

CFR 47 FCC PART 15 SUBPART C

TEST REPORT

For

Electronic Display Device

MODEL NUMBER: Z4P32D

REPORT NUMBER: 4792227692-1-RF-4

ISSUE DATE: June 6, 2026

FCC ID: 2A4DH-7844

Prepared for

**Amazon.com Services LLC
410 Terry Avenue N, Seattle, Washington, 98109 United States**

Prepared by

**UL Verification Services (Guangzhou) Co., Ltd, Song Shan Lake Branch
Room 101, Building 2, No.4, Information Road, Songshan Lake, Dongguan,
Guangdong, China**

Tel: +86 769 22038881

Fax: +86 769 33244054

Website: www.ul.com

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 6, 2026	Initial Issue	

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.	Pass
6dB AND 26dB EMISSION BANDWIDTH AND 99% OCCUPIED BANDWIDTH	KDB 789033 D02 v02r01 Section C.1	FCC Part 15.407 (a)/(e),	Pass
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)	Pass
POWER SPECTRAL DENSITY	KDB 789033 D02 v02r01 Section F	FCC 15.407 (a)	Pass
AC Power Line Conducted Emission	ANSI C63.10-2020, Clause 6.2.	FCC 15.207	Pass
Radiated Emissions and Band Edge Measurement	KDB 789033 D02 v02r01 Section G.3, G.4, G.5, and G.6	FCC 15.407 (b) FCC 15.209 FCC 15.205	Pass
FREQUENCY STABILITY	ANSI C63.10-2020, Clause 6.8	FCC 15.407 (g)	Pass
Dynamic Frequency Selection (Slave)	KDB 905462 D03 UNII Clients Without Radar Detection New Rules v01r02	FCC Part 15.407 (h),	Pass
Antenna Requirement	N/A	FCC 47 CFR Part 15.203/ 15.407(a)(1) (2)	Pass

Note:

1. For FCC, ANSI C63.10-2020 + Cor.1-2023 + C63.10a-2024 + Errata to C63.10a-2024 is also considered for the corresponding test item which is needed.

*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> 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: Amazon.com Services LLC
Address: 410 Terry Avenue N, Seattle, Washington, 98109 United States

Manufacturer Information

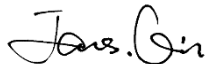
Company Name: Amazon.com Services LLC
Address: 410 Terry Avenue N, Seattle, Washington, 98109 United States

EUT Information

EUT Name: Electronic Display Device
Model: Z4P32D
Series Model: See section 5.1
Model Difference: See section 5.1
Brand: Amazon
Sample Received Date: April 22, 2026
Sample Status: Normal
Sample ID: 9671016
Date of Tested: April 22, 2026 to June 5, 2026

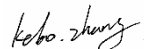
APPLICABLE STANDARDS	
STANDARD	TEST RESULTS
FCC 47 CFR PART 15 SUBPART E	Pass

Prepared By:



James Qin
Senior Project Engineer

Checked By:



Kebo Zhang
Operations Leader

Approved By:



Stephen Guo
Operations Manager

2. TEST METHODOLOGY

All tests were performed in accordance with the standard FCC 47 CFR PART 15 SUBPART E, KDB 558074 D01 15.247 Meas Guidance v05r02, KDB 414788 D01 Radiated Test Site v01r01, KDB 662911 D01 Multiple Transmitter Output v02r01, FCC 47 CFR Part 2, ANSI C63.10-2020, ANSI C63.10-2020 + Cor.1-2023.

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	Electronic Display Device				
Series Model:	T3R8L5				
Model Difference:	Z4P32D, T3R8L5 have the same technical construction including circuit diagram, PCB Layout, components and component layout, all electrical construction and mechanical construction are identical. The difference lies only in the model number and display. <table border="1"> <tr> <td>Z4P32D</td><td>monochrome display</td></tr> <tr> <td>T3R8L5</td><td>color display</td></tr> </table> All these changes do not degrade the unwanted emissions of the certified product.	Z4P32D	monochrome display	T3R8L5	color display
Z4P32D	monochrome display				
T3R8L5	color display				
Frequency Band:	5150 MHz to 5250 MHz (U-NII-1) 5250 MHz to 5350 MHz (U-NII-2A) 5470 MHz to 5725 MHz (U-NII-2C) 5725 MHz to 5850 MHz (U-NII-3)				
Frequency Range:	5180 MHz to 5240 MHz 5260 MHz to 5320 MHz 5500 MHz to 5720 MHz 5745 MHz to 5825 MHz				
Type of Modulation:	IEEE 802.11a: OFDM(64QAM, 16QAM, QPSK, BPSK) IEEE 802.11n: OFDM(64QAM, 16QAM, QPSK, BPSK) IEEE 802.11ac: OFDM(256QAM, 64QAM, 16QAM, QPSK, BPSK)				
Data Rate:	IEEE 802.11a: Up to 54 Mbps IEEE 802.11n-HT20: Up to MCS15 IEEE 802.11n-HT40: Up to MCS15 IEEE 802.11ac-VHT20: Up to MCS8 IEEE 802.11ac-VHT40: Up to MCS9 IEEE 802.11ac-VHT80: Up to MCS9				
Radar Detection:	Not supported				
Normal Test Voltage:	120 Vac, 60 Hz				

5.2. MAXIMUM POWER

IEEE Std. 802.11	Frequency (MHz)	Maximum Average Conducted Power (dBm)	Max Average EIRP (dBm)
a	5150 ~ 5850	15.35	18.35
n HT20		15.22	18.23
n HT40		15.31	18.51
ac VHT20		14.80	17.86
ac VHT40		14.93	17.83
ac VHT80		14.75	17.95

Note:

- Maximum conducted output power = measured value + cable loss (provided by UL)
- Maximum EIRP = maximum conducted output power + antenna gain

5.3. CHANNEL LIST

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

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

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

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

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

5.4. TEST CHANNEL CONFIGURATION

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

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

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

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

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

5.5. THE WORSE CASE POWER SETTING PARAMETER

The Worse Case Power Setting Parameter			
Test Software	DTM		
802.11a	CH 036	5180 MHz	16
802.11a	CH 040	5200 MHz	16
802.11a	CH 044	5220 MHz	16
802.11a	CH 048	5240 MHz	16
802.11n HT20	CH 036	5180 MHz	16
802.11n HT20	CH 040	5200 MHz	16
802.11n HT20	CH 044	5220 MHz	16
802.11n HT20	CH 048	5240 MHz	16
802.11n HT40	CH 038	5190 MHz	15
802.11n HT40	CH 046	5230 MHz	16
802.11ac VHT20	CH 036	5180 MHz	15.5
802.11ac VHT20	CH 040	5200 MHz	15.5
802.11ac VHT20	CH 044	5220 MHz	15.5
802.11ac VHT20	CH 048	5240 MHz	15.5
802.11ac VHT40	CH 038	5190 MHz	15
802.11ac VHT40	CH 046	5230 MHz	15
802.11ac VHT80	CH 042	5210 MHz	15
802.11a	CH 052	5260 MHz	16
802.11a	CH 056	5280 MHz	16
802.11a	CH 060	5300 MHz	16
802.11a	CH 064	5320 MHz	16
802.11n HT20	CH 052	5260 MHz	16
802.11n HT20	CH 056	5280 MHz	16
802.11n HT20	CH 060	5300 MHz	16
802.11n HT20	CH 064	5320 MHz	16
802.11n HT40	CH 054	5270 MHz	16
802.11n HT40	CH 062	5310 MHz	14.5
802.11ac VHT20	CH 052	5260 MHz	15.5
802.11ac VHT20	CH 056	5280 MHz	15.5
802.11ac VHT20	CH 060	5300 MHz	15.5
802.11ac VHT20	CH 064	5320 MHz	15.5
802.11ac VHT40	CH 054	5270 MHz	15
802.11ac VHT40	CH 062	5310 MHz	15
802.11ac VHT80	CH 058	5290 MHz	12.5
802.11a	CH 100	5500 MHz	15.5
802.11a	CH 116	5580 MHz	16

802.11a	CH 124	5620 MHz	16
802.11a	CH 132	5660 MHz	16
802.11a	CH 140	5700 MHz	14
802.11a	CH 144	5720 MHz	16
802.11n HT20	CH 100	5500 MHz	14.5
802.11n HT20	CH 116	5580 MHz	16
802.11n HT20	CH 124	5620 MHz	16
802.11n HT20	CH 132	5660 MHz	16
802.11n HT20	CH 140	5700 MHz	12
802.11n HT20	CH 144	5720 MHz	16
802.11n HT40	CH 102	5510 MHz	12.5
802.11n HT40	CH 110	5550 MHz	16
802.11n HT40	CH 126	5630 MHz	16
802.11n HT40	CH 134	5670 MHz	14
802.11n HT40	CH 142	5710 MHz	16
802.11ac VHT20	CH 100	5500 MHz	15.5
802.11ac VHT20	CH 116	5580 MHz	15.5
802.11ac VHT20	CH 124	5620 MHz	15.5
802.11ac VHT20	CH 132	5660 MHz	15.5
802.11ac VHT20	CH 140	5700 MHz	15.5
802.11ac VHT20	CH 144	5720 MHz	15.5
802.11ac VHT40	CH 102	5510 MHz	15
802.11ac VHT40	CH 110	5550 MHz	15
802.11ac VHT40	CH 126	5630 MHz	15
802.11ac VHT40	CH 134	5670 MHz	15
802.11ac VHT40	CH 142	5710 MHz	15
802.11ac VHT80	CH 106	5530 MHz	13.5
802.11ac VHT80	CH 122	5610 MHz	15
802.11ac VHT80	CH 138	5690 MHz	15
802.11a	CH 149	5745 MHz	16
802.11a	CH 157	5785 MHz	16
802.11a	CH 165	5825 MHz	16
802.11n HT20	CH 149	5745 MHz	16
802.11n HT20	CH 157	5785 MHz	16
802.11n HT20	CH 165	5825 MHz	16
802.11n HT40	CH 151	5755 MHz	16
802.11n HT40	CH 159	5795 MHz	16
802.11ac VHT20	CH 149	5745 MHz	15.5
802.11ac VHT20	CH 157	5785 MHz	15.5
802.11ac VHT20	CH 165	5825 MHz	15.5

802.11ac VHT40	CH 151	5755 MHz	15
802.11ac VHT40	CH 159	5795 MHz	15
802.11ac VHT80	CH 155	5775 MHz	15

WORSE CASE CONFIGURATIONS

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

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

Test channels referring to section 5.4.

Maximum power setting referring to section 5.5.

Worst case Data Rates declared by the customer:

802.11a 20 mode: 6 Mbps
802.11n HT20 mode: MCS0
802.11n HT40 mode: MCS0
802.11ac VHT20 mode: MCS0
802.11ac VHT40 mode: MCS0
802.11ac VHT80 mode: MCS0

All modes only support SISO mode.

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

5.6. DESCRIPTION OF AVAILABLE ANTENNAS

Antenna No.	Frequency Band	Antenna Type	Max Antenna Gain (dBi)
2	5180 MHz to 5240 MHz	PCB antenna	2.4
2	5260 MHz to 5320 MHz	PCB antenna	2.6
2	5500 MHz to 5720 MHz	PCB antenna	2.9
2	5745 MHz to 5825 MHz	PCB antenna	3.2

IEE Std. 802.11	Transmit and Receive Mode	Description
802.11a	☒ 1TX, 1RX	ANT 2 can be used as transmitting/receiving antenna.
802.11n HT20	☒ 1TX, 1RX	ANT 2 can be used as transmitting/receiving antenna.
802.11n HT40	☒ 1TX, 1RX	ANT 2 can be used as transmitting/receiving antenna.
802.11ac VHT20	☒ 1TX, 1RX	ANT 2 can be used as transmitting/receiving antenna.

802.11ac VHT40	☒ 1TX, 1RX	ANT 2 can be used as transmitting/receiving antenna.
802.11ac VHT80	☒ 1TX, 1RX	ANT 2 can be used as transmitting/receiving antenna.

5.7. SUPPORT UNITS FOR SYSTEM TEST

SUPPORT EQUIPMENT

Item	Equipment	Brand Name	Model Name	Remark
1	Laptop	Lenovo	E14	/
2	Router	TP-Link	RE815XE	FCC ID: 2AXJ4RE815XE

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



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(Below 1G)					
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
Loop antenna	Schwarzbeck	1519B	00008	Dec.09, 2024	Dec.08, 2027
Software					
Description			Manufacturer	Name	Version
Test Software for Radiated Emissions			Farad	EZ-EMC	Ver. UL-3A1

Radiated Emissions(Above 1G)					
Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Due. Date
Signal Analyzer	R&S	FSV40	101117	Sep.12, 2025	Sep.11, 2026
Preamplifier	TDK	PA-02-001-3000	TRS-302-00051	Sep.12, 2025	Sep.11, 2026
Horn Antenna	ETS-Lindgren	3117	00213191	Jan.29,2026	Jan.28,2029
Preamplifier	TDK	PA-02-0118	TRS-305-00067	Sep.12, 2025	Sep.11, 2026
High Gain Horn Antenna	Schwarzbeck	BBHA-9170	697	Jun. 30, 2024	Jun. 29, 2027
Preamplifier	TDK	PA-02-2	TRS-307-00002	Sep.12, 2025	Sep.11, 2026
Preamplifier	TDK	PA-02-3	TRS-308-00002	Sep.12, 2025	Sep.11, 2026
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 Emission	Tonscend	JS32-RE		5.0.0	
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

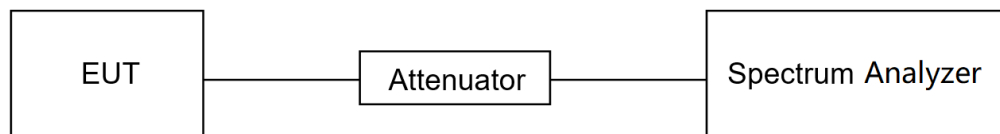
None; for reporting purposes only.

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	25.2°C	Relative Humidity	59.2%
Atmosphere Pressure	101kPa	Test Voltage	120 VAC, 60 HZ

TEST DATE / ENGINEER

Test Date	April 27, 2026	Test By	Bairong Liu
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TEST RESULTS

Please refer to section "Test Data"

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

LIMITS

FCC 47 CFR Part15 Subpart E		
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

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

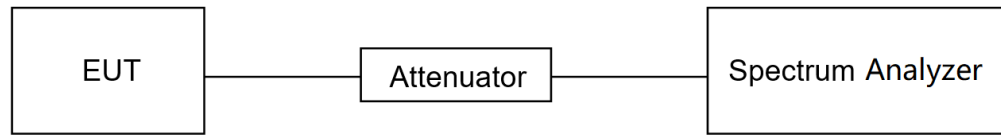
FL: 5711.76 MHz

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	25.2°C	Relative Humidity	59.2%
Atmosphere Pressure	101kPa	Test Voltage	120 VAC, 60 HZ

TEST DATE / ENGINEER

Test Date	April 27, 2026	Test By	Bairong Liu
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TEST RESULTS

Please refer to section "Test Data"

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

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.
- Set RBW = 1 MHz.
- Set VBW ≥ 3 MHz.
- Number of points in sweep ≥ $[2 \times \text{span} / \text{RBW}]$. (This gives bin-to-bin spacing ≤ RBW / 2, so that narrowband signals are not lost between frequency bins.)
- Sweep time = auto.
- Detector = RMS (i.e., power averaging), if available. Otherwise, use sample detector mode.
- Do not use sweep triggering. Allow the sweep to “free run.”
- 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.
- 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.
- 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.

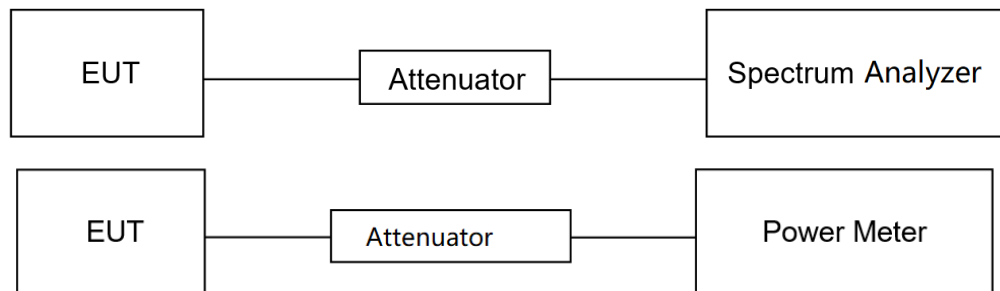
(ii) If the transmitter does not transmit continuously, measure the duty cycle, x , of the transmitter output signal as described in II.B.

(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	25.2°C	Relative Humidity	59.2%
Atmosphere Pressure	101kPa	Test Voltage	120 VAC, 60 HZ

TEST DATE / ENGINEER

Test Date	April 27, 2026	Test By	Bairong Liu
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TEST RESULTS

Please refer to section "Test Data"

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

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:

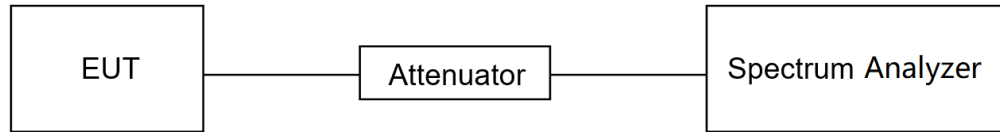
Center Frequency	The center frequency of the channel under test
Detector	RMS
RBW	1 MHz
VBW	$\geq 3 \times \text{RBW}$
Span	Encompass the entire emissions bandwidth (EBW) of the signal
Trace	Average
Sweep time	Auto

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	25.2°C	Relative Humidity	59.2%
Atmosphere Pressure	101kPa	Test Voltage	120 VAC, 60 HZ

TEST DATE / ENGINEER

Test Date	April 27, 2026	Test By	Bairong Liu
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TEST RESULTS

Please refer to section "Test Data"

7.5. FREQUENCY STABILITY

LIMITS

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

TEST PROCEDURE

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

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

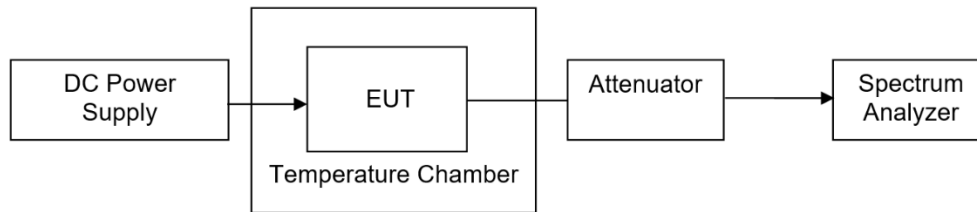
Center Frequency	The center frequency of the channel under test
Detector	Peak
RBW	10 kHz
VBW	$\geq 3 \times \text{RBW}$
Span	Encompass the entire emissions bandwidth (EBW) of the signal
Trace	Max hold
Sweep time	Auto

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

TEST ENVIRONMENT

	Normal Test Conditions	Extreme Test Conditions
Relative Humidity	20 % ~ 75 %	/
Atmospheric Pressure	100 kPa ~ 102 kPa	/
Temperature	T _N (Normal Temperature): 25.2 °C	T _L (Low Temperature): 0 °C
		T _H (High Temperature): 35 °C
Supply Voltage	V _N (Normal Voltage): 120 Vac, 60 Hz	V _L (Low Voltage): 102 Vac
		V _H (High Voltage): 138 Vac

TEST SETUP



TEST ENVIRONMENT

Temperature	25.2°C	Relative Humidity	59.2%
Atmosphere Pressure	101kPa	Test Voltage	120 VAC, 60 HZ

TEST DATE / ENGINEER

Test Date	April 27, 2026	Test By	Bairong Liu
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TEST RESULTS

Please refer to section "Test Data"

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

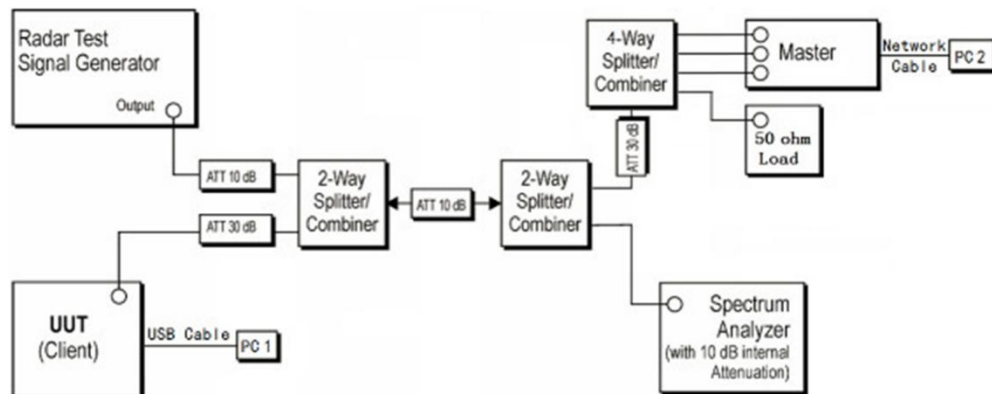
This section provides the parameters for required test waveforms, minimum percentage of successful detections, and the minimum number of trials that must be used for determining DFS conformance. Step intervals of 0.1 microsecond for Pulse Width, 1 microsecond for PRI, 1 MHz for chirp width and 1 for 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	25.2°C	Relative Humidity	59.2%
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Atmosphere Pressure	101kPa	Test Voltage	120 VAC, 60 HZ
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TEST DATE / ENGINEER

Test Date	April 27, 2026	Test By	Bairong Liu
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TEST RESULTS

Please refer to section "Test Data"

8. RADIATED TEST RESULTS

LIMITS

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

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

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).

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.

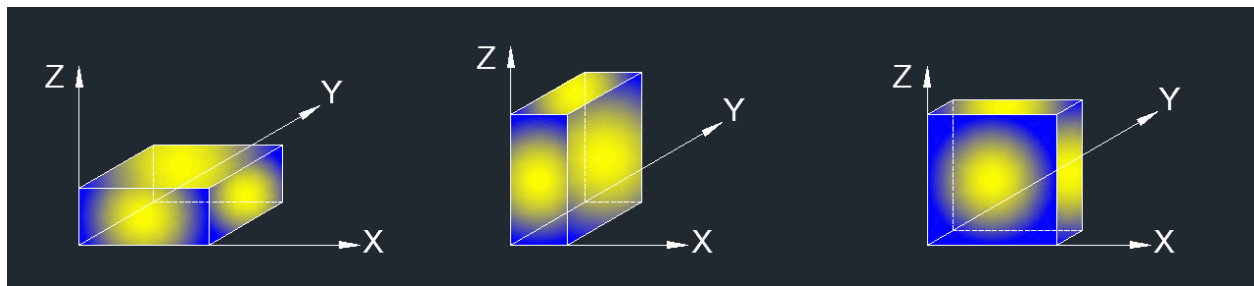
Above 1 GHz

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 (X axis) data recorded in the report.

For Restricted Bandedge:

Note:

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

For Radiate Spurious Emission (1 GHz ~ 8 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 and antennas have been tested, but only the worst data was recorded in the report.

For Radiate Spurious Emission (8 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 and antennas have been tested, but only the worst data of 802.11a was recorded in the report.

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

Note:

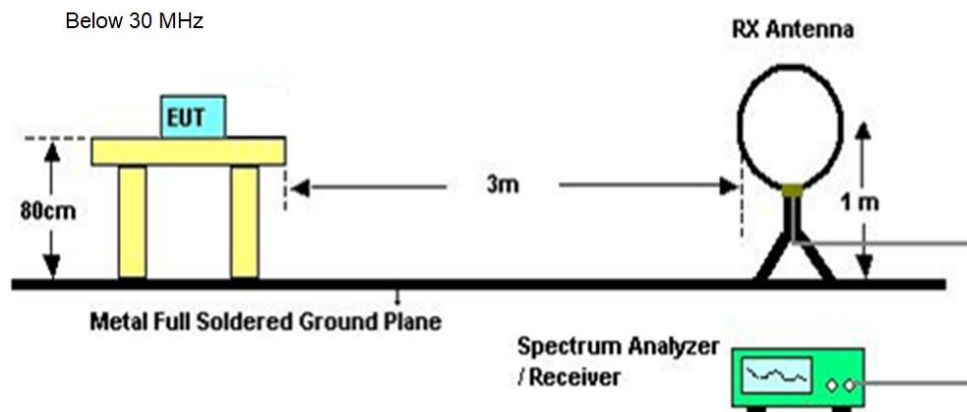
1. Measurement = Reading Level + Correct Factor.
2. If the peak values are less than the average limit of 54 dBuV/m, the average result is deemed to comply with average limit.
3. Peak: Peak detector.
4. All modes and antennas have been tested, but only the worst data was recorded in the report.

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

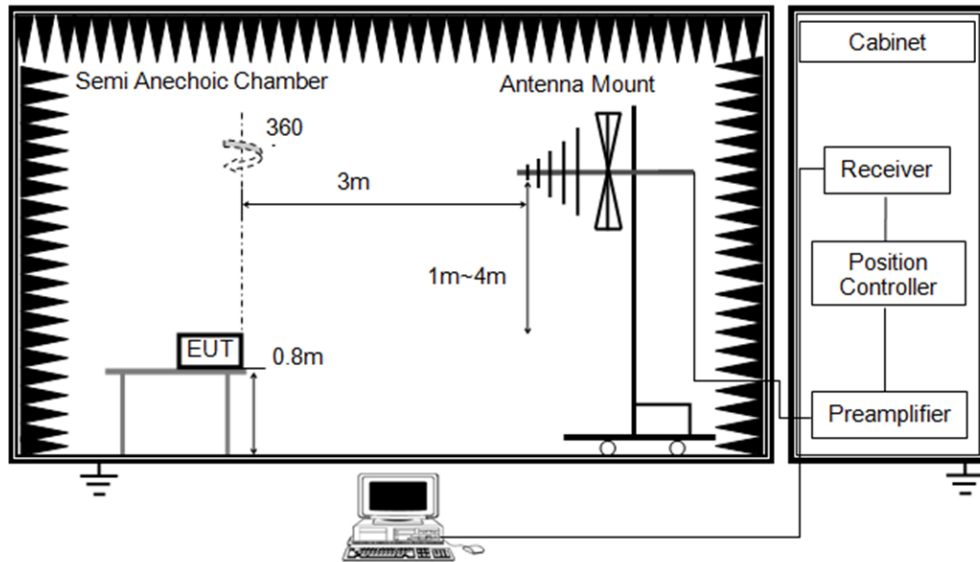
Note:

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 and antennas are tested, but only the worst data was recorded in the report.

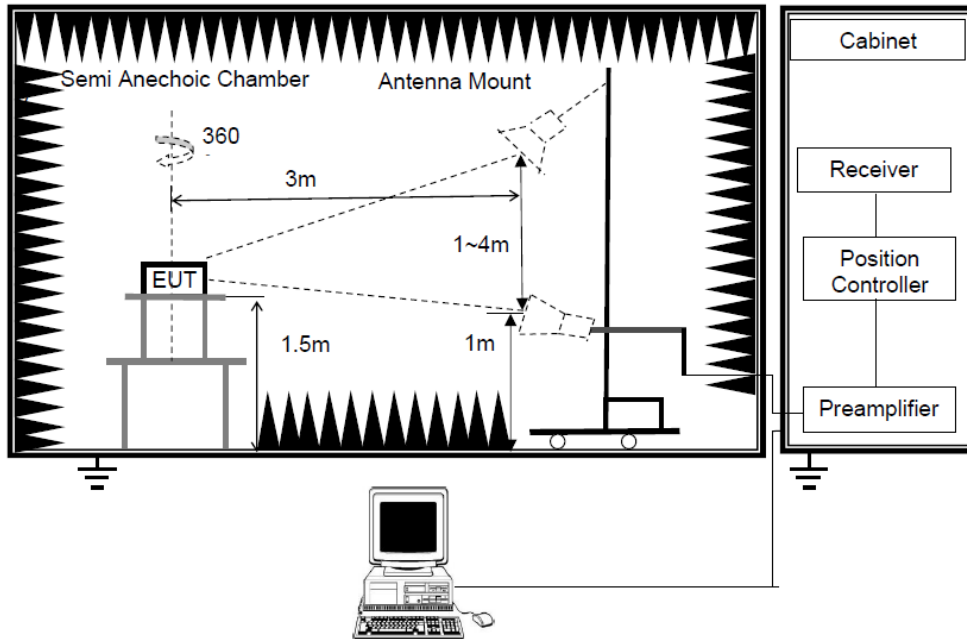
TEST SETUP



Below 1 GHz and above 30 MHz



Above 1GHz



TEST ENVIRONMENT

Temperature	22.3°C	Relative Humidity	56%
Atmosphere Pressure	101kPa	Test Voltage	

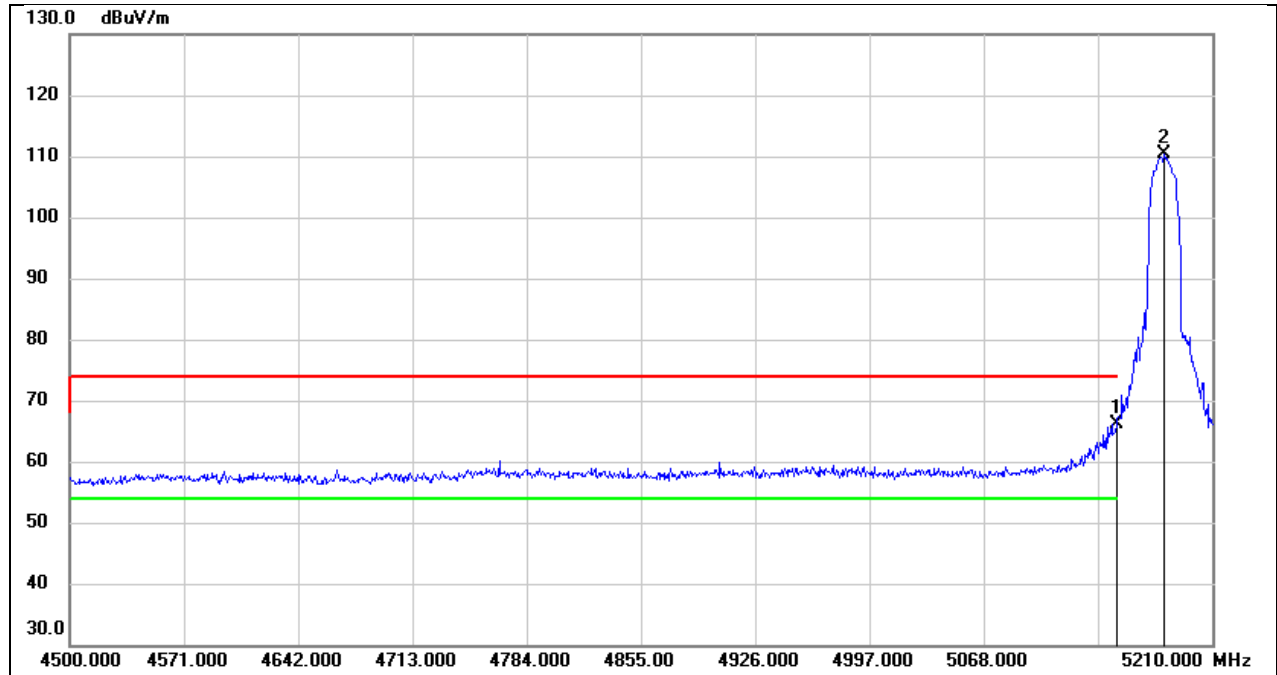
TEST DATE / ENGINEER

Test Date	May 5, 2026	Test By	Leslie Xie
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TEST RESULTS

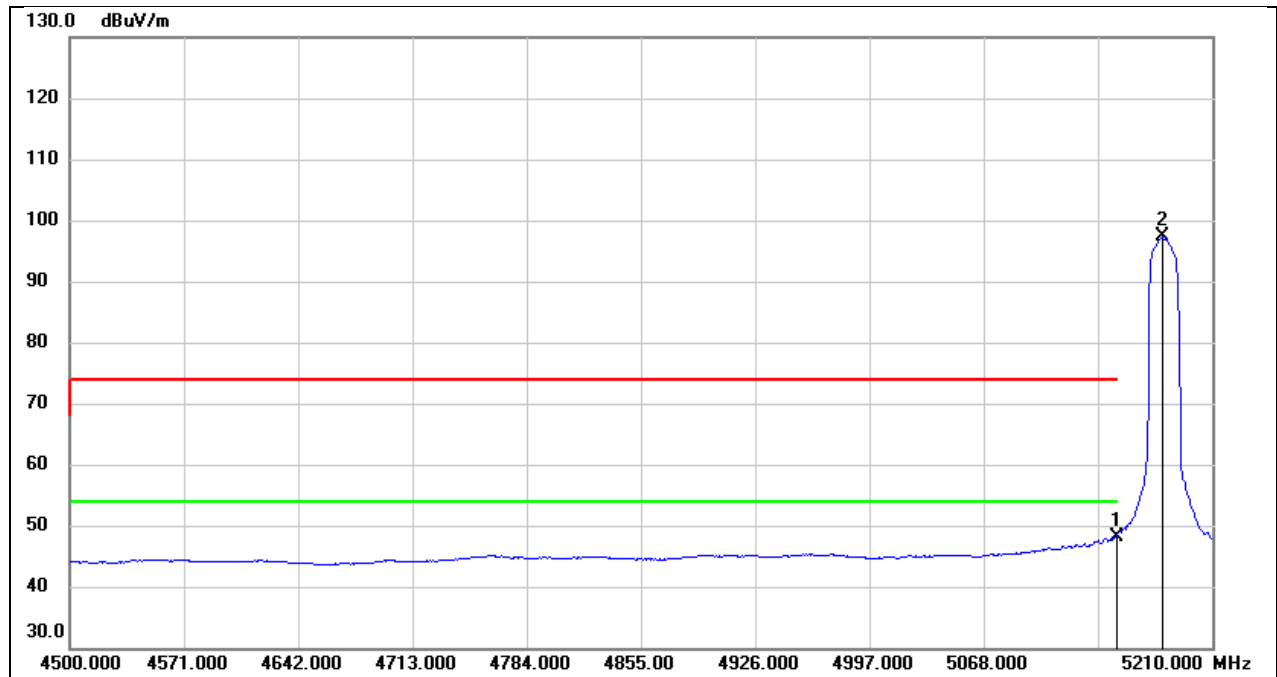
8.1. RESTRICTED BANDEDGE

Test Mode:	802.11a 20 PK	Frequency(MHz):	5180
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



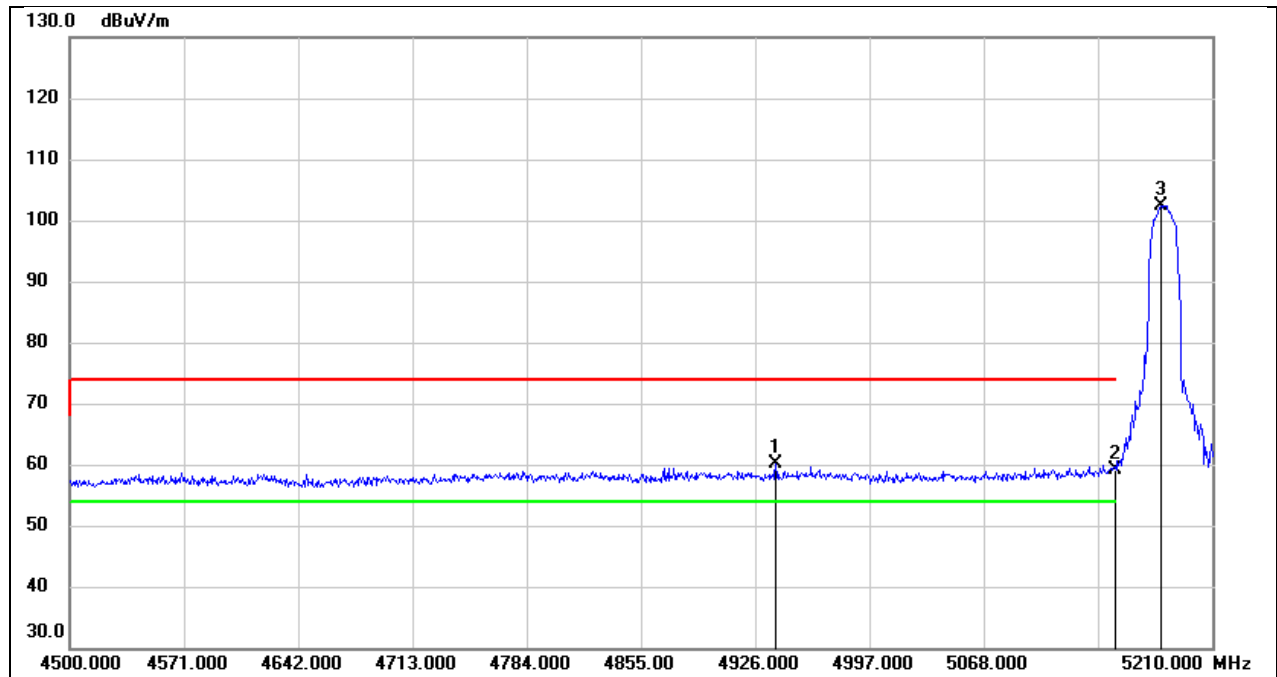
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	47.31	18.83	66.14	74.00	-7.86	peak
2	5180.000	91.40	18.91	110.31			peak

Test Mode:	802.11a 20 AV	Frequency(MHz):	5180
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



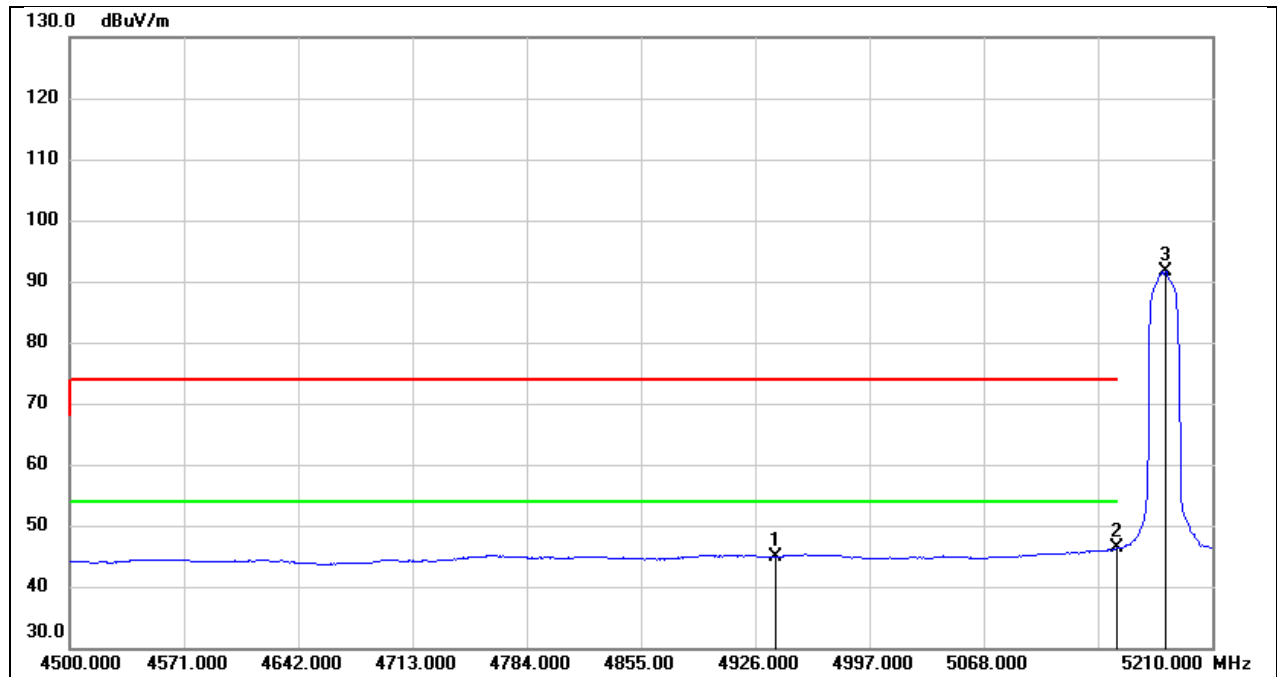
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	29.39	18.83	48.22	54.00	-5.78	AVG
2	5178.760	78.45	18.91	97.36			AVG

Test Mode:	802.11a 20 PK	Frequency(MHz):	5180
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



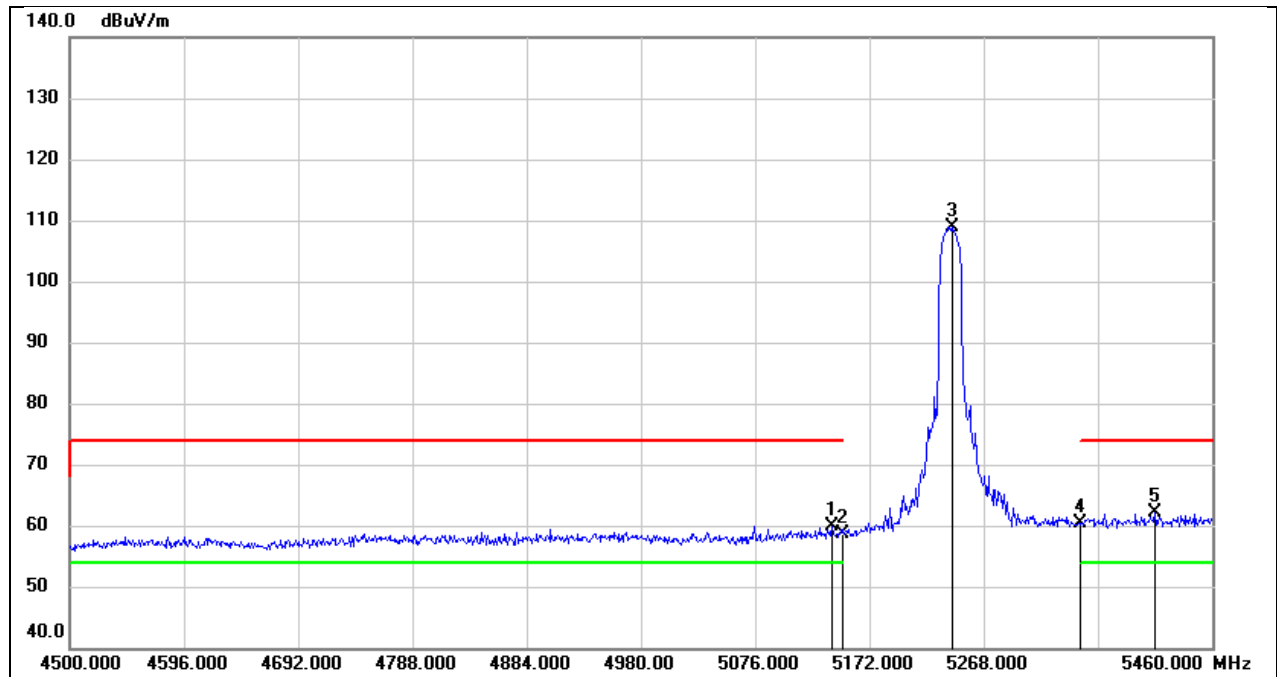
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4938.780	41.61	18.53	60.14	74.00	-13.86	peak
2	5150.000	40.20	18.83	59.03	74.00	-14.97	peak
3	5178.050	83.55	18.90	102.45			peak

Test Mode:	802.11a 20 AV	Frequency(MHz):	5180
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



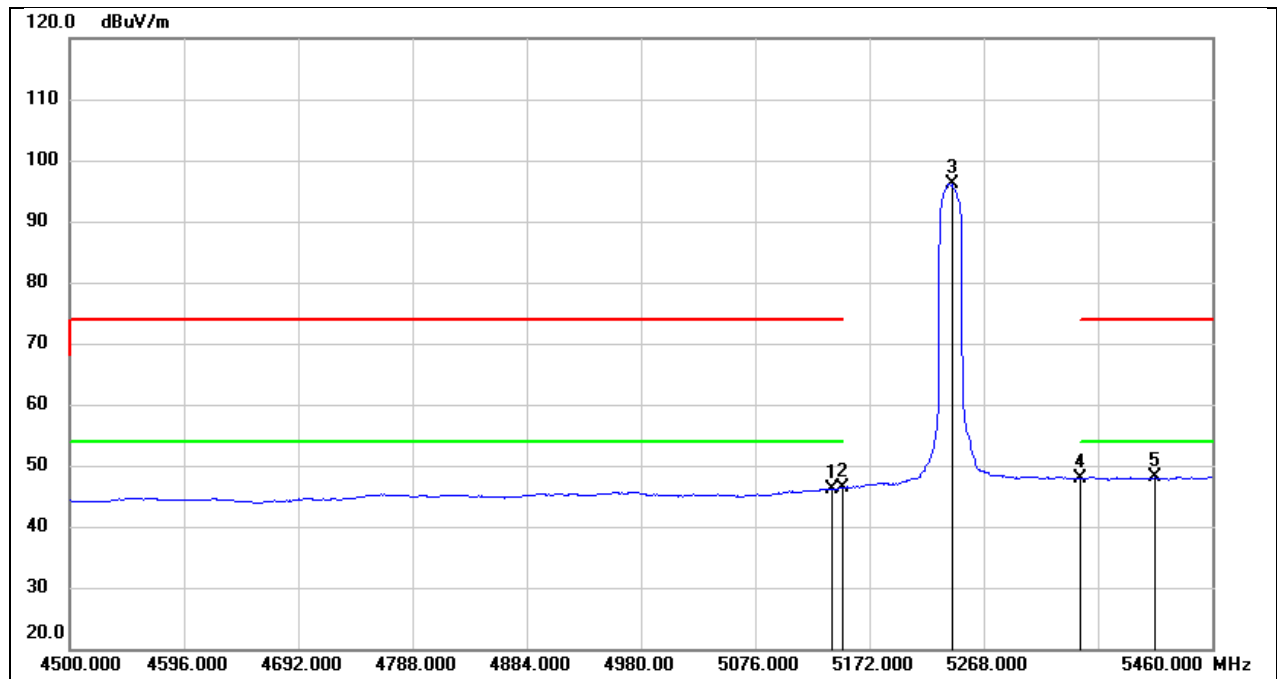
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4938.780	26.41	18.53	44.94	54.00	-9.06	AVG
2	5150.000	27.44	18.83	46.27	54.00	-7.73	AVG
3	5180.890	72.67	18.91	91.58			AVG

Test Mode:	802.11a 20 PK	Frequency(MHz):	5240
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



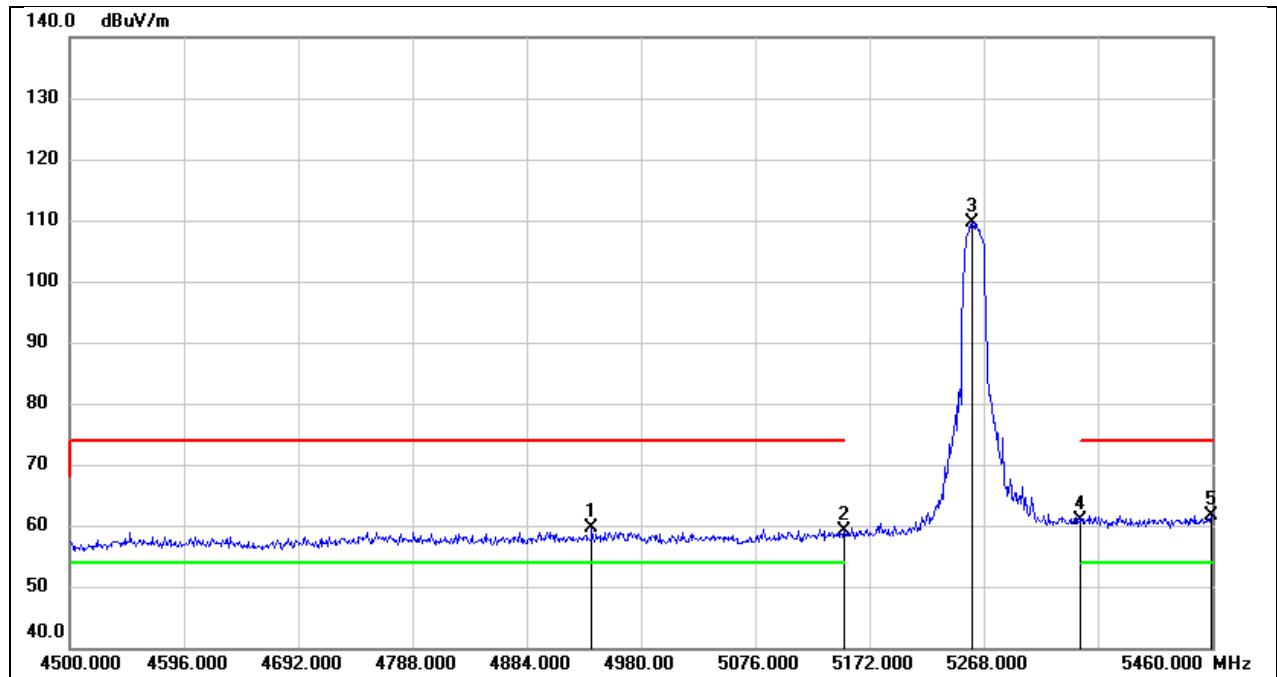
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5140.320	41.09	18.81	59.90	74.00	-14.10	peak
2	5150.000	39.92	18.83	58.75	74.00	-15.25	peak
3	5241.120	89.54	19.37	108.91			peak
4	5350.000	39.87	20.48	60.35	74.00	-13.65	peak
5	5412.000	41.08	20.97	62.05	74.00	-11.95	peak

Test Mode:	802.11a 20 AV	Frequency(MHz):	5240
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



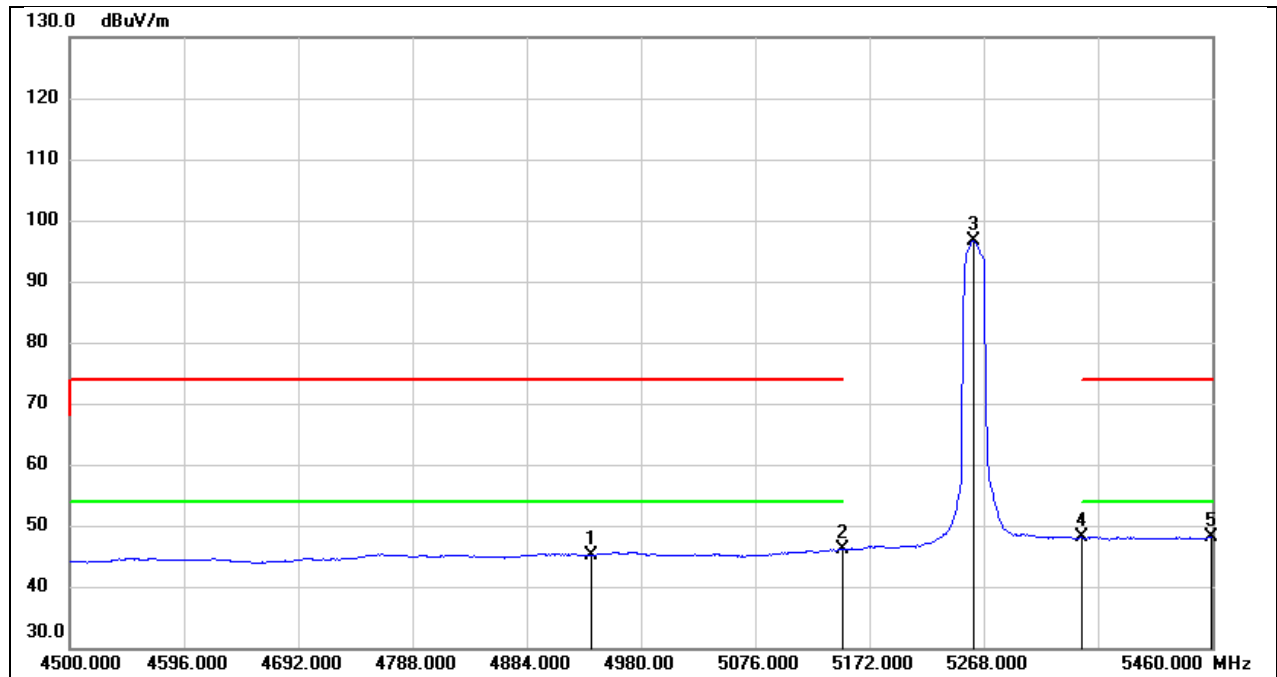
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5140.320	27.34	18.81	46.15	54.00	-7.85	AVG
2	5150.000	27.56	18.83	46.39	54.00	-7.61	AVG
3	5241.120	76.83	19.37	96.20			AVG
4	5350.000	27.38	20.48	47.86	54.00	-6.14	AVG
5	5412.000	27.05	20.97	48.02	54.00	-5.98	AVG

Test Mode:	802.11a 20 PK	Frequency(MHz):	5260
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



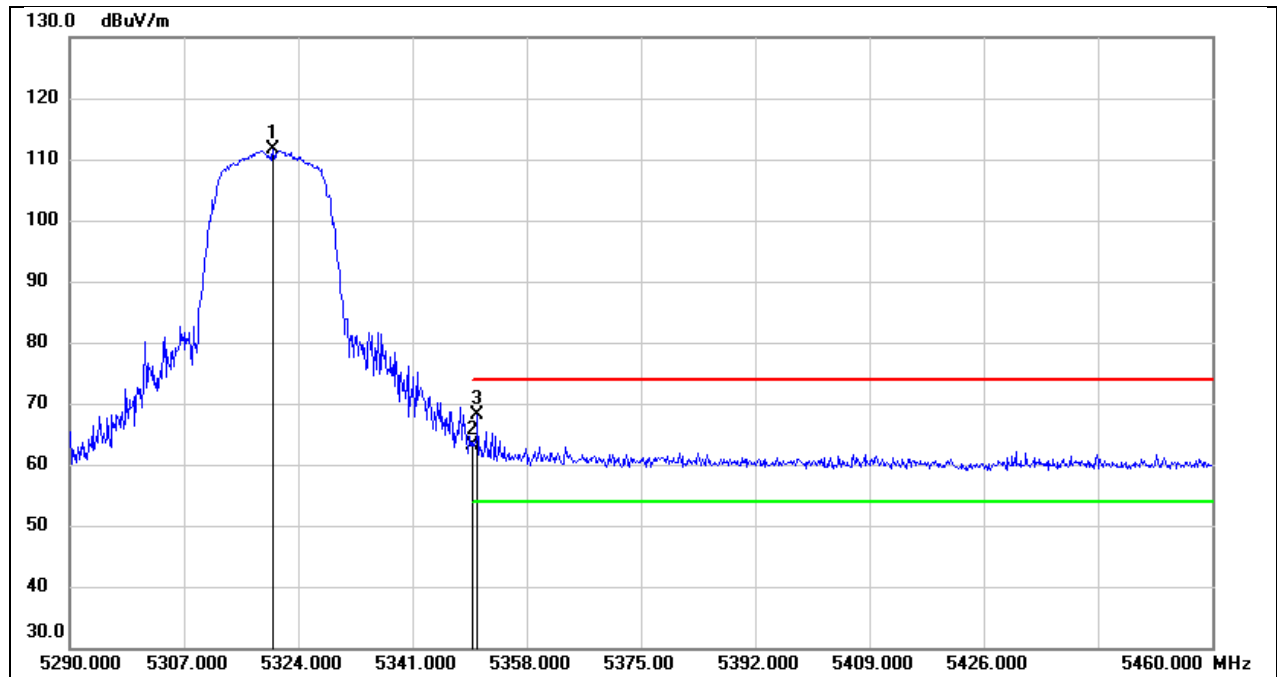
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4938.720	40.99	18.53	59.52	74.00	-14.48	peak
2	5150.000	40.39	18.83	59.22	74.00	-14.78	peak
3	5258.400	90.05	19.55	109.60			peak
4	5350.000	40.34	20.48	60.82	74.00	-13.18	peak
5	5459.040	40.80	20.90	61.70	74.00	-12.30	peak

Test Mode:	802.11a 20 AV	Frequency(MHz):	5260
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



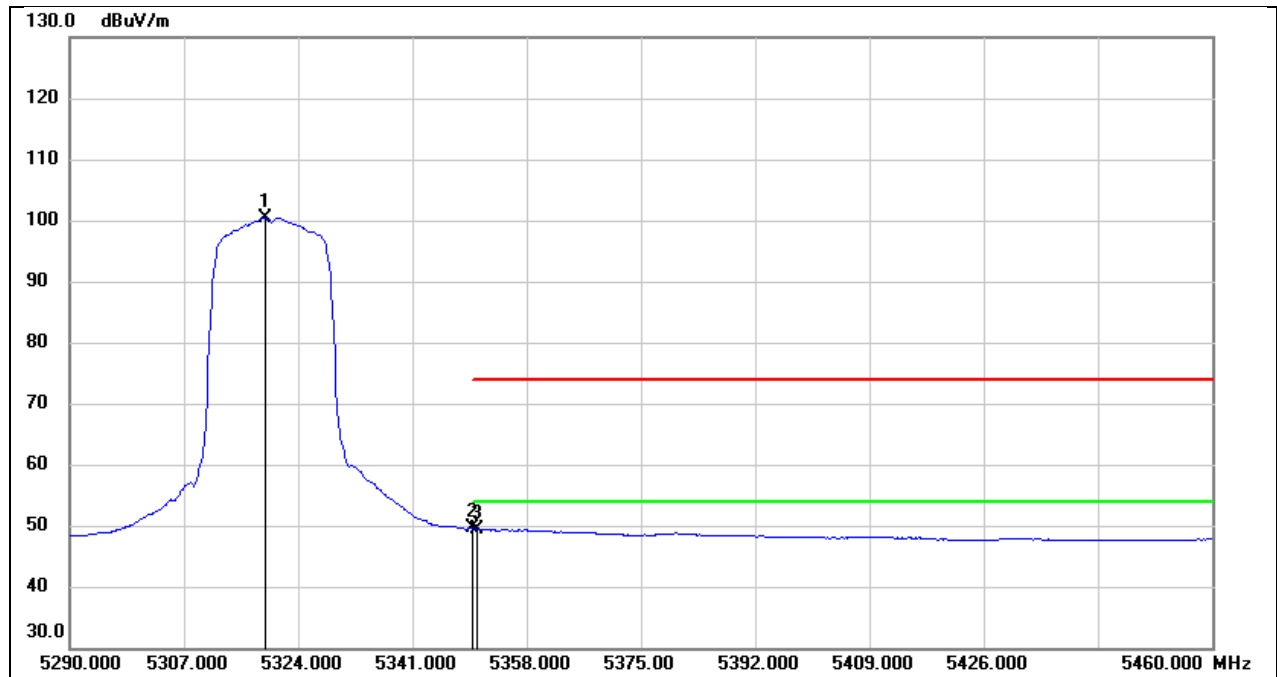
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4938.720	26.62	18.53	45.15	54.00	-8.85	AVG
2	5150.000	27.29	18.83	46.12	54.00	-7.88	AVG
3	5259.360	77.09	19.57	96.66			AVG
4	5350.000	27.59	20.48	48.07	54.00	-5.93	AVG
5	5459.040	27.25	20.90	48.15	54.00	-5.85	AVG

Test Mode:	802.11a 20 PK	Frequency(MHz):	5320
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



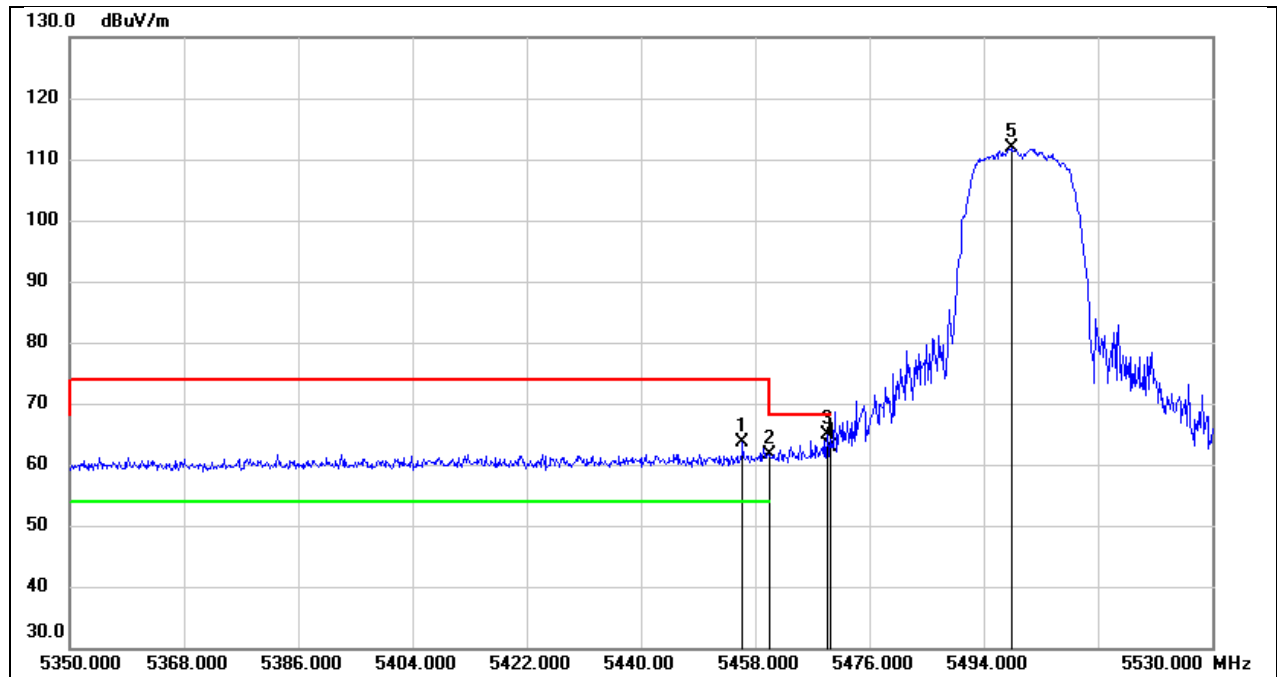
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5320.260	91.42	20.18	111.60			peak
2	5350.000	42.76	20.48	63.24	74.00	-10.76	peak
3	5350.690	47.65	20.49	68.14	74.00	-5.86	peak

Test Mode:	802.11a 20 AV	Frequency(MHz):	5320
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



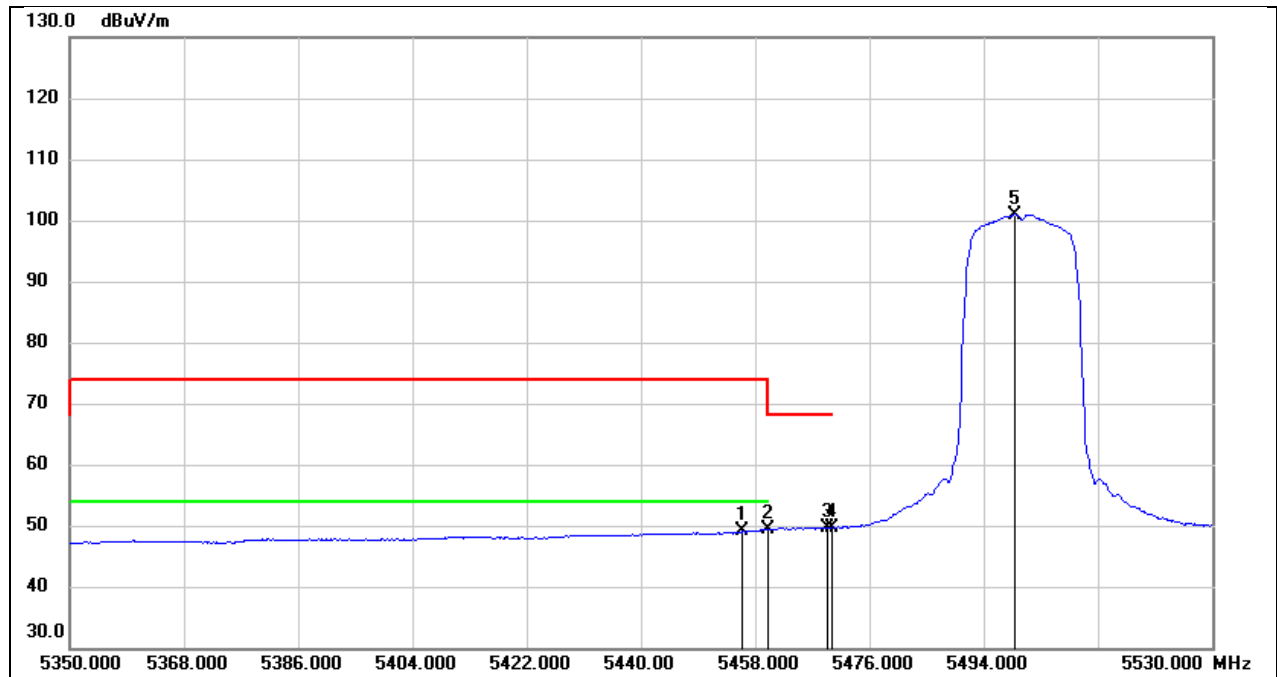
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5319.070	80.31	20.17	100.48			AVG
2	5350.000	29.06	20.48	49.54	54.00	-4.46	AVG
3	5350.690	29.00	20.49	49.49	54.00	-4.51	AVG

Test Mode:	802.11a 20 PK	Frequency(MHz):	5500
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



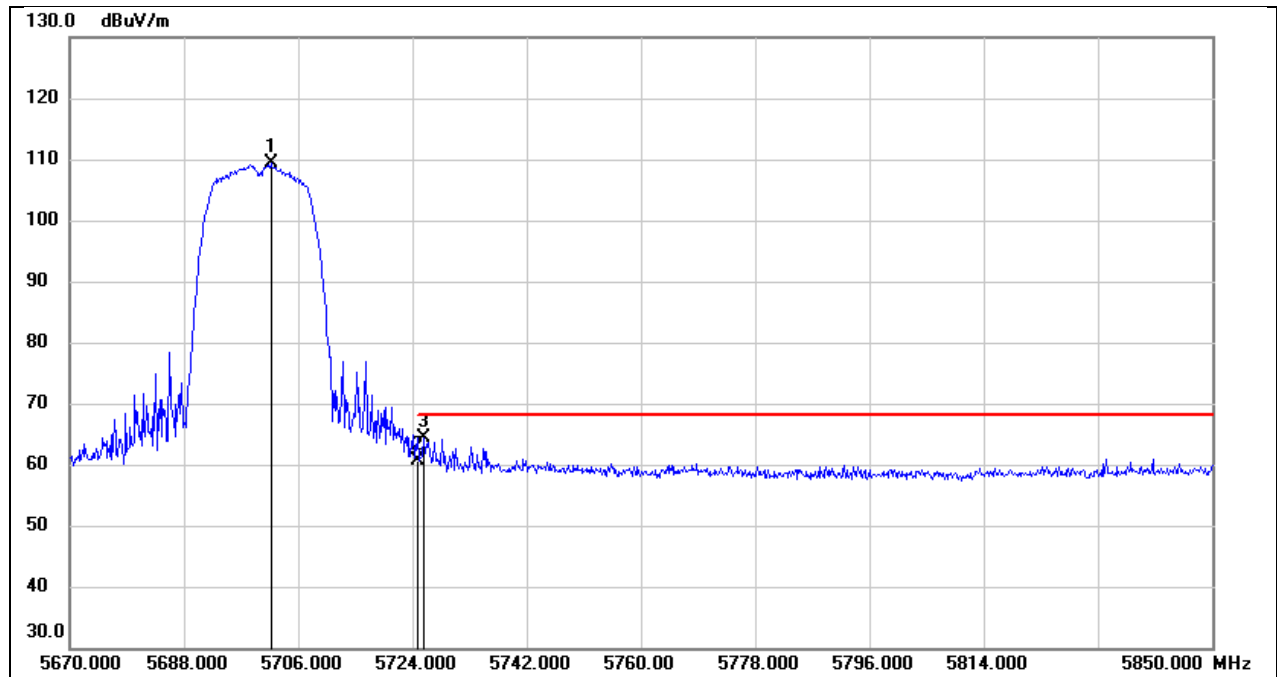
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5456.020	42.84	20.90	63.74	74.00	-10.26	peak
2	5460.000	40.81	20.89	61.70	68.20	-6.50	peak
3	5469.340	44.01	20.88	64.89	68.20	-3.31	peak
4	5470.000	42.02	20.88	62.90	68.20	-5.30	peak
5	5498.500	90.99	20.83	111.82			peak

Test Mode:	802.11a 20 AV	Frequency(MHz):	5500
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



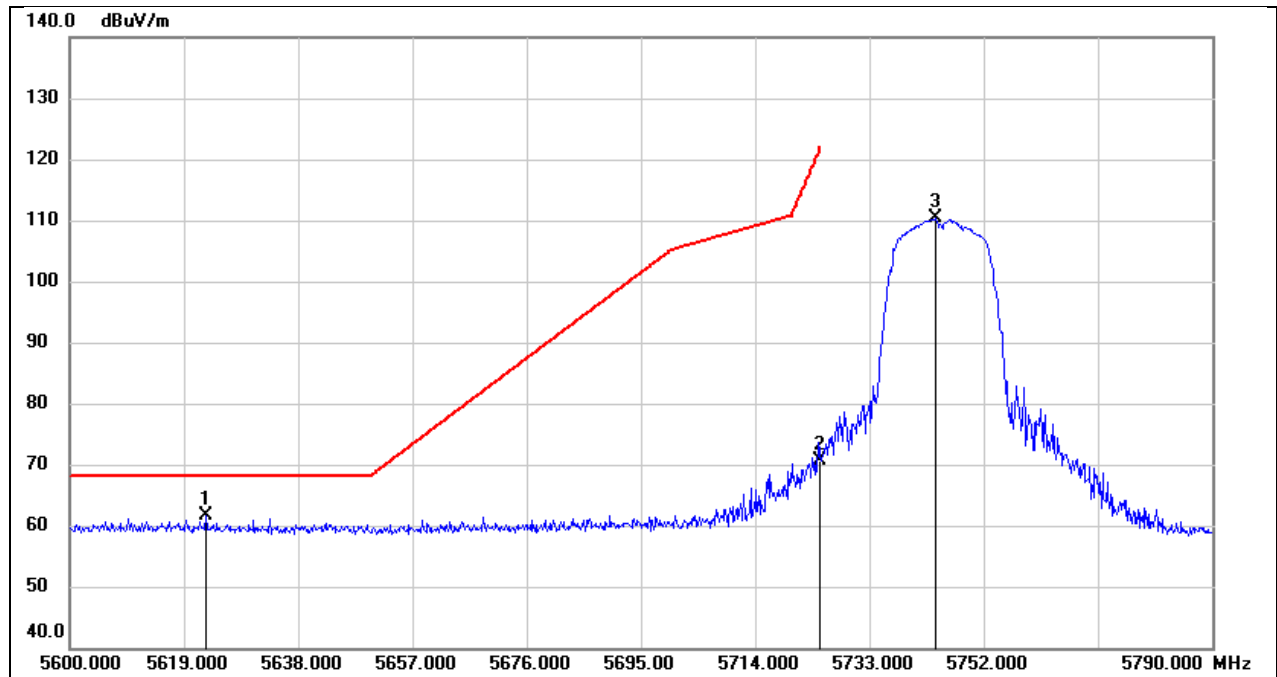
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5456.020	28.11	20.90	49.01	54.00	-4.99	AVG
2	5460.000	28.51	20.89	49.40	54.00	-4.60	AVG
3	5469.340	28.77	20.88	49.65	68.20	-18.55	AVG
4	5470.000	28.82	20.88	49.70	68.20	-18.50	AVG
5	5498.860	80.17	20.83	101.00			AVG

Test Mode:	802.11a 20 PK	Frequency(MHz):	5700
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



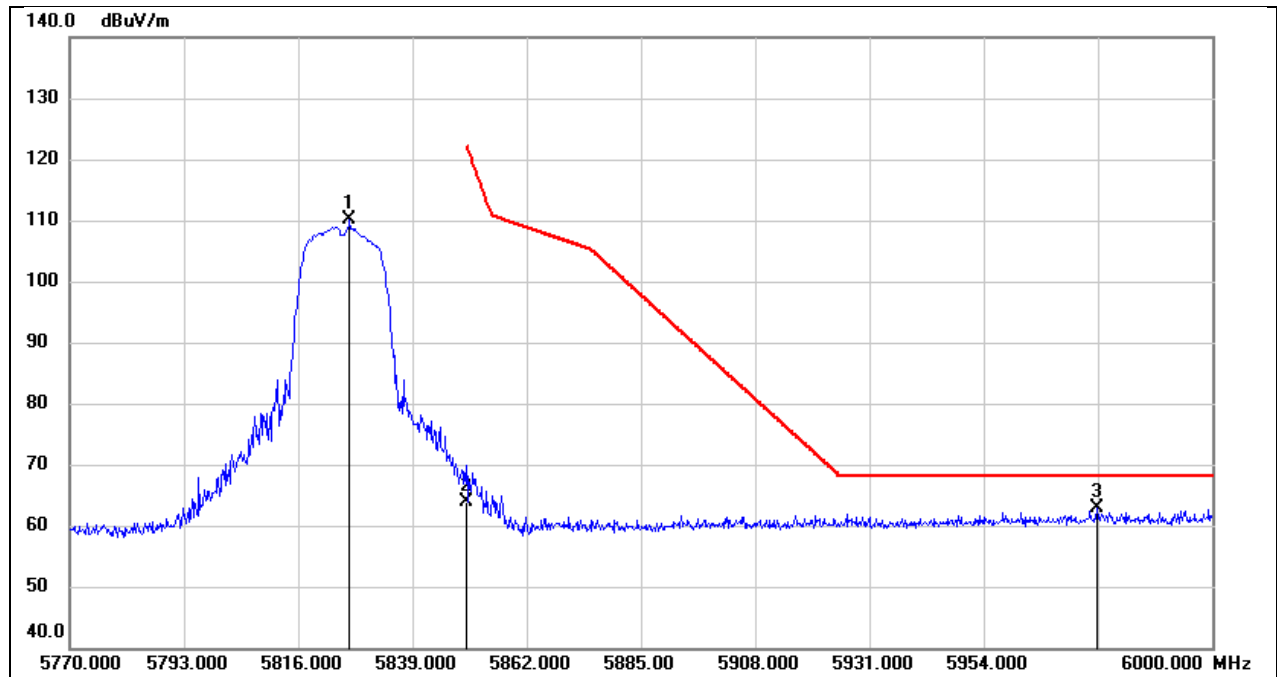
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5701.680	89.37	19.90	109.27			peak
2	5725.000	40.83	19.71	60.54	68.20	-7.66	peak
3	5725.800	44.60	19.72	64.32	68.20	-3.88	peak

Test Mode:	802.11a 20 PK	Frequency(MHz):	5745
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



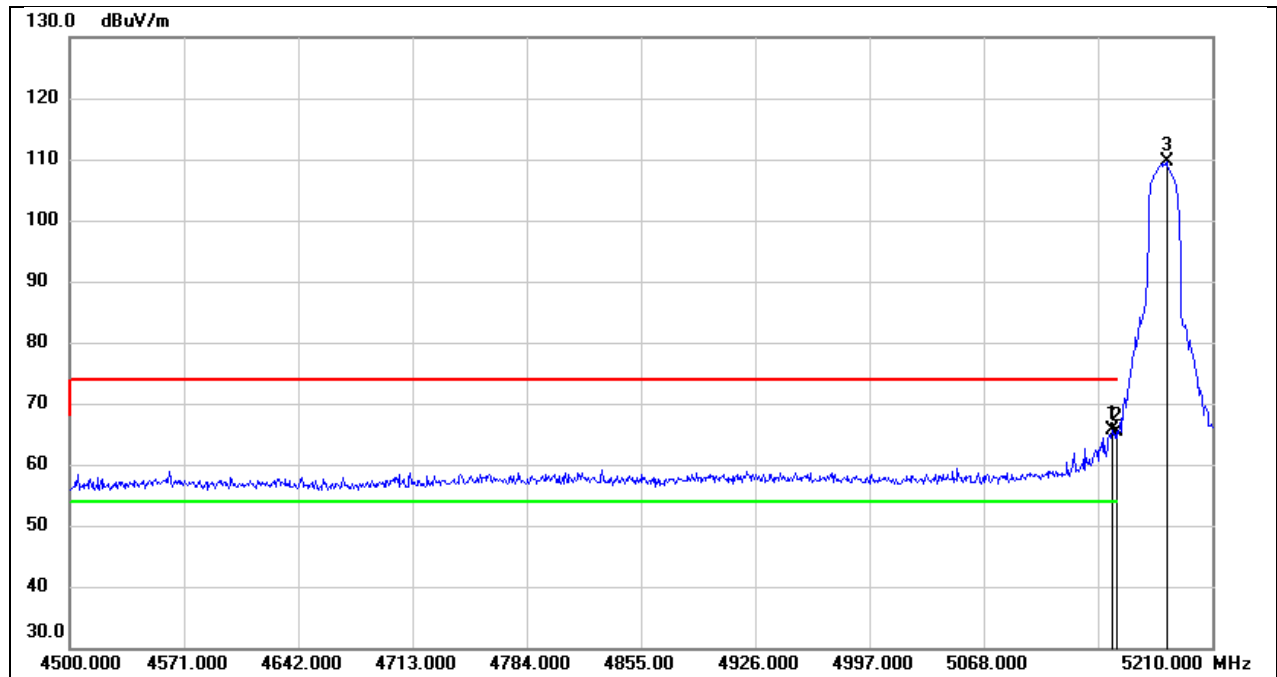
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5622.610	41.00	20.55	61.55	68.20	-6.65	peak
2	5725.000	50.96	19.71	70.67	122.20	-51.53	peak
3	5744.020	90.79	19.57	110.36			peak

Test Mode:	802.11a 20 PK	Frequency(MHz):	5825
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



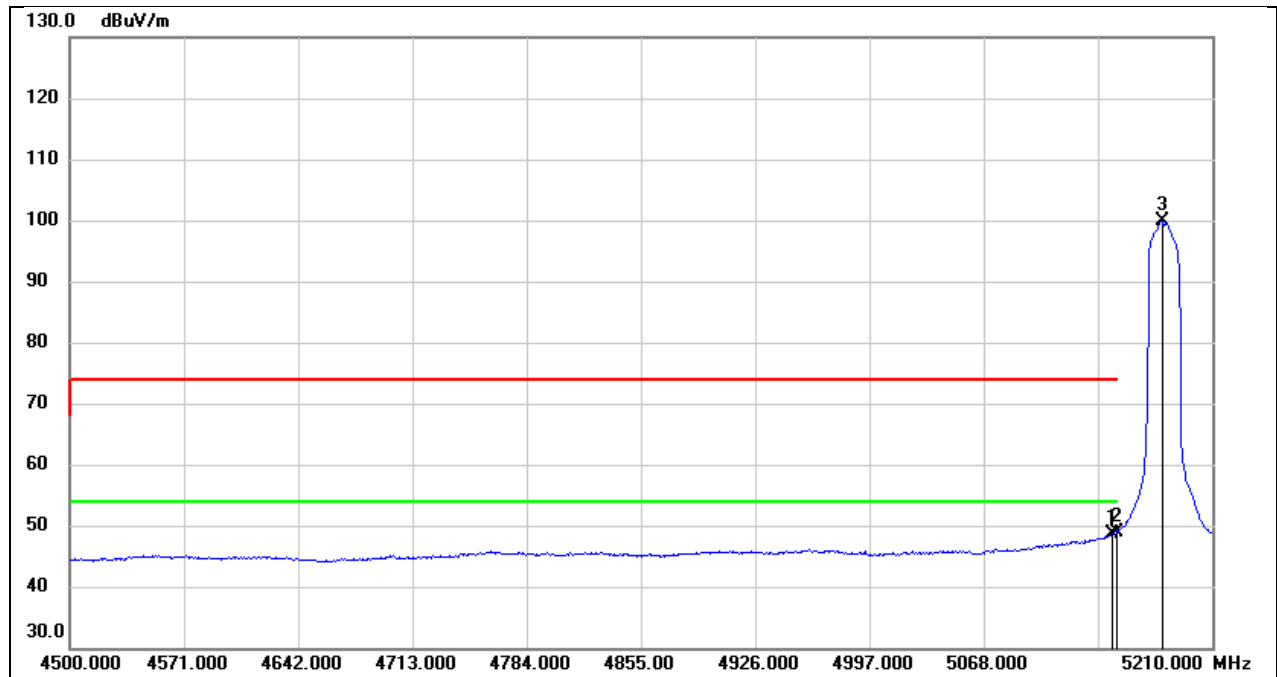
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5826.350	90.83	19.41	110.24			peak
2	5850.000	44.30	19.66	63.96	122.20	-58.24	peak
3	5976.770	41.71	21.05	62.76	68.20	-5.44	peak

Test Mode:	802.11n HT20 PK	Frequency(MHz):	5180
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



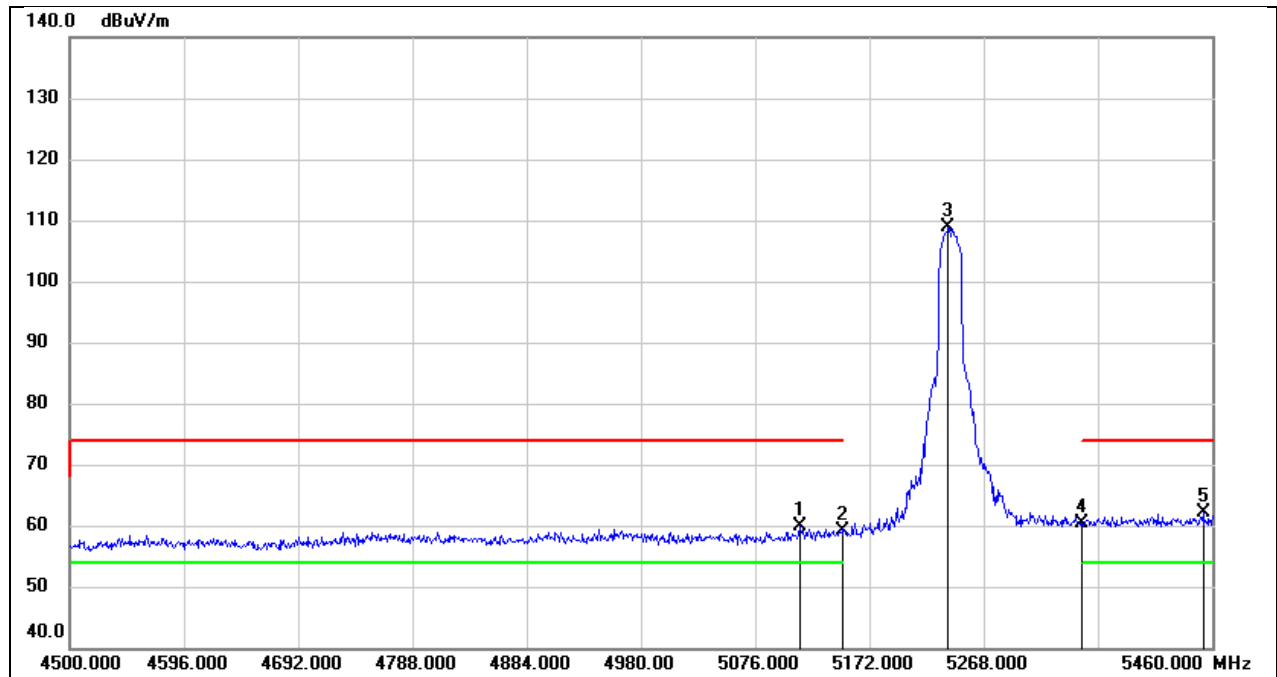
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5147.520	46.72	18.83	65.55	74.00	-8.45	peak
2	5150.000	46.49	18.83	65.32	74.00	-8.68	peak
3	5181.600	90.60	18.92	109.52			peak

Test Mode:	802.11n HT20 AV	Frequency(MHz):	5180
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



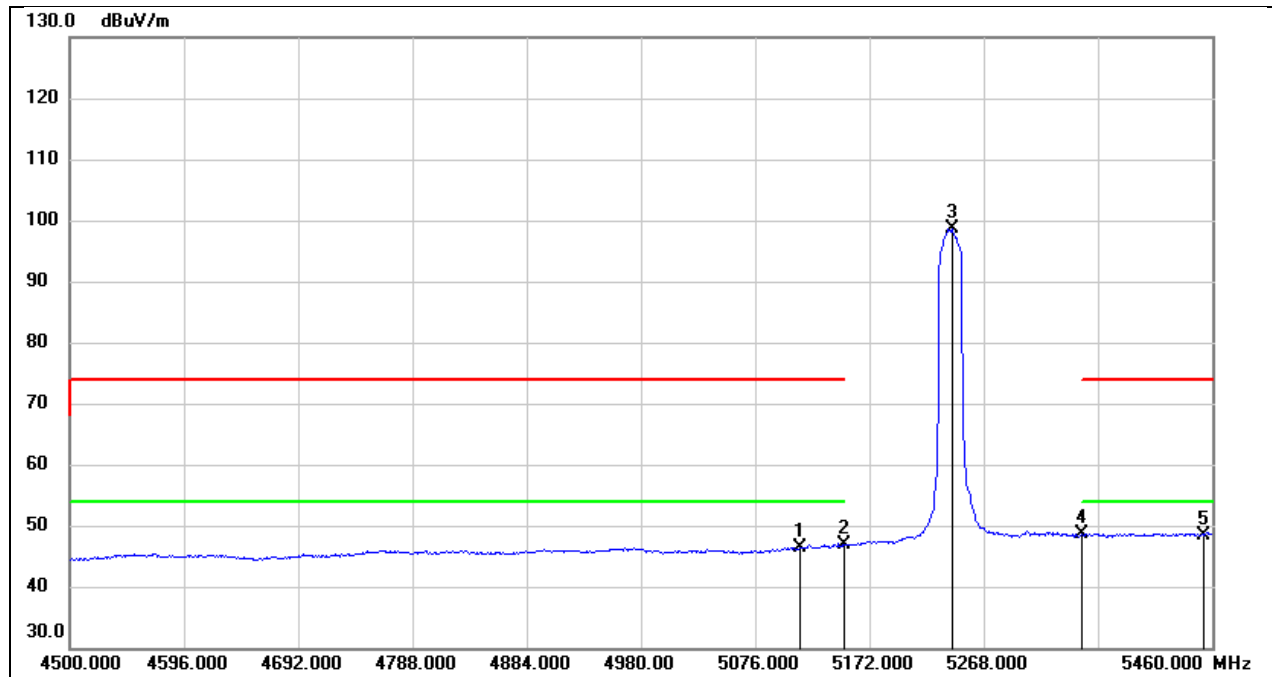
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5147.520	29.71	18.83	48.54	54.00	-5.46	AVG
2	5150.000	30.15	18.83	48.98	54.00	-5.02	AVG
3	5178.760	81.08	18.91	99.99			AVG

Test Mode:	802.11n HT20 PK	Frequency(MHz):	5240
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



