



FCC Radio Test Report

FCC ID: 2APRGWR6500H

This report concerns: Original Grant

Project No. : 2502C177
Equipment : 1) BE6500 2.5G Dual-Band Wi-Fi 7 Router
2) BE6500 Dual-Band Wi-Fi 7 Router
Brand Name : Cudy
Test Model : 1) WR6500H
Series Model : 2) WR6500
Applicant : Shenzhen Cudy Technology Co., Ltd.
Address : 7/F, Lepu Tower (West), 66 Xingke Rd, Nanshan, Shenzhen, China
Manufacturer : Shenzhen Cudy Technology Co., Ltd.
Address : 7/F, Lepu Tower (West), 66 Xingke Rd, Nanshan, Shenzhen, China
Factory : Shenzhen Cudy Technology Co., Ltd.
Address : 7/F, Lepu Tower (West), 66 Xingke Rd, Nanshan, Shenzhen, China
Date of Receipt : Feb. 24, 2025
Date of Test : Feb. 25, 2025 ~ Jun. 05, 2025
Issued Date : Jun. 17, 2025
Report Version : R00
Test Sample : Engineering Sample No.: DG20250224147.
Standard(s) : FCC CFR Title 47, Part 15, Subpart E

The above equipment has been tested and found compliance with the requirement of the relative standards by BTL Inc. (Dongguan)

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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.

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REPORT ISSUED HISTORY

Report No.	Version	Description	Issued Date	Note
BTL-FCCP-2-2502C177	R00	Original Report.	Jun. 17, 2025	Valid

1. APPLICABLE STANDARDS

According to the specifications of the manufacturer, the EUT must comply with the requirements of the following standards:

ANSI C63.10-2013

The following reference test guidance is not within the scope of accreditation of A2LA:

KDB 789033 D02 General UNII Test Procedures New Rules v02r01

KDB 662911 D01 Multiple Transmitter Output v02r01

2. SUMMARY OF TEST RESULTS

Test procedures according to the technical standard(s):

FCC CFR Title 47, Part 15, Subpart E				
Standard(s) Section	Test Item	Test Result	Judgment	Remark
15.207 15.407(b)	AC Power Line Conducted Emissions	APPENDIX A	PASS	-----
15.407(b) 15.205(a) 15.209(a)	Radiated Emissions	APPENDIX B APPENDIX C APPENDIX D	PASS	-----
15.407(a) 15.407(e)	Bandwidth	APPENDIX E	PASS	-----
15.407(a)	Maximum Output Power	APPENDIX F	PASS	-----
15.407(a)	Power Spectral Density	APPENDIX G	PASS	-----
15.407(g)	Frequency Stability	APPENDIX H	PASS	-----
15.203	Antenna Requirements	-----	PASS	NOTE (2)
15.407(c)	Automatically Discontinue Transmission	-----	PASS	NOTE (3)

Note:

- (1) "N/A" denotes test is not applicable in this test report.
- (2) The device what use a permanently attached antenna were considered sufficient to comply with the provisions of 15.203.
- (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) For UNII-1 this device was functioned as a
 - ☐ Outdoor access point device
 - ☒ Indoor access point device
 - ☐ Fixed point-to-point access points device
 - ☐ Client device

2.1 TEST FACILITY

The test facilities used to collect the test data in this report:

For Radiated Emissions above 30MHz Items: Room 102 & 702, Building A3, No.9, Jinshagang 1st Road, Dalang, Dongguan, Guangdong People's Republic of China.

For Other Items: No.3, Jinshagang 1st Road, Dalang, Dongguan, Guangdong People's Republic of China.

BTL's Registration Number for FCC: 747969

BTL's Designation Number for FCC: CN1377

2.2 MEASUREMENT UNCERTAINTY

ISO/IEC 17025 requires that an estimate of the measurement uncertainties associated with the emissions test results be included in the report. The measurement uncertainties given below are based on a 95% confidence level (based on a coverage factor (k=2))

The BTL measurement uncertainty as below table:

A. AC power line conducted emissions test:

Test Site	Method	Measurement Frequency Range	U,(dB)
DG-C02	CISPR	150kHz ~ 30MHz	2.88

B. Radiated emissions test:

Test Site	Method	Measurement Frequency Range	U,(dB)
DG-CB01	CISPR	9kHz ~ 30MHz	2.36

