

FCC Radio Test Report

FCC ID: 2BCGWAX72V2

Report No. : BTL-FCCP-2-2407G044
Equipment : AX5400 Wi-Fi 6 Router
Model Name : Archer AX72
Brand Name : tp-link
Applicant : TP-LINK CORPORATION PTE. LTD.
Address : 7 Temasek Boulevard #29-03 Suntec Tower One, Singapore 038987

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 : 2024/8/1
Date of Test : 2024/8/2 ~ 2024/9/3
Issued Date : 2024/9/24

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

Prepared by : Poken Huang
Poken Huang, Engineer

Approved by : Peter Chen
Peter Chen, Supervisor

**BTL Inc.**

No.18, Ln. 171, Sec. 2, Jiuzong Rd., Neihu Dist., Taipei City 114, Taiwan

Tel: +886-2-2657-3299 Fax: +886-2-2657-3331 Web: www.newbtl.com Service mail: btl_qa@newbtl.com

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**.

This report is the confidential property of the client. As a mutual protection to the clients, the public and ourselves, the test report shall not be reproduced, except in full, without our written approval.

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 TABLE OF PARAMETERS OF TEXT SOFTWARE SETTING	8
1.5 DUTY CYCLE	12
2 GENERAL INFORMATION	14
2.1 DESCRIPTION OF EUT	14
2.2 TEST MODES	18
2.3 BLOCK DIAGRAM SHOWING THE CONFIGURATION OF SYSTEM TESTED	20
2.4 SUPPORT UNITS	20
3 AC POWER LINE CONDUCTED EMISSIONS TEST	21
3.1 LIMIT	21
3.2 TEST PROCEDURE	21
3.3 DEVIATION FROM TEST STANDARD	21
3.4 TEST SETUP	22
3.5 TEST RESULT	22
4 RADIATED EMISSIONS TEST	23
4.1 LIMIT	23
4.2 TEST PROCEDURE	24
4.3 DEVIATION FROM TEST STANDARD	24
4.4 TEST SETUP	25
4.5 EUT OPERATING CONDITIONS	26
4.6 TEST RESULT – BELOW 30 MHZ	26
4.7 TEST RESULT – 30 MHZ TO 1 GHZ	26
4.8 TEST RESULT – ABOVE 1 GHZ	26
5 BANDWIDTH TEST	27
5.1 LIMIT	27
5.2 TEST PROCEDURE	27
5.3 DEVIATION FROM TEST STANDARD	27
5.4 TEST SETUP	27
5.5 EUT OPERATING CONDITIONS	27
5.6 TEST RESULT	27
6 MAXIMUM OUTPUT POWER TEST	28
6.1 LIMIT	28
6.2 TEST PROCEDURE	28
6.3 DEVIATION FROM TEST STANDARD	28
6.4 TEST SETUP	28
6.5 EUT OPERATING CONDITIONS	28
6.6 TEST RESULT	28
7 POWER SPECTRAL DENSITY	29
7.1 LIMIT	29
7.2 TEST PROCEDURE	29
7.3 DEVIATION FROM TEST STANDARD	29
7.4 TEST SETUP	29
7.5 EUT OPERATING CONDITIONS	29

7.6	TEST RESULT	29
8	LIST OF MEASURING EQUIPMENTS	30
9	EUT TEST PHOTO	32
10	EUT PHOTOS	32
APPENDIX A	AC POWER LINE CONDUCTED EMISSIONS	33
APPENDIX B	RADIATED EMISSIONS - 9 KHZ TO 30 MHZ	38
APPENDIX C	RADIATED EMISSIONS - 30 MHZ TO 1 GHZ	41
APPENDIX D	RADIATED EMISSIONS - ABOVE 1 GHZ	44
APPENDIX E	BANDWIDTH	258
APPENDIX F	MAXIMUM OUTPUT POWER	291
APPENDIX G	POWER SPECTRAL DENSITY	361

REVISION HISTORY

Report No.	Version	Description	Issued Date	Note
BTL-FCCP-2-2407G044	R00	Original Report.	2024/9/24	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	-----
15.205 15.209 15.407(b)	Radiated Emissions	APPENDIX B APPENDIX C APPENDIX D	Pass	-----
15.407(a) 15.407(e)	Bandwidth	APPENDIX D	Pass	-----
15.407(a)	Maximum Output Power	APPENDIX E	Pass	-----
15.407(a)	Power Spectral Density	APPENDIX F	Pass	-----
15.407(g)	Frequency Stability	-----	PASS	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 facilities used to collect the test data in this report:

No.64, Ln. 169, Sec. 2, Datong Rd., Xizhi Dist., New Taipei City 221, Taiwan

The test sites and facilities are covered under FCC RN: 674415 and DN: TW0659.

C01 CB20 TR01

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)
C01	CISPR	150 kHz ~ 30MHz	3.44

B. Radiated emissions test :

Test Site	Measurement Frequency Range (GHz)	U (dB)	U_{CISPR} (dB)
CB20 (3m)	0.03~0.2	4.01	6
	0.02~1	4.64	6
	1 ~ 6	5.91	6
	6 ~ 18	6.24	6
	18 ~ 26	3.93	6
	26 ~ 40	4.06	6

C. Conducted test:

Test Item	U ,(dB)
Occupied Bandwidth	0.86 %
Output power	0.40 dB
Power Spectral Density	0.86 dB
Conducted Spurious emissions	1.83 dB
Conducted Band edges	1.83 dB

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 120V/60Hz	Ken Lu
Radiated emissions below 1 GHz	25°C, 65%	AC 120V/60Hz	Barry Tsui
Radiated emissions above 1 GHz	25°C, 65%	AC 120V/60Hz	Barry Tsui
Bandwidth	25°C, 45%	AC 120V/60Hz	Cheng Tsai
Maximum Output Power	25°C, 45%	AC 120V/60Hz	Cheng Tsai
Power Spectral Density	25°C, 45%	AC 120V/60Hz	Cheng Tsai

1.4 TABLE OF PARAMETERS OF TEXT SOFTWARE SETTING
Non Beamforming

UNII-1			
Test Software Version	qdart_conn.win.1.0_installer_00080.1		
Frequency (MHz)	5180	5200	5240
IEEE 802.11a	20.5	20.5	20.5
IEEE 802.11ac(VHT20)	21	20.5	20.5
IEEE 802.11ax(HE20)	20.5	20.5	20.5
Frequency (MHz)	5190	5230	
IEEE 802.11ac(VHT40)	19.5	21	
IEEE 802.11ax(HE40)	19	20.5	
Frequency (MHz)	5210		
IEEE 802.11ac(VHT80)	19.5		
IEEE 802.11ax(HE80)	19		

UNII-2A			
Test Software Version	qdart_conn.win.1.0_installer_00080.1		
Frequency (MHz)	5260	5300	5320
IEEE 802.11a	14	14	14
IEEE 802.11ac(VHT20)	14.5	14.5	14.5
IEEE 802.11ax(HE20)	14.5	14.5	14.5
Frequency (MHz)	5270	5310	
IEEE 802.11ac(VHT40)	14.5	14.5	
IEEE 802.11ax(HE40)	14	14	
Frequency (MHz)	5290		
IEEE 802.11ac(VHT80)	14.5		
IEEE 802.11ax(HE80)	14.5		

UNII-1+UNII-2A	
Test Software Version	qdart_conn.win.1.0_installer_00080.1
Frequency (MHz)	5250
IEEE 802.11ac(VHT160)	17.5
IEEE 802.11ax(HE160)	18

UNII-2C				
Test Software Version	qdart_conn.win.1.0_installer_00080.1			
Frequency (MHz)	5500	5580	5700	5720
IEEE 802.11a	14	13.5	13.5	13.5
IEEE 802.11ac(VHT20)	14.5	14.5	14	14
IEEE 802.11ax(HE20)	14	14	13.5	13.5
Frequency (MHz)	5510	5550	5670	5710
IEEE 802.11ac(VHT40)	14	14	14	14
IEEE 802.11ax(HE40)	14	13.5	13.5	13.5
Frequency (MHz)	5530	5610	5690	
IEEE 802.11ac(VHT80)	14	14	14	
IEEE 802.11ax(HE80)	14	13.5	13.5	
Frequency (MHz)	5570			
IEEE 802.11ac(VHT160)	14			
IEEE 802.11ax(HE160)	14			

UNII-3				
Test Software Version	qdart_conn.win.1.0_installer_00080.1			
Frequency (MHz)	5745	5785	5825	
IEEE 802.11a	20.5	20.5	21	
IEEE 802.11ac(VHT20)	21.5	21.5	22	
IEEE 802.11ax(HE20)	21	21	21.5	
Frequency (MHz)	5755	5795		
IEEE 802.11ac(VHT40)	21	21		
IEEE 802.11ax(HE40)	21	21		
Frequency (MHz)	5775			
IEEE 802.11ac(VHT80)	21.5			
IEEE 802.11ax(HE80)	21			

Beamforming

UNII-1			
Test Software Version	qdart_conn.win.1.0_installer_00080.1		
Frequency (MHz)	5180	5200	5240
IEEE 802.11ac(VHT20)	20.5	20	20
IEEE 802.11ax(HE20)	20	20	20
Frequency (MHz)	5190	5230	
IEEE 802.11ac(VHT40)	19	20.5	
IEEE 802.11ax(HE40)	18.5	20	
Frequency (MHz)	5210		
IEEE 802.11ac(VHT80)	19		
IEEE 802.11ax(HE80)	18.5		

UNII-2A			
Test Software Version	qdart_conn.win.1.0_installer_00080.1		
Frequency (MHz)	5260	5300	5320
IEEE 802.11ac(VHT20)	14	14	14
IEEE 802.11ax(HE20)	14	14	14
Frequency (MHz)	5270	5310	
IEEE 802.11ac(VHT40)	14	14	
IEEE 802.11ax(HE40)	13.5	13.5	
Frequency (MHz)	5290		
IEEE 802.11ac(VHT80)	14		
IEEE 802.11ax(HE80)	14		

UNII-1+UNII-2A	
Test Software Version	qdart_conn.win.1.0_installer_00080.1
Frequency (MHz)	5250
IEEE 802.11ac(VHT160)	17
IEEE 802.11ax(HE160)	17.5

UNII-2C				
Test Software Version	qdart_conn.win.1.0_installer_00080.1			
Frequency (MHz)	5500	5580	5700	5720
IEEE 802.11ac(VHT20)	14	14	13.5	13.5
IEEE 802.11ax(HE20)	13.5	13.5	13	13
Frequency (MHz)	5510	5550	5670	5710
IEEE 802.11ac(VHT40)	13.5	13.5	13.5	13.5
IEEE 802.11ax(HE40)	13.5	13	13	13
Frequency (MHz)	5530	5610	5690	
IEEE 802.11ac(VHT80)	13.5	13.5	13.5	
IEEE 802.11ax(HE80)	13.5	13	13	
Frequency (MHz)	5570			
IEEE 802.11ac(VHT160)	13.5			
IEEE 802.11ax(HE160)	13.5			

UNII-3			
Test Software Version	qdart_conn.win.1.0_installer_00080.1		
Frequency (MHz)	5745	5785	5825
IEEE 802.11ac(VHT20)	21	21	21.5
IEEE 802.11ax(HE20)	20.5	21	21
Frequency (MHz)	5755	5795	
IEEE 802.11ac(VHT40)	20.5	20.5	
IEEE 802.11ax(HE40)	20.5	20.5	
Frequency (MHz)	5775		
IEEE 802.11ac(VHT80)	21		
IEEE 802.11ax(HE80)	20.5		

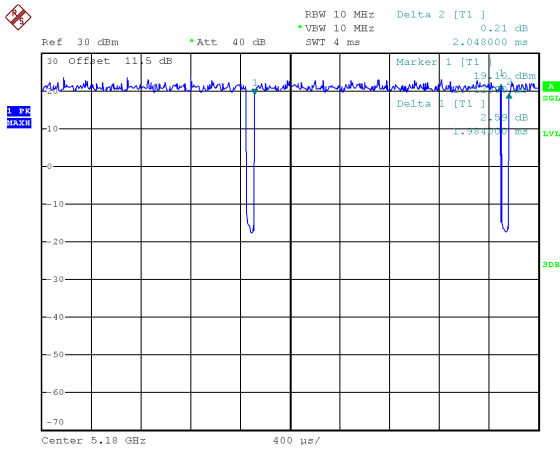
1.5 DUTY CYCLE

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

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

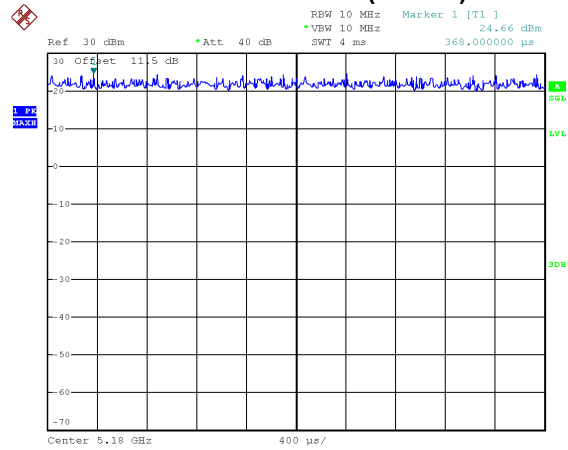
Mode	ON (ms)	Numbers (ON)	On Time (B) (ms)	Period (ON+OFF) (ms)	Duty Cycle (%)	Duty Factor (dB)
IEEE 802.11a	1.984	1	1.984	2.048	96.88%	0.14
IEEE 802.11ac (VHT20)	0.368	1	0.368	0.368	100.00%	0.00
IEEE 802.11ac (VHT40)	0.655	1	0.655	0.655	100.00%	0.00
IEEE 802.11ac (VHT80)	3.568	1	3.568	3.568	100.00%	0.00
IEEE 802.11ac (VHT160)	5.400	1	5.400	6.030	89.55%	0.48
IEEE 802.11ax (HE20)	2.370	1	2.370	2.370	100.00%	0.00
IEEE 802.11ax (HE40)	2.080	1	2.080	2.080	100.00%	0.00
IEEE 802.11ax (HE80)	0.550	1	0.550	0.550	100.00%	0.00
IEEE 802.11ax (HE160)	5.492	1	5.492	6.404	85.76%	0.67

IEEE 802.11a



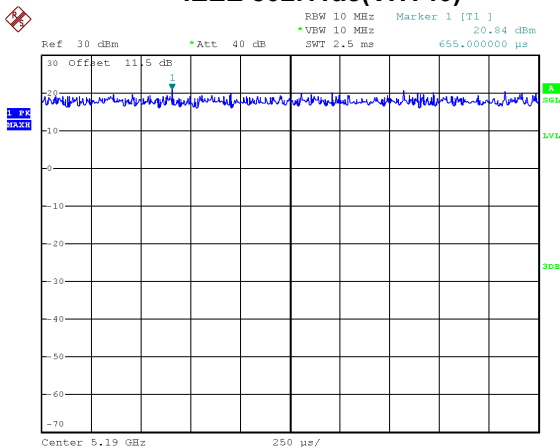
Date: 6.AUG.2024 00:23:51

IEEE 802.11ac(VHT20)



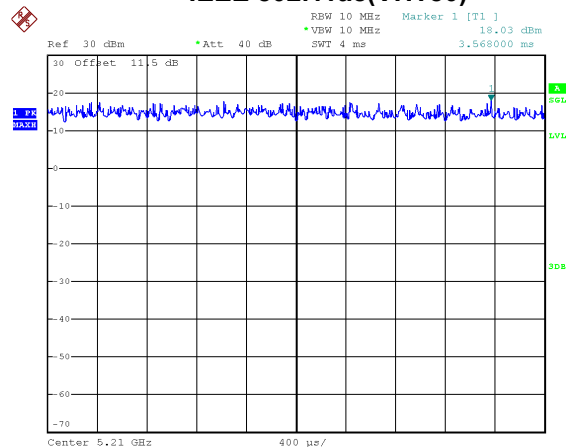
Date: 6.AUG.2024 00:41:35

IEEE 802.11ac(VHT40)



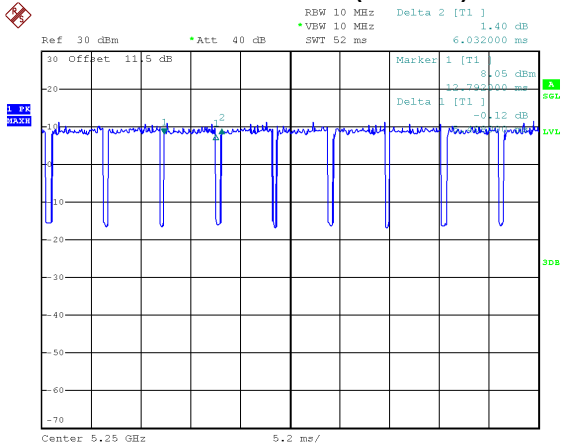
Date: 6.AUG.2024 01:04:42

IEEE 802.11ac(VHT80)



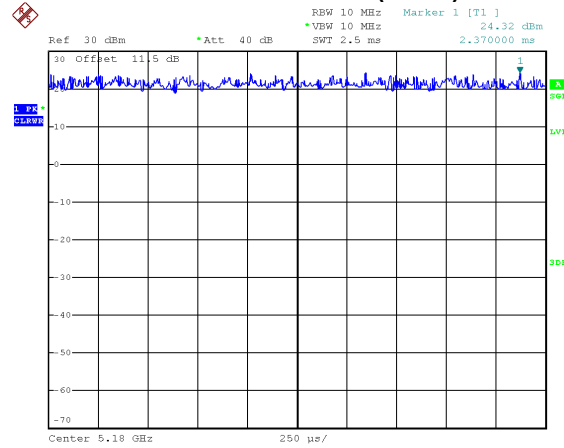
Date: 6.AUG.2024 01:19:45

IEEE 802.11ac(VHT160)



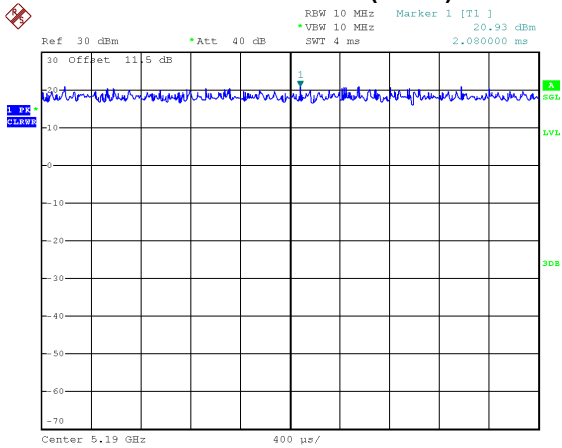
Date: 6.AUG.2024 01:43:46

IEEE 802.11ax(HE20)



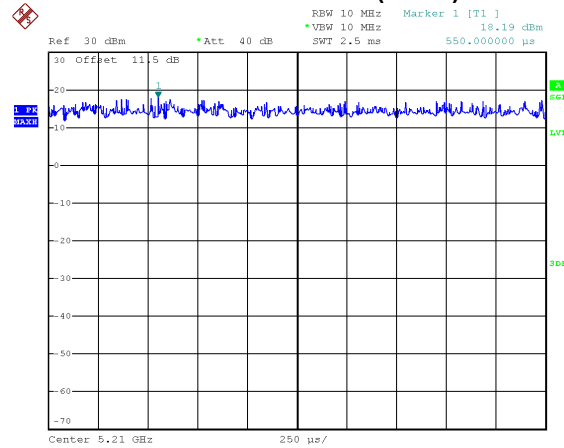
Date: 6.AUG.2024 01:34:13

IEEE 802.11ax(HE40)



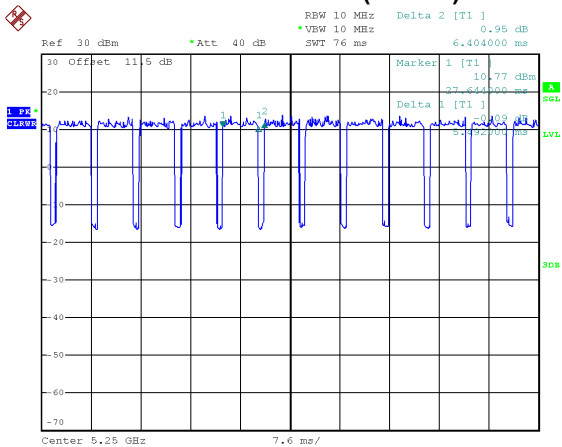
Date: 6.AUG.2024 01:35:02

IEEE 802.11ax(HE80)



Date: 6.AUG.2024 01:36:18

IEEE 802.11ax(HE160)



Date: 6.AUG.2024 01:39:49

2 GENERAL INFORMATION

2.1 DESCRIPTION OF EUT

Equipment	AX5400 Wi-Fi 6 Router
Model Name	Archer AX72
Brand Name	tp-link
Model Difference	N/A
Power Source	DC voltage supplied from AC adapter. Model: NBS30D120250VU
Power Rating	I/P: 100-240V ~, 50/60Hz, 0.8A O/P: 12.0V --- 2.5A
Products Covered	N/A
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 5700 MHz UNII-3: 5745 MHz to 5825 MHz
Modulation Technology	OFDM, OFDMA
Transfer Rate	802.11a: 54/48/36/24/18/12/9/6 Mbps 802.11n: up to 600M bps 802.11ac: up to 3466.8 Mbps 802.11ax: up to 4804 Mbps
Maximum Output Power UNII-1 Non Beamforming	IEEE 802.11a: 27.56 dBm
Maximum Output Power UNII-2A Non Beamforming	IEEE 802.11a: 21.55 dBm
Maximum Output Power UNII-2C Non Beamforming	IEEE 802.11a: 21.60 dBm
Maximum Output Power UNII-3 Non Beamforming	IEEE 802.11ac(VHT20): 27.45 dBm
Maximum Output Power UNII-1 Beamforming	IEEE 802.11ac(VHT40): 26.86 dBm
Maximum Output Power UNII-2A Beamforming	IEEE 802.11ax(HE20): 20.89 dBm
Maximum Output Power UNII-2C Beamforming	IEEE 802.11ac(VHT20): 20.91 dBm
Maximum Output Power UNII-3 Beamforming	IEEE 802.11ac(VHT20): 26.82 dBm
Software Version	2.0
Hardware Version	2.0
Test Model	Archer AX72
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 802.11ax(HE20)		IEEE 802.11n(HT40) IEEE 802.11ac(VHT40) IEEE 802.11ax(HE40)		IEEE 802.11ac(VHT80) IEEE 802.11ax(HE80)	
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 802.11ax(HE20)		IEEE 802.11n(HT40) IEEE 802.11ac(VHT40) IEEE 802.11ax(HE40)		IEEE 802.11ac(VHT80) IEEE 802.11ax(HE80)	
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 802.11ax(HE20)		IEEE 802.11n(HT40) IEEE 802.11ac(VHT40) IEEE 802.11ax(HE40)		IEEE 802.11ac(VHT80) IEEE 802.11ax(HE80)	
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 802.11ax(HE20)		IEEE 802.11n(HT40) IEEE 802.11ac(VHT40) IEEE 802.11ax(HE40)		IEEE 802.11ac(VHT80) IEEE 802.11ax(HE80)	
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				

IEEE 802.11ac(VHT160) IEEE 802.11ax(HE160)	
Channel	Frequency (MHz)
50	5250
114	5570

(3) Table for Filed Antenna:

Ant.	Manufacturer	P/N	Type	Connector	Gain (dBi)
1	TP-LINK CORPORATION PTE. LTD.	3101503968	Dipole	N/A	2.06
2	TP-LINK CORPORATION PTE. LTD.	3101504306	Dipole	N/A	2.30
3	TP-LINK CORPORATION PTE. LTD.	3101505497	Dipole	N/A	1.91
4	TP-LINK CORPORATION PTE. LTD.	3101504306	Dipole	N/A	2.50

Note: This EUT supports CDD, any transmit signals are correlated with each other, so Directional gain= $G_{ANT} + \text{Array Gain}$,

For power measurements, Array Gain=0dB ($N_{ANT} \leq 4$), so the Directional gain=2.50. The Direction gain is less than 6 dBi, so output power limits will not be reduced.

For power spectral density measurements, $N_{ANT}=4$, $N_{SS} = 1$.
 So the Directional gain= $G_{ANT} + \text{Array Gain} = G_{ANT} + 10\log(N_{ANT}/N_{SS})\text{dBi} = 2.5 + 10\log(4/1)\text{dBi} = 8.52$.
 UNII-1 power spectral density limits is $17 - (8.52 - 6) = 14.48$,
 UNII-2A and UNII-2C power spectral density limits is $11 - (8.52 - 6) = 8.48$,
 UNII-3 power spectral density limits is $30 - (8.52 - 6) = 27.48$,

Beamforming Gain: 6dB, so the Directional gain= $2.50 + 6 = 8.50$
 For power measurements, UNII-1 and UNII-3 output power limits is $30 - (8.50 - 6) = 27.50$,
 UNII-2A and UNII-2C output power limits is $23.98 - (8.50 - 6) = 21.48$.

(4) Table for Antenna Configuration:
Non Beamforming:

Operating Mode	TX Mode	4TX
IEEE 802.11a		V (Ant. 1+Ant. 2+ Ant. 3+Ant. 4)
IEEE 802.11n (HT20)		V (Ant. 1+Ant. 2+ Ant. 3+Ant. 4)
IEEE 802.11n (HT40)		V (Ant. 1+Ant. 2+ Ant. 3+Ant. 4)
IEEE 802.11ac (VHT20)		V (Ant. 1+Ant. 2+ Ant. 3+Ant. 4)
IEEE 802.11ac (VHT40)		V (Ant. 1+Ant. 2+ Ant. 3+Ant. 4)
IEEE 802.11ac (VHT80)		V (Ant. 1+Ant. 2+ Ant. 3+Ant. 4)
IEEE 802.11ac (VHT160)		V (Ant. 1+Ant. 2+ Ant. 3+Ant. 4)
IEEE 802.11ax (HE20)		V (Ant. 1+Ant. 2+ Ant. 3+Ant. 4)
IEEE 802.11ax (HE40)		V (Ant. 1+Ant. 2+ Ant. 3+Ant. 4)
IEEE 802.11ax (HE80)		V (Ant. 1+Ant. 2+ Ant. 3+Ant. 4)
IEEE 802.11ax (HE160)		V (Ant. 1+Ant. 2+ Ant. 3+Ant. 4)

Beamforming:

Operating Mode	TX Mode	4TX
IEEE 802.11n (HT20)		V (Ant. 1+Ant. 2+ Ant. 3+Ant. 4)
IEEE 802.11n (HT40)		V (Ant. 1+Ant. 2+ Ant. 3+Ant. 4)
IEEE 802.11ac (VHT20)		V (Ant. 1+Ant. 2+ Ant. 3+Ant. 4)
IEEE 802.11ac (VHT40)		V (Ant. 1+Ant. 2+ Ant. 3+Ant. 4)
IEEE 802.11ac (VHT80)		V (Ant. 1+Ant. 2+ Ant. 3+Ant. 4)
IEEE 802.11ac (VHT160)		V (Ant. 1+Ant. 2+ Ant. 3+Ant. 4)
IEEE 802.11ax (HE20)		V (Ant. 1+Ant. 2+ Ant. 3+Ant. 4)
IEEE 802.11ax (HE40)		V (Ant. 1+Ant. 2+ Ant. 3+Ant. 4)
IEEE 802.11ax (HE80)		V (Ant. 1+Ant. 2+ Ant. 3+Ant. 4)
IEEE 802.11ax (HE160)		V (Ant. 1+Ant. 2+ Ant. 3+Ant. 4)

(5) 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.

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 802.11a	40	-
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) TX Mode_IEEE 802.11ax (HE20)	38/46, 54/62, 102/134/142, 151/159	
	TX Mode_IEEE 802.11ac(VHT40) TX Mode_IEEE 802.11ax (HE40)	42, 58, 106, 122/138, 155	
	TX Mode_IEEE 802.11ac (VHT80) TX Mode_IEEE 802.11ax (HE80)	50, 114	
	TX Mode_IEEE 802.11ac (VHT160) TX Mode_IEEE 802.11ax (HE160)	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) TX Mode_IEEE 802.11ax (HE20)	38/46, 54/62, 102/110/134/142, 151/159	
	TX Mode_IEEE 802.11ac(VHT40) TX Mode_IEEE 802.11ax (HE40)	42, 58, 106/122/138, 155	
	TX Mode_IEEE 802.11ac (VHT80) TX Mode_IEEE 802.11ax (HE80)	50, 114	
	TX Mode_IEEE 802.11ac (VHT160) TX Mode_IEEE 802.11ax (HE160)		
Transmitter Radiated Emissions (above 18GHz)	TX Mode_IEEE 802.11a	40	-
Bandwidth	TX Mode_IEEE 802.11a	36/40/48, 52/60/64, 100/116/140/144, 149/157/165	-
	TX Mode_IEEE 802.11n (HT20) TX Mode_IEEE 802.11ax (HE20)	36/40/48, 52/60/64, 100/116/140/144, 149/157/165	
	TX Mode_IEEE 802.11n (HT40) TX Mode_IEEE 802.11ax (HE40)	38/46, 54/62, 102/110/134/142 151/159	
	TX Mode_IEEE 802.11ac (VHT80) TX Mode_IEEE 802.11ax (HE80)	42, 58, 106/122/138, 155	
	TX Mode_IEEE 802.11ac (VHT160) TX Mode_IEEE 802.11ax (HE160)	50, 114	

Test Items	Test mode	Channel	Note
Power Spectral Density	TX Mode_IEEE 802.11a	36/40/48, 52/60/64, 100/116/140/144, 149/157/165	-
	TX Mode_IEEE 802.11n (HT20) TX Mode_IEEE 802.11ax (HE20)	36/40/48, 52/60/64, 100/116/140/144, 149/157/165	
	TX Mode_IEEE 802.11n (HT40) TX Mode_IEEE 802.11ax (HE40)	38/46, 54/62, 102/110/134/142 151/159	
	TX Mode_IEEE 802.11ac (VHT80) TX Mode_IEEE 802.11ax (HE80)	42, 58, 106/122/138, 155	
	TX Mode_IEEE 802.11ac (VHT160) TX Mode_IEEE 802.11ax (HE160)	50, 114	
Output Power	TX Mode_IEEE 802.11a	36/40/48, 52/60/64, 100/116/140/144, 149/157/165	Non Beamforming
	TX Mode_IEEE 802.11ac (VHT20) TX Mode_IEEE 802.11ax (HE20)	36/40/48, 52/60/64, 100/116/140/144, 149/157/165	
	TX Mode_IEEE 802.11ac (VHT40) TX Mode_IEEE 802.11ax (HE40)	38/46, 54/62, 102/110/134/142 151/159	
	TX Mode_IEEE 802.11ac (VHT80) TX Mode_IEEE 802.11ax (HE80)	42, 58, 106/122/138, 155	
	TX Mode_IEEE 802.11ac (VHT160) TX Mode_IEEE 802.11ax (HE160)	50, 114	
	TX Mode_IEEE 802.11ac (VHT20) TX Mode_IEEE 802.11ax (HE20)	36/40/48, 52/60/64, 100/116/140/144, 149/157/165	Beamforming
	TX Mode_IEEE 802.11ac (VHT40) TX Mode_IEEE 802.11ax (HE40)	38/46, 54/62, 102/110/134/142 151/159	
	TX Mode_IEEE 802.11ac (VHT80) TX Mode_IEEE 802.11ax (HE80)	42, 58, 106/122/138, 155	
	TX Mode_IEEE 802.11ac (VHT160) TX Mode_IEEE 802.11ax (HE160)	50, 114	

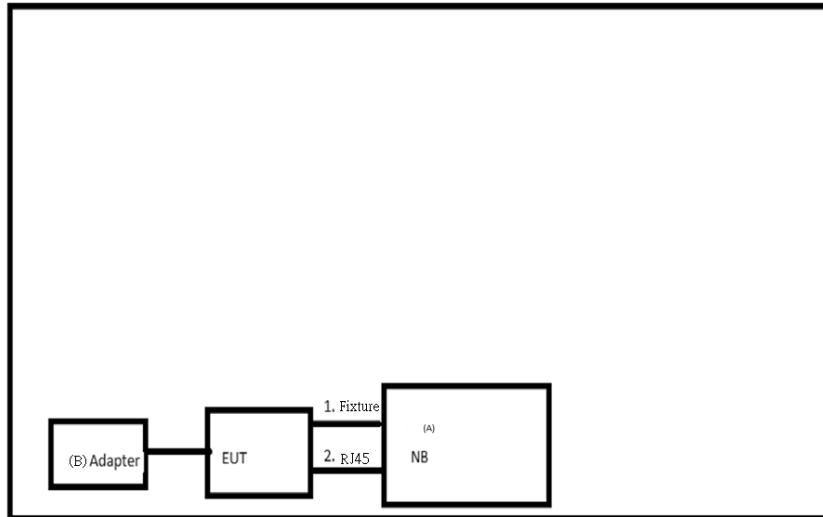
NOTE:

- (1) For radiated emission band edge test, both Vertical and Horizontal are evaluated, but only the worst case (Vertical) is recorded.
- (2) IEEE 802.11ax mode only supports full RU, so only the full RU is evaluated and measured inside report.
- (3) All X, Y and Z axes are evaluated, but only the worst case (X axis) is recorded.
- (4) For radiated spurious emissions(below 1GHz & above 18GHz), only tested the worst case(TX Mode_IEEE 802.11a Channel 40) and recorded.
- (5) The measurements for Output Power are tested, the Non Beamforming and Beamforming are recorded in the report. The worst case is Non Beamforming and only the worst case is documented for other test items.
- (6) VHT20/VHT40 covers HT20/HT40, due to same modulation. The power setting for 802.11n HT20 and HT40 are the same or lower than 802.11ac VHT20 and VHT40.

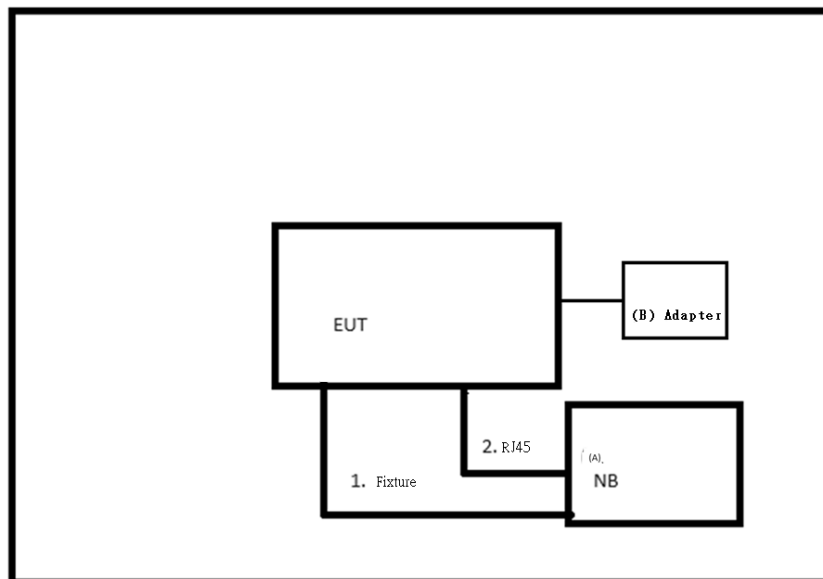
2.3 BLOCK DIAGRAM SHOWING THE CONFIGURATION OF SYSTEM TESTED

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	NB	Lenovo	ThinkBook 14 G4 IAP	MP28KHAH	Furnished by test lab.
B	Adapter	MASS POWER	NBS30D120250VU	N/A	Furnished by test requester.

Item	Shielded	Ferrite Core	Length	Cable Type	Remarks
1	No	No	3.7m	Fixture Cable	Furnished by test lab.
2	Yes	No	1.5m	RJ45 Cable	Furnished by test lab.

3 AC POWER LINE CONDUCTED EMISSIONS TEST

3.1 LIMIT

Frequency (MHz)	Limit (dB μ V)	
	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 (dB μ V)		Correct Factor (dB)		Measurement Value (dB μ V)
38.22	+	3.45	=	41.67

Measurement Value (dB μ V)		Limit Value (dB μ V)		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.

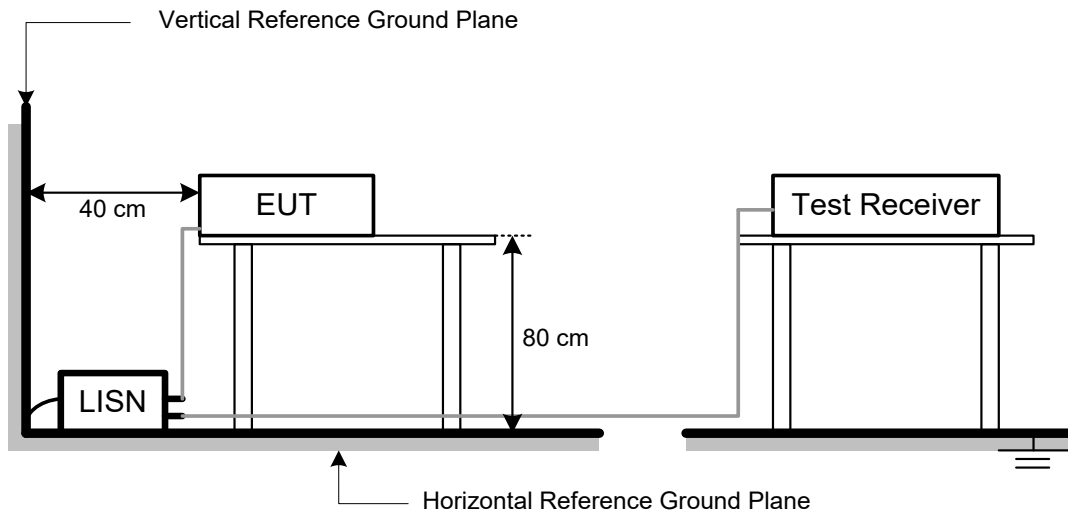
NOTE:

- (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 (dB μ V/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 (dB μ V)		Correct Factor (dB/m)		Measurement Value (dB μ V/m)
36.23	+	-11.97	=	24.26

Measurement Value (dB μ V/m)		Limit Value (dB μ V/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

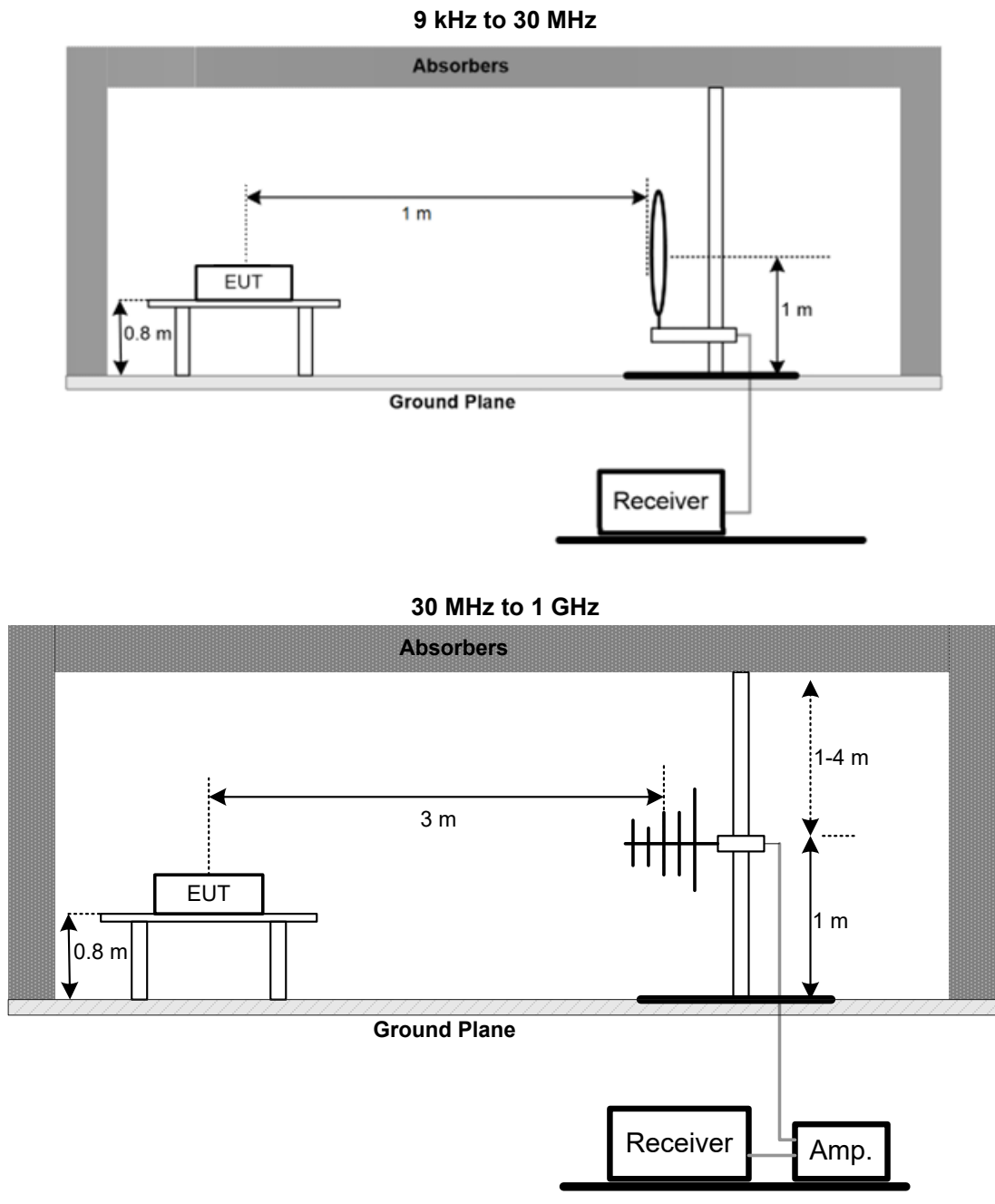
4.2 TEST PROCEDURE

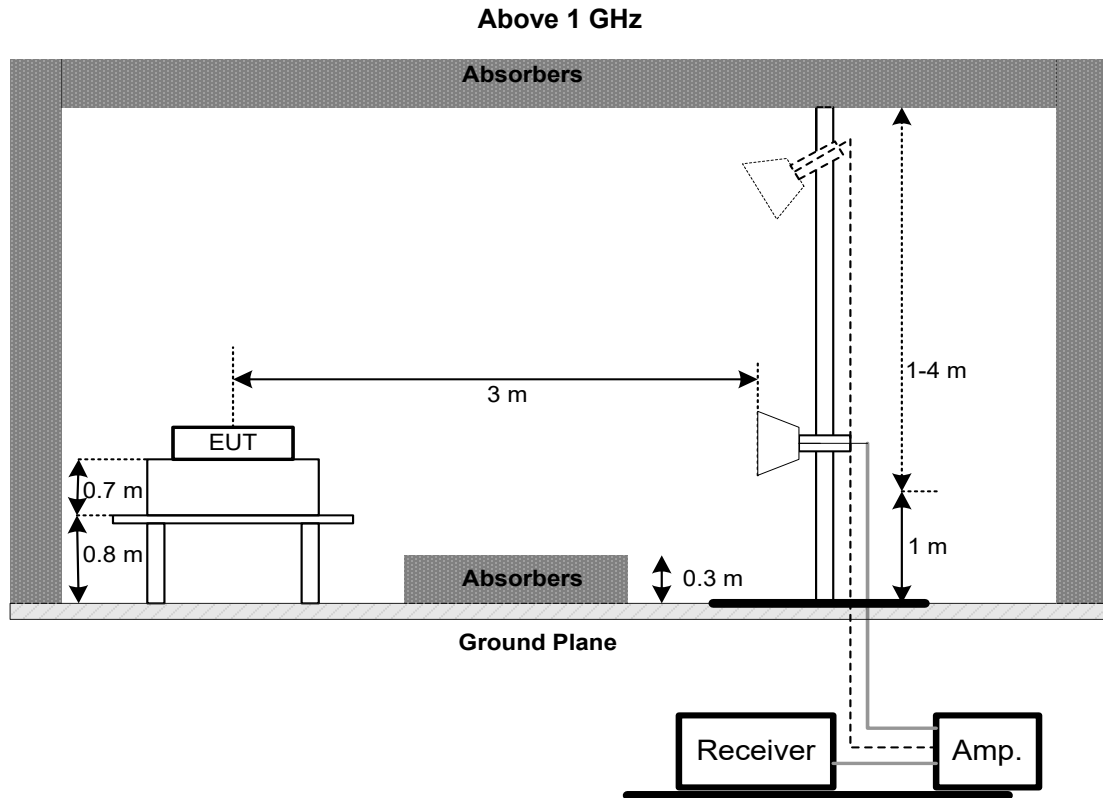
- a. The measuring distance of 3 m shall be used for measurements. The EUT was placed on the top of a rotating table 0.8 meter above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.(below 1GHz)
- b. The measuring distance 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)
- c. 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.
- d. 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).
- e. 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.
- f. 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.
- g. 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)
- h. 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)
- i. 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





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

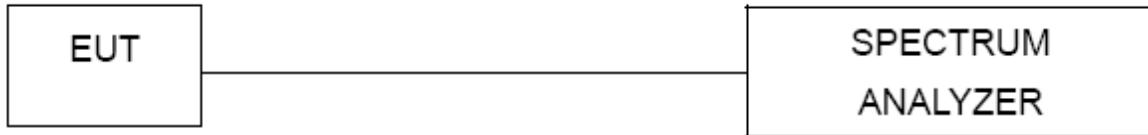
- a. The EUT was directly connected to the spectrum analyzer and antenna output port as show in the block diagram below.
- b. Spectrum Setting:

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 MAXIMUM 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 peak 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 average power meter):
 - (i) Measurements may be performed using a wideband RF power meter with a thermocouple detector or equivalent if all of the following conditions are satisfied
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

- a. The EUT was directly connected to the spectrum analyzer and antenna output port as show in the block diagram below.
- b. 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	2023/12/11	2024/12/10
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						
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated Date	Calibrated Until
1	Loop Ant.	Electro-Metrics	EMCI-LPA600	274	2024/7/5	2025/7/4
2	EMC Receiver	Keysight	N9038A	MY54130009	2024/6/27	2025/6/26
3	Pre-Amplifier	EMCI	EMC001340	980555	2023/12/1	2024/11/30
4	Trilog-Broadband Antenna	Schwarzbeck	VULB 9168	01207	2023/12/18	2024/12/17
5	EMC Receiver	Keysight	N9038A	MY54130009	2024/6/27	2025/6/26
6	Pre-Amplifier	EMCI	EMC001330-2020 1222	980807	2023/12/11	2024/12/10
7	Test Cable	EMCI	EMC-8D-NM-NM- 5000	150106	2023/12/11	2024/12/10
8	Test Cable	EMCI	EMC-CFD-400-N M-NM-8000	200348	2023/12/11	2024/12/10
9	Broad-Band Horn Antenna	RFSPIN	DRH18-E	210109A18E	2024/1/10	2025/1/9
10	Pre-Amplifier	EMCI	EMC051845SE	980779	2023/12/11	2024/12/10
11	Test Cable	EMCI	EMC105-SM-SM- 1000	210119	2023/12/11	2024/12/10
12	Test Cable	EMCI	EMC105-SM-SM- 3000	210118	2023/12/11	2024/12/10
13	Test Cable	EMCI	EMC105-SM-SM- 7000	210117	2023/12/11	2024/12/10
14	EXA Spectrum Analyzer	keysight	N9010A	MY56480554	2023/9/12	2024/9/11
15	Pre-Amplifier	EMCI	EMC184045SE	980512	2023/12/11	2024/12/10
16	Broad-Band Horn Antenna	Schwarzbeck	BBHA 9170	340	2024/6/27	2025/6/26
17	Test Cable	EMCI	EMC102-KM-KM- 1000	220328	2023/12/11	2024/12/10
18	Test Cable	EMCI	EMC101G-KM-KM- -3000	220330	2023/12/11	2024/12/10
19	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	N/A	N/A
3	BTL-Conducred Test	BTL	1247788684	N/A	N/A	N/A

Maximum Output Power						
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated Date	Calibrated Until
1	Power Meter	Anritsu	ML2495A	1128008	2024/5/11	2025/5/10
2	Power Sensor	Anritsu	MA2411B	1126001	2024/5/11	2025/5/10

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	N/A	N/A
3	BTL-Conducred Test	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

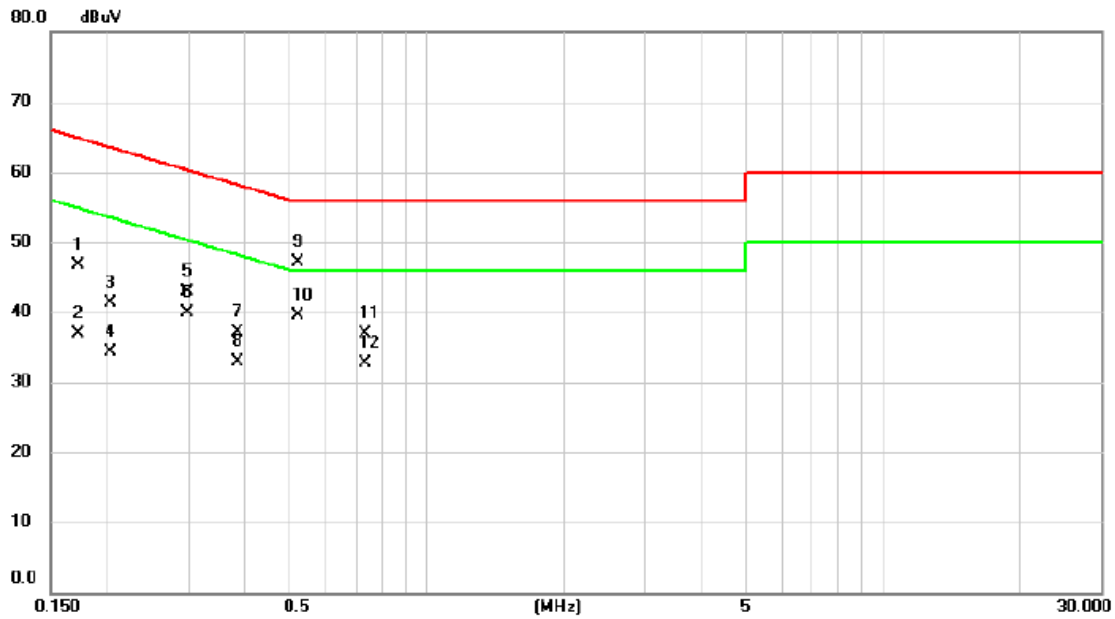
Please refer to document Appendix No.: TP-2407G044-1 (APPENDIX-TEST PHOTOS).

10 EUT PHOTOS

Please refer to document Appendix No.: EP-2407G044-1 (APPENDIX-EUT PHOTOS).

APPENDIX A AC POWER LINE CONDUCTED EMISSIONS

Test Mode	Normal	Tested Date	2024/9/2
Test Frequency	-	Phase	Line

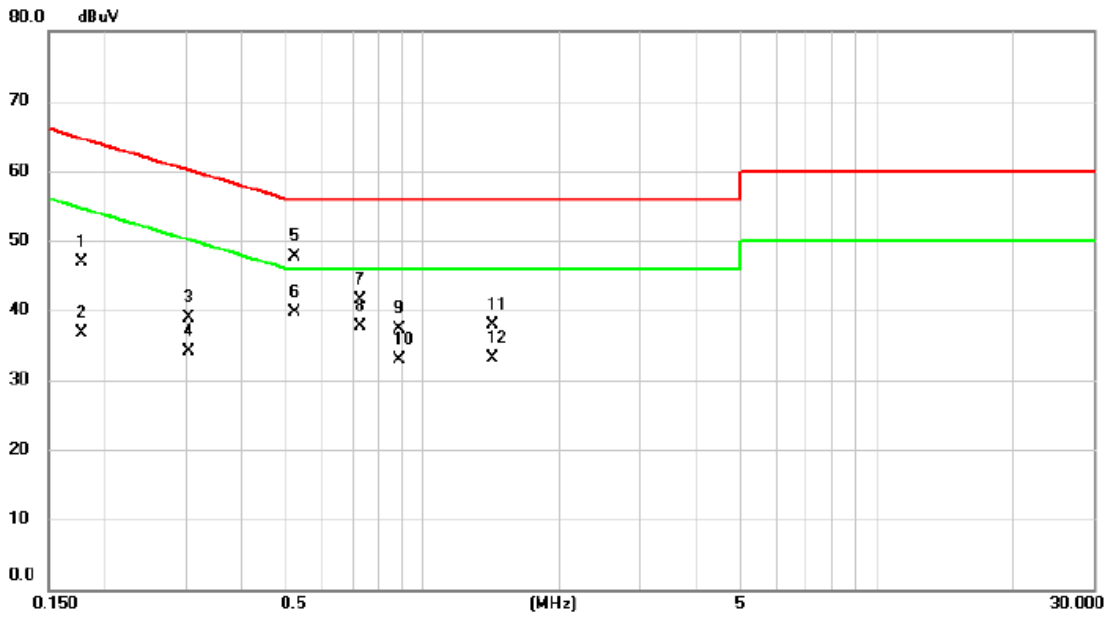


No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV	Limit dBuV	Margin dB	Detector	Comment
1	0.1724	37.06	9.65	46.71	64.84	-18.13	QP	
2	0.1724	27.17	9.65	36.82	54.84	-18.02	AVG	
3	0.2031	31.67	9.64	41.31	63.48	-22.17	QP	
4	0.2031	24.61	9.64	34.25	53.48	-19.23	AVG	
5	0.2991	33.29	9.65	42.94	60.27	-17.33	QP	
6	0.2991	30.26	9.65	39.91	50.27	-10.36	AVG	
7	0.3856	27.54	9.65	37.19	58.16	-20.97	QP	
8	0.3856	23.26	9.65	32.91	48.16	-15.25	AVG	
9	0.5225	37.49	9.66	47.15	56.00	-8.85	QP	
10 *	0.5225	29.91	9.66	39.57	46.00	-6.43	AVG	
11	0.7340	27.20	9.68	36.88	56.00	-19.12	QP	
12	0.7340	23.12	9.68	32.80	46.00	-13.20	AVG	

REMARKS:

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

Test Mode	Normal	Tested Date	2024/9/2
Test Frequency	-	Phase	Neutral

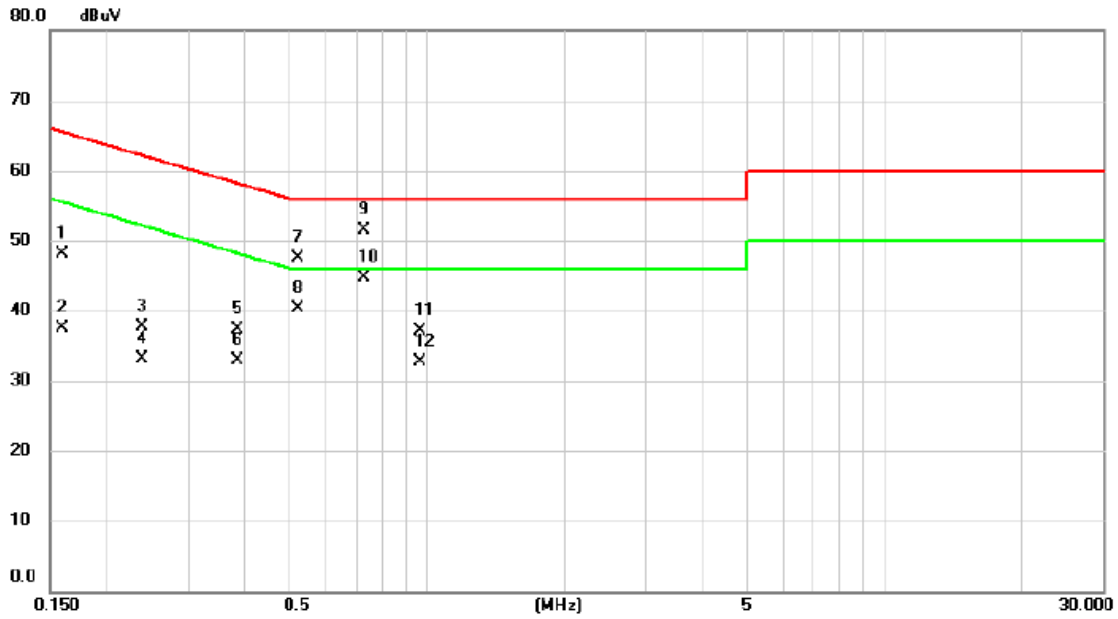


No. Mk.	Freq. (MHz)	Reading Level (dBuV)	Correct Factor (dB)	Measurement (dBuV)	Limit (dBuV)	Margin (dB)	Detector	Comment
1	0.1776	37.20	9.63	46.83	64.60	-17.77	QP	
2	0.1776	27.16	9.63	36.79	54.60	-17.81	AVG	
3	0.3042	29.25	9.63	38.88	60.13	-21.25	QP	
4	0.3042	24.44	9.63	34.07	50.13	-16.06	AVG	
5	0.5225	38.03	9.64	47.67	56.00	-8.33	QP	
6 *	0.5225	30.05	9.64	39.69	46.00	-6.31	AVG	
7	0.7295	31.87	9.67	41.54	56.00	-14.46	QP	
8	0.7295	28.13	9.67	37.80	46.00	-8.20	AVG	
9	0.8870	27.58	9.68	37.26	56.00	-18.74	QP	
10	0.8870	23.18	9.68	32.86	46.00	-13.14	AVG	
11	1.4225	28.11	9.72	37.83	56.00	-18.17	QP	
12	1.4225	23.39	9.72	33.11	46.00	-12.89	AVG	

REMARKS:

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

Test Mode	Idle	Tested Date	2024/9/2
Test Frequency	-	Phase	Line

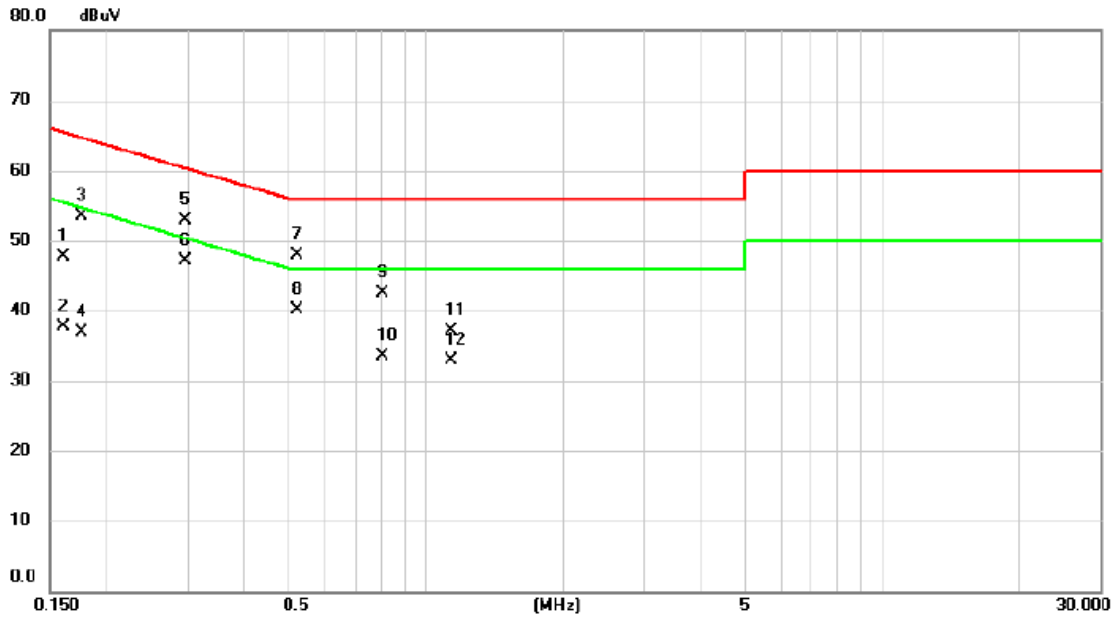


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV	dBuV	dB		
1		0.1590	38.45	9.65	48.10	65.52	-17.42	QP	
2		0.1590	27.92	9.65	37.57	55.52	-17.95	AVG	
3		0.2382	28.11	9.64	37.75	62.16	-24.41	QP	
4		0.2382	23.55	9.64	33.19	52.16	-18.97	AVG	
5		0.3865	27.70	9.65	37.35	58.14	-20.79	QP	
6		0.3865	23.35	9.65	33.00	48.14	-15.14	AVG	
7		0.5225	37.81	9.66	47.47	56.00	-8.53	QP	
8		0.5225	30.55	9.66	40.21	46.00	-5.79	AVG	
9		0.7250	41.76	9.68	51.44	56.00	-4.56	QP	
10	*	0.7250	35.06	9.68	44.74	46.00	-1.26	AVG	
11		0.9635	27.31	9.70	37.01	56.00	-18.99	QP	
12		0.9635	23.10	9.70	32.80	46.00	-13.20	AVG	

REMARKS:

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

Test Mode	Idle	Tested Date	2024/9/2
Test Frequency	-	Phase	Neutral



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV	dBuV	dB		
1		0.1604	37.98	9.63	47.61	65.44	-17.83	QP	
2		0.1604	28.13	9.63	37.76	55.44	-17.68	AVG	
3		0.1760	43.85	9.63	53.48	64.67	-11.19	QP	
4		0.1760	27.25	9.63	36.88	54.67	-17.79	AVG	
5		0.2966	43.20	9.64	52.84	60.34	-7.50	QP	
6	*	0.2966	37.46	9.64	47.10	50.34	-3.24	AVG	
7		0.5225	38.29	9.64	47.93	56.00	-8.07	QP	
8		0.5225	30.47	9.64	40.11	46.00	-5.89	AVG	
9		0.8015	32.81	9.67	42.48	56.00	-13.52	QP	
10		0.8015	23.89	9.67	33.56	46.00	-12.44	AVG	
11		1.1345	27.38	9.70	37.08	56.00	-18.92	QP	
12		1.1345	23.23	9.70	32.93	46.00	-13.07	AVG	

REMARKS:

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

APPENDIX B RADIATED EMISSIONS - 9 KHZ TO 30 MHZ

Test Mode	IEEE 802.11a	Test Date	2024/8/23
Test Frequency	5200MHz	Polarization	Vertical

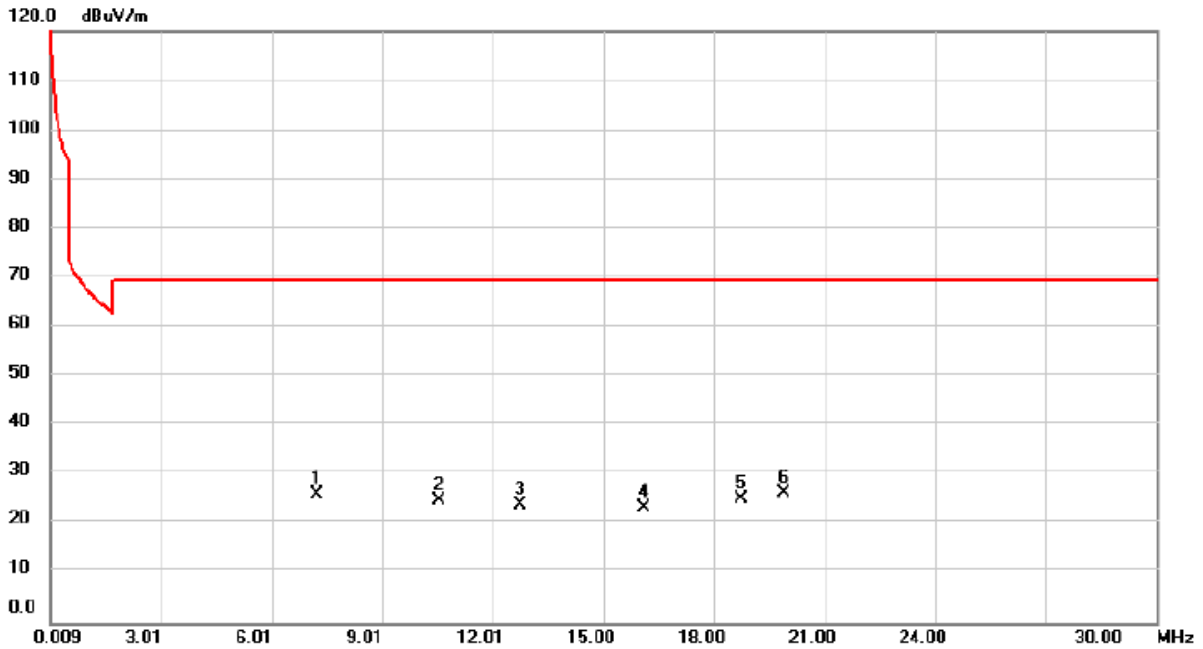


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		2.7982	28.23	-4.75	23.48	69.54	-46.06	peak	
2	*	6.9070	29.95	-3.81	26.14	69.54	-43.40	peak	
3		8.9763	29.53	-4.10	25.43	69.54	-44.11	peak	
4		11.7055	28.38	-4.14	24.24	69.54	-45.30	peak	
5		16.1142	28.48	-4.74	23.74	69.54	-45.80	peak	
6		20.6428	30.17	-4.81	25.36	69.54	-44.18	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/8/23
Test Frequency	5200MHz	Polarization	Horizontal



