

**CFR 47 FCC PART 15 SUBPART E
ISED RSS-247 Issue 3**

TEST REPORT

For

WIFI+BT Module

MODEL NUMBER: WKXT0TM2501

REPORT NUMBER: 4791581420-3-RF-4

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**FCC ID: 2AC23-WKXT0T
IC: 12290A-WKXT0T**

Prepared for

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Revision History

Rev.	Issue Date	Revisions	Revised By
V0	January 19, 2025	Initial Issue	

Summary of Test Results

Test Item	Clause	Limit/Requirement	Result
ON TIME AND DUTY CYCLE	ANSI C63.10-2013, Clause 12.2	None; for reporting purposes only.	Pass
6dB AND 26dB EMISSION BANDWIDTH AND 99% OCCUPIED BANDWIDTH	KDB 789033 D02 v02r01 Section C.1	FCC Part 15.407 (a)/(e), RSS-247 Issue 3, Clause 6.2.1.2 RSS-Gen Clause 6.7	Pass
CONDUCTED OUTPUT POWER	KDB 789033 D02 v02r01 Section E.3.a (Method PM)	FCC 15.407 (a) RSS-247 Clause 6.2	Pass
POWER SPECTRAL DENSITY	KDB 789033 D02 v02r01 Section F	FCC 15.407 (a) RSS-247 Clause 6.2	Pass
AC Power Line Conducted Emission	ANSI C63.10-2013, Clause 6.2.	FCC 15.207 RSS-GEN Clause 8.8	Pass
Radiated Emissions and Band Edge Measurement	KDB 789033 D02 v02r01 Section G.3, G.4, G.5, and G.6	FCC 15.407 (b) FCC 15.209 FCC 15.205 RSS-247 Clause 6.2 RSS-GEN Clause 8.9	Pass
FREQUENCY STABILITY	ANSI C63.10-2013, Clause 6.8	FCC 15.407 (g)	Pass
Dynamic Frequency Selection (Slave)	KDB 905462 D03 Client Without DFS New Rules v01r02	FCC Part 15.407 (h), RSS-247 Issue 3 Clause 6.3	Pass
Antenna Requirement	N/A	FCC 47 CFR Part 15.203/ 15.407(a)(1) (2), RSS-Gen Issue 5, Clause 6.8	Pass

Note:

1. N/A: In this whole report not applicable.

*This test report is only published to and used by the applicant, and it is not for evidence purpose in China.

*The measurement result for the sample received is <Pass> according to <CFR 47 FCC PART 15 SUBPART E

ISED RSS-247 Issue 3> when <Simple Acceptance> decision rule is applied.

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1. ATTESTATION OF TEST RESULTS

Applicant Information

Company Name: Hui Zhou Gaoshengda Technology Co.,LTD
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Manufacturer Information

Company Name: Hui Zhou Gaoshengda Technology Co.,LTD
Address: No.2, Jin-da Road, Huinan High-tech Industrial Park, Huizhou, Guangdong, China

EUT Information

EUT Name: WIFI+BT Module
Model: WKXT0TM2501
Brand: GSD
Sample Received Date: November 29, 2024
Sample Status: Normal
Sample ID: 7883578
Date of Tested: December 11, 2024 to January 19, 2025

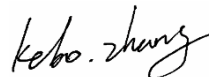
APPLICABLE STANDARDS	
STANDARD	TEST RESULTS
CFR 47 FCC PART 15 SUBPART E ISED RSS-247 Issue 3	Pass

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2. TEST METHODOLOGY

All tests were performed in accordance with the standard CFR 47 FCC PART 15 SUBPART E ISSED RSS-247 Issue 3, ANSI C63.10-2013, CFR 47 FCC Part 2, KDB 789033 D02 v02r01, RSS-GEN Issue 5, KDB414788 D01 Radiated Test Site v01, KDB 662911 D01 Multiple Transmitter Output v02r01, KDB 905462 D02 UNII DFS Compliance Procedures New Rules v02, KDB 905462 D03 UNII clients without radar detection New Rules v01r02, KDB 905462 D04 Operational Modes for DFS Testing New Rules v01 and KDB 905462 D06 802 11 Channel Plans New Rules v02.

3. FACILITIES AND ACCREDITATION

Accreditation Certificate	A2LA (Certificate No.: 4102.01) UL Verification Services (Guangzhou) Co., Ltd. Song Shan Lake Branch. has been assessed and proved to be in compliance with A2LA. FCC (FCC Designation No.: CN1187) UL Verification Services (Guangzhou) Co., Ltd. Song Shan Lake Branch. Has been recognized to perform compliance testing on equipment subject to the Commission's Declaration of Conformity (DoC) and Certification rules ISED (Company No.: 21320) UL Verification Services (Guangzhou) Co., Ltd. Song Shan Lake Branch. has been registered and fully described in a report filed with ISED. The Company Number is 21320 and the test lab Conformity Assessment Body Identifier (CABID) is CN0046. VCCI (Registration No.: G-20192, C-20153, T-20155 and R-20202) UL Verification Services (Guangzhou) Co., Ltd. Song Shan Lake Branch. has been assessed and proved to be in compliance with VCCI, the Membership No. is 3793. Facility Name: Chamber D, the VCCI registration No. is G-20192 and R-20202 Shielding Room B, the VCCI registration No. is C-20153 and T-20155
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Note 1:

All tests measurement facilities use to collect the measurement data are located at Building 10, Innovation Technology Park, No. 1, Li Bin Road, Song Shan Lake Hi-Tech Development Zone Dongguan, 523808, People's Republic of China.

Note 2:

The test anechoic chamber in UL Verification Services (Guangzhou) Co., Ltd. Song Shan Lake Branch had been calibrated and compared to the open field sites and the test anechoic chamber is shown to be equivalent to or worst case from the open field site.

Note 3:

For below 30 MHz, lab had performed measurements at test anechoic chamber and comparing to measurements obtained on an open field site. And these measurements below 30 MHz had been correlated to measurements performed on an OFS.

4. CALIBRATION AND UNCERTAINTY

4.1. MEASURING INSTRUMENT CALIBRATION

The measuring equipment utilized to perform the tests documented in this report has been calibrated in accordance with the manufacturer's recommendations and is traceable to recognized national standards.

4.2. MEASUREMENT UNCERTAINTY

Where relevant, the following measurement uncertainty levels have been estimated for tests performed on the apparatus:

Test Item	Uncertainty
Conduction emission	3.62 dB
Radiated Emission (Included Fundamental Emission) (9 kHz ~ 30 MHz)	2.2 dB
Radiated Emission (Included Fundamental Emission) (30 MHz ~ 1 GHz)	4.00 dB
Radiated Emission (Included Fundamental Emission) (1 GHz to 40 GHz)	5.78 dB (1 GHz ~ 18 GHz)
	5.23 dB (18 GHz ~ 26 GHz)
	5.37 dB (26 GHz ~ 40 GHz)
Duty Cycle	±0.028%
Emission Bandwidth and 99% Occupied Bandwidth	±0.0196%
Maximum Conducted Output Power	±0.766 dB
Maximum Power Spectral Density Level	±1.22 dB
Frequency Stability	±2.76%
Dynamic Frequency Selection	±1.01 dB
Conducted Band-edge Compliance	±1.328 dB
Conducted Unwanted Emissions In Non-restricted Frequency Bands	±0.746 dB (9 kHz ~ 1 GHz)
	±1.328dB (1 GHz ~ 26 GHz)
Note: This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2.	

5. EQUIPMENT UNDER TEST

5.1. DESCRIPTION OF EUT

EUT Name	WIFI+BT Module
Model	WKXT0TM2501
Frequency Range:	5180 MHz to 5240 MHz 5260 MHz to 5320 MHz 5500 MHz to 5720 MHz 5745 MHz to 5825 MHz
Type of Modulation:	IEEE 802.11a: OFDM(64QAM, 16QAM, QPSK, BPSK) IEEE 802.11n: OFDM(64QAM, 16QAM, QPSK, BPSK) IEEE 802.11ac: OFDM(256QAM, 64QAM, 16QAM, QPSK, BPSK) IEEE 802.11ax: OFDMA(1024QAM, 256QAM, 64QAM, 16QAM, QPSK, BPSK)
Radio Technology:	IEEE 802.11b/g/n HT20/n HT40/ac VHT20/ac VHT40/ac VHT80/ac HE20/ax HE40/11ax HE80
Normal Test Voltage:	DC 3.3V

5.2. CHANNEL LIST

UNII-1 (For Bandwidth=20MHz)		UNII-1 (For Bandwidth=40MHz)		UNII-1 (For Bandwidth=80MHz)	
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
36	5180	38	5190	42	5210
40	5200	46	5230		
44	5220				
48	5240				

UNII-2A (For Bandwidth=20MHz)		UNII-2A (For Bandwidth=40MHz)		UNII-2A (For Bandwidth=80MHz)	
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
52	5260	54	5270	58	5290
56	5280	62	5310		
60	5300				
64	5320				

UNII-2C (For Bandwidth=20MHz)		UNII-2C (For Bandwidth=40MHz)		UNII-2C (For Bandwidth=80MHz)	
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
100	5500	102	5510	106	5530
104	5520	110	5550	122	*5610
108	5540	118	*5590	138	5690
112	5560	126	*5630		
116	5580	134	5670		
120	*5600	142	5710		
124	*5620				
128	*5640				
132	5660				
136	5680				
140	5700				
144	5720				

* Note: Not operational in Canada.

UNII-3 (For Bandwidth=20MHz)		UNII-3 (For Bandwidth=40MHz)		UNII-3 (For Bandwidth=80MHz)	
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
149	5745	151	5755	155	5775
153	5765	159	5795		
157	5785				
161	5805				
165	5825				

5.3. MAXIMUM POWER

UNII-1 BAND(FCC&ISED)

IEEE Std. 802.11	Frequency (MHz)	Maximum Average Conducted Power (dBm)	Max Average EIRP (dBm)
a	5150 ~ 5250	14.55	18.56
n HT20		11.84	15.85
n HT40		14.66	18.67
ac VHT80		15.96	19.97
ax HE20		12.36	16.37
ax HE40		15.08	19.09
ax HE80		15.37	19.38

UNII-2A BAND(FCC&ISED)

IEEE Std. 802.11	Frequency (MHz)	Maximum Average Conducted Power (dBm)
a	5250 ~ 5350	14.68
n HT20		17.20
n HT40		15.41
ac VHT80		15.80
ax HE20		15.77
ax HE40		15.22
ax HE80		15.24

UNII-2C BAND(FCC&ISED)

IEEE Std. 802.11	Frequency (MHz)	Maximum Average Conducted Power (dBm)
a	5470 ~ 5725	14.47
n HT20		17.30
n HT40		15.19
ac VHT80		16.24
ax HE20		16.05
ax HE40		15.53
ax HE80		14.68

UNII-3 BAND(FCC&ISED)

IEEE Std. 802.11	Frequency (MHz)	Maximum Average Conducted Power (dBm)
a	5725 ~ 5850	14.26
n HT20		16.87
n HT40		15.12
ac VHT80		16.01
ax HE20		15.60
ax HE40		15.48
ax HE80		14.47

5.4. TEST CHANNEL CONFIGURATION

UNII-1 Test Channel Configuration		
IEEE Std.	Test Channel Number	Frequency
802.11a	CH 36(Low Channel), CH 40(MID Channel), CH 48(High Channel)	5180 MHz, 5200 MHz, 5240 MHz
802.11n HT20	CH 36(Low Channel), CH 40(MID Channel), CH 48(High Channel)	5180 MHz, 5200 MHz, 5240 MHz
802.11n HT40	CH 38(Low Channel), CH 46(High Channel)	5190 MHz, 5230 MHz
802.11ac VHT80	CH 42(Low Channel)	5210 MHz
802.11ax HE20	CH 36(Low Channel), CH 40(MID Channel), CH 48(High Channel)	5180 MHz, 5200 MHz, 5240 MHz
802.11ax HE40	CH 38(Low Channel), CH 46(High Channel)	5190 MHz, 5230 MHz
802.11ax HE80	CH 42(Low Channel)	5210 MHz

UNII-2A Test Channel Configuration		
IEEE Std.	Test Channel Number	Frequency
802.11a	CH 52(Low Channel), CH 56(MID Channel), CH 64(High Channel)	5260 MHz, 5280 MHz, 5320 MHz
802.11n HT20	CH 52(Low Channel), CH 56(MID Channel), CH 64(High Channel)	5260 MHz, 5280 MHz, 5320 MHz
802.11n HT40	CH 54(Low Channel), CH 62(High Channel)	5270 MHz, 5310 MHz
802.11ac VHT80	CH 58(Low Channel)	5290 MHz
802.11ax HE20	CH 52(Low Channel), CH 56(MID Channel), CH 64(High Channel)	5260 MHz, 5280 MHz, 5320 MHz
802.11ax HE40	CH 54(Low Channel), CH 62(High Channel)	5270 MHz, 5310 MHz
802.11ax HE80	CH 58(Low Channel)	5290 MHz

UNII-2C Test Channel Configuration		
IEEE Std.	Test Channel Number	Frequency
802.11a	CH 100(Low Channel), CH 116(MID Channel), CH 140(High Channel)	5500 MHz, 5580 MHz, 5700 MHz
802.11n HT20	CH 100(Low Channel), CH 116(MID Channel), CH 140(High Channel)	5500 MHz, 5580 MHz, 5700 MHz
802.11n HT40	CH 102(Low Channel), CH 110(MID Channel), CH 134(High Channel)	5510 MHz, 5550 MHz, 5670 MHz
802.11ac VHT80	CH 102(Low Channel), CH 122(High Channel)	5530 MHz, 5610 MHz
802.11ax HE20	CH 100(Low Channel), CH 116(MID Channel), CH 140(High Channel)	5500 MHz, 5580 MHz, 5700 MHz
802.11ax HE40	CH 102(Low Channel), CH 110(MID Channel), CH 134(High Channel)	5510 MHz, 5550 MHz, 5670 MHz
802.11ax HE80	CH 102(Low Channel), CH 122(High Channel)	5530 MHz, 5610 MHz

UNII-3 Test Channel Configuration		
IEEE Std.	Test Channel Number	Frequency
802.11a	CH 149(Low Channel), CH 157(MID Channel), CH 165(High Channel)	5745 MHz, 5785 MHz, 5825 MHz
802.11n HT20	CH 149(Low Channel), CH 157(MID Channel), CH 165(High Channel)	5745 MHz, 5785 MHz, 5825 MHz
802.11n HT40	CH 151(Low Channel), CH 159(High Channel)	5755MHz, 5795MHz
802.11ac VHT80	CH 155(Low Channel)	5775 MHz
802.11ax HE20	CH 149(Low Channel), CH 157(MID Channel), CH 165(High Channel)	5745 MHz, 5785 MHz, 5825 MHz
802.11ax HE40	CH 151(Low Channel), CH 159(High Channel)	5755MHz, 5795MHz
802.11ax HE80	CH 155(Low Channel)	5775 MHz

Straddle Test Channel Configuration		
IEEE Std.	Test Channel Number	Frequency
802.11a	CH 144	5720 MHz
802.11n HT20	CH 144	5720 MHz
802.11n HT40	CH 142	5710 MHz
802.11ac VHT80	CH 138	5690 MHz
802.11ax HE20	CH 144	5720 MHz
802.11ax HE40	CH 142	5710 MHz
802.11ax HE80	CH 138	5690 MHz

5.5. THE WORSE CASE POWER SETTING PARAMETER

The Worse Case Power Setting Parameter				
Test Software	QA tool			

UNII-1

Mode	Rate	Channel	Soft set value	
			ANT 1	ANT 2
11a	6M	36	13	13
		40	13	13
		48	13	13
11n HT20	MCS0	36	8	8
		40	8	8
		48	8	8
11n HT40	MCS0	38	12	12
		46	12	12
11ac VHT20	MCS0	36	Cover by 11n HT20	
		40		
		48		
11ac VHT40	MCS0	38	Cover by 11n HT40	
		46		
11ac VHT80	MCS0	42	13	13
11ax HE20	MCS0	36	10.5	10.5
		40	10.5	10.5
		48	10.5	10.5
11ax HE40	MCS0	38	12.5	12.5
		46	12.5	12.5
11ax HE80	MCS0	42	13.5	13.5

UNII-2A

Mode	Rate	Channel	Soft set value	
			ANT 1	ANT 2
11a	6M	52	13	13
		56	13	13
		64	13	13
11n HT20	MCS0	52	13	13
		56	13	13
		64	13	13
11n HT40	MCS0	54	13	13
		62	13	13
11ac VHT20	MCS0	52	Cover by 11n HT20	
		56		
		64		
11ac VHT40	MCS0	54	Cover by 11n HT40	
		62		
11ac VHT80	MCS0	58	13	13
11ax HE20	MCS0	52	13	13
		56	13	13

		64	13	13
11ax HE40	MCS0	54	12.5	12.5
		62	12.5	12.5
11ax HE80	MCS0	58	13.5	13.5

UNII-2C

Mode	Rate	Channel	Soft set value	
			ANT 1	ANT 2
11a	6M	100	13.5	13.5
		116	13.5	13.5
		140	13.5	13.5
		144	14	14
11n HT20	MCS0	100	13.5	13.5
		116	13.5	13.5
		140	13.5	13.5
		144	14	14
11n HT40	MCS0	102	13.5	13.5
		118	13.5	13.5
		134	14	14
		142	14	14
11ac VHT20	MCS0	100	Cover by 11n HT20	
		116		
		140		
		144		
11ac VHT40	MCS0	102	Cover by 11n HT40	
		118		
		134		
		142		
11ac VHT80	MCS0	106	13	13
		122	13.5	13.5
		138	13.5	13.5
11ax HE20	MCS0	100	13	13
		116	13	13
		140	13	13
		144	13	13
11ax HE40	MCS0	102	13.5	13.5
		118	13.5	13.5
		134	13.5	13.5
		142	13.5	13.5
11ax HE80	MCS0	106	13.5	13.5
		122	13.5	13.5
		138	13.5	13.5

UNII-3

Mode	Rate	Channel	Soft set value	
			ANT1	ANT 2
11a	6M	149	13	13
		157	13	13
		165	13	13
11n HT20	MCS0	149	13	13
		157	13	13
		165	13	13
11n HT40	MCS0	151	14	14
		159	14.5	14.5
11ac VHT20	MCS0	149	Cover by 11n HT20	
		157		
		165		
11ac VHT40	MCS0	151	Cover by 11n HT40	
		159		
11ac VHT80	MCS0	155	13.5	13.5
11ax HE20	MCS0	149	13	13
		157	13	13
		165	13	13
11ax HE40	MCS0	151	13.5	13.5
		159	13.5	13.5
11ax HE80	MCS0	155	13.5	13.5

5.6. WORSE CASE CONFIGURATIONS

The EUT was tested in the following configuration(s):

Controlled in test mode using a software application on the EUT supplied by customer. The application was used to enable a continuous transmission and to select the mode, test channels, bandwidth, data rates as required.

Test channels referring to section 5.4.

Maximum power setting referring to section 5.5.

Worst case Data Rates declared by the customer:

802.11a 20 mode: 6 Mbps
802.11n HT20 mode: MCS0
802.11n HT40 mode: MCS0
802.11ac VHT20 mode: MCS0
802.11ac VHT40 mode: MCS0
802.11ac VHT80 mode: MCS0
802.11ax HE20 mode: MCS0
802.11ax HE40 mode: MCS0
802.11ax HE80 mode: MCS0

802.11a only support SISO mode.

802.11n HT20/HT40/ac VHT20/VHT40/VHT80/ax HE20/HE40/HE80 support SISO and MIMO mode.

802.11a SISO mode, Antenna 1 and Antenna 2 has the same power setting, so only Antenna 1 worst case test data were recorded in the report.

802.11n/ac/ax SISO mode and MIMO mode have the same power setting, so only the worst case power mode(MIMO) will be record in the report.

802.11ac VHT20 and VHT40 mode are different from 802.11nHT20 and HT40 only in control messages, so for these 4 modes, only 802.11n HT20 and 802.11n HT40 worst case power modes radiated emission test data are recorded in the report .

The EUT has 2 separate antennas which correspond to 2 separate antenna ports. Core 1 and Core 2 correspond to antenna 1 and antenna 2 respectively.

The measured additional path loss was included in any path loss calculations for all RF cable used during tested.

Conducted output power, power spectral density tests separately on each port with all supported SISO & MIMO port combinations.

Radiated emissions tests were performed with the MIMO modes. These were found to be the worst modulation scheme with regards to emissions after preliminary investigations and, as this mode emits the highest conducted output power level, it was deemed to be the worst case.

5.7. DESCRIPTION OF AVAILABLE ANTENNAS

Antenna No.	Frequency Band	Antenna Type	Max Antenna Gain (dBi)
1	5150-5850	PIFA antenna	4.01
2	5150-5850	PIFA antenna	3.13

The EUT support Cyclic Shift Diversity(CDD) mode.

MIMO output power port and MIMO PSD port summing were performed in accordance with KDB 662911 D01. For the CDD results the Directional Gain was calculated in accordance with the following method.

For output power measurements:

Directional gain= $G_{ANT} + \text{Array Gain} = 4.01 \text{ dBi}$

G_{ANT} : equal to the gain of the antenna having the highest gain

Array Gain = 0 dB (i.e., no array gain) for $N_{ANT} \leq 4$

For power spectral density (PSD) measurements:

Directional gain= $G_{ANT} + \text{Array Gain} = 7.02 \text{ dBi}$

Array Gain = $10 \log(N_{ANT}/N_{SS}) \text{ dB}$.

N_{ANT} : number of transmit antennas

N_{SS} : number of spatial streams, The worst case directional gain will occur when $N_{SS} = 1$

IEE Std. 802.11	Transmit and Receive Mode	Description
802.11a	☒ 2TX, 2RX	ANT 1 and ANT 2 can be used as transmitting/receiving antenna.
802.11n HT20	☒ 2TX, 2RX	ANT 1 and ANT 2 can be used as transmitting/receiving antenna.
802.11n HT40	☒ 2TX, 2RX	ANT 1 and ANT 2 can be used as transmitting/receiving antenna.
802.11ac VHT20	☒ 2TX, 2RX	ANT 1 and ANT 2 can be used as transmitting/receiving antenna.
802.11ac VHT40	☒ 2TX, 2RX	ANT 1 and ANT 2 can be used as transmitting/receiving antenna.
802.11ac VHT80	☒ 2TX, 2RX	ANT 1 and ANT 2 can be used as transmitting/receiving antenna.
802.11ax HE20	☒ 2TX, 2RX	ANT 1 and ANT 2 can be used as transmitting/receiving antenna.
802.11ax HE40	☒ 2TX, 2RX	ANT 1 and ANT 2 can be used as transmitting/receiving antenna.
802.11ax HE80	☒ 2TX, 2RX	ANT 1 and ANT 2 can be used as transmitting/receiving antenna.
Note: 1. BT&WLAN 2.4G, BT & WLAN 5G, WLAN 2.4G & WLAN 5G can't transmit simultaneously (Declared by client)		

5.8. SUPPORT UNITS FOR SYSTEM TEST

SUPPORT EQUIPMENT

Item	Equipment	Brand Name	Model Name	Remark
1	PC	Lenovo	E14	/
2	AC Adaptor	Lenovo	ADLX65YCC3D	Input: AC 100-240V, 1.8A, 50-60Hz Output: DC 20V, 3.25A, 65.0W Max

I/O CABLES

Cable No	Port	Connector Type	Cable Type	Cable Length(m)	Remarks
1	USB	/	/	1.0	/

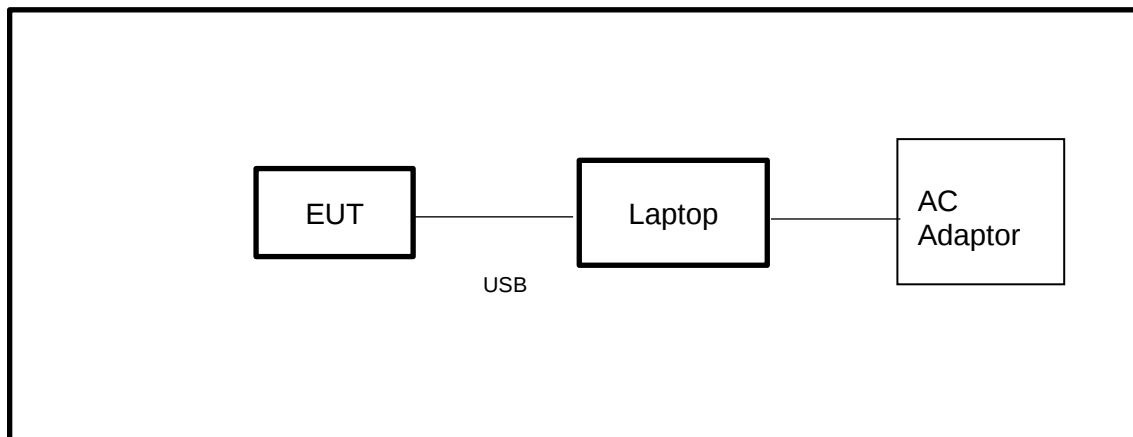
ACCESSORIES

Item	Accessory	Brand Name	Model Name	Description
/	/	/	/	/

TEST SETUP

The EUT can work in engineering mode with a software through a Laptop.

SETUP DIAGRAM FOR TESTS



Note: AC Adaptor only use for AC POWER LINE CONDUCTED EMISSION test

6. MEASURING EQUIPMENT AND SOFTWARE USED

R&S TS 8997 Test System					
Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Due. Date
Power sensor, Power Meter	R&S	OSP120	100921	Mar.25,2024	Mar.24,2025
Vector Signal Generator	R&S	SMBV100A	261637	Sep.28, 2024	Sep.27, 2025
Signal Generator	R&S	SMB100A	178553	Sep.28, 2024	Sep.27, 2025
Signal Analyzer	R&S	FSV40	101118	Sep.28, 2024	Sep.27, 2025
Software					
Description	Manufacturer		Name	Version	
For R&S TS 8997 Test System	Rohde & Schwarz		EMC 32	10.60.10	
Tonsend RF Test System					
Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Due. Date
Wireless Connectivity Tester	R&S	CMW270	1201.0002N75-102	Sep.13, 2024	Sep.12, 2025
PXA Signal Analyzer	Keysight	N9030A	MY55410512	Sep.28, 2024	Sep.27, 2025
MXG Vector Signal Generator	Keysight	N5182B	MY56200284	Sep.28, 2024	Sep.27, 2025
MXG Vector Signal Generator	Keysight	N5172B	MY56200301	Sep.28, 2024	Sep.27, 2025
DC power supply	Keysight	E3642A	MY55159130	Sep.28, 2024	Sep.27, 2025
Temperature & Humidity Chamber	SANMOOD	SG-80-CC-2	2088	Sep.28, 2024	Sep.27, 2025
Attenuator	Aglient	8495B	2814a12853	Sep.28, 2024	Sep.27, 2025
RF Control Unit	Tonscend	JS0806-2	23B80620666	Mar.25,2024	Mar.24,2025
Software					
Description	Manufacturer	Name		Version	
Tonsend SRD Test System	Tonsend	JS1120-3 RF Test System		V3.2.22	

Conducted Emissions					
Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Due Date
EMI Test Receiver	R&S	ESR3	101961	Sep.28, 2024	Sep.27, 2025
Two-Line V-Network	R&S	ENV216	101983	Sep.28, 2024	Sep.27, 2025
Artificial Mains Networks	Schwarzbeck	NSLK 8126	8126465	Sep.28, 2024	Sep.27, 2025
Software					
Description			Manufacturer	Name	Version
Test Software for Conducted Emissions			Farad	EZ-EMC	Ver. UL-3A1

Radiated Emissions					
Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Due Date
MXE EMI Receiver	KESIGHT	N9038A	MY56400036	Sep.28, 2024	Sep.27, 2025
Hybrid Log Periodic Antenna	TDK	HLP-3003C	130960	June 28, 2024	June.27 2027
Preamplifier	HP	8447D	2944A09099	Sep.28, 2024	Sep.27, 2025
EMI Measurement Receiver	R&S	ESR26	101377	Sep.28, 2024	Sep.27, 2025
Horn Antenna	TDK	HRN-0118	130939	Apr.29, 2022	Apr.28, 2025
Preamplifier	TDK	PA-02-0118	TRS-305-00067	Sep.28, 2024	Sep.27, 2025
Horn Antenna	Schwarzbeck	BBHA9170	697	Jun 30, 2024	Jun 29, 2027
Preamplifier	TDK	PA-02-2	TRS-307-00003	Sep.28, 2024	Sep.27, 2025
Preamplifier	TDK	PA-02-3	TRS-308-00002	Sep.28, 2024	Sep.27, 2025
Loop antenna	Schwarzbeck	1519B	00008	Dec.09, 2024	Dec.08, 2027
Highpass Filter	Wainwright	WHKX10-5850-6500-1800-40SS	4	Sep.28, 2024	Sep.27, 2025
Band Reject Filter	Wainwright	WRCJV12-5695-5725-5850-5880-40SS	4	Sep.28, 2024	Sep.27, 2025
Band Reject Filter	Wainwright	WRCJV20-5120-5150-5350-5380-60SS	2	Sep.28, 2024	Sep.27, 2025
Band Reject Filter	Wainwright	WRCJV20-5440-5470-5725-5755-60SS	1	Sep.28, 2024	Sep.27, 2025

Software			
Description	Manufacturer	Name	Version
Test Software for Radiated Emissions	Farad	EZ-EMC	Ver. UL-3A1

Other Instrument					
Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Due Date
Temperature humidity probe	OMEGA	ITHX-SD-5	18470007	Oct.8, 2024	Oct.7, 2025
Barometer	Yiyi	Baro	N/A	Oct.10, 2024	Oct.9, 2025
Attenuator	Agilent	8495B	2814a12853	Sep.28, 2024	Sep.27, 2025

7. ANTENNA PORT TEST RESULTS

7.1. ON TIME AND DUTY CYCLE

LIMITS

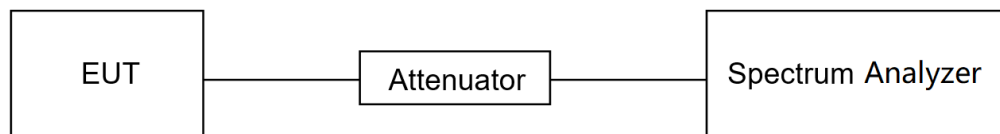
None; for reporting purposes only.

TEST PROCEDURE

Refer to KDB 789033 D02 General U-NII Test Procedures New Rules v02r01 section II.B.

The zero-span mode on a spectrum analyzer or EMI receiver, if the response time and spacing between bins on the sweep are sufficient to permit accurate measurements of the on and off times of the transmitted signal. Set the center frequency of the instrument to the center frequency of the transmission. Set RBW $\geq$ EBW if possible; otherwise, set RBW to the largest available value. Set VBW $\geq$ RBW. Set detector = peak or average. The zero-span measurement method shall not be used unless both RBW and VBW are $> 50/T$, where T is defined in II.B.1.a), and the number of sweep points across duration T exceeds 100. (For example, if VBW and/or RBW are limited to 3 MHz, then the zero-span method of measuring duty cycle shall not be used if $T \leq 16.7$ microseconds.)

TEST SETUP



TEST ENVIRONMENT

Temperature	22.2°C	Relative Humidity	54.8%
Atmosphere Pressure	101kPa	Test Voltage	DC 3.3 V

TEST DATE / ENGINEER

Test Date	December 11, 2024	Test By	Bairong Liu
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TEST RESULTS

Please refer to section "Test Data" - Appendix G

7.2. 6DB AND 26DB EMISSION BANDWIDTH AND 99% OCCUPIED BANDWIDTH

LIMITS

CFR 47 FCC Part15, Subpart E ISED RSS-247 ISSUE 3		
Test Item	Limit	Frequency Range (MHz)
26 dB Emission Bandwidth	For reporting purposes only.	5150 ~ 5250
26 dB Emission Bandwidth	For reporting purposes only.	5250 ~ 5350
26 dB Emission Bandwidth	For reporting purposes only.	5470 ~ 5725 (For FCC) 5470 ~ 5600 (For ISED) 5650 ~ 5725 (For ISED)
6 dB Emission Bandwidth	The minimum 6 dB emission bandwidth shall be 500 kHz.	5725 ~ 5850
99 % Occupied Bandwidth	For reporting purposes only.	5150 ~ 5825 (For ISED)

TEST PROCEDURE

Refer to KDB 789033 D02 General U-NII Test Procedures New Rules v02r01 section II.C1. for 26 dB Emission Bandwidth; section II.C2. for 6 dB Emission Bandwidth; section II.D. for 99 % Occupied Bandwidth.

Connect the EUT to the spectrum analyser and use the following settings:

Center Frequency	The center frequency of the channel under test
Detector	Peak
RBW	For 6 dB Emission Bandwidth: RBW=100 kHz For 26 dB Emission bandwidth: approximately 1 % of the EBW. For 99 % Occupied Bandwidth: approximately 1 % ~ 5 % of the OBW.
VBW	For 6 dB Bandwidth: $\geq 3 \times \text{RBW}$ For 26 dB Bandwidth: $> 3 \times \text{RBW}$ For 99 % Bandwidth: $> 3 \times \text{RBW}$
Trace	Max hold
Sweep	Auto couple

a) Use the 99 % power bandwidth function of the instrument, allow the trace to stabilize and report the measured bandwidth.

b) Allow the trace to stabilize and measure the maximum width of the emission that is constrained by the frequencies associated with the two outermost amplitude points (upper and lower frequencies) that are attenuated by 6/26 dB relative to the maximum level measured in the fundamental emission.

Calculation for 99 % Bandwidth of UNII-2C and UNII-3 Straddle Channel:

For Example: Fundamental Frequency: 5720 MHz

99 % OBW: 21.00 MHz

Turning Frequency: 5725 MHz

99 % Bandwidth of UNII-2C Band Portion = $(5725-(5720-(21.00/2))) = 15.50 \text{ MHz}$

99 % Bandwidth of UNII-3 Band Portion = $(5720+(21.00/2)-5725) = 5.50 \text{ MHz}$

Calculation for 26 dB Bandwidth of UNII-2C Straddle Channel:

For Example: Fundamental frequency: 5720 MHz

26 dB BW: 20.00 MHz

FL: 5710.16 MHz

FH: 5730.16 MHz

Turning Frequency: 5725 MHz

26 dB Bandwidth of UNII-2C Band Portion = $5725-5710.16=14.84 \text{ MHz}$

Calculation for 6dB Bandwidth of UNII-3 Straddle Channel:

For Example: Fundamental frequency: 5720 MHz

6 dB BW: 16.44 MHz

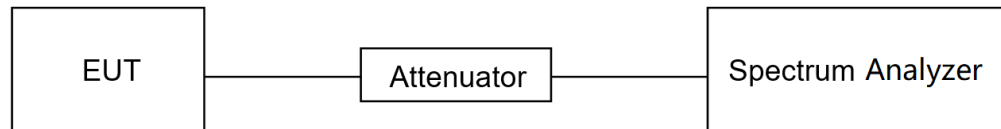
FL: 5711.76 MHz

FH: 5728.2 MHz

Turning Frequency: 5725 MHz

6 dB Bandwidth of UNII-3 band Portion = $5728.2-5725=3.2 \text{ MHz}$

TEST SETUP



TEST ENVIRONMENT

Temperature	22.2°C	Relative Humidity	54.8%
Atmosphere Pressure	101kPa	Test Voltage	DC 3.3 V

TEST DATE / ENGINEER

Test Date	December 11, 2024	Test By	Bairong Liu
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TEST RESULTS

Please refer to section "Test Data" - Appendix A&B&C

7.3. CONDUCTED OUTPUT POWER

LIMITS

CFR 47 FCC Part15, Subpart E		
Test Item	Limit	Frequency Range (MHz)
Conducted Output Power	☐ Outdoor Access Point: 1 W (30 dBm) ☐ Indoor Access Point: 1 W (30 dBm) ☐ Fixed Point-To-Point Access Points: 1 W (30 dBm) ☒ Client Devices: 250 mW (24 dBm)	5150 ~ 5250
	Shall not exceed the lesser of 250 mW (24dBm) or 11 dBm + 10 log B, where B is the 26 dB emission bandwidth in megahertz.	5250 ~ 5350 5470 ~ 5725
	Shall not exceed 1 Watt (30 dBm).	5725 ~ 5850

ISED RSS-247 ISSUE 3		
Test Item	Limit	Frequency Range (MHz)
Conducted Output Power or e.i.r.p.	The maximum e.i.r.p. shall not exceed 200 mW (23 dBm) or $10 + 10 \log_{10} B$, dBm, whichever power is less. B is the 99 % emission bandwidth in megahertz.	5150 ~ 5250
	a. The maximum conducted output power shall not exceed 250 mW (24 dBm) or $11 + 10 \log_{10} B$ dBm, whichever is less.	5250 ~ 5350 5470 ~ 5600 5650 ~ 5725
	b. The maximum e.i.r.p. shall not exceed 1.0 W (30 dBm) or $17 + 10 \log_{10} B$ dBm, whichever is less. B is the 99 % emission bandwidth in megahertz. Note that devices with a maximum e.i.r.p. greater than 500 mW shall implement TPC in order to have the capability to operate at least 6 dB below the maximum permitted e.i.r.p. of 1 W.	
	Shall not exceed 1 Watt (30 dBm). The e.i.r.p. shall not exceed 4 W	5725 ~ 5850

Note:

The above limits are based upon the maximum antenna gain does not exceed 6 dBi.
If transmitting antennas of directional gain greater than 6 dBi are used, the maximum conducted output power shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

TEST PROCEDURE

Refer to KDB 789033 D02 General U-NII Test Procedures New Rules v02r01 section II.E.

Method SA-2 (trace averaging across ON and OFF times of the EUT transmissions, followed by duty cycle correction.):

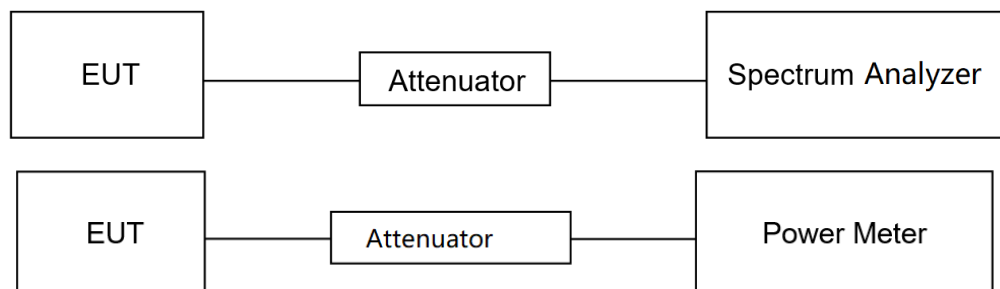
- Measure the duty cycle D of the transmitter output signal.
- Set span to encompass the entire 26 dB EBW or 99% OBW of the signal.

- (c) Set RBW = 1 MHz.
- (d) Set VBW $\geq$ 3 MHz.
- (e) Number of points in sweep $\geq [2 \times \text{span} / \text{RBW}]$. (This gives bin-to-bin spacing $\leq \text{RBW} / 2$, so that narrowband signals are not lost between frequency bins.)
- (f) Sweep time = auto.
- (g) Detector = RMS (i.e., power averaging), if available. Otherwise, use sample detector mode.
- (h) Do not use sweep triggering. Allow the sweep to “free run.”
- (i) Trace average at least 100 traces in power averaging (rms) mode; however, the number of traces to be averaged shall be increased above 100 as needed such that the average accurately represents the true average over the ON and OFF periods of the transmitter.
- j) Compute power by integrating the spectrum across the 26 dB EBW or 99% OBW of the signal using the instrument’s band power measurement function with band limits set equal to the EBW or OBW band edges. If the instrument does not have a band power function, then sum the spectrum levels (in power units) at 1 MHz intervals extending across the 26 dB EBW or 99% OBW of the spectrum.
- k) Add $[10 \log (1 / D)]$, where D is the duty cycle, to the measured power to compute the average power during the actual transmission times (because the measurement represents an average over both the ON and OFF times of the transmission). For example, add $[10 \log (1 / 0.25)] = 6 \text{ dB}$ if the duty cycle is 25%.

Method PM (Measurement using an RF average power meter):

- (i) Measurements may be performed using a wideband RF power meter with a thermocouple detector or equivalent if all of the following conditions are satisfied:
 - a. The EUT is configured to transmit continuously or to transmit with a constant duty cycle.
 - b. At all times when the EUT is transmitting, it must be transmitting at its maximum power control level.
 - c. The integration period of the power meter exceeds the repetition period of the transmitted signal by at least a factor of five.
- (ii) If the transmitter does not transmit continuously, measure the duty cycle, x, of the transmitter output signal as described in II.B.
- (iii) Measure the average power of the transmitter. This measurement is an average over both the on and off periods of the transmitter.
- (iv) Adjust the measurement in dBm by adding $10 \log (1/x)$ where x is the duty cycle (e.g., $10 \log (1/0.25)$ if the duty cycle is 25 %).

Note: Method SA-2 was used for straddle channel output power test, and Method PM was used for testing rest channels

TEST SETUP

TEST ENVIRONMENT

Temperature	22.2°C	Relative Humidity	54.8%
Atmosphere Pressure	101kPa	Test Voltage	DC 3.3 V

TEST DATE / ENGINEER

Test Date	December 11, 2024	Test By	Bairong Liu
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TEST RESULTS

Please refer to section "Test Data" - Appendix D

7.4. POWER SPECTRAL DENSITY

LIMITS

CFR 47 FCC Part15, Subpart E		
Test Item	Limit	Frequency Range (MHz)
Power Spectral Density	☐ Outdoor Access Point: 17 dBm/MHz ☐ Indoor Access Point: 17 dBm/MHz ☐ Fixed Point-To-Point Access Points: 17 dBm/MHz ☒ Client Devices: 11 dBm/MHz	5150 ~ 5250
	11 dBm/MHz	5250 ~ 5350 5470 ~ 5725
	30 dBm/500kHz	5725 ~ 5850

ISED RSS-247 ISSUE 3		
Test Item	Limit	Frequency Range (MHz)
Power Spectral Density	The e.i.r.p. spectral density shall not exceed 10 dBm in any 1.0 MHz band.	5150 ~ 5250
	The power spectral density shall not exceed 11 dBm in any 1.0 MHz band.	5250 ~ 5350 5470 ~ 5600 5650 ~ 5725
	30 dBm / 500 kHz	5725 ~ 5850

Note:

The above limits are based upon the maximum antenna gain does not exceed 6 dBi.

If transmitting antennas of directional gain greater than 6 dBi are used, maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

TEST PROCEDURE

Refer to KDB 789033 D02 General U-NII Test Procedures New Rules v02r01 section II.F.

Connect the EUT to the spectrum analyzer and use the following settings:

For U-NII-1, U-NII-2A and U-NII-2C band:

Center Frequency	The center frequency of the channel under test
Detector	RMS
RBW	1 MHz
VBW	$\geq 3 \times \text{RBW}$
Span	Encompass the entire emissions bandwidth (EBW) of the signal
Trace	Average
Sweep time	Auto

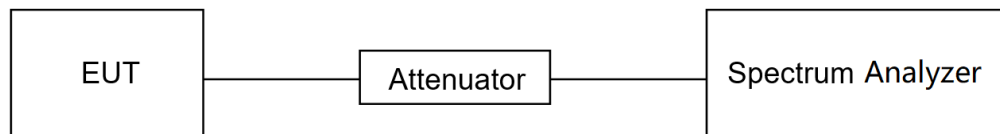
For U-NII-3:

Center Frequency	The center frequency of the channel under test
Detector	RMS
RBW	500 kHz
VBW	$\geq 3 \times \text{RBW}$
Span	Encompass the entire emissions bandwidth (EBW) of the signal
Trace	Average
Sweep time	Auto

Allow trace to fully stabilize and use the peak search function on the instrument to find the peak of the spectrum and record its value.

Add $10 \log(1/x)$, where x is the duty cycle, to the peak of the spectrum, the result is the Maximum PSD over 1 MHz / 500 kHz reference bandwidth.

TEST SETUP



TEST ENVIRONMENT

Temperature	22.2°C	Relative Humidity	54.8%
Atmosphere Pressure	101kPa	Test Voltage	DC 3.3 V

TEST DATE / ENGINEER

Test Date	December 11, 2024	Test By	Bairong Liu
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TEST RESULTS

Please refer to section "Test Data" - Appendix E

7.5. FREQUENCY STABILITY

LIMITS

The frequency of the carrier signal shall be maintained within band of operation.

TEST PROCEDURE

1. The EUT was placed inside an environmental chamber as the temperature in the chamber was varied between 0 °C ~ 70 °C (declared by customer).
2. The temperature was incremented by 10 °C intervals and the unit allowed to stabilize at each temperature before each measurement. The center frequency of the transmitting channel was evaluated at each temperature and the frequency deviation from the channel's center frequency was recorded.
3. The primary supply voltage is varied from 85 % to 115 % of the nominal value for non hand-carried battery and AC powered equipment. For hand-carried, battery-powered equipment, primary supply voltage is reduced to the battery operating end point which shall be specified by the manufacturer.

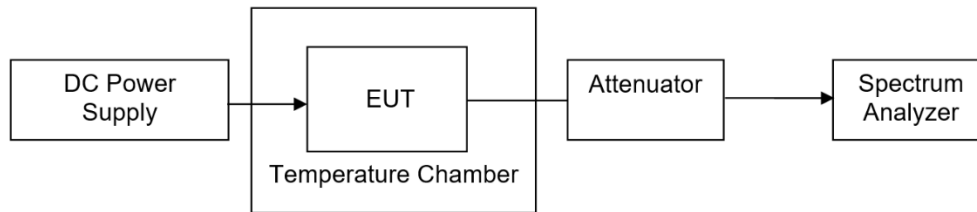
Connect the EUT to the spectrum analyzer and use the following settings:

Center Frequency	The center frequency of the channel under test
Detector	Peak
RBW	10 kHz
VBW	$\geq 3 \times \text{RBW}$
Span	Encompass the entire emissions bandwidth (EBW) of the signal
Trace	Max hold
Sweep time	Auto

4. While maintaining a constant temperature inside the environmental chamber, turn the EUT on and record the operating frequency at startup, and at 2 minutes, 5 minutes, and 10 minutes after the EUT is energized.
5. Allow the trace to stabilize, find the peak value of the power envelope and record the frequency, then calculated the frequency drift.

TEST ENVIRONMENT

	Normal Test Conditions	Extreme Test Conditions
Relative Humidity	20 % ~ 75 %	/
Atmospheric Pressure	100 kPa ~ 102 kPa	/
Temperature	T _N (Normal Temperature): 25.1 °C	T _L (Low Temperature): 0 °C
		T _H (High Temperature): 70 °C
Supply Voltage	V _N (Normal Voltage): DC 3.3 V	V _L (Low Voltage): DC 2.97 V
		V _H (High Voltage): DC 3.63 V

TEST SETUP**TEST ENVIRONMENT**

Temperature	22.2°C	Relative Humidity	54.8%
Atmosphere Pressure	101kPa	Test Voltage	DC 3.3 V

TEST DATE / ENGINEER

Test Date	December 11, 2024	Test By	Bairong Liu
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TEST RESULTS

Please refer to section "Test Data" - Appendix F

7.6. DYNAMIC FREQUENCY SELECTION (SLAVE)

LIMITS

(1) DFS Detection Thresholds

Table 3: DFS Detection Thresholds for Master Devices and Client Devices With Radar Detection

Maximum Transmit Power	Value (See Notes 1, 2, and 3)
EIRP $\geq$ 200 milliwatt	-64 dBm
EIRP < 200 milliwatt and power spectral density < 10 dBm/MHz	-62 dBm
EIRP < 200 milliwatt that do not meet the power spectral density requirement	-64 dBm

Note 1: This is the level at the input of the receiver assuming a 0 dBi receive antenna.

Note 2: Throughout these test procedures an additional 1 dB has been added to the amplitude of the test transmission waveforms to account for variations in measurement equipment. This will ensure that the test signal is at or above the detection threshold level to trigger a DFS response.

Note3: EIRP is based on the highest antenna gain. For MIMO devices refer to KDB Publication 662911 D01.

(2) DFS Response Requirements

Table 4: DFS Response Requirement Values

Parameter	Value
Non-occupancy period	Minimum 30 minutes
Channel Availability Check Time	60 seconds
Channel Move Time	10 seconds See Note 1.
Channel Closing Transmission Time	200 milliseconds + an aggregate of 60 milliseconds over remaining 10 second period. See Notes 1 and 2.
U-NII Detection Bandwidth	Minimum 100% of the U-NII 99% transmission power bandwidth. See Note 3.

Note 1: Channel Move Time and the Channel Closing Transmission Time should be performed with Radar Type 0. The measurement timing begins at the end of the Radar Type 0 burst.

Note 2: The Channel Closing Transmission Time is comprised of 200 milliseconds starting at the beginning of the Channel Move Time plus any additional intermittent control signals required facilitating a Channel move (an aggregate of 60 milliseconds) during the remainder of the 10 second period. The aggregate duration of control signals will not count quiet periods in between transmissions.

Note 3: During the U-NII Detection Bandwidth detection test, radar type 0 should be used. For each frequency step the minimum percentage of detection is 90 percent. Measurements are performed with no data traffic.

APPLICABILITY OF DFS REQUIREMENTS

A U-NII network will employ a DFS function to detect signals from radar systems and to avoid co-channel operation with these systems. This applies to the 5250-5350 MHz and/or 5470-5725 MHz bands.

Within the context of the operation of the DFS function, a U-NII device will operate in either Master Mode or Client Mode. U-NII devices operating in Client Mode can only operate in a network controlled by a U-NII device operating in Master Mode.

Table 1: Applicability of DFS Requirements Prior to Use of a Channel

Requirement	Operational Mode		
	☐ Master	☒ Client Without Radar Detection	☐ Client With Radar Detection
Non-Occupancy Period	Yes	Not required	Yes
DFS Detection Threshold	Yes	Not required	Yes
Channel Availability Check Time	Yes	Not required	Not required
U-NII Detection Bandwidth	Yes	Not required	Yes

Table 2: Applicability of DFS requirements during normal operation

Requirement	Operational Mode	
	☐ Master Device or Client with Radar Detection	☒ Client Without Radar Detection
DFS Detection Threshold	Yes	Not required
Channel Closing Transmission Time	Yes	Yes
Channel Move Time	Yes	Yes
U-NII Detection Bandwidth	Yes	Not required

Additional requirements for devices with multiple bandwidth modes	☐ Master Device or Client with Radar Detection	☒ Client Without Radar Detection
U-NII Detection Bandwidth and Statistical Performance Check	All BW modes must be tested	Not required
Channel Move Time and Channel Closing Transmission Time	Test using widest BW mode available	Test using the widest BW mode available for the link
All other tests	Any single BW mode	Not required

Note: Frequencies selected for statistical performance check should include several frequencies within the radar detection bandwidth and frequencies near the edge of the radar detection bandwidth. For 802.11 devices it is suggested to select frequencies in each of the bonded 20 MHz channels and the channel center frequency.

PARAMETERS OF RADAR TEST WAVEFORMS

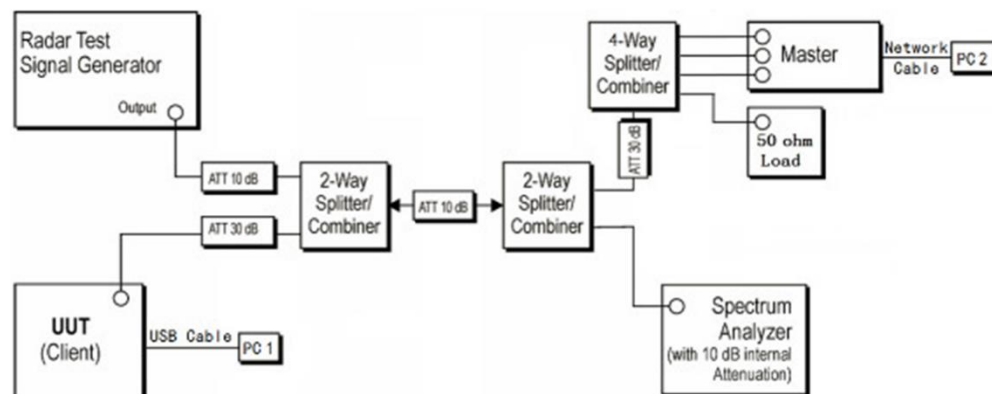
This section provides the parameters for required test waveforms, minimum percentage of successful detections, and the minimum number of trials that must be used for determining DFS conformance. Step intervals of 0.1 microsecond for Pulse Width, 1 microsecond for PRI, 1 MHz for chirp width and 1 for the number of pulses will be utilized for the random determination of specific test waveforms.

Table 5 Short Pulse Radar Test Waveforms

Radar Type	Pulse Width (μsec)	PRI (μsec)	Number of Pulses	Minimum Percentage of Successful Detection	Minimum Number of Trials
0	1	1428	18	See Note 1	See Note 1
1	1	Test A	Roundup $\left\{ \frac{1}{360} \right\}$	60%	30
		Test B			
2	1-5	150-230	23-29	60%	30
3	6-10	200-500	16-18	60%	30
4	11-20	200-500	12-16	60%	30
Aggregate (Radar Types 1-4)				80%	120
Note 1: Short Pulse Radar Type 0 should be used for the detection bandwidth test, channel move time, and channel closing time tests. Test A: 15 unique PRI values randomly selected from the list of 23 PRI values in Table 5a Test B: 15 unique PRI values randomly selected within the range of 518-3066 μsec, with a minimum increment of 1 μsec, excluding PRI values selected in Test A					

A minimum of 30 unique waveforms are required for each of the Short Pulse Radar Types 2 through 4. If more than 30 waveforms are used for Short Pulse Radar Types 2 through 4, then each additional waveform must also be unique and not repeated from the previous waveforms. If more than 30 waveforms are used for Short Pulse Radar Type 1, then each additional waveform is generated with Test B and must also be unique and not repeated from the previous waveforms in Tests A or B. Test aggregate is average of the percentage of successful detections of short pulse radar types 1-4.

TEST SETUP



TEST ENVIRONMENT

Temperature	22.2°C	Relative Humidity	54.8%
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Atmosphere Pressure	101kPa	Test Voltage	DC 3.3 V
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TEST DATE / ENGINEER

Test Date	December 11, 2024	Test By	Bairong Liu
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TEST RESULTS

Please refer to section "Test Data" - Appendix H

8. RADIATED TEST RESULTS

LIMITS

Refer to CFR 47 FCC §15.205, §15.209 and §15.407 (b).

Refer to ISED RSS-GEN Clause 8.9, Clause 8.10 and ISED RSS-247 6.2.

Radiation Disturbance Test Limit for FCC (Class B) (9 kHz ~ 1 GHz)

Emissions radiated outside of the specified frequency bands above 30 MHz			
Frequency Range (MHz)	Field Strength Limit (uV/m) at 3 m	Field Strength Limit (dBuV/m) at 3 m	
		Quasi-Peak	
30 - 88	100	40	
88 - 216	150	43.5	
216 - 960	200	46	
Above 960	500	54	
Above 1000	500	Peak	Average
		74	54

FCC Emissions radiated outside of the specified frequency bands below 30 MHz		
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

ISED General field strength limits at frequencies below 30 MHz

Table 6 – General field strength limits at frequencies below 30 MHz		
Frequency	Magnetic field strength (H-Field) (μA/m)	Measurement distance (m)
9 - 490 kHz ^{Note 1}	6.37/F (F in kHz)	300
490 - 1705 kHz	63.7/F (F in kHz)	30
1.705 - 30 MHz	0.08	30

Note 1: The emission limits for the ranges 9-90 kHz and 110-490 kHz are based on measurements employing a linear average detector.

ISED Restricted bands refer to ISED RSS-GEN Clause 8.10

Table 7 – Restricted frequency bands ^{Note 1}		
MHz	MHz	GHz
0.090 - 0.110	149.9 - 150.05	9.0 - 9.2
0.495 - 0.505	156.52475 - 156.52525	9.3 - 9.5
2.1735 - 2.1905	156.7 - 156.9	10.6 - 12.7
3.020 - 3.026	162.0125 - 167.17	13.25 - 13.4
4.125 - 4.128	167.72 - 173.2	14.47 - 14.5
4.17725 - 4.17775	240 - 285	15.35 - 16.2
4.20725 - 4.20775	322 - 335.4	17.7 - 21.4
5.677 - 5.683	399.9 - 410	22.01 - 23.12
6.215 - 6.218	608 - 614	23.6 - 24.0
6.26775 - 6.26825	960 - 1427	31.2 - 31.8
6.31175 - 6.31225	1435 - 1626.5	36.43 - 36.5
8.291 - 8.294	1645.5 - 1646.5	Above 38.6
8.362 - 8.366	1660 - 1710	
8.37625 - 8.38675	1718.8 - 1722.2	
8.41425 - 8.41475	2200 - 2300	
12.29 - 12.293	2310 - 2390	
12.51975 - 12.52025	2483.5 - 2500	
12.57675 - 12.57725	2655 - 2900	
13.36 - 13.41	3260 - 3267	
16.42 - 16.423	3332 - 3339	
16.69475 - 16.69525	3345.8 - 3358	
16.80425 - 16.80475	3500 - 4400	
25.5 - 25.67	4500 - 5150	
37.5 - 38.25	5350 - 5480	
73 - 74.6	7250 - 7750	
74.8 - 75.2	8025 - 8500	
108 - 138		

Note 1: Certain frequency bands listed in table 7 and in bands above 38.6 GHz are designated for licence-exempt applications. These frequency bands and the requirements that apply to related devices are set out in the 200 and 300 series of RSSs.

FCC Restricted bands of operation refer to FCC §15.205 (a):

MHz	MHz	MHz	GHz
0.090-0.110	16.42-16.423	399.9-410	4.5-5.15
¹ 0.495-0.505	16.69475-16.69525	608-614	5.35-5.46
2.1735-2.1905	16.80425-16.80475	960-1240	7.25-7.75
4.125-4.128	25.5-25.67	1300-1427	8.025-8.5
4.17725-4.17775	37.5-38.25	1435-1626.5	9.0-9.2
4.20725-4.20775	73-74.6	1645.5-1646.5	9.3-9.5
6.215-6.218	74.8-75.2	1660-1710	10.6-12.7
6.26775-6.26825	108-121.94	1718.8-1722.2	13.25-13.4
6.31175-6.31225	123-138	2200-2300	14.47-14.5
8.291-8.294	149.9-150.05	2310-2390	15.35-16.2
8.362-8.366	156.52475-156.52525	2483.5-2500	17.7-21.4
8.37625-8.38675	156.7-156.9	2690-2900	22.01-23.12
8.41425-8.41475	162.0125-167.17	3260-3267	23.6-24.0
12.29-12.293	167.72-173.2	3332-3339	31.2-31.8
12.51975-12.52025	240-285	3345.8-3358	36.43-36.5
12.57675-12.57725	322-335.4	3600-4400	(²)
13.36-13.41			

Note: ¹Until February 1, 1999, this restricted band shall be 0.490-0.510 MHz.

²Above 38.6c

Limits of unwanted/undesirable emission out of the restricted bands refer to CFR 47 FCC §15.407 (b) and ISSED RSS-247 6.2.

LIMITS OF RADIATED EMISSION MEASUREMENT (Above 1GHz)		
Frequency Range (MHz)	EIRP Limit	Field Strength Limit (dBuV/m) at 3 m
5150~5250 MHz	PK: -27 (dBm/MHz)	PK:68.2(dBμV/m)
5250~5350 MHz		
5470~5725 MHz		
5725~5850 MHz	PK: -27 (dBm/MHz) *1 PK: 10 (dBm/MHz) *2 PK: 15.6 (dBm/MHz) *3 PK: 27 (dBm/MHz) *4	PK: 68.2(dBμV/m) *1 PK: 105.2 (dBμV/m) *2 PK: 110.8(dBμV/m) *3 PK: 122.2 (dBμV/m) *4
Note: *1 beyond 75 MHz or more above of the band edge. *2 below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above. *3 below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above. *4 from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.		

TEST PROCEDURE

Below 30 MHz

The setting of the spectrum analyzer

RBW	200 Hz (From 9 kHz to 0.15 MHz)/ 9 kHz (From 0.15 MHz to 30 MHz)
VBW	200 Hz (From 9 kHz to 0.15 MHz)/ 9 kHz (From 0.15 MHz to 30 MHz)
Sweep	Auto

1. The testing follows the guidelines in ANSI C63.10-2013 clause 6.4.
2. The EUT was arranged to its worst case and then turntable (from 0 degree to 360 degrees) to find the maximum reading. A pre-amp and a high pass filter are used for the test in order to get better signal level. Both Horizontal, Face-on and Face-off polarizations of the antenna are set to make the measurement.
3. The EUT was placed on a turntable with 80 cm above ground.
4. The EUT was set 3 meters from the interference receiving antenna, which was mounted on the top of a 1 m height antenna tower.
5. The radiated emission limits are based on measurements employing a CISPR quasi-peak detector except for the frequency bands 9-90 kHz, 110-490 kHz and above 1000 MHz Radiated emission limits in these three bands are based on measurements employing an average detector.
6. For measurement below 1 GHz, the initial step in collecting conducted emission data is a spectrum analyzer peak detector mode pre-scanning the measurement frequency range. Significant peaks are then marked and then Quasi Peak and average detector mode re-measured. If the emission level of the EUT measured by the peak detector is 3 dB lower than the applicable limit, the peak emission level will be reported. Otherwise, the emission measurement will be repeated using the quasi-peak and average detector and reported.

7. Although these tests were performed other than open field site, adequate comparison measurements were confirmed against 30m open field site. Therefore sufficient tests were made to demonstrate that the alternative site produces results that correlate with the ones of tests made in an open field site based on KDB 414788.

8. The limits in CFR 47, Part 15, Subpart C, paragraph 15.209 (a), are identical to those in RSS-GEN Section 8.9, Table 6, since the measurements are performed in terms of magnetic field strength and converted to electric field strength levels (as reported in the table) using the free space impedance of 377Ω . For example, the measurement frequency X kHz resulted in a level of Y dBuV/m, which is equivalent to $Y-51.5 = Z$ dBuA/m, which has the same margin, W dB, to the corresponding RSS-GEN Table 6 limit as it has to be 15.209(a) limit.

Below 1 GHz and above 30 MHz

The setting of the spectrum analyzer

RBW	120 kHz
VBW	300 kHz
Sweep	Auto
Detector	Peak/QP
Trace	Max hold

1. The testing follows the guidelines in ANSI C63.10-2013 clause 6.5.
2. The EUT was arranged to its worst case and then tune the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading. A pre-amp and a high pass filter are used for the test in order to get better signal level. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
3. The EUT was placed on a turntable with 80 cm above ground.
4. The EUT was set 3 meters from the interference receiving antenna, which was mounted on the top of a variable height antenna tower.
5. For measurement below 1 GHz, the initial step in collecting conducted emission data is a spectrum analyzer peak detector mode pre-scanning the measurement frequency range. Significant peaks are then marked and then Quasi Peak detector mode re-measured. If the emission level of the EUT measured by the peak detector is 3 dB lower than the applicable limit, the peak emission level will be reported. Otherwise, the emission measurement will be repeated using the quasi-peak detector and reported.

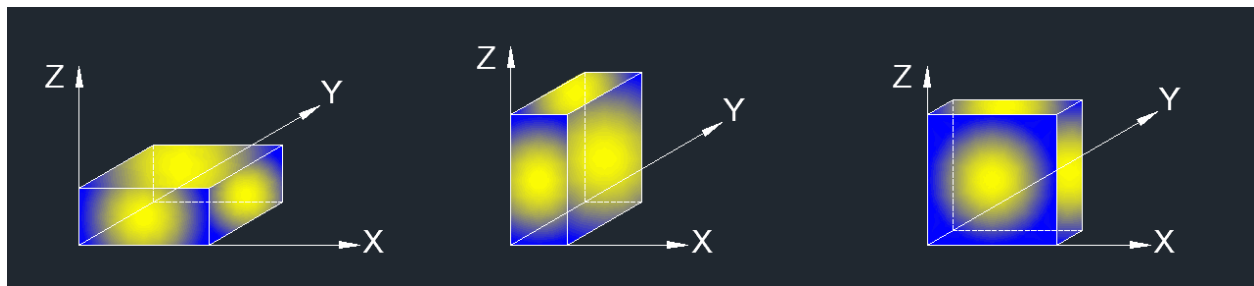
Above 1 GHz

The setting of the spectrum analyzer

RBW	1 MHz
VBW	PEAK: 3 MHz AVG: see note 6
Sweep	Auto
Detector	Peak
Trace	Max hold

1. The testing follows the guidelines in KDB 789033 D02 General U-NII Test Procedures New Rules v02r01 section II.G.3 ~ II.G.6.
2. The EUT was arranged to its worst case and then tune the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading. A pre-amp and a high pass filter are used for the test in order to get better signal level. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
3. The EUT was placed on a turntable with 1.5 m above ground.
4. The EUT was set 3 meters from the interference receiving antenna, which was mounted on the top of a variable height antenna tower.
5. For measurement above 1 GHz, the emission measurement will be measured by the peak detector. This peak level, once corrected, must comply with the limit specified in Section 15.209.
6. For measurements above 1 GHz the resolution bandwidth is set to 1 MHz, then the video bandwidth is set to 3 MHz for peak measurements and 1 MHz resolution bandwidth with 1/T video bandwidth with peak detector for average measurements. For the Duty Cycle please refer to clause 7.1. ON TIME AND DUTY CYCLE.

X axis, Y axis, Z axis positions:



Note 1: For all radiated test, EUT in each of three orthogonal axis emissions had been tested, but only the worst case (X axis) data recorded in the report.

For Restricted Bandedge:

Note:

1. Measurement = Reading Level + Correct Factor.
2. If the peak values are less than the average limit of 54 dBuV/m, the average result is deemed to comply with average limit.
3. PK=Peak: Peak detector.
4. AV=Average: VBW=1/Ton, where: Ton is the transmitting duration.
5. For the transmitting duration, please refer to clause 7.1.
6. Only the worst data was recorded, if it complies with the limit, the other emissions deemed to comply with the limit.
7. Both horizontal and vertical have been tested, only the worst data was recorded in the report.
8. All modes have been tested, but only the worst data was recorded in the report.

For Radiate Spurious emission (9 kHz ~ 30 MHz):

Note:

1. Measurement = Reading Level + Correct Factor.
2. If the peak values are less than the QP limit, the QP result is deemed to comply with QP limit.
3. All 3 polarizations (Horizontal, Face-on and Face-off) of the loop antenna had been tested, but only the worst data recorded in the report.
4. All modes have been tested, but only the worst data was recorded in the report.
5. $\text{dBuA/m} = \text{dBuV/m} - 20\log_{10}[120\pi] = \text{dBuV/m} - 51.5$

For Radiate Spurious Emission (30 MHz ~ 1 GHz):

Note:

1. Result Level = Read Level + Correct Factor.
2. If the peak values are less than the QP limit, the QP result is deemed to comply with QP limit.
3. All modes have been tested, but only the worst data was recorded in the report.

For Radiate Spurious Emission (1 GHz ~ 7 GHz):

1. Measurement = Reading Level + Correct Factor.
2. If the peak values are less than the average limit of 54 dBuV/m, the average result is deemed to comply with average limit.
3. Peak: Peak detector.
4. AVG: VBW=1/Ton, where: Ton is the transmitting duration.
5. For the transmitting duration, please refer to clause 7.1.
6. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for Band reject filter losses.
7. Proper operation of the transmitter prior to adding the filter to the measurement chain.
8. Since non-restricted band peak emissions are less than the average limit, they also comply with the -27 dBm/MHz (68.2 dBuV/m) limit.
9. All modes have been tested, but only the worst data was recorded in the report.

For Radiate Spurious Emission (7 GHz ~ 18 GHz):

Note:

1. Peak Result = Reading Level + Correct Factor.
2. If the peak values are less than the average limit of 54 dBuV/m, the average result is deemed to comply with average limit.
3. Peak: Peak detector.
4. AVG: VBW=1/Ton, where: Ton is the transmitting duration.
5. For the transmitting duration, please refer to clause 7.1.
6. Filter losses were only considered in the spurious frequency bands and the authorized band was not corrected for High Pass Filter losses.
7. Proper operation of the transmitter prior to adding the filter to the measurement chain.
8. Since non-restricted band peak emissions are less than the average limit, they also comply with the -27 dBm/MHz (68.2 dBuV/m) limit.
9. All modes have been tested, but only the worst data was recorded in the report.

For Radiate Spurious emission (18 GHz ~ 26 GHz):

Note:

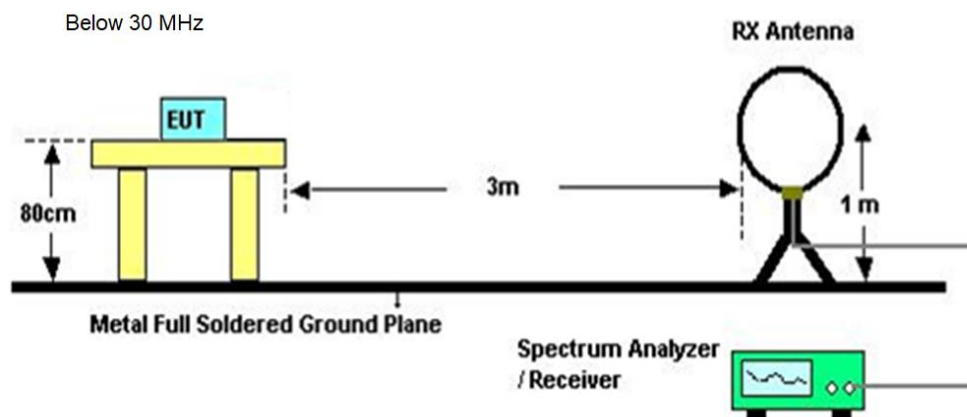
1. Measurement = Reading Level + Correct Factor.
2. If the peak values are less than the average limit of 54 dBuV/m, the average result is deemed to comply with average limit.
3. Peak: Peak detector.
4. All modes have been tested, but only the worst data was recorded in the report.

For Radiate Spurious emission (26 GHz ~ 40 GHz):

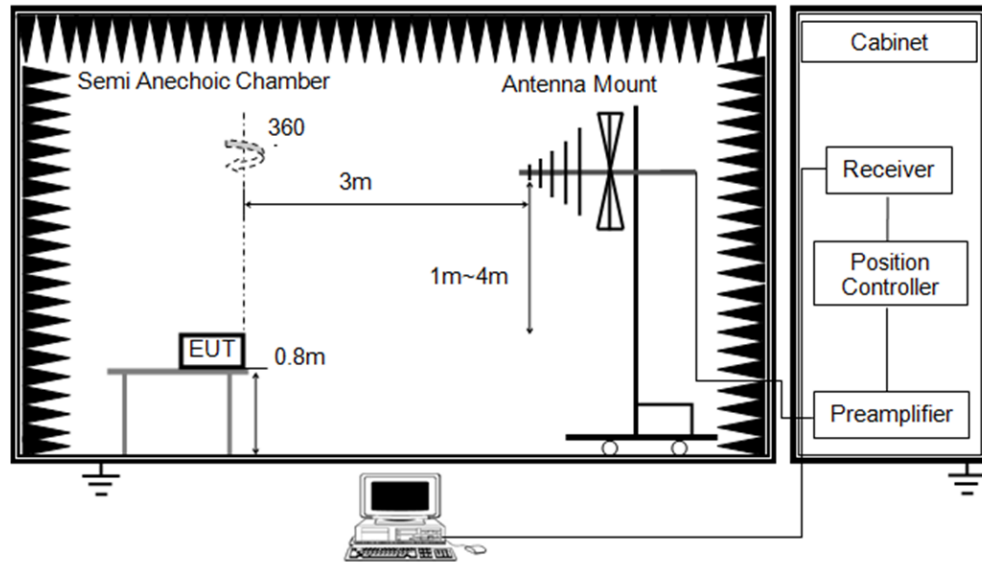
Note:

1. Measurement = Reading Level + Correct Factor.
2. If the peak values are less than the average limit of 54 dBuV/m, the average result is deemed to comply with average limit.
3. Peak: Peak detector.
4. All modes have been tested, but only the worst data was recorded in the report.

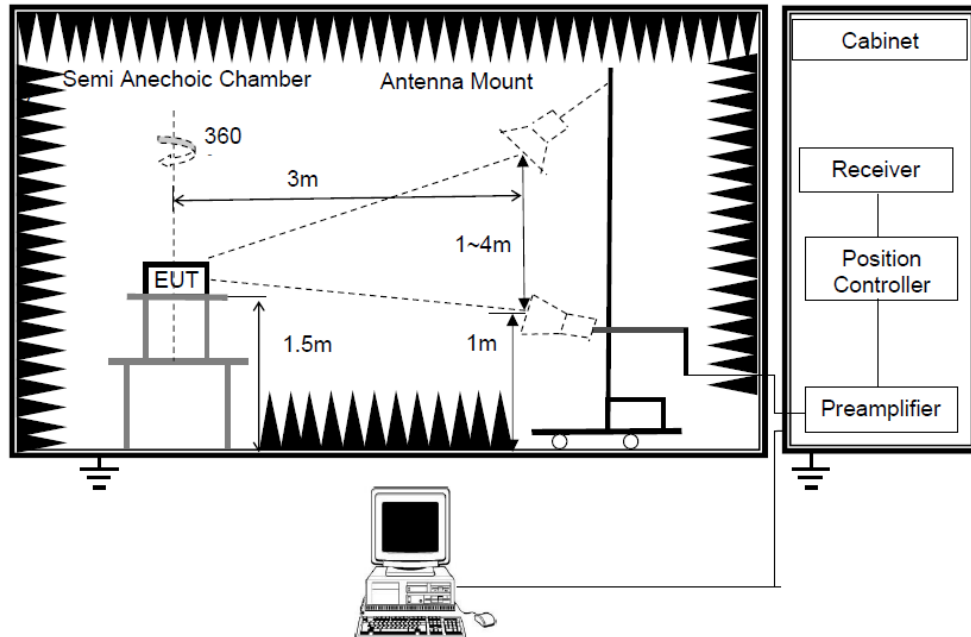
TEST SETUP



Below 1 GHz and above 30 MHz



Above 1GHz



TEST ENVIRONMENT

Temperature	20.5℃	Relative Humidity	56.6%
Atmosphere Pressure	101kPa	Test Voltage	

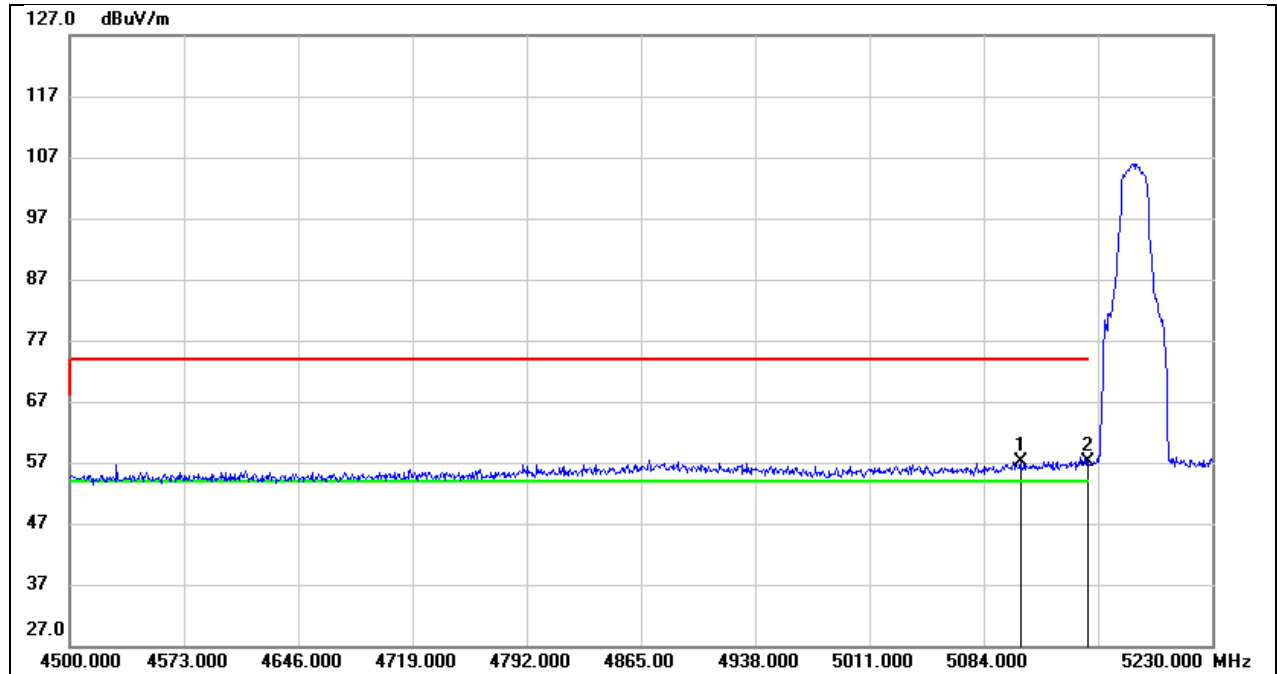
TEST DATE / ENGINEER

Test Date	January 18, 2025	Test By	Mason Wang
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TEST RESULTS

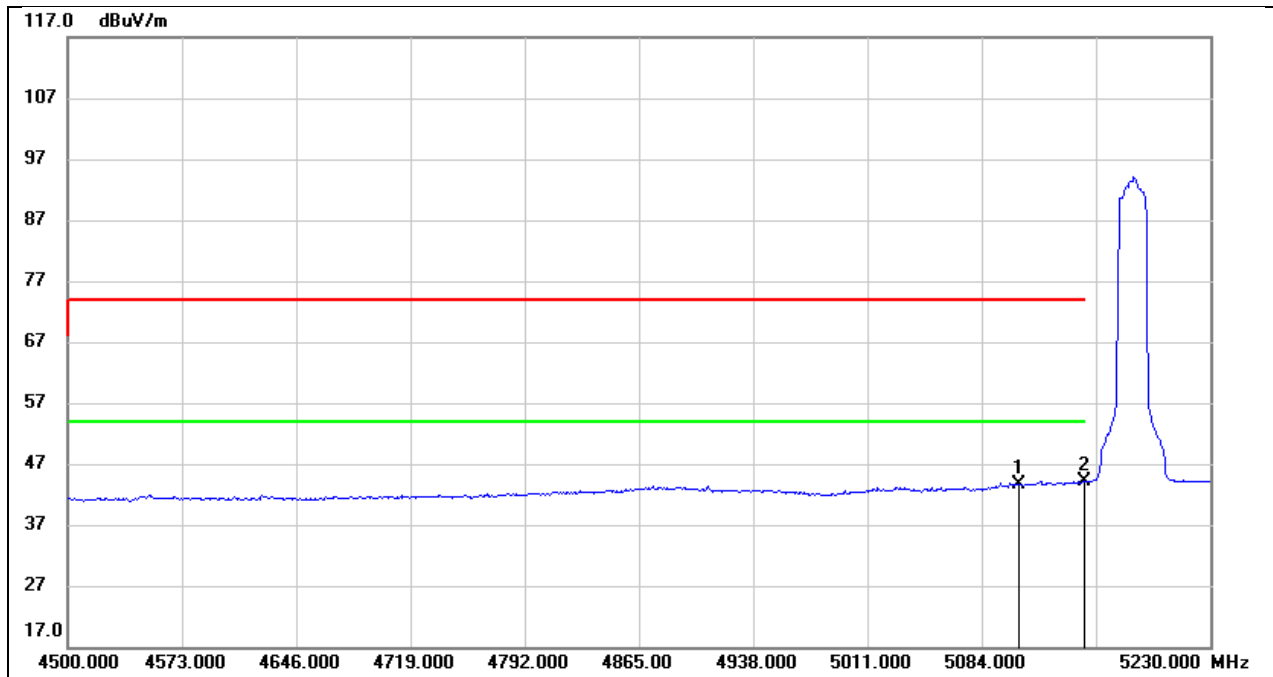
8.1. RESTRICTED BANDEDGE

Test Mode:	802.11a 20 PK	Frequency(MHz):	5180
Polarity:	Horizontal	Test Voltage:	DC 3.3V



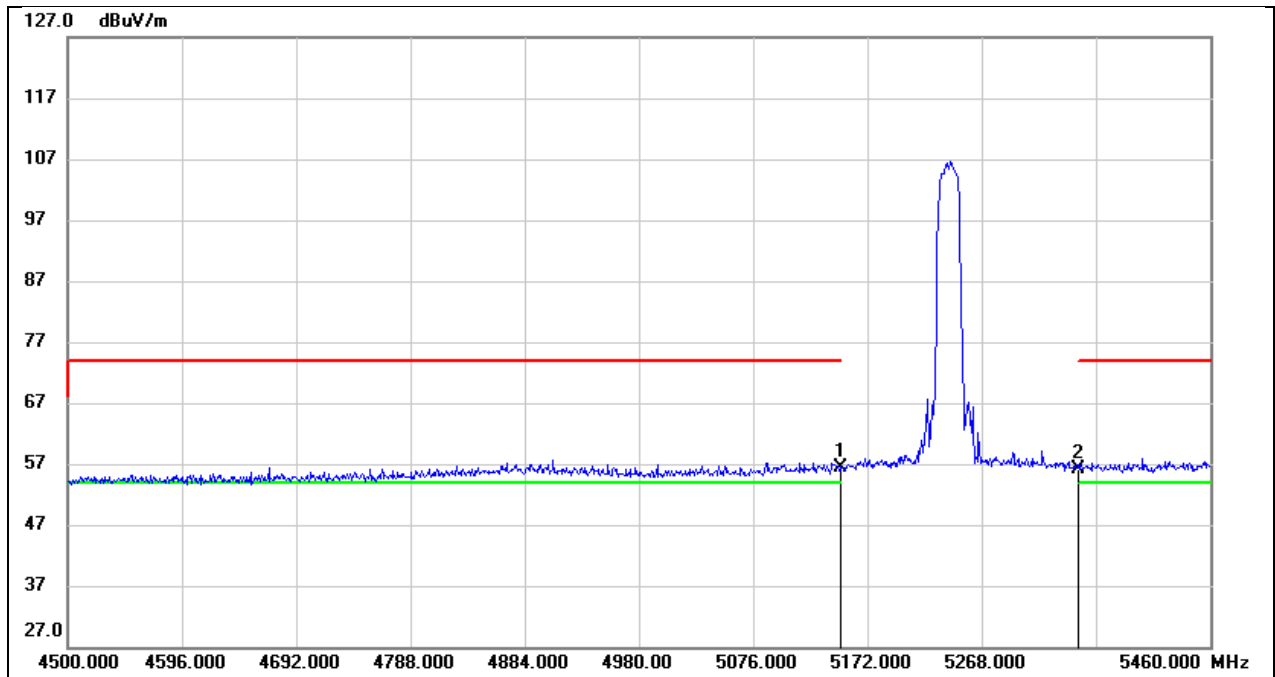
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5107.360	18.43	38.77	57.20	74.00	-16.80	peak
2	5150.000	18.36	38.84	57.20	74.00	-16.80	peak

Test Mode:	802.11a 20 AV	Frequency(MHz):	5180
Polarity:	Horizontal	Test Voltage:	DC 3.3V



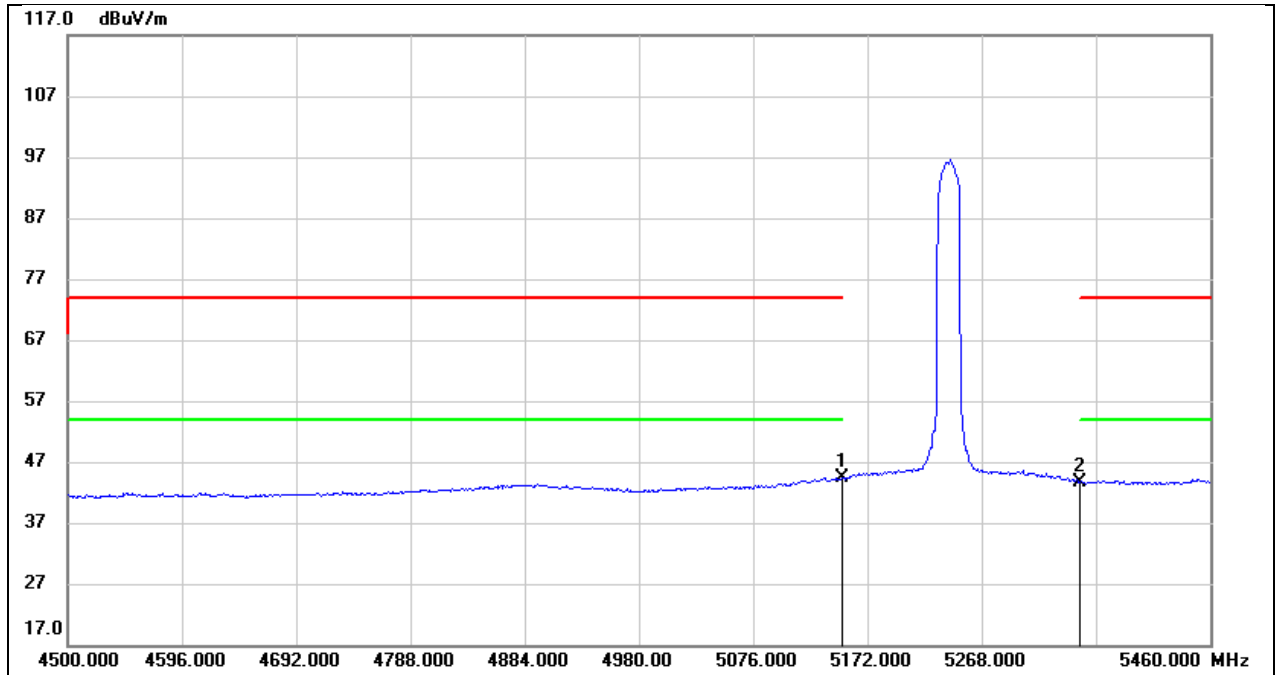
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5107.360	4.81	38.77	43.58	54.00	-10.42	AVG
2	5150.000	5.25	38.84	44.09	54.00	-9.91	AVG

Test Mode:	802.11a 20 PK	Frequency(MHz):	5240
Polarity:	Horizontal	Test Voltage:	DC 3.3V



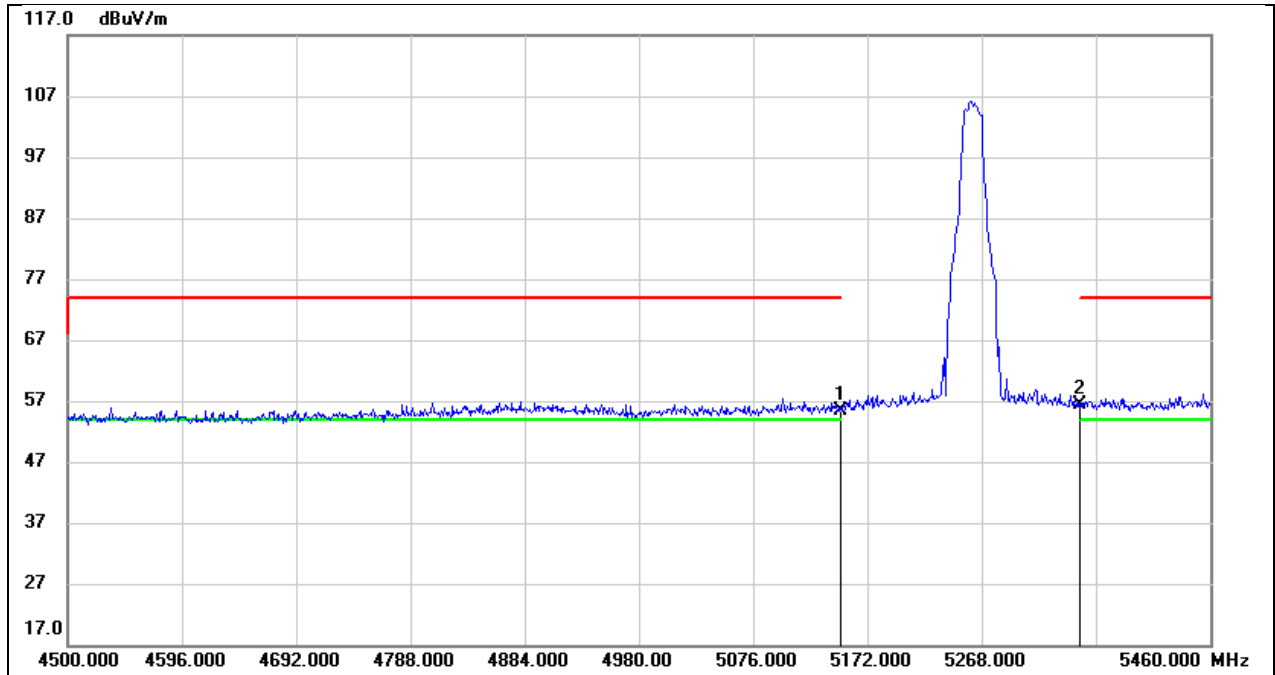
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	17.65	38.84	56.49	74.00	-17.51	peak
2	5350.000	16.86	39.29	56.15	74.00	-17.85	peak

Test Mode:	802.11a 20 AV	Frequency(MHz):	5240
Polarity:	Horizontal	Test Voltage:	DC 3.3V



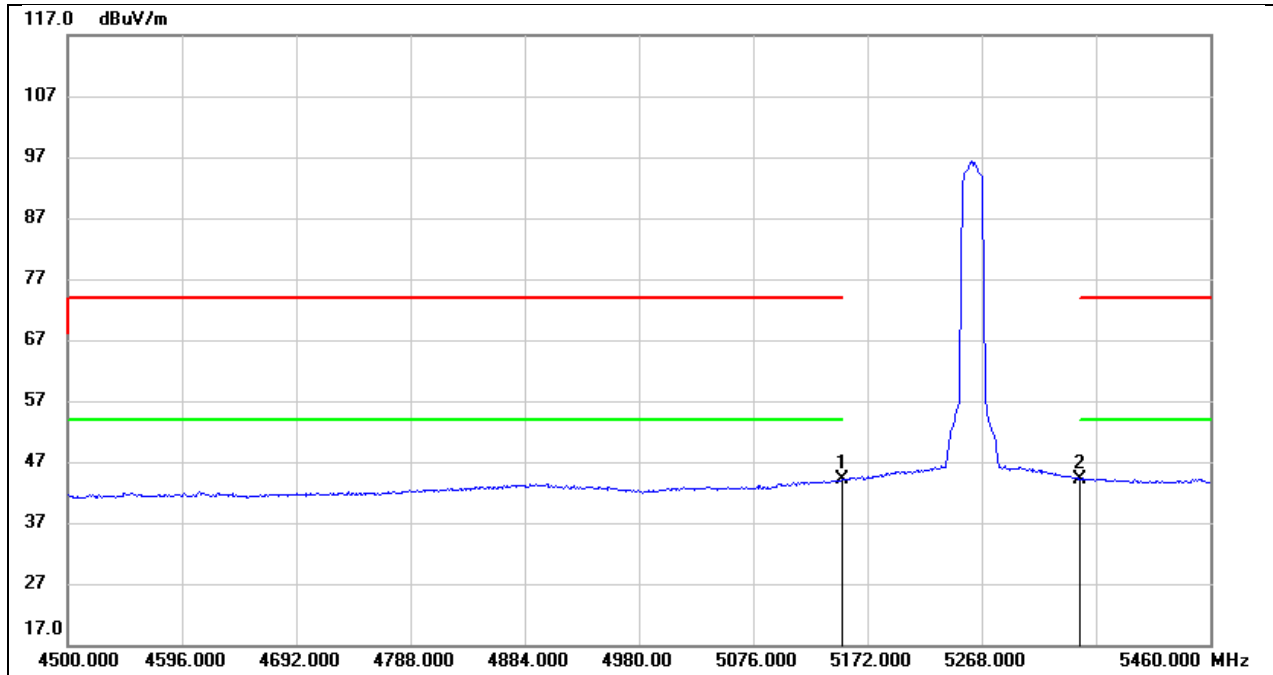
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	5.42	38.84	44.26	54.00	-9.74	AVG
2	5350.000	4.45	39.29	43.74	54.00	-10.26	AVG

Test Mode:	802.11a 20 PK	Frequency(MHz):	5260
Polarity:	Horizontal	Test Voltage:	DC 3.3V



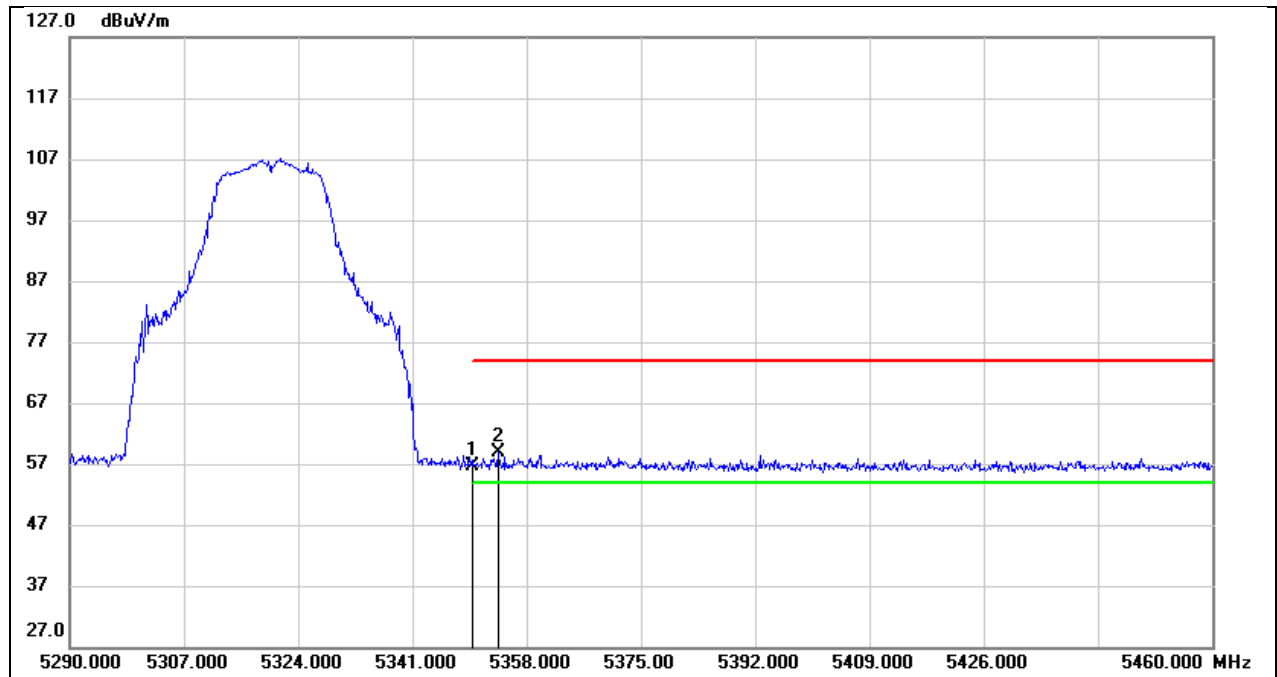
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	16.54	38.84	55.38	74.00	-18.62	peak
2	5350.000	16.97	39.29	56.26	74.00	-17.74	peak

Test Mode:	802.11a 20 AV	Frequency(MHz):	5260
Polarity:	Horizontal	Test Voltage:	DC 3.3V



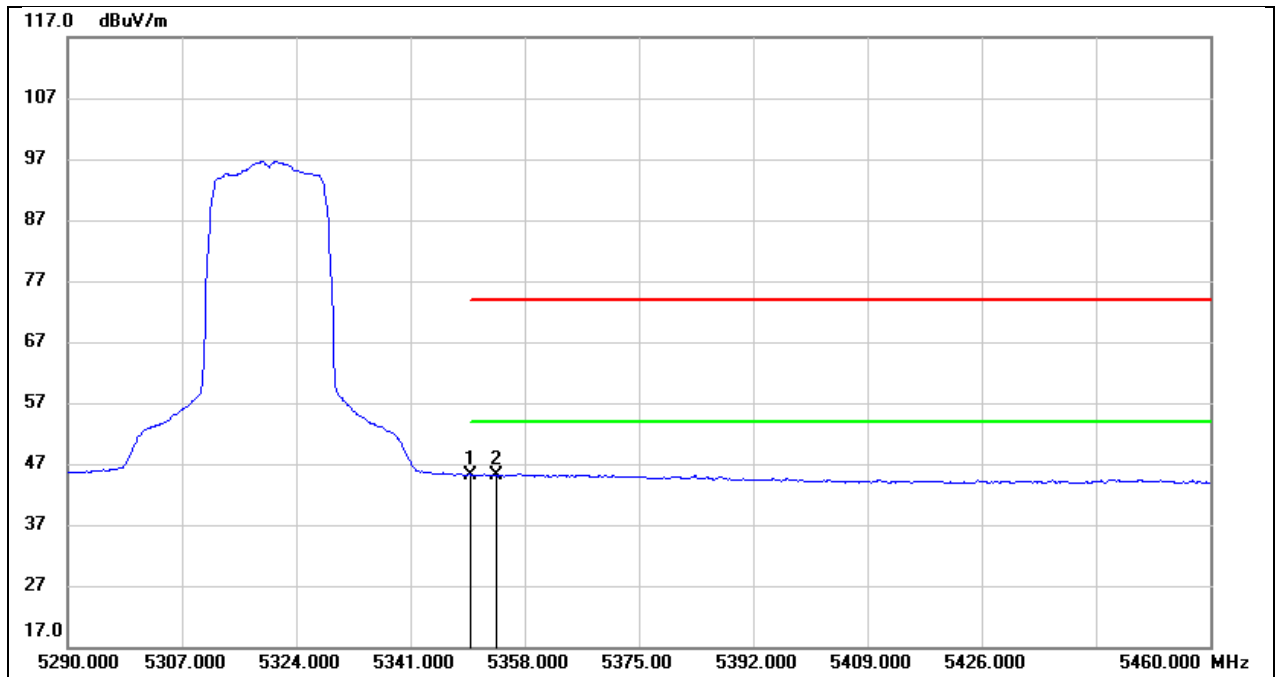
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	5.20	38.84	44.04	54.00	-9.96	AVG
2	5350.000	4.94	39.29	44.23	54.00	-9.77	AVG

Test Mode:	802.11a 20 PK	Frequency(MHz):	5320
Polarity:	Horizontal	Test Voltage:	DC 3.3V



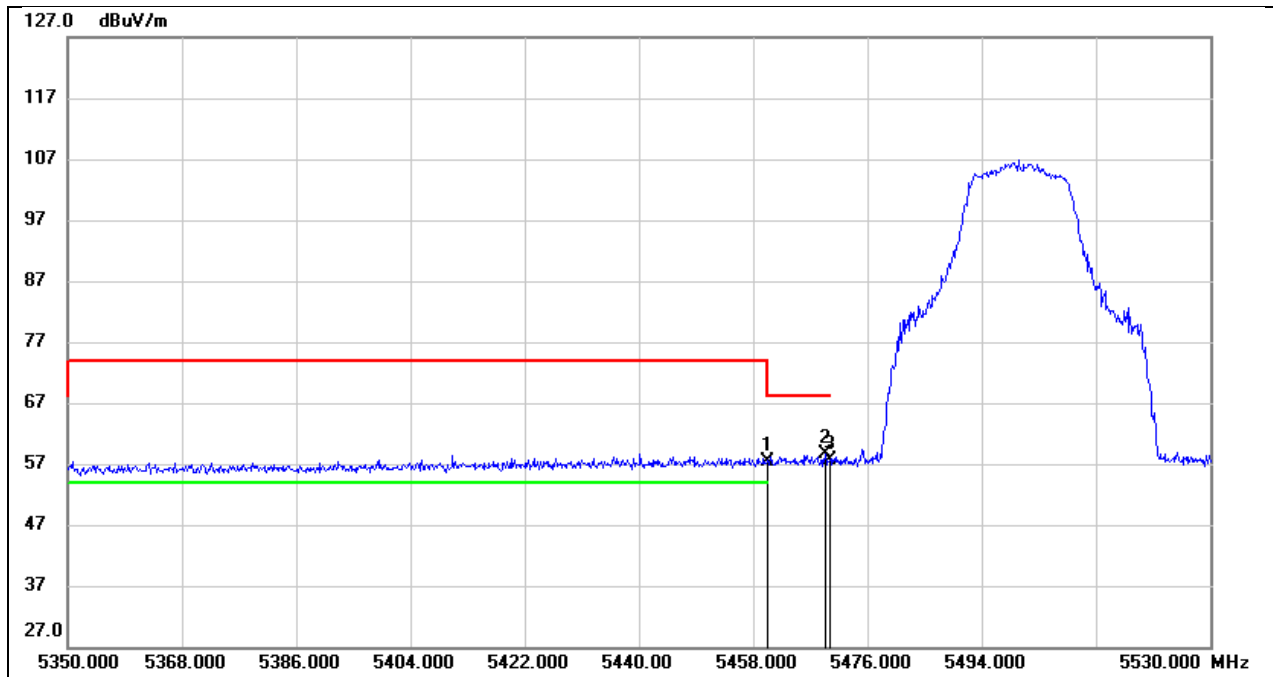
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5350.000	17.37	39.29	56.66	74.00	-17.34	peak
2	5353.750	19.53	39.30	58.83	74.00	-15.17	peak

Test Mode:	802.11a 20 AV	Frequency(MHz):	5320
Polarity:	Horizontal	Test Voltage:	DC 3.3V



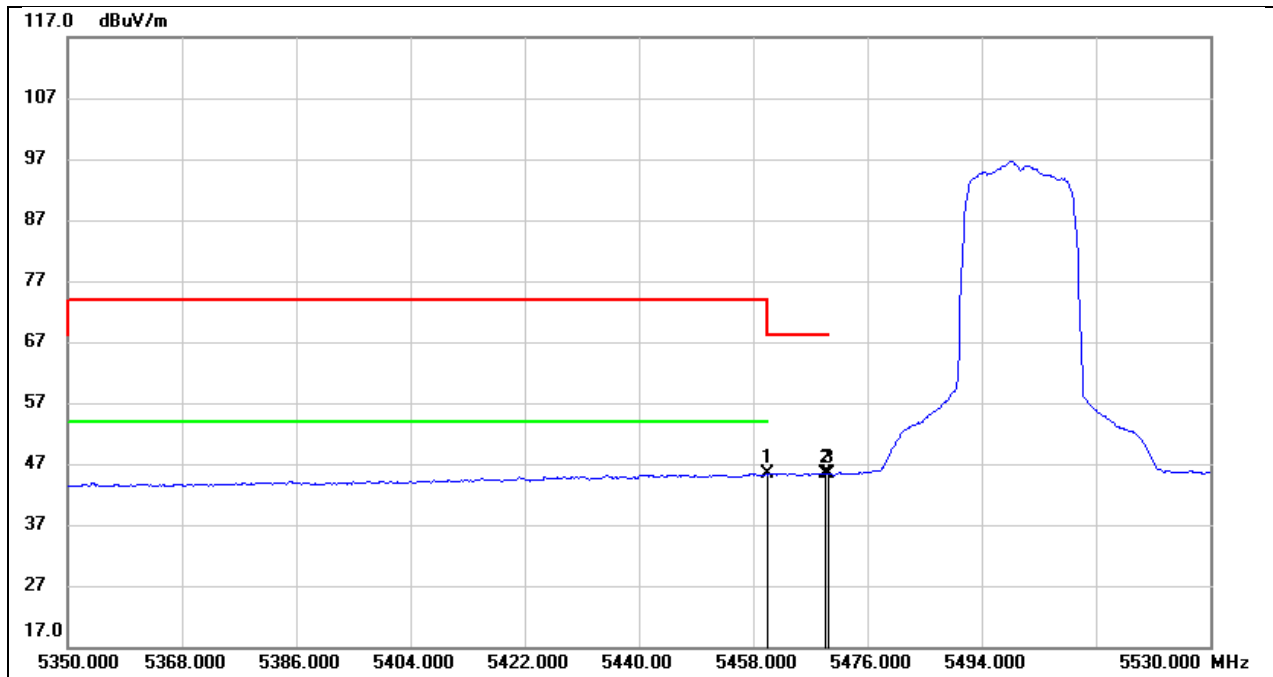
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5350.000	5.81	39.29	45.10	54.00	-8.90	AVG
2	5353.750	5.80	39.30	45.10	54.00	-8.90	AVG

Test Mode:	802.11a 20 PK	Frequency(MHz):	5500
Polarity:	Horizontal	Test Voltage:	DC 3.3V



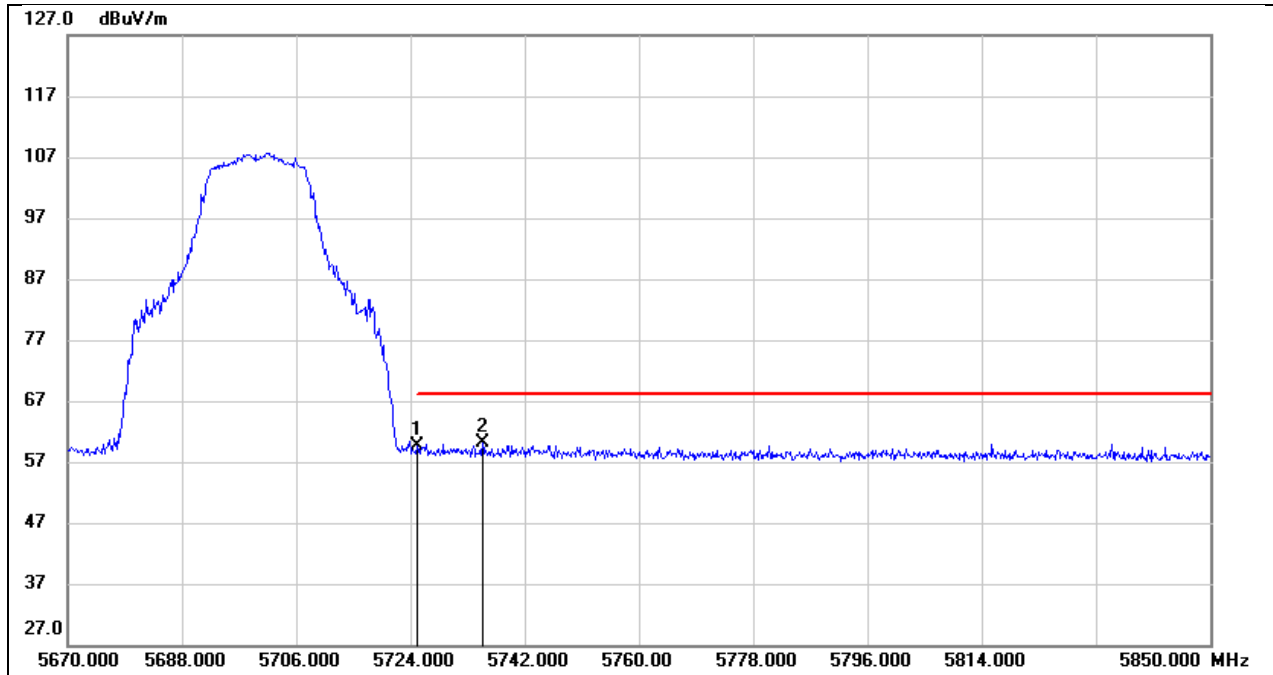
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5460.000	17.80	39.56	57.36	74.00	-16.64	peak
2	5469.340	19.05	39.58	58.63	68.20	-9.57	peak
3	5470.000	18.06	39.58	57.64	68.20	-10.56	peak

Test Mode:	802.11a 20 AV	Frequency(MHz):	5500
Polarity:	Horizontal	Test Voltage:	DC 3.3V



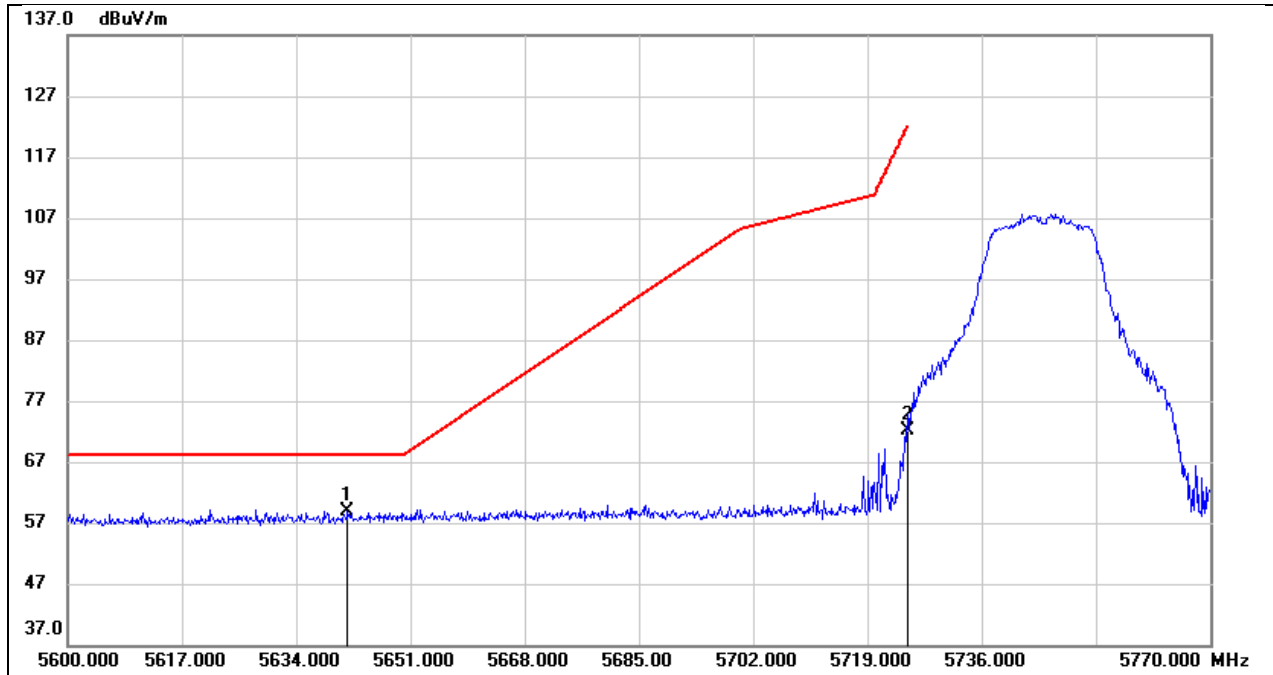
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5460.000	5.75	39.56	45.31	54.00	-8.69	AVG
2	5469.340	5.72	39.58	45.30	/	/	AVG
3	5470.000	5.84	39.58	45.42	/	/	AVG

Test Mode:	802.11a 20 PK	Frequency(MHz):	5700
Polarity:	Horizontal	Test Voltage:	DC 3.3V



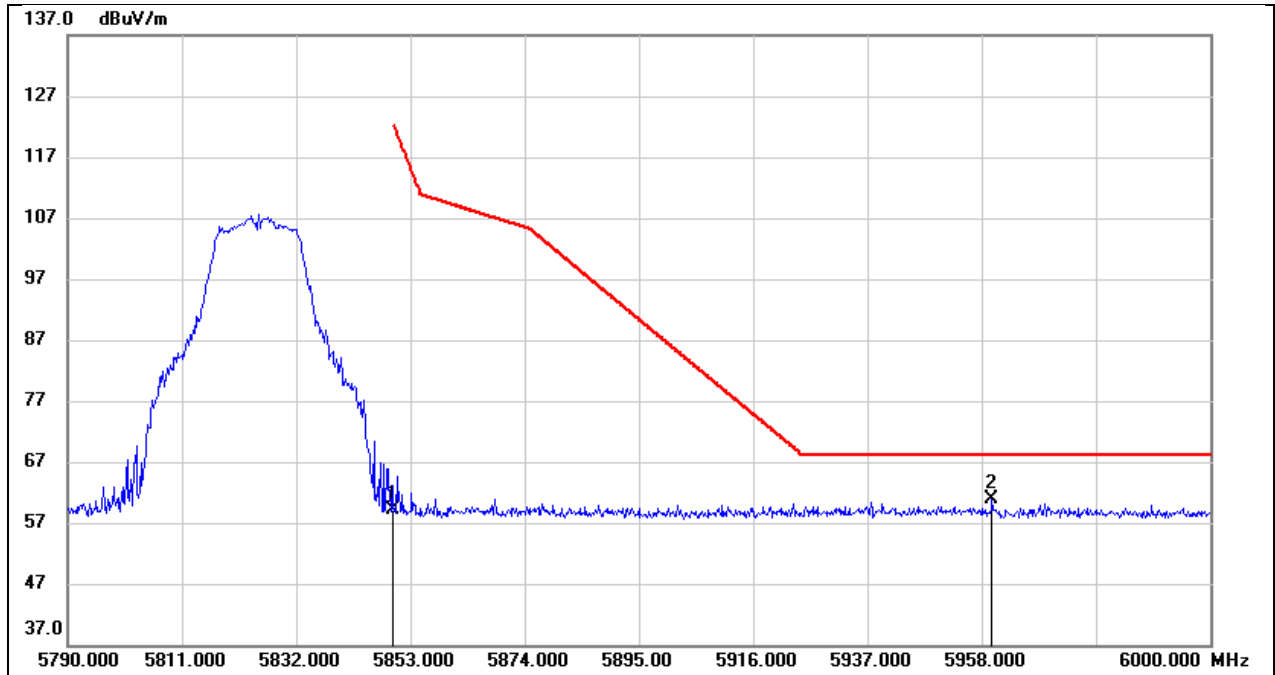
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5725.000	19.45	40.09	59.54	68.20	-8.66	peak
2	5735.340	19.94	40.10	60.04	68.20	-8.16	peak

Test Mode:	802.11a 20 PK	Frequency(MHz):	5745
Polarity:	Horizontal	Test Voltage:	DC 3.3V



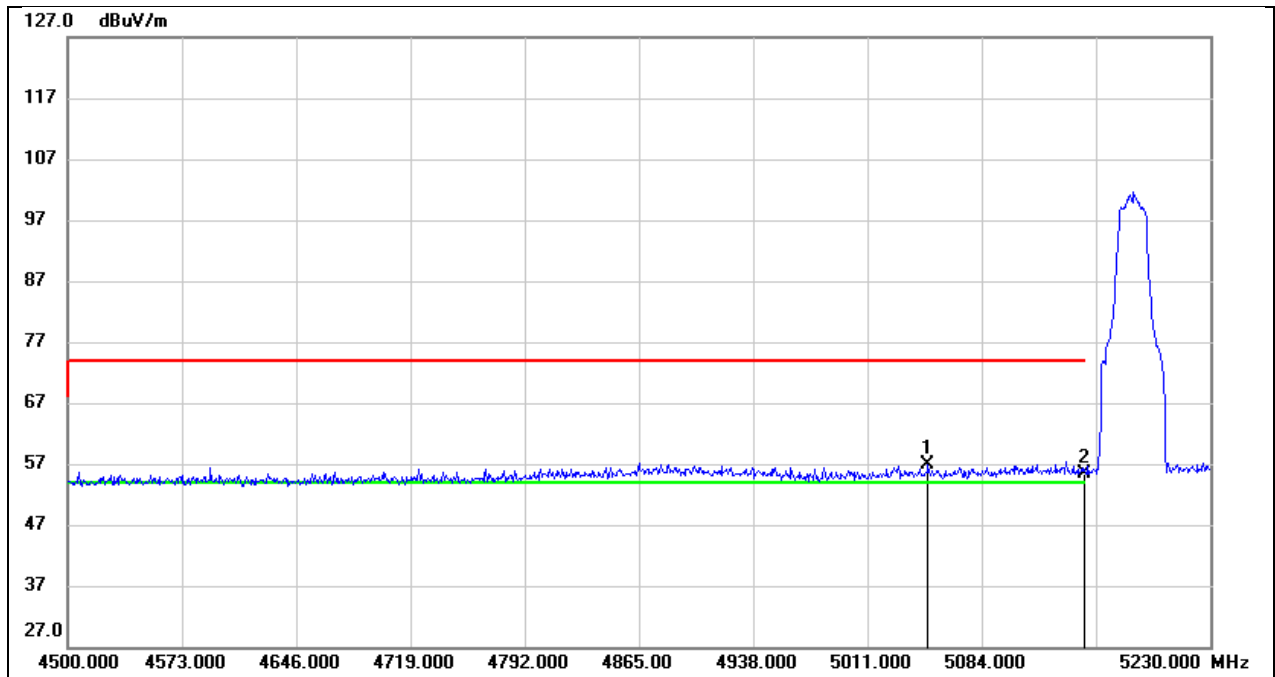
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5641.650	18.90	39.99	58.89	68.20	-9.31	peak
2	5725.000	31.96	40.09	72.05	122.20	-50.15	peak

Test Mode:	802.11a 20 PK	Frequency(MHz):	5825
Polarity:	Horizontal	Test Voltage:	DC 3.3V



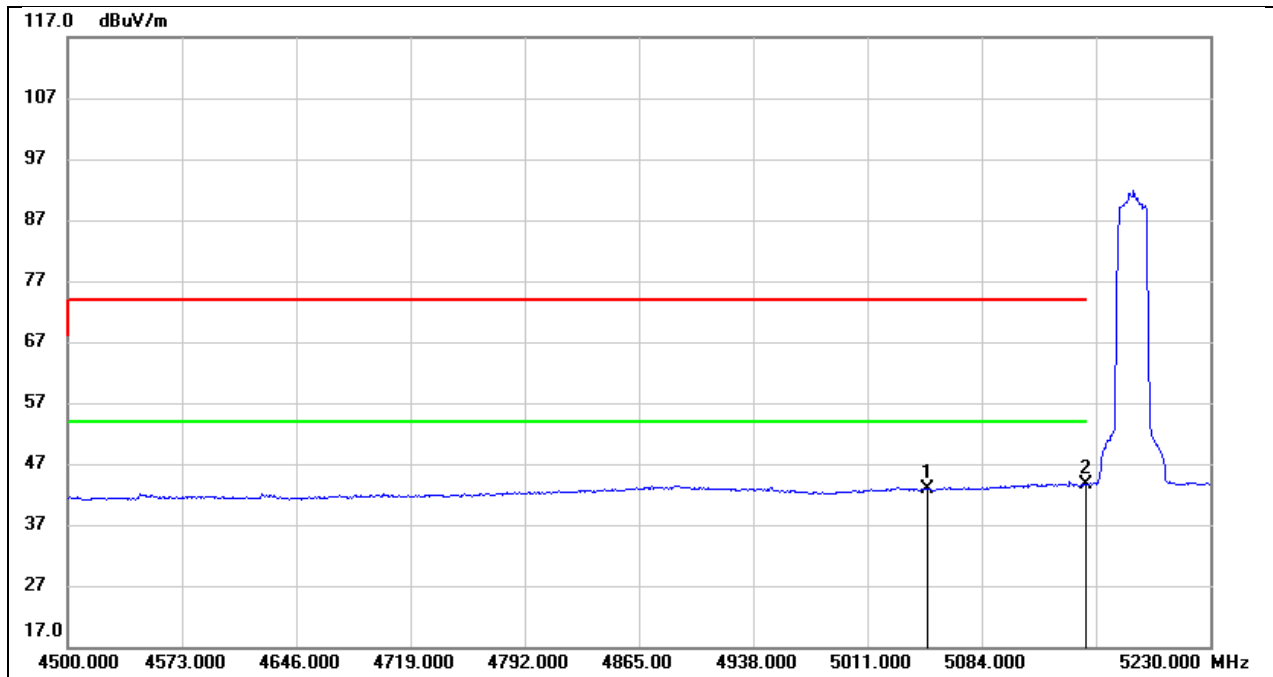
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5850.000	18.82	40.30	59.12	122.20	-63.08	peak
2	5959.890	20.21	40.56	60.77	68.20	-7.43	peak

Test Mode:	802.11n HT20 PK	Frequency(MHz):	5180
Polarity:	Horizontal	Test Voltage:	DC 3.3V