Test Site	Method	Measurement Frequency Range	Ant. H / V	U,(dB)
DG-CB17 (3m)	CISPR	30MHz ~ 200MHz	V	4.22
		30MHz ~ 200MHz	H	3.46
		200MHz ~ 1,000MHz	V	5.02
		200MHz ~ 1,000MHz	H	4.22

Test Site	Method	Measurement Frequency Range	U,(dB)
DG-CB18 (3m)	CISPR	1GHz ~ 6GHz	4.48
		6GHz ~ 18GHz	3.88

Test Site	Method	Measurement Frequency Range	U,(dB)
DG-CB17 (1m)	CISPR	18 ~ 26.5 GHz	3.56
		26.5 ~ 40 GHz	3.54

C. Other Measurement test:

Test Item	Uncertainty
Bandwidth	0.90 %
Maximum Output Power	1.3 dB
Power Spectral Density	1.4 dB
Frequency Stability	2.7 ppm
Temperature	0.8 °C
Humidity	2.2 %

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

2.3 TEST ENVIRONMENT CONDITIONS

Test Item	Temperature	Humidity	Test Voltage	Tested By	Test Date
AC Power Line Conducted Emissions	22°C	55%	AC 120V/60Hz	Hayden Chen	Mar. 14, 2025
Radiated Emissions -9kHz to 30MHz	20°C	48%	AC 120V/60Hz	Hayden Chen	Mar. 20, 2025
Radiated Emissions -30MHz to 1000MHz	24°C	48%	AC 120V/60Hz	Calvin Wen	Mar. 10, 2025
Radiated Emissions -Above 1000 MHz	22-23°C	48-51%	AC 120V/60Hz	Drew Tan	Mar. 15, 2025- Mar. 21, 2025
	24°C	48%	AC 120V/60Hz	Calvin Wen	Mar. 06, 2025
Bandwidth	23-24°C	53%	AC 120V/60Hz	Hayden Chen	Mar. 24, 2025- Mar. 25, 2025
Maximum Output Power	23-24°C	54-56%	AC 120V/60Hz	Andrew Jiang	Mar. 12, 2025- May 27, 2025
Power Spectral Density	25°C	51%	AC 120V/60Hz	Steve Zhou	Mar. 23, 2025
	23°C	53%	AC 120V/60Hz	Hayden Chen	Mar. 24, 2025
Frequency Stability	Normal & Extreme	53%	Normal & Extreme	Hayden Chen	Mar. 25, 2025

3. GENERAL INFORMATION

3.1 GENERAL DESCRIPTION OF EUT

Equipment	1) BE6500 2.5G Dual-Band Wi-Fi 7 Router 2) BE6500 Dual-Band Wi-Fi 7 Router
Brand Name	Cudy
Test Model	1) WR6500H
Series Model	2) WR6500
Model Difference(s)	The chip scheme is the same, only differ in the RJ45 port, and the rest is exactly the same.
Software Version	2.2.10
Hardware Version	V1
Power Source	DC voltage supplied from AC adapter. Model: TPA259-18120-US
Power Rating	I/P: 100-240V~ 50/60Hz 0.6A O/P: 12V  1.5A
Operation Frequency Band(s)	UNII-1: 5150 MHz ~ 5250 MHz UNII-2A: 5250 MHz ~ 5350 MHz UNII-2C: 5470 MHz ~ 5725 MHz UNII-3: 5725 MHz ~ 5850 MHz
Modulation Type	IEEE 802.11a/n/ac: OFDM IEEE 802.11ax/be: OFDMA
Bit Rate of Transmitter	IEEE 802.11a: 54/48/36/24/18/12/9/6 Mbps IEEE 802.11n: up to 600 Mbps IEEE 802.11ac: up to 3466.7 Mbps IEEE 802.11ax: up to 4803.9 Mbps IEEE 802.11be: up to 5764 Mbps
Maximum Output Power UNII-1	IEEE 802.11be(EHT40): 24.77 dBm (0.2999 W)
Maximum Output Power UNII-2A	IEEE 802.11ac(VHT40): 19.80 dBm (0.0955 W)
Maximum Output Power UNII-2C	IEEE 802.11ac(VHT80): 23.87 dBm (0.2438 W)
Maximum Output Power UNII-3	IEEE 802.11be(EHT20): 29.79 dBm (0.9528 W)

Note:

- For a more detailed features description, please refer to the manufacturer's specifications or the user's manual.