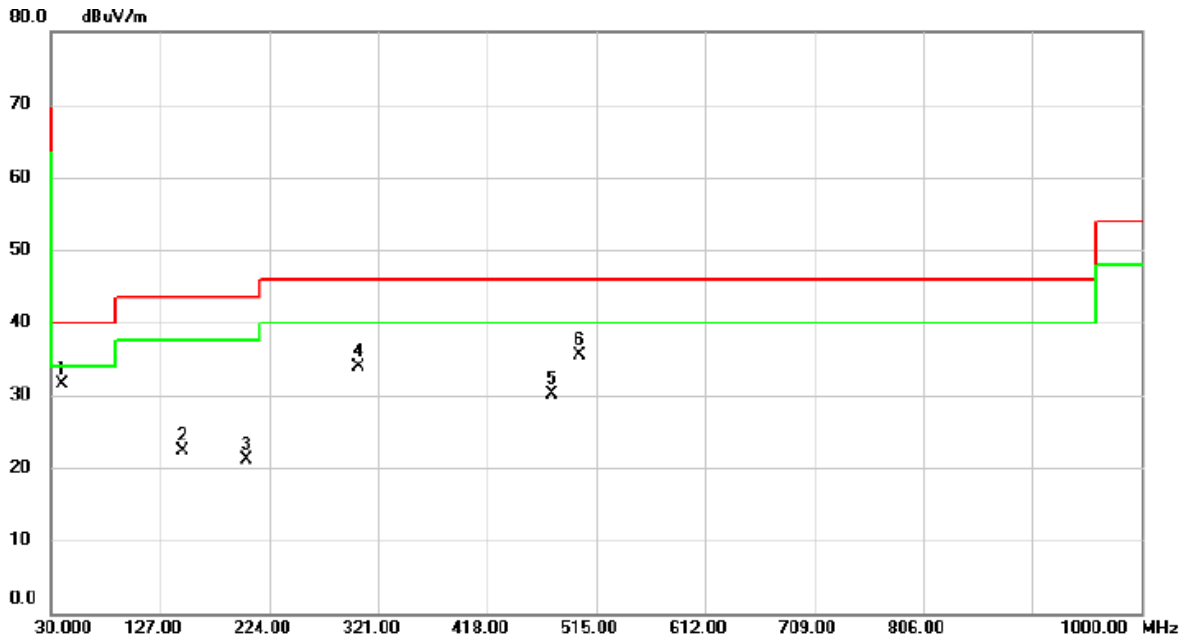
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		7.2368	29.74	-3.77	25.97	69.54	-43.57	peak	
2		10.5358	28.79	-4.17	24.62	69.54	-44.92	peak	
3		12.7552	28.18	-4.25	23.93	69.54	-45.61	peak	
4		16.0842	27.88	-4.74	23.14	69.54	-46.40	peak	
5		18.7534	29.48	-4.44	25.04	69.54	-44.50	peak	
6	*	19.9230	30.78	-4.49	26.29	69.54	-43.25	peak	

REMARKS:

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

APPENDIX C RADIATED EMISSIONS - 30 MHZ TO 1 GHZ

Test Mode	IEEE 802.11a	Test Date	2024/8/23
Test Frequency	5200MHz	Polarization	Vertical

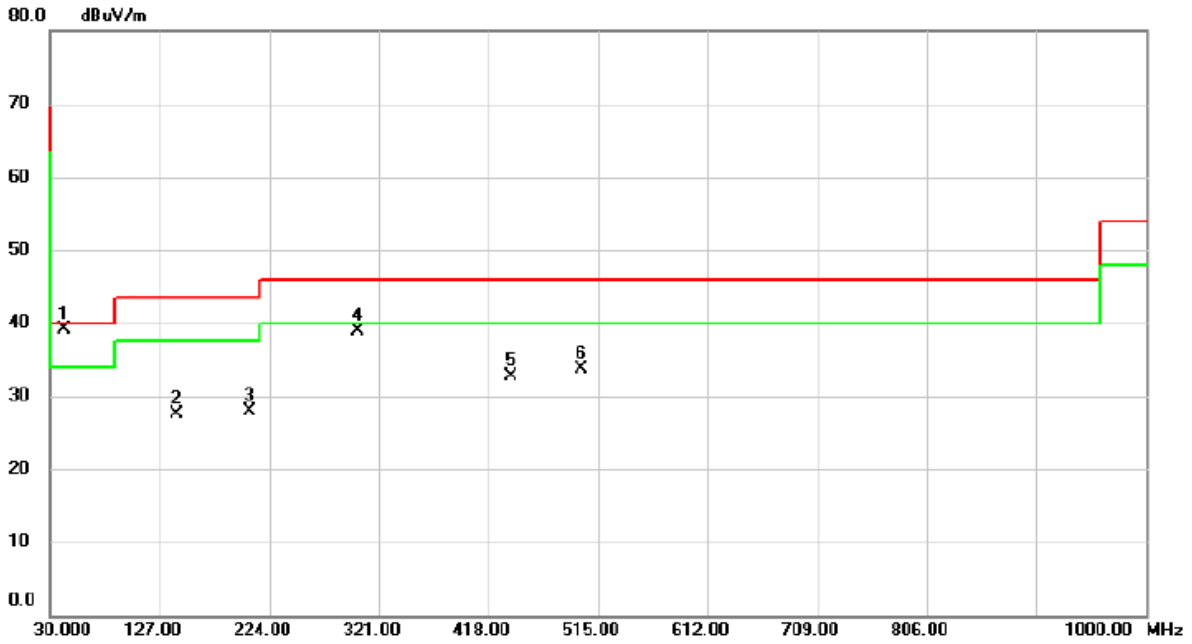


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	39.7000	44.17	-12.65	31.52	40.00	-8.48	peak	
2		146.4000	33.66	-11.43	22.23	43.50	-21.27	peak	
3		203.6300	35.42	-14.24	21.18	43.50	-22.32	peak	
4		303.5400	43.97	-10.16	33.81	46.00	-12.19	peak	
5		475.2300	35.66	-5.62	30.04	46.00	-15.96	peak	
6		500.4500	40.70	-5.23	35.47	46.00	-10.53	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/8/23
Test Frequency	5200MHz	Polarization	Horizontal



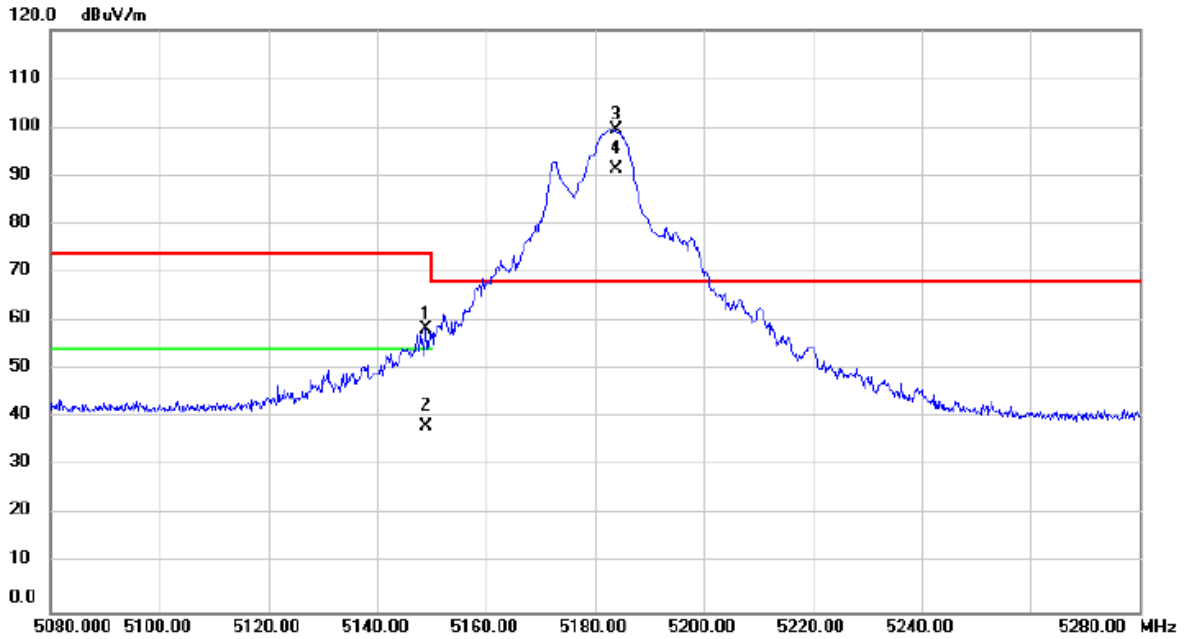
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	42.6100	51.30	-12.20	39.10	40.00	-0.90	peak	
2		141.5500	39.44	-11.85	27.59	43.50	-15.91	peak	
3		206.5400	42.17	-14.24	27.93	43.50	-15.57	peak	
4		302.5700	49.07	-10.18	38.89	46.00	-7.11	peak	
5		437.4000	39.07	-6.38	32.69	46.00	-13.31	peak	
6		500.4500	38.84	-5.23	33.61	46.00	-12.39	peak	

REMARKS:

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

APPENDIX D RADIATED EMISSIONS - ABOVE 1 GHZ

Test Mode	IEEE 802.11a	Test Date	2024/8/30
Test Frequency	5180MHz	Polarization	Vertical

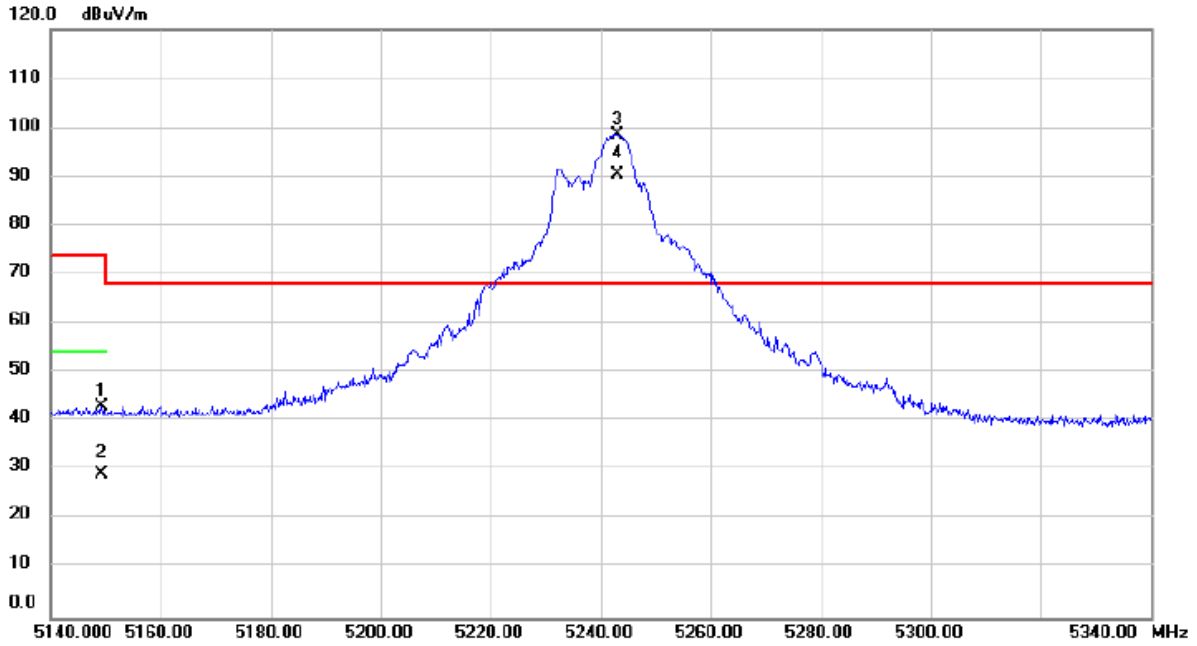


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5148.800	56.44	1.93	58.37	74.00	-15.63	peak	
2		5148.800	36.22	1.93	38.15	54.00	-15.85	AVG	
3	*	5183.800	97.45	1.95	99.40	68.20	31.20	peak	No Limit
4	X	5183.800	89.48	1.95	91.43	68.20	23.23	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	2024/8/30
Test Frequency	5240MHz	Polarization	Vertical

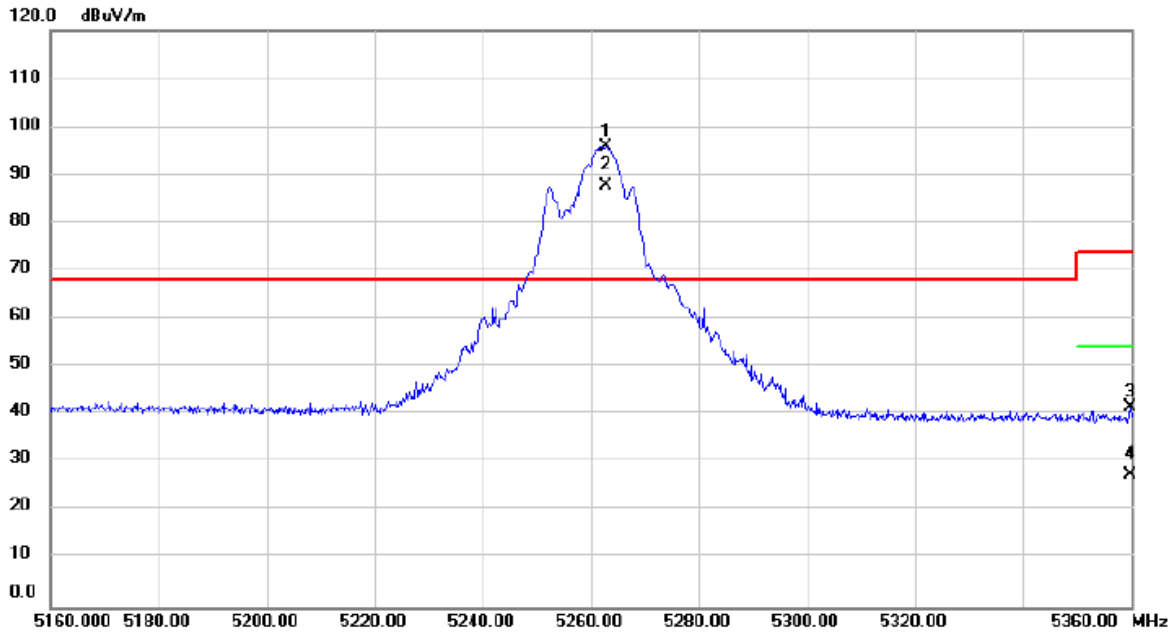


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5149.200	41.03	1.93	42.96	74.00	-31.04	peak	
2		5149.200	27.40	1.93	29.33	54.00	-24.67	AVG	
3	*	5243.000	96.55	1.98	98.53	68.20	30.33	peak	No Limit
4	X	5243.000	88.53	1.98	90.51	68.20	22.31	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	2024/8/30
Test Frequency	5260MHz	Polarization	Vertical

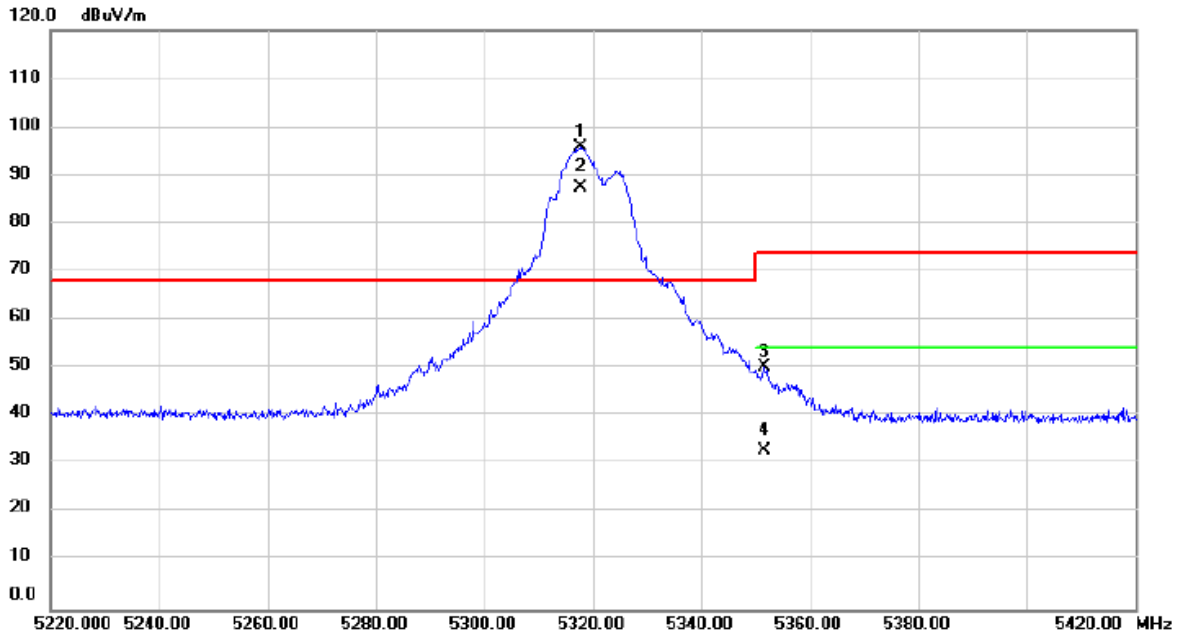


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	5262.800	93.84	1.98	95.82	68.20	27.62	peak	No Limit
2	X	5262.800	85.70	1.98	87.68	68.20	19.48	AVG	No Limit
3		5359.800	39.55	2.02	41.57	74.00	-32.43	peak	
4		5359.800	25.46	2.02	27.48	54.00	-26.52	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/8/30
Test Frequency	5320MHz	Polarization	Vertical

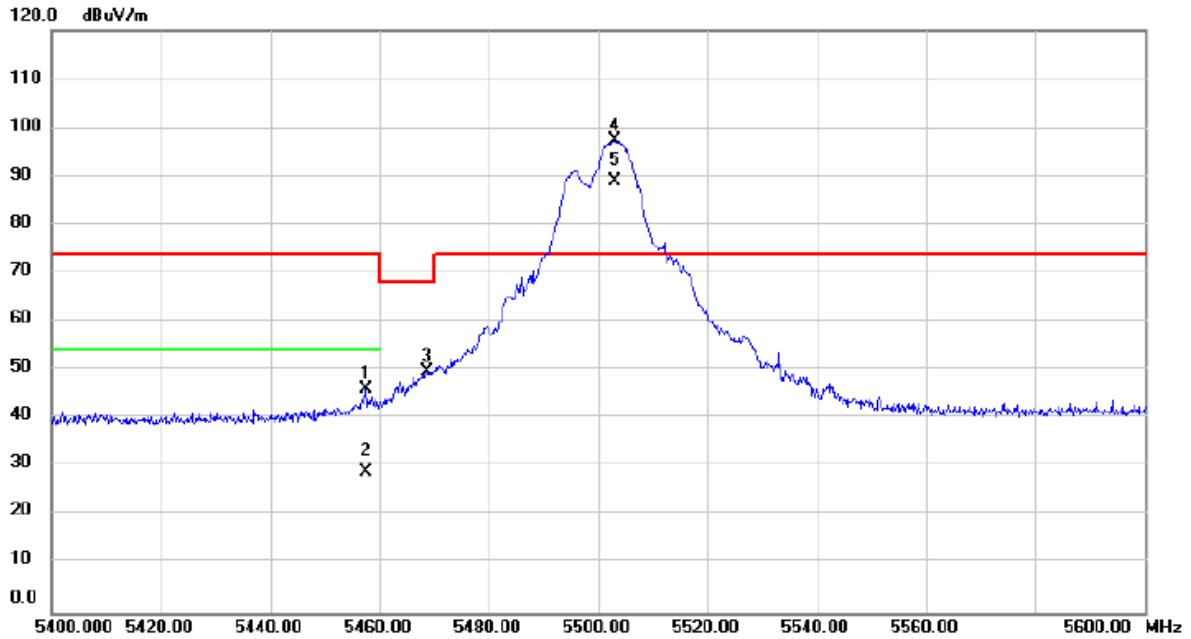


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	5317.600	93.72	2.00	95.72	68.20	27.52	peak	No Limit
2	X	5317.600	85.35	2.00	87.35	68.20	19.15	AVG	No Limit
3		5351.600	48.17	2.01	50.18	74.00	-23.82	peak	
4		5351.600	30.86	2.01	32.87	54.00	-21.13	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/8/30
Test Frequency	5500MHz	Polarization	Vertical

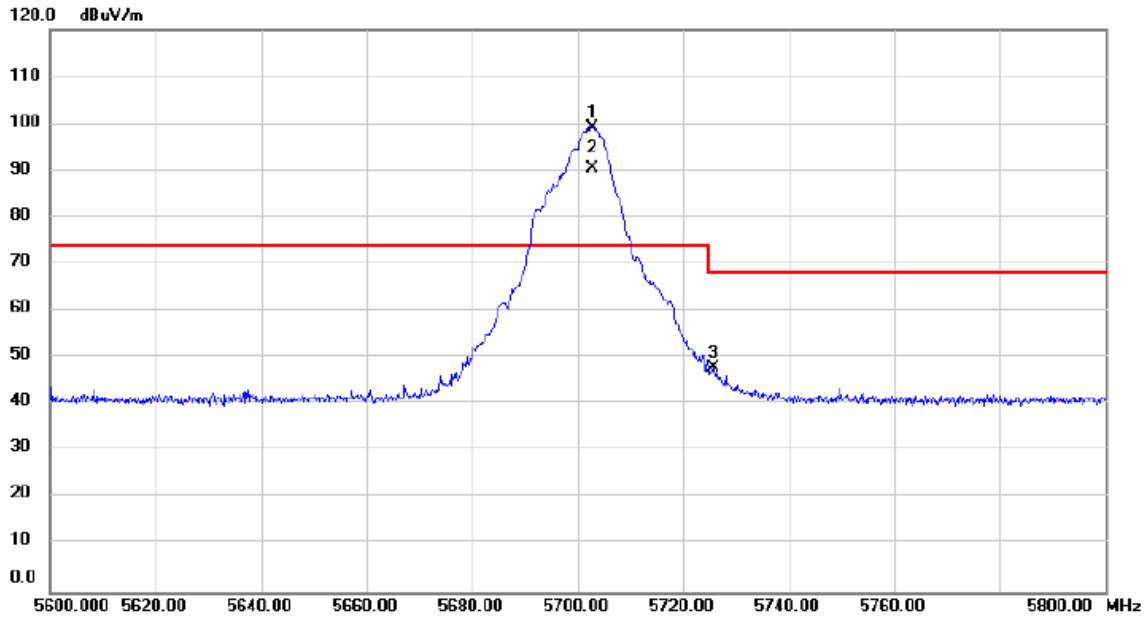


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5457.400	44.12	2.05	46.17	74.00	-27.83	peak	
2		5457.400	26.90	2.05	28.95	54.00	-25.05	AVG	
3		5468.600	47.47	2.05	49.52	68.20	-18.68	peak	
4	*	5503.000	95.27	2.07	97.34	74.00	23.34	peak	No Limit
5	X	5503.000	86.84	2.07	88.91	74.00	14.91	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	2024/8/30
Test Frequency	5700MHz	Polarization	Vertical



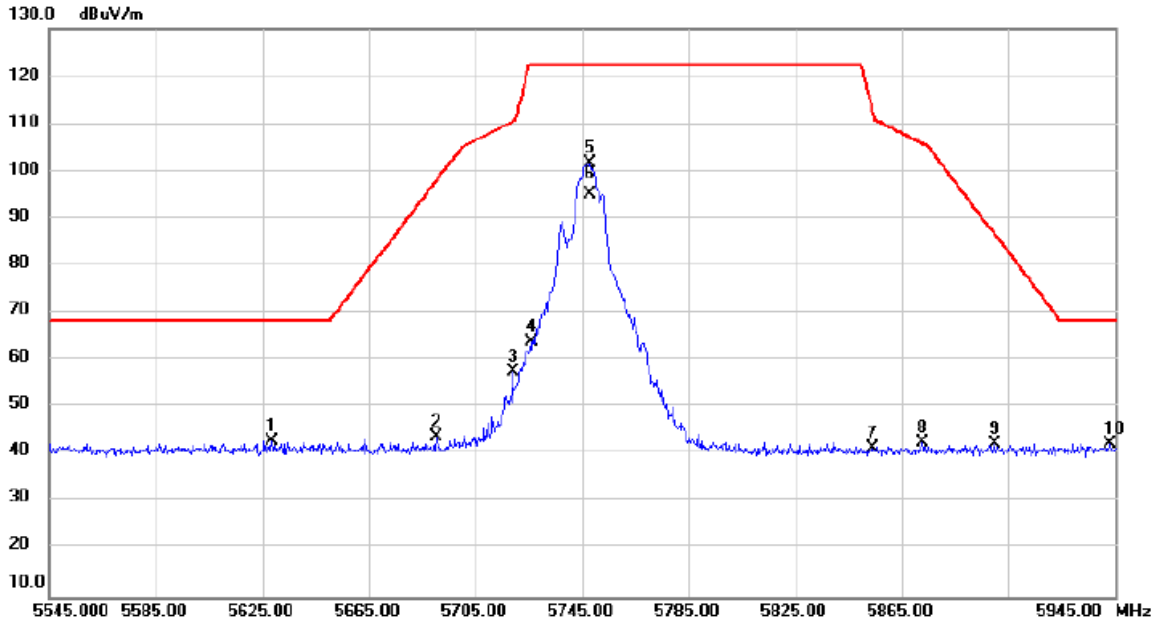
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	5702.800	96.71	2.39	99.10	74.00	25.10	peak	No Limit
2	X	5702.800	88.16	2.39	90.55	74.00	16.55	AVG	No Limit
3		5725.800	45.35	2.42	47.77	68.20	-20.43	peak	

REMARKS:

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

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

Test Mode	IEEE 802.11a	Test Date	2024/8/30
Test Frequency	5745MHz	Polarization	Vertical

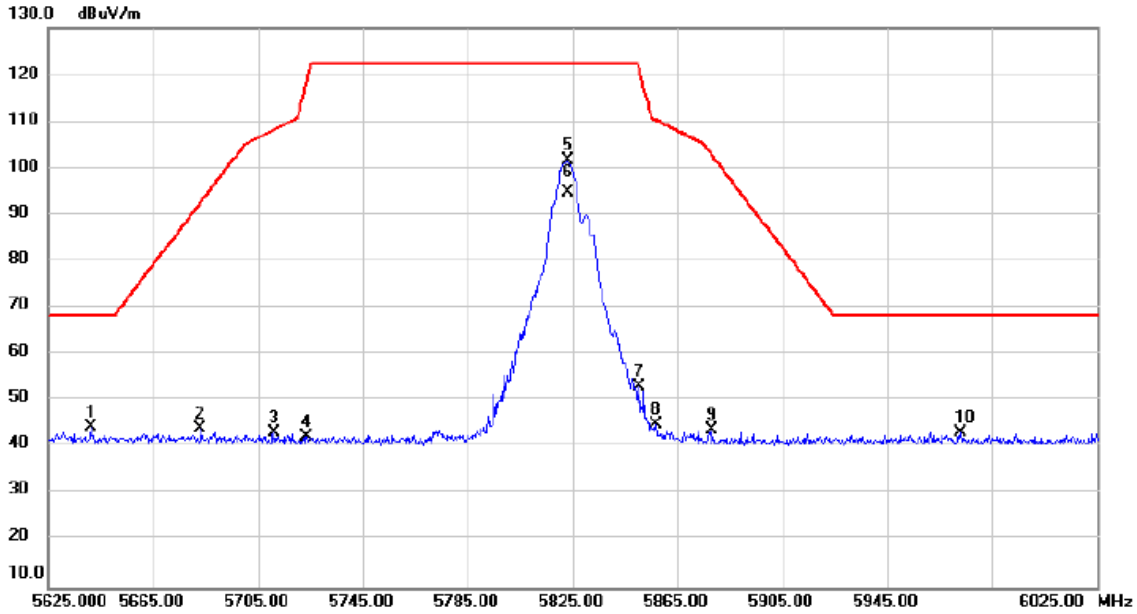


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5628.600	40.58	2.27	42.85	68.20	-25.35	peak	
2		5690.200	41.40	2.37	43.77	97.97	-54.20	peak	
3		5719.000	55.28	2.41	57.69	110.52	-52.83	peak	
4		5725.800	61.49	2.42	63.91	122.20	-58.29	peak	
5	*	5747.800	99.11	2.46	101.57	122.20	-20.63	peak	No Limit
6		5747.800	92.48	2.46	94.94	122.20	-27.26	AVG	No Limit
7		5853.800	38.70	2.62	41.32	113.54	-72.22	peak	
8		5872.600	39.92	2.65	42.57	105.87	-63.30	peak	
9		5899.800	39.52	2.69	42.21	86.81	-44.60	peak	
10		5943.400	39.45	2.76	42.21	68.20	-25.99	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/8/30
Test Frequency	5825MHz	Polarization	Vertical

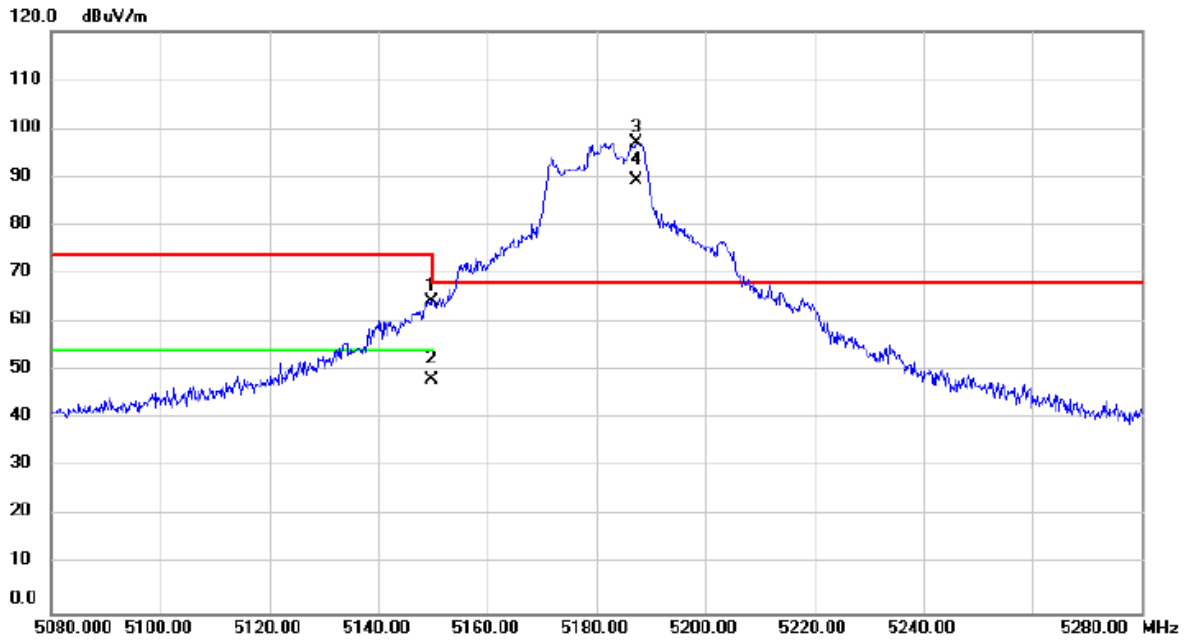


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5641.000	41.91	2.29	44.20	68.20	-24.00	peak	
2		5683.000	41.65	2.35	44.00	92.66	-48.66	peak	
3		5711.400	40.64	2.39	43.03	108.39	-65.36	peak	
4		5723.400	39.83	2.42	42.25	118.55	-76.30	peak	
5	*	5823.000	99.15	2.58	101.73	122.20	-20.47	peak	No Limit
6		5823.000	92.28	2.58	94.86	122.20	-27.34	AVG	No Limit
7		5850.200	50.35	2.62	52.97	121.74	-68.77	peak	
8		5856.600	42.32	2.63	44.95	110.35	-65.40	peak	
9		5877.800	41.05	2.66	43.71	103.12	-59.41	peak	
10		5973.000	40.48	2.81	43.29	68.20	-24.91	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT20)	Test Date	2024/8/30
Test Frequency	5180MHz	Polarization	Vertical

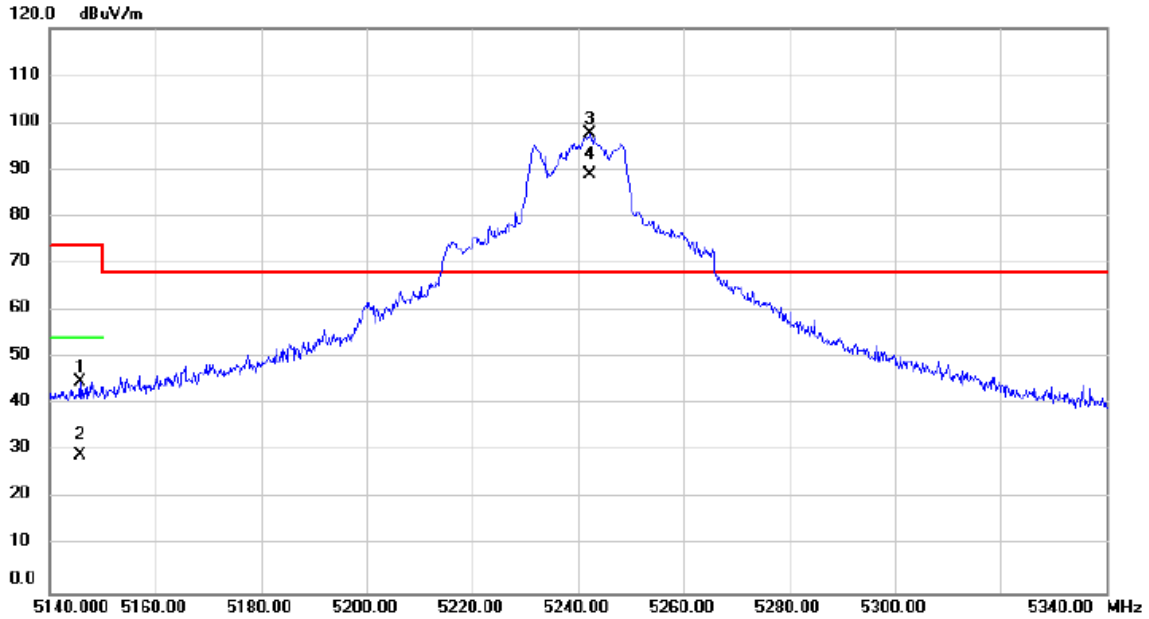


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5149.600	62.49	1.93	64.42	74.00	-9.58	peak	
2		5149.600	46.26	1.93	48.19	54.00	-5.81	AVG	
3	*	5187.400	95.20	1.95	97.15	68.20	28.95	peak	No Limit
4	X	5187.400	87.36	1.95	89.31	68.20	21.11	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	2024/8/30
Test Frequency	5240MHz	Polarization	Vertical

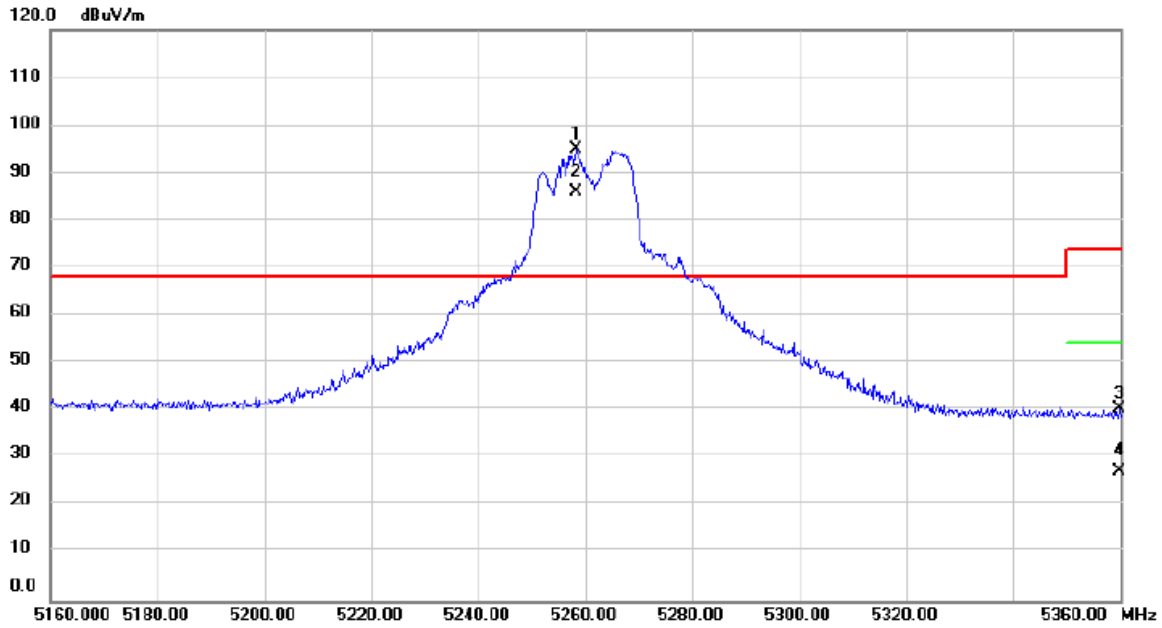


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5145.600	42.95	1.94	44.89	74.00	-29.11	peak	
2		5145.600	27.34	1.94	29.28	54.00	-24.72	AVG	
3	*	5242.400	95.66	1.98	97.64	68.20	29.44	peak	No Limit
4	X	5242.400	86.85	1.98	88.83	68.20	20.63	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	2024/8/30
Test Frequency	5260MHz	Polarization	Vertical

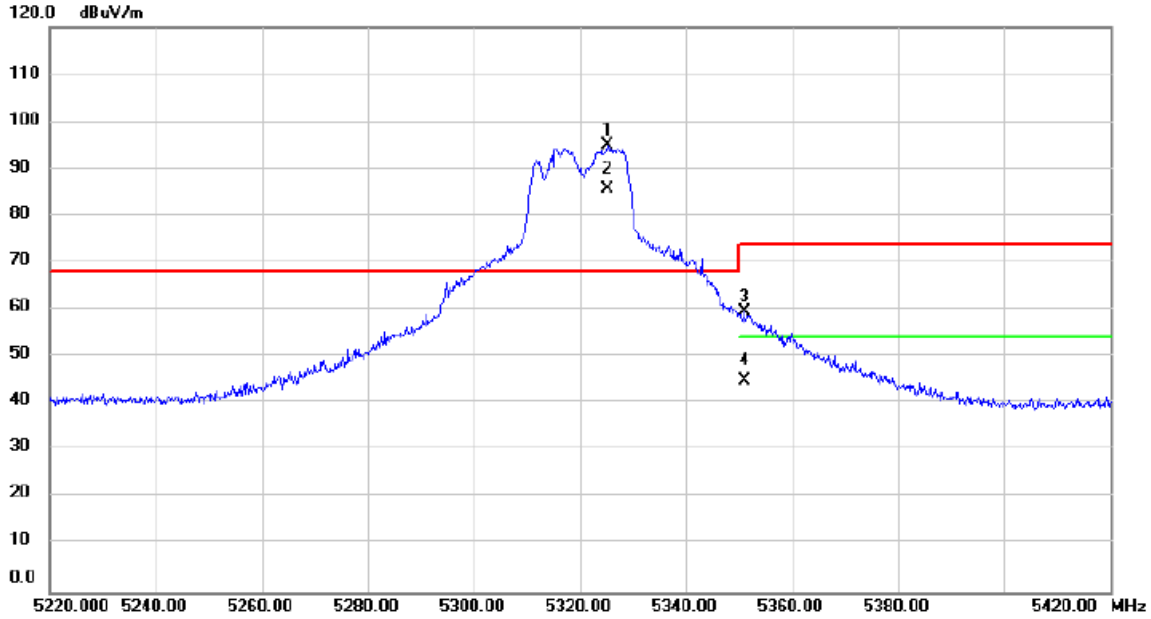


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	5258.400	92.90	1.97	94.87	68.20	26.67	peak	No Limit
2	X	5258.400	84.01	1.97	85.98	68.20	17.78	AVG	No Limit
3		5359.800	38.19	2.02	40.21	74.00	-33.79	peak	
4		5359.800	25.18	2.02	27.20	54.00	-26.80	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT20)	Test Date	2024/8/30
Test Frequency	5320MHz	Polarization	Vertical

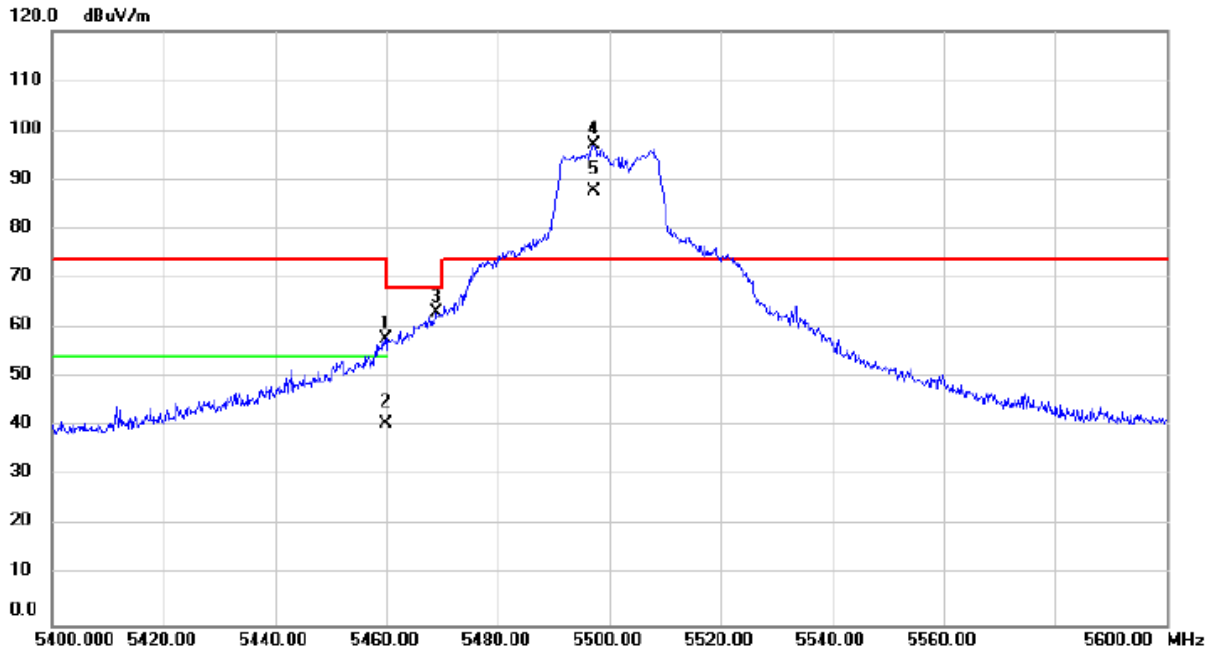


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	5325.200	93.02	2.01	95.03	68.20	26.83	peak	No Limit
2	X	5325.200	83.79	2.01	85.80	68.20	17.60	AVG	No Limit
3		5351.000	57.43	2.01	59.44	74.00	-14.56	peak	
4		5351.000	42.90	2.01	44.91	54.00	-9.09	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT20)	Test Date	2024/8/30
Test Frequency	5500MHz	Polarization	Vertical

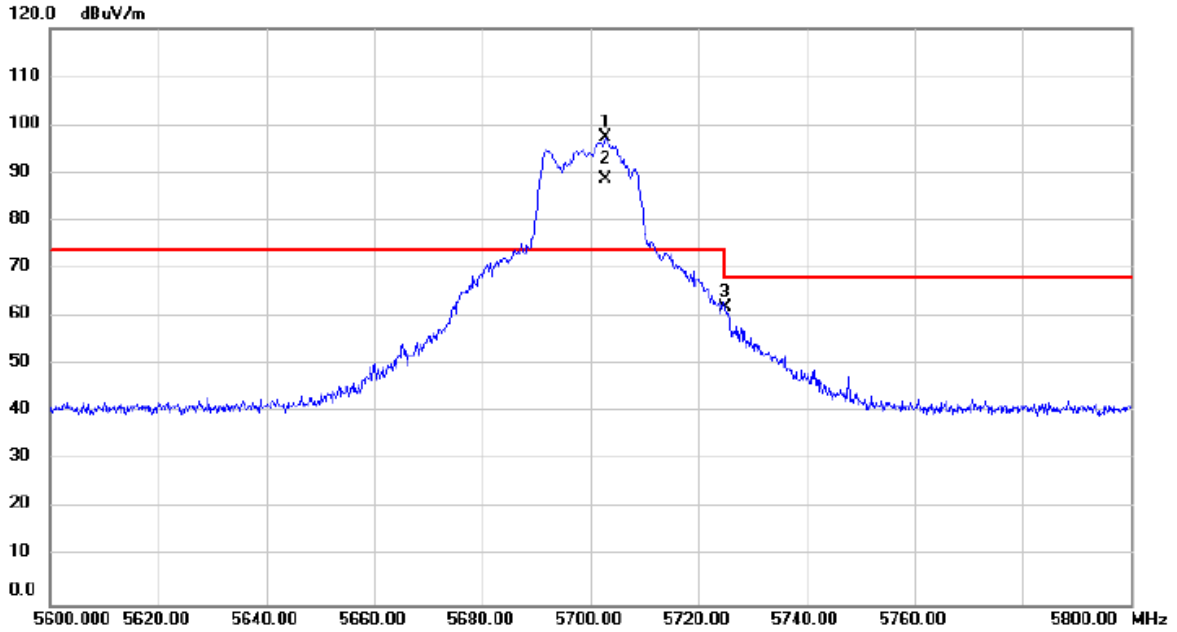


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5459.800	55.75	2.06	57.81	74.00	-16.19	peak	
2		5459.800	38.54	2.06	40.60	54.00	-13.40	AVG	
3		5469.000	61.09	2.05	63.14	68.20	-5.06	peak	
4	*	5497.200	94.89	2.07	96.96	74.00	22.96	peak	No Limit
5	X	5497.200	85.64	2.07	87.71	74.00	13.71	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	2024/8/30
Test Frequency	5700MHz	Polarization	Vertical

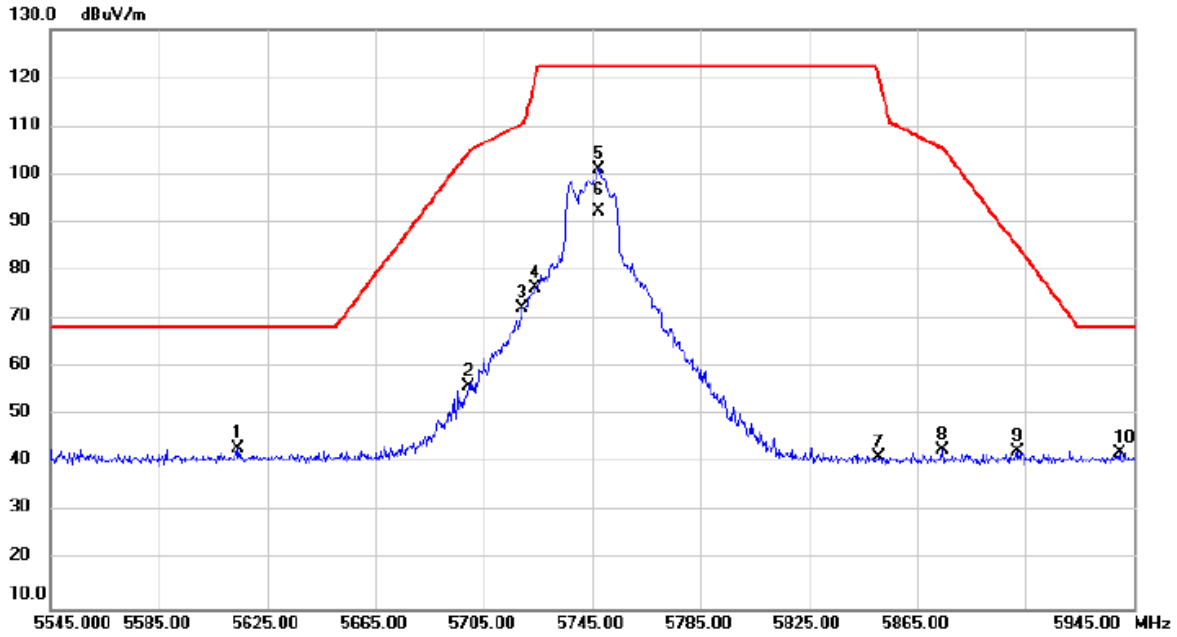


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	5702.800	94.94	2.39	97.33	74.00	23.33	peak	No Limit
2	X	5702.800	86.12	2.39	88.51	74.00	14.51	AVG	No Limit
3		5725.000	59.49	2.42	61.91	68.20	-6.29	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT20)	Test Date	2024/8/30
Test Frequency	5745MHz	Polarization	Vertical

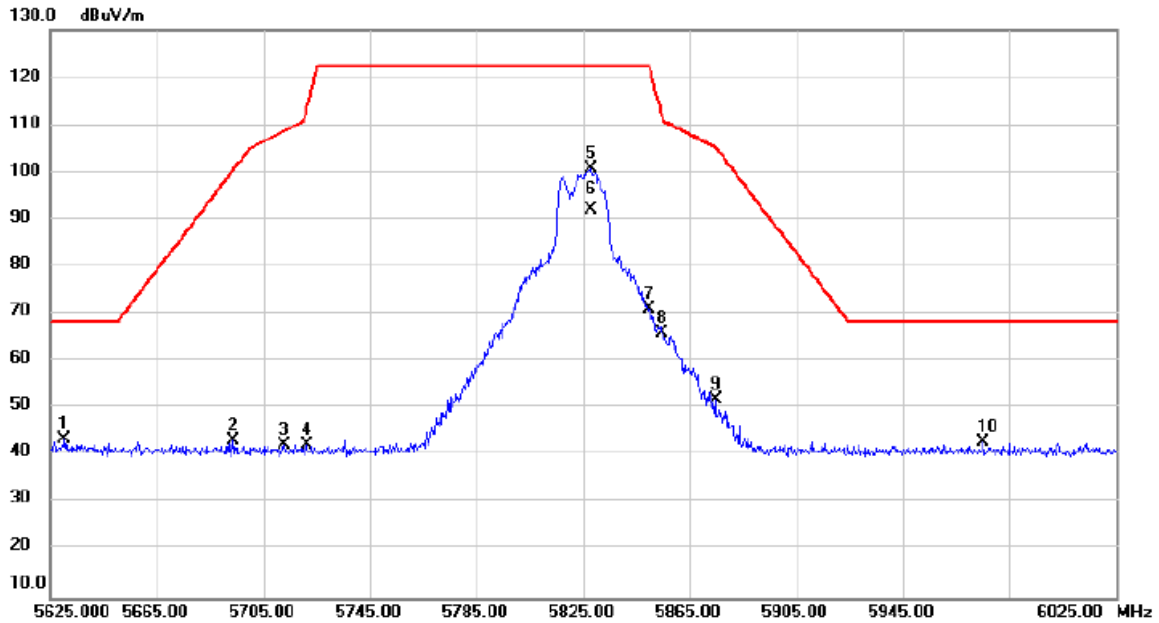


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5614.200	40.95	2.25	43.20	68.20	-25.00	peak	
2		5699.400	53.69	2.39	56.08	104.76	-48.68	peak	
3		5719.400	69.94	2.41	72.35	110.63	-38.28	peak	
4		5724.200	73.95	2.42	76.37	120.38	-44.01	peak	
5	*	5747.400	98.46	2.46	100.92	122.20	-21.28	peak	No Limit
6		5747.400	89.87	2.46	92.33	122.20	-29.87	AVG	No Limit
7		5851.000	38.81	2.62	41.43	119.92	-78.49	peak	
8		5874.200	40.11	2.65	42.76	105.42	-62.66	peak	
9		5901.800	39.89	2.69	42.58	85.33	-42.75	peak	
10		5939.800	39.46	2.76	42.22	68.20	-25.98	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT20)	Test Date	2024/8/30
Test Frequency	5825MHz	Polarization	Vertical

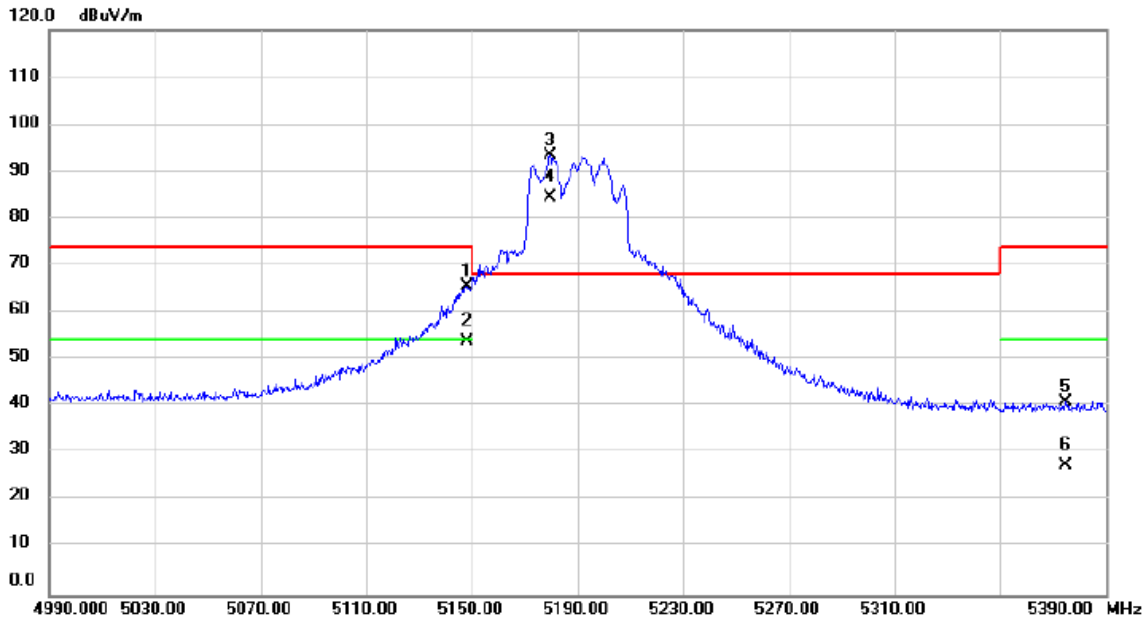


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5630.200	41.14	2.28	43.42	68.20	-24.78	peak	
2		5693.400	40.72	2.37	43.09	100.33	-57.24	peak	
3		5712.600	39.90	2.40	42.30	108.73	-66.43	peak	
4		5721.000	39.84	2.42	42.26	113.08	-70.82	peak	
5	*	5828.200	98.24	2.57	100.81	122.20	-21.39	peak	No Limit
6		5828.200	89.48	2.57	92.05	122.20	-30.15	AVG	No Limit
7		5849.800	68.37	2.62	70.99	122.20	-51.21	peak	
8		5854.600	63.27	2.63	65.90	111.71	-45.81	peak	
9		5874.600	49.15	2.65	51.80	105.31	-53.51	peak	
10		5975.400	40.03	2.81	42.84	68.20	-25.36	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT40)	Test Date	2024/8/29
Test Frequency	5190MHz	Polarization	Vertical

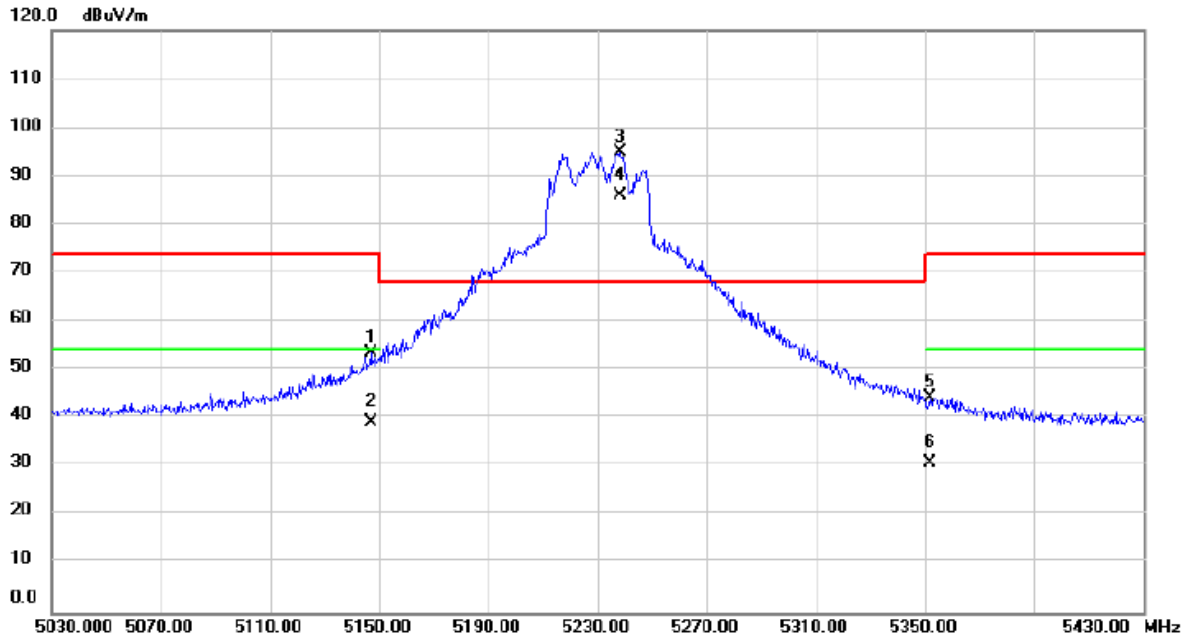


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5148.400	63.70	1.93	65.63	74.00	-8.37	peak	
2		5148.400	51.83	1.93	53.76	54.00	-0.24	AVG	
3	*	5179.600	91.50	1.94	93.44	68.20	25.24	peak	No Limit
4	X	5179.600	82.43	1.94	84.37	68.20	16.17	AVG	No Limit
5		5374.800	38.85	2.01	40.86	74.00	-33.14	peak	
6		5374.800	25.57	2.01	27.58	54.00	-26.42	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT40)	Test Date	2024/8/29
Test Frequency	5230MHz	Polarization	Vertical

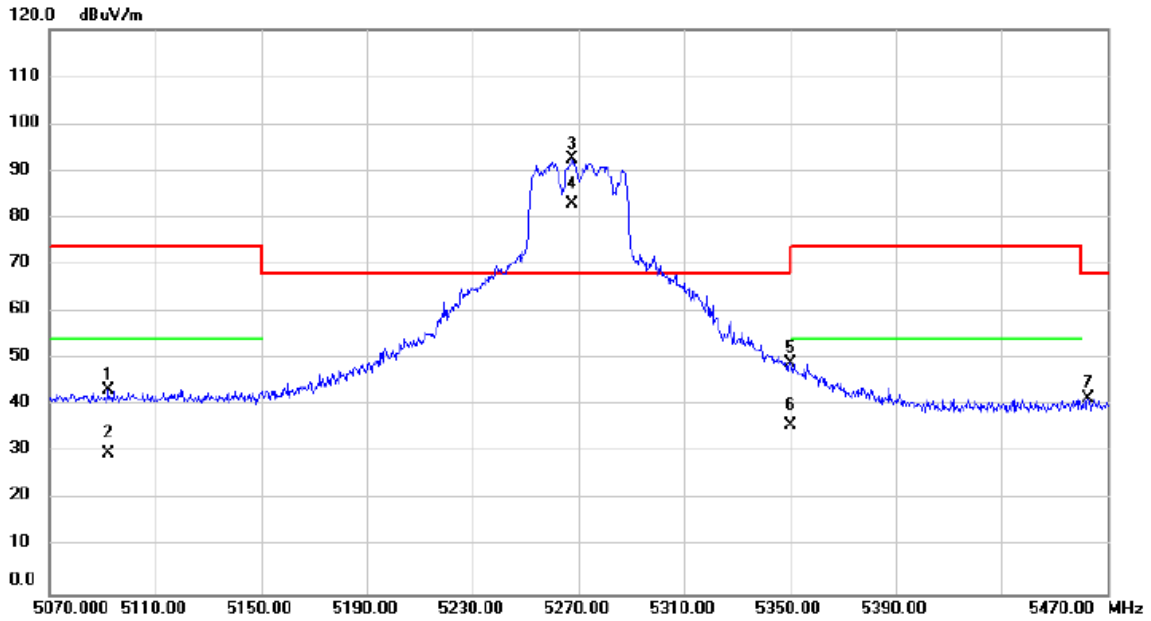


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5146.800	51.51	1.93	53.44	74.00	-20.56	peak	
2		5146.800	37.09	1.93	39.02	54.00	-14.98	AVG	
3	*	5238.000	92.86	1.96	94.82	68.20	26.62	peak	No Limit
4	X	5238.000	84.05	1.96	86.01	68.20	17.81	AVG	No Limit
5		5351.600	42.32	2.01	44.33	74.00	-29.67	peak	
6		5351.600	28.77	2.01	30.78	54.00	-23.22	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT40)	Test Date	2024/8/29
Test Frequency	5270MHz	Polarization	Vertical

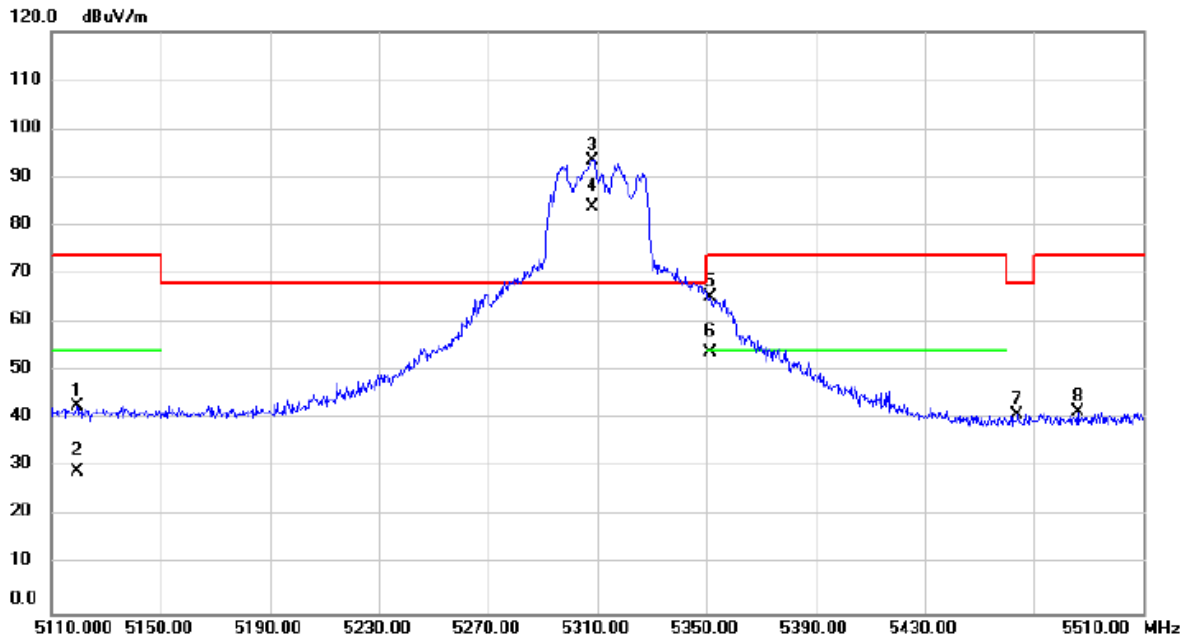


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	X	5092.400	41.51	1.91	43.42	74.00	-30.58	peak	
2	X	5092.400	28.05	1.91	29.96	54.00	-24.04	AVG	
3	*	5267.600	90.68	1.98	92.66	68.20	24.46	peak	No Limit
4	X	5267.600	81.05	1.98	83.03	68.20	14.83	AVG	No Limit
5	X	5350.000	47.03	2.01	49.04	74.00	-24.96	peak	
6	X	5350.000	33.81	2.01	35.82	54.00	-18.18	AVG	
7	X	5462.800	39.35	2.06	41.41	68.20	-26.79	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT40)	Test Date	2024/8/29
Test Frequency	5310MHz	Polarization	Vertical

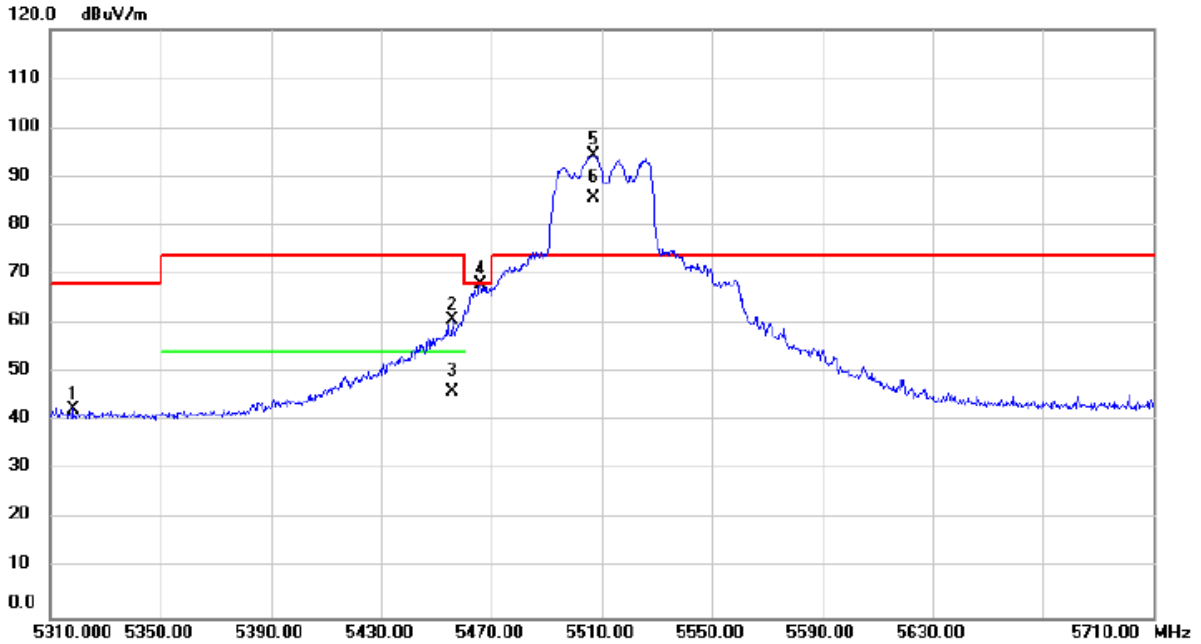


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5119.200	40.97	1.91	42.88	74.00	-31.12	peak	
2		5119.200	27.36	1.91	29.27	54.00	-24.73	AVG	
3	*	5308.000	91.60	1.99	93.59	68.20	25.39	peak	No Limit
4	X	5308.000	81.79	1.99	83.78	68.20	15.58	AVG	No Limit
5		5351.200	63.14	2.01	65.15	74.00	-8.85	peak	
6		5351.200	51.85	2.01	53.86	54.00	-0.14	AVG	
7		5464.000	38.91	2.06	40.97	68.20	-27.23	peak	
8		5486.000	39.59	2.06	41.65	74.00	-32.35	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT40)	Test Date	2024/8/29
Test Frequency	5510MHz	Polarization	Vertical