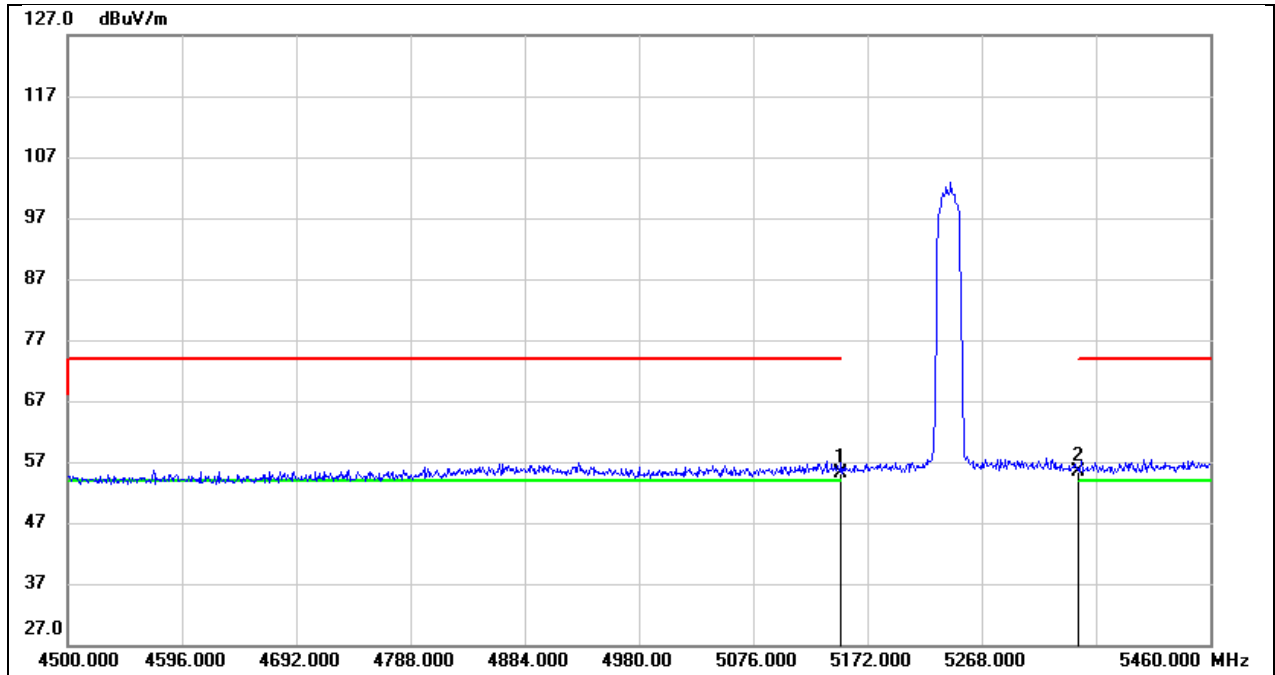
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5049.690	18.32	38.68	57.00	74.00	-17.00	peak
2	5150.000	16.64	38.84	55.48	74.00	-18.52	peak

Test Mode:	802.11n HT20 AV	Frequency(MHz):	5180
Polarity:	Horizontal	Test Voltage:	DC 3.3V



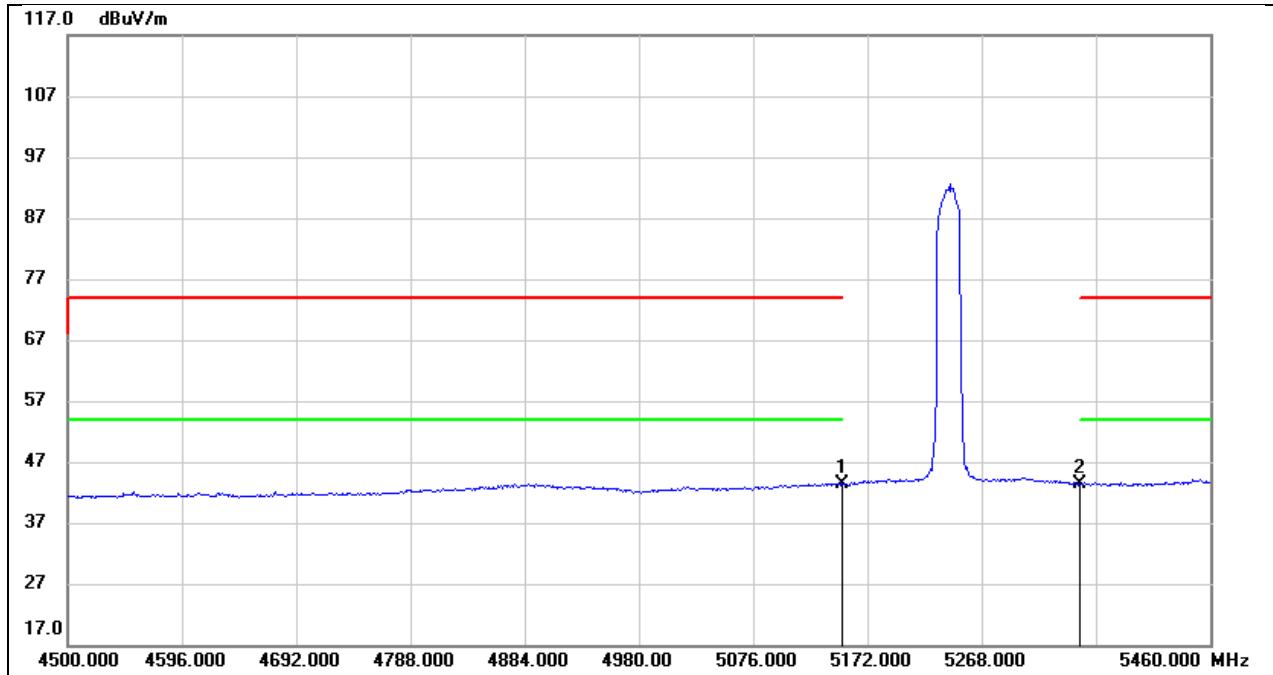
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5049.690	4.20	38.68	42.88	54.00	-11.12	AVG
2	5150.000	4.71	38.84	43.55	54.00	-10.45	AVG

Test Mode:	802.11n HT20 PK	Frequency(MHz):	5240
Polarity:	Horizontal	Test Voltage:	DC 3.3V



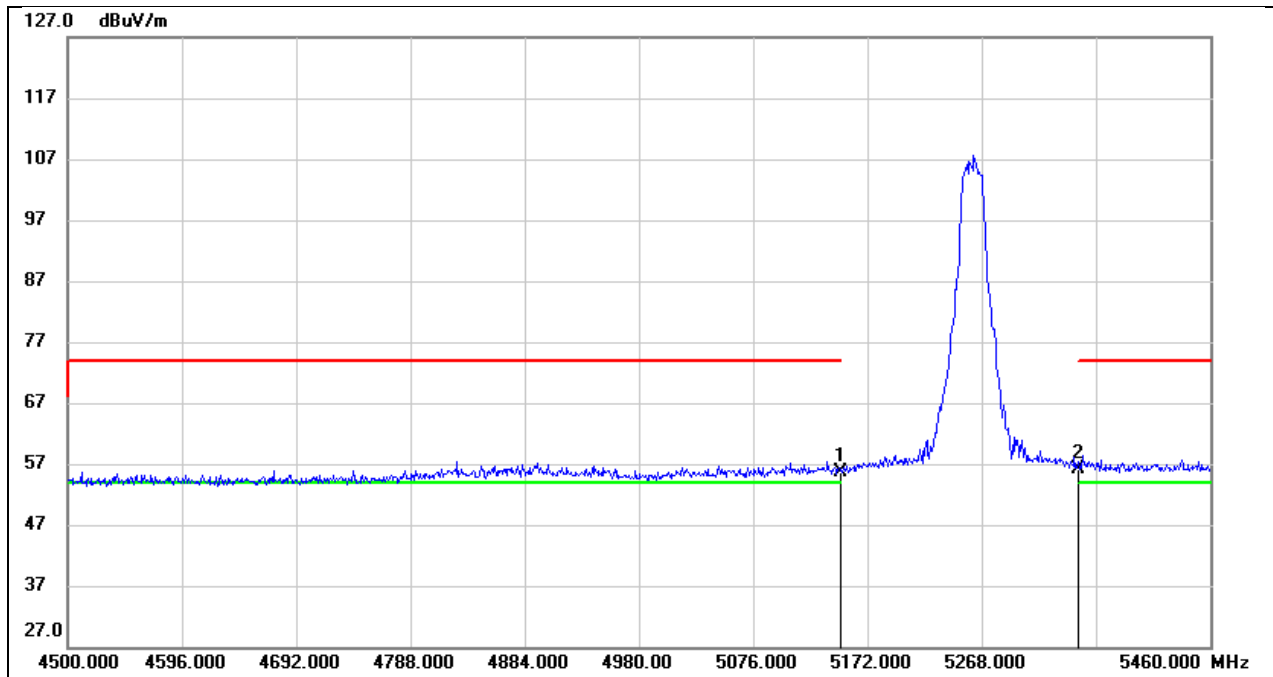
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	16.28	38.84	55.12	74.00	-18.88	peak
2	5350.000	16.06	39.29	55.35	74.00	-18.65	peak

Test Mode:	802.11n HT20 AV	Frequency(MHz):	5240
Polarity:	Horizontal	Test Voltage:	DC 3.3V



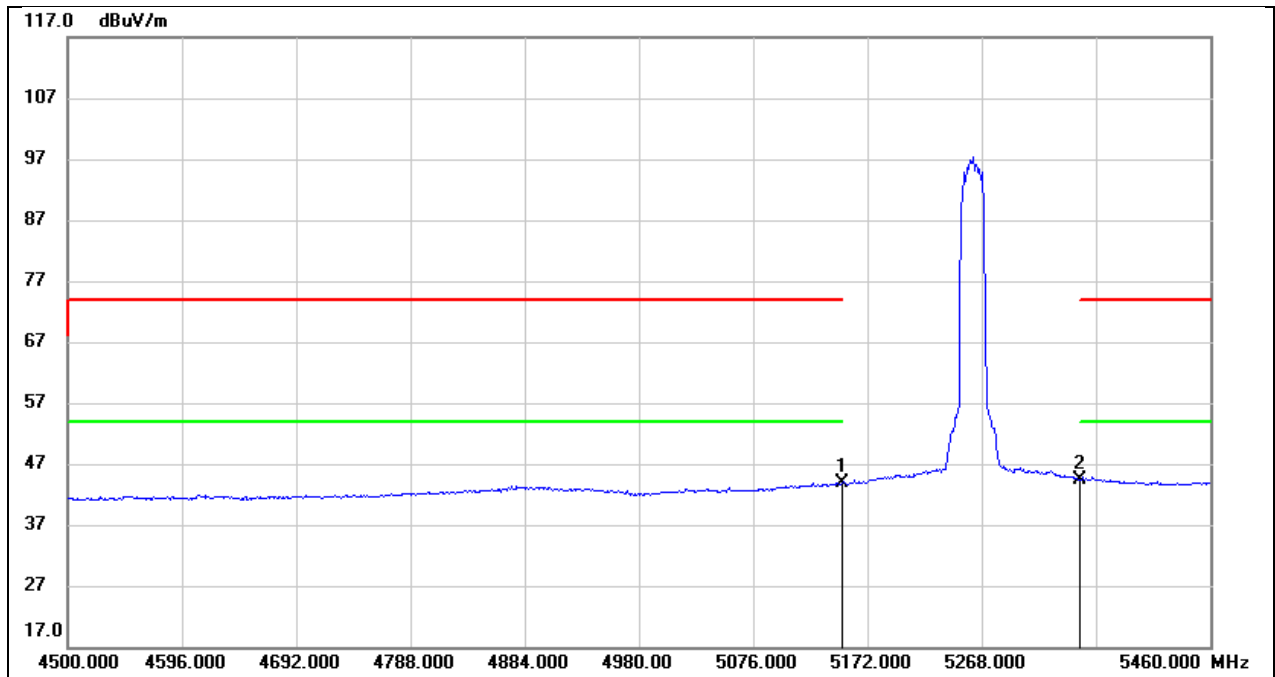
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	4.52	38.84	43.36	54.00	-10.64	AVG
2	5350.000	4.08	39.29	43.37	54.00	-10.63	AVG

Test Mode:	802.11n HT20 PK	Frequency(MHz):	5260
Polarity:	Horizontal	Test Voltage:	DC 3.3V



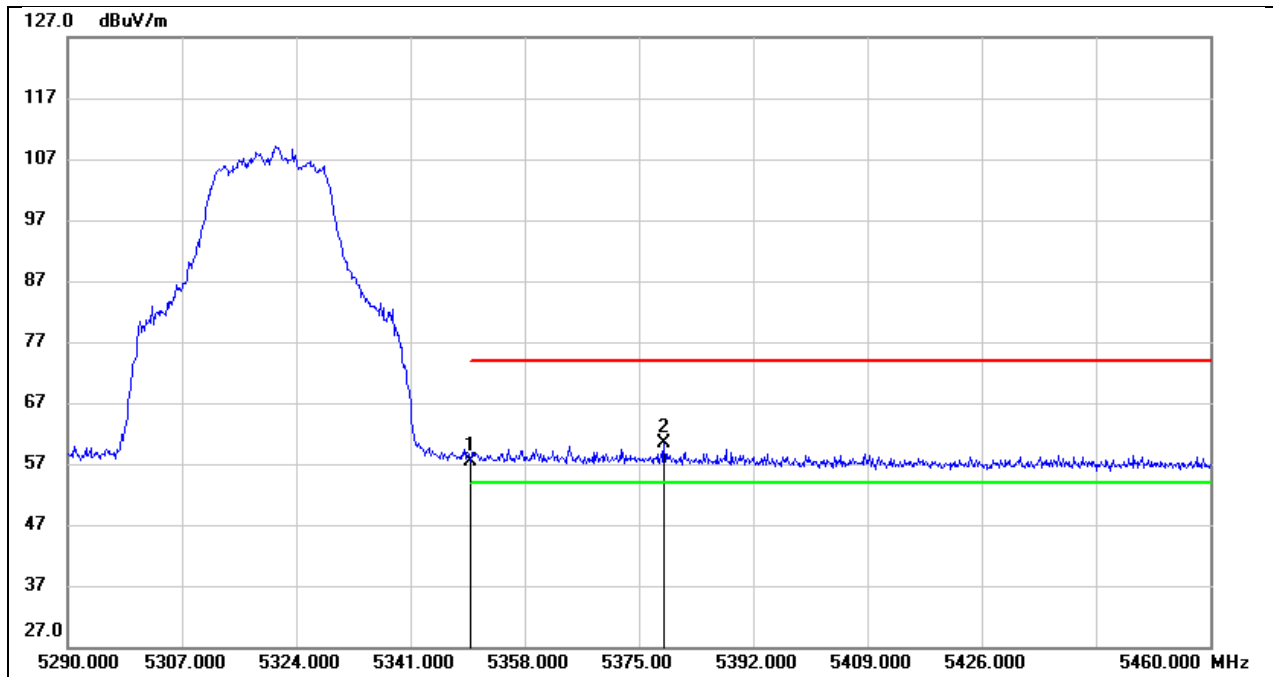
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	16.90	38.84	55.74	74.00	-18.26	peak
2	5350.000	16.96	39.29	56.25	74.00	-17.75	peak

Test Mode:	802.11n HT20 AV	Frequency(MHz):	5260
Polarity:	Horizontal	Test Voltage:	DC 3.3V



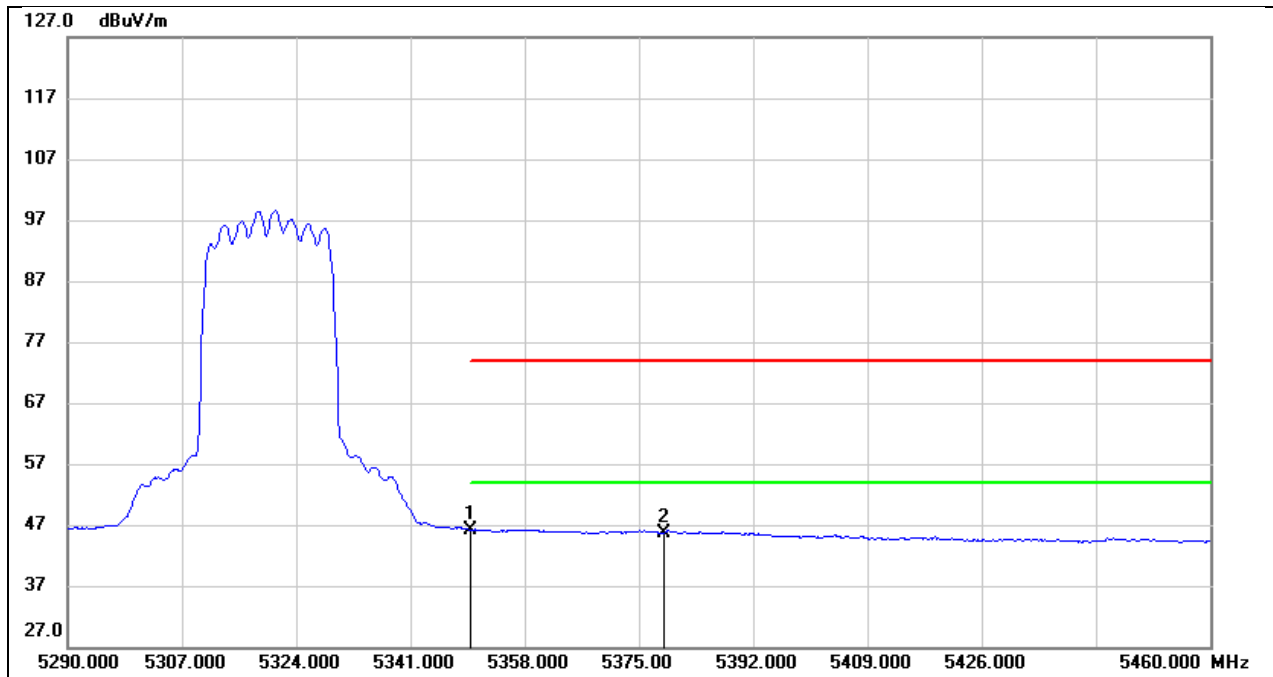
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	5.04	38.84	43.88	54.00	-10.12	AVG
2	5350.000	5.12	39.29	44.41	54.00	-9.59	AVG

Test Mode:	802.11n HT20 PK	Frequency(MHz):	5320
Polarity:	Horizontal	Test Voltage:	DC 3.3V



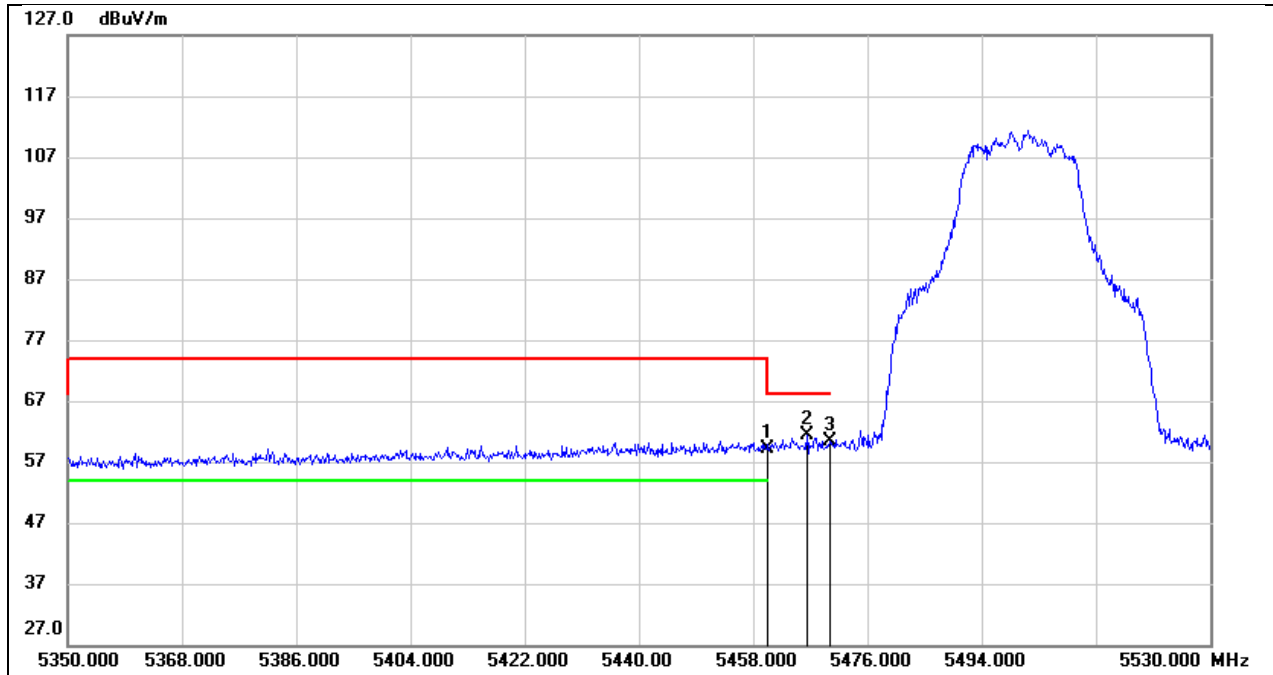
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5350.000	18.09	39.29	57.38	74.00	-16.62	peak
2	5378.740	20.91	39.36	60.27	74.00	-13.73	peak

Test Mode:	802.11n HT20 AV	Frequency(MHz):	5320
Polarity:	Horizontal	Test Voltage:	DC 3.3V



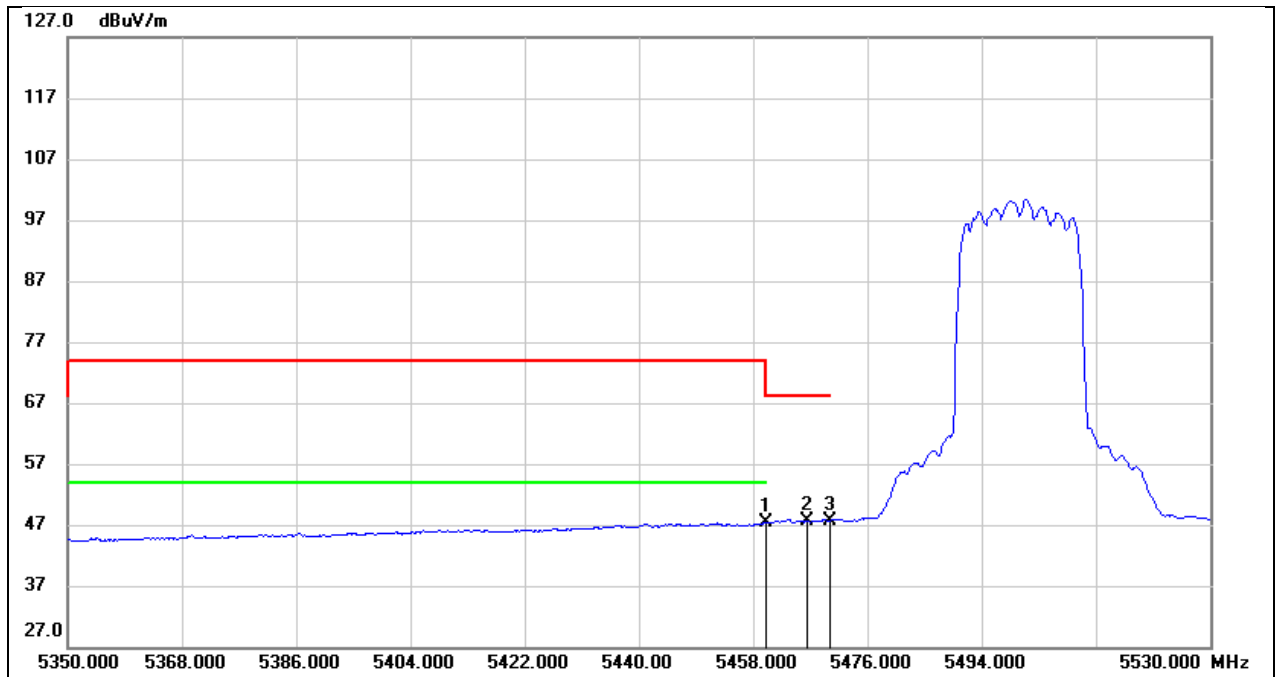
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5350.000	6.86	39.29	46.15	54.00	-7.85	AVG
2	5378.740	6.37	39.36	45.73	54.00	-8.27	AVG

Test Mode:	802.11n HT20 PK	Frequency(MHz):	5500
Polarity:	Horizontal	Test Voltage:	DC 3.3V



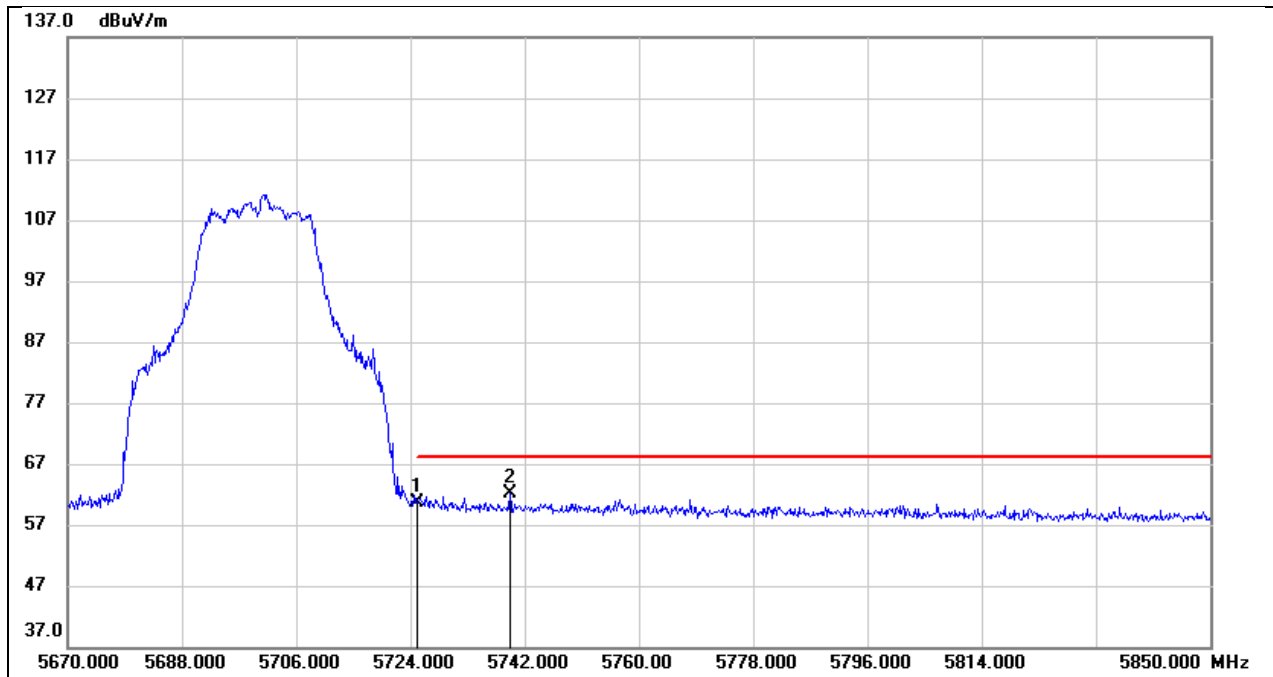
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5460.000	19.62	39.56	59.18	74.00	-14.82	peak
2	5466.460	21.69	39.58	61.27	68.20	-6.93	peak
3	5470.000	20.86	39.58	60.44	68.20	-7.76	peak

Test Mode:	802.11n HT20 AV	Frequency(MHz):	5500
Polarity:	Horizontal	Test Voltage:	DC 3.3V



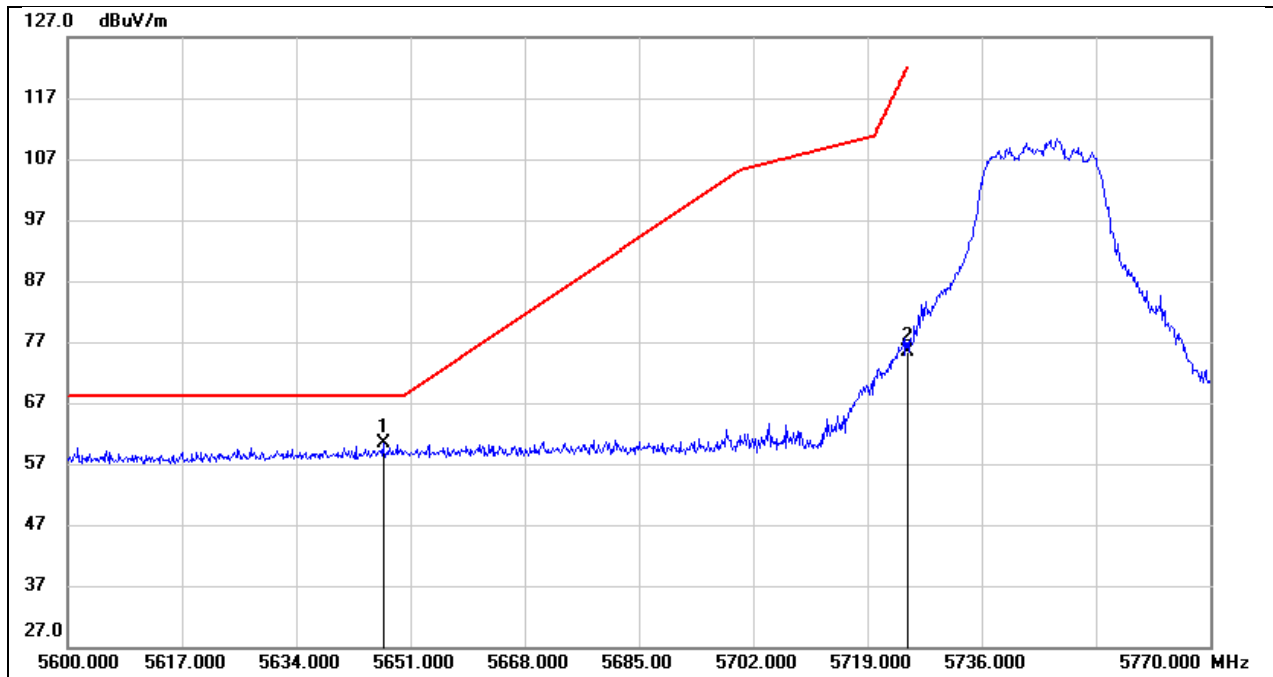
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5460.000	7.72	39.56	47.28	54.00	-6.72	AVG
2	5466.460	7.95	39.58	47.53	/	/	AVG
3	5470.000	8.13	39.58	47.71	/	/	AVG

Test Mode:	802.11n HT20 PK	Frequency(MHz):	5700
Polarity:	Horizontal	Test Voltage:	DC 3.3V



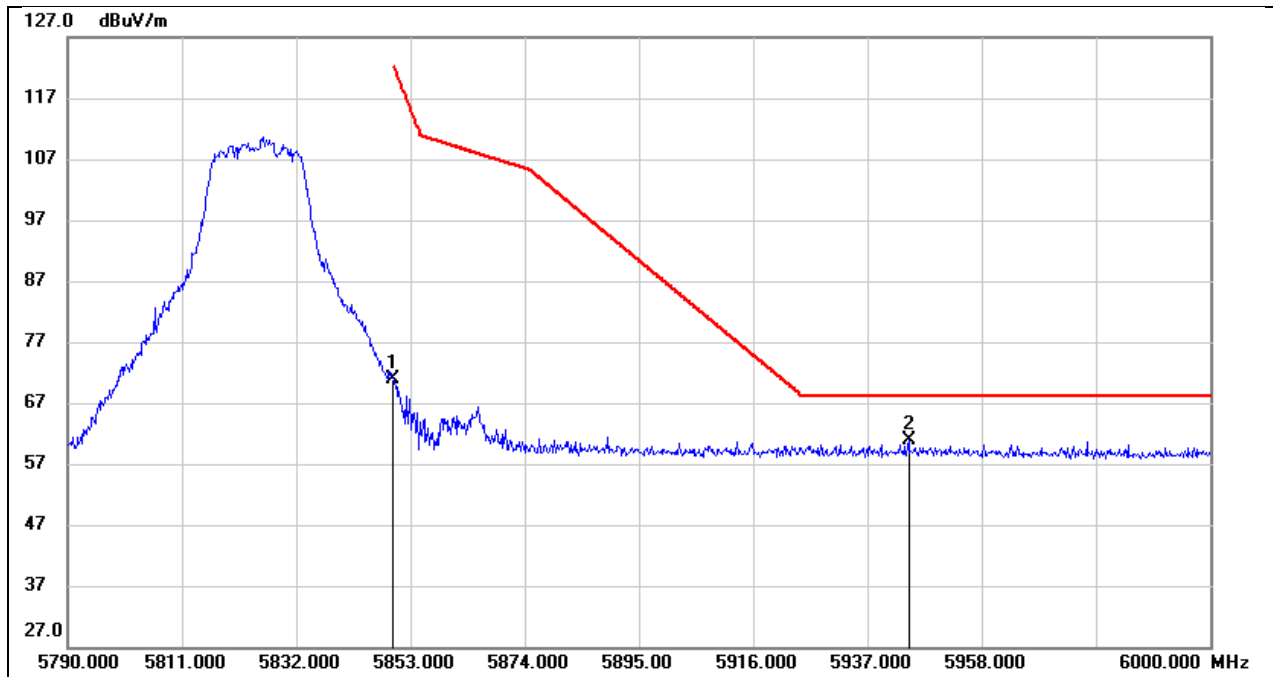
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5725.000	20.64	40.09	60.73	68.20	-7.47	peak
2	5739.660	21.93	40.10	62.03	68.20	-6.17	peak

Test Mode:	802.11n HT20 PK	Frequency(MHz):	5745
Polarity:	Horizontal	Test Voltage:	DC 3.3V



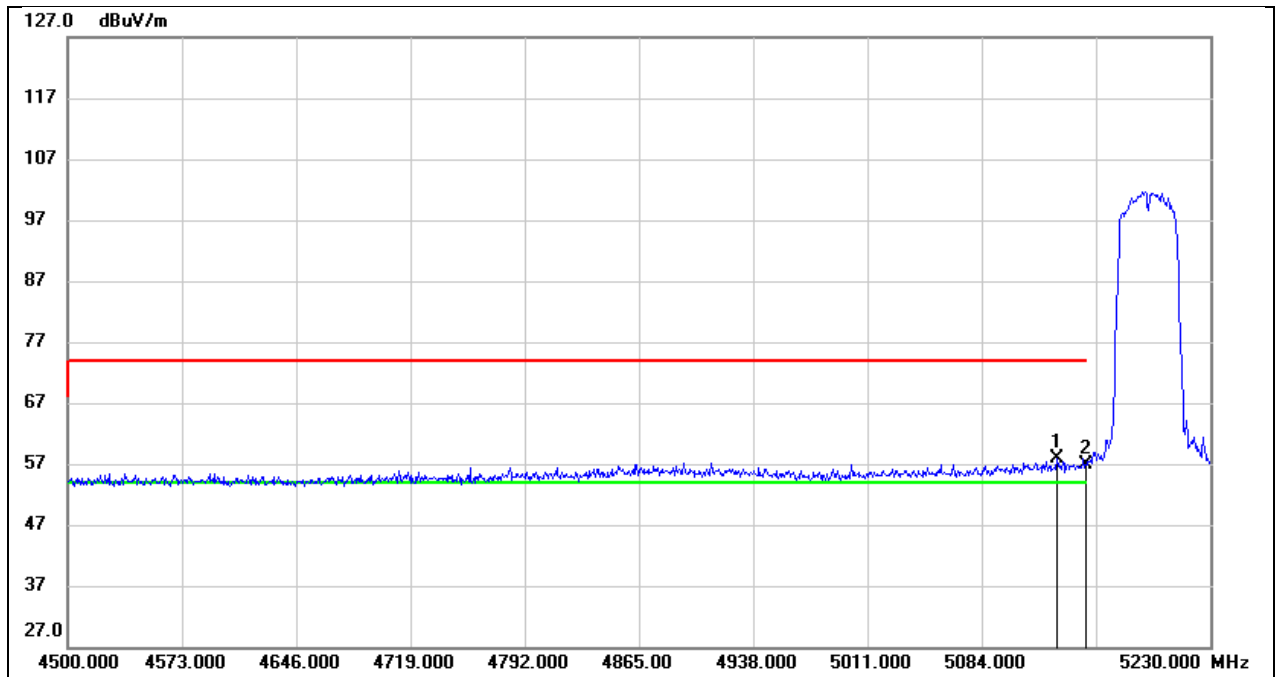
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5646.920	20.42	39.99	60.41	68.20	-7.79	peak
2	5725.000	35.29	40.09	75.38	122.20	-46.82	peak

Test Mode:	802.11n HT20 PK	Frequency(MHz):	5825
Polarity:	Horizontal	Test Voltage:	DC 3.3V



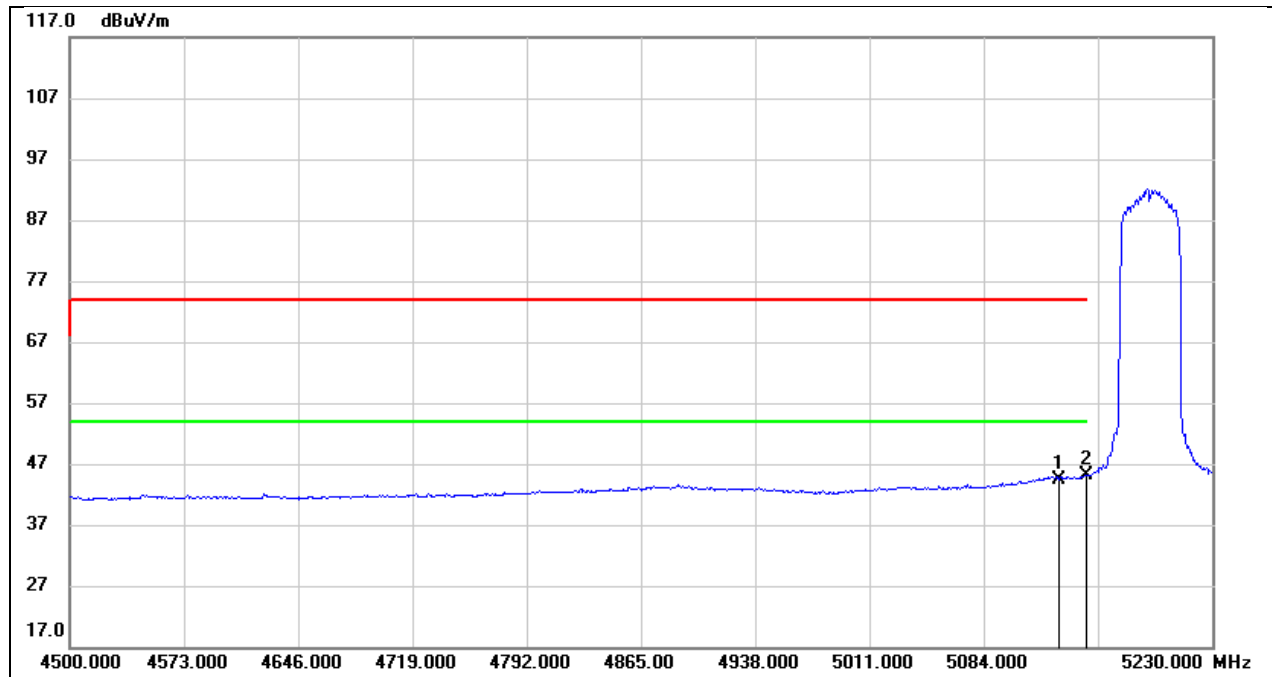
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5850.000	30.53	40.30	70.83	122.20	-51.37	peak
2	5944.560	20.29	40.52	60.81	68.20	-7.39	peak

Test Mode:	802.11n HT40 PK	Frequency(MHz):	5190
Polarity:	Horizontal	Test Voltage:	DC 3.3V



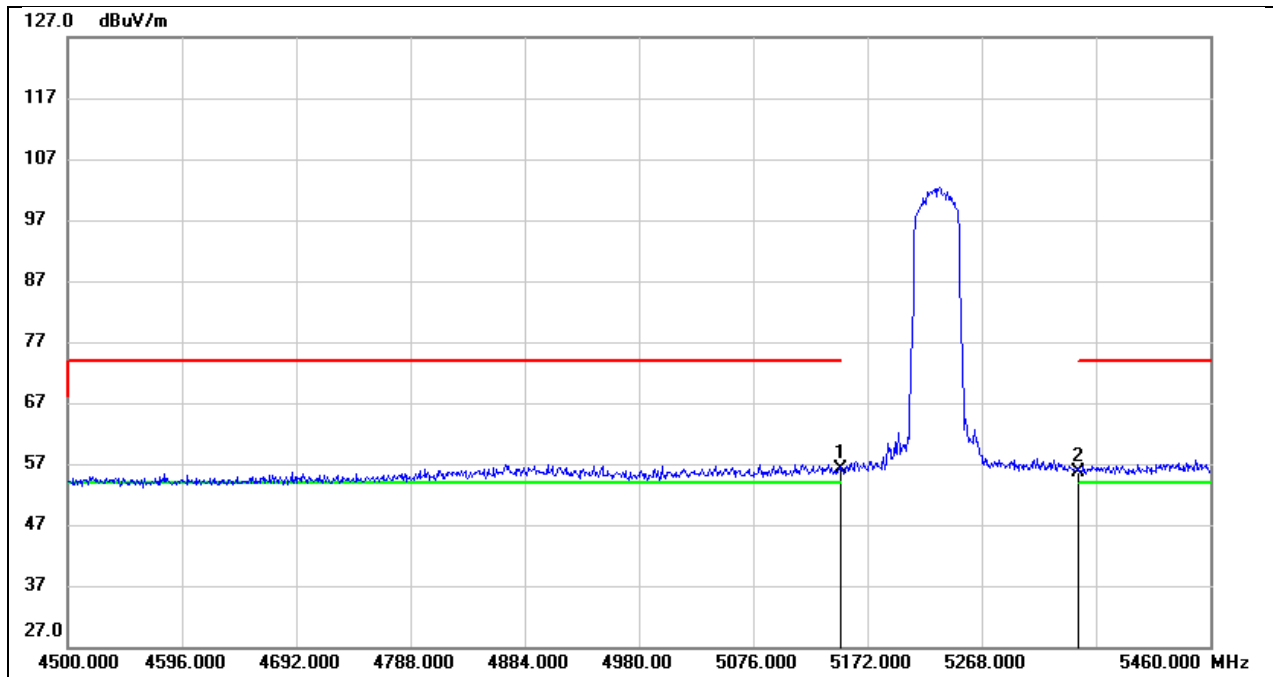
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5132.180	19.00	38.81	57.81	74.00	-16.19	peak
2	5150.000	17.94	38.84	56.78	74.00	-17.22	peak

Test Mode:	802.11n HT40 AV	Frequency(MHz):	5190
Polarity:	Horizontal	Test Voltage:	DC 3.3V



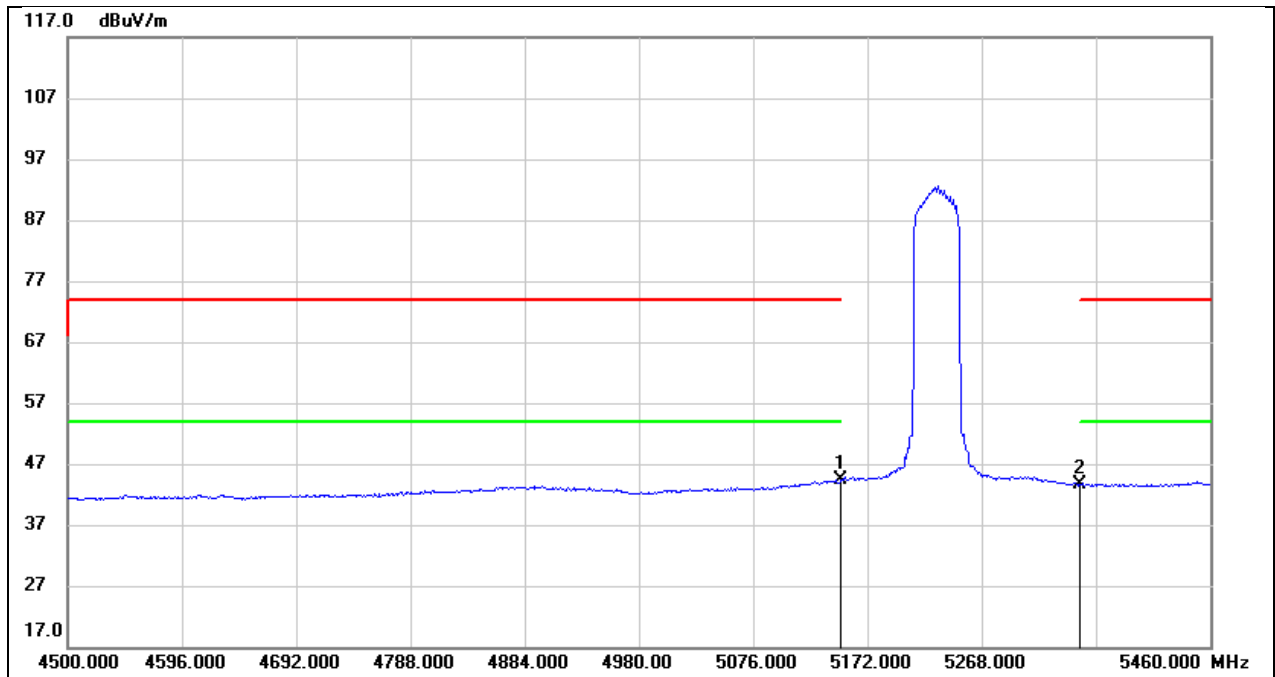
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5132.180	5.66	38.81	44.47	54.00	-9.53	AVG
2	5150.000	6.23	38.84	45.07	54.00	-8.93	AVG

Test Mode:	802.11n HT40 PK	Frequency(MHz):	5230
Polarity:	Horizontal	Test Voltage:	DC 3.3V



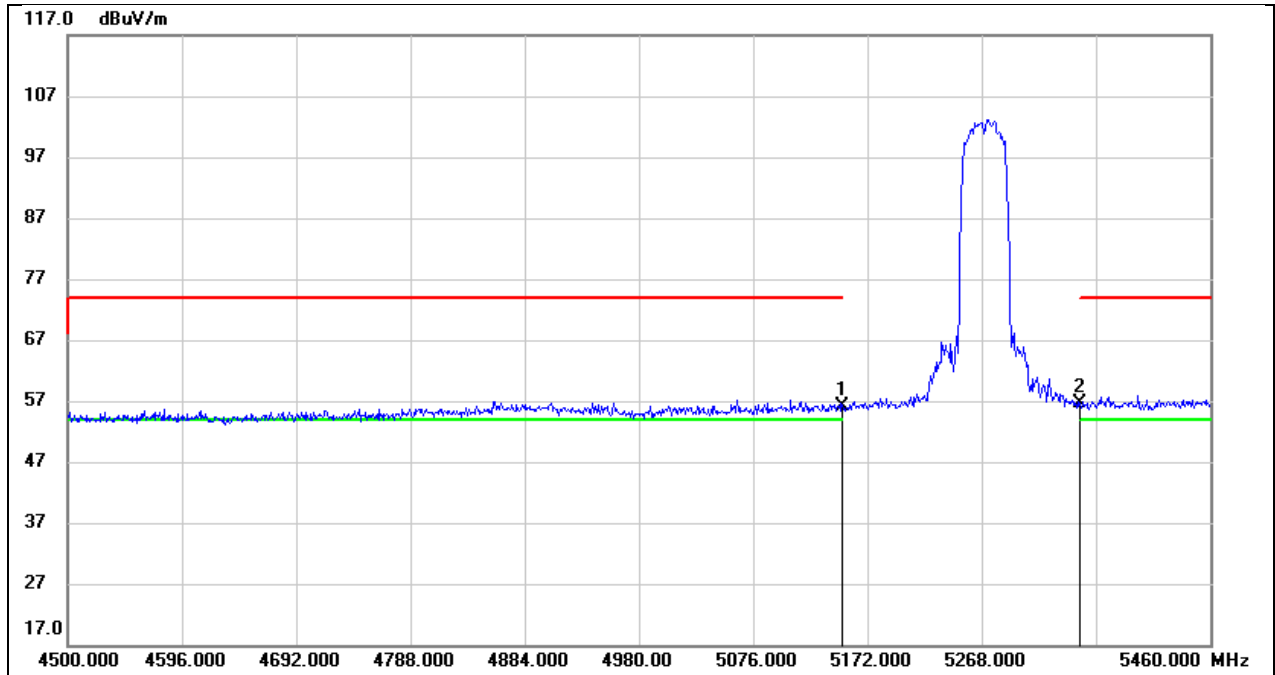
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	17.32	38.84	56.16	74.00	-17.84	peak
2	5350.000	16.46	39.29	55.75	74.00	-18.25	peak

Test Mode:	802.11n HT40 AV	Frequency(MHz):	5230
Polarity:	Horizontal	Test Voltage:	DC 3.3V



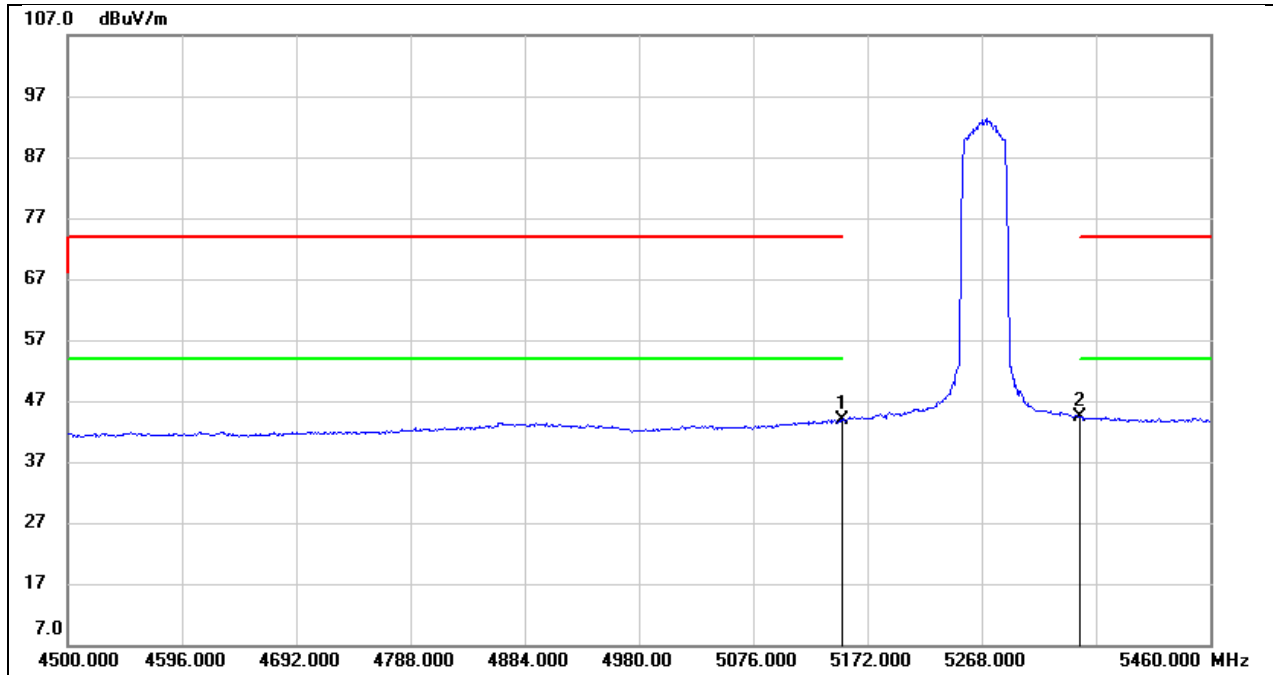
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	5.49	38.84	44.33	54.00	-9.67	AVG
2	5350.000	4.23	39.29	43.52	54.00	-10.48	AVG

Test Mode:	802.11n HT40 PK	Frequency(MHz):	5270
Polarity:	Horizontal	Test Voltage:	DC 3.3V



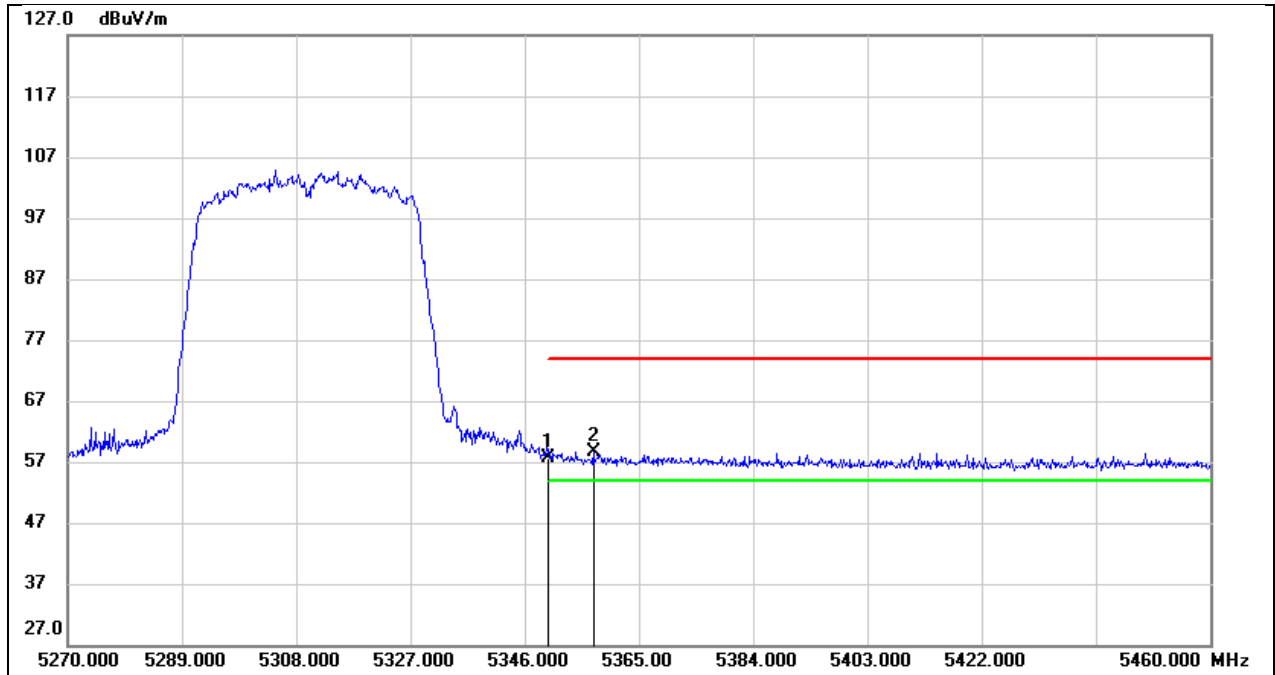
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	17.41	38.84	56.25	74.00	-17.75	peak
2	5350.000	17.30	39.29	56.59	74.00	-17.41	peak

Test Mode:	802.11n HT40 AV	Frequency(MHz):	5270
Polarity:	Horizontal	Test Voltage:	DC 3.3V



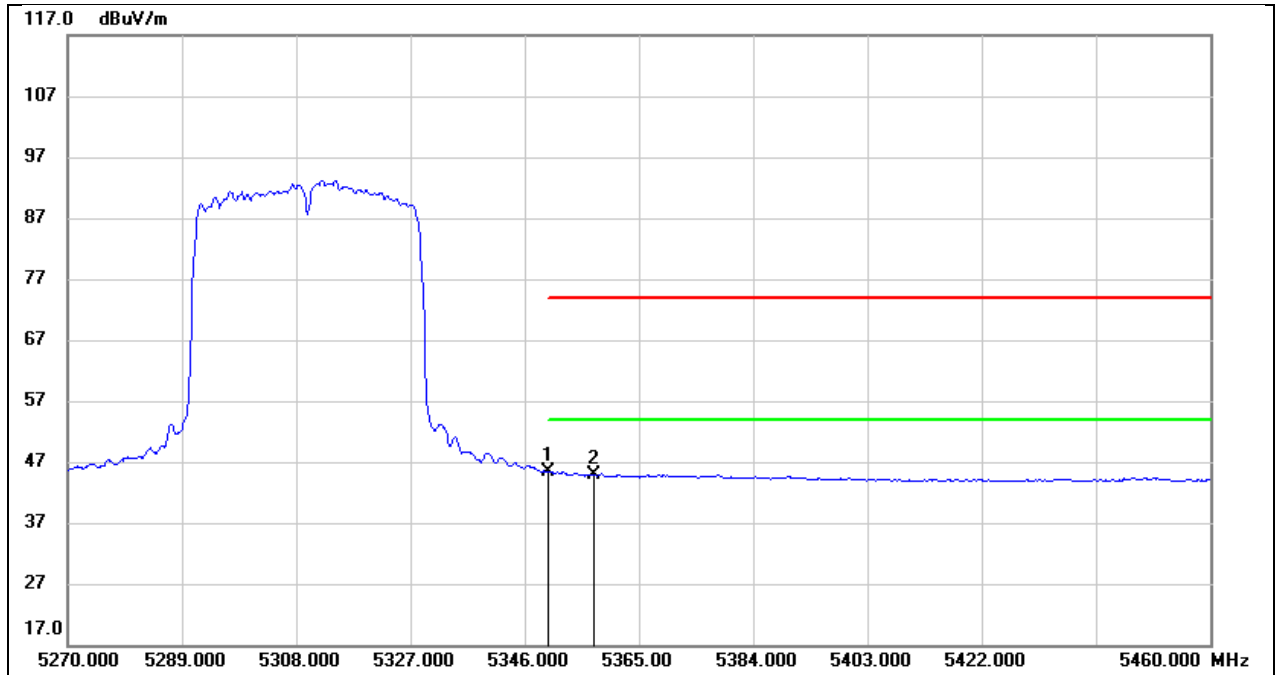
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	5.10	38.84	43.94	54.00	-10.06	AVG
2	5350.000	5.14	39.29	44.43	54.00	-9.57	AVG

Test Mode:	802.11n HT40 PK	Frequency(MHz):	5310
Polarity:	Horizontal	Test Voltage:	DC 3.3V



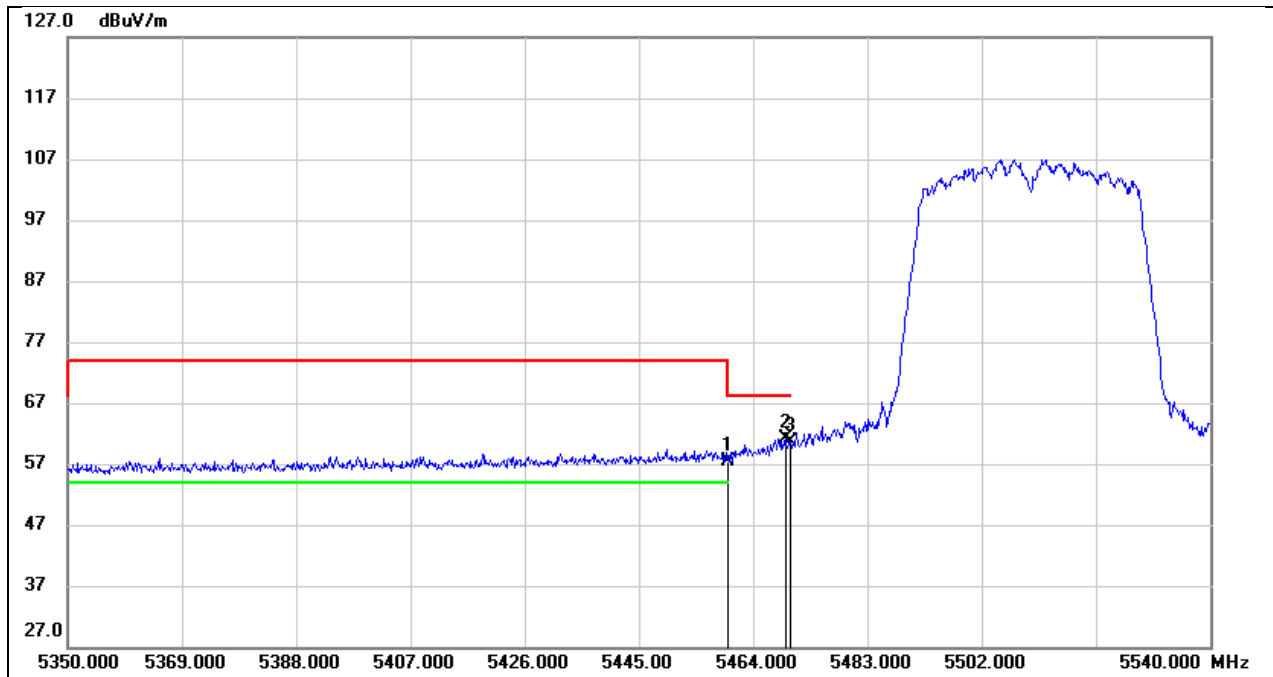
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5350.000	18.31	39.29	57.60	74.00	-16.40	peak
2	5357.400	19.26	39.31	58.57	74.00	-15.43	peak

Test Mode:	802.11n HT40 AV	Frequency(MHz):	5310
Polarity:	Horizontal	Test Voltage:	DC 3.3V



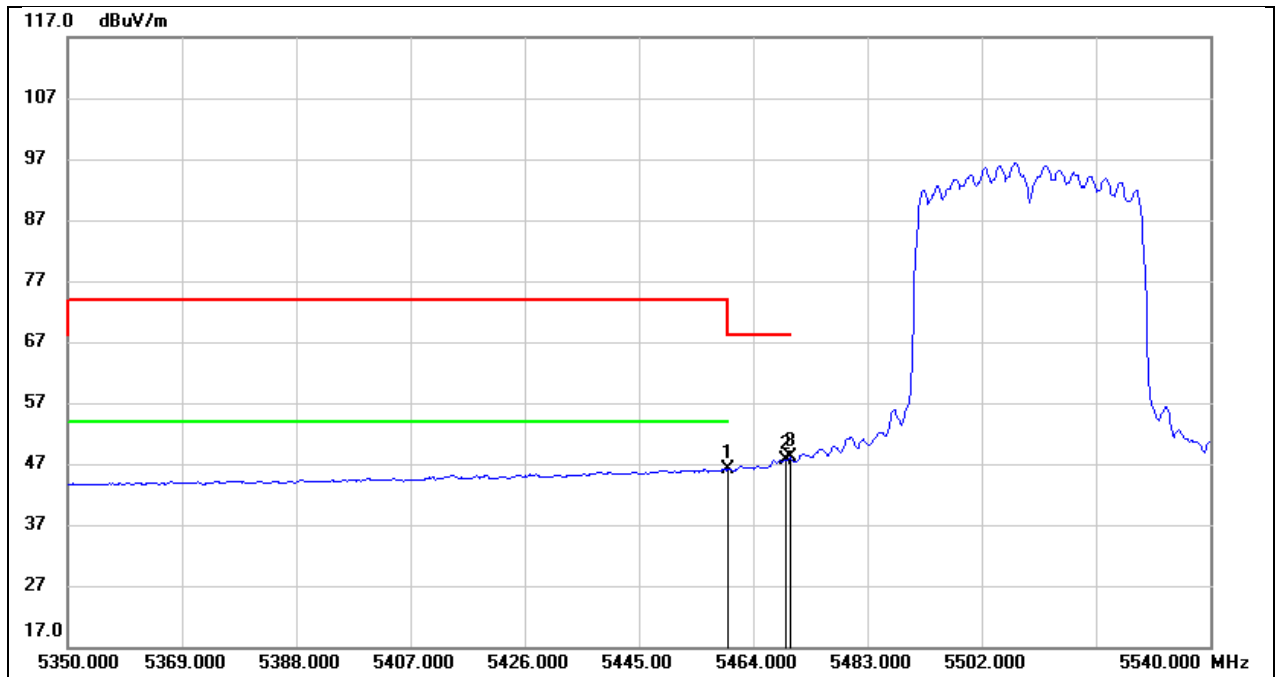
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5350.000	6.17	39.29	45.46	54.00	-8.54	AVG
2	5357.400	5.56	39.31	44.87	54.00	-9.13	AVG

Test Mode:	802.11n HT40 PK	Frequency(MHz):	5510
Polarity:	Horizontal	Test Voltage:	DC 3.3V



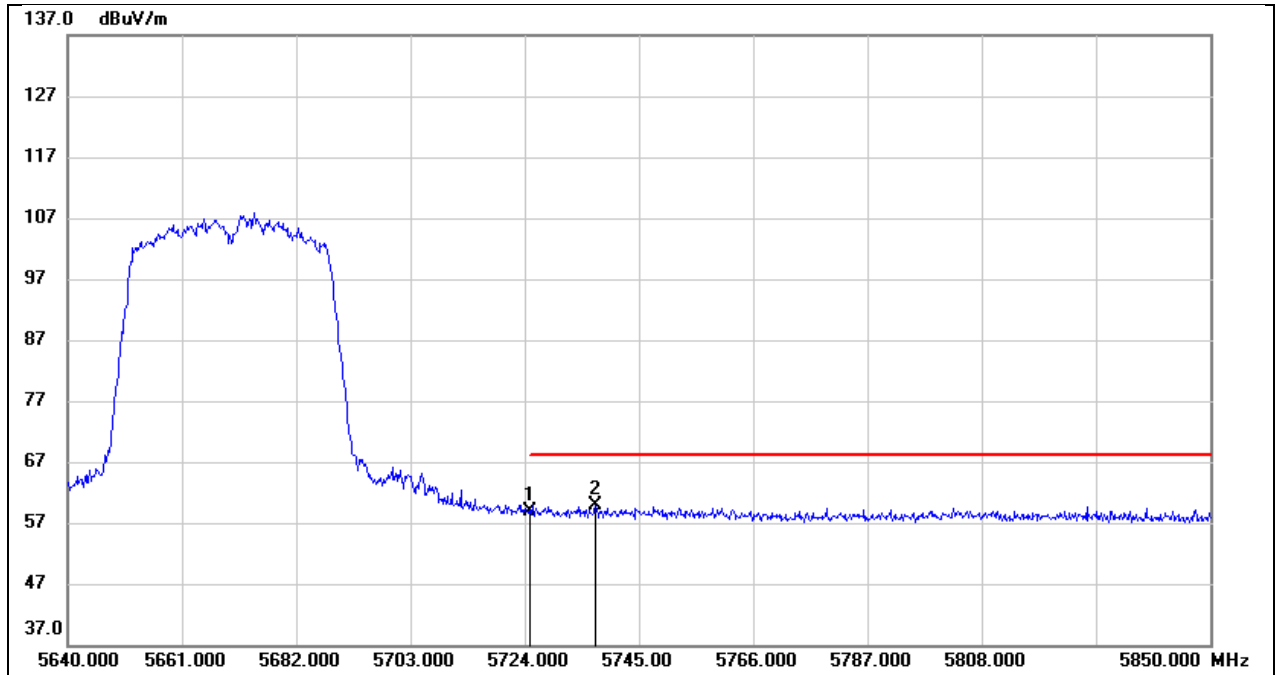
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5460.000	17.91	39.56	57.47	74.00	-16.53	peak
2	5469.320	21.47	39.58	61.05	68.20	-7.15	peak
3	5470.000	21.03	39.58	60.61	68.20	-7.59	peak

Test Mode:	802.11n HT40 AV	Frequency(MHz):	5510
Polarity:	Horizontal	Test Voltage:	DC 3.3V



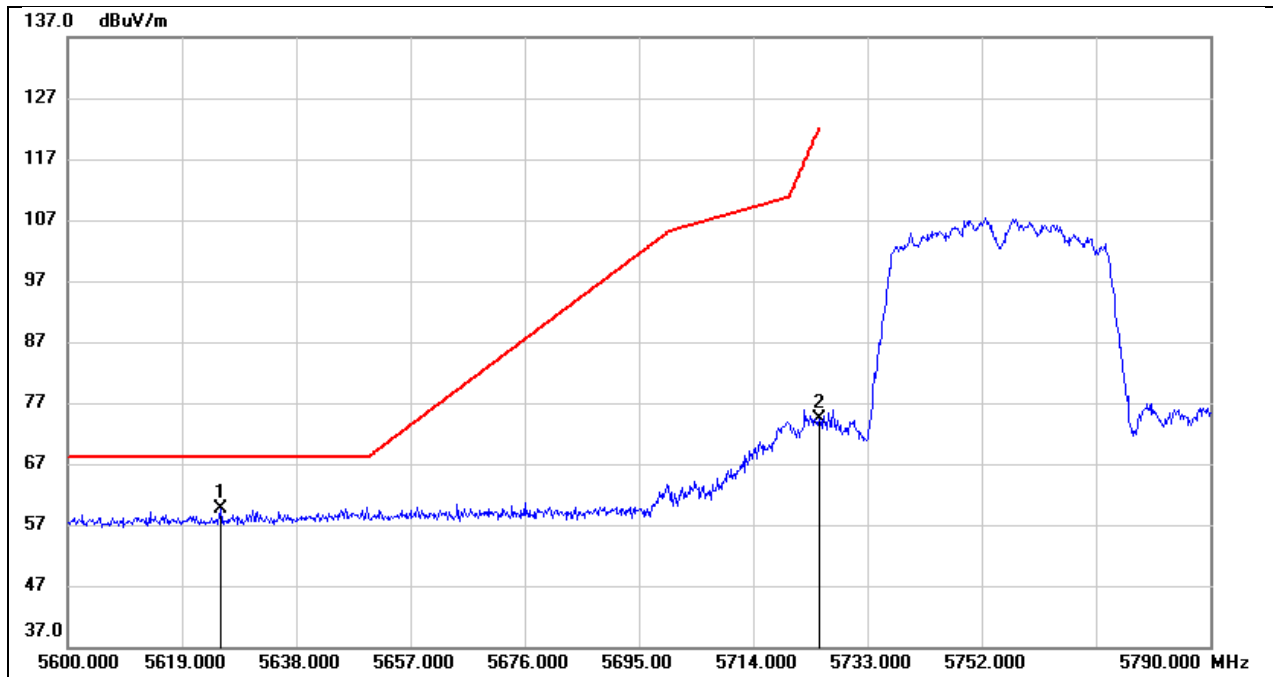
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5460.000	6.49	39.56	46.05	54.00	-7.95	AVG
2	5469.320	8.08	39.58	47.66	/	/	AVG
3	5470.000	8.43	39.58	48.01	/	/	AVG

Test Mode:	802.11n HT40 PK	Frequency(MHz):	5670
Polarity:	Horizontal	Test Voltage:	DC 3.3V



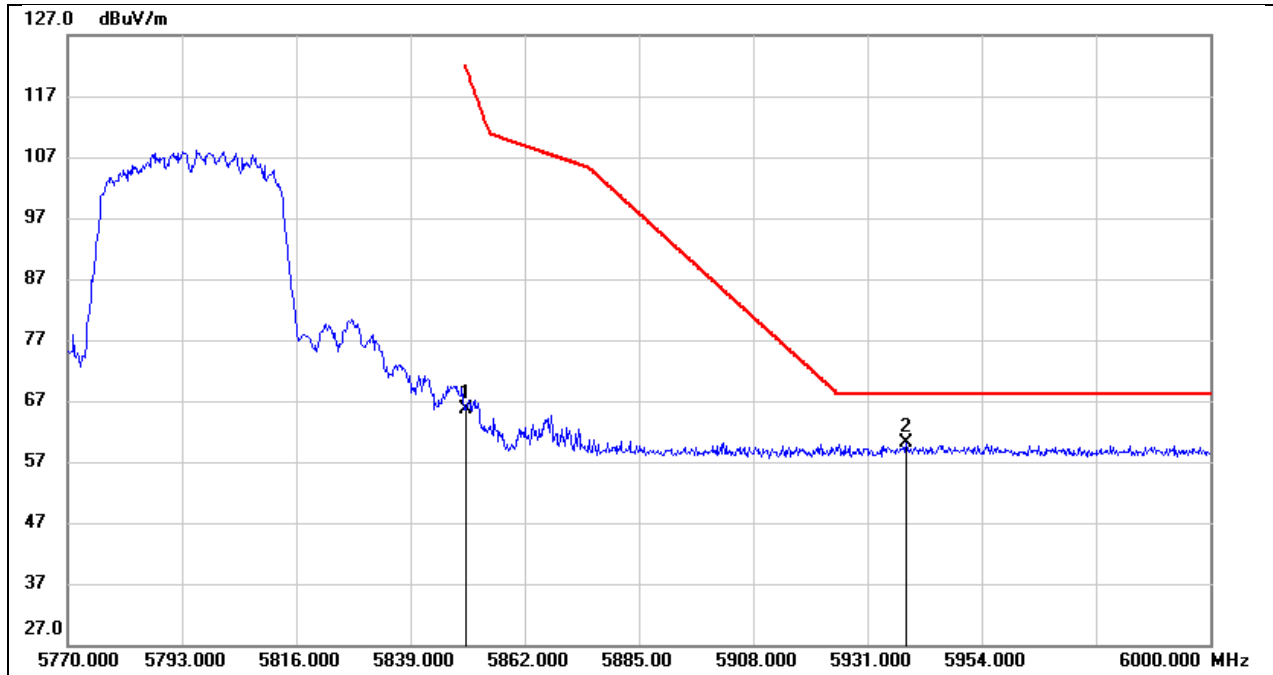
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5725.000	18.82	40.09	58.91	68.20	-9.29	peak
2	5737.020	19.67	40.10	59.77	68.20	-8.43	peak

Test Mode:	802.11n HT40 PK	Frequency(MHz):	5755
Polarity:	Horizontal	Test Voltage:	DC 3.3V



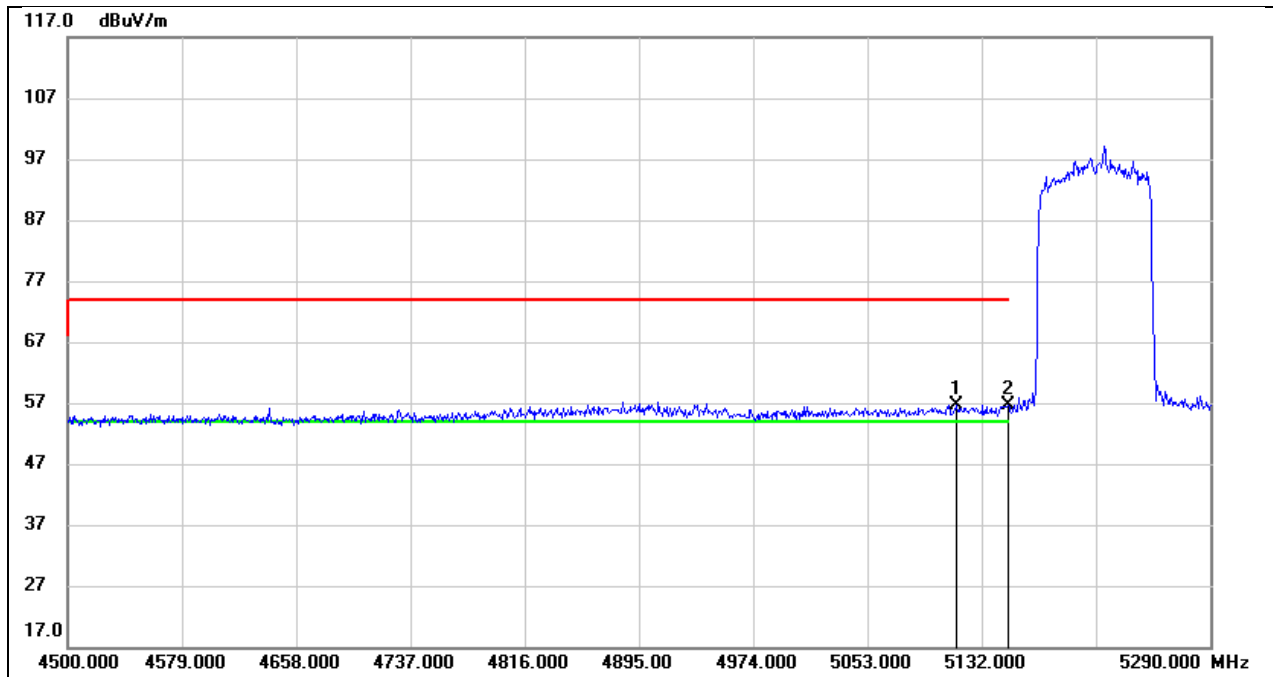
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5625.460	19.58	39.96	59.54	68.20	-8.66	peak
2	5725.000	34.32	40.09	74.41	122.20	-47.79	peak

Test Mode:	802.11n HT40 PK	Frequency(MHz):	5795
Polarity:	Horizontal	Test Voltage:	DC 3.3V



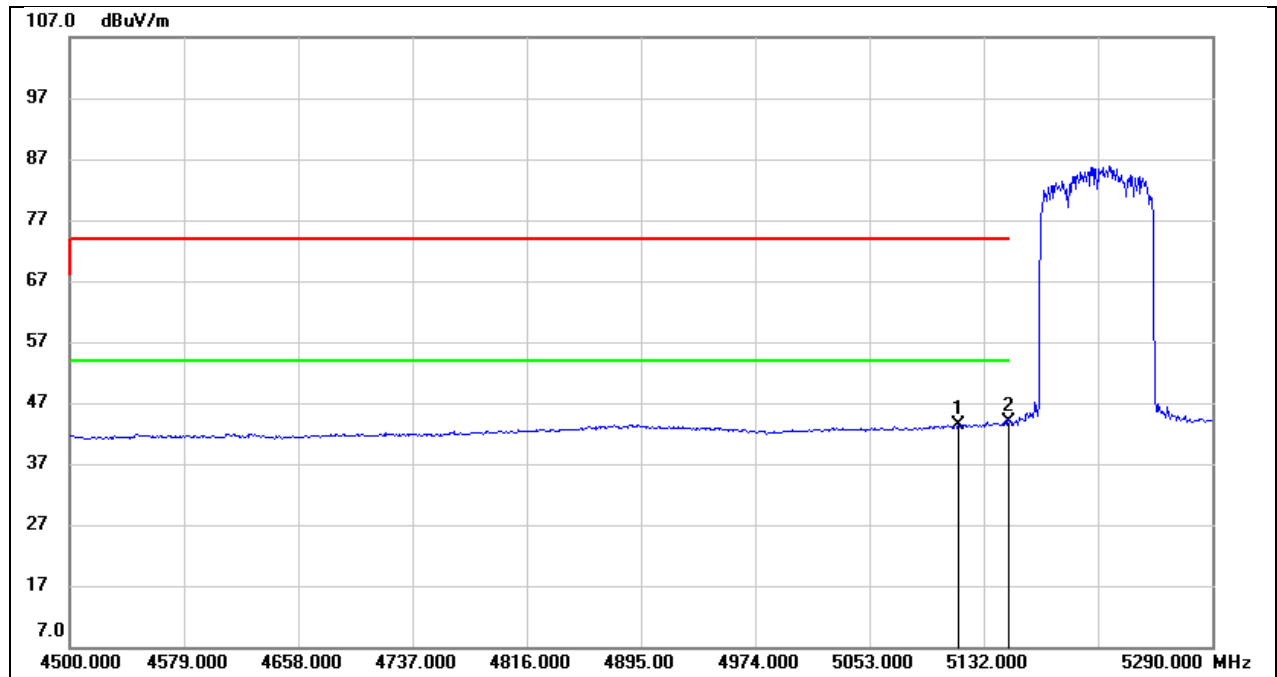
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5850.000	25.34	40.30	65.64	122.20	-56.56	peak
2	5938.820	19.61	40.50	60.11	68.20	-8.09	peak

Test Mode:	802.11ac VHT80 PK	Frequency(MHz):	5210
Polarity:	Horizontal	Test Voltage:	DC 3.3V



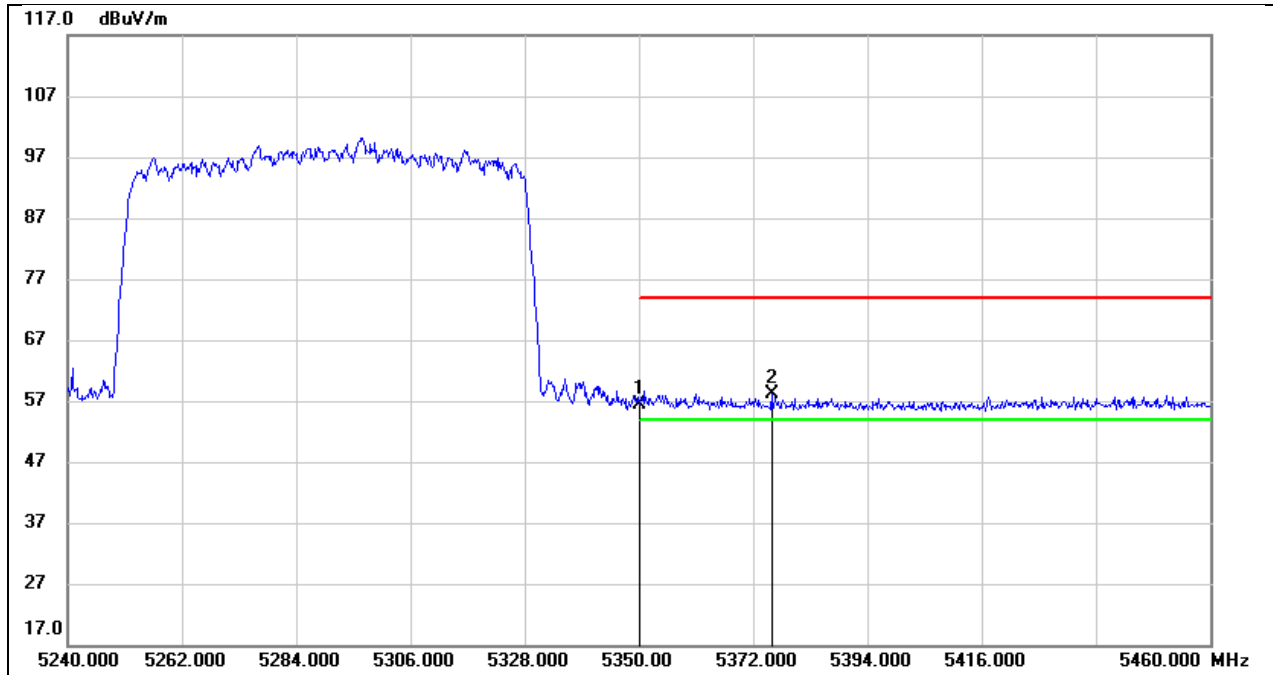
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5114.620	17.91	38.79	56.70	74.00	-17.30	peak
2	5150.000	17.87	38.84	56.71	74.00	-17.29	peak

Test Mode:	802.11ac VHT80 AV	Frequency(MHz):	5210
Polarity:	Horizontal	Test Voltage:	DC 3.3V



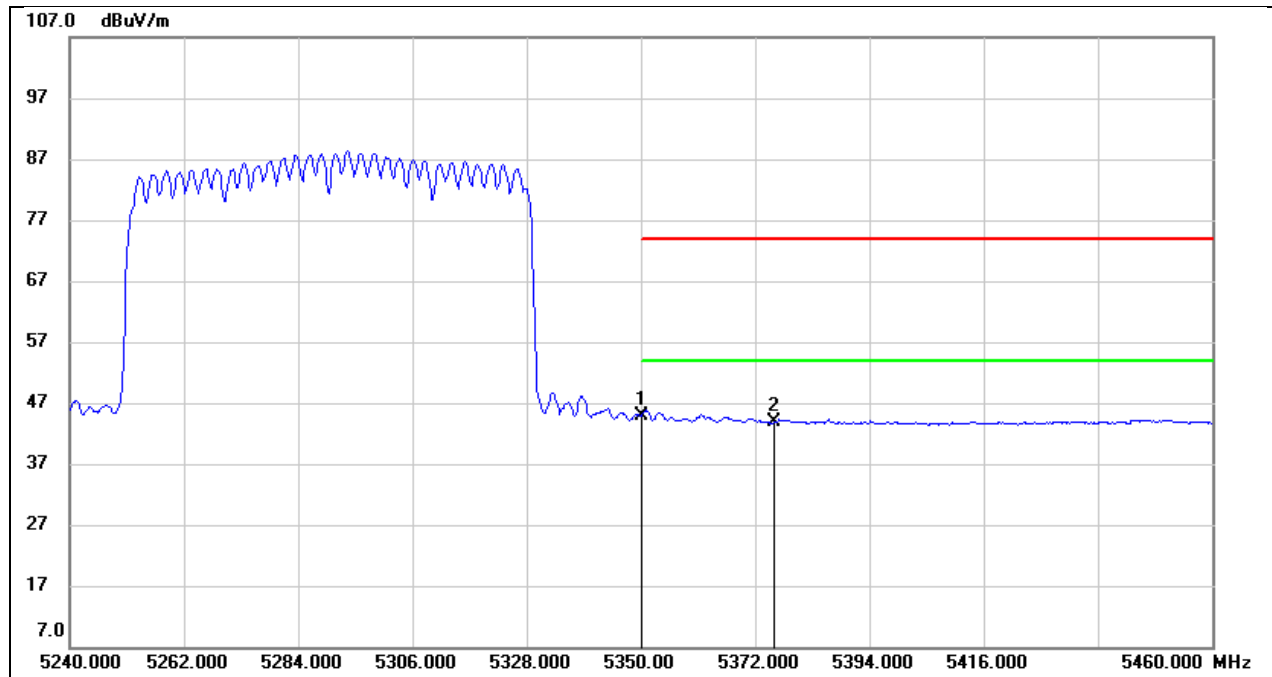
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5114.620	4.48	38.79	43.27	54.00	-10.73	AVG
2	5150.000	5.13	38.84	43.97	54.00	-10.03	AVG

Test Mode:	802.11ac VHT80 PK	Frequency(MHz):	5290
Polarity:	Horizontal	Test Voltage:	DC 3.3V



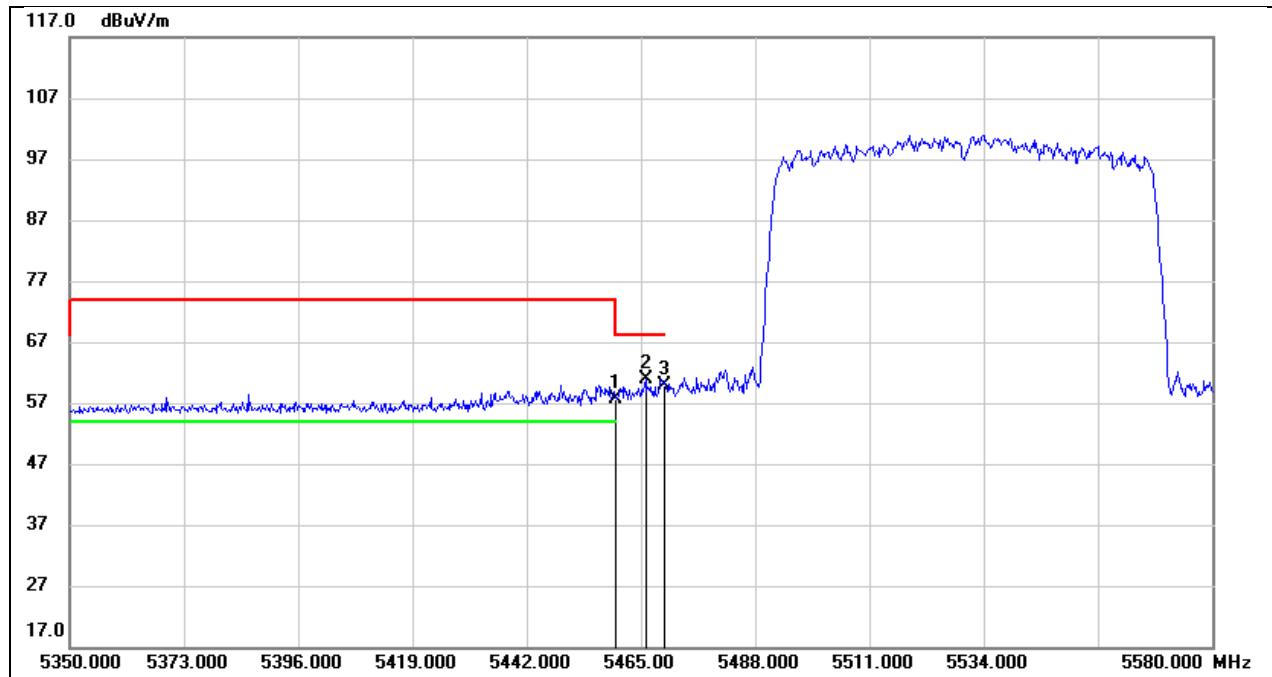
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5350.000	17.00	39.29	56.29	74.00	-17.71	peak
2	5375.520	18.76	39.36	58.12	74.00	-15.88	peak

Test Mode:	802.11ac VHT80 AV	Frequency(MHz):	5290
Polarity:	Horizontal	Test Voltage:	DC 3.3V



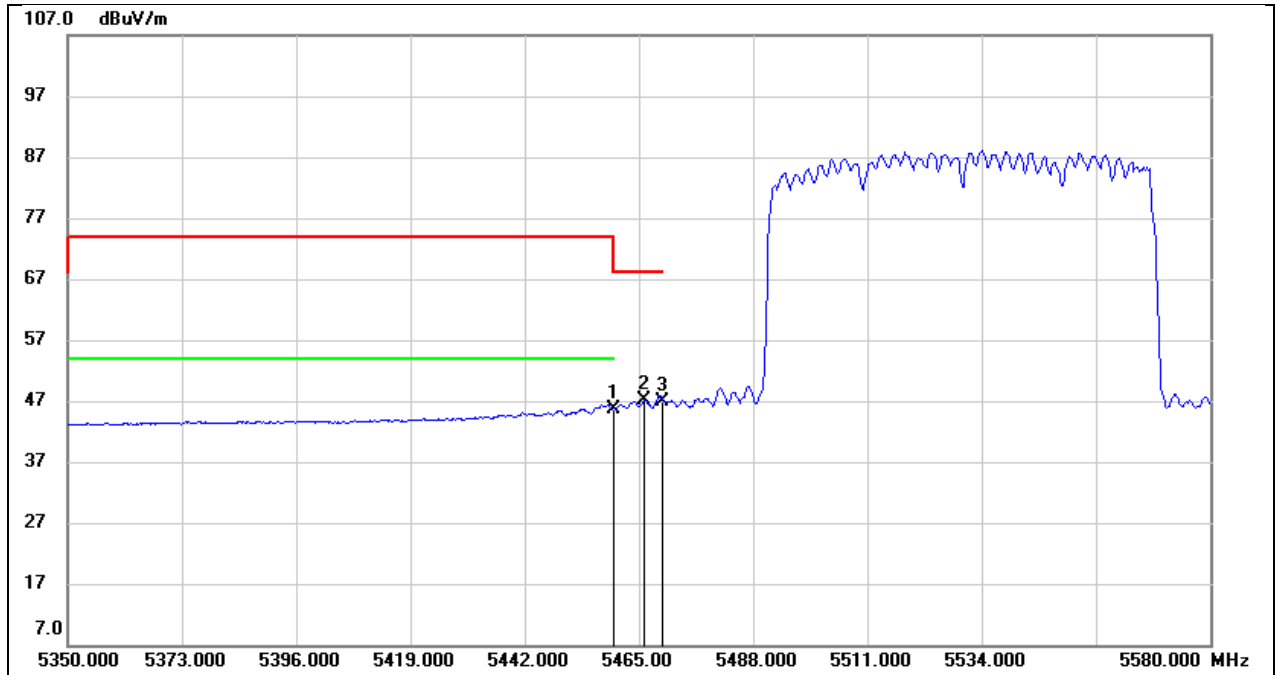
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5350.000	5.63	39.29	44.92	54.00	-9.08	AVG
2	5375.520	4.47	39.36	43.83	54.00	-10.17	AVG

Test Mode:	802.11ac VHT80 PK	Frequency(MHz):	5530
Polarity:	Horizontal	Test Voltage:	DC 3.3V



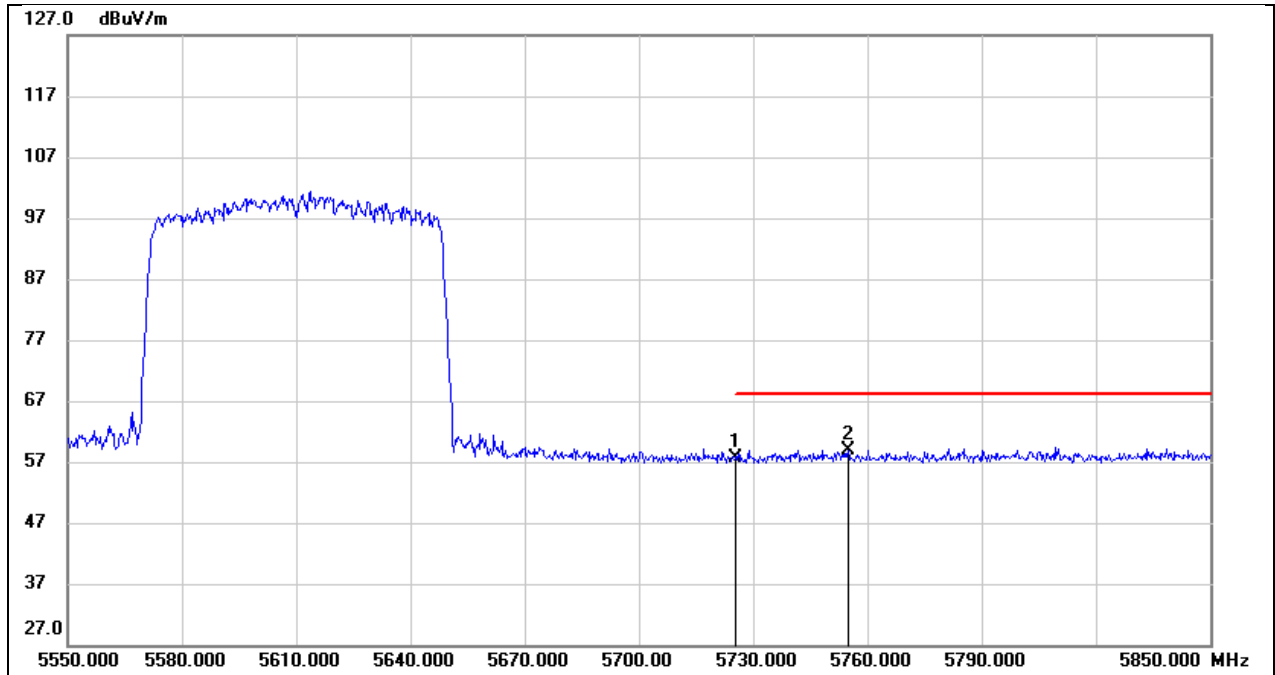
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5460.000	18.05	39.56	57.61	74.00	-16.39	peak
2	5465.920	21.33	39.58	60.91	68.20	-7.29	peak
3	5470.000	20.26	39.58	59.84	68.20	-8.36	peak

Test Mode:	802.11ac VHT80 AV	Frequency(MHz):	5530
Polarity:	Horizontal	Test Voltage:	DC 3.3V



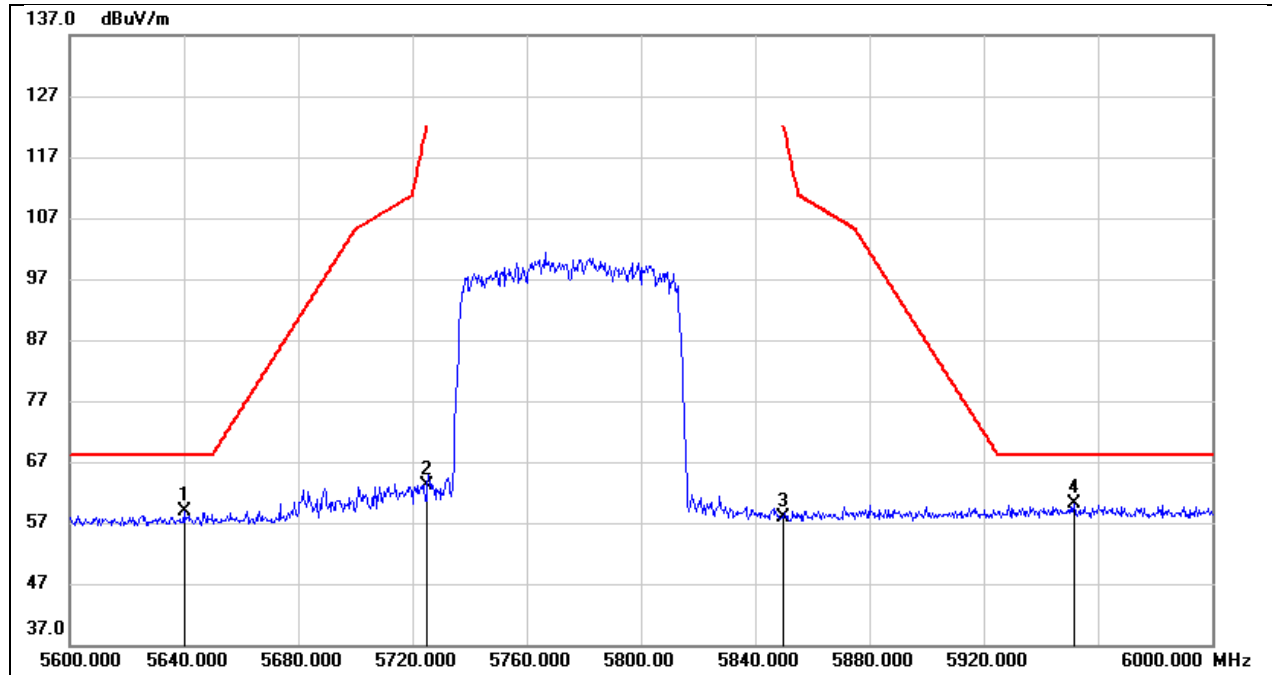
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5460.000	6.11	39.56	45.67	54.00	-8.33	AVG
2	5465.920	7.50	39.58	47.08	/	/	AVG
3	5470.000	7.36	39.58	46.94	/	/	AVG

Test Mode:	802.11ac VHT80 PK	Frequency(MHz):	5610
Polarity:	Horizontal	Test Voltage:	DC 3.3V



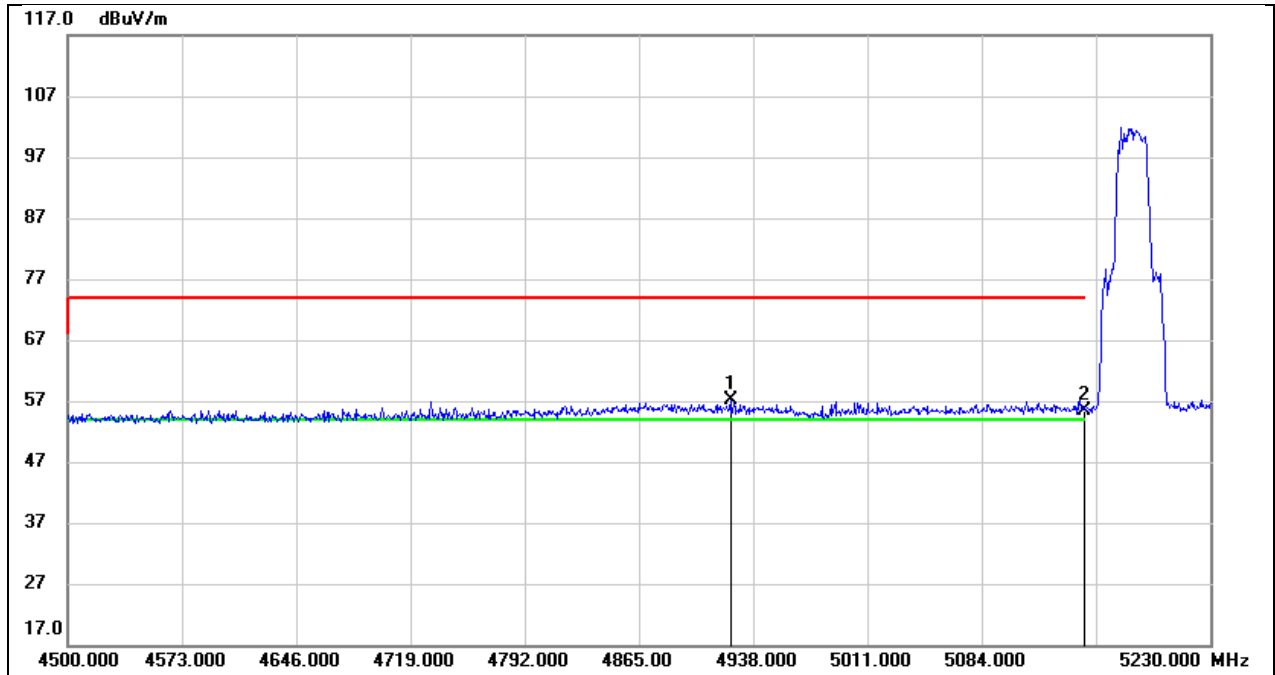
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5725.000	17.53	40.09	57.62	68.20	-10.58	peak
2	5754.900	18.80	40.13	58.93	68.20	-9.27	peak

Test Mode:	802.11ac VHT80 PK	Frequency(MHz):	5775
Polarity:	Horizontal	Test Voltage:	DC 3.3V



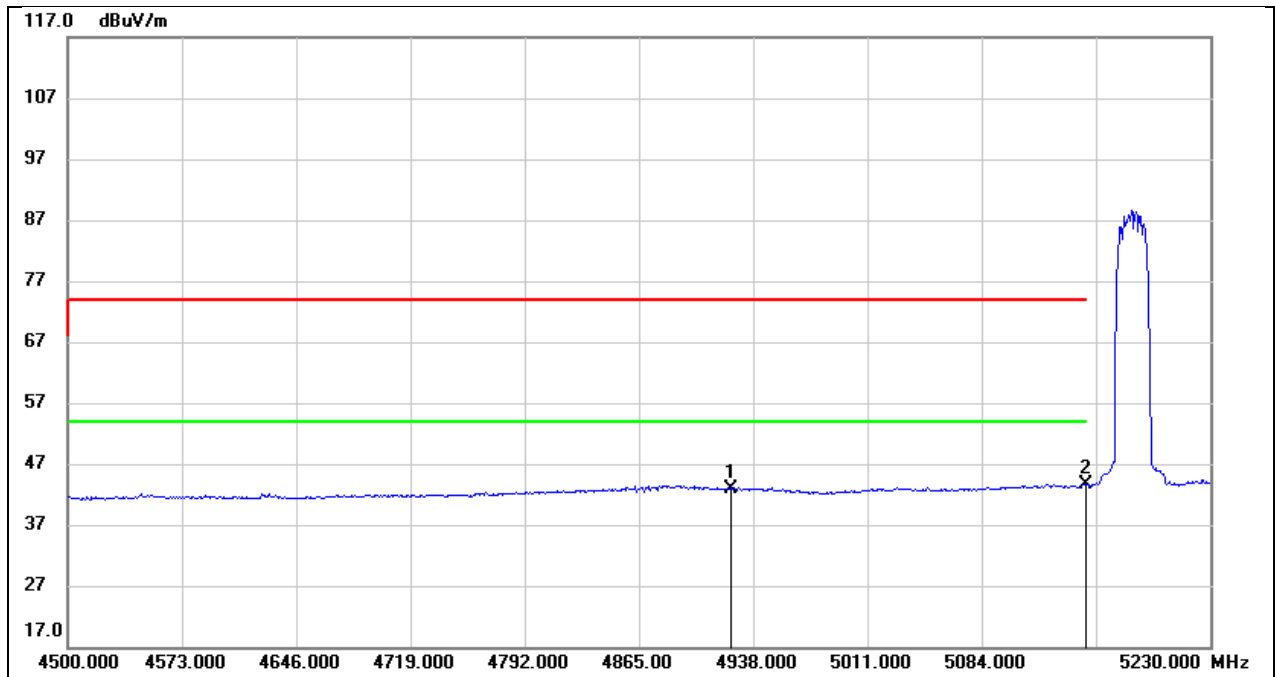
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5640.000	19.00	39.98	58.98	68.20	-9.22	peak
2	5725.000	22.98	40.09	63.07	122.20	-59.13	peak
3	5850.000	17.68	40.30	57.98	122.20	-64.22	peak
4	5951.600	19.67	40.53	60.20	68.20	-8.00	peak

Test Mode:	802.11ax HE20 PK	Frequency(MHz):	5180
Polarity:	Horizontal	Test Voltage:	DC 3.3V



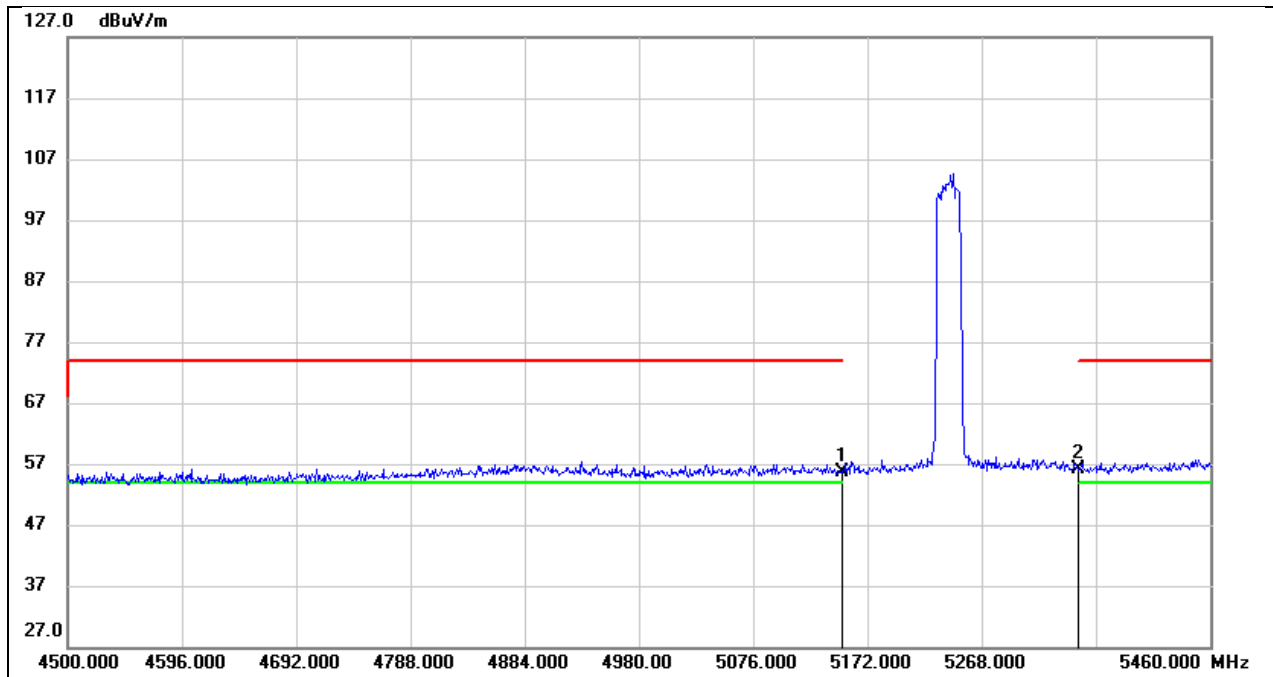
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4923.400	18.57	38.45	57.02	74.00	-16.98	peak
2	5150.000	16.55	38.84	55.39	74.00	-18.61	peak

Test Mode:	802.11ax HE20 AV	Frequency(MHz):	5180
Polarity:	Horizontal	Test Voltage:	DC 3.3V



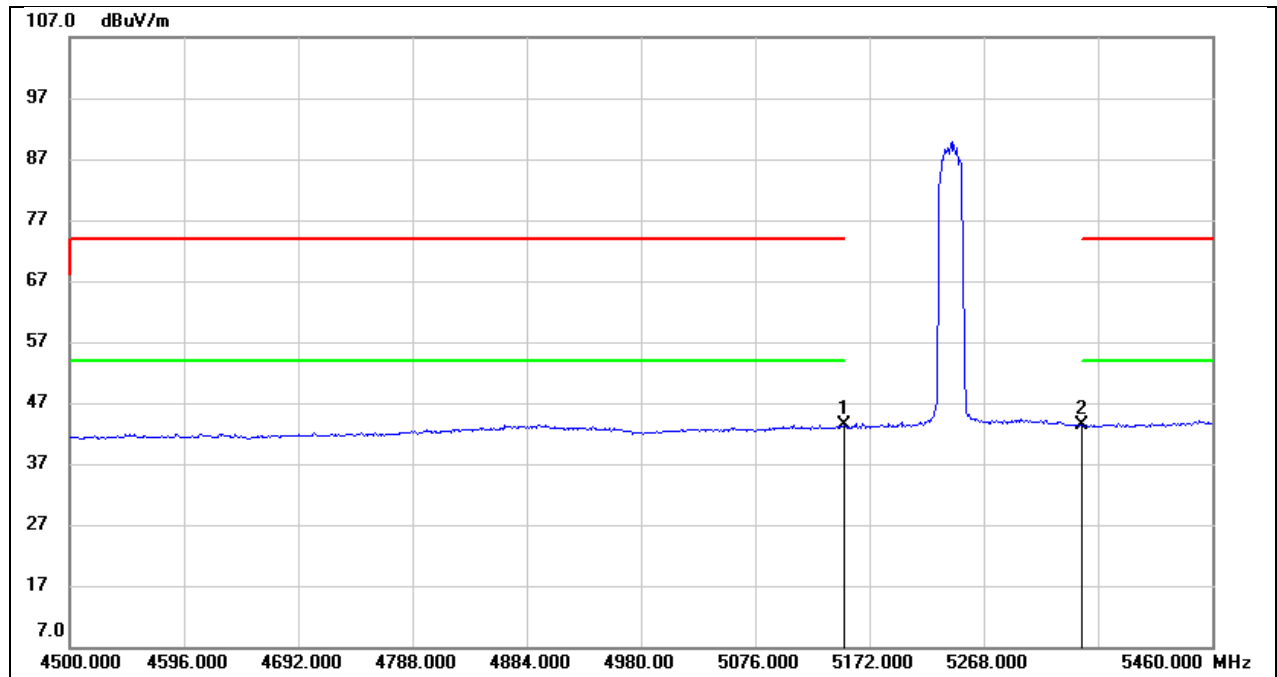
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4923.400	4.53	38.45	42.98	54.00	-11.02	AVG
2	5150.000	4.74	38.84	43.58	54.00	-10.42	AVG

Test Mode:	802.11ax HE20 PK	Frequency(MHz):	5240
Polarity:	Horizontal	Test Voltage:	DC 3.3V



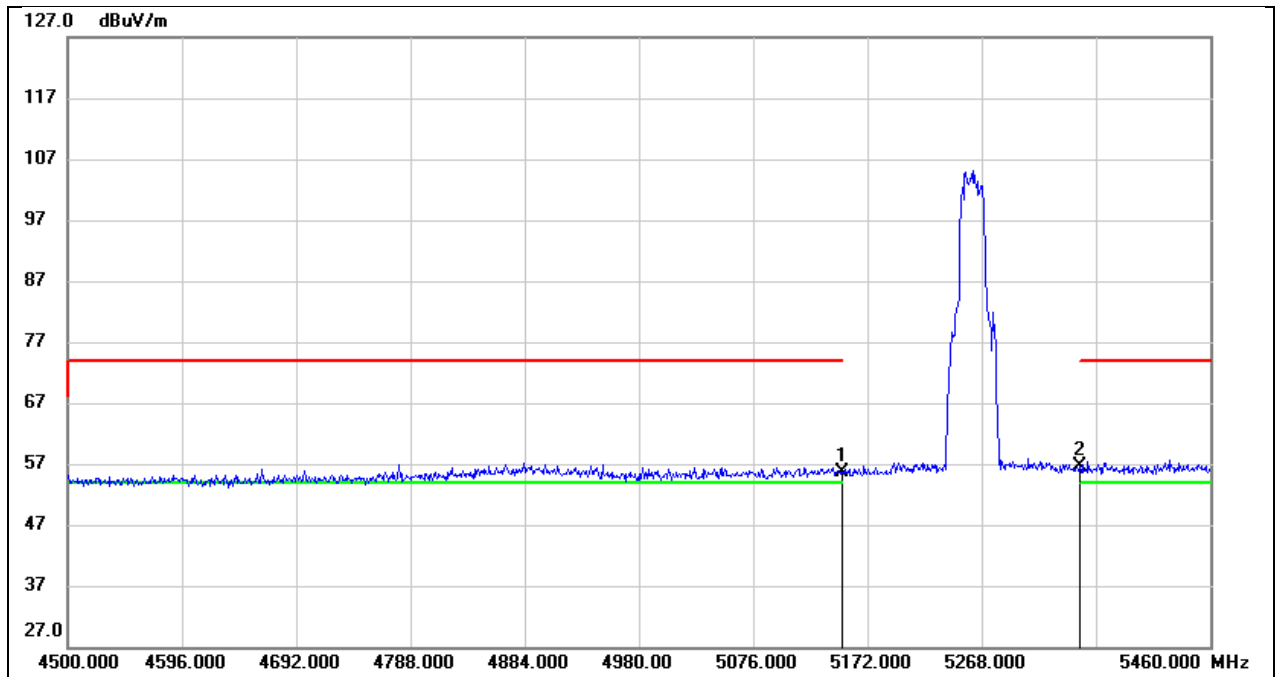
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	16.91	38.84	55.75	74.00	-18.25	peak
2	5350.000	16.79	39.29	56.08	74.00	-17.92	peak

Test Mode:	802.11ax HE20 AV	Frequency(MHz):	5240
Polarity:	Horizontal	Test Voltage:	DC 3.3V



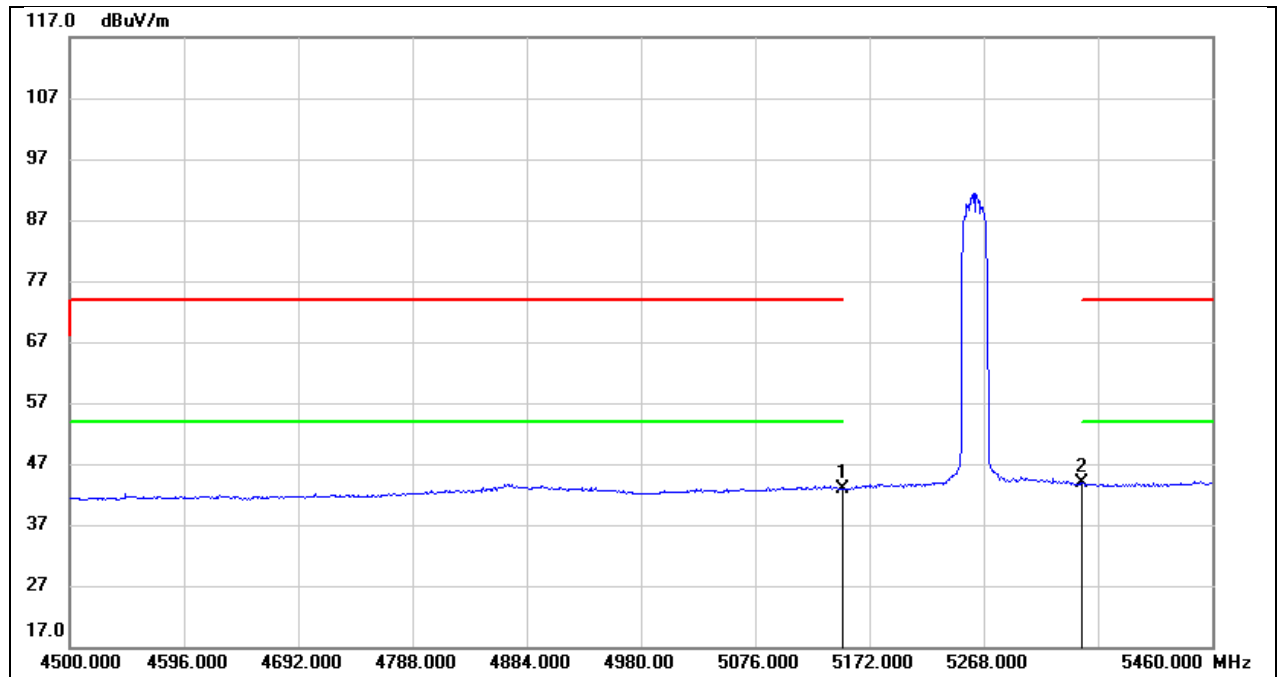
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	4.43	38.84	43.27	54.00	-10.73	AVG
2	5350.000	4.09	39.29	43.38	54.00	-10.62	AVG

Test Mode:	802.11ax HE20 PK	Frequency(MHz):	5260
Polarity:	Horizontal	Test Voltage:	DC 3.3V



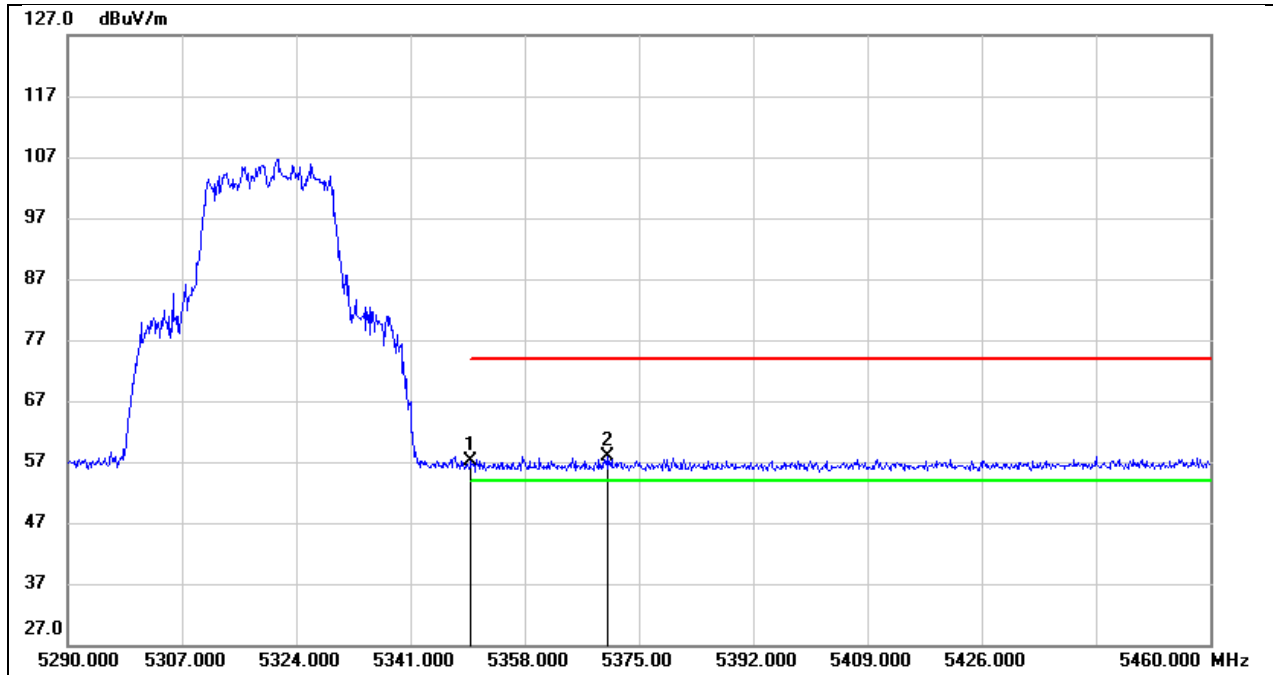
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	16.72	38.84	55.56	74.00	-18.44	peak
2	5350.000	17.22	39.29	56.51	74.00	-17.49	peak

Test Mode:	802.11ax HE20 AV	Frequency(MHz):	5260
Polarity:	Horizontal	Test Voltage:	DC 3.3V



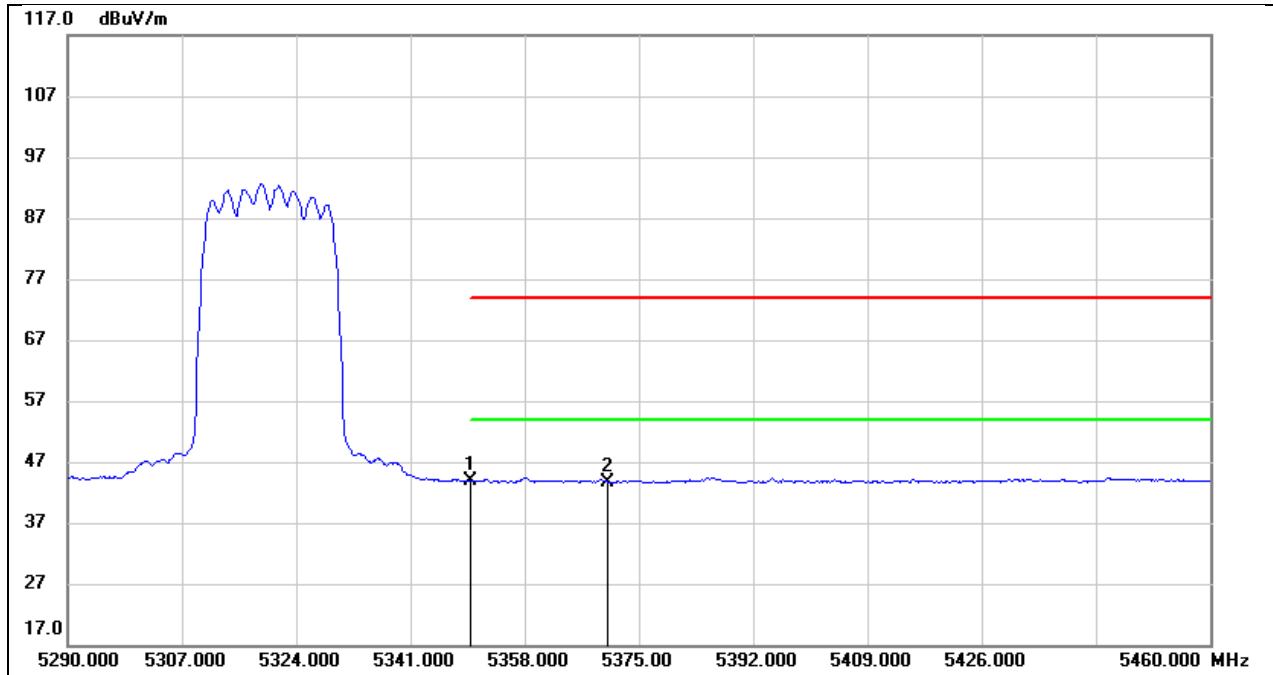
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	4.05	38.84	42.89	54.00	-11.11	AVG
2	5350.000	4.52	39.29	43.81	54.00	-10.19	AVG

