

FCC Radio Test Report

FCC ID: 2BH7FC840

Report No. : BTL-FCCP-3-2411G034
Equipment : Dual-Lens Smart Baby Camera
Model Name : Tapo C840
Brand Name : tp-link, tapo
Applicant : TP-Link Systems Inc.
Address : 10 Mauchly, Irvine, CA 92618
Manufacturer : TP-Link Systems Inc.
Address : 10 Mauchly, Irvine, CA 92618

Radio Function : RLAN 5 GHz (U-NII 1, U-NII 2A, U-NII 2C, U-NII 3)

FCC Rule Part(s) : FCC CFR Title 47, Part 15, Subpart E (15.407)
Measurement Procedure(s) : ANSI C63.10-2013

Date of Receipt : 2025/1/16
Date of Test : 2025/1/17 ~ 2025/5/13
Issued Date : 2025/6/25

The above equipment has been tested and found in compliance with the requirement of the above standards by BTL Inc.

Poken Huang

Prepared by : _____
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Declaration

BTL represents to the client that testing is done in accordance with standard procedures as applicable and that test instruments used has been calibrated with standards traceable to international standard(s) and/or national standard(s).

BTL's reports apply only to the specific samples tested under conditions. It is manufacture's responsibility to ensure that additional production units of this model are manufactured with the identical electrical and mechanical components. **BTL** assumes no responsibility for the data provided by the Customer, any statements, inferences or generalizations drawn by the customer or others from the reports issued by **BTL**.

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BTL's laboratory quality assurance procedures are in compliance with the **ISO/IEC 17025** requirements, and accredited by the conformity assessment authorities listed in this test report.

BTL is not responsible for the sampling stage, so the results only apply to the sample as received.

The information, data and test plan are provided by manufacturer which may affect the validity of results, so it is manufacturer's responsibility to ensure that the apparatus meets the essential requirements of applied standards and in all the possible configurations as representative of its intended use.

Limitation

For the use of the authority's logo is limited unless the Test Standard(s)/Scope(s)/Item(s) mentioned in this test report is (are) included in the conformity assessment authorities acceptance respective.

Please note that the measurement uncertainty is provided for informational purpose only and are not use in determining the Pass/Fail results.

CONTENTS

REVISION HISTORY	5
1 SUMMARY OF TEST RESULTS	6
1.1 TEST FACILITY	7
1.2 MEASUREMENT UNCERTAINTY	7
1.3 TEST ENVIRONMENT CONDITIONS	7
1.4 DUTY CYCLE	8
2 GENERAL INFORMATION	9
2.1 DESCRIPTION OF EUT	9
2.2 TEST MODES	12
2.3 BLOCK DIAGRAM SHOWING THE CONFIGURATION OF SYSTEM TESTED	14
2.4 SUPPORT UNITS	15
3 AC POWER LINE CONDUCTED EMISSIONS TEST	16
3.1 LIMIT	16
3.2 TEST PROCEDURE	16
3.3 DEVIATION FROM TEST STANDARD	16
3.4 TEST SETUP	17
3.5 TEST RESULT	17
4 RADIATED EMISSIONS TEST	18
4.1 LIMIT	18
4.2 TEST PROCEDURE	19
4.3 DEVIATION FROM TEST STANDARD	19
4.4 TEST SETUP	20
4.5 EUT OPERATING CONDITIONS	21
4.6 TEST RESULT – BELOW 30 MHZ	21
4.7 TEST RESULT – 30 MHZ TO 1 GHZ	21
4.8 TEST RESULT – ABOVE 1 GHZ	21
5 BANDWIDTH TEST	22
5.1 LIMIT	22
5.2 TEST PROCEDURE	22
5.3 DEVIATION FROM TEST STANDARD	22
5.4 TEST SETUP	22
5.5 EUT OPERATING CONDITIONS	22
5.6 TEST RESULT	22
6 OUTPUT POWER TEST	23
6.1 LIMIT	23
6.2 TEST PROCEDURE	23
6.3 DEVIATION FROM TEST STANDARD	23
6.4 TEST SETUP	23
6.5 EUT OPERATING CONDITIONS	23
6.6 TEST RESULT	23
7 POWER SPECTRAL DENSITY	24
7.1 LIMIT	24
7.2 TEST PROCEDURE	24
7.3 DEVIATION FROM TEST STANDARD	24
7.4 TEST SETUP	24
7.5 EUT OPERATING CONDITIONS	24
7.6 TEST RESULT	24

8	LIST OF MEASURING EQUIPMENTS	25
9	EUT TEST PHOTO	27
10	EUT PHOTOS	27
APPENDIX A	AC POWER LINE CONDUCTED EMISSIONS	28
APPENDIX B	RADIATED EMISSIONS - 30 MHZ TO 1 GHZ	33
APPENDIX C	RADIATED EMISSIONS - ABOVE 1 GHZ	36
APPENDIX D	BANDWIDTH	156
APPENDIX E	OUTPUT POWER	173
APPENDIX F	POWER SPECTRAL DENSITY	180

REVISION HISTORY

Report No.	Version	Description	Issued Date	Note
BTL-FCCP-3-2411G034	R00	Original Report.	2025/6/4	Invalid
BTL-FCCP-3-2411G034	R01	Modified the comments.	2025/6/25	Valid

1 SUMMARY OF TEST RESULTS

Test procedures according to the technical standards.

Standard(s) Section	Description	Test Result	Judgement	Remark
15.207	AC Power Line Conducted Emissions	APPENDIX A	Pass	-----
15.209 15.407(b)	Radiated Emissions	APPENDIX B APPENDIX C	Pass	-----
15.407(a) 15.407(e)	Bandwidth	APPENDIX D	Pass	-----
15.407(a)	Output Power	APPENDIX E	Pass	-----
15.407(a)	Power Spectral Density	APPENDIX F	Pass	-----
15.407(g)	Frequency Stability	-----	NOTE (5)	-----
15.203	Antenna Requirement	-----	Pass	NOTE (4)
15.407(c)	Automatically Discontinue Transmission	-----	Pass	NOTE (3)

NOTE:

- (1) "N/A" denotes test is not applicable in this Test Report.
- (2) The report format version is TP.1.1.1.
- (3) During no any information transmission, the EUT can automatically discontinue transmission and become standby mode for power saving. the EUT can detect the controlling signal of ACK message transmitting from remote device and verify whether it shall resend or discontinue transmission.
- (4) The device what use replaceable antennas with non-standard interfaces are considered sufficient to comply with the provisions of 15.203.
- (5) The item is declared by the manufacturer.

1.1 TEST FACILITY

The test locations stated below are under the TAF Accreditation Number 0659.

The test location(s) used to collect the test data in this report are:

No. 64, Ln. 169, Sec. 2, Datong Rd., Xizhi Dist., New Taipei City 221, Taiwan (FCC DN: TW0659)

☒ C01 ☒ CB20

No. 68-2, Ln. 169, Sec. 2, Datong Rd., Xizhi Dist., New Taipei City 221, Taiwan (FCC DN: TW0659)

☒ SR06

1.2 MEASUREMENT UNCERTAINTY

The reported uncertainty of measurement $y \pm U$, where expanded uncertainty U is based on a standard uncertainty multiplied by a coverage factor of $k = 2$, providing a level of confidence of approximately **95 %**. The measurement instrumentation uncertainty considerations contained in CISPR 16-4-2. The BTL measurement uncertainty is less than the CISPR 16-4-2 U_{CISPR} requirement.

A. AC power line conducted emissions test:

Test Site	Method	Measurement Frequency Range	U (dB)
C20	CISPR	150 kHz ~ 30MHz	2.4498

B. Radiated emissions test:

Test Site	Measurement Frequency Range	U, (dB)
CB20	0.03 GHz ~ 0.2 GHz	4.17
	0.2 GHz ~ 1 GHz	4.72
	1 GHz ~ 6 GHz	5.21
	6 GHz ~ 18 GHz	5.51
	18 GHz ~ 26 GHz	3.69
	26 GHz ~ 40 GHz	4.23

C. Conducted test:

Test Item	U
Occupied Bandwidth	0.83 %
Output power	0.8909 dB
Power Spectral Density	0.8903 dB
Conducted Spurious emissions	1.8304 dB
Conducted Band edges	1.8338 dB
Frequency Stability	166.77 Hz

NOTE:

Unless specifically mentioned, the uncertainty of measurement has not been taken into account to declare the compliance or non-compliance to the specification.

1.3 TEST ENVIRONMENT CONDITIONS

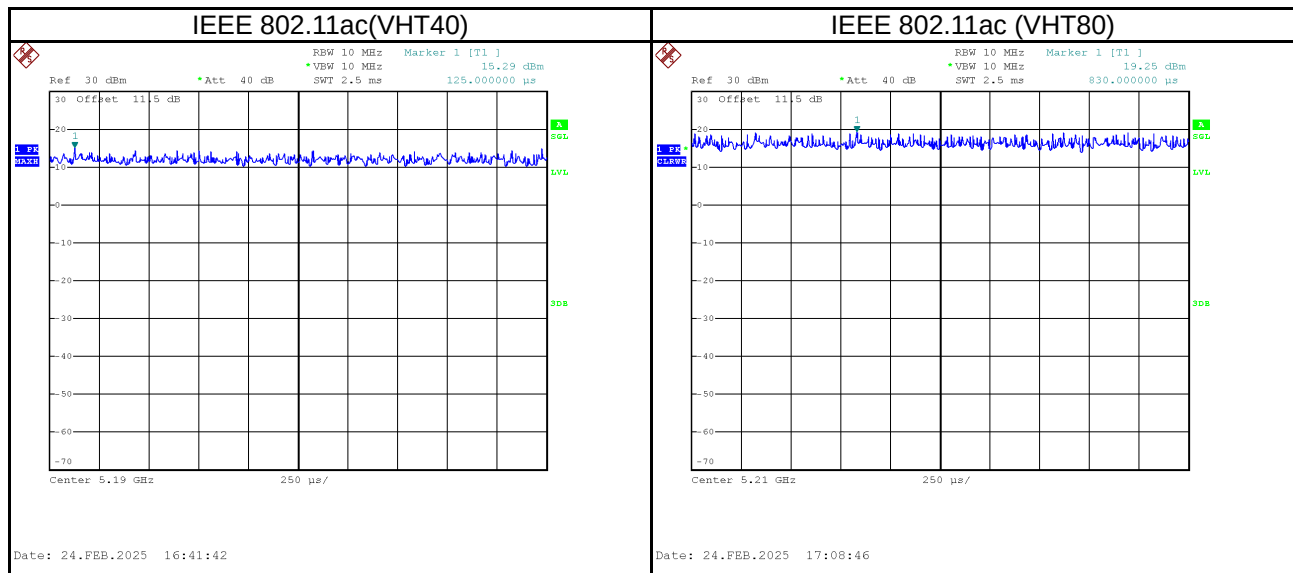
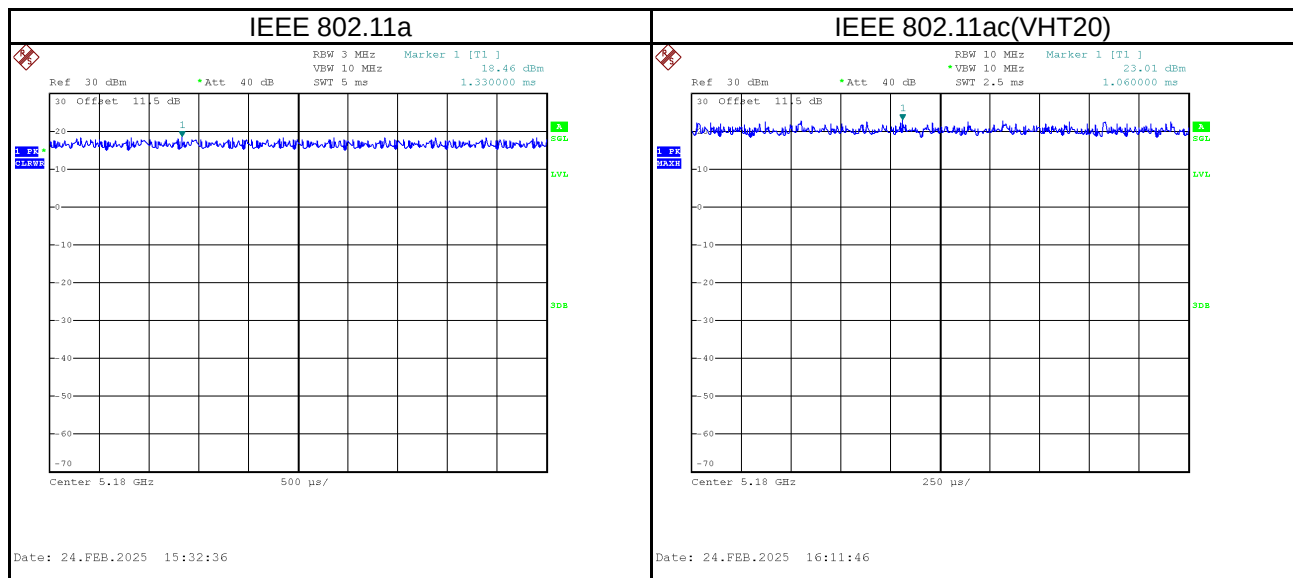
Test Item	Environment Condition	Test Voltage	Tested by
AC Power Line Conducted Emissions	25°C, 45%	AC 120 V	Ken Lu
Radiated emissions below 1 GHz	25°C, 65%	AC 120 V	Benny Cao
Radiated emissions above 1 GHz	25°C, 65%	AC 120 V	Ken Lu
Bandwidth	25°C, 55%	AC 120 V	Cheng Tsai
Output Power	25°C, 55%	AC 120 V	Cheng Tsai
Power Spectral Density	25°C, 55%	AC 120 V	Cheng Tsai

1.4 DUTY CYCLE

If duty cycle is $\geq 98\%$, duty factor is not required.

If duty cycle is $< 98\%$, duty factor shall be considered.

Mode	ON (ms)	Numbers (ON)	On Time (B) (ms)	Period (ON+OFF) (ms)	Duty Cycle (%)	Duty Factor (dB)
IEEE 802.11a	2.500	1	2.500	2.500	100.00%	0.00
IEEE 802.11ac (VHT20)	2.500	1	2.500	2.500	100.00%	0.00
IEEE 802.11ac (VHT40)	2.500	1	2.500	2.500	100.00%	0.00
IEEE 802.11ac (VHT80)	2.500	1	2.500	2.500	100.00%	0.00



2 GENERAL INFORMATION

2.1 DESCRIPTION OF EUT

Equipment	Dual-Lens Smart Baby Camera
Brand Name	tp-link, tapo
Model Name	Tapo C840
Model Difference	N/A
Hardware Version	1.0
Software Version	1.X
Power Source	DC voltage supplied from AC adapter. Model: DSA-10PF06-05 FUS 050200
Power Rating	I/P: 100-240V~ 50/60Hz 0.3A O/P: 5V — 2.0A, 10.0W
Operation Bands	UNII-1: 5150 MHz to 5250 MHz UNII-2A: 5250 MHz to 5350 MHz UNII-2C: 5470 MHz to 5725 MHz UNII-3: 5725 MHz to 5850 MHz
Operation Frequency	UNII-1: 5180 MHz to 5250 MHz UNII-2A: 5250 MHz to 5320 MHz UNII-2C: 5500 MHz to 5720 MHz UNII-3: 5745 MHz to 5825 MHz
Modulation Technology	OFDM
Transfer Rate	802.11a: 54/48/36/24/18/12/9/6 Mbps 802.11n: up to 300Mbps 802.11ac: up to 866.7 Mbps
Output Power Max. for UNII-1	IEEE 802.11ac(VHT20): 23.82 dBm (0.2410 W)
Output Power Max. for UNII-2A	IEEE 802.11ac(VHT40): 23.86 dBm (0.2432 W)
Output Power Max. for UNII-2C	IEEE 802.11ac(VHT40): 23.84 dBm (0.2421 W)
Output Power Max. for UNII-3	IEEE 802.11ac(VHT40): 25.54 dBm (0.3581 W)
Test Model	Tapo C840
Sample Status	Engineering Sample
EUT Modification(s)	N/A

NOTE:

- (1) The above EUT information is declared by manufacturer and for more detailed features description, please refers to the manufacturer's specifications or user's manual.

(2) Channel List:

IEEE 802.11a IEEE 802.11n(HT20) IEEE 802.11ac(VHT20)		IEEE 802.11n(HT40) IEEE 802.11ac(VHT40)		IEEE 802.11ac(VHT80)	
UNII-1		UNII-1		UNII-1	
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
36	5180	38	5190	42	5210
40	5200	46	5230		
44	5220				
48	5240				

IEEE 802.11a IEEE 802.11n(HT20) IEEE 802.11ac(VHT20)		IEEE 802.11n(HT40) IEEE 802.11ac(VHT40)		IEEE 802.11ac(VHT80)	
UNII-2A		UNII-2A		UNII-2A	
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
52	5260	54	5270	58	5290
56	5280	62	5310		
60	5300				
64	5320				

IEEE 802.11a IEEE 802.11n(HT20) IEEE 802.11ac(VHT20)		IEEE 802.11n(HT40) IEEE 802.11ac(VHT40)		IEEE 802.11ac(VHT80)	
UNII-2C		UNII-2C		UNII-2C	
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				

IEEE 802.11a IEEE 802.11n(HT20) IEEE 802.11ac(VHT20)		IEEE 802.11n(HT40) IEEE 802.11ac(VHT40)		IEEE 802.11ac(VHT80)	
UNII-3		UNII-3		UNII-3	
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				

(3) Table for Filed Antenna:

Ant.	Brand Name	P/N	Type	Connector	Gain (dBi)
1	tp-link	Tapo C840+ANT1	Dipole	N/A	0.5
2	tp-link	Tapo C840+ANT2	Dipole	N/A	0.5

Note:

a) The EUT incorporates a CDD function(except the IEEE 802.11a mode). and all antenna gains are not equal, Directional gain = $G_{ANT} + \text{Array Gain}$. For power measurements, Array Gain=0dB ($N_{ANT} \leq 4$), so the Directional gain=0.5.

(4) The above Antenna information are derived from the antenna data sheet provided by manufacturer and for more detailed features description, please refer to the manufacturer's specifications, the laboratory shall not be held responsible.

(5) Operating Mode and Antenna Configuration

Operating Mode		1TX	2TX
TX Mode			
IEEE 802.11a		V (Ant. 1)	-
IEEE 802.11n(HT20)		-	V (Ant. 1+Ant. 2)
IEEE 802.11n(HT40)		-	V (Ant. 1+Ant. 2)
IEEE 802.11ac (VHT20)		-	V (Ant. 1+Ant. 2)
IEEE 802.11ac (VHT40)		-	V (Ant. 1+Ant. 2)
IEEE 802.11ac (VHT80)		-	V (Ant. 1+Ant. 2)
IEEE 802.11ac (VHT160)		-	V (Ant. 1+Ant. 2)

2.2 TEST MODES

Test Items	Test mode	Channel	Note
AC power line conducted emissions	Normal/Idle	-	-
Transmitter Radiated Emissions (below 1GHz)	TX Mode_ IEEE 802.11ac (VHT40)	151	-
Transmitter Radiated Emissions (above 1GHz)	TX Mode_ IEEE 802.11a	36/48, 52/64 100/140/144, 149/165	Bandedge
	TX Mode_ IEEE 802.11ac (VHT20)	38/46, 54/62 102/134, 151/159	
	TX Mode_ IEEE 802.11ac (VHT40)	42, 58 106, 122, 155	
	TX Mode_ IEEE 802.11ac (VHT80)	36/40/48 52/60/64 100/116/140/144 149/157/165	
	TX Mode_ IEEE 802.11a	36/40/48 52/60/64 100/116/140/144 149/157/165	Harmonic
	TX Mode_ IEEE 802.11ac (VHT20)	38/46, 54/62 102/110/134/142 151/159	
	TX Mode_ IEEE 802.11ac (VHT40)	42, 58 106/122/138, 155	
	TX Mode_ IEEE 802.11ac (VHT80)	36/40/48 52/60/64 100/116/140/144 149/157/165	
Transmitter Radiated Emissions (above 18GHz)	TX Mode_ IEEE 802.11ac (VHT40)	151	-
Bandwidth	TX Mode_ IEEE 802.11a	36/40/48 52/60/64 100/116/140/144 149/157/165	-
	TX Mode_ IEEE 802.11ac (VHT20)	38/46, 54/62 102/110/134/142 151/159	
	TX Mode_ IEEE 802.11ac (VHT40)	42, 58 106/122/138, 155	
	TX Mode_ IEEE 802.11ac (VHT80)	36/40/48 52/60/64 100/116/140/144 149/157/165	
Power Spectral Density & Output Power	TX Mode_ IEEE 802.11a	36/40/48 52/60/64 100/116/140/144 149/157/165	-
	TX Mode_ IEEE 802.11ac (VHT20)	38/46, 54/62 102/110/134/142 151/159	
	TX Mode_ IEEE 802.11ac (VHT40)	42, 58 106/122/138, 155	
	TX Mode_ IEEE 802.11ac (VHT80)	36/40/48 52/60/64 100/116/140/144 149/157/165	

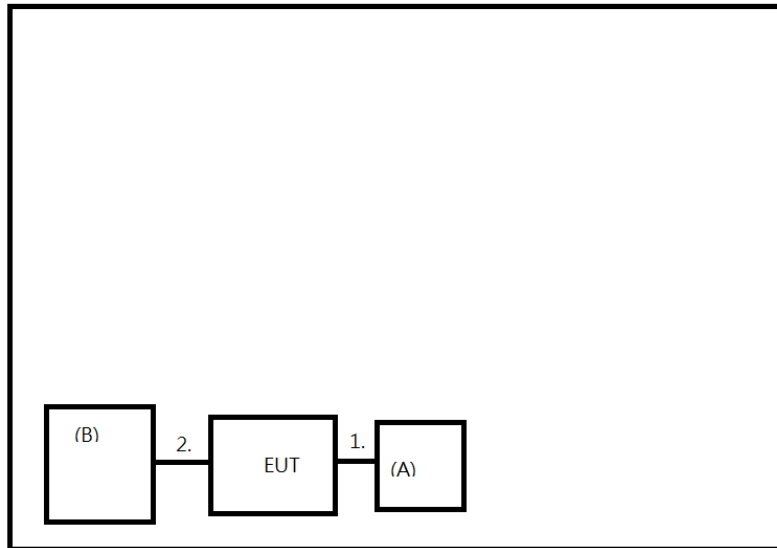
NOTE:

- (1) For radiated emission band edge test, both Vertical and Horizontal are evaluated, but only the worst case (Horizontal) is recorded.
- (2) HT20/HT40 covers VHT20/VHT40, due to same modulation. The power setting for 802.11ac VHT20 and VHT40 are the same or lower than 802.11n HT20 and HT40.
- (3) For radiated emission above 18GHz test, only tested and recorded the worst case.
- (4) For radiated emission below 1 GHz test, the TX AC (VHT40) Mode Channel 151 is found to be the worst case and recorded.
- (5) The electric field intensity signal emitted at 9 kHz - 30 MHz is too weak (20 dB below the limit), so the measured value is not recorded in this report.

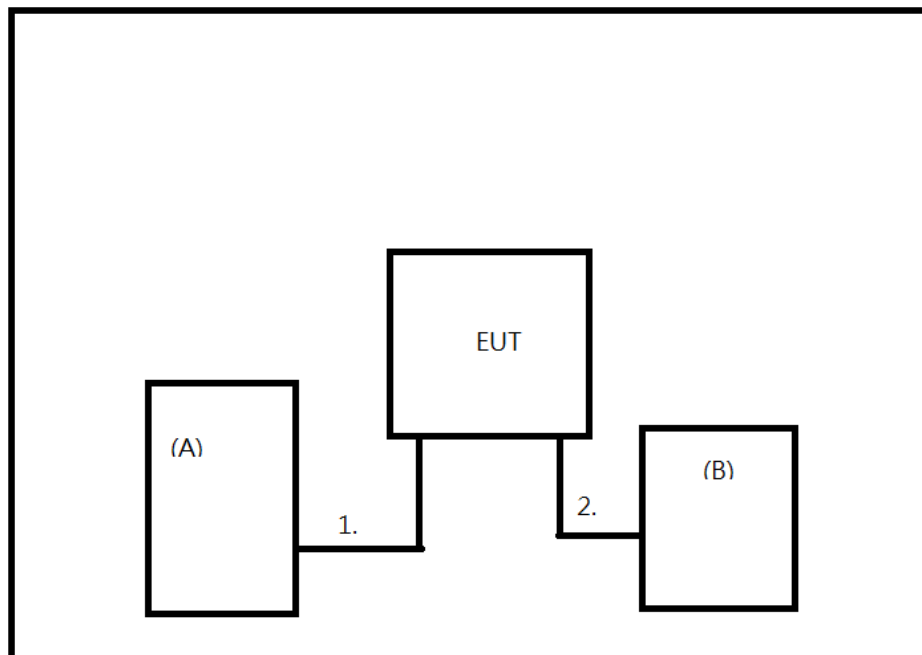
2.3 BLOCK DIAGRAM SHOWING THE CONFIGURATION OF SYSTEM TESTED

Equipment letters and Cable numbers refer to item numbers described in the tables of clause 2.4.

AC power line conducted emissions



Radiated Emissions



2.4 SUPPORT UNITS

Item	Equipment	Brand	Model No.	Series No.	Remarks
A	Notebook	Lenovo	ThinkBook 14 G4 IAP	MP28KHAH	Furnished by test lab.
B	Adapter	DEEVAN	DSA-10PF06-05FUS 050200	N/A	Supplied by test requester.

Item	Shielded	Ferrite Core	Length	Cable Type	Remarks
1	Y	N	1m	USB to USB Cable	Furnished by test lab.
2	Y	N	3m	USB to Type C Cable	Supplied by test requester.

3 AC POWER LINE CONDUCTED EMISSIONS TEST

3.1 LIMIT

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

NOTE:

- (1) The tighter limit applies at the band edges.
- (2) The limit of " * " marked band means the limitation decreases linearly with the logarithm of the frequency in the range.
- (3) The test result calculated as following:
 Measurement Value = Reading Level + Correct Factor
 Correct Factor = Insertion Loss + Cable Loss + Attenuator Factor (if use)
 Margin Level = Measurement Value – Limit Value
 Calculation example:

Reading Level (dBμV)		Correct Factor (dB)		Measurement Value (dBμV)
38.22	+	3.45	=	41.67

Measurement Value (dBμV)		Limit Value (dBμV)		Margin Level (dB)
41.67	-	60	=	-18.33

The following table is the setting of the receiver.

Receiver Parameter	Setting
Attenuation	10 dB
Start Frequency	0.15 MHz
Stop Frequency	30 MHz
IF Bandwidth	9 KHz

3.2 TEST PROCEDURE

- a. The EUT was placed 0.8 m above the horizontal ground plane with the EUT being connected to the power mains through a line impedance stabilization network (LISN).
 All other support equipment were powered from an additional LISN(s).
 The LISN provides 50 Ohm/50uH of impedance for the measuring instrument.
- b. Interconnecting cables that hang closer than 40 cm to the ground plane shall be folded back and forth in the center forming a bundle to keep the cable above 40 cm.
- c. Excess I/O cables that are not connected to a peripheral shall be bundled in the center.
 The end of the cable will be terminated, using the correct terminating impedance.
 The overall length shall not exceed 1 m.
- d. The LISN is spaced at least 80 cm from the nearest part of the EUT chassis.
- e. For the actual test configuration, please refer to the related Item – EUT TEST PHOTO.

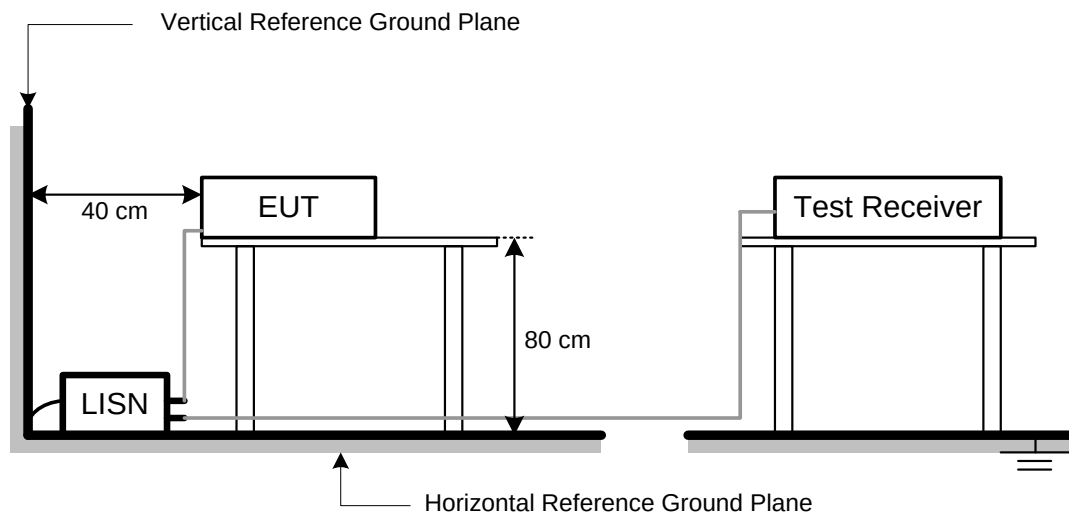
NOTE:

- (1) In the results, each reading is marked as Peak, QP or AVG per the detector used.
 BW=9 kHz (6 dB Bandwidth)
- (2) All readings are Peak unless otherwise stated QP or AVG in column of Note. Both the QP and the AVG readings must be less than the limit for compliance.

3.3 DEVIATION FROM TEST STANDARD

No deviation.

3.4 TEST SETUP



3.5 TEST RESULT

Please refer to the APPENDIX A.

4 RADIATED EMISSIONS TEST

4.1 LIMIT

In case the emission fall within the restricted band specified on 15.205, then the 15.209 limit in the table below has to be followed.

LIMITS OF RADIATED EMISSIONS MEASUREMENT (9 kHz to 1000 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
30~88	100	3
88~216	150	3
216~960	200	3
960~1000	500	3

LIMITS OF UNWANTED EMISSION OUT OF THE RESTRICTED BANDS

Frequency (MHz)	EIRP Limit (dBm)	Equivalent Field Strength at 3m (dBμV/m)
5150-5250	-27	68.3
5250-5350	-27	68.3
5470-5725	-27	68.3
5725-5850	-27 (NOTE 2)	68.3
	10 (NOTE 2)	105.3
	15.6 (NOTE 2)	110.9
	27 (NOTE 2)	122.3

NOTE:

- (1) The following formula is used to convert the equipment isotropic radiated power (eirp) to field strength:

$$E = \frac{1000000\sqrt{30P}}{3} \mu\text{V/m, where P is the eirp (Watts)}$$

- (2) According to FCC 16-24, All emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.

- (3) The test result calculated as following:

Measurement Value = Reading Level + Correct Factor

Correct Factor = Antenna Factor + Cable Loss - Amplifier Gain(if use)

Margin Level = Measurement Value - Limit Value

Calculation example:

Reading Level (dBμV)		Correct Factor (dB/m)		Measurement Value (dBμV/m)
36.23	+	-11.97	=	24.26

Measurement Value (dBμV/m)		Limit Value (dBμV/m)		Margin Level (dB)
24.26	-	40	=	-15.74

Spectrum Parameter	Setting
Attenuation	Auto
Start Frequency	1000 MHz
Stop Frequency	10th carrier harmonic
RBW / VBW (Emission in restricted band)	1MHz / 3MHz for Peak, 1MHz / 1/T for Average

Spectrum Parameter	Setting
Attenuation	Auto
Start ~ Stop Frequency	9KHz~90KHz for PK/AVG detector
Start ~ Stop Frequency	90KHz~110KHz for QP detector
Start ~ Stop Frequency	110KHz~490KHz for PK/AVG detector
Start ~ Stop Frequency	490KHz~30MHz for QP detector
Start ~ Stop Frequency	30MHz~1000MHz for QP detector

4.2 TEST PROCEDURE

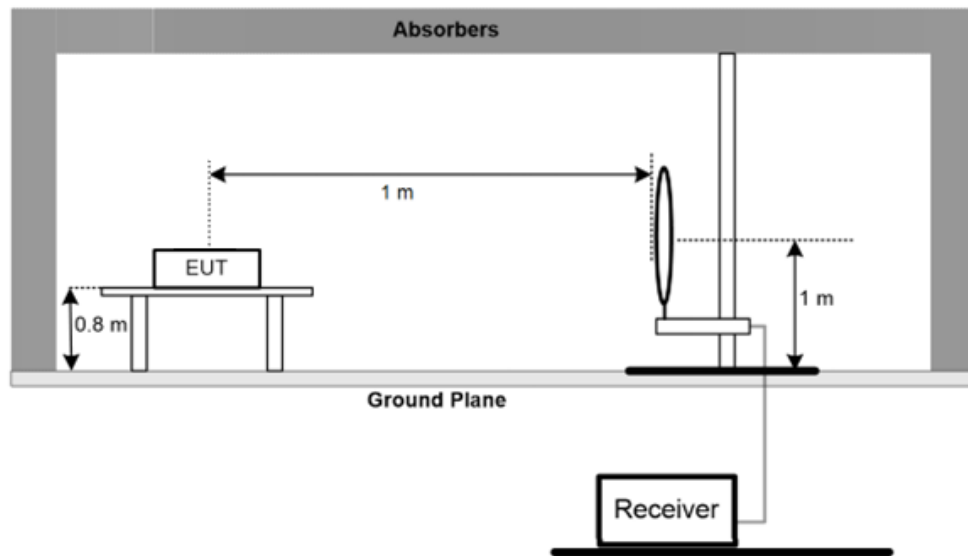
- The measuring distance of 3 m shall be used for measurements. The EUT was placed on the top of a rotating table 0.8 meter above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.(below 1GHz)
- The measuring distance of 3 m shall be used for measurements. The EUT was placed on the top of a rotating table 1.5 meter above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.(above 1GHz)
- The height of the equipment or of the substitution antenna shall be 0.8 m or 1.5 m, the height of the test antenna shall vary between 1 m to 4 m. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
- For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights find the maximum reading (used Bore sight function).
- The receiver system was set to peak and average detect function and specified bandwidth with maximum hold mode when the test frequency is above 1GHz.
- The initial step in collecting radiated emission data is a receiver peak detector mode pre-scanning the measurement frequency range. Significant peaks are then marked and then Quasi Peak detector mode re-measured.
- All readings are Peak unless otherwise stated QP in column of Note. Peak denotes that the Peak reading compliance with the QP Limits and then QP Mode measurement didn't perform. (below 1GHz)
- All readings are Peak Mode value unless otherwise stated AVG in column of Note. If the Peak Mode Measured value compliance with the Peak Limits and lower than AVG Limits, the EUT shall be deemed to meet both Peak & AVG Limits and then only Peak Mode was measured, but AVG Mode didn't perform. (above 1GHz)
- For the actual test configuration, please refer to the related Item – EUT TEST PHOTO.

4.3 DEVIATION FROM TEST STANDARD

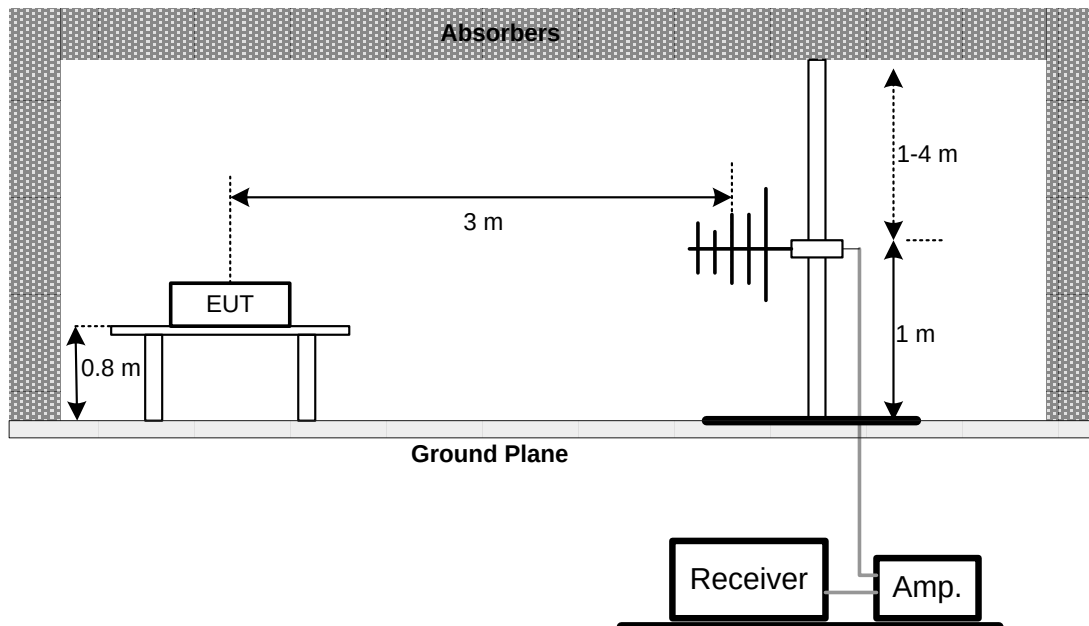
No deviation.

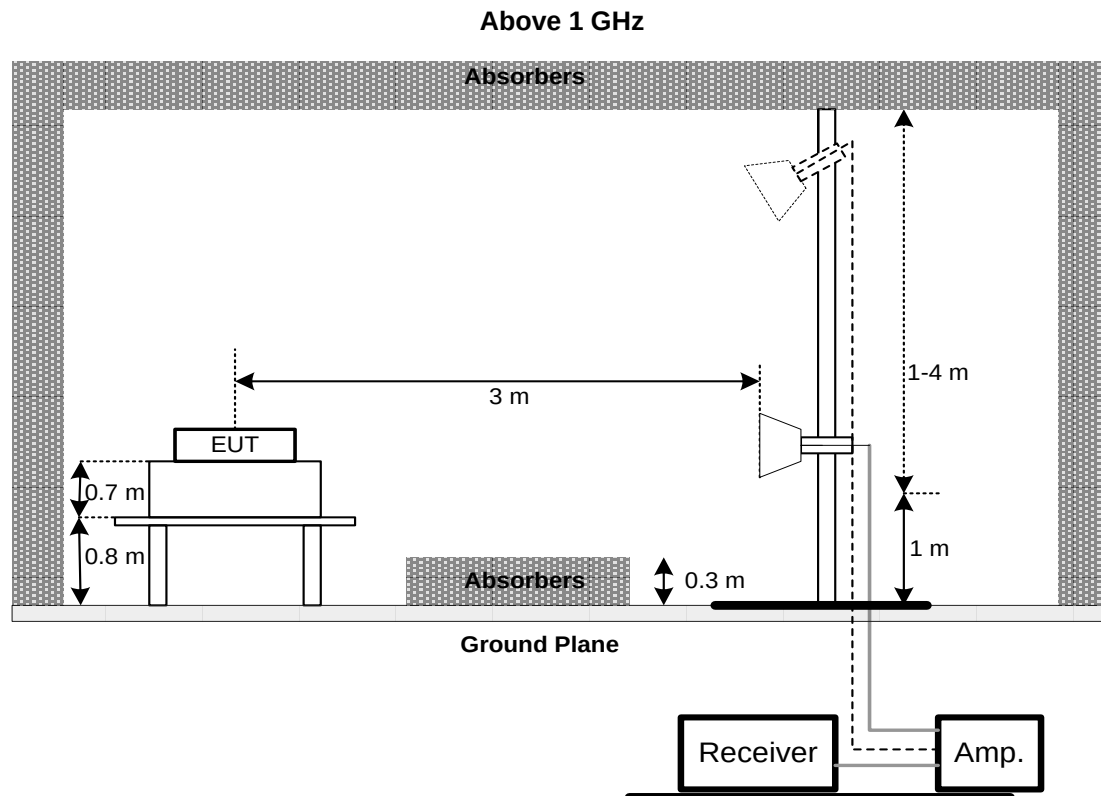
4.4 TEST SETUP

9 kHz to 30 MHz



30 MHz to 1 GHz





4.5 EUT OPERATING CONDITIONS

The EUT was programmed to be in continuously transmitting mode.

4.6 TEST RESULT – BELOW 30 MHZ

There were no emissions found below 30 MHz within 20 dB of the limit.

4.7 TEST RESULT – 30 MHZ TO 1 GHZ

Please refer to the APPENDIX B.

4.8 TEST RESULT – ABOVE 1 GHZ

Please refer to the APPENDIX C.

NOTE:

- (1) No limit: This is fundamental signal, the judgment is not applicable. For fundamental signal judgment was referred to Peak output test.

5 BANDWIDTH TEST

5.1 LIMIT

Section	Test Item	Frequency Range (MHz)
15.407(a)	26 dB Bandwidth	5150-5250
		5250-5350
		5470-5725
	Minimum 500 kHz 6 dB Bandwidth	5725-5850

5.2 TEST PROCEDURE

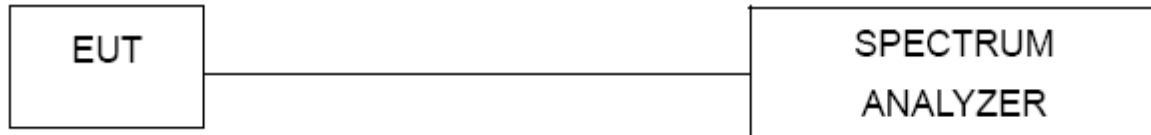
- The EUT was directly connected to the spectrum analyzer and antenna output port as show in the block diagram below.
- Spectrum Setting:

Spectrum Parameter	Setting
Span Frequency	> 26 dB Bandwidth
RBW	Approximately 1% of the emission bandwidth
VBW	> RBW

5.3 DEVIATION FROM TEST STANDARD

No deviation.