2. Channel List:

IEEE 802.11a IEEE 802.11n(HT20) IEEE 802.11ac(VHT20) IEEE 802.11ax(HE20) IEEE 802.11be(EHT20)		IEEE 802.11n(HT40) IEEE 802.11ac(VHT40) IEEE 802.11ax(HE40) IEEE 802.11be(EHT40)		IEEE 802.11ac(VHT80) IEEE 802.11ax(HE80) IEEE 802.11be(EHT80)	
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 802.11be(EHT20)		IEEE 802.11n(HT40) IEEE 802.11ac(VHT40) IEEE 802.11ax(HE40) IEEE 802.11be(EHT40)		IEEE 802.11ac(VHT80) IEEE 802.11ax(HE80) IEEE 802.11be(EHT80)	
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 802.11be(EHT20)		IEEE 802.11n(HT40) IEEE 802.11ac(VHT40) IEEE 802.11ax(HE40) IEEE 802.11be(EHT40)		IEEE 802.11ac(VHT80) IEEE 802.11ax(HE80) IEEE 802.11be(EHT80)	
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		
112	5560	126	5630		
116	5580	134	5670		
120	5600				
124	5620				
128	5640				
132	5660				
136	5680				
140	5700				

IEEE 802.11a IEEE 802.11n(HT20) IEEE 802.11ac(VHT20) IEEE 802.11ax(HE20) IEEE 802.11be(EHT20)		IEEE 802.11n(HT40) IEEE 802.11ac(VHT40) IEEE 802.11ax(HE40) IEEE 802.11be(EHT40)		IEEE 802.11ac(VHT80) IEEE 802.11ax(HE80) IEEE 802.11be(EHT80)	
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) IEEE 802.11be(EHT160)	
Channel	Frequency (MHz)
50	5250
114	5570

3. Antenna Specification:

Ant.	Brand	P/N	Antenna Type	Connector	Gain (dBi)
1	 South star	3.N102.1398	Dipole	IPEX	5.53
2	 South star	3.N102.1398	Dipole	IPEX	5.53
3	 South star	3.N102.1398	Dipole	IPEX	5.53
4	 South star	3.N102.1305	Dipole	IPEX	5.14

Note:

- 1) This EUT supports CDD, and all antenna gains are not equal, Directional gain = $G_{ANT} + \text{Array Gain}$.
For power measurements, Array Gain=0dB ($N_{ANT} \leq 4$), so the Directional gain=5.53.
For power spectral density measurements, $N_{ANT}=4$, $N_{SS} = 1$.
So the Directional gain= $G_{ANT} + \text{Array Gain} = G_{ANT} + 10\log(N_{ANT}/N_{SS})\text{dBi} = 5.53 + 10\log(4/1)\text{dBi} = 11.55$.
Then, the UNII-1 power spectral density limit is $17 - (11.55 - 6) = 11.45$, the UNII-2A, UNII-2C power spectral density limit is $11 - (11.55 - 6) = 5.45$, the UNII-3 power spectral density limit is $30 - (11.55 - 6) = 24.45$.
- 2) Beamforming Gain: 6 dB.

4. Table for Antenna Configuration:

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)
IEEE 802.11be(EHT20)		V(Ant. 1 + Ant. 2 + Ant. 3 + Ant. 4)
IEEE 802.11be(EHT40)		V(Ant. 1 + Ant. 2 + Ant. 3 + Ant. 4)
IEEE 802.11be(EHT80)		V(Ant. 1 + Ant. 2 + Ant. 3 + Ant. 4)
IEEE 802.11be(EHT160)		V(Ant. 1 + Ant. 2 + Ant. 3 + Ant. 4)

3.2 TEST MODES

The test system was pre-tested based on the consideration of all possible combinations of EUT operation mode.