Test Mode:	802.11ax HE20 PK	Frequency(MHz):	5320
Polarity:	Horizontal	Test Voltage:	DC 3.3V



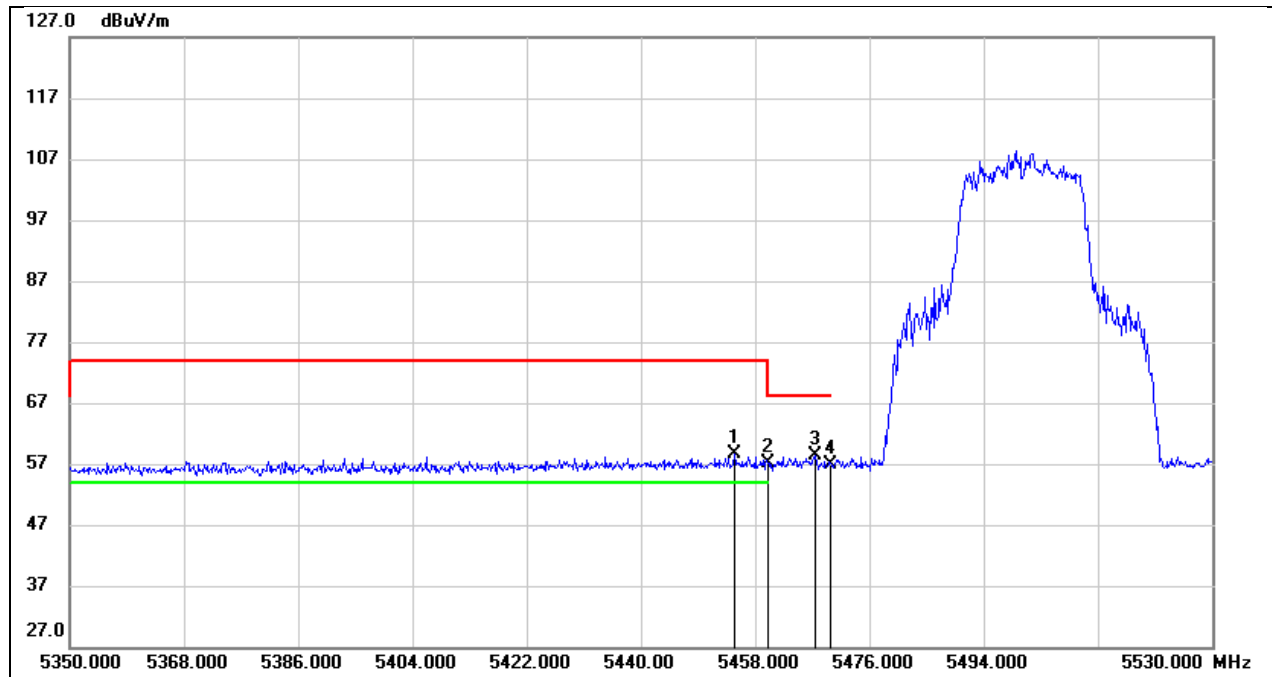
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5350.000	17.85	39.29	57.14	74.00	-16.86	peak
2	5370.410	18.65	39.34	57.99	74.00	-16.01	peak

Test Mode:	802.11ax HE20 AV	Frequency(MHz):	5320
Polarity:	Horizontal	Test Voltage:	DC 3.3V



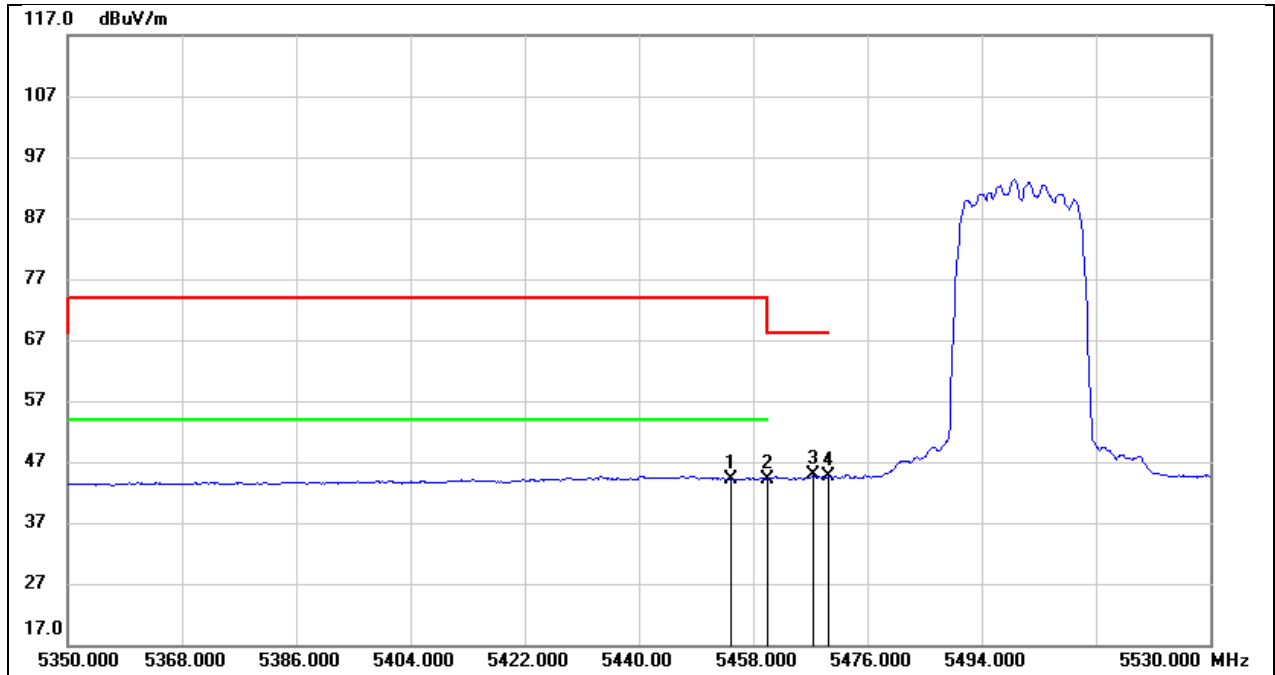
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5350.000	4.64	39.29	43.93	54.00	-10.07	AVG
2	5370.410	4.39	39.34	43.73	54.00	-10.27	AVG

Test Mode:	802.11ax HE20 PK	Frequency(MHz):	5500
Polarity:	Horizontal	Test Voltage:	DC 3.3V



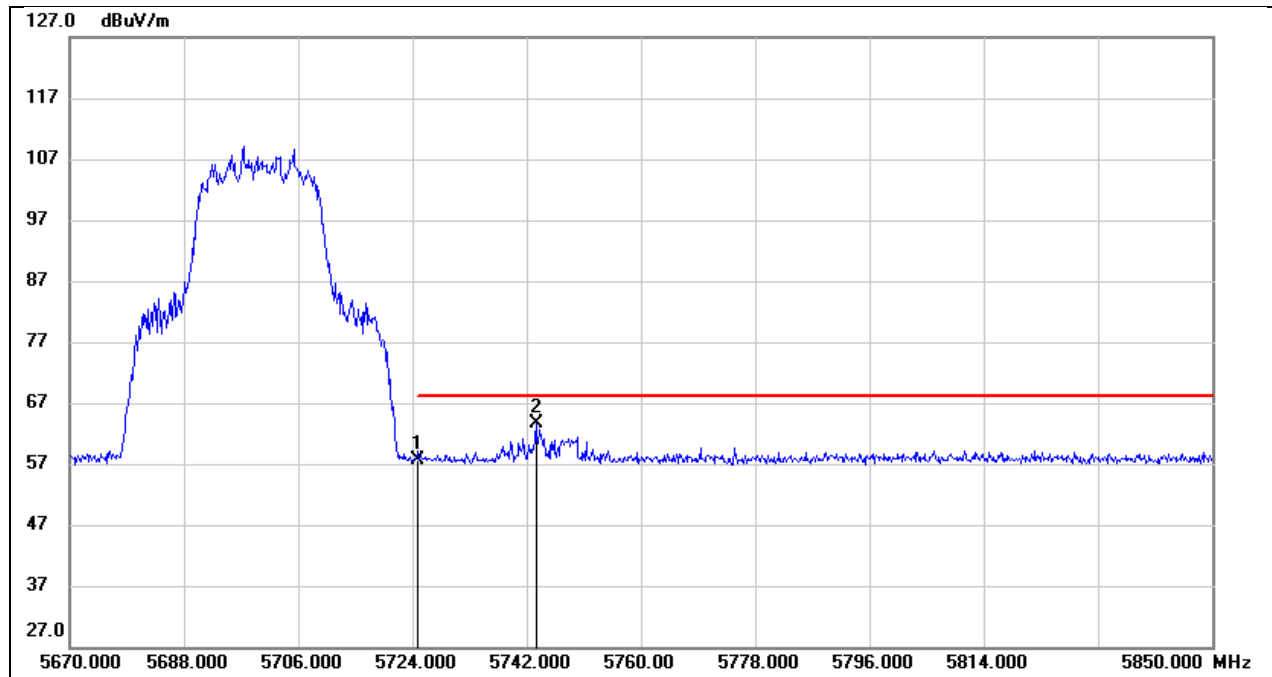
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5454.760	19.04	39.55	58.59	74.00	-15.41	peak
2	5460.000	17.47	39.56	57.03	74.00	-16.97	peak
3	5467.360	18.91	39.58	58.49	68.20	-9.71	peak
4	5470.000	17.31	39.58	56.89	68.20	-11.31	peak

Test Mode:	802.11ax HE20 AV	Frequency(MHz):	5500
Polarity:	Horizontal	Test Voltage:	DC 3.3V



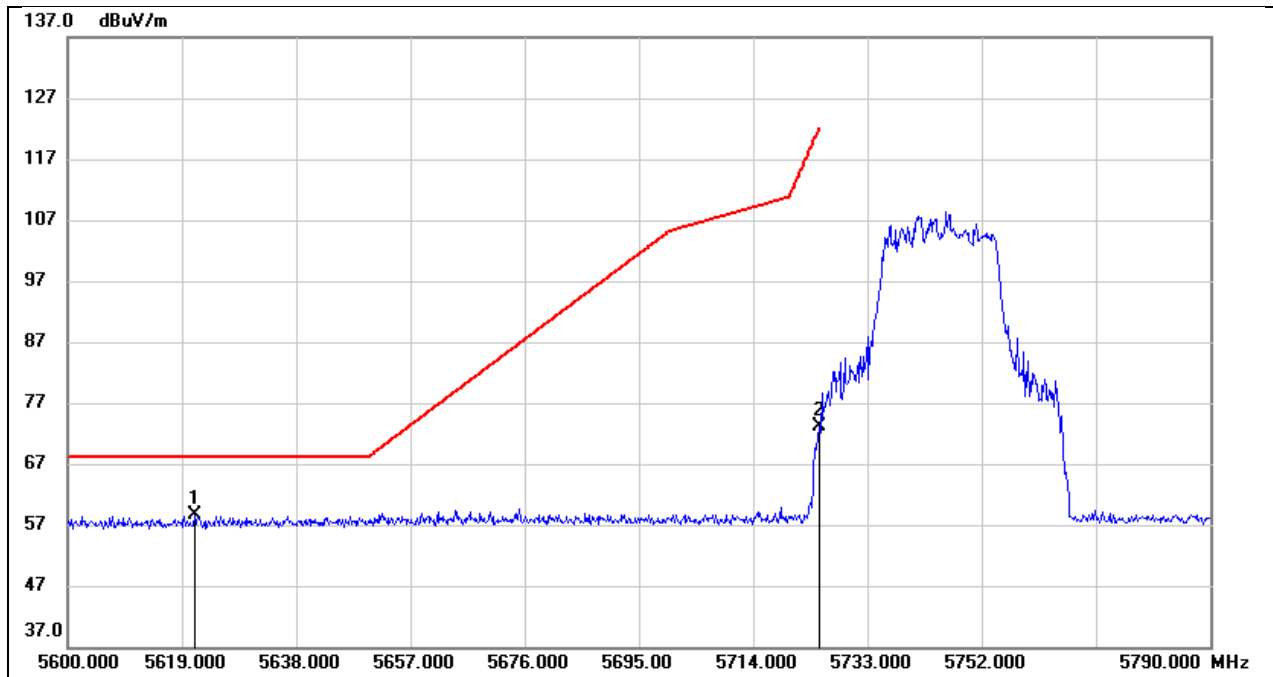
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5454.760	4.57	39.55	44.12	54.00	-9.88	AVG
2	5460.000	4.65	39.56	44.21	54.00	-9.79	AVG
3	5467.360	5.35	39.58	44.93	/	/	AVG
4	5470.000	4.98	39.58	44.56	/	/	AVG

Test Mode:	802.11ax HE20 PK	Frequency(MHz):	5700
Polarity:	Horizontal	Test Voltage:	DC 3.3V



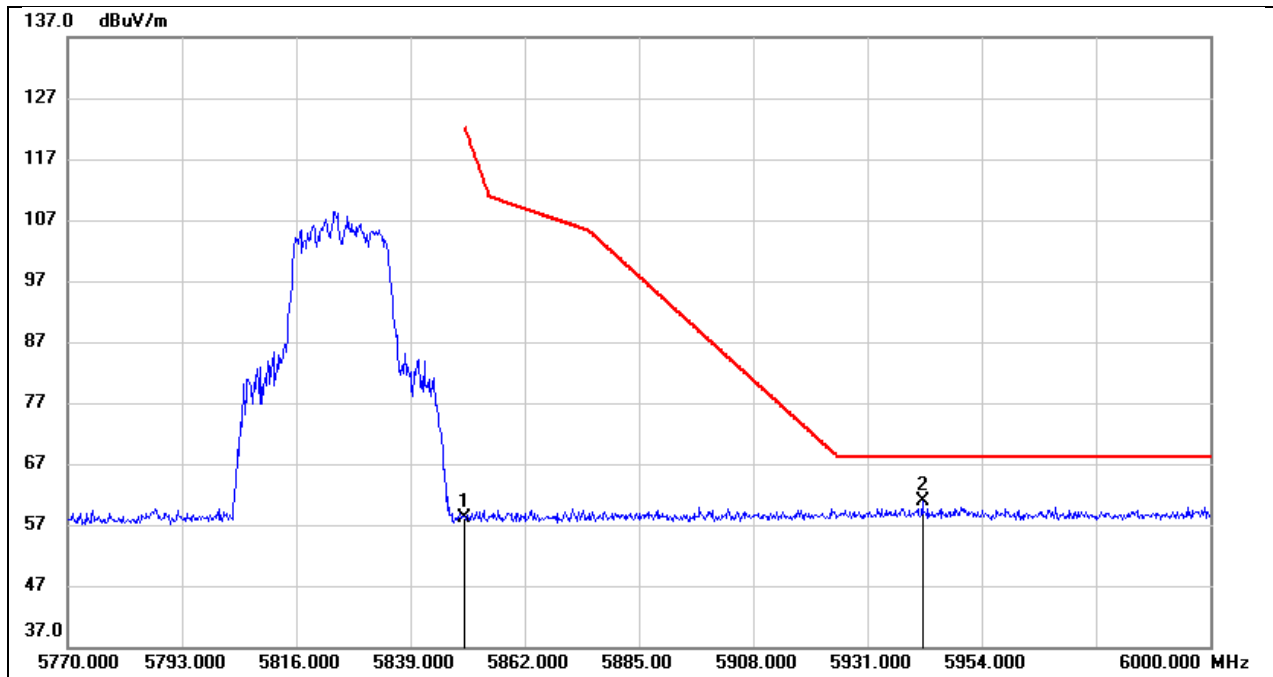
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5725.000	17.49	40.09	57.58	68.20	-10.62	peak
2	5743.440	23.55	40.11	63.66	68.20	-4.54	peak

Test Mode:	802.11ax HE20 PK	Frequency(MHz):	5745
Polarity:	Horizontal	Test Voltage:	DC 3.3V



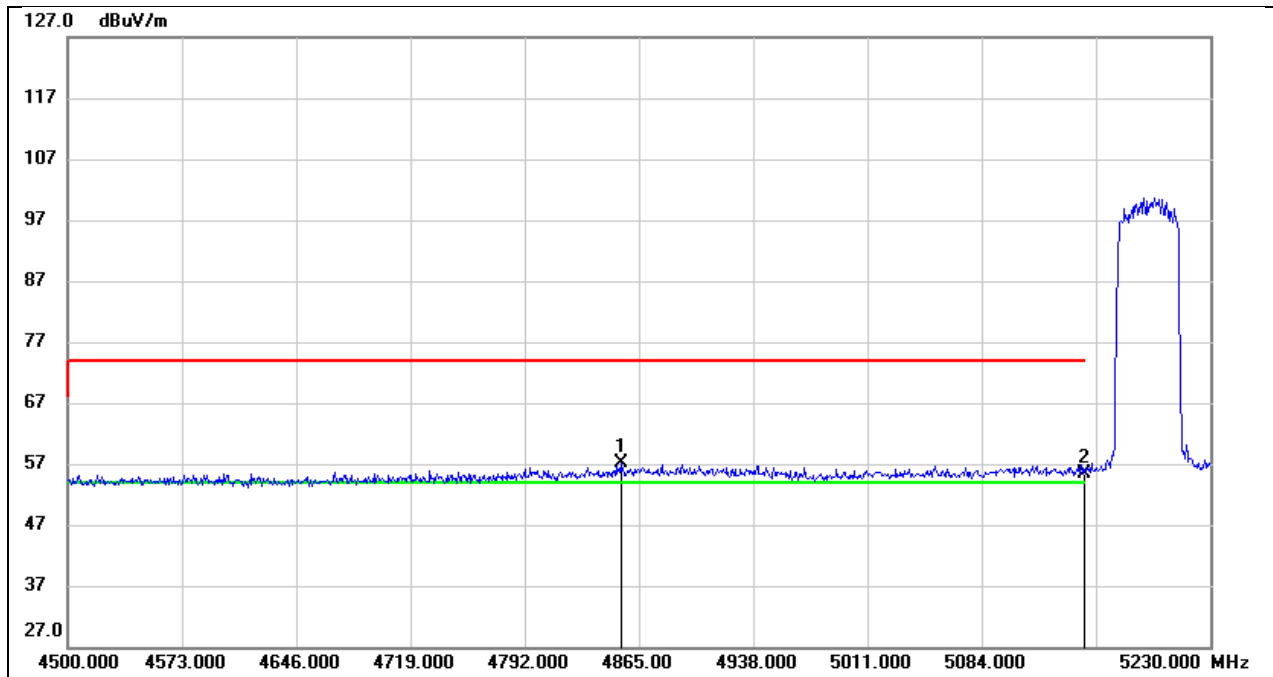
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5621.090	18.61	39.95	58.56	68.20	-9.64	peak
2	5725.000	33.13	40.09	73.22	122.20	-48.98	peak

Test Mode:	802.11ax HE20 PK	Frequency(MHz):	5825
Polarity:	Horizontal	Test Voltage:	DC 3.3V



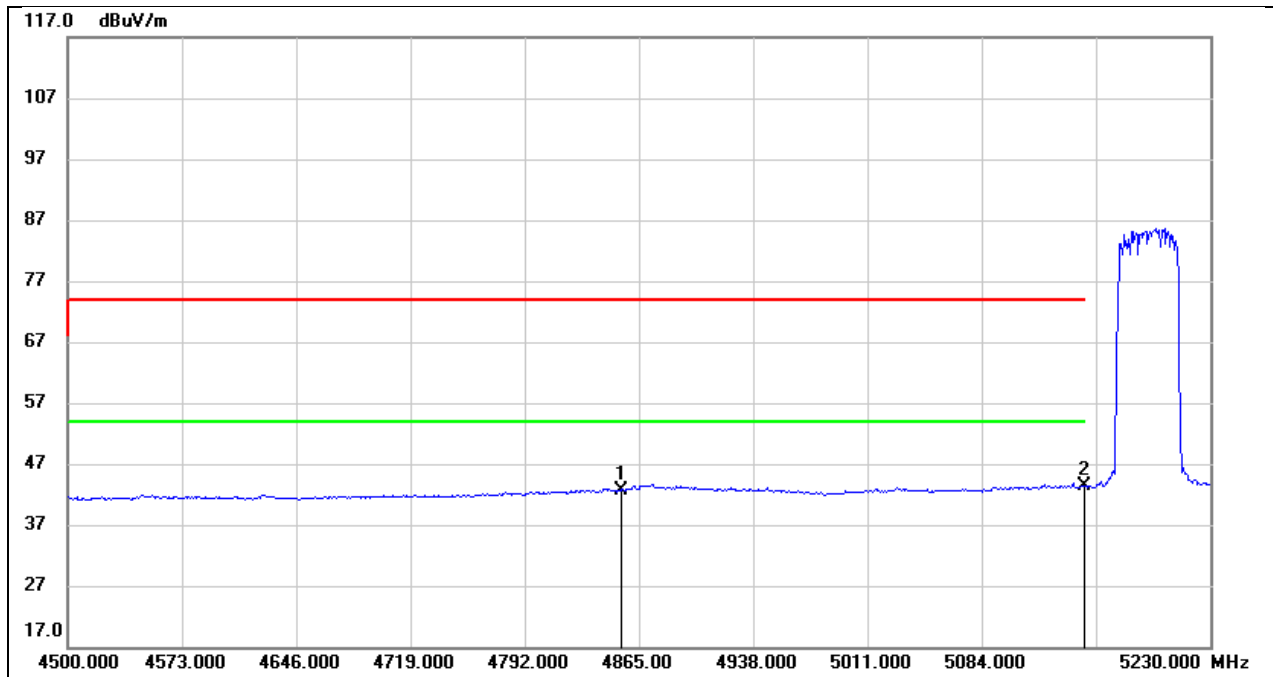
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5850.000	17.82	40.30	58.12	122.20	-64.08	peak
2	5942.040	20.31	40.52	60.83	68.20	-7.37	peak

Test Mode:	802.11ax HE40 PK	Frequency(MHz):	5190
Polarity:	Horizontal	Test Voltage:	DC 3.3V



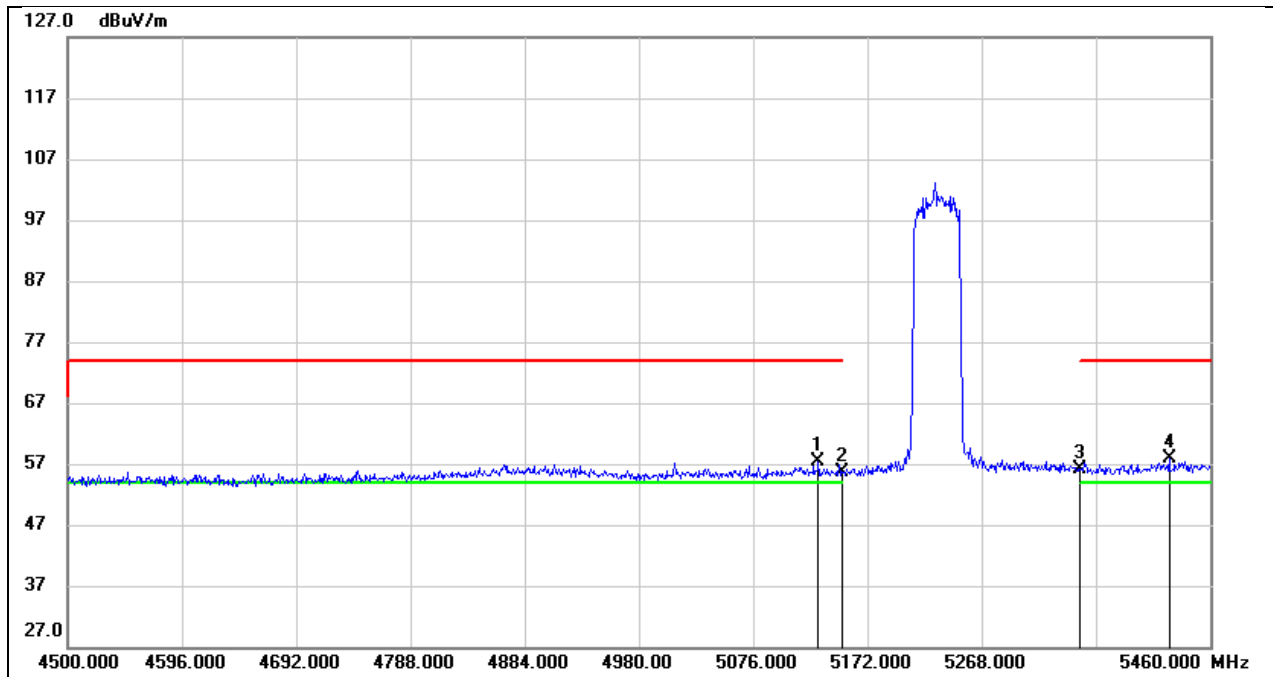
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4853.320	18.78	38.31	57.09	74.00	-16.91	peak
2	5150.000	16.55	38.84	55.39	74.00	-18.61	peak

Test Mode:	802.11ax HE40 AV	Frequency(MHz):	5190
Polarity:	Horizontal	Test Voltage:	DC 3.3V



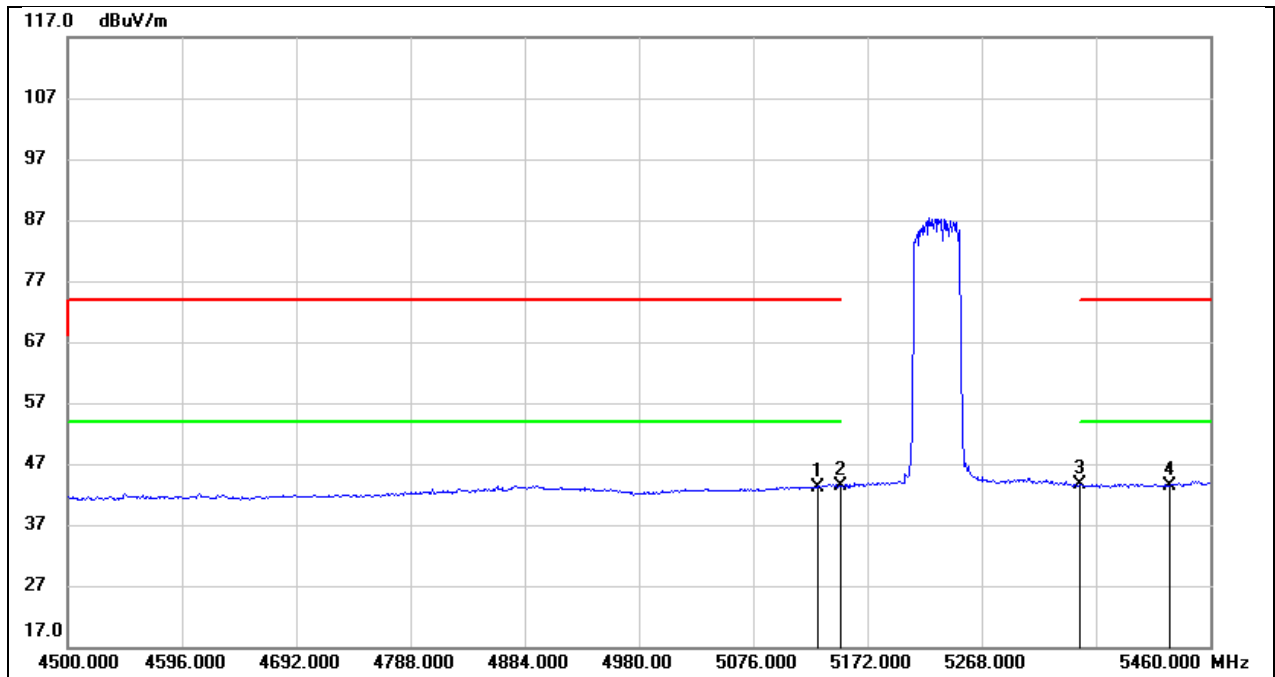
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4853.320	4.41	38.31	42.72	54.00	-11.28	AVG
2	5150.000	4.47	38.84	43.31	54.00	-10.69	AVG

Test Mode:	802.11ax HE40 PK	Frequency(MHz):	5230
Polarity:	Horizontal	Test Voltage:	DC 3.3V



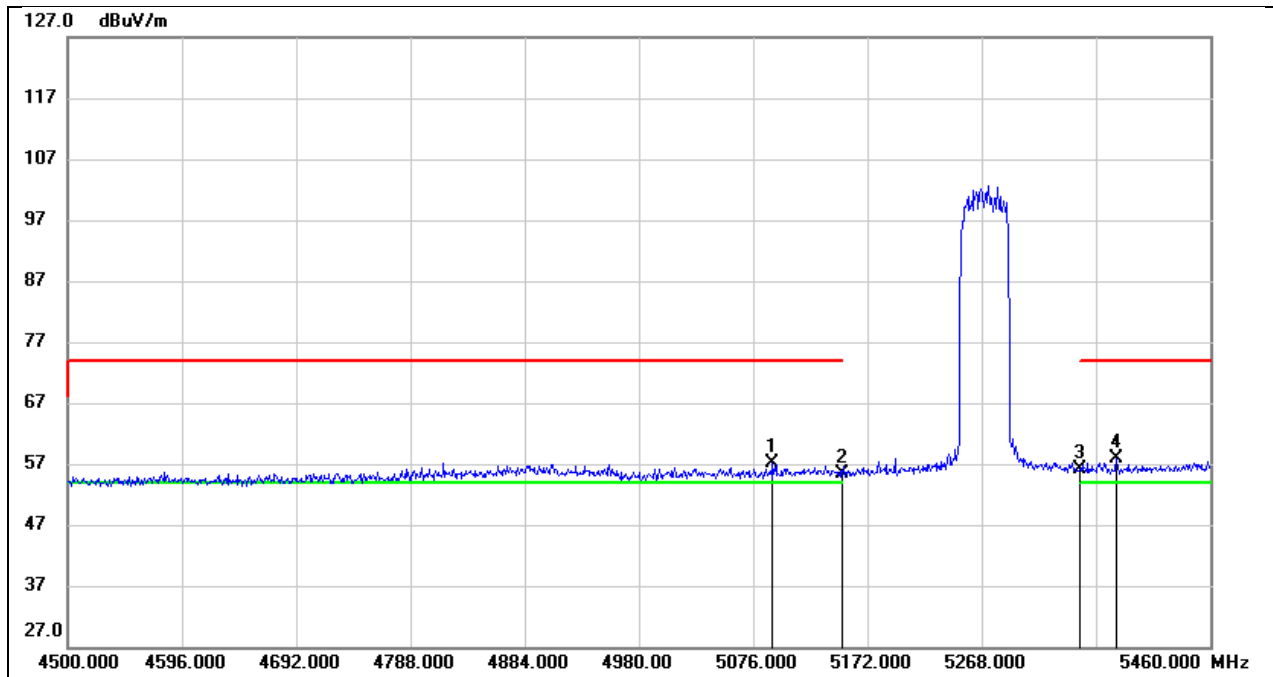
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5130.720	18.61	38.81	57.42	74.00	-16.58	peak
2	5150.000	16.67	38.84	55.51	74.00	-18.49	peak
3	5350.000	16.79	39.29	56.08	74.00	-17.92	peak
4	5425.440	18.43	39.48	57.91	74.00	-16.09	peak

Test Mode:	802.11ax HE40 AV	Frequency(MHz):	5230
Polarity:	Horizontal	Test Voltage:	DC 3.3V



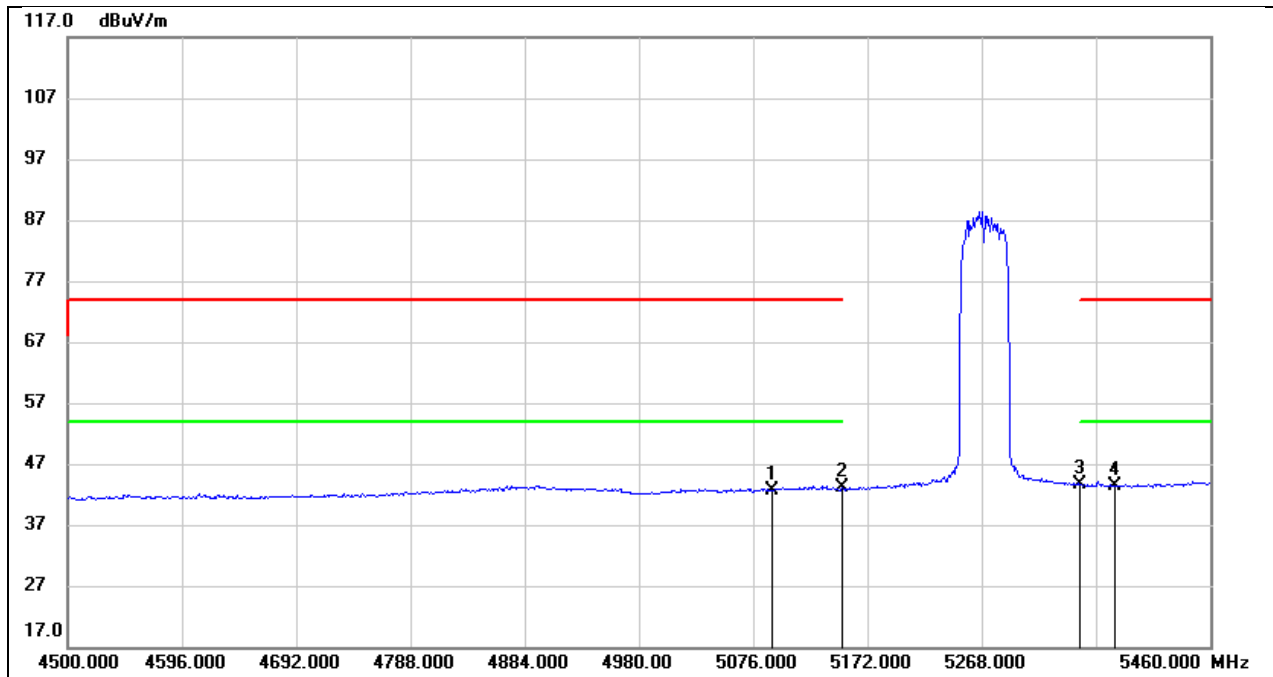
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5130.720	4.42	38.81	43.23	54.00	-10.77	AVG
2	5150.000	4.46	38.84	43.30	54.00	-10.70	AVG
3	5350.000	4.27	39.29	43.56	54.00	-10.44	AVG
4	5425.440	3.95	39.48	43.43	54.00	-10.57	AVG

Test Mode:	802.11ax HE40 PK	Frequency(MHz):	5270
Polarity:	Horizontal	Test Voltage:	DC 3.3V



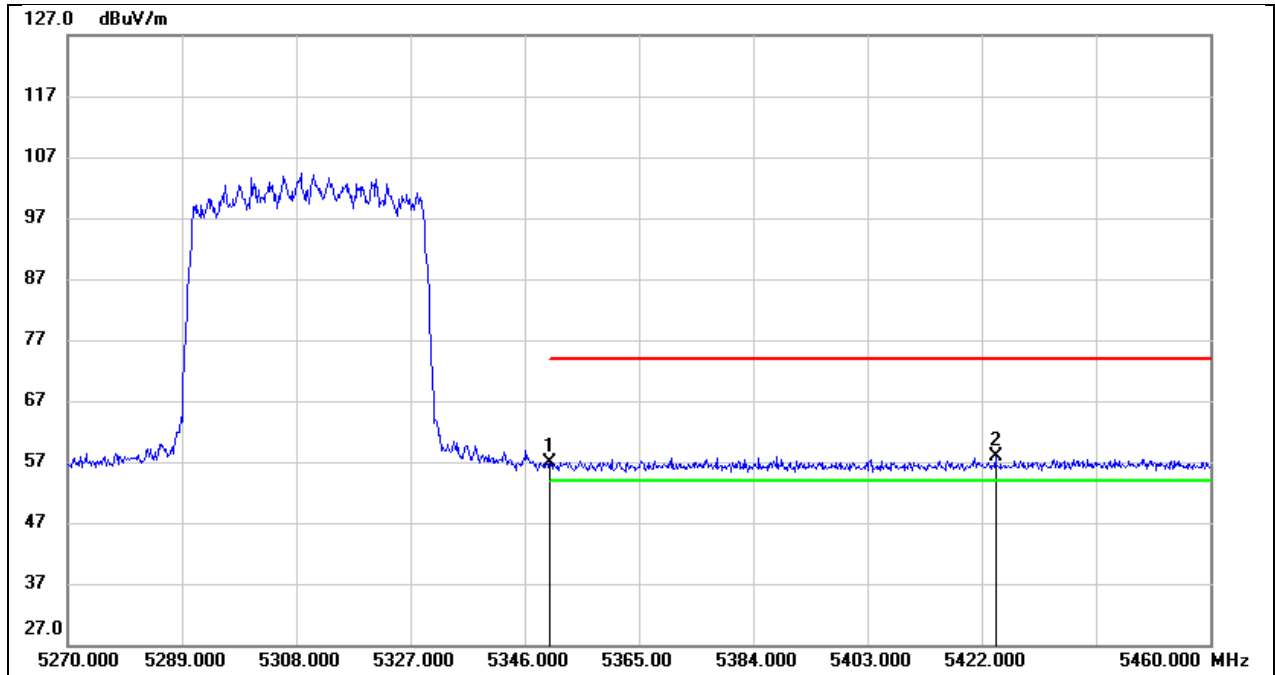
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5092.320	18.38	38.75	57.13	74.00	-16.87	peak
2	5150.000	16.61	38.84	55.45	74.00	-18.55	peak
3	5350.000	16.93	39.29	56.22	74.00	-17.78	peak
4	5381.280	18.38	39.38	57.76	74.00	-16.24	peak

Test Mode:	802.11ax HE40 AV	Frequency(MHz):	5270
Polarity:	Horizontal	Test Voltage:	DC 3.3V



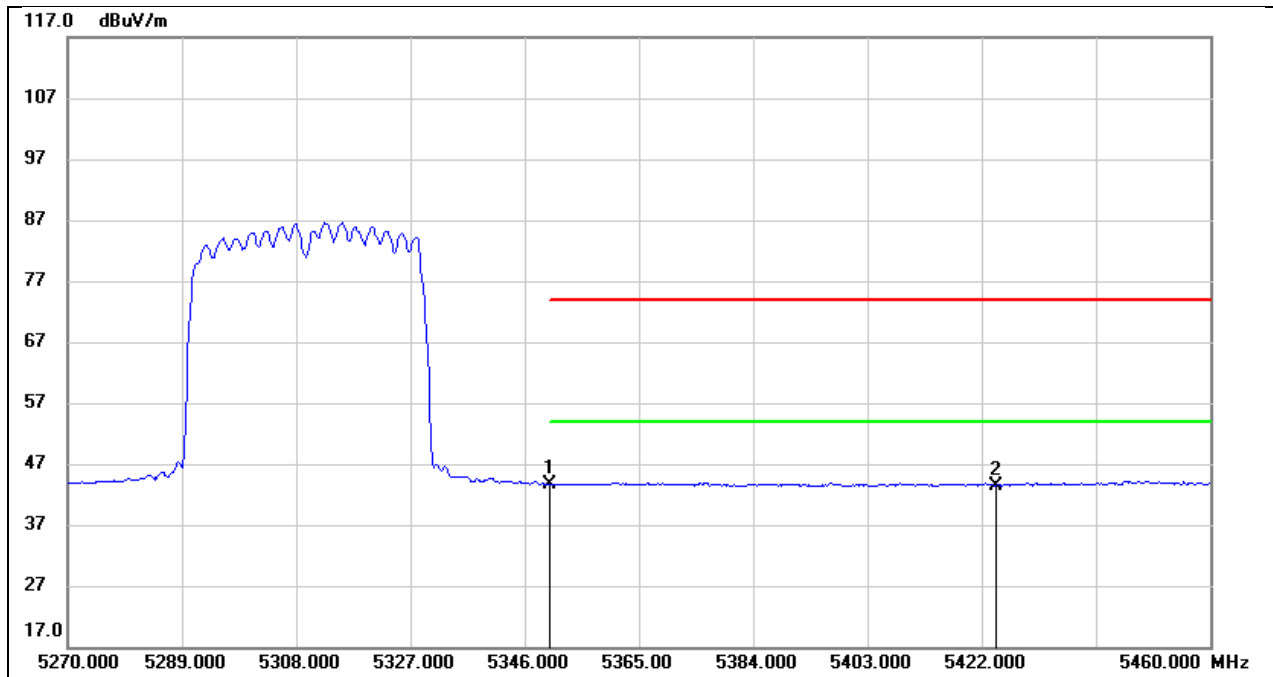
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5092.320	3.97	38.75	42.72	54.00	-11.28	AVG
2	5150.000	4.17	38.84	43.01	54.00	-10.99	AVG
3	5350.000	4.30	39.29	43.59	54.00	-10.41	AVG
4	5381.280	3.98	39.38	43.36	54.00	-10.64	AVG

Test Mode:	802.11ax HE40 PK	Frequency(MHz):	5310
Polarity:	Horizontal	Test Voltage:	DC 3.3V



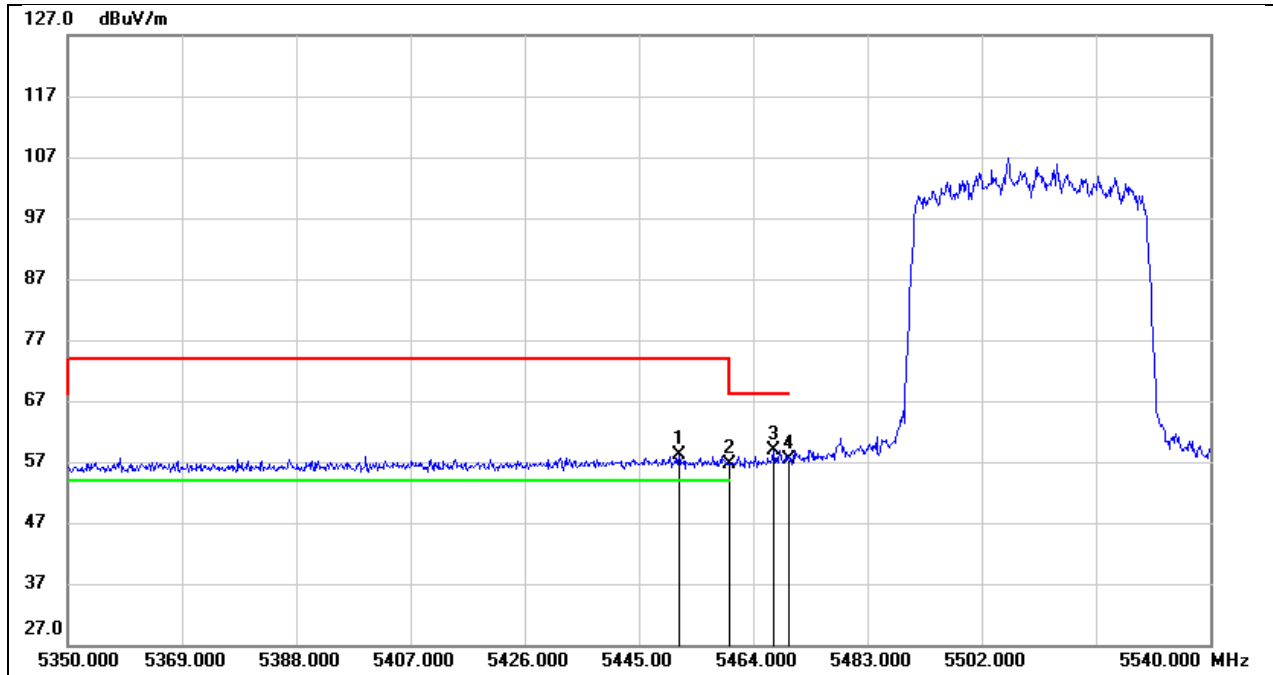
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5350.000	17.69	39.29	56.98	74.00	-17.02	peak
2	5424.280	18.37	39.48	57.85	74.00	-16.15	peak

Test Mode:	802.11ax HE40 AV	Frequency(MHz):	5310
Polarity:	Horizontal	Test Voltage:	DC 3.3V



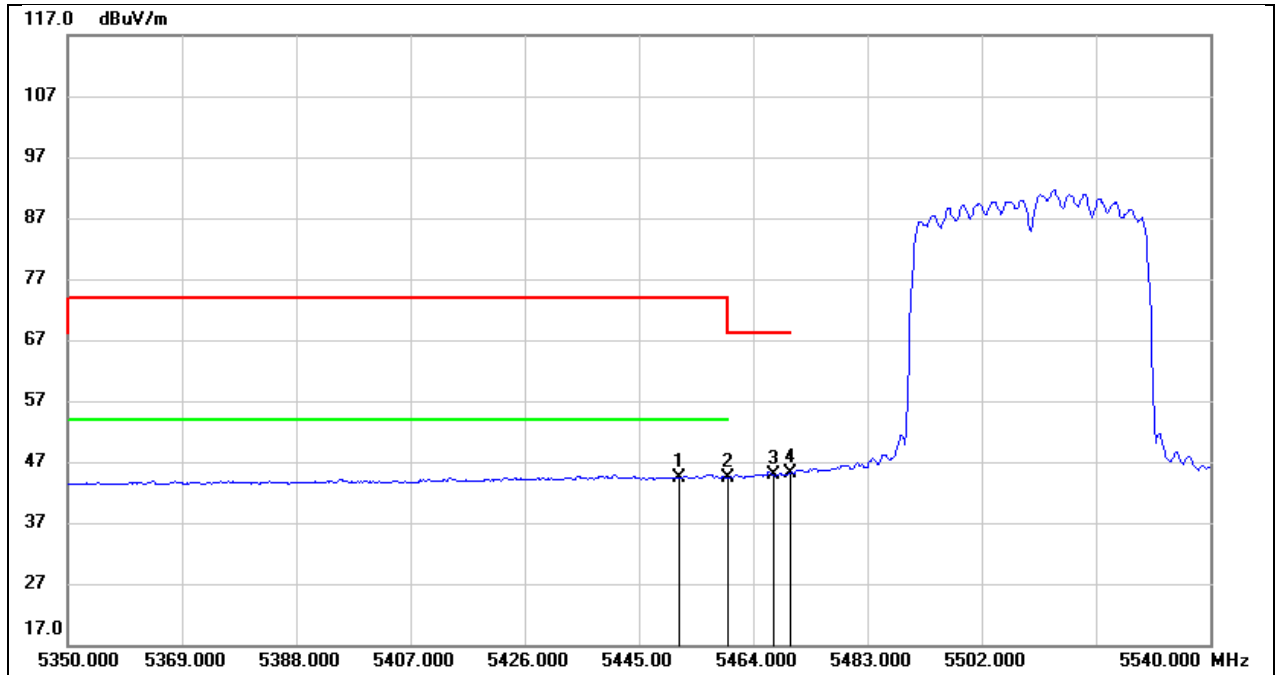
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5350.000	4.36	39.29	43.65	54.00	-10.35	AVG
2	5424.280	4.00	39.48	43.48	54.00	-10.52	AVG

Test Mode:	802.11ax HE40 PK	Frequency(MHz):	5510
Polarity:	Horizontal	Test Voltage:	DC 3.3V



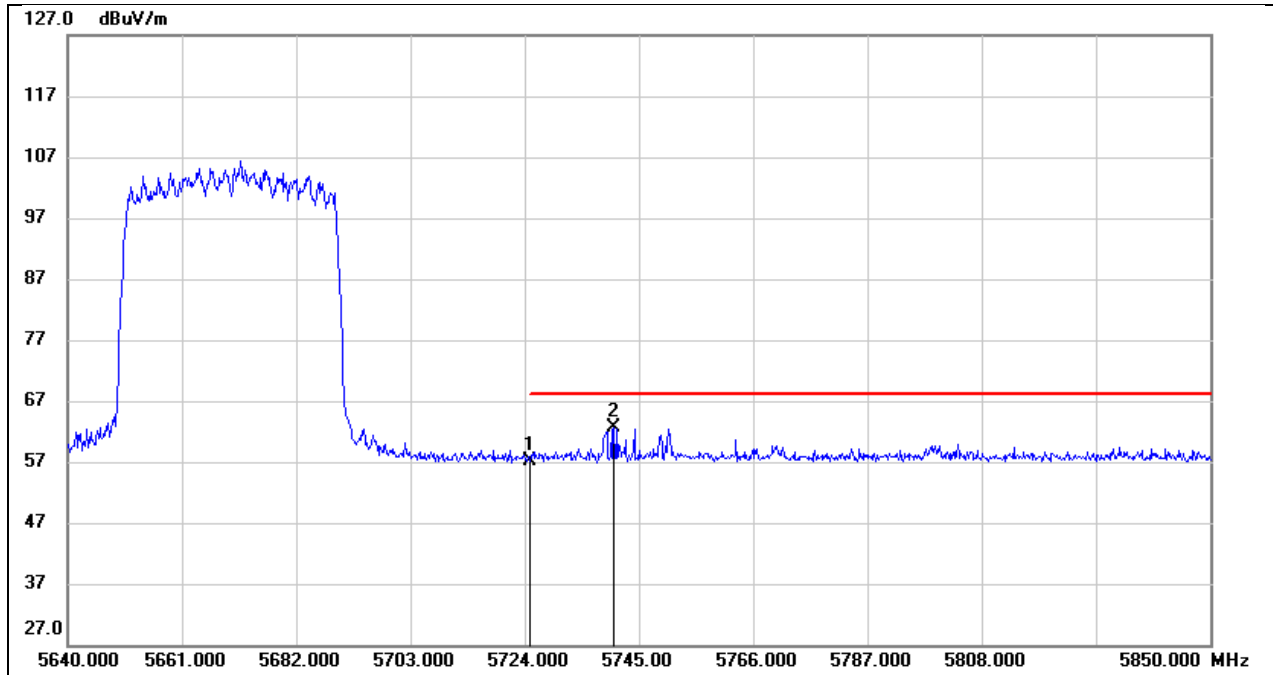
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5451.650	18.70	39.54	58.24	74.00	-15.76	peak
2	5460.000	17.11	39.56	56.67	74.00	-17.33	peak
3	5467.420	19.38	39.58	58.96	68.20	-9.24	peak
4	5470.000	17.71	39.58	57.29	68.20	-10.91	peak

Test Mode:	802.11ax HE40 AV	Frequency(MHz):	5510
Polarity:	Horizontal	Test Voltage:	DC 3.3V



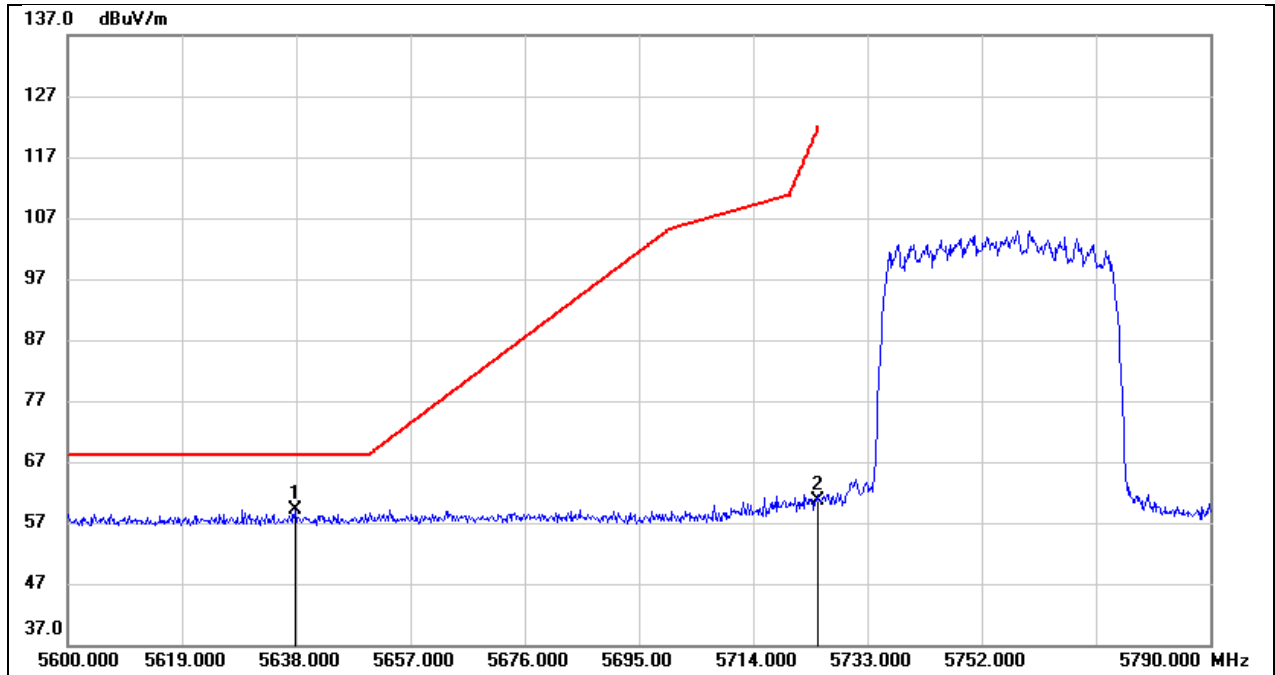
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5451.650	4.93	39.54	44.47	54.00	-9.53	AVG
2	5460.000	4.81	39.56	44.37	54.00	-9.63	AVG
3	5467.420	5.19	39.58	44.77	/	/	AVG
4	5470.000	5.55	39.58	45.13	/	/	AVG

Test Mode:	802.11ax HE40 PK	Frequency(MHz):	5670
Polarity:	Horizontal	Test Voltage:	DC 3.3V



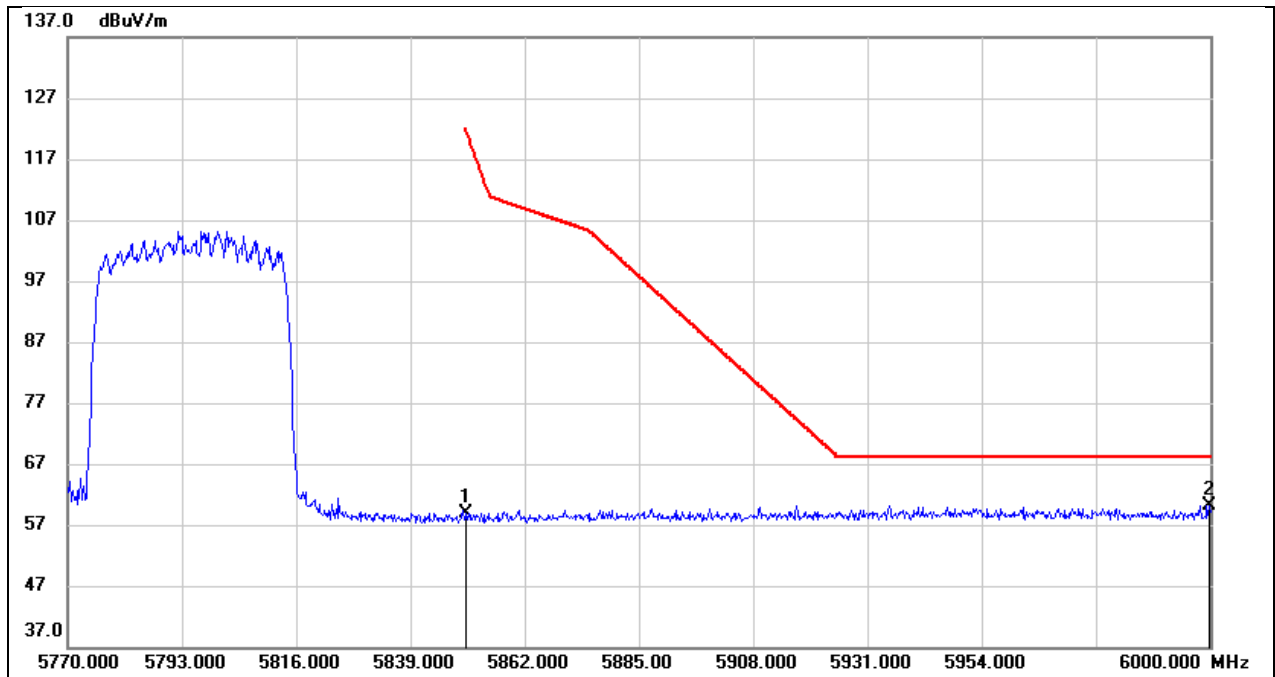
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5725.000	17.12	40.09	57.21	68.20	-10.99	peak
2	5740.380	22.43	40.10	62.53	68.20	-5.67	peak

Test Mode:	802.11ax HE40 PK	Frequency(MHz):	5755
Polarity:	Horizontal	Test Voltage:	DC 3.3V



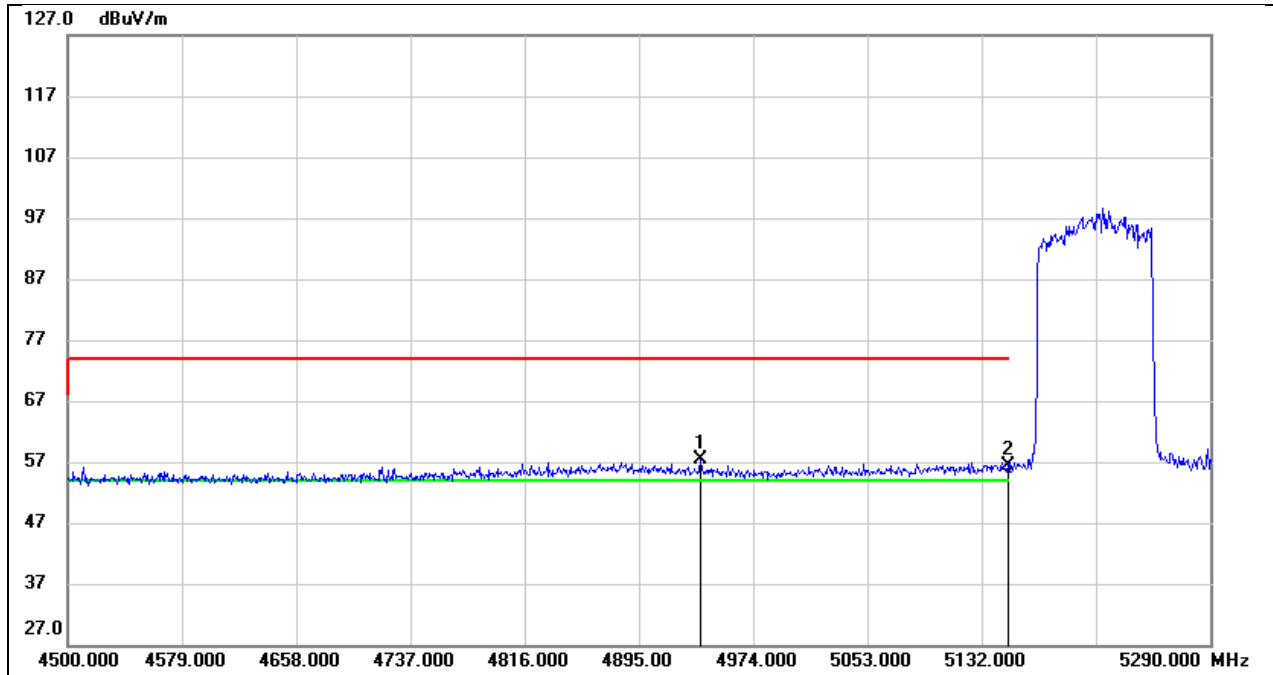
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5637.810	19.19	39.98	59.17	68.20	-9.03	peak
2	5725.000	20.54	40.09	60.63	122.20	-61.57	peak

Test Mode:	802.11ax HE40 PK	Frequency(MHz):	5795
Polarity:	Horizontal	Test Voltage:	DC 3.3V



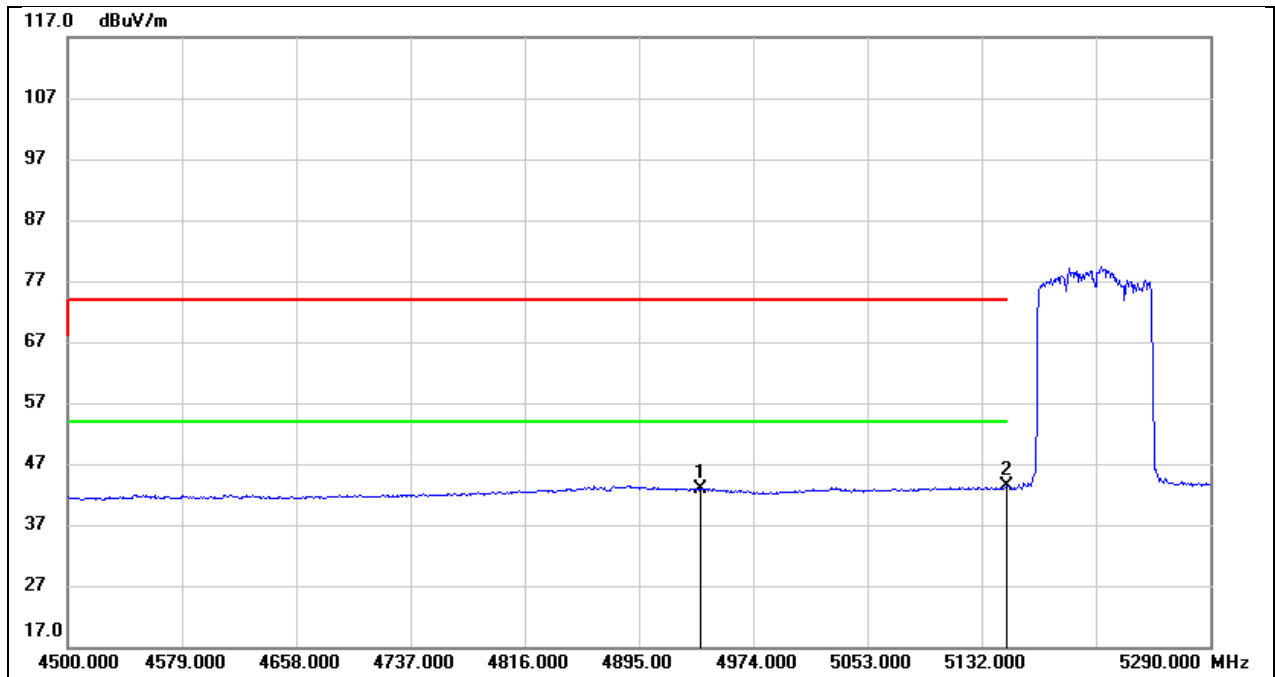
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5850.000	18.67	40.30	58.97	122.20	-63.23	peak
2	5999.770	19.57	40.65	60.22	68.20	-7.98	peak

Test Mode:	802.11ax HE80 PK	Frequency(MHz):	5210
Polarity:	Horizontal	Test Voltage:	DC 3.3V



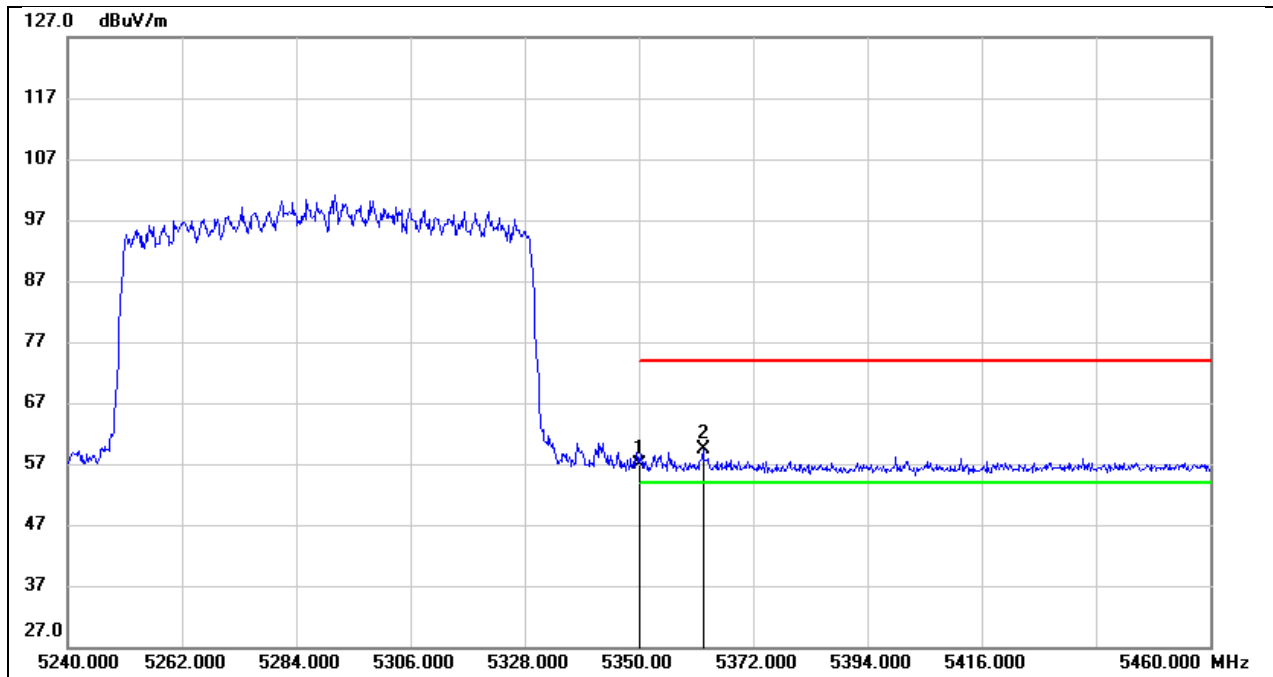
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4937.660	18.97	38.48	57.45	74.00	-16.55	peak
2	5150.000	17.66	38.84	56.50	74.00	-17.50	peak

Test Mode:	802.11ax HE80 AV	Frequency(MHz):	5210
Polarity:	Horizontal	Test Voltage:	DC 3.3V



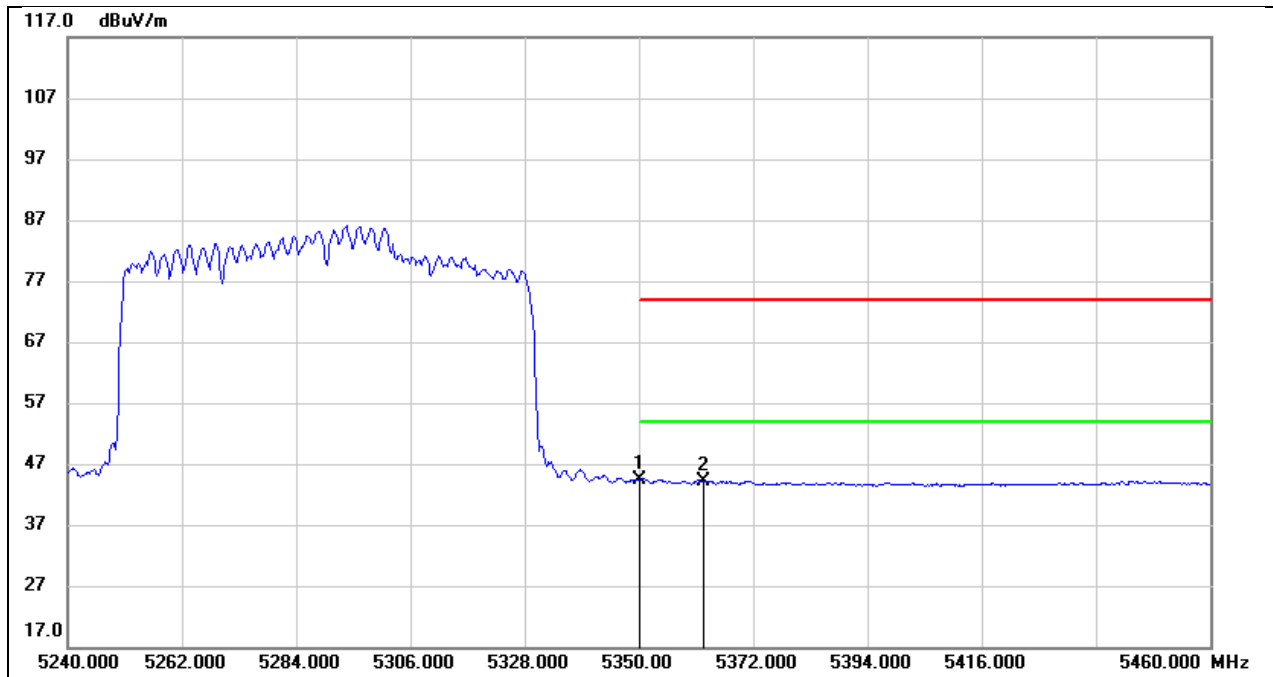
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4937.660	4.30	38.48	42.78	54.00	-11.22	AVG
2	5150.000	4.44	38.84	43.28	54.00	-10.72	AVG

Test Mode:	802.11ax HE80 PK	Frequency(MHz):	5290
Polarity:	Horizontal	Test Voltage:	DC 3.3V



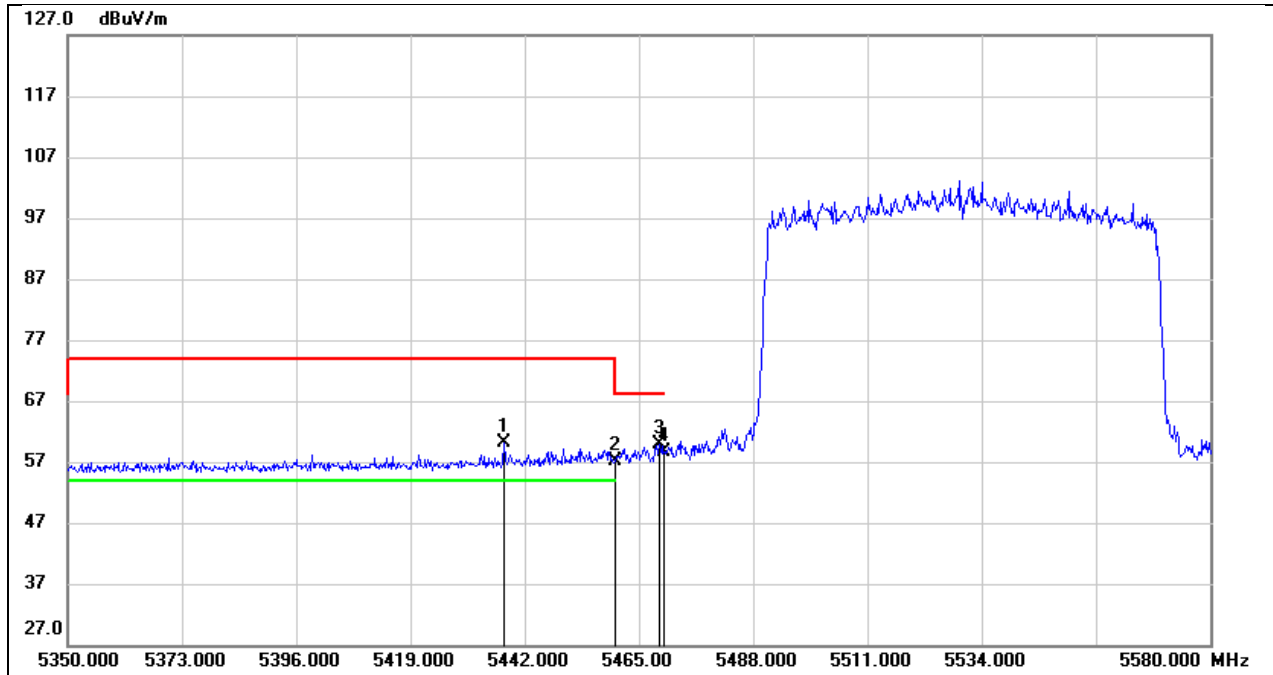
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5350.000	17.71	39.29	57.00	74.00	-17.00	peak
2	5362.320	20.01	39.32	59.33	74.00	-14.67	peak

Test Mode:	802.11ax HE80 AV	Frequency(MHz):	5290
Polarity:	Horizontal	Test Voltage:	DC 3.3V



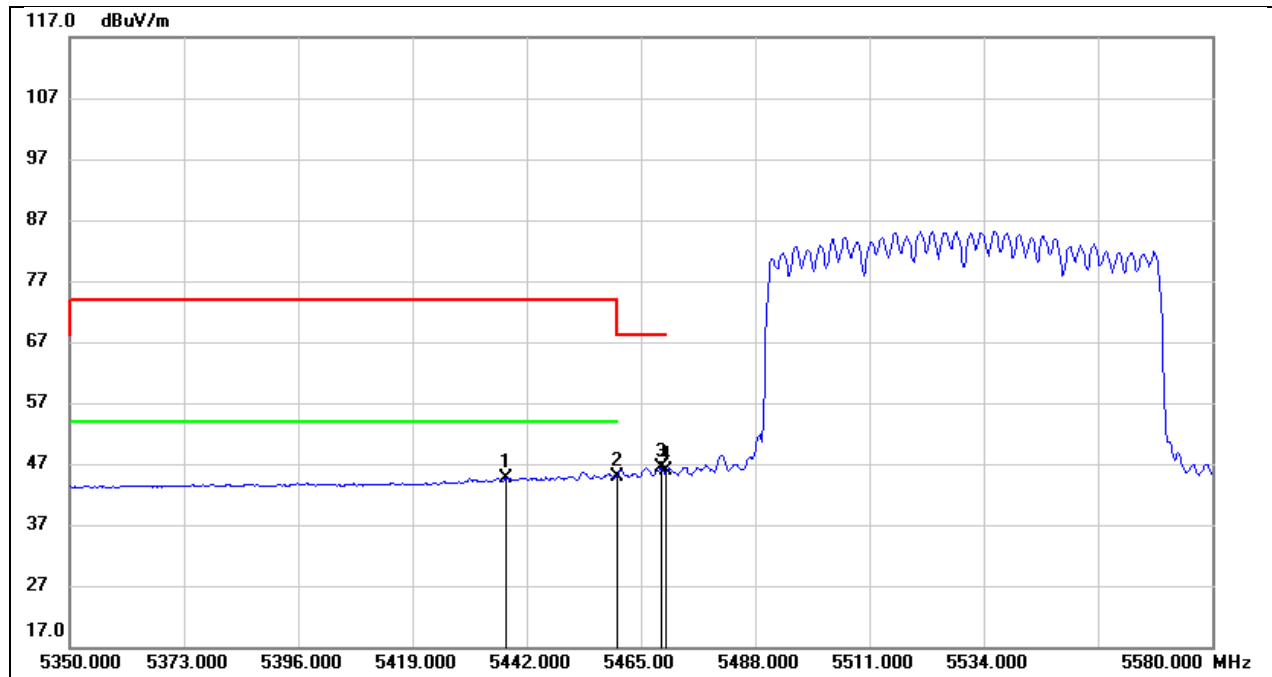
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5350.000	5.13	39.29	44.42	54.00	-9.58	AVG
2	5362.320	4.76	39.32	44.08	54.00	-9.92	AVG

Test Mode:	802.11ax HE80 PK	Frequency(MHz):	5530
Polarity:	Horizontal	Test Voltage:	DC 3.3V



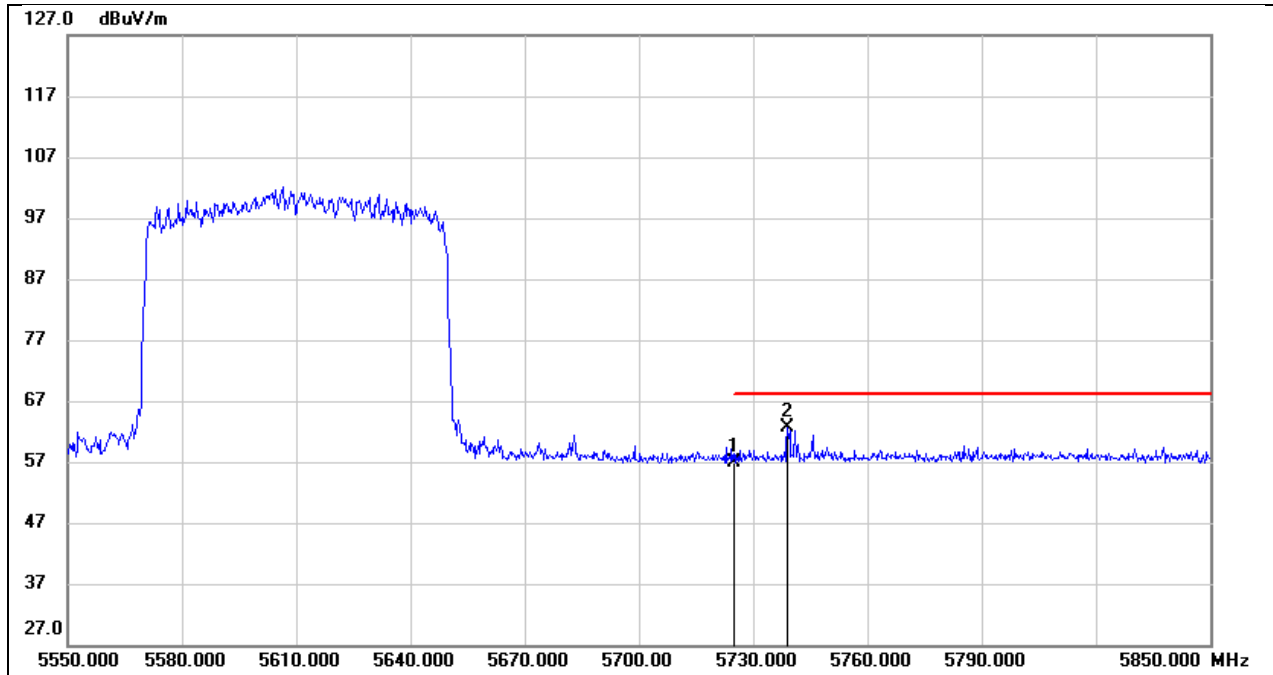
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5437.860	20.55	39.51	60.06	74.00	-13.94	peak
2	5460.000	17.52	39.56	57.08	74.00	-16.92	peak
3	5469.140	20.30	39.58	59.88	68.20	-8.32	peak
4	5470.000	19.08	39.58	58.66	68.20	-9.54	peak

Test Mode:	802.11ax HE80 AV	Frequency(MHz):	5530
Polarity:	Horizontal	Test Voltage:	DC 3.3V



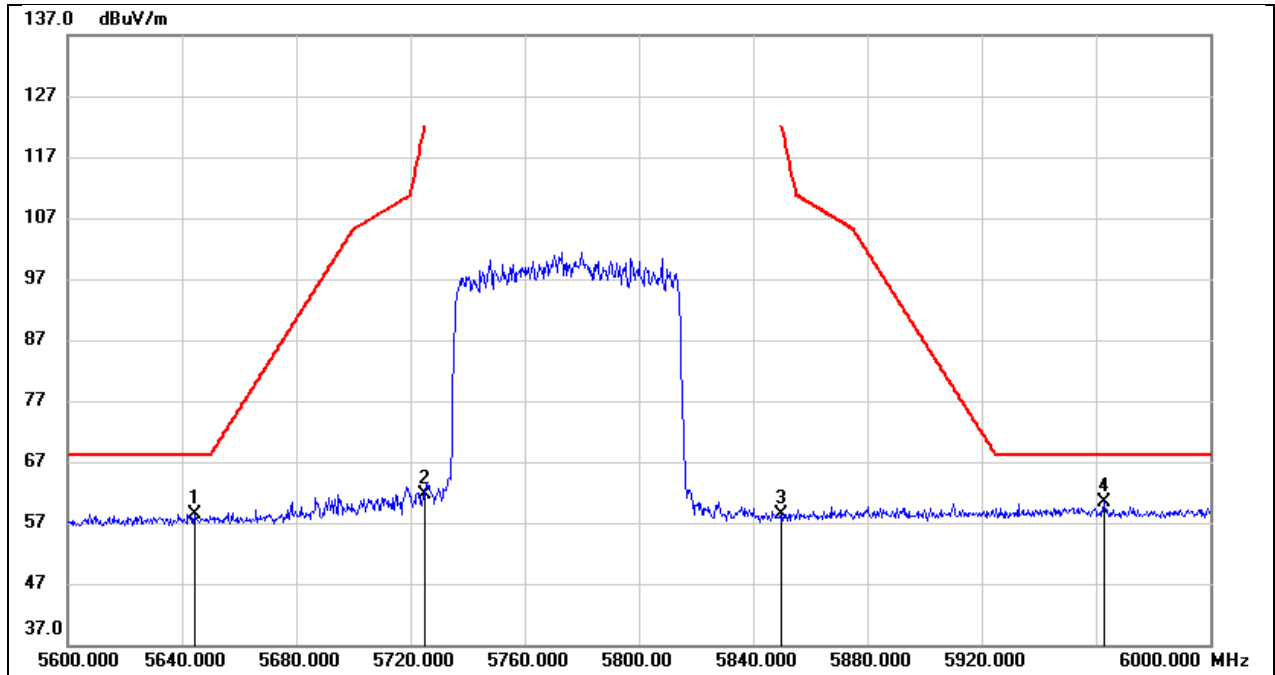
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5437.860	5.10	39.51	44.61	54.00	-9.39	AVG
2	5460.000	5.42	39.56	44.98	54.00	-9.02	AVG
3	5469.140	6.70	39.58	46.28	/	/	AVG
4	5470.000	6.29	39.58	45.87	/	/	AVG

Test Mode:	802.11ax HE80 PK	Frequency(MHz):	5610
Polarity:	Horizontal	Test Voltage:	DC 3.3V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5725.000	16.90	40.09	56.99	68.20	-11.21	peak
2	5739.000	22.45	40.10	62.55	68.20	-5.65	peak

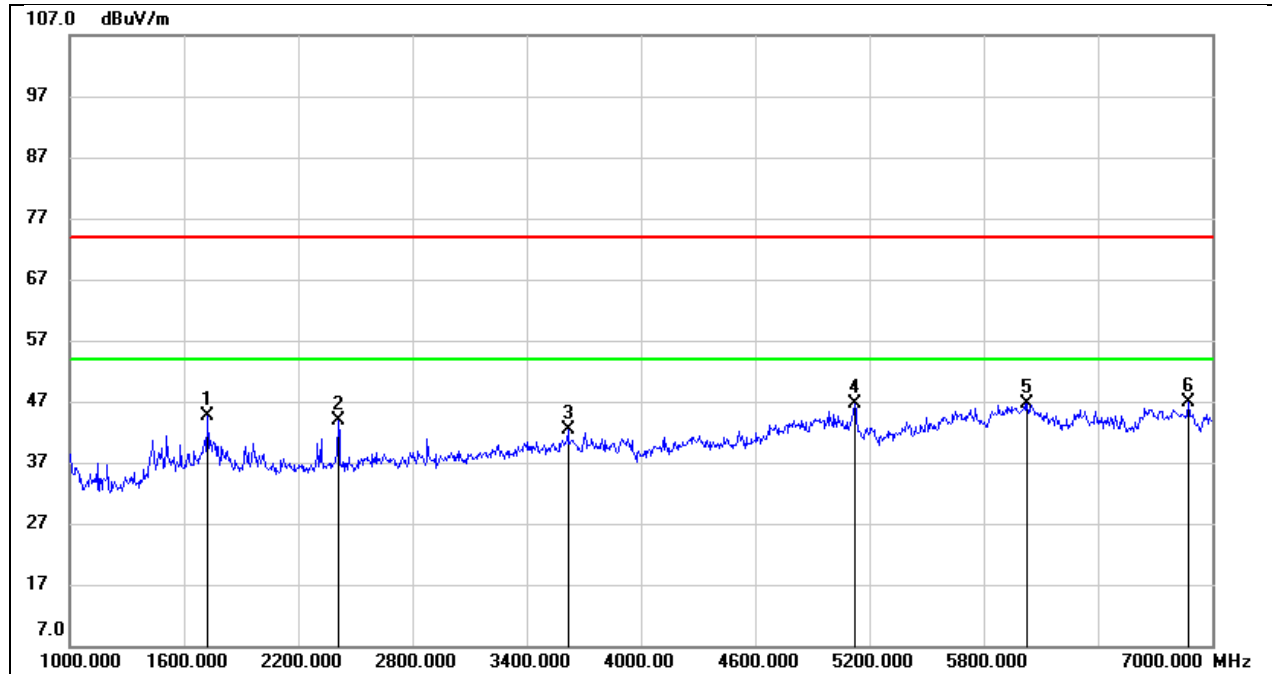
Test Mode:	802.11ax HE80 PK	Frequency(MHz):	5775
Polarity:	Horizontal	Test Voltage:	DC 3.3V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5644.400	18.52	39.98	58.50	68.20	-9.70	peak
2	5725.000	21.56	40.09	61.65	122.20	-60.55	peak
3	5850.000	18.05	40.30	58.35	122.20	-63.85	peak
4	5962.800	19.80	40.56	60.36	68.20	-7.84	peak

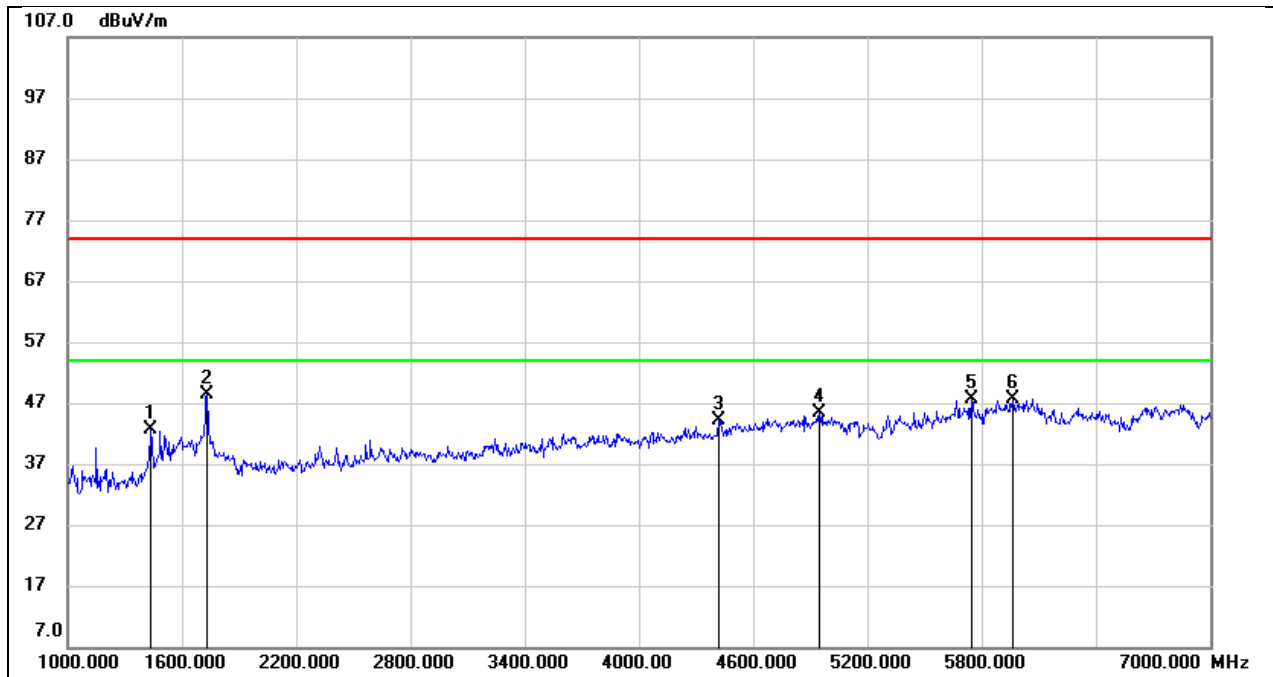
8.2. SPURIOUS EMISSIONS(1 GHZ~7 GHZ)

Test Mode:	802.11a 20	Frequency(MHz):	5180
Polarity:	Horizontal	Test Voltage:	DC 3.3V



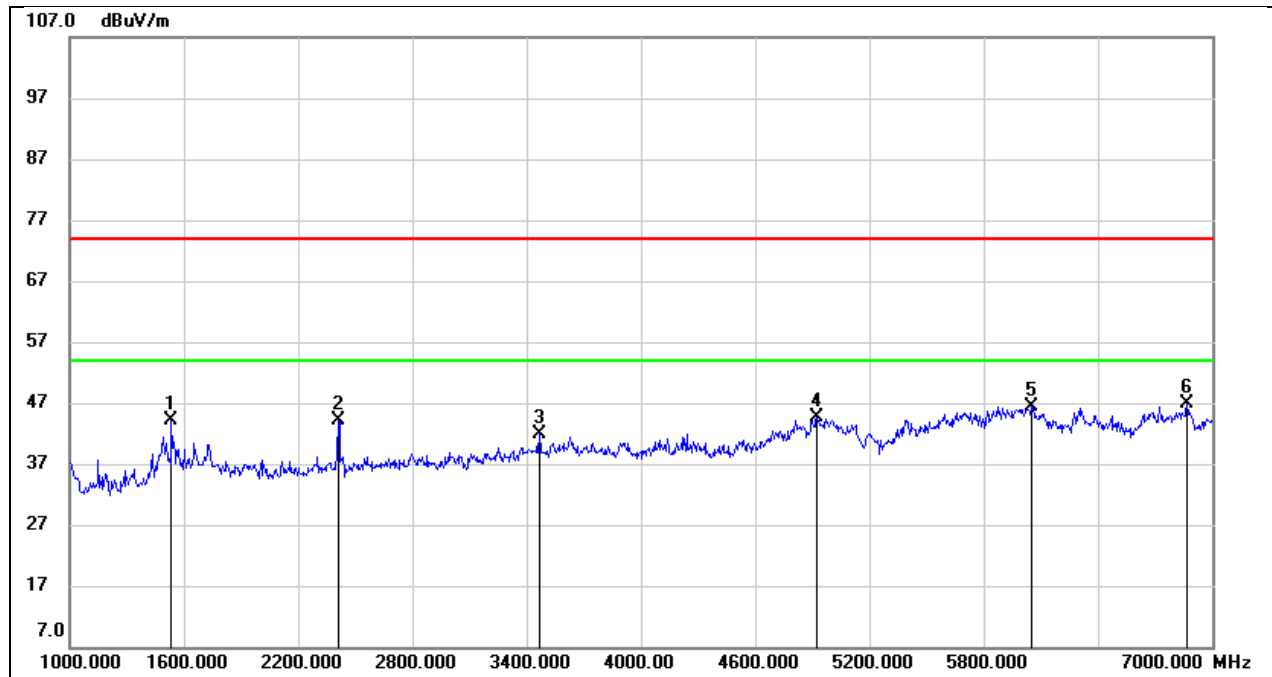
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1726.000	55.03	-10.48	44.55	74.00	-29.45	peak
2	2410.000	52.50	-8.55	43.95	74.00	-30.05	peak
3	3616.000	45.65	-3.25	42.40	74.00	-31.60	peak
4	5122.000	44.62	1.95	46.57	74.00	-27.43	peak
5	6028.000	40.80	5.74	46.54	74.00	-27.46	peak
6	6874.000	40.40	6.55	46.95	74.00	-27.05	peak

Test Mode:	802.11a 20	Frequency(MHz):	5180
Polarity:	Vertical	Test Voltage:	DC 3.3V



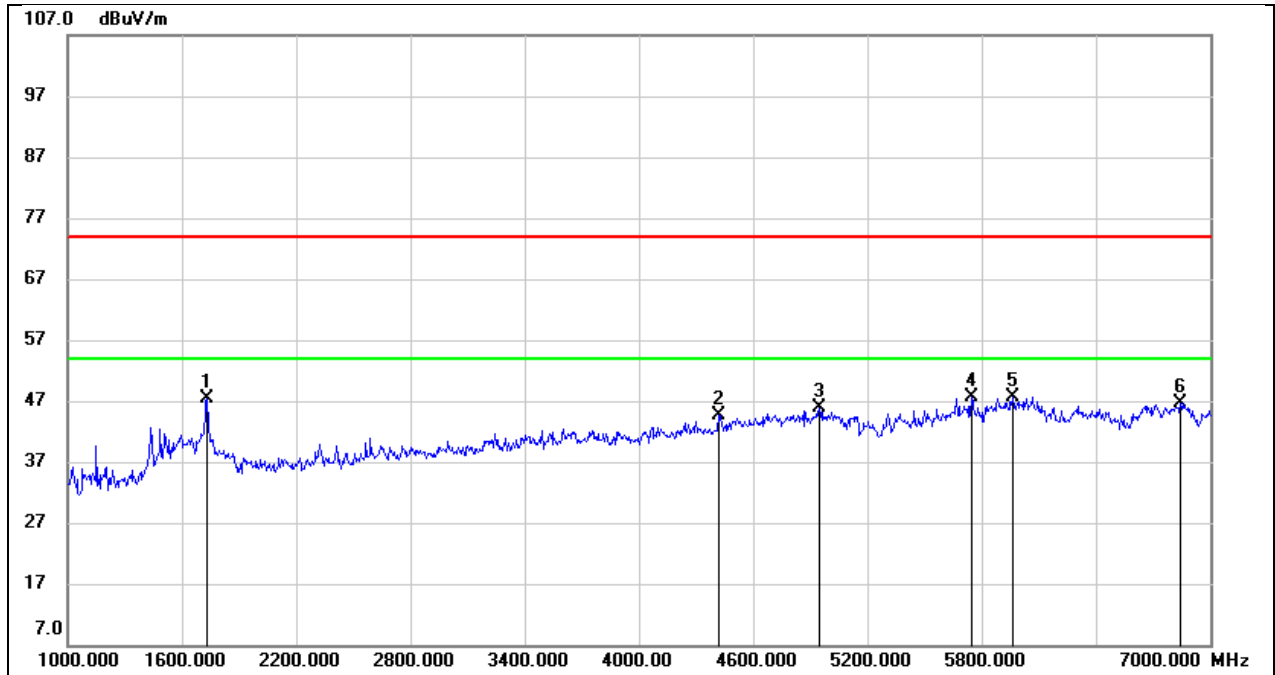
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1438.000	54.61	-12.06	42.55	74.00	-31.45	peak
2	1732.000	58.44	-9.97	48.47	74.00	-25.53	peak
3	4420.000	44.14	0.04	44.18	74.00	-29.82	peak
4	4948.000	42.59	2.73	45.32	74.00	-28.68	peak
5	5746.000	42.24	5.37	47.61	74.00	-26.39	peak
6	5962.000	41.22	6.43	47.65	74.00	-26.35	peak

Test Mode:	802.11a 20	Frequency(MHz):	5200
Polarity:	Horizontal	Test Voltage:	DC 3.3V



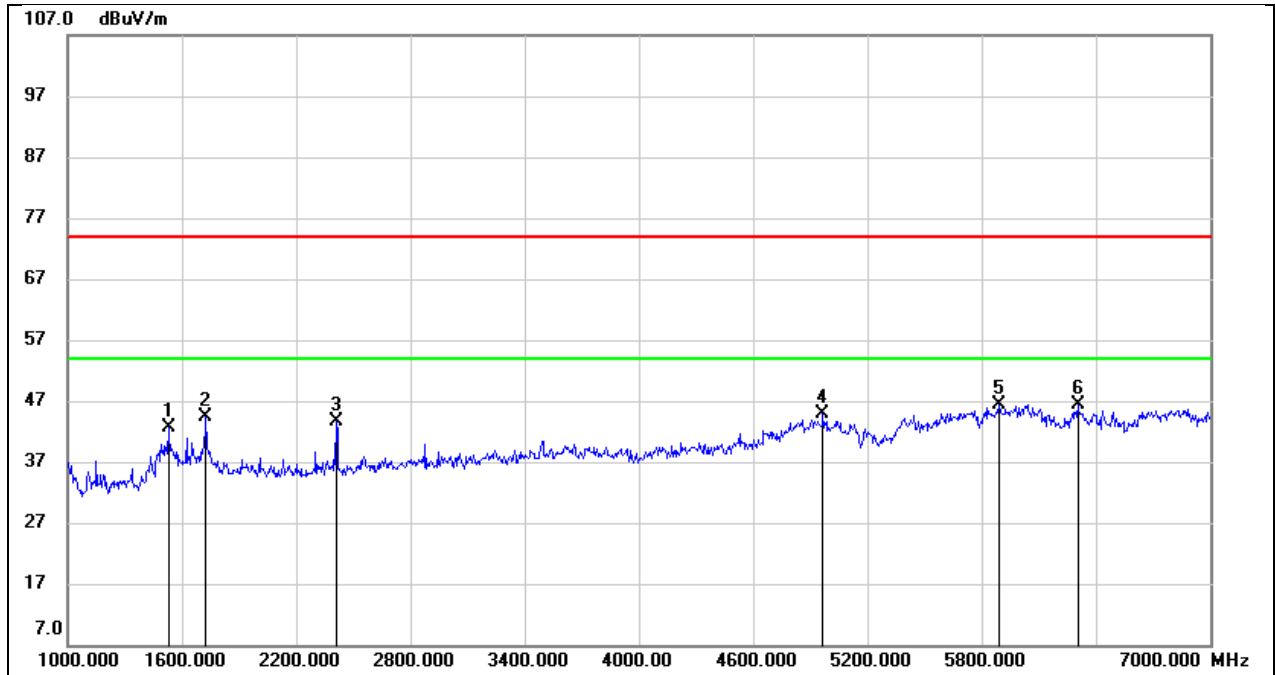
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1534.000	55.85	-11.71	44.14	74.00	-29.86	peak
2	2410.000	52.71	-8.55	44.16	74.00	-29.84	peak
3	3466.000	45.89	-3.92	41.97	74.00	-32.03	peak
4	4924.000	43.20	1.45	44.65	74.00	-29.35	peak
5	6052.000	40.53	5.82	46.35	74.00	-27.65	peak
6	6868.000	40.25	6.56	46.81	74.00	-27.19	peak

Test Mode:	802.11a 20	Frequency(MHz):	5200
Polarity:	Vertical	Test Voltage:	DC 3.3V



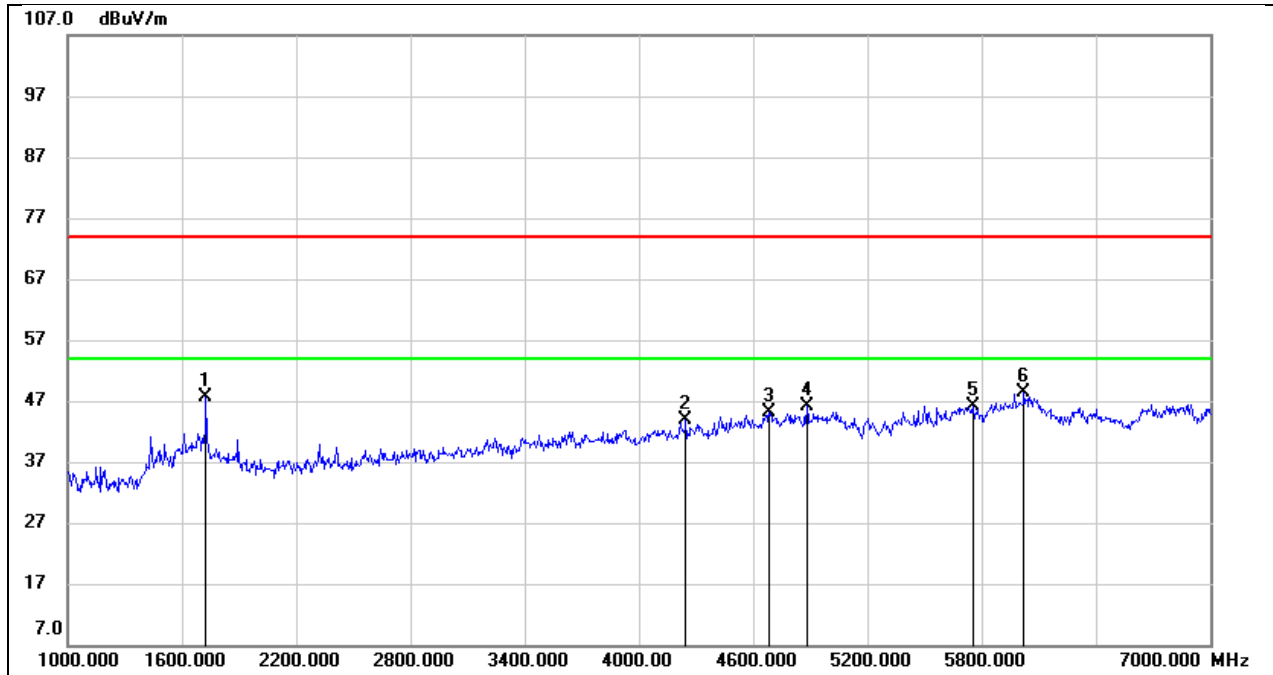
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1732.000	57.44	-9.97	47.47	74.00	-26.53	peak
2	4420.000	44.64	0.04	44.68	74.00	-29.32	peak
3	4948.000	43.09	2.73	45.82	74.00	-28.18	peak
4	5746.000	42.24	5.37	47.61	74.00	-26.39	peak
5	5962.000	41.22	6.43	47.65	74.00	-26.35	peak
6	6844.000	39.29	7.45	46.74	74.00	-27.26	peak

Test Mode:	802.11a 20	Frequency(MHz):	5240
Polarity:	Horizontal	Test Voltage:	DC 3.3V



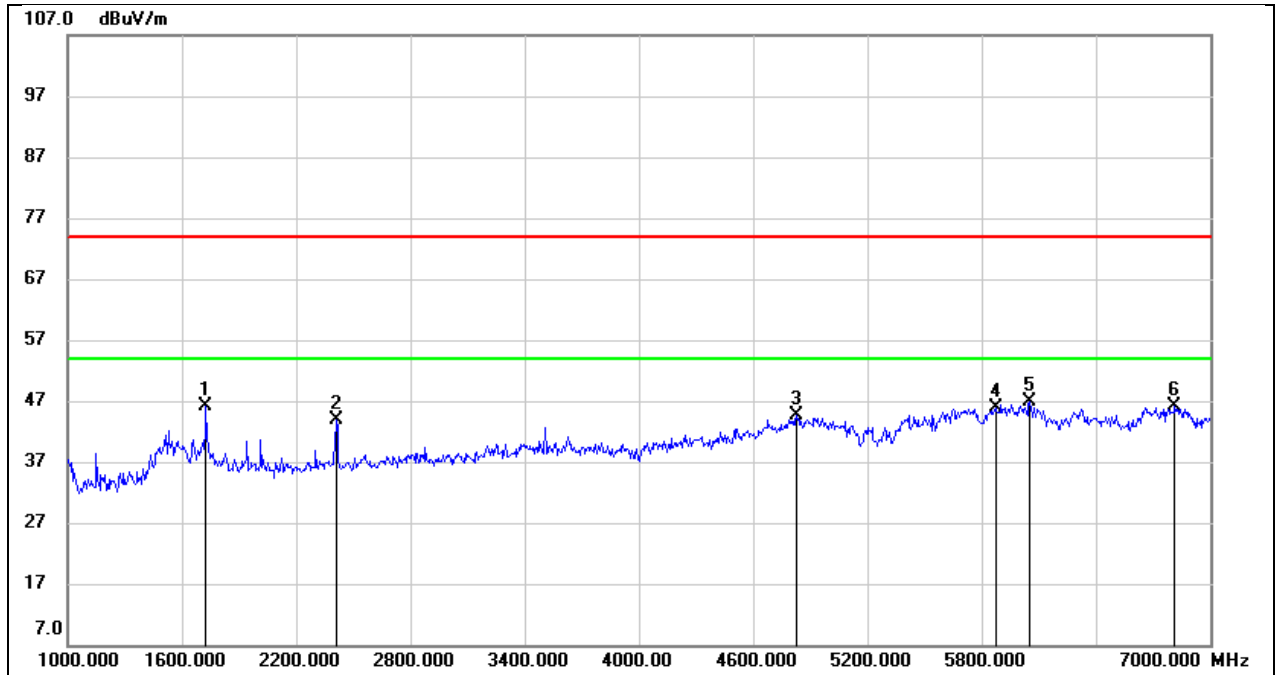
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1528.000	54.44	-11.74	42.70	74.00	-31.30	peak
2	1726.000	54.79	-10.48	44.31	74.00	-29.69	peak
3	2410.000	52.22	-8.55	43.67	74.00	-30.33	peak
4	4966.000	43.16	1.65	44.81	74.00	-29.19	peak
5	5890.000	41.29	5.01	46.30	74.00	-27.70	peak
6	6304.000	40.41	6.07	46.48	74.00	-27.52	peak

Test Mode:	802.11a 20	Frequency(MHz):	5240
Polarity:	Vertical	Test Voltage:	DC 3.3V



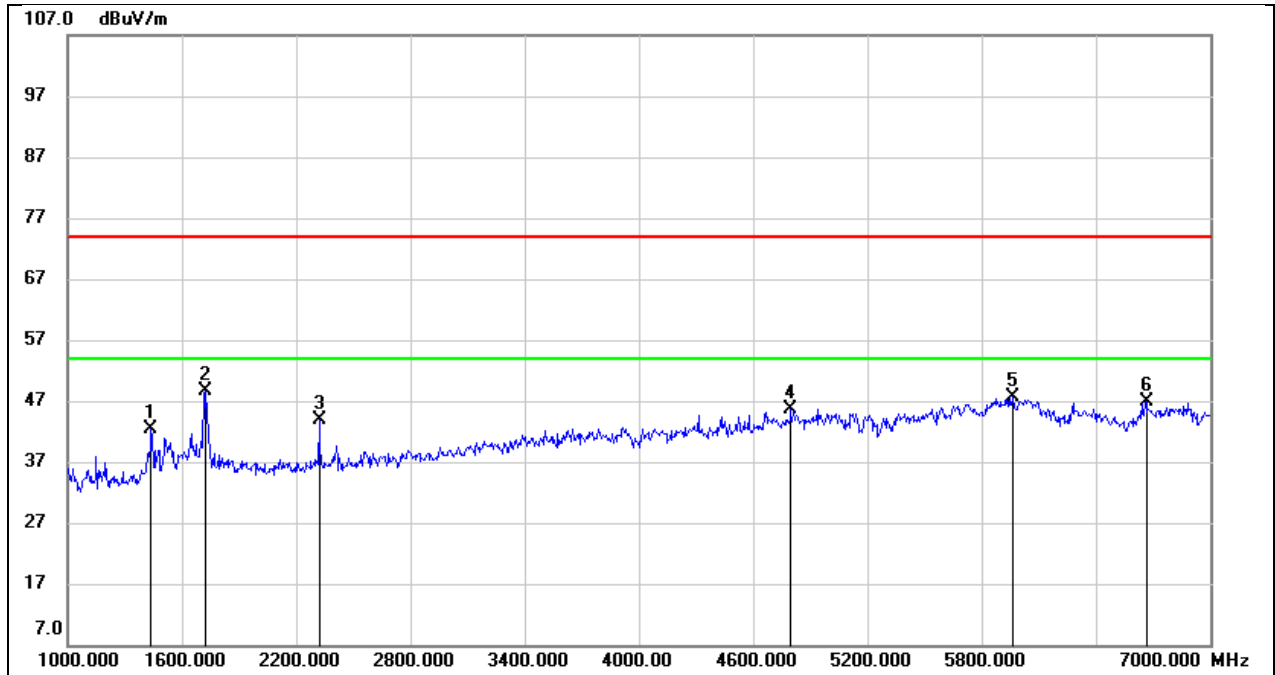
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1726.000	57.67	-10.02	47.65	74.00	-26.35	peak
2	4246.000	44.30	-0.53	43.77	74.00	-30.23	peak
3	4684.000	43.62	1.42	45.04	74.00	-28.96	peak
4	4882.000	43.83	2.38	46.21	74.00	-27.79	peak
5	5752.000	40.80	5.39	46.19	74.00	-27.81	peak
6	6022.000	41.72	6.71	48.43	74.00	-25.57	peak

Test Mode:	802.11a 20	Frequency(MHz):	5260
Polarity:	Horizontal	Test Voltage:	DC 3.3V



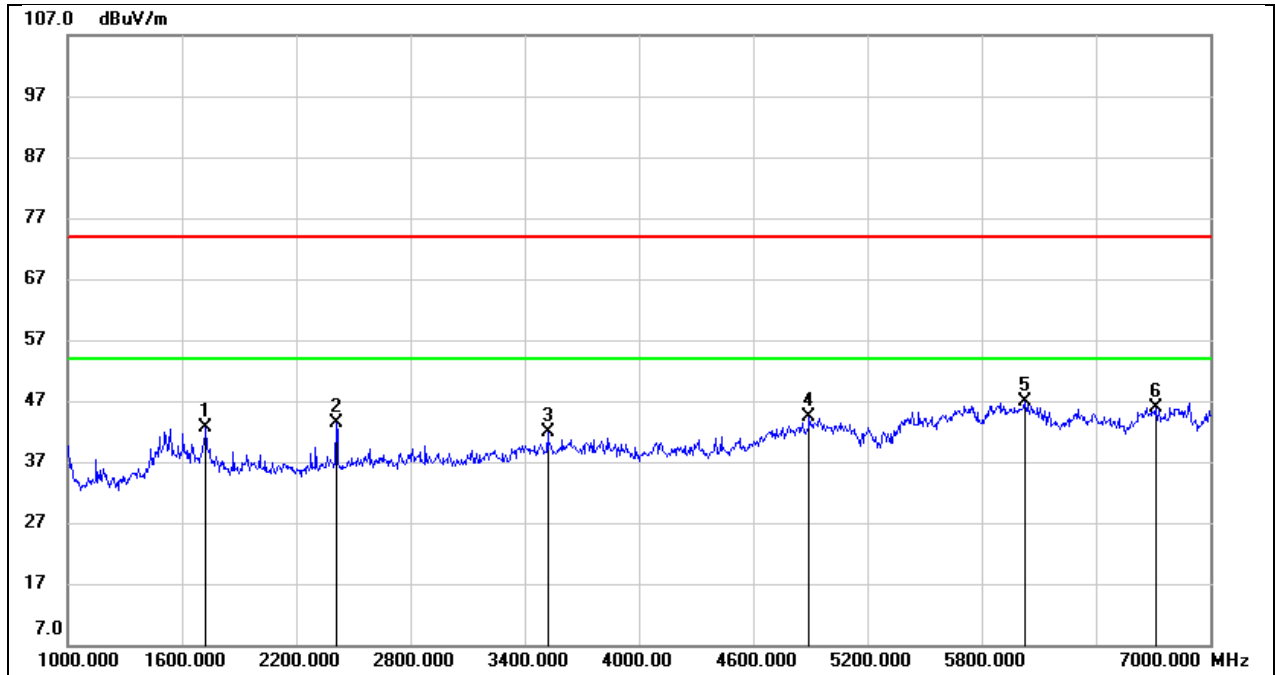
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1726.000	56.73	-10.48	46.25	74.00	-27.75	peak
2	2410.000	52.34	-8.55	43.79	74.00	-30.21	peak
3	4828.000	43.54	1.00	44.54	74.00	-29.46	peak
4	5872.000	41.03	4.91	45.94	74.00	-28.06	peak
5	6052.000	41.10	5.82	46.92	74.00	-27.08	peak
6	6814.000	39.52	6.60	46.12	74.00	-27.88	peak

Test Mode:	802.11a 20	Frequency(MHz):	5260
Polarity:	Vertical	Test Voltage:	DC 3.3V



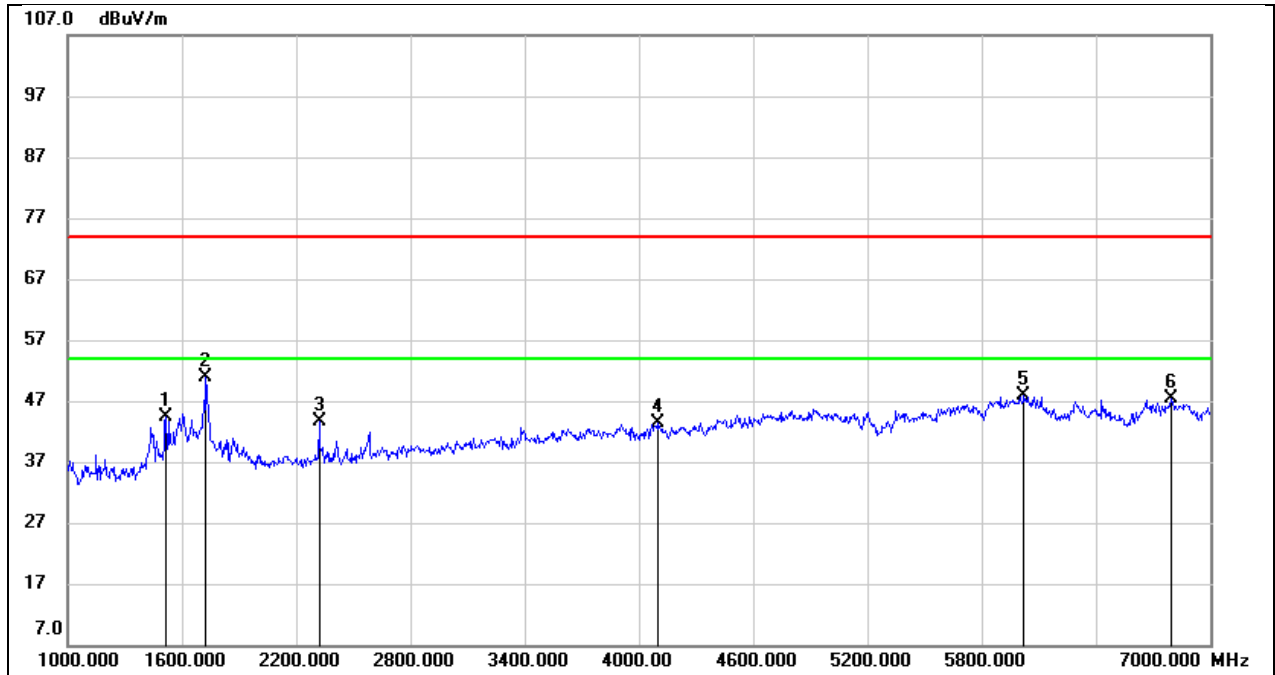
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1438.000	54.49	-12.06	42.43	74.00	-31.57	peak
2	1726.000	58.56	-10.02	48.54	74.00	-25.46	peak
3	2320.000	51.83	-8.05	43.78	74.00	-30.22	peak
4	4798.000	43.78	1.95	45.73	74.00	-28.27	peak
5	5962.000	41.24	6.43	47.67	74.00	-26.33	peak
6	6664.000	39.89	7.09	46.98	74.00	-27.02	peak

Test Mode:	802.11a 20	Frequency(MHz):	5280
Polarity:	Horizontal	Test Voltage:	DC 3.3V



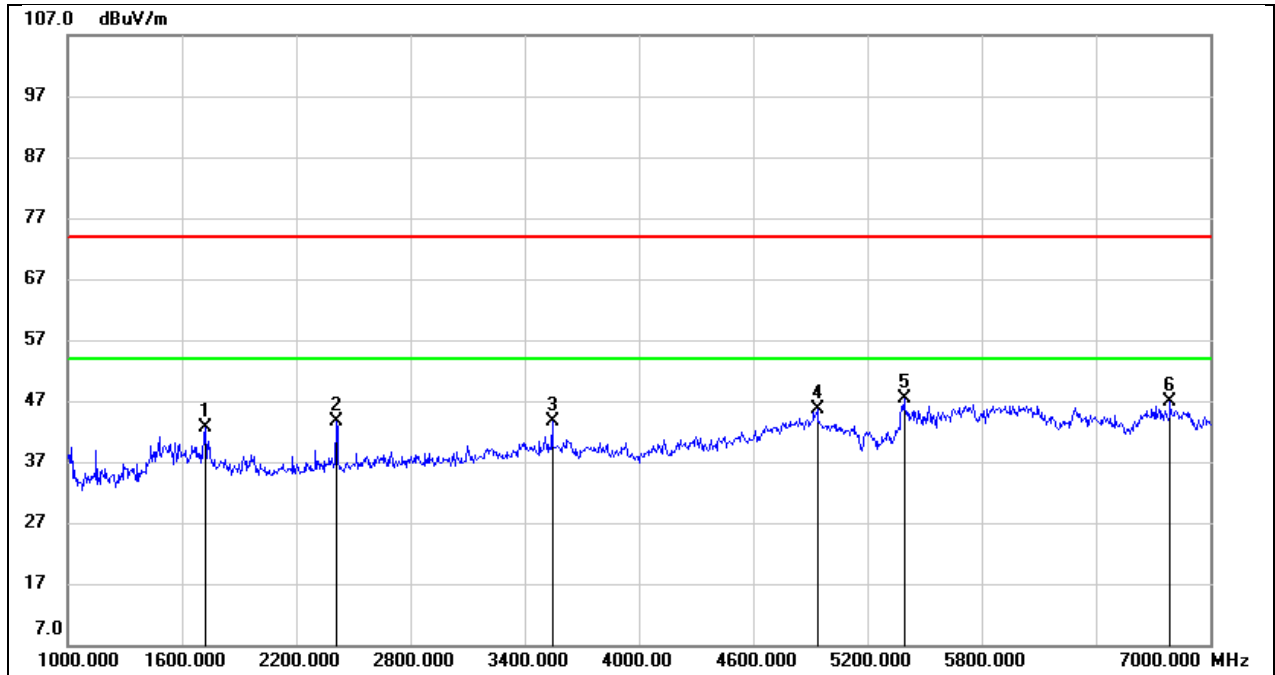
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1726.000	53.14	-10.48	42.66	74.00	-31.34	peak
2	2410.000	52.05	-8.55	43.50	74.00	-30.50	peak
3	3520.000	45.57	-3.67	41.90	74.00	-32.10	peak
4	4894.000	43.01	1.31	44.32	74.00	-29.68	peak
5	6028.000	41.05	5.74	46.79	74.00	-27.21	peak
6	6712.000	39.49	6.38	45.87	74.00	-28.13	peak

Test Mode:	802.11a 20	Frequency(MHz):	5280
Polarity:	Vertical	Test Voltage:	DC 3.3V



