

**FCC 47 CFR PART 15 SUBPART E
ISED RSS-247 Issue 4**

TEST REPORT

For

WIFI+BT Module

MODEL NUMBER: DT3CR1001S

REPORT NUMBER: 4792251754-RF-2

ISSUE DATE: June 11, 2026

**FCC ID: 2AC23-DT3CS
IC: 12290A-DT3CS**

Prepared for

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The results reported herein have been performed in accordance with the laboratory's terms of accreditation. This report shall not be reproduced except in full without the written approval of the Laboratory. The results in this report apply to the test sample(s) mentioned above at the time of the testing period only and are not to be used to indicate applicability to other similar products.

Revision History

Rev.	Issue Date	Revisions	Revised By
V0	June 11, 2026	Initial Issue	

Note: This report is based on original report 4791587501-1-RF-2 which is issued by UL Verification Services (Guangzhou) Co., Ltd, Song Shan Lake Branch. The EUT had already applied for the FCC ID: 2AC23-DT3CS and IC: 12290A-DT3CS. The customer added 5 antenna configurations to the existing model. After a preliminary investigation of the five antenna configurations, full radiation verification tests were conducted on the worst-performing antennas for both Bluetooth and WiFi. Due to the increased antenna gain, the power of the original 802.11a/n HT20 mode UNII-1 band exceeded the EIRP limit when using the new antenna gain. Therefore, the power and PSD data of this part after the reduction of transmit power were updated at the same time. For other test details, please refer to the original report.

Summary of Test Results

Test Item	Clause	Limit/Requirement	Result
ON TIME AND DUTY CYCLE	ANSI C63.10-2020, Clause 12.2	None; for reporting purposes only.	Note 3
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 4, Clause 7.3.5.2 RSS-Gen Clause 6.7	Note 3
CONDUCTED OUTPUT POWER	KDB 789033 D02 v02r01 Section E.3.a (Method PM)/KDB 789033 D02 v02r01 Section E.3.a (Method PM) Section E.2.d (Method SA-2)	FCC 15.407 (a) RSS-247 Clause 7.3	Note 3
POWER SPECTRAL DENSITY	KDB 789033 D02 v02r01 Section F	FCC 15.407 (a) RSS-247 Clause 7.3	Note 3
AC Power Line Conducted Emission	ANSI C63.10-2020, Clause 6.2.	FCC 15.207 RSS-GEN Clause 8.8	Note 3
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 7.3 RSS-GEN Clause 8.9	Pass
FREQUENCY STABILITY	ANSI C63.10-2020, Clause 6.8	FCC 15.407 (g)	Note 3
Dynamic Frequency Selection (Slave)	KDB 905462 D03 UNII Clients Without Radar Detection New Rules v01r02	FCC Part 15.407 (h), RSS-247 Issue 4 Clause 7.3.6	Note 3
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. For FCC, ANSI C63.10:2020 + Cor.1:2023 is also considered for the corresponding test item which is needed.
2. For ISSED, this report is also performed according to ANSI C63.10-2020 + Cor.1-2023 + C63.10a-2024 + Errata to C63.10a-2024 standards.
3. Please refer to original report 4791587501-1-RF-2.

*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 <FCC 47 CFR PART 15 SUBPART E ISSED RSS-247 Issue 4> when <Simple Acceptance> decision rule is applied. Decision rule for statement of conformity: The measurement uncertainty is not taken into account for statement of conformity.

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1. ATTESTATION OF TEST RESULTS

Applicant Information

Company Name: Hui Zhou Gaoshengda Technology Co.,LTD
Address: No.6,Qiaoguang Road,Chenjiang Street,Zhongkai High-tech Zone,Huizhou,Guangdong,China

Manufacturer Information

Company Name: Hui Zhou Gaoshengda Technology Co.,LTD
Address: No.6,Qiaoguang Road,Chenjiang Street,Zhongkai High-tech Zone,Huizhou,Guangdong,China

EUT Information

EUT Name: WIFI+BT Module
Model: DT3CR1001S
Brand: GSD
Sample Received Date: May 13, 2026
Sample Status: Normal
Sample ID: 9740841
Date of Tested: May 13, 2026 to June 11, 2026

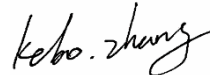
APPLICABLE STANDARDS	
STANDARD	TEST RESULTS
FCC 47 CFR PART 15 SUBPART E ISED RSS-247 Issue 4	Pass

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2. TEST METHODOLOGY

All tests were performed in accordance with the standard FCC 47 CFR PART 15 SUBPART E ISSED RSS-247 Issue 4, ANSI C63.10-2020, ANSI C63.10-2020 + Cor.1-2023, ANSI C63.10-2020 + Cor.1-2023 + C63.10a-2024 + Errata to C63.10a-2024, FCC 47 CFR Part 2, KDB 789033 D02 v02r01, RSS-GEN Issue 5, KDB 414788 D01 Radiated Test Site v01r01, 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.: C-20202, G-20240, R-20248 and T-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 E, the VCCI registration No. is G-20240 and R-20248 Shielding Room F, the VCCI registration No. is C-20202 and T-20202
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Note 1:

All tests measurement facilities use to collect the measurement data are located at Room 101, Building 2, No.4, Information Road, Songshan Lake, Dongguan, Guangdong, 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)	4.36 dB
Radiated Emission (Included Fundamental Emission) (30 MHz ~ 1 GHz)	4.47 dB
Radiated Emission (Included Fundamental Emission) (1 GHz to 40 GHz)	5.65 dB (1 GHz ~ 18 GHz)
	4.73 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.	

Remark: For Radiated Emission measurements (200 MHz - 18 GHz), the EUT support table is made of Expanded Polystyrene (EPS). This material is characterized by a low dielectric constant, as recognized in CISPR 16-1-4, to minimize its influence on field strength measurements. This influence has been considered in the uncertainty budget.

5. EQUIPMENT UNDER TEST

5.1. DESCRIPTION OF EUT

EUT Name	WIFI+BT Module
Model	DT3CR1001S

Frequency Range:	5180 MHz to 5240 MHz 5260 MHz to 5320 MHz 5500 MHz to 5720 MHz 5745 MHz to 5825 MHz
DFS Operational mode:	Slave without radar detection
Type of Modulation:	IEEE 802.11a: OFDM(64QAM, 16QAM, QPSK, BPSK) IEEE 802.11n: OFDM(64QAM, 16QAM, QPSK, BPSK)
Radio Technology:	IEEE 802.11a/n HT20/11n HT40
Normal Test Voltage:	DC 3.3 V

5.2. CHANNEL LIST

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

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

UNII-2C (For Bandwidth=20MHz)		UNII-2C (For Bandwidth=40MHz)	
Channel	Frequency (MHz)	Channel	Frequency (MHz)
100	5500	102	5510
104	5520	110	5550
108	5540	118	*5590
112	5560	126	*5630
116	5580	134	5670
120	*5600	/	/
124	*5620		
128	*5640		

132	5660		
136	5680		
140	5700		
/	/		

* Note: Not operational in Canada.

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

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

5.3. 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

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

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

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

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

5.4. THE WORSE CASE POWER SETTING PARAMETER

The Worse Case Power Setting Parameter	
Test Software	MP tool

Mode	Freq(MHz)	Tx power level(dBm)
		ANT1
802.11a	5180	13
	5200	13
	5240	13
802.11n 20M	5180	13
	5200	13
	5240	13

5.5. DESCRIPTION OF AVAILABLE ANTENNAS

Configurations	Frequency (MHz)	Antenna Type	MAX Antenna Gain (dBi)	Remark
1	5150-5850	PIFA antenna	2.57	Original Certificated Antenna
2	5150-5850	PCB antenna	5.5	S452/H272
3	5150-5850	PCB antenna	4.98	H211
4	5150-5850	PCB antenna	6.23	D211 (Worst Antenna)
5	5150-5850	PCB antenna	4.39	D272

Note: S452, H272, H211, D211, and D272 are five customer-defined antenna configurations. S452 and H272 share the same antenna.

IEE Std. 802.11	Transmit and Receive Mode	Description
802.11a	☒ 1TX, 1RX	ANT 1 can be used as transmitting/receiving antenna.
802.11n HT20	☒ 1TX, 1RX	ANT 1 can be used as transmitting/receiving antenna.
802.11n HT40	☒ 1TX, 1RX	ANT 1 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)		

5.6. SUPPORT UNITS FOR SYSTEM TEST

SUPPORT EQUIPMENT

Item	Equipment	Brand Name	Model Name	Remark
1	PC	Lenovo	E14	/

I/O CABLES

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

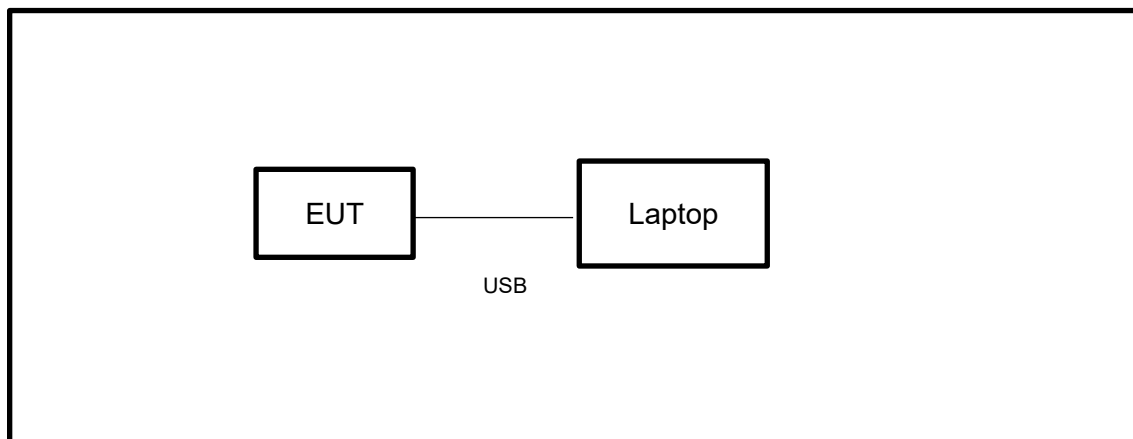
ACCESSORIES

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



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	Dec.26,2025	Dec.25,2026
Vector Signal Generator	R&S	SMBV100A	261637	Sep.12, 2025	Sep.11, 2026
Signal Generator	R&S	SMB100A	178553	Sep.12, 2025	Sep.11, 2026
Signal Analyzer	R&S	FSV40	101118	Sep.12, 2025	Sep.11, 2026
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.12, 2025	Sep.11, 2026
PXA Signal Analyzer	Keysight	N9030A	MY55410512	Sep.12, 2025	Sep.11, 2026
MXG Vector Signal Generator	Keysight	N5182B	MY56200284	Sep.12, 2025	Sep.11, 2026
MXG Vector Signal Generator	Keysight	N5172B	MY56200301	Sep.12, 2025	Sep.11, 2026
DC power supply	TSSTAKASAGO	ZX-400L	409150160137	Sep.12, 2025	Sep.11, 2026
Temperature & Humidity Chamber	SANMOOD	SG-80-CC-2	2088	Sep.12, 2025	Sep.11, 2026
Attenuator	Aglient	8495B	2814a12853	Sep.12, 2025	Sep.11, 2026
RF Control Unit	Tonscend	JS0806-2	23B80620666	Dec.26,2025	Dec.25,2026
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.12, 2025	Sep.11, 2026
Two-Line V-Network	R&S	ENV216	101983	Sep.12, 2025	Sep.11, 2026
Artificial Mains Networks	Schwarzbeck	NSLK 8126	8126465	Sep.12, 2025	Sep.11, 2026
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.12, 2025	Sep.11, 2026
Hybrid Log Periodic Antenna	TDK	HLP-3003C	130960	June 28, 2024	June.27 2027
Preamplifier	HP	8447D	2944A09099	Sep.12, 2025	Sep.11, 2026
EMI Measurement Receiver	R&S	ESR26	101377	Sep.12, 2025	Sep.11, 2026
Horn Antenna	TDK	HRN-0118	130940	Dec.10, 2024	Dec.11, 2027
Preamplifier	TDK	PA-02-0118	TRS-305-00067	Sep.12, 2025	Sep.11, 2026
Horn Antenna	Schwarzbeck	BBHA9170	697	Jun 30, 2024	Jun 29, 2027
Preamplifier	TDK	PA-02-2	TRS-307-00003	Sep.12, 2025	Sep.11, 2026
Preamplifier	TDK	PA-02-3	TRS-308-00002	Sep.12, 2025	Sep.11, 2026
Loop antenna	Schwarzbeck	1519B	00008	Dec.09, 2024	Dec.08, 2027
Highpass Filter	Wainwright	WHKX10-5850-6500-1800-40SS	4	Sep.12, 2025	Sep.11, 2026
Band Reject Filter	Wainwright	WRCJV12-5695-5725-5850-5880-40SS	4	Sep.12, 2025	Sep.11, 2026
Band Reject Filter	Wainwright	WRCJV20-5120-5150-5350-5380-60SS	2	Sep.12, 2025	Sep.11, 2026
Band Reject Filter	Wainwright	WRCJV20-5440-5470-5725-5755-60SS	1	Sep.12, 2025	Sep.11, 2026

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	Sep.16, 2025	Sep.15, 2026
Barometer	Yiyi	Baro	N/A	Sep.19, 2025	Sep.18, 2026
Attenuator	Agilent	8495B	2814a12853	Sep.12, 2025	Sep.11, 2026

7. ANTENNA PORT TEST RESULTS

7.1. ON TIME AND DUTY CYCLE

LIMITS

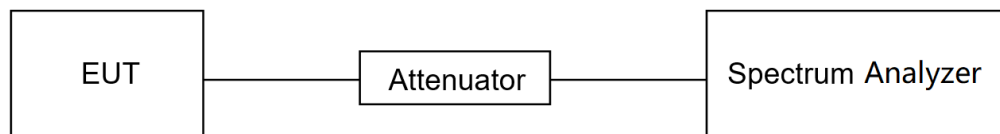
None; for reporting purposes only.

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	/	Relative Humidity	/
Atmosphere Pressure	/	Test Voltage	/

TEST DATE / ENGINEER

Test Date	/	Test By	/
-----------	---	---------	---

TEST RESULTS

Please refer to original report 4791587501-1-RF-2

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

LIMITS

FCC 47 CFR Part15 Subpart E ISED RSS-247 ISSUE 4		
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
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 = $5725 - 5710.16 = 14.84$ MHz

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

For Example: Fundamental frequency: 5720 MHz

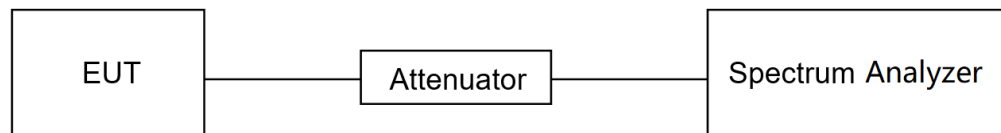
6 dB BW: 16.44 MHz

FL: 5711.76 MHz

FH: 5728.2 MHz

Turning Frequency: 5725 MHz

6 dB Bandwidth of UNII-3 band Portion = $5728.2 - 5725 = 3.2$ MHz

TEST SETUP**TEST ENVIRONMENT**

Temperature	/	Relative Humidity	/
Atmosphere Pressure	/	Test Voltage	/

TEST DATE / ENGINEER

Test Date	/	Test By	/
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TEST RESULTS

Please refer to original report 4791587501-1-RF-2

7.3. CONDUCTED OUTPUT POWER

LIMITS

FCC 47 CFR 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 4		
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. 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.	5250 ~ 5350 5470 ~ 5725
	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.):

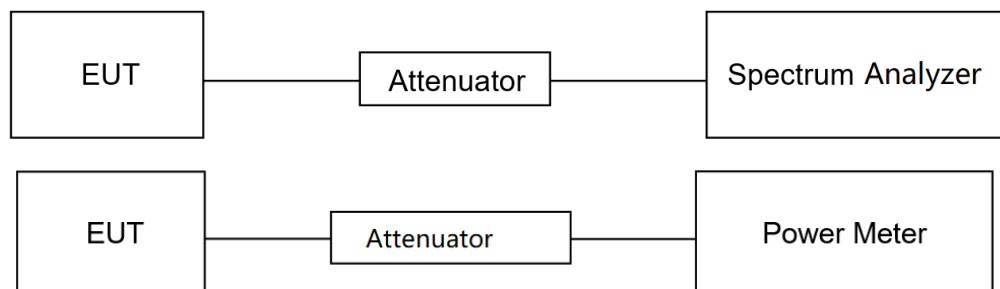
- Measure the duty cycle D of the transmitter output signal.
- Set span to encompass the entire 26 dB EBW or 99% OBW of the signal.

- (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	22.7°C	Relative Humidity	62.5%
Atmosphere Pressure	101kPa	Test Voltage	DC 3.3V

TEST DATE / ENGINEER

Test Date	June 11, 2026	Test By	Bairong Liu
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TEST RESULTS

For 802.11a/n HT20 mode UNII-1 band, please refer to Appendix A.
For other test data, please refer to original report 4791587501-1-RF-2

7.4. POWER SPECTRAL DENSITY

LIMITS

FCC 47 CFR 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 4		
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 ~ 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

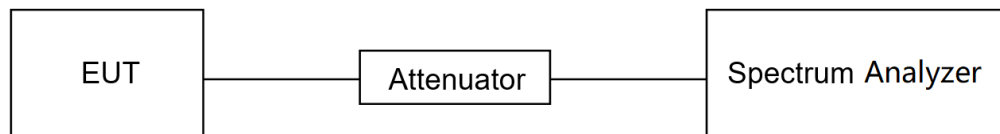
For U-NII-3:

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	22.7°C	Relative Humidity	62.5%
Atmosphere Pressure	101kPa	Test Voltage	DC 3.3V

TEST DATE / ENGINEER

Test Date	June 11, 2026	Test By	Bairong Liu
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TEST RESULTS

For 802.11a/n HT20 mode UNII-1 band, please refer to Appendix B.

For other test data, please refer to original report 4791587501-1-RF-2

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:

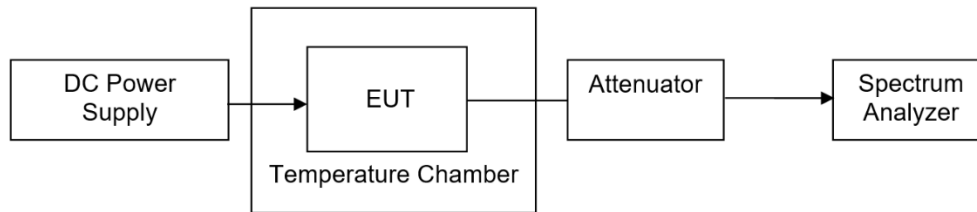
Center Frequency	The center frequency of the channel under test
Detector	Peak
RBW	10 kHz
VBW	$\geq 3 \times \text{RBW}$
Span	Encompass the entire emissions bandwidth (EBW) of the signal
Trace	Max hold
Sweep time	Auto

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, 5minutes, 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): 22.8 °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 2.805 V
		V _H (High Voltage): DC 3.795 V

TEST SETUP



TEST ENVIRONMENT

Temperature	/	Relative Humidity	/
Atmosphere Pressure	/	Test Voltage	/

TEST DATE / ENGINEER

Test Date	/	Test By	/
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TEST RESULTS

Please refer to original report 4791587501-1-RF-2

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

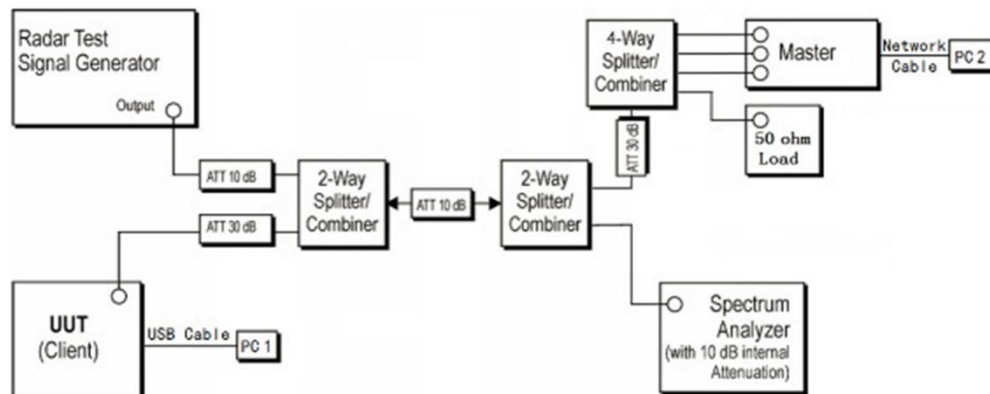
This section provides the parameters for required test waveforms, minimum percentage of successful detections, and the minimum number of trials that must be used for determining DFS conformance. Step intervals of 0.1 microsecond for Pulse Width, 1 microsecond for PRI, 1 MHz for chirp width and 1 for 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	/	Relative Humidity	/
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Atmosphere Pressure	/	Test Voltage	/
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TEST DATE / ENGINEER

Test Date	/	Test By	/
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TEST RESULTS

Please refer to original report 4791587501-1-RF-2

8. RADIATED TEST RESULTS

LIMITS

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

Refer to ISED RSS-GEN Clause 8.9, Clause 8.10 and ISED RSS-247 7.3.

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

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 - 5460	
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 47 CFR §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 FCC 47 CFR §15.407 (b) and ISSED RSS-247 7.3.

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 C63.10-2020 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 C63.10-2020 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.

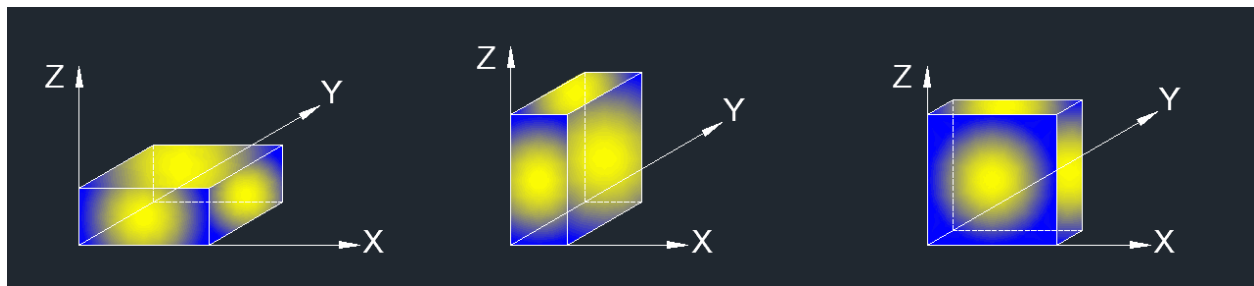
Above 1 GHz

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 (Y 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:

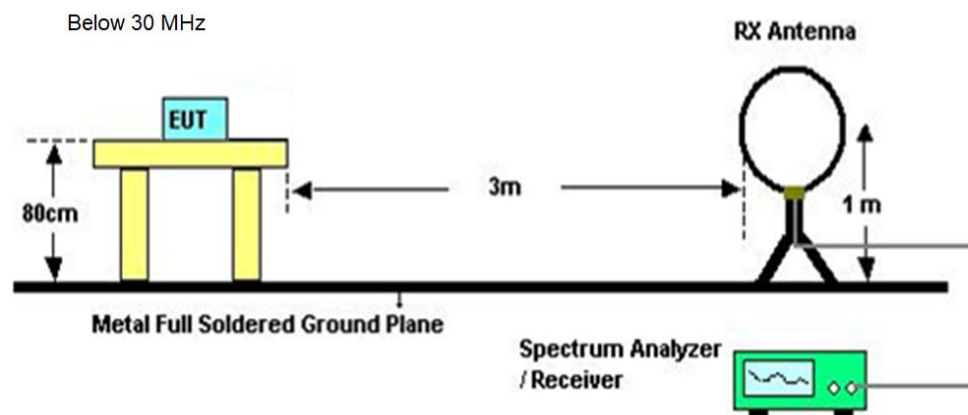
1. Measurement = Reading Level + Correct Factor.
2. If the peak values are less than the average limit of 54 dBuV/m, the average result is deemed to comply with average limit.
3. Peak: Peak detector.
4. All modes have been tested, but only the worst data was recorded in the report.

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

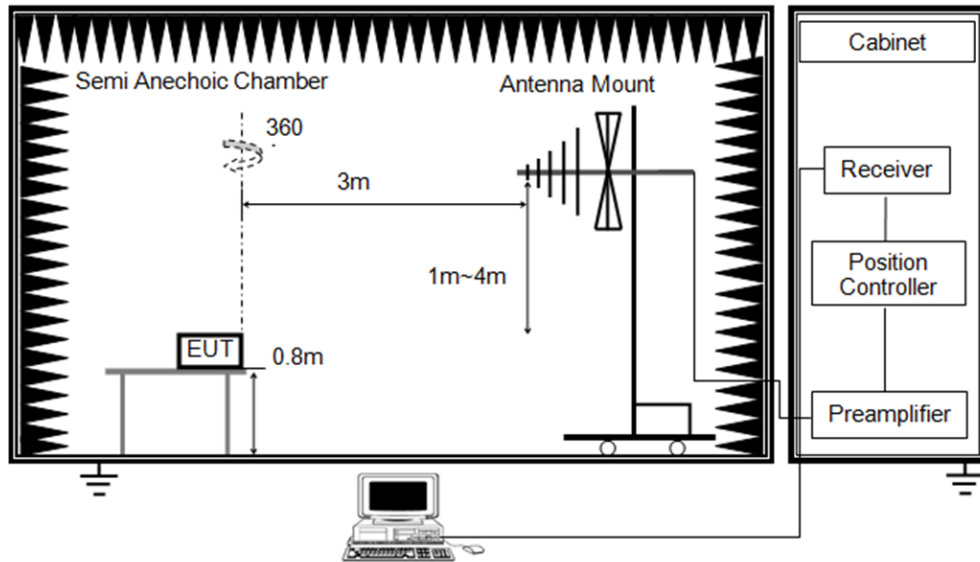
Note:

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.

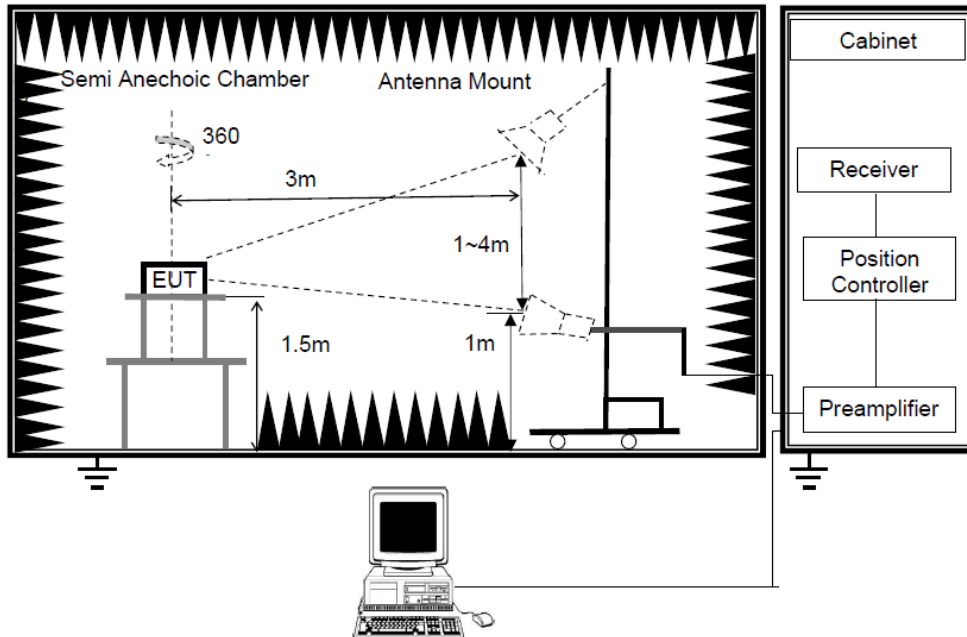
TEST SETUP



Below 1 GHz and above 30 MHz



Above 1GHz



TEST ENVIRONMENT

Temperature	22.4℃	Relative Humidity	58.2%
Atmosphere Pressure	101kPa	Test Voltage	

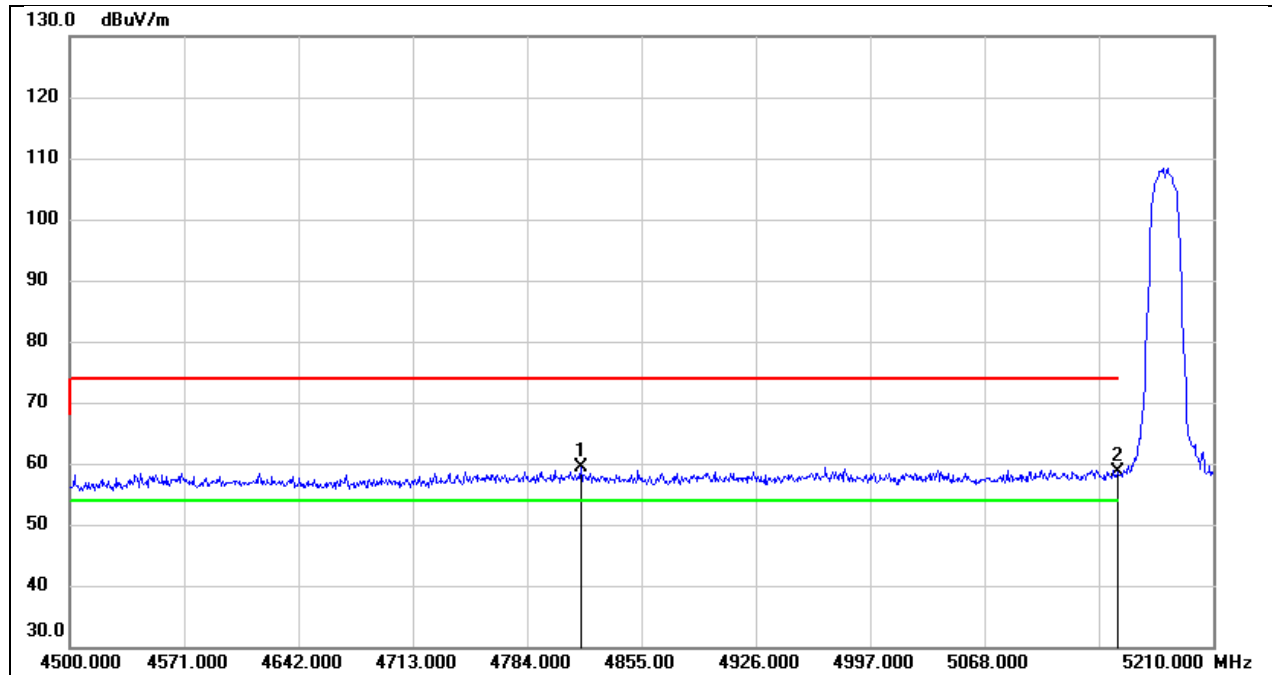
TEST DATE / ENGINEER

Test Date	June 4, 2026	Test By	Kevin Zhang
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TEST RESULTS

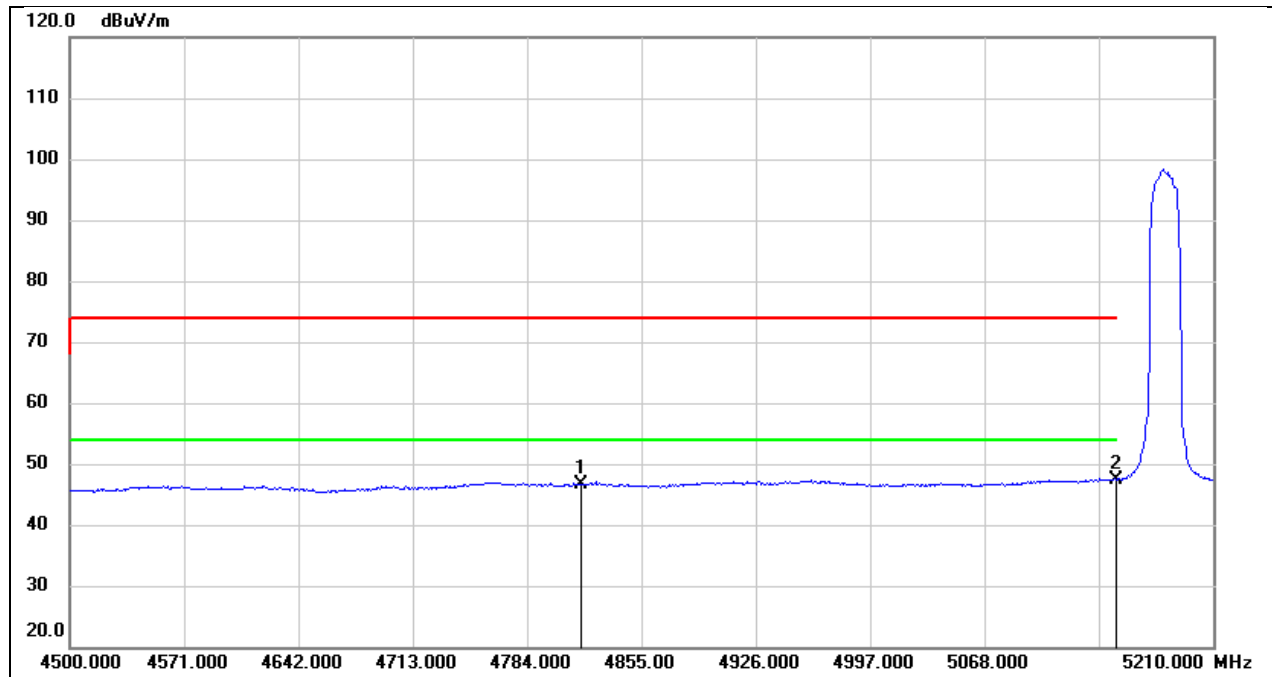
8.1. RESTRICTED BANDEDGE

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



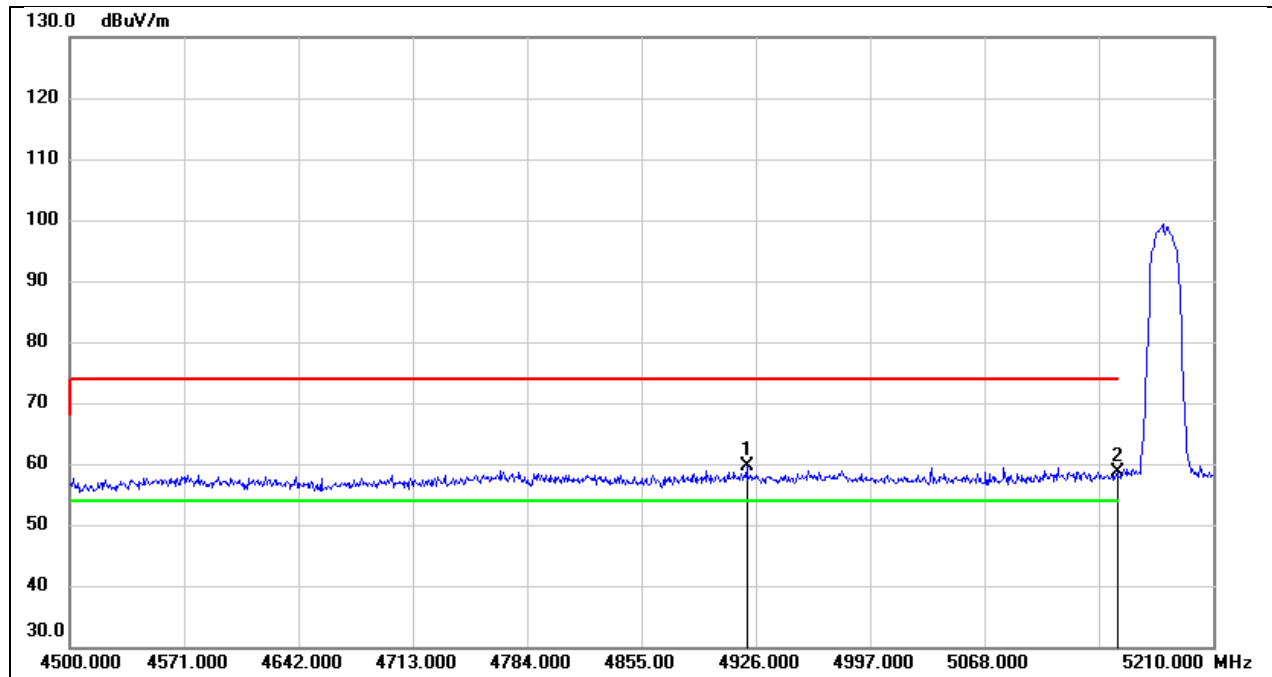
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4817.370	40.78	18.67	59.45	74.00	-14.55	peak
2	5150.000	39.84	18.83	58.67	74.00	-15.33	peak

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



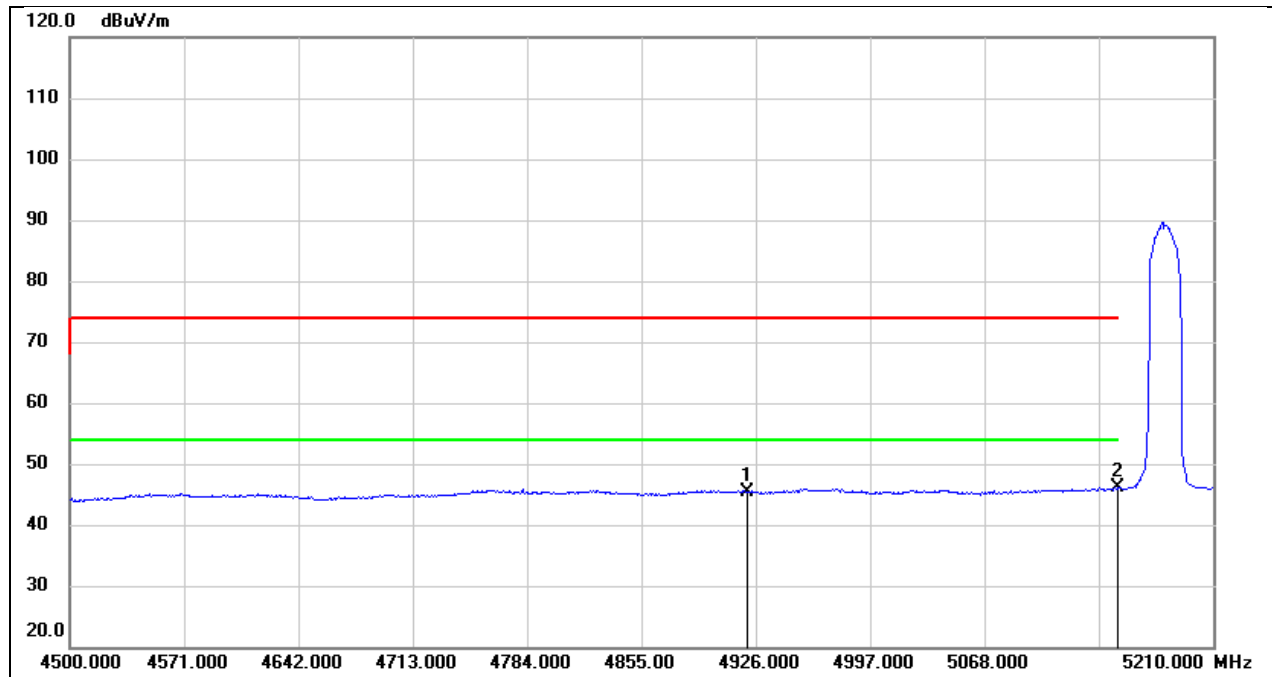
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4817.370	28.02	18.67	46.69	54.00	-7.31	AVG
2	5150.000	28.63	18.83	47.46	54.00	-6.54	AVG

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



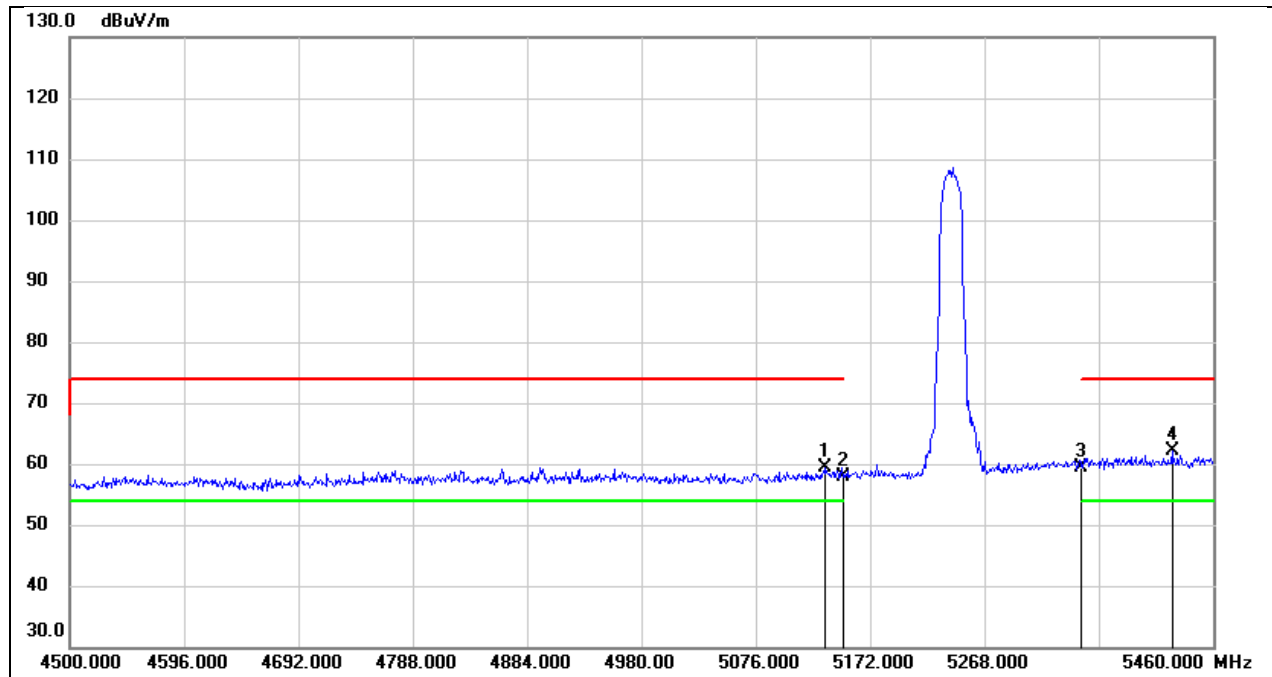
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4920.320	41.11	18.55	59.66	74.00	-14.34	peak
2	5150.000	39.84	18.83	58.67	74.00	-15.33	peak

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



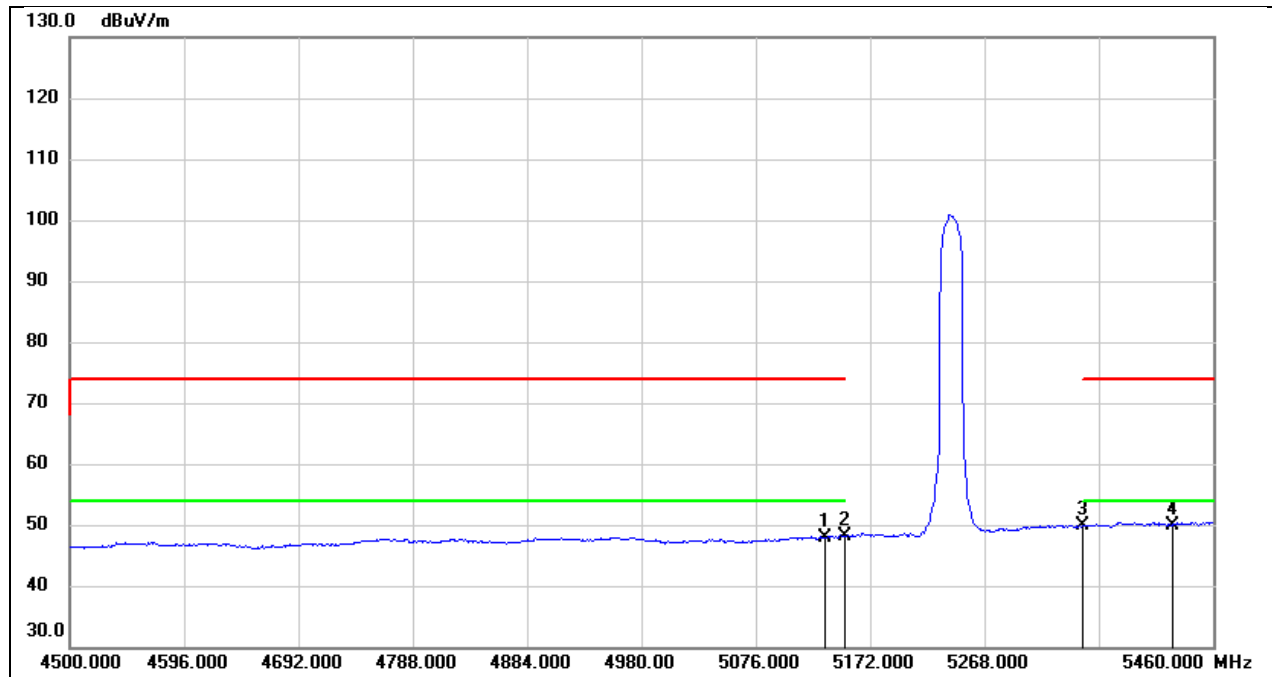
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4920.320	26.86	18.55	45.41	54.00	-8.59	AVG
2	5150.000	27.21	18.83	46.04	54.00	-7.96	AVG

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



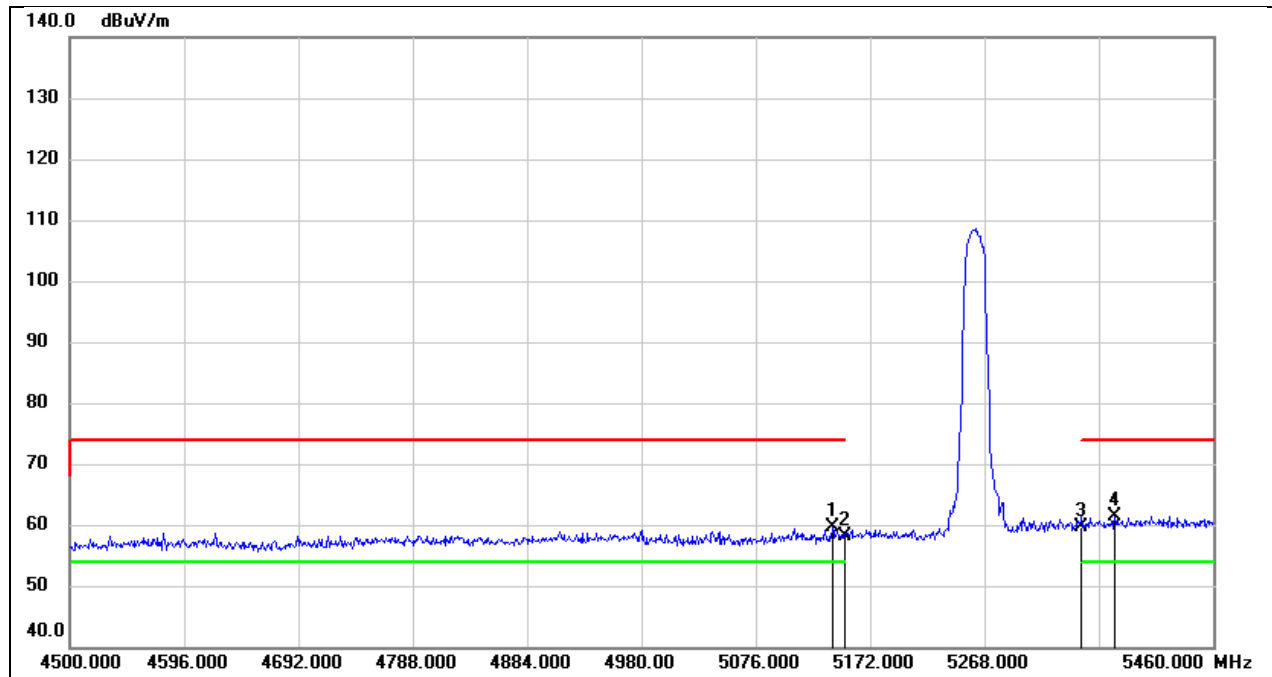
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5134.560	40.59	18.79	59.38	74.00	-14.62	peak
2	5150.000	38.99	18.83	57.82	74.00	-16.18	peak
3	5350.000	38.95	20.48	59.43	74.00	-14.57	peak
4	5425.440	41.14	20.95	62.09	74.00	-11.91	peak

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



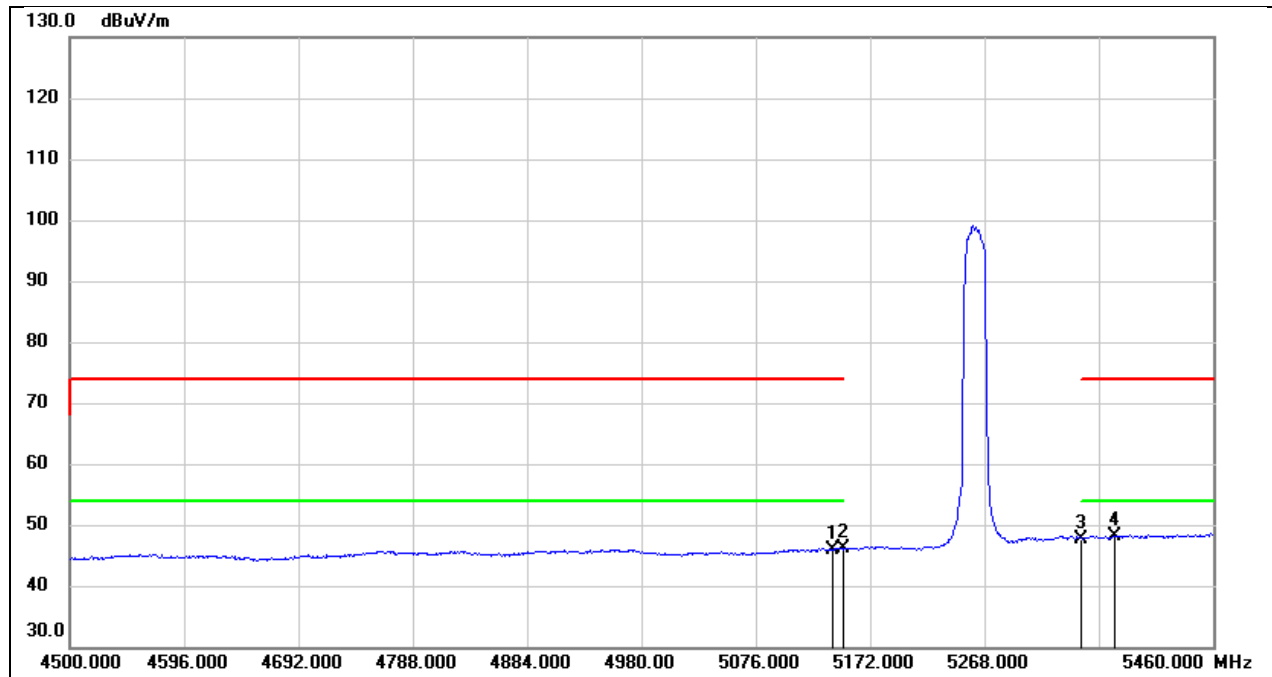
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5134.560	29.15	18.79	47.94	54.00	-6.06	AVG
2	5150.000	29.38	18.83	48.21	54.00	-5.79	AVG
3	5350.000	29.51	20.48	49.99	54.00	-4.01	AVG
4	5425.440	29.00	20.95	49.95	54.00	-4.05	AVG

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



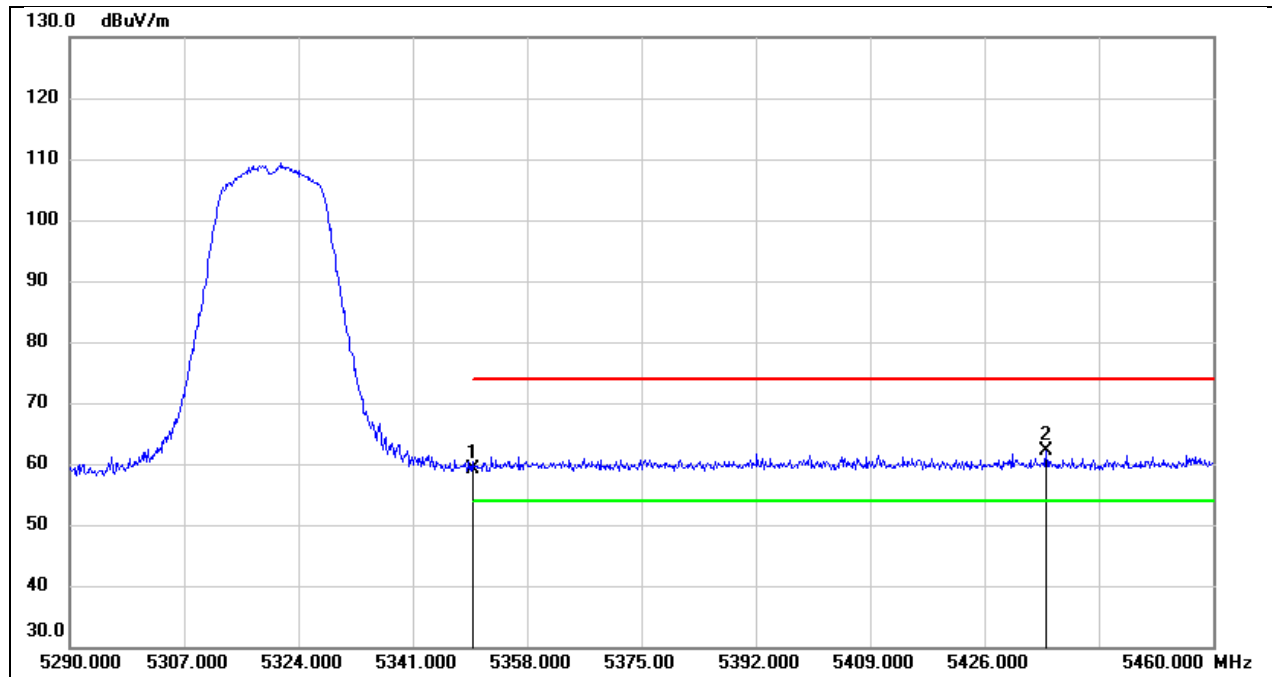
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5140.320	40.83	18.81	59.64	74.00	-14.36	peak
2	5150.000	39.38	18.83	58.21	74.00	-15.79	peak
3	5350.000	39.18	20.48	59.66	74.00	-14.34	peak
4	5377.440	40.62	20.76	61.38	74.00	-12.62	peak

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



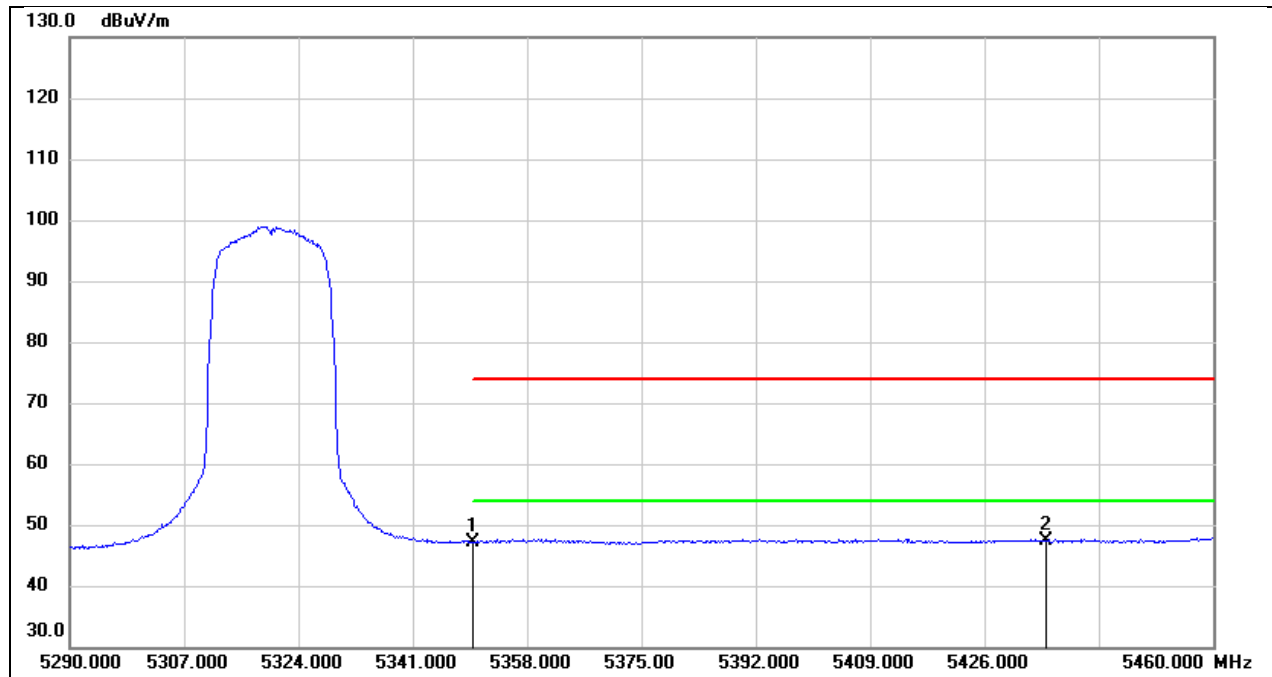
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5140.320	27.18	18.81	45.99	54.00	-8.01	AVG
2	5150.000	27.19	18.83	46.02	54.00	-7.98	AVG
3	5350.000	27.26	20.48	47.74	54.00	-6.26	AVG
4	5377.440	27.35	20.76	48.11	54.00	-5.89	AVG

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



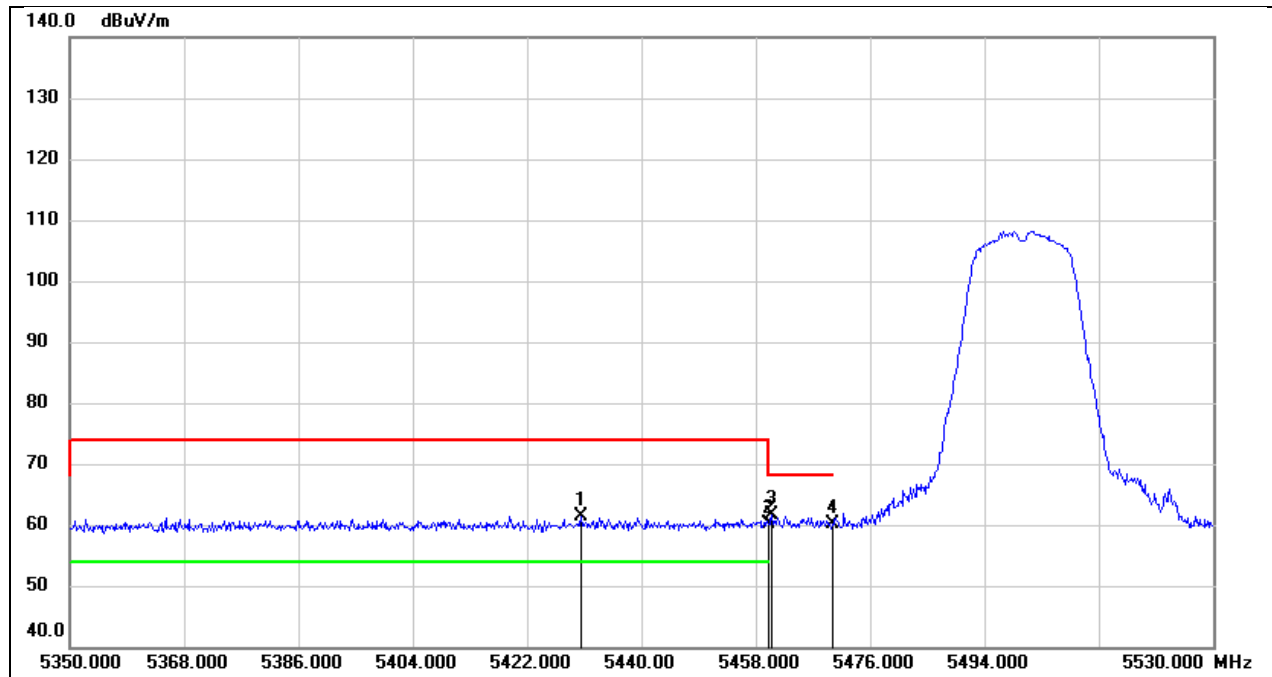
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5350.000	38.70	20.48	59.18	74.00	-14.82	peak
2	5435.180	41.07	20.94	62.01	74.00	-11.99	peak

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



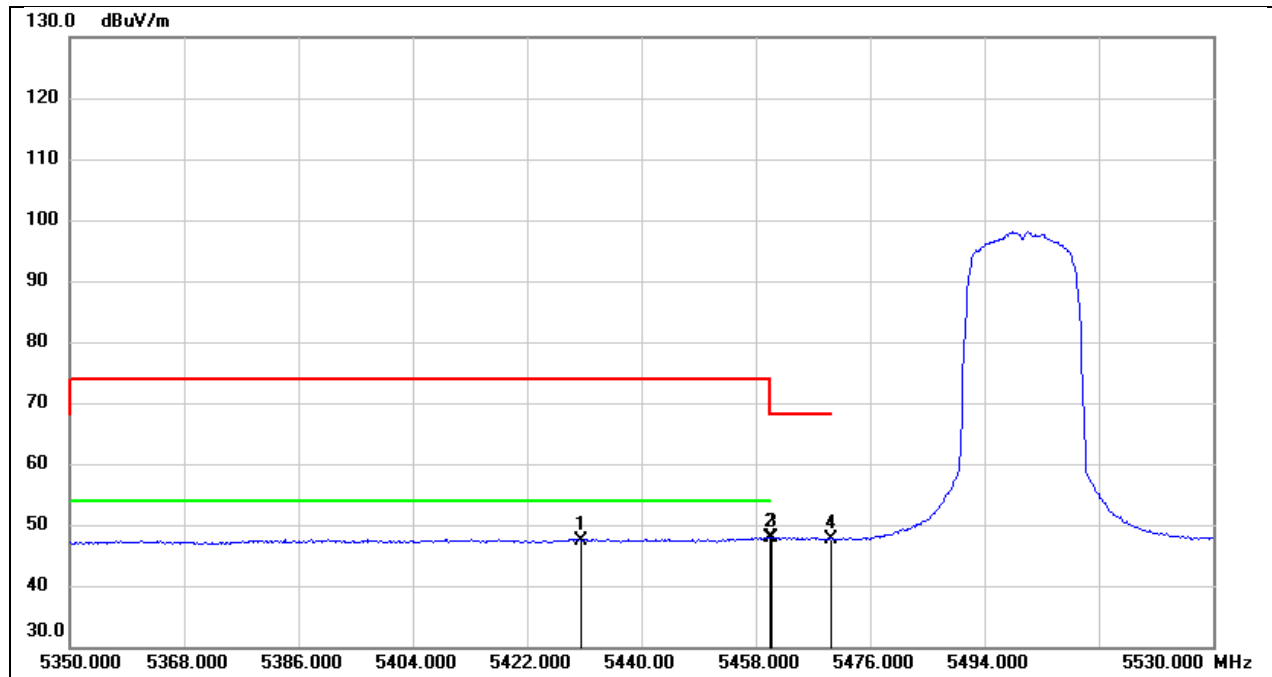
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5350.000	26.64	20.48	47.12	54.00	-6.88	AVG
2	5435.180	26.40	20.94	47.34	54.00	-6.66	AVG