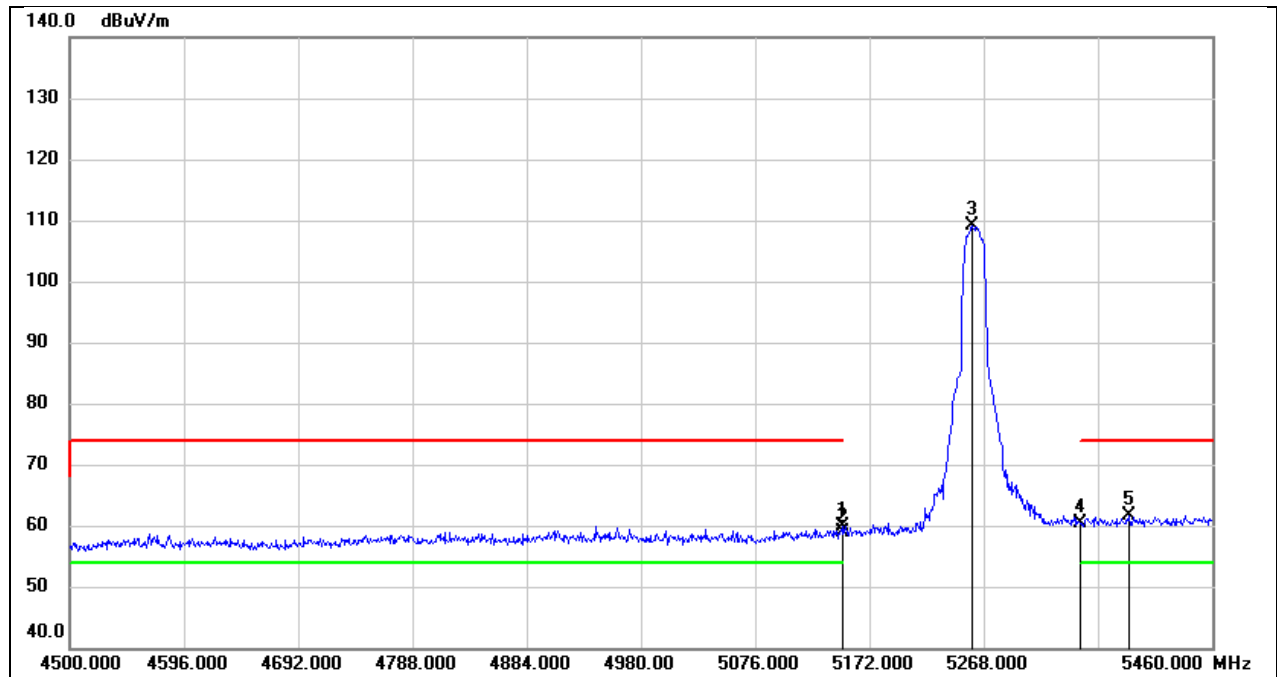
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5113.440	41.02	18.74	59.76	74.00	-14.24	peak
2	5150.000	40.33	18.83	59.16	74.00	-14.84	peak
3	5238.240	89.63	19.34	108.97			peak
4	5350.000	39.81	20.48	60.29	74.00	-13.71	peak
5	5452.320	41.15	20.90	62.05	74.00	-11.95	peak

Test Mode:	802.11n HT20 AV	Frequency(MHz):	5240
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



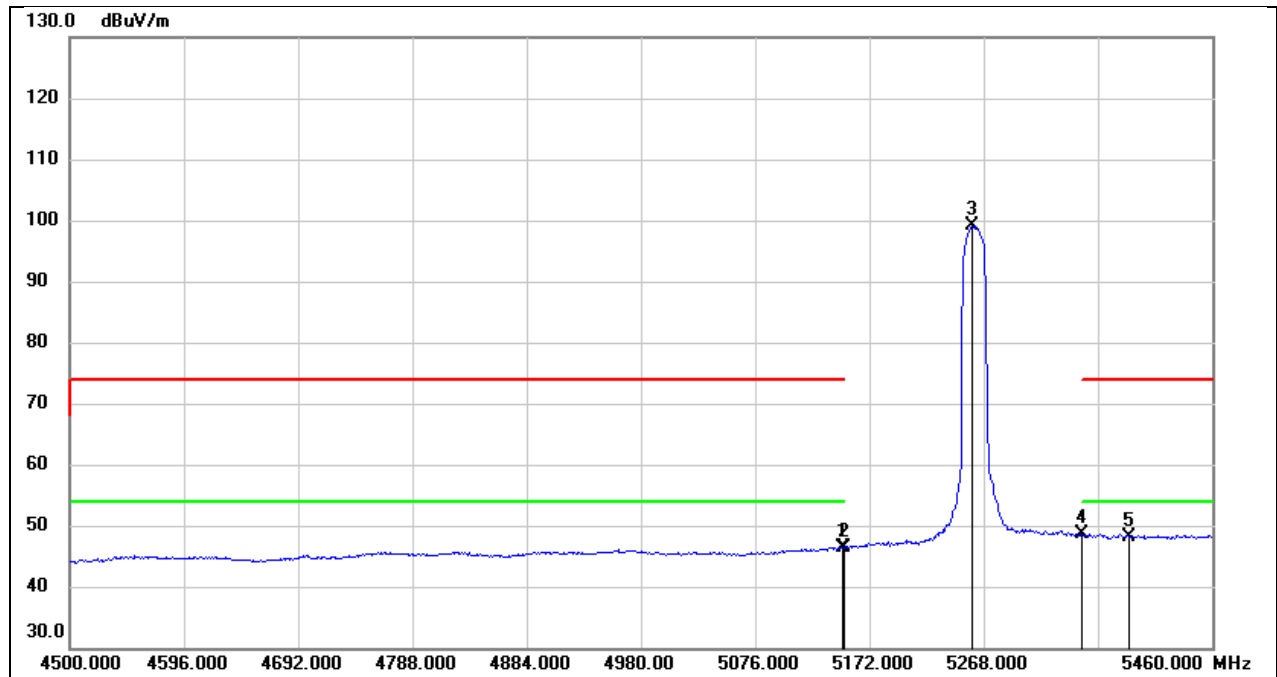
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5113.440	27.53	18.74	46.27	54.00	-7.73	AVG
2	5150.000	28.07	18.83	46.90	54.00	-7.10	AVG
3	5241.120	79.36	19.37	98.73			AVG
4	5350.000	28.05	20.48	48.53	54.00	-5.47	AVG
5	5452.320	27.52	20.90	48.42	54.00	-5.58	AVG

Test Mode:	802.11n HT20 PK	Frequency(MHz):	5260
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



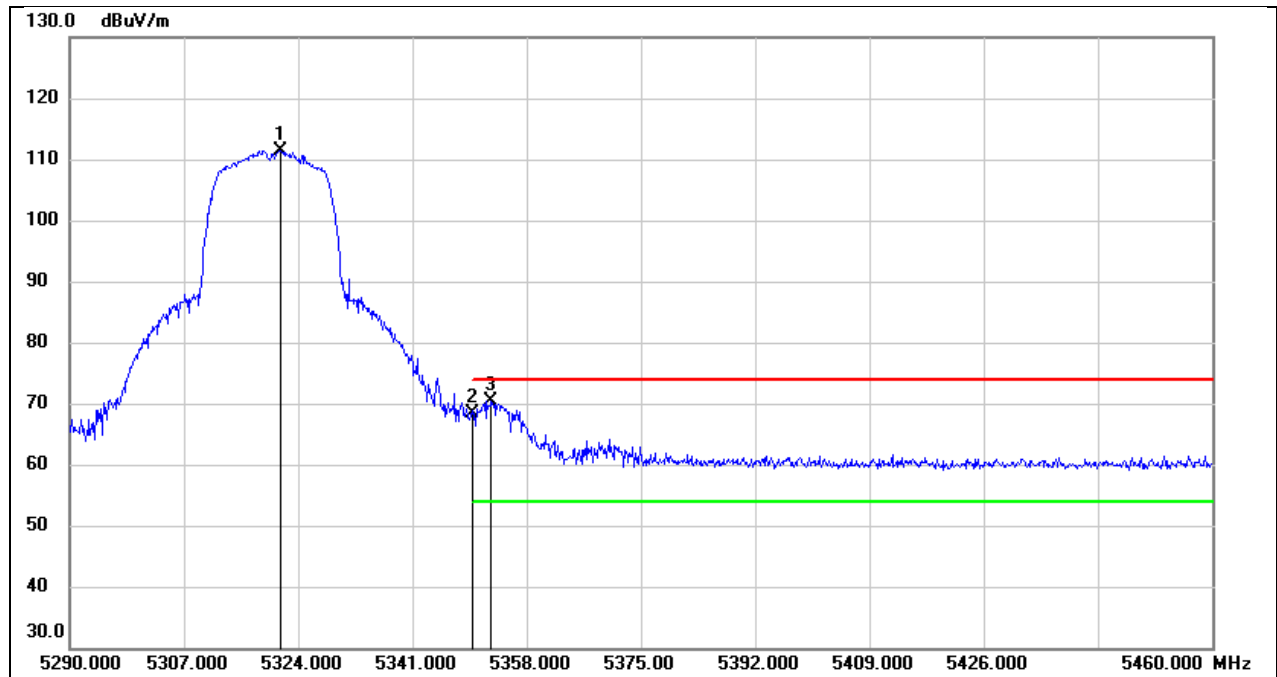
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5149.920	41.05	18.83	59.88	74.00	-14.12	peak
2	5150.000	40.10	18.83	58.93	74.00	-15.07	peak
3	5258.400	89.68	19.55	109.23			peak
4	5350.000	39.91	20.48	60.39	74.00	-13.61	peak
5	5389.920	40.83	20.89	61.72	74.00	-12.28	peak

Test Mode:	802.11n HT20 AV	Frequency(MHz):	5260
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



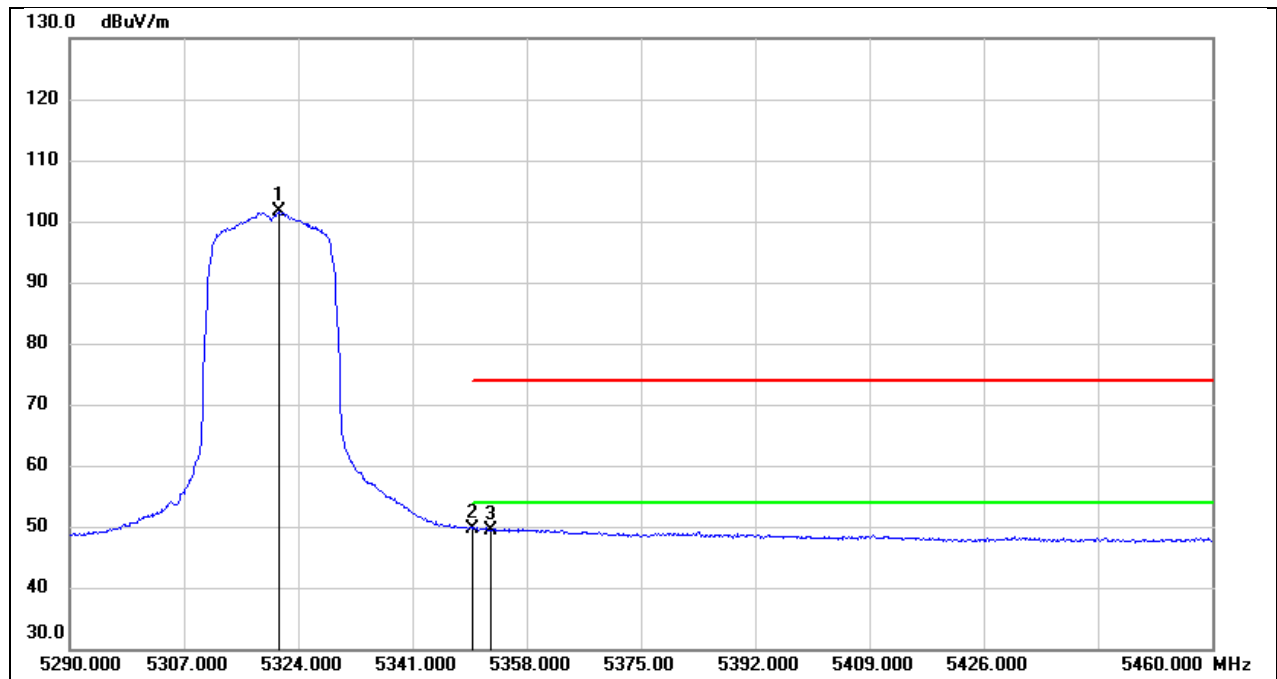
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5149.920	27.54	18.83	46.37	54.00	-7.63	AVG
2	5150.000	27.63	18.83	46.46	54.00	-7.54	AVG
3	5258.400	79.67	19.55	99.22			AVG
4	5350.000	28.11	20.48	48.59	54.00	-5.41	AVG
5	5389.920	27.35	20.89	48.24	54.00	-5.76	AVG

Test Mode:	802.11n HT20 PK	Frequency(MHz):	5320
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



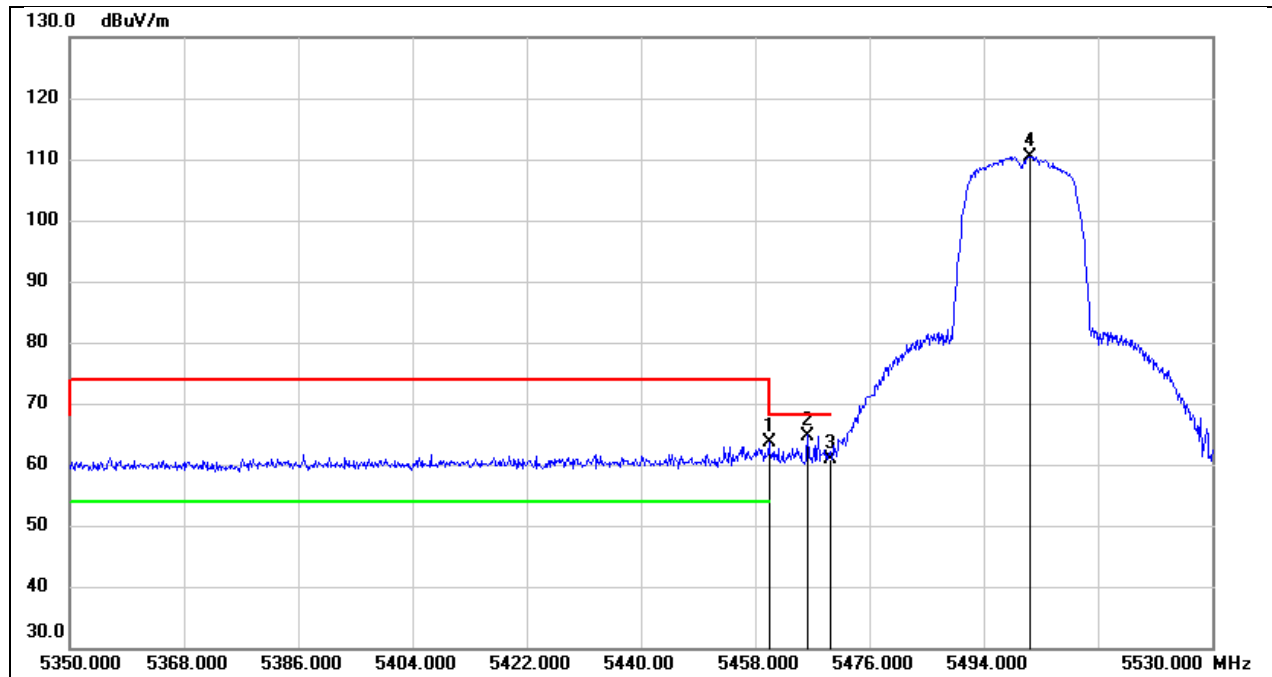
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5321.450	91.19	20.20	111.39			peak
2	5350.000	47.88	20.48	68.36	74.00	-5.64	peak
3	5352.730	49.99	20.51	70.50	74.00	-3.50	peak

Test Mode:	802.11n HT20 AV	Frequency(MHz):	5320
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



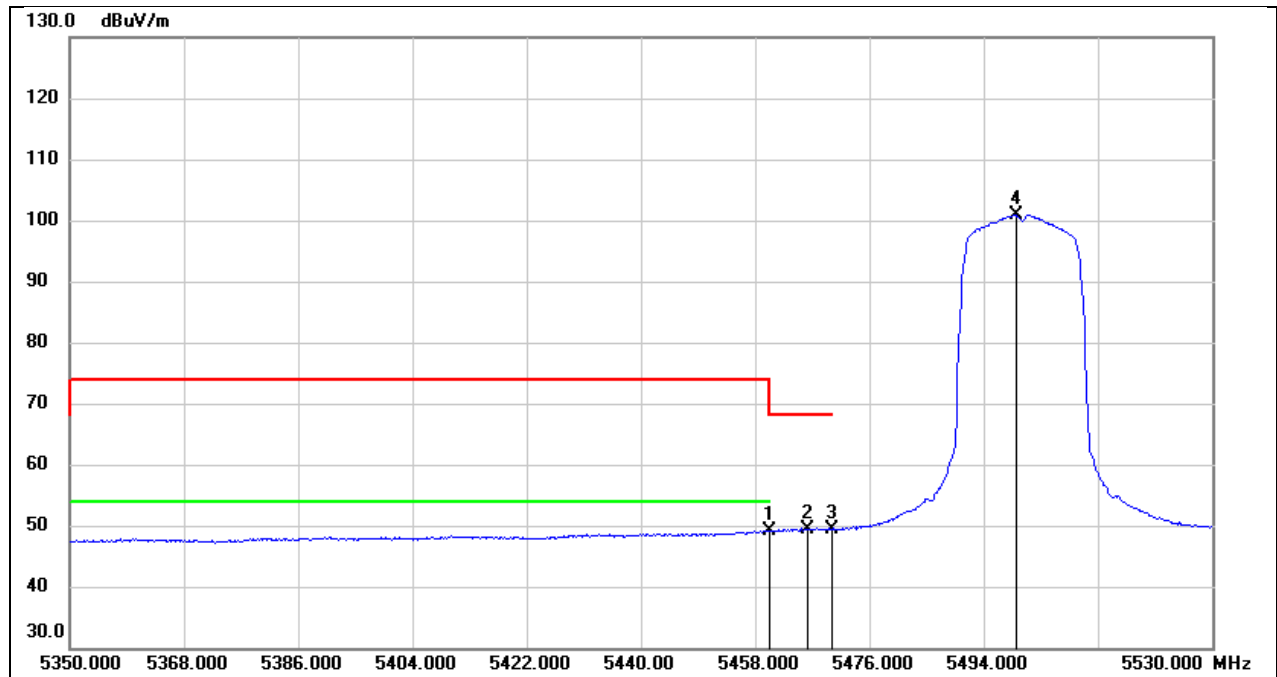
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5321.110	81.34	20.20	101.54			AVG
2	5350.000	29.14	20.48	49.62	54.00	-4.38	AVG
3	5352.730	28.96	20.51	49.47	54.00	-4.53	AVG

Test Mode:	802.11n HT20 PK	Frequency(MHz):	5500
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



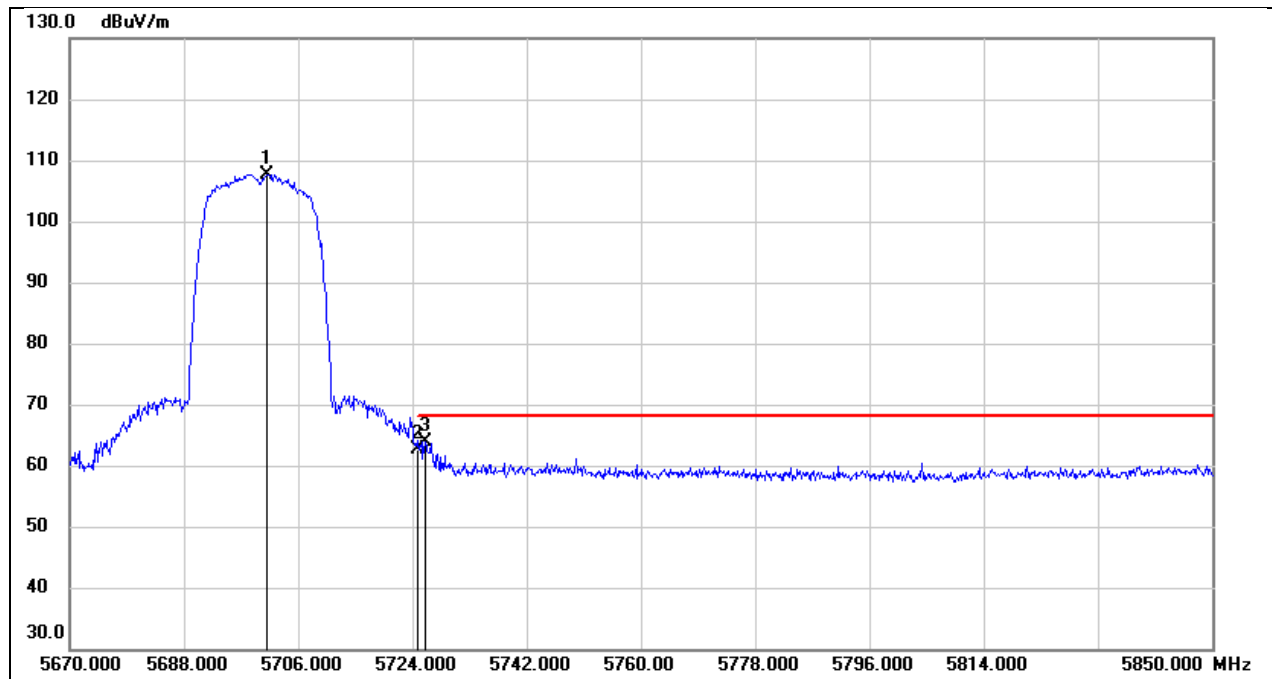
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5460.000	42.67	20.89	63.56	68.20	-4.64	peak
2	5466.280	43.87	20.88	64.75	68.20	-3.45	peak
3	5470.000	39.88	20.88	60.76	68.20	-7.44	peak
4	5501.380	89.66	20.83	110.49			peak

Test Mode:	802.11n HT20 AV	Frequency(MHz):	5500
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



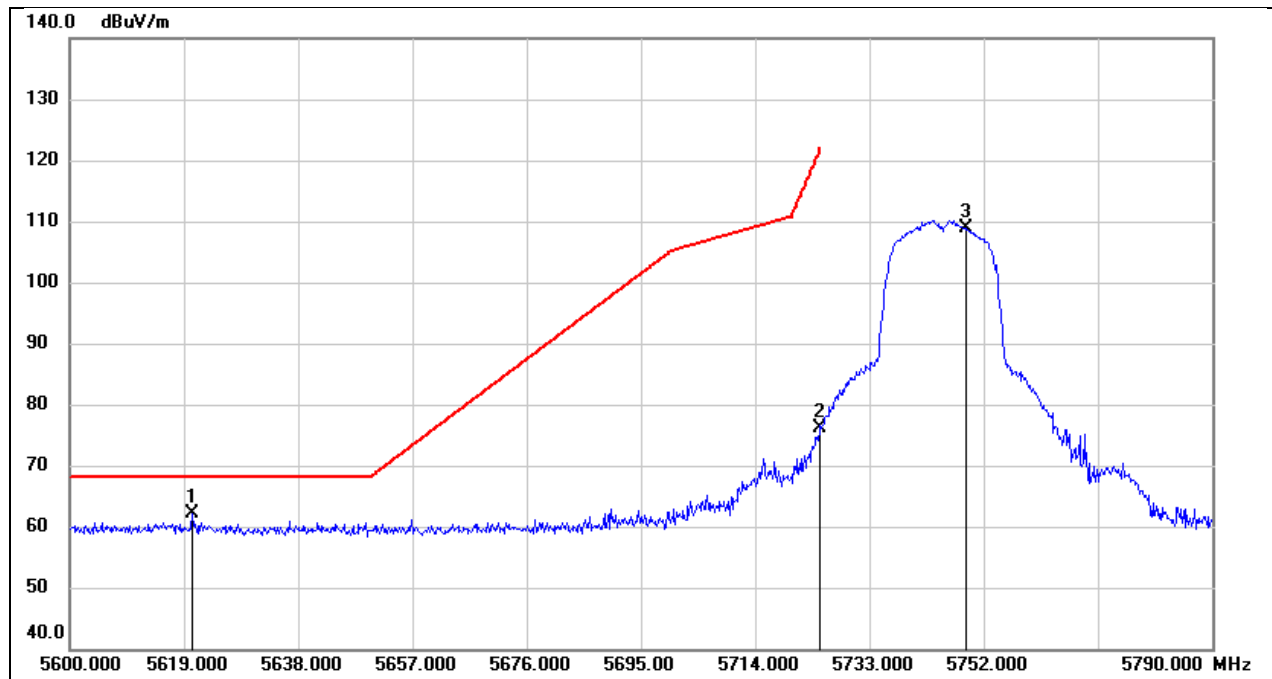
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5460.000	28.26	20.89	49.15	54.00	-4.85	AVG
2	5466.280	28.52	20.88	49.40	68.20	-18.80	AVG
3	5470.000	28.58	20.88	49.46	68.20	-18.74	AVG
4	5499.040	80.06	20.83	100.89			AVG

Test Mode:	802.11n HT20 PK	Frequency(MHz):	5700
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



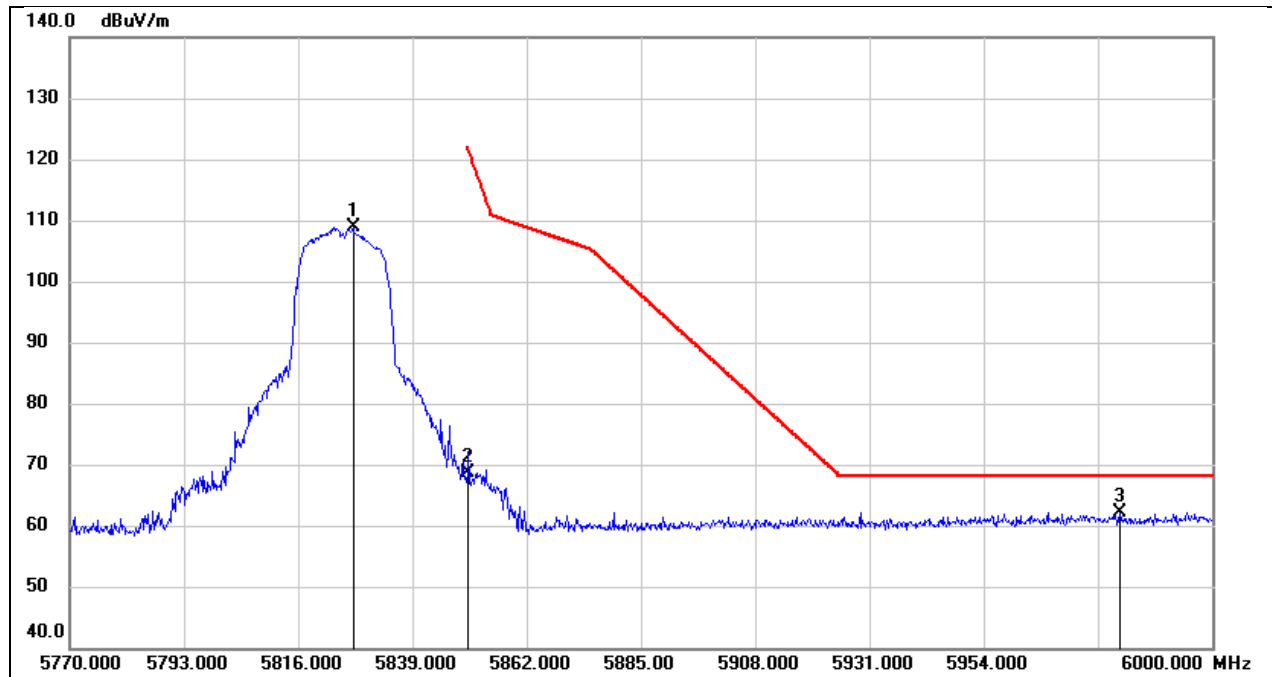
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5700.960	87.82	19.91	107.73			peak
2	5725.000	42.82	19.71	62.53	68.20	-5.67	peak
3	5725.980	44.25	19.72	63.97	68.20	-4.23	peak

Test Mode:	802.11n HT20 PK	Frequency(MHz):	5745
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



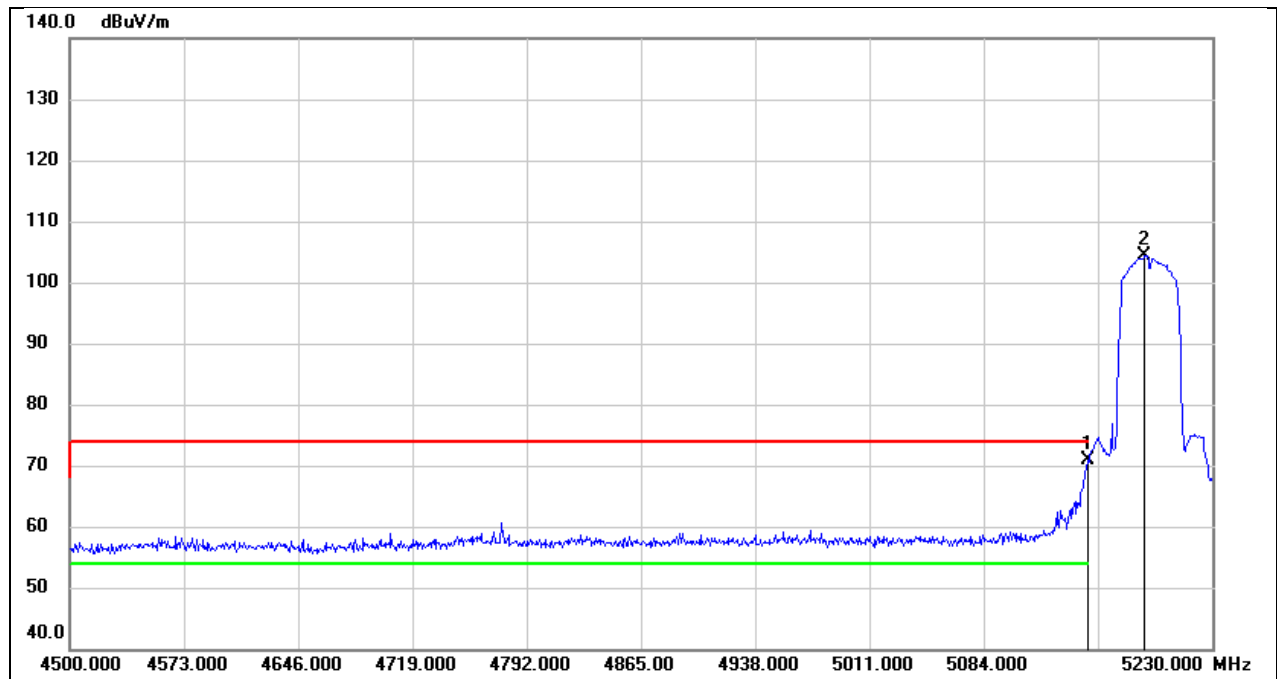
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5620.330	41.54	20.57	62.11	68.20	-6.09	peak
2	5725.000	56.40	19.71	76.11	122.20	-46.09	peak
3	5748.960	89.28	19.53	108.81			peak

Test Mode:	802.11n HT20 PK	Frequency(MHz):	5825
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



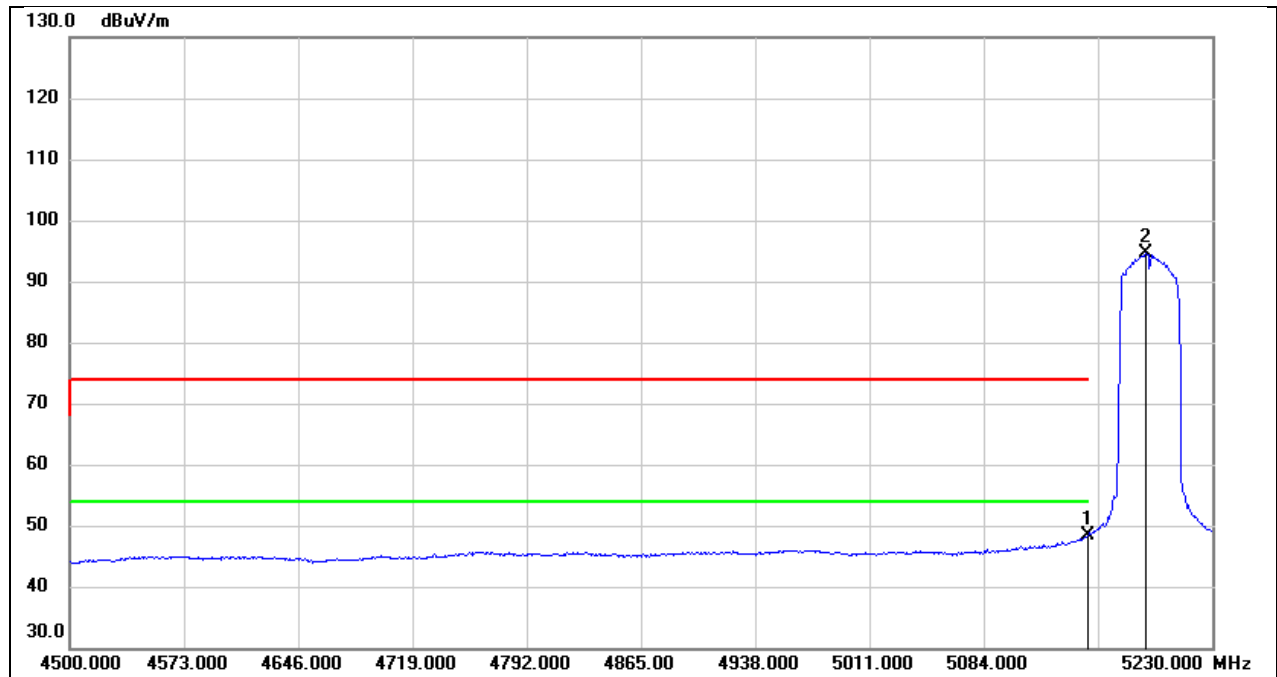
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5827.040	89.55	19.42	108.97			peak
2	5850.000	49.04	19.66	68.70	122.20	-53.50	peak
3	5981.370	41.10	21.10	62.20	68.20	-6.00	peak

Test Mode:	802.11n HT40 PK	Frequency(MHz):	5190
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	52.11	18.83	70.94	74.00	-3.06	peak
2	5186.930	85.41	18.93	104.34			peak

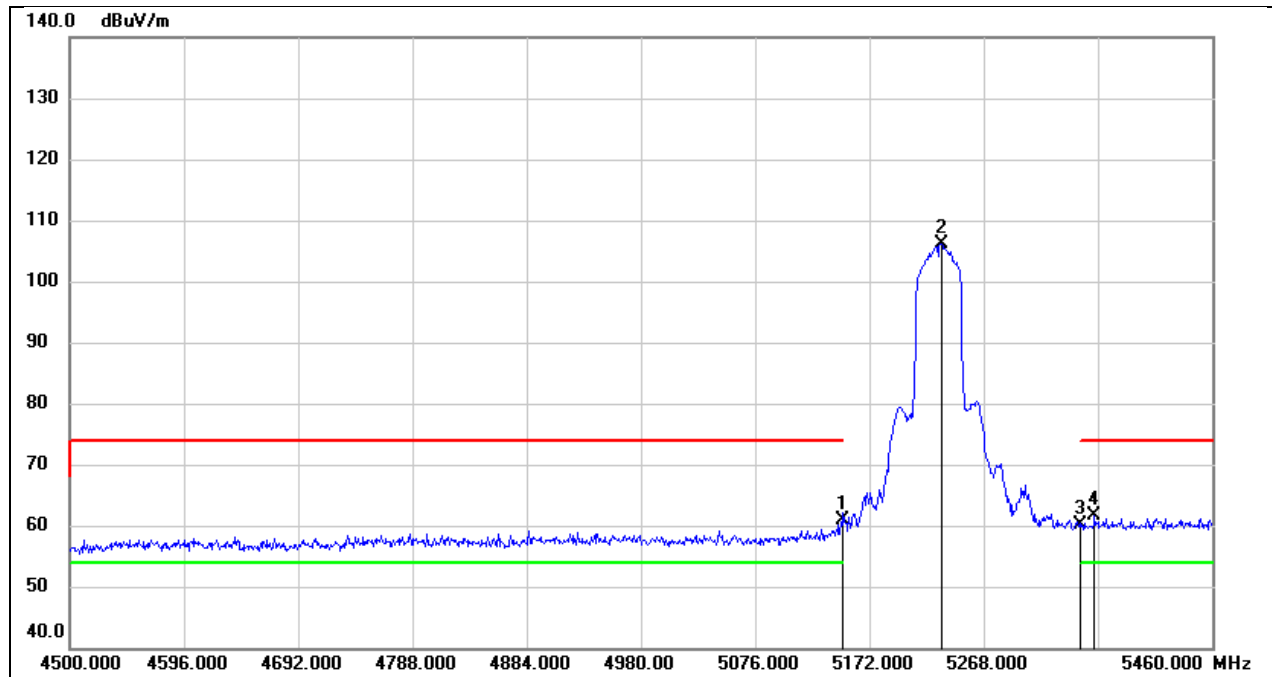
Test Mode:	802.11n HT40 AV	Frequency(MHz):	5190
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	29.45	18.83	48.28	54.00	-5.72	AVG
2	5187.660	75.68	18.93	94.61			AVG

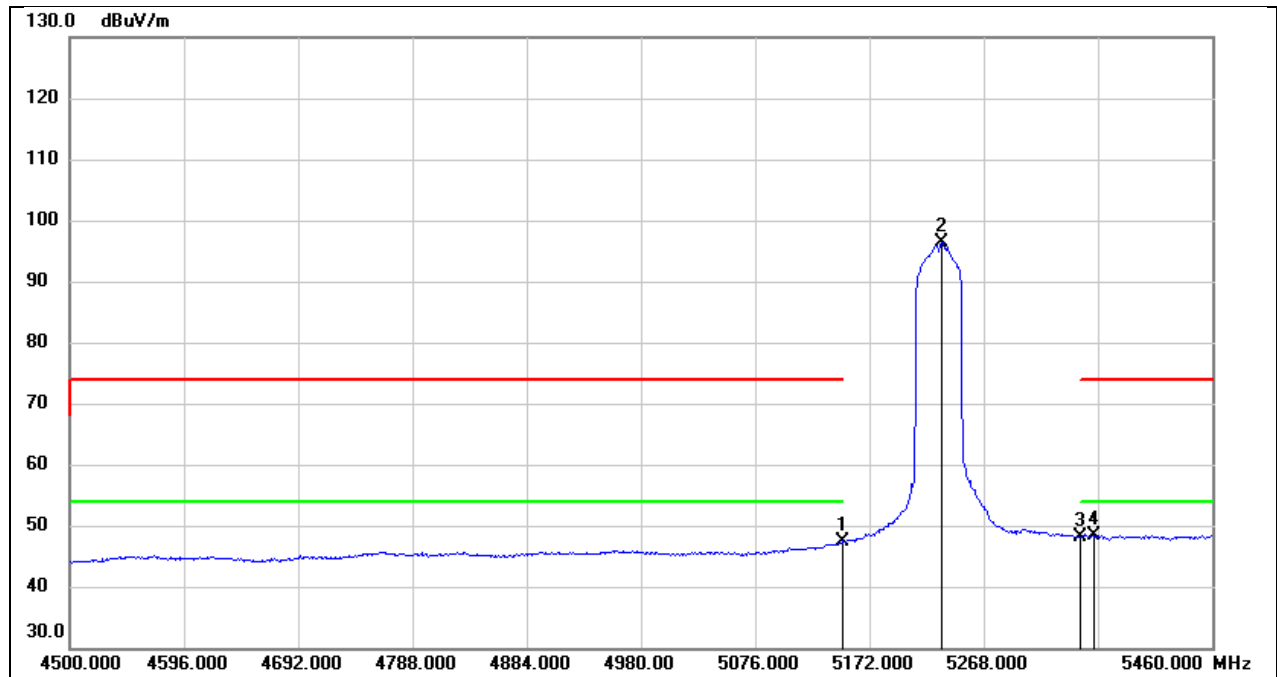
CC

Test Mode:	802.11n HT40 PK	Frequency(MHz):	5230
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



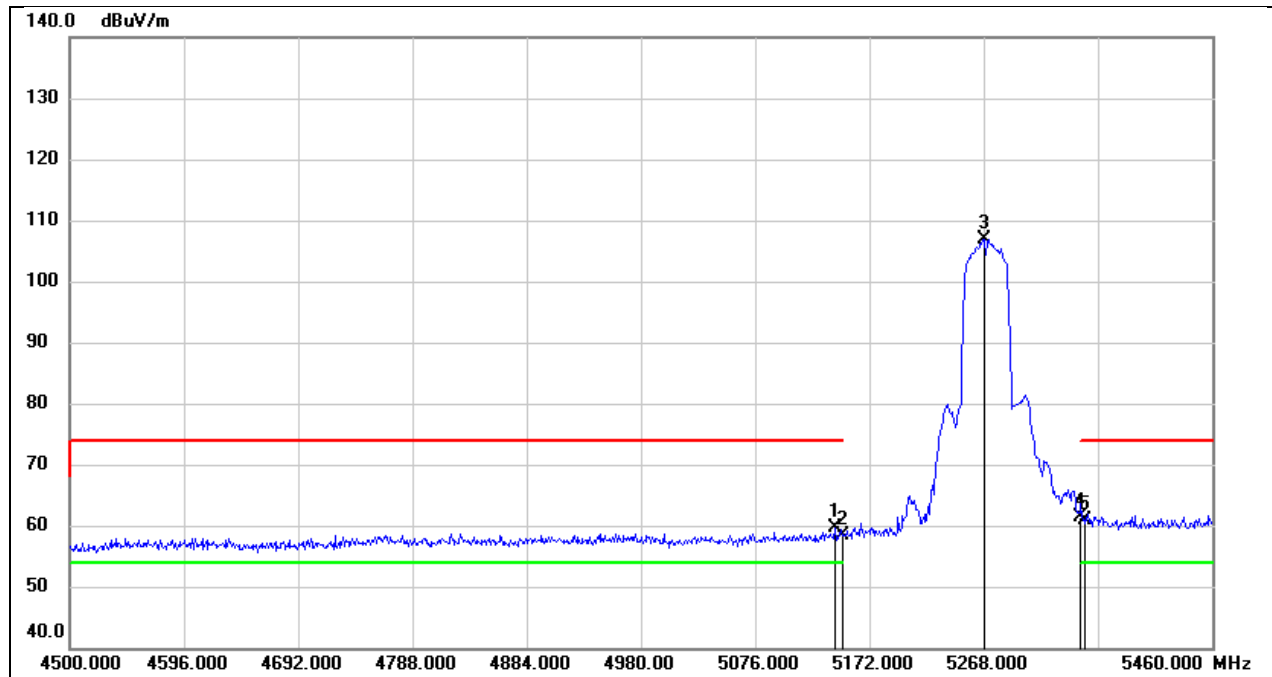
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	42.03	18.83	60.86	74.00	-13.14	peak
2	5232.480	86.85	19.29	106.14			peak
3	5350.000	39.72	20.48	60.20	74.00	-13.80	peak
4	5361.120	41.10	20.59	61.69	74.00	-12.31	peak

Test Mode:	802.11n HT40 AV	Frequency(MHz):	5230
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



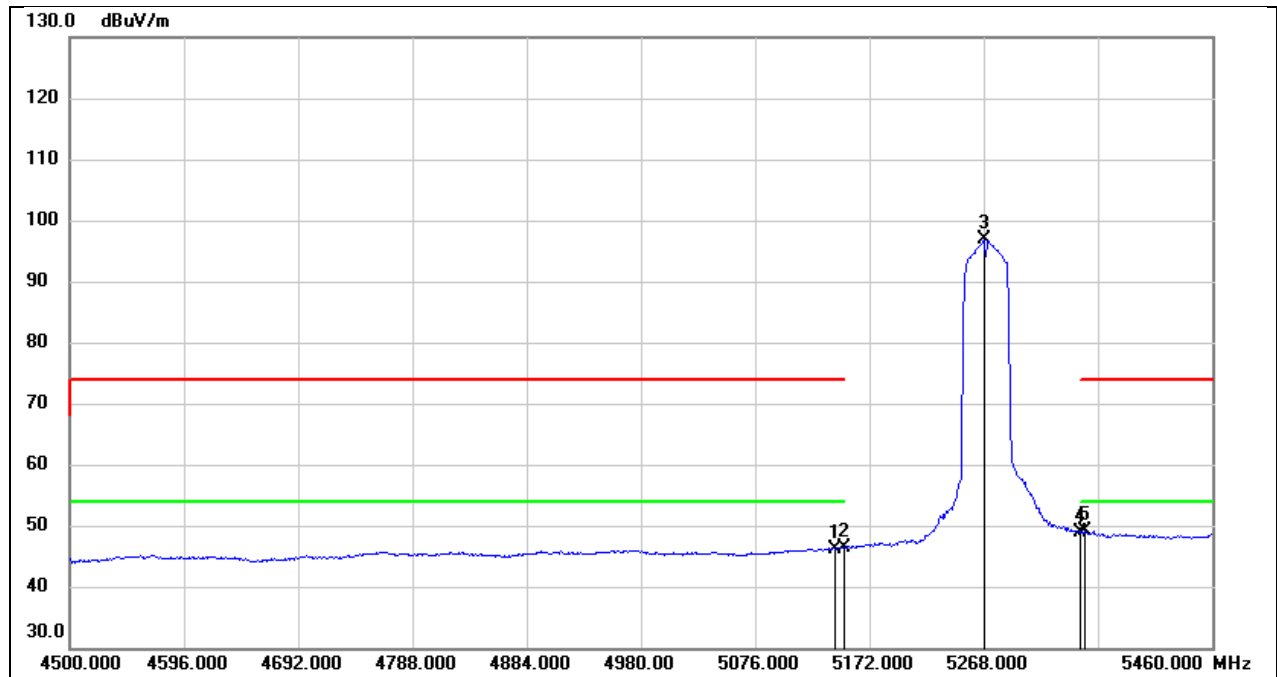
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	28.51	18.83	47.34	54.00	-6.66	AVG
2	5232.480	77.06	19.29	96.35			AVG
3	5350.000	27.64	20.48	48.12	54.00	-5.88	AVG
4	5361.120	27.77	20.59	48.36	54.00	-5.64	AVG

Test Mode:	802.11n HT40 PK	Frequency(MHz):	5270
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



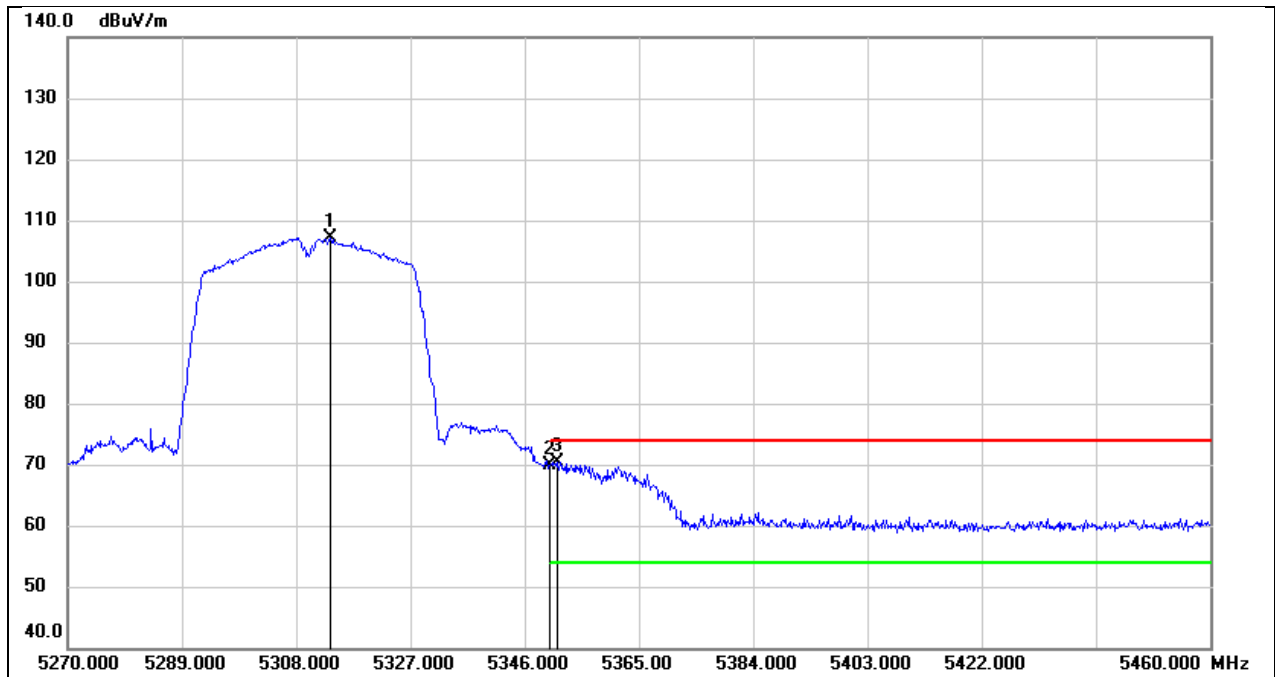
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5143.200	40.73	18.81	59.54	74.00	-14.46	peak
2	5150.000	39.51	18.83	58.34	74.00	-15.66	peak
3	5268.000	87.29	19.64	106.93			peak
4	5350.000	41.01	20.48	61.49	74.00	-12.51	peak
5	5353.440	40.32	20.52	60.84	74.00	-13.16	peak

Test Mode:	802.11n HT40 AV	Frequency(MHz):	5270
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



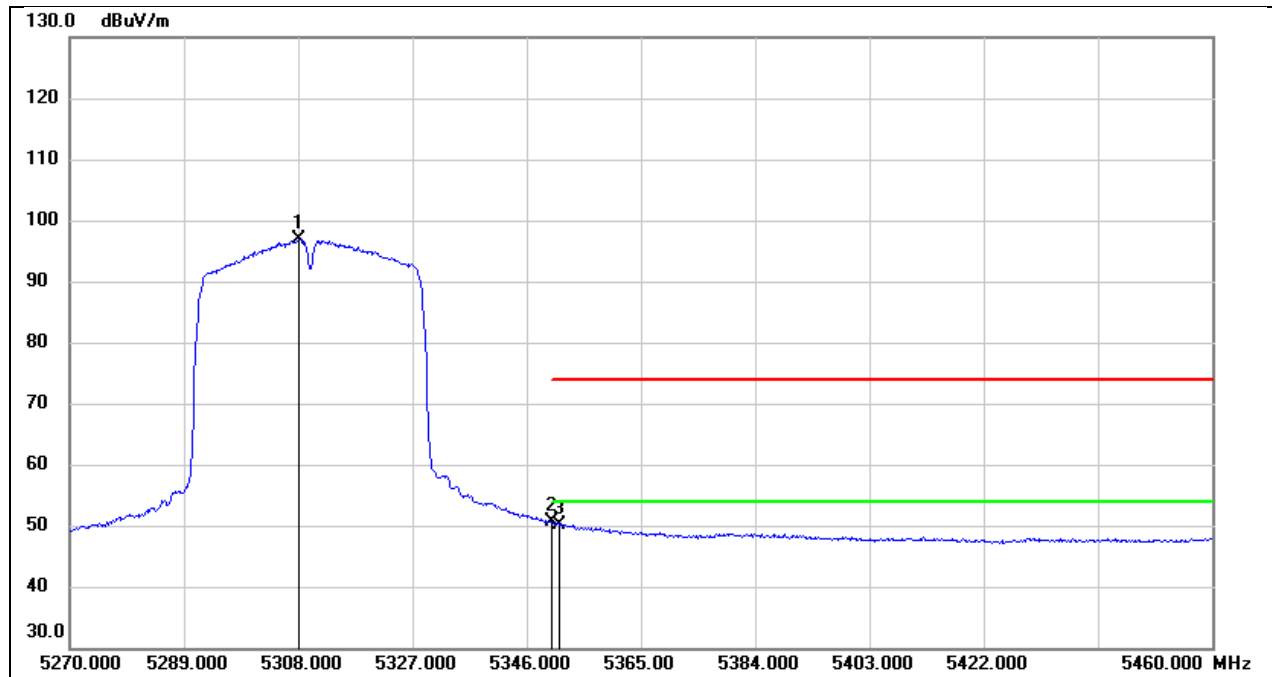
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5143.200	27.41	18.81	46.22	54.00	-7.78	AVG
2	5150.000	27.62	18.83	46.45	54.00	-7.55	AVG
3	5268.000	77.34	19.64	96.98			AVG
4	5350.000	28.36	20.48	48.84	54.00	-5.16	AVG
5	5353.440	28.67	20.52	49.19	54.00	-4.81	AVG

Test Mode:	802.11n HT40 PK	Frequency(MHz):	5310
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



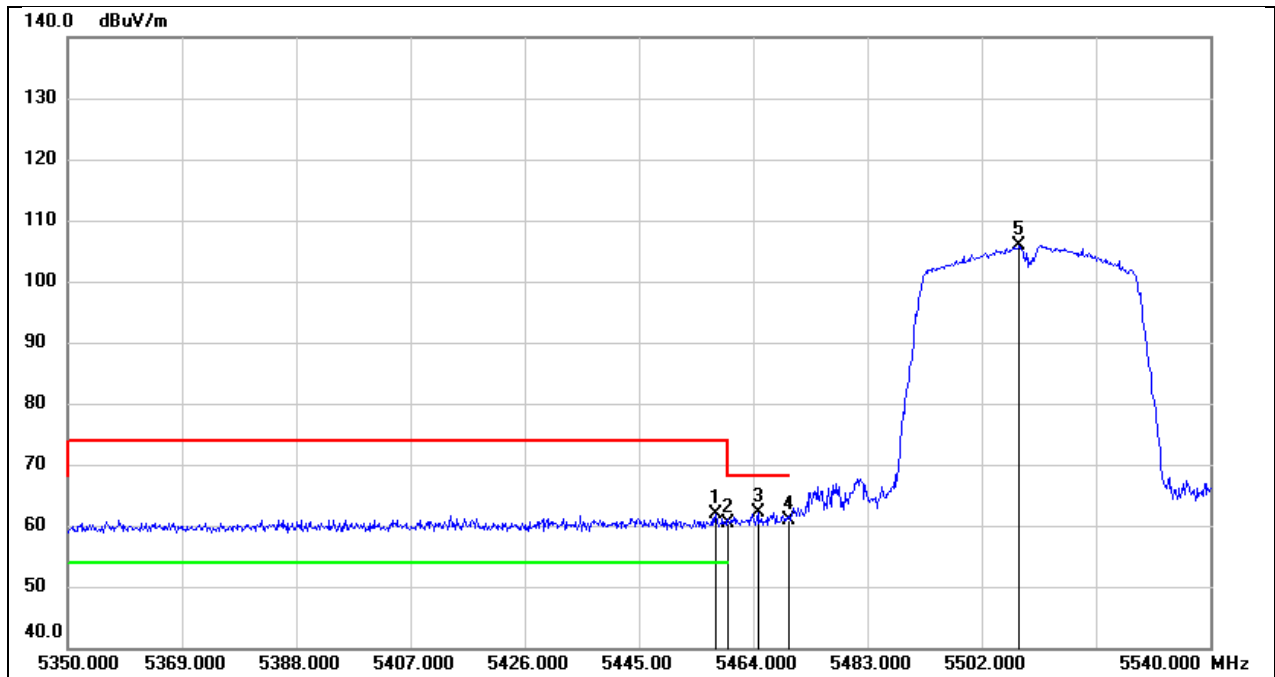
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5313.700	87.11	20.11	107.22			peak
2	5350.000	49.42	20.48	69.90	74.00	-4.10	peak
3	5351.320	49.88	20.50	70.38	74.00	-3.62	peak

Test Mode:	802.11n HT40 AV	Frequency(MHz):	5310
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



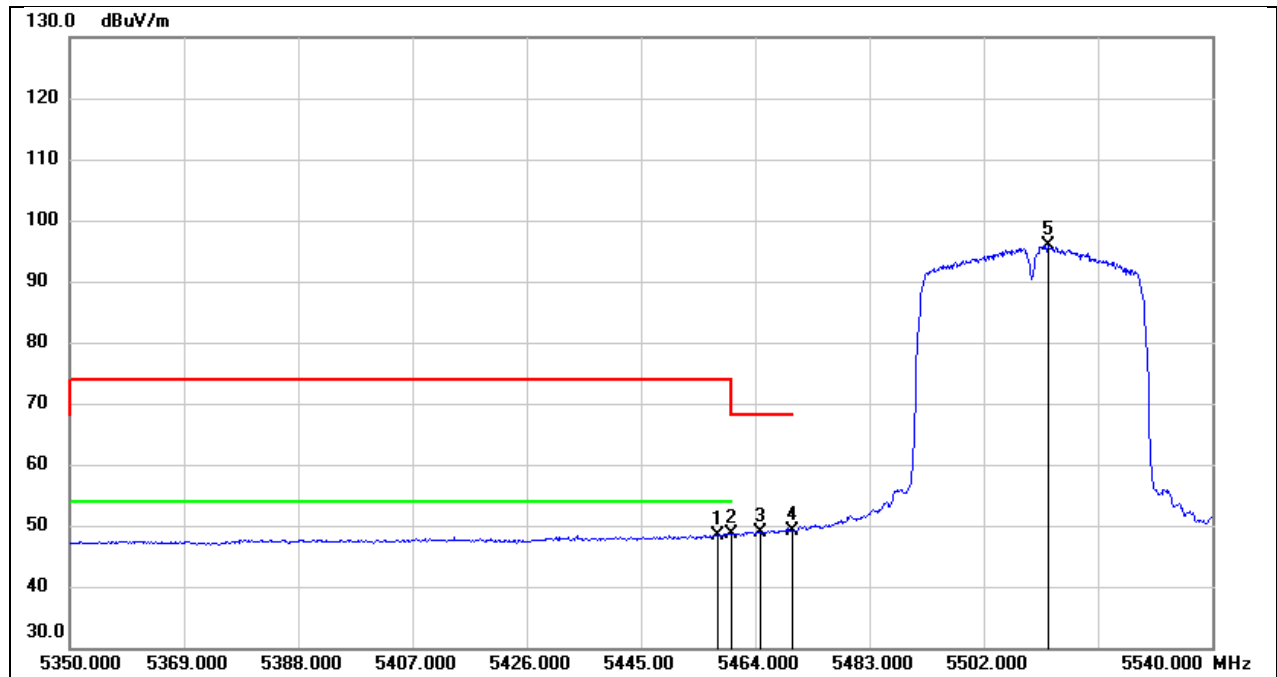
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5308.000	76.90	20.06	96.96			AVG
2	5350.000	30.05	20.48	50.53	54.00	-3.47	AVG
3	5351.320	29.71	20.50	50.21	54.00	-3.79	AVG

Test Mode:	802.11n HT40 PK	Frequency(MHz):	5510
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



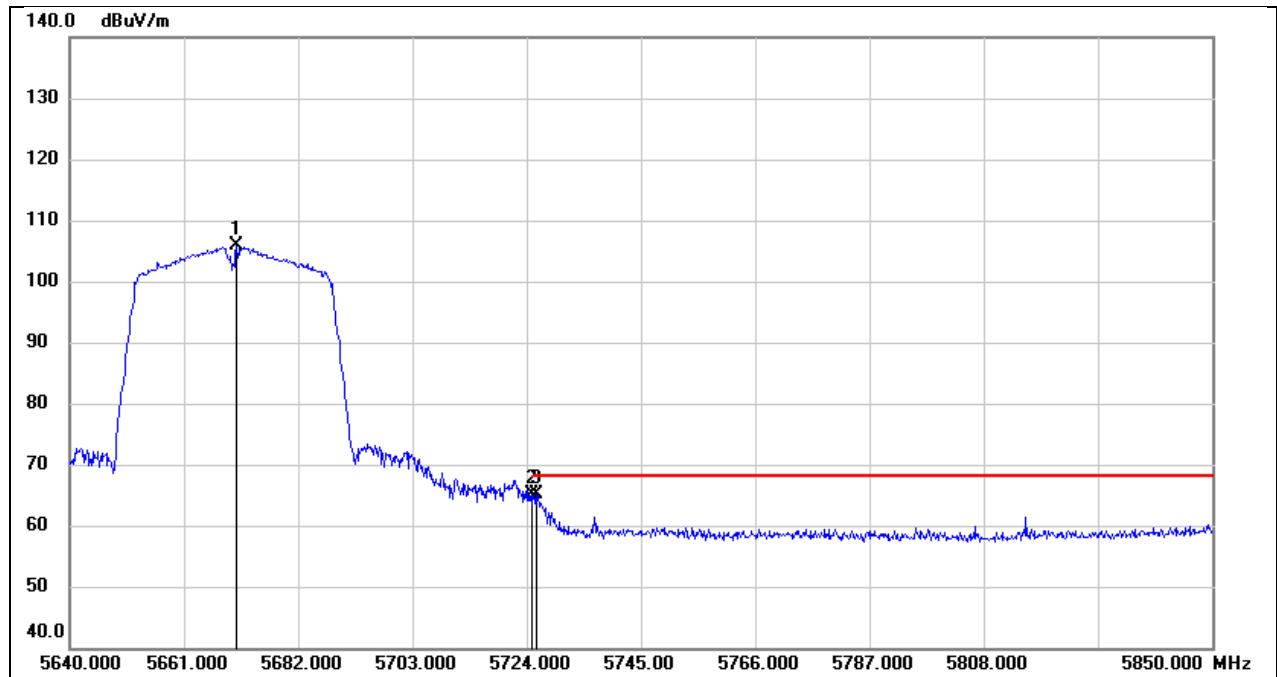
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5457.730	41.07	20.90	61.97	74.00	-12.03	peak
2	5460.000	39.37	20.89	60.26	68.20	-7.94	peak
3	5464.760	41.29	20.89	62.18	68.20	-6.02	peak
4	5470.000	40.10	20.88	60.98	68.20	-7.22	peak
5	5508.270	85.11	20.82	105.93			peak

Test Mode:	802.11n HT40 AV	Frequency(MHz):	5510
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



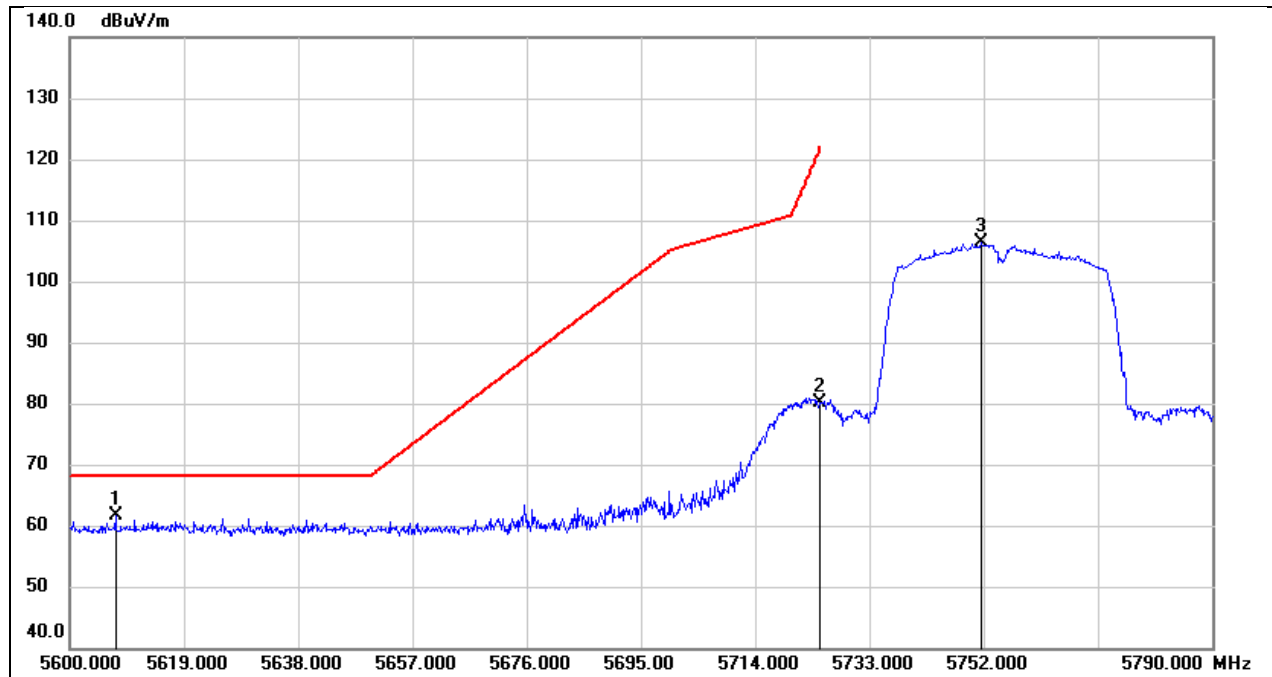
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5457.730	27.52	20.90	48.42	54.00	-5.58	AVG
2	5460.000	27.81	20.89	48.70	54.00	-5.30	AVG
3	5464.760	28.01	20.89	48.90	68.20	-19.30	AVG
4	5470.000	28.33	20.88	49.21	68.20	-18.99	AVG
5	5512.640	75.15	20.82	95.97			AVG

Test Mode:	802.11n HT40 PK	Frequency(MHz):	5670
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



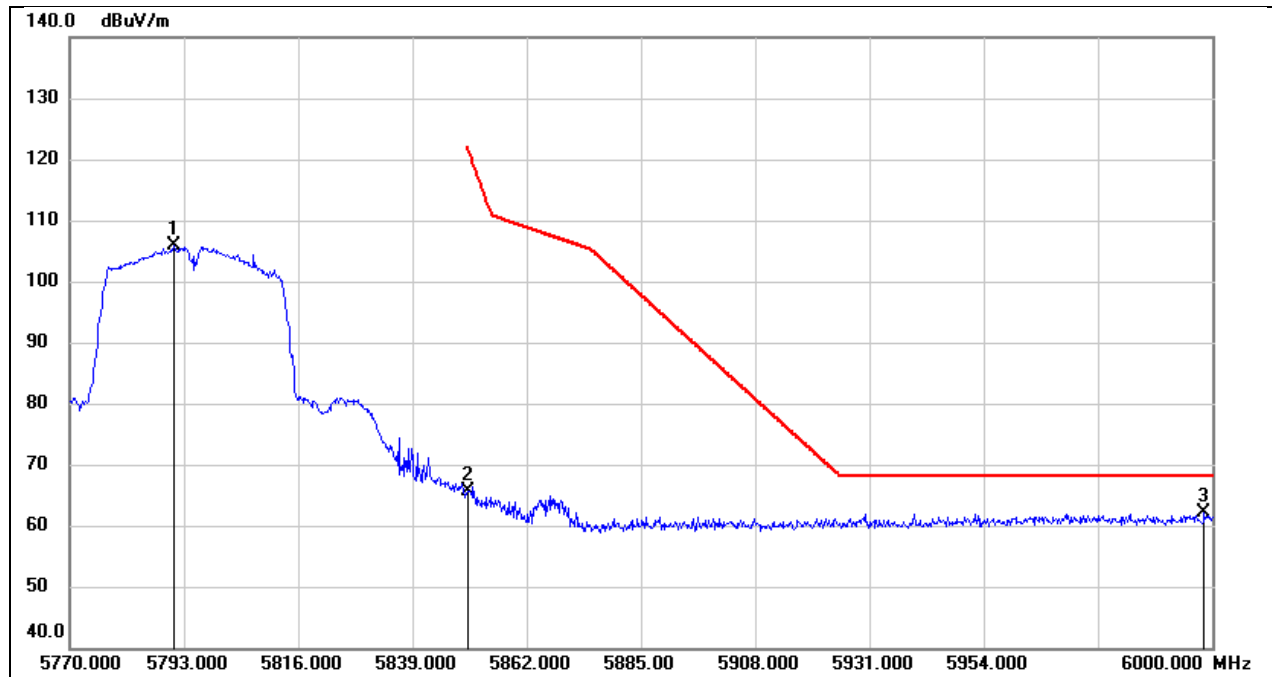
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5670.660	85.73	20.17	105.90			peak
2	5725.000	45.34	19.71	65.05	68.20	-3.15	peak
3	5725.680	45.32	19.72	65.04	68.20	-3.16	peak

Test Mode:	802.11n HT40 PK	Frequency(MHz):	5755
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



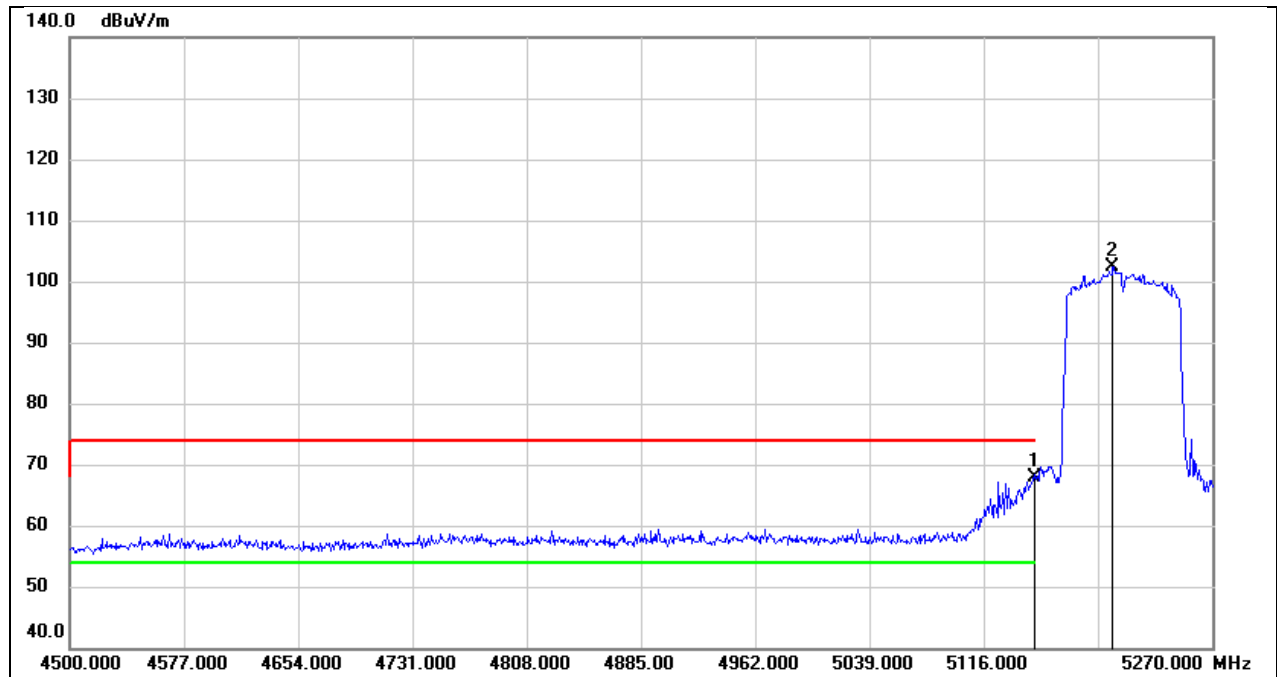
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5607.600	40.91	20.67	61.58	68.20	-6.62	peak
2	5725.000	60.38	19.71	80.09	122.20	-42.11	peak
3	5751.620	86.98	19.50	106.48			peak

Test Mode:	802.11n HT40 PK	Frequency(MHz):	5795
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



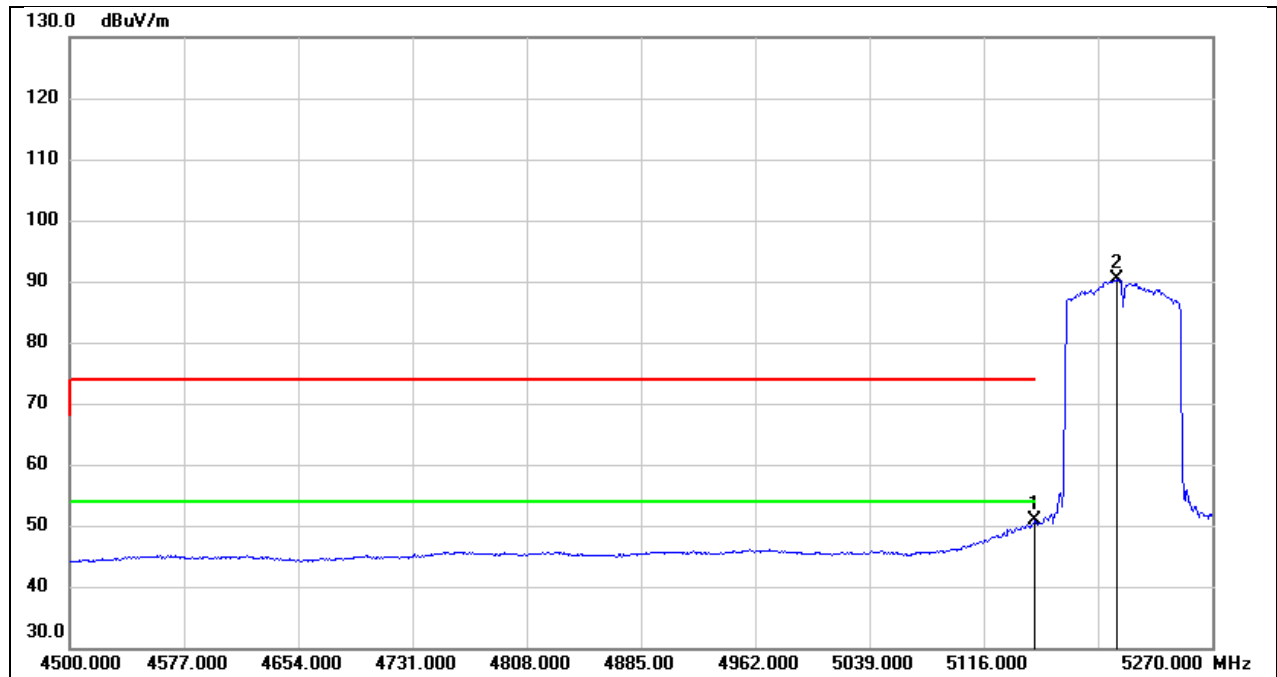
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5790.930	86.79	19.20	105.99			peak
2	5850.000	45.94	19.66	65.60	122.20	-56.60	peak
3	5998.390	40.84	21.29	62.13	68.20	-6.07	peak

Test Mode:	802.11ac VHT80 PK	Frequency(MHz):	5210
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



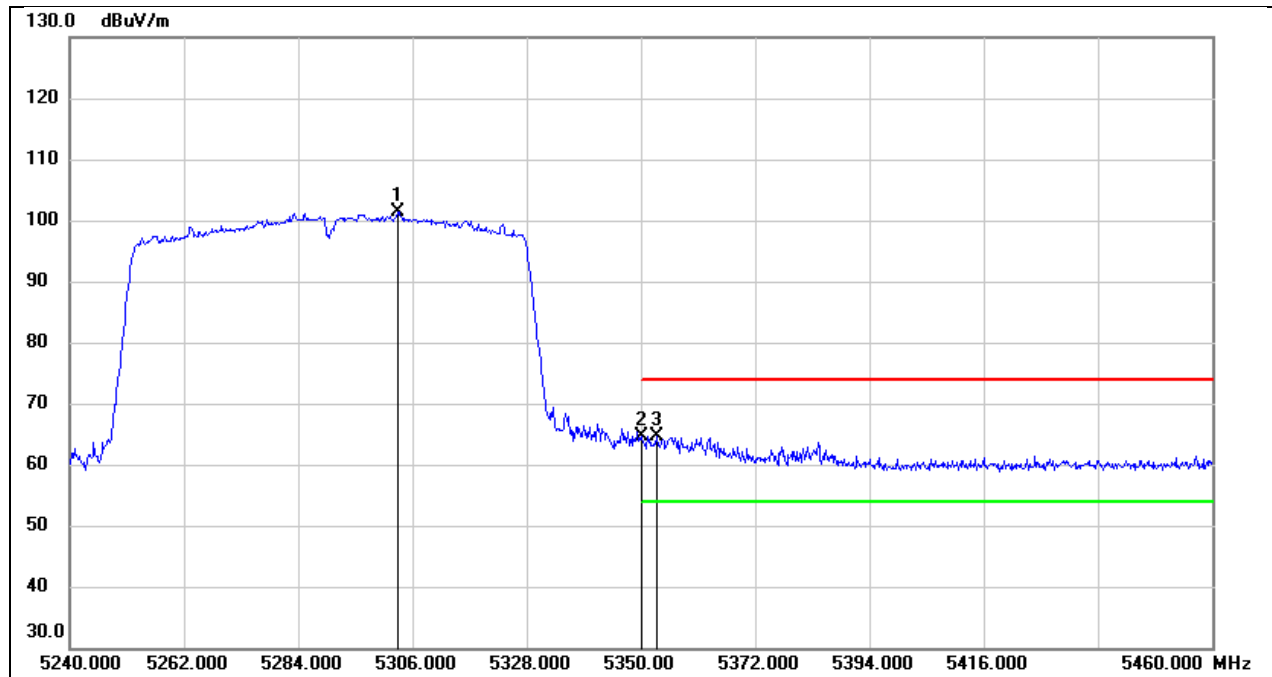
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	49.17	18.83	68.00	74.00	-6.00	peak
2	5203.010	83.42	18.99	102.41			peak

Test Mode:	802.11ac VHT80 AV	Frequency(MHz):	5210
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



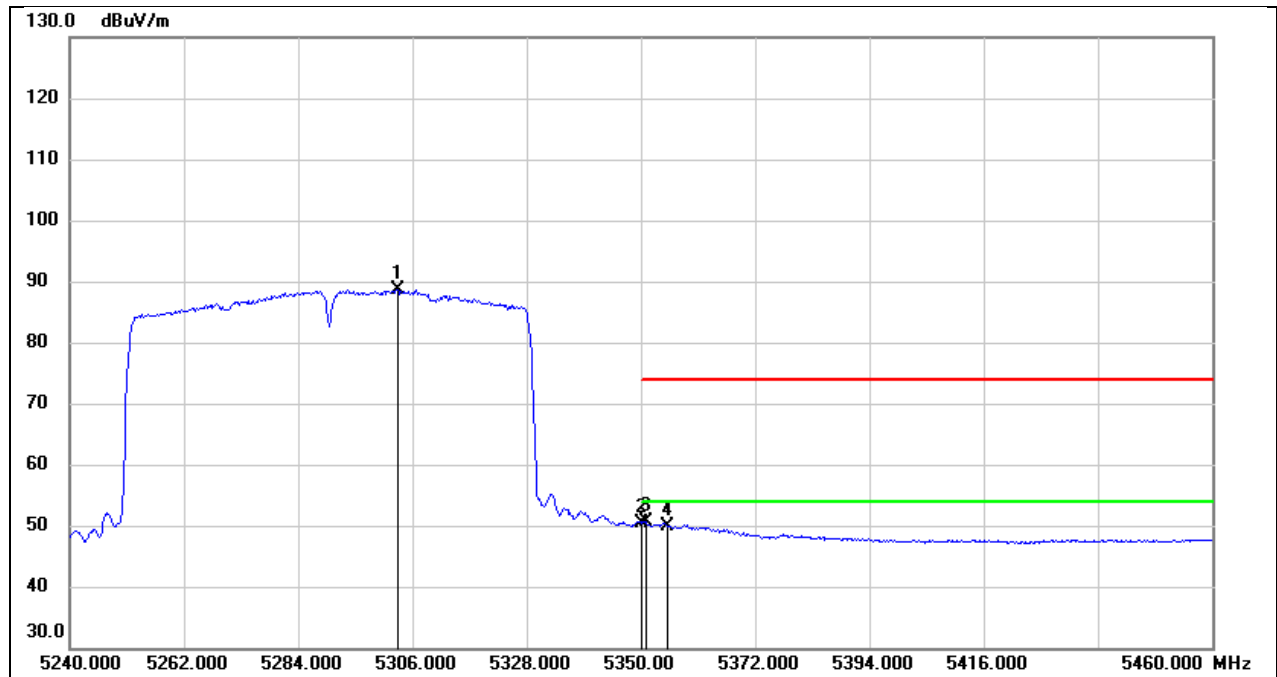
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5150.000	32.04	18.83	50.87	54.00	-3.13	AVG
2	5206.090	71.44	19.02	90.46			AVG

Test Mode:	802.11ac VHT80 PK	Frequency(MHz):	5290
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



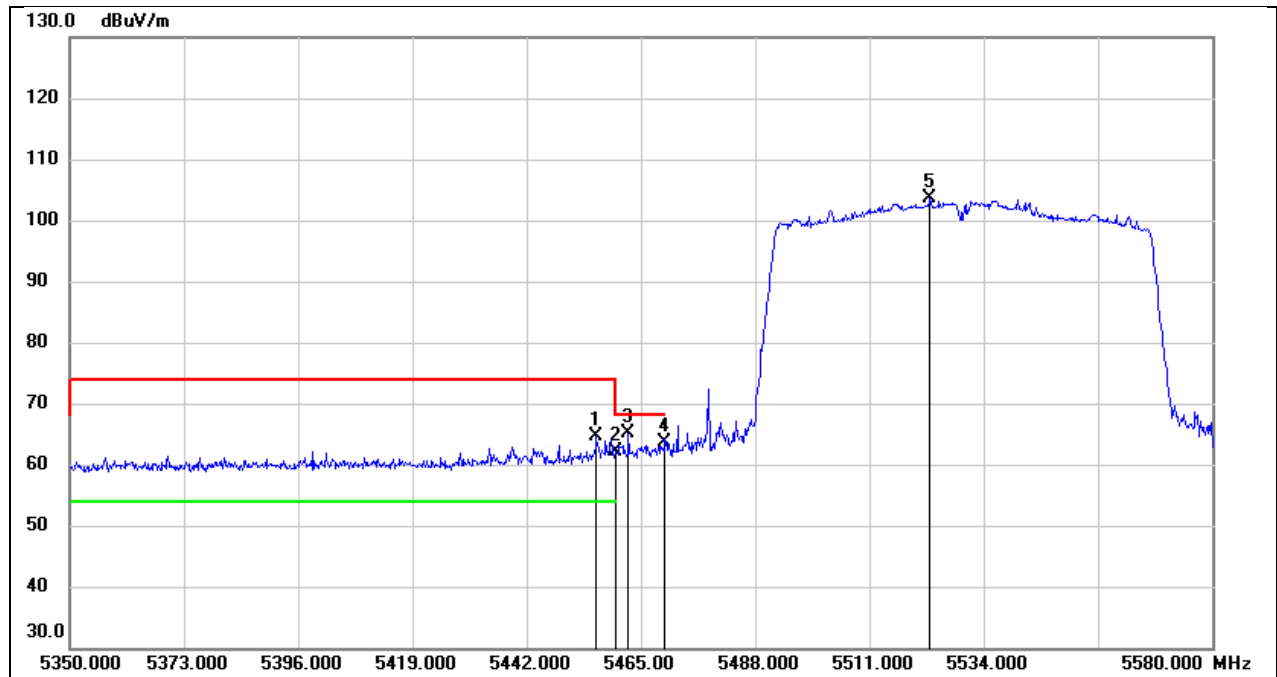
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5303.140	81.49	20.00	101.49			peak
2	5350.000	44.04	20.48	64.52	74.00	-9.48	peak
3	5353.080	44.22	20.51	64.73	74.00	-9.27	peak

Test Mode:	802.11ac VHT80 AV	Frequency(MHz):	5290
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



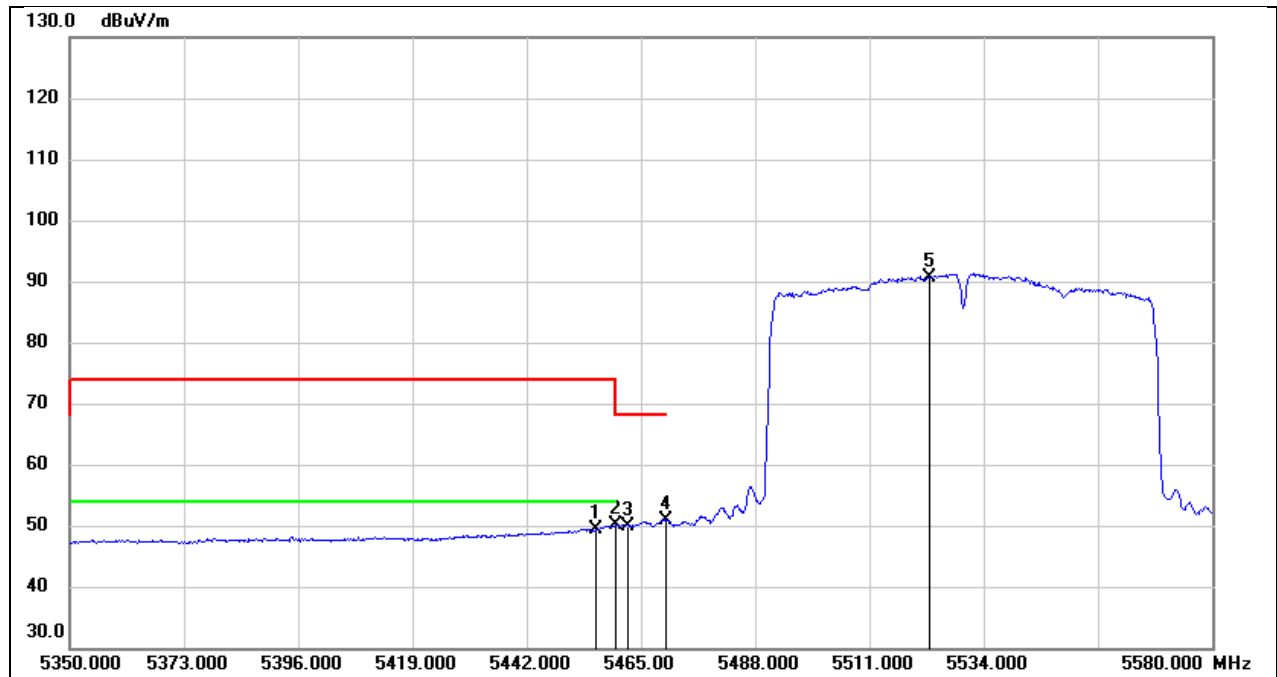
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5303.140	68.62	20.00	88.62			AVG
2	5350.000	29.99	20.48	50.47	54.00	-3.53	AVG
3	5350.880	30.26	20.49	50.75	54.00	-3.25	AVG
4	5355.280	29.29	20.53	49.82	54.00	-4.18	AVG

Test Mode:	802.11ac VHT80 PK	Frequency(MHz):	5530
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



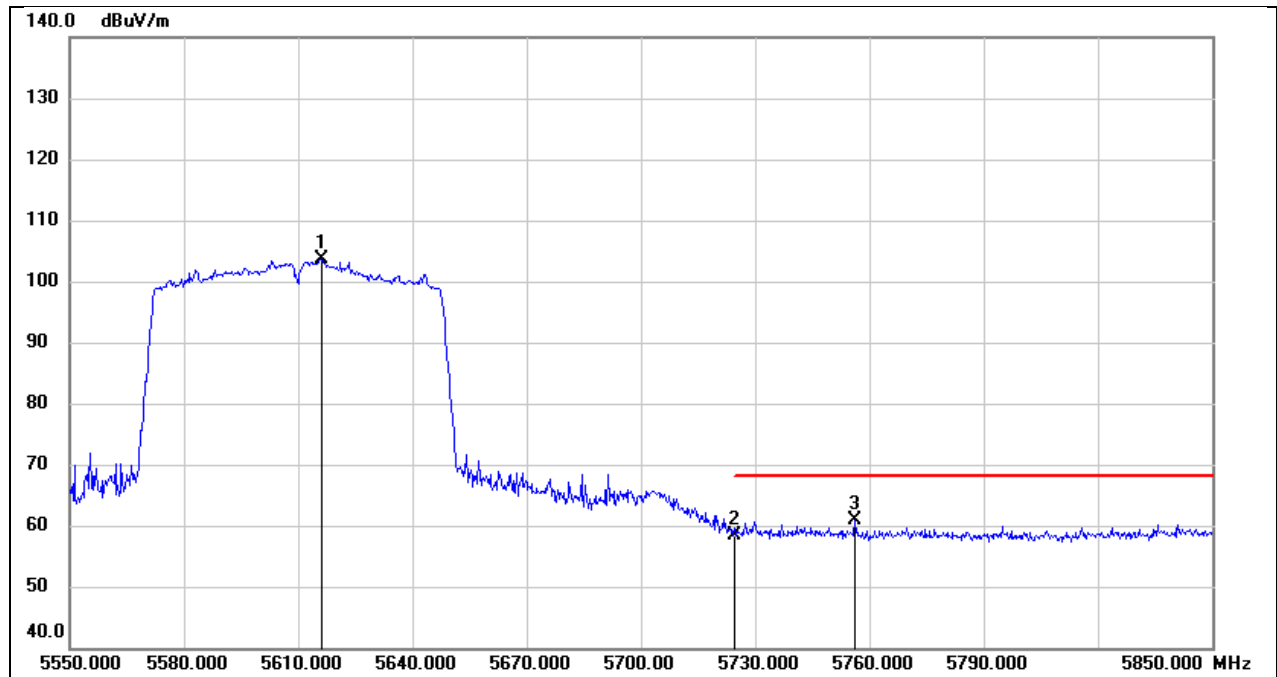
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5456.237	43.75	20.90	64.65	74.00	-9.35	peak
2	5460.000	41.30	20.89	62.19	68.20	-6.01	peak
3	5462.677	44.13	20.89	65.02	68.20	-3.18	peak
4	5470.000	42.77	20.88	63.65	68.20	-4.55	peak
5	5523.236	82.76	20.80	103.56			peak