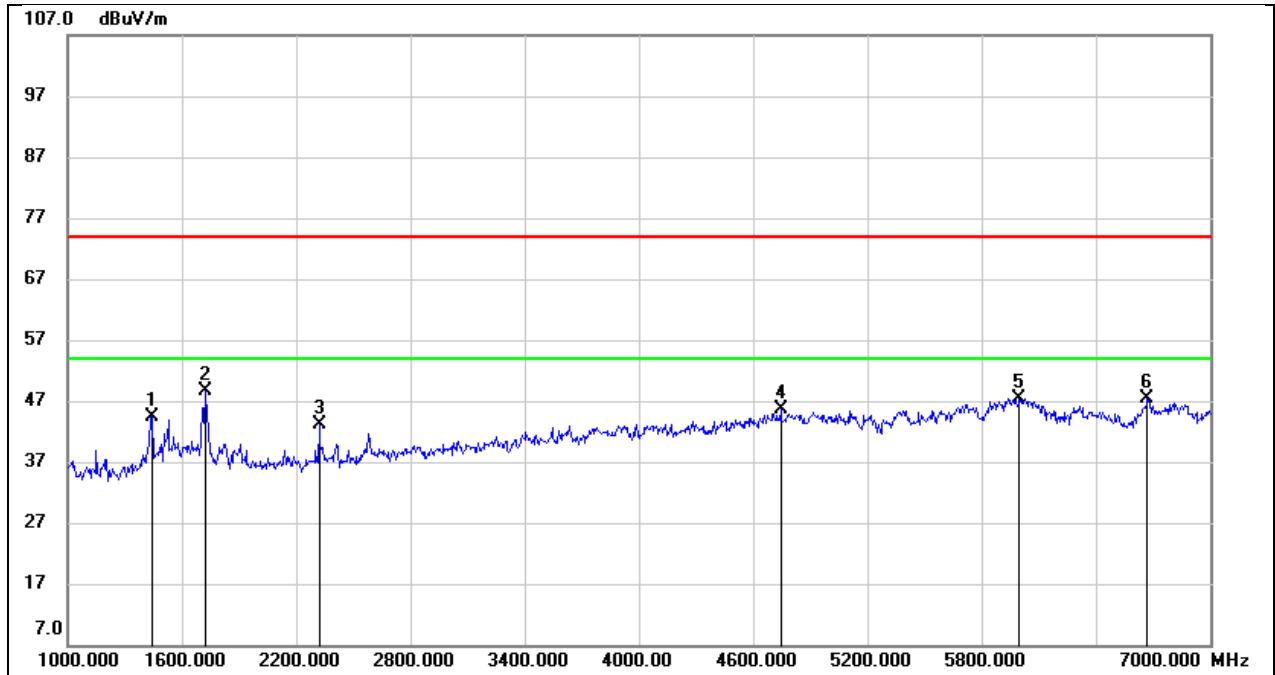
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1516.000	56.03	-11.68	44.35	74.00	-29.65	peak
2	1726.000	60.92	-10.02	50.90	74.00	-23.10	peak
3	2320.000	51.75	-8.05	43.70	74.00	-30.30	peak
4	4096.000	44.30	-1.00	43.30	74.00	-30.70	peak
5	6022.000	41.10	6.71	47.81	74.00	-26.19	peak
6	6796.000	39.89	7.46	47.35	74.00	-26.65	peak

Test Mode:	802.11a 20	Frequency(MHz):	5320
Polarity:	Horizontal	Test Voltage:	DC 3.3V



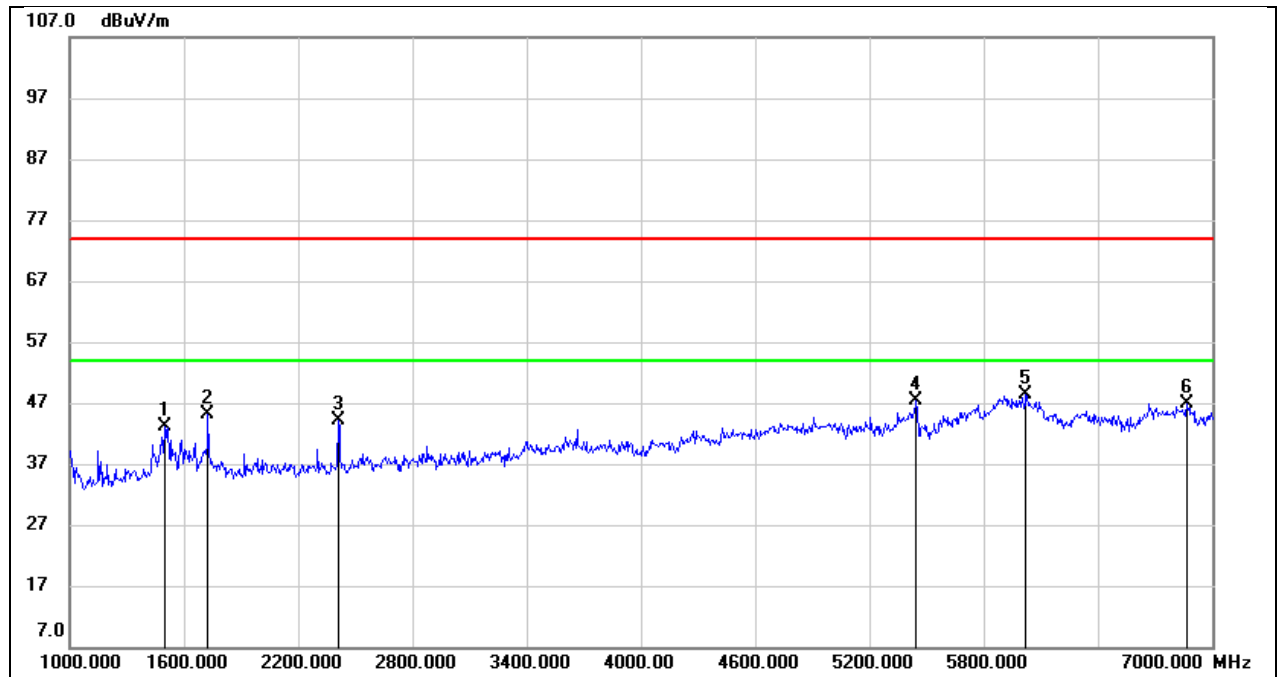
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1726.000	53.08	-10.48	42.60	74.00	-31.40	peak
2	2410.000	52.10	-8.55	43.55	74.00	-30.45	peak
3	3544.000	47.30	-3.56	43.74	74.00	-30.26	peak
4	4936.000	44.20	1.50	45.70	74.00	-28.30	peak
5	5392.000	44.52	2.89	47.41	74.00	-26.59	peak
6	6790.000	40.25	6.58	46.83	74.00	-27.17	peak

Test Mode:	802.11a 20	Frequency(MHz):	5320
Polarity:	Vertical	Test Voltage:	DC 3.3V



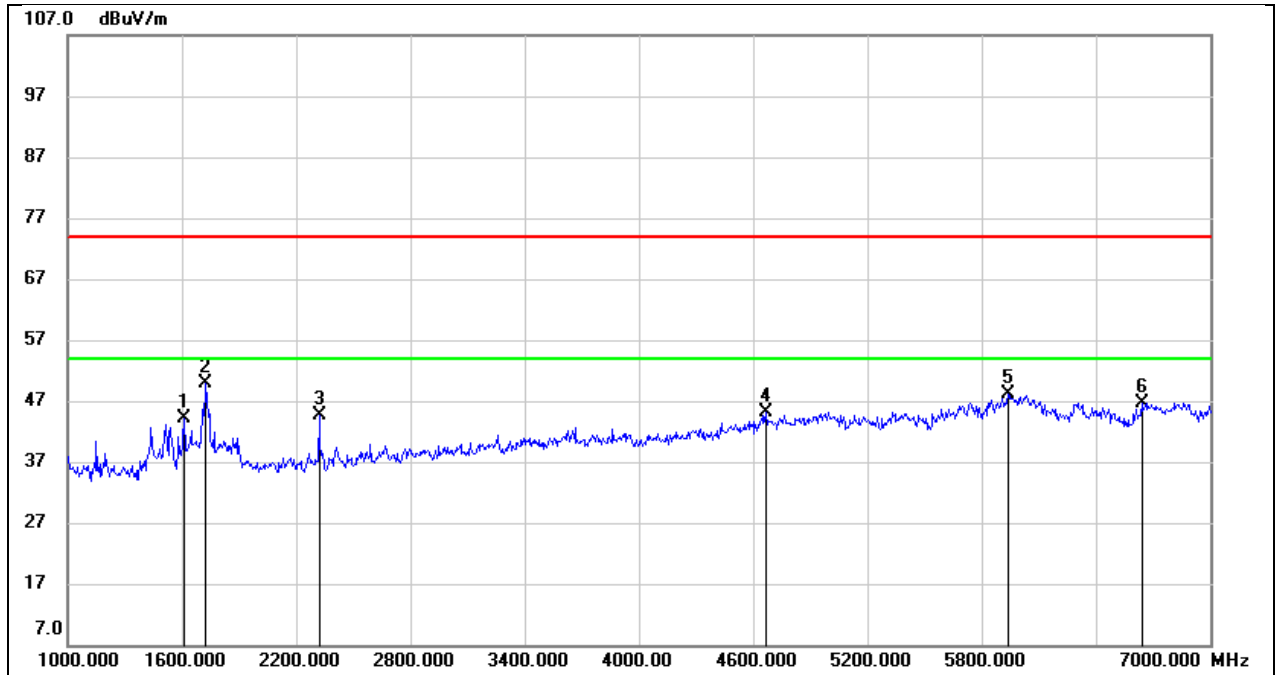
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1444.000	56.52	-12.04	44.48	74.00	-29.52	peak
2	1720.000	58.68	-10.08	48.60	74.00	-25.40	peak
3	2320.000	51.07	-8.05	43.02	74.00	-30.98	peak
4	4744.000	43.91	1.70	45.61	74.00	-28.39	peak
5	5998.000	40.77	6.62	47.39	74.00	-26.61	peak
6	6670.000	40.31	7.10	47.41	74.00	-26.59	peak

Test Mode:	802.11a 20	Frequency(MHz):	5500
Polarity:	Horizontal	Test Voltage:	DC 3.3V



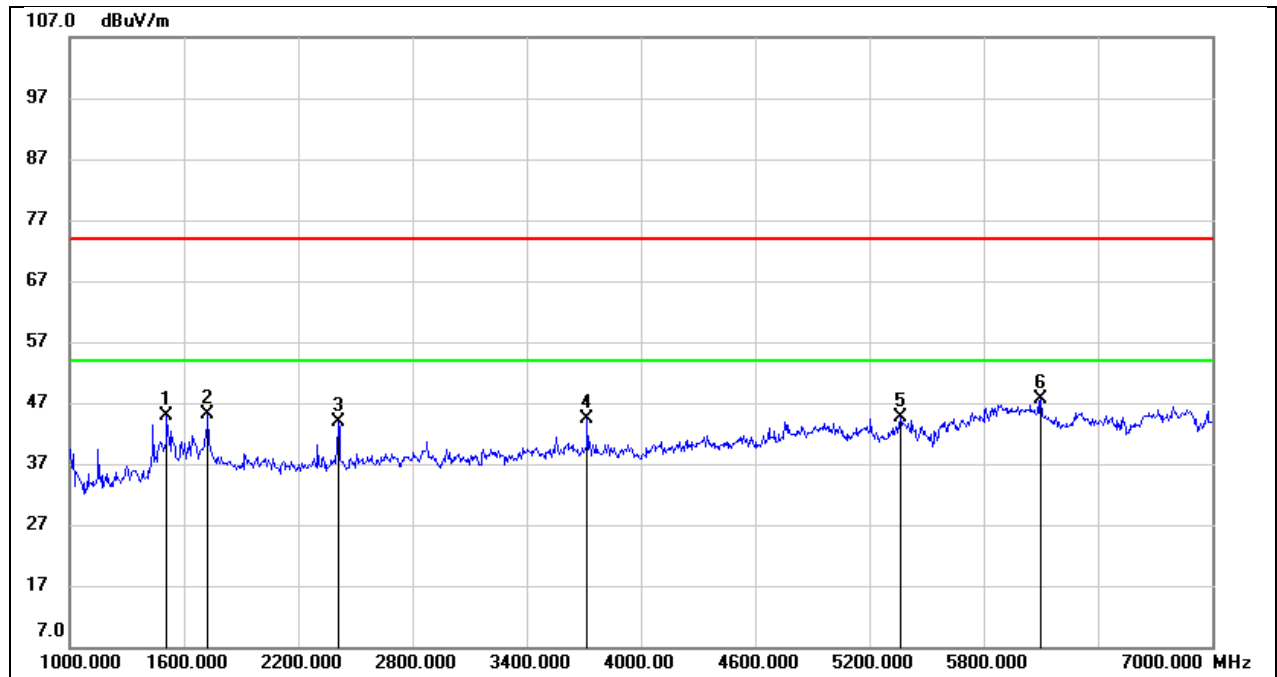
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1498.000	54.93	-11.90	43.03	74.00	-30.97	peak
2	1726.000	55.67	-10.48	45.19	74.00	-28.81	peak
3	2410.000	52.58	-8.55	44.03	74.00	-29.97	peak
4	5446.000	44.22	3.08	47.30	74.00	-26.70	peak
5	6022.000	42.69	5.71	48.40	74.00	-25.60	peak
6	6868.000	40.37	6.56	46.93	74.00	-27.07	peak

Test Mode:	802.11a 20	Frequency(MHz):	5500
Polarity:	Vertical	Test Voltage:	DC 3.3V



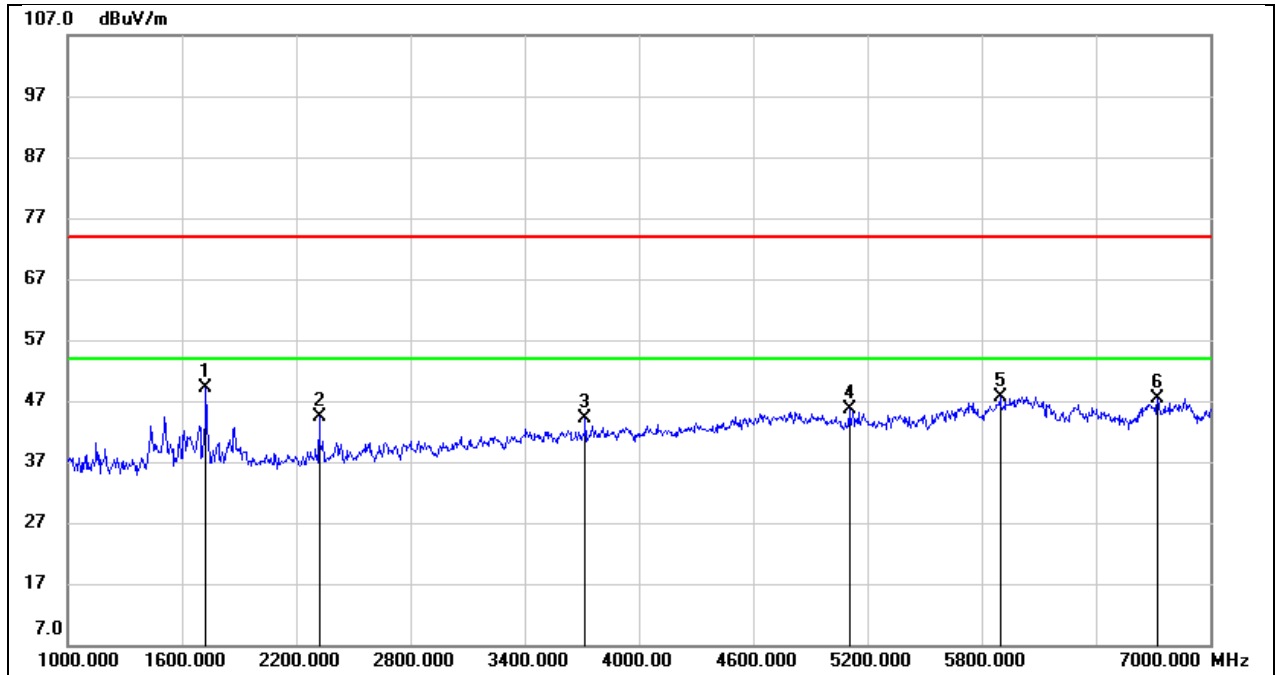
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1612.000	55.08	-11.01	44.07	74.00	-29.93	peak
2	1726.000	59.86	-10.02	49.84	74.00	-24.16	peak
3	2320.000	52.60	-8.05	44.55	74.00	-29.45	peak
4	4666.000	43.83	1.35	45.18	74.00	-28.82	peak
5	5938.000	41.71	6.31	48.02	74.00	-25.98	peak
6	6640.000	39.70	7.01	46.71	74.00	-27.29	peak

Test Mode:	802.11a 20	Frequency(MHz):	5580
Polarity:	Horizontal	Test Voltage:	DC 3.3V



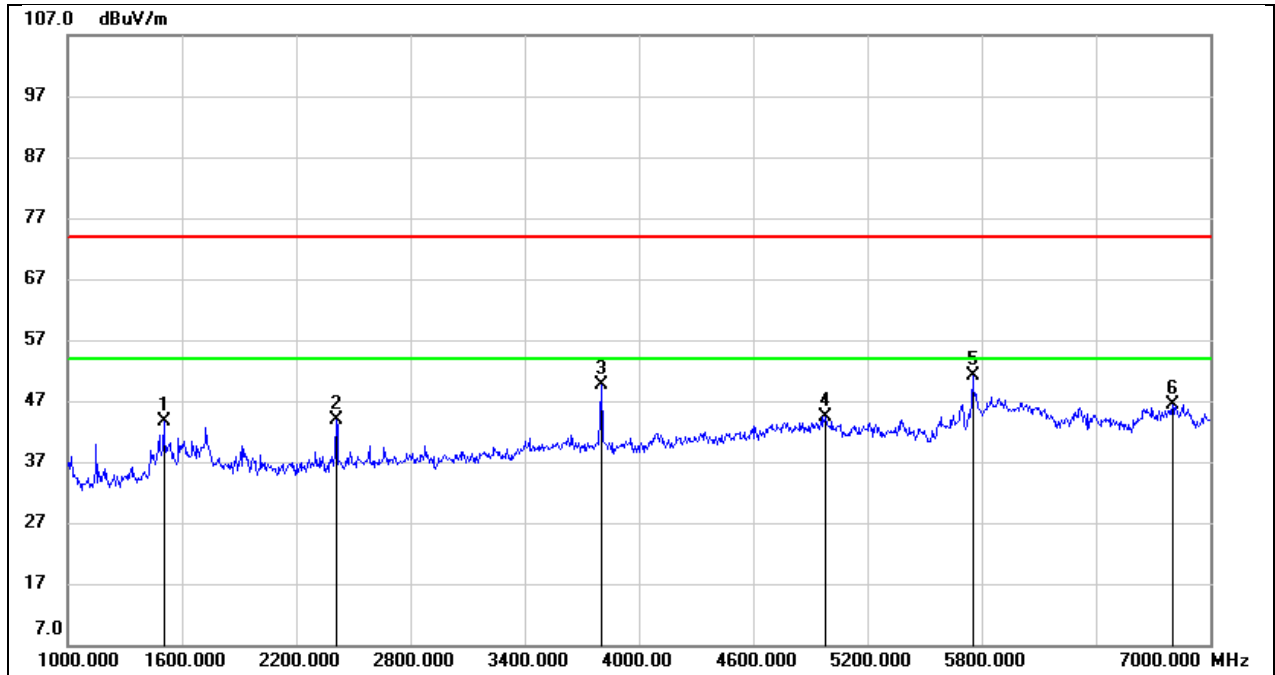
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1510.000	56.66	-11.83	44.83	74.00	-29.17	peak
2	1726.000	55.64	-10.48	45.16	74.00	-28.84	peak
3	2410.000	52.37	-8.55	43.82	74.00	-30.18	peak
4	3718.000	47.51	-3.01	44.50	74.00	-29.50	peak
5	5362.000	41.91	2.75	44.66	74.00	-29.34	peak
6	6100.000	41.60	6.01	47.61	74.00	-26.39	peak

Test Mode:	802.11a 20	Frequency(MHz):	5580
Polarity:	Vertical	Test Voltage:	DC 3.3V



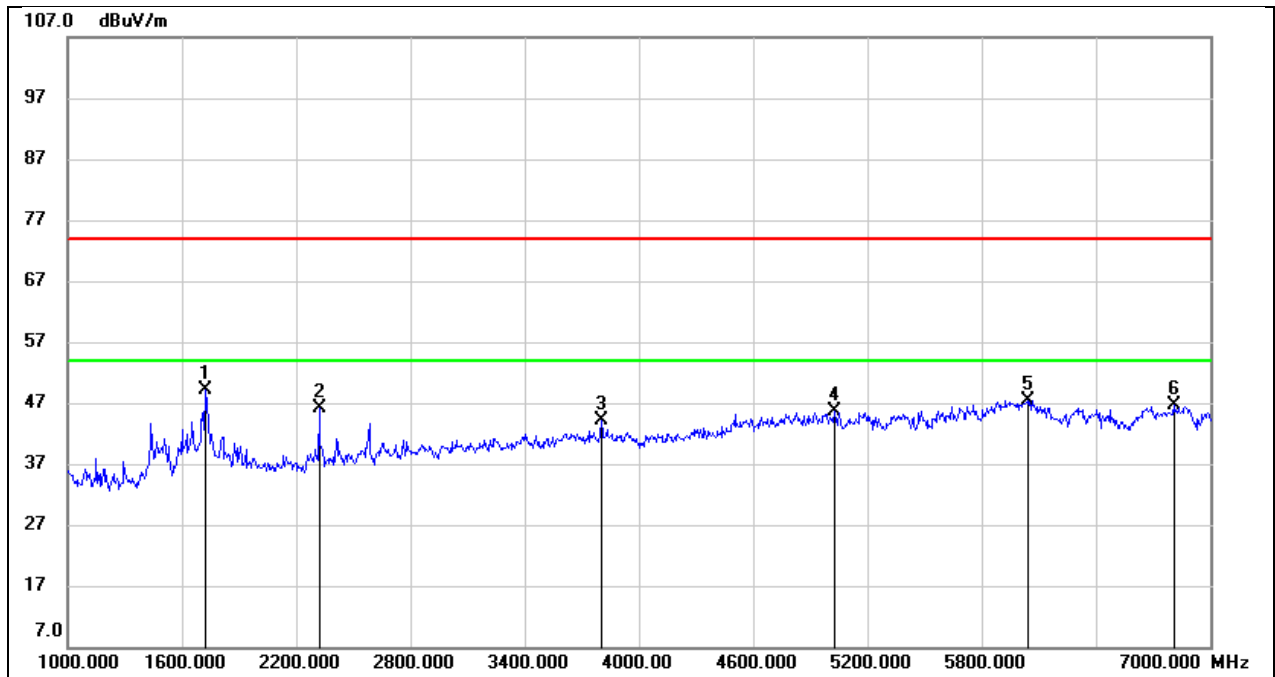
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1726.000	59.19	-10.02	49.17	74.00	-24.83	peak
2	2320.000	52.43	-8.05	44.38	74.00	-29.62	peak
3	3718.000	46.00	-1.96	44.04	74.00	-29.96	peak
4	5104.000	42.39	3.12	45.51	74.00	-28.49	peak
5	5896.000	41.65	6.09	47.74	74.00	-26.26	peak
6	6724.000	40.24	7.25	47.49	74.00	-26.51	peak

Test Mode:	802.11a 20	Frequency(MHz):	5700
Polarity:	Horizontal	Test Voltage:	DC 3.3V



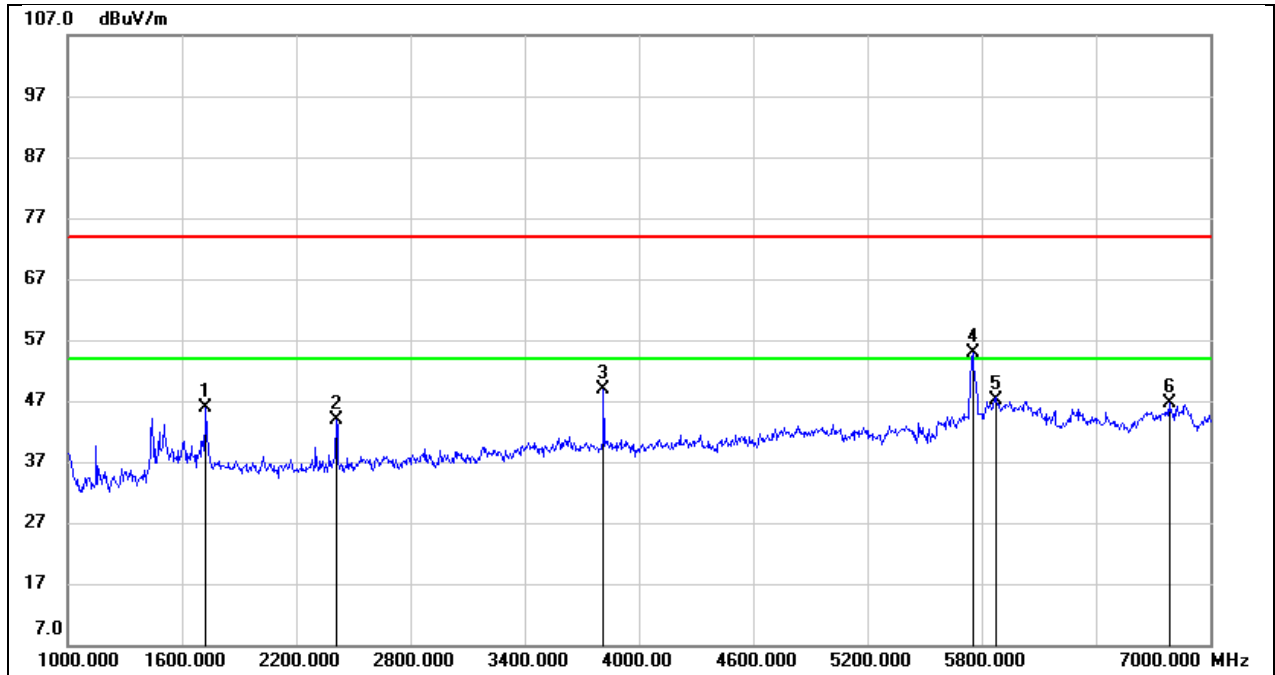
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1504.000	55.51	-11.86	43.65	74.00	-30.35	peak
2	2410.000	52.39	-8.55	43.84	74.00	-30.16	peak
3	3802.000	52.39	-2.81	49.58	74.00	-24.42	peak
4	4978.000	42.74	1.69	44.43	74.00	-29.57	peak
5	5752.000	46.76	4.29	51.05	74.00	-22.95	peak
6	6802.000	39.83	6.60	46.43	74.00	-27.57	peak

Test Mode:	802.11a 20	Frequency(MHz):	5700
Polarity:	Vertical	Test Voltage:	DC 3.3V



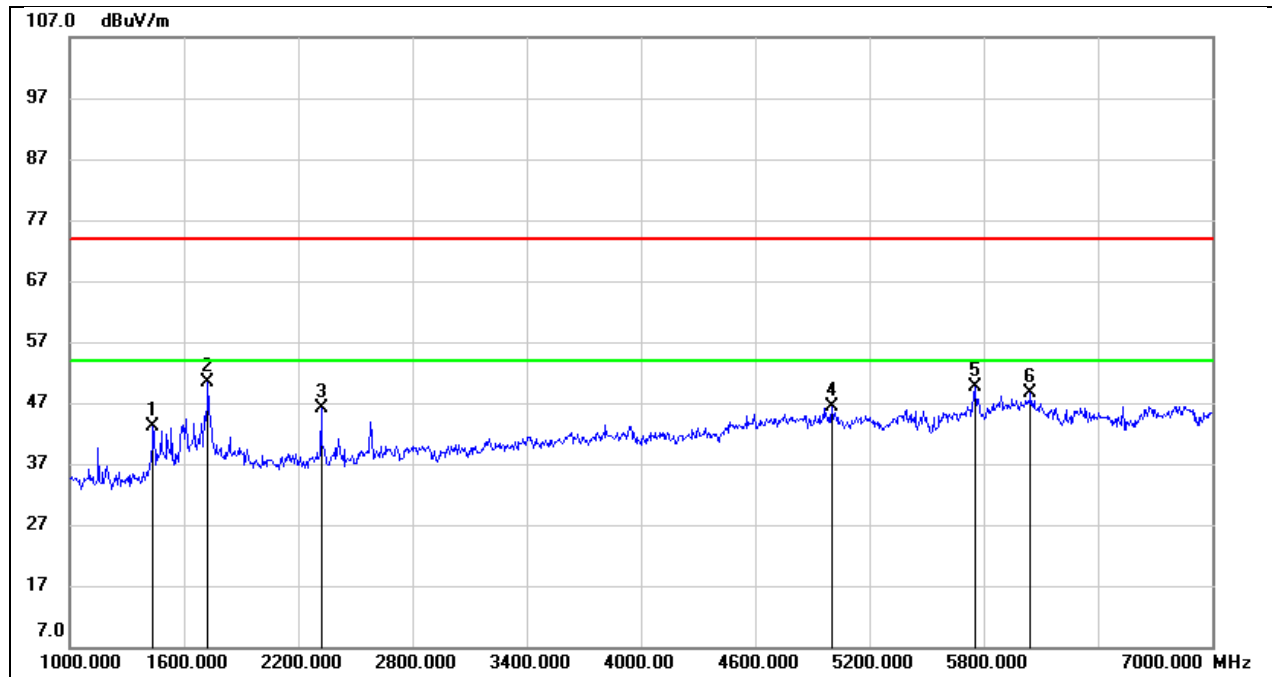
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1726.000	59.25	-10.02	49.23	74.00	-24.77	peak
2	2320.000	54.26	-8.05	46.21	74.00	-27.79	peak
3	3802.000	45.88	-1.75	44.13	74.00	-29.87	peak
4	5026.000	42.67	3.03	45.70	74.00	-28.30	peak
5	6040.000	40.65	6.76	47.41	74.00	-26.59	peak
6	6808.000	39.10	7.46	46.56	74.00	-27.44	peak

Test Mode:	802.11a 20	Frequency(MHz):	5720
Polarity:	Horizontal	Test Voltage:	DC 3.3V



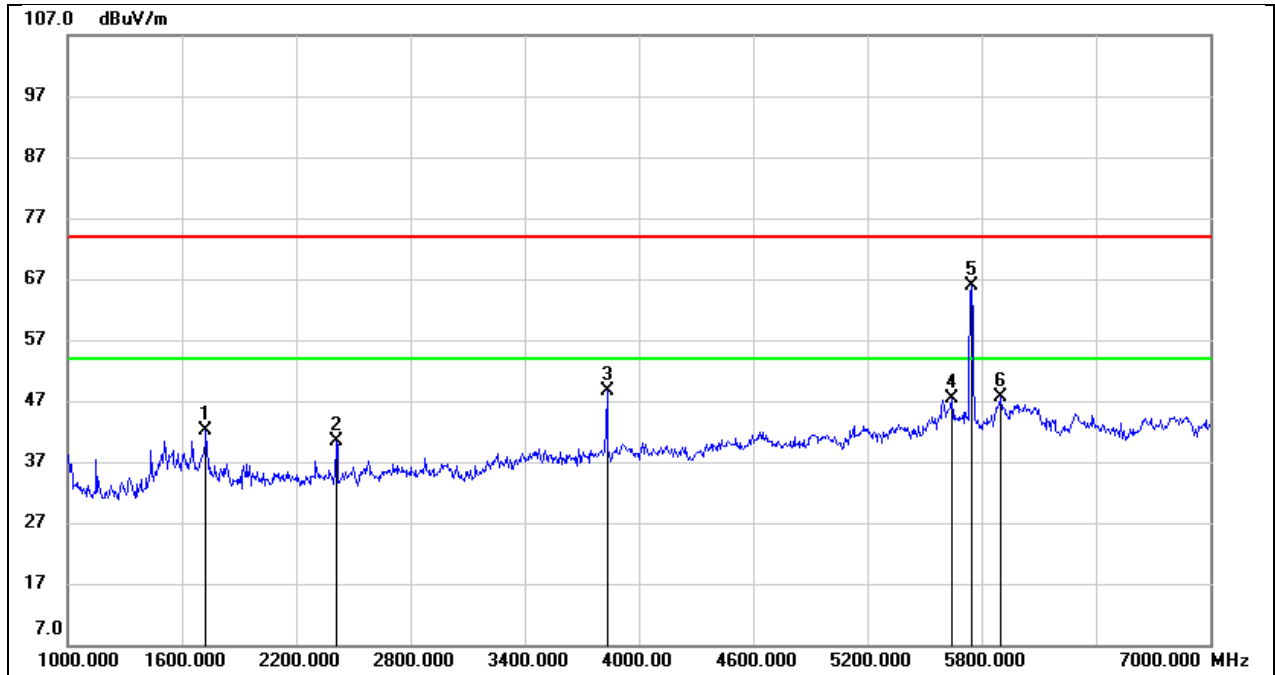
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1726.000	56.35	-10.48	45.87	74.00	-28.13	peak
2	2410.000	52.53	-8.55	43.98	74.00	-30.02	peak
3	3814.000	51.69	-2.77	48.92	74.00	-25.08	peak
4	5720.000	50.57	4.29	54.86	/	/	fundamental
5	5878.000	42.26	4.95	47.21	74.00	-26.79	peak
6	6784.000	39.99	6.56	46.55	74.00	-27.45	peak

Test Mode:	802.11a 20	Frequency(MHz):	5720
Polarity:	Vertical	Test Voltage:	DC 3.3V



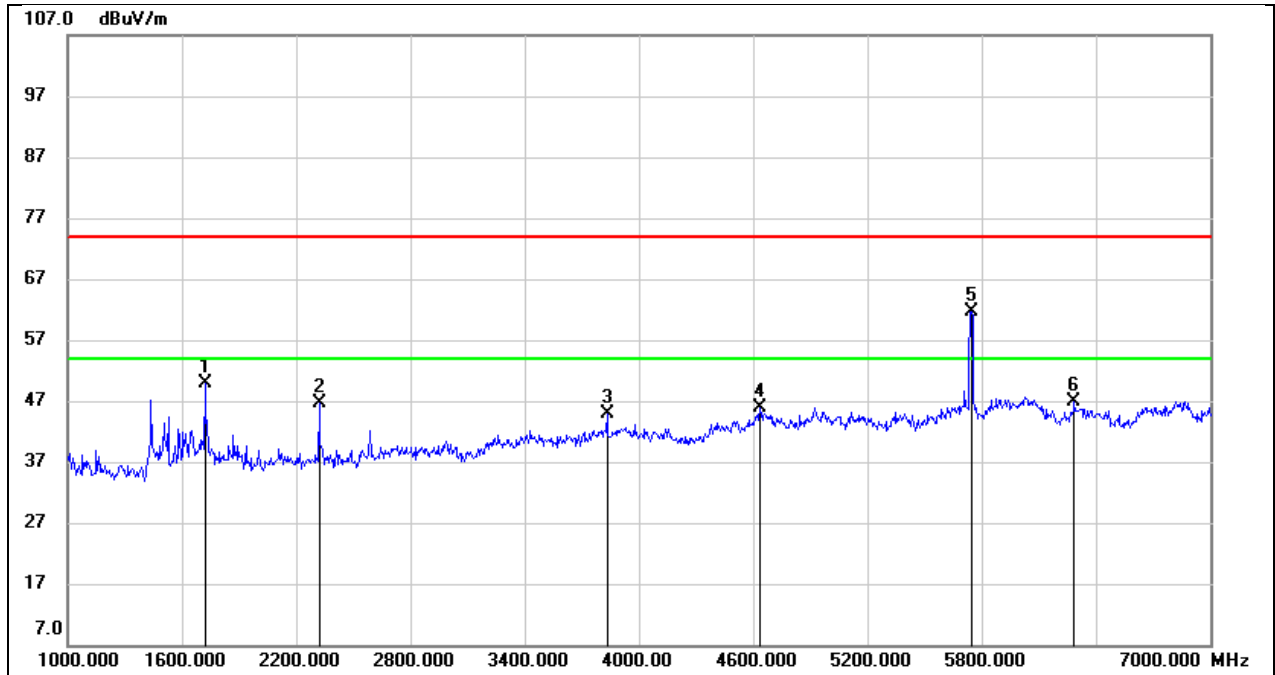
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1438.000	55.14	-12.06	43.08	74.00	-30.92	peak
2	1726.000	60.39	-10.02	50.37	74.00	-23.63	peak
3	2320.000	54.29	-8.05	46.24	74.00	-27.76	peak
4	5002.000	43.35	3.00	46.35	74.00	-27.65	peak
5	5720.000	44.34	5.39	49.73	/	/	fundamental
6	6046.000	41.89	6.78	48.67	74.00	-25.33	peak

Test Mode:	802.11a 20	Frequency(MHz):	5745
Polarity:	Horizontal	Test Voltage:	DC 3.3V



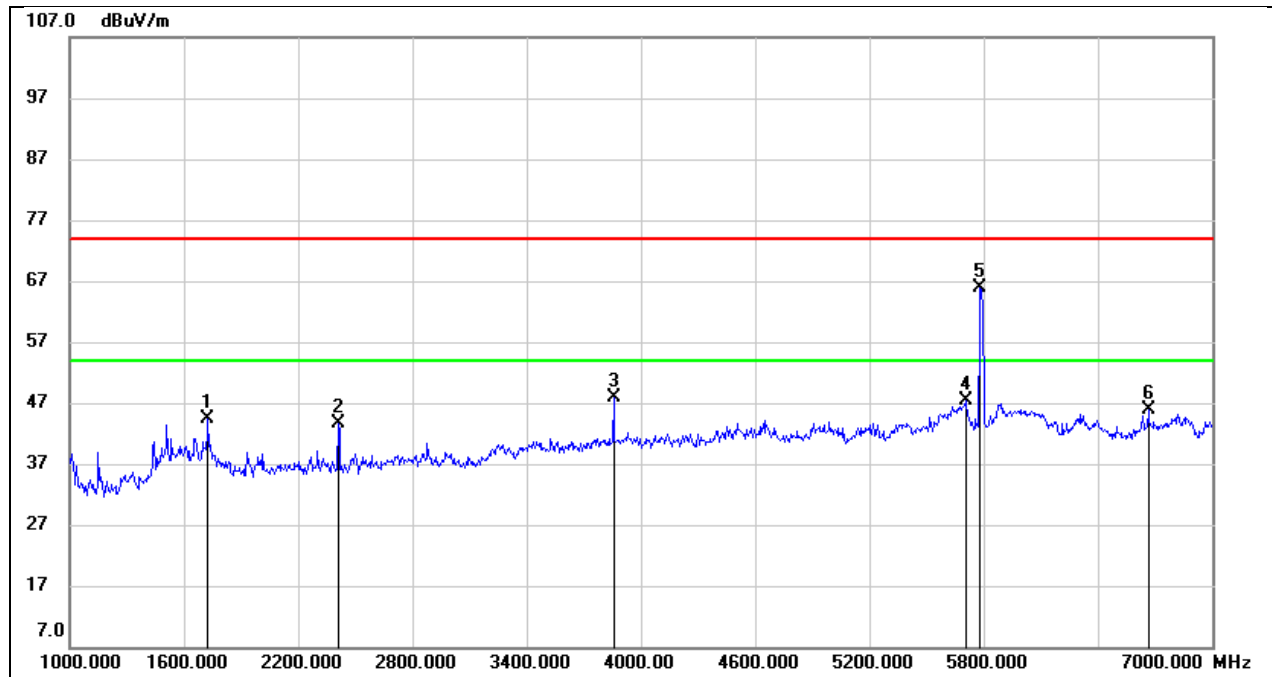
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1726.000	52.65	-10.48	42.17	74.00	-31.83	peak
2	2410.000	48.96	-8.55	40.41	74.00	-33.59	peak
3	3832.000	51.27	-2.74	48.53	74.00	-25.47	peak
4	5644.000	43.69	3.81	47.50	74.00	-26.50	peak
5	5745.000	61.71	4.26	65.97	/	/	fundamental
6	5902.000	42.67	5.08	47.75	74.00	-26.25	peak

Test Mode:	802.11a 20	Frequency(MHz):	5745
Polarity:	Vertical	Test Voltage:	DC 3.3V



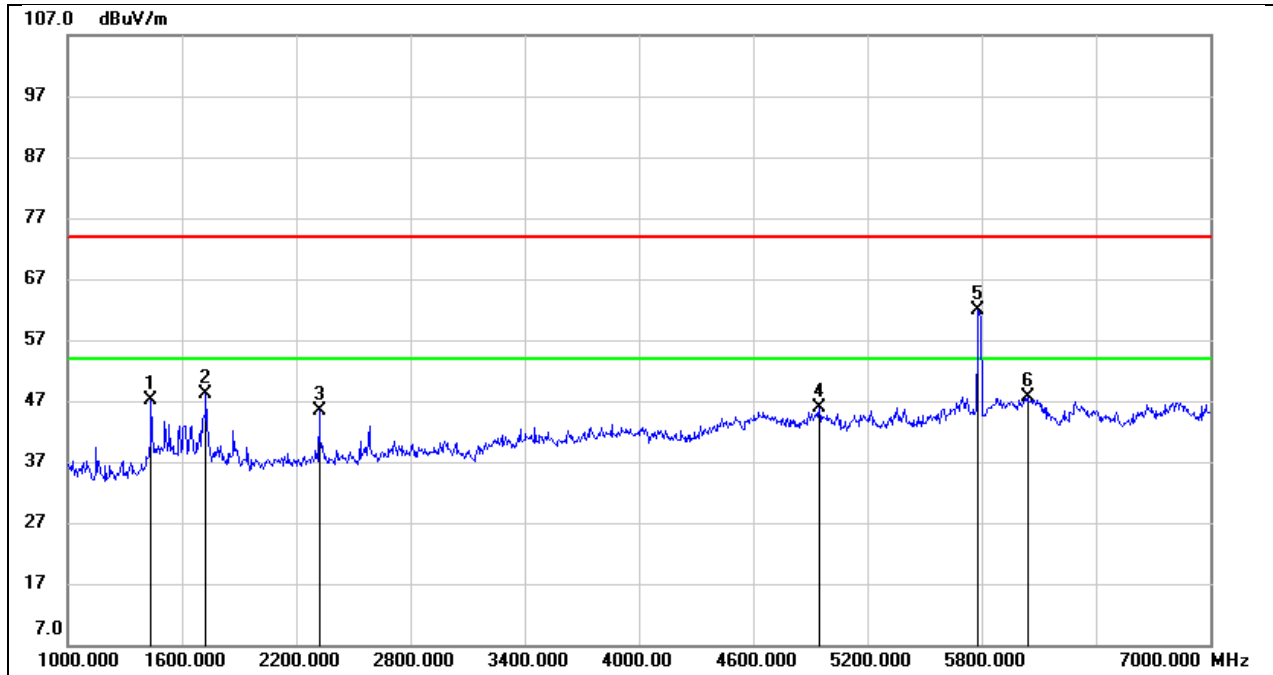
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1720.000	60.08	-10.08	50.00	74.00	-24.00	peak
2	2320.000	54.80	-8.05	46.75	74.00	-27.25	peak
3	3832.000	46.55	-1.68	44.87	74.00	-29.13	peak
4	4636.000	44.63	1.20	45.83	74.00	-28.17	peak
5	5745.000	56.34	5.37	61.71	/	/	fundamental
6	6286.000	39.99	7.01	47.00	74.00	-27.00	peak

Test Mode:	802.11a 20	Frequency(MHz):	5785
Polarity:	Horizontal	Test Voltage:	DC 3.3V



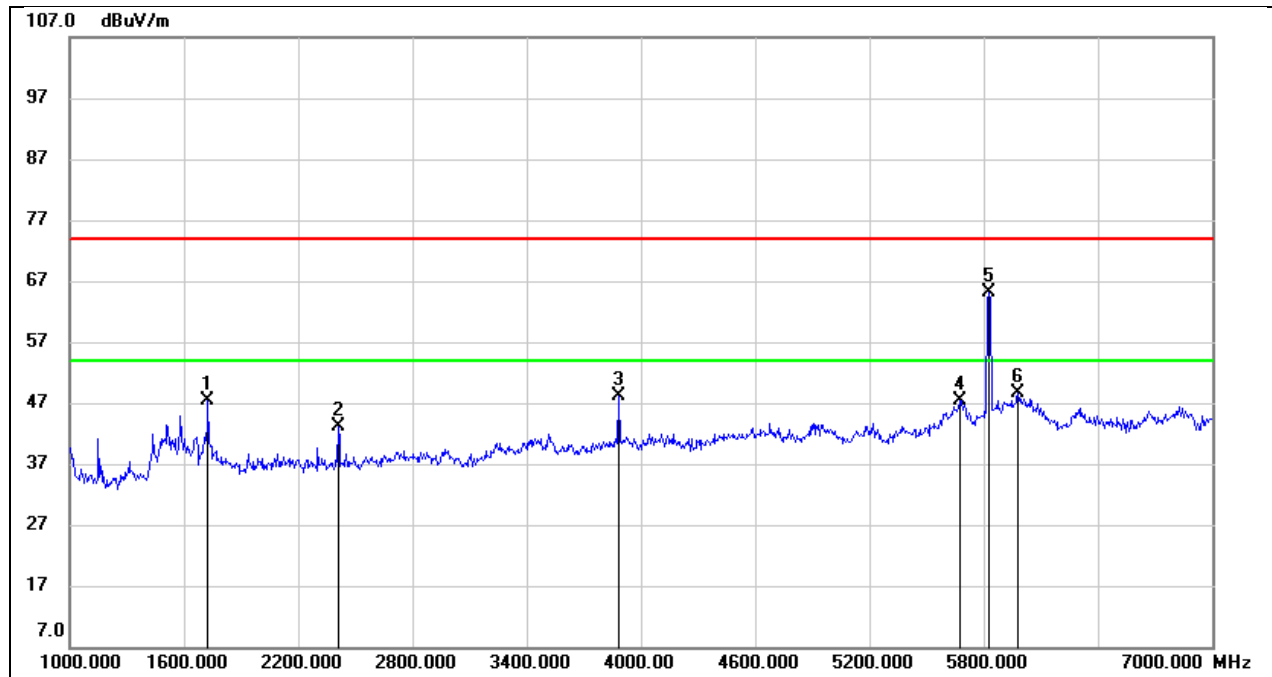
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1726.000	54.78	-10.48	44.30	74.00	-29.70	peak
2	2410.000	52.07	-8.55	43.52	74.00	-30.48	peak
3	3856.000	50.61	-2.69	47.92	74.00	-26.08	peak
4	5704.000	43.40	4.08	47.48	74.00	-26.52	peak
5	5785.000	61.36	4.43	65.79	/	/	fundamental
6	6664.000	39.59	6.25	45.84	74.00	-28.16	peak

Test Mode:	802.11a 20	Frequency(MHz):	5785
Polarity:	Vertical	Test Voltage:	DC 3.3V



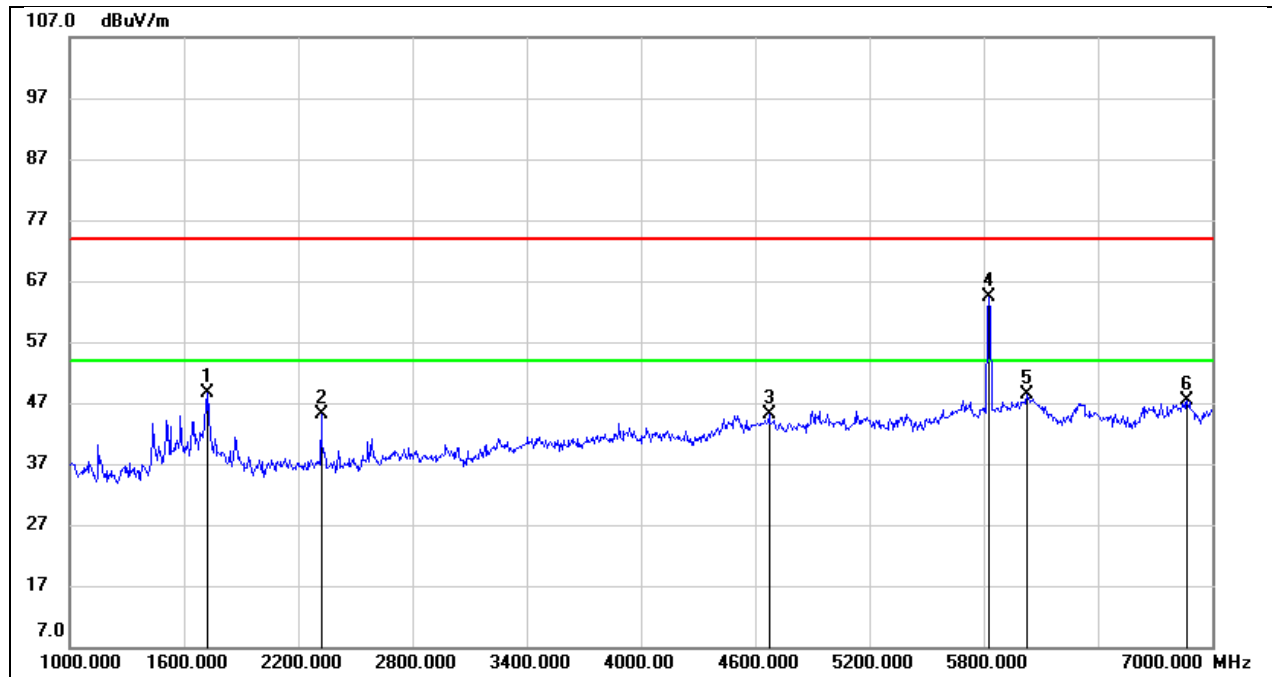
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1438.000	59.18	-12.06	47.12	74.00	-26.88	peak
2	1726.000	58.26	-10.02	48.24	74.00	-25.76	peak
3	2320.000	53.37	-8.05	45.32	74.00	-28.68	peak
4	4948.000	43.18	2.73	45.91	74.00	-28.09	peak
5	5785.000	56.33	5.52	61.85	/	/	fundamental
6	6040.000	40.99	6.76	47.75	74.00	-26.25	peak

Test Mode:	802.11a 20	Frequency(MHz):	5825
Polarity:	Horizontal	Test Voltage:	DC 3.3V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1726.000	57.96	-10.48	47.48	74.00	-26.52	peak
2	2410.000	51.57	-8.55	43.02	74.00	-30.98	peak
3	3880.000	50.80	-2.65	48.15	74.00	-25.85	peak
4	5674.000	43.50	3.94	47.44	74.00	-26.56	peak
5	5825.000	60.48	4.68	65.16	/	/	fundamental
6	5980.000	43.09	5.52	48.61	74.00	-25.39	peak

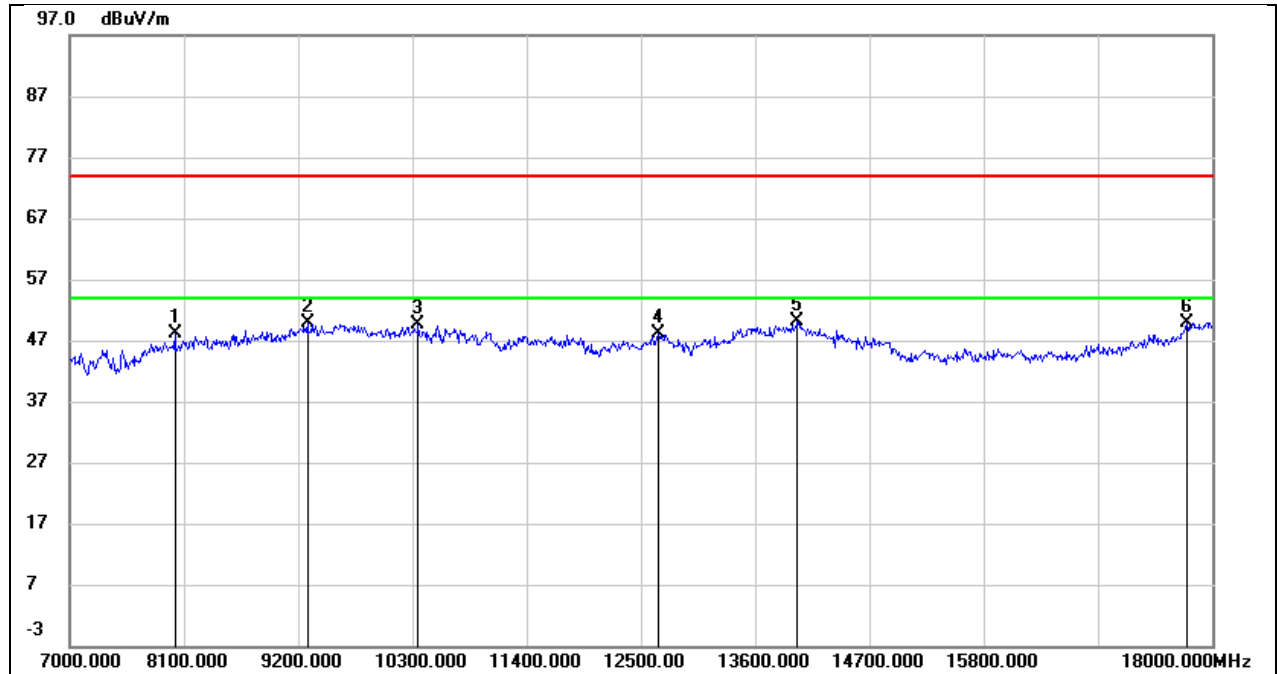
Test Mode:	802.11a 20	Frequency(MHz):	5825
Polarity:	Vertical	Test Voltage:	DC 3.3V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1726.000	58.76	-10.02	48.74	74.00	-25.26	peak
2	2320.000	53.09	-8.05	45.04	74.00	-28.96	peak
3	4672.000	43.72	1.37	45.09	74.00	-28.91	peak
4	5825.000	58.70	5.71	64.41	/	/	fundamental
5	6028.000	41.63	6.72	48.35	74.00	-25.65	peak
6	6868.000	39.96	7.43	47.39	74.00	-26.61	peak

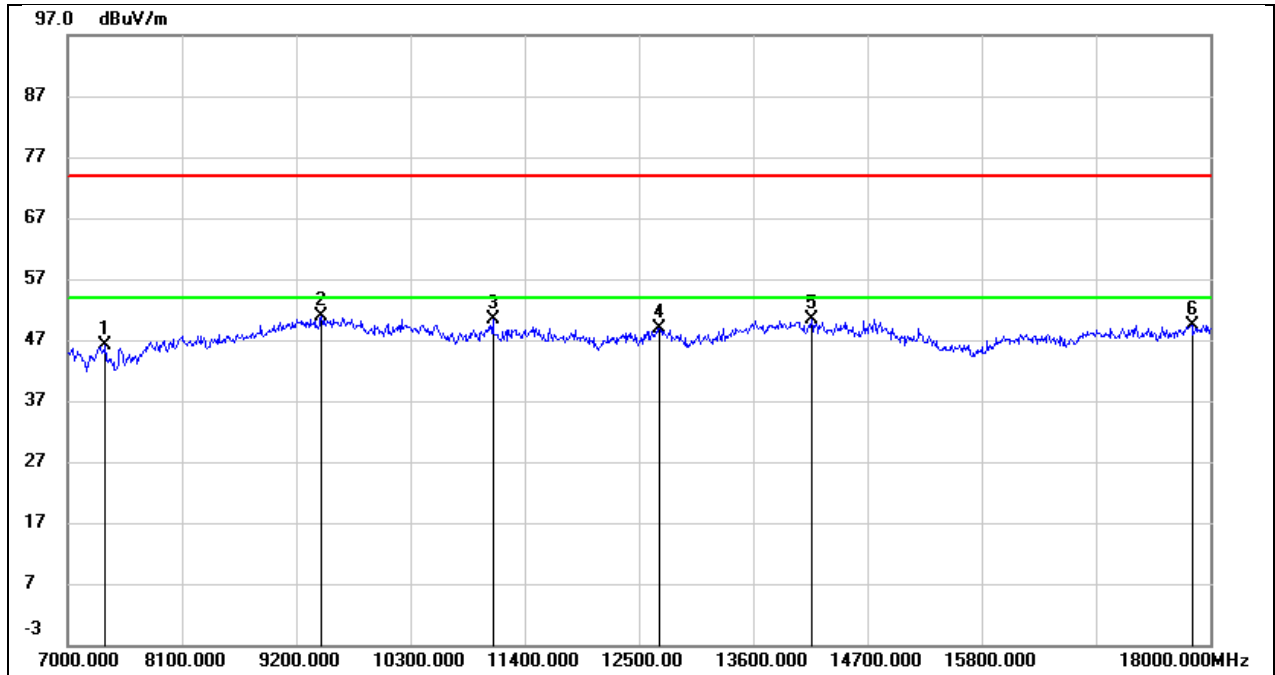
8.3. SPURIOUS EMISSIONS(7 GHZ~18 GHZ)

Test Mode:	802.11a 20	Frequency(MHz):	5180
Polarity:	Horizontal	Test Voltage:	DC 3.3V



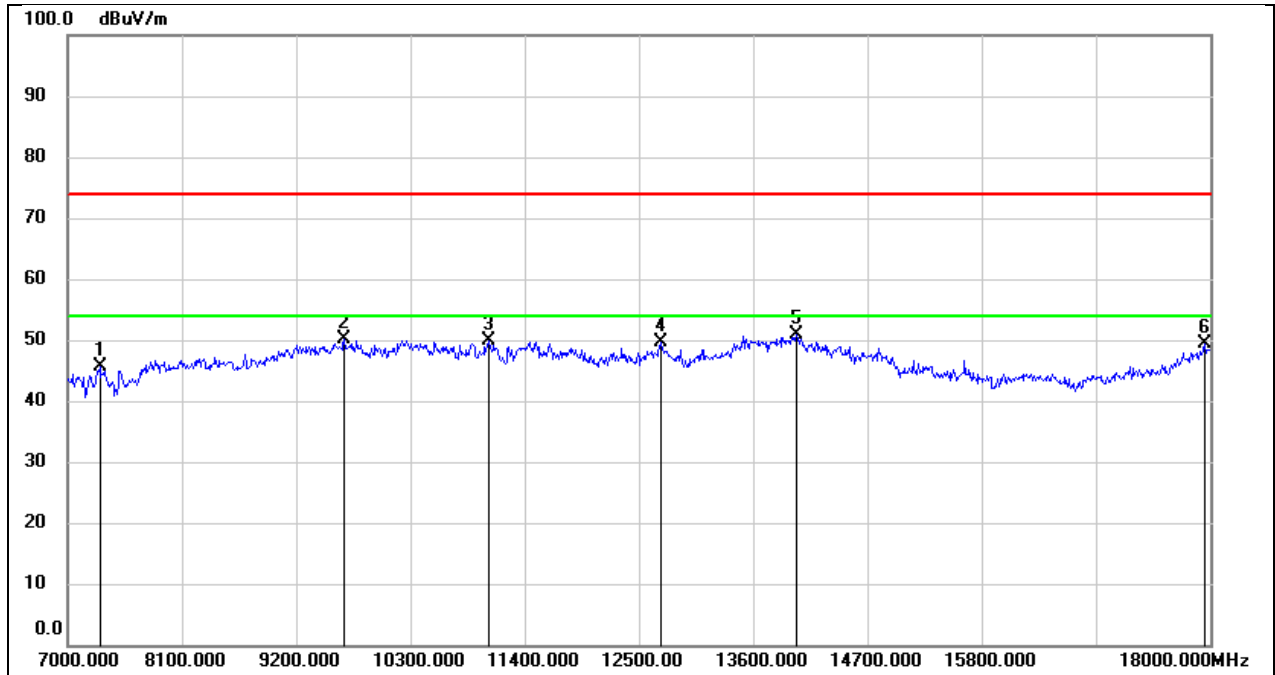
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8012.000	40.06	8.09	48.15	74.00	-25.85	peak
2	9288.000	38.01	11.84	49.85	74.00	-24.15	peak
3	10355.000	36.20	13.31	49.51	74.00	-24.49	peak
4	12665.000	28.66	19.42	48.08	74.00	-25.92	peak
5	14007.000	26.44	23.59	50.03	74.00	-23.97	peak
6	17758.000	22.81	27.07	49.88	74.00	-24.12	peak

Test Mode:	802.11a 20	Frequency(MHz):	5180
Polarity:	Vertical	Test Voltage:	DC 3.3V



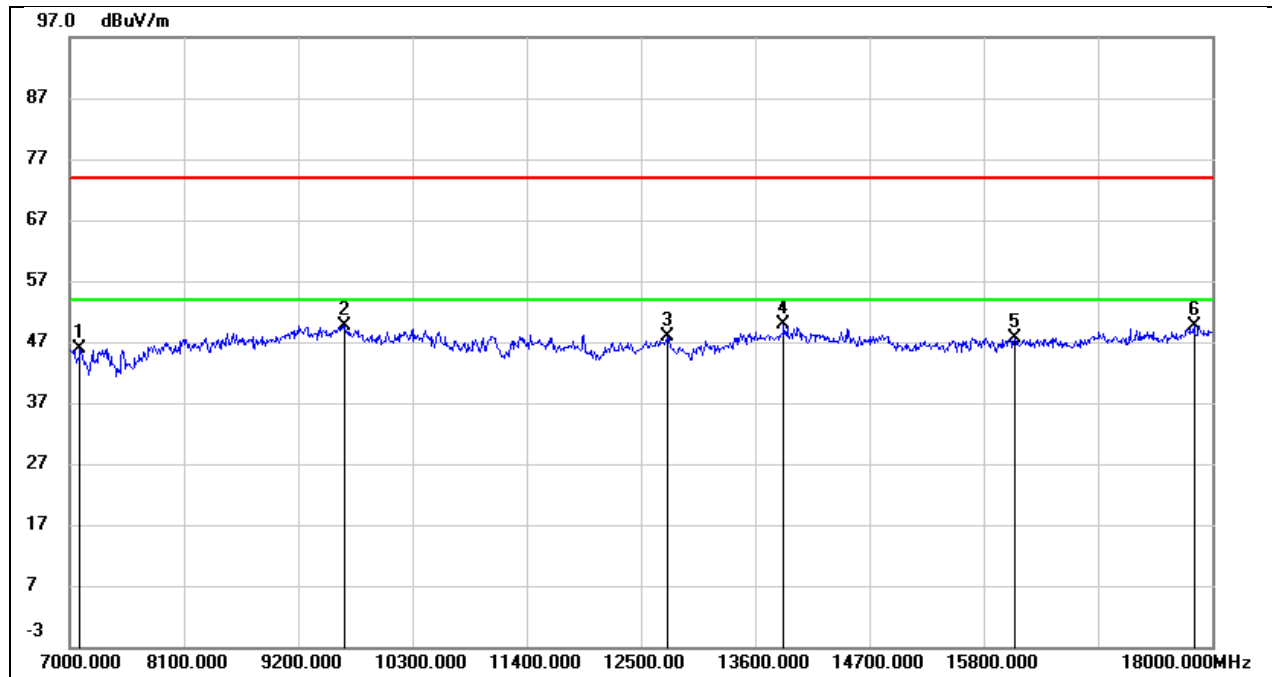
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7363.000	37.70	8.31	46.01	74.00	-27.99	peak
2	9442.000	38.35	12.52	50.87	74.00	-23.13	peak
3	11092.000	35.63	14.63	50.26	74.00	-23.74	peak
4	12698.000	30.40	18.54	48.94	74.00	-25.06	peak
5	14161.000	28.67	21.76	50.43	74.00	-23.57	peak
6	17824.000	23.14	26.31	49.45	74.00	-24.55	peak

Test Mode:	802.11a 20	Frequency(MHz):	5200
Polarity:	Horizontal	Test Voltage:	DC 3.3V



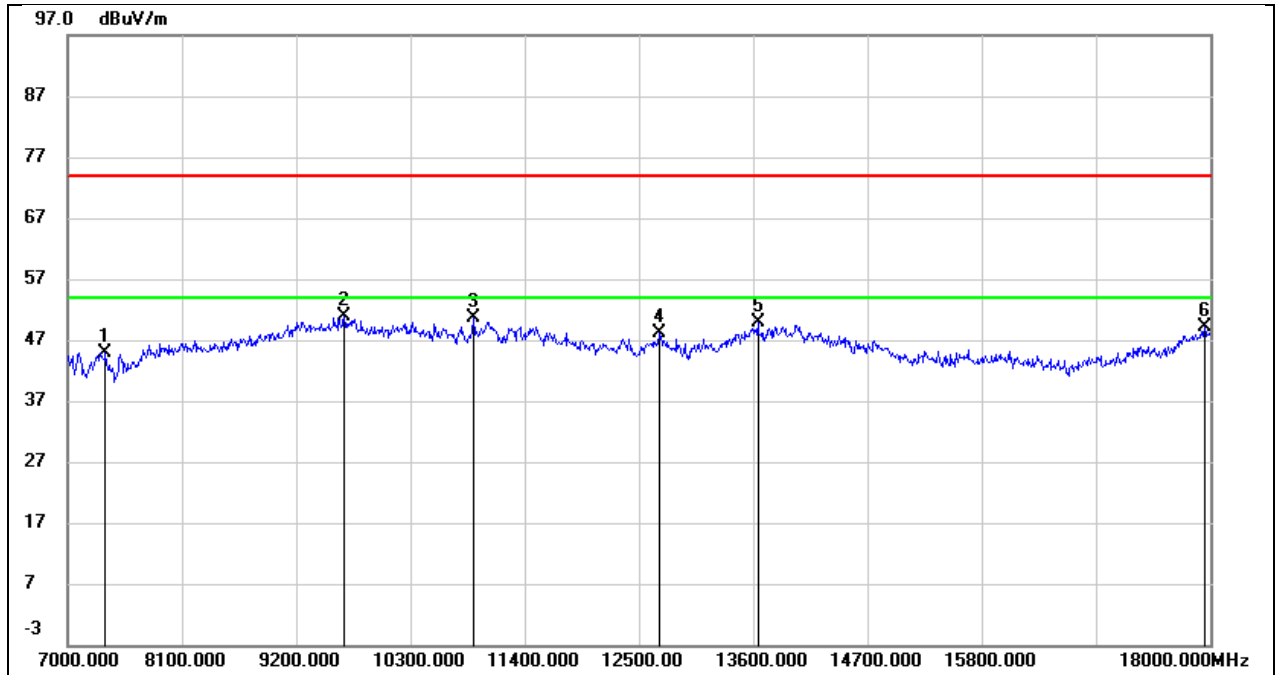
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7308.000	37.90	7.64	45.54	74.00	-28.46	peak
2	9662.000	36.48	13.56	50.04	74.00	-23.96	peak
3	11048.000	34.56	15.33	49.89	74.00	-24.11	peak
4	12709.000	30.04	19.60	49.64	74.00	-24.36	peak
5	14018.000	27.39	23.54	50.93	74.00	-23.07	peak
6	17945.000	20.29	29.03	49.32	74.00	-24.68	peak

Test Mode:	802.11a 20	Frequency(MHz):	5200
Polarity:	Vertical	Test Voltage:	DC 3.3V



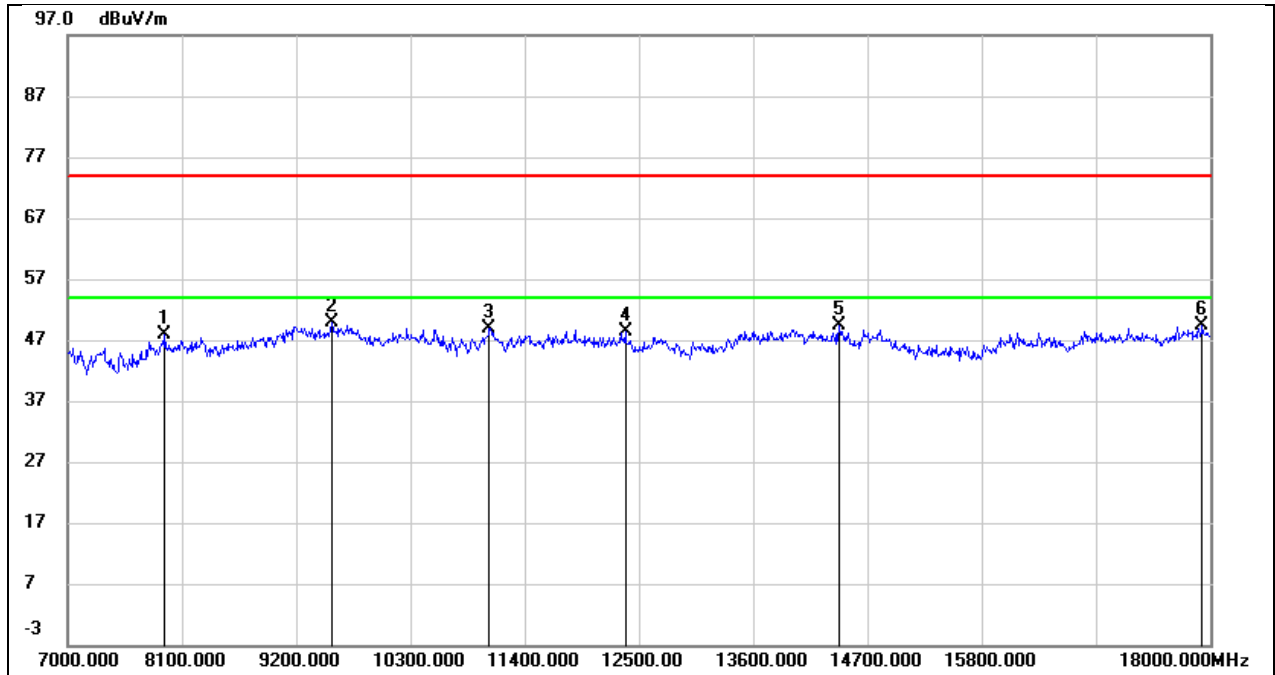
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7099.000	37.63	8.14	45.77	74.00	-28.23	peak
2	9651.000	36.35	13.34	49.69	74.00	-24.31	peak
3	12753.000	29.14	18.73	47.87	74.00	-26.13	peak
4	13875.000	28.48	21.49	49.97	74.00	-24.03	peak
5	16097.000	24.21	23.49	47.70	74.00	-26.30	peak
6	17824.000	23.38	26.31	49.69	74.00	-24.31	peak

Test Mode:	802.11a 20	Frequency(MHz):	5240
Polarity:	Horizontal	Test Voltage:	DC 3.3V



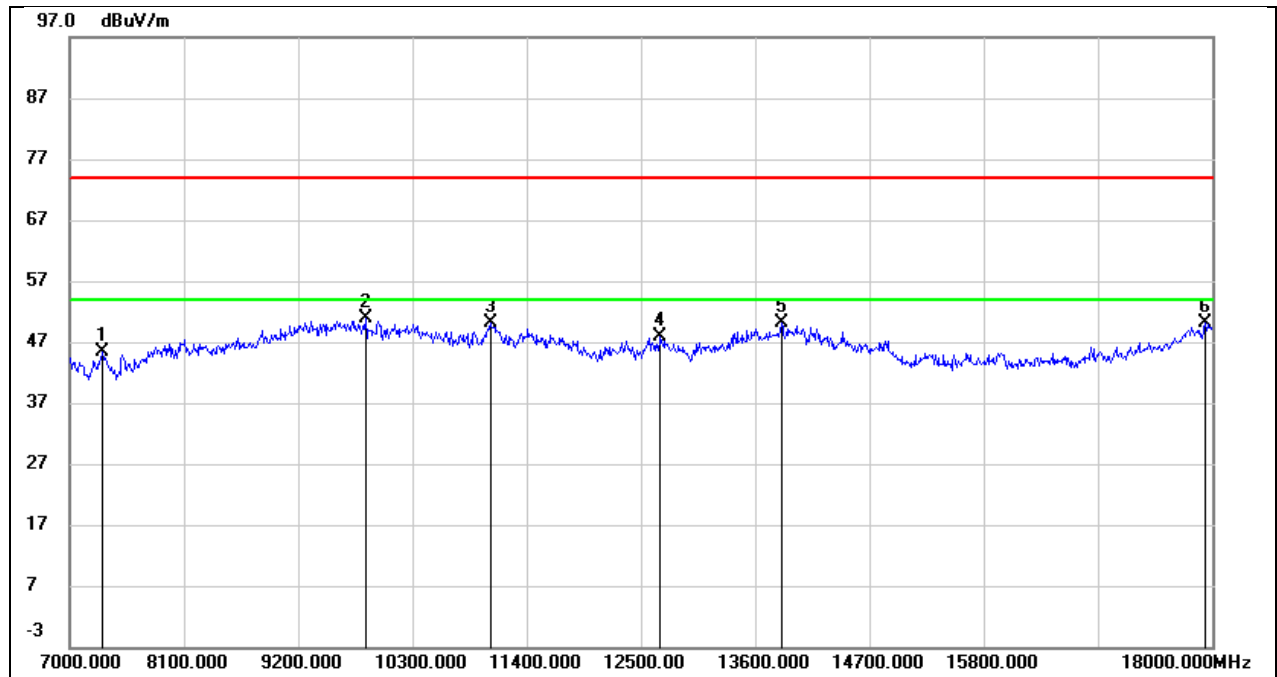
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7363.000	37.27	7.70	44.97	74.00	-29.03	peak
2	9662.000	37.38	13.56	50.94	74.00	-23.06	peak
3	10905.000	35.92	14.75	50.67	74.00	-23.33	peak
4	12698.000	28.57	19.56	48.13	74.00	-25.87	peak
5	13644.000	27.48	22.35	49.83	74.00	-24.17	peak
6	17945.000	20.09	29.03	49.12	74.00	-24.88	peak

Test Mode:	802.11a 20	Frequency(MHz):	5240
Polarity:	Vertical	Test Voltage:	DC 3.3V



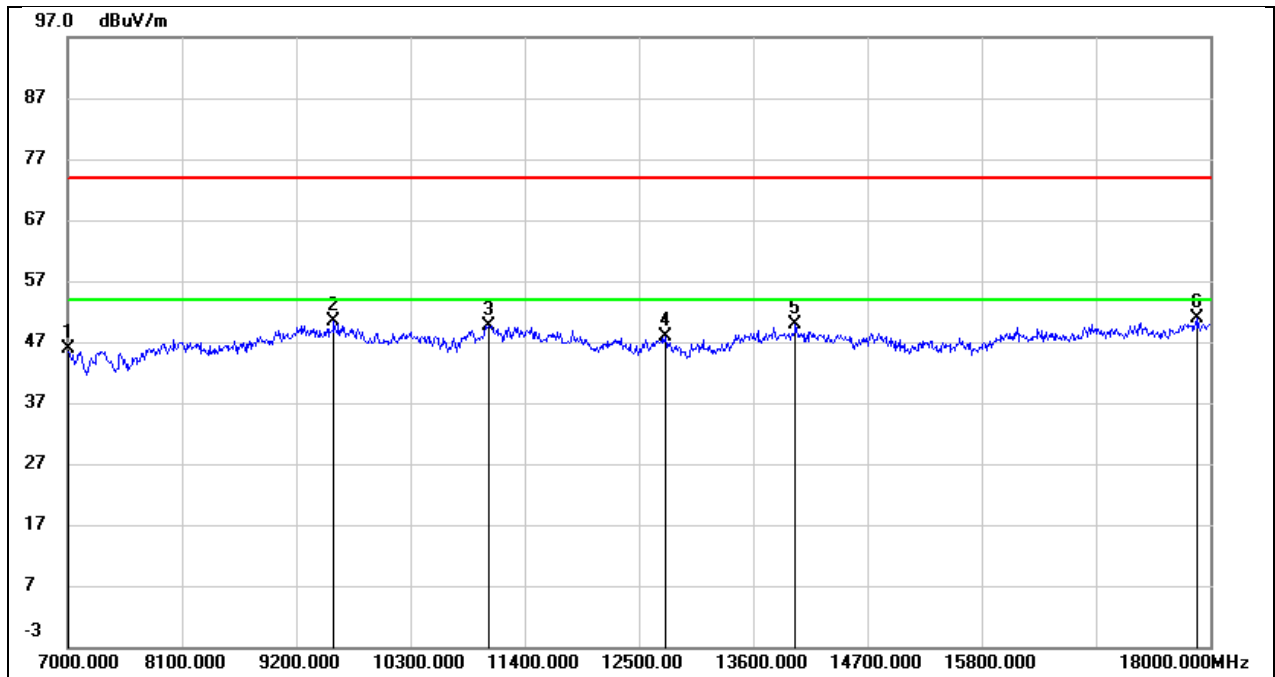
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7935.000	39.21	8.55	47.76	74.00	-26.24	peak
2	9541.000	36.85	13.04	49.89	74.00	-24.11	peak
3	11059.000	34.46	14.51	48.97	74.00	-25.03	peak
4	12368.000	30.32	17.98	48.30	74.00	-25.70	peak
5	14425.000	28.50	20.98	49.48	74.00	-24.52	peak
6	17923.000	22.55	26.92	49.47	74.00	-24.53	peak

Test Mode:	802.11a 20	Frequency(MHz):	5260
Polarity:	Horizontal	Test Voltage:	DC 3.3V



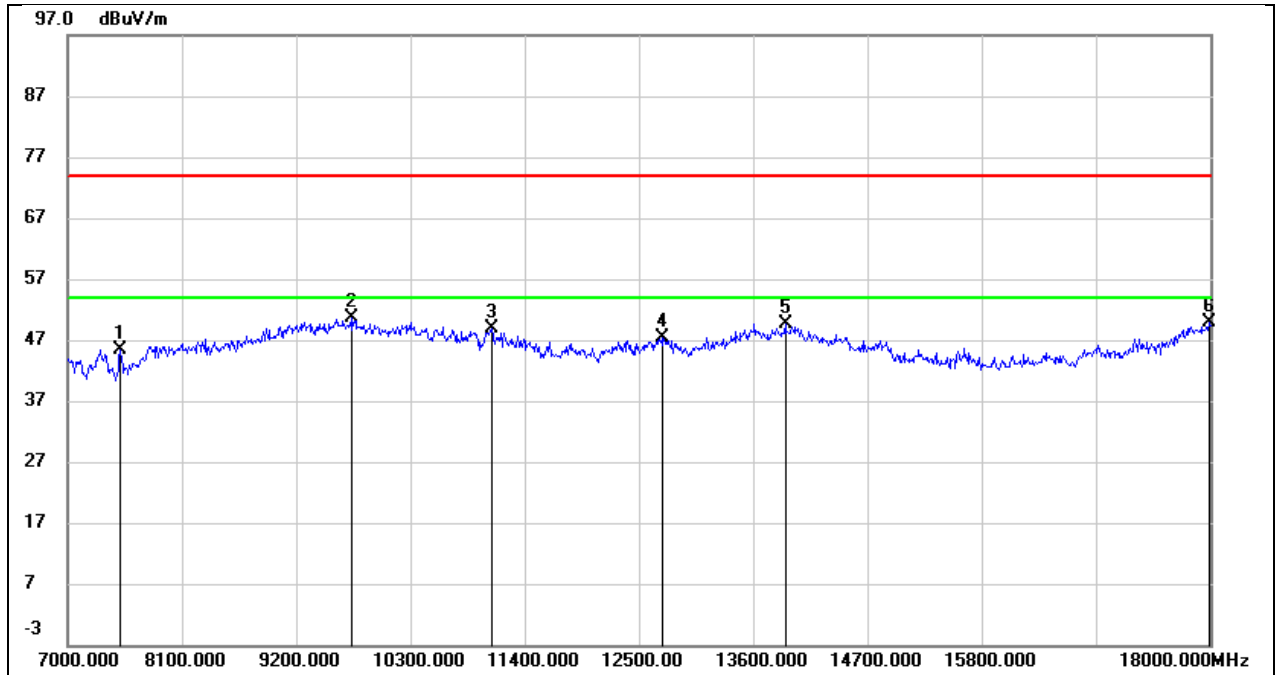
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7319.000	37.82	7.66	45.48	74.00	-28.52	peak
2	9849.000	37.09	13.68	50.77	74.00	-23.23	peak
3	11048.000	34.76	15.33	50.09	74.00	-23.91	peak
4	12687.000	28.47	19.52	47.99	74.00	-26.01	peak
5	13853.000	27.13	23.01	50.14	74.00	-23.86	peak
6	17934.000	21.31	28.91	50.22	74.00	-23.78	peak

Test Mode:	802.11a 20	Frequency(MHz):	5260
Polarity:	Vertical	Test Voltage:	DC 3.3V



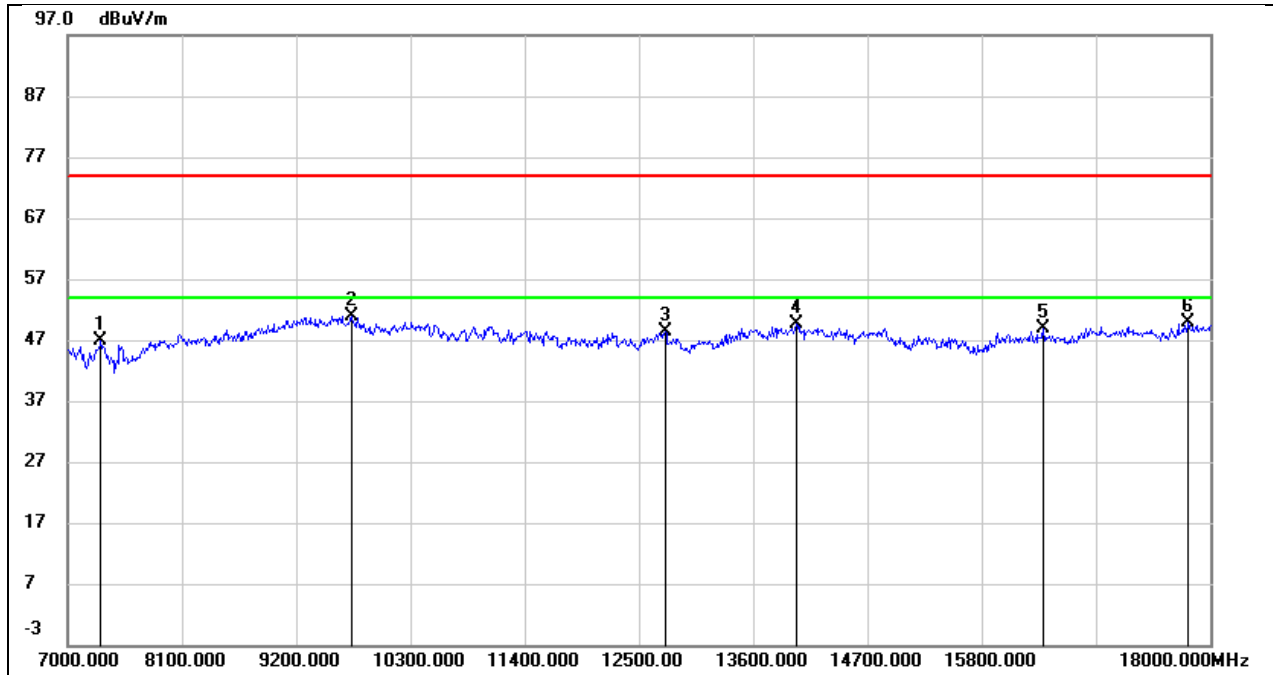
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7000.000	37.80	8.02	45.82	74.00	-28.18	peak
2	9563.000	37.17	13.14	50.31	74.00	-23.69	peak
3	11059.000	35.20	14.51	49.71	74.00	-24.29	peak
4	12753.000	29.03	18.73	47.76	74.00	-26.24	peak
5	14007.000	27.91	22.01	49.92	74.00	-24.08	peak
6	17879.000	24.11	26.65	50.76	74.00	-23.24	peak

Test Mode:	802.11a 20	Frequency(MHz):	5280
Polarity:	Horizontal	Test Voltage:	DC 3.3V



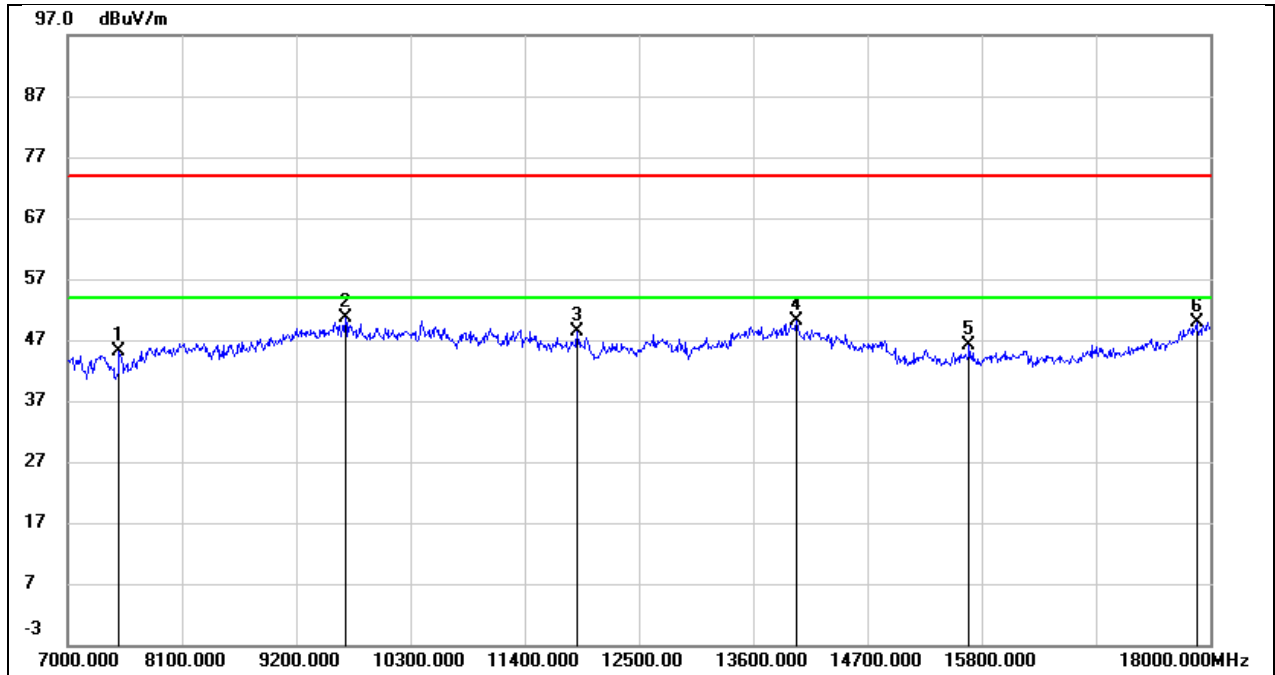
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7506.000	37.44	7.84	45.28	74.00	-28.72	peak
2	9739.000	36.95	13.70	50.65	74.00	-23.35	peak
3	11081.000	33.27	15.51	48.78	74.00	-25.22	peak
4	12720.000	27.75	19.65	47.40	74.00	-26.60	peak
5	13908.000	26.33	23.24	49.57	74.00	-24.43	peak
6	17989.000	20.39	29.49	49.88	74.00	-24.12	peak

Test Mode:	802.11a 20	Frequency(MHz):	5280
Polarity:	Vertical	Test Voltage:	DC 3.3V



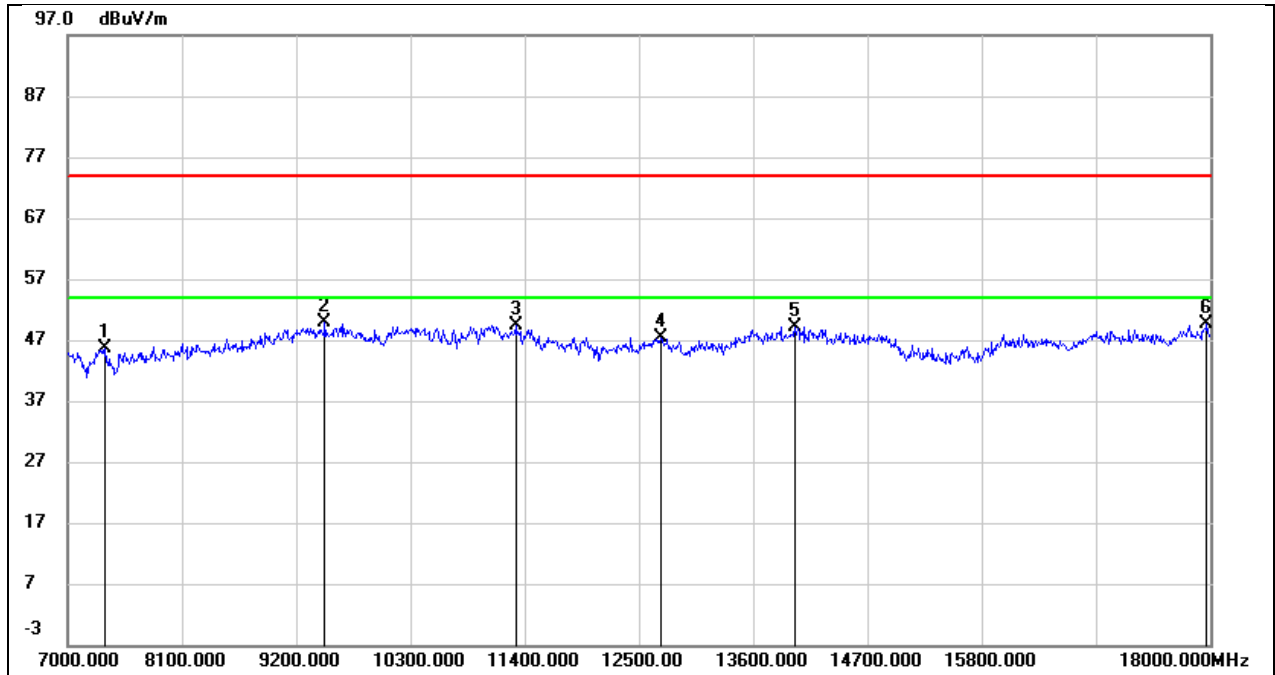
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7319.000	38.51	8.30	46.81	74.00	-27.19	peak
2	9728.000	37.50	13.36	50.86	74.00	-23.14	peak
3	12753.000	29.56	18.73	48.29	74.00	-25.71	peak
4	14018.000	27.66	21.99	49.65	74.00	-24.35	peak
5	16394.000	25.30	23.61	48.91	74.00	-25.09	peak
6	17791.000	23.72	26.11	49.83	74.00	-24.17	peak

Test Mode:	802.11a 20	Frequency(MHz):	5320
Polarity:	Horizontal	Test Voltage:	DC 3.3V



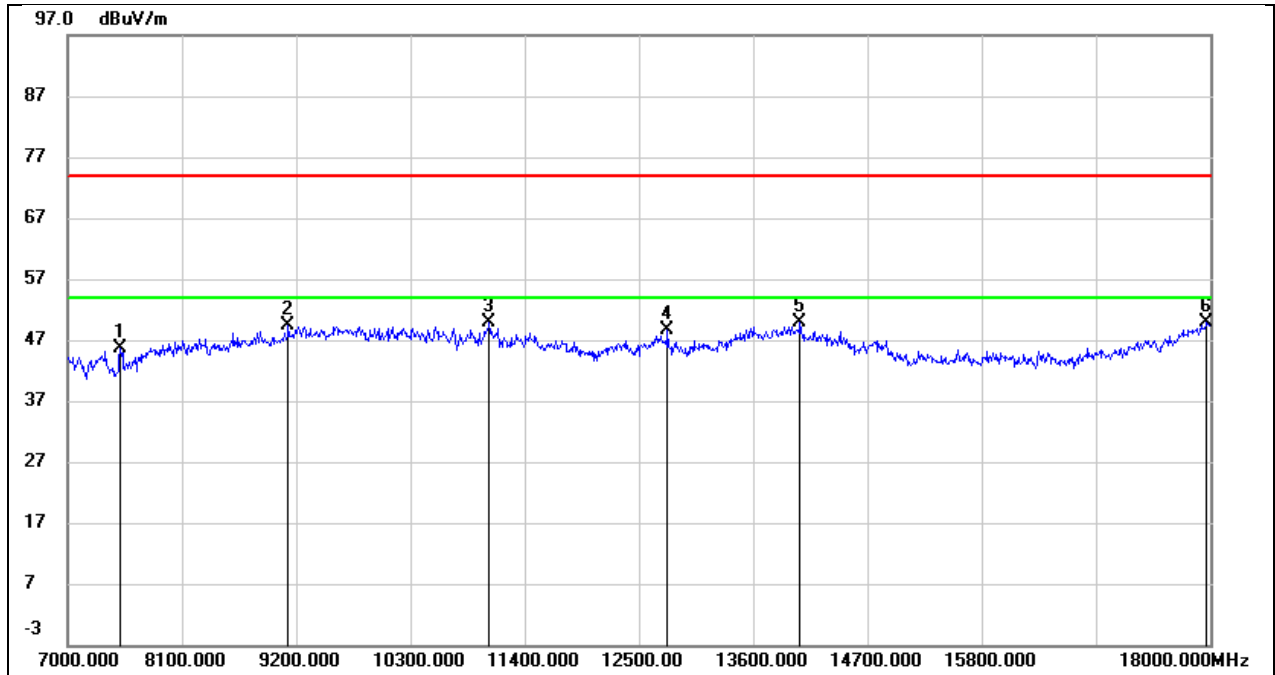
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7495.000	37.21	7.84	45.05	74.00	-28.95	peak
2	9673.000	37.12	13.58	50.70	74.00	-23.30	peak
3	11906.000	30.20	18.26	48.46	74.00	-25.54	peak
4	14018.000	26.71	23.54	50.25	74.00	-23.75	peak
5	15679.000	26.71	19.42	46.13	74.00	-27.87	peak
6	17868.000	21.72	28.21	49.93	74.00	-24.07	peak

Test Mode:	802.11a 20	Frequency(MHz):	5320
Polarity:	Vertical	Test Voltage:	DC 3.3V



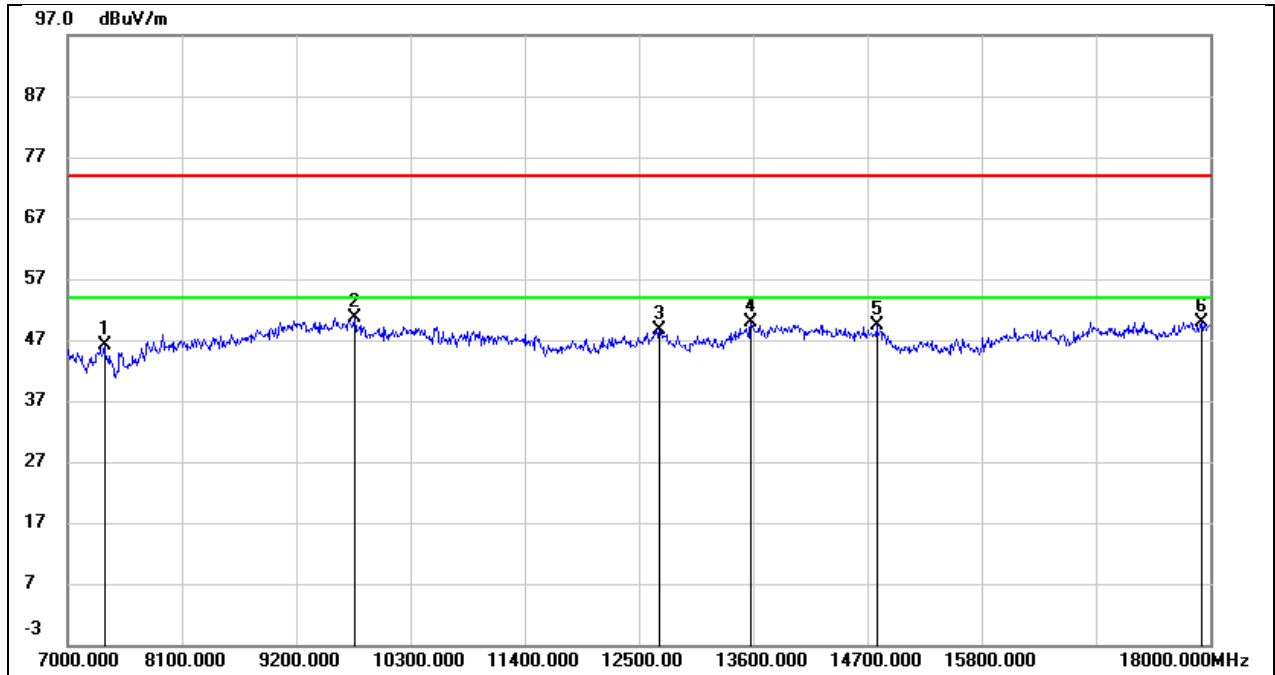
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7363.000	37.37	8.31	45.68	74.00	-28.32	peak
2	9475.000	37.14	12.72	49.86	74.00	-24.14	peak
3	11312.000	33.75	15.59	49.34	74.00	-24.66	peak
4	12709.000	28.77	18.58	47.35	74.00	-26.65	peak
5	13996.000	27.12	21.99	49.11	74.00	-24.89	peak
6	17967.000	22.38	27.20	49.58	74.00	-24.42	peak

Test Mode:	802.11a 20	Frequency(MHz):	5500
Polarity:	Horizontal	Test Voltage:	DC 3.3V



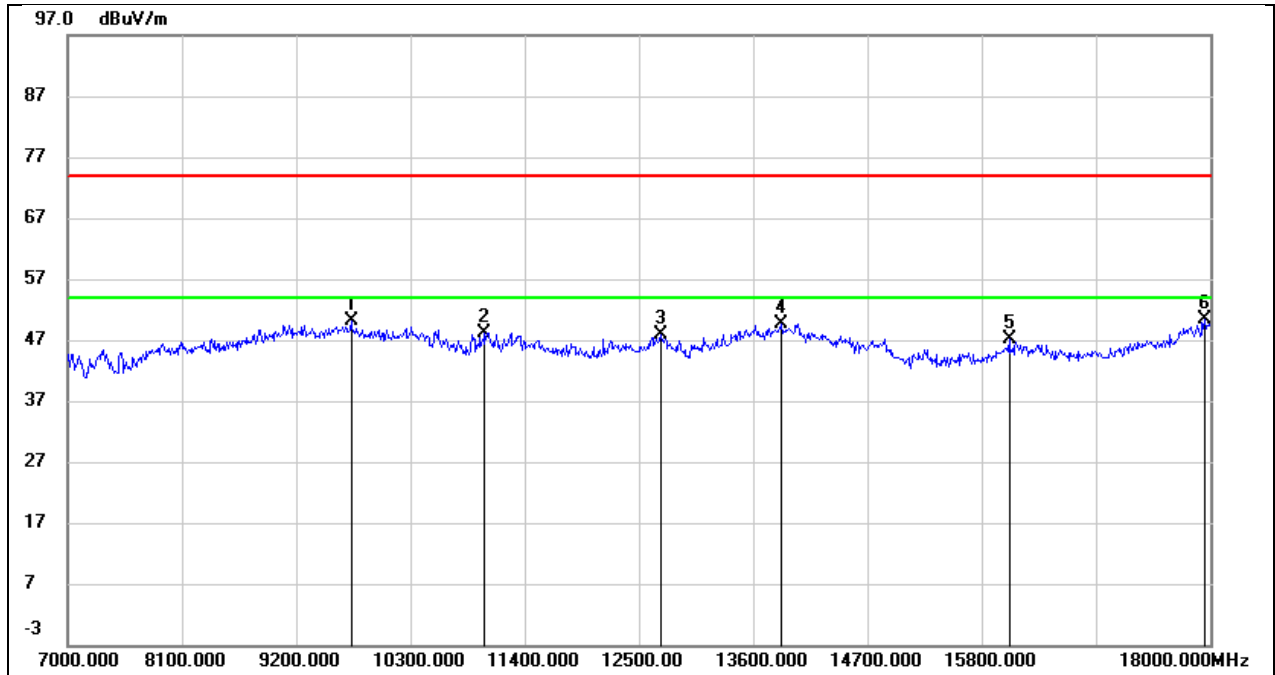
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7506.000	37.75	7.84	45.59	74.00	-28.41	peak
2	9123.000	38.11	11.22	49.33	74.00	-24.67	peak
3	11059.000	34.37	15.39	49.76	74.00	-24.24	peak
4	12775.000	28.69	19.89	48.58	74.00	-25.42	peak
5	14051.000	26.55	23.40	49.95	74.00	-24.05	peak
6	17967.000	20.68	29.26	49.94	74.00	-24.06	peak

Test Mode:	802.11a 20	Frequency(MHz):	5500
Polarity:	Vertical	Test Voltage:	DC 3.3V



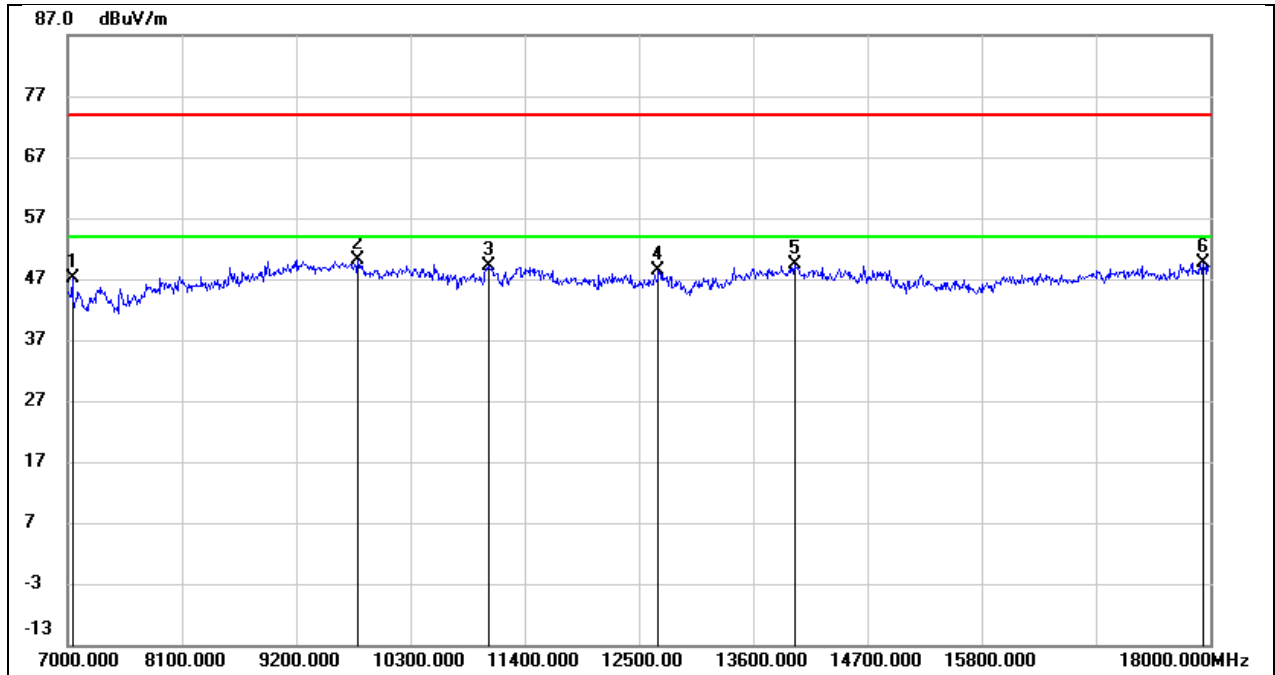
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7352.000	37.84	8.31	46.15	74.00	-27.85	peak
2	9761.000	37.16	13.37	50.53	74.00	-23.47	peak
3	12698.000	30.18	18.54	48.72	74.00	-25.28	peak
4	13578.000	29.39	20.50	49.89	74.00	-24.11	peak
5	14788.000	28.80	20.61	49.41	74.00	-24.59	peak
6	17912.000	23.13	26.87	50.00	74.00	-24.00	peak

Test Mode:	802.11a 20	Frequency(MHz):	5580
Polarity:	Horizontal	Test Voltage:	DC 3.3V



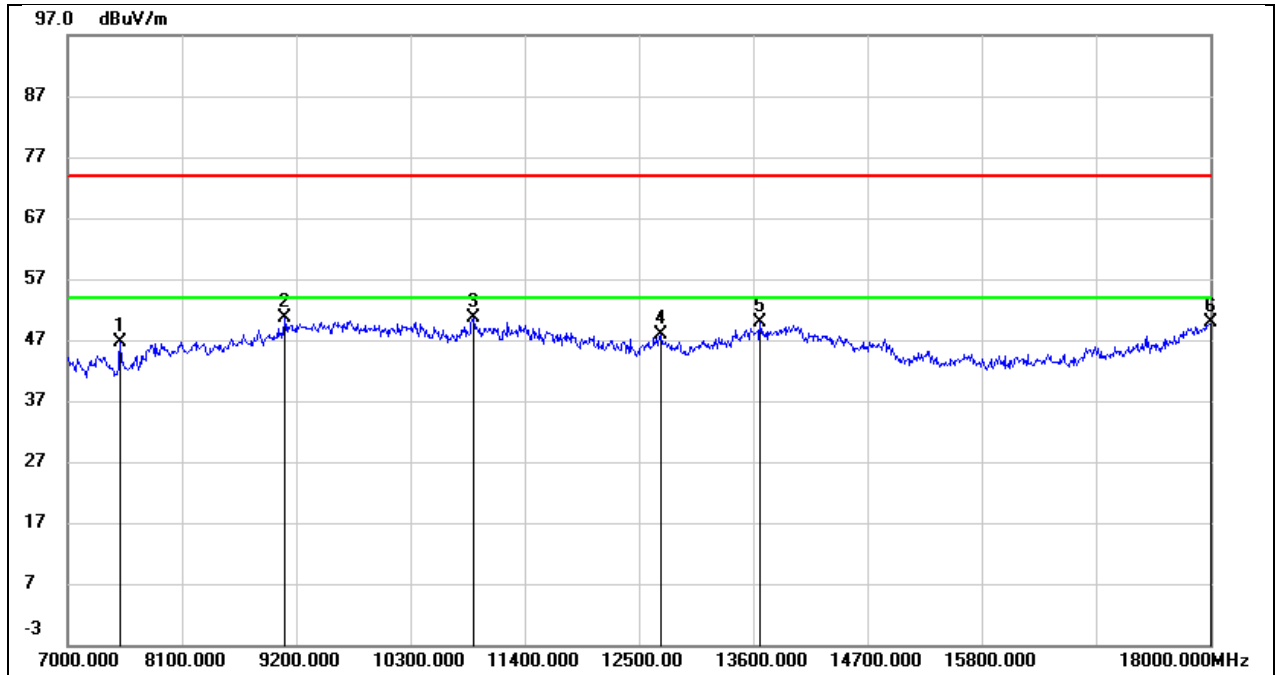
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9728.000	36.52	13.68	50.20	74.00	-23.80	peak
2	11015.000	33.01	15.14	48.15	74.00	-25.85	peak
3	12709.000	28.39	19.60	47.99	74.00	-26.01	peak
4	13875.000	26.61	23.11	49.72	74.00	-24.28	peak
5	16064.000	26.22	20.97	47.19	74.00	-26.81	peak
6	17945.000	21.24	29.03	50.27	74.00	-23.73	peak

Test Mode:	802.11a 20	Frequency(MHz):	5580
Polarity:	Vertical	Test Voltage:	DC 3.3V



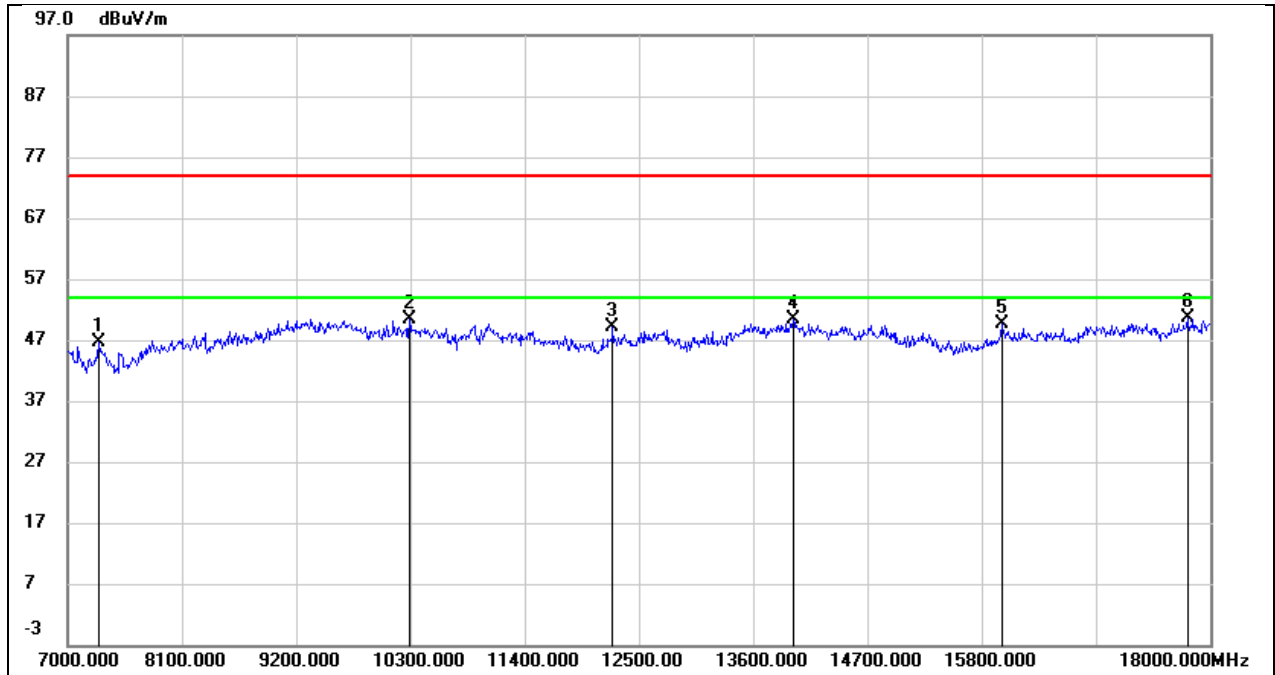
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7044.000	38.93	8.08	47.01	74.00	-26.99	peak
2	9794.000	36.75	13.37	50.12	74.00	-23.88	peak
3	11048.000	34.64	14.46	49.10	74.00	-24.90	peak
4	12687.000	29.83	18.51	48.34	74.00	-25.66	peak
5	13996.000	27.46	21.99	49.45	74.00	-24.55	peak
6	17934.000	22.58	27.00	49.58	74.00	-24.42	peak

Test Mode:	802.11a 20	Frequency(MHz):	5700
Polarity:	Horizontal	Test Voltage:	DC 3.3V



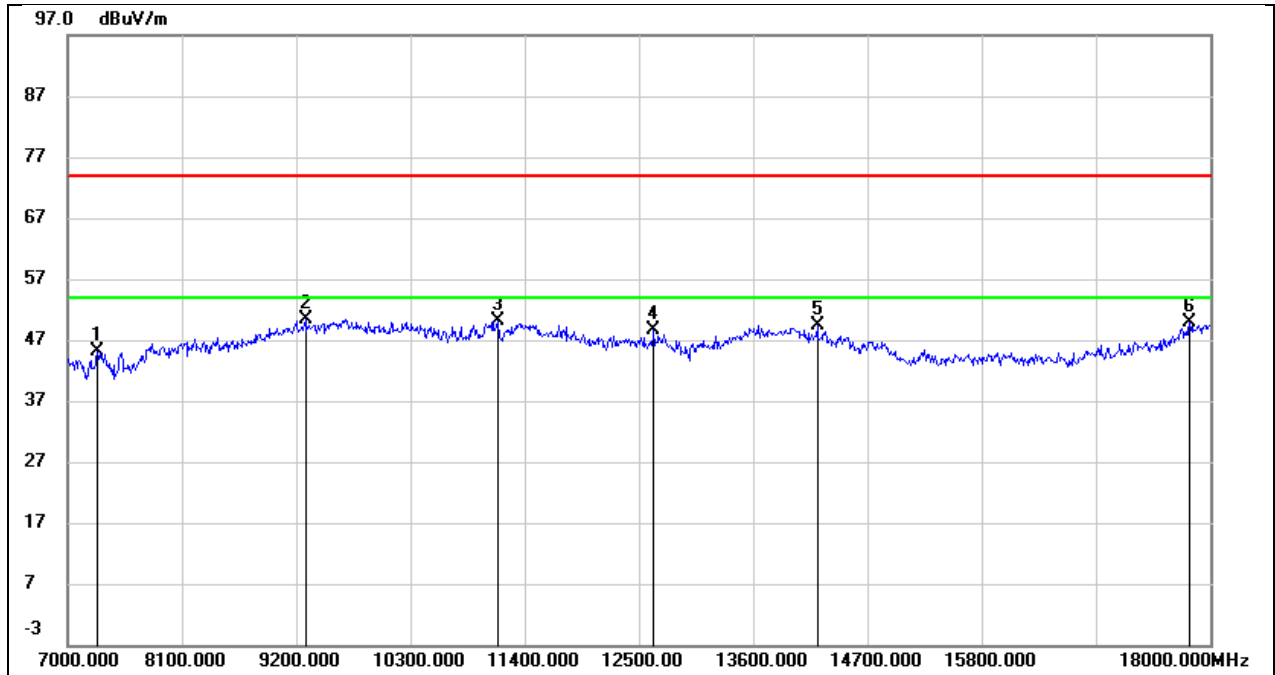
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7506.000	38.78	7.84	46.62	74.00	-27.38	peak
2	9090.000	39.60	11.06	50.66	74.00	-23.34	peak
3	10905.000	35.93	14.75	50.68	74.00	-23.32	peak
4	12709.000	28.29	19.60	47.89	74.00	-26.11	peak
5	13666.000	27.56	22.41	49.97	74.00	-24.03	peak
6	18000.000	20.29	29.61	49.90	74.00	-24.10	peak

Test Mode:	802.11a 20	Frequency(MHz):	5700
Polarity:	Vertical	Test Voltage:	DC 3.3V



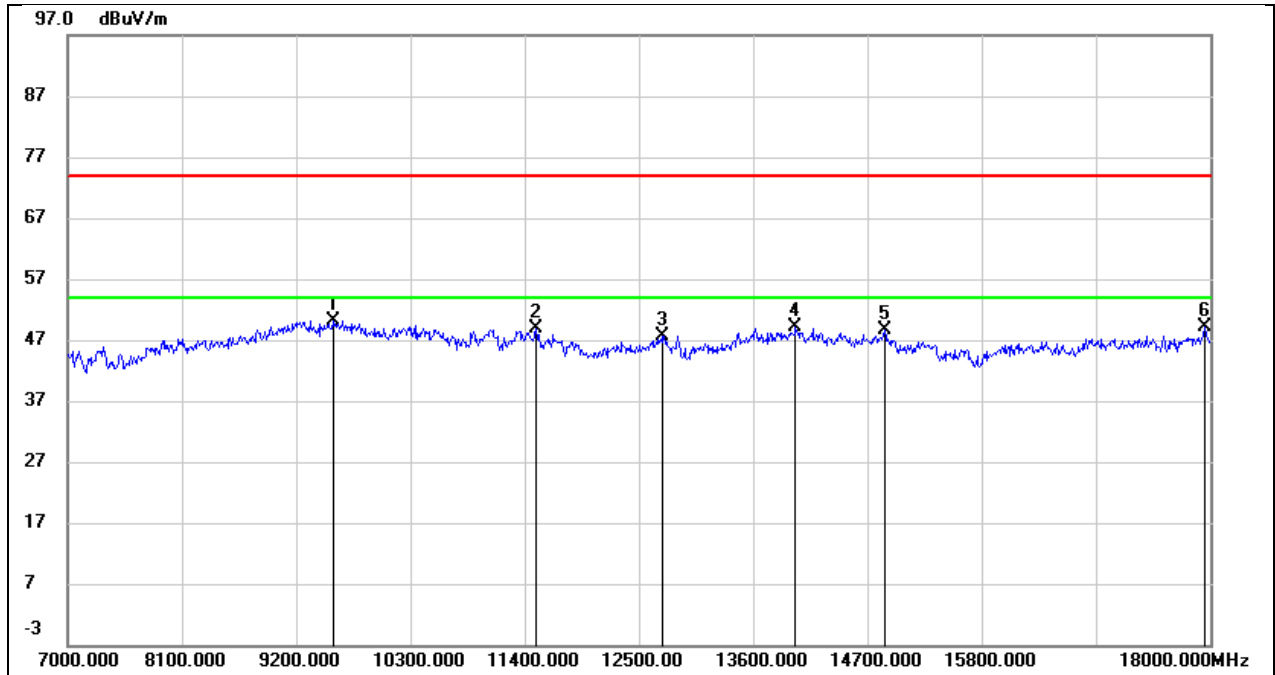
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7297.000	38.36	8.30	46.66	74.00	-27.34	peak
2	10289.000	37.43	12.84	50.27	74.00	-23.73	peak
3	12247.000	31.39	17.77	49.16	74.00	-24.84	peak
4	13985.000	28.35	21.95	50.30	74.00	-23.70	peak
5	15998.000	26.77	22.86	49.63	74.00	-24.37	peak
6	17780.000	24.68	26.06	50.74	74.00	-23.26	peak

Test Mode:	802.11a 20	Frequency(MHz):	5720
Polarity:	Horizontal	Test Voltage:	DC 3.3V



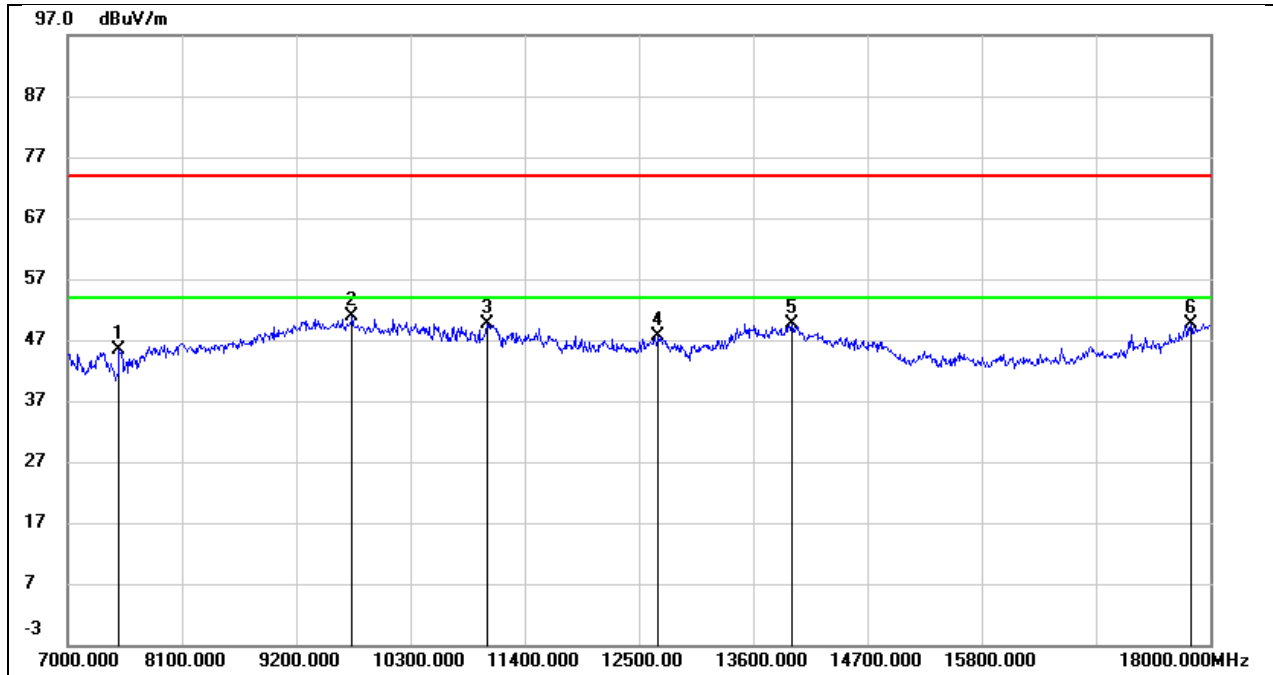
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7286.000	37.41	7.62	45.03	74.00	-28.97	peak
2	9288.000	38.56	11.84	50.40	74.00	-23.60	peak
3	11147.000	34.35	15.87	50.22	74.00	-23.78	peak
4	12643.000	29.37	19.34	48.71	74.00	-25.29	peak
5	14216.000	26.80	22.69	49.49	74.00	-24.51	peak
6	17802.000	22.49	27.51	50.00	74.00	-24.00	peak

Test Mode:	802.11a 20	Frequency(MHz):	5720
Polarity:	Vertical	Test Voltage:	DC 3.3V



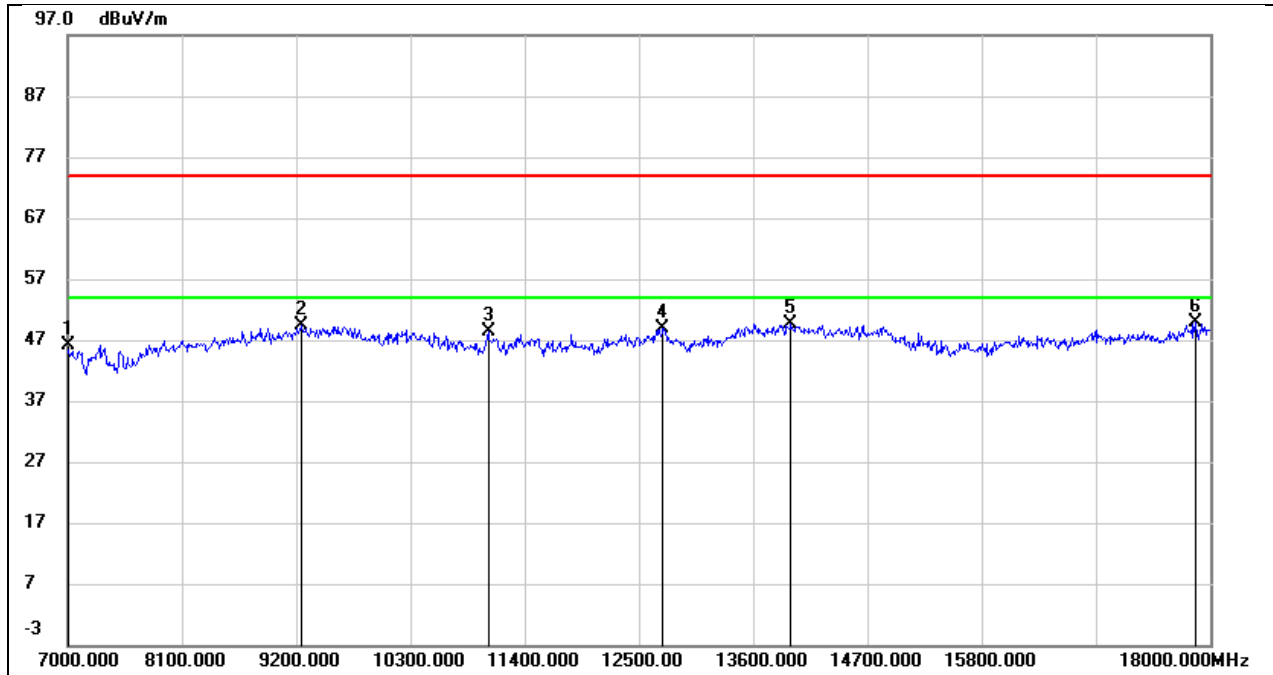
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9552.000	37.15	13.10	50.25	74.00	-23.75	peak
2	11510.000	32.40	16.37	48.77	74.00	-25.23	peak
3	12731.000	29.07	18.66	47.73	74.00	-26.27	peak
4	14007.000	27.05	22.01	49.06	74.00	-24.94	peak
5	14865.000	28.16	20.40	48.56	74.00	-25.44	peak
6	17945.000	21.95	27.07	49.02	74.00	-24.98	peak

