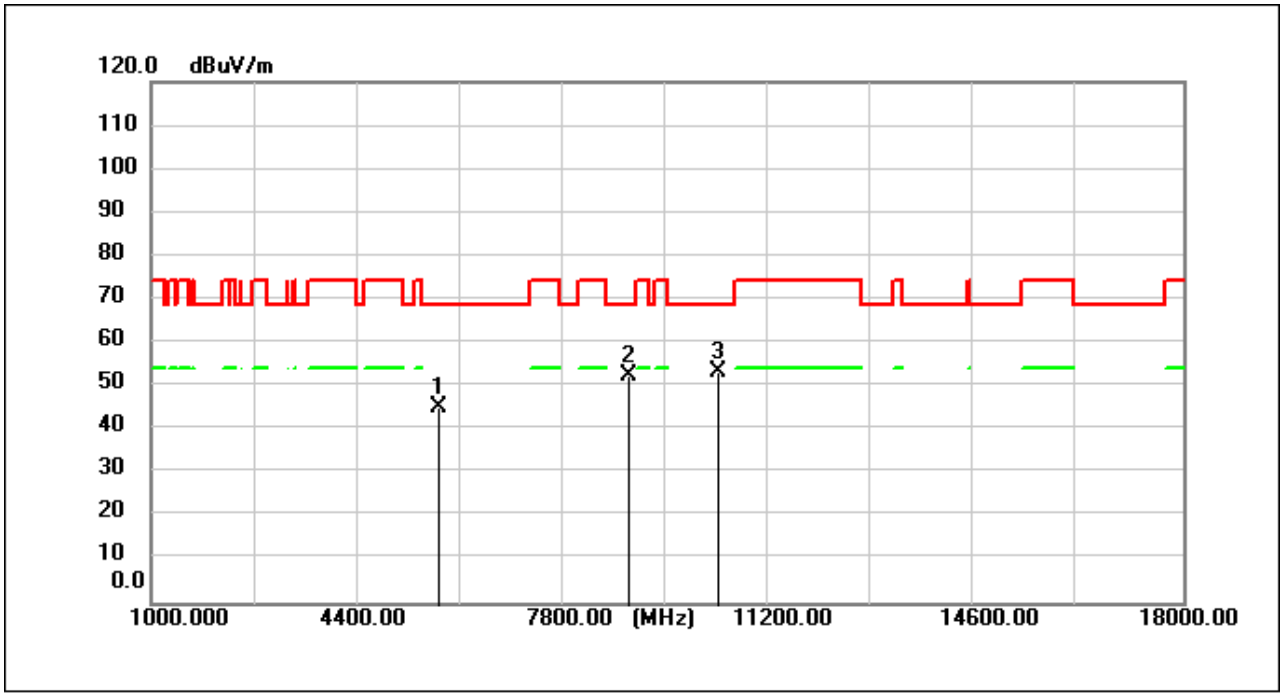
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4322.650	57.10	-14.43	42.67	74.00	-31.33	peak
2	6428.100	55.44	-8.56	46.88	68.30	-21.42	peak
3	10226.750	55.70	-1.55	54.15	68.30	-14.15	peak

Test Mode: 06; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:middle



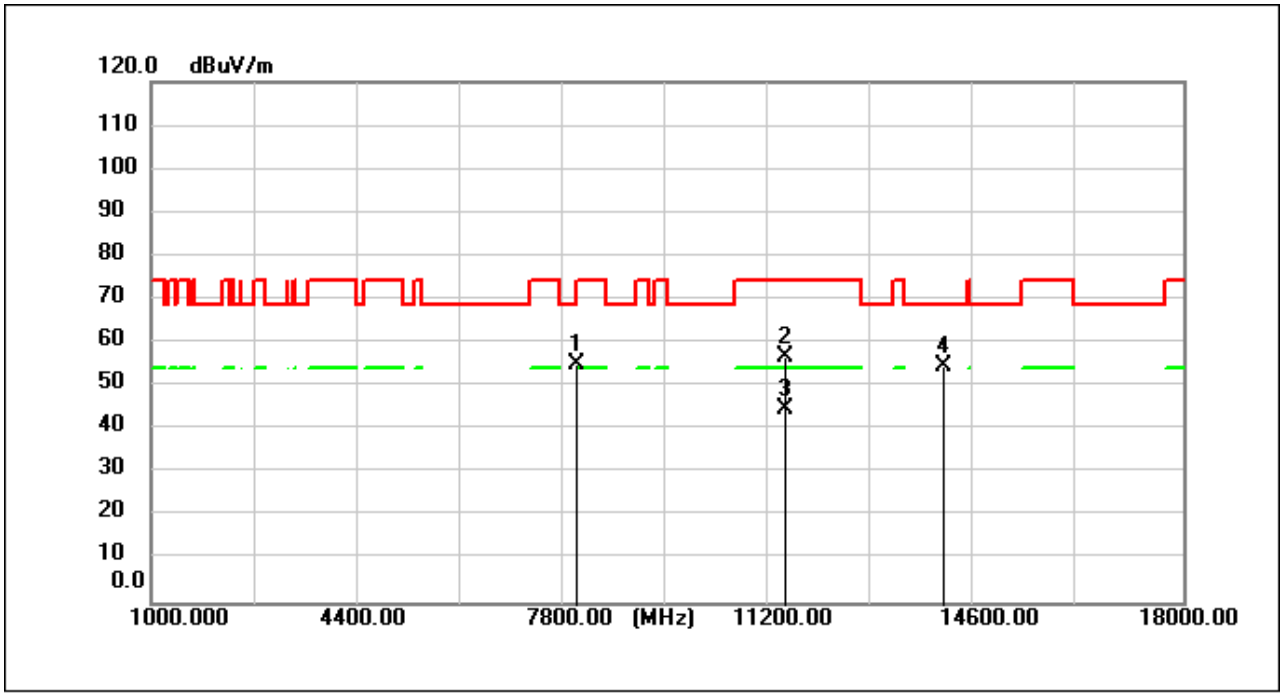
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	6177.350	56.01	-9.71	46.30	68.30	-22.00	peak
2	7995.500	60.80	-5.21	55.59	68.30	-12.71	peak
3	11155.800	58.95	-1.63	57.32	74.00	-16.68	peak
4	11155.800	50.80	-1.63	49.17	54.00	-4.83	AVG

Test Mode: 06; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:High



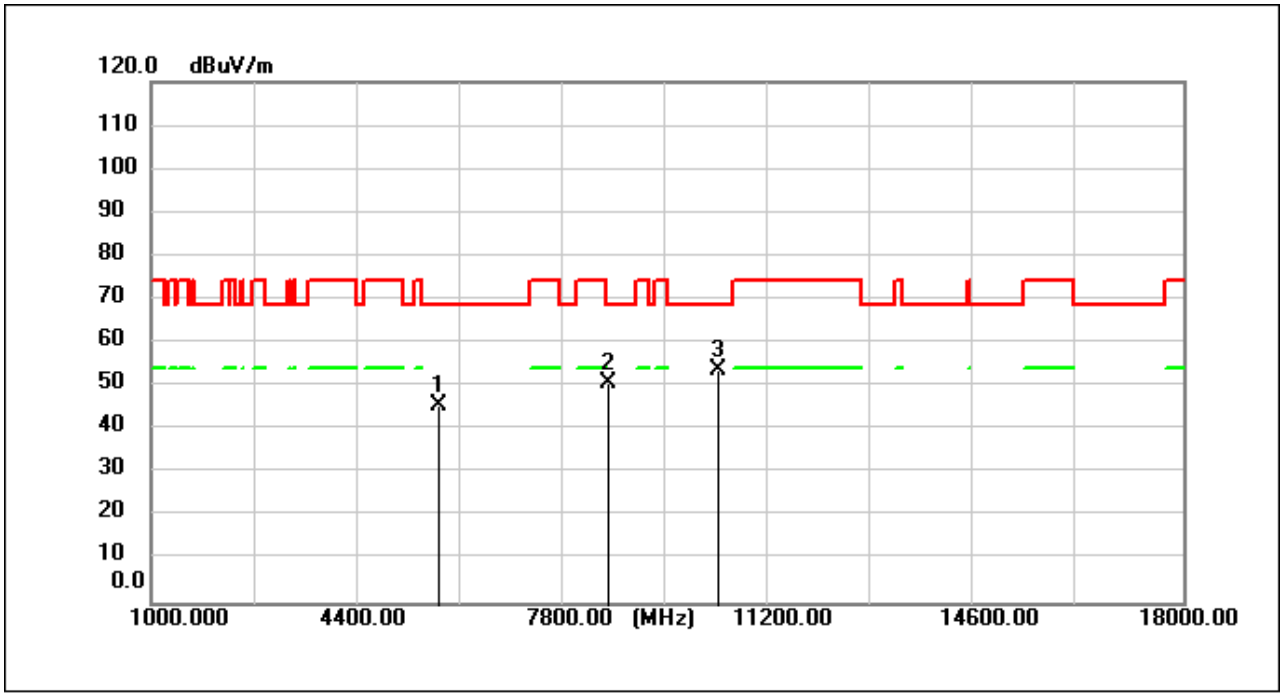
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5717.500	56.83	-11.57	45.26	68.30	-23.04	peak
2	8859.100	56.05	-3.76	52.29	68.30	-16.01	peak
3	10331.300	54.82	-1.55	53.27	68.30	-15.03	peak

Test Mode: 06; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:High



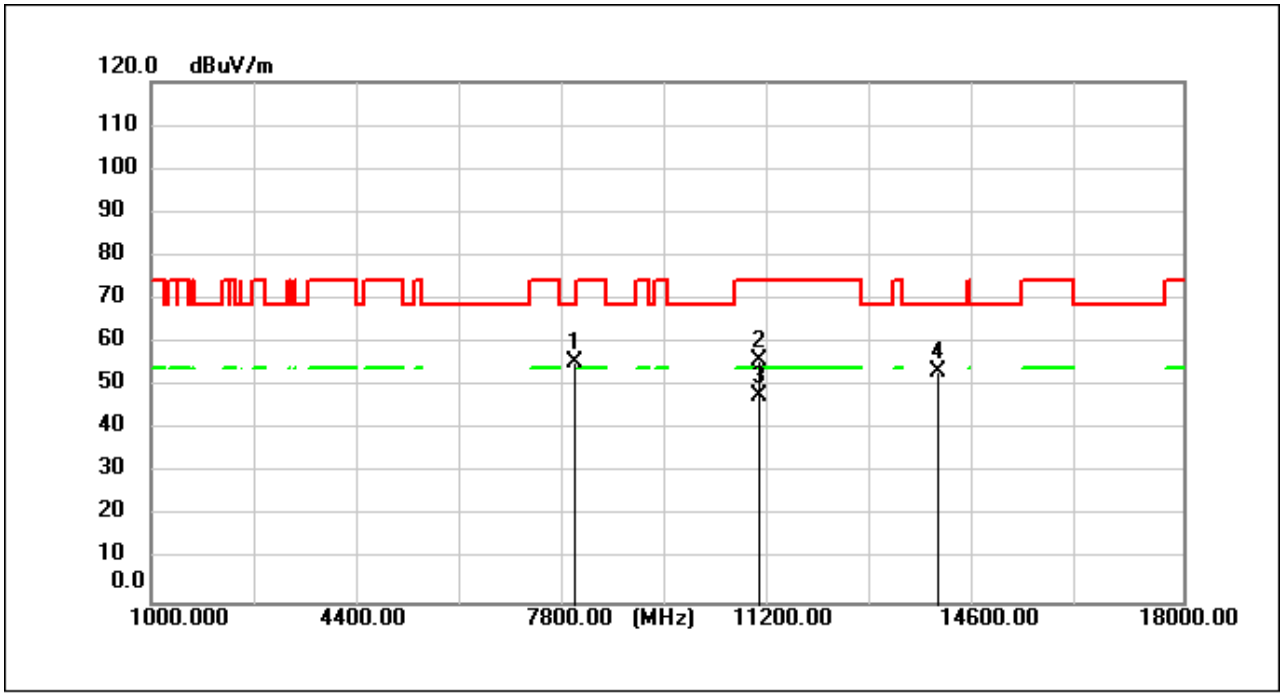
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7999.750	60.21	-5.20	55.01	68.30	-13.29	peak
2	11440.550	58.50	-1.68	56.82	74.00	-17.18	peak
3	11440.550	46.53	-1.68	44.85	54.00	-9.15	AVG
4	14042.400	54.21	0.50	54.71	68.30	-13.59	peak

Test Mode: 06; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low



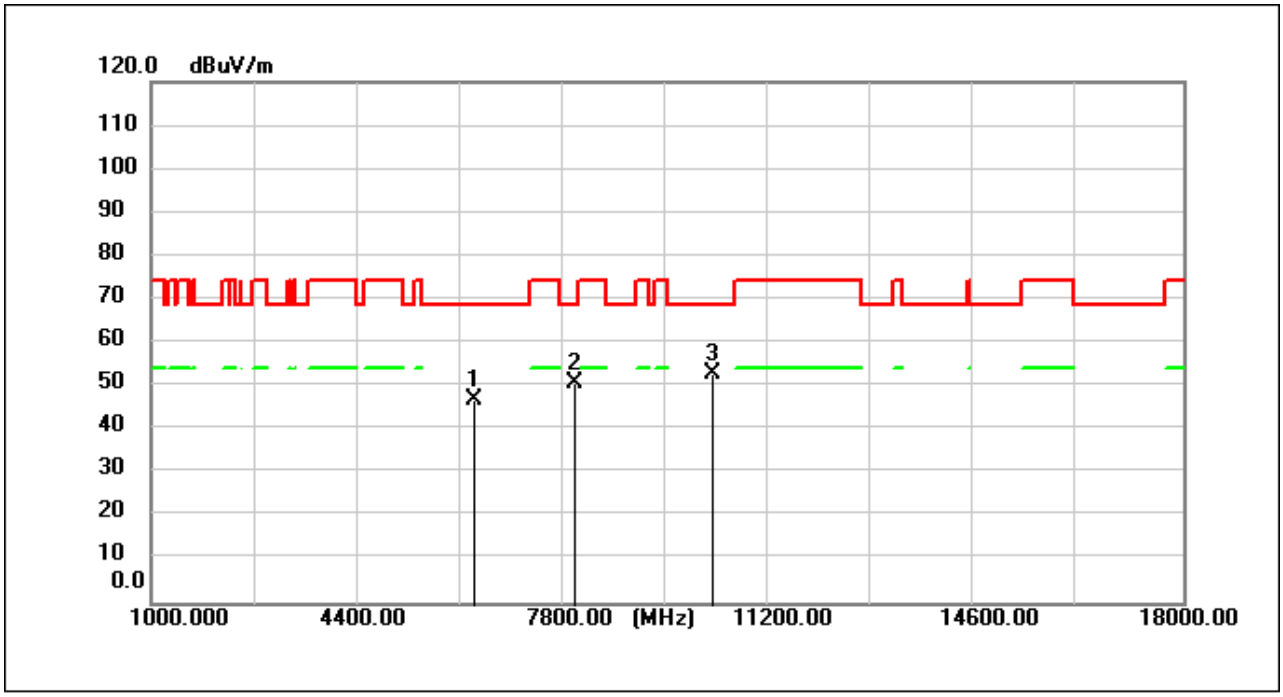
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5716.650	57.14	-11.57	45.57	68.30	-22.73	peak
2	8520.800	55.16	-4.32	50.84	68.30	-17.46	peak
3	10333.000	55.51	-1.55	53.96	68.30	-14.34	peak

Test Mode: 06; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low



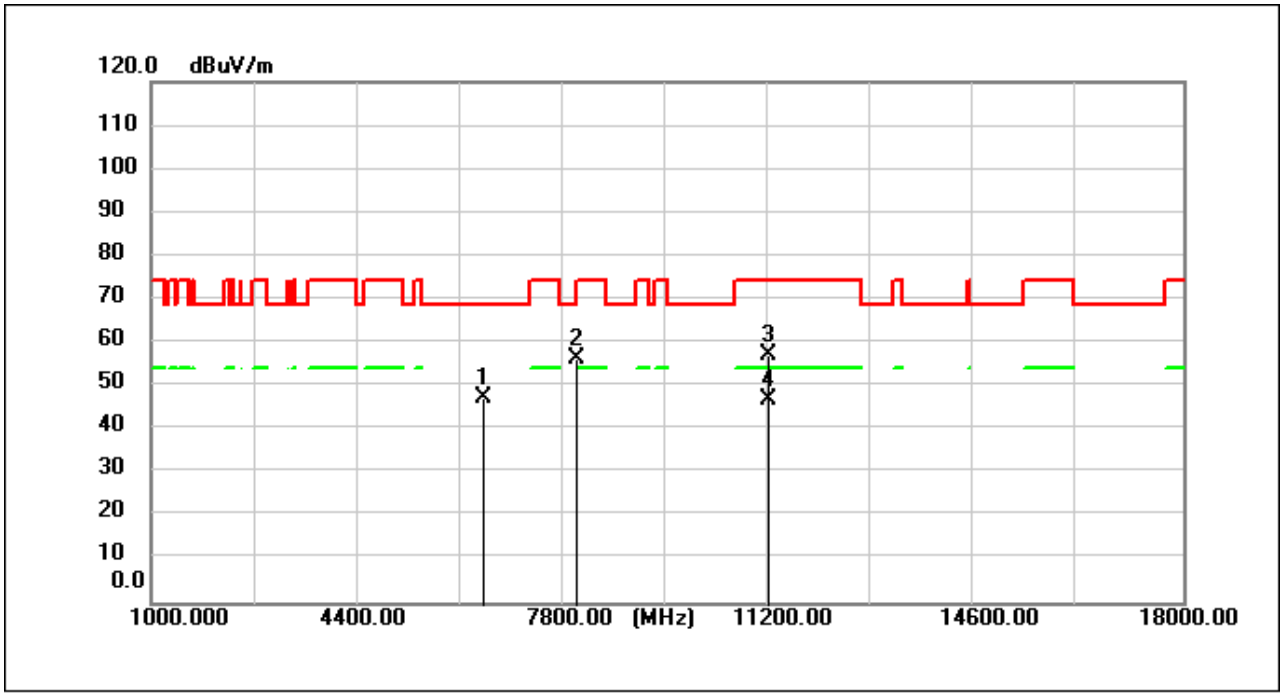
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7977.650	60.56	-5.25	55.31	68.30	-12.99	peak
2	10996.850	57.69	-1.61	56.08	74.00	-17.92	peak
3	10996.850	49.39	-1.61	47.78	54.00	-6.22	AVG
4	13939.550	52.86	0.63	53.49	68.30	-14.81	peak

Test Mode: 06; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:middle



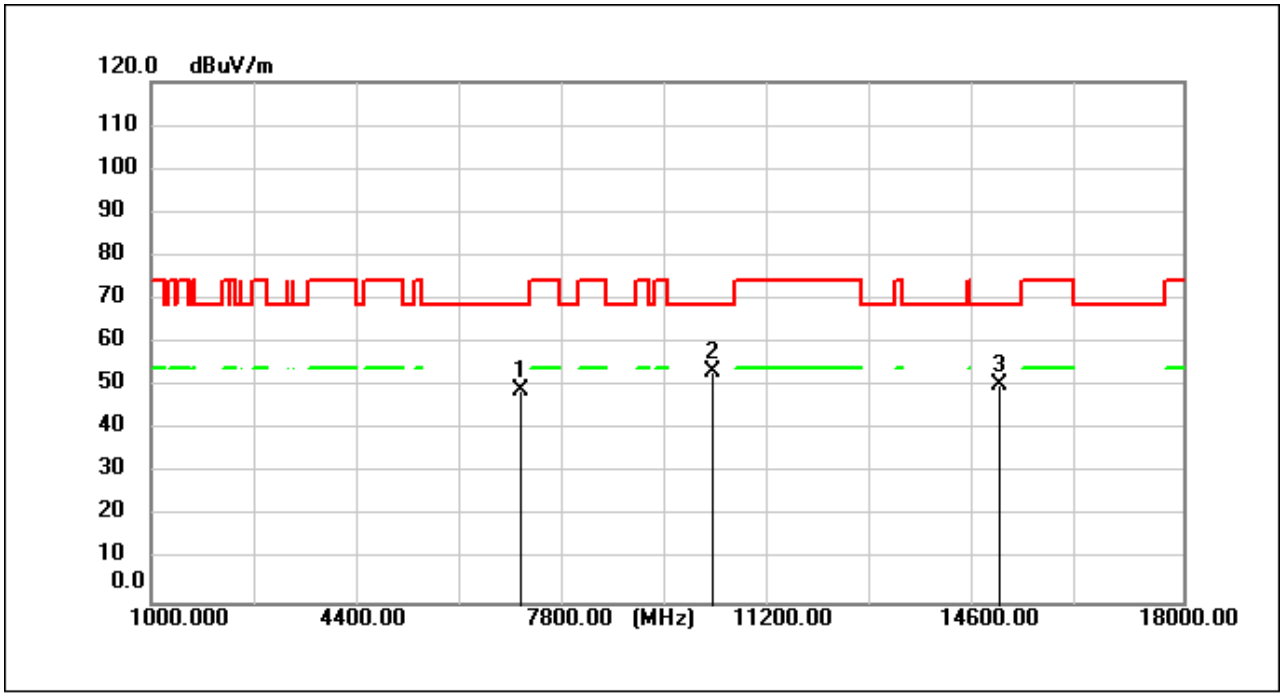
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	6336.300	55.84	-8.98	46.86	68.30	-21.44	peak
2	7955.550	56.06	-5.29	50.77	68.30	-17.53	peak
3	10242.050	54.30	-1.55	52.75	68.30	-15.55	peak

Test Mode: 06; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:middle



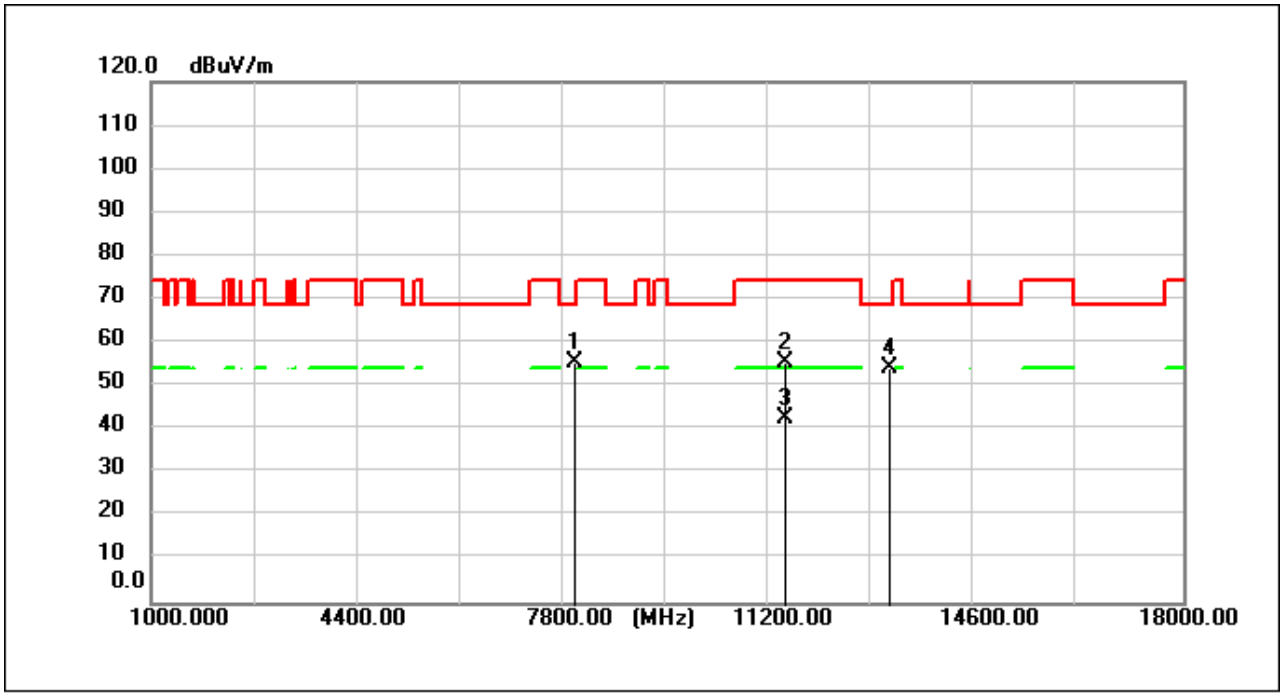
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	6478.250	55.85	-8.32	47.53	68.30	-20.77	peak
2	7991.250	61.42	-5.22	56.20	68.30	-12.10	peak
3	11154.100	58.84	-1.63	57.21	74.00	-16.79	peak
4	11154.100	48.50	-1.63	46.87	54.00	-7.13	AVG

Test Mode: 06; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:High



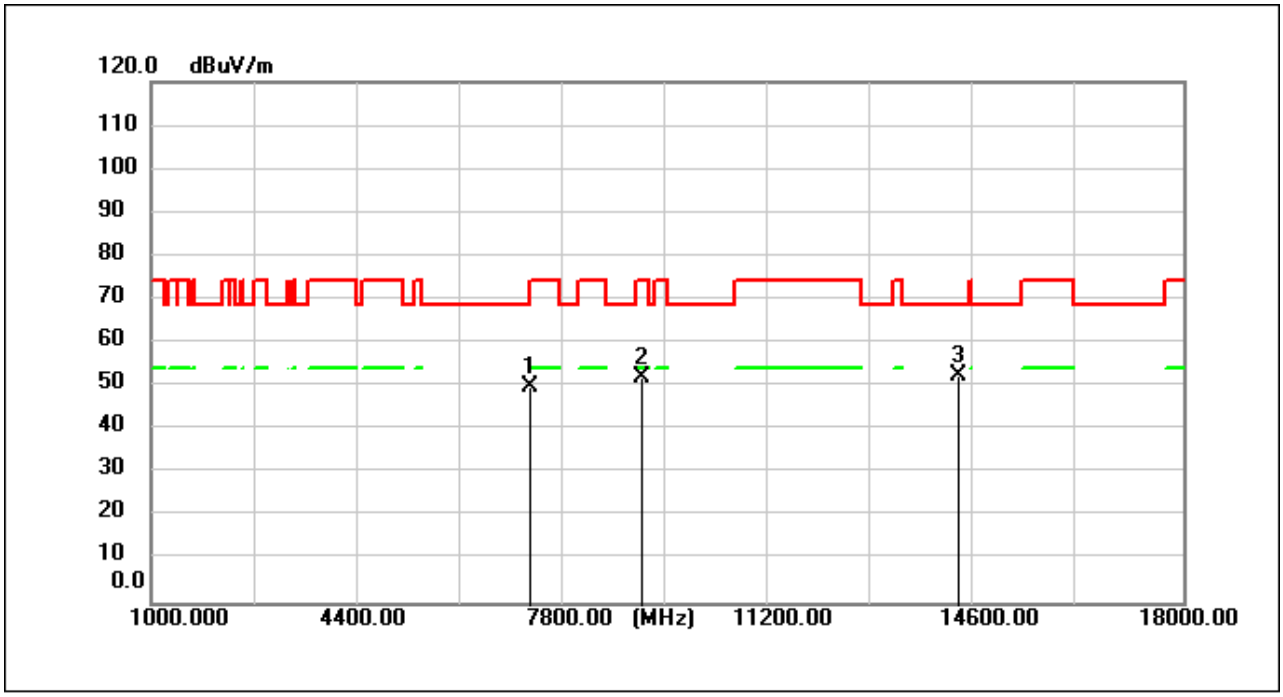
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7099.600	55.79	-6.75	49.04	68.30	-19.26	peak
2	10249.700	54.93	-1.55	53.38	68.30	-14.92	peak
3	14973.150	53.53	-2.96	50.57	68.30	-17.73	peak

Test Mode: 06; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:High



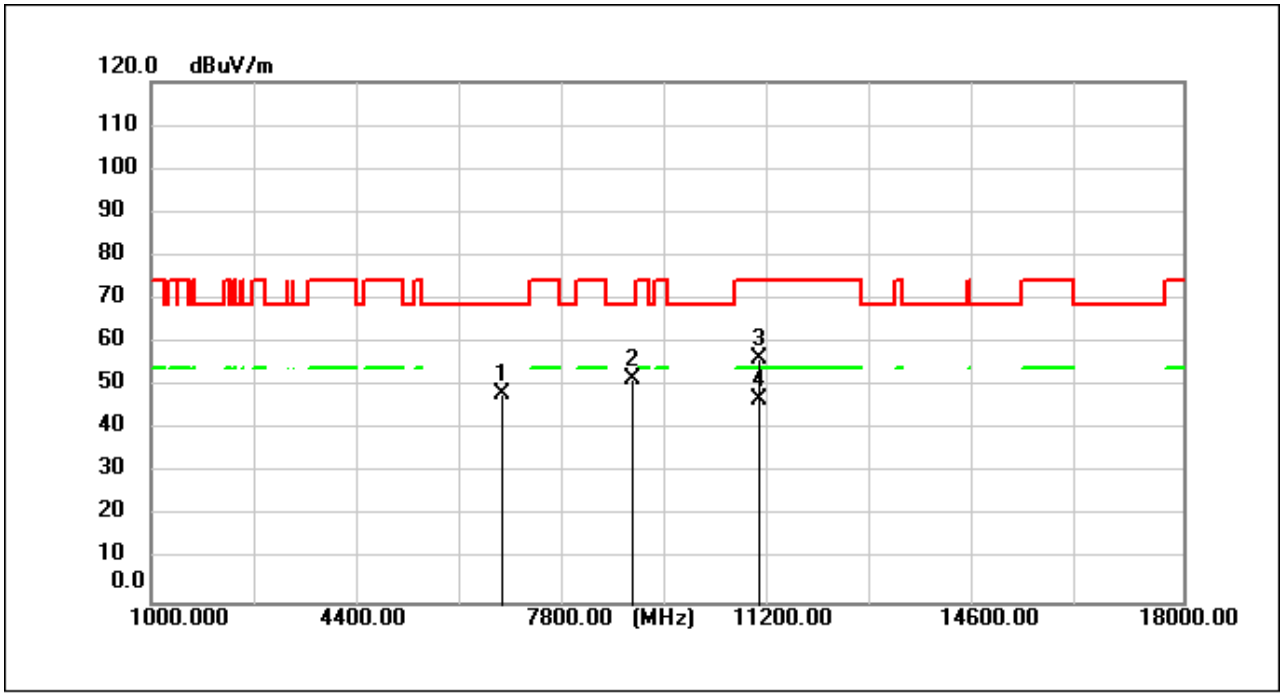
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7973.400	60.61	-5.25	55.36	68.30	-12.94	peak
2	11436.300	57.31	-1.68	55.63	74.00	-18.37	peak
3	11436.300	44.31	-1.68	42.63	54.00	-11.37	AVG
4	13159.250	54.33	0.06	54.39	68.30	-13.91	peak