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



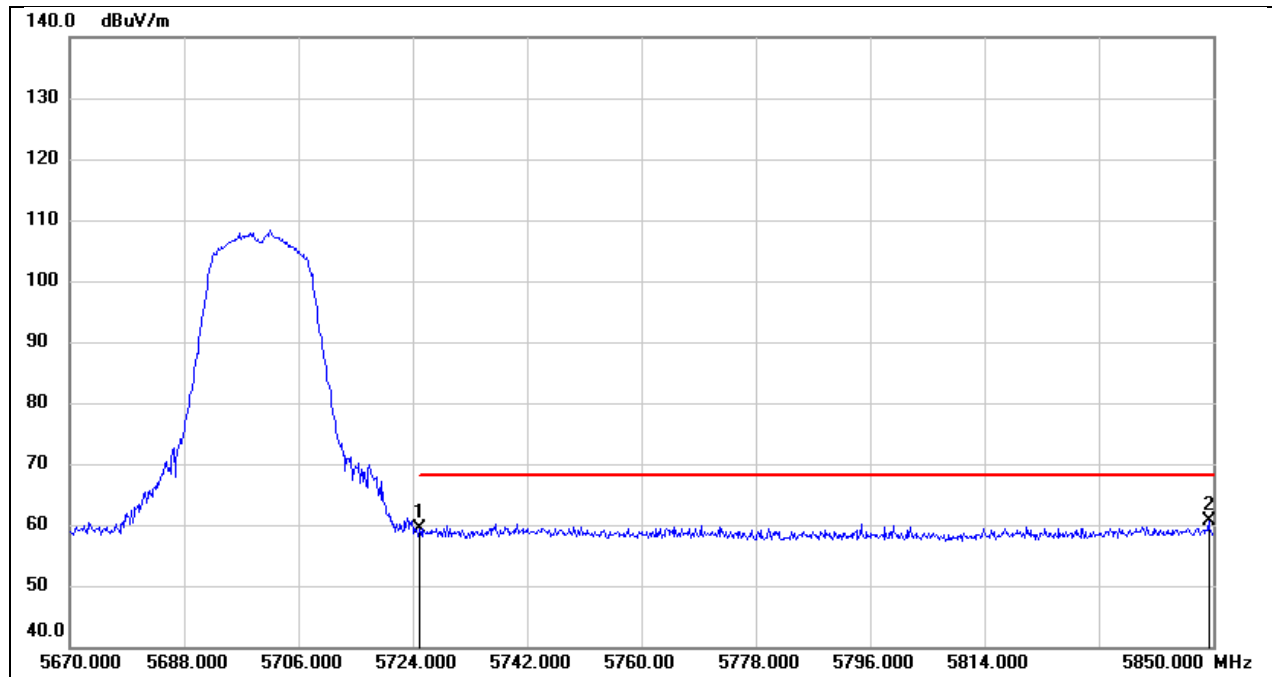
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5430.460	40.57	20.93	61.50	74.00	-12.50	peak
2	5460.000	39.14	20.89	60.03	74.00	-13.97	peak
3	5460.520	40.74	20.89	61.63	68.20	-6.57	peak
4	5470.000	39.33	20.88	60.21	68.20	-7.99	peak

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



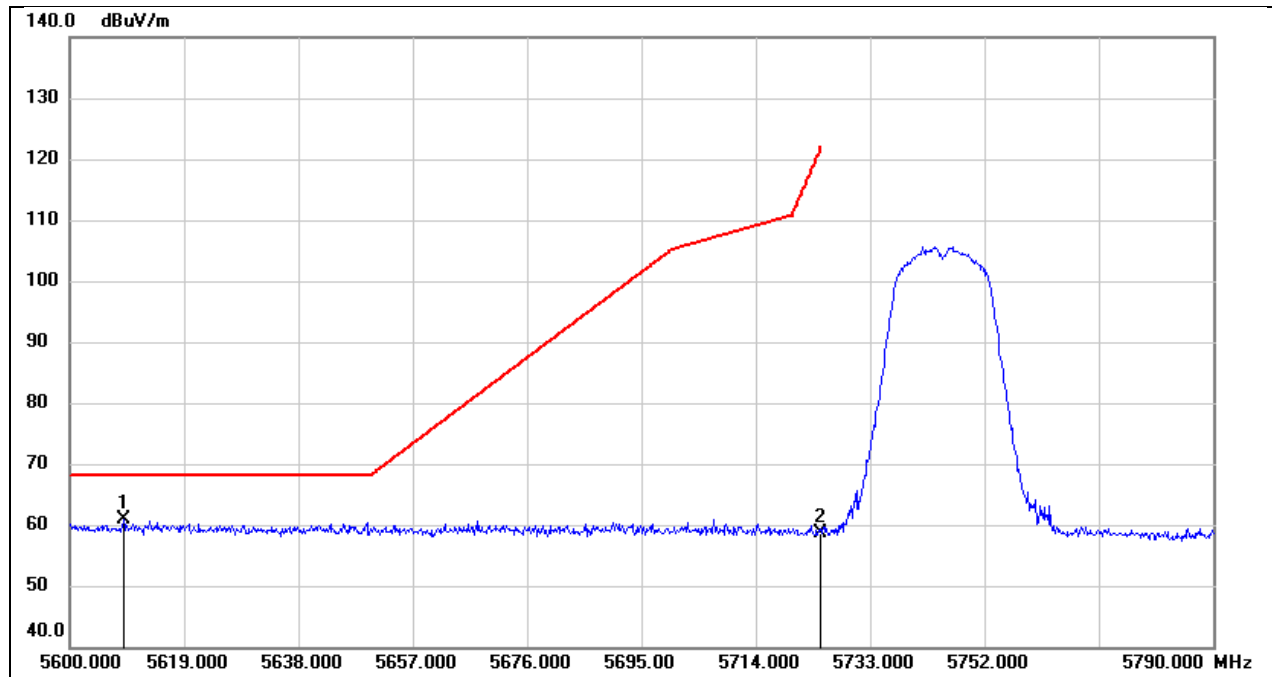
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5430.460	26.54	20.93	47.47	54.00	-6.53	AVG
2	5460.000	27.09	20.89	47.98	54.00	-6.02	AVG
3	5460.520	27.05	20.89	47.94	/	/	AVG
4	5470.000	26.80	20.88	47.68	/	/	AVG

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



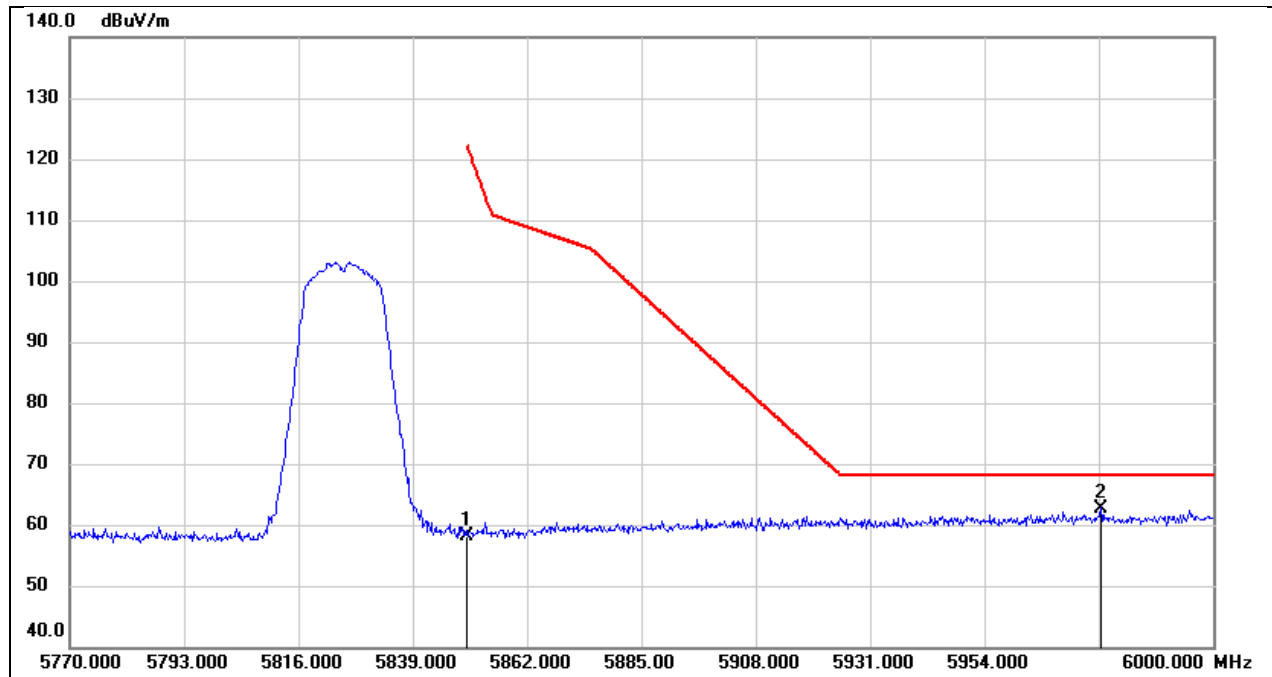
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5725.000	39.59	19.71	59.30	68.20	-8.90	peak
2	5849.280	40.89	19.65	60.54	68.20	-7.66	peak

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



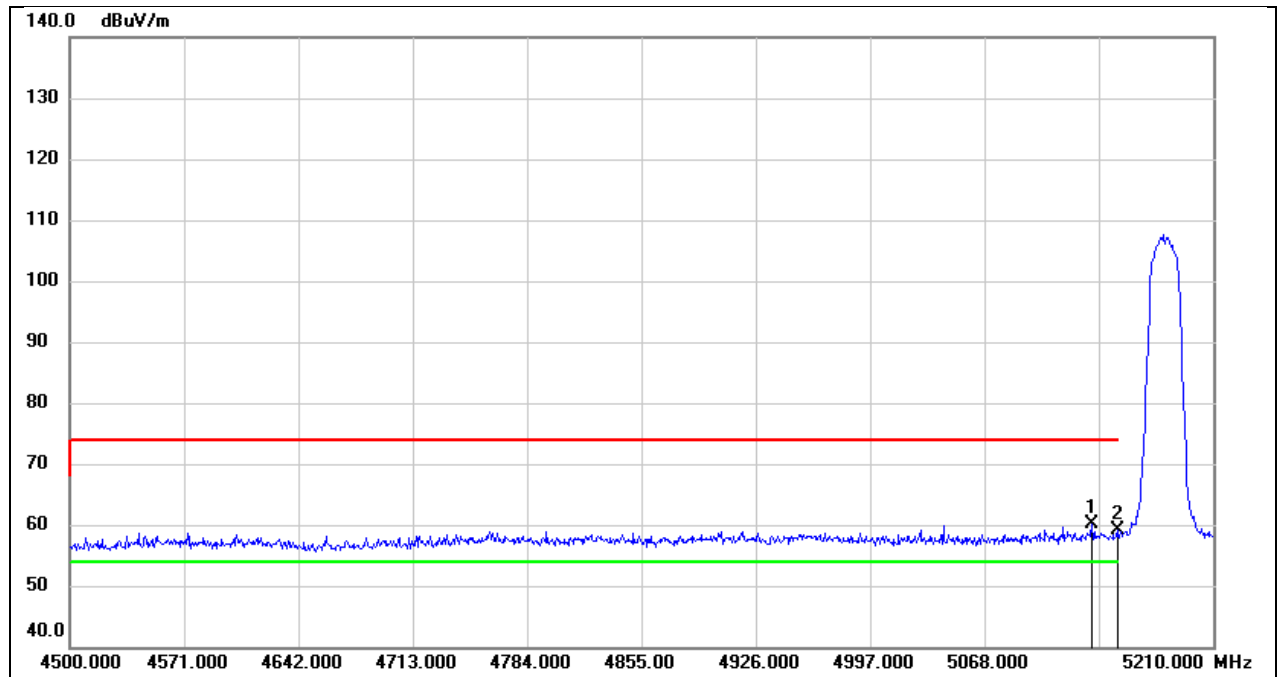
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5608.930	40.21	20.66	60.87	68.20	-7.33	peak
2	5725.000	38.91	19.71	58.62	122.20	-63.58	peak

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



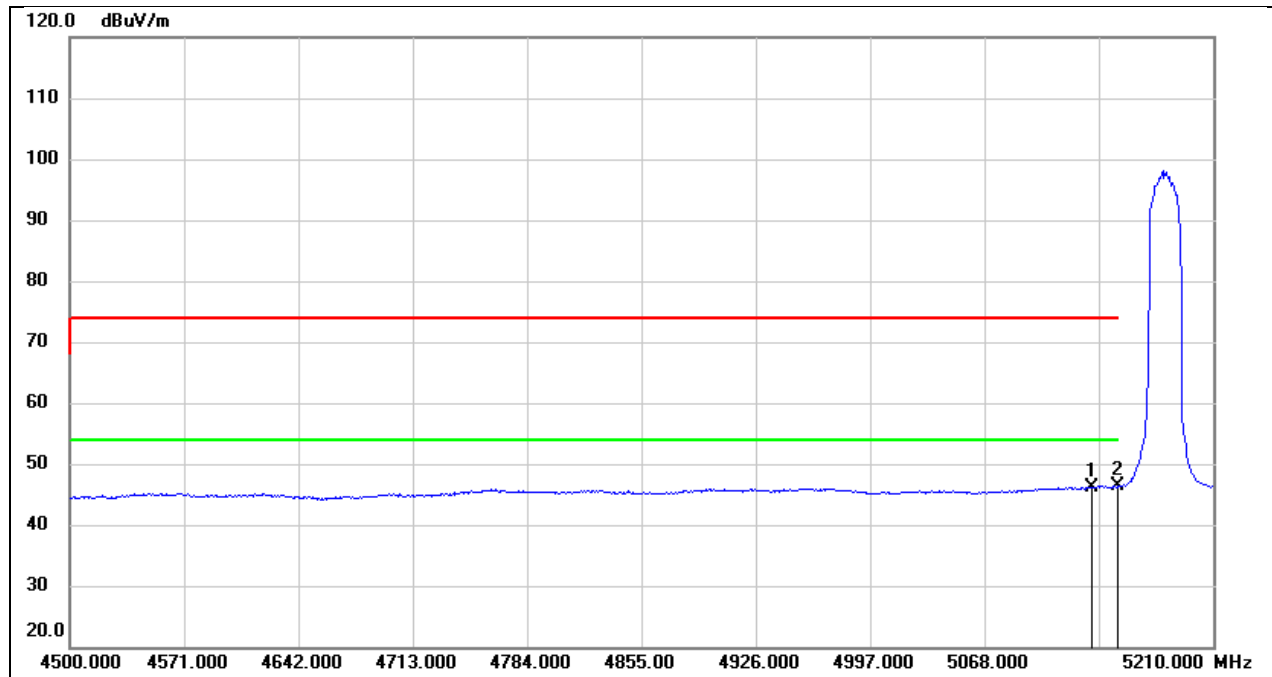
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5850.000	38.43	19.66	58.09	122.20	-64.11	peak
2	5977.460	41.70	21.05	62.75	68.20	-5.45	peak

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



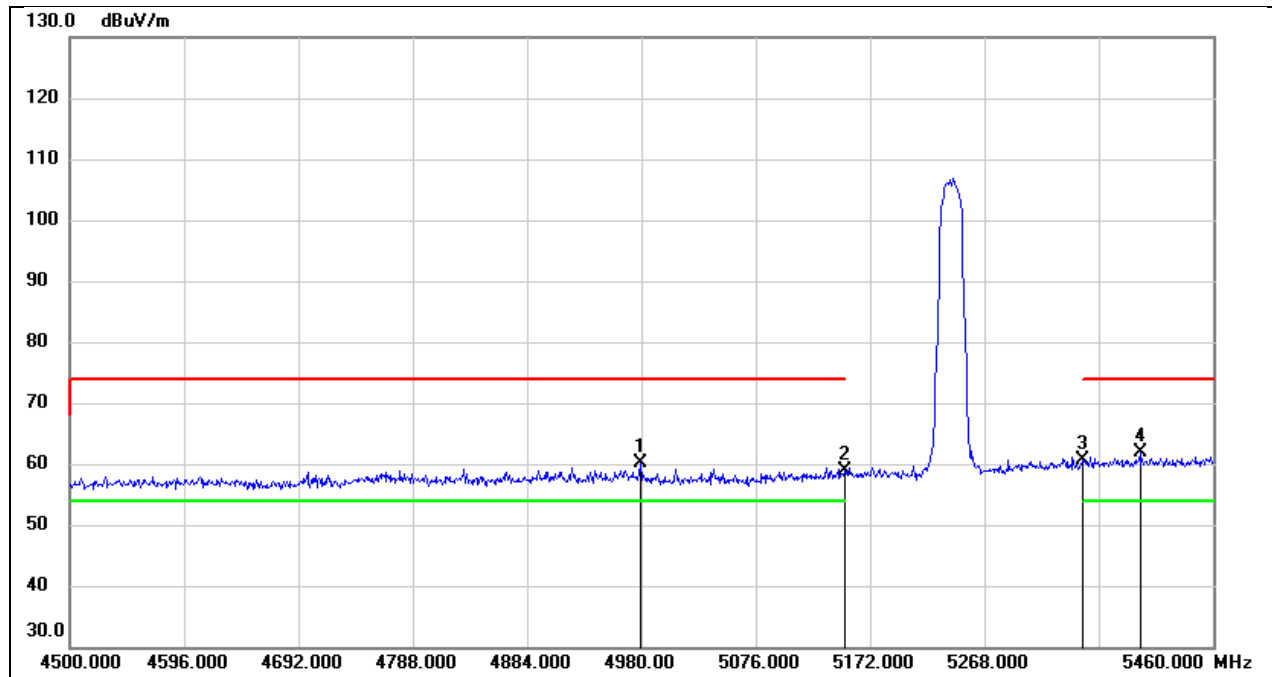
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5134.740	41.35	18.79	60.14	74.00	-13.86	peak
2	5150.000	40.28	18.83	59.11	74.00	-14.89	peak

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



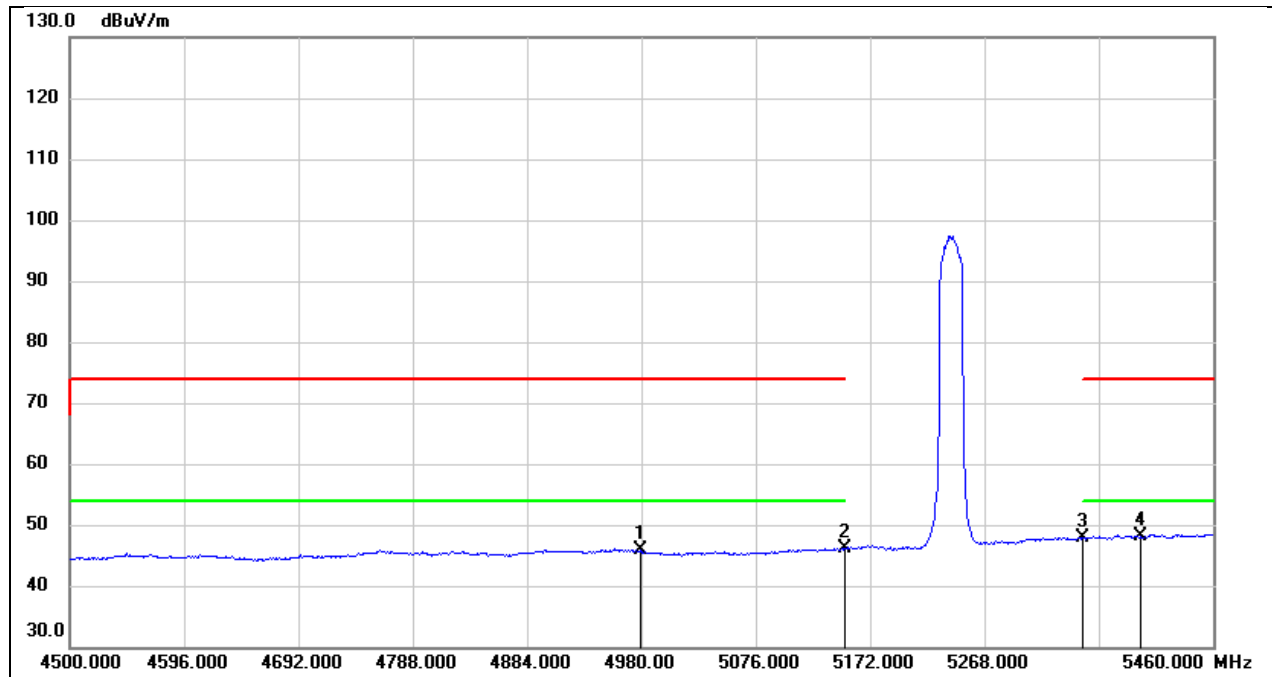
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5134.740	27.28	18.79	46.07	54.00	-7.93	AVG
2	5150.000	27.45	18.83	46.28	54.00	-7.72	AVG

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



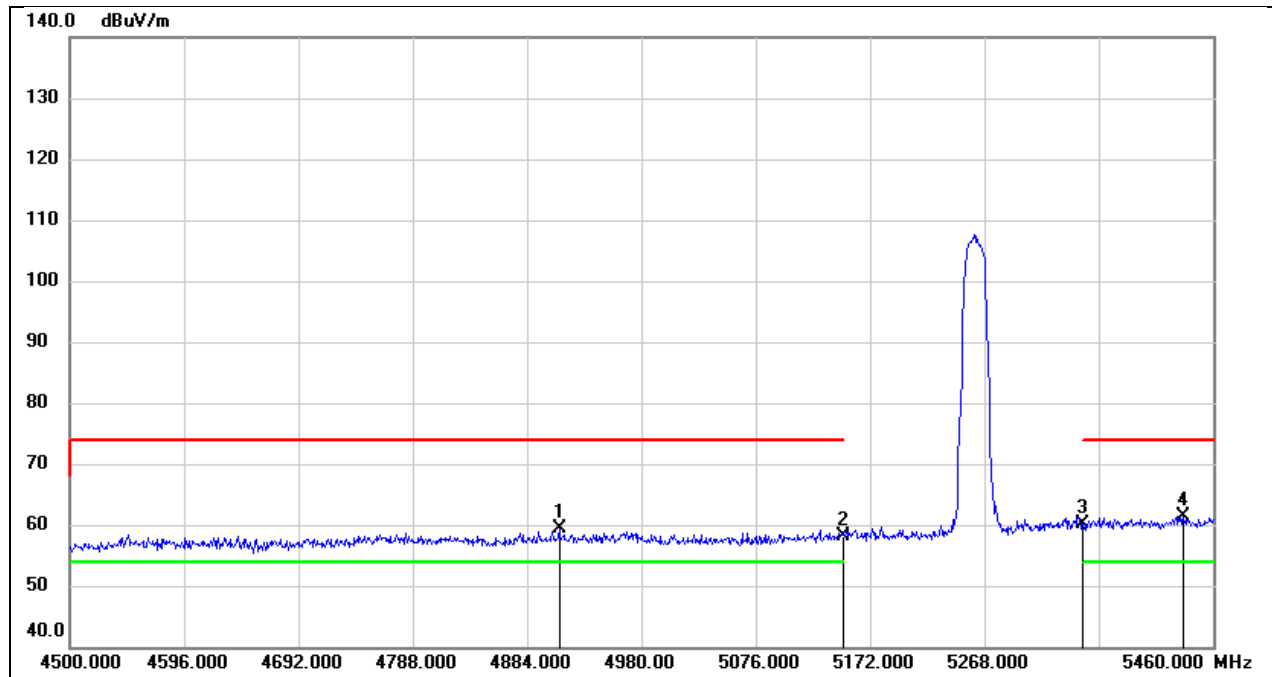
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4979.040	41.69	18.49	60.18	74.00	-13.82	peak
2	5150.000	40.02	18.83	58.85	74.00	-15.15	peak
3	5350.000	40.10	20.48	60.58	74.00	-13.42	peak
4	5398.560	40.95	20.98	61.93	74.00	-12.07	peak

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



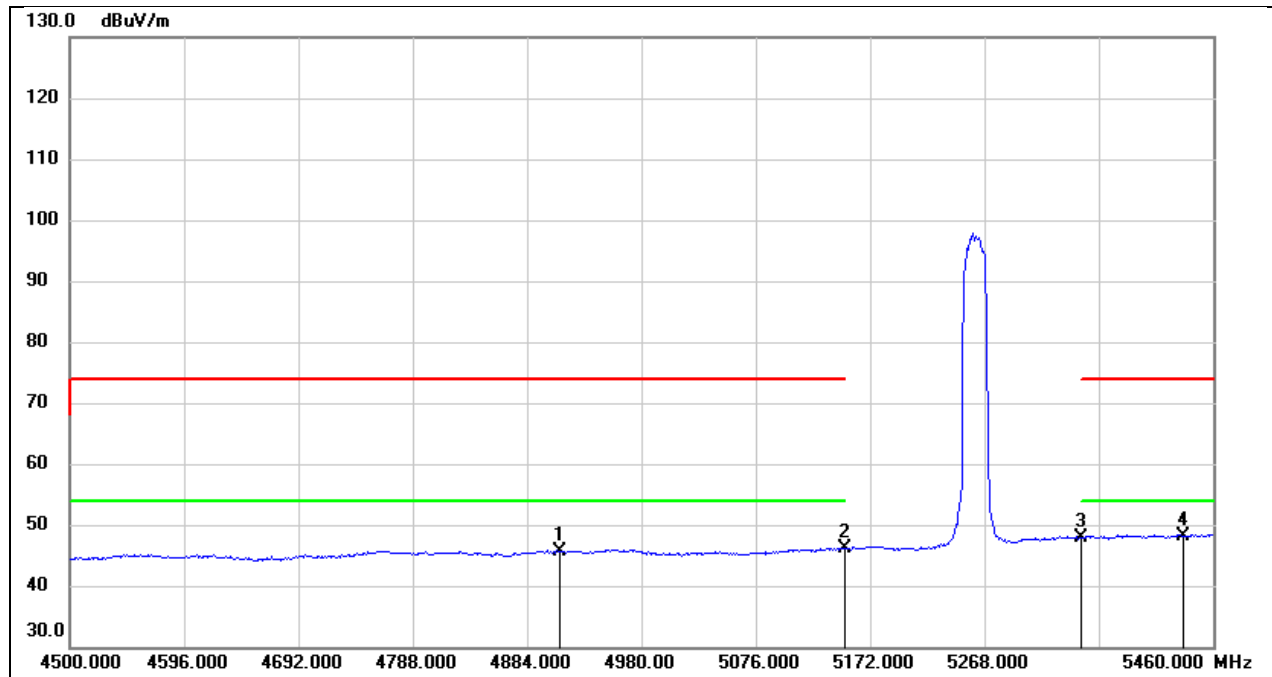
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4979.040	27.34	18.49	45.83	54.00	-8.17	AVG
2	5150.000	27.29	18.83	46.12	54.00	-7.88	AVG
3	5350.000	27.40	20.48	47.88	54.00	-6.12	AVG
4	5398.560	27.05	20.98	48.03	54.00	-5.97	AVG

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



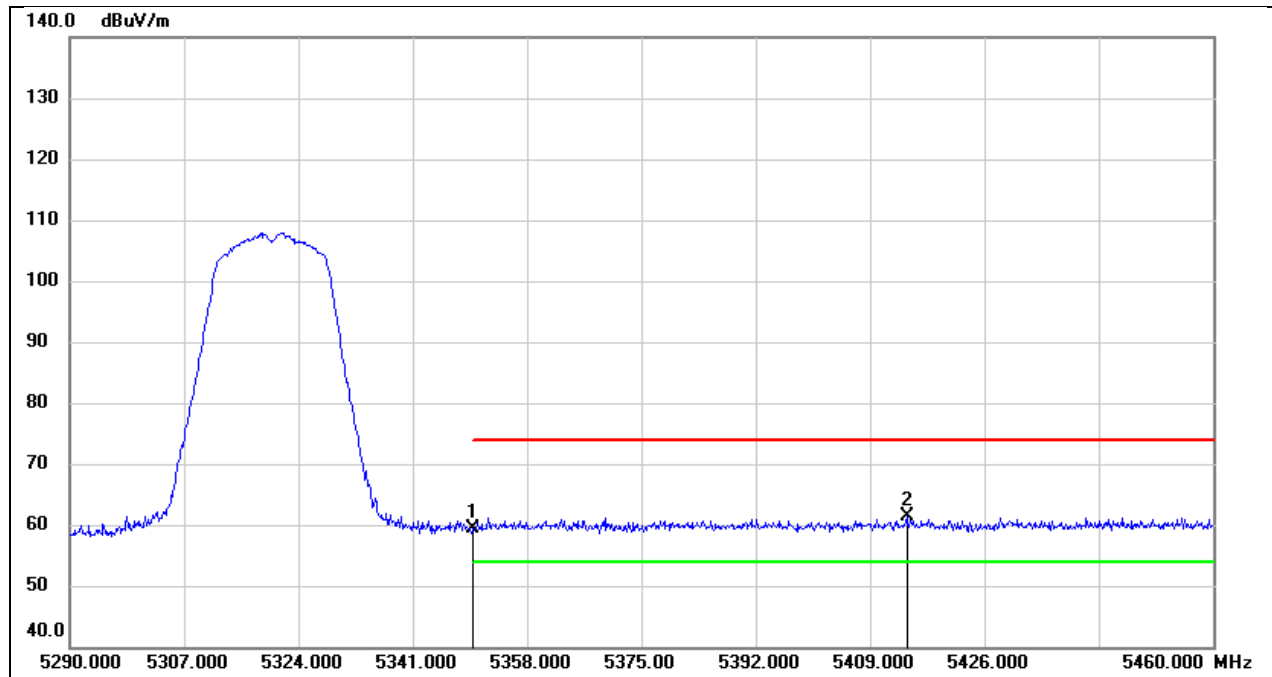
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4910.880	40.90	18.57	59.47	74.00	-14.53	peak
2	5150.000	39.34	18.83	58.17	74.00	-15.83	peak
3	5350.000	39.67	20.48	60.15	74.00	-13.85	peak
4	5435.040	40.54	20.94	61.48	74.00	-12.52	peak

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



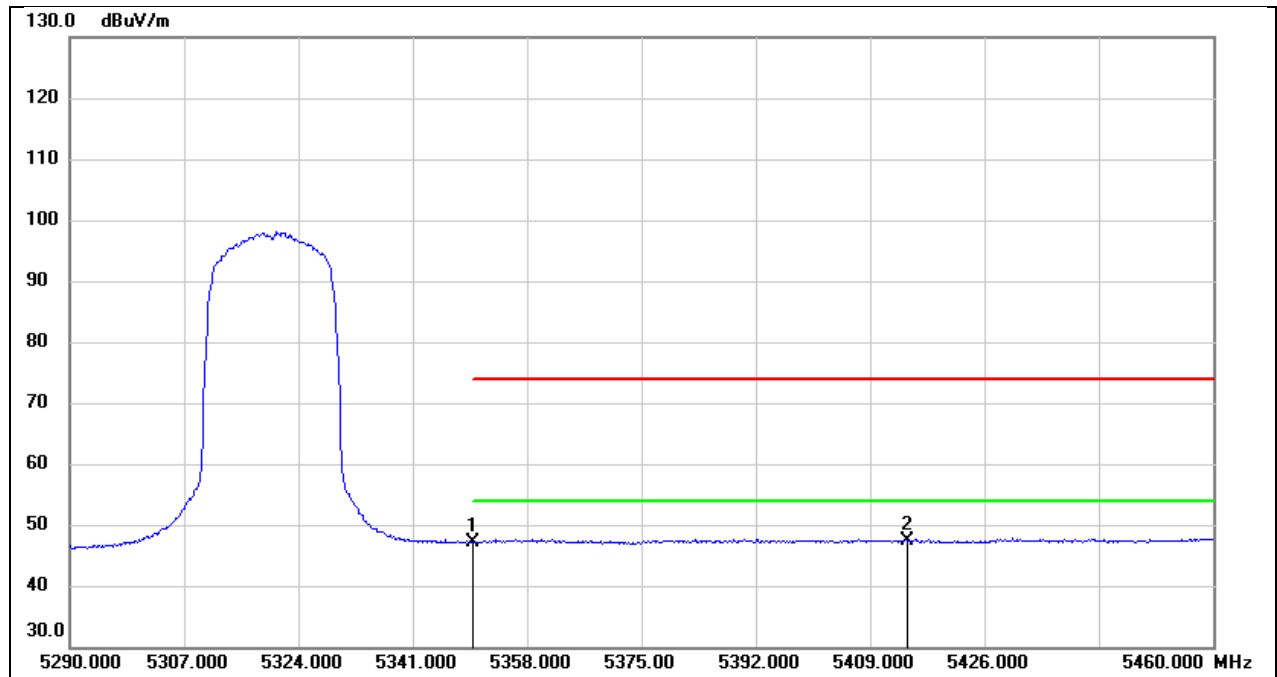
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4910.880	26.95	18.57	45.52	54.00	-8.48	AVG
2	5150.000	27.25	18.83	46.08	54.00	-7.92	AVG
3	5350.000	27.28	20.48	47.76	54.00	-6.24	AVG
4	5435.040	27.13	20.94	48.07	54.00	-5.93	AVG

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



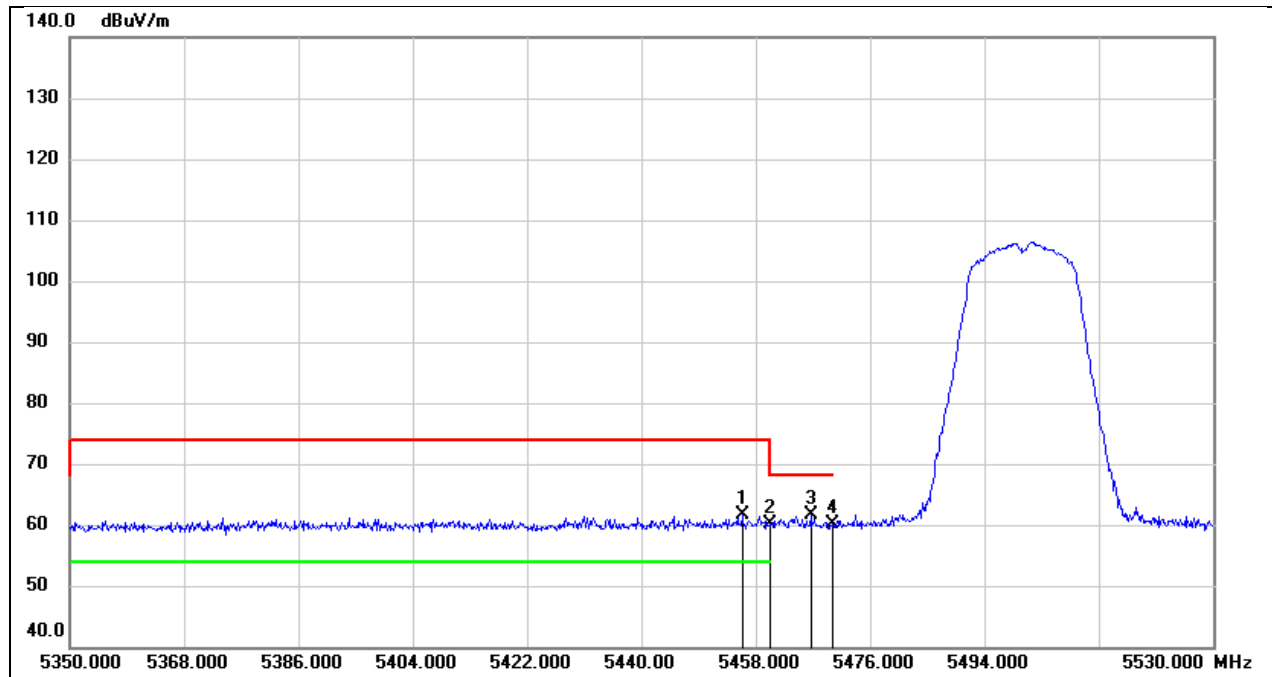
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5350.000	39.02	20.48	59.50	74.00	-14.50	peak
2	5414.440	40.46	20.97	61.43	74.00	-12.57	peak

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



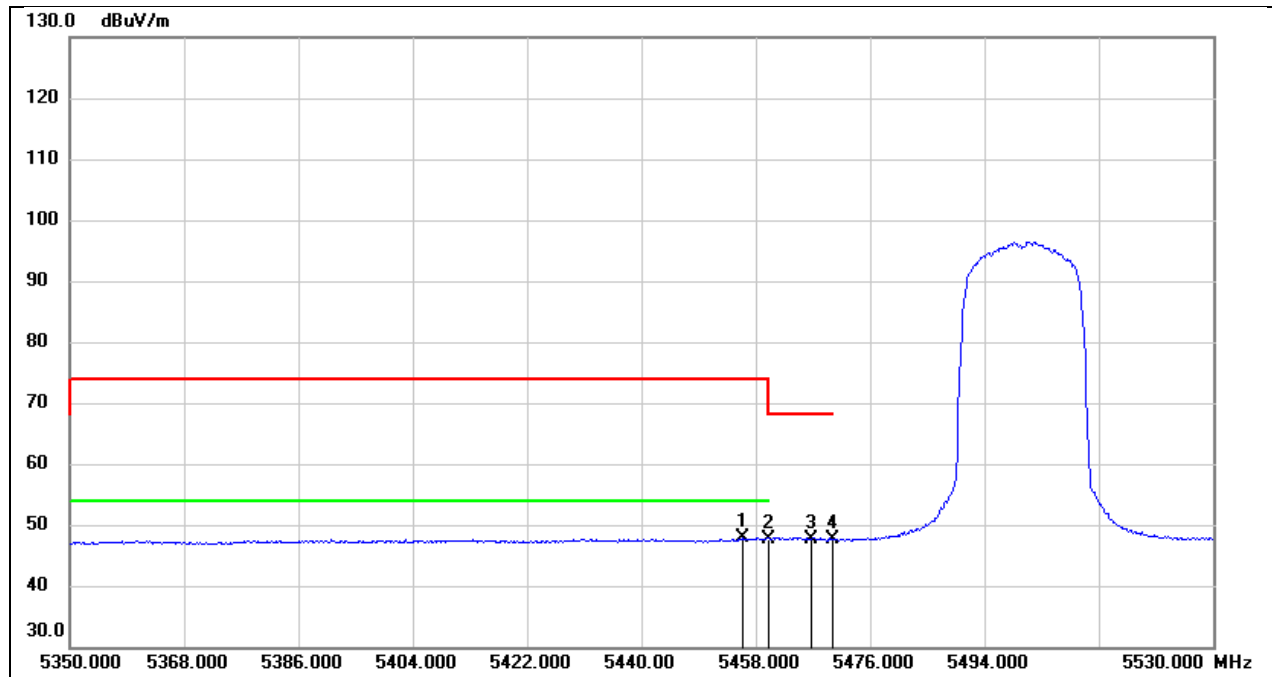
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5350.000	26.64	20.48	47.12	54.00	-6.88	AVG
2	5414.440	26.31	20.97	47.28	54.00	-6.72	AVG

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



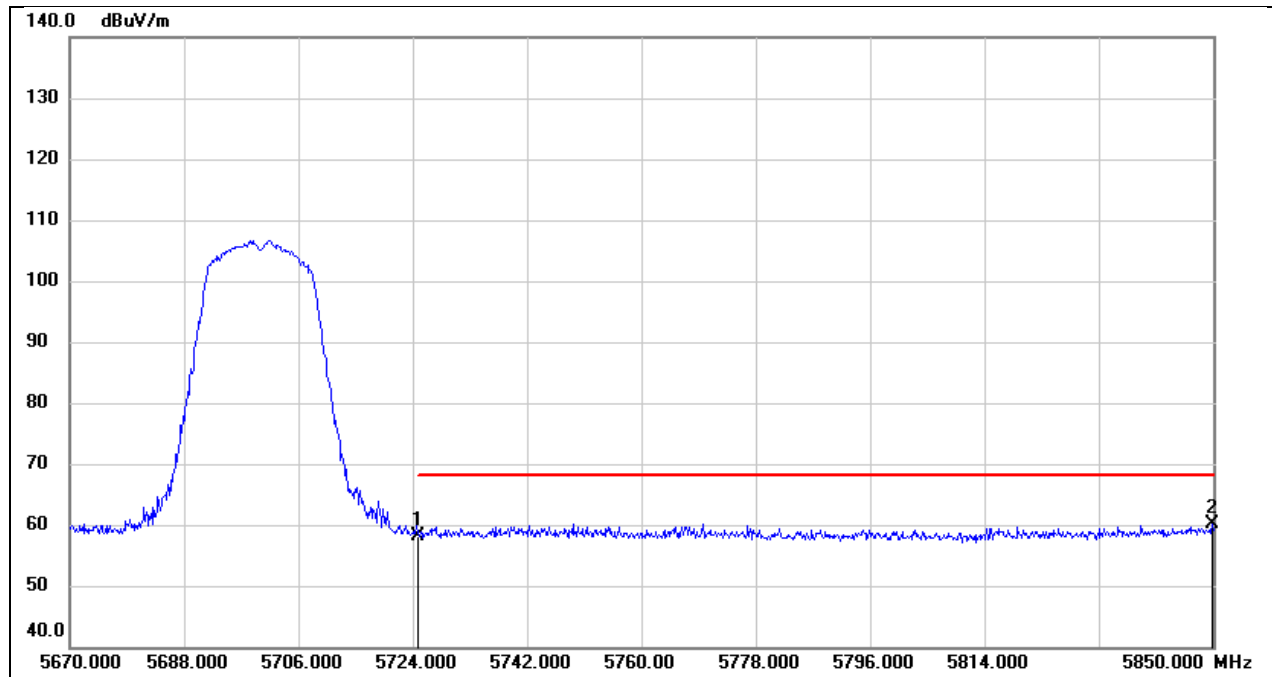
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5455.840	40.63	20.90	61.53	74.00	-12.47	peak
2	5460.000	39.22	20.89	60.11	74.00	-13.89	peak
3	5466.640	40.66	20.88	61.54	68.20	-6.66	peak
4	5470.000	39.28	20.88	60.16	68.20	-8.04	peak

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



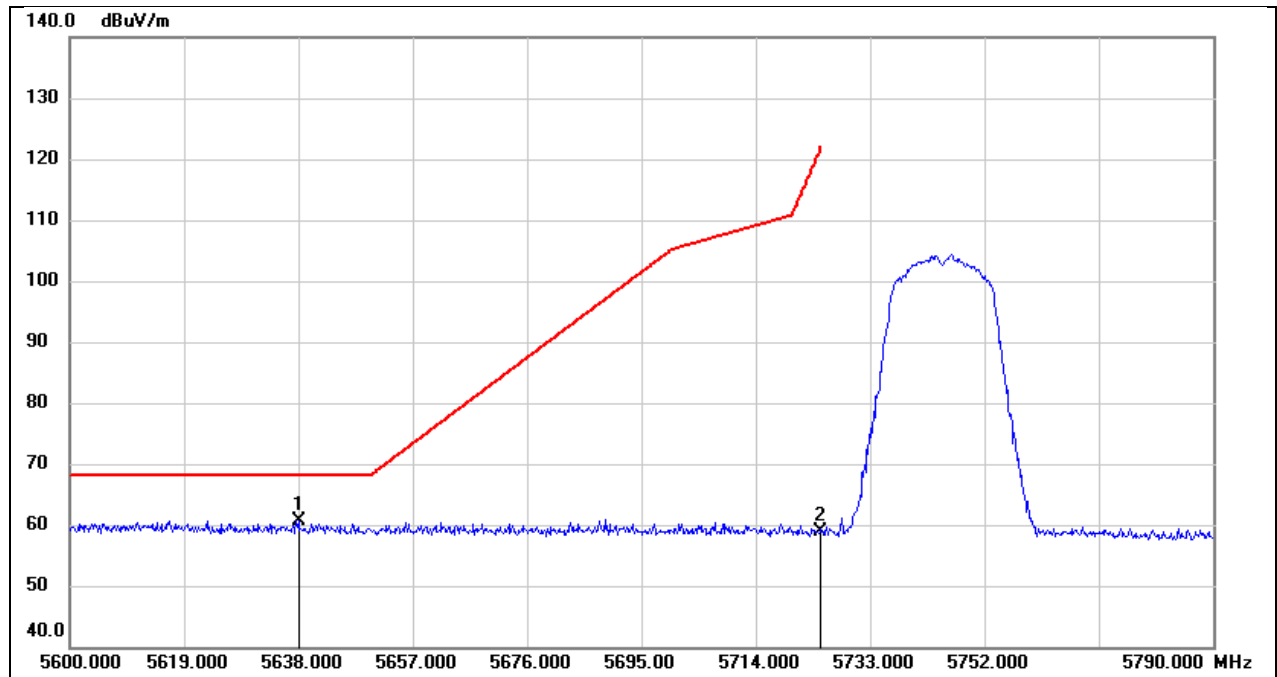
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5455.840	26.91	20.90	47.81	54.00	-6.19	AVG
2	5460.000	26.85	20.89	47.74	54.00	-6.26	AVG
3	5466.640	26.77	20.88	47.65	/	/	AVG
4	5470.000	26.77	20.88	47.65	/	/	AVG

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



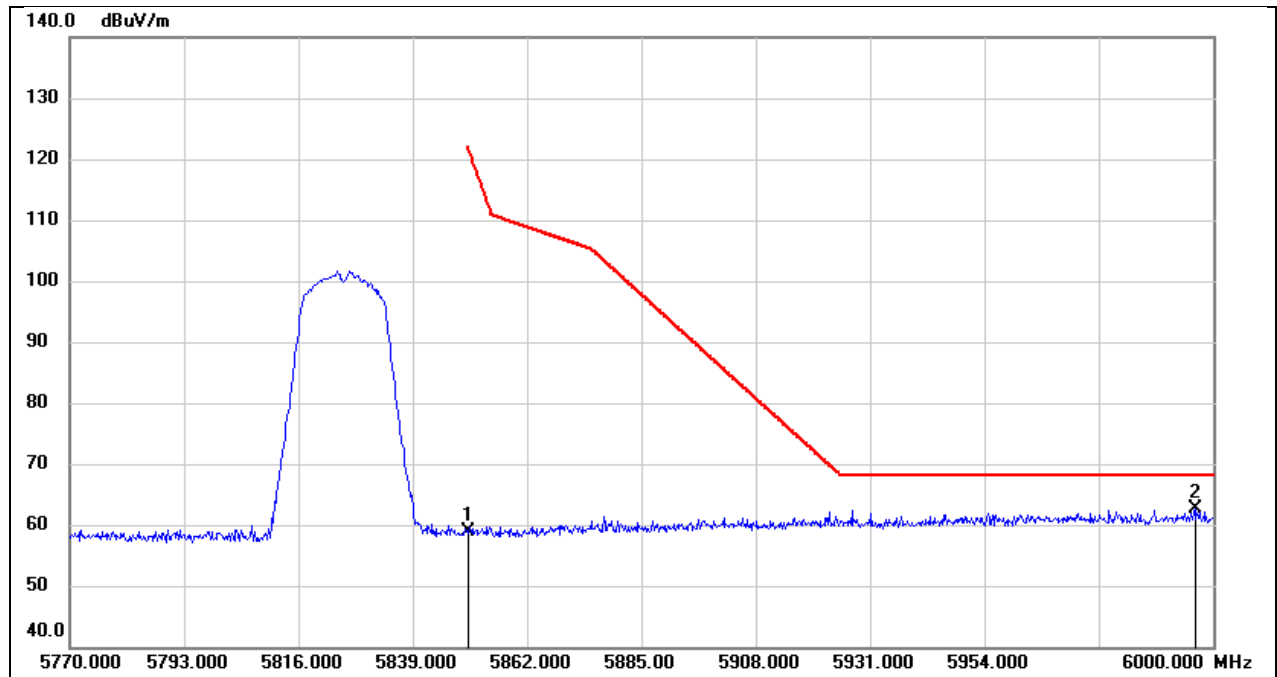
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5725.000	38.53	19.71	58.24	68.20	-9.96	peak
2	5849.820	40.59	19.66	60.25	68.20	-7.95	peak

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



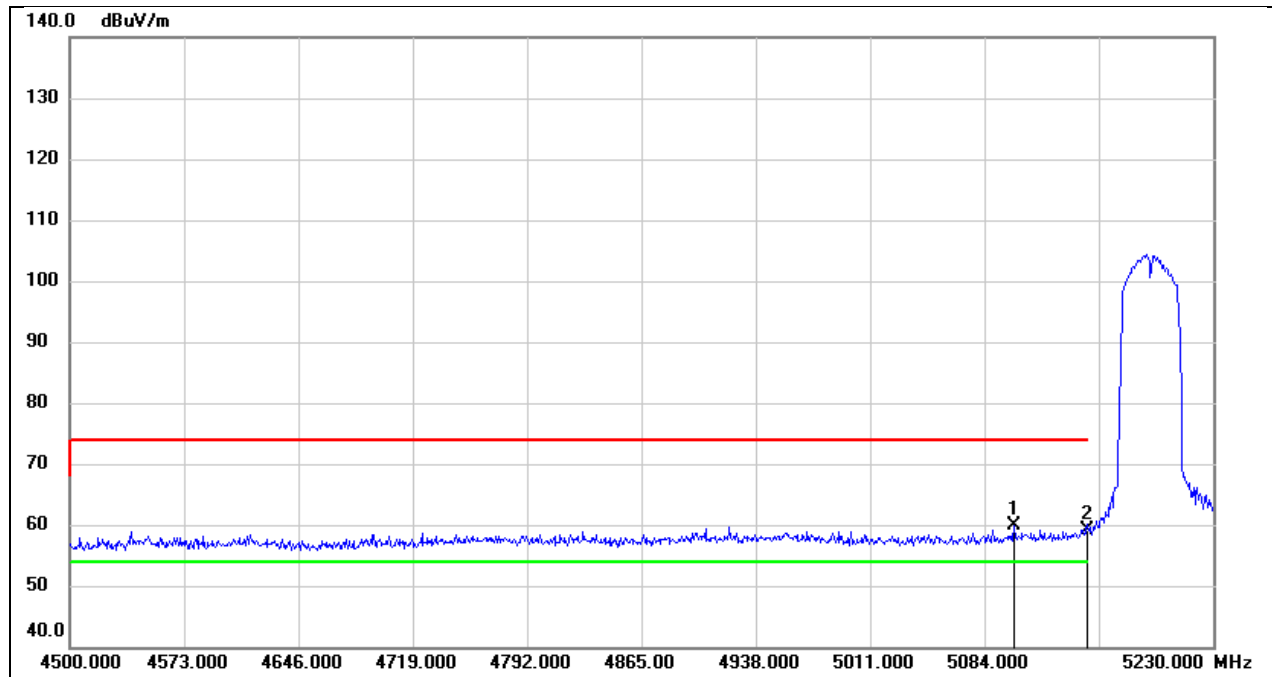
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5638.000	40.23	20.42	60.65	68.20	-7.55	peak
2	5725.000	39.06	19.71	58.77	122.20	-63.43	peak

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



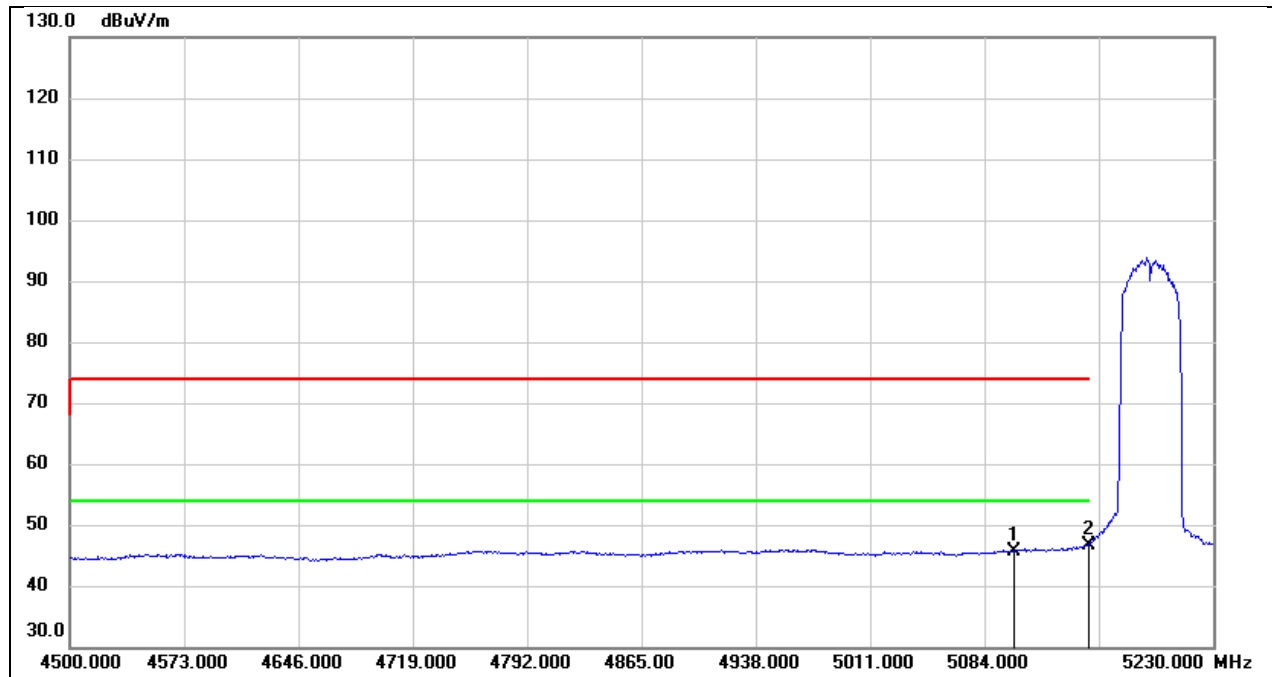
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5850.000	39.17	19.66	58.83	122.20	-63.37	peak
2	5996.320	41.45	21.26	62.71	68.20	-5.49	peak

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



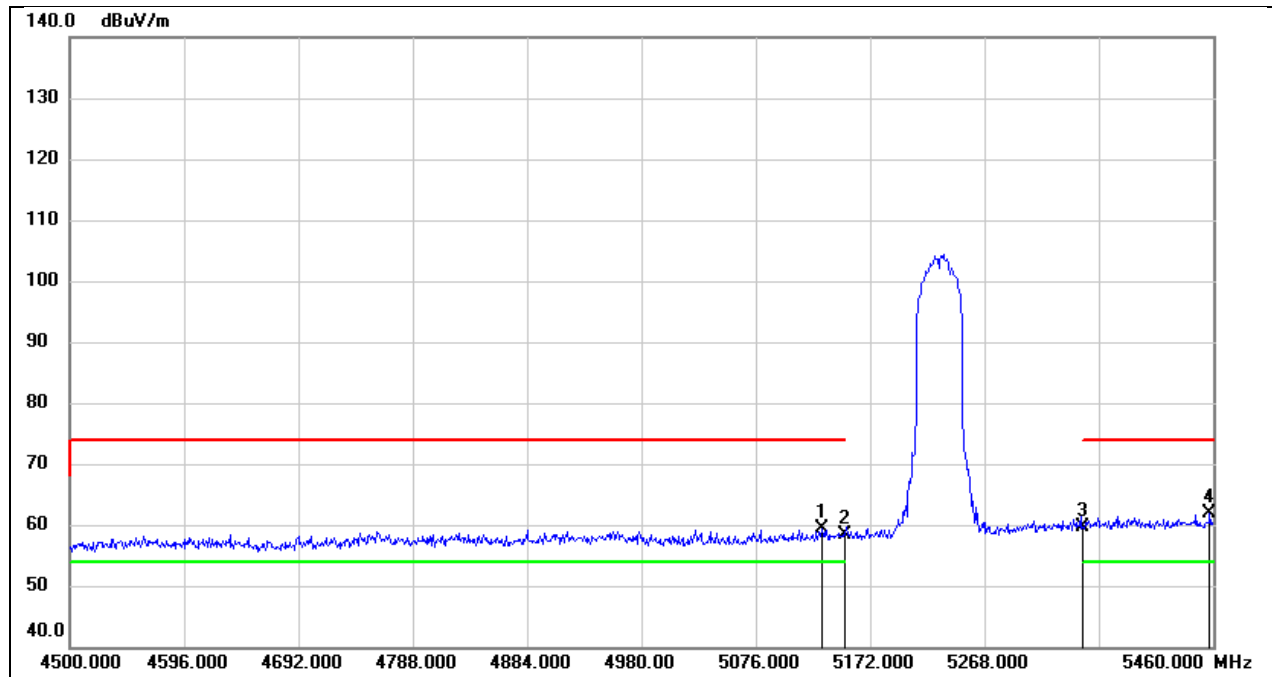
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5102.980	41.06	18.71	59.77	74.00	-14.23	peak
2	5150.000	40.22	18.83	59.05	74.00	-14.95	peak

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



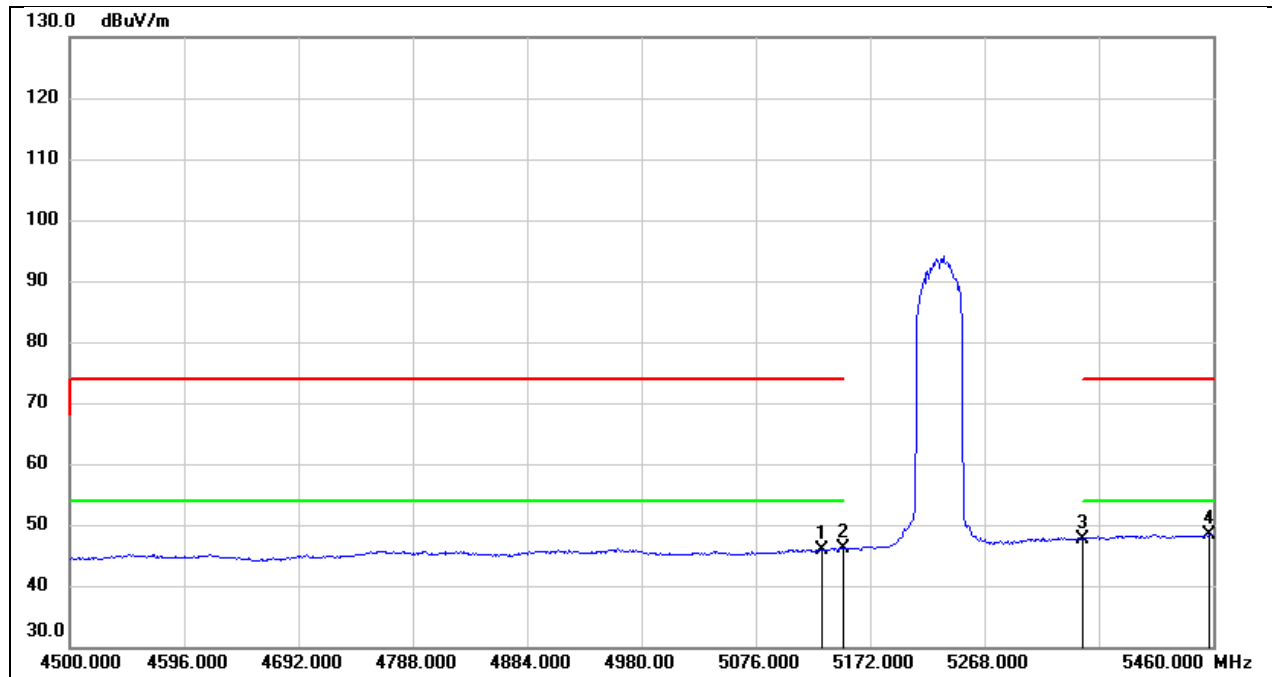
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5102.980	27.03	18.71	45.74	54.00	-8.26	AVG
2	5150.000	27.86	18.83	46.69	54.00	-7.31	AVG

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



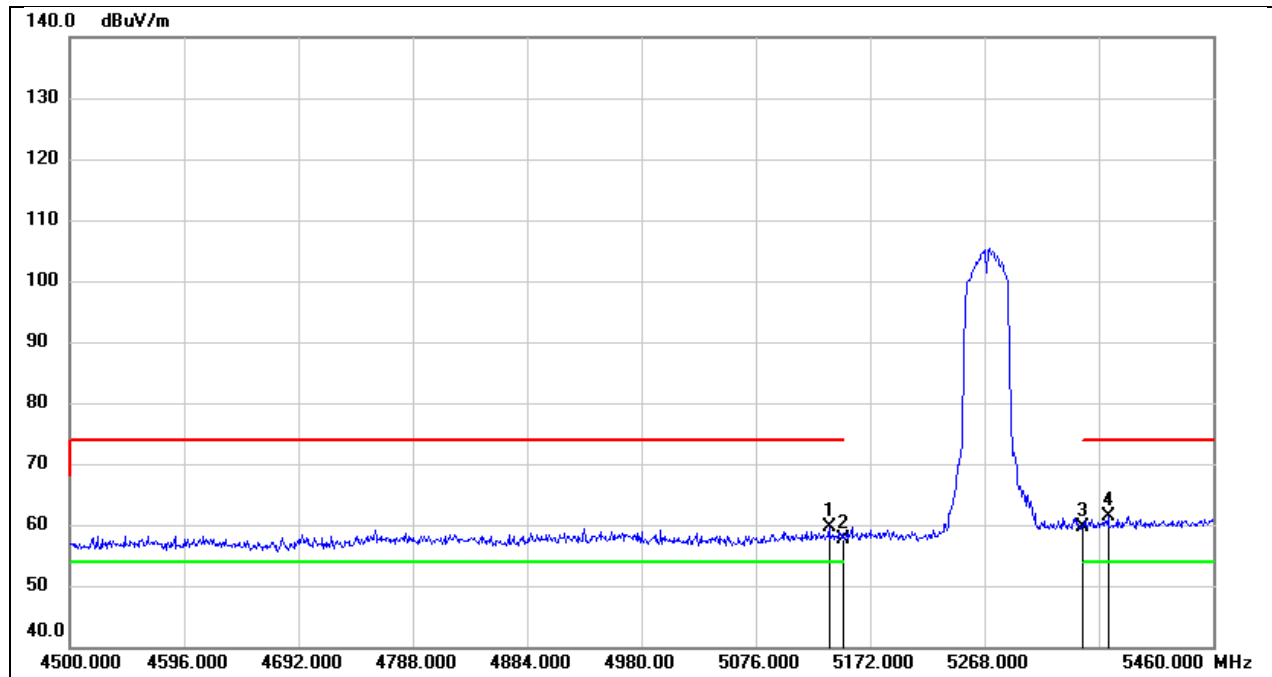
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5131.680	40.47	18.79	59.26	74.00	-14.74	peak
2	5150.000	39.55	18.83	58.38	74.00	-15.62	peak
3	5350.000	39.23	20.48	59.71	74.00	-14.29	peak
4	5457.120	41.01	20.90	61.91	74.00	-12.09	peak