Test Mode:	802.11a 20	Frequency(MHz):	5745
Polarity:	Horizontal	Test Voltage:	DC 3.3V



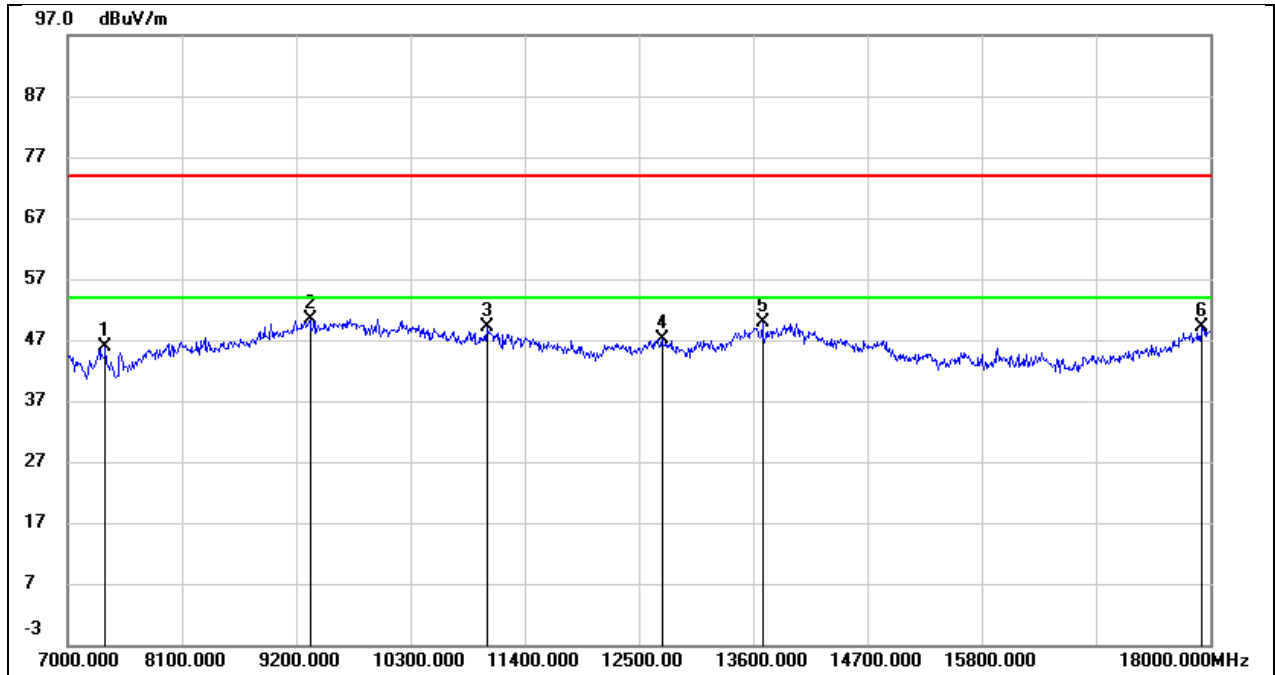
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7495.000	37.46	7.84	45.30	74.00	-28.70	peak
2	9739.000	37.20	13.70	50.90	74.00	-23.10	peak
3	11037.000	34.30	15.27	49.57	74.00	-24.43	peak
4	12687.000	28.18	19.52	47.70	74.00	-26.30	peak
5	13974.000	26.14	23.50	49.64	74.00	-24.36	peak
6	17813.000	22.12	27.62	49.74	74.00	-24.26	peak

Test Mode:	802.11a 20	Frequency(MHz):	5745
Polarity:	Vertical	Test Voltage:	DC 3.3V



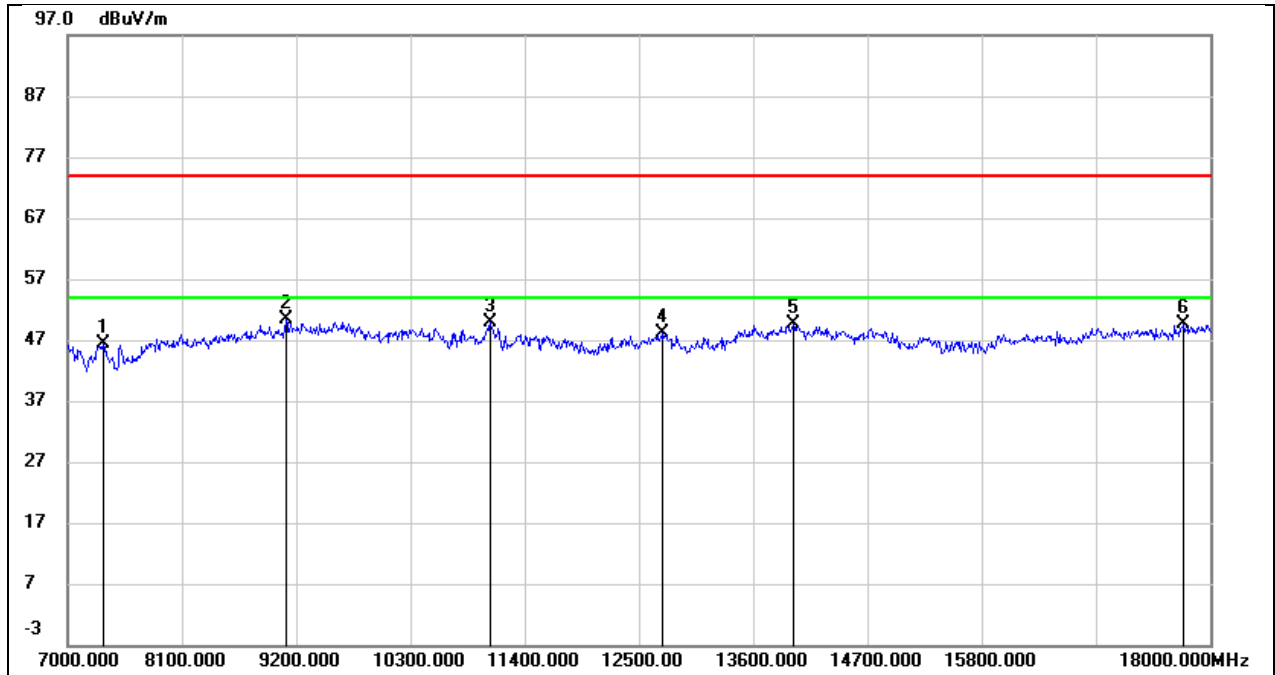
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7000.000	38.15	8.02	46.17	74.00	-27.83	peak
2	9244.000	37.57	11.92	49.49	74.00	-24.51	peak
3	11048.000	33.80	14.46	48.26	74.00	-25.74	peak
4	12731.000	30.26	18.66	48.92	74.00	-25.08	peak
5	13963.000	27.90	21.85	49.75	74.00	-24.25	peak
6	17857.000	23.31	26.51	49.82	74.00	-24.18	peak

Test Mode:	802.11a 20	Frequency(MHz):	5785
Polarity:	Horizontal	Test Voltage:	DC 3.3V



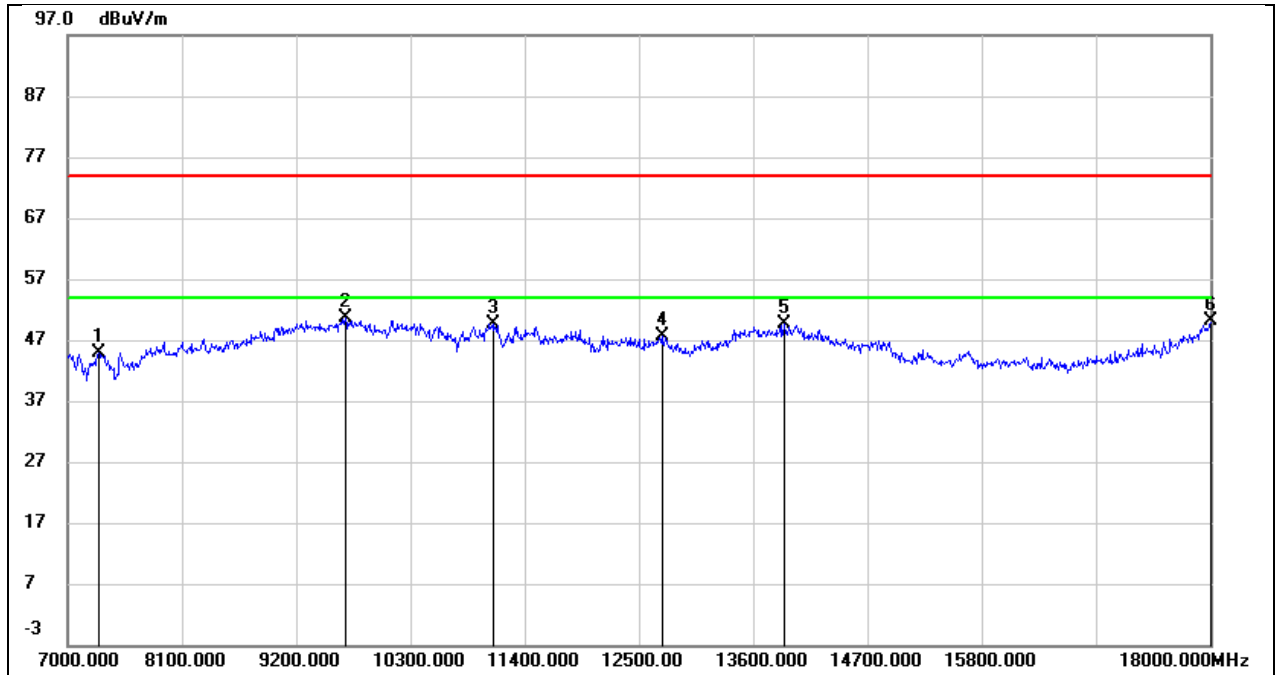
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7363.000	38.17	7.70	45.87	74.00	-28.13	peak
2	9332.000	38.45	11.99	50.44	74.00	-23.56	peak
3	11037.000	33.74	15.27	49.01	74.00	-24.99	peak
4	12720.000	27.52	19.65	47.17	74.00	-26.83	peak
5	13688.000	27.37	22.48	49.85	74.00	-24.15	peak
6	17923.000	20.27	28.78	49.05	74.00	-24.95	peak

Test Mode:	802.11a 20	Frequency(MHz):	5785
Polarity:	Vertical	Test Voltage:	DC 3.3V



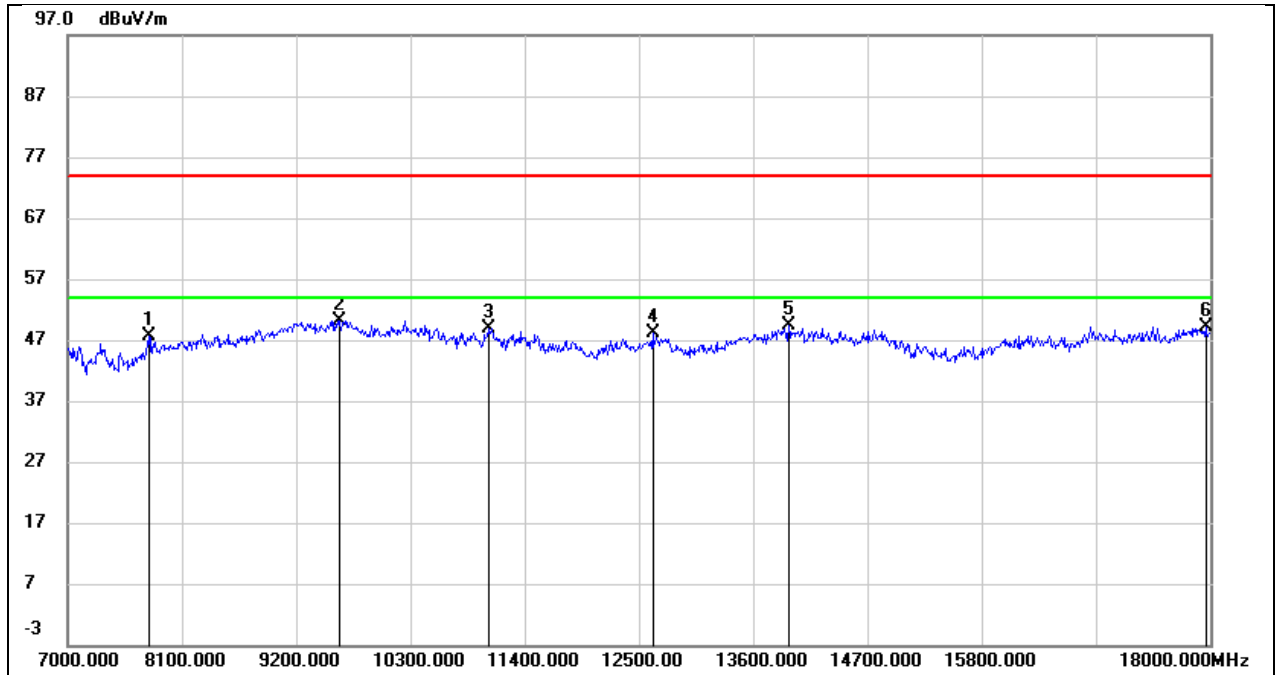
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7341.000	38.11	8.30	46.41	74.00	-27.59	peak
2	9101.000	38.87	11.43	50.30	74.00	-23.70	peak
3	11070.000	35.21	14.55	49.76	74.00	-24.24	peak
4	12720.000	29.57	18.62	48.19	74.00	-25.81	peak
5	13985.000	27.79	21.95	49.74	74.00	-24.26	peak
6	17747.000	23.64	25.89	49.53	74.00	-24.47	peak

Test Mode:	802.11a 20	Frequency(MHz):	5825
Polarity:	Horizontal	Test Voltage:	DC 3.3V



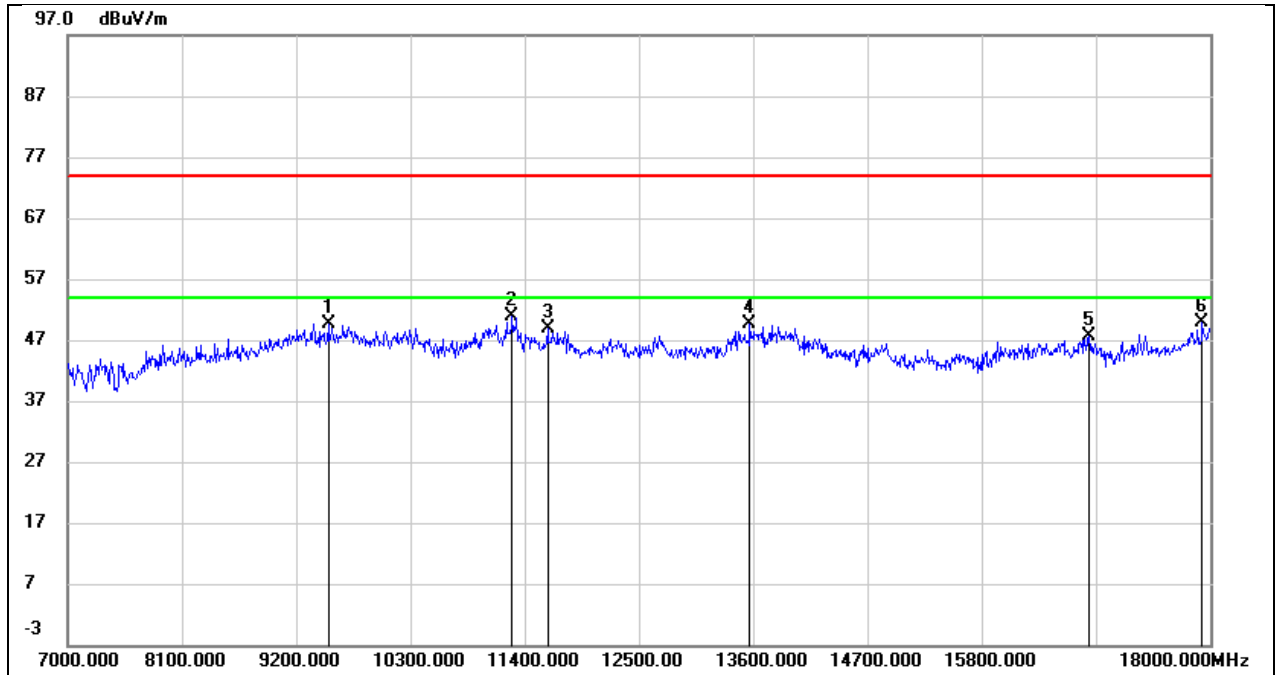
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7297.000	37.12	7.64	44.76	74.00	-29.24	peak
2	9673.000	36.97	13.58	50.55	74.00	-23.45	peak
3	11092.000	34.06	15.56	49.62	74.00	-24.38	peak
4	12720.000	27.89	19.65	47.54	74.00	-26.46	peak
5	13897.000	26.32	23.19	49.51	74.00	-24.49	peak
6	18000.000	20.62	29.61	50.23	74.00	-23.77	peak

Test Mode:	802.11a 20	Frequency(MHz):	5825
Polarity:	Vertical	Test Voltage:	DC 3.3V



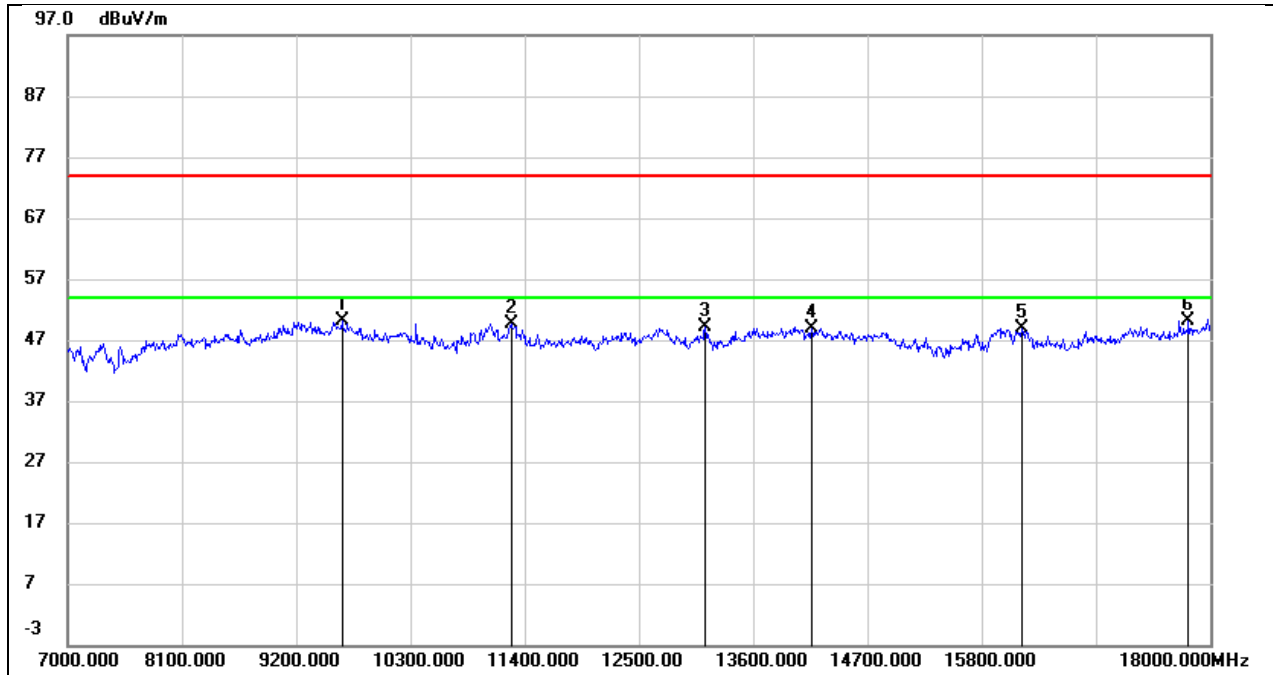
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7781.000	39.05	8.49	47.54	74.00	-26.46	peak
2	9618.000	36.84	13.32	50.16	74.00	-23.84	peak
3	11048.000	34.48	14.46	48.94	74.00	-25.06	peak
4	12632.000	29.78	18.32	48.10	74.00	-25.90	peak
5	13941.000	27.50	21.76	49.26	74.00	-24.74	peak
6	17956.000	22.12	27.13	49.25	74.00	-24.75	peak

Test Mode:	802.11n HT20	Frequency(MHz):	5180
Polarity:	Horizontal	Test Voltage:	DC 3.3V



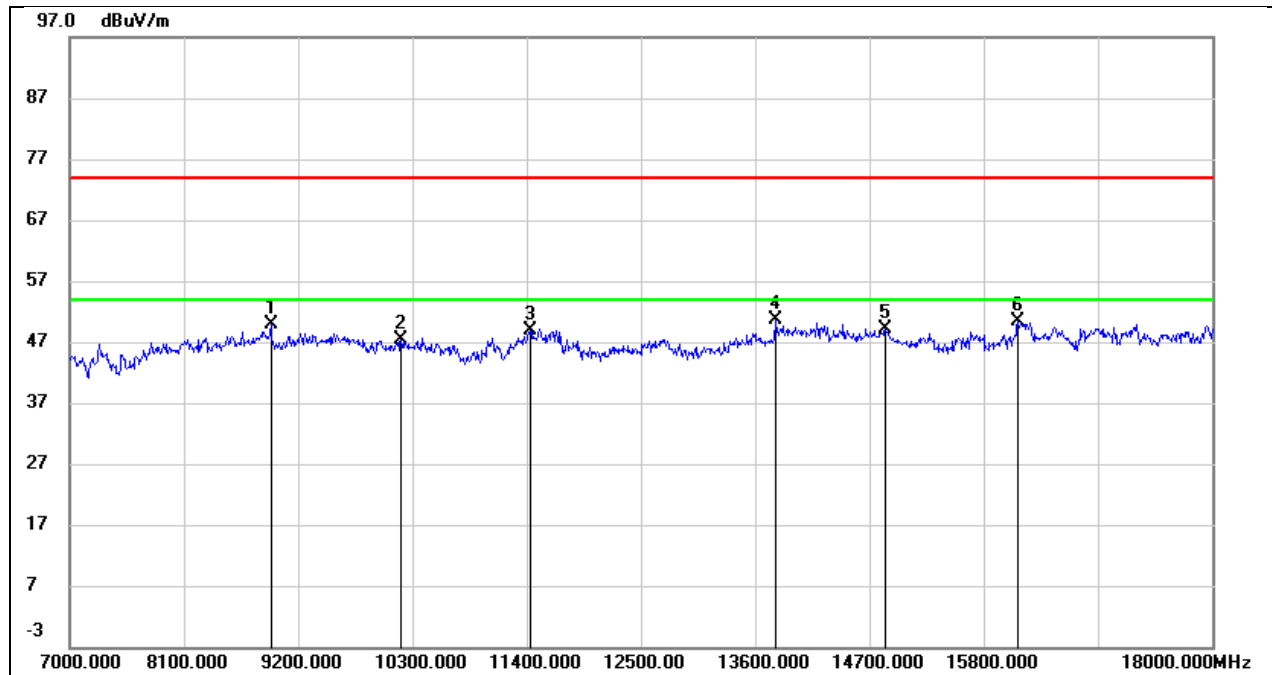
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9508.000	36.62	12.91	49.53	74.00	-24.47	peak
2	11279.000	34.21	16.63	50.84	74.00	-23.16	peak
3	11620.000	30.82	18.08	48.90	74.00	-25.10	peak
4	13567.000	27.56	22.16	49.72	74.00	-24.28	peak
5	16834.000	25.18	22.41	47.59	74.00	-26.41	peak
6	17923.000	21.06	28.78	49.84	74.00	-24.16	peak

Test Mode:	802.11n HT20	Frequency(MHz):	5180
Polarity:	Vertical	Test Voltage:	DC 3.3V



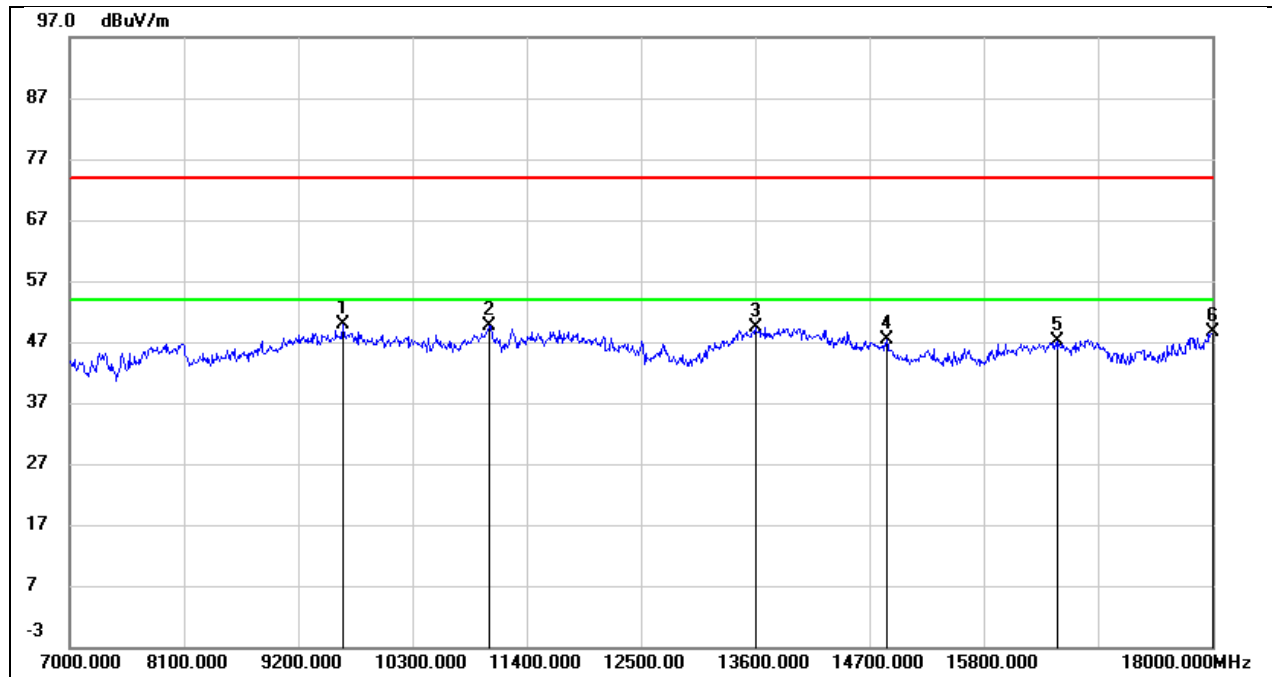
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9640.000	36.72	13.33	50.05	74.00	-23.95	peak
2	11268.000	34.22	15.39	49.61	74.00	-24.39	peak
3	13138.000	29.88	19.31	49.19	74.00	-24.81	peak
4	14161.000	27.13	21.76	48.89	74.00	-25.11	peak
5	16185.000	24.93	24.06	48.99	74.00	-25.01	peak
6	17791.000	24.02	26.11	50.13	74.00	-23.87	peak

Test Mode:	802.11n HT20	Frequency(MHz):	5200
Polarity:	Horizontal	Test Voltage:	DC 3.3V



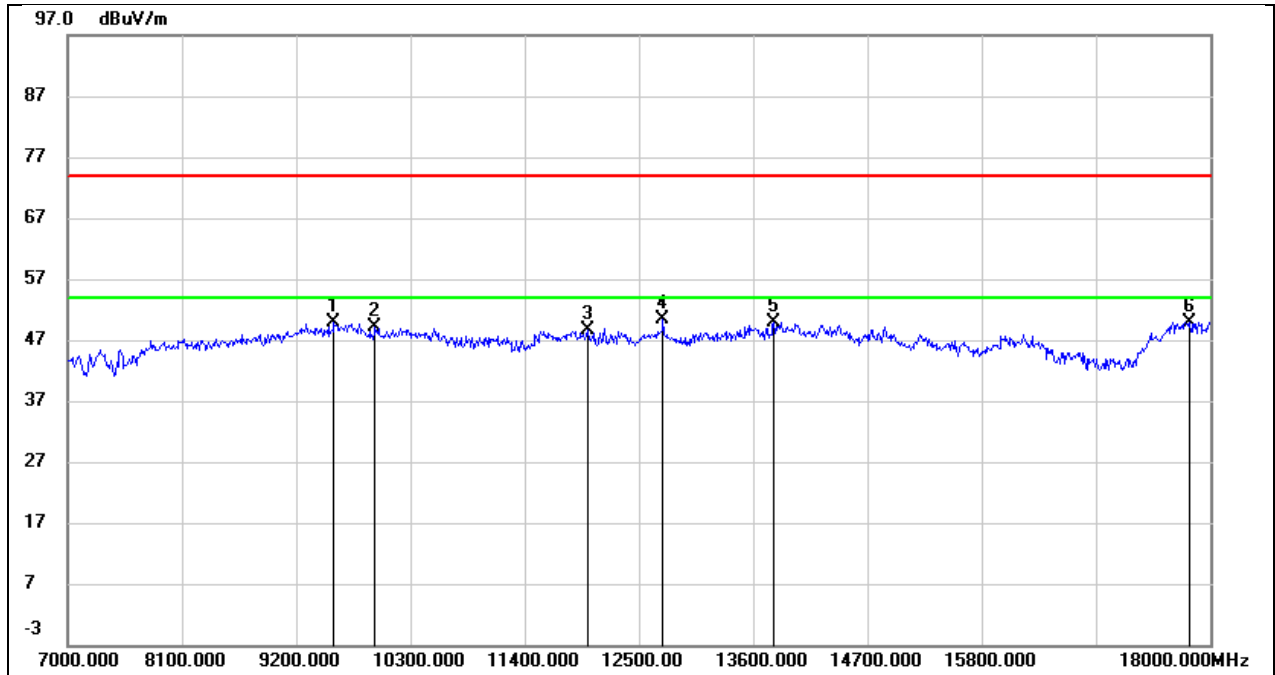
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8936.000	39.57	10.34	49.91	74.00	-24.09	peak
2	10190.000	34.27	13.19	47.46	74.00	-26.54	peak
3	11433.000	31.36	17.51	48.87	74.00	-25.13	peak
4	13798.000	27.77	22.79	50.56	74.00	-23.44	peak
5	14854.000	29.11	20.03	49.14	74.00	-24.86	peak
6	16130.000	28.90	21.49	50.39	74.00	-23.61	peak

Test Mode:	802.11n HT20	Frequency(MHz):	5200
Polarity:	Vertical	Test Voltage:	DC 3.3V



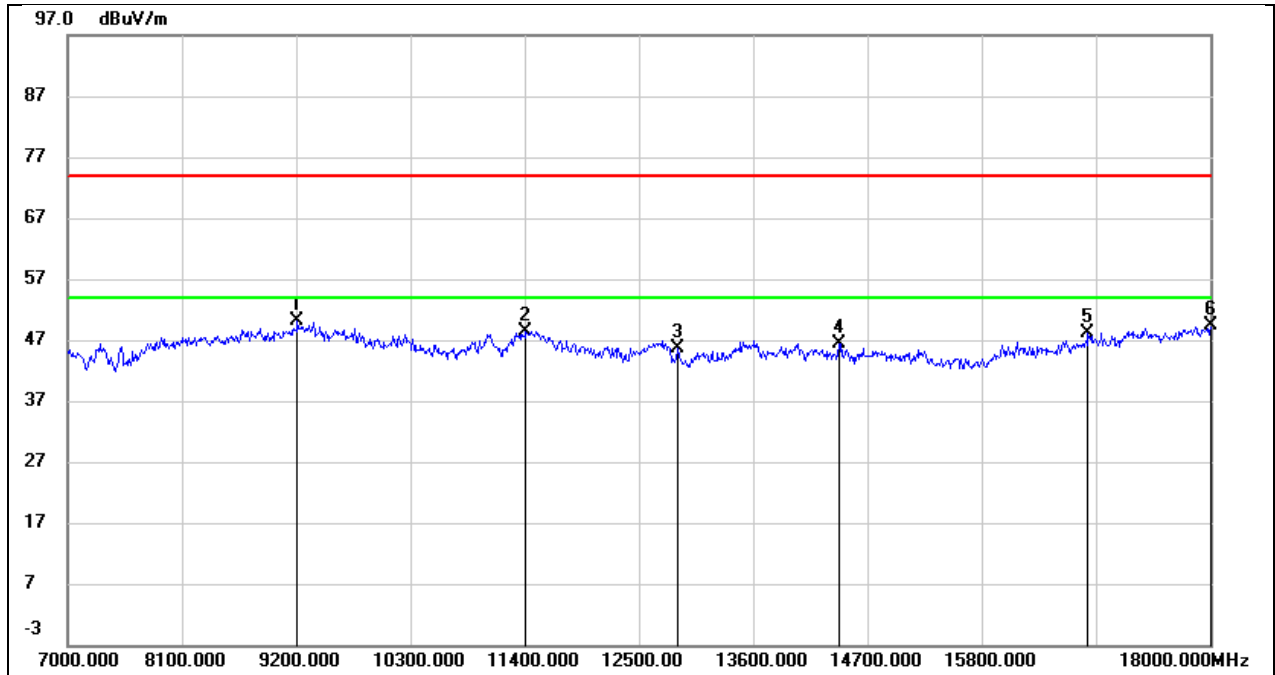
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9629.000	36.46	13.51	49.97	74.00	-24.03	peak
2	11037.000	34.44	15.27	49.71	74.00	-24.29	peak
3	13600.000	27.24	22.22	49.46	74.00	-24.54	peak
4	14865.000	27.30	19.98	47.28	74.00	-26.72	peak
5	16515.000	25.37	21.87	47.24	74.00	-26.76	peak
6	18000.000	18.92	29.61	48.53	74.00	-25.47	peak

Test Mode:	802.11n HT20	Frequency(MHz):	5240
Polarity:	Horizontal	Test Voltage:	DC 3.3V



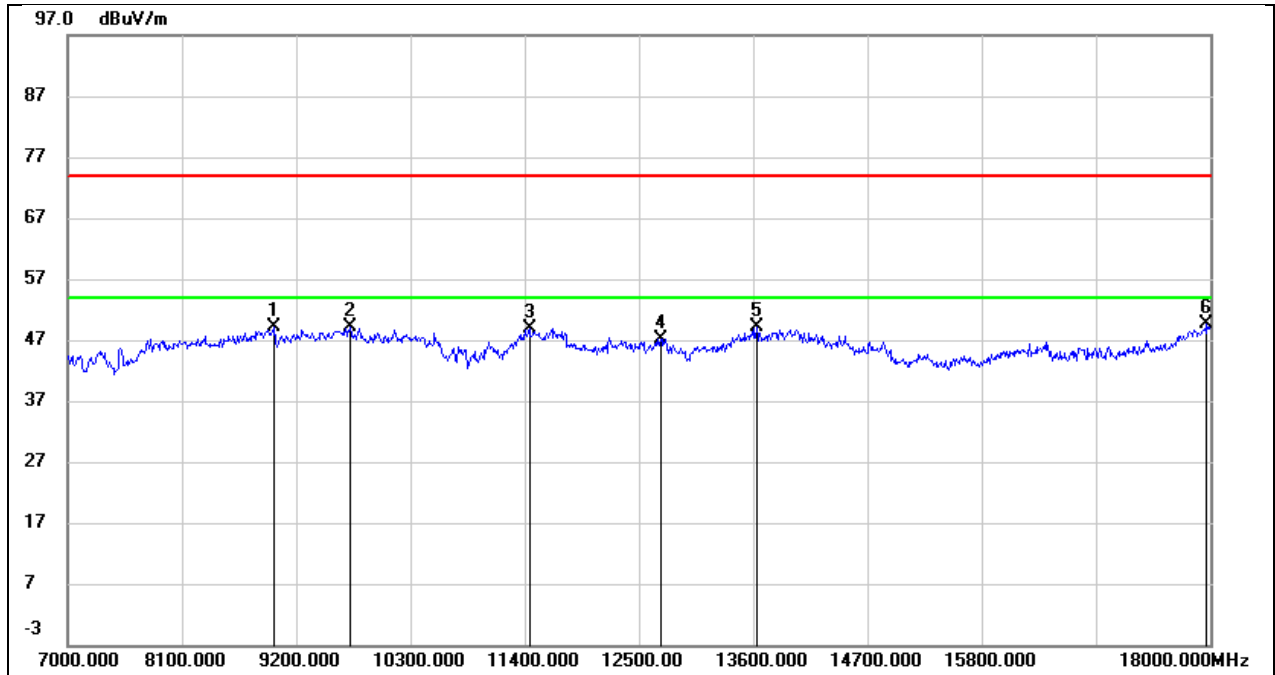
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9563.000	36.71	13.23	49.94	74.00	-24.06	peak
2	9959.000	35.59	13.44	49.03	74.00	-24.97	peak
3	12005.000	30.11	18.51	48.62	74.00	-25.38	peak
4	12731.000	30.68	19.70	50.38	74.00	-23.62	peak
5	13798.000	27.01	22.79	49.80	74.00	-24.20	peak
6	17802.000	22.43	27.51	49.94	74.00	-24.06	peak

Test Mode:	802.11n HT20	Frequency(MHz):	5240
Polarity:	Vertical	Test Voltage:	DC 3.3V



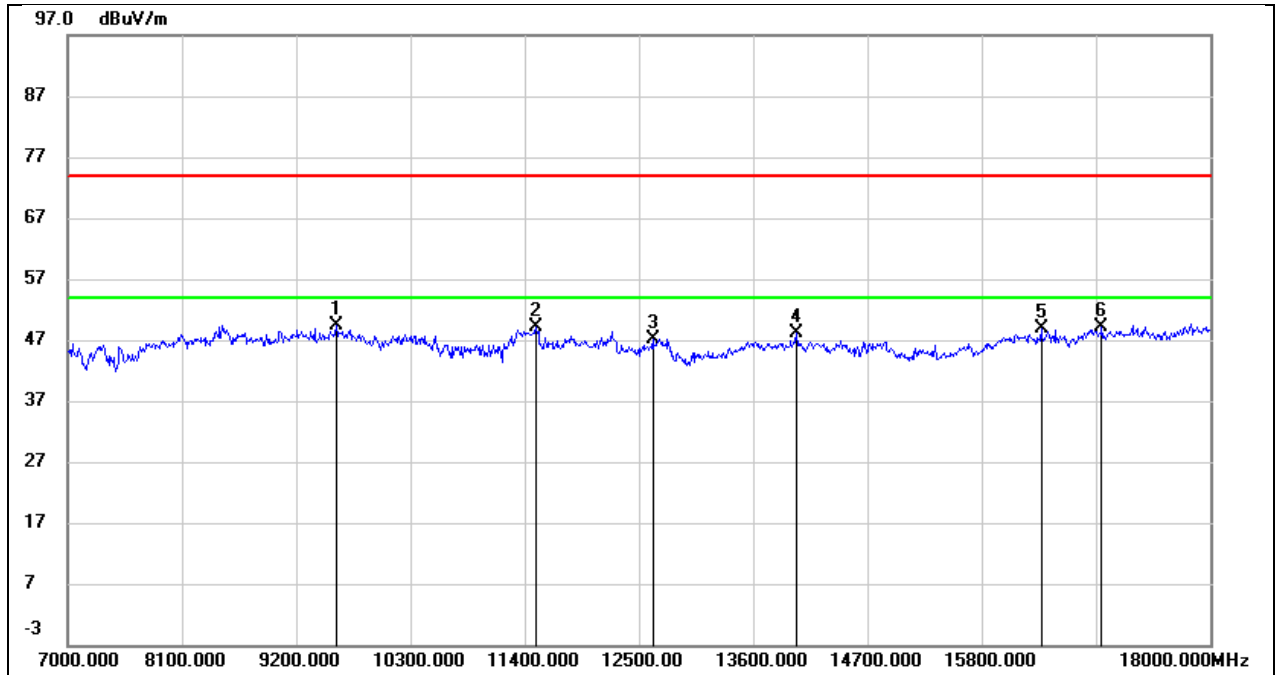
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9211.000	38.24	11.82	50.06	74.00	-23.94	peak
2	11411.000	32.38	16.04	48.42	74.00	-25.58	peak
3	12874.000	26.77	18.88	45.65	74.00	-28.35	peak
4	14425.000	25.46	20.98	46.44	74.00	-27.56	peak
5	16823.000	23.91	24.10	48.01	74.00	-25.99	peak
6	18000.000	22.06	27.41	49.47	74.00	-24.53	peak

Test Mode:	802.11n HT20	Frequency(MHz):	5260
Polarity:	Horizontal	Test Voltage:	DC 3.3V



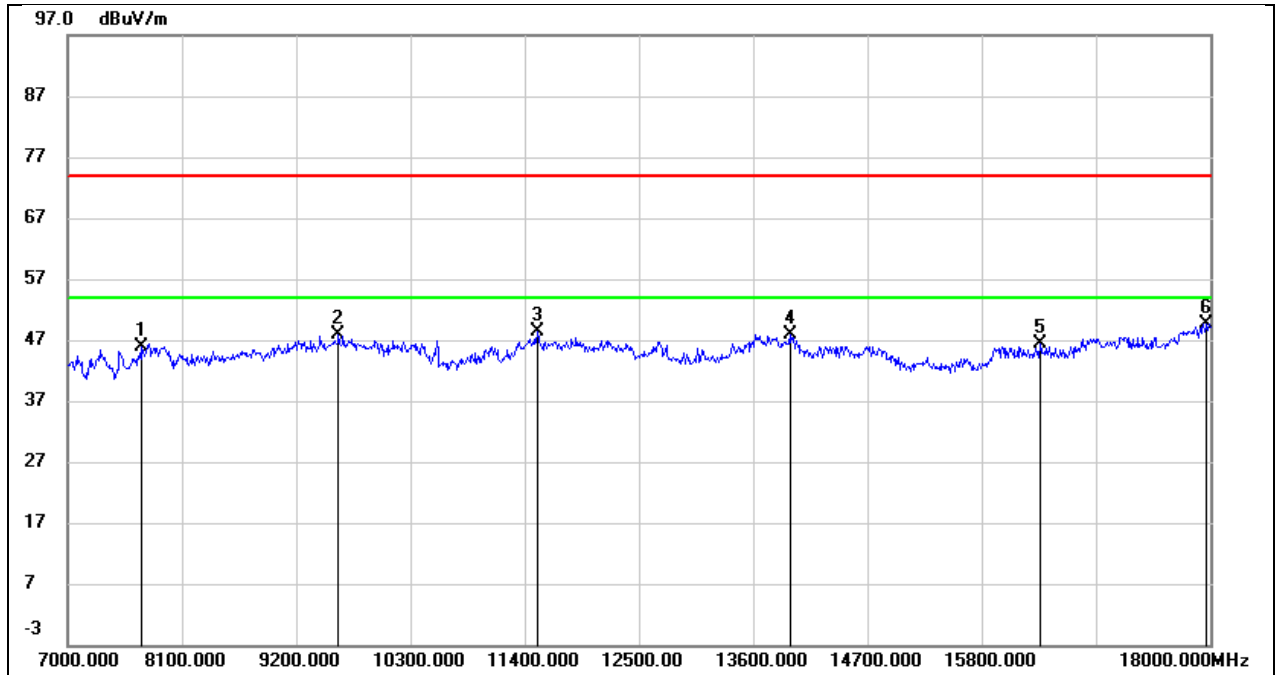
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8991.000	38.43	10.62	49.05	74.00	-24.95	peak
2	9717.000	35.47	13.66	49.13	74.00	-24.87	peak
3	11444.000	31.41	17.57	48.98	74.00	-25.02	peak
4	12709.000	27.55	19.60	47.15	74.00	-26.85	peak
5	13633.000	26.85	22.31	49.16	74.00	-24.84	peak
6	17967.000	20.37	29.26	49.63	74.00	-24.37	peak

Test Mode:	802.11n HT20	Frequency(MHz):	5260
Polarity:	Vertical	Test Voltage:	DC 3.3V



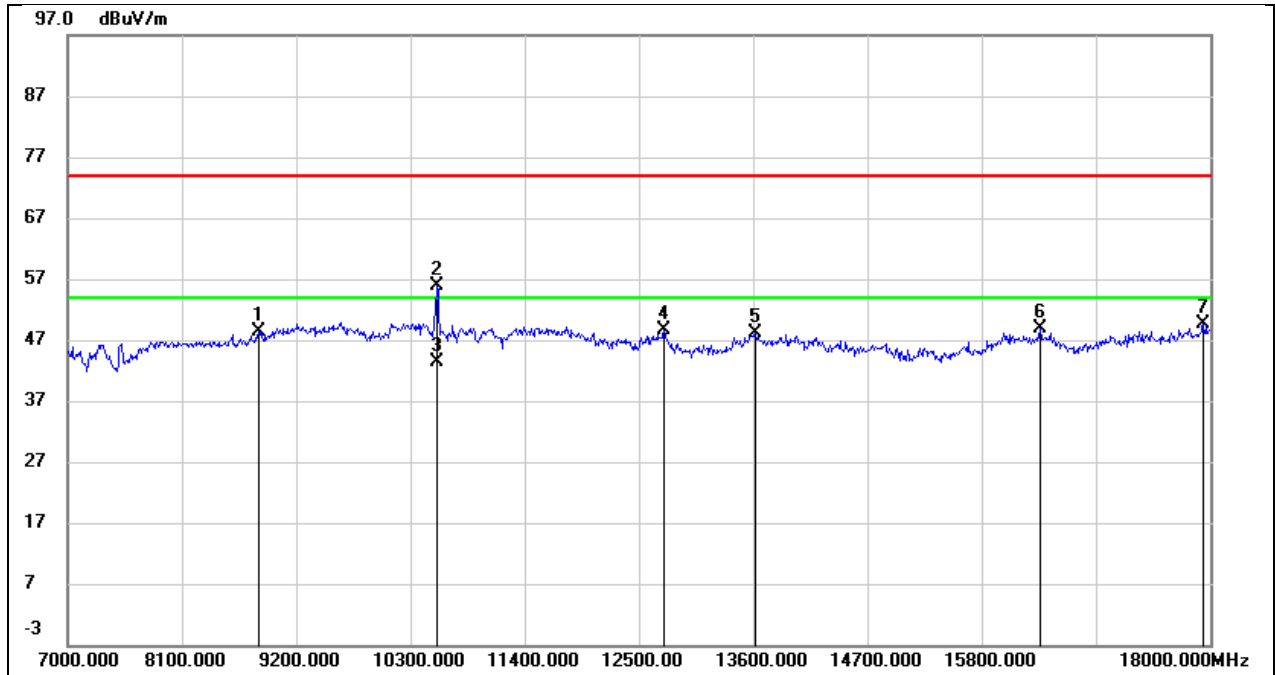
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9585.000	36.06	13.26	49.32	74.00	-24.68	peak
2	11510.000	32.88	16.37	49.25	74.00	-24.75	peak
3	12632.000	28.79	18.32	47.11	74.00	-26.89	peak
4	14018.000	26.04	21.99	48.03	74.00	-25.97	peak
5	16372.000	25.08	23.68	48.76	74.00	-25.24	peak
6	16955.000	24.73	24.33	49.06	74.00	-24.94	peak

Test Mode:	802.11n HT20	Frequency(MHz):	5280
Polarity:	Horizontal	Test Voltage:	DC 3.3V



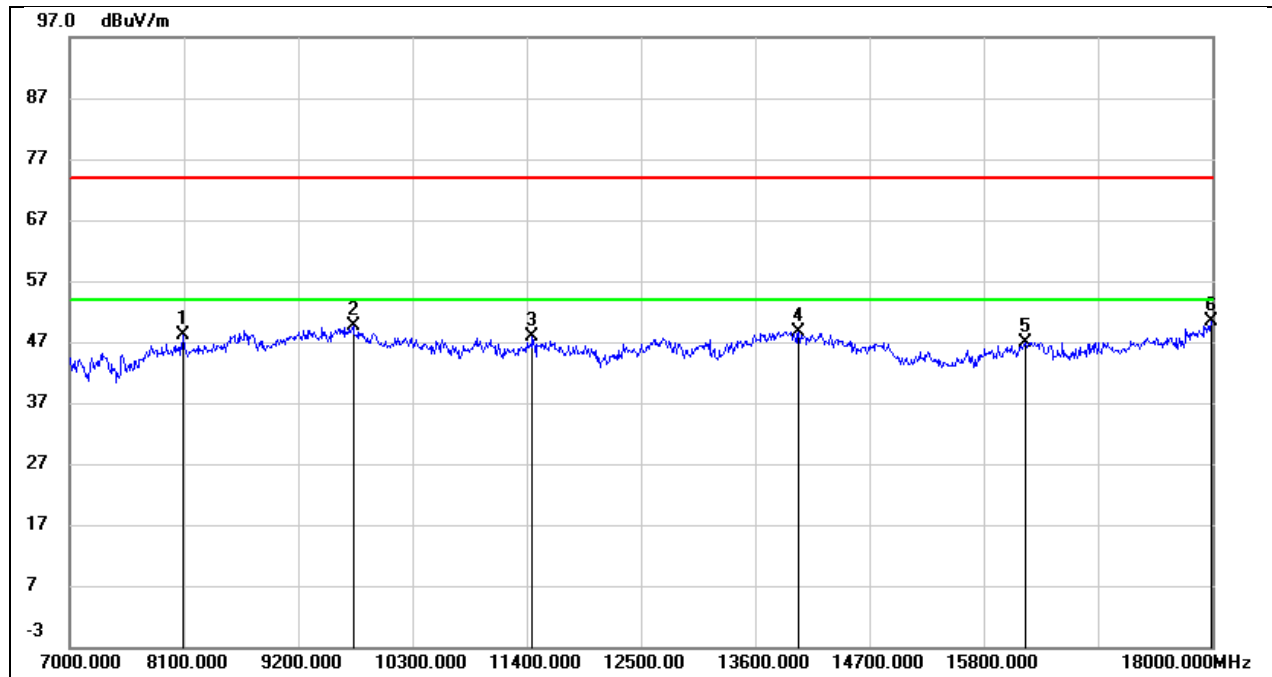
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7704.000	37.83	7.93	45.76	74.00	-28.24	peak
2	9607.000	34.46	13.48	47.94	74.00	-26.06	peak
3	11521.000	30.60	17.88	48.48	74.00	-25.52	peak
4	13952.000	24.49	23.42	47.91	74.00	-26.09	peak
5	16361.000	24.53	21.81	46.34	74.00	-27.66	peak
6	17967.000	20.44	29.26	49.70	74.00	-24.30	peak

Test Mode:	802.11n HT20	Frequency(MHz):	5280
Polarity:	Vertical	Test Voltage:	DC 3.3V



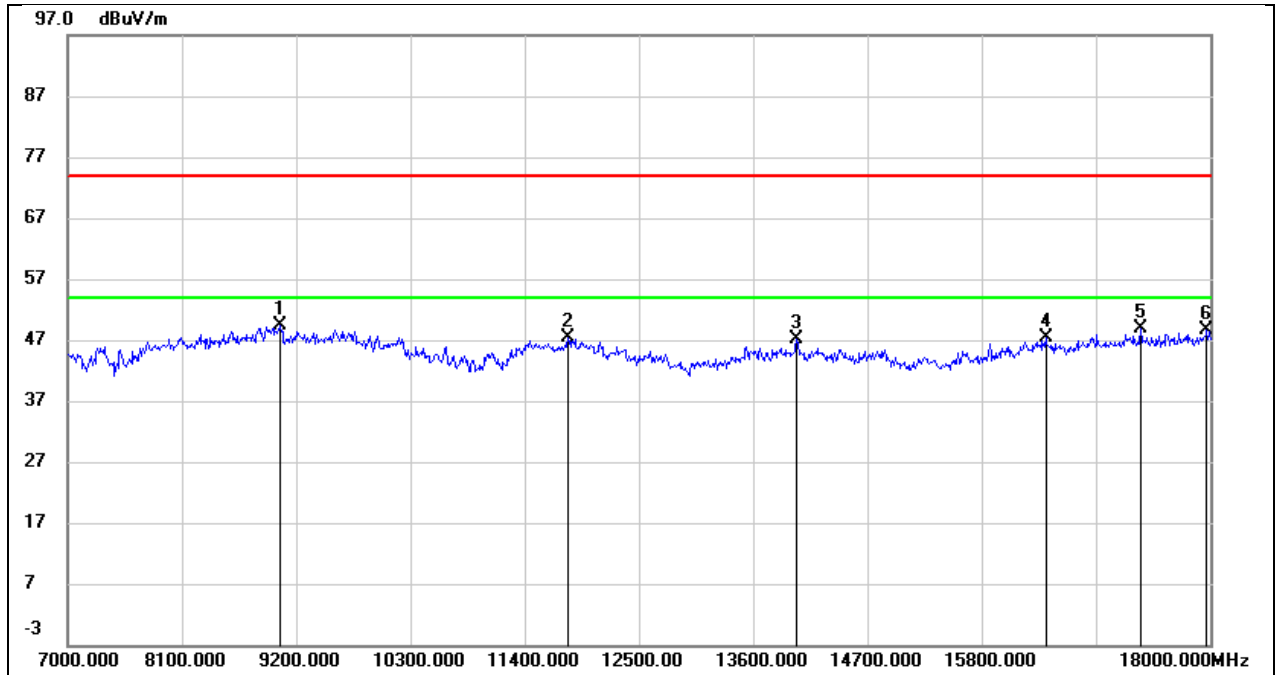
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8837.000	38.15	10.31	48.46	74.00	-25.54	peak
2	10553.000	42.51	13.43	55.94	74.00	-18.06	peak
3	10553.000	29.87	13.43	43.30	54.00	-10.70	AVG
4	12742.000	29.84	18.70	48.54	74.00	-25.46	peak
5	13622.000	27.47	20.60	48.07	74.00	-25.93	peak
6	16361.000	25.11	23.71	48.82	74.00	-25.18	peak
7	17934.000	22.53	27.00	49.53	74.00	-24.47	peak

Test Mode:	802.11n HT20	Frequency(MHz):	5320
Polarity:	Horizontal	Test Voltage:	DC 3.3V



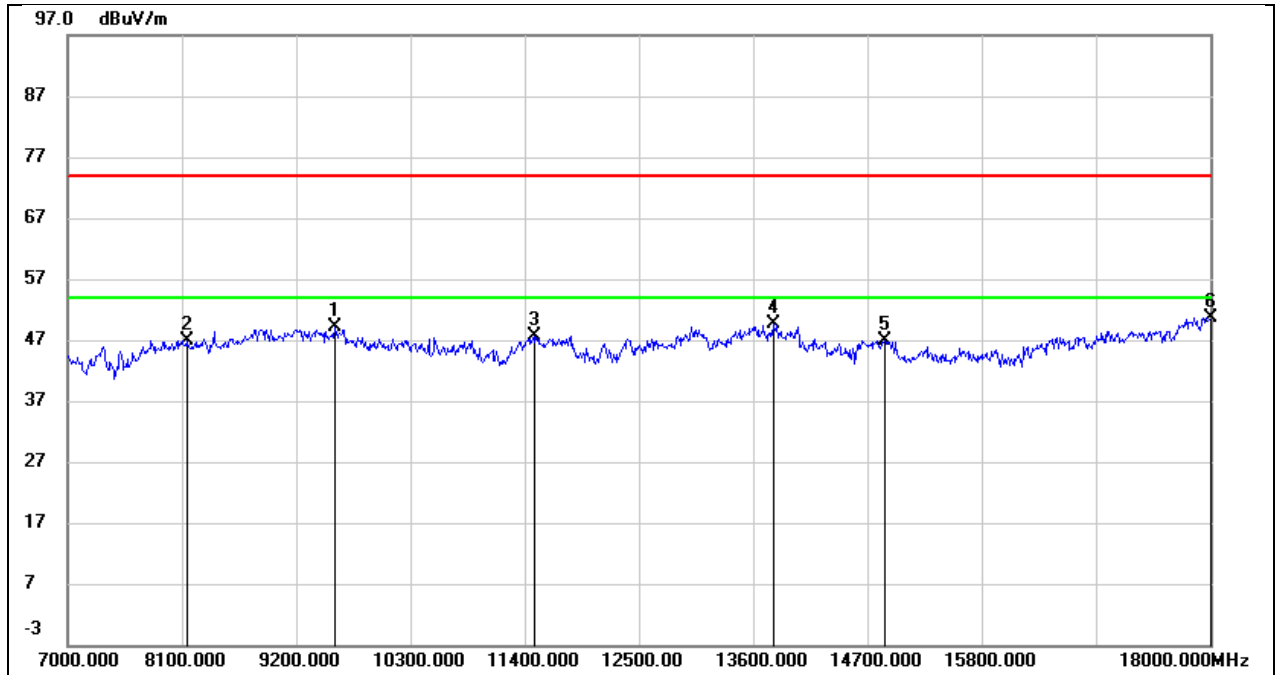
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8089.000	40.06	8.19	48.25	74.00	-25.75	peak
2	9728.000	35.85	13.68	49.53	74.00	-24.47	peak
3	11455.000	30.26	17.62	47.88	74.00	-26.12	peak
4	14018.000	25.20	23.54	48.74	74.00	-25.26	peak
5	16207.000	24.97	22.03	47.00	74.00	-27.00	peak
6	17989.000	20.78	29.49	50.27	74.00	-23.73	peak

Test Mode:	802.11n HT20	Frequency(MHz):	5320
Polarity:	Vertical	Test Voltage:	DC 3.3V



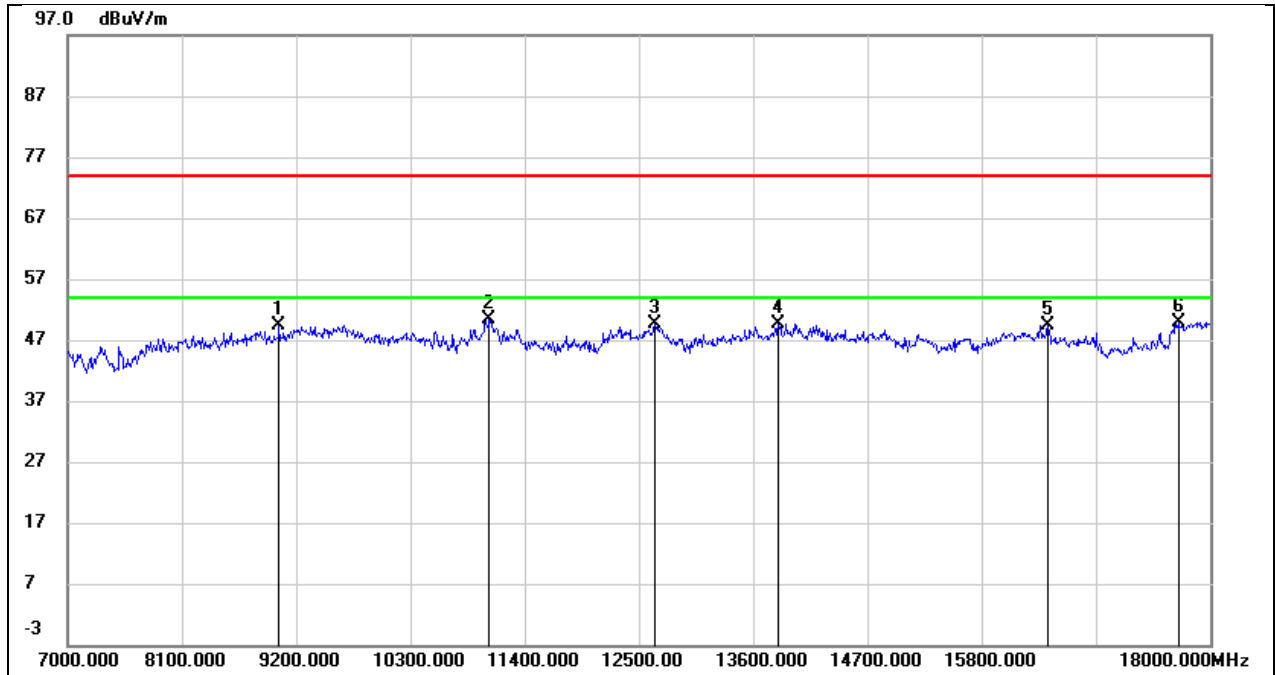
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9046.000	38.08	11.23	49.31	74.00	-24.69	peak
2	11818.000	30.53	16.79	47.32	74.00	-26.68	peak
3	14018.000	25.04	21.99	47.03	74.00	-26.97	peak
4	16416.000	23.88	23.60	47.48	74.00	-26.52	peak
5	17329.000	23.76	25.00	48.76	74.00	-25.24	peak
6	17967.000	21.41	27.20	48.61	74.00	-25.39	peak

Test Mode:	802.11n HT20	Frequency(MHz):	5500
Polarity:	Horizontal	Test Voltage:	DC 3.3V



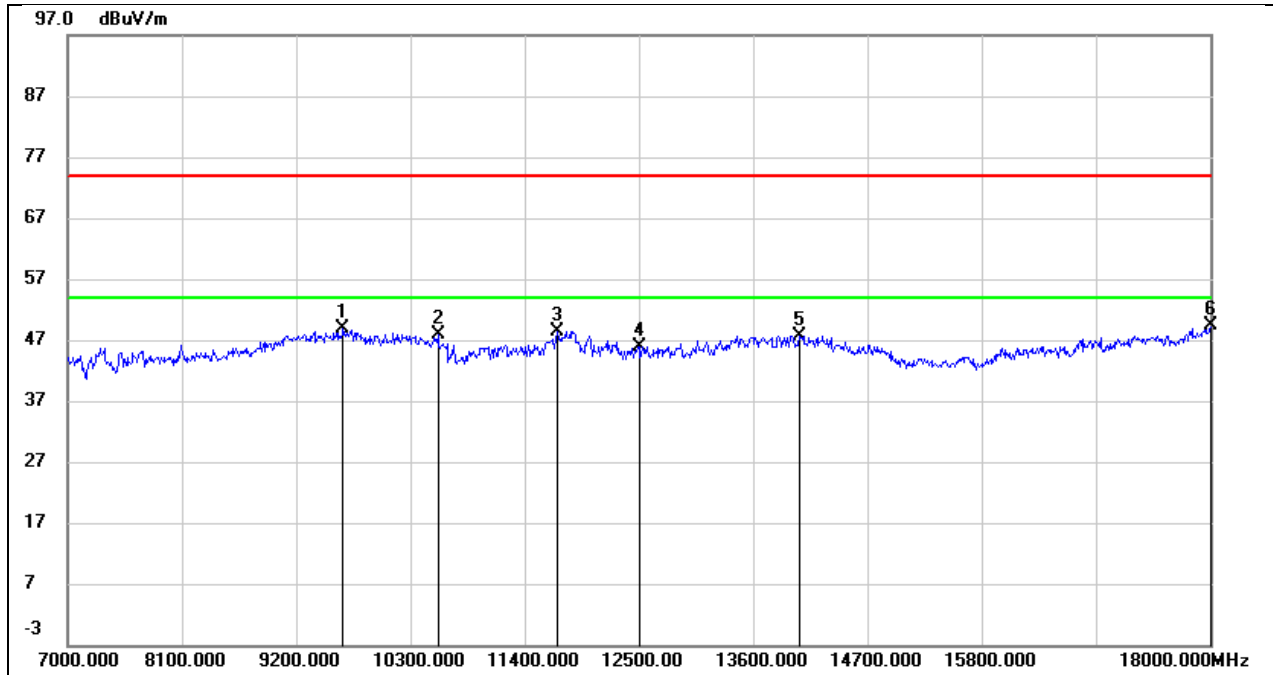
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9574.000	35.70	13.31	49.01	74.00	-24.99	peak
2	8144.000	38.70	8.27	46.97	74.00	-27.03	peak
3	11488.000	29.97	17.77	47.74	74.00	-26.26	peak
4	13798.000	26.92	22.79	49.71	74.00	-24.29	peak
5	14865.000	26.91	19.98	46.89	74.00	-27.11	peak
6	18000.000	21.11	29.61	50.72	74.00	-23.28	peak

Test Mode:	802.11n HT20	Frequency(MHz):	5500
Polarity:	Vertical	Test Voltage:	DC 3.3V



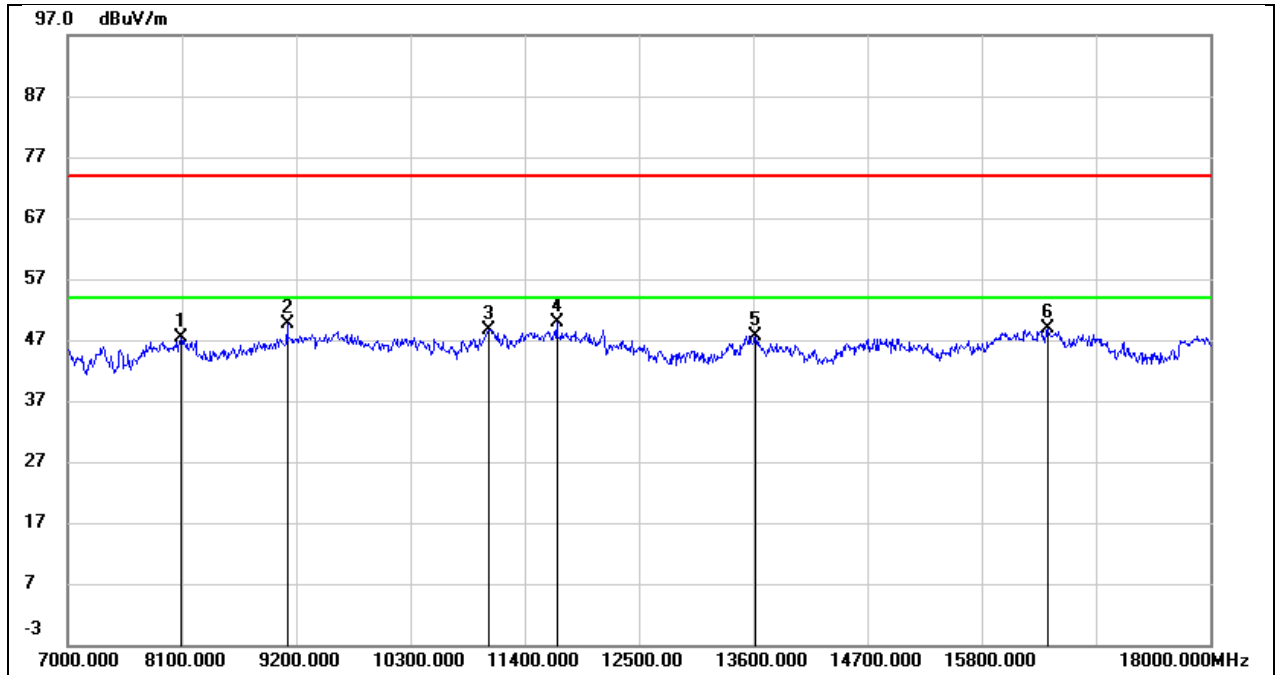
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9035.000	38.25	11.20	49.45	74.00	-24.55	peak
2	11059.000	35.89	14.51	50.40	74.00	-23.60	peak
3	12654.000	31.16	18.39	49.55	74.00	-24.45	peak
4	13842.000	28.40	21.33	49.73	74.00	-24.27	peak
5	16438.000	25.90	23.60	49.50	74.00	-24.50	peak
6	17692.000	24.37	25.59	49.96	74.00	-24.04	peak

Test Mode:	802.11n HT20	Frequency(MHz):	5580
Polarity:	Horizontal	Test Voltage:	DC 3.3V



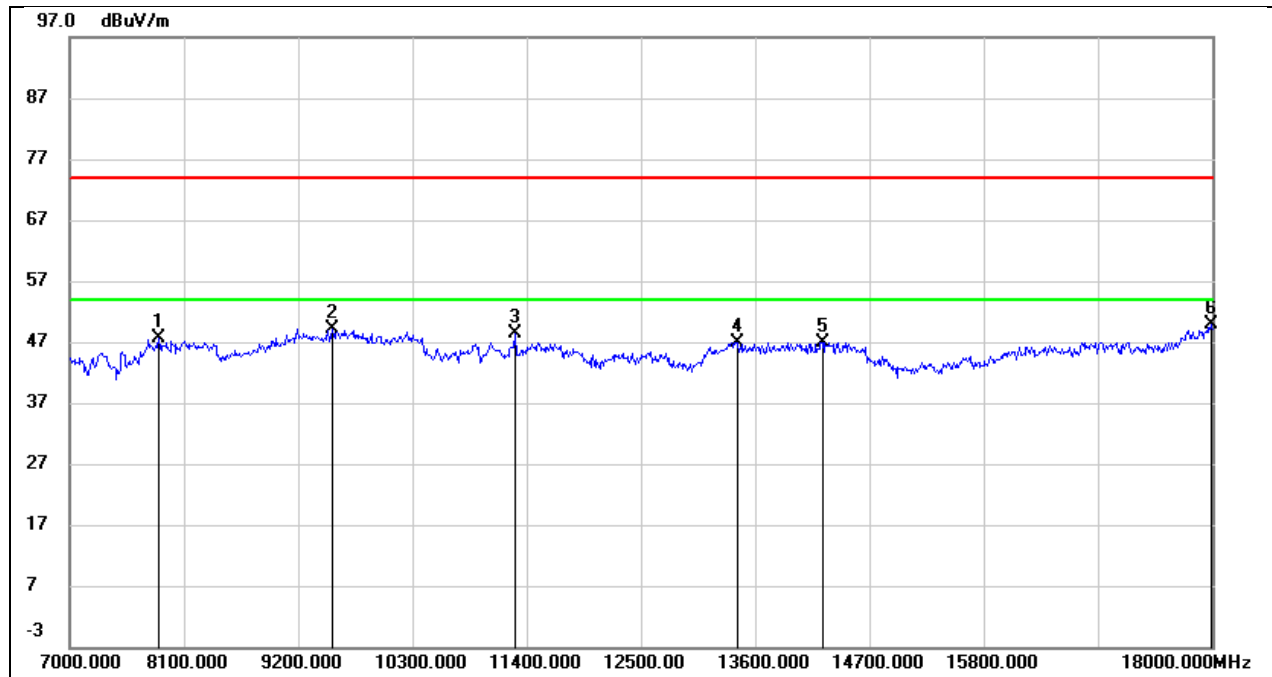
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9651.000	35.26	13.55	48.81	74.00	-25.19	peak
2	10564.000	34.10	13.72	47.82	74.00	-26.18	peak
3	11719.000	30.39	18.03	48.42	74.00	-25.58	peak
4	12500.000	26.95	18.99	45.94	74.00	-28.06	peak
5	14040.000	24.29	23.44	47.73	74.00	-26.27	peak
6	18000.000	19.72	29.61	49.33	74.00	-24.67	peak

Test Mode:	802.11n HT20	Frequency(MHz):	5580
Polarity:	Vertical	Test Voltage:	DC 3.3V



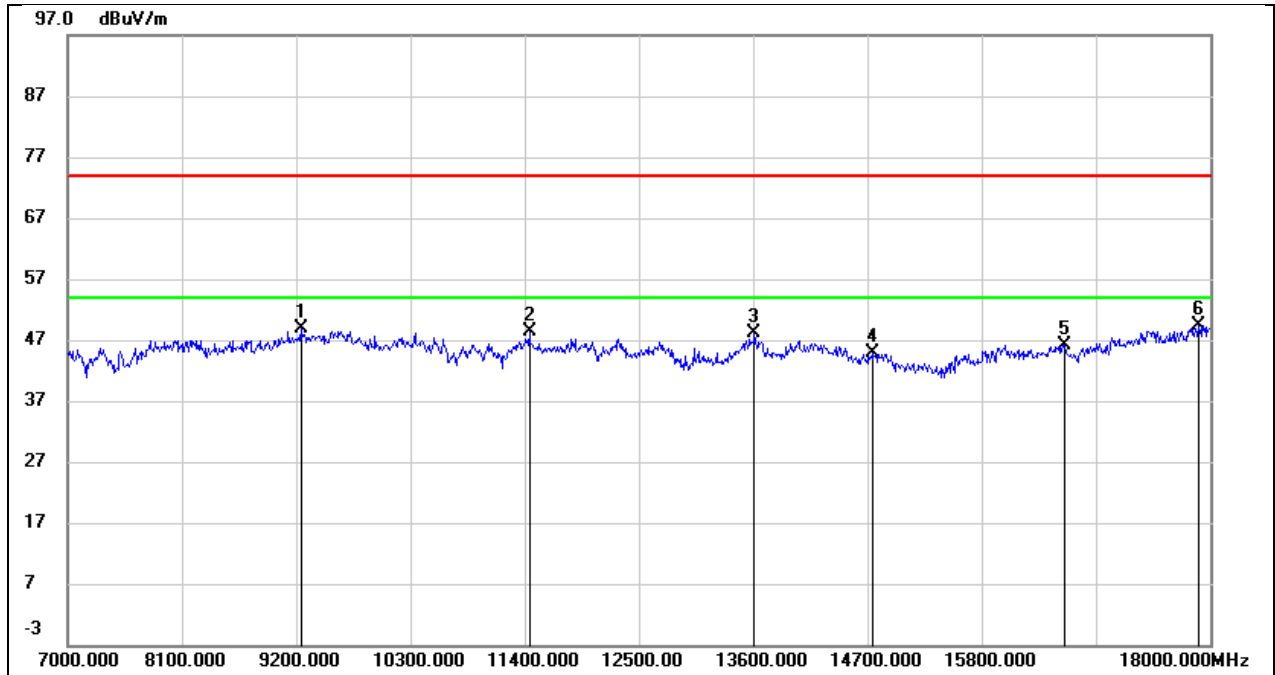
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8089.000	38.77	8.71	47.48	74.00	-26.52	peak
2	9112.000	38.15	11.48	49.63	74.00	-24.37	peak
3	11048.000	34.28	14.46	48.74	74.00	-25.26	peak
4	11708.000	33.05	16.71	49.76	74.00	-24.24	peak
5	13622.000	27.10	20.60	47.70	74.00	-26.30	peak
6	16438.000	25.26	23.60	48.86	74.00	-25.14	peak

Test Mode:	802.11n HT20	Frequency(MHz):	5700
Polarity:	Horizontal	Test Voltage:	DC 3.3V



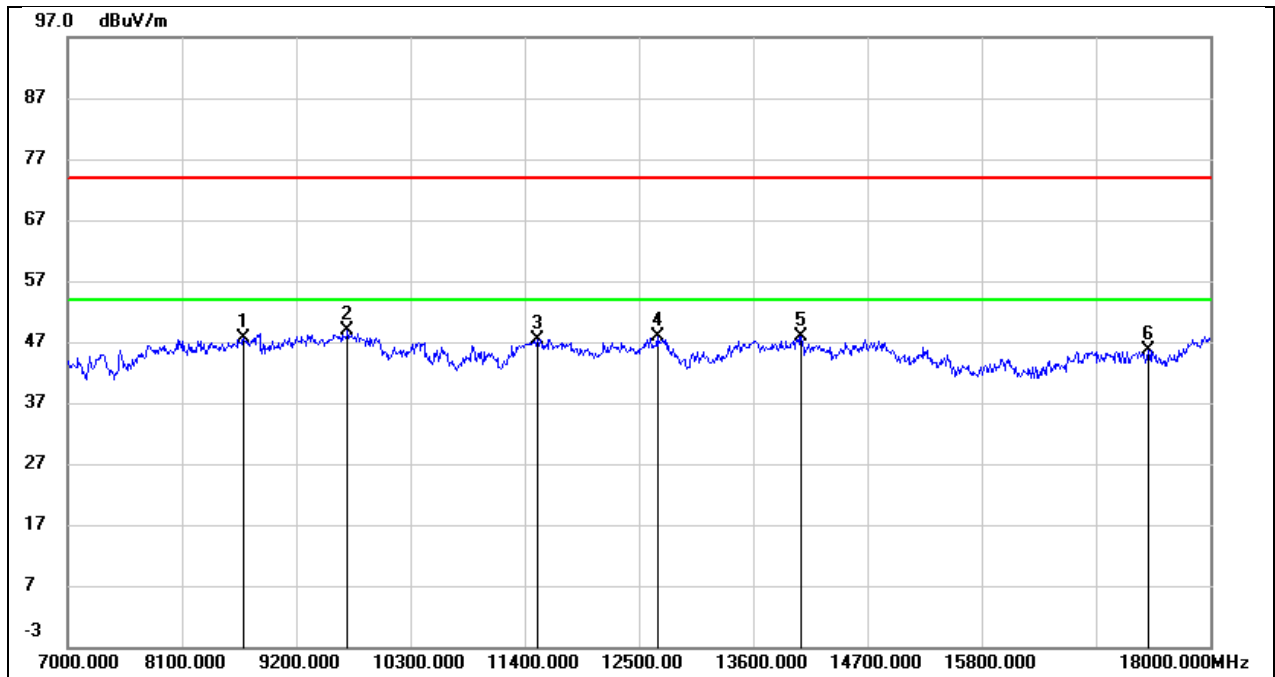
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7858.000	39.57	8.02	47.59	74.00	-26.41	peak
2	9530.000	36.13	13.04	49.17	74.00	-24.83	peak
3	11290.000	31.75	16.70	48.45	74.00	-25.55	peak
4	13424.000	25.26	21.73	46.99	74.00	-27.01	peak
5	14249.000	24.46	22.49	46.95	74.00	-27.05	peak
6	17989.000	20.33	29.49	49.82	74.00	-24.18	peak

Test Mode:	802.11n HT20	Frequency(MHz):	5700
Polarity:	Vertical	Test Voltage:	DC 3.3V



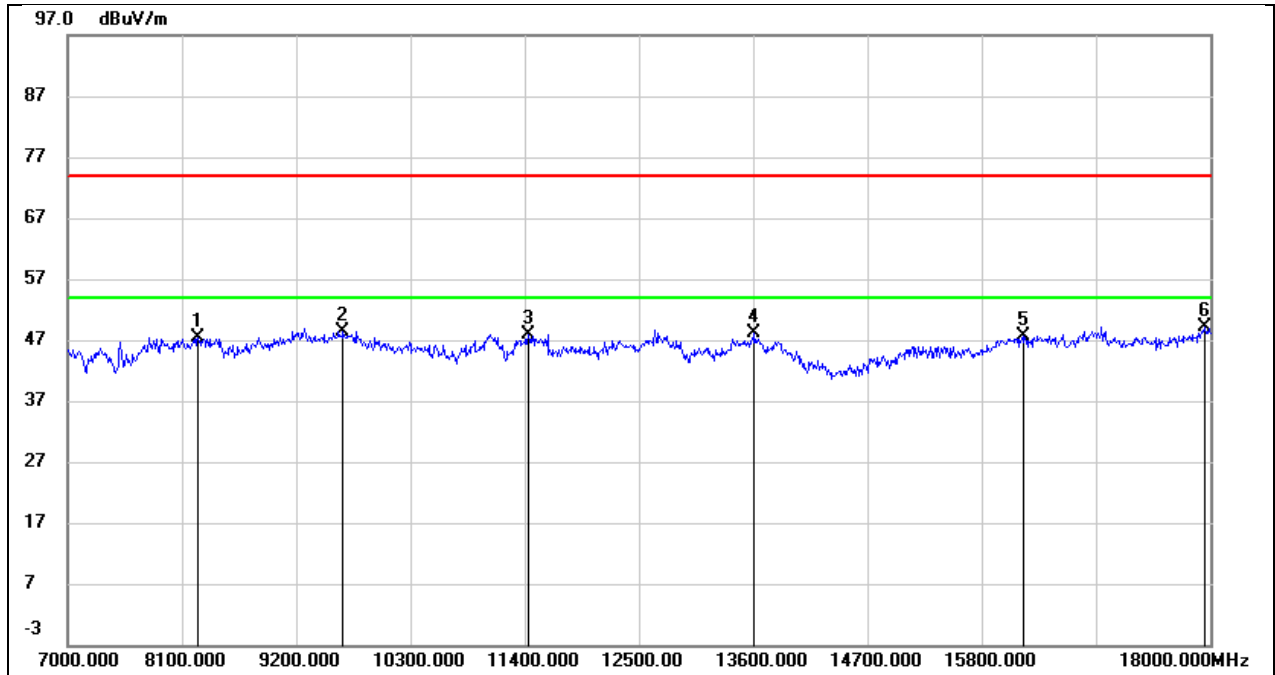
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9244.000	36.94	11.92	48.86	74.00	-25.14	peak
2	11444.000	32.27	16.15	48.42	74.00	-25.58	peak
3	13611.000	27.44	20.57	48.01	74.00	-25.99	peak
4	14755.000	24.14	20.66	44.80	74.00	-29.20	peak
5	16592.000	22.68	23.53	46.21	74.00	-27.79	peak
6	17890.000	22.71	26.72	49.43	74.00	-24.57	peak

Test Mode:	802.11n HT20	Frequency(MHz):	5720
Polarity:	Horizontal	Test Voltage:	DC 3.3V



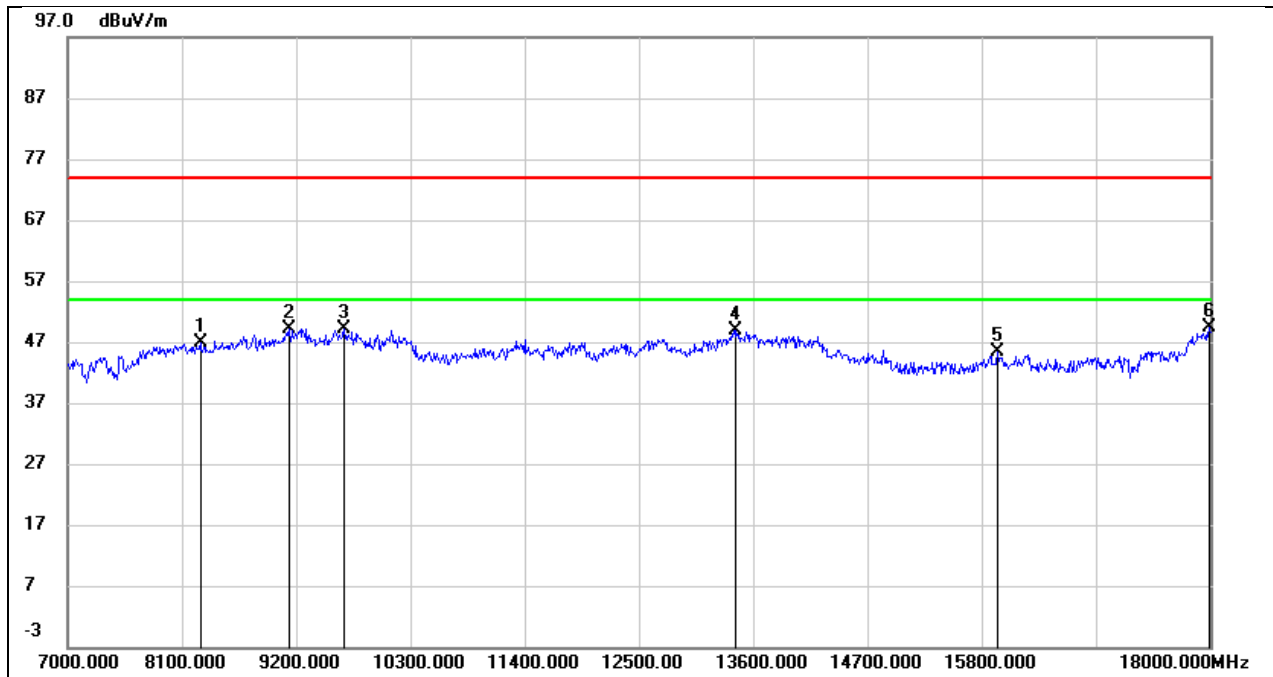
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8694.000	38.38	9.26	47.64	74.00	-26.36	peak
2	9695.000	35.14	13.62	48.76	74.00	-25.24	peak
3	11521.000	29.62	17.88	47.50	74.00	-26.50	peak
4	12676.000	28.38	19.48	47.86	74.00	-26.14	peak
5	14062.000	24.61	23.35	47.96	74.00	-26.04	peak
6	17406.000	20.99	24.74	45.73	74.00	-28.27	peak

Test Mode:	802.11n HT20	Frequency(MHz):	5720
Polarity:	Vertical	Test Voltage:	DC 3.3V



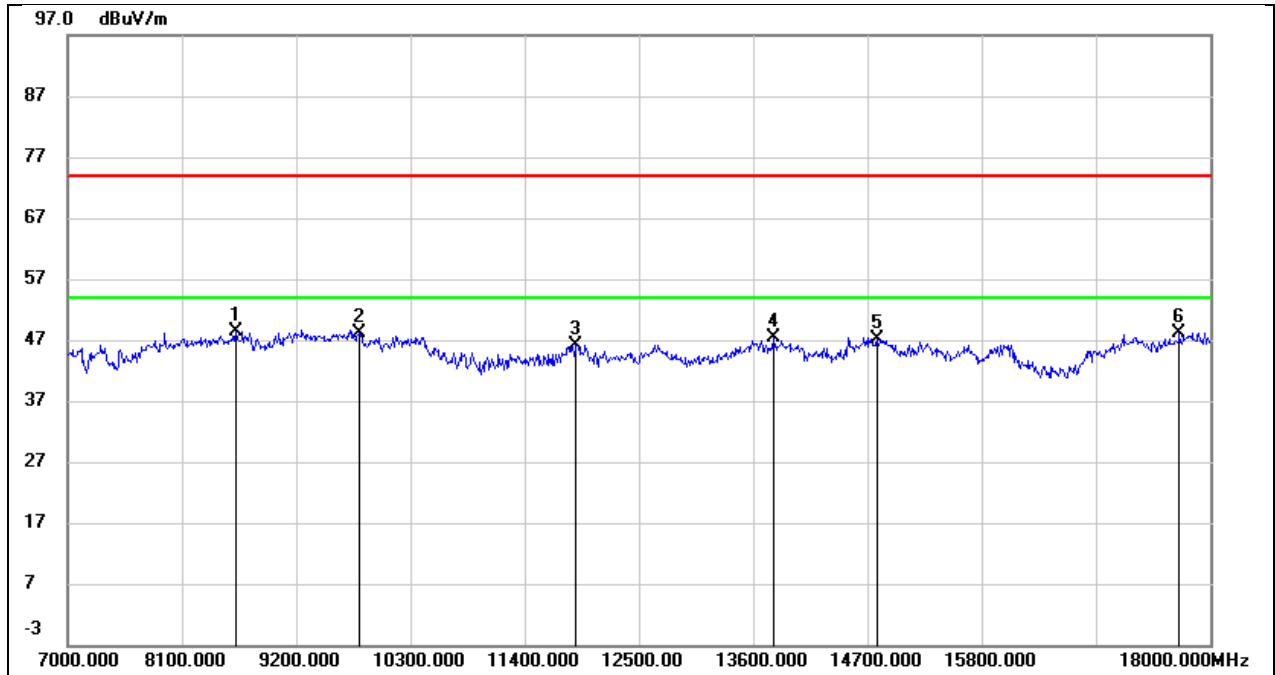
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8254.000	38.48	8.96	47.44	74.00	-26.56	peak
2	9651.000	35.16	13.34	48.50	74.00	-25.50	peak
3	11433.000	31.80	16.11	47.91	74.00	-26.09	peak
4	13611.000	27.47	20.57	48.04	74.00	-25.96	peak
5	16196.000	23.61	24.13	47.74	74.00	-26.26	peak
6	17945.000	22.03	27.07	49.10	74.00	-24.90	peak

Test Mode:	802.11n HT20	Frequency(MHz):	5745
Polarity:	Horizontal	Test Voltage:	DC 3.3V



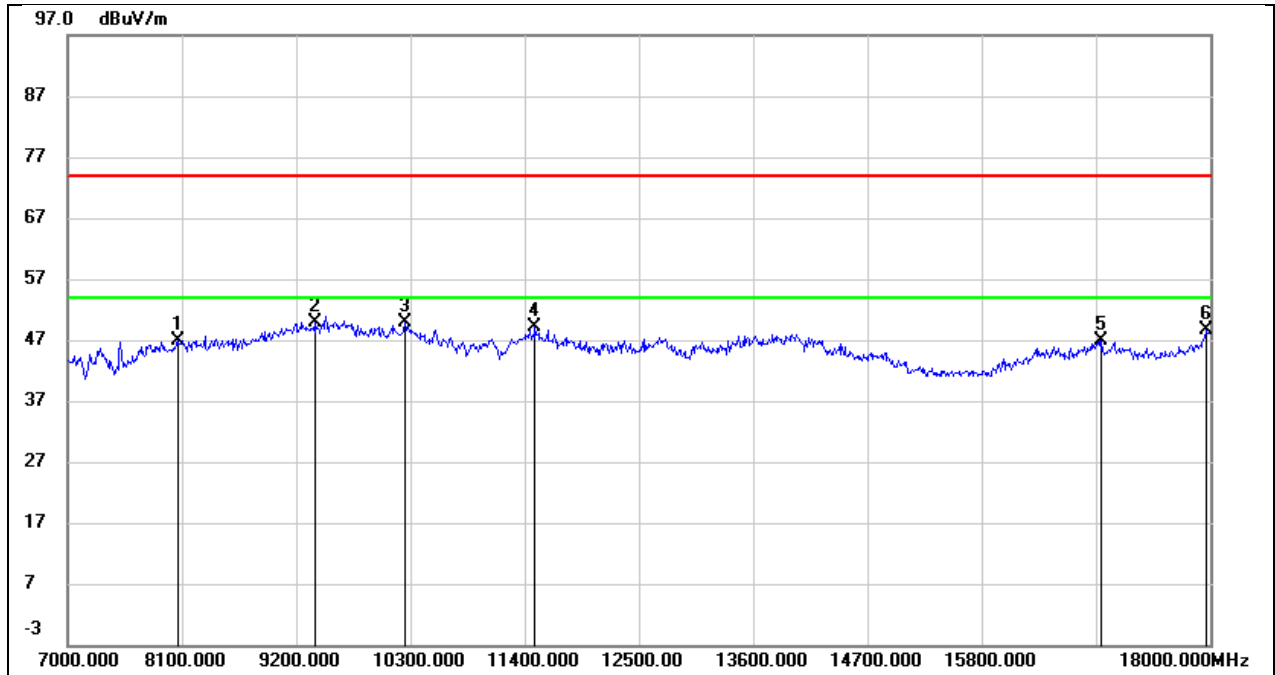
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8276.000	38.41	8.43	46.84	74.00	-27.16	peak
2	9134.000	37.96	11.25	49.21	74.00	-24.79	peak
3	9662.000	35.65	13.56	49.21	74.00	-24.79	peak
4	13435.000	27.12	21.79	48.91	74.00	-25.09	peak
5	15954.000	25.19	20.28	45.47	74.00	-28.53	peak
6	17989.000	19.84	29.49	49.33	74.00	-24.67	peak

Test Mode:	802.11n HT20	Frequency(MHz):	5745
Polarity:	Vertical	Test Voltage:	DC 3.3V



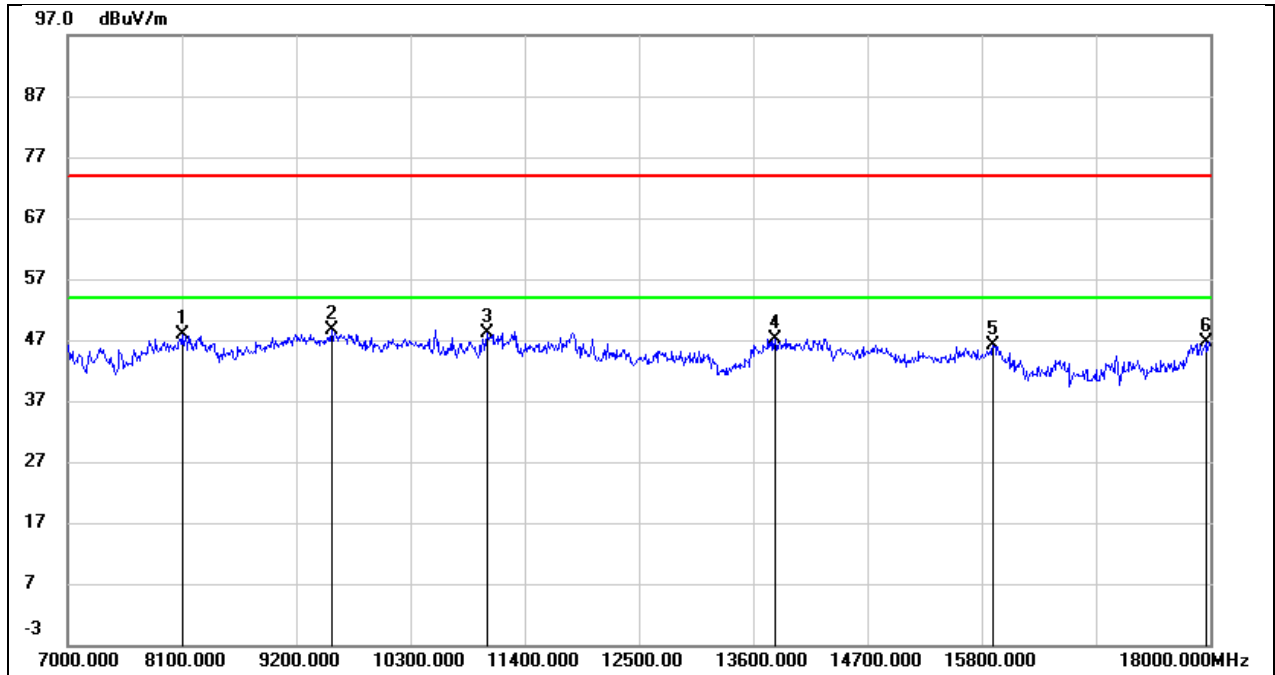
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8617.000	38.89	9.52	48.41	74.00	-25.59	peak
2	9805.000	34.74	13.37	48.11	74.00	-25.89	peak
3	11895.000	29.12	17.05	46.17	74.00	-27.83	peak
4	13798.000	26.14	21.15	47.29	74.00	-26.71	peak
5	14799.000	26.44	20.60	47.04	74.00	-26.96	peak
6	17703.000	22.40	25.65	48.05	74.00	-25.95	peak

Test Mode:	802.11n HT20	Frequency(MHz):	5785
Polarity:	Horizontal	Test Voltage:	DC 3.3V



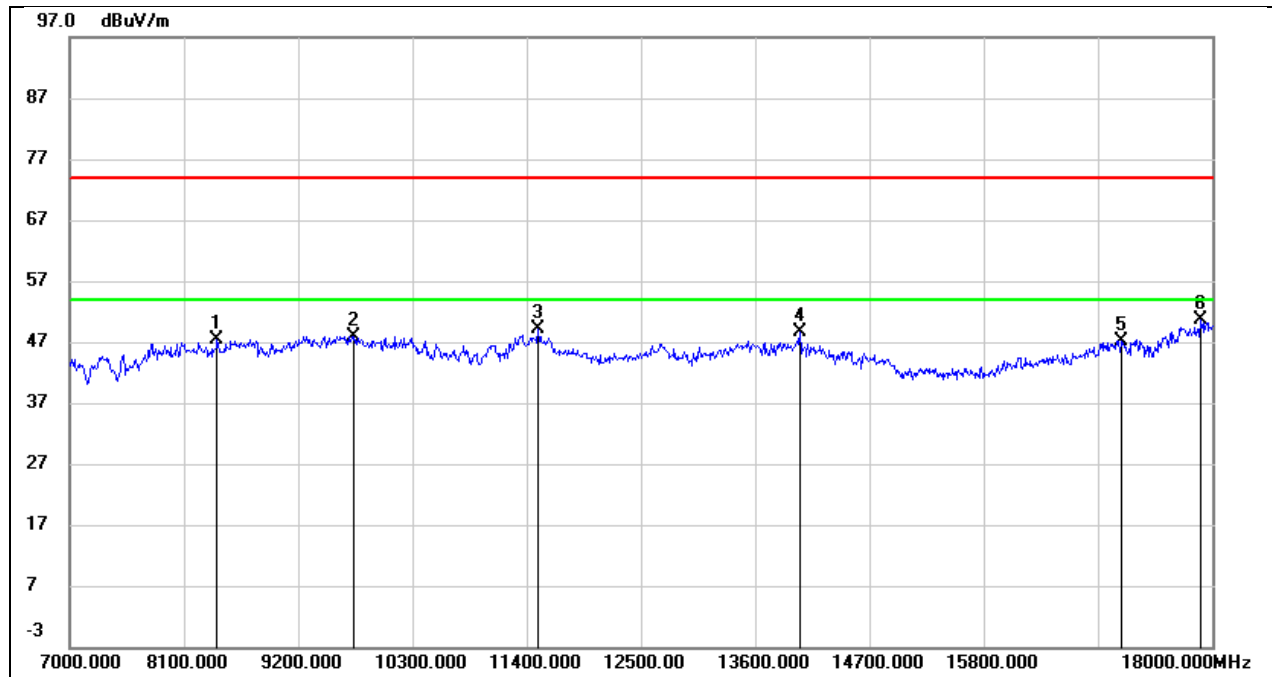
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8056.000	38.64	8.15	46.79	74.00	-27.21	peak
2	9387.000	37.66	12.17	49.83	74.00	-24.17	peak
3	10245.000	36.55	13.22	49.77	74.00	-24.23	peak
4	11499.000	31.30	17.83	49.13	74.00	-24.87	peak
5	16955.000	24.35	22.63	46.98	74.00	-27.02	peak
6	17956.000	19.56	29.14	48.70	74.00	-25.30	peak

Test Mode:	802.11n HT20	Frequency(MHz):	5785
Polarity:	Vertical	Test Voltage:	DC 3.3V



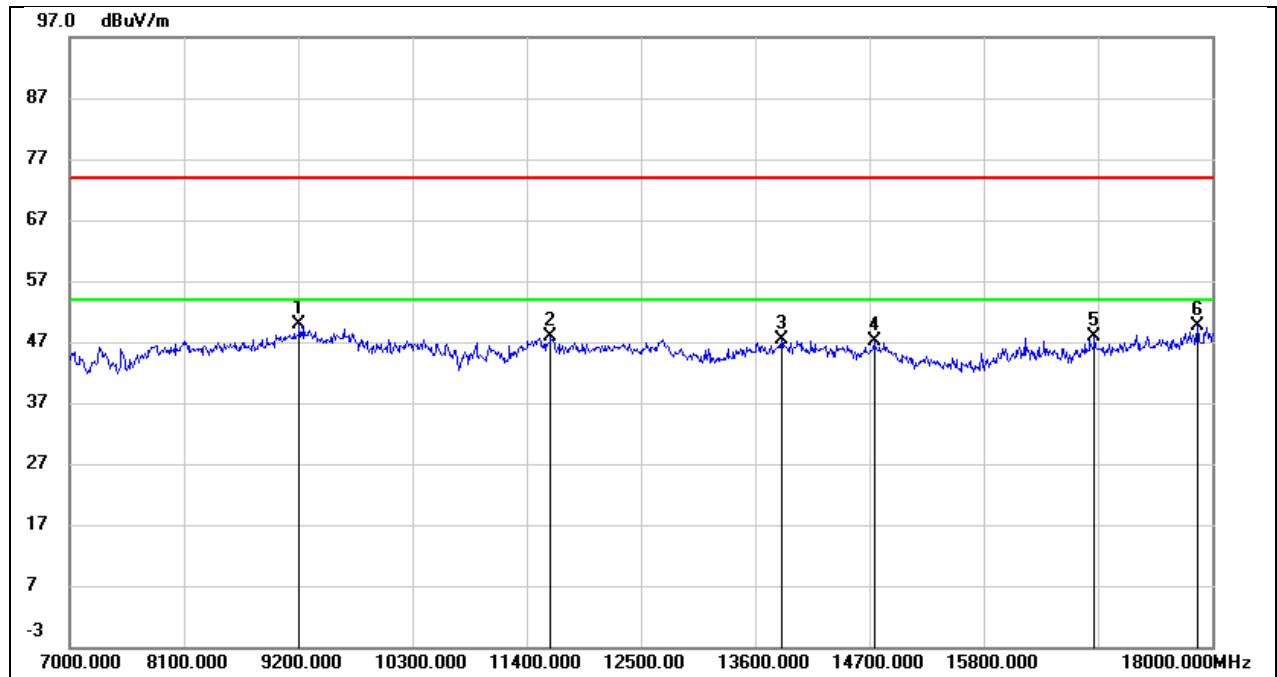
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8100.000	39.20	8.73	47.93	74.00	-26.07	peak
2	9541.000	35.48	13.04	48.52	74.00	-25.48	peak
3	11037.000	33.66	14.42	48.08	74.00	-25.92	peak
4	13809.000	26.00	21.19	47.19	74.00	-26.81	peak
5	15910.000	23.90	22.31	46.21	74.00	-27.79	peak
6	17956.000	19.61	27.13	46.74	74.00	-27.26	peak

Test Mode:	802.11n HT20	Frequency(MHz):	5825
Polarity:	Horizontal	Test Voltage:	DC 3.3V



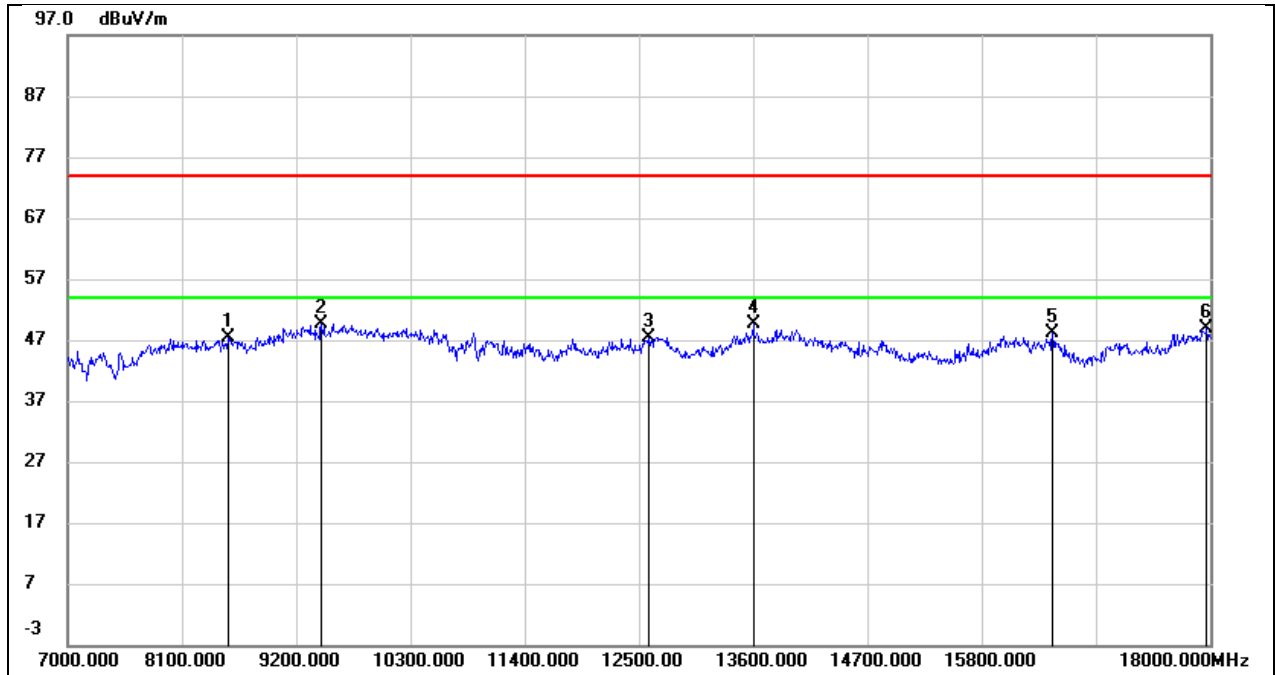
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8419.000	38.69	8.57	47.26	74.00	-26.74	peak
2	9739.000	34.25	13.70	47.95	74.00	-26.05	peak
3	11510.000	31.19	17.86	49.05	74.00	-24.95	peak
4	14029.000	25.19	23.49	48.68	74.00	-25.32	peak
5	17120.000	23.76	23.41	47.17	74.00	-26.83	peak
6	17890.000	22.14	28.43	50.57	74.00	-23.43	peak

Test Mode:	802.11n HT20	Frequency(MHz):	5825
Polarity:	Vertical	Test Voltage:	DC 3.3V



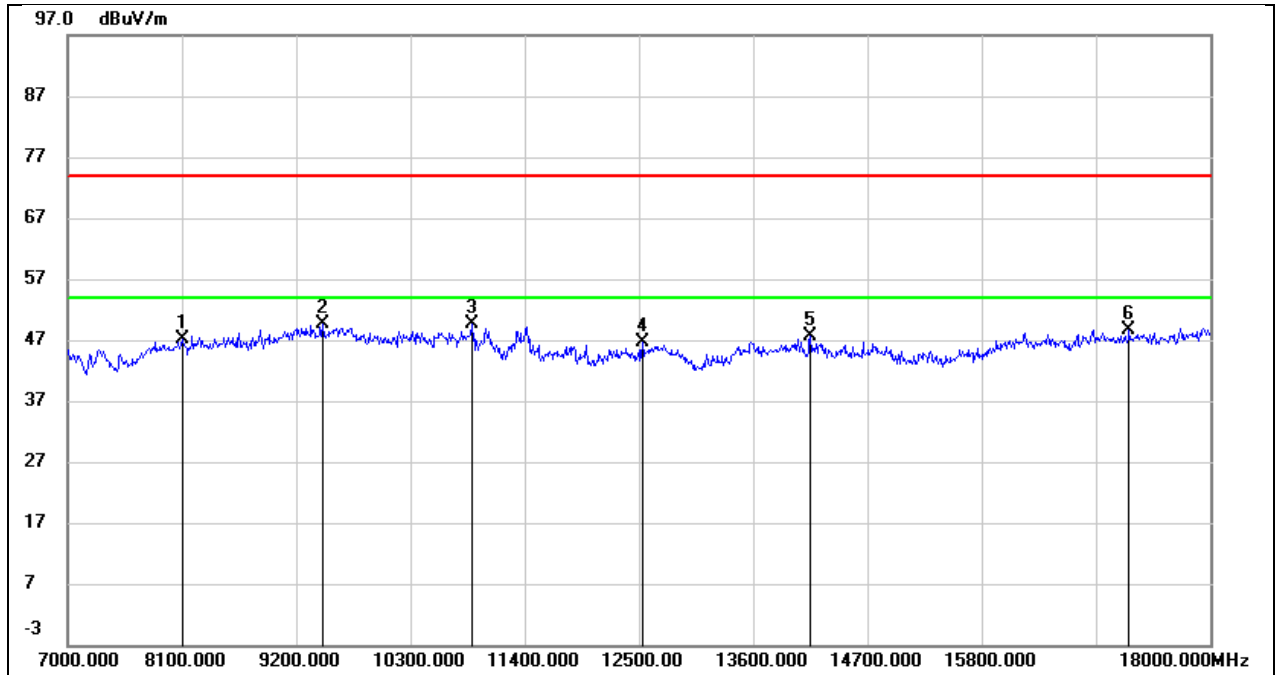
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9211.000	37.95	11.82	49.77	74.00	-24.23	peak
2	11631.000	31.14	16.68	47.82	74.00	-26.18	peak
3	13853.000	25.92	21.38	47.30	74.00	-26.70	peak
4	14744.000	26.45	20.68	47.13	74.00	-26.87	peak
5	16867.000	23.62	24.17	47.79	74.00	-26.21	peak
6	17857.000	23.19	26.51	49.70	74.00	-24.30	peak

Test Mode:	802.11n HT40	Frequency(MHz):	5190
Polarity:	Horizontal	Test Voltage:	DC 3.3V



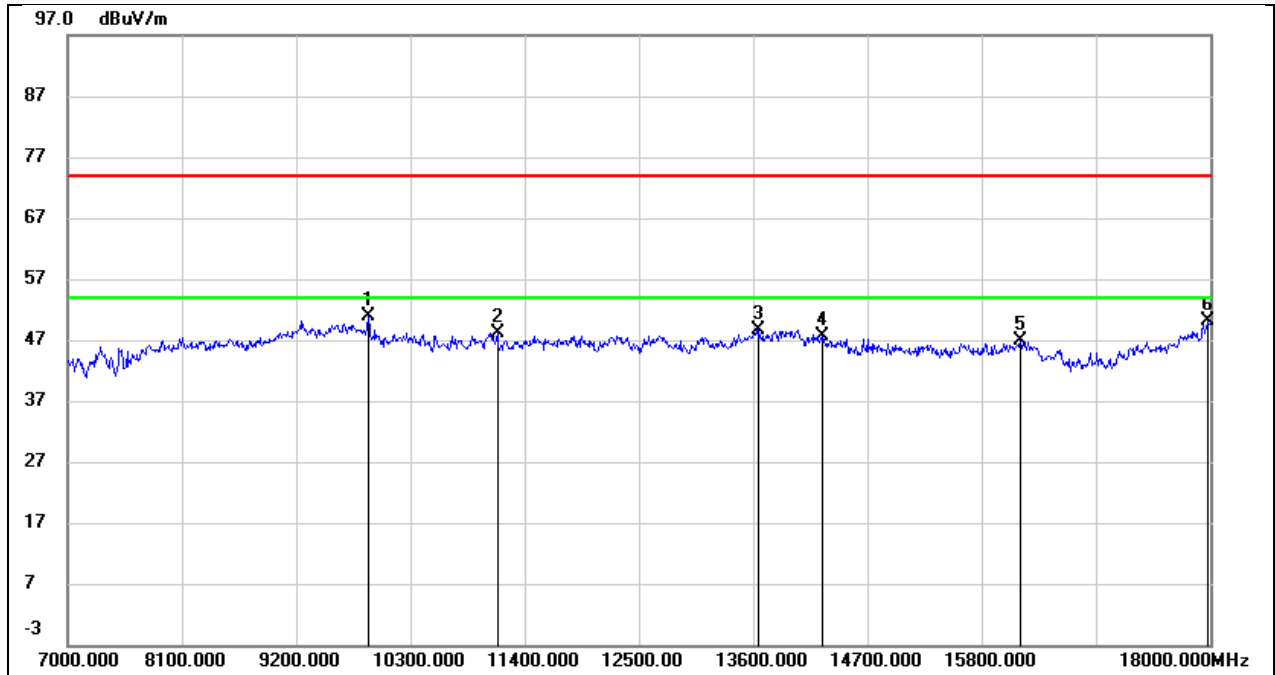
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8540.000	38.62	8.76	47.38	74.00	-26.62	peak
2	9442.000	37.18	12.48	49.66	74.00	-24.34	peak
3	12599.000	28.27	19.16	47.43	74.00	-26.57	peak
4	13600.000	27.35	22.22	49.57	74.00	-24.43	peak
5	16482.000	26.30	21.85	48.15	74.00	-25.85	peak
6	17967.000	19.72	29.26	48.98	74.00	-25.02	peak

Test Mode:	802.11n HT40	Frequency(MHz):	5190
Polarity:	Vertical	Test Voltage:	DC 3.3V



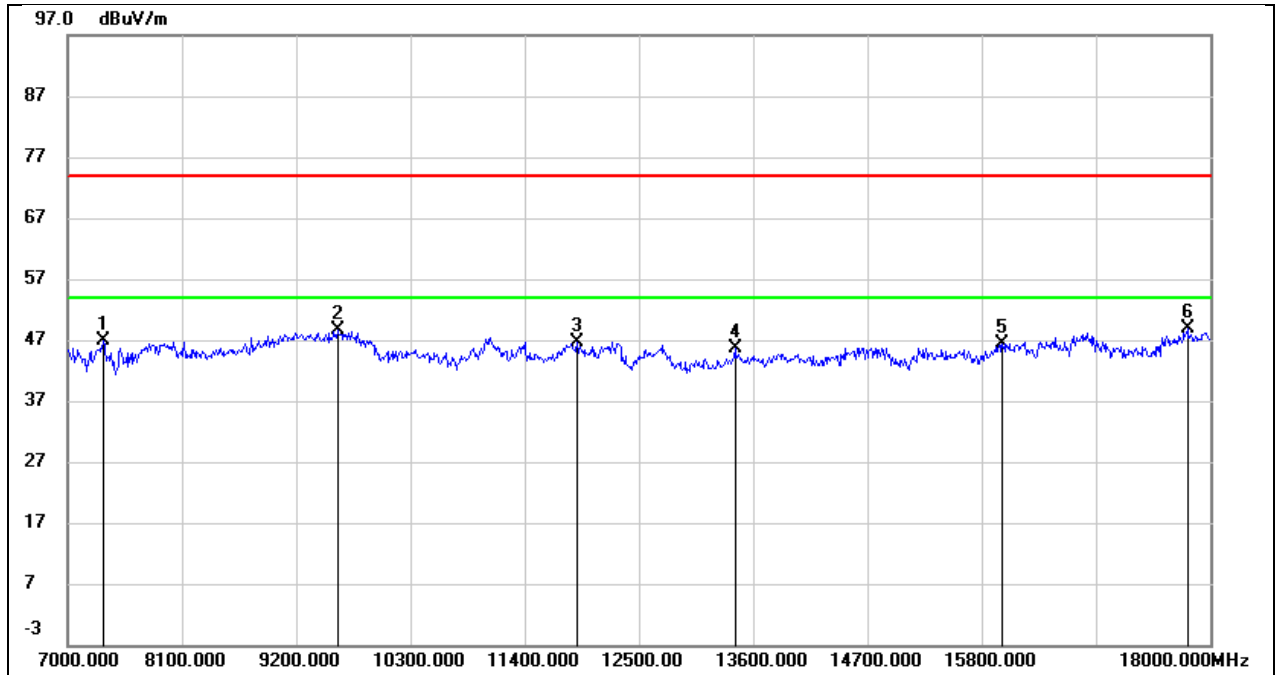
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8100.000	38.28	8.73	47.01	74.00	-26.99	peak
2	9453.000	37.02	12.59	49.61	74.00	-24.39	peak
3	10894.000	35.55	14.05	49.60	74.00	-24.40	peak
4	12533.000	28.46	18.13	46.59	74.00	-27.41	peak
5	14150.000	25.75	21.79	47.54	74.00	-26.46	peak
6	17219.000	23.72	24.92	48.64	74.00	-25.36	peak

Test Mode:	802.11n HT40	Frequency(MHz):	5230
Polarity:	Horizontal	Test Voltage:	DC 3.3V



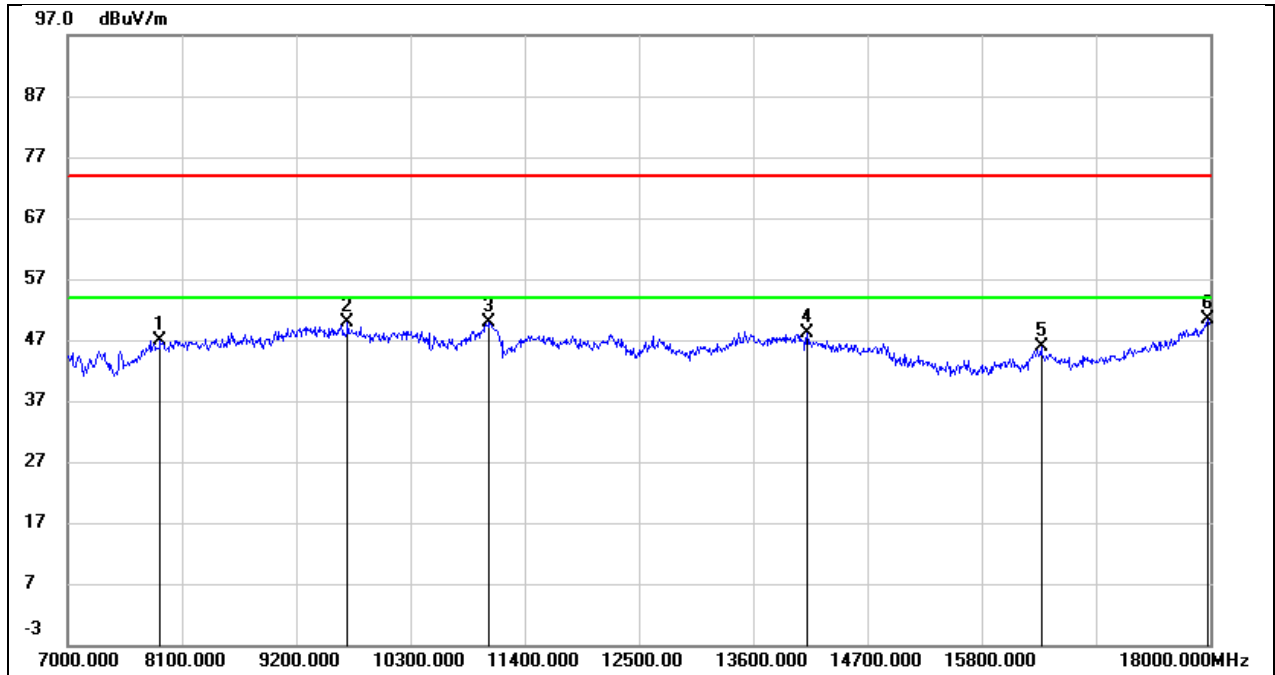
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9893.000	37.18	13.58	50.76	74.00	-23.24	peak
2	11136.000	32.26	15.81	48.07	74.00	-25.93	peak
3	13655.000	26.25	22.38	48.63	74.00	-25.37	peak
4	14260.000	25.27	22.43	47.70	74.00	-26.30	peak
5	16174.000	25.03	21.84	46.87	74.00	-27.13	peak
6	17978.000	20.78	29.38	50.16	74.00	-23.84	peak

Test Mode:	802.11n HT40	Frequency(MHz):	5230
Polarity:	Vertical	Test Voltage:	DC 3.3V



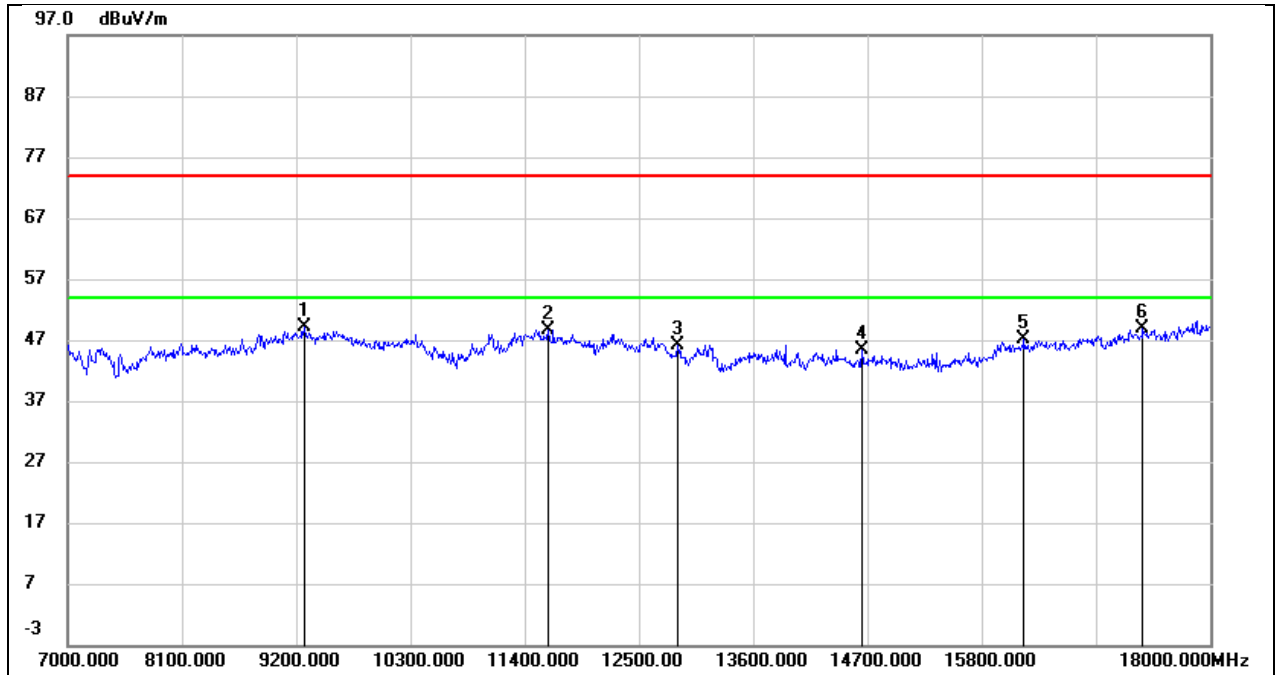
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7341.000	38.65	8.30	46.95	74.00	-27.05	peak
2	9596.000	35.26	13.30	48.56	74.00	-25.44	peak
3	11906.000	29.57	17.09	46.66	74.00	-27.34	peak
4	13424.000	25.63	20.11	45.74	74.00	-28.26	peak
5	15998.000	23.61	22.86	46.47	74.00	-27.53	peak
6	17780.000	22.85	26.06	48.91	74.00	-25.09	peak