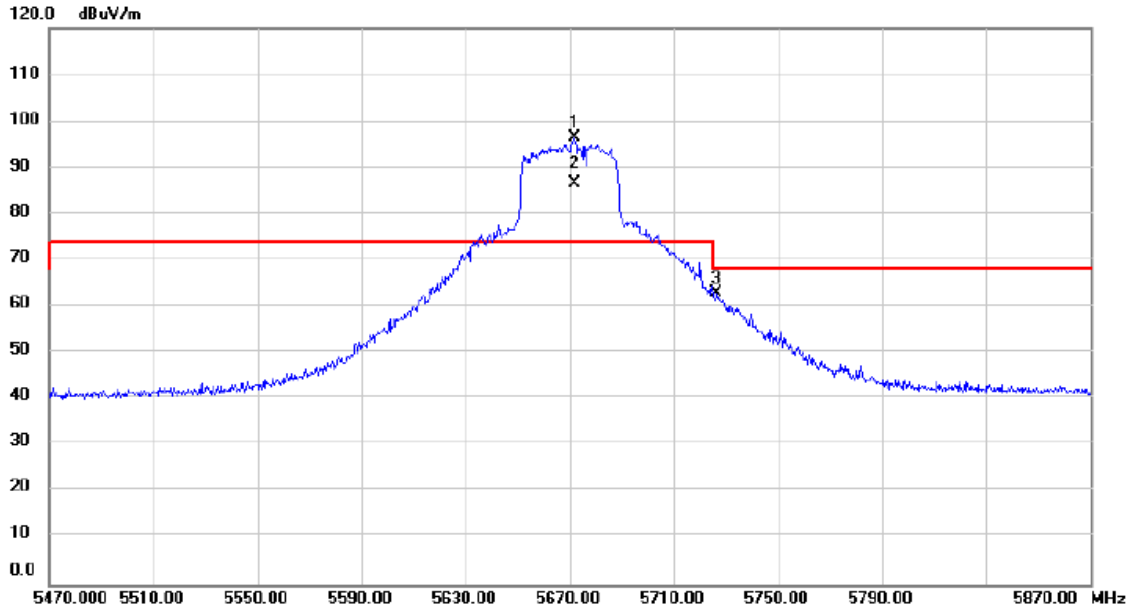


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5318.000	40.60	2.00	42.60	68.20	-25.60	peak	
2		5456.000	58.61	2.05	60.66	74.00	-13.34	peak	
3		5456.000	44.14	2.05	46.19	54.00	-7.81	AVG	
4		5466.000	65.90	2.05	67.95	68.20	-0.25	peak	
5	*	5507.200	92.40	2.08	94.48	74.00	20.48	peak	No Limit
6	X	5507.200	83.53	2.08	85.61	74.00	11.61	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	2024/8/29
Test Frequency	5670MHz	Polarization	Vertical

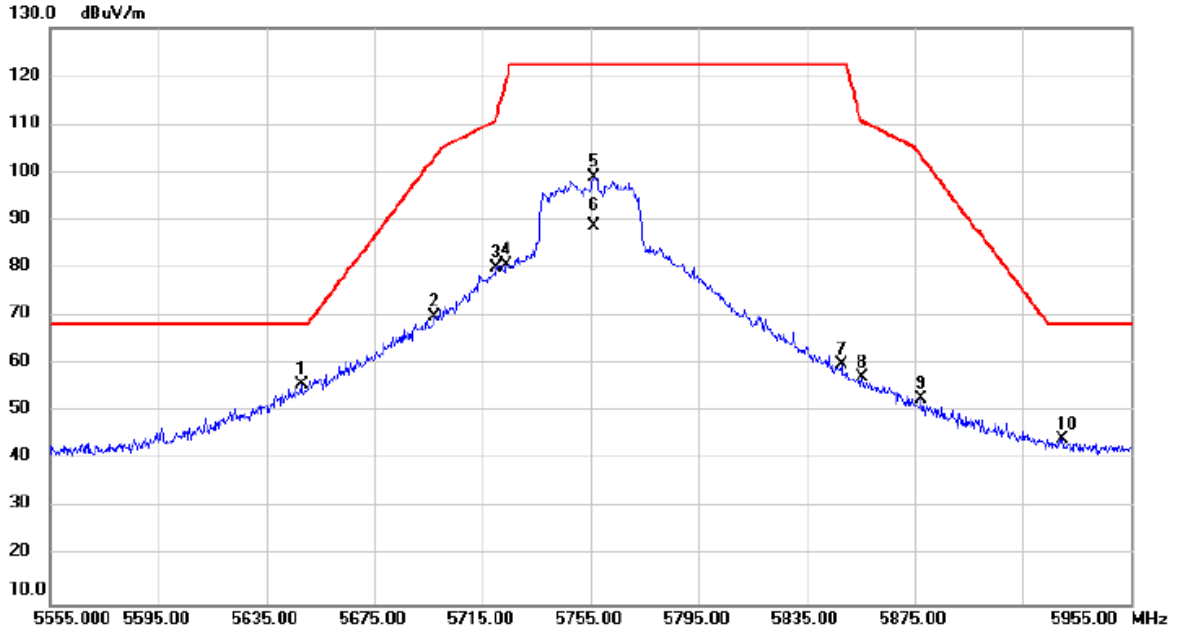


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	5671.600	94.03	2.35	96.38	74.00	22.38	peak	No Limit
2	X	5671.600	84.22	2.35	86.57	74.00	12.57	AVG	No Limit
3		5726.400	60.53	2.42	62.95	68.20	-5.25	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT40)	Test Date	2024/8/29
Test Frequency	5755MHz	Polarization	Vertical

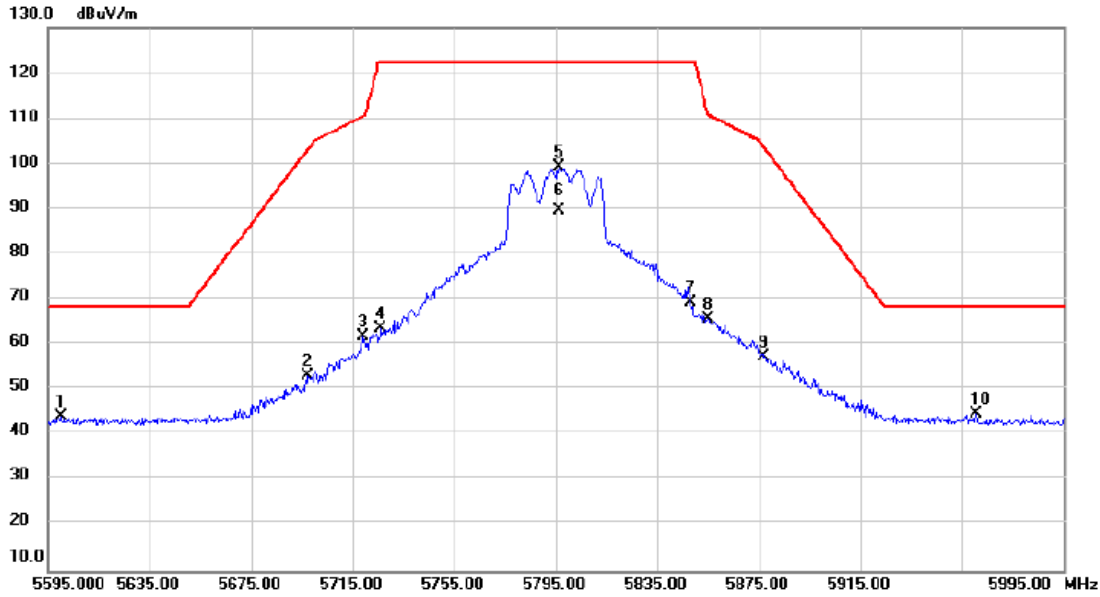


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	5647.800	53.58	2.30	55.88	68.20	-12.32	peak	
2		5697.000	67.33	2.38	69.71	102.99	-33.28	peak	
3		5720.200	77.49	2.41	79.90	111.26	-31.36	peak	
4		5723.800	78.30	2.42	80.72	119.46	-38.74	peak	
5		5756.200	96.52	2.47	98.99	122.20	-23.21	peak	No Limit
6		5756.200	86.22	2.47	88.69	122.20	-33.51	AVG	No Limit
7		5847.800	57.23	2.62	59.85	122.20	-62.35	peak	
8		5855.400	54.54	2.63	57.17	110.69	-53.52	peak	
9		5877.400	49.99	2.66	52.65	103.42	-50.77	peak	
10		5929.800	41.64	2.74	44.38	68.20	-23.82	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT40)	Test Date	2024/8/29
Test Frequency	5795MHz	Polarization	Vertical

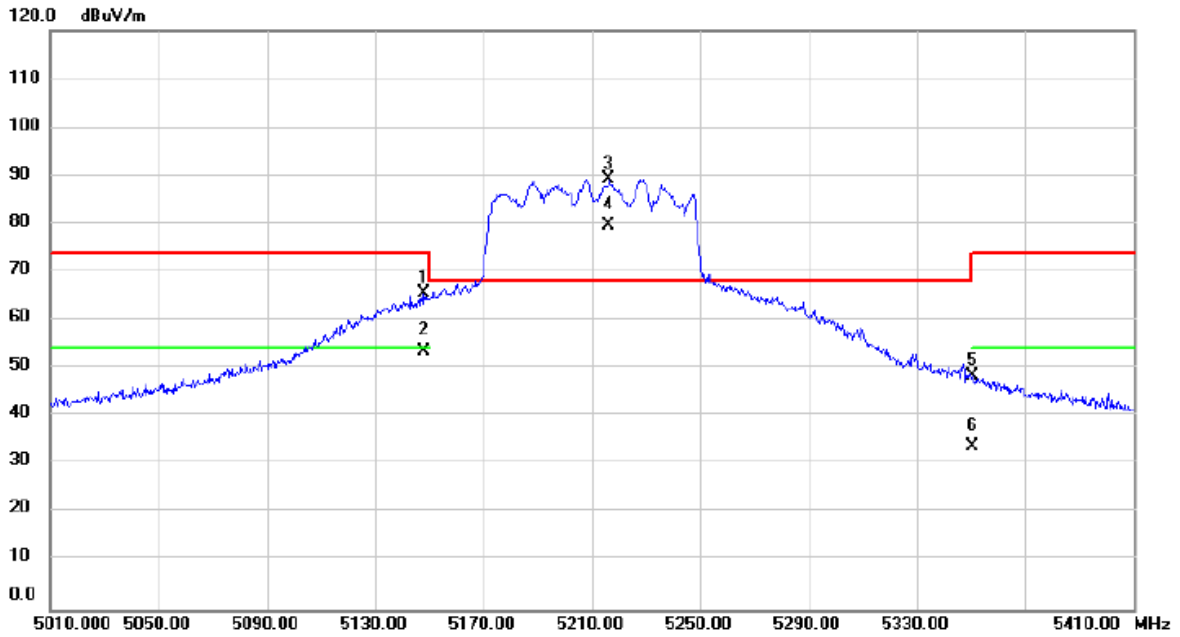


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5599.800	41.70	2.23	43.93	68.20	-24.27	peak	
2		5697.400	50.61	2.38	52.99	103.28	-50.29	peak	
3		5719.000	59.31	2.41	61.72	110.52	-48.80	peak	
4		5726.200	61.04	2.42	63.46	122.20	-58.74	peak	
5	*	5796.200	96.57	2.54	99.11	122.20	-23.09	peak	No Limit
6		5796.200	87.00	2.54	89.54	122.20	-32.66	AVG	No Limit
7		5847.800	66.75	2.62	69.37	122.20	-52.83	peak	
8		5855.000	62.95	2.63	65.58	110.80	-45.22	peak	
9		5877.000	54.71	2.66	57.37	103.71	-46.34	peak	
10		5960.600	41.97	2.78	44.75	68.20	-23.45	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2024/8/29
Test Frequency	5210MHz	Polarization	Vertical

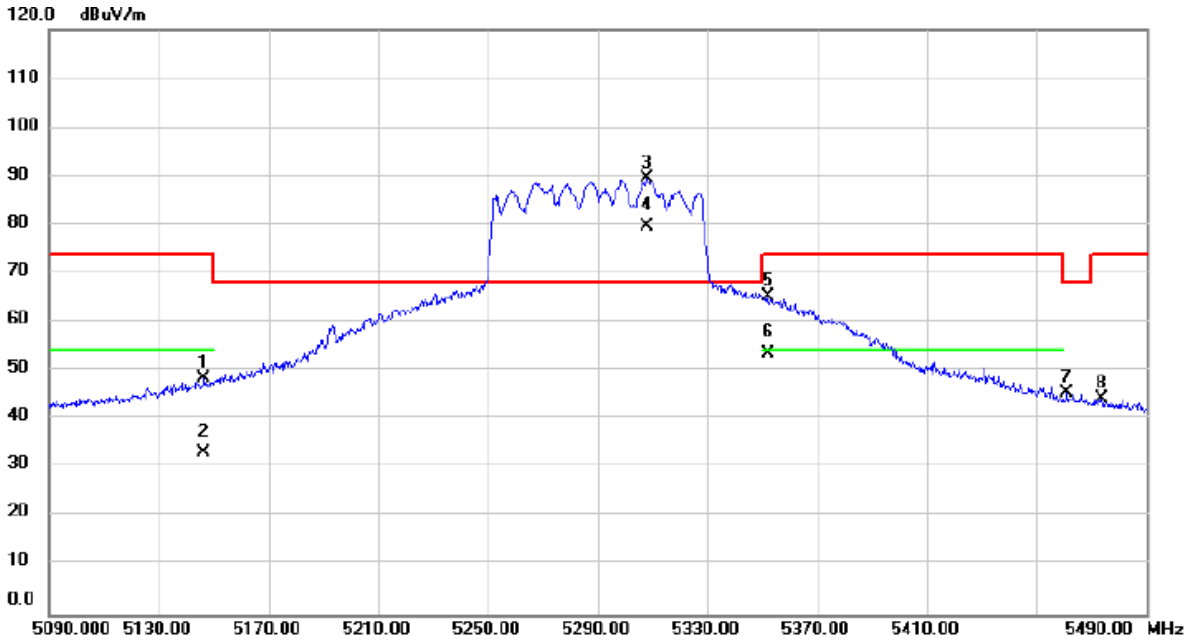


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5148.000	63.66	1.93	65.59	74.00	-8.41	peak	
2		5148.000	51.53	1.93	53.46	54.00	-0.54	AVG	
3	*	5216.400	87.40	1.95	89.35	68.20	21.15	peak	No Limit
4	X	5216.400	77.80	1.95	79.75	68.20	11.55	AVG	No Limit
5		5350.400	46.35	2.01	48.36	74.00	-25.64	peak	
6		5350.400	31.80	2.01	33.81	54.00	-20.19	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2024/8/29
Test Frequency	5290MHz	Polarization	Vertical

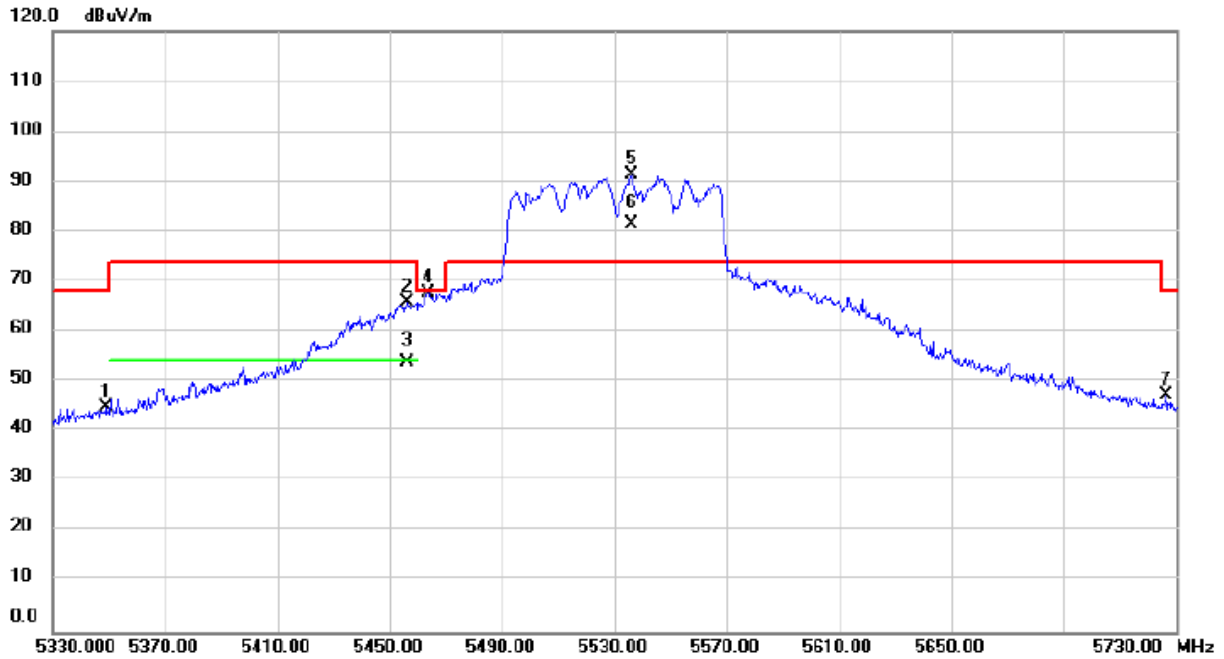


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5146.400	46.63	1.93	48.56	74.00	-25.44	peak	
2		5146.400	31.34	1.93	33.27	54.00	-20.73	AVG	
3	*	5307.600	87.60	1.99	89.59	68.20	21.39	peak	No Limit
4	X	5307.600	77.62	1.99	79.61	68.20	11.41	AVG	No Limit
5		5352.000	63.27	2.01	65.28	74.00	-8.72	peak	
6		5352.000	51.55	2.01	53.56	54.00	-0.44	AVG	
7		5461.200	43.37	2.06	45.43	68.20	-22.77	peak	
8		5473.600	42.28	2.06	44.34	74.00	-29.66	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2024/8/29
Test Frequency	5530MHz	Polarization	Vertical

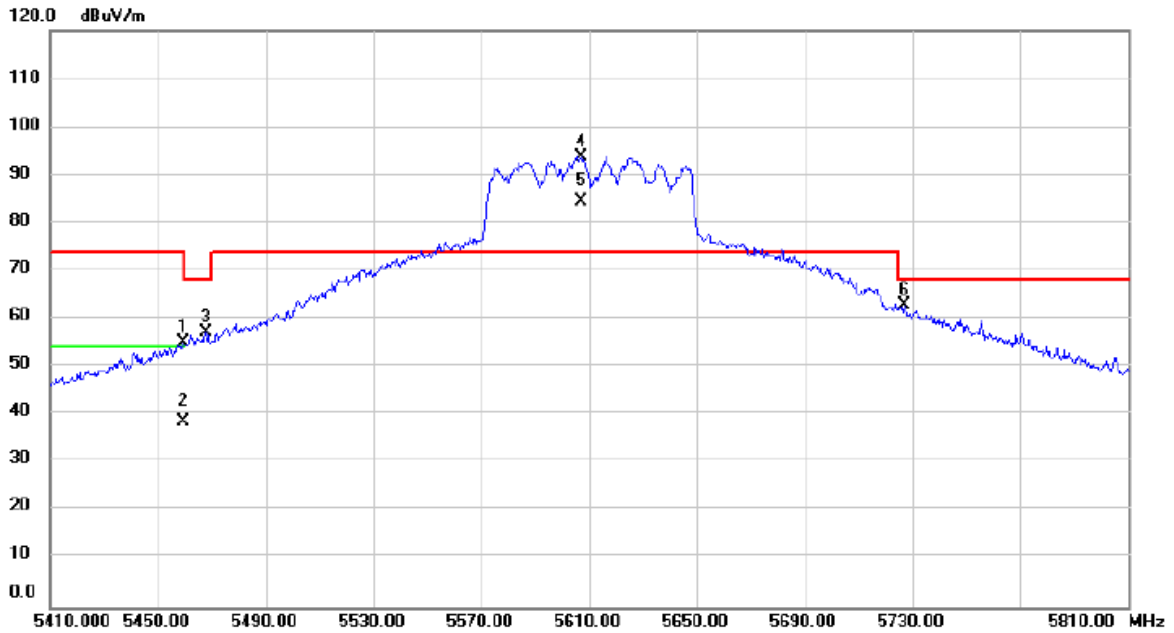


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5349.200	42.74	2.01	44.75	68.20	-23.45	peak	
2		5456.400	63.68	2.05	65.73	74.00	-8.27	peak	
3		5456.400	51.80	2.05	53.85	54.00	-0.15	AVG	
4		5463.600	65.47	2.06	67.53	68.20	-0.67	peak	
5	*	5536.000	89.18	2.12	91.30	74.00	17.30	peak	No Limit
6	X	5536.000	79.39	2.12	81.51	74.00	7.51	AVG	No Limit
7		5726.400	44.79	2.42	47.21	68.20	-20.99	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2024/8/29
Test Frequency	5610MHz	Polarization	Vertical

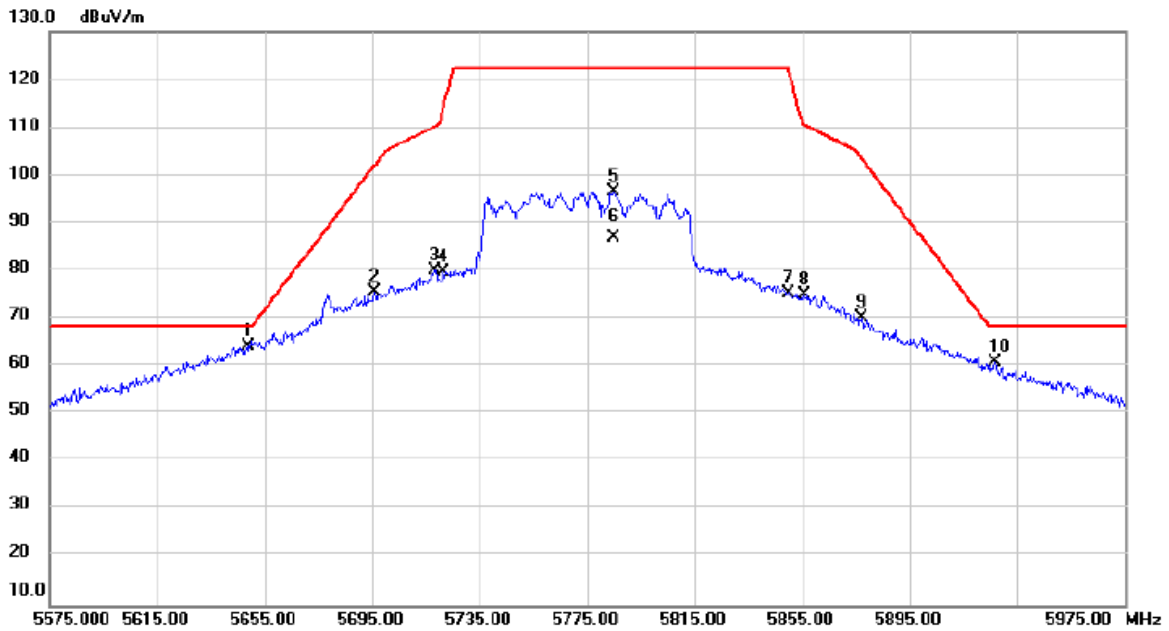


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5459.200	53.04	2.06	55.10	74.00	-18.90	peak	
2		5459.200	36.57	2.06	38.63	54.00	-15.37	AVG	
3		5467.600	55.09	2.05	57.14	68.20	-11.06	peak	
4	*	5607.200	91.64	2.24	93.88	74.00	19.88	peak	No Limit
5	X	5607.200	82.07	2.24	84.31	74.00	10.31	AVG	No Limit
6		5726.800	60.33	2.42	62.75	68.20	-5.45	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2024/8/29
Test Frequency	5775MHz	Polarization	Vertical

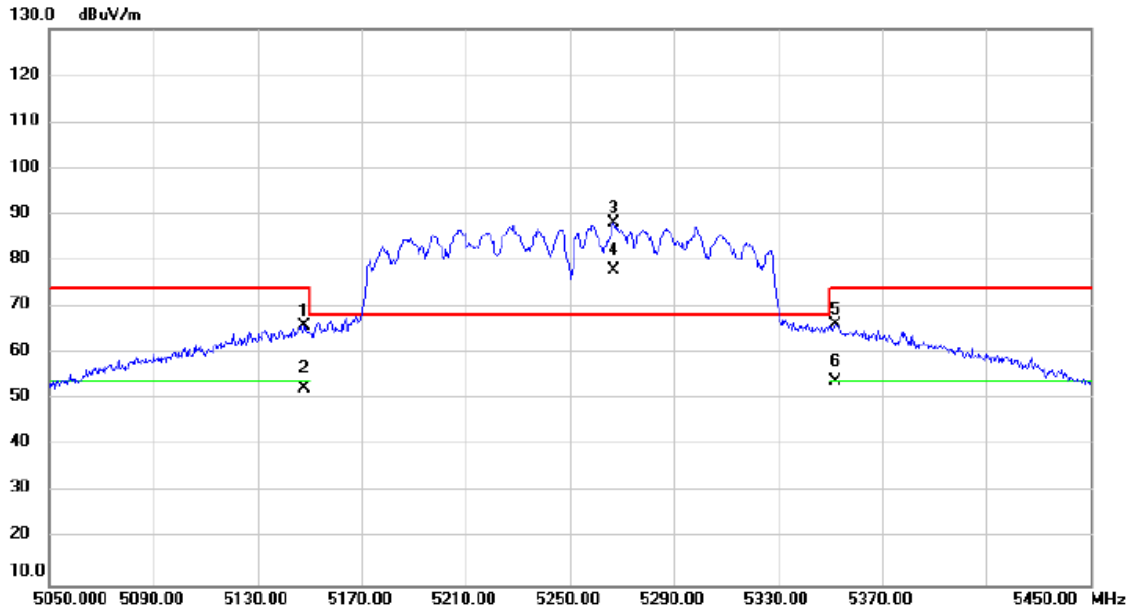


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	5648.600	61.92	2.30	64.22	68.20	-3.98	peak	
2		5695.800	73.17	2.37	75.54	102.10	-26.56	peak	
3		5718.200	77.70	2.41	80.11	110.30	-30.19	peak	
4		5721.400	77.41	2.42	79.83	113.99	-34.16	peak	
5		5784.600	94.05	2.51	96.56	122.20	-25.64	peak	No Limit
6		5784.600	84.44	2.51	86.95	122.20	-35.25	AVG	No Limit
7		5850.200	72.65	2.62	75.27	121.74	-46.47	peak	
8		5855.800	72.36	2.63	74.99	110.58	-35.59	peak	
9		5877.400	67.49	2.66	70.15	103.42	-33.27	peak	
10		5926.600	57.97	2.73	60.70	68.20	-7.50	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT160)	Test Date	2024/8/29
Test Frequency	5250MHz	Polarization	Vertical

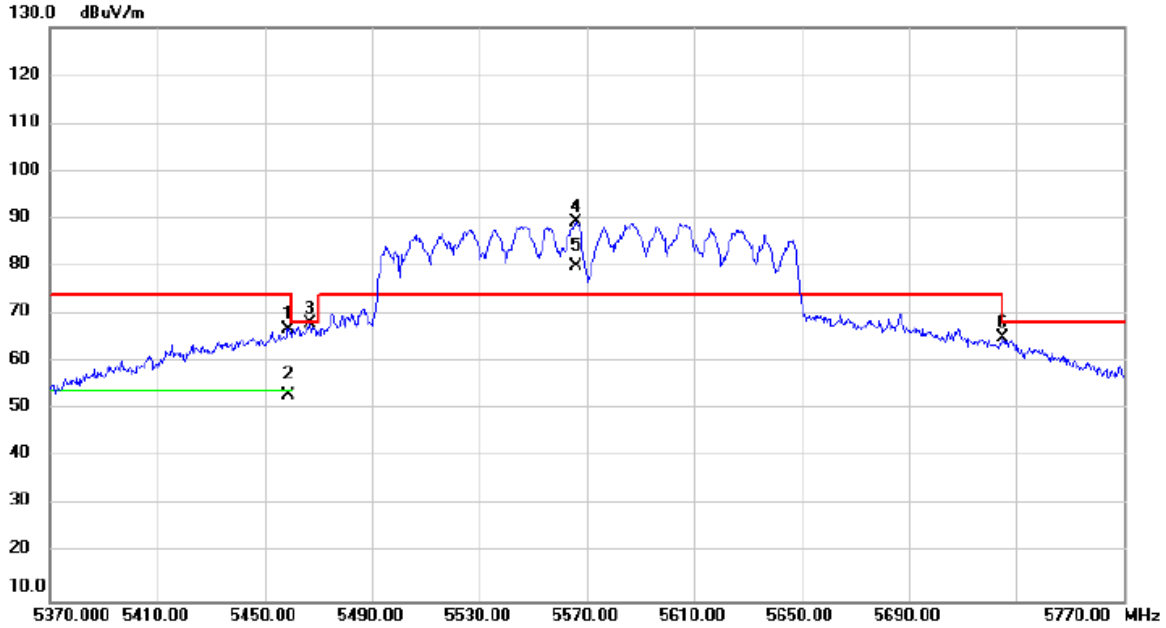


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5148.000	64.17	1.93	66.10	74.00	-7.90	peak	
2		5148.000	50.45	1.93	52.38	54.00	-1.62	AVG	
3	*	5266.800	86.07	1.98	88.05	68.20	19.85	peak	No Limit
4	X	5266.800	75.96	1.98	77.94	68.20	9.74	AVG	No Limit
5		5352.000	64.38	2.01	66.39	74.00	-7.61	peak	
6		5352.000	51.88	2.01	53.89	54.00	-0.11	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT160)	Test Date	2024/8/29
Test Frequency	5570MHz	Polarization	Vertical

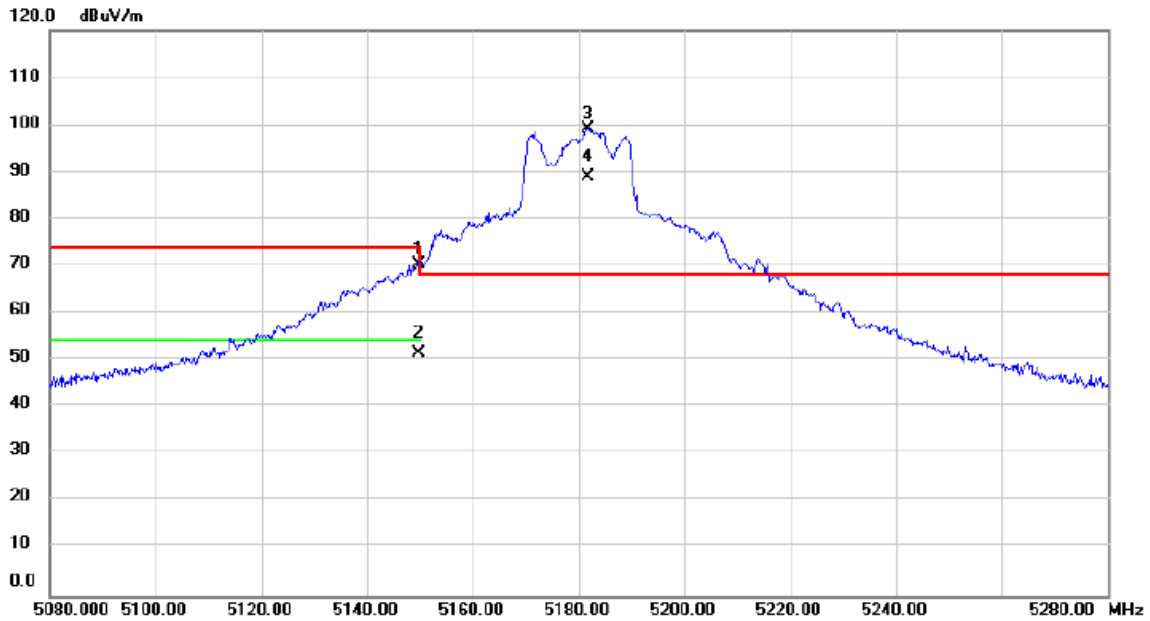


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5458.800	64.81	2.06	66.87	74.00	-7.13	peak	
2		5458.800	51.03	2.06	53.09	54.00	-0.91	AVG	
3		5466.800	65.94	2.05	67.99	68.20	-0.21	peak	
4	*	5566.000	87.04	2.17	89.21	74.00	15.21	peak	No Limit
5	X	5566.000	77.82	2.17	79.99	74.00	5.99	AVG	No Limit
6		5725.200	62.48	2.42	64.90	68.20	-3.30	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/8/29
Test Frequency	5180MHz	Polarization	Vertical

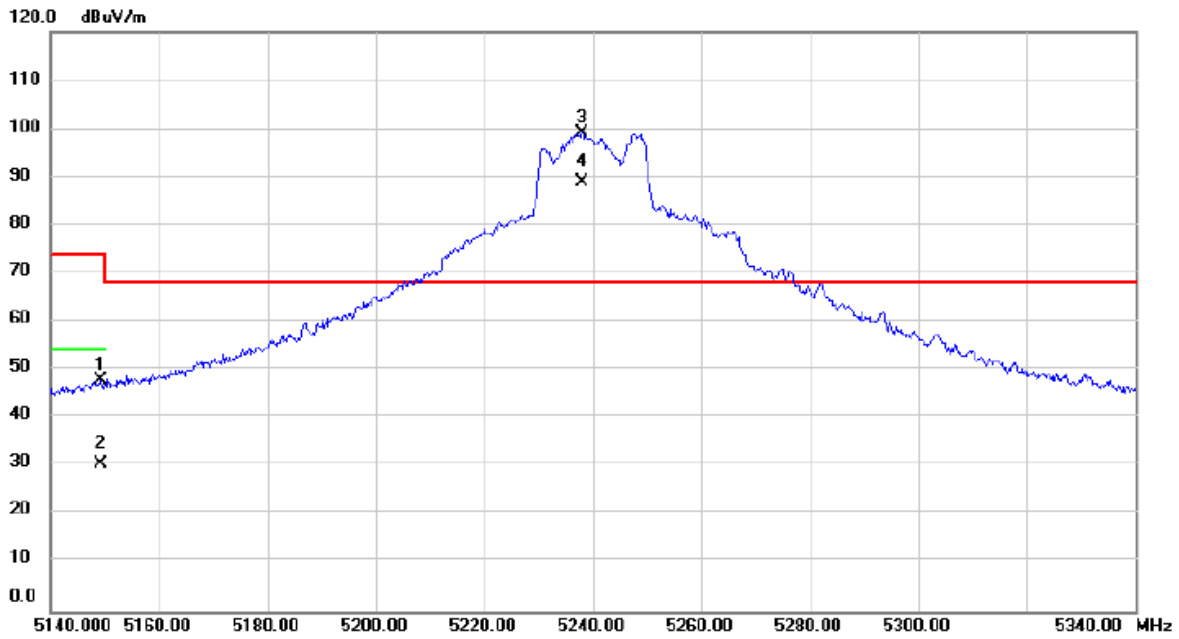


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		5149.600	68.51	1.93	70.44	74.00	-3.56	peak	
2		5149.600	49.49	1.93	51.42	54.00	-2.58	AVG	
3	*	5181.800	97.17	1.94	99.11	68.20	30.91	peak	No Limit
4	X	5181.800	87.08	1.94	89.02	68.20	20.82	AVG	No Limit

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/8/29
Test Frequency	5240MHz	Polarization	Vertical

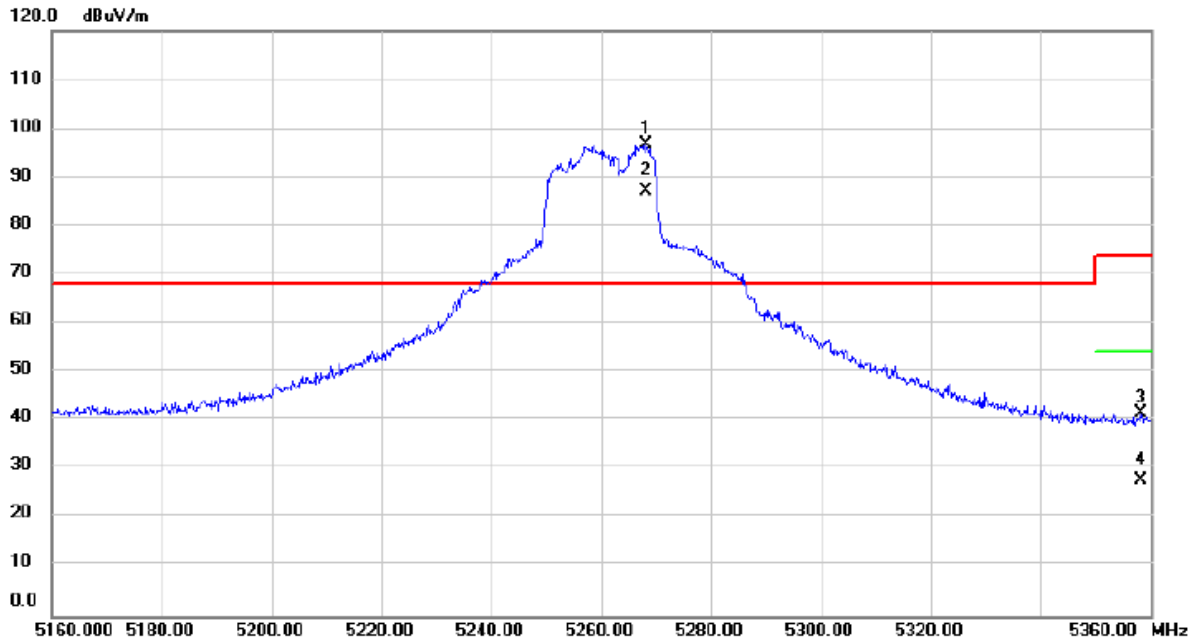


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5149.200	45.99	1.93	47.92	74.00	-26.08	peak	
2		5149.200	28.61	1.93	30.54	54.00	-23.46	AVG	
3	*	5238.000	97.06	1.96	99.02	68.20	30.82	peak	No Limit
4	X	5238.000	86.97	1.96	88.93	68.20	20.73	AVG	No Limit

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/8/29
Test Frequency	5260MHz	Polarization	Vertical

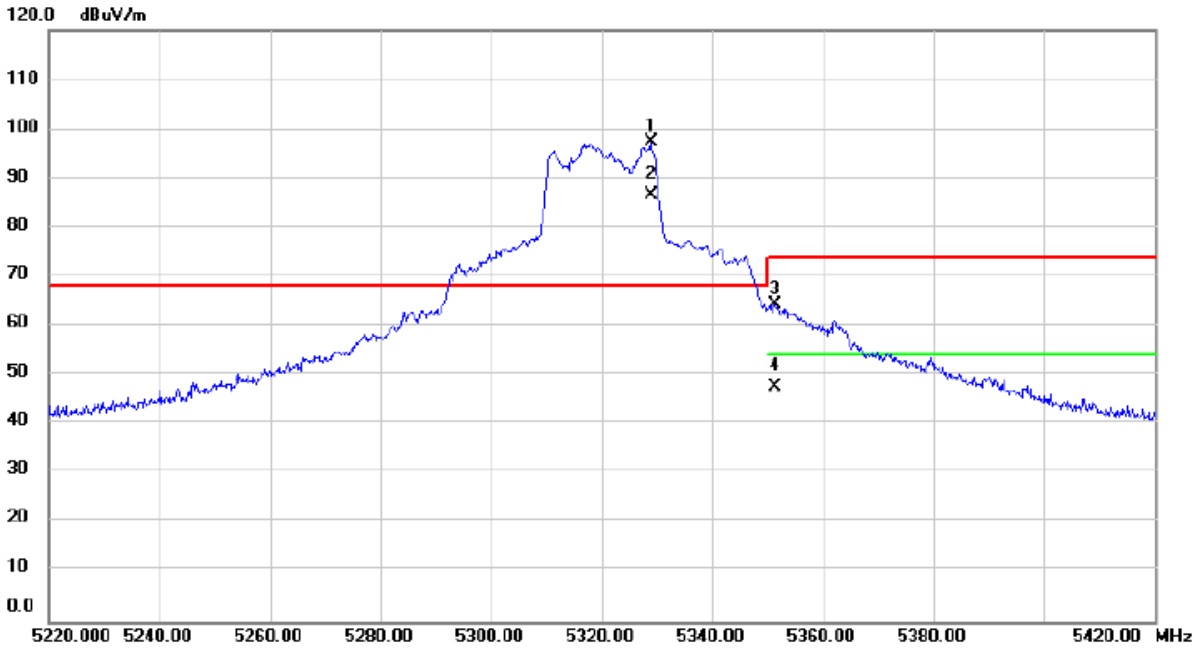


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	5268.200	94.68	1.98	96.66	68.20	28.46	peak	No Limit
2	X	5268.200	85.08	1.98	87.06	68.20	18.86	AVG	No Limit
3		5358.200	39.57	2.01	41.58	74.00	-32.42	peak	
4		5358.200	25.64	2.01	27.65	54.00	-26.35	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/8/29
Test Frequency	5320MHz	Polarization	Vertical

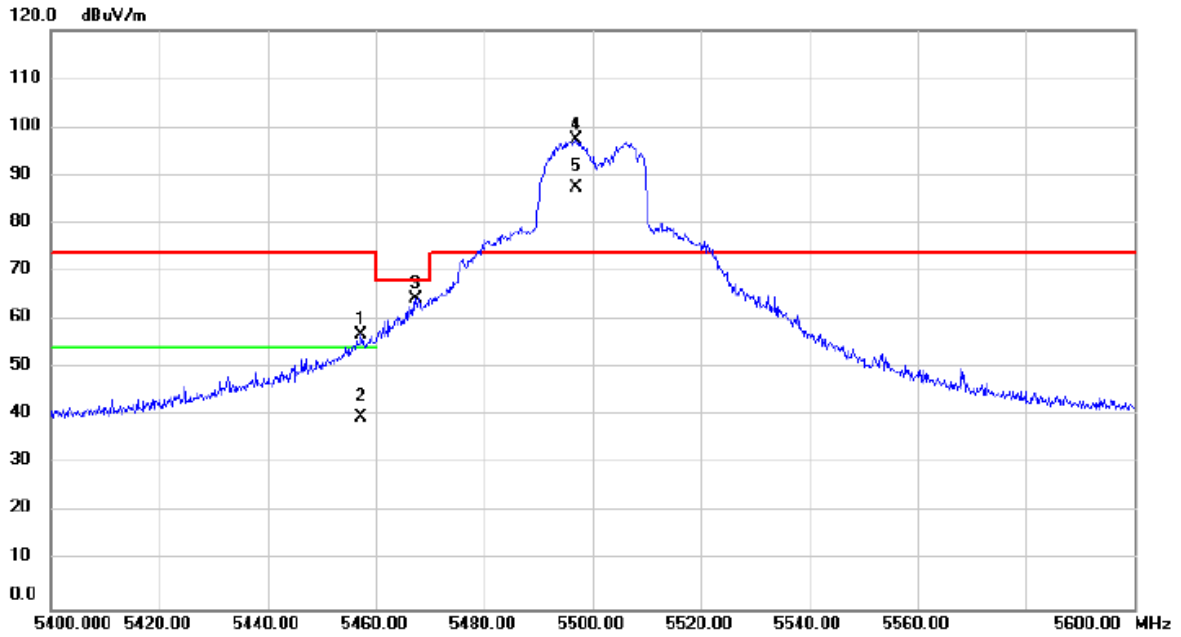


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	5328.800	95.31	2.00	97.31	68.20	29.11	peak	No Limit
2	X	5328.800	84.45	2.00	86.45	68.20	18.25	AVG	No Limit
3		5351.400	62.26	2.01	64.27	74.00	-9.73	peak	
4		5351.400	45.66	2.01	47.67	54.00	-6.33	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/8/29
Test Frequency	5500MHz	Polarization	Vertical

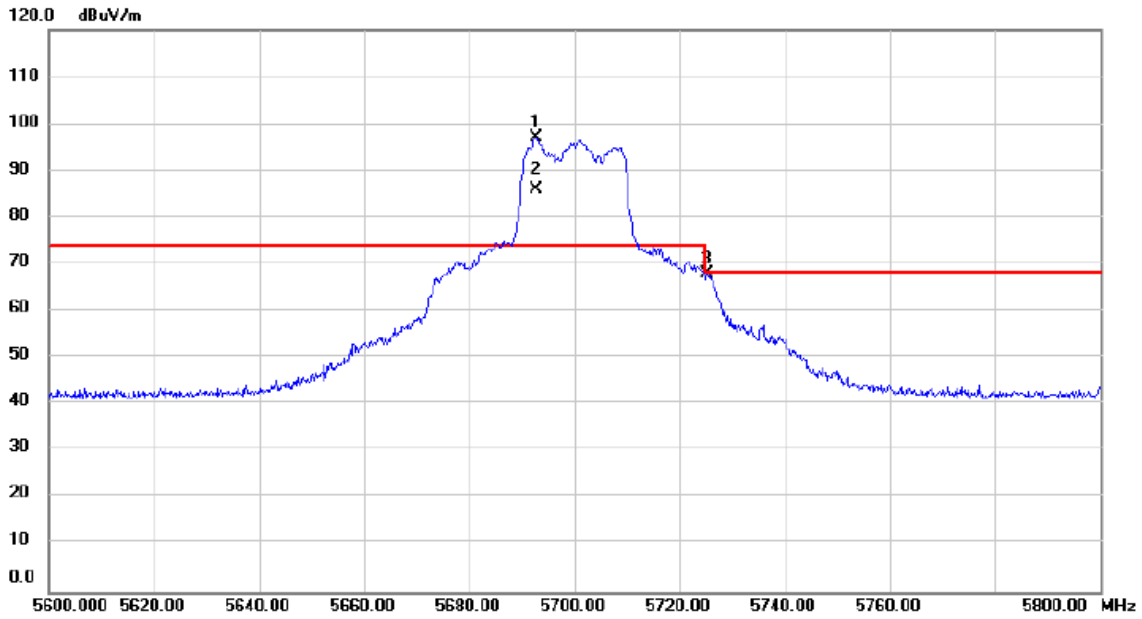


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5457.200	54.67	2.05	56.72	74.00	-17.28	peak	
2		5457.200	37.60	2.05	39.65	54.00	-14.35	AVG	
3		5467.400	62.44	2.05	64.49	68.20	-3.71	peak	
4	*	5496.800	95.28	2.07	97.35	74.00	23.35	peak	No Limit
5	X	5496.800	85.46	2.07	87.53	74.00	13.53	AVG	No Limit

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/8/29
Test Frequency	5700MHz	Polarization	Vertical

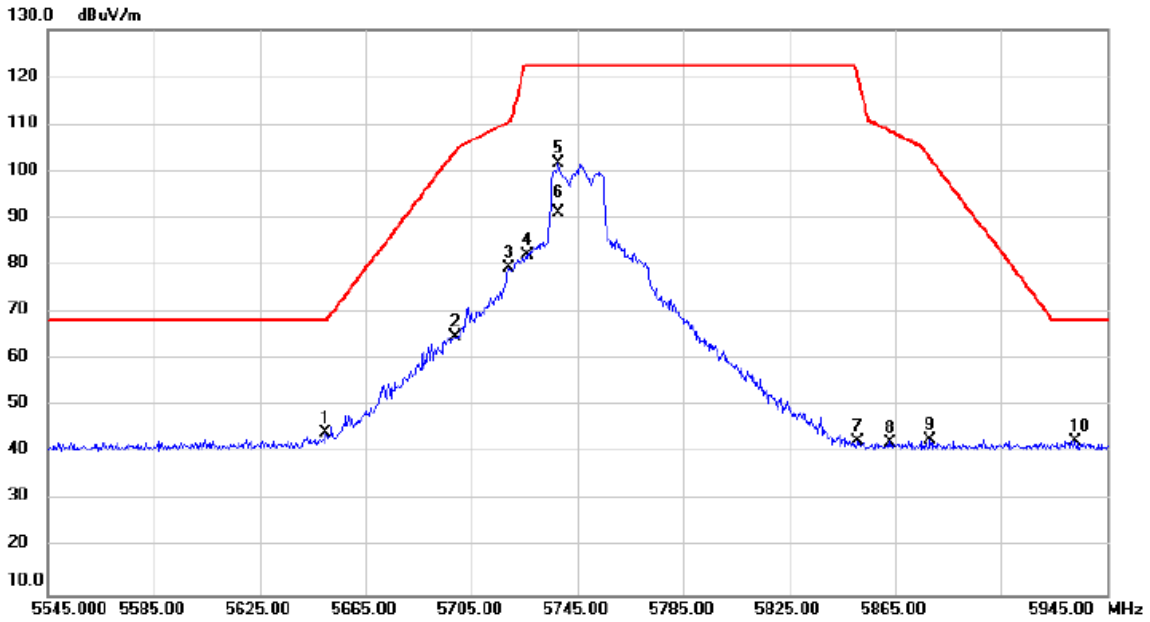


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	5692.600	94.76	2.37	97.13	74.00	23.13	peak	No Limit
2	X	5692.600	83.59	2.37	85.96	74.00	11.96	AVG	No Limit
3		5725.200	65.51	2.42	67.93	68.20	-0.27	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/8/29
Test Frequency	5745MHz	Polarization	Vertical

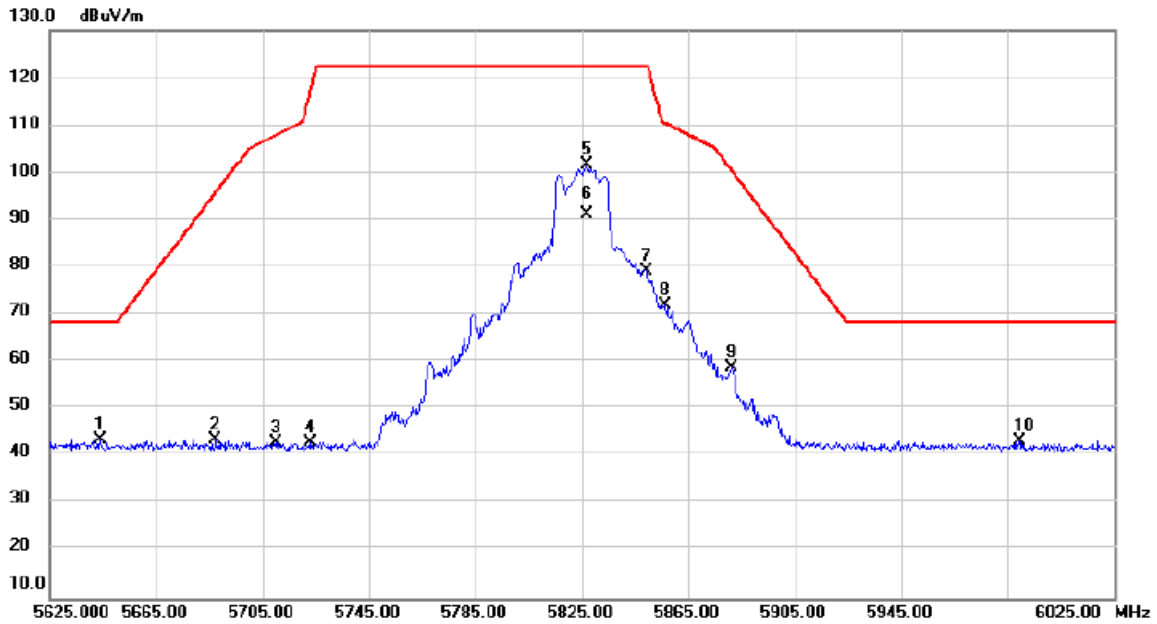


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5649.800	41.92	2.30	44.22	68.20	-23.98	peak	
2		5699.000	62.35	2.39	64.74	104.46	-39.72	peak	
3		5719.000	77.08	2.41	79.49	110.52	-31.03	peak	
4		5725.800	79.63	2.42	82.05	122.20	-40.15	peak	
5	*	5737.800	99.36	2.44	101.80	122.20	-20.40	peak	No Limit
6		5737.800	88.73	2.44	91.17	122.20	-31.03	AVG	No Limit
7		5851.000	40.01	2.62	42.63	119.92	-77.29	peak	
8		5863.000	39.76	2.64	42.40	108.56	-66.16	peak	
9		5878.200	40.09	2.66	42.75	102.82	-60.07	peak	
10		5933.000	39.73	2.74	42.47	68.20	-25.73	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/8/29
Test Frequency	5825MHz	Polarization	Vertical

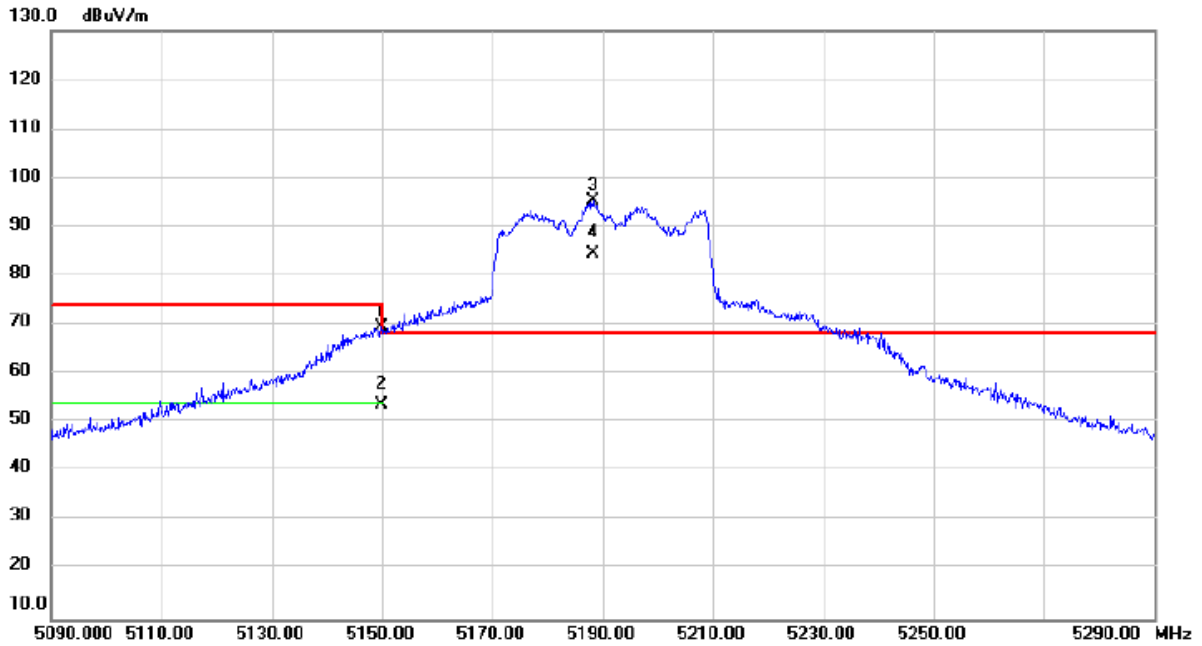


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5643.800	41.15	2.29	43.44	68.20	-24.76	peak	
2		5687.400	41.10	2.36	43.46	95.91	-52.45	peak	
3		5709.800	40.53	2.39	42.92	107.95	-65.03	peak	
4		5722.600	40.28	2.42	42.70	116.73	-74.03	peak	
5	*	5826.600	99.04	2.58	101.62	122.20	-20.58	peak	No Limit
6		5826.600	88.60	2.58	91.18	122.20	-31.02	AVG	No Limit
7		5849.000	76.47	2.62	79.09	122.20	-43.11	peak	
8		5856.200	69.32	2.63	71.95	110.46	-38.51	peak	
9		5881.400	56.09	2.67	58.76	100.45	-41.69	peak	
10		5989.400	40.33	2.83	43.16	68.20	-25.04	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/8/29
Test Frequency	5190MHz	Polarization	Vertical

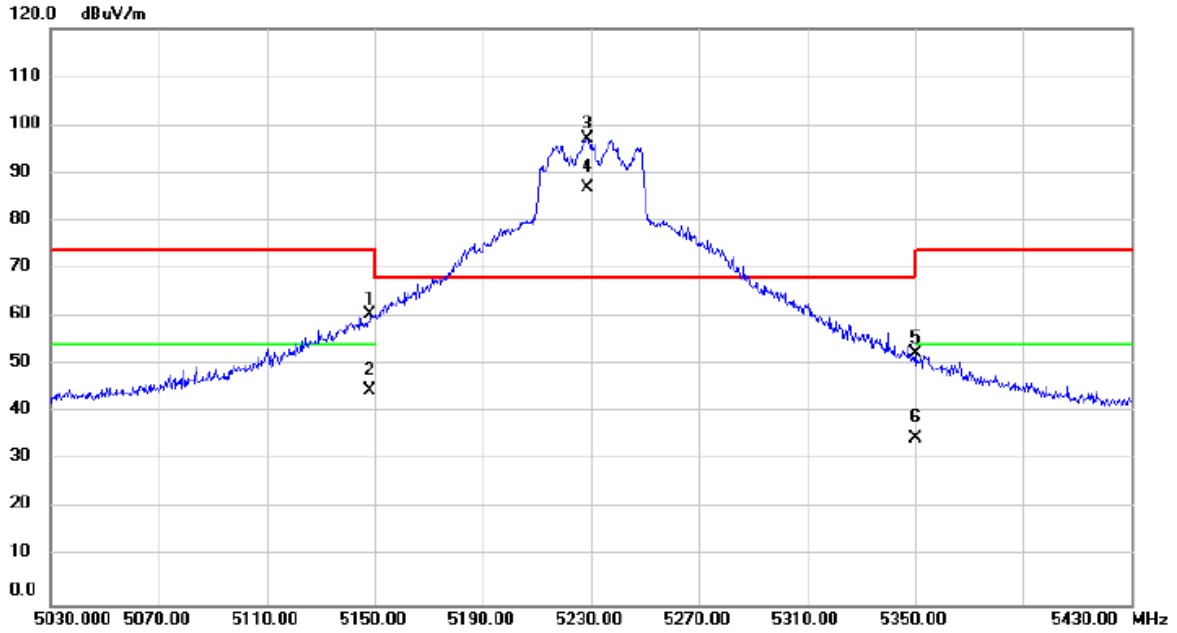


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5149.800	67.64	1.93	69.57	74.00	-4.43	peak	
2		5149.800	51.76	1.93	53.69	54.00	-0.31	AVG	
3	*	5188.200	93.39	1.94	95.33	68.20	27.13	peak	No Limit
4	X	5188.200	82.62	1.94	84.56	68.20	16.36	AVG	No Limit

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/8/29
Test Frequency	5230MHz	Polarization	Vertical

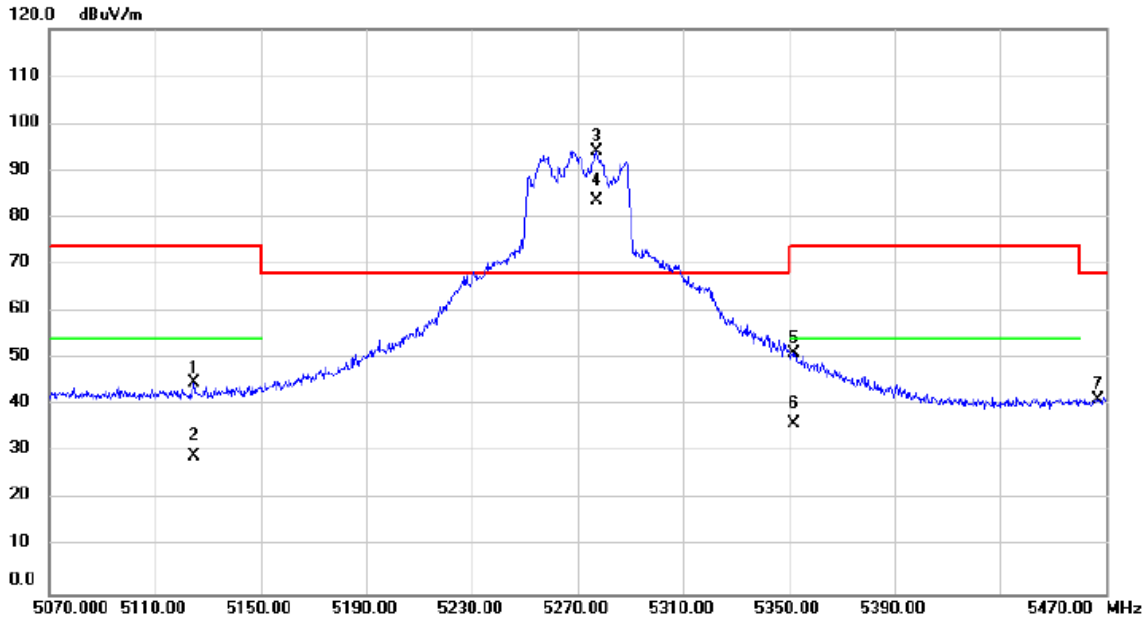


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5148.400	58.61	1.93	60.54	74.00	-13.46	peak	
2		5148.400	42.71	1.93	44.64	54.00	-9.36	AVG	
3	*	5228.800	94.95	1.97	96.92	68.20	28.72	peak	No Limit
4	X	5228.800	84.78	1.97	86.75	68.20	18.55	AVG	No Limit
5		5350.000	50.41	2.01	52.42	74.00	-21.58	peak	
6		5350.000	32.76	2.01	34.77	54.00	-19.23	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/8/29
Test Frequency	5270MHz	Polarization	Vertical

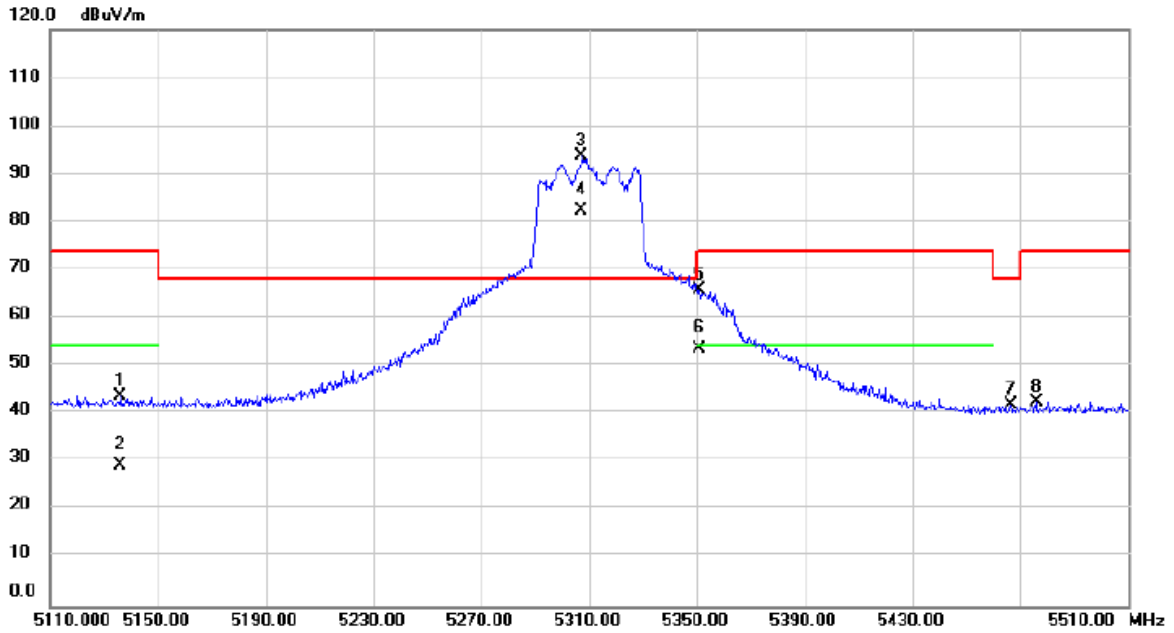


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5124.800	42.80	1.91	44.71	74.00	-29.29	peak	
2		5124.800	27.39	1.91	29.30	54.00	-24.70	AVG	
3	*	5277.200	92.20	1.98	94.18	68.20	25.98	peak	No Limit
4	X	5277.200	81.69	1.98	83.67	68.20	15.47	AVG	No Limit
5		5352.000	49.25	2.01	51.26	74.00	-22.74	peak	
6		5352.000	34.16	2.01	36.17	54.00	-17.83	AVG	
7		5466.800	39.29	2.05	41.34	68.20	-26.86	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/8/29
Test Frequency	5310MHz	Polarization	Vertical