Test Mode: 06; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low



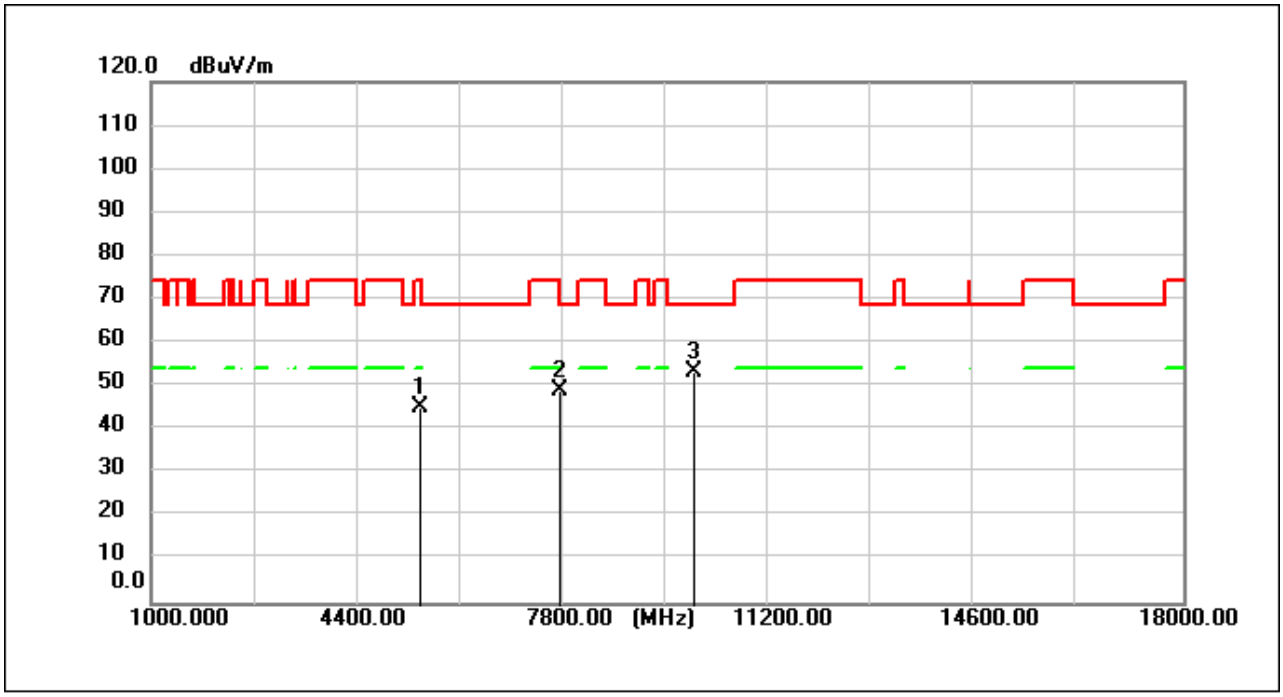
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7244.100	56.36	-6.59	49.77	68.30	-18.53	peak
2	9081.800	55.25	-3.32	51.93	74.00	-22.07	peak
3	14288.900	52.89	-0.55	52.34	68.30	-15.96	peak

Test Mode: 06; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low



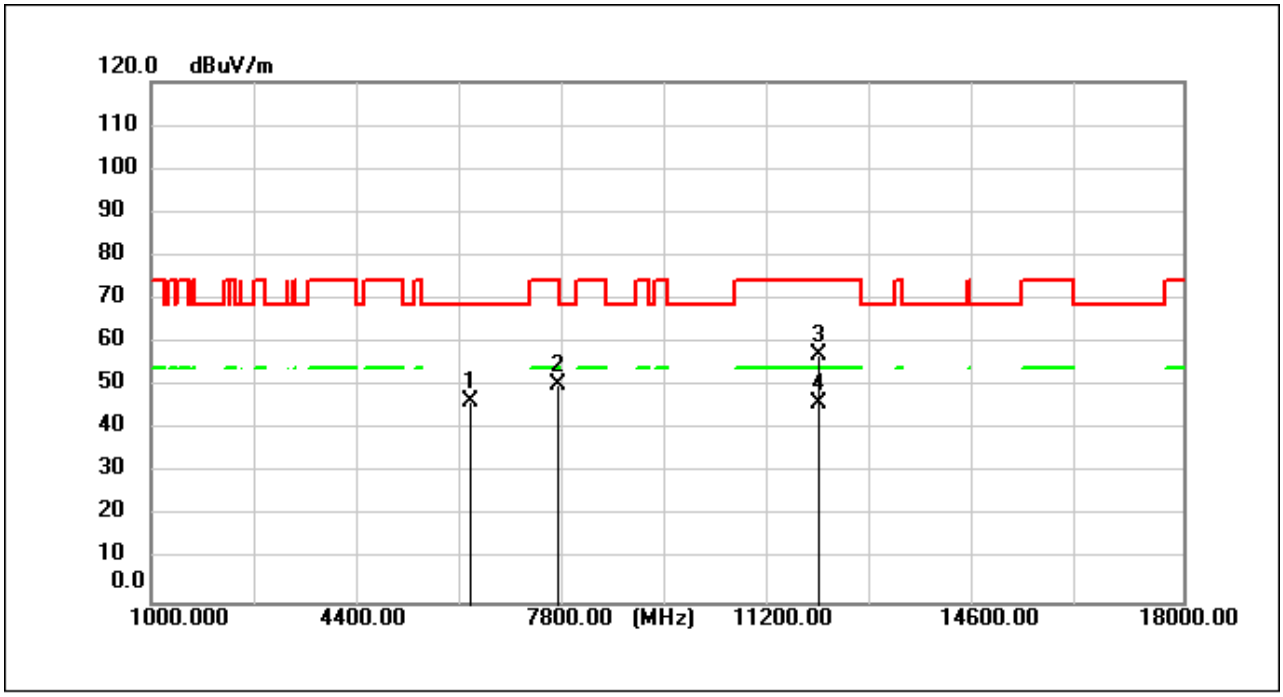
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	6793.600	55.22	-7.10	48.12	68.30	-20.18	peak
2	8906.700	55.20	-3.68	51.52	68.30	-16.78	peak
3	11020.360	57.99	-1.62	56.37	74.00	-17.63	peak
4	11020.360	48.44	-1.62	46.82	54.00	-7.18	AVG

Test Mode: 06; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:middle



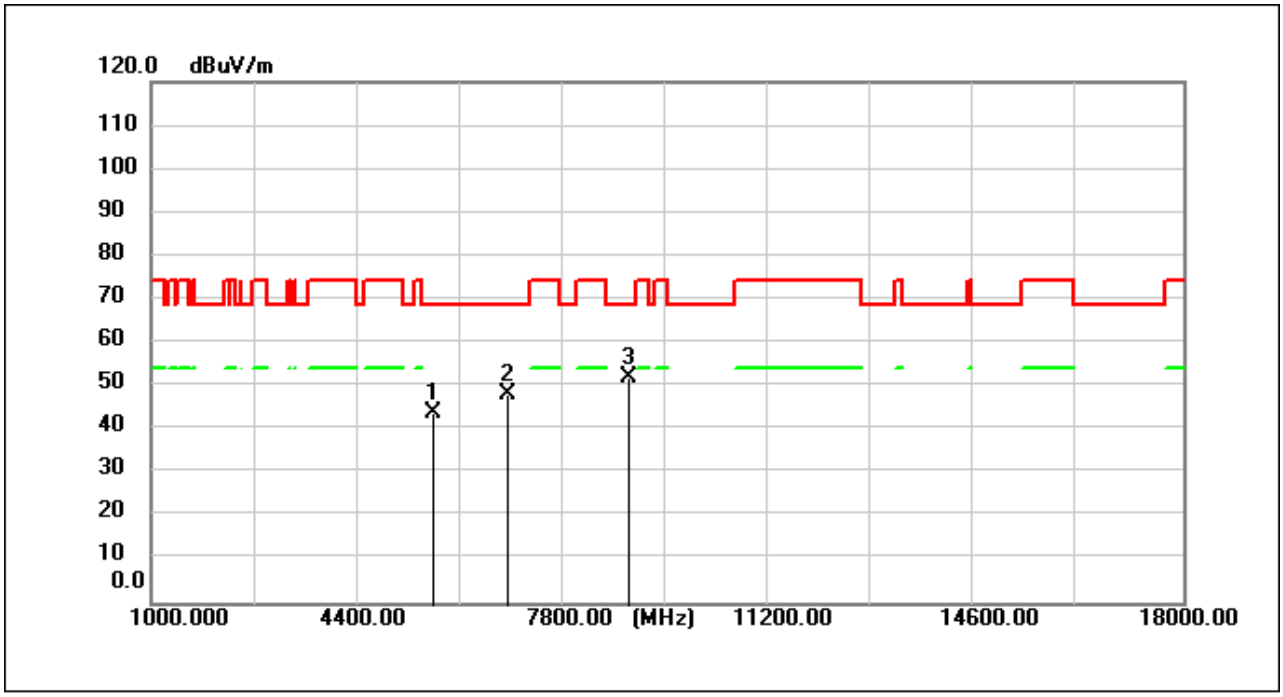
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5408.950	57.57	-12.36	45.21	74.00	-28.79	peak
2	7730.300	54.94	-5.74	49.20	74.00	-24.80	peak
3	9942.000	54.99	-1.54	53.45	68.30	-14.85	peak

Test Mode: 06; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:middle



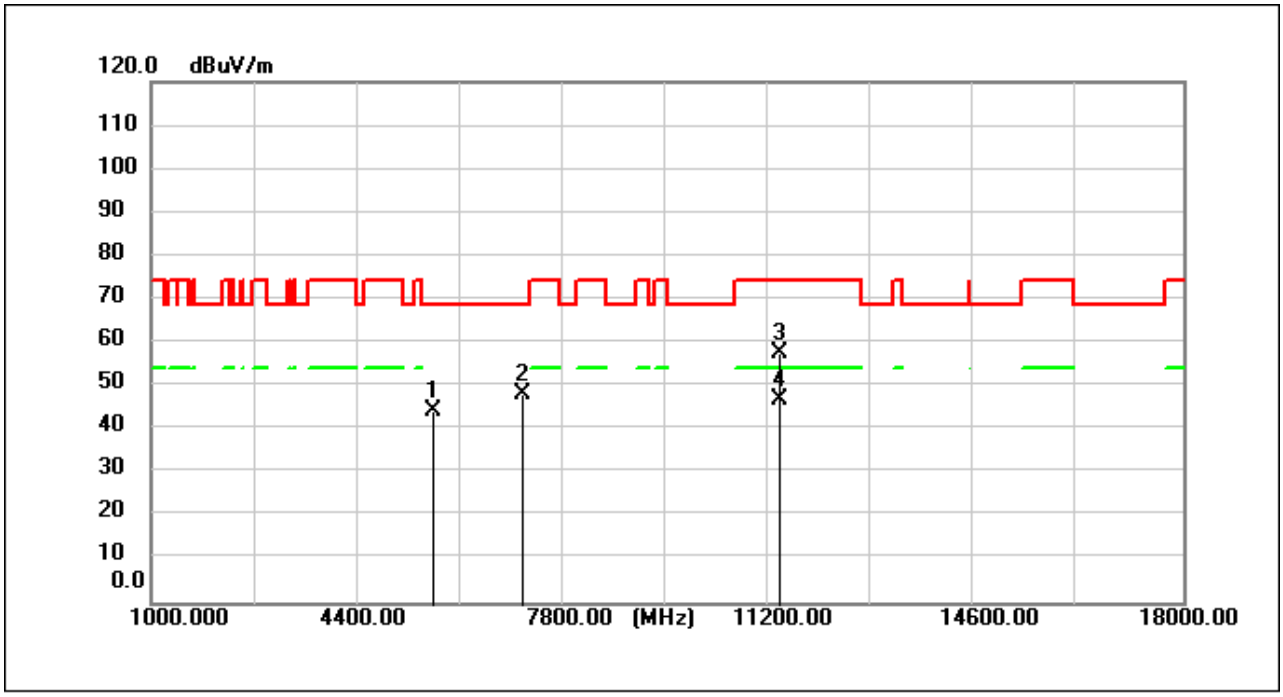
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	6249.600	55.77	-9.39	46.38	68.30	-21.92	peak
2	7693.750	56.01	-5.82	50.19	74.00	-23.81	peak
3	11998.300	58.72	-1.69	57.03	74.00	-16.97	peak
4	11998.300	47.58	-1.69	45.89	54.00	-8.11	AVG

Test Mode: 06; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:High



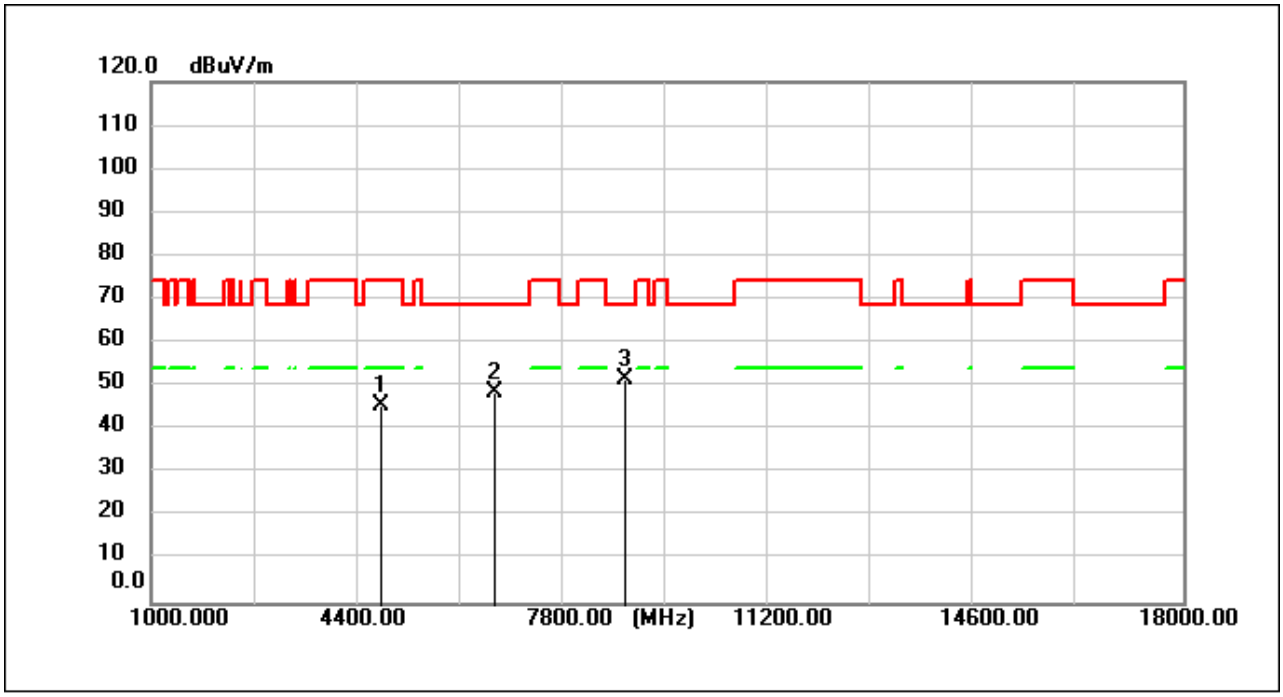
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5635.050	55.79	-11.88	43.91	68.30	-24.39	peak
2	6875.200	55.03	-7.01	48.02	68.30	-20.28	peak
3	8856.550	55.97	-3.76	52.21	68.30	-16.09	peak

Test Mode: 06; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:High



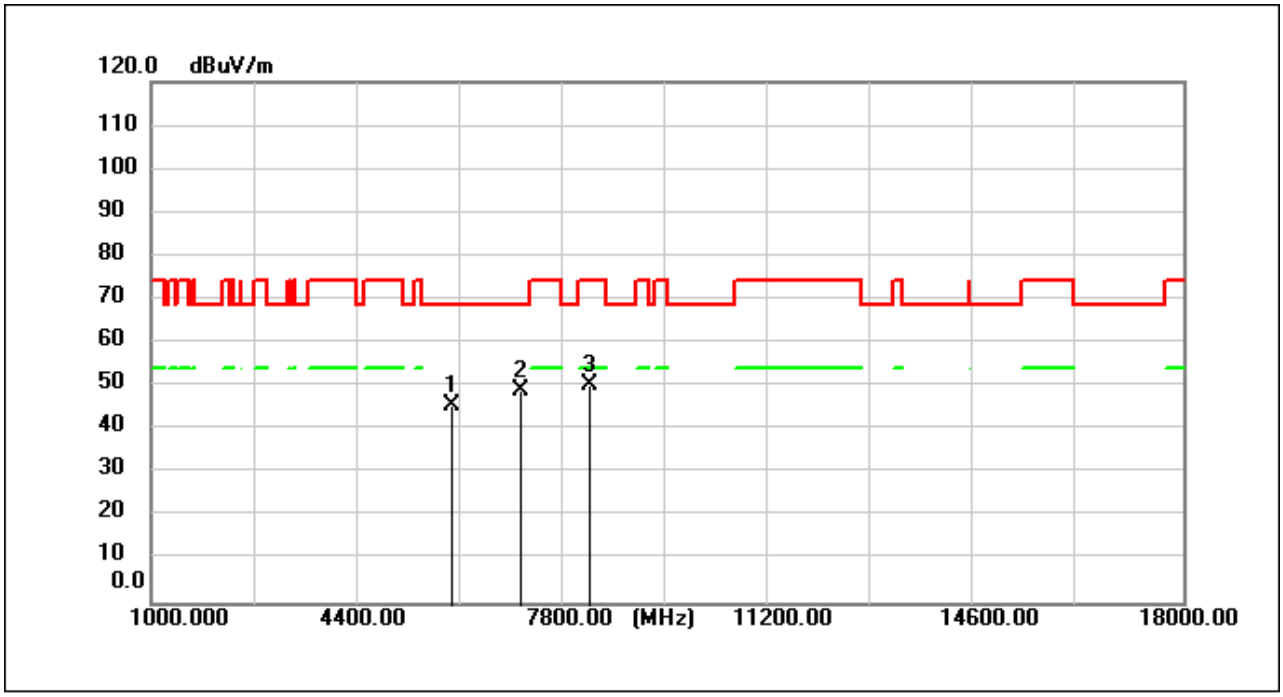
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5634.200	56.17	-11.89	44.28	68.30	-24.02	peak
2	7106.400	55.06	-6.75	48.31	68.30	-19.99	peak
3	11340.200	59.30	-1.66	57.64	74.00	-16.36	peak
4	11340.200	48.47	-1.66	46.81	54.00	-7.19	AVG

Test Mode: 06; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz; Channel:Low



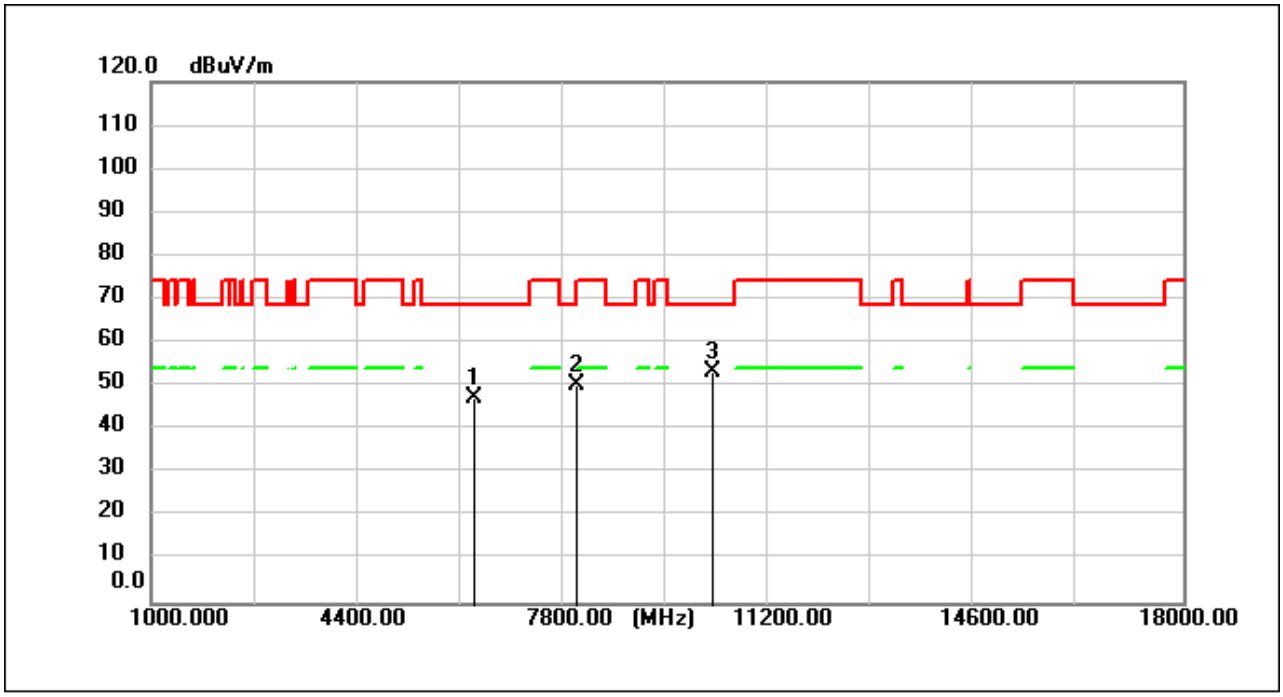
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4786.750	58.57	-13.14	45.43	74.00	-28.57	peak
2	6646.550	55.99	-7.55	48.44	68.30	-19.86	peak
3	8807.250	55.58	-3.85	51.73	68.30	-16.57	peak

Test Mode: 06; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:Low



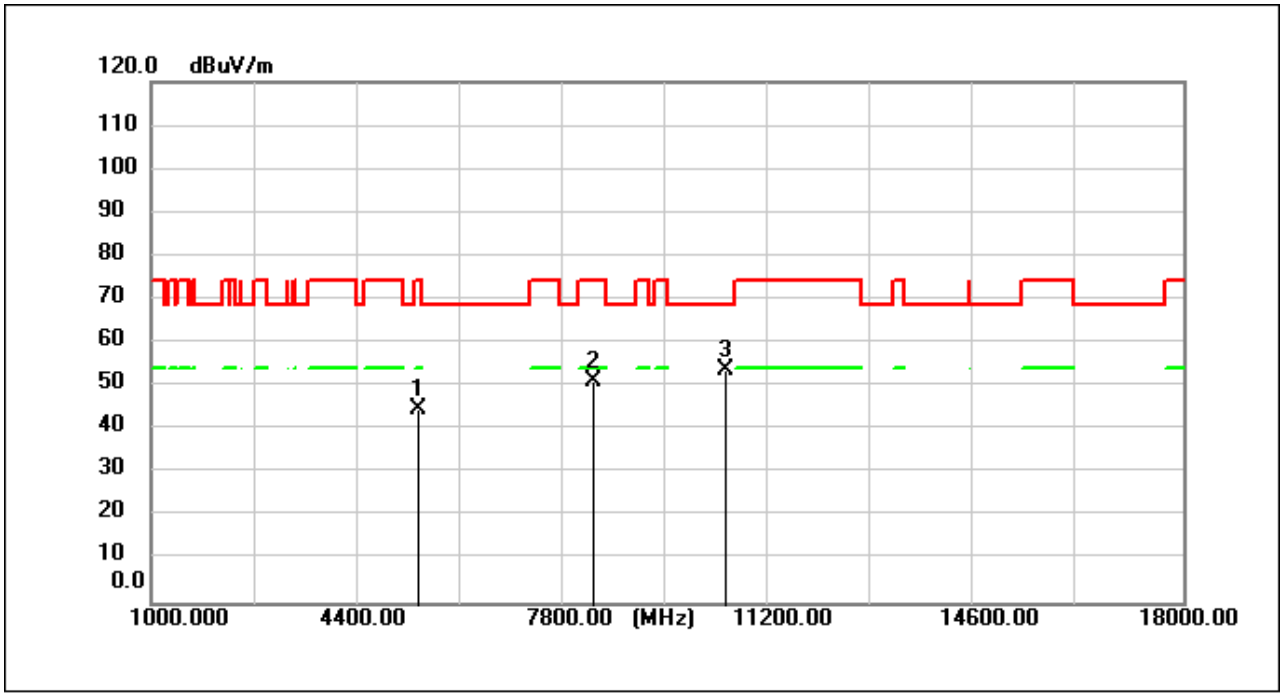
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5942.750	56.23	-10.70	45.53	68.30	-22.77	peak
2	7101.300	55.61	-6.75	48.86	68.30	-19.44	peak
3	8212.250	55.26	-4.83	50.43	74.00	-23.57	peak

Test Mode: 06; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz; Channel:High



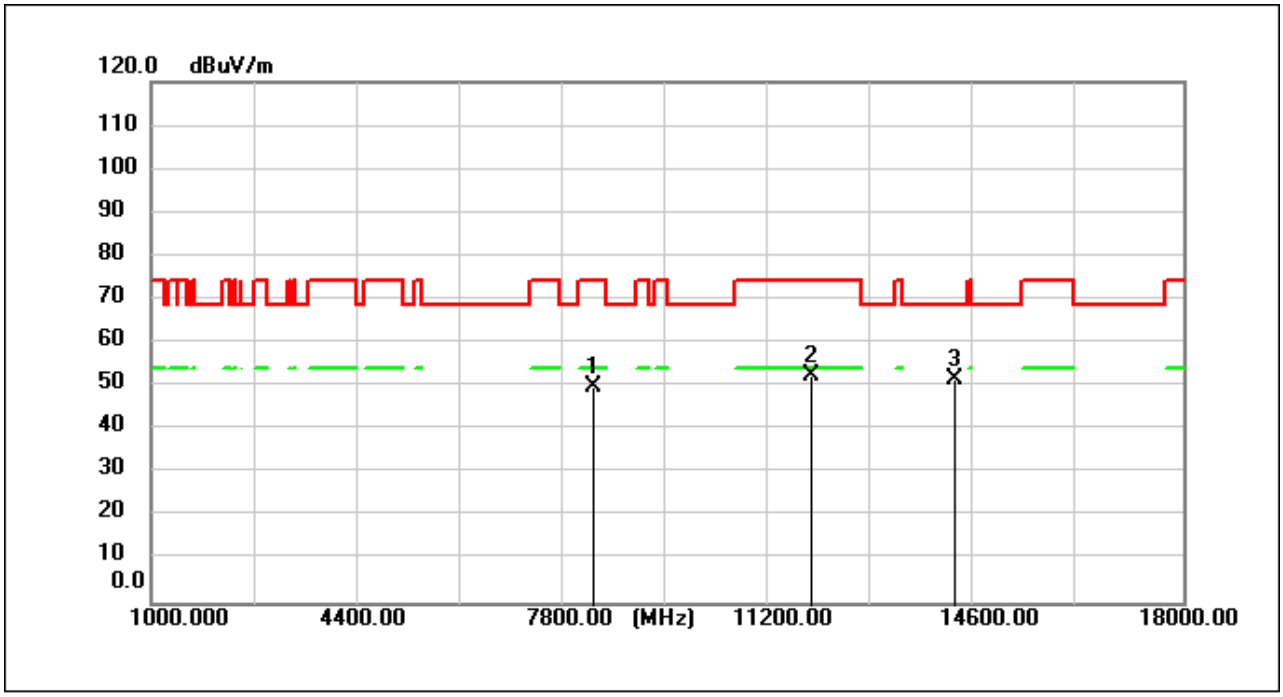
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	6333.750	56.46	-8.99	47.47	68.30	-20.83	peak
2	8013.350	55.52	-5.18	50.34	68.30	-17.96	peak
3	10261.600	55.11	-1.55	53.56	68.30	-14.74	peak

Test Mode: 06; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:High



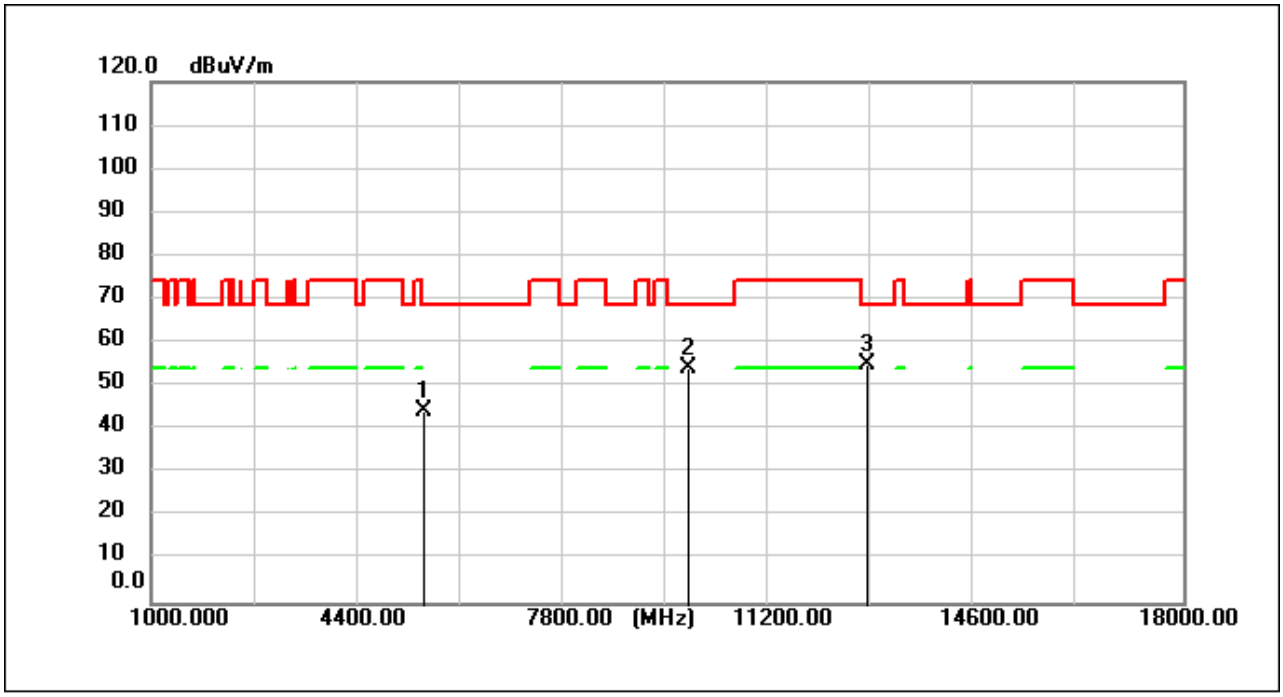
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5396.200	57.06	-12.37	44.69	74.00	-29.31	peak
2	8284.500	55.84	-4.70	51.14	74.00	-22.86	peak
3	10457.950	55.43	-1.56	53.87	68.30	-14.43	peak

Test Mode: 06; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:160MHz; Channel:Low



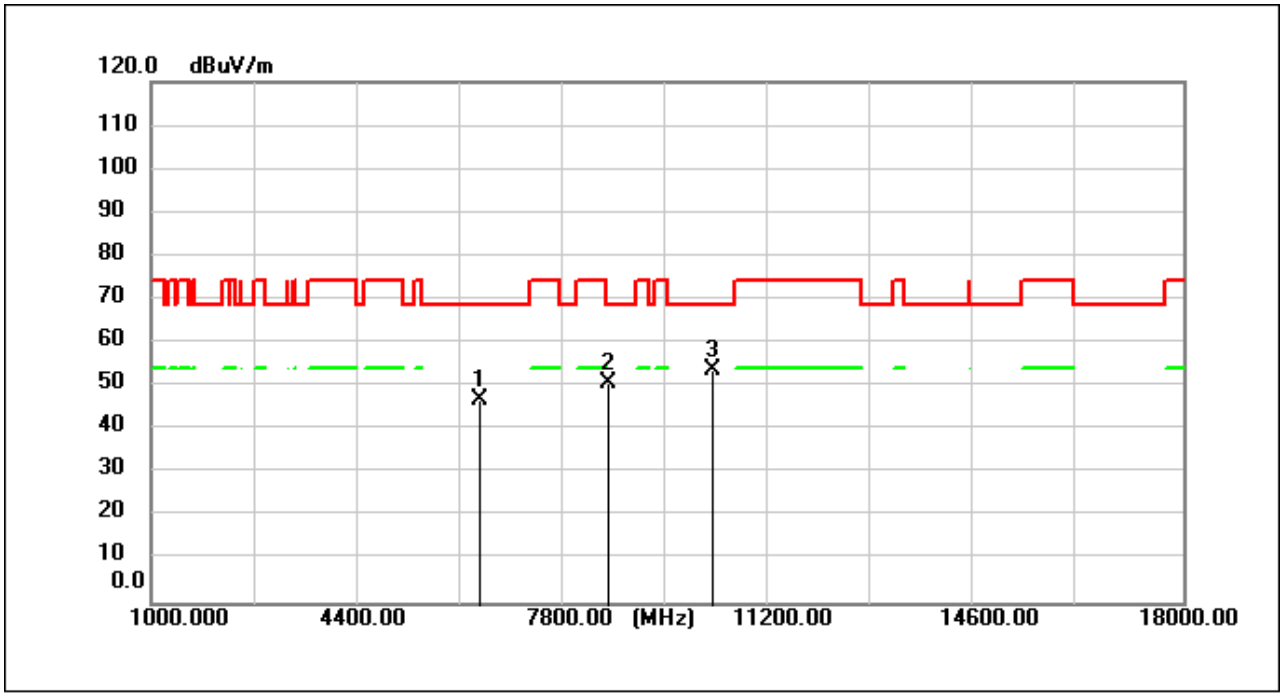
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8289.600	54.62	-4.70	49.92	74.00	-24.08	peak
2	11869.800	54.11	-1.74	52.37	74.00	-21.63	peak
3	14231.100	51.94	-0.31	51.63	68.30	-16.67	peak