Pretest Mode	Description
Mode 1	TX A Mode Channel 36/40/48 (UNII-1)
Mode 2	TX AC(VHT20) Mode Channel 36/40/48 (UNII-1)
Mode 3	TX AC(VHT40) Mode Channel 38/46 (UNII-1)
Mode 4	TX AC(VHT80) Mode Channel 42 (UNII-1)
Mode 5	TX BE(EHT20) Mode Channel 36/40/48 (UNII-1)
Mode 6	TX BE(EHT40) Mode Channel 38/46 (UNII-1)
Mode 7	TX BE(EHT80) Mode Channel 42 (UNII-1)
Mode 8	TX A Mode Channel 52/60/64 (UNII-2A)
Mode 9	TX AC(VHT20) Mode Channel 52/60/64 (UNII-2A)
Mode 10	TX AC(VHT40) Mode Channel 54/62 (UNII-2A)
Mode 11	TX AC(VHT80) Mode Channel 58 (UNII-2A)
Mode 12	TX BE(EHT20) Mode Channel 52/60/64 (UNII-2A)
Mode 13	TX BE(EHT40) Mode Channel 54/62 (UNII-2A)
Mode 14	TX BE(EHT80) Mode Channel 58 (UNII-2A)
Mode 15	TX AC(VHT160) Mode Channel 50 (UNII-1+UNII-2A)
Mode 16	TX BE(EHT160) Mode Channel 50 (UNII-1+UNII-2A)
Mode 17	TX A Mode Channel 100/116/140 (UNII-2C)
Mode 18	TX AC(VHT20) Mode Channel 100/116/140 (UNII-2C)
Mode 19	TX AC(VHT40) Mode Channel 102/110/134 (UNII-2C)
Mode 20	TX AC(VHT80) Mode Channel 106/122 (UNII-2C)
Mode 21	TX AC(VHT160) Mode Channel 114 (UNII-2C)
Mode 22	TX BE(EHT20) Mode Channel 100/116/140 (UNII-2C)
Mode 23	TX BE(EHT40) Mode Channel 102/110/134 (UNII-2C)
Mode 24	TX BE(EHT80) Mode Channel 106/122 (UNII-2C)
Mode 25	TX BE(EHT160) Mode Channel 114 (UNII-2C)
Mode 26	TX A Mode Channel 149/157/165 (UNII-3)
Mode 27	TX AC(VHT20) Mode Channel 149/157/165 (UNII-3)
Mode 28	TX AC(VHT40) Mode Channel 151/159 (UNII-3)
Mode 29	TX AC(VHT80) Mode Channel 155 (UNII-3)
Mode 30	TX BE(EHT20) Mode Channel 149/157/165 (UNII-3)
Mode 31	TX BE(EHT40) Mode Channel 151/159 (UNII-3)
Mode 32	TX BE(EHT80) Mode Channel 155 (UNII-3)
Mode 33	TX BE(EHT20) Mode Channel 157 (UNII-3)

Following mode(s) was (were) found to be the worst case(s) and selected for the final test.

AC power line conducted emissions test	
Final Test Mode	Description
Mode 33	TX BE(EHT20) Mode Channel 157 (UNII-3)

Radiated emissions test - Below 1GHz & Above 18 GHz	
Final Test Mode	Description
Mode 33	TX BE(EHT20) Mode Channel 157 (UNII-3)

Radiated emissions test - 1 GHz - 18 GHz	
Final Test Mode	Description
Mode 1	TX A Mode Channel 36/40/48 (UNII-1)
Mode 2	TX AC(VHT20) Mode Channel 36/40/48 (UNII-1)
Mode 3	TX AC(VHT40) Mode Channel 38/46 (UNII-1)
Mode 4	TX AC(VHT80) Mode Channel 42 (UNII-1)
Mode 5	TX BE(EHT20) Mode Channel 36/40/48 (UNII-1)
Mode 6	TX BE(EHT40) Mode Channel 38/46 (UNII-1)
Mode 7	TX BE(EHT80) Mode Channel 42 (UNII-1)
Mode 8	TX A Mode Channel 52/60/64 (UNII-2A)
Mode 9	TX AC(VHT20) Mode Channel 52/60/64 (UNII-2A)
Mode 10	TX AC(VHT40) Mode Channel 54/62 (UNII-2A)
Mode 11	TX AC(VHT80) Mode Channel 58 (UNII-2A)
Mode 12	TX BE(EHT20) Mode Channel 52/60/64 (UNII-2A)
Mode 13	TX BE(EHT40) Mode Channel 54/62 (UNII-2A)
Mode 14	TX BE(EHT80) Mode Channel 58 (UNII-2A)
Mode 15	TX AC(VHT160) Mode Channel 50 (UNII-1+UNII-2A)
Mode 16	TX BE(EHT160) Mode Channel 50 (UNII-1+UNII-2A)
Mode 17	TX A Mode Channel 100/116/140 (UNII-2C)
Mode 18	TX AC(VHT20) Mode Channel 100/116/140 (UNII-2C)
Mode 19	TX AC(VHT40) Mode Channel 102/110/134 (UNII-2C)
Mode 20	TX AC(VHT80) Mode Channel 106/122 (UNII-2C)
Mode 21	TX AC(VHT160) Mode Channel 114 (UNII-2C)
Mode 22	TX BE(EHT20) Mode Channel 100/116/140 (UNII-2C)
Mode 23	TX BE(EHT40) Mode Channel 102/110/134 (UNII-2C)
Mode 24	TX BE(EHT80) Mode Channel 106/122 (UNII-2C)
Mode 25	TX BE(EHT160) Mode Channel 114 (UNII-2C)