Test Mode:	802.11n HT40	Frequency(MHz):	5270
Polarity:	Horizontal	Test Voltage:	DC 3.3V



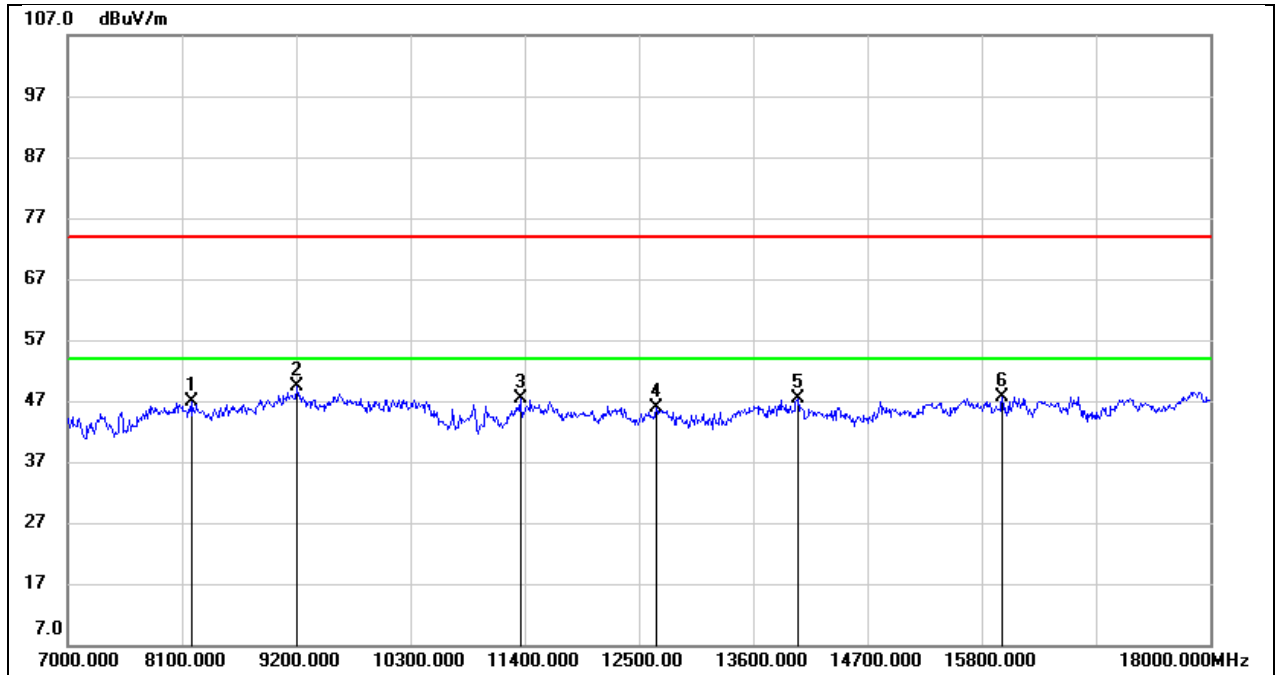
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7891.000	38.93	8.04	46.97	74.00	-27.03	peak
2	9695.000	36.29	13.62	49.91	74.00	-24.09	peak
3	11059.000	34.44	15.39	49.83	74.00	-24.17	peak
4	14117.000	24.99	23.14	48.13	74.00	-25.87	peak
5	16372.000	24.01	21.80	45.81	74.00	-28.19	peak
6	17978.000	20.90	29.38	50.28	74.00	-23.72	peak

Test Mode:	802.11n HT40	Frequency(MHz):	5270
Polarity:	Vertical	Test Voltage:	DC 3.3V



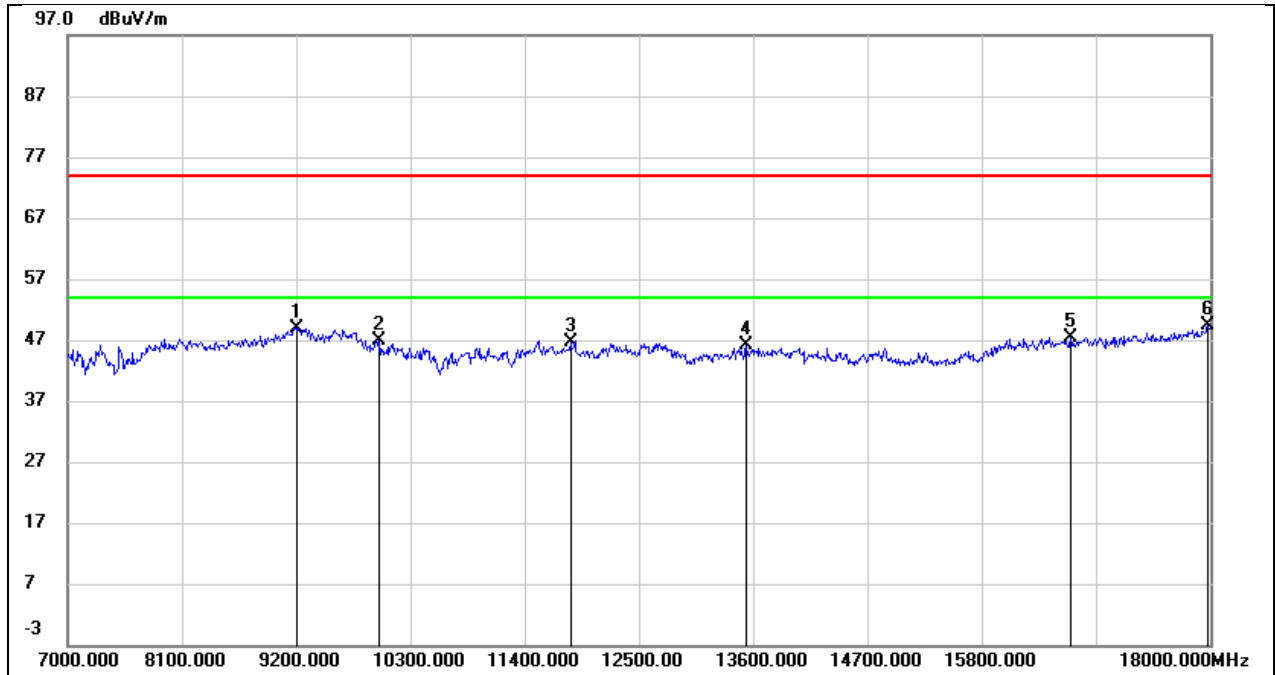
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9277.000	37.12	11.99	49.11	74.00	-24.89	peak
2	11620.000	31.97	16.68	48.65	74.00	-25.35	peak
3	12874.000	27.18	18.88	46.06	74.00	-27.94	peak
4	14645.000	24.69	20.79	45.48	74.00	-28.52	peak
5	16207.000	22.93	24.14	47.07	74.00	-26.93	peak
6	17351.000	23.85	25.02	48.87	74.00	-25.13	peak

Test Mode:	802.11n HT40	Frequency(MHz):	5310
Polarity:	Horizontal	Test Voltage:	DC 3.3V



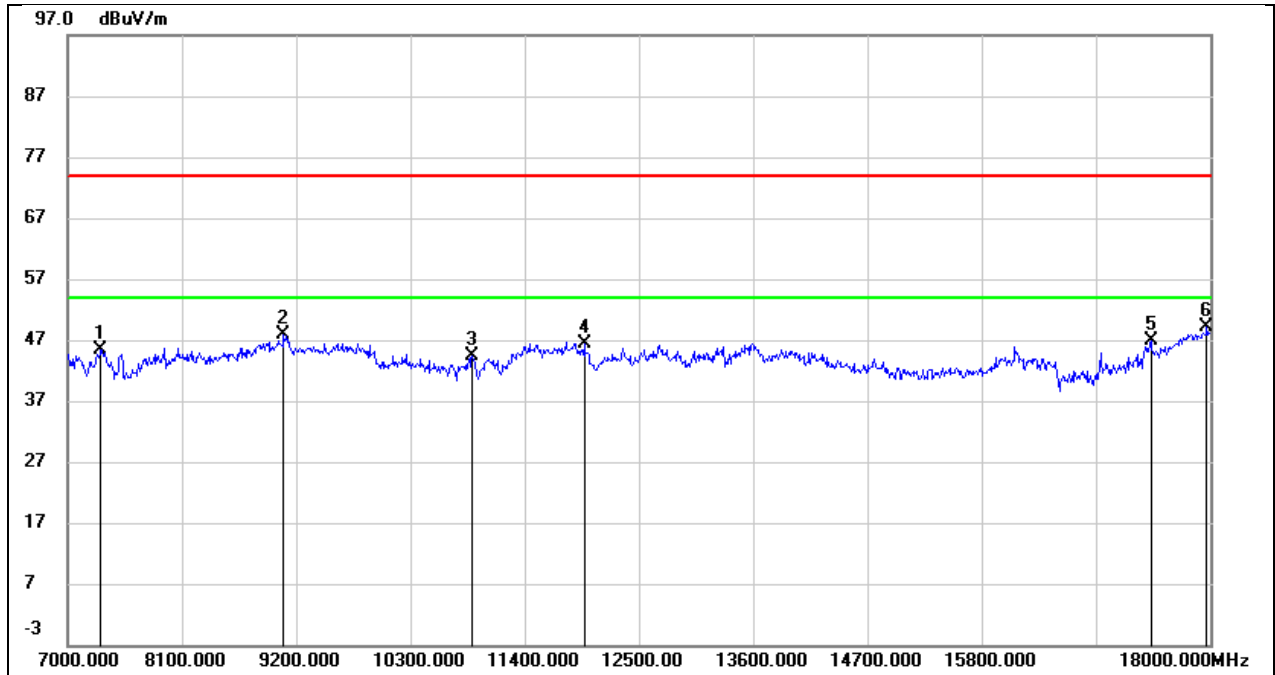
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8199.000	38.48	8.35	46.83	74.00	-27.17	peak
2	9211.000	37.86	11.59	49.45	74.00	-24.55	peak
3	11356.000	30.24	17.10	47.34	74.00	-26.66	peak
4	12665.000	26.54	19.42	45.96	74.00	-28.04	peak
5	14029.000	23.99	23.49	47.48	74.00	-26.52	peak
6	15998.000	27.28	20.46	47.74	74.00	-26.26	peak

Test Mode:	802.11n HT40	Frequency(MHz):	5310
Polarity:	Vertical	Test Voltage:	DC 3.3V



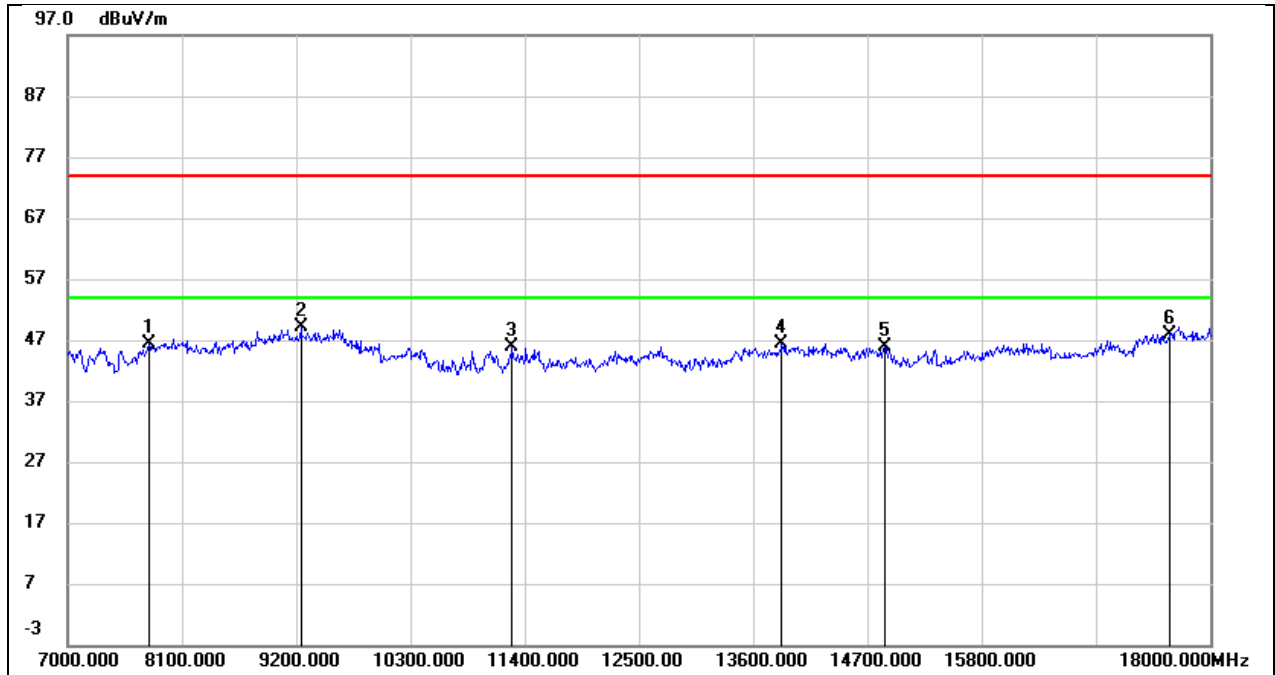
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9200.000	37.15	11.80	48.95	74.00	-25.05	peak
2	10003.000	34.34	12.63	46.97	74.00	-27.03	peak
3	11840.000	29.77	16.86	46.63	74.00	-27.37	peak
4	13534.000	25.79	20.41	46.20	74.00	-27.80	peak
5	16658.000	23.67	23.68	47.35	74.00	-26.65	peak
6	17978.000	22.07	27.28	49.35	74.00	-24.65	peak

Test Mode:	802.11n HT40	Frequency(MHz):	5510
Polarity:	Horizontal	Test Voltage:	DC 3.3V



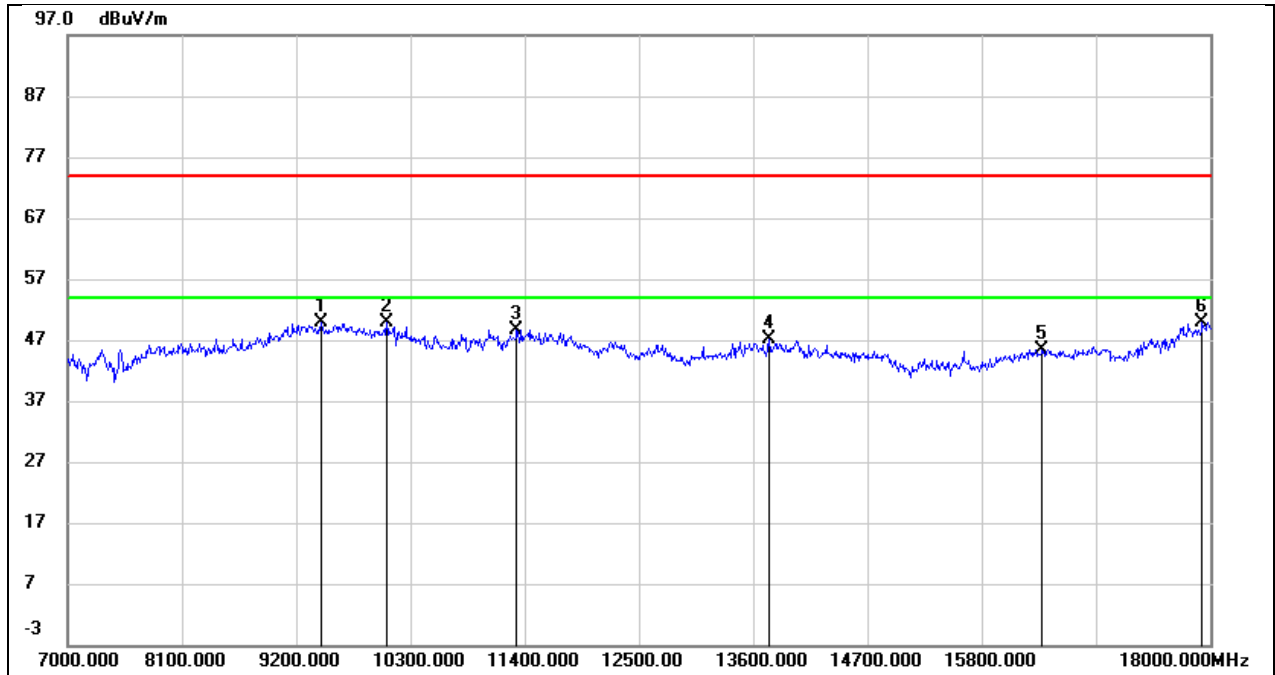
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7319.000	37.76	7.66	45.42	74.00	-28.58	peak
2	9079.000	36.98	11.02	48.00	74.00	-26.00	peak
3	10894.000	29.77	14.72	44.49	74.00	-29.51	peak
4	11972.000	27.98	18.42	46.40	74.00	-27.60	peak
5	17428.000	22.20	24.79	46.99	74.00	-27.01	peak
6	17967.000	19.87	29.26	49.13	74.00	-24.87	peak

Test Mode:	802.11n HT40	Frequency(MHz):	5510
Polarity:	Vertical	Test Voltage:	DC 3.3V



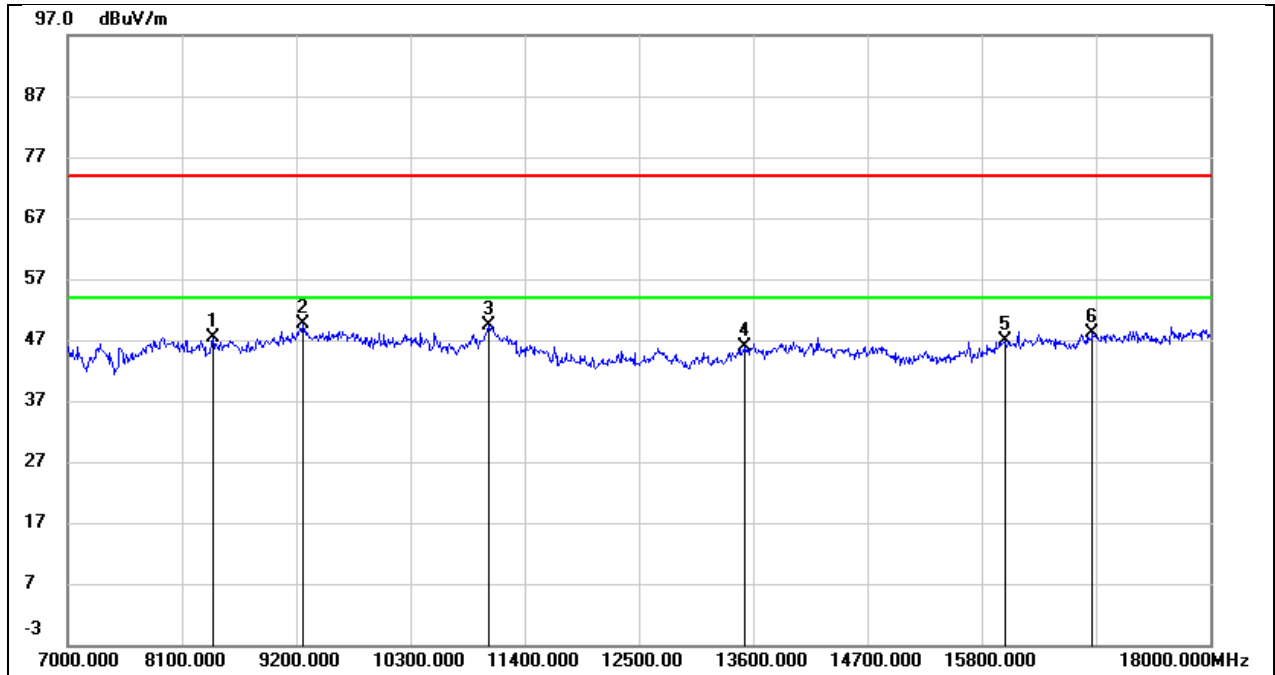
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7781.000	37.86	8.49	46.35	74.00	-27.65	peak
2	9244.000	37.26	11.92	49.18	74.00	-24.82	peak
3	11279.000	30.36	15.44	45.80	74.00	-28.20	peak
4	13875.000	24.85	21.49	46.34	74.00	-27.66	peak
5	14865.000	25.44	20.40	45.84	74.00	-28.16	peak
6	17604.000	22.82	25.13	47.95	74.00	-26.05	peak

Test Mode:	802.11n HT40	Frequency(MHz):	5550
Polarity:	Horizontal	Test Voltage:	DC 3.3V



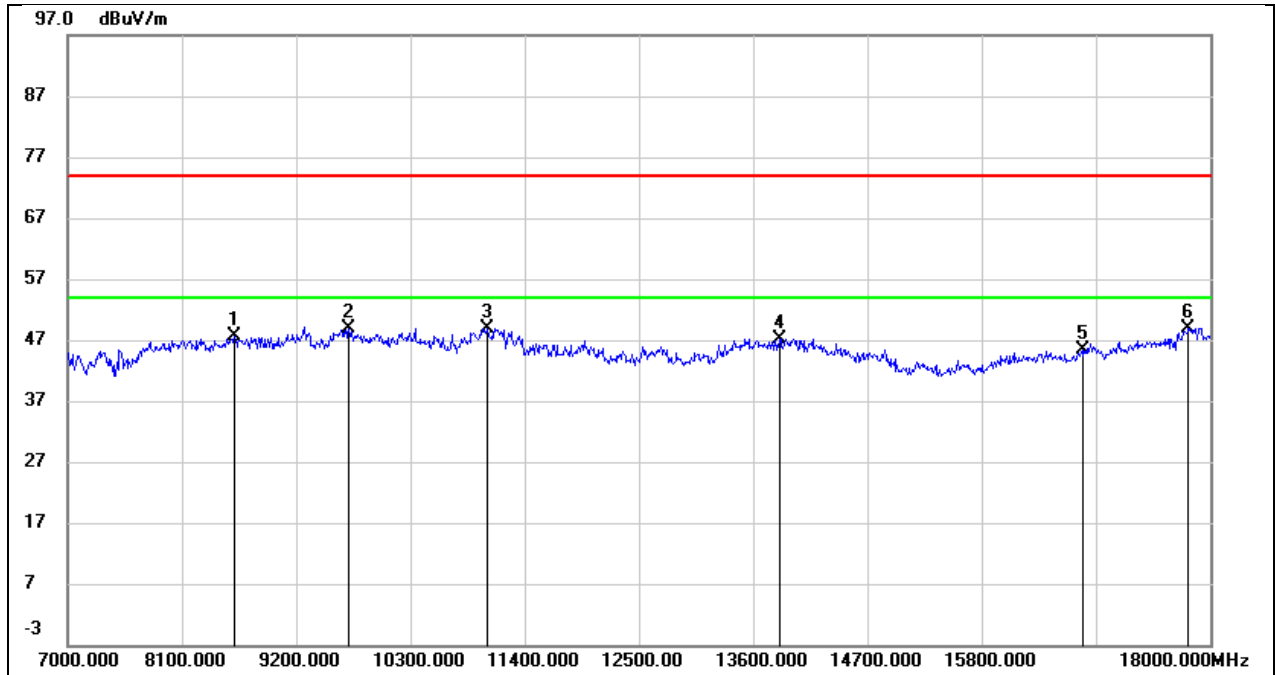
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9442.000	37.36	12.48	49.84	74.00	-24.16	peak
2	10069.000	36.67	13.28	49.95	74.00	-24.05	peak
3	11323.000	31.82	16.89	48.71	74.00	-25.29	peak
4	13754.000	24.37	22.66	47.03	74.00	-26.97	peak
5	16383.000	23.70	21.78	45.48	74.00	-28.52	peak
6	17923.000	21.02	28.78	49.80	74.00	-24.20	peak

Test Mode:	802.11n HT40	Frequency(MHz):	5550
Polarity:	Vertical	Test Voltage:	DC 3.3V



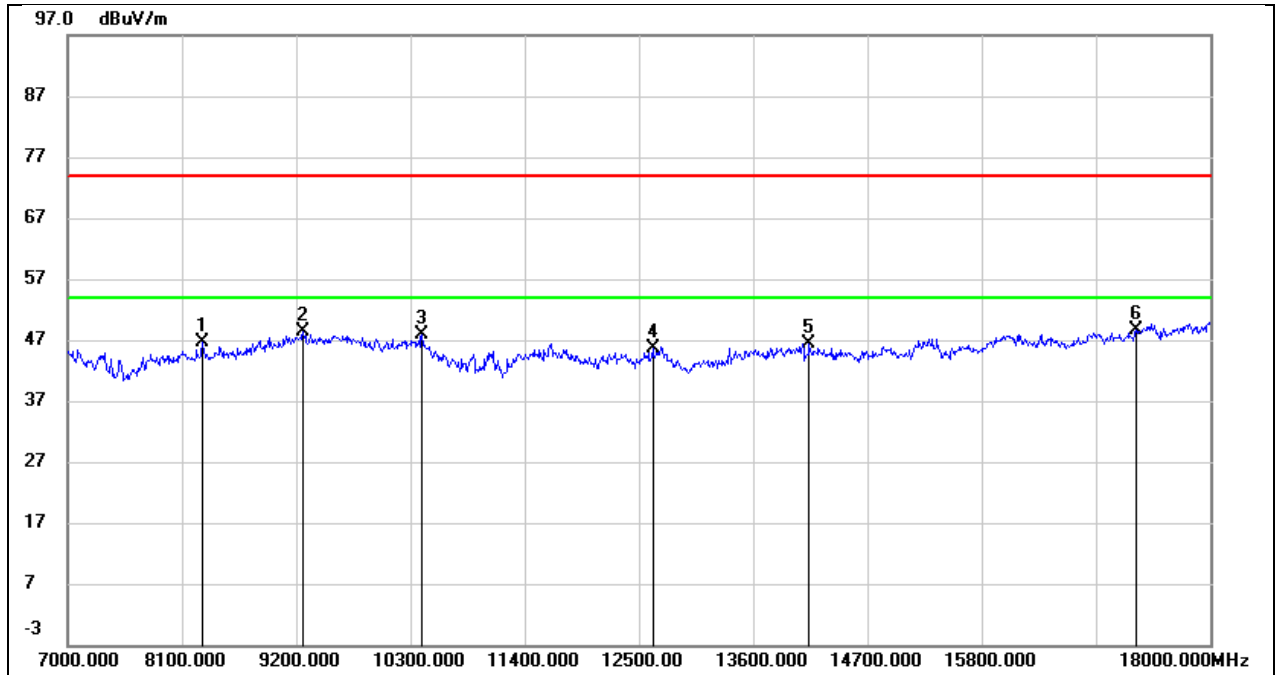
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8397.000	38.27	9.14	47.41	74.00	-26.59	peak
2	9266.000	37.58	11.96	49.54	74.00	-24.46	peak
3	11048.000	34.98	14.46	49.44	74.00	-24.56	peak
4	13523.000	25.59	20.38	45.97	74.00	-28.03	peak
5	16031.000	23.73	23.07	46.80	74.00	-27.20	peak
6	16867.000	23.84	24.17	48.01	74.00	-25.99	peak

Test Mode:	802.11n HT40	Frequency(MHz):	5670
Polarity:	Horizontal	Test Voltage:	DC 3.3V



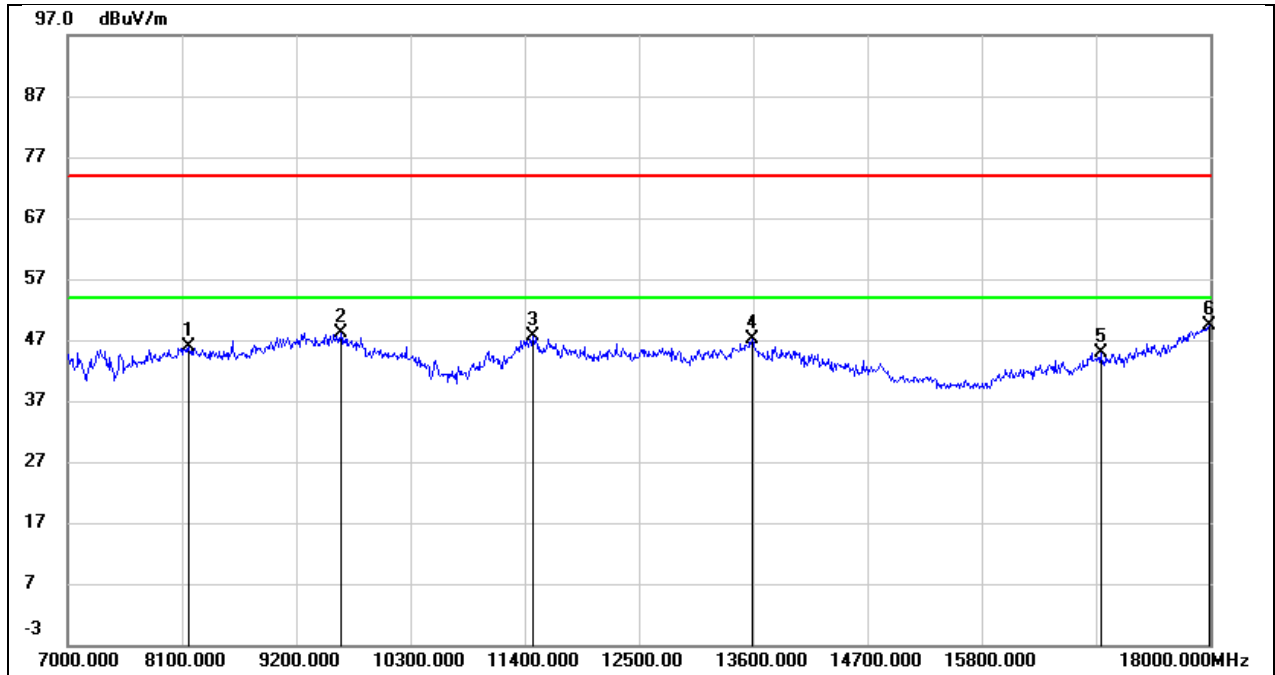
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8606.000	38.57	8.94	47.51	74.00	-26.49	peak
2	9706.000	35.29	13.65	48.94	74.00	-25.06	peak
3	11037.000	33.70	15.27	48.97	74.00	-25.03	peak
4	13853.000	24.21	23.01	47.22	74.00	-26.78	peak
5	16768.000	23.09	22.26	45.35	74.00	-28.65	peak
6	17791.000	21.58	27.39	48.97	74.00	-25.03	peak

Test Mode:	802.11n HT40	Frequency(MHz):	5670
Polarity:	Vertical	Test Voltage:	DC 3.3V



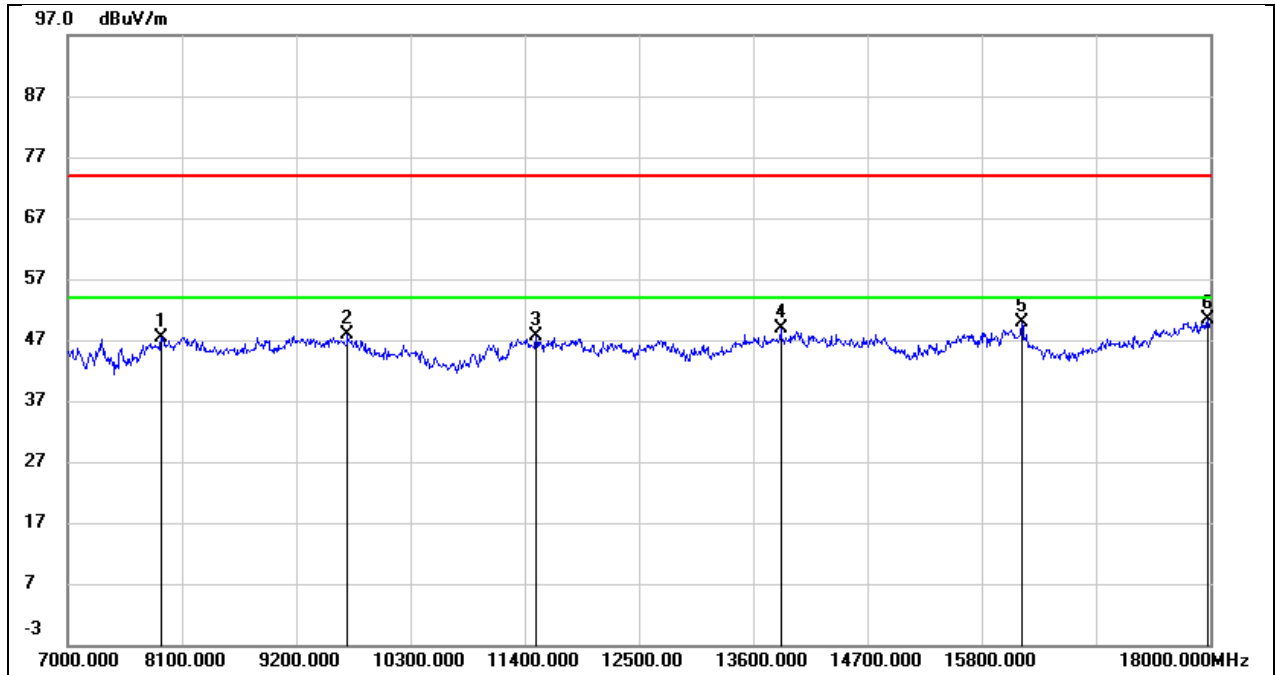
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8298.000	37.56	9.01	46.57	74.00	-27.43	peak
2	9266.000	36.44	11.96	48.40	74.00	-25.60	peak
3	10410.000	34.87	13.09	47.96	74.00	-26.04	peak
4	12632.000	27.42	18.32	45.74	74.00	-28.26	peak
5	14139.000	24.67	21.81	46.48	74.00	-27.52	peak
6	17285.000	23.77	24.97	48.74	74.00	-25.26	peak

Test Mode:	802.11n HT40	Frequency(MHz):	5710
Polarity:	Horizontal	Test Voltage:	DC 3.3V



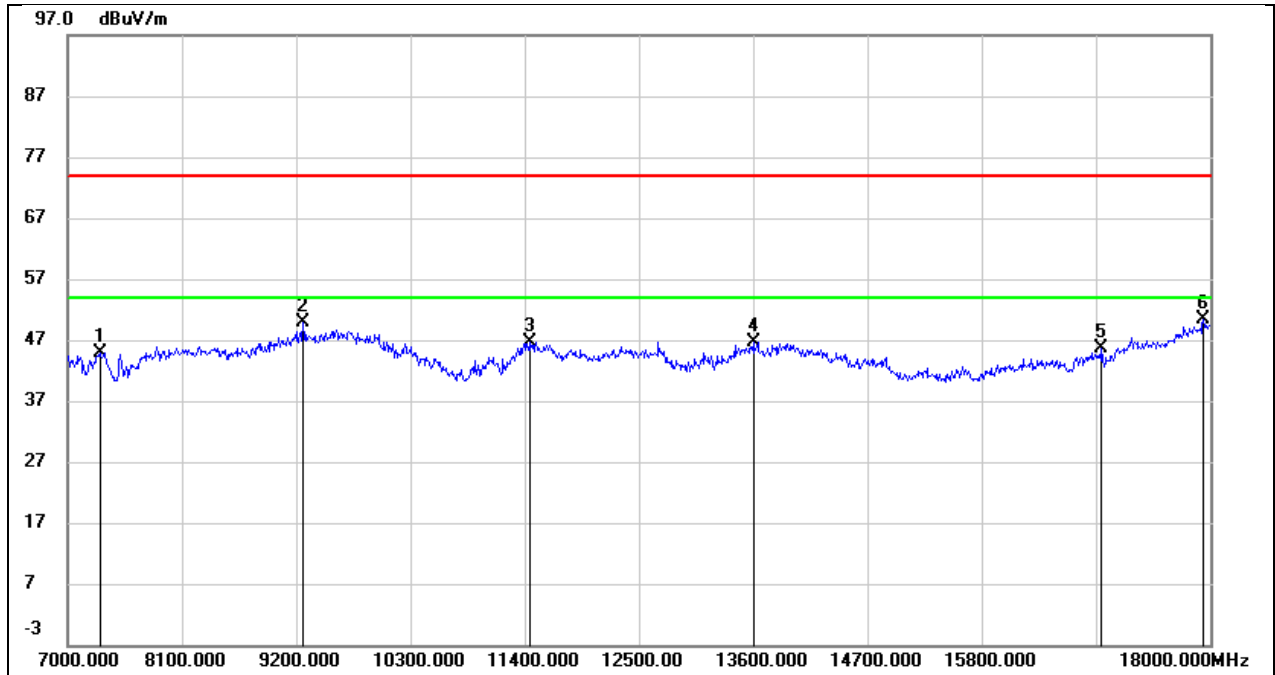
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8166.000	37.63	8.30	45.93	74.00	-28.07	peak
2	9629.000	34.63	13.51	48.14	74.00	-25.86	peak
3	11477.000	29.90	17.73	47.63	74.00	-26.37	peak
4	13589.000	24.84	22.20	47.04	74.00	-26.96	peak
5	16944.000	22.37	22.63	45.00	74.00	-29.00	peak
6	17989.000	19.77	29.49	49.26	74.00	-24.74	peak

Test Mode:	802.11n HT40	Frequency(MHz):	5710
Polarity:	Vertical	Test Voltage:	DC 3.3V



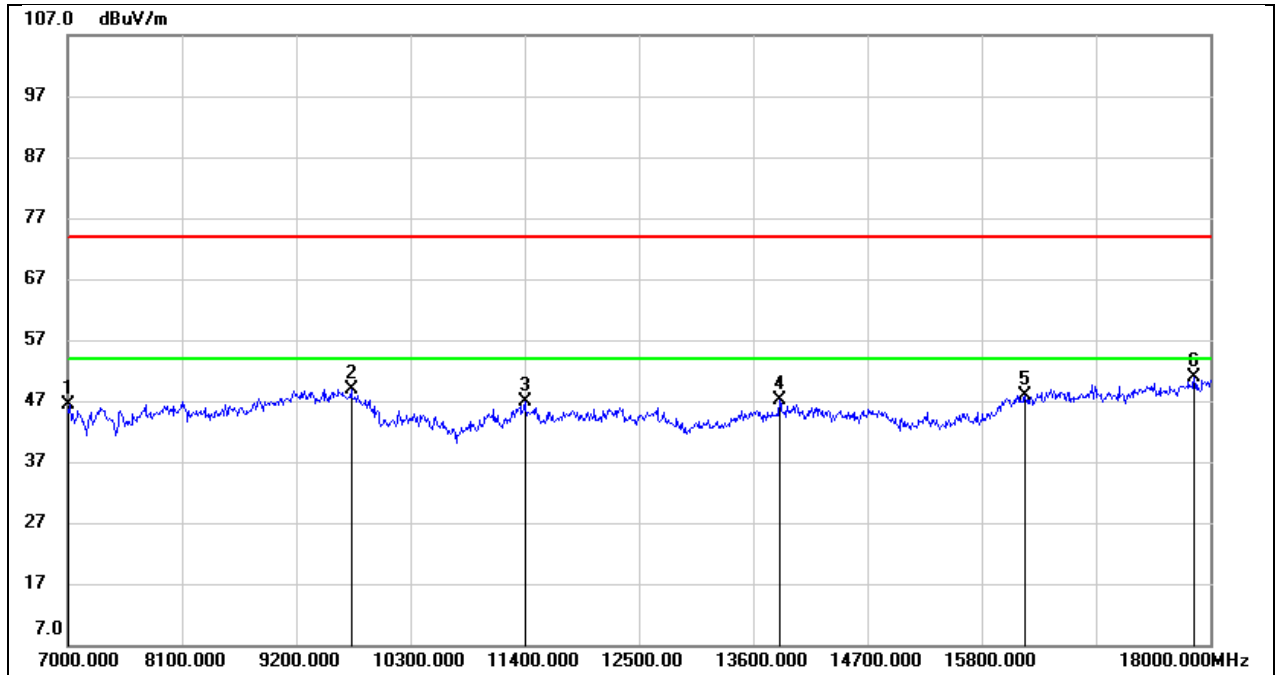
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7902.000	38.89	8.54	47.43	74.00	-26.57	peak
2	9695.000	34.58	13.34	47.92	74.00	-26.08	peak
3	11510.000	31.21	16.37	47.58	74.00	-26.42	peak
4	13864.000	27.52	21.43	48.95	74.00	-25.05	peak
5	16185.000	25.74	24.06	49.80	74.00	-24.20	peak
6	17978.000	23.20	27.28	50.48	74.00	-23.52	peak

Test Mode:	802.11n HT40	Frequency(MHz):	5755
Polarity:	Horizontal	Test Voltage:	DC 3.3V



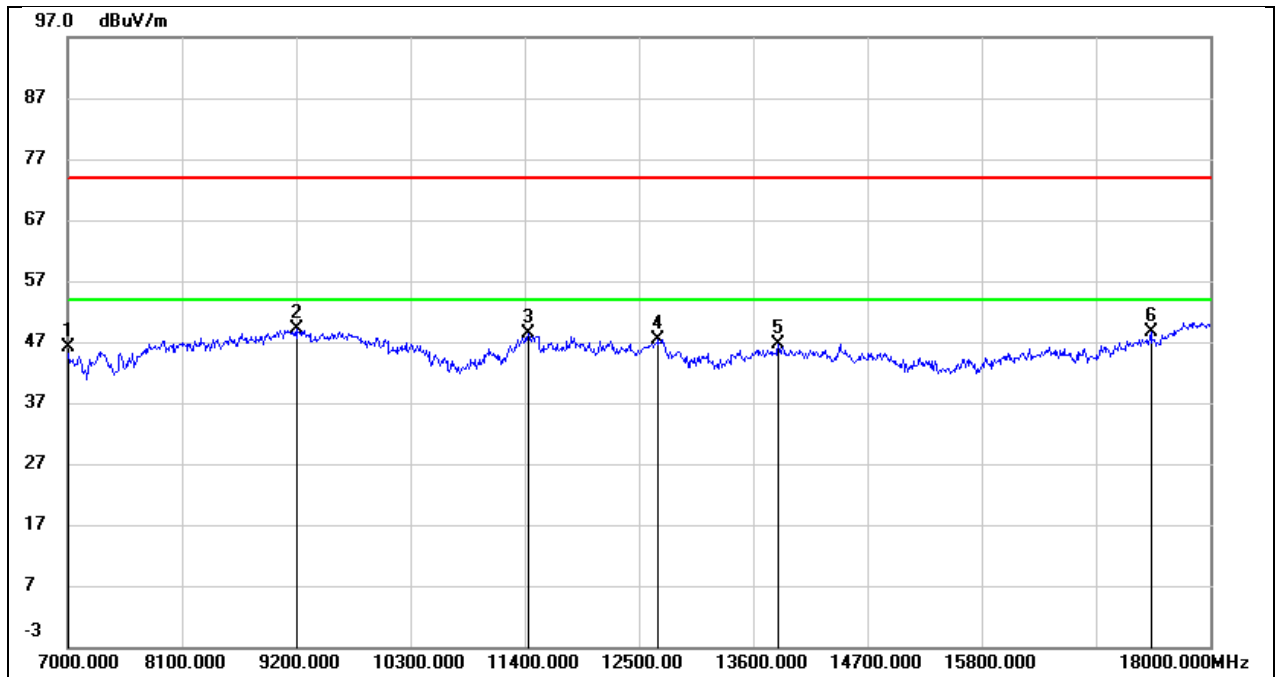
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7308.000	37.29	7.64	44.93	74.00	-29.07	peak
2	9266.000	38.20	11.78	49.98	74.00	-24.02	peak
3	11444.000	29.11	17.57	46.68	74.00	-27.32	peak
4	13600.000	24.39	22.22	46.61	74.00	-27.39	peak
5	16955.000	23.03	22.63	45.66	74.00	-28.34	peak
6	17934.000	21.39	28.91	50.30	74.00	-23.70	peak

Test Mode:	802.11n HT40	Frequency(MHz):	5755
Polarity:	Vertical	Test Voltage:	DC 3.3V



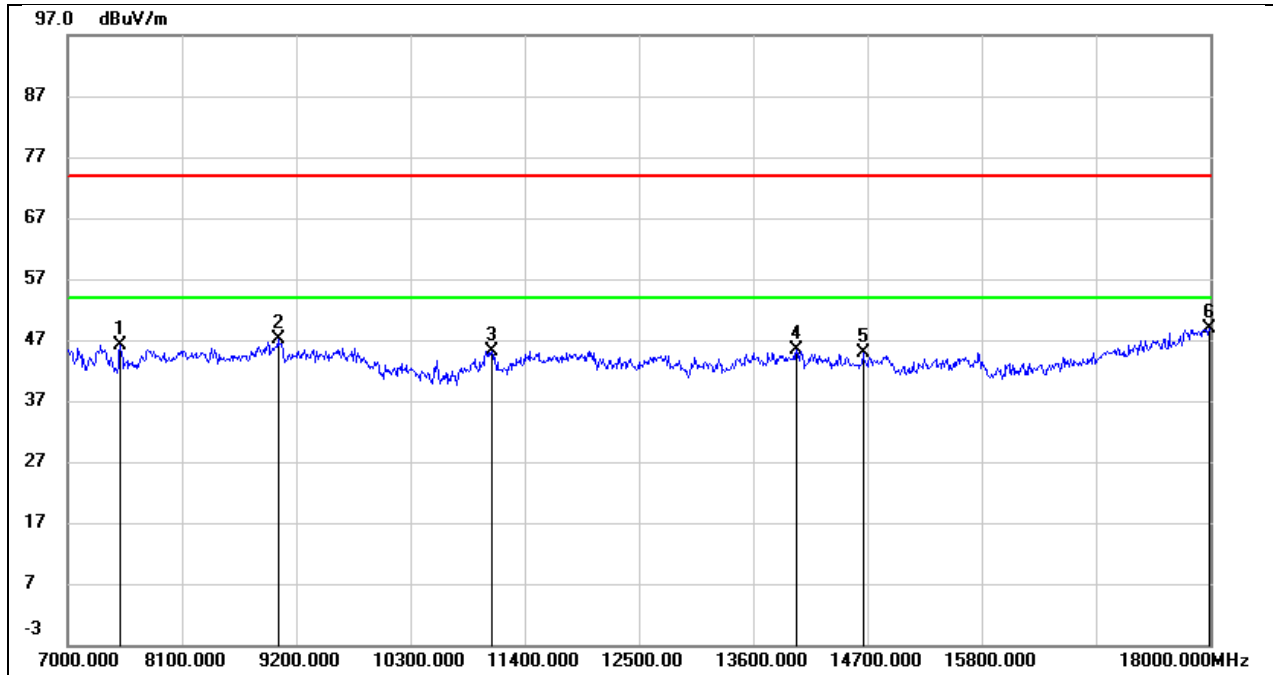
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7000.000	38.36	8.02	46.38	74.00	-27.62	peak
2	9728.000	35.52	13.36	48.88	74.00	-25.12	peak
3	11400.000	30.95	16.00	46.95	74.00	-27.05	peak
4	13853.000	25.75	21.38	47.13	74.00	-26.87	peak
5	16218.000	23.76	24.11	47.87	74.00	-26.13	peak
6	17846.000	24.41	26.45	50.86	74.00	-23.14	peak

Test Mode:	802.11n HT40	Frequency(MHz):	5795
Polarity:	Horizontal	Test Voltage:	DC 3.3V



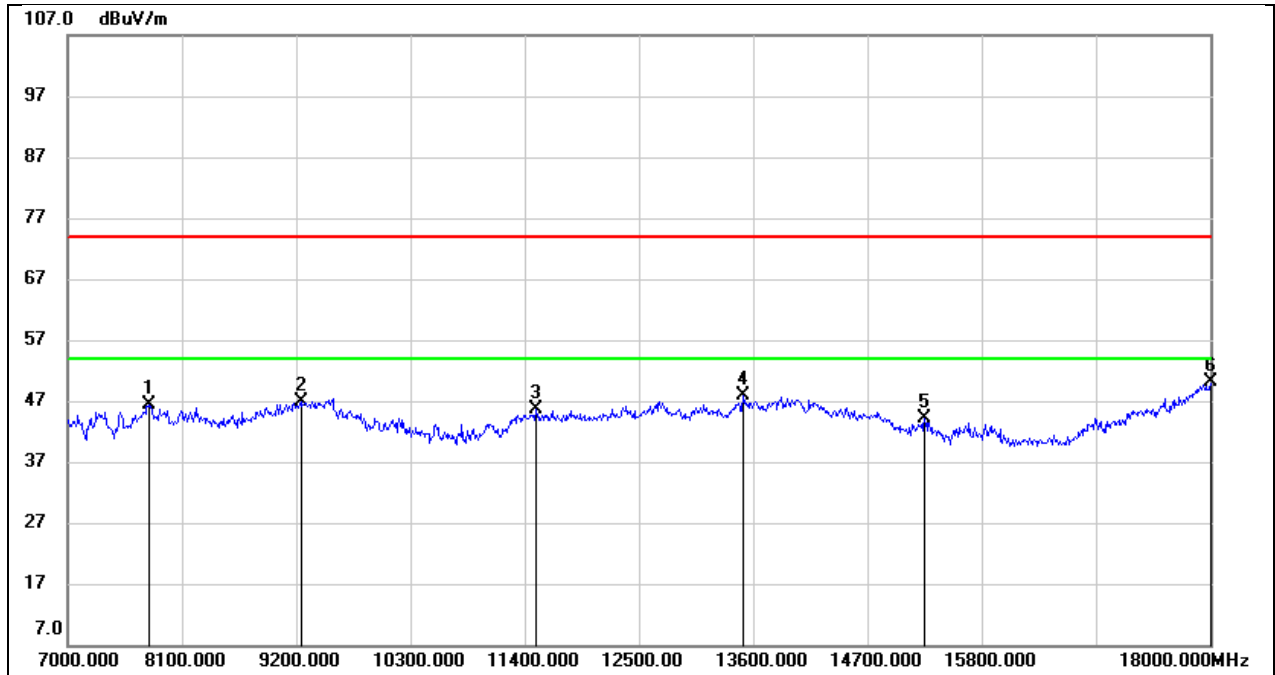
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7000.000	38.90	7.12	46.02	74.00	-27.98	peak
2	9211.000	37.49	11.59	49.08	74.00	-24.92	peak
3	11433.000	30.86	17.51	48.37	74.00	-25.63	peak
4	12687.000	27.89	19.52	47.41	74.00	-26.59	peak
5	13842.000	23.65	22.96	46.61	74.00	-27.39	peak
6	17428.000	23.93	24.79	48.72	74.00	-25.28	peak

Test Mode:	802.11n HT40	Frequency(MHz):	5795
Polarity:	Vertical	Test Voltage:	DC 3.3V



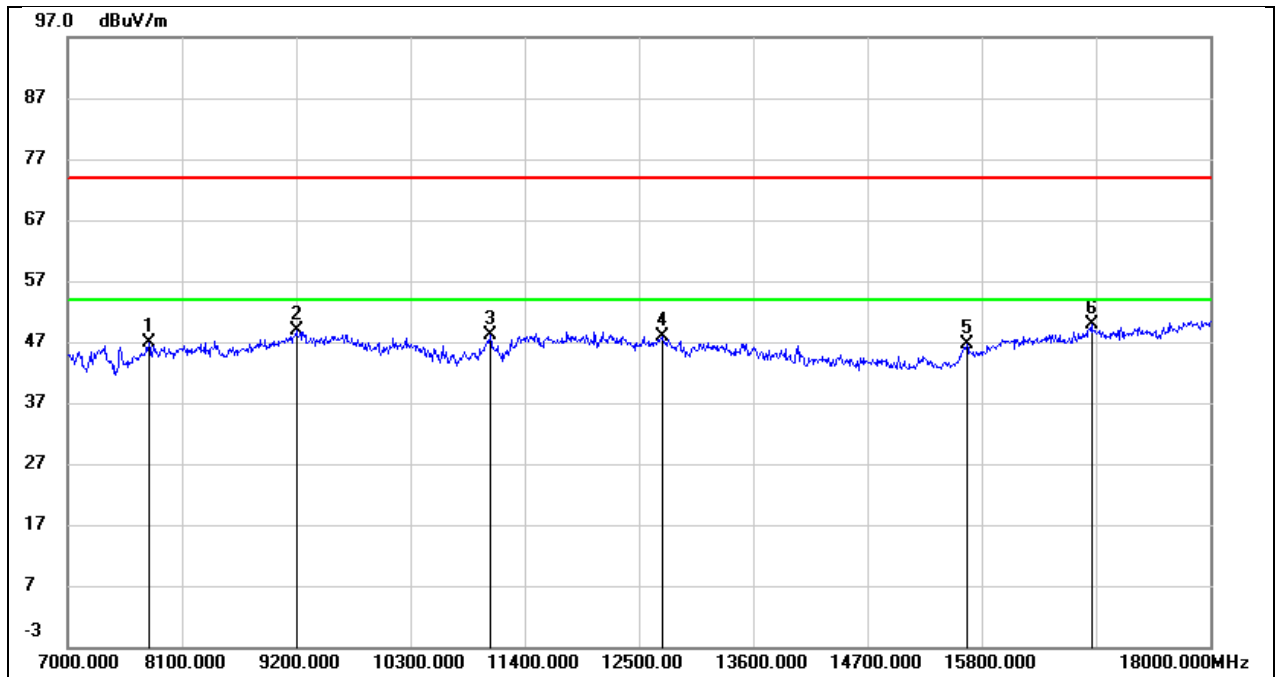
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7506.000	37.89	8.34	46.23	74.00	-27.77	peak
2	9024.000	35.96	11.15	47.11	74.00	-26.89	peak
3	11081.000	30.65	14.59	45.24	74.00	-28.76	peak
4	14018.000	23.28	21.99	45.27	74.00	-28.73	peak
5	14656.000	24.02	20.78	44.80	74.00	-29.20	peak
6	17989.000	21.60	27.33	48.93	74.00	-25.07	peak

Test Mode:	802.11ac VHT80	Frequency(MHz):	5210
Polarity:	Horizontal	Test Voltage:	DC 3.3V



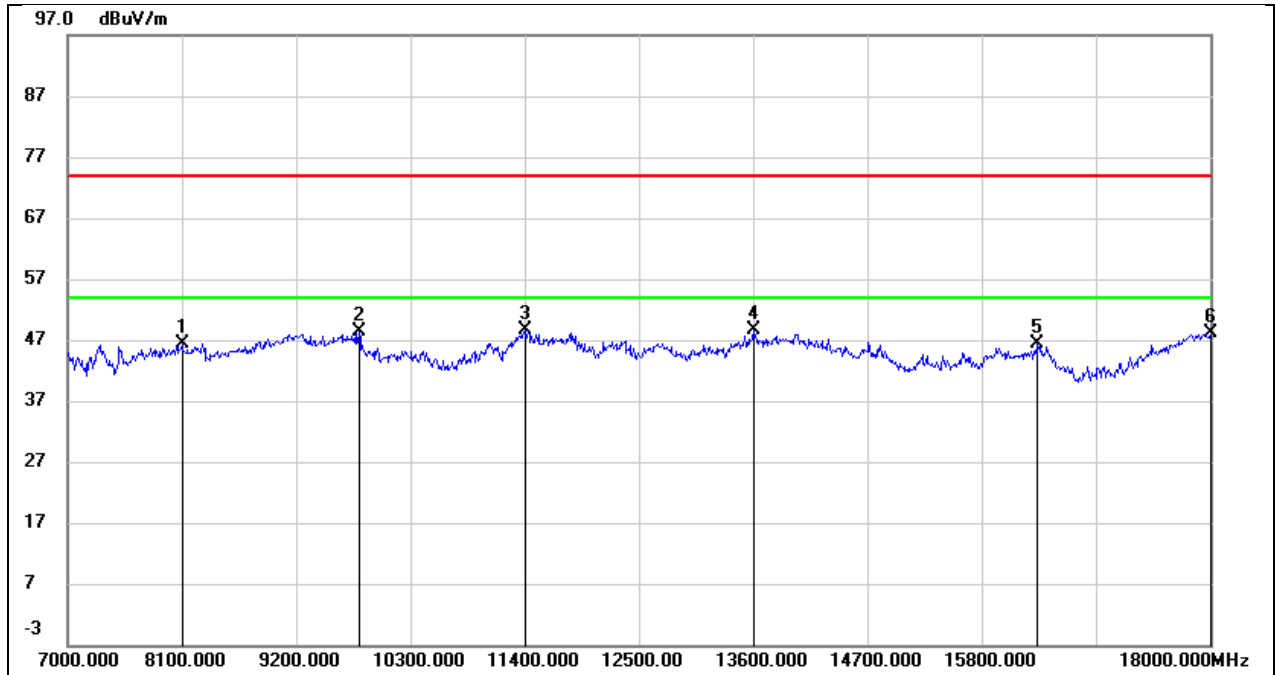
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7781.000	38.51	7.99	46.50	74.00	-27.50	peak
2	9255.000	35.13	11.74	46.87	74.00	-27.13	peak
3	11510.000	27.70	17.86	45.56	74.00	-28.44	peak
4	13501.000	25.78	22.04	47.82	74.00	-26.18	peak
5	15250.000	25.00	19.05	44.05	74.00	-29.95	peak
6	18000.000	20.54	29.61	50.15	74.00	-23.85	peak

Test Mode:	802.11ac VHT80	Frequency(MHz):	5210
Polarity:	Vertical	Test Voltage:	DC 3.3V



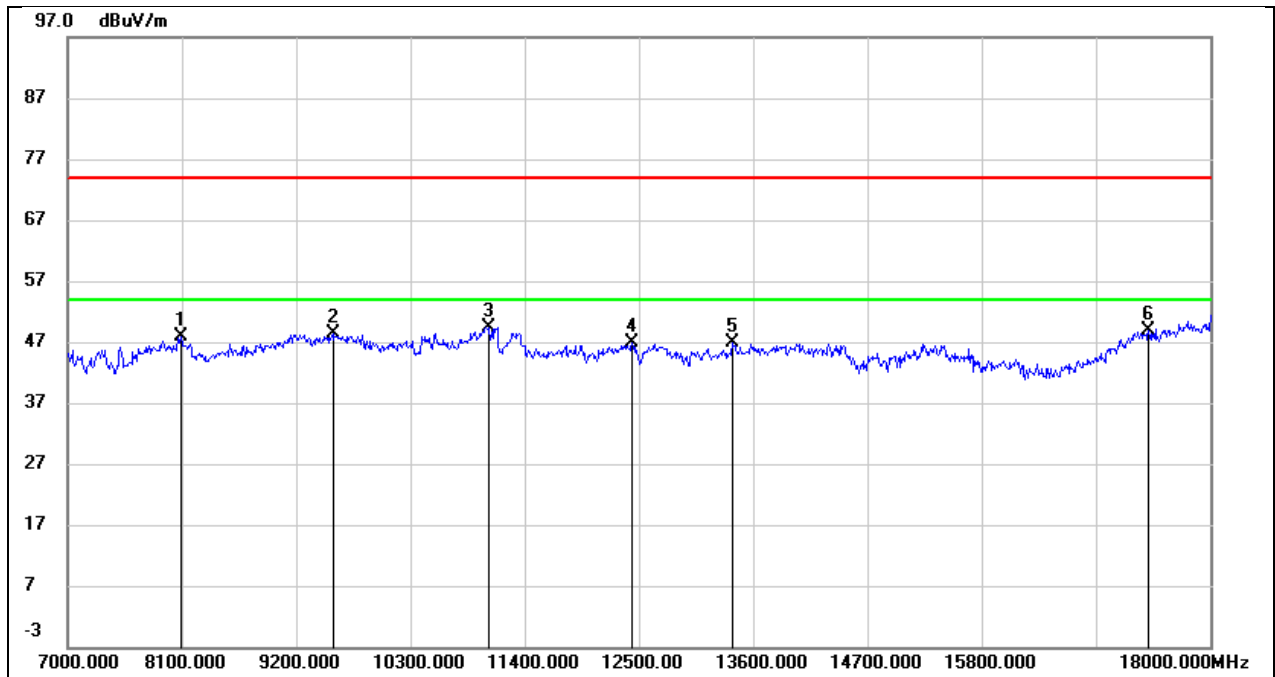
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7781.000	38.28	8.49	46.77	74.00	-27.23	peak
2	9200.000	37.05	11.80	48.85	74.00	-25.15	peak
3	11070.000	33.61	14.55	48.16	74.00	-25.84	peak
4	12720.000	29.23	18.62	47.85	74.00	-26.15	peak
5	15657.000	25.46	21.09	46.55	74.00	-27.45	peak
6	16856.000	25.63	24.14	49.77	74.00	-24.23	peak

Test Mode:	802.11ac VHT80	Frequency(MHz):	5290
Polarity:	Horizontal	Test Voltage:	DC 3.3V



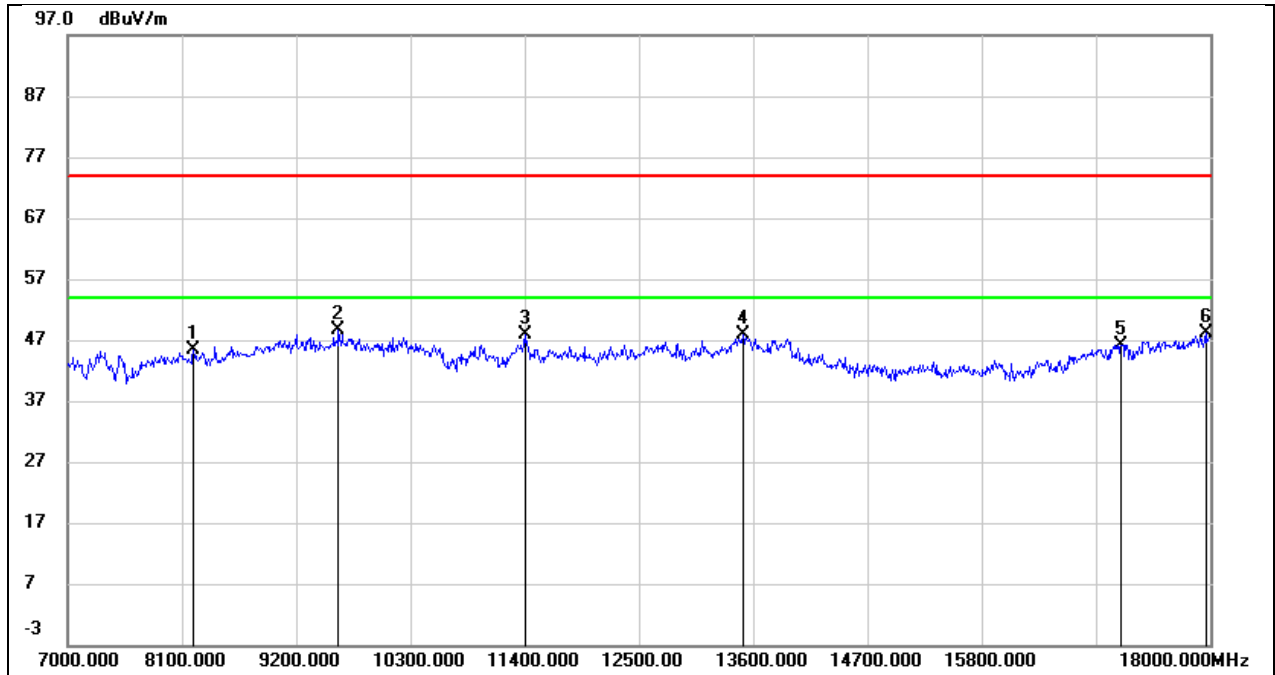
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8100.000	38.29	8.21	46.50	74.00	-27.50	peak
2	9805.000	34.52	13.80	48.32	74.00	-25.68	peak
3	11400.000	31.27	17.36	48.63	74.00	-25.37	peak
4	13600.000	26.53	22.22	48.75	74.00	-25.25	peak
5	16339.000	24.46	21.85	46.31	74.00	-27.69	peak
6	18000.000	18.49	29.61	48.10	74.00	-25.90	peak

Test Mode:	802.11ac VHT80	Frequency(MHz):	5290
Polarity:	Vertical	Test Voltage:	DC 3.3V



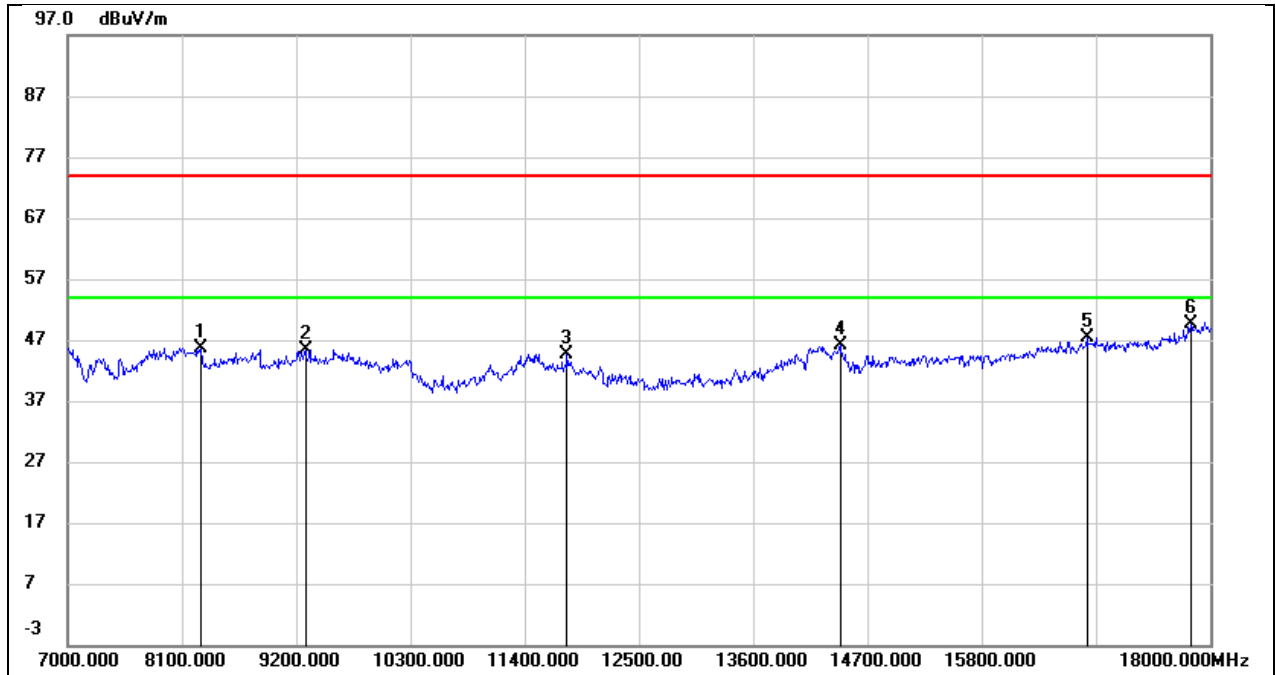
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8089.000	39.23	8.71	47.94	74.00	-26.06	peak
2	9563.000	35.23	13.14	48.37	74.00	-25.63	peak
3	11048.000	35.00	14.46	49.46	74.00	-24.54	peak
4	12434.000	28.75	18.06	46.81	74.00	-27.19	peak
5	13402.000	26.77	20.04	46.81	74.00	-27.19	peak
6	17406.000	23.91	25.05	48.96	74.00	-25.04	peak

Test Mode:	802.11ac VHT80	Frequency(MHz):	5530
Polarity:	Horizontal	Test Voltage:	DC 3.3V



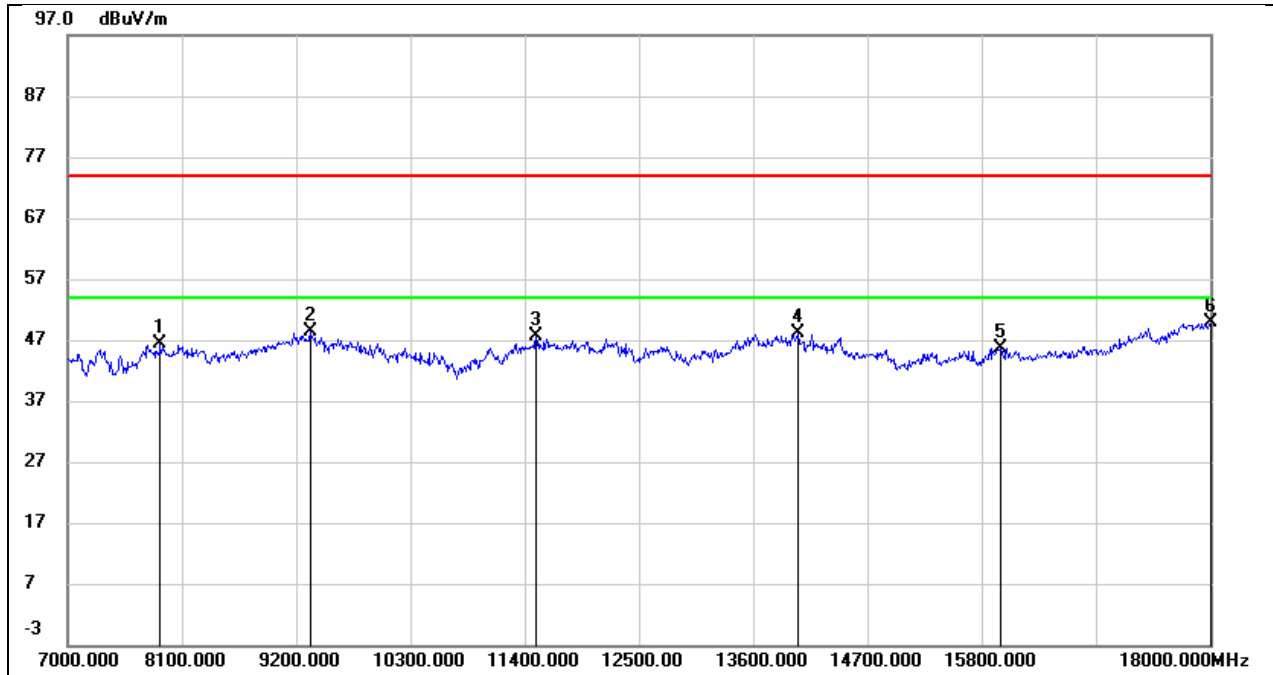
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8210.000	36.93	8.36	45.29	74.00	-28.71	peak
2	9607.000	35.16	13.48	48.64	74.00	-25.36	peak
3	11400.000	30.41	17.36	47.77	74.00	-26.23	peak
4	13501.000	25.77	22.04	47.81	74.00	-26.19	peak
5	17142.000	22.67	23.56	46.23	74.00	-27.77	peak
6	17956.000	18.88	29.14	48.02	74.00	-25.98	peak

Test Mode:	802.11ac VHT80	Frequency(MHz):	5530
Polarity:	Vertical	Test Voltage:	DC 3.3V



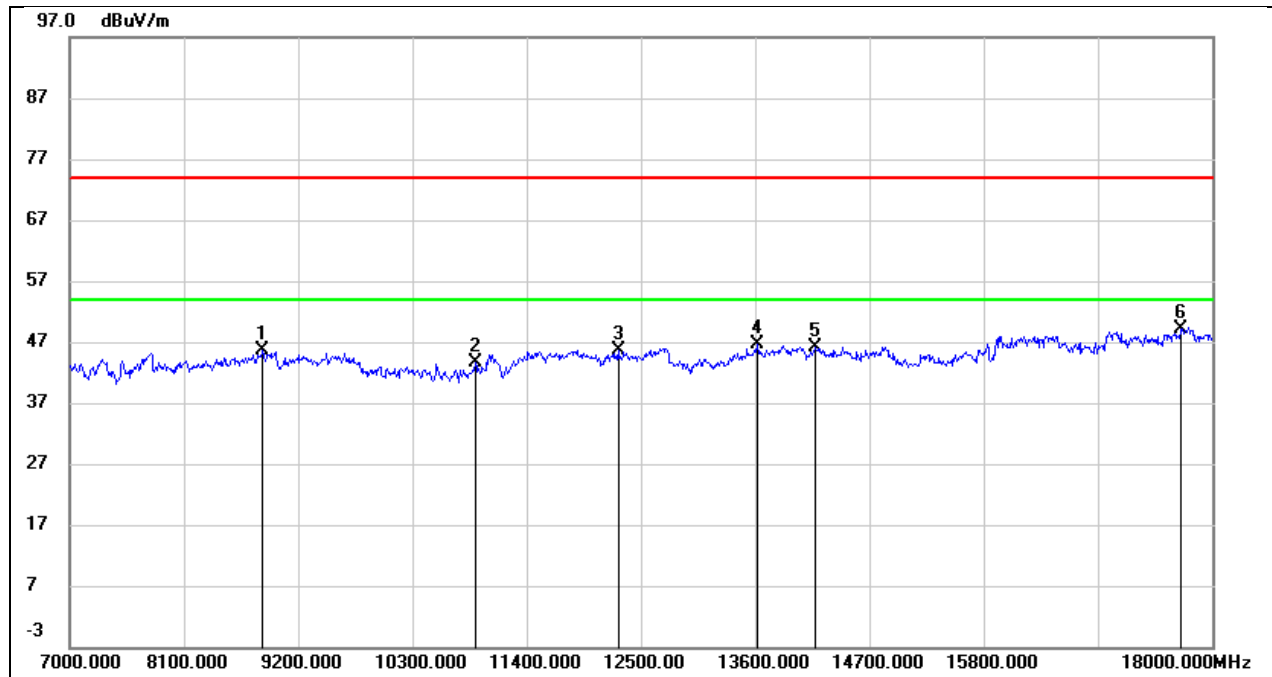
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8287.000	36.73	9.00	45.73	74.00	-28.27	peak
2	9288.000	33.30	12.01	45.31	74.00	-28.69	peak
3	11807.000	27.96	16.75	44.71	74.00	-29.29	peak
4	14436.000	25.25	20.98	46.23	74.00	-27.77	peak
5	16812.000	23.20	24.07	47.27	74.00	-26.73	peak
6	17813.000	23.32	26.24	49.56	74.00	-24.44	peak

Test Mode:	802.11ac VHT80	Frequency(MHz):	5610
Polarity:	Horizontal	Test Voltage:	DC 3.3V



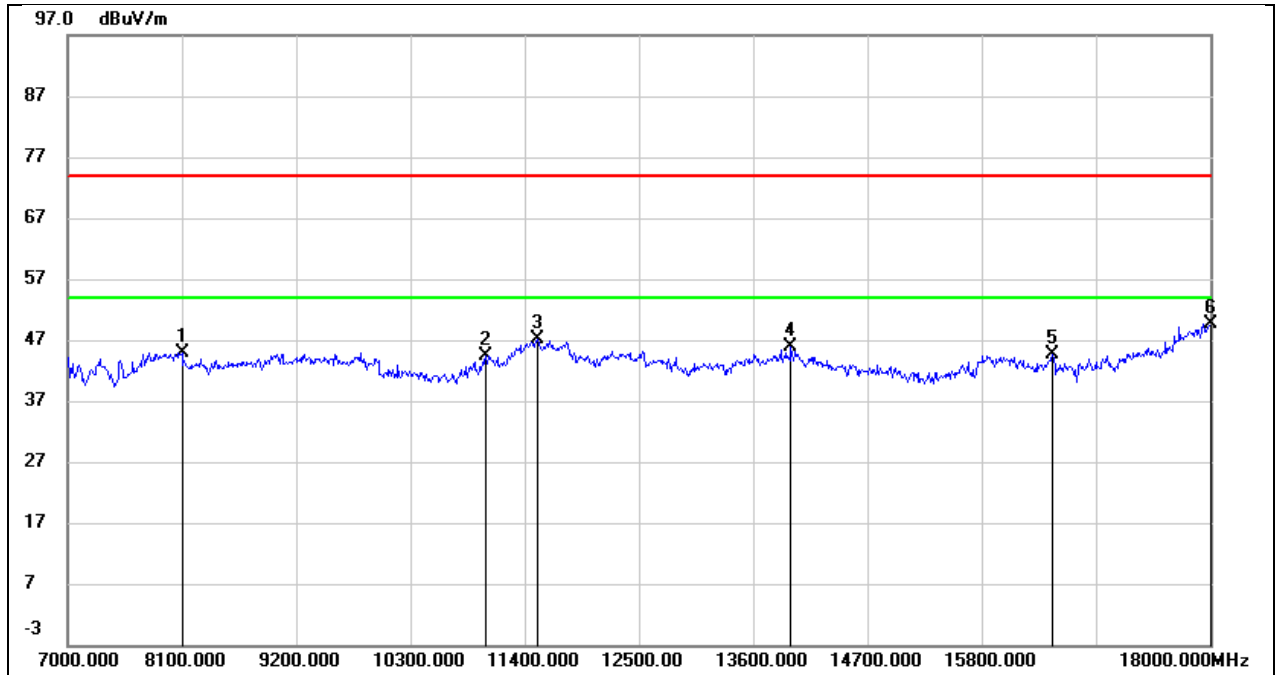
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7891.000	38.42	8.04	46.46	74.00	-27.54	peak
2	9332.000	36.44	11.99	48.43	74.00	-25.57	peak
3	11510.000	29.67	17.86	47.53	74.00	-26.47	peak
4	14029.000	24.64	23.49	48.13	74.00	-25.87	peak
5	15987.000	25.32	20.41	45.73	74.00	-28.27	peak
6	18000.000	20.36	29.61	49.97	74.00	-24.03	peak

Test Mode:	802.11ac VHT80	Frequency(MHz):	5610
Polarity:	Vertical	Test Voltage:	DC 3.3V



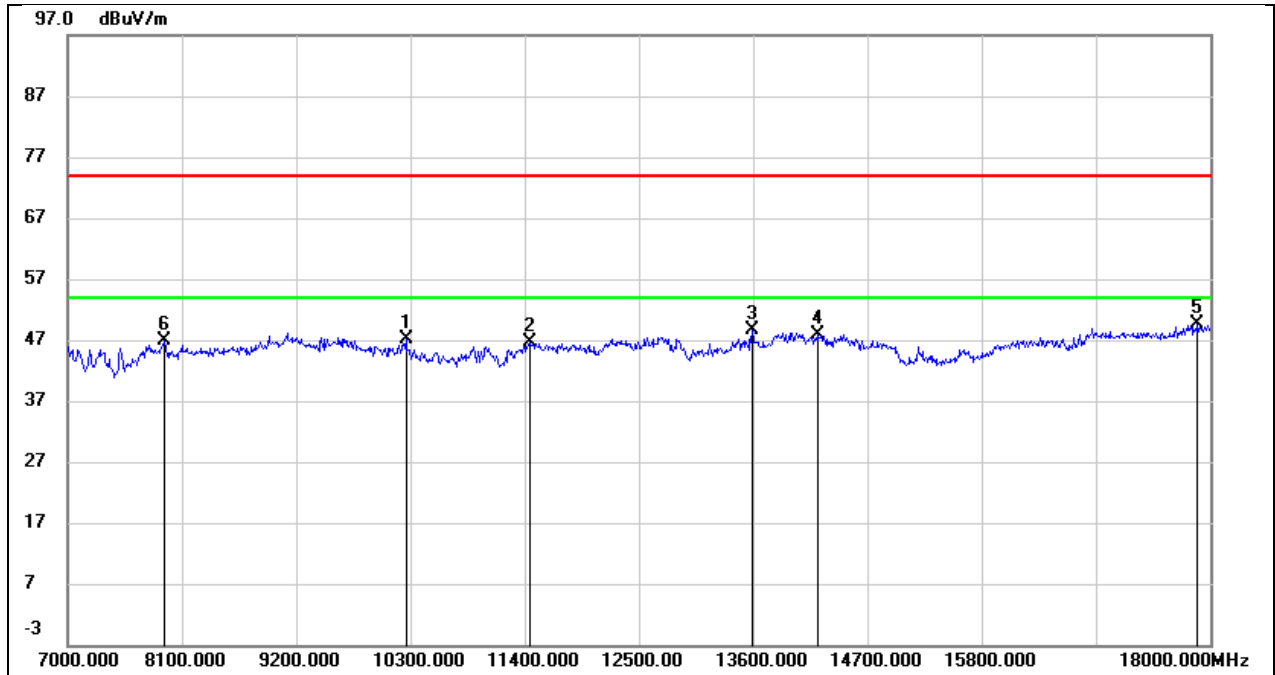
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8859.000	35.15	10.41	45.56	74.00	-28.44	peak
2	10905.000	29.54	14.06	43.60	74.00	-30.40	peak
3	12280.000	27.74	17.84	45.58	74.00	-28.42	peak
4	13622.000	25.97	20.60	46.57	74.00	-27.43	peak
5	14183.000	24.39	21.73	46.12	74.00	-27.88	peak
6	17703.000	23.55	25.65	49.20	74.00	-24.80	peak

Test Mode:	802.11ac VHT80	Frequency(MHz):	5690
Polarity:	Horizontal	Test Voltage:	DC 3.3V



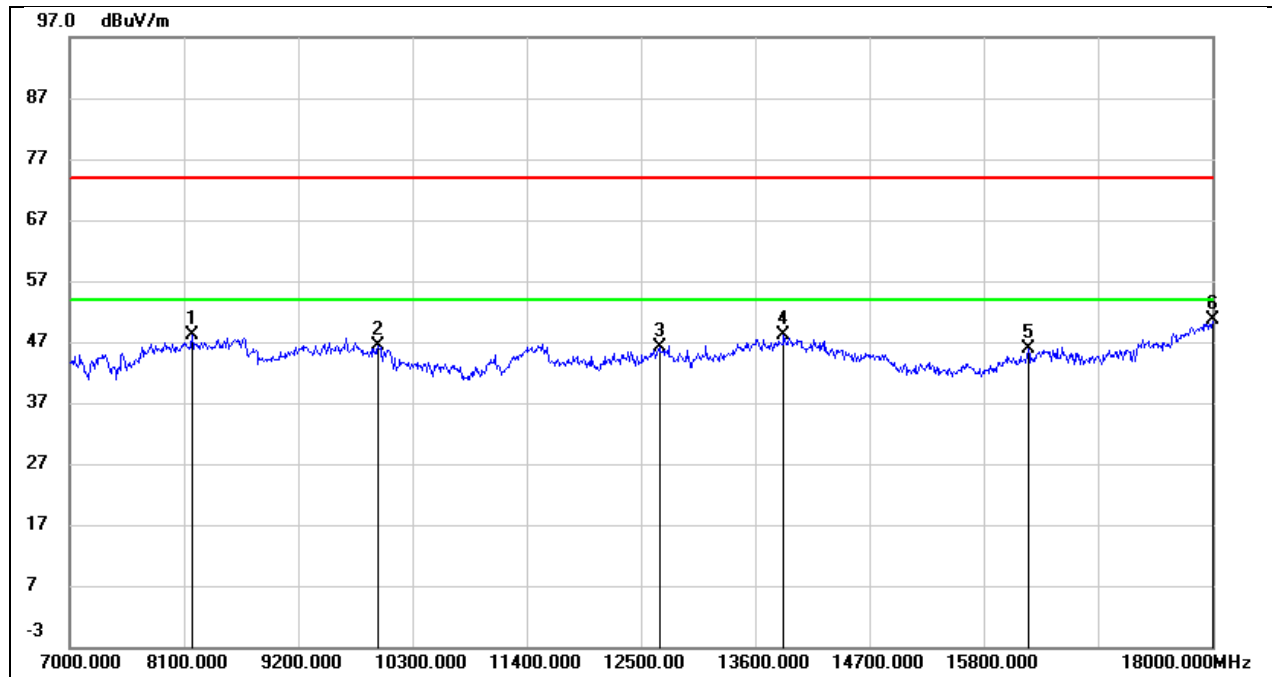
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8100.000	36.64	8.21	44.85	74.00	-29.15	peak
2	11026.000	29.24	15.21	44.45	74.00	-29.55	peak
3	11521.000	29.30	17.88	47.18	74.00	-26.82	peak
4	13963.000	22.53	23.46	45.99	74.00	-28.01	peak
5	16482.000	22.66	21.85	44.51	74.00	-29.49	peak
6	18000.000	20.01	29.61	49.62	74.00	-24.38	peak

Test Mode:	802.11ac VHT80	Frequency(MHz):	5690
Polarity:	Vertical	Test Voltage:	DC 3.3V



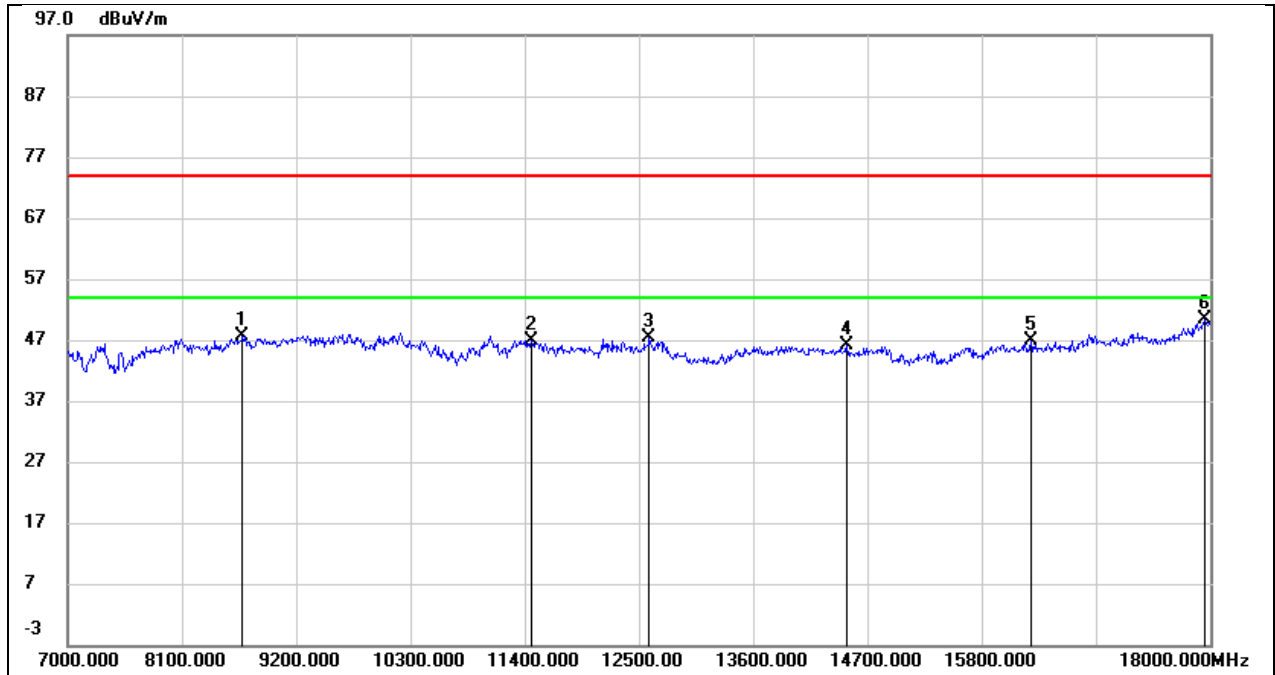
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	10256.000	34.24	12.79	47.03	74.00	-26.97	peak
2	11455.000	30.45	16.18	46.63	74.00	-27.37	peak
3	13589.000	28.16	20.52	48.68	74.00	-25.32	peak
4	14227.000	26.23	21.61	47.84	74.00	-26.16	peak
5	17879.000	22.96	26.65	49.61	74.00	-24.39	peak
6	7935.000	38.37	8.55	46.92	74.00	-27.08	peak

Test Mode:	802.11ac VHT80	Frequency(MHz):	5775
Polarity:	Horizontal	Test Voltage:	DC 3.3V



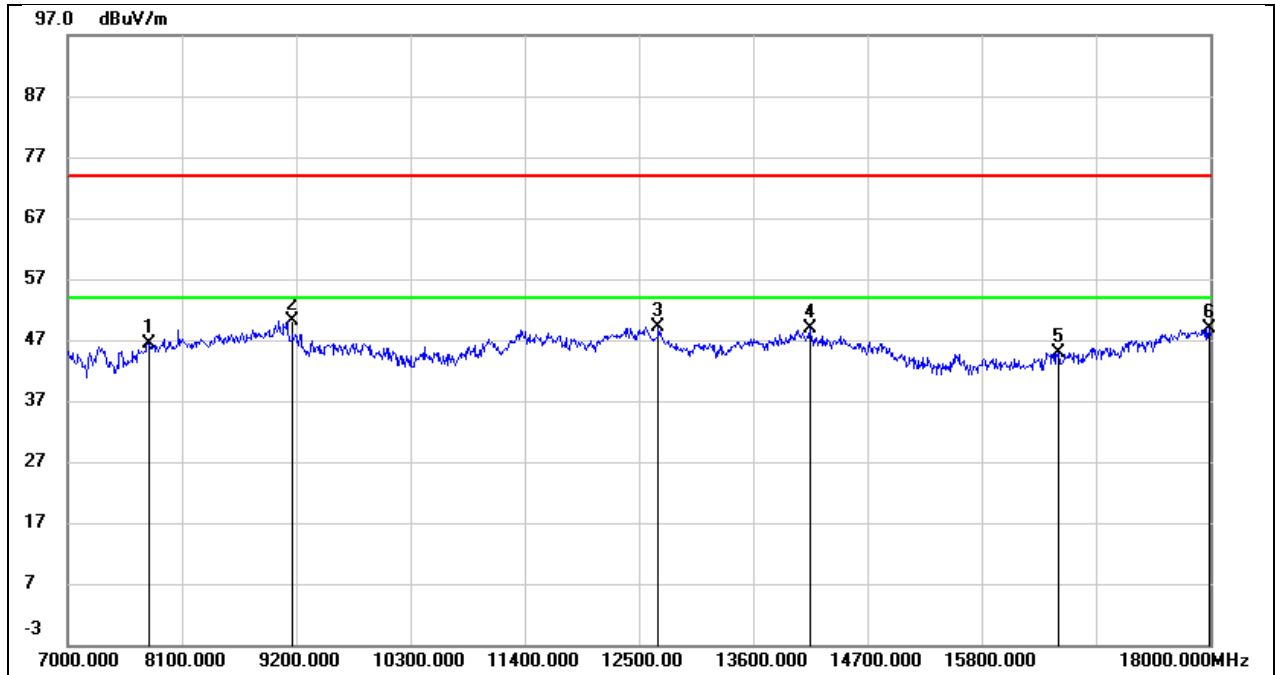
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8177.000	39.73	8.31	48.04	74.00	-25.96	peak
2	9970.000	32.98	13.41	46.39	74.00	-27.61	peak
3	12676.000	26.71	19.48	46.19	74.00	-27.81	peak
4	13875.000	24.92	23.11	48.03	74.00	-25.97	peak
5	16229.000	23.90	22.01	45.91	74.00	-28.09	peak
6	18000.000	20.90	29.61	50.51	74.00	-23.49	peak

Test Mode:	802.11ac VHT80	Frequency(MHz):	5775
Polarity:	Vertical	Test Voltage:	DC 3.3V



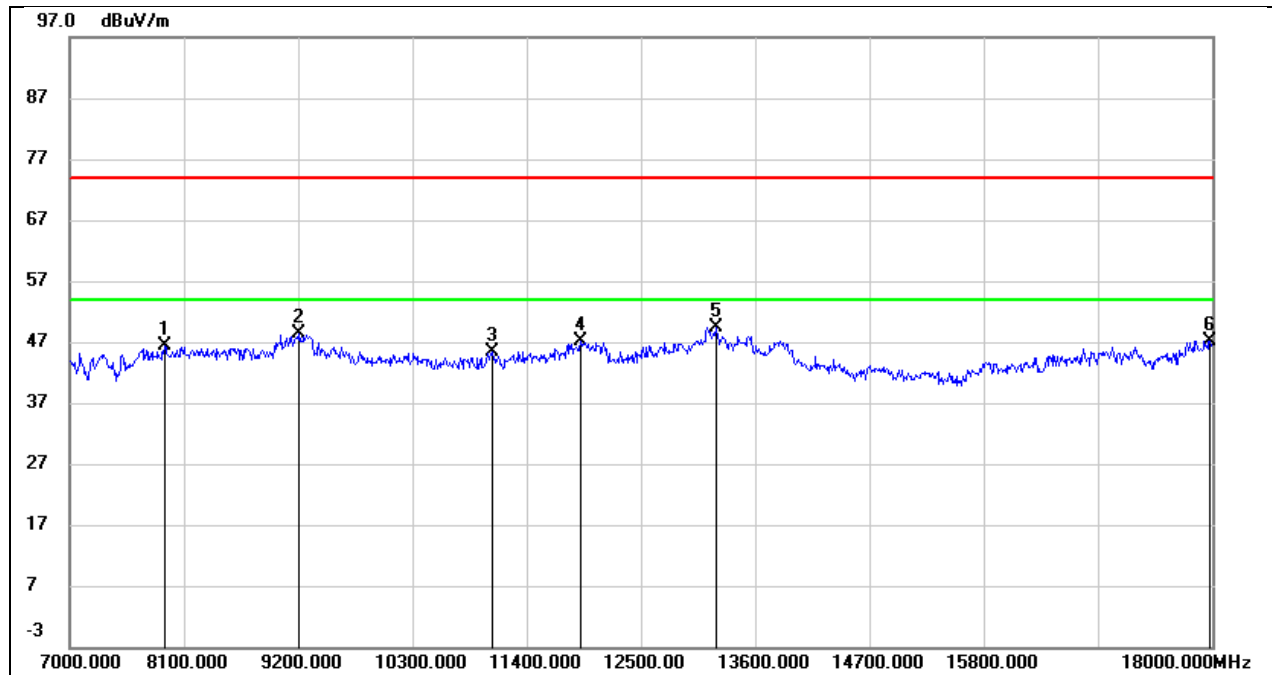
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8683.000	37.99	9.75	47.74	74.00	-26.26	peak
2	11466.000	30.65	16.22	46.87	74.00	-27.13	peak
3	12599.000	29.15	18.20	47.35	74.00	-26.65	peak
4	14502.000	25.22	20.95	46.17	74.00	-27.83	peak
5	16273.000	22.82	23.95	46.77	74.00	-27.23	peak
6	17945.000	23.21	27.07	50.28	74.00	-23.72	peak

Test Mode:	802.11ax HE20	Frequency(MHz):	5180
Polarity:	Horizontal	Test Voltage:	DC 3.3V



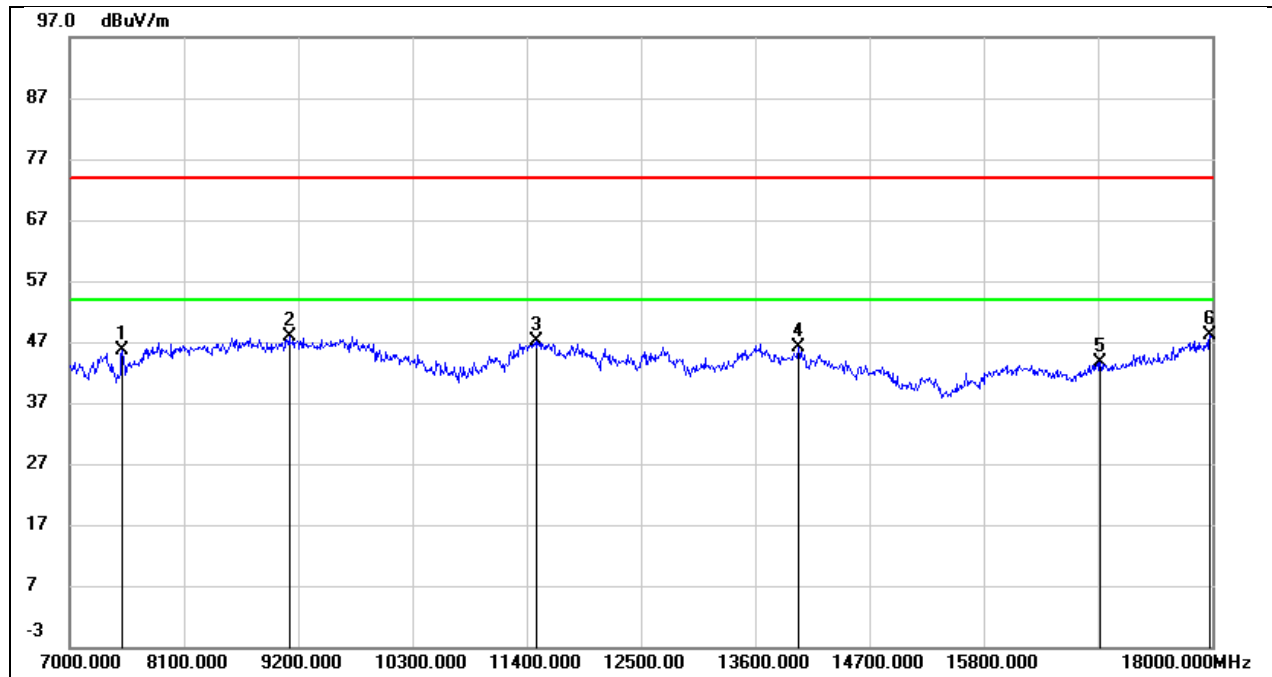
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7781.000	38.43	7.99	46.42	74.00	-27.58	peak
2	9167.000	38.75	11.42	50.17	74.00	-23.83	peak
3	12687.000	29.56	19.52	49.08	74.00	-24.92	peak
4	14150.000	25.99	23.00	48.99	74.00	-25.01	peak
5	16537.000	23.01	21.86	44.87	74.00	-29.13	peak
6	17989.000	19.41	29.49	48.90	74.00	-25.10	peak

Test Mode:	802.11ax HE20	Frequency(MHz):	5180
Polarity:	Vertical	Test Voltage:	DC 3.3V



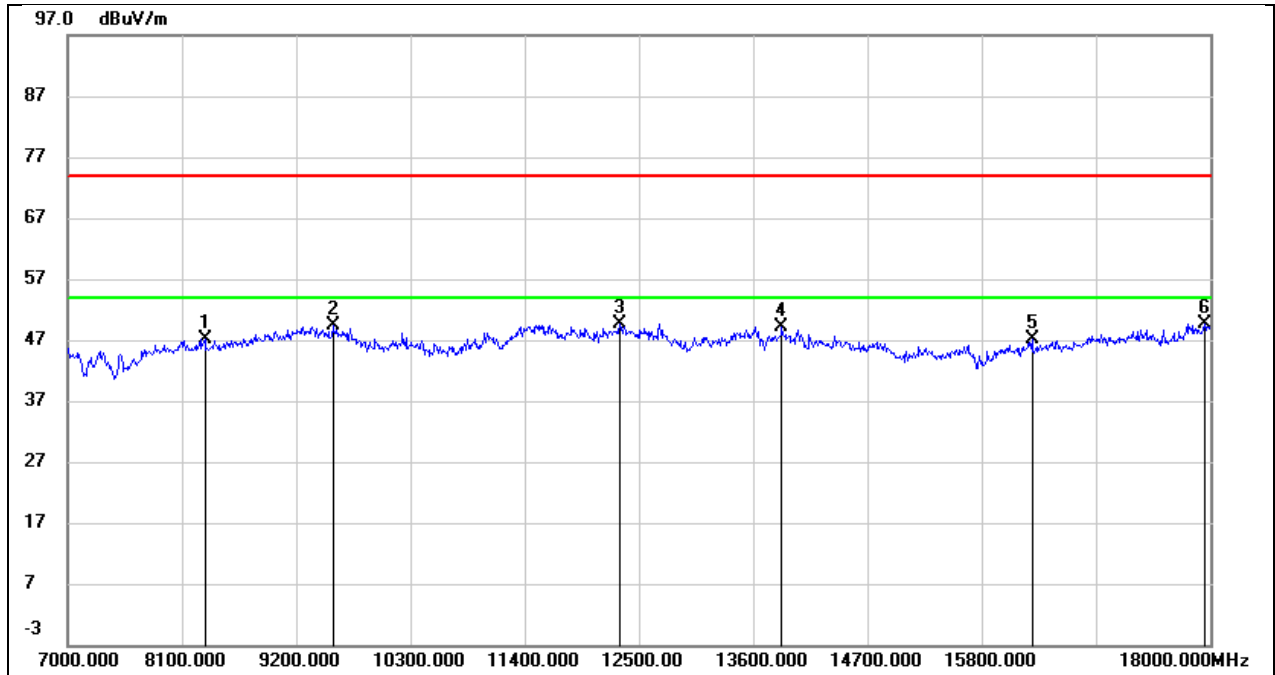
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7913.000	38.27	8.05	46.32	74.00	-27.68	peak
2	9211.000	36.78	11.59	48.37	74.00	-25.63	peak
3	11070.000	30.01	15.44	45.45	74.00	-28.55	peak
4	11917.000	28.85	18.28	47.13	74.00	-26.87	peak
5	13226.000	28.40	21.00	49.40	74.00	-24.60	peak
6	17978.000	17.79	29.38	47.17	74.00	-26.83	peak

Test Mode:	802.11ax HE20	Frequency(MHz):	5200
Polarity:	Horizontal	Test Voltage:	DC 3.3V



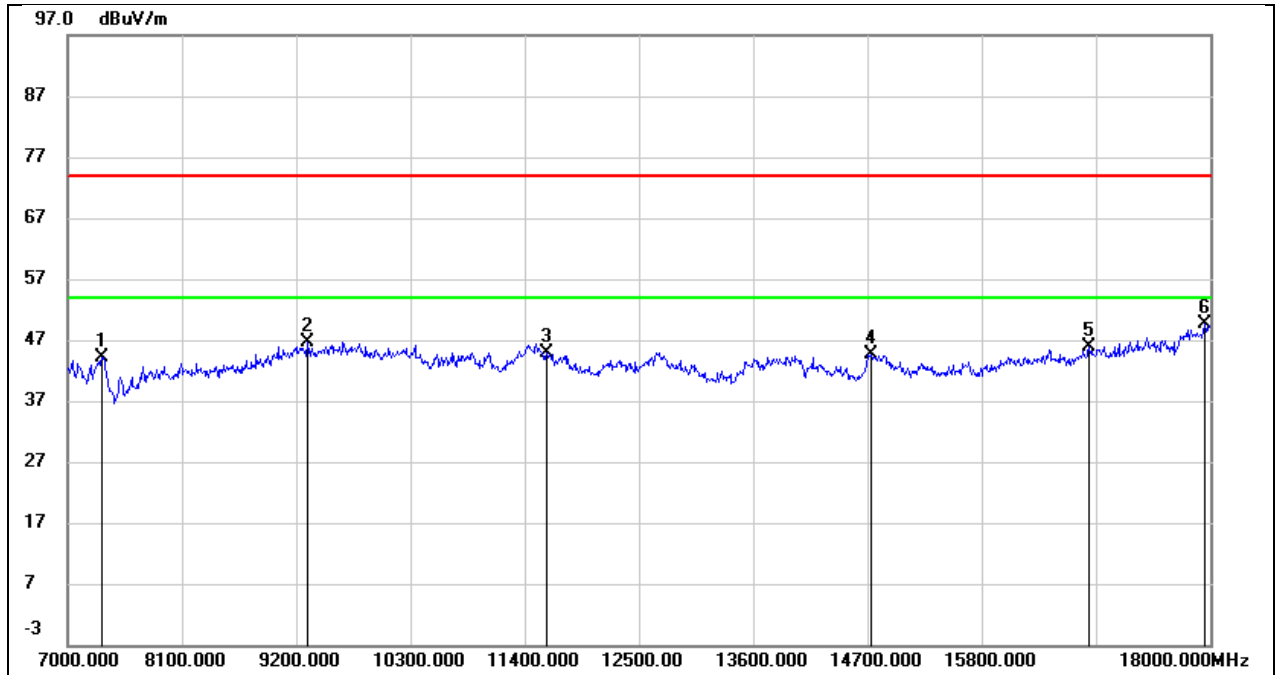
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7506.000	37.78	7.84	45.62	74.00	-28.38	peak
2	9112.000	36.83	11.17	48.00	74.00	-26.00	peak
3	11499.000	29.18	17.83	47.01	74.00	-26.99	peak
4	14018.000	22.56	23.54	46.10	74.00	-27.90	peak
5	16922.000	21.15	22.58	43.73	74.00	-30.27	peak
6	17978.000	18.64	29.38	48.02	74.00	-25.98	peak

Test Mode:	802.11ax HE20	Frequency(MHz):	5200
Polarity:	Vertical	Test Voltage:	DC 3.3V



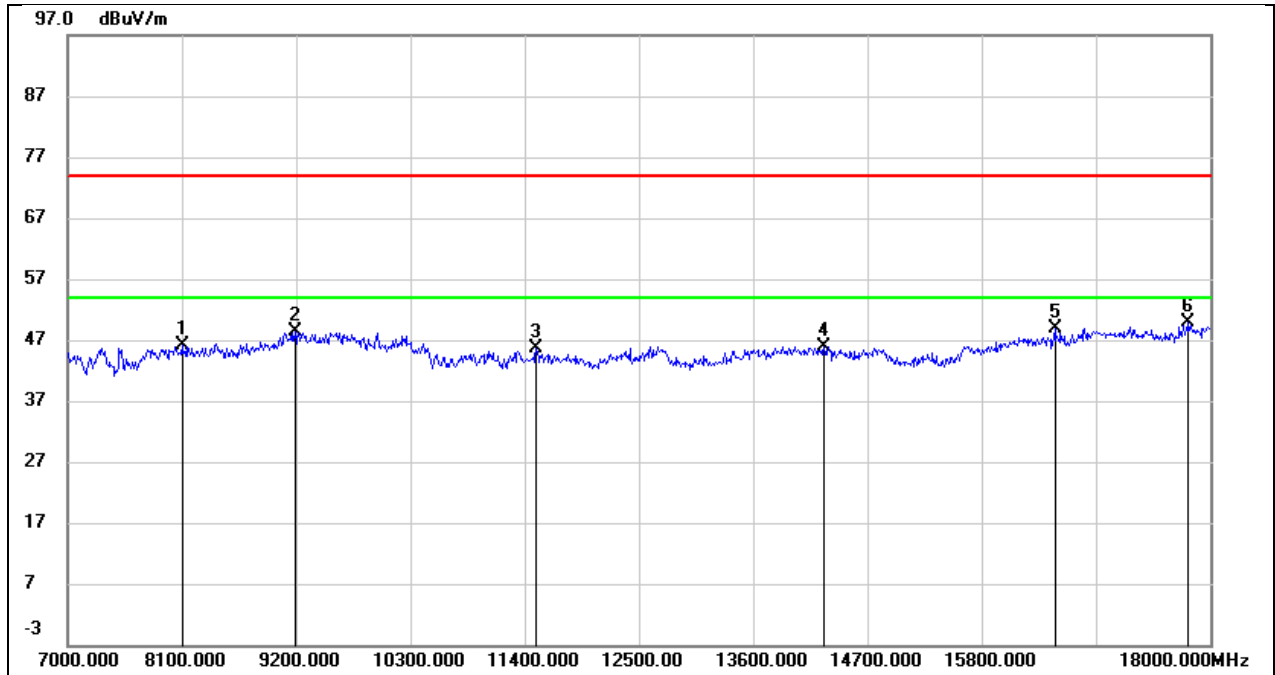
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8320.000	38.19	9.04	47.23	74.00	-26.77	peak
2	9552.000	36.23	13.10	49.33	74.00	-24.67	peak
3	12313.000	31.86	17.88	49.74	74.00	-24.26	peak
4	13875.000	27.75	21.49	49.24	74.00	-24.76	peak
5	16284.000	23.27	23.92	47.19	74.00	-26.81	peak
6	17945.000	22.66	27.07	49.73	74.00	-24.27	peak

Test Mode:	802.11ax HE20	Frequency(MHz):	5240
Polarity:	Horizontal	Test Voltage:	DC 3.3V



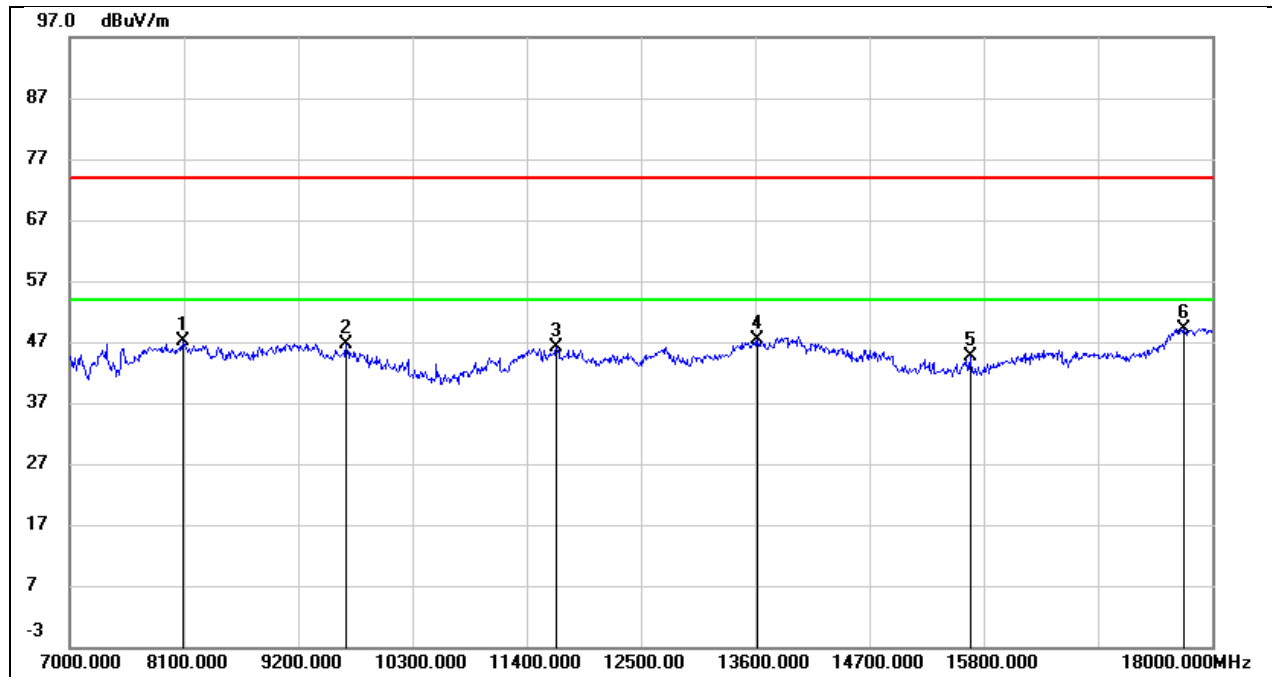
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7330.000	36.58	7.66	44.24	74.00	-29.76	peak
2	9310.000	34.77	11.92	46.69	74.00	-27.31	peak
3	11609.000	26.81	18.09	44.90	74.00	-29.10	peak
4	14733.000	24.14	20.52	44.66	74.00	-29.34	peak
5	16834.000	23.48	22.41	45.89	74.00	-28.11	peak
6	17945.000	20.50	29.03	49.53	74.00	-24.47	peak

Test Mode:	802.11ax HE20	Frequency(MHz):	5240
Polarity:	Vertical	Test Voltage:	DC 3.3V



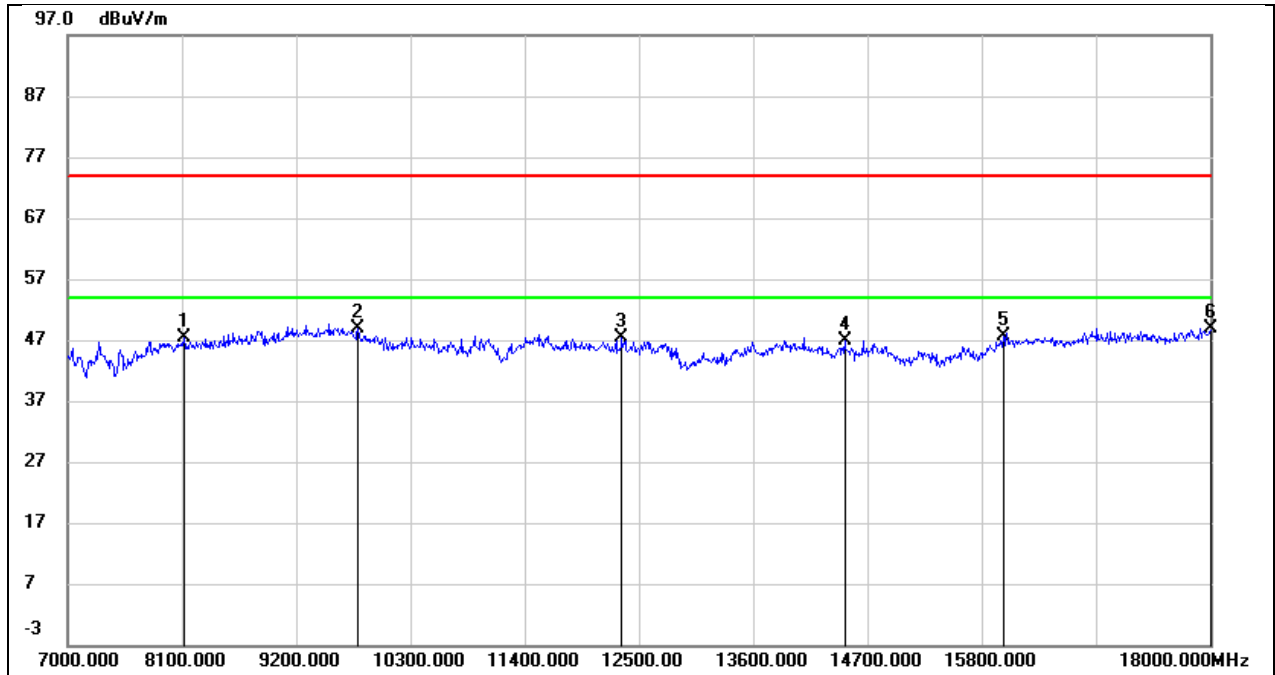
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8100.000	37.36	8.73	46.09	74.00	-27.91	peak
2	9189.000	36.64	11.76	48.40	74.00	-25.60	peak
3	11510.000	29.17	16.37	45.54	74.00	-28.46	peak
4	14282.000	24.57	21.41	45.98	74.00	-28.02	peak
5	16504.000	25.27	23.57	48.84	74.00	-25.16	peak
6	17791.000	23.69	26.11	49.80	74.00	-24.20	peak

Test Mode:	802.11ax HE20	Frequency(MHz):	5260
Polarity:	Horizontal	Test Voltage:	DC 3.3V



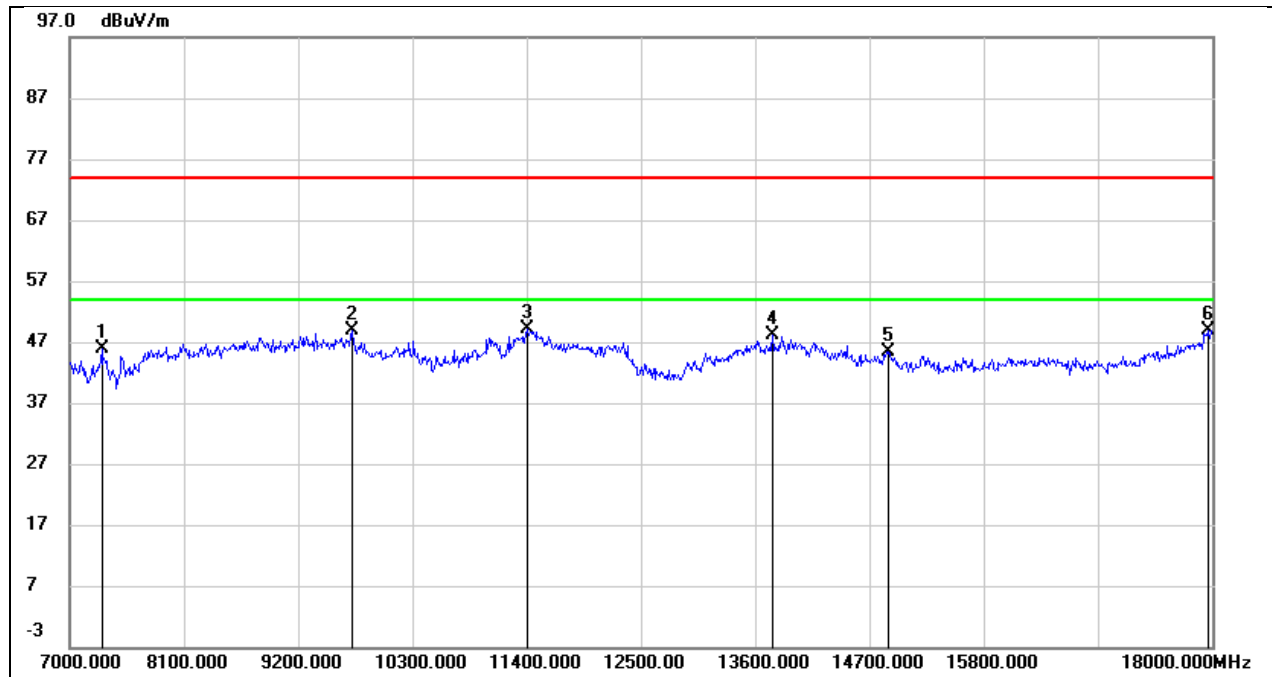
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8089.000	38.87	8.19	47.06	74.00	-26.94	peak
2	9662.000	33.03	13.56	46.59	74.00	-27.41	peak
3	11686.000	28.04	18.06	46.10	74.00	-27.90	peak
4	13622.000	24.99	22.28	47.27	74.00	-26.73	peak
5	15668.000	25.20	19.40	44.60	74.00	-29.40	peak
6	17725.000	22.48	26.75	49.23	74.00	-24.77	peak

Test Mode:	802.11ax HE20	Frequency(MHz):	5260
Polarity:	Vertical	Test Voltage:	DC 3.3V



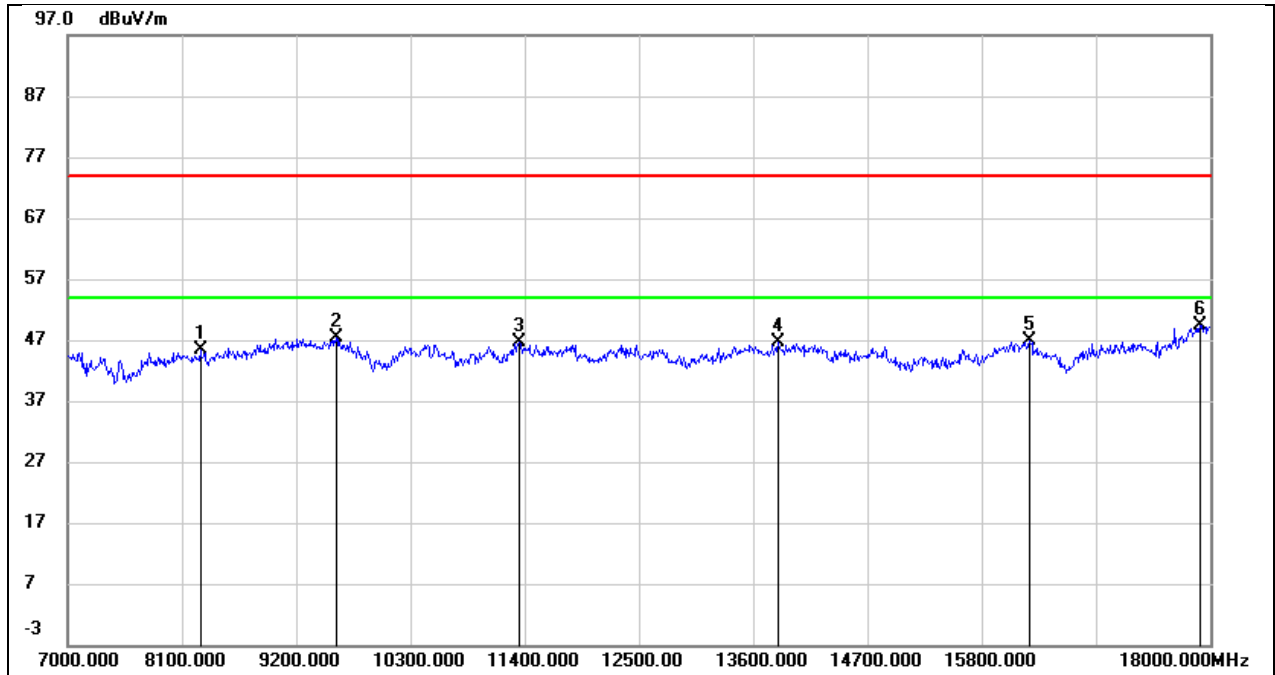
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8122.000	38.50	8.77	47.27	74.00	-26.73	peak
2	9794.000	35.56	13.37	48.93	74.00	-25.07	peak
3	12335.000	29.34	17.93	47.27	74.00	-26.73	peak
4	14480.000	25.86	20.96	46.82	74.00	-27.18	peak
5	16009.000	24.74	22.93	47.67	74.00	-26.33	peak
6	18000.000	21.42	27.41	48.83	74.00	-25.17	peak