Test Mode:	802.11ac VHT80 AV	Frequency(MHz):	5530
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



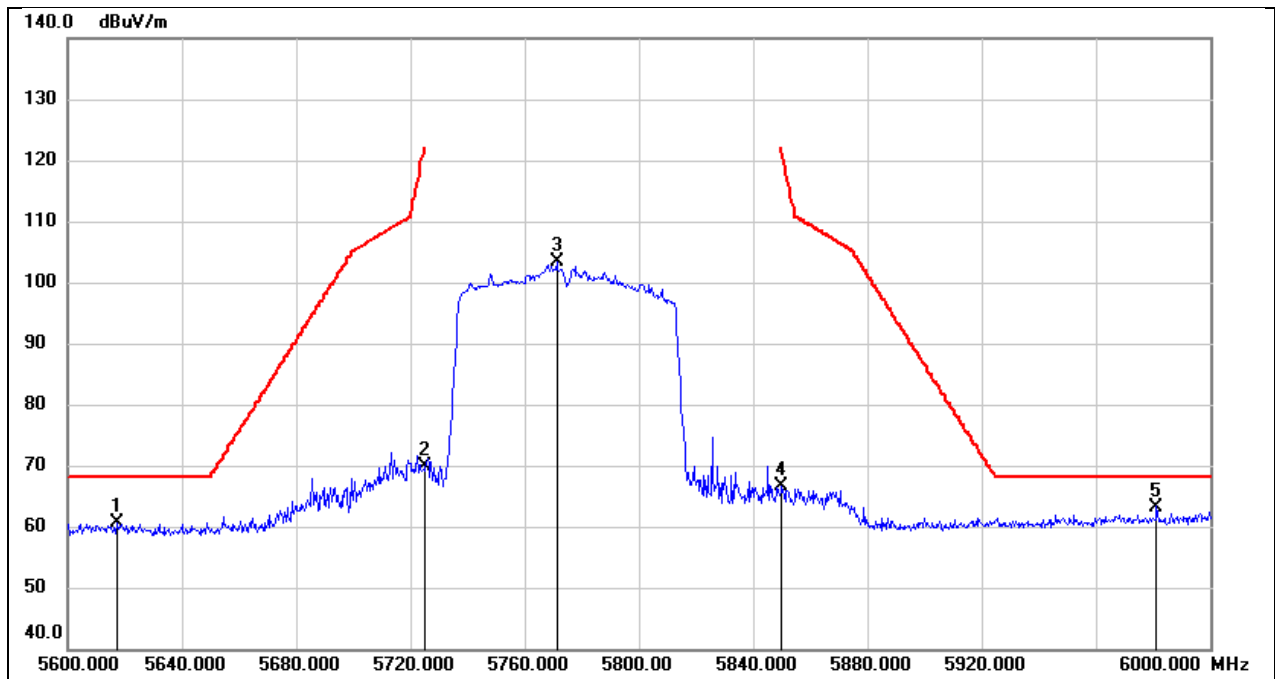
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5456.237	28.38	20.90	49.28	54.00	-4.72	AVG
2	5460.000	29.12	20.89	50.01	54.00	-3.99	AVG
3	5462.677	29.09	20.89	49.98	68.20	-18.22	AVG
4	5470.000	30.06	20.88	50.94	68.20	-17.26	AVG
5	5523.236	69.75	20.80	90.55			AVG

Test Mode:	802.11ac VHT80 PK	Frequency(MHz):	5610
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5616.240	82.99	20.60	103.59			peak
2	5725.000	38.60	19.71	58.31	68.20	-9.89	peak
3	5756.340	41.32	19.47	60.79	68.20	-7.41	peak

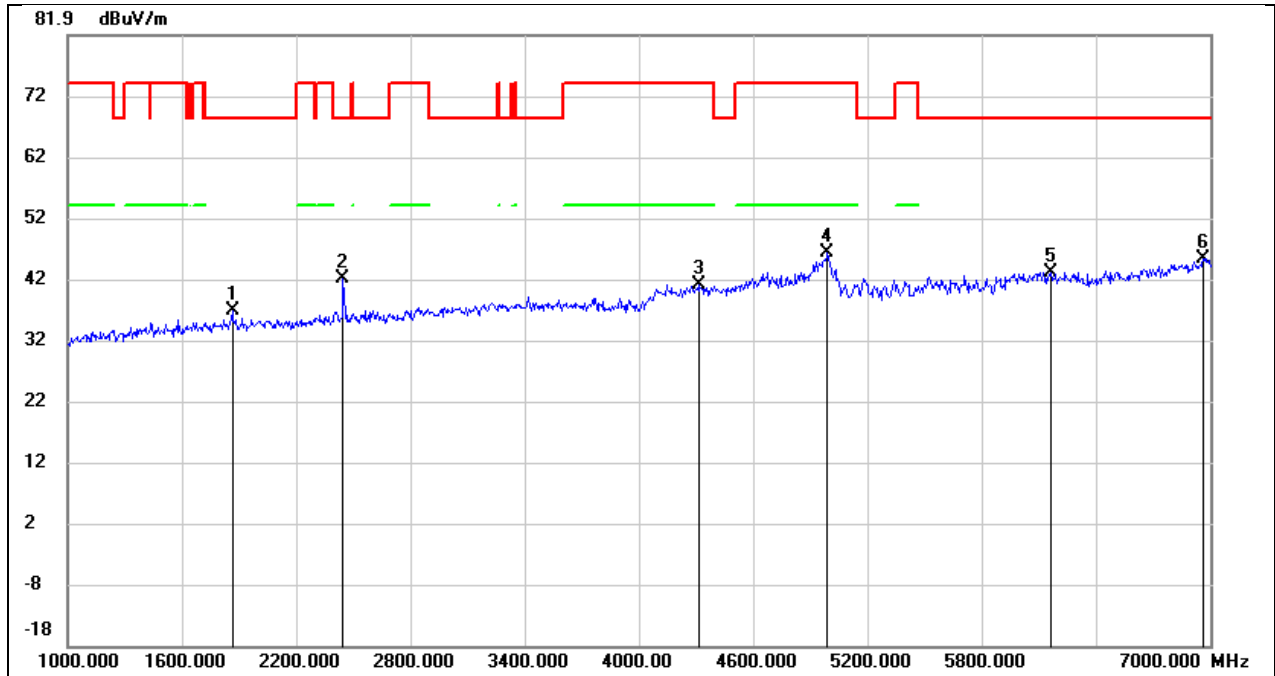
Test Mode:	802.11ac VHT80 PK	Frequency(MHz):	5775
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	5617.280	40.07	20.59	60.66	68.20	-7.54	peak
2	5725.000	50.15	19.71	69.86	122.20	-52.34	peak
3	5771.200	84.01	19.35	103.36			peak
4	5850.000	46.88	19.66	66.54	122.20	-55.66	peak
5	5981.560	42.15	21.10	63.25	68.20	-4.95	peak

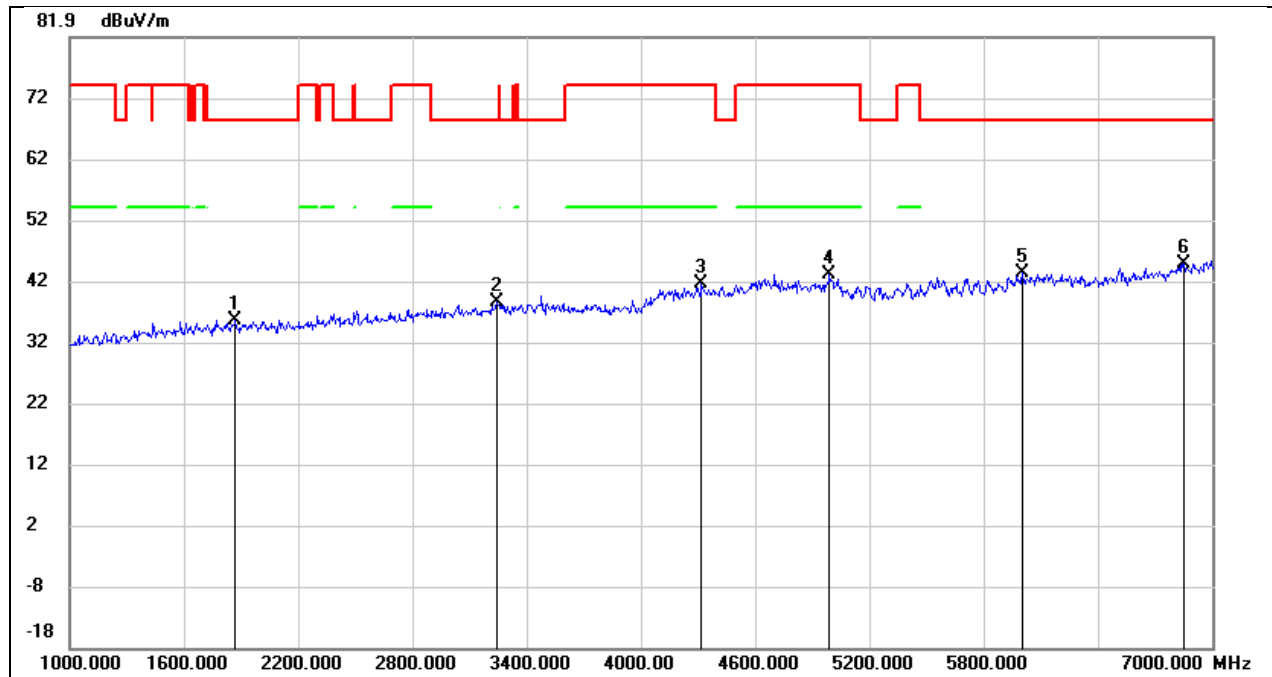
8.2. SPURIOUS EMISSIONS(1 GHZ~7 GHZ)

Test Mode:	802.11a 20	Frequency(MHz):	5180
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



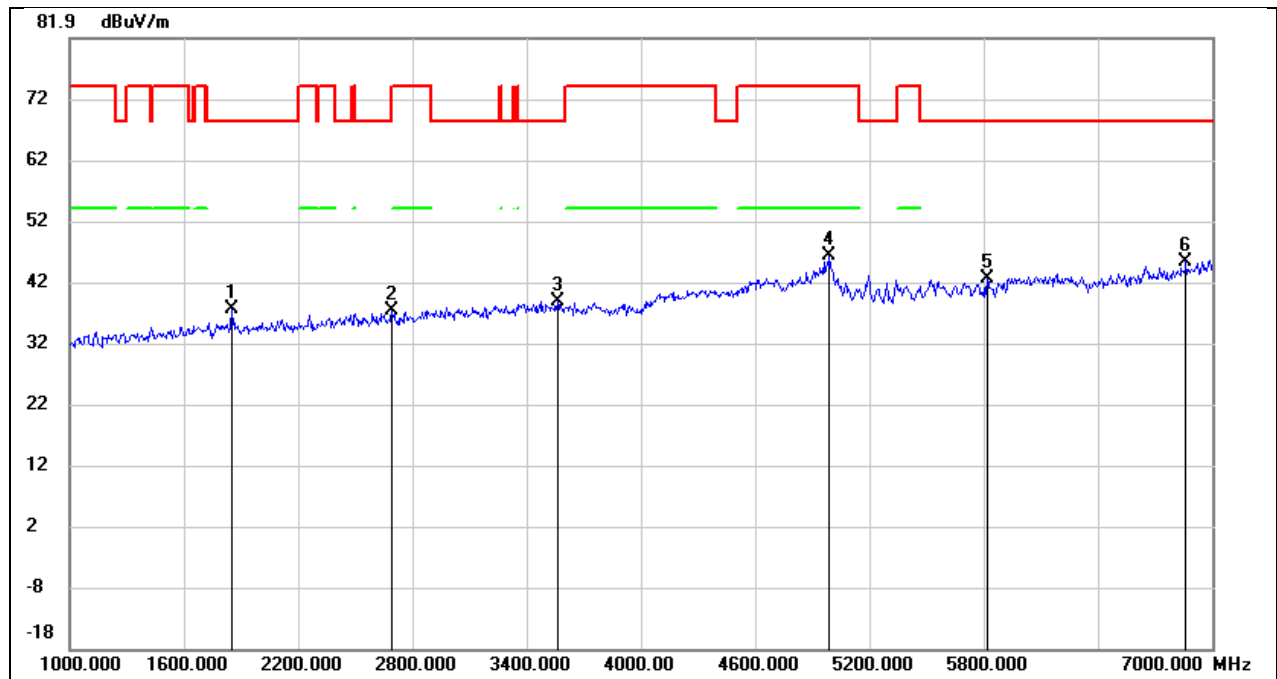
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1864.000	47.17	-10.31	36.86	68.20	-31.34	peak
2	2446.000	50.37	-8.25	42.12	68.20	-26.08	peak
3	4318.000	41.76	-0.68	41.08	74.00	-32.92	peak
4	4990.000	45.21	1.07	46.28	74.00	-27.72	peak
5	6166.000	39.83	3.27	43.10	68.20	-25.10	peak
6	6964.000	39.33	6.05	45.38	68.20	-22.82	peak

Test Mode:	802.11a 20	Frequency(MHz):	5180
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



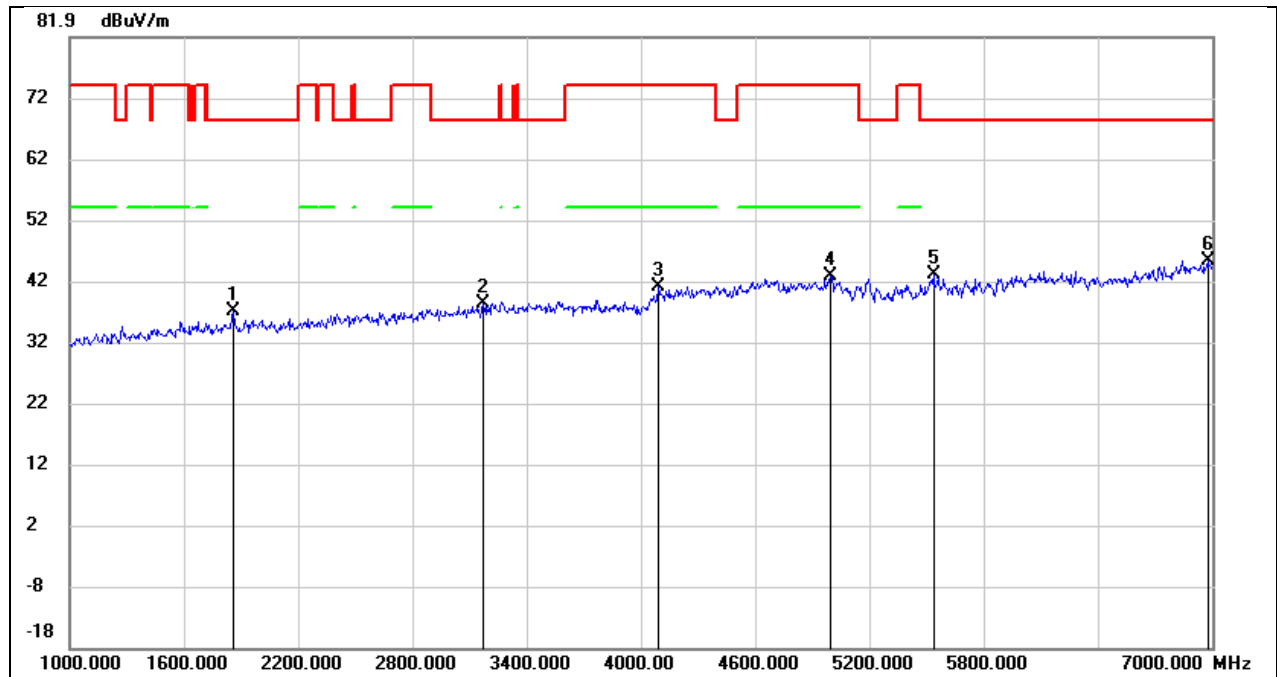
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1870.000	45.83	-10.28	35.55	68.20	-32.65	peak
2	3244.000	43.53	-5.08	38.45	68.20	-29.75	peak
3	4318.000	42.29	-0.68	41.61	74.00	-32.39	peak
4	4990.000	41.98	1.07	43.05	74.00	-30.95	peak
5	6004.000	40.66	2.65	43.31	68.20	-24.89	peak
6	6850.000	39.15	5.66	44.81	68.20	-23.39	peak

Test Mode:	802.11a 20	Frequency(MHz):	5200
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



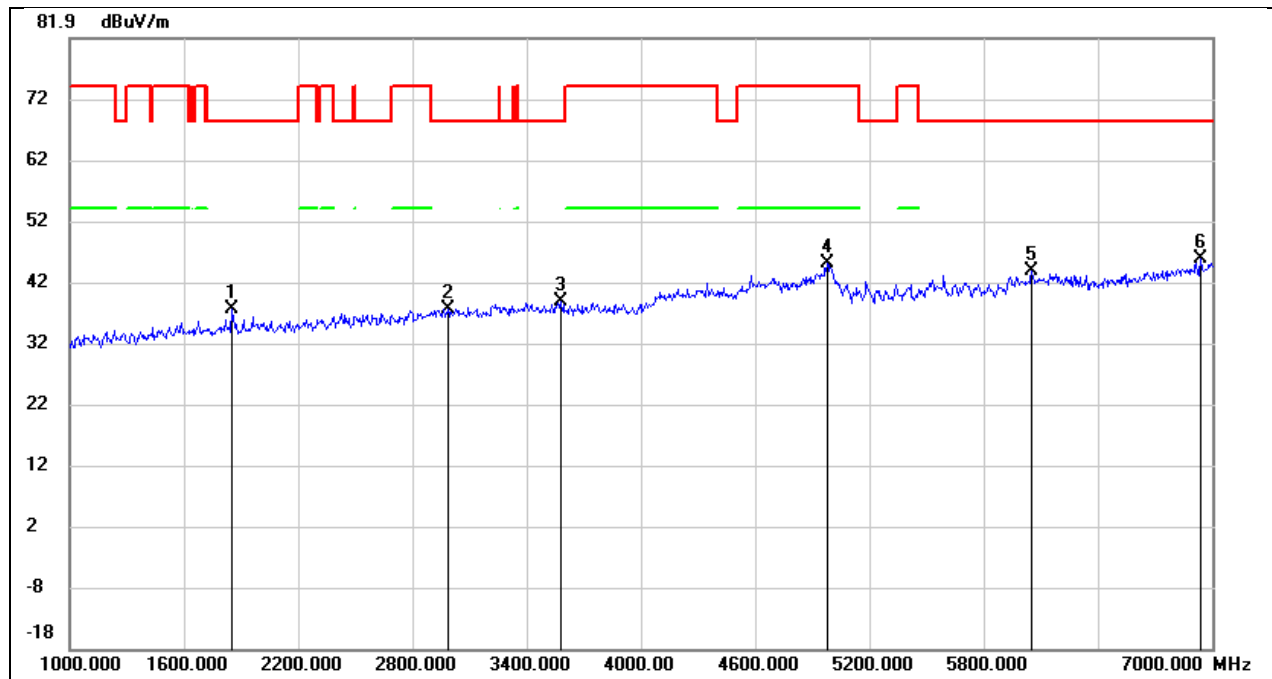
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1852.000	47.82	-10.37	37.45	68.20	-30.75	peak
2	2692.000	44.59	-7.20	37.39	74.00	-36.61	peak
3	3562.000	43.04	-4.27	38.77	68.20	-29.43	peak
4	4990.000	45.31	1.07	46.38	74.00	-27.62	peak
5	5818.000	40.16	2.25	42.41	68.20	-25.79	peak
6	6862.000	39.54	5.69	45.23	68.20	-22.97	peak

Test Mode:	802.11a 20	Frequency(MHz):	5200
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



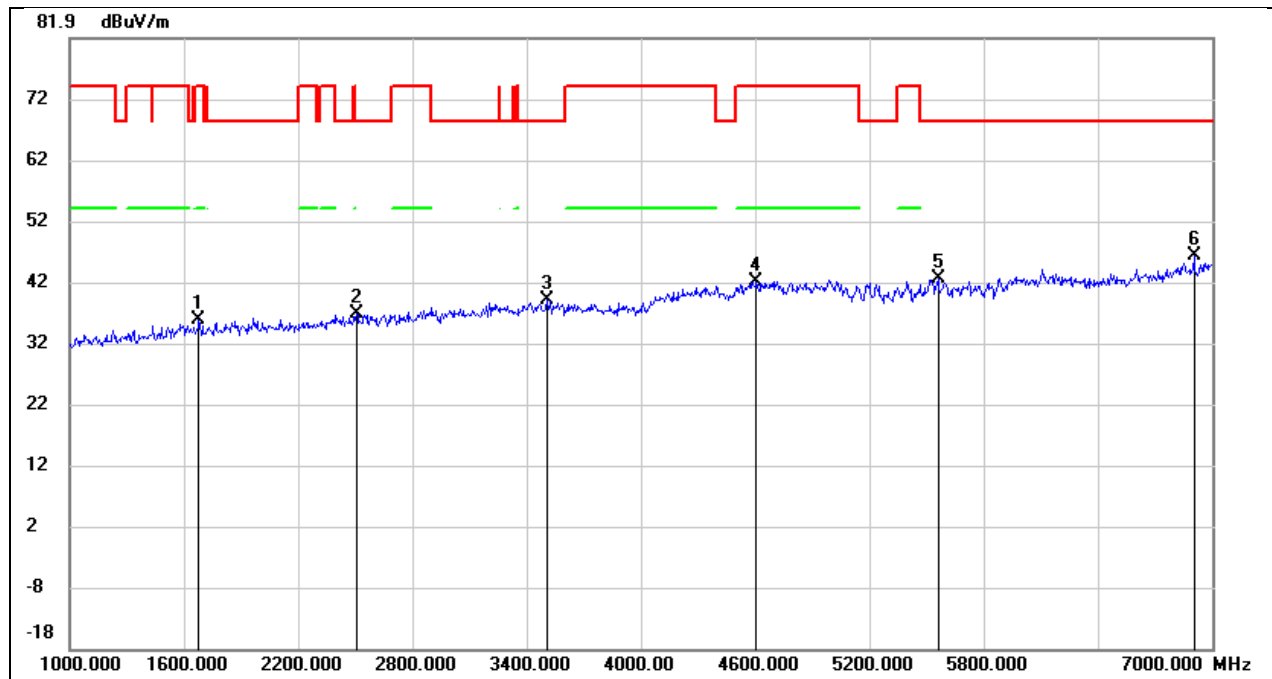
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1858.000	47.43	-10.35	37.08	68.20	-31.12	peak
2	3172.000	43.50	-5.34	38.16	68.20	-30.04	peak
3	4090.000	43.38	-2.38	41.00	74.00	-33.00	peak
4	4996.000	41.77	1.09	42.86	74.00	-31.14	peak
5	5536.000	41.15	1.87	43.02	68.20	-25.18	peak
6	6976.000	39.25	6.09	45.34	68.20	-22.86	peak

Test Mode:	802.11a 20	Frequency(MHz):	5240
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



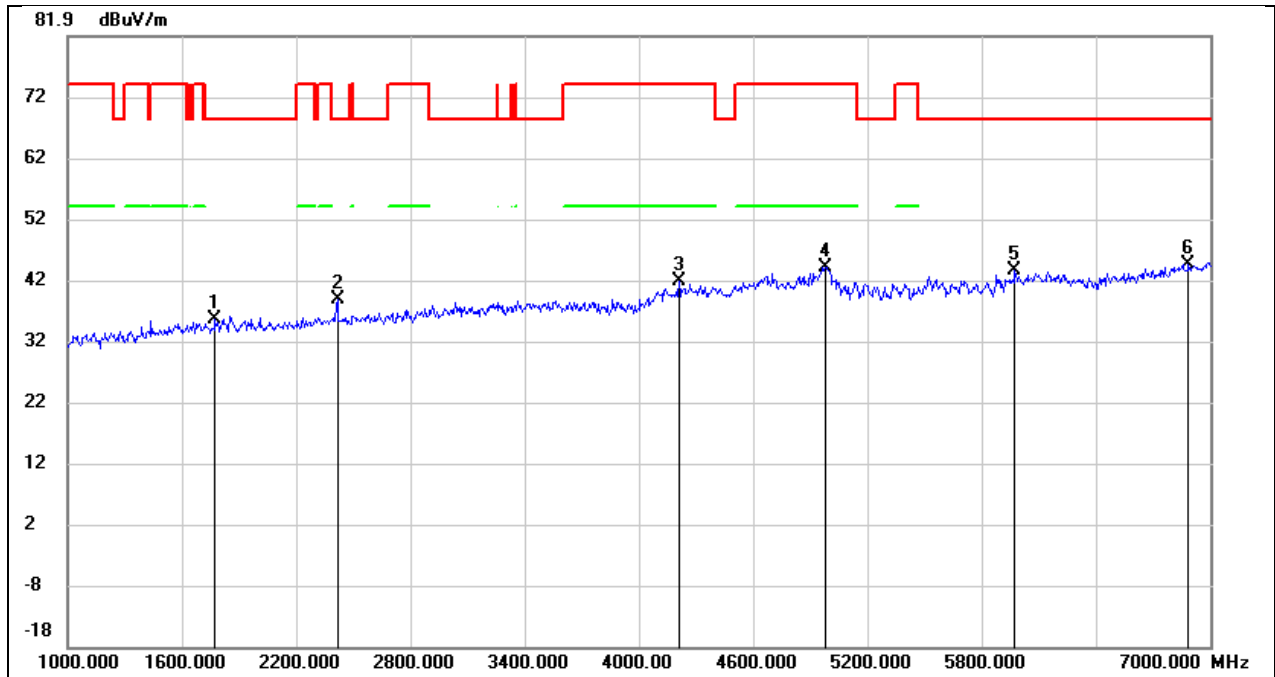
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1852.000	47.86	-10.37	37.49	68.20	-30.71	peak
2	2986.000	43.70	-6.10	37.60	68.20	-30.60	peak
3	3580.000	43.11	-4.24	38.87	68.20	-29.33	peak
4	4978.000	43.96	1.04	45.00	74.00	-29.00	peak
5	6052.000	40.94	2.83	43.77	68.20	-24.43	peak
6	6940.000	39.77	5.96	45.73	68.20	-22.47	peak

Test Mode:	802.11a 20	Frequency(MHz):	5240
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



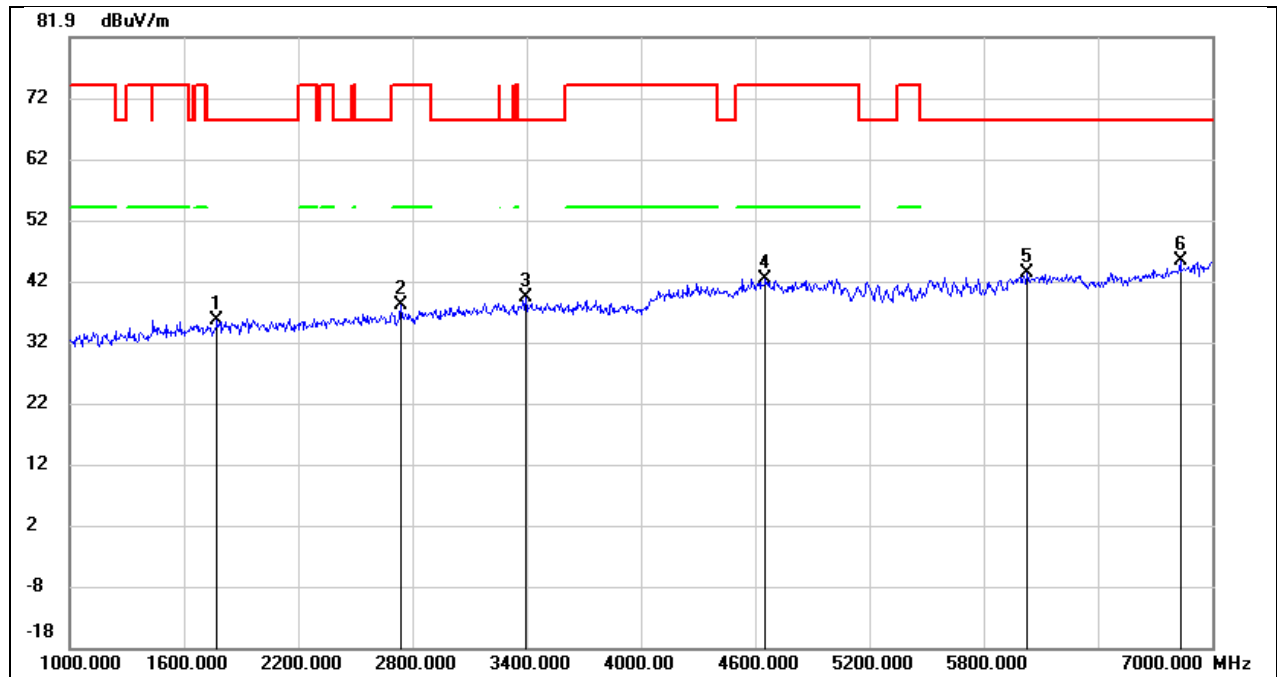
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1678.000	46.71	-11.02	35.69	74.00	-38.31	peak
2	2506.000	44.68	-7.96	36.72	68.20	-31.48	peak
3	3508.000	43.36	-4.36	39.00	68.20	-29.20	peak
4	4606.000	41.48	0.47	41.95	74.00	-32.05	peak
5	5560.000	40.55	1.91	42.46	68.20	-25.74	peak
6	6904.000	40.38	5.84	46.22	68.20	-21.98	peak

Test Mode:	802.11a 20	Frequency(MHz):	5260
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



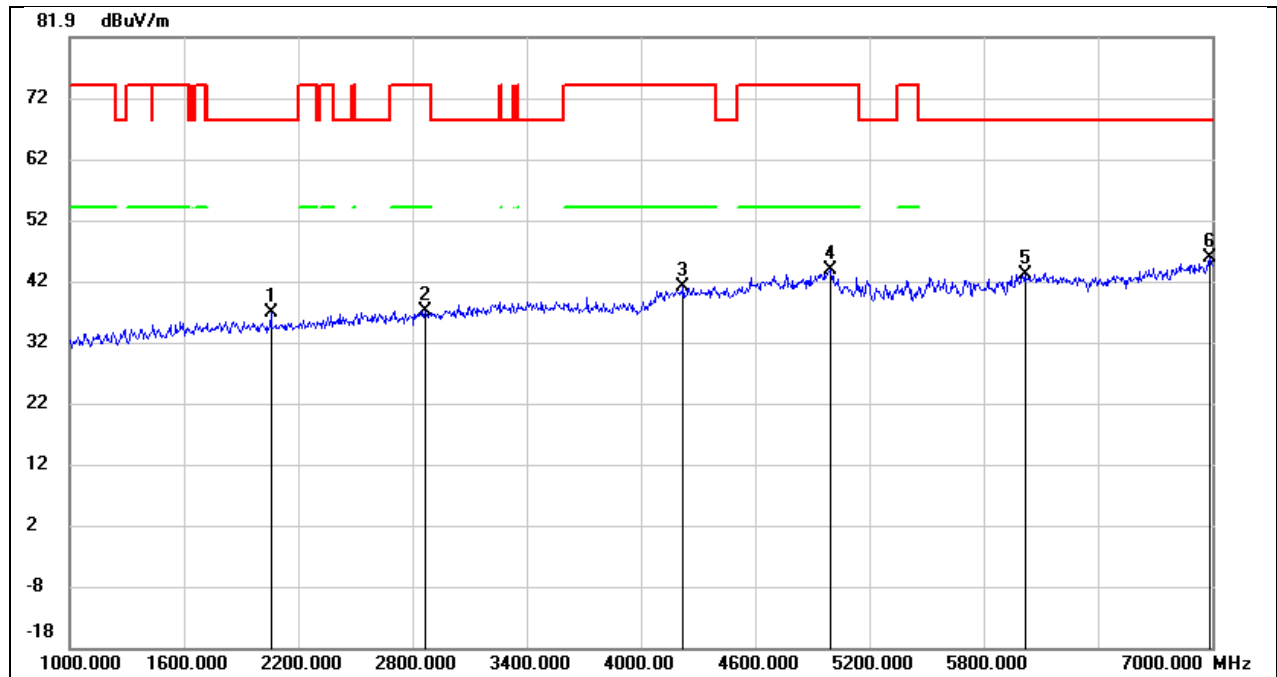
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1774.000	46.14	-10.69	35.45	68.20	-32.75	peak
2	2416.000	47.19	-8.38	38.81	68.20	-29.39	peak
3	4210.000	43.18	-1.48	41.70	74.00	-32.30	peak
4	4978.000	43.05	1.04	44.09	74.00	-29.91	peak
5	5974.000	40.97	2.58	43.55	68.20	-24.65	peak
6	6886.000	38.73	5.77	44.50	68.20	-23.70	peak

Test Mode:	802.11a 20	Frequency(MHz):	5260
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



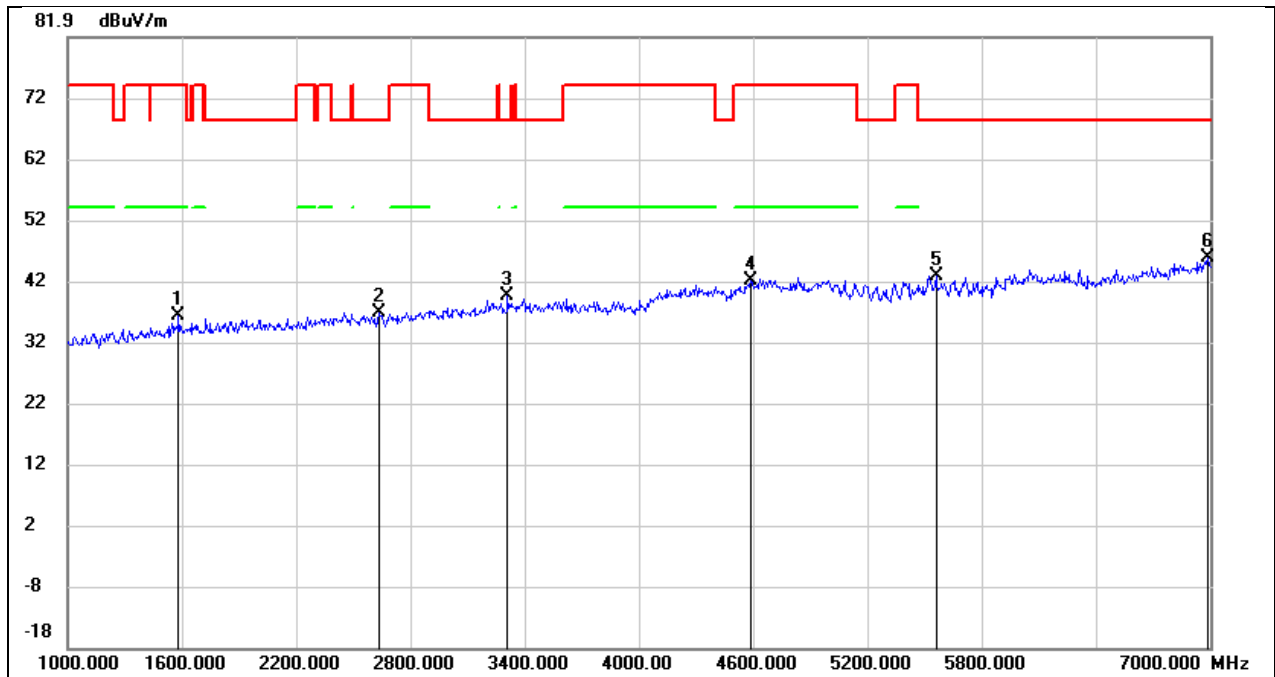
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1774.000	46.34	-10.69	35.65	68.20	-32.55	peak
2	2740.000	45.03	-7.02	38.01	74.00	-35.99	peak
3	3394.000	43.78	-4.57	39.21	68.20	-28.99	peak
4	4654.000	41.88	0.50	42.38	74.00	-31.62	peak
5	6028.000	40.45	2.75	43.20	68.20	-25.00	peak
6	6832.000	39.68	5.59	45.27	68.20	-22.93	peak

Test Mode:	802.11a 20	Frequency(MHz):	5280
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



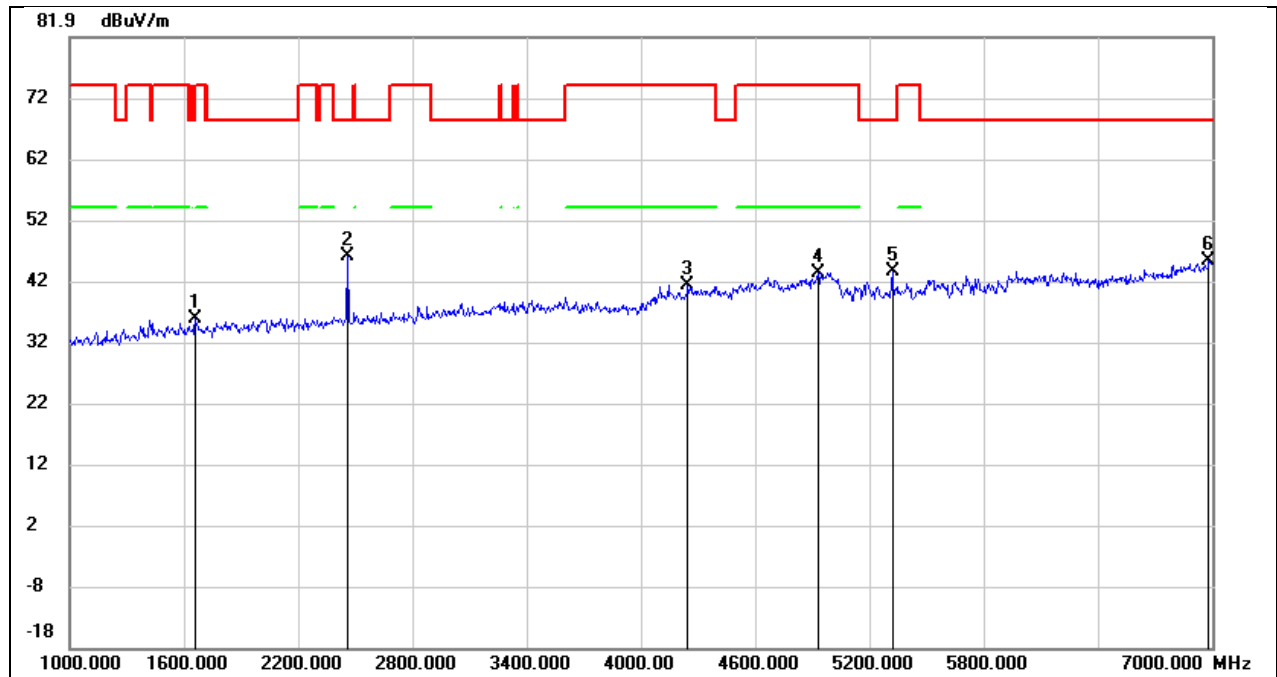
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2056.000	46.47	-9.71	36.76	68.20	-31.44	peak
2	2866.000	43.56	-6.55	37.01	74.00	-36.99	peak
3	4222.000	42.42	-1.39	41.03	74.00	-32.97	peak
4	4996.000	42.65	1.09	43.74	74.00	-30.26	peak
5	6016.000	40.42	2.70	43.12	68.20	-25.08	peak
6	6988.000	39.55	6.13	45.68	68.20	-22.52	peak

Test Mode:	802.11a 20	Frequency(MHz):	5280
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



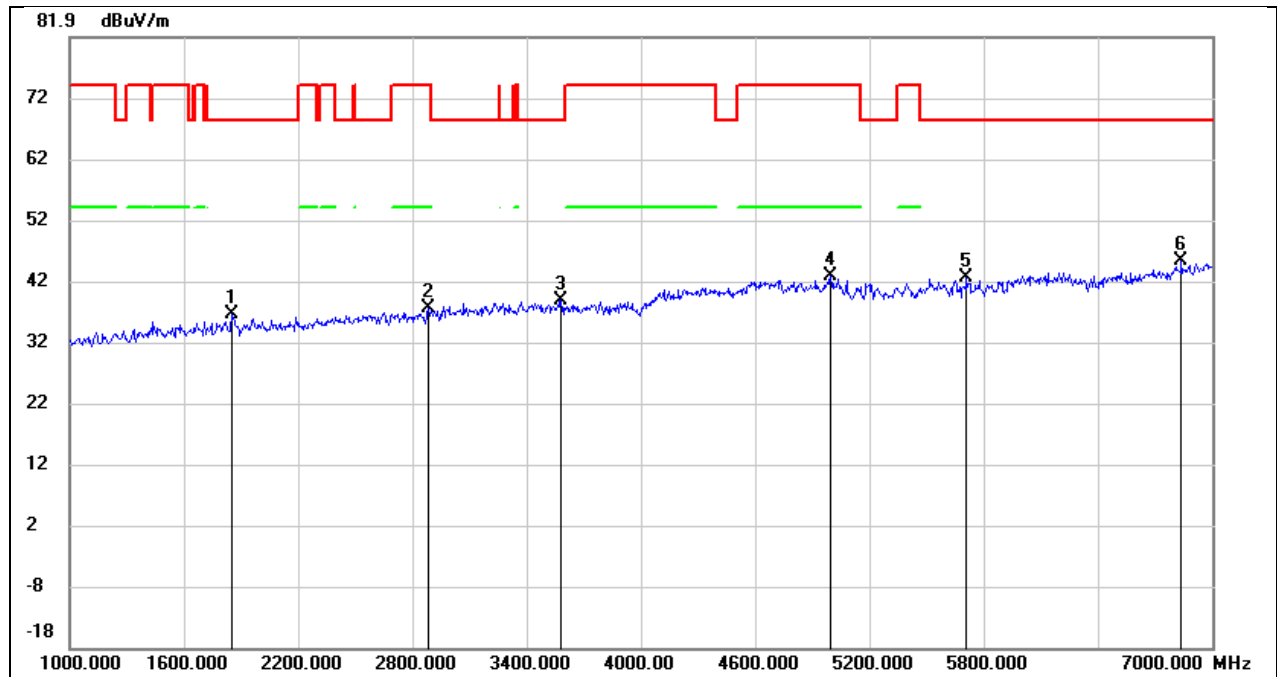
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1582.000	47.51	-11.35	36.16	74.00	-37.84	peak
2	2632.000	44.29	-7.41	36.88	68.20	-31.32	peak
3	3310.000	44.29	-4.85	39.44	68.20	-28.76	peak
4	4588.000	41.71	0.44	42.15	74.00	-31.85	peak
5	5560.000	40.89	1.91	42.80	68.20	-25.40	peak
6	6988.000	39.68	6.13	45.81	68.20	-22.39	peak

Test Mode:	802.11a 20	Frequency(MHz):	5320
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



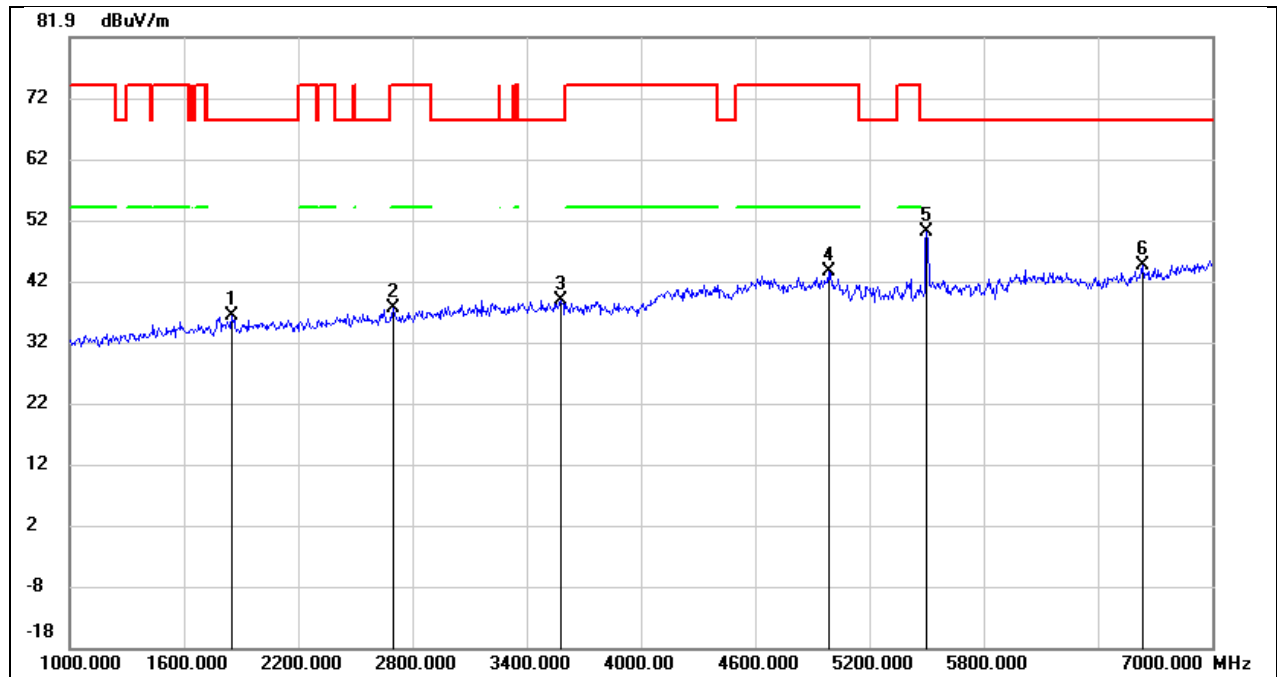
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1660.000	46.83	-11.08	35.75	68.20	-32.45	peak
2	2458.000	54.18	-8.18	46.00	68.20	-22.20	peak
3	4246.000	42.53	-1.22	41.31	74.00	-32.69	peak
4	4930.000	42.46	0.92	43.38	74.00	-30.62	peak
5	5320.000	41.94	1.48	43.42	68.20	-24.78	peak
6	6982.000	39.22	6.11	45.33	68.20	-22.87	peak

Test Mode:	802.11a 20	Frequency(MHz):	5320
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



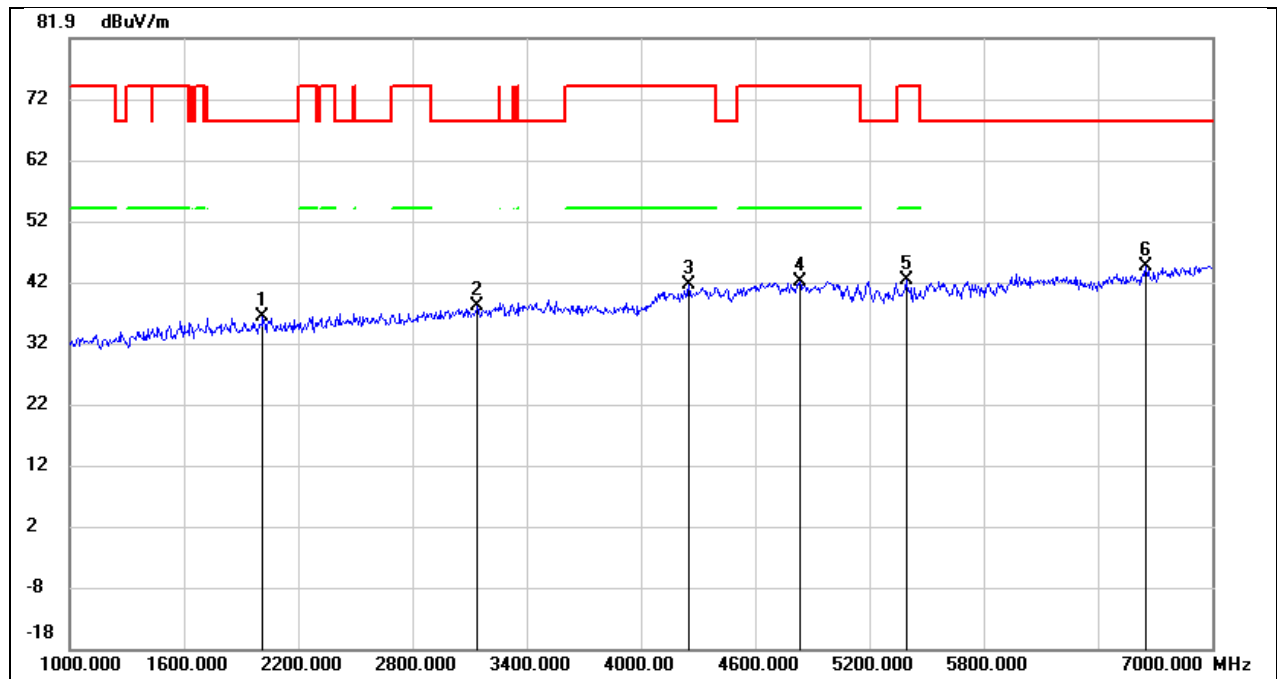
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1852.000	46.89	-10.37	36.52	68.20	-31.68	peak
2	2884.000	43.95	-6.49	37.46	74.00	-36.54	peak
3	3580.000	43.05	-4.24	38.81	68.20	-29.39	peak
4	4996.000	41.74	1.09	42.83	74.00	-31.17	peak
5	5710.000	40.34	2.10	42.44	68.20	-25.76	peak
6	6838.000	39.67	5.62	45.29	68.20	-22.91	peak

Test Mode:	802.11a 20	Frequency(MHz):	5500
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



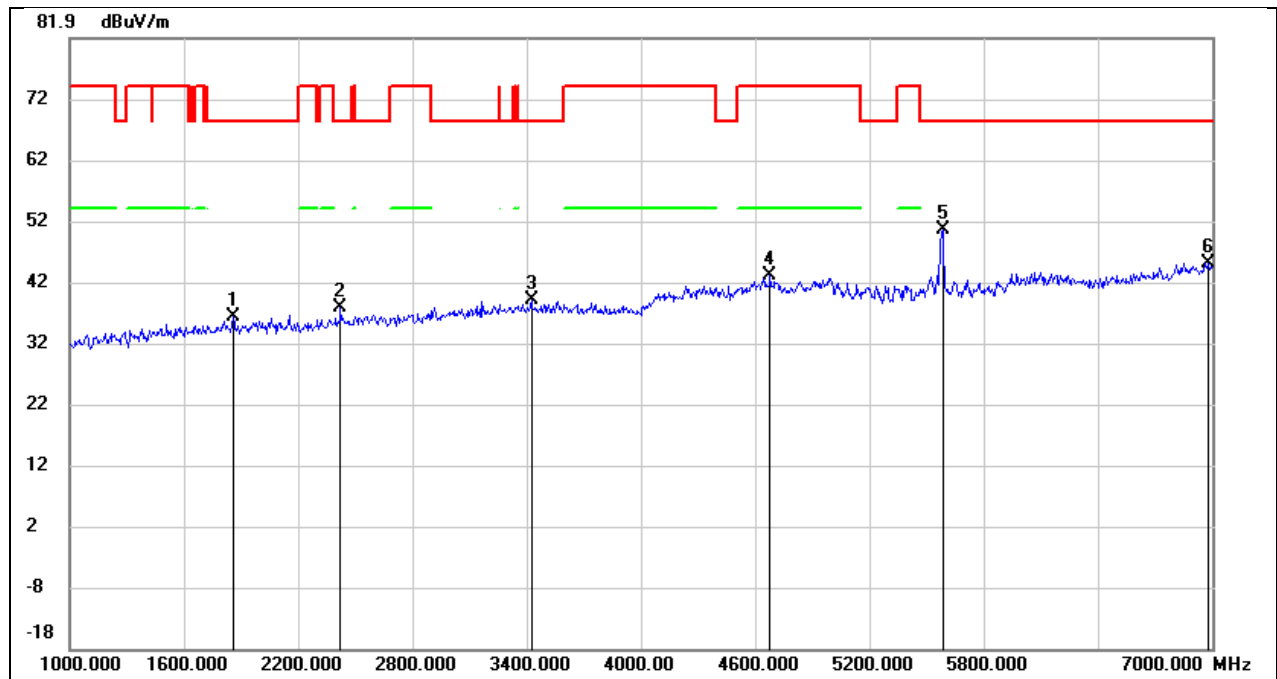
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1852.000	46.55	-10.37	36.18	68.20	-32.02	peak
2	2698.000	44.66	-7.17	37.49	74.00	-36.51	peak
3	3580.000	43.10	-4.24	38.86	68.20	-29.34	peak
4	4984.000	42.43	1.05	43.48	74.00	-30.52	peak
5	5500.000	48.22	1.82	50.04	68.20	-18.16	peak
6	6634.000	39.58	4.97	44.55	68.20	-23.65	peak

Test Mode:	802.11a 20	Frequency(MHz):	5500
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



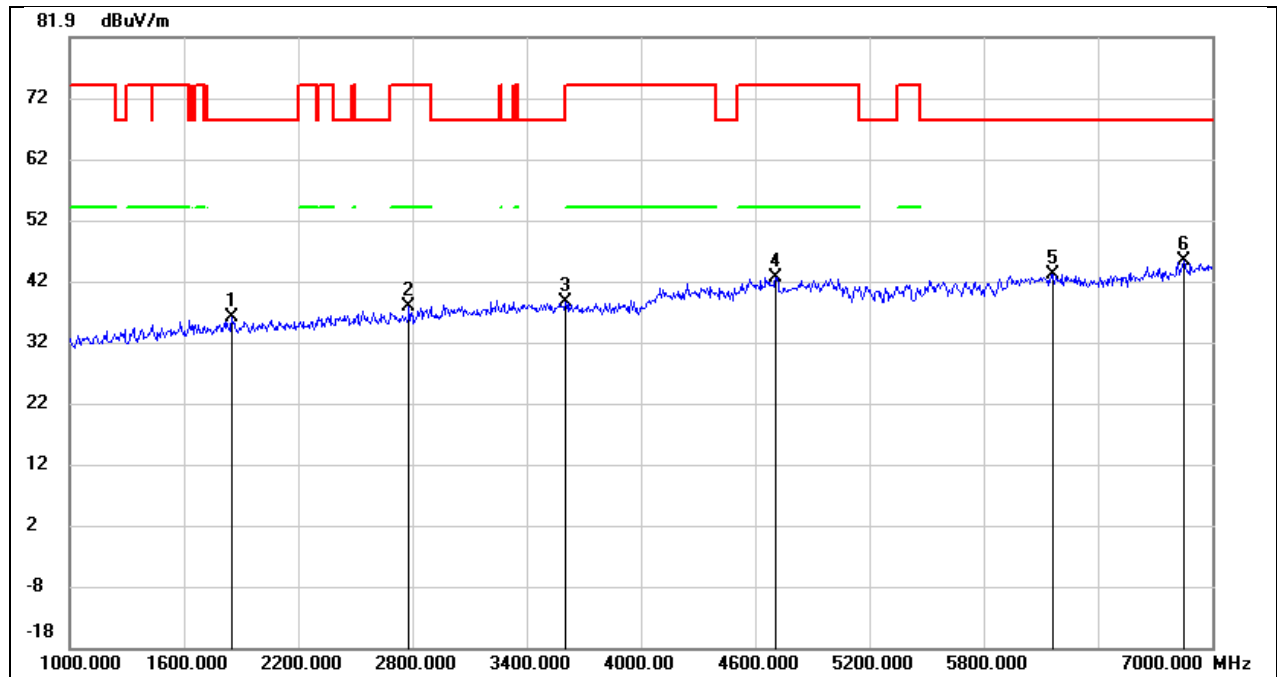
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2014.000	46.01	-9.71	36.30	68.20	-31.90	peak
2	3142.000	43.51	-5.46	38.05	68.20	-30.15	peak
3	4252.000	42.64	-1.17	41.47	74.00	-32.53	peak
4	4834.000	41.30	0.66	41.96	74.00	-32.04	peak
5	5392.000	40.45	1.71	42.16	74.00	-31.84	peak
6	6652.000	39.43	5.03	44.46	68.20	-23.74	peak

Test Mode:	802.11a 20	Frequency(MHz):	5580
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



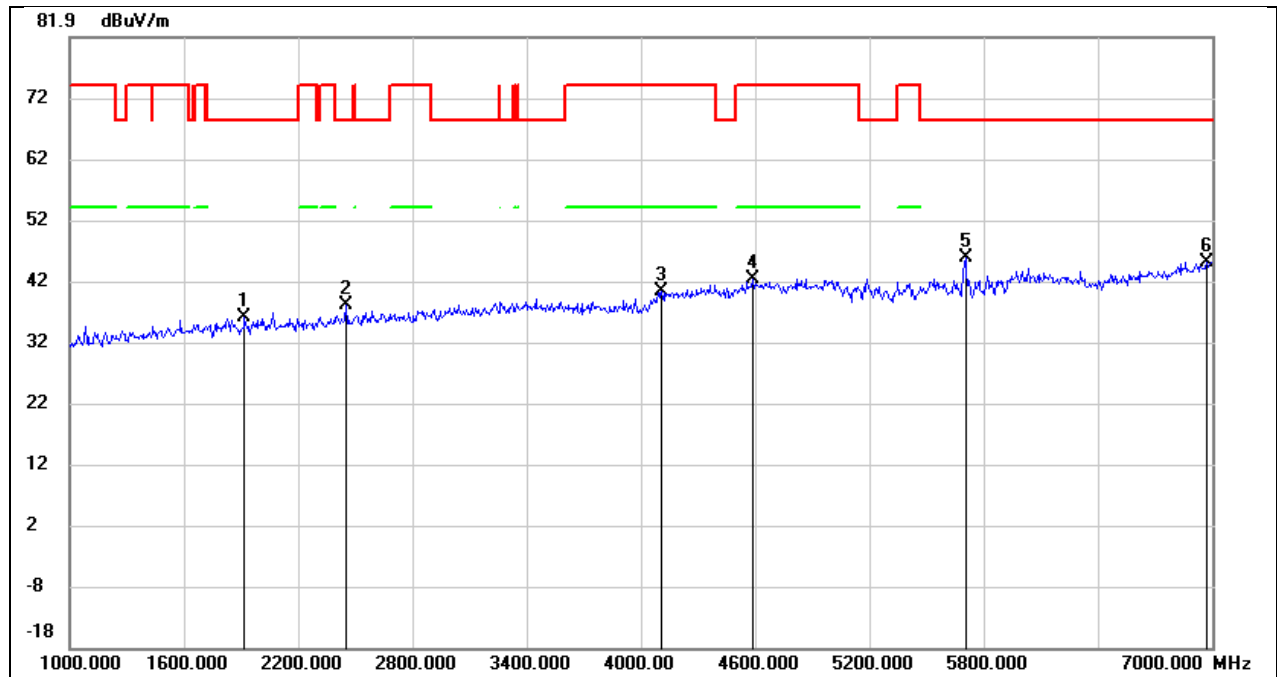
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1858.000	46.61	-10.35	36.26	68.20	-31.94	peak
2	2422.000	46.02	-8.36	37.66	68.20	-30.54	peak
3	3424.000	43.49	-4.51	38.98	68.20	-29.22	peak
4	4678.000	42.51	0.50	43.01	74.00	-30.99	peak
5	5584.000	48.70	1.95	50.65	68.20	-17.55	peak
6	6976.000	39.02	6.09	45.11	68.20	-23.09	peak

Test Mode:	802.11a 20	Frequency(MHz):	5580
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



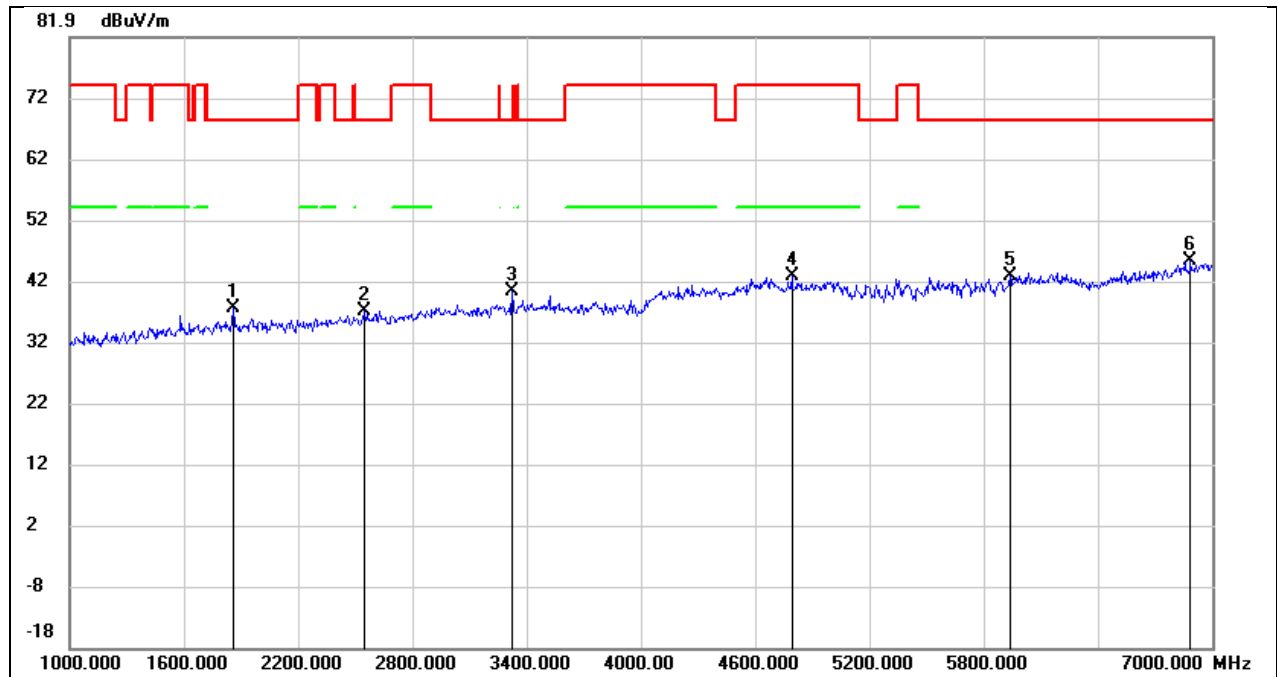
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1852.000	46.46	-10.37	36.09	68.20	-32.11	peak
2	2782.000	44.75	-6.88	37.87	74.00	-36.13	peak
3	3604.000	42.85	-4.20	38.65	74.00	-35.35	peak
4	4708.000	42.00	0.52	42.52	74.00	-31.48	peak
5	6166.000	39.76	3.27	43.03	68.20	-25.17	peak
6	6850.000	39.57	5.66	45.23	68.20	-22.97	peak

Test Mode:	802.11a 20	Frequency(MHz):	5700
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



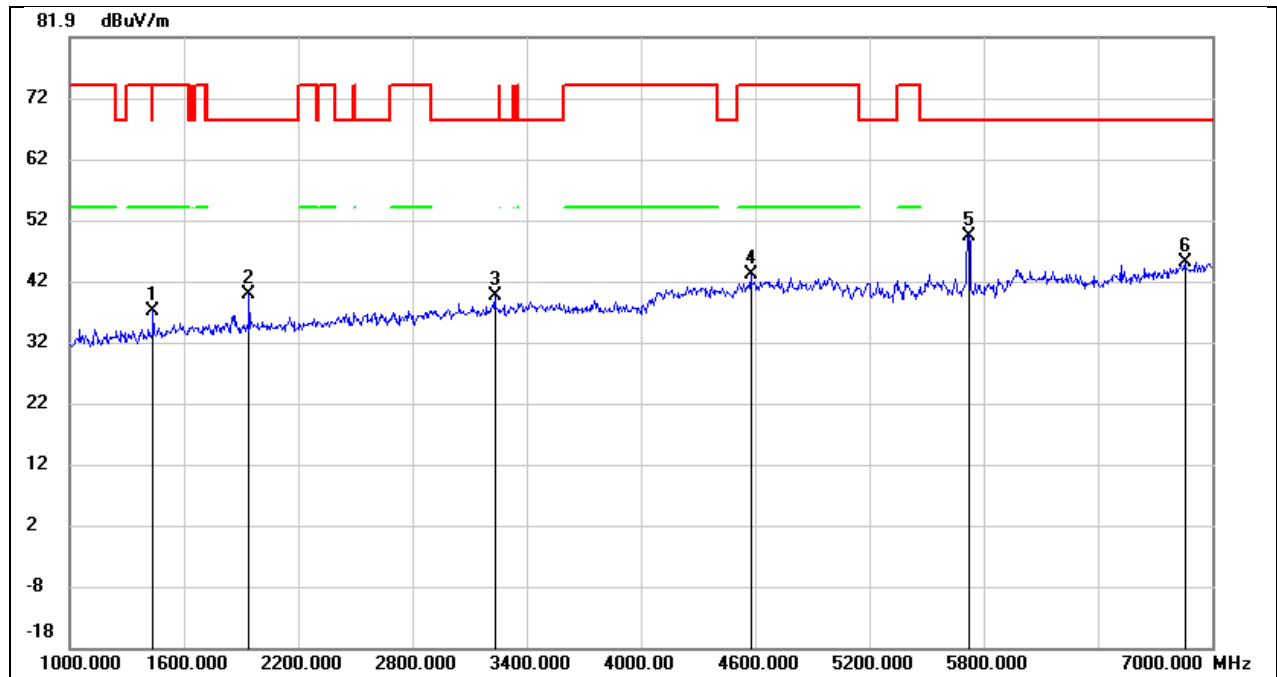
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1918.000	46.16	-10.08	36.08	68.20	-32.12	peak
2	2452.000	46.12	-8.21	37.91	68.20	-30.29	peak
3	4108.000	42.57	-2.25	40.32	74.00	-33.68	peak
4	4588.000	41.81	0.44	42.25	74.00	-31.75	peak
5	5704.000	43.78	2.10	45.88	68.20	-22.32	peak
6	6970.000	39.03	6.07	45.10	68.20	-23.10	peak

Test Mode:	802.11a 20	Frequency(MHz):	5700
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



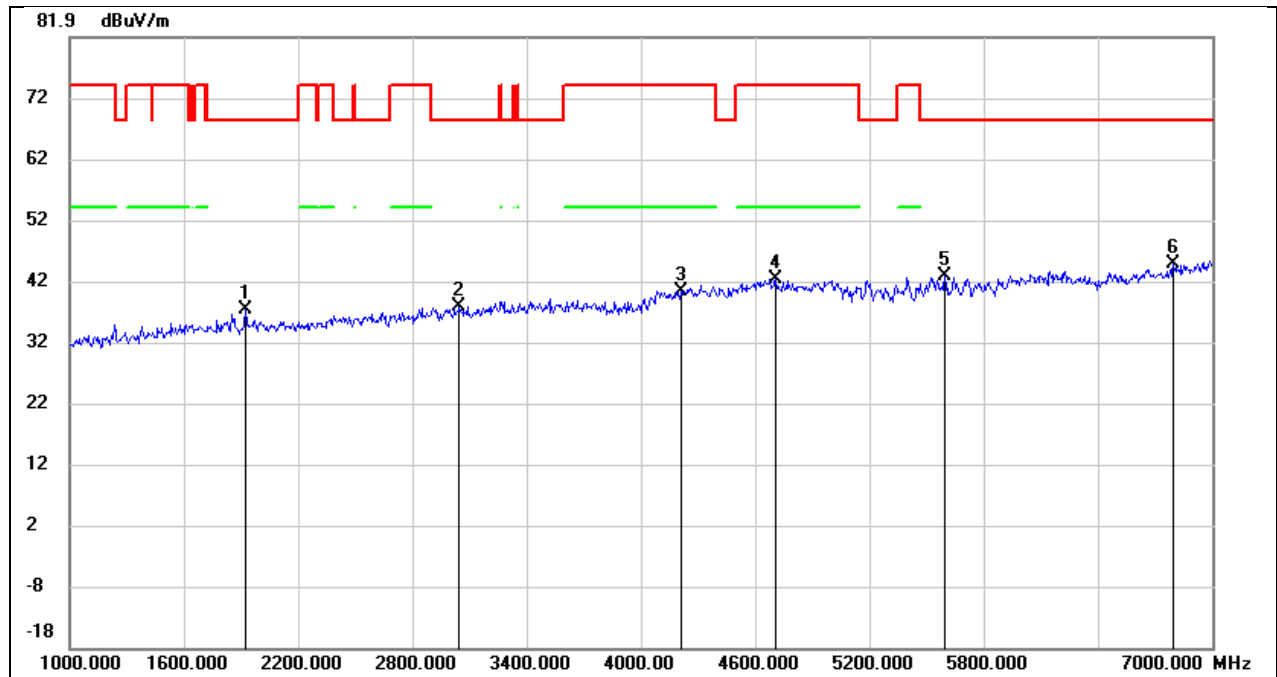
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1858.000	47.91	-10.35	37.56	68.20	-30.64	peak
2	2548.000	44.79	-7.77	37.02	68.20	-31.18	peak
3	3322.000	44.99	-4.81	40.18	68.20	-28.02	peak
4	4792.000	42.16	0.57	42.73	74.00	-31.27	peak
5	5938.000	40.27	2.50	42.77	68.20	-25.43	peak
6	6886.000	39.55	5.77	45.32	68.20	-22.88	peak

Test Mode:	802.11a 20	Frequency(MHz):	5720
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



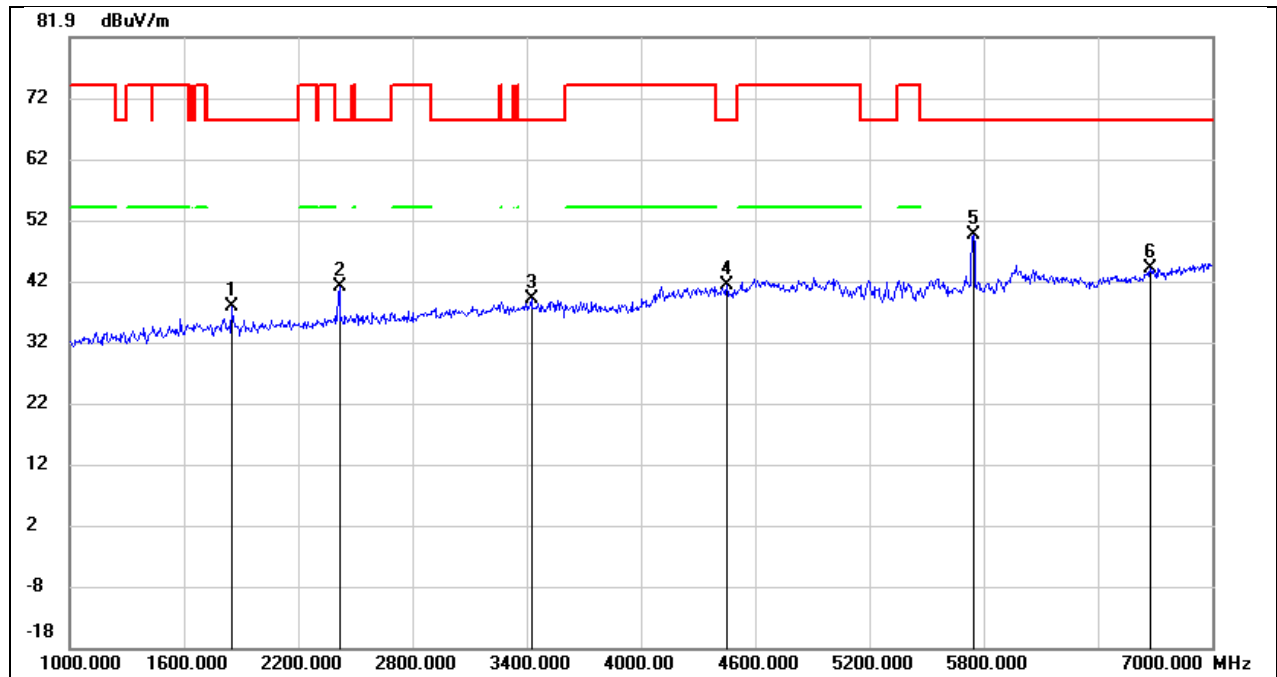
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1438.000	48.95	-11.92	37.03	74.00	-36.97	peak
2	1942.000	49.63	-9.96	39.67	68.20	-28.53	peak
3	3232.000	44.59	-5.12	39.47	68.20	-28.73	peak
4	4576.000	42.55	0.42	42.97	74.00	-31.03	peak
5	5722.000	47.29	2.11	49.40	68.20	-18.80	peak
6	6856.000	39.38	5.67	45.05	68.20	-23.15	peak

Test Mode:	802.11a 20	Frequency(MHz):	5720
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



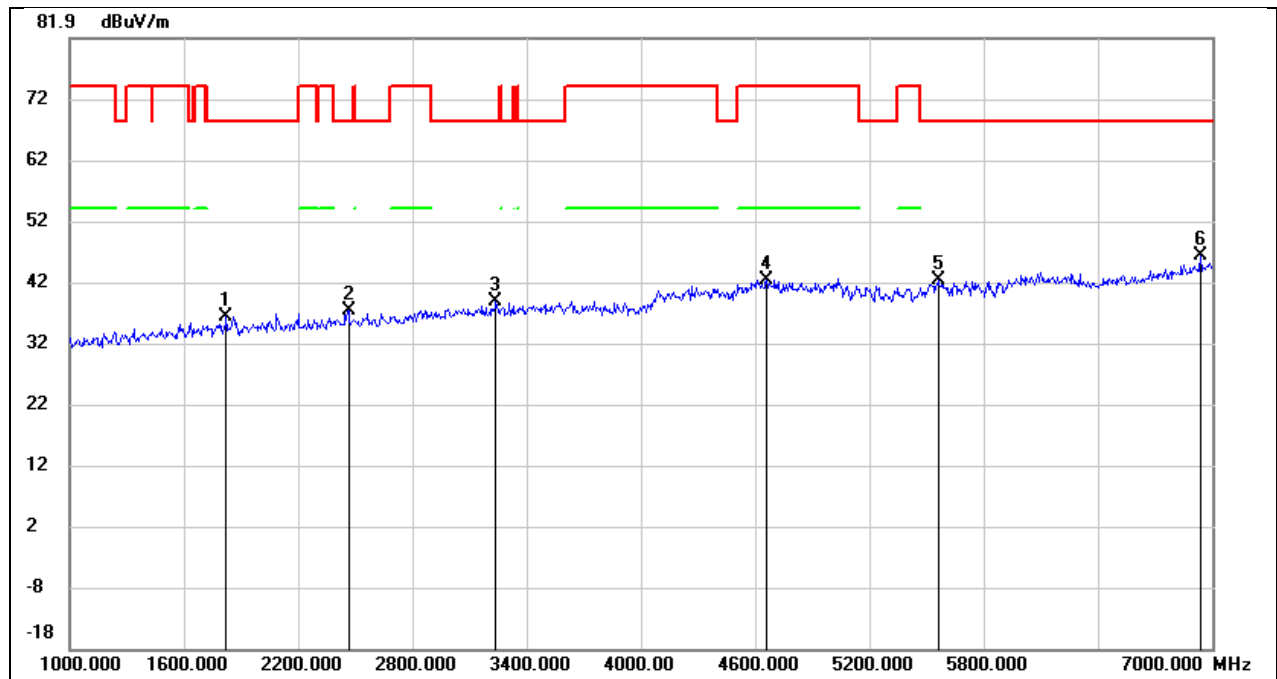
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1924.000	47.27	-10.05	37.22	68.20	-30.98	peak
2	3046.000	43.55	-5.86	37.69	68.20	-30.51	peak
3	4210.000	41.87	-1.48	40.39	74.00	-33.61	peak
4	4708.000	41.75	0.52	42.27	74.00	-31.73	peak
5	5596.000	40.70	1.96	42.66	68.20	-25.54	peak
6	6796.000	39.23	5.47	44.70	68.20	-23.50	peak

Test Mode:	802.11a 20	Frequency(MHz):	5745
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



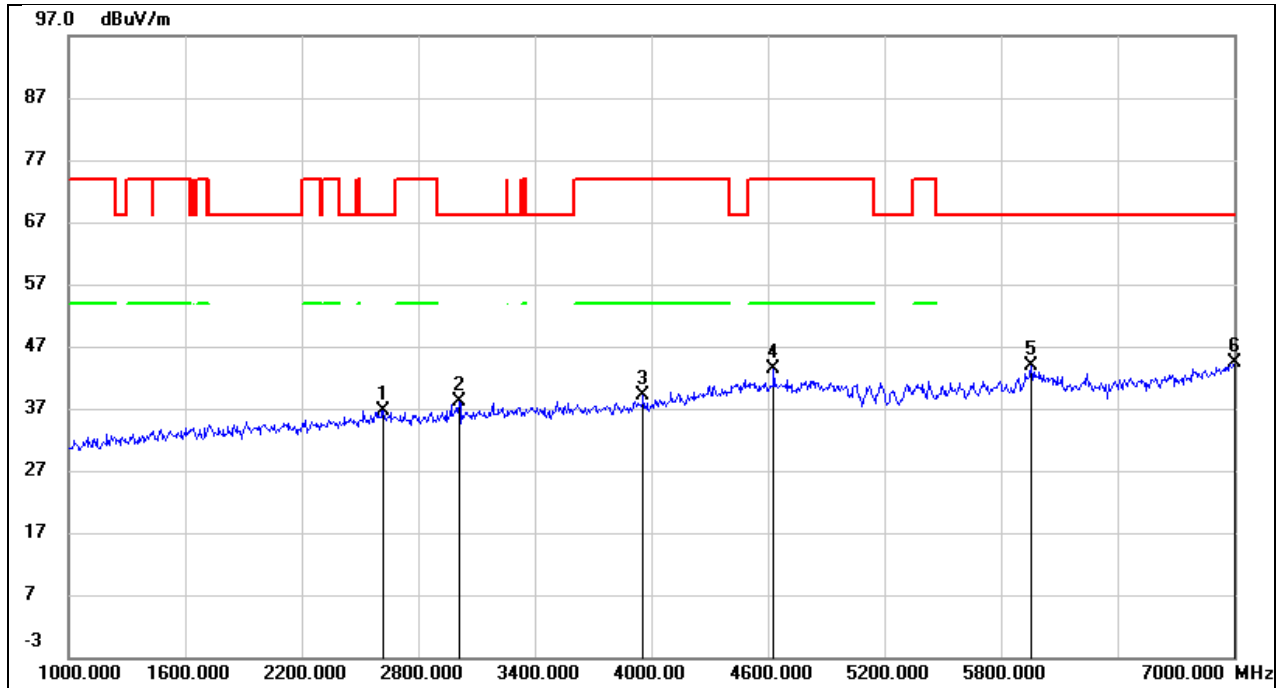
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1852.000	48.25	-10.37	37.88	68.20	-30.32	peak
2	2416.000	49.35	-8.38	40.97	68.20	-27.23	peak
3	3424.000	43.59	-4.51	39.08	68.20	-29.12	peak
4	4450.000	41.13	0.09	41.22	68.20	-26.98	peak
5	5746.000	47.32	2.14	49.46	68.20	-18.74	peak
6	6676.000	38.89	5.10	43.99	68.20	-24.21	peak

Test Mode:	802.11a 20	Frequency(MHz):	5745
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



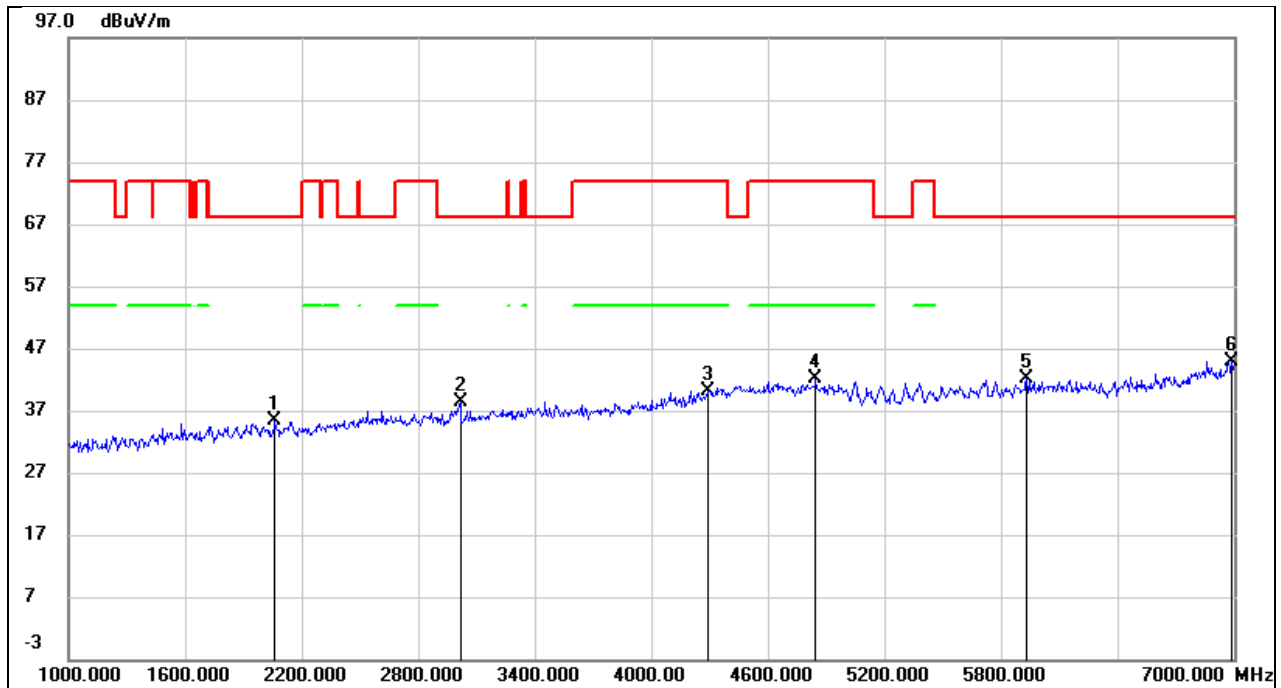
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1822.000	46.75	-10.50	36.25	68.20	-31.95	peak
2	2464.000	45.42	-8.16	37.26	68.20	-30.94	peak
3	3238.000	43.91	-5.10	38.81	68.20	-29.39	peak
4	4660.000	41.83	0.50	42.33	74.00	-31.67	peak
5	5560.000	40.28	1.91	42.19	68.20	-26.01	peak
6	6940.000	40.24	5.96	46.20	68.20	-22.00	peak

Test Mode:	802.11a 20	Frequency(MHz):	5785
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



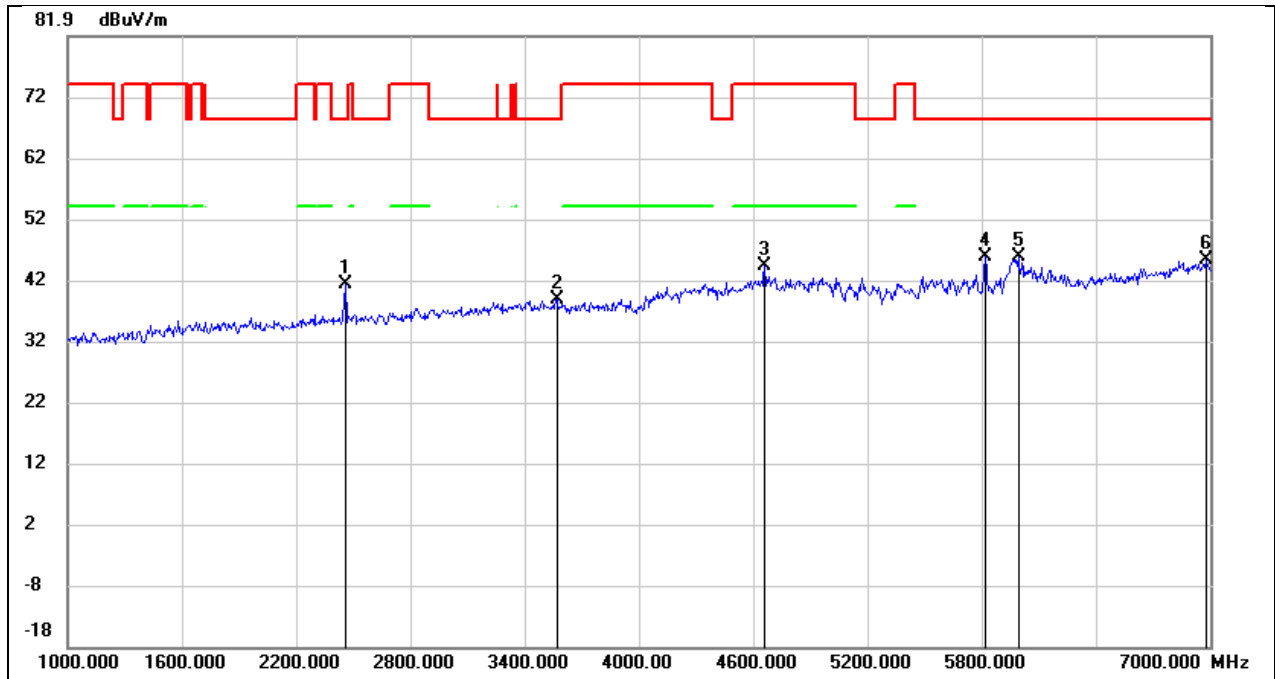
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2620.000	44.18	-7.46	36.72	68.20	-31.48	peak
2	3010.000	44.19	-5.99	38.20	68.20	-30.00	peak
3	3958.000	42.44	-3.25	39.19	74.00	-34.81	peak
4	4630.000	42.85	0.49	43.34	74.00	-30.66	peak
5	5956.000	41.24	2.55	43.79	68.20	-24.41	peak
6	7000.000	38.14	6.17	44.31	68.20	-23.89	peak

Test Mode:	802.11a 20	Frequency(MHz):	5785
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



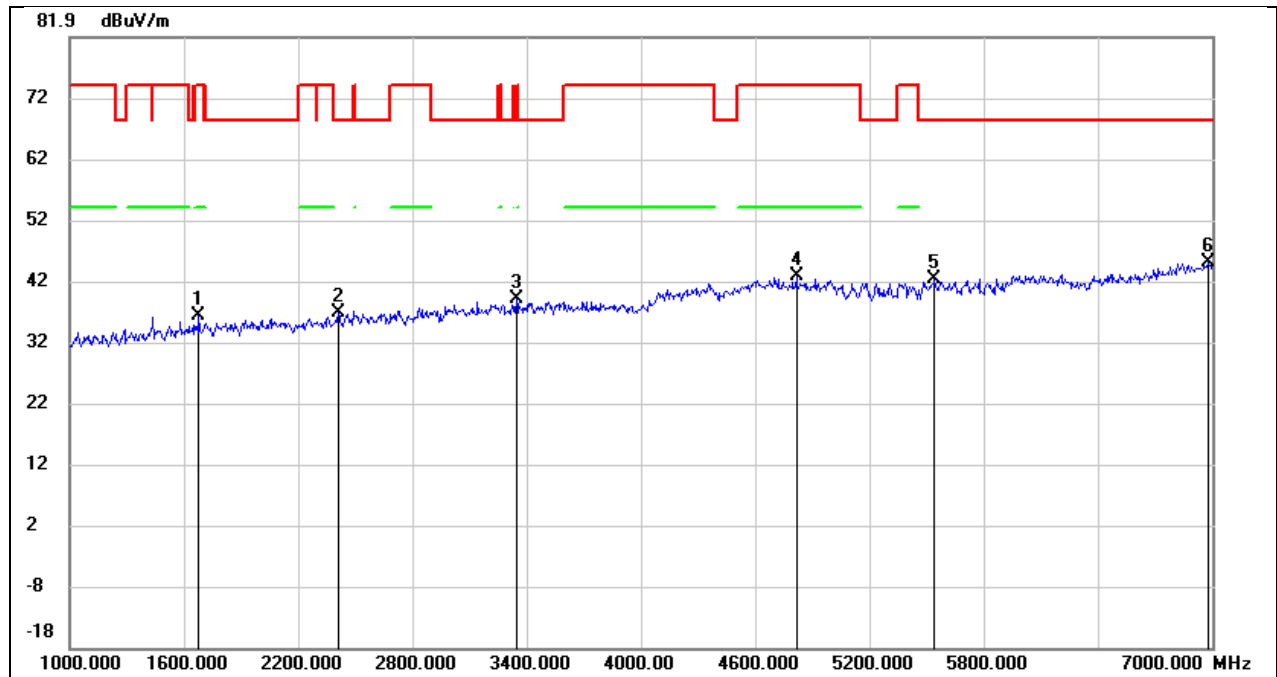
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2062.000	45.01	-9.71	35.30	68.20	-32.90	peak
2	3016.000	44.27	-5.98	38.29	68.20	-29.91	peak
3	4294.000	40.98	-0.86	40.12	74.00	-33.88	peak
4	4846.000	41.32	0.69	42.01	74.00	-31.99	peak
5	5932.000	39.65	2.49	42.14	68.20	-26.06	peak
6	6988.000	38.82	6.13	44.95	68.20	-23.25	peak