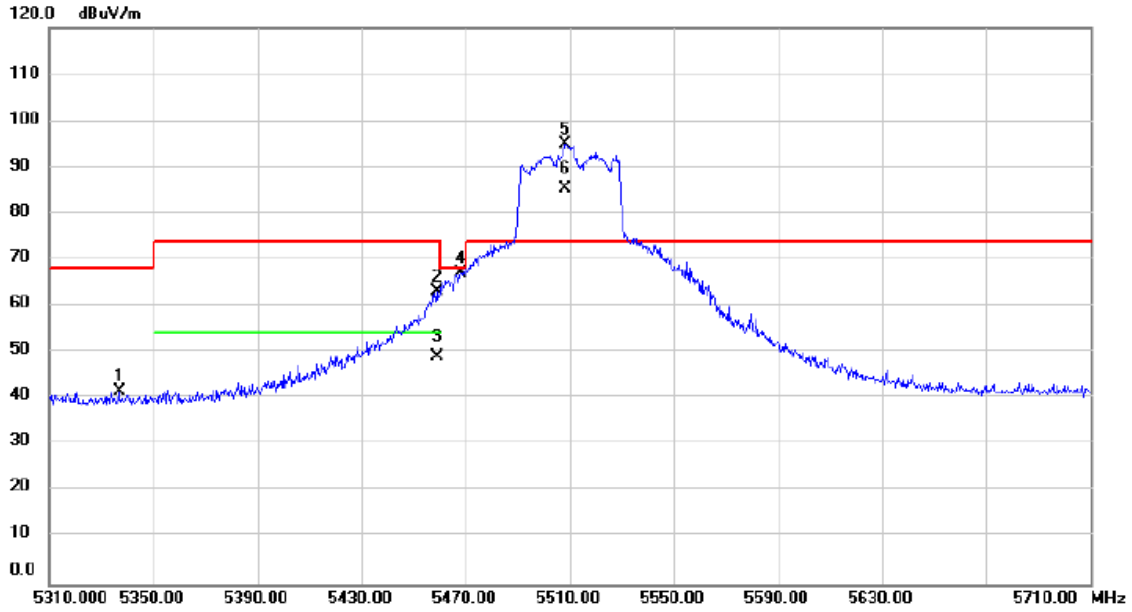


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5136.000	41.74	1.92	43.66	74.00	-30.34	peak	
2		5136.000	27.24	1.92	29.16	54.00	-24.84	AVG	
3	*	5307.200	91.62	1.99	93.61	68.20	25.41	peak	No Limit
4	X	5307.200	80.32	1.99	82.31	68.20	14.11	AVG	No Limit
5		5350.800	63.92	2.01	65.93	74.00	-8.07	peak	
6		5350.800	51.57	2.01	53.58	54.00	-0.42	AVG	
7		5466.400	39.84	2.05	41.89	68.20	-26.31	peak	
8		5476.000	40.45	2.07	42.52	74.00	-31.48	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/8/29
Test Frequency	5510MHz	Polarization	Vertical

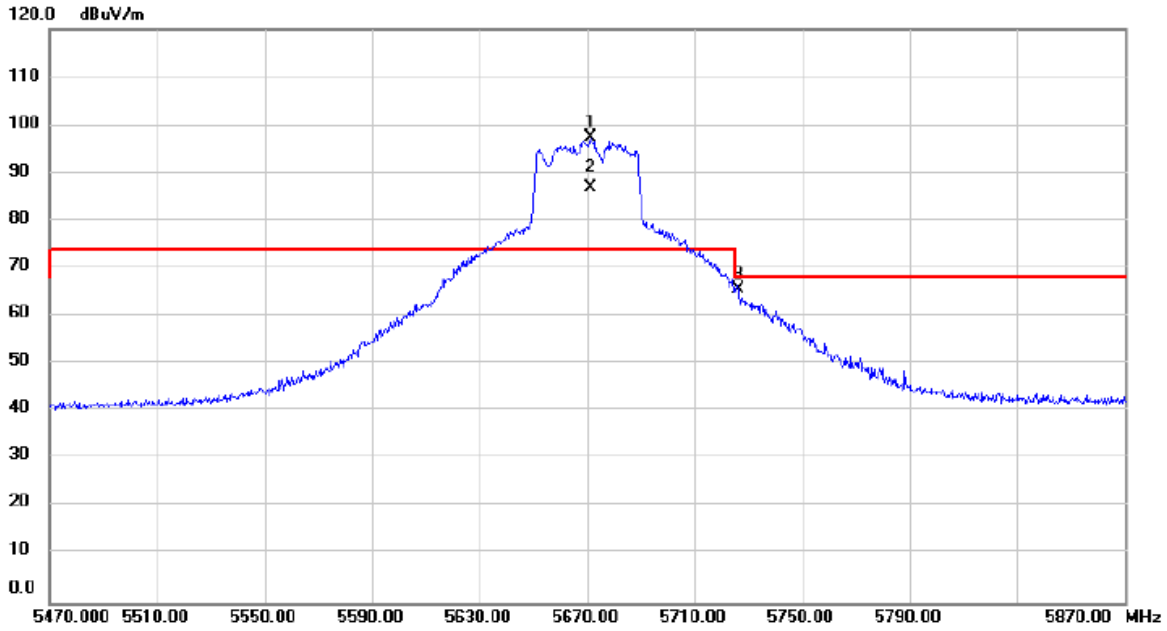


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5336.800	39.59	2.01	41.60	68.20	-26.60	peak	
2		5458.800	61.14	2.06	63.20	74.00	-10.80	peak	
3		5458.800	47.06	2.06	49.12	54.00	-4.88	AVG	
4		5468.400	64.95	2.05	67.00	68.20	-1.20	peak	
5	*	5508.400	92.83	2.09	94.92	74.00	20.92	peak	No Limit
6	X	5508.400	83.21	2.09	85.30	74.00	11.30	AVG	No Limit

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/8/29
Test Frequency	5670MHz	Polarization	Vertical

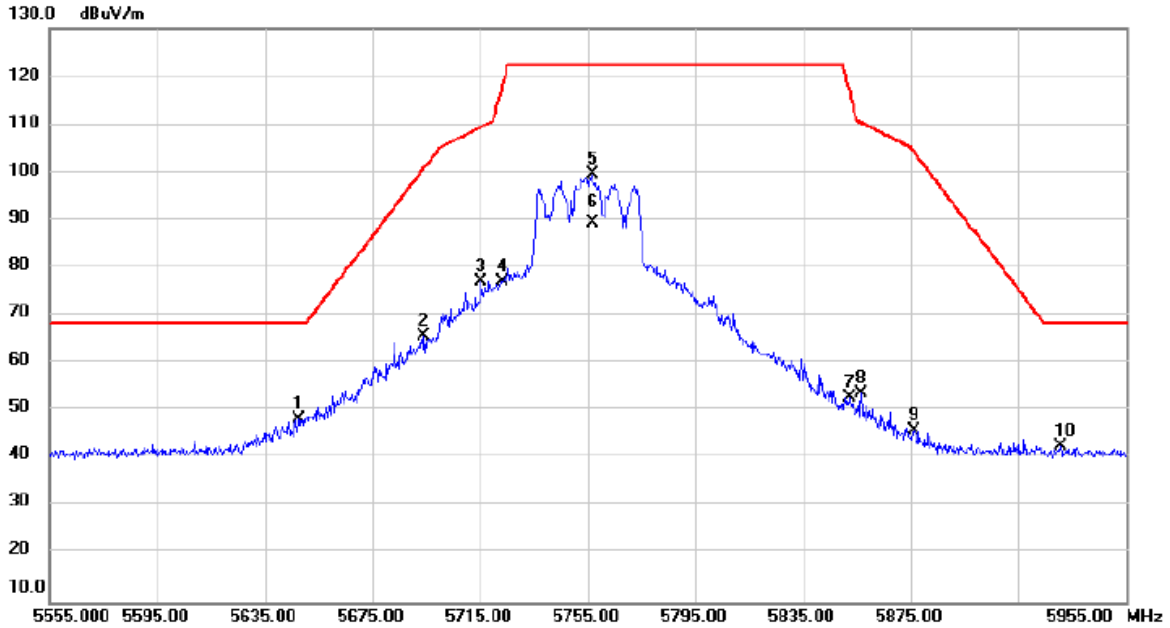


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	5671.200	94.88	2.35	97.23	74.00	23.23	peak	No Limit
2	X	5671.200	84.40	2.35	86.75	74.00	12.75	AVG	No Limit
3		5726.000	63.23	2.42	65.65	68.20	-2.55	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/8/29
Test Frequency	5755MHz	Polarization	Vertical

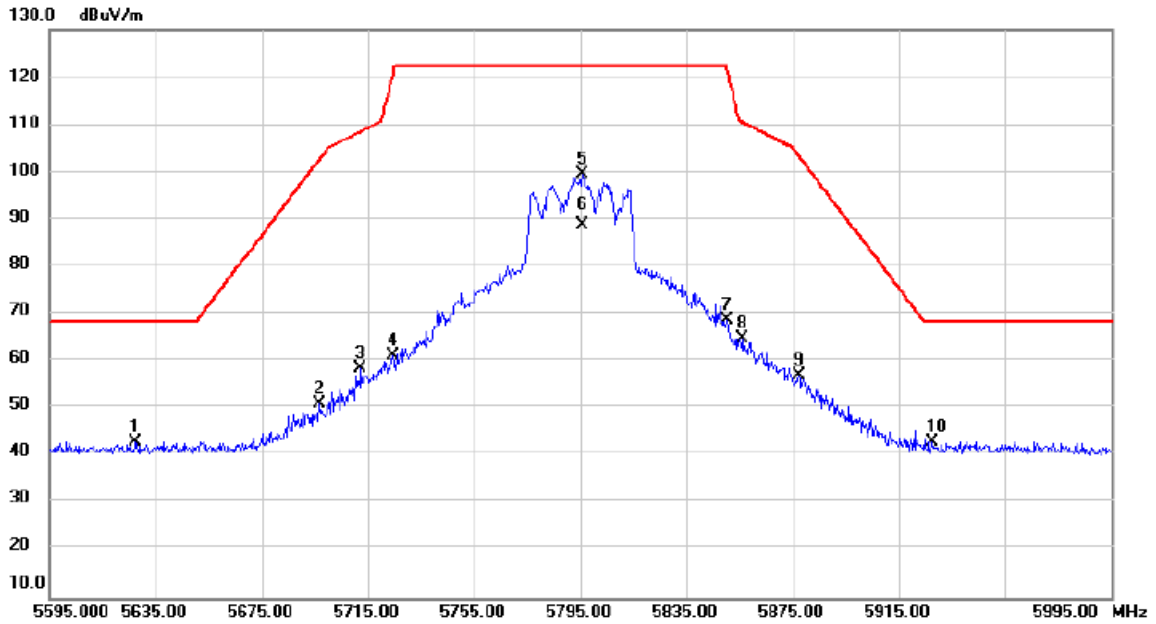


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	5647.400	46.07	2.30	48.37	68.20	-19.83	peak	
2		5694.200	63.18	2.37	65.55	100.92	-35.37	peak	
3		5715.400	74.73	2.41	77.14	109.51	-32.37	peak	
4		5723.000	74.69	2.42	77.11	117.64	-40.53	peak	
5		5756.600	97.19	2.47	99.66	122.20	-22.54	peak	No Limit
6		5756.600	86.97	2.47	89.44	122.20	-32.76	AVG	No Limit
7		5852.200	50.26	2.62	52.88	117.18	-64.30	peak	
8		5856.600	51.08	2.63	53.71	110.35	-56.64	peak	
9		5876.200	43.22	2.66	45.88	104.31	-58.43	peak	
10		5930.600	39.73	2.74	42.47	68.20	-25.73	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/8/29
Test Frequency	5795MHz	Polarization	Vertical

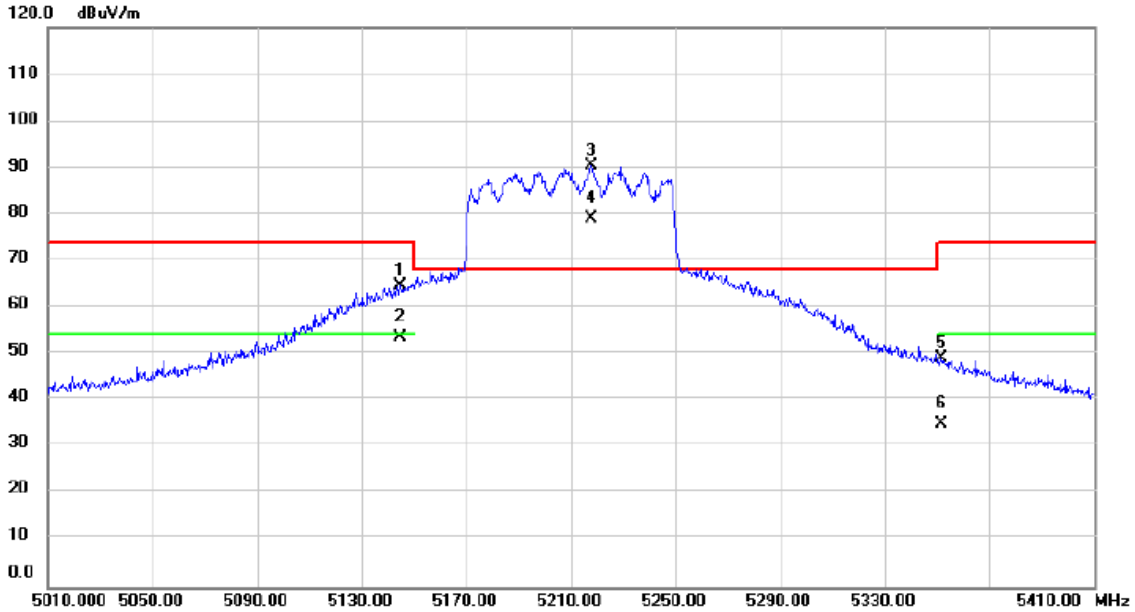


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5627.400	40.59	2.27	42.86	68.20	-25.34	peak	
2		5696.600	48.53	2.38	50.91	102.69	-51.78	peak	
3		5712.200	55.96	2.39	58.35	108.62	-50.27	peak	
4		5724.200	58.76	2.42	61.18	120.38	-59.20	peak	
5	*	5795.800	96.94	2.53	99.47	122.20	-22.73	peak	No Limit
6		5795.800	86.29	2.53	88.82	122.20	-33.38	AVG	No Limit
7		5850.200	65.97	2.62	68.59	121.74	-53.15	peak	
8		5856.200	62.09	2.63	64.72	110.46	-45.74	peak	
9		5877.400	54.41	2.66	57.07	103.42	-46.35	peak	
10		5927.400	40.25	2.73	42.98	68.20	-25.22	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2024/8/29
Test Frequency	5210MHz	Polarization	Vertical

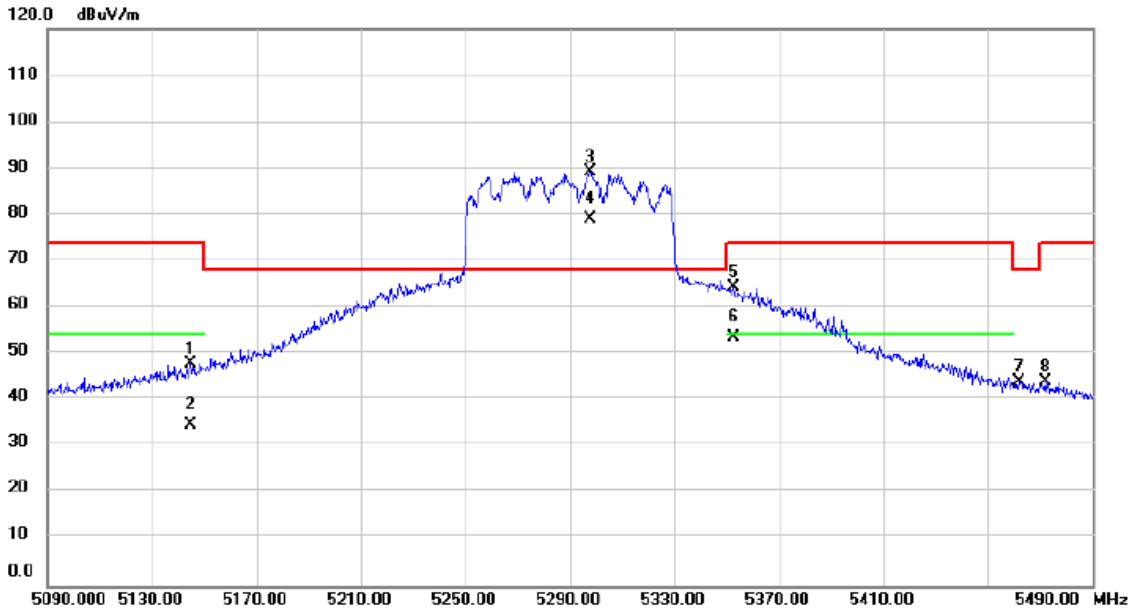


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5144.800	62.76	1.94	64.70	74.00	-9.30	peak	
2		5144.800	51.58	1.94	53.52	54.00	-0.48	AVG	
3	*	5217.600	88.46	1.95	90.41	68.20	22.21	peak	No Limit
4	X	5217.600	77.25	1.95	79.20	68.20	11.00	AVG	No Limit
5		5351.600	47.12	2.01	49.13	74.00	-24.87	peak	
6		5351.600	33.03	2.01	35.04	54.00	-18.96	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2024/8/29
Test Frequency	5290MHz	Polarization	Vertical

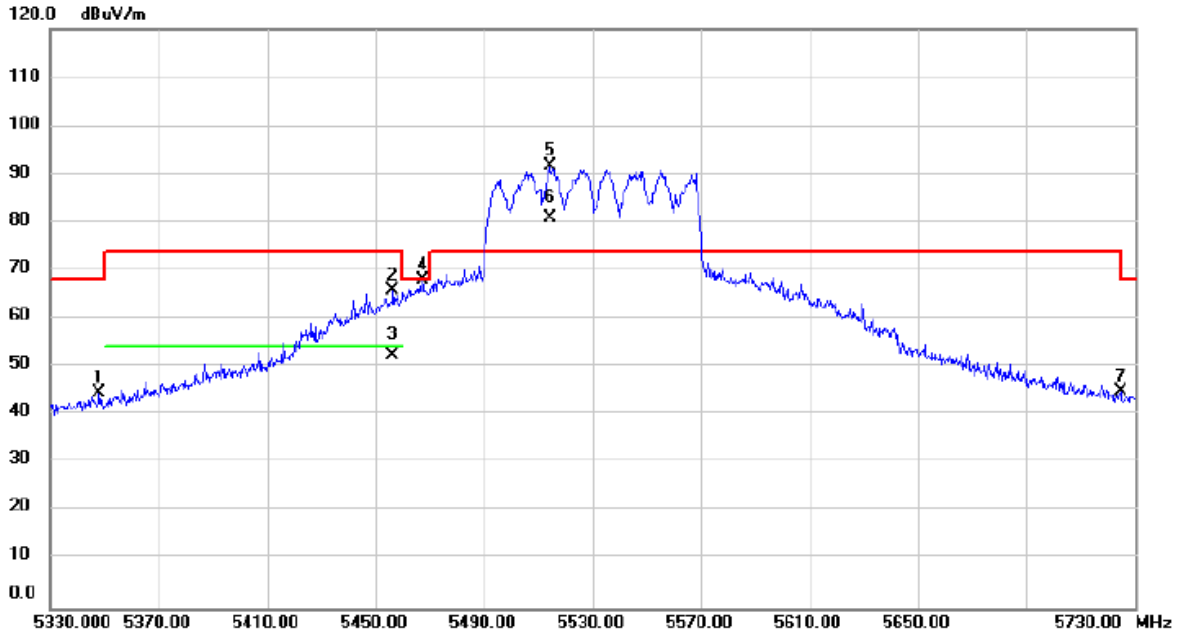


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5144.800	45.93	1.94	47.87	74.00	-26.13	peak	
2		5144.800	32.69	1.94	34.63	54.00	-19.37	AVG	
3	*	5297.600	87.35	1.99	89.34	68.20	21.14	peak	No Limit
4	X	5297.600	77.10	1.99	79.09	68.20	10.89	AVG	No Limit
5		5352.800	62.39	2.01	64.40	74.00	-9.60	peak	
6		5352.800	51.50	2.01	53.51	54.00	-0.49	AVG	
7		5462.000	41.83	2.06	43.89	68.20	-24.31	peak	
8		5472.000	41.76	2.06	43.82	74.00	-30.18	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2024/8/29
Test Frequency	5530MHz	Polarization	Vertical

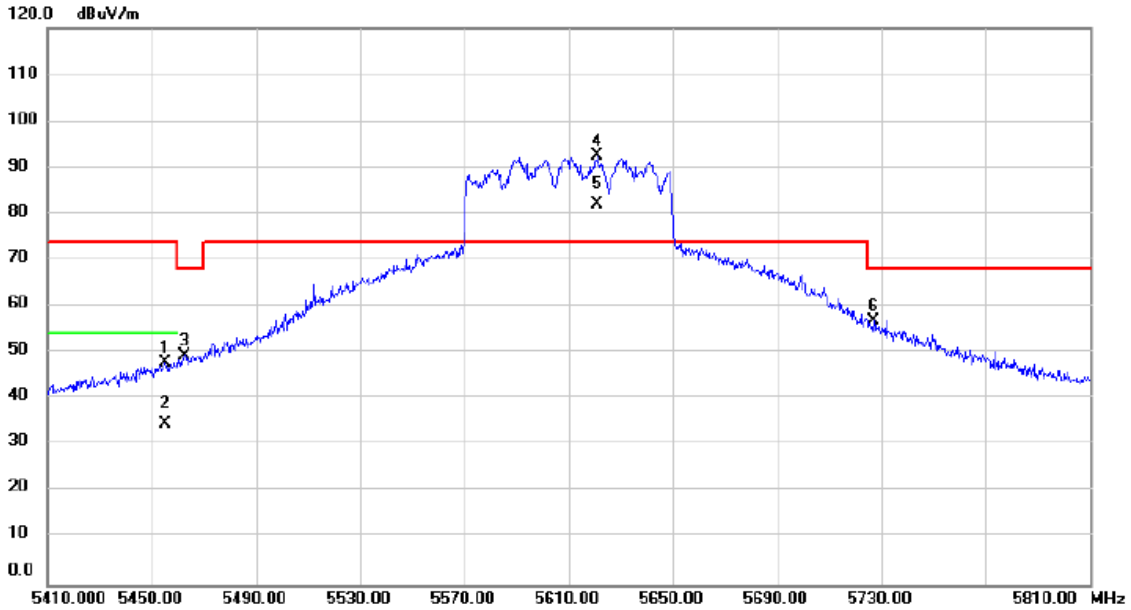


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5348.000	42.46	2.01	44.47	68.20	-23.73	peak	
2		5456.400	63.76	2.05	65.81	74.00	-8.19	peak	
3		5456.400	50.35	2.05	52.40	54.00	-1.60	AVG	
4		5467.200	65.79	2.05	67.84	68.20	-0.36	peak	
5	*	5514.000	89.44	2.10	91.54	74.00	17.54	peak	No Limit
6	X	5514.000	78.62	2.10	80.72	74.00	6.72	AVG	No Limit
7		5724.800	42.50	2.42	44.92	74.00	-29.08	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2024/8/29
Test Frequency	5610MHz	Polarization	Vertical

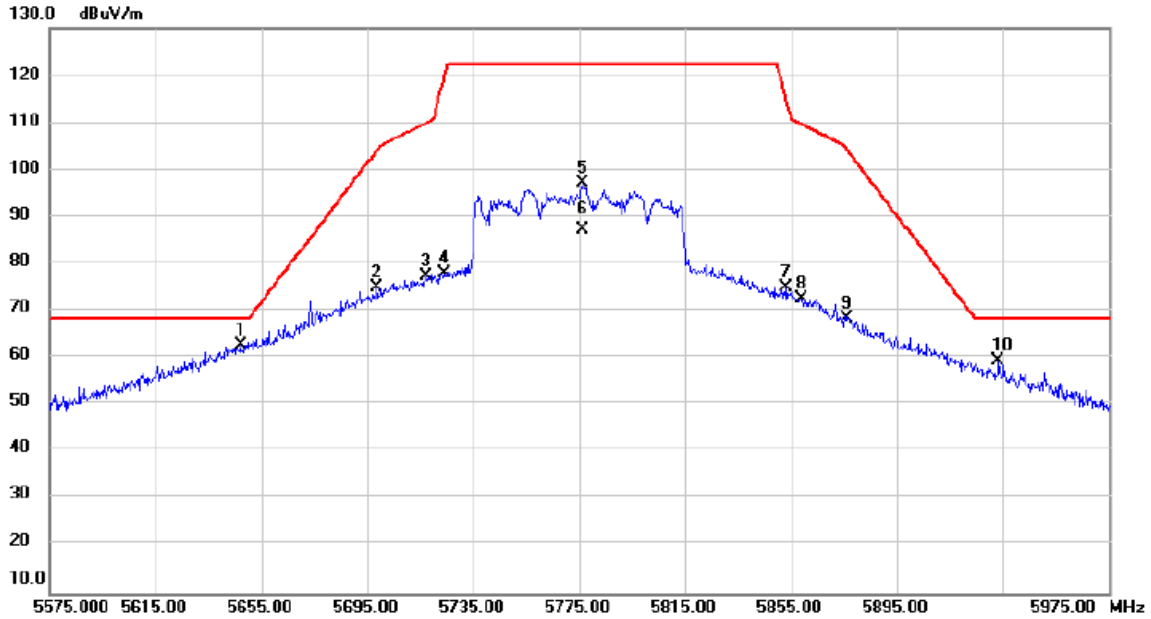


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5455.200	45.88	2.05	47.93	74.00	-26.07	peak	
2		5455.200	32.52	2.05	34.57	54.00	-19.43	AVG	
3		5462.400	47.44	2.06	49.50	68.20	-18.70	peak	
4	*	5621.200	90.37	2.26	92.63	74.00	18.63	peak	No Limit
5	X	5621.200	79.74	2.26	82.00	74.00	8.00	AVG	No Limit
6		5726.800	54.53	2.42	56.95	68.20	-11.25	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE80)	Test Date	2024/8/29
Test Frequency	5775Hz	Polarization	Vertical

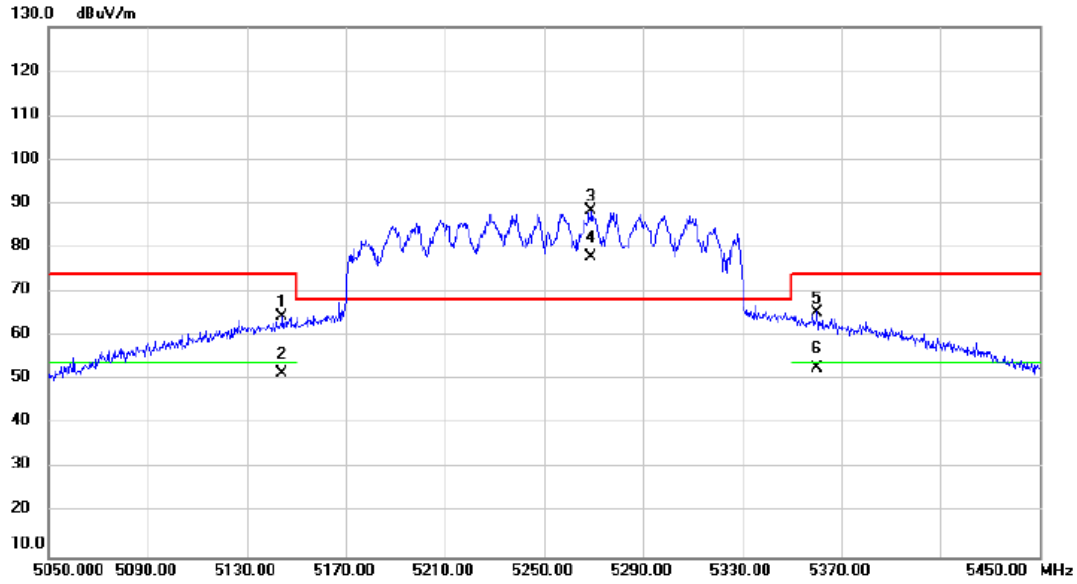


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	5647.000	60.47	2.30	62.77	68.20	-5.43	peak	
2		5698.600	72.46	2.39	74.85	104.17	-29.32	peak	
3		5717.400	74.83	2.41	77.24	110.07	-32.83	peak	
4		5723.800	75.62	2.42	78.04	119.46	-41.42	peak	
5		5776.200	94.66	2.50	97.16	122.20	-25.04	peak	No Limit
6		5776.200	84.63	2.50	87.13	122.20	-35.07	AVG	No Limit
7		5853.400	72.48	2.62	75.10	114.45	-39.35	peak	
8		5859.000	69.90	2.63	72.53	109.68	-37.15	peak	
9		5876.200	65.84	2.66	68.50	104.31	-35.81	peak	
10		5933.400	56.46	2.74	59.20	68.20	-9.00	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE160)	Test Date	2024/8/29
Test Frequency	5250MHz	Polarization	Vertical

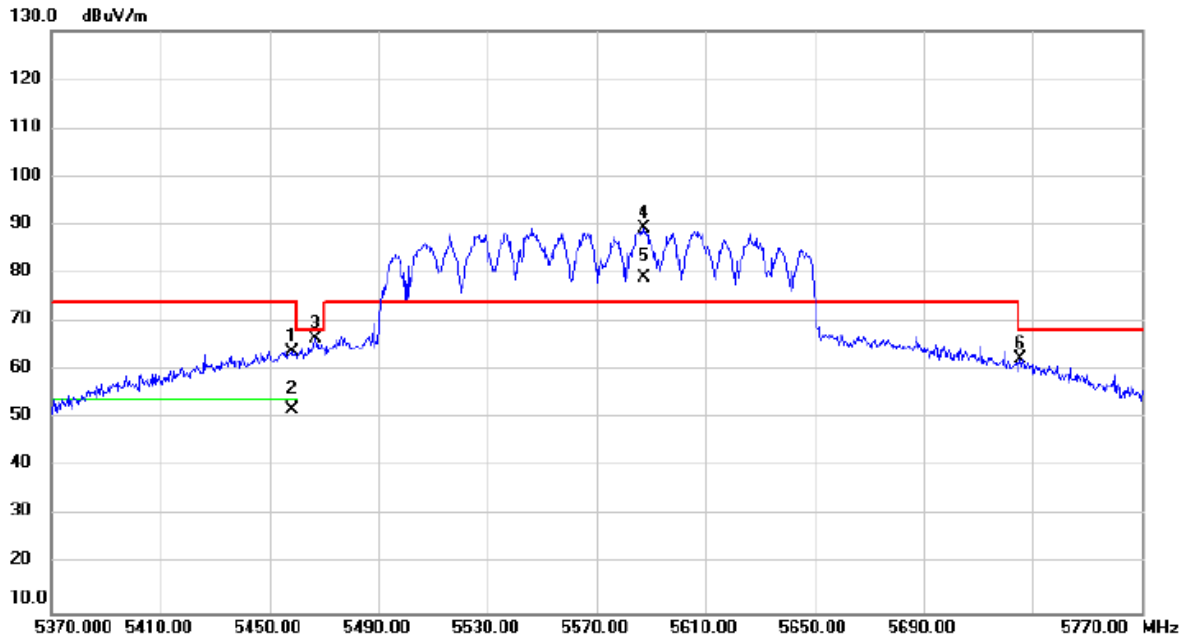


No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5144.400	62.63	1.94	64.57	74.00	-9.43	peak	
2	5144.400	49.63	1.94	51.57	54.00	-2.43	AVG	
3 *	5269.200	86.45	1.98	88.43	68.20	20.23	peak	No Limit
4 X	5269.200	75.91	1.98	77.89	68.20	9.69	AVG	No Limit
5	5360.400	63.48	2.02	65.50	74.00	-8.50	peak	
6	5360.400	50.81	2.02	52.83	54.00	-1.17	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE160)	Test Date	2024/8/29
Test Frequency	5570MHz	Polarization	Vertical

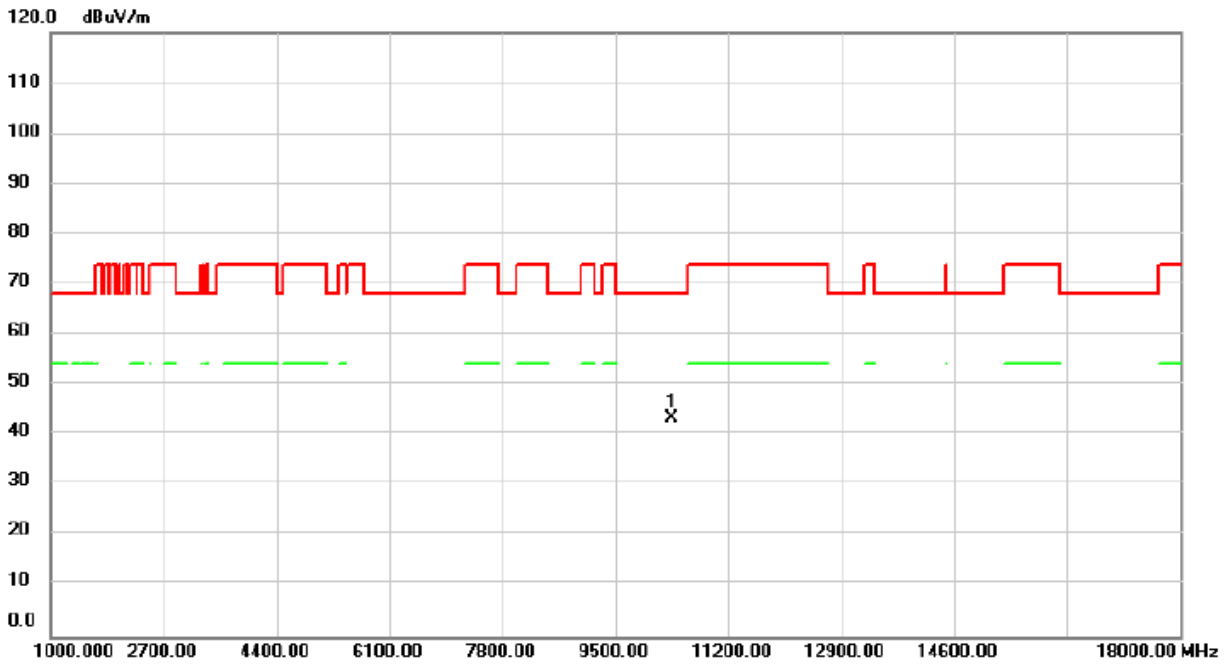


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		5458.000	61.94	2.05	63.99	74.00	-10.01	peak	
2	X	5458.000	49.92	2.05	51.97	54.00	-2.03	AVG	
3		5466.800	64.63	2.05	66.68	68.20	-1.52	peak	
4	*	5587.200	87.17	2.20	89.37	74.00	15.37	peak	No Limit
5	X	5587.200	76.92	2.20	79.12	74.00	5.12	AVG	No Limit
6		5725.600	60.02	2.42	62.44	68.20	-5.76	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/8/29
Test Frequency	5180MHz	Polarization	Vertical

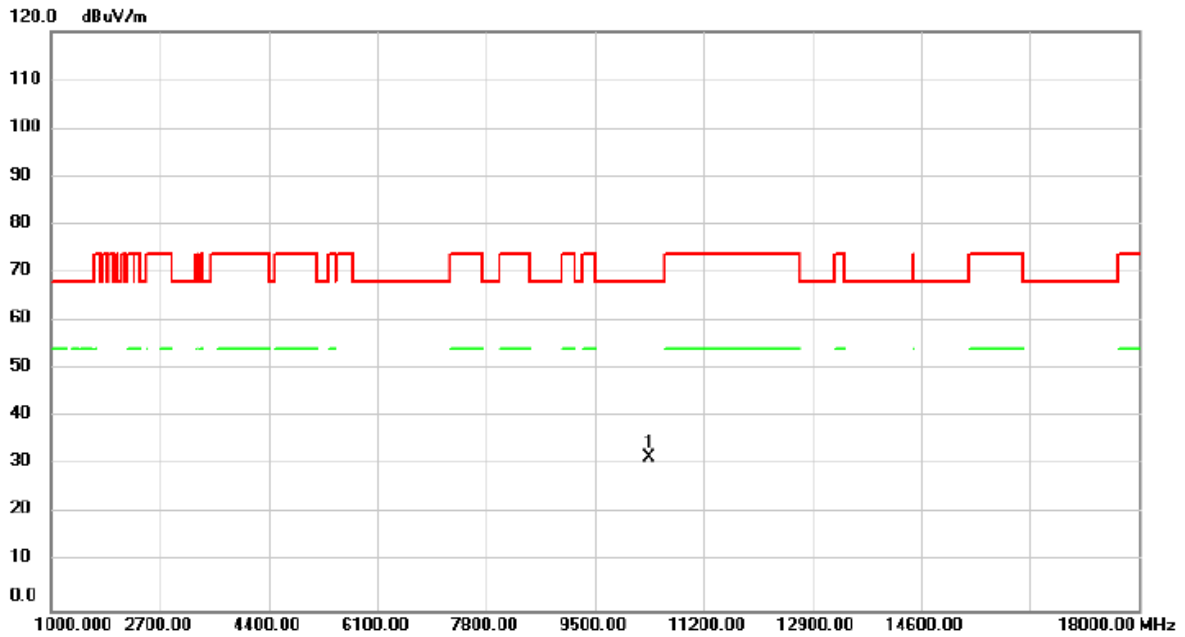


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10360.00	43.83	-0.60	43.23	68.20	-24.97	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/8/29
Test Frequency	5180MHz	Polarization	Horizontal

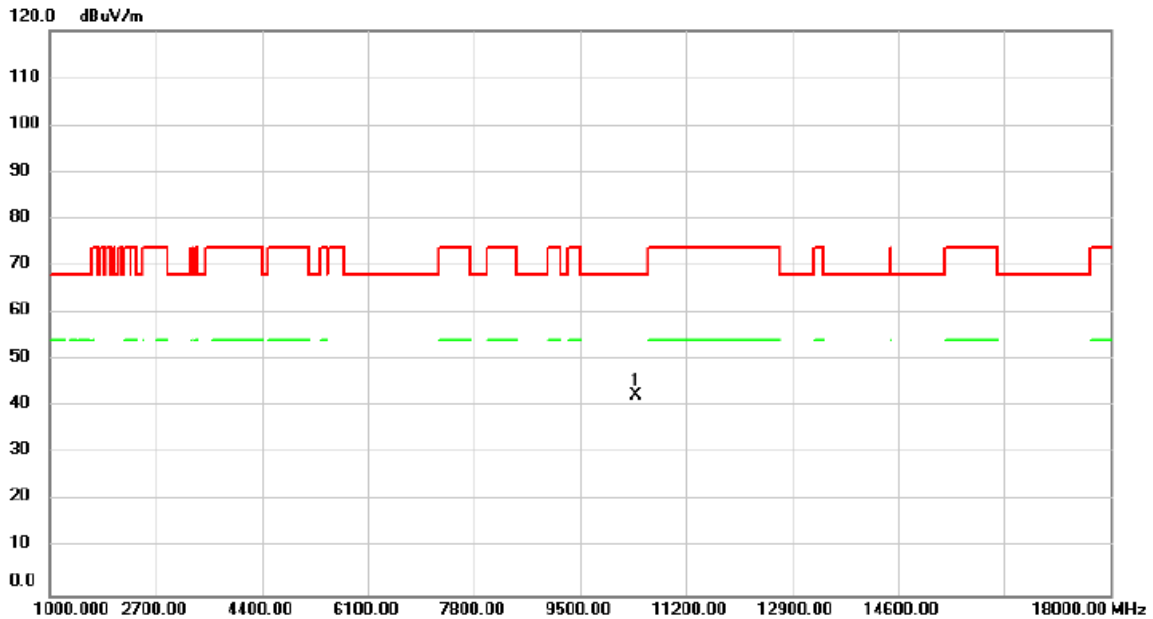


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10360.00	32.17	-0.60	31.57	68.20	-36.63	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/8/29
Test Frequency	5200MHz	Polarization	Vertical

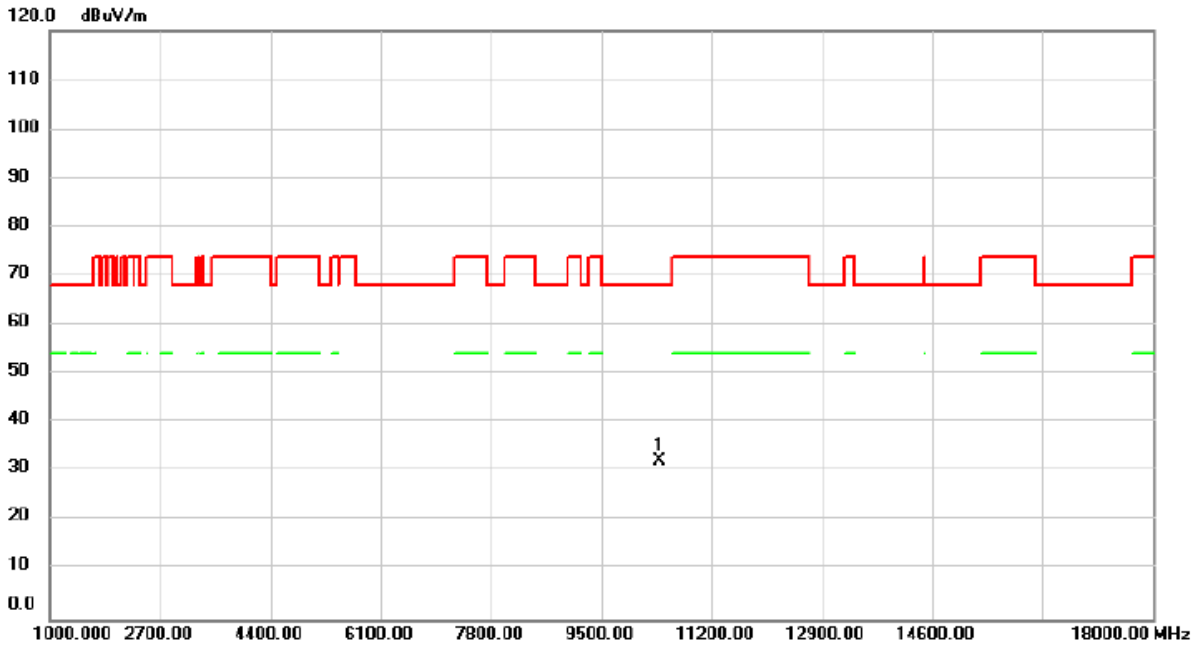


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10400.00	43.12	-0.55	42.57	68.20	-25.63	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/8/29
Test Frequency	5200MHz	Polarization	Horizontal

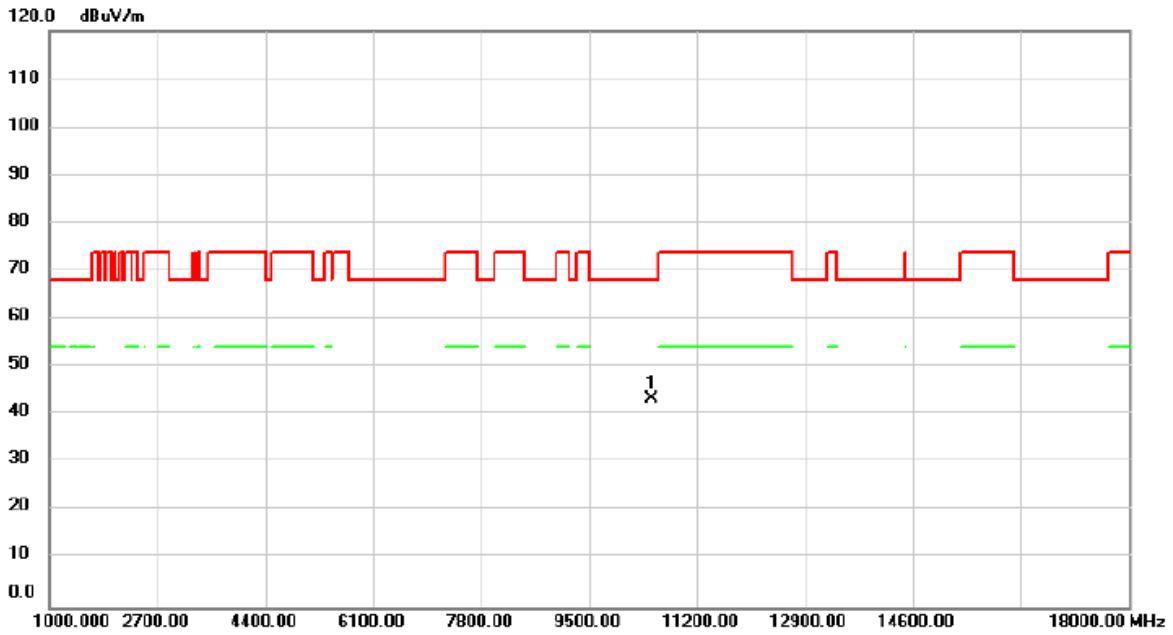


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10400.00	32.93	-0.55	32.38	68.20	-35.82	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/8/29
Test Frequency	5240MHz	Polarization	Vertical



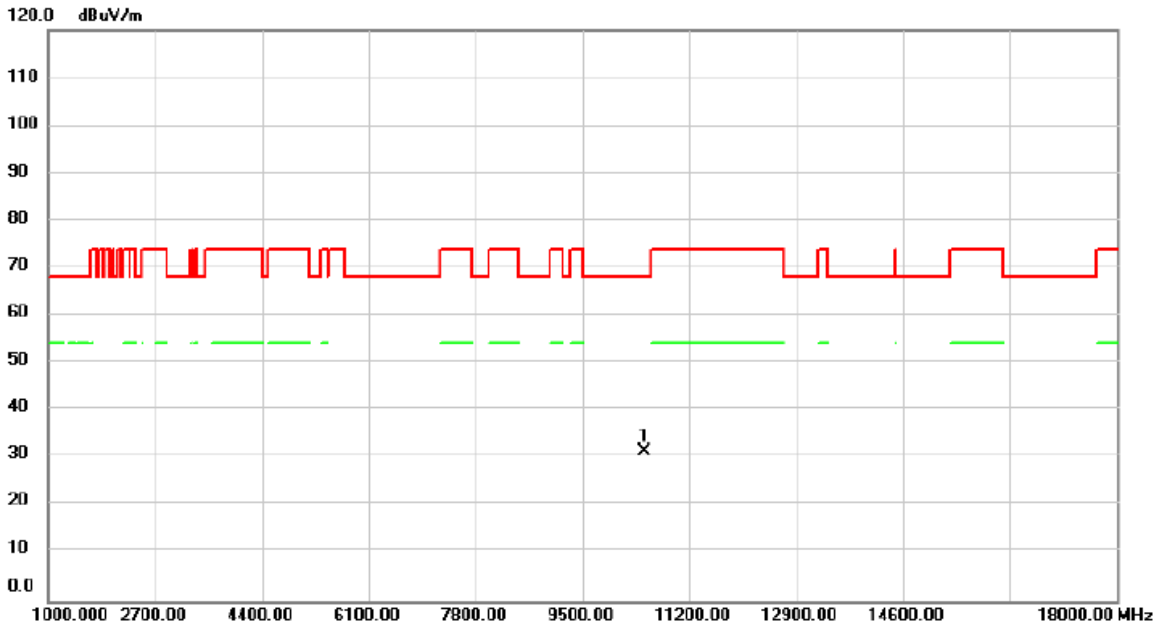
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10480.00	43.96	-0.47	43.49	68.20	-24.71	peak	

REMARKS:

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

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

Test Mode	IEEE 802.11a	Test Date	2024/8/29
Test Frequency	5240MHz	Polarization	Horizontal

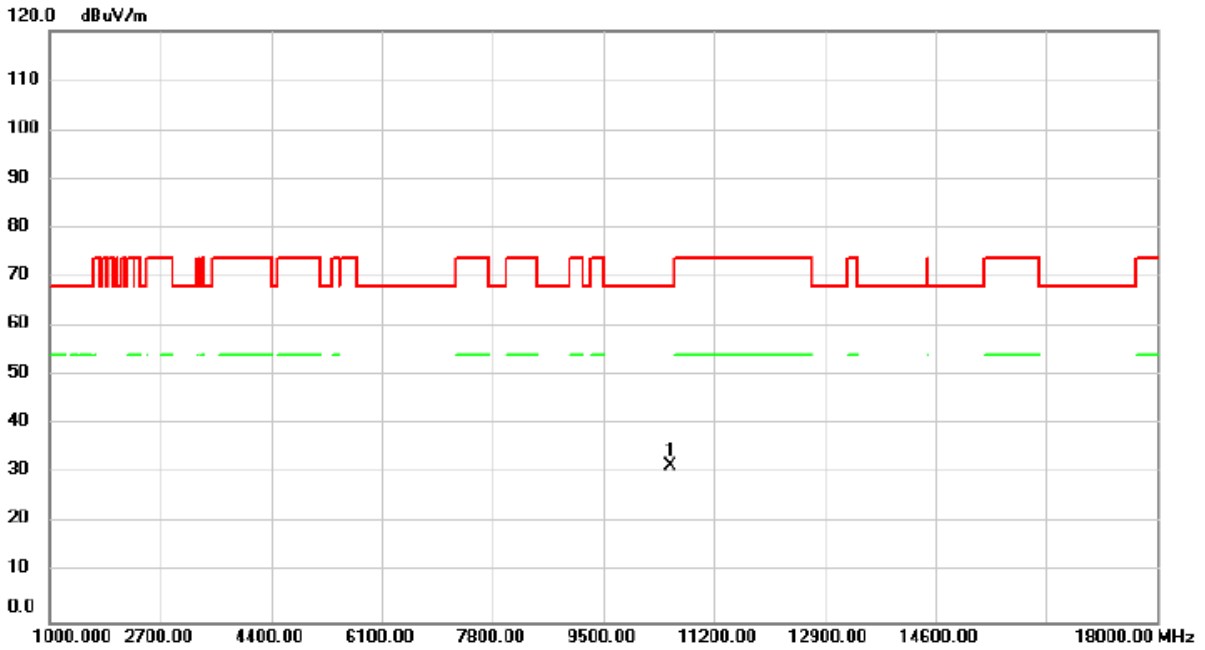


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	10480.00	31.75	-0.47	31.28	68.20	-36.92	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/8/29
Test Frequency	5260MHz	Polarization	Vertical

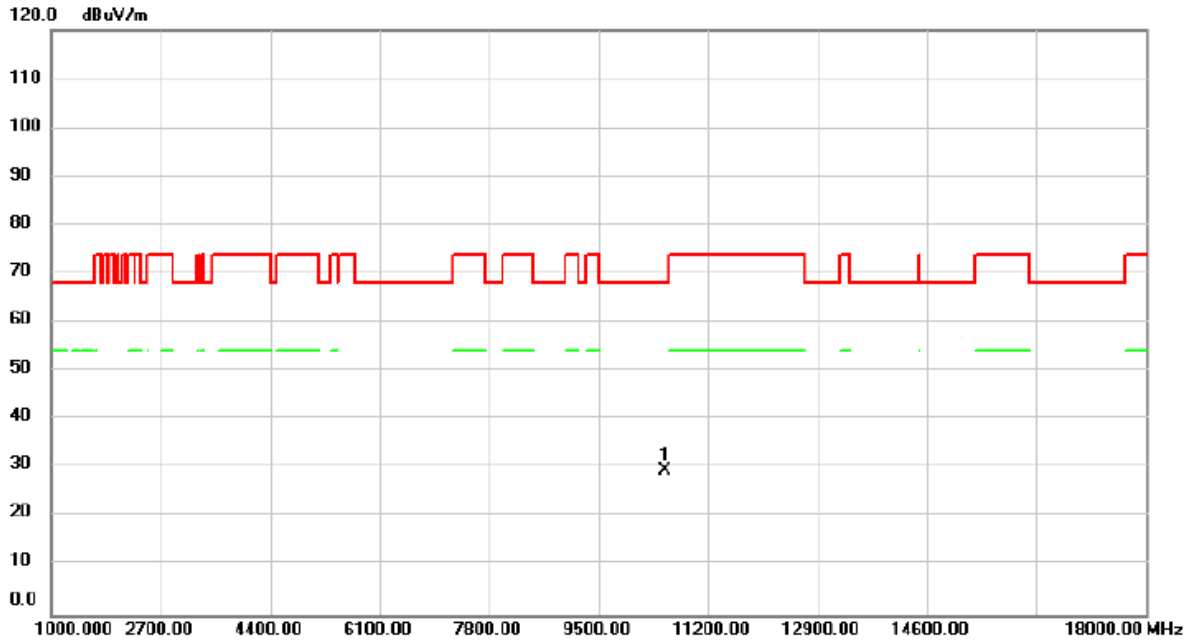


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10520.00	31.95	-0.44	31.51	68.20	-36.69	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/8/29
Test Frequency	5260MHz	Polarization	Horizontal

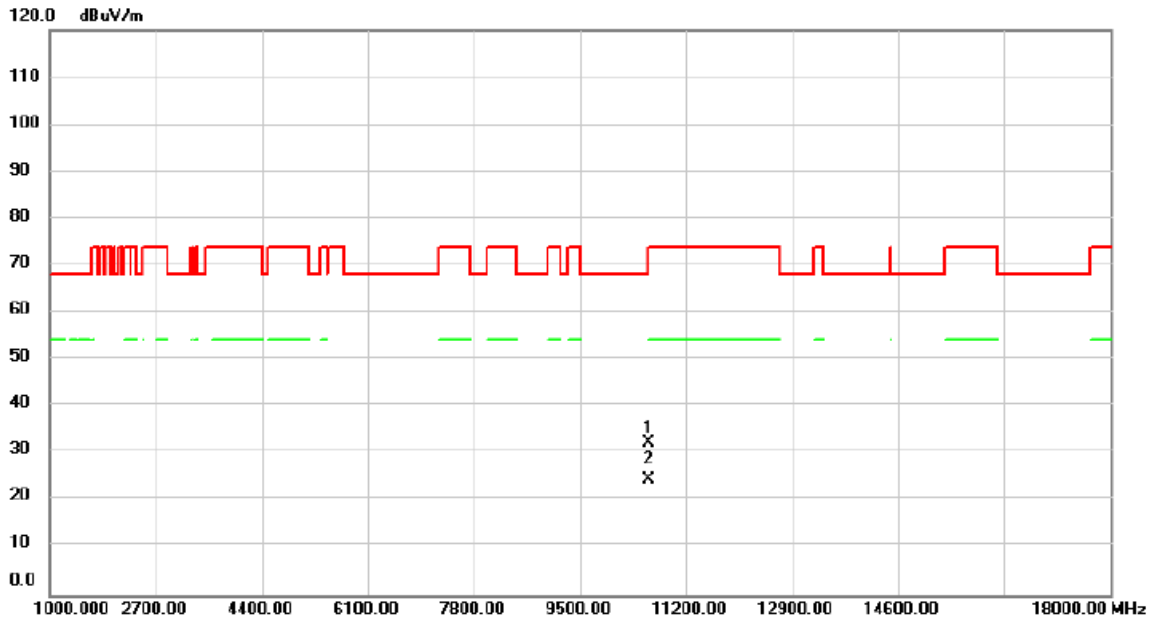


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10520.00	30.13	-0.44	29.69	68.20	-38.51	peak	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/8/29
Test Frequency	5300MHz	Polarization	Vertical

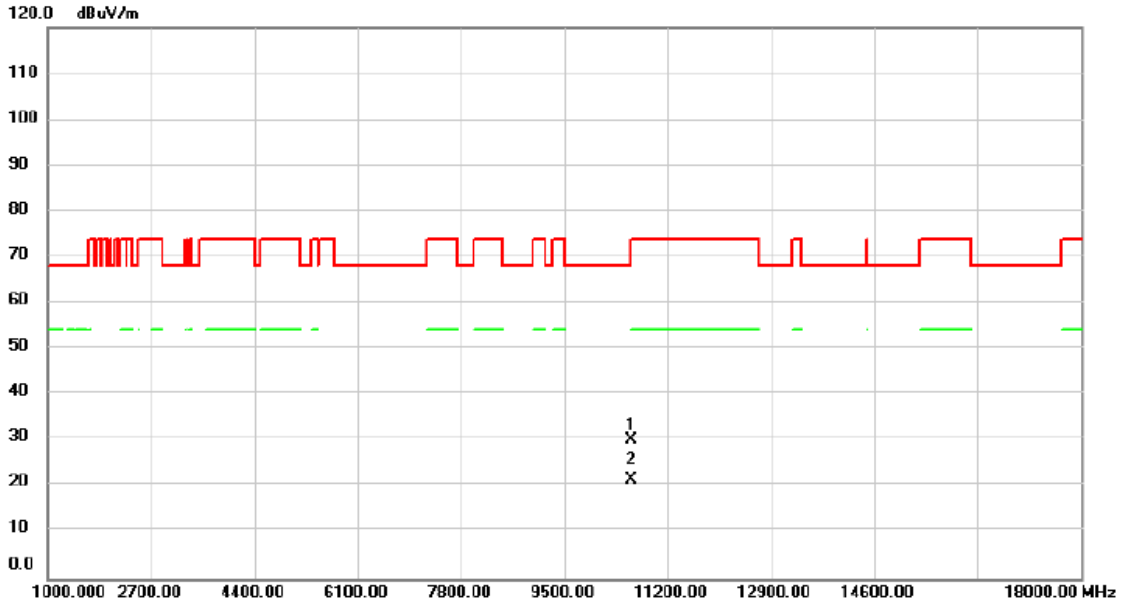


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		10600.00	32.56	-0.41	32.15	68.20	-36.05	peak	
2	*	10600.00	24.97	-0.41	24.56	54.00	-29.44	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/8/29
Test Frequency	5300MHz	Polarization	Horizontal

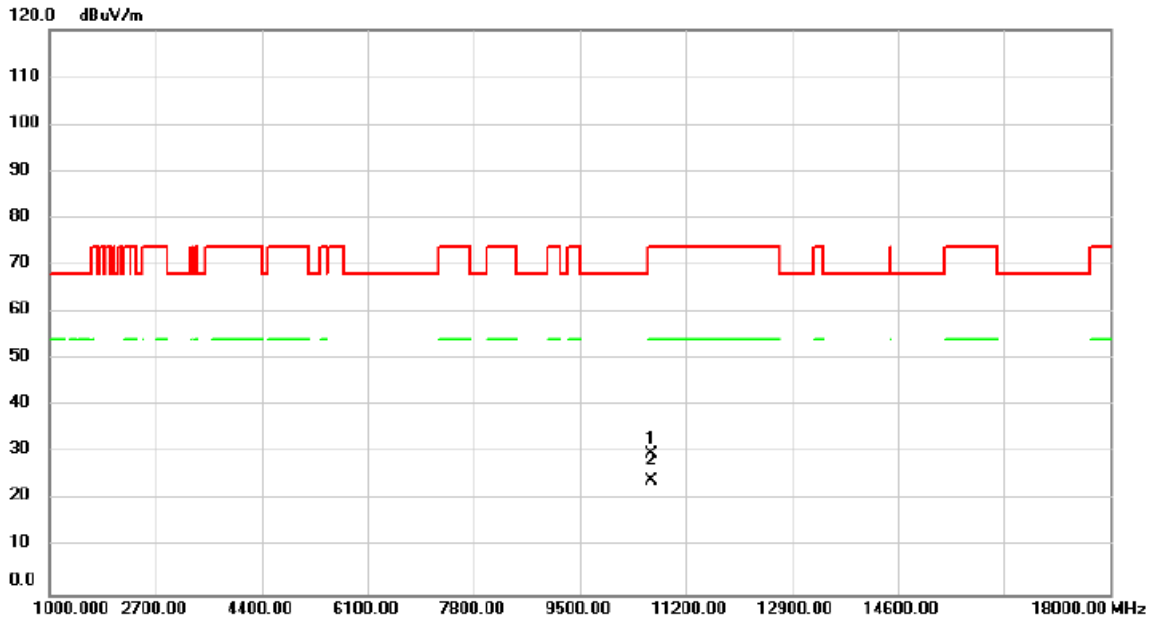


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		10600.00	30.70	-0.41	30.29	68.20	-37.91	peak	
2	*	10600.00	21.92	-0.41	21.51	54.00	-32.49	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/8/29
Test Frequency	5320MHz	Polarization	Vertical

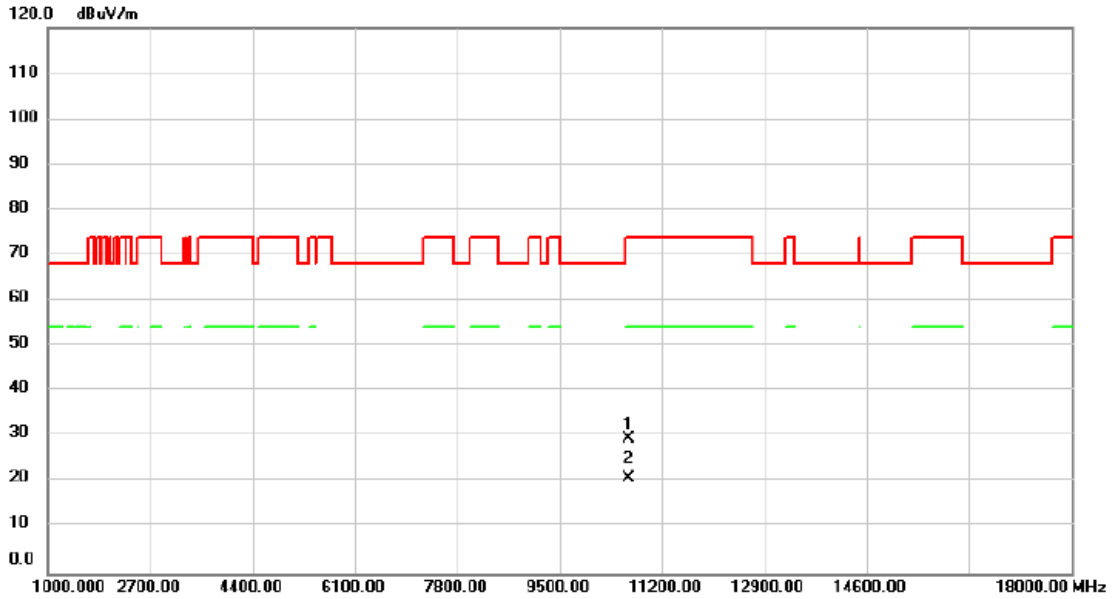


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		10640.00	30.22	-0.41	29.81	74.00	-44.19	peak	
2	*	10640.00	24.65	-0.41	24.24	54.00	-29.76	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/8/29
Test Frequency	5320MHz	Polarization	Horizontal

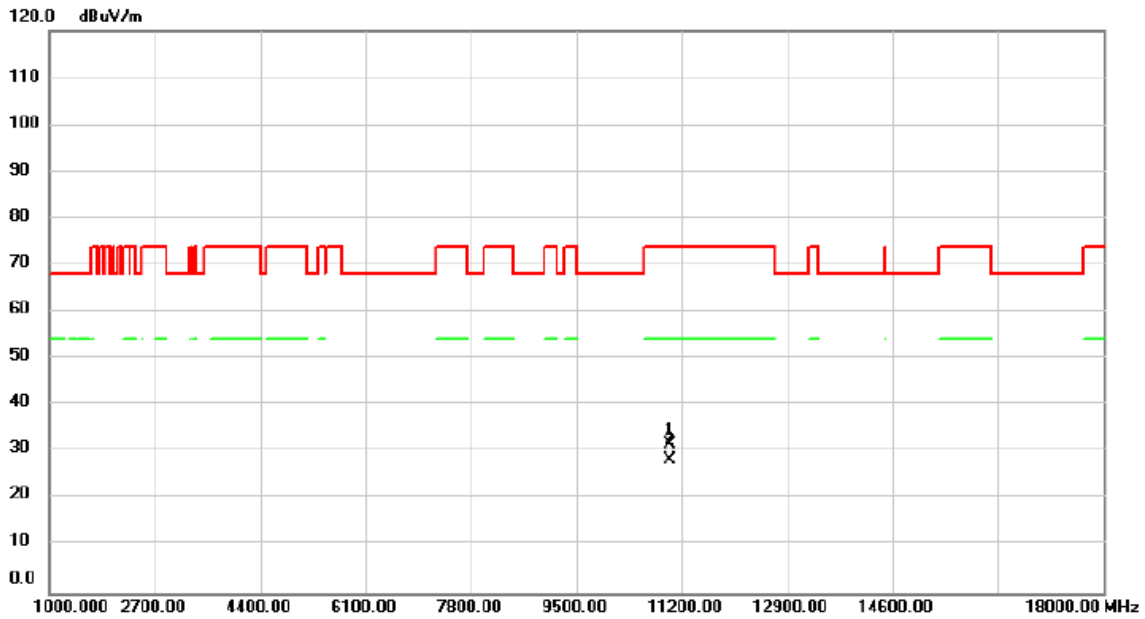


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		10640.00	30.03	-0.41	29.62	74.00	-44.38	peak	
2	*	10640.00	21.40	-0.41	20.99	54.00	-33.01	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/8/29
Test Frequency	5500MHz	Polarization	Vertical