5.4 TEST SETUP



5.5 EUT OPERATING CONDITIONS

The EUT was programmed to be in continuously transmitting mode.

5.6 TEST RESULT

Please refer to the APPENDIX D.

6 OUTPUT POWER TEST

6.1 LIMIT

Section	Test Item	Limit	Frequency Range (MHz)
15.407(a)	Maximum Output Power	AP device: 1 Watt (30 dBm) Client device: 250 mW (23.98 dBm)	5150-5250
		250 mW (23.98 dBm)	5250-5350
		250 mW (23.98 dBm)	5470-5725
		1 Watt (30dBm)	5725-5850

Note: The maximum e.i.r.p at any elevation angle above 30 degrees as measured from the horizon must not exceed 125 mW(21 dBm).

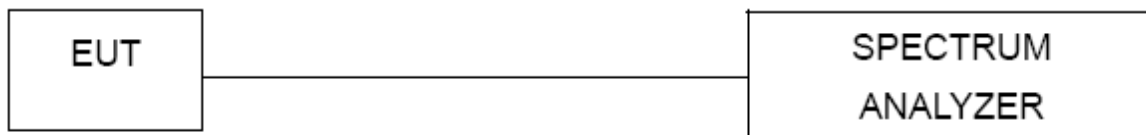
6.2 TEST PROCEDURE

- a. The EUT was directly connected to the Peak Power Analyzer and antenna output port as show in the block diagram below.
- b. The maximum average conducted output power was performed in accordance with method of clause E. 3.
 - a) FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01.
 - a)Method PM (Measurement using an RF Peak Power Analyzer):
 - (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
The EUT is configured to transmit continuously or to transmit with a constant duty cycle.
At all times when the EUT is transmitting, it must be transmitting at its maximum power control level.
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%).

6.3 DEVIATION FROM TEST STANDARD

No deviation.

6.4 TEST SETUP



6.5 EUT OPERATING CONDITIONS

The EUT was programmed to be in continuously transmitting mode.

6.6 TEST RESULT

Please refer to the APPENDIX E.

7 POWER SPECTRAL DENSITY

7.1 LIMIT

Section	Test Item	Limit	Frequency Range (MHz)
15.407(a)	Maximum Output Power	AP device: 17 dBm/MHz Client device: 11 dBm/MHz	5150-5250
		11 dBm/MHz	5250-5350
		11 dBm/MHz	5470-5725
		30 dBm/500 kHz	5725-5850

Note: The maximum e.i.r.p at any elevation angle above 30 degrees as measured from the horizon must not exceed 125 mW(21 dBm).

7.2 TEST PROCEDURE

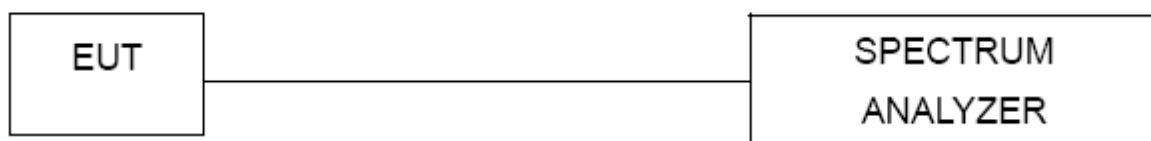
- The EUT was directly connected to the spectrum analyzer and antenna output port as show in the block diagram below.
- Spectrum Setting:

Spectrum Parameter	Setting
Attenuation	Auto
Span Frequency	Encompass the entire emissions bandwidth (EBW) of the signal
RBW	= 1 MHz
VBW	≥ 3 MHz
Detector	RMS
Trace	Max Hold
Sweep Time	Auto

7.3 DEVIATION FROM TEST STANDARD

No deviation.

7.4 TEST SETUP



7.5 EUT OPERATING CONDITIONS

The EUT was programmed to be in continuously transmitting mode.

7.6 TEST RESULT

Please refer to the APPENDIX F.

8 LIST OF MEASURING EQUIPMENTS

AC Power Line Conducted Emissions						
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated Date	Calibrated Until
1	Two-Line V-Network	R&S	ENV216	101051	2024/6/26	2025/6/25
2	Test Cable	EMCI	EMCRG58-BM-B M-9000	210501	2024/12/10	2025/12/9
3	EMC Receiver	Keysight	N9038A	MY54130009	2024/6/27	2025/6/26
4	Measurement Software	Farad	EZ EMC (Ver. NB-03A1-01)	N/A	N/A	N/A

Radiated Emissions – For test date: 2024/12/14-2024/12/30						
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated Date	Calibrated Until
1	Trilog-Broadband Antenna	Schwarzbeck	VULB 9168	01207	2024/12/4	2025/12/3
2	EMC Receiver	Keysight	N9038A	MY54130009	2024/6/27	2025/6/26
3	Pre-Amplifier	EMCI	EMC001330-2020 1222	980807	2024/12/9	2025/12/8
4	Test Cable	EMCI	EMC-8D-NM-NM-5000	150106	2024/12/9	2025/12/8
5	Test Cable	EMCI	EMC-CFD-400-N M-NM-8000	200348	2024/12/9	2025/12/8
6	Test Cable	EMCI	EMC-CFD-400-N M-NM-3300	200343	2024/12/9	2025/12/8
7	Broad-Band Horn Antenna	RFSPIN	DRH18-E	210109A18E	2025/1/14	2026/1/13
8	Pre-Amplifier	EMCI	EMC118A45SE	981030	2024/12/10	2025/12/9
9	Test Cable	EMCI	EMC105-SM-SM-1000	210119	2024/12/10	2025/12/9
10	Test Cable	EMCI	EMC105-SM-SM-3000	210118	2024/12/10	2025/12/9
11	Test Cable	EMCI	EMC105-SM-SM-7000	210117	2024/12/10	2025/12/9
12	EXA Spectrum Analyzer	keysight	N9020B	MY59050137	2024/11/24	2025/11/25
13	Pre-Amplifier	EMCI	EMC184045SE	980512	2024/12/10	2025/12/9
14	Broad-Band Horn Antenna	Schwarzbeck	BBHA 9170	340	2024/6/27	2025/6/26
15	Test Cable	EMCI	EMC102-KM-KM-1000	220328	2024/12/10	2025/12/9
16	Test Cable	EMCI	EMC101G-KM-KM-3000	220330	2024/12/10	2025/12/9
17	Measurement Software	Farad	EZ EMC (Ver. NB-03A1-01)	N/A	N/A	N/A

Bandwidth						
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated Date	Calibrated Until
1	Spectrum Analyzer	R&S	FSP 30	100854	2024/6/27	2025/6/26
2	10dbAttenuator	INMET	AHC-10dB	1	2024/11/26	2025/11/25
3	BTL-ConducredTest	BTL	1247788684	N/A	N/A	N/A

Output Power						
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated Date	Calibrated Until
1	USB Peak Power Sensor	Anritsu	MA24408A	12589	2024/10/25	2025/10/24
2	10dbAttenuator	INMET	AHC-10dB	1	2024/11/26	2025/11/25
3	Measurement Software	Anritsu	MA2440A Peak Power analyzer(Ver1.1.0.0)	N/A	N/A	N/A

Power Spectral Density						
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated Date	Calibrated Until
1	Spectrum Analyzer	R&S	FSP 30	100854	2024/6/27	2025/6/26
2	10dbAttenuator	INMET	AHC-10dB	1	2024/11/26	2025/11/25
3	BTL-ConducredTest	BTL	1247788684	N/A	N/A	N/A

Remark: "N/A" denotes no model name, no serial no. or no calibration specified.
All calibration period of equipment list is one year.

9 EUT TEST PHOTO

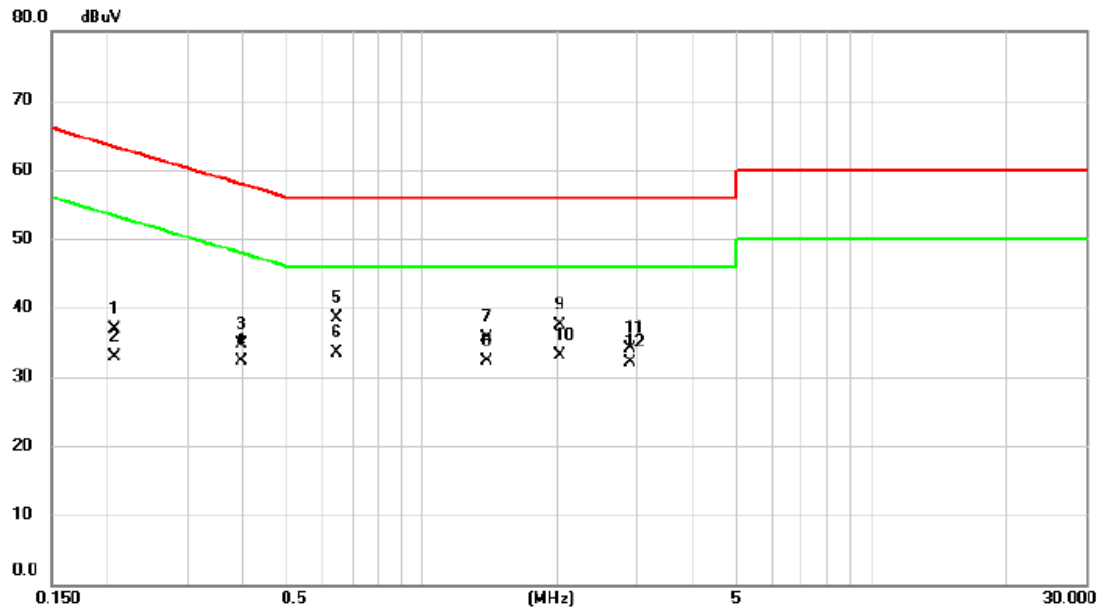
Please refer to document Appendix No.: TP-2411G034-1 (APPENDIX-TEST PHOTOS).

10 EUT PHOTOS

Please refer to document Appendix No.: EP-2411G034-1 (APPENDIX-EUT PHOTOS).

APPENDIX A AC POWER LINE CONDUCTED EMISSIONS

Test Mode	Normal	Tested Date	2025/2/10
Test Frequency	-	Phase	Line

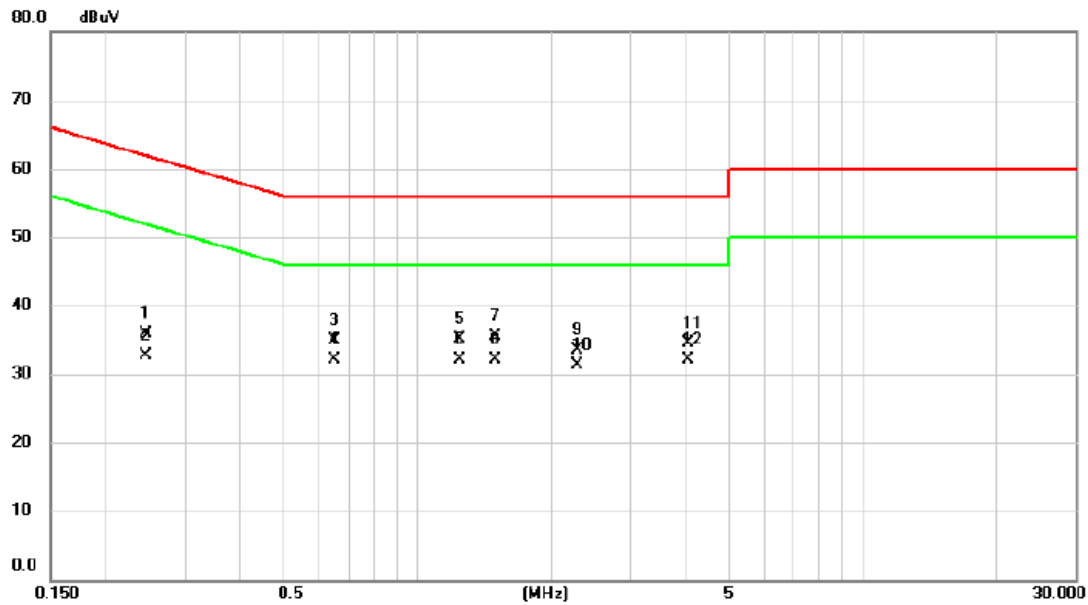


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV	dBuV	dB	Detector	Comment
1		0.2070	27.20	9.62	36.82	63.32	-26.50	QP	
2		0.2070	23.33	9.62	32.95	53.32	-20.37	AVG	
3		0.3957	25.16	9.61	34.77	57.94	-23.17	QP	
4		0.3957	22.67	9.61	32.28	47.94	-15.66	AVG	
5		0.6440	28.89	9.62	38.51	56.00	-17.49	QP	
6	*	0.6440	23.93	9.62	33.55	46.00	-12.45	AVG	
7		1.3955	25.99	9.66	35.65	56.00	-20.35	QP	
8		1.3955	22.66	9.66	32.32	46.00	-13.68	AVG	
9		2.0255	27.87	9.72	37.59	56.00	-18.41	QP	
10		2.0255	23.42	9.72	33.14	46.00	-12.86	AVG	
11		2.9030	24.27	9.75	34.02	56.00	-21.98	QP	
12		2.9030	22.30	9.75	32.05	46.00	-13.95	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	Normal	Tested Date	2025/2/10
Test Frequency	-	Phase	Neutral



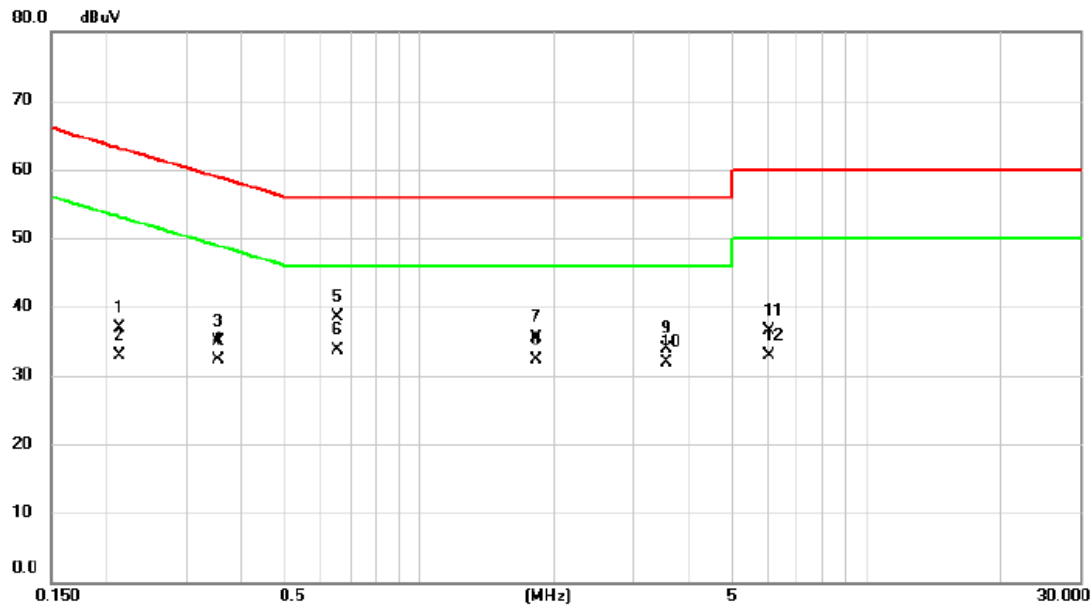
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV	dBuV	dB	Detector	Comment
1		0.2455	26.30	9.61	35.91	61.91	-26.00	QP	
2		0.2455	23.09	9.61	32.70	51.91	-19.21	AVG	
3		0.6485	25.33	9.61	34.94	56.00	-21.06	QP	
4		0.6485	22.51	9.61	32.12	46.00	-13.88	AVG	
5		1.2424	25.45	9.64	35.09	56.00	-20.91	QP	
6	*	1.2424	22.51	9.64	32.15	46.00	-13.85	AVG	
7		1.4990	25.75	9.67	35.42	56.00	-20.58	QP	
8		1.4990	22.43	9.67	32.10	46.00	-13.90	AVG	
9		2.2910	23.70	9.73	33.43	56.00	-22.57	QP	
10		2.2910	21.62	9.73	31.35	46.00	-14.65	AVG	
11		4.0460	24.78	9.79	34.57	56.00	-21.43	QP	
12		4.0460	22.23	9.79	32.02	46.00	-13.98	AVG	

REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	Idle	Tested Date	2025/2/10
Test Frequency	-	Phase	Line

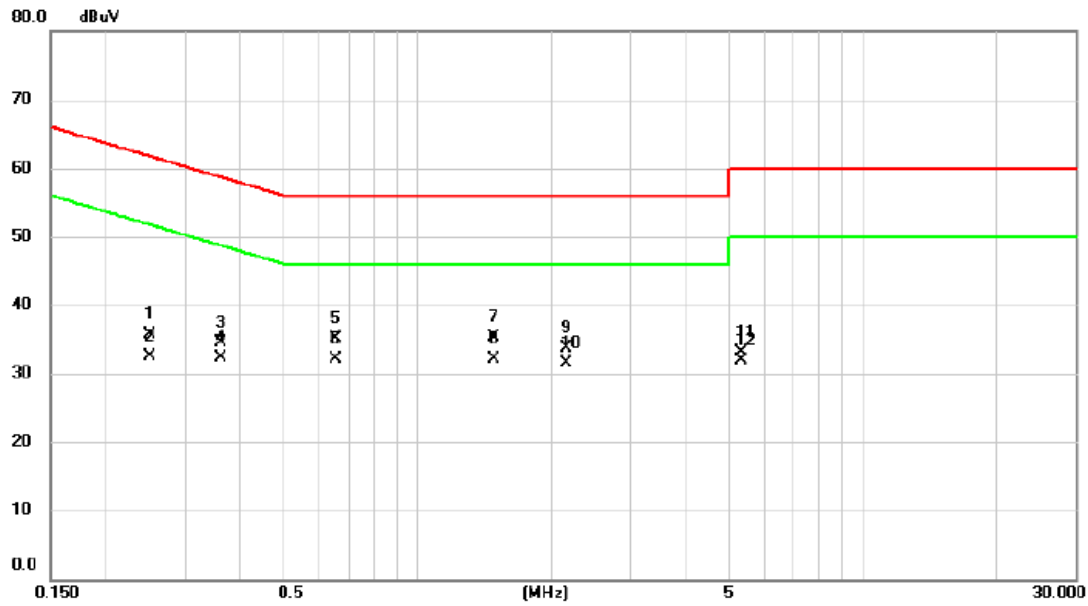


No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1	0.2126	27.38	9.62	37.00	63.10	-26.10	QP	
2	0.2126	23.32	9.62	32.94	53.10	-20.16	AVG	
3	0.3551	25.28	9.61	34.89	58.84	-23.95	QP	
4	0.3551	22.70	9.61	32.31	48.84	-16.53	AVG	
5	0.6530	28.97	9.62	38.59	56.00	-17.41	QP	
6 *	0.6530	24.13	9.62	33.75	46.00	-12.25	AVG	
7	1.8230	25.83	9.71	35.54	56.00	-20.46	QP	
8	1.8230	22.63	9.71	32.34	46.00	-13.66	AVG	
9	3.5735	24.04	9.77	33.81	56.00	-22.19	QP	
10	3.5735	22.14	9.77	31.91	46.00	-14.09	AVG	
11	6.0750	26.66	9.86	36.52	60.00	-23.48	QP	
12	6.0750	23.07	9.86	32.93	50.00	-17.07	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	Idle	Tested Date	2025/2/10
Test Frequency	-	Phase	Neutral



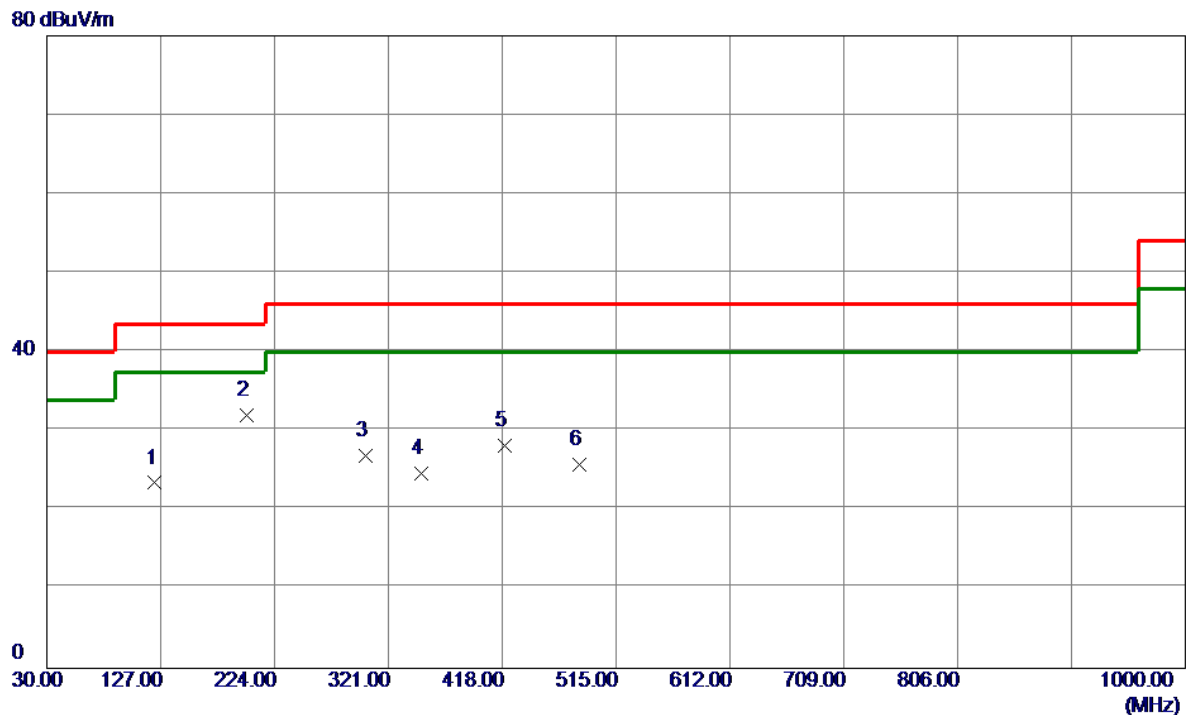
No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1	0.2497	26.08	9.61	35.69	61.77	-26.08	QP	
2	0.2497	22.98	9.61	32.59	51.77	-19.18	AVG	
3	0.3625	24.94	9.61	34.55	58.67	-24.12	QP	
4	0.3625	22.64	9.61	32.25	48.67	-16.42	AVG	
5	0.6530	25.52	9.61	35.13	56.00	-20.87	QP	
6 *	0.6530	22.57	9.61	32.18	46.00	-13.82	AVG	
7	1.4900	25.71	9.67	35.38	56.00	-20.62	QP	
8	1.4900	22.43	9.67	32.10	46.00	-13.90	AVG	
9	2.1560	24.06	9.73	33.79	56.00	-22.21	QP	
10	2.1560	21.75	9.73	31.48	46.00	-14.52	AVG	
11	5.3250	23.23	9.84	33.07	60.00	-26.93	QP	
12	5.3250	22.12	9.84	31.96	50.00	-18.04	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

APPENDIX B RADIATED EMISSIONS - 30 MHZ TO 1 GHZ

Test Mode	IEEE 802.11ac (VHT40)	Test Date	2025/2/3
Test Frequency	5755MHz	Polarization	Vertical



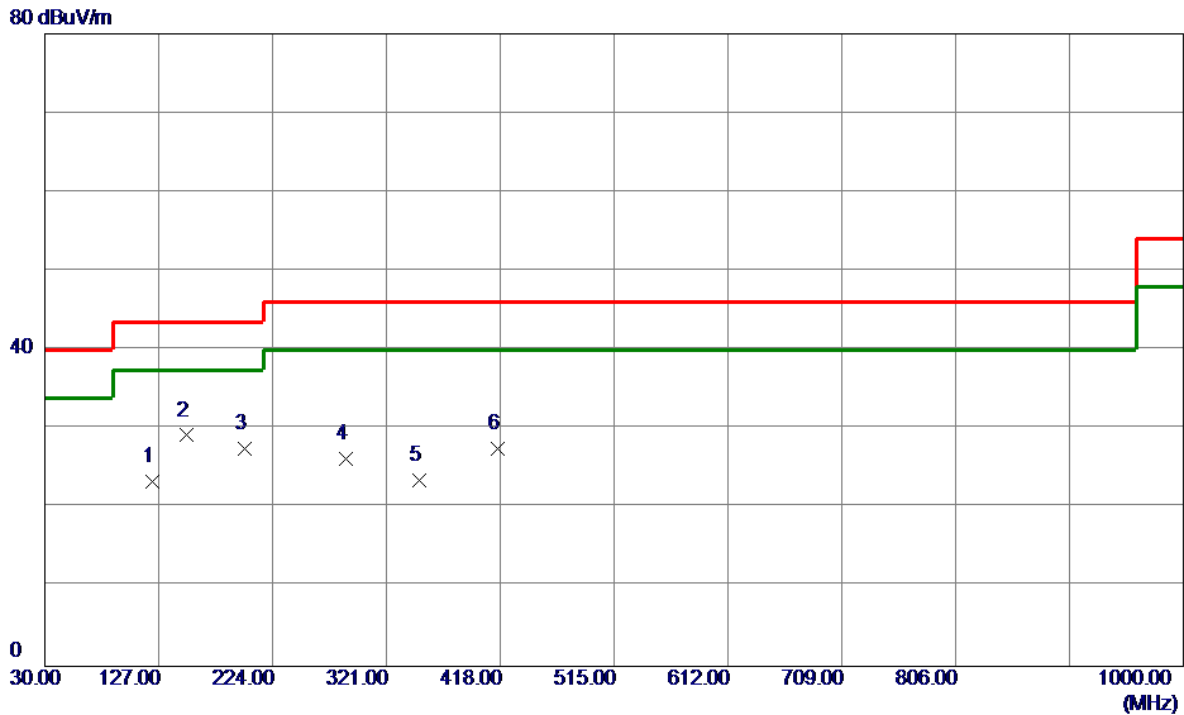
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	122.1500	37.05	-13.61	23.44	43.50	-20.06	Peak	
2 *	200.7200	46.13	-14.10	32.03	43.50	-11.47	Peak	
3	301.6000	36.78	-9.95	26.83	46.00	-19.17	Peak	
4	349.1300	33.42	-8.74	24.68	46.00	-21.32	Peak	
5	419.9400	34.52	-6.42	28.10	46.00	-17.90	Peak	
6	483.9600	30.97	-5.21	25.76	46.00	-20.24	Peak	

REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT40)	Test Date	2025/2/3
Test Frequency	5755MHz	Polarization	Horizontal



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	121.1800	37.11	-13.68	23.43	43.50	-20.07	Peak	
2 *	150.2800	40.17	-10.97	29.20	43.50	-14.30	Peak	
3	200.7200	41.65	-14.10	27.55	43.50	-15.95	Peak	
4	286.0799	36.48	-10.26	26.22	46.00	-19.78	Peak	
5	349.1300	32.26	-8.74	23.52	46.00	-22.48	Peak	
6	416.0600	33.99	-6.54	27.45	46.00	-18.55	Peak	

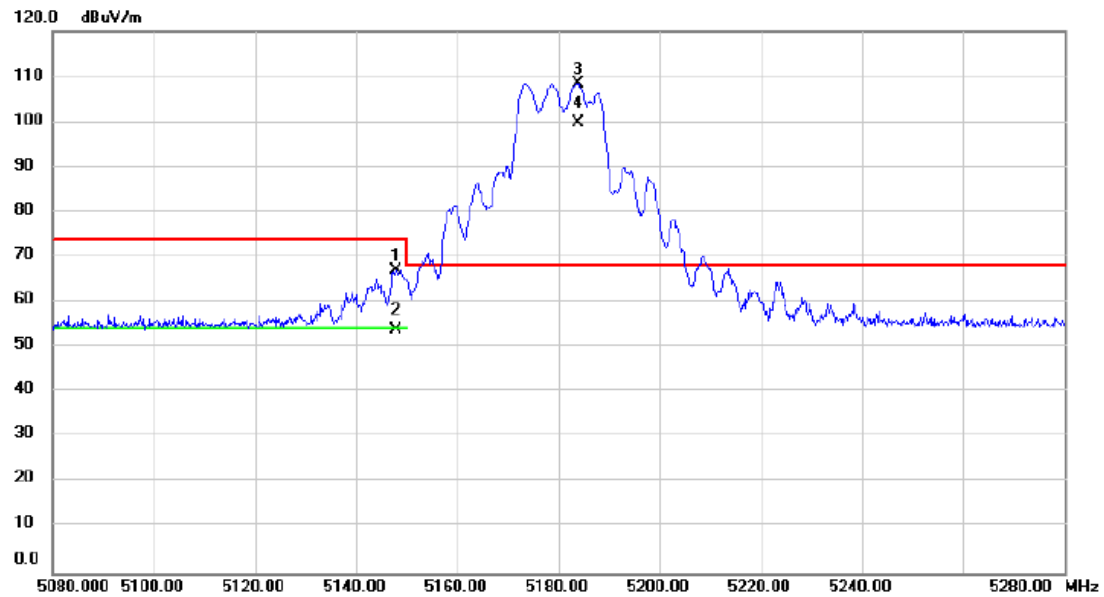
REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

APPENDIX C RADIATED EMISSIONS - ABOVE 1 GHZ

Test Mode	IEEE 802.11a	Test Date	2025/2/6
Test Frequency	5180MHz	Polarization	Horizontal

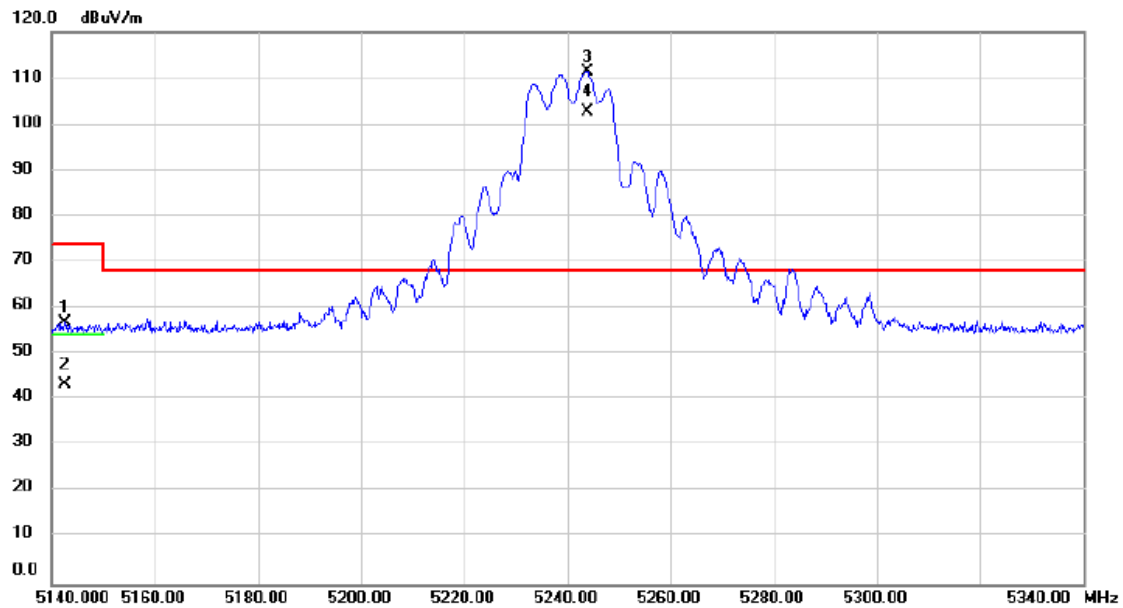


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5147.800	54.75	12.31	67.06	74.00	-6.94	peak	
2		5147.800	41.41	12.31	53.72	54.00	-0.28	AVG	
3	*	5183.800	96.23	12.34	108.57	68.20	40.37	peak	No Limit
4	X	5183.800	87.40	12.34	99.74	68.20	31.54	AVG	No Limit

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11a	Test Date	2025/2/6
Test Frequency	5240MHz	Polarization	Horizontal

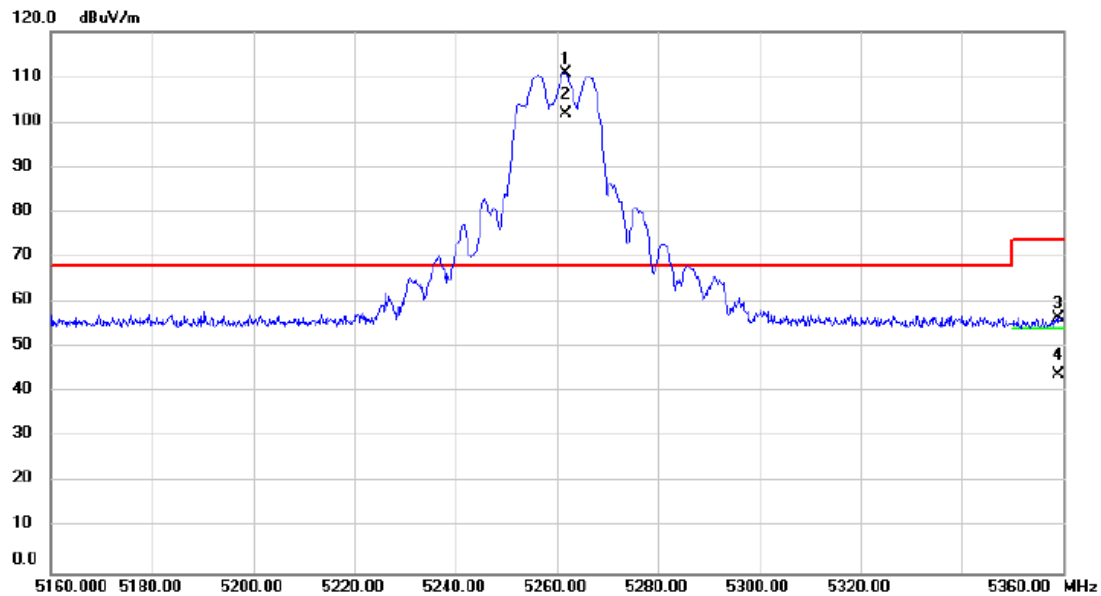


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5142.600	44.45	12.31	56.76	74.00	-17.24	peak	
2		5142.600	31.06	12.31	43.37	54.00	-10.63	AVG	
3	*	5243.800	99.02	12.40	111.42	68.20	43.22	peak	No Limit
4	X	5243.800	90.28	12.40	102.68	68.20	34.48	AVG	No Limit

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11a	Test Date	2025/2/6
Test Frequency	5260MHz	Polarization	Horizontal

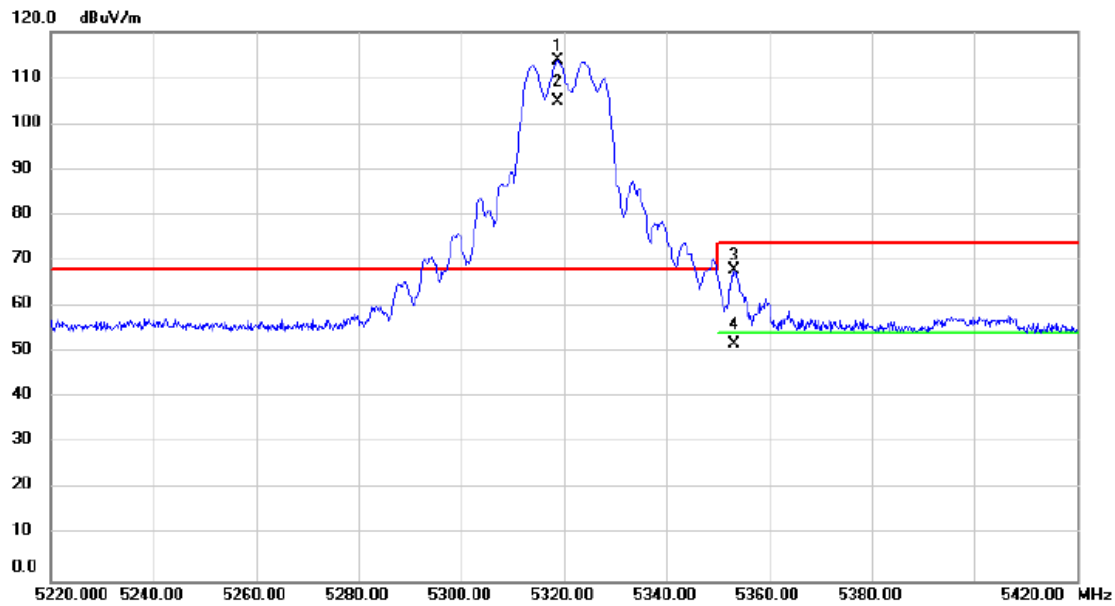


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	5261.600	98.55	12.42	110.97	68.20	42.77	peak	No Limit
2	X	5261.600	89.55	12.42	101.97	68.20	33.77	AVG	No Limit
3		5359.000	44.17	12.51	56.68	74.00	-17.32	peak	
4		5359.000	31.56	12.51	44.07	54.00	-9.93	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11a	Test Date	2025/2/6
Test Frequency	5320MHz	Polarization	Horizontal

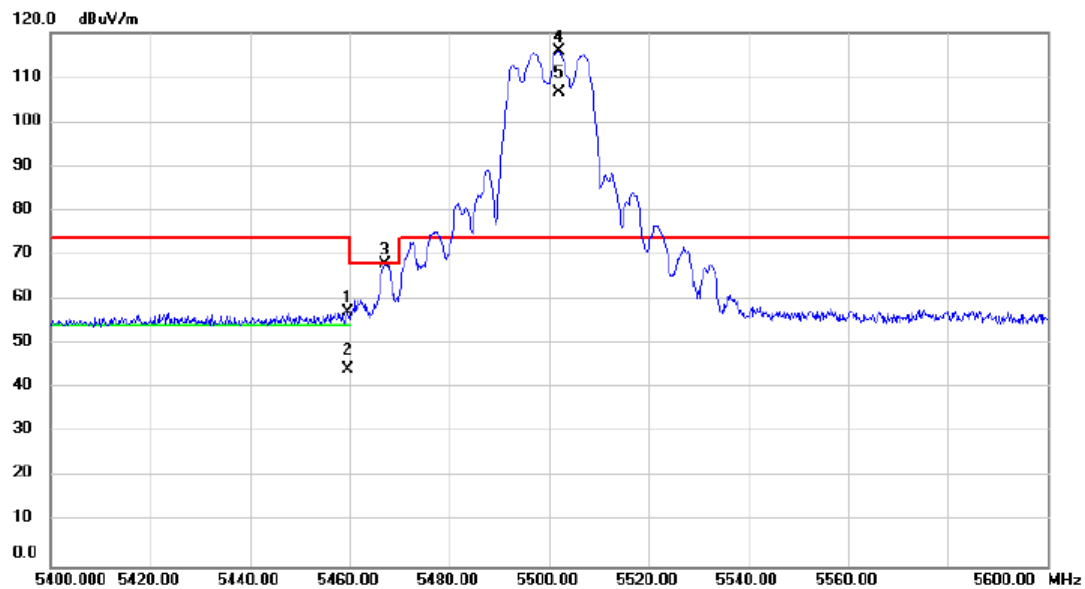


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	5318.800	101.3	12.47	113.78	68.20	45.58	peak	No Limit
2	X	5318.800	92.26	12.47	104.73	68.20	36.53	AVG	No Limit
3		5353.200	55.52	12.50	68.02	74.00	-5.98	peak	
4		5353.200	39.28	12.50	51.78	54.00	-2.22	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11a	Test Date	2025/2/6
Test Frequency	5500MHz	Polarization	Horizontal



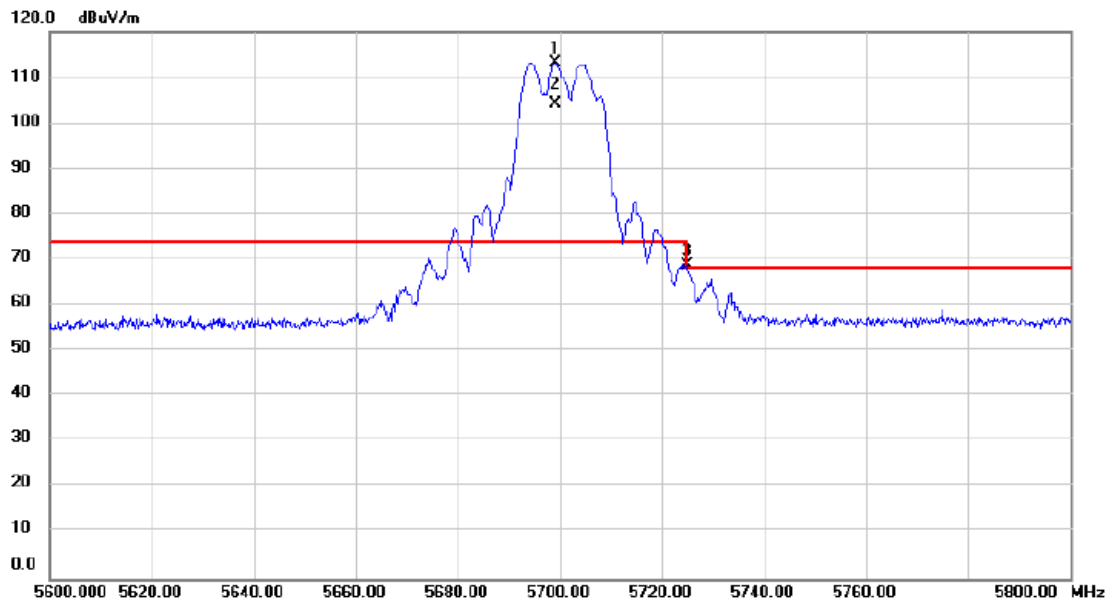
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5459.600	44.67	12.59	57.26	74.00	-16.74	peak	
2		5459.600	31.60	12.59	44.19	54.00	-9.81	AVG	
3		5467.000	55.31	12.60	67.91	68.20	-0.29	peak	
4	*	5502.000	103.2	12.63	115.88	74.00	41.88	peak	No Limit
5	X	5502.000	94.11	12.63	106.74	74.00	32.74	AVG	No Limit

REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11a	Test Date	2025/2/6
Test Frequency	5700MHz	Polarization	Horizontal

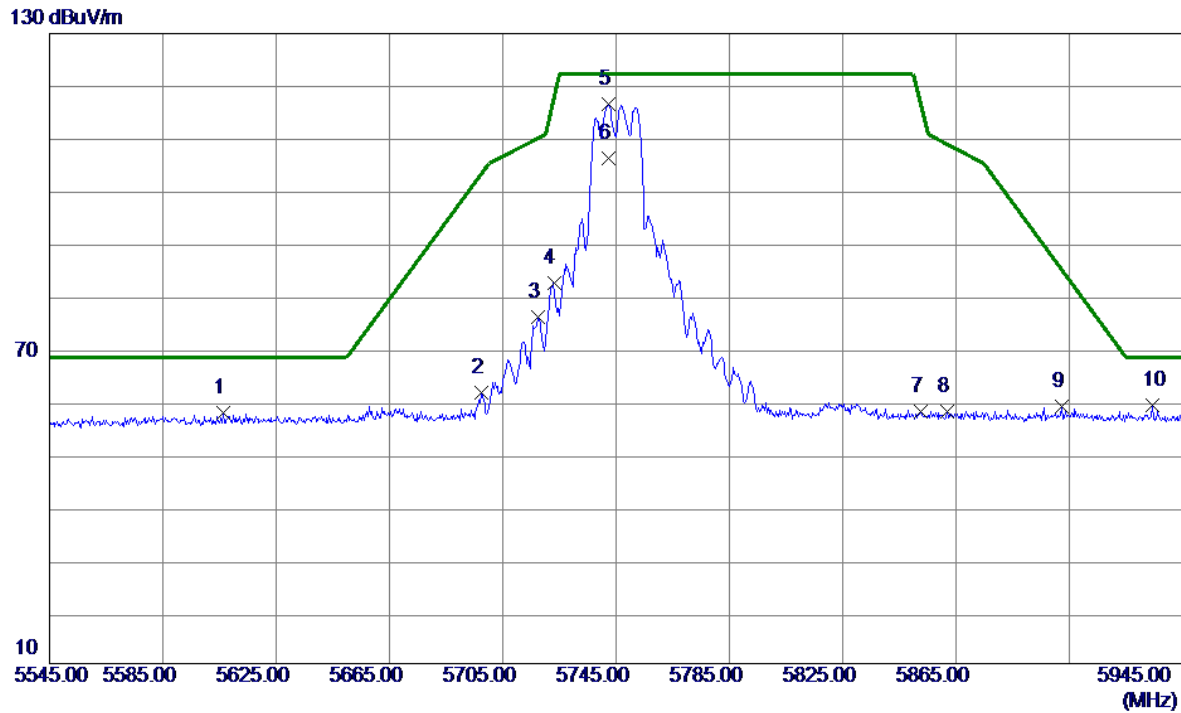


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	5699.200	100.3	13.00	113.30	74.00	39.30	peak	No Limit
2	X	5699.200	91.28	13.00	104.28	74.00	30.28	AVG	No Limit
3		5724.800	55.89	13.05	68.94	74.00	-5.06	peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11a	Test Date	2025/2/6
Test Frequency	5745MHz	Polarization	Horizontal



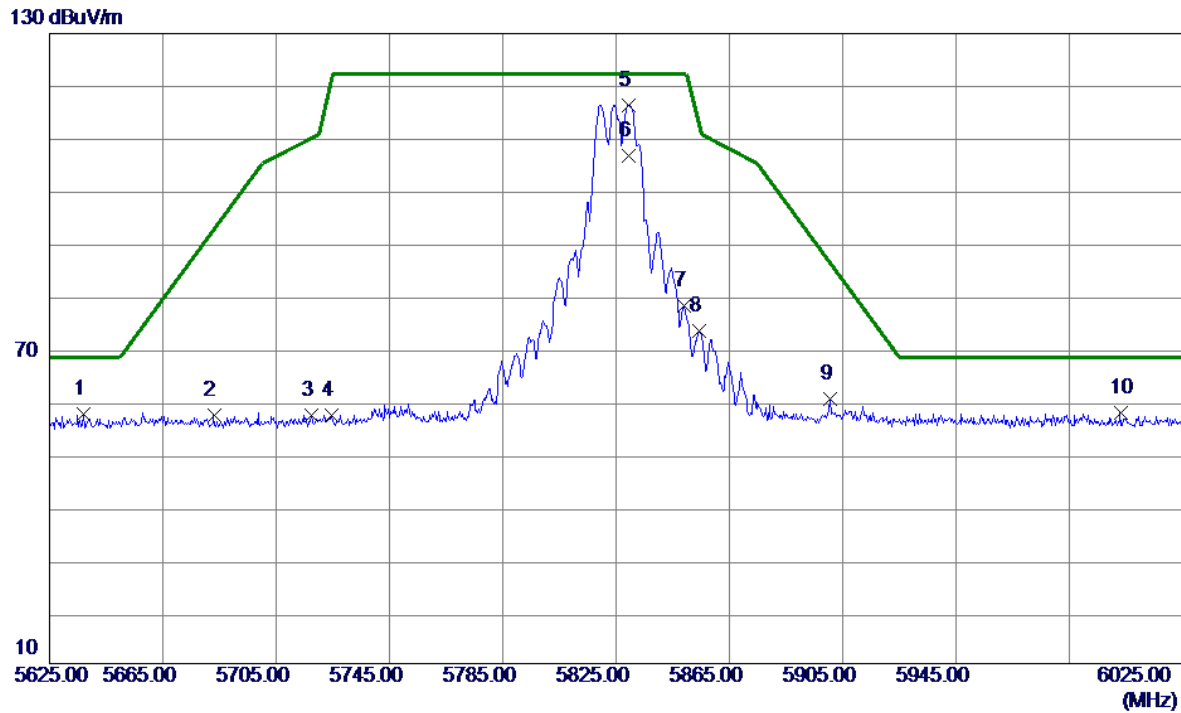
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5606.2000	44.85	12.83	57.68	68.20	-10.52	Peak	
2	5697.4000	48.62	13.00	61.62	103.28	-41.66	Peak	
3	5717.4000	62.92	13.04	75.96	110.07	-34.11	Peak	
4	5723.0000	69.39	13.05	82.44	117.64	-35.20	Peak	
5 *	5742.2000	103.56	13.09	116.65	122.20	-5.55	Peak	No Limit
6	5742.2000	93.17	13.09	106.26	122.20	-15.94	AVG	No Limit
7	5852.6000	44.73	13.29	58.02	116.27	-58.25	Peak	
8	5861.8000	44.67	13.31	57.98	108.89	-50.91	Peak	
9	5902.2000	45.45	13.39	58.84	85.03	-26.19	Peak	
10	5934.2000	45.76	13.45	59.21	68.20	-8.99	Peak	

REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11a	Test Date	2025/2/6
Test Frequency	5825MHz	Polarization	Horizontal



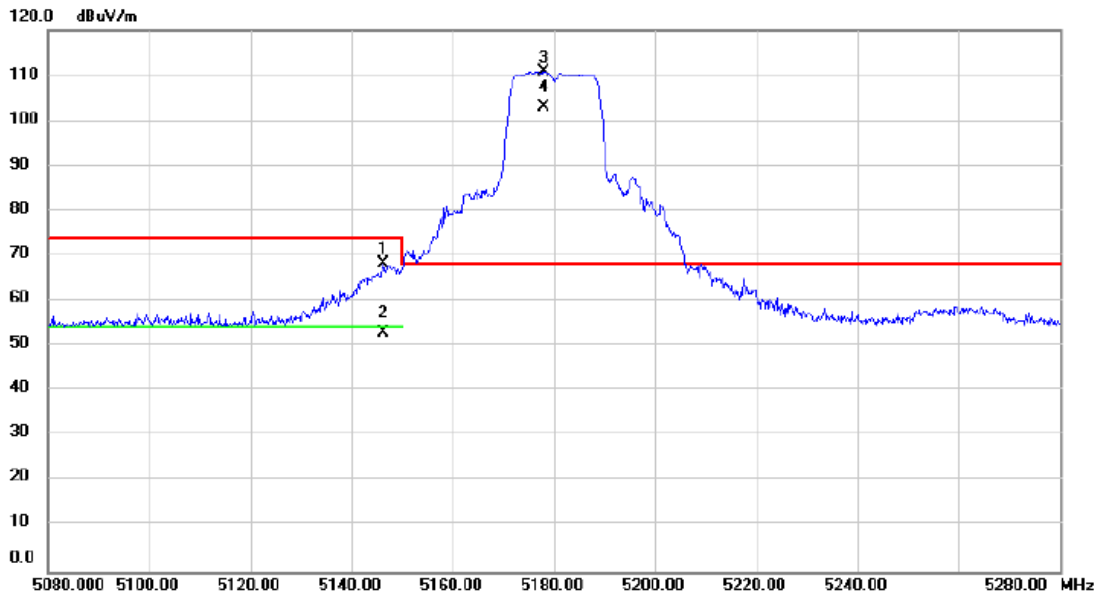
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5637.0000	44.70	12.89	57.59	68.20	-10.61	Peak	
2	5683.0000	44.33	12.97	57.30	92.66	-35.36	Peak	
3	5717.4000	44.34	13.04	57.38	110.07	-52.69	Peak	
4	5724.6000	44.16	13.05	57.21	121.29	-64.08	Peak	
5 *	5829.4000	103.17	13.25	116.42	122.20	-5.78	Peak	No Limit
6	5829.4000	93.52	13.25	106.77	122.20	-15.43	AVG	No Limit
7	5849.0000	64.97	13.29	78.26	122.20	-43.94	Peak	
8	5854.2000	59.99	13.30	73.29	112.62	-39.33	Peak	
9	5900.6000	46.98	13.38	60.36	86.22	-25.86	Peak	
10	6003.0000	44.19	13.59	57.78	68.20	-10.42	Peak	

REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT20)	Test Date	2025/2/6
Test Frequency	5180MHz	Polarization	Horizontal

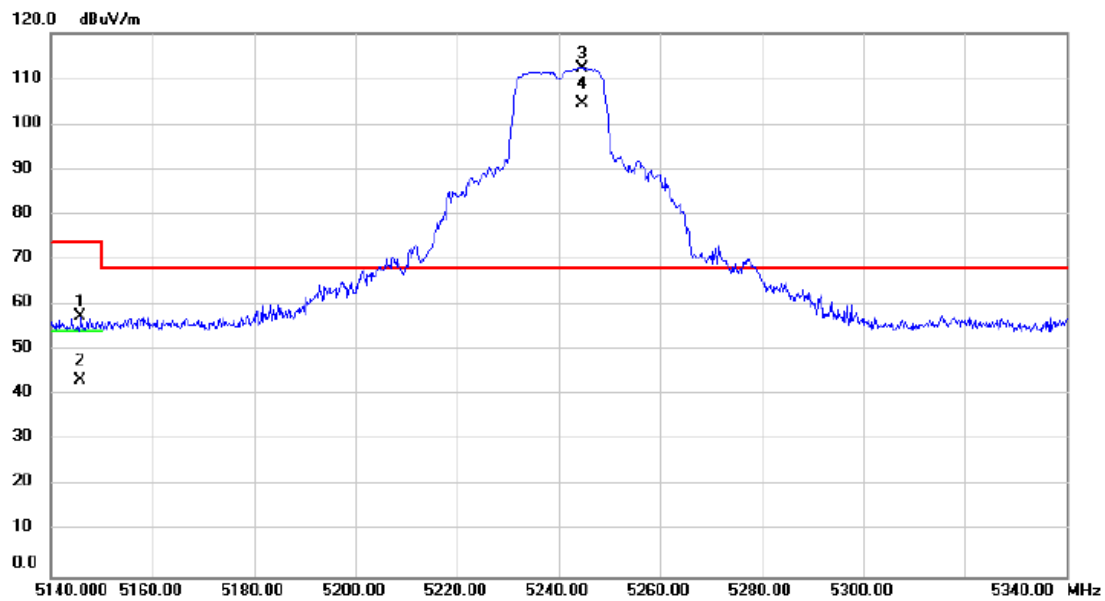


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5146.400	55.92	12.31	68.23	74.00	-5.77	peak	
2		5146.400	40.60	12.31	52.91	54.00	-1.09	AVG	
3	*	5178.000	98.55	12.34	110.89	68.20	42.69	peak	No Limit
4	X	5178.000	90.65	12.34	102.99	68.20	34.79	AVG	No Limit

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT20)	Test Date	2025/2/6
Test Frequency	5240MHz	Polarization	Horizontal

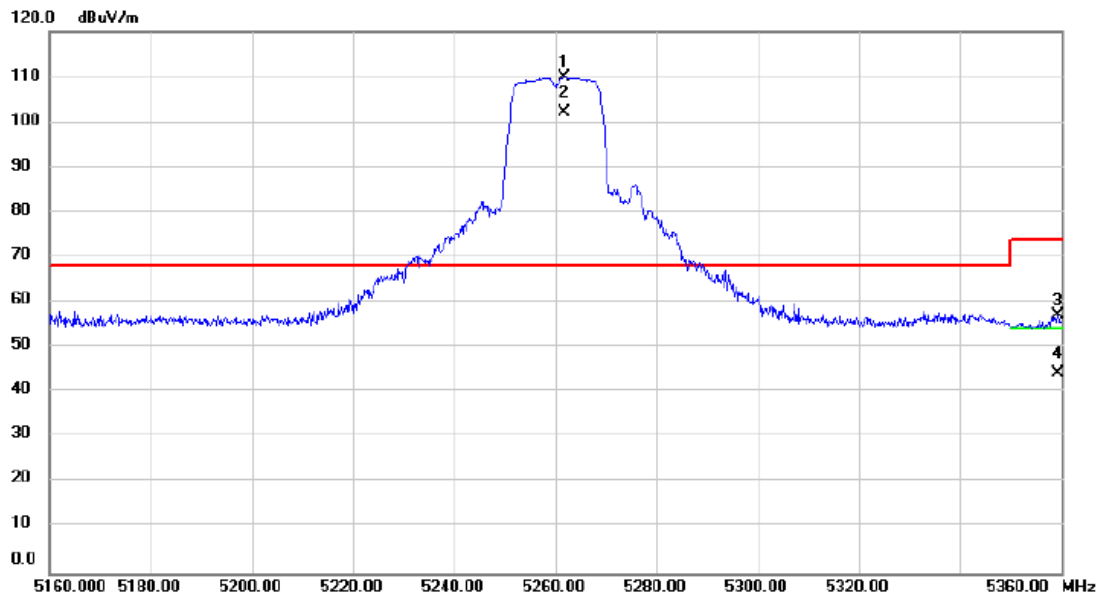


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5145.800	45.03	12.31	57.34	74.00	-16.66	peak	
2		5145.800	31.18	12.31	43.49	54.00	-10.51	AVG	
3	*	5244.600	99.93	12.40	112.33	68.20	44.13	peak	No Limit
4	X	5244.600	92.08	12.40	104.48	68.20	36.28	AVG	No Limit

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT20)	Test Date	2025/2/6
Test Frequency	5260MHz	Polarization	Horizontal

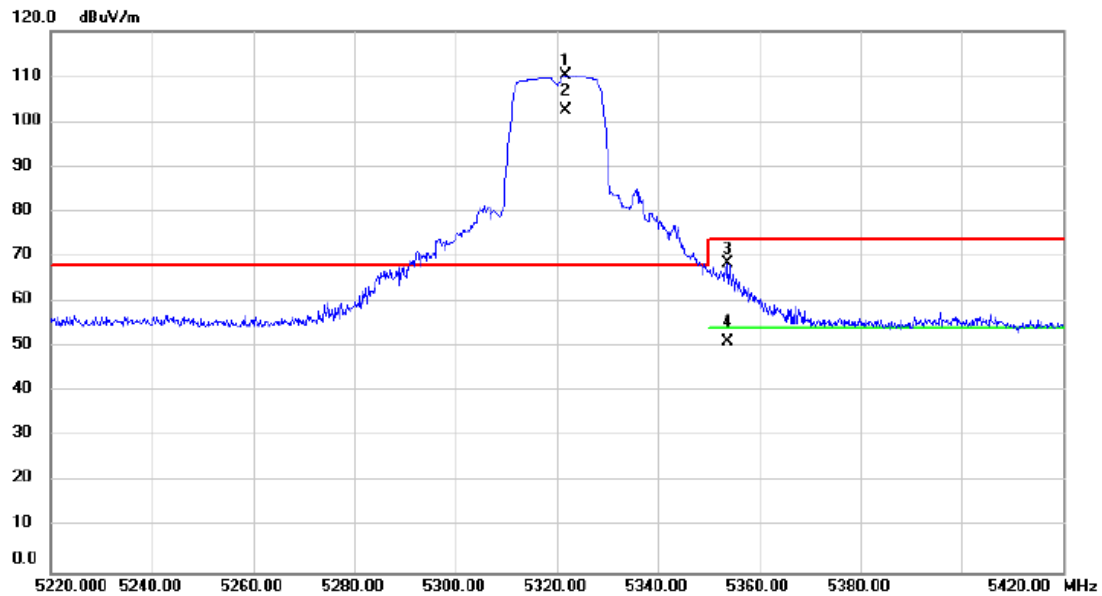


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	5261.800	97.43	12.42	109.85	68.20	41.65	peak	No Limit
2	X	5261.800	89.65	12.42	102.07	68.20	33.87	AVG	No Limit
3		5359.400	44.58	12.50	57.08	74.00	-16.92	peak	
4		5359.400	31.73	12.50	44.23	54.00	-9.77	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT20)	Test Date	2025/2/6
Test Frequency	5320MHz	Polarization	Horizontal

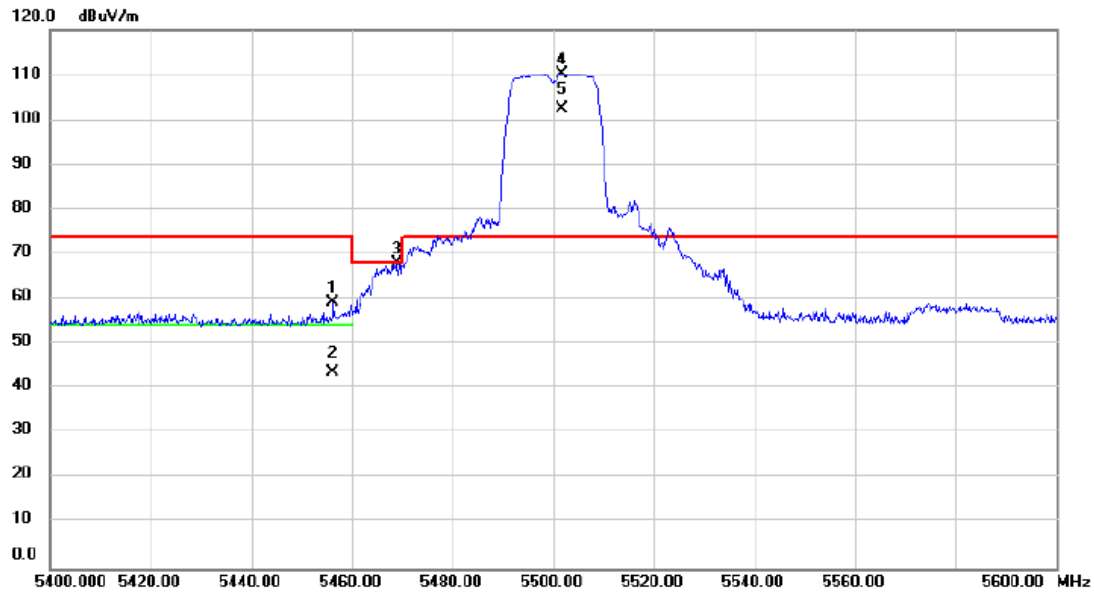


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	5321.800	97.69	12.47	110.16	68.20	41.96	peak	No Limit
2	X	5321.800	89.95	12.47	102.42	68.20	34.22	AVG	No Limit
3		5353.600	55.93	12.50	68.43	74.00	-5.57	peak	
4		5353.600	38.63	12.50	51.13	54.00	-2.87	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT20)	Test Date	2025/2/6
Test Frequency	5500MHz	Polarization	Horizontal

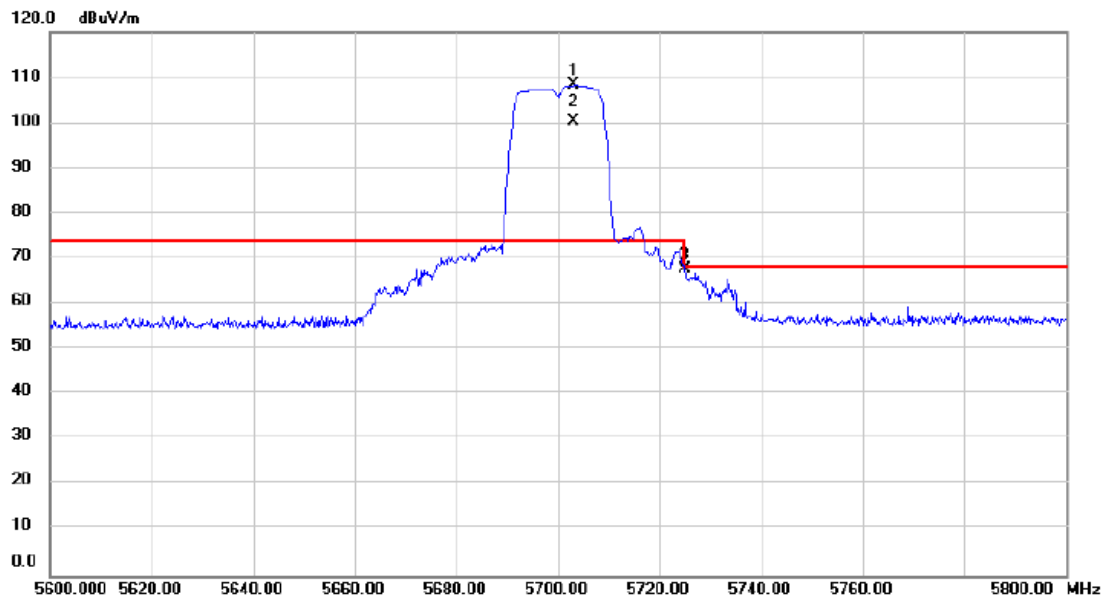


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5456.200	46.65	12.58	59.23	74.00	-14.77	peak	
2		5456.200	31.05	12.58	43.63	54.00	-10.37	AVG	
3		5468.800	55.48	12.60	68.08	68.20	-0.12	peak	
4	*	5501.600	97.75	12.63	110.38	74.00	36.38	peak	No Limit
5	X	5501.600	89.96	12.63	102.59	74.00	28.59	AVG	No Limit

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT20)	Test Date	2025/2/6
Test Frequency	5700MHz	Polarization	Horizontal



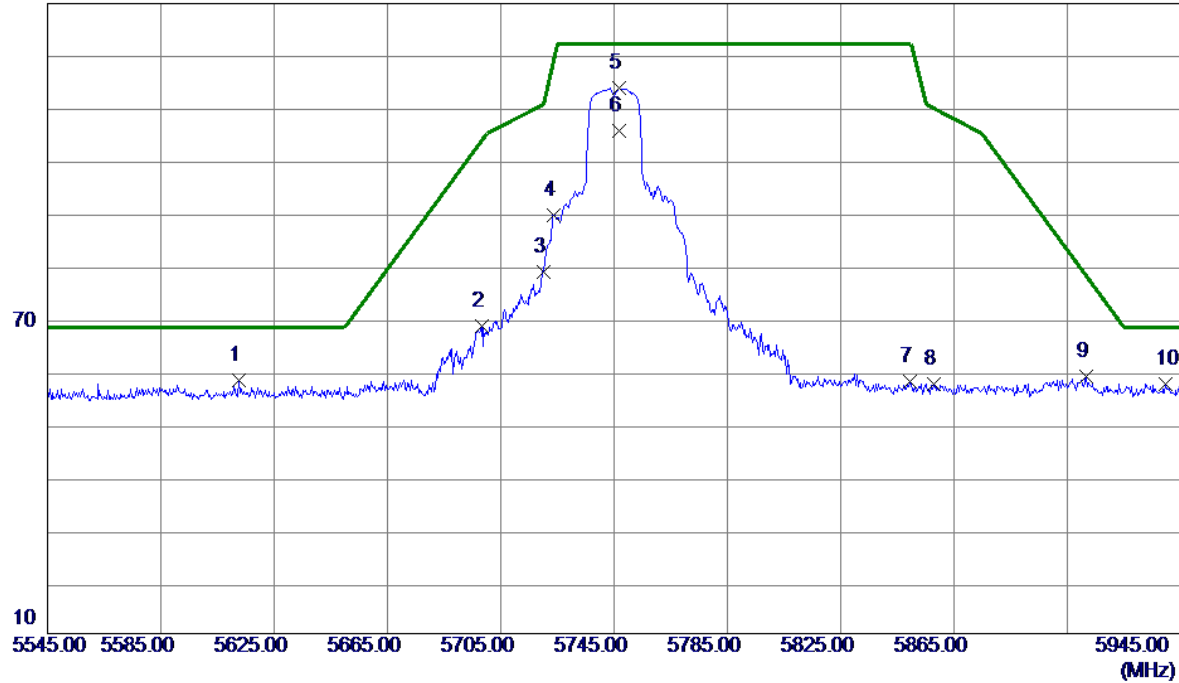
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	5703.000	95.37	13.00	108.37	74.00	34.37	peak	No Limit
2	X	5703.000	87.33	13.00	100.33	74.00	26.33	AVG	No Limit
3		5725.000	54.63	13.05	67.68	68.20	-0.52	peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT20)	Test Date	2025/2/6
Test Frequency	5745MHz	Polarization	Horizontal

130 dBuV/m



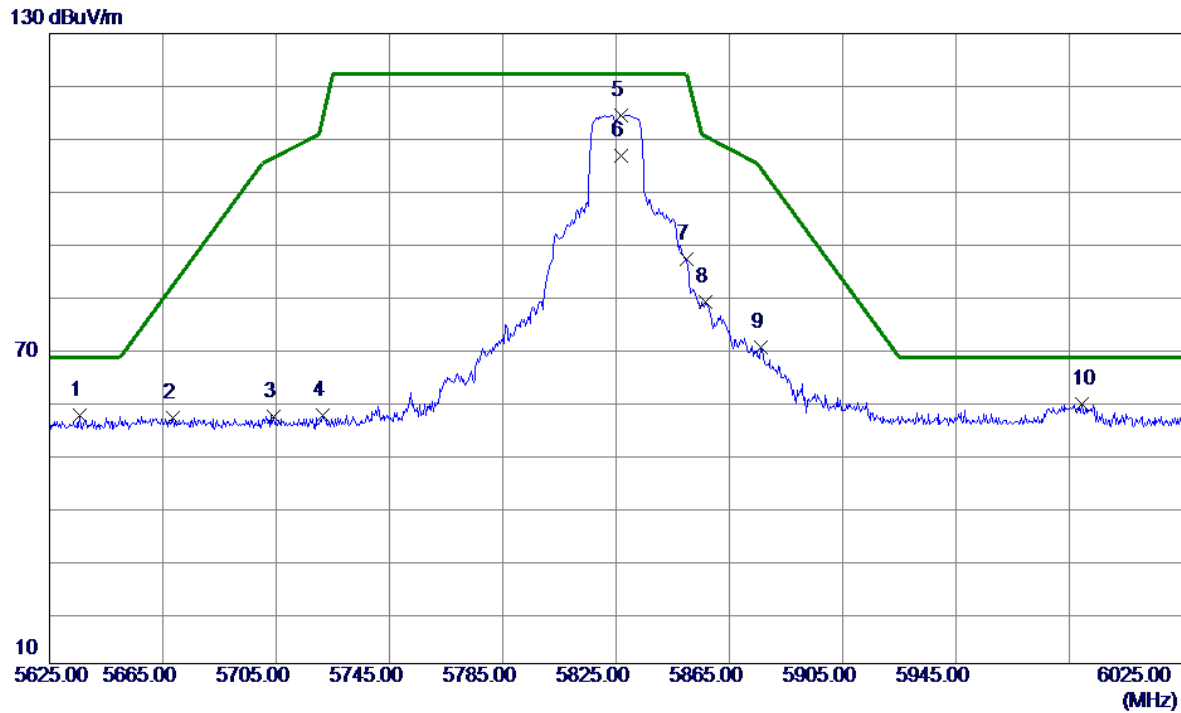
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5612.6000	45.40	12.84	58.24	68.20	-9.96	Peak	
2	5698.2000	55.57	13.00	68.57	103.87	-35.30	Peak	
3	5720.2000	65.76	13.04	78.80	111.26	-32.46	Peak	
4	5723.8000	76.63	13.05	89.68	119.46	-29.78	Peak	
5 *	5746.6000	100.85	13.09	113.94	122.20	-8.26	Peak	No Limit
6	5746.6000	92.78	13.09	105.87	122.20	-16.33	AVG	No Limit
7	5849.4000	44.73	13.29	58.02	122.20	-64.18	Peak	
8	5857.8000	44.30	13.30	57.60	110.01	-52.41	Peak	
9	5911.8000	45.63	13.40	59.03	77.94	-18.91	Peak	
10	5939.8000	44.07	13.46	57.53	68.20	-10.67	Peak	

REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT20)	Test Date	2025/2/6
Test Frequency	5825MHz	Polarization	Horizontal



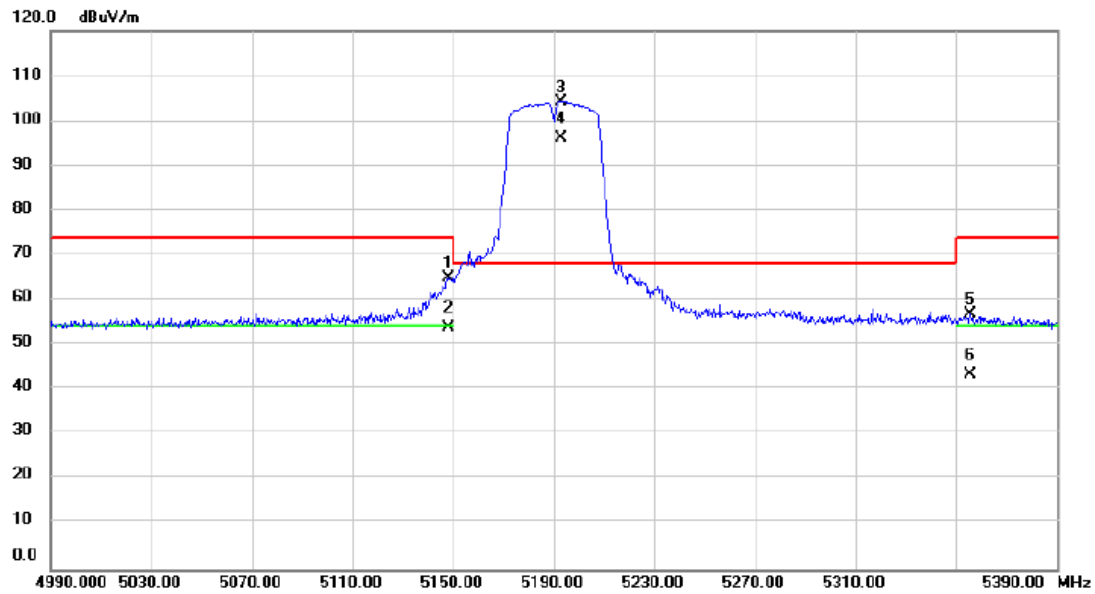
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5635.8000	44.44	12.89	57.33	68.20	-10.87	Peak	
2	5668.6000	43.94	12.95	56.89	82.00	-25.11	Peak	
3	5704.2000	44.06	13.01	57.07	106.38	-49.31	Peak	
4	5721.4000	44.19	13.05	57.24	113.99	-56.75	Peak	
5 *	5826.6000	101.27	13.24	114.51	122.20	-7.69	Peak	No Limit
6	5826.6000	93.37	13.24	106.61	122.20	-15.59	AVG	No Limit
7	5849.8000	73.74	13.29	87.03	122.20	-35.17	Peak	
8	5856.6000	65.49	13.30	78.79	110.35	-31.56	Peak	
9	5876.2000	56.89	13.34	70.23	104.31	-34.08	Peak	
10	5989.4000	45.96	13.55	59.51	68.20	-8.69	Peak	

REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT40)	Test Date	2025/2/6
Test Frequency	5190MHz	Polarization	Horizontal

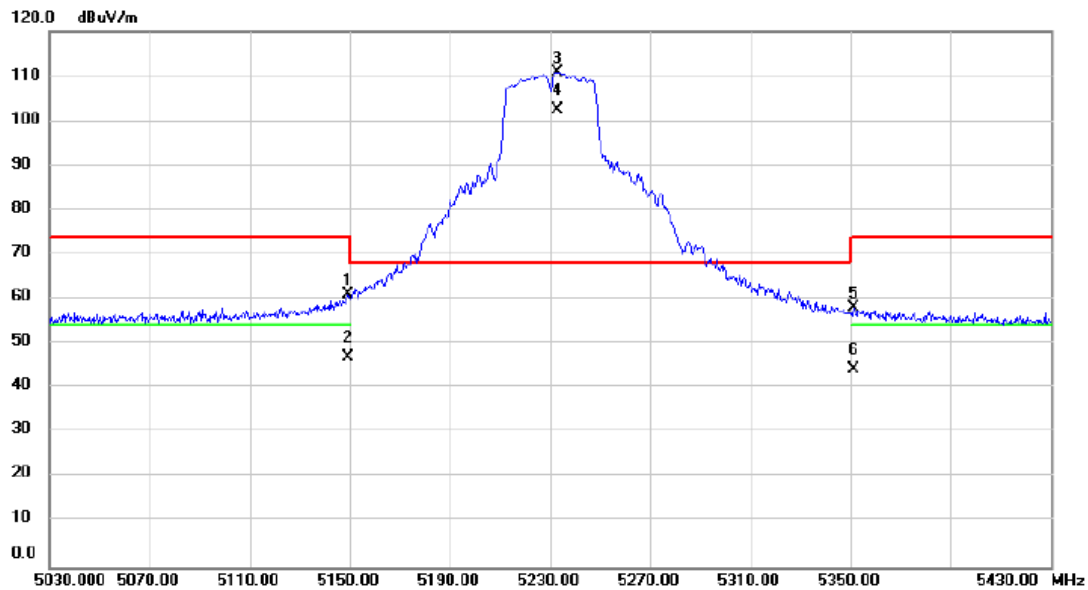


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5148.000	52.59	12.31	64.90	74.00	-9.10	peak	
2		5148.000	41.61	12.31	53.92	54.00	-0.08	AVG	
3	*	5192.800	92.02	12.36	104.38	68.20	36.18	peak	No Limit
4	X	5192.800	83.92	12.36	96.28	68.20	28.08	AVG	No Limit
5		5355.600	44.37	12.50	56.87	74.00	-17.13	peak	
6		5355.600	30.87	12.50	43.37	54.00	-10.63	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT40)	Test Date	2025/2/6
Test Frequency	5230MHz	Polarization	Horizontal

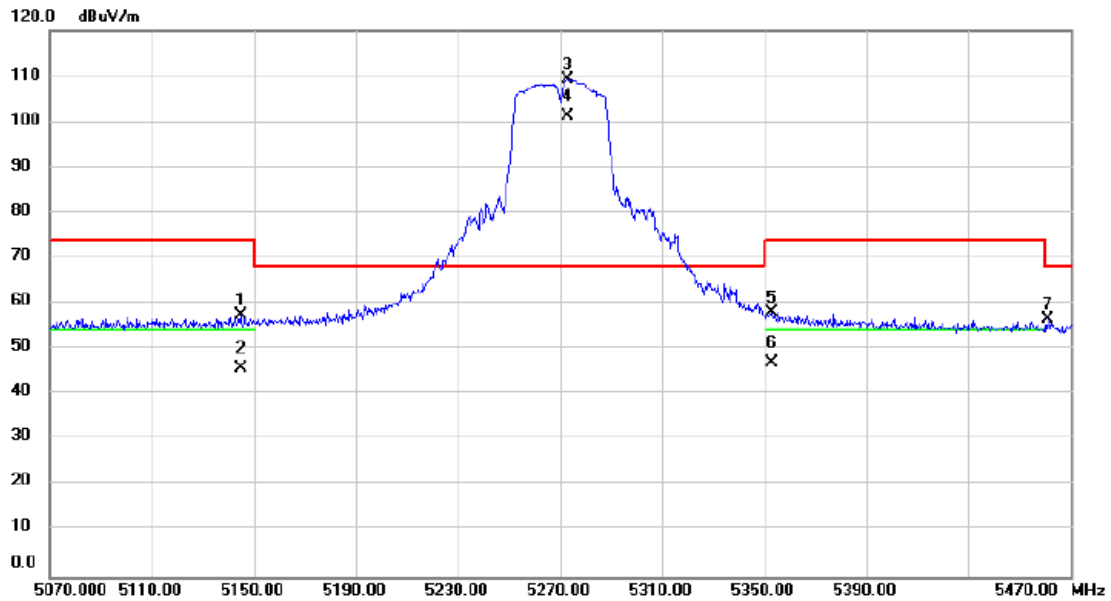


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5149.200	48.67	12.31	60.98	74.00	-13.02	peak	
2		5149.200	34.61	12.31	46.92	54.00	-7.08	AVG	
3	*	5233.200	98.59	12.39	110.98	68.20	42.78	peak	No Limit
4	X	5233.200	90.11	12.39	102.50	68.20	34.30	AVG	No Limit
5		5351.200	45.49	12.50	57.99	74.00	-16.01	peak	
6		5351.200	31.86	12.50	44.36	54.00	-9.64	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT40)	Test Date	2025/2/6
Test Frequency	5270MHz	Polarization	Horizontal

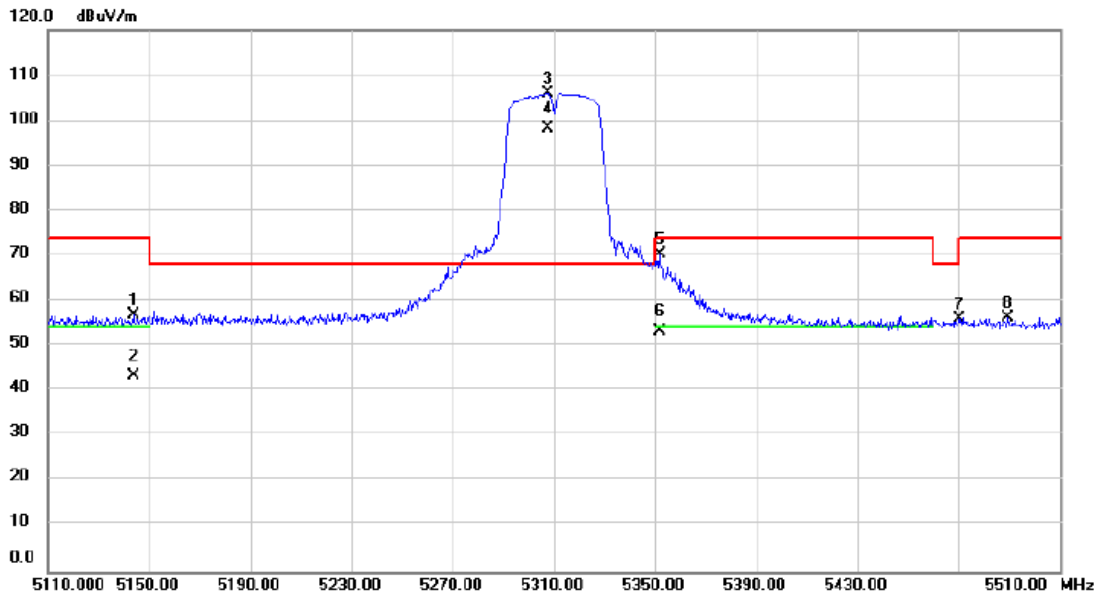


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5144.800	45.26	12.31	57.57	74.00	-16.43	peak	
2		5144.800	33.40	12.31	45.71	54.00	-8.29	AVG	
3	*	5273.200	96.87	12.42	109.29	68.20	41.09	peak	No Limit
4	X	5273.200	88.72	12.42	101.14	68.20	32.94	AVG	No Limit
5		5352.800	45.43	12.50	57.93	74.00	-16.07	peak	
6		5352.800	34.58	12.50	47.08	54.00	-6.92	AVG	
7		5461.200	43.84	12.60	56.44	68.20	-11.76	peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT40)	Test Date	2025/2/6
Test Frequency	5310MHz	Polarization	Horizontal