Test Mode:	802.11a 20	Frequency(MHz):	5825
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2460.400	49.48	-8.18	41.30	68.20	-26.90	peak
2	3569.800	43.11	-4.26	38.85	68.20	-29.35	peak
3	4660.600	43.83	0.50	44.33	74.00	-29.67	peak
4	5819.200	43.45	2.25	45.70	68.20	-22.50	peak
5	5995.000	43.11	2.63	45.74	68.20	-22.46	peak
6	6987.400	39.16	6.13	45.29	68.20	-22.91	peak

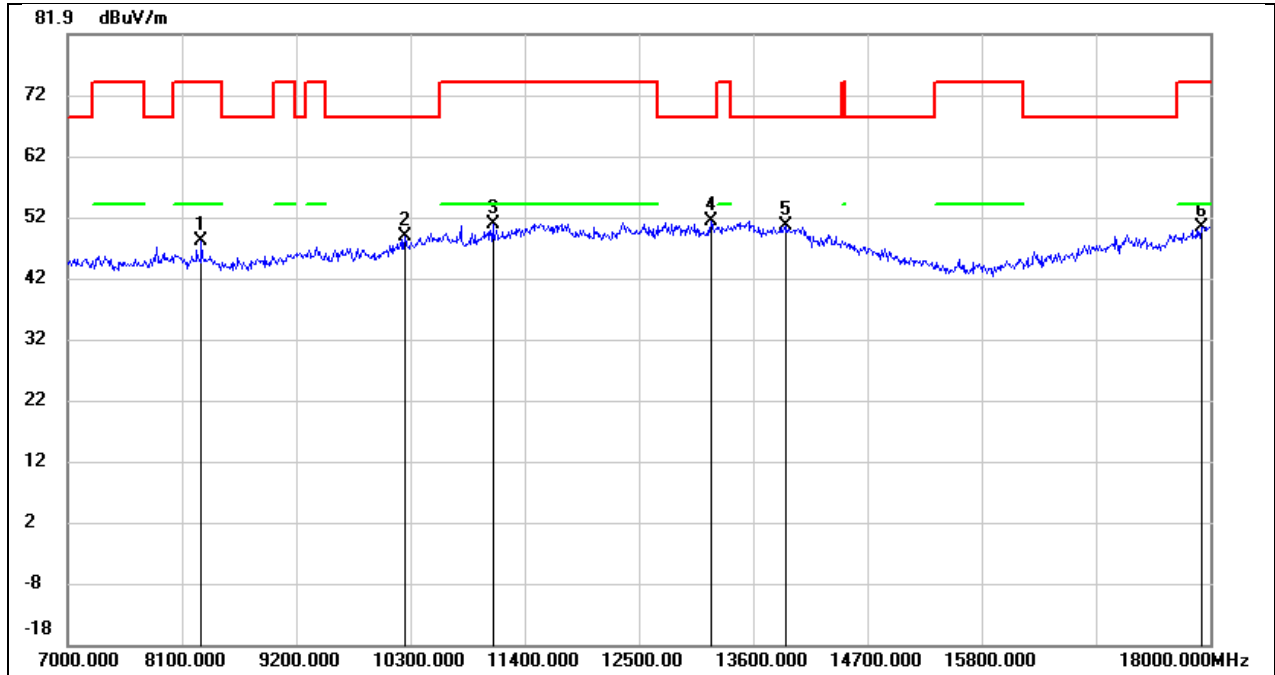
Test Mode:	802.11a 20	Frequency(MHz):	5825
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	1682.200	47.21	-11.00	36.21	74.00	-37.79	peak
2	2410.000	45.20	-8.42	36.78	68.20	-31.42	peak
3	3349.600	43.81	-4.73	39.08	74.00	-34.92	peak
4	4819.000	42.18	0.62	42.80	74.00	-31.20	peak
5	5546.200	40.52	1.88	42.40	68.20	-25.80	peak
6	6980.200	38.95	6.10	45.05	68.20	-23.15	peak

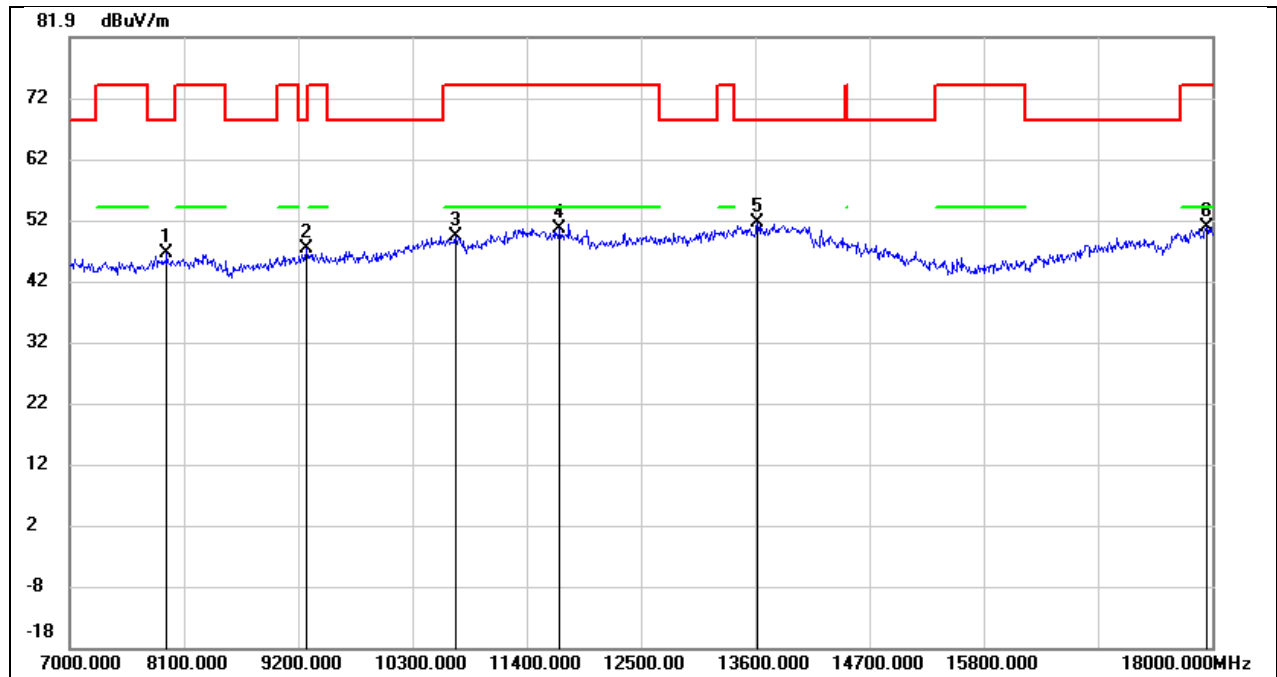
8.3. SPURIOUS EMISSIONS(7 GHZ~18 GHZ)

Test Mode:	802.11a 20	Frequency(MHz):	5180
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



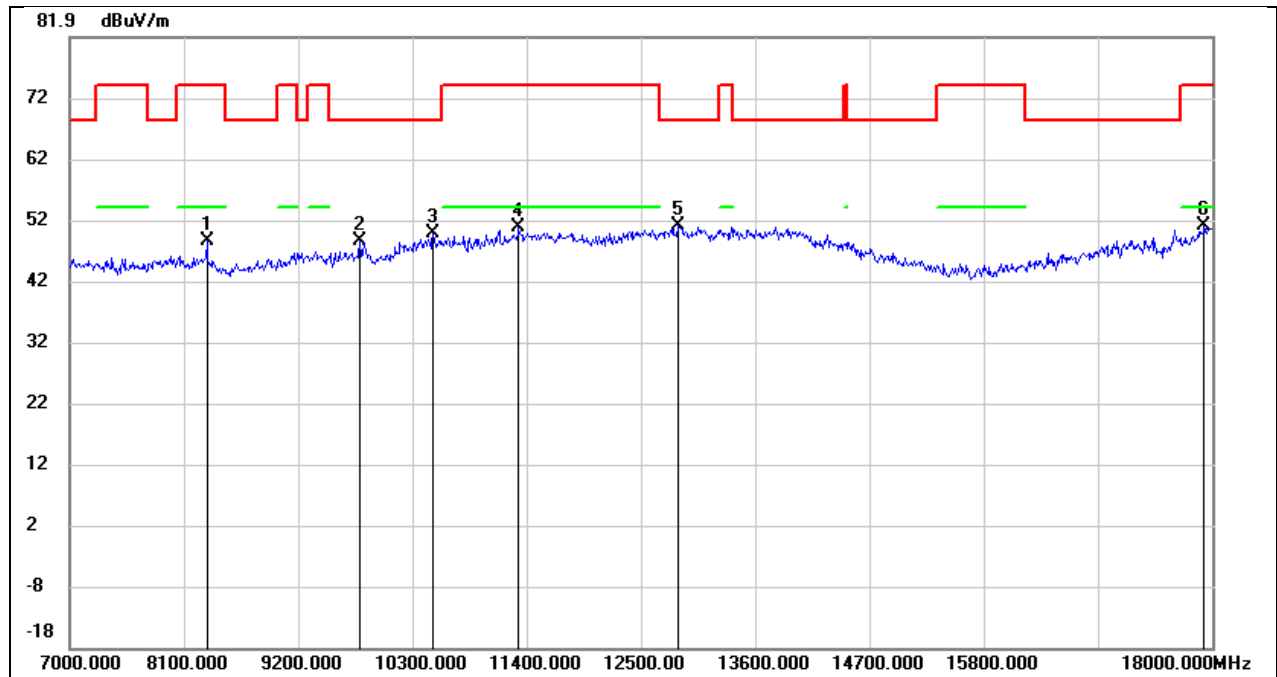
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8288.100	39.65	8.27	47.92	74.00	-26.08	peak
2	10247.200	35.46	13.25	48.71	68.20	-19.49	peak
3	11101.900	35.16	15.58	50.74	74.00	-23.26	peak
4	13201.800	30.67	20.72	51.39	68.20	-16.81	peak
5	13912.400	26.93	23.57	50.50	68.20	-17.70	peak
6	17926.300	22.58	27.72	50.30	74.00	-23.70	peak

Test Mode:	802.11a 20	Frequency(MHz):	5180
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



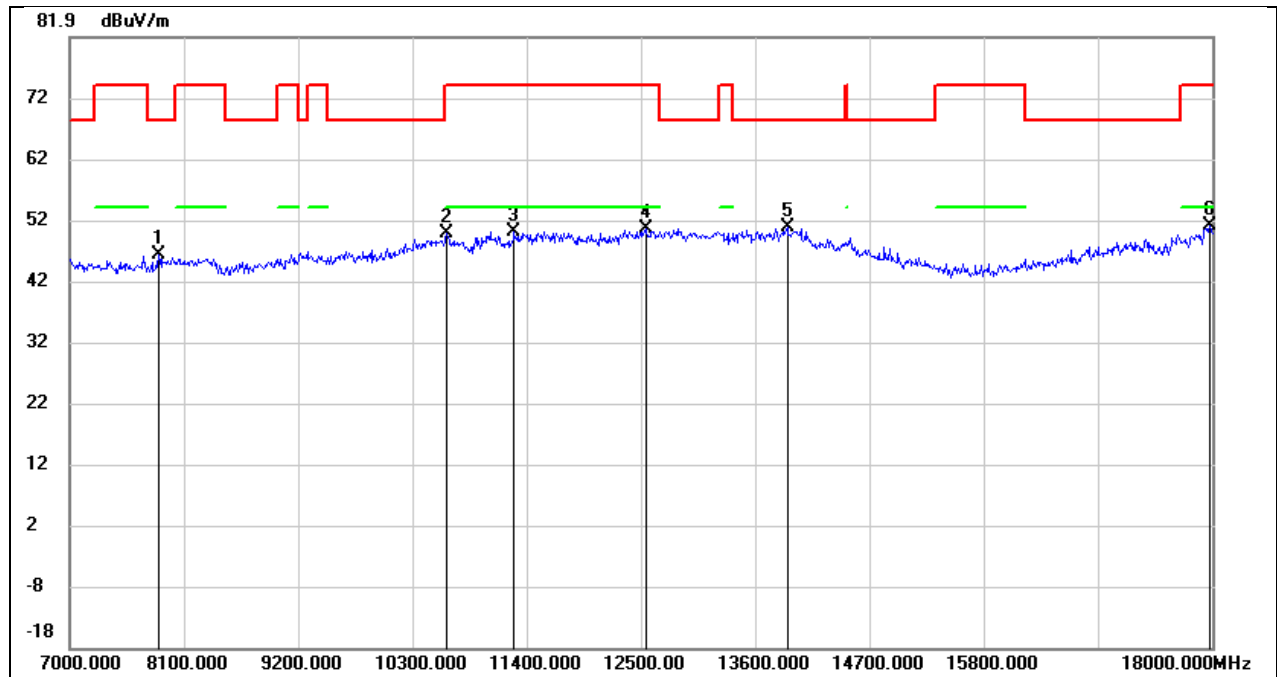
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7940.500	38.53	8.05	46.58	68.20	-21.62	peak
2	9286.900	36.94	10.36	47.30	68.20	-20.90	peak
3	10719.100	34.90	14.49	49.39	74.00	-24.61	peak
4	11722.300	32.91	17.59	50.50	74.00	-23.50	peak
5	13628.600	28.75	22.77	51.52	68.20	-16.68	peak
6	17952.700	22.86	27.96	50.82	74.00	-23.18	peak

Test Mode:	802.11a 20	Frequency(MHz):	5200
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



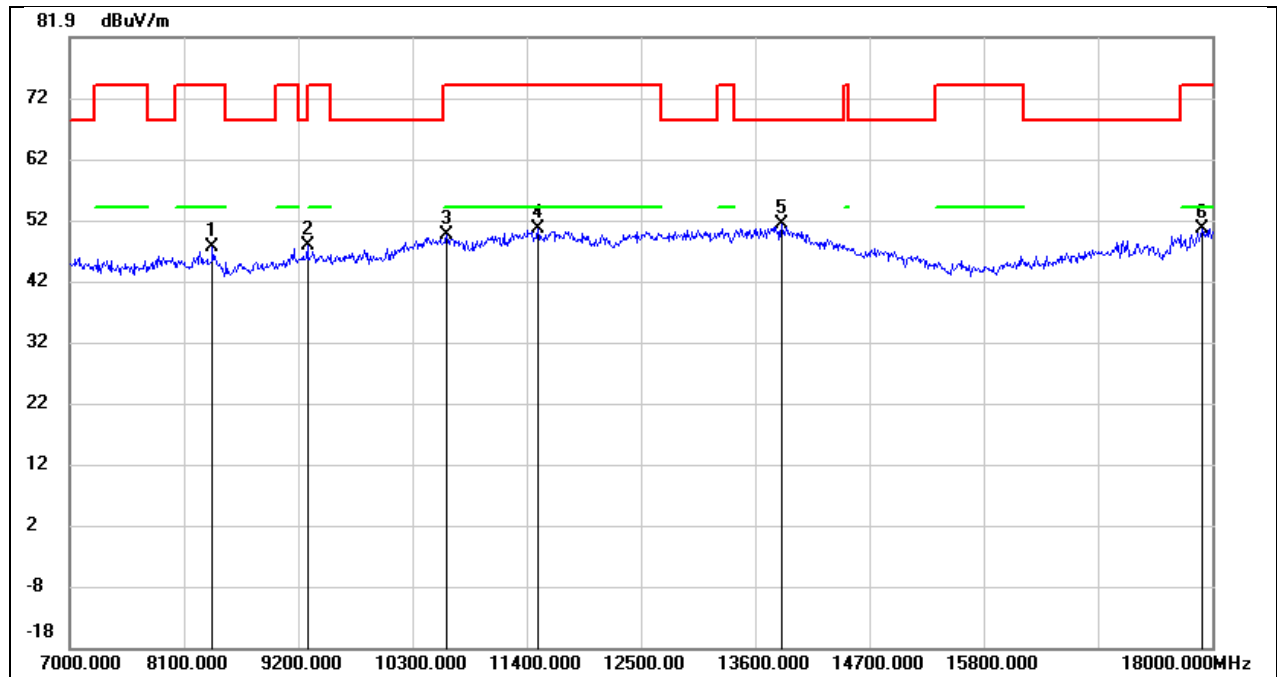
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8320.000	40.16	8.30	48.46	74.00	-25.54	peak
2	9801.700	36.24	12.18	48.42	68.20	-19.78	peak
3	10506.800	35.92	13.92	49.84	68.20	-18.36	peak
4	11327.400	34.33	16.44	50.77	74.00	-23.23	peak
5	12857.500	31.38	19.53	50.91	68.20	-17.29	peak
6	17931.800	23.17	27.78	50.95	74.00	-23.05	peak

Test Mode:	802.11a 20	Frequency(MHz):	5200
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



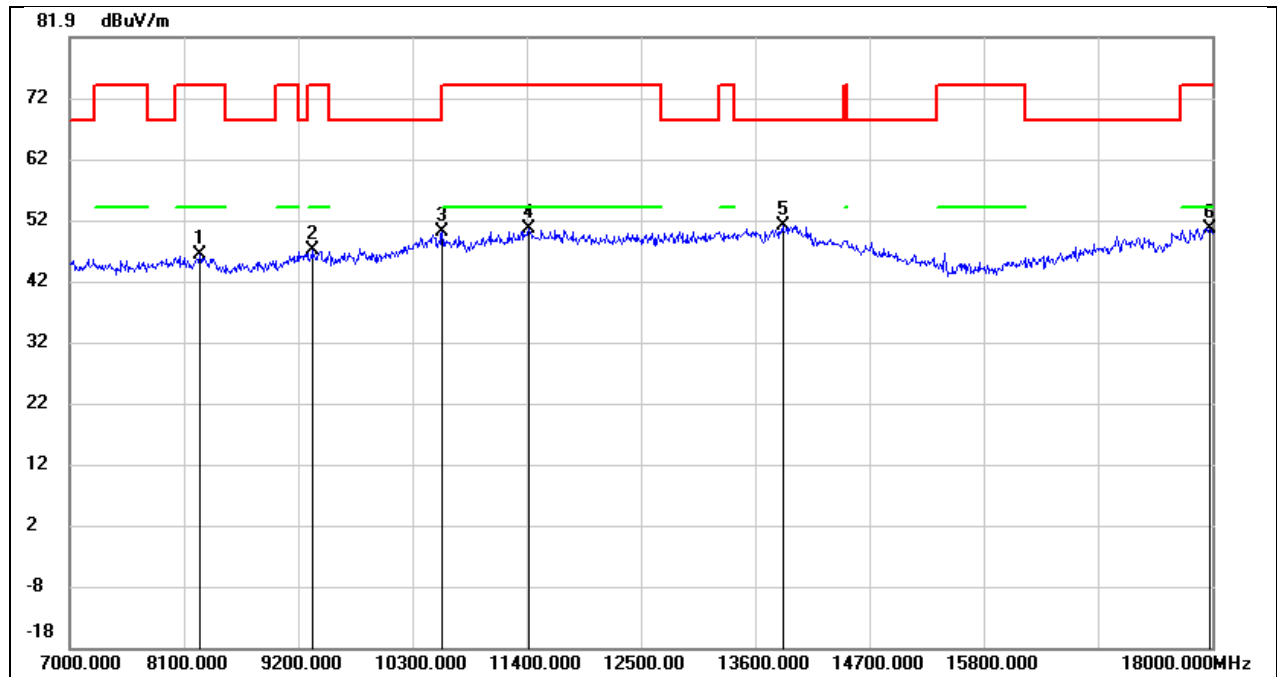
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7865.700	38.34	7.82	46.16	68.20	-22.04	peak
2	10637.700	35.62	14.26	49.88	74.00	-24.12	peak
3	11287.800	33.79	16.25	50.04	74.00	-23.96	peak
4	12544.000	31.32	19.20	50.52	74.00	-23.48	peak
5	13908.000	27.19	23.55	50.74	68.20	-17.46	peak
6	17984.600	22.71	28.23	50.94	74.00	-23.06	peak

Test Mode:	802.11a 20	Frequency(MHz):	5240
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



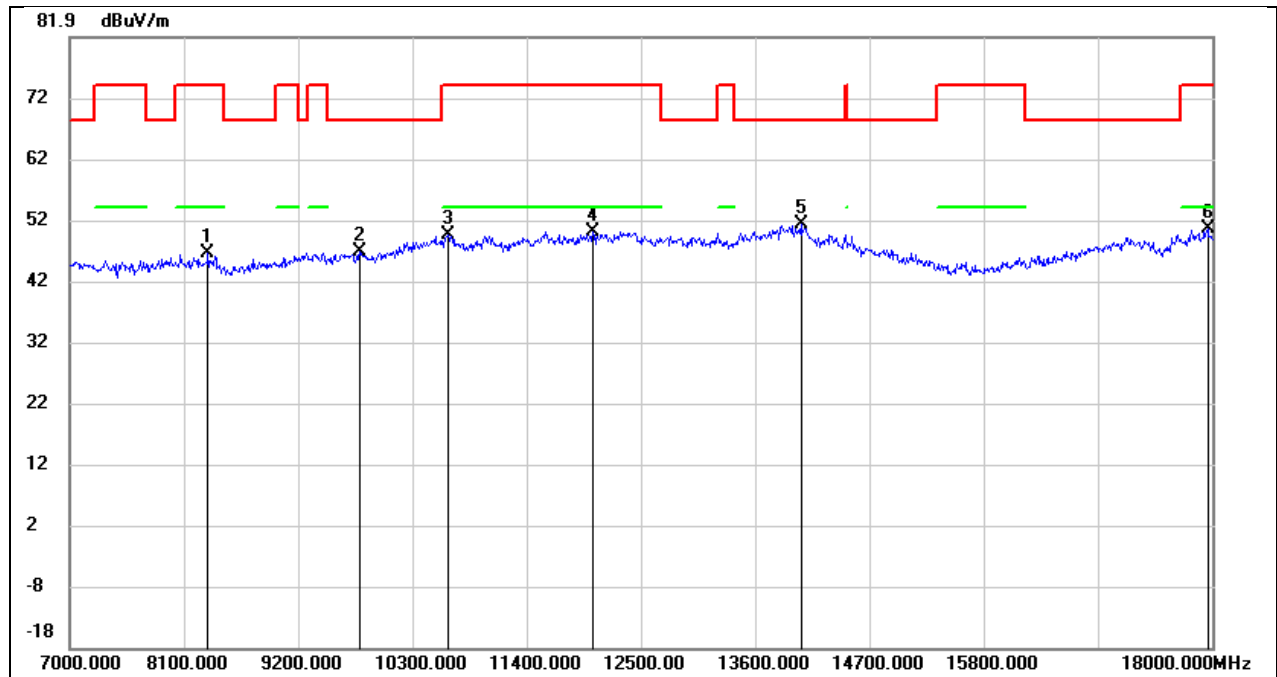
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8383.800	39.24	8.36	47.60	74.00	-26.40	peak
2	9291.300	37.30	10.38	47.68	68.20	-20.52	peak
3	10637.700	35.30	14.26	49.56	74.00	-24.44	peak
4	11517.700	33.63	16.93	50.56	74.00	-23.44	peak
5	13856.300	27.90	23.37	51.27	68.20	-16.93	peak
6	17908.700	22.94	27.57	50.51	74.00	-23.49	peak

Test Mode:	802.11a 20	Frequency(MHz):	5240
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



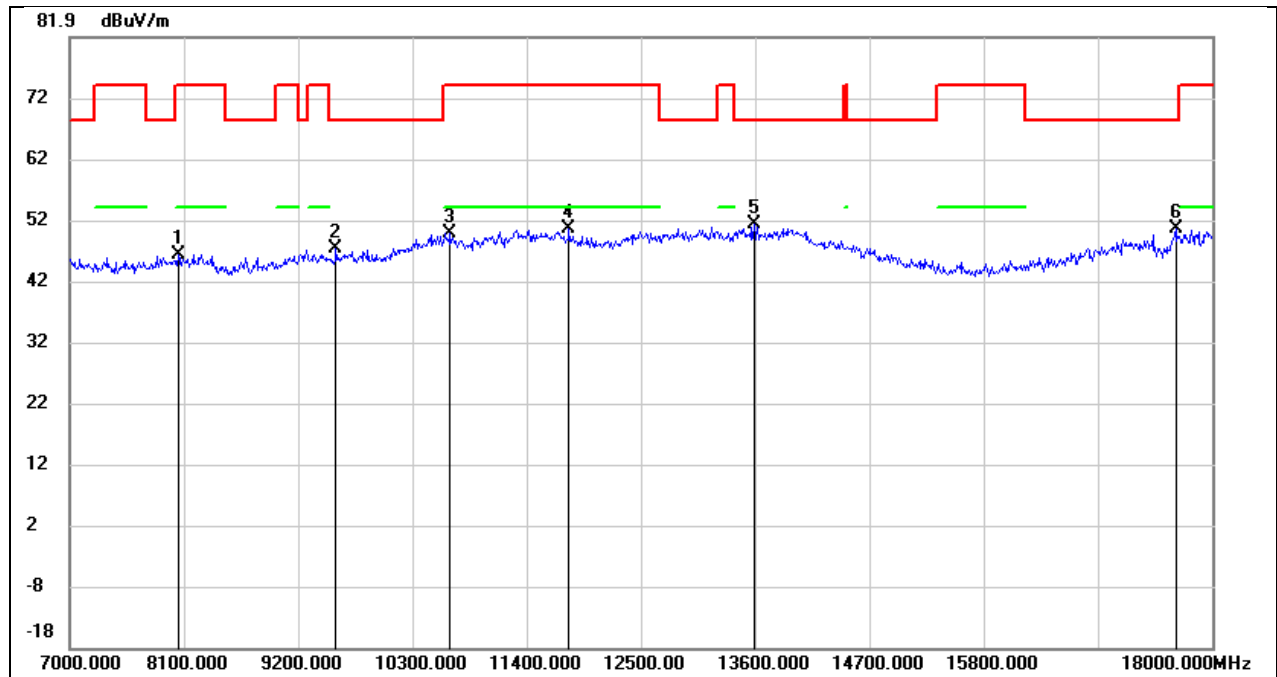
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8258.400	38.04	8.23	46.27	74.00	-27.73	peak
2	9341.900	36.49	10.54	47.03	74.00	-26.97	peak
3	10586.000	35.92	14.11	50.03	68.20	-18.17	peak
4	11429.700	33.71	16.81	50.52	74.00	-23.48	peak
5	13866.200	27.64	23.41	51.05	68.20	-17.15	peak
6	17984.600	22.39	28.23	50.62	74.00	-23.38	peak

Test Mode:	802.11a 20	Frequency(MHz):	5260
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



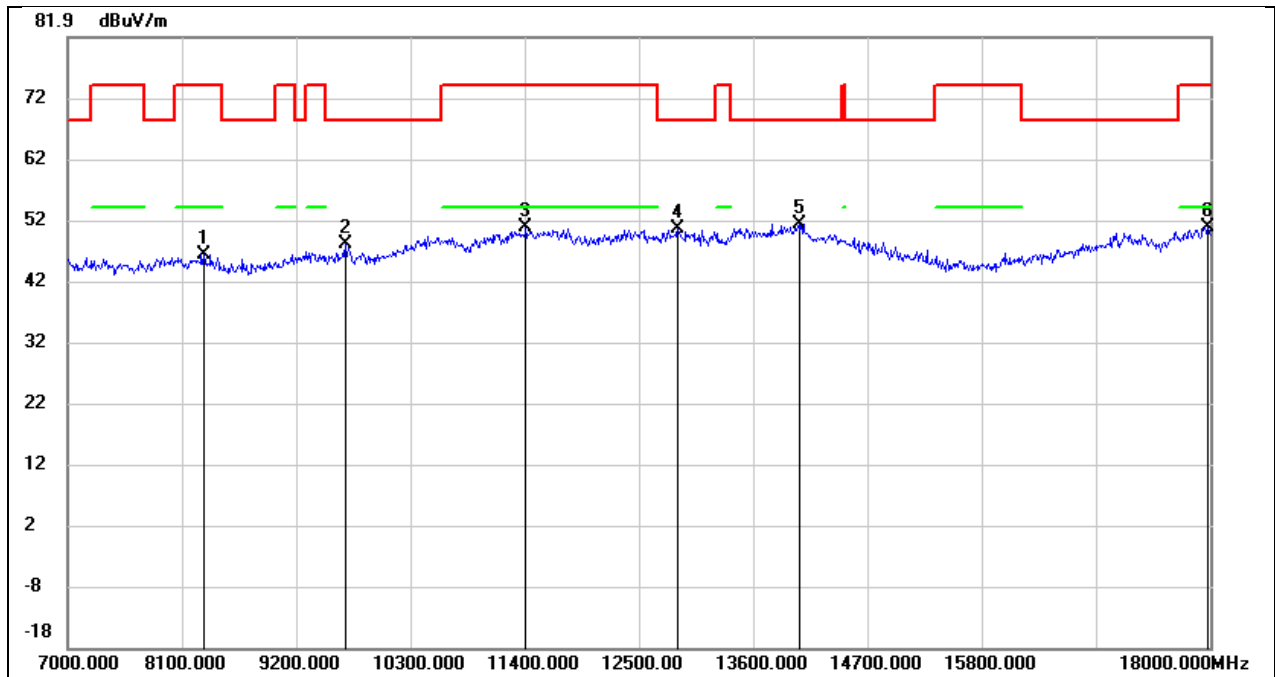
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8335.400	38.15	8.31	46.46	74.00	-27.54	peak
2	9798.400	34.64	12.18	46.82	68.20	-21.38	peak
3	10645.400	35.13	14.28	49.41	74.00	-24.59	peak
4	12041.300	31.62	18.39	50.01	74.00	-23.99	peak
5	14042.200	27.58	23.65	51.23	68.20	-16.97	peak
6	17959.300	22.43	28.01	50.44	74.00	-23.56	peak

Test Mode:	802.11a 20	Frequency(MHz):	5260
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



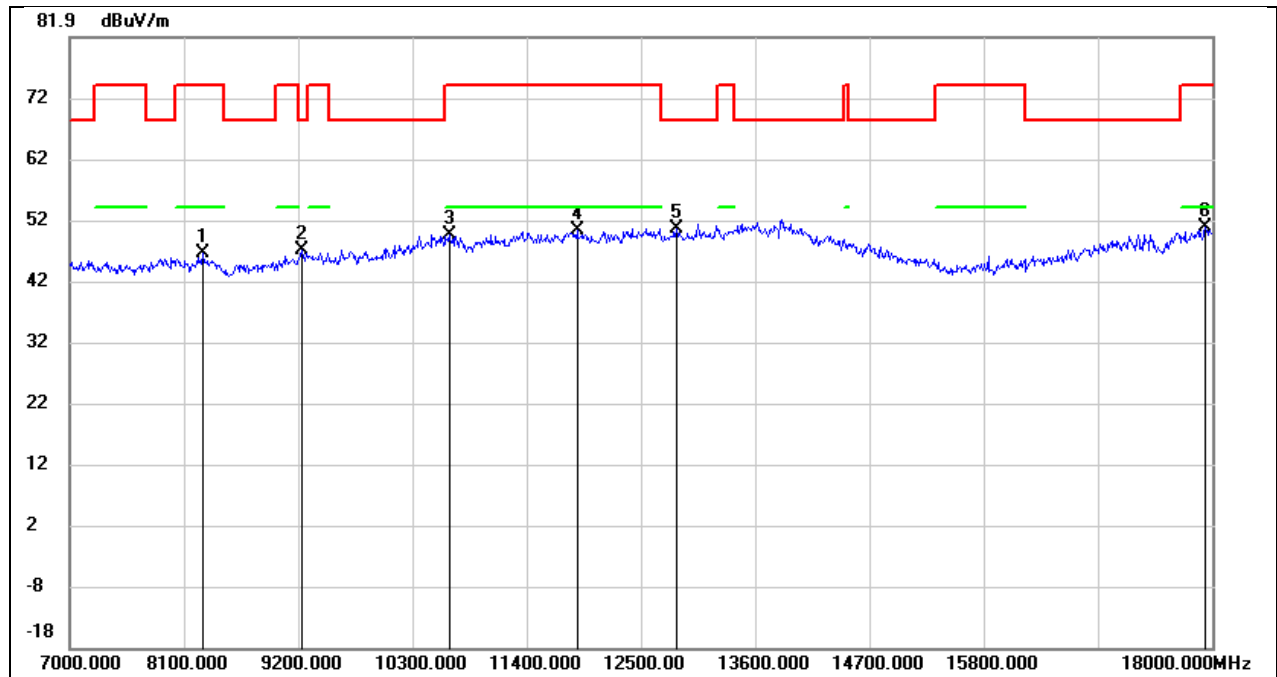
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8049.400	38.02	8.23	46.25	74.00	-27.75	peak
2	9572.900	36.02	11.26	47.28	68.20	-20.92	peak
3	10672.900	35.40	14.36	49.76	74.00	-24.24	peak
4	11809.200	32.52	17.95	50.47	74.00	-23.53	peak
5	13595.600	28.51	22.70	51.21	68.20	-16.99	peak
6	17653.500	24.96	25.68	50.64	68.20	-17.56	peak

Test Mode:	802.11a 20	Frequency(MHz):	5280
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



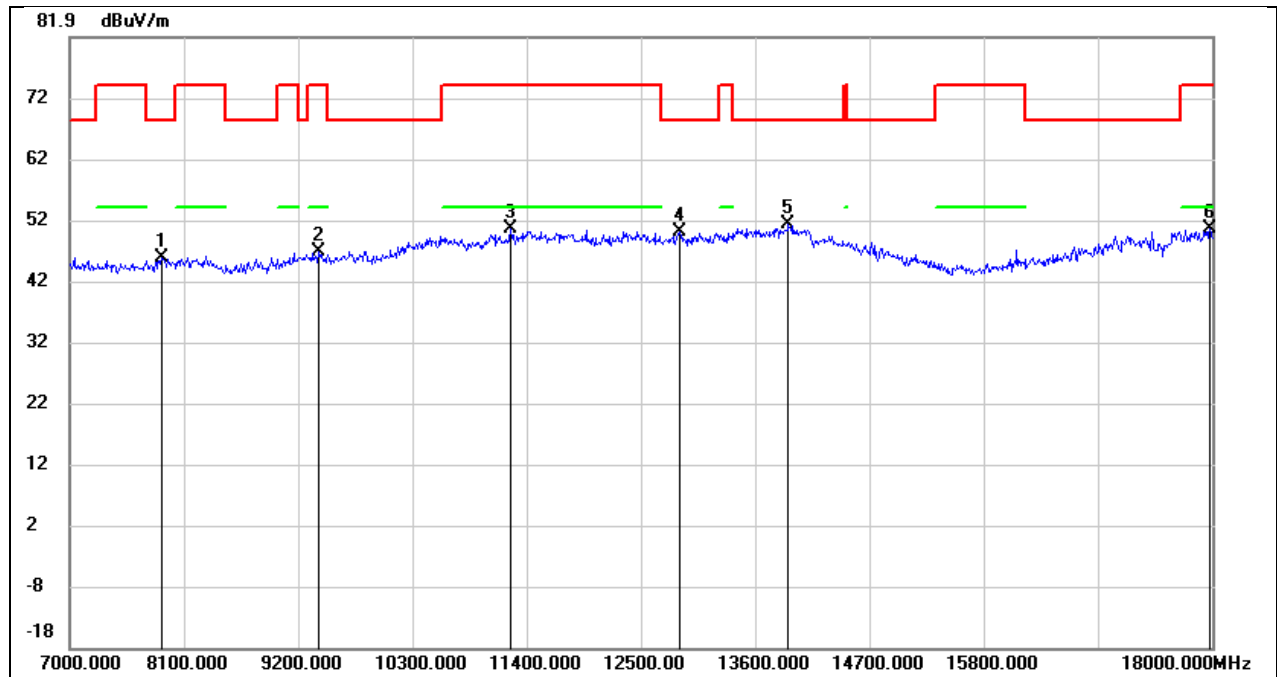
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8318.900	37.93	8.30	46.23	74.00	-27.77	peak
2	9678.500	36.25	11.66	47.91	68.20	-20.29	peak
3	11420.900	33.87	16.80	50.67	74.00	-23.33	peak
4	12877.300	31.04	19.54	50.58	68.20	-17.62	peak
5	14048.800	27.77	23.61	51.38	68.20	-16.82	peak
6	17986.800	22.56	28.25	50.81	74.00	-23.19	peak

Test Mode:	802.11a 20	Frequency(MHz):	5280
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



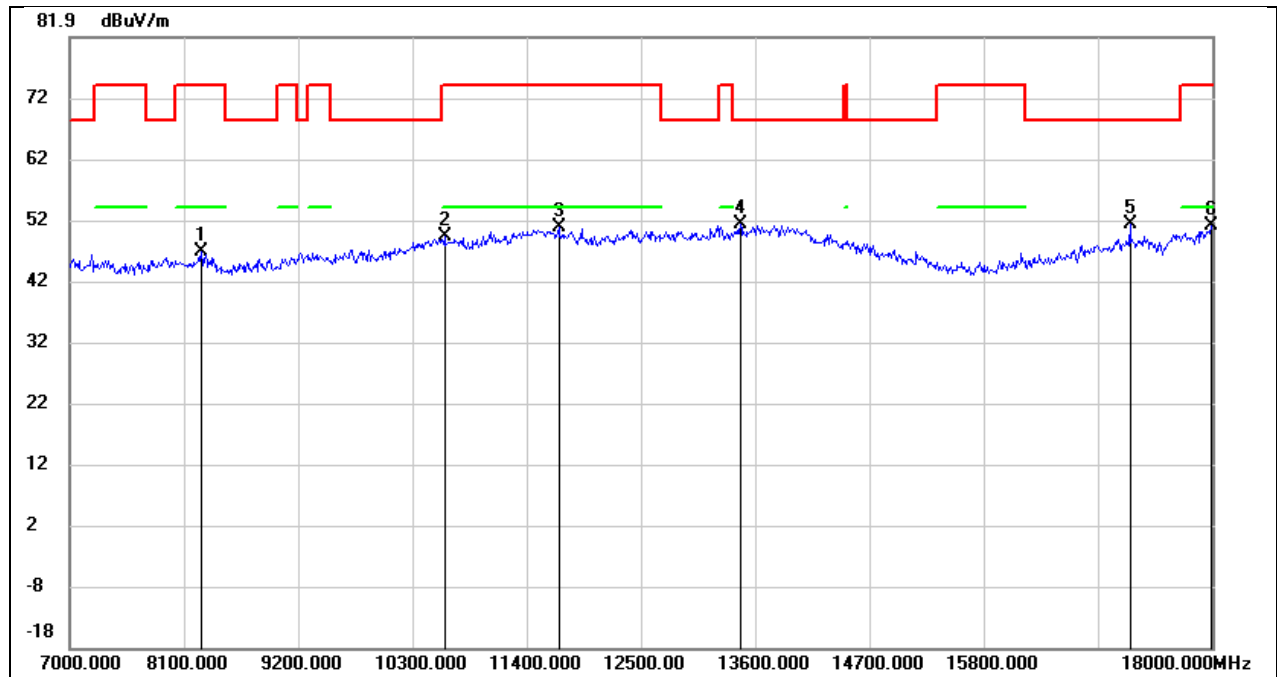
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8293.600	38.27	8.26	46.53	74.00	-27.47	peak
2	9233.000	36.85	10.18	47.03	68.20	-21.17	peak
3	10655.300	35.33	14.30	49.63	74.00	-24.37	peak
4	11889.500	32.28	18.10	50.38	74.00	-23.62	peak
5	12850.900	31.12	19.53	50.65	68.20	-17.55	peak
6	17939.500	23.04	27.84	50.88	74.00	-23.12	peak

Test Mode:	802.11a 20	Frequency(MHz):	5320
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



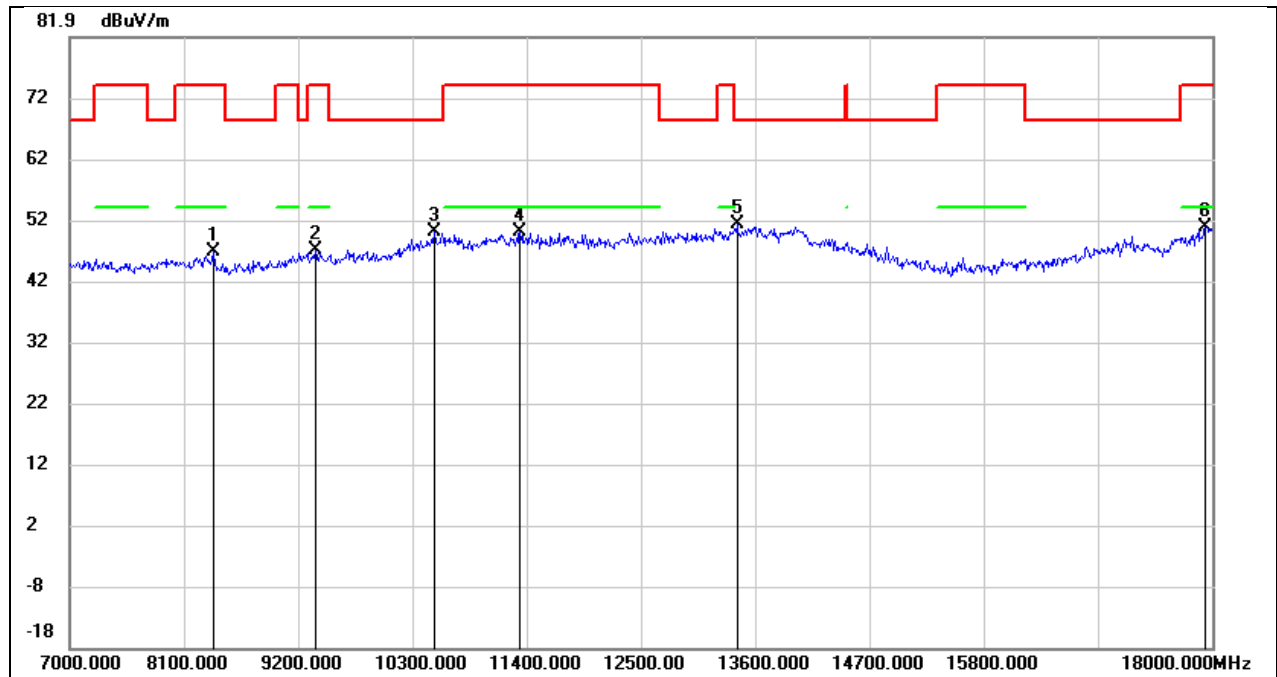
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7889.900	37.92	7.90	45.82	68.20	-22.38	peak
2	9398.000	35.98	10.74	46.72	74.00	-27.28	peak
3	11254.800	34.36	16.10	50.46	74.00	-23.54	peak
4	12878.400	30.47	19.54	50.01	68.20	-18.19	peak
5	13927.800	27.63	23.62	51.25	68.20	-16.95	peak
6	17986.800	22.31	28.25	50.56	74.00	-23.44	peak

Test Mode:	802.11a 20	Frequency(MHz):	5320
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



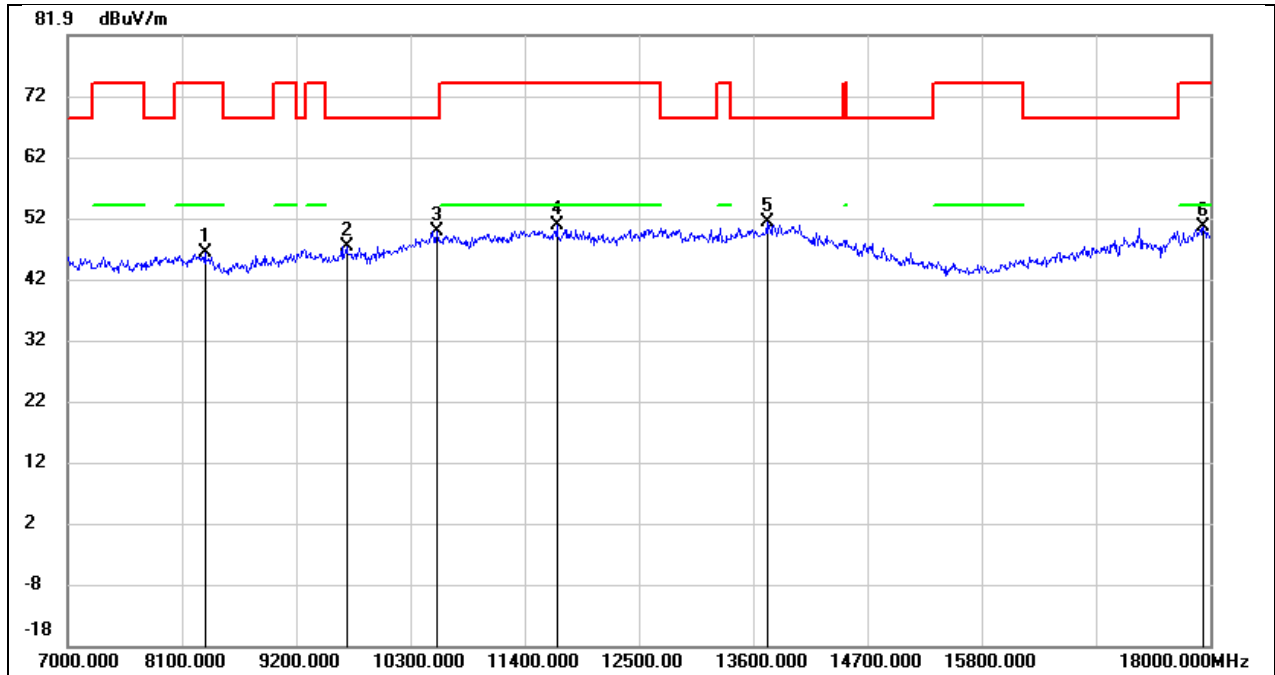
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8274.900	38.48	8.26	46.74	74.00	-27.26	peak
2	10615.700	35.10	14.20	49.30	74.00	-24.70	peak
3	11711.300	33.19	17.54	50.73	74.00	-23.27	peak
4	13463.600	29.00	22.26	51.26	68.20	-16.94	peak
5	17211.300	27.44	23.82	51.26	68.20	-16.94	peak
6	17998.900	22.57	28.36	50.93	74.00	-23.07	peak

Test Mode:	802.11a 20	Frequency(MHz):	5500
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



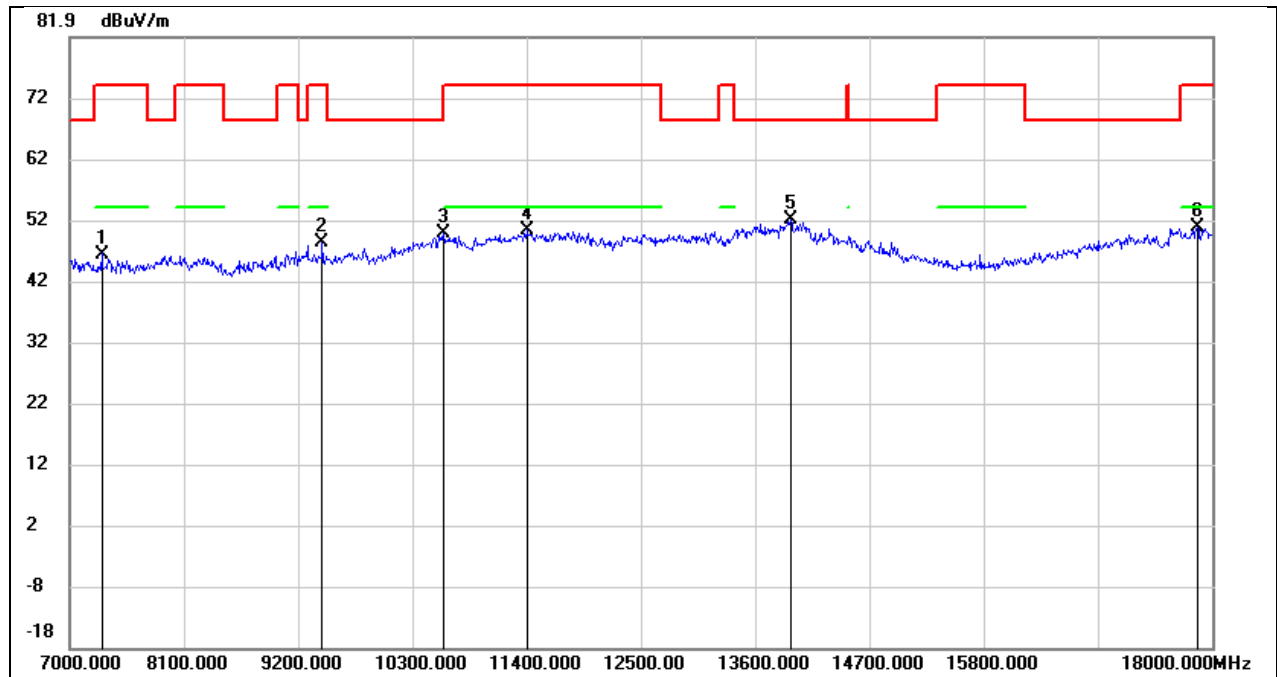
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8391.500	38.44	8.36	46.80	74.00	-27.20	peak
2	9370.500	36.31	10.64	46.95	74.00	-27.05	peak
3	10513.400	36.20	13.94	50.14	68.20	-18.06	peak
4	11341.700	33.56	16.49	50.05	74.00	-23.95	peak
5	13425.100	29.15	22.07	51.22	68.20	-16.98	peak
6	17938.400	22.95	27.83	50.78	74.00	-23.22	peak

Test Mode:	802.11a 20	Frequency(MHz):	5500
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



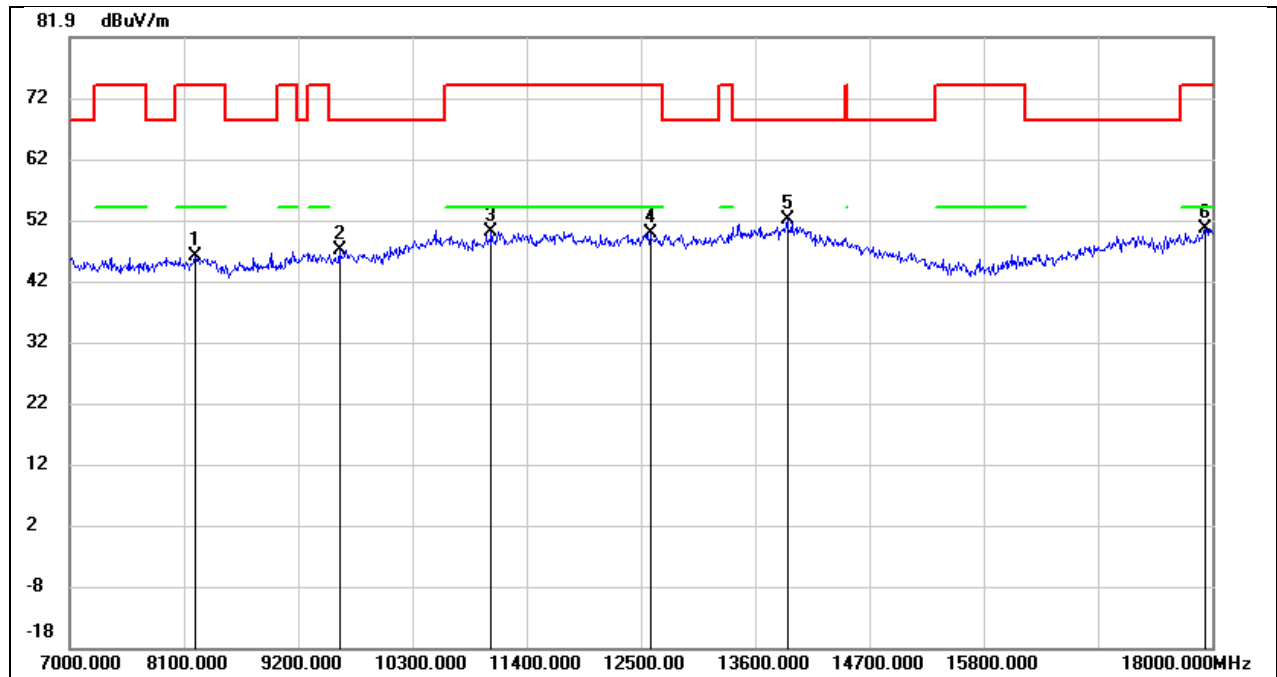
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8328.800	37.86	8.30	46.16	74.00	-27.84	peak
2	9688.400	35.68	11.71	47.39	68.20	-20.81	peak
3	10557.400	35.79	14.04	49.83	68.20	-18.37	peak
4	11711.300	33.14	17.54	50.68	74.00	-23.32	peak
5	13738.600	28.27	23.03	51.30	68.20	-16.90	peak
6	17934.000	22.86	27.79	50.65	74.00	-23.35	peak

Test Mode:	802.11a 20	Frequency(MHz):	5580
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



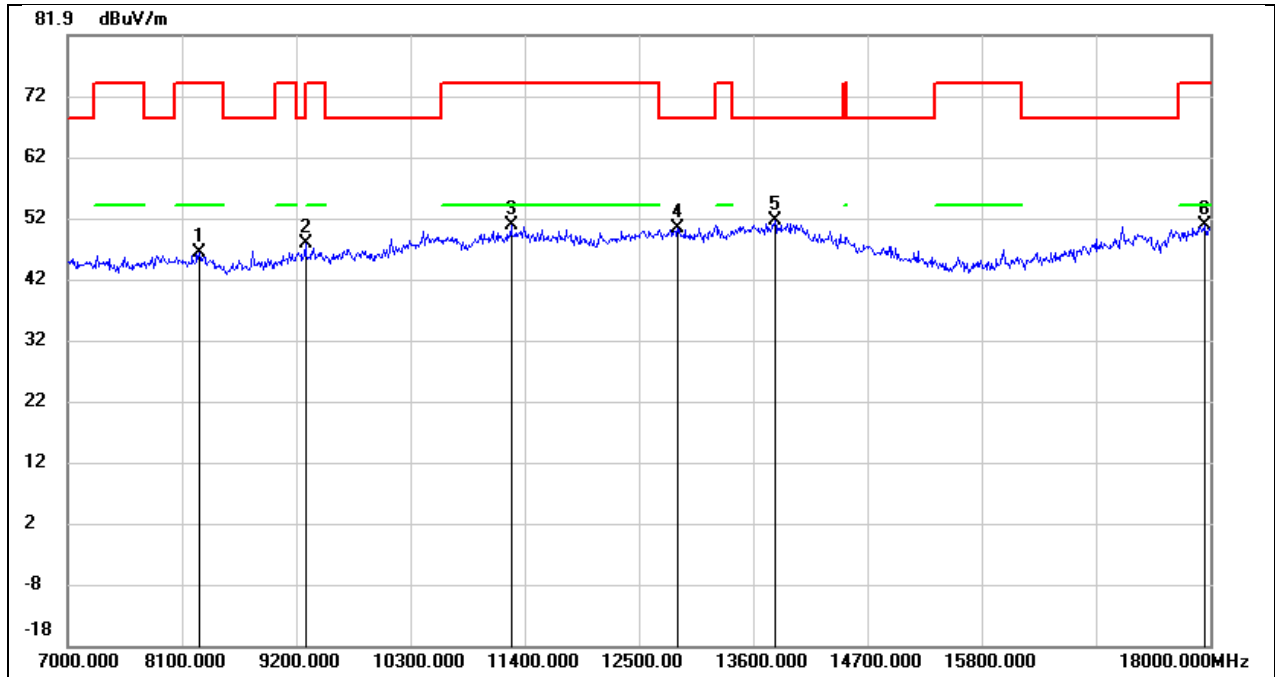
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7312.400	39.26	7.14	46.40	74.00	-27.60	peak
2	9434.300	37.42	10.84	48.26	74.00	-25.74	peak
3	10601.400	35.52	14.15	49.67	74.00	-24.33	peak
4	11405.500	33.41	16.78	50.19	74.00	-23.81	peak
5	13945.400	28.35	23.68	52.03	68.20	-16.17	peak
6	17866.900	23.67	27.20	50.87	74.00	-23.13	peak

Test Mode:	802.11a 20	Frequency(MHz):	5580
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



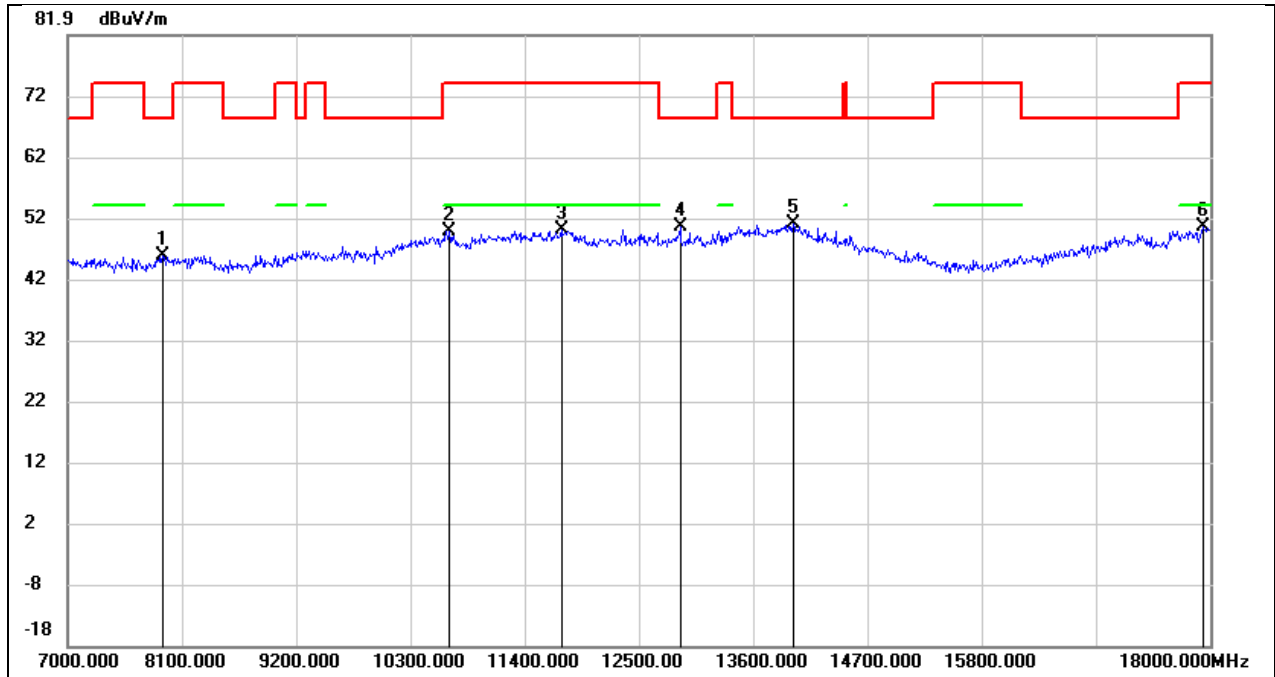
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8212.200	37.72	8.19	45.91	74.00	-28.09	peak
2	9605.900	35.69	11.37	47.06	68.20	-21.14	peak
3	11062.300	34.66	15.47	50.13	74.00	-23.87	peak
4	12590.200	30.64	19.19	49.83	74.00	-24.17	peak
5	13912.400	28.42	23.57	51.99	68.20	-16.21	peak
6	17934.000	22.72	27.79	50.51	74.00	-23.49	peak

Test Mode:	802.11a 20	Frequency(MHz):	5700
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



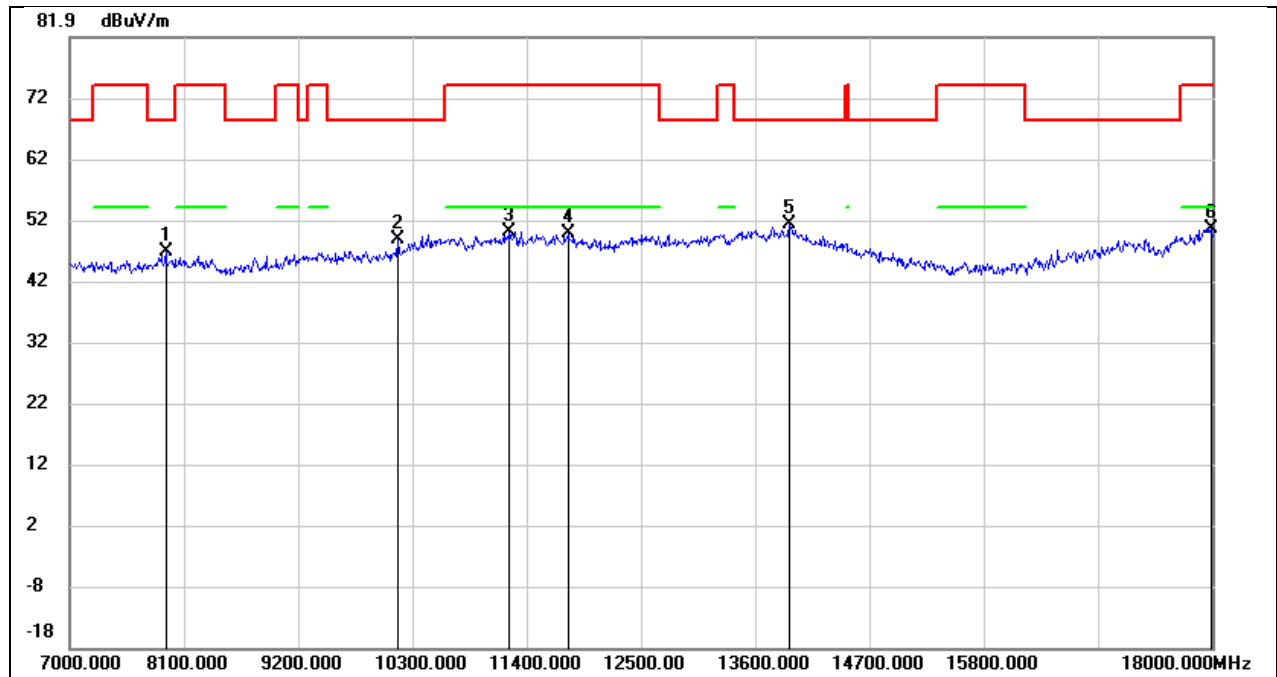
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8273.800	37.97	8.26	46.23	74.00	-27.77	peak
2	9291.300	37.36	10.38	47.74	68.20	-20.46	peak
3	11274.600	34.60	16.20	50.80	74.00	-23.20	peak
4	12874.000	30.64	19.53	50.17	68.20	-18.03	peak
5	13818.900	28.24	23.24	51.48	68.20	-16.72	peak
6	17946.100	22.86	27.91	50.77	74.00	-23.23	peak

Test Mode:	802.11a 20	Frequency(MHz):	5700
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



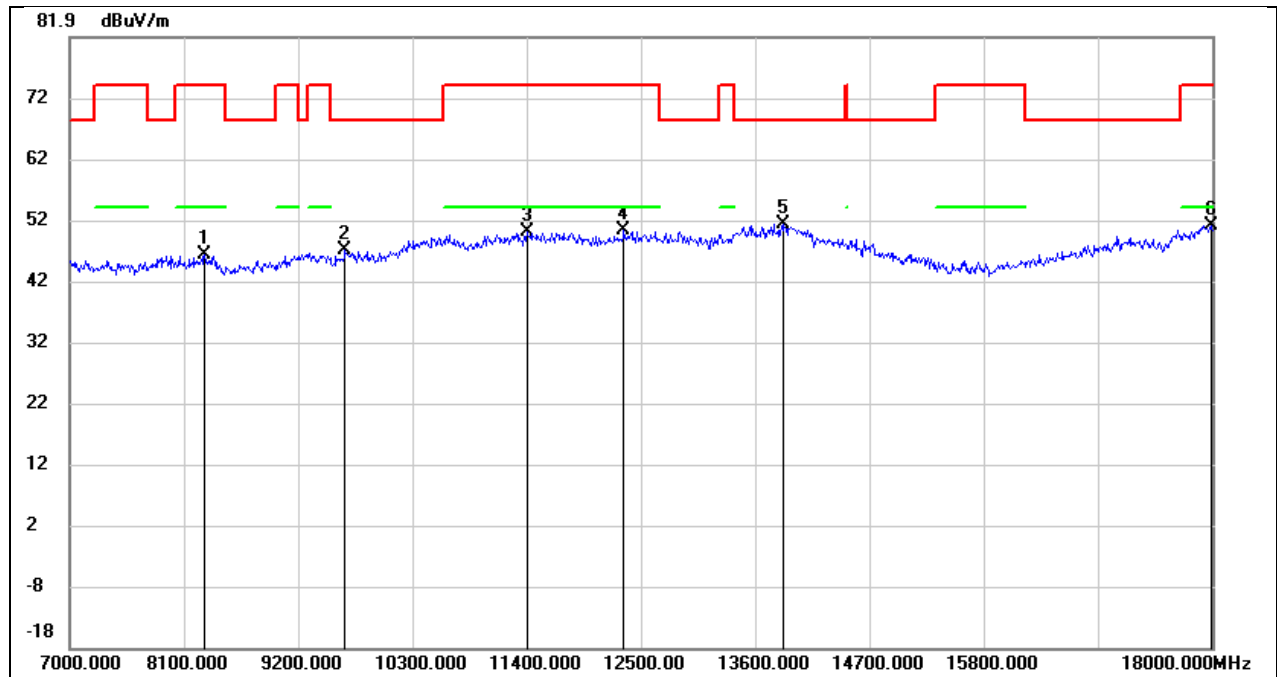
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7917.400	37.91	7.98	45.89	68.20	-22.31	peak
2	10674.000	35.46	14.36	49.82	74.00	-24.18	peak
3	11757.500	32.38	17.75	50.13	74.00	-23.87	peak
4	12896.000	31.05	19.55	50.60	68.20	-17.60	peak
5	13994.900	27.08	23.86	50.94	68.20	-17.26	peak
6	17943.900	22.65	27.88	50.53	74.00	-23.47	peak

Test Mode:	802.11a 20	Frequency(MHz):	5720
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



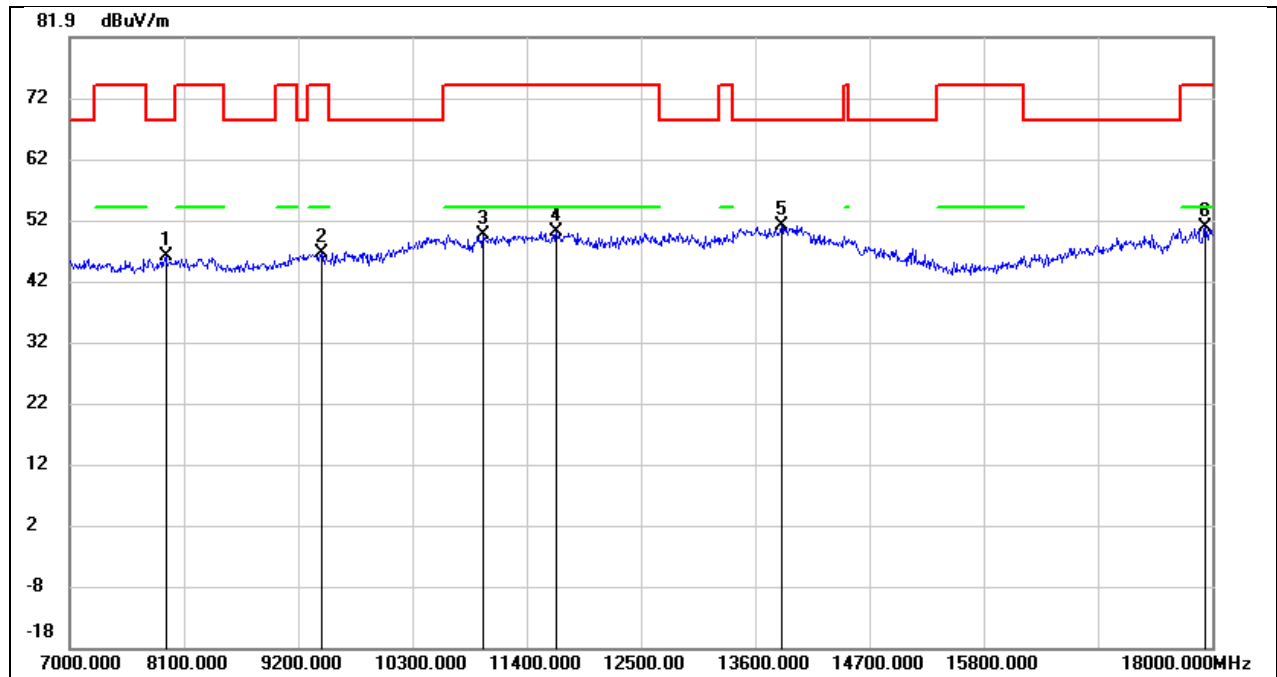
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7928.400	38.73	8.01	46.74	68.20	-21.46	peak
2	10159.200	35.80	13.00	48.80	68.20	-19.40	peak
3	11235.000	34.04	16.02	50.06	74.00	-23.94	peak
4	11804.800	31.87	17.95	49.82	74.00	-24.18	peak
5	13931.100	27.68	23.63	51.31	68.20	-16.89	peak
6	17995.600	22.26	28.33	50.59	74.00	-23.41	peak

Test Mode:	802.11a 20	Frequency(MHz):	5720
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



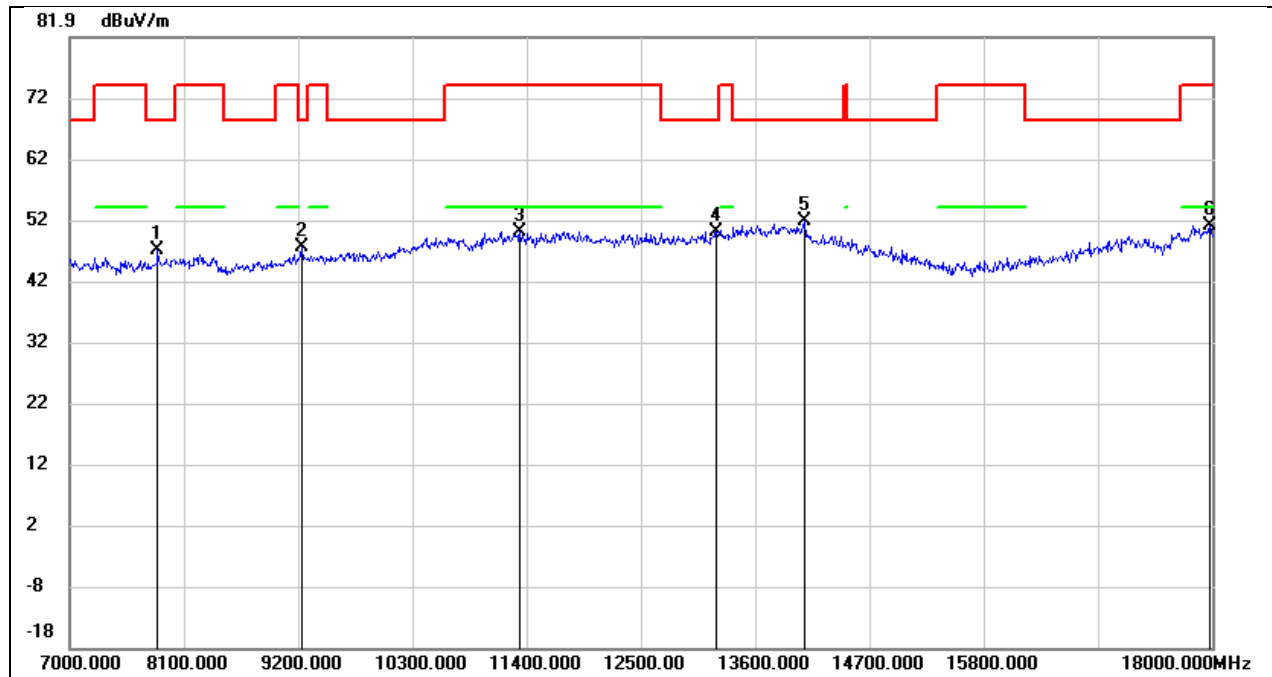
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8298.000	38.09	8.27	46.36	74.00	-27.64	peak
2	9660.900	35.44	11.59	47.03	68.20	-21.17	peak
3	11407.700	33.22	16.78	50.00	74.00	-24.00	peak
4	12342.700	31.18	19.03	50.21	74.00	-23.79	peak
5	13876.100	27.72	23.44	51.16	68.20	-17.04	peak
6	17997.800	22.60	28.35	50.95	74.00	-23.05	peak

Test Mode:	802.11a 20	Frequency(MHz):	5745
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



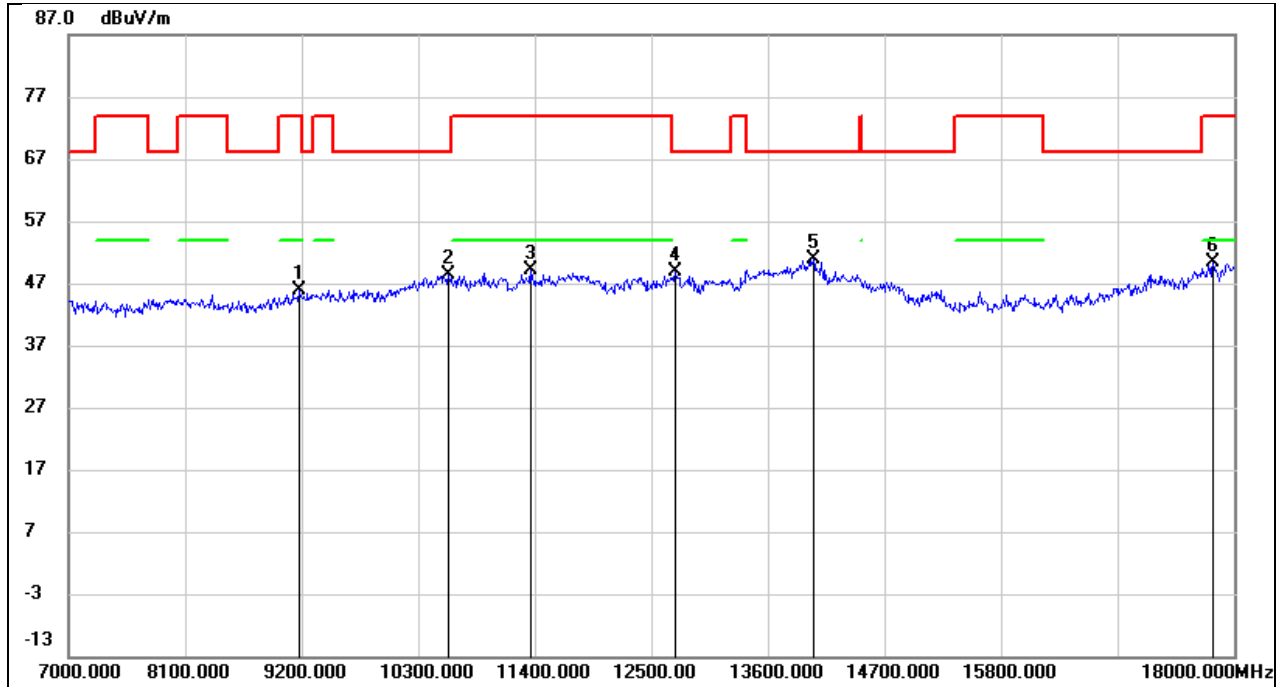
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7925.100	38.04	8.00	46.04	68.20	-22.16	peak
2	9433.200	35.63	10.84	46.47	74.00	-27.53	peak
3	10990.800	34.28	15.28	49.56	74.00	-24.44	peak
4	11692.600	32.68	17.46	50.14	74.00	-23.86	peak
5	13855.200	27.68	23.37	51.05	68.20	-17.15	peak
6	17942.800	22.82	27.88	50.70	74.00	-23.30	peak

Test Mode:	802.11a 20	Frequency(MHz):	5745
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



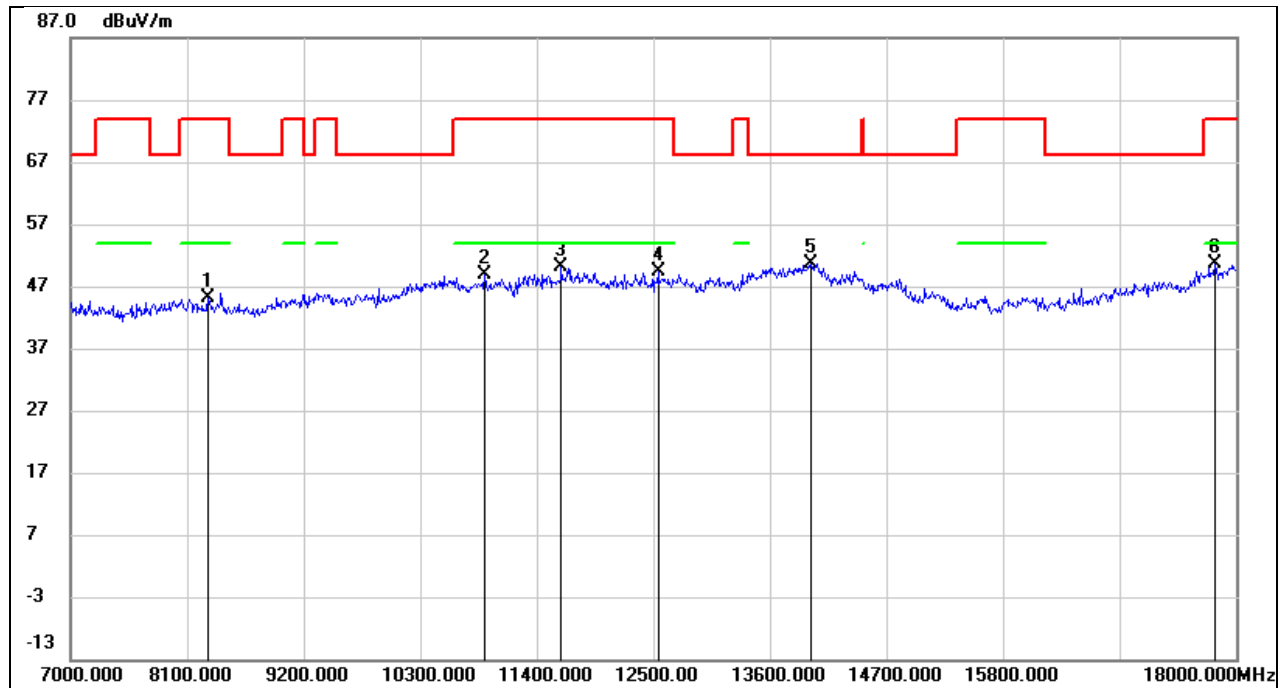
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7854.700	39.32	7.79	47.11	68.20	-21.09	peak
2	9239.600	37.24	10.21	47.45	68.20	-20.75	peak
3	11339.500	33.63	16.49	50.12	74.00	-23.88	peak
4	13227.100	29.14	20.89	50.03	68.20	-18.17	peak
5	14078.500	28.26	23.47	51.73	68.20	-16.47	peak
6	17986.800	22.73	28.25	50.98	74.00	-23.02	peak

Test Mode:	802.11a 20	Frequency(MHz):	5785
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



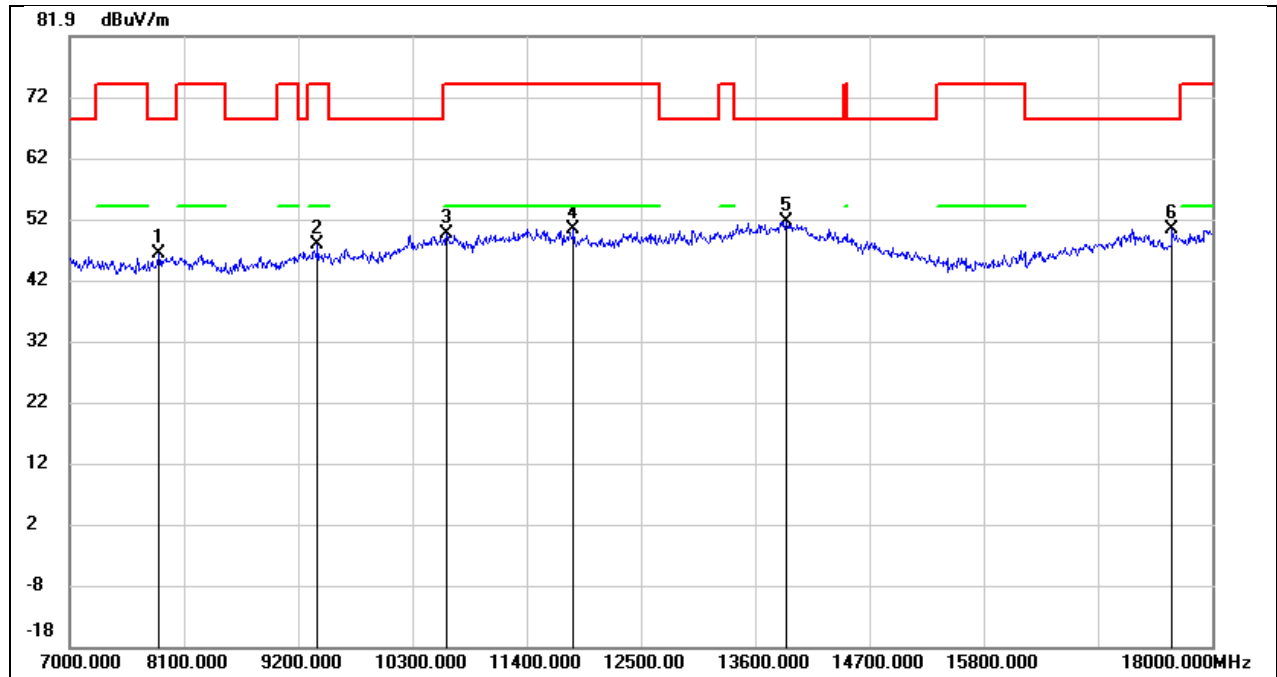
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9178.000	35.76	10.01	45.77	74.00	-28.23	peak
2	10586.000	34.18	14.11	48.29	68.20	-19.91	peak
3	11356.000	32.57	16.56	49.13	74.00	-24.87	peak
4	12720.000	29.39	19.39	48.78	68.20	-19.42	peak
5	14029.000	27.07	23.72	50.79	68.20	-17.41	peak
6	17802.000	23.78	26.64	50.42	74.00	-23.58	peak

Test Mode:	802.11a 20	Frequency(MHz):	5785
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



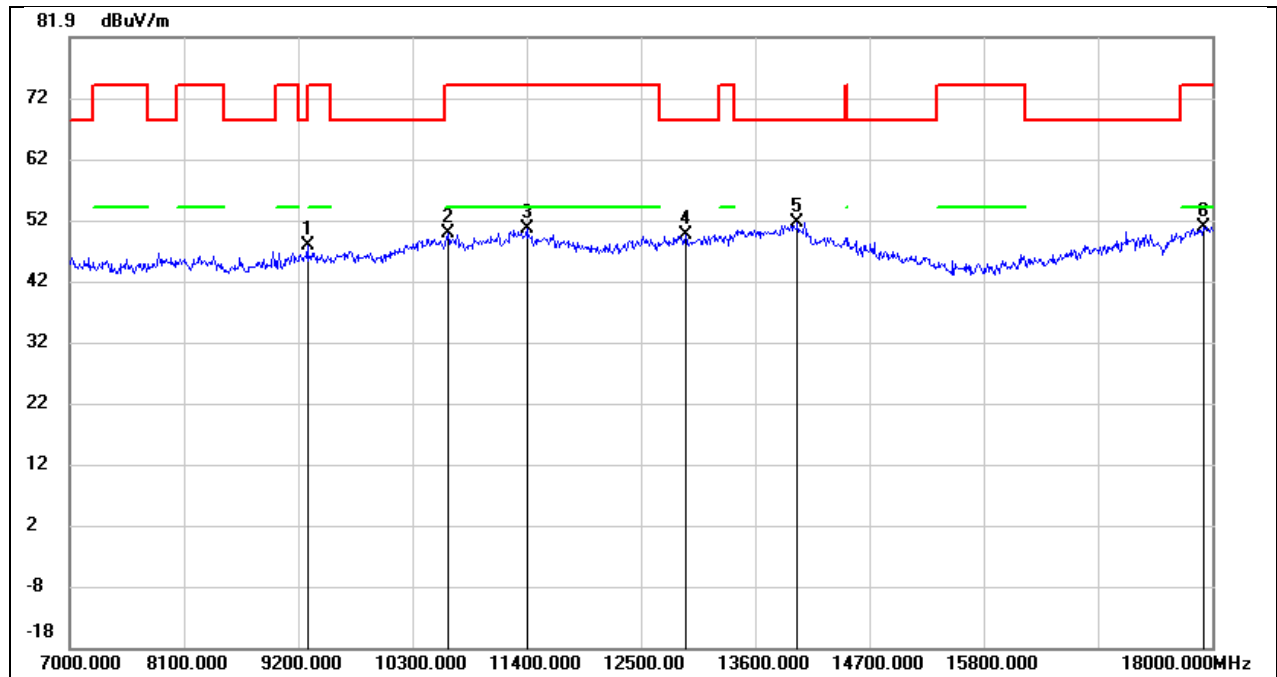
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8298.000	36.97	8.27	45.24	74.00	-28.76	peak
2	10905.000	33.75	15.02	48.77	74.00	-25.23	peak
3	11631.000	33.01	17.19	50.20	74.00	-23.80	peak
4	12544.000	30.28	19.20	49.48	74.00	-24.52	peak
5	13985.000	26.73	23.82	50.55	68.20	-17.65	peak
6	17802.000	24.09	26.64	50.73	74.00	-23.27	peak

Test Mode:	802.11a 20	Frequency(MHz):	5825
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



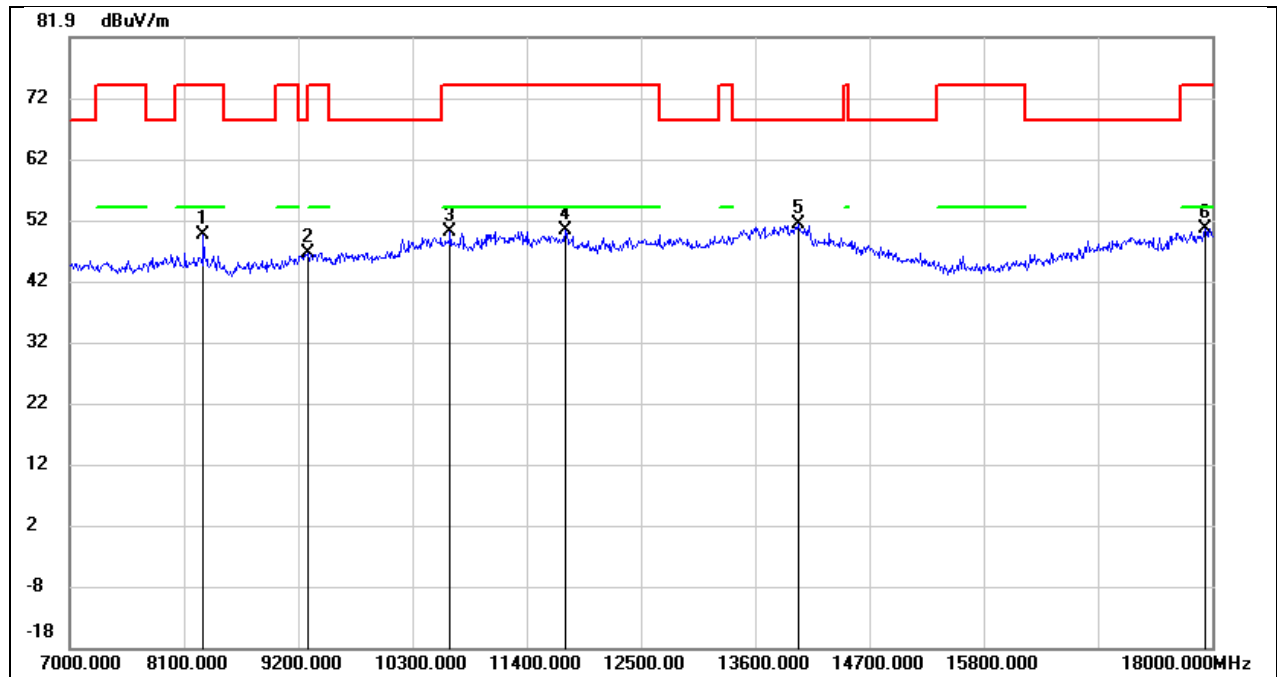
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7859.100	38.48	7.80	46.28	68.20	-21.92	peak
2	9396.900	36.98	10.74	47.72	74.00	-26.28	peak
3	10631.100	35.29	14.23	49.52	74.00	-24.48	peak
4	11857.600	32.14	18.04	50.18	74.00	-23.82	peak
5	13898.100	28.11	23.52	51.63	68.20	-16.57	peak
6	17623.800	24.70	25.49	50.19	68.20	-18.01	peak