Test Mode: 06; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:160MHz; Channel::Low



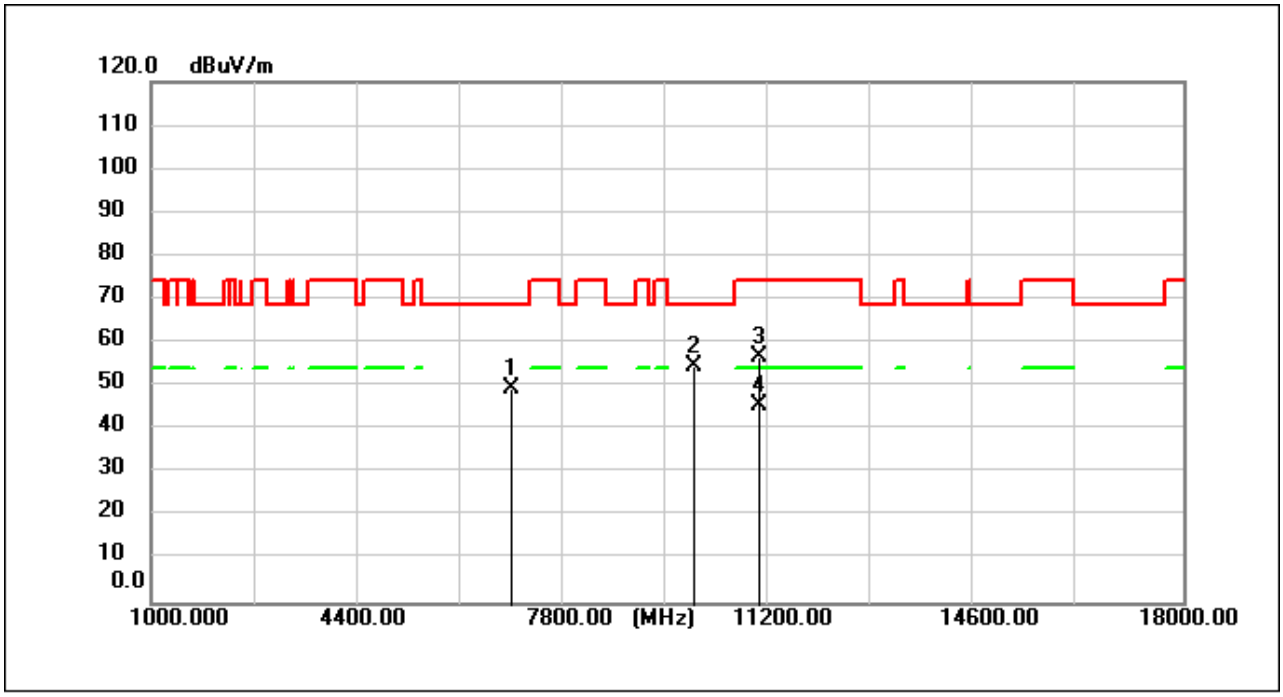
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5480.350	56.62	-12.27	44.35	68.30	-23.95	peak
2	9834.900	55.81	-1.59	54.22	68.30	-14.08	peak
3	12781.850	55.72	-0.48	55.24	68.30	-13.06	peak

Test Mode: 06; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



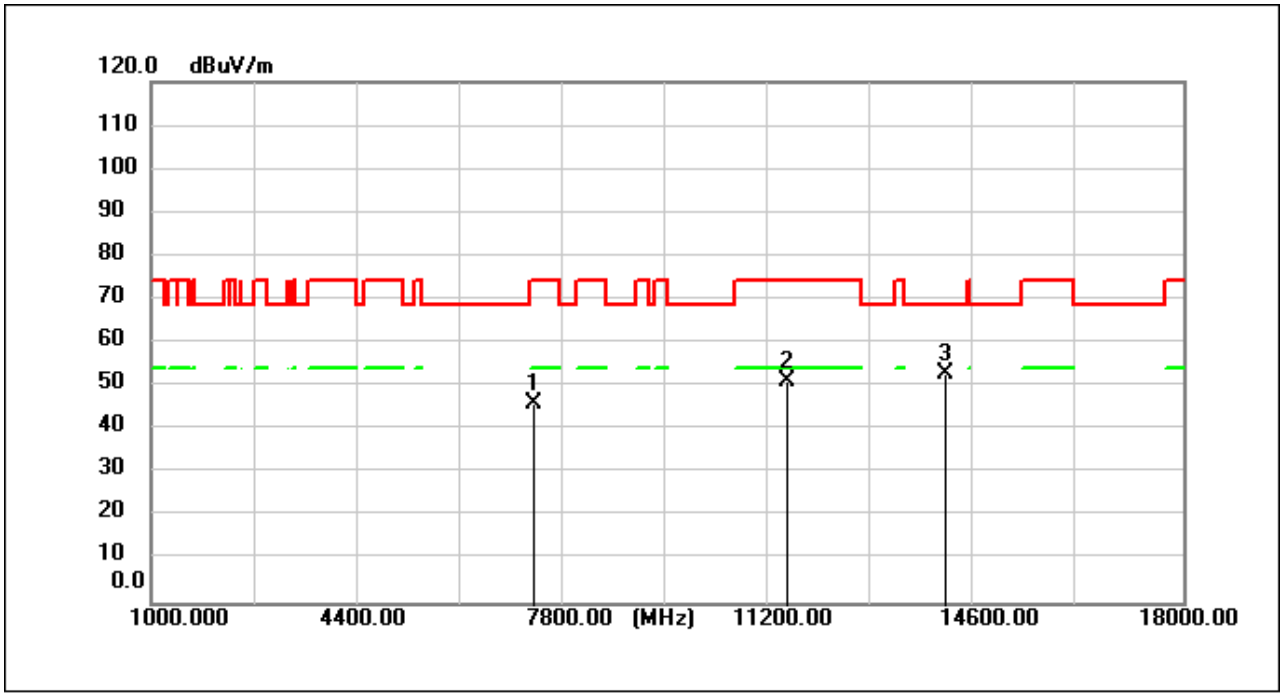
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	6407.700	55.65	-8.65	47.00	68.30	-21.30	peak
2	8521.650	55.25	-4.31	50.94	68.30	-17.36	peak
3	10254.800	55.13	-1.55	53.58	68.30	-14.72	peak

Test Mode: 06; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



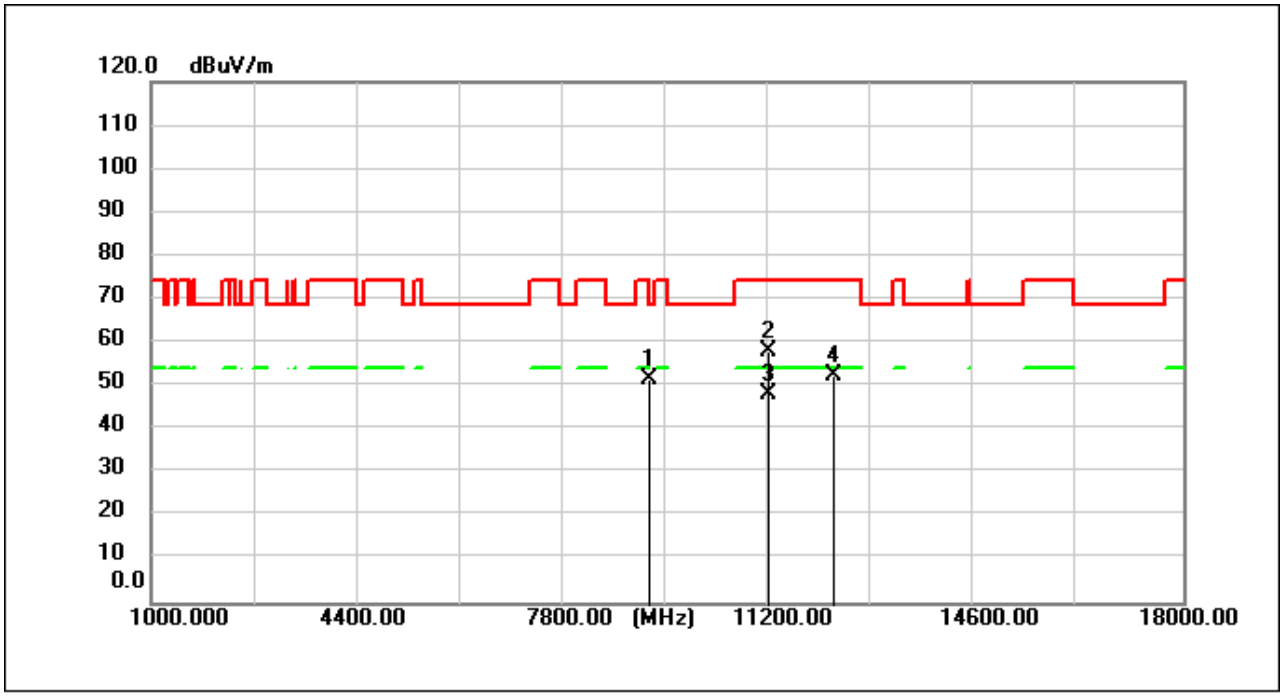
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	6950.000	56.62	-6.93	49.69	68.30	-18.61	peak
2	9941.150	56.30	-1.54	54.76	68.30	-13.54	peak
3	11011.300	58.39	-1.61	56.78	74.00	-17.22	peak
4	11011.300	47.19	-1.61	45.58	54.00	-8.42	AVG

Test Mode: 06; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:middle



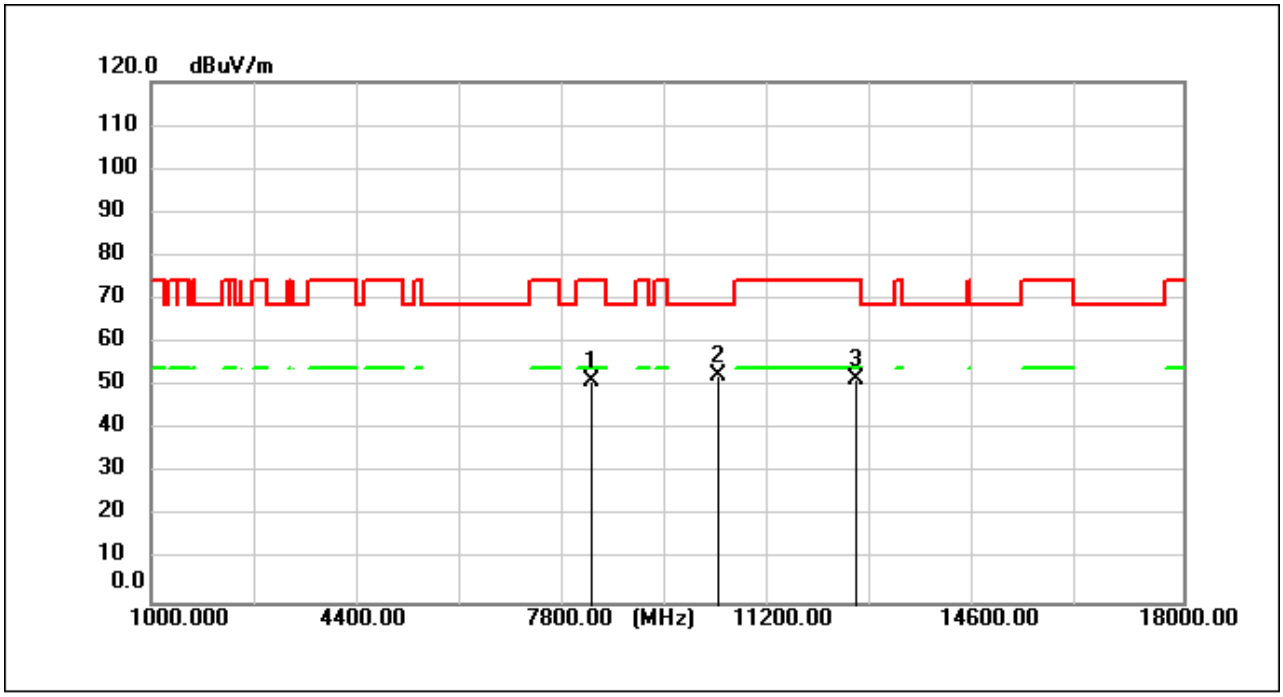
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7303.600	52.75	-6.52	46.23	74.00	-27.77	peak
2	11486.450	53.09	-1.69	51.40	74.00	-22.60	peak
3	14080.650	52.53	0.33	52.86	68.30	-15.44	peak

Test Mode: 06; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:middle



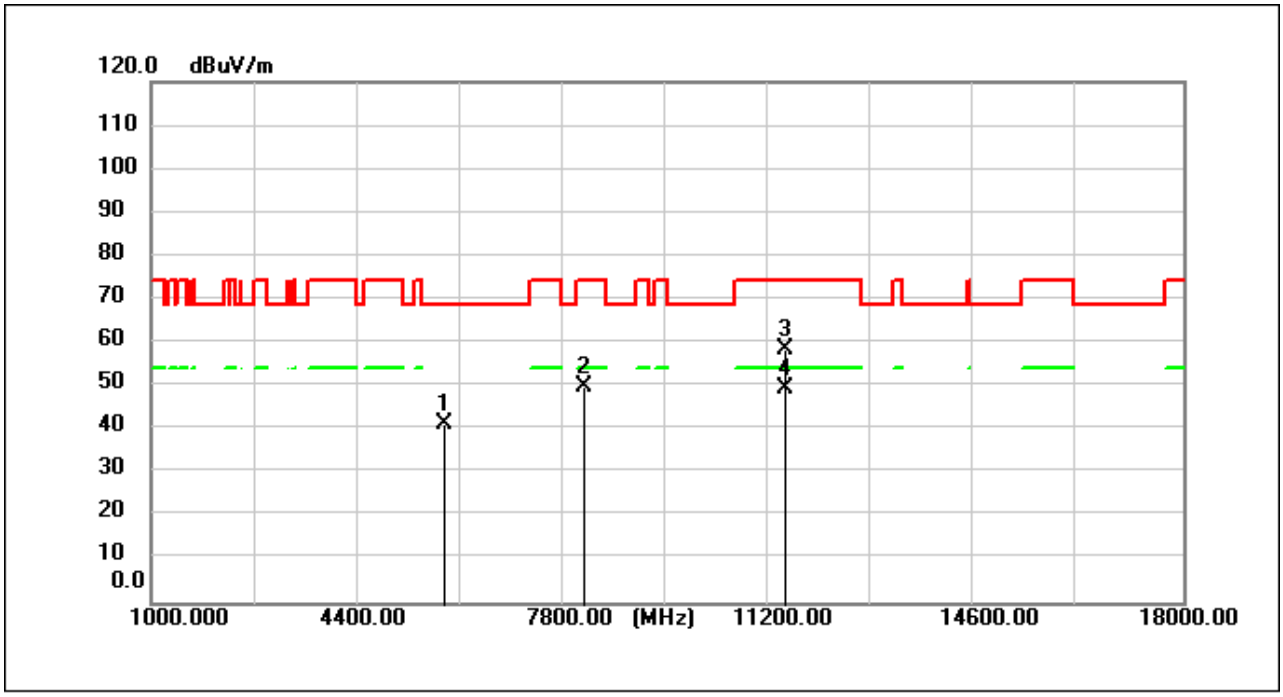
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9196.550	54.63	-3.05	51.58	74.00	-22.42	peak
2	11163.400	59.85	-1.63	58.22	74.00	-15.78	peak
3	11163.400	49.83	-1.63	48.20	54.00	-5.80	AVG
4	12239.550	54.00	-1.31	52.69	74.00	-21.31	peak

Test Mode: 06; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



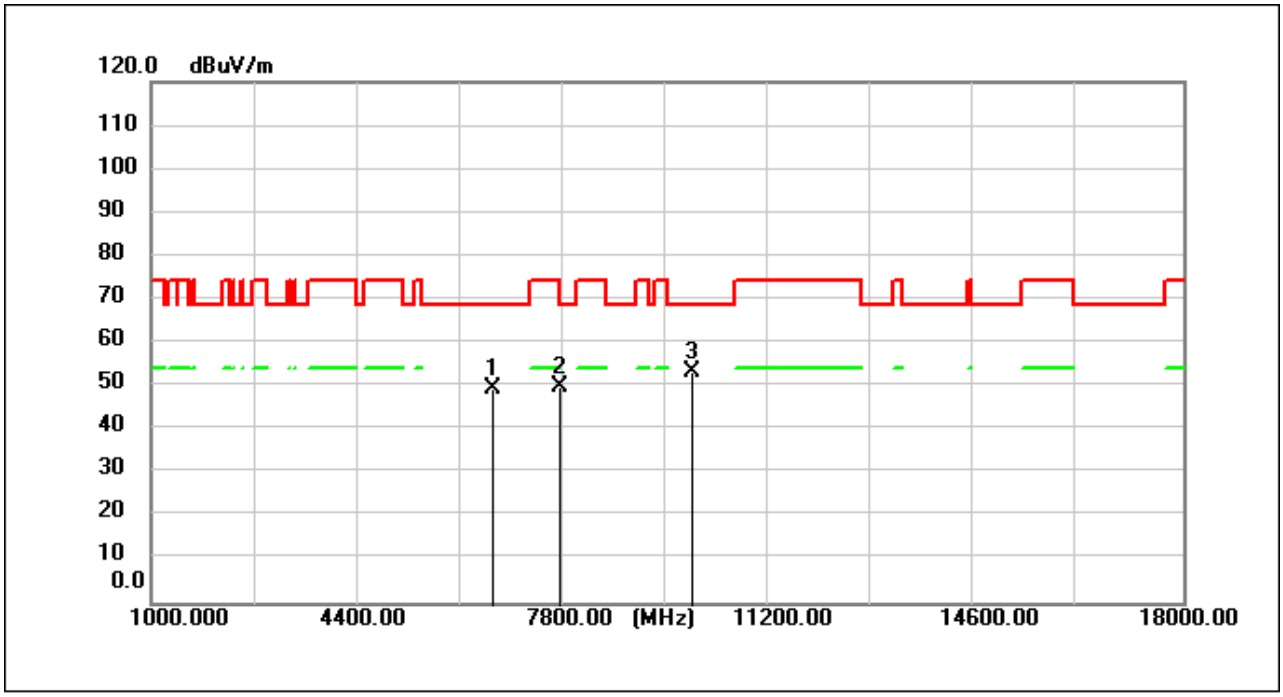
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8255.600	55.88	-4.75	51.13	74.00	-22.87	peak
2	10332.150	53.90	-1.55	52.35	68.30	-15.95	peak
3	12601.650	52.50	-0.76	51.74	74.00	-22.26	peak

Test Mode: 06; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



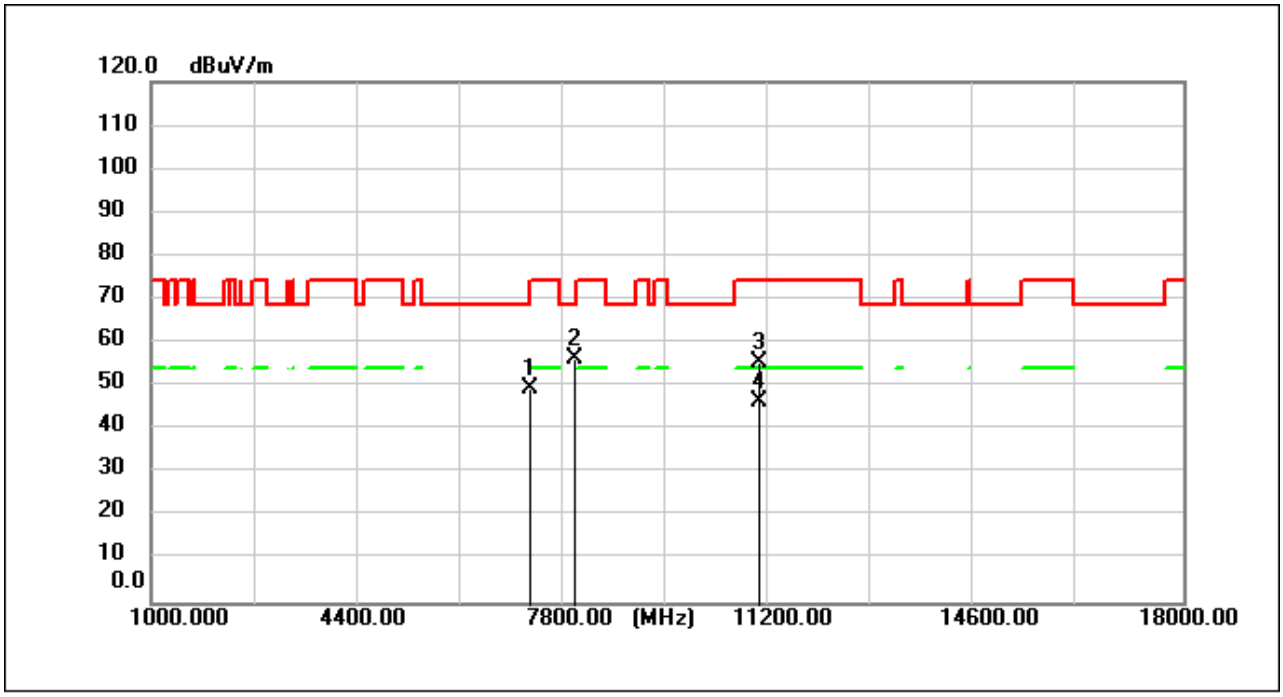
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5835.650	52.54	-11.11	41.43	68.30	-26.87	peak
2	8121.300	54.87	-4.98	49.89	74.00	-24.11	peak
3	11442.600	60.10	-1.68	58.42	74.00	-15.58	peak
4	11442.600	51.38	-1.68	49.70	54.00	-4.30	AVG

Test Mode: 06; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low



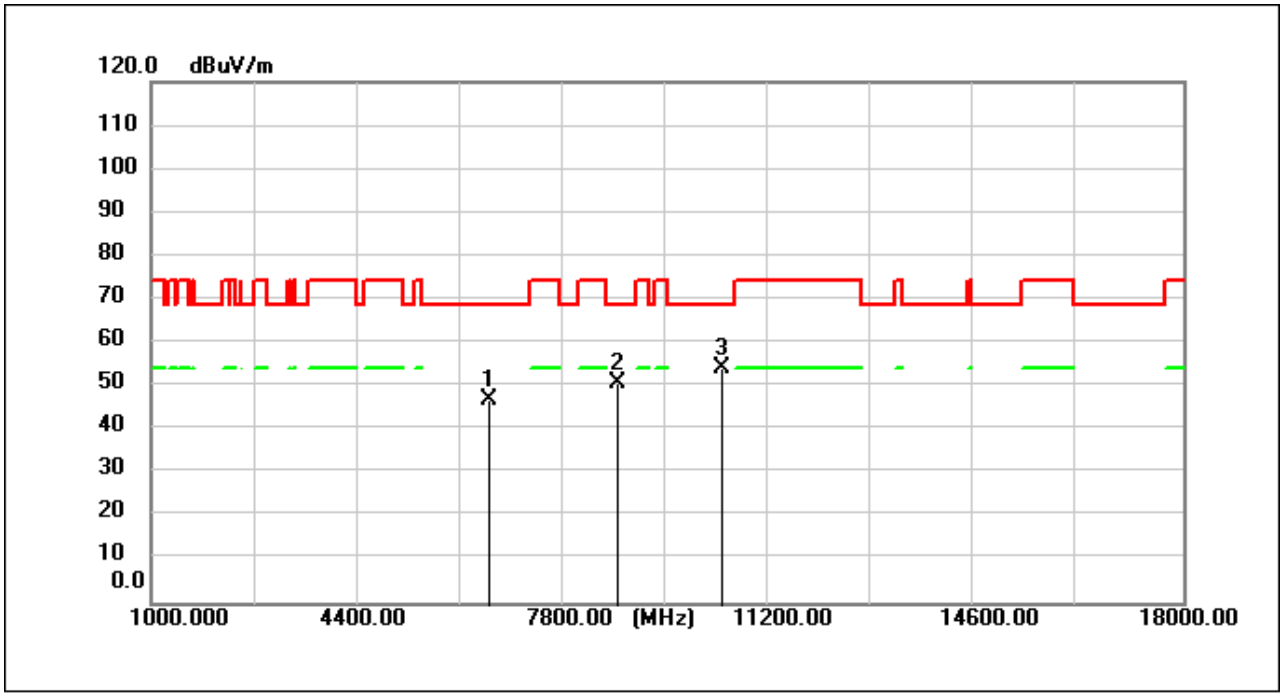
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	6642.300	56.88	-7.57	49.31	68.30	-18.99	peak
2	7743.900	55.54	-5.72	49.82	74.00	-24.18	peak
3	9894.400	54.84	-1.55	53.29	68.30	-15.01	peak

Test Mode: 06; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low



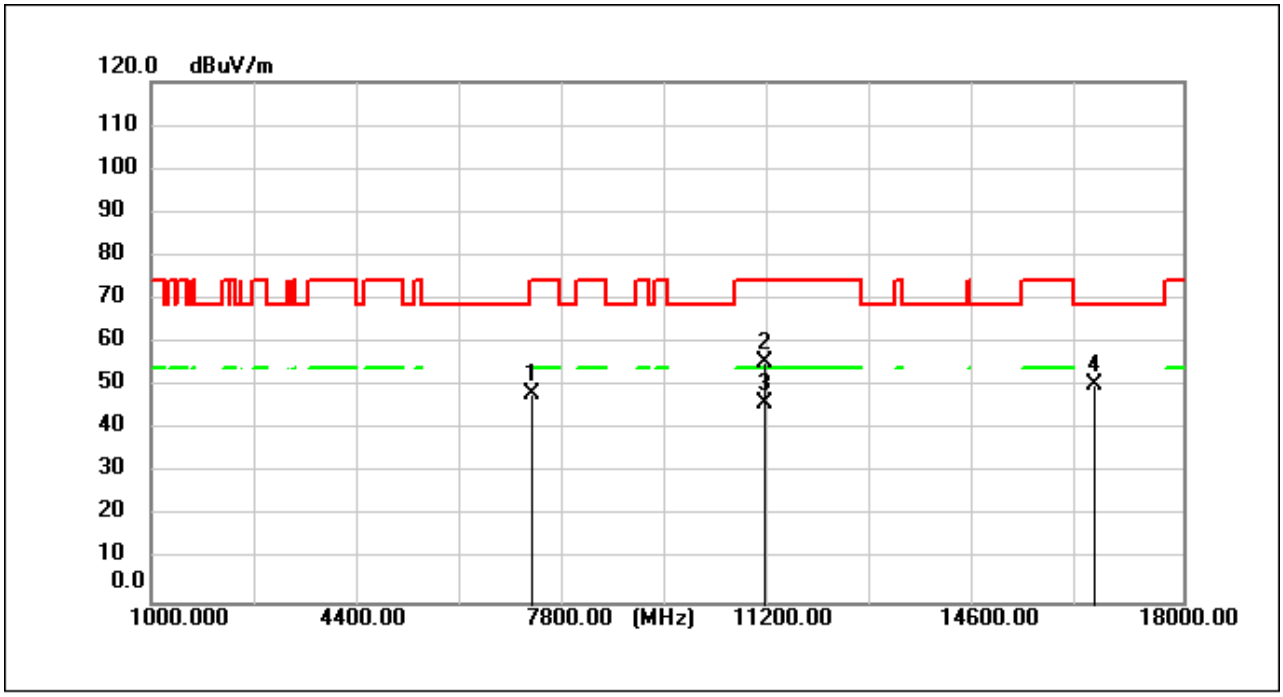
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7255.150	56.18	-6.57	49.61	74.00	-24.39	peak
2	7977.650	61.45	-5.25	56.20	68.30	-12.10	peak
3	11020.400	56.96	-1.62	55.34	74.00	-18.66	peak
4	11020.400	48.32	-1.62	46.70	54.00	-7.30	AVG

Test Mode: 06; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:middle



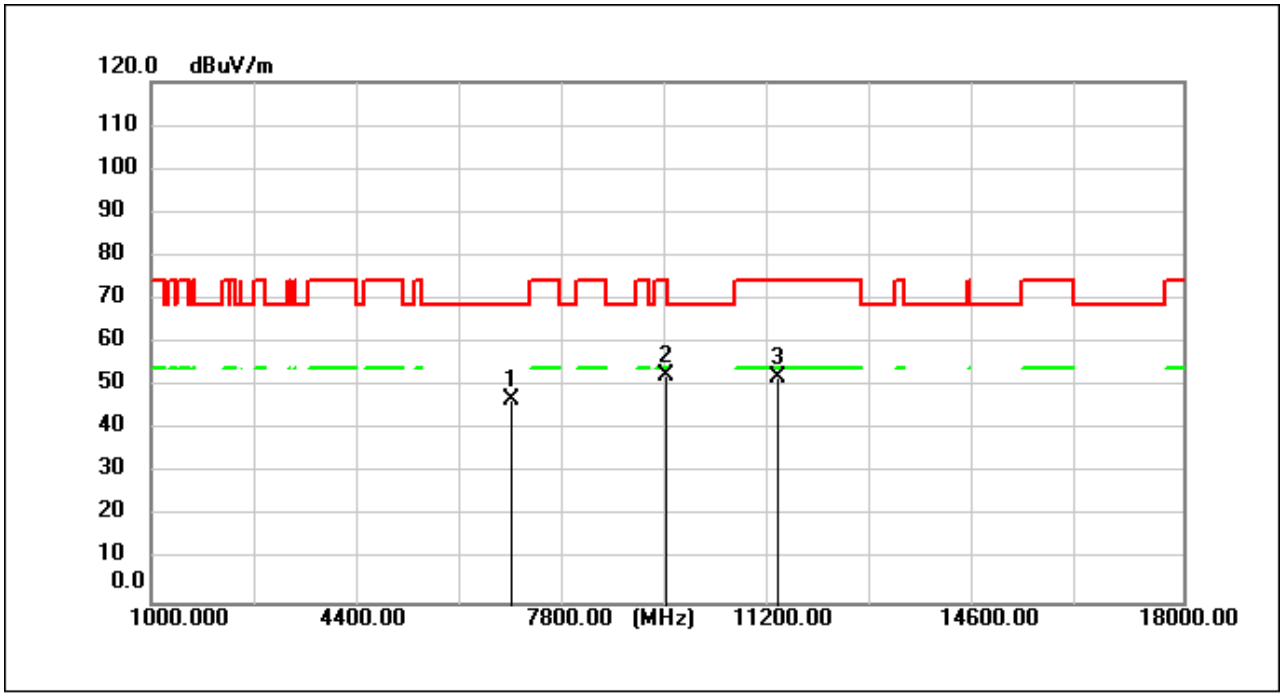
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	6552.200	55.00	-7.98	47.02	68.30	-21.28	peak
2	8680.600	54.67	-4.06	50.61	68.30	-17.69	peak
3	10389.950	55.70	-1.56	54.14	68.30	-14.16	peak