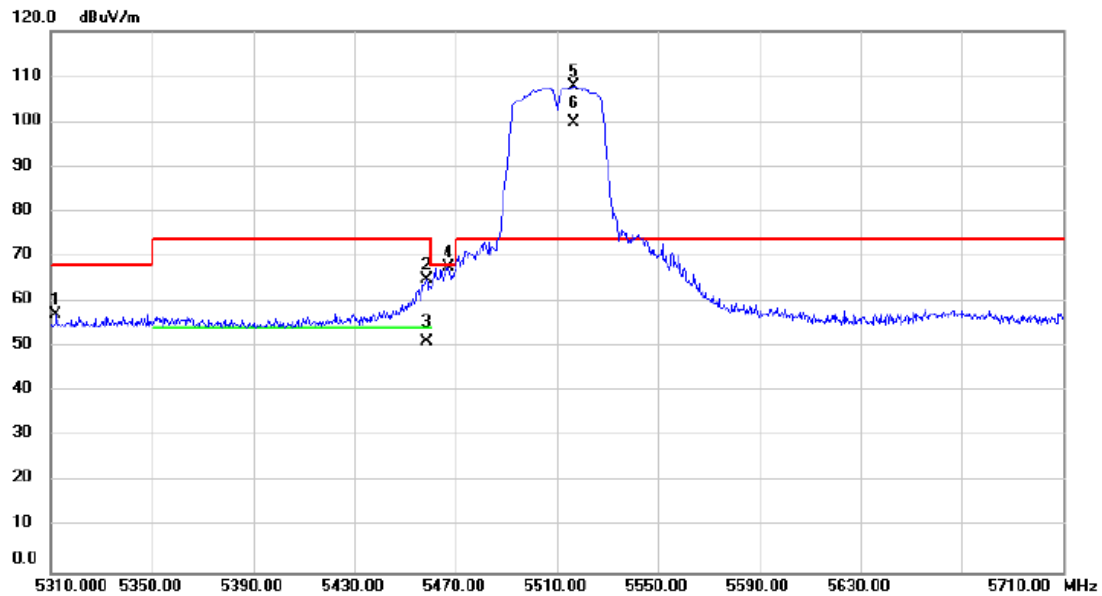
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5143.600	44.57	12.31	56.88	74.00	-17.12	peak	
2		5143.600	31.14	12.31	43.45	54.00	-10.55	AVG	
3	*	5307.600	93.66	12.45	106.11	68.20	37.91	peak	No Limit
4	X	5307.600	85.82	12.45	98.27	68.20	30.07	AVG	No Limit
5		5351.600	57.97	12.50	70.47	74.00	-3.53	peak	
6		5351.600	40.90	12.50	53.40	54.00	-0.60	AVG	
7		5470.400	43.37	12.60	55.97	74.00	-18.03	peak	
8		5489.600	43.76	12.61	56.37	74.00	-17.63	peak	

REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT40)	Test Date	2025/2/6
Test Frequency	5510MHz	Polarization	Horizontal



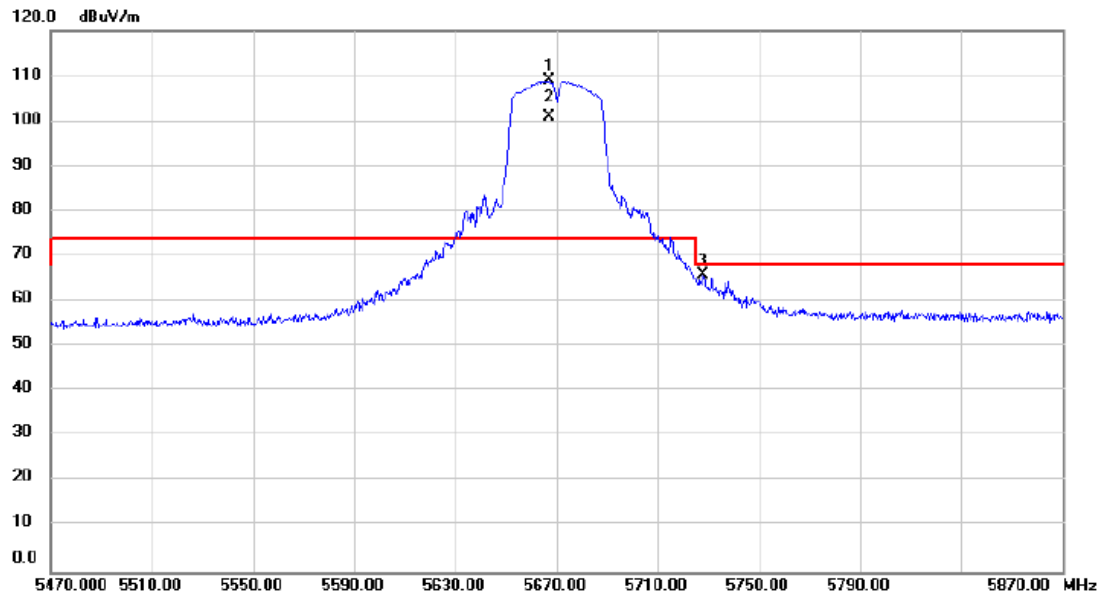
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5312.000	44.67	12.46	57.13	68.20	-11.07	peak	
2		5458.400	52.36	12.59	64.95	74.00	-9.05	peak	
3		5458.400	38.48	12.59	51.07	54.00	-2.93	AVG	
4		5467.200	54.98	12.60	67.58	68.20	-0.62	peak	
5	*	5516.800	95.12	12.66	107.78	74.00	33.78	peak	No Limit
6	X	5516.800	87.12	12.66	99.78	74.00	25.78	AVG	No Limit

REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT40)	Test Date	2025/2/6
Test Frequency	5670MHz	Polarization	Horizontal

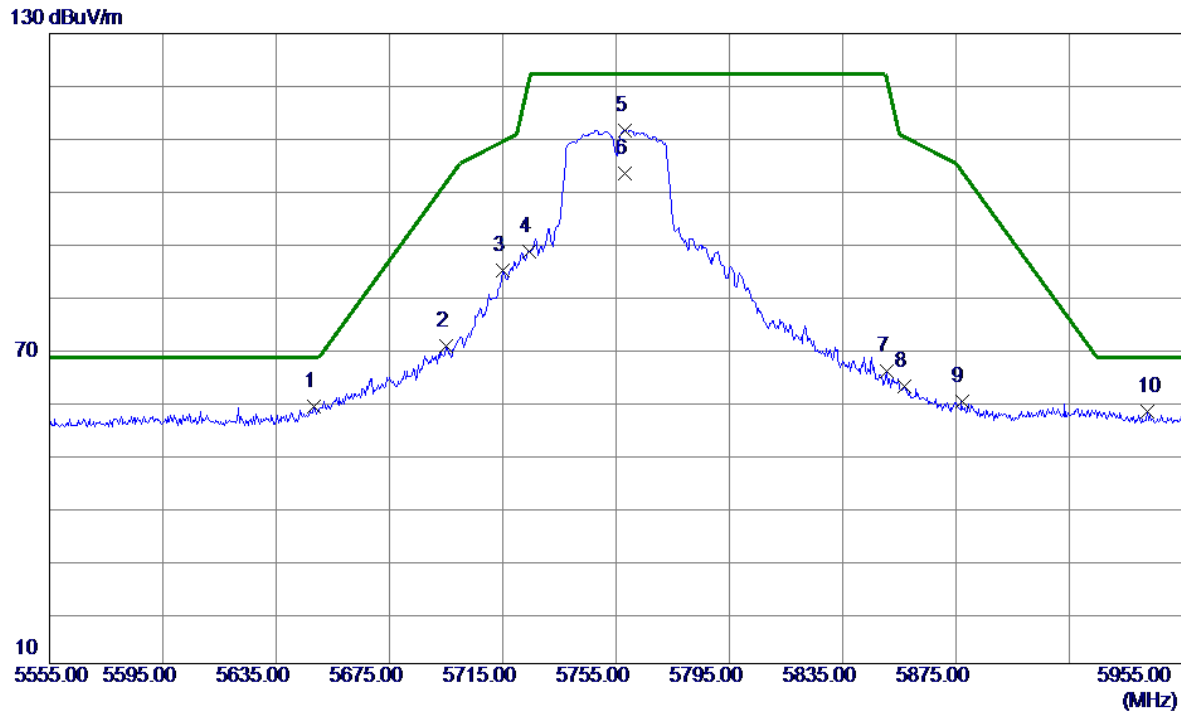


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	5666.800	95.99	12.94	108.93	74.00	34.93	peak	No Limit
2	X	5666.800	88.10	12.94	101.04	74.00	27.04	AVG	No Limit
3		5728.000	52.75	13.05	65.80	68.20	-2.40	peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT40)	Test Date	2025/2/6
Test Frequency	5755MHz	Polarization	Horizontal



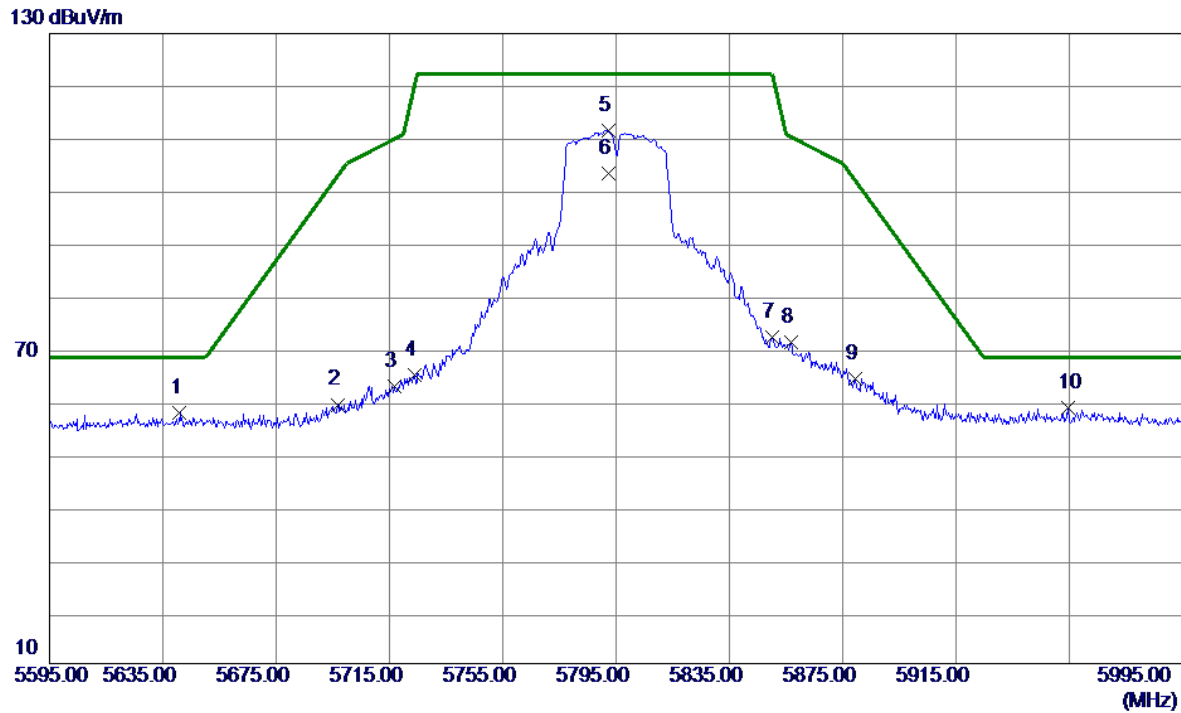
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5648.2000	46.10	12.91	59.01	68.20	-9.19	Peak	
2	5695.0000	57.58	13.00	70.58	101.51	-30.93	Peak	
3	5715.0000	71.80	13.03	84.83	109.40	-24.57	Peak	
4	5724.2000	75.41	13.05	88.46	120.38	-31.92	Peak	
5	5758.2000	98.40	13.12	111.52	122.20	-10.68	Peak	No Limit
6	5758.2000	90.35	13.12	103.47	122.20	-18.73	AVG	No Limit
7	5850.6000	52.36	13.29	65.65	120.83	-55.18	Peak	
8	5856.6000	49.39	13.30	62.69	110.35	-47.66	Peak	
9	5877.0000	46.69	13.34	60.03	103.71	-43.68	Peak	
10	5942.6000	44.52	13.46	57.98	68.20	-10.22	Peak	

REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT40)	Test Date	2025/2/6
Test Frequency	5795MHz	Polarization	Horizontal

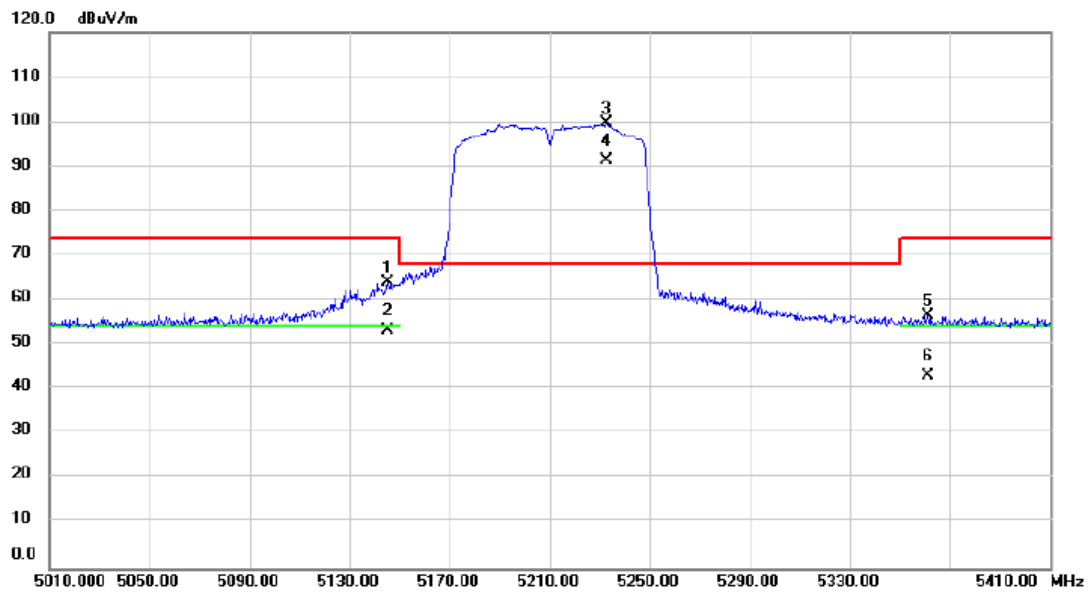


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5641.0000	44.82	12.90	57.72	68.20	-10.48	Peak	
2	5696.6000	46.32	13.00	59.32	102.69	-43.37	Peak	
3	5716.6000	49.87	13.04	62.91	109.85	-46.94	Peak	
4	5723.8000	51.83	13.05	64.88	119.46	-54.58	Peak	
5	5792.2000	98.39	13.18	111.57	122.20	-10.63	Peak	No Limit
6	5792.2000	90.26	13.18	103.44	122.20	-18.76	AVG	No Limit
7	5850.2000	58.93	13.29	72.22	121.74	-49.52	Peak	
8	5856.6000	57.87	13.30	71.17	110.35	-39.18	Peak	
9	5879.4000	50.78	13.34	64.12	101.93	-37.81	Peak	
10 *	5954.6000	45.19	13.48	58.67	68.20	-9.53	Peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2025/2/6
Test Frequency	5210MHz	Polarization	Horizontal

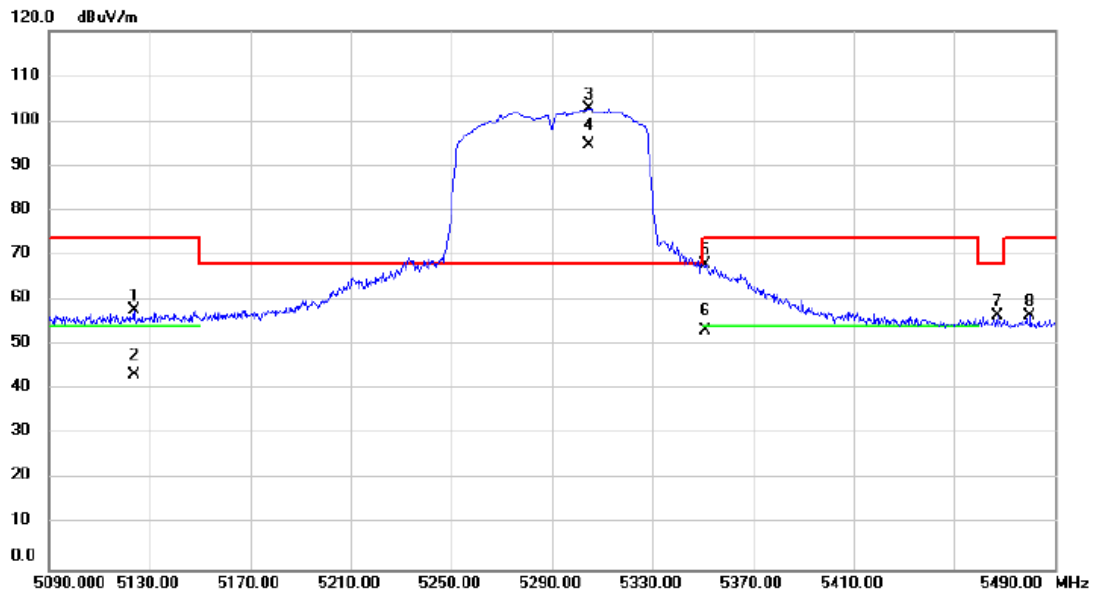


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5145.200	51.75	12.31	64.06	74.00	-9.94	peak	
2		5145.200	41.08	12.31	53.39	54.00	-0.61	AVG	
3	*	5232.800	87.36	12.39	99.75	68.20	31.55	peak	No Limit
4	X	5232.800	79.02	12.39	91.41	68.20	23.21	AVG	No Limit
5		5361.200	43.96	12.50	56.46	74.00	-17.54	peak	
6		5361.200	30.64	12.50	43.14	54.00	-10.86	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2025/2/6
Test Frequency	5290MHz	Polarization	Horizontal



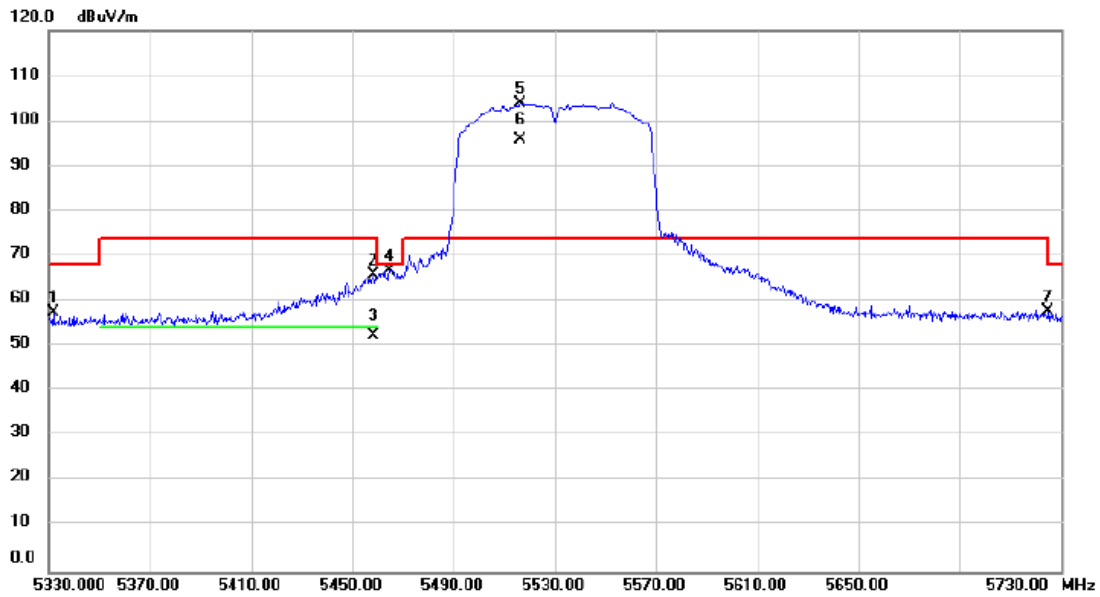
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5123.600	45.34	12.29	57.63	74.00	-16.37	peak	
2		5123.600	31.07	12.29	43.36	54.00	-10.64	AVG	
3	*	5304.800	90.29	12.45	102.74	68.20	34.54	peak	No Limit
4	X	5304.800	82.35	12.45	94.80	68.20	26.60	AVG	No Limit
5		5350.800	55.51	12.50	68.01	74.00	-5.99	peak	
6		5350.800	40.81	12.50	53.31	54.00	-0.69	AVG	
7		5467.200	44.08	12.60	56.68	68.20	-11.52	peak	
8		5480.400	43.80	12.62	56.42	74.00	-17.58	peak	

REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2025/2/6
Test Frequency	5530MHz	Polarization	Horizontal



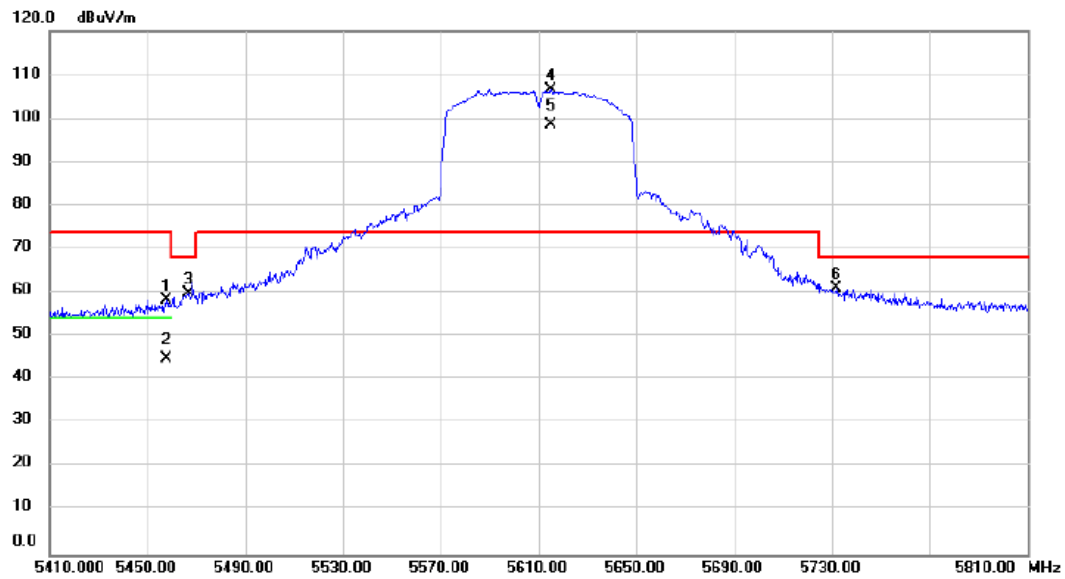
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5331.600	44.89	12.48	57.37	68.20	-10.83	peak	
2		5458.400	53.15	12.59	65.74	74.00	-8.26	peak	
3		5458.400	39.67	12.59	52.26	54.00	-1.74	AVG	
4		5464.800	54.22	12.60	66.82	68.20	-1.38	peak	
5	*	5516.400	91.16	12.66	103.82	74.00	29.82	peak	No Limit
6	X	5516.400	83.23	12.66	95.89	74.00	21.89	AVG	No Limit
7		5725.200	44.64	13.05	57.69	68.20	-10.51	peak	

REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2025/2/6
Test Frequency	5610MHz	Polarization	Horizontal

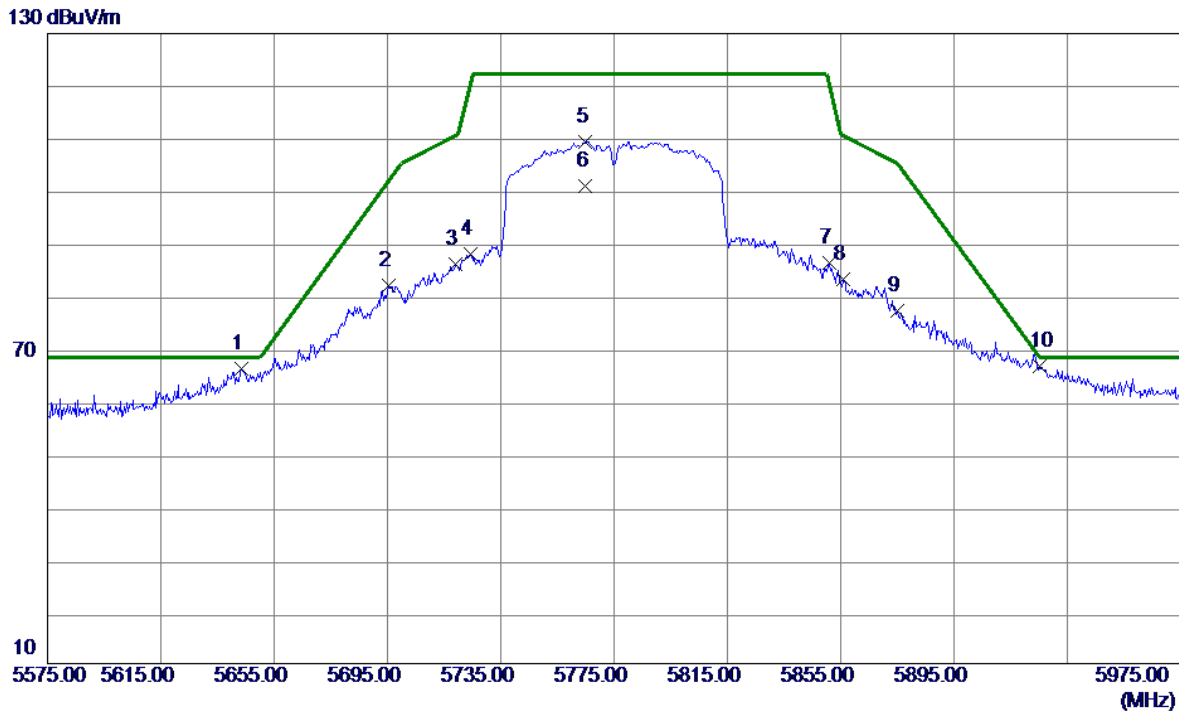


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5457.600	45.81	12.58	58.39	74.00	-15.61	peak	
2		5457.600	32.35	12.58	44.93	54.00	-9.07	AVG	
3		5466.800	47.37	12.60	59.97	68.20	-8.23	peak	
4	*	5615.200	93.91	12.85	106.76	74.00	32.76	peak	No Limit
5	X	5615.200	85.64	12.85	98.49	74.00	24.49	AVG	No Limit
6		5732.000	47.94	13.06	61.00	68.20	-7.20	peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2025/2/6
Test Frequency	5775MHz	Polarization	Horizontal



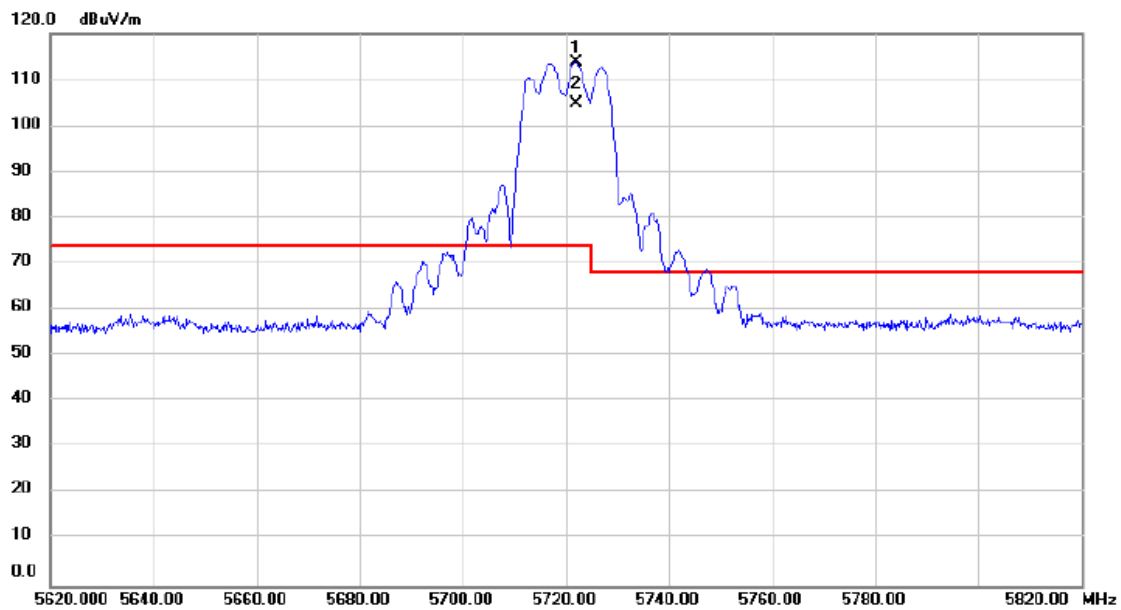
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5643.4000	53.29	12.90	66.19	68.20	-2.01	Peak	
2	5695.4000	68.91	13.00	81.91	101.81	-19.90	Peak	
3	5719.0000	73.02	13.04	86.06	110.52	-24.46	Peak	
4	5724.2000	74.90	13.05	87.95	120.38	-32.43	Peak	
5	5765.0000	96.34	13.13	109.47	122.20	-12.73	Peak	No Limit
6	5765.0000	87.75	13.13	100.88	122.20	-21.32	AVG	No Limit
7	5851.0000	72.98	13.29	86.27	119.92	-33.65	Peak	
8	5855.8000	69.94	13.30	83.24	110.58	-27.34	Peak	
9	5875.0000	63.96	13.34	77.30	105.20	-27.90	Peak	
10 *	5925.4000	53.11	13.43	66.54	68.20	-1.66	Peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Straddle Channel:

Test Mode	IEEE 802.11a	Test Date	2025/2/6
Test Frequency	5720Hz	Polarization	Horizontal

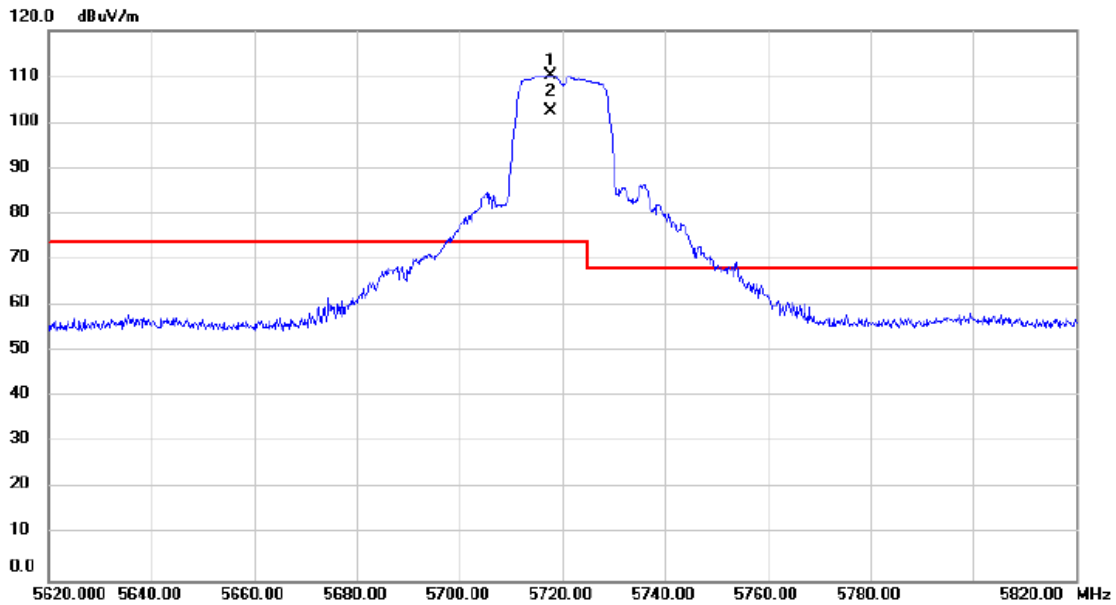


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	5722.000	100.8	13.05	113.90	74.00	39.90	peak	No Limit
2	X	5722.000	91.73	13.05	104.78	74.00	30.78	AVG	No Limit

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT20)	Test Date	2025/2/6
Test Frequency	5720Hz	Polarization	Horizontal

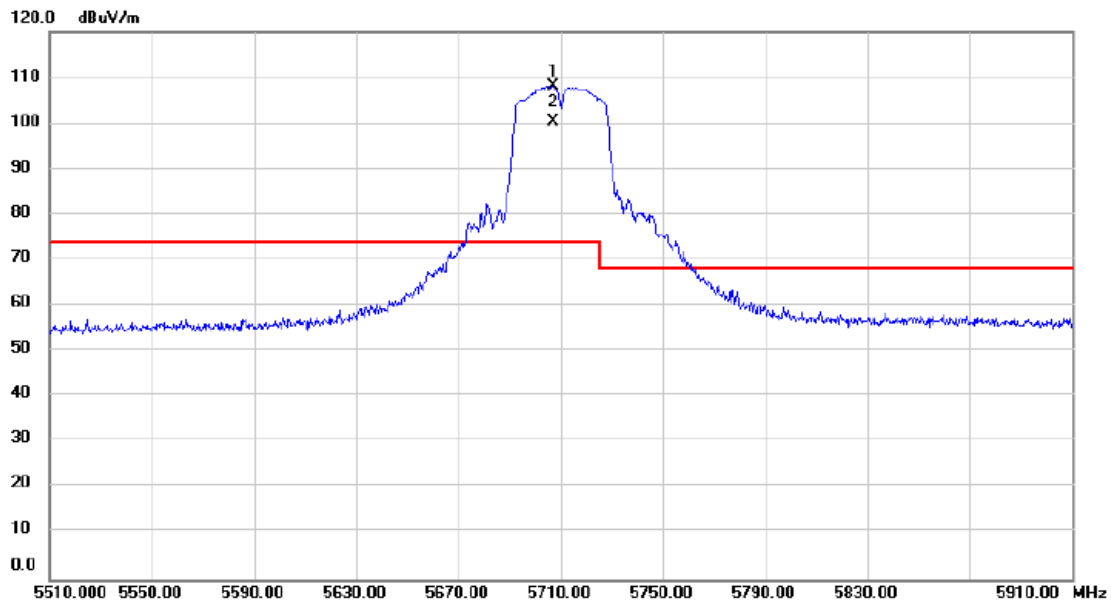


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	5717.600	97.30	13.03	110.33	74.00	36.33	peak	No Limit
2	X	5717.600	89.31	13.03	102.34	74.00	28.34	AVG	No Limit

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT40)	Test Date	2025/2/7
Test Frequency	5710Hz	Polarization	Horizontal

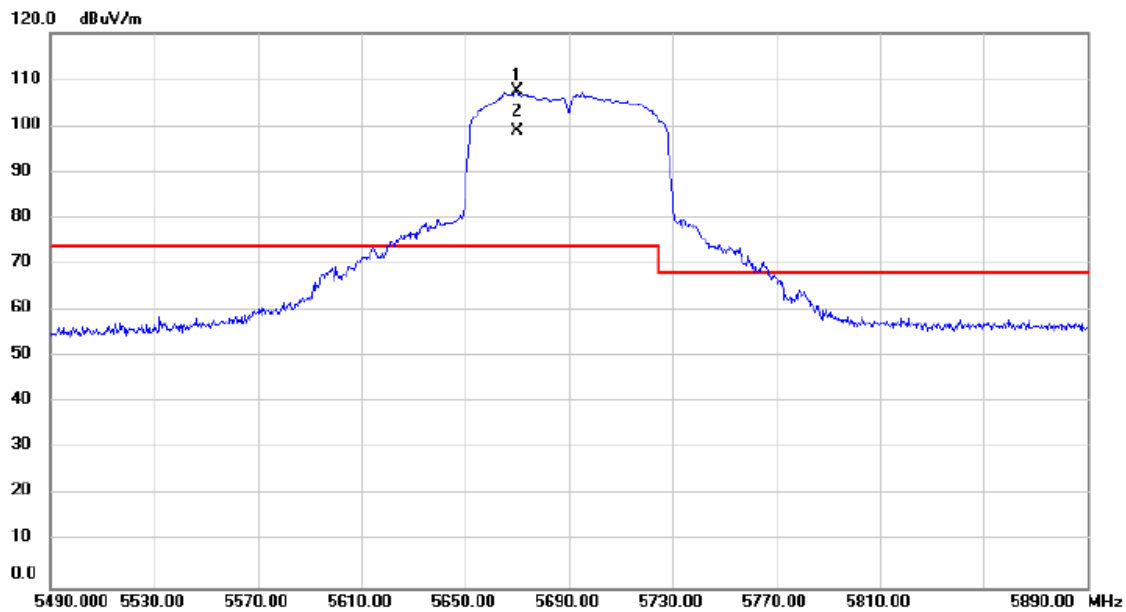


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	5706.800	95.06	13.02	108.08	74.00	34.08	peak	No Limit
2	X	5706.800	87.24	13.02	100.26	74.00	26.26	AVG	No Limit

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2025/2/6
Test Frequency	5690Hz	Polarization	Horizontal



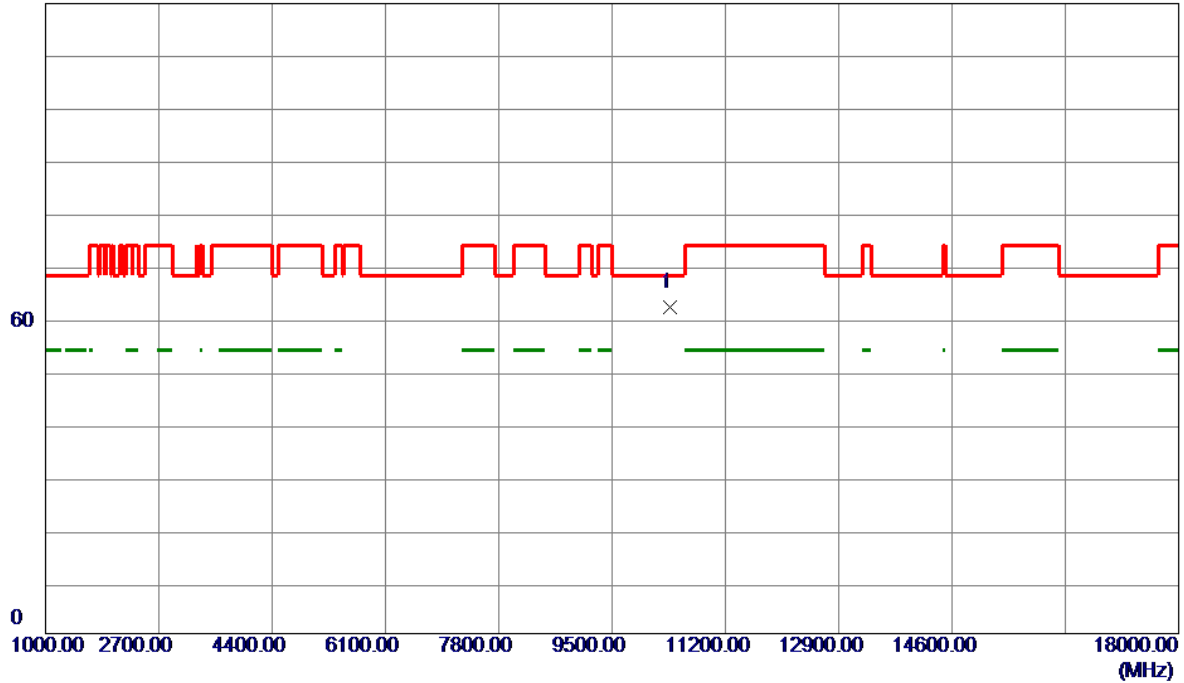
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	5670.000	94.52	12.94	107.46	74.00	33.46	peak	No Limit
2	X	5670.000	85.93	12.94	98.87	74.00	24.87	AVG	No Limit

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11a	Test Date	2025/2/6
Test Frequency	5180MHz	Polarization	Vertical

120 dBuV/m



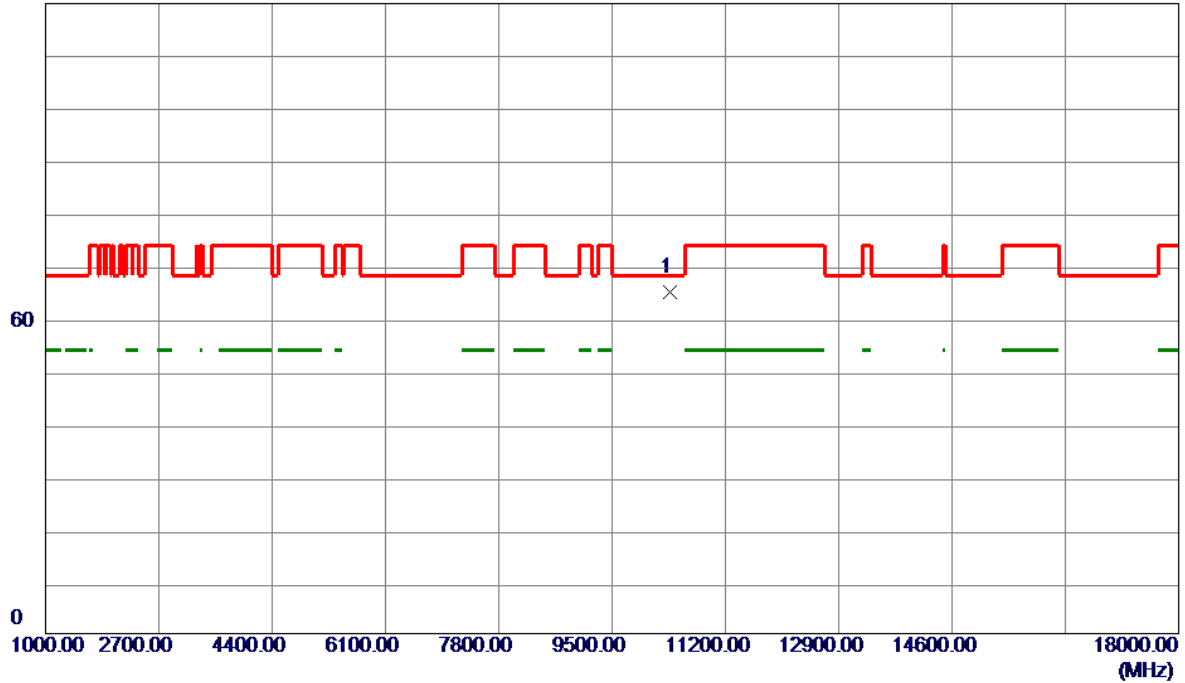
No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10367.0000	57.22	4.97	62.19	68.20	-6.01	Peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11a	Test Date	2025/2/6
Test Frequency	5180MHz	Polarization	Horizontal