Radiated emissions test - 1 GHz - 18 GHz	
Final Test Mode	Description
Mode 26	TX A Mode Channel 149/157/165 (UNII-3)
Mode 27	TX AC(VHT20) Mode Channel 149/157/165 (UNII-3)
Mode 28	TX AC(VHT40) Mode Channel 151/159 (UNII-3)
Mode 29	TX AC(VHT80) Mode Channel 155 (UNII-3)
Mode 30	TX BE(EHT20) Mode Channel 149/157/165 (UNII-3)
Mode 31	TX BE(EHT40) Mode Channel 151/159 (UNII-3)
Mode 32	TX BE(EHT80) Mode Channel 155 (UNII-3)

Conducted Test	
Final Test Mode	Description
Mode 1	TX A Mode Channel 36/40/48 (UNII-1)
Mode 2	TX AC(VHT20) Mode Channel 36/40/48 (UNII-1)
Mode 3	TX AC(VHT40) Mode Channel 38/46 (UNII-1)
Mode 4	TX AC(VHT80) Mode Channel 42 (UNII-1)
Mode 5	TX BE(EHT20) Mode Channel 36/40/48 (UNII-1)
Mode 6	TX BE(EHT40) Mode Channel 38/46 (UNII-1)
Mode 7	TX BE(EHT80) Mode Channel 42 (UNII-1)
Mode 8	TX A Mode Channel 52/60/64 (UNII-2A)
Mode 9	TX AC(VHT20) Mode Channel 52/60/64 (UNII-2A)
Mode 10	TX AC(VHT40) Mode Channel 54/62 (UNII-2A)
Mode 11	TX AC(VHT80) Mode Channel 58 (UNII-2A)
Mode 12	TX BE(EHT20) Mode Channel 52/60/64 (UNII-2A)
Mode 13	TX BE(EHT40) Mode Channel 54/62 (UNII-2A)
Mode 14	TX BE(EHT80) Mode Channel 58 (UNII-2A)
Mode 15	TX AC(VHT160) Mode Channel 50 (UNII-1+UNII-2A)
Mode 16	TX BE(EHT160) Mode Channel 50 (UNII-1+UNII-2A)
Mode 17	TX A Mode Channel 100/116/140 (UNII-2C)
Mode 18	TX AC(VHT20) Mode Channel 100/116/140 (UNII-2C)
Mode 19	TX AC(VHT40) Mode Channel 102/110/134 (UNII-2C)
Mode 20	TX AC(VHT80) Mode Channel 106/122 (UNII-2C)
Mode 21	TX AC(VHT160) Mode Channel 114 (UNII-2C)
Mode 22	TX BE(EHT20) Mode Channel 100/116/140 (UNII-2C)
Mode 23	TX BE(EHT40) Mode Channel 102/110/134 (UNII-2C)
Mode 24	TX BE(EHT80) Mode Channel 106/122 (UNII-2C)
Mode 25	TX BE(EHT160) Mode Channel 114 (UNII-2C)