Test Mode:	802.11a 20	Frequency(MHz):	5825
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



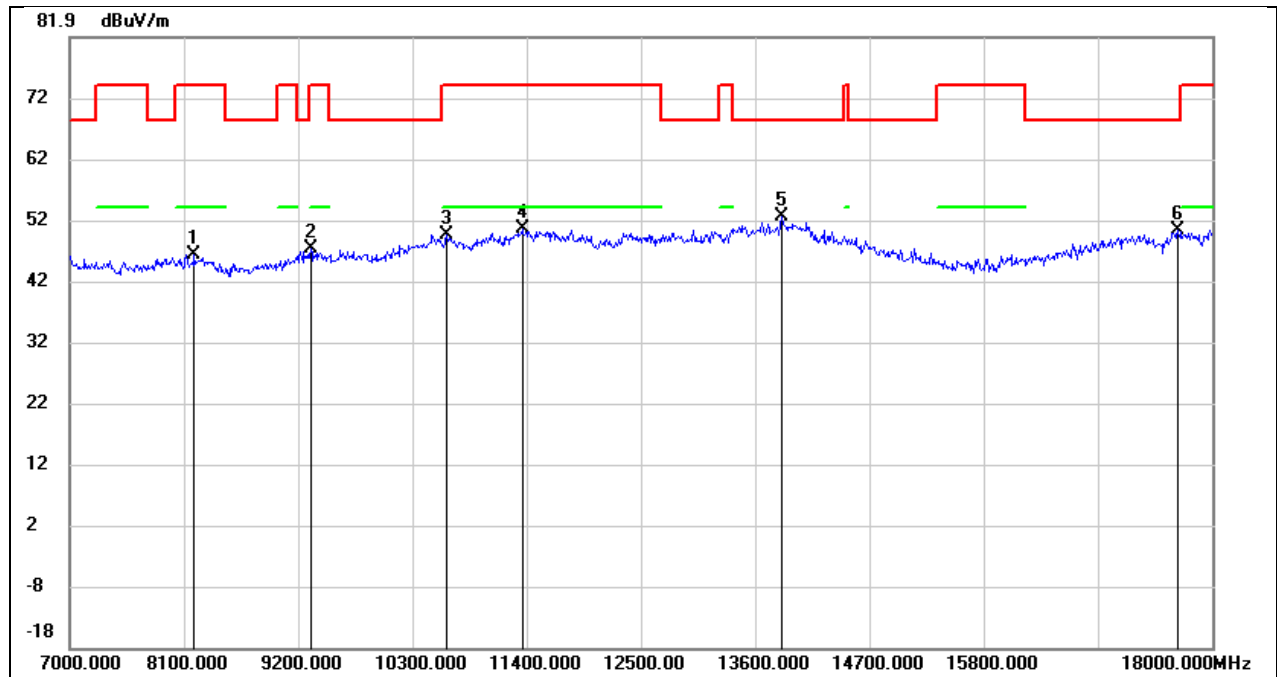
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9297.900	37.47	10.40	47.87	68.20	-20.33	peak
2	10647.600	35.56	14.29	49.85	74.00	-24.15	peak
3	11402.200	33.69	16.77	50.46	74.00	-23.54	peak
4	12935.600	30.10	19.55	49.65	68.20	-18.55	peak
5	14016.900	27.77	23.79	51.56	68.20	-16.64	peak
6	17920.800	23.15	27.67	50.82	74.00	-23.18	peak

Test Mode:	802.11n HT20	Frequency(MHz):	5180
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



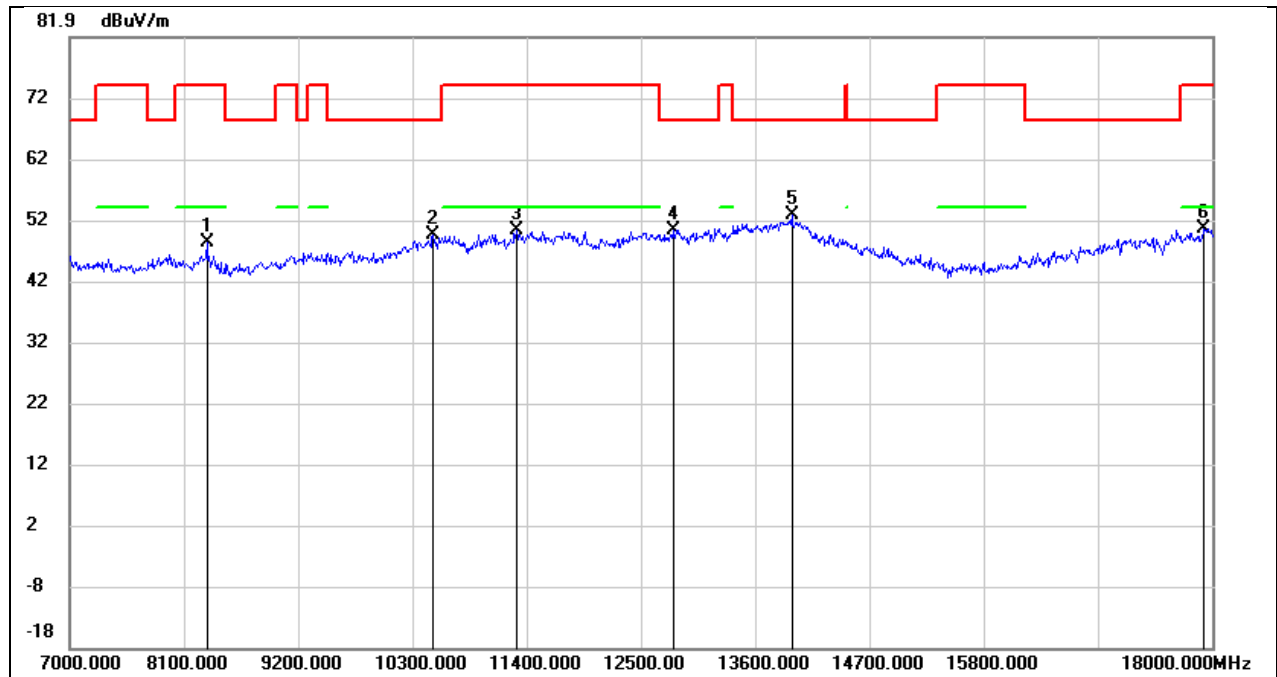
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8288.100	41.26	8.27	49.53	74.00	-24.47	peak
2	9308.900	36.20	10.43	46.63	74.00	-27.37	peak
3	10670.700	35.68	14.35	50.03	74.00	-23.97	peak
4	11779.500	32.50	17.85	50.35	74.00	-23.65	peak
5	14022.400	27.45	23.76	51.21	68.20	-16.99	peak
6	17939.500	22.75	27.84	50.59	74.00	-23.41	peak

Test Mode:	802.11n HT20	Frequency(MHz):	5180
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



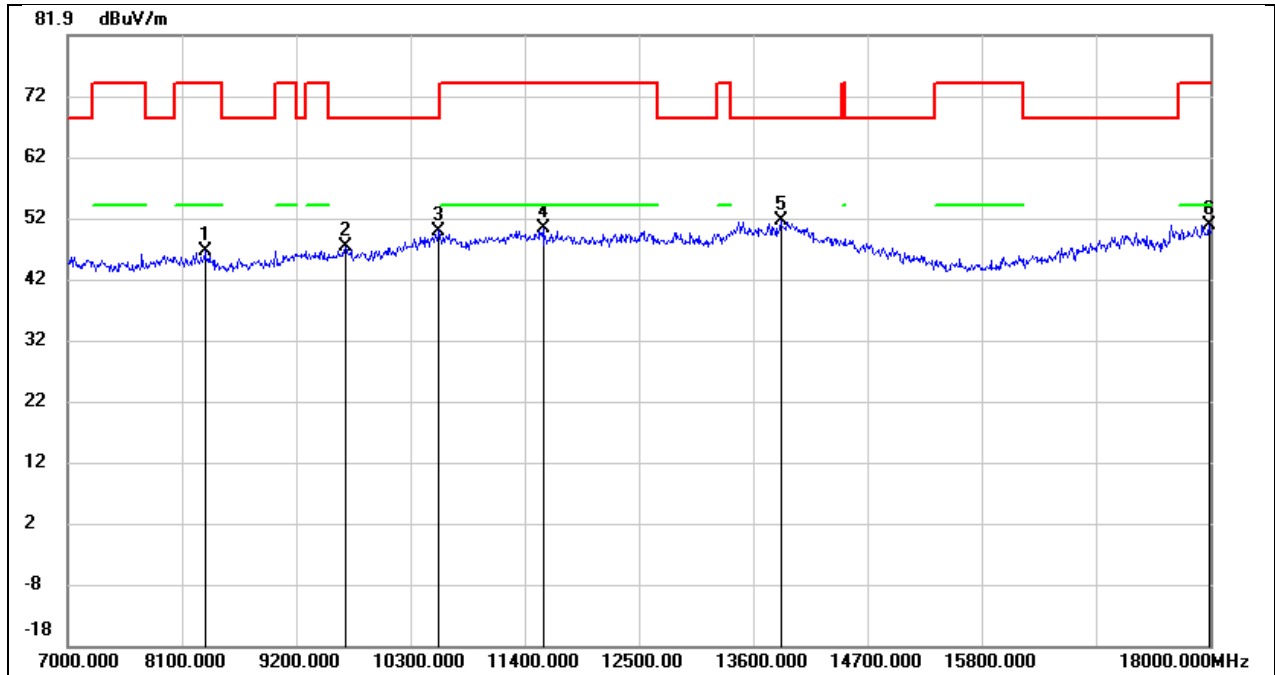
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8202.300	38.13	8.18	46.31	74.00	-27.69	peak
2	9324.300	36.82	10.48	47.30	74.00	-26.70	peak
3	10634.400	35.34	14.25	49.59	74.00	-24.41	peak
4	11356.000	33.86	16.56	50.42	74.00	-23.58	peak
5	13862.900	29.13	23.40	52.53	68.20	-15.67	peak
6	17671.100	24.50	25.80	50.30	68.20	-17.90	peak

Test Mode:	802.11n HT20	Frequency(MHz):	5200
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



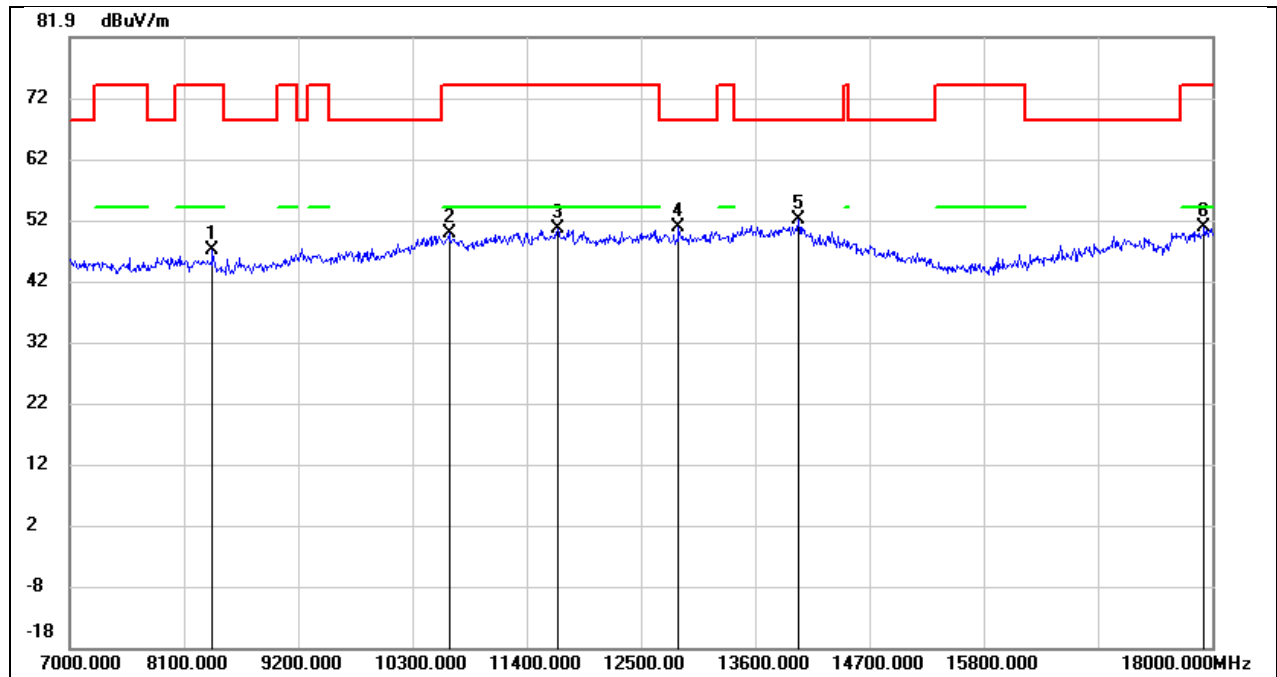
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8320.000	40.05	8.30	48.35	74.00	-25.65	peak
2	10506.800	35.69	13.92	49.61	68.20	-18.59	peak
3	11304.300	34.07	16.33	50.40	74.00	-23.60	peak
4	12812.400	30.86	19.53	50.39	68.20	-17.81	peak
5	13952.000	29.05	23.71	52.76	68.20	-15.44	peak
6	17932.900	22.71	27.78	50.49	74.00	-23.51	peak

Test Mode:	802.11n HT20	Frequency(MHz):	5200
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



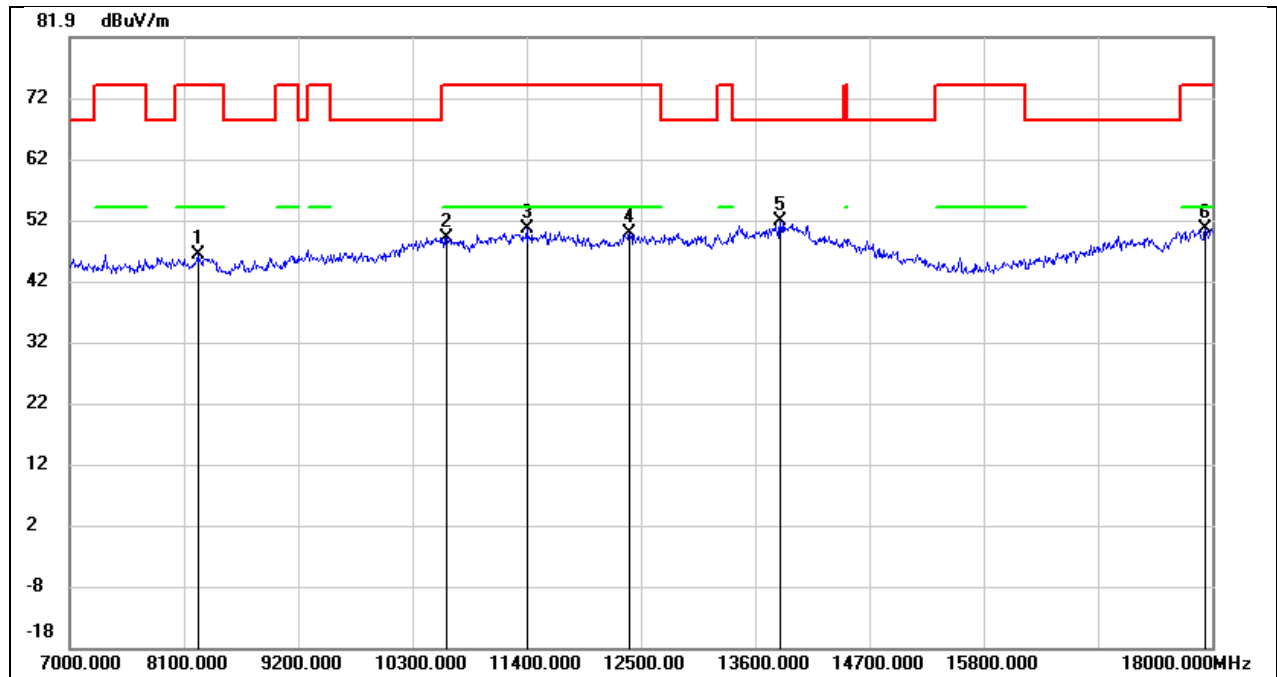
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8320.000	38.25	8.30	46.55	74.00	-27.45	peak
2	9679.600	35.53	11.68	47.21	68.20	-20.99	peak
3	10576.100	35.81	14.09	49.90	68.20	-18.30	peak
4	11581.500	33.23	17.02	50.25	74.00	-23.75	peak
5	13867.300	28.03	23.41	51.44	68.20	-16.76	peak
6	17997.800	22.52	28.35	50.87	74.00	-23.13	peak

Test Mode:	802.11n HT20	Frequency(MHz):	5240
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



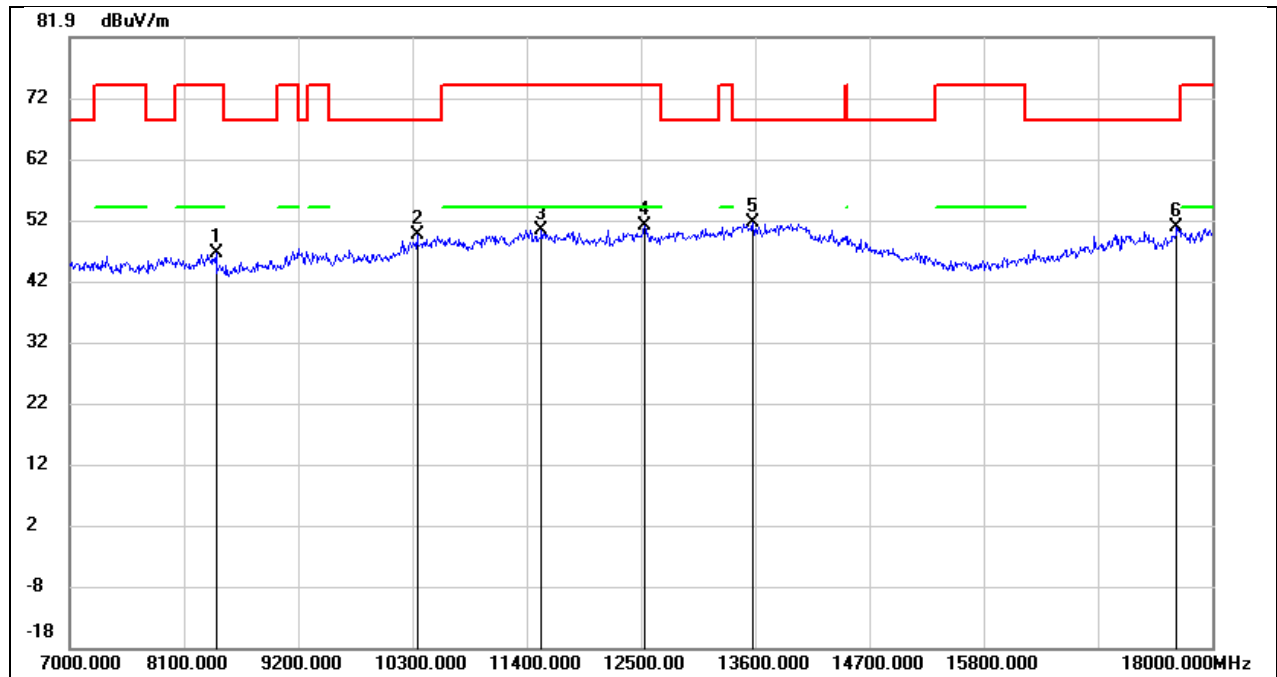
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8383.800	38.66	8.36	47.02	74.00	-26.98	peak
2	10657.500	35.57	14.31	49.88	74.00	-24.12	peak
3	11697.000	32.98	17.49	50.47	74.00	-23.53	peak
4	12866.300	31.12	19.54	50.66	68.20	-17.54	peak
5	14021.300	28.16	23.76	51.92	68.20	-16.28	peak
6	17929.600	23.13	27.75	50.88	74.00	-23.12	peak

Test Mode:	802.11n HT20	Frequency(MHz):	5240
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



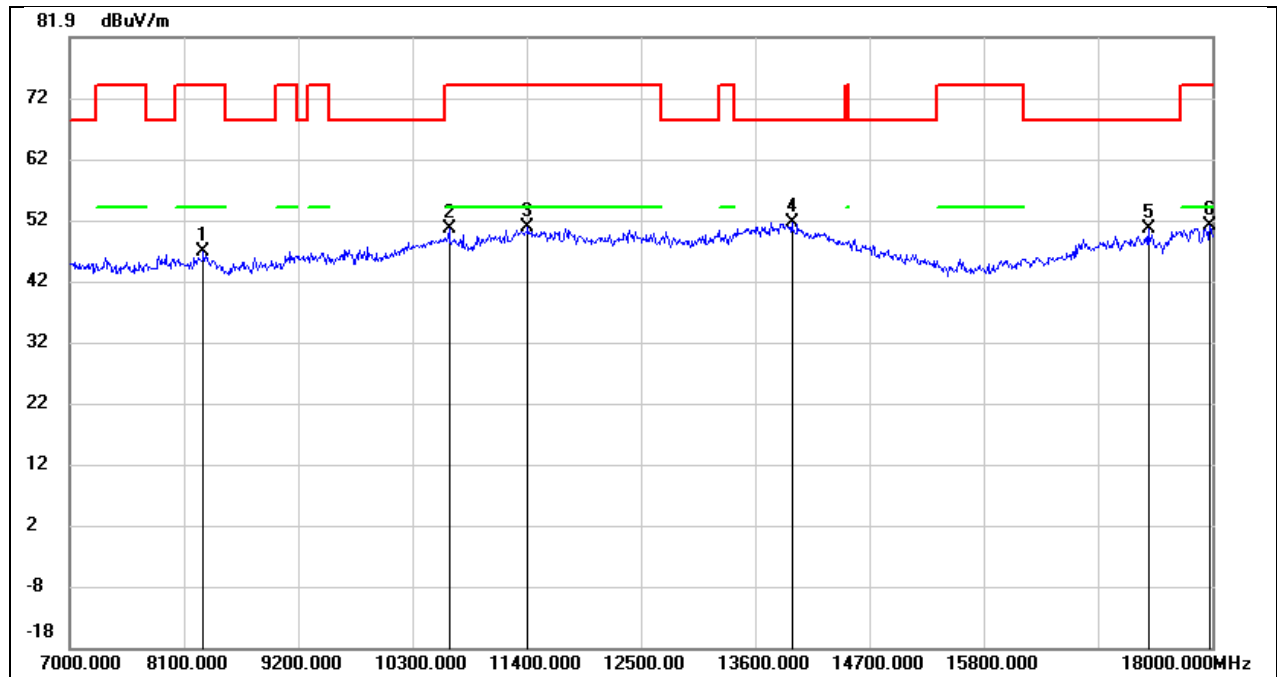
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8239.700	38.03	8.22	46.25	74.00	-27.75	peak
2	10637.700	34.86	14.26	49.12	74.00	-24.88	peak
3	11405.500	33.64	16.78	50.42	74.00	-23.58	peak
4	12397.700	30.71	19.12	49.83	74.00	-24.17	peak
5	13846.400	28.37	23.34	51.71	68.20	-16.49	peak
6	17934.000	22.82	27.79	50.61	74.00	-23.39	peak

Test Mode:	802.11n HT20	Frequency(MHz):	5260
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



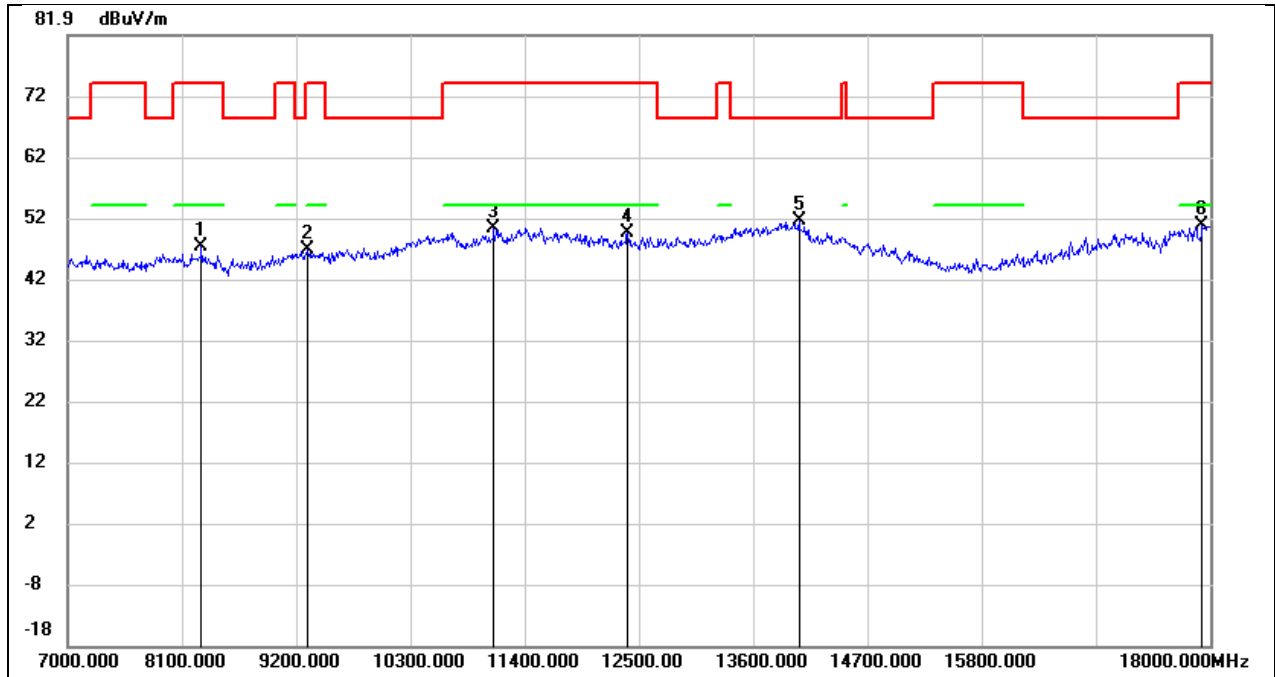
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8415.700	38.13	8.38	46.51	74.00	-27.49	peak
2	10351.700	36.06	13.51	49.57	68.20	-18.63	peak
3	11543.000	33.36	16.97	50.33	74.00	-23.67	peak
4	12539.600	31.81	19.19	51.00	74.00	-23.00	peak
5	13579.100	28.97	22.65	51.62	68.20	-16.58	peak
6	17668.900	25.09	25.78	50.87	68.20	-17.33	peak

Test Mode:	802.11n HT20	Frequency(MHz):	5260
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



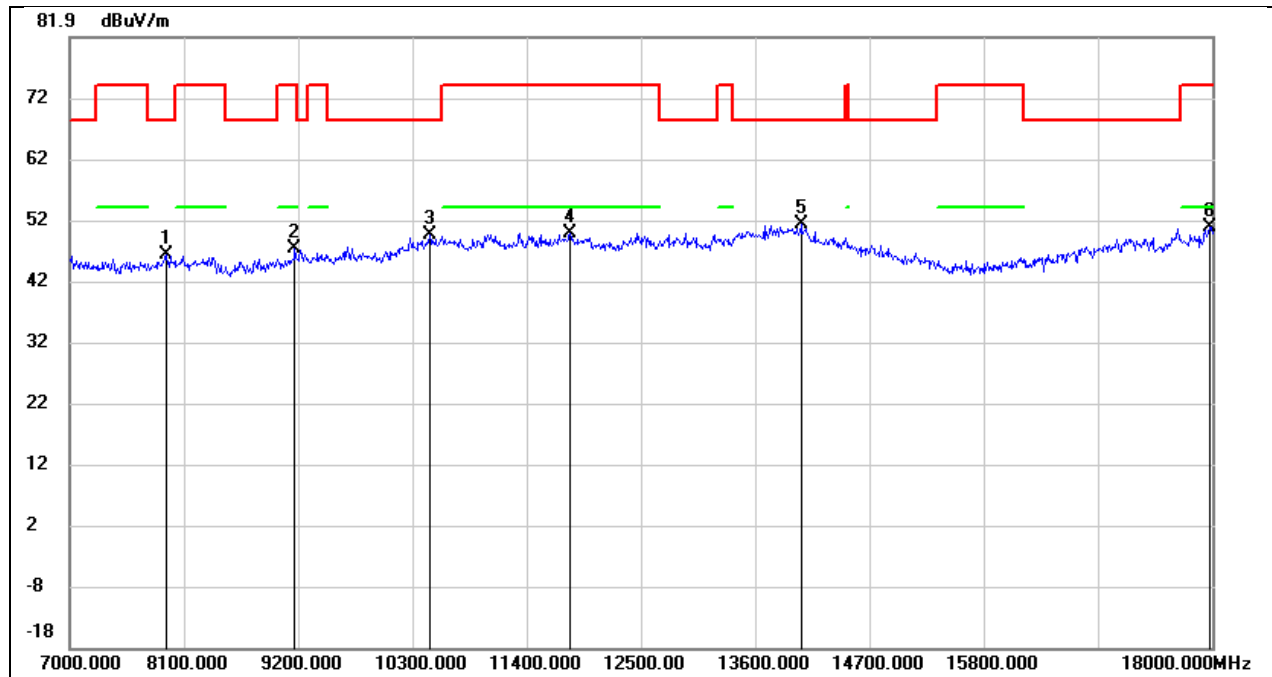
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8295.800	38.50	8.27	46.77	74.00	-27.23	peak
2	10661.900	36.23	14.32	50.55	74.00	-23.45	peak
3	11413.200	34.08	16.79	50.87	74.00	-23.13	peak
4	13959.700	27.68	23.74	51.42	68.20	-16.78	peak
5	17388.400	26.32	24.22	50.54	68.20	-17.66	peak
6	17985.700	22.72	28.24	50.96	74.00	-23.04	peak

Test Mode:	802.11n HT20	Frequency(MHz):	5280
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



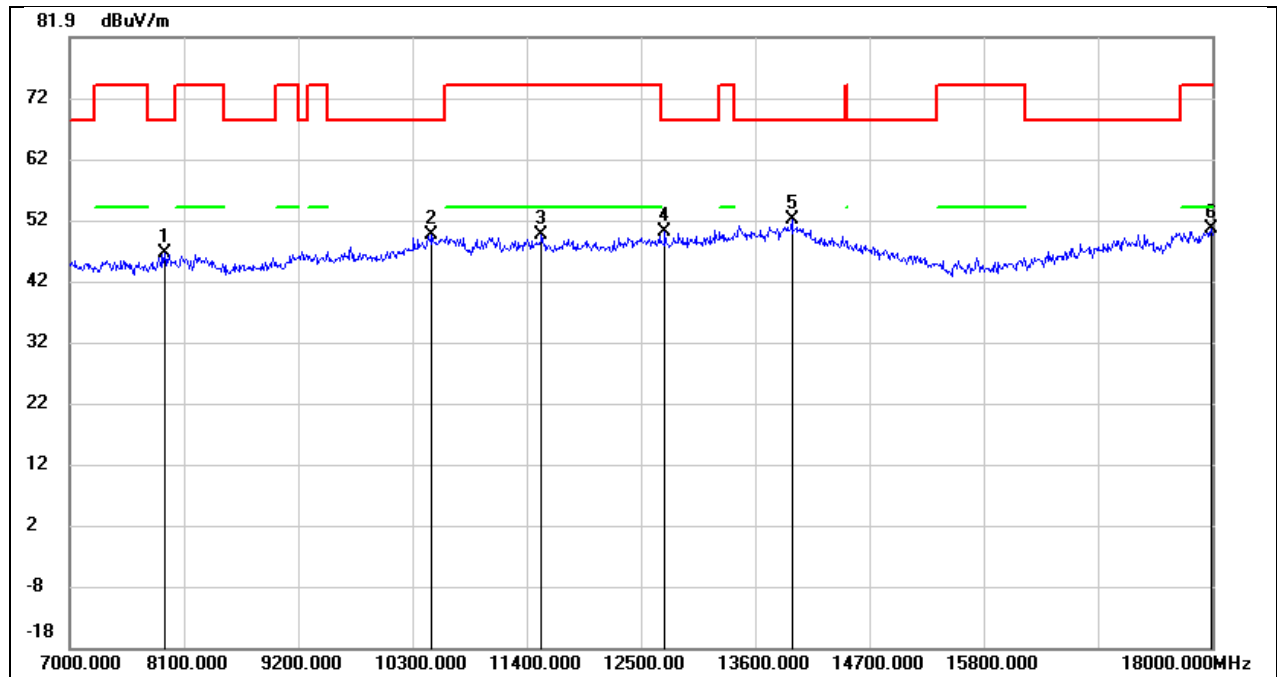
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8290.300	38.93	8.27	47.20	74.00	-26.80	peak
2	9316.600	36.20	10.46	46.66	74.00	-27.34	peak
3	11106.300	34.76	15.59	50.35	74.00	-23.65	peak
4	12393.300	30.33	19.11	49.44	74.00	-24.56	peak
5	14042.200	27.98	23.65	51.63	68.20	-16.57	peak
6	17931.800	22.88	27.78	50.66	74.00	-23.34	peak

Test Mode:	802.11n HT20	Frequency(MHz):	5280
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



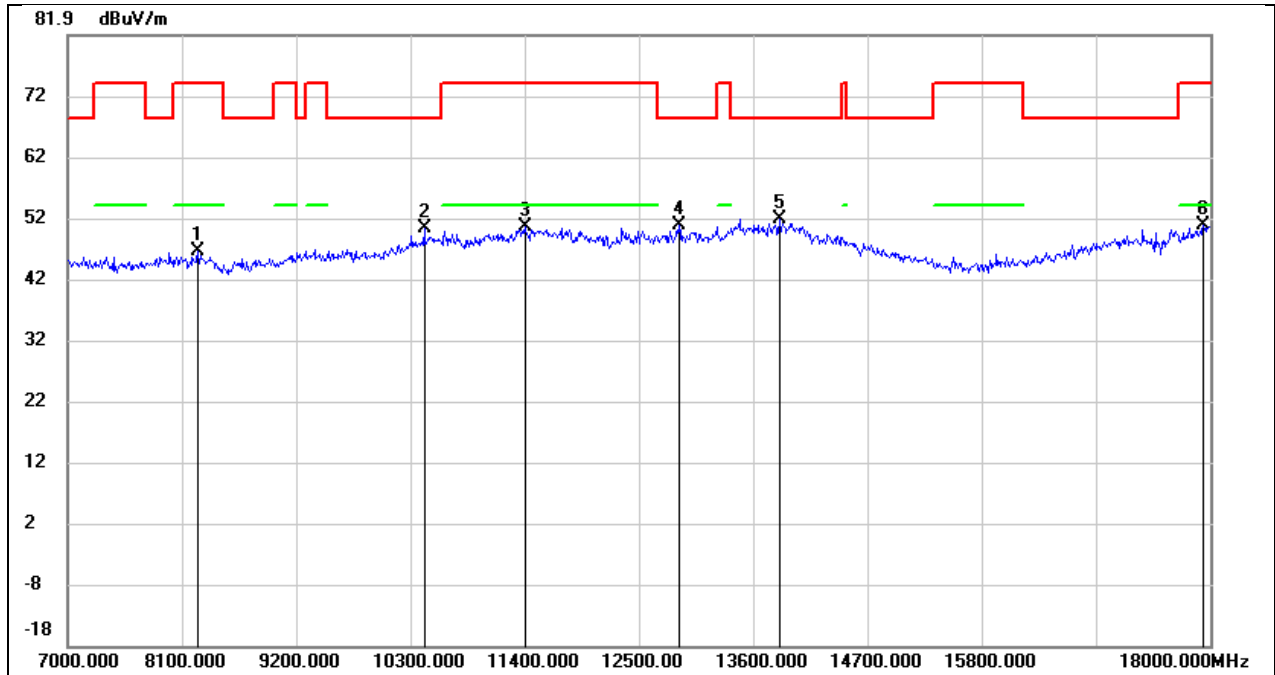
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7924.000	38.27	8.00	46.27	68.20	-21.93	peak
2	9168.100	37.32	9.99	47.31	74.00	-26.69	peak
3	10465.000	35.74	13.82	49.56	68.20	-18.64	peak
4	11822.400	31.76	17.98	49.74	74.00	-24.26	peak
5	14041.100	27.51	23.67	51.18	68.20	-17.02	peak
6	17982.400	22.49	28.22	50.71	74.00	-23.29	peak

Test Mode:	802.11n HT20	Frequency(MHz):	5320
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



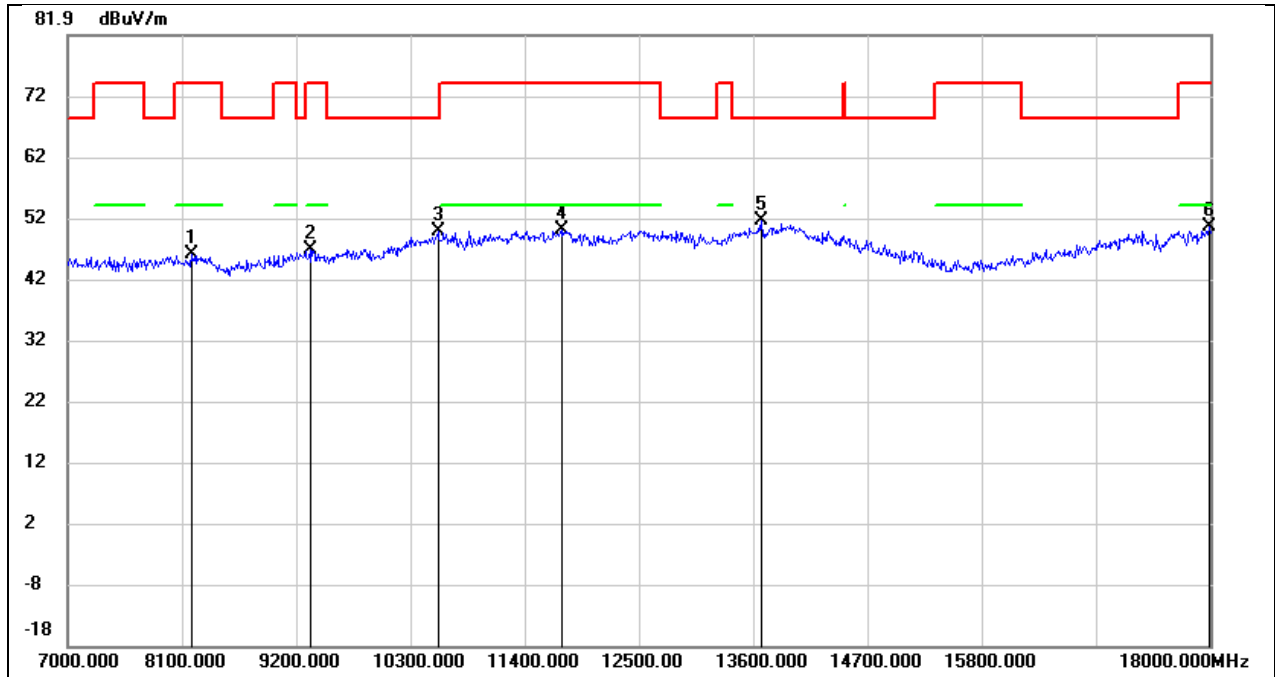
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7921.800	38.62	8.00	46.62	68.20	-21.58	peak
2	10487.000	35.62	13.87	49.49	68.20	-18.71	peak
3	11551.800	32.66	16.98	49.64	74.00	-24.36	peak
4	12737.600	30.59	19.42	50.01	68.20	-18.19	peak
5	13955.300	28.19	23.72	51.91	68.20	-16.29	peak
6	17990.100	22.13	28.28	50.41	74.00	-23.59	peak

Test Mode:	802.11n HT20	Frequency(MHz):	5320
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



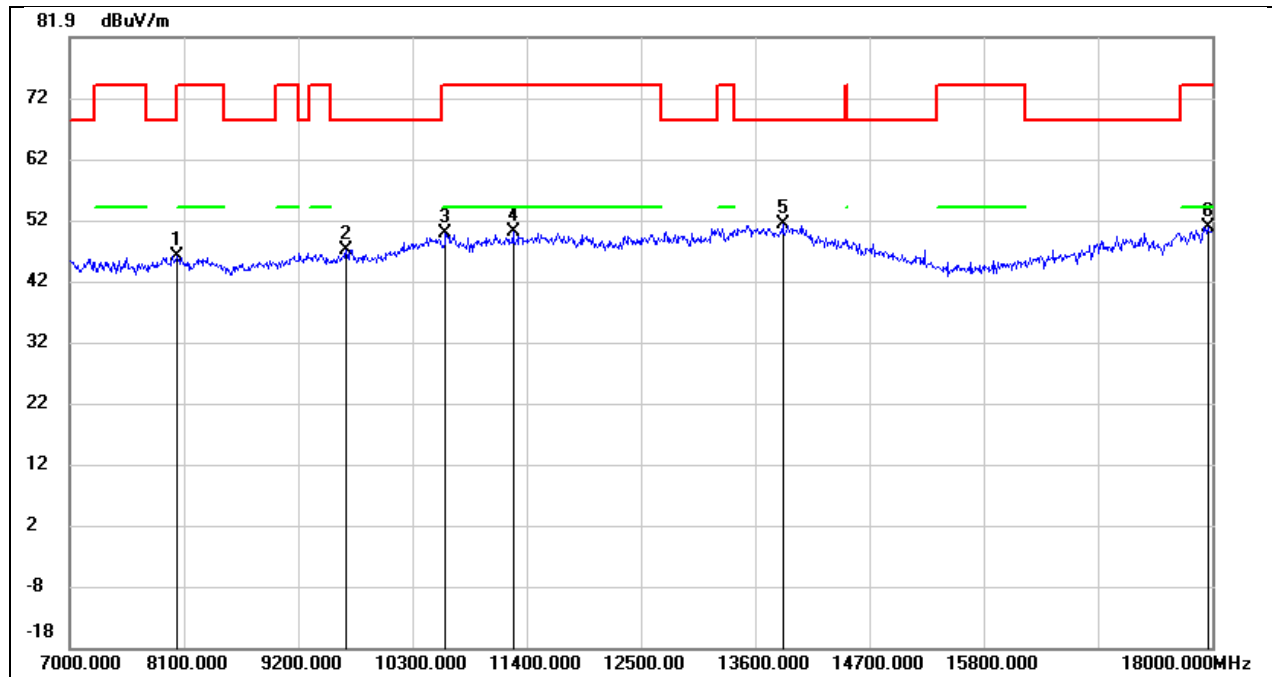
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8254.000	38.32	8.23	46.55	74.00	-27.45	peak
2	10437.500	36.43	13.74	50.17	68.20	-18.03	peak
3	11407.700	33.74	16.78	50.52	74.00	-23.48	peak
4	12886.100	31.18	19.54	50.72	68.20	-17.48	peak
5	13861.800	28.42	23.39	51.81	68.20	-16.39	peak
6	17938.400	23.05	27.83	50.88	74.00	-23.12	peak

Test Mode:	802.11n HT20	Frequency(MHz):	5500
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



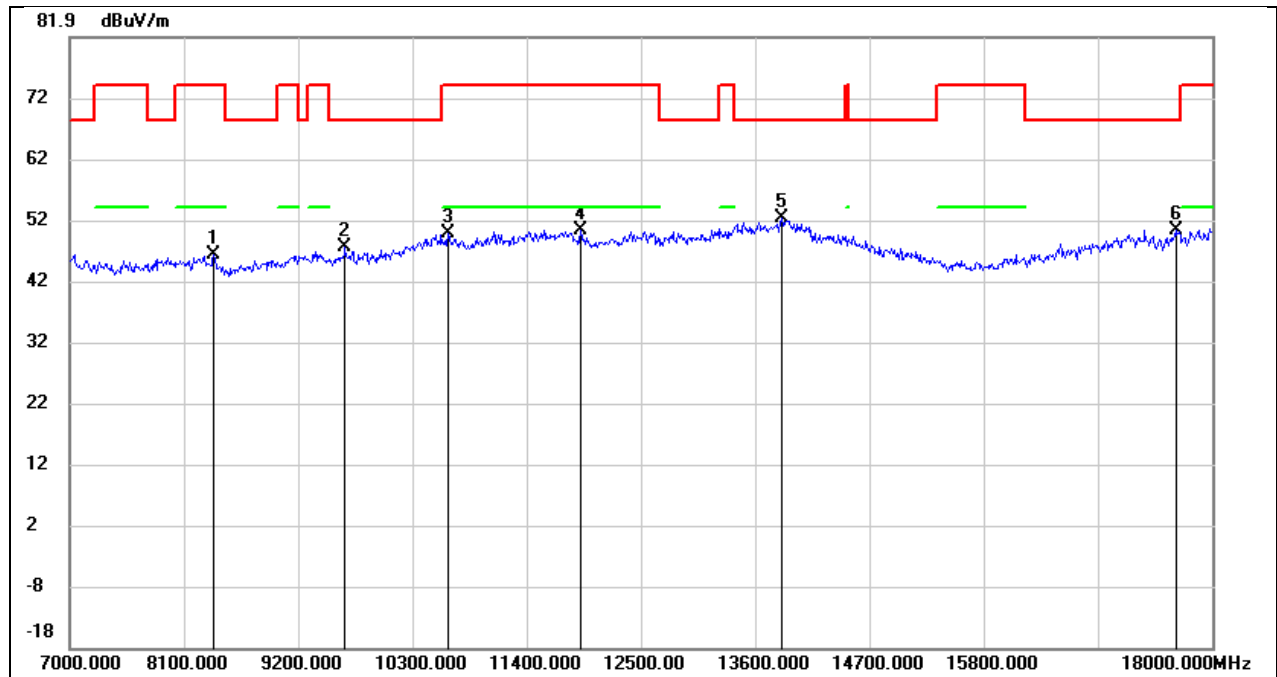
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8192.400	37.92	8.17	46.09	74.00	-27.91	peak
2	9333.100	36.14	10.52	46.66	74.00	-27.34	peak
3	10567.300	35.64	14.08	49.72	68.20	-18.48	peak
4	11772.900	32.23	17.81	50.04	74.00	-23.96	peak
5	13678.100	28.52	22.89	51.41	68.20	-16.79	peak
6	17996.700	22.23	28.34	50.57	74.00	-23.43	peak

Test Mode:	802.11n HT20	Frequency(MHz):	5500
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



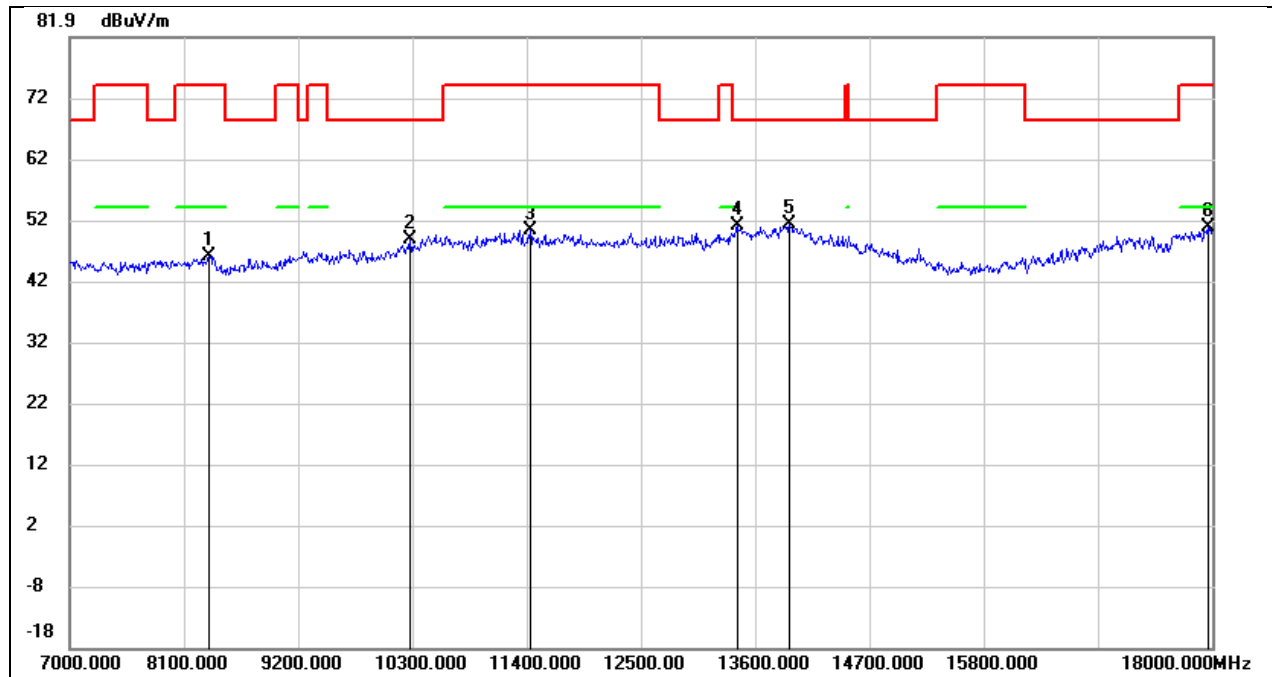
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8037.300	37.85	8.24	46.09	74.00	-27.91	peak
2	9671.900	35.48	11.64	47.12	68.20	-21.08	peak
3	10623.400	35.55	14.22	49.77	74.00	-24.23	peak
4	11270.200	33.85	16.18	50.03	74.00	-23.97	peak
5	13867.300	27.83	23.41	51.24	68.20	-16.96	peak
6	17962.600	22.69	28.04	50.73	74.00	-23.27	peak

Test Mode:	802.11n HT20	Frequency(MHz):	5580
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



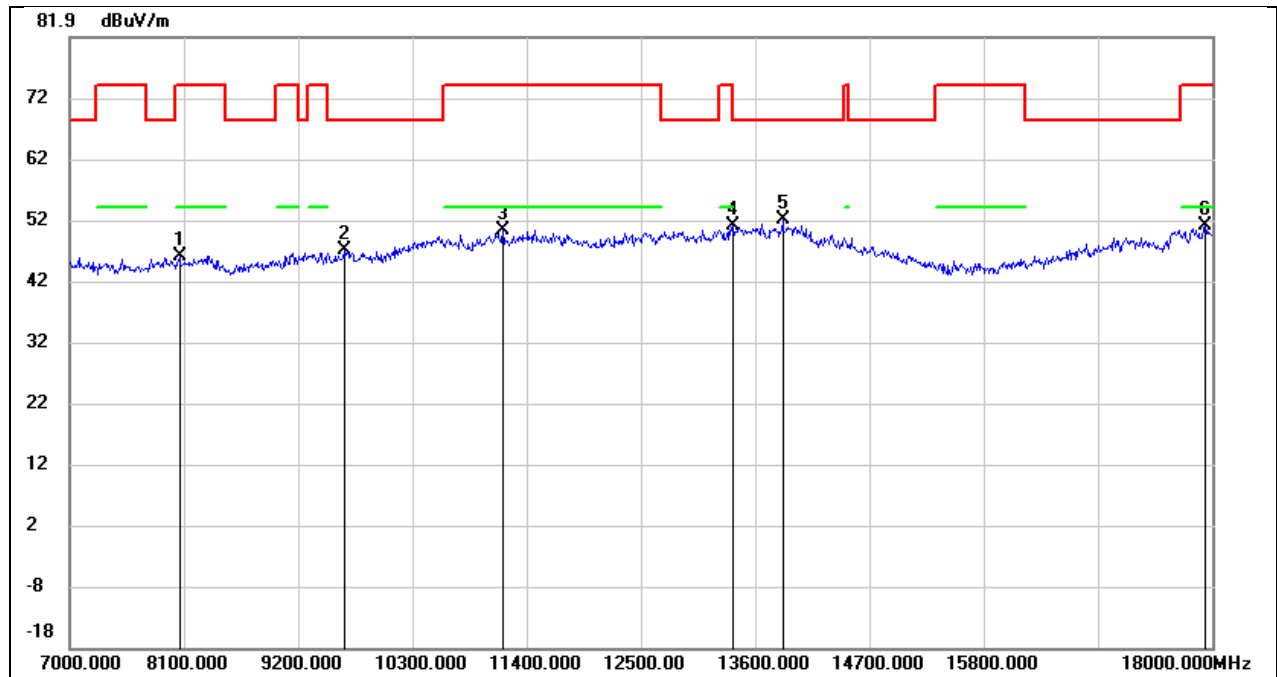
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8386.000	38.02	8.36	46.38	74.00	-27.62	peak
2	9655.400	35.86	11.57	47.43	68.20	-20.77	peak
3	10648.700	35.48	14.29	49.77	74.00	-24.23	peak
4	11919.200	32.20	18.15	50.35	74.00	-23.65	peak
5	13855.200	28.89	23.37	52.26	68.20	-15.94	peak
6	17656.800	24.70	25.70	50.40	68.20	-17.80	peak

Test Mode:	802.11n HT20	Frequency(MHz):	5580
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



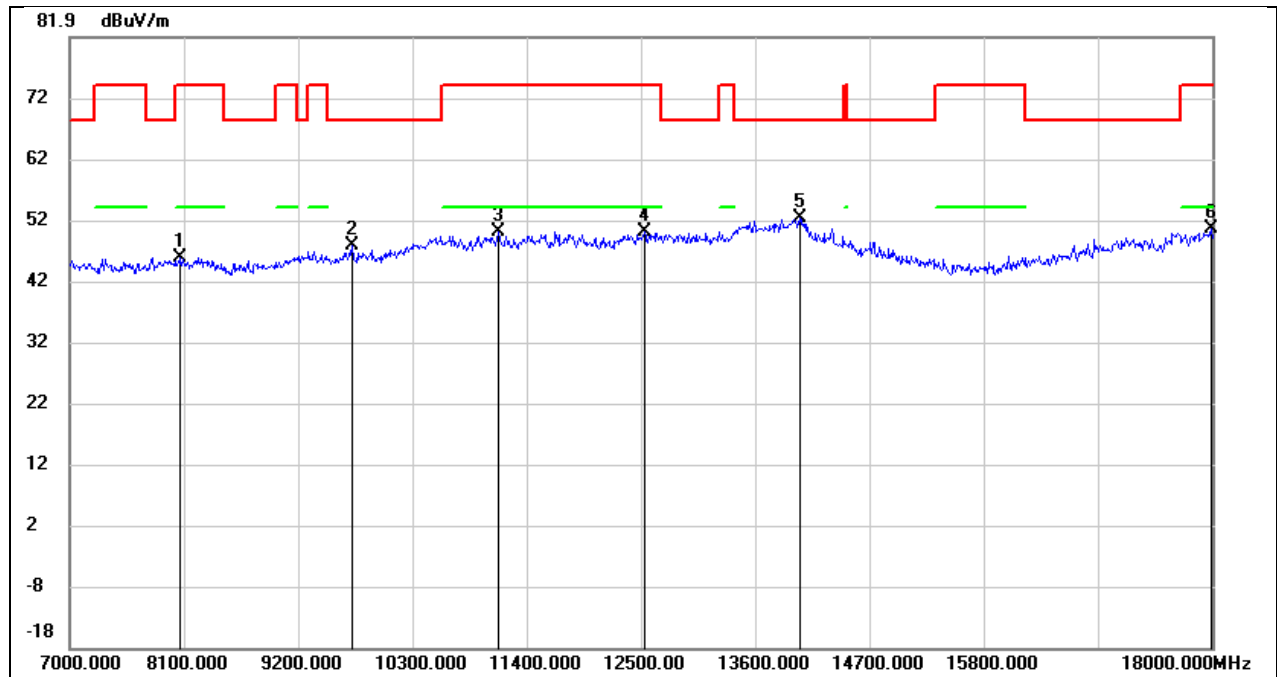
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8348.600	37.76	8.32	46.08	74.00	-27.92	peak
2	10283.500	35.46	13.34	48.80	68.20	-19.40	peak
3	11437.400	33.53	16.82	50.35	74.00	-23.65	peak
4	13433.900	28.94	22.10	51.04	68.20	-17.16	peak
5	13936.600	27.58	23.65	51.23	68.20	-16.97	peak
6	17961.500	22.70	28.03	50.73	74.00	-23.27	peak

Test Mode:	802.11n HT20	Frequency(MHz):	5700
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



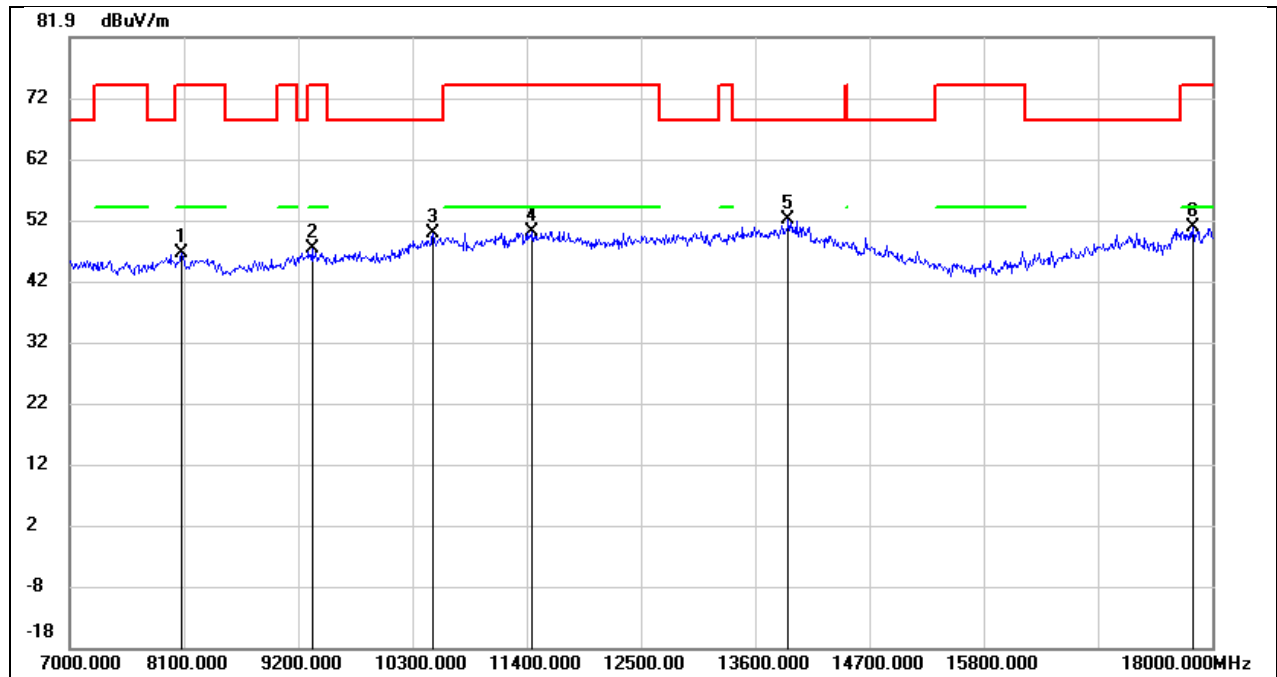
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8056.000	37.87	8.23	46.10	74.00	-27.90	peak
2	9642.200	35.43	11.51	46.94	68.20	-21.26	peak
3	11174.500	34.54	15.78	50.32	74.00	-23.68	peak
4	13397.600	29.04	21.92	50.96	74.00	-23.04	peak
5	13866.200	28.56	23.41	51.97	68.20	-16.23	peak
6	17939.500	23.11	27.84	50.95	74.00	-23.05	peak

Test Mode:	802.11n HT20	Frequency(MHz):	5700
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



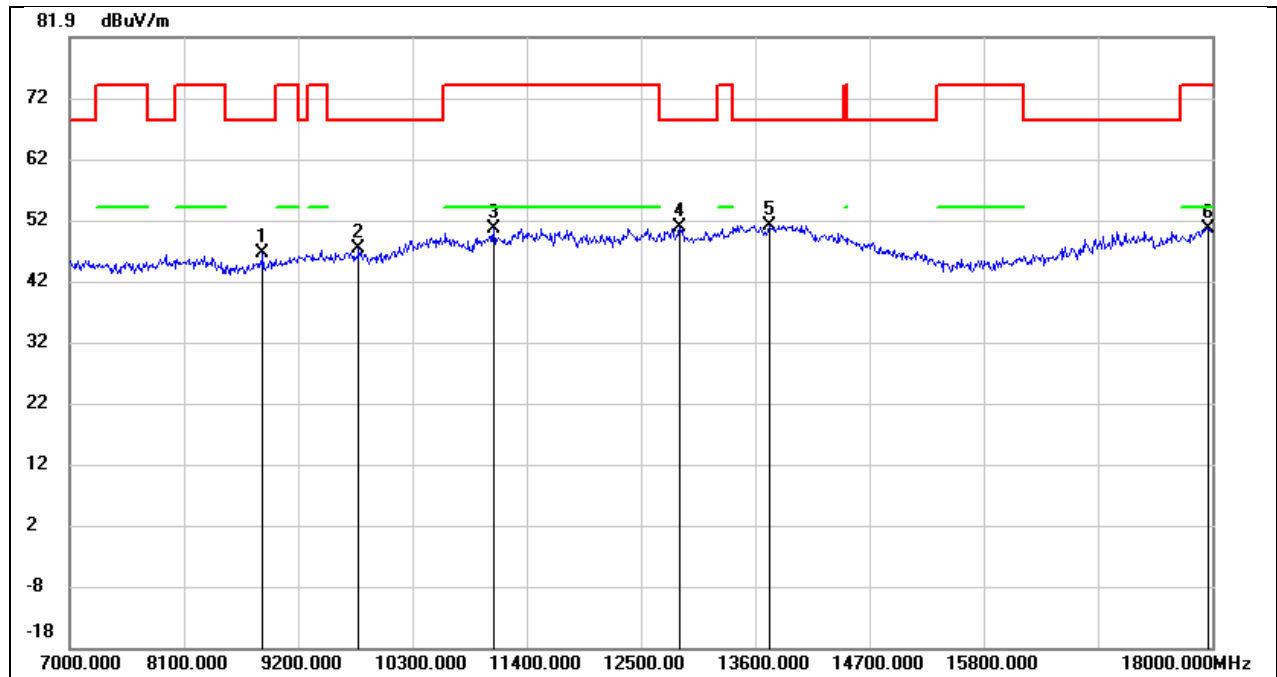
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8074.700	37.55	8.23	45.78	74.00	-28.22	peak
2	9720.300	36.03	11.84	47.87	68.20	-20.33	peak
3	11131.600	34.44	15.67	50.11	74.00	-23.89	peak
4	12536.300	30.86	19.19	50.05	74.00	-23.95	peak
5	14036.700	28.55	23.68	52.23	68.20	-15.97	peak
6	17995.600	22.19	28.33	50.52	74.00	-23.48	peak

Test Mode:	802.11n HT20	Frequency(MHz):	5720
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



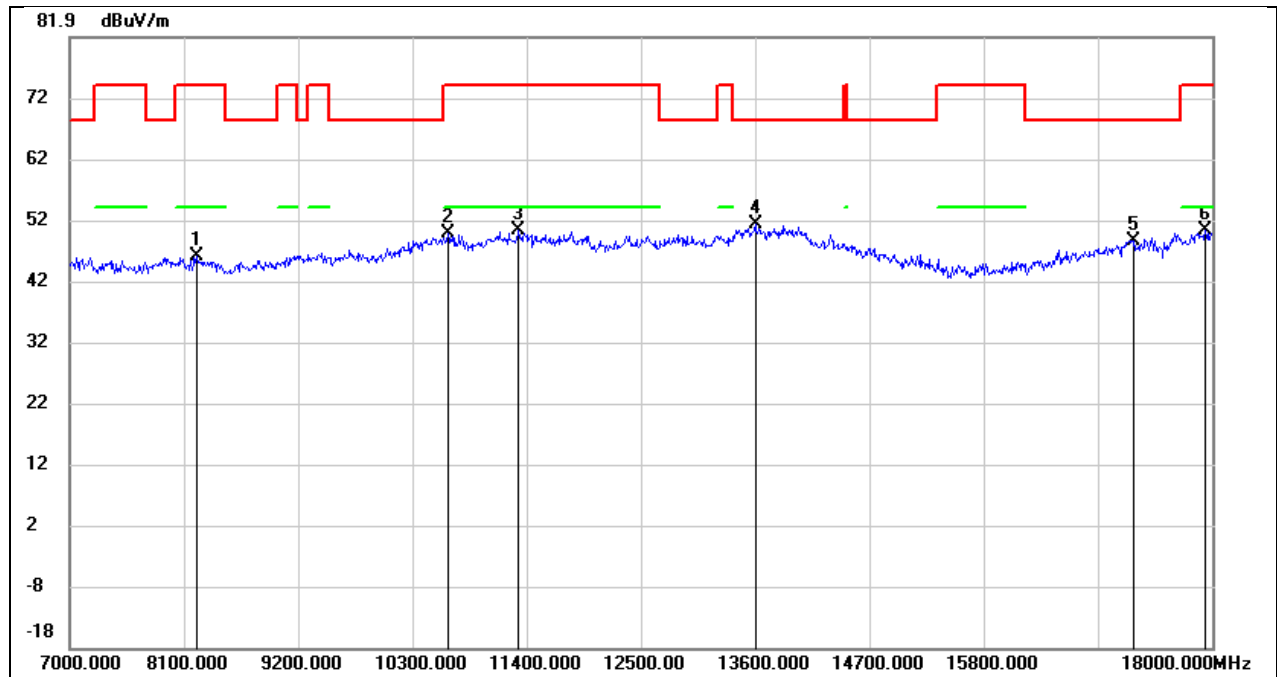
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8082.400	38.19	8.22	46.41	74.00	-27.59	peak
2	9341.900	36.74	10.54	47.28	74.00	-26.72	peak
3	10499.100	35.97	13.90	49.87	68.20	-18.33	peak
4	11458.300	33.29	16.85	50.14	74.00	-23.86	peak
5	13921.200	28.41	23.60	52.01	68.20	-16.19	peak
6	17814.100	23.94	26.75	50.69	74.00	-23.31	peak

Test Mode:	802.11n HT20	Frequency(MHz):	5720
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



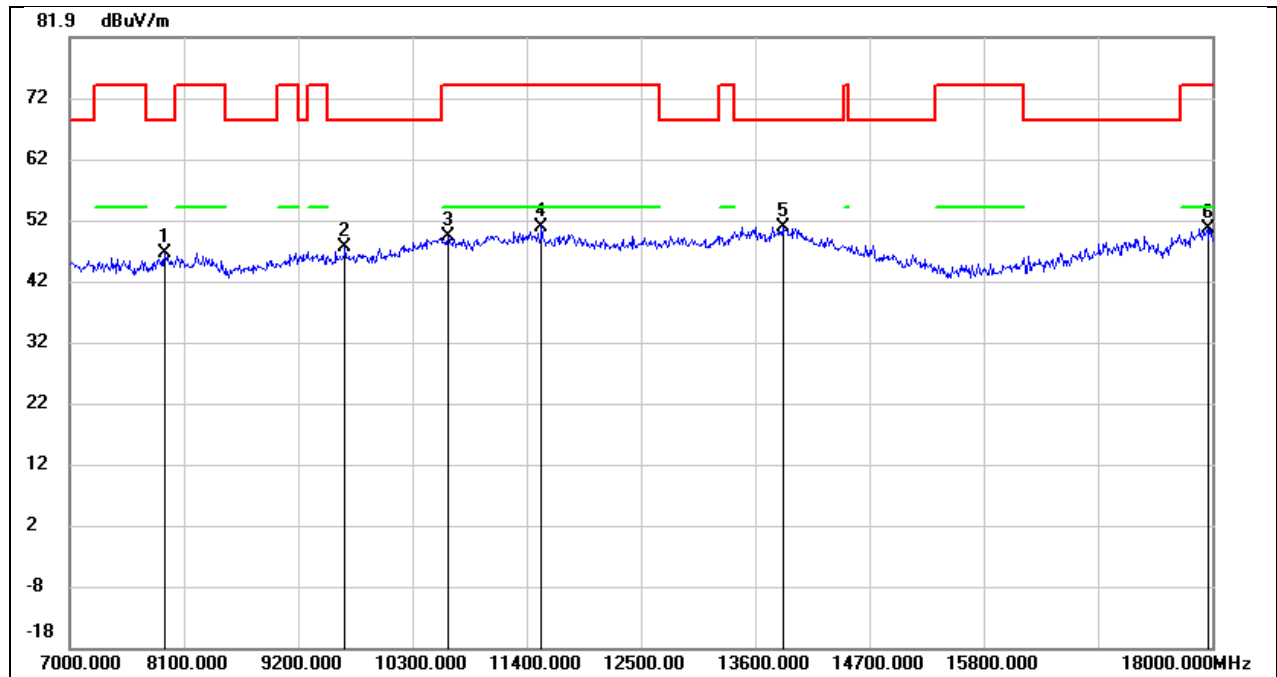
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8860.100	37.17	9.27	46.44	68.20	-21.76	peak
2	9790.700	35.15	12.14	47.29	68.20	-20.91	peak
3	11087.600	35.01	15.54	50.55	74.00	-23.45	peak
4	12878.400	31.26	19.54	50.80	68.20	-17.40	peak
5	13741.900	28.12	23.03	51.15	68.20	-17.05	peak
6	17963.700	22.55	28.05	50.60	74.00	-23.40	peak

Test Mode:	802.11n HT20	Frequency(MHz):	5745
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



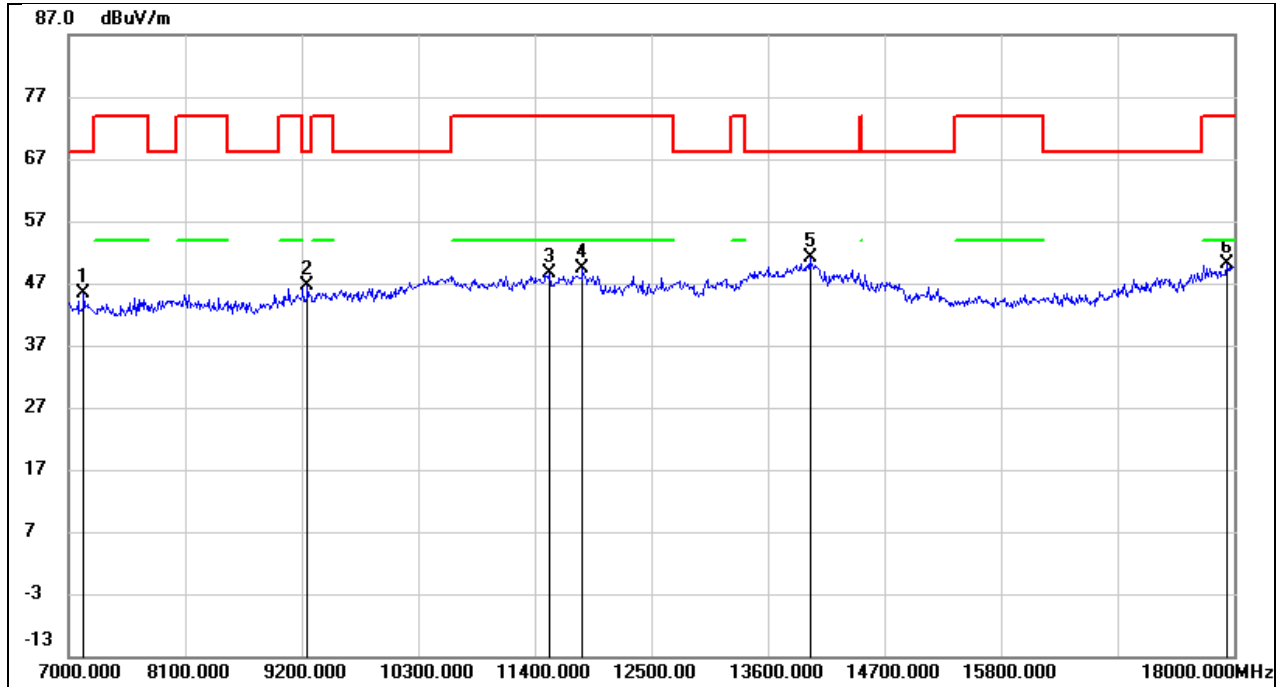
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8228.700	37.80	8.20	46.00	74.00	-28.00	peak
2	10641.000	35.39	14.27	49.66	74.00	-24.34	peak
3	11324.100	33.81	16.42	50.23	74.00	-23.77	peak
4	13602.200	28.52	22.72	51.24	68.20	-16.96	peak
5	17242.100	24.76	23.89	48.65	68.20	-19.55	peak
6	17938.400	22.36	27.83	50.19	74.00	-23.81	peak

Test Mode:	802.11n HT20	Frequency(MHz):	5745
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



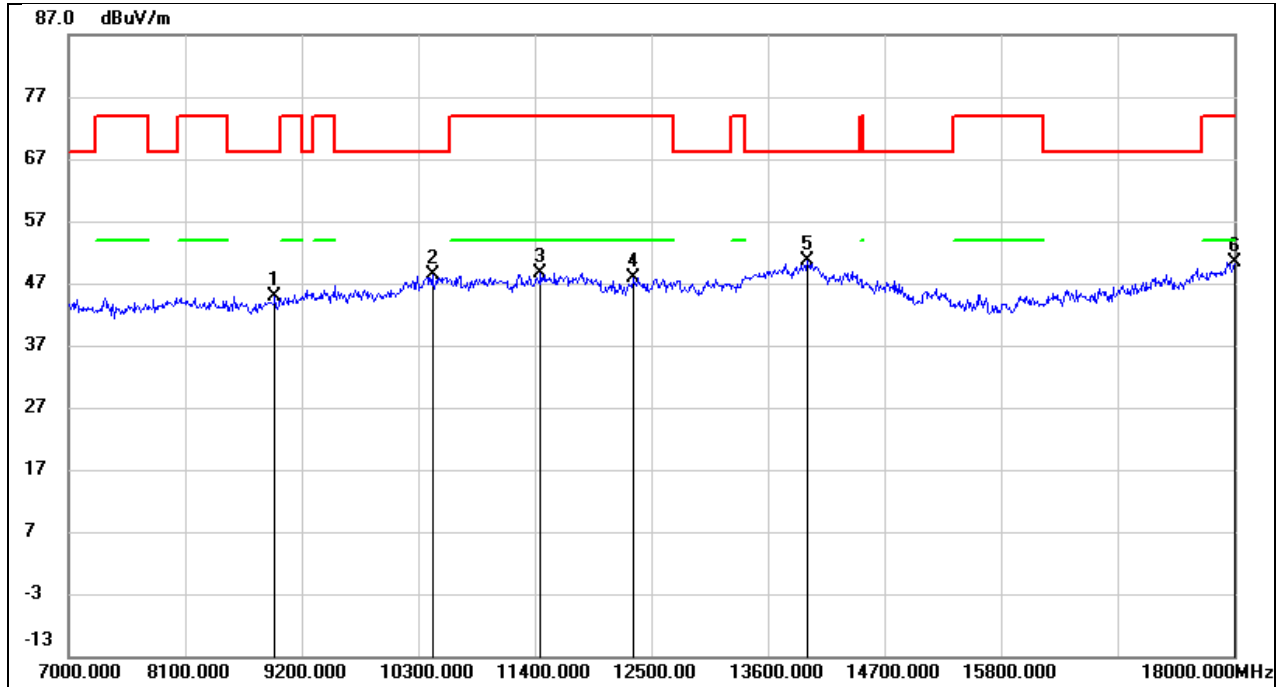
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7915.200	38.62	7.97	46.59	68.20	-21.61	peak
2	9660.900	35.84	11.59	47.43	68.20	-20.77	peak
3	10641.000	35.13	14.27	49.40	74.00	-24.60	peak
4	11550.700	33.92	16.98	50.90	74.00	-23.10	peak
5	13872.800	27.40	23.43	50.83	68.20	-17.37	peak
6	17962.600	22.61	28.04	50.65	74.00	-23.35	peak

Test Mode:	802.11n HT20	Frequency(MHz):	5785
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



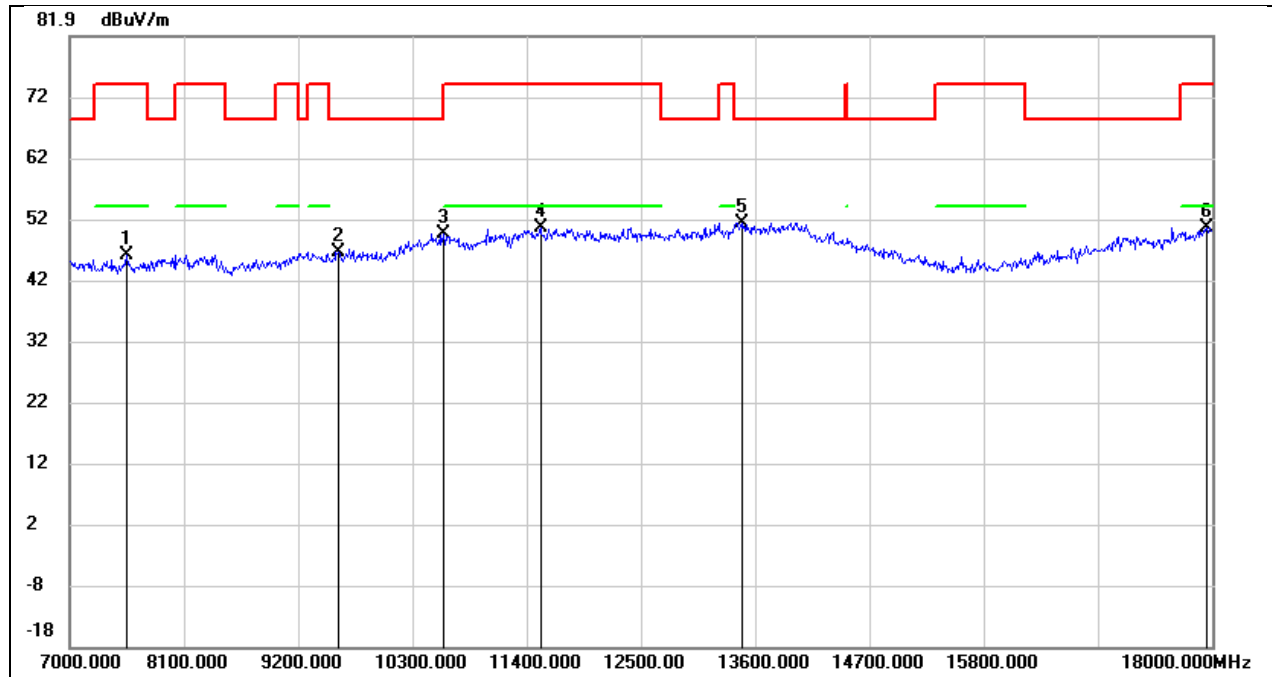
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7143.000	38.65	6.80	45.45	68.20	-22.75	peak
2	9255.000	36.40	10.26	46.66	68.20	-21.54	peak
3	11543.000	31.67	16.97	48.64	74.00	-25.36	peak
4	11851.000	31.35	18.03	49.38	74.00	-24.62	peak
5	13996.000	27.17	23.86	51.03	68.20	-17.17	peak
6	17934.000	22.24	27.79	50.03	74.00	-23.97	peak

Test Mode:	802.11n HT20	Frequency(MHz):	5785
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



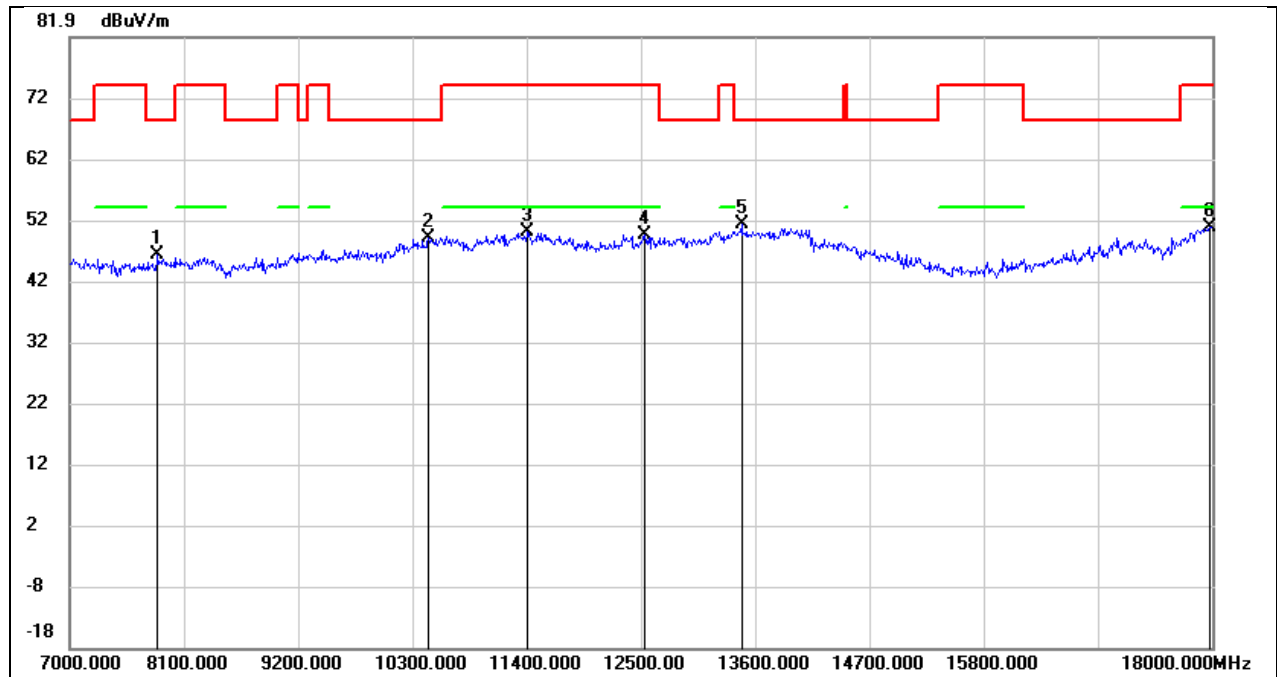
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8947.000	35.54	9.45	44.99	68.20	-23.21	peak
2	10432.000	34.67	13.72	48.39	68.20	-19.81	peak
3	11455.000	31.80	16.84	48.64	74.00	-25.36	peak
4	12335.000	28.96	19.01	47.97	74.00	-26.03	peak
5	13974.000	26.89	23.80	50.69	68.20	-17.51	peak
6	18000.000	22.02	28.37	50.39	74.00	-23.61	peak

Test Mode:	802.11n HT20	Frequency(MHz):	5825
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



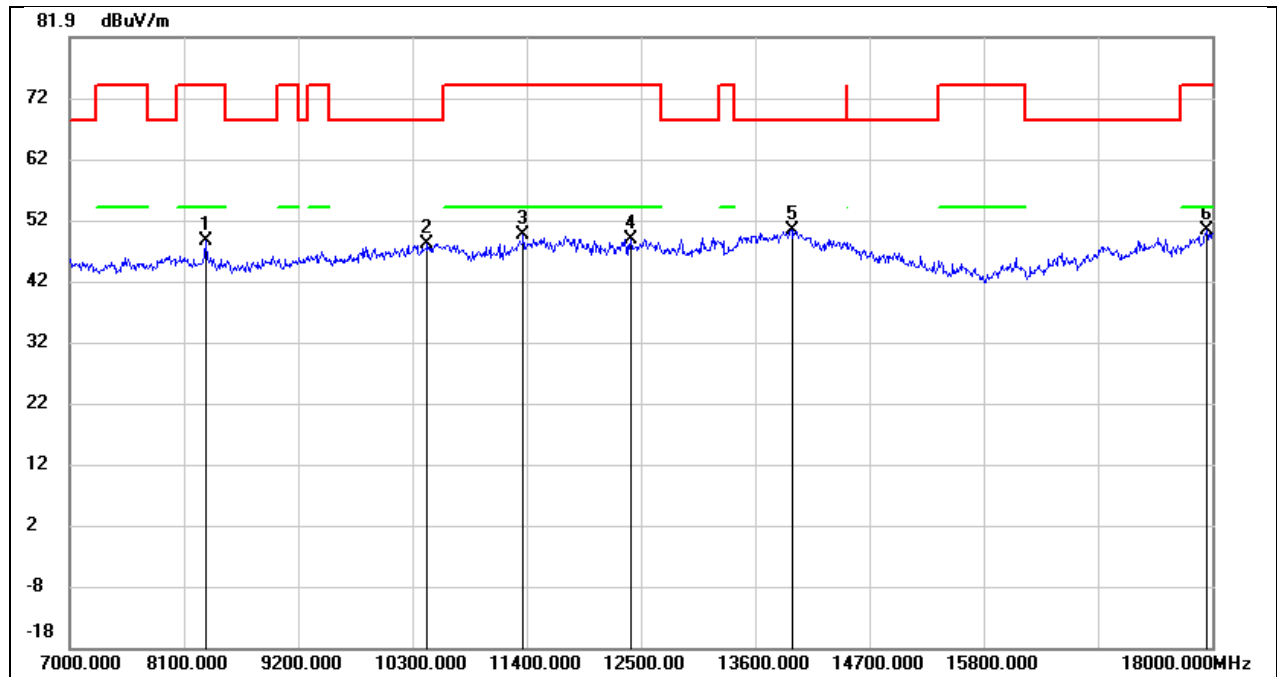
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7551.100	38.65	7.40	46.05	74.00	-27.95	peak
2	9588.300	35.18	11.31	46.49	68.20	-21.71	peak
3	10606.900	35.42	14.17	49.59	74.00	-24.41	peak
4	11537.500	33.60	16.96	50.56	74.00	-23.44	peak
5	13471.300	29.08	22.30	51.38	68.20	-16.82	peak
6	17951.600	22.70	27.94	50.64	74.00	-23.36	peak

Test Mode:	802.11n HT20	Frequency(MHz):	5825
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



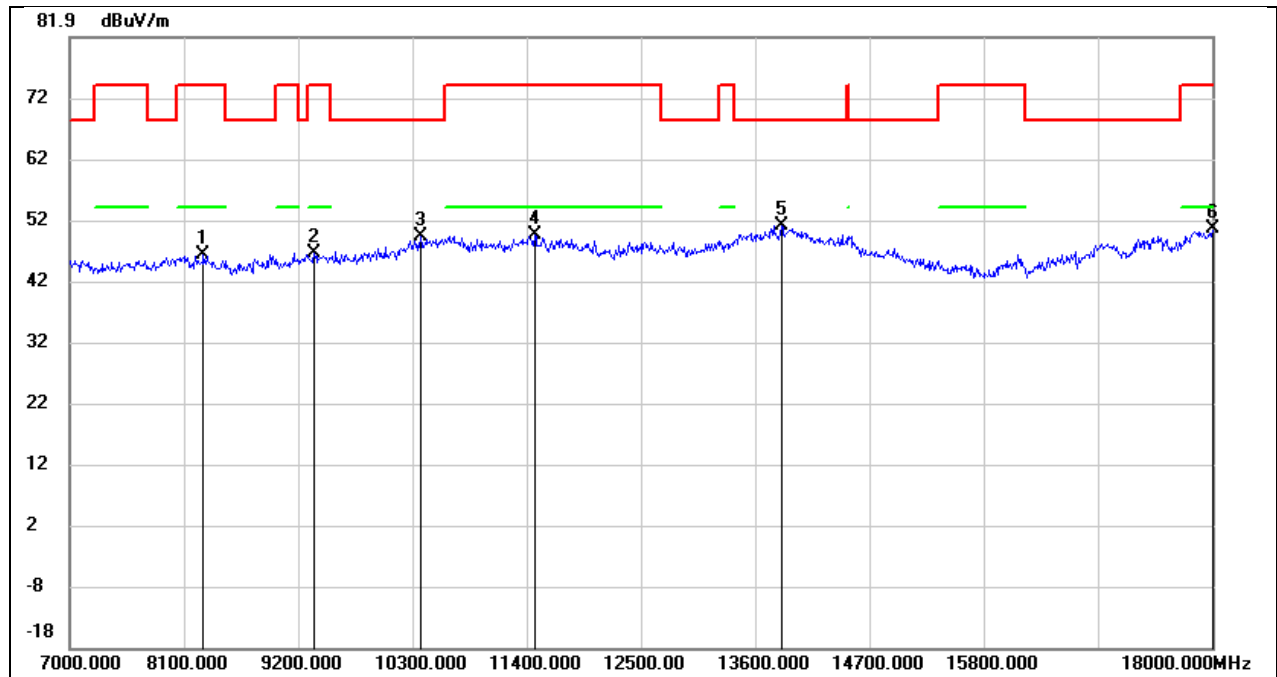
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7849.200	38.47	7.76	46.23	68.20	-21.97	peak
2	10456.200	35.13	13.79	48.92	68.20	-19.28	peak
3	11416.500	33.15	16.79	49.94	74.00	-24.06	peak
4	12534.100	30.35	19.19	49.54	74.00	-24.46	peak
5	13468.000	29.06	22.28	51.34	68.20	-16.86	peak
6	17986.800	22.47	28.25	50.72	74.00	-23.28	peak