120 dBuV/m



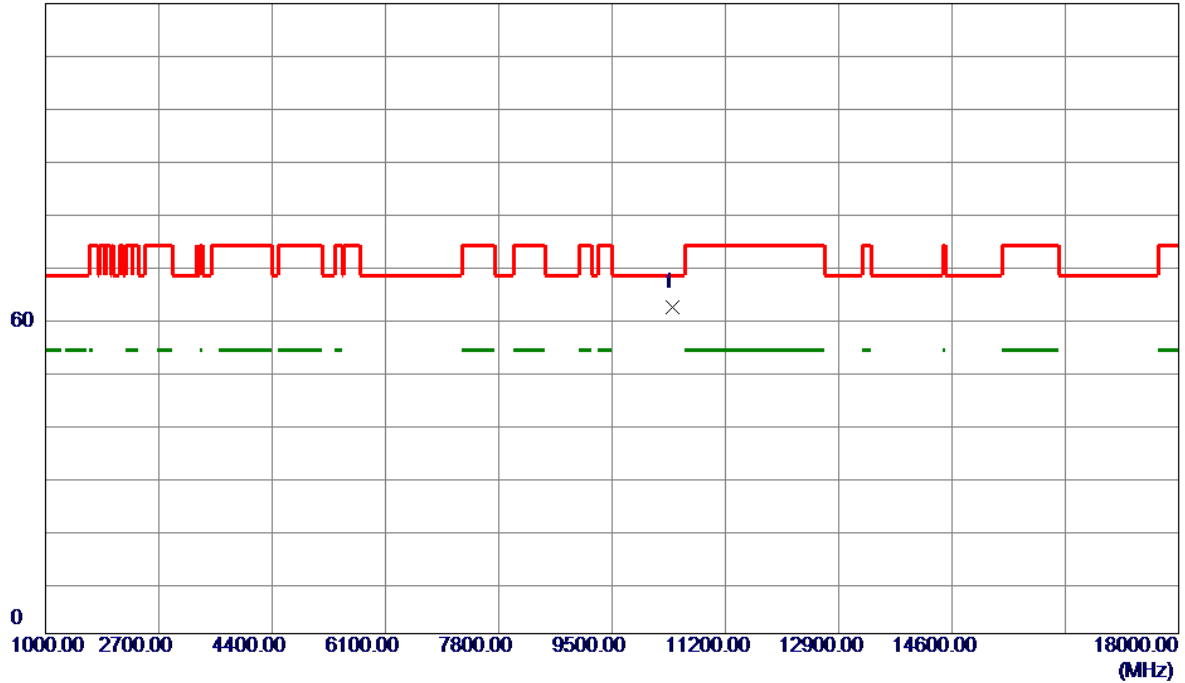
No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10367.0000	60.08	4.97	65.05	68.20	-3.15	Peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11a	Test Date	2025/2/6
Test Frequency	5200MHz	Polarization	Vertical

120 dBuV/m



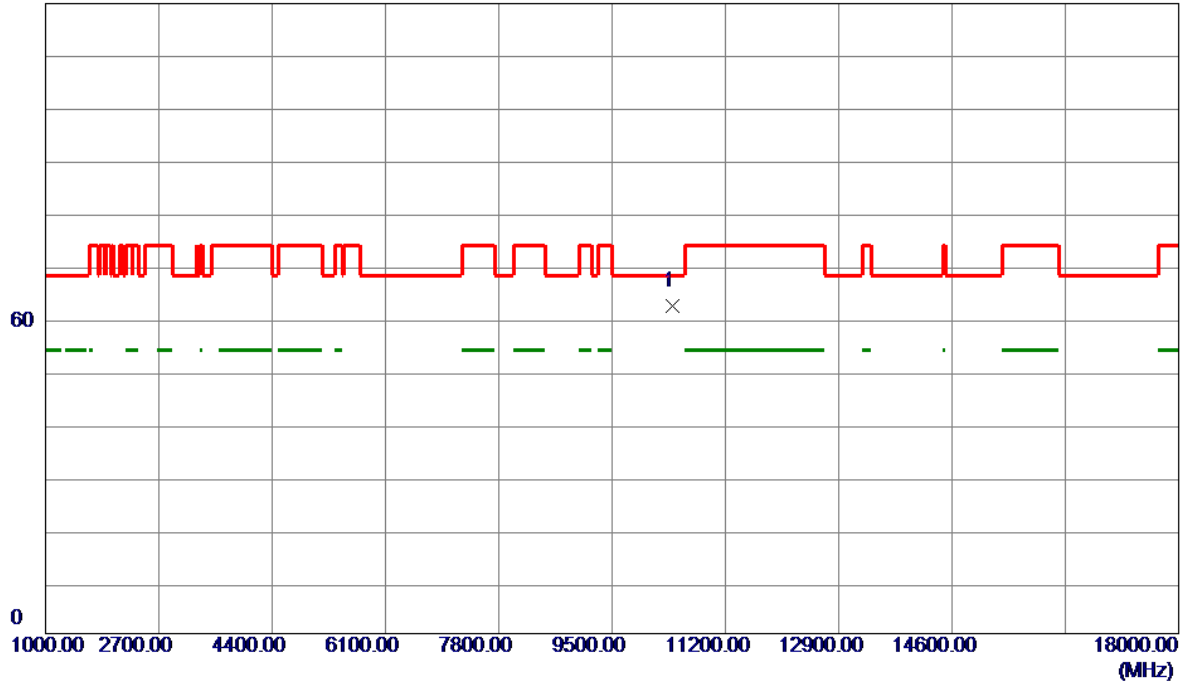
No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10401.0000	57.32	4.95	62.27	68.20	-5.93	Peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11a	Test Date	2025/2/6
Test Frequency	5200MHz	Polarization	Horizontal

120 dBuV/m



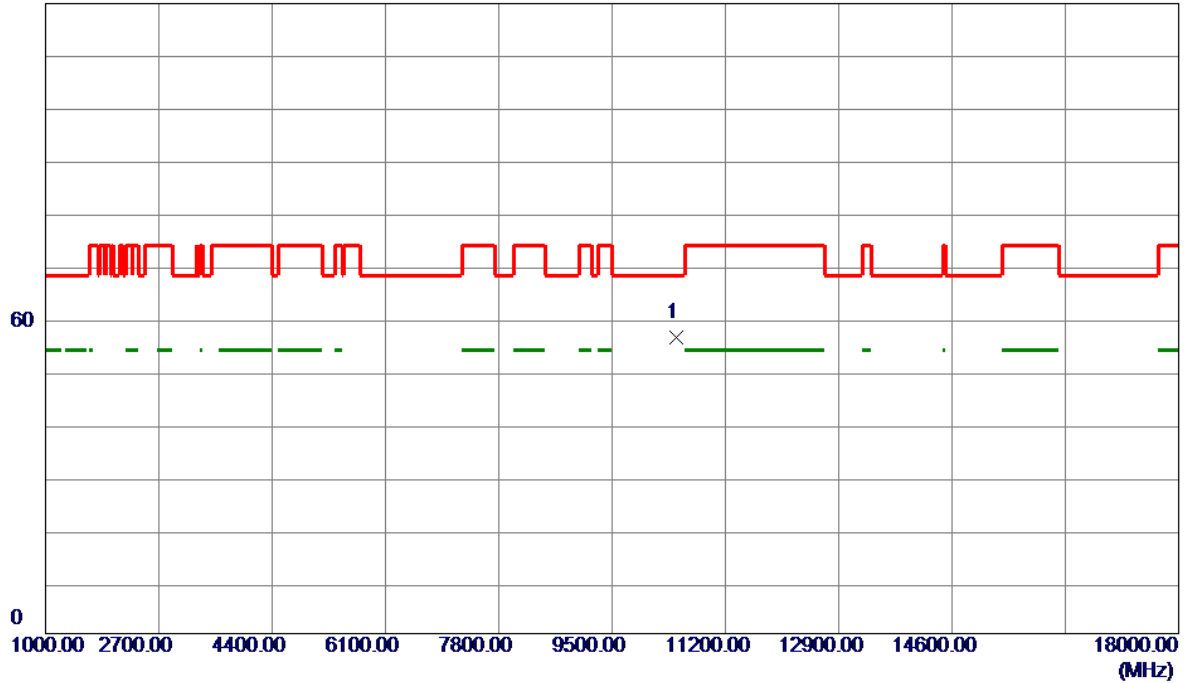
No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10401.0000	57.43	4.95	62.38	68.20	-5.82	Peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11a	Test Date	2025/2/6
Test Frequency	5240MHz	Polarization	Vertical

120 dBuV/m



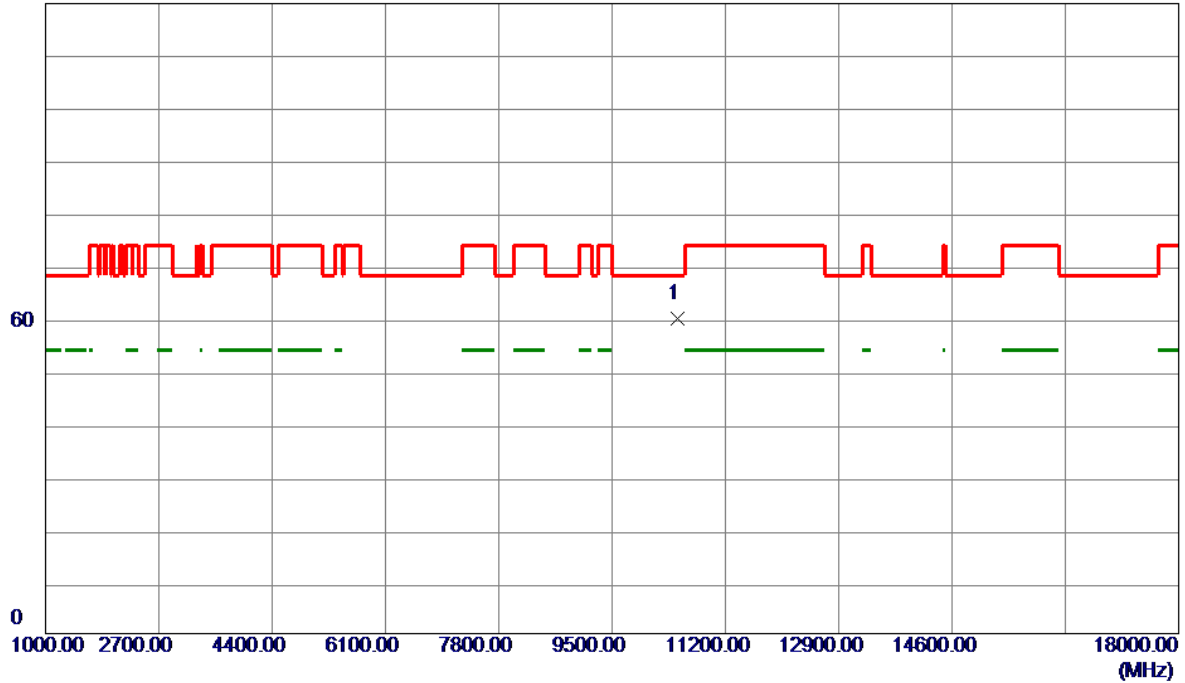
No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10469.0000	51.55	4.92	56.47	68.20	-11.73	Peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11a	Test Date	2025/2/6
Test Frequency	5240MHz	Polarization	Horizontal

120 dBuV/m

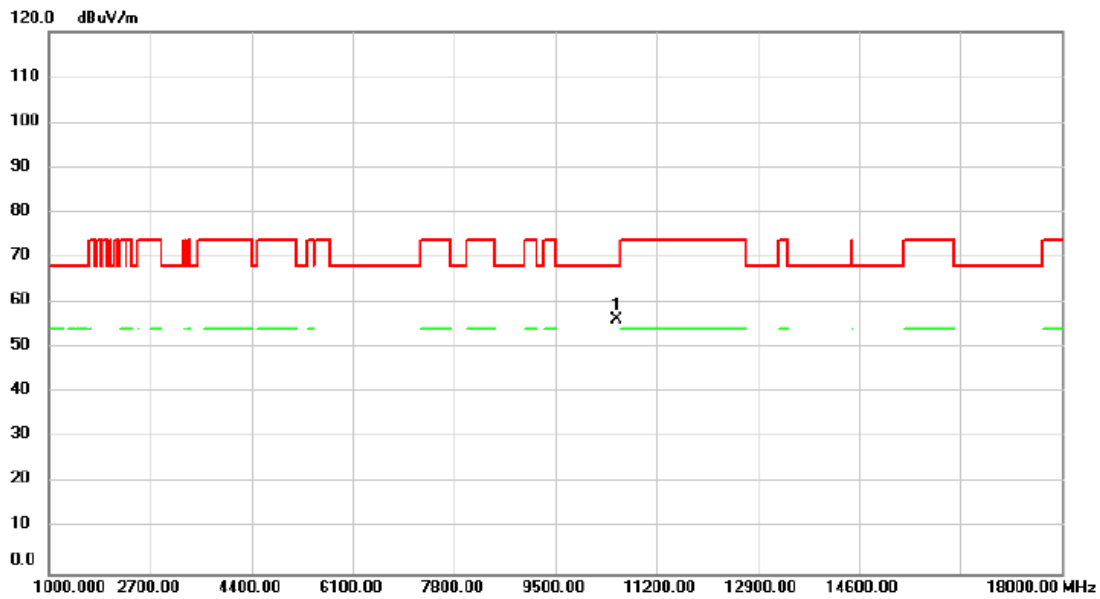


No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10486.0000	55.09	4.91	60.00	68.20	-8.20	Peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11a	Test Date	2025/2/6
Test Frequency	5260MHz	Polarization	Vertical

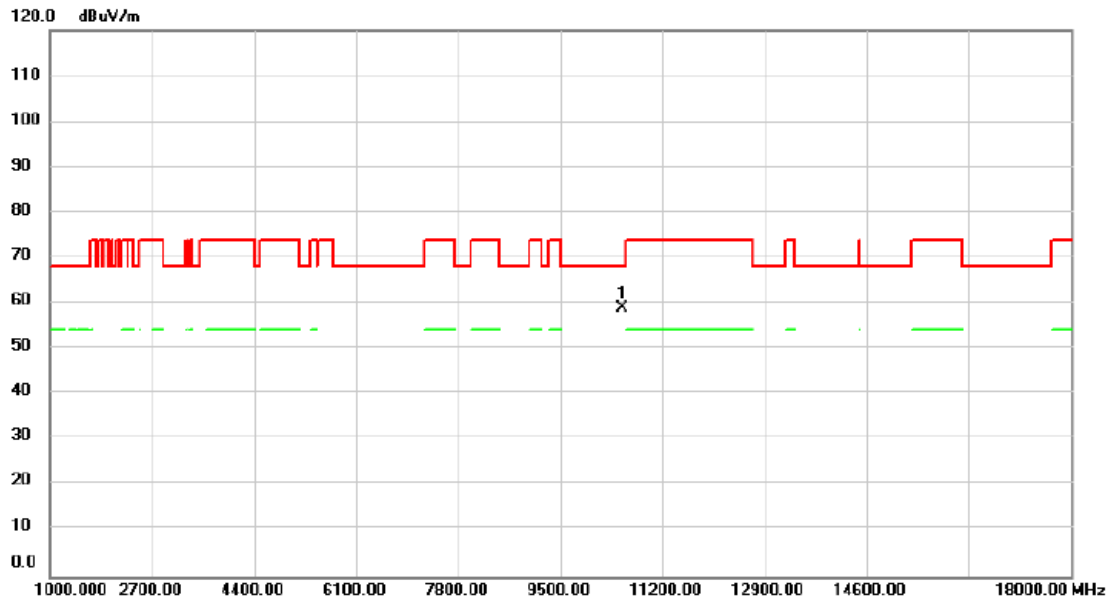


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10520.00	51.22	4.90	56.12	68.20	-12.08	peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11a	Test Date	2025/2/6
Test Frequency	5260MHz	Polarization	Horizontal



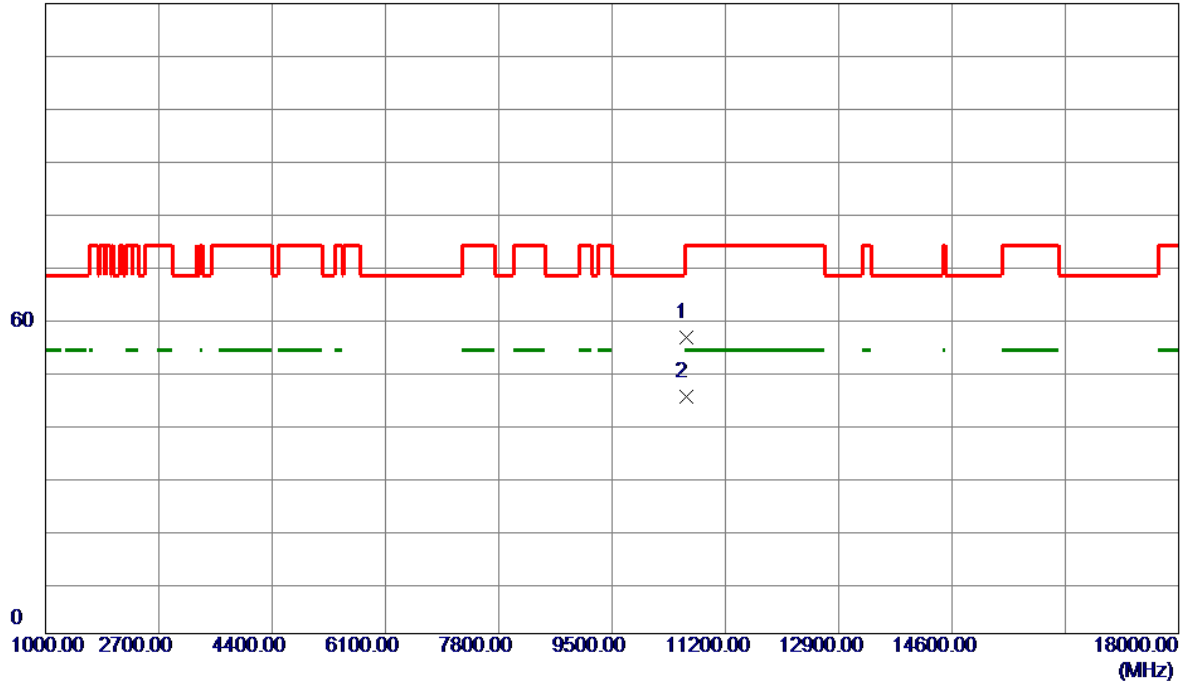
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10520.00	54.10	4.90	59.00	68.20	-9.20	peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11a	Test Date	2025/2/6
Test Frequency	5300MHz	Polarization	Vertical

120 dBuV/m



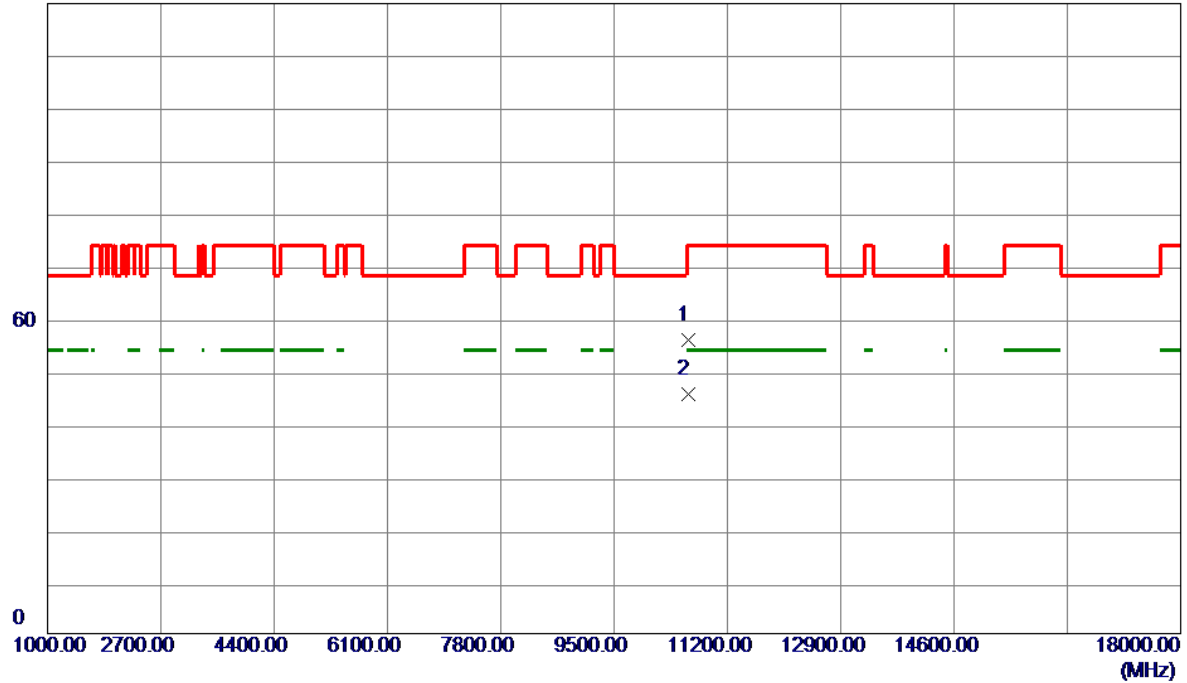
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10605.0000	51.55	4.89	56.44	74.00	-17.56	Peak	
2 *	10605.0000	40.32	4.89	45.21	54.00	-8.79	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11a	Test Date	2025/2/6
Test Frequency	5300MHz	Polarization	Horizontal

120 dBuV/m



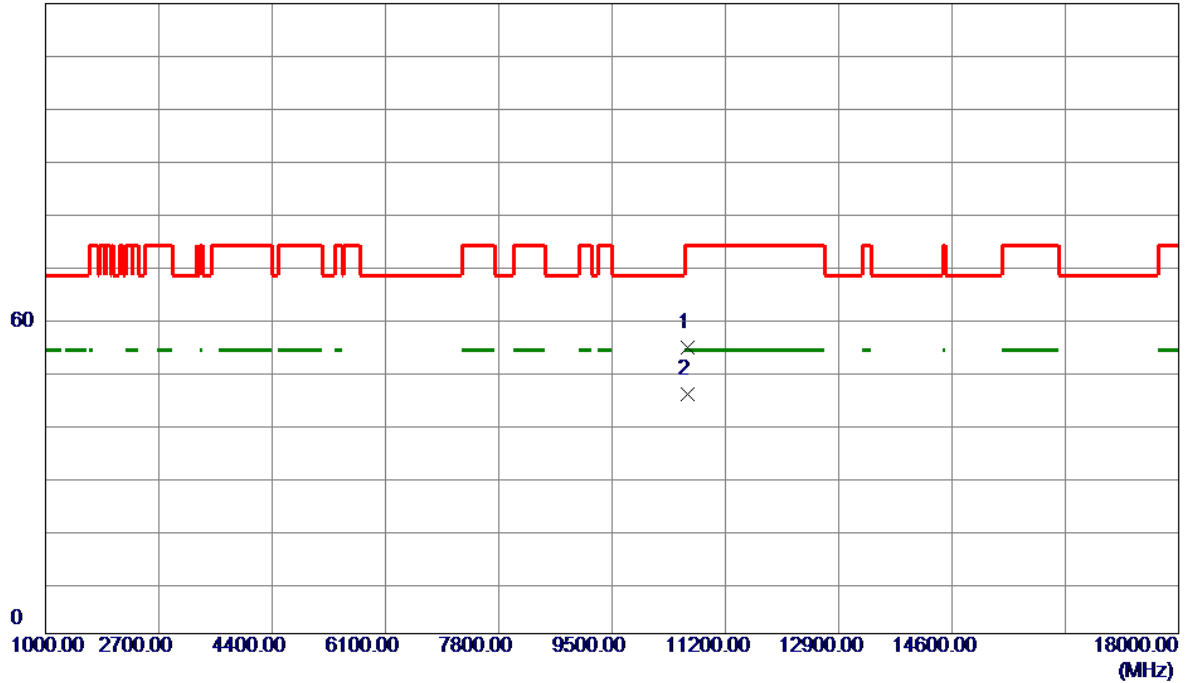
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10605.0000	51.07	4.89	55.96	74.00	-18.04	Peak	
2 *	10605.0000	40.64	4.89	45.53	54.00	-8.47	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11a	Test Date	2025/2/6
Test Frequency	5320MHz	Polarization	Vertical

120 dBuV/m



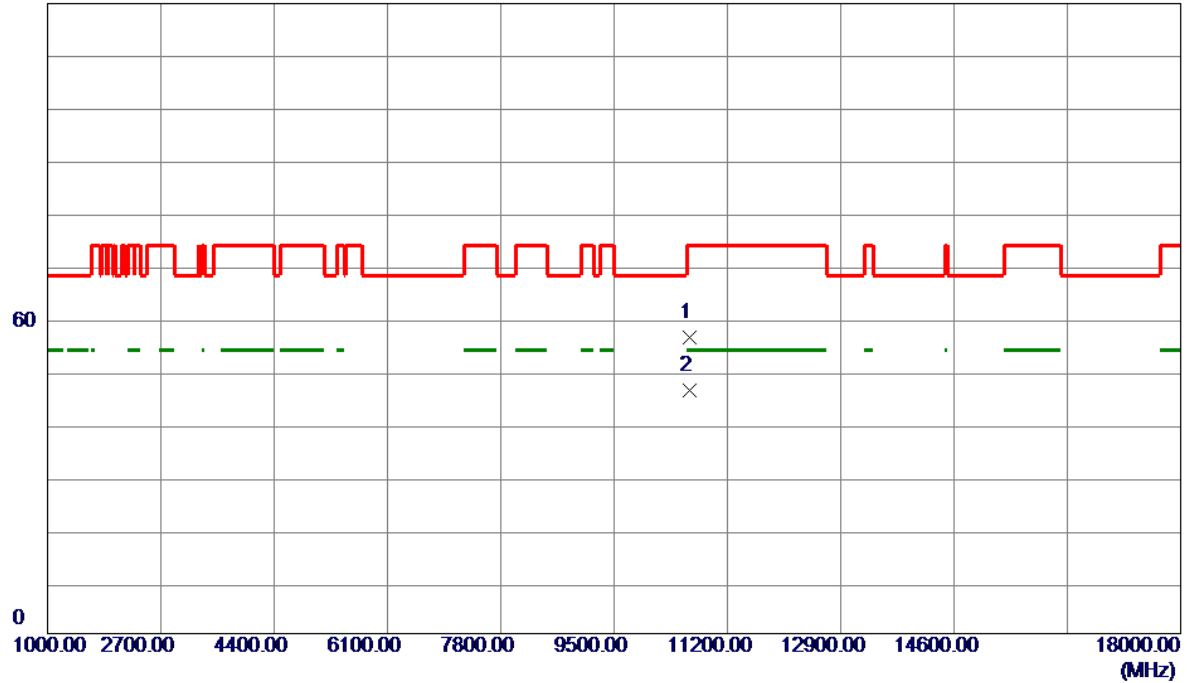
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10639.0000	49.50	4.89	54.39	74.00	-19.61	Peak	
2 *	10639.0000	40.66	4.89	45.55	54.00	-8.45	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11a	Test Date	2025/2/6
Test Frequency	5320MHz	Polarization	Horizontal

120 dBuV/m

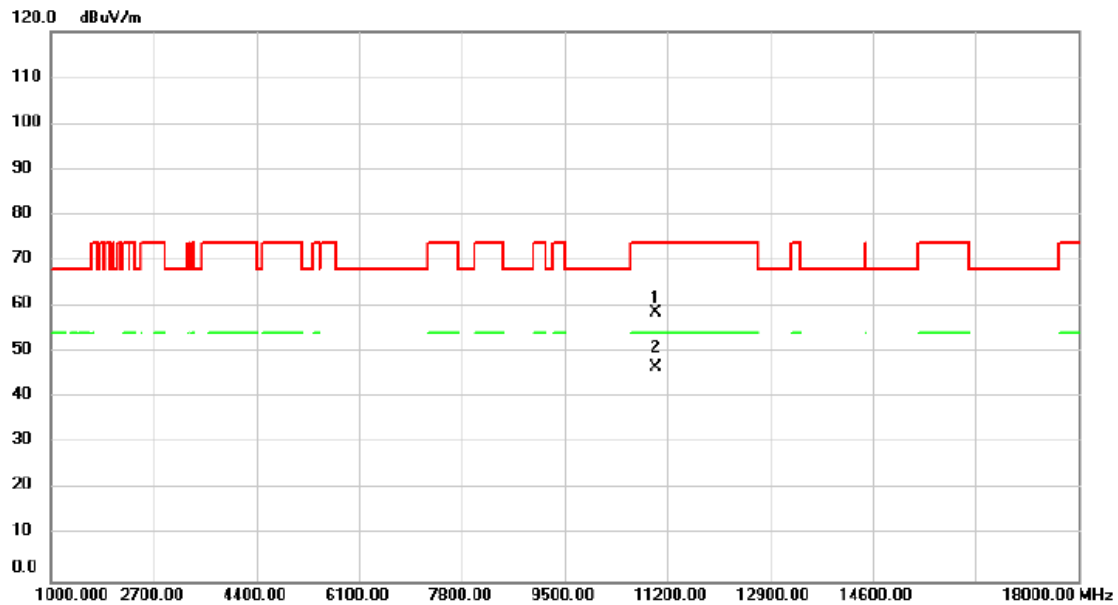


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10639.0000	51.61	4.89	56.50	74.00	-17.50	Peak	
2 *	10639.0000	41.53	4.89	46.42	54.00	-7.58	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11a	Test Date	2025/2/6
Test Frequency	5500MHz	Polarization	Vertical

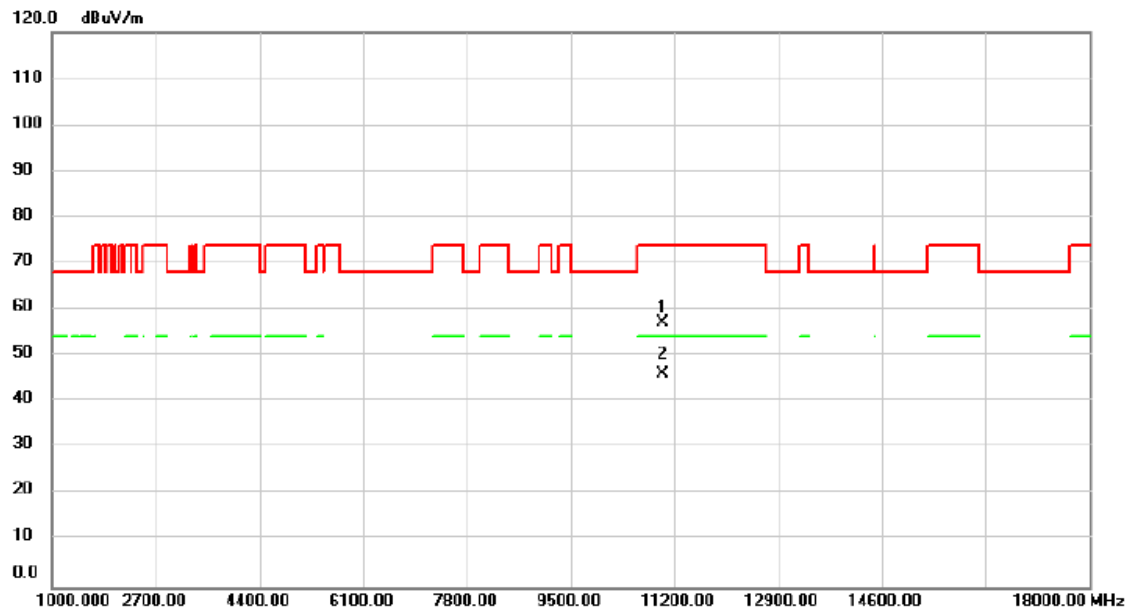


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		10996.00	53.69	4.85	58.54	74.00	-15.46	peak	
2	*	10996.00	41.68	4.85	46.53	54.00	-7.47	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11a	Test Date	2025/2/6
Test Frequency	5500MHz	Polarization	Horizontal

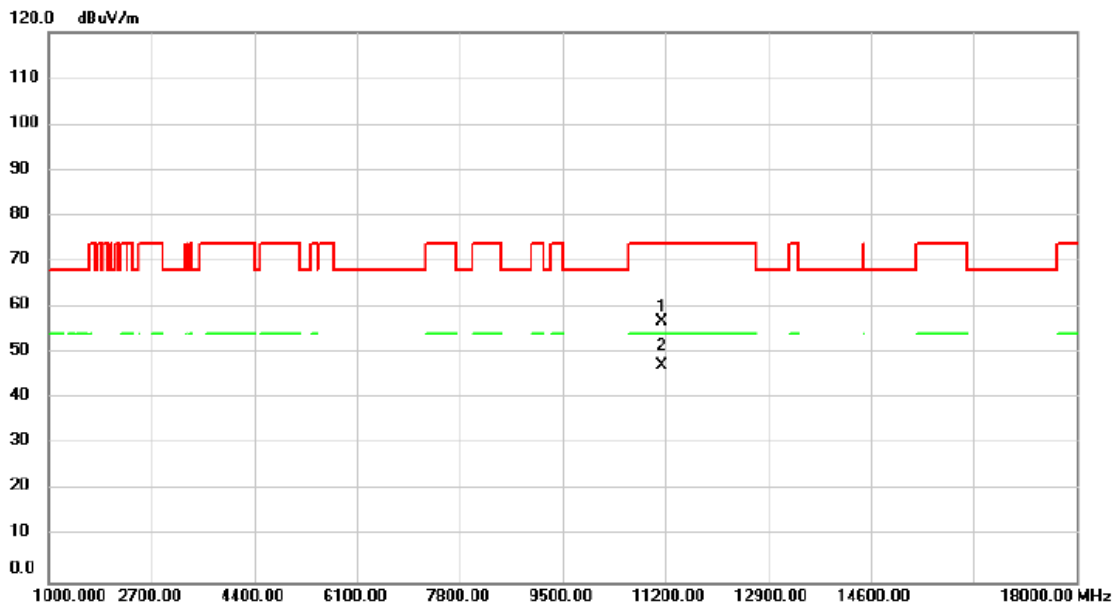


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		10996.00	52.33	4.85	57.18	74.00	-16.82	peak	
2	*	10996.00	41.22	4.85	46.07	54.00	-7.93	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11a	Test Date	2025/2/6
Test Frequency	5580MHz	Polarization	Vertical

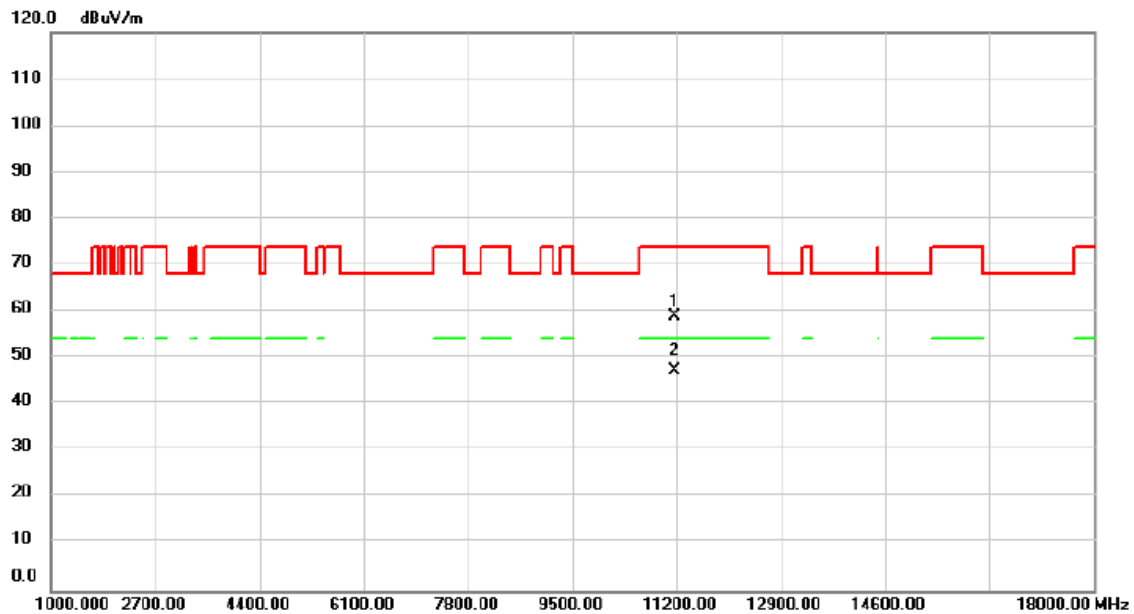


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11149.00	51.73	4.99	56.72	74.00	-17.28	peak	
2	*	11149.00	42.29	4.99	47.28	54.00	-6.72	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11a	Test Date	2025/2/6
Test Frequency	5580MHz	Polarization	Horizontal

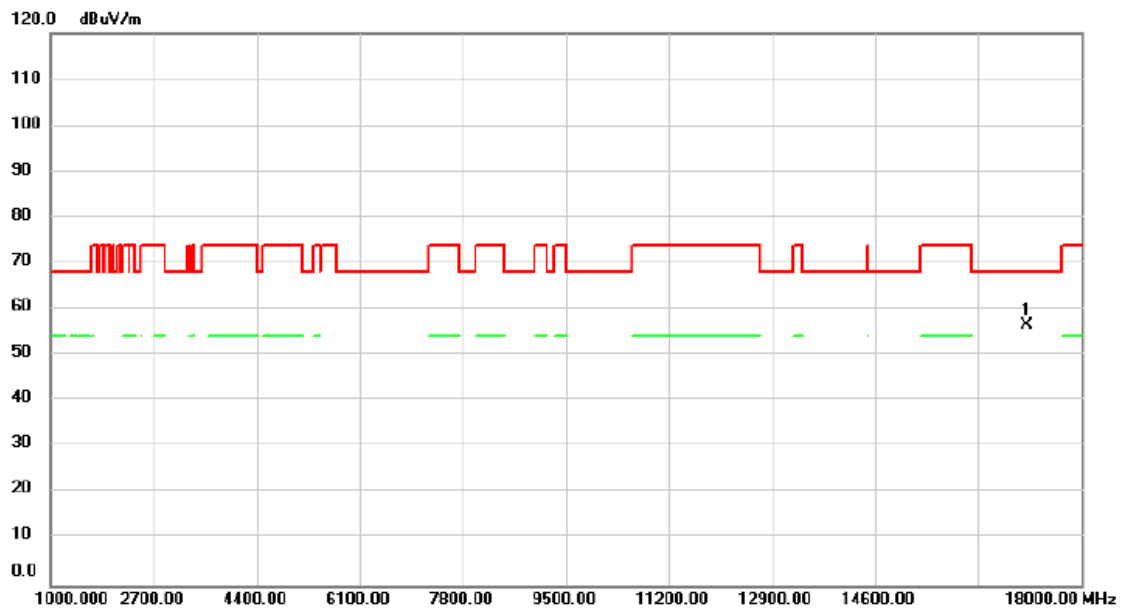


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		11166.00	53.86	5.01	58.87	74.00	-15.13	peak	
2	*	11166.00	42.11	5.01	47.12	54.00	-6.88	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11a	Test Date	2025/2/6
Test Frequency	5700MHz	Polarization	Vertical

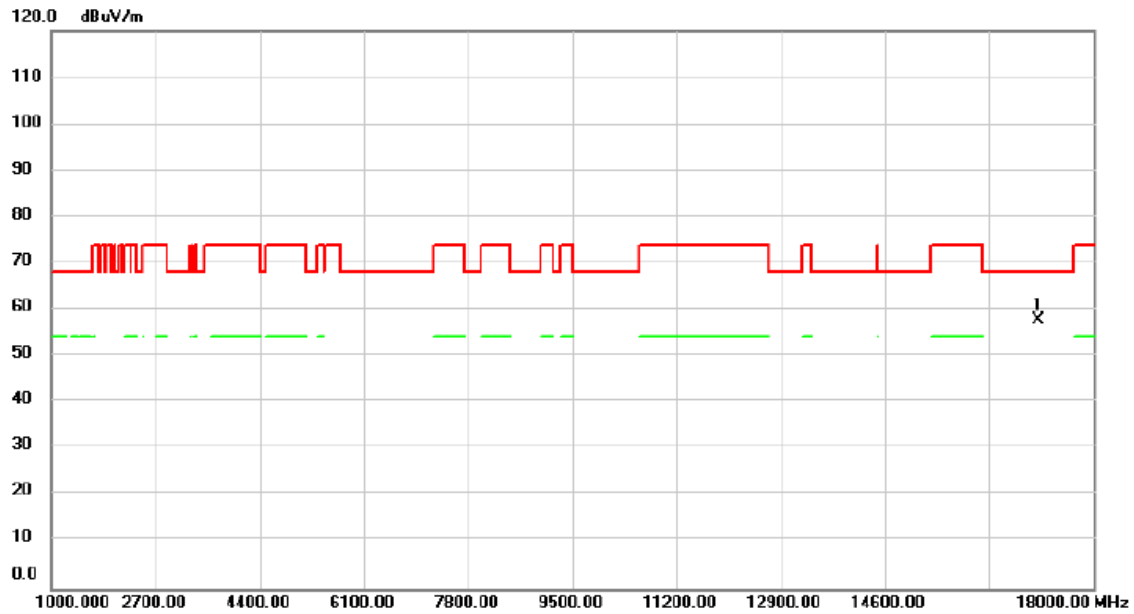


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	17099.00	50.86	5.59	56.45	68.20	-11.75	peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11a	Test Date	2025/2/7
Test Frequency	5700MHz	Polarization	Horizontal