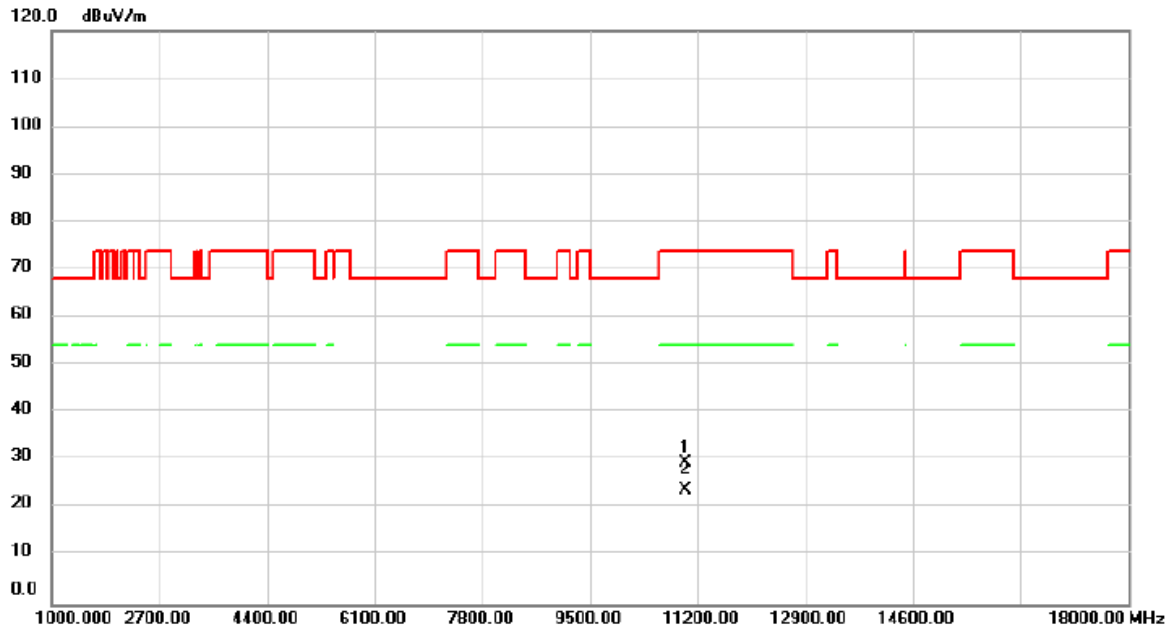


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11000.00	31.88	-0.27	31.61	74.00	-42.39	peak	
2	*	11000.00	28.73	-0.27	28.46	54.00	-25.54	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/8/29
Test Frequency	5500MHz	Polarization	Horizontal

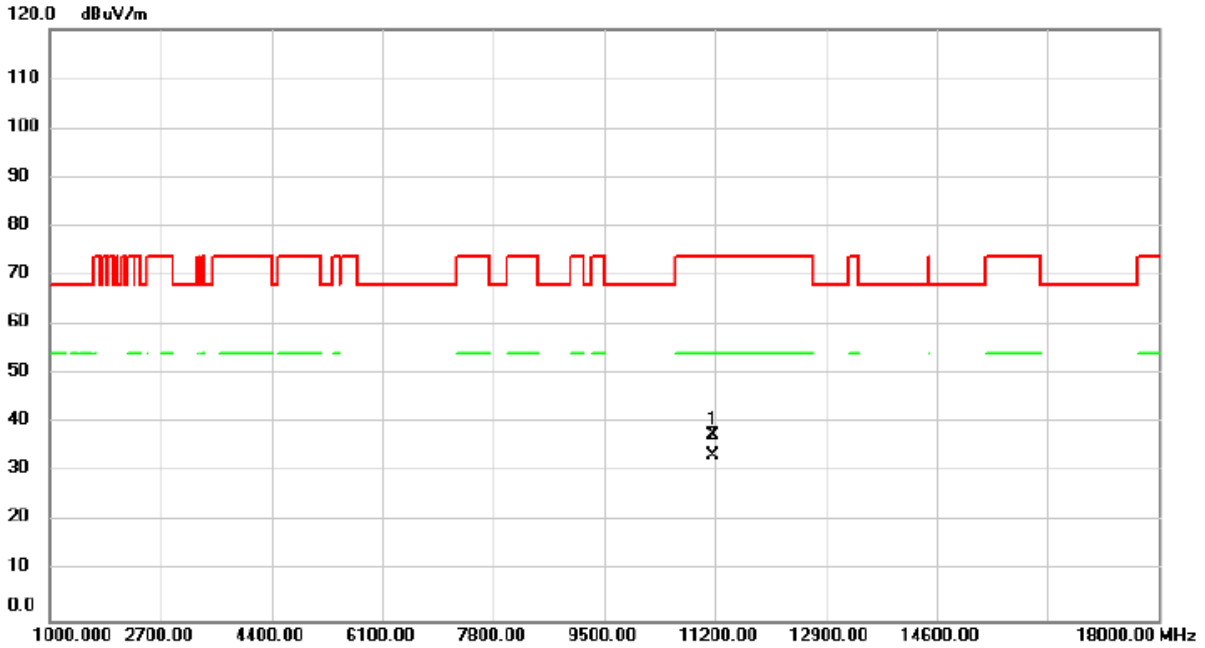


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11000.00	29.83	-0.27	29.56	74.00	-44.44	peak	
2	*	11000.00	24.11	-0.27	23.84	54.00	-30.16	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/8/29
Test Frequency	5580MHz	Polarization	Vertical

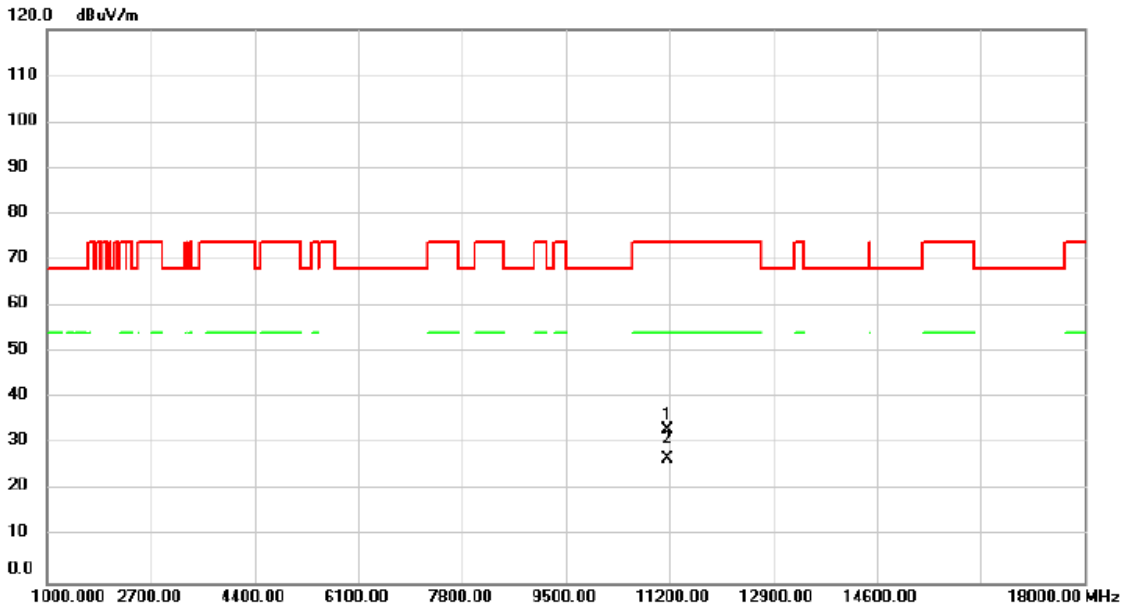


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11160.00	37.49	0.08	37.57	74.00	-36.43	peak	
2	*	11160.00	33.31	0.08	33.39	54.00	-20.61	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/8/29
Test Frequency	5580MHz	Polarization	Horizontal

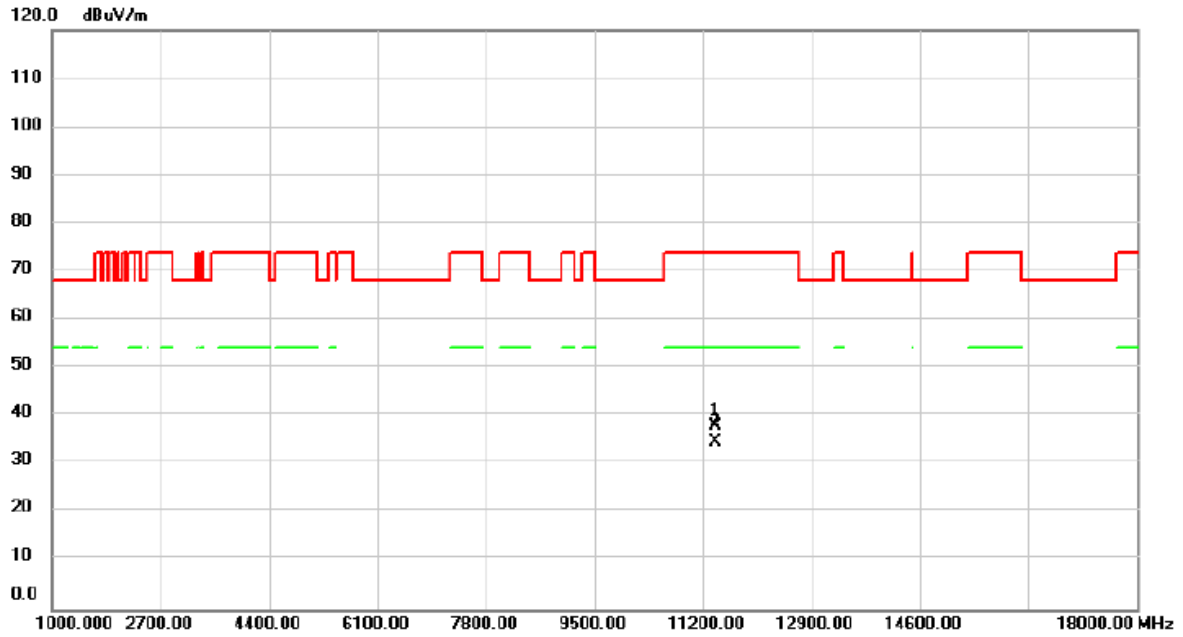


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11160.00	33.10	0.08	33.18	74.00	-40.82	peak	
2	*	11160.00	26.73	0.08	26.81	54.00	-27.19	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/8/29
Test Frequency	5700MHz	Polarization	Vertical

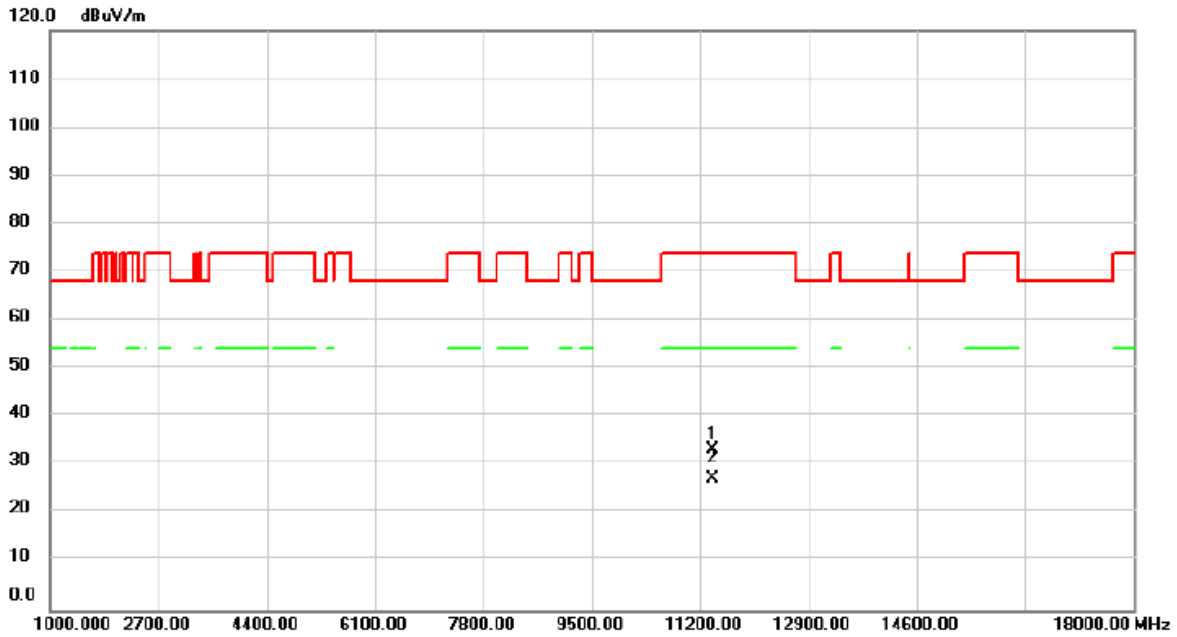


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11400.00	37.28	0.61	37.89	74.00	-36.11	peak	
2	*	11400.00	34.03	0.61	34.64	54.00	-19.36	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/8/29
Test Frequency	5700MHz	Polarization	Horizontal

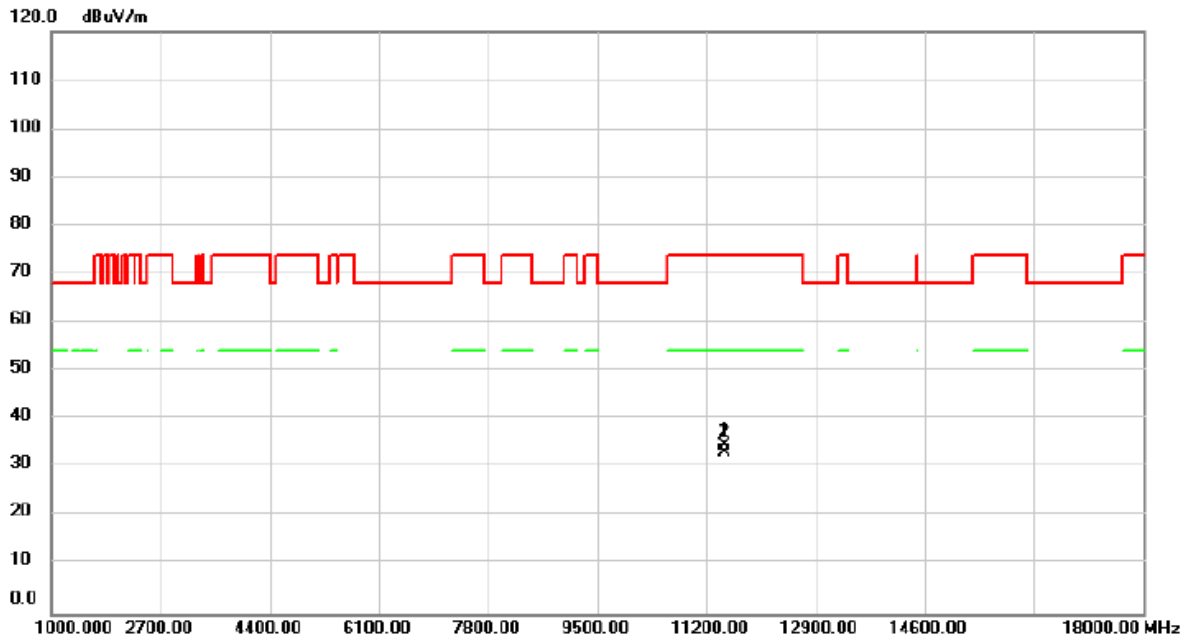


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11400.00	32.57	0.61	33.18	74.00	-40.82	peak	
2	*	11400.00	26.57	0.61	27.18	54.00	-26.82	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/8/29
Test Frequency	5745MHz	Polarization	Vertical

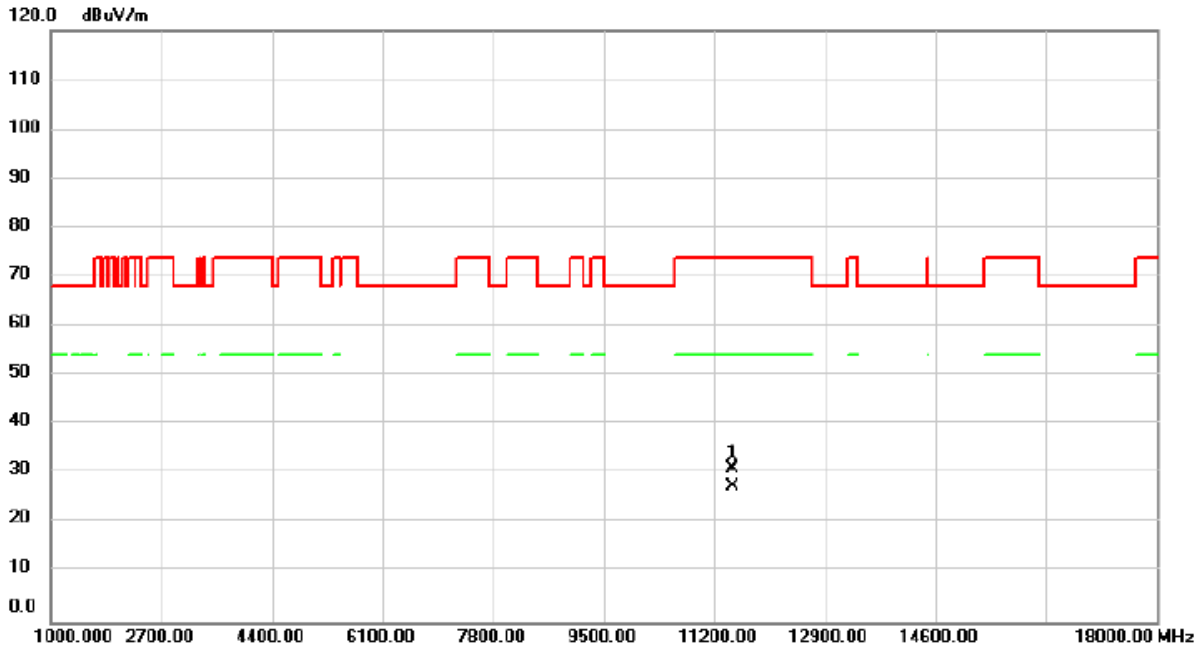


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11490.00	33.91	0.82	34.73	74.00	-39.27	peak	
2	*	11490.00	32.48	0.82	33.30	54.00	-20.70	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/8/29
Test Frequency	5745MHz	Polarization	Horizontal

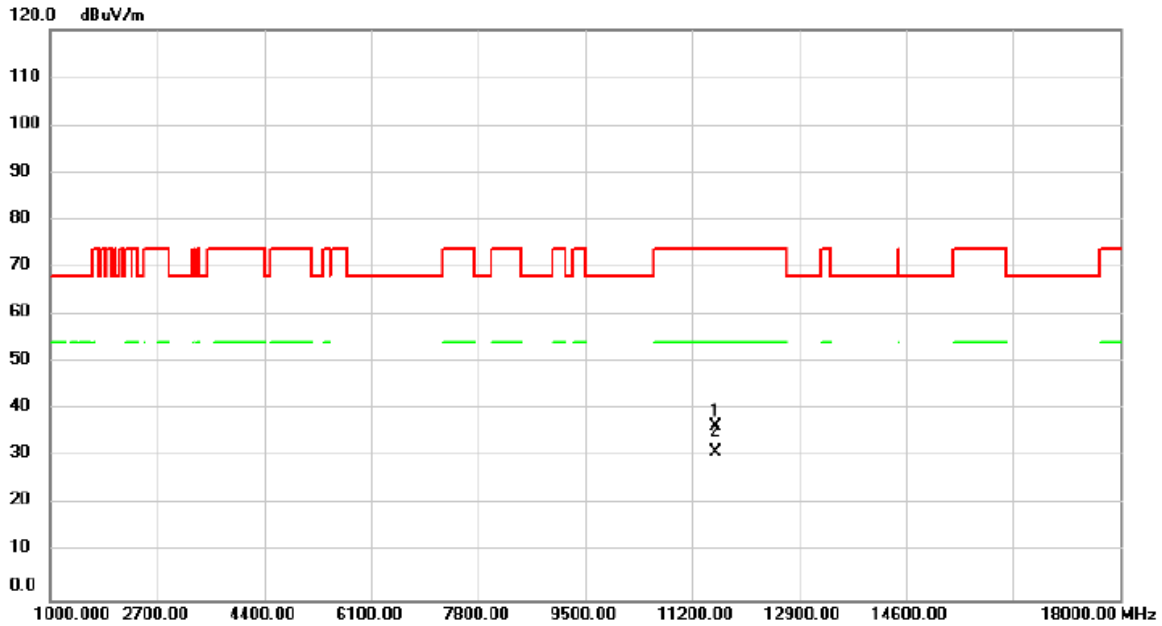


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11490.00	30.22	0.82	31.04	74.00	-42.96	peak	
2	*	11490.00	26.59	0.82	27.41	54.00	-26.59	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/8/29
Test Frequency	5785MHz	Polarization	Vertical

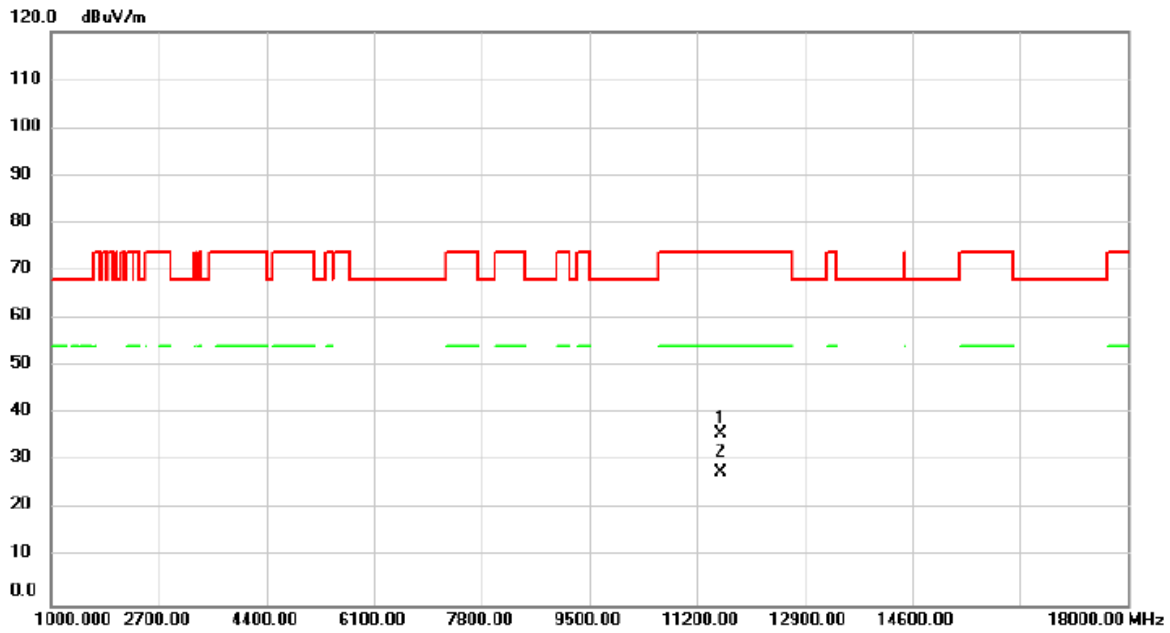


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11570.00	35.52	0.83	36.35	74.00	-37.65	peak	
2	*	11570.00	30.13	0.83	30.96	54.00	-23.04	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/8/29
Test Frequency	5785MHz	Polarization	Horizontal

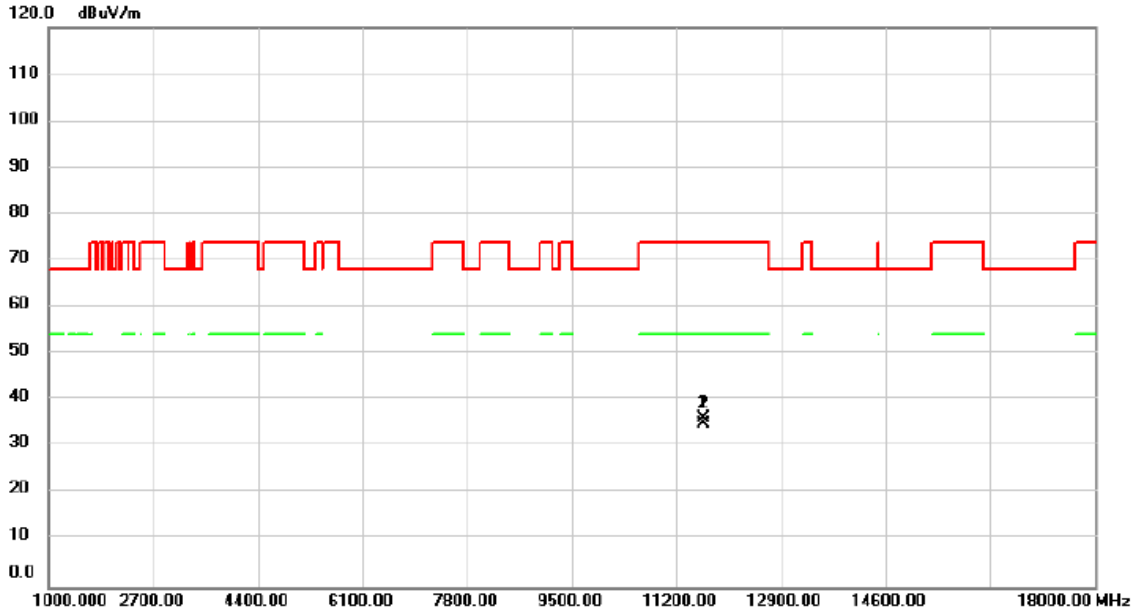


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11570.00	34.92	0.83	35.75	74.00	-38.25	peak	
2	*	11570.00	26.99	0.83	27.82	54.00	-26.18	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/8/29
Test Frequency	5825MHz	Polarization	Vertical

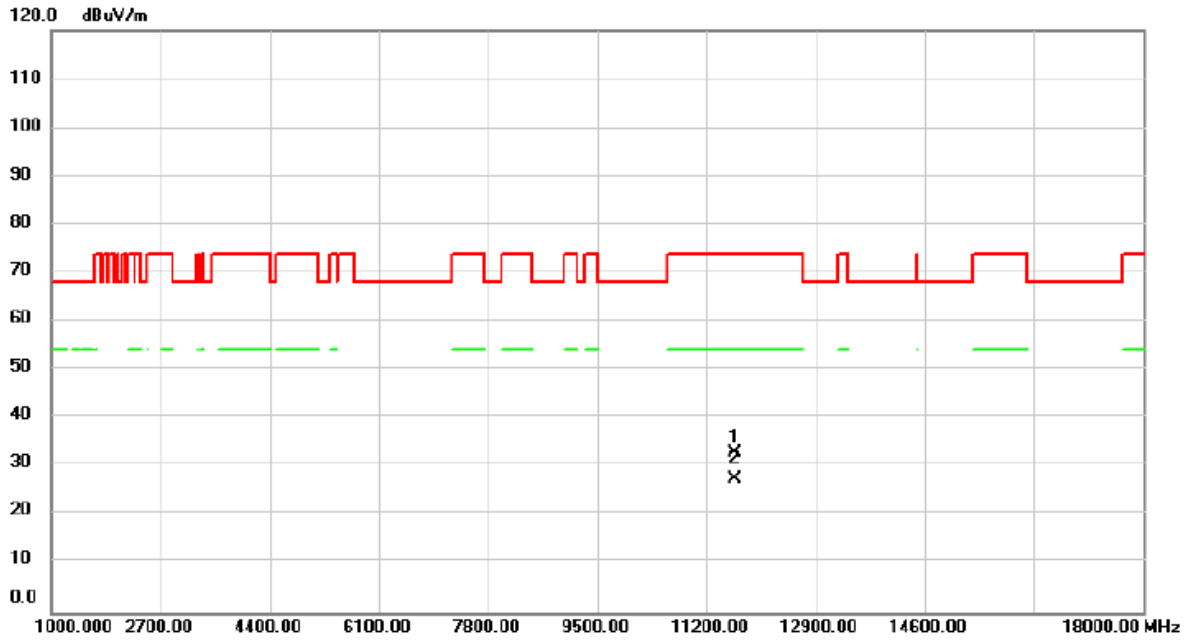


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11650.00	35.31	0.83	36.14	74.00	-37.86	peak	
2	*	11650.00	34.05	0.83	34.88	54.00	-19.12	AVG	

REMARKS:

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

Test Mode	IEEE 802.11a	Test Date	2024/8/29
Test Frequency	5825MHz	Polarization	Horizontal

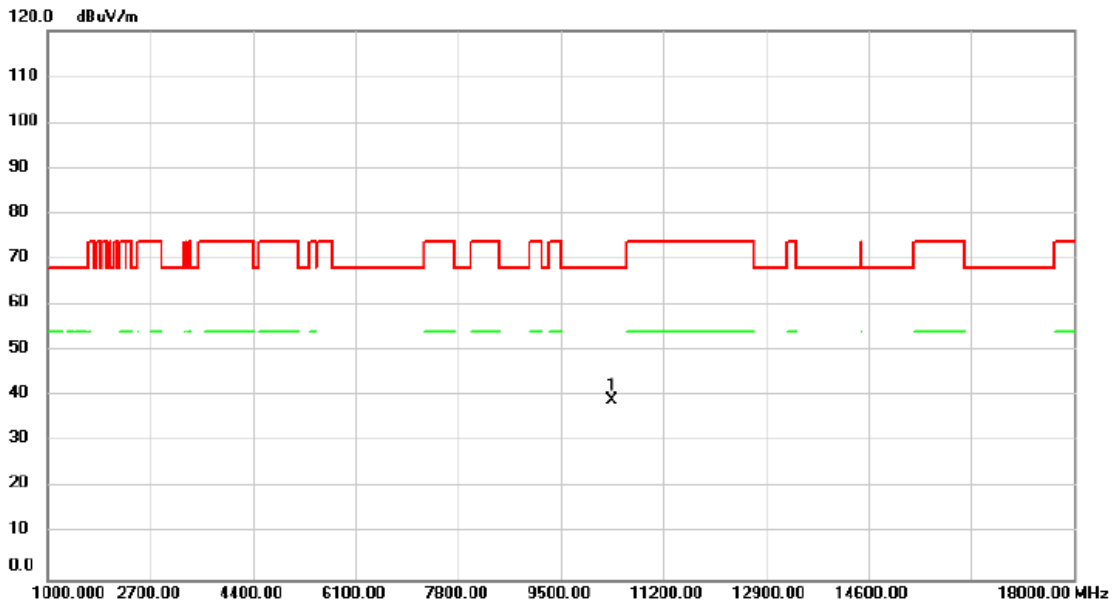


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11650.00	32.07	0.83	32.90	74.00	-41.10	peak	
2	*	11650.00	26.54	0.83	27.37	54.00	-26.63	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT20)	Test Date	2024/8/29
Test Frequency	5180MHz	Polarization	Vertical

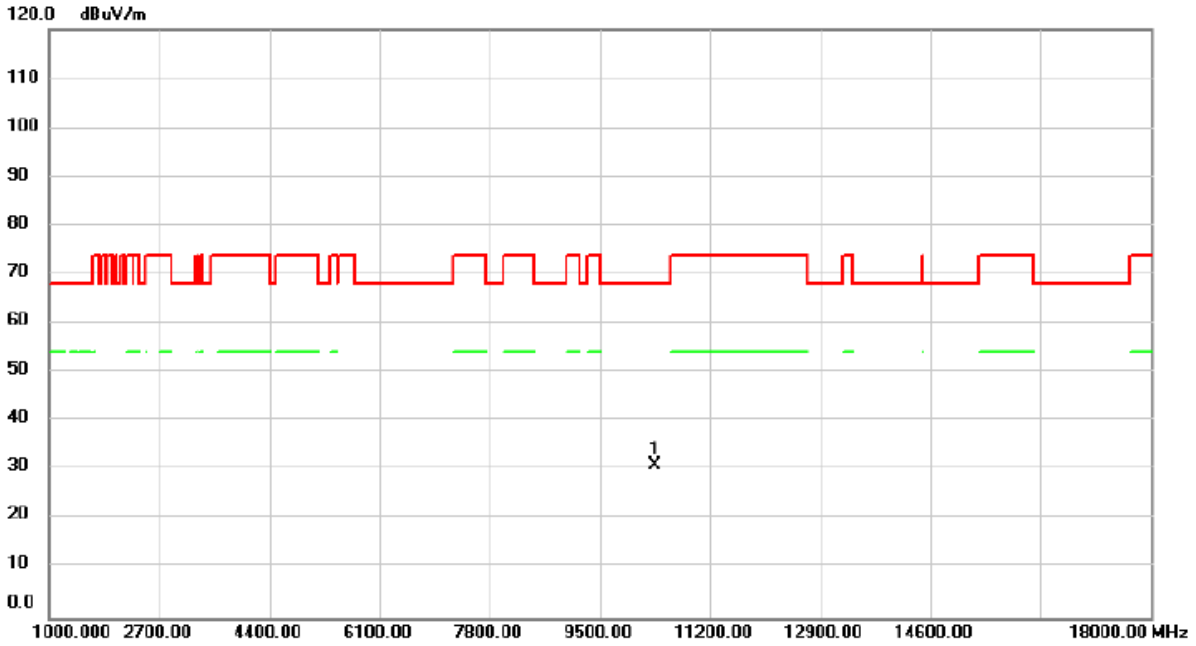


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10360.00	39.61	-0.60	39.01	68.20	-29.19	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT20)	Test Date	2024/8/29
Test Frequency	5180MHz	Polarization	Horizontal

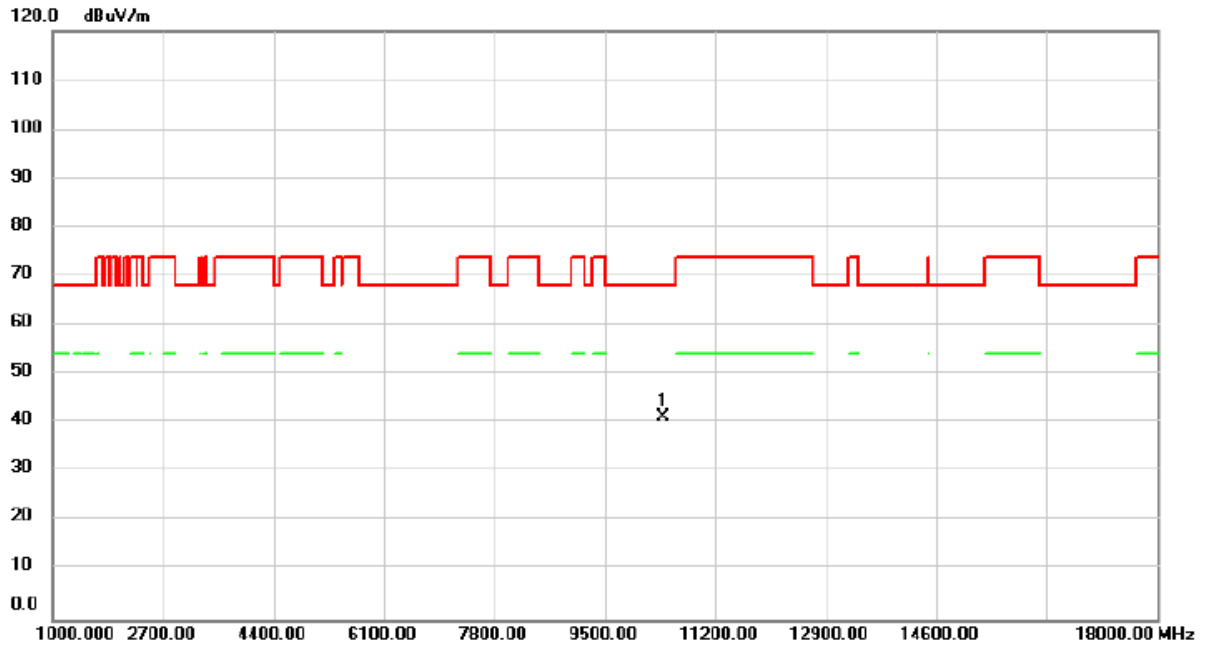


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10360.00	31.68	-0.60	31.08	68.20	-37.12	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT20)	Test Date	2024/8/29
Test Frequency	5200MHz	Polarization	Vertical

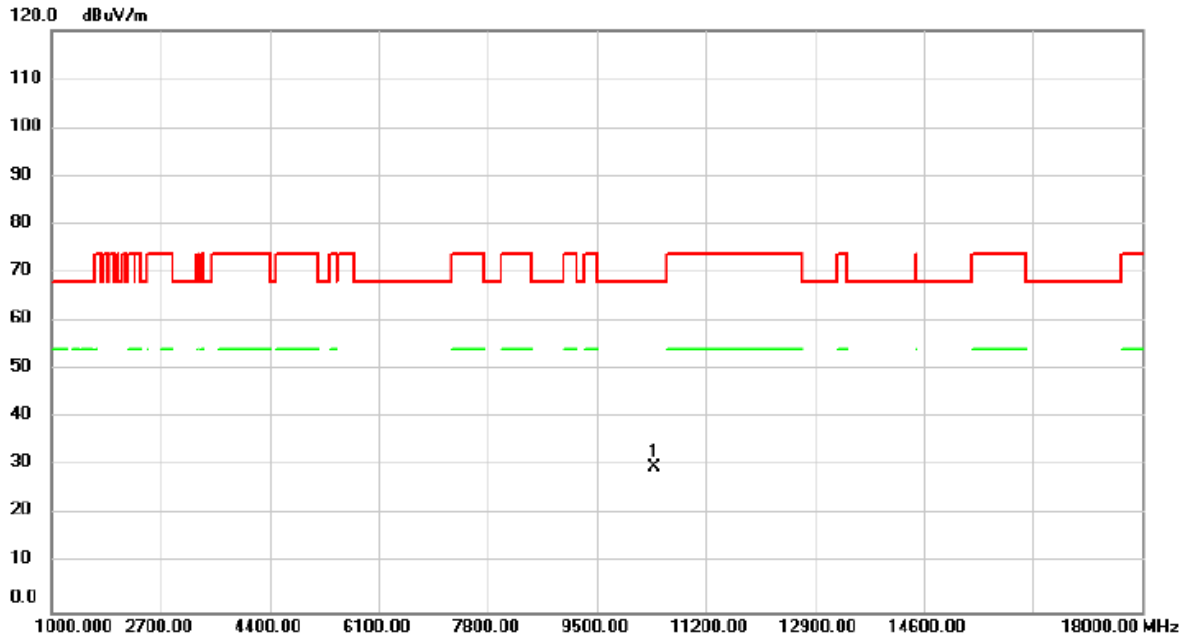


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10400.00	41.91	-0.55	41.36	68.20	-26.84	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT20)	Test Date	2024/8/29
Test Frequency	5200MHz	Polarization	Horizontal

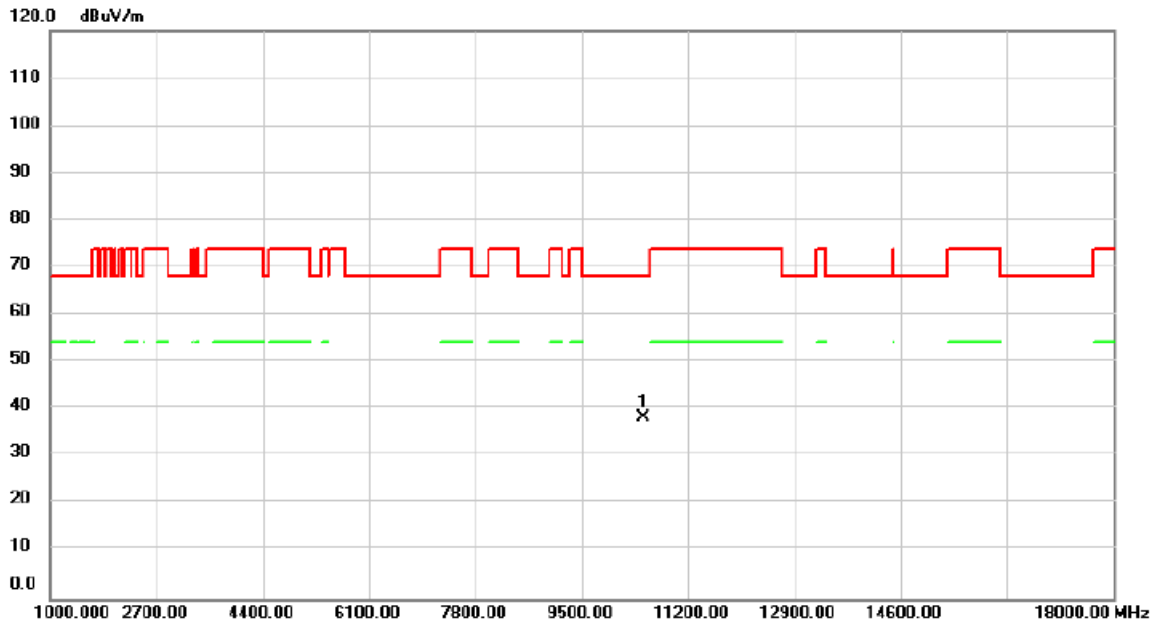


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	10400.00	30.42	-0.55	29.87	68.20	-38.33	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT20)	Test Date	2024/8/29
Test Frequency	5240MHz	Polarization	Vertical

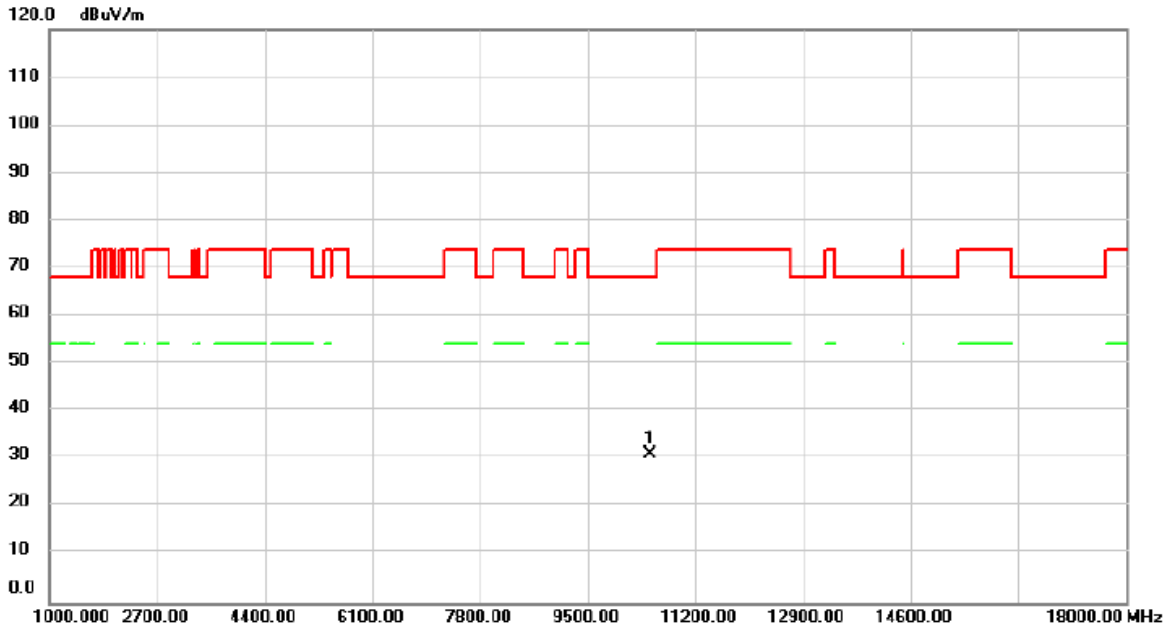


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10480.00	38.83	-0.47	38.36	68.20	-29.84	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT20)	Test Date	2024/8/29
Test Frequency	5240MHz	Polarization	Horizontal

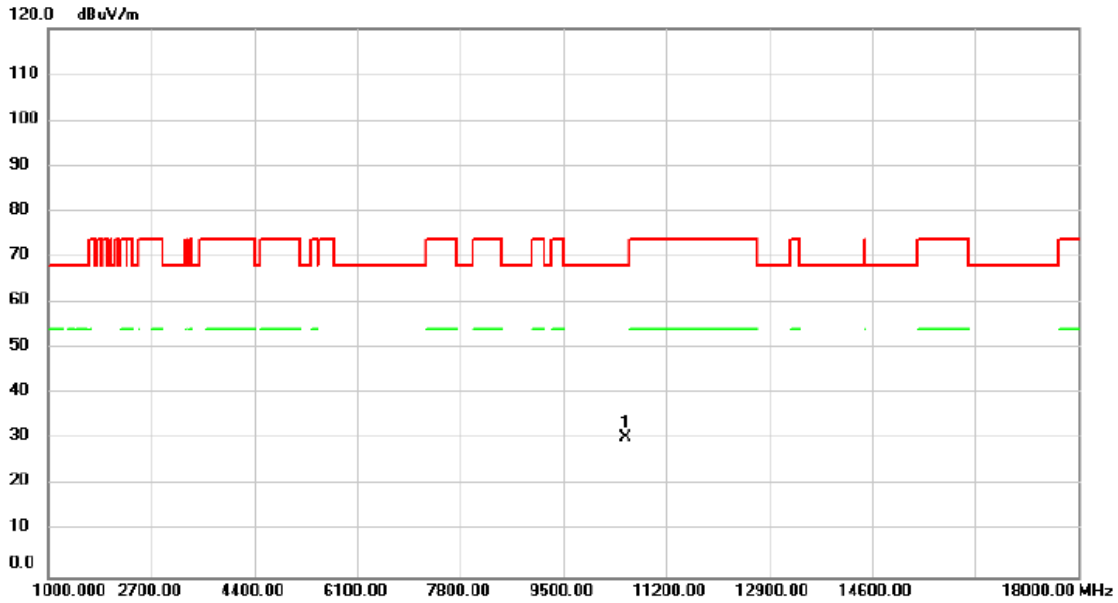


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10480.00	31.56	-0.47	31.09	68.20	-37.11	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT20)	Test Date	2024/8/29
Test Frequency	5260MHz	Polarization	Vertical

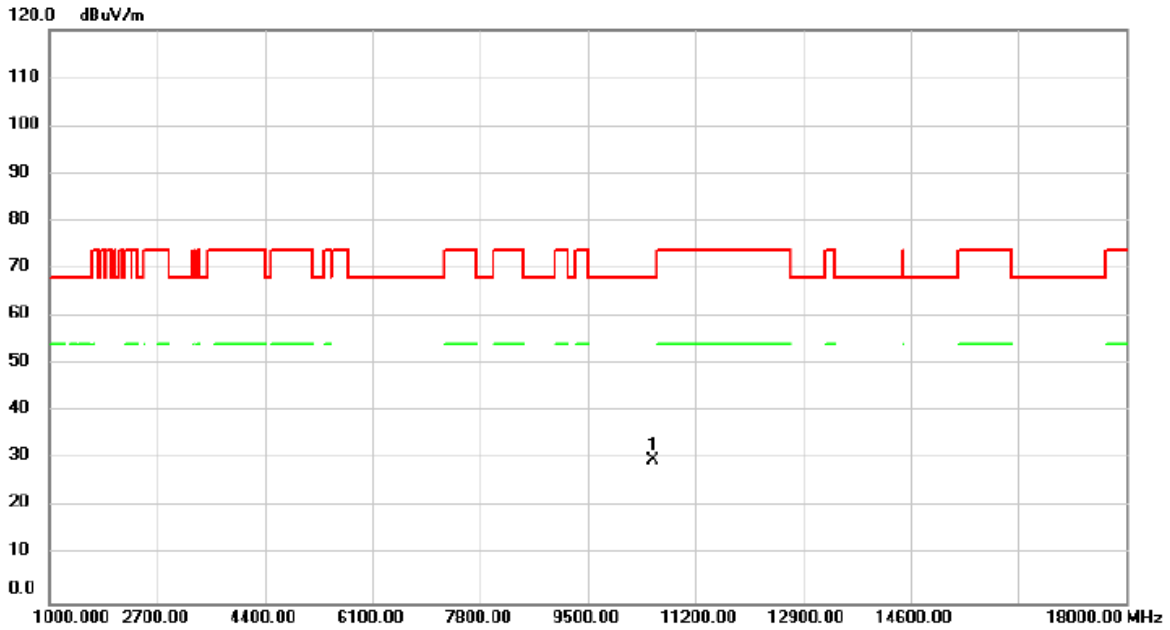


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10520.00	30.95	-0.44	30.51	68.20	-37.69	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT20)	Test Date	2024/8/30
Test Frequency	5260MHz	Polarization	Horizontal

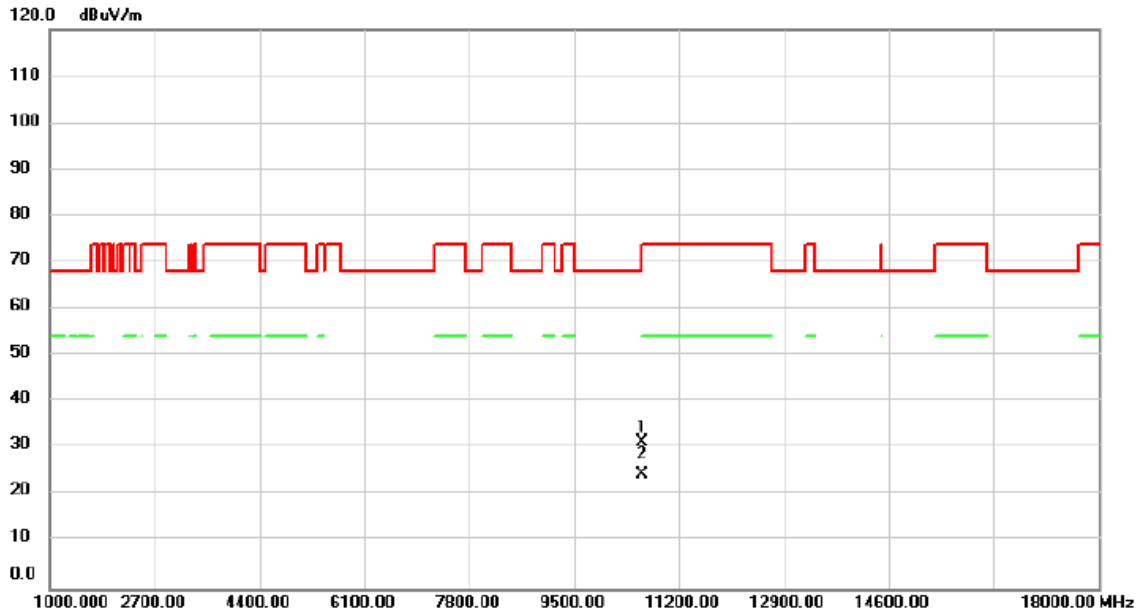


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10520.00	30.38	-0.44	29.94	68.20	-38.26	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT20)	Test Date	2024/8/30
Test Frequency	5300MHz	Polarization	Vertical

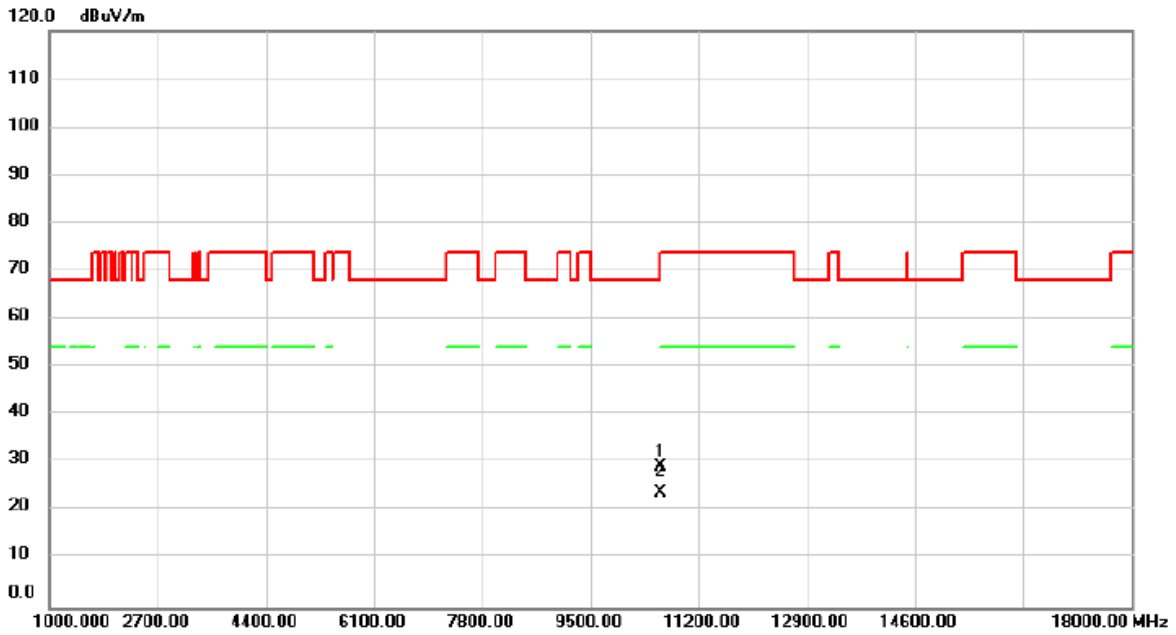


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		10600.00	31.82	-0.41	31.41	68.20	-36.79	peak	
2	*	10600.00	24.84	-0.41	24.43	54.00	-29.57	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT20)	Test Date	2024/8/30
Test Frequency	5300MHz	Polarization	Horizontal

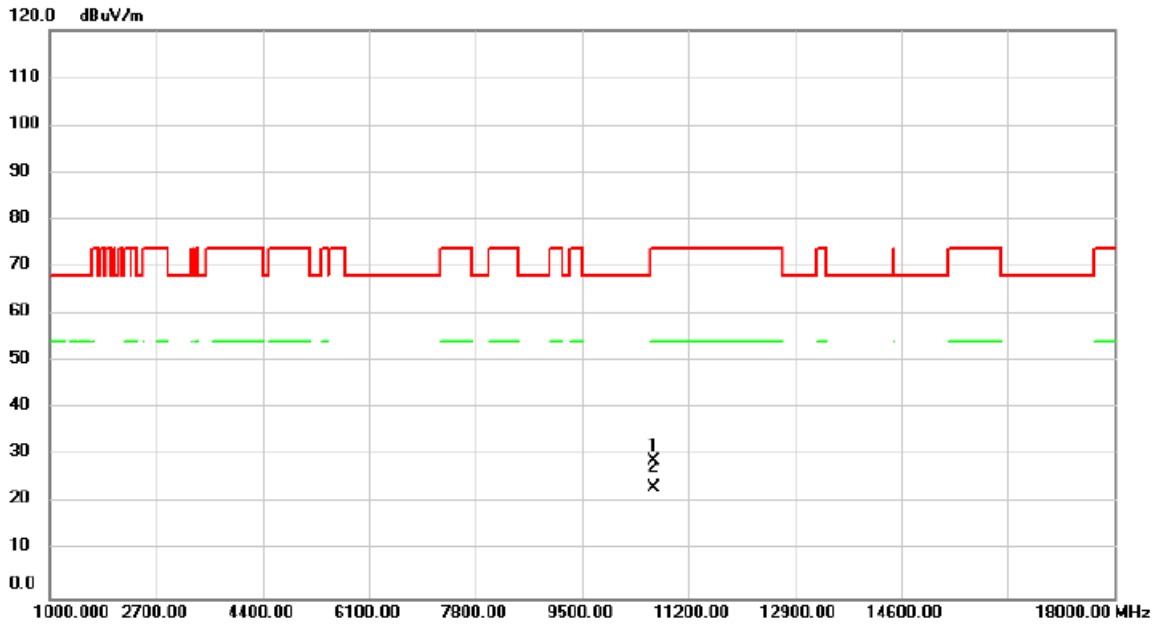


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		10600.00	29.57	-0.41	29.16	68.20	-39.04	peak	
2	*	10600.00	24.35	-0.41	23.94	54.00	-30.06	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT20)	Test Date	2024/8/30
Test Frequency	5320MHz	Polarization	Vertical

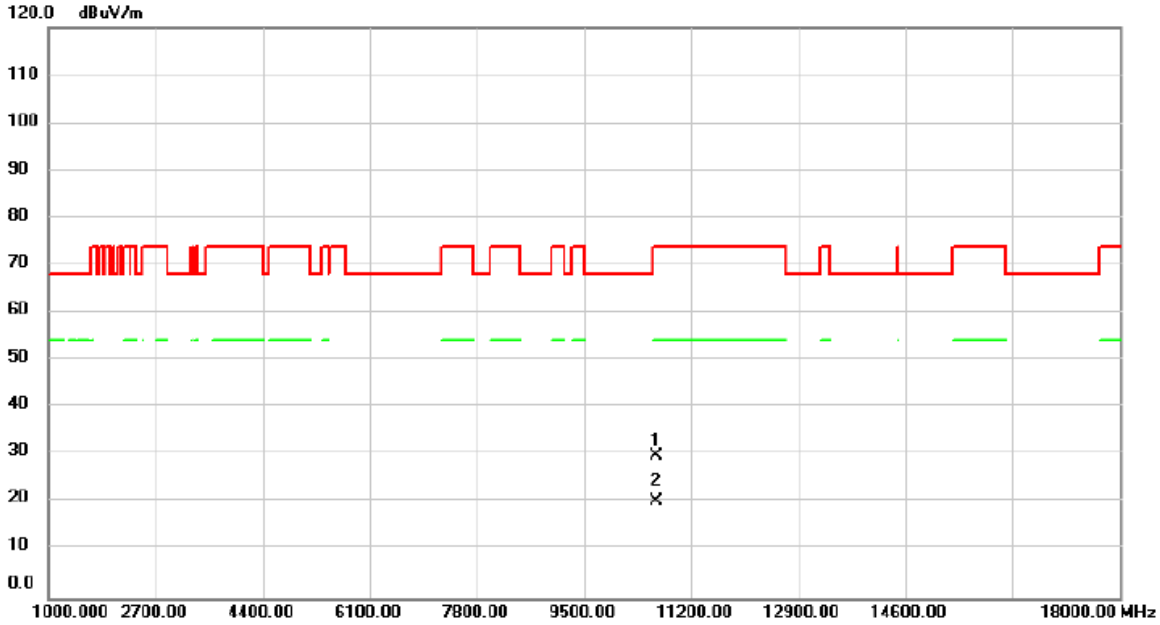


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		10640.00	29.26	-0.41	28.85	74.00	-45.15	peak	
2	*	10640.00	23.51	-0.41	23.10	54.00	-30.90	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT20)	Test Date	2024/8/30
Test Frequency	5320MHz	Polarization	Horizontal

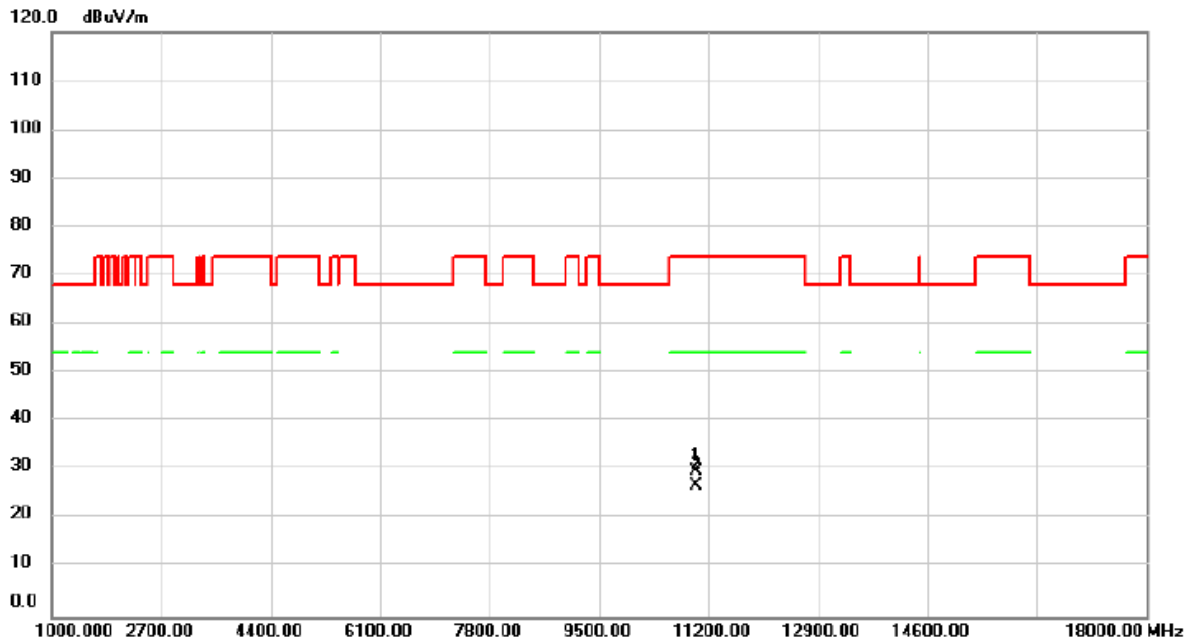


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		10640.00	30.14	-0.41	29.73	74.00	-44.27	peak	
2	*	10640.00	20.65	-0.41	20.24	54.00	-33.76	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT20)	Test Date	2024/8/30
Test Frequency	5500MHz	Polarization	Vertical

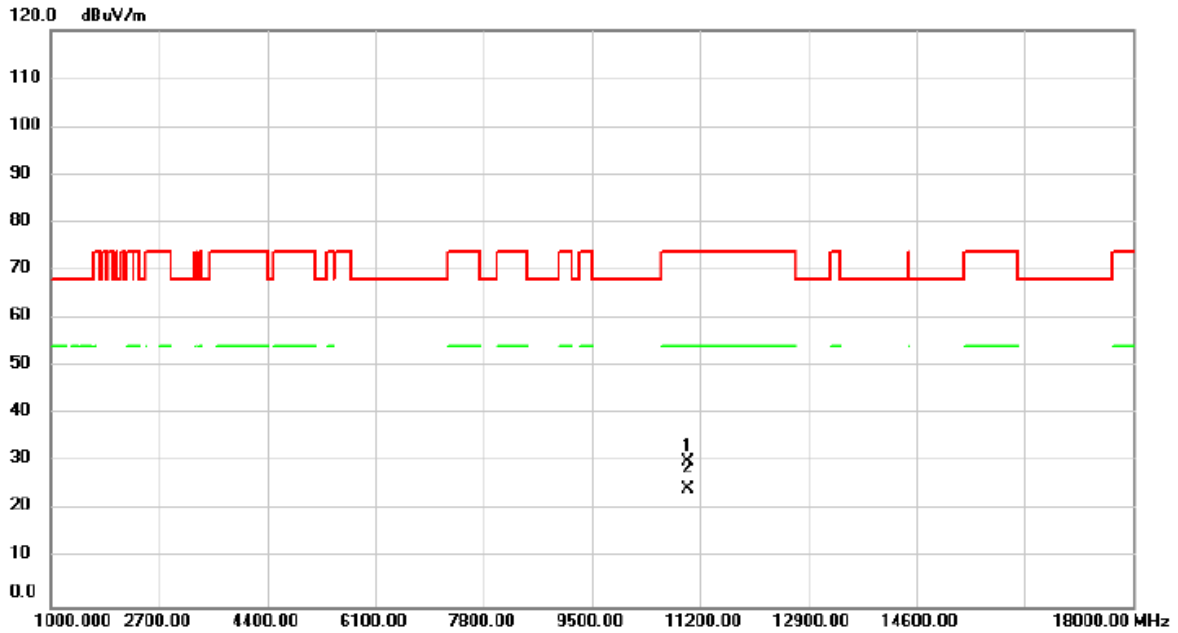


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11000.00	30.14	-0.27	29.87	74.00	-44.13	peak	
2	*	11000.00	27.15	-0.27	26.88	54.00	-27.12	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT20)	Test Date	2024/8/30
Test Frequency	5500MHz	Polarization	Horizontal

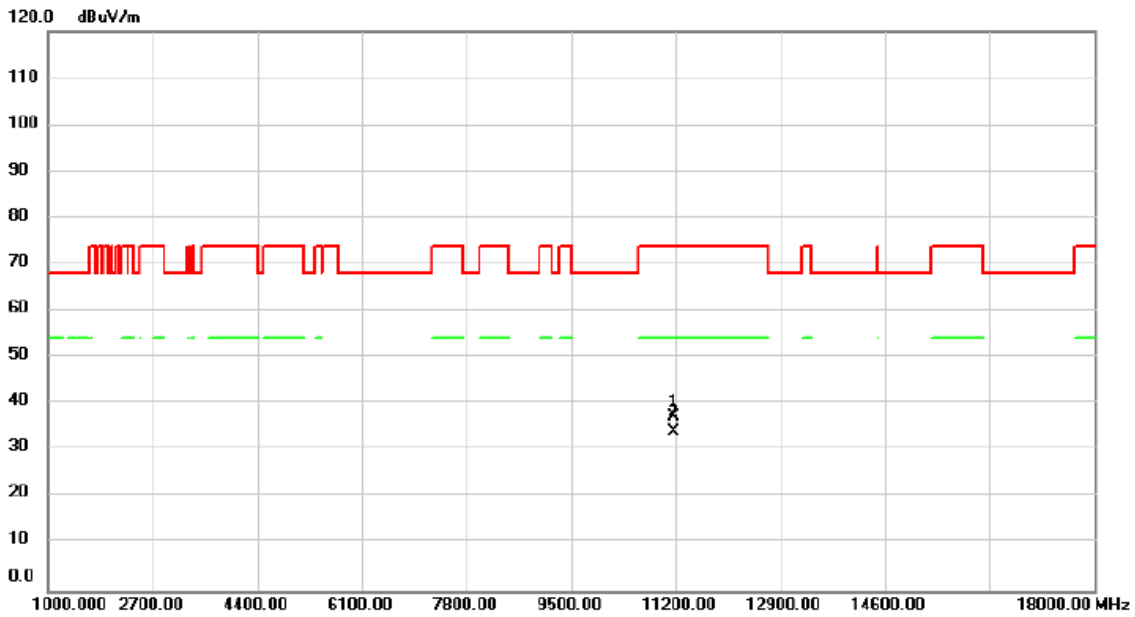


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11000.00	30.48	-0.27	30.21	74.00	-43.79	peak	
2	*	11000.00	24.64	-0.27	24.37	54.00	-29.63	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT20)	Test Date	2024/8/30
Test Frequency	5580MHz	Polarization	Vertical