Test Mode:	802.11n HT40	Frequency(MHz):	5190
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



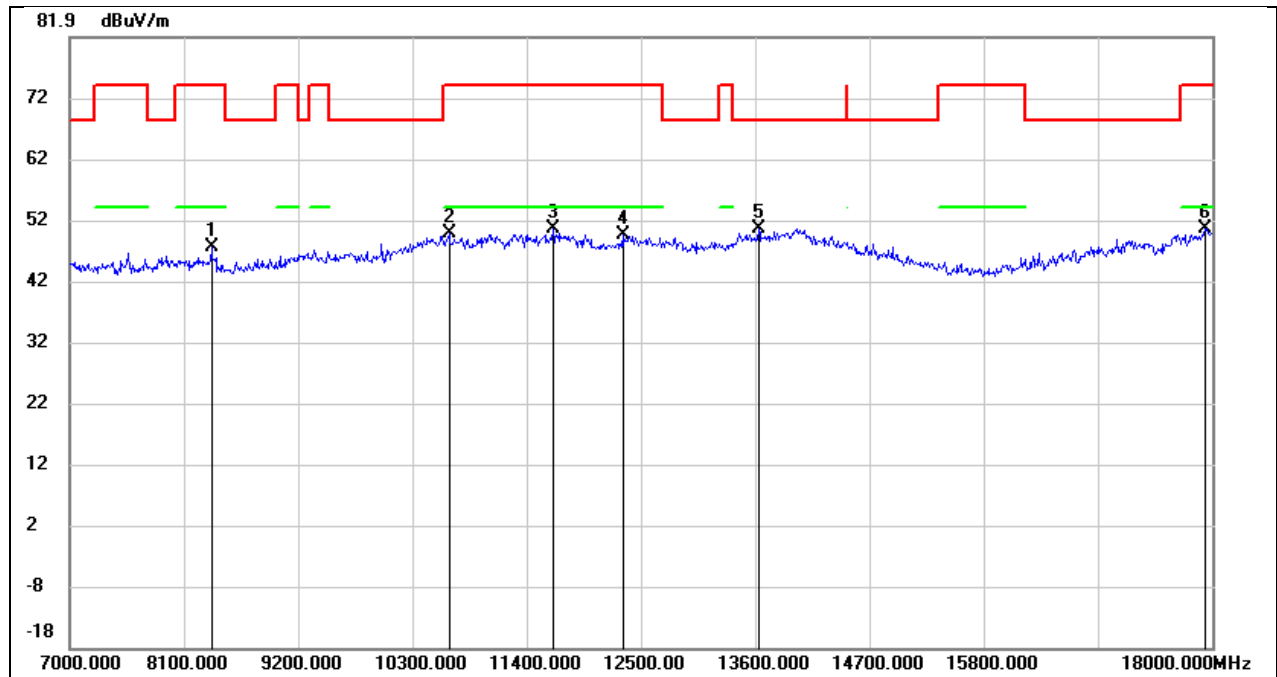
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8309.000	40.34	8.28	48.62	74.00	-25.38	peak
2	10443.000	34.29	13.76	48.05	68.20	-20.15	peak
3	11367.000	33.02	16.62	49.64	74.00	-24.36	peak
4	12401.000	29.58	19.12	48.70	74.00	-25.30	peak
5	13952.000	26.69	23.71	50.40	68.20	-17.80	peak
6	17945.000	22.38	27.89	50.27	74.00	-23.73	peak

Test Mode:	802.11n HT40	Frequency(MHz):	5190
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



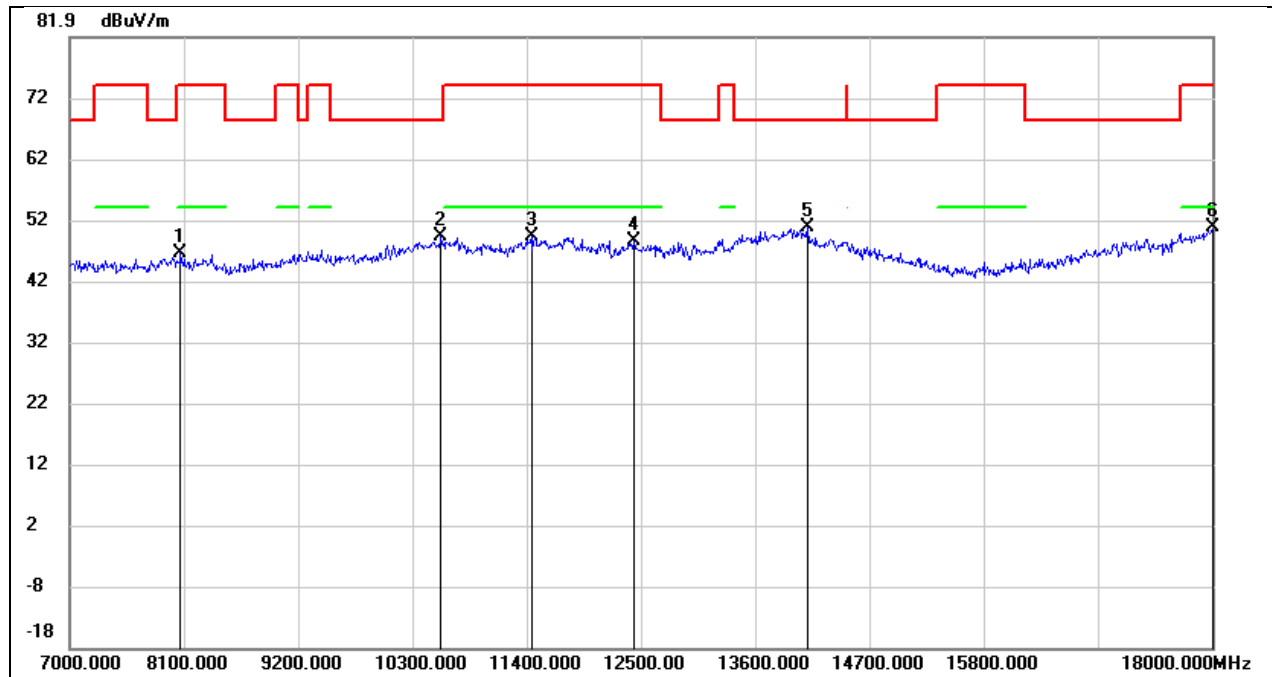
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8287.000	37.99	8.27	46.26	74.00	-27.74	peak
2	9354.000	36.00	10.59	46.59	74.00	-27.41	peak
3	10377.000	35.67	13.58	49.25	68.20	-18.95	peak
4	11477.000	32.54	16.87	49.41	74.00	-24.59	peak
5	13853.000	27.68	23.36	51.04	68.20	-17.16	peak
6	18000.000	22.22	28.37	50.59	74.00	-23.41	peak

Test Mode:	802.11n HT40	Frequency(MHz):	5230
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



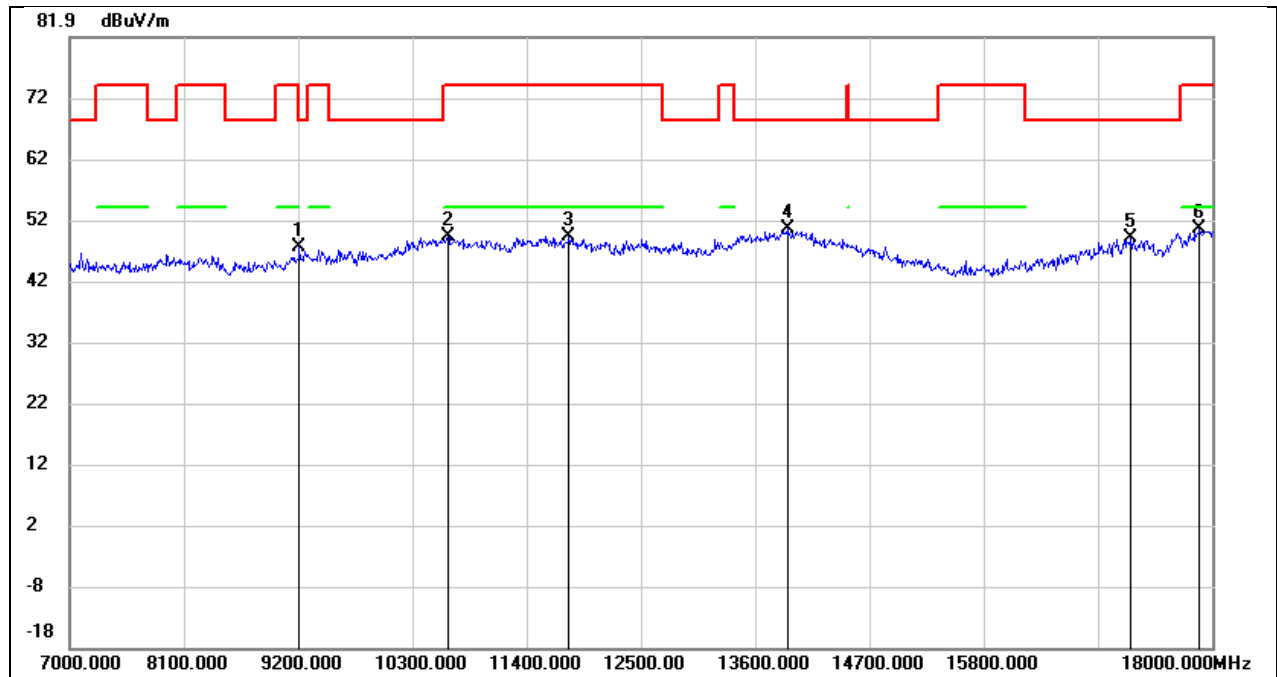
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8364.000	39.08	8.33	47.41	74.00	-26.59	peak
2	10652.000	35.38	14.29	49.67	74.00	-24.33	peak
3	11653.000	33.32	17.28	50.60	74.00	-23.40	peak
4	12324.000	30.56	19.00	49.56	74.00	-24.44	peak
5	13633.000	27.67	22.78	50.45	68.20	-17.75	peak
6	17934.000	22.79	27.79	50.58	74.00	-23.42	peak

Test Mode:	802.11n HT40	Frequency(MHz):	5230
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



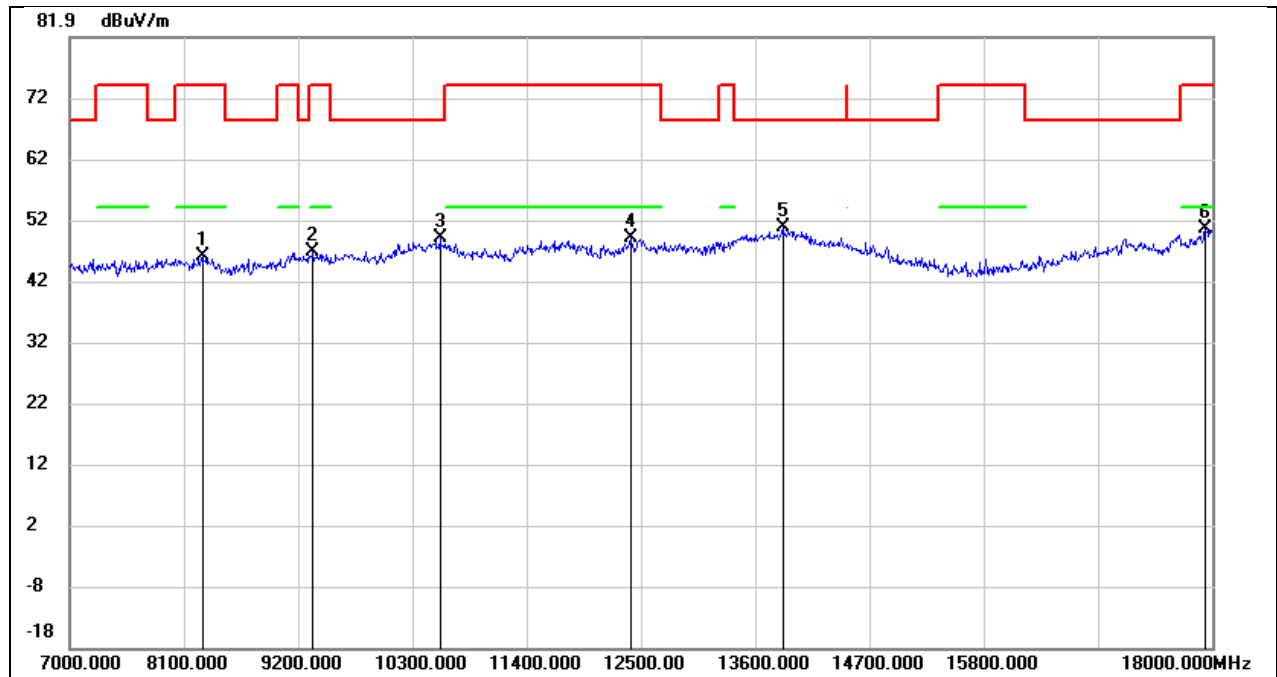
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8067.000	38.19	8.22	46.41	74.00	-27.59	peak
2	10575.000	35.12	14.09	49.21	68.20	-18.99	peak
3	11444.000	32.40	16.83	49.23	74.00	-24.77	peak
4	12434.000	29.45	19.14	48.59	74.00	-25.41	peak
5	14106.000	27.58	23.32	50.90	68.20	-17.30	peak
6	18000.000	22.35	28.37	50.72	74.00	-23.28	peak

Test Mode:	802.11n HT40	Frequency(MHz):	5270
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



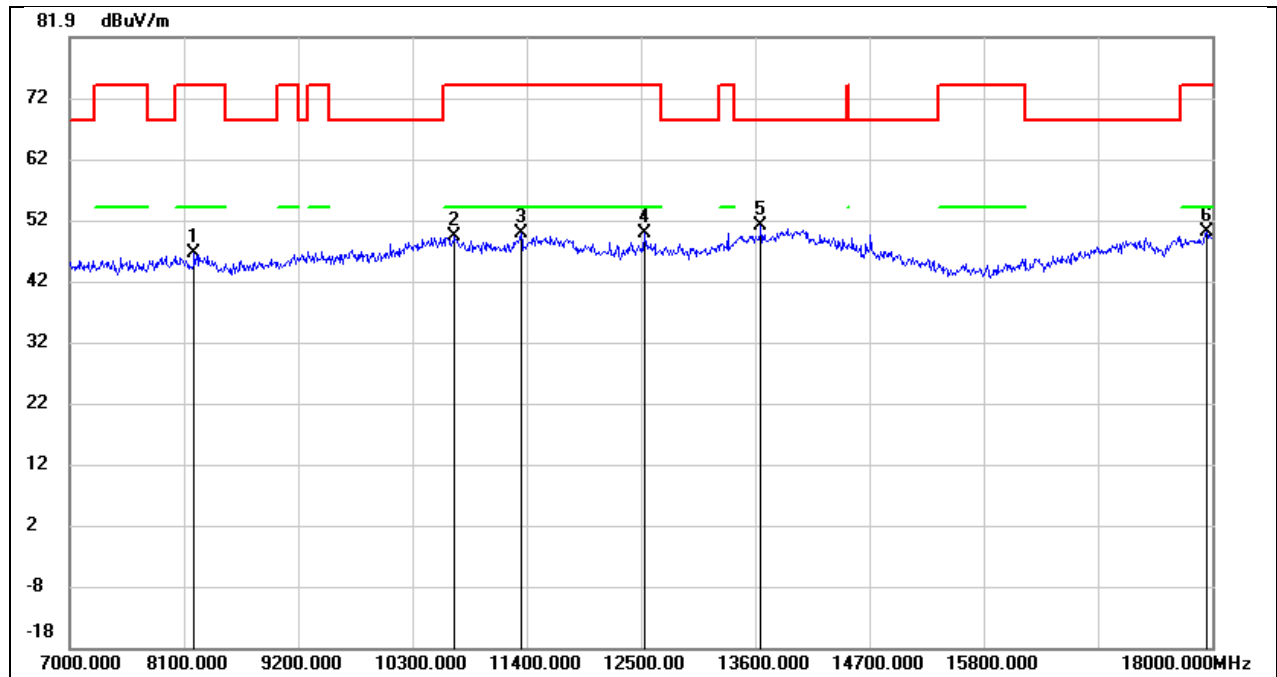
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9211.000	37.32	10.11	47.43	68.20	-20.77	peak
2	10641.000	34.98	14.27	49.25	74.00	-24.75	peak
3	11807.000	31.43	17.96	49.39	74.00	-24.61	peak
4	13908.000	26.96	23.55	50.51	68.20	-17.69	peak
5	17219.000	25.14	23.82	48.96	68.20	-19.24	peak
6	17879.000	23.10	27.32	50.42	74.00	-23.58	peak

Test Mode:	802.11n HT40	Frequency(MHz):	5270
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



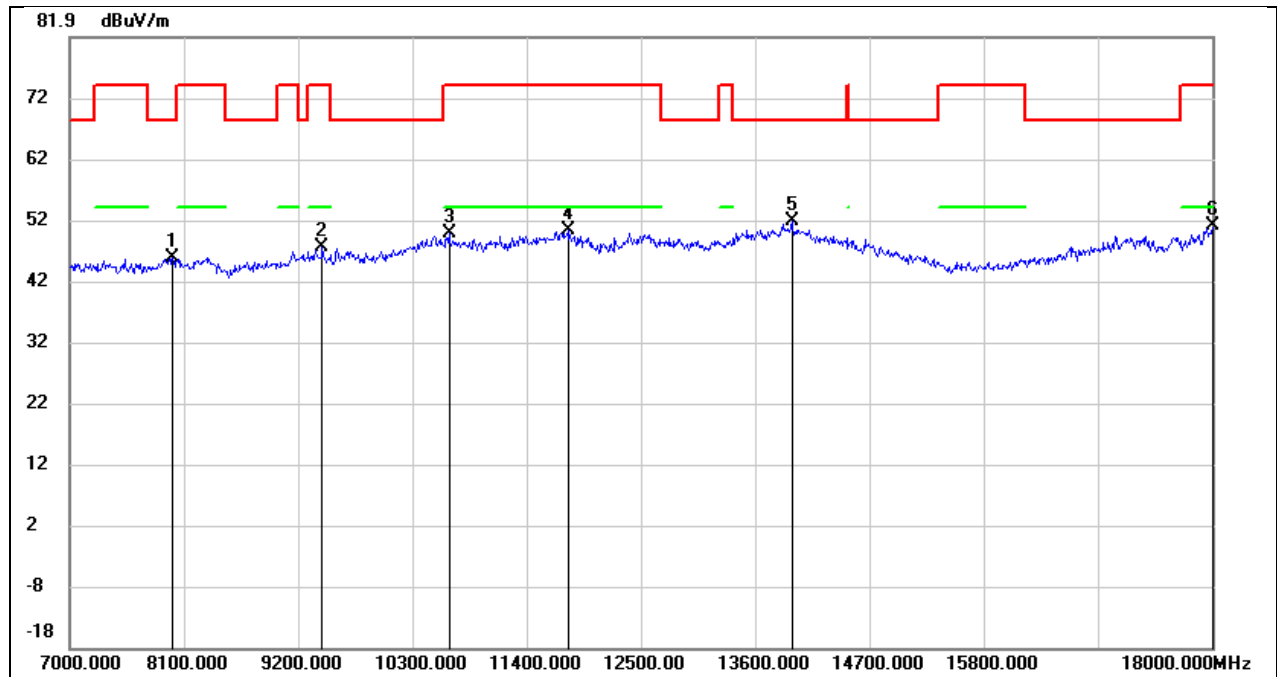
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8276.000	37.90	8.25	46.15	74.00	-27.85	peak
2	9343.000	36.35	10.55	46.90	74.00	-27.10	peak
3	10564.000	34.87	14.06	48.93	68.20	-19.27	peak
4	12401.000	29.81	19.12	48.93	74.00	-25.07	peak
5	13864.000	27.38	23.40	50.78	68.20	-17.42	peak
6	17934.000	22.83	27.79	50.62	74.00	-23.38	peak

Test Mode:	802.11n HT40	Frequency(MHz):	5310
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



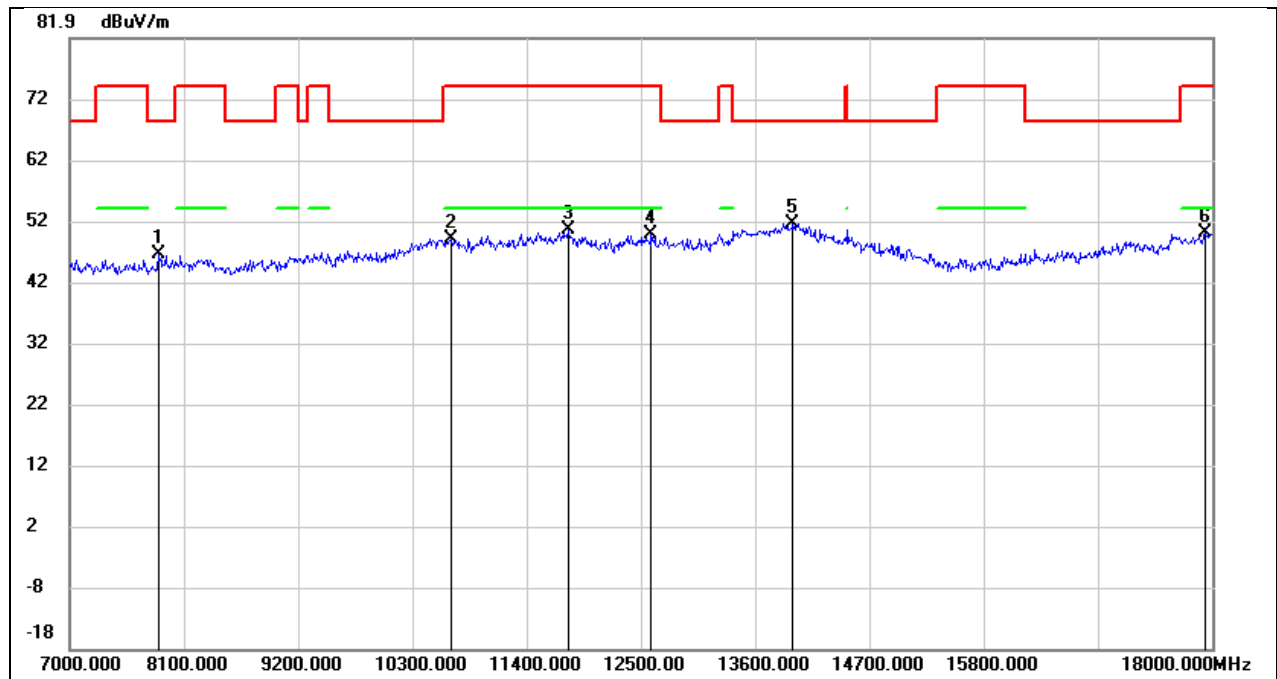
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8199.000	38.46	8.18	46.64	74.00	-27.36	peak
2	10707.000	34.92	14.45	49.37	74.00	-24.63	peak
3	11345.000	33.17	16.52	49.69	74.00	-24.31	peak
4	12533.000	30.48	19.19	49.67	74.00	-24.33	peak
5	13655.000	28.20	22.84	51.04	68.20	-17.16	peak
6	17945.000	22.17	27.89	50.06	74.00	-23.94	peak

Test Mode:	802.11n HT40	Frequency(MHz):	5310
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



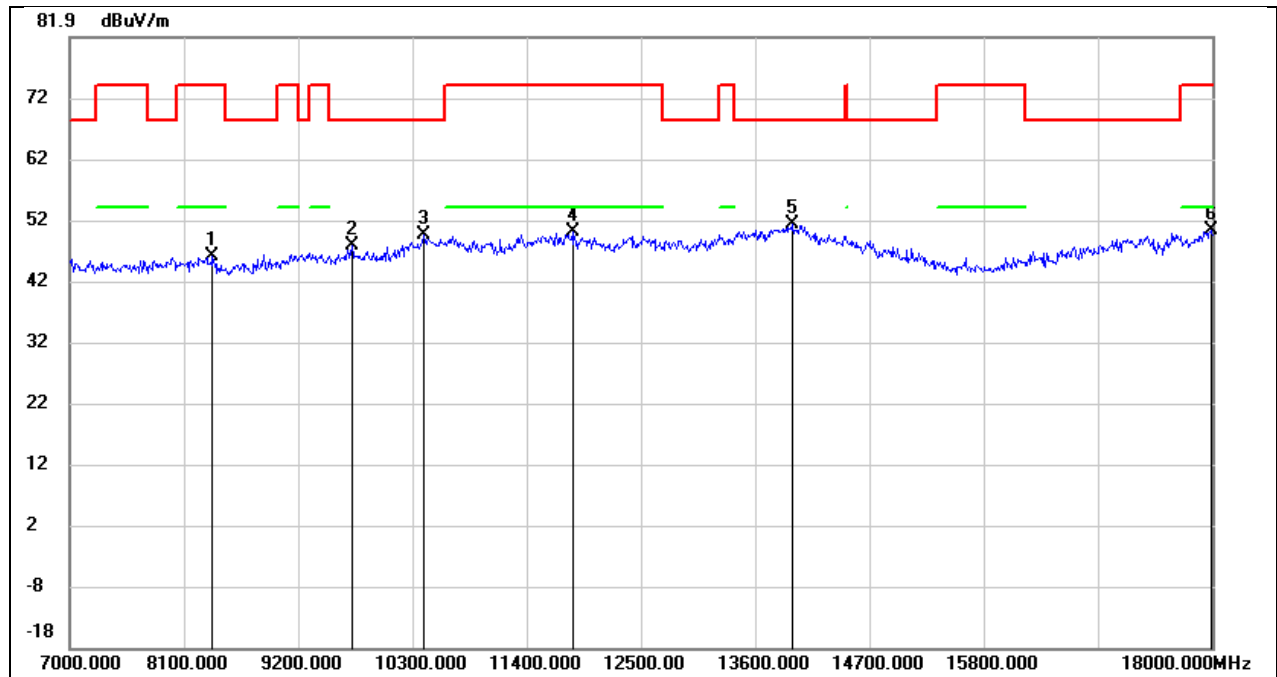
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7990.000	37.68	8.22	45.90	68.20	-22.30	peak
2	9431.000	36.59	10.83	47.42	74.00	-26.58	peak
3	10652.000	35.46	14.29	49.75	74.00	-24.25	peak
4	11796.000	32.27	17.92	50.19	74.00	-23.81	peak
5	13952.000	27.95	23.71	51.66	68.20	-16.54	peak
6	18000.000	22.59	28.37	50.96	74.00	-23.04	peak

Test Mode:	802.11n HT40	Frequency(MHz):	5510
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



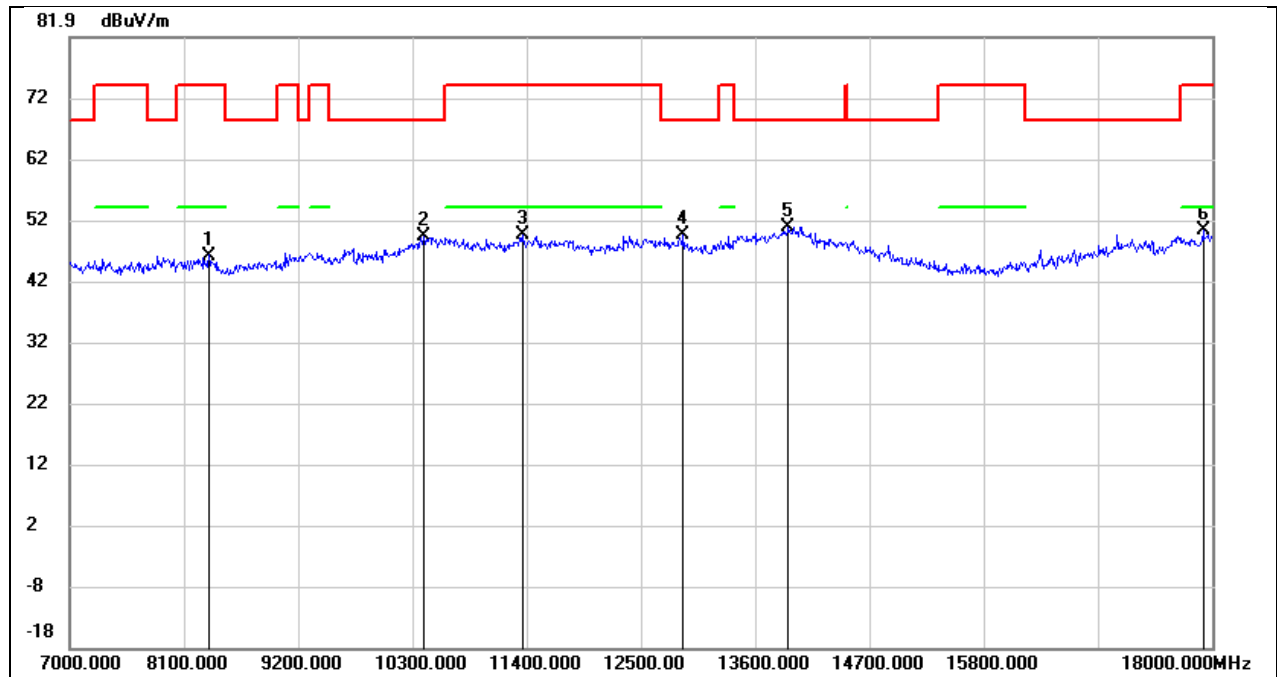
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7858.000	38.80	7.79	46.59	68.20	-21.61	peak
2	10674.000	34.73	14.36	49.09	74.00	-24.91	peak
3	11796.000	32.55	17.92	50.47	74.00	-23.53	peak
4	12599.000	30.63	19.20	49.83	74.00	-24.17	peak
5	13963.000	27.81	23.75	51.56	68.20	-16.64	peak
6	17934.000	22.16	27.79	49.95	74.00	-24.05	peak

Test Mode:	802.11n HT40	Frequency(MHz):	5510
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



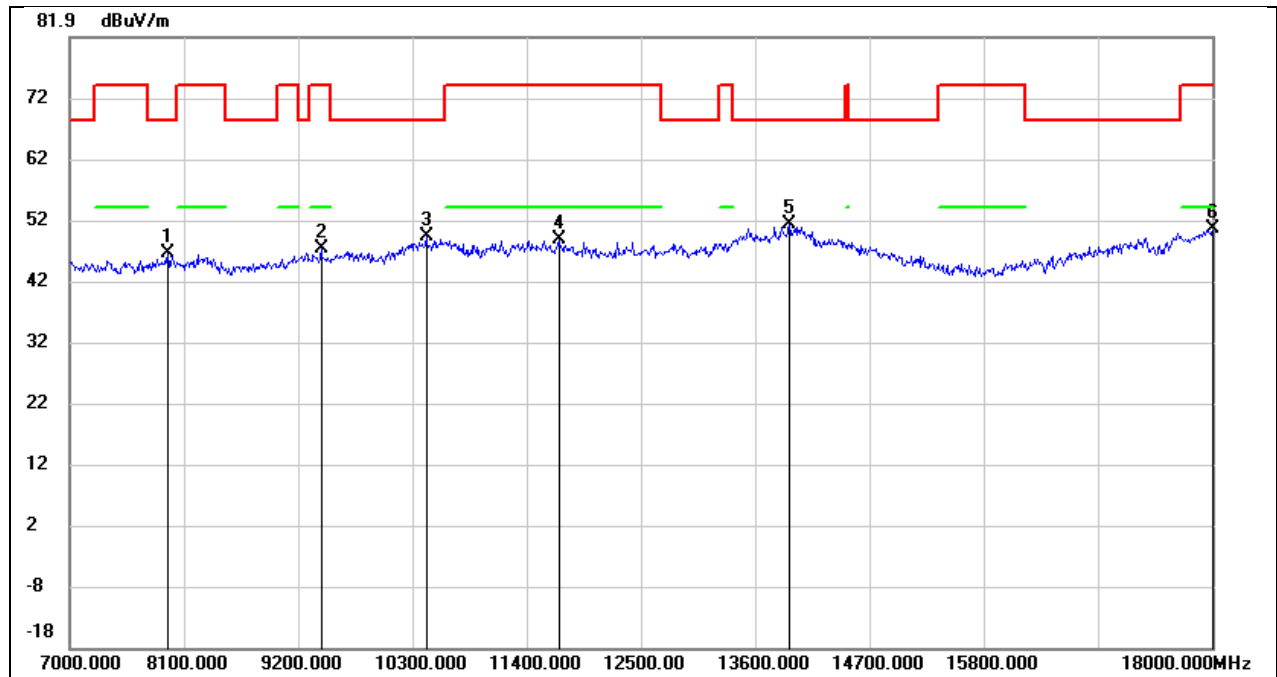
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8375.000	37.71	8.34	46.05	74.00	-27.95	peak
2	9717.000	35.97	11.83	47.80	68.20	-20.40	peak
3	10410.000	35.81	13.66	49.47	68.20	-18.73	peak
4	11840.000	31.94	18.01	49.95	74.00	-24.05	peak
5	13963.000	27.56	23.75	51.31	68.20	-16.89	peak
6	17989.000	21.92	28.27	50.19	74.00	-23.81	peak

Test Mode:	802.11n HT40	Frequency(MHz):	5550
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



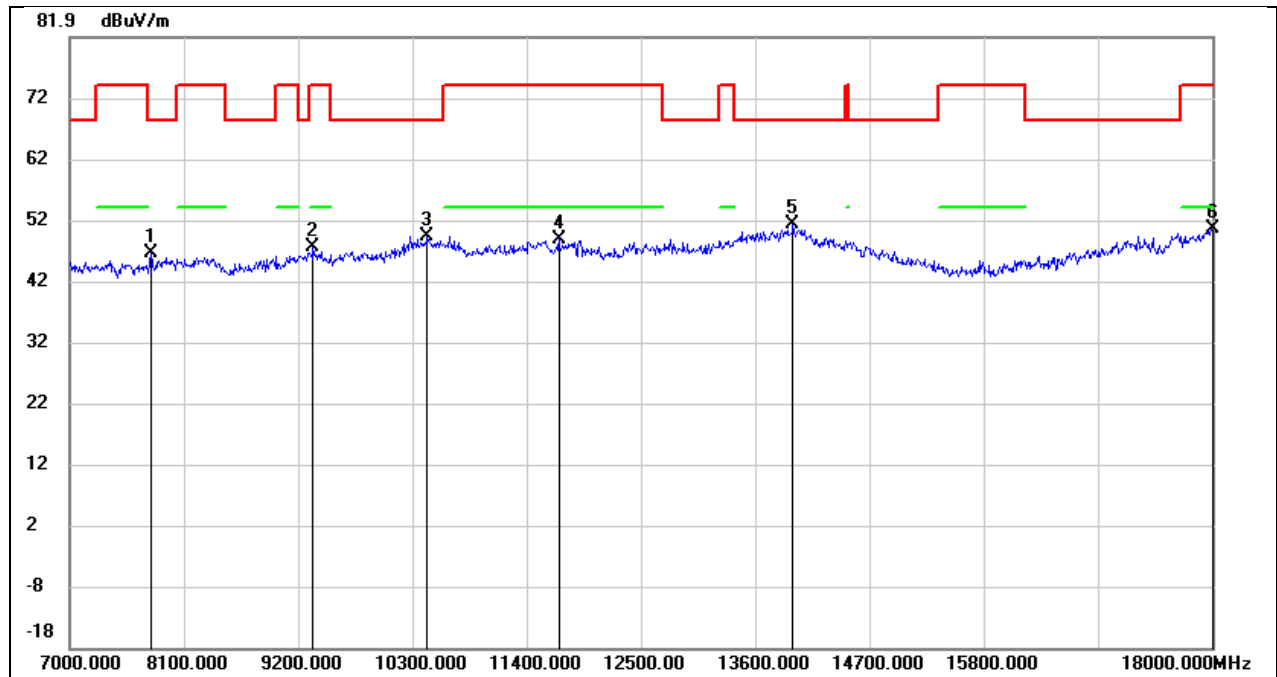
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8342.000	37.84	8.31	46.15	74.00	-27.85	peak
2	10410.000	35.54	13.66	49.20	68.20	-19.00	peak
3	11356.000	33.05	16.56	49.61	74.00	-24.39	peak
4	12907.000	29.93	19.54	49.47	68.20	-18.73	peak
5	13919.000	27.19	23.60	50.79	68.20	-17.41	peak
6	17912.000	22.70	27.60	50.30	74.00	-23.70	peak

Test Mode:	802.11n HT40	Frequency(MHz):	5550
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



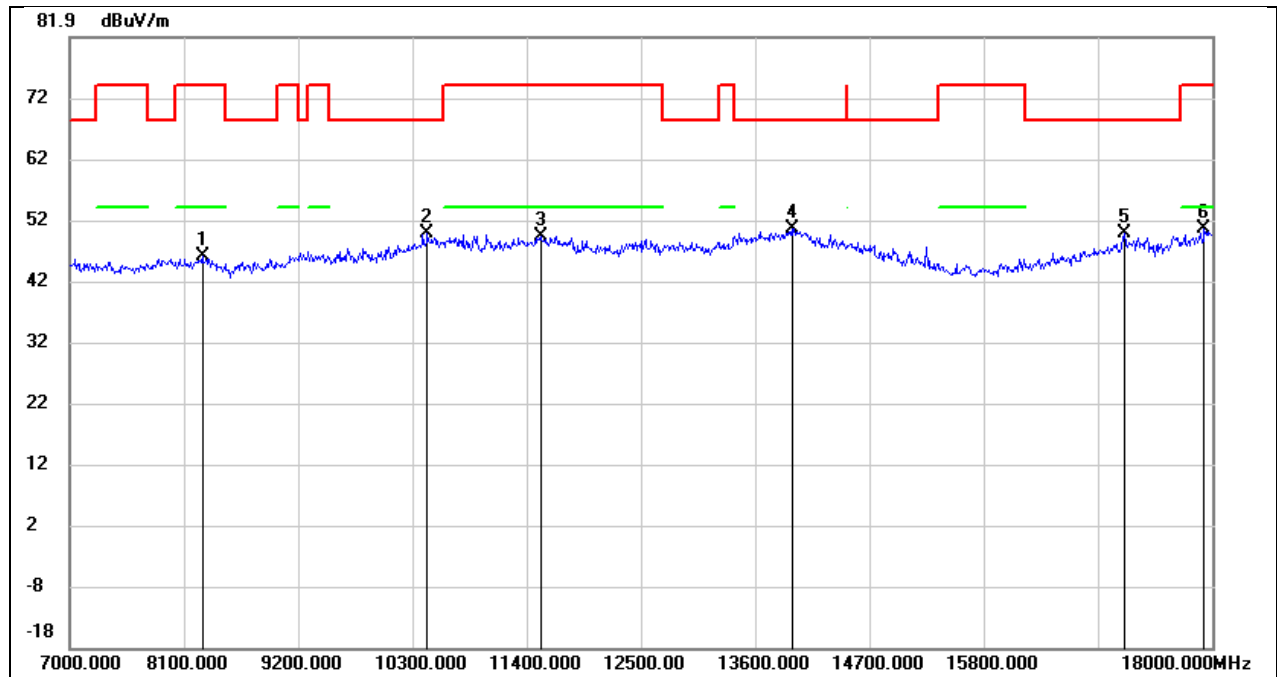
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7946.000	38.53	8.07	46.60	68.20	-21.60	peak
2	9420.000	36.49	10.81	47.30	74.00	-26.70	peak
3	10432.000	35.55	13.72	49.27	68.20	-18.93	peak
4	11708.000	31.23	17.53	48.76	74.00	-25.24	peak
5	13930.000	27.61	23.63	51.24	68.20	-16.96	peak
6	18000.000	22.15	28.37	50.52	74.00	-23.48	peak

Test Mode:	802.11n HT40	Frequency(MHz):	5630
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



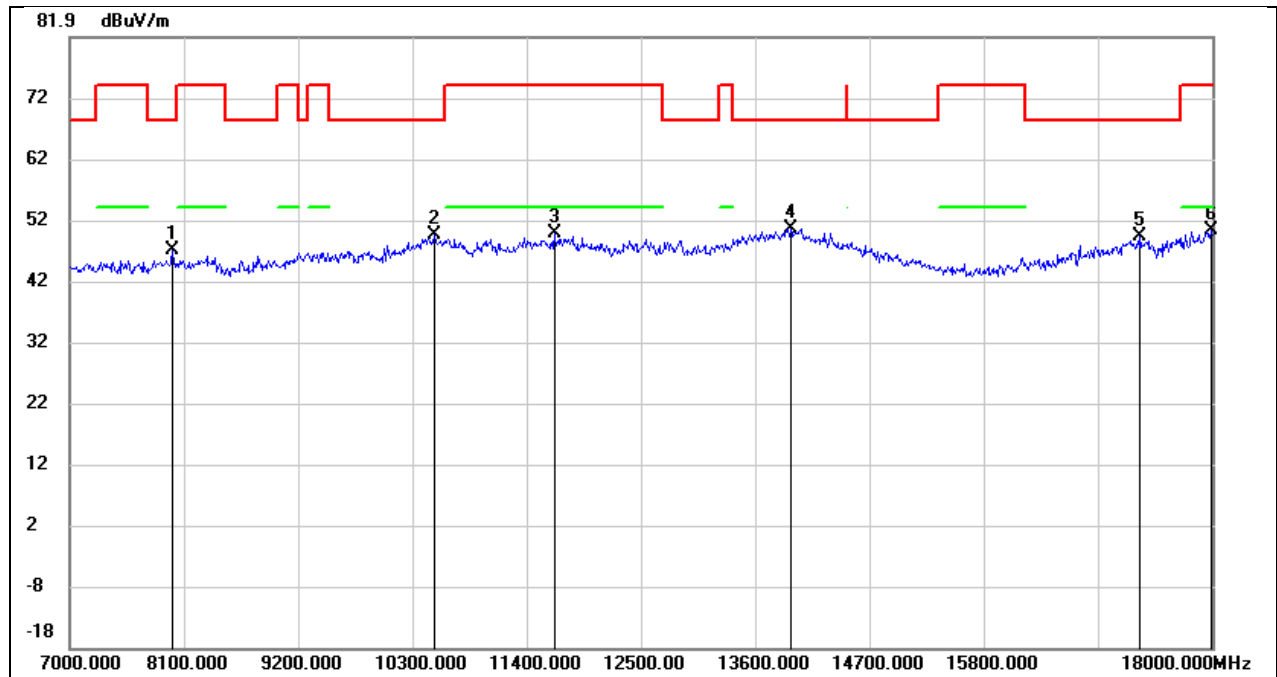
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7781.000	38.87	7.59	46.46	68.20	-21.74	peak
2	9343.000	37.07	10.55	47.62	74.00	-26.38	peak
3	10443.000	35.56	13.76	49.32	68.20	-18.88	peak
4	11708.000	31.37	17.53	48.90	74.00	-25.10	peak
5	13963.000	27.64	23.75	51.39	68.20	-16.81	peak
6	18000.000	22.28	28.37	50.65	74.00	-23.35	peak

Test Mode:	802.11n HT40	Frequency(MHz):	5630
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



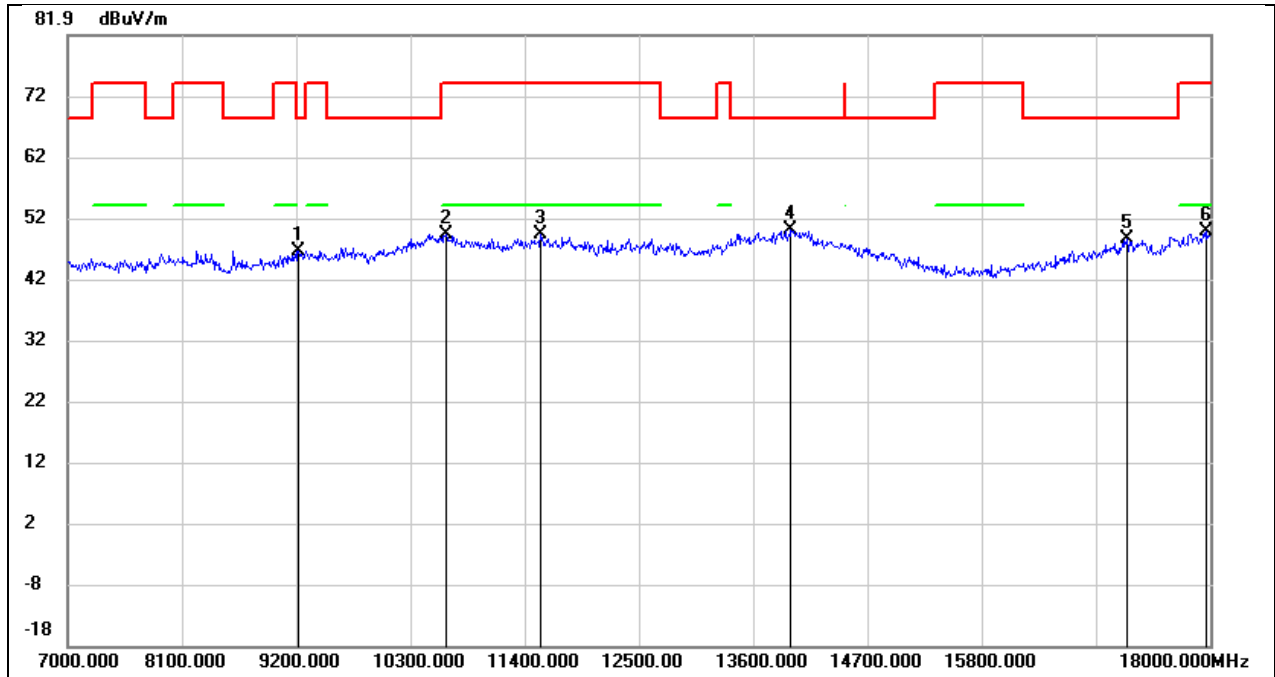
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8276.000	37.69	8.25	45.94	74.00	-28.06	peak
2	10443.000	35.97	13.76	49.73	68.20	-18.47	peak
3	11532.000	32.25	16.94	49.19	74.00	-24.81	peak
4	13952.000	26.90	23.71	50.61	68.20	-17.59	peak
5	17153.000	26.26	23.51	49.77	68.20	-18.43	peak
6	17923.000	22.76	27.69	50.45	74.00	-23.55	peak

Test Mode:	802.11n HT40	Frequency(MHz):	5670
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



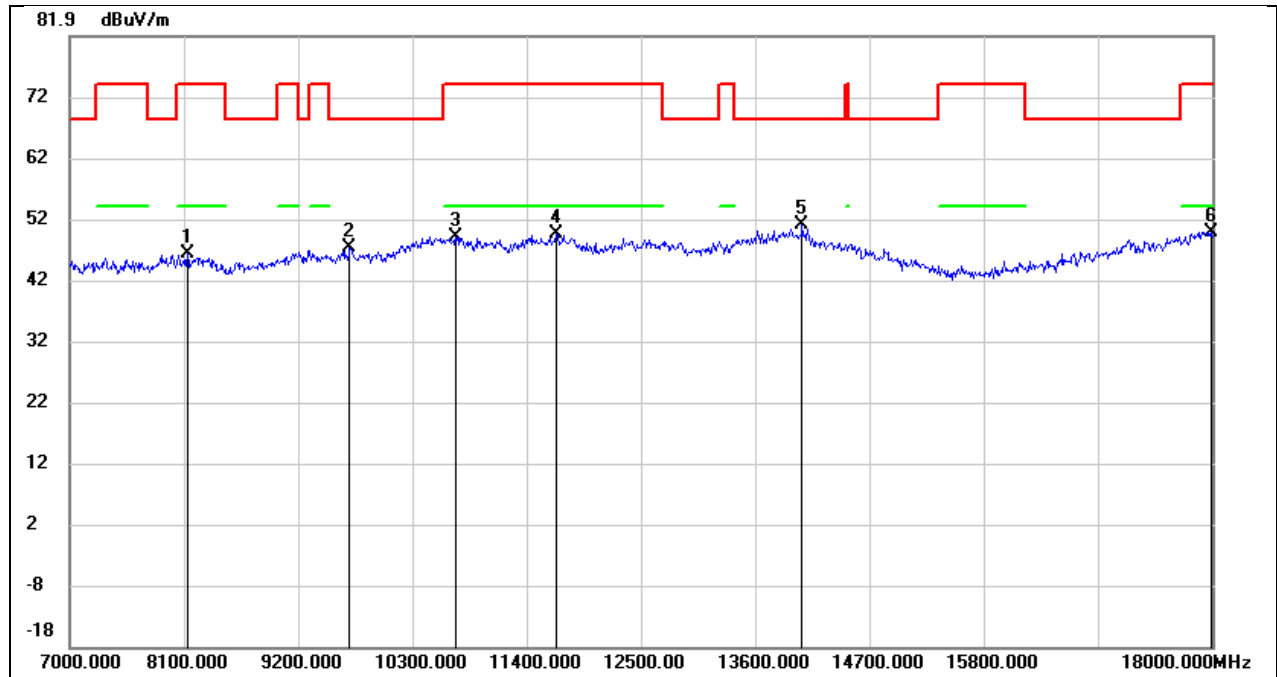
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7990.000	38.75	8.22	46.97	68.20	-21.23	peak
2	10509.000	35.58	13.92	49.50	68.20	-18.70	peak
3	11664.000	32.33	17.33	49.66	74.00	-24.34	peak
4	13941.000	26.96	23.67	50.63	68.20	-17.57	peak
5	17307.000	25.28	24.03	49.31	68.20	-18.89	peak
6	17989.000	21.90	28.27	50.17	74.00	-23.83	peak

Test Mode:	802.11n HT40	Frequency(MHz):	5670
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



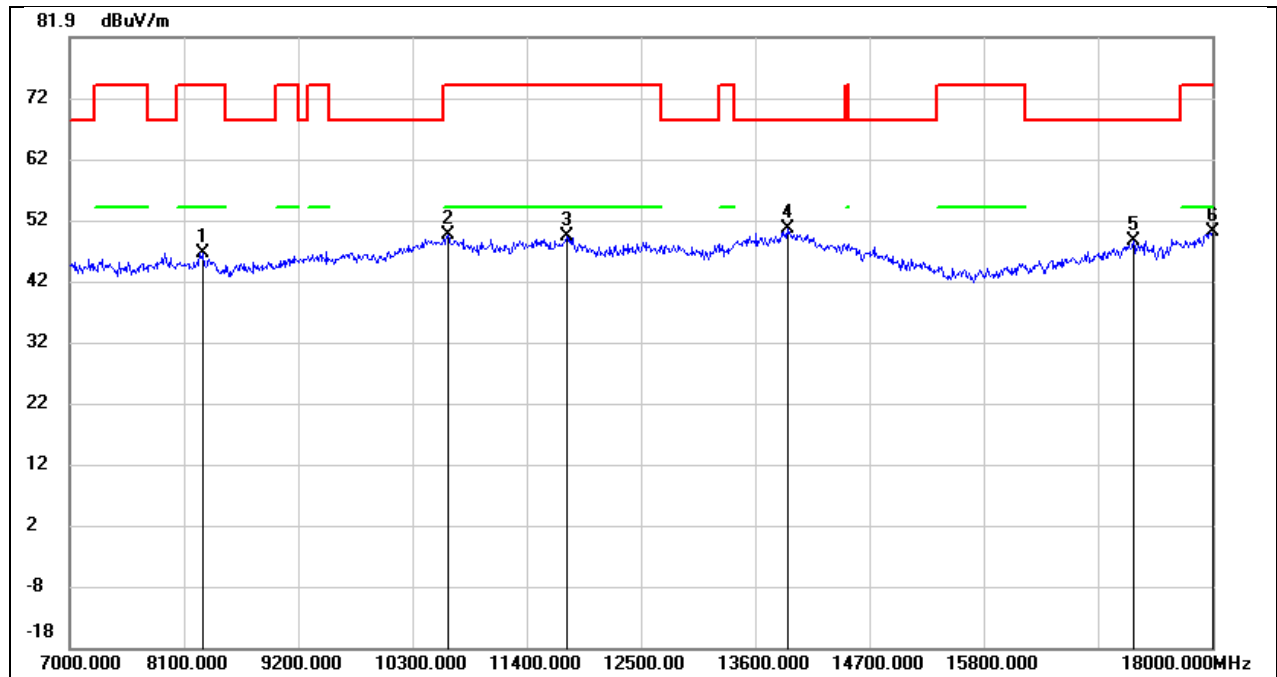
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9222.000	36.49	10.14	46.63	68.20	-21.57	peak
2	10641.000	35.13	14.27	49.40	74.00	-24.60	peak
3	11554.000	32.39	16.98	49.37	74.00	-24.63	peak
4	13963.000	26.36	23.75	50.11	68.20	-18.09	peak
5	17197.000	24.86	23.77	48.63	68.20	-19.57	peak
6	17967.000	21.61	28.09	49.70	74.00	-24.30	peak

Test Mode:	802.11n HT40	Frequency(MHz):	5710
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



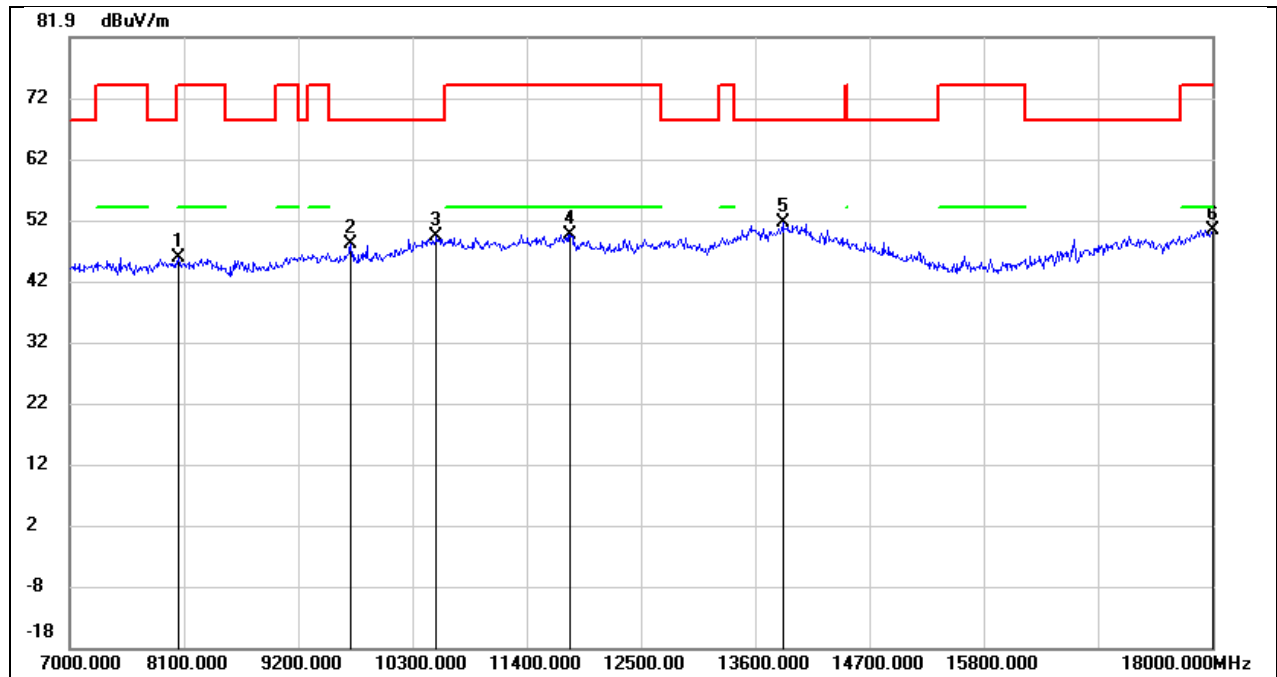
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8133.000	38.09	8.21	46.30	74.00	-27.70	peak
2	9695.000	35.48	11.73	47.21	68.20	-20.99	peak
3	10718.000	34.63	14.48	49.11	74.00	-24.89	peak
4	11686.000	32.10	17.43	49.53	74.00	-24.47	peak
5	14051.000	27.34	23.62	50.96	68.20	-17.24	peak
6	17989.000	21.54	28.27	49.81	74.00	-24.19	peak

Test Mode:	802.11n HT40	Frequency(MHz):	5710
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



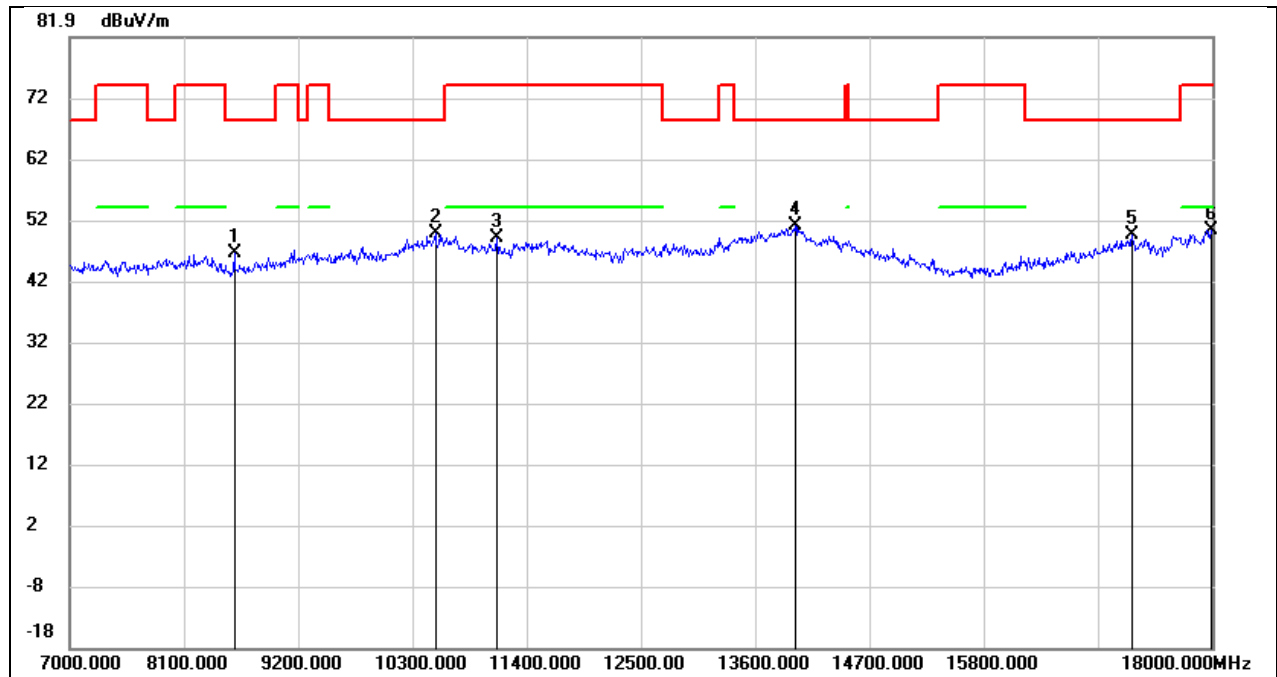
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8276.000	38.36	8.25	46.61	74.00	-27.39	peak
2	10641.000	35.24	14.27	49.51	74.00	-24.49	peak
3	11785.000	31.44	17.87	49.31	74.00	-24.69	peak
4	13908.000	27.05	23.55	50.60	68.20	-17.60	peak
5	17241.000	24.72	23.89	48.61	68.20	-19.59	peak
6	18000.000	21.75	28.37	50.12	74.00	-23.88	peak

Test Mode:	802.11n HT40	Frequency(MHz):	5755
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



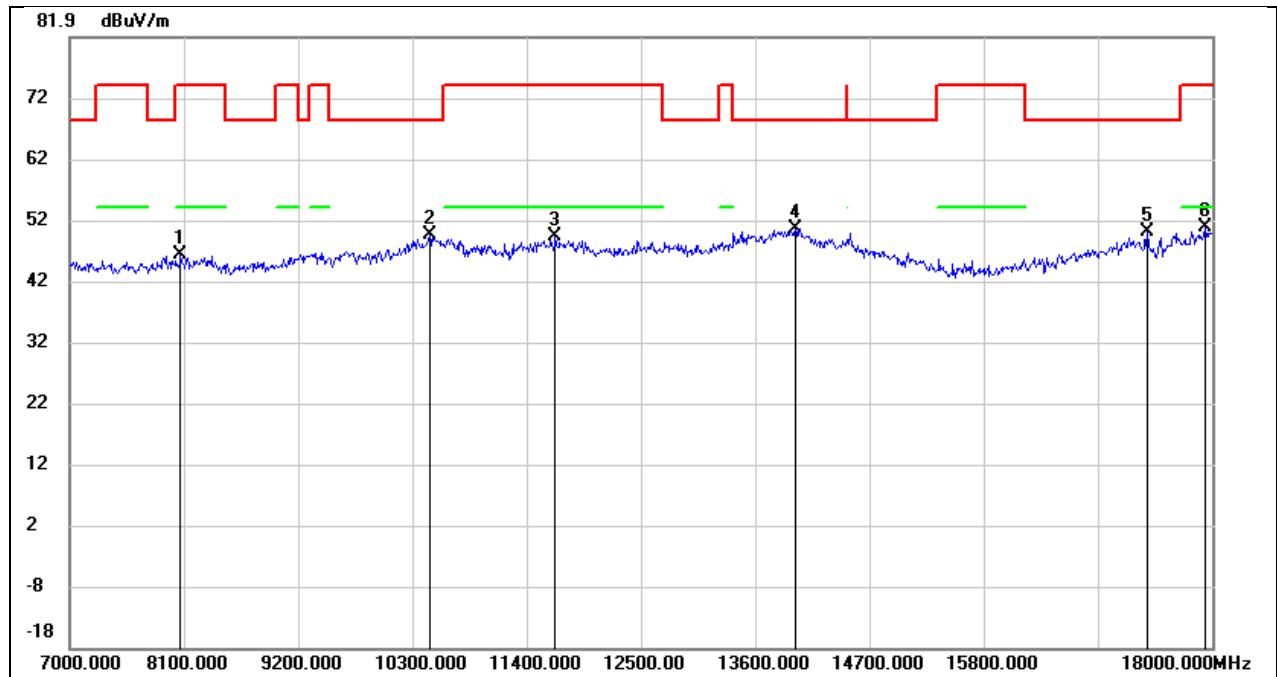
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8045.000	37.60	8.24	45.84	74.00	-28.16	peak
2	9706.000	36.12	11.79	47.91	68.20	-20.29	peak
3	10531.000	35.36	13.98	49.34	68.20	-18.86	peak
4	11818.000	31.61	17.97	49.58	74.00	-24.42	peak
5	13864.000	28.24	23.40	51.64	68.20	-16.56	peak
6	18000.000	21.93	28.37	50.30	74.00	-23.70	peak

Test Mode:	802.11n HT40	Frequency(MHz):	5755
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



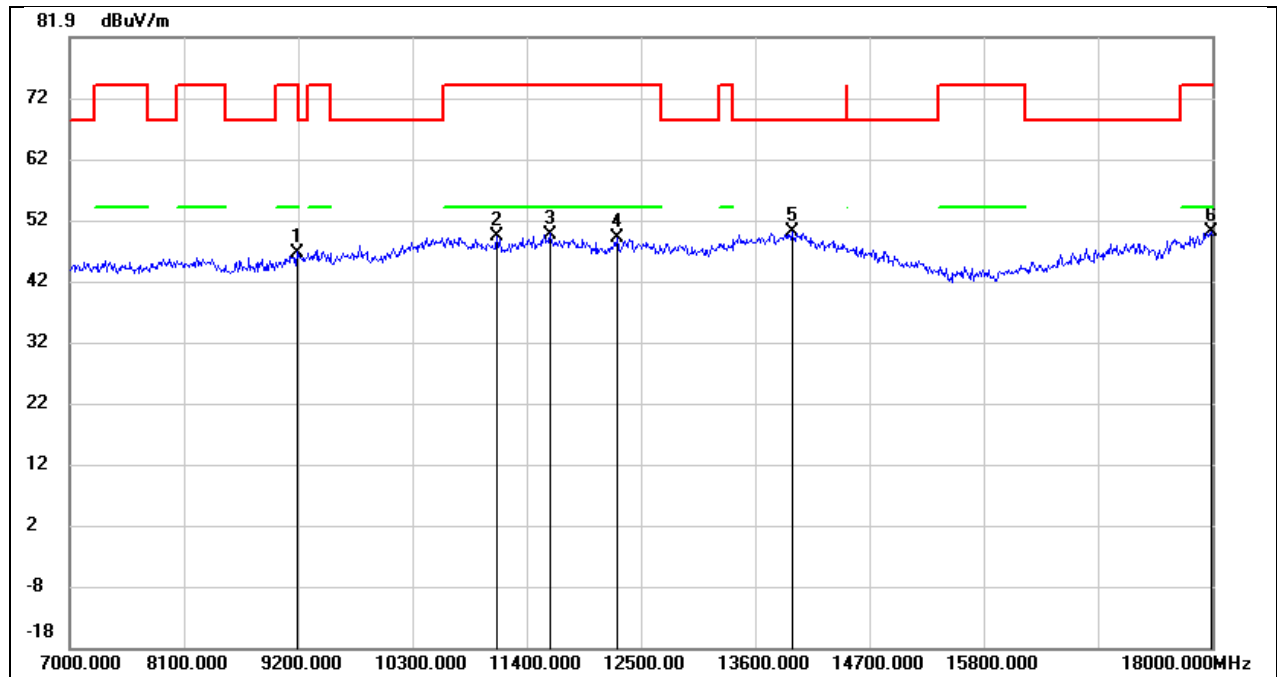
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8584.000	37.86	8.67	46.53	68.20	-21.67	peak
2	10520.000	35.82	13.95	49.77	68.20	-18.43	peak
3	11114.000	33.46	15.61	49.07	74.00	-24.93	peak
4	13985.000	27.16	23.82	50.98	68.20	-17.22	peak
5	17230.000	25.55	23.86	49.41	68.20	-18.79	peak
6	17989.000	22.08	28.27	50.35	74.00	-23.65	peak

Test Mode:	802.11n HT40	Frequency(MHz):	5795
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



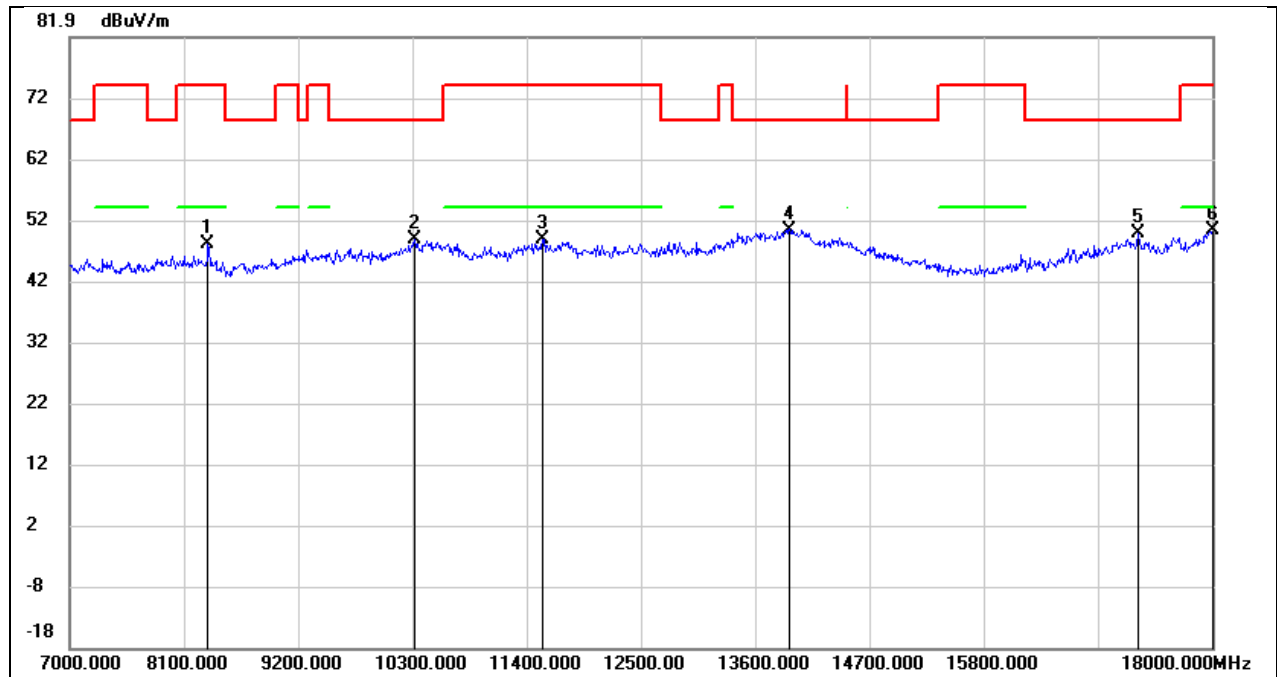
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8067.000	37.95	8.22	46.17	74.00	-27.83	peak
2	10465.000	35.63	13.82	49.45	68.20	-18.75	peak
3	11675.000	31.94	17.39	49.33	74.00	-24.67	peak
4	13985.000	26.76	23.82	50.58	68.20	-17.62	peak
5	17373.000	25.77	24.19	49.96	68.20	-18.24	peak
6	17934.000	22.88	27.79	50.67	74.00	-23.33	peak

Test Mode:	802.11n HT40	Frequency(MHz):	5795
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



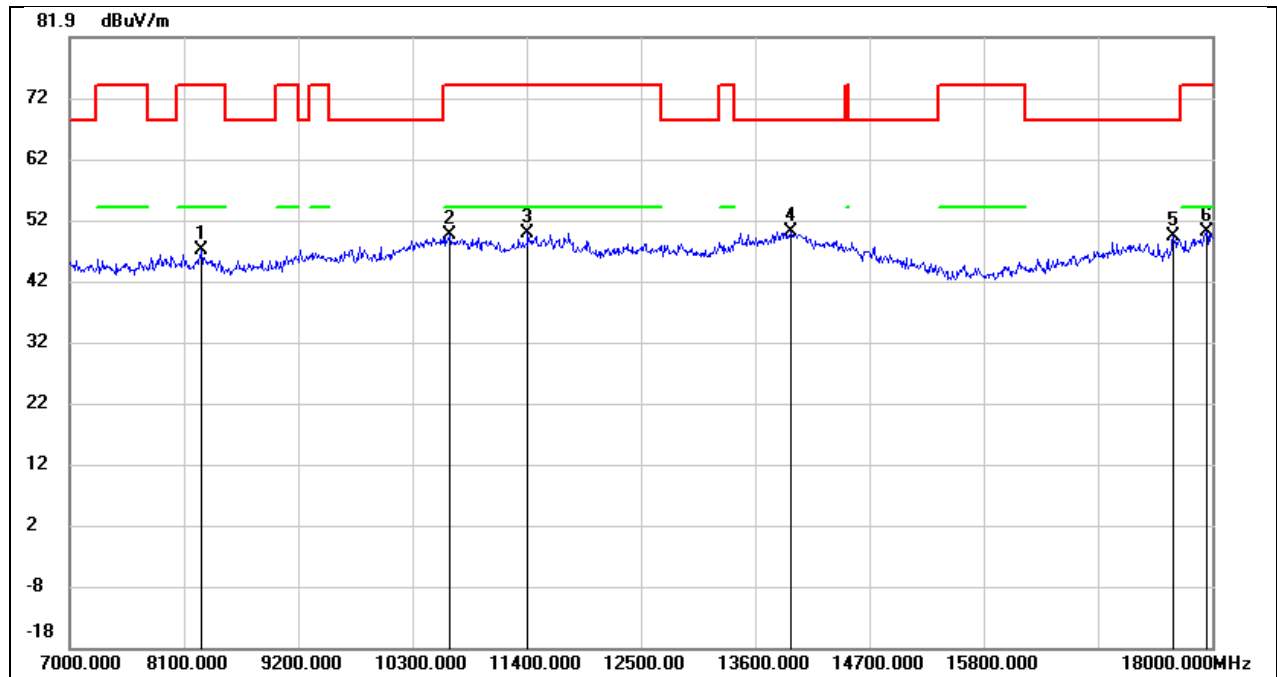
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	9189.000	36.61	10.04	46.65	74.00	-27.35	peak
2	11114.000	33.67	15.61	49.28	74.00	-24.72	peak
3	11620.000	32.51	17.14	49.65	74.00	-24.35	peak
4	12269.000	30.19	18.91	49.10	74.00	-24.90	peak
5	13952.000	26.36	23.71	50.07	68.20	-18.13	peak
6	17989.000	21.84	28.27	50.11	74.00	-23.89	peak

Test Mode:	802.11ac VHT80	Frequency(MHz):	5210
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



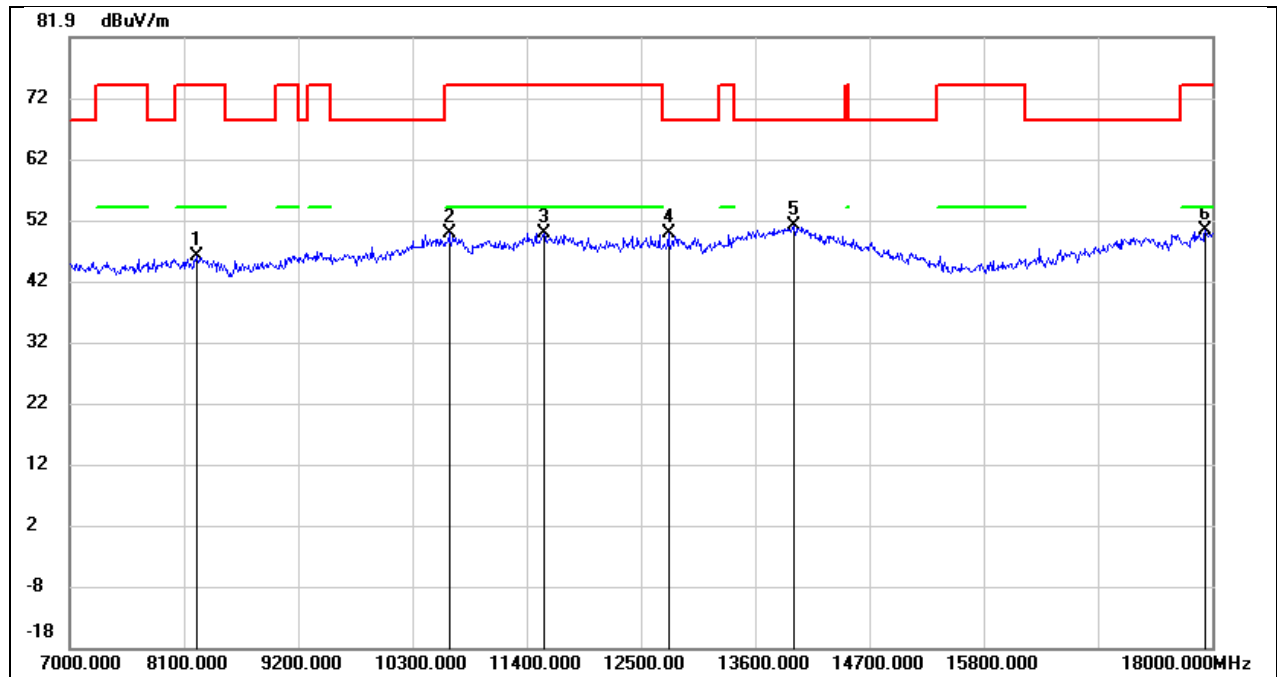
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8331.000	39.84	8.30	48.14	74.00	-25.86	peak
2	10322.000	35.26	13.44	48.70	68.20	-19.50	peak
3	11554.000	31.87	16.98	48.85	74.00	-25.15	peak
4	13930.000	26.77	23.63	50.40	68.20	-17.80	peak
5	17285.000	25.68	23.98	49.66	68.20	-18.54	peak
6	18000.000	21.89	28.37	50.26	74.00	-23.74	peak

Test Mode:	802.11ac VHT80	Frequency(MHz):	5210
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



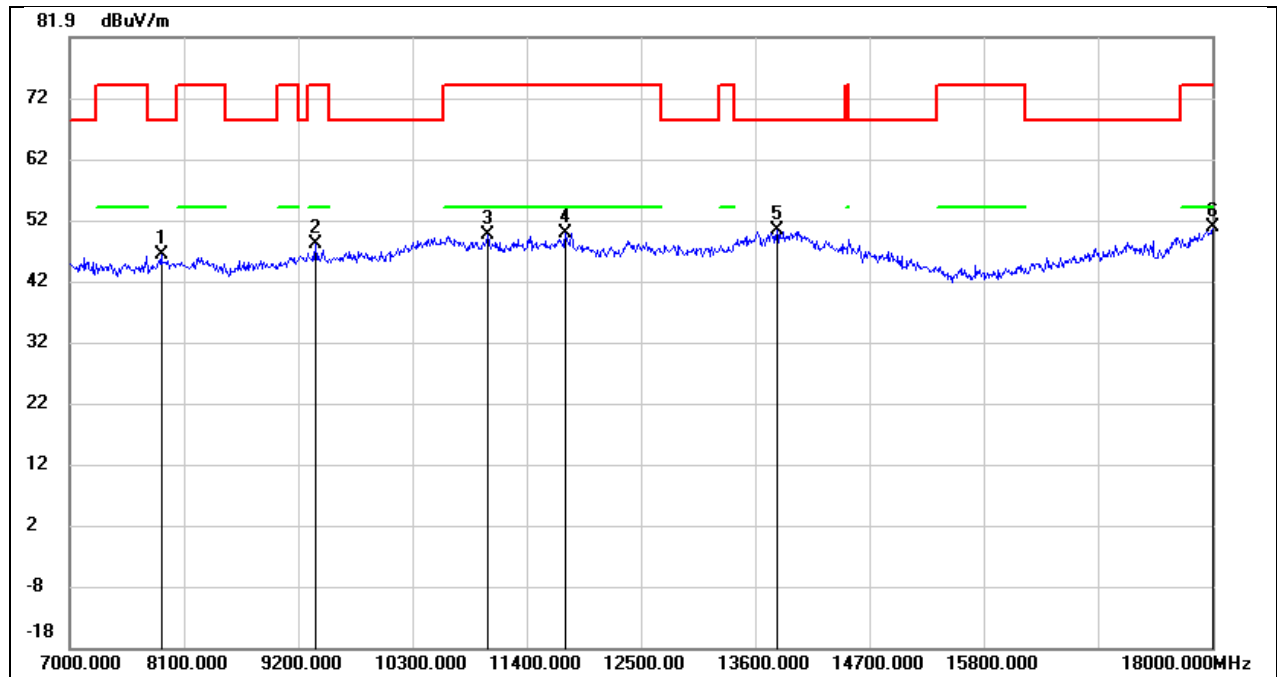
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8265.000	38.71	8.24	46.95	74.00	-27.05	peak
2	10663.000	35.14	14.33	49.47	74.00	-24.53	peak
3	11411.000	32.99	16.78	49.77	74.00	-24.23	peak
4	13941.000	26.31	23.67	49.98	68.20	-18.22	peak
5	17626.000	23.81	25.50	49.31	68.20	-18.89	peak
6	17945.000	22.07	27.89	49.96	74.00	-24.04	peak

Test Mode:	802.11ac VHT80	Frequency(MHz):	5290
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



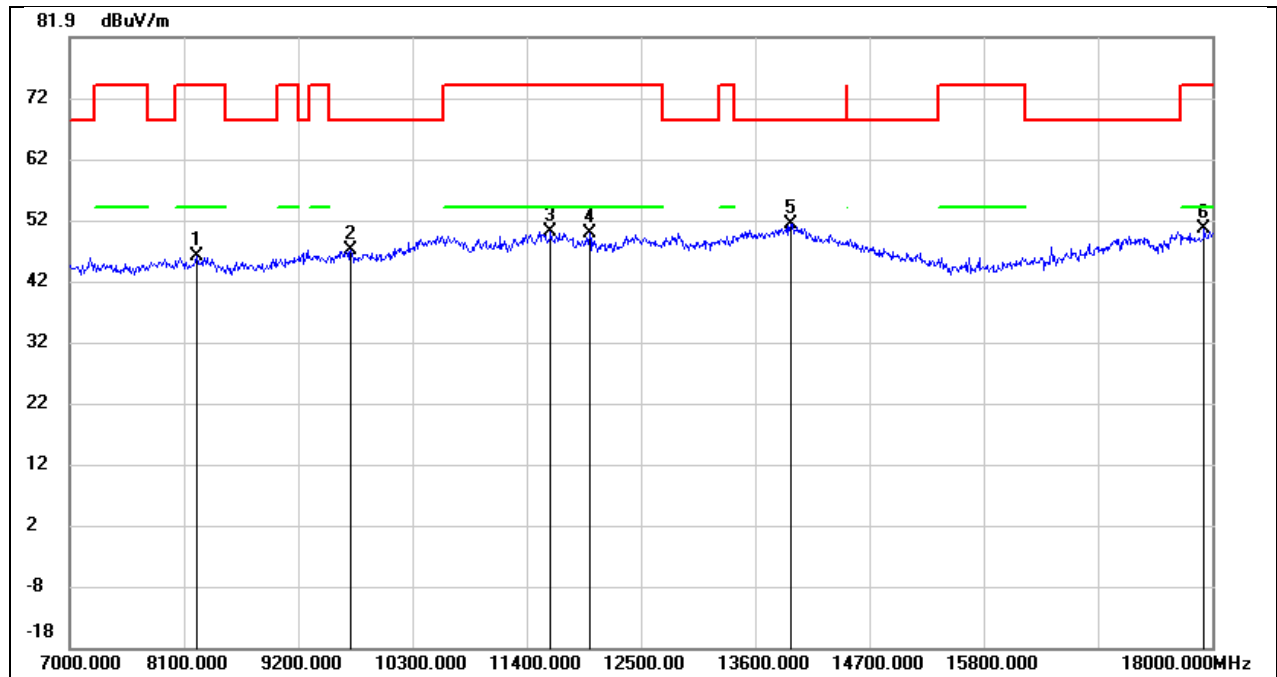
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8221.000	37.73	8.21	45.94	74.00	-28.06	peak
2	10652.000	35.56	14.29	49.85	74.00	-24.15	peak
3	11565.000	32.84	17.00	49.84	74.00	-24.16	peak
4	12764.000	30.23	19.46	49.69	68.20	-18.51	peak
5	13974.000	27.31	23.80	51.11	68.20	-17.09	peak
6	17934.000	22.50	27.79	50.29	74.00	-23.71	peak

Test Mode:	802.11ac VHT80	Frequency(MHz):	5290
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



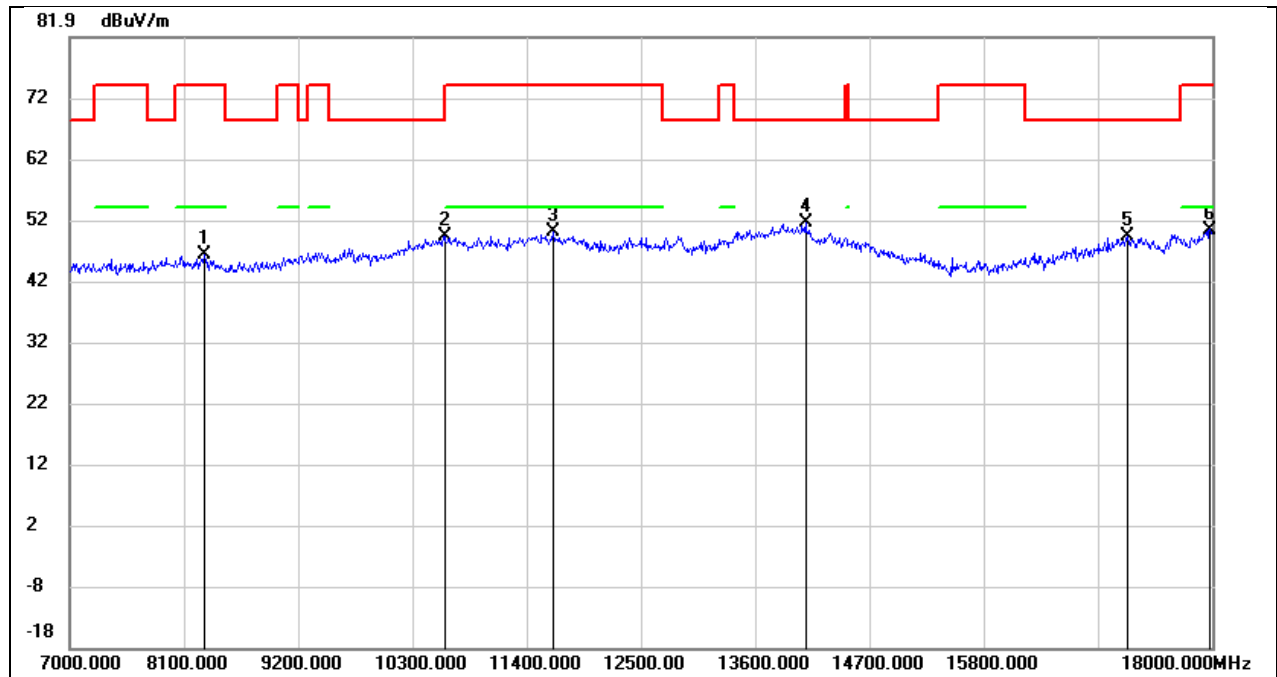
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7880.000	38.31	7.87	46.18	68.20	-22.02	peak
2	9365.000	37.41	10.62	48.03	74.00	-25.97	peak
3	11026.000	34.09	15.37	49.46	74.00	-24.54	peak
4	11774.000	31.97	17.82	49.79	74.00	-24.21	peak
5	13809.000	26.96	23.20	50.16	68.20	-18.04	peak
6	18000.000	22.30	28.37	50.67	74.00	-23.33	peak

Test Mode:	802.11ac VHT80	Frequency(MHz):	5530
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