Conducted Test	
Final Test Mode	Description
Mode 26	TX A Mode Channel 149/157/165 (UNII-3)
Mode 27	TX AC(VHT20) Mode Channel 149/157/165 (UNII-3)
Mode 28	TX AC(VHT40) Mode Channel 151/159 (UNII-3)
Mode 29	TX AC(VHT80) Mode Channel 155 (UNII-3)
Mode 30	TX BE(EHT20) Mode Channel 149/157/165 (UNII-3)
Mode 31	TX BE(EHT40) Mode Channel 151/159 (UNII-3)
Mode 32	TX BE(EHT80) Mode Channel 155 (UNII-3)

Note:

- (1) For AC power line conducted emissions and radiated emission below 1 GHz test, the TX BE(EHT20) Mode Channel 157 (UNII-3) is found to be the worst case and recorded.
- (2) For radiated emission above 1 GHz test, the spurious points of 1GHz~26.5GHz and 26.5GHz~40GHz have been pre-tested and in this report only recorded the worst case. The remaining spurious points are all below the limit value of 20dB.
- (3) For radiated emission Harmonic 18-40GHz test, only tested the worst case and recorded.
- (4) All the bit rate of transmitter have been tested and found the lowest rate is found to be the worst case and recorded.
- (5) The RF Output Power of the Beamforming mode will be lower than that of the Non Beamforming mode. Only Non Beamforming mode will be evaluated and recorded in the report.
- (6) IEEE 802.11ax mode and IEEE 802.11be mode only support full RU, so only the full RU is evaluated and measured inside report.
- (7) EHT20/EHT40/EHT80/EHT160 covers HE20/HE40/HE80/HE160, due to same modulation (in full RU). The power setting for 802.11ax HE20/HE40/HE80/HE160 are the same or lower than 802.11be EHT20/EHT40/EHT80/EHT160.
- (8) VHT20/VHT40 covers HT20/HT40, due to same modulation. The power setting for 802.11n HT20/HT40 are the same or lower than 802.11ac VHT20/VHT40.
- (9) For radiated emission above 1 GHz test, the polarization of Vertical and Horizontal are evaluated, the worst case is Vertical and recorded.
- (10) For radiated emission below 1 GHz test, model WR6500H and WR6500 are tested, the worst case is WR6500H and recorded.

3.3 PARAMETERS OF TEST SOFTWARE

UNII-1			
Test Software Version	accessMTool_REL_3_3_0_6		
Frequency (MHz)	5180	5200	5240
IEEE 802.11a	71	69	69
IEEE 802.11ac(VHT20)	69	72	72
IEEE 802.11be(EHT20)	68	66	67
Frequency (MHz)	5190	5230	
IEEE 802.11ac(VHT40)	58	77	
IEEE 802.11be(EHT40)	57	76	
Frequency (MHz)	5210		
IEEE 802.11ac(VHT80)	55		
IEEE 802.11be(EHT80)	55		

UNII-2A			
Test Software Version	accessMTool_REL_3_3_0_6		
Frequency (MHz)	5260	5300	5320
IEEE 802.11a	46	47	49
IEEE 802.11ac(VHT20)	48	49	50
IEEE 802.11be(EHT20)	45	45	47
Frequency (MHz)	5270	5310	
IEEE 802.11ac(VHT40)	57	57	
IEEE 802.11be(EHT40)	55	56	
Frequency (MHz)	5290		
IEEE 802.11ac(VHT80)	58		
IEEE 802.11be(EHT80)	57		

UNII-1+UNII-2A	
Test Software Version	accessMTool_REL_3_3_0_6
Frequency (MHz)	5250
IEEE 802.11ac(VHT160)	56
IEEE 802.11be(EHT160)	55

UNII-2C			
Test Software Version	accessMTool_REL_3_3_0_6		
Frequency (MHz)	5500	5580	5700
IEEE 802.11a	46	44	47
IEEE 802.11ac(VHT20)	48	46	48
IEEE 802.11be(EHT20)	44	42	44
Frequency (MHz)	5510	5550	5670
IEEE 802.11ac(VHT40)	55	54	56
IEEE 802.11be(EHT40)	54	52	55
Frequency (MHz)	5530	5610	
IEEE 802.11ac(VHT80)	63	64	
IEEE 802.11be(EHT80)	63	63	
Frequency (MHz)	5570		
IEEE 802.11ac(VHT160)	68		
IEEE 802.11be(EHT160)	67		