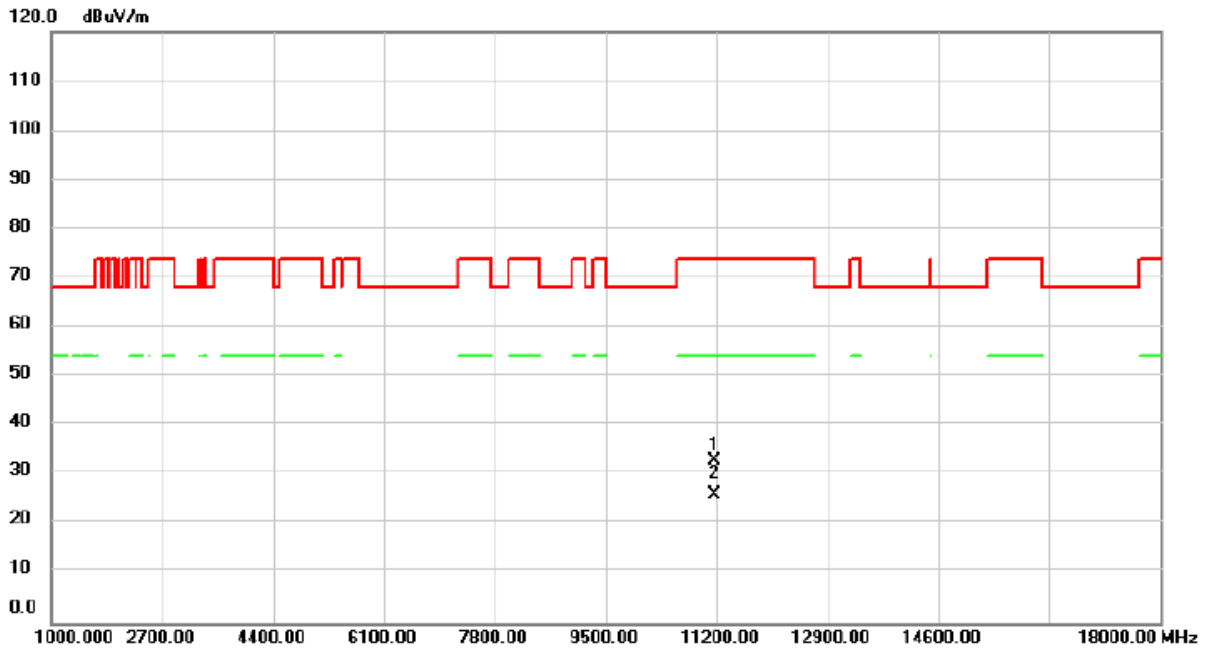
No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11166.00	37.32	0.10	37.42	74.00	-36.58	peak	
2 *	11166.00	33.90	0.10	34.00	54.00	-20.00	AVG	

REMARKS:

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

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

Test Mode	IEEE 802.11ac (VHT20)	Test Date	2024/8/30
Test Frequency	5580MHz	Polarization	Horizontal

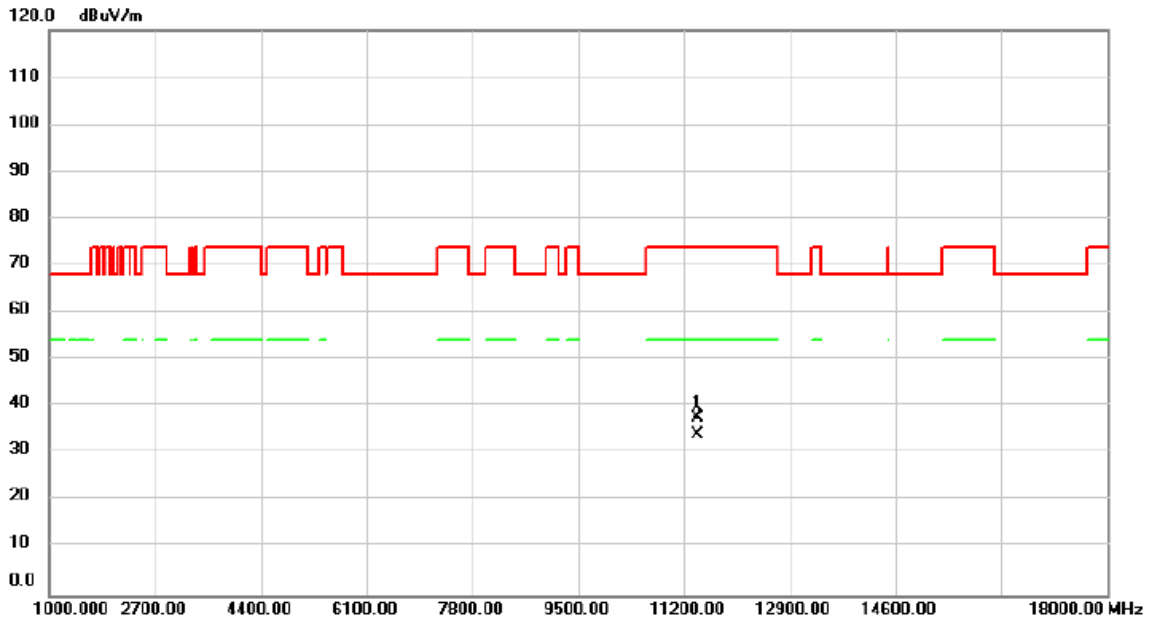


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11160.00	32.78	0.08	32.86	74.00	-41.14	peak	
2	*	11160.00	25.98	0.08	26.06	54.00	-27.94	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT20)	Test Date	2024/8/30
Test Frequency	5700MHz	Polarization	Vertical

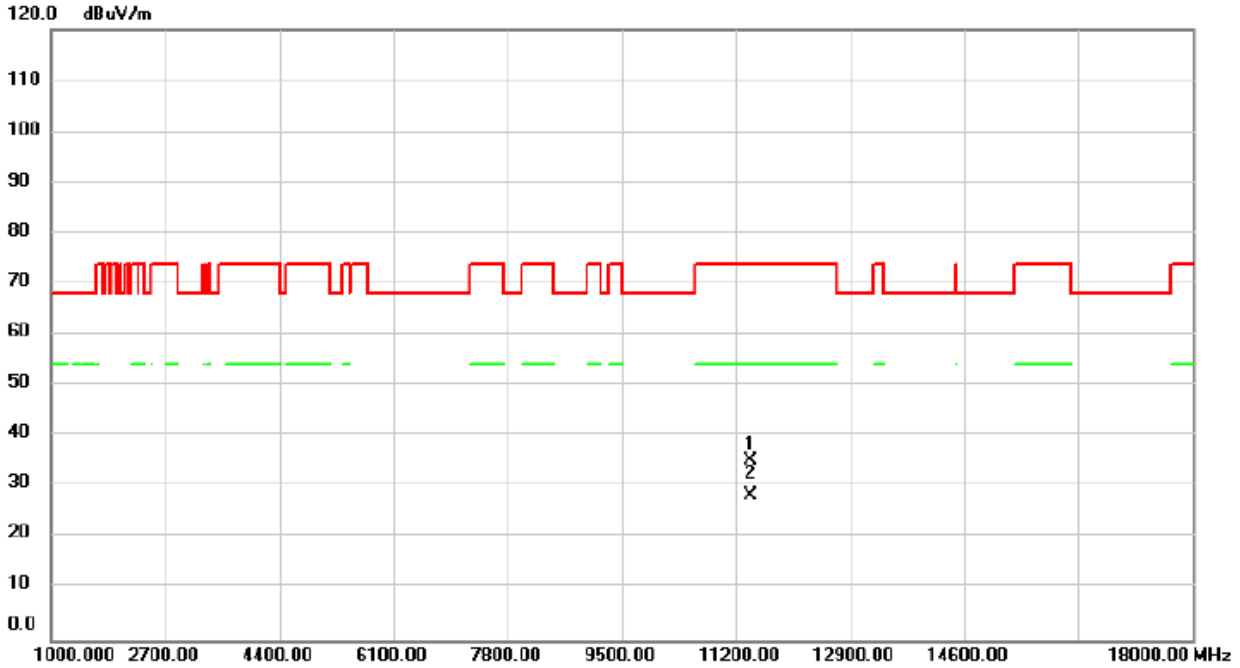


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11404.00	37.11	0.63	37.74	74.00	-36.26	peak	
2	*	11404.00	33.36	0.63	33.99	54.00	-20.01	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT20)	Test Date	2024/8/30
Test Frequency	5700MHz	Polarization	Horizontal

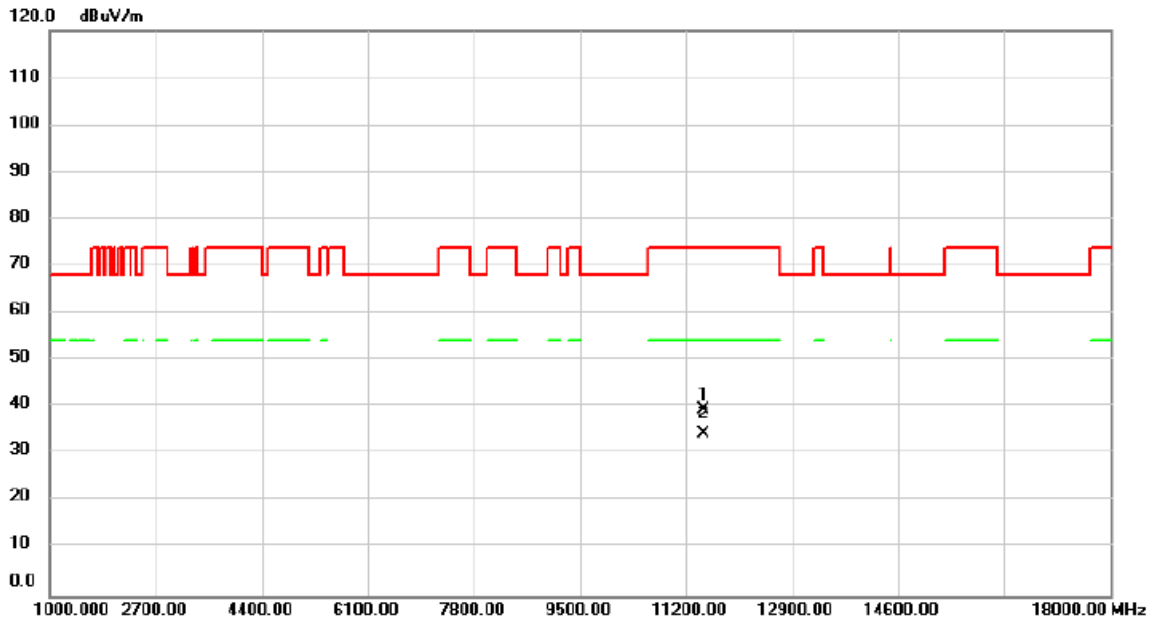


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11404.00	34.65	0.63	35.28	74.00	-38.72	peak	
2	*	11404.00	27.80	0.63	28.43	54.00	-25.57	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT20)	Test Date	2024/8/30
Test Frequency	5745MHz	Polarization	Vertical

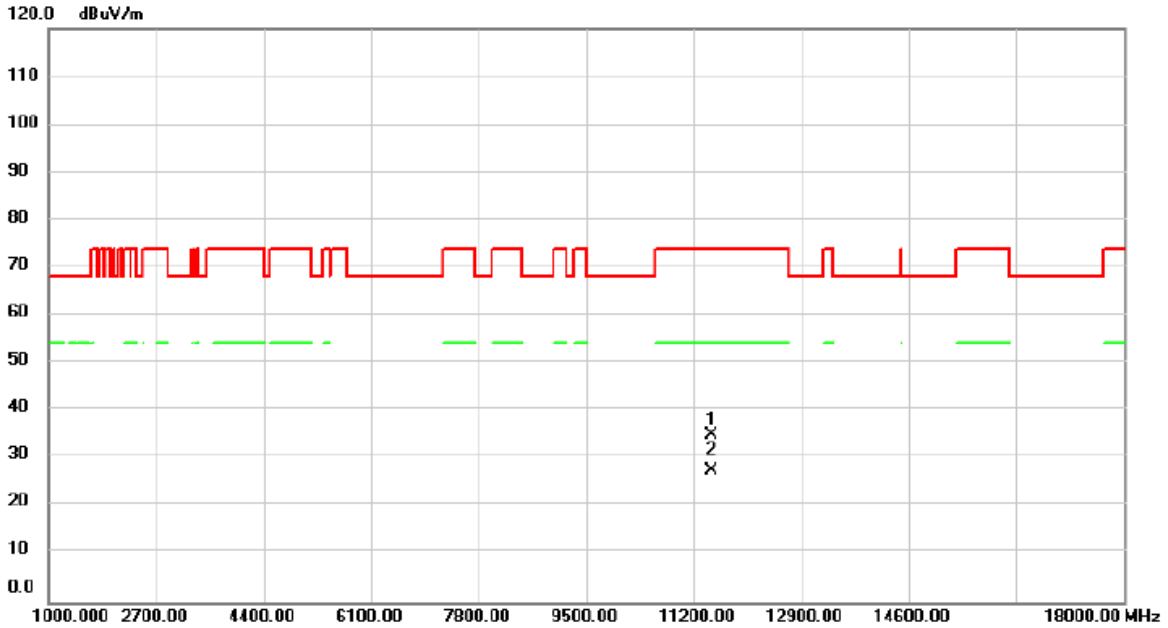


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11489.00	38.51	0.81	39.32	74.00	-34.68	peak	
2	*	11489.00	33.50	0.81	34.31	54.00	-19.69	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT20)	Test Date	2024/8/30
Test Frequency	5745MHz	Polarization	Horizontal

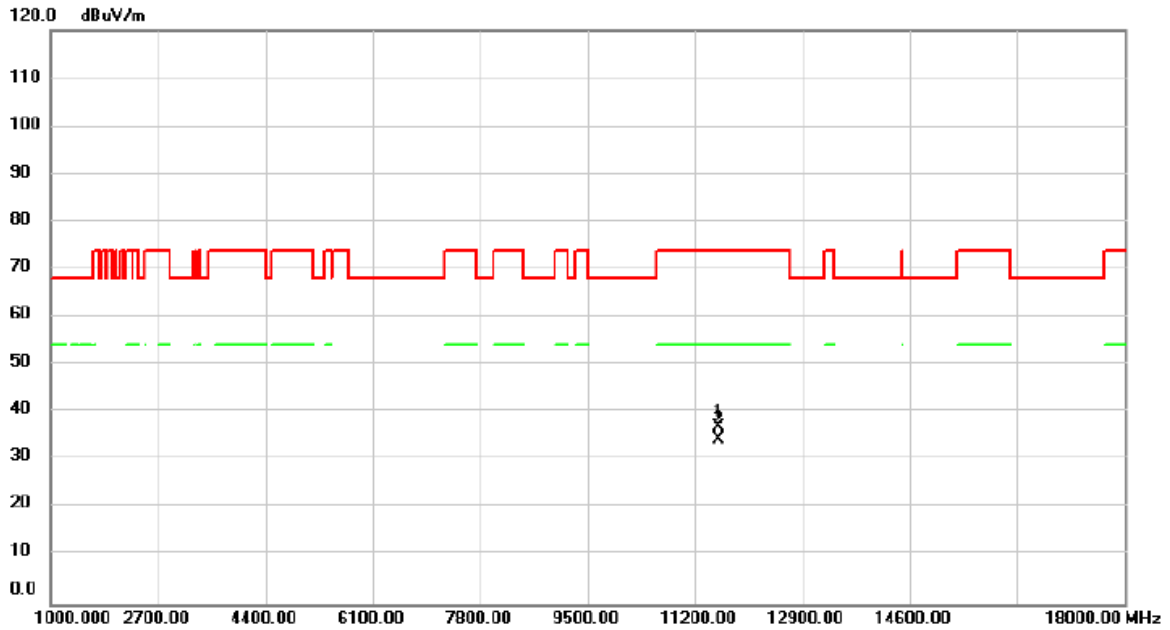


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11489.00	34.28	0.81	35.09	74.00	-38.91	peak	
2	*	11489.00	26.63	0.81	27.44	54.00	-26.56	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT20)	Test Date	2024/8/30
Test Frequency	5785MHz	Polarization	Vertical

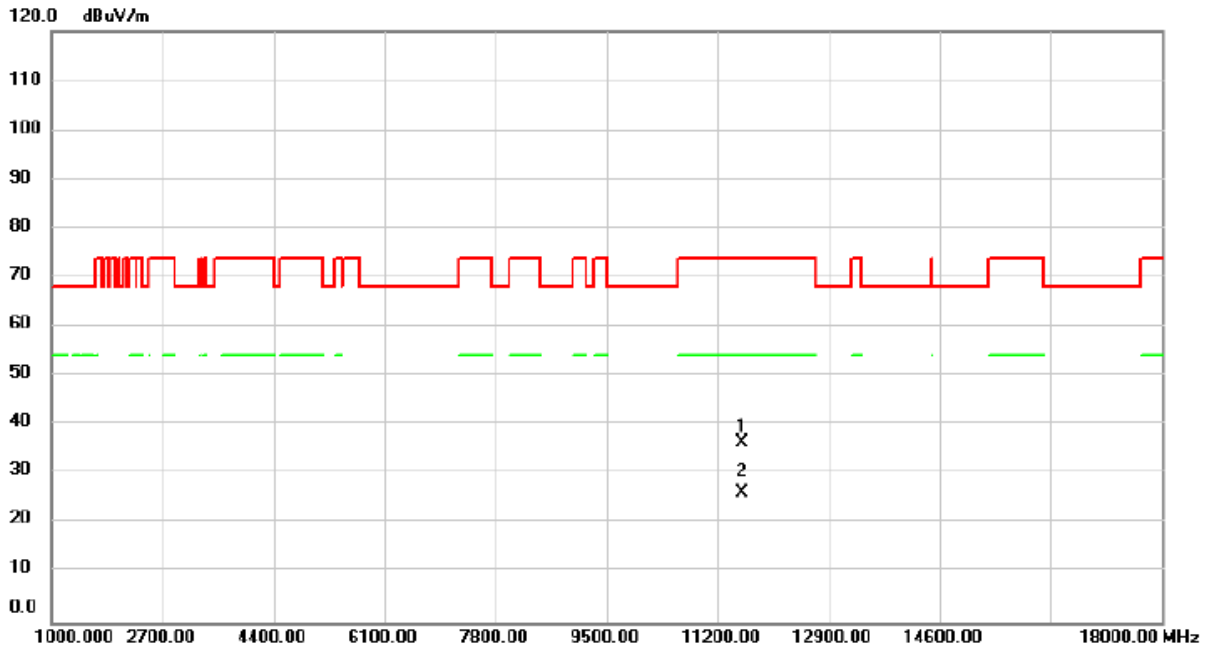


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11574.00	36.16	0.83	36.99	74.00	-37.01	peak	
2	*	11574.00	33.60	0.83	34.43	54.00	-19.57	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT20)	Test Date	2024/8/30
Test Frequency	5785MHz	Polarization	Horizontal

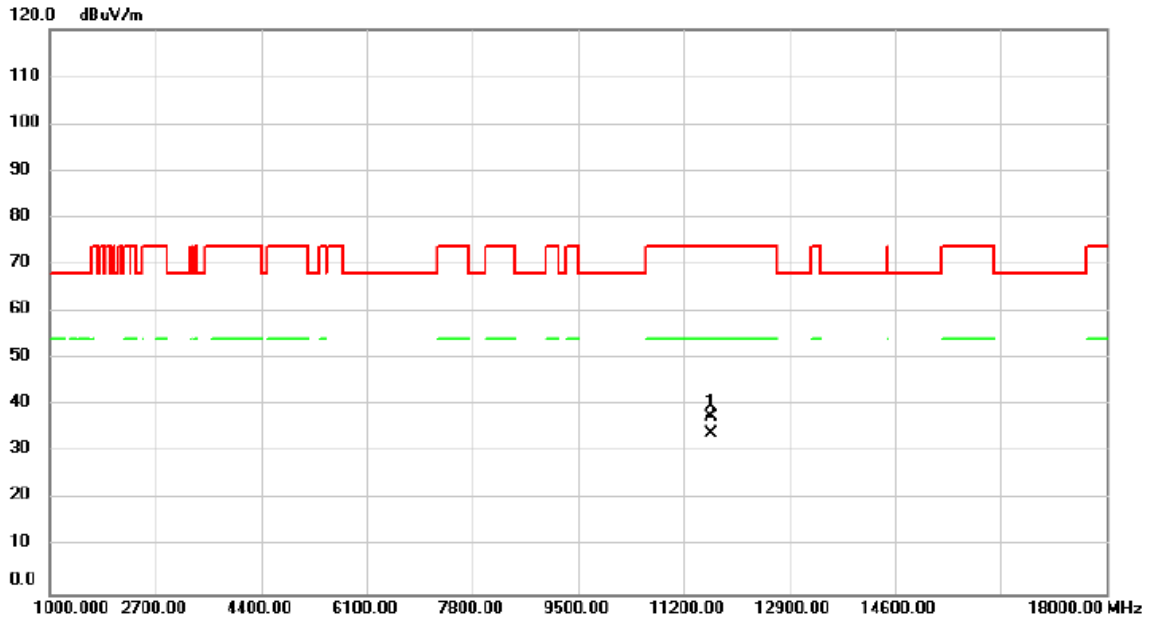


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11574.00	35.55	0.83	36.38	74.00	-37.62	peak	
2	*	11574.00	25.55	0.83	26.38	54.00	-27.62	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT20)	Test Date	2024/8/30
Test Frequency	5825MHz	Polarization	Vertical

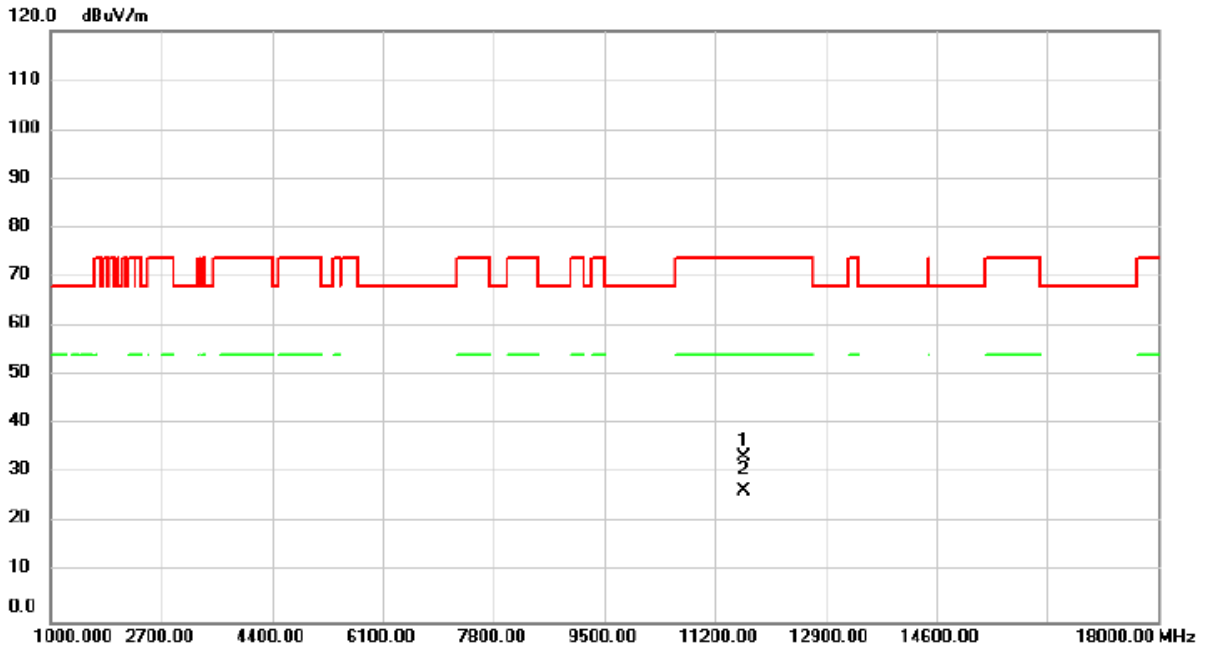


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11642.00	36.78	0.83	37.61	74.00	-36.39	peak	
2	*	11642.00	33.22	0.83	34.05	54.00	-19.95	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT20)	Test Date	2024/8/30
Test Frequency	5825MHz	Polarization	Horizontal

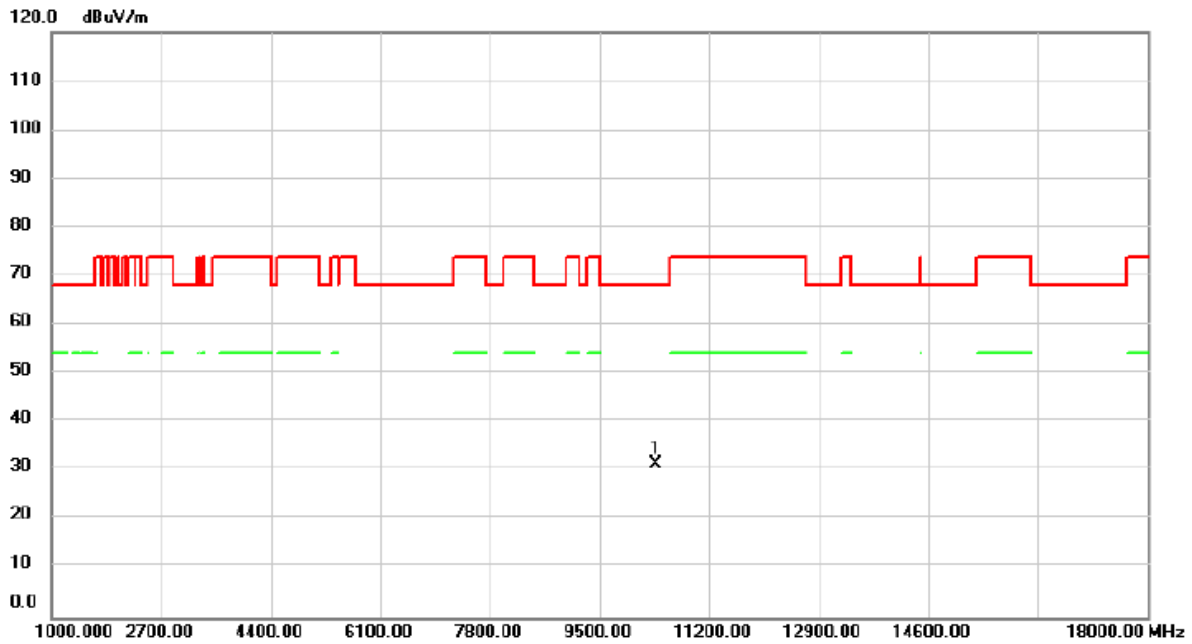


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11642.00	32.72	0.83	33.55	74.00	-40.45	peak	
2	*	11642.00	25.65	0.83	26.48	54.00	-27.52	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT40)	Test Date	2024/8/30
Test Frequency	5190MHz	Polarization	Vertical

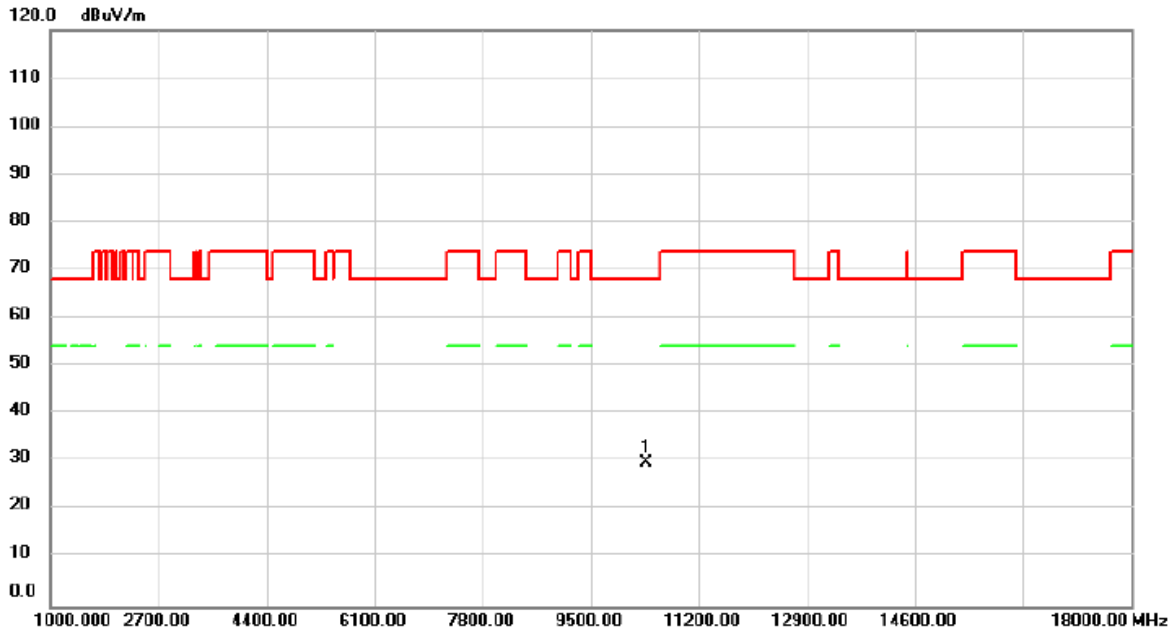


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10380.00	32.06	-0.57	31.49	68.20	-36.71	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT40)	Test Date	2024/8/30
Test Frequency	5190MHz	Polarization	Horizontal

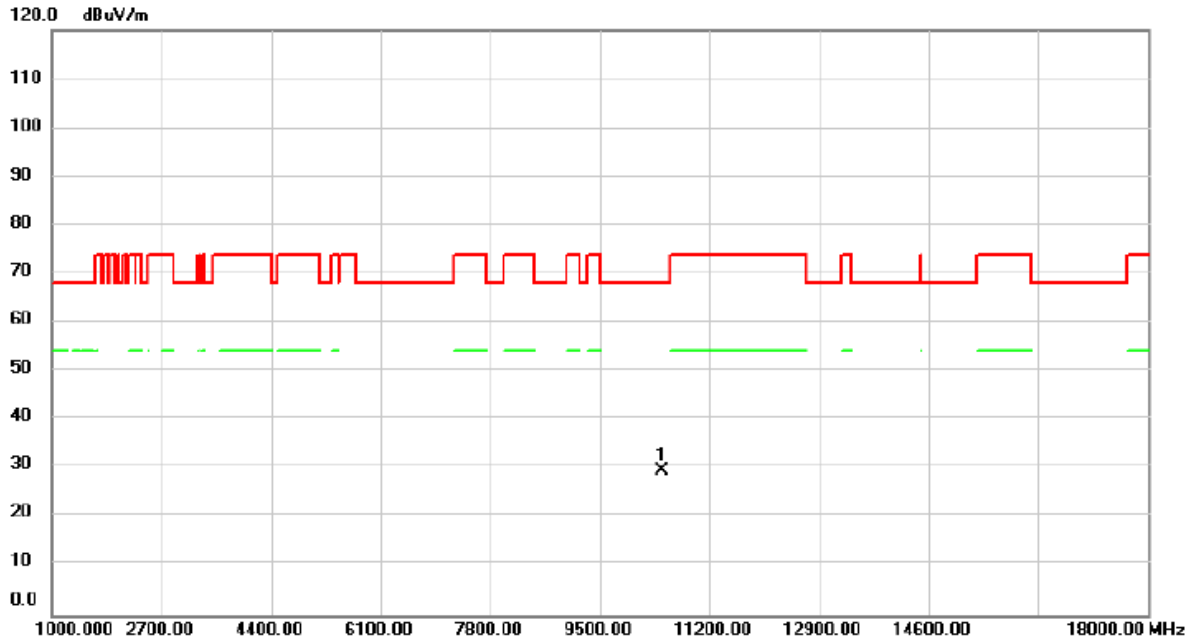


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10380.00	30.47	-0.57	29.90	68.20	-38.30	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT40)	Test Date	2024/8/30
Test Frequency	5230MHz	Polarization	Vertical

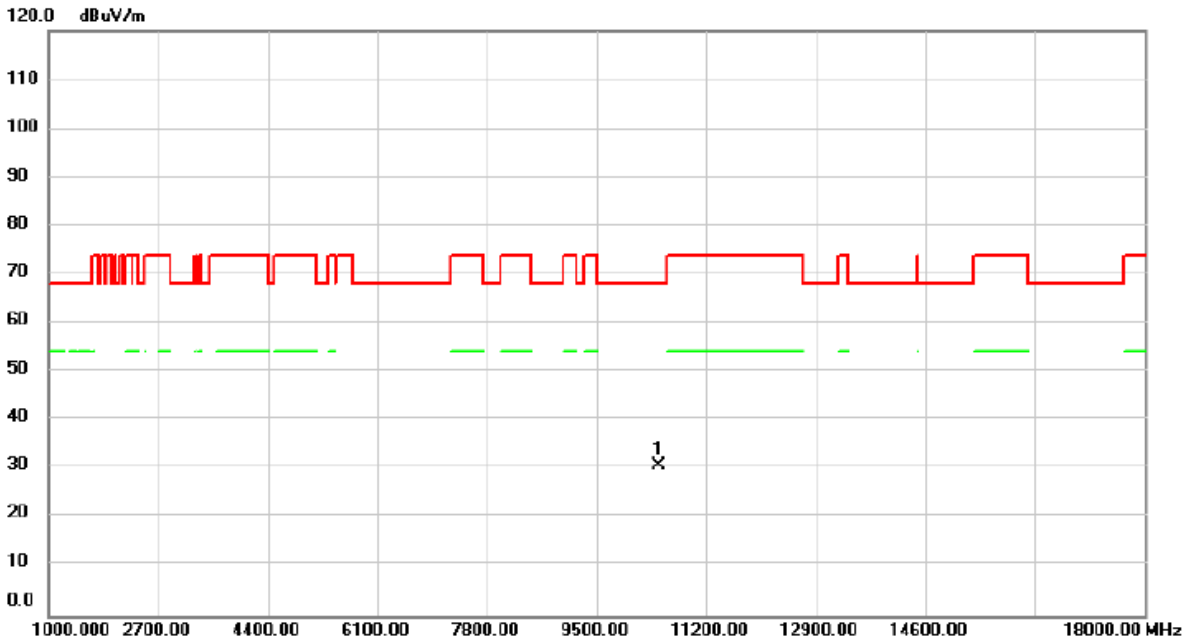


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10460.00	30.18	-0.49	29.69	68.20	-38.51	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT40)	Test Date	2024/8/30
Test Frequency	5230MHz	Polarization	Horizontal

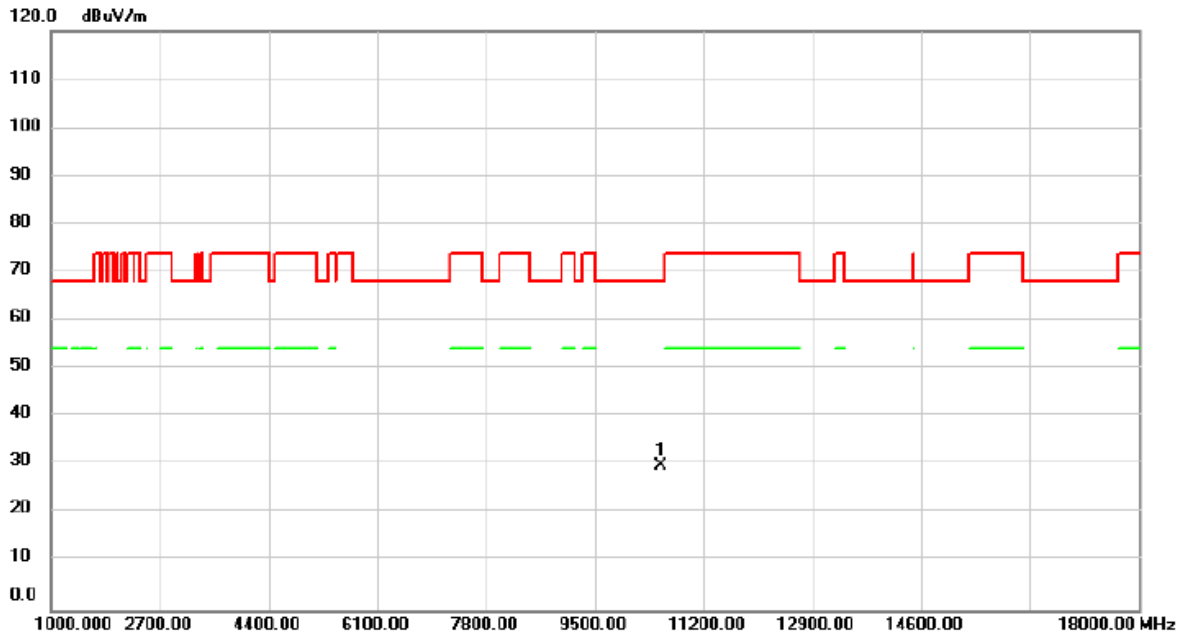


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10460.00	31.14	-0.49	30.65	68.20	-37.55	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT40)	Test Date	2024/8/30
Test Frequency	5270MHz	Polarization	Vertical

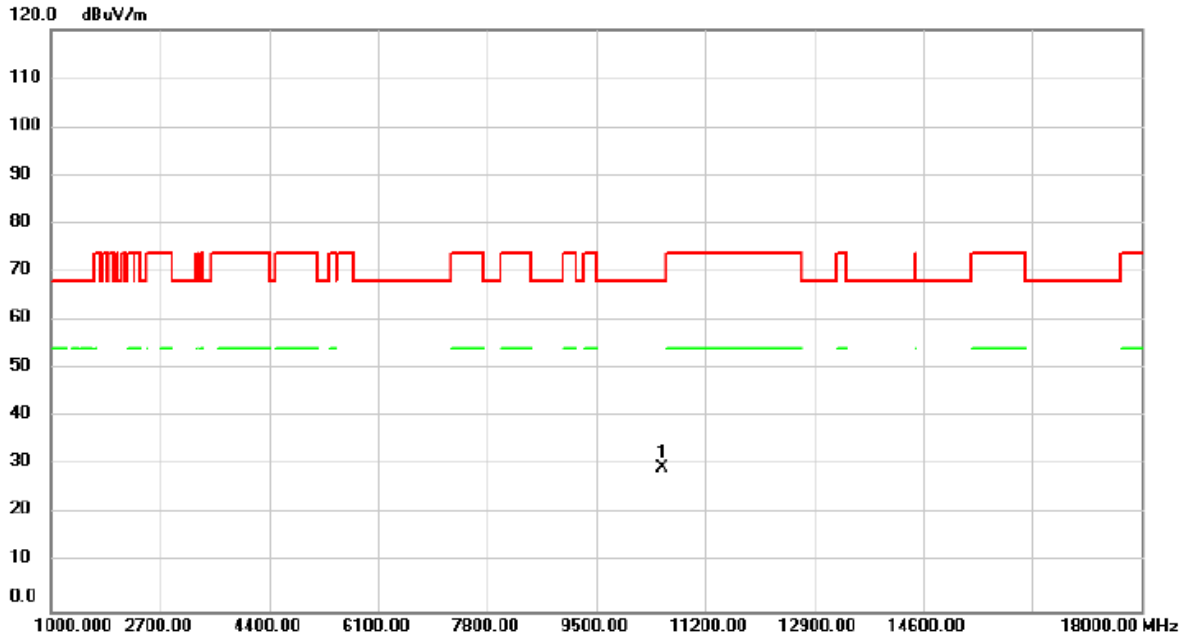


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10540.00	30.16	-0.44	29.72	68.20	-38.48	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT40)	Test Date	2024/8/30
Test Frequency	5270MHz	Polarization	Horizontal

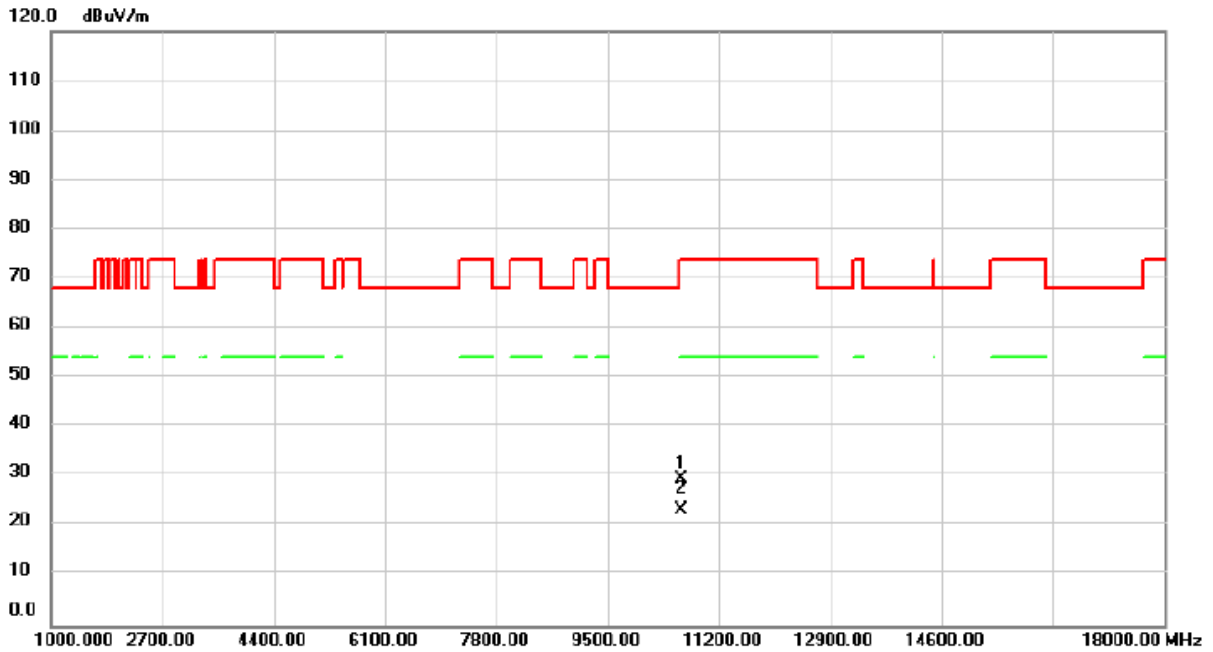


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10540.00	29.88	-0.44	29.44	68.20	-38.76	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT40)	Test Date	2024/8/30
Test Frequency	5310MHz	Polarization	Vertical

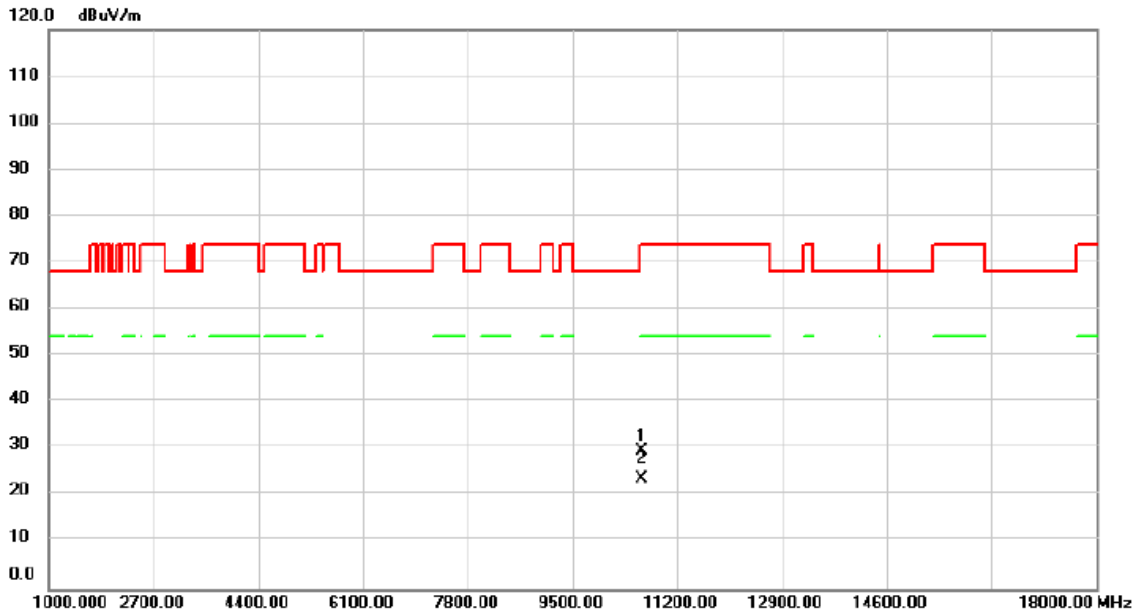


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		10620.00	29.97	-0.40	29.57	74.00	-44.43	peak	
2	*	10620.00	23.71	-0.40	23.31	54.00	-30.69	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT40)	Test Date	2024/8/30
Test Frequency	5310MHz	Polarization	Horizontal

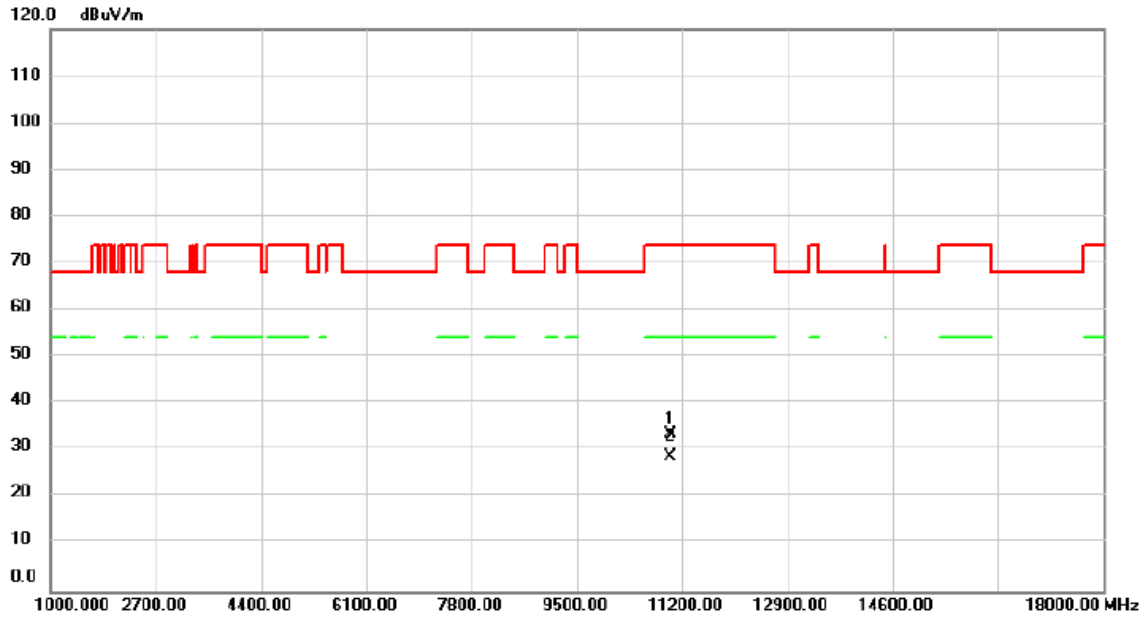


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		10620.00	29.96	-0.40	29.56	74.00	-44.44	peak	
2	*	10620.00	23.85	-0.40	23.45	54.00	-30.55	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT40)	Test Date	2024/8/30
Test Frequency	5510MHz	Polarization	Vertical

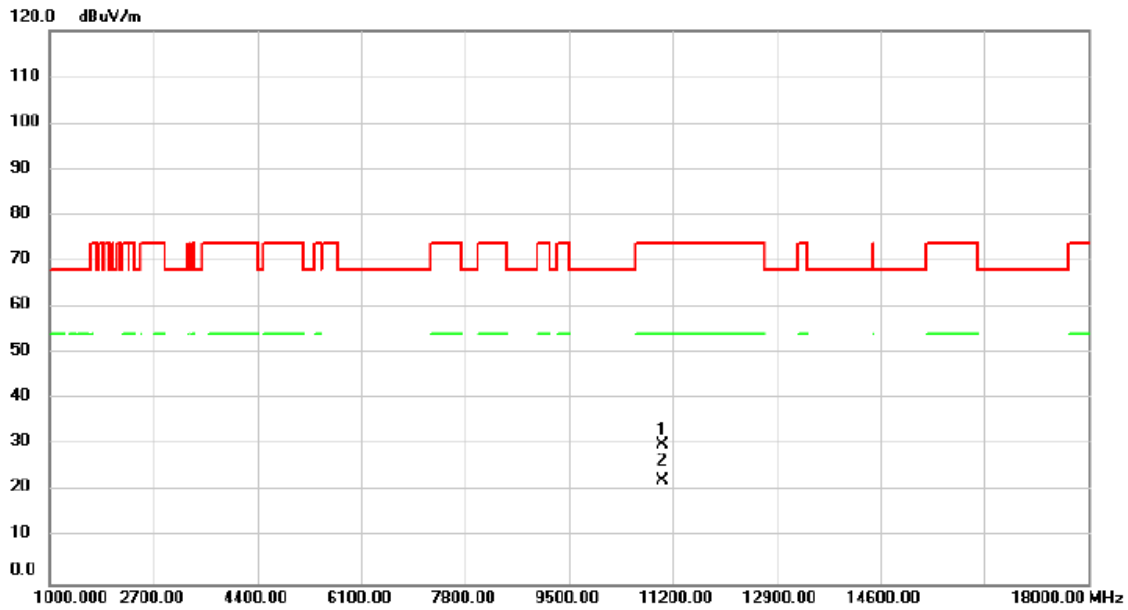


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11013.00	33.61	-0.24	33.37	74.00	-40.63	peak	
2	*	11013.00	28.79	-0.24	28.55	54.00	-25.45	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT40)	Test Date	2024/8/30
Test Frequency	5510MHz	Polarization	Horizontal

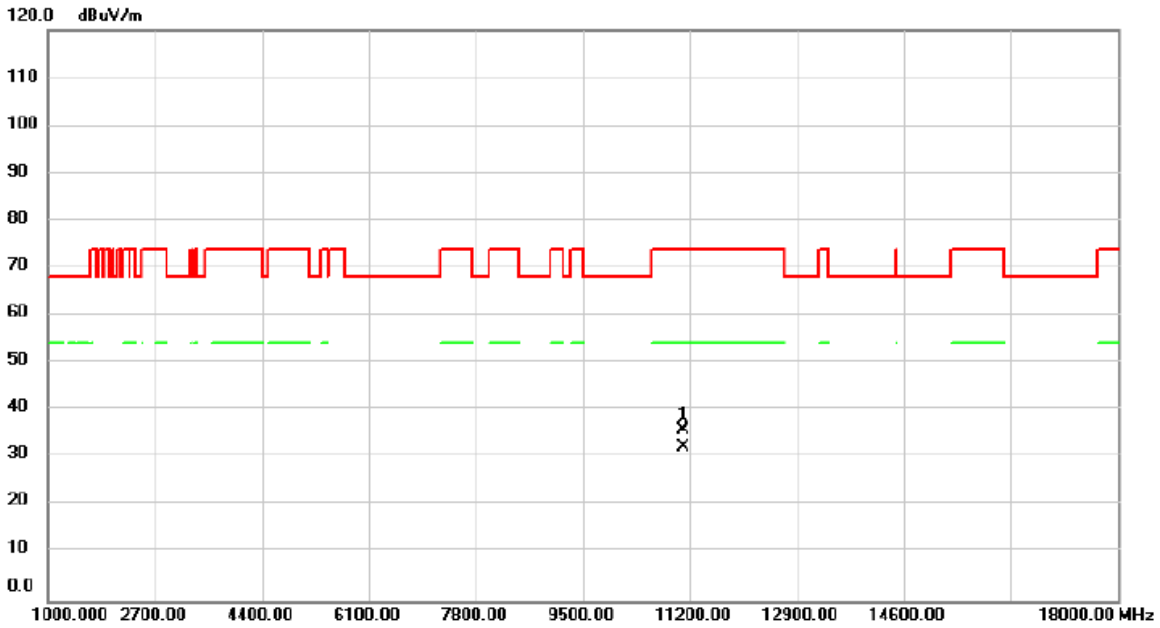


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11020.00	30.41	-0.22	30.19	74.00	-43.81	peak	
2	*	11020.00	22.46	-0.22	22.24	54.00	-31.76	AVG	

REMARKS:

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

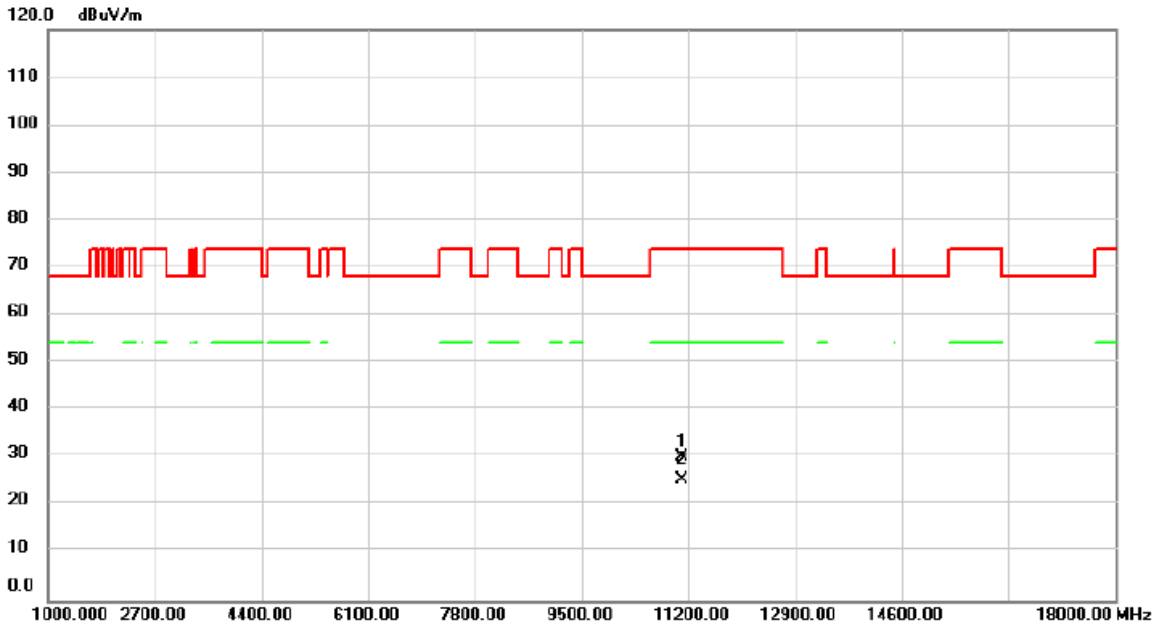
Test Mode	IEEE 802.11ac (VHT40)	Test Date	2024/8/30
Test Frequency	5550MHz	Polarization	Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11098.00	35.76	-0.04	35.72	74.00	-38.28	peak	
2	*	11098.00	32.15	-0.04	32.11	54.00	-21.89	AVG	

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

Test Mode	IEEE 802.11ac (VHT40)	Test Date	2024/8/30
Test Frequency	5550MHz	Polarization	Horizontal

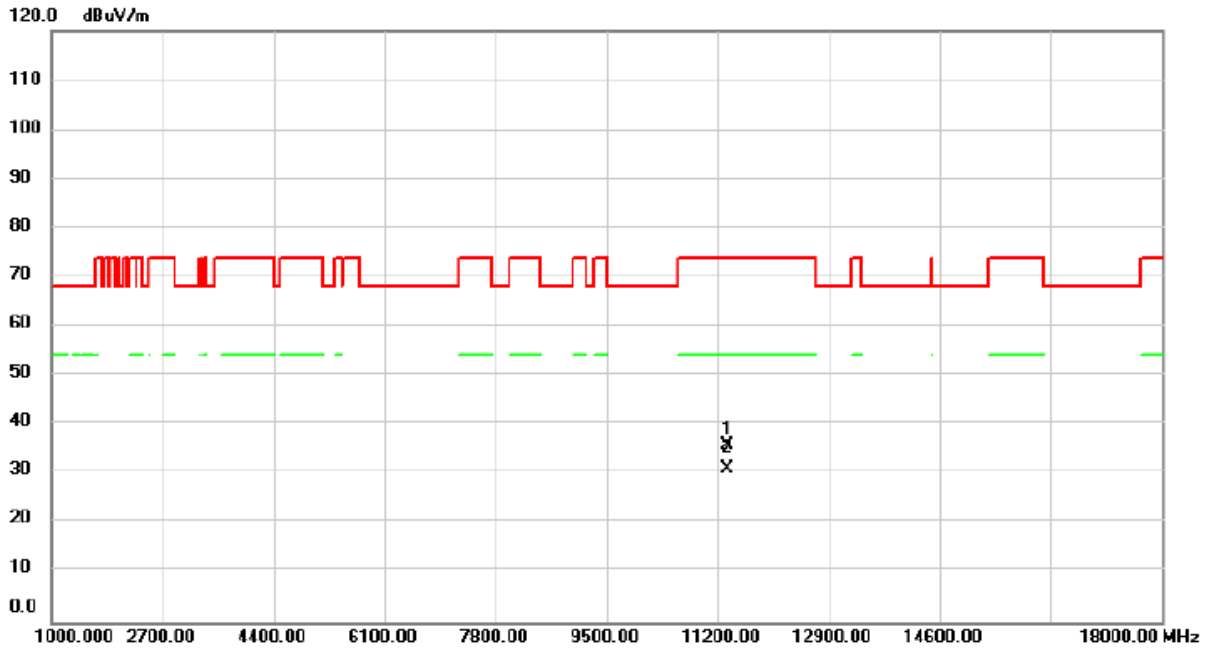


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11100.00	30.21	-0.04	30.17	74.00	-43.83	peak	
2	*	11100.00	25.36	-0.04	25.32	54.00	-28.68	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT40)	Test Date	2024/8/30
Test Frequency	5670MHz	Polarization	Vertical

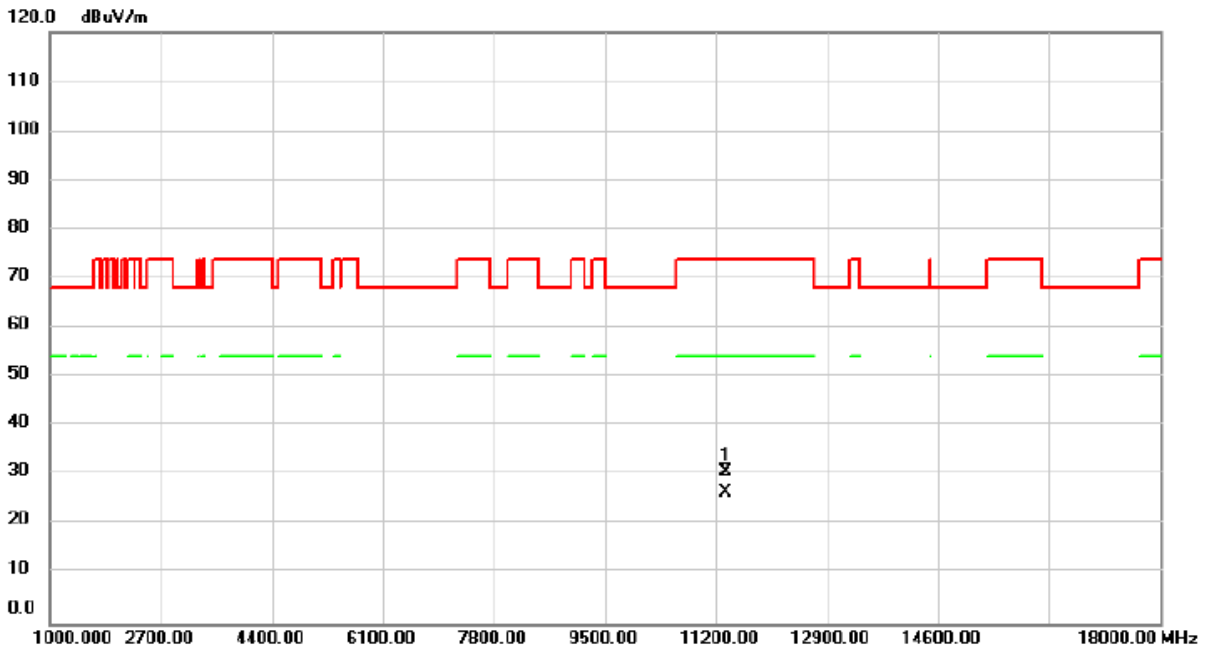


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11336.00	35.33	0.47	35.80	74.00	-38.20	peak	
2	*	11336.00	30.46	0.47	30.93	54.00	-23.07	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT40)	Test Date	2024/8/30
Test Frequency	5670MHz	Polarization	Horizontal

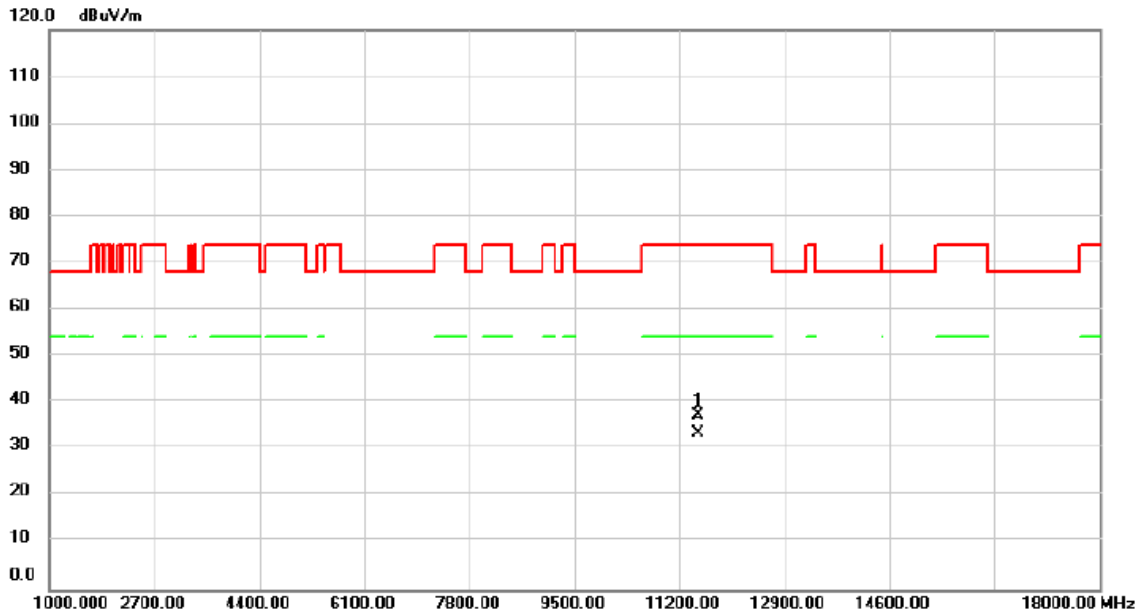


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11340.00	30.21	0.49	30.70	74.00	-43.30	peak	
2	*	11340.00	25.96	0.49	26.45	54.00	-27.55	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT40)	Test Date	2024/8/30
Test Frequency	5755MHz	Polarization	Vertical

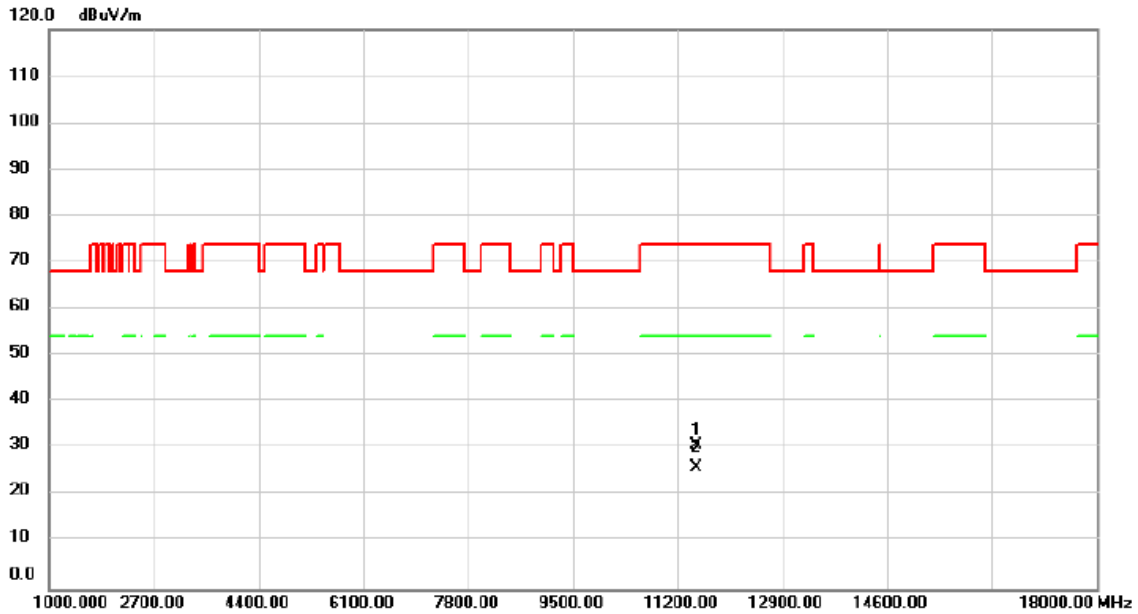


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11506.00	36.57	0.84	37.41	74.00	-36.59	peak	
2	*	11506.00	32.63	0.84	33.47	54.00	-20.53	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT40)	Test Date	2024/8/30
Test Frequency	5755MHz	Polarization	Horizontal