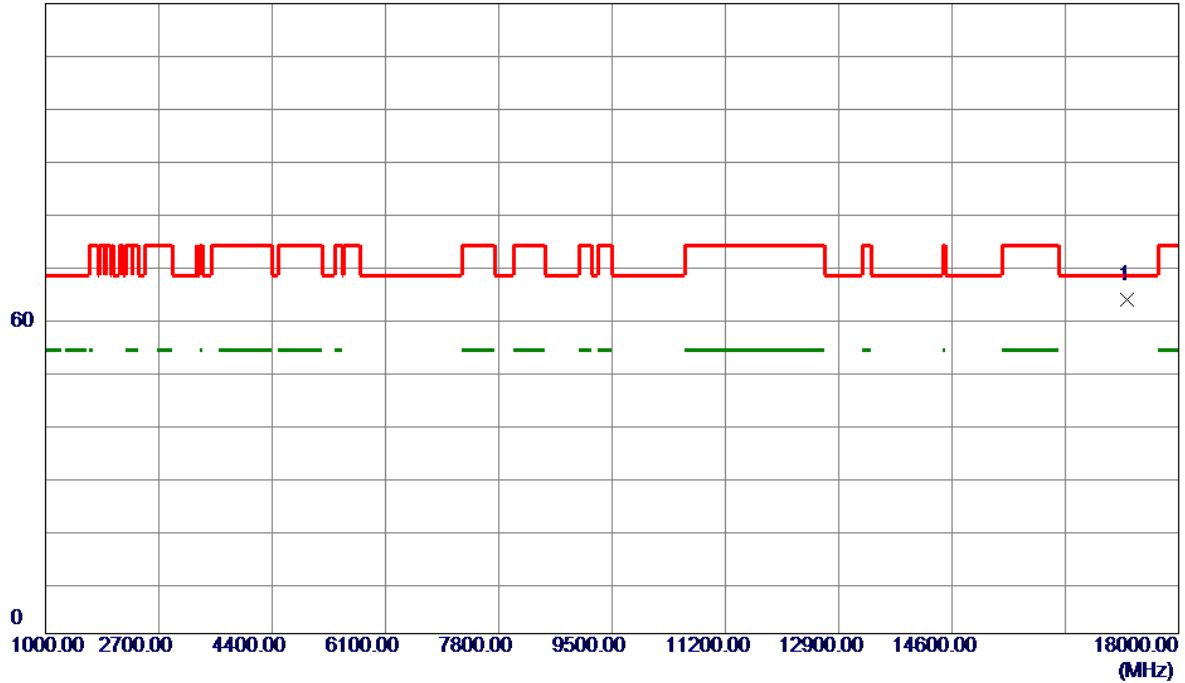
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	17099.00	52.19	5.59	57.78	68.20	-10.42	peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11a	Test Date	2025/2/7
Test Frequency	5745MHz	Polarization	Vertical

120 dBuV/m



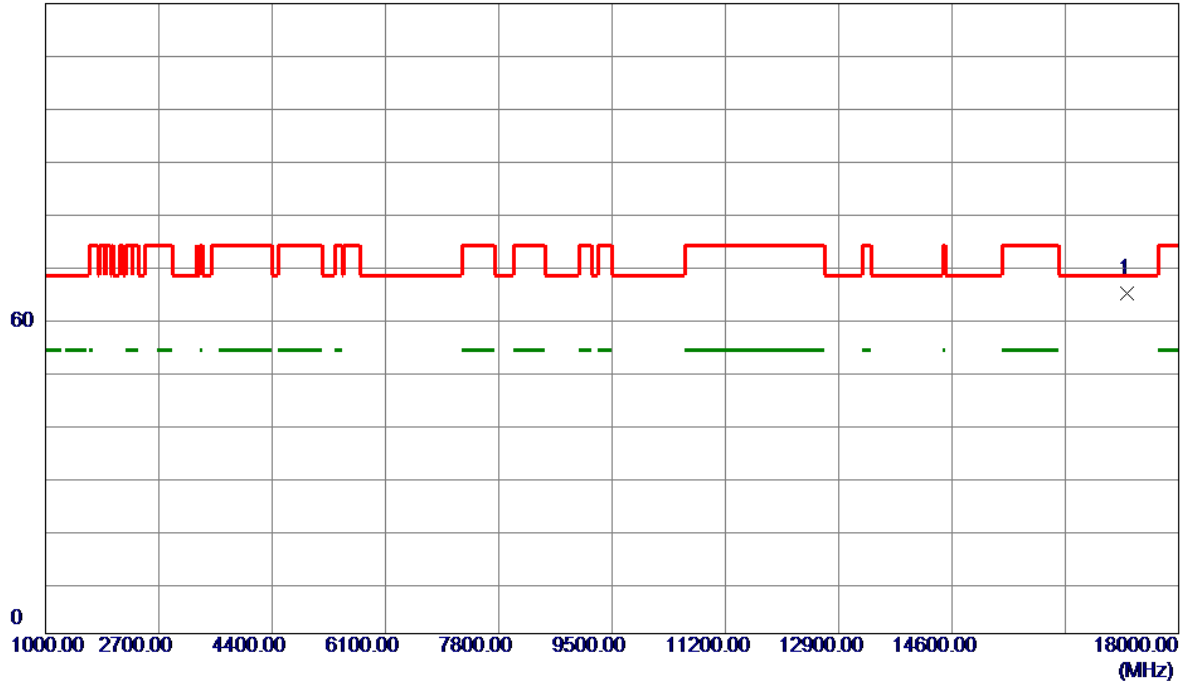
No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	17235.0000	58.10	5.57	63.67	68.20	-4.53	Peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11a	Test Date	2025/2/7
Test Frequency	5745MHz	Polarization	Horizontal

120 dBuV/m



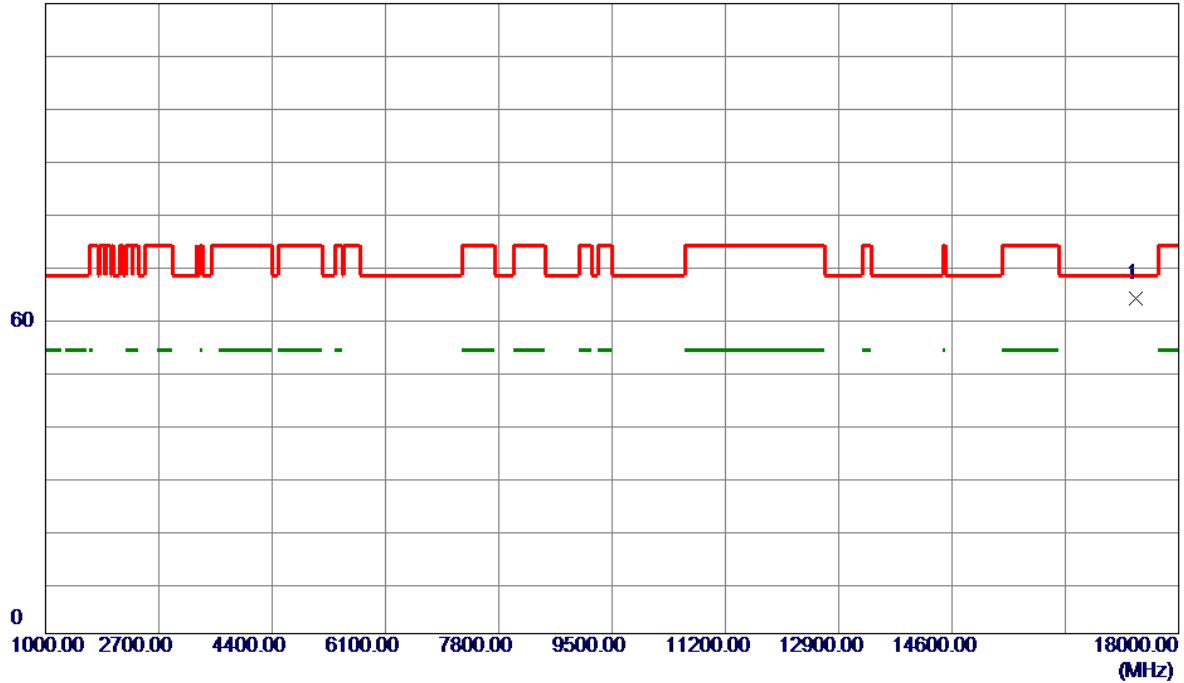
No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	17235.0000	59.13	5.57	64.70	68.20	-3.50	Peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11a	Test Date	2025/2/7
Test Frequency	5785MHz	Polarization	Vertical

120 dBuV/m



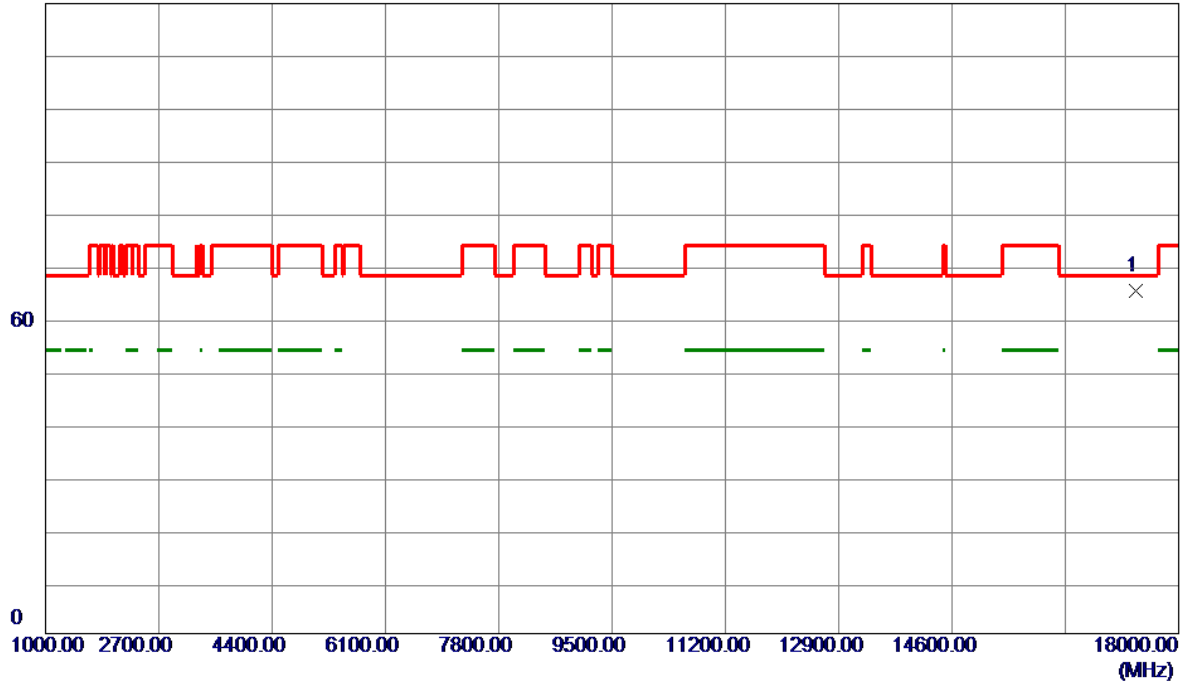
No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	17354.0000	58.38	5.55	63.93	68.20	-4.27	Peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11a	Test Date	2025/2/7
Test Frequency	5785MHz	Polarization	Horizontal

120 dBuV/m



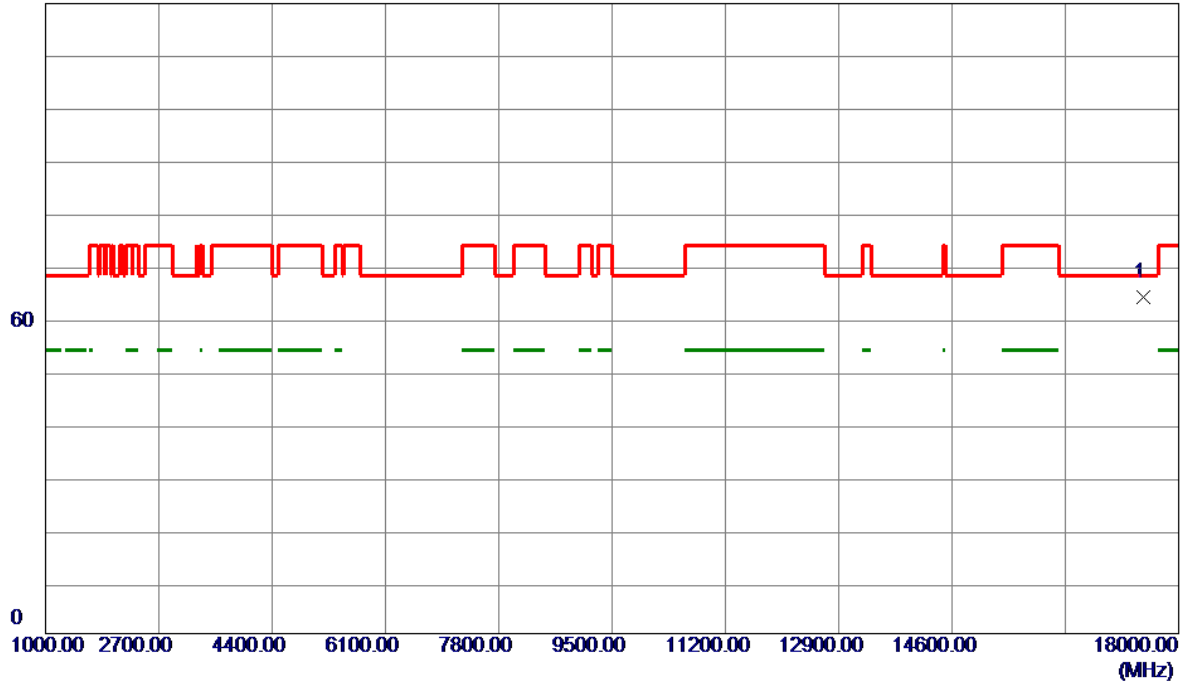
No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	17354.0000	59.79	5.55	65.34	68.20	-2.86	Peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11a	Test Date	2025/2/7
Test Frequency	5825MHz	Polarization	Vertical

120 dBuV/m



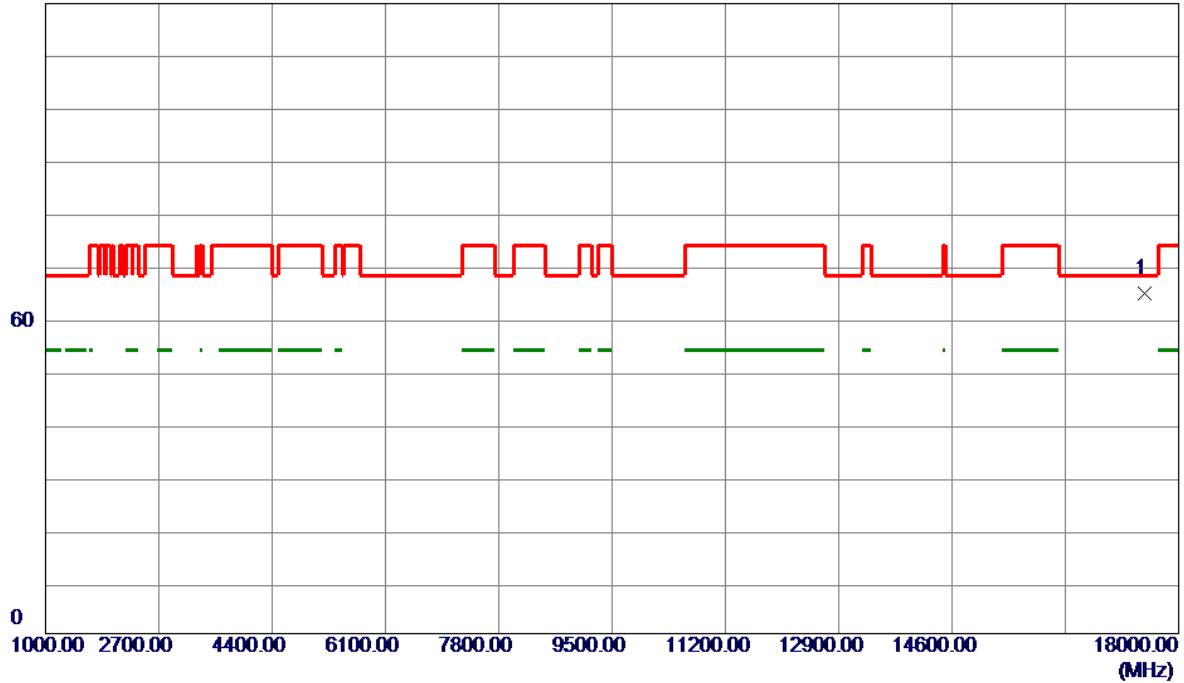
No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	17473.0000	58.61	5.52	64.13	68.20	-4.07	Peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11a	Test Date	2025/2/7
Test Frequency	5825MHz	Polarization	Horizontal

120 dBuV/m



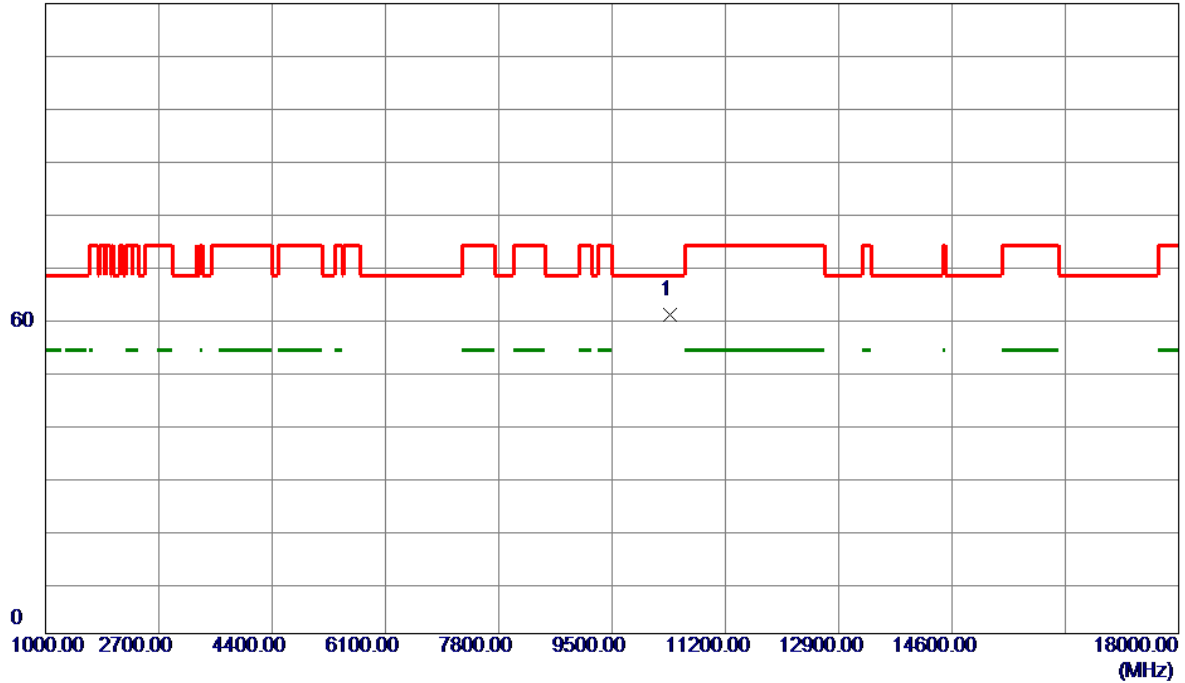
No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	17490.0000	59.22	5.52	64.74	68.20	-3.46	Peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT20)	Test Date	2025/2/7
Test Frequency	5180MHz	Polarization	Vertical

120 dBuV/m



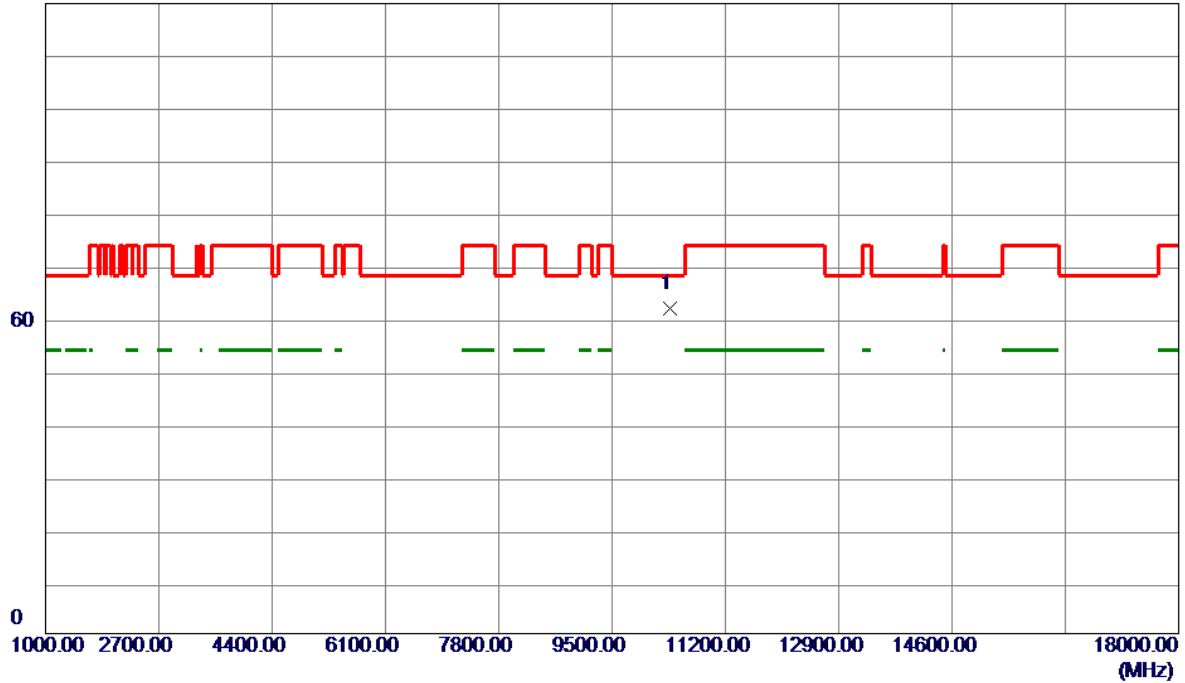
No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10360.0000	55.80	4.97	60.77	68.20	-7.43	Peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT20)	Test Date	2025/2/7
Test Frequency	5180MHz	Polarization	Horizontal

120 dBuV/m



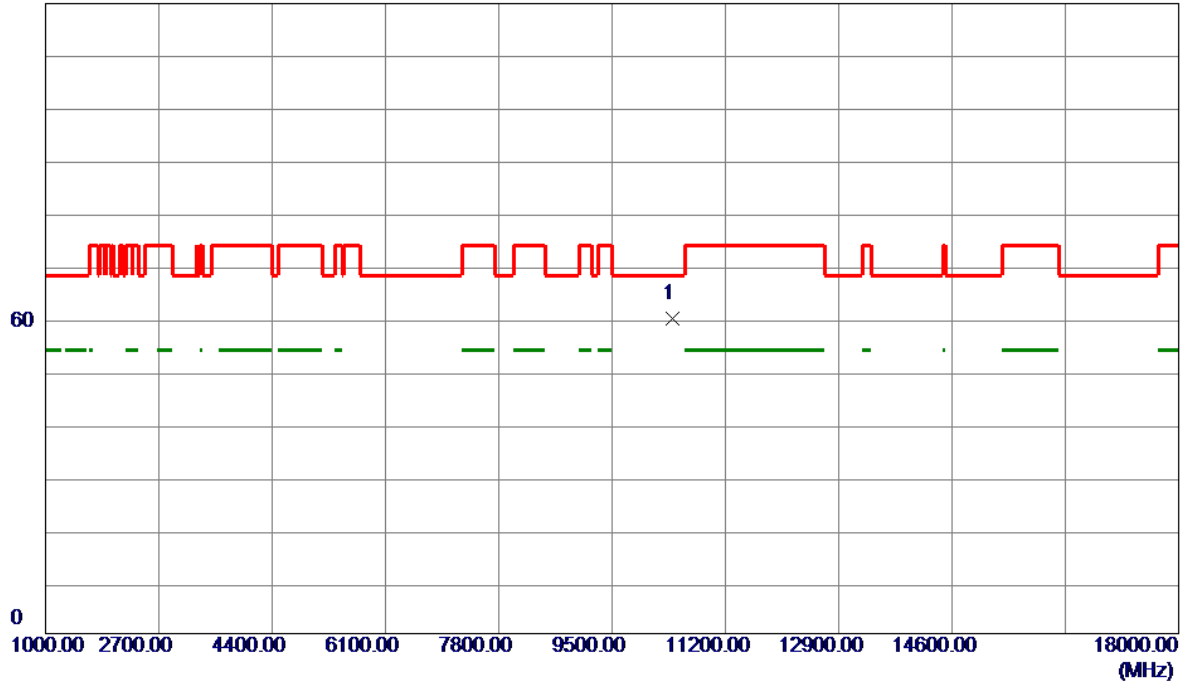
No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10360.0000	57.02	4.97	61.99	68.20	-6.21	Peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT20)	Test Date	2025/2/7
Test Frequency	5200MHz	Polarization	Vertical

120 dBuV/m



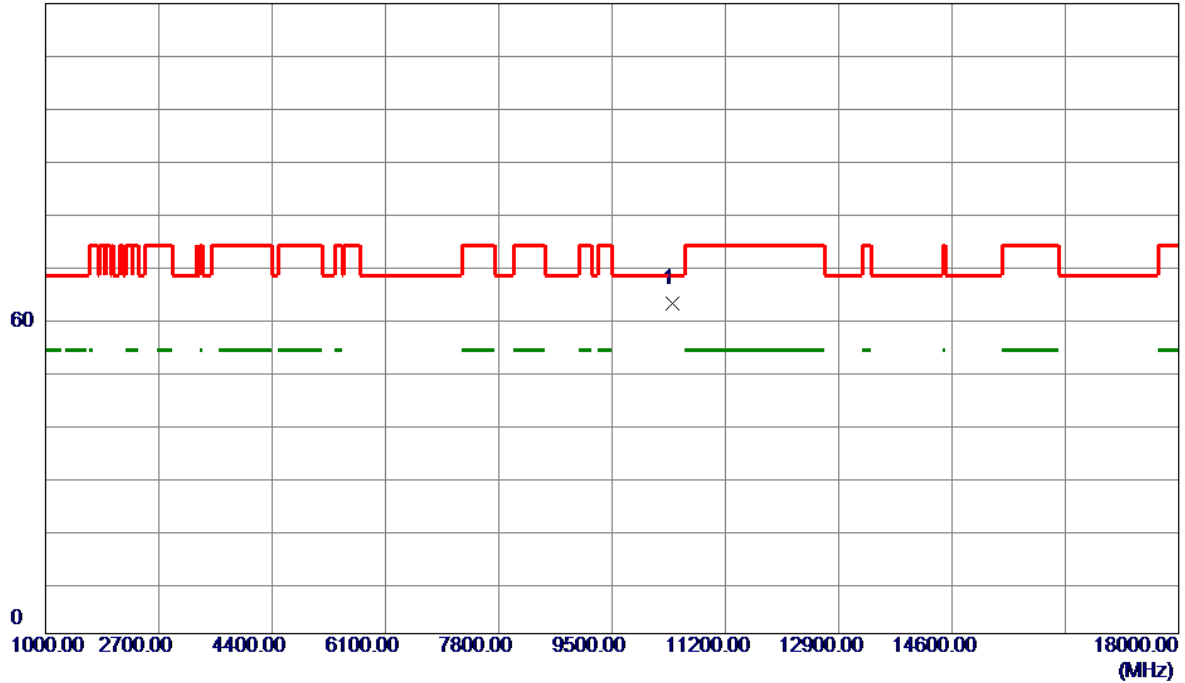
No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10400.0000	54.96	4.95	59.91	68.20	-8.29	Peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT20)	Test Date	2025/2/7
Test Frequency	5200MHz	Polarization	Horizontal

120 dBuV/m



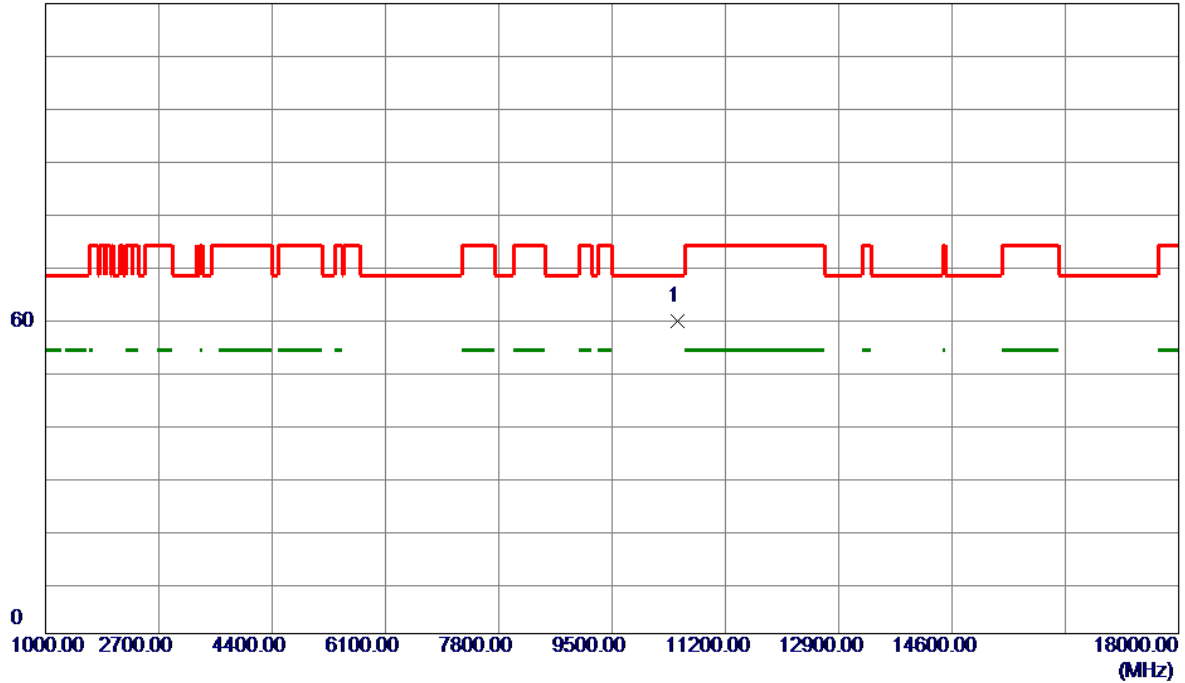
No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10400.0000	57.88	4.95	62.83	68.20	-5.37	Peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT20)	Test Date	2025/2/7
Test Frequency	5240MHz	Polarization	Vertical

120 dBuV/m



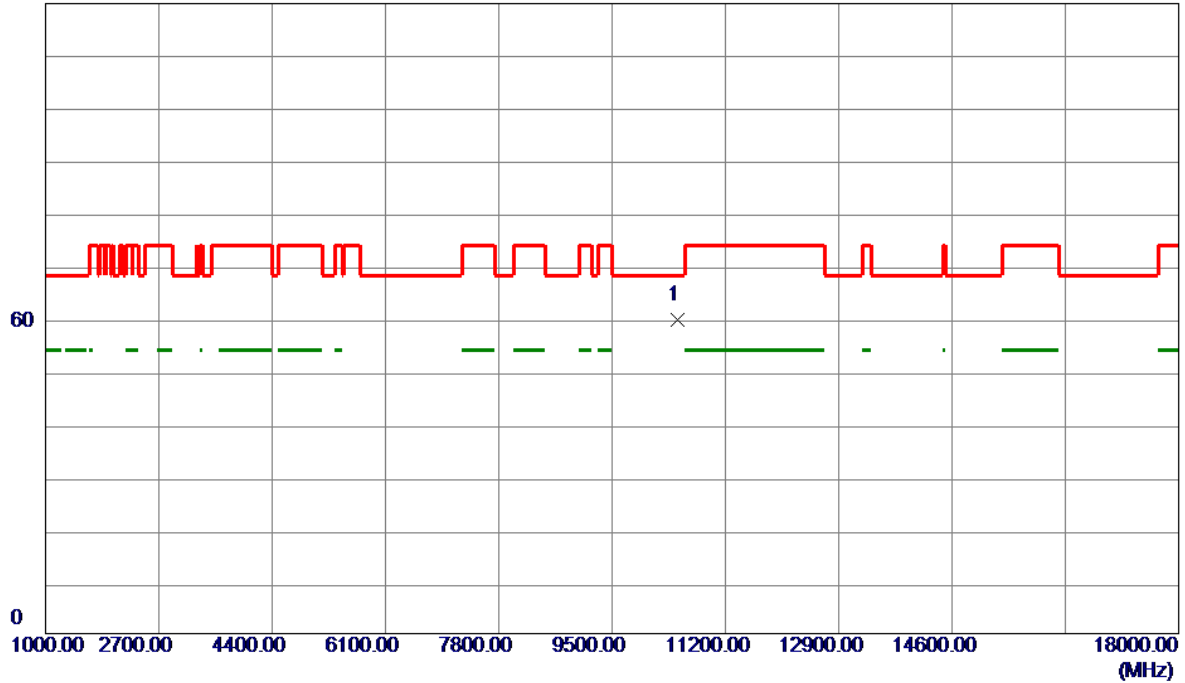
No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		
1 *	10480.0000	54.66	4.91	59.57	68.20	-8.63	Peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT20)	Test Date	2025/2/7
Test Frequency	5240MHz	Polarization	Horizontal

120 dBuV/m

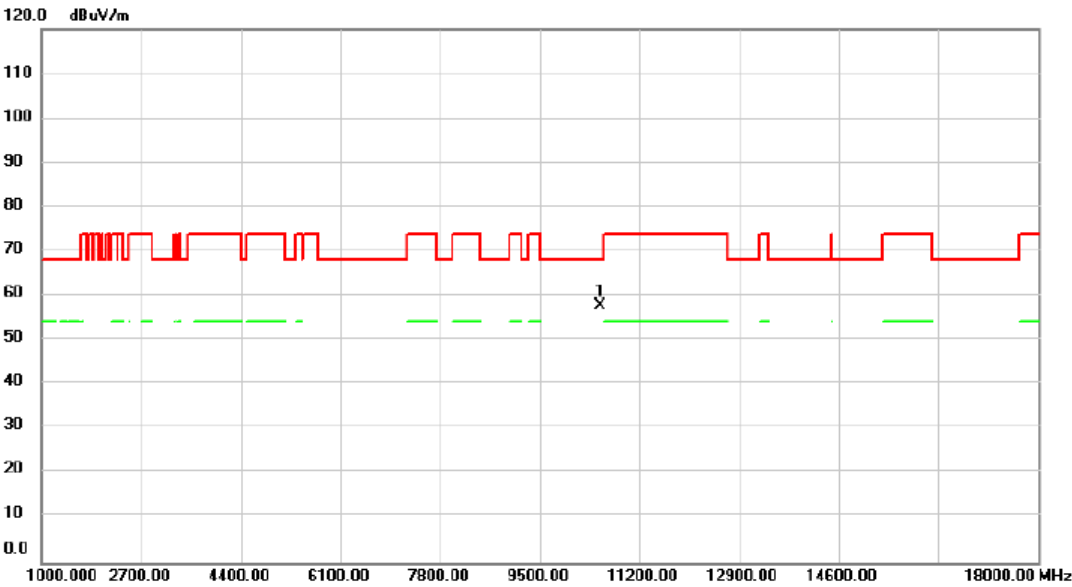


No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10480.0000	54.91	4.91	59.82	68.20	-8.38	Peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT20)	Test Date	2025/2/7
Test Frequency	5260MHz	Polarization	Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10520.00	52.88	4.90	57.78	68.20	-10.42	peak	

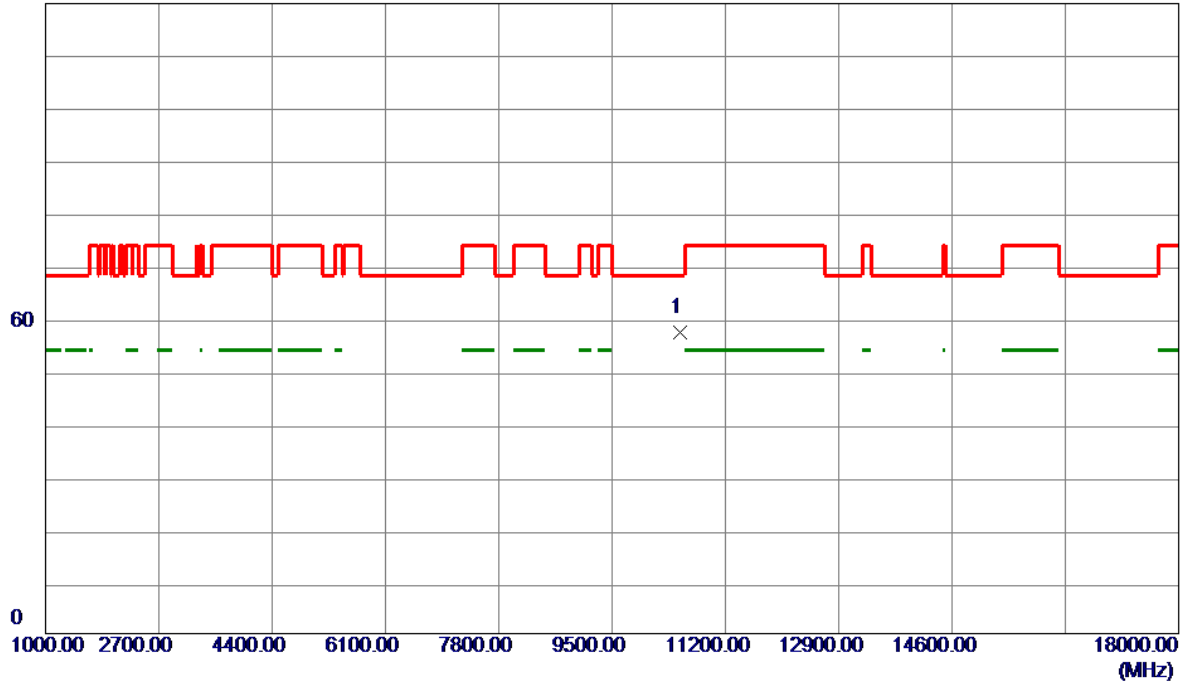
REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT20)	Test Date	2025/2/7
Test Frequency	5260MHz	Polarization	Horizontal

120 dBuV/m

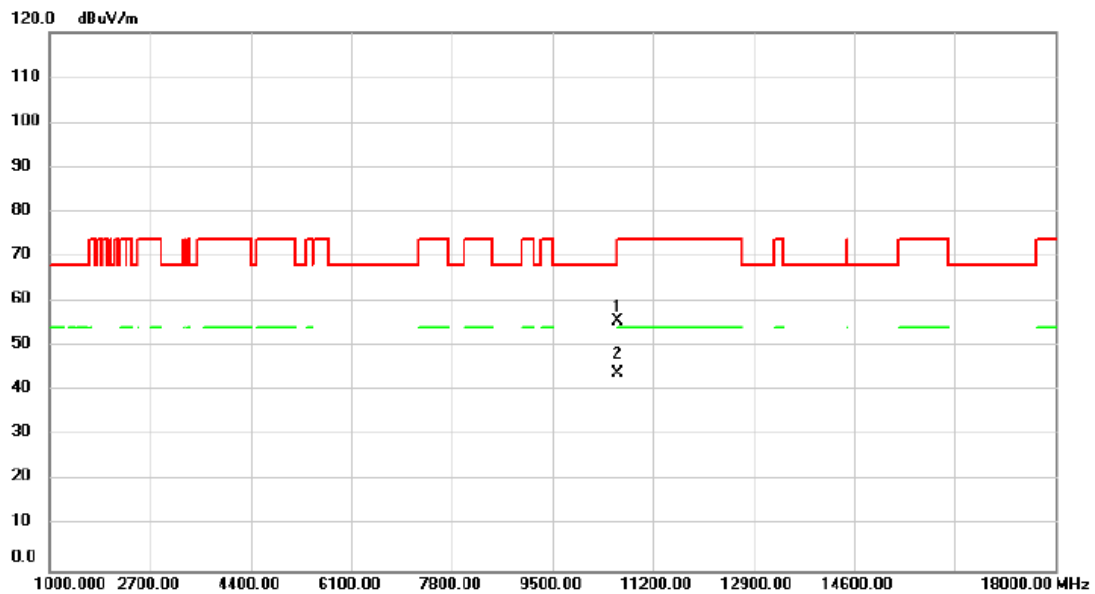


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	10520.0000	52.54	4.90	57.44	68.20	-10.76	Peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT20)	Test Date	2025/2/7
Test Frequency	5300MHz	Polarization	Vertical