UNII-3			
Test Software Version	accessMTool_REL_3_3_0_6		
Frequency (MHz)	5745	5785	5825
IEEE 802.11a	86	79	77
IEEE 802.11ac(VHT20)	92	89	88
IEEE 802.11be(EHT20)	96	96	96
Frequency (MHz)	5755	5795	
IEEE 802.11ac(VHT40)	87	96	
IEEE 802.11be(EHT40)	86	96	
Frequency (MHz)	5775		
IEEE 802.11ac(VHT80)	79		
IEEE 802.11be(EHT80)	79		

3.4 DUTY CYCLE

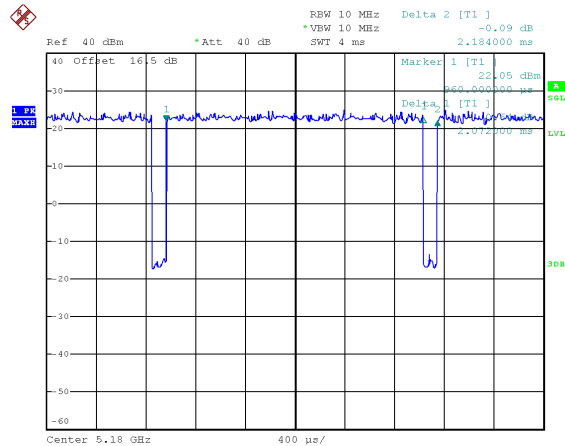
If duty cycle is $\geq 98\%$, duty factor is not required.

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

The output power = measured power + duty factor.

The power spectral density = measured power spectral density + duty factor.

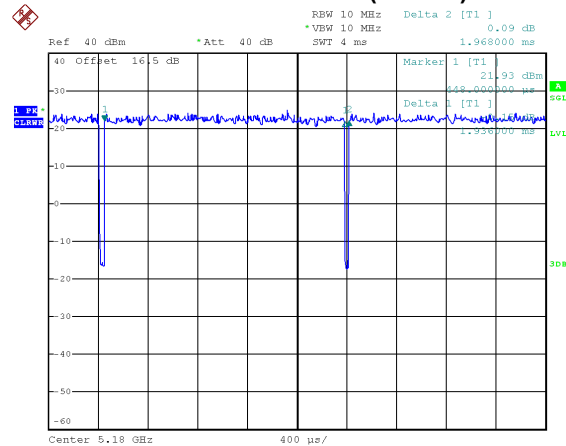
IEEE 802.11a



Date: 23.MAR.2025 00:03:07

Duty cycle = $2.072 \text{ ms} / 2.184 \text{ ms} = 94.87\%$
Duty Factor = $10 \log(1 / \text{Duty cycle}) = 0.23$

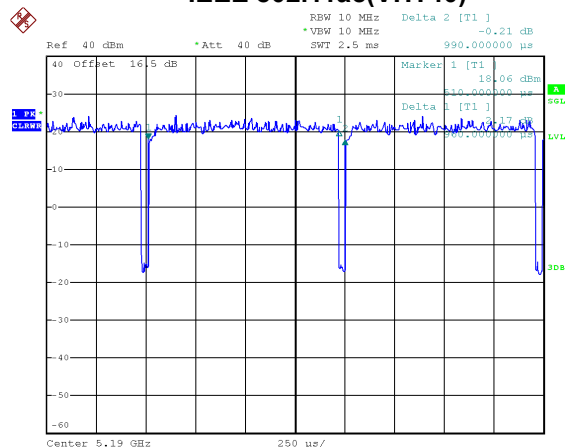
IEEE 802.11ac(VHT20)



Date: 23.MAR.2025 00:03:55

Duty cycle = $1.936 \text{ ms} / 1.968 \text{ ms} = 98.37\%$
Duty Factor = $10 \log(1 / \text{Duty cycle}) = 0.00$