Test Mode: 06; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:middle



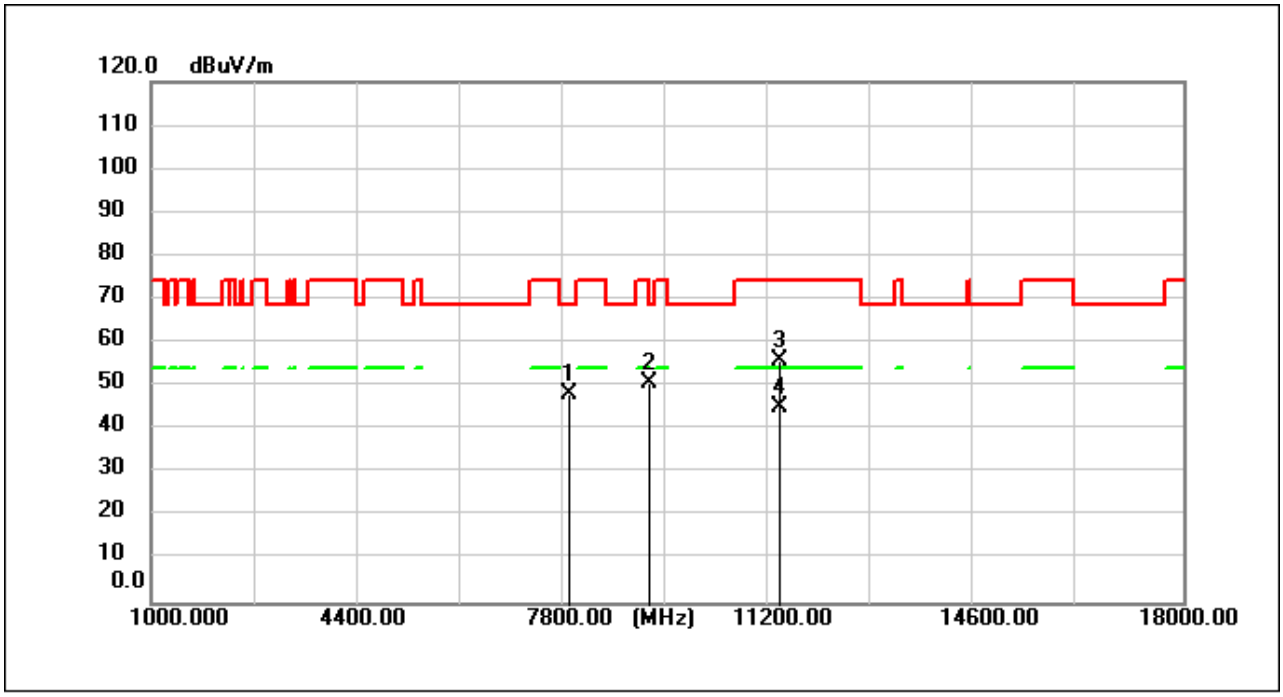
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7257.700	54.96	-6.57	48.39	74.00	-25.61	peak
2	11100.500	57.26	-1.62	55.64	74.00	-18.36	peak
3	11100.500	47.63	-1.62	46.01	54.00	-7.99	AVG
4	16543.950	53.38	-2.99	50.39	68.30	-17.91	peak

Test Mode: 06; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High



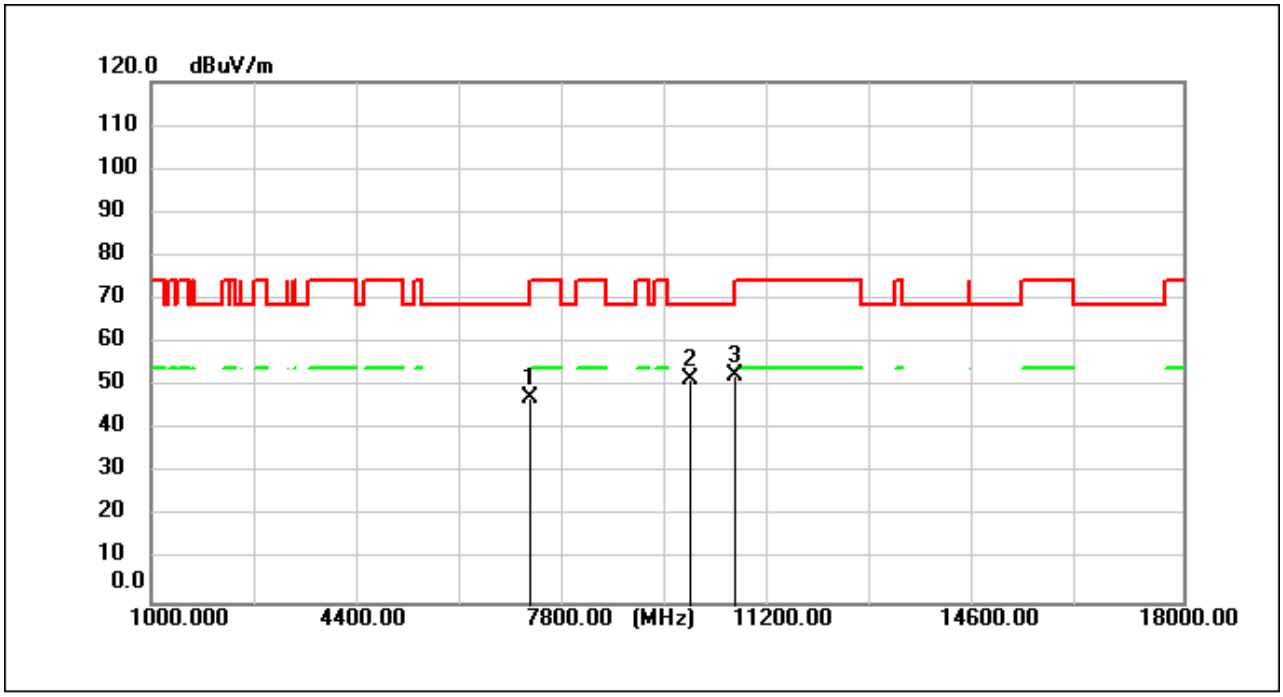
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	6928.750	53.90	-6.95	46.95	68.30	-21.35	peak
2	9483.000	54.81	-2.40	52.41	74.00	-21.59	peak
3	11308.800	53.58	-1.65	51.93	74.00	-22.07	peak

Test Mode: 06; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High



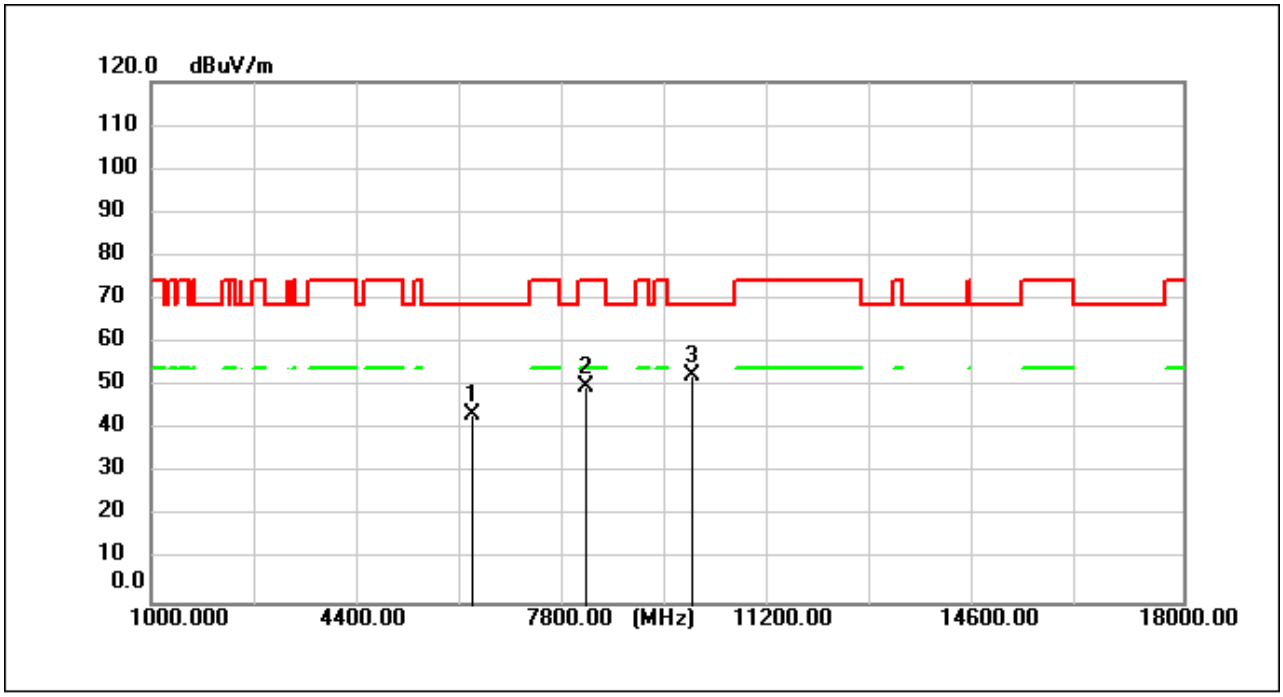
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7879.900	53.67	-5.44	48.23	68.30	-20.07	peak
2	9185.500	54.03	-3.07	50.96	74.00	-23.04	peak
3	11340.800	57.50	-1.66	55.84	74.00	-18.16	peak
4	11340.800	47.04	-1.66	45.38	54.00	-8.62	AVG

Test Mode: 06; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:Low



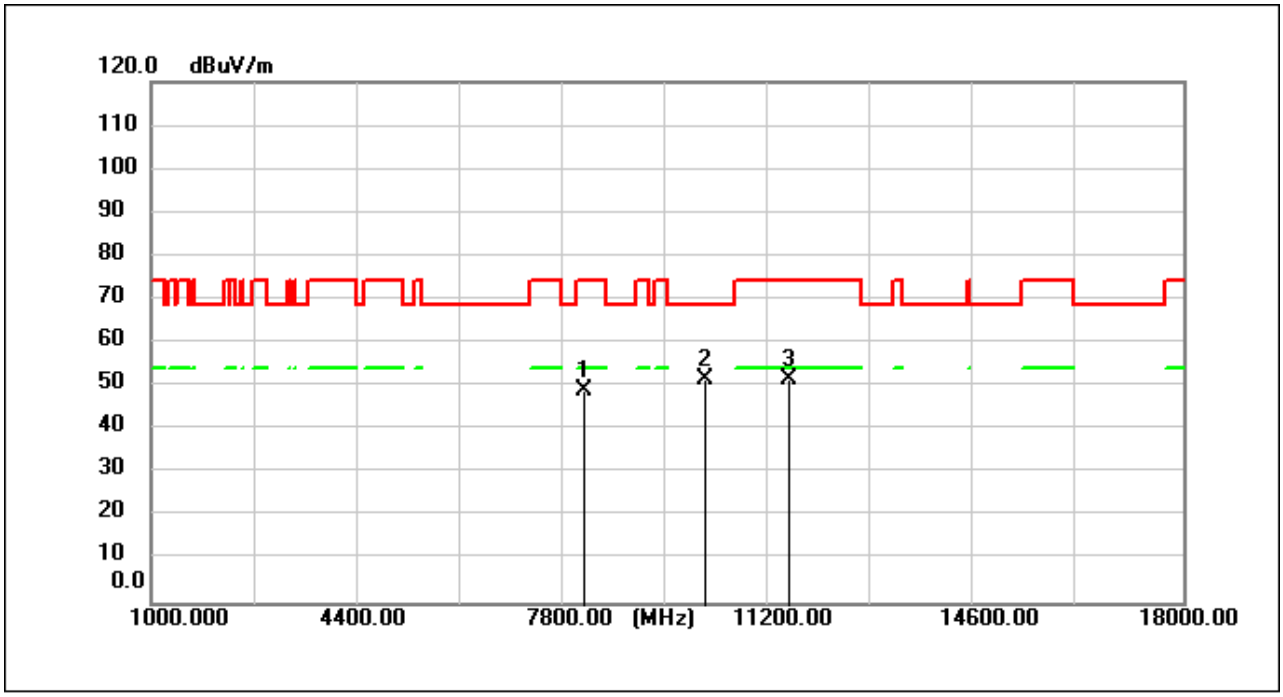
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7237.300	53.74	-6.59	47.15	68.30	-21.15	peak
2	9882.500	53.31	-1.55	51.76	68.30	-16.54	peak
3	10619.450	53.99	-1.57	52.42	74.00	-21.58	peak

Test Mode: 06; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:Low



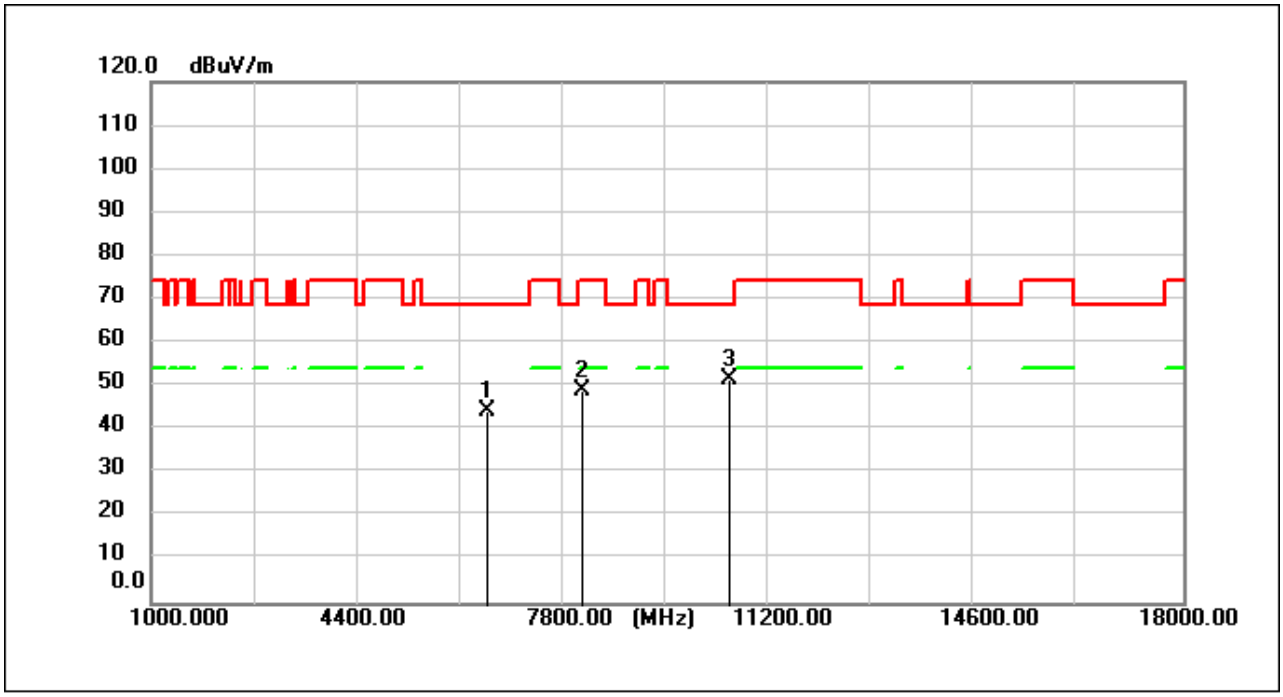
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	6288.700	52.80	-9.20	43.60	68.30	-24.70	peak
2	8174.000	54.77	-4.89	49.88	74.00	-24.12	peak
3	9910.550	54.03	-1.55	52.48	68.30	-15.82	peak

Test Mode: 06; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:High



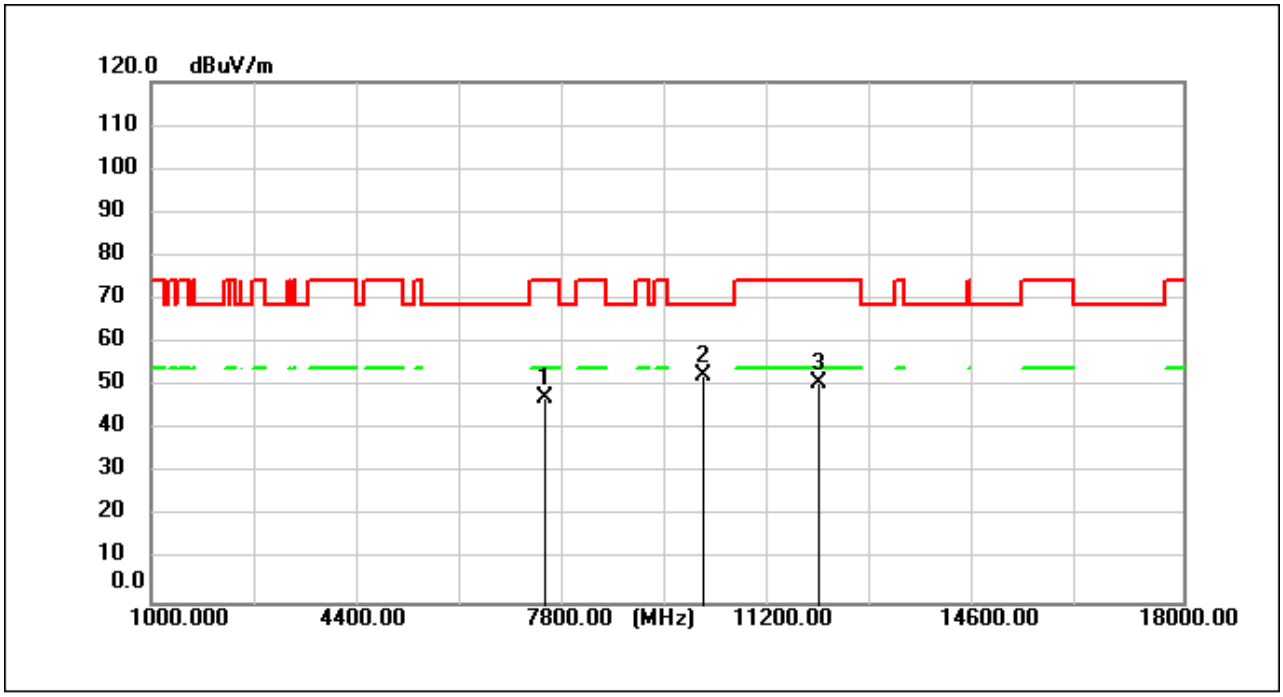
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8120.450	53.89	-4.98	48.91	74.00	-25.09	peak
2	10113.700	53.36	-1.53	51.83	68.30	-16.47	peak
3	11504.300	53.14	-1.68	51.46	74.00	-22.54	peak

Test Mode: 06; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:High



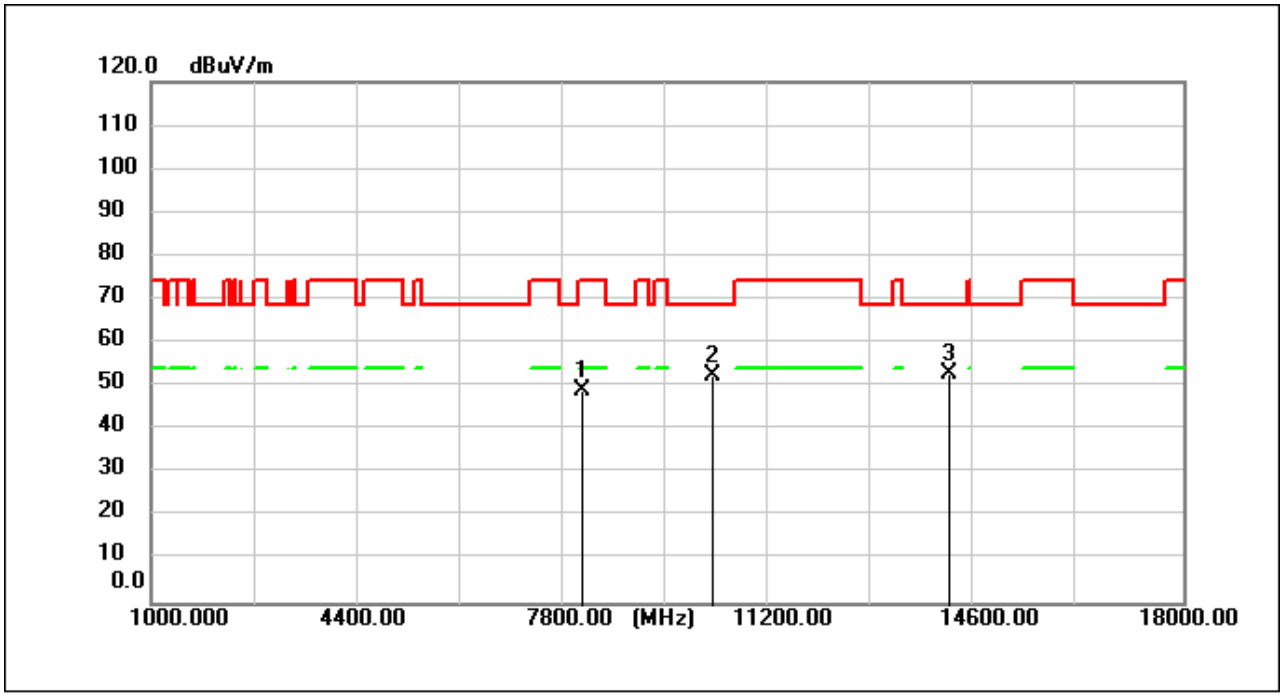
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	6539.450	52.20	-8.04	44.16	68.30	-24.14	peak
2	8075.400	54.02	-5.07	48.95	74.00	-25.05	peak
3	10508.950	53.39	-1.56	51.83	68.30	-16.47	peak

Test Mode: 06; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:160MHz; Channel:Low



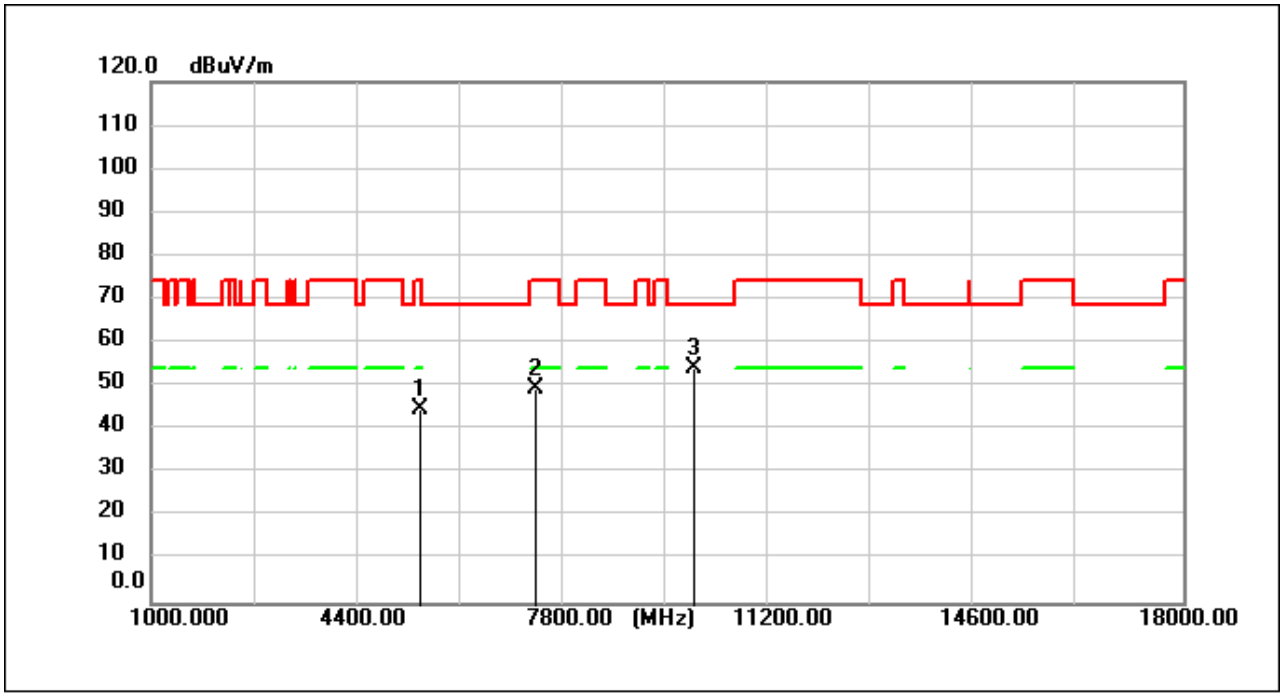
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7465.950	53.63	-6.28	47.35	74.00	-26.65	peak
2	10080.550	54.12	-1.54	52.58	68.30	-15.72	peak
3	12009.200	52.60	-1.67	50.93	74.00	-23.07	peak

Test Mode: 06; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:160MHz; Channel:Low



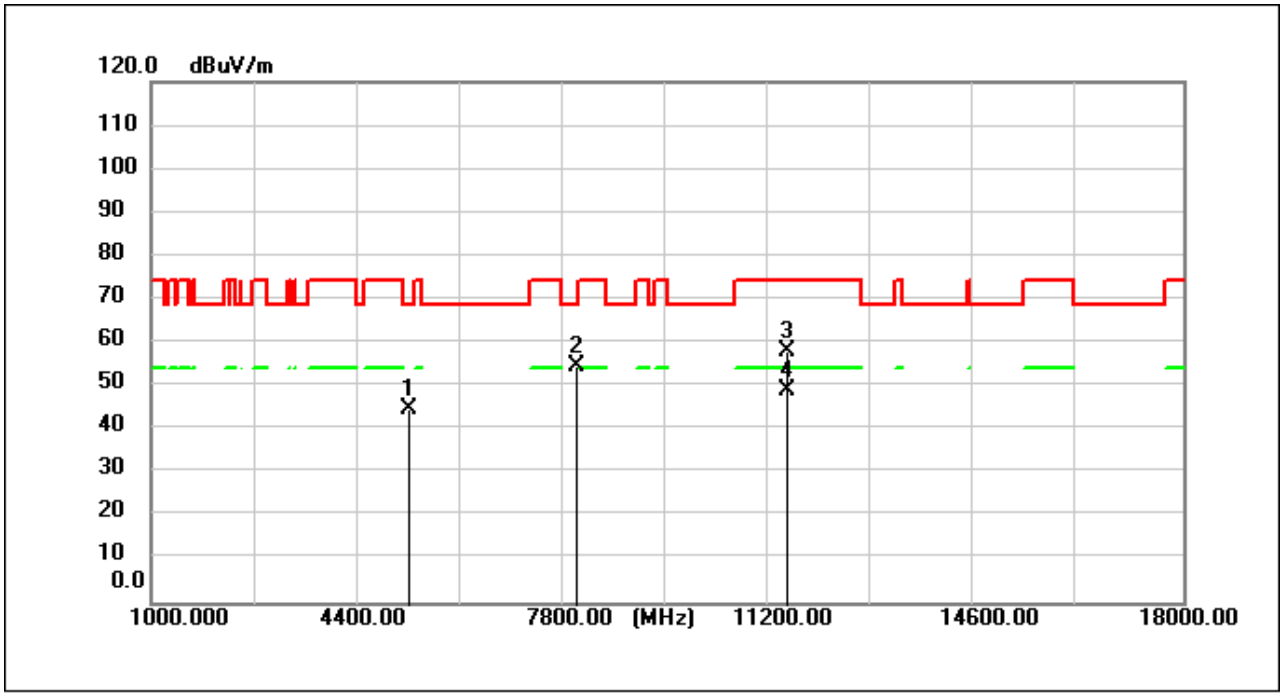
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8090.700	54.06	-5.03	49.03	74.00	-24.97	peak
2	10256.500	53.84	-1.55	52.29	68.30	-16.01	peak
3	14144.400	52.67	0.07	52.74	68.30	-15.56	peak

Test Mode: 07; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



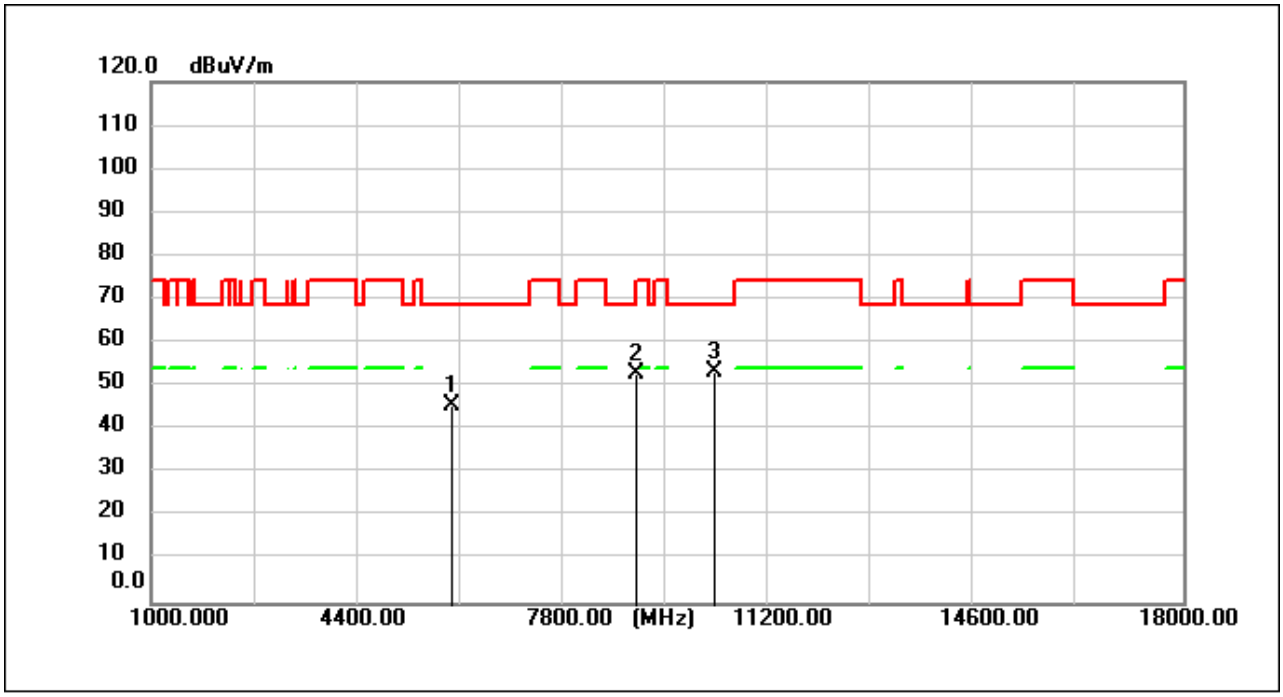
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5404.700	57.01	-12.36	44.65	74.00	-29.35	peak
2	7318.900	55.79	-6.50	49.29	74.00	-24.71	peak
3	9953.900	55.55	-1.53	54.02	68.30	-14.28	peak