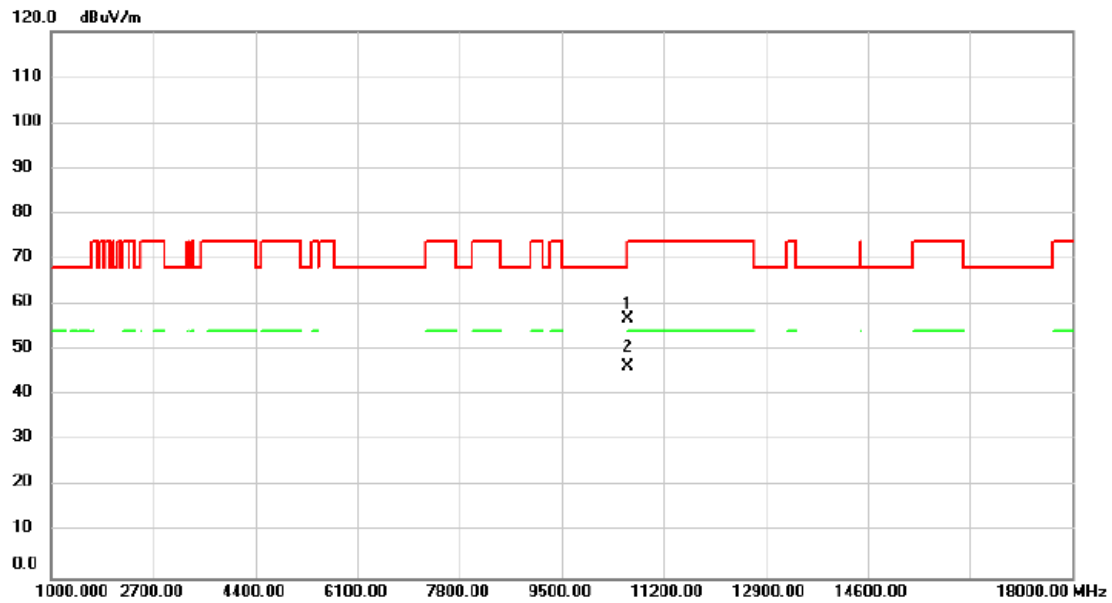


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		10600.00	50.70	4.89	55.59	68.20	-12.61	peak	
2	*	10600.00	38.94	4.89	43.83	54.00	-10.17	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT20)	Test Date	2025/2/7
Test Frequency	5300MHz	Polarization	Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		10600.00	51.93	4.89	56.82	68.20	-11.38	peak	
2	*	10600.00	41.37	4.89	46.26	54.00	-7.74	AVG	

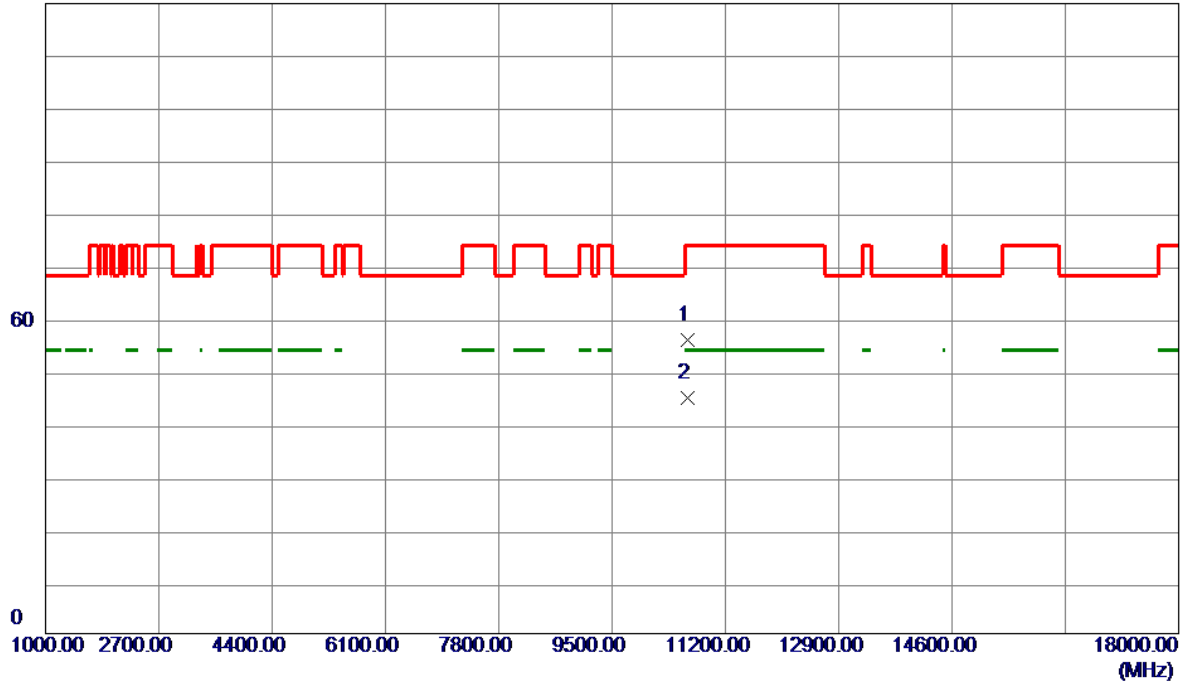
REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT20)	Test Date	2025/2/7
Test Frequency	5320MHz	Polarization	Vertical

120 dBuV/m



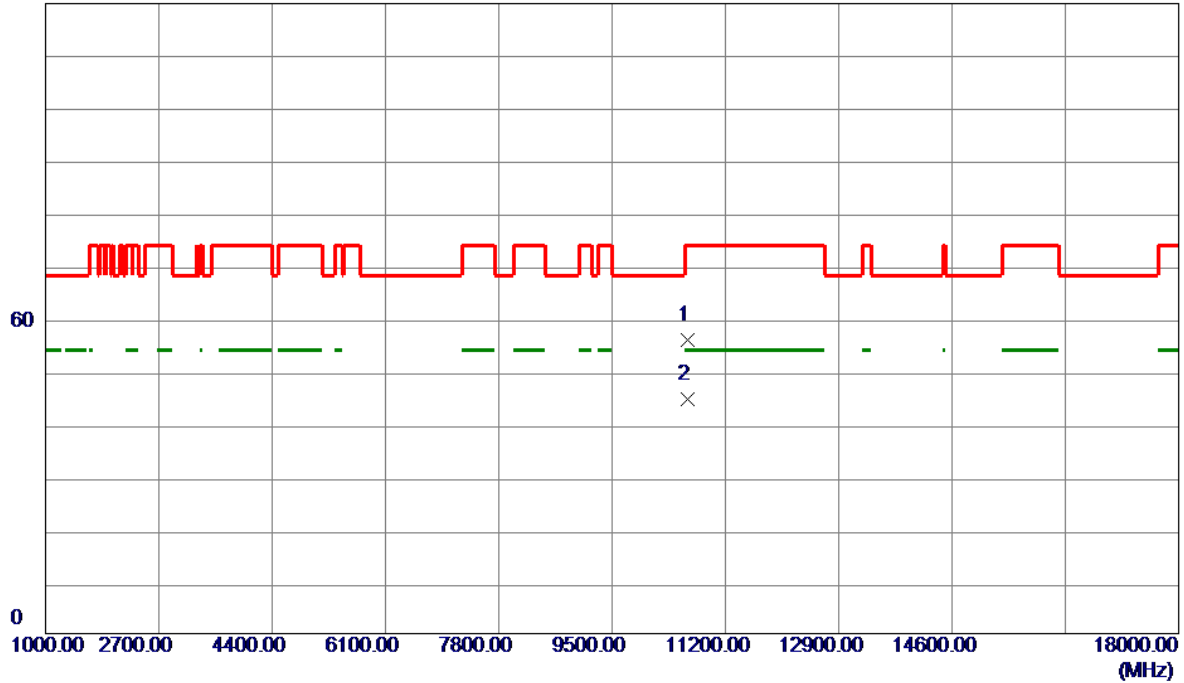
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10640.0000	51.10	4.89	55.99	74.00	-18.01	Peak	
2 *	10640.0000	40.00	4.89	44.89	54.00	-9.11	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT20)	Test Date	2025/2/7
Test Frequency	5320MHz	Polarization	Horizontal

120 dBuV/m

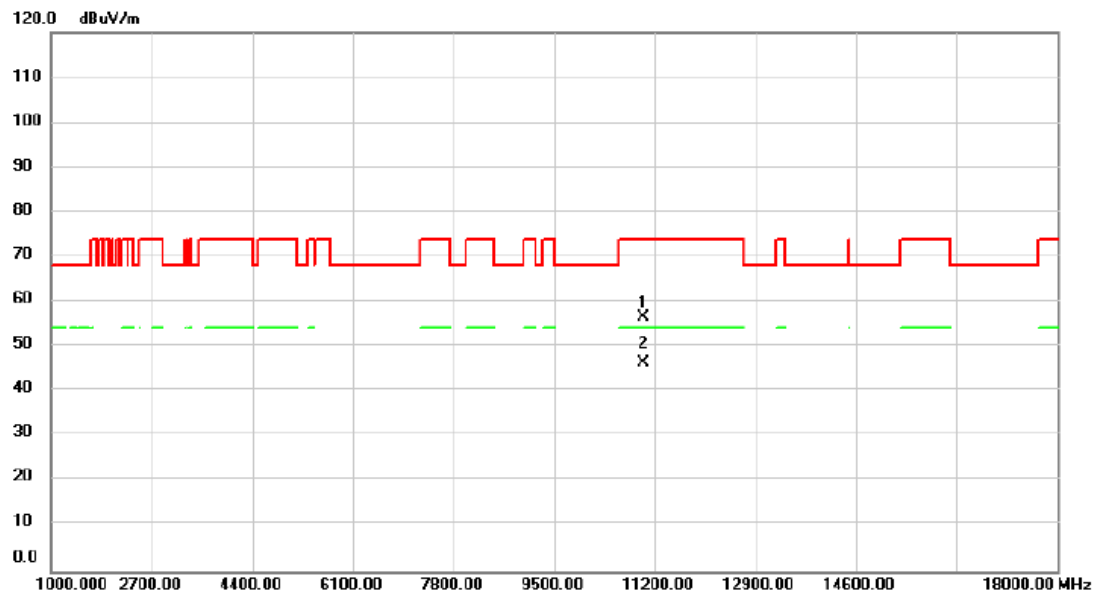


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10640.0000	51.06	4.89	55.95	74.00	-18.05	Peak	
2 *	10640.0000	39.87	4.89	44.76	54.00	-9.24	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT20)	Test Date	2025/2/7
Test Frequency	5500MHz	Polarization	Vertical

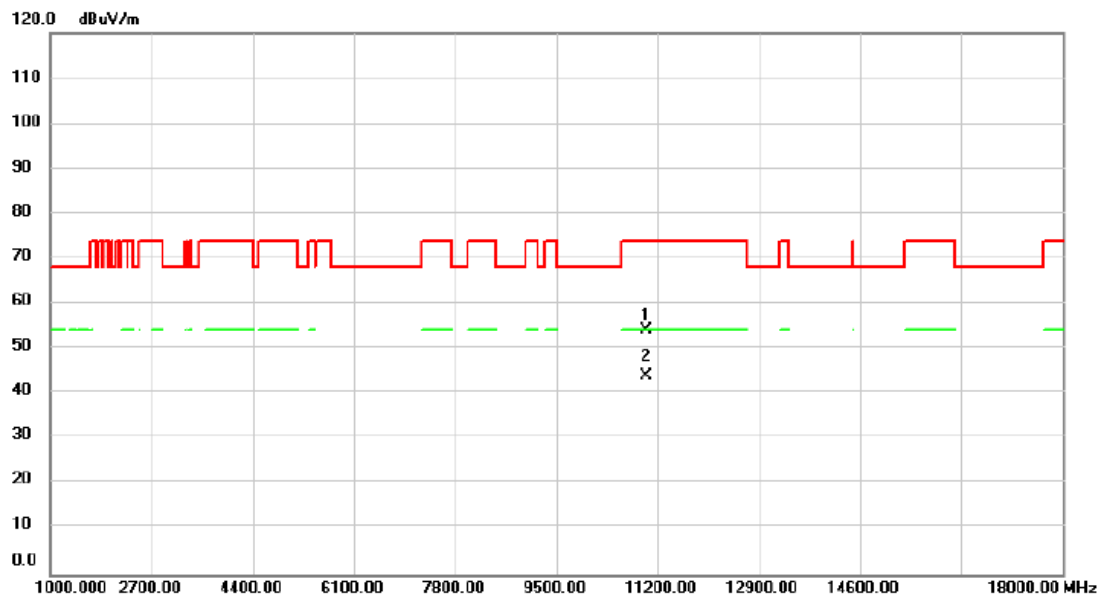


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11000.00	51.77	4.85	56.62	74.00	-17.38	peak	
2	*	11000.00	41.45	4.85	46.30	54.00	-7.70	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT20)	Test Date	2025/2/7
Test Frequency	5500MHz	Polarization	Horizontal



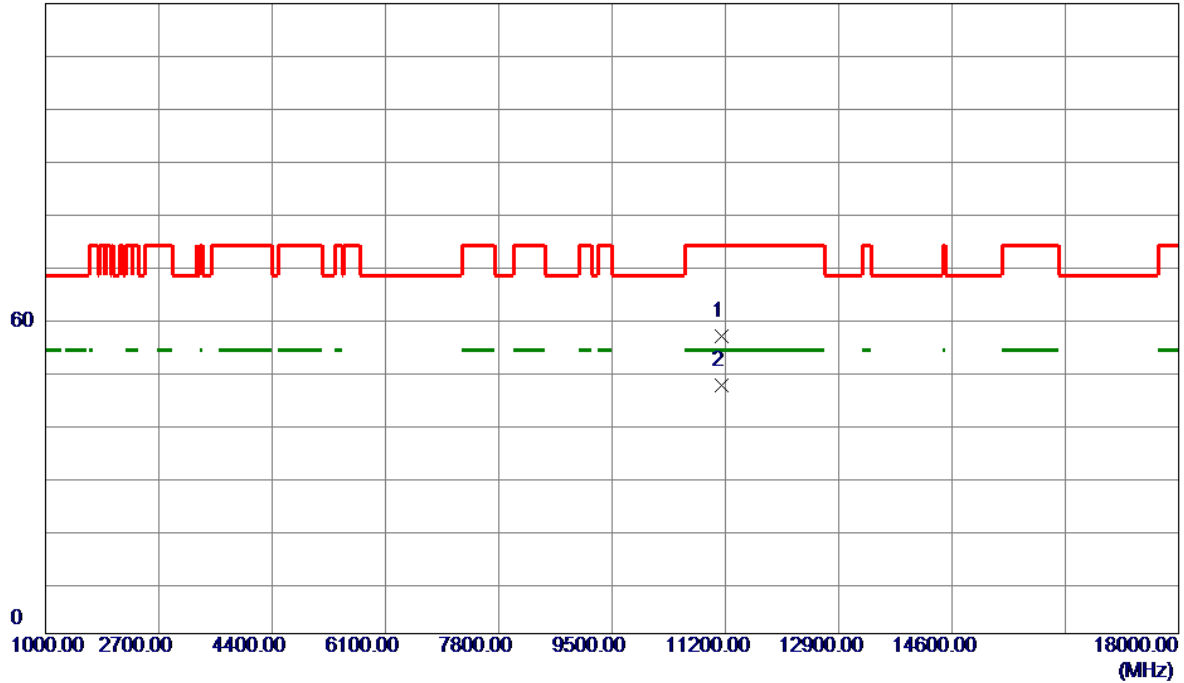
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11000.00	49.20	4.85	54.05	74.00	-19.95	peak	
2	*	11000.00	39.08	4.85	43.93	54.00	-10.07	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT20)	Test Date	2025/2/7
Test Frequency	5580MHz	Polarization	Vertical

120 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11149.0000	51.72	5.00	56.72	74.00	-17.28	Peak	
2 *	11149.0000	42.28	5.00	47.28	54.00	-6.72	AVG	

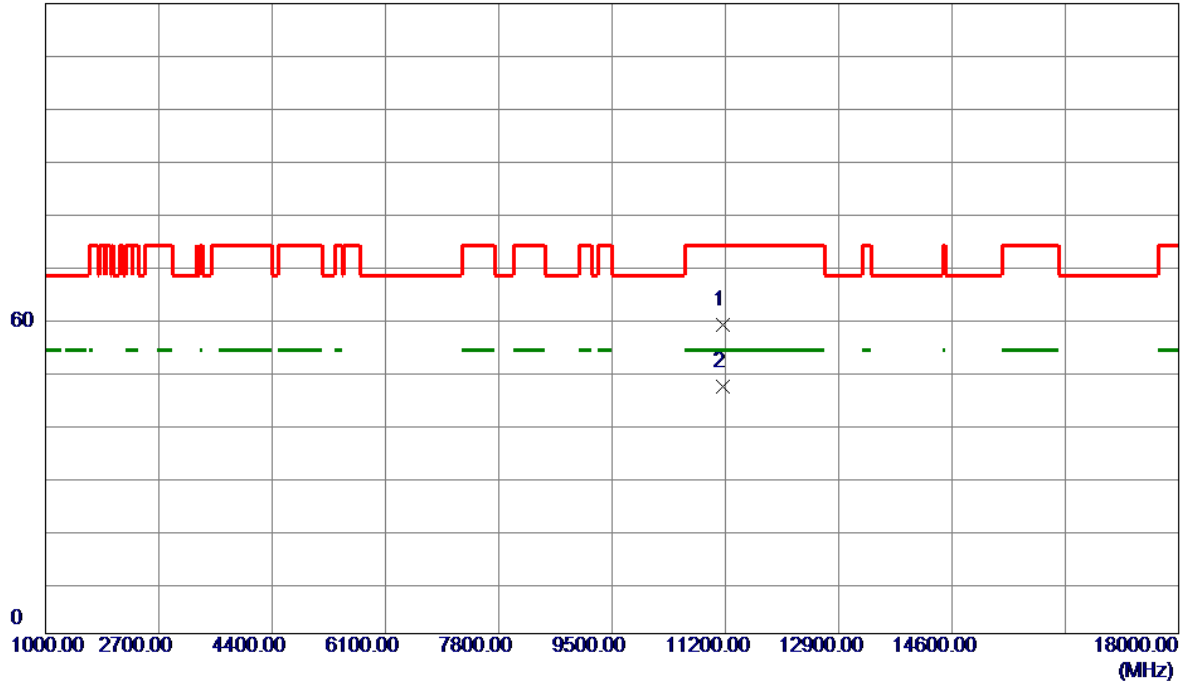
REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT20)	Test Date	2025/2/7
Test Frequency	5580MHz	Polarization	Horizontal

120 dBuV/m



No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11166.0000	53.86	5.01	58.87	74.00	-15.13	Peak	
2 *	11166.0000	42.11	5.01	47.12	54.00	-6.88	AVG	

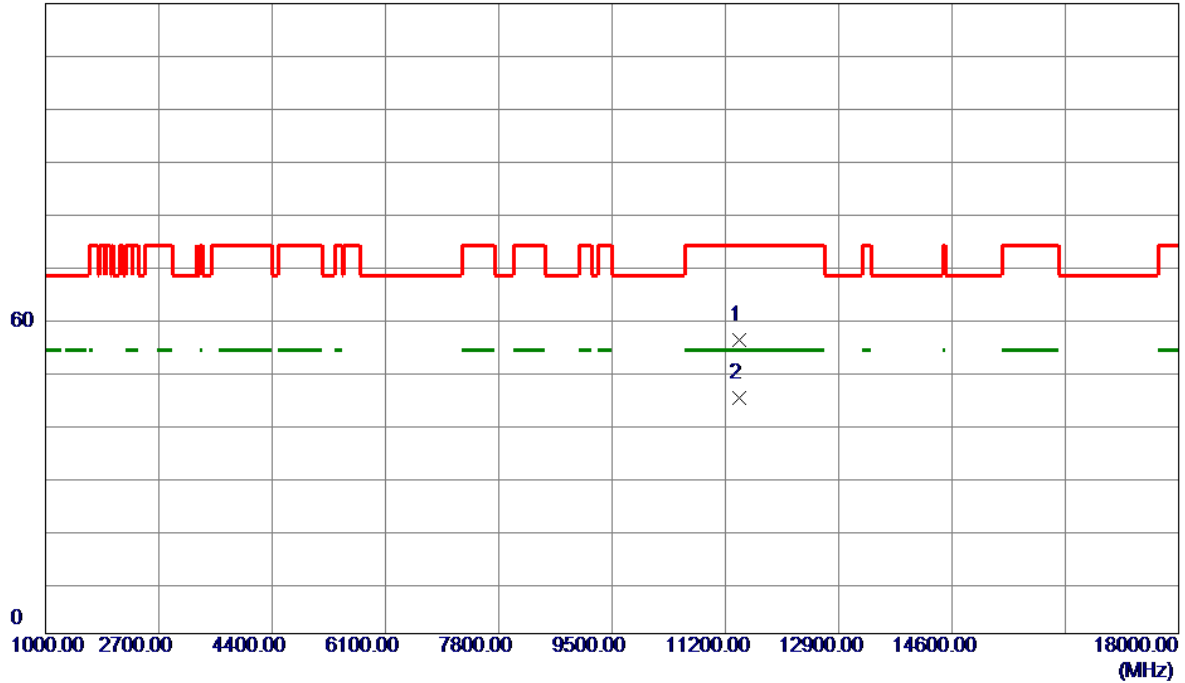
REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT20)	Test Date	2025/2/7
Test Frequency	5700MHz	Polarization	Vertical

120 dBuV/m



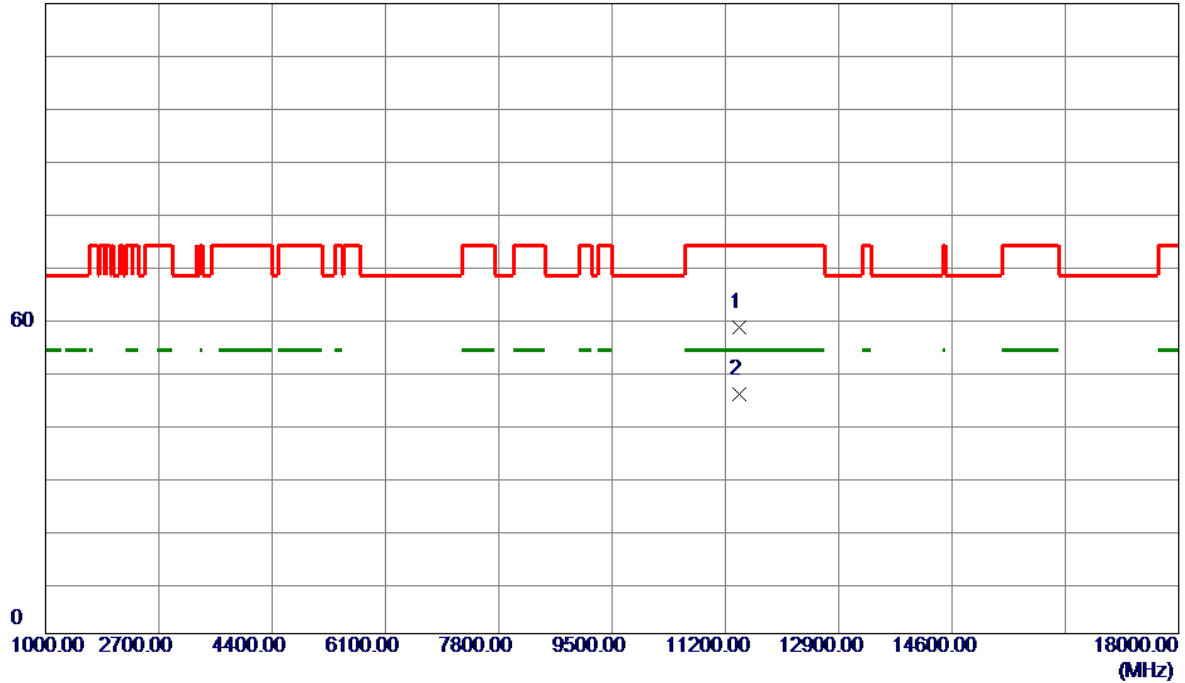
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11400.0000	50.71	5.24	55.95	74.00	-18.05	Peak	
2 *	11400.0000	39.53	5.24	44.77	54.00	-9.23	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT20)	Test Date	2025/2/7
Test Frequency	5700MHz	Polarization	Horizontal

120 dBuV/m



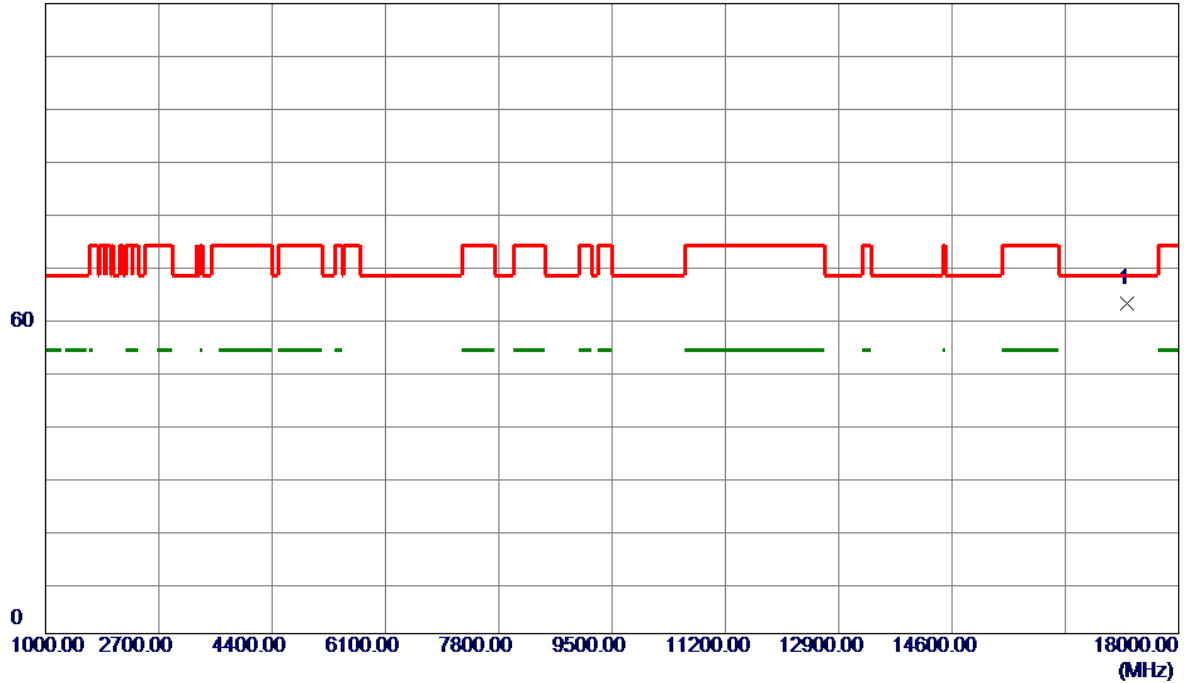
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11400.0000	53.01	5.24	58.25	74.00	-15.75	Peak	
2 *	11400.0000	40.32	5.24	45.56	54.00	-8.44	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT20)	Test Date	2025/2/7
Test Frequency	5745MHz	Polarization	Vertical

120 dBuV/m



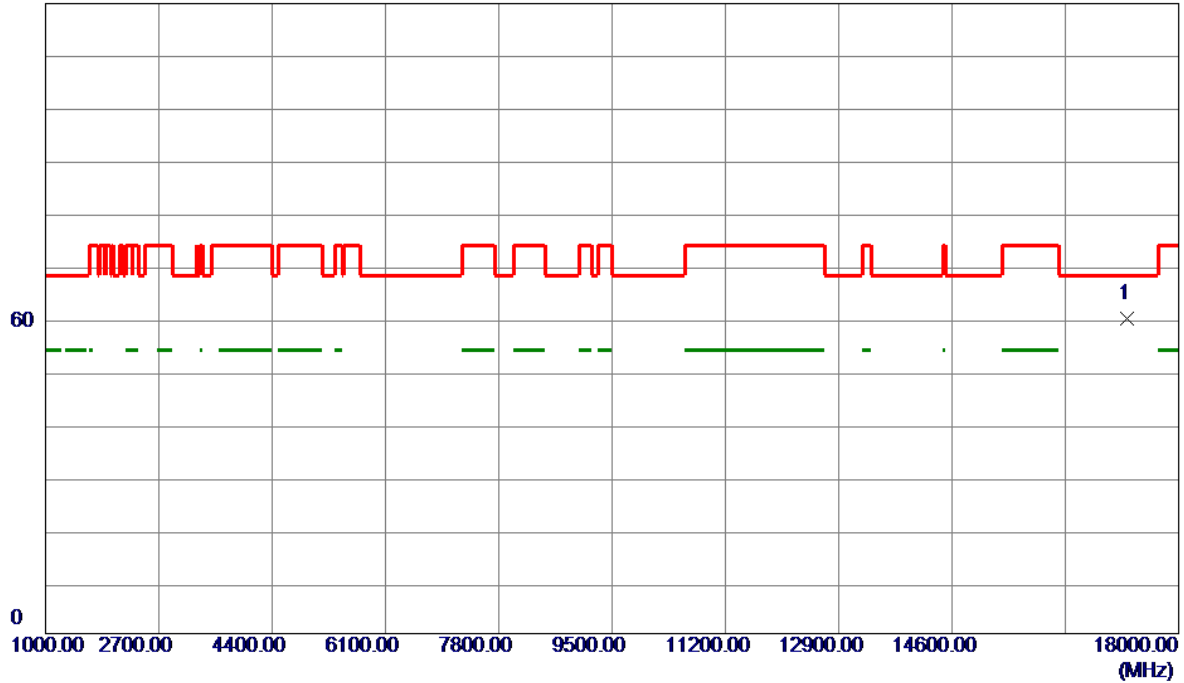
No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	17235.0000	57.38	5.57	62.95	68.20	-5.25	Peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT20)	Test Date	2025/2/7
Test Frequency	5745MHz	Polarization	Horizontal

120 dBuV/m



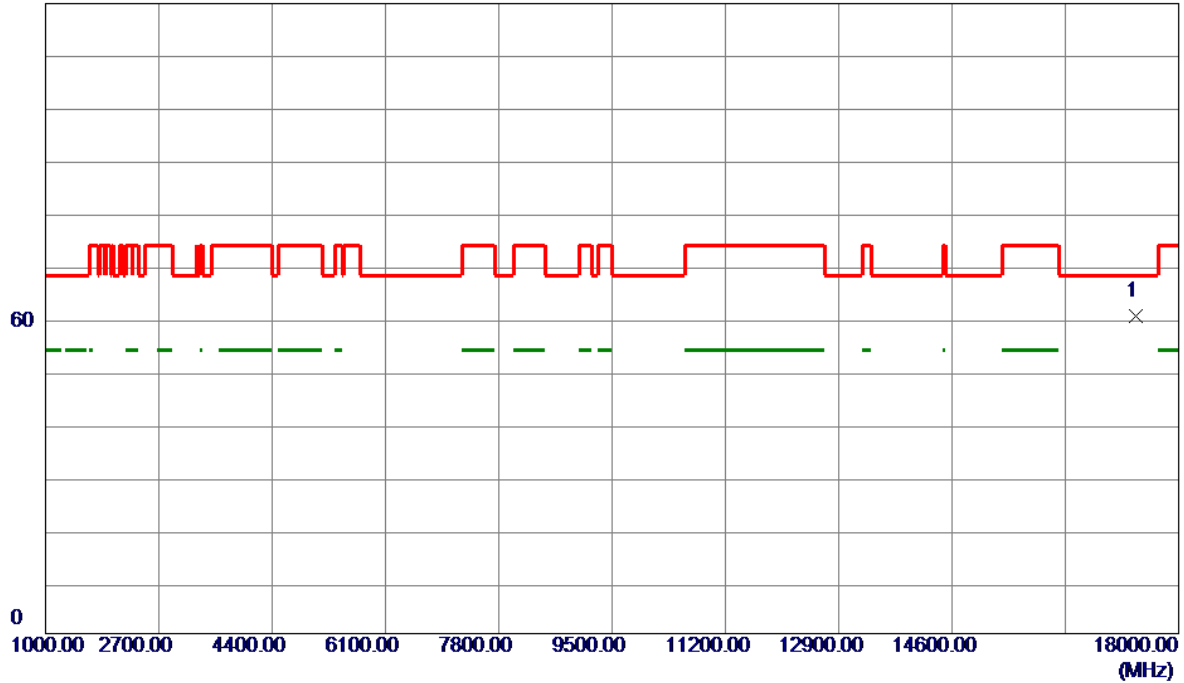
No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	17235.0000	54.50	5.57	60.07	68.20	-8.13	Peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT20)	Test Date	2025/2/7
Test Frequency	5785MHz	Polarization	Vertical

120 dBuV/m



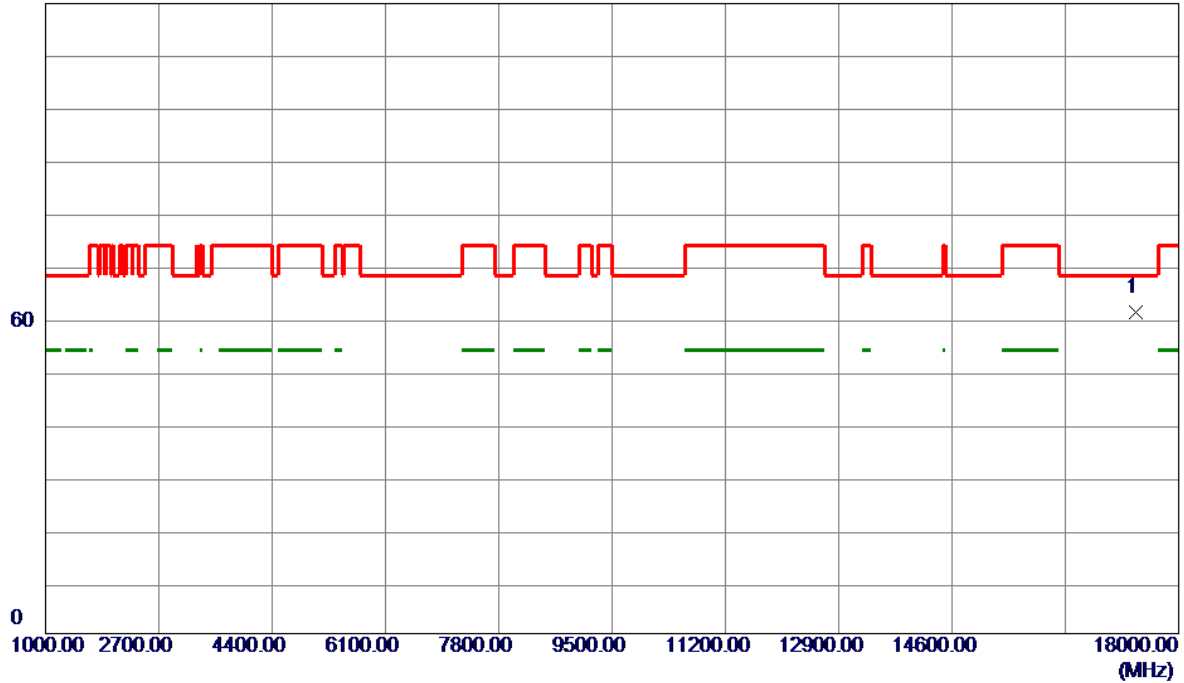
No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	17355.0000	54.91	5.55	60.46	68.20	-7.74	Peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT20)	Test Date	2025/2/7
Test Frequency	5785MHz	Polarization	Horizontal

120 dBuV/m



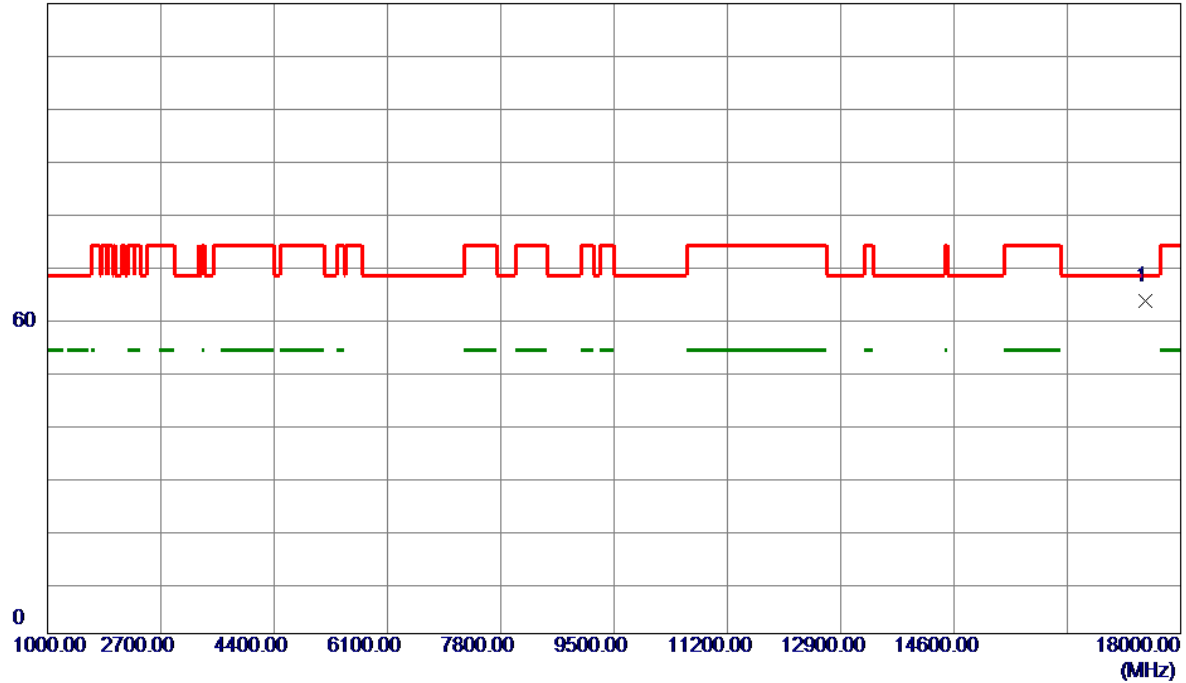
No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	17355.0000	55.71	5.55	61.26	68.20	-6.94	Peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT20)	Test Date	2025/2/7
Test Frequency	5825MHz	Polarization	Vertical

120 dBuV/m



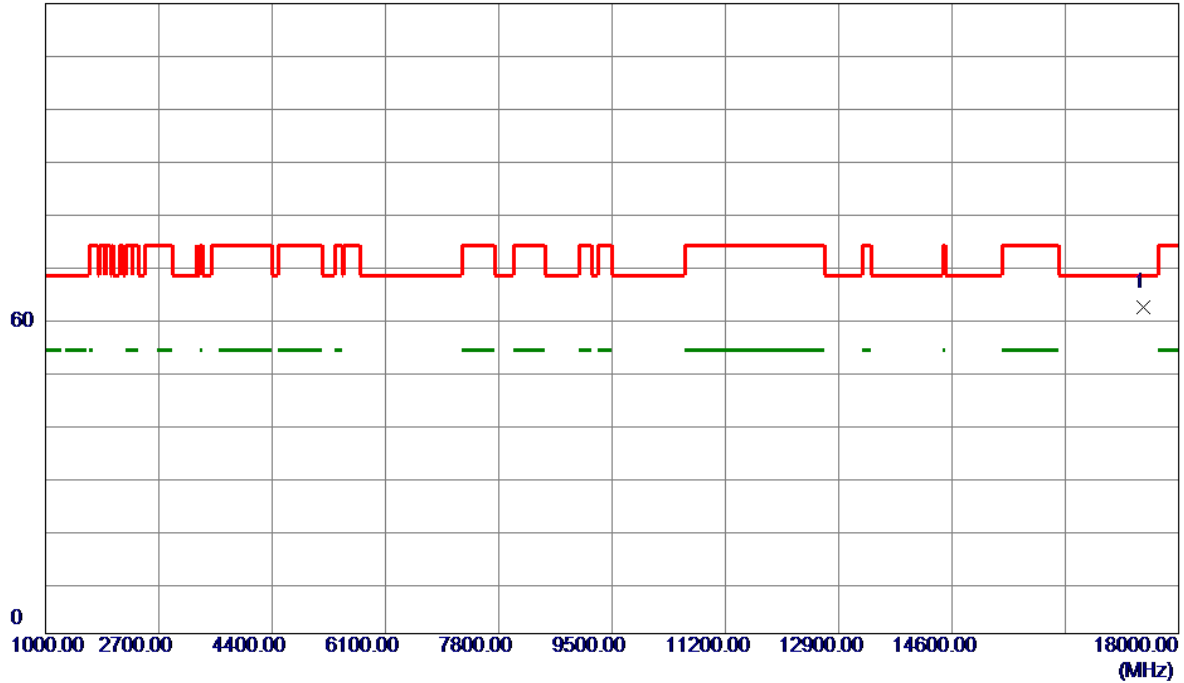
No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	17475.0000	57.91	5.52	63.43	68.20	-4.77	Peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT20)	Test Date	2025/2/7
Test Frequency	5825MHz	Polarization	Horizontal