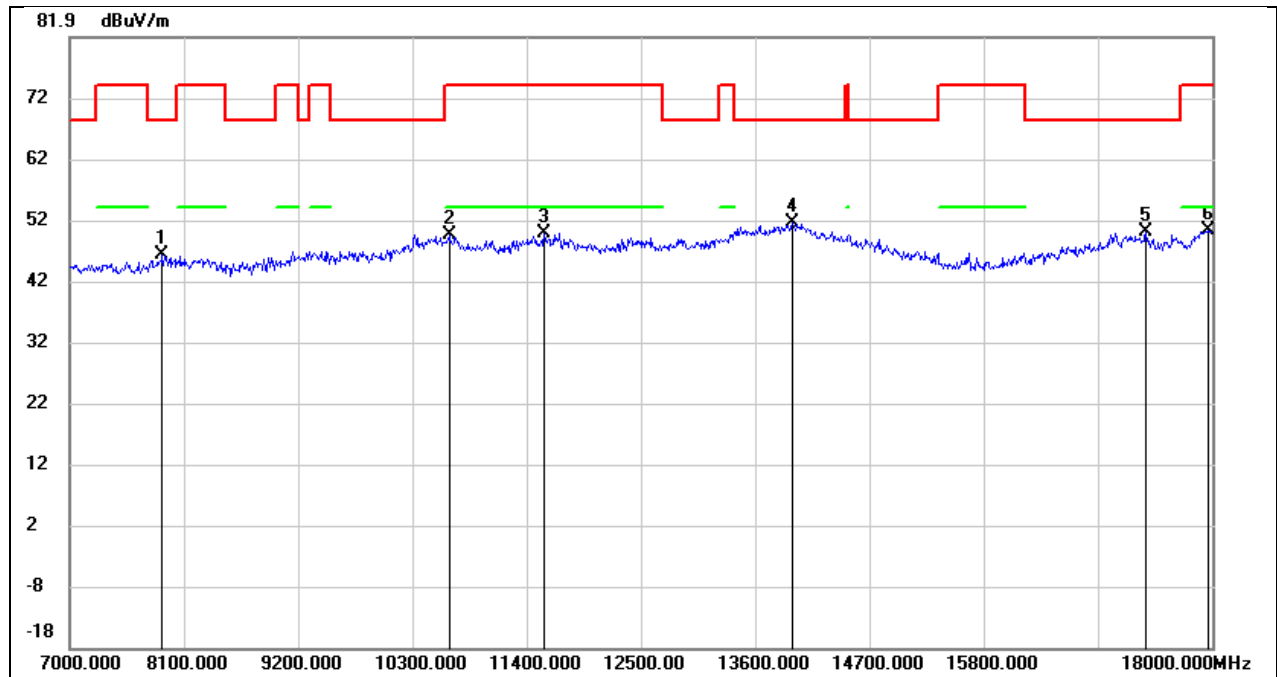
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8221.000	37.85	8.21	46.06	74.00	-27.94	peak
2	9706.000	35.20	11.79	46.99	68.20	-21.21	peak
3	11631.000	32.73	17.19	49.92	74.00	-24.08	peak
4	12005.000	31.58	18.30	49.88	74.00	-24.12	peak
5	13941.000	27.65	23.67	51.32	68.20	-16.88	peak
6	17923.000	22.87	27.69	50.56	74.00	-23.44	peak

Test Mode:	802.11ac VHT80	Frequency(MHz):	5530
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



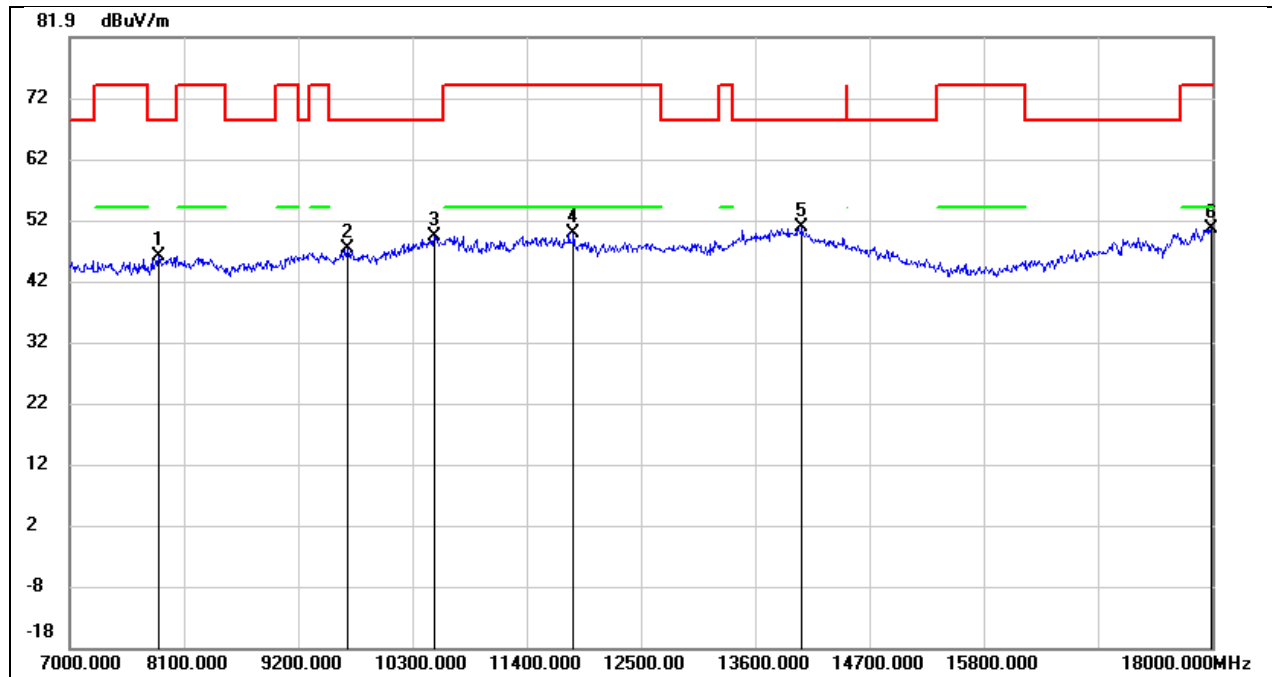
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8298.000	37.90	8.27	46.17	74.00	-27.83	peak
2	10608.000	35.07	14.17	49.24	74.00	-24.76	peak
3	11653.000	32.73	17.28	50.01	74.00	-23.99	peak
4	14084.000	28.11	23.43	51.54	68.20	-16.66	peak
5	17186.000	25.68	23.70	49.38	68.20	-18.82	peak
6	17978.000	22.22	28.18	50.40	74.00	-23.60	peak

Test Mode:	802.11ac VHT80	Frequency(MHz):	5610
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



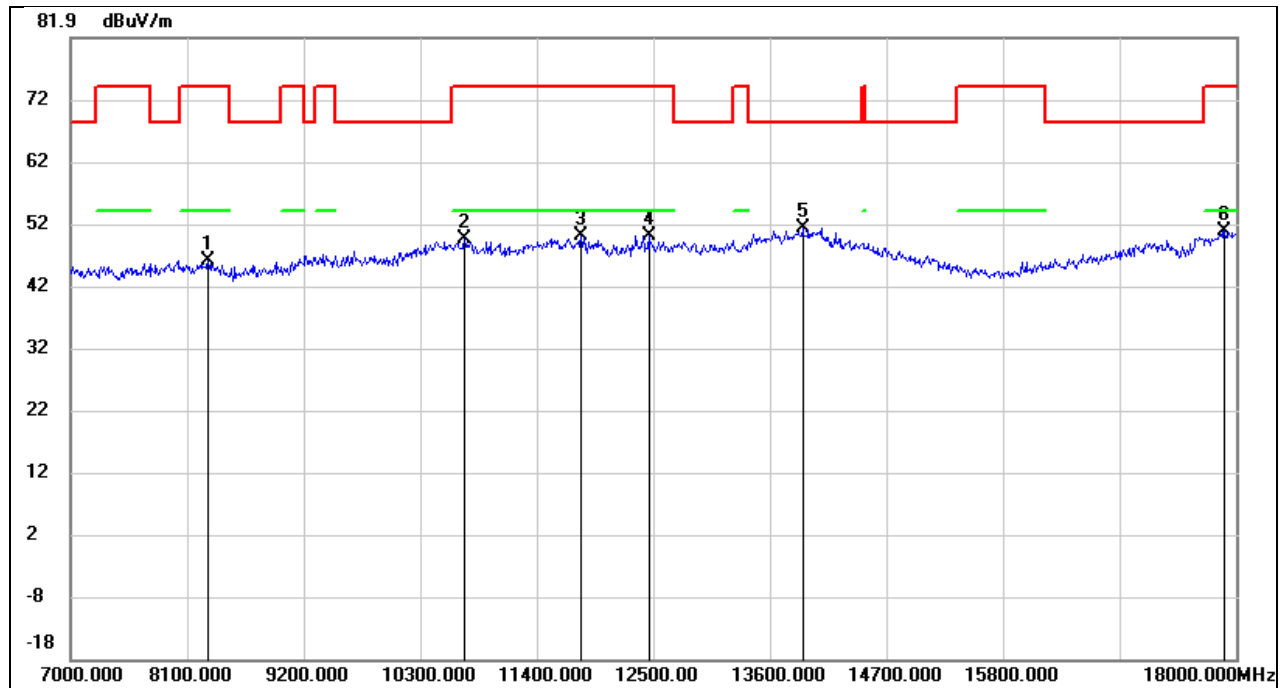
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7891.000	38.46	7.90	46.36	68.20	-21.84	peak
2	10652.000	35.18	14.29	49.47	74.00	-24.53	peak
3	11565.000	32.83	17.00	49.83	74.00	-24.17	peak
4	13952.000	27.88	23.71	51.59	68.20	-16.61	peak
5	17362.000	25.76	24.16	49.92	68.20	-18.28	peak
6	17967.000	22.19	28.09	50.28	74.00	-23.72	peak

Test Mode:	802.11ac VHT80	Frequency(MHz):	5610
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



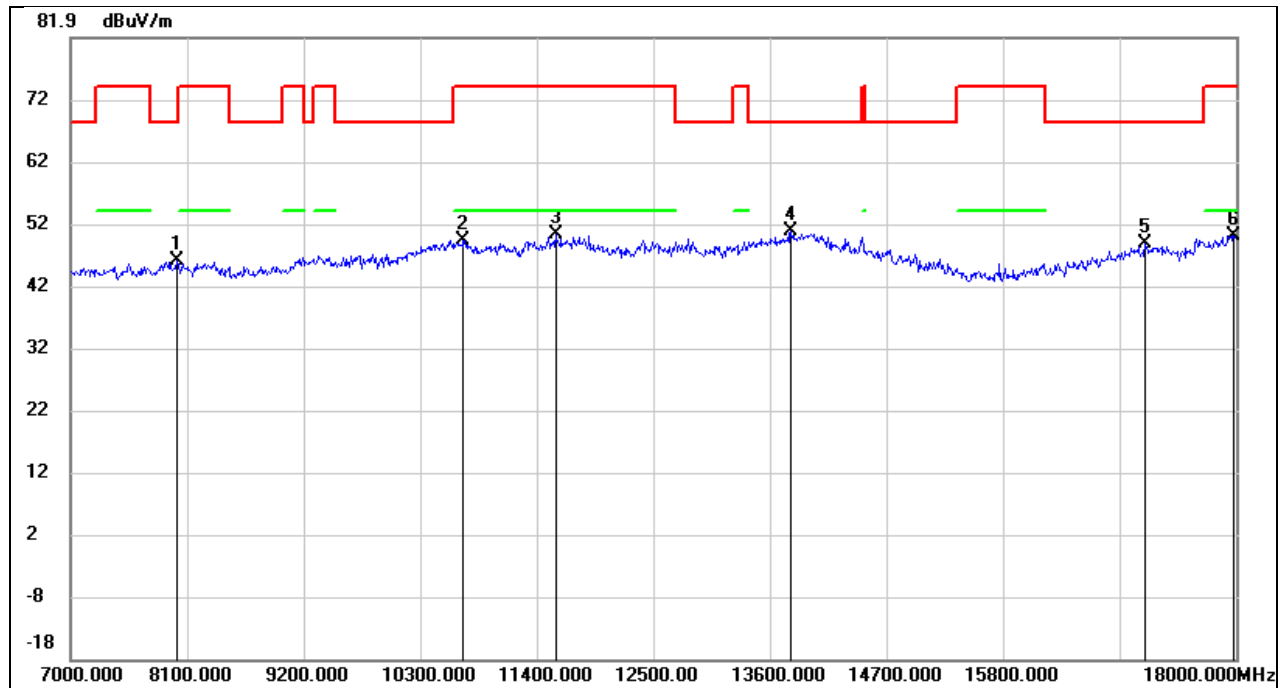
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7858.000	38.29	7.79	46.08	68.20	-22.12	peak
2	9673.000	35.66	11.64	47.30	68.20	-20.90	peak
3	10509.000	35.30	13.92	49.22	68.20	-18.98	peak
4	11851.000	31.74	18.03	49.77	74.00	-24.23	peak
5	14051.000	27.14	23.62	50.76	68.20	-17.44	peak
6	17989.000	22.37	28.27	50.64	74.00	-23.36	peak

Test Mode:	802.11ac VHT80	Frequency(MHz):	5690
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



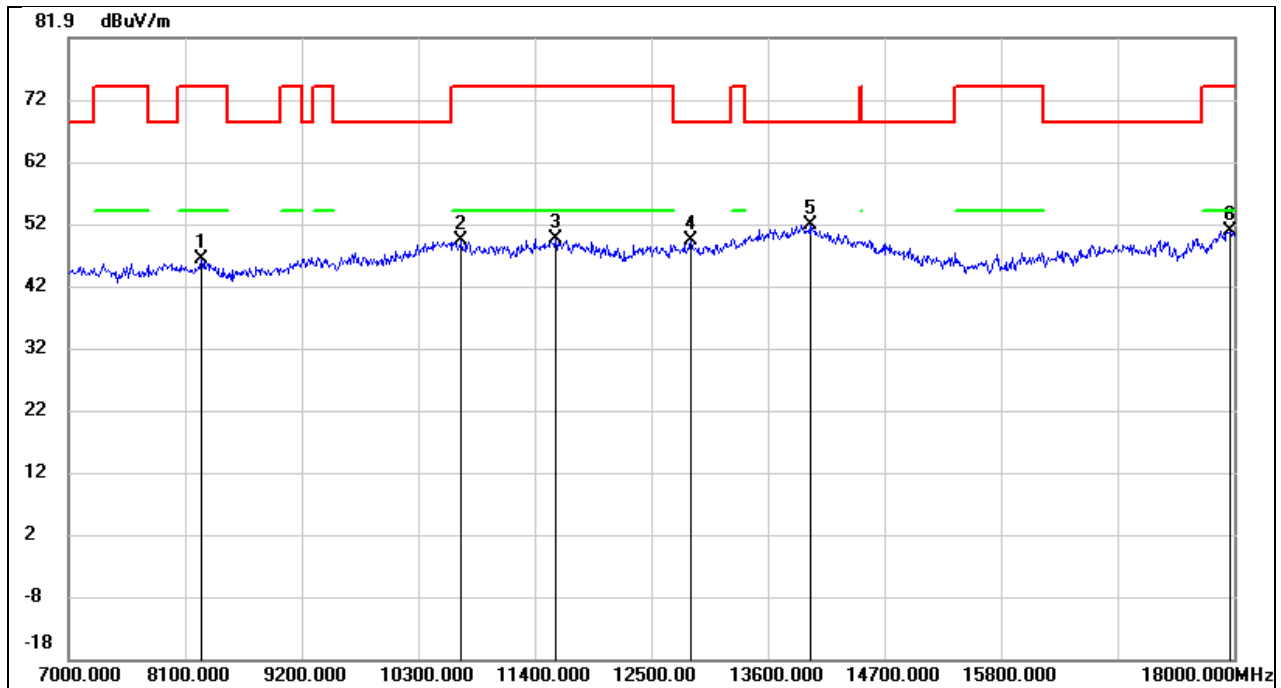
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8298.000	37.77	8.27	46.04	74.00	-27.96	peak
2	10718.000	34.98	14.48	49.46	74.00	-24.54	peak
3	11818.000	32.07	17.97	50.04	74.00	-23.96	peak
4	12456.000	30.95	19.16	50.11	74.00	-23.89	peak
5	13908.000	27.65	23.55	51.20	68.20	-17.00	peak
6	17890.000	23.28	27.41	50.69	74.00	-23.31	peak

Test Mode:	802.11ac VHT80	Frequency(MHz):	5690
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



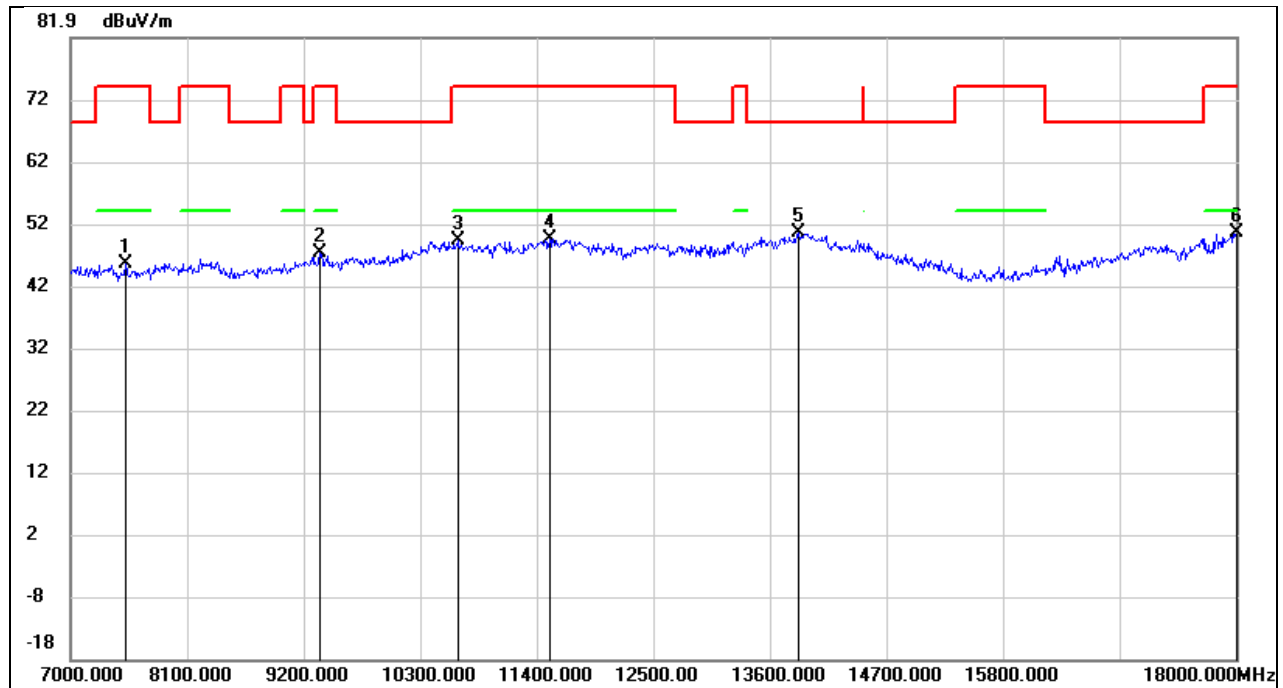
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8001.000	37.81	8.25	46.06	68.20	-22.14	peak
2	10707.000	34.87	14.45	49.32	74.00	-24.68	peak
3	11576.000	33.26	17.02	50.28	74.00	-23.72	peak
4	13798.000	27.49	23.17	50.66	68.20	-17.54	peak
5	17142.000	25.31	23.45	48.76	68.20	-19.44	peak
6	17978.000	21.96	28.18	50.14	74.00	-23.86	peak

Test Mode:	802.11ac VHT80	Frequency(MHz):	5775
Polarity:	Horizontal	Test Voltage:	AC 120V_60Hz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	8254.000	38.09	8.23	46.32	74.00	-27.68	peak
2	10707.000	34.73	14.45	49.18	74.00	-24.82	peak
3	11598.000	32.43	17.05	49.48	74.00	-24.52	peak
4	12874.000	29.80	19.53	49.33	68.20	-18.87	peak
5	13996.000	27.83	23.86	51.69	68.20	-16.51	peak
6	17967.000	22.77	28.09	50.86	74.00	-23.14	peak

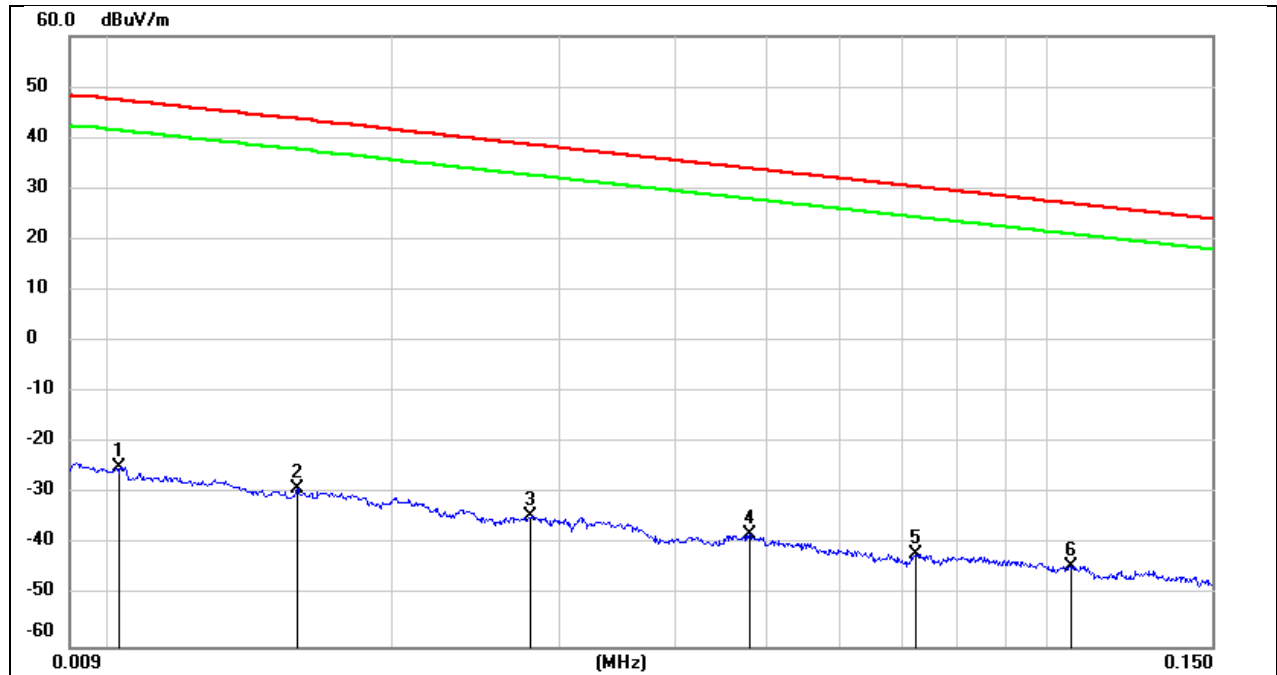
Test Mode:	802.11ac VHT80	Frequency(MHz):	5775
Polarity:	Vertical	Test Voltage:	AC 120V_60Hz



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	7517.000	38.25	7.37	45.62	74.00	-28.38	peak
2	9354.000	36.68	10.59	47.27	74.00	-26.73	peak
3	10652.000	34.95	14.29	49.24	74.00	-24.76	peak
4	11521.000	32.63	16.93	49.56	74.00	-24.44	peak
5	13864.000	27.09	23.40	50.49	68.20	-17.71	peak
6	18000.000	22.04	28.37	50.41	74.00	-23.59	peak

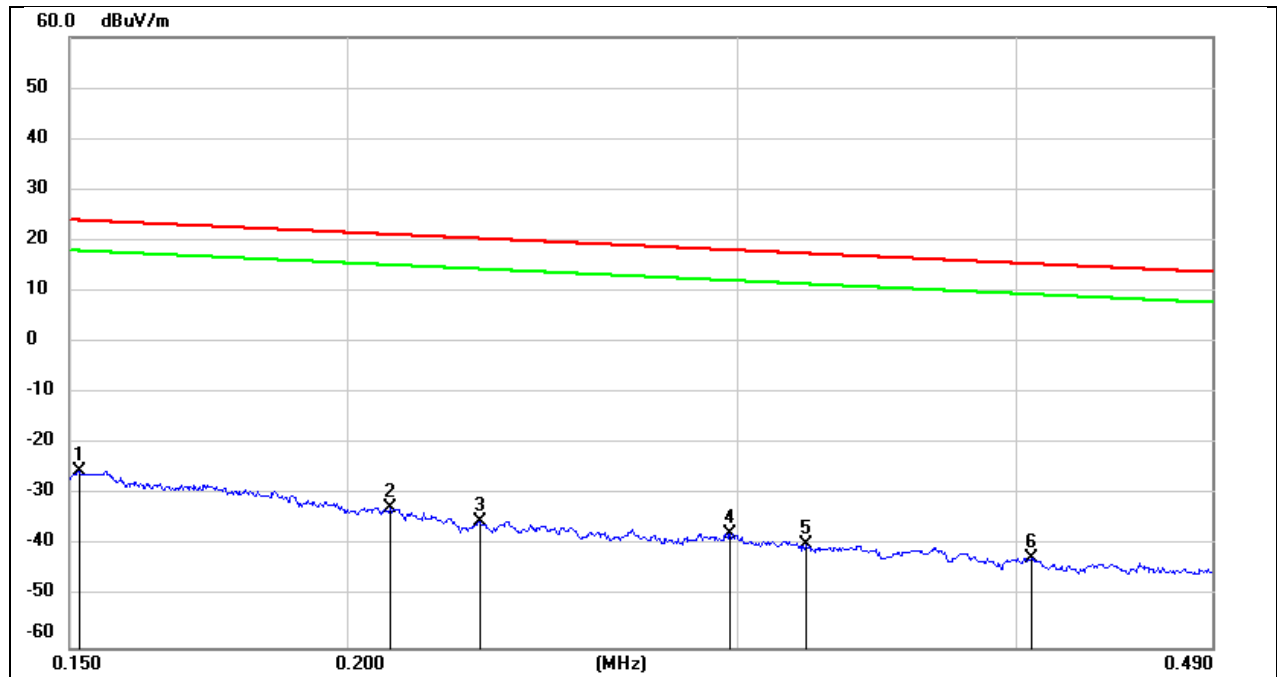
8.4. SPURIOUS EMISSIONS(9 KHZ~30 MHZ)

Test Mode:	802.11a20	Frequency(MHz):	5180
Polarity:	Horizontal	Test Voltage:	120 VAC, 60 HZ



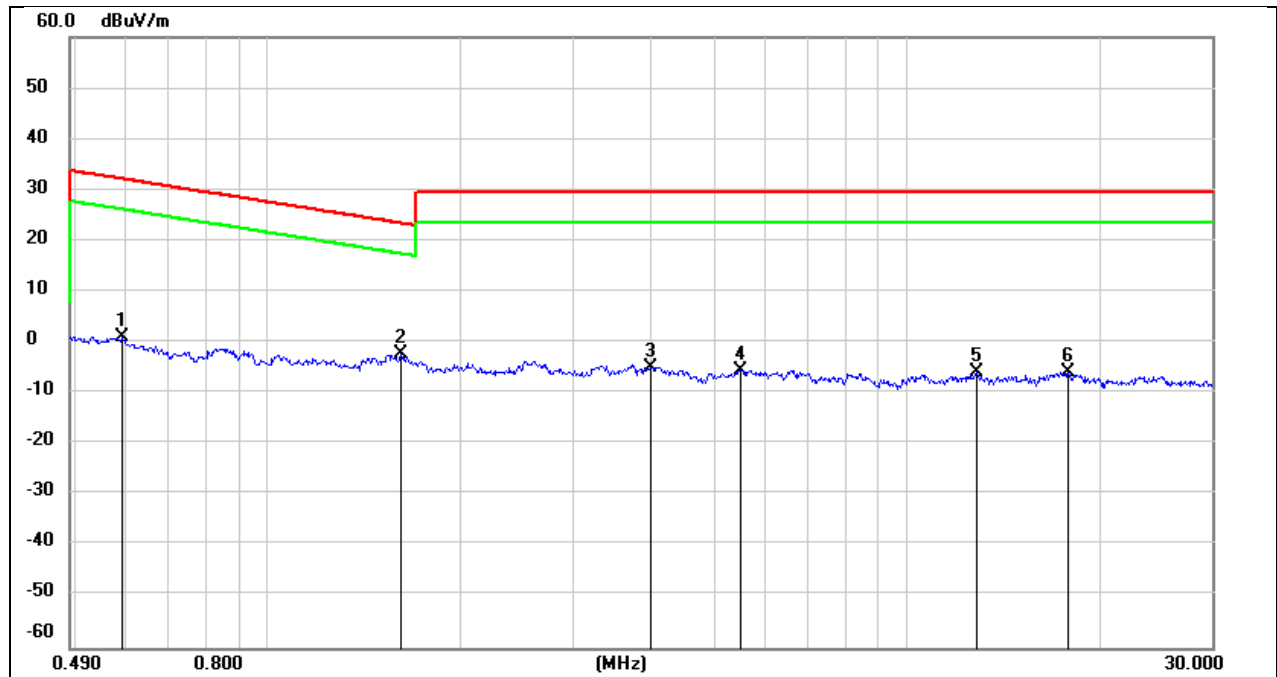
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	FCC Result (dBuV/m)	FCC Limit (dBuV/m)	Margin (dB)	Remark
1	0.0102	76.55	-101.40	-24.85	47.43	-72.28	peak
2	0.0158	72.44	-101.37	-28.93	43.63	-72.56	peak
3	0.0280	66.92	-101.38	-34.46	38.66	-73.12	peak
4	0.0480	63.49	-101.47	-37.98	33.97	-71.95	peak
5	0.0722	59.69	-101.58	-41.89	30.43	-72.32	peak
6	0.1058	57.57	-101.78	-44.21	27.11	-71.32	peak

Test Mode:	802.11a20	Frequency(MHz):	5180
Polarity:	Horizontal	Test Voltage:	120 VAC, 60 HZ



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	FCC Result (dBuV/m)	FCC Limit (dBuV/m)	Margin (dB)	Remark
1	0.1517	76.23	-101.63	-25.40	23.98	-49.38	peak
2	0.2091	69.32	-101.73	-32.41	21.19	-53.60	peak
3	0.2295	66.54	-101.77	-35.23	20.38	-55.61	peak
4	0.2973	64.23	-101.85	-37.62	18.14	-55.76	peak
5	0.3220	62.19	-101.88	-39.69	17.44	-57.13	peak
6	0.4062	59.64	-101.96	-42.32	15.43	-57.75	peak

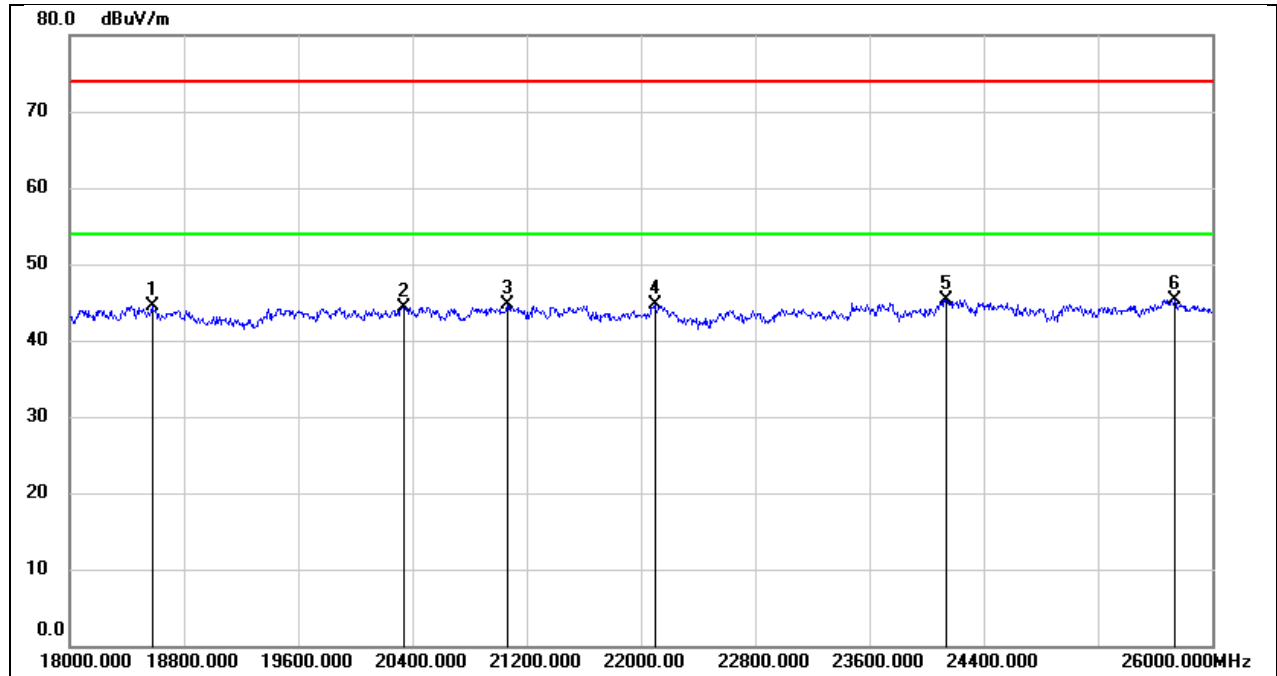
Test Mode:	802.11a20	Frequency(MHz):	5180
Polarity:	Horizontal	Test Voltage:	120 VAC, 60 HZ



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	FCC Result (dBuV/m)	FCC Limit (dBuV/m)	Margin (dB)	Remark
1	0.5917	63.24	-62.08	1.16	32.16	-31.00	peak
2	1.6149	59.62	-62.00	-2.38	23.44	-25.82	peak
3	3.9721	56.46	-61.34	-4.88	29.54	-34.42	peak
4	5.5066	55.89	-61.42	-5.53	29.54	-35.07	peak
5	12.8544	55.19	-60.92	-5.73	29.54	-35.27	peak
6	17.9009	55.01	-60.91	-5.90	29.54	-35.44	peak

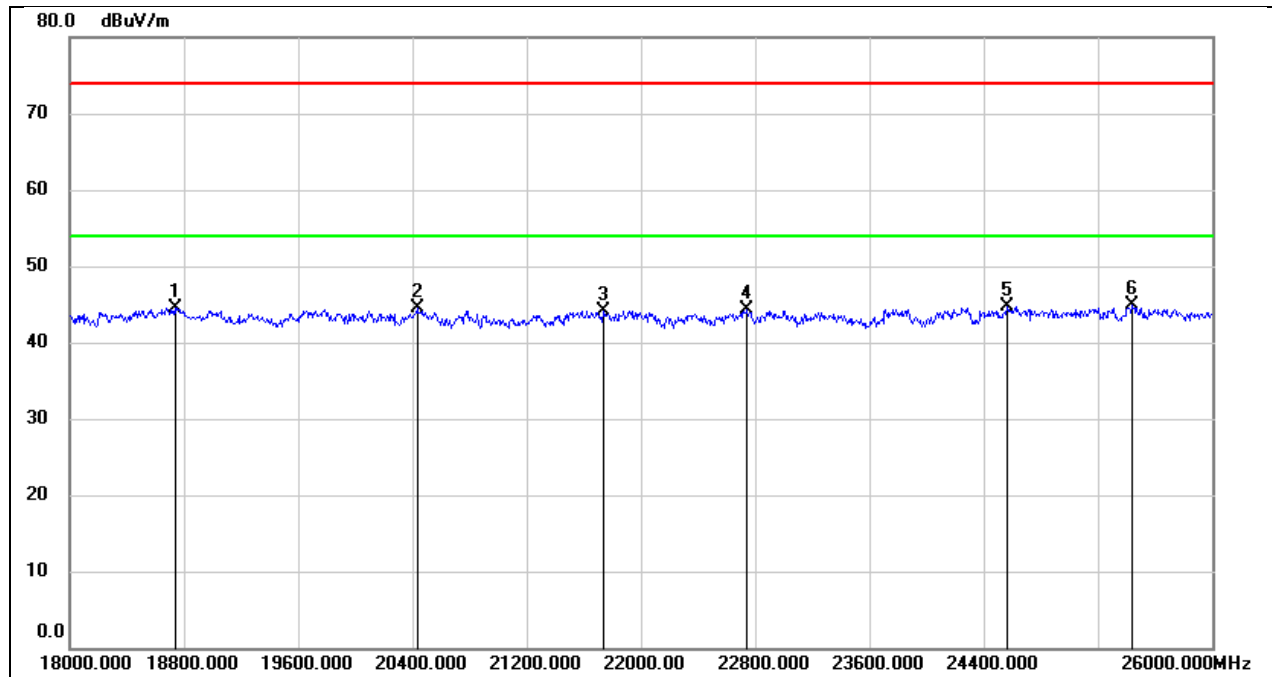
8.5. SPURIOUS EMISSIONS(18 GHZ~26 GHZ)

Test Mode:	802.11a 20	Frequency(MHz):	5180
Polarity:	Horizontal	Test Voltage:	120 VAC, 60 HZ



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	18576.000	49.72	-5.30	44.42	74.00	-29.58	peak
2	20344.000	49.91	-5.52	44.39	74.00	-29.61	peak
3	21064.000	49.49	-4.85	44.64	74.00	-29.36	peak
4	22096.000	49.04	-4.38	44.66	74.00	-29.34	peak
5	24136.000	48.08	-2.79	45.29	74.00	-28.71	peak
6	25736.000	45.99	-0.68	45.31	74.00	-28.69	peak

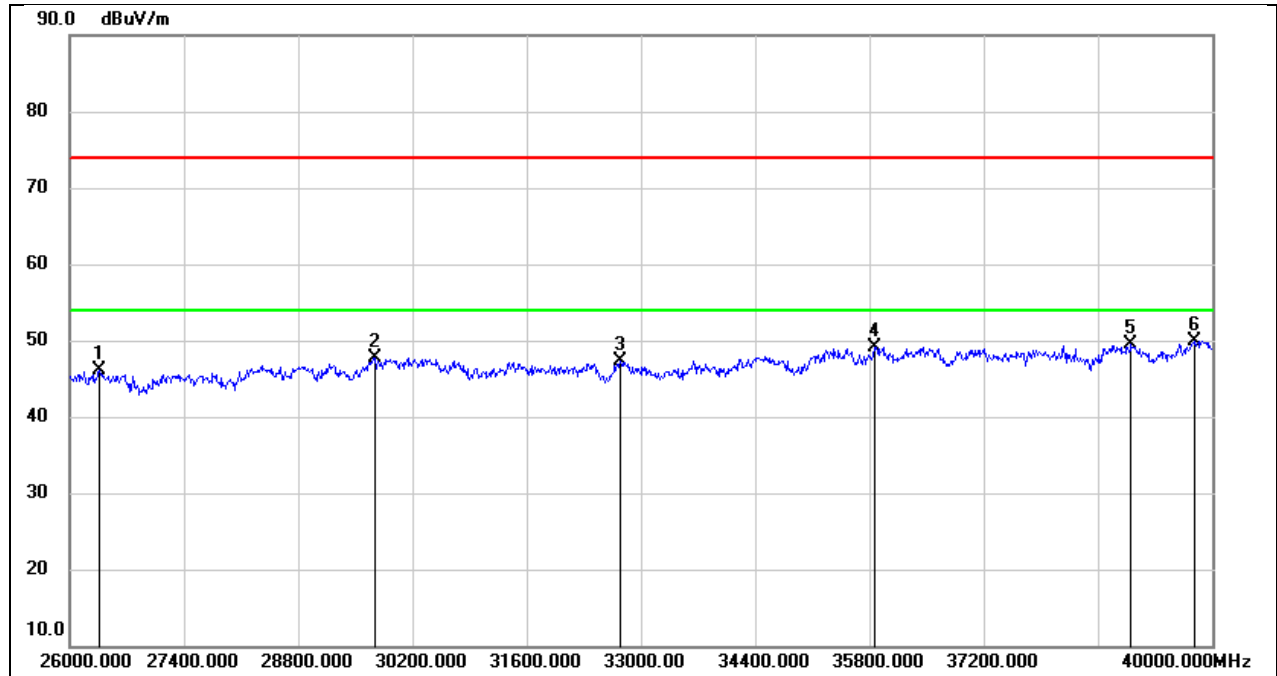
Test Mode:	802.11a 20	Frequency(MHz):	5180
Polarity:	Vertical	Test Voltage:	120 VAC, 60 HZ



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	18736.000	50.01	-5.41	44.60	74.00	-29.40	peak
2	20432.000	49.88	-5.42	44.46	74.00	-29.54	peak
3	21736.000	48.39	-4.35	44.04	74.00	-29.96	peak
4	22744.000	47.92	-3.69	44.23	74.00	-29.77	peak
5	24568.000	47.10	-2.33	44.77	74.00	-29.23	peak
6	25440.000	46.71	-1.75	44.96	74.00	-29.04	peak

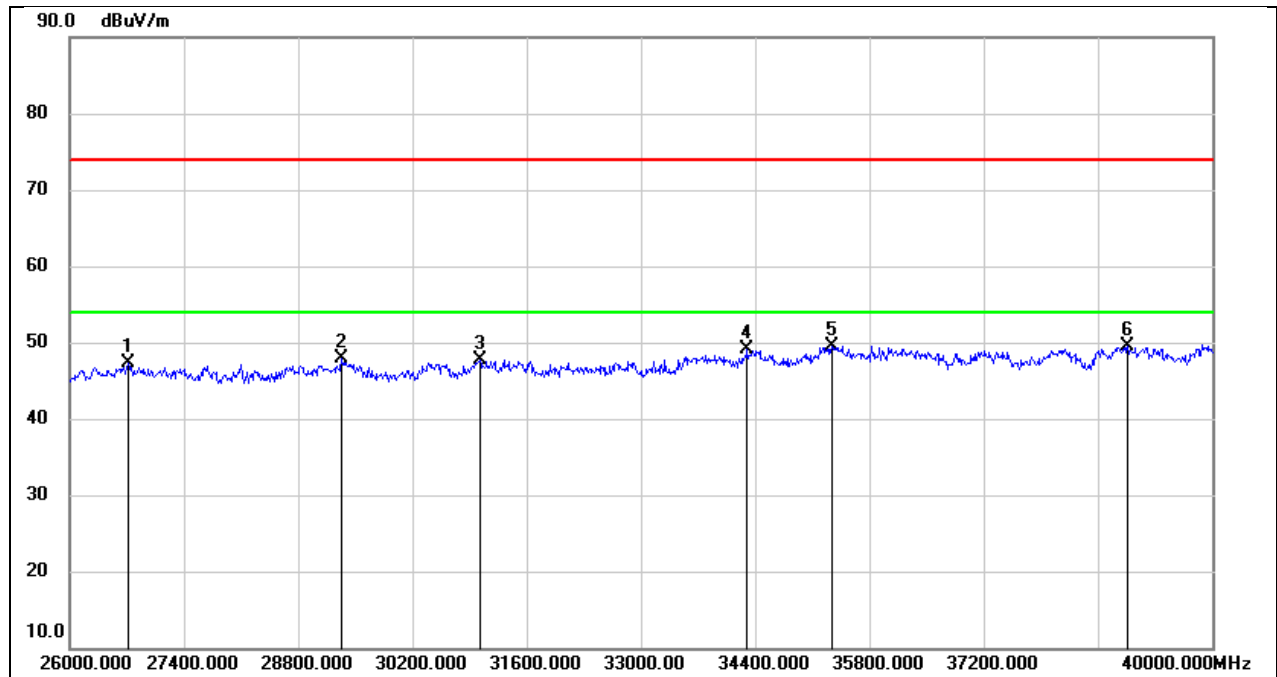
8.6. SPURIOUS EMISSIONS(26 GHZ~40 GHZ)

Test Mode:	802.11a 20	Frequency(MHz):	5180
Polarity:	Horizontal	Test Voltage:	120 VAC, 60 HZ



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	26364.000	51.13	-5.06	46.07	74.00	-27.93	peak
2	29738.000	49.39	-1.70	47.69	74.00	-26.31	peak
3	32748.000	48.51	-1.24	47.27	74.00	-26.73	peak
4	35870.000	45.33	3.75	49.08	74.00	-24.92	peak
5	39006.000	45.04	4.37	49.41	74.00	-24.59	peak
6	39776.000	45.05	4.84	49.89	74.00	-24.11	peak

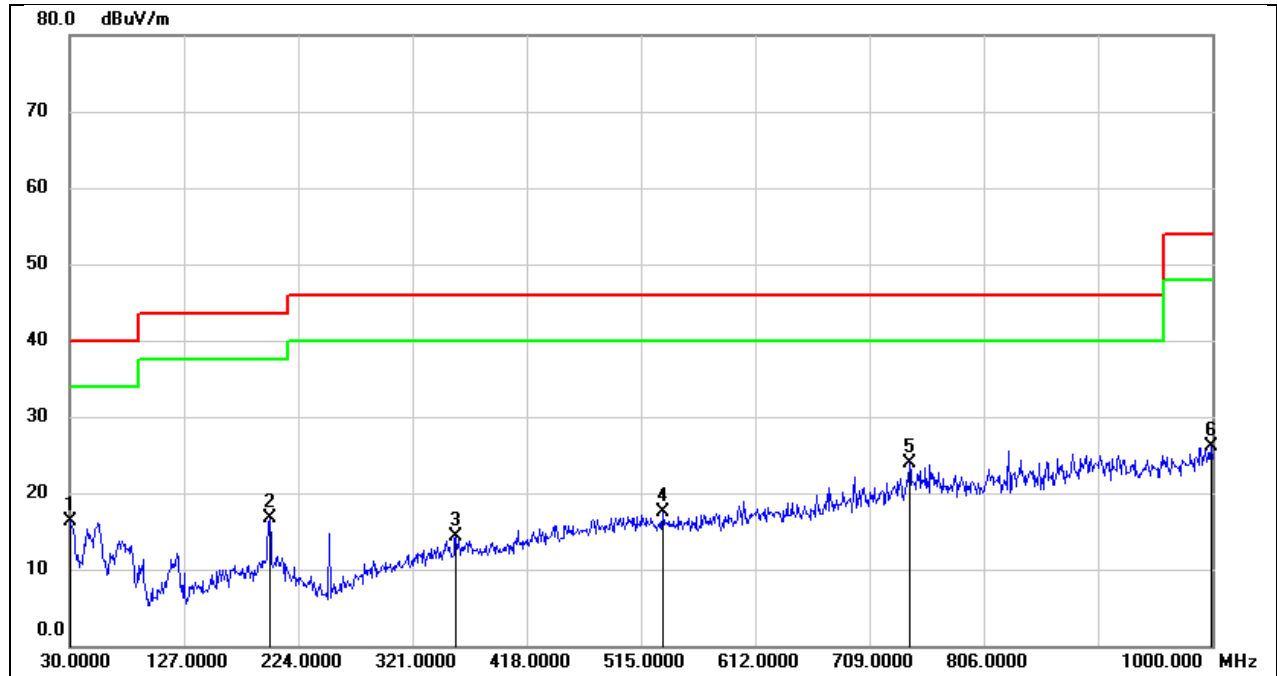
Test Mode:	802.11a 20	Frequency(MHz):	5180
Polarity:	Vertical	Test Voltage:	120 VAC, 60 HZ



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	26714.000	52.12	-4.90	47.22	74.00	-26.78	peak
2	29332.000	48.88	-0.93	47.95	74.00	-26.05	peak
3	31026.000	48.44	-0.71	47.73	74.00	-26.27	peak
4	34302.000	47.95	1.10	49.05	74.00	-24.95	peak
5	35338.000	46.97	2.61	49.58	74.00	-24.42	peak
6	38964.000	45.11	4.33	49.44	74.00	-24.56	peak

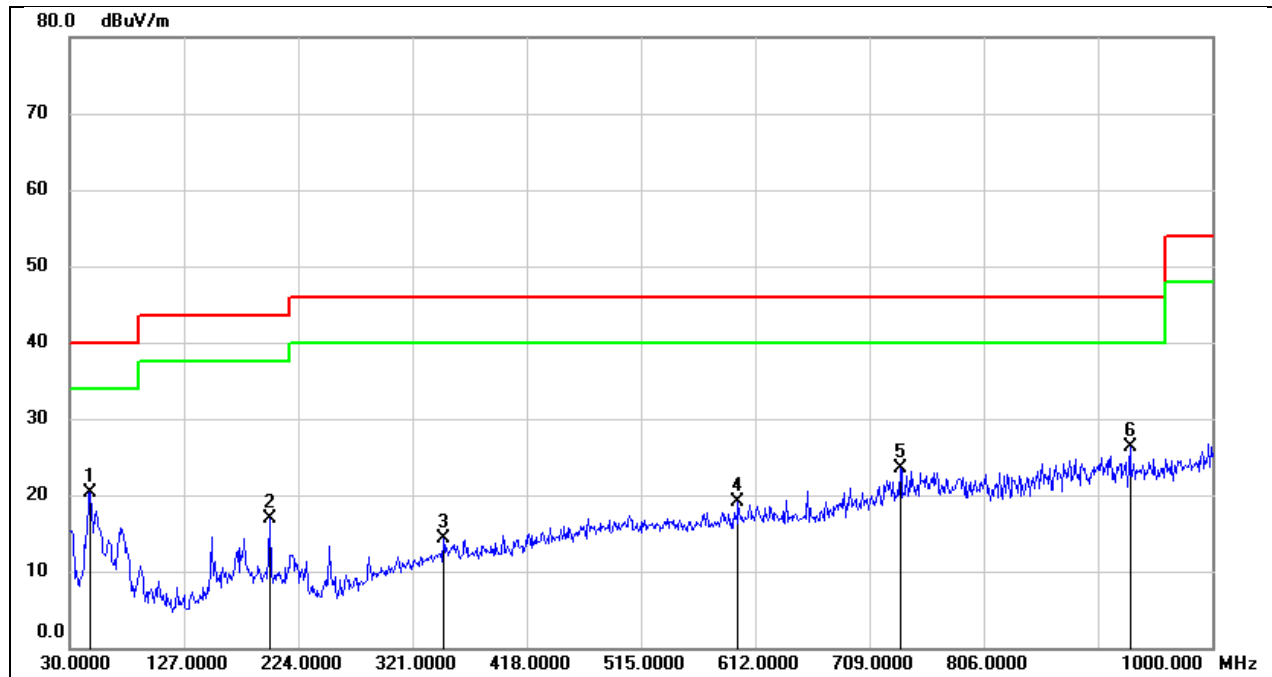
8.7. SPURIOUS EMISSIONS(30 MHZ~1 GHZ)

Test Mode:	802.11a	Frequency(MHz):	5180
Polarity:	Horizontal	Test Voltage:	120 VAC, 60 HZ



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	30.9700	30.86	-14.57	16.29	40.00	-23.71	peak
2	199.7500	28.63	-11.95	16.68	43.50	-26.82	peak
3	357.8599	23.38	-9.13	14.25	46.00	-31.75	peak
4	533.4300	23.96	-6.42	17.54	46.00	-28.46	peak
5	742.9500	26.18	-2.34	23.84	46.00	-22.16	peak
6	999.0300	26.58	-0.49	26.09	54.00	-27.91	peak

Test Mode:	802.11a	Frequency(MHz):	5180
Polarity:	Vertical	Test Voltage:	120 VAC, 60 HZ



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	47.4600	35.60	-15.21	20.39	40.00	-19.61	peak
2	199.7500	28.83	-11.95	16.88	43.50	-26.62	peak
3	347.1900	23.41	-9.19	14.22	46.00	-31.78	peak
4	597.4500	24.66	-5.51	19.15	46.00	-26.85	peak
5	735.1900	26.07	-2.61	23.46	46.00	-22.54	peak
6	930.1600	27.51	-1.23	26.28	46.00	-19.72	peak

9. AC Power Line Conducted Emission

LIMITS

Please refer to FCC 47 CFR §15.207 (a)

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.

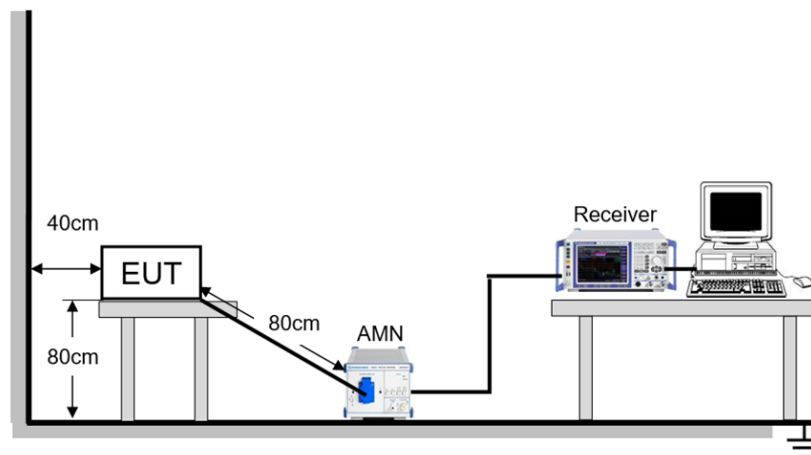
TEST PROCEDURE

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	24.4°C	Relative Humidity	62%
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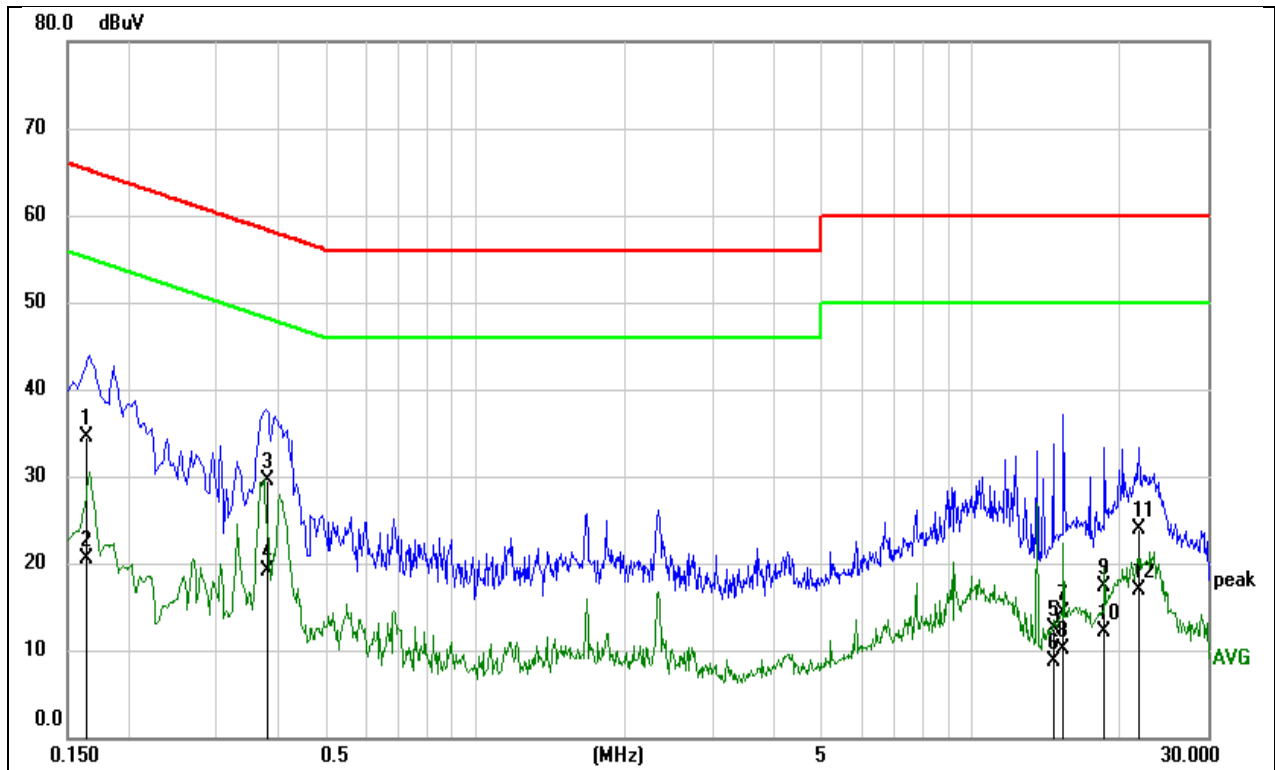
Atmosphere Pressure	101kPa	Test Voltage	AC 120V 60Hz
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TEST DATE / ENGINEER

Test Date	April 26, 2026	Test By	Johnson Liu
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TEST RESULTS

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



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Remark
1	0.1632	24.10	10.44	34.54	65.30	-30.76	QP
2	0.1632	10.08	10.44	20.52	55.30	-34.78	AVG
3	0.3793	19.22	10.38	29.60	58.29	-28.69	QP
4	0.3793	8.63	10.38	19.01	48.29	-29.28	AVG
5	14.6427	1.74	10.71	12.45	60.00	-47.55	QP
6	14.6427	-1.91	10.71	8.80	50.00	-41.20	AVG
7	15.3927	3.53	10.78	14.31	60.00	-45.69	QP
8	15.3927	-0.69	10.78	10.09	50.00	-39.91	AVG
9	18.5865	6.28	11.10	17.38	60.00	-42.62	QP
10	18.5865	1.00	11.10	12.10	50.00	-37.90	AVG
11	21.8216	12.58	11.26	23.84	60.00	-36.16	QP
12	21.8216	5.64	11.26	16.90	50.00	-33.10	AVG

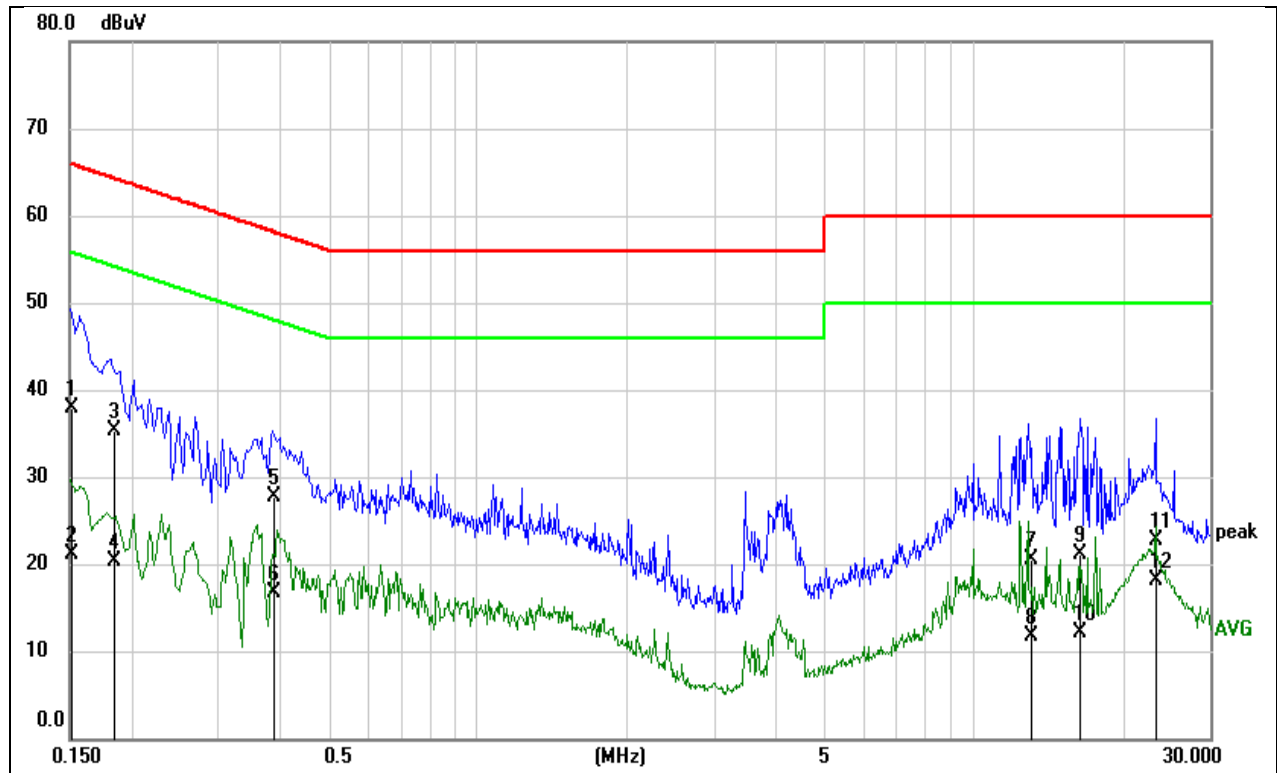
Note:

1. Result = Reading + Correct Factor.
2. If QP Result complies with AV limit, AV Result is deemed to comply with AV limit.
3. Test setup: RBW: 200 Hz (9 kHz ~ 150 kHz), 9 kHz (150 kHz ~ 30 MHz).

4. Step size: 80 Hz (0.009 MHz ~ 0.15 MHz), 4 kHz (0.15 MHz ~ 30 MHz), Scan time: auto.

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

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



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Remark
1	0.1522	27.40	10.52	37.92	65.88	-27.96	QP
2	0.1522	10.68	10.52	21.20	55.88	-34.68	AVG
3	0.1849	25.13	10.26	35.39	64.26	-28.87	QP
4	0.1849	10.14	10.26	20.40	54.26	-33.86	AVG
5	0.3888	17.43	10.27	27.70	58.09	-30.39	QP
6	0.3888	6.51	10.27	16.78	48.09	-31.31	AVG
7	13.0385	9.74	10.68	20.42	60.00	-39.58	QP
8	13.0385	0.93	10.68	11.61	50.00	-38.39	AVG
9	16.4334	10.40	10.73	21.13	60.00	-38.87	QP
10	16.4334	1.29	10.73	12.02	50.00	-37.98	AVG
11	23.3078	11.65	10.98	22.63	60.00	-37.37	QP
12	23.3078	7.08	10.98	18.06	50.00	-31.94	AVG

Note:

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

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

10. ANTENNA REQUIREMENT

REQUIREMENT

Please refer to FCC part 15.203

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

Please refer to FCC part 15.407(a)

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

DESCRIPTION

Pass

11. TEST DATA

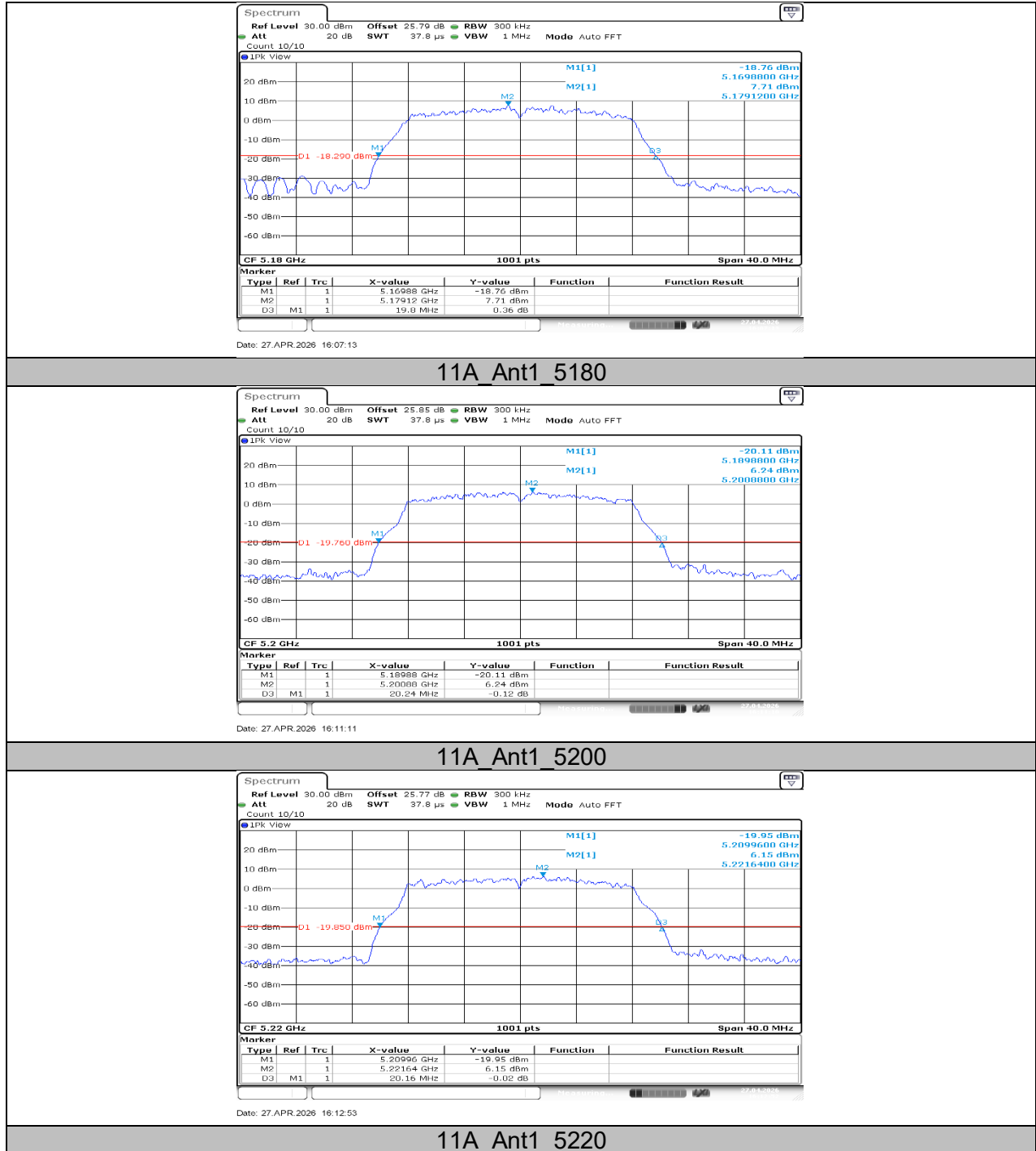
11.1. APPENDIX A: EMISSION BANDWIDTH

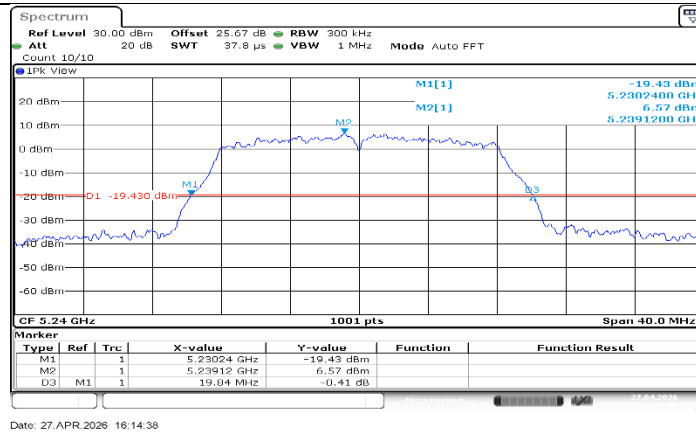
11.1.1. Test Result

Test Mode	Antenna	Frequency[MHz]	26db EBW [MHz]	FL[MHz]	FH[MHz]	Verdict
11A	Ant1	5180	19.80	5169.88	5189.68	PASS
		5200	20.24	5189.88	5210.12	PASS
		5220	20.16	5209.96	5230.12	PASS
		5240	19.84	5230.24	5250.08	PASS
		5260	20.00	5249.96	5269.96	PASS
		5280	20.12	5269.96	5290.08	PASS
		5300	20.20	5290.04	5310.24	PASS
		5320	20.00	5309.92	5329.92	PASS
		5500	20.12	5490.00	5510.12	PASS
		5580	19.96	5570.00	5589.96	PASS
		5620	19.52	5610.28	5629.80	PASS
		5660	20.12	5649.84	5669.96	PASS
		5700	20.12	5689.96	5710.08	PASS
		5720	20.20	5709.96	5730.16	PASS
		5745	19.88	5735.16	5755.04	PASS
		5785	20.16	5774.80	5794.96	PASS
		5825	19.88	5815.04	5834.92	PASS
11N20SISO	Ant1	5180	20.08	5169.96	5190.04	PASS
		5200	20.32	5189.80	5210.12	PASS
		5220	20.00	5209.96	5229.96	PASS
		5240	20.24	5229.80	5250.04	PASS
		5260	20.56	5249.72	5270.28	PASS
		5280	20.32	5269.88	5290.20	PASS
		5300	20.16	5289.84	5310.00	PASS
		5320	20.44	5309.92	5330.36	PASS
		5500	20.24	5490.00	5510.24	PASS
		5580	20.32	5569.92	5590.24	PASS
		5620	20.52	5609.80	5630.32	PASS
		5660	20.24	5650.04	5670.28	PASS
		5700	20.60	5689.64	5710.24	PASS
		5720	20.44	5709.80	5730.24	PASS
		5720_UNII-2C	15.2	5709.80	5725	PASS
		5720_UNII-3	5.24	5725	5730.24	PASS
		5745	20.36	5734.76	5755.12	PASS
		5785	20.28	5774.88	5795.16	PASS
		5825	20.24	5814.96	5835.20	PASS
11N40SISO	Ant1	5190	40.64	5169.76	5210.40	PASS
		5230	41.12	5209.52	5250.64	PASS
		5270	40.96	5249.36	5290.32	PASS
		5310	40.48	5289.84	5330.32	PASS
		5510	40.96	5489.52	5530.48	PASS
		5550	40.88	5529.52	5570.40	PASS
		5630	41.04	5609.44	5650.48	PASS
		5670	41.04	5649.36	5690.40	PASS

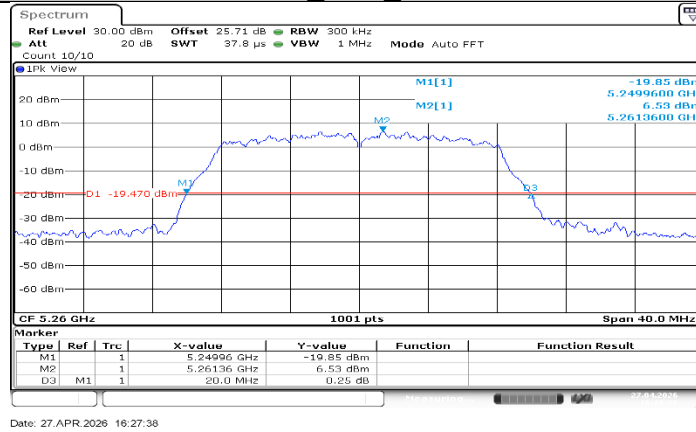
		5710	40.80	5689.76	5730.56	PASS
		5710 UNII-2C	35.24	5689.76	5725	PASS
		5710 UNII-3	5.56	5725	5730.56	PASS
		5755	41.12	5734.52	5775.64	PASS
		5795	41.04	5774.60	5815.64	PASS
11AC20SISO	Ant1	5180	20.60	5169.68	5190.28	PASS
		5200	20.24	5189.80	5210.04	PASS
		5220	20.64	5209.72	5230.36	PASS
		5240	20.36	5229.88	5250.24	PASS
		5260	20.32	5249.84	5270.16	PASS
		5280	20.44	5269.88	5290.32	PASS
		5300	20.56	5289.76	5310.32	PASS
		5320	20.60	5309.68	5330.28	PASS
		5500	20.48	5489.84	5510.32	PASS
		5580	20.32	5569.68	5590.00	PASS
		5620	20.28	5609.92	5630.20	PASS
		5660	20.48	5649.72	5670.20	PASS
		5700	20.20	5689.88	5710.08	PASS
		5720	20.24	5709.80	5730.04	PASS
		5720 UNII-2C	15.2	5709.80	5725	PASS
		5720 UNII-3	5.04	5725	5730.04	PASS
		5745	20.12	5734.84	5754.96	PASS
		5785	20.64	5774.68	5795.32	PASS
		5825	20.20	5814.88	5835.08	PASS
11AC40SISO	Ant1	5190	41.20	5169.60	5210.80	PASS
		5230	40.24	5210.00	5250.24	PASS
		5270	40.80	5249.52	5290.32	PASS
		5310	40.96	5289.52	5330.48	PASS
		5510	40.48	5489.76	5530.24	PASS
		5550	40.80	5529.44	5570.24	PASS
		5630	41.04	5609.60	5650.64	PASS
		5670	40.80	5649.76	5690.56	PASS
		5710	40.96	5689.60	5730.56	PASS
		5710 UNII-2C	35.4	5689.60	5725	PASS
		5710 UNII-3	5.56	5725	5730.56	PASS
		5755	40.96	5734.68	5775.64	PASS
		5795	41.12	5774.52	5815.64	PASS
		5210	81.44	5169.20	5250.64	PASS
11AC80SISO	Ant1	5290	81.28	5249.36	5330.64	PASS
		5530	81.12	5489.36	5570.48	PASS
		5610	81.28	5569.52	5650.80	PASS
		5690	81.60	5649.20	5730.80	PASS
		5690 UNII-2C	75.8	5649.20	5725	PASS
		5690 UNII-3	5.8	5725	5730.80	PASS
		5775	81.44	5734.36	5815.80	PASS

11.1.2. Test Graphs

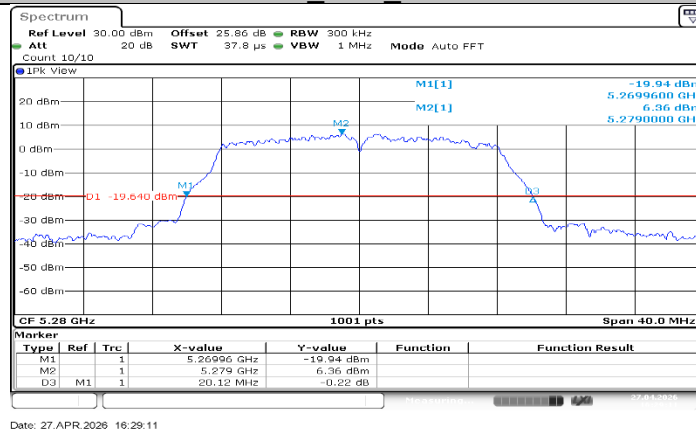




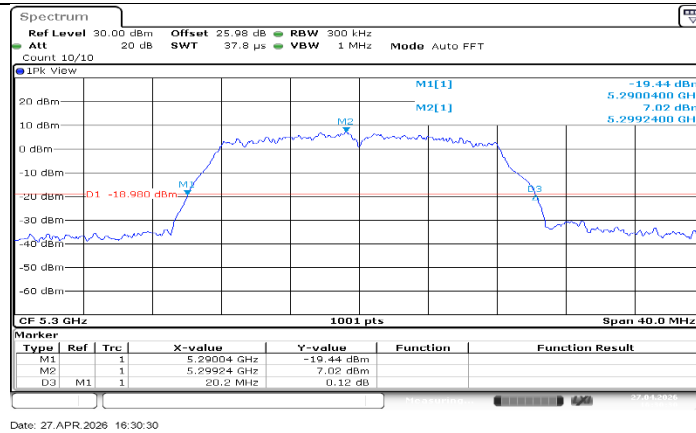
11A_Ant1_5240



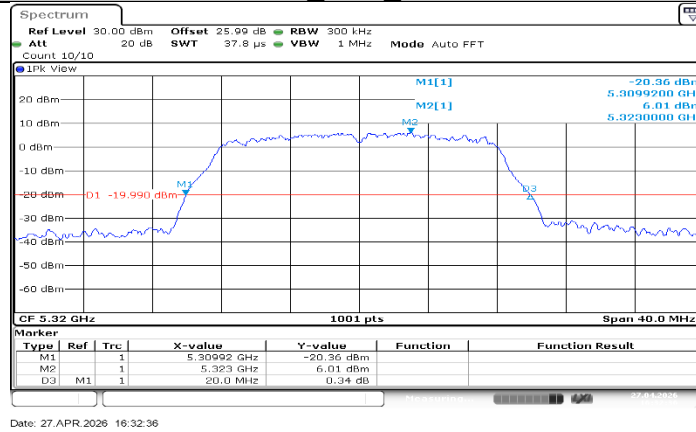
11A_Ant1_5260



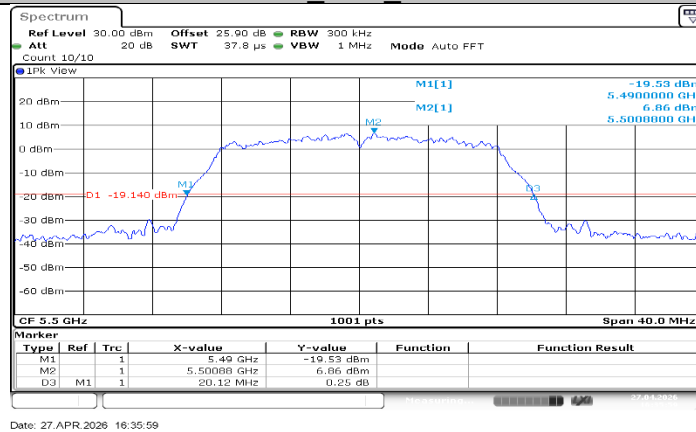
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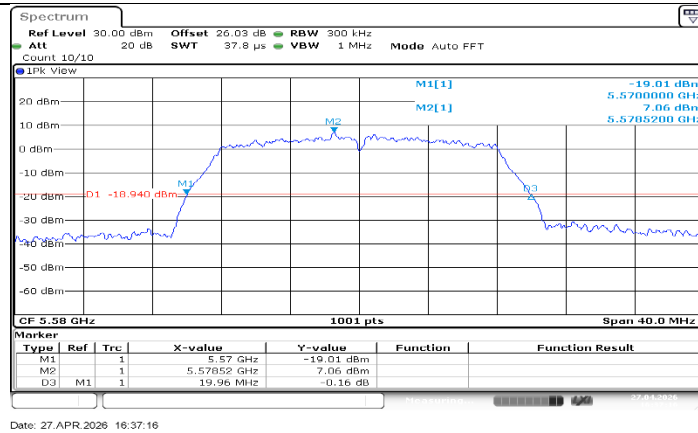
11A_Ant1_5300



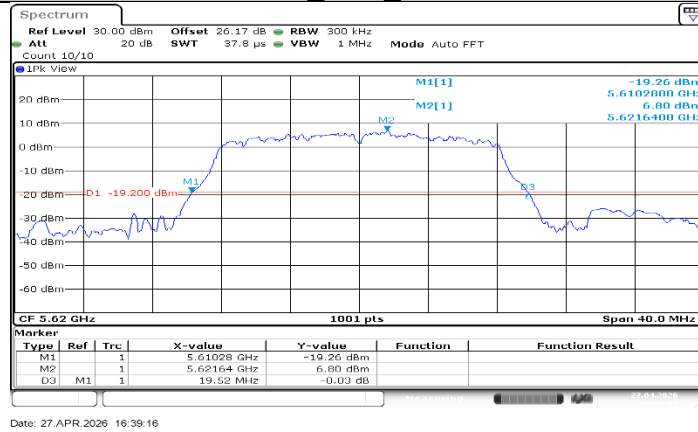
11A_Ant1_5320



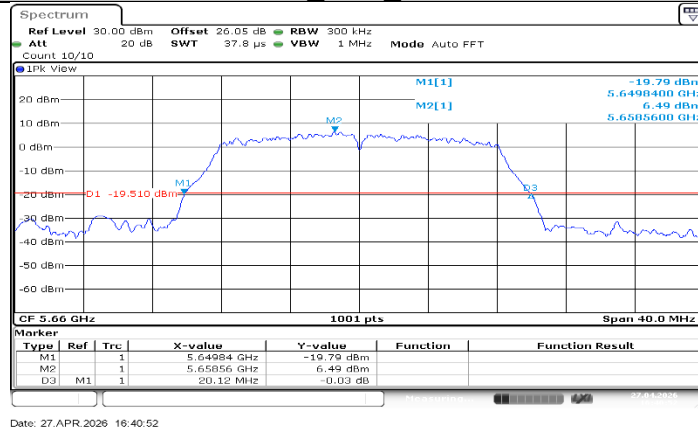
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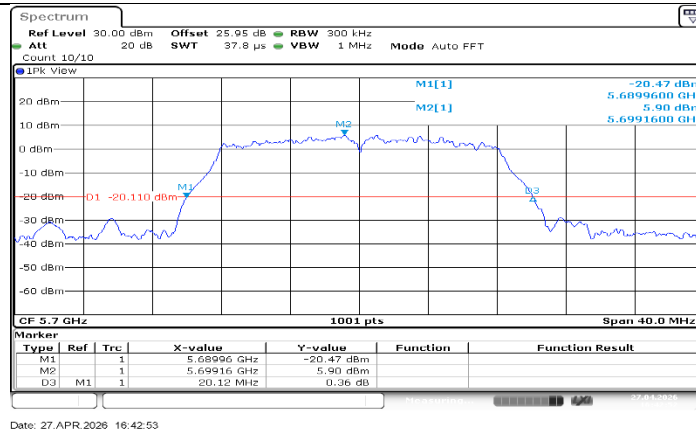
11A_Ant1_5580



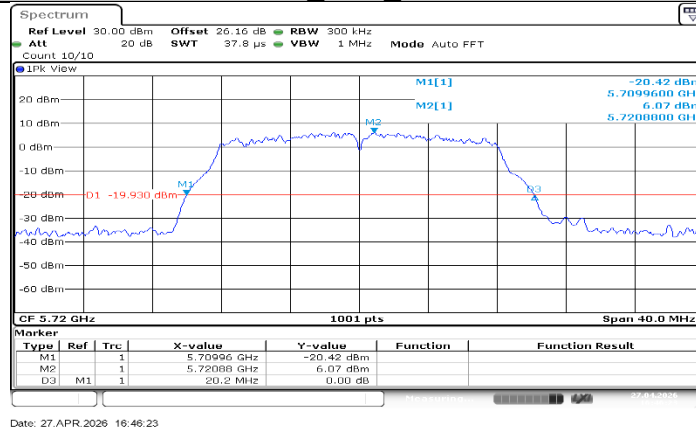
11A_Ant1_5620



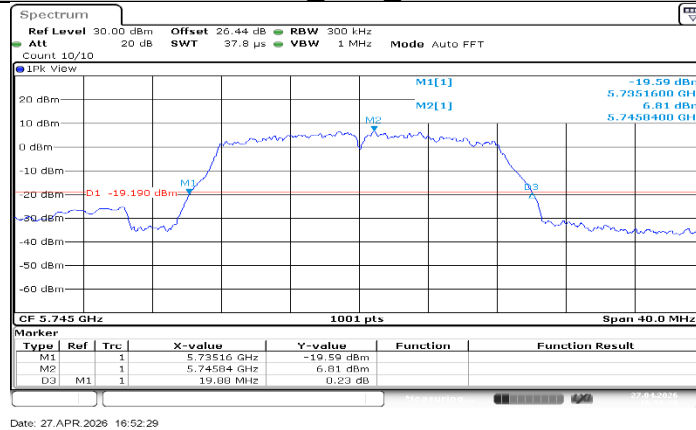
11A_Ant1_5660



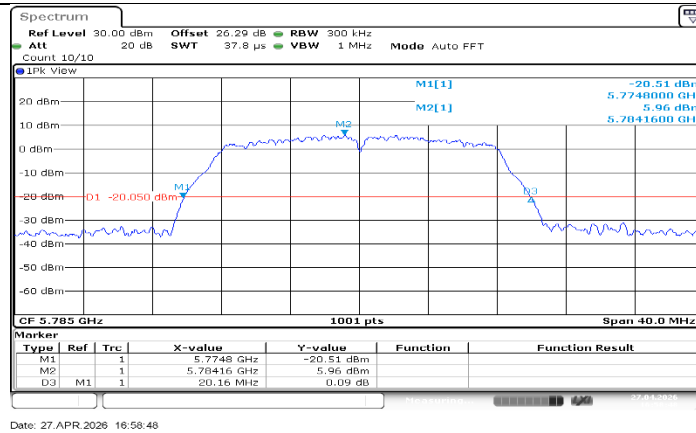
11A_Ant1_5700



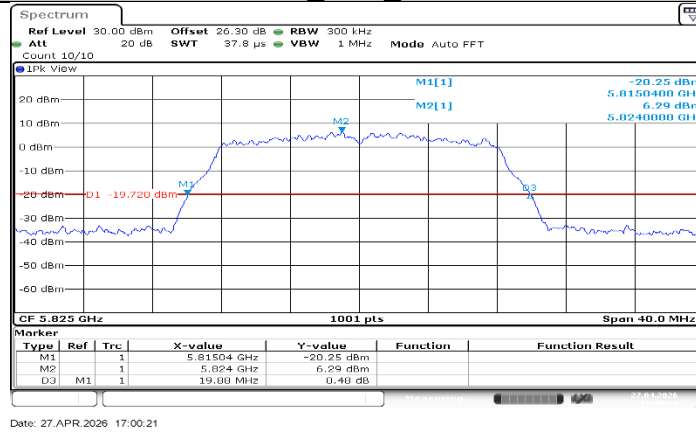
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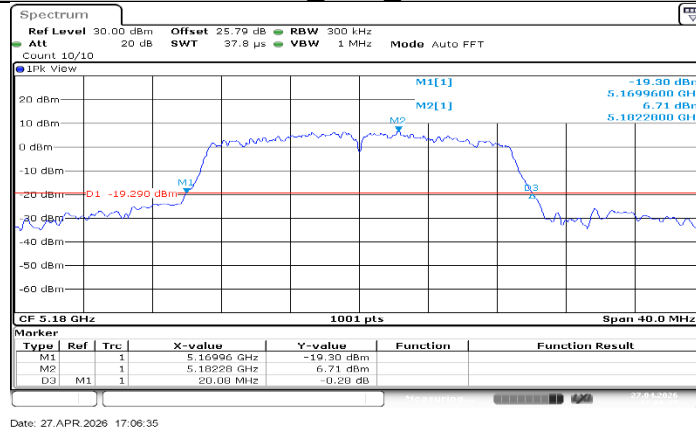
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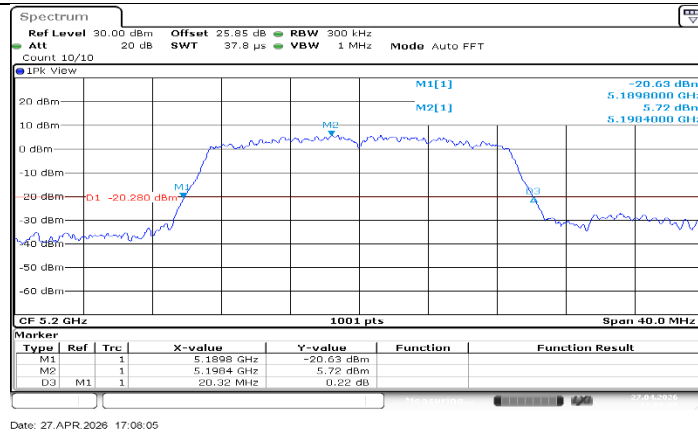
11A Ant1_5785