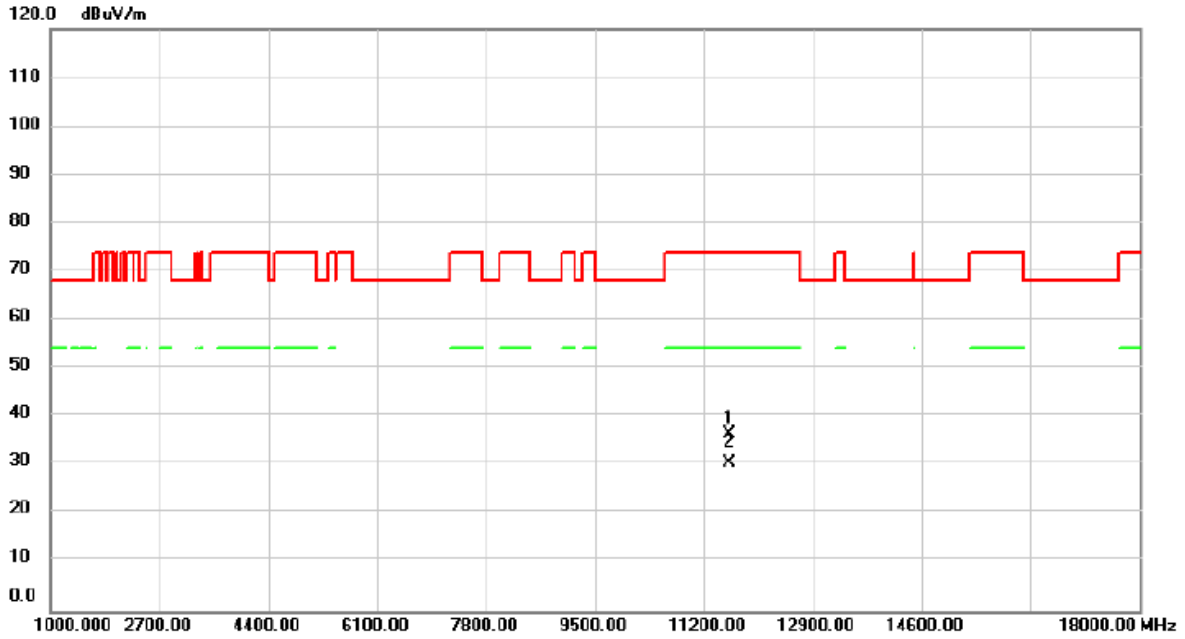


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11510.00	29.83	0.83	30.66	74.00	-43.34	peak	
2	*	11510.00	25.25	0.83	26.08	54.00	-27.92	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT40)	Test Date	2024/8/30
Test Frequency	5795MHz	Polarization	Vertical

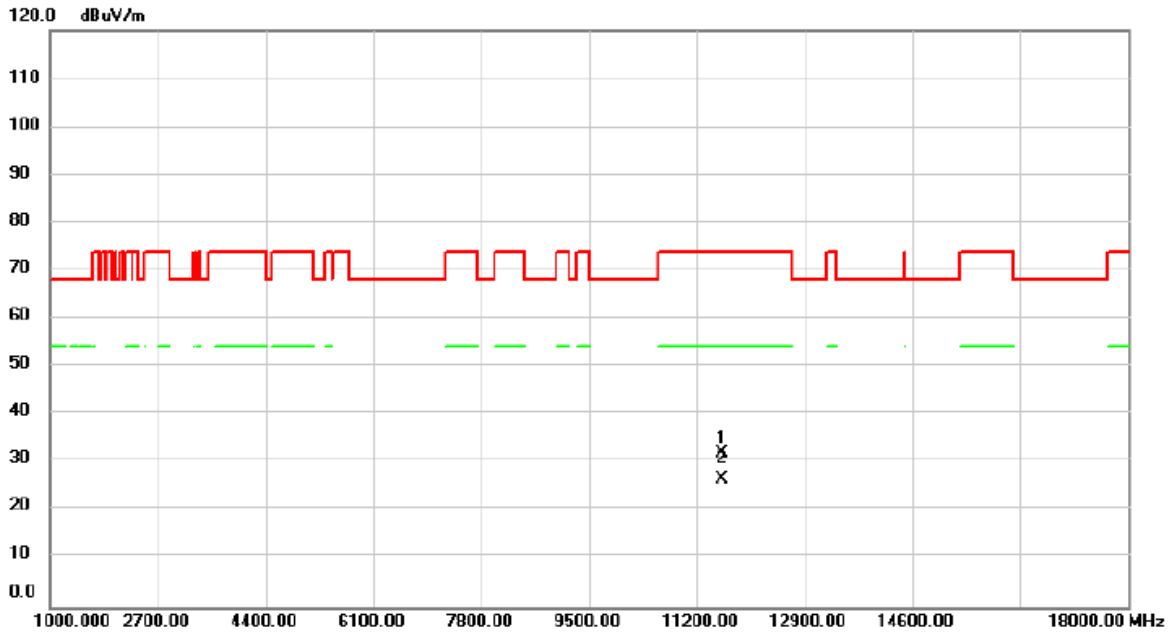


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11591.00	35.63	0.84	36.47	74.00	-37.53	peak	
2	*	11591.00	29.55	0.84	30.39	54.00	-23.61	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT40)	Test Date	2024/8/30
Test Frequency	5795MHz	Polarization	Horizontal

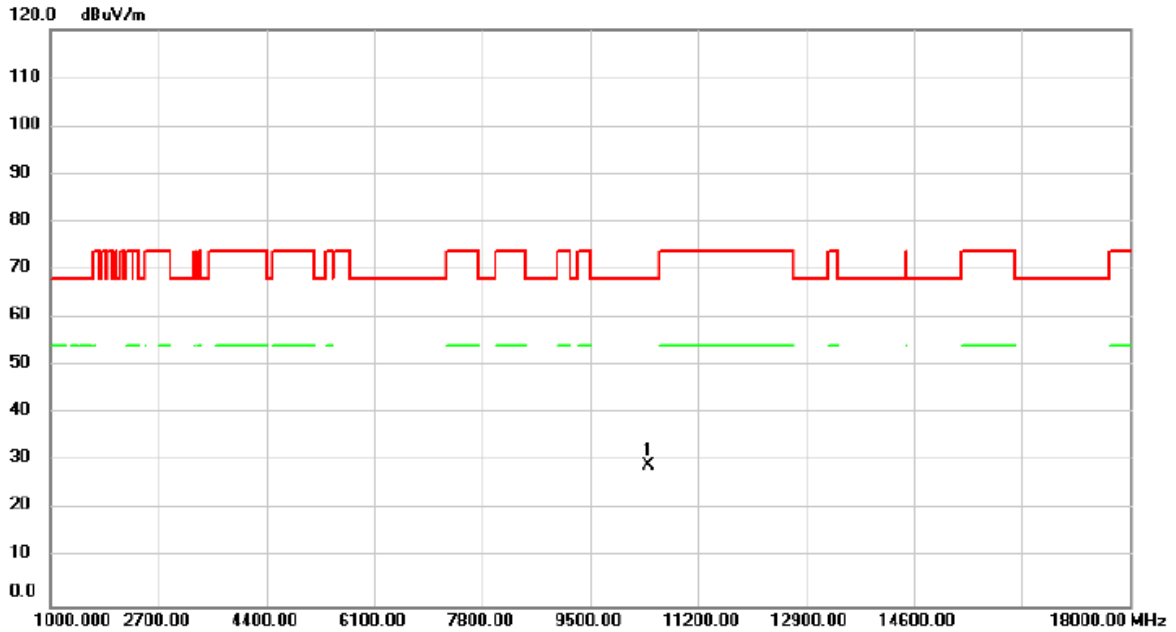


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11590.00	31.09	0.84	31.93	74.00	-42.07	peak	
2	*	11590.00	25.69	0.84	26.53	54.00	-27.47	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2024/8/30
Test Frequency	5210MHz	Polarization	Vertical

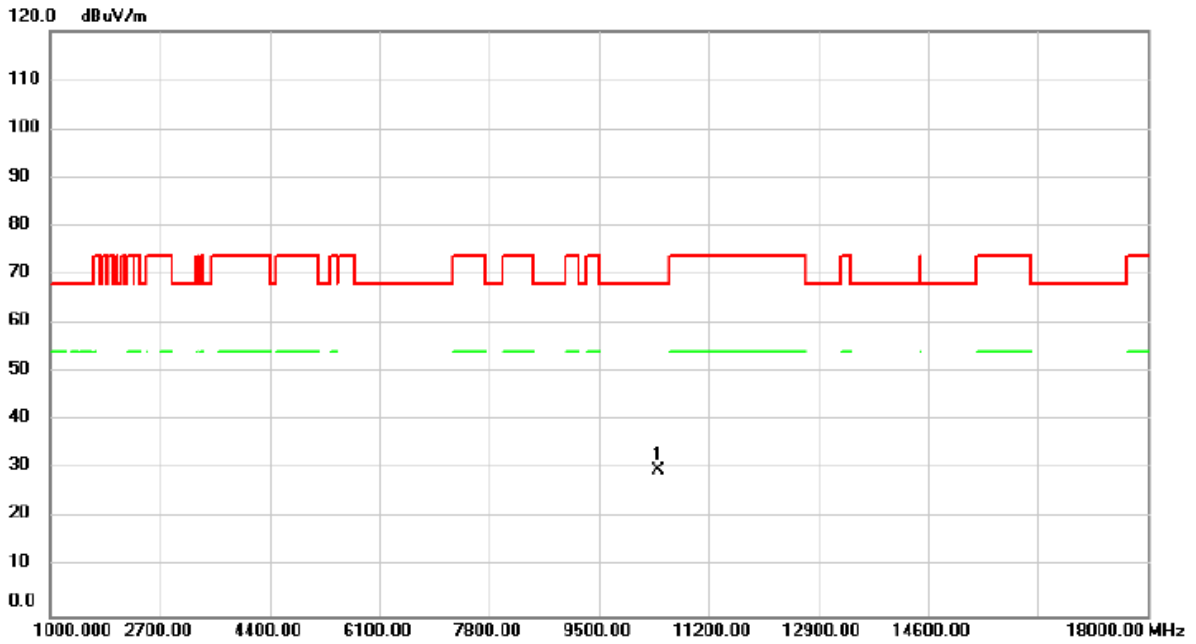


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10420.00	29.65	-0.54	29.11	68.20	-39.09	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2024/8/30
Test Frequency	5210MHz	Polarization	Horizontal

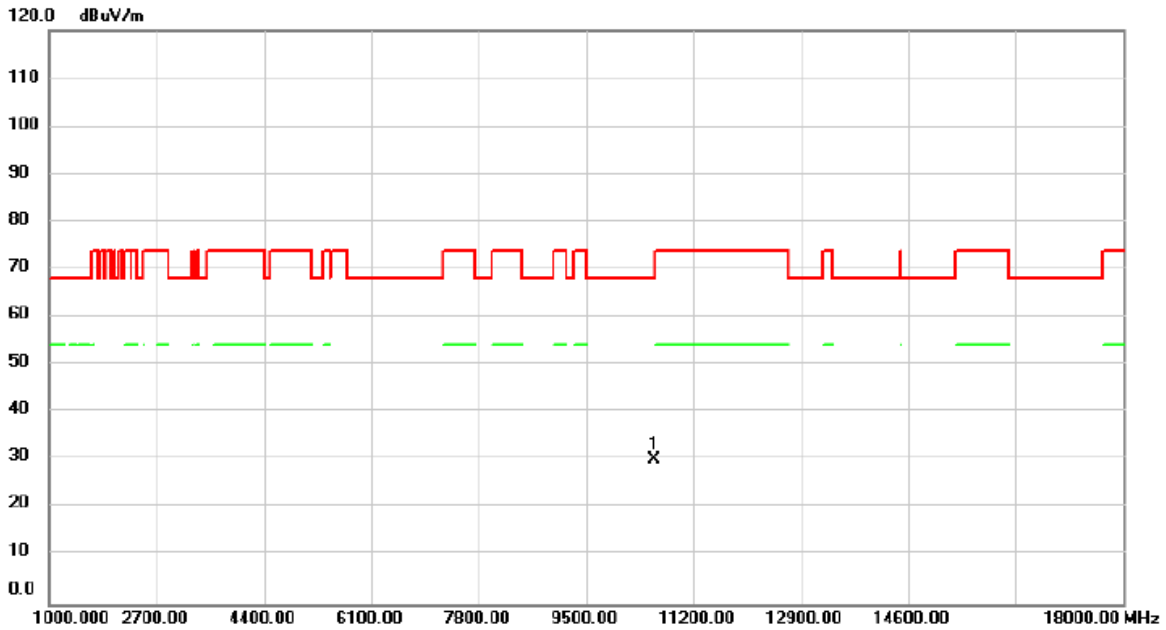


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	10420.00	30.38	-0.54	29.84	68.20	-38.36	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2024/8/30
Test Frequency	5290MHz	Polarization	Vertical

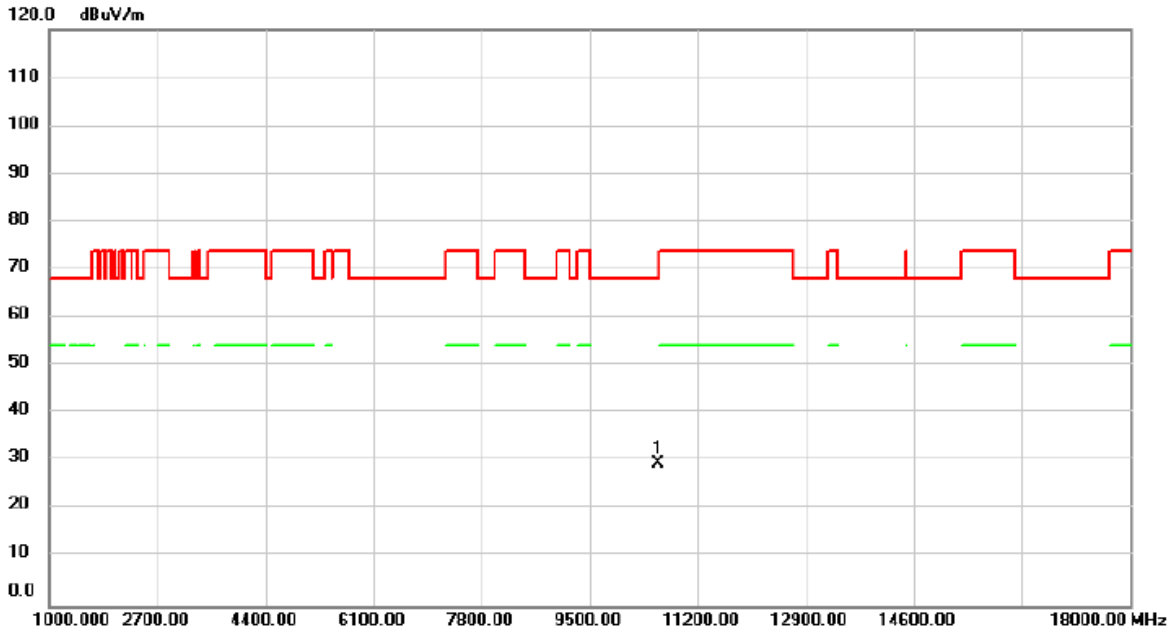


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10580.00	30.71	-0.42	30.29	68.20	-37.91	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2024/8/30
Test Frequency	5290MHz	Polarization	Horizontal

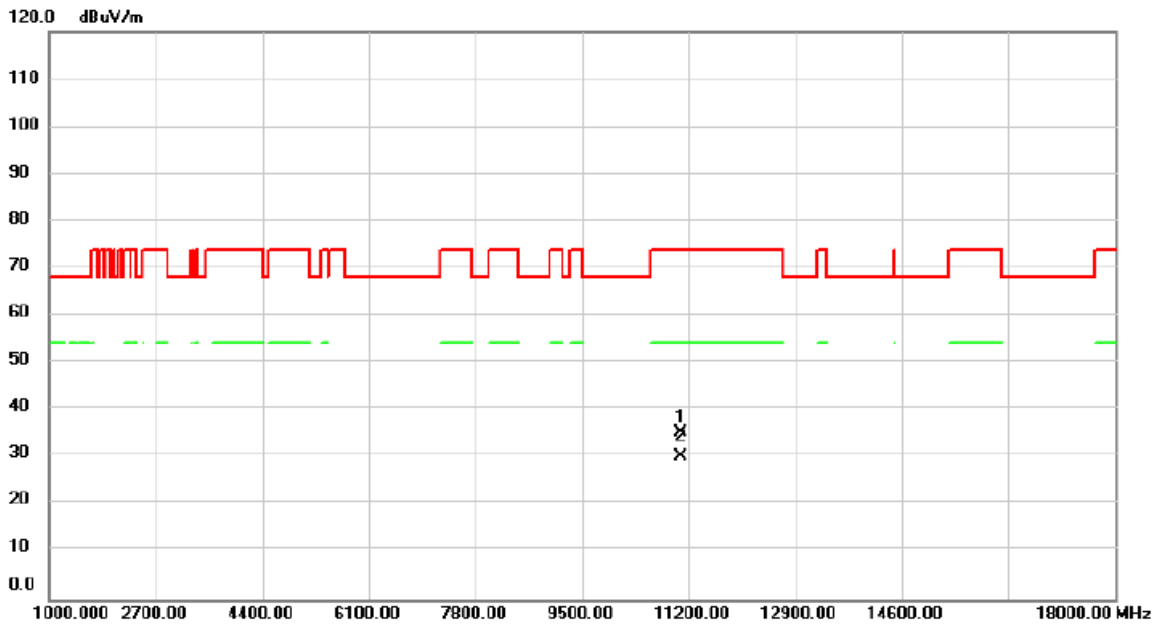


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10580.00	30.02	-0.42	29.60	68.20	-38.60	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2024/8/30
Test Frequency	5530MHz	Polarization	Vertical

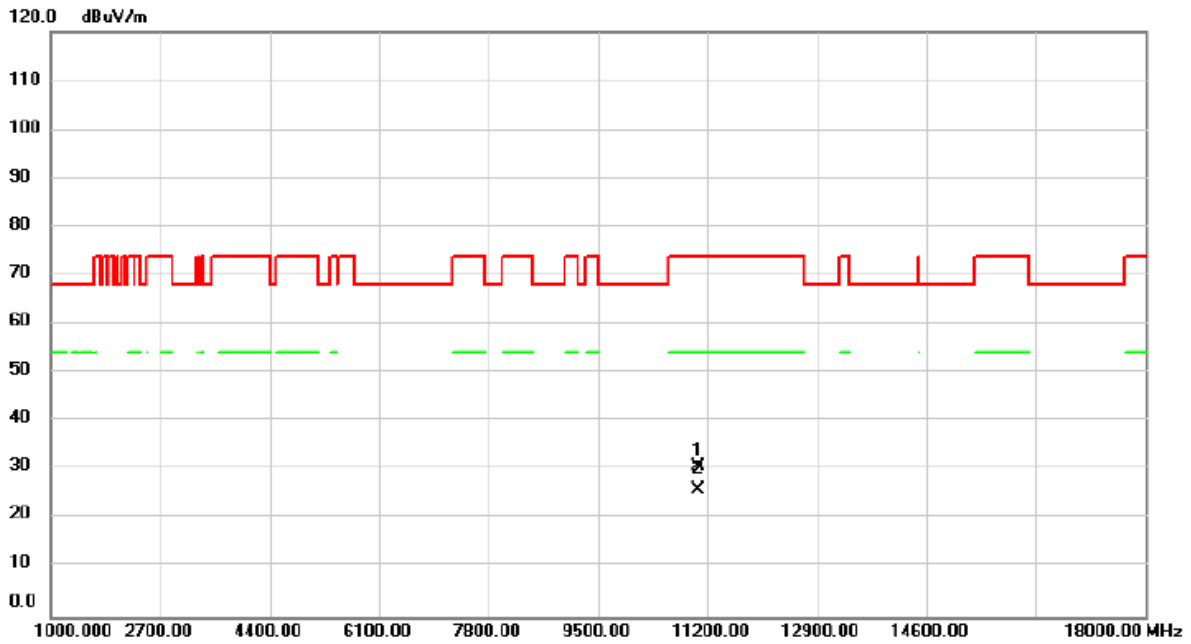


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11064.00	35.33	-0.12	35.21	74.00	-38.79	peak	
2	*	11064.00	30.32	-0.12	30.20	54.00	-23.80	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2024/8/30
Test Frequency	5530MHz	Polarization	Horizontal

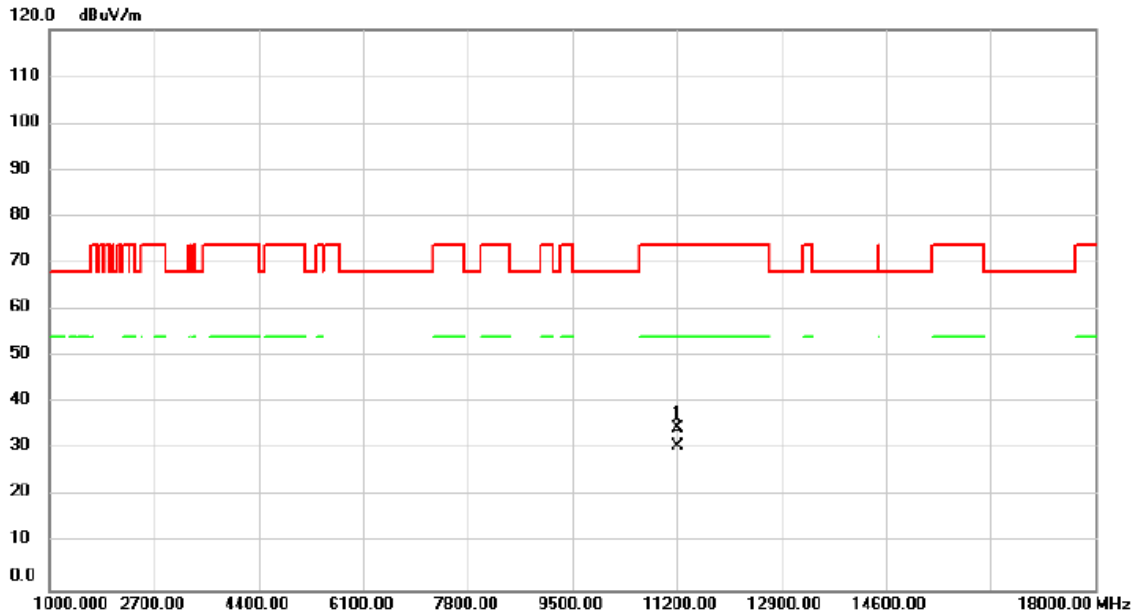


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11060.00	30.80	-0.13	30.67	74.00	-43.33	peak	
2	*	11060.00	25.99	-0.13	25.86	54.00	-28.14	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2024/8/30
Test Frequency	5610MHz	Polarization	Vertical

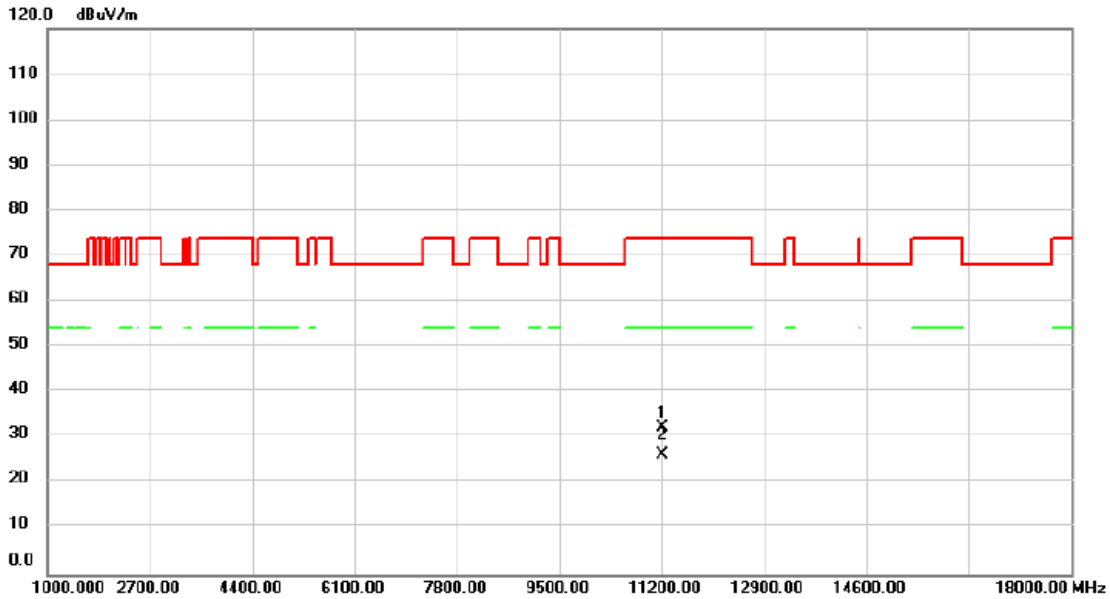


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11217.00	34.45	0.21	34.66	74.00	-39.34	peak	
2	*	11217.00	30.49	0.21	30.70	54.00	-23.30	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2024/8/30
Test Frequency	5610MHz	Polarization	Horizontal

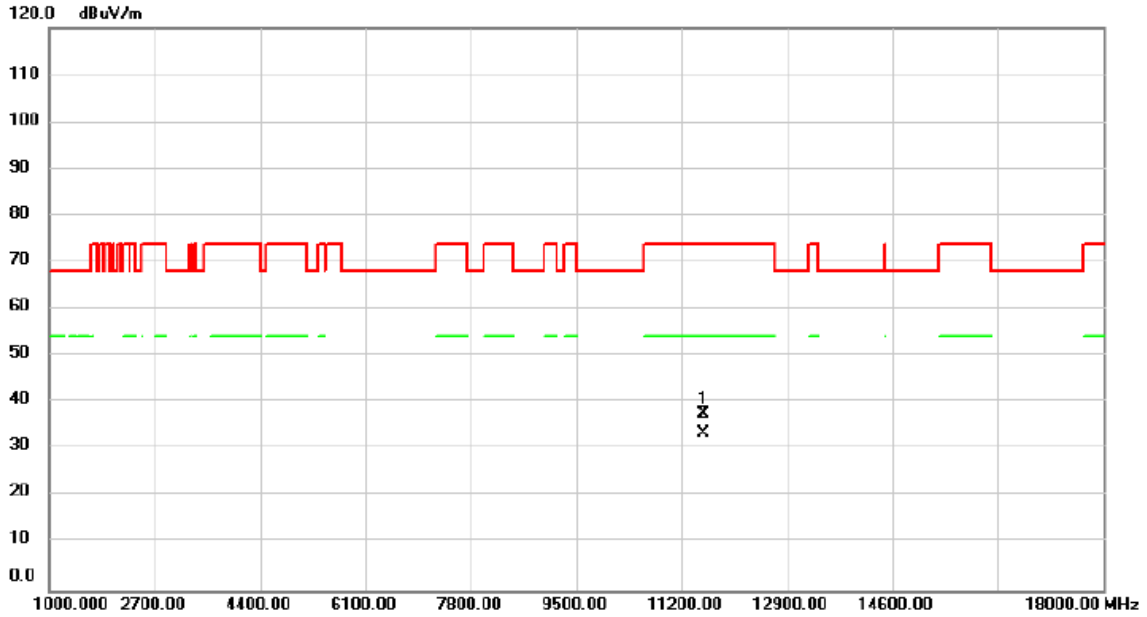


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11220.00	32.15	0.22	32.37	74.00	-41.63	peak	
2	*	11220.00	26.02	0.22	26.24	54.00	-27.76	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2024/8/30
Test Frequency	5775MHz	Polarization	Vertical

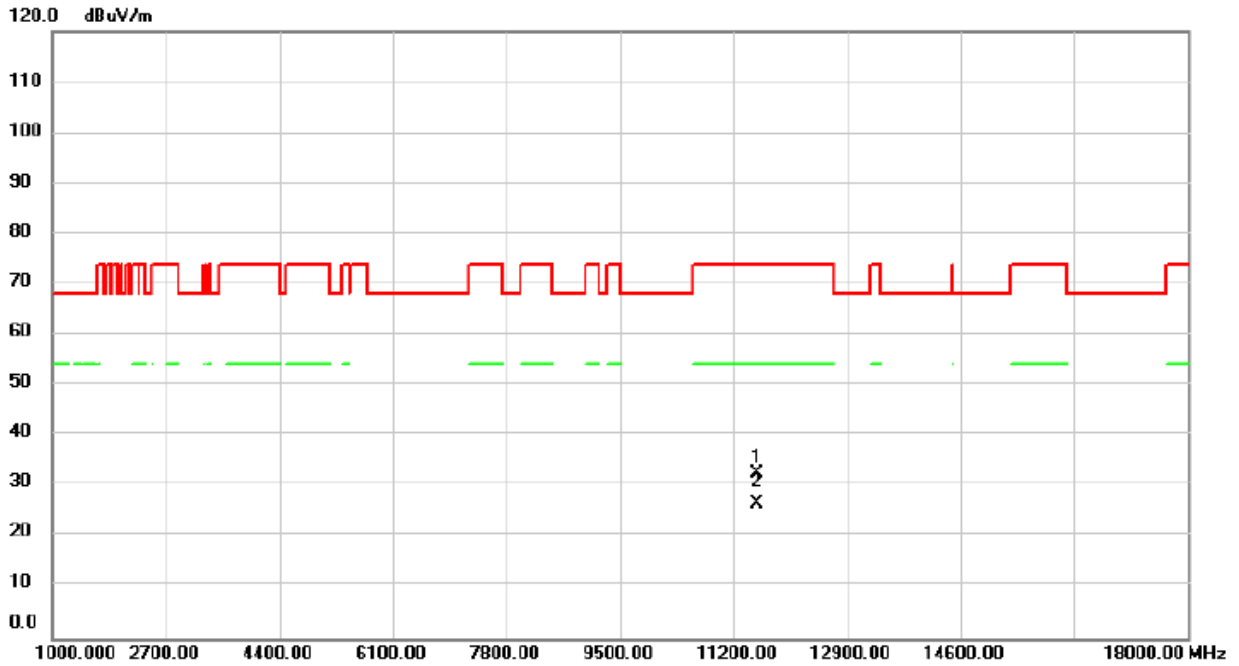


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11557.00	36.95	0.83	37.78	74.00	-36.22	peak	
2	*	11557.00	32.61	0.83	33.44	54.00	-20.56	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT80)	Test Date	2024/8/30
Test Frequency	5775MHz	Polarization	Horizontal

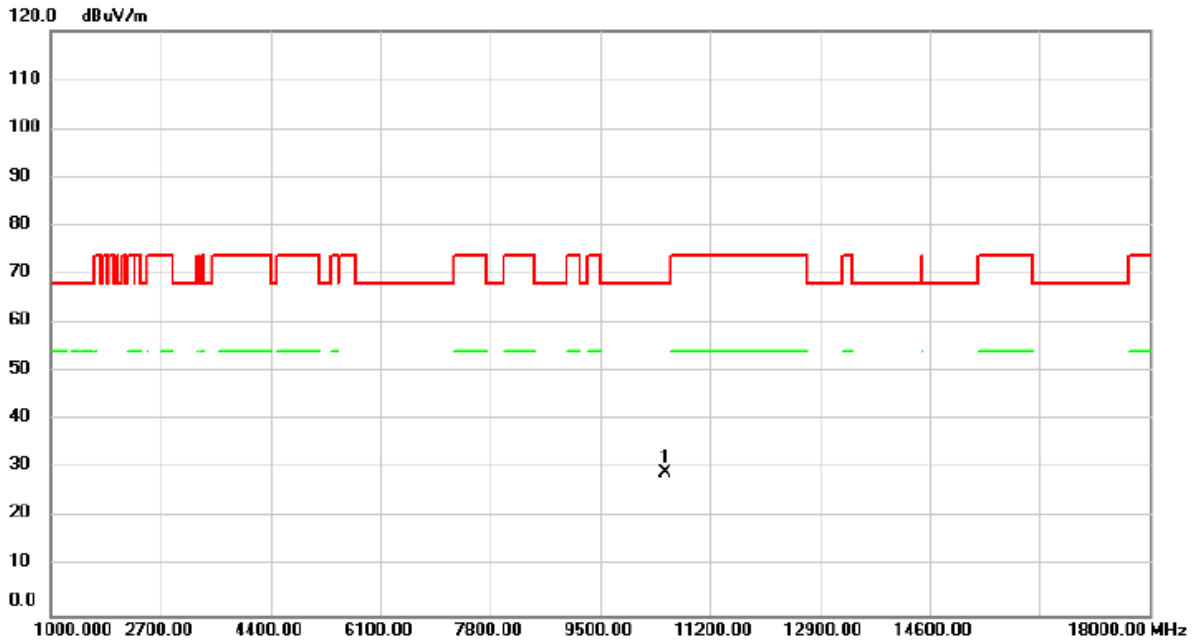


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11550.00	31.84	0.84	32.68	74.00	-41.32	peak	
2	*	11550.00	25.59	0.84	26.43	54.00	-27.57	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT160)	Test Date	2024/8/30
Test Frequency	5250MHz	Polarization	Vertical

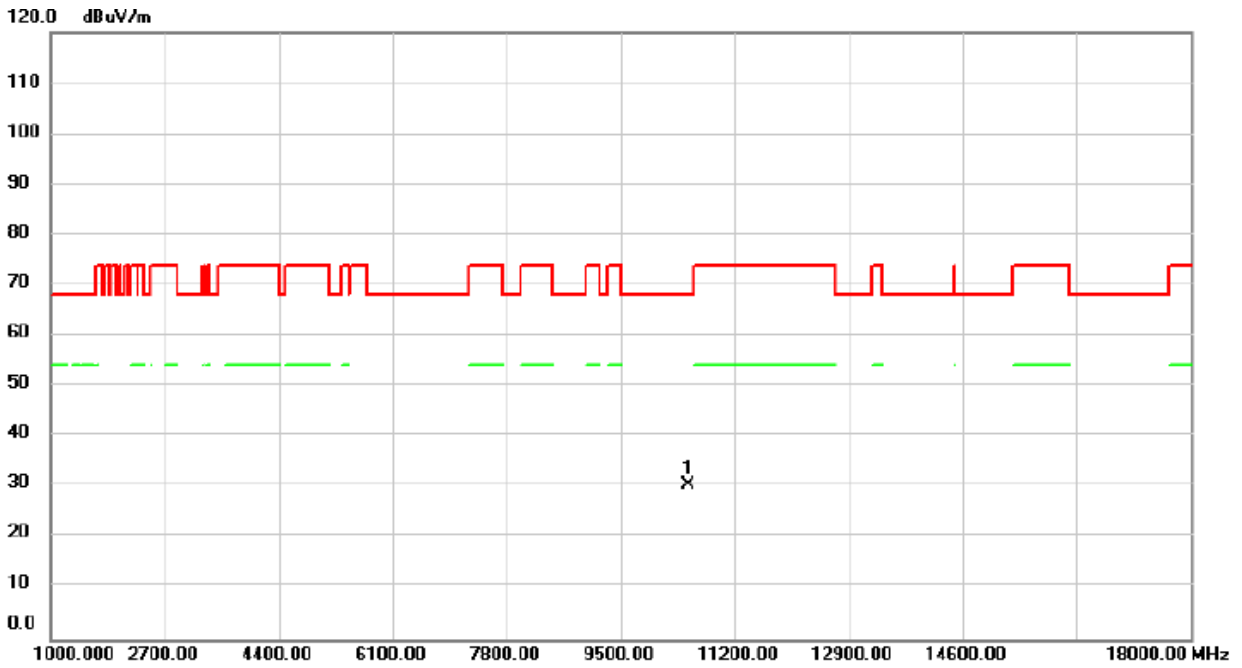


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10500.00	29.82	-0.45	29.37	68.20	-38.83	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT160)	Test Date	2024/8/30
Test Frequency	5250MHz	Polarization	Horizontal

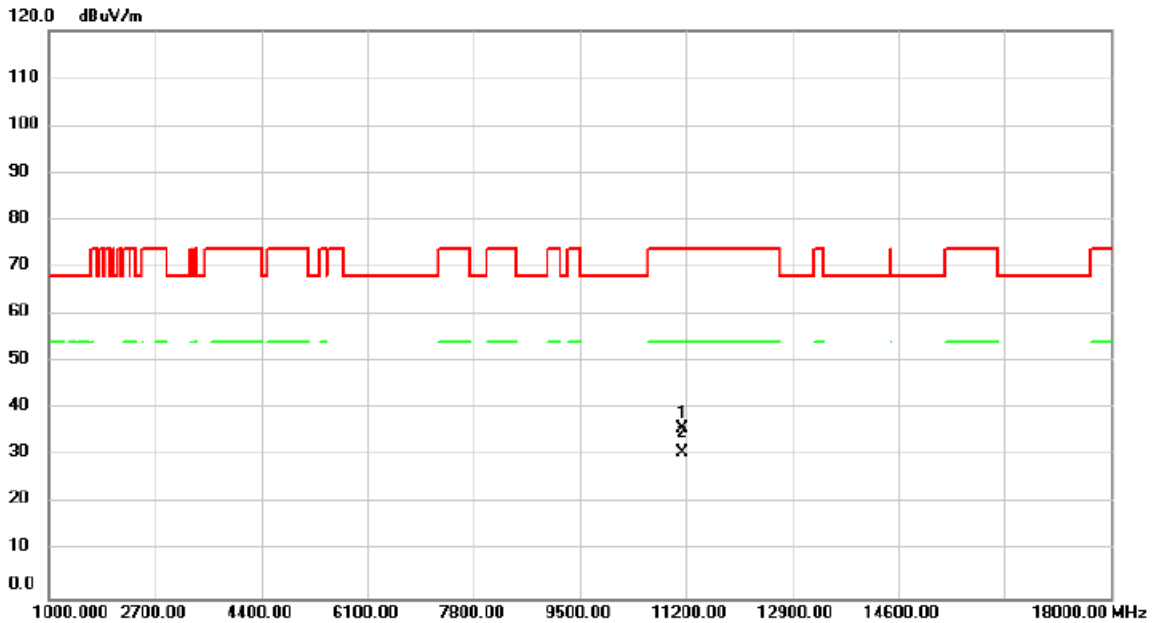


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10500.00	30.80	-0.45	30.35	68.20	-37.85	peak	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT160)	Test Date	2024/8/30
Test Frequency	5570MHz	Polarization	Vertical

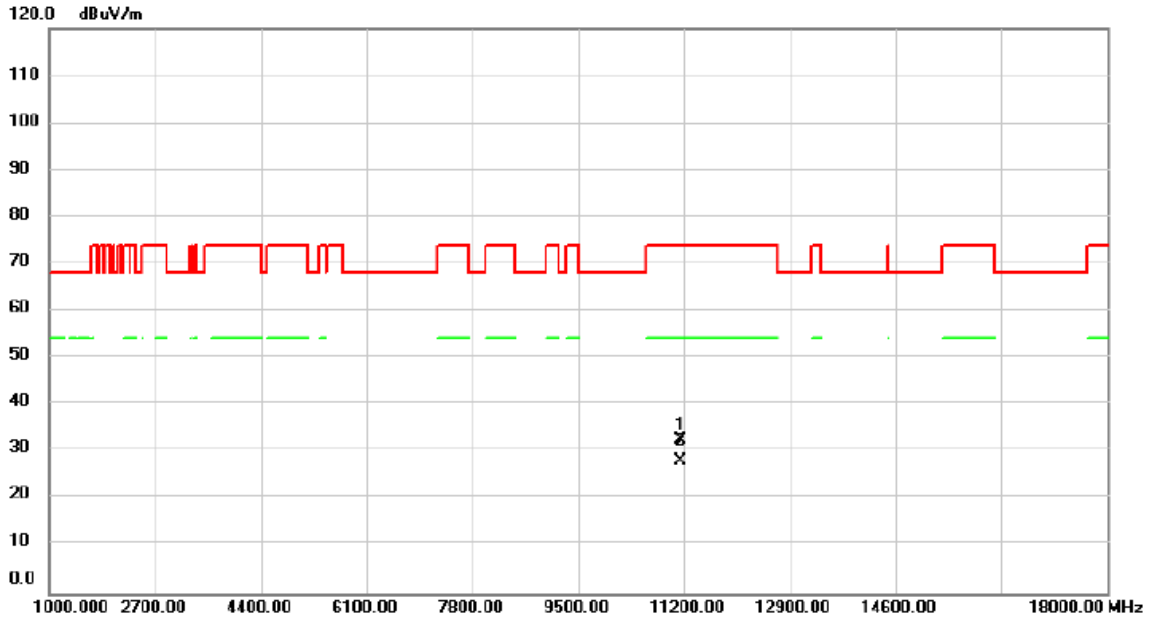


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11132.00	35.73	0.02	35.75	74.00	-38.25	peak	
2	*	11132.00	30.63	0.02	30.65	54.00	-23.35	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ac (VHT160)	Test Date	2024/8/30
Test Frequency	5570MHz	Polarization	Horizontal

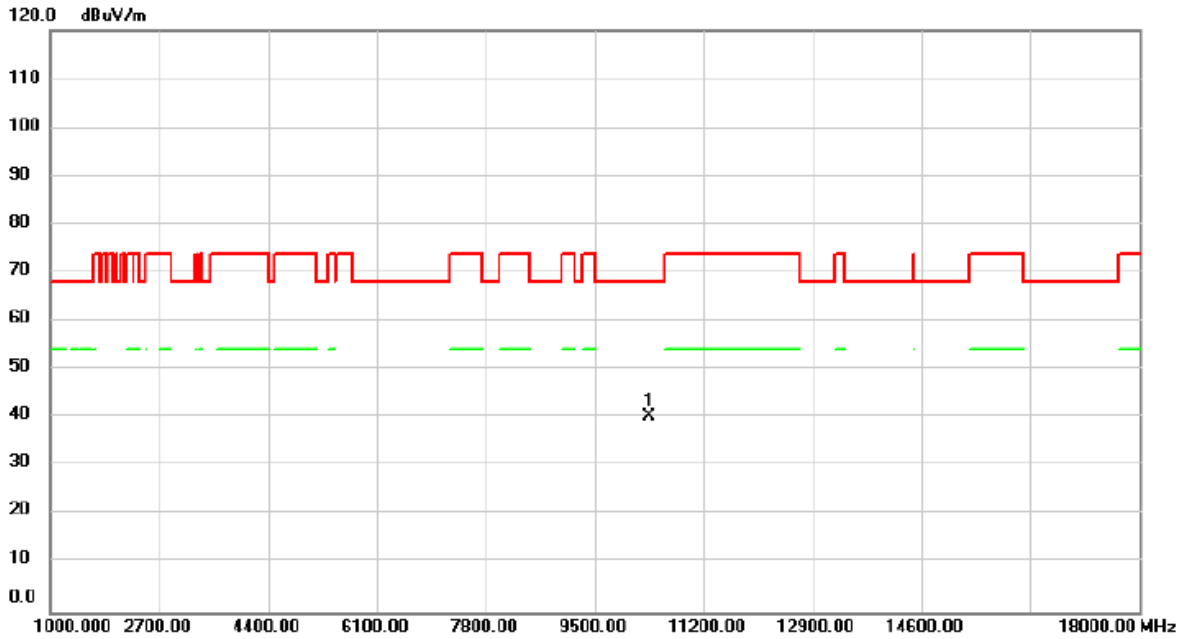


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11140.00	32.46	0.03	32.49	74.00	-41.51	peak	
2	*	11140.00	27.97	0.03	28.00	54.00	-26.00	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/8/30
Test Frequency	5180MHz	Polarization	Vertical

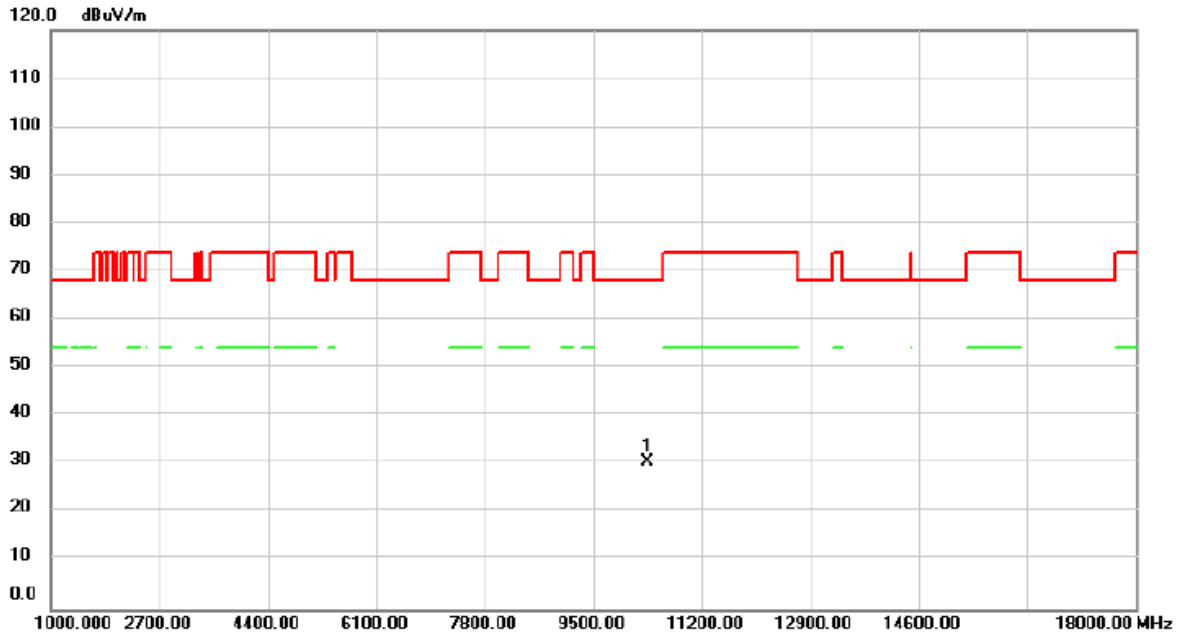


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10350.00	41.07	-0.61	40.46	68.20	-27.74	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/8/30
Test Frequency	5180MHz	Polarization	Horizontal

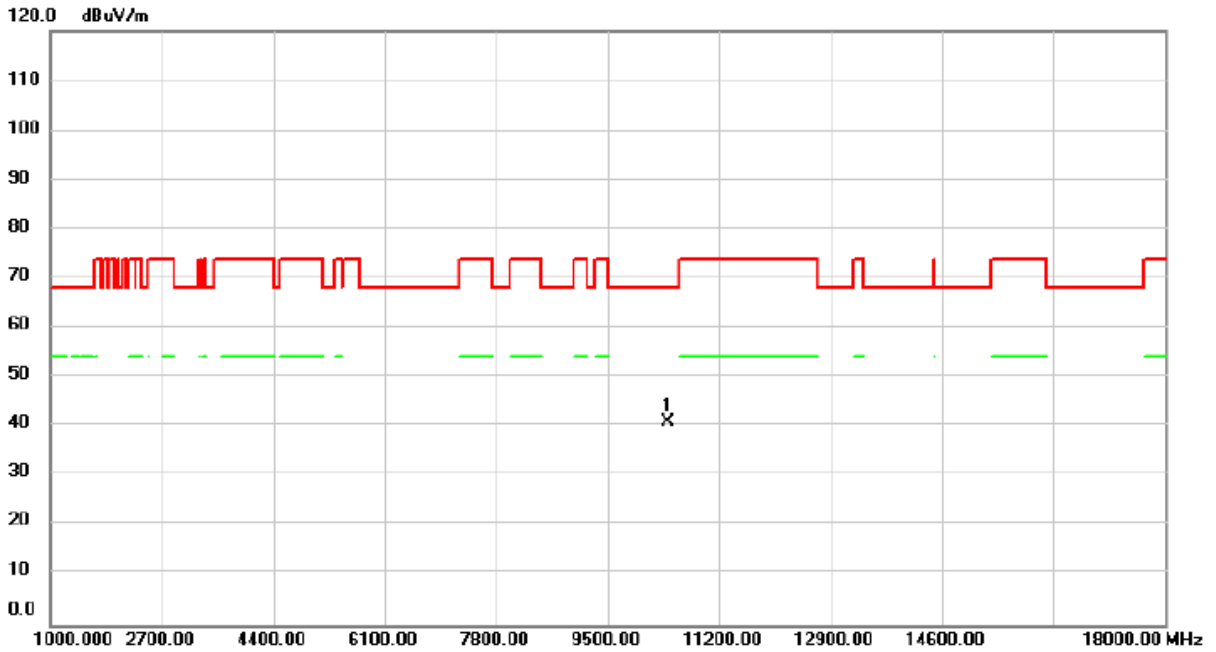


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10360.00	31.08	-0.60	30.48	68.20	-37.72	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/8/30
Test Frequency	5200MHz	Polarization	Vertical

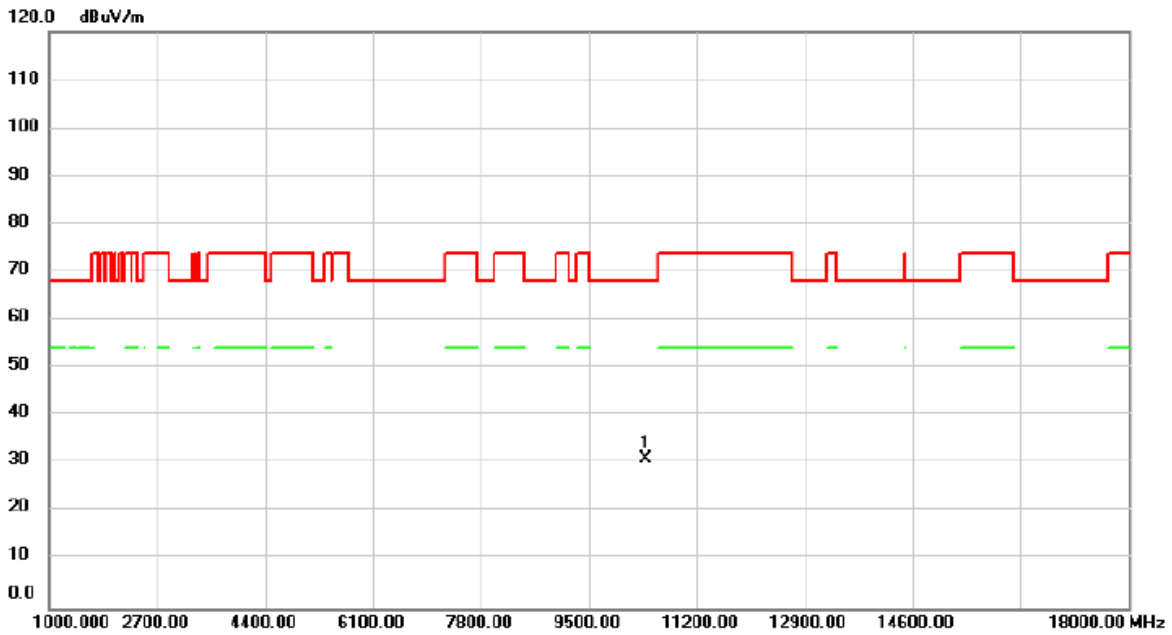


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10418.00	41.55	-0.54	41.01	68.20	-27.19	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/8/30
Test Frequency	5200MHz	Polarization	Horizontal

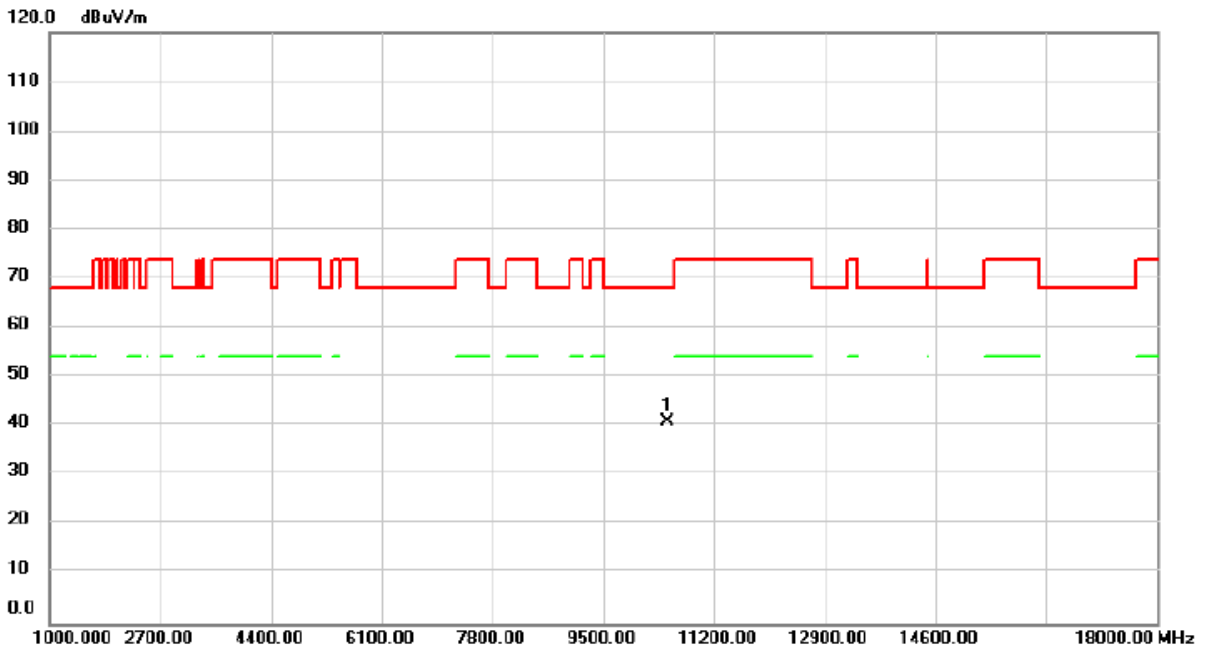


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10400.00	31.48	-0.55	30.93	68.20	-37.27	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/8/30
Test Frequency	5240MHz	Polarization	Vertical

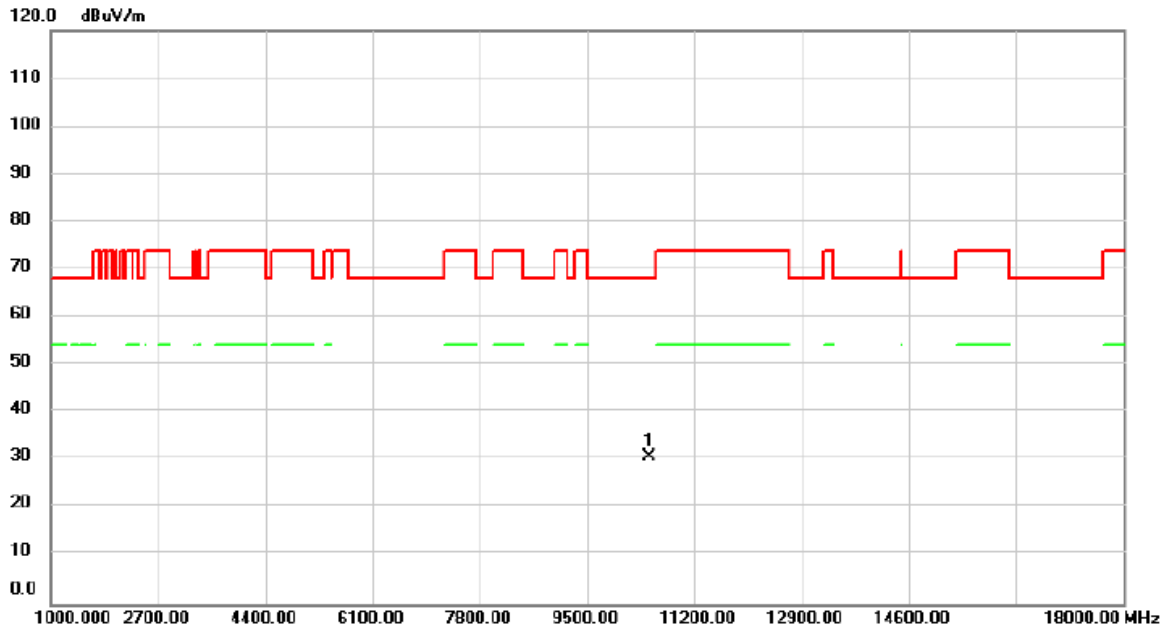


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	10486.00	41.30	-0.47	40.83	68.20	-27.37	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/8/30
Test Frequency	5240MHz	Polarization	Horizontal

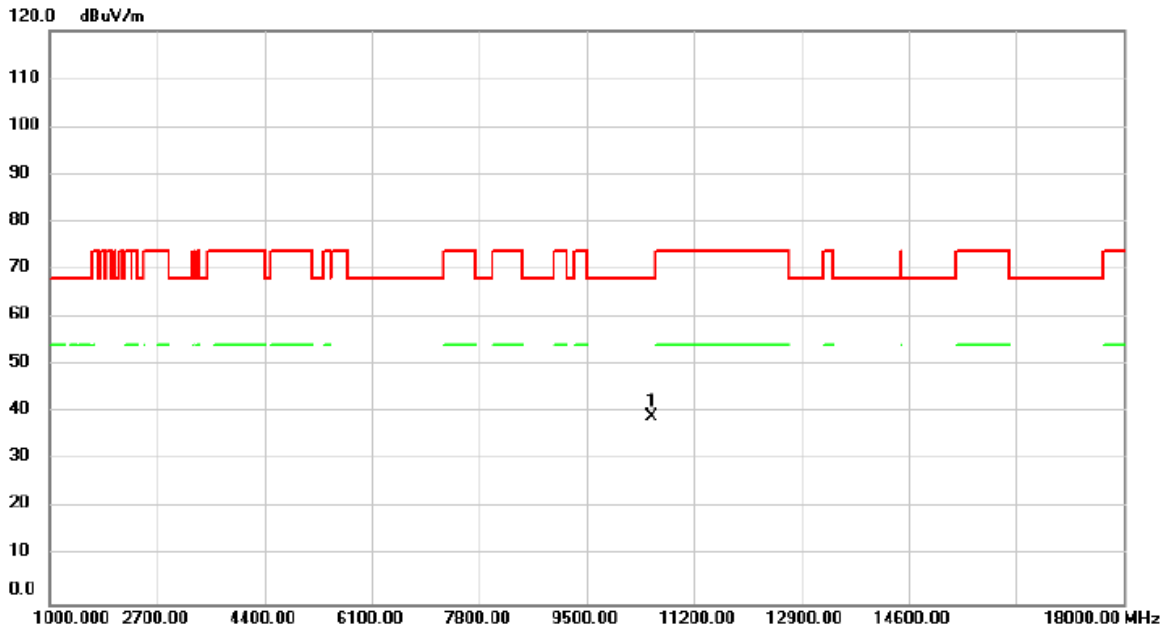


No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	10480.00	31.09	-0.47	30.62	68.20	-37.58	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/8/30
Test Frequency	5260MHz	Polarization	Vertical

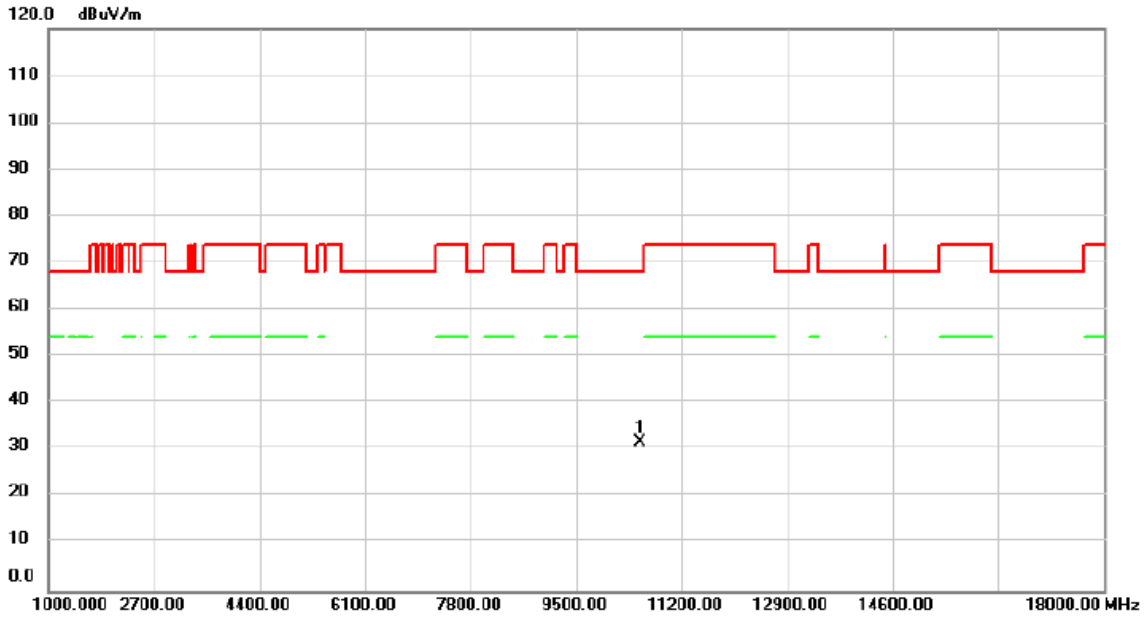


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10520.00	39.48	-0.44	39.04	68.20	-29.16	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/8/30
Test Frequency	5260MHz	Polarization	Horizontal

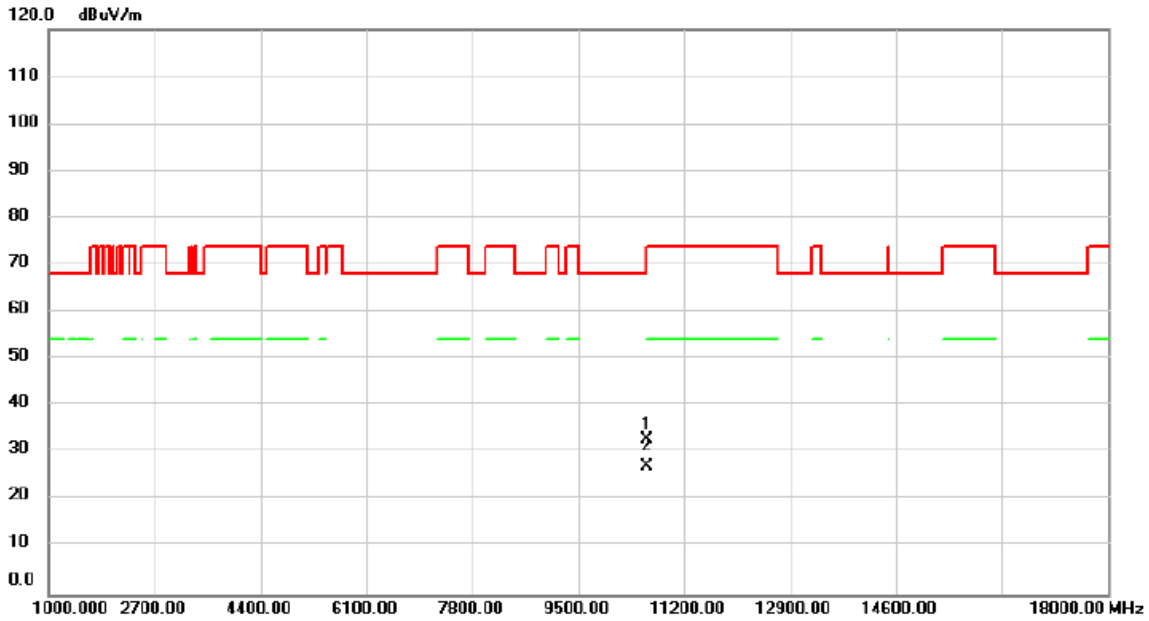


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10520.00	32.22	-0.44	31.78	68.20	-36.42	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/8/30
Test Frequency	5300MHz	Polarization	Vertical