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



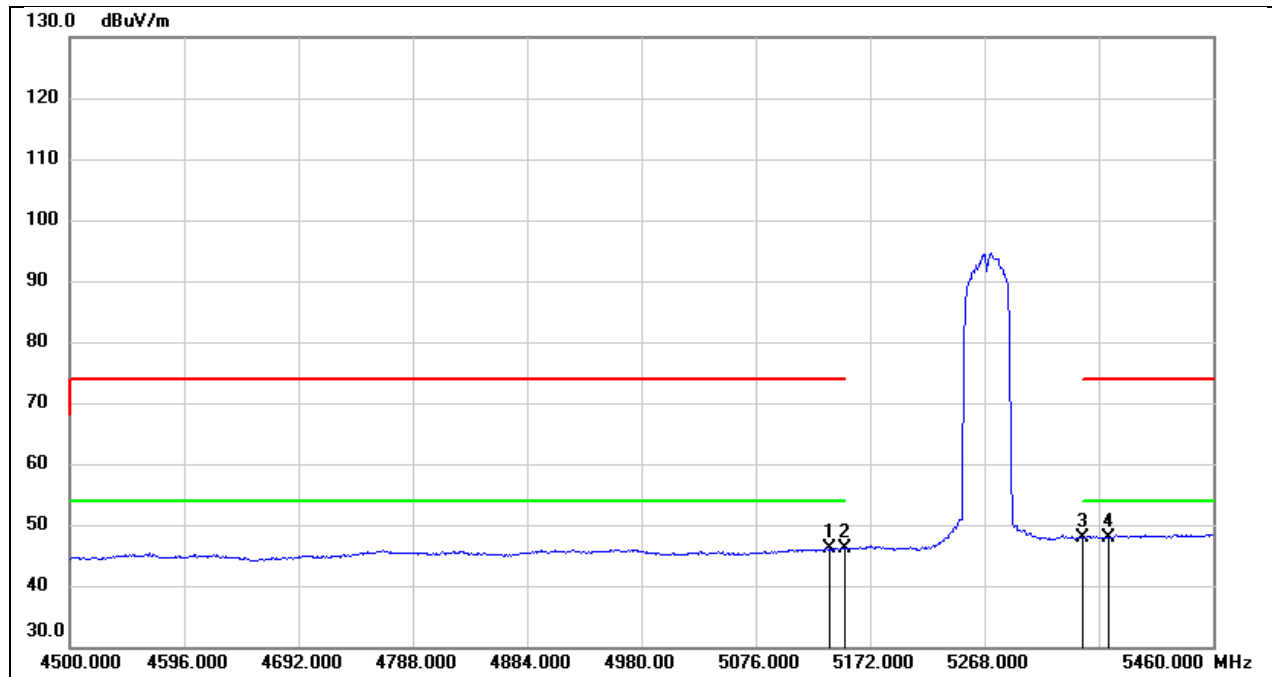
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5131.680	27.07	18.79	45.86	54.00	-8.14	AVG
2	5150.000	27.25	18.83	46.08	54.00	-7.92	AVG
3	5350.000	27.25	20.48	47.73	54.00	-6.27	AVG
4	5457.120	27.44	20.90	48.34	54.00	-5.66	AVG

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



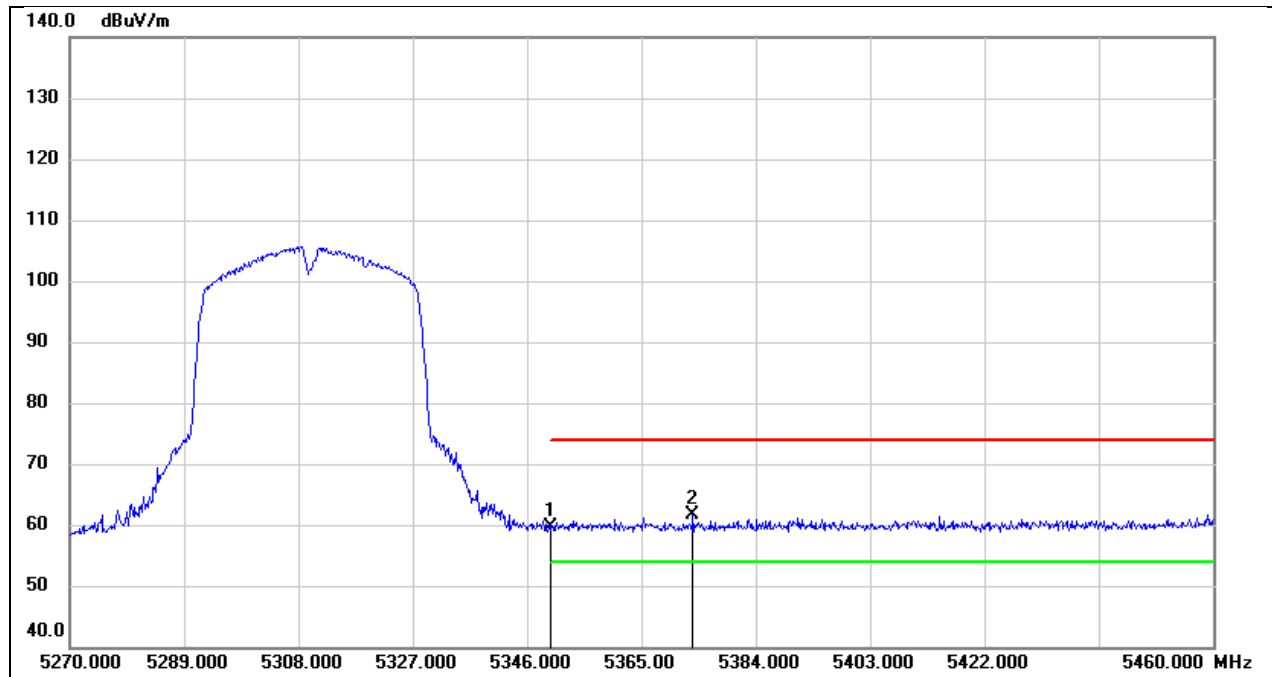
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5137.440	40.94	18.81	59.75	74.00	-14.25	peak
2	5150.000	38.77	18.83	57.60	74.00	-16.40	peak
3	5350.000	39.26	20.48	59.74	74.00	-14.26	peak
4	5371.680	40.75	20.70	61.45	74.00	-12.55	peak

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



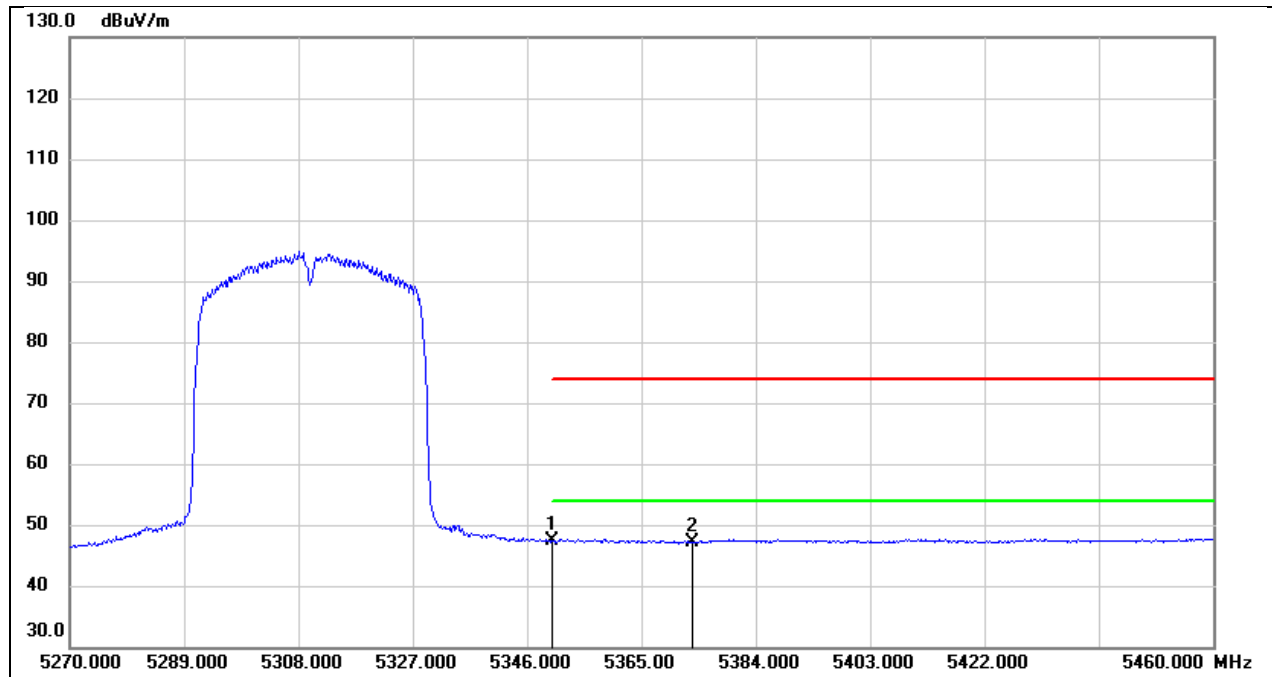
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5137.440	27.34	18.81	46.15	54.00	-7.85	AVG
2	5150.000	27.34	18.83	46.17	54.00	-7.83	AVG
3	5350.000	27.46	20.48	47.94	54.00	-6.06	AVG
4	5371.680	27.08	20.70	47.78	54.00	-6.22	AVG

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



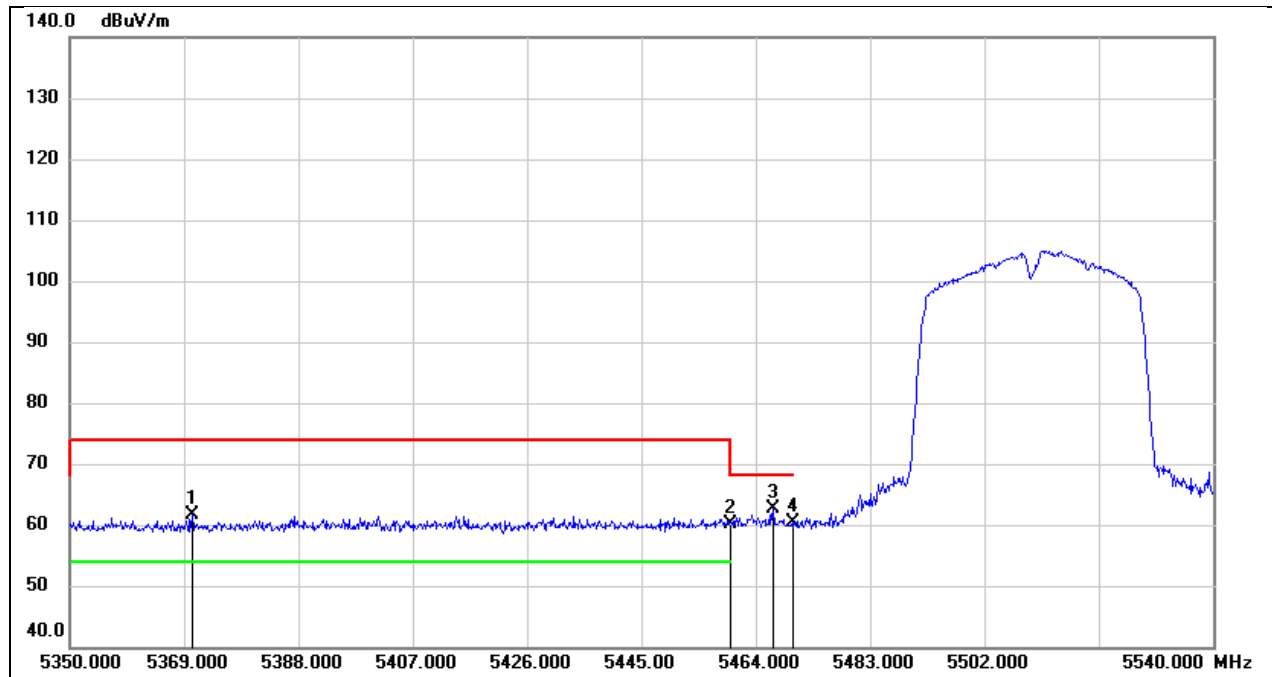
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5350.000	39.18	20.48	59.66	74.00	-14.34	peak
2	5373.550	40.79	20.72	61.51	74.00	-12.49	peak

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



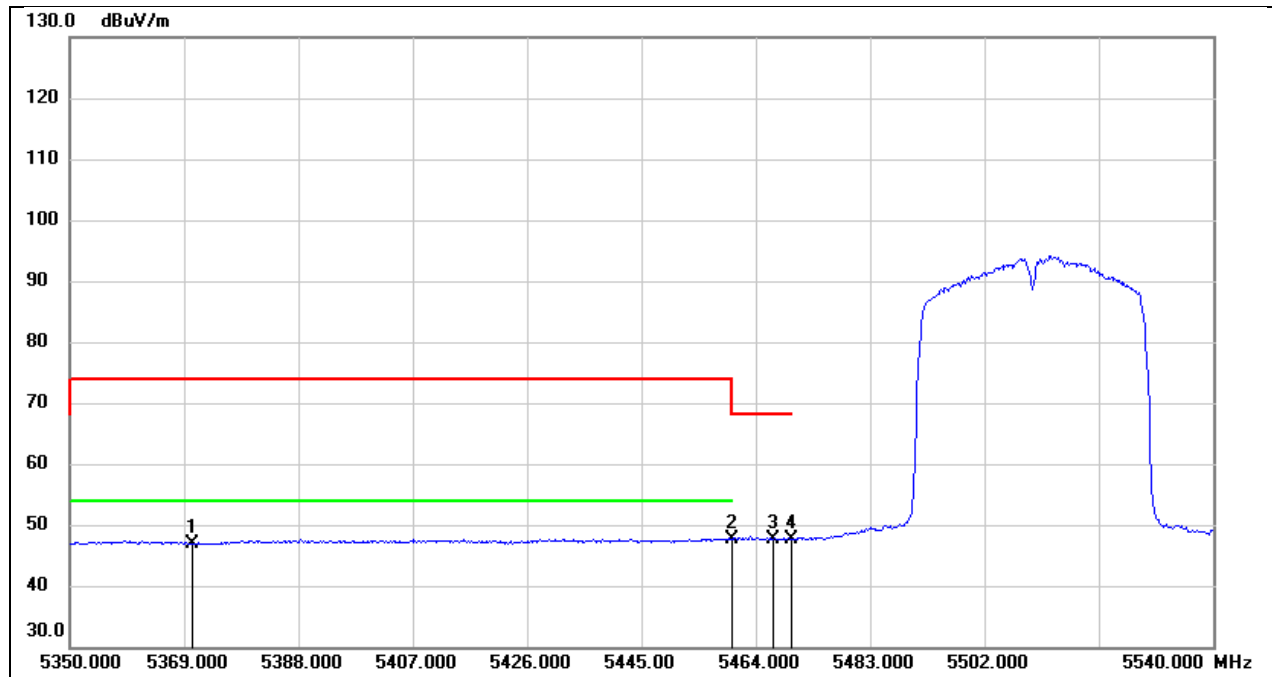
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5350.000	27.02	20.48	47.50	54.00	-6.50	AVG
2	5373.550	26.46	20.72	47.18	54.00	-6.82	AVG

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



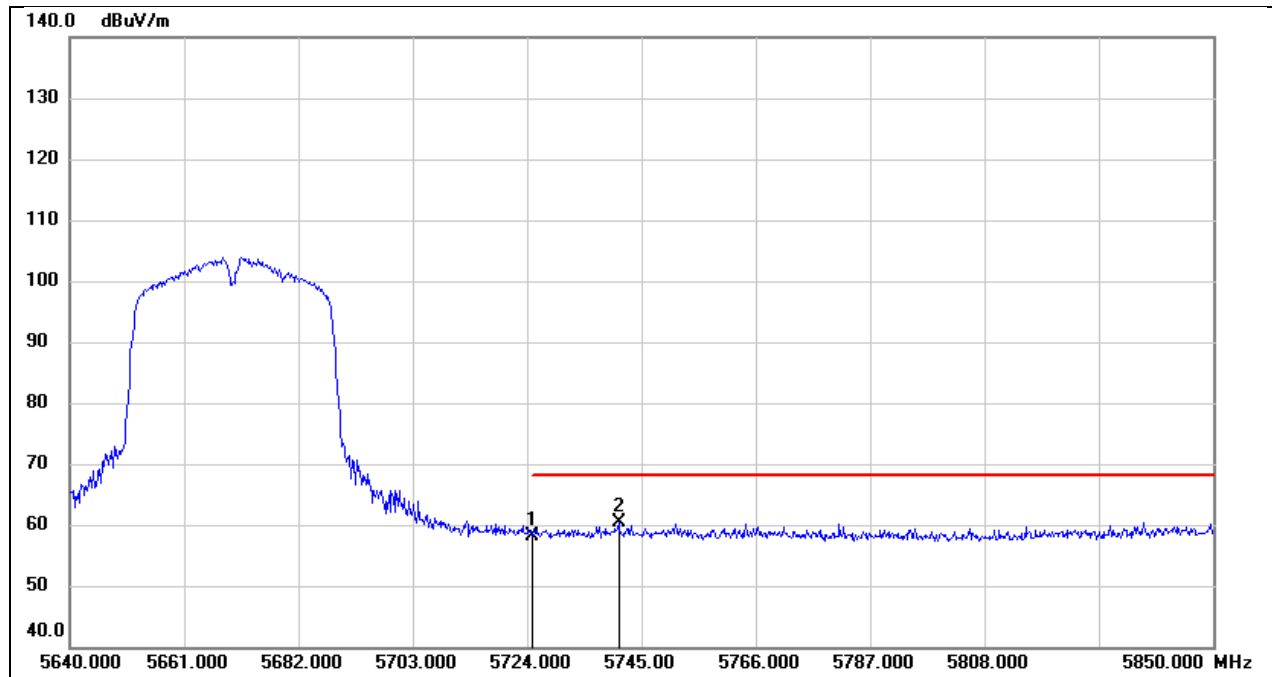
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5370.330	40.86	20.69	61.55	74.00	-12.45	peak
2	5460.000	39.24	20.89	60.13	74.00	-13.87	peak
3	5466.850	41.87	20.88	62.75	68.20	-5.45	peak
4	5470.000	39.38	20.88	60.26	68.20	-7.94	peak

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



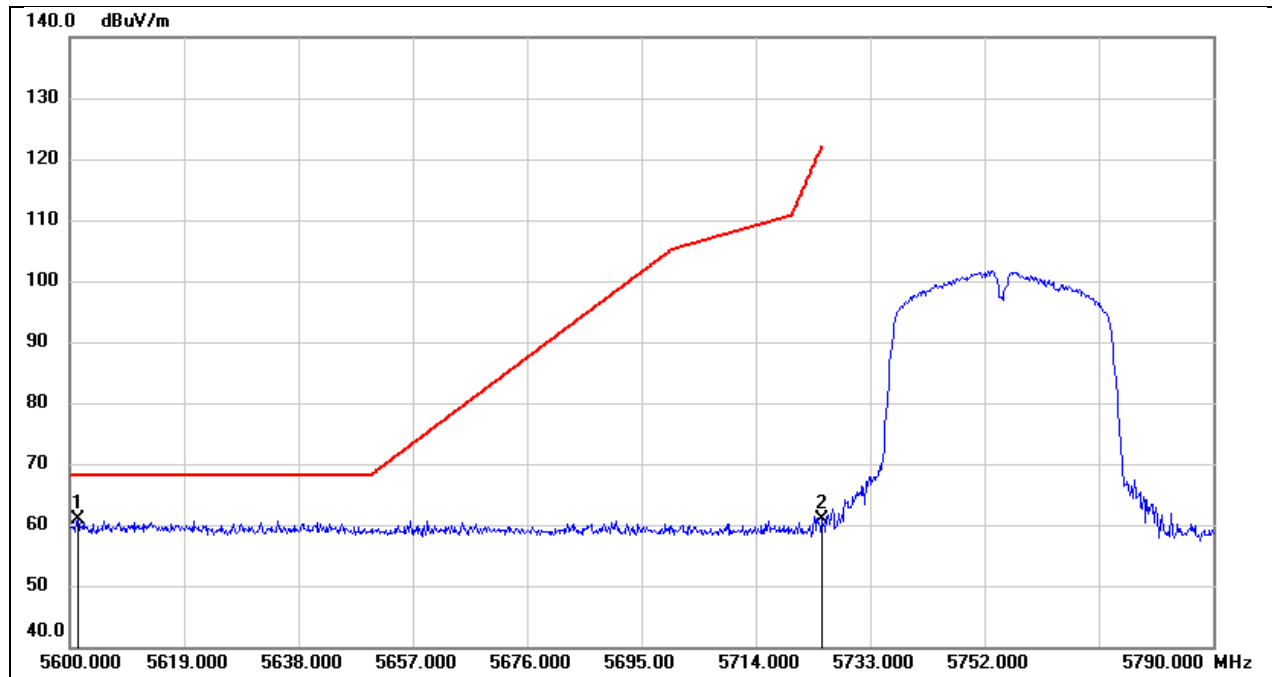
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5370.330	26.17	20.69	46.86	54.00	-7.14	AVG
2	5460.000	26.81	20.89	47.70	54.00	-6.30	AVG
3	5466.850	26.85	20.88	47.73	/	/	AVG
4	5470.000	26.79	20.88	47.67	/	/	AVG

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



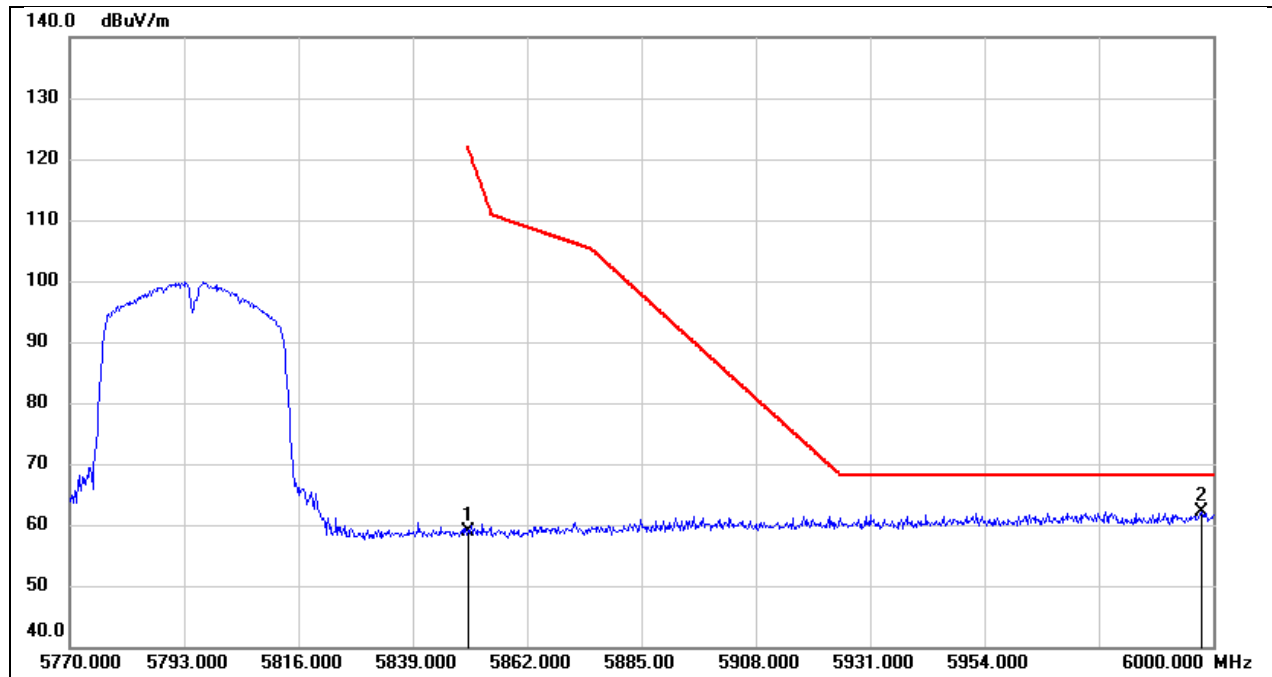
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5725.000	38.44	19.71	58.15	68.20	-10.05	peak
2	5740.800	40.79	19.60	60.39	68.20	-7.81	peak

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	5601.330	40.13	20.72	60.85	68.20	-7.35	peak
2	5725.000	41.15	19.71	60.86	122.20	-61.34	peak

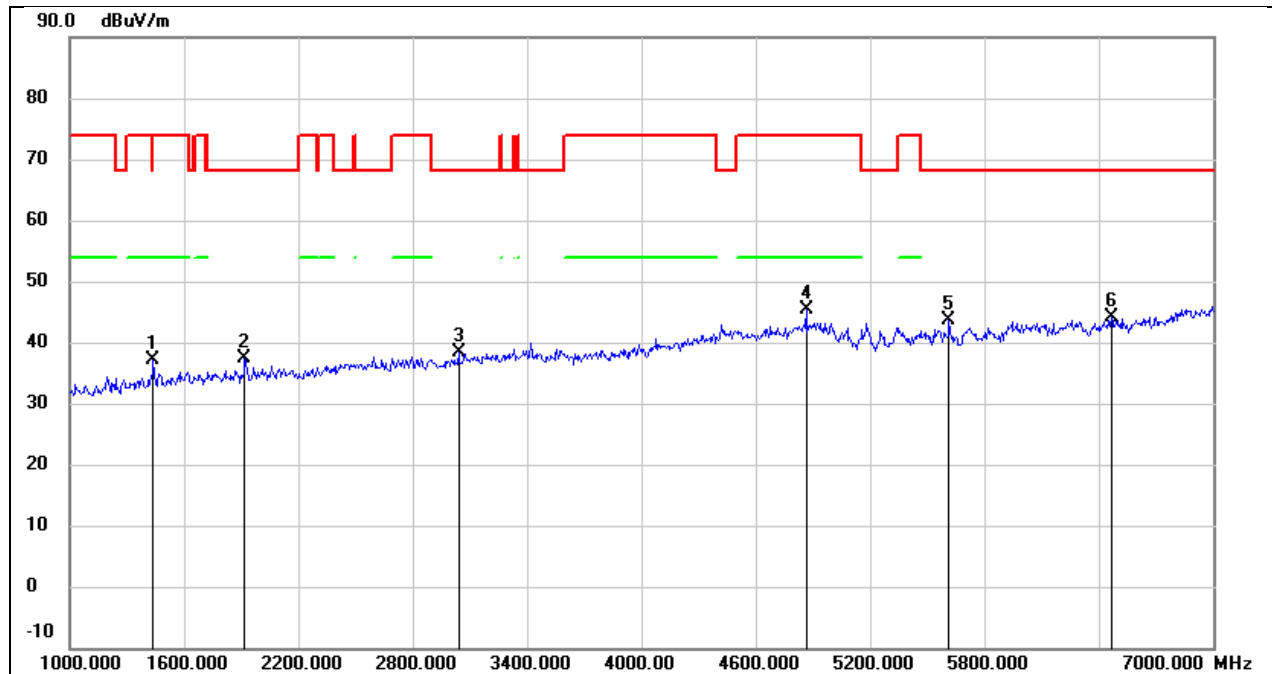
Test Mode:	802.11n HT40 PK	Frequency(MHz):	5795
Polarity:	Horizontal	Test Voltage:	DC 3.3V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5850.000	39.31	19.66	58.97	122.20	-63.23	peak
2	5997.700	40.78	21.28	62.06	68.20	-6.14	peak

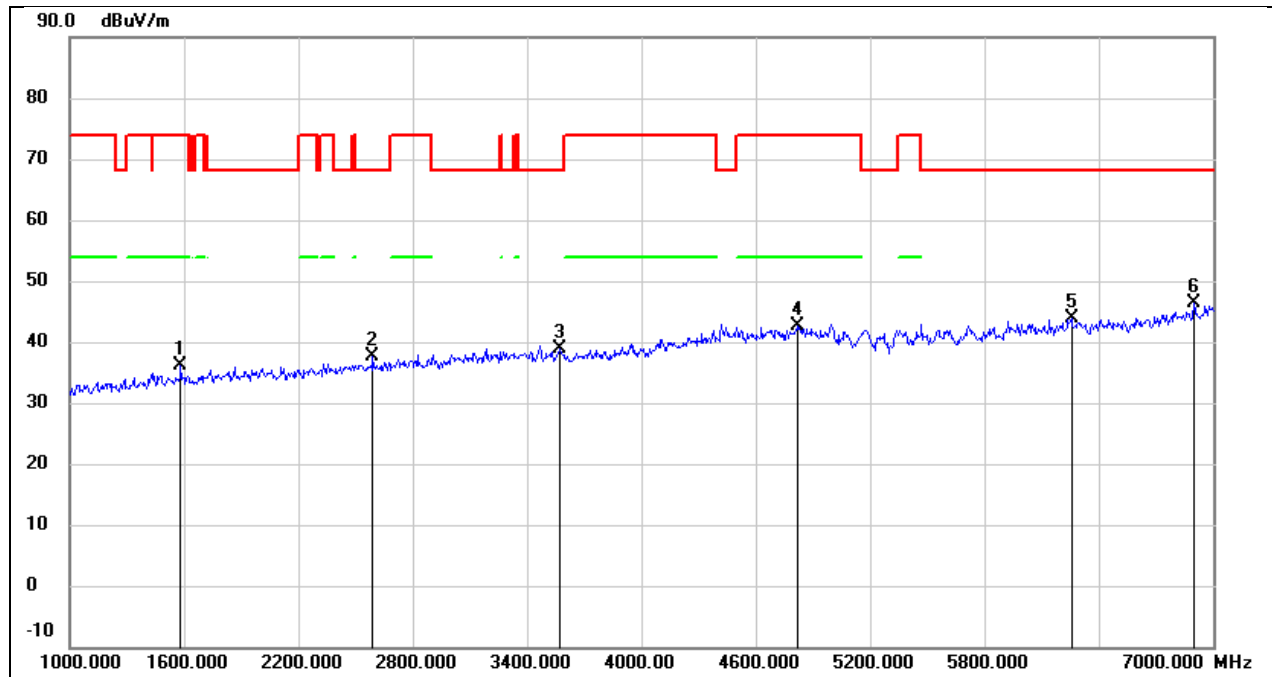
8.2. SPURIOUS EMISSIONS(1 GHZ~7 GHZ)

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



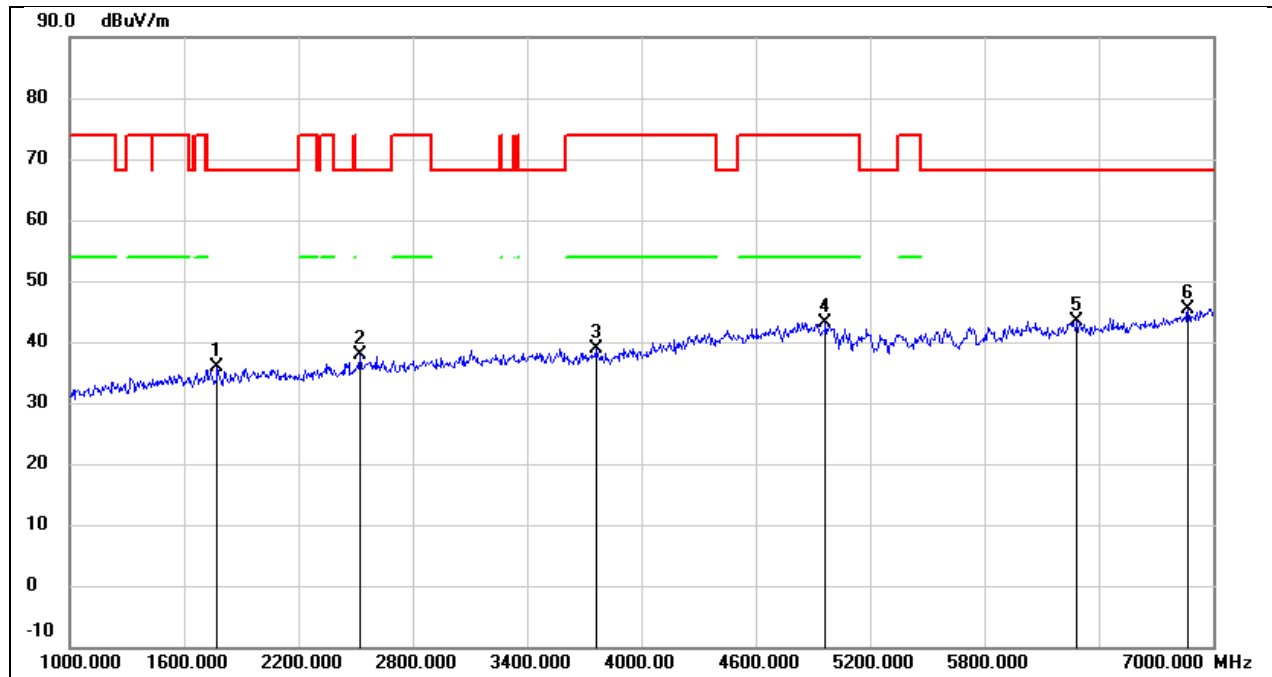
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1438.000	48.97	-11.92	37.05	74.00	-36.95	peak
2	1918.000	47.38	-10.08	37.30	68.20	-30.90	peak
3	3040.000	44.19	-5.88	38.31	68.20	-29.89	peak
4	4864.000	44.54	0.74	45.28	74.00	-28.72	peak
5	5614.000	41.64	1.99	43.63	68.20	-24.57	peak
6	6466.000	39.76	4.47	44.23	68.20	-23.97	peak

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



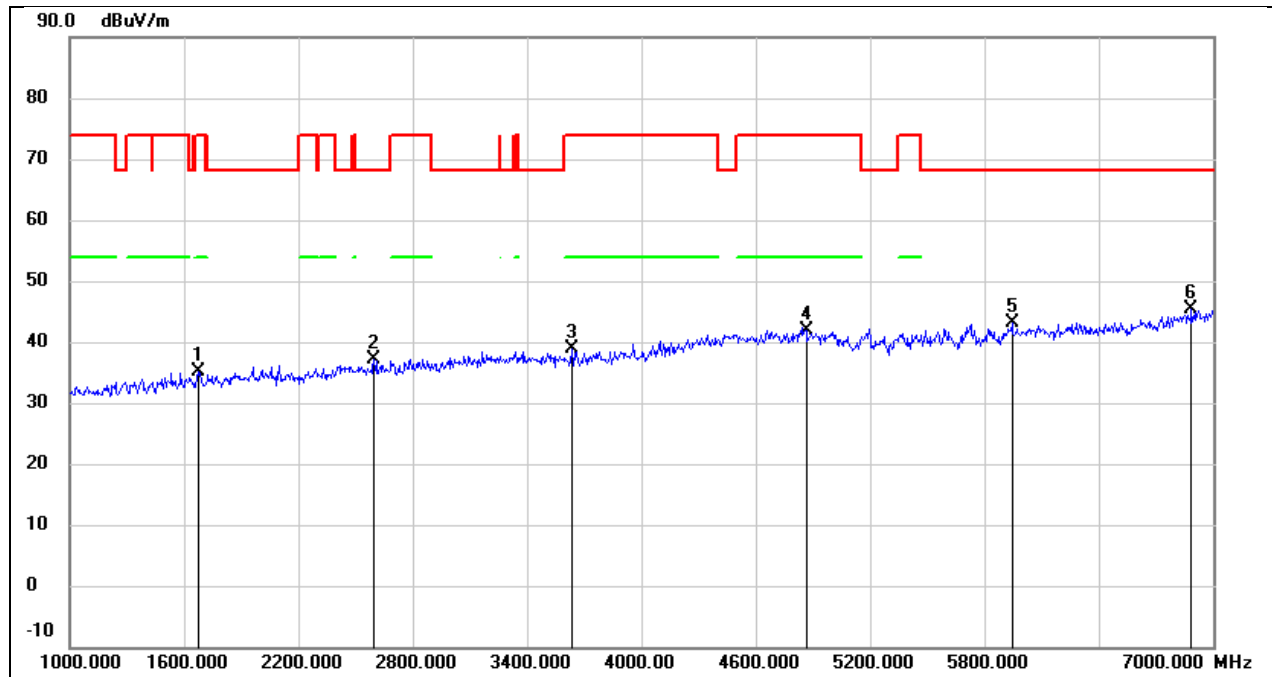
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1582.000	47.60	-11.35	36.25	74.00	-37.75	peak
2	2590.000	45.24	-7.58	37.66	68.20	-30.54	peak
3	3568.000	43.26	-4.26	39.00	68.20	-29.20	peak
4	4822.000	41.98	0.63	42.61	74.00	-31.39	peak
5	6256.000	40.22	3.62	43.84	68.20	-24.36	peak
6	6898.000	40.57	5.82	46.39	68.20	-21.81	peak

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



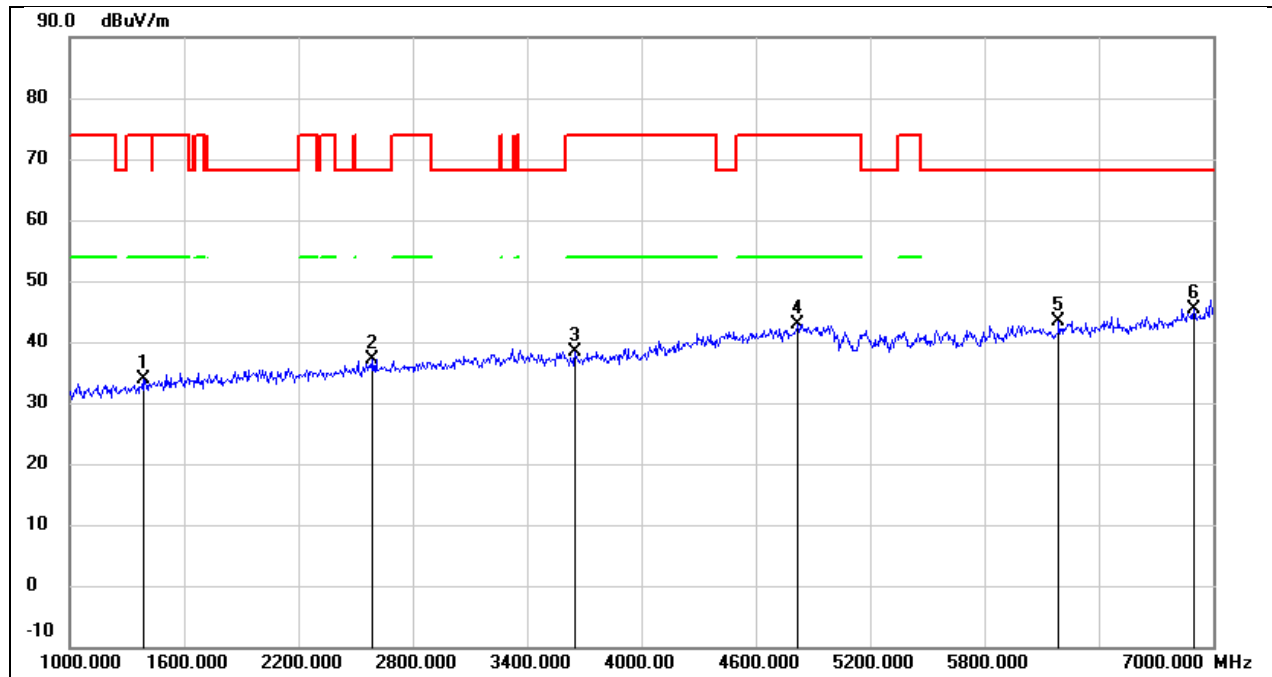
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1774.000	46.60	-10.69	35.91	68.20	-32.29	peak
2	2524.000	45.70	-7.88	37.82	68.20	-30.38	peak
3	3760.000	42.87	-4.02	38.85	74.00	-35.15	peak
4	4966.000	42.12	1.01	43.13	74.00	-30.87	peak
5	6286.000	39.65	3.76	43.41	68.20	-24.79	peak
6	6868.000	39.73	5.71	45.44	68.20	-22.76	peak

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



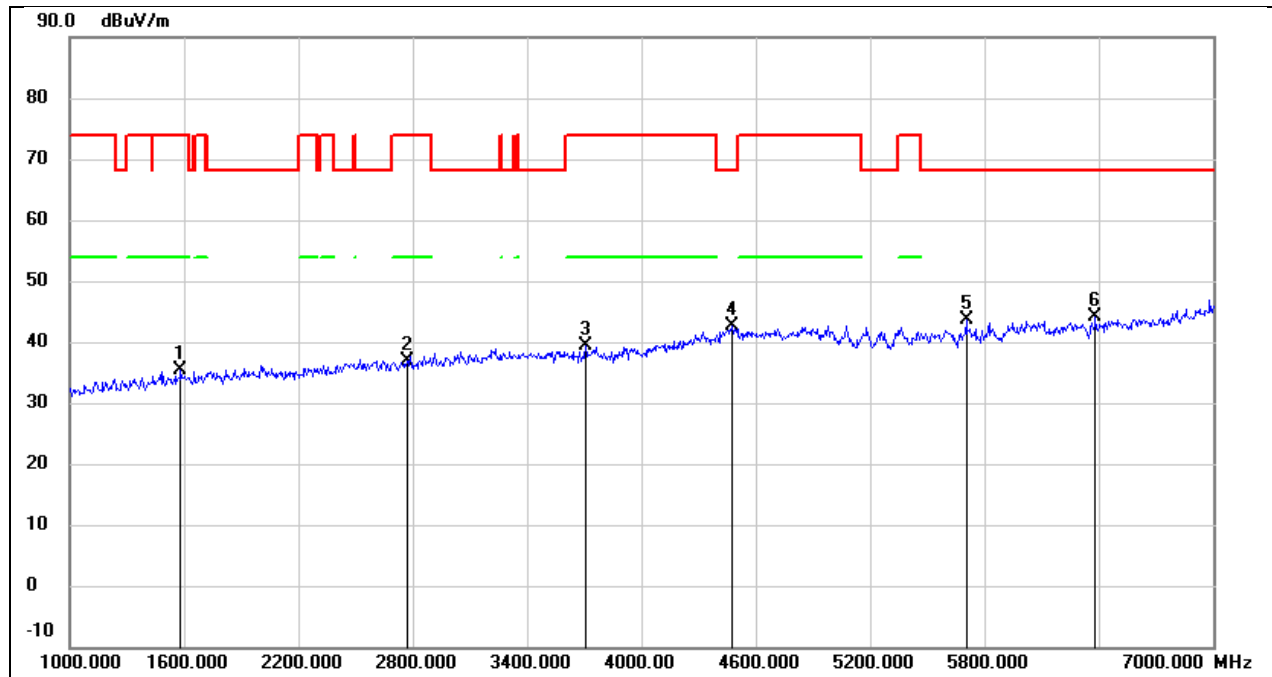
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1672.000	46.07	-11.04	35.03	74.00	-38.97	peak
2	2596.000	44.76	-7.55	37.21	68.20	-30.99	peak
3	3634.000	43.02	-4.18	38.84	74.00	-35.16	peak
4	4864.000	41.21	0.74	41.95	74.00	-32.05	peak
5	5944.000	40.53	2.51	43.04	68.20	-25.16	peak
6	6886.000	39.56	5.77	45.33	68.20	-22.87	peak

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



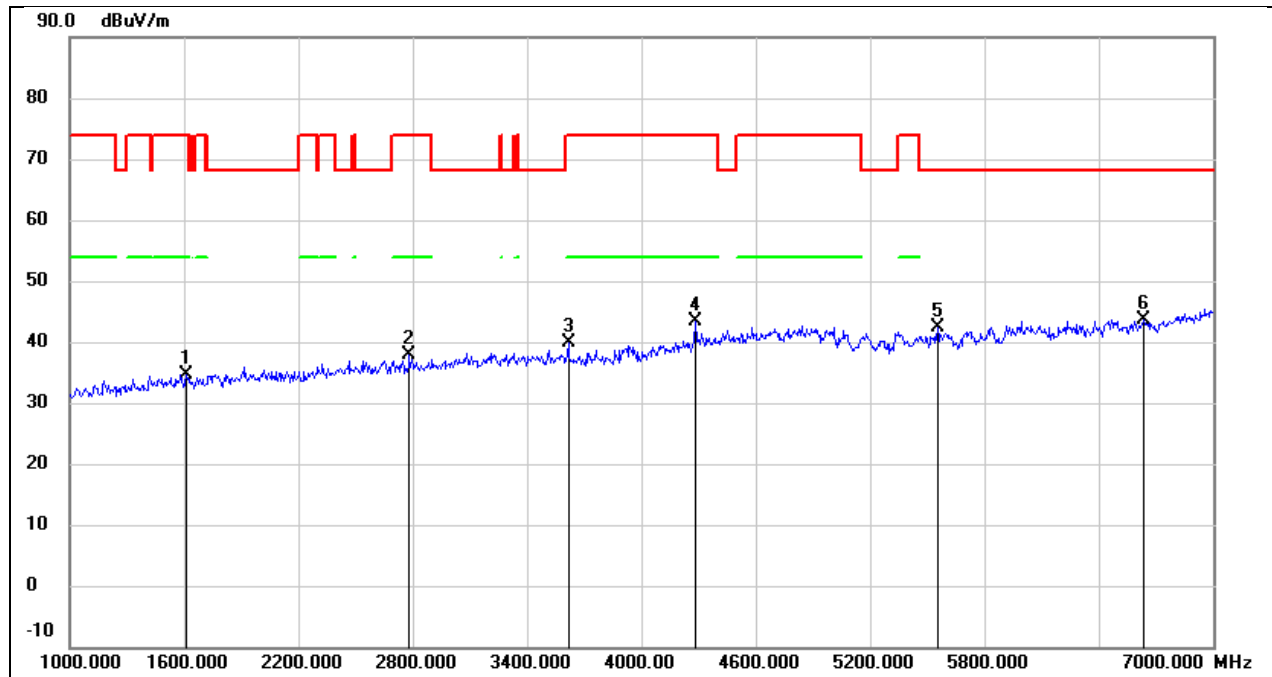
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1384.000	45.94	-12.16	33.78	74.00	-40.22	peak
2	2590.000	44.64	-7.58	37.06	68.20	-31.14	peak
3	3652.000	42.60	-4.15	38.45	74.00	-35.55	peak
4	4822.000	42.36	0.63	42.99	74.00	-31.01	peak
5	6190.000	39.93	3.35	43.28	68.20	-24.92	peak
6	6898.000	39.55	5.82	45.37	68.20	-22.83	peak

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



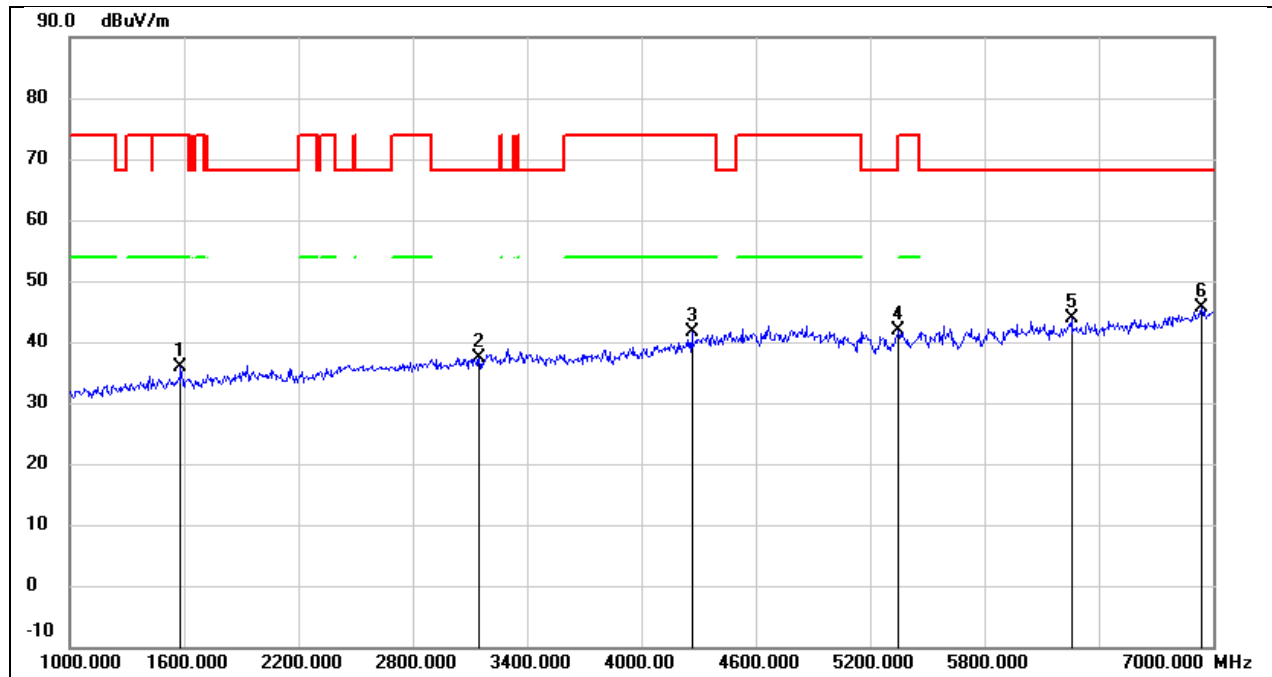
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1582.000	46.70	-11.35	35.35	74.00	-38.65	peak
2	2770.000	43.92	-6.93	36.99	74.00	-37.01	peak
3	3706.000	43.36	-4.09	39.27	74.00	-34.73	peak
4	4474.000	42.44	0.16	42.60	68.20	-25.60	peak
5	5704.000	41.44	2.10	43.54	68.20	-24.66	peak
6	6382.000	39.85	4.17	44.02	68.20	-24.18	peak

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



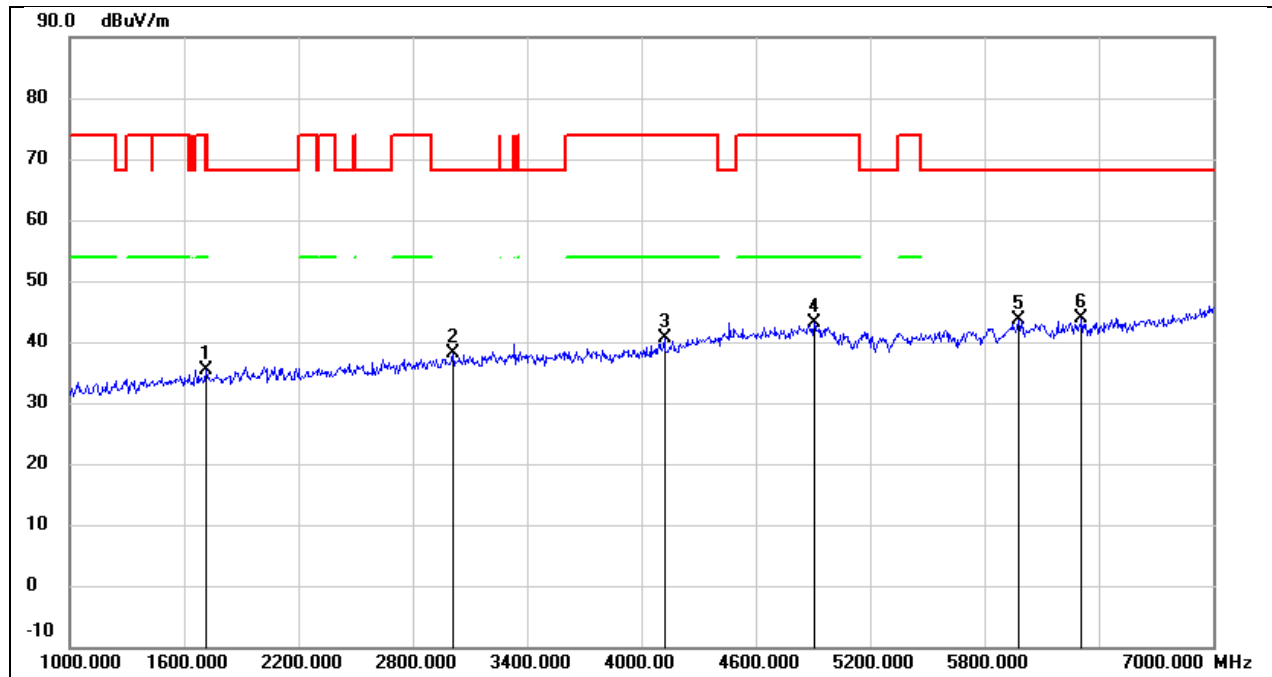
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1612.000	45.90	-11.25	34.65	74.00	-39.35	peak
2	2782.000	44.76	-6.88	37.88	74.00	-36.12	peak
3	3616.000	44.16	-4.19	39.97	74.00	-34.03	peak
4	4282.000	44.38	-0.95	43.43	74.00	-30.57	peak
5	5554.000	40.40	1.91	42.31	68.20	-25.89	peak
6	6634.000	38.78	4.97	43.75	68.20	-24.45	peak

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



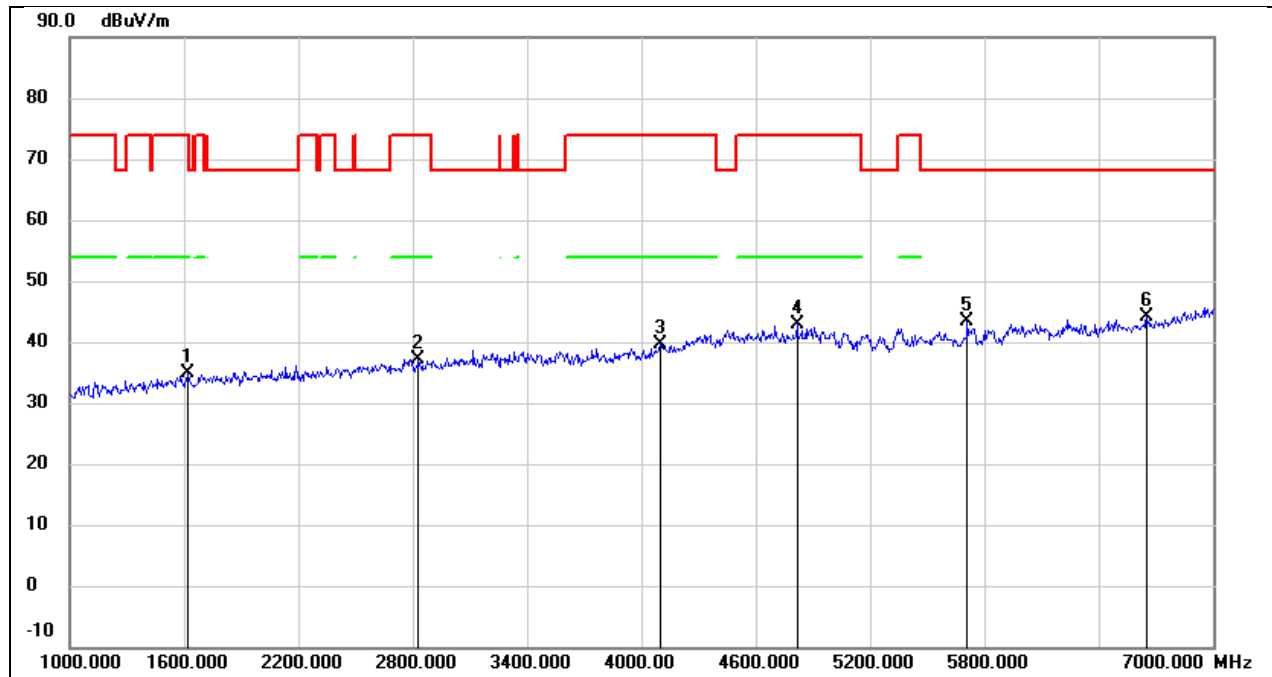
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1582.000	47.20	-11.35	35.85	74.00	-38.15	peak
2	3148.000	42.78	-5.44	37.34	68.20	-30.86	peak
3	4264.000	42.74	-1.08	41.66	74.00	-32.34	peak
4	5350.000	40.23	1.58	41.81	68.20	-26.39	peak
5	6256.000	40.23	3.62	43.85	68.20	-24.35	peak
6	6940.000	39.57	5.96	45.53	68.20	-22.67	peak

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



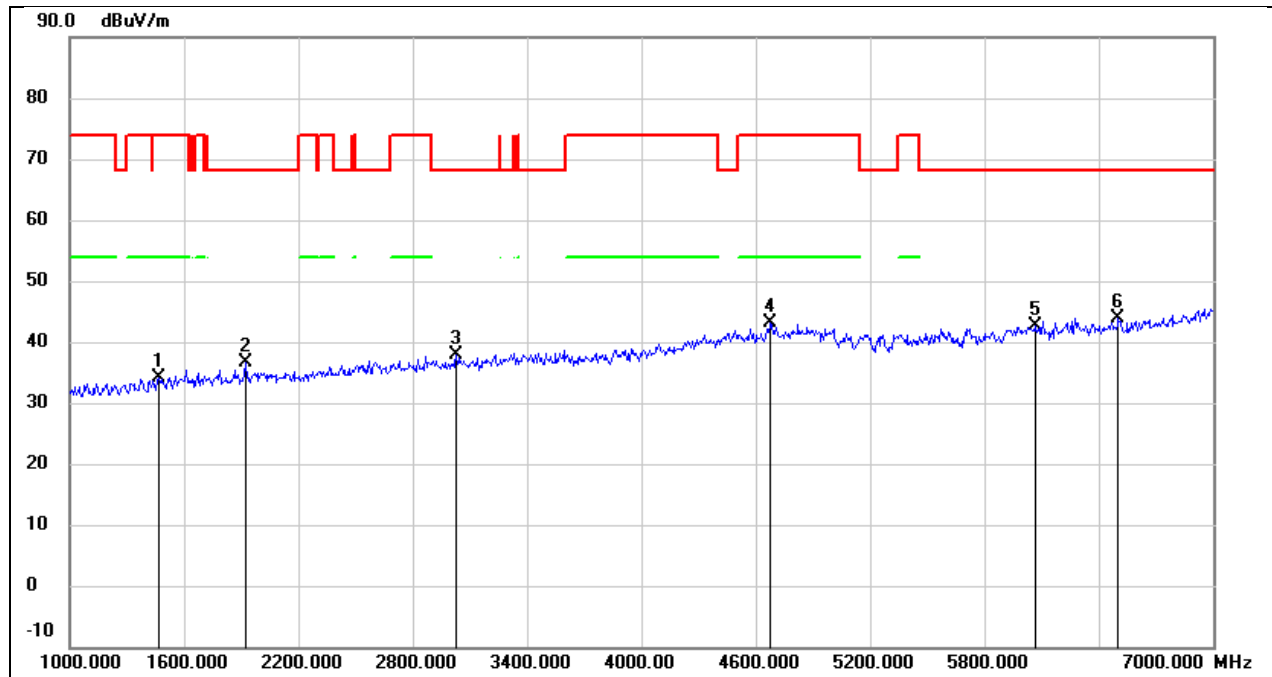
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1714.000	46.16	-10.89	35.27	68.20	-32.93	peak
2	3010.000	44.09	-5.99	38.10	68.20	-30.10	peak
3	4120.000	42.70	-2.16	40.54	74.00	-33.46	peak
4	4906.000	42.34	0.85	43.19	74.00	-30.81	peak
5	5980.000	41.07	2.60	43.67	68.20	-24.53	peak
6	6310.000	40.02	3.86	43.88	68.20	-24.32	peak

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



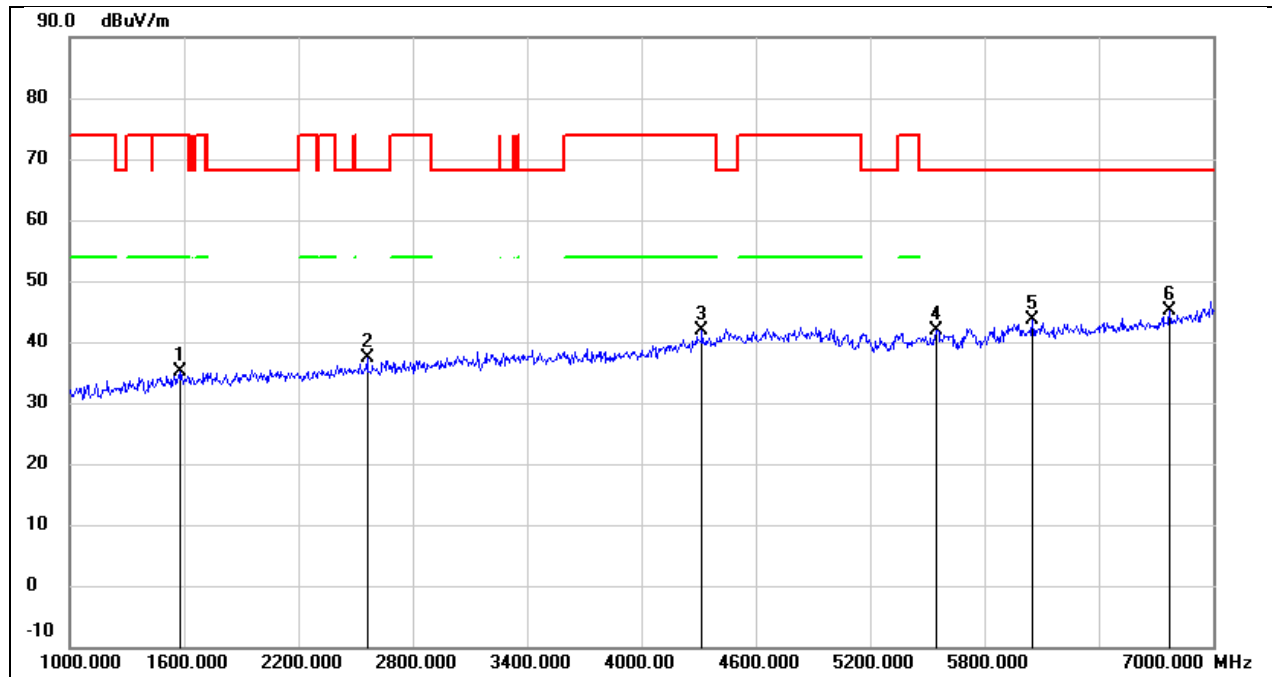
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1618.000	46.07	-11.23	34.84	74.00	-39.16	peak
2	2830.000	43.83	-6.70	37.13	74.00	-36.87	peak
3	4096.000	42.02	-2.33	39.69	74.00	-34.31	peak
4	4816.000	42.27	0.62	42.89	74.00	-31.11	peak
5	5710.000	41.17	2.10	43.27	68.20	-24.93	peak
6	6652.000	39.14	5.03	44.17	68.20	-24.03	peak

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



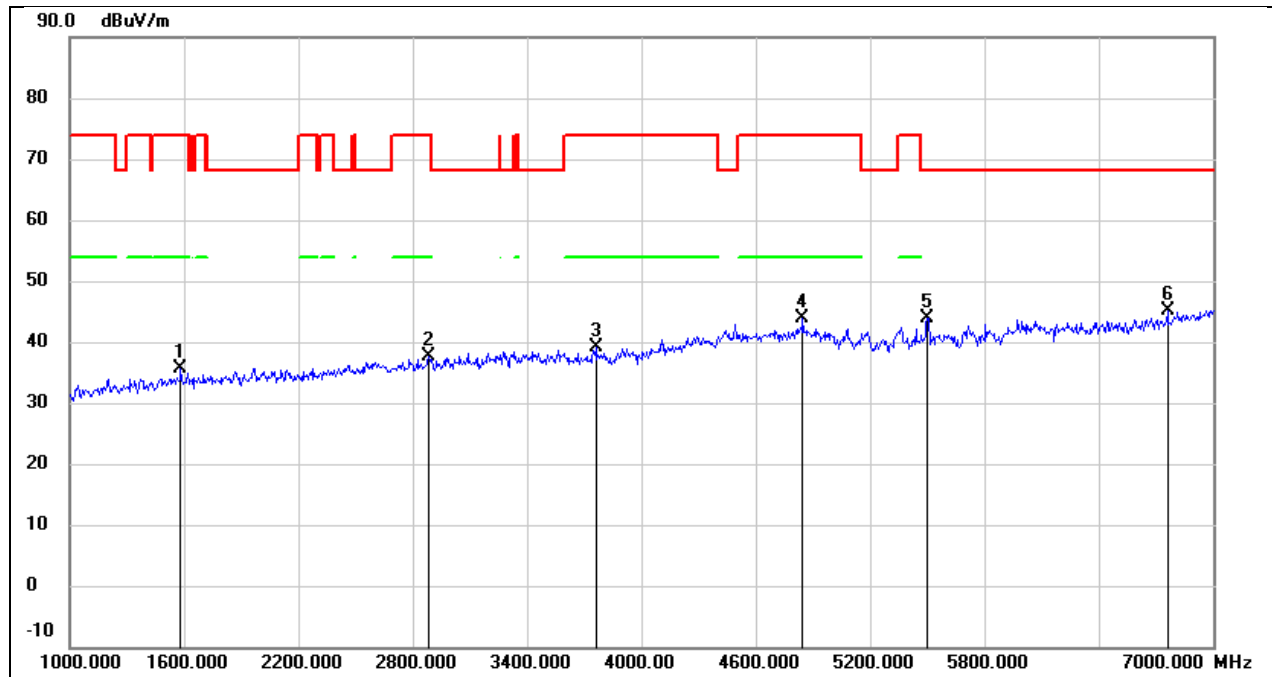
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1468.000	45.83	-11.78	34.05	74.00	-39.95	peak
2	1924.000	46.67	-10.05	36.62	68.20	-31.58	peak
3	3028.000	43.91	-5.93	37.98	68.20	-30.22	peak
4	4678.000	42.70	0.50	43.20	74.00	-30.80	peak
5	6064.000	39.68	2.87	42.55	68.20	-25.65	peak
6	6502.000	39.27	4.59	43.86	68.20	-24.34	peak