Test Mode:	802.11ax HE20	Frequency(MHz):	5280
Polarity:	Horizontal	Test Voltage:	DC 3.3V



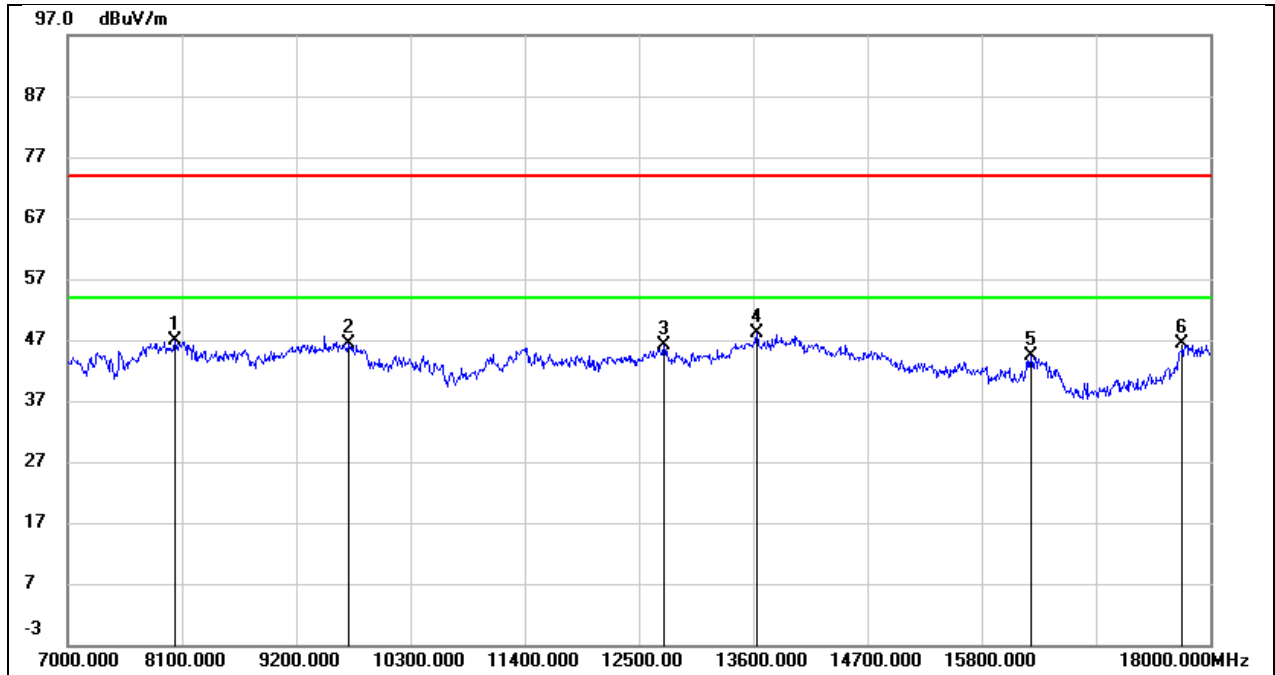
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7308.000	38.30	7.64	45.94	74.00	-28.06	peak
2	9717.000	35.16	13.66	48.82	74.00	-25.18	peak
3	11411.000	31.62	17.41	49.03	74.00	-24.97	peak
4	13765.000	25.46	22.70	48.16	74.00	-25.84	peak
5	14876.000	25.39	19.91	45.30	74.00	-28.70	peak
6	17956.000	19.80	29.14	48.94	74.00	-25.06	peak

Test Mode:	802.11ax HE20	Frequency(MHz):	5280
Polarity:	Vertical	Test Voltage:	DC 3.3V



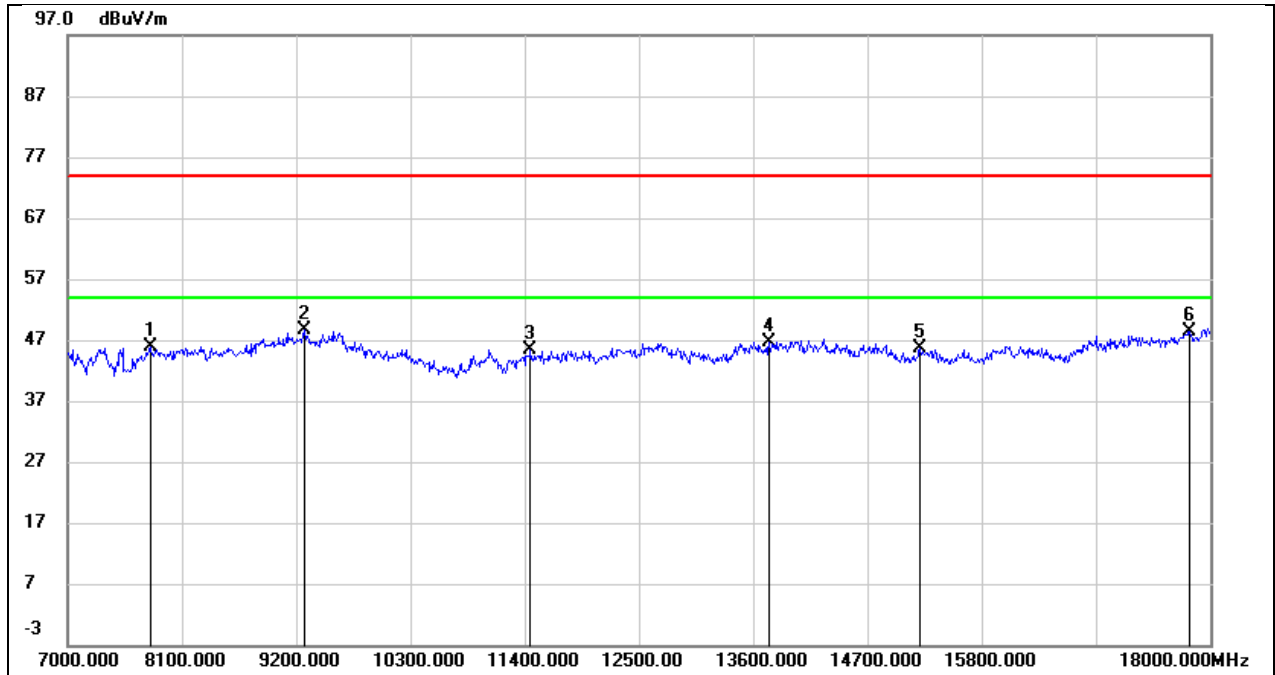
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8276.000	36.29	8.98	45.27	74.00	-28.73	peak
2	9585.000	34.01	13.26	47.27	74.00	-26.73	peak
3	11345.000	30.94	15.76	46.70	74.00	-27.30	peak
4	13842.000	25.25	21.33	46.58	74.00	-27.42	peak
5	16262.000	22.81	23.98	46.79	74.00	-27.21	peak
6	17901.000	22.52	26.79	49.31	74.00	-24.69	peak

Test Mode:	802.11ax HE20	Frequency(MHz):	5320
Polarity:	Horizontal	Test Voltage:	DC 3.3V



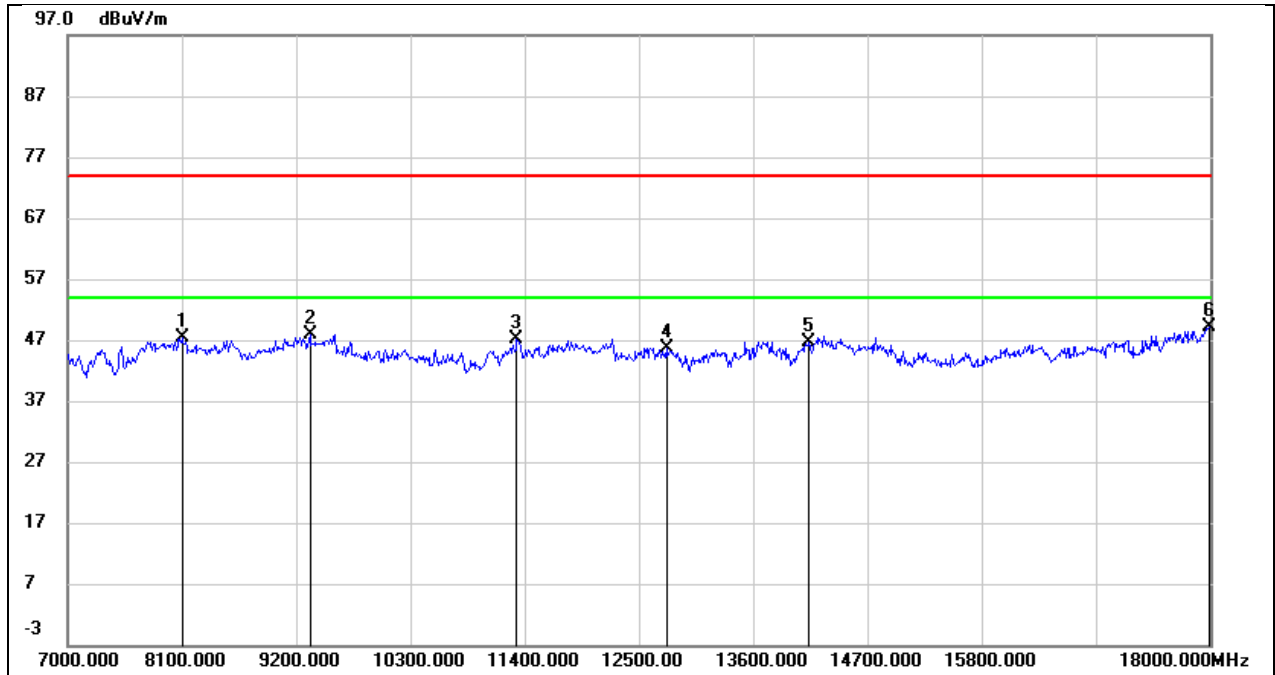
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8034.000	38.71	8.12	46.83	74.00	-27.17	peak
2	9706.000	32.70	13.65	46.35	74.00	-27.65	peak
3	12742.000	26.45	19.75	46.20	74.00	-27.80	peak
4	13633.000	25.72	22.31	48.03	74.00	-25.97	peak
5	16273.000	22.38	21.93	44.31	74.00	-29.69	peak
6	17725.000	19.67	26.75	46.42	74.00	-27.58	peak

Test Mode:	802.11ax HE20	Frequency(MHz):	5320
Polarity:	Vertical	Test Voltage:	DC 3.3V



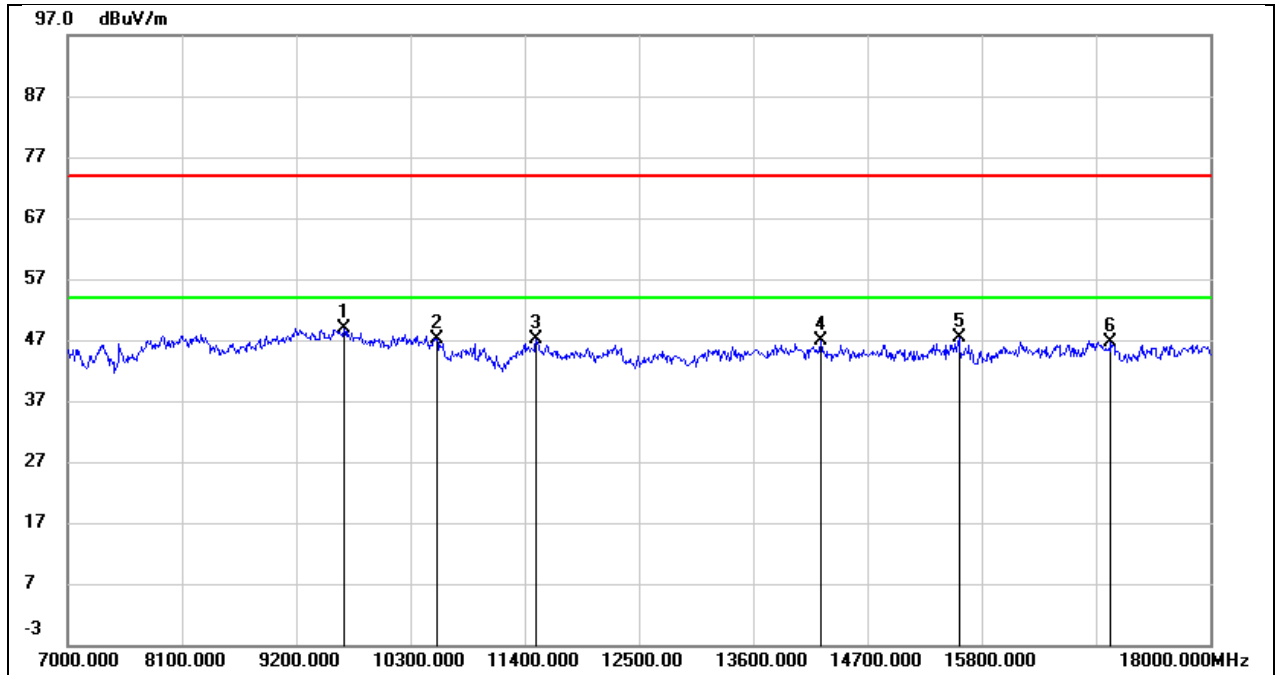
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7792.000	37.29	8.51	45.80	74.00	-28.20	peak
2	9277.000	36.72	11.99	48.71	74.00	-25.29	peak
3	11455.000	29.10	16.18	45.28	74.00	-28.72	peak
4	13754.000	25.64	21.01	46.65	74.00	-27.35	peak
5	15206.000	25.71	19.96	45.67	74.00	-28.33	peak
6	17802.000	22.14	26.18	48.32	74.00	-25.68	peak

Test Mode:	802.11ax HE20	Frequency(MHz):	5500
Polarity:	Horizontal	Test Voltage:	DC 3.3V



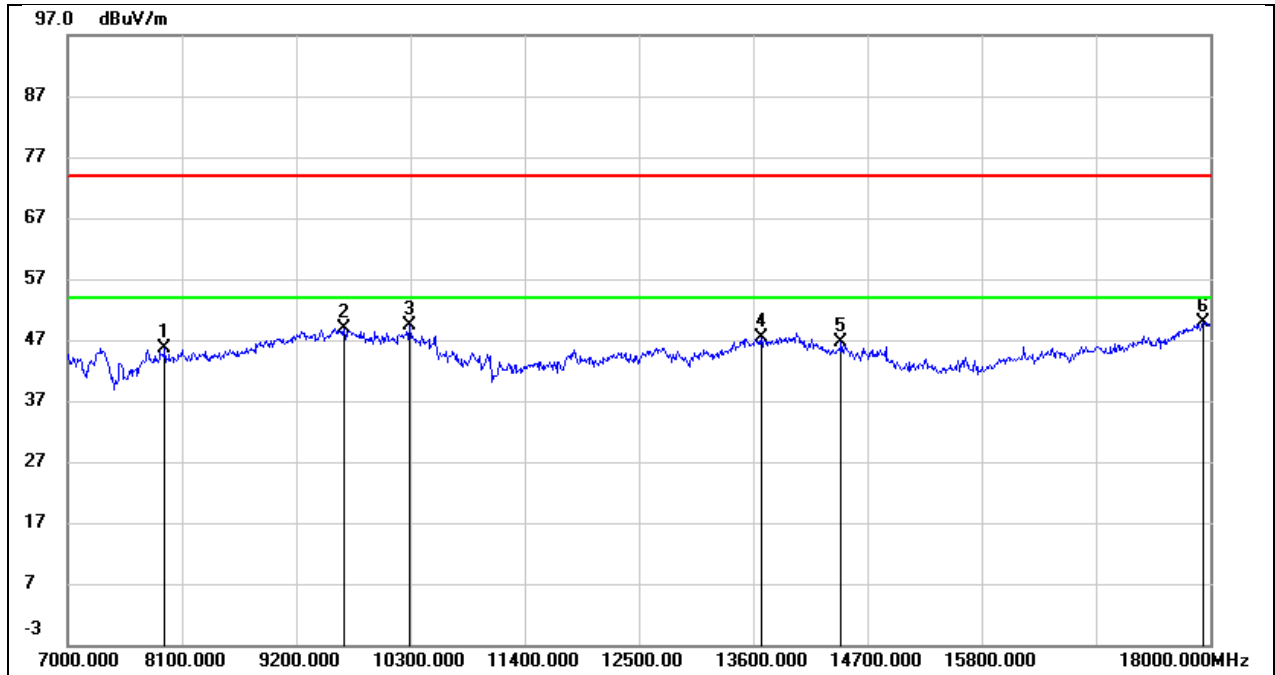
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8100.000	39.17	8.21	47.38	74.00	-26.62	peak
2	9332.000	35.82	11.99	47.81	74.00	-26.19	peak
3	11323.000	30.21	16.89	47.10	74.00	-26.90	peak
4	12764.000	25.88	19.83	45.71	74.00	-28.29	peak
5	14139.000	23.68	23.05	46.73	74.00	-27.27	peak
6	17989.000	19.70	29.49	49.19	74.00	-24.81	peak

Test Mode:	802.11ax HE20	Frequency(MHz):	5500
Polarity:	Vertical	Test Voltage:	DC 3.3V



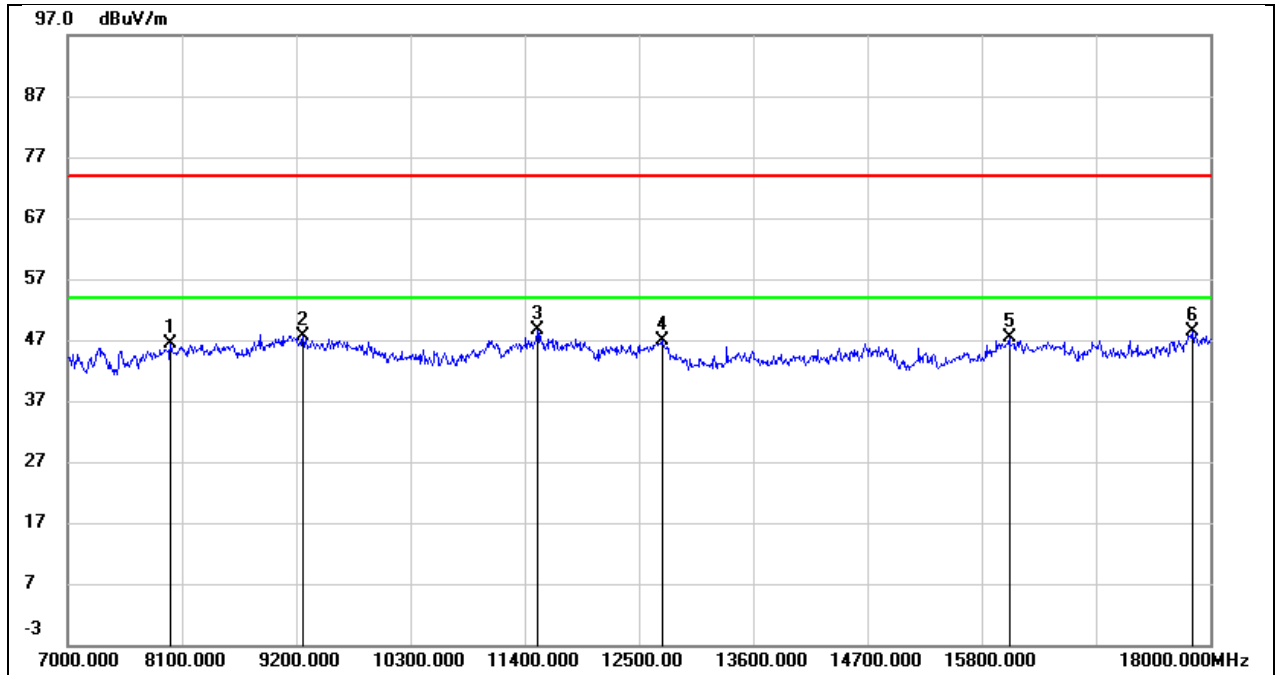
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9662.000	35.52	13.34	48.86	74.00	-25.14	peak
2	10553.000	33.69	13.43	47.12	74.00	-26.88	peak
3	11510.000	30.70	16.37	47.07	74.00	-26.93	peak
4	14249.000	25.35	21.54	46.89	74.00	-27.11	peak
5	15580.000	26.67	20.82	47.49	74.00	-26.51	peak
6	17043.000	22.19	24.52	46.71	74.00	-27.29	peak

Test Mode:	802.11ax HE20	Frequency(MHz):	5580
Polarity:	Horizontal	Test Voltage:	DC 3.3V



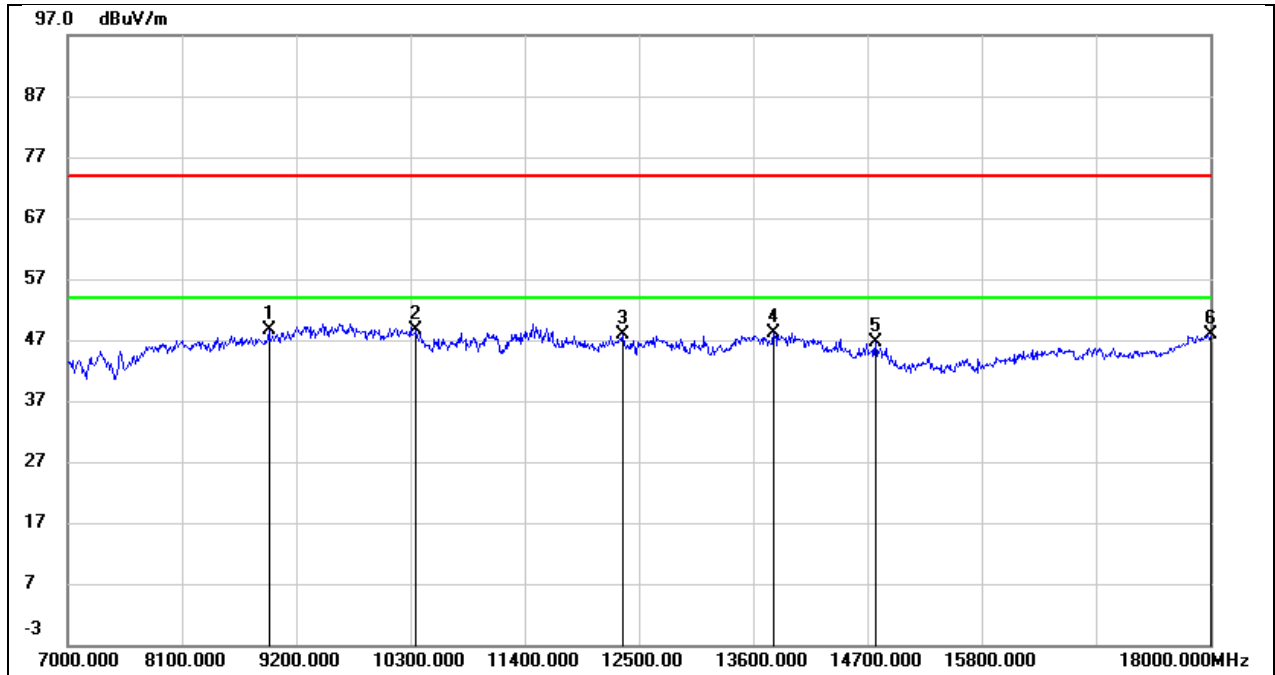
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7935.000	37.63	8.05	45.68	74.00	-28.32	peak
2	9662.000	35.36	13.56	48.92	74.00	-25.08	peak
3	10289.000	36.15	13.25	49.40	74.00	-24.60	peak
4	13677.000	24.85	22.44	47.29	74.00	-26.71	peak
5	14447.000	25.13	21.41	46.54	74.00	-27.46	peak
6	17934.000	21.09	28.91	50.00	74.00	-24.00	peak

Test Mode:	802.11ax HE20	Frequency(MHz):	5580
Polarity:	Vertical	Test Voltage:	DC 3.3V



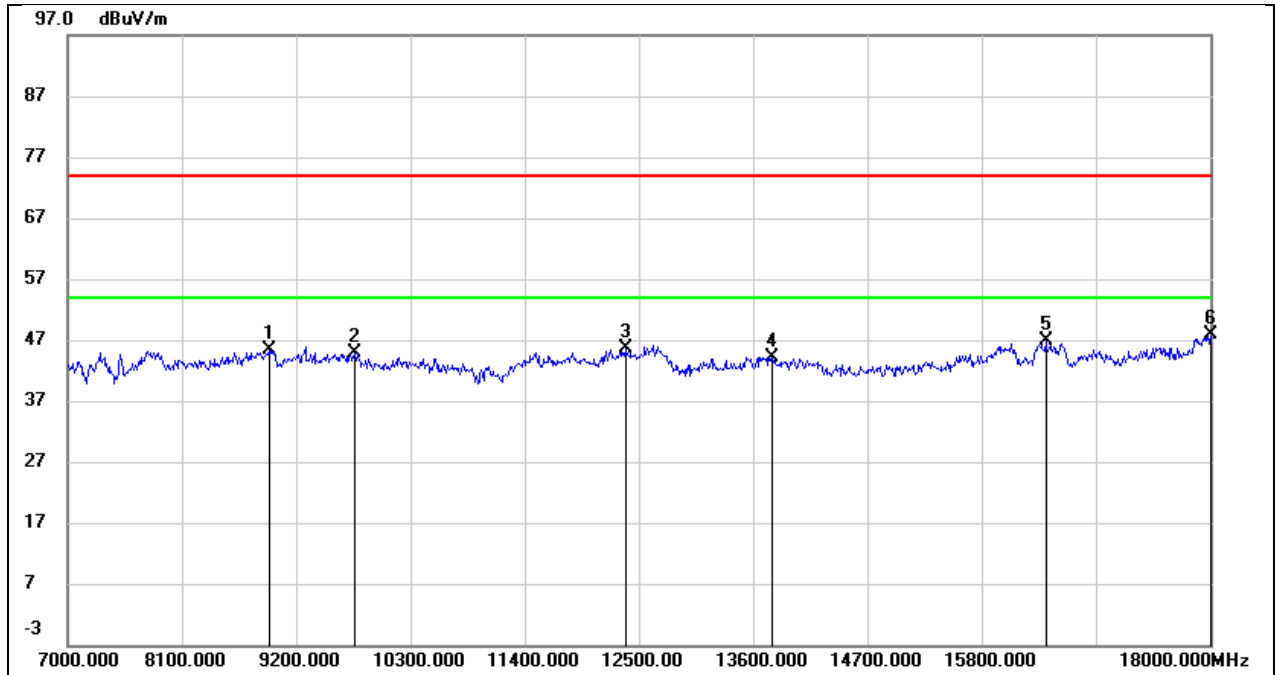
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7990.000	37.87	8.57	46.44	74.00	-27.56	peak
2	9266.000	35.76	11.96	47.72	74.00	-26.28	peak
3	11521.000	32.27	16.40	48.67	74.00	-25.33	peak
4	12720.000	28.38	18.62	47.00	74.00	-27.00	peak
5	16064.000	24.22	23.28	47.50	74.00	-26.50	peak
6	17824.000	22.11	26.31	48.42	74.00	-25.58	peak

Test Mode:	802.11ax HE20	Frequency(MHz):	5700
Polarity:	Horizontal	Test Voltage:	DC 3.3V



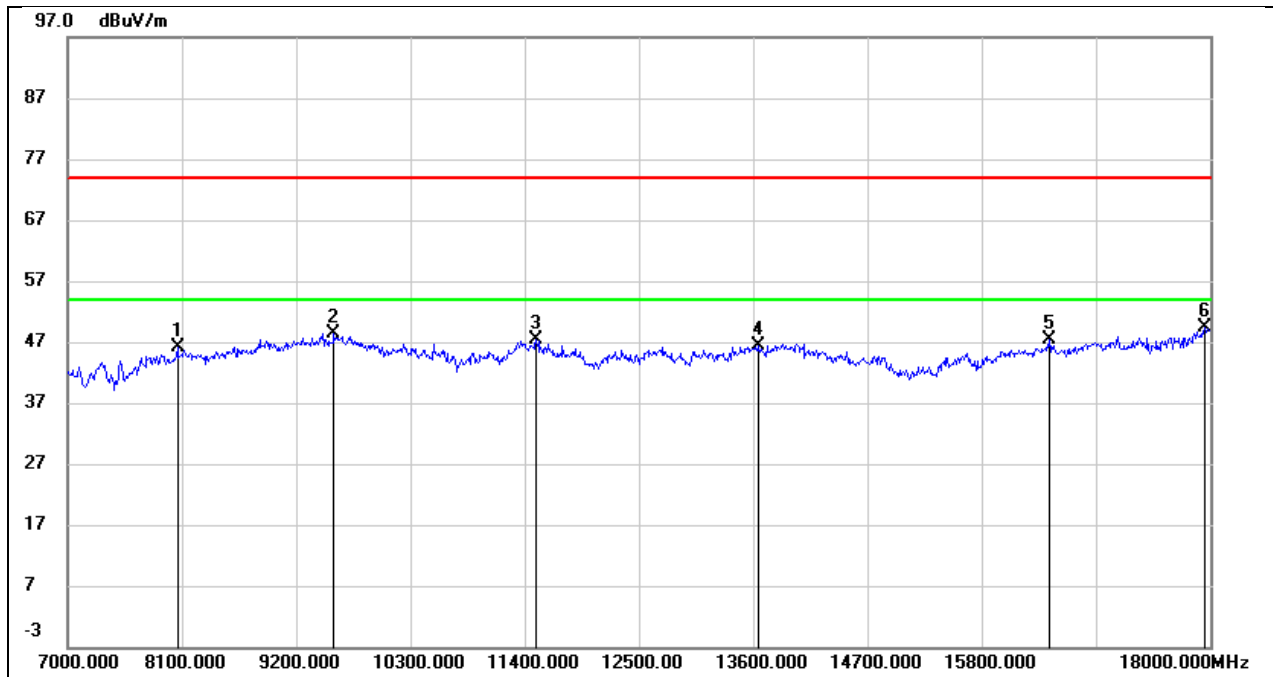
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8936.000	38.18	10.34	48.52	74.00	-25.48	peak
2	10355.000	35.25	13.31	48.56	74.00	-25.44	peak
3	12346.000	28.86	18.91	47.77	74.00	-26.23	peak
4	13798.000	25.27	22.79	48.06	74.00	-25.94	peak
5	14777.000	26.15	20.37	46.52	74.00	-27.48	peak
6	18000.000	18.21	29.61	47.82	74.00	-26.18	peak

Test Mode:	802.11ax HE20	Frequency(MHz):	5700
Polarity:	Vertical	Test Voltage:	DC 3.3V



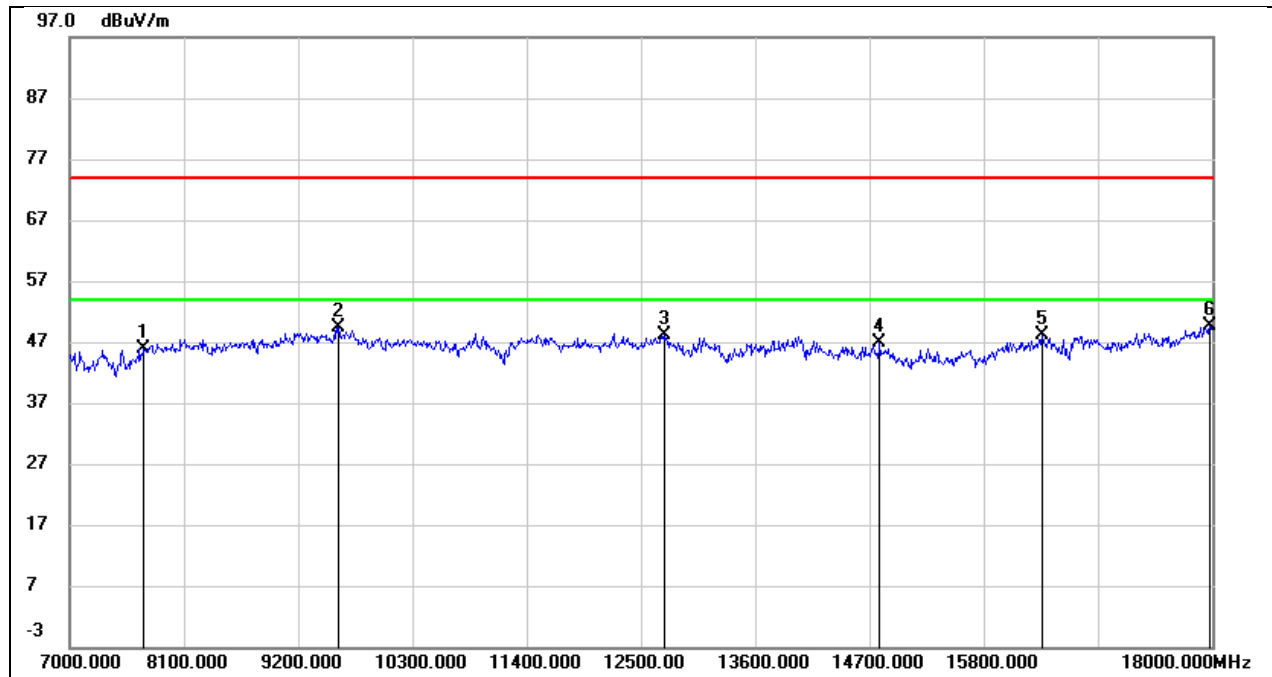
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8936.000	34.50	10.77	45.27	74.00	-28.73	peak
2	9761.000	31.47	13.37	44.84	74.00	-29.16	peak
3	12368.000	27.61	17.98	45.59	74.00	-28.41	peak
4	13787.000	23.08	21.12	44.20	74.00	-29.80	peak
5	16416.000	23.40	23.60	47.00	74.00	-27.00	peak
6	18000.000	20.56	27.41	47.97	74.00	-26.03	peak

Test Mode:	802.11ax HE20	Frequency(MHz):	5720
Polarity:	Horizontal	Test Voltage:	DC 3.3V



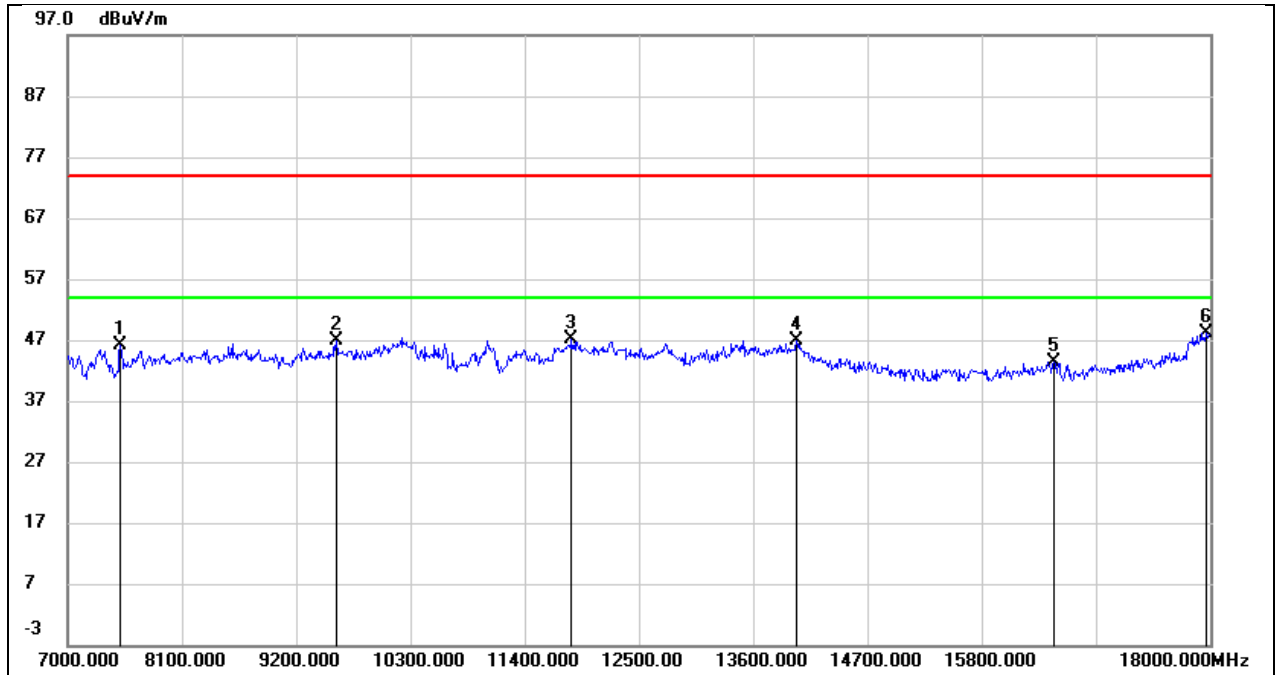
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8056.000	37.97	8.15	46.12	74.00	-27.88	peak
2	9563.000	35.09	13.23	48.32	74.00	-25.68	peak
3	11510.000	29.52	17.86	47.38	74.00	-26.62	peak
4	13644.000	24.13	22.35	46.48	74.00	-27.52	peak
5	16449.000	25.47	21.83	47.30	74.00	-26.70	peak
6	17945.000	20.38	29.03	49.41	74.00	-24.59	peak

Test Mode:	802.11ax HE20	Frequency(MHz):	5720
Polarity:	Vertical	Test Voltage:	DC 3.3V



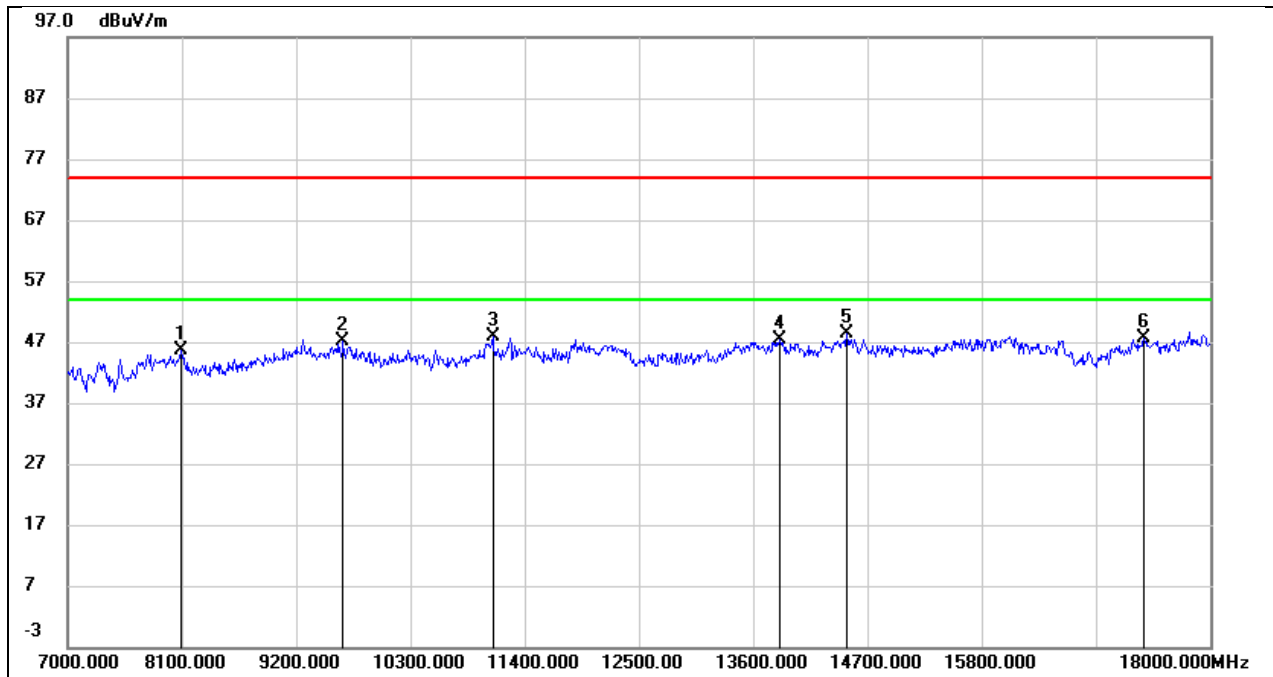
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7715.000	37.47	8.45	45.92	74.00	-28.08	peak
2	9585.000	36.19	13.26	49.45	74.00	-24.55	peak
3	12731.000	29.52	18.66	48.18	74.00	-25.82	peak
4	14799.000	26.21	20.60	46.81	74.00	-27.19	peak
5	16361.000	24.51	23.71	48.22	74.00	-25.78	peak
6	17978.000	22.47	27.28	49.75	74.00	-24.25	peak

Test Mode:	802.11ax HE20	Frequency(MHz):	5745
Polarity:	Horizontal	Test Voltage:	DC 3.3V



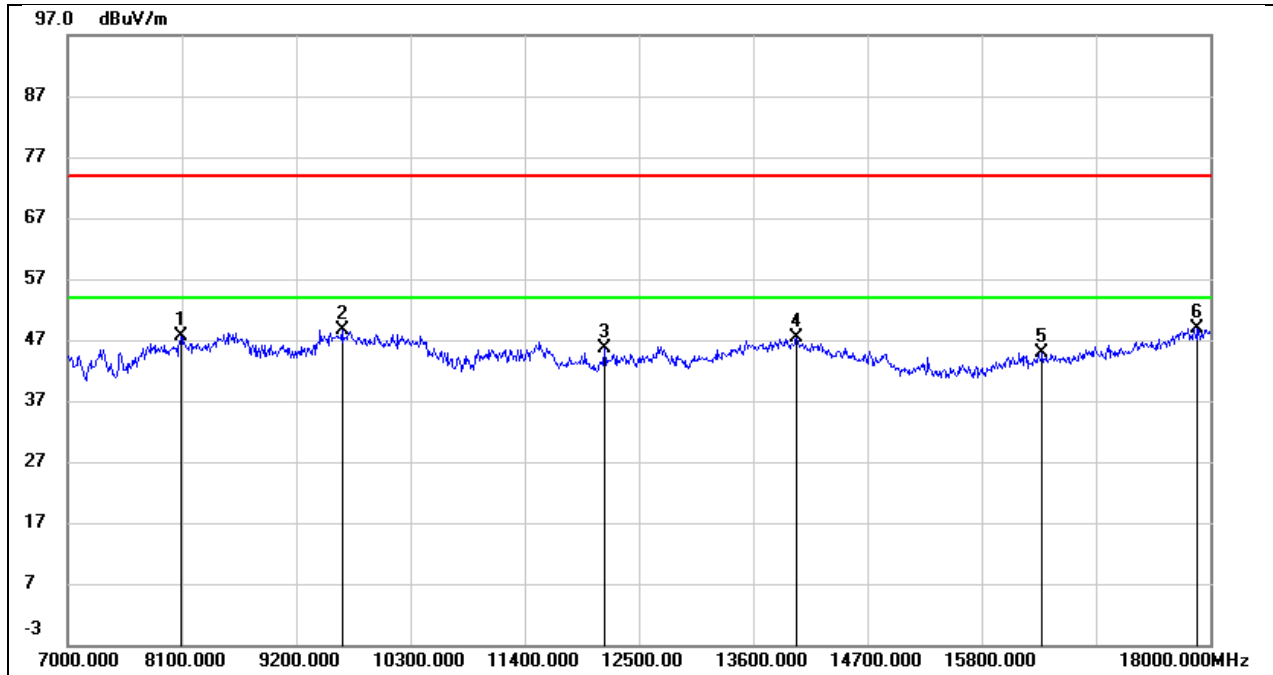
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7506.000	38.18	7.84	46.02	74.00	-27.98	peak
2	9585.000	33.52	13.38	46.90	74.00	-27.10	peak
3	11851.000	29.05	18.11	47.16	74.00	-26.84	peak
4	14018.000	23.26	23.54	46.80	74.00	-27.20	peak
5	16493.000	21.54	21.86	43.40	74.00	-30.60	peak
6	17967.000	18.80	29.26	48.06	74.00	-25.94	peak

Test Mode:	802.11ax HE20	Frequency(MHz):	5745
Polarity:	Vertical	Test Voltage:	DC 3.3V



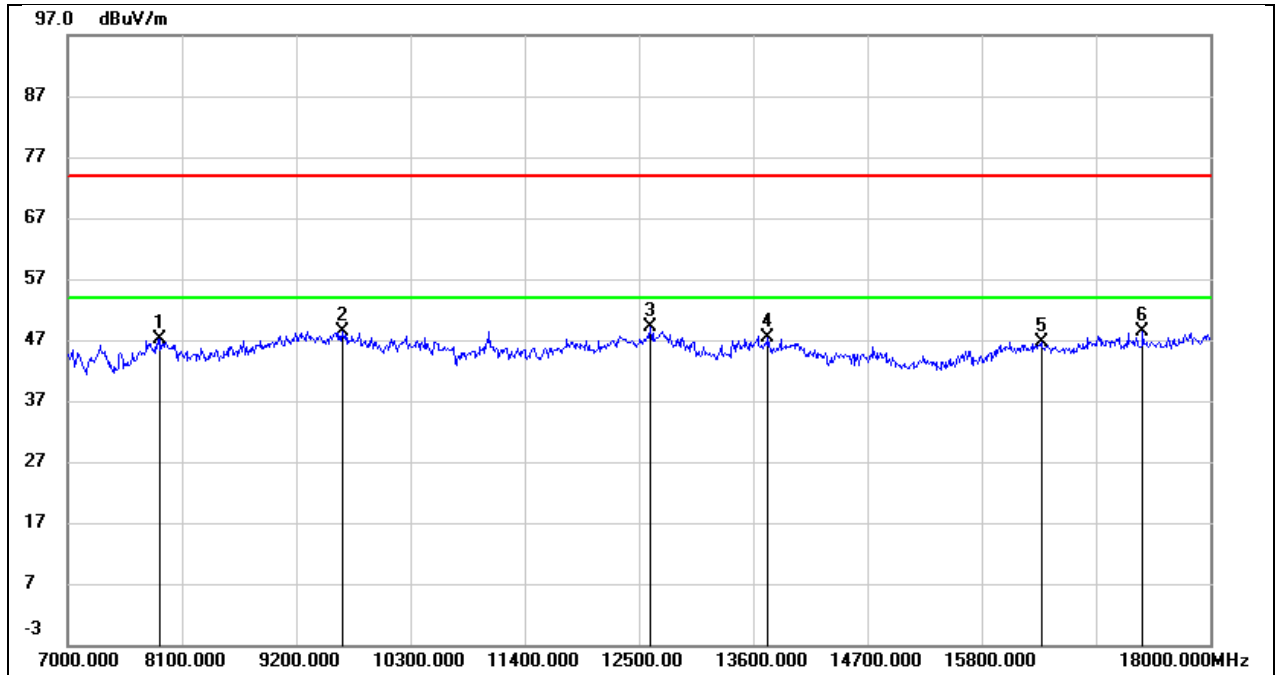
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8089.000	36.81	8.71	45.52	74.00	-28.48	peak
2	9651.000	33.79	13.34	47.13	74.00	-26.87	peak
3	11092.000	33.32	14.63	47.95	74.00	-26.05	peak
4	13853.000	26.10	21.38	47.48	74.00	-26.52	peak
5	14502.000	27.50	20.95	48.45	74.00	-25.55	peak
6	17362.000	22.71	25.03	47.74	74.00	-26.26	peak

Test Mode:	802.11ax HE20	Frequency(MHz):	5785
Polarity:	Horizontal	Test Voltage:	DC 3.3V



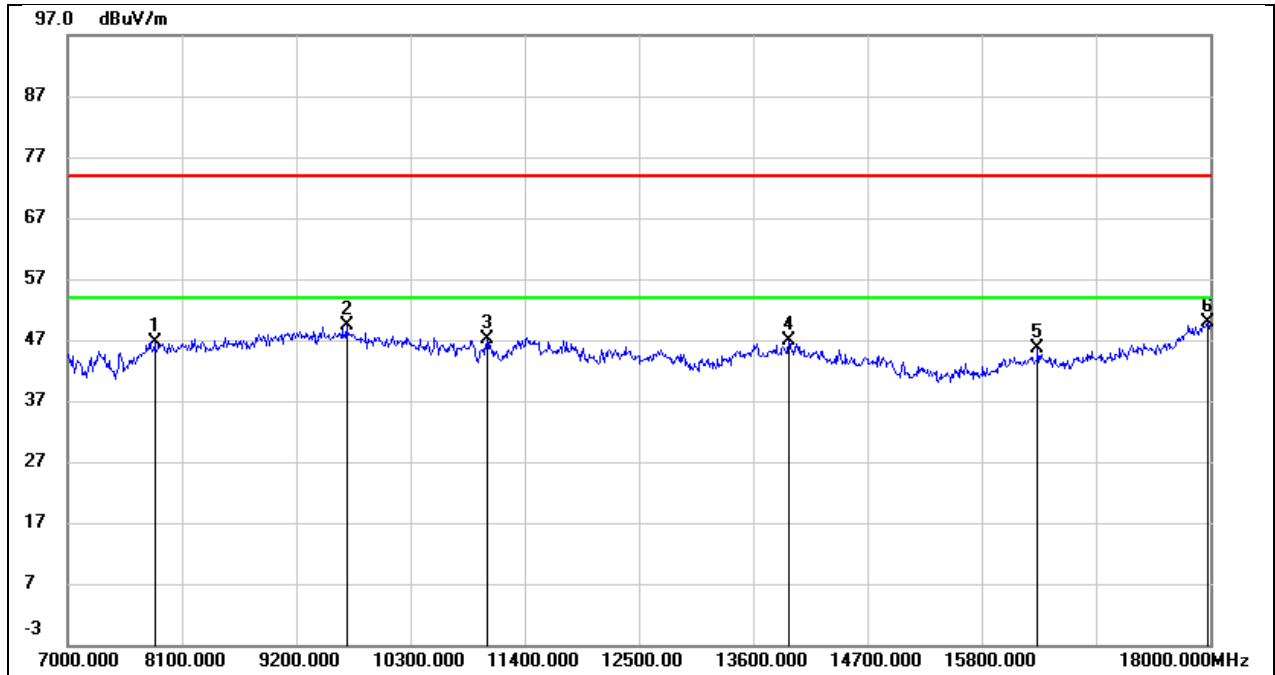
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8089.000	39.36	8.19	47.55	74.00	-26.45	peak
2	9640.000	35.01	13.53	48.54	74.00	-25.46	peak
3	12170.000	27.00	18.68	45.68	74.00	-28.32	peak
4	14018.000	23.83	23.54	47.37	74.00	-26.63	peak
5	16383.000	23.09	21.78	44.87	74.00	-29.13	peak
6	17879.000	20.66	28.32	48.98	74.00	-25.02	peak

Test Mode:	802.11ax HE20	Frequency(MHz):	5785
Polarity:	Vertical	Test Voltage:	DC 3.3V



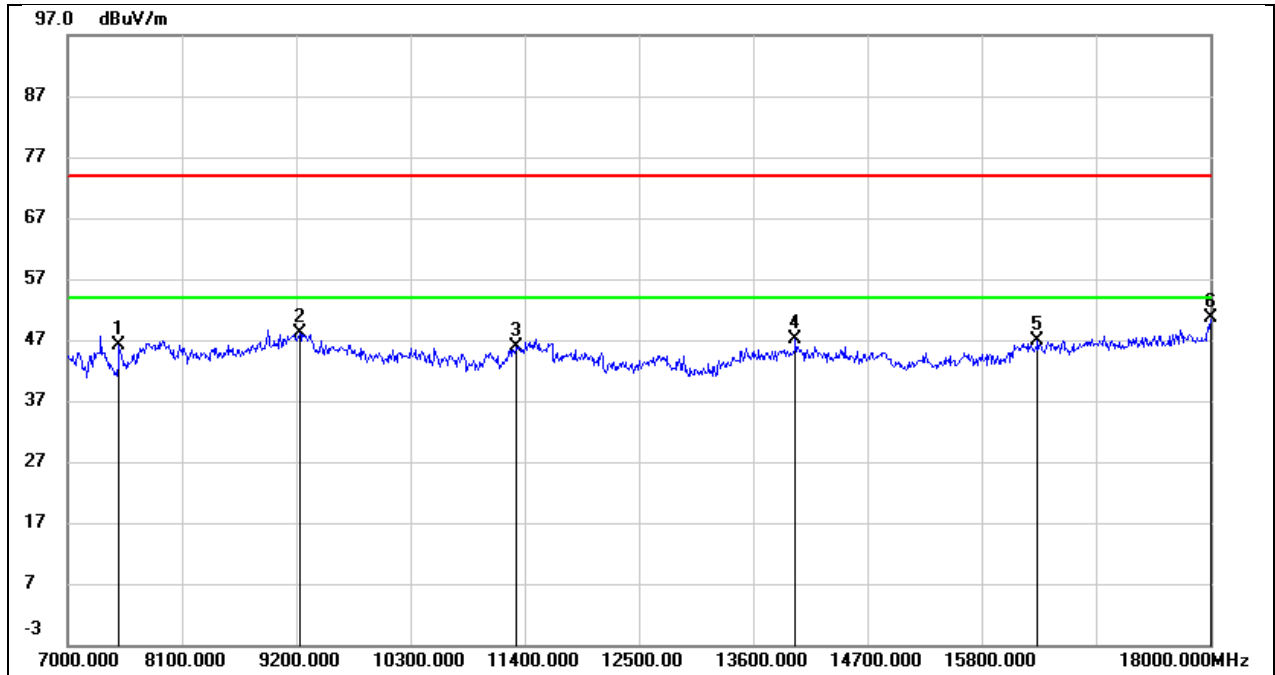
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7891.000	38.58	8.54	47.12	74.00	-26.88	peak
2	9640.000	35.09	13.33	48.42	74.00	-25.58	peak
3	12610.000	30.86	18.24	49.10	74.00	-24.90	peak
4	13743.000	26.29	20.99	47.28	74.00	-26.72	peak
5	16372.000	22.98	23.68	46.66	74.00	-27.34	peak
6	17351.000	23.45	25.02	48.47	74.00	-25.53	peak

Test Mode:	802.11ax HE20	Frequency(MHz):	5825
Polarity:	Horizontal	Test Voltage:	DC 3.3V



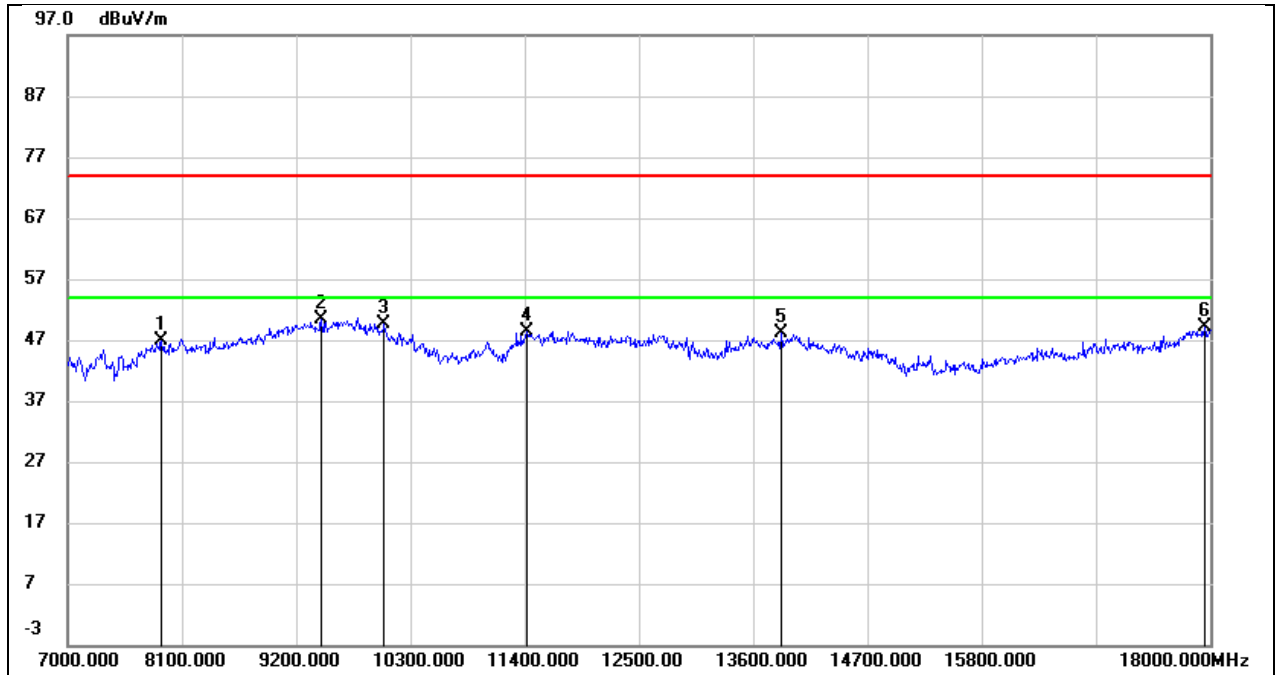
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7836.000	38.73	8.02	46.75	74.00	-27.25	peak
2	9684.000	35.80	13.60	49.40	74.00	-24.60	peak
3	11037.000	31.78	15.27	47.05	74.00	-26.95	peak
4	13941.000	23.47	23.37	46.84	74.00	-27.16	peak
5	16339.000	23.69	21.85	45.54	74.00	-28.46	peak
6	17978.000	20.39	29.38	49.77	74.00	-24.23	peak

Test Mode:	802.11ax HE20	Frequency(MHz):	5825
Polarity:	Vertical	Test Voltage:	DC 3.3V



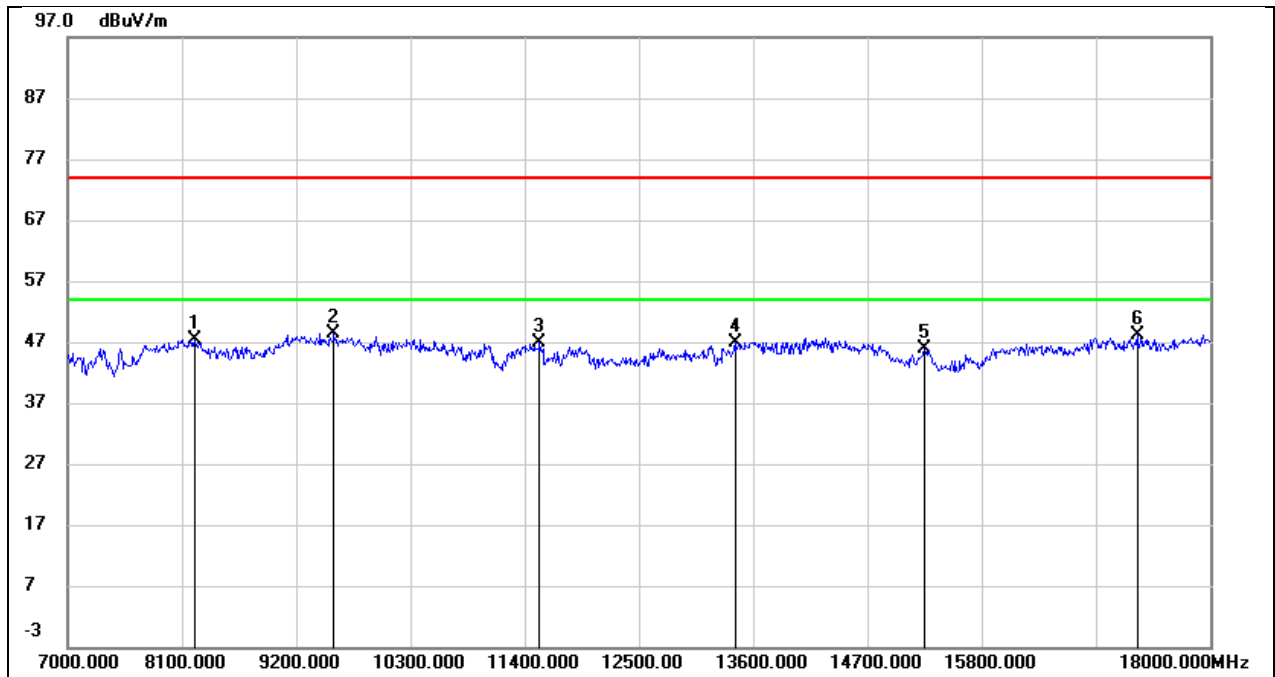
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7495.000	37.71	8.35	46.06	74.00	-27.94	peak
2	9233.000	36.33	11.88	48.21	74.00	-25.79	peak
3	11323.000	30.13	15.64	45.77	74.00	-28.23	peak
4	14007.000	25.01	22.01	47.02	74.00	-26.98	peak
5	16339.000	23.00	23.77	46.77	74.00	-27.23	peak
6	18000.000	23.13	27.41	50.54	74.00	-23.46	peak

Test Mode:	802.11ax HE40	Frequency(MHz):	5190
Polarity:	Horizontal	Test Voltage:	DC 3.3V



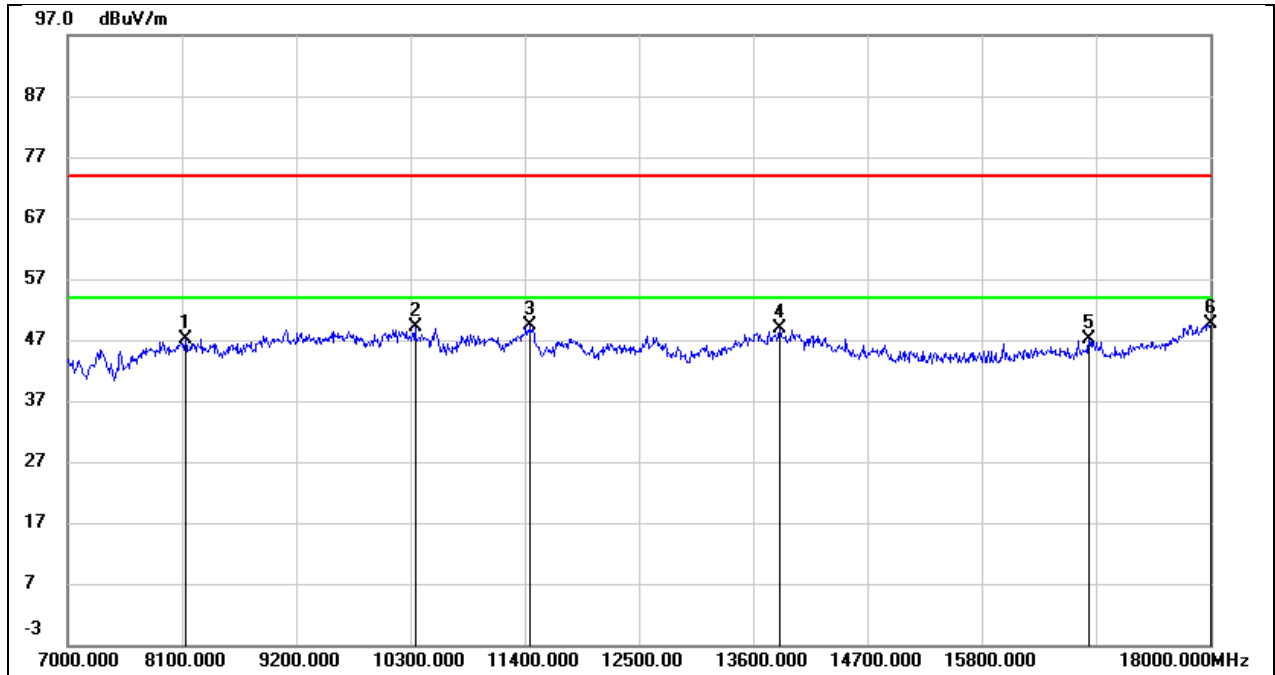
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7902.000	38.73	8.04	46.77	74.00	-27.23	peak
2	9442.000	37.80	12.48	50.28	74.00	-23.72	peak
3	10047.000	36.40	13.30	49.70	74.00	-24.30	peak
4	11422.000	30.98	17.46	48.44	74.00	-25.56	peak
5	13875.000	24.94	23.11	48.05	74.00	-25.95	peak
6	17945.000	20.01	29.03	49.04	74.00	-24.96	peak

Test Mode:	802.11ax HE40	Frequency(MHz):	5190
Polarity:	Vertical	Test Voltage:	DC 3.3V



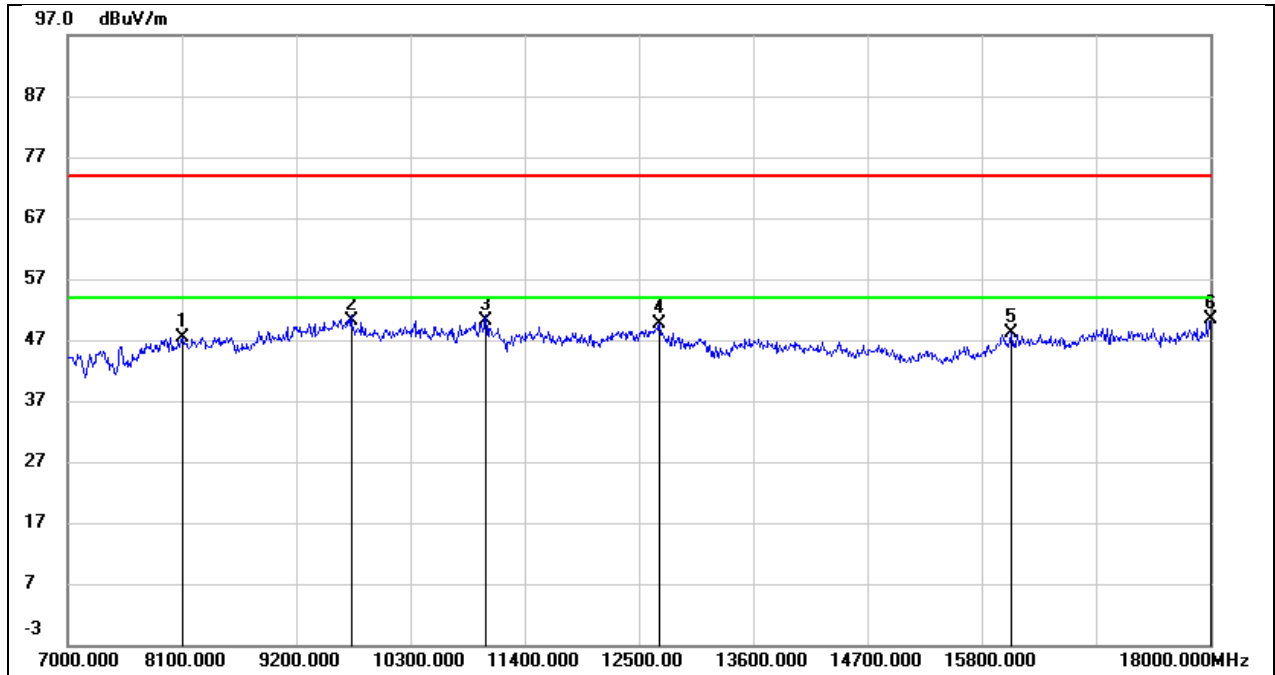
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8221.000	38.58	8.92	47.50	74.00	-26.50	peak
2	9563.000	35.26	13.14	48.40	74.00	-25.60	peak
3	11543.000	30.33	16.47	46.80	74.00	-27.20	peak
4	13424.000	26.70	20.11	46.81	74.00	-27.19	peak
5	15250.000	25.78	20.10	45.88	74.00	-28.12	peak
6	17296.000	23.23	24.98	48.21	74.00	-25.79	peak

Test Mode:	802.11ax HE40	Frequency(MHz):	5230
Polarity:	Horizontal	Test Voltage:	DC 3.3V



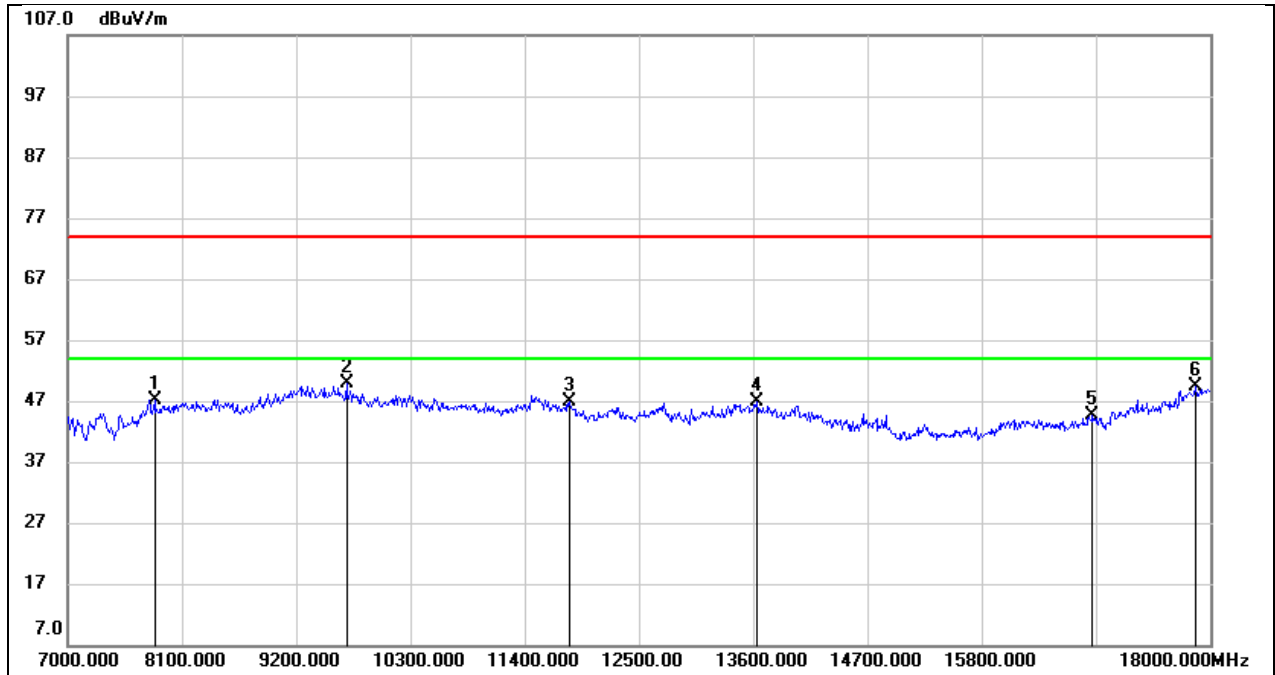
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8133.000	38.86	8.26	47.12	74.00	-26.88	peak
2	10344.000	35.73	13.30	49.03	74.00	-24.97	peak
3	11455.000	31.70	17.62	49.32	74.00	-24.68	peak
4	13853.000	25.91	23.01	48.92	74.00	-25.08	peak
5	16834.000	24.70	22.41	47.11	74.00	-26.89	peak
6	18000.000	19.97	29.61	49.58	74.00	-24.42	peak

Test Mode:	802.11ax HE40	Frequency(MHz):	5230
Polarity:	Vertical	Test Voltage:	DC 3.3V



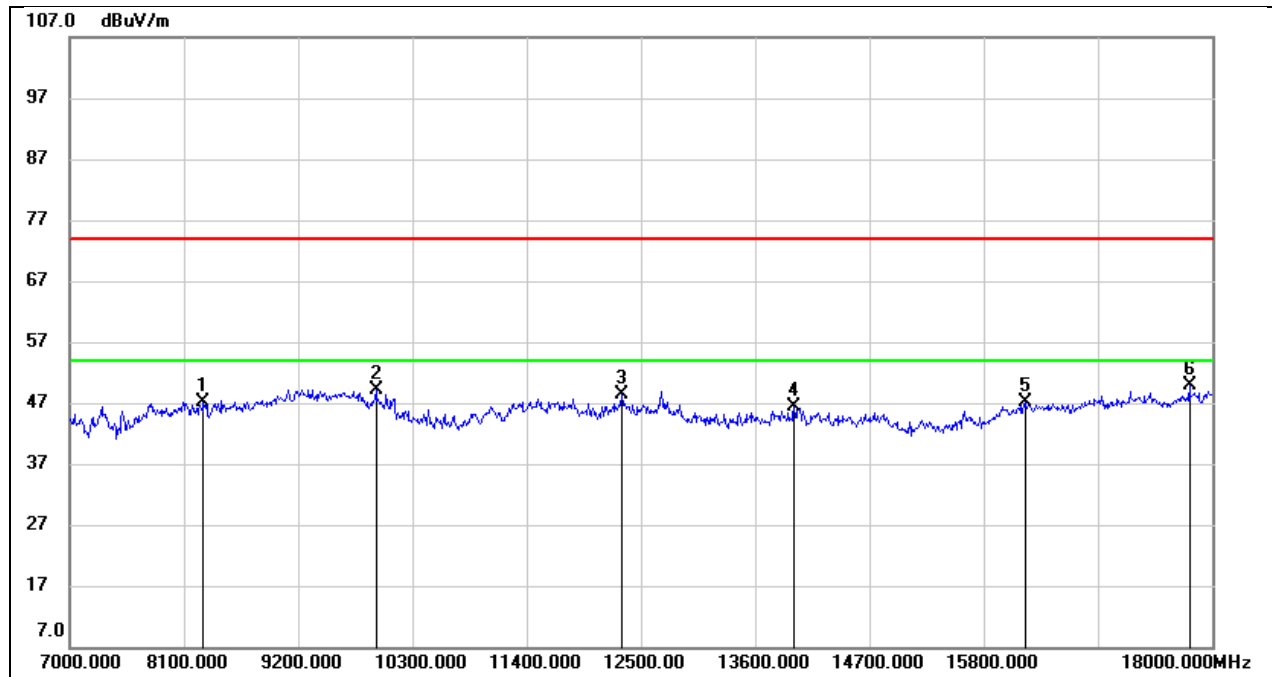
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8100.000	38.76	8.73	47.49	74.00	-26.51	peak
2	9728.000	36.66	13.36	50.02	74.00	-23.98	peak
3	11026.000	35.79	14.37	50.16	74.00	-23.84	peak
4	12698.000	31.04	18.54	49.58	74.00	-24.42	peak
5	16086.000	24.83	23.42	48.25	74.00	-25.75	peak
6	18000.000	23.06	27.41	50.47	74.00	-23.53	peak

Test Mode:	802.11ax HE40	Frequency(MHz):	5270
Polarity:	Horizontal	Test Voltage:	DC 3.3V



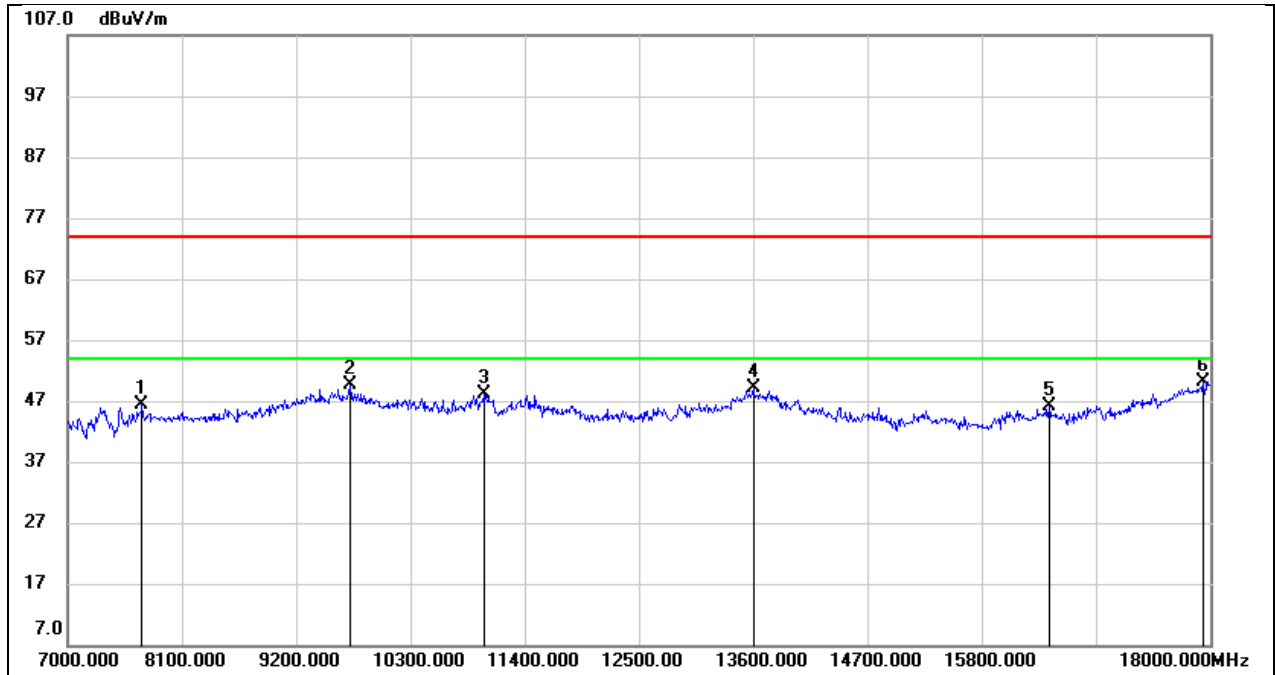
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7836.000	39.04	8.02	47.06	74.00	-26.94	peak
2	9684.000	36.18	13.60	49.78	74.00	-24.22	peak
3	11829.000	28.80	18.06	46.86	74.00	-27.14	peak
4	13633.000	24.55	22.31	46.86	74.00	-27.14	peak
5	16867.000	22.15	22.47	44.62	74.00	-29.38	peak
6	17857.000	21.19	28.08	49.27	74.00	-24.73	peak

Test Mode:	802.11ax HE40	Frequency(MHz):	5270
Polarity:	Vertical	Test Voltage:	DC 3.3V



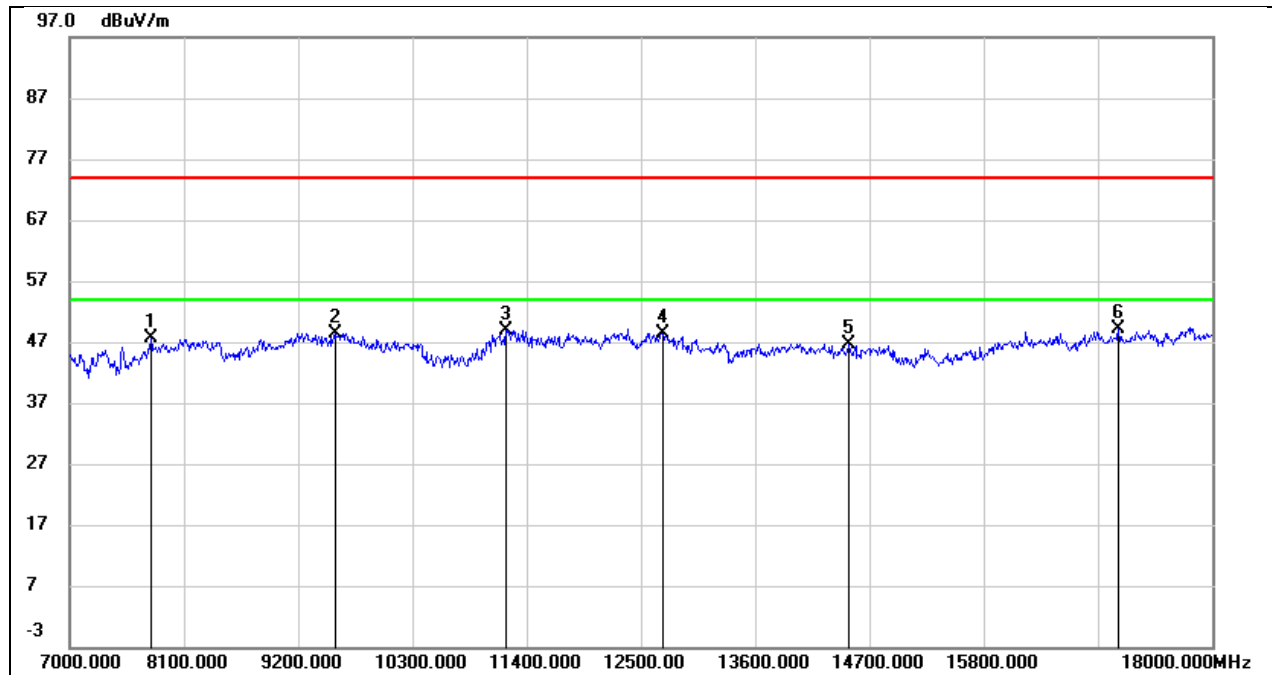
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8287.000	38.20	9.00	47.20	74.00	-26.80	peak
2	9948.000	36.42	12.83	49.25	74.00	-24.75	peak
3	12313.000	30.38	17.88	48.26	74.00	-25.74	peak
4	13974.000	24.56	21.89	46.45	74.00	-27.55	peak
5	16207.000	23.04	24.14	47.18	74.00	-26.82	peak
6	17780.000	23.81	26.06	49.87	74.00	-24.13	peak

Test Mode:	802.11ax HE40	Frequency(MHz):	5310
Polarity:	Horizontal	Test Voltage:	DC 3.3V



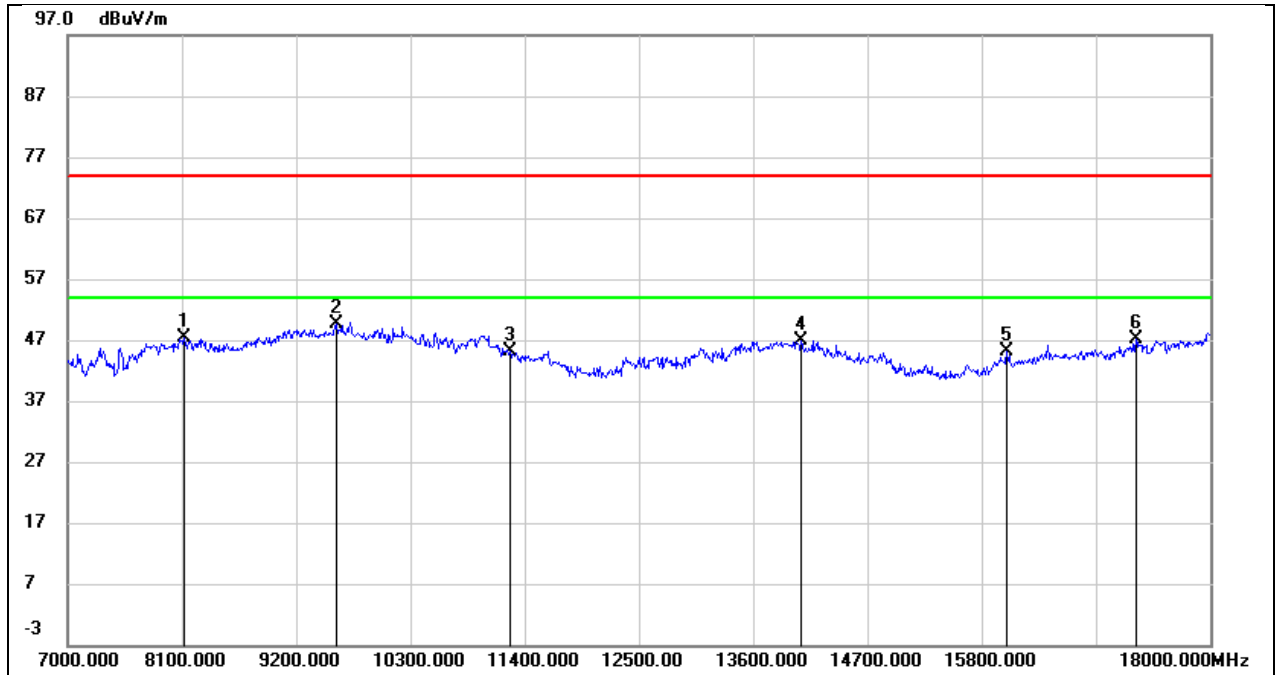
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7715.000	38.32	7.95	46.27	74.00	-27.73	peak
2	9717.000	35.99	13.66	49.65	74.00	-24.35	peak
3	11004.000	32.93	15.08	48.01	74.00	-25.99	peak
4	13600.000	27.01	22.22	49.23	74.00	-24.77	peak
5	16449.000	24.37	21.83	46.20	74.00	-27.80	peak
6	17934.000	21.11	28.91	50.02	74.00	-23.98	peak

Test Mode:	802.11ax HE40	Frequency(MHz):	5310
Polarity:	Vertical	Test Voltage:	DC 3.3V



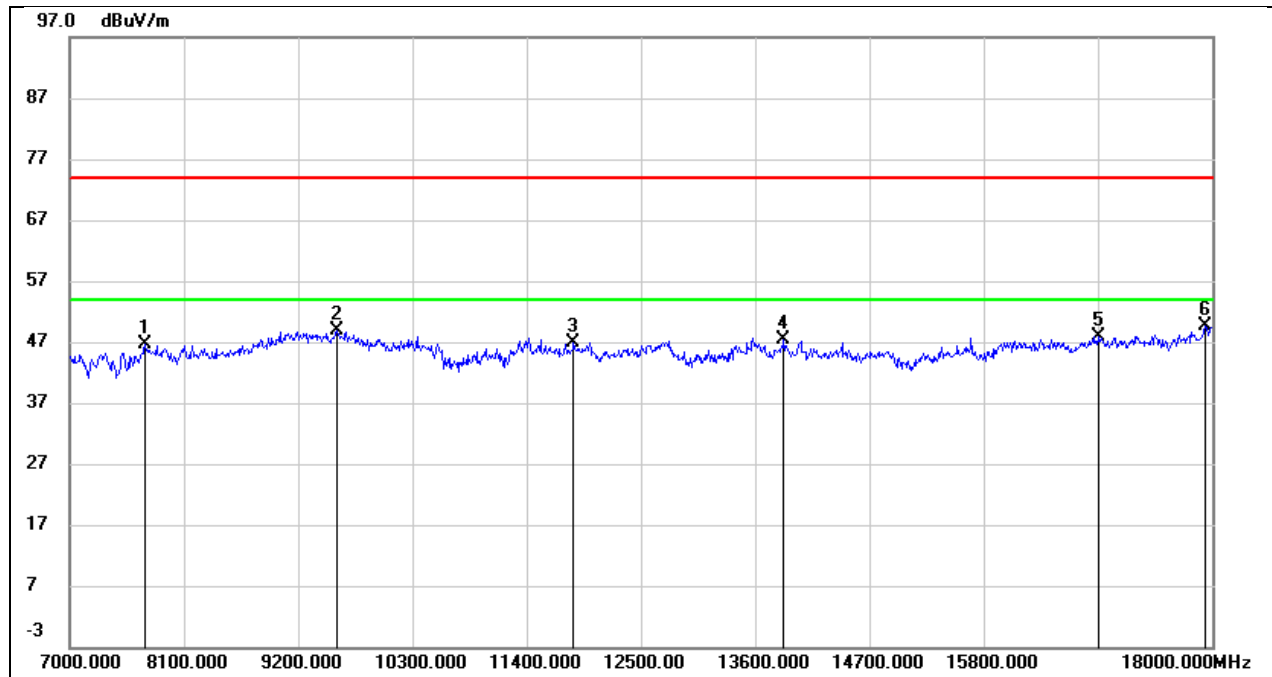
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7781.000	39.08	8.49	47.57	74.00	-26.43	peak
2	9563.000	35.33	13.14	48.47	74.00	-25.53	peak
3	11202.000	33.88	15.09	48.97	74.00	-25.03	peak
4	12709.000	29.84	18.58	48.42	74.00	-25.58	peak
5	14502.000	25.57	20.95	46.52	74.00	-27.48	peak
6	17098.000	24.42	24.66	49.08	74.00	-24.92	peak

Test Mode:	802.11ax HE40	Frequency(MHz):	5510
Polarity:	Horizontal	Test Voltage:	DC 3.3V



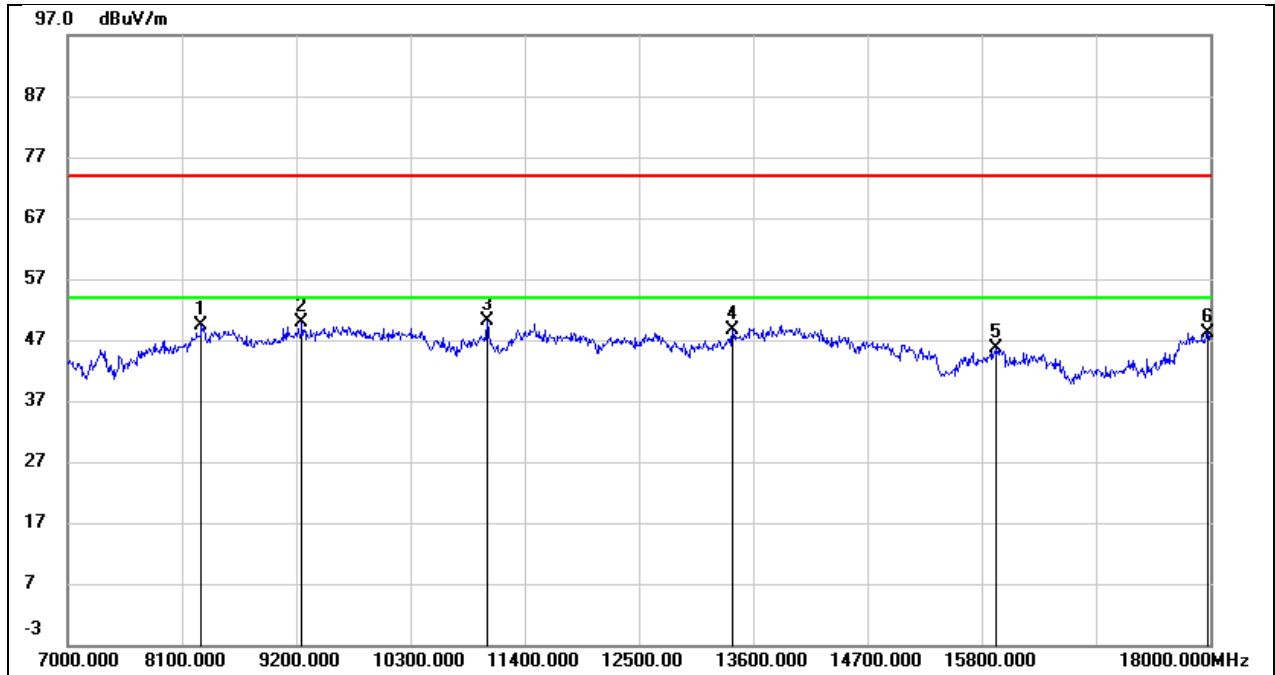
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8122.000	39.10	8.24	47.34	74.00	-26.66	peak
2	9585.000	36.20	13.38	49.58	74.00	-24.42	peak
3	11257.000	28.68	16.51	45.19	74.00	-28.81	peak
4	14062.000	23.47	23.35	46.82	74.00	-27.18	peak
5	16042.000	24.35	20.81	45.16	74.00	-28.84	peak
6	17285.000	22.95	24.24	47.19	74.00	-26.81	peak

Test Mode:	802.11ax HE40	Frequency(MHz):	5510
Polarity:	Vertical	Test Voltage:	DC 3.3V



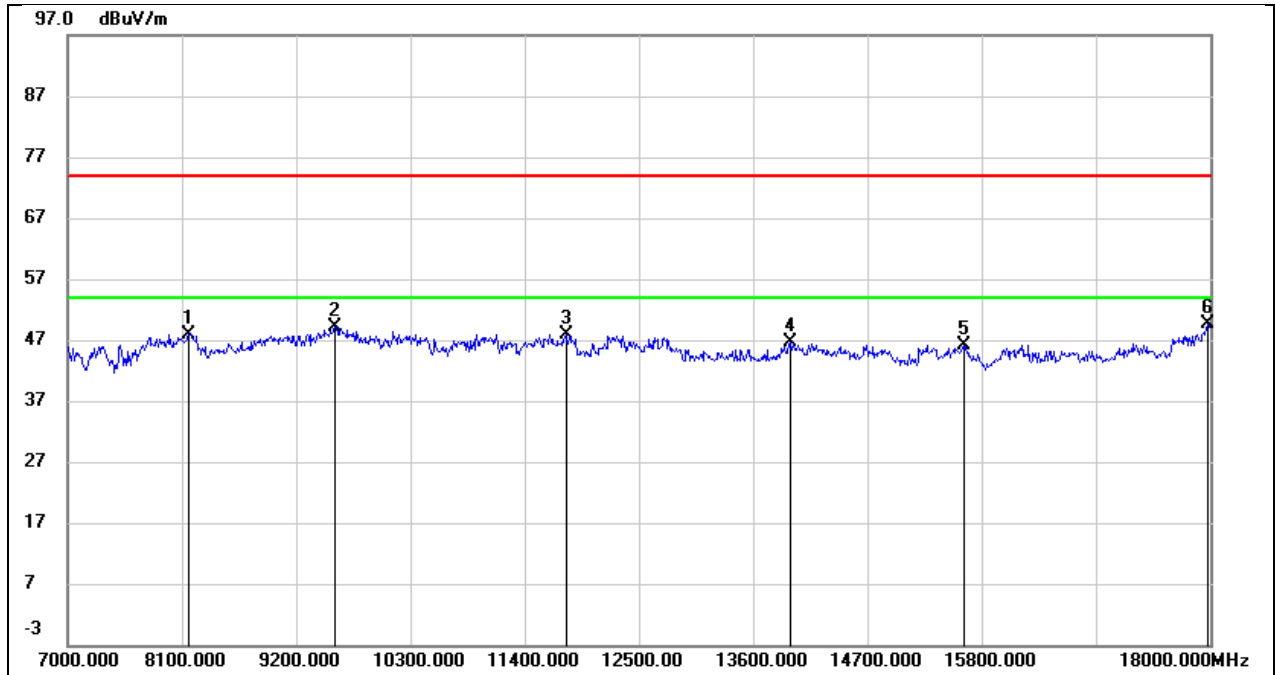
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7726.000	38.26	8.45	46.71	74.00	-27.29	peak
2	9574.000	35.62	13.21	48.83	74.00	-25.17	peak
3	11851.000	29.93	16.89	46.82	74.00	-27.18	peak
4	13875.000	25.83	21.49	47.32	74.00	-26.68	peak
5	16900.000	23.66	24.24	47.90	74.00	-26.10	peak
6	17934.000	22.63	27.00	49.63	74.00	-24.37	peak

Test Mode:	802.11ax HE40	Frequency(MHz):	5550
Polarity:	Horizontal	Test Voltage:	DC 3.3V



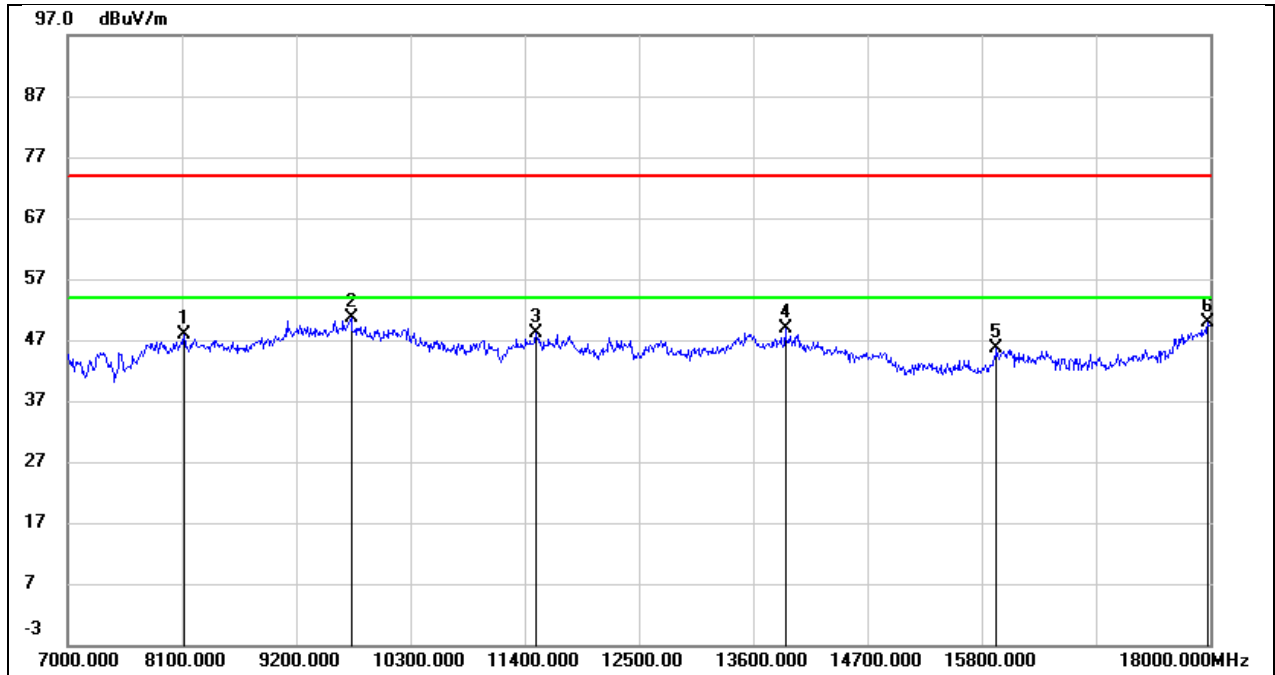
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8287.000	41.05	8.45	49.50	74.00	-24.50	peak
2	9255.000	38.13	11.74	49.87	74.00	-24.13	peak
3	11037.000	34.75	15.27	50.02	74.00	-23.98	peak
4	13402.000	27.02	21.64	48.66	74.00	-25.34	peak
5	15943.000	25.46	20.23	45.69	74.00	-28.31	peak
6	17978.000	18.77	29.38	48.15	74.00	-25.85	peak

Test Mode:	802.11ax HE40	Frequency(MHz):	5550
Polarity:	Vertical	Test Voltage:	DC 3.3V



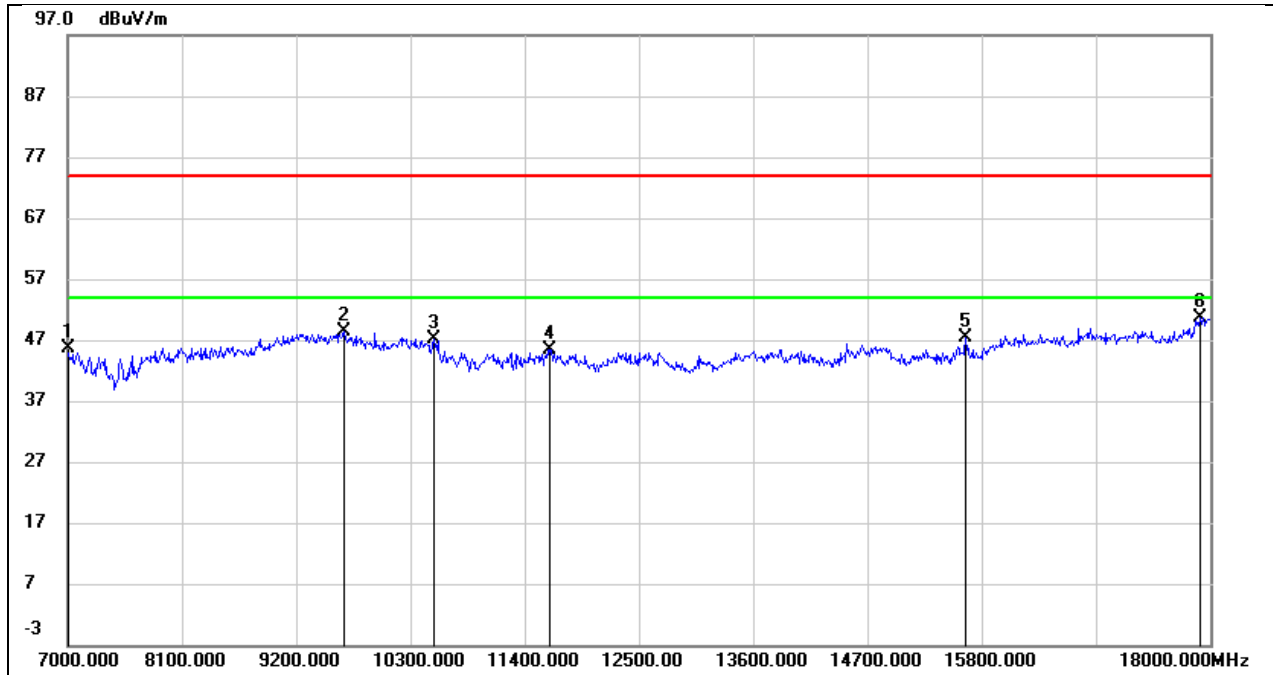
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8166.000	39.06	8.84	47.90	74.00	-26.10	peak
2	9574.000	36.03	13.21	49.24	74.00	-24.76	peak
3	11796.000	31.25	16.73	47.98	74.00	-26.02	peak
4	13952.000	24.79	21.81	46.60	74.00	-27.40	peak
5	15624.000	25.23	20.96	46.19	74.00	-27.81	peak
6	17978.000	22.32	27.28	49.60	74.00	-24.40	peak

Test Mode:	802.11ax HE40	Frequency(MHz):	5670
Polarity:	Horizontal	Test Voltage:	DC 3.3V



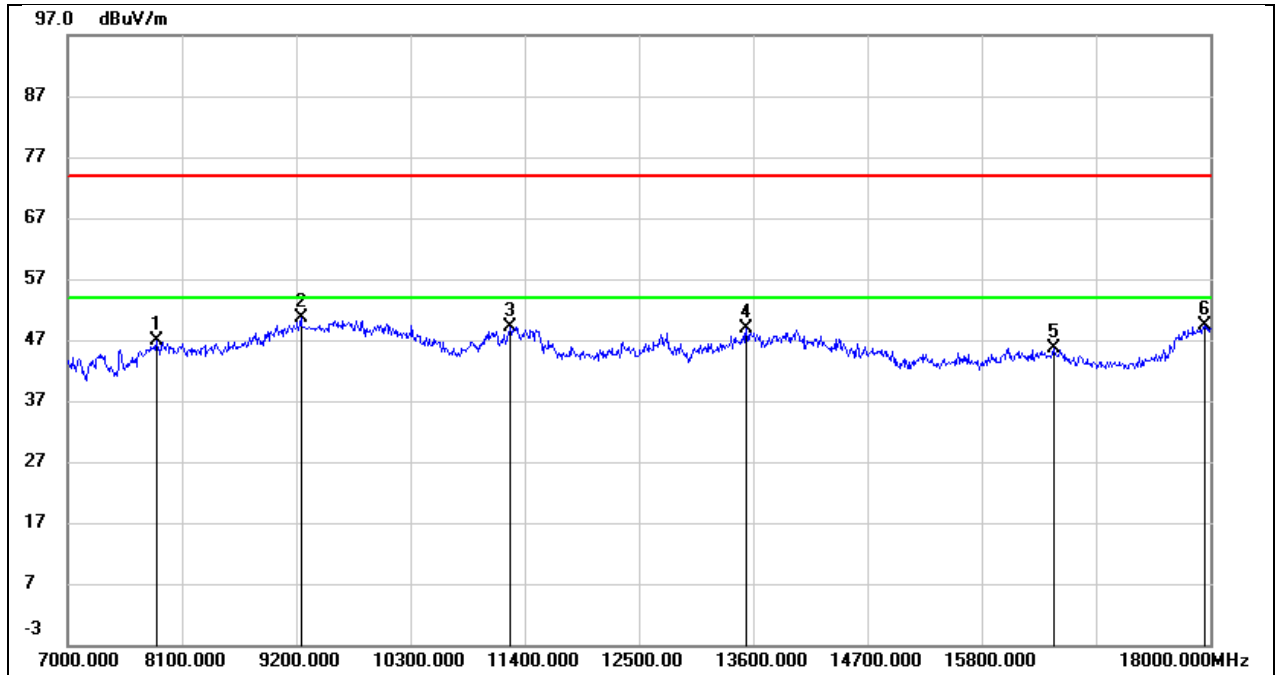
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8122.000	39.55	8.24	47.79	74.00	-26.21	peak
2	9728.000	37.05	13.68	50.73	74.00	-23.27	peak
3	11510.000	30.18	17.86	48.04	74.00	-25.96	peak
4	13908.000	25.52	23.24	48.76	74.00	-25.24	peak
5	15943.000	25.32	20.23	45.55	74.00	-28.45	peak
6	17978.000	20.59	29.38	49.97	74.00	-24.03	peak

Test Mode:	802.11ax HE40	Frequency(MHz):	5670
Polarity:	Vertical	Test Voltage:	DC 3.3V



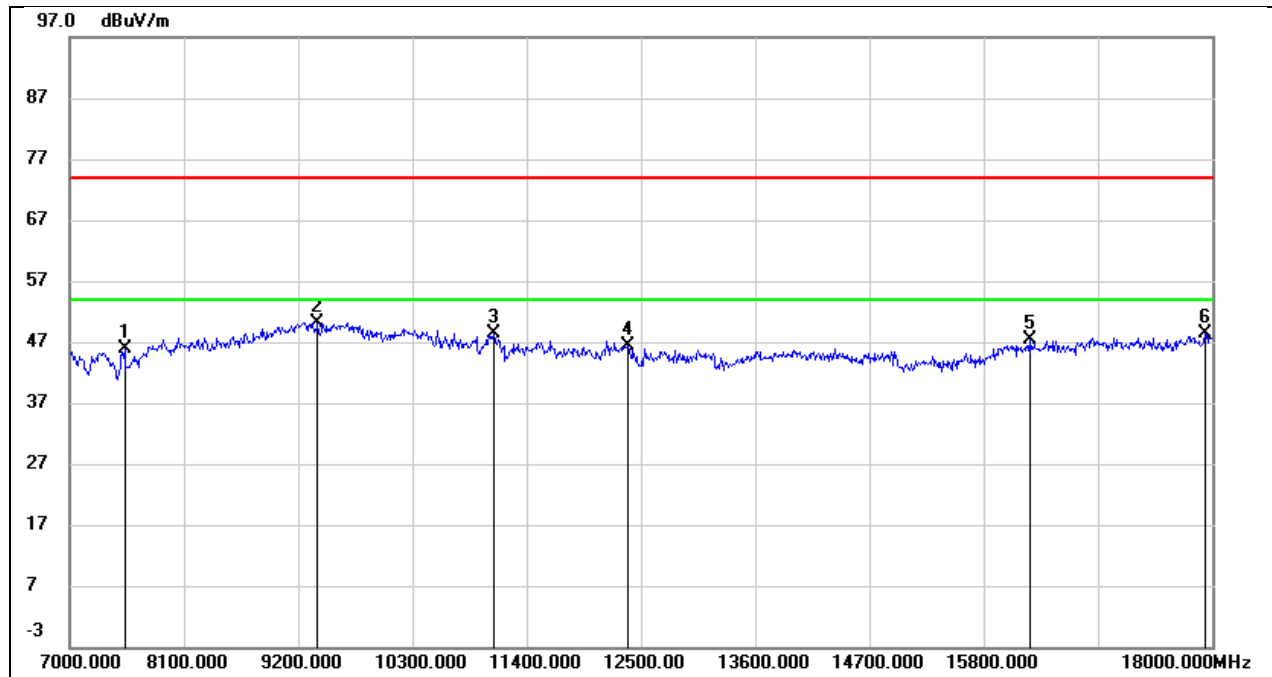
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7000.000	37.57	8.02	45.59	74.00	-28.41	peak
2	9662.000	34.92	13.34	48.26	74.00	-25.74	peak
3	10520.000	33.87	13.36	47.23	74.00	-26.77	peak
4	11642.000	28.77	16.68	45.45	74.00	-28.55	peak
5	15646.000	26.41	21.05	47.46	74.00	-26.54	peak
6	17901.000	23.78	26.79	50.57	74.00	-23.43	peak

Test Mode:	802.11ax HE40	Frequency(MHz):	5710
Polarity:	Horizontal	Test Voltage:	DC 3.3V



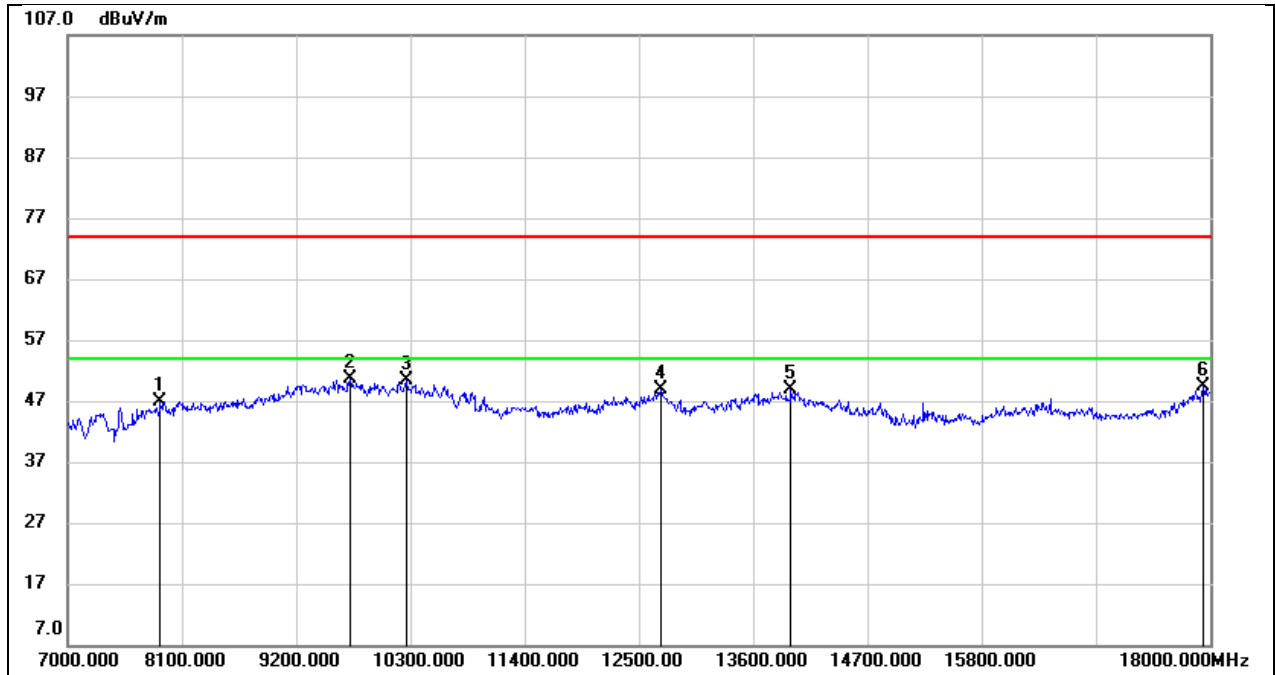
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7858.000	38.75	8.02	46.77	74.00	-27.23	peak
2	9244.000	38.81	11.71	50.52	74.00	-23.48	peak
3	11257.000	32.68	16.51	49.19	74.00	-24.81	peak
4	13534.000	26.67	22.10	48.77	74.00	-25.23	peak
5	16493.000	23.81	21.86	45.67	74.00	-28.33	peak
6	17945.000	20.38	29.03	49.41	74.00	-24.59	peak

Test Mode:	802.11ax HE40	Frequency(MHz):	5710
Polarity:	Vertical	Test Voltage:	DC 3.3V



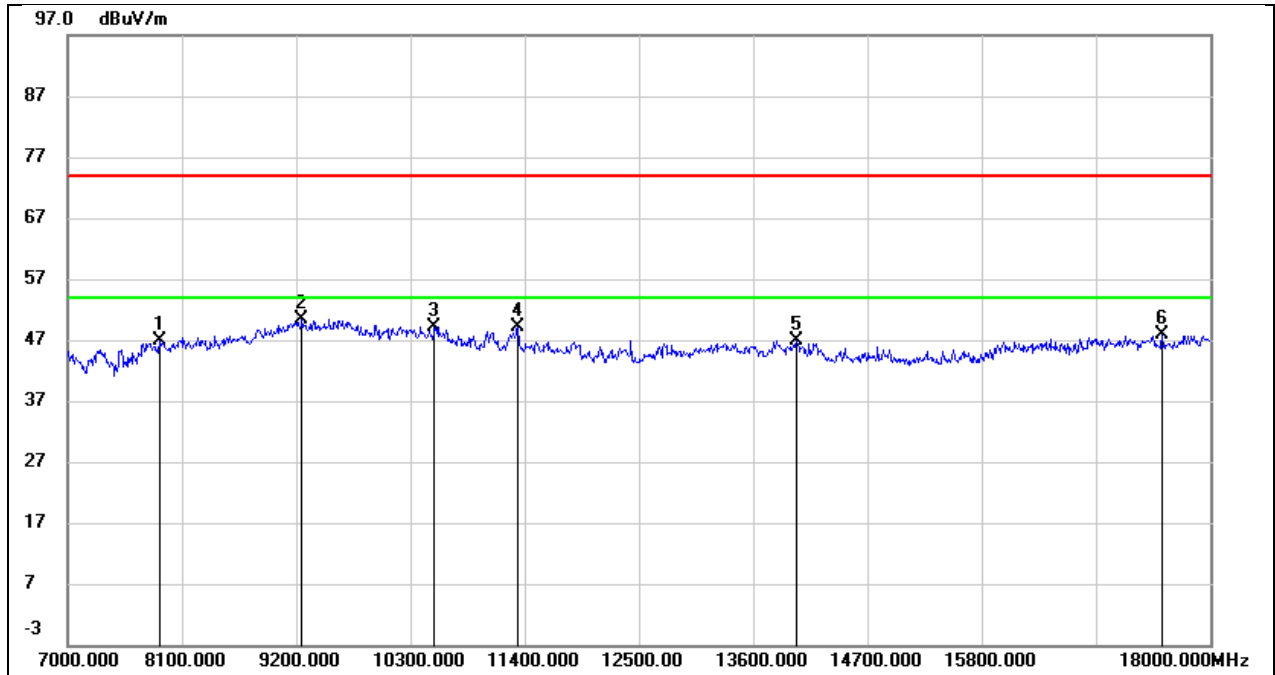
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7528.000	37.45	8.35	45.80	74.00	-28.20	peak
2	9387.000	37.89	12.26	50.15	74.00	-23.85	peak
3	11081.000	33.69	14.59	48.28	74.00	-25.72	peak
4	12379.000	28.41	18.01	46.42	74.00	-27.58	peak
5	16240.000	23.33	24.05	47.38	74.00	-26.62	peak
6	17934.000	21.44	27.00	48.44	74.00	-25.56	peak

Test Mode:	802.11ax HE40	Frequency(MHz):	5755
Polarity:	Horizontal	Test Voltage:	DC 3.3V



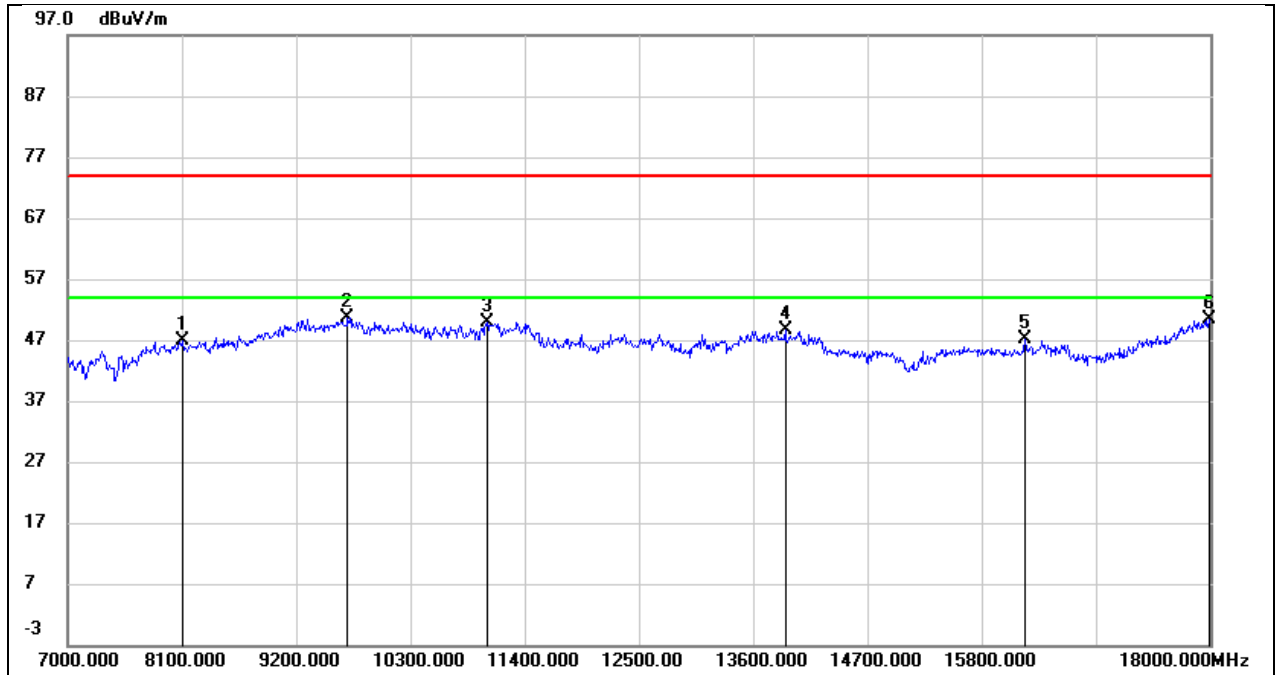
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7891.000	38.84	8.04	46.88	74.00	-27.12	peak
2	9717.000	36.85	13.66	50.51	74.00	-23.49	peak
3	10267.000	37.19	13.23	50.42	74.00	-23.58	peak
4	12709.000	29.25	19.60	48.85	74.00	-25.15	peak
5	13963.000	25.34	23.46	48.80	74.00	-25.20	peak
6	17934.000	20.55	28.91	49.46	74.00	-24.54	peak

Test Mode:	802.11ax HE40	Frequency(MHz):	5755
Polarity:	Vertical	Test Voltage:	DC 3.3V



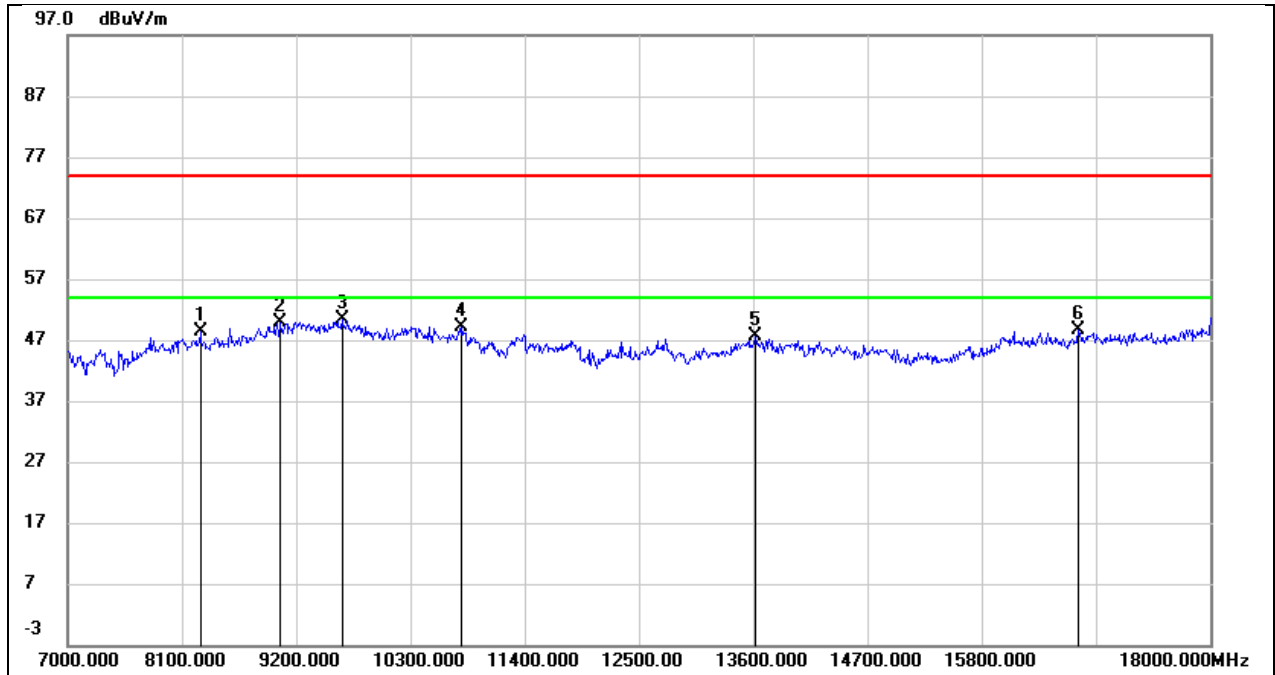
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7880.000	38.24	8.53	46.77	74.00	-27.23	peak
2	9255.000	38.37	11.93	50.30	74.00	-23.70	peak
3	10531.000	35.78	13.39	49.17	74.00	-24.83	peak
4	11334.000	33.33	15.70	49.03	74.00	-24.97	peak
5	14018.000	24.94	21.99	46.93	74.00	-27.07	peak
6	17538.000	22.74	25.02	47.76	74.00	-26.24	peak