Test Mode: 07; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



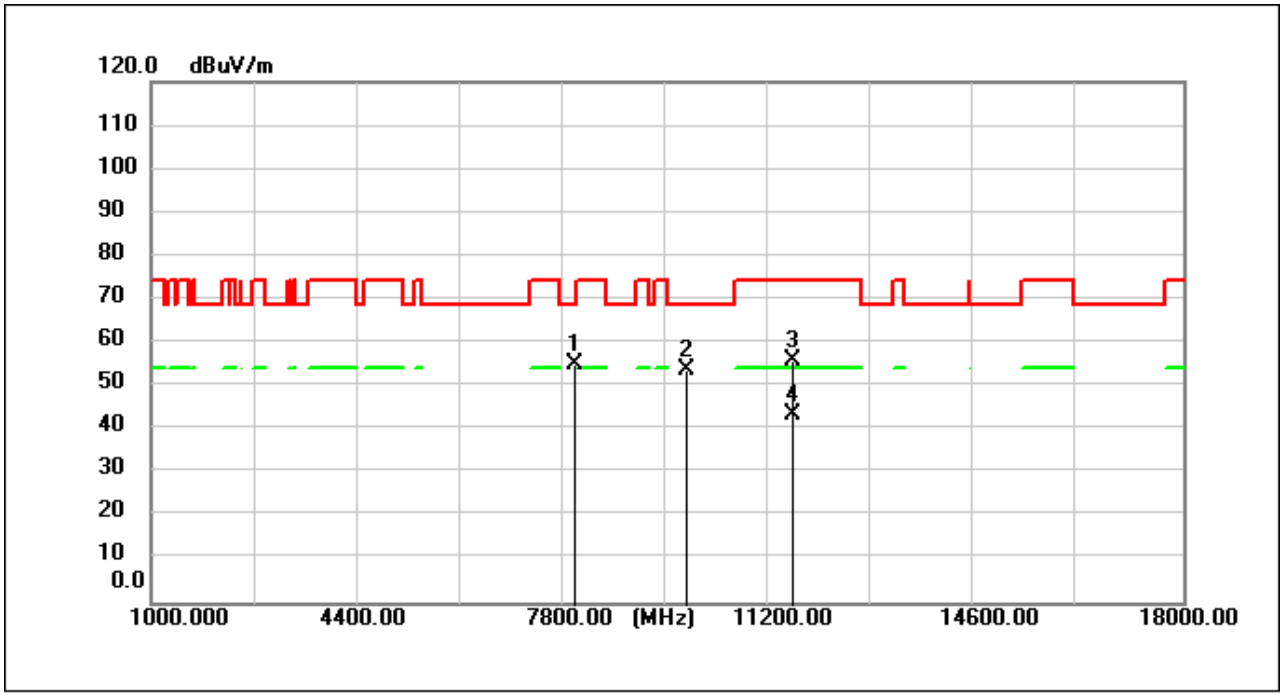
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5243.200	57.23	-12.55	44.68	68.30	-23.62	peak
2	7998.900	59.82	-5.20	54.62	68.30	-13.68	peak
3	11487.300	59.61	-1.69	57.92	74.00	-16.08	peak
4	11487.300	50.63	-1.69	48.94	54.00	-5.06	AVG

Test Mode: 07; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:middle



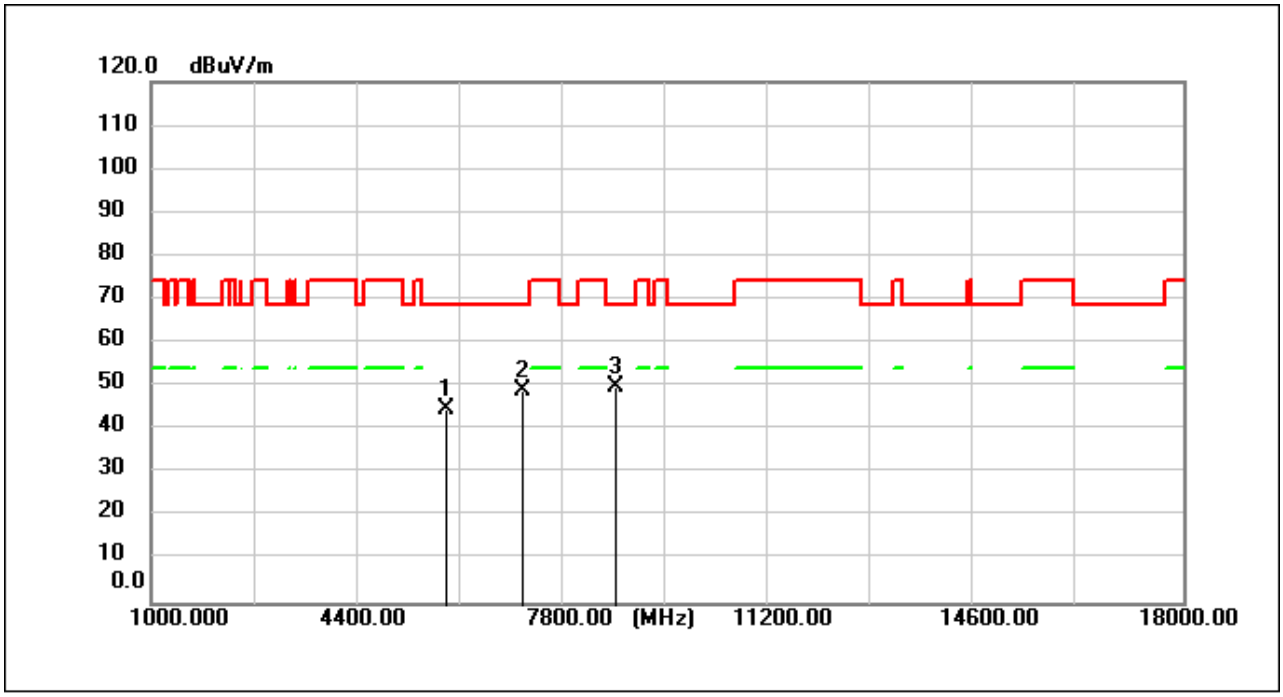
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5947.850	56.31	-10.68	45.63	68.30	-22.67	peak
2	9003.600	56.34	-3.49	52.85	74.00	-21.15	peak
3	10269.250	54.94	-1.55	53.39	68.30	-14.91	peak

Test Mode: 07; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:middle



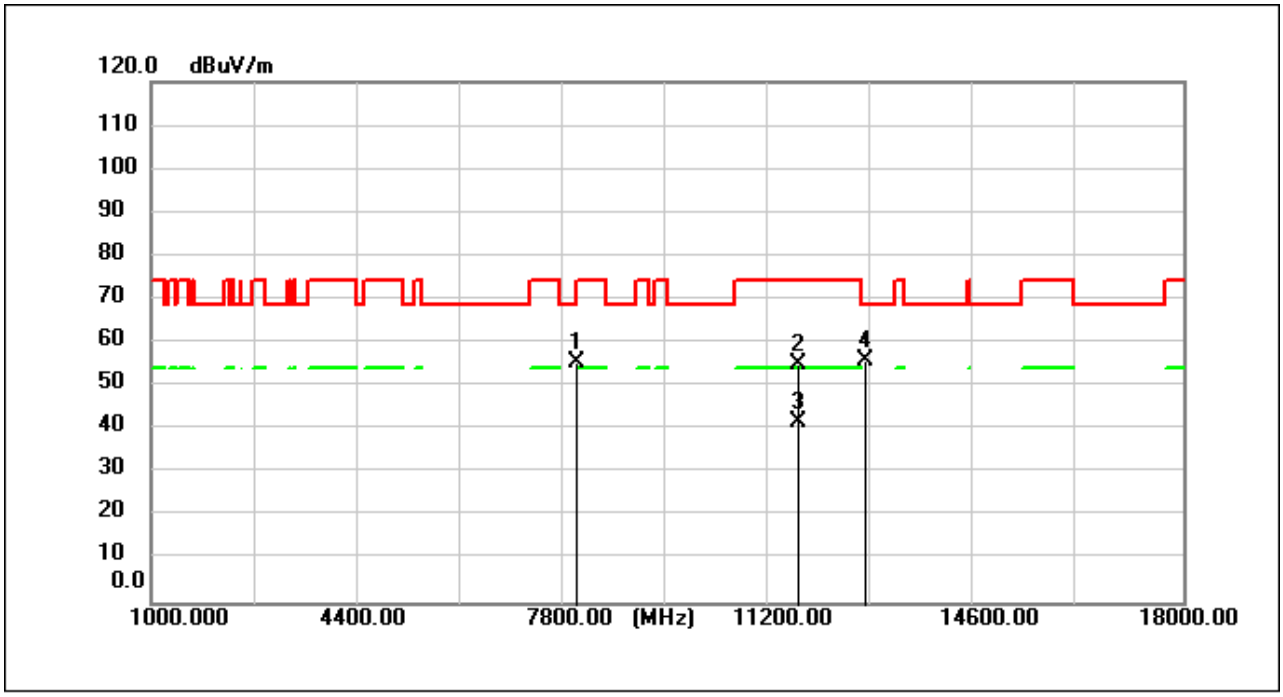
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7978.500	60.21	-5.24	54.97	68.30	-13.33	peak
2	9813.650	55.54	-1.64	53.90	68.30	-14.40	peak
3	11561.250	57.46	-1.69	55.77	74.00	-18.23	peak
4	11561.250	45.05	-1.69	43.36	54.00	-10.64	AVG

Test Mode: 07; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:High



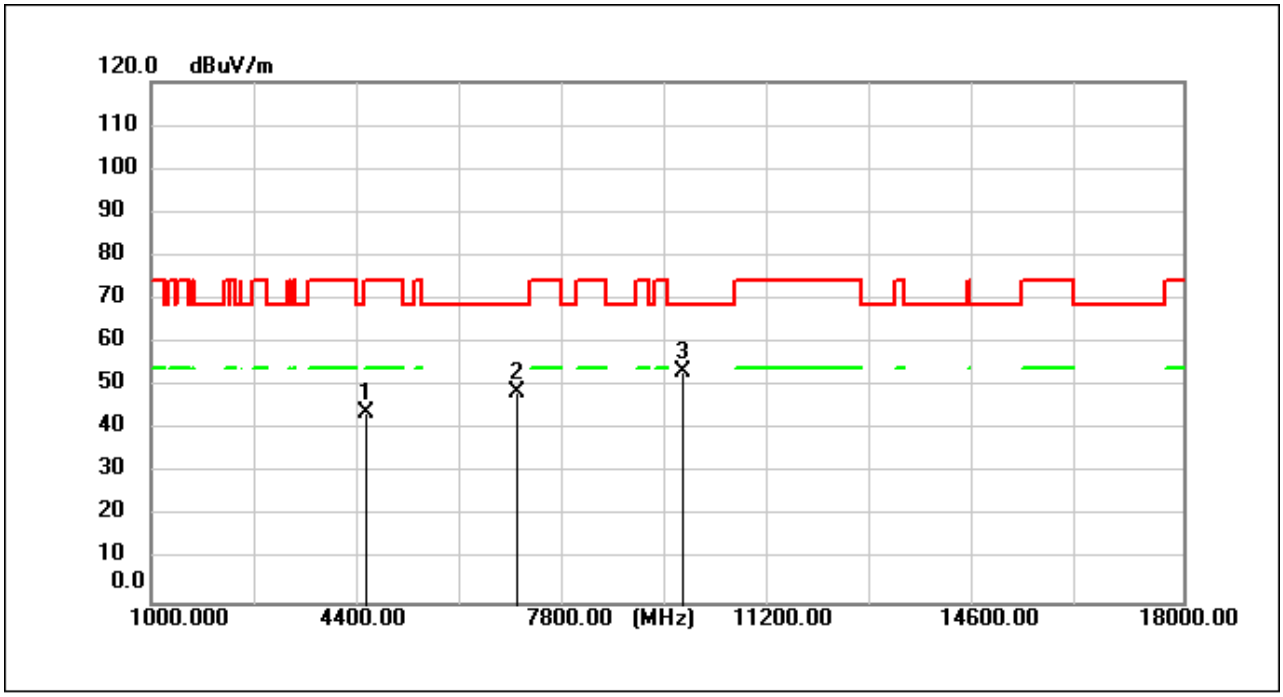
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5869.650	55.84	-10.99	44.85	68.30	-23.45	peak
2	7105.550	56.03	-6.75	49.28	68.30	-19.02	peak
3	8653.400	53.83	-4.10	49.73	68.30	-18.57	peak

Test Mode: 07; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:High



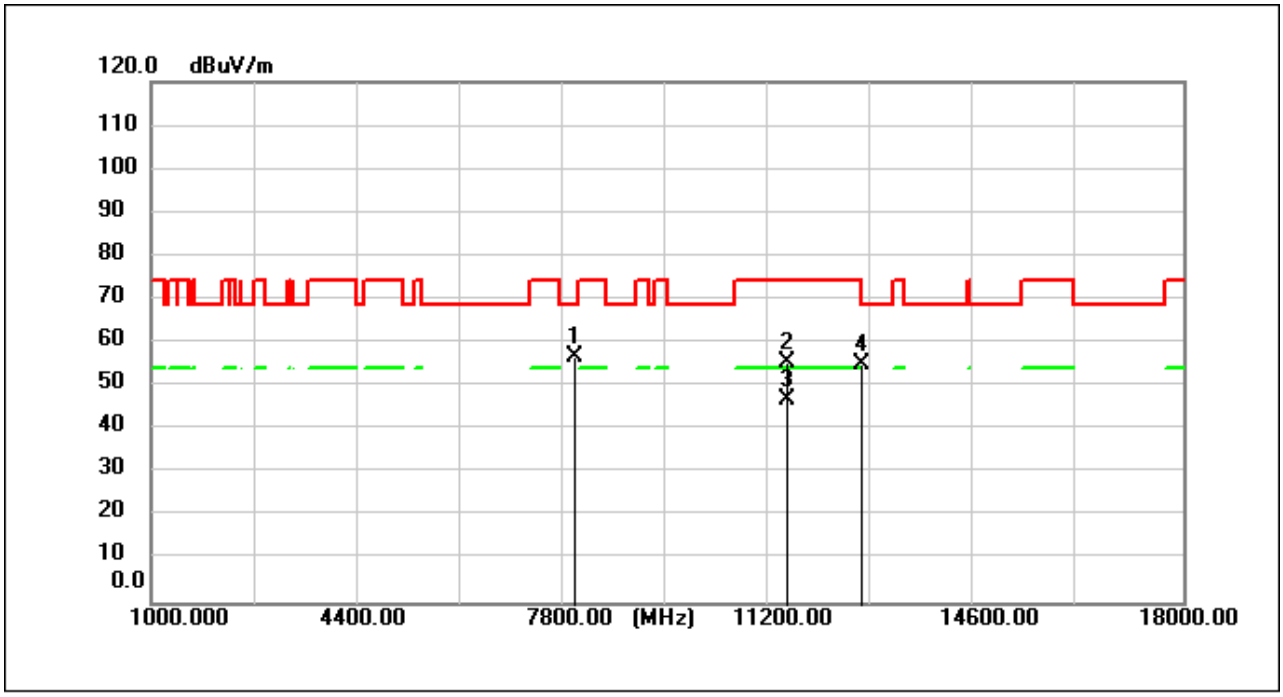
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7990.400	60.71	-5.22	55.49	68.30	-12.81	peak
2	11650.500	56.92	-1.71	55.21	74.00	-18.79	peak
3	11650.500	43.49	-1.71	41.78	54.00	-12.22	AVG
4	12781.000	56.28	-0.48	55.80	68.30	-12.50	peak

Test Mode: 07; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low



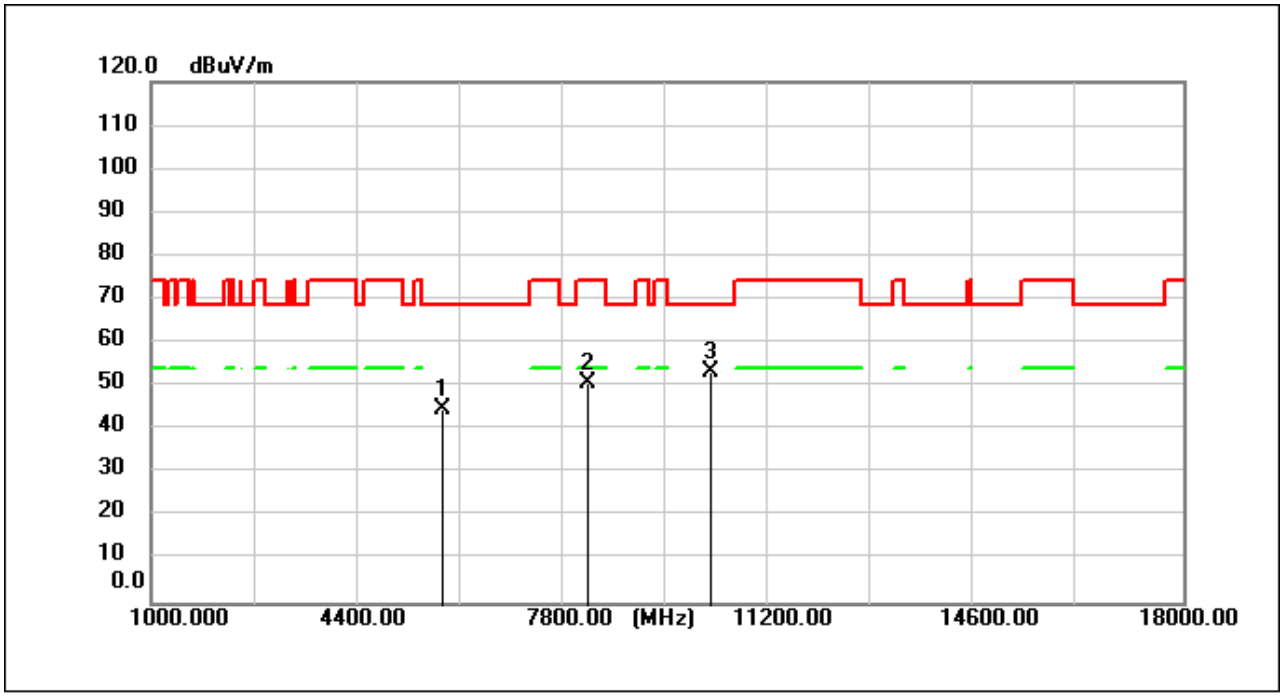
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4546.200	57.44	-13.59	43.85	74.00	-30.15	peak
2	7023.950	55.61	-6.84	48.77	68.30	-19.53	peak
3	9743.950	55.10	-1.80	53.30	68.30	-15.00	peak

Test Mode: 07; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low



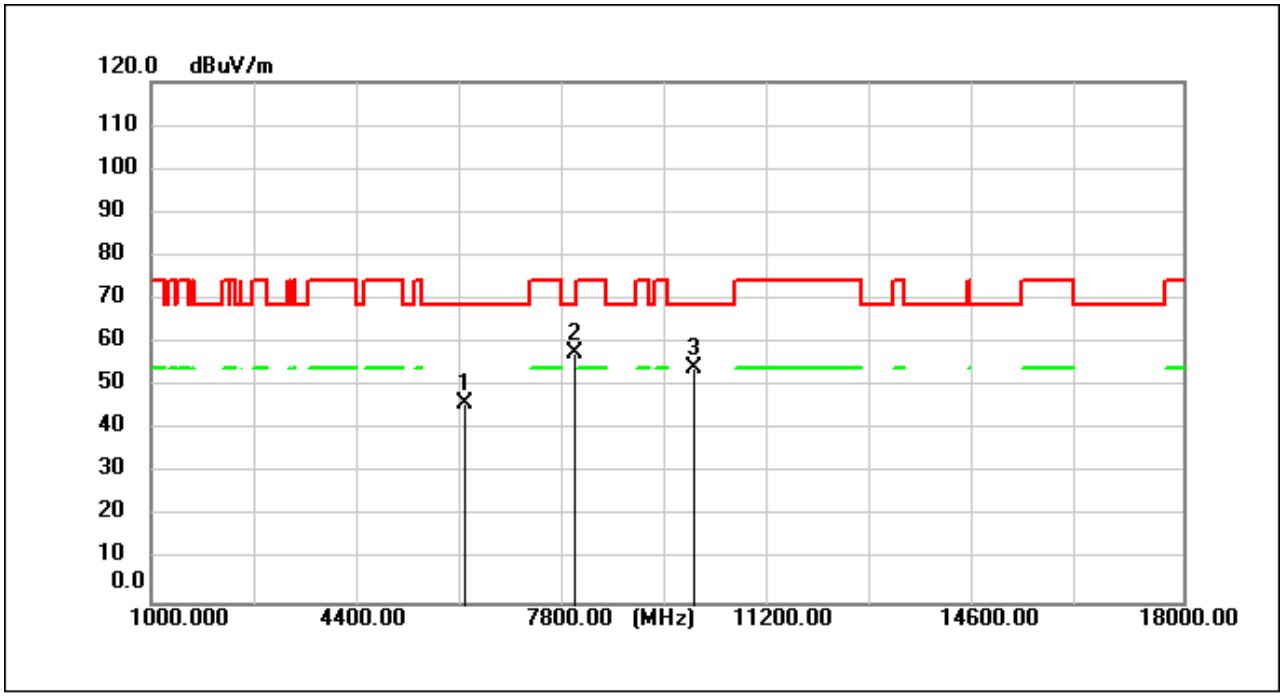
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7981.900	61.92	-5.24	56.68	68.30	-11.62	peak
2	11489.000	57.17	-1.69	55.48	74.00	-18.52	peak
3	11489.000	48.64	-1.69	46.95	54.00	-7.05	AVG
4	12691.750	55.64	-0.62	55.02	74.00	-18.98	peak

Test Mode: 07; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:middle



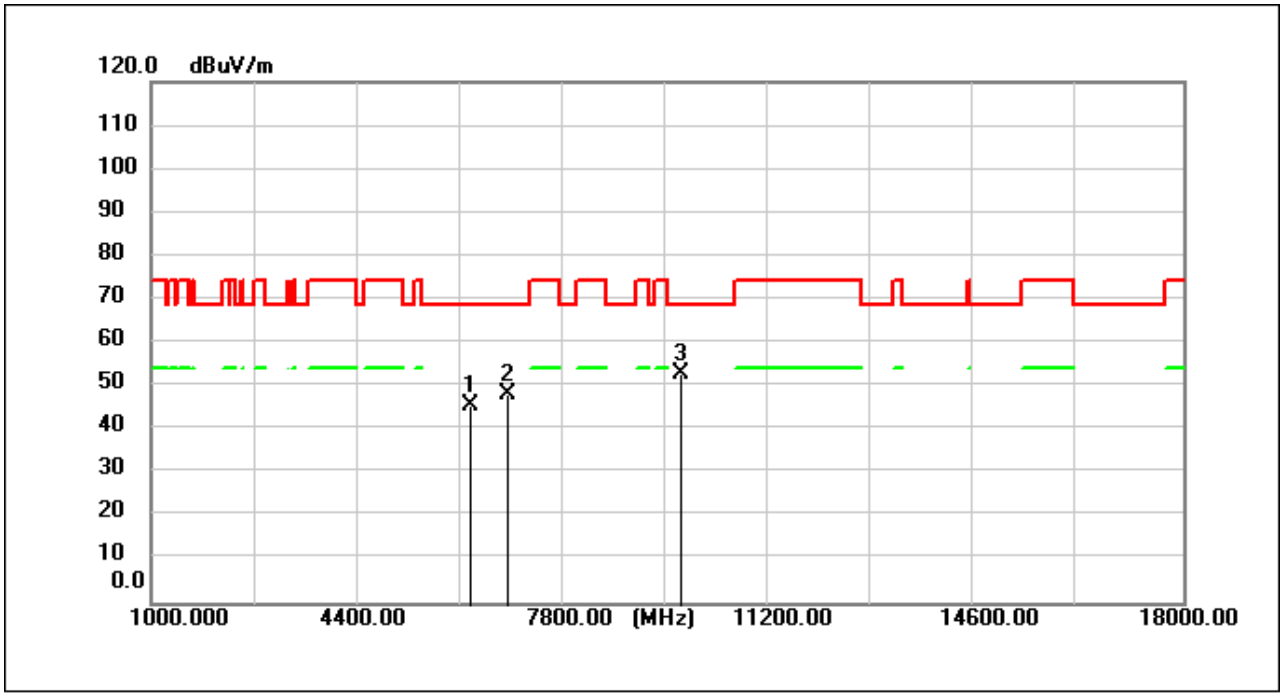
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5796.550	56.23	-11.26	44.97	68.30	-23.33	peak
2	8202.050	55.66	-4.85	50.81	74.00	-23.19	peak
3	10223.350	54.77	-1.55	53.22	68.30	-15.08	peak

Test Mode: 07; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:middle



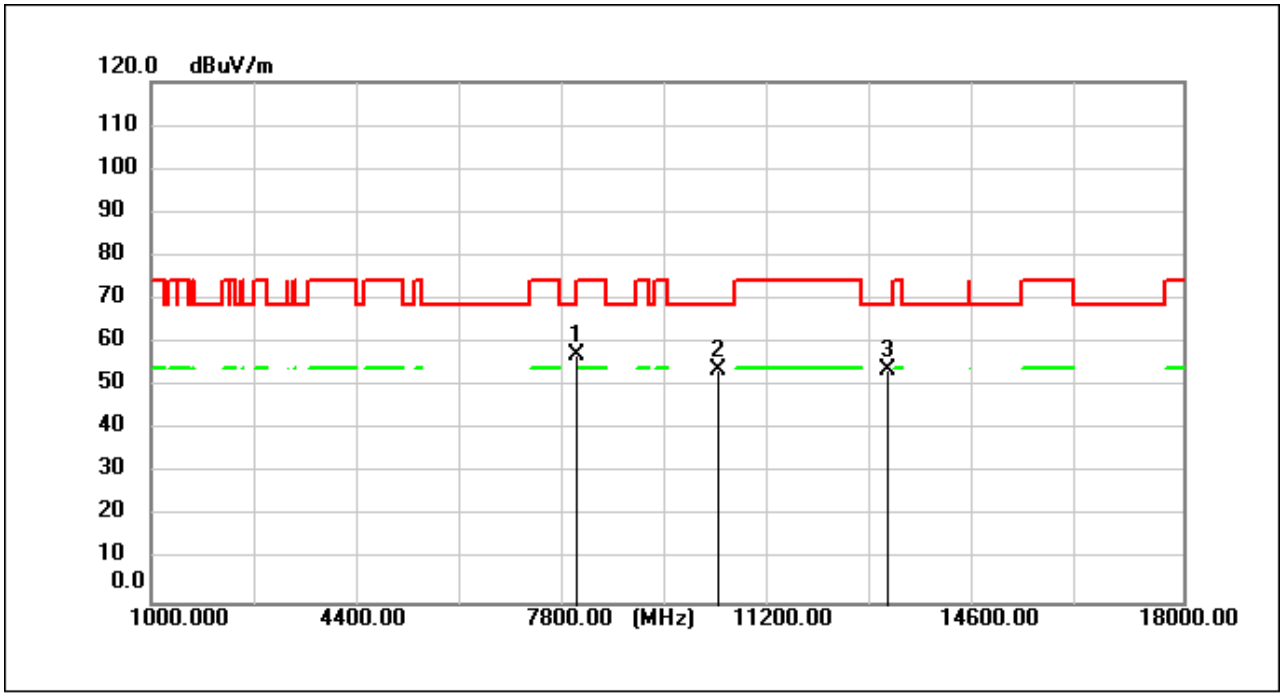
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	6174.800	55.61	-9.72	45.89	68.30	-22.41	peak
2	7975.100	62.68	-5.25	57.43	68.30	-10.87	peak
3	9943.700	55.55	-1.54	54.01	68.30	-14.29	peak

Test Mode: 07; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:High



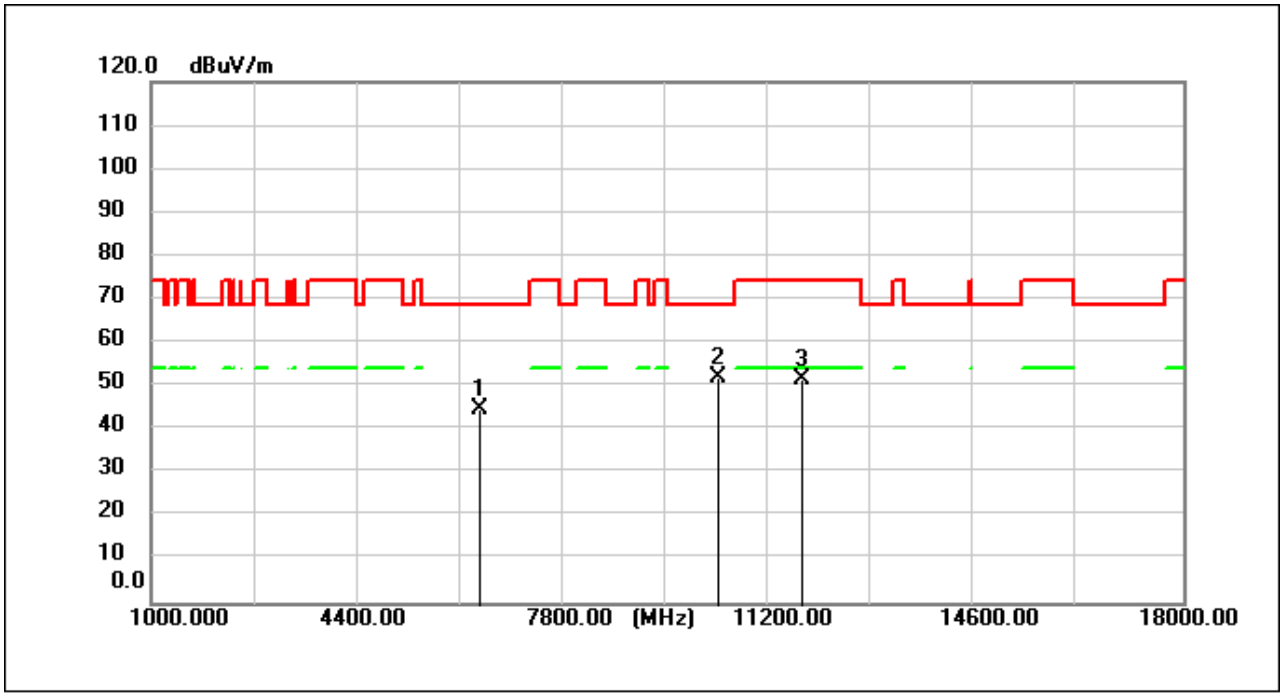
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	6253.850	54.81	-9.36	45.45	68.30	-22.85	peak
2	6861.600	55.34	-7.02	48.32	68.30	-19.98	peak
3	9723.550	54.80	-1.84	52.96	68.30	-15.34	peak

Test Mode: 07; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:High



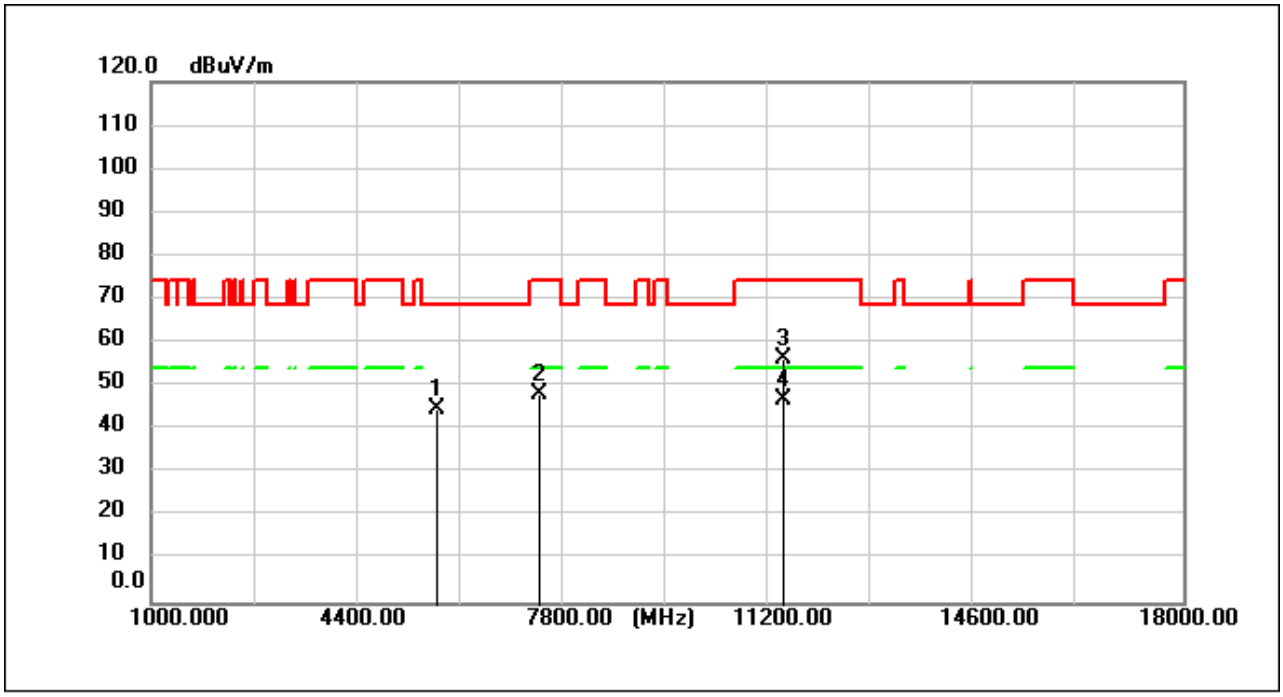
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7989.550	62.52	-5.23	57.29	68.30	-11.01	peak
2	10329.600	55.16	-1.55	53.61	68.30	-14.69	peak
3	13126.100	53.61	0.04	53.65	68.30	-14.65	peak