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



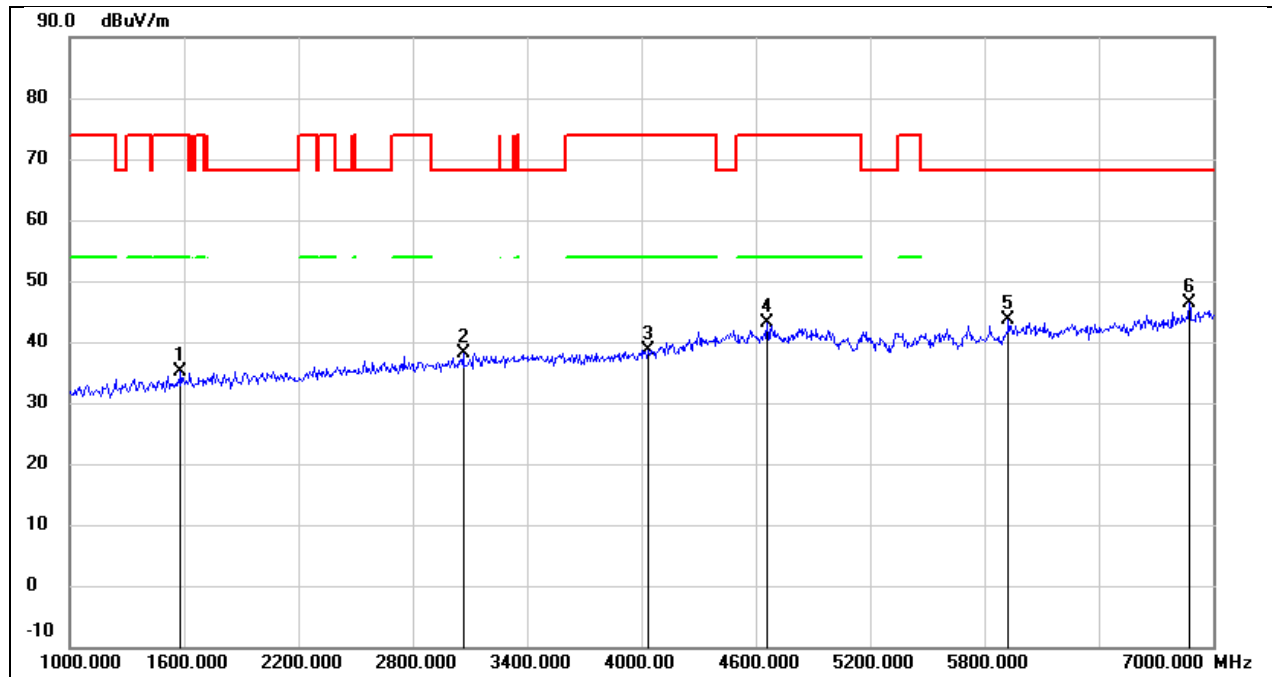
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1582.000	46.55	-11.35	35.20	74.00	-38.80	peak
2	2560.000	45.13	-7.71	37.42	68.20	-30.78	peak
3	4318.000	42.60	-0.68	41.92	74.00	-32.08	peak
4	5548.000	40.09	1.89	41.98	68.20	-26.22	peak
5	6052.000	40.90	2.83	43.73	68.20	-24.47	peak
6	6772.000	39.69	5.39	45.08	68.20	-23.12	peak

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



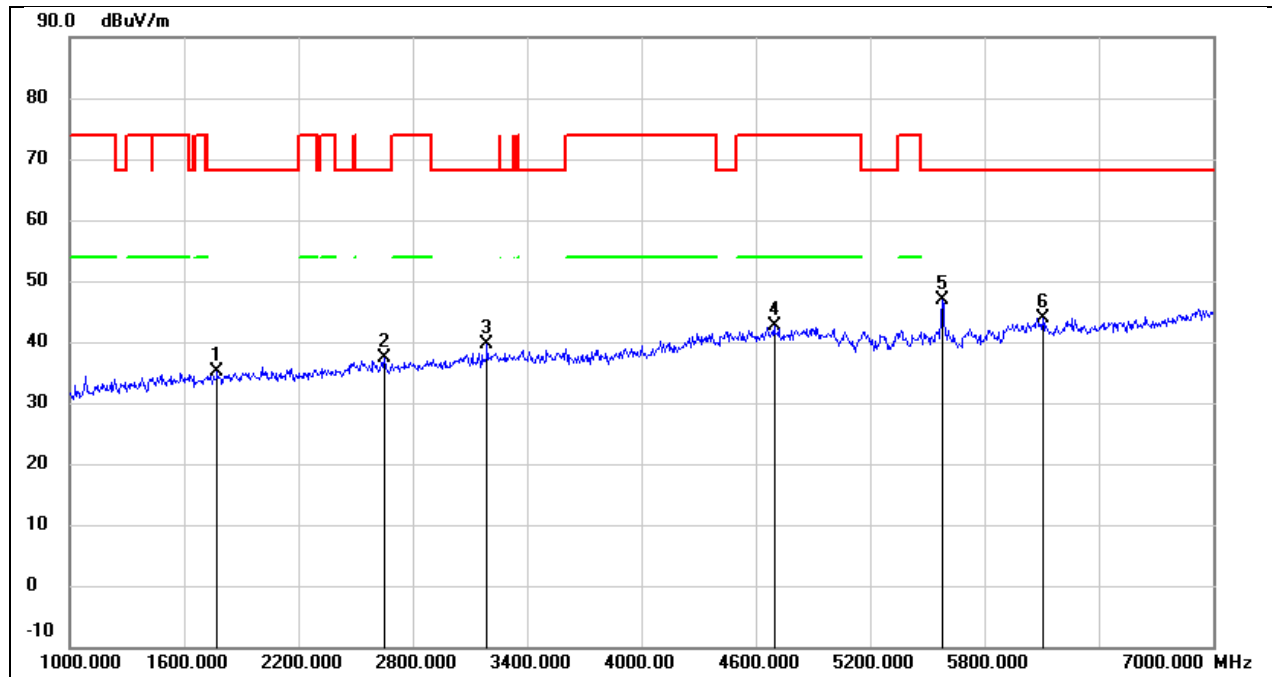
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1582.000	47.07	-11.35	35.72	74.00	-38.28	peak
2	2884.000	44.15	-6.49	37.66	74.00	-36.34	peak
3	3760.000	43.20	-4.02	39.18	74.00	-34.82	peak
4	4846.000	43.17	0.69	43.86	74.00	-30.14	peak
5	5500.000	42.16	1.82	43.98	68.20	-24.22	peak
6	6760.000	39.82	5.36	45.18	68.20	-23.02	peak

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



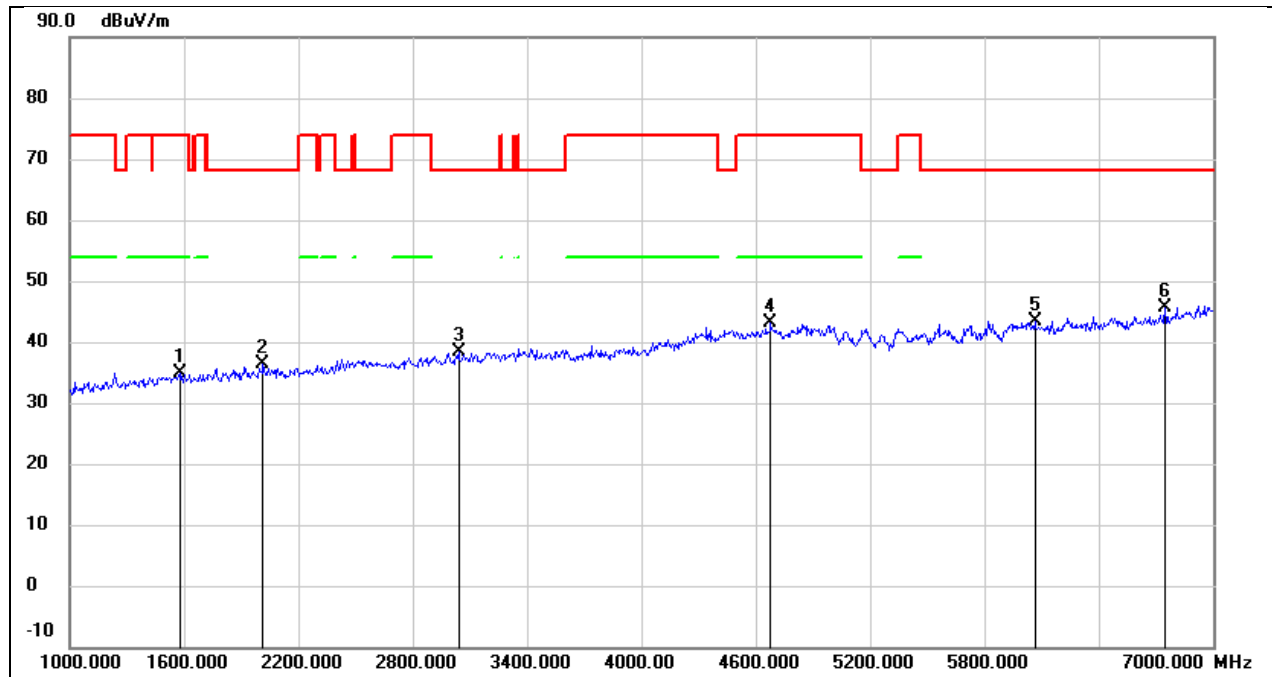
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1582.000	46.39	-11.35	35.04	74.00	-38.96	peak
2	3064.000	43.96	-5.78	38.18	68.20	-30.02	peak
3	4036.000	41.48	-2.79	38.69	74.00	-35.31	peak
4	4660.000	42.64	0.50	43.14	74.00	-30.86	peak
5	5926.000	41.05	2.48	43.53	68.20	-24.67	peak
6	6874.000	40.75	5.73	46.48	68.20	-21.72	peak

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



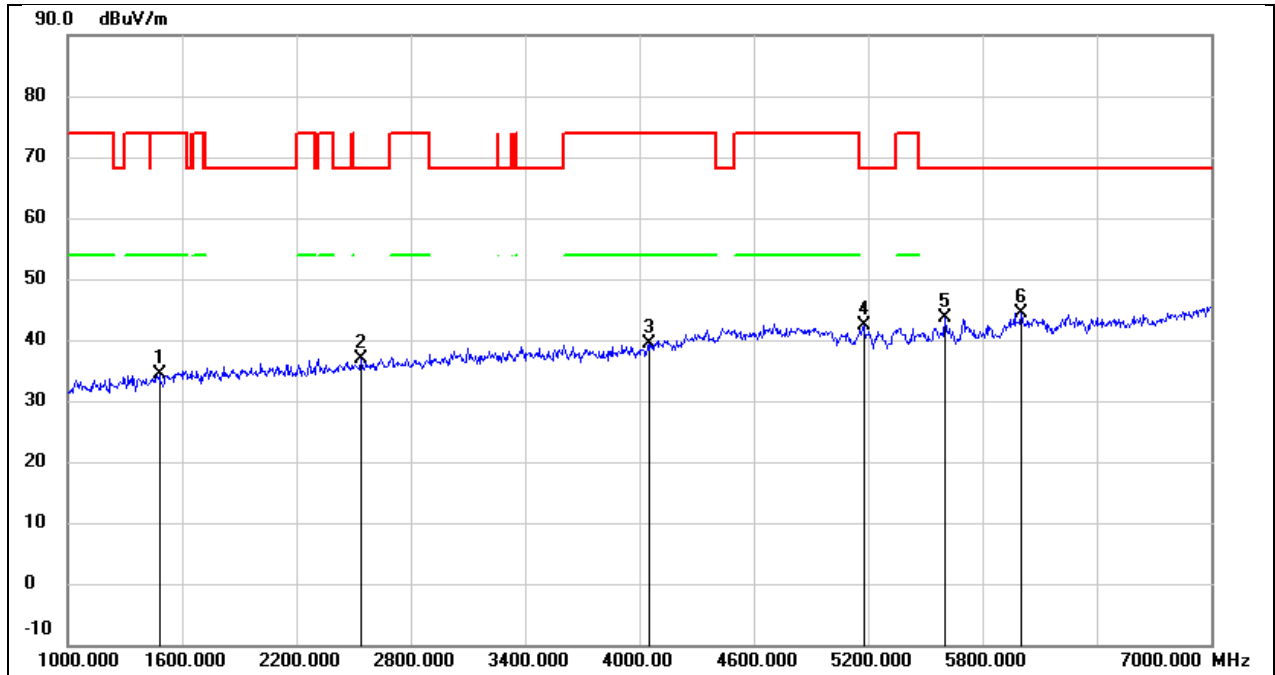
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1774.000	45.72	-10.69	35.03	68.20	-33.17	peak
2	2650.000	44.63	-7.36	37.27	68.20	-30.93	peak
3	3190.000	44.79	-5.28	39.51	68.20	-28.69	peak
4	4696.000	42.07	0.51	42.58	74.00	-31.42	peak
5	5580.000	44.86	1.94	46.80	/	/	Fundamental
6	6106.000	40.93	3.03	43.96	68.20	-24.24	peak

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



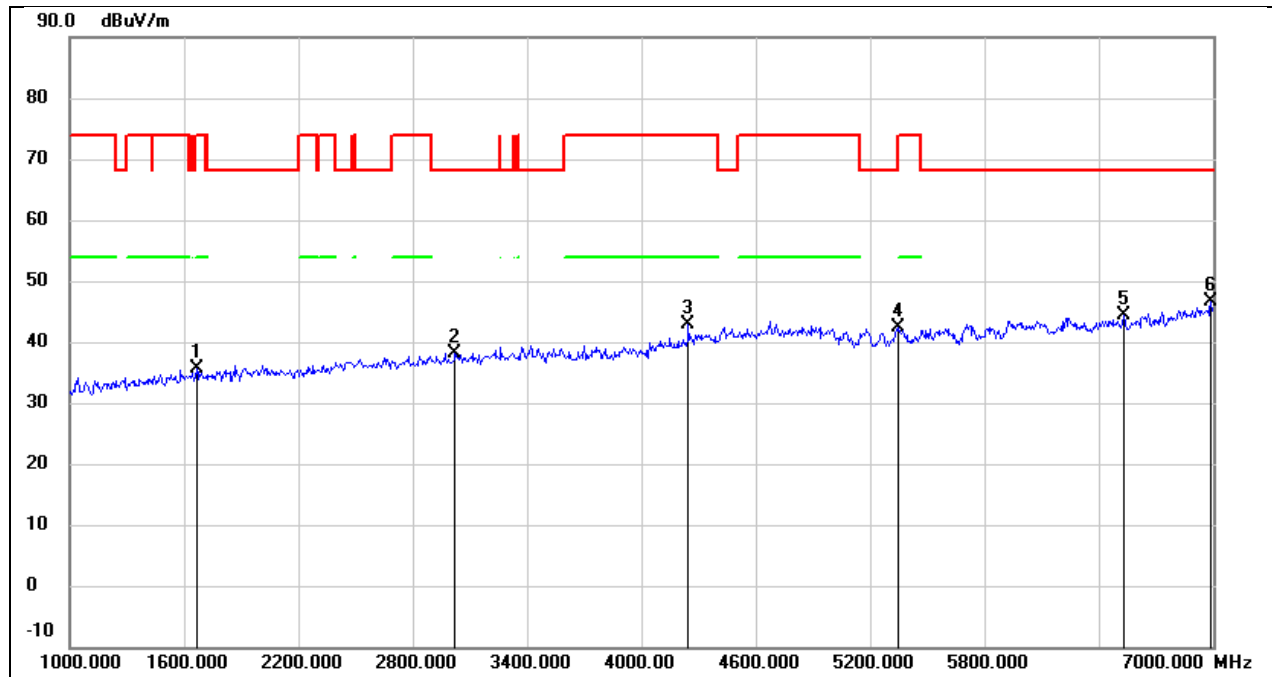
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1582.000	46.20	-11.35	34.85	74.00	-39.15	peak
2	2014.000	46.20	-9.71	36.49	68.20	-31.71	peak
3	3040.000	44.33	-5.88	38.45	68.20	-29.75	peak
4	4678.000	42.68	0.50	43.18	74.00	-30.82	peak
5	6064.000	40.58	2.87	43.45	68.20	-24.75	peak
6	6748.000	40.23	5.32	45.55	68.20	-22.65	peak

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



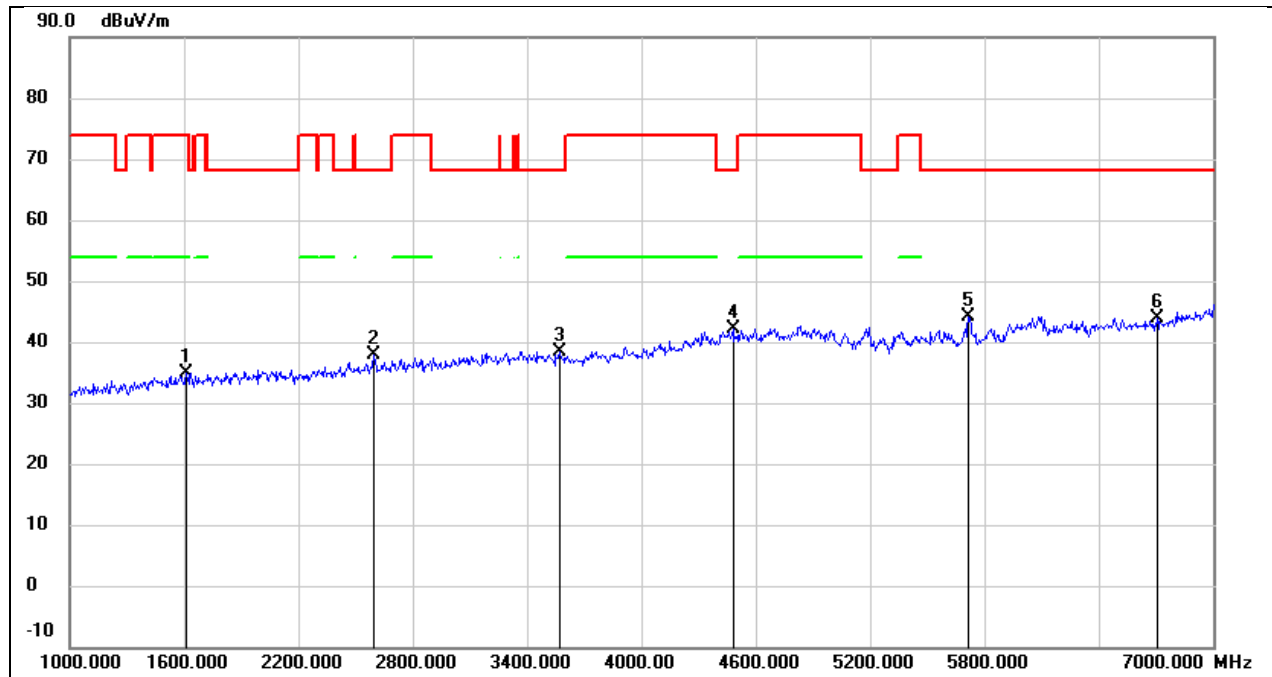
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1480.000	46.18	-11.73	34.45	74.00	-39.55	peak
2	2536.000	44.82	-7.82	37.00	68.20	-31.20	peak
3	4048.000	41.97	-2.70	39.27	74.00	-34.73	peak
4	5176.000	41.38	1.09	42.47	68.20	-25.73	peak
5	5602.000	41.63	1.97	43.60	68.20	-24.60	peak
6	6004.000	41.78	2.65	44.43	68.20	-23.77	peak

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



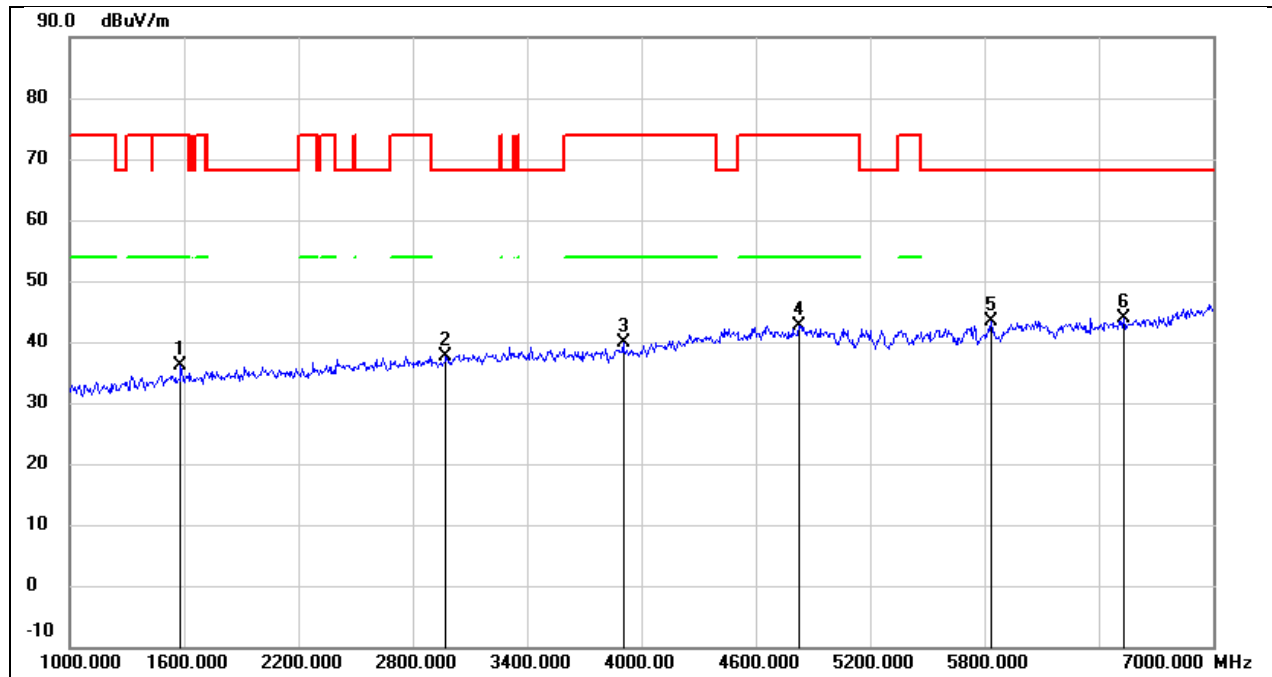
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1666.000	46.78	-11.06	35.72	74.00	-38.28	peak
2	3022.000	44.17	-5.95	38.22	68.20	-29.98	peak
3	4246.000	44.02	-1.22	42.80	74.00	-31.20	peak
4	5344.000	40.75	1.56	42.31	68.20	-25.89	peak
5	6532.000	39.70	4.68	44.38	68.20	-23.82	peak
6	6988.000	40.52	6.13	46.65	68.20	-21.55	peak

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



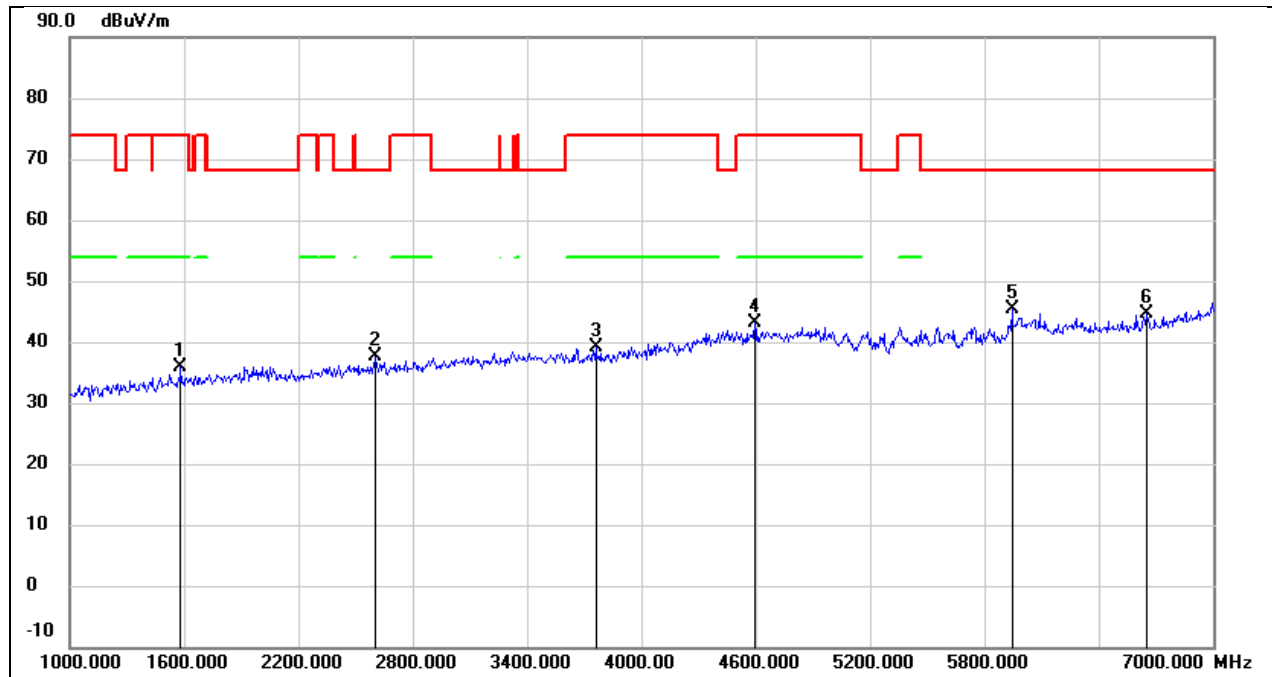
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1612.000	46.12	-11.25	34.87	74.00	-39.13	peak
2	2596.000	45.31	-7.55	37.76	68.20	-30.44	peak
3	3568.000	42.63	-4.26	38.37	68.20	-29.83	peak
4	4480.000	42.03	0.19	42.22	68.20	-25.98	peak
5	5720.000	41.90	2.11	44.01	/	/	Fundamental
6	6706.000	38.72	5.19	43.91	68.20	-24.29	peak

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



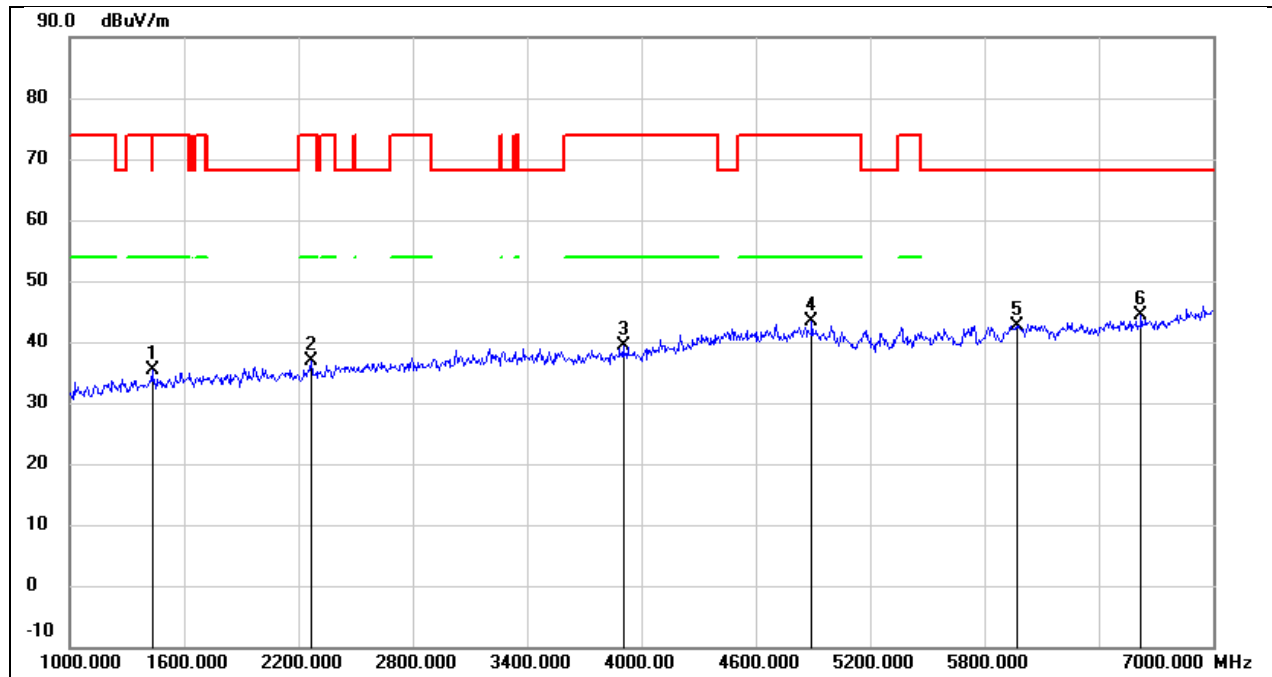
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1582.000	47.38	-11.35	36.03	74.00	-37.97	peak
2	2974.000	43.80	-6.14	37.66	68.20	-30.54	peak
3	3904.000	43.45	-3.49	39.96	74.00	-34.04	peak
4	4828.000	42.10	0.64	42.74	74.00	-31.26	peak
5	5836.000	41.19	2.28	43.47	68.20	-24.73	peak
6	6532.000	39.28	4.68	43.96	68.20	-24.24	peak

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



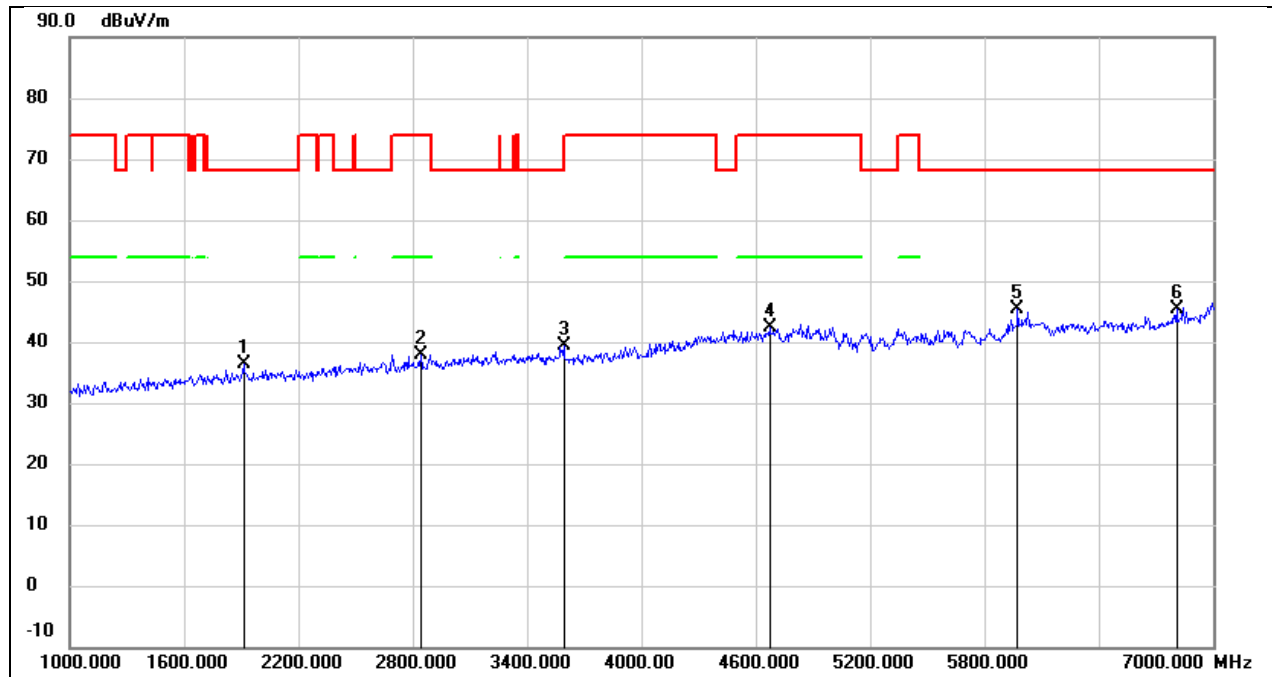
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1582.000	47.16	-11.35	35.81	74.00	-38.19	peak
2	2602.000	45.17	-7.53	37.64	68.20	-30.56	peak
3	3760.000	43.17	-4.02	39.15	74.00	-34.85	peak
4	4594.000	42.60	0.46	43.06	74.00	-30.94	peak
5	5944.000	42.82	2.51	45.33	68.20	-22.87	peak
6	6652.000	39.56	5.03	44.59	68.20	-23.61	peak

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



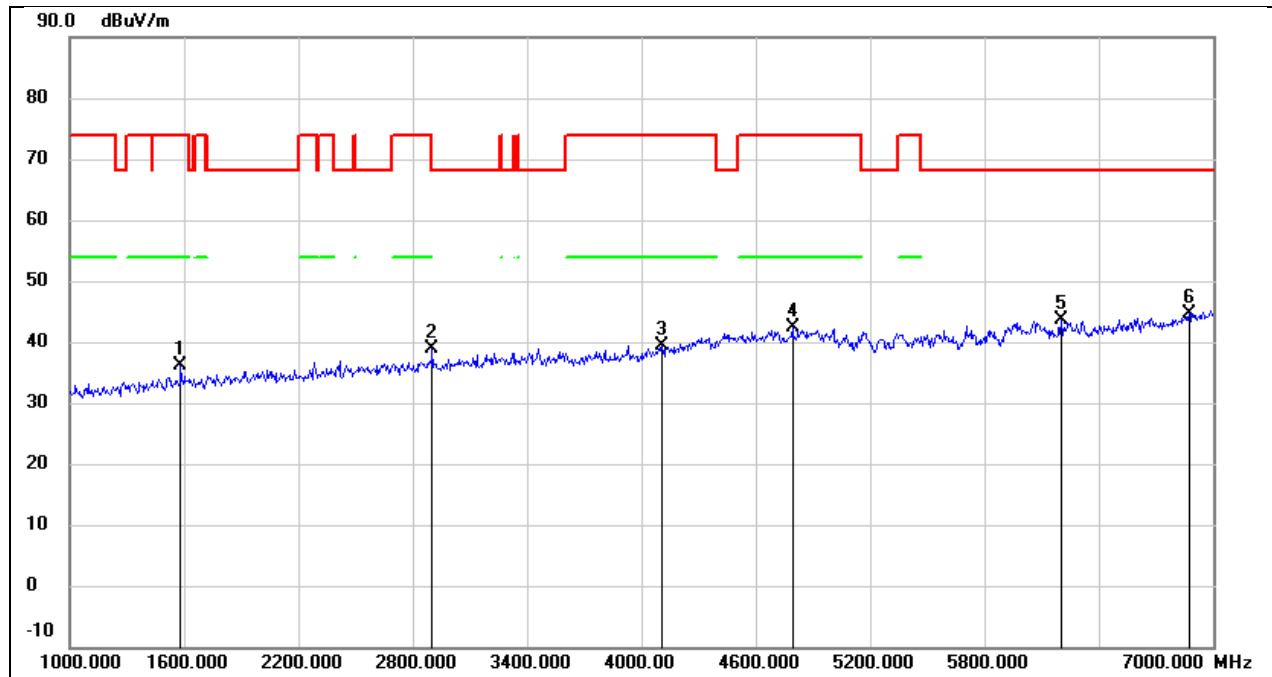
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1432.000	47.42	-11.95	35.47	68.20	-32.73	peak
2	2266.000	46.09	-9.30	36.79	74.00	-37.21	peak
3	3904.000	42.81	-3.49	39.32	74.00	-34.68	peak
4	4894.000	42.57	0.82	43.39	74.00	-30.61	peak
5	5968.000	40.16	2.58	42.74	68.20	-25.46	peak
6	6622.000	39.55	4.94	44.49	68.20	-23.71	peak

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



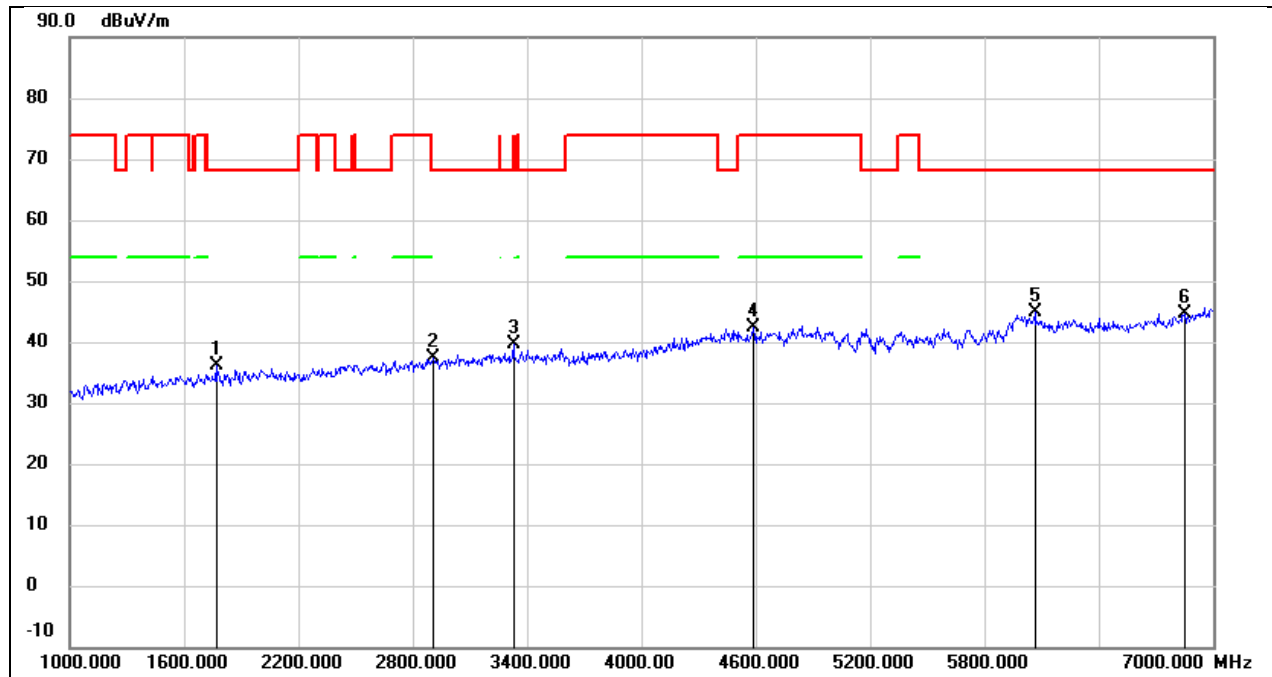
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1912.000	46.59	-10.10	36.49	68.20	-31.71	peak
2	2842.000	44.62	-6.65	37.97	74.00	-36.03	peak
3	3592.000	43.59	-4.22	39.37	68.20	-28.83	peak
4	4672.000	41.90	0.51	42.41	74.00	-31.59	peak
5	5974.000	42.73	2.58	45.31	68.20	-22.89	peak
6	6808.000	39.79	5.51	45.30	68.20	-22.90	peak

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



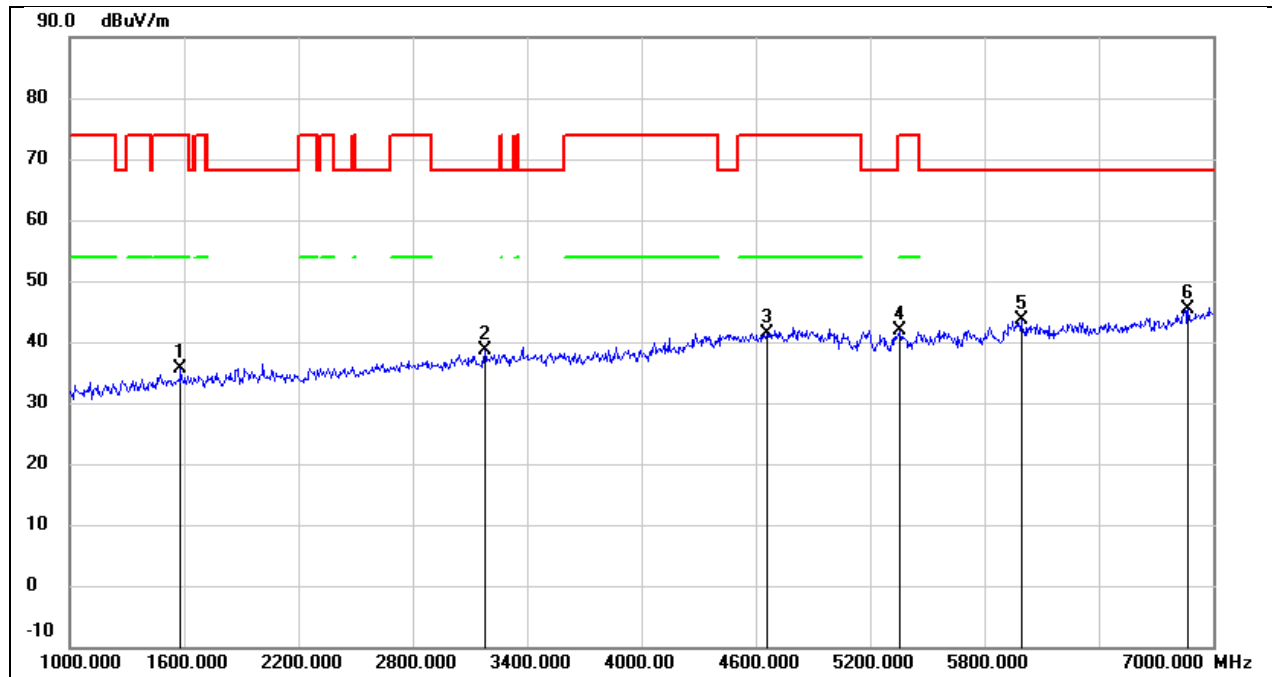
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1582.000	47.42	-11.35	36.07	74.00	-37.93	peak
2	2902.000	45.38	-6.42	38.96	68.20	-29.24	peak
3	4108.000	41.65	-2.25	39.40	74.00	-34.60	peak
4	4792.000	41.70	0.57	42.27	74.00	-31.73	peak
5	6202.000	40.24	3.39	43.63	68.20	-24.57	peak
6	6874.000	38.94	5.73	44.67	68.20	-23.53	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	1768.000	46.95	-10.71	36.24	68.20	-31.96	peak
2	2908.000	43.69	-6.40	37.29	68.20	-30.91	peak
3	3328.000	44.33	-4.79	39.54	68.20	-28.66	peak
4	4588.000	42.03	0.44	42.47	74.00	-31.53	peak
5	6064.000	41.99	2.87	44.86	68.20	-23.34	peak
6	6850.000	38.92	5.66	44.58	68.20	-23.62	peak

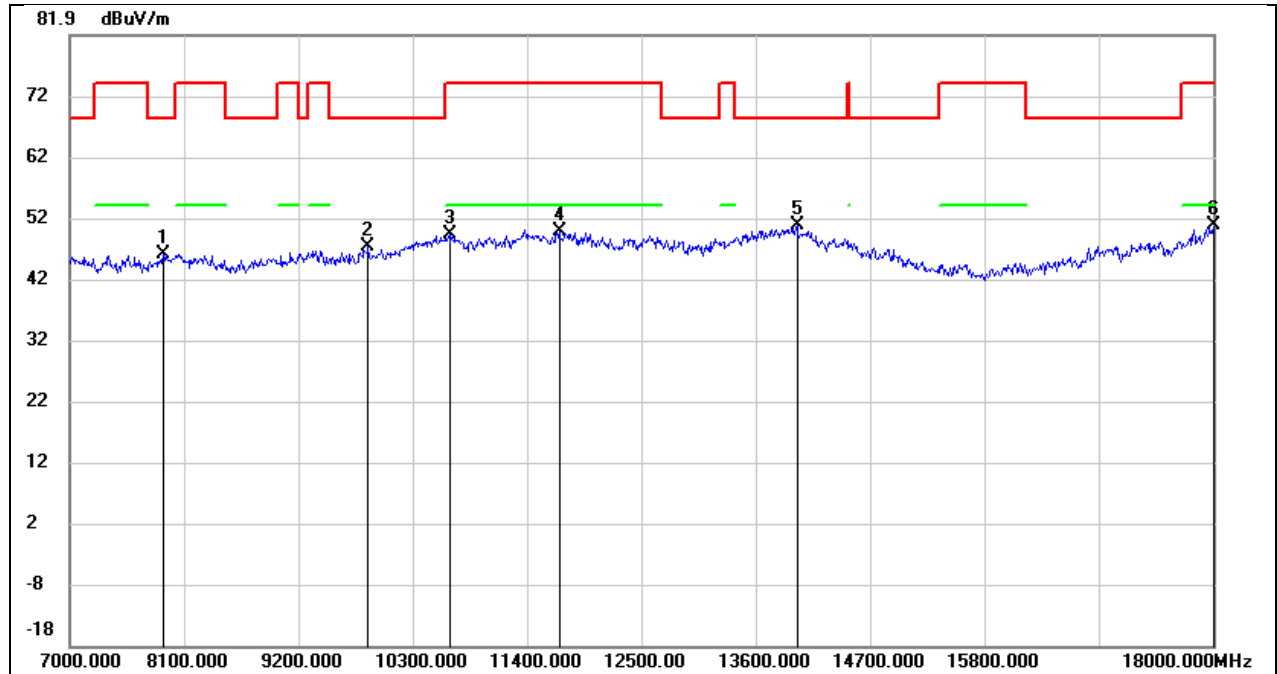
Test Mode:	802.11a 20	Frequency(MHz):	5825
Polarity:	Vertical	Test Voltage:	DC 3.3V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1582.000	46.90	-11.35	35.55	74.00	-38.45	peak
2	3178.000	43.96	-5.32	38.64	68.20	-29.56	peak
3	4660.000	40.88	0.50	41.38	74.00	-32.62	peak
4	5356.000	40.23	1.60	41.83	74.00	-32.17	peak
5	5992.000	40.99	2.62	43.61	68.20	-24.59	peak
6	6868.000	39.59	5.71	45.30	68.20	-22.90	peak

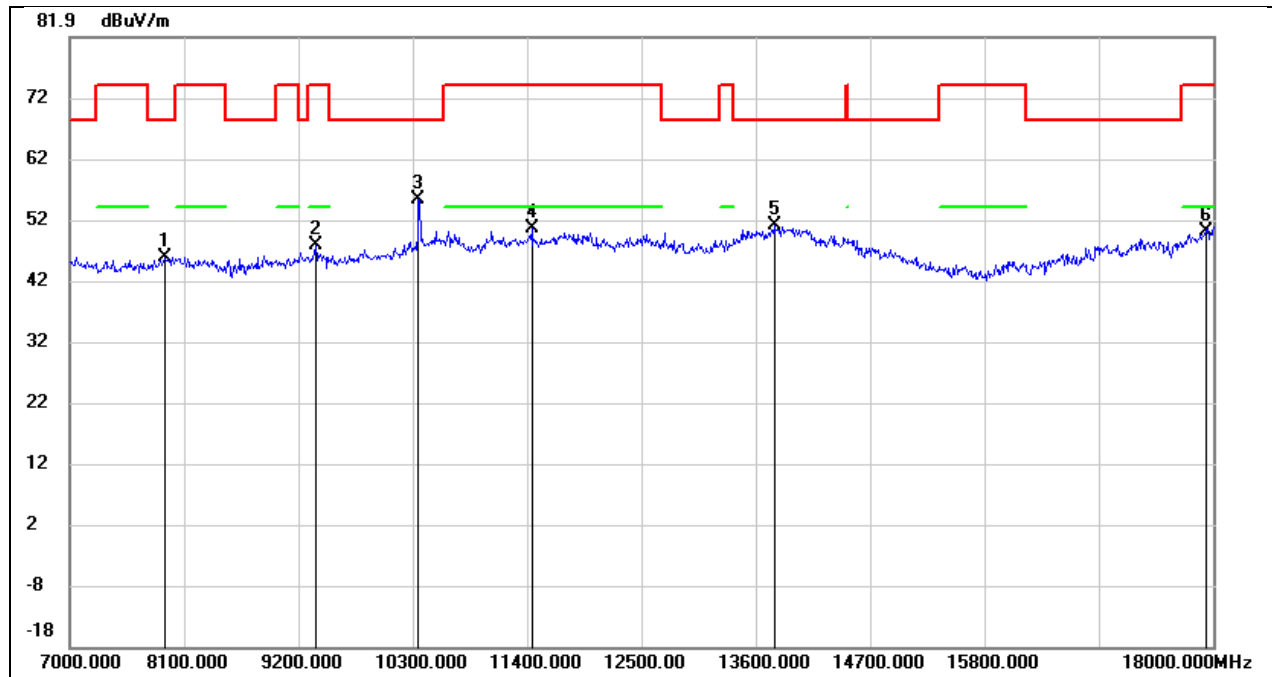
8.3. SPURIOUS EMISSIONS(7 GHZ~18 GHZ)

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



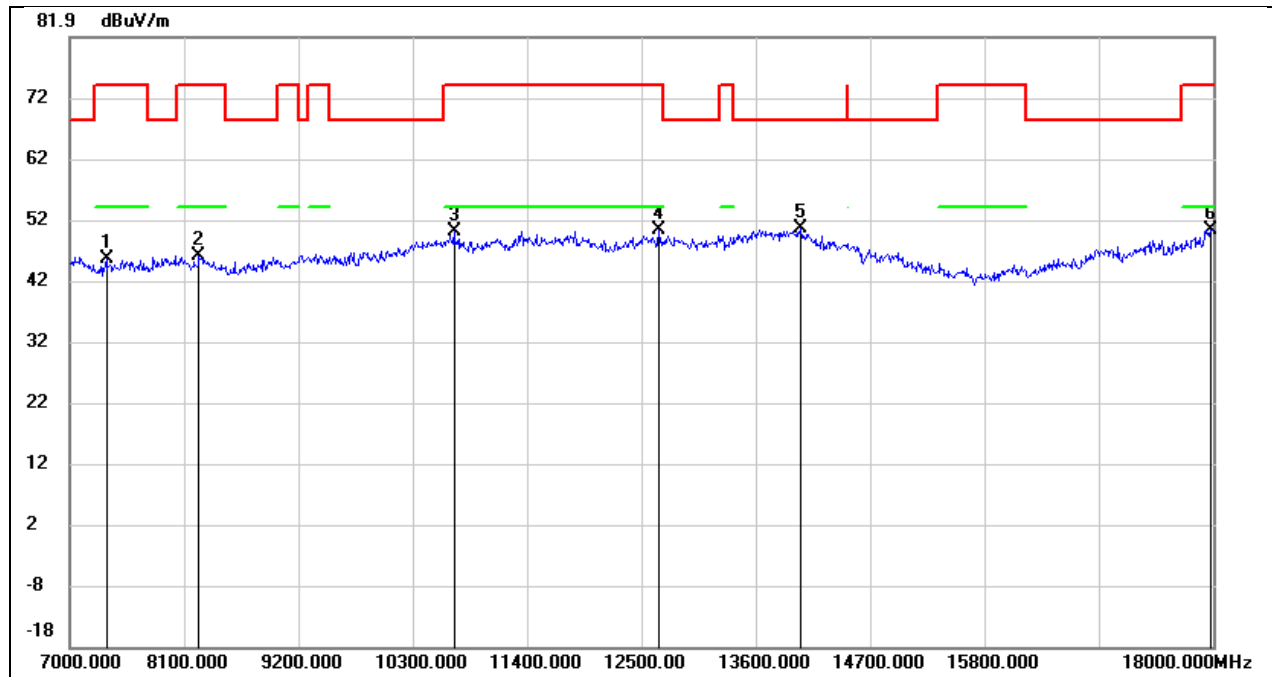
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7902.000	38.16	7.93	46.09	68.20	-22.11	peak
2	9871.000	35.01	12.30	47.31	68.20	-20.89	peak
3	10652.000	35.05	14.29	49.34	74.00	-24.66	peak
4	11708.000	32.23	17.53	49.76	74.00	-24.24	peak
5	13996.000	26.83	23.86	50.69	68.20	-17.51	peak
6	18000.000	22.43	28.37	50.80	74.00	-23.20	peak

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



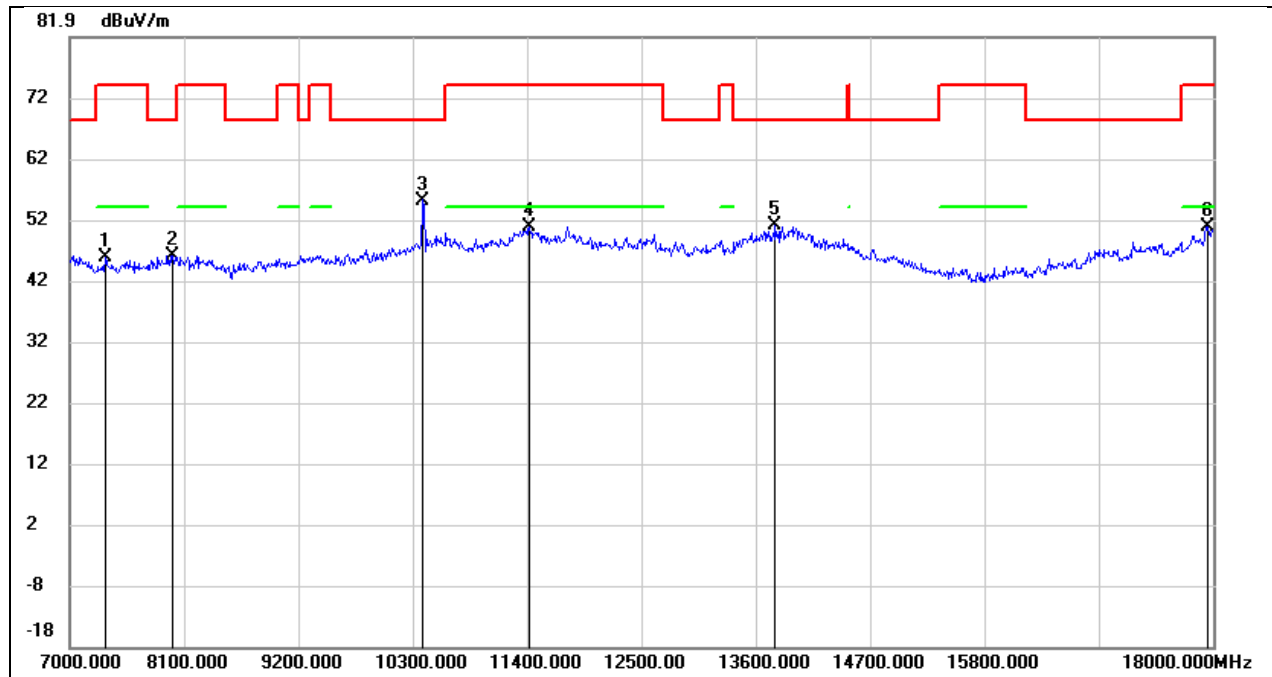
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7913.000	37.86	7.97	45.83	68.20	-22.37	peak
2	9365.000	37.20	10.62	47.82	74.00	-26.18	peak
3	10355.000	41.71	13.52	55.23	68.20	-12.97	peak
4	11444.000	33.74	16.83	50.57	74.00	-23.43	peak
5	13776.000	27.82	23.11	50.93	68.20	-17.27	peak
6	17934.000	22.15	27.79	49.94	74.00	-24.06	peak

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



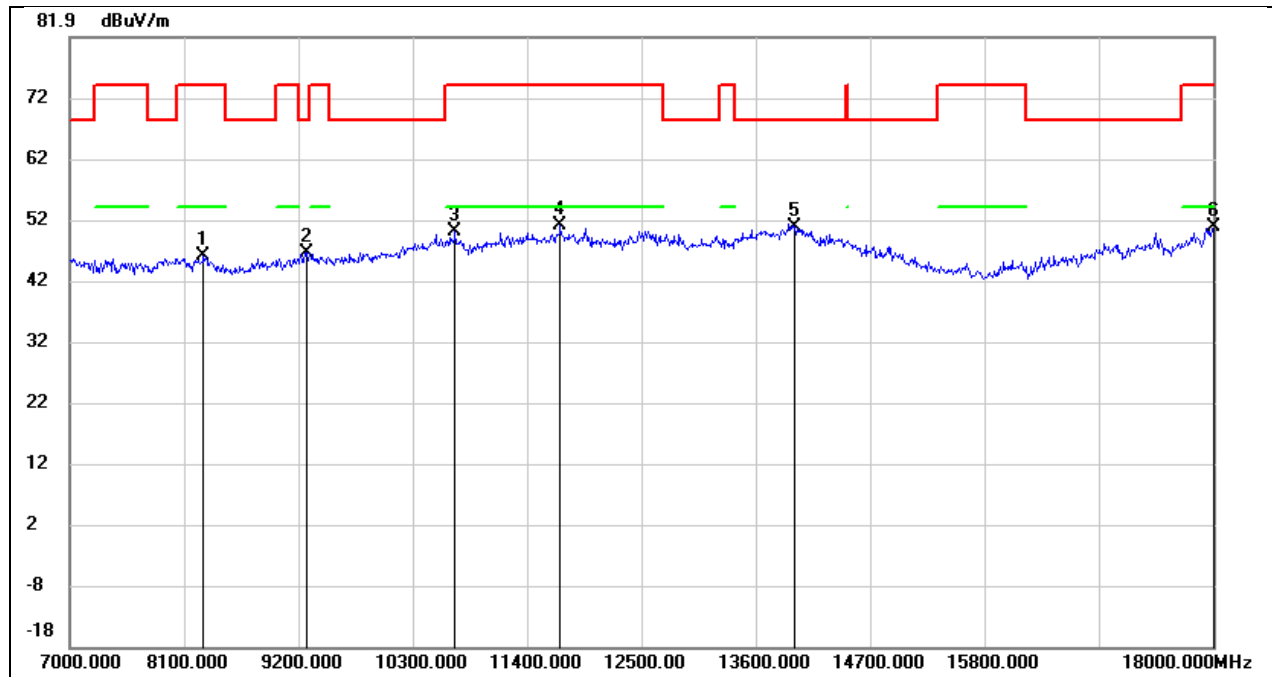
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7352.000	38.38	7.23	45.61	74.00	-28.39	peak
2	8243.000	37.79	8.21	46.00	74.00	-28.00	peak
3	10696.000	35.59	14.42	50.01	74.00	-23.99	peak
4	12665.000	30.89	19.30	50.19	74.00	-23.81	peak
5	14029.000	26.72	23.72	50.44	68.20	-17.76	peak
6	17978.000	22.16	28.18	50.34	74.00	-23.66	peak

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



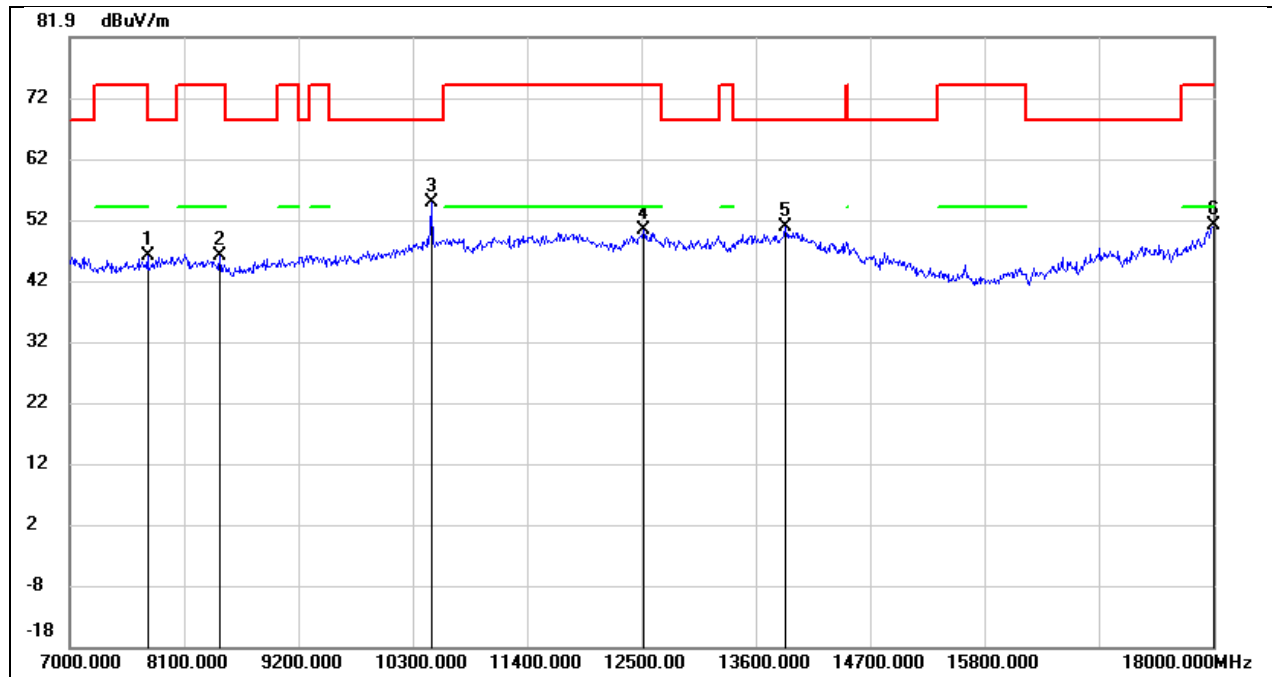
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7341.000	38.67	7.20	45.87	74.00	-28.13	peak
2	7990.000	37.82	8.22	46.04	68.20	-22.16	peak
3	10399.000	41.51	13.64	55.15	68.20	-13.05	peak
4	11422.000	33.86	16.80	50.66	74.00	-23.34	peak
5	13787.000	27.85	23.14	50.99	68.20	-17.21	peak
6	17945.000	22.82	27.89	50.71	74.00	-23.29	peak