120 dBuV/m

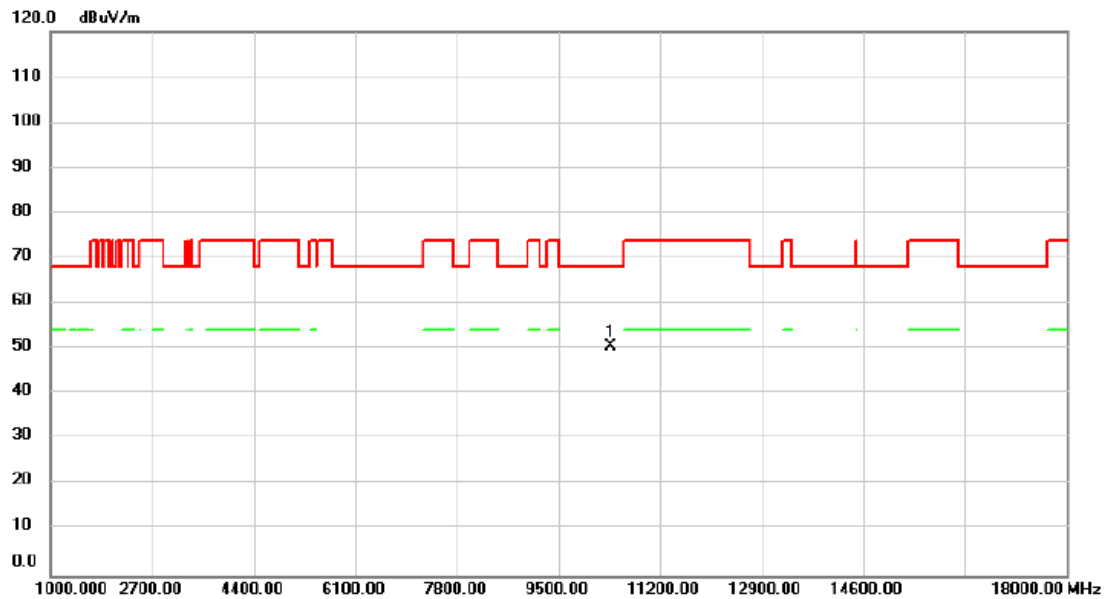


No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	17475.0000	56.57	5.52	62.09	68.20	-6.11	Peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT40)	Test Date	2025/2/7
Test Frequency	5190MHz	Polarization	Vertical

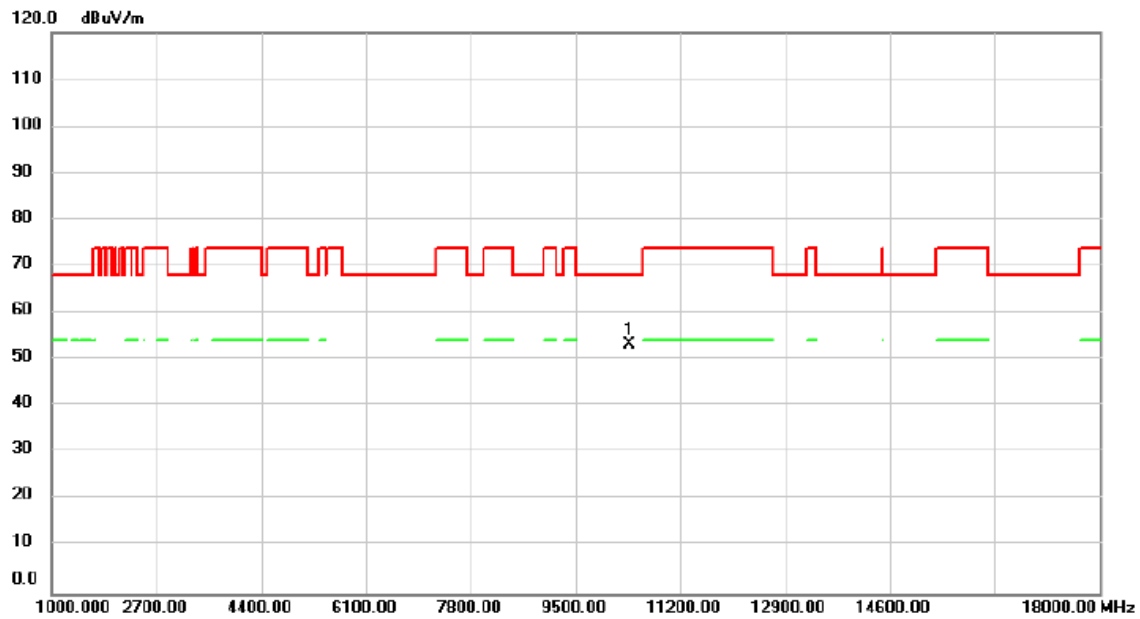


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10380.00	45.73	4.96	50.69	68.20	-17.51	peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT40)	Test Date	2025/2/7
Test Frequency	5190MHz	Polarization	Horizontal



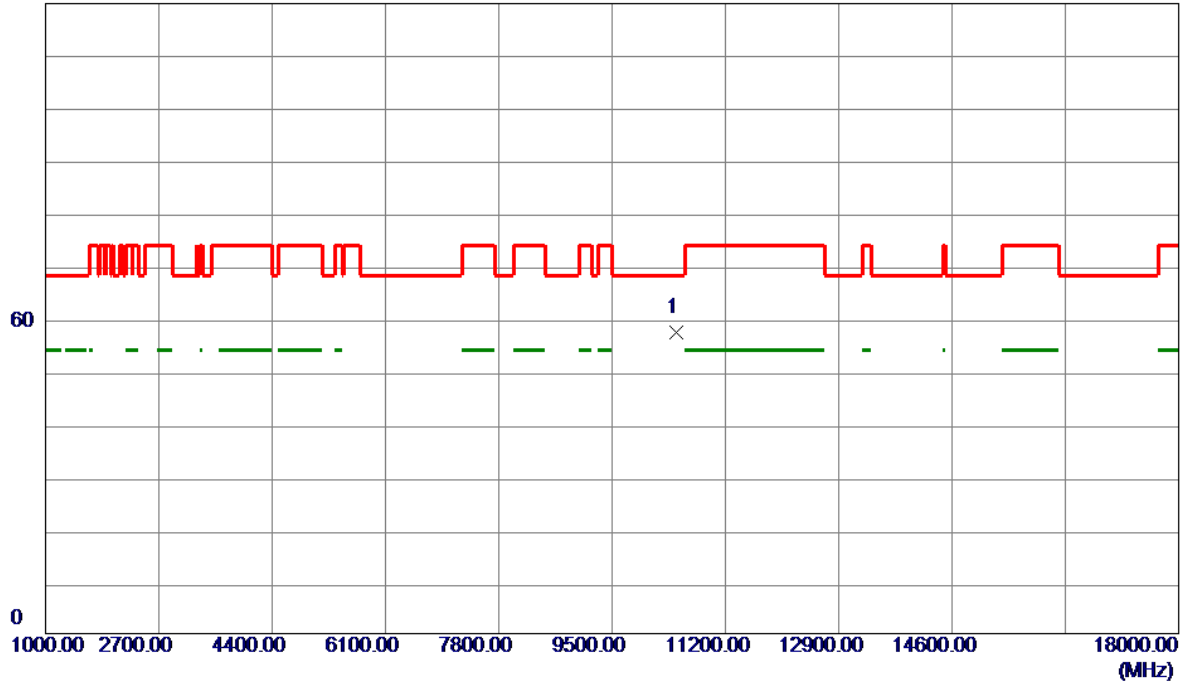
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	10380.00	48.42	4.96	53.38	68.20	-14.82	peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT40)	Test Date	2025/2/7
Test Frequency	5230MHz	Polarization	Vertical

120 dBuV/m



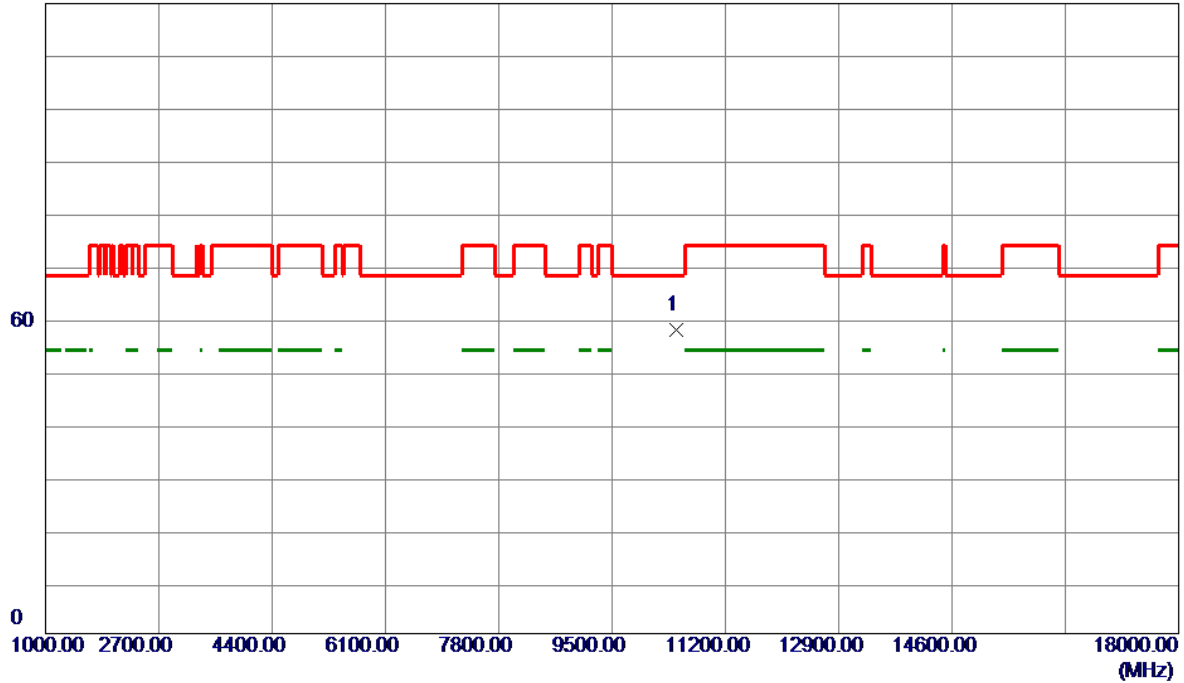
No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10460.0000	52.53	4.92	57.45	68.20	-10.75	Peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT40)	Test Date	2025/2/7
Test Frequency	5230MHz	Polarization	Horizontal

120 dBuV/m



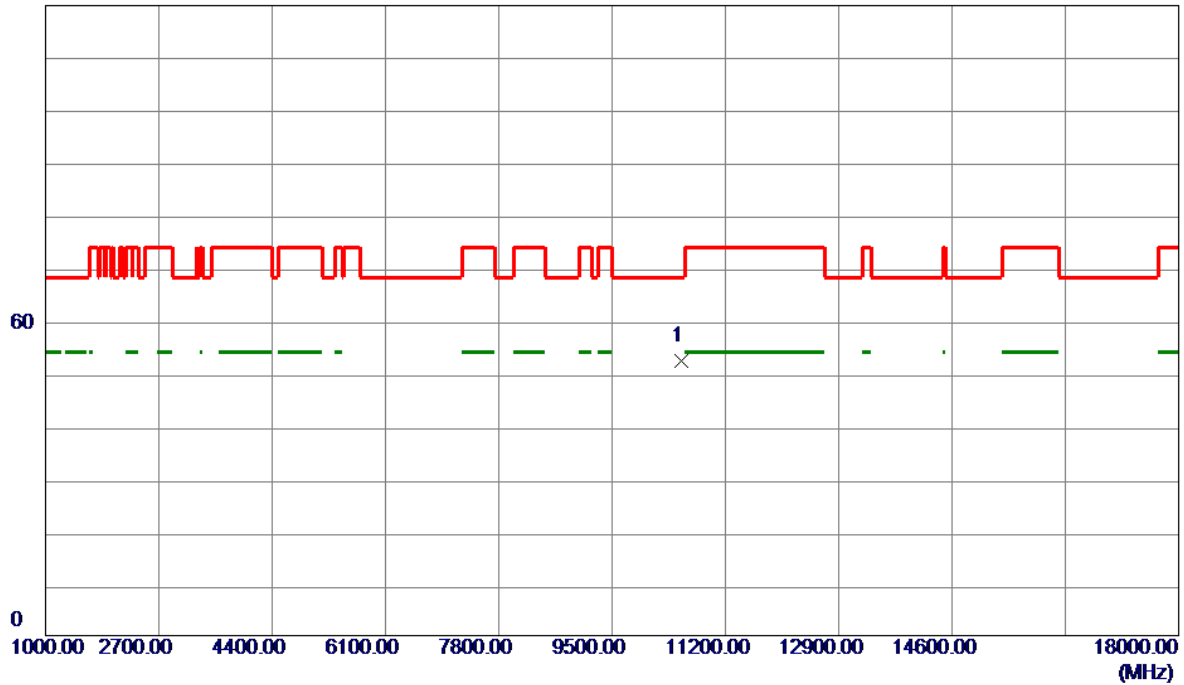
No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10460.0000	52.94	4.92	57.86	68.20	-10.34	Peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT40)	Test Date	2025/2/7
Test Frequency	5270MHz	Polarization	Vertical

120 dBuV/m



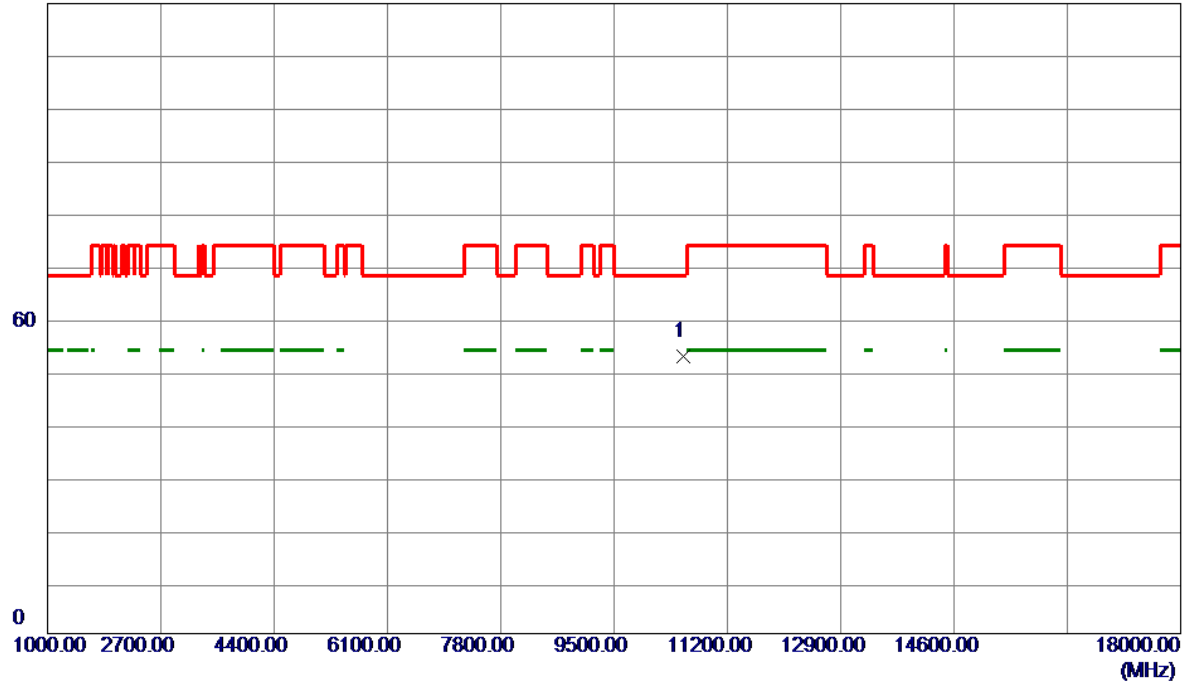
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	10540.0000	47.49	4.90	52.39	68.20	-15.81	Peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT40)	Test Date	2025/2/7
Test Frequency	5270MHz	Polarization	Horizontal

120 dBuV/m



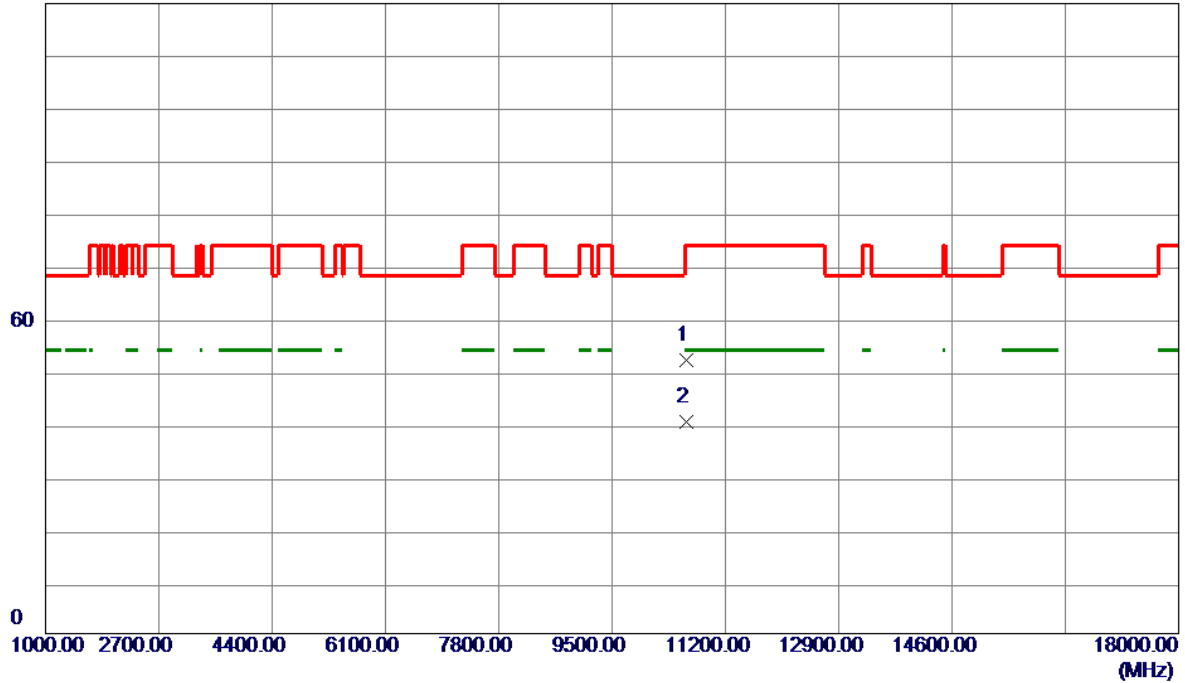
No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10540.0000	47.90	4.90	52.80	68.20	-15.40	Peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT40)	Test Date	2025/2/7
Test Frequency	5310MHz	Polarization	Vertical

120 dBuV/m



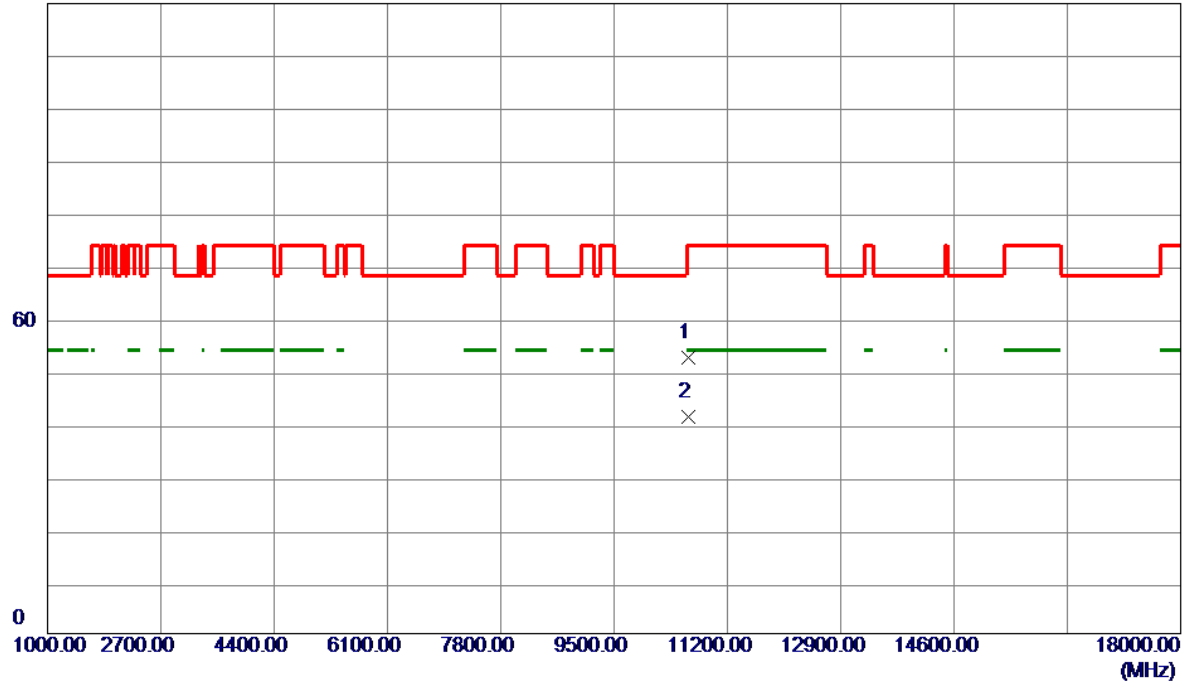
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10620.0000	47.27	4.89	52.16	74.00	-21.84	Peak	
2 *	10620.0000	35.33	4.89	40.22	54.00	-13.78	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT40)	Test Date	2025/2/7
Test Frequency	5310MHz	Polarization	Horizontal

120 dBuV/m



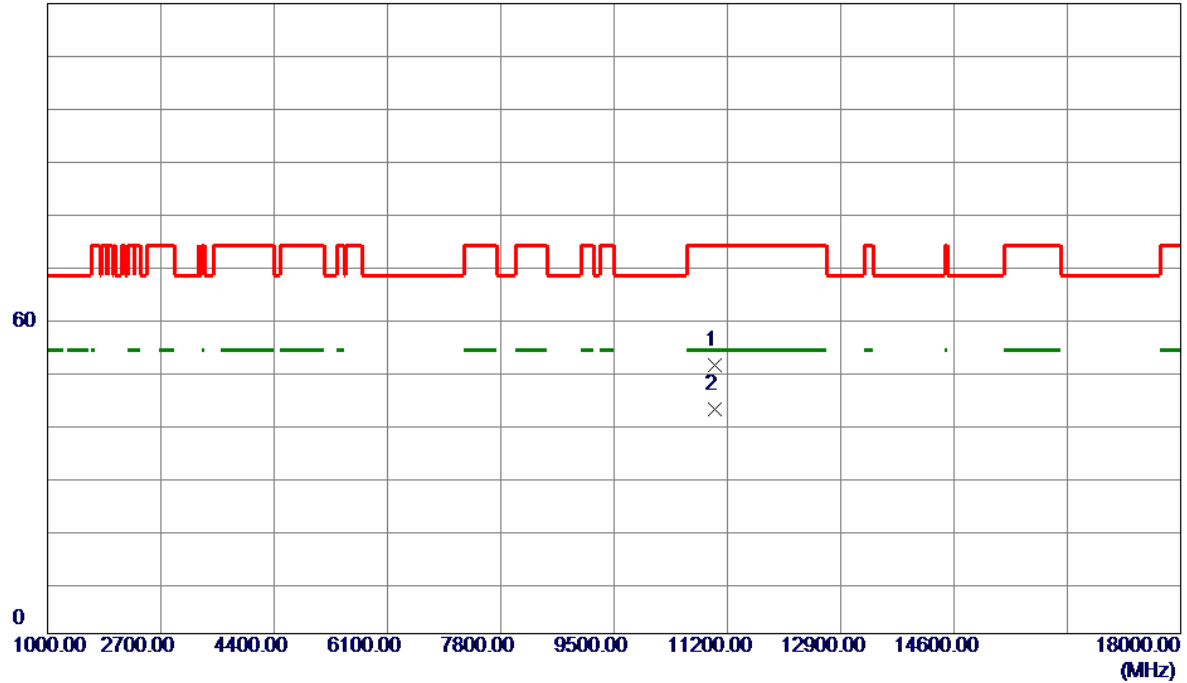
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	10620.0000	47.72	4.89	52.61	74.00	-21.39	Peak	
2 *	10620.0000	36.47	4.89	41.36	54.00	-12.64	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT40)	Test Date	2025/2/7
Test Frequency	5510MHz	Polarization	Vertical

120 dBuV/m



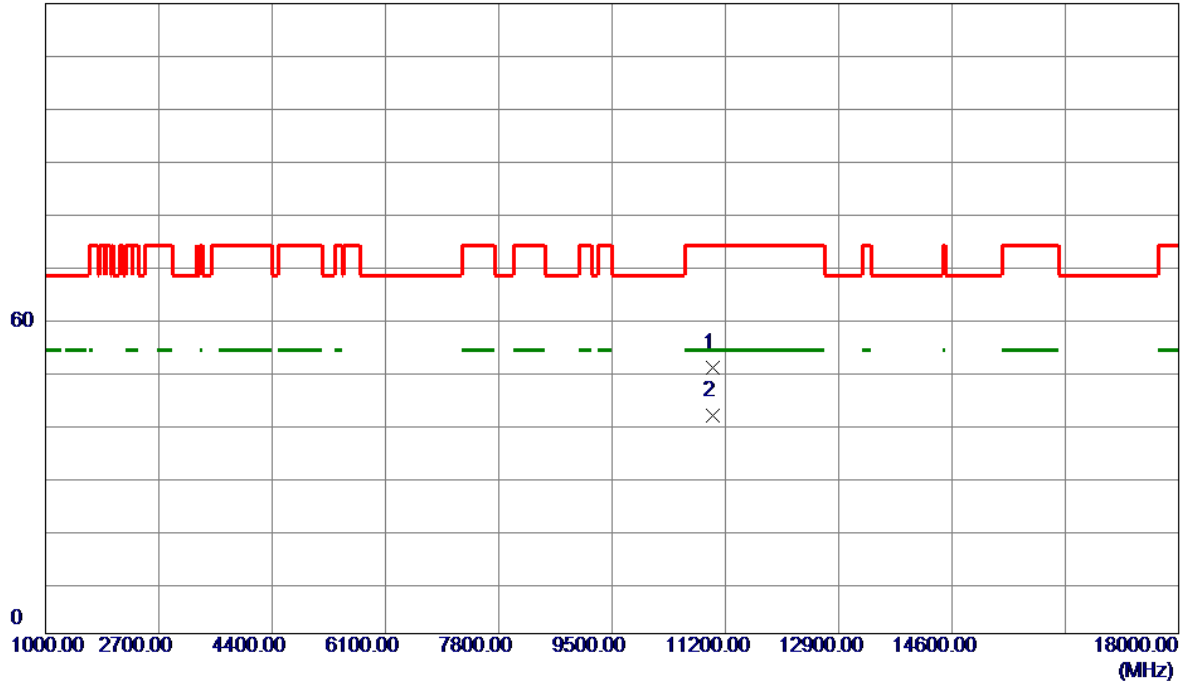
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11020.0000	46.31	4.87	51.18	74.00	-22.82	Peak	
2 *	11020.0000	37.95	4.87	42.82	54.00	-11.18	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT40)	Test Date	2025/2/7
Test Frequency	5510MHz	Polarization	Horizontal

120 dBuV/m



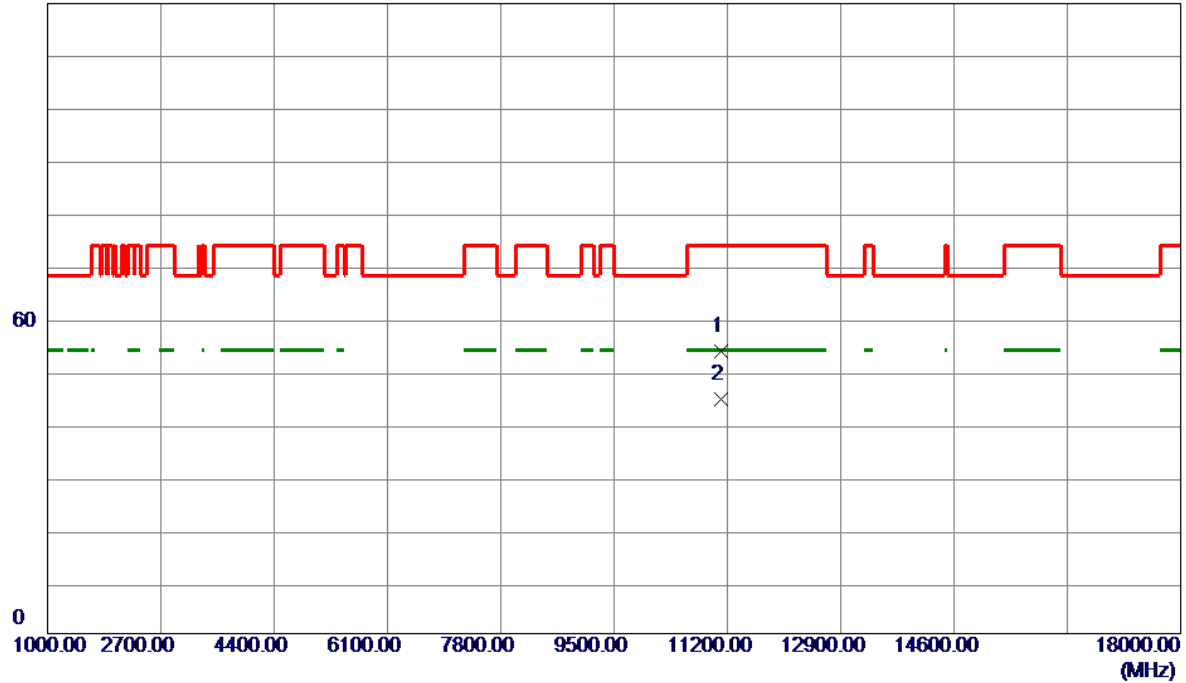
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11020.0000	45.75	4.87	50.62	74.00	-23.38	Peak	
2 *	11020.0000	36.62	4.87	41.49	54.00	-12.51	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT40)	Test Date	2025/2/7
Test Frequency	5550MHz	Polarization	Vertical

120 dBuV/m



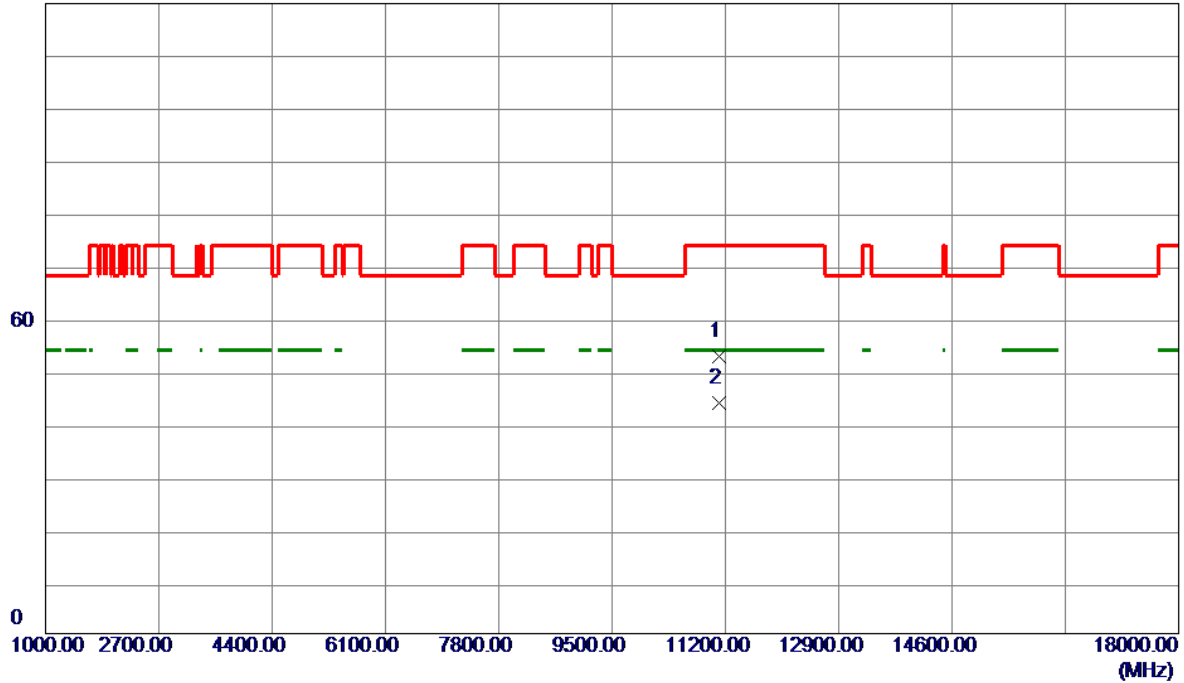
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11100.0000	48.73	4.95	53.68	74.00	-20.32	Peak	
2 *	11100.0000	39.75	4.95	44.70	54.00	-9.30	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT40)	Test Date	2025/2/7
Test Frequency	5550MHz	Polarization	Horizontal

120 dBuV/m



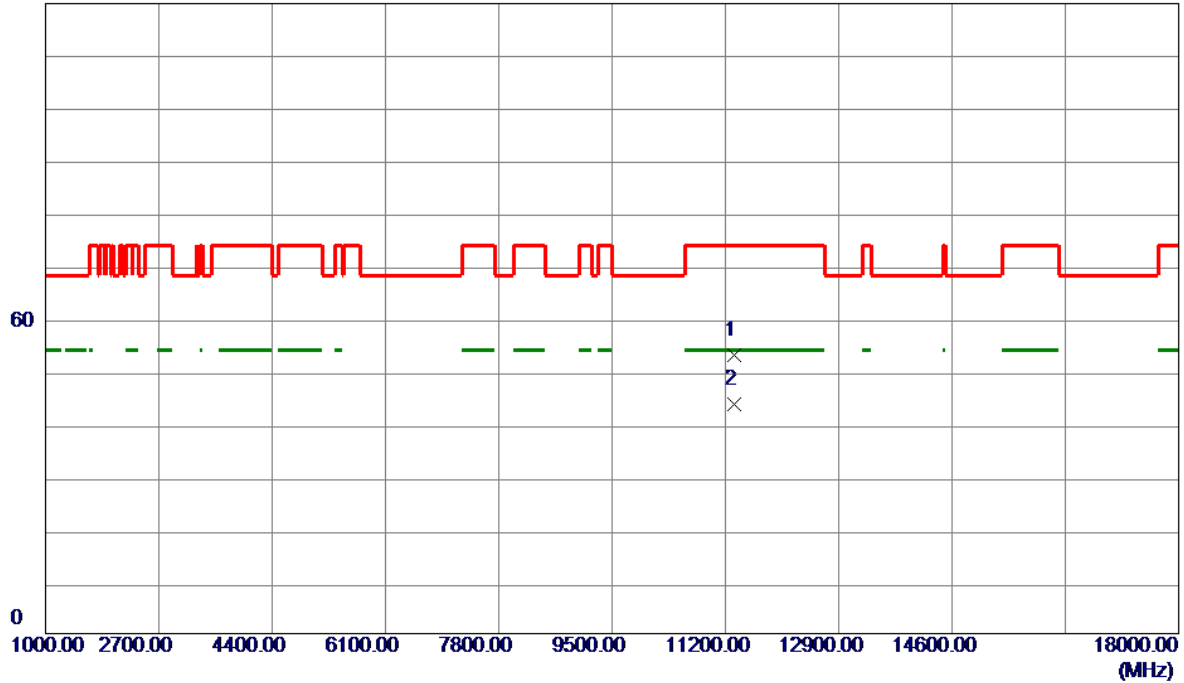
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11100.0000	47.76	4.95	52.71	74.00	-21.29	Peak	
2 *	11100.0000	39.02	4.95	43.97	54.00	-10.03	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT40)	Test Date	2025/2/7
Test Frequency	5670MHz	Polarization	Vertical

120 dBuV/m



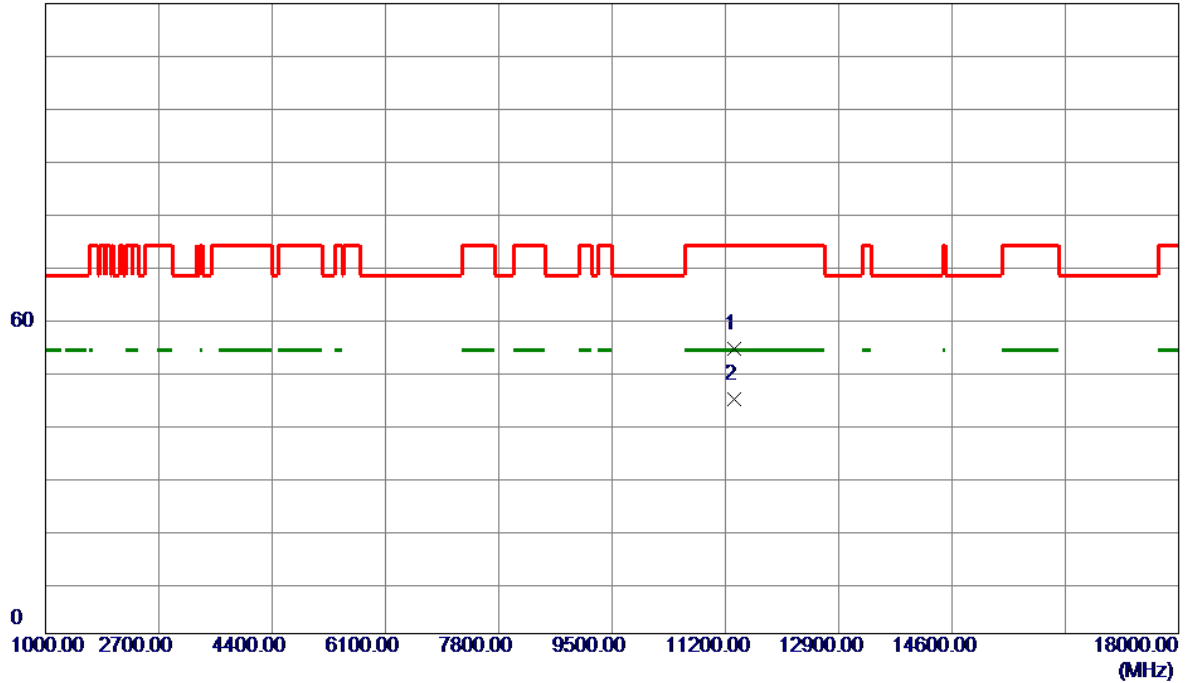
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11340.0000	47.82	5.18	53.00	74.00	-21.00	Peak	
2 *	11340.0000	38.53	5.18	43.71	54.00	-10.29	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT40)	Test Date	2025/2/7
Test Frequency	5670MHz	Polarization	Horizontal

120 dBuV/m



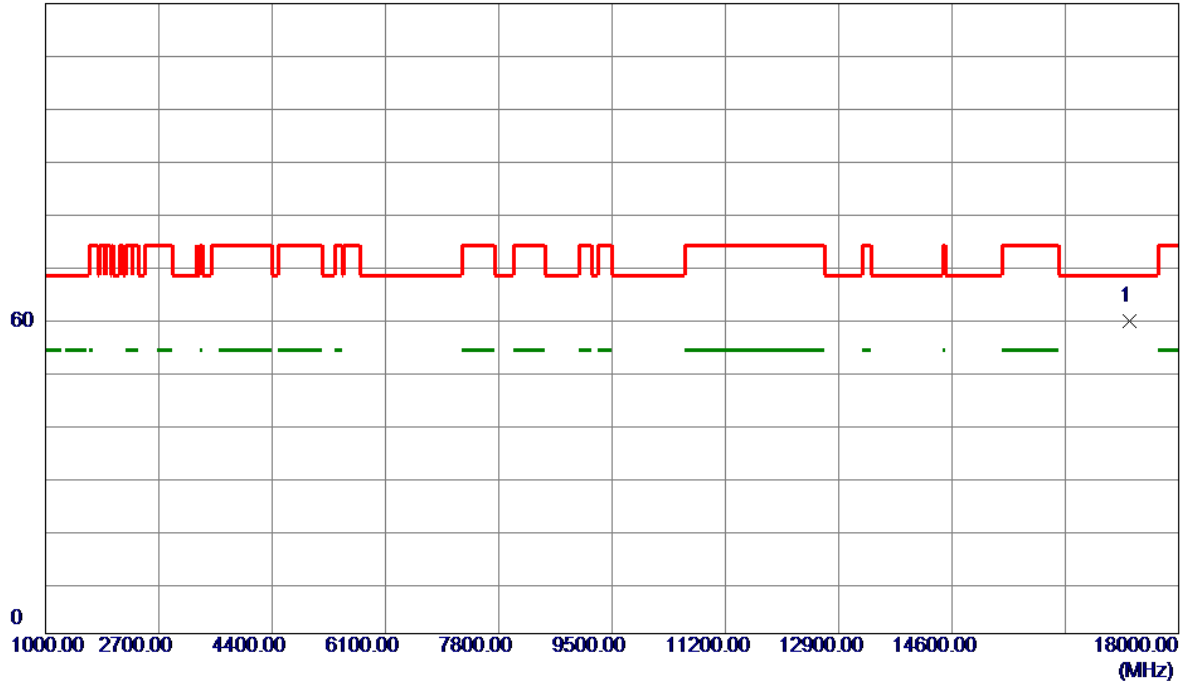
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11340.0000	48.97	5.18	54.15	74.00	-19.85	Peak	
2 *	11340.0000	39.49	5.18	44.67	54.00	-9.33	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

Test Mode	IEEE 802.11ac (VHT40)	Test Date	2025/2/7
Test Frequency	5755MHz	Polarization	Vertical

120 dBuV/m



No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	17265.0000	53.95	5.56	59.51	68.20	-8.69	Peak	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.