Test Mode: 07; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low



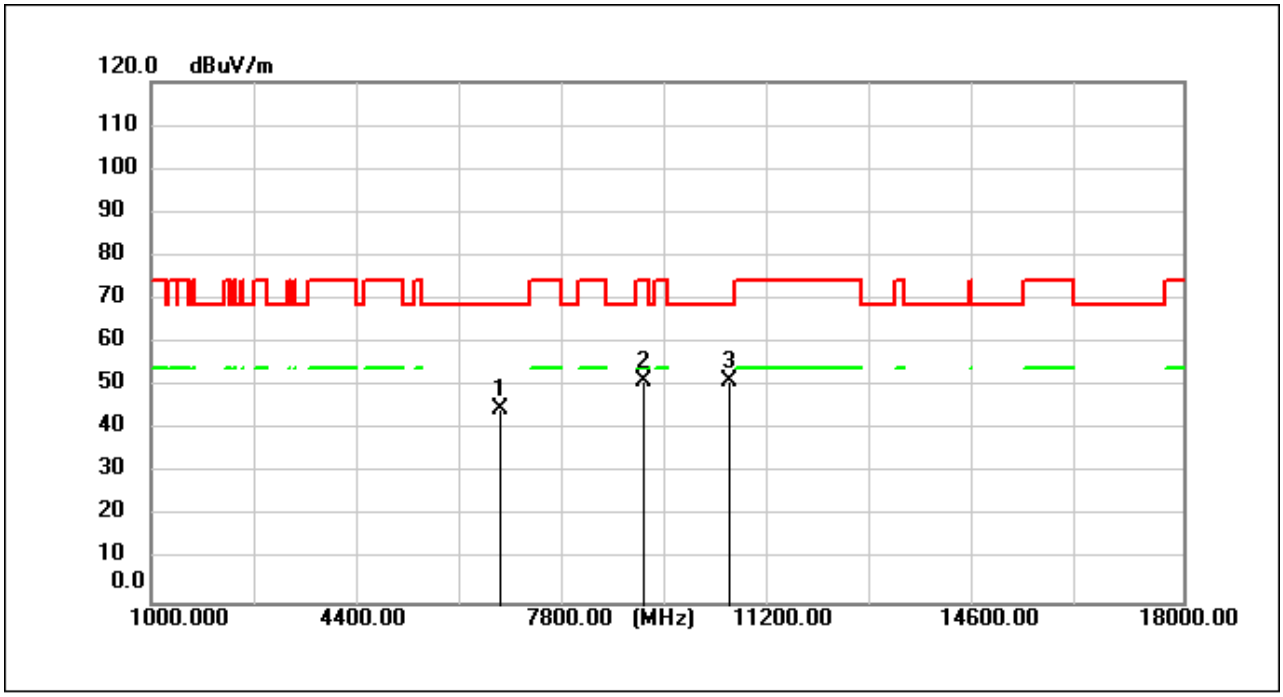
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	6406.000	53.28	-8.66	44.62	68.30	-23.68	peak
2	10322.800	53.80	-1.55	52.25	68.30	-16.05	peak
3	11710.000	53.43	-1.71	51.72	74.00	-22.28	peak

Test Mode: 07; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low



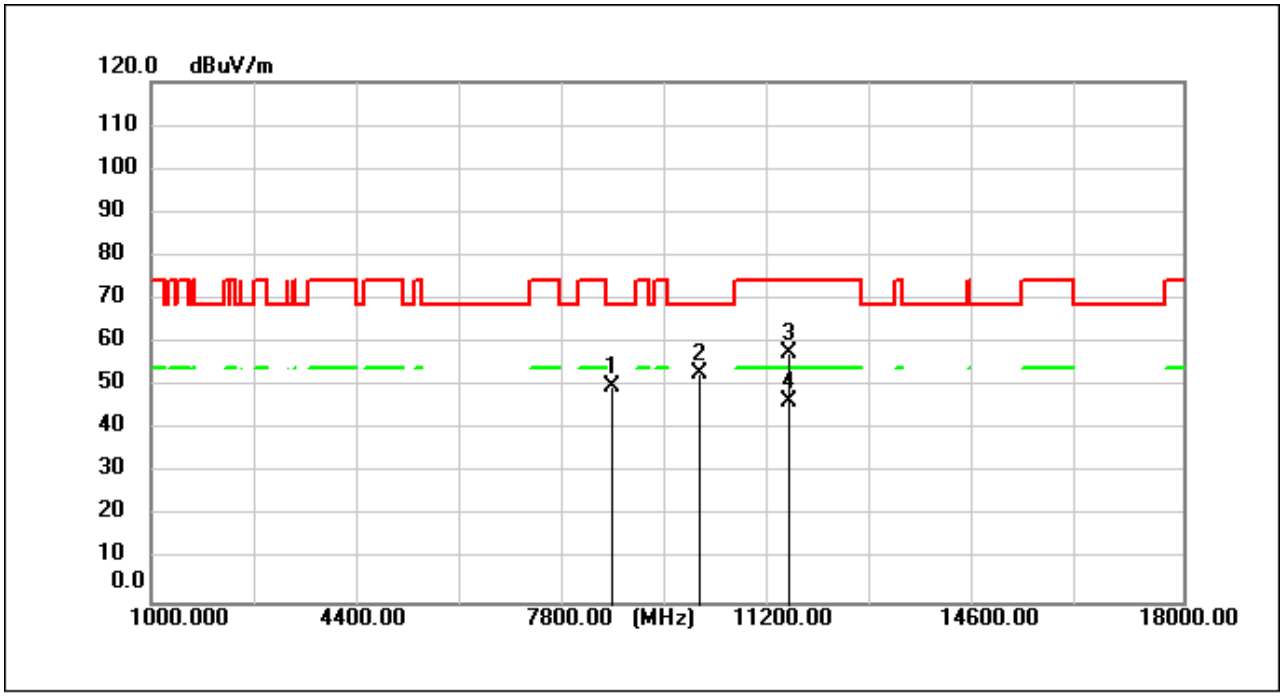
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5709.000	56.31	-11.60	44.71	68.30	-23.59	peak
2	7392.000	54.63	-6.42	48.21	74.00	-25.79	peak
3	11419.500	57.95	-1.67	56.28	74.00	-17.72	peak
4	11419.500	48.57	-1.67	46.90	54.00	-7.10	AVG

Test Mode: 07; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:middle



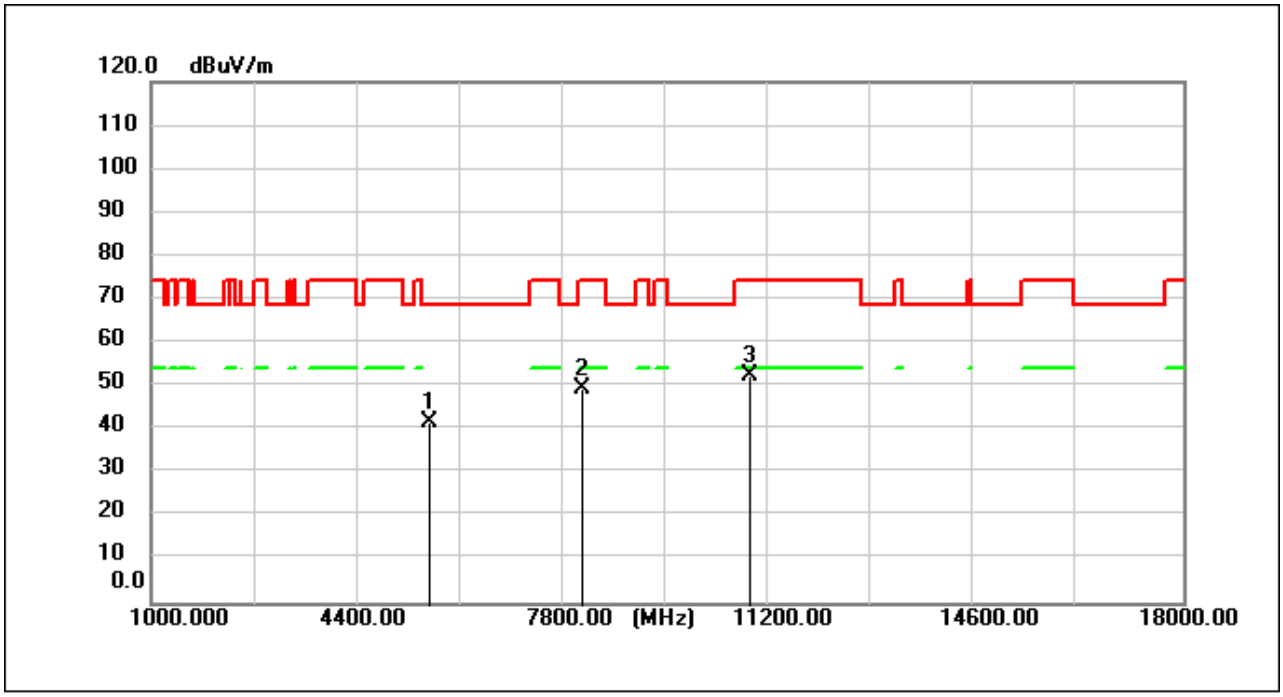
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	6746.000	52.09	-7.16	44.93	68.30	-23.37	peak
2	9109.000	54.52	-3.25	51.27	74.00	-22.73	peak
3	10537.000	52.73	-1.56	51.17	68.30	-17.13	peak

Test Mode: 07; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:middle



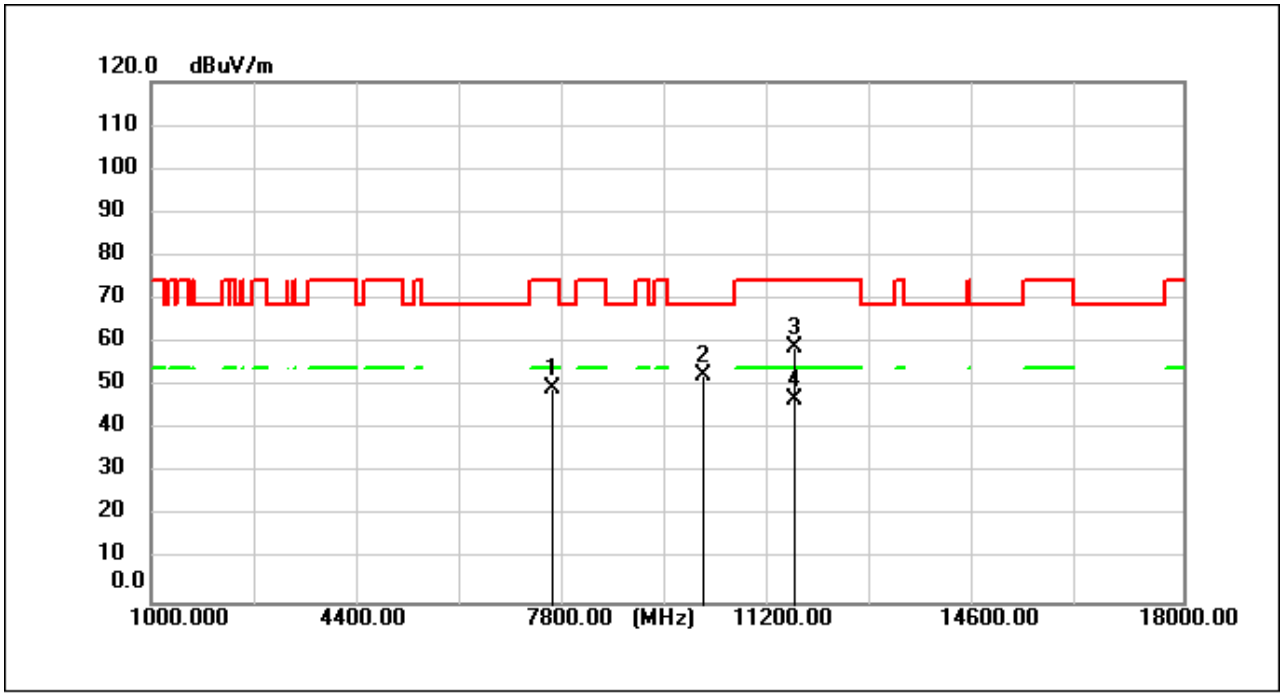
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8566.700	54.11	-4.24	49.87	68.30	-18.43	peak
2	10038.900	54.51	-1.53	52.98	68.30	-15.32	peak
3	11509.800	59.50	-1.68	57.82	74.00	-16.18	peak
4	11509.800	48.05	-1.68	46.37	54.00	-7.63	AVG

Test Mode: 07; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:High



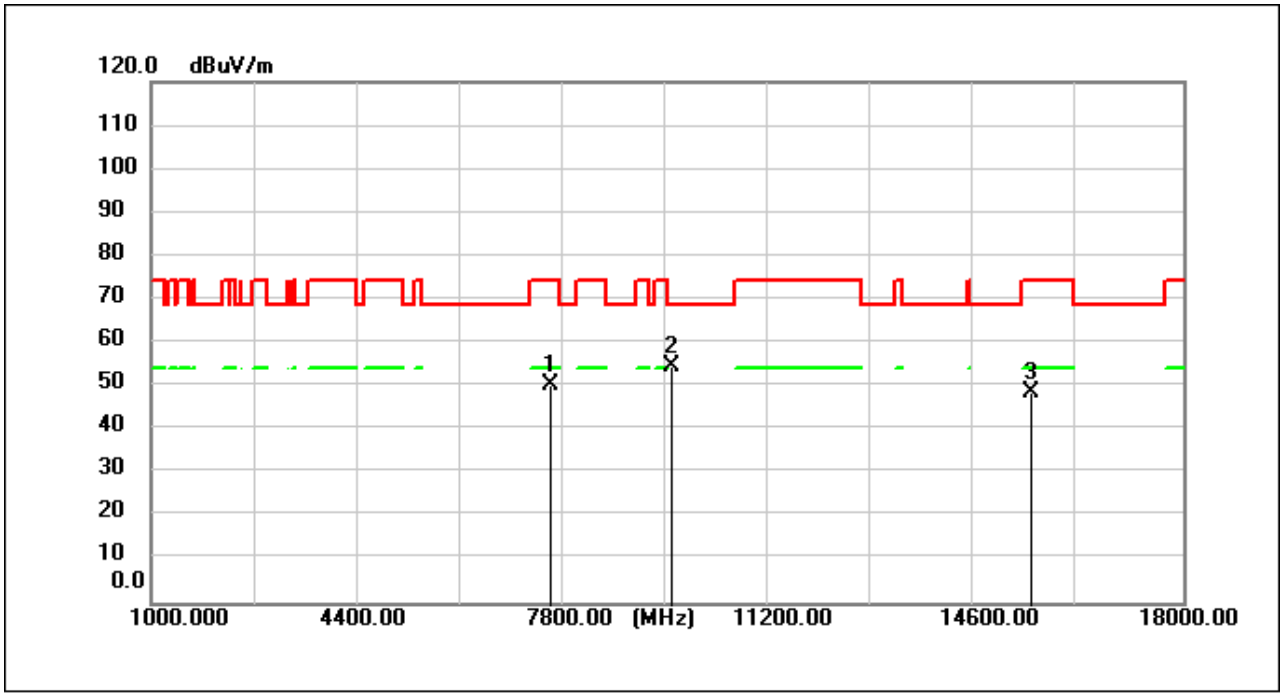
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5577.250	53.77	-12.10	41.67	68.30	-26.63	peak
2	8080.500	54.73	-5.06	49.67	74.00	-24.33	peak
3	10845.550	54.23	-1.59	52.64	74.00	-21.36	peak

Test Mode: 07; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:High



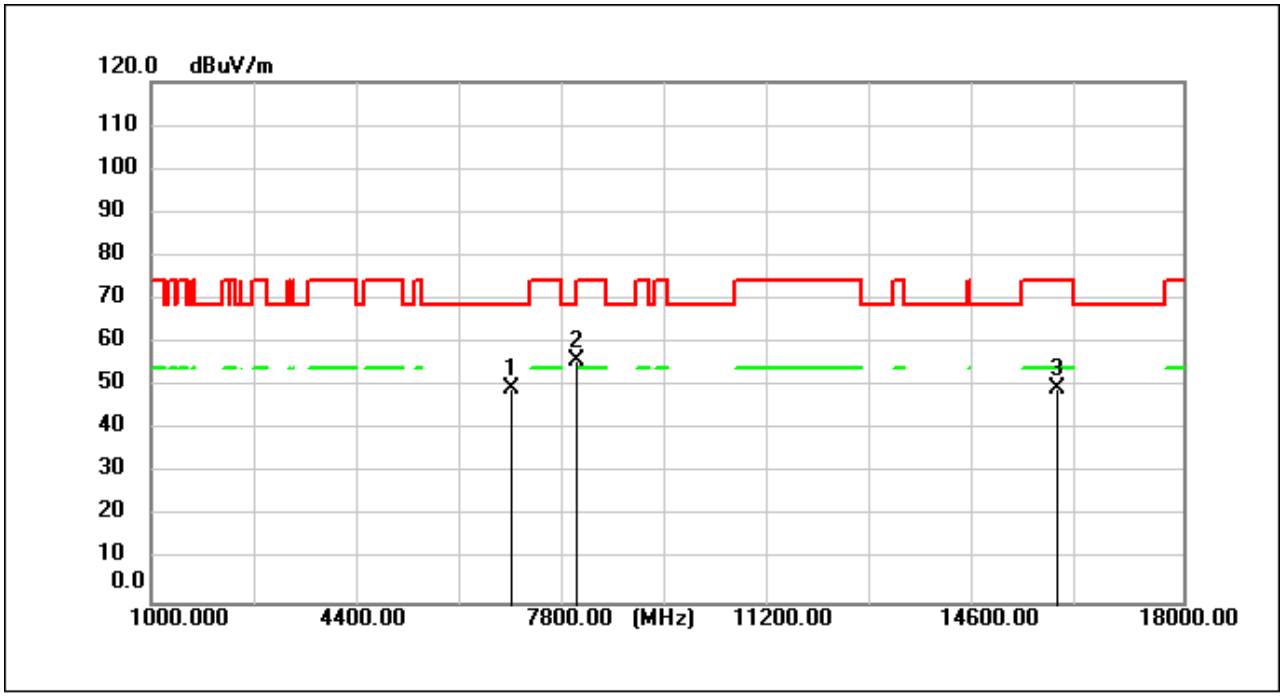
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7609.600	55.36	-5.99	49.37	74.00	-24.63	peak
2	10099.250	53.85	-1.54	52.31	68.30	-15.99	peak
3	11590.700	60.63	-1.70	58.93	74.00	-15.07	peak
4	11590.700	48.72	-1.70	47.02	54.00	-6.98	AVG

Test Mode: 07; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz; Channel:Low



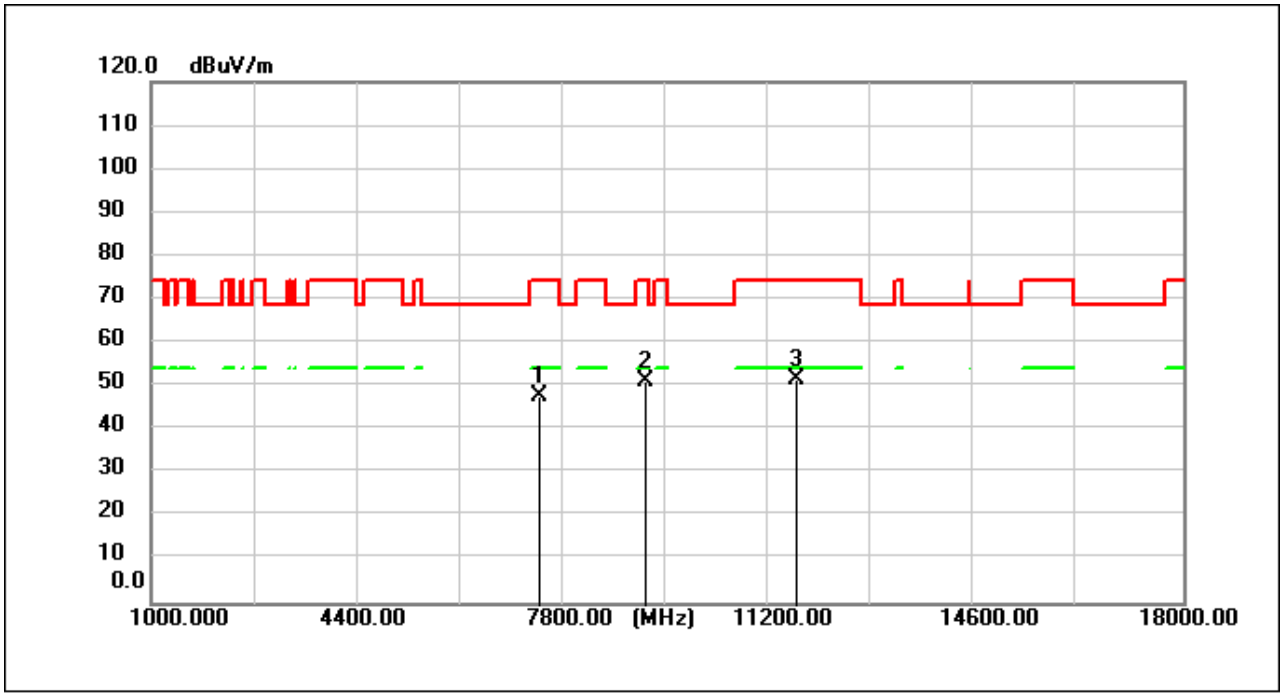
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7570.500	56.21	-6.06	50.15	74.00	-23.85	peak
2	9578.200	56.72	-2.18	54.54	68.30	-13.76	peak
3	15495.900	53.15	-4.71	48.44	74.00	-25.56	peak

Test Mode: 07; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:Low



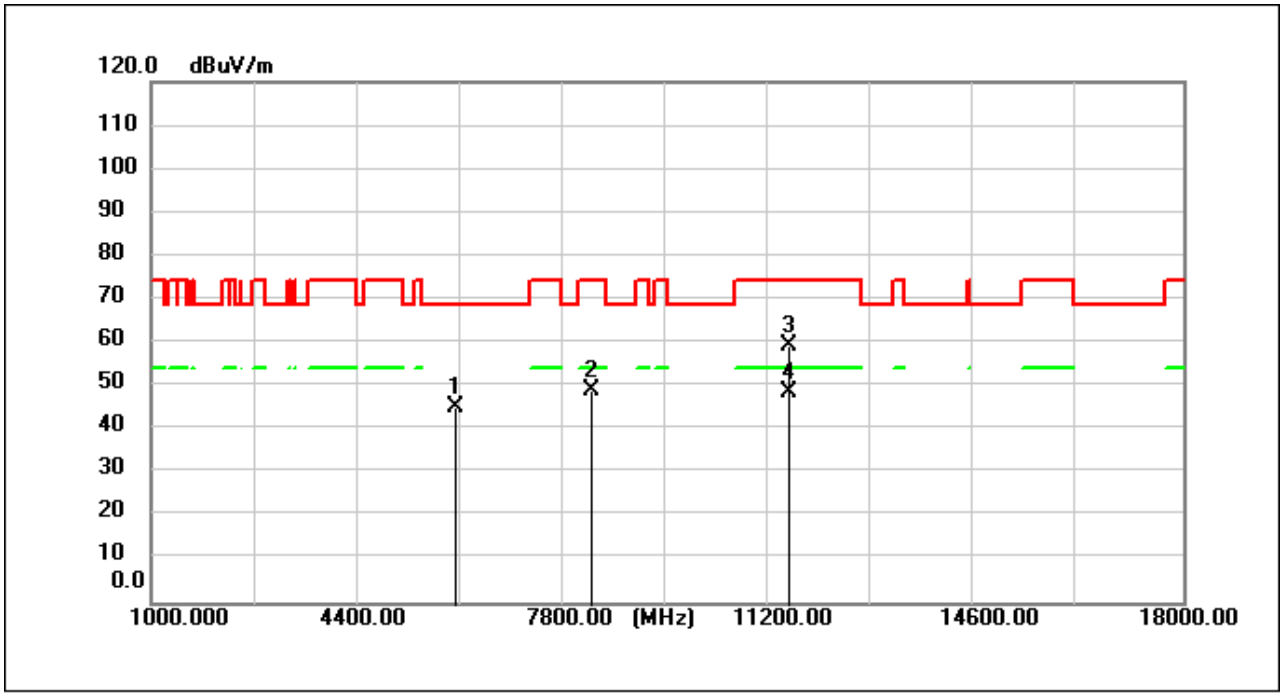
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	6947.450	56.39	-6.93	49.46	68.30	-18.84	peak
2	7992.950	60.95	-5.21	55.74	68.30	-12.56	peak
3	15938.750	55.80	-6.17	49.63	74.00	-24.37	peak

Test Mode: 07; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



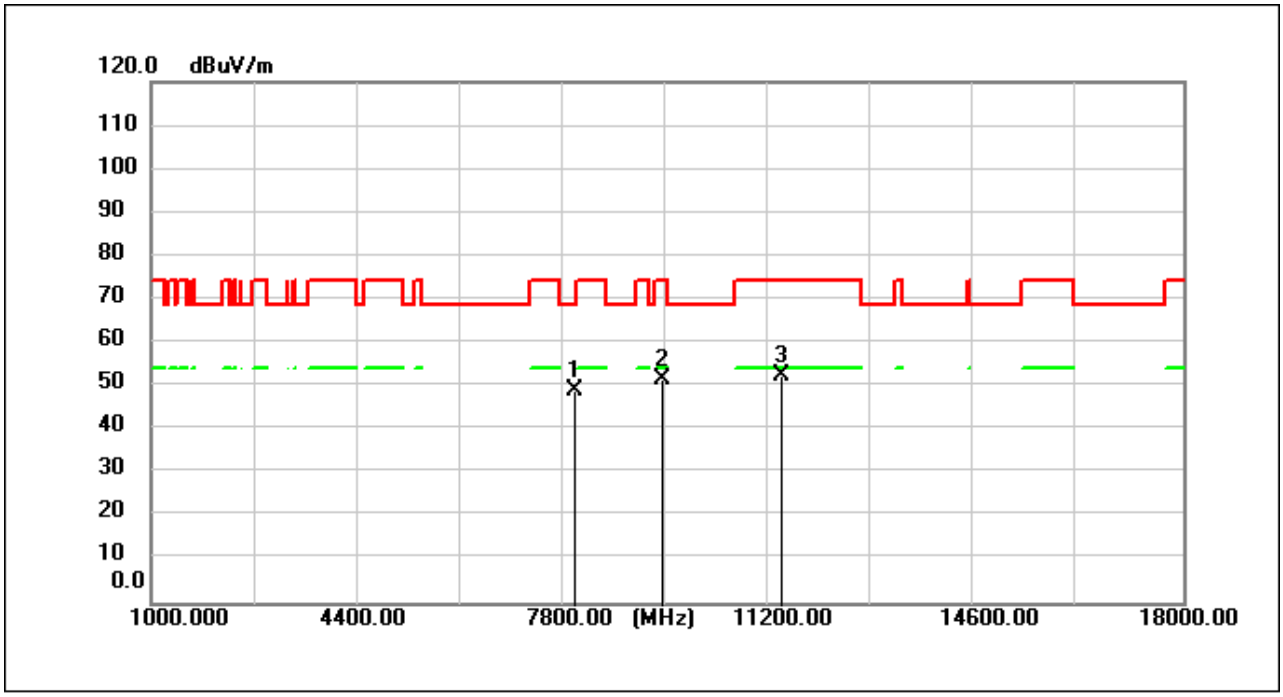
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7393.700	54.31	-6.41	47.90	74.00	-26.10	peak
2	9140.450	54.32	-3.18	51.14	74.00	-22.86	peak
3	11619.900	53.42	-1.70	51.72	74.00	-22.28	peak

Test Mode: 07; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low



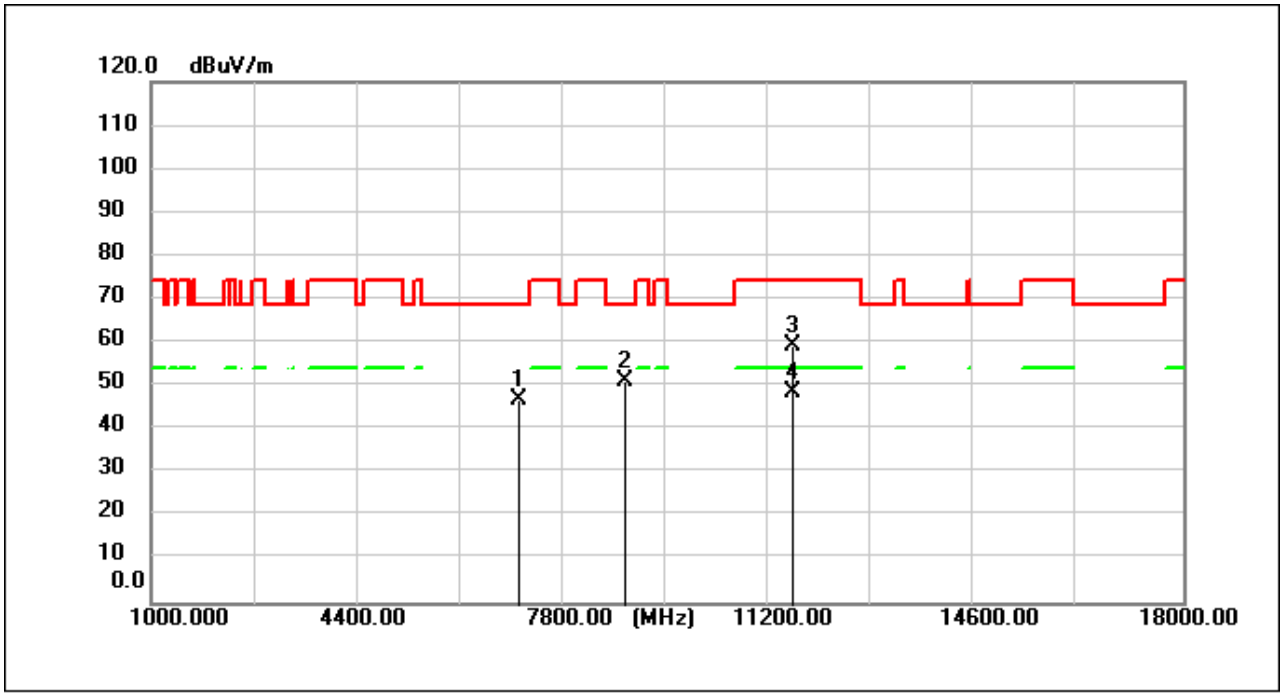
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	6015.000	55.45	-10.42	45.03	68.30	-23.27	peak
2	8242.000	53.92	-4.78	49.14	74.00	-24.86	peak
3	11495.200	61.18	-1.69	59.49	74.00	-14.51	peak
4	11495.200	50.29	-1.69	48.60	54.00	-5.40	AVG