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



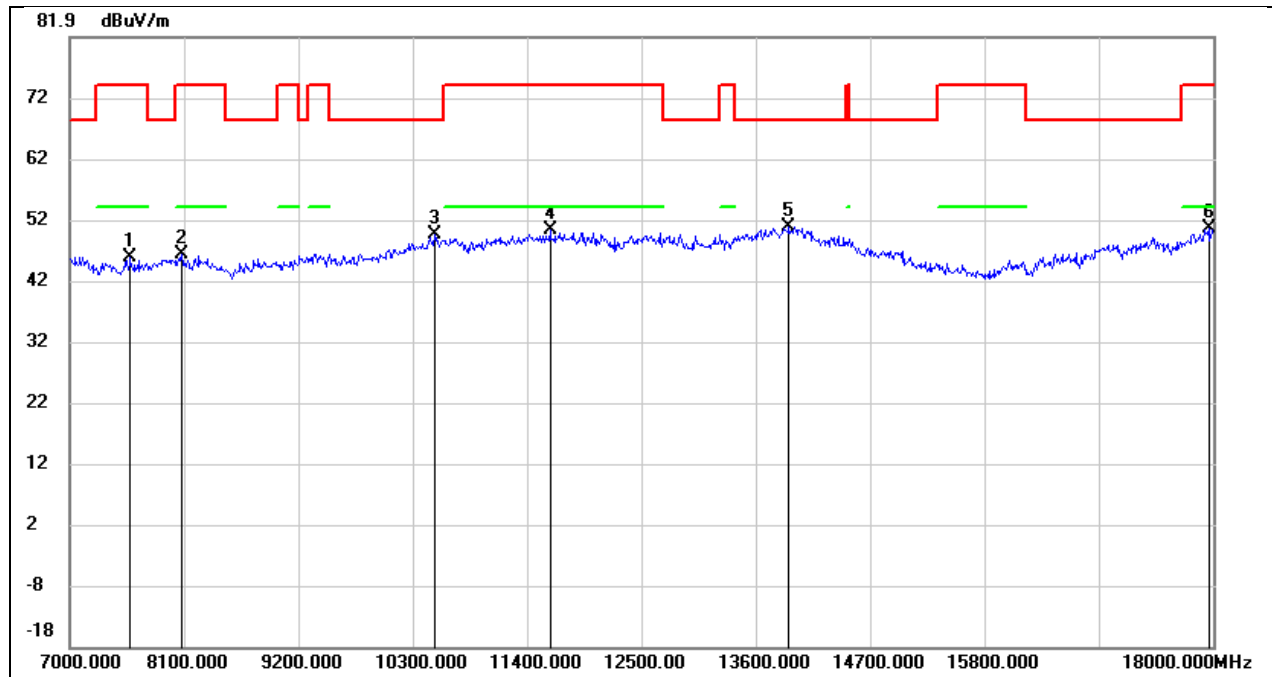
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8287.000	37.84	8.27	46.11	74.00	-27.89	peak
2	9277.000	36.22	10.33	46.55	68.20	-21.65	peak
3	10707.000	35.54	14.45	49.99	74.00	-24.01	peak
4	11719.000	33.35	17.58	50.93	74.00	-23.07	peak
5	13974.000	27.06	23.80	50.86	68.20	-17.34	peak
6	18000.000	22.31	28.37	50.68	74.00	-23.32	peak

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



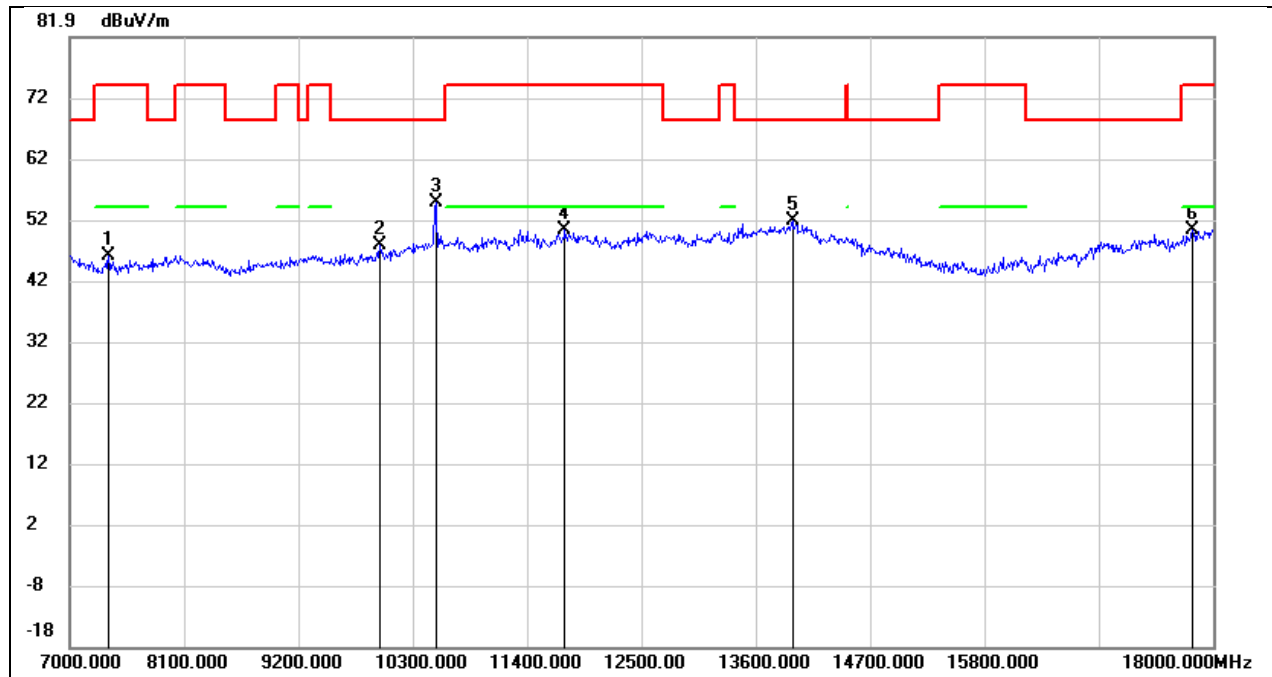
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7748.000	38.44	7.55	45.99	74.00	-28.01	peak
2	8441.000	37.54	8.41	45.95	74.00	-28.05	peak
3	10476.000	40.85	13.84	54.69	68.20	-13.51	peak
4	12522.000	30.97	19.19	50.16	74.00	-23.84	peak
5	13886.000	27.19	23.48	50.67	68.20	-17.53	peak
6	18000.000	22.56	28.37	50.93	74.00	-23.07	peak

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



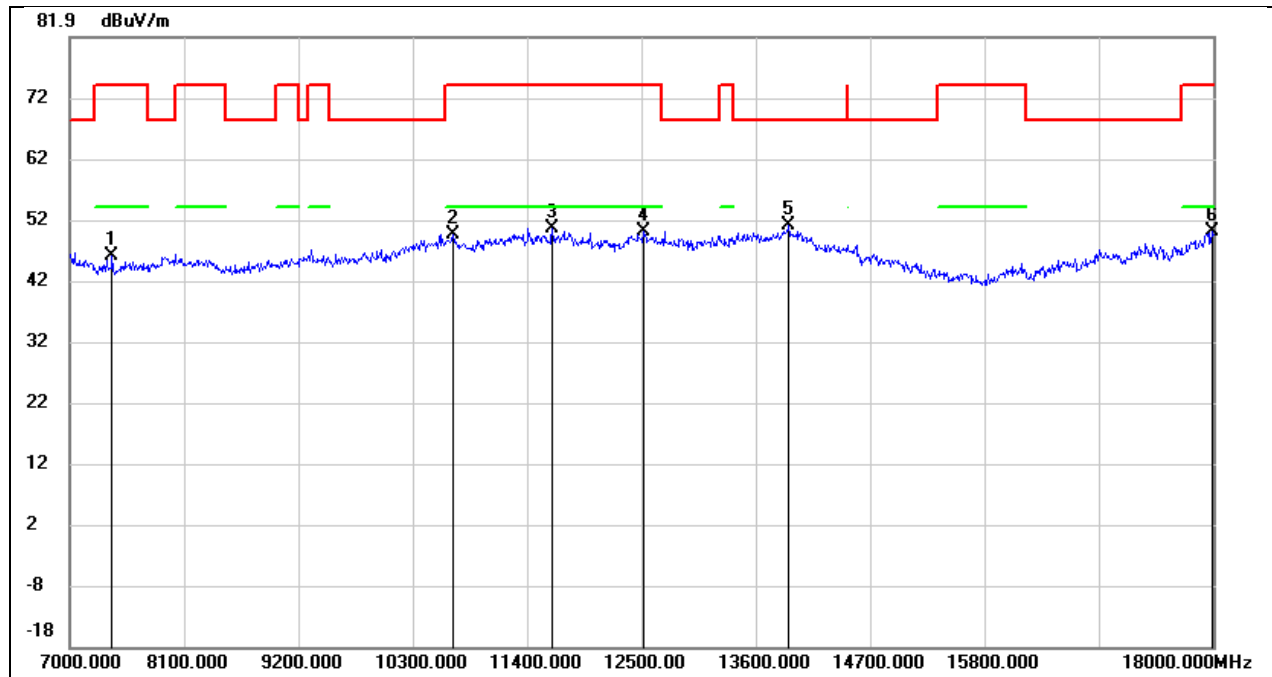
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7583.000	38.37	7.42	45.79	74.00	-28.21	peak
2	8078.000	37.99	8.22	46.21	74.00	-27.79	peak
3	10509.000	35.52	13.92	49.44	68.20	-18.76	peak
4	11620.000	33.12	17.14	50.26	74.00	-23.74	peak
5	13919.000	27.20	23.60	50.80	68.20	-17.40	peak
6	17956.000	22.61	27.98	50.59	74.00	-23.41	peak

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



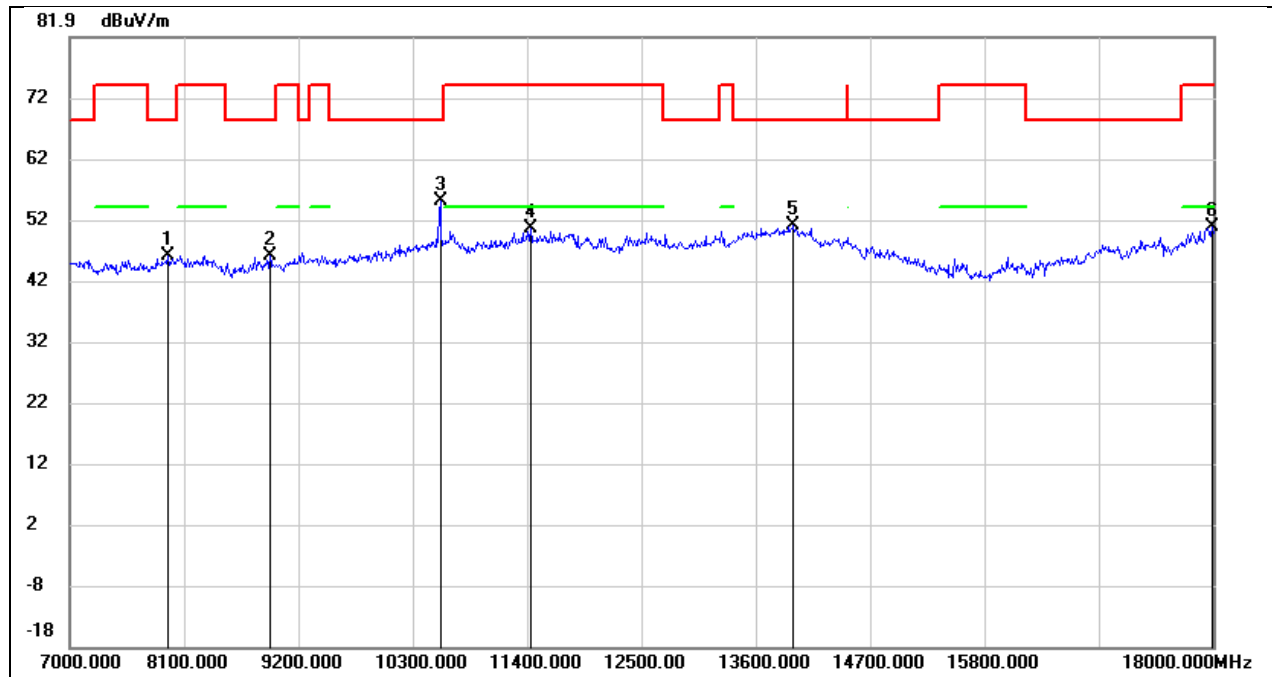
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7374.000	38.72	7.28	46.00	74.00	-28.00	peak
2	9981.000	35.32	12.49	47.81	68.20	-20.39	peak
3	10520.000	40.71	13.95	54.66	68.20	-13.54	peak
4	11763.000	32.54	17.77	50.31	74.00	-23.69	peak
5	13952.000	28.03	23.71	51.74	68.20	-16.46	peak
6	17802.000	23.69	26.64	50.33	74.00	-23.67	peak

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



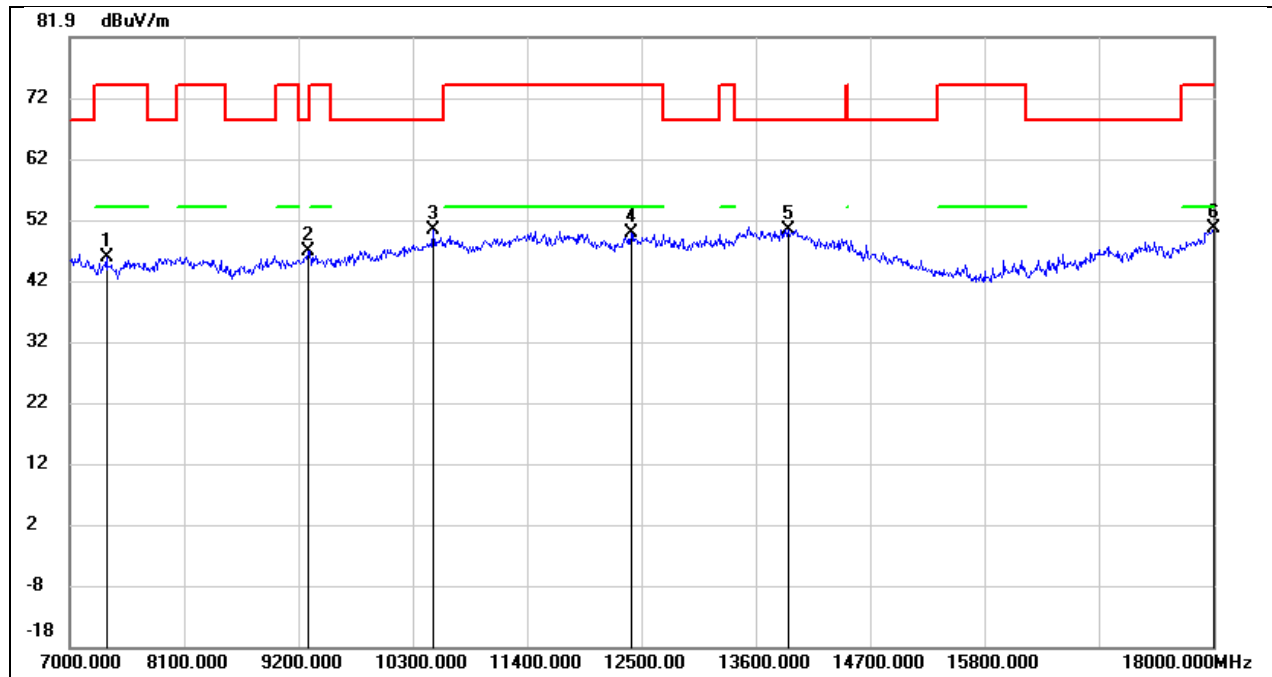
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7407.000	38.67	7.34	46.01	74.00	-27.99	peak
2	10685.000	35.24	14.39	49.63	74.00	-24.37	peak
3	11642.000	33.40	17.23	50.63	74.00	-23.37	peak
4	12522.000	30.93	19.19	50.12	74.00	-23.88	peak
5	13919.000	27.39	23.60	50.99	68.20	-17.21	peak
6	17989.000	21.77	28.27	50.04	74.00	-23.96	peak

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



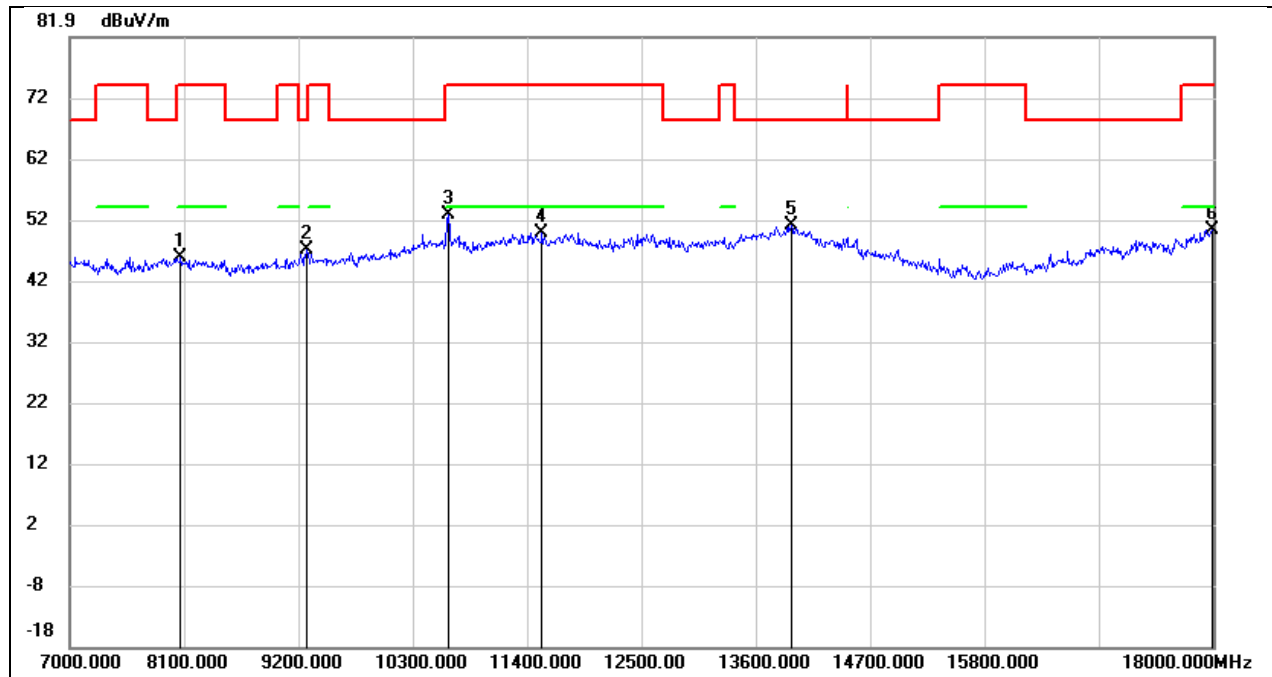
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7946.000	37.86	8.07	45.93	68.20	-22.27	peak
2	8925.000	36.55	9.39	45.94	68.20	-22.26	peak
3	10564.000	41.09	14.06	55.15	68.20	-13.05	peak
4	11433.000	33.61	16.81	50.42	74.00	-23.58	peak
5	13963.000	27.21	23.75	50.96	68.20	-17.24	peak
6	17989.000	22.45	28.27	50.72	74.00	-23.28	peak

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



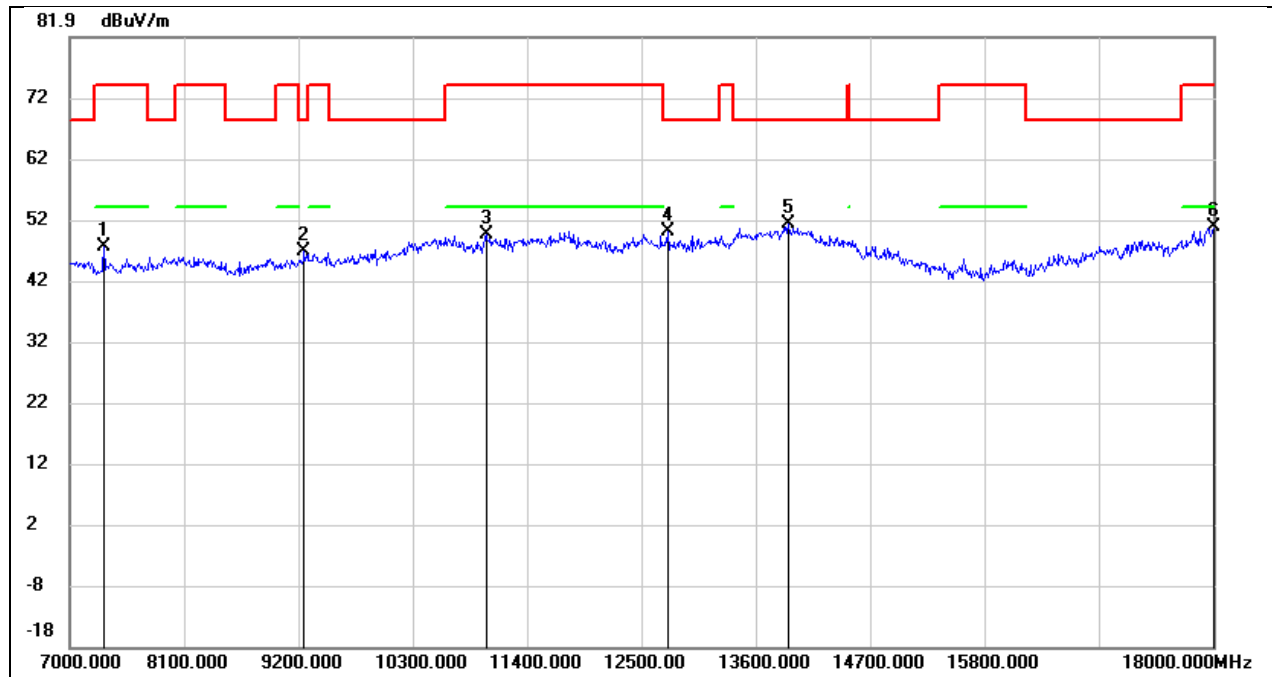
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7352.000	38.64	7.23	45.87	74.00	-28.13	peak
2	9288.000	36.47	10.36	46.83	68.20	-21.37	peak
3	10498.000	36.34	13.90	50.24	68.20	-17.96	peak
4	12401.000	30.67	19.12	49.79	74.00	-24.21	peak
5	13908.000	26.85	23.55	50.40	68.20	-17.80	peak
6	18000.000	22.20	28.37	50.57	74.00	-23.43	peak

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



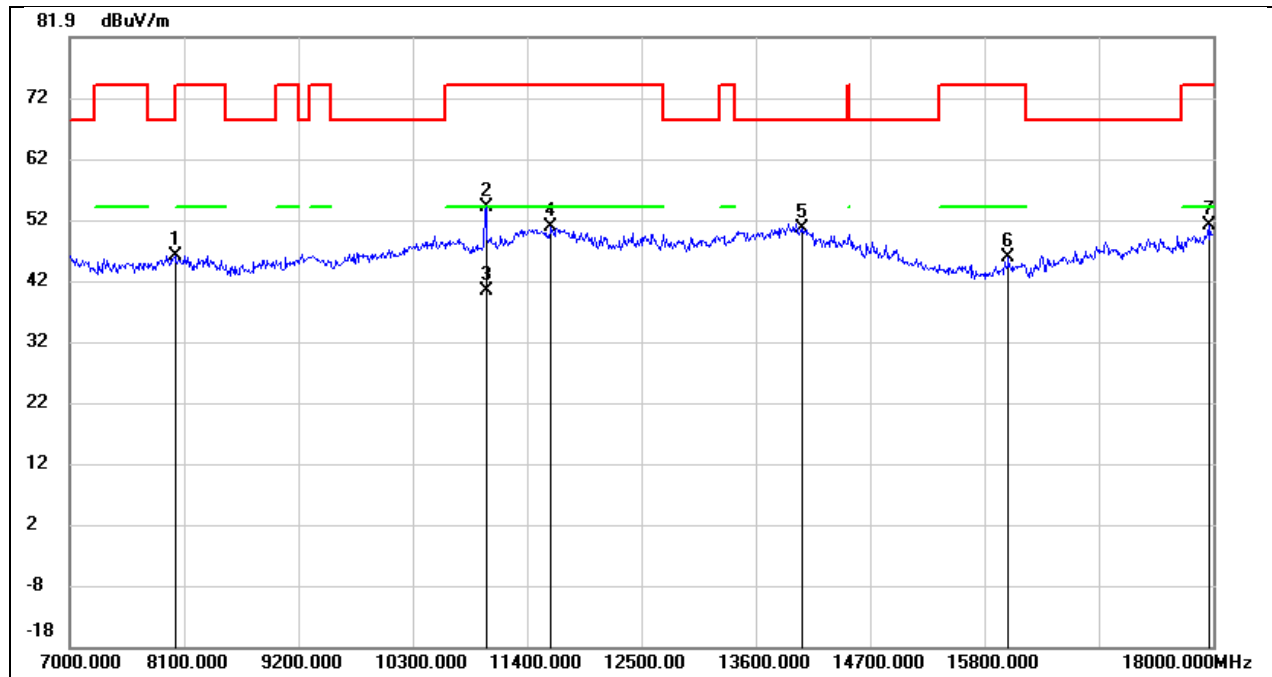
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8067.000	37.64	8.22	45.86	74.00	-28.14	peak
2	9277.000	36.77	10.33	47.10	68.20	-21.10	peak
3	10641.000	38.50	14.27	52.77	74.00	-21.23	peak
4	11543.000	32.90	16.97	49.87	74.00	-24.13	peak
5	13941.000	27.46	23.67	51.13	68.20	-17.07	peak
6	17989.000	22.06	28.27	50.33	74.00	-23.67	peak

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



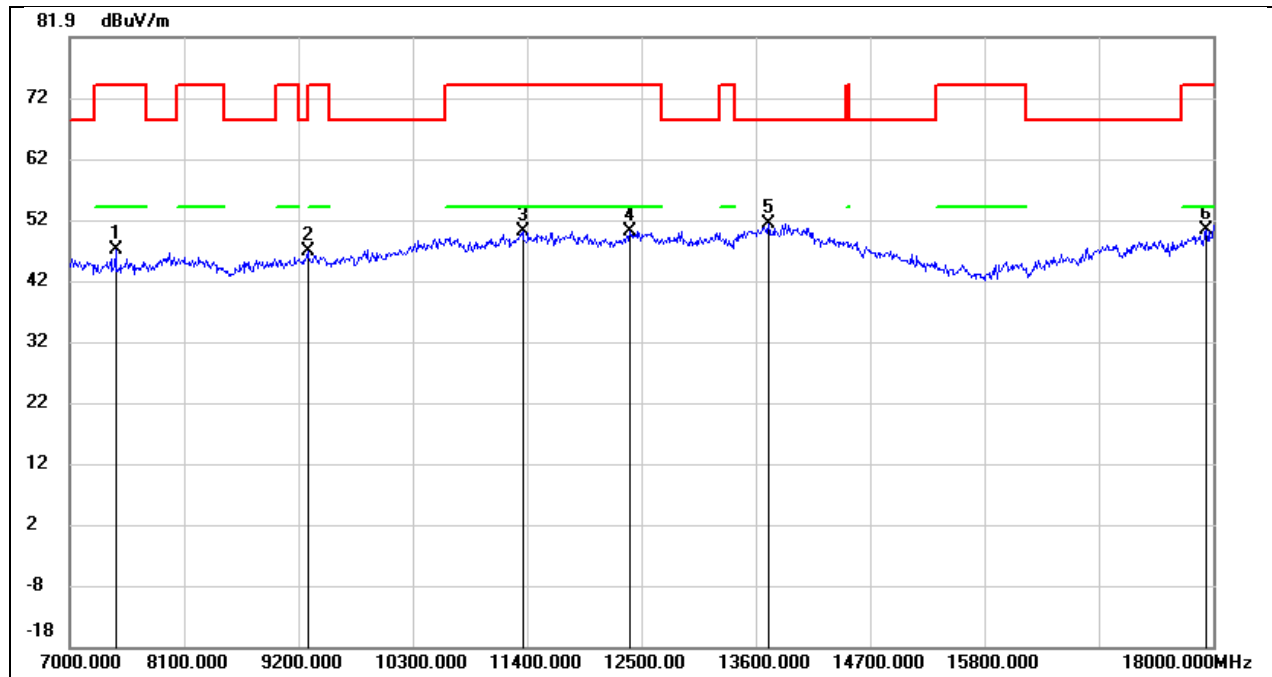
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7330.000	40.41	7.18	47.59	74.00	-26.41	peak
2	9255.000	36.48	10.26	46.74	68.20	-21.46	peak
3	11004.000	34.22	15.31	49.53	74.00	-24.47	peak
4	12753.000	30.52	19.44	49.96	68.20	-18.24	peak
5	13908.000	27.83	23.55	51.38	68.20	-16.82	peak
6	18000.000	22.48	28.37	50.85	74.00	-23.15	peak

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



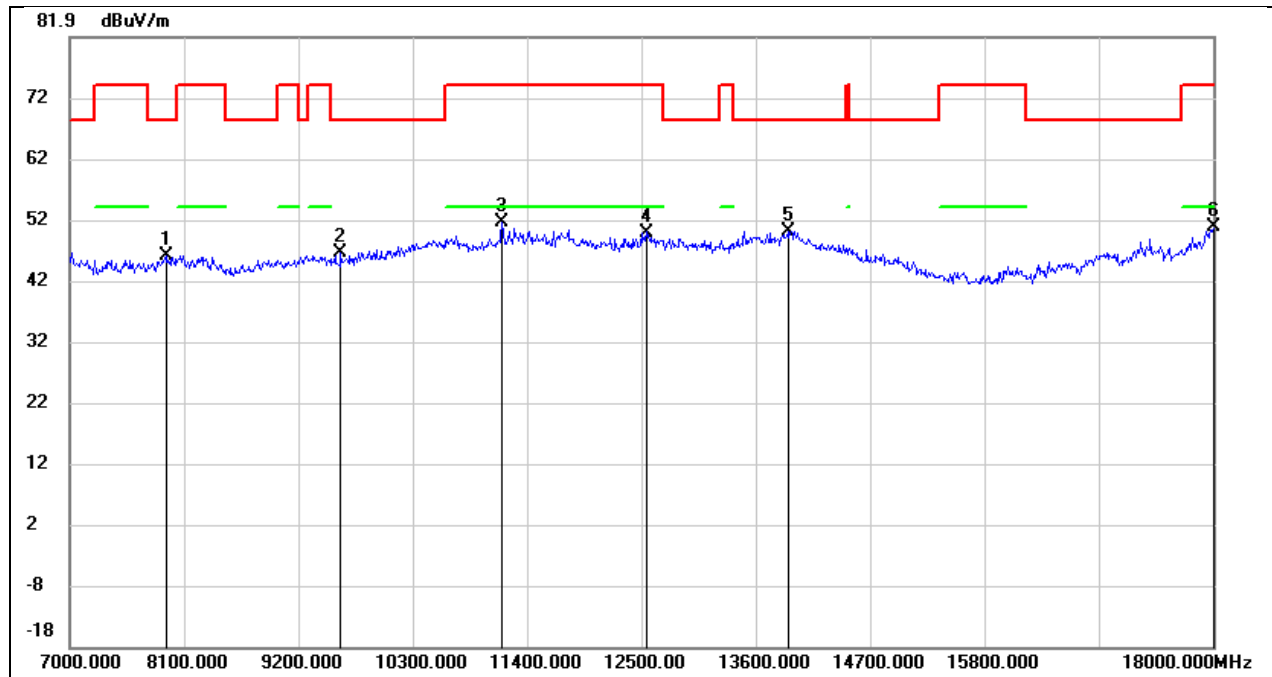
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8012.000	37.90	8.24	46.14	68.20	-22.06	peak
2	11004.000	38.75	15.31	54.06	74.00	-19.94	peak
3	11004.000	25.01	15.31	40.32	54.00	-13.68	AVG
4	11631.000	33.47	17.19	50.66	74.00	-23.34	peak
5	14051.000	26.79	23.62	50.41	68.20	-17.79	peak
6	16031.000	26.71	19.07	45.78	74.00	-28.22	peak
7	17956.000	22.96	27.98	50.94	74.00	-23.06	peak

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



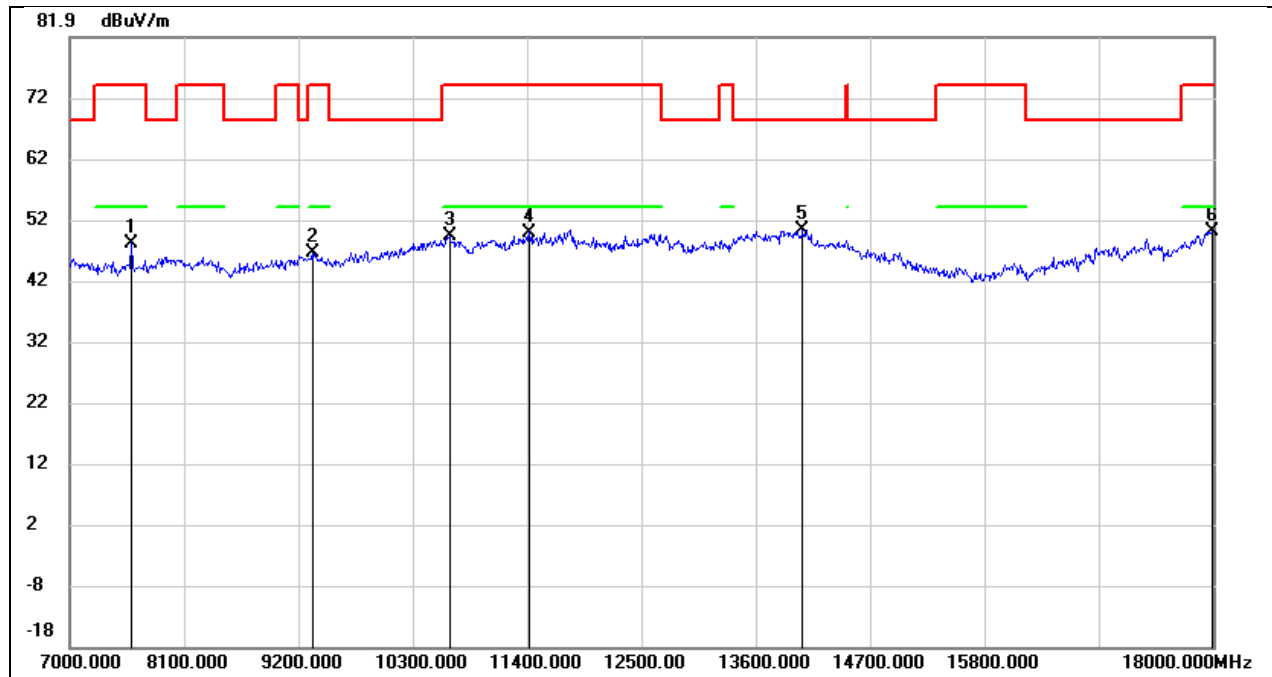
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7440.000	39.69	7.34	47.03	74.00	-26.97	peak
2	9288.000	36.42	10.36	46.78	68.20	-21.42	peak
3	11361.500	33.54	16.59	50.13	74.00	-23.87	peak
4	12395.500	30.98	19.11	50.09	74.00	-23.91	peak
5	13726.500	28.21	23.00	51.21	68.20	-16.99	peak
6	17934.000	22.41	27.79	50.20	74.00	-23.80	peak

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



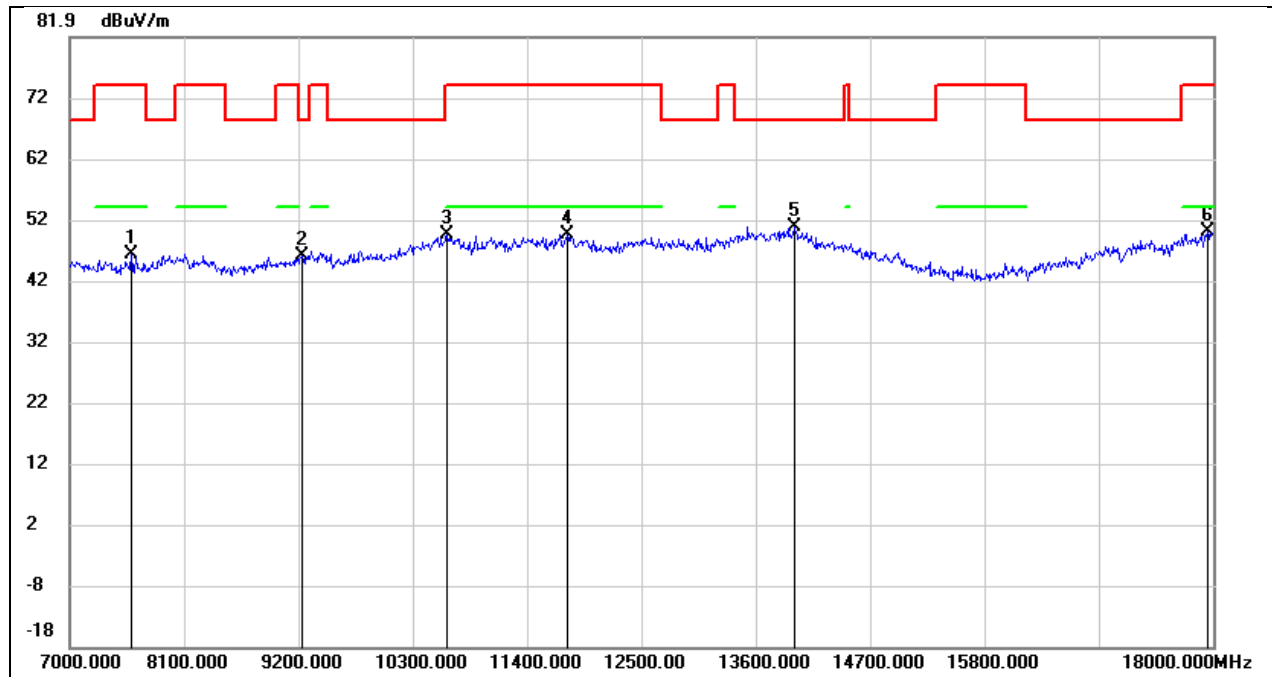
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7924.000	38.12	8.00	46.12	68.20	-22.08	peak
2	9607.000	35.15	11.37	46.52	68.20	-21.68	peak
3	11158.000	35.79	15.74	51.53	74.00	-22.47	peak
4	12544.000	30.70	19.20	49.90	74.00	-24.10	peak
5	13908.000	26.39	23.55	49.94	68.20	-18.26	peak
6	18000.000	22.53	28.37	50.90	74.00	-23.10	peak

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



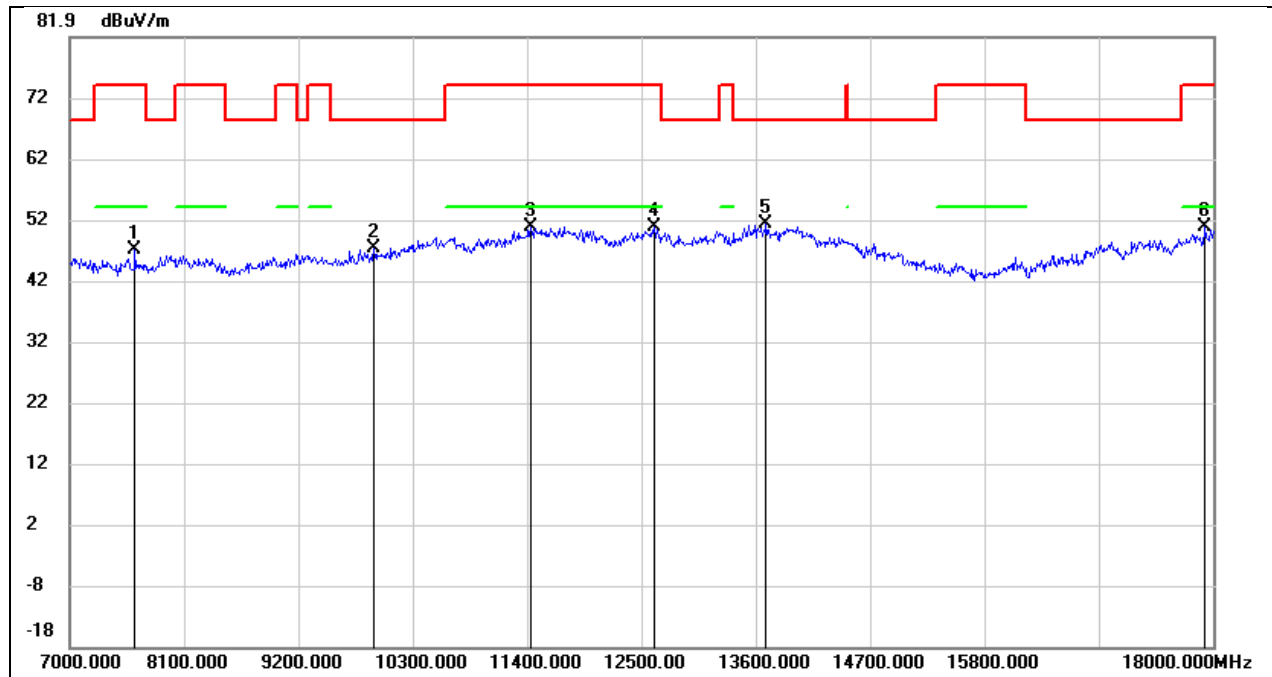
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7599.500	40.57	7.43	48.00	74.00	-26.00	peak
2	9337.500	35.96	10.53	46.49	74.00	-27.51	peak
3	10657.500	34.85	14.31	49.16	74.00	-24.84	peak
4	11422.000	33.10	16.80	49.90	74.00	-24.10	peak
5	14056.500	26.58	23.58	50.16	68.20	-18.04	peak
6	17994.500	21.71	28.32	50.03	74.00	-23.97	peak

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



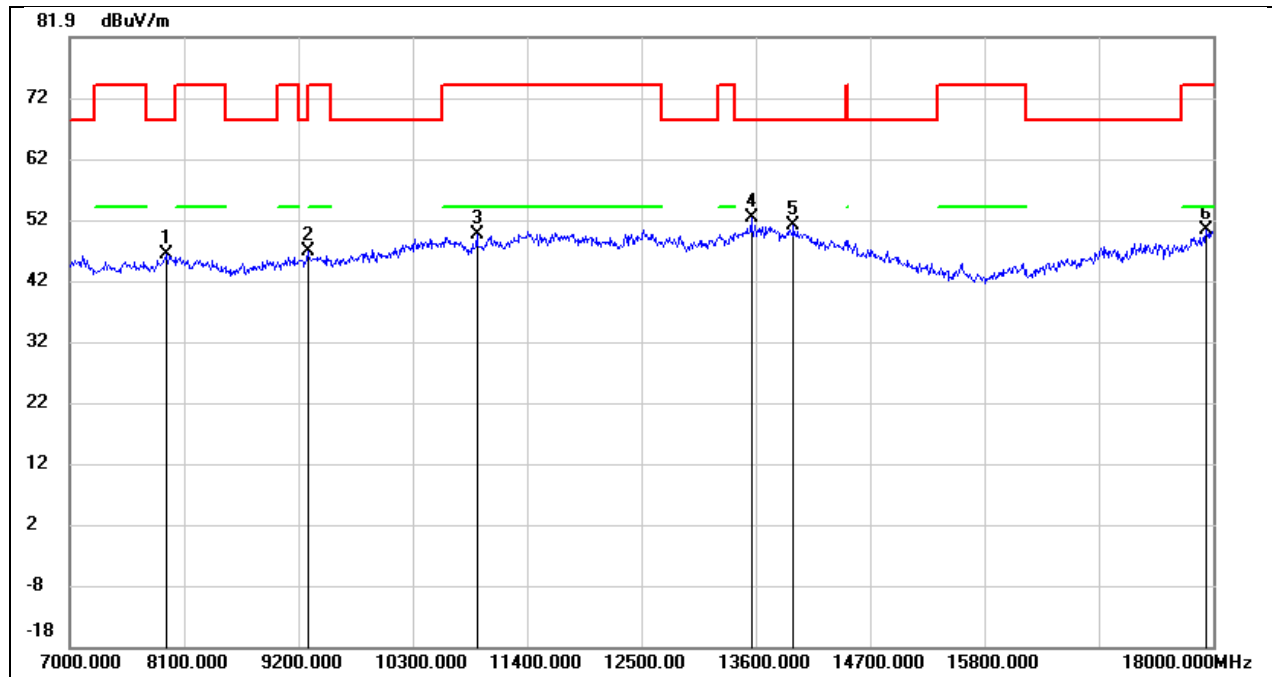
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7599.500	38.94	7.43	46.37	74.00	-27.63	peak
2	9233.000	35.80	10.18	45.98	68.20	-22.22	peak
3	10635.500	35.28	14.25	49.53	74.00	-24.47	peak
4	11785.000	31.73	17.87	49.60	74.00	-24.40	peak
5	13979.500	27.05	23.80	50.85	68.20	-17.35	peak
6	17945.000	22.24	27.89	50.13	74.00	-23.87	peak

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



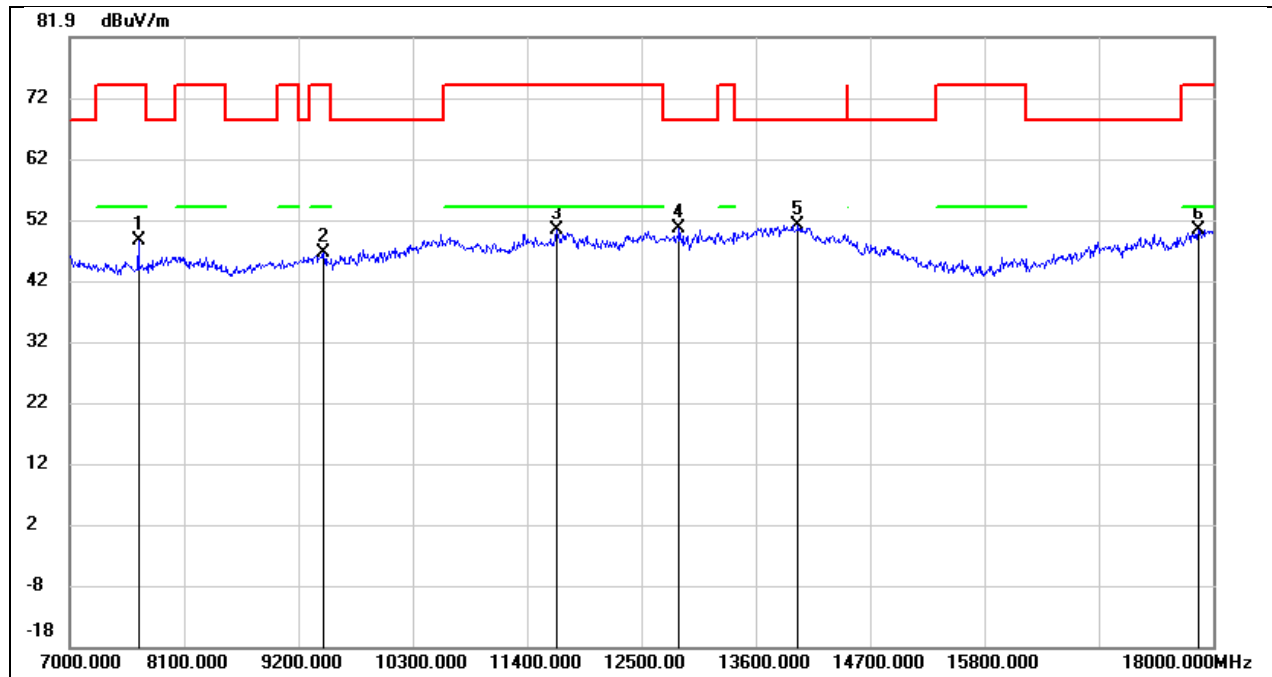
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7627.000	39.70	7.45	47.15	74.00	-26.85	peak
2	9926.000	34.91	12.38	47.29	68.20	-20.91	peak
3	11438.500	33.87	16.82	50.69	74.00	-23.31	peak
4	12626.500	31.47	19.25	50.72	74.00	-23.28	peak
5	13704.500	28.35	22.95	51.30	68.20	-16.90	peak
6	17928.500	22.97	27.75	50.72	74.00	-23.28	peak

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



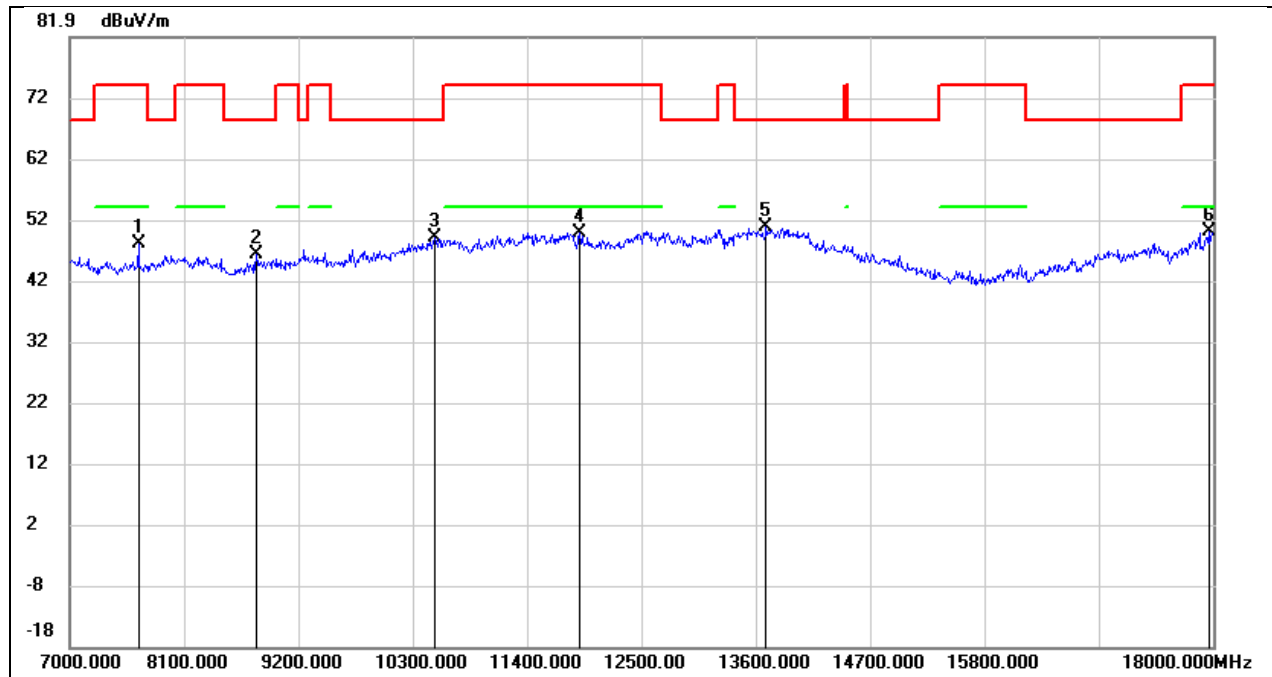
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7924.000	38.30	8.00	46.30	68.20	-21.90	peak
2	9293.500	36.50	10.38	46.88	68.20	-21.32	peak
3	10916.000	34.39	15.06	49.45	74.00	-24.55	peak
4	13556.000	29.58	22.59	52.17	68.20	-16.03	peak
5	13963.000	27.32	23.75	51.07	68.20	-17.13	peak
6	17934.000	22.51	27.79	50.30	74.00	-23.70	peak

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



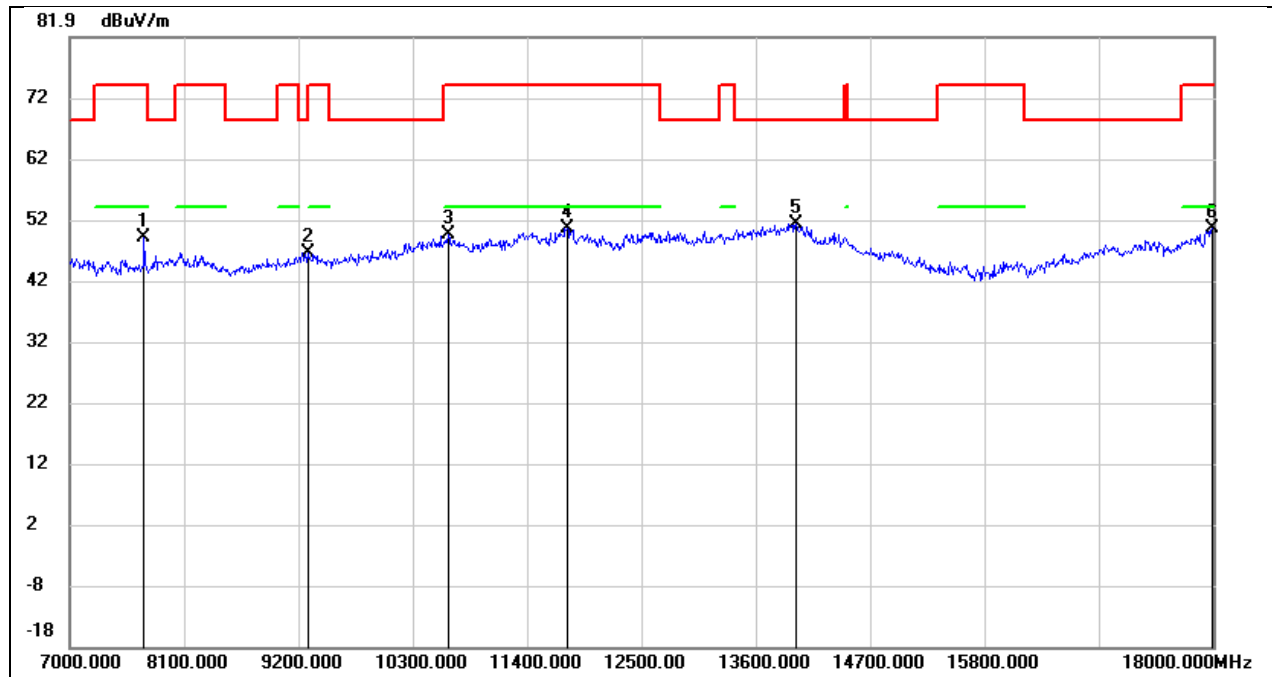
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7660.000	41.12	7.48	48.60	74.00	-25.40	peak
2	9442.000	35.60	10.87	46.47	74.00	-27.53	peak
3	11686.000	32.91	17.43	50.34	74.00	-23.66	peak
4	12868.500	30.94	19.54	50.48	68.20	-17.72	peak
5	14012.500	27.29	23.82	51.11	68.20	-17.09	peak
6	17862.500	23.12	27.17	50.29	74.00	-23.71	peak

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



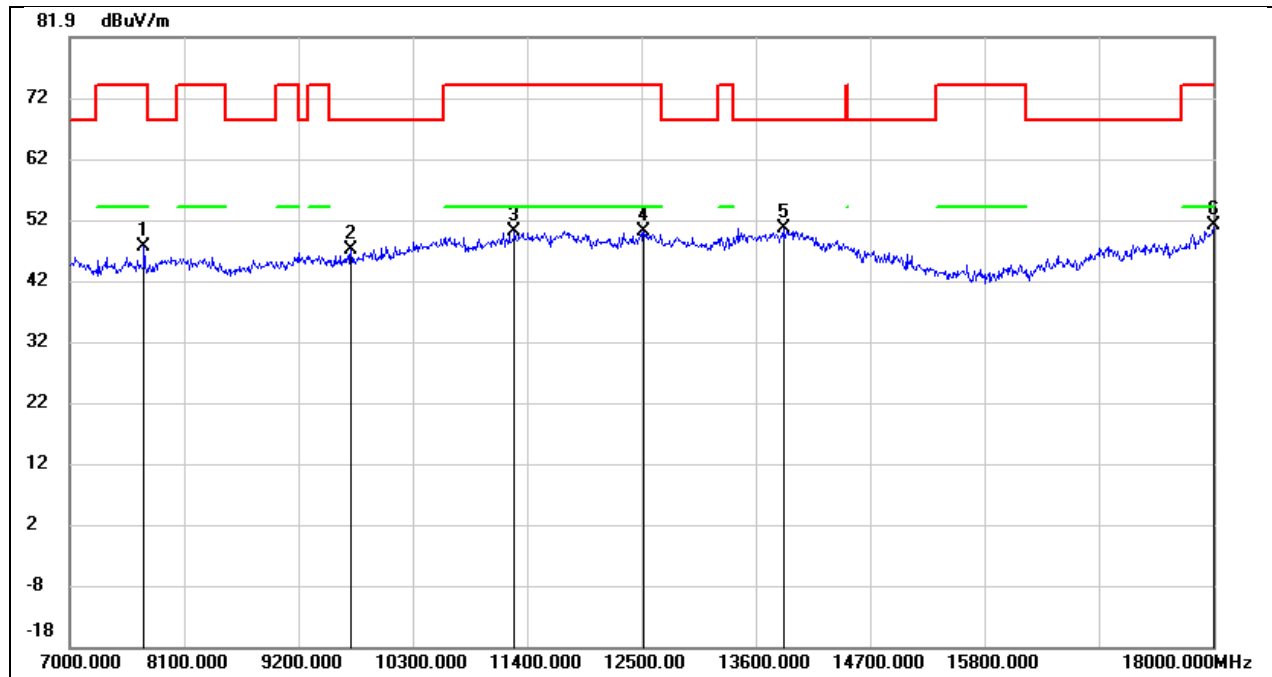
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7660.000	40.56	7.48	48.04	74.00	-25.96	peak
2	8798.500	37.17	9.15	46.32	68.20	-21.88	peak
3	10514.500	35.00	13.94	48.94	68.20	-19.26	peak
4	11906.000	31.68	18.13	49.81	74.00	-24.19	peak
5	13699.000	27.77	22.94	50.71	68.20	-17.49	peak
6	17961.500	22.09	28.03	50.12	74.00	-23.88	peak

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



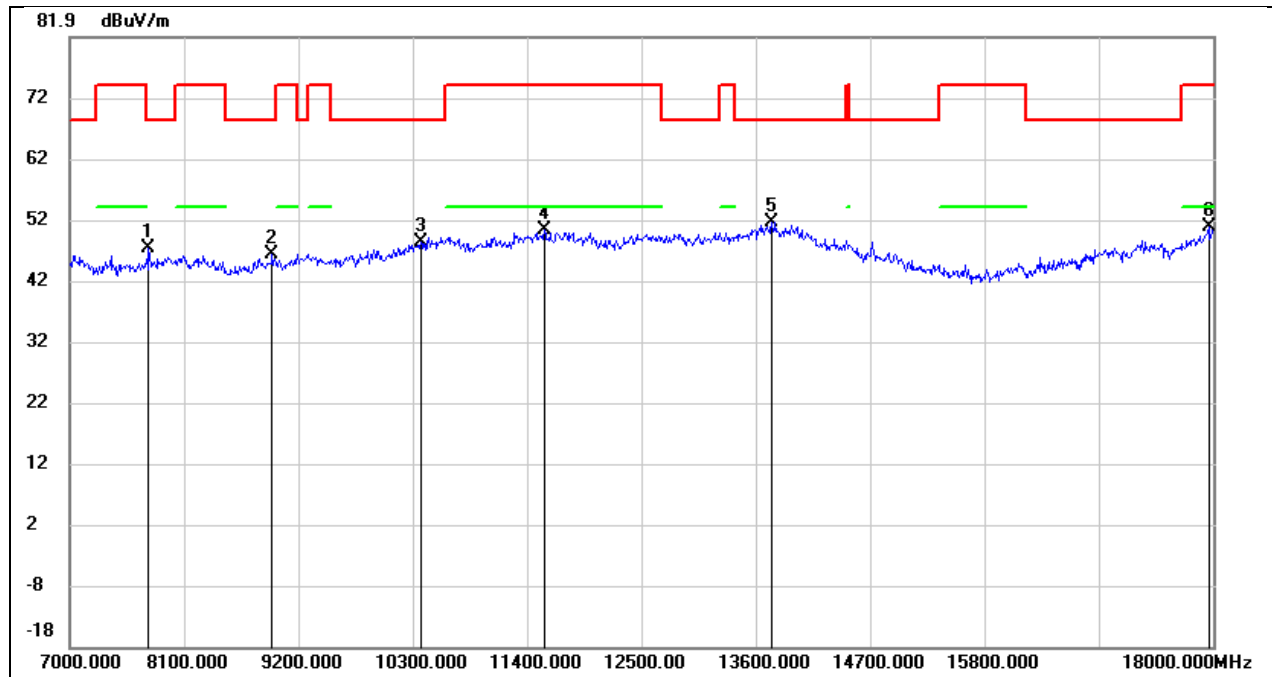
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7715.000	41.59	7.53	49.12	74.00	-24.88	peak
2	9293.500	36.25	10.38	46.63	68.20	-21.57	peak
3	10646.500	35.22	14.28	49.50	74.00	-24.50	peak
4	11785.000	32.69	17.87	50.56	74.00	-23.44	peak
5	13985.000	27.47	23.82	51.29	68.20	-16.91	peak
6	17989.000	22.25	28.27	50.52	74.00	-23.48	peak

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



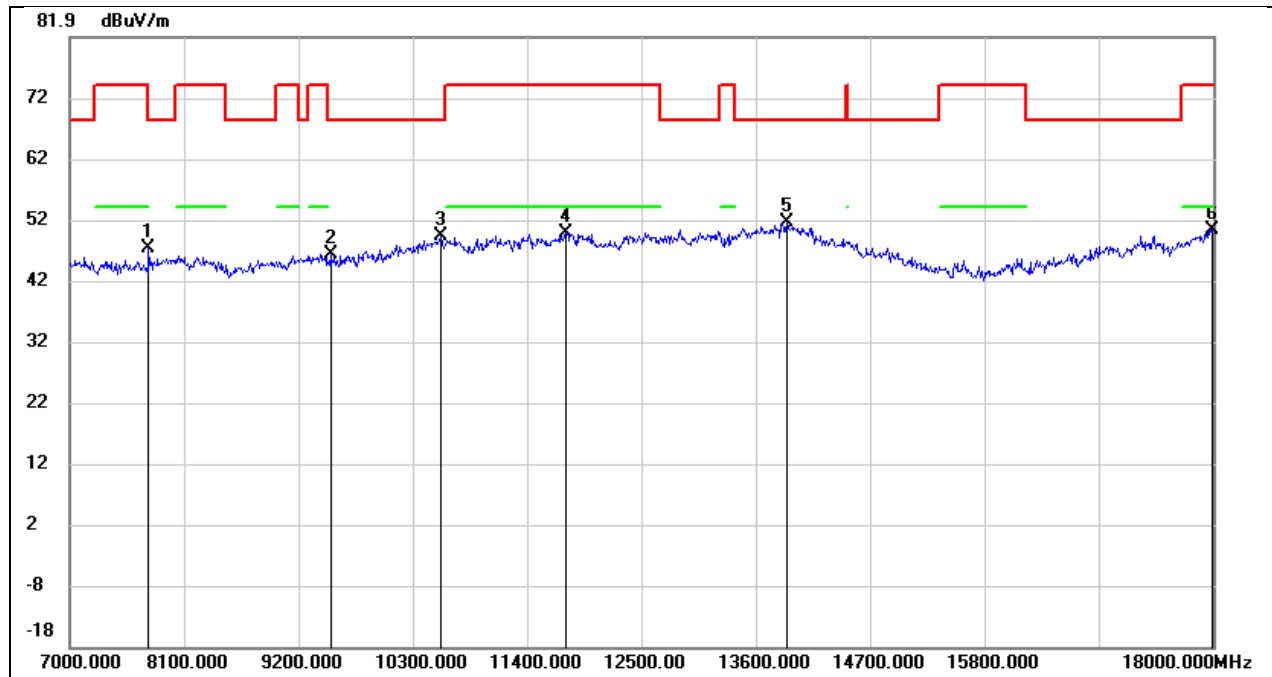
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7715.000	40.02	7.53	47.55	74.00	-26.45	peak
2	9711.500	35.30	11.80	47.10	68.20	-21.10	peak
3	11284.500	33.85	16.24	50.09	74.00	-23.91	peak
4	12527.500	30.82	19.20	50.02	74.00	-23.98	peak
5	13864.000	27.08	23.40	50.48	68.20	-17.72	peak
6	18000.000	22.55	28.37	50.92	74.00	-23.08	peak