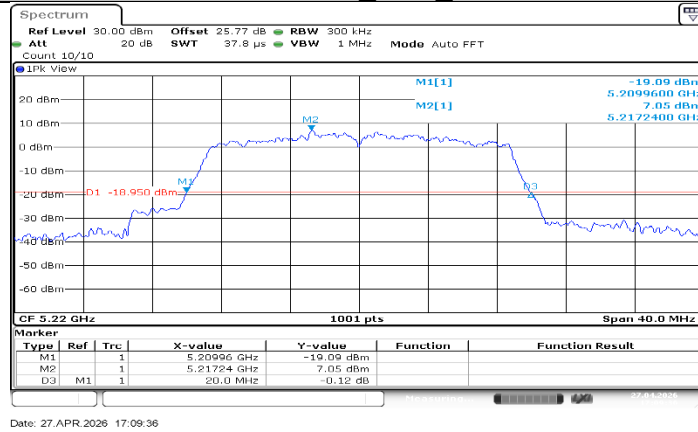
11A Ant1_5825



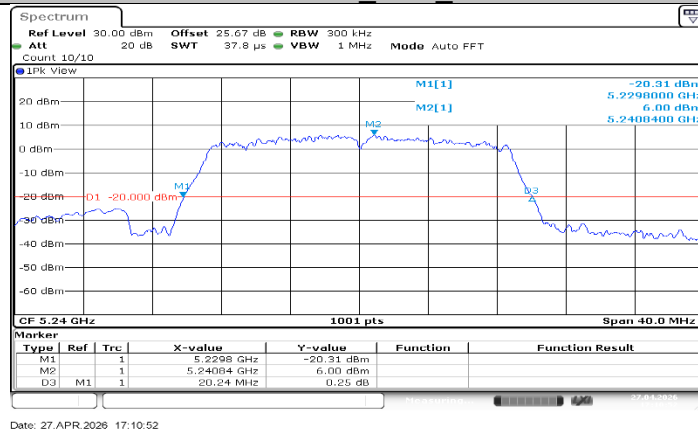
11N20SISO Ant1_5180



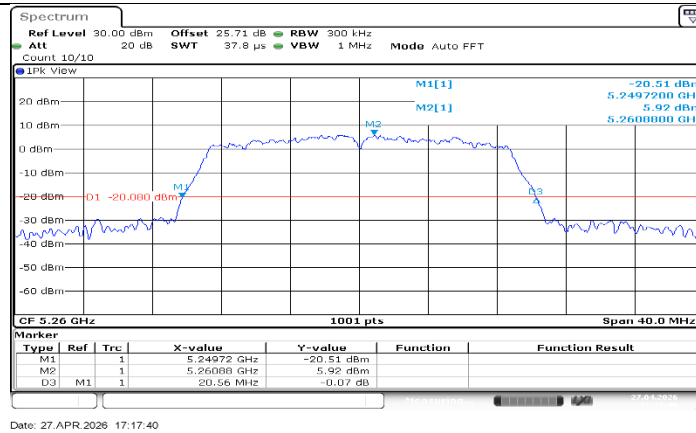
11N20SISO Ant1_5200



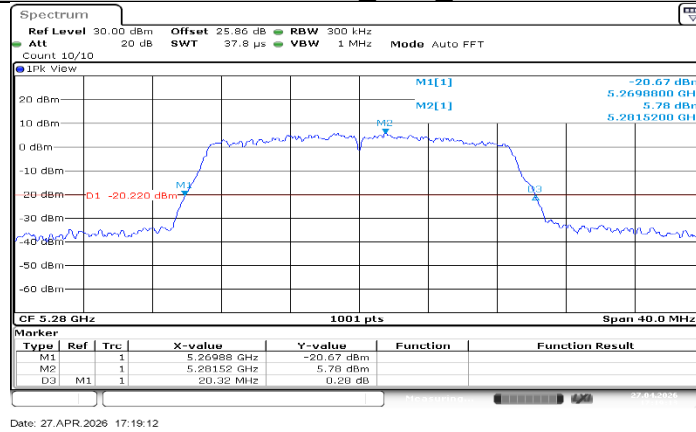
11N20SISO Ant1_5220



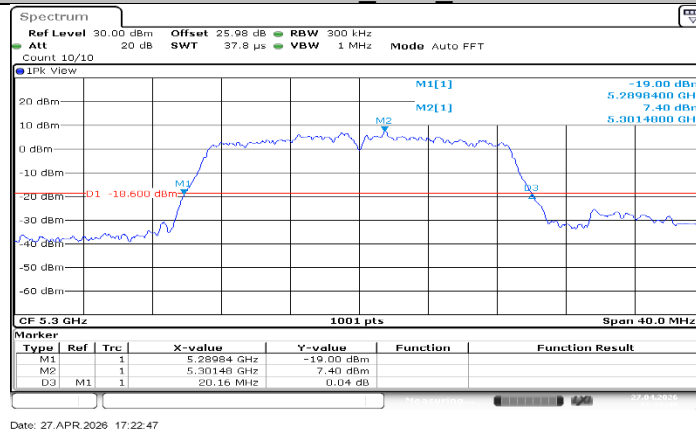
11N20SISO Ant1_5240



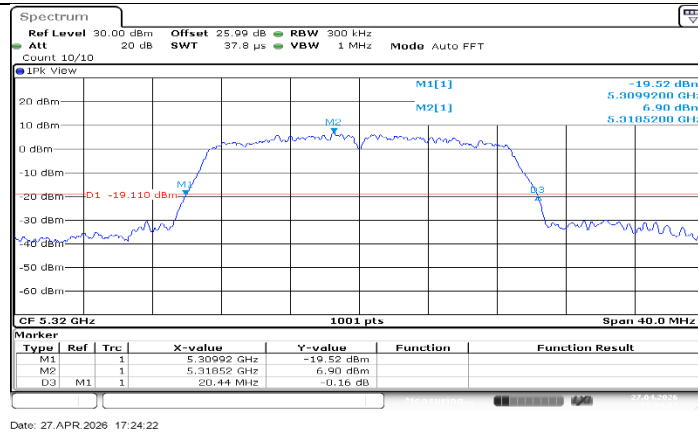
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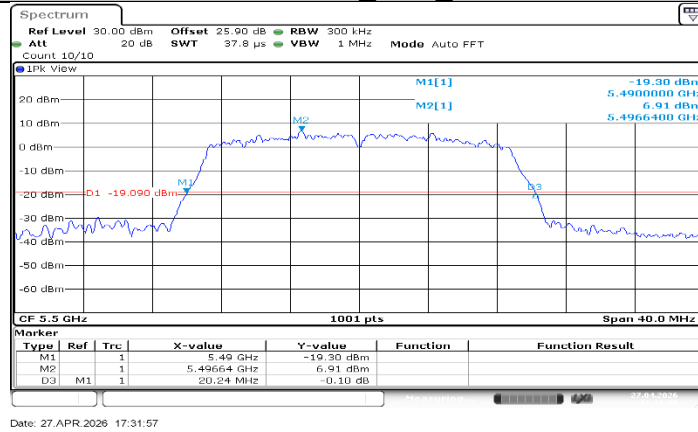
11N20SISO Ant1_5280



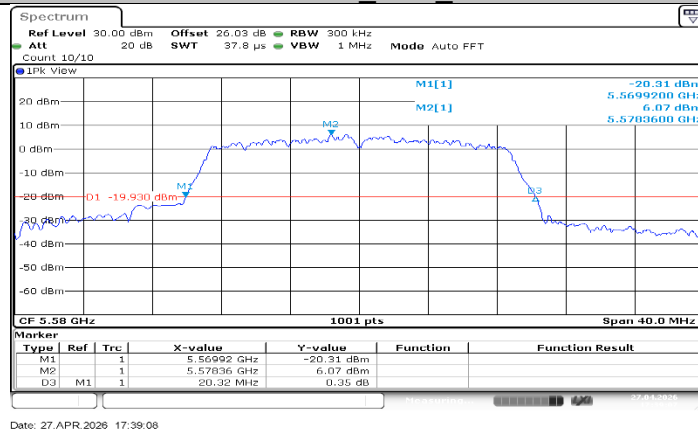
11N20SISO Ant1_5300



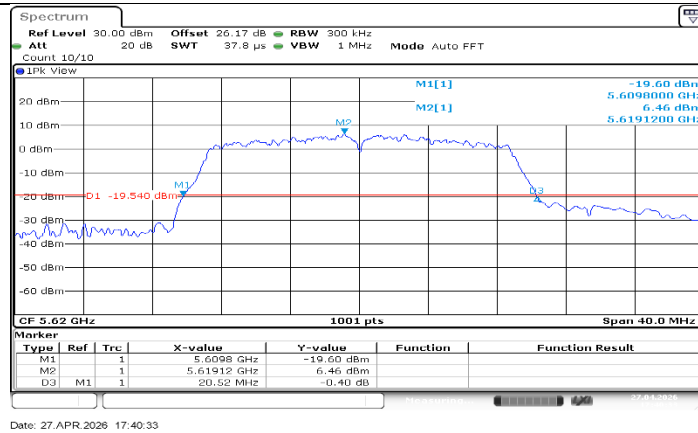
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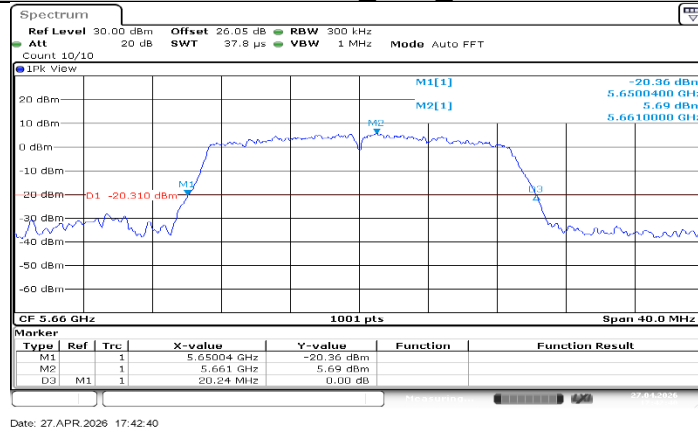
11N20SISO Ant1_5500



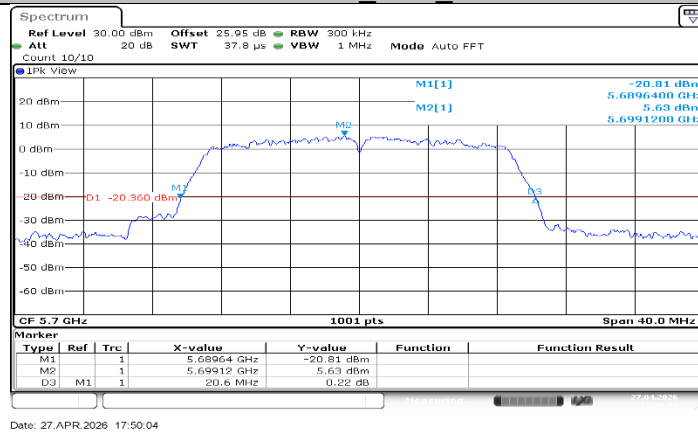
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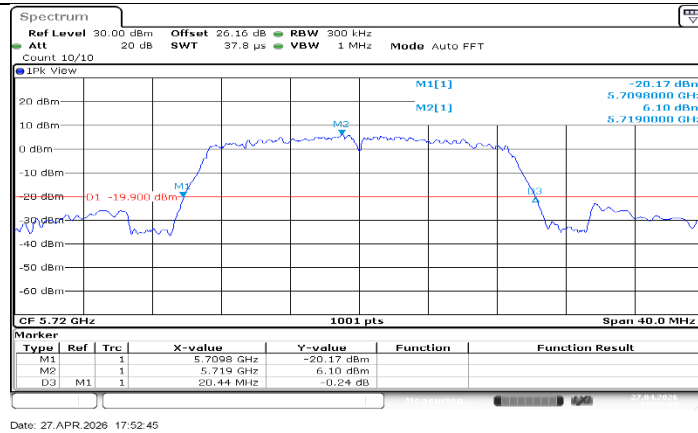
11N20SISO Ant1_5620



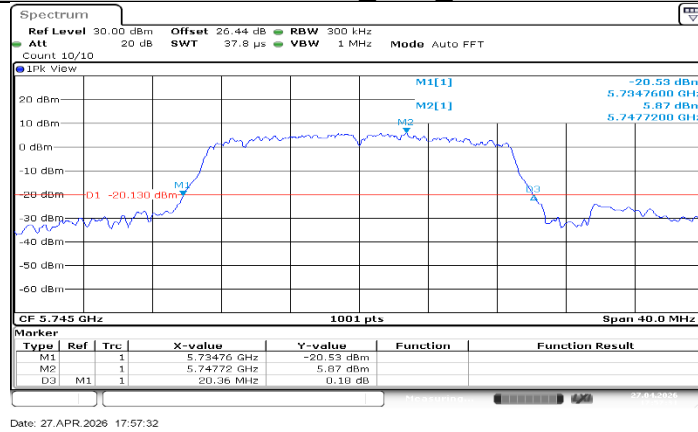
11N20SISO Ant1_5660



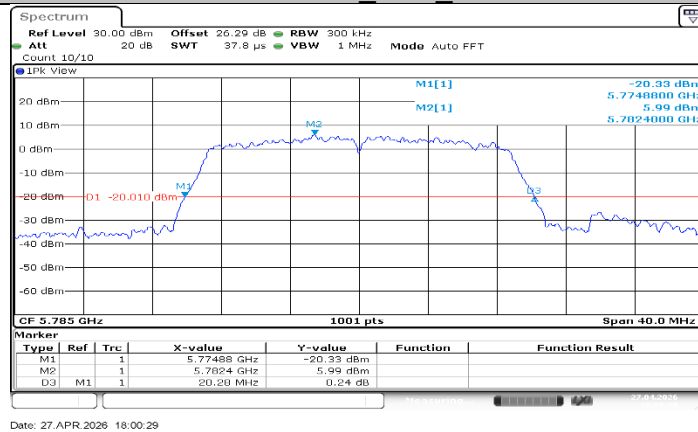
11N20SISO Ant1_5700



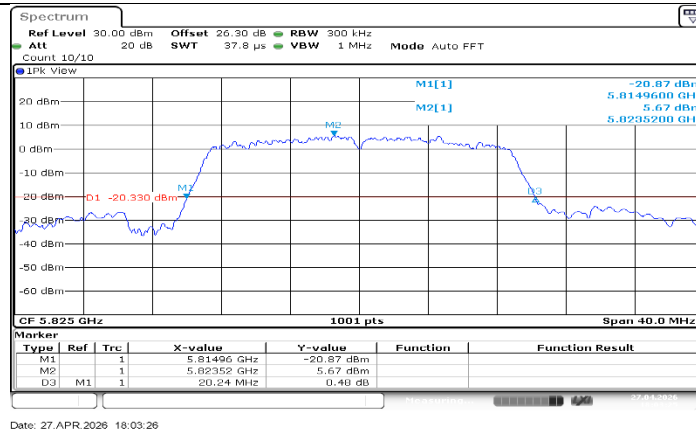
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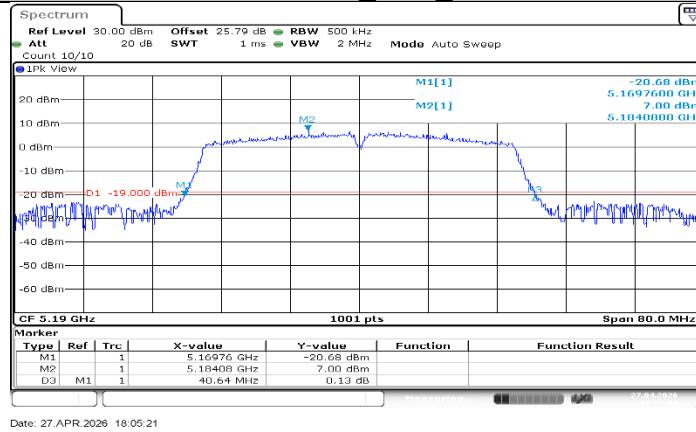
11N20SISO Ant1_5745



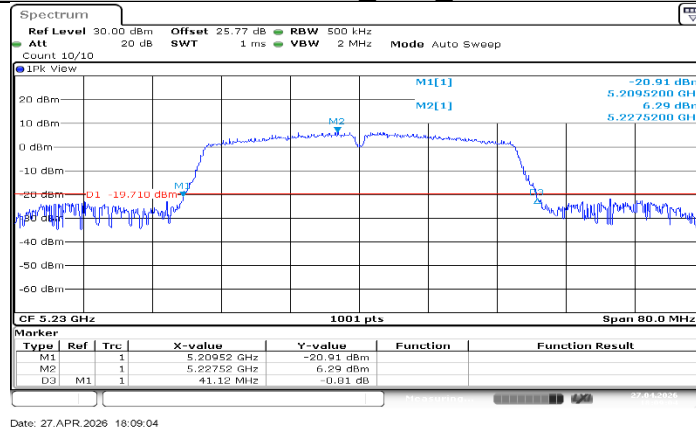
11N20SISO Ant1_5785



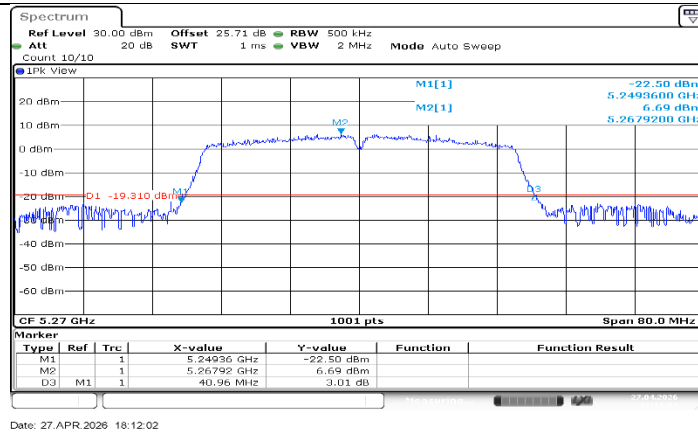
11N20SISO Ant1_5825



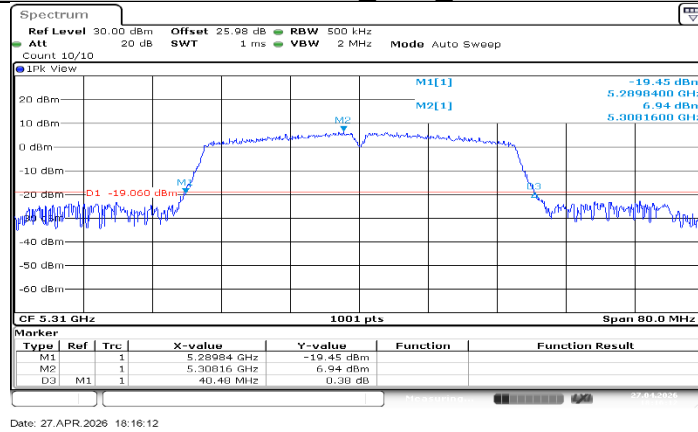
11N40SISO Ant1_5190



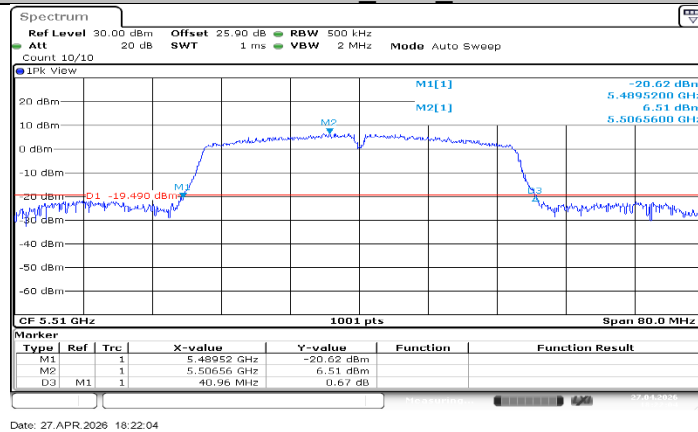
11N40SISO Ant1_5230



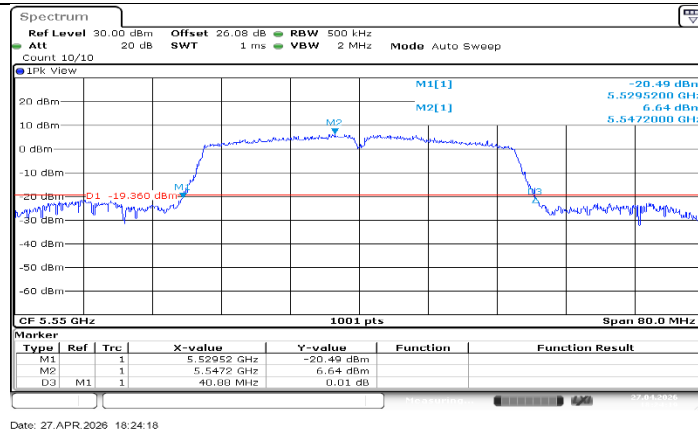
11N40SISO Ant1_5270



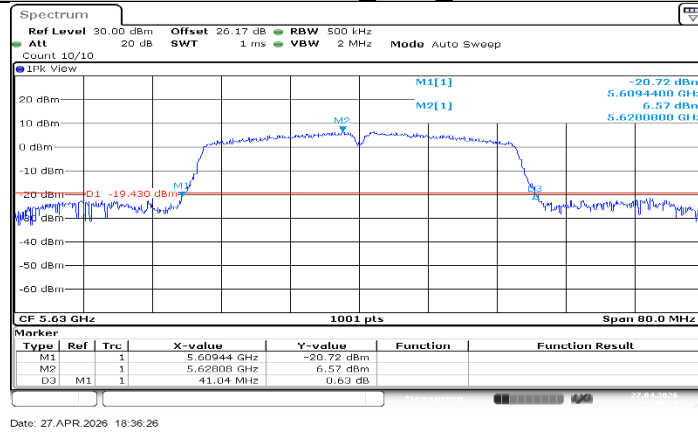
11N40SISO Ant1_5310



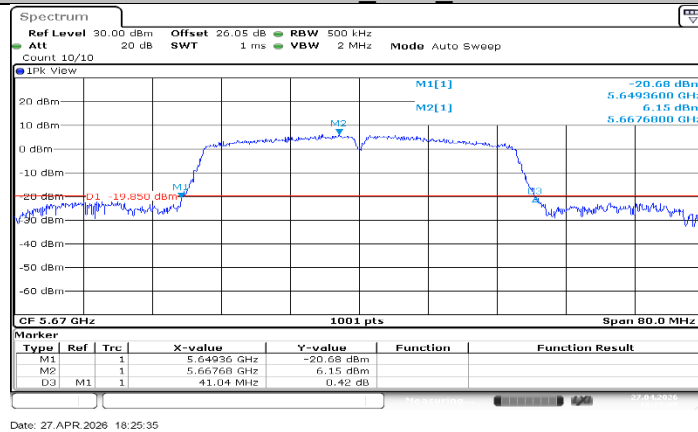
11N40SISO Ant1_5510



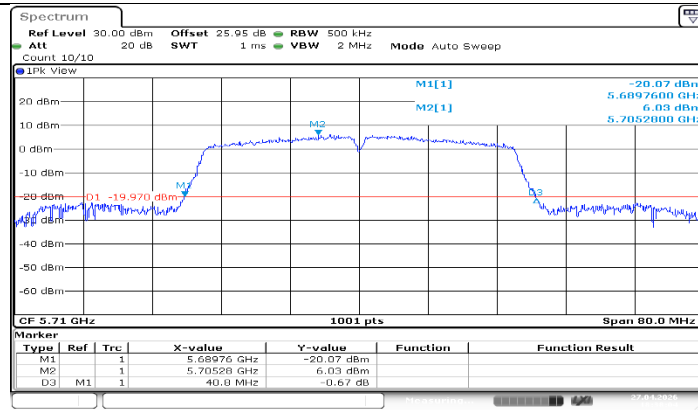
11N40SISO Ant1_5550



11N40SISO Ant1_5630

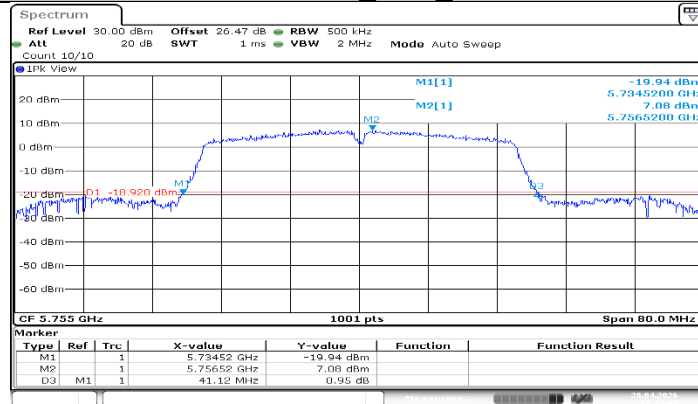


11N40SISO Ant1_5670



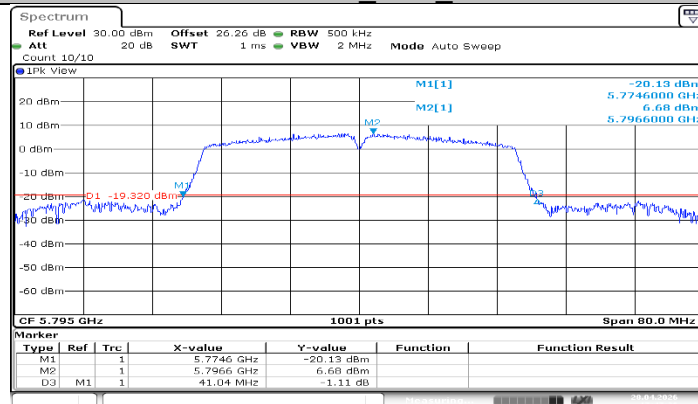
Date: 27 APR 2026 18:38:04

11N40SISO Ant1_5710



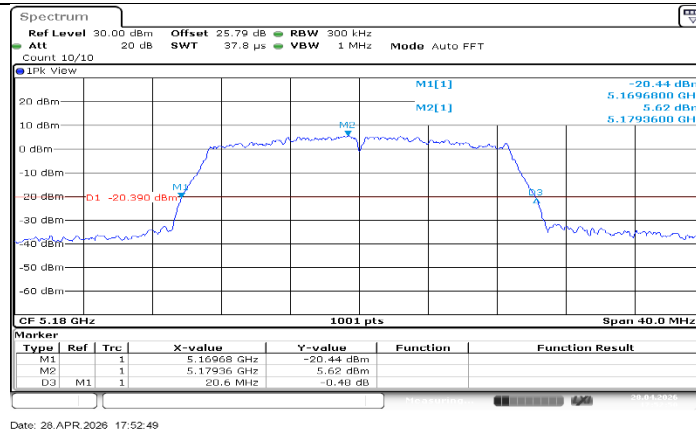
Date: 28 APR 2026 17:45:46

11N40SISO Ant1_5755

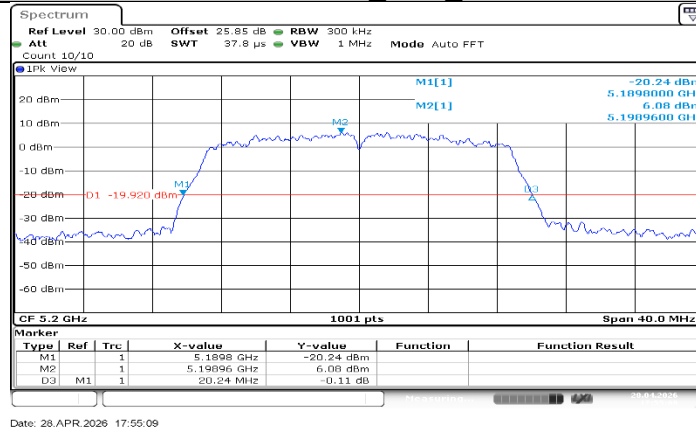


Date: 28 APR 2026 17:47:27

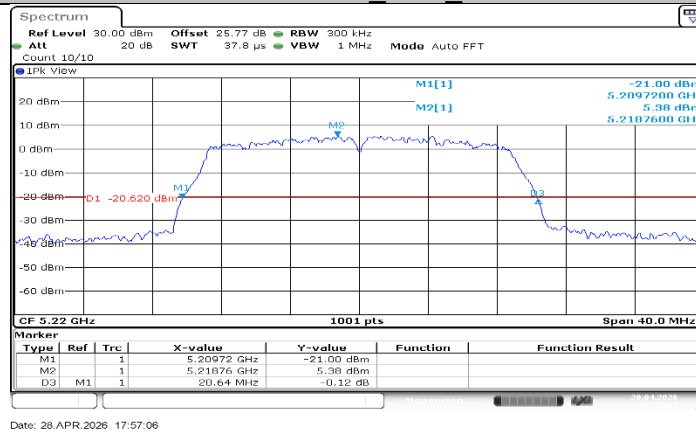
11N40SISO Ant1_5795



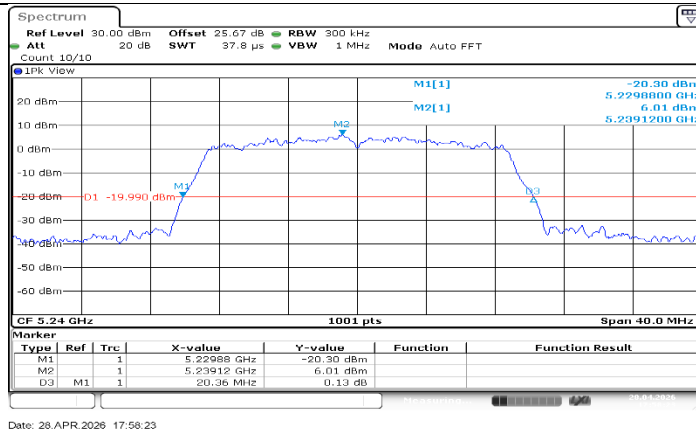
11AC20SISO_Ant1_5180



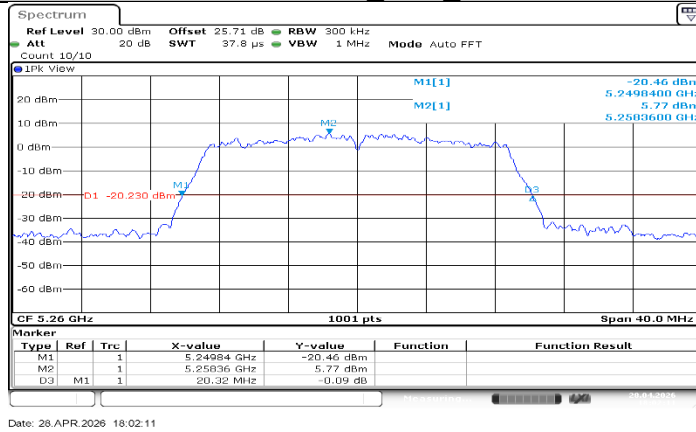
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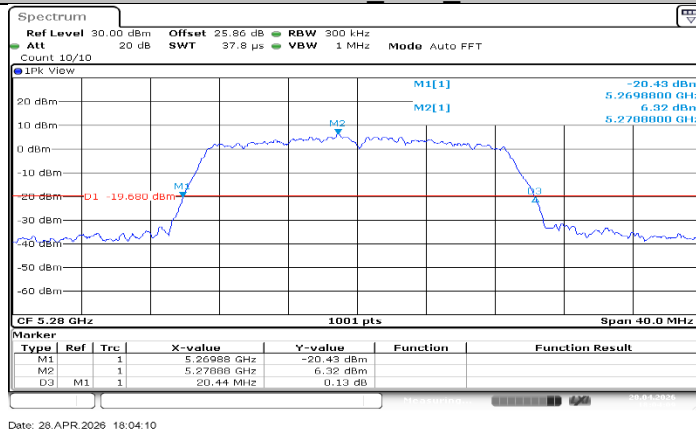
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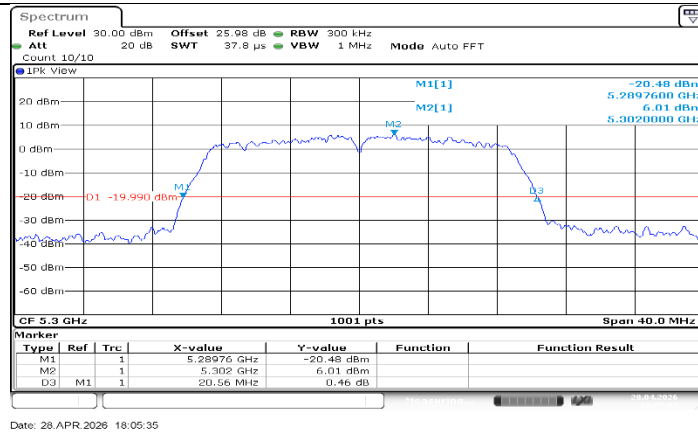
11AC20SISO_Ant1_5240



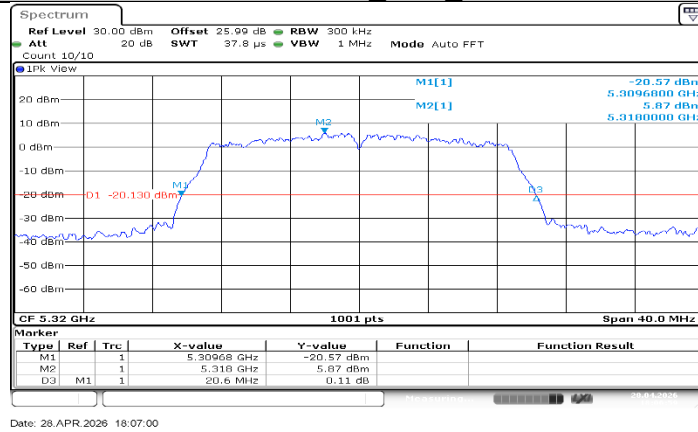
11AC20SISO_Ant1_5260



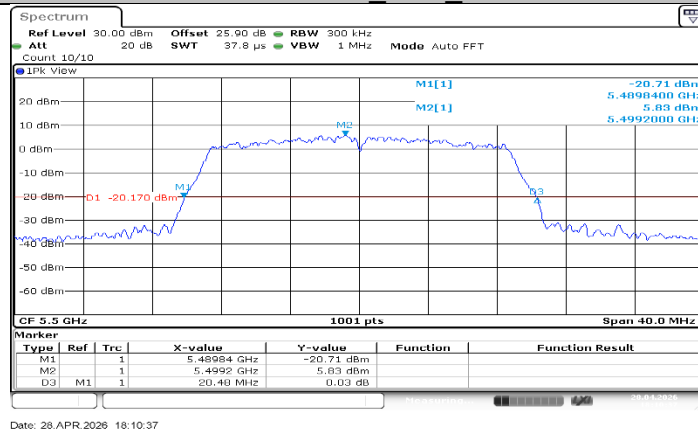
11AC20SISO_Ant1_5280



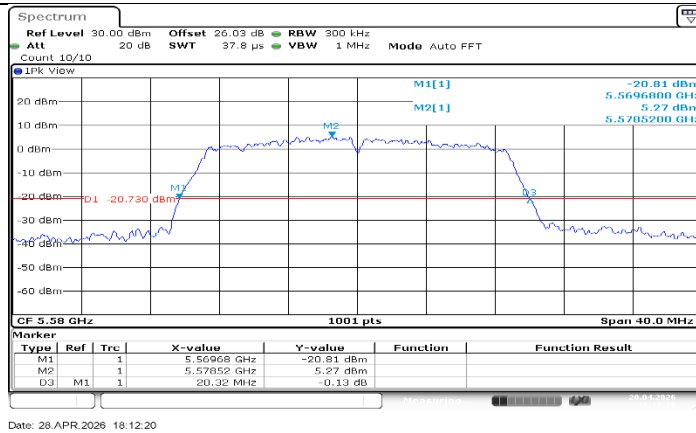
11AC20SISO_Ant1_5300



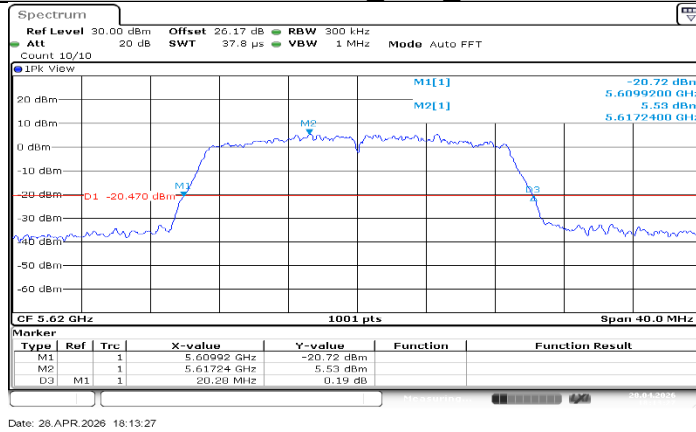
11AC20SISO_Ant1_5320



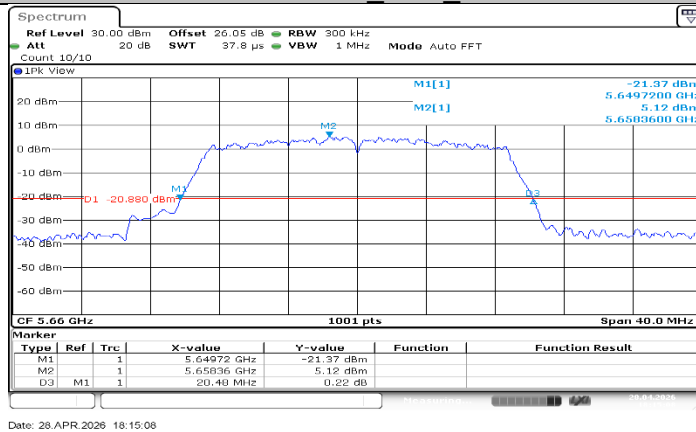
11AC20SISO_Ant1_5500



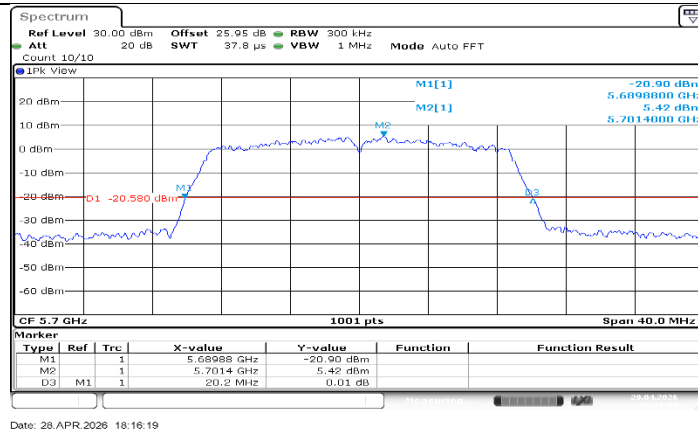
11AC20SISO_Ant1_5580



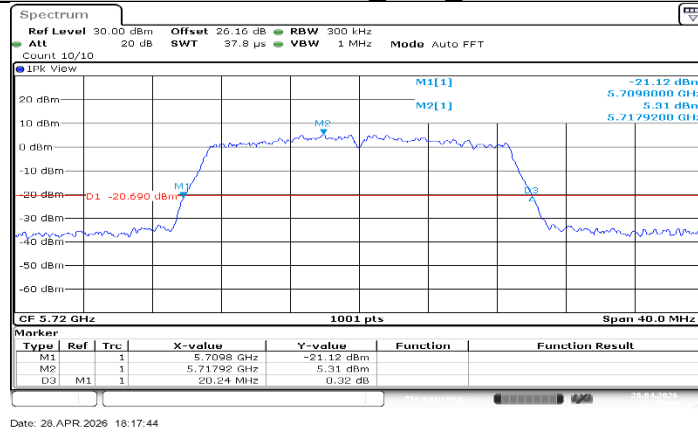
11AC20SISO_Ant1_5620



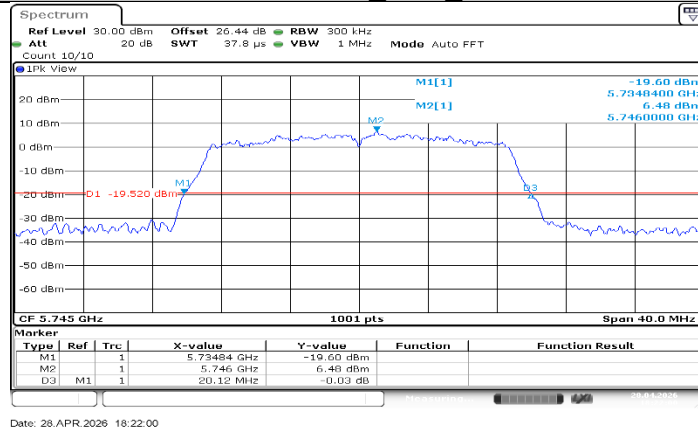
11AC20SISO_Ant1_5660



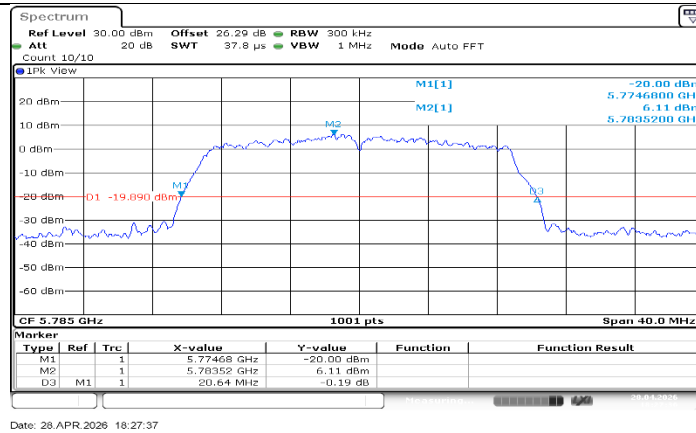
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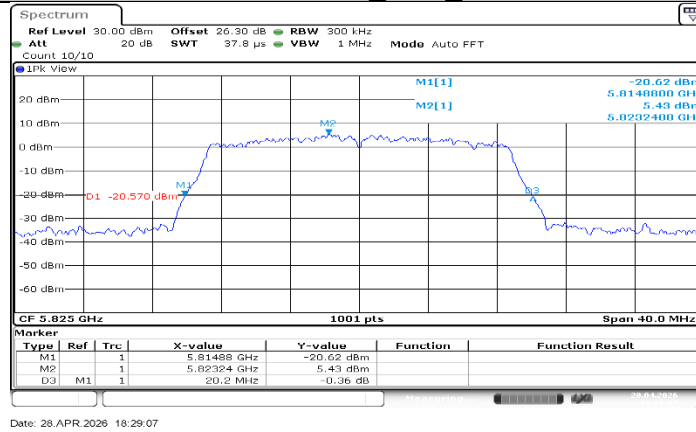
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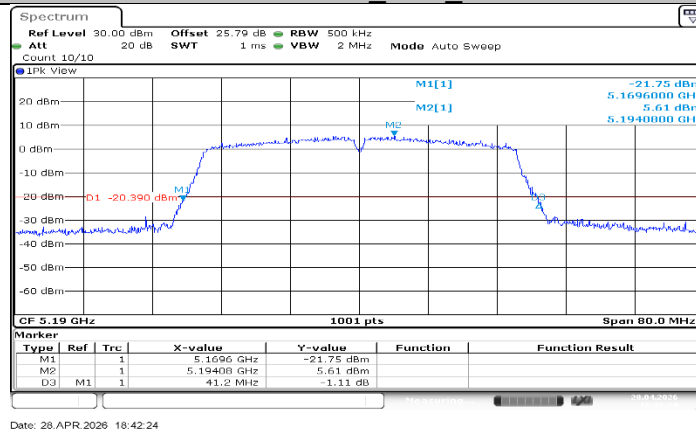
11AC20SISO_Ant1_5745



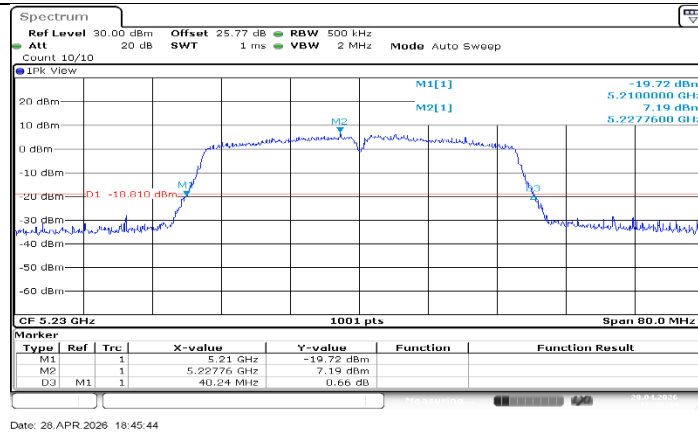
11AC20SISO_Ant1_5785



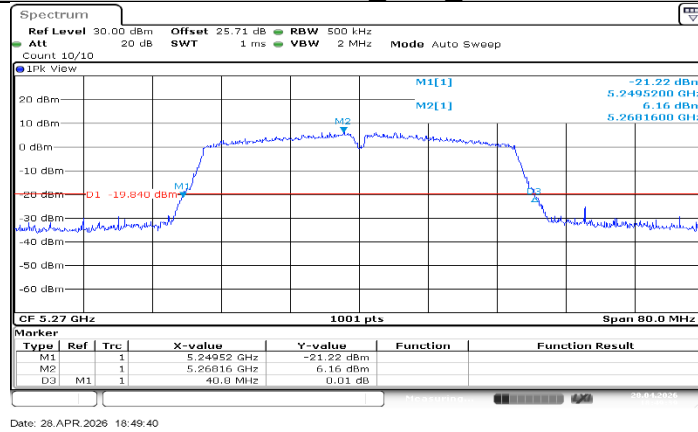
11AC20SISO_Ant1_5825



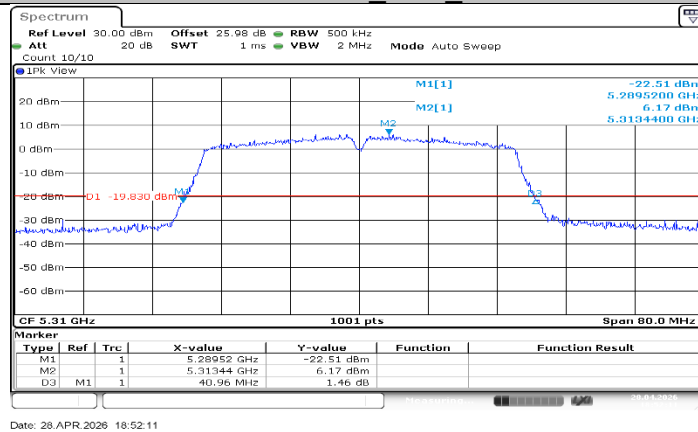
11AC40SISO_Ant1_5190



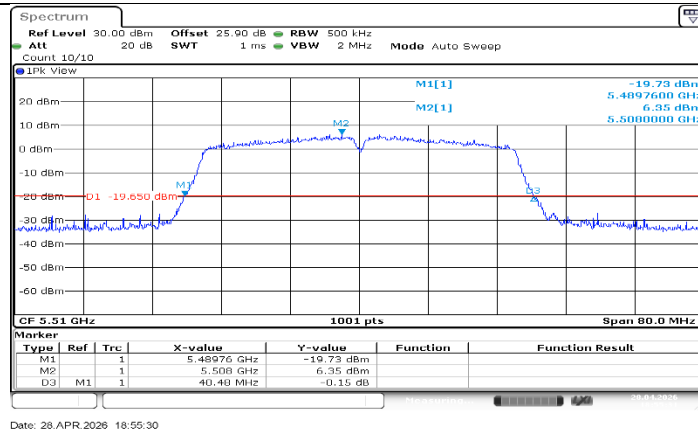
11AC40SISO_Ant1_5230



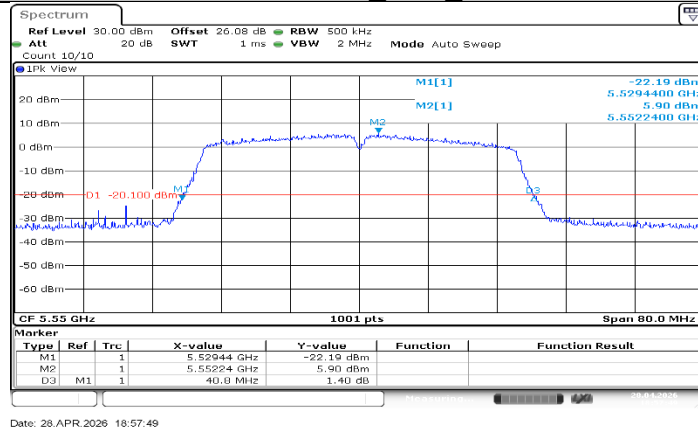
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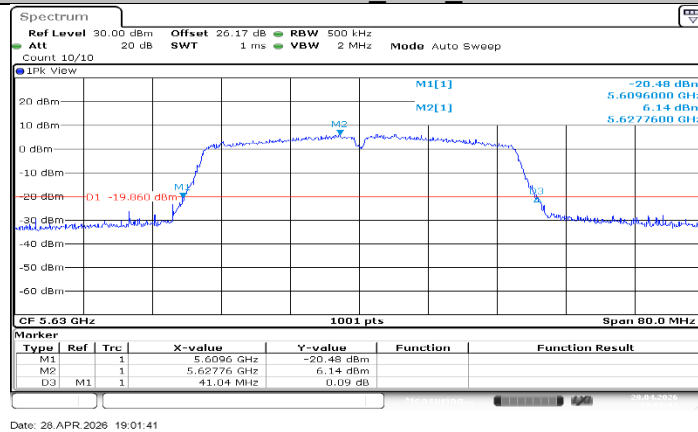
11AC40SISO_Ant1_5310



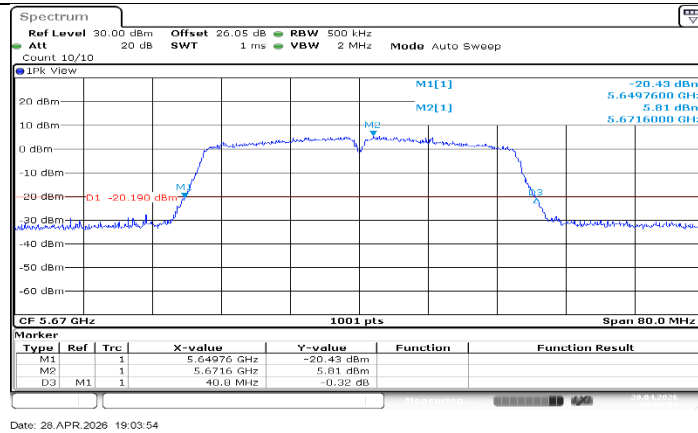
11AC40SISO_Ant1_5510



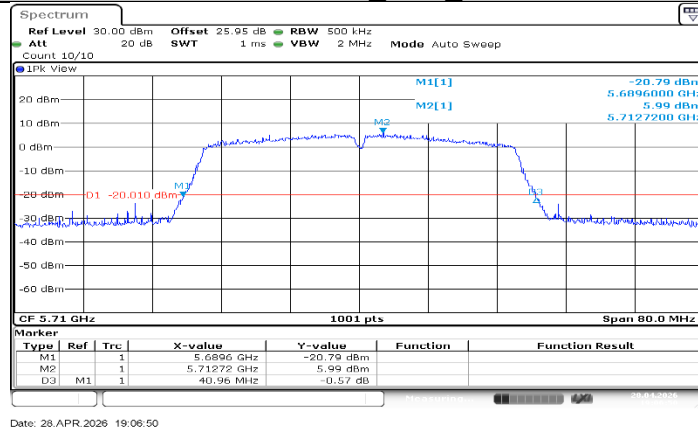
11AC40SISO_Ant1_5550



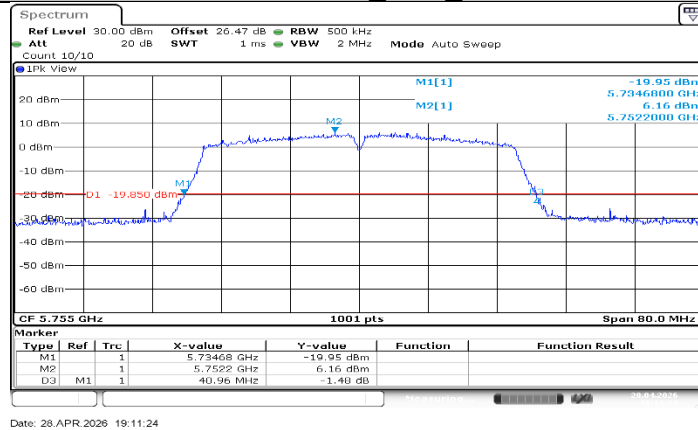
11AC40SISO_Ant1_5630



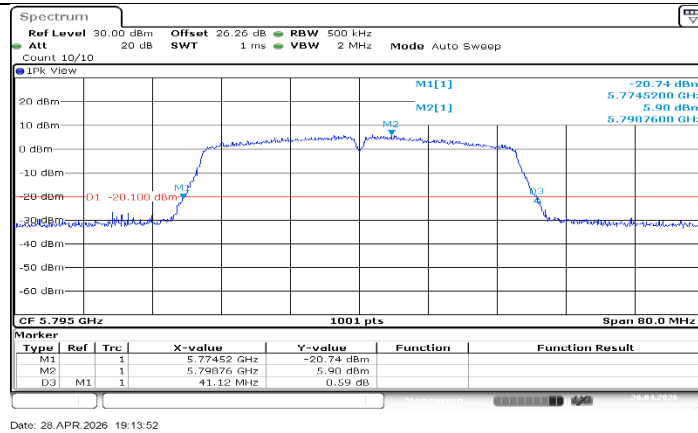
11AC40SISO_Ant1_5670



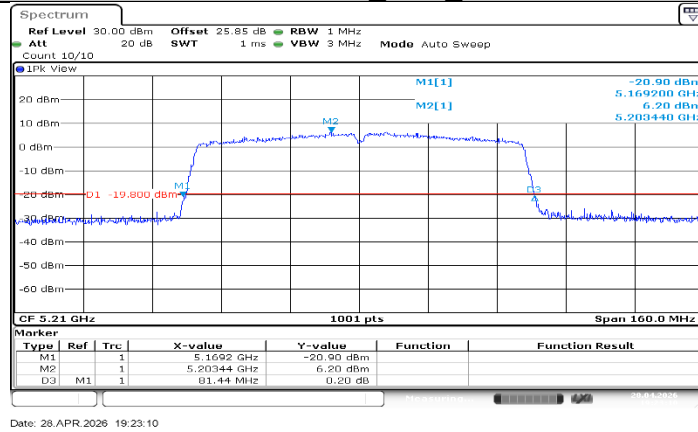
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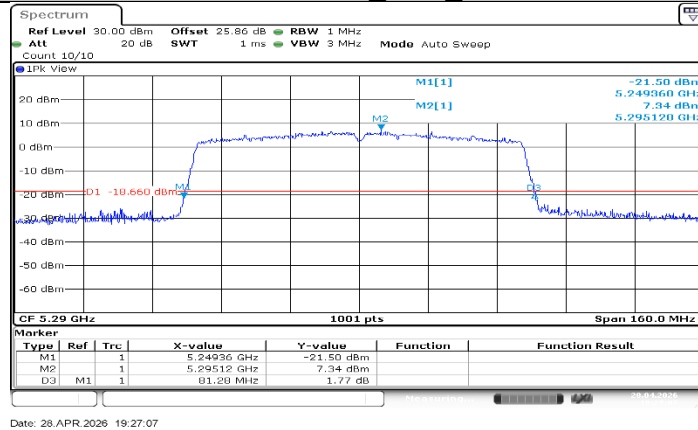
11AC40SISO_Ant1_5755



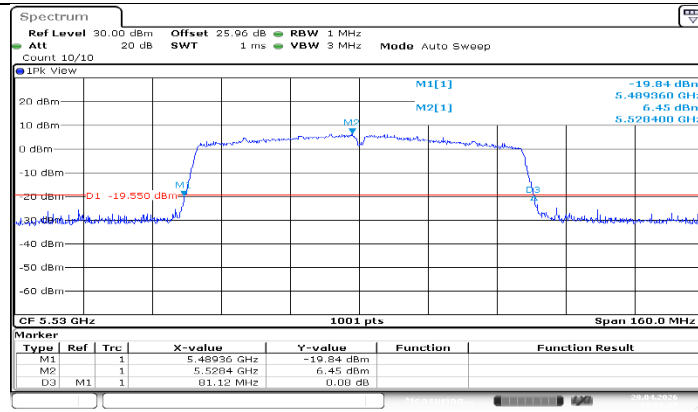
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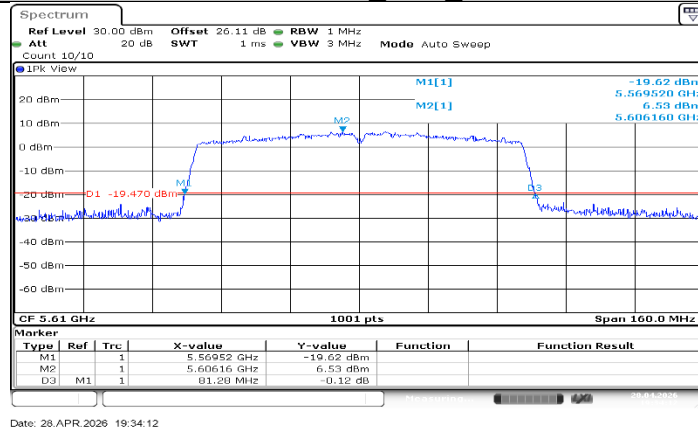
11AC80SISO Ant1_5210



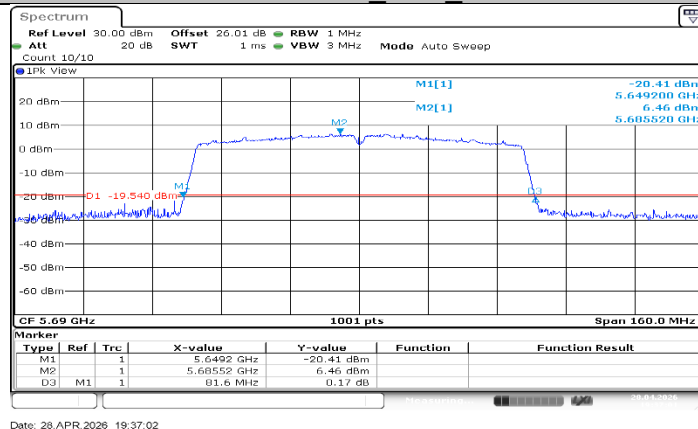
11AC80SISO Ant1_5290



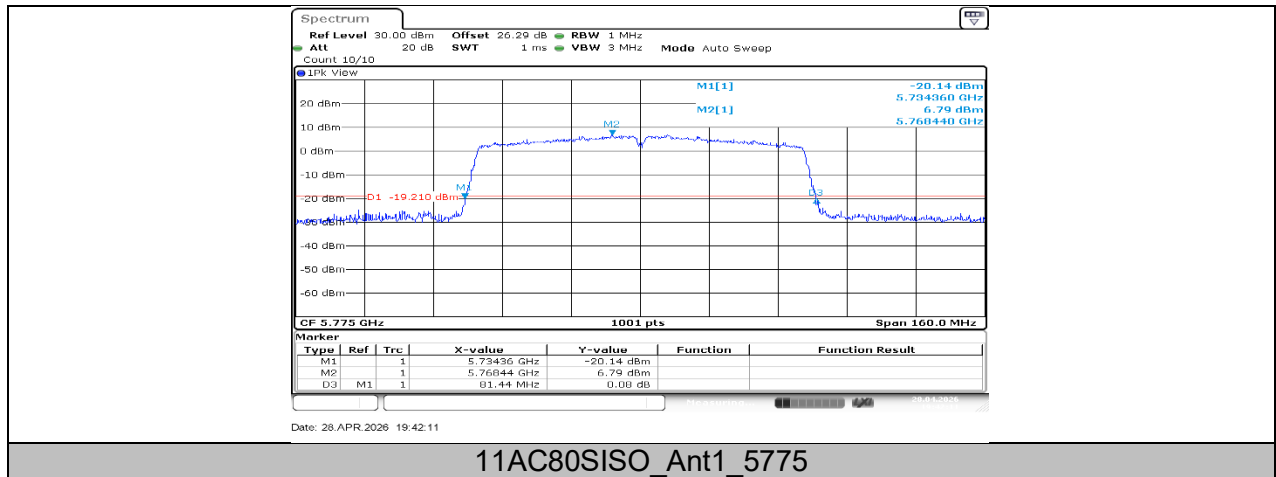
11AC80SISO_Ant1_5530



11AC80SISO_Ant1_5610



11AC80SISO_Ant1_5690



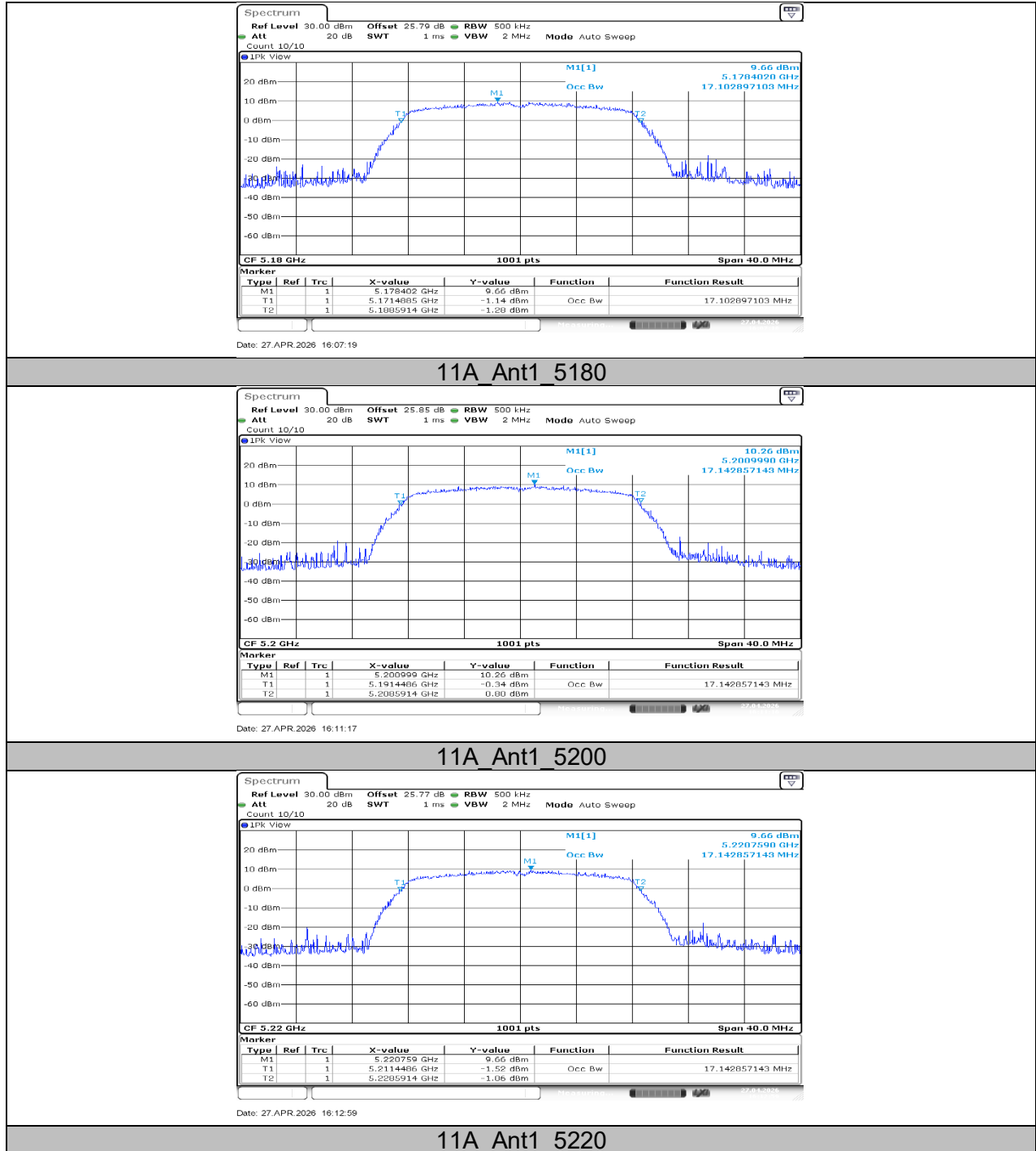
11.2. APPENDIX B: OCCUPIED CHANNEL BANDWIDTH

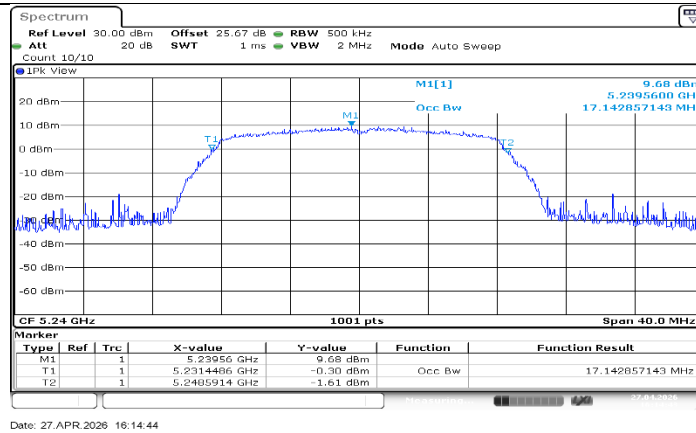
11.2.1. Test Result

Test Mode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Verdict
11A	Ant1	5180	17.103	5171.4885	5188.5914	PASS
		5200	17.143	5191.4486	5208.5914	PASS
		5220	17.143	5211.4486	5228.5914	PASS
		5240	17.143	5231.4486	5248.5914	PASS
		5260	17.103	5251.4885	5268.5914	PASS
		5280	17.143	5271.4486	5288.5914	PASS
		5300	17.143	5291.4486	5308.5914	PASS
		5320	17.183	5311.4086	5328.5914	PASS
		5500	17.143	5491.4486	5508.5914	PASS
		5580	17.183	5571.4486	5588.6314	PASS
		5620	17.103	5611.4885	5628.5914	PASS
		5660	17.183	5651.4486	5668.6314	PASS
		5700	17.183	5691.4086	5708.5914	PASS
		5720	17.183	5711.4486	5728.6314	PASS
		5745	17.103	5736.4486	5753.5514	PASS
		5785	17.143	5776.4486	5793.5914	PASS
		5825	17.183	5816.4086	5833.5914	PASS
11N20SISO	Ant1	5180	18.062	5170.9690	5189.0310	PASS
		5200	18.062	5191.0090	5209.0709	PASS
		5220	18.102	5210.9690	5229.0709	PASS
		5240	18.102	5230.9690	5249.0709	PASS
		5260	18.102	5250.9690	5269.0709	PASS
		5280	18.102	5270.9690	5289.0709	PASS
		5300	18.142	5290.9690	5309.1109	PASS
		5320	18.102	5310.9690	5329.0709	PASS
		5500	18.142	5490.9690	5509.1109	PASS
		5580	18.182	5570.9291	5589.1109	PASS
		5620	18.102	5610.9690	5629.0709	PASS
		5660	18.102	5650.9690	5669.0709	PASS
		5700	18.182	5690.9291	5709.1109	PASS
		5720	18.142	5710.9291	5729.0709	PASS
		5720 UNII-2C	14.071	5710.9291	5725	PASS
		5720 UNII-3	4.071	5725	5729.0709	PASS
		5745	18.102	5735.9291	5754.0310	PASS
		5785	18.102	5775.9690	5794.0709	PASS
		5825	18.182	5815.9291	5834.1109	PASS
11N40SISO	Ant1	5190	36.444	5171.8581	5208.3017	PASS
		5230	36.444	5211.8581	5248.3017	PASS
		5270	36.284	5251.9381	5288.2218	PASS
		5310	36.364	5291.9381	5328.3017	PASS
		5510	36.523	5491.7782	5528.3017	PASS
		5550	36.603	5531.6184	5568.2218	PASS
		5630	36.444	5611.8581	5648.3017	PASS
		5670	36.603	5651.6983	5688.3017	PASS

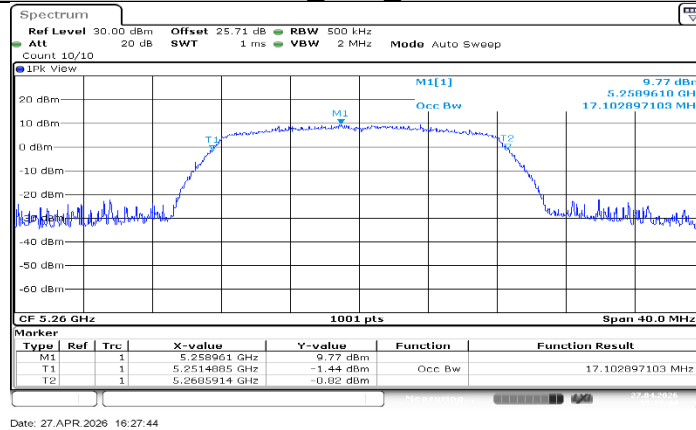
		5710	36.523	5691.7782	5728.3017	PASS
		5710 UNII-2C	33.222	5691.7782	5725	PASS
		5710 UNII-3	3.302	5725	5728.3017	PASS
		5755	36.523	5736.8581	5773.3816	PASS
		5795	36.603	5776.6983	5813.3017	PASS
11AC20SISO	Ant1	5180	17.942	5171.0490	5188.9910	PASS
		5200	18.022	5191.0090	5209.0310	PASS
		5220	17.982	5211.0090	5228.9910	PASS
		5240	18.102	5230.9690	5249.0709	PASS
		5260	18.062	5250.9690	5269.0310	PASS
		5280	17.982	5271.0090	5288.9910	PASS
		5300	18.022	5291.0090	5309.0310	PASS
		5320	18.022	5311.0090	5329.0310	PASS
		5500	18.102	5490.9690	5509.0709	PASS
		5580	18.022	5571.0090	5589.0310	PASS
		5620	17.982	5611.0490	5629.0310	PASS
		5660	18.022	5651.0090	5669.0310	PASS
		5700	18.022	5691.0090	5709.0310	PASS
		5720	18.062	5711.0090	5729.0709	PASS
		5720 UNII-2C	13.991	5711.0090	5725	PASS
		5720 UNII-3	4.071	5725	5729.0709	PASS
		5745	18.022	5736.0090	5754.0310	PASS
		5785	18.022	5776.0090	5794.0310	PASS
		5825	17.982	5816.0090	5833.9910	PASS
11AC40SISO	Ant1	5190	36.204	5171.9381	5208.1419	PASS
		5230	36.204	5211.9381	5248.1419	PASS
		5270	36.284	5251.9381	5288.2218	PASS
		5310	36.204	5292.0180	5328.2218	PASS
		5510	36.364	5491.9381	5528.3017	PASS
		5550	36.364	5531.7782	5568.1419	PASS
		5630	36.284	5611.9381	5648.2218	PASS
		5670	36.364	5651.8581	5688.2218	PASS
		5710	36.364	5691.8581	5728.2218	PASS
		5710 UNII-2C	33.142	5691.8581	5725	PASS
		5710 UNII-3	3.222	5725	5728.2218	PASS
		5755	36.444	5736.8581	5773.3017	PASS
		5795	36.444	5776.7782	5813.2218	PASS
11AC80SISO	Ant1	5210	75.445	5172.4376	5247.8821	PASS
		5290	75.604	5252.2777	5327.8821	PASS
		5530	75.285	5492.2777	5567.5624	PASS
		5610	75.604	5572.2777	5647.8821	PASS
		5690	75.445	5652.2777	5727.7223	PASS
		5690 UNII-2C	72.722	5652.2777	5725	PASS
		5690 UNII-3	2.722	5725	5727.7223	PASS
		5775	75.285	5737.4376	5812.7223	PASS

11.2.2. Test Graphs

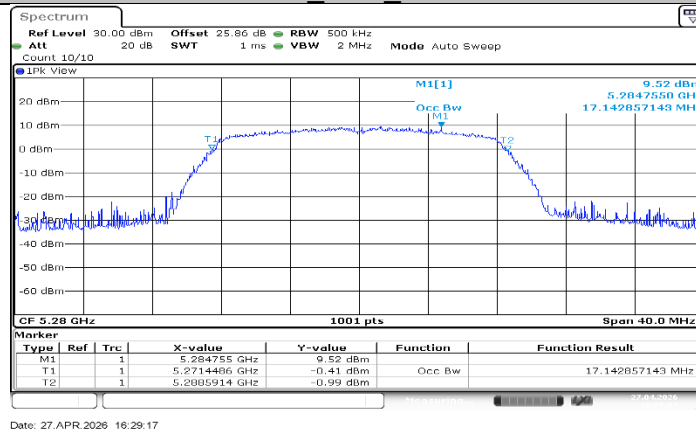




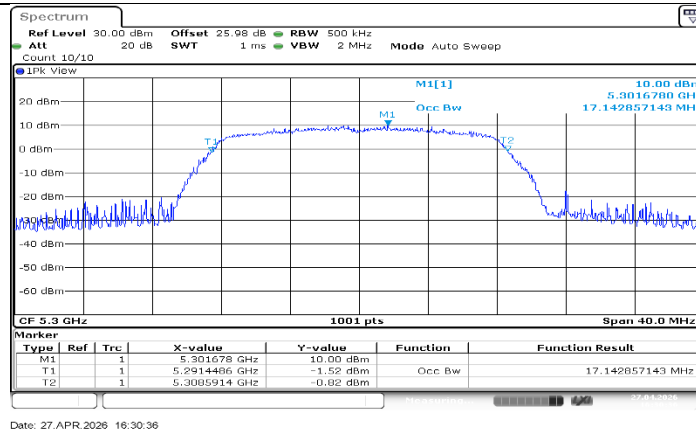
11A Ant1_5240



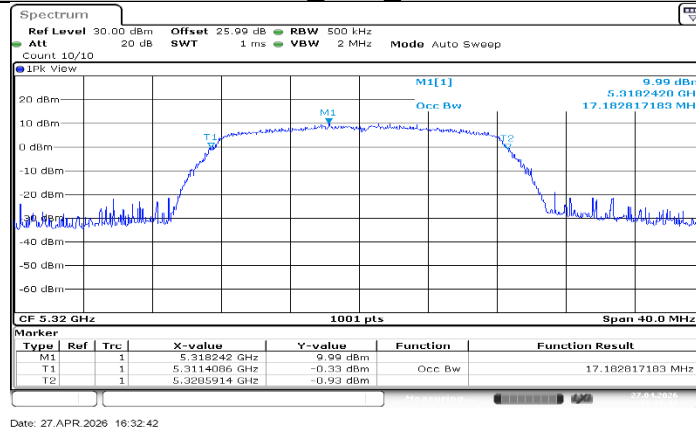
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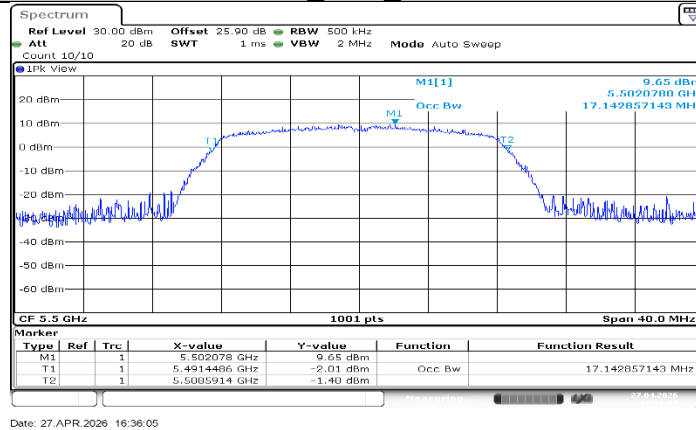
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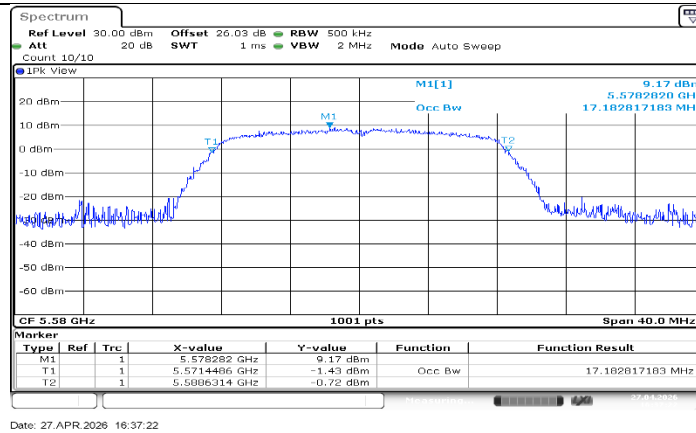
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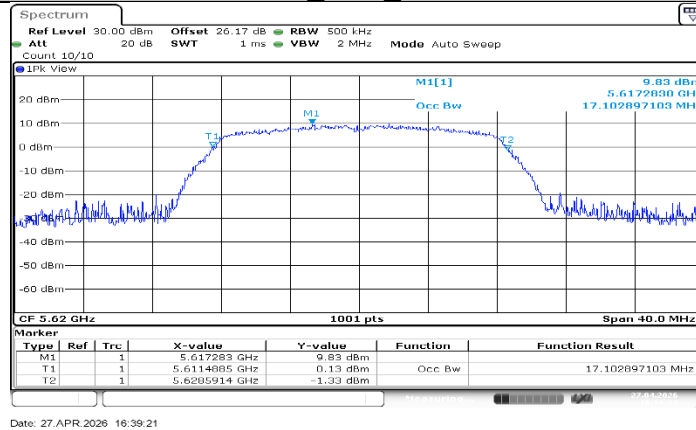
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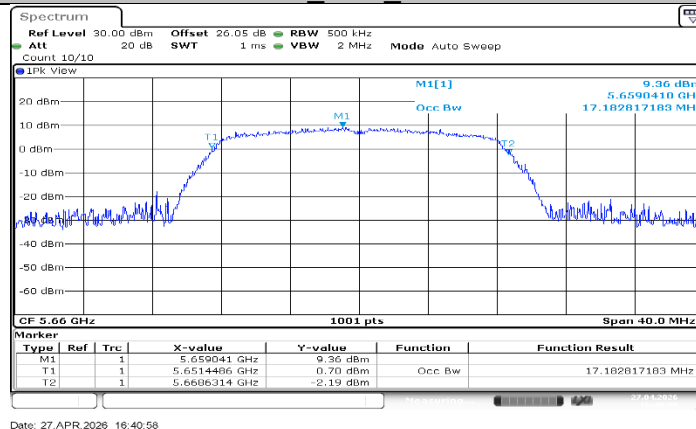
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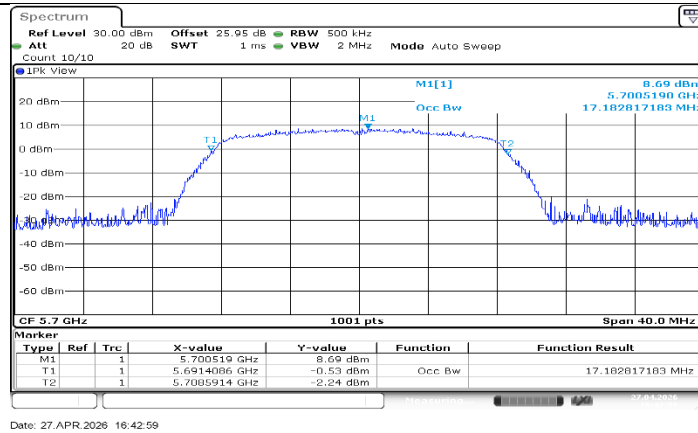
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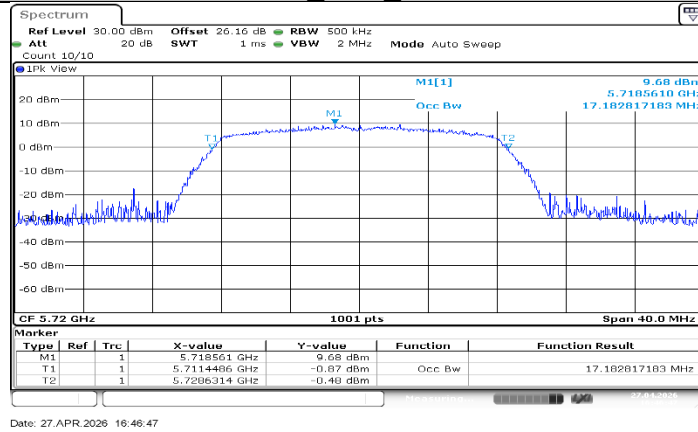
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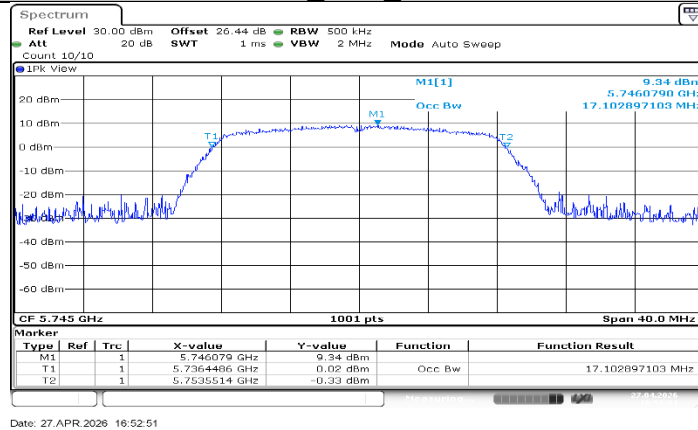
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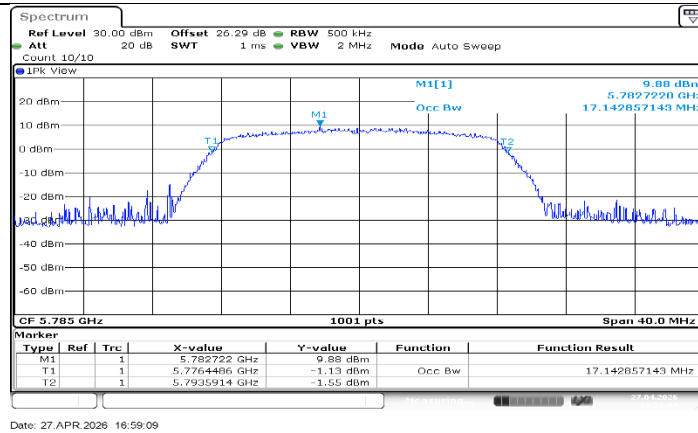
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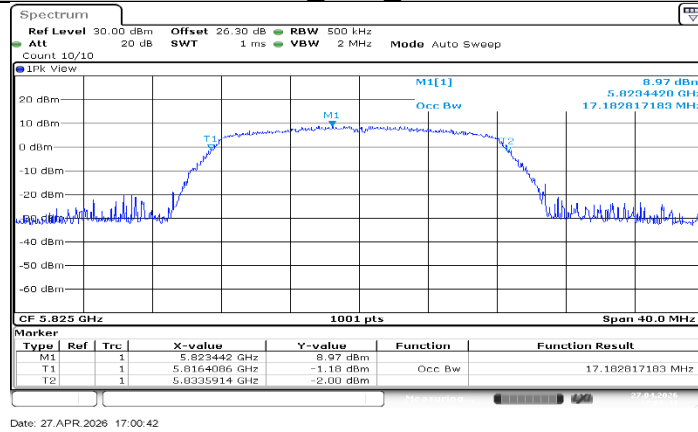
11A_Ant1_5720



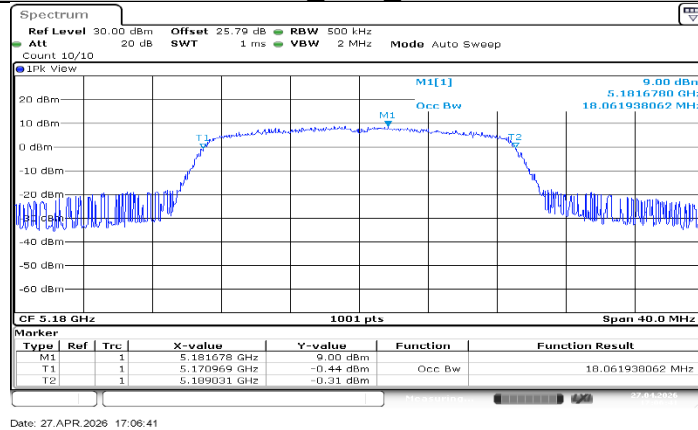
11A_Ant1_5745



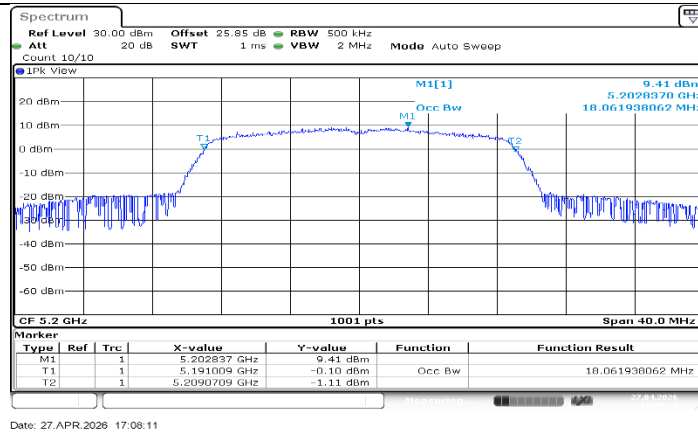
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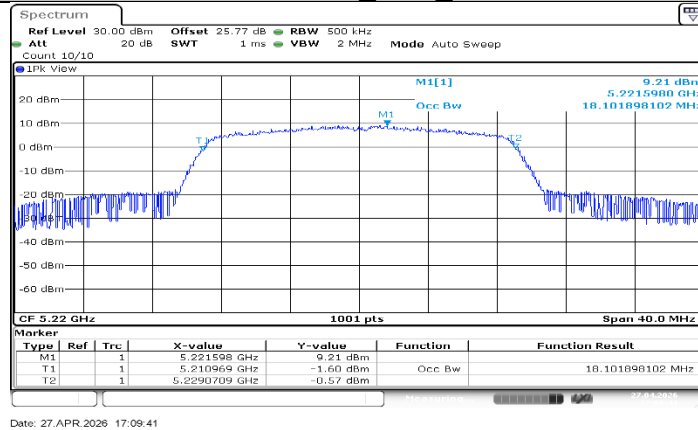
11A Ant1_5825



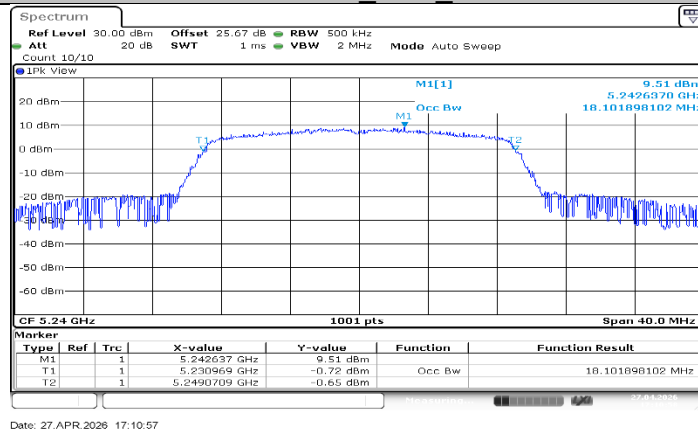
11N20SISO Ant1_5180



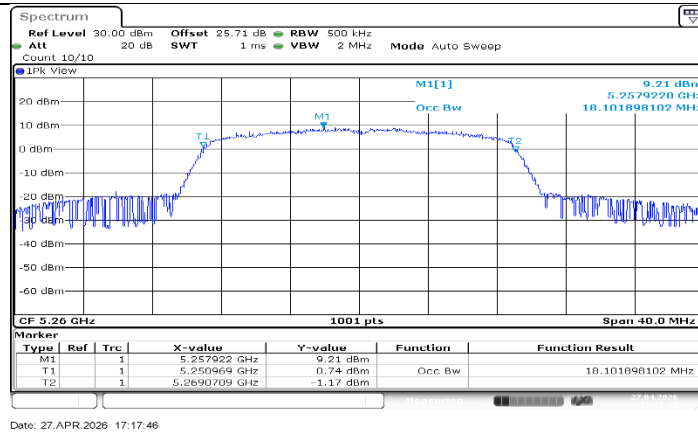
11N20SISO Ant1_5200



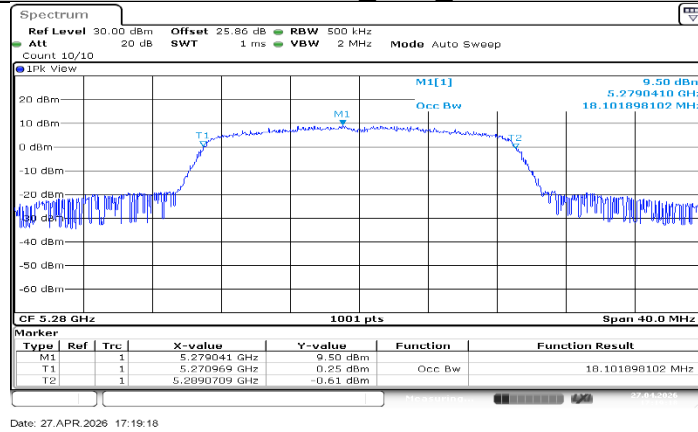
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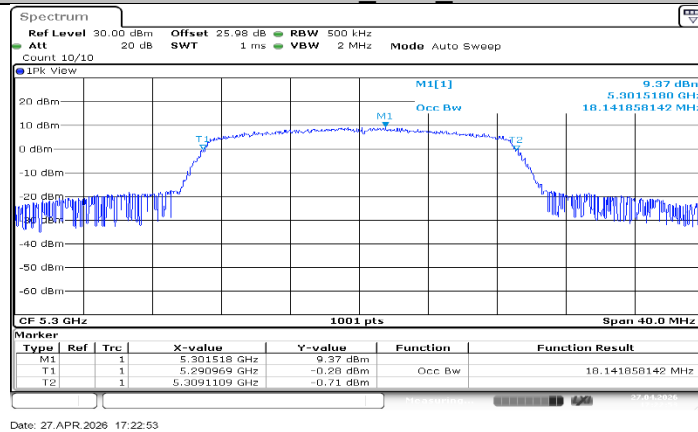
11N20SISO Ant1_5240



11N20SISO Ant1_5260



11N20SISO Ant1_5280



11N20SISO Ant1_5300