Test Mode: 07; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:middle



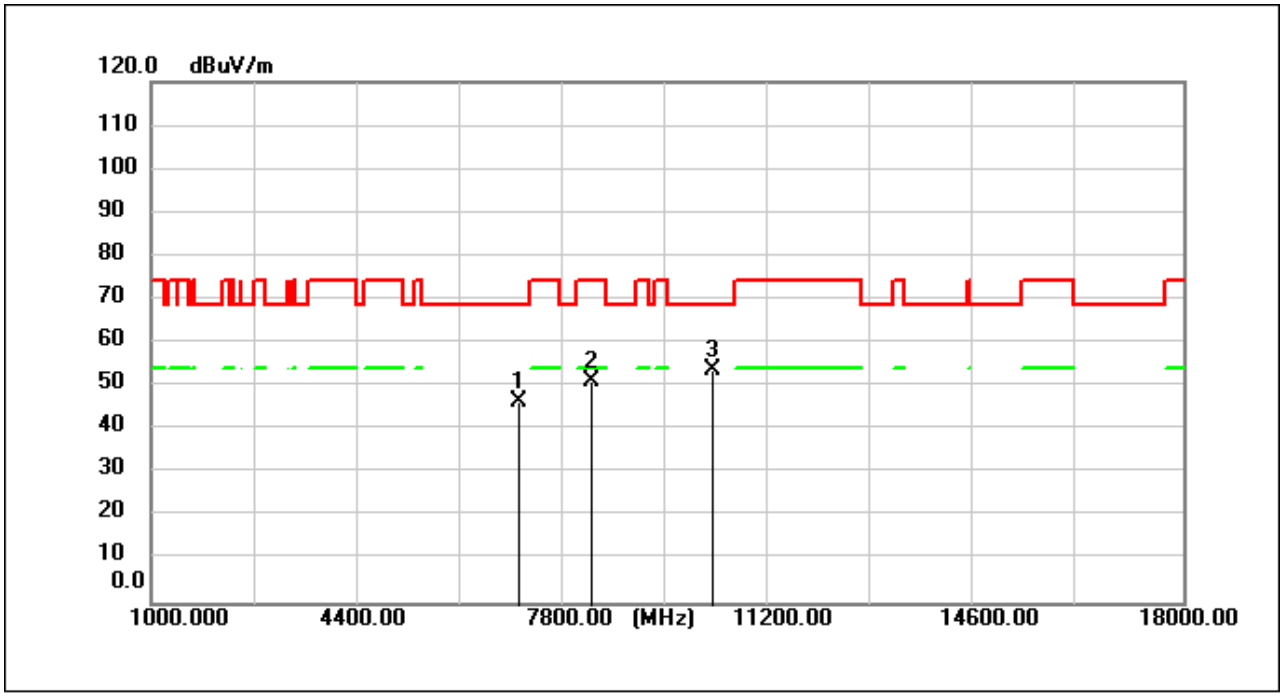
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7963.200	54.20	-5.28	48.92	68.30	-19.38	peak
2	9408.200	54.11	-2.57	51.54	74.00	-22.46	peak
3	11384.450	54.00	-1.67	52.33	74.00	-21.67	peak

Test Mode: 07; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:middle



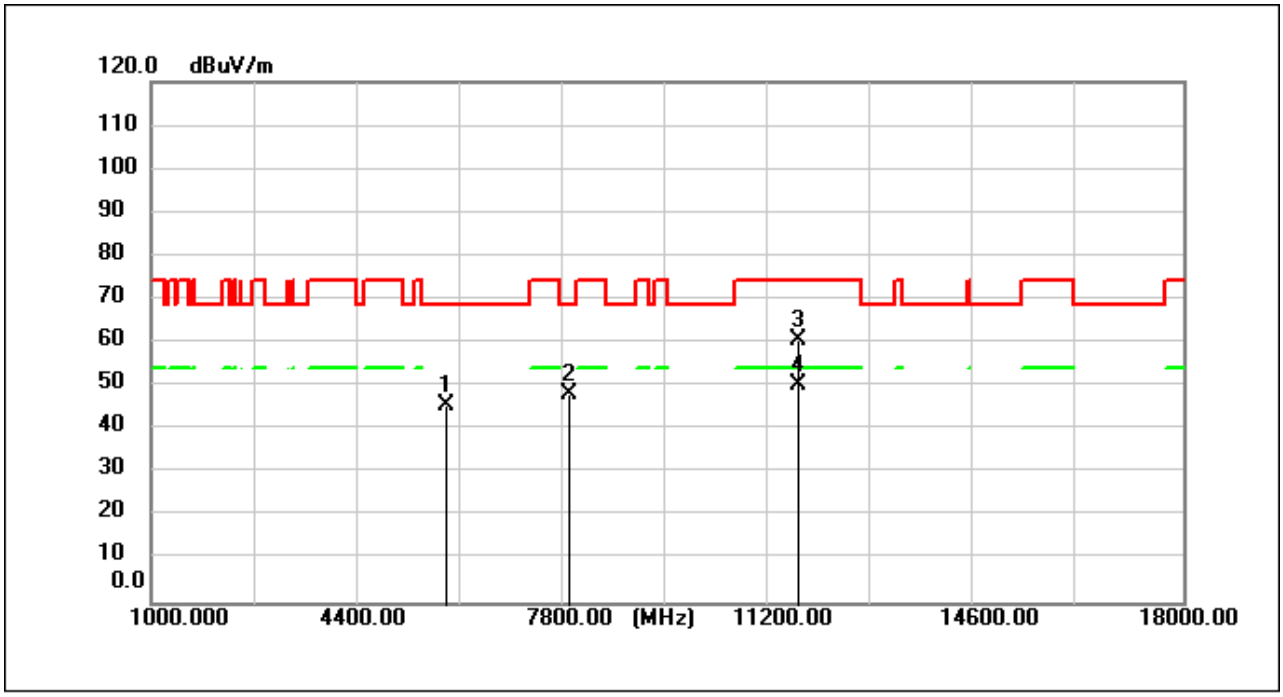
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7040.950	53.78	-6.82	46.96	68.30	-21.34	peak
2	8789.400	54.91	-3.87	51.04	68.30	-17.26	peak
3	11569.800	61.26	-1.69	59.57	74.00	-14.43	peak
4	11569.800	50.39	-1.69	48.70	54.00	-5.30	AVG

Test Mode: 07; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



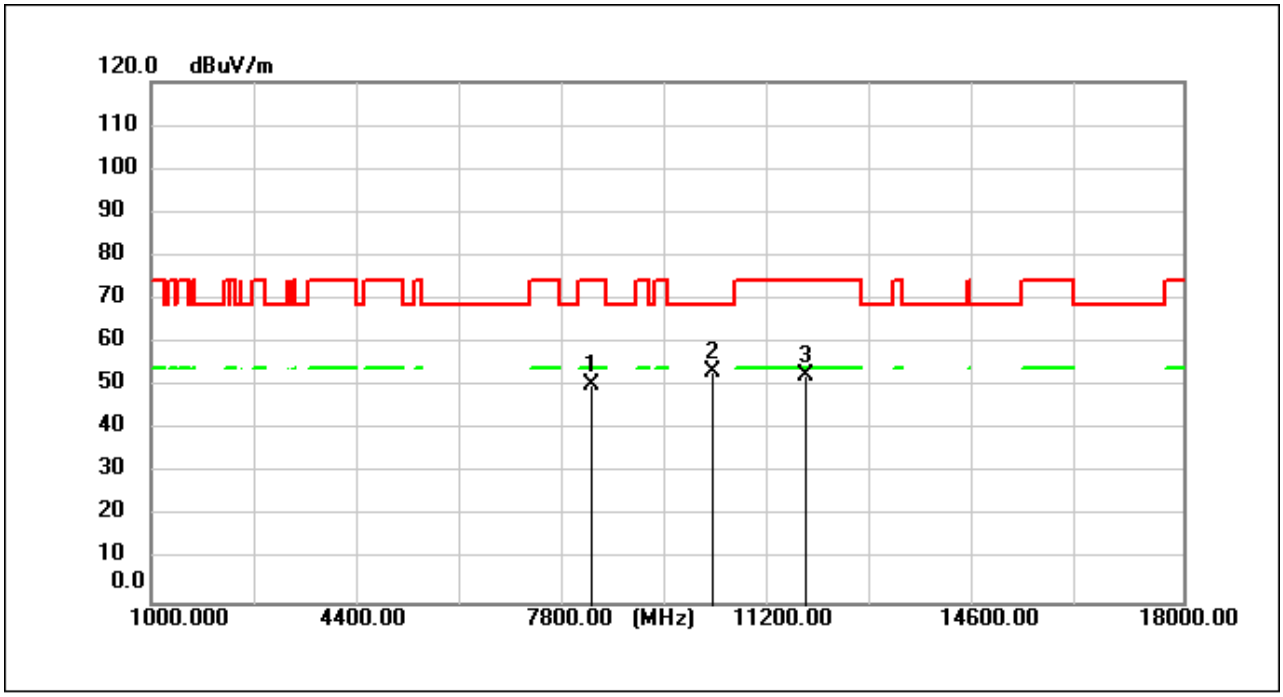
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7048.600	53.29	-6.81	46.48	68.30	-21.82	peak
2	8231.800	55.85	-4.80	51.05	74.00	-22.95	peak
3	10258.200	55.52	-1.55	53.97	68.30	-14.33	peak

Test Mode: 07; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High



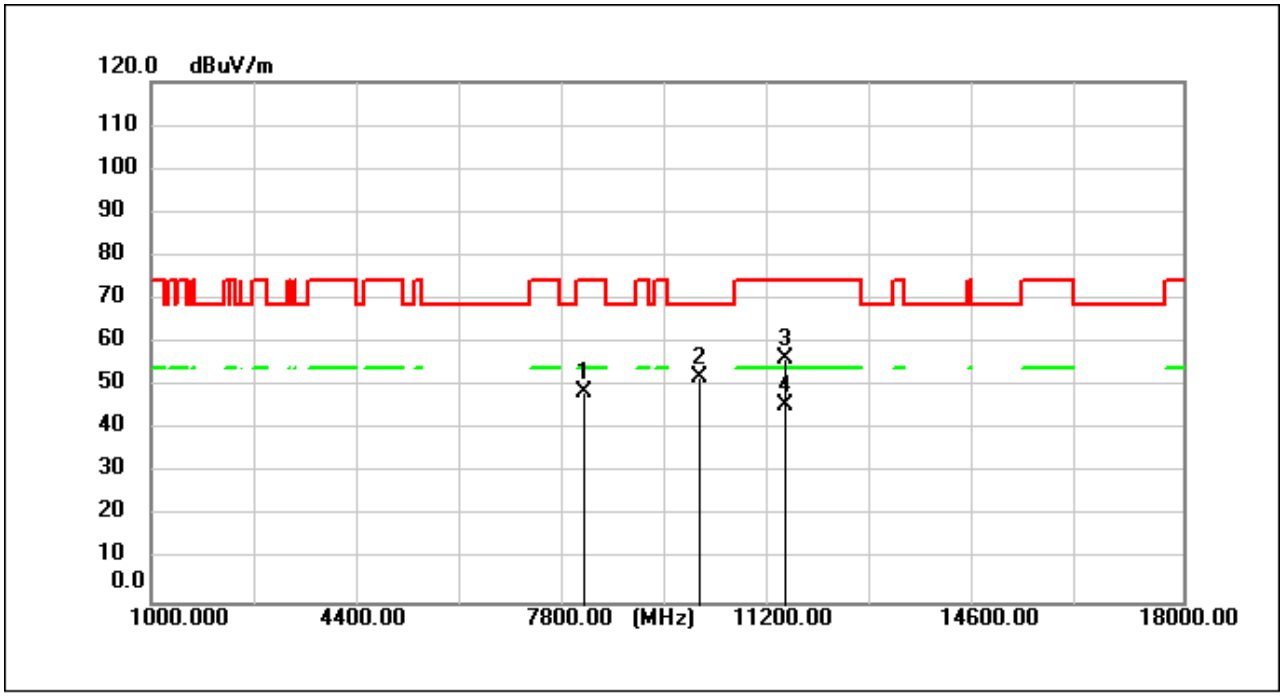
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5866.250	56.50	-11.00	45.50	68.30	-22.80	peak
2	7881.600	53.86	-5.44	48.42	68.30	-19.88	peak
3	11650.400	62.14	-1.71	60.43	74.00	-13.57	peak
4	11650.400	51.96	-1.71	50.25	54.00	-3.75	AVG

Test Mode: 07; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low



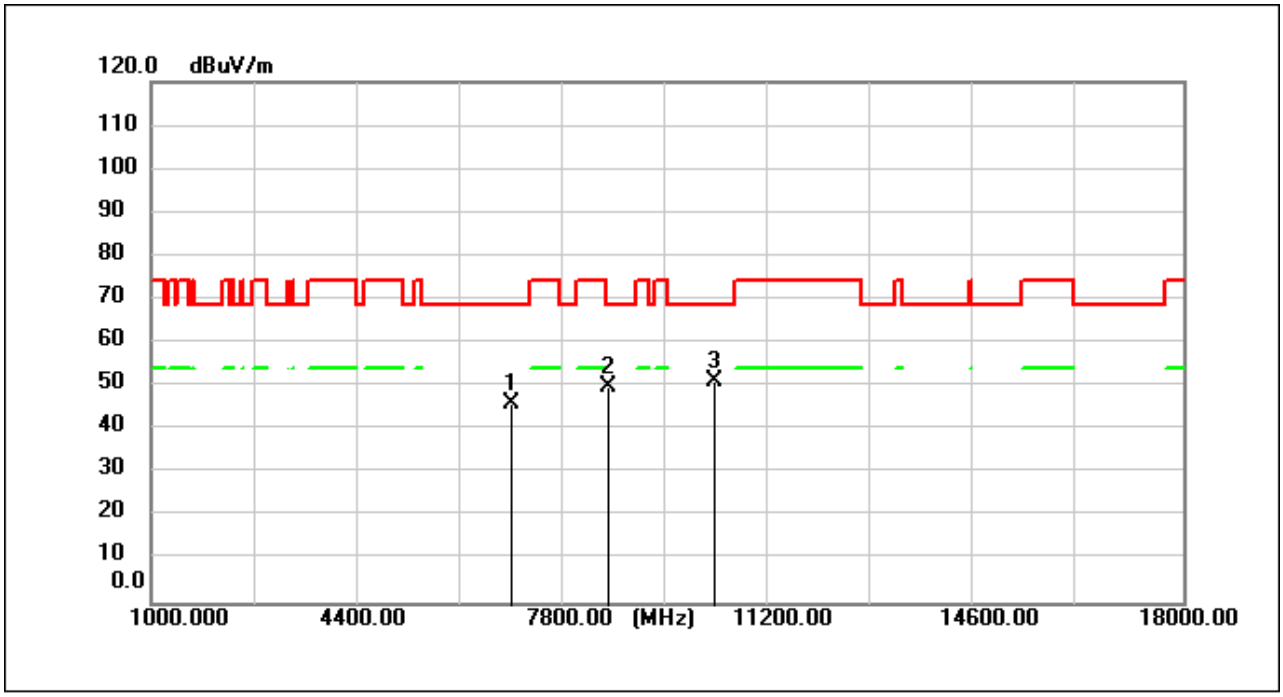
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8235.200	55.26	-4.79	50.47	74.00	-23.53	peak
2	10239.500	54.70	-1.55	53.15	68.30	-15.15	peak
3	11792.450	54.36	-1.73	52.63	74.00	-21.37	peak

Test Mode: 07; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low



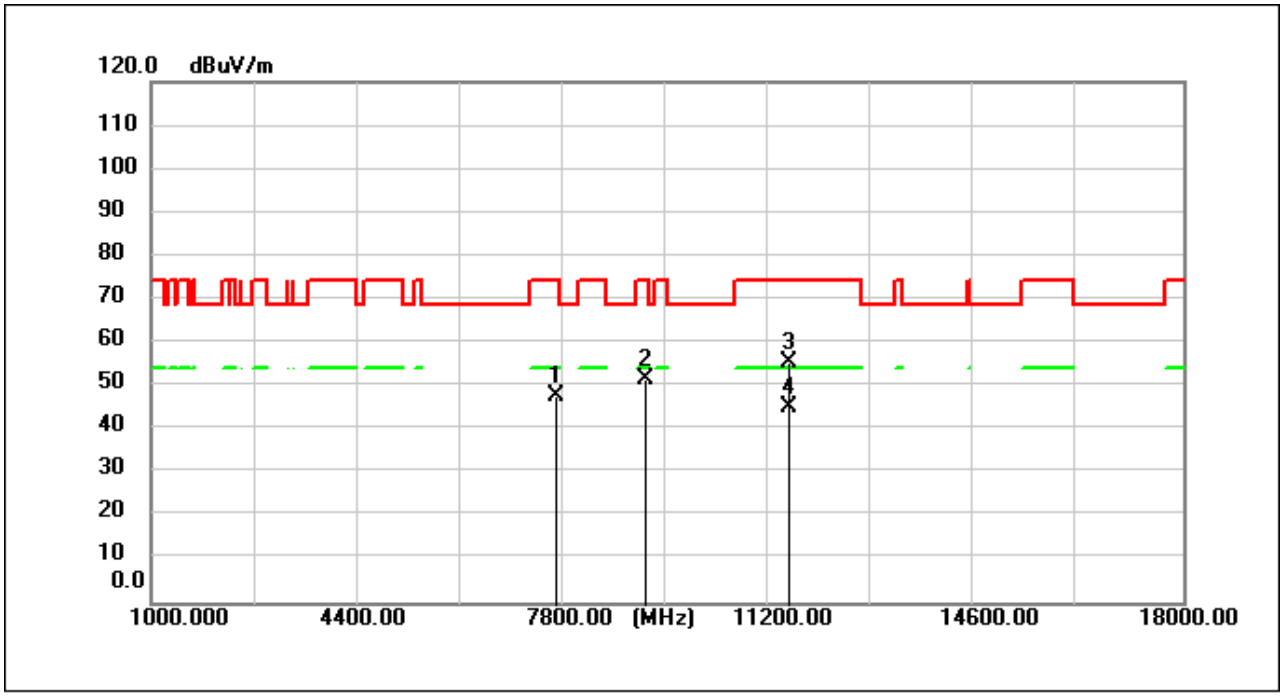
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8107.700	53.80	-5.01	48.79	74.00	-25.21	peak
2	10022.750	53.45	-1.53	51.92	68.30	-16.38	peak
3	11423.600	58.03	-1.67	56.36	74.00	-17.64	peak
4	11423.600	47.47	-1.67	45.80	54.00	-8.20	AVG

Test Mode: 07; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:middle



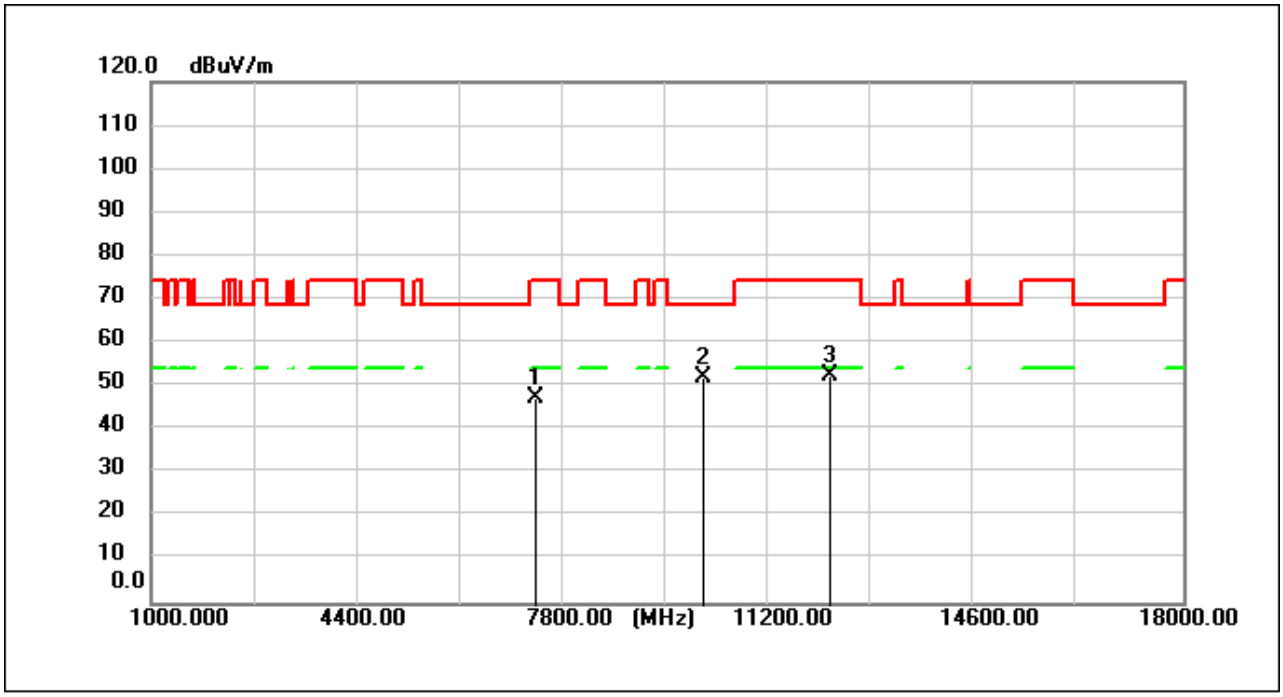
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	6930.450	53.16	-6.94	46.22	68.30	-22.08	peak
2	8526.750	54.03	-4.31	49.72	68.30	-18.58	peak
3	10269.250	52.59	-1.55	51.04	68.30	-17.26	peak

Test Mode: 07; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:middle



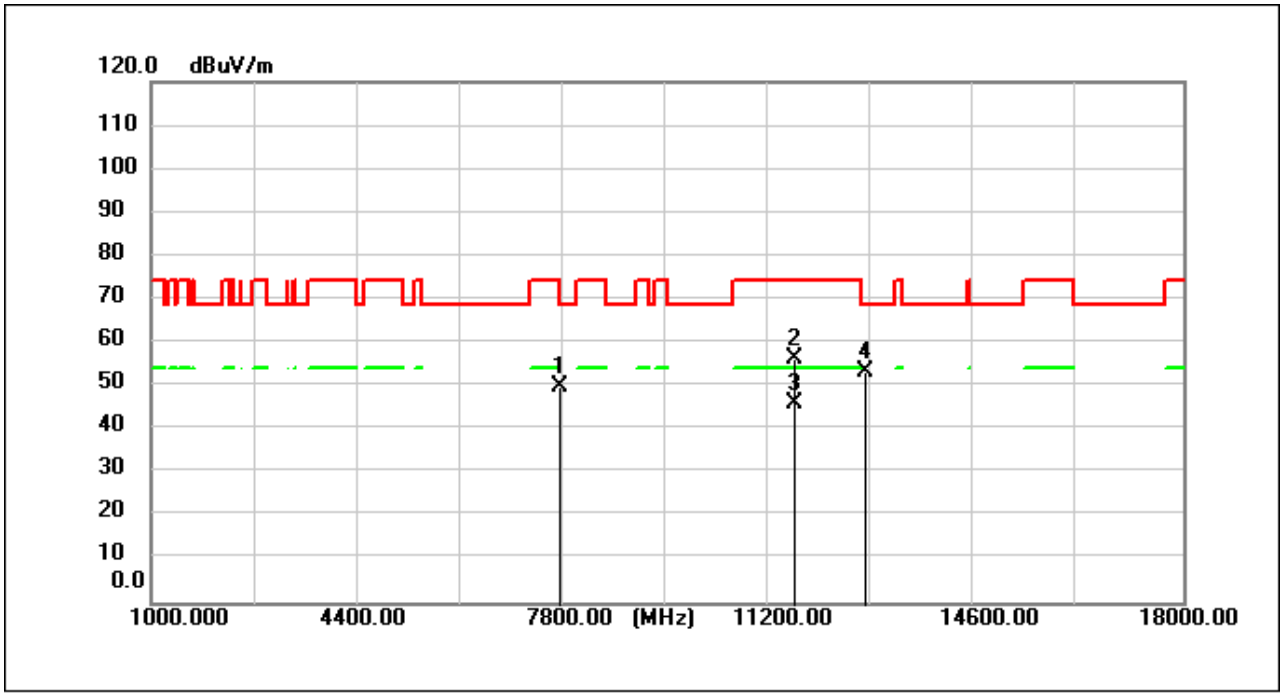
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7662.300	53.84	-5.88	47.96	74.00	-26.04	peak
2	9158.300	54.58	-3.13	51.45	74.00	-22.55	peak
3	11515.800	57.02	-1.68	55.34	74.00	-18.66	peak
4	11515.800	46.89	-1.68	45.21	54.00	-8.79	AVG

Test Mode: 07; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High



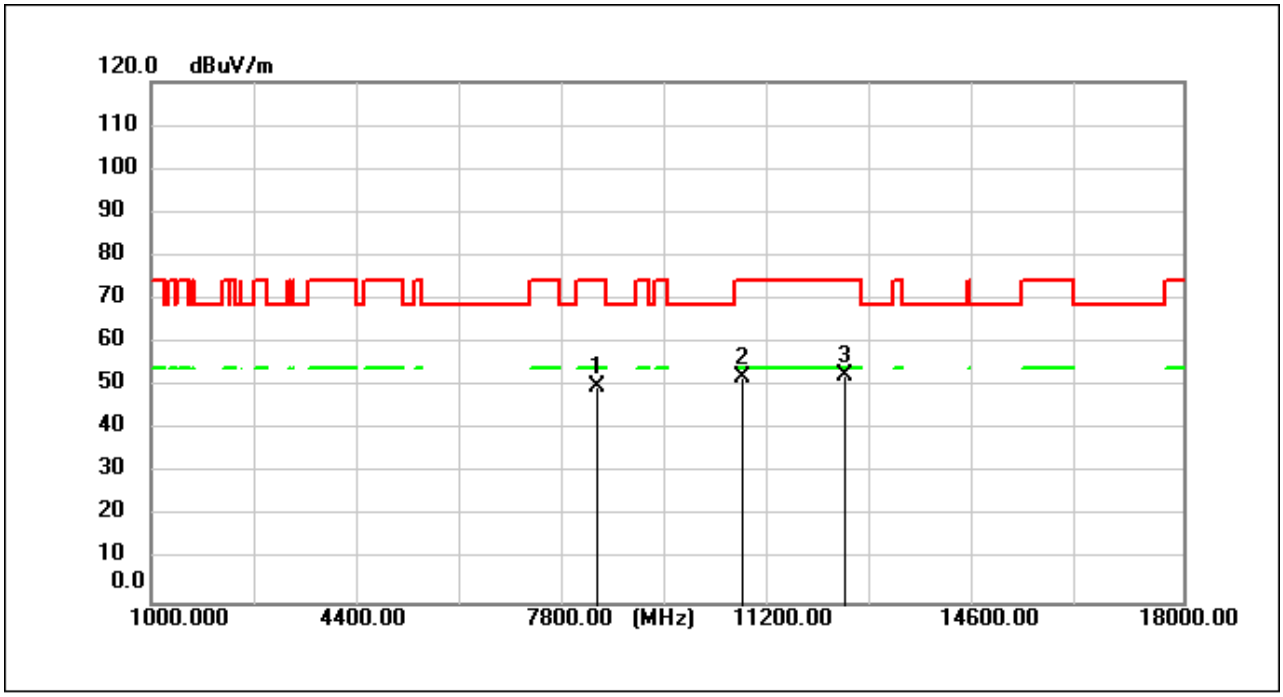
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7329.100	53.89	-6.50	47.39	74.00	-26.61	peak
2	10097.550	53.55	-1.54	52.01	68.30	-16.29	peak
3	12174.100	53.75	-1.41	52.34	74.00	-21.66	peak

Test Mode: 07; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High



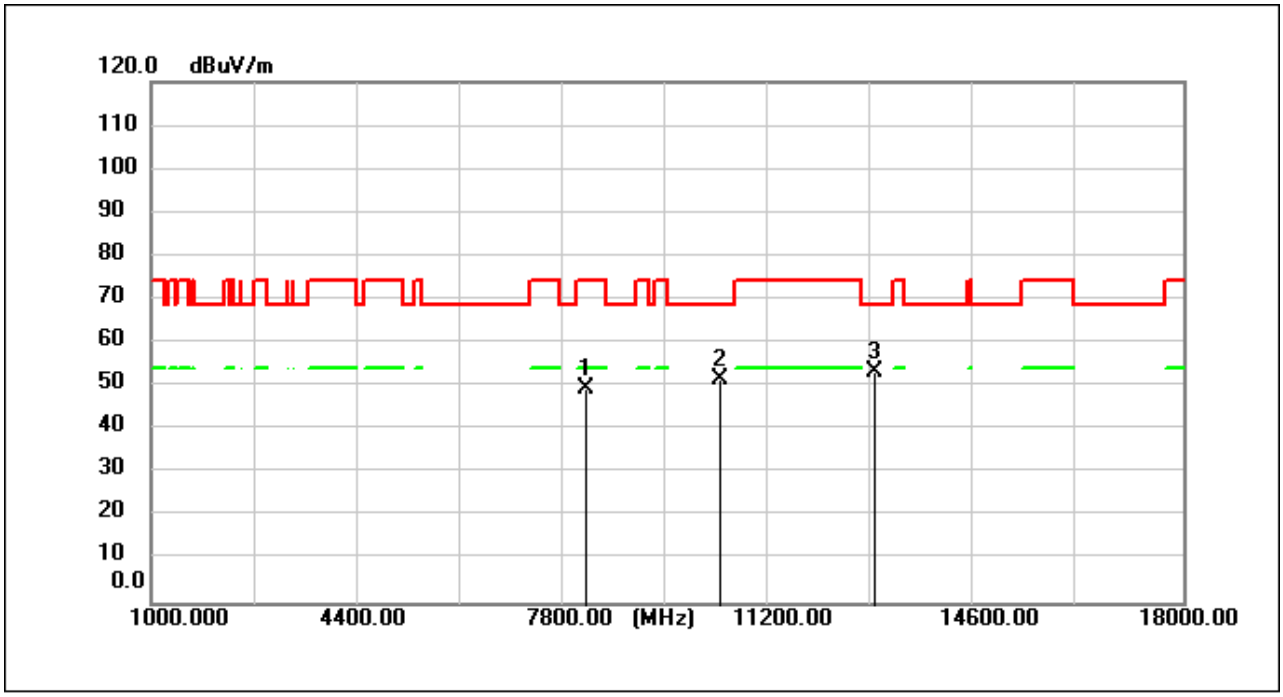
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7737.950	55.49	-5.73	49.76	74.00	-24.24	peak
2	11590.200	58.09	-1.70	56.39	74.00	-17.61	peak
3	11590.200	47.62	-1.70	45.92	54.00	-8.08	AVG
4	12766.550	53.80	-0.50	53.30	68.30	-15.00	peak

Test Mode: 07; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:Low



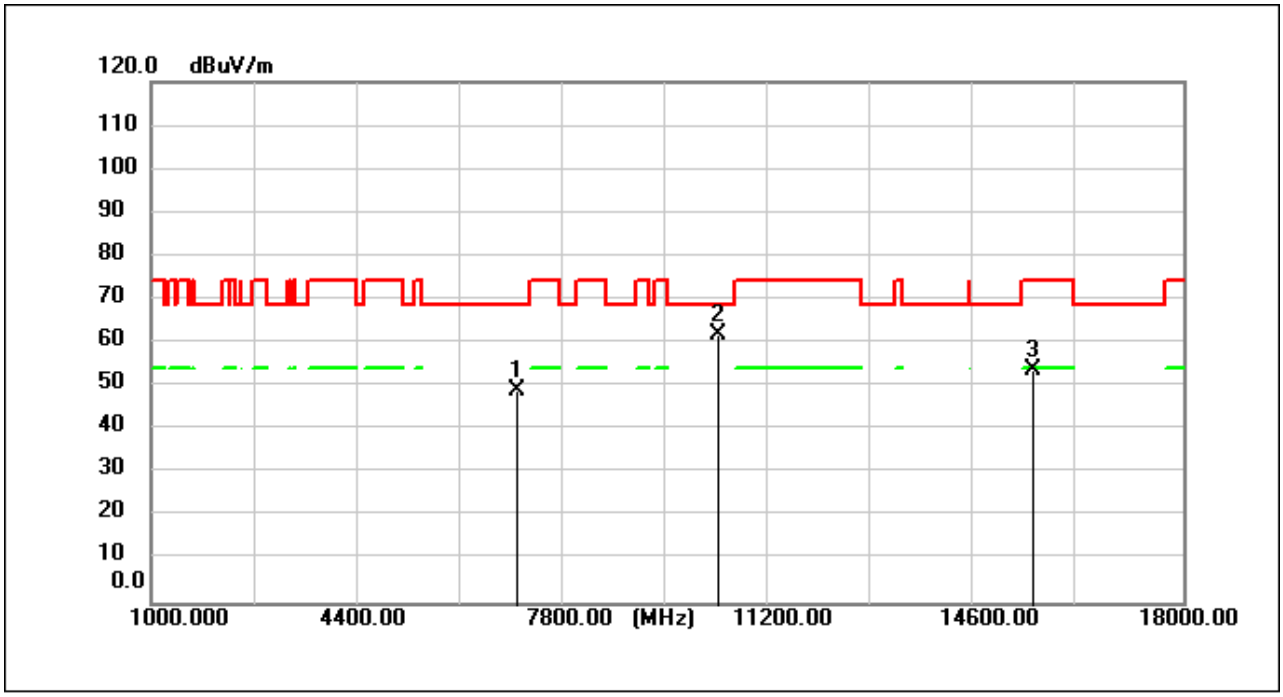
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8347.400	54.37	-4.61	49.76	74.00	-24.24	peak
2	10757.150	53.57	-1.58	51.99	74.00	-22.01	peak
3	12440.150	53.50	-1.00	52.50	74.00	-21.50	peak