Test Mode:	802.11ax HE40	Frequency(MHz):	5795
Polarity:	Horizontal	Test Voltage:	DC 3.3V



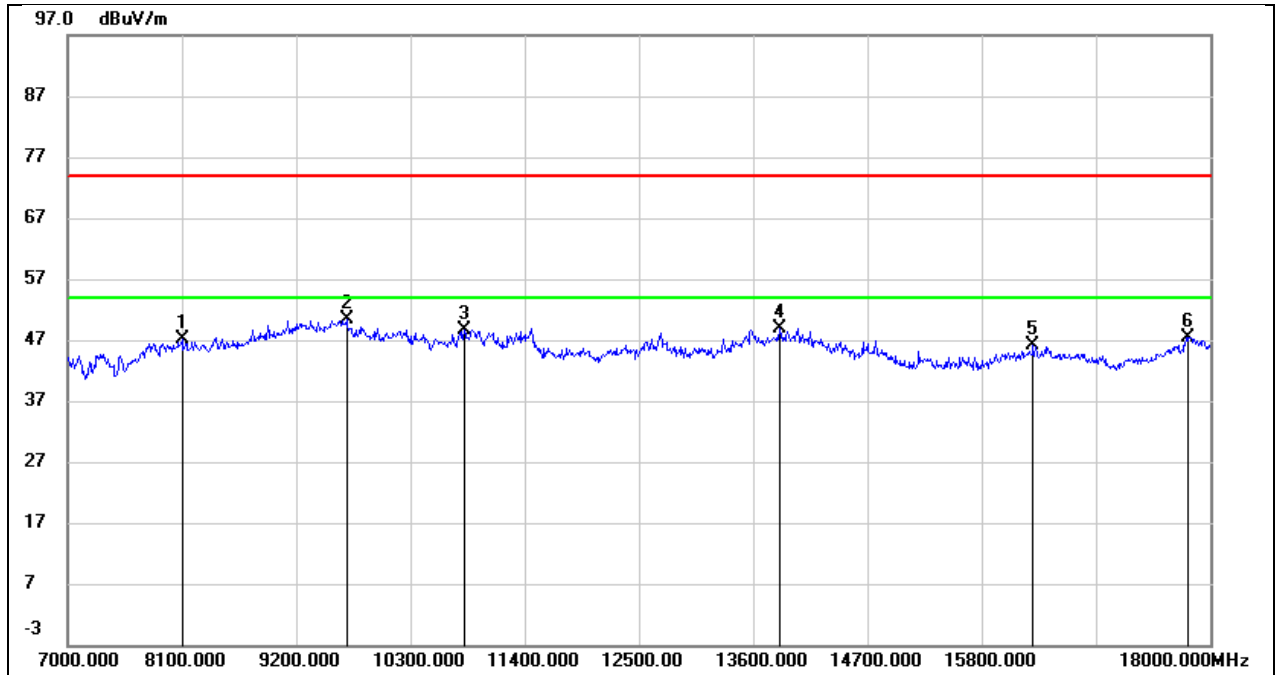
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8100.000	38.69	8.21	46.90	74.00	-27.10	peak
2	9695.000	37.08	13.62	50.70	74.00	-23.30	peak
3	11037.000	34.61	15.27	49.88	74.00	-24.12	peak
4	13908.000	25.41	23.24	48.65	74.00	-25.35	peak
5	16218.000	25.05	22.01	47.06	74.00	-26.94	peak
6	17989.000	20.87	29.49	50.36	74.00	-23.64	peak

Test Mode:	802.11ax HE40	Frequency(MHz):	5795
Polarity:	Vertical	Test Voltage:	DC 3.3V



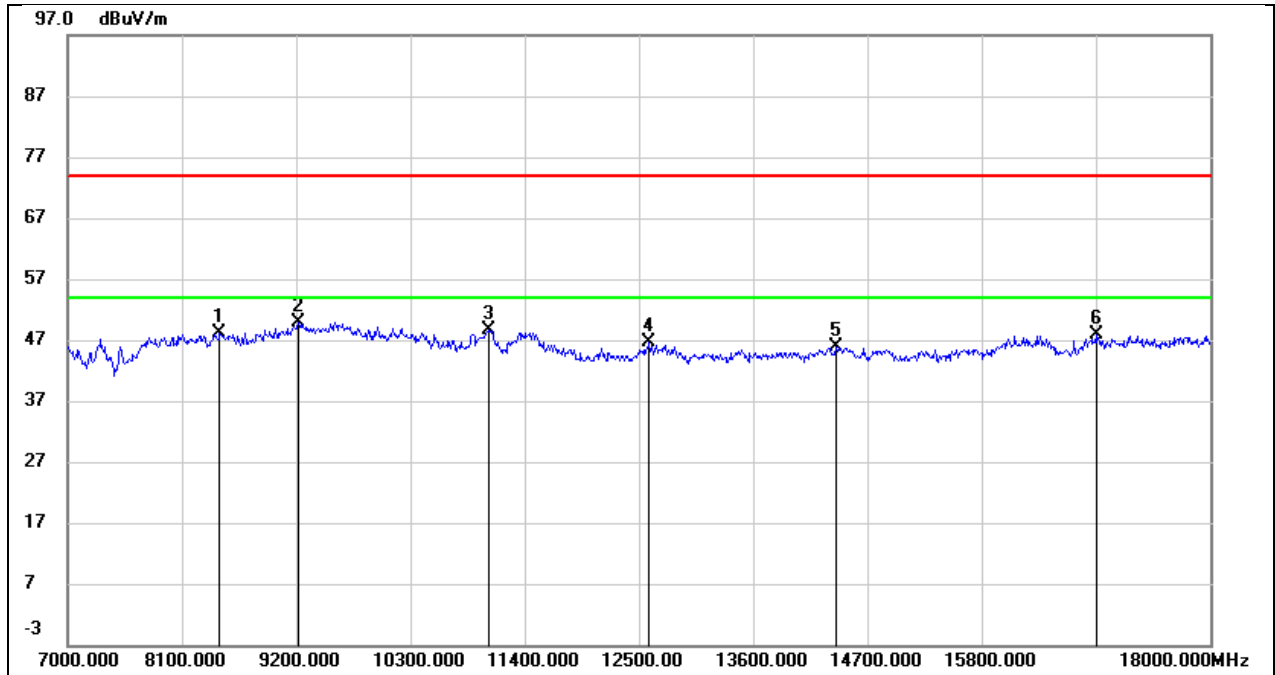
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8276.000	39.47	8.98	48.45	74.00	-25.55	peak
2	9046.000	38.71	11.23	49.94	74.00	-24.06	peak
3	9640.000	36.93	13.33	50.26	74.00	-23.74	peak
4	10795.000	35.16	13.86	49.02	74.00	-24.98	peak
5	13622.000	26.94	20.60	47.54	74.00	-26.46	peak
6	16724.000	24.65	23.86	48.51	74.00	-25.49	peak

Test Mode:	802.11ax HE80	Frequency(MHz):	5210
Polarity:	Horizontal	Test Voltage:	DC 3.3V



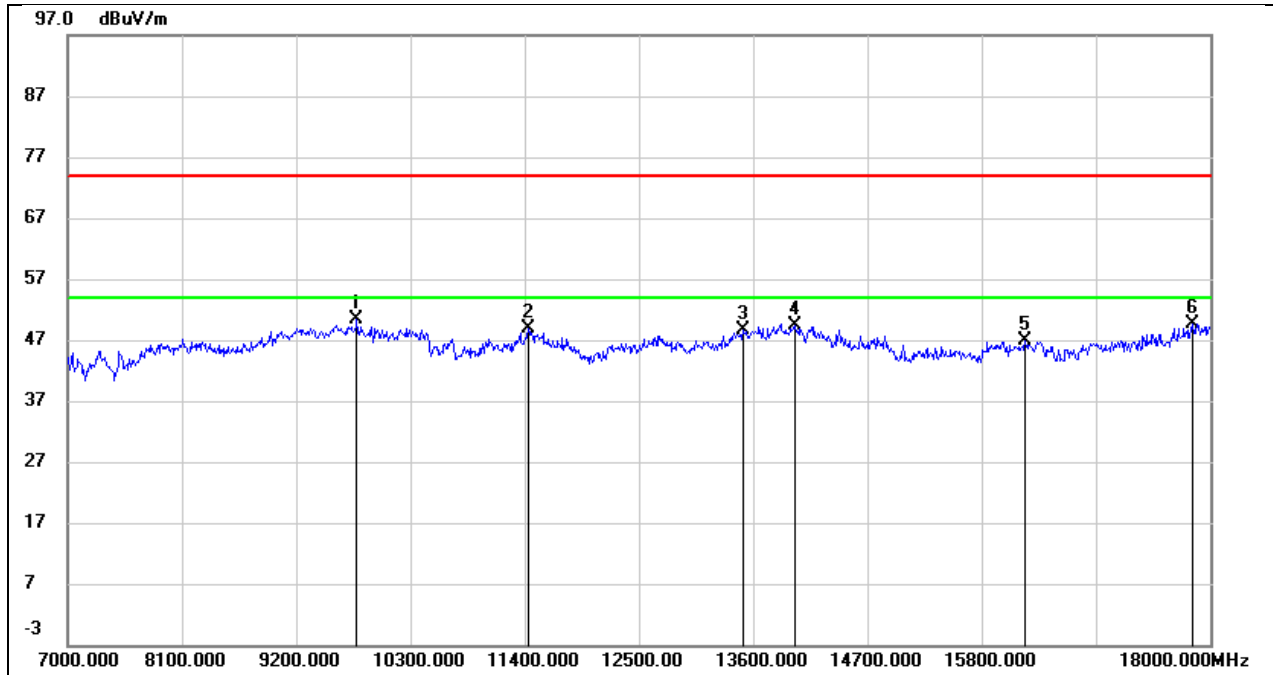
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8100.000	38.83	8.21	47.04	74.00	-26.96	peak
2	9684.000	36.89	13.60	50.49	74.00	-23.51	peak
3	10817.000	34.12	14.48	48.60	74.00	-25.40	peak
4	13853.000	25.93	23.01	48.94	74.00	-25.06	peak
5	16295.000	24.19	21.91	46.10	74.00	-27.90	peak
6	17780.000	20.17	27.29	47.46	74.00	-26.54	peak

Test Mode:	802.11ax HE80	Frequency(MHz):	5210
Polarity:	Vertical	Test Voltage:	DC 3.3V



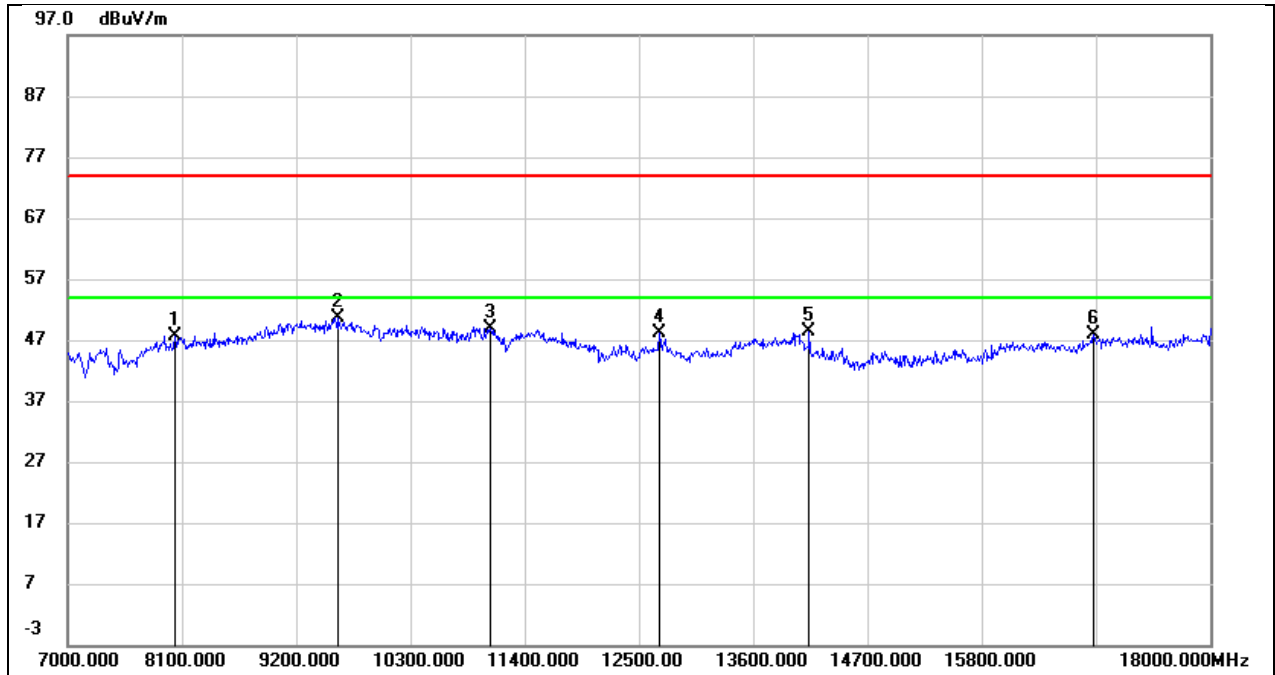
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8463.000	38.82	9.22	48.04	74.00	-25.96	peak
2	9222.000	38.12	11.86	49.98	74.00	-24.02	peak
3	11059.000	34.11	14.51	48.62	74.00	-25.38	peak
4	12599.000	28.50	18.20	46.70	74.00	-27.30	peak
5	14403.000	25.00	21.00	46.00	74.00	-28.00	peak
6	16900.000	23.71	24.24	47.95	74.00	-26.05	peak

Test Mode:	802.11ax HE80	Frequency(MHz):	5290
Polarity:	Horizontal	Test Voltage:	DC 3.3V



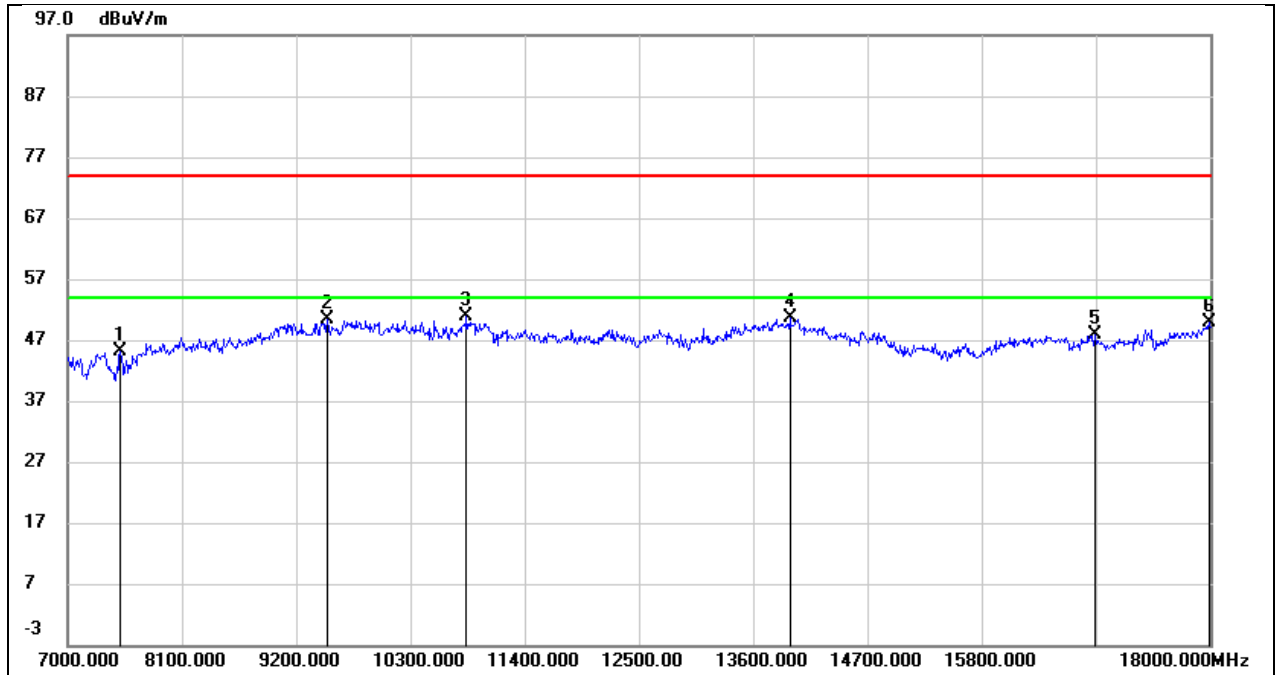
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9783.000	36.67	13.77	50.44	74.00	-23.56	peak
2	11433.000	31.31	17.51	48.82	74.00	-25.18	peak
3	13501.000	26.66	22.04	48.70	74.00	-25.30	peak
4	13996.000	25.81	23.59	49.40	74.00	-24.60	peak
5	16218.000	24.96	22.01	46.97	74.00	-27.03	peak
6	17835.000	21.84	27.86	49.70	74.00	-24.30	peak

Test Mode:	802.11ax HE80	Frequency(MHz):	5290
Polarity:	Vertical	Test Voltage:	DC 3.3V



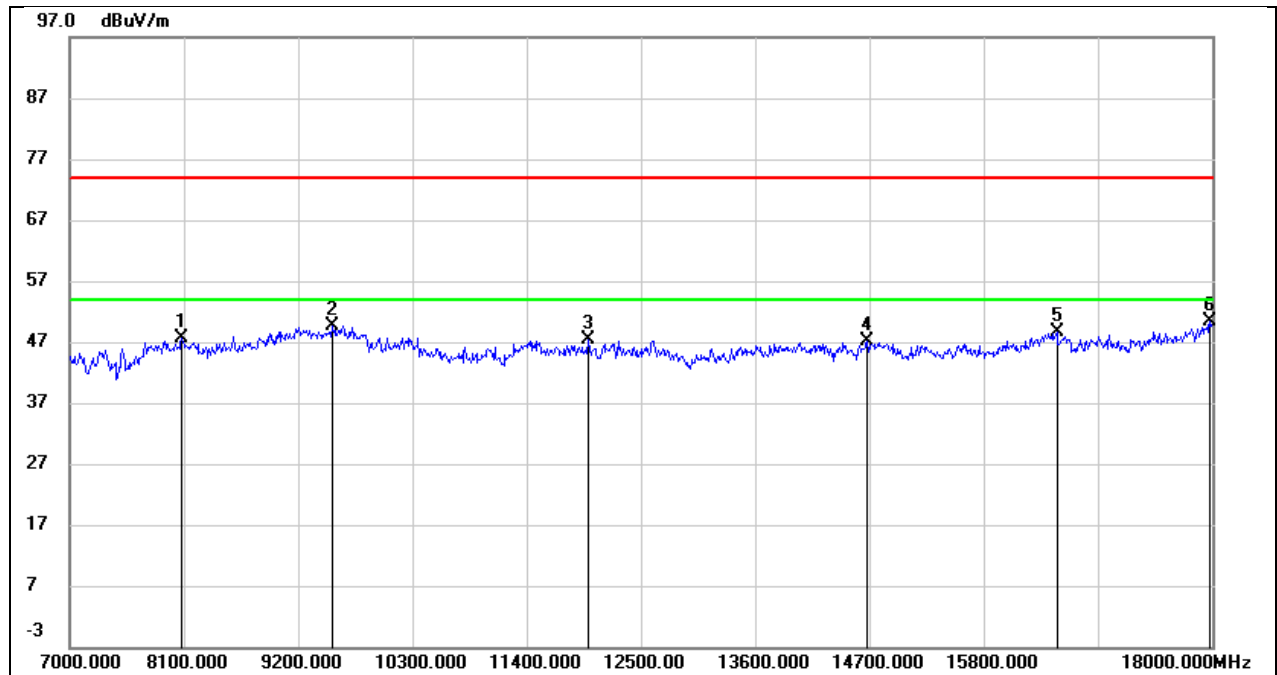
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8034.000	39.06	8.62	47.68	74.00	-26.32	peak
2	9607.000	37.35	13.33	50.68	74.00	-23.32	peak
3	11070.000	34.24	14.55	48.79	74.00	-25.21	peak
4	12698.000	29.65	18.54	48.19	74.00	-25.81	peak
5	14139.000	26.60	21.81	48.41	74.00	-25.59	peak
6	16878.000	23.71	24.19	47.90	74.00	-26.10	peak

Test Mode:	802.11ax HE80	Frequency(MHz):	5530
Polarity:	Horizontal	Test Voltage:	DC 3.3V



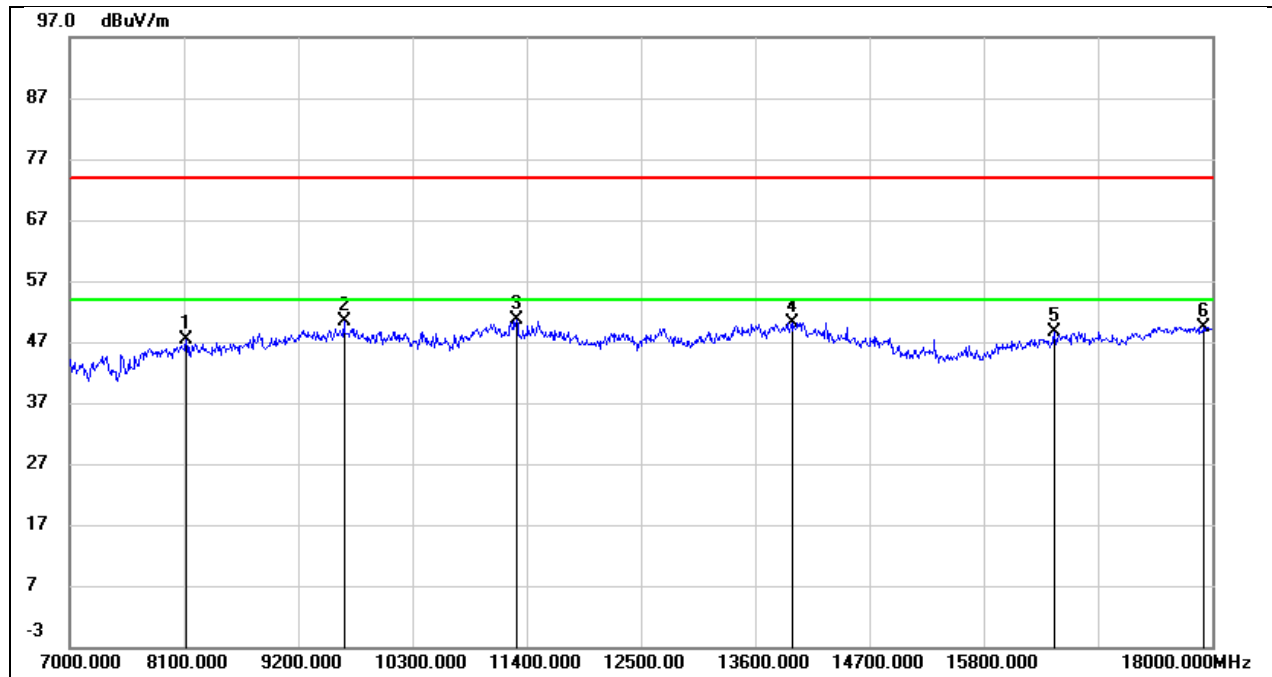
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7506.000	37.33	7.84	45.17	74.00	-28.83	peak
2	9497.000	37.53	12.85	50.38	74.00	-23.62	peak
3	10839.000	36.24	14.55	50.79	74.00	-23.21	peak
4	13952.000	27.13	23.42	50.55	74.00	-23.45	peak
5	16889.000	25.26	22.51	47.77	74.00	-26.23	peak
6	17989.000	20.27	29.49	49.76	74.00	-24.24	peak

Test Mode:	802.11ax HE80	Frequency(MHz):	5530
Polarity:	Vertical	Test Voltage:	DC 3.3V



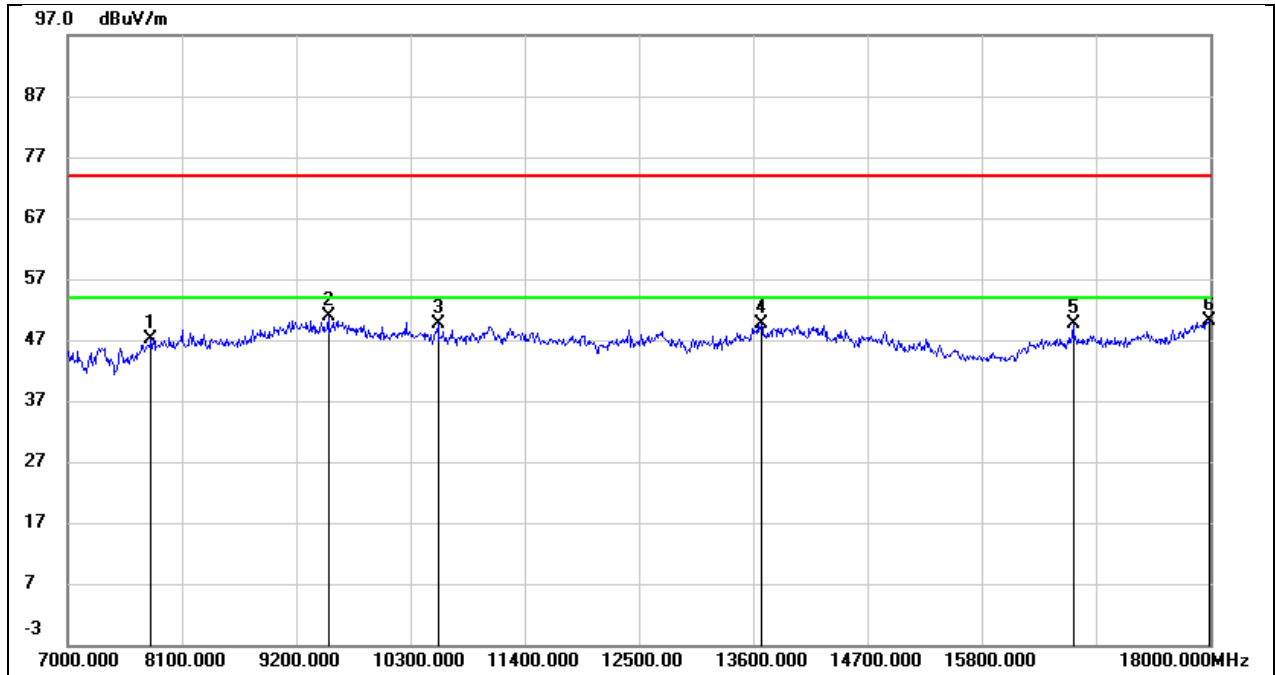
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8078.000	38.95	8.69	47.64	74.00	-26.36	peak
2	9530.000	36.65	13.00	49.65	74.00	-24.35	peak
3	11994.000	30.13	17.37	47.50	74.00	-26.50	peak
4	14678.000	26.40	20.75	47.15	74.00	-26.85	peak
5	16504.000	25.10	23.57	48.67	74.00	-25.33	peak
6	17978.000	22.98	27.28	50.26	74.00	-23.74	peak

Test Mode:	802.11ax HE80	Frequency(MHz):	5610
Polarity:	Horizontal	Test Voltage:	DC 3.3V



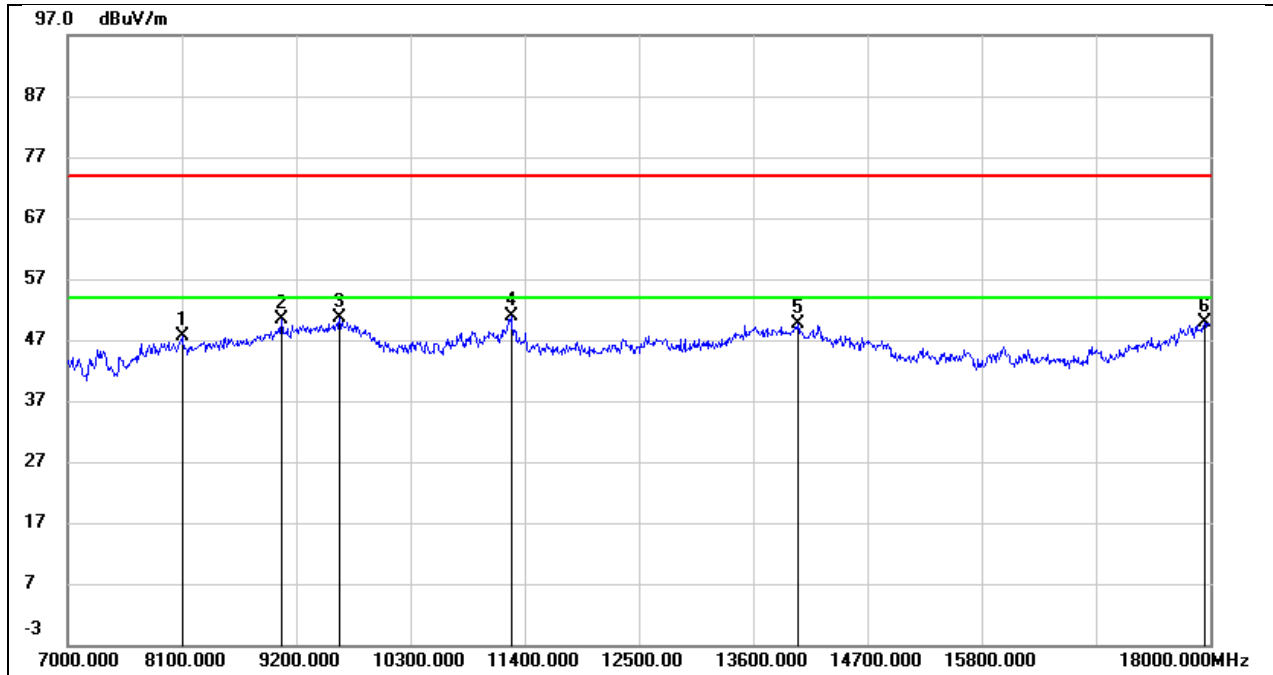
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8122.000	39.10	8.24	47.34	74.00	-26.66	peak
2	9640.000	36.90	13.53	50.43	74.00	-23.57	peak
3	11301.000	33.94	16.76	50.70	74.00	-23.30	peak
4	13952.000	26.72	23.42	50.14	74.00	-23.86	peak
5	16482.000	26.78	21.85	48.63	74.00	-25.37	peak
6	17912.000	20.80	28.68	49.48	74.00	-24.52	peak

Test Mode:	802.11ax HE80	Frequency(MHz):	5610
Polarity:	Vertical	Test Voltage:	DC 3.3V



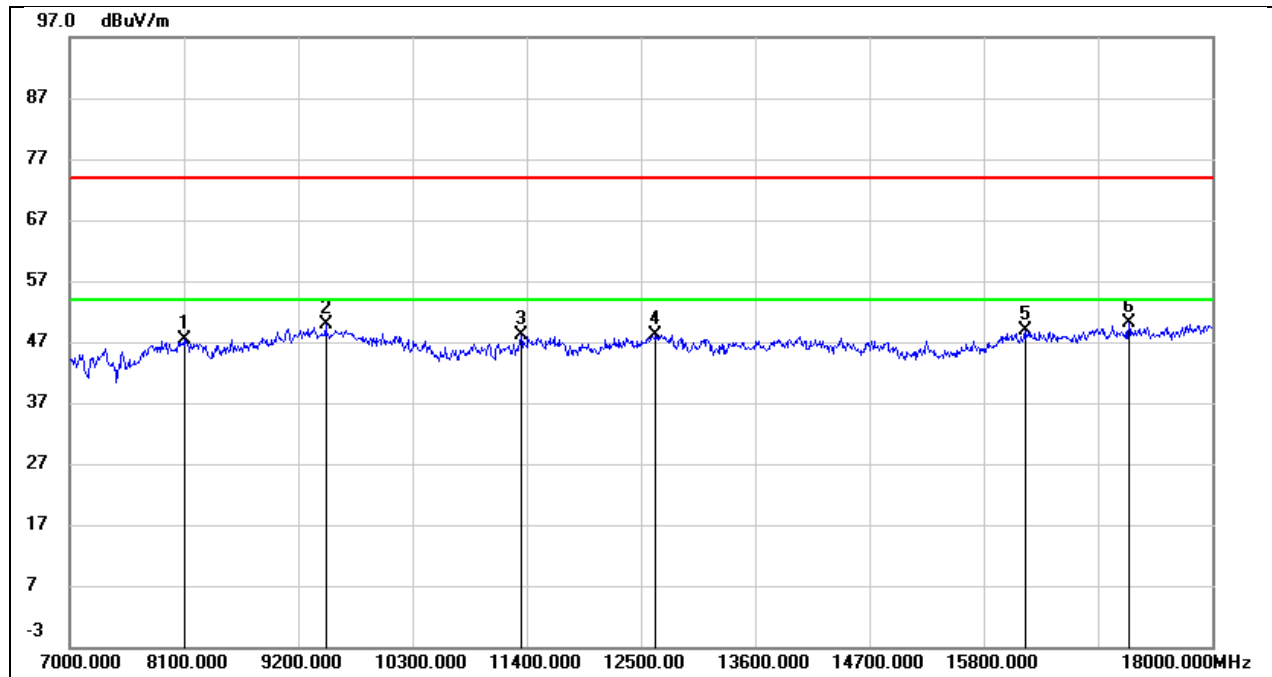
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7803.000	38.53	8.51	47.04	74.00	-26.96	peak
2	9508.000	37.90	12.90	50.80	74.00	-23.20	peak
3	10564.000	36.16	13.44	49.60	74.00	-24.40	peak
4	13677.000	28.83	20.78	49.61	74.00	-24.39	peak
5	16680.000	25.92	23.73	49.65	74.00	-24.35	peak
6	17989.000	22.90	27.33	50.23	74.00	-23.77	peak

Test Mode:	802.11ax HE80	Frequency(MHz):	5690
Polarity:	Horizontal	Test Voltage:	DC 3.3V



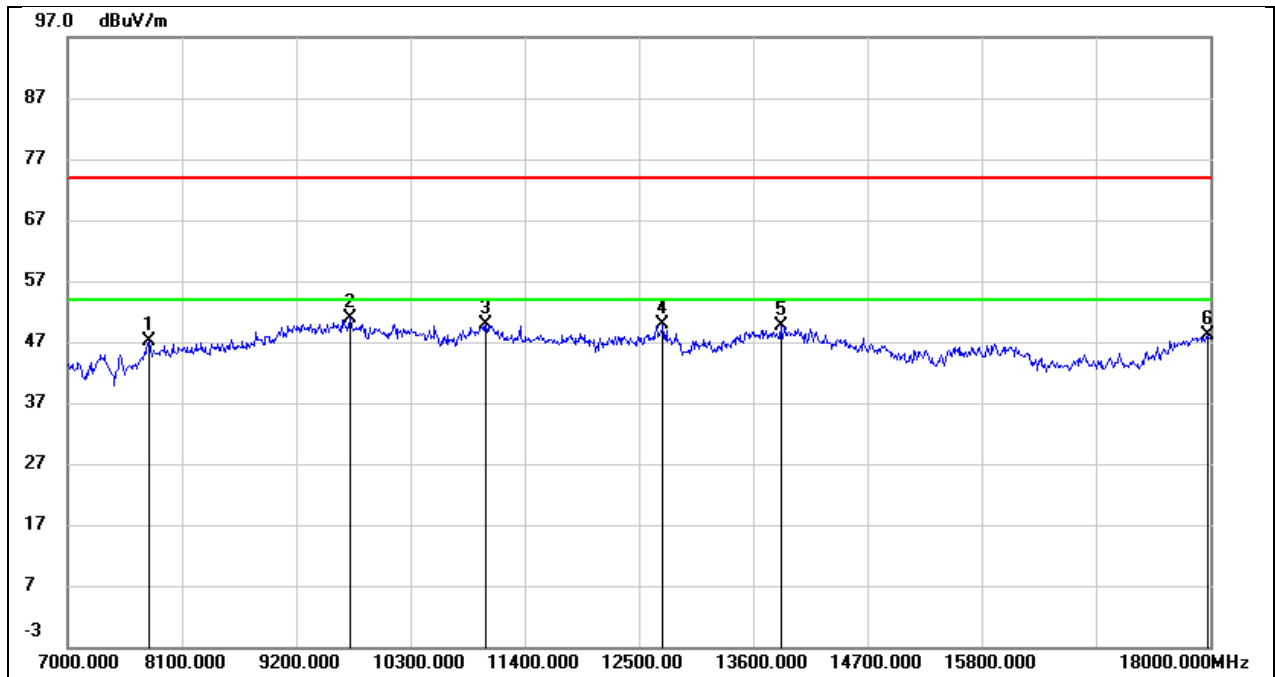
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8100.000	39.47	8.21	47.68	74.00	-26.32	peak
2	9057.000	39.41	10.91	50.32	74.00	-23.68	peak
3	9618.000	37.02	13.49	50.51	74.00	-23.49	peak
4	11268.000	34.33	16.57	50.90	74.00	-23.10	peak
5	14029.000	26.17	23.49	49.66	74.00	-24.34	peak
6	17945.000	20.87	29.03	49.90	74.00	-24.10	peak

Test Mode:	802.11ax HE80	Frequency(MHz):	5690
Polarity:	Vertical	Test Voltage:	DC 3.3V



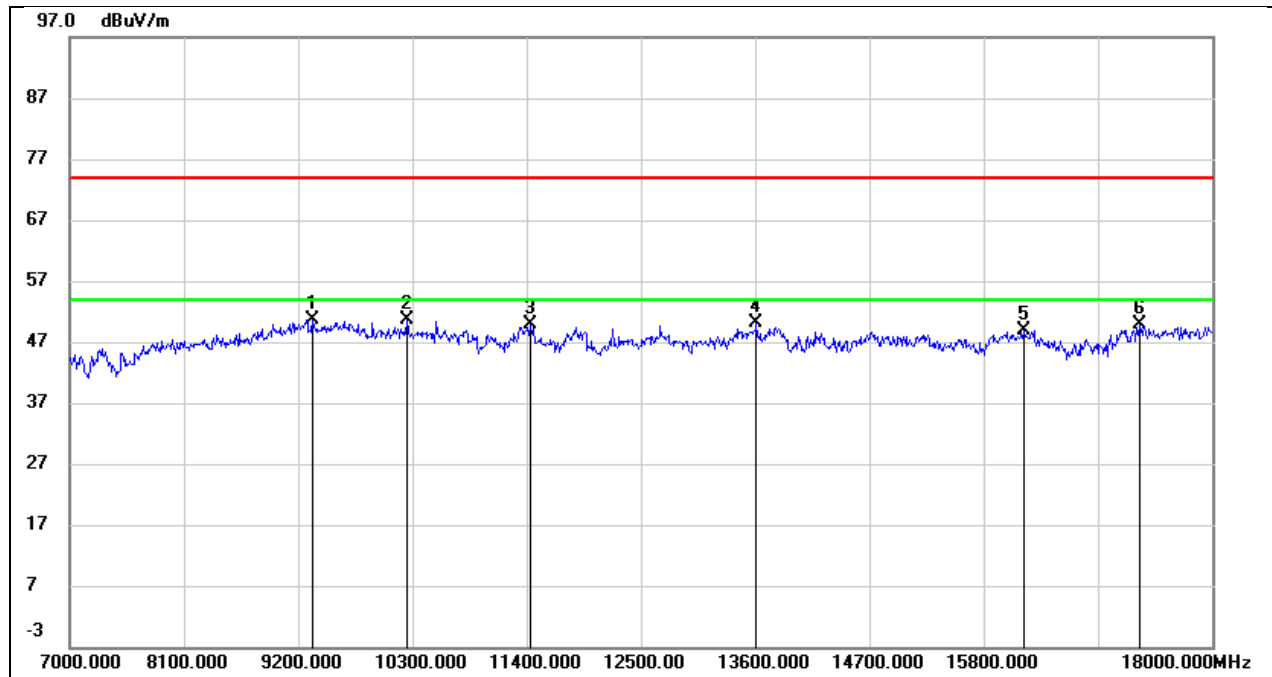
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8100.000	38.73	8.73	47.46	74.00	-26.54	peak
2	9464.000	37.26	12.65	49.91	74.00	-24.09	peak
3	11345.000	32.33	15.76	48.09	74.00	-25.91	peak
4	12643.000	29.79	18.35	48.14	74.00	-25.86	peak
5	16196.000	24.66	24.13	48.79	74.00	-25.21	peak
6	17197.000	25.26	24.90	50.16	74.00	-23.84	peak

Test Mode:	802.11ax HE80	Frequency(MHz):	5775
Polarity:	Horizontal	Test Voltage:	DC 3.3V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7781.000	39.13	7.99	47.12	74.00	-26.88	peak
2	9717.000	37.14	13.66	50.80	74.00	-23.20	peak
3	11026.000	34.67	15.21	49.88	74.00	-24.12	peak
4	12731.000	30.27	19.70	49.97	74.00	-24.03	peak
5	13864.000	26.47	23.06	49.53	74.00	-24.47	peak
6	17978.000	18.65	29.38	48.03	74.00	-25.97	peak

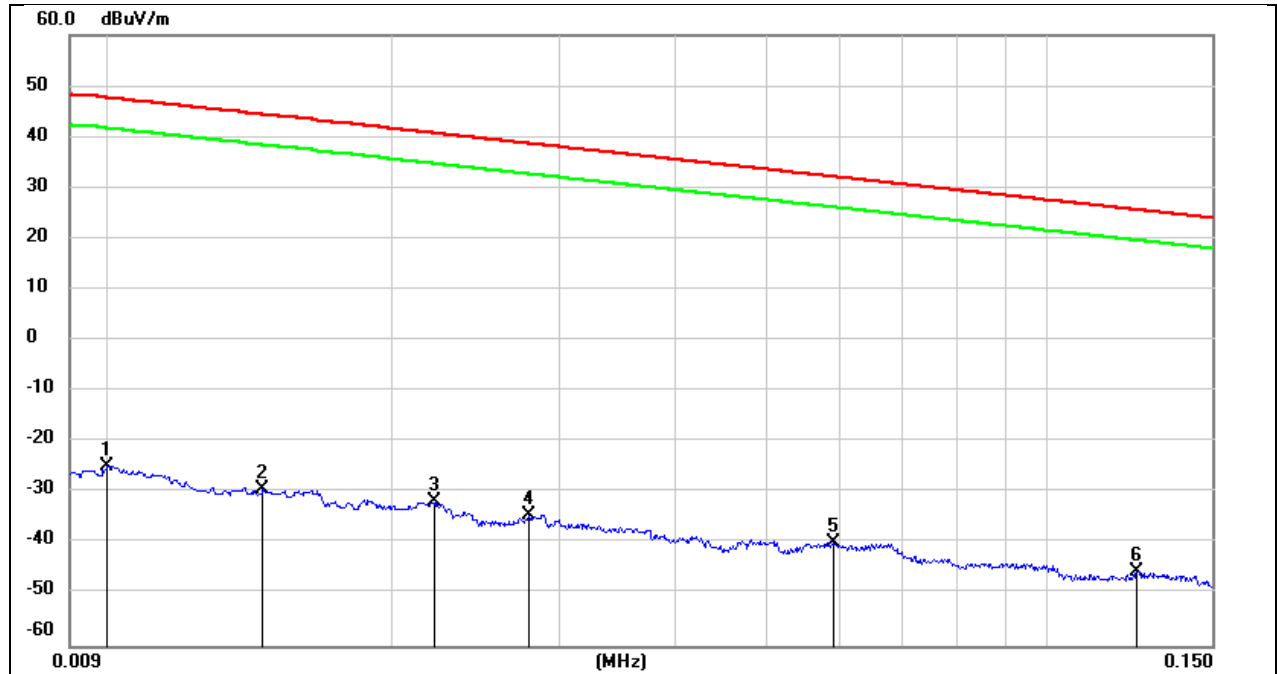
Test Mode:	802.11ax HE80	Frequency(MHz):	5775
Polarity:	Vertical	Test Voltage:	DC 3.3V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9332.000	38.49	12.13	50.62	74.00	-23.38	peak
2	10245.000	37.85	12.76	50.61	74.00	-23.39	peak
3	11433.000	33.66	16.11	49.77	74.00	-24.23	peak
4	13611.000	29.52	20.57	50.09	74.00	-23.91	peak
5	16185.000	24.71	24.06	48.77	74.00	-25.23	peak
6	17307.000	24.80	25.00	49.80	74.00	-24.20	peak

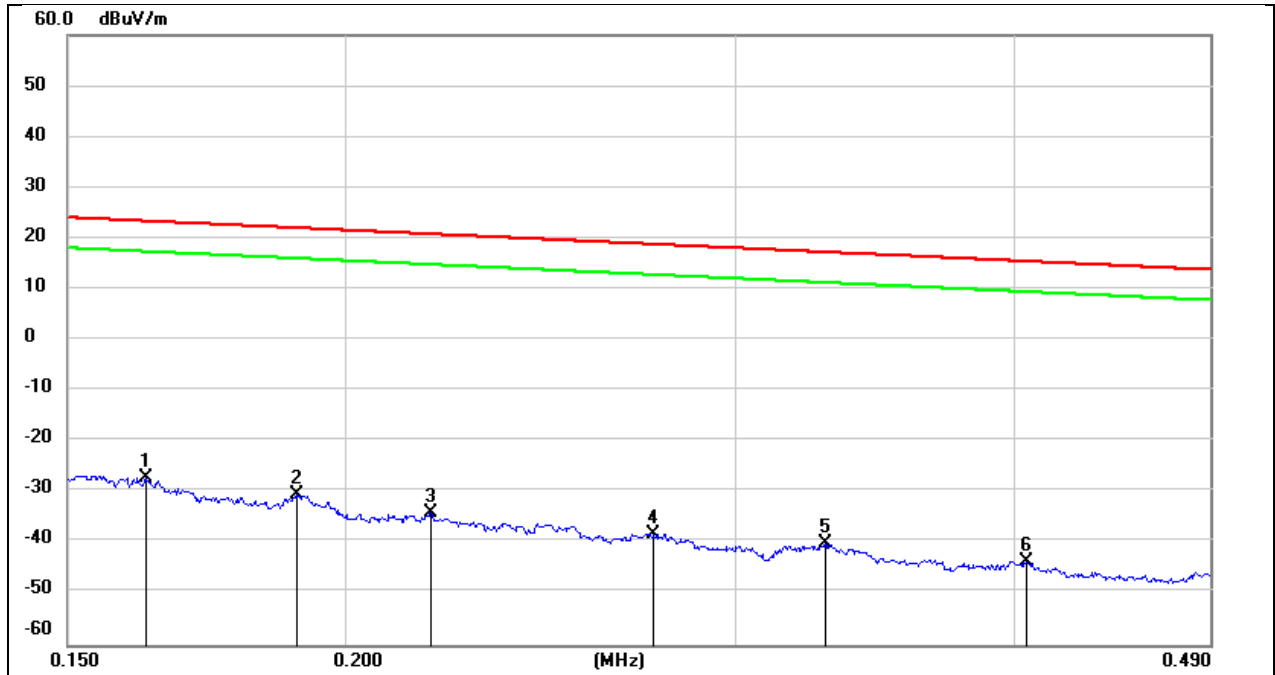
8.4. SPURIOUS EMISSIONS(9 KHZ~30 MHZ)

Test Mode:	802.11a20	Frequency(MHz):	5180
Polarity:	Horizontal	Test Voltage:	DC 3.3V



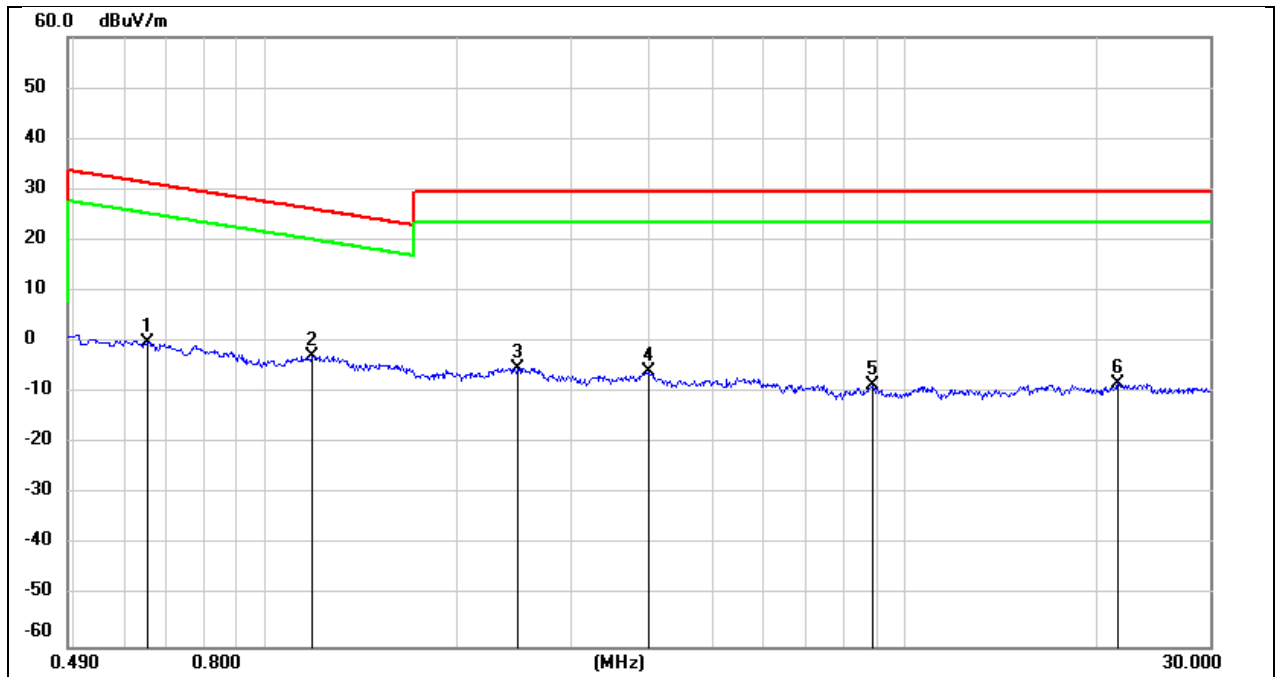
No.	Frequency	Reading	Correct	Result	Limit	ISED Result	ISED Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dBuA/m)	(dBuA/m)	(dB)	
1	0.0100	76.72	-101.40	-24.68	47.60	-76.18	-3.9	-72.28	peak
2	0.0145	72.05	-101.38	-29.33	44.37	-80.83	-7.13	-73.70	peak
3	0.0221	69.63	-101.35	-31.72	40.71	-83.22	-10.79	-72.43	peak
4	0.0279	67.17	-101.38	-34.21	38.69	-85.71	-12.81	-72.90	peak
5	0.0589	61.81	-101.52	-39.71	32.20	-91.21	-19.3	-71.91	peak
6	0.1246	56.39	-101.72	-45.33	25.70	-96.83	-25.8	-71.03	peak

Test Mode:	802.11a20	Frequency(MHz):	5180
Polarity:	Horizontal	Test Voltage:	DC 3.3V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	ISED Result (dBuA/m)	ISED Limit (dBuA/m)	Margin (dB)	Remark
1	0.1625	74.39	-101.65	-27.26	23.39	-78.76	-28.11	-50.65	peak
2	0.1900	71.11	-101.70	-30.59	22.03	-82.09	-29.47	-52.62	peak
3	0.2187	67.75	-101.75	-34.00	20.80	-85.5	-30.7	-54.80	peak
4	0.2754	63.72	-101.83	-38.11	18.80	-89.61	-32.7	-56.91	peak
5	0.3286	61.71	-101.88	-40.17	17.27	-91.67	-34.23	-57.44	peak
6	0.4050	58.35	-101.96	-43.61	15.45	-95.11	-36.05	-59.06	peak

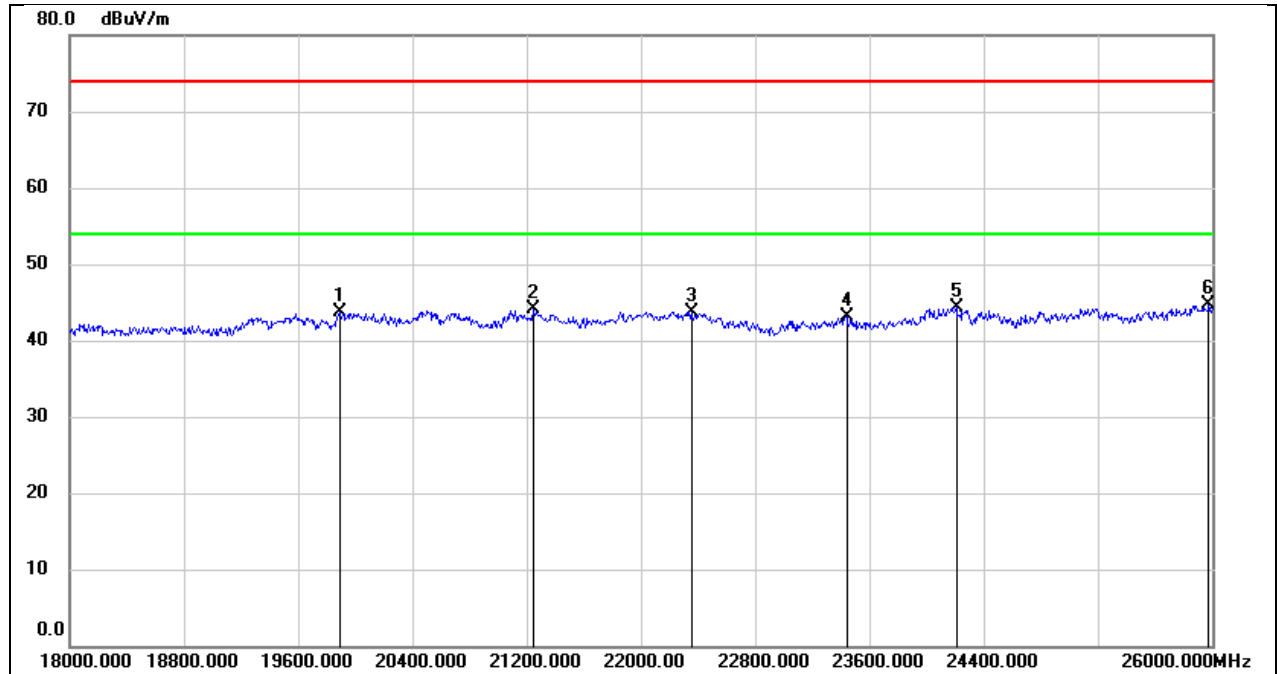
Test Mode:	802.11a20	Frequency(MHz):	5180
Polarity:	Horizontal	Test Voltage:	DC 3.3V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	ISED Result (dBuA/m)	ISED Limit (dBuA/m)	Margin (dB)	Remark
1	0.6532	61.97	-62.10	-0.13	31.30	-51.63	-20.2	-31.43	peak
2	1.1814	59.35	-62.19	-2.84	26.16	-54.34	-25.34	-29.00	peak
3	2.4787	56.50	-61.70	-5.20	29.54	-56.7	-21.96	-34.74	peak
4	3.9721	55.46	-61.34	-5.88	29.54	-57.38	-21.96	-35.42	peak
5	8.9001	52.41	-60.95	-8.54	29.54	-60.04	-21.96	-38.08	peak
6	21.5304	52.62	-60.72	-8.10	29.54	-59.6	-21.96	-37.64	peak

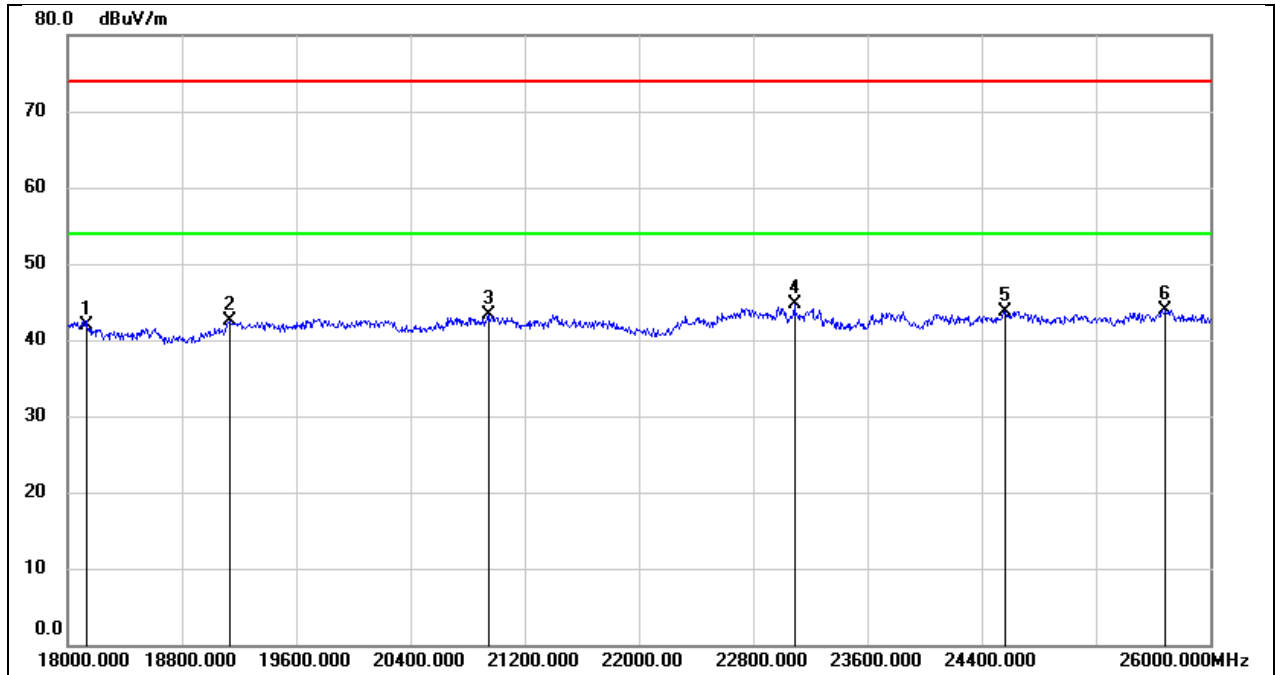
8.5. SPURIOUS EMISSIONS(18 GHZ~26 GHZ)

Test Mode:	802.11a 20	Frequency(MHz):	5180
Polarity:	Horizontal	Test Voltage:	DC 3.3V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	19888.000	49.07	-5.36	43.71	74.00	-30.29	peak
2	21248.000	48.79	-4.77	44.02	74.00	-29.98	peak
3	22352.000	47.77	-4.08	43.69	74.00	-30.31	peak
4	23440.000	46.28	-3.20	43.08	74.00	-30.92	peak
5	24208.000	47.21	-2.81	44.40	74.00	-29.60	peak
6	25976.000	45.64	-1.02	44.62	74.00	-29.38	peak

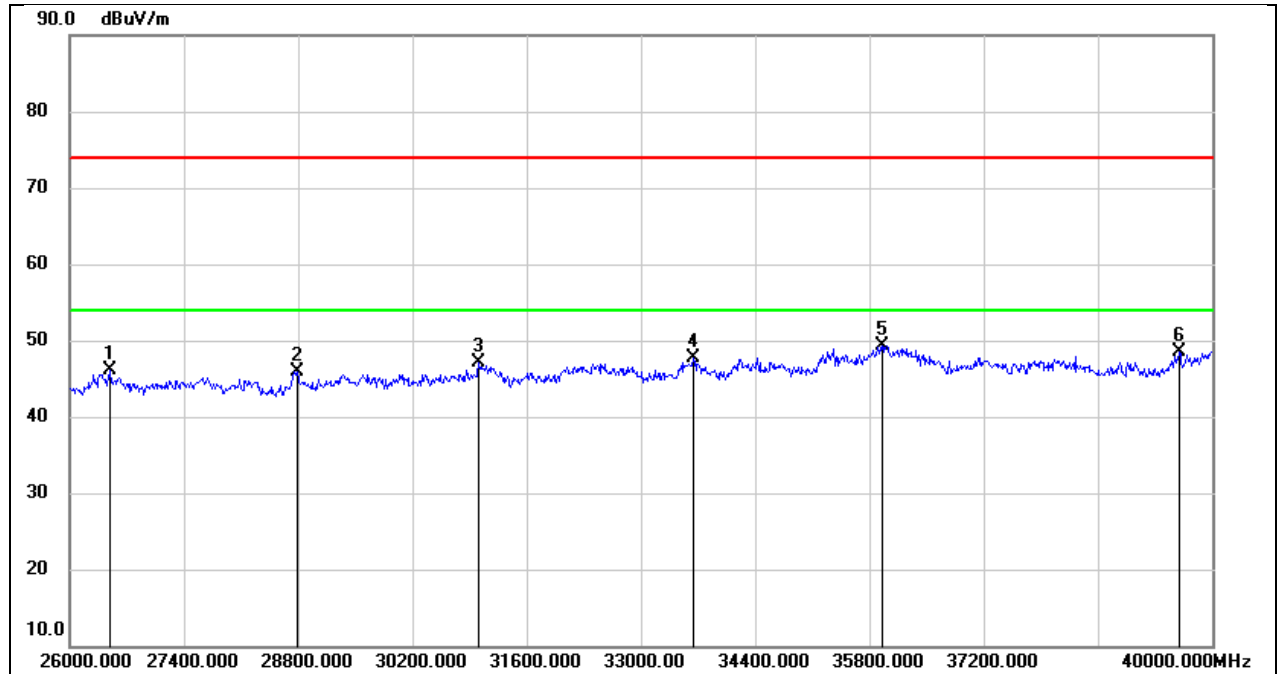
Test Mode:	802.11a 20	Frequency(MHz):	5180
Polarity:	Vertical	Test Voltage:	DC 3.3V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	18136.000	47.45	-5.48	41.97	74.00	-32.03	peak
2	19136.000	47.84	-5.42	42.42	74.00	-31.58	peak
3	20944.000	48.30	-4.93	43.37	74.00	-30.63	peak
4	23088.000	48.02	-3.41	44.61	74.00	-29.39	peak
5	24568.000	46.10	-2.33	43.77	74.00	-30.23	peak
6	25688.000	44.81	-0.90	43.91	74.00	-30.09	peak

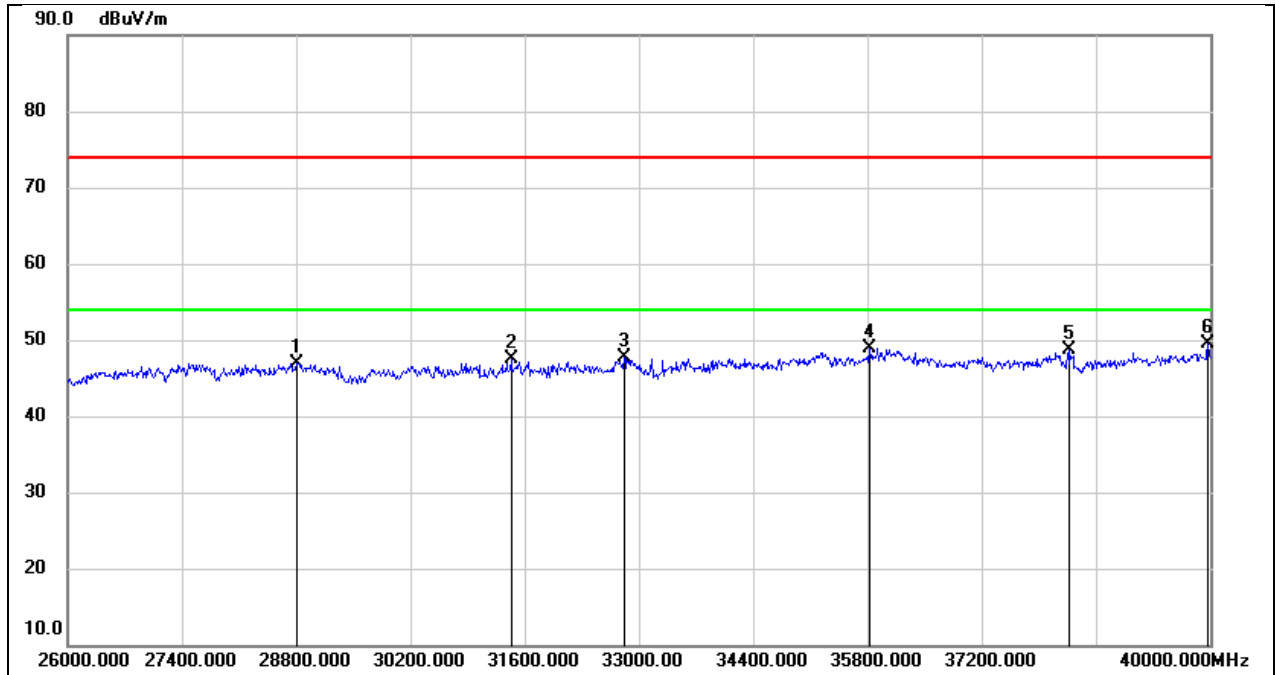
8.6. SPURIOUS EMISSIONS(26 GHZ~40 GHZ)

Test Mode:	802.11a 20	Frequency(MHz):	5180
Polarity:	Horizontal	Test Voltage:	DC 3.3V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	26490.000	50.79	-4.74	46.05	74.00	-27.95	peak
2	28786.000	46.49	-0.64	45.85	74.00	-28.15	peak
3	31012.000	47.83	-0.71	47.12	74.00	-26.88	peak
4	33644.000	47.31	0.42	47.73	74.00	-26.27	peak
5	35954.000	45.34	3.94	49.28	74.00	-24.72	peak
6	39594.000	43.54	4.95	48.49	74.00	-25.51	peak

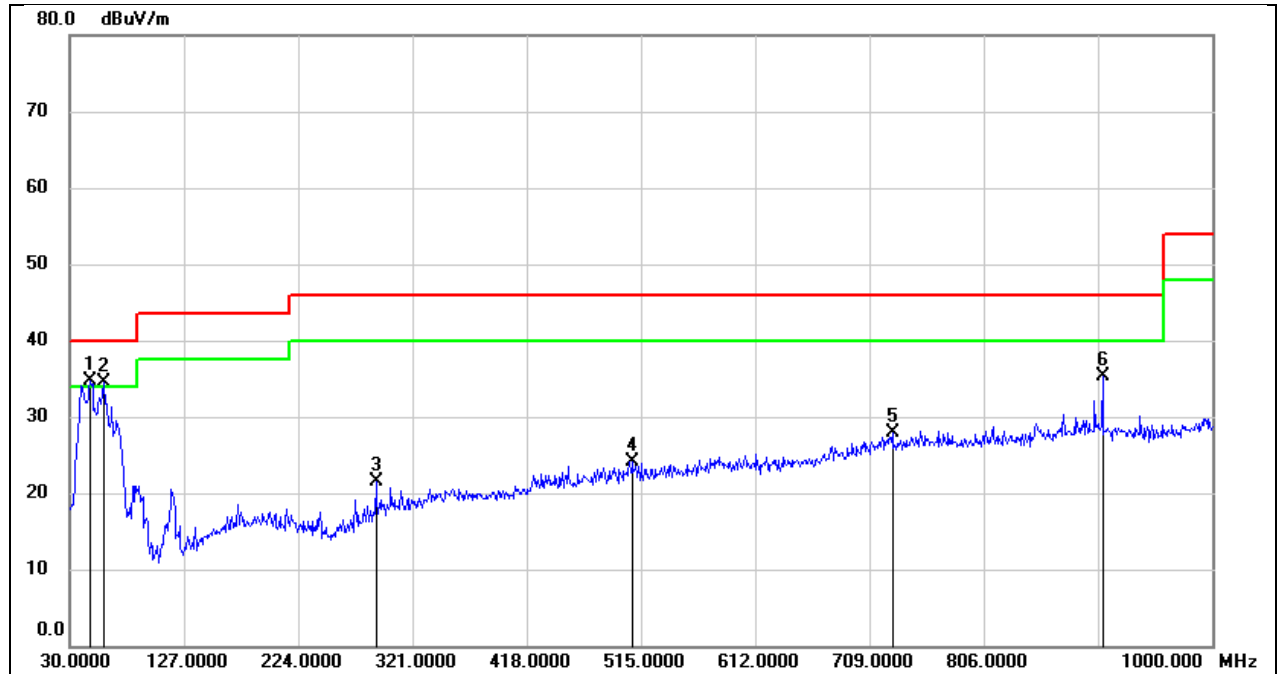
Test Mode:	802.11a 20	Frequency(MHz):	5180
Polarity:	Vertical	Test Voltage:	DC 3.3V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	28800.000	47.60	-0.70	46.90	74.00	-27.10	peak
2	31432.000	48.52	-1.10	47.42	74.00	-26.58	peak
3	32818.000	48.81	-1.08	47.73	74.00	-26.27	peak
4	35828.000	45.25	3.67	48.92	74.00	-25.08	peak
5	38278.000	44.82	3.82	48.64	74.00	-25.36	peak
6	39972.000	44.45	5.13	49.58	74.00	-24.42	peak

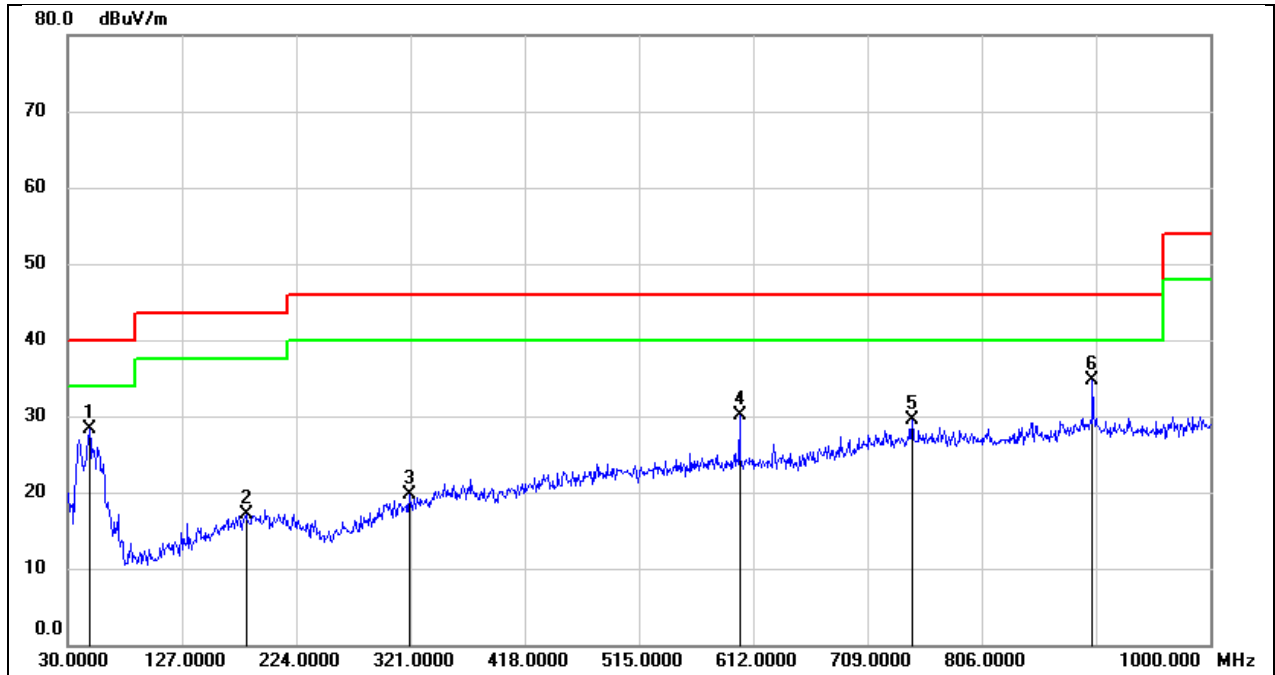
8.7. SPURIOUS EMISSIONS(30 MHZ~1 GHZ)

Test Mode:	802.11a 20	Frequency(MHz):	5180
Polarity:	Horizontal	Test Voltage:	DC 3.3V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	47.4600	49.39	-14.76	34.63	40.00	-5.37	QP
2	59.1000	49.68	-15.20	34.48	40.00	-5.52	QP
3	289.9600	32.86	-11.33	21.53	46.00	-24.47	QP
4	507.2400	30.29	-6.15	24.14	46.00	-21.86	QP
5	728.4000	29.85	-1.94	27.91	46.00	-18.09	QP
6	906.8800	35.25	0.11	35.36	46.00	-10.64	QP

Test Mode:	802.11a 20	Frequency(MHz):	5180
Polarity:	Vertical	Test Voltage:	DC 3.3V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	48.4300	43.13	-14.81	28.32	40.00	-11.68	QP
2	181.3200	28.10	-11.09	17.01	43.50	-26.49	QP
3	320.0300	29.51	-9.80	19.71	46.00	-26.29	QP
4	600.3600	34.89	-4.87	30.02	46.00	-15.98	QP
5	746.8300	30.76	-1.28	29.48	46.00	-16.52	QP
6	900.0900	34.50	0.19	34.69	46.00	-11.31	QP

9. AC POWER LINE CONDUCTED EMISSION

LIMITS

Please refer to CFR 47 FCC §15.207 (a) and ISSED RSS-Gen Clause 8.8

FREQUENCY (MHz)	Quasi-peak	Average
0.15 -0.5	66 - 56 *	56 - 46 *
0.50 -5.0	56.00	46.00
5.0 -30.0	60.00	50.00

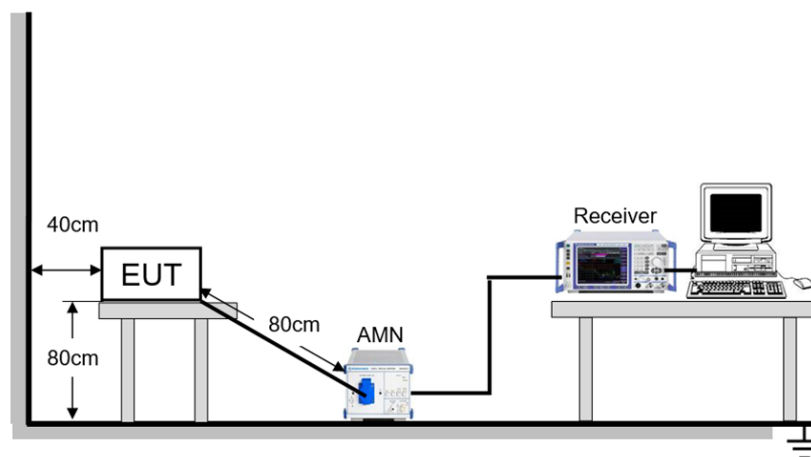
TEST PROCEDURE

Refer to ANSI C63.10-2013 clause 6.2.

The EUT is put on a table of non-conducting material that is 80 cm high. The vertical conducting wall of shielding is located 40 cm to the rear of the EUT. The power line of the EUT is connected to the AC mains through a Artificial Mains Network (A.M.N.). A EMI Measurement Receiver (R&S Test Receiver ESR3) is used to test the emissions from both sides of AC line. According to the requirements in Section 6.2 of ANSI C63.10-2013. Conducted emissions from the EUT measured in the frequency range between 0.15 MHz and 30 MHz using CISPR Quasi-Peak and average detector mode. The bandwidth of EMI test receiver is set at 9 kHz.

The arrangement of the equipment is installed to meet the standards and operating in a manner, which tends to maximize its emission characteristics in a normal application.

TEST SETUP



TEST ENVIRONMENT

Temperature	22.5°C	Relative Humidity	52.6%
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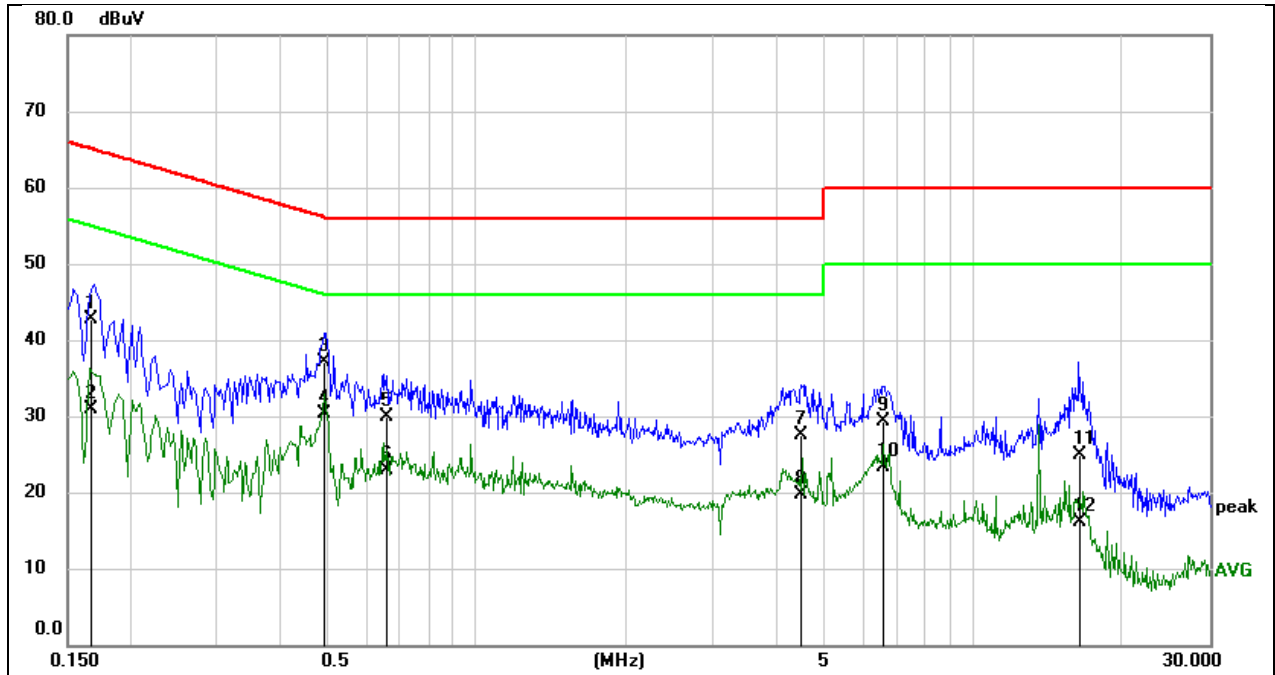
Atmosphere Pressure	101kPa	Test Voltage	AC 120V 60Hz
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TEST DATE / ENGINEER

Test Date	December 25, 2024	Test By	Johnson Liu
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TEST RESULTS

Test Mode:	802.11a	Frequency(MHz):	5180
Line:	Line		



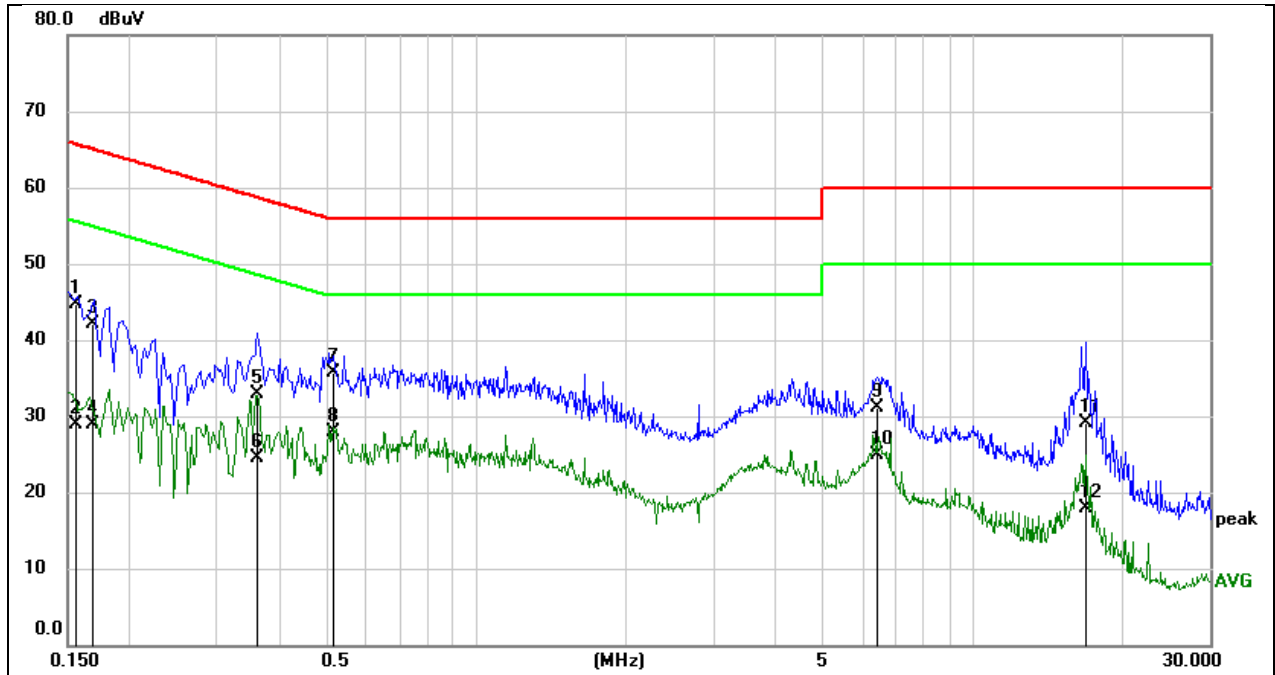
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Remark
1	0.1667	33.06	9.64	42.70	65.12	-22.42	QP
2	0.1667	21.20	9.64	30.84	55.12	-24.28	AVG
3	0.4932	27.55	9.64	37.19	56.11	-18.92	QP
4	0.4932	20.76	9.64	30.40	46.11	-15.71	AVG
5	0.6574	20.29	9.63	29.92	56.00	-26.08	QP
6	0.6574	13.29	9.63	22.92	46.00	-23.08	AVG
7	4.5054	17.85	9.65	27.50	56.00	-28.50	QP
8	4.5054	10.15	9.65	19.80	46.00	-26.20	AVG
9	6.5755	19.54	9.72	29.26	60.00	-30.74	QP
10	6.5755	13.63	9.72	23.35	50.00	-26.65	AVG
11	16.4596	15.21	9.74	24.95	60.00	-35.05	QP
12	16.4596	6.32	9.74	16.06	50.00	-33.94	AVG

Note:

1. Result = Reading + Correct Factor.
2. If QP Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 200 Hz (9 kHz ~ 150 kHz), 9 kHz (150 kHz ~ 30 MHz).
4. Step size: 80 Hz (0.009 MHz ~ 0.15 MHz), 4 kHz (0.15 MHz ~ 30 MHz), Scan time: auto.

Note: All the modes have been tested, only the worst data was recorded in the report.

Test Mode:	802.11a	Frequency(MHz):	5180
Line:	Neutral		



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Remark
1	0.1554	35.00	9.64	44.64	65.71	-21.07	QP
2	0.1554	19.21	9.64	28.85	55.71	-26.86	AVG
3	0.1677	32.39	9.64	42.03	65.07	-23.04	QP
4	0.1677	19.35	9.64	28.99	55.07	-26.08	AVG
5	0.3628	23.35	9.64	32.99	58.66	-25.67	QP
6	0.3628	14.87	9.64	24.51	48.66	-24.15	AVG
7	0.5120	26.04	9.64	35.68	56.00	-20.32	QP
8	0.5120	18.24	9.64	27.88	46.00	-18.12	AVG
9	6.4553	21.46	9.71	31.17	60.00	-28.83	QP
10	6.4553	15.27	9.71	24.98	50.00	-25.02	AVG
11	16.8595	19.28	9.74	29.02	60.00	-30.98	QP
12	16.8595	8.22	9.74	17.96	50.00	-32.04	AVG

Note:

1. Result = Reading + Correct Factor.
2. If QP Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 200 Hz (9 kHz ~ 150 kHz), 9 kHz (150 kHz ~ 30 MHz).
4. Step size: 80 Hz (0.009 MHz ~ 0.15 MHz), 4 kHz (0.15 MHz ~ 30 MHz), Scan time: auto.

Note: All the modes have been tested, only the worst data was recorded in the report.

10. ANTENNA REQUIREMENT

REQUIREMENT

Please refer to FCC part 15.203

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

Please refer to FCC part 15.407(a)

For an indoor access point operating in the band 5.15-5.25 GHz, the maximum conducted output power over the frequency band of operation shall not exceed 1 W provided the maximum antenna gain does not exceed 6 dBi. In addition, the maximum power spectral density shall not exceed 17 dBm in any 1 megahertz band. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

DESCRIPTION

Pass

11. TEST DATA

11.1. APPENDIX A: EMISSION BANDWIDTH

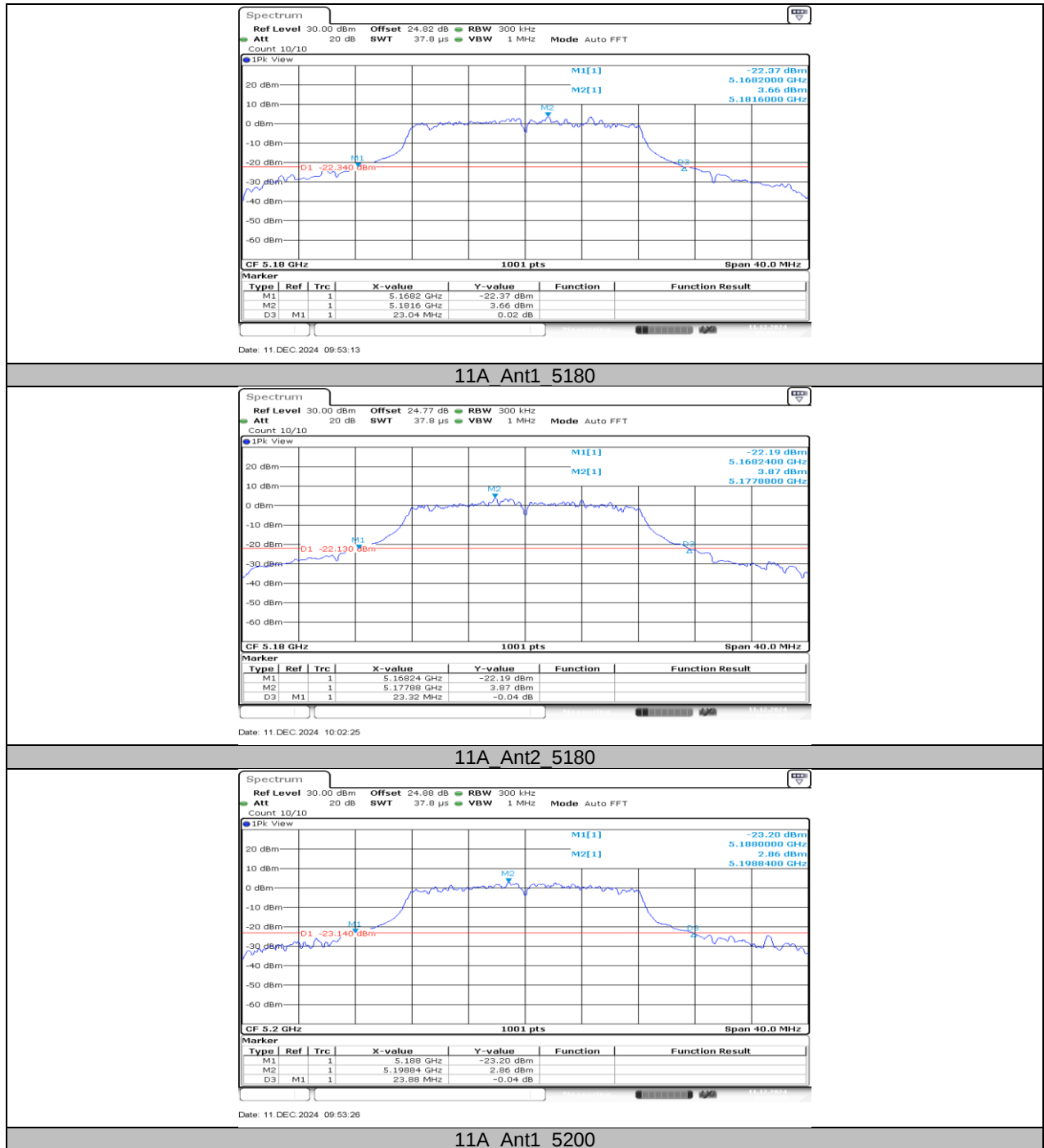
11.1.1. Test Result

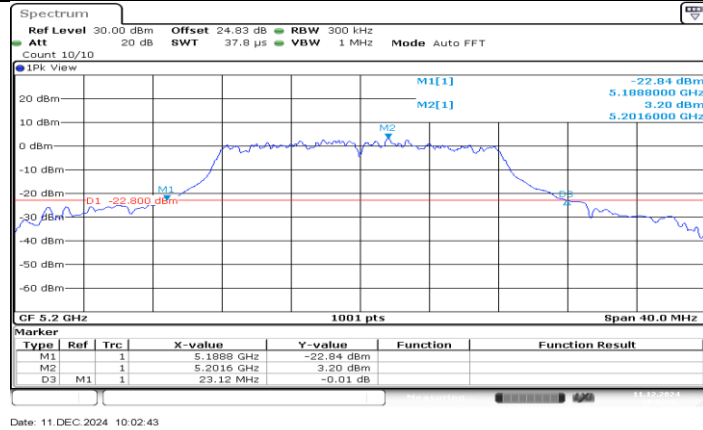
Test Mode	Antenna	Frequency[MHz]	26db EBW [MHz]	FL[MHz]	FH[MHz]
11A	Ant1	5180	23.04	5168.20	5191.24
	Ant2	5180	23.32	5168.24	5191.56
	Ant1	5200	23.88	5188.00	5211.88
	Ant2	5200	23.12	5188.80	5211.92
	Ant1	5240	19.24	5230.36	5249.60
	Ant2	5240	20.00	5229.88	5249.88
	Ant1	5260	24.20	5247.76	5271.96
	Ant2	5260	24.20	5246.80	5271.00
	Ant1	5280	30.20	5265.04	5295.24
	Ant2	5280	24.20	5267.60	5291.80
	Ant1	5320	23.24	5308.96	5332.20
	Ant2	5320	22.64	5308.12	5330.76
	Ant1	5500	23.16	5488.64	5511.80
	Ant2	5500	23.76	5488.04	5511.80
	Ant1	5580	24.12	5567.60	5591.72
	Ant2	5580	22.24	5569.00	5591.24
	Ant1	5700	25.36	5687.44	5712.80
	Ant2	5700	24.84	5687.40	5712.24
	Ant1	5720	24.16	5707.64	5731.80
	Ant2	5720	23.60	5707.68	5731.28
	Ant1	5720 UNII-2C	17.36	5707.64	5725
	Ant2	5720 UNII-2C	17.32	5707.68	5725
	Ant1	5720 UNII-3	6.8	5725	5731.80
	Ant2	5720 UNII-3	6.28	5725	5731.28
	Ant1	5745	23.24	5733.68	5756.92
	Ant2	5745	24.20	5731.84	5756.04
	Ant1	5785	24.04	5773.44	5797.48
	Ant2	5785	22.32	5773.88	5796.20
	Ant1	5825	24.36	5813.28	5837.64
	Ant2	5825	24.52	5812.32	5836.84
11N20MIMO	Ant1	5180	26.40	5166.88	5193.28
	Ant2	5180	24.36	5168.28	5192.64
	Ant1	5200	25.20	5187.84	5213.04
	Ant2	5200	25.00	5188.08	5213.08
	Ant1	5240	20.16	5229.96	5250.12
	Ant2	5240	19.76	5230.12	5249.88
	Ant1	5260	24.44	5247.32	5271.76
	Ant2	5260	24.20	5247.96	5272.16
	Ant1	5280	25.16	5267.40	5292.56
	Ant2	5280	24.32	5267.16	5291.48
	Ant1	5320	26.60	5305.56	5332.16
	Ant2	5320	22.24	5309.04	5331.28
	Ant1	5500	27.16	5486.80	5513.96
	Ant2	5500	25.52	5486.96	5512.48
	Ant1	5580	26.08	5566.08	5592.16
	Ant2	5580	23.88	5568.12	5592.00
	Ant1	5700	24.84	5686.84	5711.68
	Ant2	5700	23.12	5688.88	5712.00
	Ant1	5720	24.92	5708.28	5733.20
	Ant2	5720	22.72	5708.36	5731.08
	Ant1	5720 UNII-2C	16.72	5708.28	5725
	Ant2	5720 UNII-2C	16.64	5708.36	5725

	Ant1	5720 UNII-3	8.2	5725	5733.20
	Ant2	5720 UNII-3	6.08	5725	5731.08
	Ant1	5745	24.64	5731.88	5756.52
	Ant2	5745	22.28	5733.64	5755.92
	Ant1	5785	24.48	5772.48	5796.96
	Ant2	5785	25.08	5772.64	5797.72
	Ant1	5825	24.28	5813.24	5837.52
	Ant2	5825	22.72	5813.96	5836.68
11N40MIMO	Ant1	5190	40.96	5169.52	5210.48
	Ant2	5190	40.32	5169.92	5210.24
	Ant1	5230	40.72	5209.68	5250.40
	Ant2	5230	40.16	5210.08	5250.24
	Ant1	5270	40.96	5249.52	5290.48
	Ant2	5270	40.24	5250.08	5290.32
	Ant1	5310	40.96	5289.44	5330.40
	Ant2	5310	40.00	5290.16	5330.16
	Ant1	5510	40.72	5489.60	5530.32
	Ant2	5510	40.40	5489.84	5530.24
	Ant1	5550	40.88	5529.68	5570.56
	Ant2	5550	40.56	5529.76	5570.32
	Ant1	5670	41.28	5649.44	5690.72
	Ant2	5670	40.88	5649.60	5690.48
	Ant1	5710	41.44	5689.36	5730.80
	Ant2	5710	40.32	5689.92	5730.24
	Ant1	5710 UNII-2C	35.64	5689.36	5725
	Ant2	5710 UNII-2C	35.08	5689.92	5725
	Ant1	5710 UNII-3	5.8	5725	5730.80
	Ant2	5710 UNII-3	5.24	5725	5730.24
	Ant1	5755	41.12	5734.60	5775.72
	Ant2	5755	40.32	5734.84	5775.16
	Ant1	5795	41.12	5774.60	5815.72
	Ant2	5795	40.48	5774.92	5815.40
11AC80MIMO	Ant1	5210	80.48	5169.84	5250.32
	Ant2	5210	80.00	5170.16	5250.16
	Ant1	5290	80.32	5250.00	5330.32
	Ant2	5290	80.00	5250.16	5330.16
	Ant1	5530	80.16	5490.00	5570.16
	Ant2	5530	80.00	5489.84	5569.84
	Ant1	5610	80.32	5569.84	5650.16
	Ant2	5610	80.00	5570.16	5650.16
	Ant1	5690	80.48	5649.84	5730.32
	Ant2	5690	80.00	5650.16	5730.16
	Ant1	5690 UNII-2C	75.16	5649.84	5725
	Ant2	5690 UNII-2C	74.84	5650.16	5725
	Ant1	5690 UNII-3	5.32	5725	5730.32
	Ant2	5690 UNII-3	5.16	5725	5730.16
	Ant1	5775	80.32	5734.84	5815.16
	Ant2	5775	80.32	5735.00	5815.32
11AX20MIMO	Ant1	5180	21.56	5169.36	5190.92
	Ant2	5180	21.20	5169.40	5190.60
	Ant1	5200	21.24	5189.28	5210.52
	Ant2	5200	21.32	5189.08	5210.40
	Ant1	5240	20.00	5229.96	5249.96
	Ant2	5240	19.88	5230.04	5249.92
	Ant1	5260	21.84	5249.12	5270.96
	Ant2	5260	21.96	5248.96	5270.92
	Ant1	5280	21.96	5269.16	5291.12
	Ant2	5280	21.60	5269.24	5290.84
	Ant1	5320	21.00	5309.48	5330.48
	Ant2	5320	21.64	5309.00	5330.64

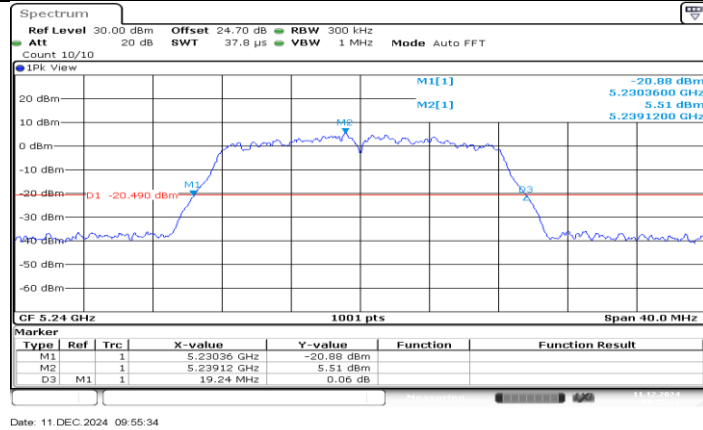
	Ant1	5500	21.60	5489.08	5510.68
	Ant2	5500	21.40	5489.08	5510.48
	Ant1	5580	21.44	5569.20	5590.64
	Ant2	5580	21.08	5569.28	5590.36
	Ant1	5700	21.80	5689.04	5710.84
	Ant2	5700	21.72	5689.28	5711.00
	Ant1	5720	21.56	5709.28	5730.84
	Ant2	5720	21.72	5709.08	5730.80
	Ant1	5720 UNII-2C	15.72	5709.28	5725
	Ant2	5720 UNII-2C	15.92	5709.08	5725
	Ant1	5720 UNII-3	5.84	5725	5730.84
	Ant2	5720 UNII-3	5.8	5725	5730.80
	Ant1	5745	21.80	5734.08	5755.88
	Ant2	5745	22.08	5733.80	5755.88
	Ant1	5785	20.92	5774.24	5795.16
	Ant2	5785	21.52	5774.36	5795.88
	Ant1	5825	21.68	5813.96	5835.64
	Ant2	5825	21.40	5814.24	5835.64
11AX40MIMO	Ant1	5190	39.84	5170.16	5210.00
	Ant2	5190	39.68	5170.16	5209.84
	Ant1	5230	39.84	5210.16	5250.00
	Ant2	5230	39.84	5210.16	5250.00
	Ant1	5270	39.92	5250.00	5289.92
	Ant2	5270	39.68	5250.24	5289.92
	Ant1	5310	39.84	5290.16	5330.00
	Ant2	5310	39.76	5290.16	5329.92
	Ant1	5510	39.84	5490.08	5529.92
	Ant2	5510	39.92	5490.08	5530.00
	Ant1	5550	40.00	5530.00	5570.00
	Ant2	5550	39.84	5530.08	5569.92
	Ant1	5670	39.76	5650.16	5689.92
	Ant2	5670	39.92	5650.08	5690.00
	Ant1	5710	39.84	5690.08	5729.92
	Ant2	5710	39.84	5690.08	5729.92
	Ant1	5710 UNII-2C	34.92	5690.08	5725
	Ant2	5710 UNII-2C	34.92	5690.08	5725
	Ant1	5710 UNII-3	4.92	5725	5729.92
	Ant2	5710 UNII-3	4.92	5725	5729.92
	Ant1	5755	39.92	5735.08	5775.00
	Ant2	5755	39.84	5735.08	5774.92
	Ant1	5795	39.84	5775.08	5814.92
	Ant2	5795	39.84	5775.16	5815.00
11AX80MIMO	Ant1	5210	80.48	5169.84	5250.32
	Ant2	5210	80.48	5169.84	5250.32
	Ant1	5290	80.48	5249.84	5330.32
	Ant2	5290	80.64	5249.68	5330.32
	Ant1	5530	80.48	5489.84	5570.32
	Ant2	5530	80.80	5489.52	5570.32
	Ant1	5610	80.64	5569.84	5650.48
	Ant2	5610	80.64	5569.84	5650.48
	Ant1	5690	80.64	5649.68	5730.32
	Ant2	5690	80.80	5649.52	5730.32
	Ant1	5690 UNII-2C	75.32	5649.68	5725
	Ant2	5690 UNII-2C	75.48	5649.52	5725
	Ant1	5690 UNII-3	5.32	5725	5730.32
	Ant2	5690 UNII-3	5.32	5725	5730.32
	Ant1	5775	80.64	5734.84	5815.48
	Ant2	5775	80.64	5734.68	5815.32

11.1.2. Test Graphs

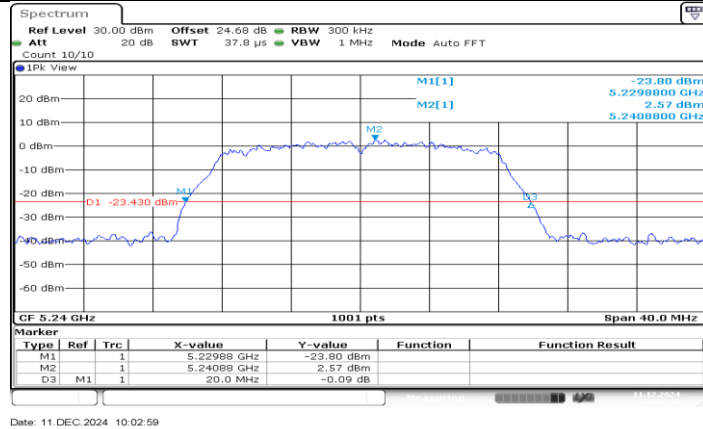




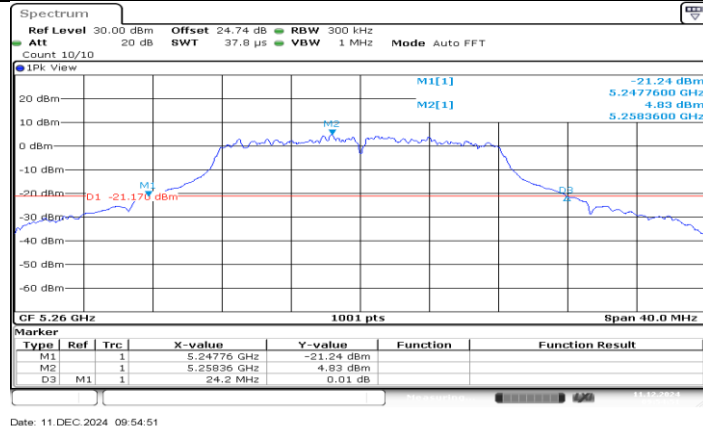
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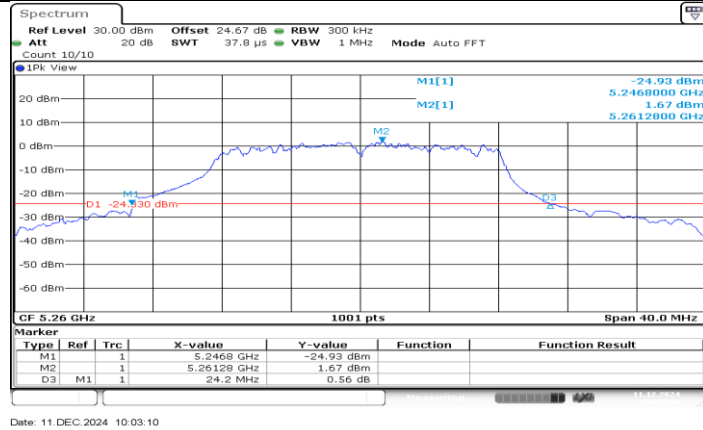
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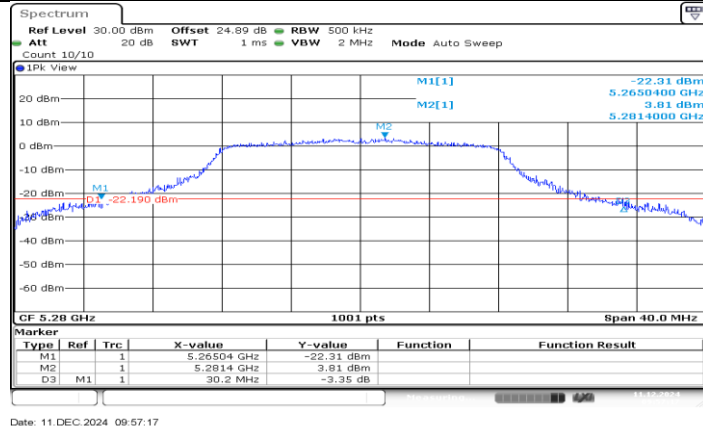
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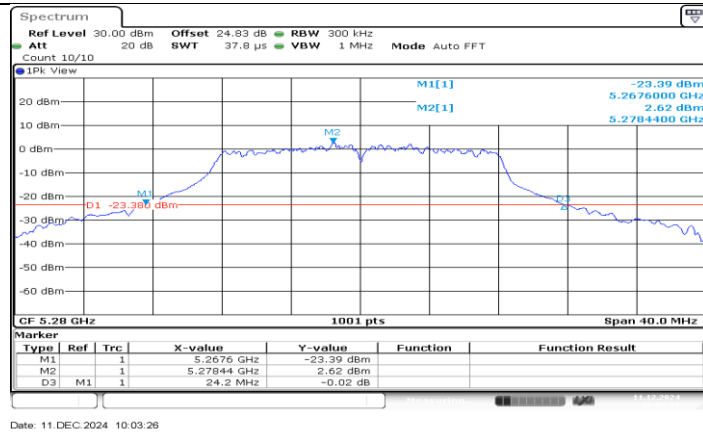
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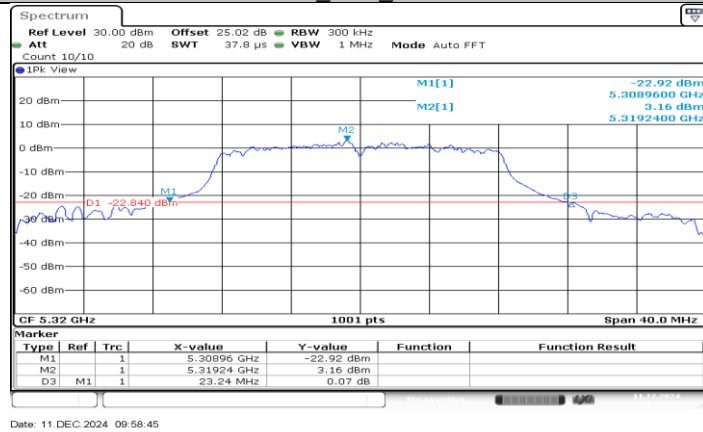
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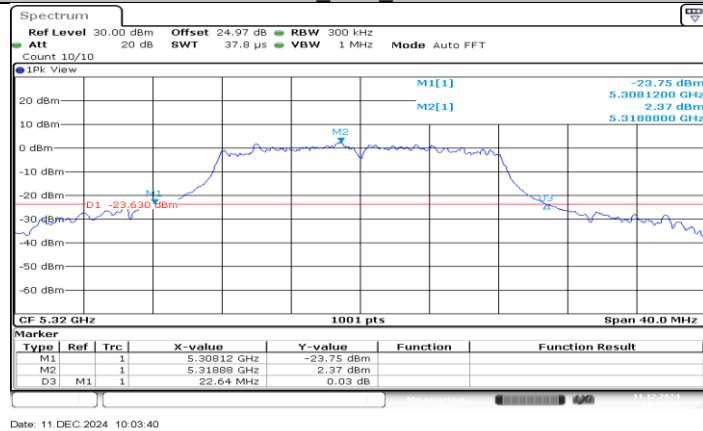
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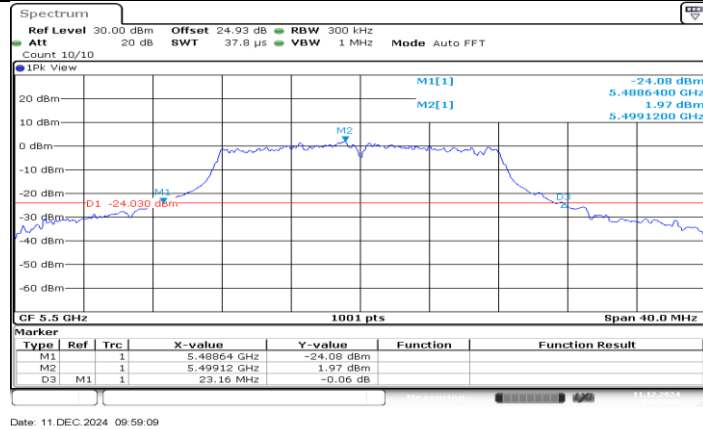
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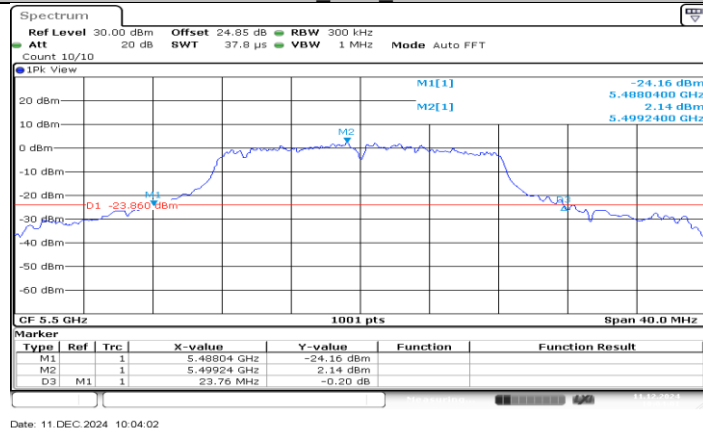
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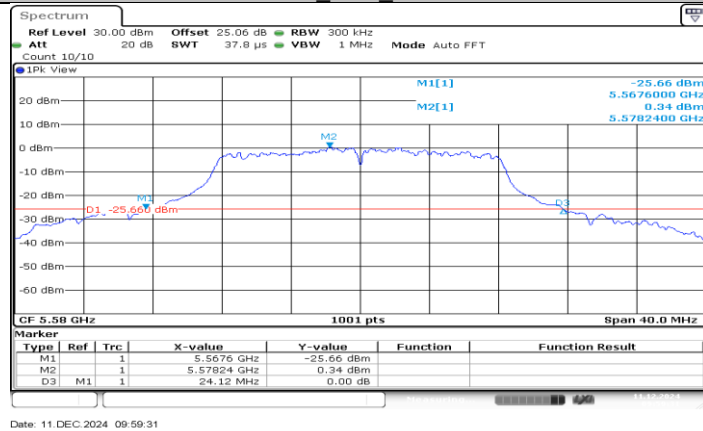
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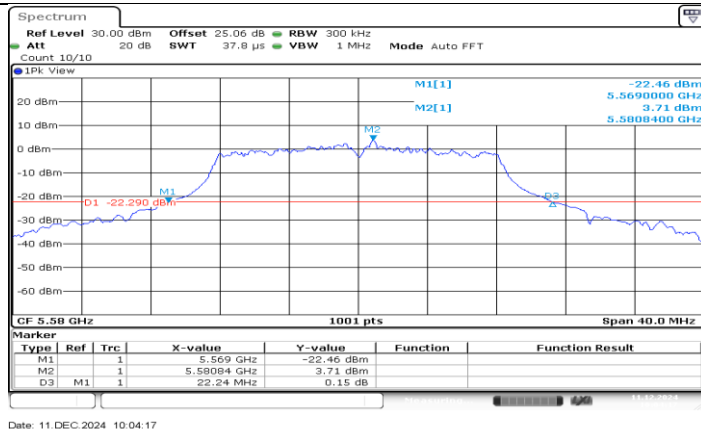
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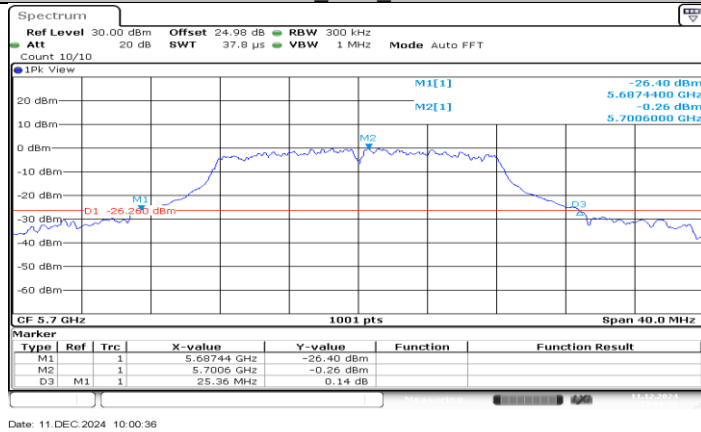
11A_Ant2_5500



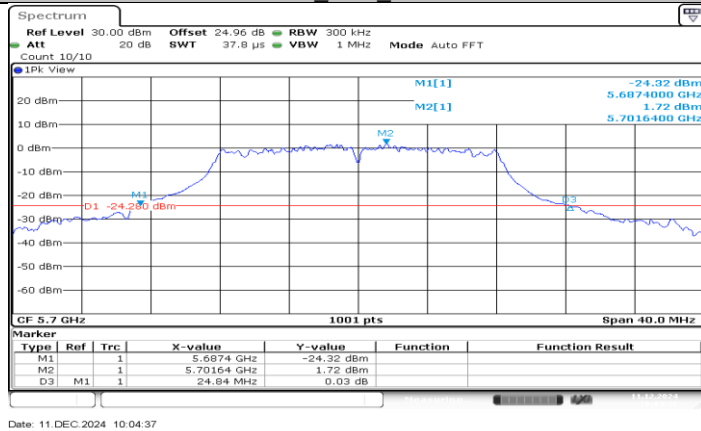
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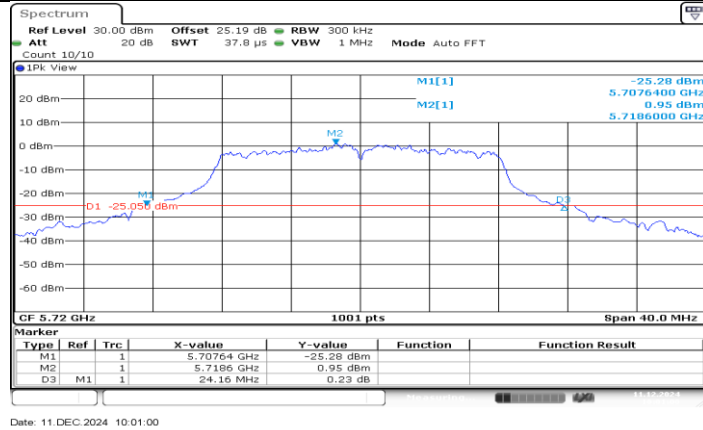
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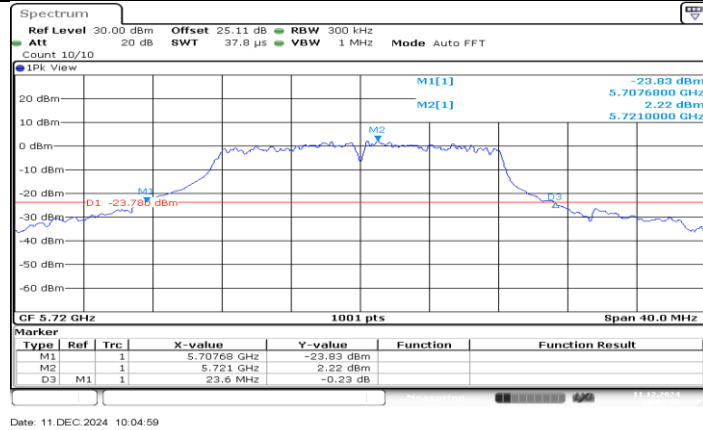
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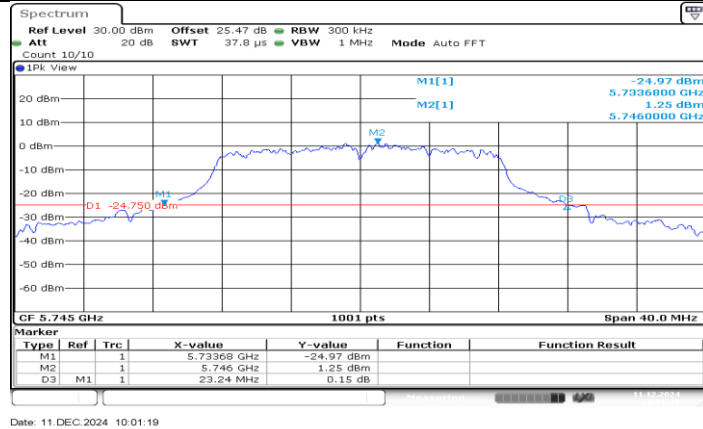
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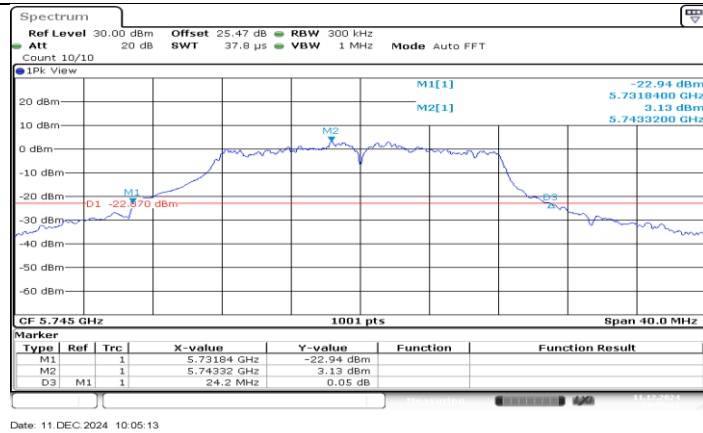
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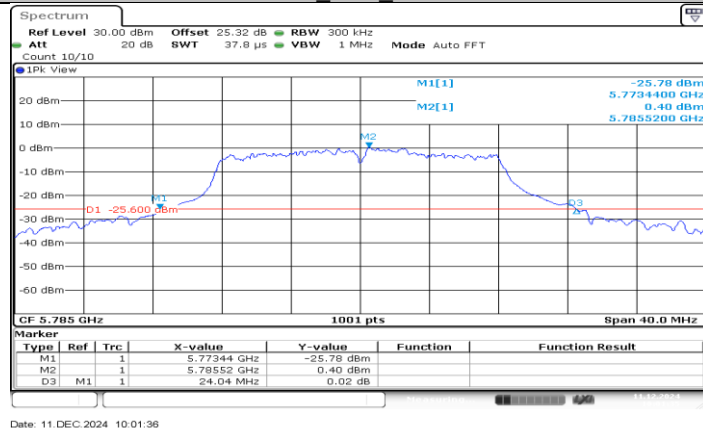
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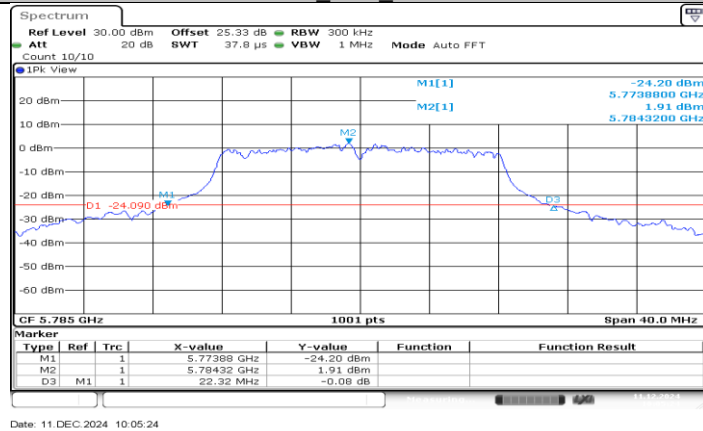
11A_Ant1_5745



11A_Ant2_5745



11A_Ant1_5785



11A_Ant2_5785