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



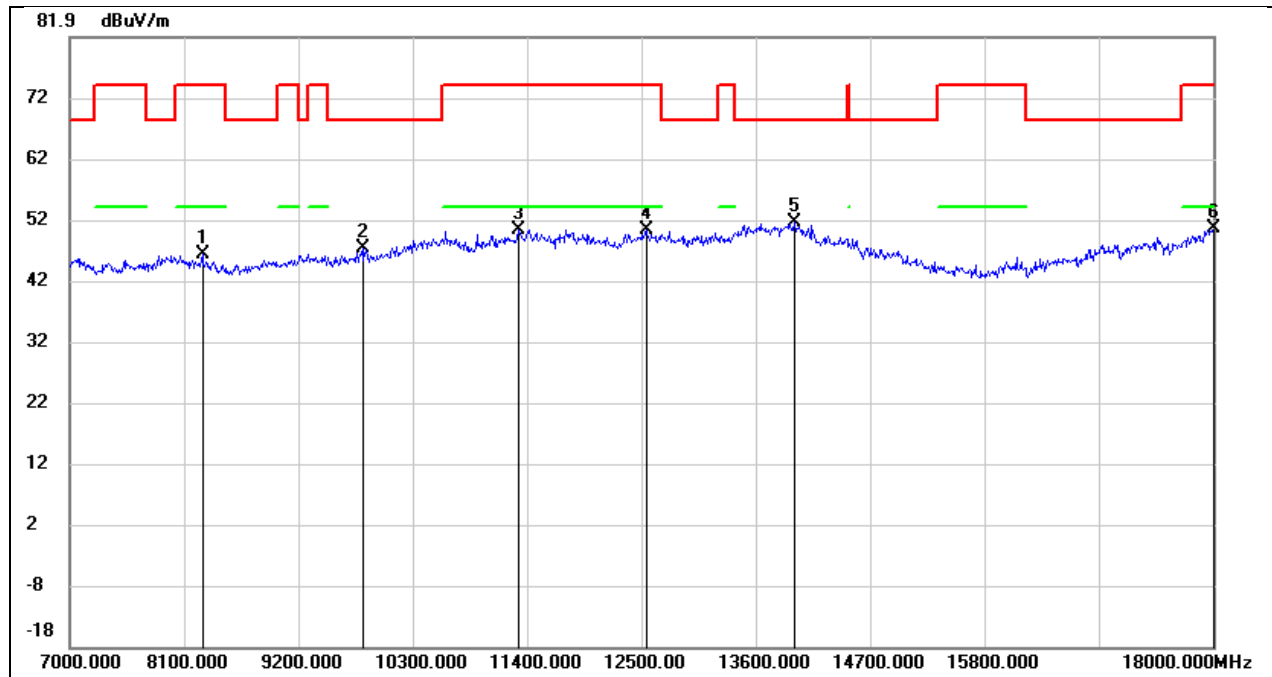
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7764.500	39.76	7.58	47.34	68.20	-20.86	peak
2	8952.500	36.87	9.45	46.32	68.20	-21.88	peak
3	10377.000	34.62	13.58	48.20	68.20	-20.00	peak
4	11570.500	33.34	17.00	50.34	74.00	-23.66	peak
5	13759.500	28.54	23.08	51.62	68.20	-16.58	peak
6	17961.500	22.72	28.03	50.75	74.00	-23.25	peak

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



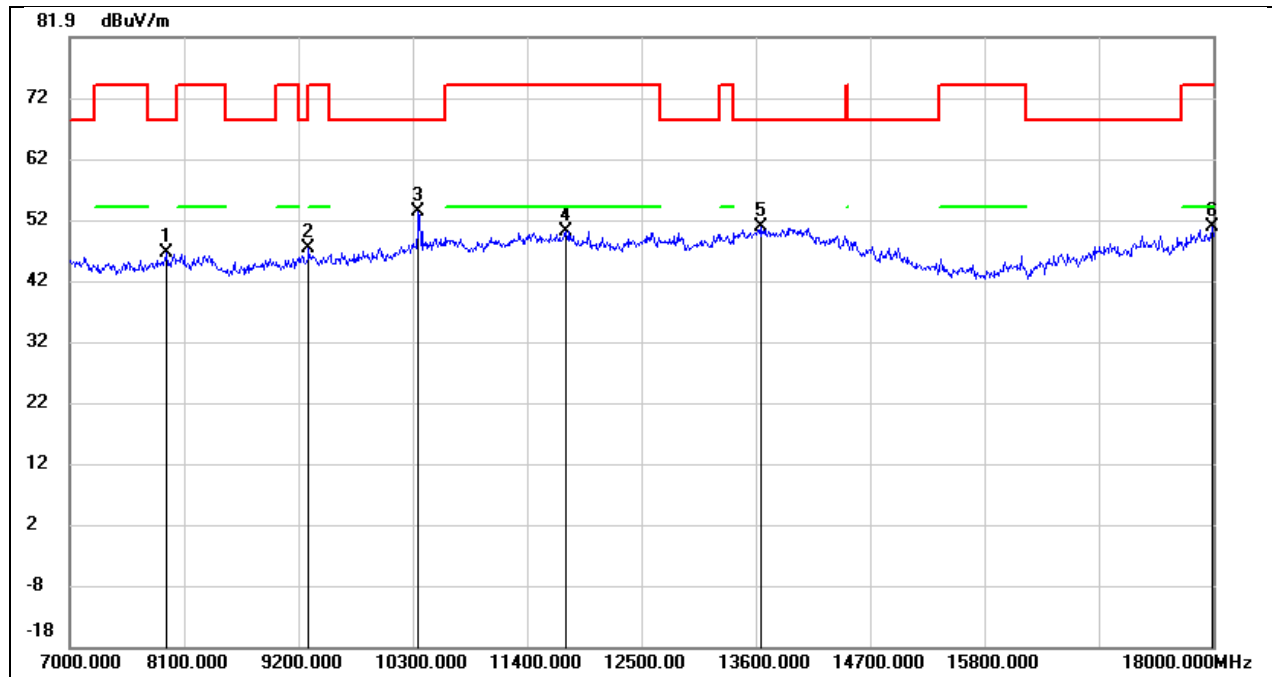
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7764.500	39.68	7.58	47.26	68.20	-20.94	peak
2	9508.000	35.15	11.07	46.22	68.20	-21.98	peak
3	10580.500	35.29	14.10	49.39	68.20	-18.81	peak
4	11779.500	32.00	17.85	49.85	74.00	-24.15	peak
5	13897.000	27.94	23.51	51.45	68.20	-16.75	peak
6	17994.500	22.03	28.32	50.35	74.00	-23.65	peak

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



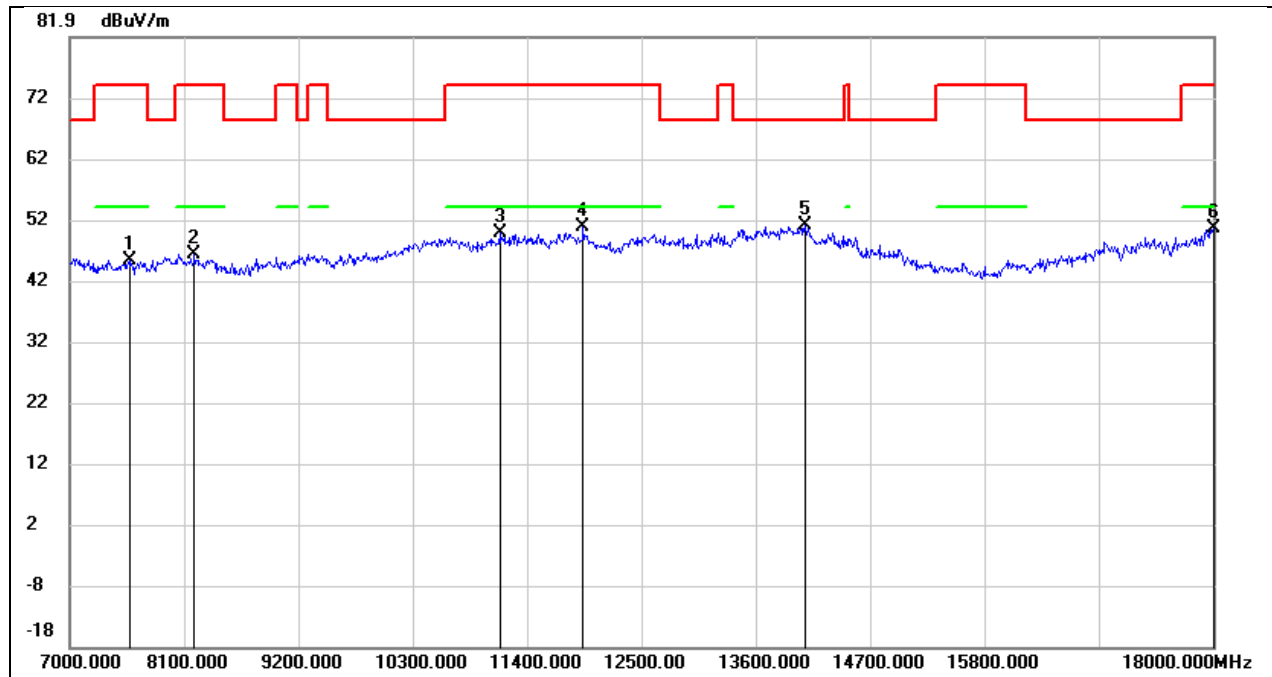
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8276.000	37.95	8.25	46.20	74.00	-27.80	peak
2	9821.500	35.02	12.22	47.24	68.20	-20.96	peak
3	11312.000	33.82	16.37	50.19	74.00	-23.81	peak
4	12544.000	30.97	19.20	50.17	74.00	-23.83	peak
5	13974.000	27.68	23.80	51.48	68.20	-16.72	peak
6	18000.000	22.23	28.37	50.60	74.00	-23.40	peak

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



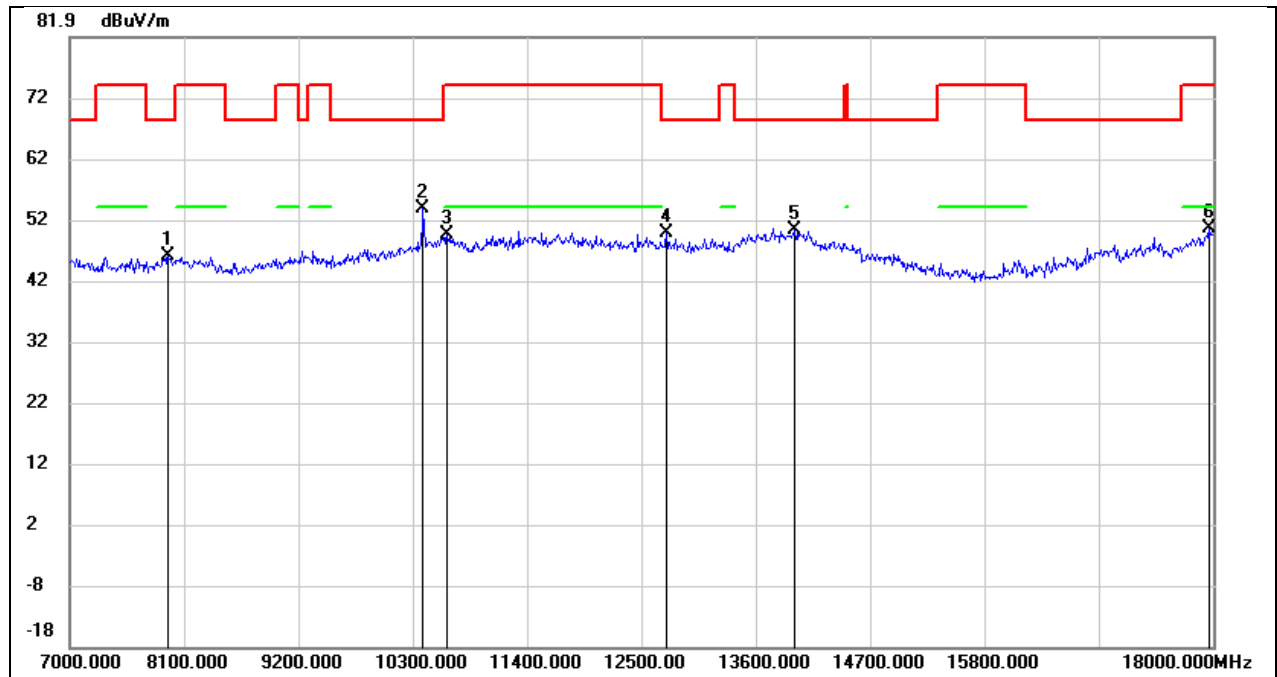
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7940.500	38.37	8.05	46.42	68.20	-21.78	peak
2	9299.000	36.91	10.40	47.31	68.20	-20.89	peak
3	10360.500	39.64	13.54	53.18	68.20	-15.02	peak
4	11774.000	32.18	17.82	50.00	74.00	-24.00	peak
5	13644.000	28.00	22.81	50.81	68.20	-17.39	peak
6	17994.500	22.42	28.32	50.74	74.00	-23.26	peak

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



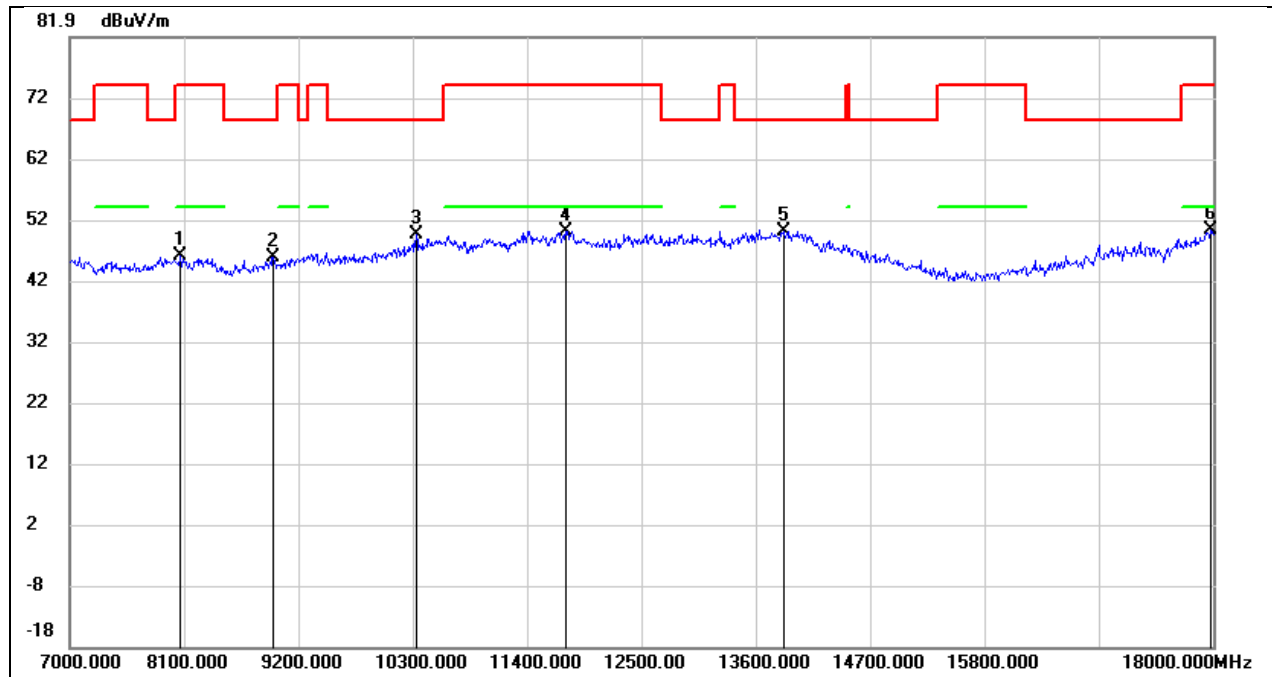
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7583.000	37.77	7.42	45.19	74.00	-28.81	peak
2	8199.000	38.13	8.18	46.31	74.00	-27.69	peak
3	11136.000	34.13	15.68	49.81	74.00	-24.19	peak
4	11939.000	32.58	18.18	50.76	74.00	-23.24	peak
5	14073.000	27.61	23.50	51.11	68.20	-17.09	peak
6	18000.000	22.28	28.37	50.65	74.00	-23.35	peak

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



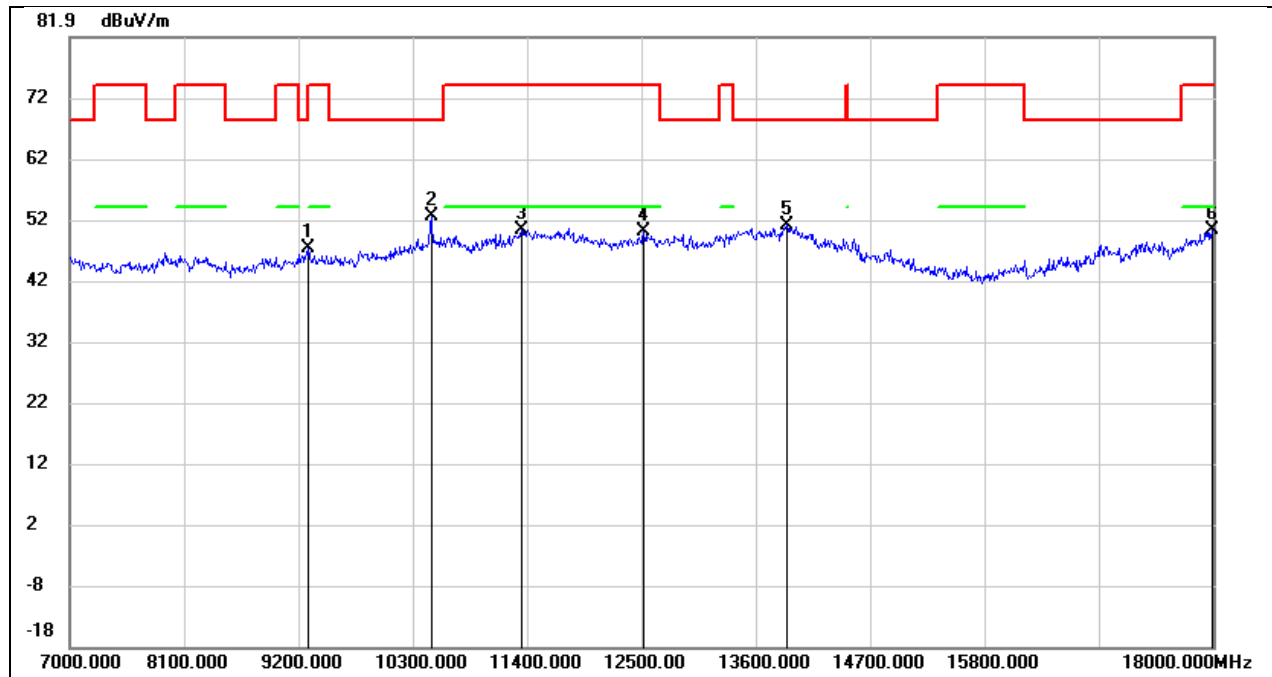
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7951.500	37.91	8.10	46.01	68.20	-22.19	peak
2	10399.000	40.07	13.64	53.71	68.20	-14.49	peak
3	10635.500	35.26	14.25	49.51	74.00	-24.49	peak
4	12742.000	30.34	19.43	49.77	68.20	-18.43	peak
5	13974.000	26.41	23.80	50.21	68.20	-17.99	peak
6	17956.000	22.46	27.98	50.44	74.00	-23.56	peak

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



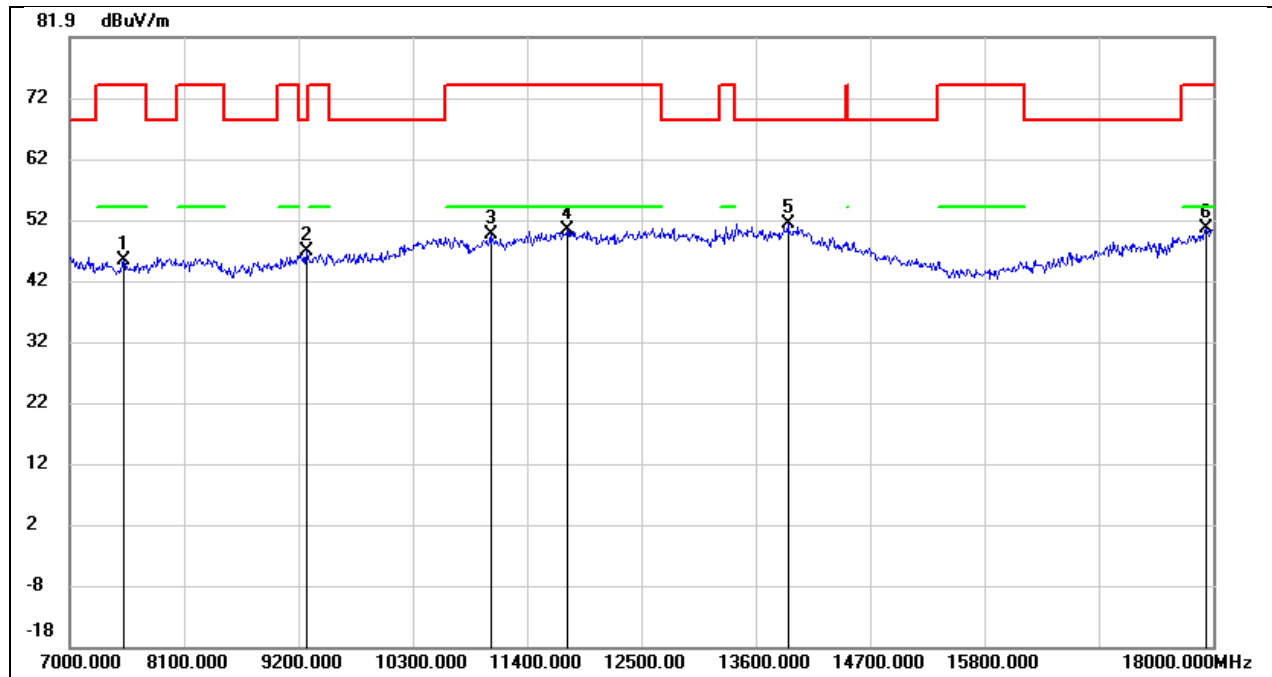
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8072.500	37.90	8.23	46.13	74.00	-27.87	peak
2	8958.000	36.40	9.47	45.87	68.20	-22.33	peak
3	10333.000	35.97	13.47	49.44	68.20	-18.76	peak
4	11779.500	32.15	17.85	50.00	74.00	-24.00	peak
5	13875.000	26.56	23.44	50.00	68.20	-18.20	peak
6	17978.000	22.01	28.18	50.19	74.00	-23.81	peak

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



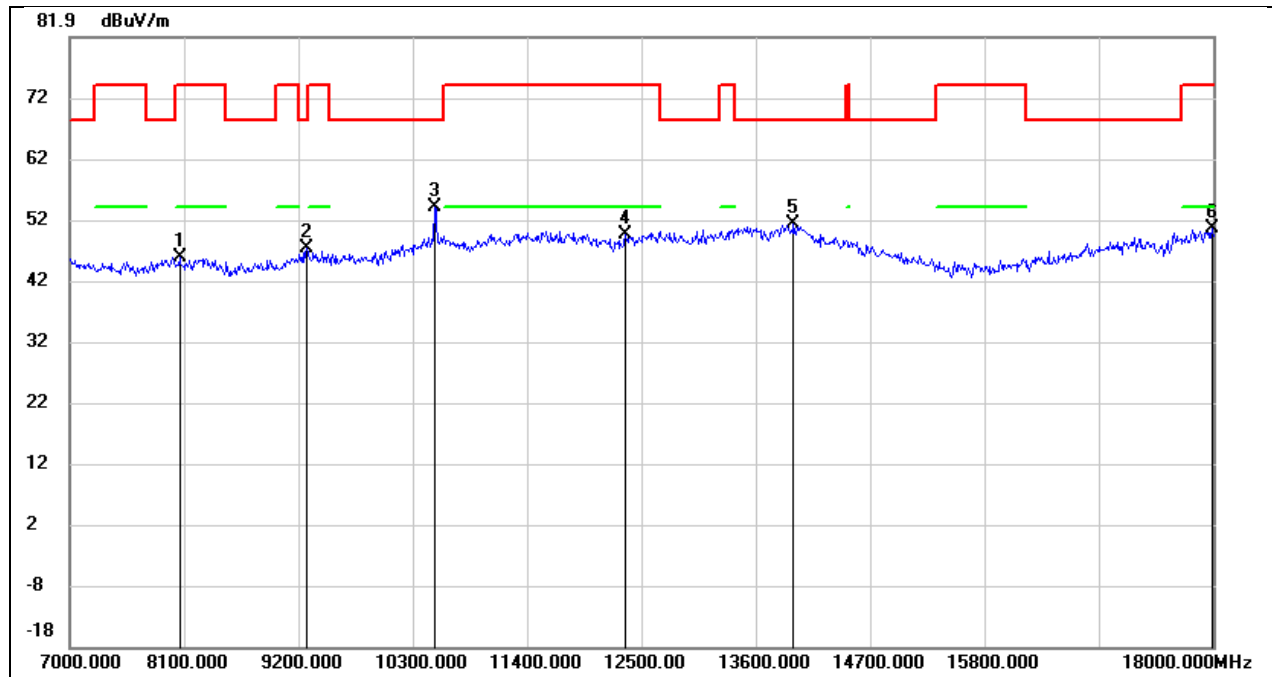
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9299.000	36.76	10.40	47.16	68.20	-21.04	peak
2	10476.000	38.80	13.84	52.64	68.20	-15.56	peak
3	11345.000	33.83	16.52	50.35	74.00	-23.65	peak
4	12527.500	30.74	19.20	49.94	74.00	-24.06	peak
5	13897.000	27.64	23.51	51.15	68.20	-17.05	peak
6	17994.500	22.01	28.32	50.33	74.00	-23.67	peak

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



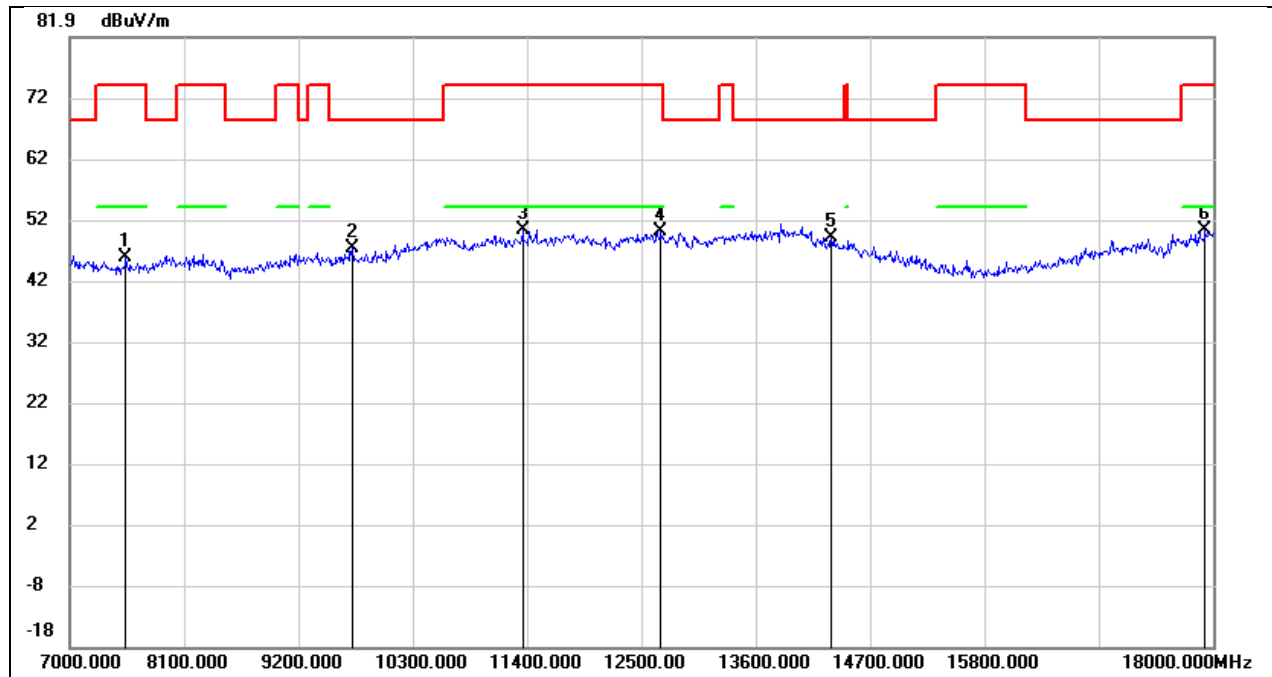
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7522.500	37.91	7.37	45.28	74.00	-28.72	peak
2	9282.500	36.38	10.35	46.73	68.20	-21.47	peak
3	11048.000	34.22	15.43	49.65	74.00	-24.35	peak
4	11785.000	32.36	17.87	50.23	74.00	-23.77	peak
5	13908.000	27.63	23.55	51.18	68.20	-17.02	peak
6	17939.500	22.65	27.84	50.49	74.00	-23.51	peak

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



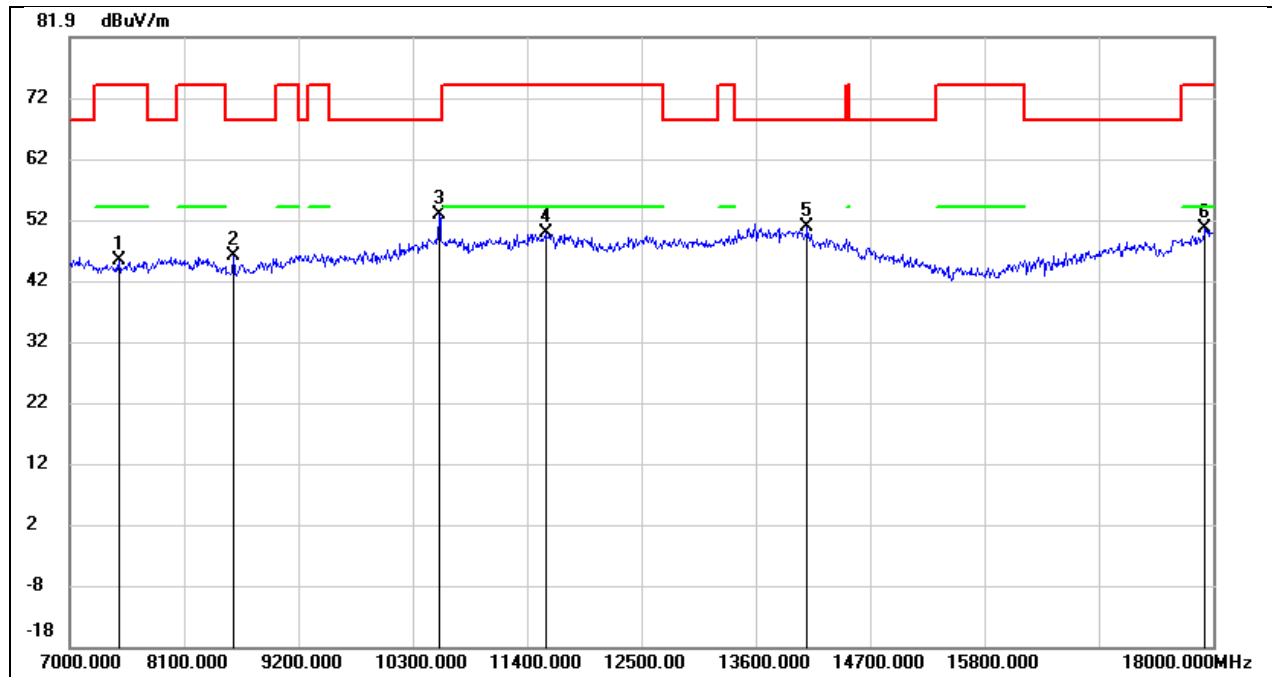
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8061.500	37.64	8.23	45.87	74.00	-28.13	peak
2	9282.500	36.97	10.35	47.32	68.20	-20.88	peak
3	10514.500	40.01	13.94	53.95	68.20	-14.25	peak
4	12346.000	30.54	19.04	49.58	74.00	-24.42	peak
5	13968.500	27.56	23.77	51.33	68.20	-16.87	peak
6	17989.000	22.15	28.27	50.42	74.00	-23.58	peak

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



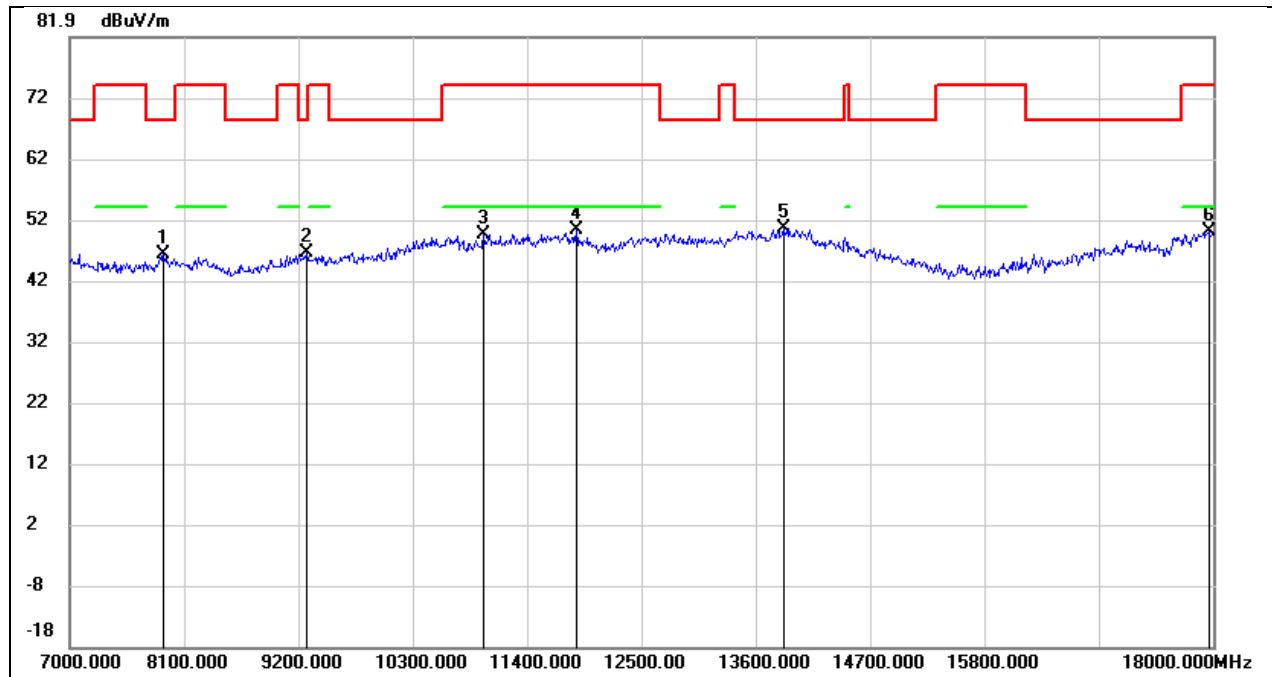
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7539.000	38.44	7.38	45.82	74.00	-28.18	peak
2	9717.000	35.39	11.83	47.22	68.20	-20.98	peak
3	11356.000	33.67	16.56	50.23	74.00	-23.77	peak
4	12692.500	30.60	19.35	49.95	74.00	-24.05	peak
5	14331.500	26.77	22.17	48.94	68.20	-19.26	peak
6	17923.000	22.64	27.69	50.33	74.00	-23.67	peak

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



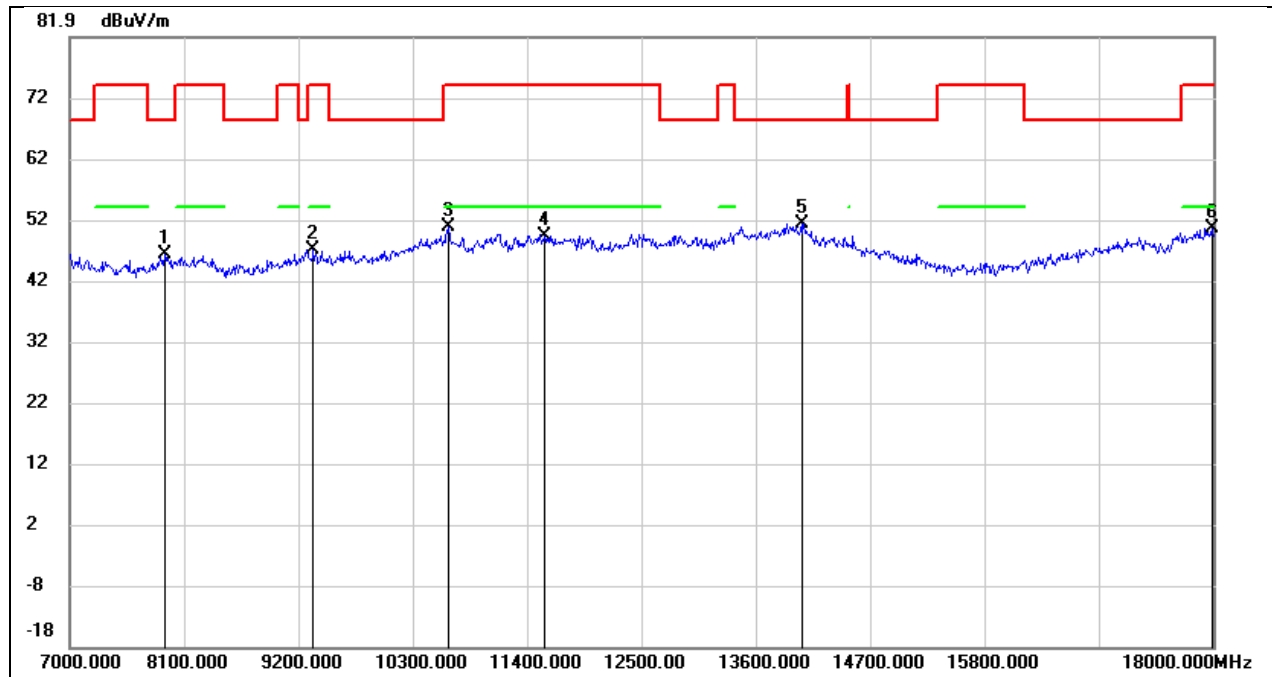
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7473.000	37.85	7.35	45.20	74.00	-28.80	peak
2	8578.500	37.36	8.65	46.01	68.20	-22.19	peak
3	10558.500	38.84	14.04	52.88	68.20	-15.32	peak
4	11576.000	32.65	17.02	49.67	74.00	-24.33	peak
5	14100.500	27.47	23.35	50.82	68.20	-17.38	peak
6	17923.000	22.94	27.69	50.63	74.00	-23.37	peak

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



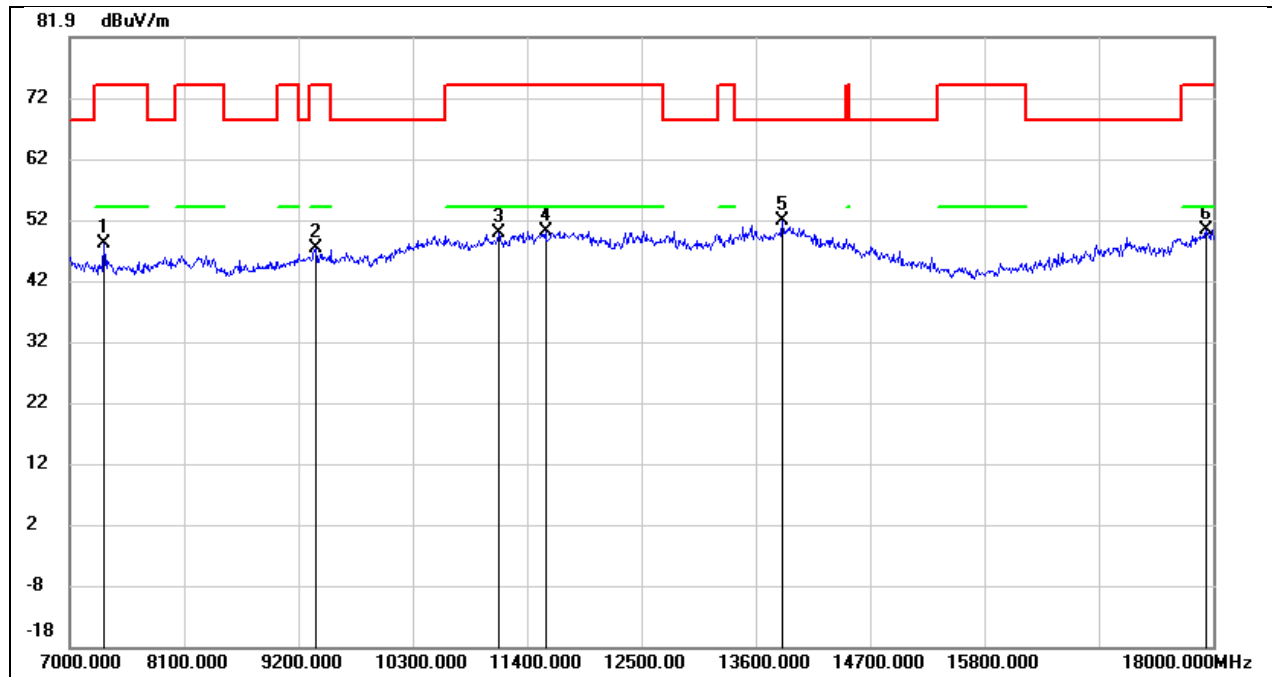
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7907.500	38.37	7.95	46.32	68.20	-21.88	peak
2	9282.500	36.13	10.35	46.48	68.20	-21.72	peak
3	10987.500	34.32	15.26	49.58	74.00	-24.42	peak
4	11878.500	32.23	18.07	50.30	74.00	-23.70	peak
5	13869.500	27.22	23.42	50.64	68.20	-17.56	peak
6	17956.000	21.97	27.98	49.95	74.00	-24.05	peak

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



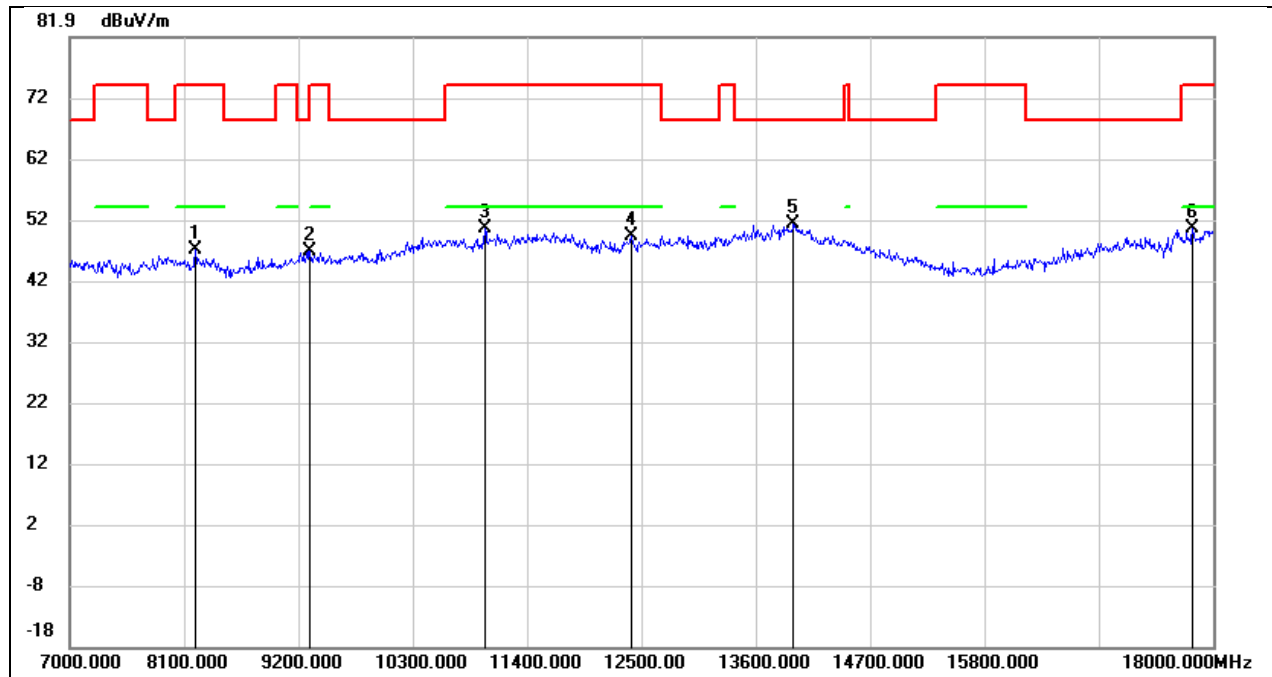
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7918.500	38.19	7.98	46.17	68.20	-22.03	peak
2	9343.000	36.56	10.55	47.11	74.00	-26.89	peak
3	10641.000	36.45	14.27	50.72	74.00	-23.28	peak
4	11565.000	32.34	17.00	49.34	74.00	-24.66	peak
5	14045.500	27.56	23.64	51.20	68.20	-17.00	peak
6	17989.000	22.34	28.27	50.61	74.00	-23.39	peak

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



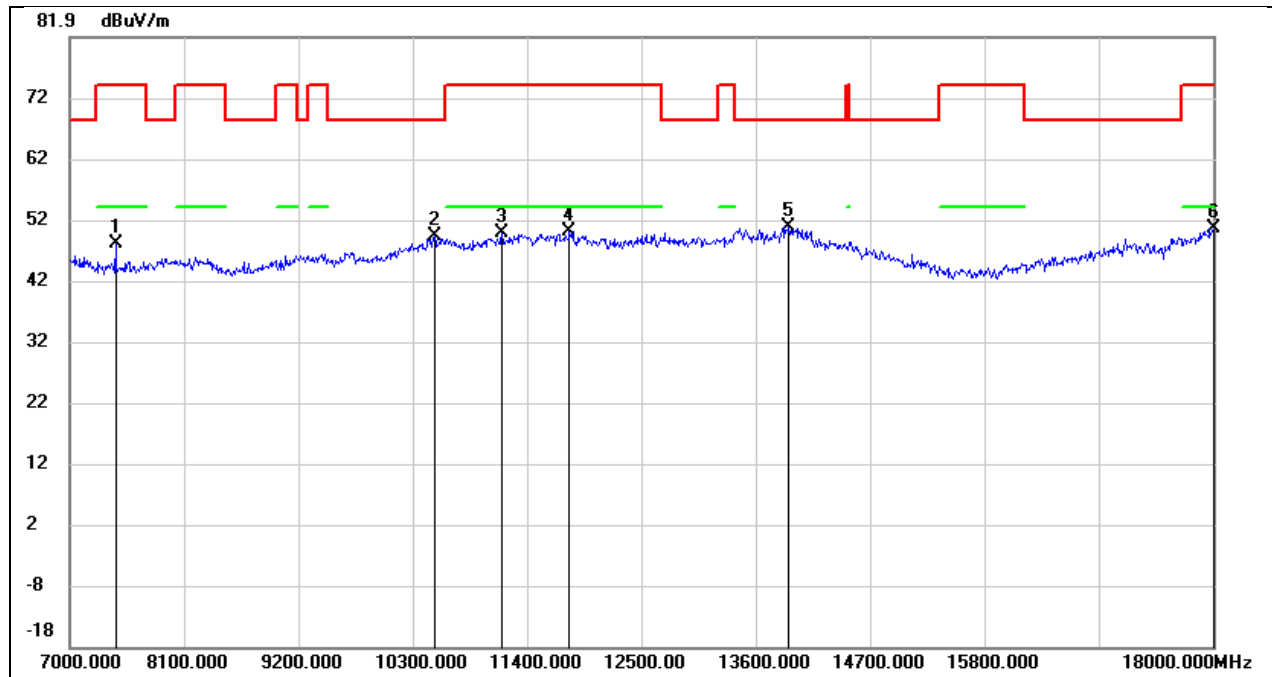
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7335.500	40.72	7.19	47.91	74.00	-26.09	peak
2	9365.000	36.65	10.62	47.27	74.00	-26.73	peak
3	11130.500	34.16	15.65	49.81	74.00	-24.19	peak
4	11576.000	33.03	17.02	50.05	74.00	-23.95	peak
5	13858.500	28.39	23.38	51.77	68.20	-16.43	peak
6	17939.500	22.52	27.84	50.36	74.00	-23.64	peak

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



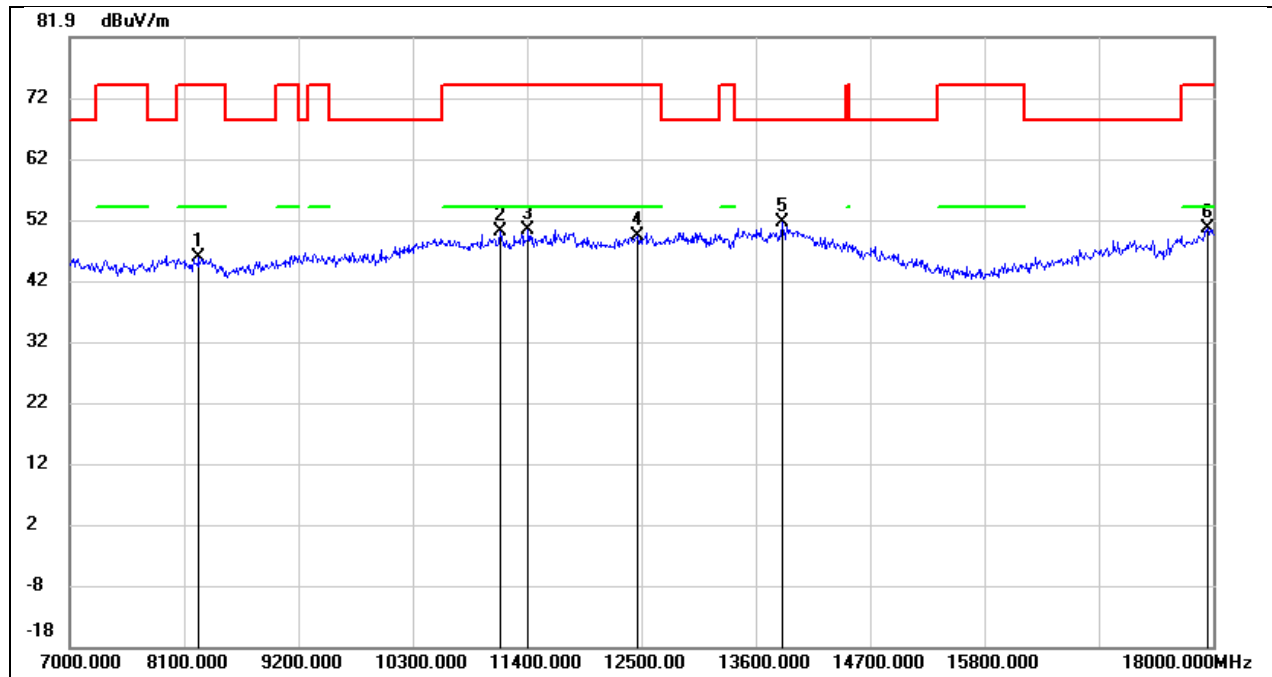
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8215.500	38.74	8.19	46.93	74.00	-27.07	peak
2	9315.500	36.42	10.46	46.88	74.00	-27.12	peak
3	10993.000	35.13	15.28	50.41	74.00	-23.59	peak
4	12401.000	30.26	19.12	49.38	74.00	-24.62	peak
5	13968.500	27.50	23.77	51.27	68.20	-16.93	peak
6	17802.000	23.78	26.64	50.42	74.00	-23.58	peak

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



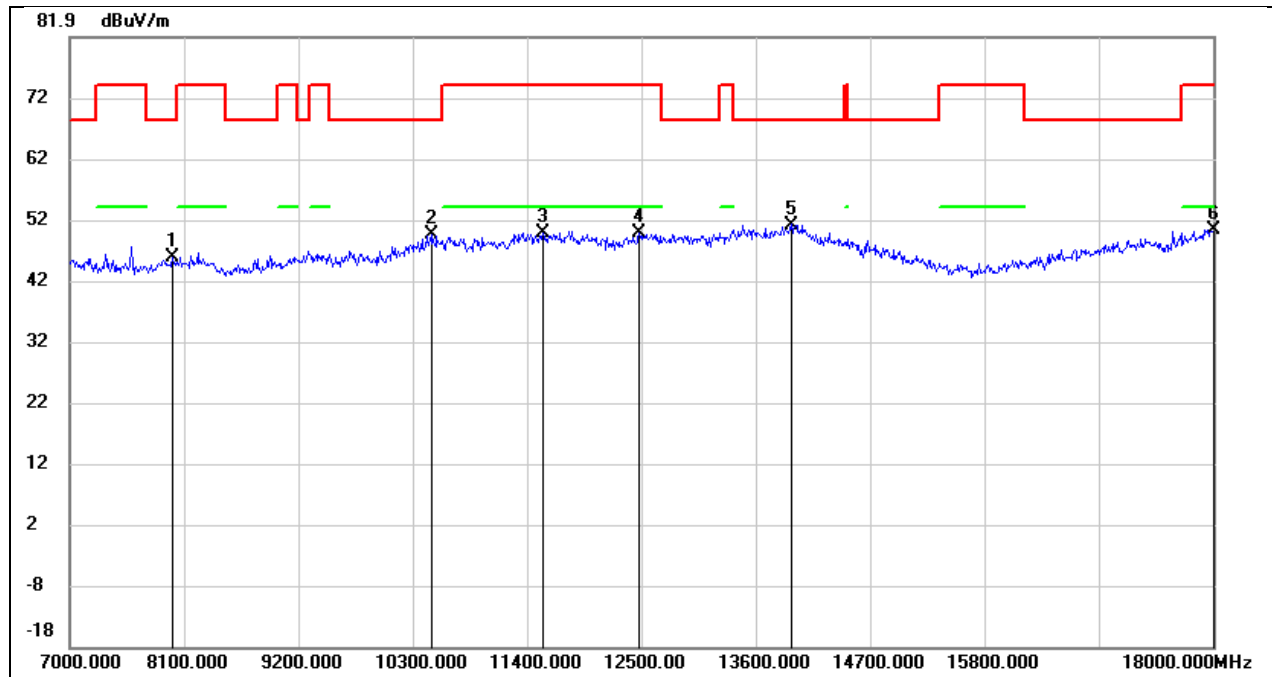
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7440.000	40.75	7.34	48.09	74.00	-25.91	peak
2	10509.000	35.27	13.92	49.19	68.20	-19.01	peak
3	11163.500	34.09	15.75	49.84	74.00	-24.16	peak
4	11807.000	32.11	17.96	50.07	74.00	-23.93	peak
5	13919.000	27.25	23.60	50.85	68.20	-17.35	peak
6	18000.000	22.12	28.37	50.49	74.00	-23.51	peak

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



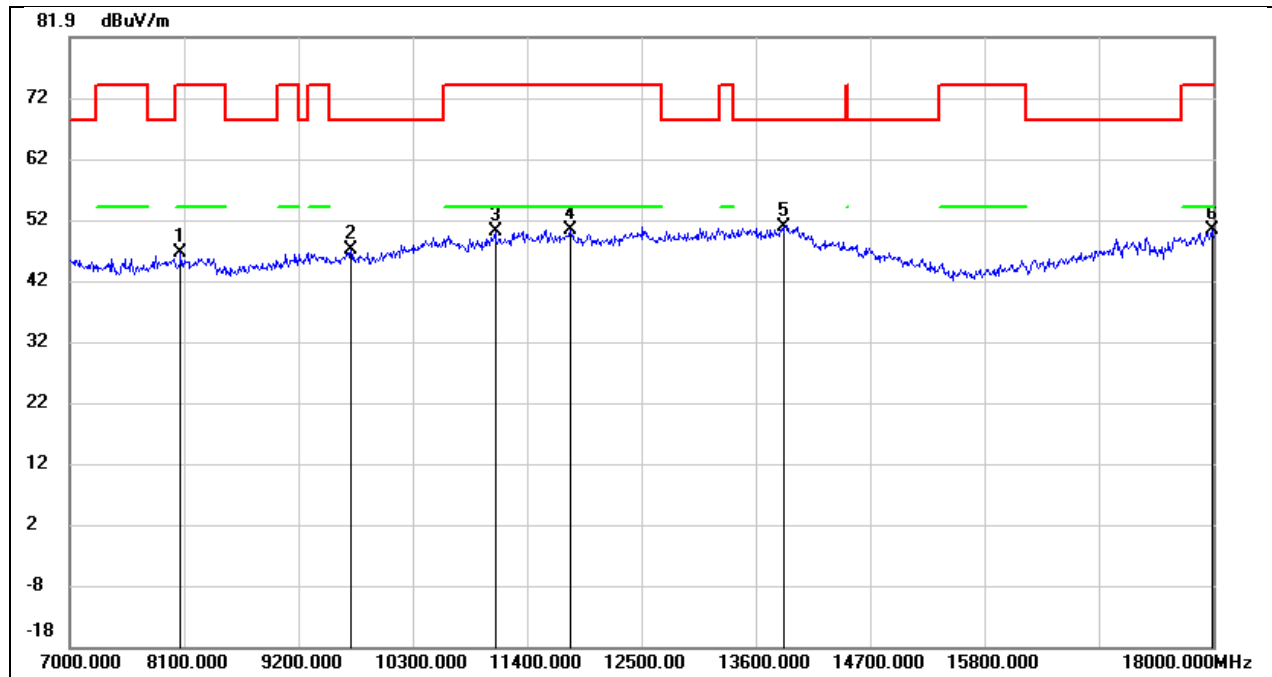
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8243.000	37.50	8.21	45.71	74.00	-28.29	peak
2	11136.000	34.43	15.68	50.11	74.00	-23.89	peak
3	11416.500	33.60	16.79	50.39	74.00	-23.61	peak
4	12467.000	30.23	19.17	49.40	74.00	-24.60	peak
5	13858.500	28.14	23.38	51.52	68.20	-16.68	peak
6	17950.500	22.56	27.93	50.49	74.00	-23.51	peak

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



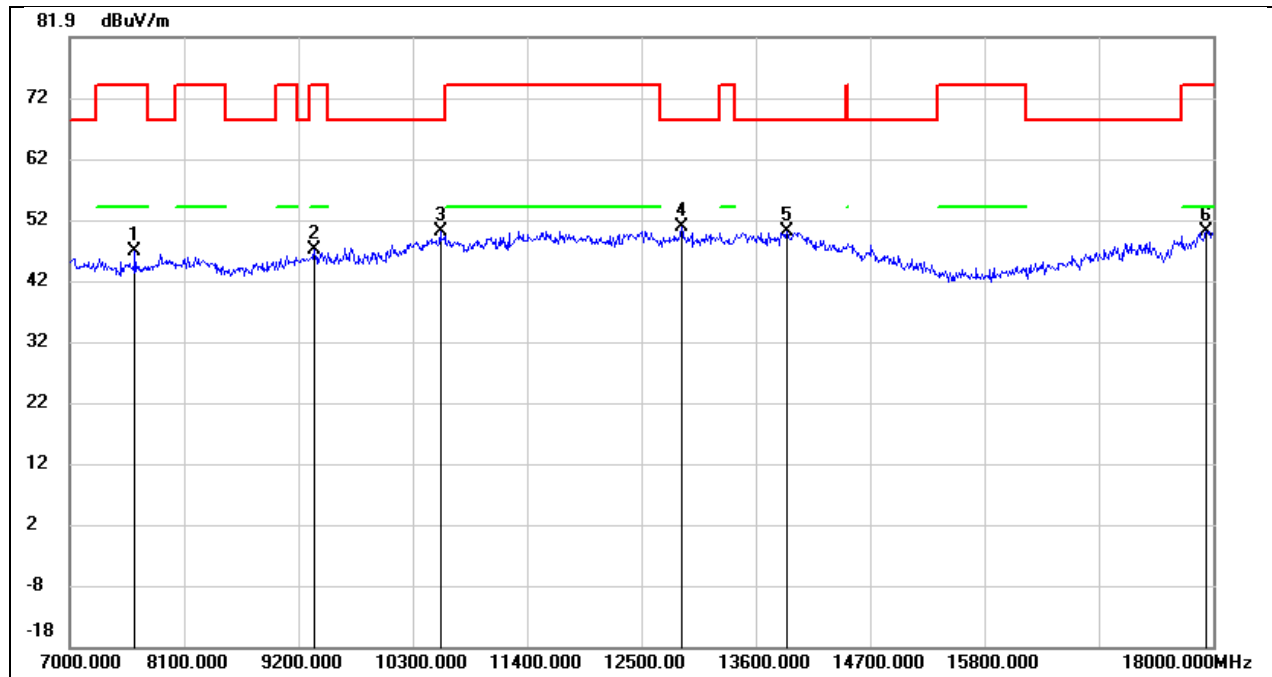
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7990.000	37.47	8.22	45.69	68.20	-22.51	peak
2	10487.000	35.64	13.87	49.51	68.20	-18.69	peak
3	11559.500	32.83	16.99	49.82	74.00	-24.18	peak
4	12483.500	30.51	19.18	49.69	74.00	-24.31	peak
5	13941.000	27.48	23.67	51.15	68.20	-17.05	peak
6	18000.000	21.91	28.37	50.28	74.00	-23.72	peak

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



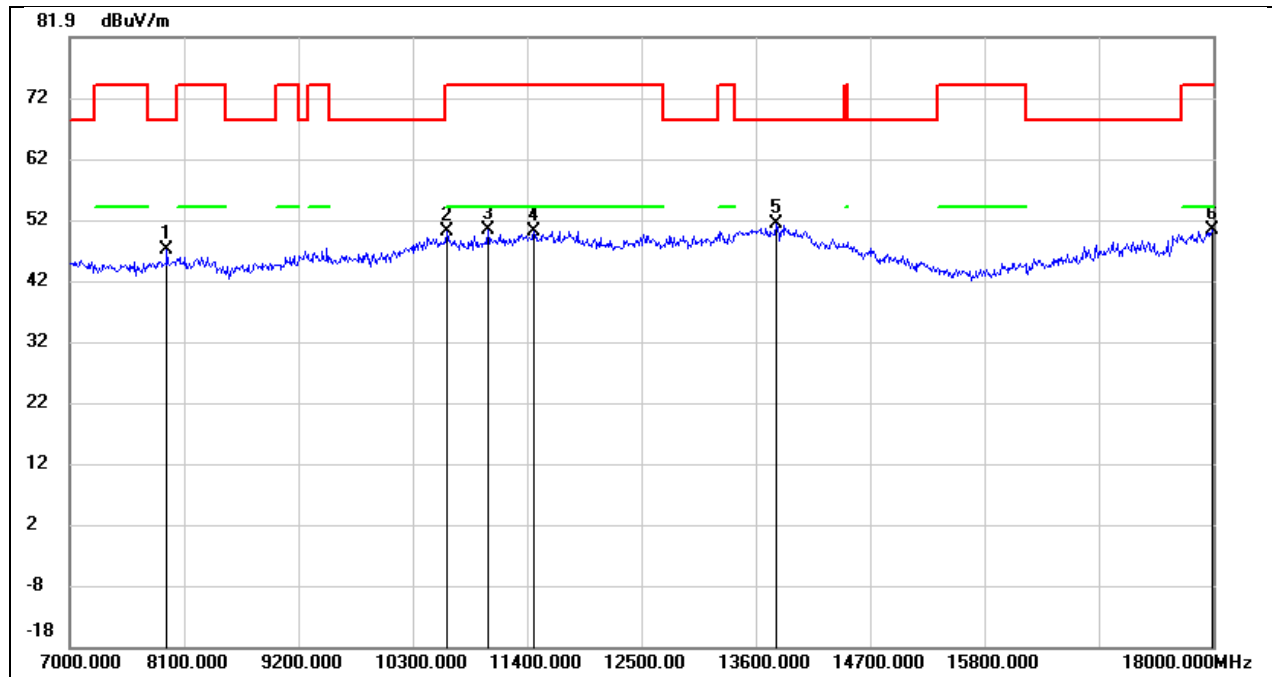
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8067.000	38.35	8.22	46.57	74.00	-27.43	peak
2	9711.500	35.25	11.80	47.05	68.20	-21.15	peak
3	11092.000	34.51	15.55	50.06	74.00	-23.94	peak
4	11818.000	32.41	17.97	50.38	74.00	-23.62	peak
5	13880.500	27.22	23.45	50.67	68.20	-17.53	peak
6	17989.000	21.96	28.27	50.23	74.00	-23.77	peak