Test Mode: 07; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:Low



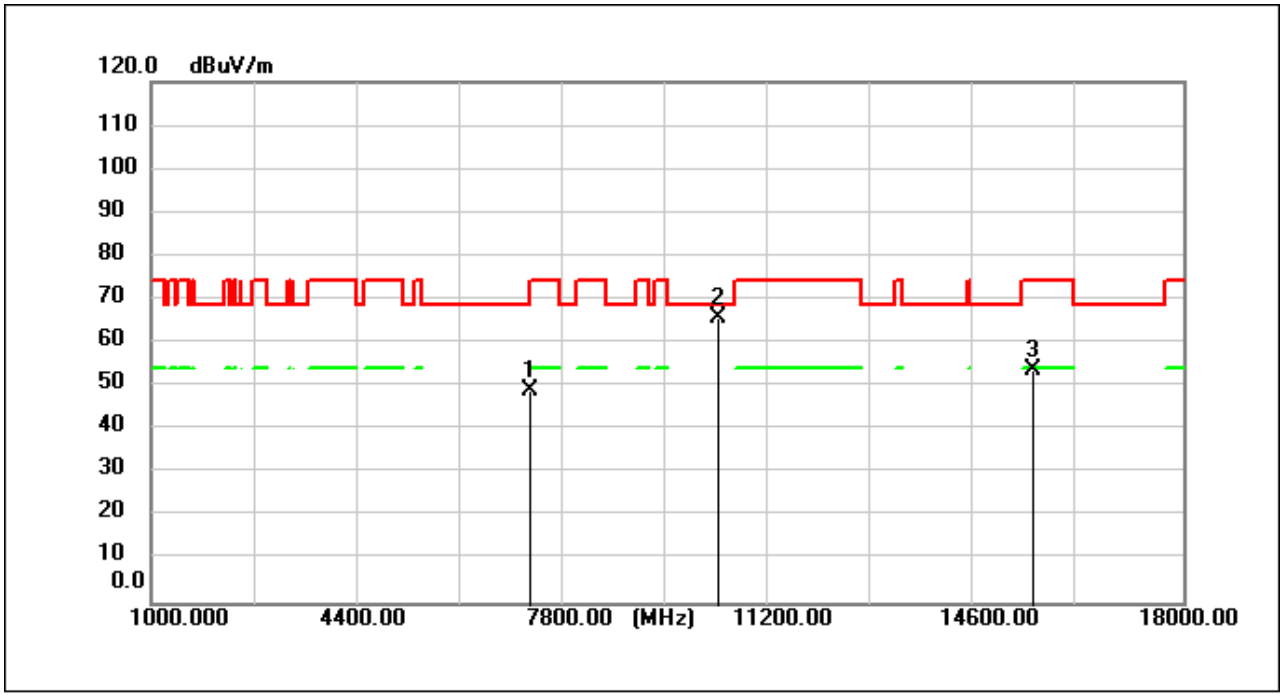
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8153.600	54.59	-4.92	49.67	74.00	-24.33	peak
2	10377.200	53.34	-1.55	51.79	68.30	-16.51	peak
3	12907.650	53.54	-0.28	53.26	68.30	-15.04	peak

Test Mode: 04; Polarity: Horizontal; Modulation:802.11ax(RU26_Left); Bandwidth:20MHz; Channel:Low



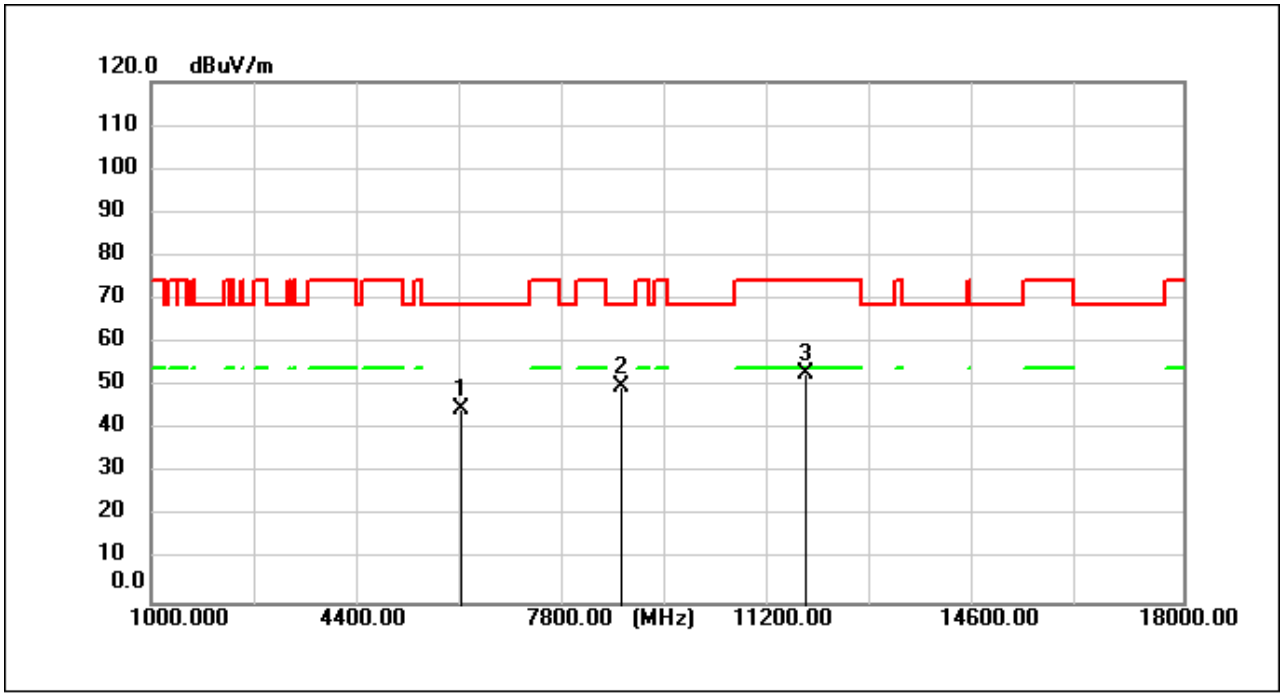
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7023.100	55.84	-6.84	49.00	68.30	-19.30	peak
2	10342.350	63.47	-1.55	61.92	68.30	-6.38	peak
3	15513.750	58.65	-4.77	53.88	74.00	-20.12	peak

Test Mode: 04; Polarity: Vertical; Modulation:802.11ax(RU26_Left); Bandwidth:20MHz; Channel:Low



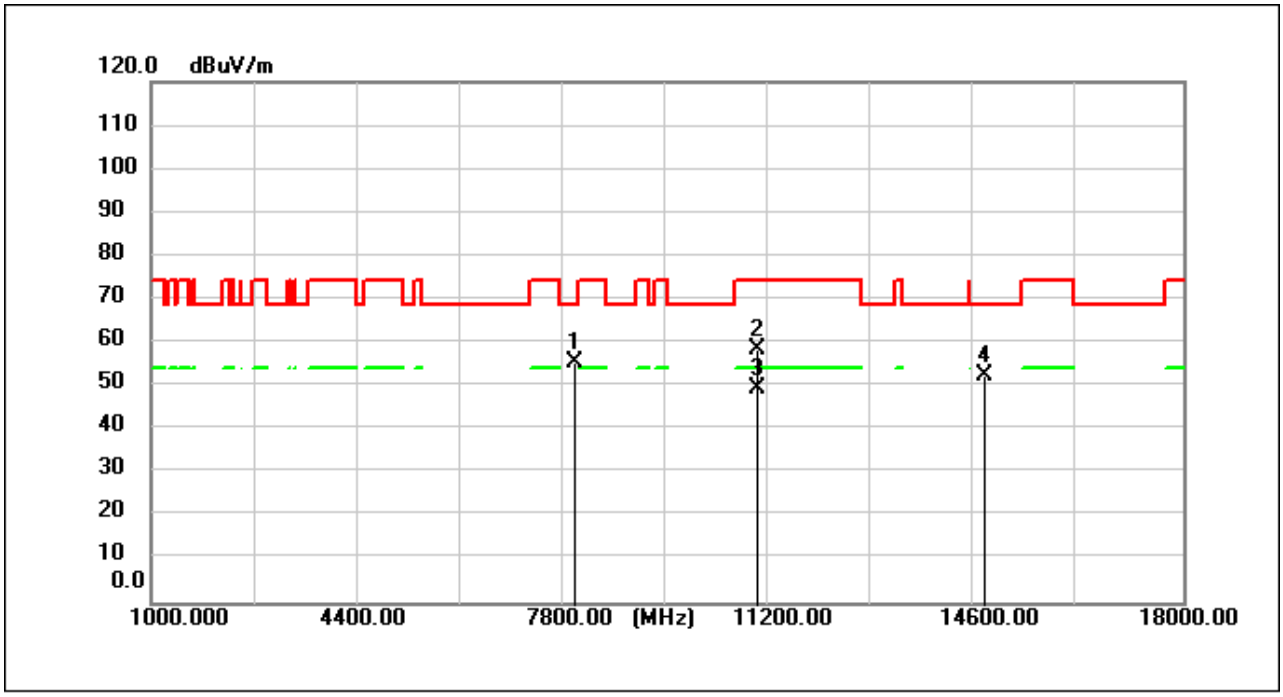
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7256.000	55.79	-6.57	49.22	74.00	-24.78	peak
2	10342.350	67.14	-1.55	65.59	68.30	-2.71	peak
3	15514.600	58.37	-4.77	53.60	74.00	-20.40	peak

Test Mode: 06; Polarity: Horizontal; Modulation:802.11ax(RU26_Left); Bandwidth:20MHz; Channel:Low



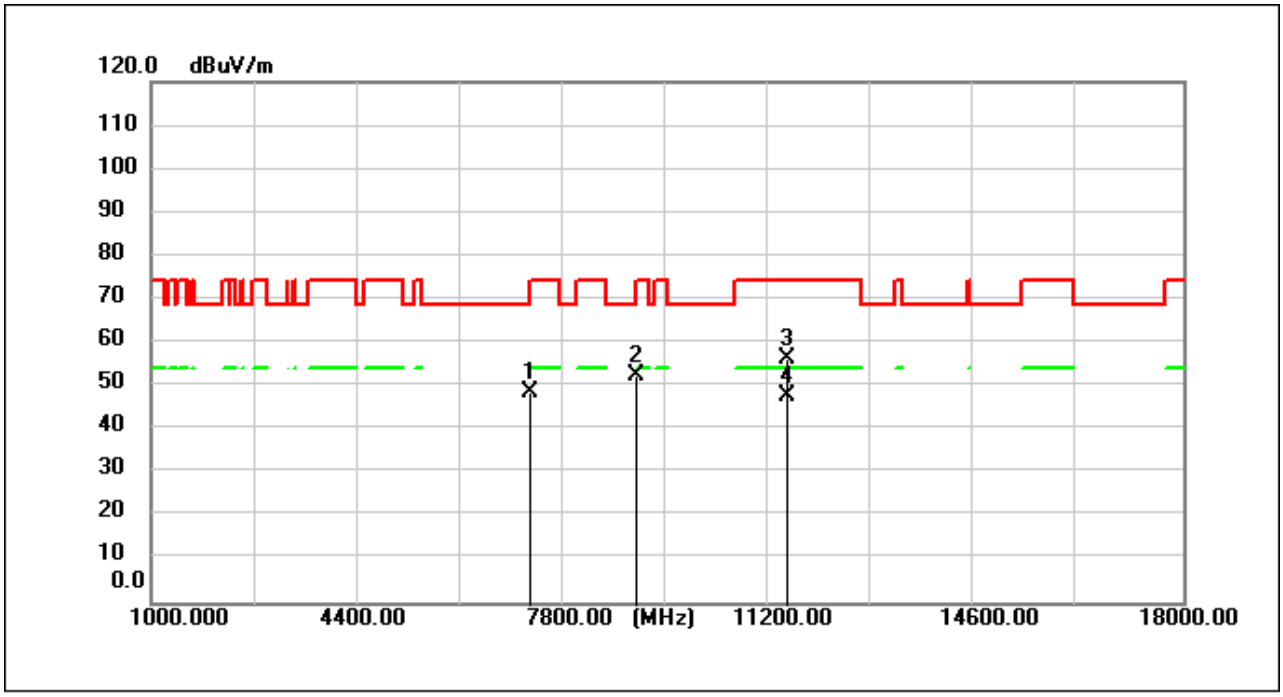
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	6094.900	54.74	-10.08	44.66	68.30	-23.64	peak
2	8723.100	53.88	-3.98	49.90	68.30	-18.40	peak
3	11771.200	54.85	-1.72	53.13	74.00	-20.87	peak

Test Mode: 06; Polarity: Vertical; Modulation:802.11ax(RU26_Left); Bandwidth:20MHz; Channel:Low



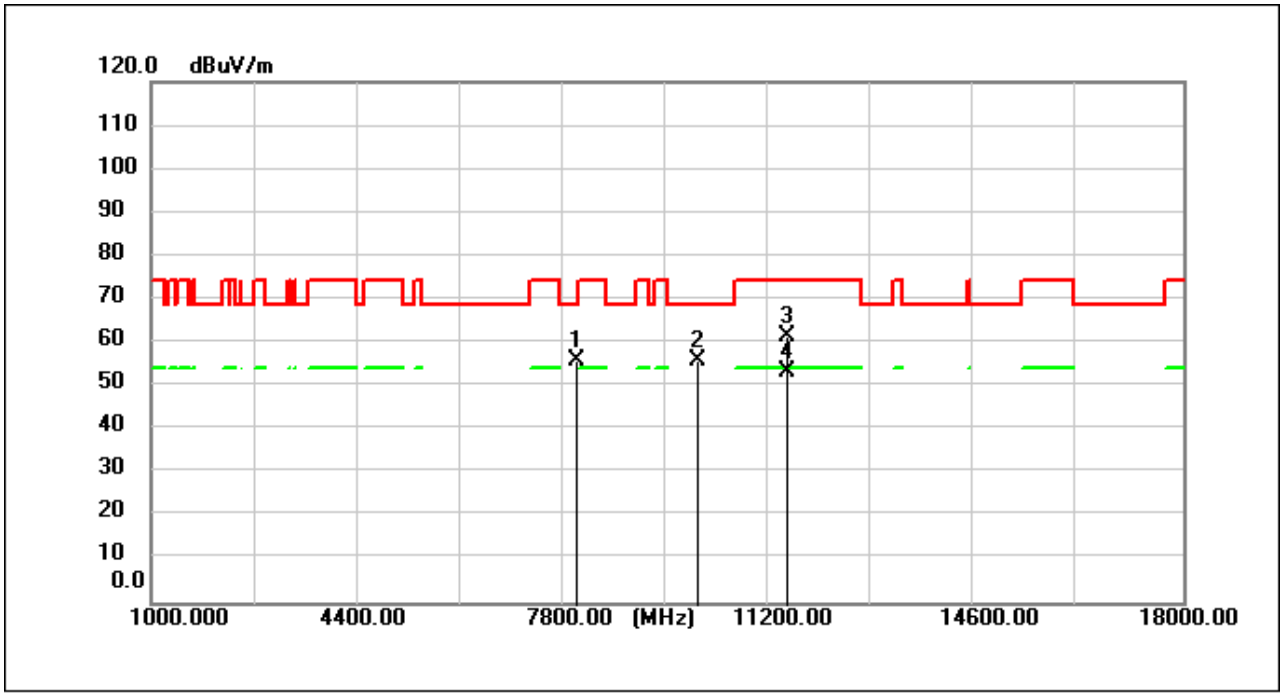
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7985.300	60.91	-5.23	55.68	68.30	-12.62	peak
2	10982.400	60.14	-1.61	58.53	74.00	-15.47	peak
3	10982.400	51.00	-1.61	49.39	54.00	-4.61	AVG
4	14705.400	54.59	-2.06	52.53	68.30	-15.77	peak

Test Mode: 07; Polarity: Horizontal; Modulation:802.11ax(RU26_Left); Bandwidth:20MHz; Channel:Low



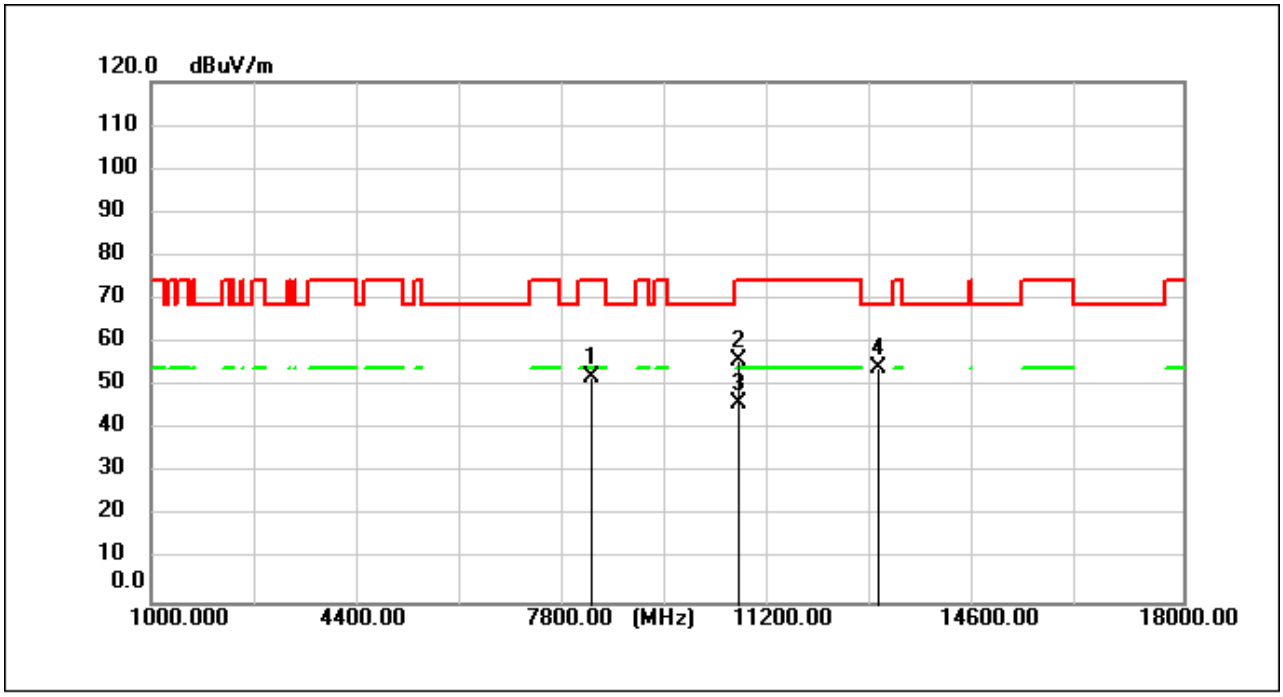
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7247.500	55.31	-6.59	48.72	68.30	-19.58	peak
2	9004.450	55.97	-3.49	52.48	74.00	-21.52	peak
3	11472.850	58.09	-1.68	56.41	74.00	-17.59	peak
4	11472.850	49.28	-1.68	47.60	54.00	-6.40	AVG

Test Mode: 07; Polarity: Vertical; Modulation:802.11ax(RU26_Left); Bandwidth:20MHz; Channel:Low



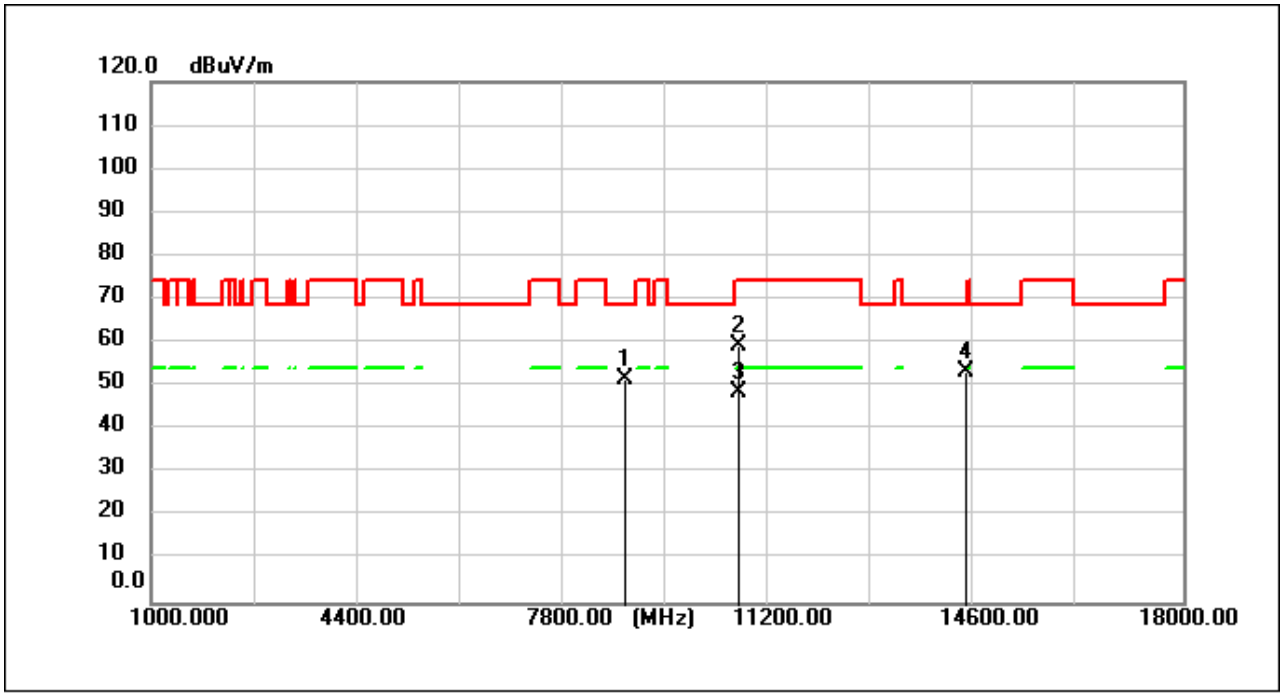
No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7994.650	61.03	-5.21	55.82	68.30	-12.48	peak
2	9994.700	57.41	-1.53	55.88	68.30	-12.42	peak
3	11472.850	63.30	-1.68	61.62	74.00	-12.38	peak
4	11472.850	55.25	-1.68	53.57	54.00	-0.43	AVG

Test Mode: 05; Polarity: Horizontal; Modulation:802.11ax(RU26_Right); Bandwidth:20MHz; Channel:High



No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8251.350	56.76	-4.76	52.00	74.00	-22.00	peak
2	10656.850	57.64	-1.58	56.06	74.00	-17.94	peak
3	10656.850	47.47	-1.58	45.89	54.00	-8.11	AVG
4	12979.050	54.52	-0.17	54.35	68.30	-13.95	peak

Test Mode: 05; Polarity: Vertical; Modulation:802.11ax(RU26_Right); Bandwidth:20MHz; Channel:High



No.	Frequency (MHz)	Reading (dBuV)	Correction factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8802.150	55.55	-3.86	51.69	68.30	-16.61	peak
2	10656.850	60.95	-1.58	59.37	74.00	-14.63	peak
3	10656.850	50.43	-1.58	48.85	54.00	-5.15	AVG
4	14408.750	54.28	-1.06	53.22	68.30	-15.08	peak

8 Test Setup Photo

Refer to Appendix - Test Setup Photo for KSCR2501000028AT

9 EUT Constructional Details (EUT Photos)

Refer to Appendix_Photographs of EUT Constructional Details for KSCR2501000028AT

10 Appendix

1. Maximum Conducted Output Power

1.1 Test Result

1.1.1 Power

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum Average Conducted Output Power (dBm)				Verdict
					ANT1	ANT2	MIMO	Limit	
802.11a	MIMO	5180	/	/	19.52	17.83	21.77	<=23.98	Pass
		5200	/	/	19.72	17.67	21.83	<=23.98	Pass
		5240	/	/	19.52	17.89	21.79	<=23.98	Pass
		5260	/	/	19.95	17.97	22.08	<=23.98	Pass
		5300	/	/	19.51	17.89	21.79	<=23.98	Pass
		5320	/	/	19.22	18.05	21.68	<=23.98	Pass
		5500	/	/	18.70	18.95	21.84	<=23.98	Pass
		5580	/	/	18.81	18.74	21.79	<=23.98	Pass
		5700	/	/	18.52	18.60	21.57	<=23.98	Pass
		5745	/	/	20.08	20.38	23.24	<=30	Pass
		5785	/	/	20.00	20.63	23.34	<=30	Pass
		5825	/	/	19.59	20.69	23.19	<=30	Pass
		5720	/	/	17.29	17.62	20.47	<=23.98	Pass
802.11ac (VHT20)	MIMO	5180	/	/	19.27	17.44	21.46	<=23.98	Pass
		5200	/	/	20.09	17.87	22.13	<=23.98	Pass
		5240	/	/	20.36	18.63	22.59	<=23.98	Pass
		5260	/	/	20.34	18.40	22.49	<=23.98	Pass
		5300	/	/	19.73	18.03	21.97	<=23.98	Pass
		5320	/	/	19.97	18.27	22.21	<=23.98	Pass
		5500	/	/	18.17	18.03	21.11	<=23.98	Pass
		5580	/	/	19.51	19.45	22.49	<=23.98	Pass
		5700	/	/	15.63	15.65	18.65	<=23.98	Pass
		5745	/	/	19.72	19.95	22.85	<=30	Pass
		5785	/	/	19.22	19.86	22.56	<=30	Pass
		5825	/	/	18.70	19.60	22.18	<=30	Pass
		5720	/	/	19.16	19.32	22.25	<=23.98	Pass
802.11ac (VHT40)	MIMO	5190	/	/	17.97	15.78	20.02	<=23.98	Pass
		5230	/	/	20.26	18.37	22.43	<=23.98	Pass
		5270	/	/	20.31	18.14	22.37	<=23.98	Pass
		5310	/	/	17.14	15.15	19.27	<=23.98	Pass
		5510	/	/	16.78	16.25	19.53	<=23.98	Pass
		5550	/	/	19.22	19.11	22.18	<=23.98	Pass
		5670	/	/	18.44	17.37	20.95	<=23.98	Pass
		5755	/	/	19.35	19.24	22.31	<=30	Pass
		5795	/	/	19.20	19.71	22.47	<=30	Pass
		5710	/	/	20.16	19.86	23.02	<=23.98	Pass
802.11ac	MIMO	5210	/	/	14.74	12.61	16.81	<=23.98	Pass

(VHT80)		5290	/	/	15.57	13.62	17.71	<=23.98	Pass
		5530	/	/	16.52	15.51	19.05	<=23.98	Pass
		5610	/	/	18.30	17.28	20.83	<=23.98	Pass
		5775	/	/	17.88	17.77	20.84	<=30	Pass
		5690	/	/	19.41	18.50	21.99	<=23.98	Pass
802.11ac (VHT160)	MIMO	5570	/	/	13.32	12.37	15.88	<=23.98	Pass
		5250	/	/	14.67	12.94	16.90	<=23.98	Pass
802.11ax (HEW20)	MIMO	5180	RU26	Left	11.73	11.57	14.66	<=23.98	Pass
			RU106	Left	16.17	15.73	18.97	<=23.98	Pass
			RU242	Left	19.19	17.42	21.40	<=23.98	Pass
		5200	RU242	Left	20.54	18.37	22.60	<=23.98	Pass
		5240	RU52	Left	14.20	14.33	17.28	<=23.98	Pass
			RU242	Left	20.58	18.89	22.83	<=23.98	Pass
		5260	RU242	Left	20.63	18.68	22.77	<=23.98	Pass
		5300	RU242	Left	20.16	18.44	22.39	<=23.98	Pass
		5320	RU26	Right	11.00	11.65	14.35	<=23.98	Pass
			RU106	Right	15.93	16.86	19.43	<=23.98	Pass
			RU242	Left	19.93	18.38	22.23	<=23.98	Pass
		5500	RU26	Left	11.04	10.85	13.96	<=23.98	Pass
			RU106	Left	15.81	15.96	18.90	<=23.98	Pass
			RU242	Left	18.63	18.23	21.44	<=23.98	Pass
		5580	RU242	Left	19.43	18.63	22.06	<=23.98	Pass
		5700	RU26	Right	9.78	11.20	13.56	<=23.98	Pass
			RU106	Right	14.15	14.54	17.36	<=23.98	Pass
			RU242	Left	16.34	15.76	19.07	<=23.98	Pass
		5745	RU26	Left	18.90	19.24	22.08	<=30	Pass
			RU106	Left	18.71	19.61	22.19	<=30	Pass
			RU242	Left	19.48	19.53	22.52	<=30	Pass
		5785	RU242	Left	19.63	19.93	22.79	<=30	Pass
		5825	RU26	Right	18.73	19.16	21.96	<=30	Pass
			RU106	Right	18.64	18.71	21.69	<=30	Pass
			RU242	Left	19.22	19.91	22.59	<=30	Pass
			RU52	Right	19.03	19.03	22.04	<=30	Pass
		5720	RU242	Left	18.99	18.93	21.97	<=23.98	Pass
802.11ax (HEW40)	MIMO	5190	RU484	Left	18.02	15.73	20.03	<=23.98	Pass
		5230	RU484	Left	20.07	17.97	22.16	<=23.98	Pass
		5270	RU484	Left	20.27	18.03	22.30	<=23.98	Pass
		5310	RU484	Left	17.15	15.11	19.26	<=23.98	Pass
		5510	RU484	Left	16.46	16.01	19.25	<=23.98	Pass
		5550	RU484	Left	19.32	18.65	22.01	<=23.98	Pass
		5670	RU484	Left	18.26	17.17	20.76	<=23.98	Pass
		5755	RU484	Left	19.28	19.14	22.22	<=30	Pass
		5795	RU484	Left	18.78	19.50	22.17	<=30	Pass
		5710	RU484	Left	20.12	19.74	22.94	<=23.98	Pass
802.11ax (HEW80)	MIMO	5210	RU996	Left	14.90	12.85	17.01	<=23.98	Pass
		5290	RU996	Left	16.00	13.97	18.11	<=23.98	Pass
		5530	RU996	Left	16.74	15.58	19.21	<=23.98	Pass
		5610	RU996	Left	18.39	17.56	21.01	<=23.98	Pass
		5775	RU996	Left	17.50	17.62	20.57	<=30	Pass
		5690	RU996	Left	19.21	18.49	21.88	<=23.98	Pass

802.11ax (HEW160)	MIMO	5570	2xRU996	Left	13.56	12.23	15.96	<=23.98	Pass
		5250	2xRU996	Left	14.60	12.73	16.78	<=23.98	Pass

- End of the Report -