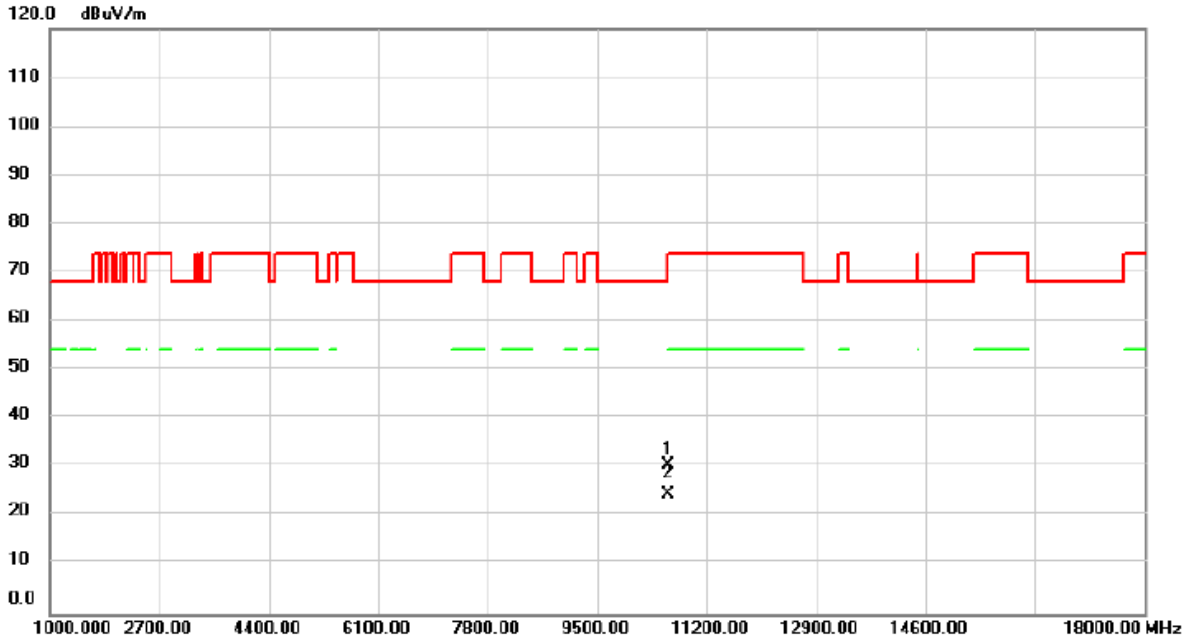


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		10600.00	33.39	-0.41	32.98	68.20	-35.22	peak	
2	*	10600.00	27.46	-0.41	27.05	54.00	-26.95	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/8/30
Test Frequency	5300MHz	Polarization	Horizontal

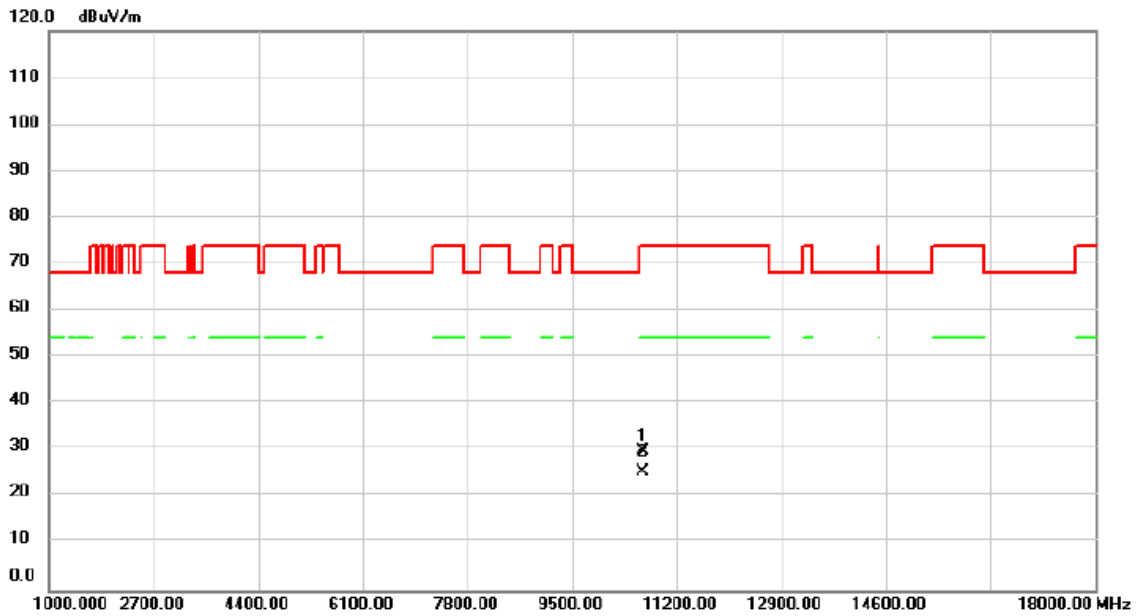


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		10600.00	30.77	-0.41	30.36	68.20	-37.84	peak	
2	*	10600.00	24.99	-0.41	24.58	54.00	-29.42	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/8/30
Test Frequency	5320MHz	Polarization	Vertical

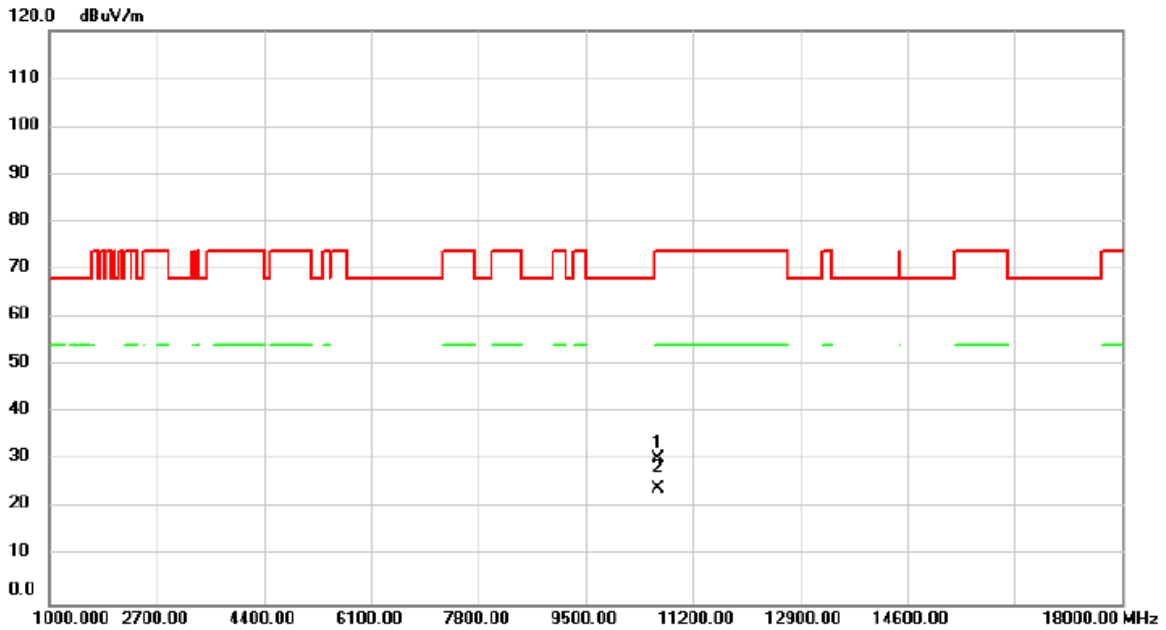


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		10640.00	30.34	-0.41	29.93	74.00	-44.07	peak	
2	*	10640.00	25.70	-0.41	25.29	54.00	-28.71	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/8/30
Test Frequency	5320MHz	Polarization	Horizontal

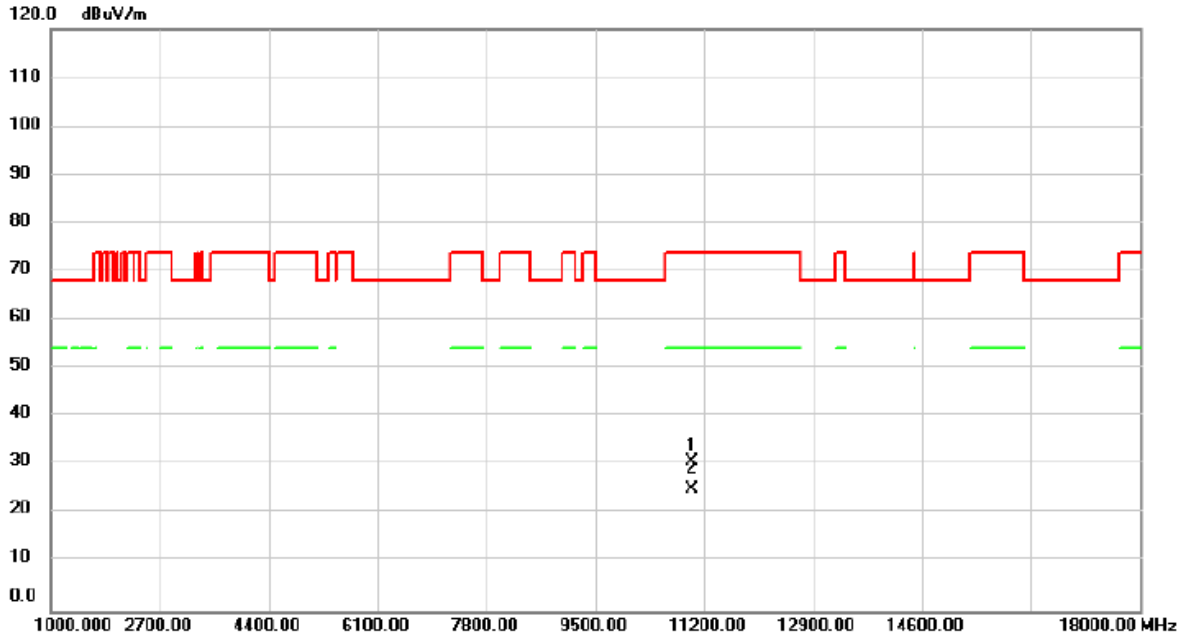


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		10640.00	30.94	-0.41	30.53	74.00	-43.47	peak	
2	*	10640.00	24.45	-0.41	24.04	54.00	-29.96	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/8/30
Test Frequency	5500MHz	Polarization	Vertical

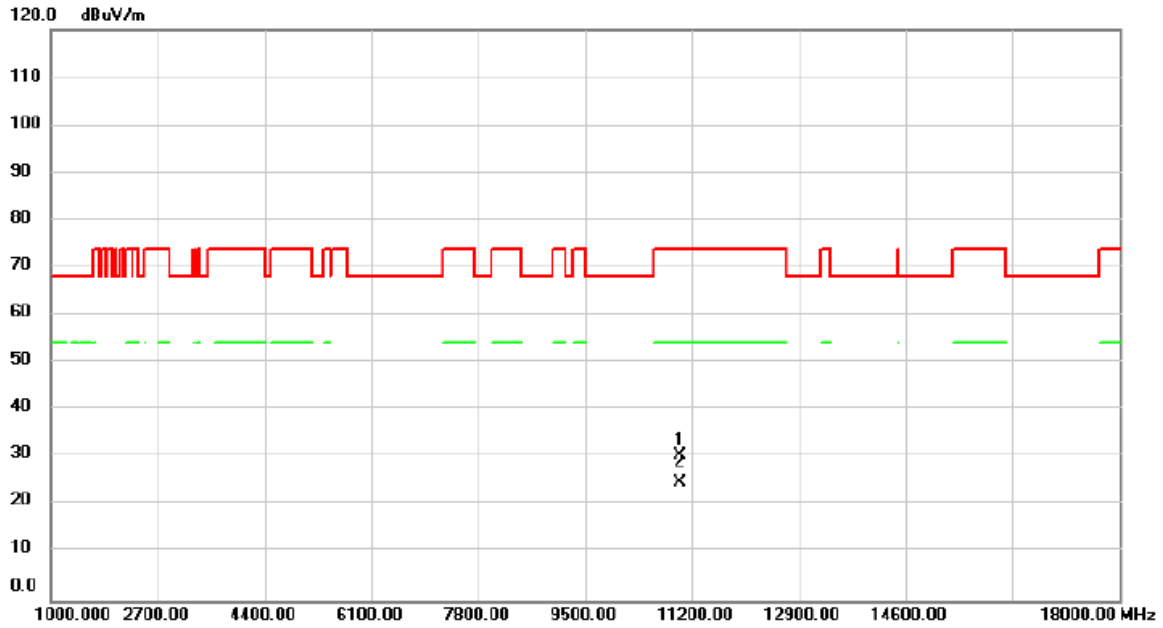


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11000.00	31.07	-0.27	30.80	74.00	-43.20	peak	
2	*	11000.00	25.33	-0.27	25.06	54.00	-28.94	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/8/30
Test Frequency	5500MHz	Polarization	Horizontal

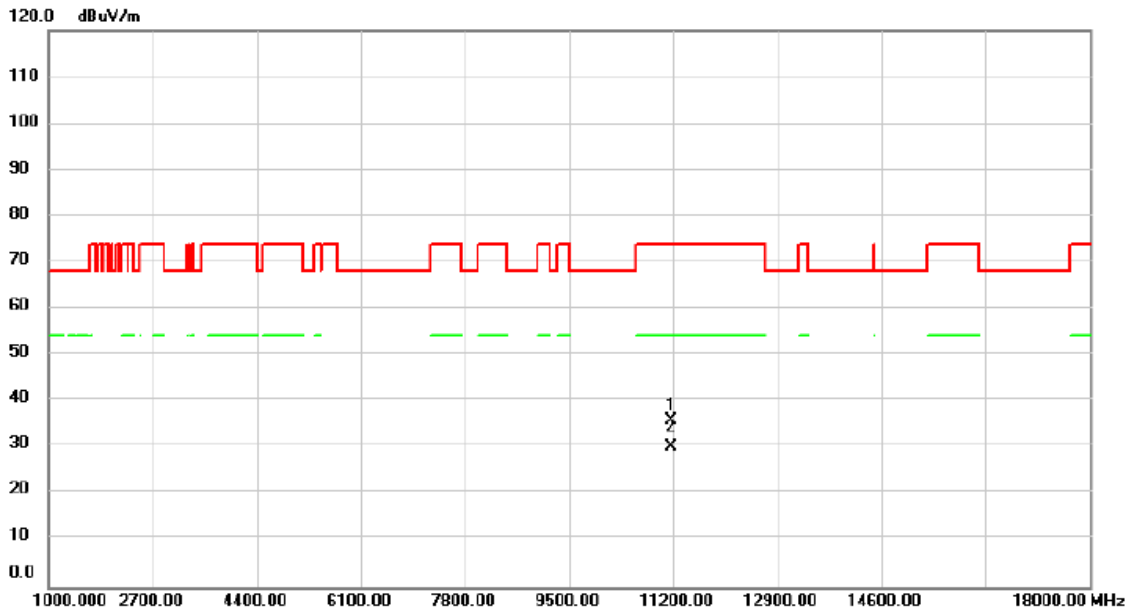


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11000.00	30.67	-0.27	30.40	74.00	-43.60	peak	
2	*	11000.00	24.88	-0.27	24.61	54.00	-29.39	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/8/30
Test Frequency	5580MHz	Polarization	Vertical

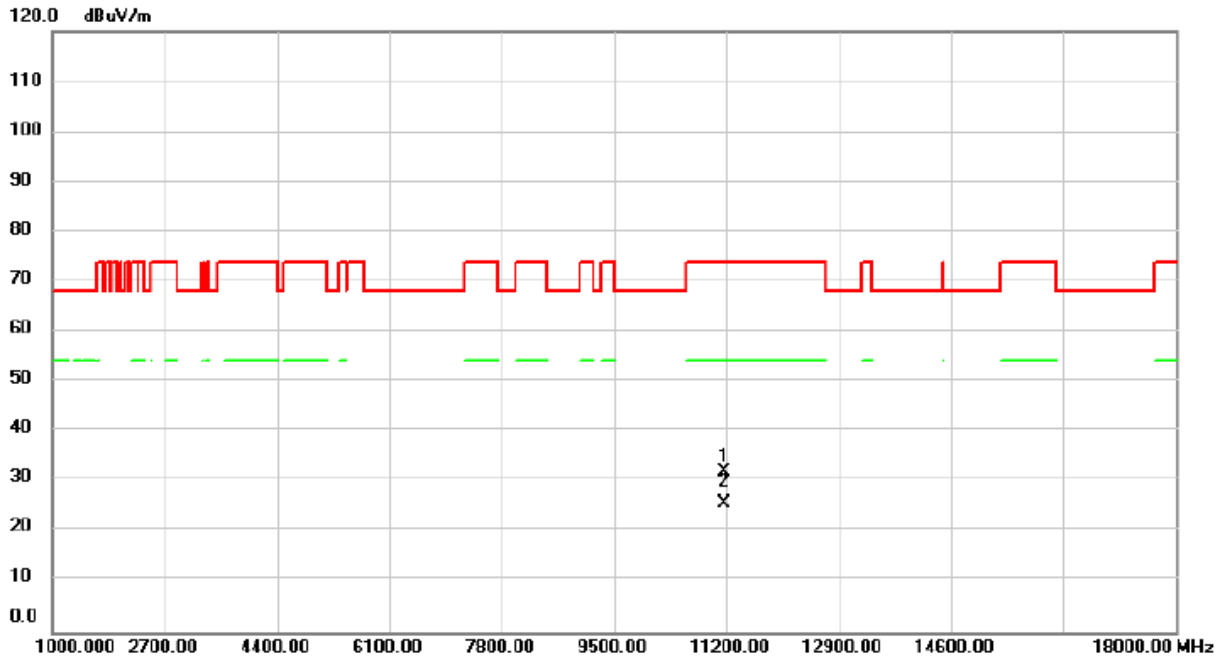


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11166.00	35.72	0.10	35.82	74.00	-38.18	peak	
2	*	11166.00	29.92	0.10	30.02	54.00	-23.98	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/8/30
Test Frequency	5580MHz	Polarization	Horizontal

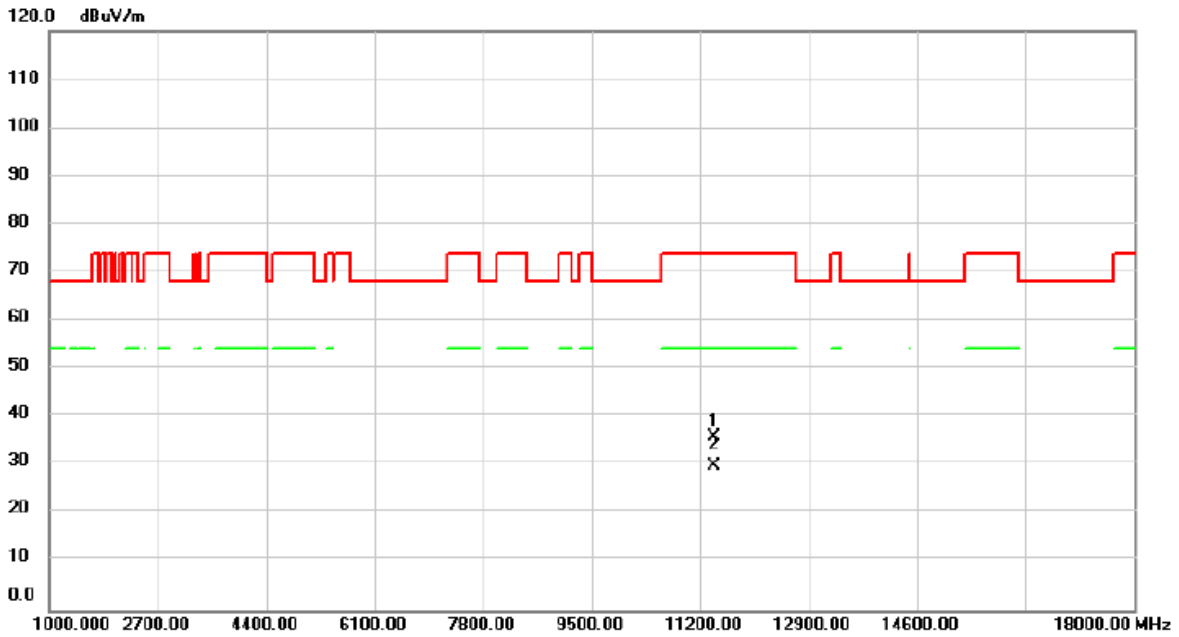


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11160.00	31.79	0.08	31.87	74.00	-42.13	peak	
2	*	11160.00	25.70	0.08	25.78	54.00	-28.22	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/8/30
Test Frequency	5700MHz	Polarization	Vertical

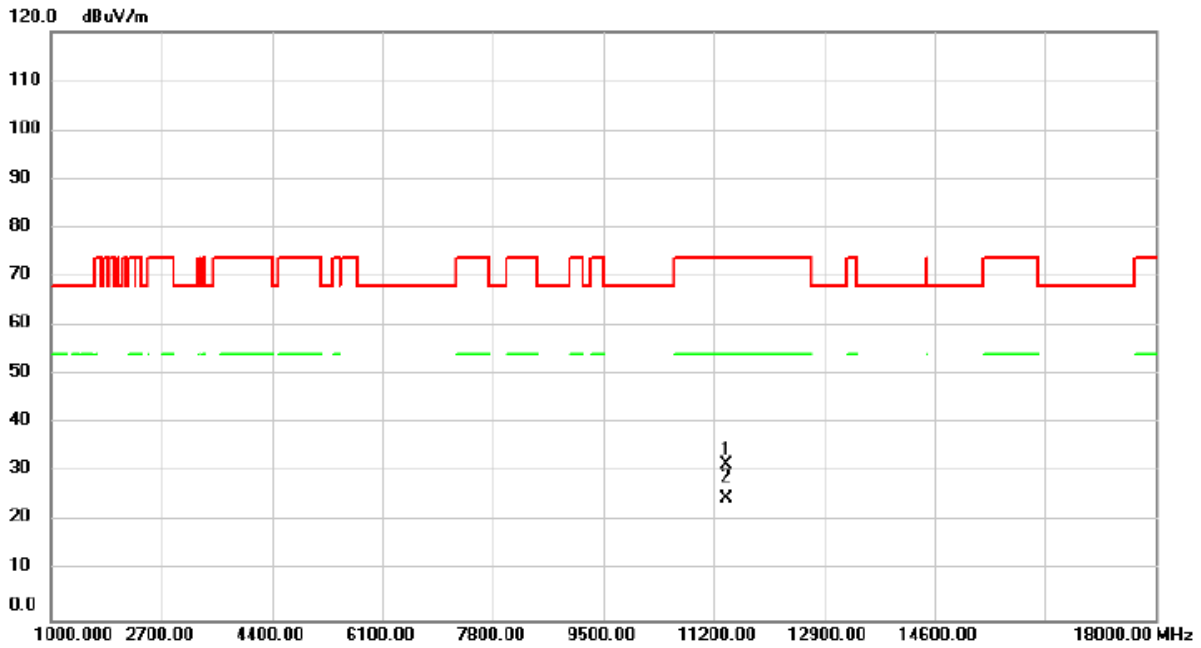


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11404.00	35.11	0.63	35.74	74.00	-38.26	peak	
2	*	11404.00	29.18	0.63	29.81	54.00	-24.19	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/8/30
Test Frequency	5700MHz	Polarization	Horizontal

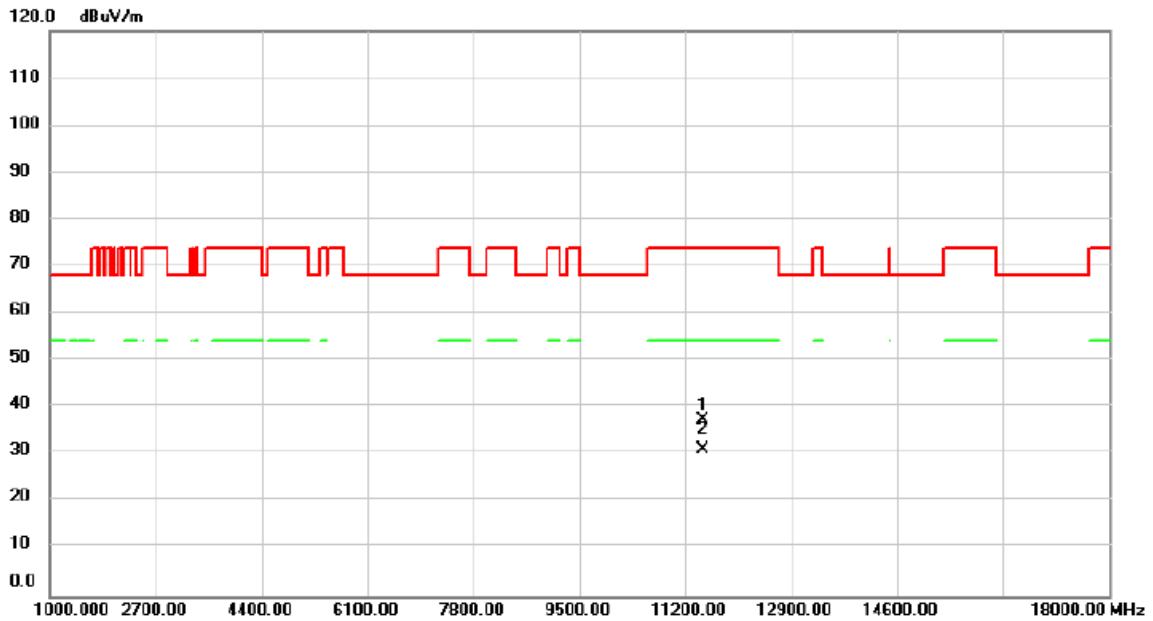


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11400.00	30.93	0.61	31.54	74.00	-42.46	peak	
2	*	11400.00	24.21	0.61	24.82	54.00	-29.18	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/8/30
Test Frequency	5745MHz	Polarization	Vertical

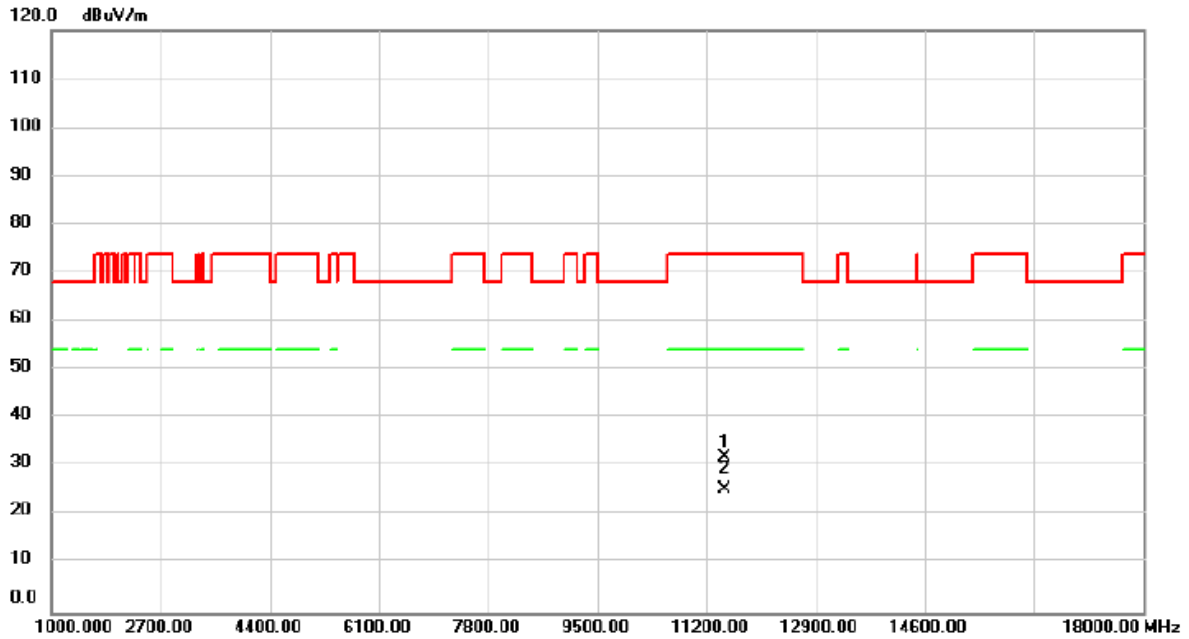


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11489.00	36.60	0.81	37.41	74.00	-36.59	peak	
2	*	11489.00	30.27	0.81	31.08	54.00	-22.92	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/8/30
Test Frequency	5745MHz	Polarization	Horizontal

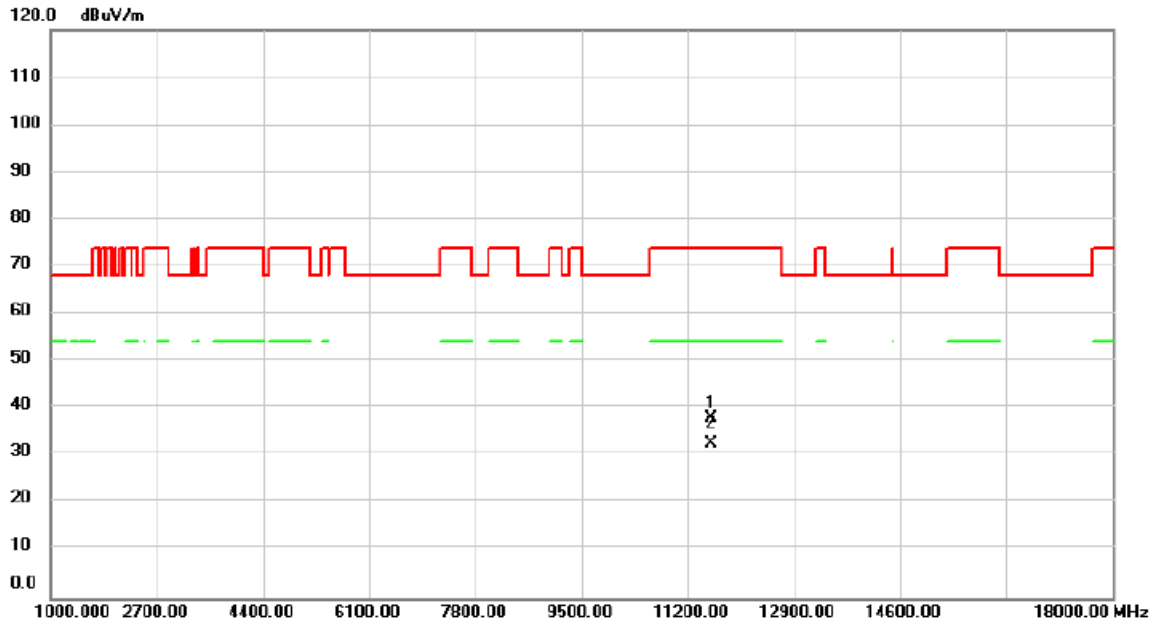


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11490.00	30.99	0.82	31.81	74.00	-42.19	peak	
2	*	11490.00	24.57	0.82	25.39	54.00	-28.61	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/8/30
Test Frequency	5785MHz	Polarization	Vertical

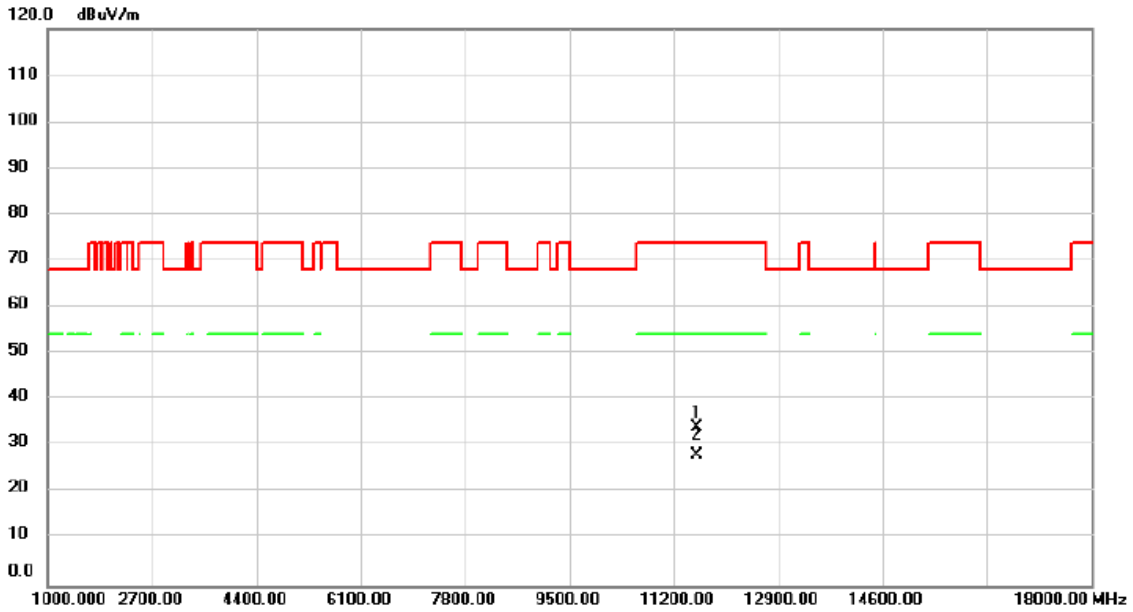


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11574.00	37.04	0.83	37.87	74.00	-36.13	peak	
2	*	11574.00	31.73	0.83	32.56	54.00	-21.44	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/8/30
Test Frequency	5785MHz	Polarization	Horizontal

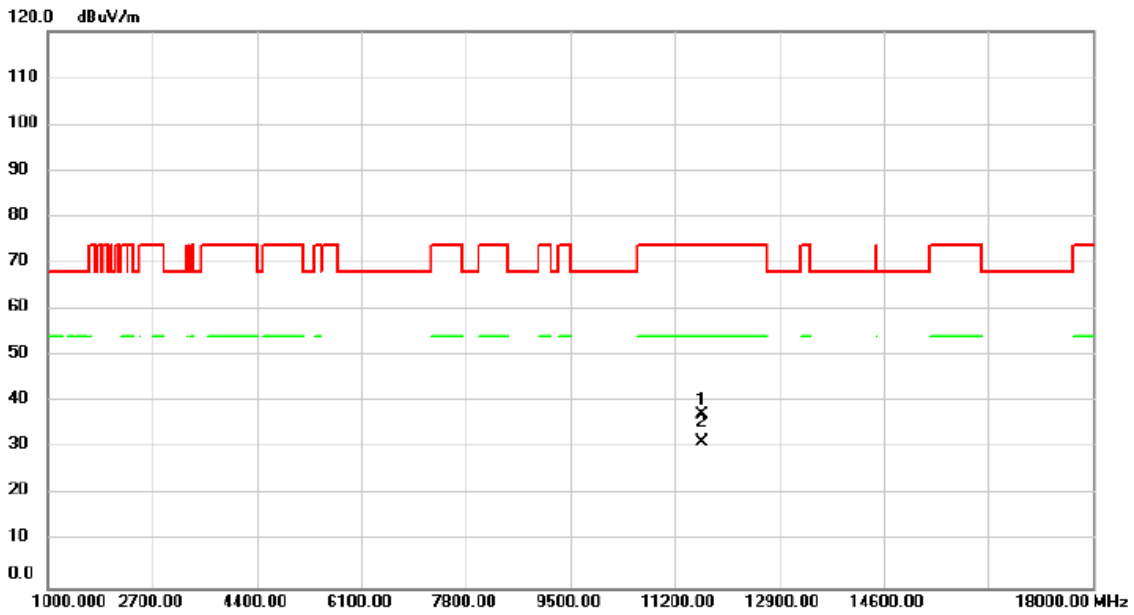


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11570.00	33.23	0.83	34.06	74.00	-39.94	peak	
2	*	11570.00	27.09	0.83	27.92	54.00	-26.08	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/8/30
Test Frequency	5825MHz	Polarization	Vertical

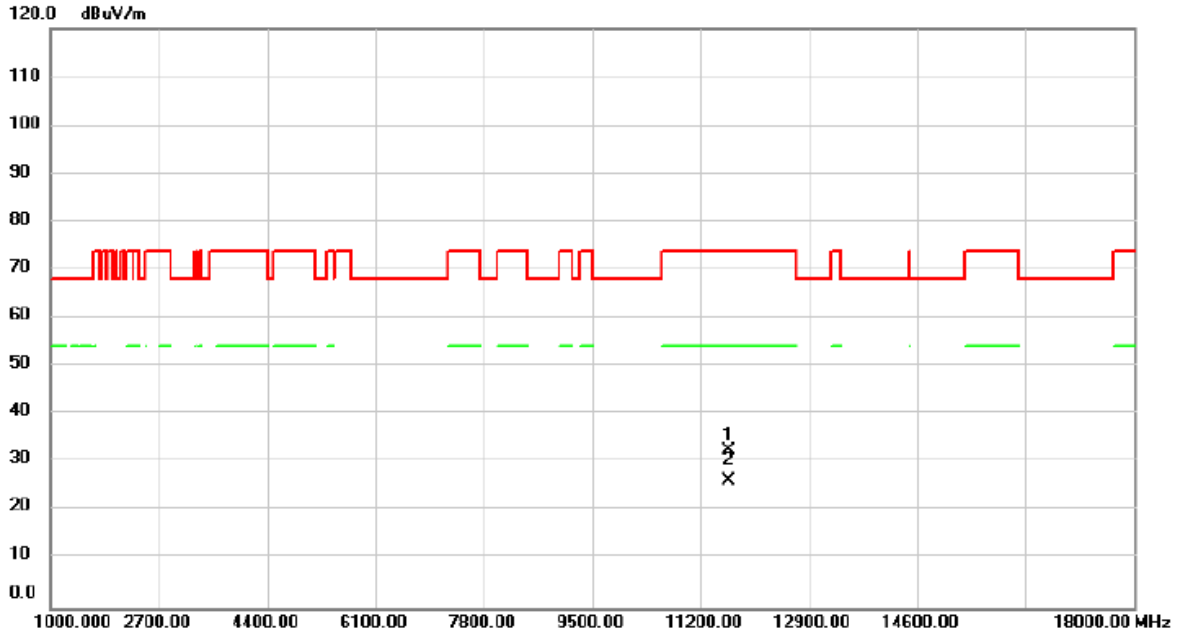


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11642.00	36.65	0.83	37.48	74.00	-36.52	peak	
2	*	11642.00	30.51	0.83	31.34	54.00	-22.66	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE20)	Test Date	2024/8/30
Test Frequency	5825MHz	Polarization	Horizontal

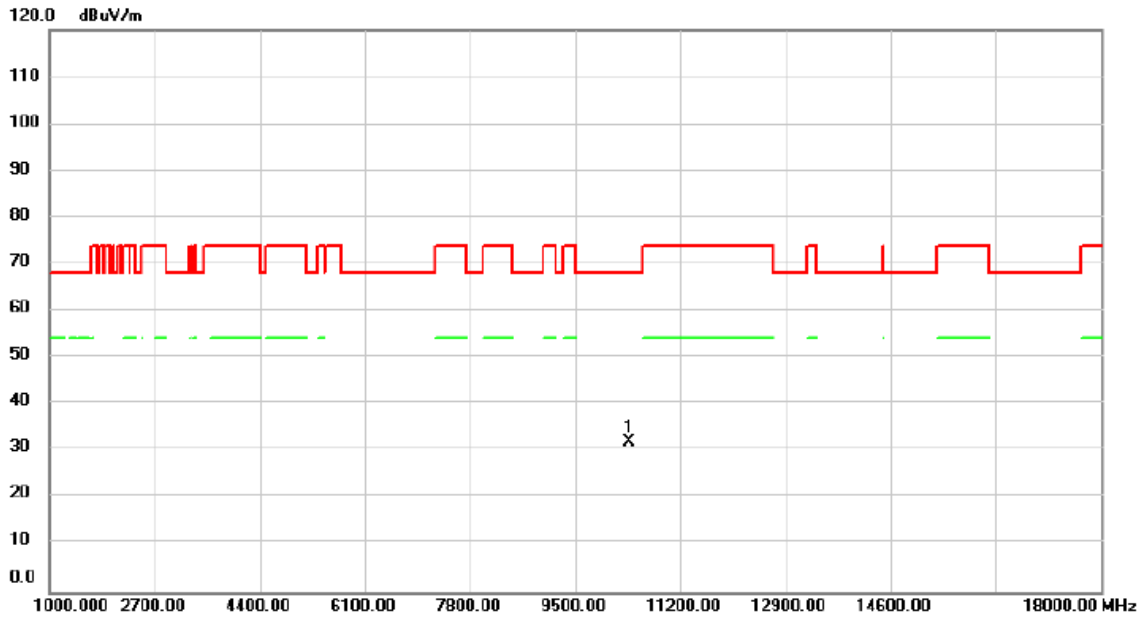


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11650.00	31.65	0.83	32.48	74.00	-41.52	peak	
2	*	11650.00	25.56	0.83	26.39	54.00	-27.61	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/8/30
Test Frequency	5190MHz	Polarization	Vertical

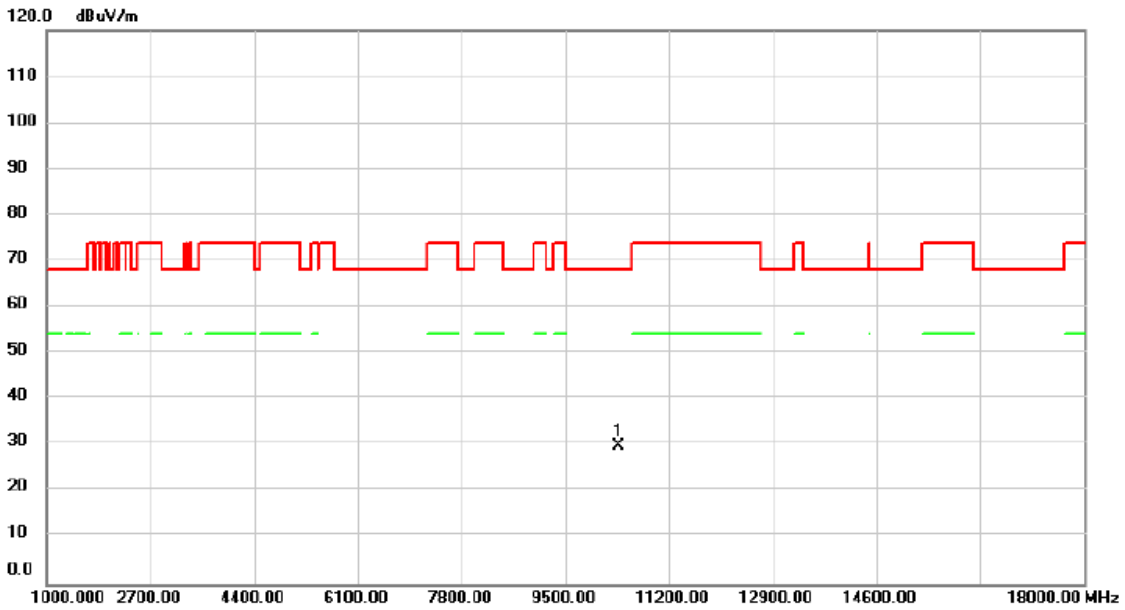


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10380.00	32.66	-0.57	32.09	68.20	-36.11	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/8/30
Test Frequency	5190MHz	Polarization	Horizontal

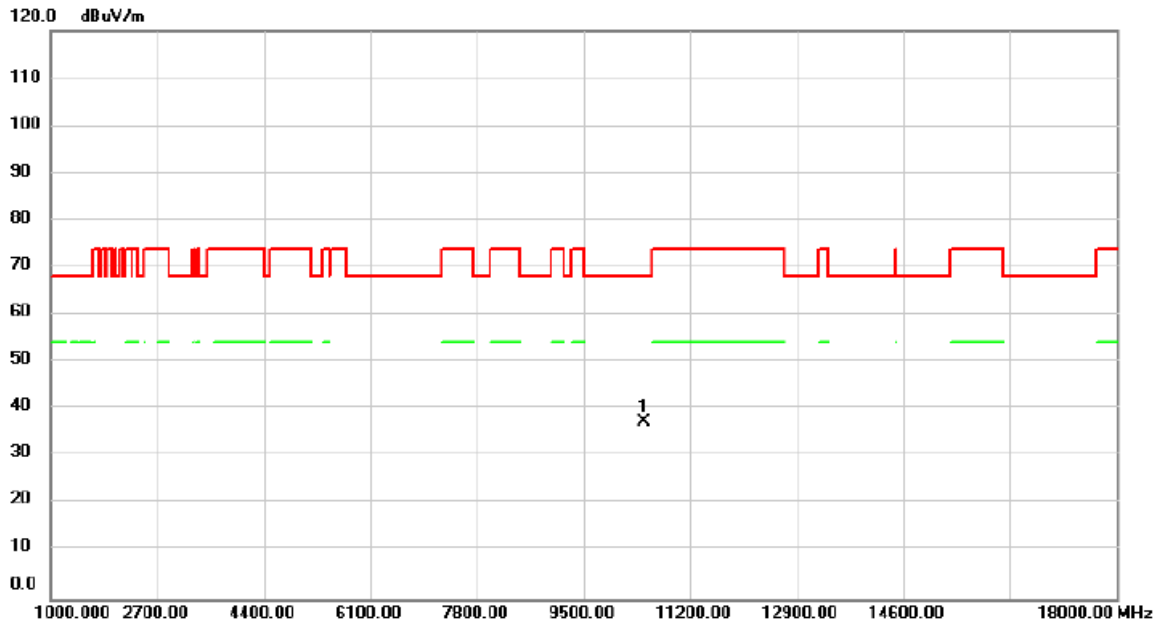


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10380.00	30.40	-0.57	29.83	68.20	-38.37	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/8/30
Test Frequency	5230MHz	Polarization	Vertical

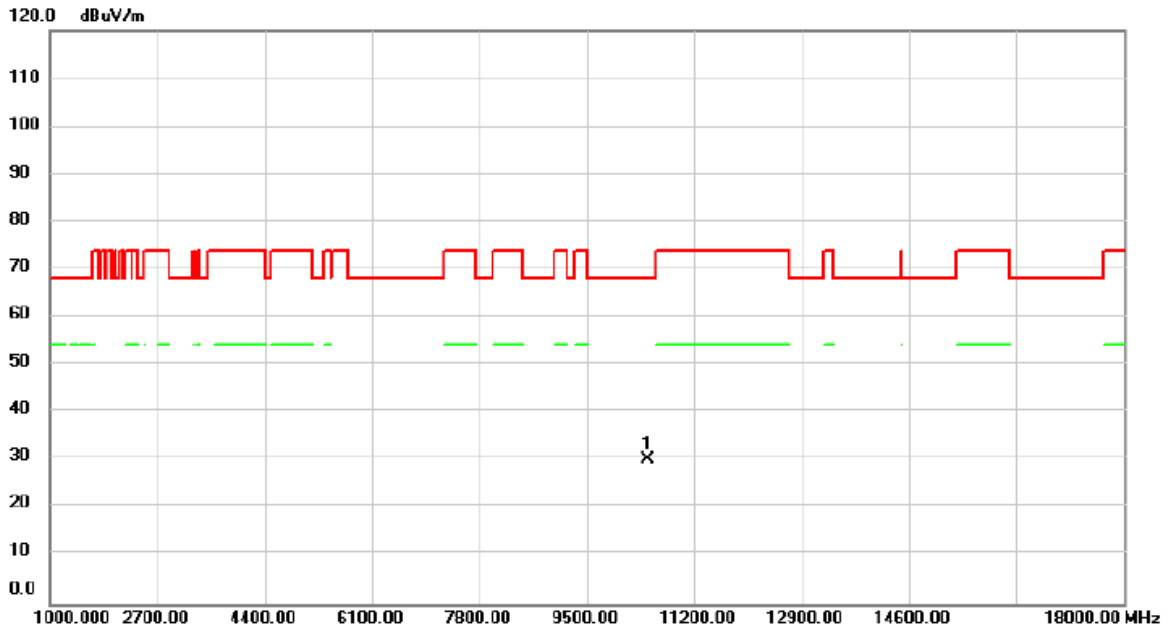


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10460.00	37.92	-0.49	37.43	68.20	-30.77	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/8/30
Test Frequency	5230MHz	Polarization	Horizontal

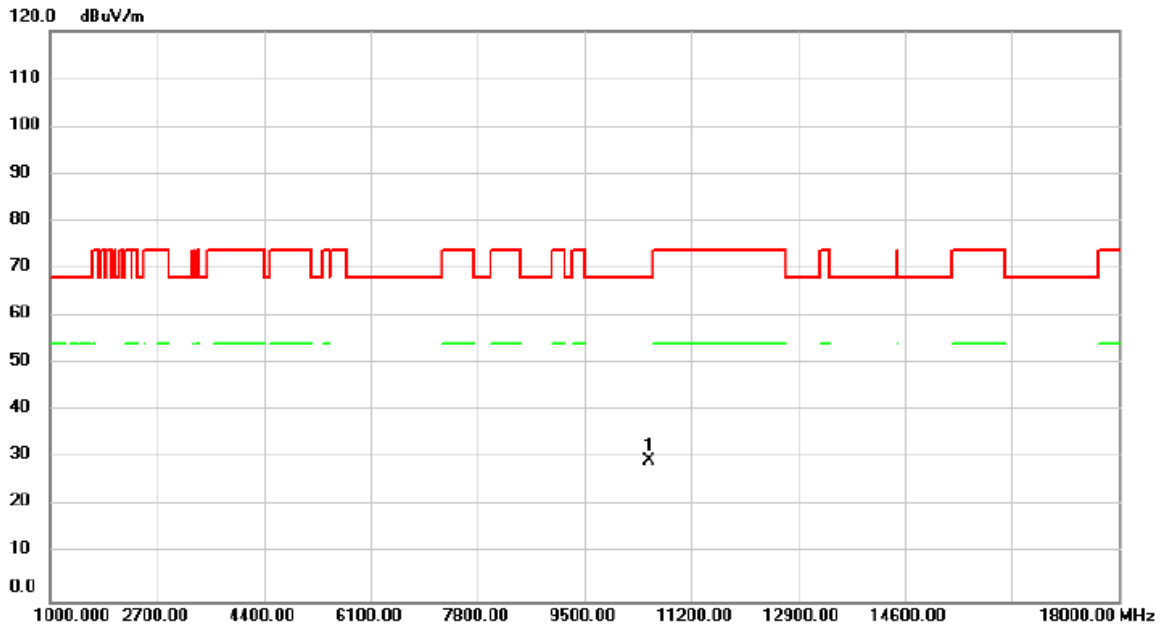


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10460.00	30.71	-0.49	30.22	68.20	-37.98	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/8/30
Test Frequency	5270MHz	Polarization	Vertical

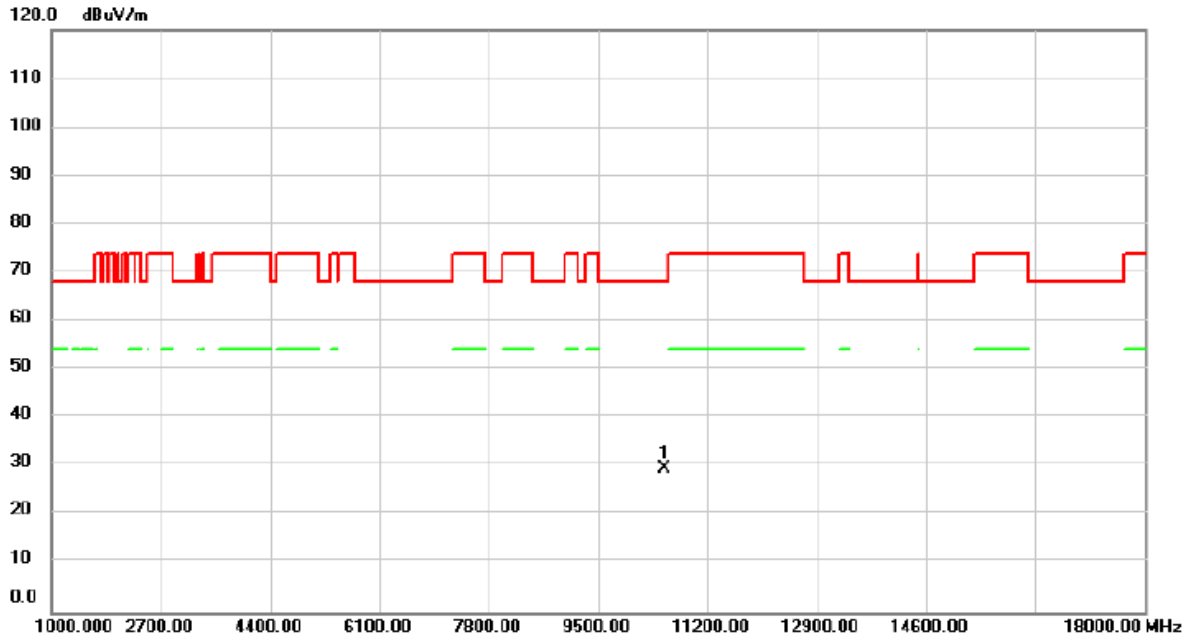


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10540.00	29.86	-0.44	29.42	68.20	-38.78	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/8/30
Test Frequency	5270MHz	Polarization	Horizontal

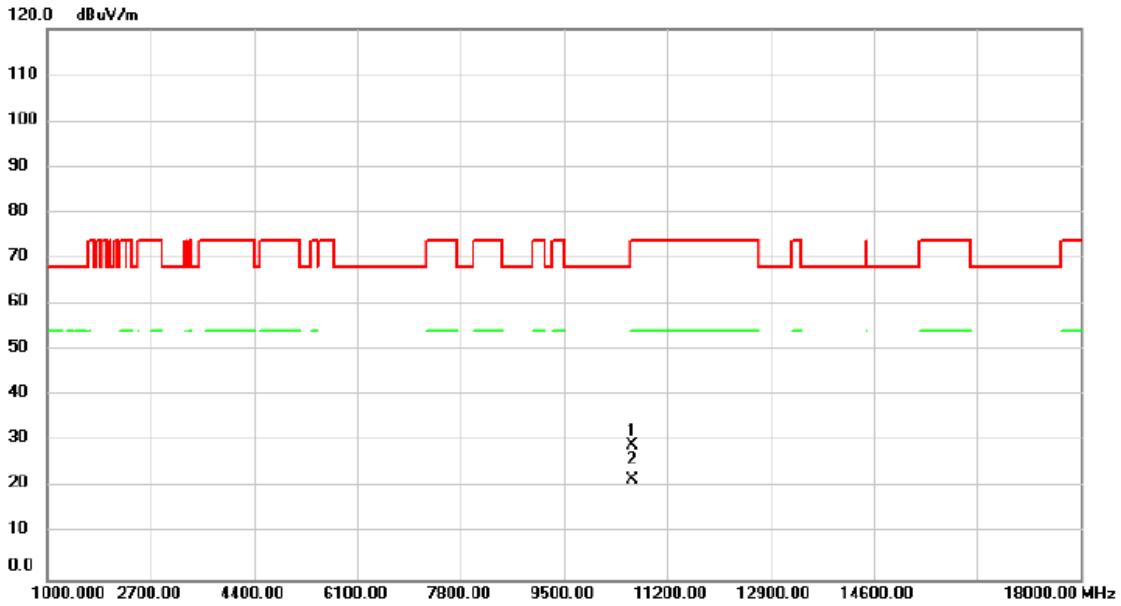


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1	*	10540.00	30.08	-0.44	29.64	68.20	-38.56	peak	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/8/30
Test Frequency	5310MHz	Polarization	Vertical

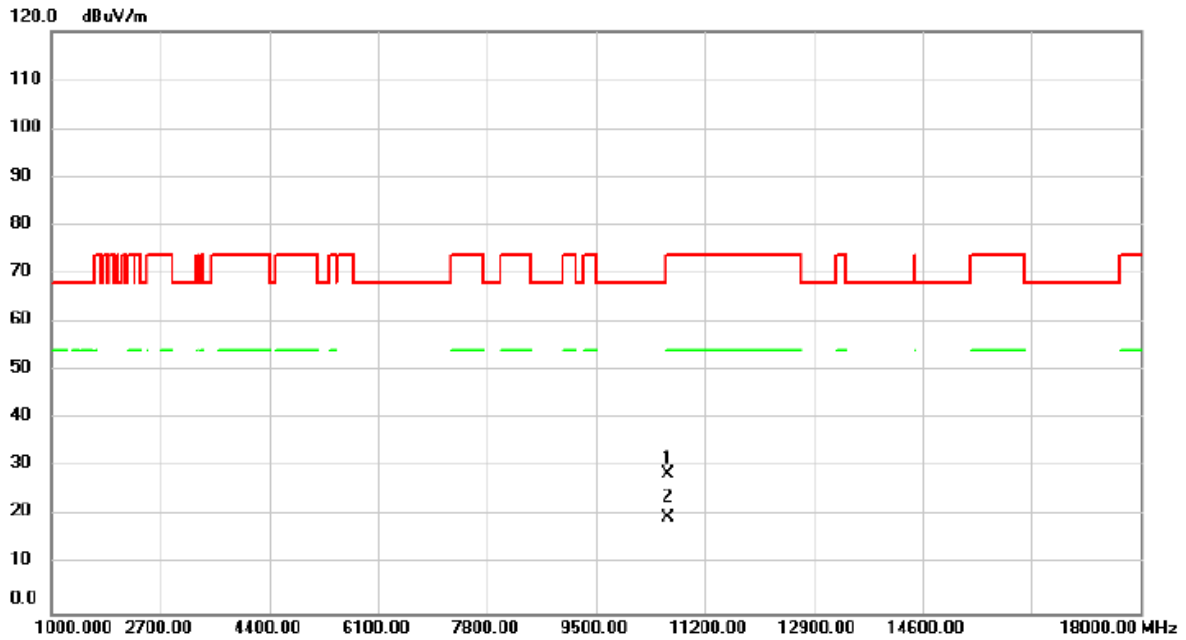


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		10620.00	29.68	-0.40	29.28	74.00	-44.72	peak	
2	*	10620.00	22.08	-0.40	21.68	54.00	-32.32	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/8/30
Test Frequency	5310MHz	Polarization	Horizontal

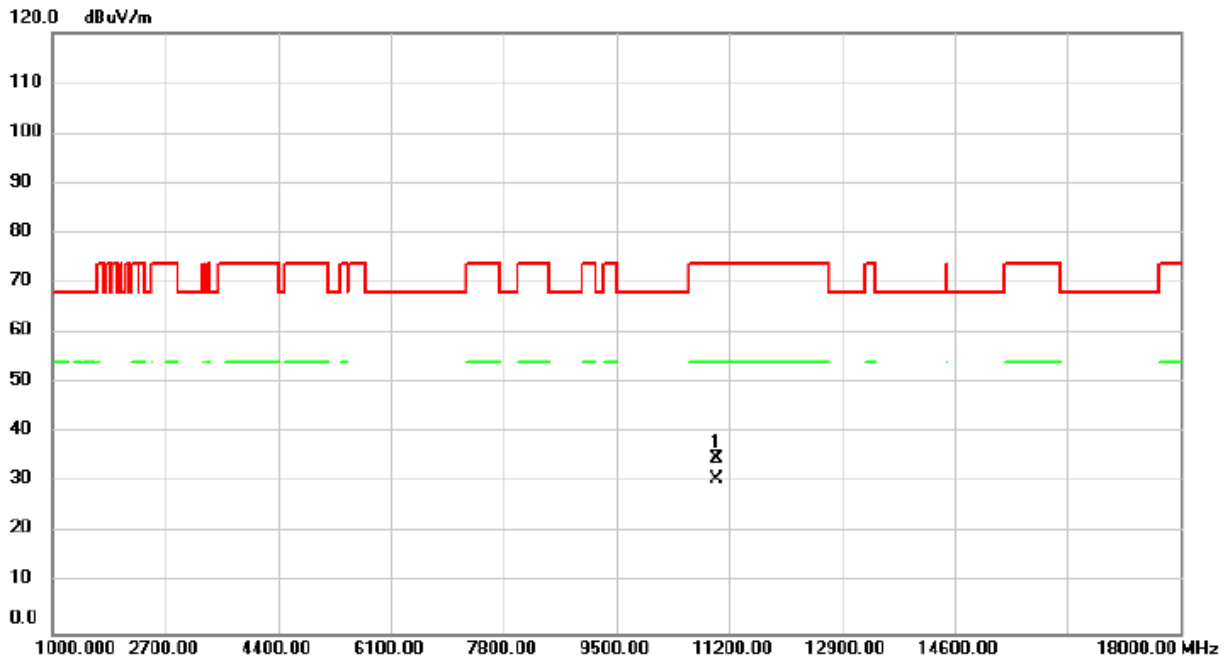


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		10620.00	29.12	-0.40	28.72	74.00	-45.28	peak	
2	*	10620.00	20.15	-0.40	19.75	54.00	-34.25	AVG	

REMARKS:

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/8/30
Test Frequency	5510MHz	Polarization	Vertical

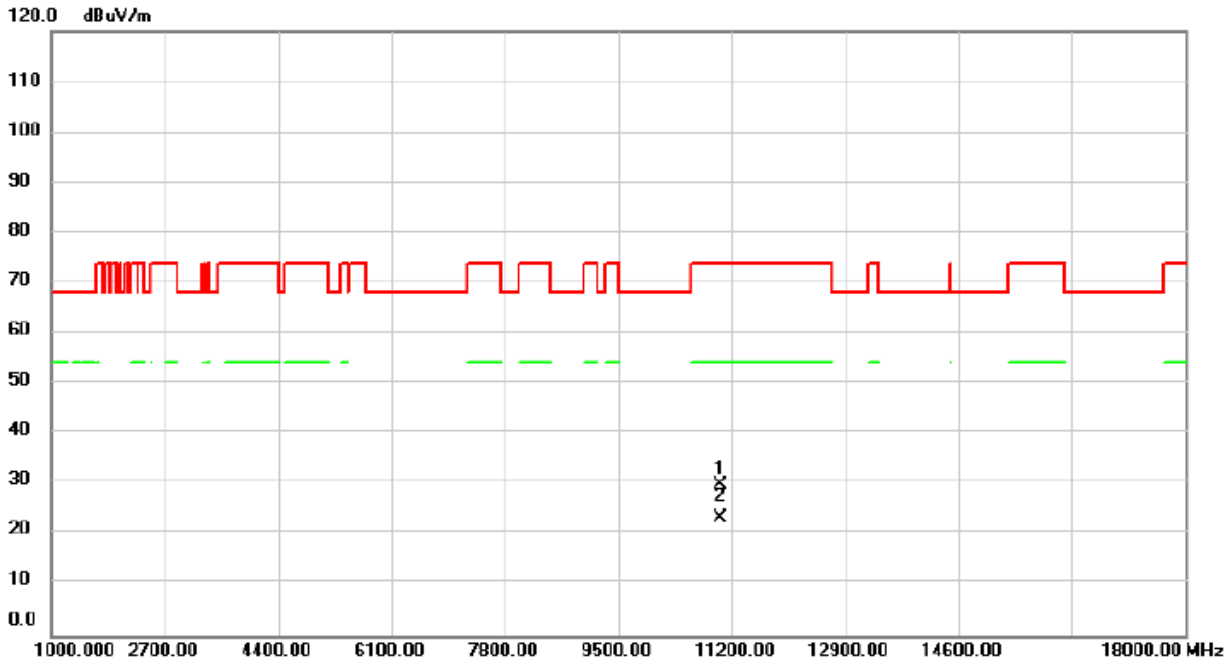


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11013.00	35.09	-0.24	34.85	74.00	-39.15	peak	
2	*	11013.00	30.95	-0.24	30.71	54.00	-23.29	AVG	

REMARKS:

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

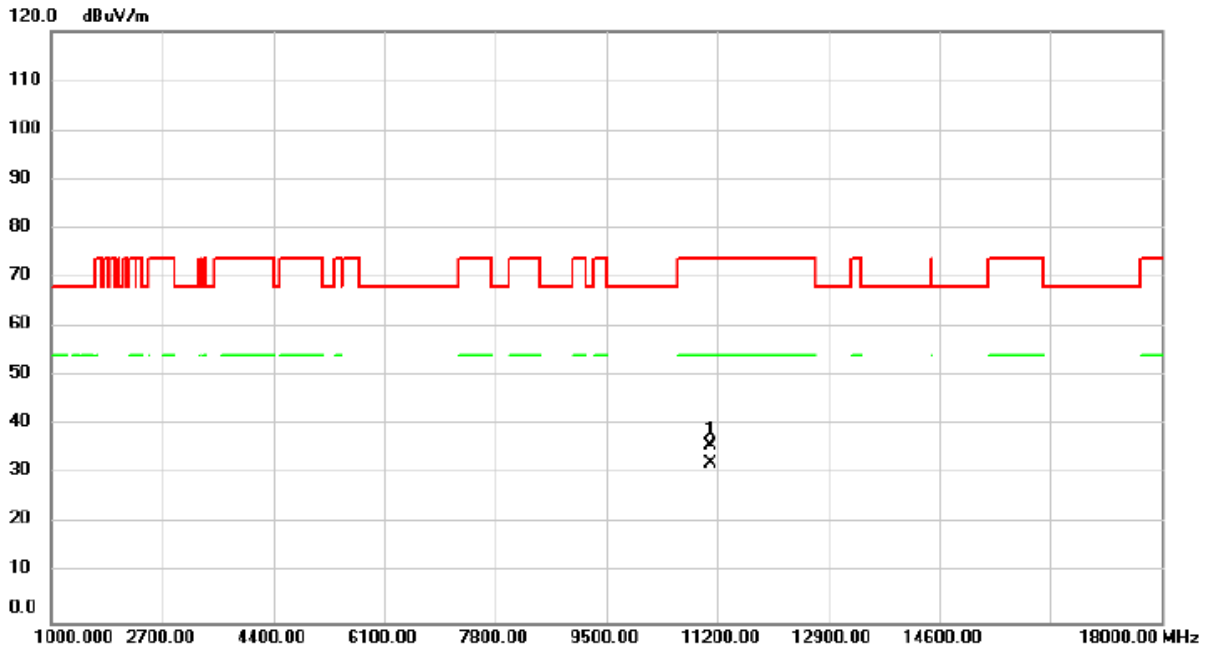
Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/8/30
Test Frequency	5510MHz	Polarization	Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		11020.00	30.19	-0.22	29.97	74.00	-44.03	peak	
2	*	11020.00	23.60	-0.22	23.38	54.00	-30.62	AVG	

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

Test Mode	IEEE 802.11ax (HE40)	Test Date	2024/8/30
Test Frequency	5550MHz	Polarization	Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB		
1		11098.00	35.76	-0.04	35.72	74.00	-38.28	peak	
2	*	11098.00	32.27	-0.04	32.23	54.00	-21.77	AVG	

REMARKS:

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