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



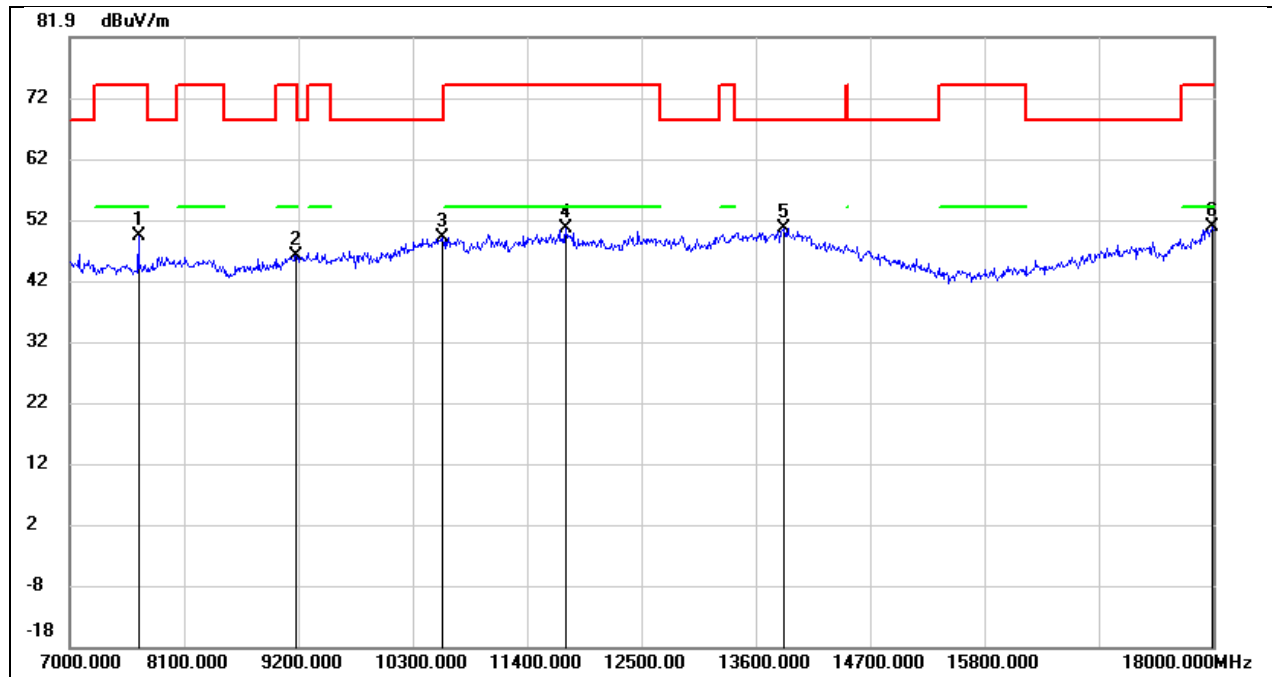
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7627.000	39.29	7.45	46.74	74.00	-27.26	peak
2	9359.500	36.43	10.60	47.03	74.00	-26.97	peak
3	10569.500	35.99	14.08	50.07	68.20	-18.13	peak
4	12890.500	31.19	19.54	50.73	68.20	-17.47	peak
5	13897.000	26.57	23.51	50.08	68.20	-18.12	peak
6	17934.000	22.29	27.79	50.08	74.00	-23.92	peak

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



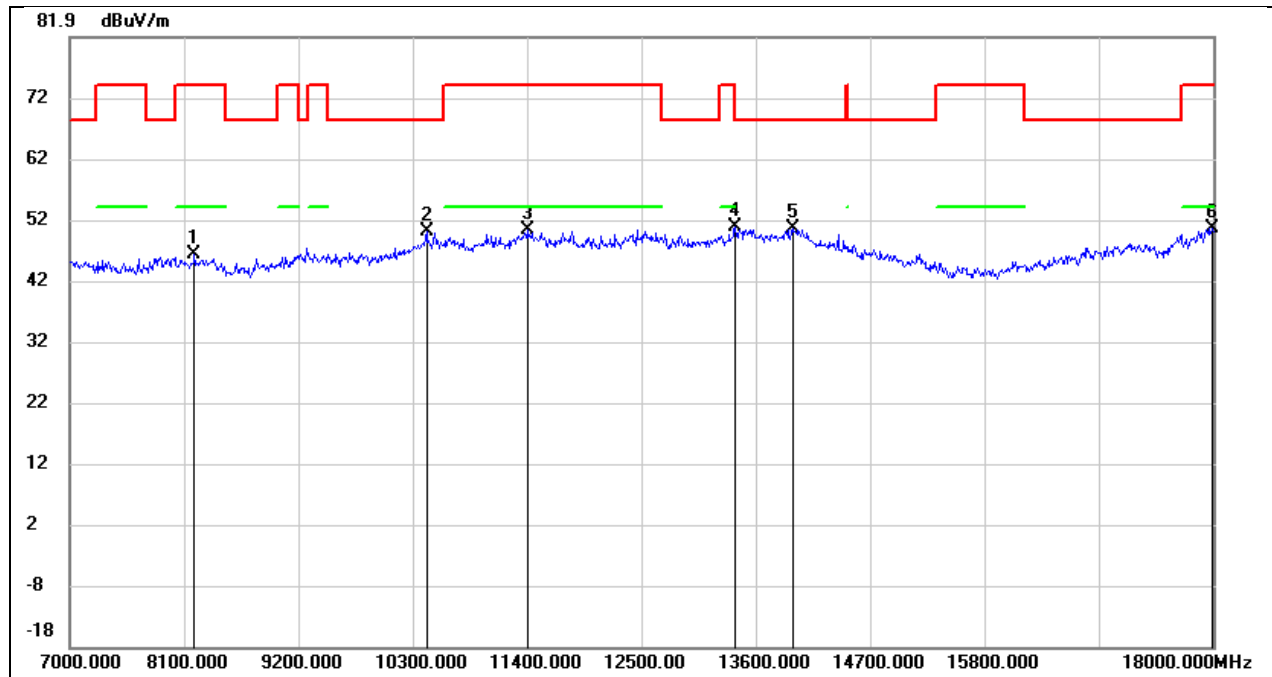
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7940.500	38.95	8.05	47.00	68.20	-21.20	peak
2	10630.000	35.72	14.23	49.95	74.00	-24.05	peak
3	11031.500	34.90	15.39	50.29	74.00	-23.71	peak
4	11466.000	33.22	16.86	50.08	74.00	-23.92	peak
5	13798.000	28.20	23.17	51.37	68.20	-16.83	peak
6	17994.500	21.88	28.32	50.20	74.00	-23.80	peak

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



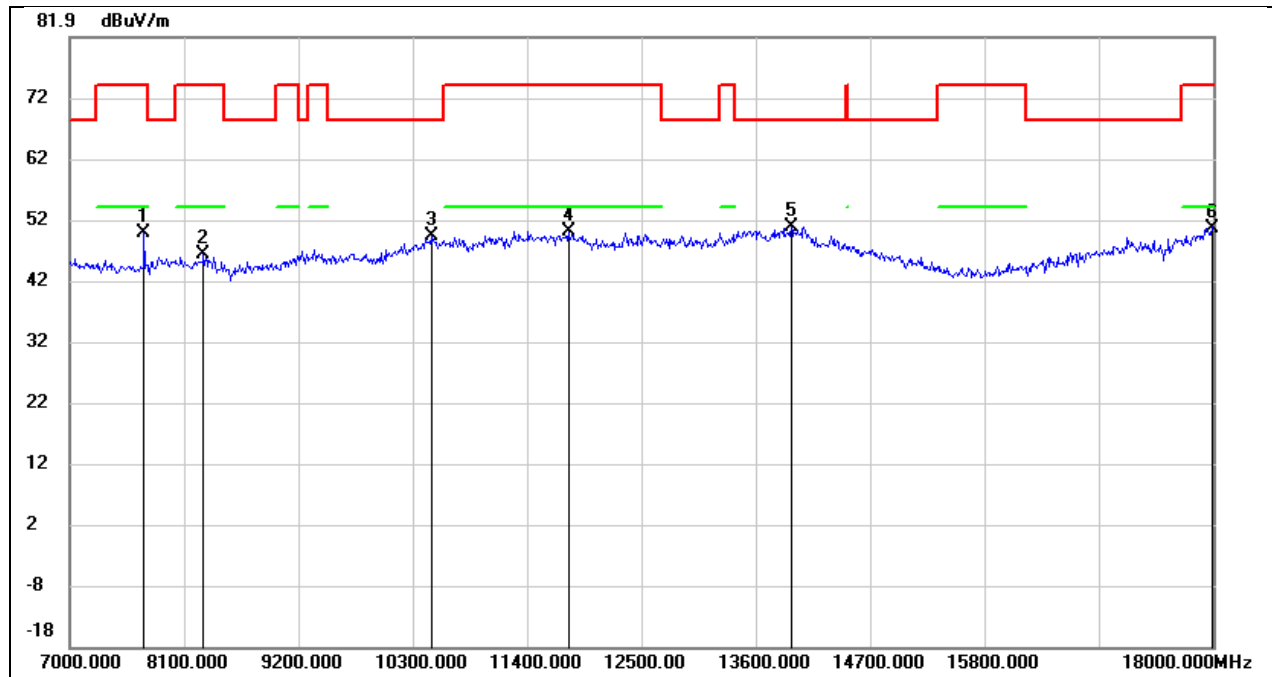
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7660.000	41.69	7.48	49.17	74.00	-24.83	peak
2	9183.500	35.95	10.03	45.98	74.00	-28.02	peak
3	10586.000	35.01	14.11	49.12	68.20	-19.08	peak
4	11774.000	32.76	17.82	50.58	74.00	-23.42	peak
5	13875.000	27.04	23.44	50.48	68.20	-17.72	peak
6	17994.500	22.42	28.32	50.74	74.00	-23.26	peak

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



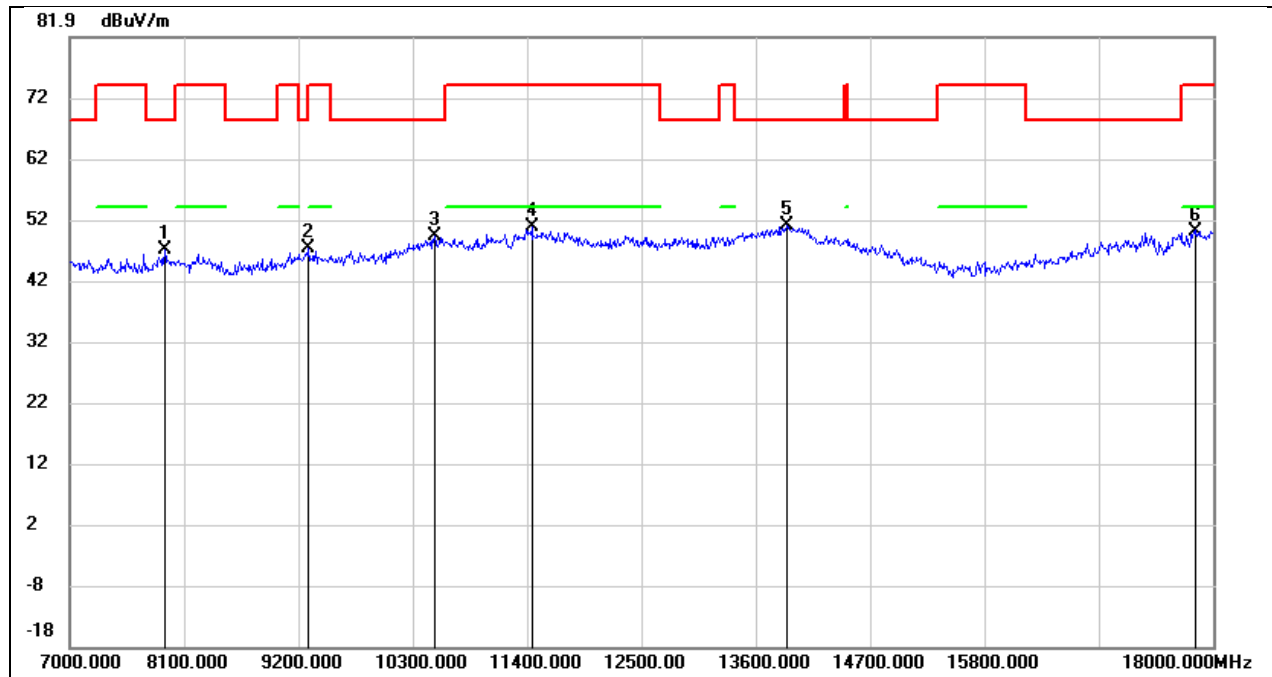
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8199.000	38.09	8.18	46.27	74.00	-27.73	peak
2	10432.000	36.29	13.72	50.01	68.20	-18.19	peak
3	11405.500	33.41	16.78	50.19	74.00	-23.81	peak
4	13402.000	28.86	21.95	50.81	68.20	-17.39	peak
5	13952.000	26.75	23.71	50.46	68.20	-17.74	peak
6	17989.000	22.22	28.27	50.49	74.00	-23.51	peak

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



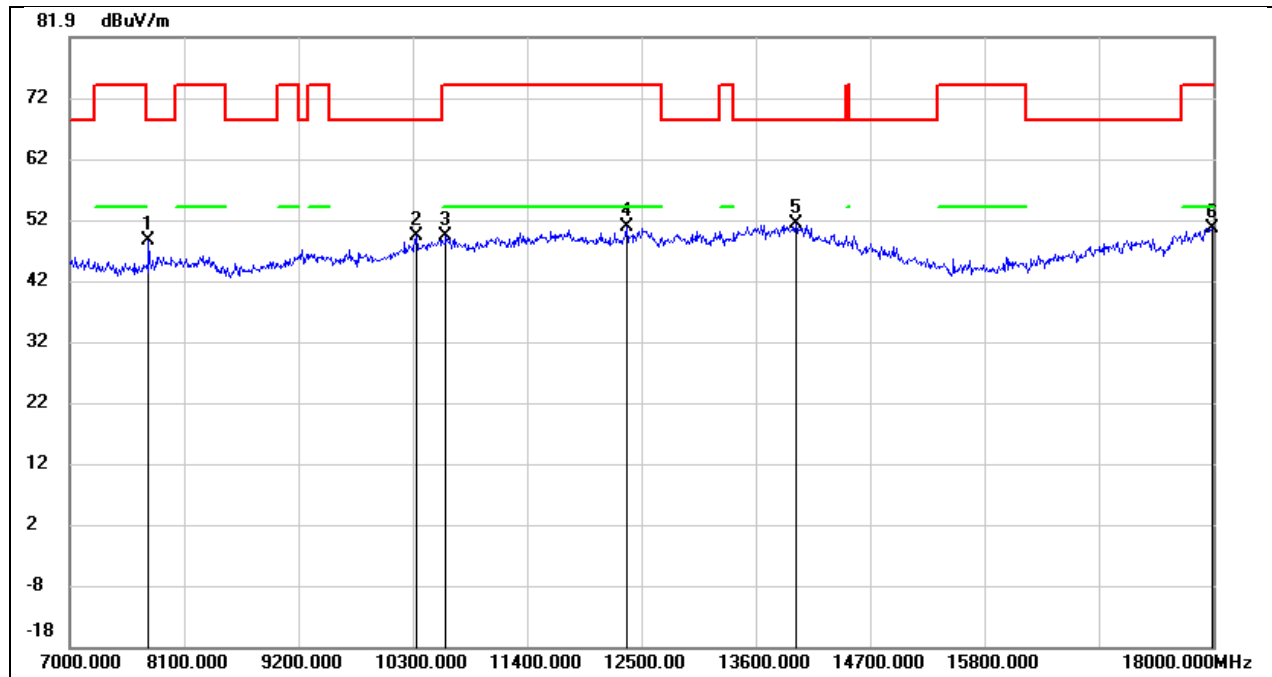
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7715.000	42.35	7.53	49.88	74.00	-24.12	peak
2	8292.500	38.11	8.26	46.37	74.00	-27.63	peak
3	10476.000	35.44	13.84	49.28	68.20	-18.92	peak
4	11796.000	32.12	17.92	50.04	74.00	-23.96	peak
5	13946.500	27.17	23.69	50.86	68.20	-17.34	peak
6	17994.500	22.33	28.32	50.65	74.00	-23.35	peak

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



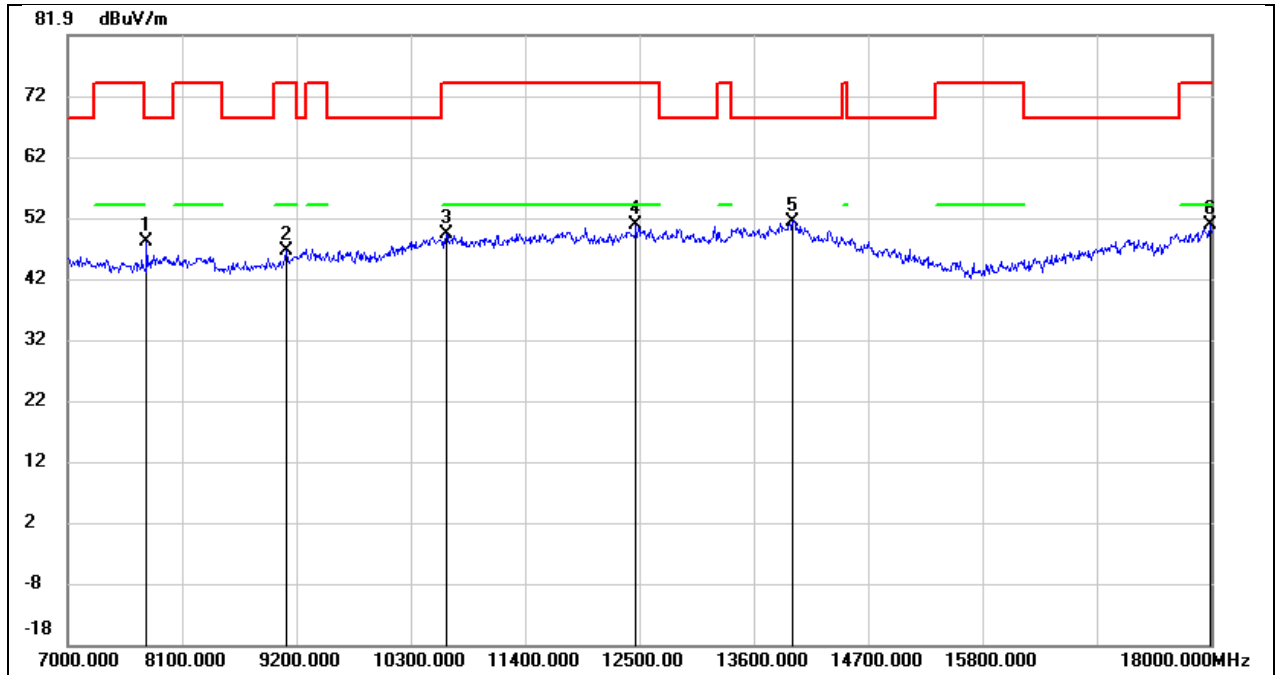
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7918.500	38.99	7.98	46.97	68.20	-21.23	peak
2	9299.000	36.86	10.40	47.26	68.20	-20.94	peak
3	10509.000	35.36	13.92	49.28	68.20	-18.92	peak
4	11444.000	33.89	16.83	50.72	74.00	-23.28	peak
5	13902.500	27.47	23.54	51.01	68.20	-17.19	peak
6	17840.500	23.17	26.98	50.15	74.00	-23.85	peak

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



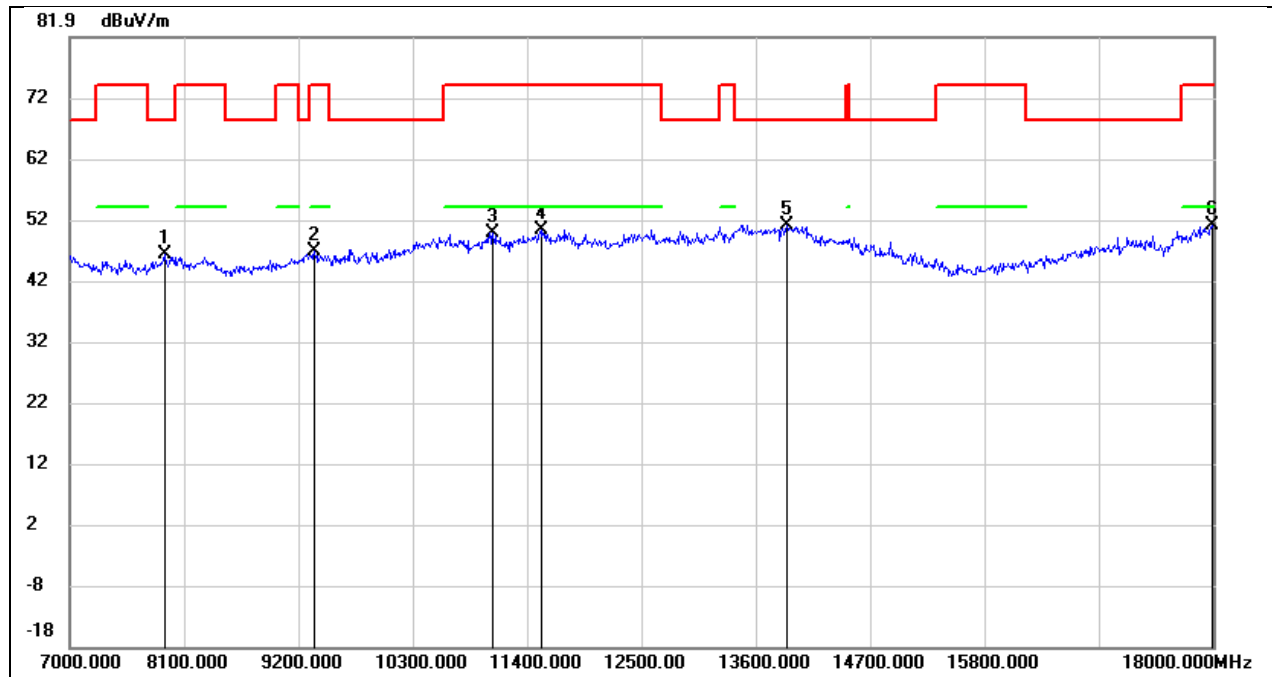
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7764.500	40.84	7.58	48.42	68.20	-19.78	peak
2	10338.500	35.67	13.49	49.16	68.20	-19.04	peak
3	10619.000	35.16	14.21	49.37	74.00	-24.63	peak
4	12362.500	31.80	19.05	50.85	74.00	-23.15	peak
5	13985.000	27.34	23.82	51.16	68.20	-17.04	peak
6	17989.000	22.32	28.27	50.59	74.00	-23.41	peak

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



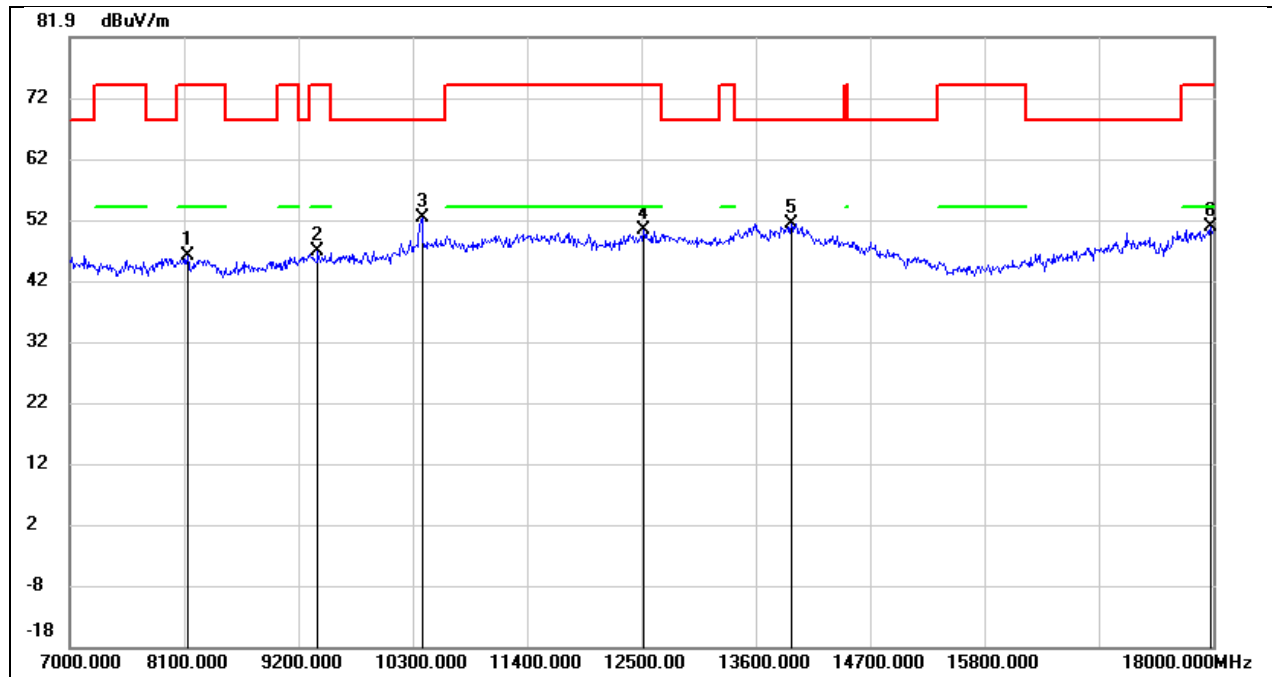
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7764.500	40.38	7.58	47.96	68.20	-20.24	peak
2	9101.000	36.81	9.81	46.62	74.00	-27.38	peak
3	10641.000	34.90	14.27	49.17	74.00	-24.83	peak
4	12467.000	31.56	19.17	50.73	74.00	-23.27	peak
5	13979.500	27.50	23.80	51.30	68.20	-16.90	peak
6	17994.500	22.38	28.32	50.70	74.00	-23.30	peak

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



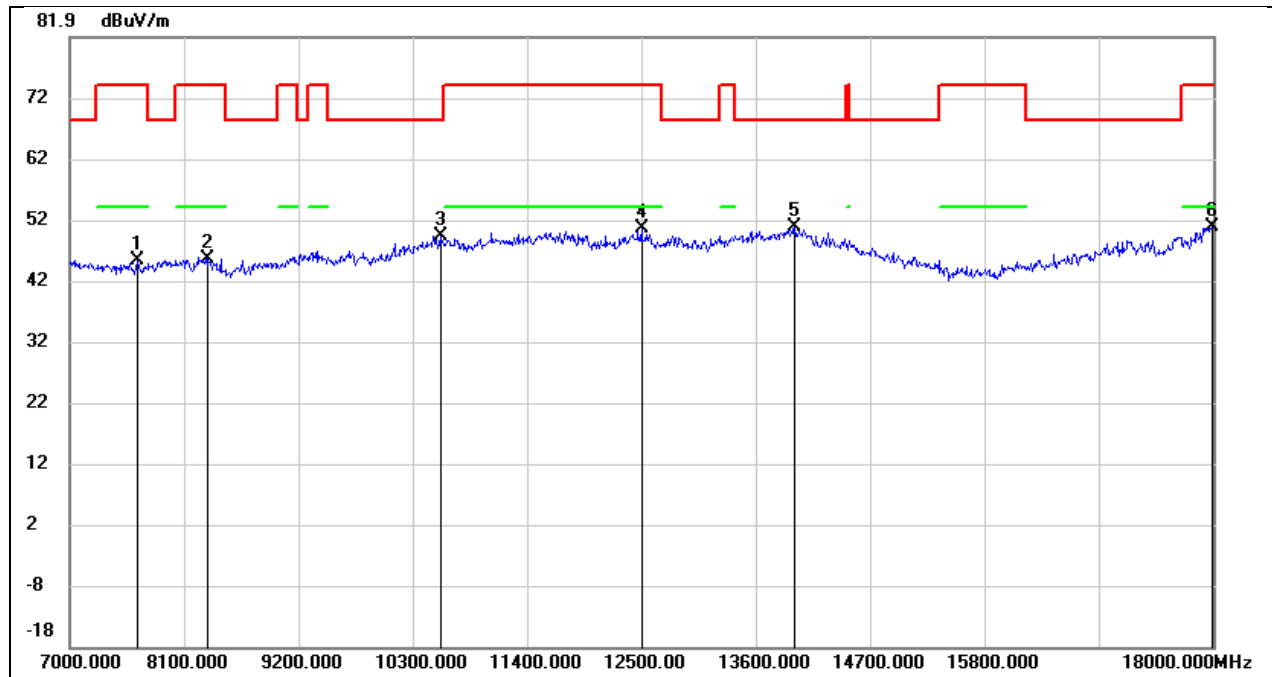
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7913.000	38.35	7.97	46.32	68.20	-21.88	peak
2	9359.500	36.19	10.60	46.79	74.00	-27.21	peak
3	11070.000	34.27	15.50	49.77	74.00	-24.23	peak
4	11543.000	33.33	16.97	50.30	74.00	-23.70	peak
5	13897.000	27.47	23.51	50.98	68.20	-17.22	peak
6	17994.500	22.62	28.32	50.94	74.00	-23.06	peak

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



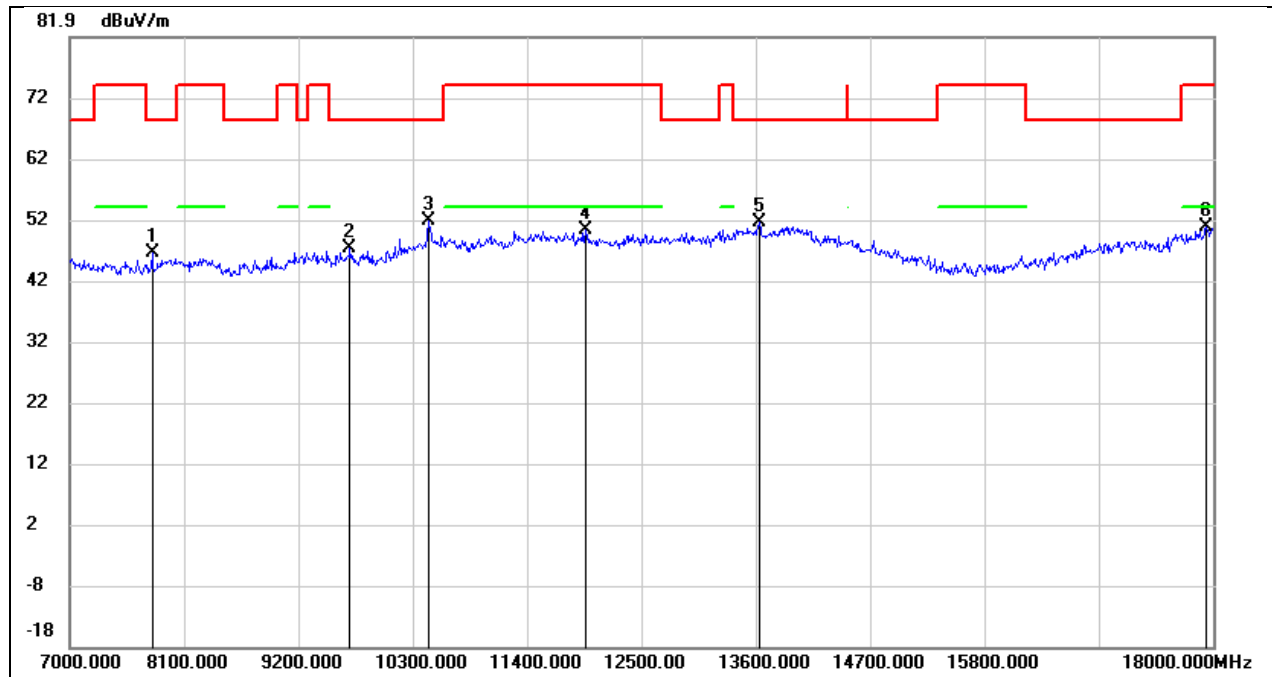
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8133.000	37.78	8.21	45.99	74.00	-28.01	peak
2	9392.500	36.02	10.72	46.74	74.00	-27.26	peak
3	10388.000	38.56	13.62	52.18	68.20	-16.02	peak
4	12527.500	30.96	19.20	50.16	74.00	-23.84	peak
5	13946.500	27.60	23.69	51.29	68.20	-16.91	peak
6	17983.500	22.45	28.23	50.68	74.00	-23.32	peak

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



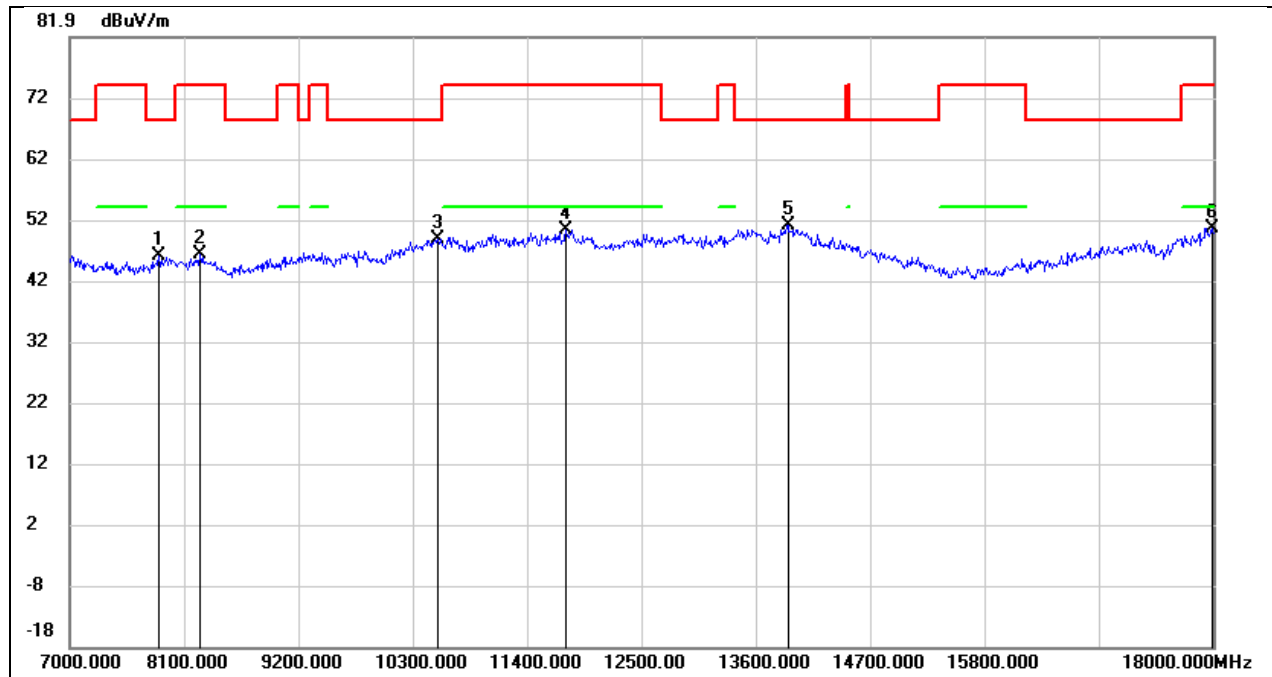
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7654.500	37.74	7.49	45.23	74.00	-28.77	peak
2	8331.000	37.20	8.30	45.50	74.00	-28.50	peak
3	10569.500	35.28	14.08	49.36	68.20	-18.84	peak
4	12500.000	31.25	19.19	50.44	74.00	-23.56	peak
5	13974.000	26.86	23.80	50.66	68.20	-17.54	peak
6	17994.500	22.45	28.32	50.77	74.00	-23.23	peak

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



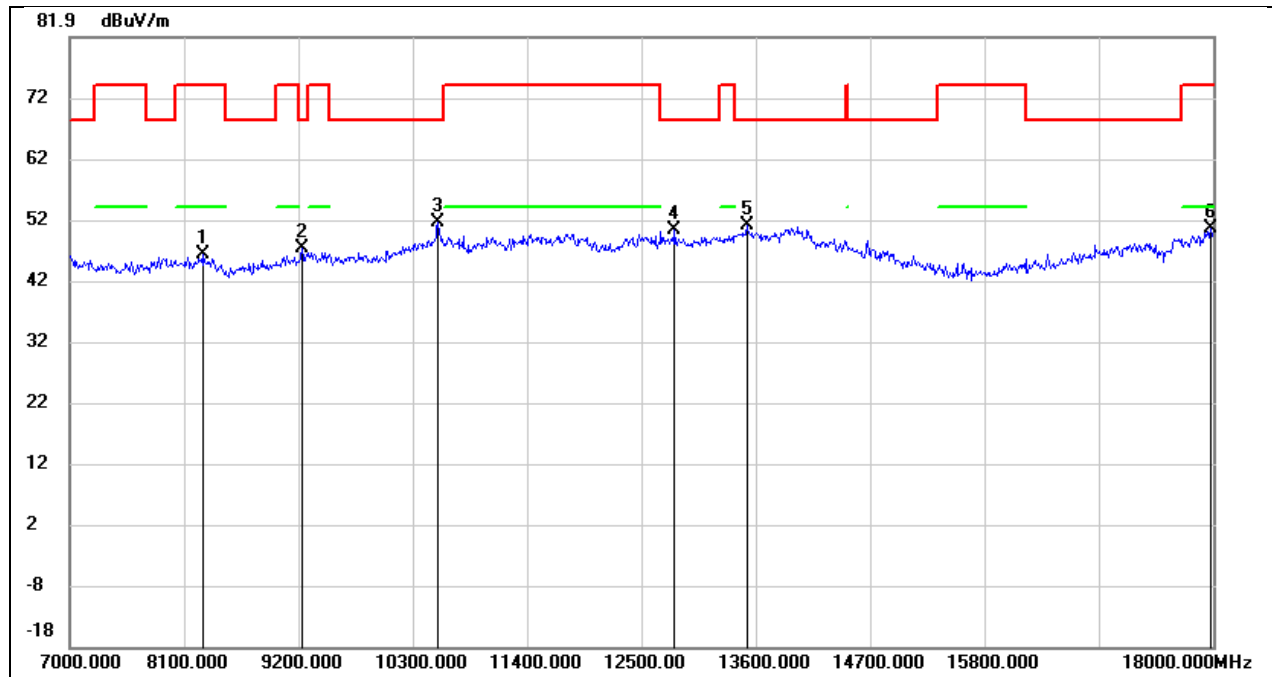
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7792.000	38.88	7.59	46.47	68.20	-21.73	peak
2	9695.000	35.52	11.73	47.25	68.20	-20.95	peak
3	10459.500	37.86	13.80	51.66	68.20	-16.54	peak
4	11966.500	32.12	18.23	50.35	74.00	-23.65	peak
5	13638.500	28.66	22.80	51.46	68.20	-16.74	peak
6	17939.500	22.87	27.84	50.71	74.00	-23.29	peak

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



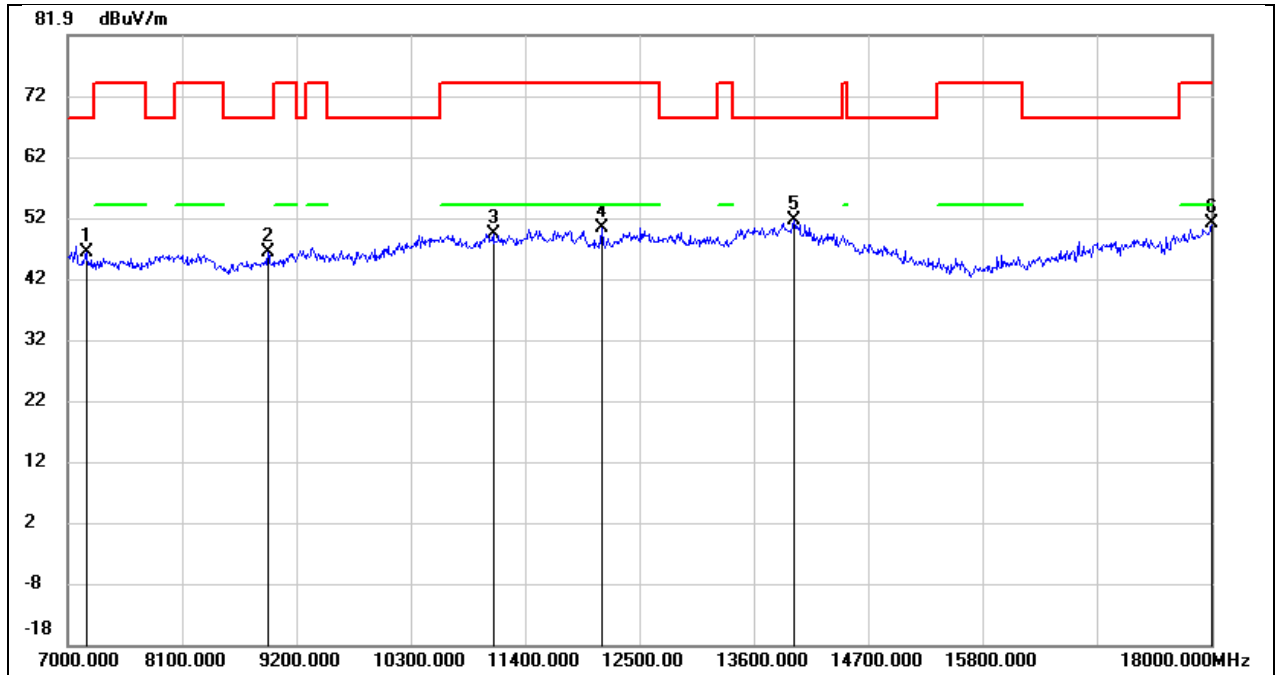
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7863.500	38.32	7.81	46.13	68.20	-22.07	peak
2	8259.500	38.00	8.23	46.23	74.00	-27.77	peak
3	10547.500	34.85	14.03	48.88	68.20	-19.32	peak
4	11779.500	32.47	17.85	50.32	74.00	-23.68	peak
5	13908.000	27.46	23.55	51.01	68.20	-17.19	peak
6	17994.500	22.18	28.32	50.50	74.00	-23.50	peak

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



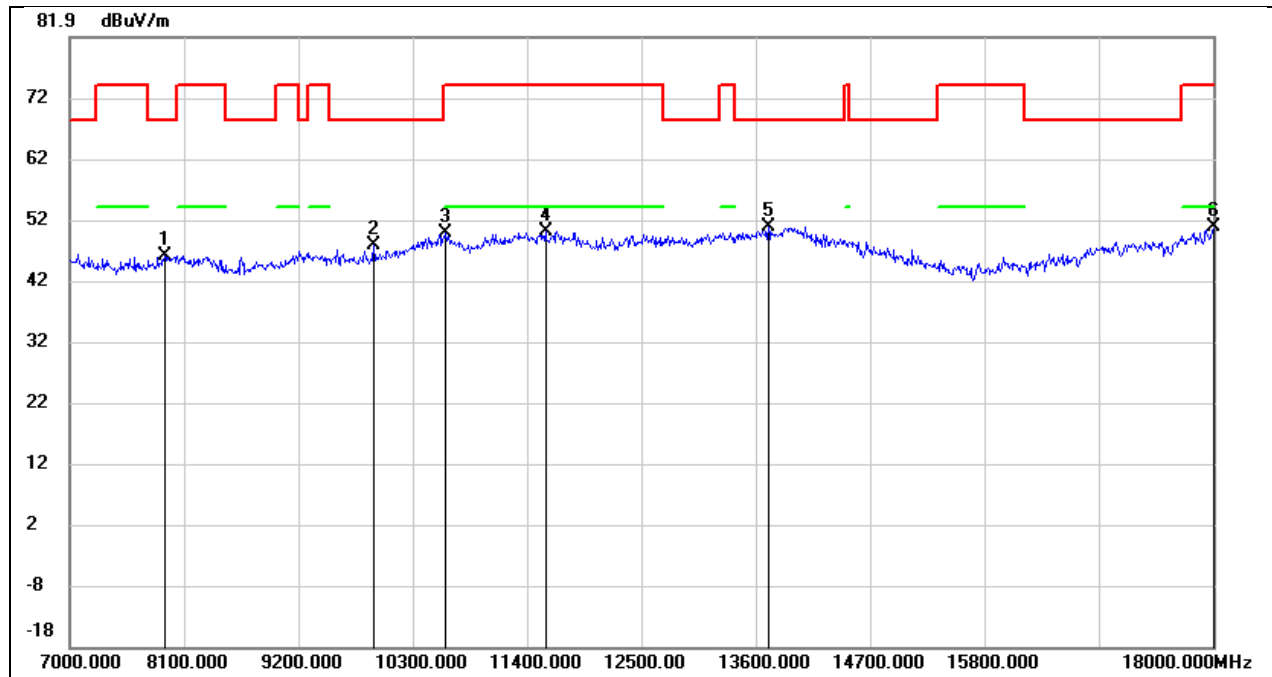
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8292.500	37.94	8.26	46.20	74.00	-27.80	peak
2	9233.000	37.16	10.18	47.34	68.20	-20.86	peak
3	10542.000	37.58	14.01	51.59	68.20	-16.61	peak
4	12824.500	30.76	19.52	50.28	68.20	-17.92	peak
5	13517.500	28.65	22.49	51.14	68.20	-17.06	peak
6	17978.000	22.27	28.18	50.45	74.00	-23.55	peak

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



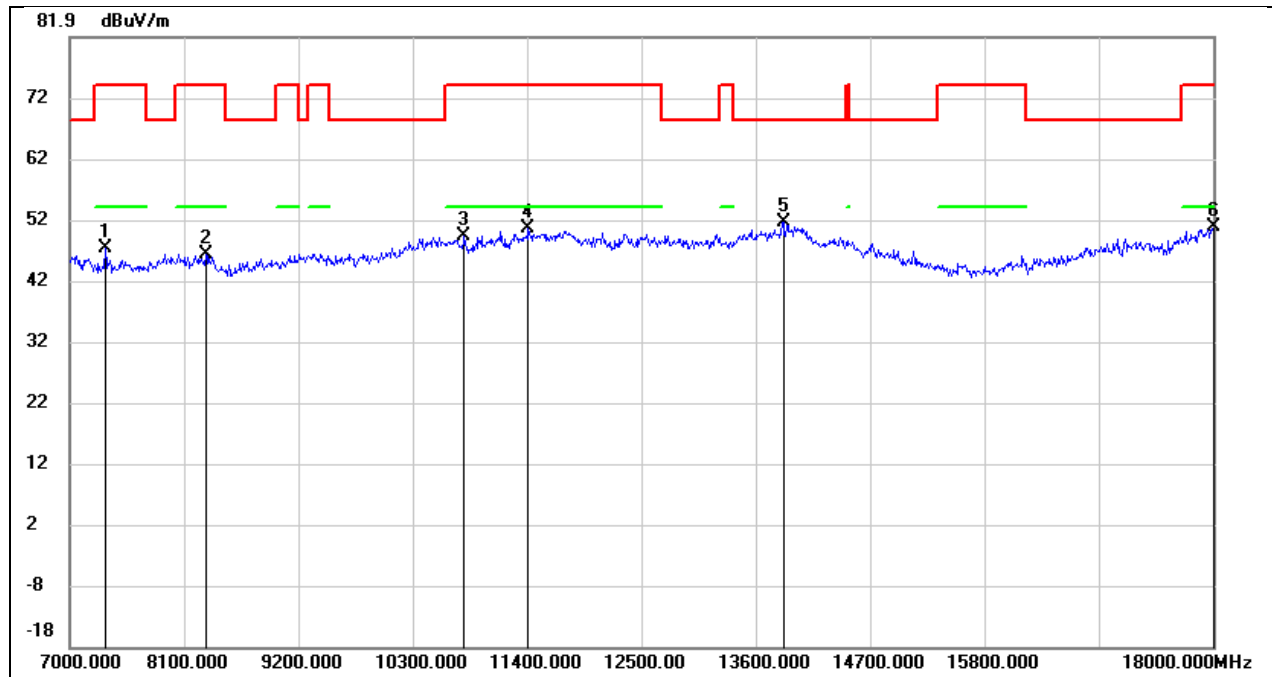
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7181.500	39.39	6.86	46.25	68.20	-21.95	peak
2	8925.000	36.89	9.39	46.28	68.20	-21.92	peak
3	11092.000	33.79	15.55	49.34	74.00	-24.66	peak
4	12142.500	31.71	18.65	50.36	74.00	-23.64	peak
5	13990.500	27.58	23.85	51.43	68.20	-16.77	peak
6	18000.000	22.54	28.37	50.91	74.00	-23.09	peak

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



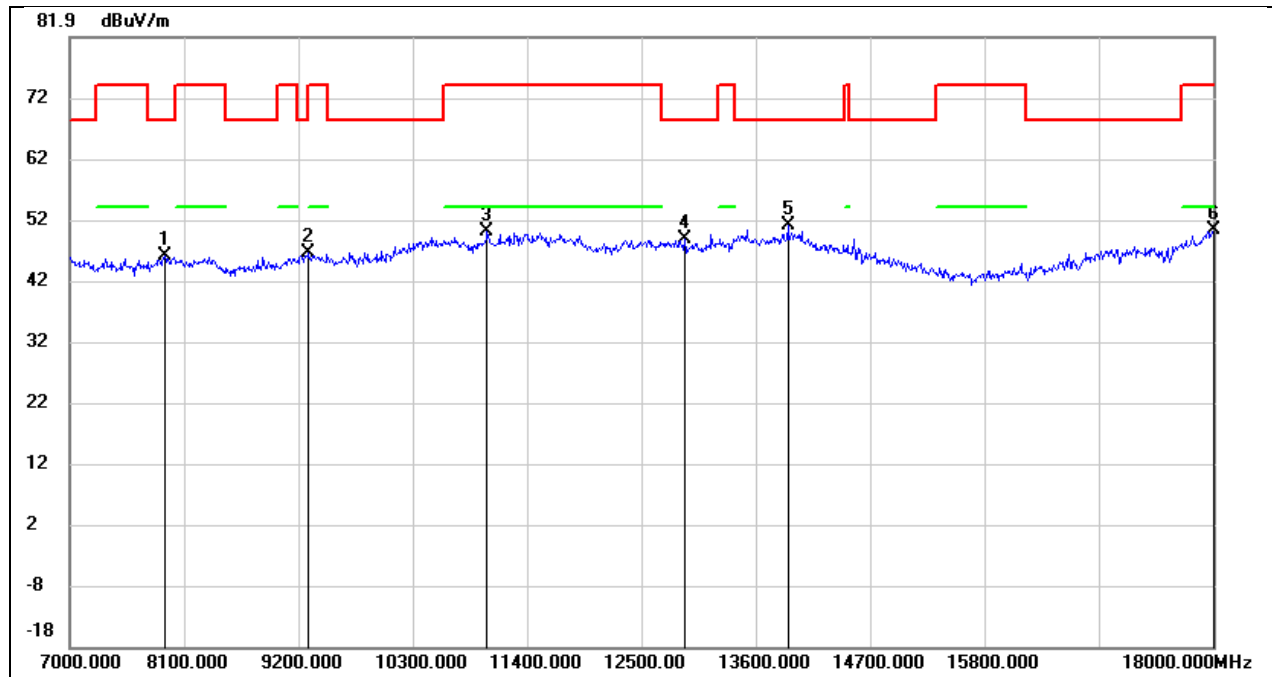
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7918.500	38.14	7.98	46.12	68.20	-22.08	peak
2	9926.000	35.47	12.38	47.85	68.20	-20.35	peak
3	10624.500	35.49	14.22	49.71	74.00	-24.29	peak
4	11581.500	33.07	17.02	50.09	74.00	-23.91	peak
5	13726.500	27.89	23.00	50.89	68.20	-17.31	peak
6	18000.000	22.39	28.37	50.76	74.00	-23.24	peak

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



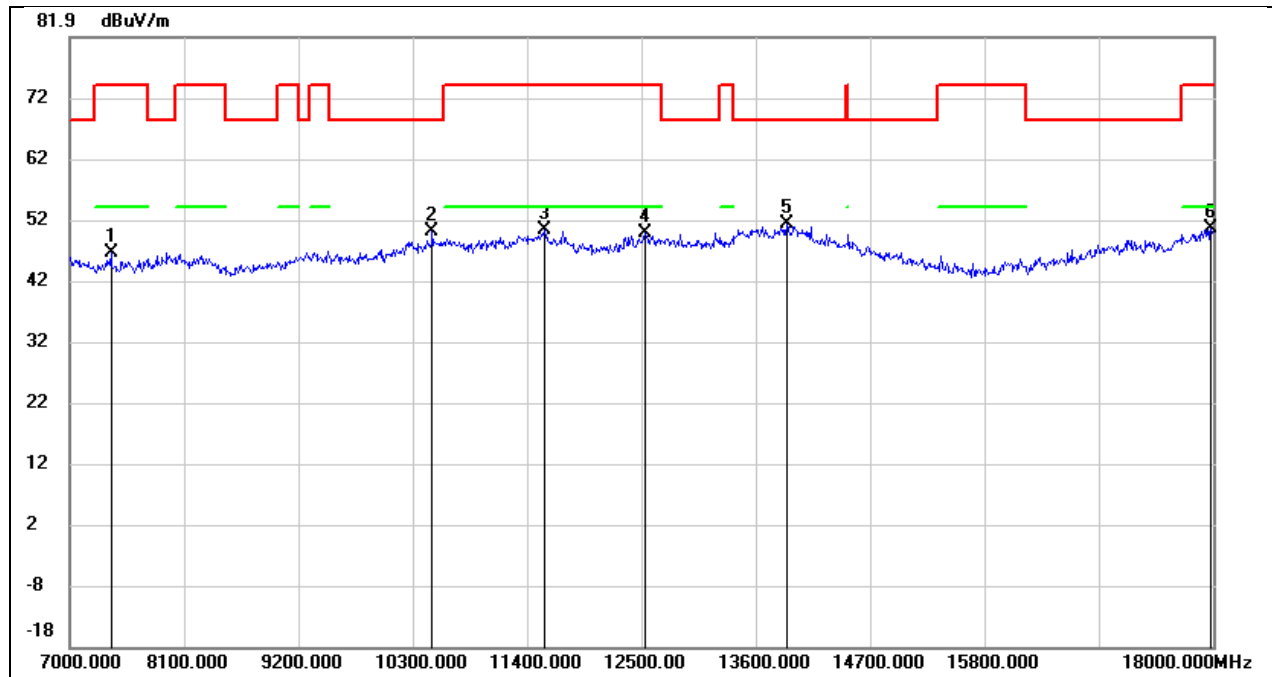
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7346.500	40.06	7.21	47.27	74.00	-26.73	peak
2	8314.500	38.09	8.29	46.38	74.00	-27.62	peak
3	10800.500	34.46	14.71	49.17	74.00	-24.83	peak
4	11416.500	33.81	16.79	50.60	74.00	-23.40	peak
5	13864.000	28.04	23.40	51.44	68.20	-16.76	peak
6	18000.000	22.32	28.37	50.69	74.00	-23.31	peak

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



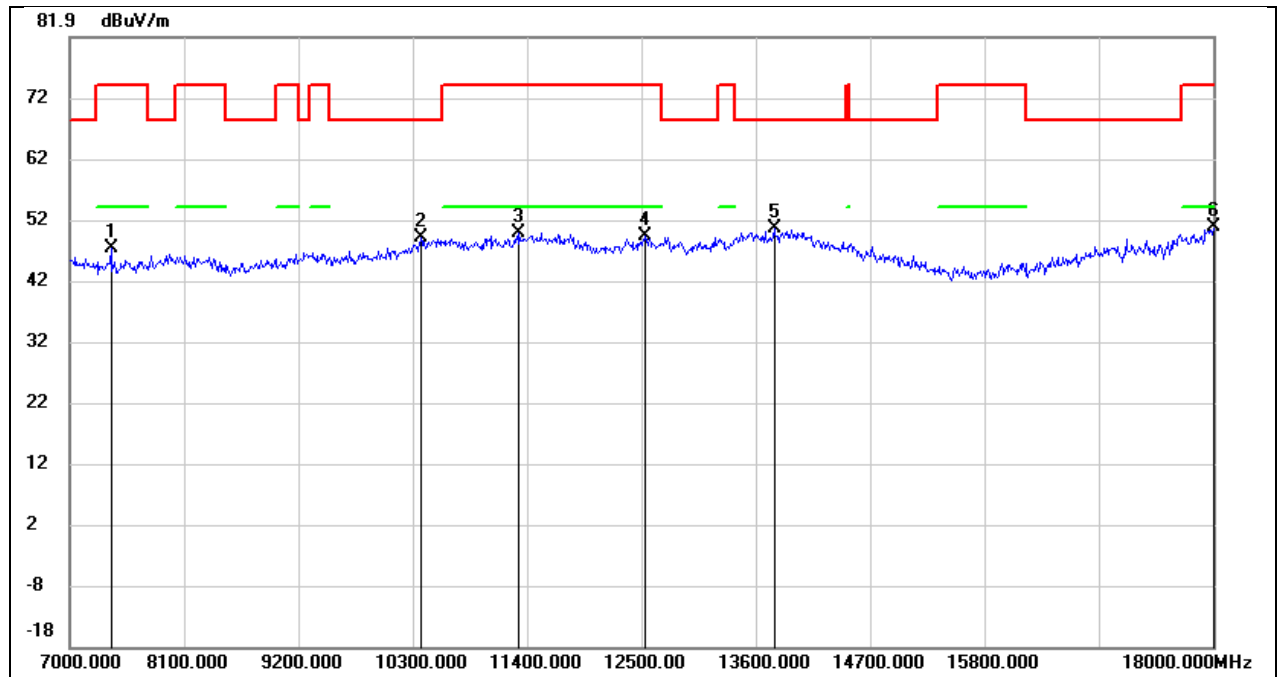
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7913.000	38.06	7.97	46.03	68.20	-22.17	peak
2	9299.000	36.22	10.40	46.62	68.20	-21.58	peak
3	11020.500	34.78	15.36	50.14	74.00	-23.86	peak
4	12918.000	29.14	19.55	48.69	68.20	-19.51	peak
5	13913.500	27.46	23.57	51.03	68.20	-17.17	peak
6	18000.000	21.81	28.37	50.18	74.00	-23.82	peak

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



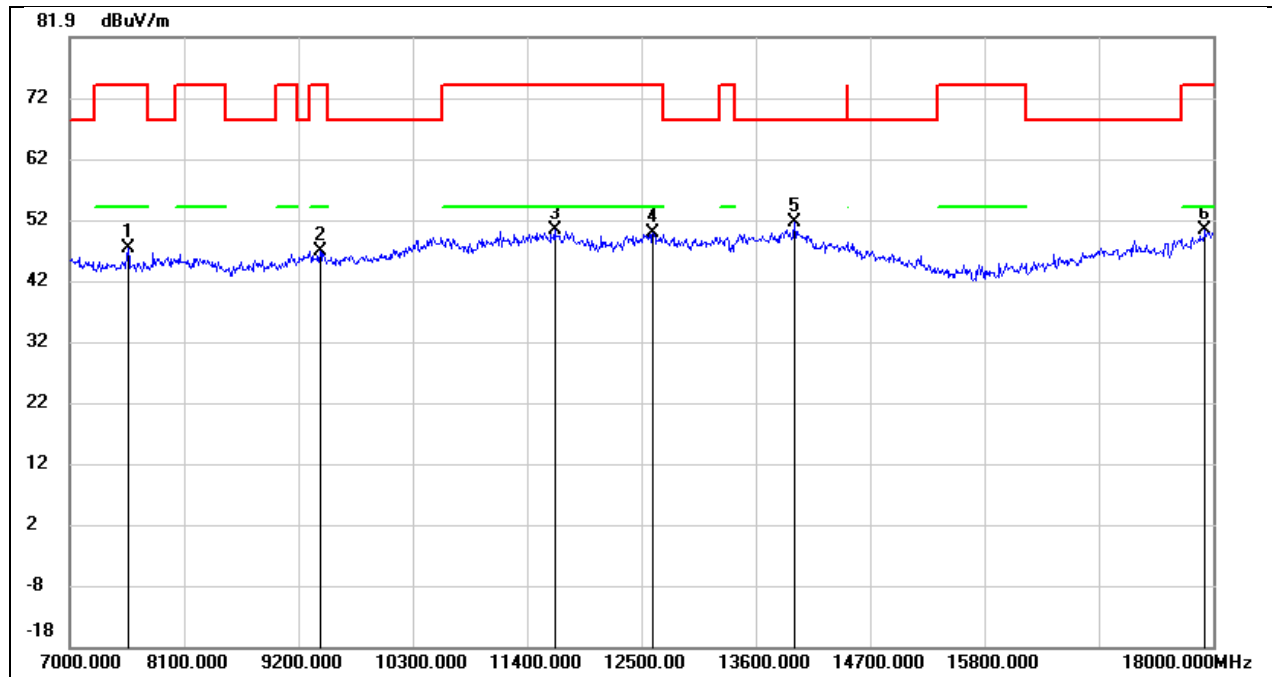
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7401.500	39.25	7.34	46.59	74.00	-27.41	peak
2	10487.000	36.14	13.87	50.01	68.20	-18.19	peak
3	11565.000	33.36	17.00	50.36	74.00	-23.64	peak
4	12533.000	30.48	19.19	49.67	74.00	-24.33	peak
5	13902.500	27.79	23.54	51.33	68.20	-16.87	peak
6	17983.500	22.39	28.23	50.62	74.00	-23.38	peak

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



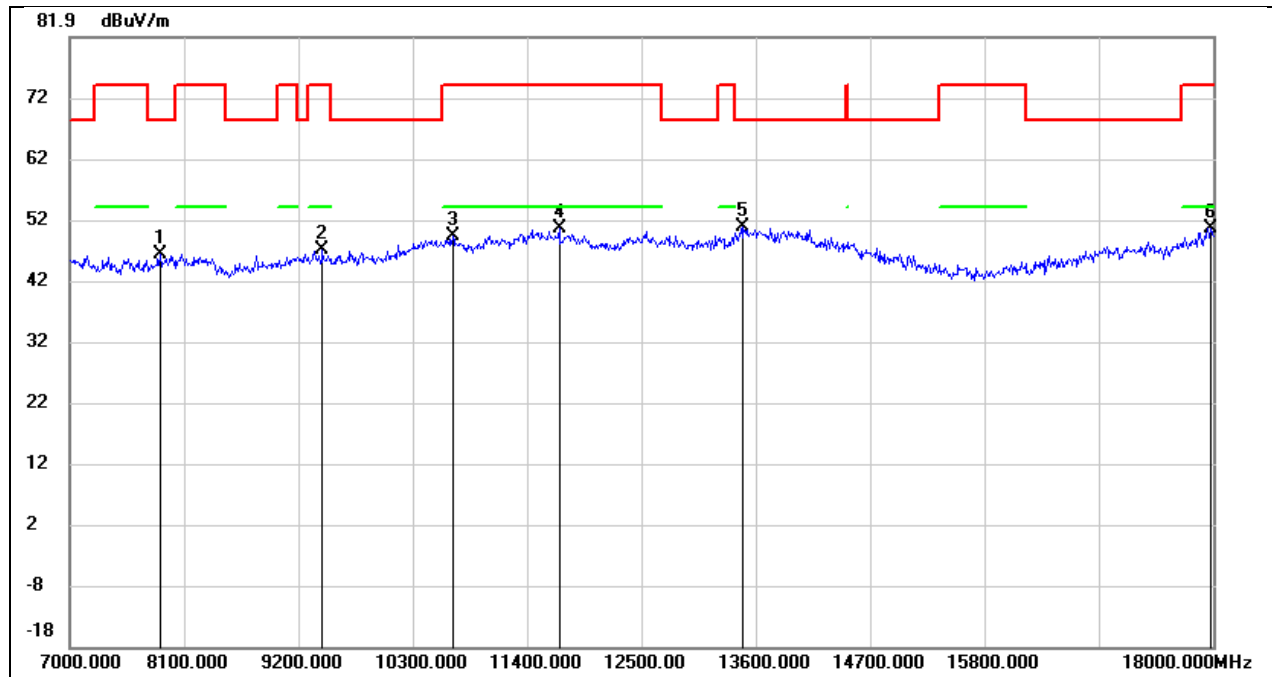
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7401.500	40.04	7.34	47.38	74.00	-26.62	peak
2	10382.500	35.42	13.59	49.01	68.20	-19.19	peak
3	11323.000	33.28	16.42	49.70	74.00	-24.30	peak
4	12538.500	30.02	19.19	49.21	74.00	-24.79	peak
5	13781.500	27.34	23.12	50.46	68.20	-17.74	peak
6	18000.000	22.39	28.37	50.76	74.00	-23.24	peak

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



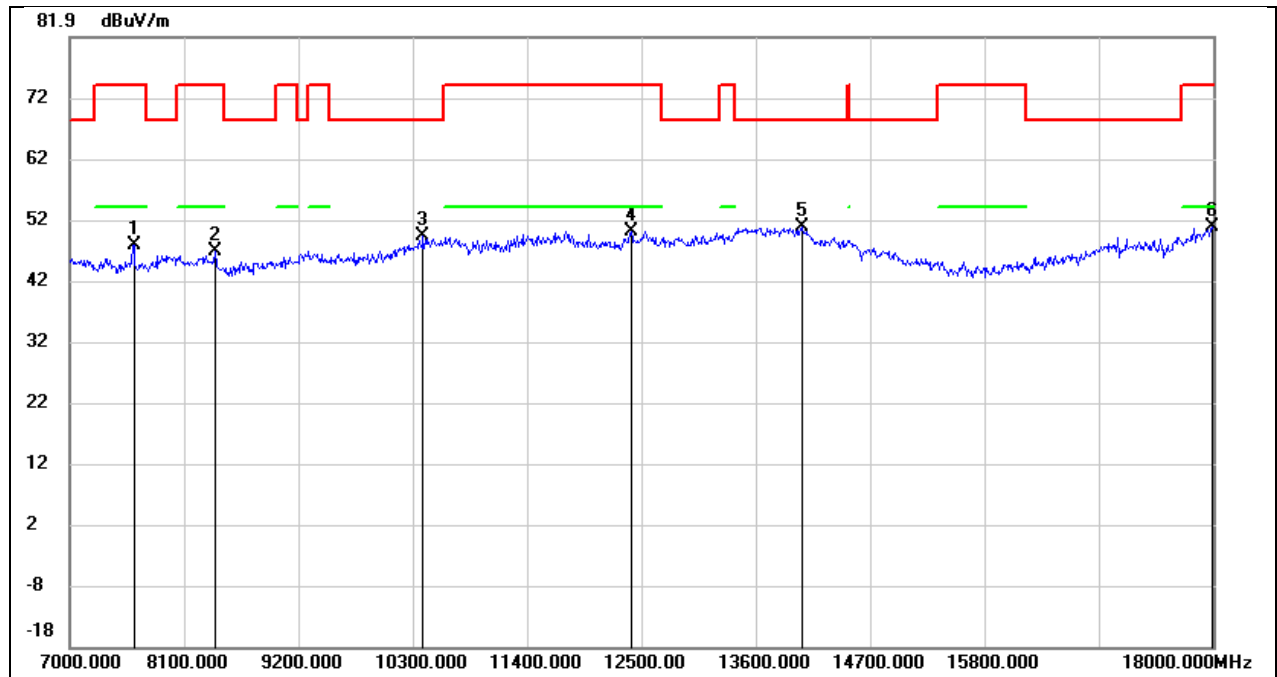
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7561.000	39.91	7.40	47.31	74.00	-26.69	peak
2	9414.500	35.90	10.79	46.69	74.00	-27.31	peak
3	11664.000	32.93	17.33	50.26	74.00	-23.74	peak
4	12610.000	30.53	19.22	49.75	74.00	-24.25	peak
5	13974.000	27.67	23.80	51.47	68.20	-16.73	peak
6	17928.500	22.52	27.75	50.27	74.00	-23.73	peak

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



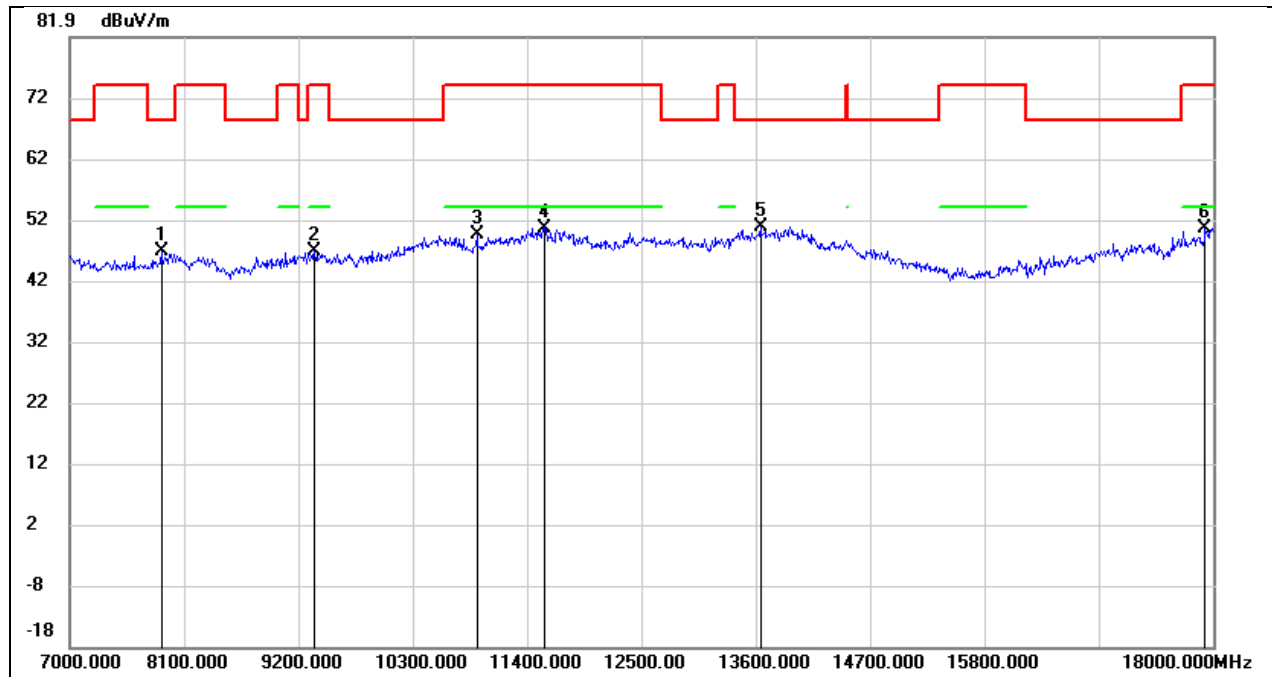
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7874.500	38.55	7.85	46.40	68.20	-21.80	peak
2	9436.500	36.28	10.85	47.13	74.00	-26.87	peak
3	10690.500	34.76	14.40	49.16	74.00	-24.84	peak
4	11713.500	32.87	17.55	50.42	74.00	-23.58	peak
5	13479.000	28.45	22.34	50.79	68.20	-17.41	peak
6	17983.500	22.37	28.23	50.60	74.00	-23.40	peak

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



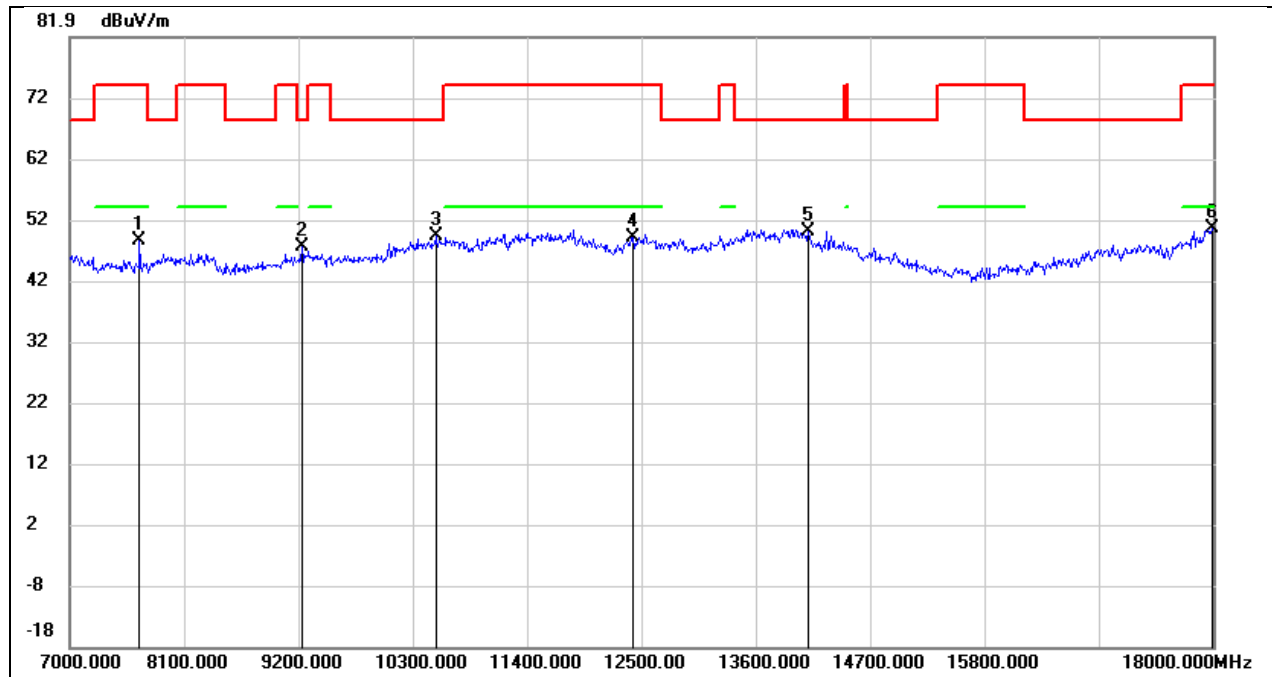
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7616.000	40.39	7.44	47.83	74.00	-26.17	peak
2	8397.000	38.32	8.37	46.69	74.00	-27.31	peak
3	10404.500	35.64	13.65	49.29	68.20	-18.91	peak
4	12401.000	30.94	19.12	50.06	74.00	-23.94	peak
5	14051.000	27.16	23.62	50.78	68.20	-17.42	peak
6	17994.500	22.54	28.32	50.86	74.00	-23.14	peak

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



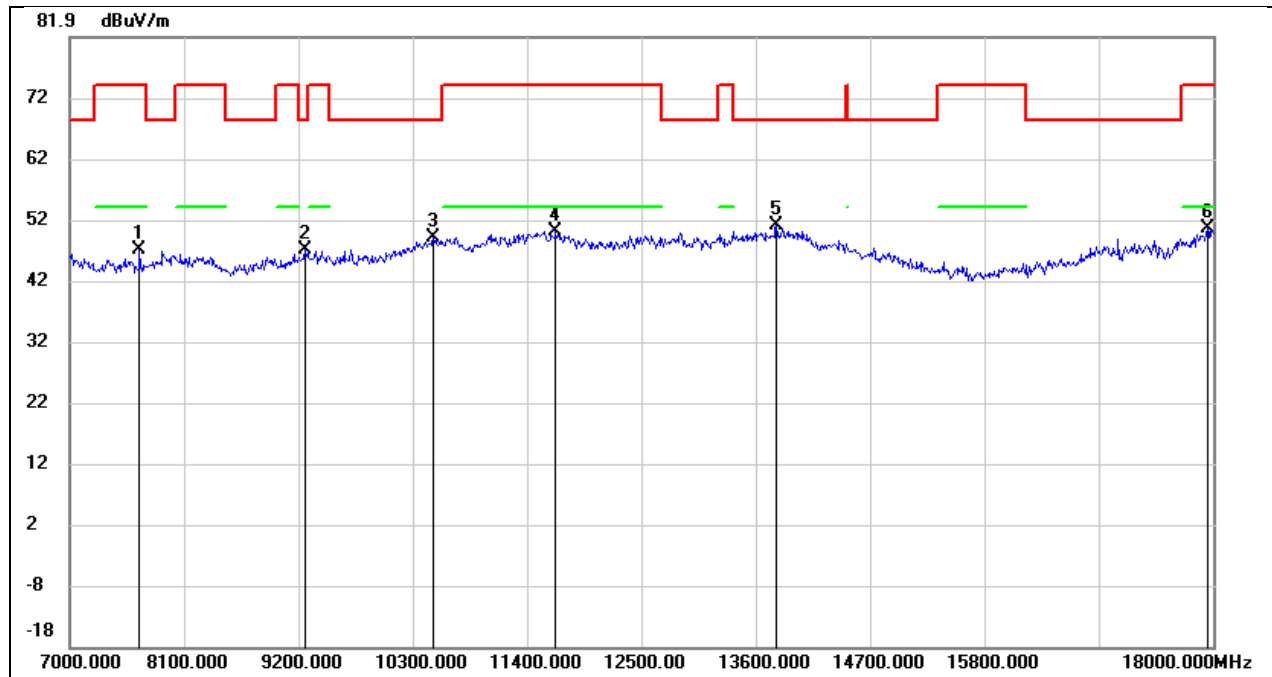
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7885.500	38.84	7.88	46.72	68.20	-21.48	peak
2	9359.500	36.06	10.60	46.66	74.00	-27.34	peak
3	10916.000	34.35	15.06	49.41	74.00	-24.59	peak
4	11565.000	33.65	17.00	50.65	74.00	-23.35	peak
5	13649.500	27.97	22.82	50.79	68.20	-17.41	peak
6	17923.000	22.82	27.69	50.51	74.00	-23.49	peak

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



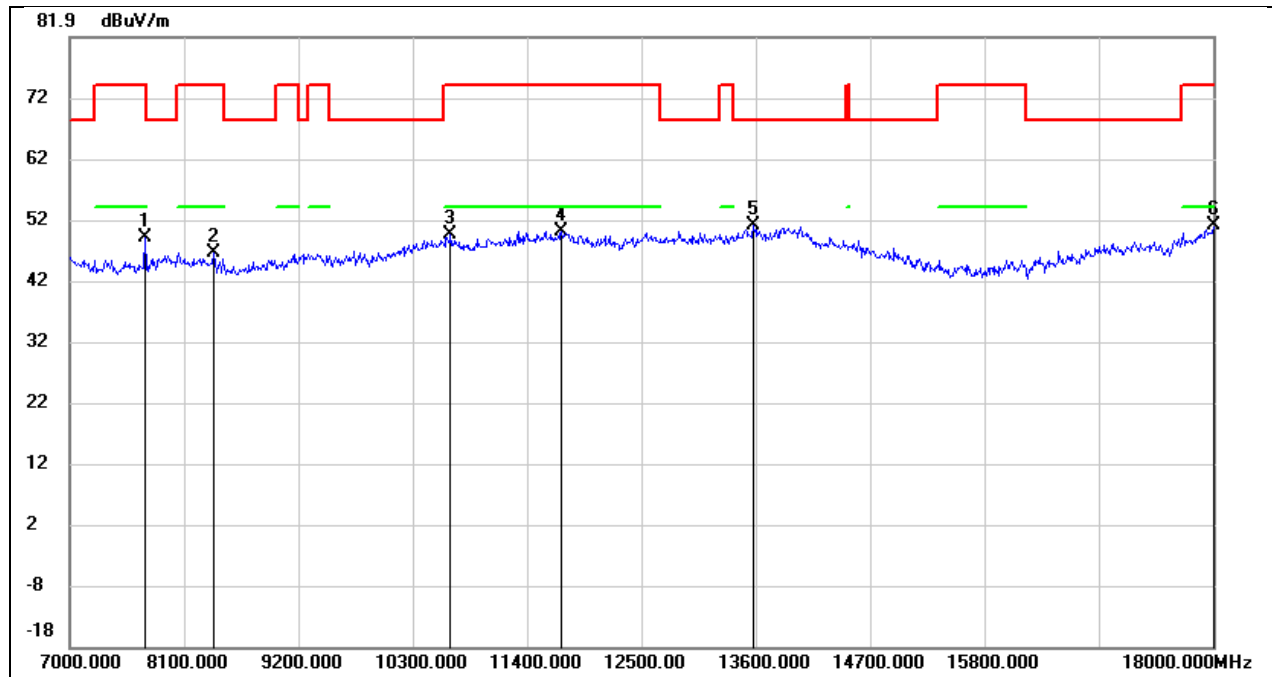
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7671.000	40.96	7.50	48.46	74.00	-25.54	peak
2	9238.500	37.22	10.19	47.41	68.20	-20.79	peak
3	10525.500	35.28	13.97	49.25	68.20	-18.95	peak
4	12428.500	29.89	19.14	49.03	74.00	-24.97	peak
5	14111.500	26.72	23.29	50.01	68.20	-18.19	peak
6	17994.500	22.12	28.32	50.44	74.00	-23.56	peak

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



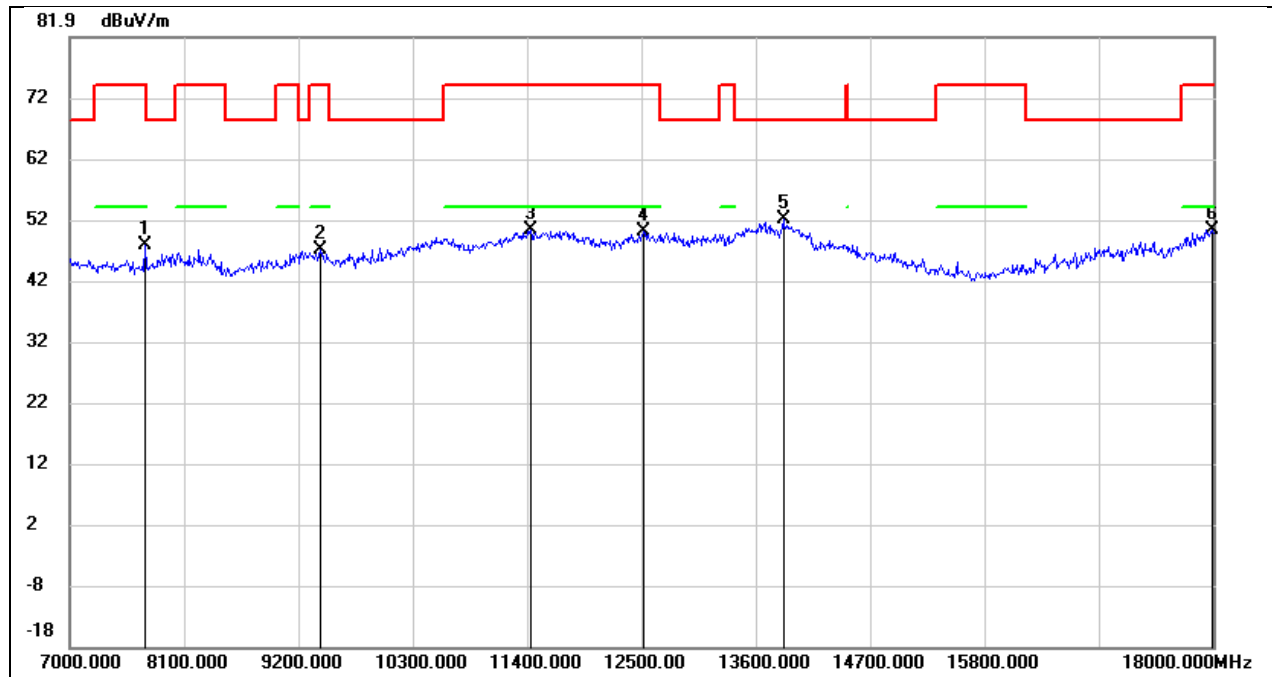
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7671.000	39.64	7.50	47.14	74.00	-26.86	peak
2	9266.000	36.79	10.29	47.08	68.20	-21.12	peak
3	10503.500	35.22	13.92	49.14	68.20	-19.06	peak
4	11680.500	32.69	17.40	50.09	74.00	-23.91	peak
5	13803.500	27.95	23.18	51.13	68.20	-17.07	peak
6	17945.000	22.70	27.89	50.59	74.00	-23.41	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	7726.000	41.56	7.53	49.09	74.00	-24.91	peak
2	8386.000	38.12	8.36	46.48	74.00	-27.52	peak
3	10663.000	35.28	14.33	49.61	74.00	-24.39	peak
4	11735.500	32.37	17.66	50.03	74.00	-23.97	peak
5	13583.500	28.45	22.66	51.11	68.20	-17.09	peak
6	18000.000	22.58	28.37	50.95	74.00	-23.05	peak

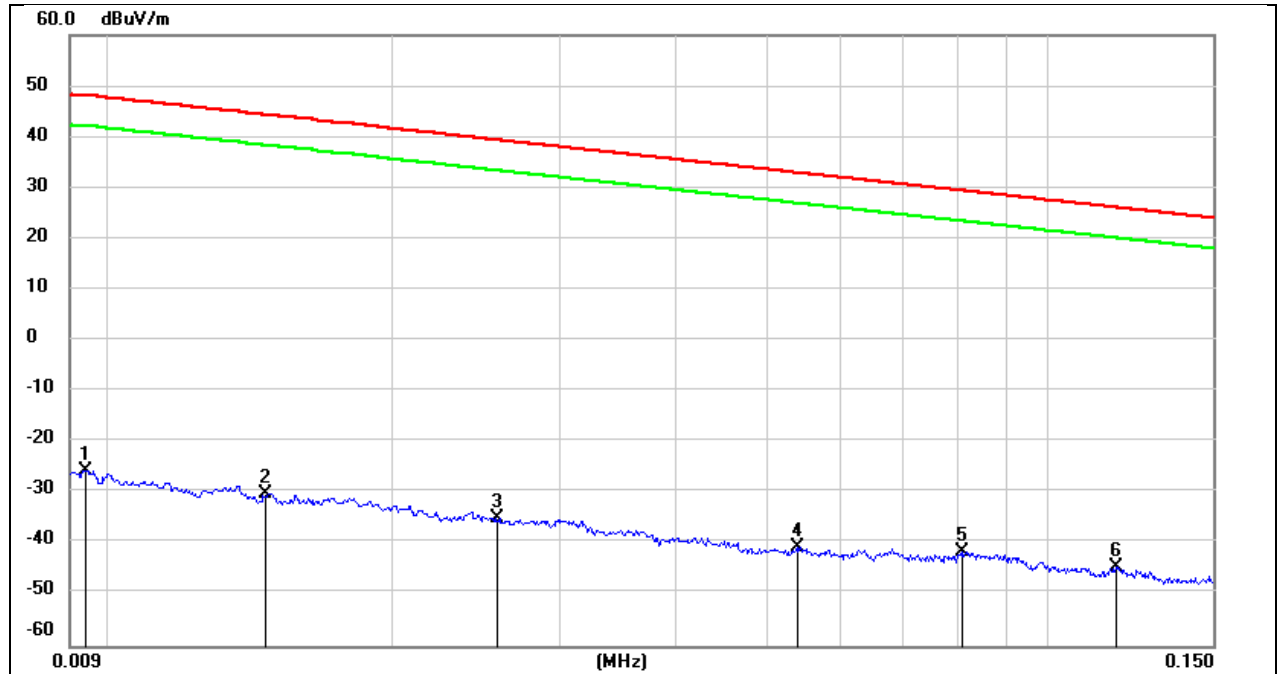
Test Mode:	802.11n HT40	Frequency(MHz):	5795
Polarity:	Vertical	Test Voltage:	DC 3.3V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7726.000	40.22	7.53	47.75	74.00	-26.25	peak
2	9414.500	36.12	10.79	46.91	74.00	-27.09	peak
3	11433.000	33.53	16.81	50.34	74.00	-23.66	peak
4	12527.500	30.77	19.20	49.97	74.00	-24.03	peak
5	13864.000	28.64	23.40	52.04	68.20	-16.16	peak
6	17989.000	21.94	28.27	50.21	74.00	-23.79	peak

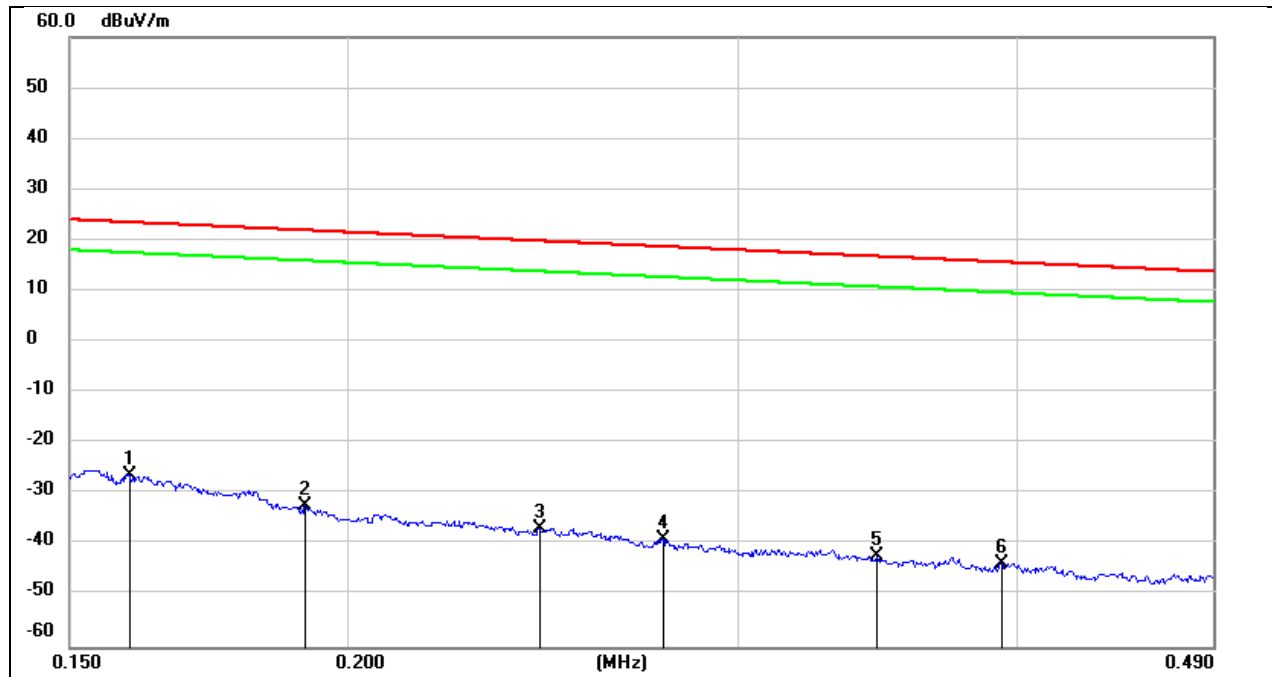
8.4. SPURIOUS EMISSIONS(9 KHZ~30 MHZ)

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



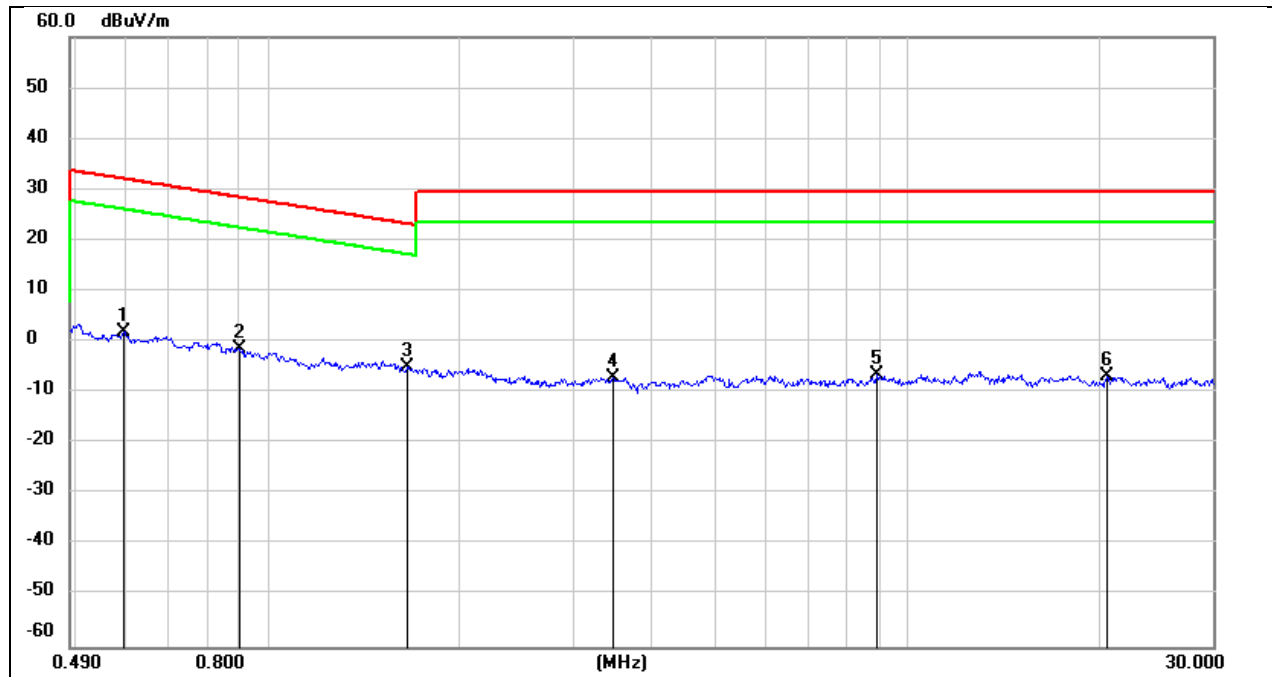
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	FCC Result (dBuV/m)	FCC Limit (dBuV/m)	ISED Result (dBuA/m)	ISED Limit (dBuA/m)	Margin (dB)	Remark
1	0.0094	75.66	-101.35	-25.69	48.05	-77.19	-3.45	-73.74	peak
2	0.0146	71.14	-101.37	-30.23	44.31	-81.73	-7.19	-74.54	peak
3	0.0258	66.48	-101.37	-34.89	39.37	-86.39	-12.13	-74.26	peak
4	0.0539	60.76	-101.50	-40.74	32.97	-92.24	-18.53	-73.71	peak
5	0.0810	60.02	-101.64	-41.62	29.43	-93.12	-22.07	-71.05	peak
6	0.1183	57.18	-101.74	-44.56	26.14	-96.06	-25.36	-70.70	peak

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



No.	Frequency	Reading	Correct	FCC Result	FCC Limit	ISED Result	ISED Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dBuA/m)	(dBuA/m)	(dB)	
1	0.1595	75.36	-101.65	-26.29	23.55	-77.79	-27.95	-49.84	peak
2	0.1915	69.52	-101.70	-32.18	21.96	-83.68	-29.54	-54.14	peak
3	0.2442	65.03	-101.79	-36.76	19.85	-88.26	-31.65	-56.61	peak
4	0.2775	62.89	-101.83	-38.94	18.74	-90.44	-32.76	-57.68	peak
5	0.3462	59.74	-101.90	-42.16	16.81	-93.66	-34.69	-58.97	peak
6	0.3936	58.33	-101.96	-43.63	15.70	-95.13	-35.80	-59.33	peak

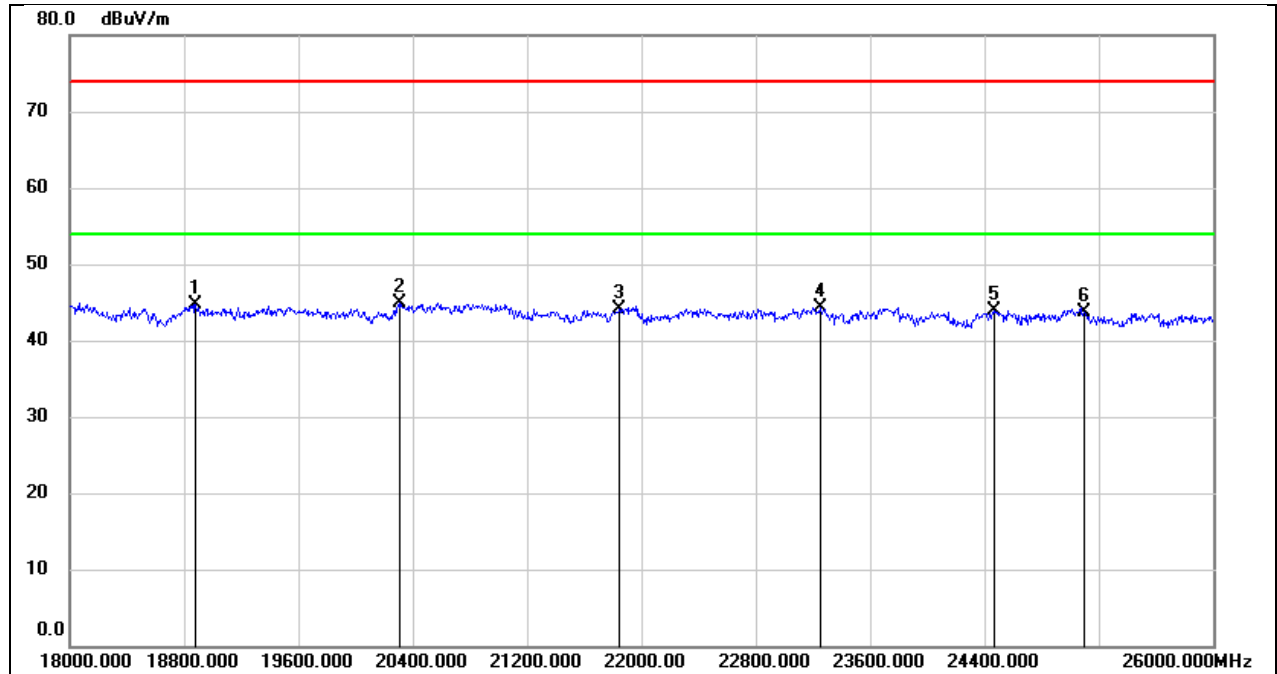
Test Mode:	802.11a20	Frequency(MHz):	5180
Polarity:	Horizontal	Test Voltage:	DC 3.3V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	FCC Result (dBuV/m)	FCC Limit (dBuV/m)	ISED Result (dBuA/m)	ISED Limit (dBuA/m)	Margin (dB)	Remark
1	0.5945	64.12	-62.08	2.04	32.12	-49.46	-19.38	-30.08	peak
2	0.9042	60.85	-62.21	-1.36	28.48	-52.86	-23.02	-29.84	peak
3	1.6491	57.05	-61.98	-4.93	23.26	-56.43	-28.24	-28.19	peak
4	3.4704	54.35	-61.46	-7.11	29.54	-58.61	-21.96	-36.65	peak
5	8.9594	54.42	-60.94	-6.52	29.54	-58.02	-21.96	-36.06	peak
6	20.4978	54.08	-60.79	-6.71	29.54	-58.21	-21.96	-36.25	peak

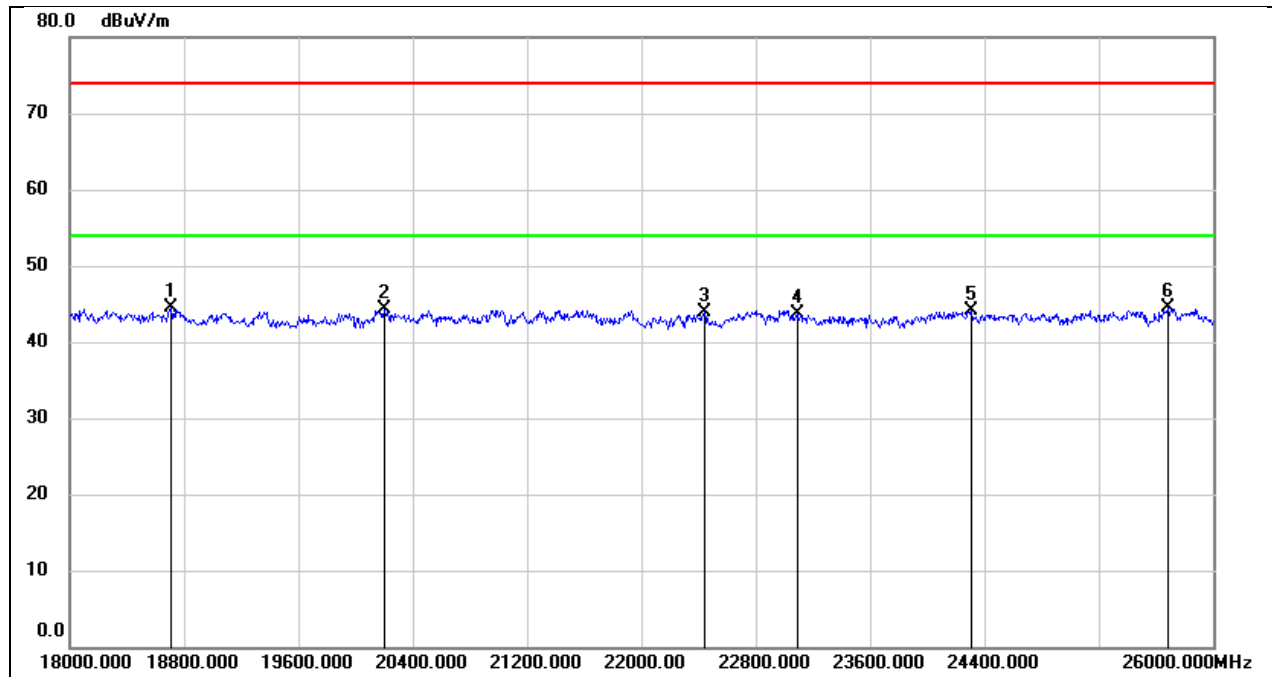
8.5. SPURIOUS EMISSIONS(18 GHZ~26 GHZ)

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	18880.000	49.99	-5.32	44.67	74.00	-29.33	peak
2	20312.000	50.52	-5.56	44.96	74.00	-29.04	peak
3	21848.000	48.51	-4.39	44.12	74.00	-29.88	peak
4	23256.000	47.72	-3.35	44.37	74.00	-29.63	peak
5	24472.000	46.28	-2.38	43.90	74.00	-30.10	peak
6	25096.000	45.65	-1.93	43.72	74.00	-30.28	peak

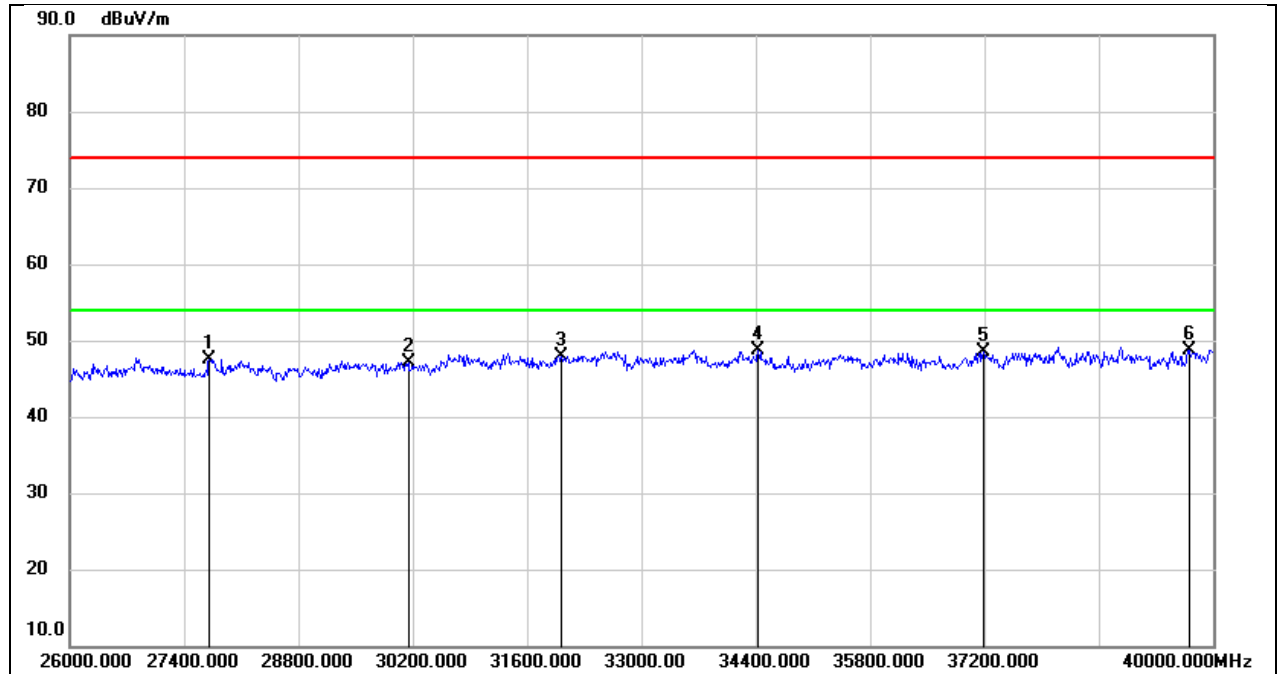
Test Mode:	802.11a 20	Frequency(MHz):	5180
Polarity:	Vertical	Test Voltage:	DC 3.3V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	18712.000	49.90	-5.40	44.50	74.00	-29.50	peak
2	20200.000	49.83	-5.58	44.25	74.00	-29.75	peak
3	22440.000	47.88	-3.96	43.92	74.00	-30.08	peak
4	23088.000	47.02	-3.41	43.61	74.00	-30.39	peak
5	24304.000	46.89	-2.72	44.17	74.00	-29.83	peak
6	25688.000	45.31	-0.90	44.41	74.00	-29.59	peak

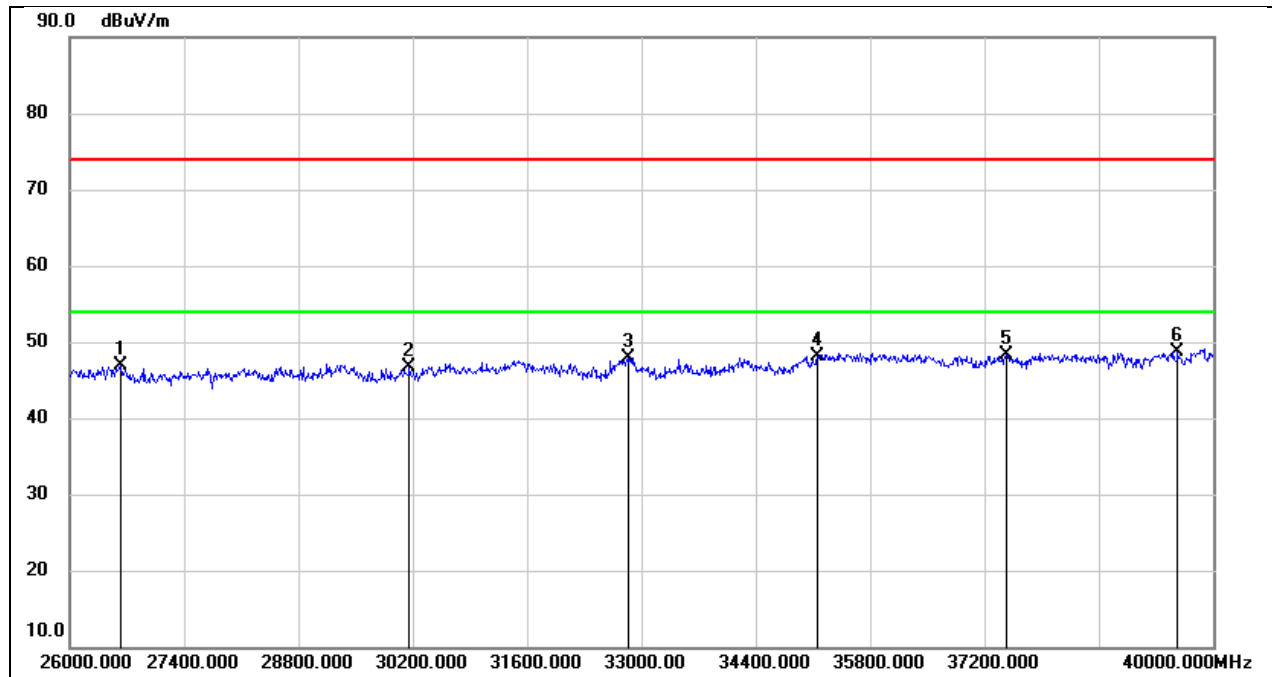
8.6. SPURIOUS EMISSIONS(26 GHZ~40 GHZ)

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	27708.000	50.99	-3.52	47.47	74.00	-26.53	peak
2	30144.000	48.46	-1.30	47.16	74.00	-26.84	peak
3	32020.000	50.05	-2.08	47.97	74.00	-26.03	peak
4	34428.000	47.70	0.99	48.69	74.00	-25.31	peak
5	37186.000	45.33	3.16	48.49	74.00	-25.51	peak
6	39706.000	43.87	4.84	48.71	74.00	-25.29	peak

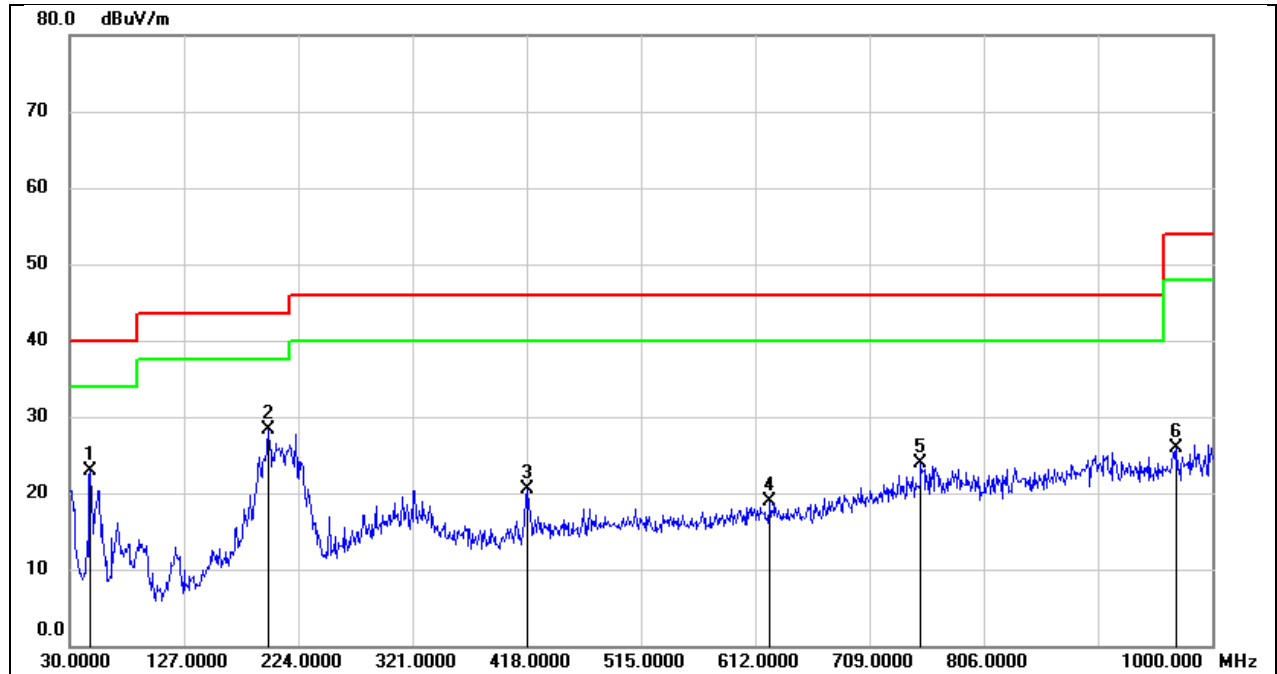
Test Mode:	802.11a 20	Frequency(MHz):	5180
Polarity:	Vertical	Test Voltage:	DC 3.3V



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	26616.000	51.76	-4.82	46.94	74.00	-27.06	peak
2	30158.000	48.01	-1.30	46.71	74.00	-27.29	peak
3	32846.000	49.00	-1.02	47.98	74.00	-26.02	peak
4	35156.000	45.90	2.14	48.04	74.00	-25.96	peak
5	37466.000	45.16	3.19	48.35	74.00	-25.65	peak
6	39566.000	43.74	4.97	48.71	74.00	-25.29	peak

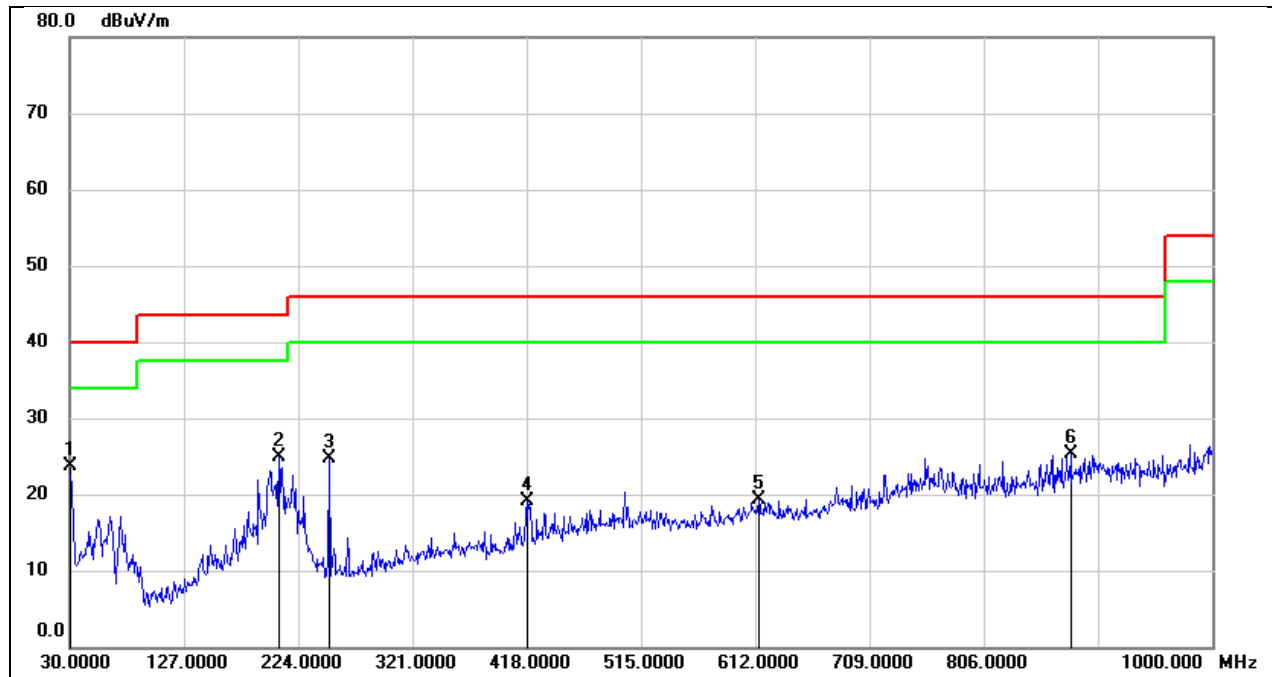
8.7. SPURIOUS EMISSIONS(30 MHZ~1 GHZ)

Test Mode:	802.11a	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	38.12	-15.21	22.91	40.00	-17.09	peak
2	198.7800	40.14	-11.93	28.21	43.50	-15.29	peak
3	418.9700	29.12	-8.71	20.41	46.00	-25.59	peak
4	624.6100	24.43	-5.46	18.97	46.00	-27.03	peak
5	752.6500	25.93	-2.11	23.82	46.00	-22.18	peak
6	969.9300	27.07	-1.07	26.00	54.00	-28.00	peak

Test Mode:	802.11a	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	30.0000	38.20	-14.52	23.68	40.00	-16.32	peak
2	207.5100	37.22	-12.29	24.93	43.50	-18.57	peak
3	250.1900	39.23	-14.60	24.63	46.00	-21.37	peak
4	418.0000	27.93	-8.74	19.19	46.00	-26.81	peak
5	614.9099	24.86	-5.47	19.39	46.00	-26.61	peak
6	879.7200	26.74	-1.44	25.30	46.00	-20.70	peak

9. AC POWER LINE CONDUCTED EMISSION

LIMITS

Please refer to FCC 47 CFR §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

*Decreases with the logarithm of the frequency.

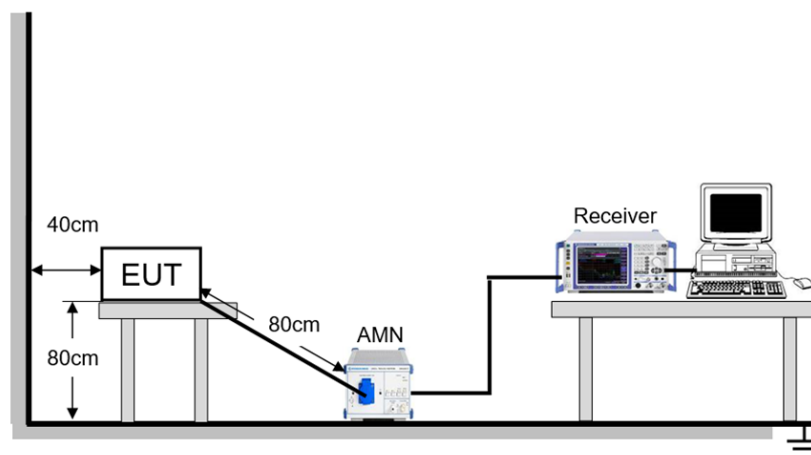
TEST PROCEDURE

Refer to ANSI C63.10-2020 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 C63.10-2020. 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	/	Relative Humidity	/
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Atmosphere Pressure	/	Test Voltage	/
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TEST DATE / ENGINEER

Test Date	/	Test By	/
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TEST RESULTS

Please refer to original report 4791587501-1-RF-2

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: MAXIMUM CONDUCTED OUTPUT POWER

11.1.1. Test Result

Test Mode	Antenna	Frequency[MHz]	Power [dBm]	FCC Limit [dBm]	ISED Limit [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
11A	Ant1	5180	12.22	≤23.75	---	18.45	≤22.23	PASS
		5200	12.93	≤23.75	---	19.16	≤22.24	PASS
		5240	12.9	≤23.75	---	19.13	≤22.23	PASS
11N20SISO	Ant1	5180	12.85	≤23.75	---	19.08	≤22.49	PASS
		5200	12.83	≤23.75	---	19.06	≤22.49	PASS
		5240	12.84	≤23.75	---	19.07	≤22.50	PASS
11N40SISO	Ant1	5190	14.77	≤23.75	---	21.00	≤23.00	PASS
		5230	14.71	≤23.75	---	20.94	≤23.00	PASS

Note: 1. Conducted Power=Meas. Level+ Correction Factor

2. The Duty Cycle Factor (refer to original report 4791587501-1-RF-2 section 7.1) had already compensated to the test data.

3. The test data for the 11N40 mode comes from the original report 4791587501-1-RF-2 and is used only for calculating EIRP values, which have been confirmed to meet the limits.

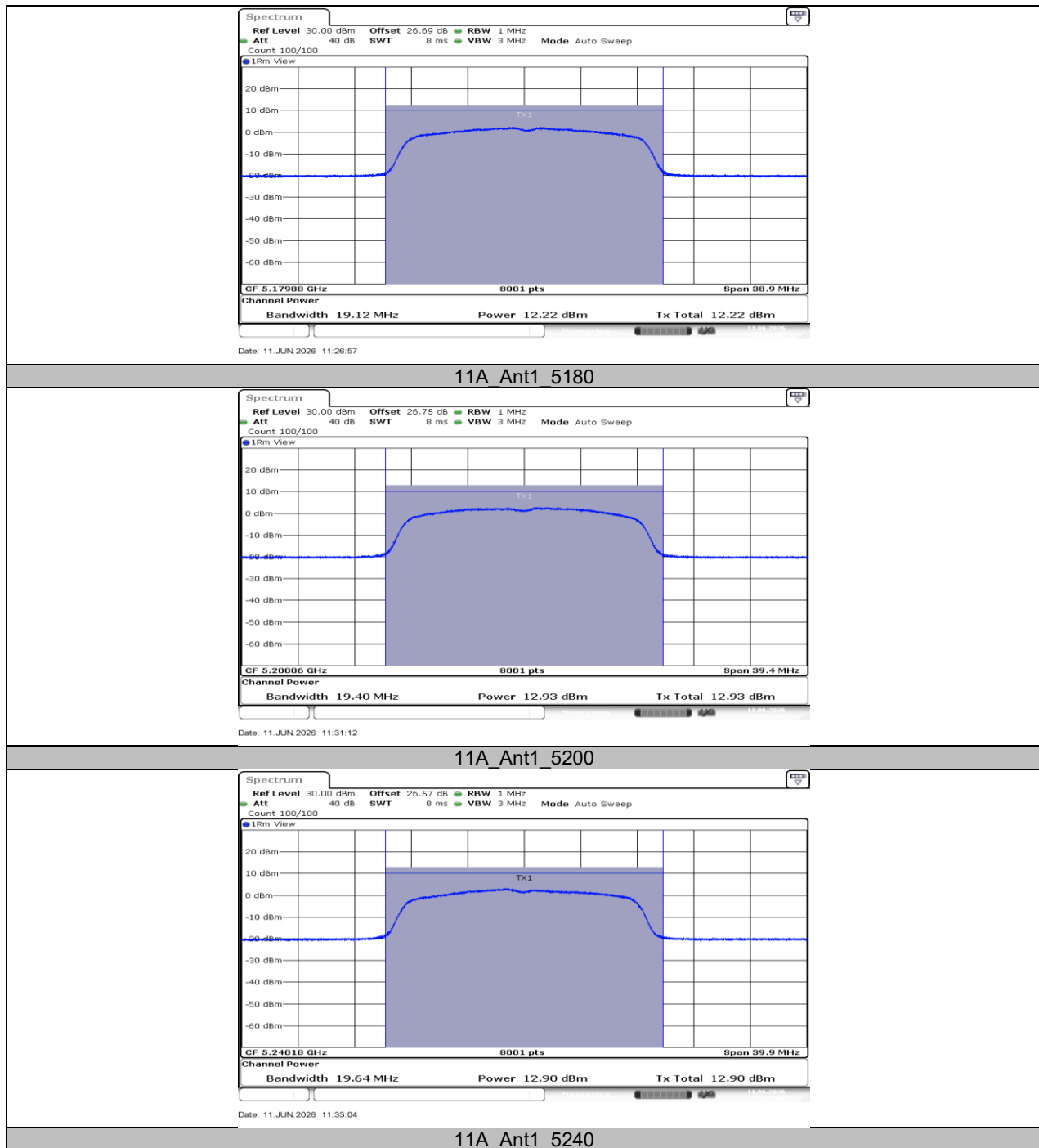
11.2. APPENDIX B: MAXIMUM POWER SPECTRAL DENSITY

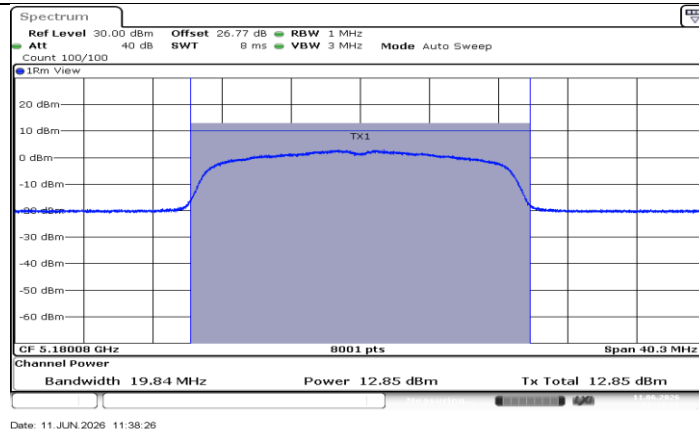
11.2.1. Test Result

Test Mode	Antenna	Frequency[MHz]	Power [dBm/MHz]	Limit [dBm/MHz]	EIRP [dBm/MHz]	Limit [dBm/MHz]	Verdict
11A	Ant1	5180	2.33	≤10.77	8.56	≤10.00	PASS
		5200	2.78	≤10.77	9.01	≤10.00	PASS
		5240	2.64	≤10.77	8.87	≤10.00	PASS
11N20SISO	Ant1	5180	2.37	≤10.77	8.60	≤10.00	PASS
		5200	2.5	≤10.77	8.73	≤10.00	PASS
		5240	2.55	≤10.77	8.78	≤10.00	PASS
11N40SISO	Ant1	5190	1.55	≤10.77	7.78	≤10.00	PASS
		5230	1.78	≤10.77	8.01	≤10.00	PASS

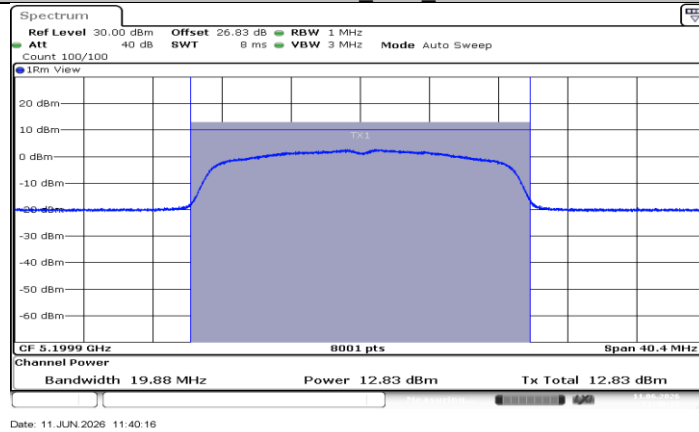
Note: 1. The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.
2. The Duty Cycle Factor and RBW Factor is compensated in the graph.
3. The test data for the 11N40 mode comes from the original report 4791587501-1-RF-2 and is used only for calculating EIRP values, which have been confirmed to meet the limits.

11.2.2. Test Graphs

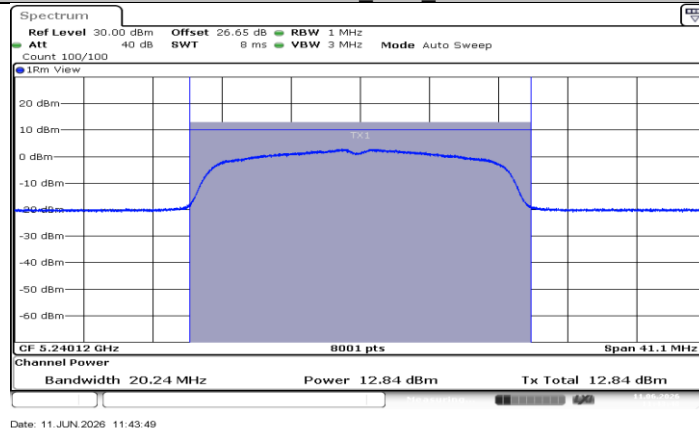




11N20SISO_Ant1_5180



11N20SISO_Ant1_5200



11N20SISO_Ant1_5240

END OF REPORT