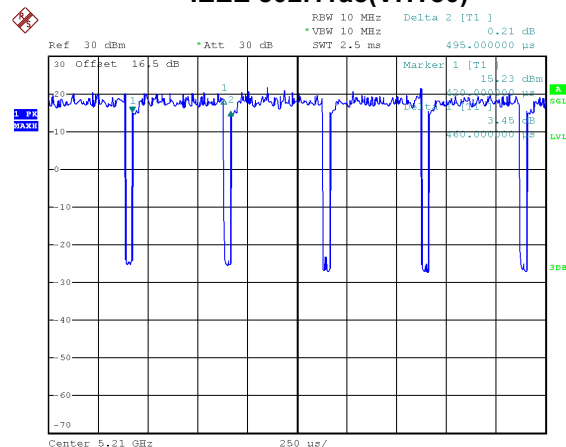
IEEE 802.11ac(VHT40)



Date: 23.MAR.2025 00:11:12

Duty cycle = $0.960 \text{ ms} / 0.990 \text{ ms} = 96.97\%$
Duty Factor = $10 \log(1 / \text{Duty cycle}) = 0.13$

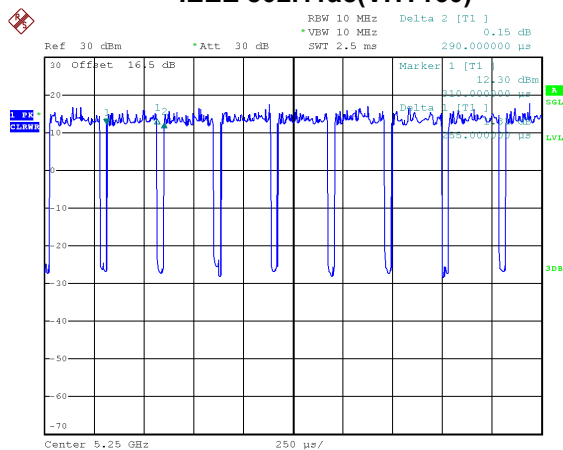
IEEE 802.11ac(VHT80)



Date: 23.MAR.2025 00:12:13

Duty cycle = $0.460 \text{ ms} / 0.495 \text{ ms} = 92.93\%$
Duty Factor = $10 \log(1 / \text{Duty cycle}) = 0.32$

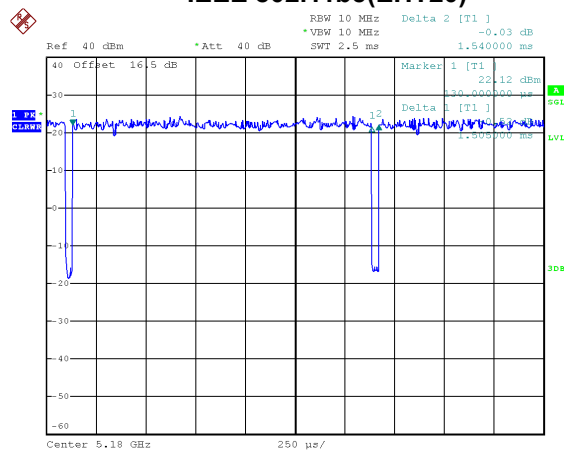
IEEE 802.11ac(VHT160)



Date: 23.MAR.2025 00:15:13

Duty cycle = 0.255 ms / 0.290 ms = 87.93%
Duty Factor = 10 log(1 / Duty cycle) = 0.56

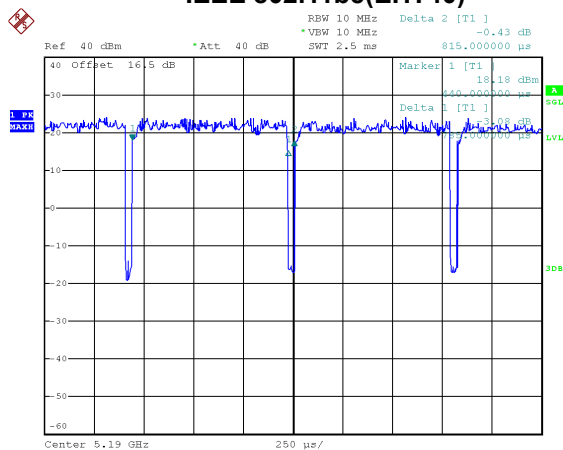
IEEE 802.11be(EHT20)



Date: 23.MAR.2025 00:05:09

Duty cycle = 1.505 ms / 1.540 ms = 97.73%
Duty Factor = 10 log(1 / Duty cycle) = 0.10

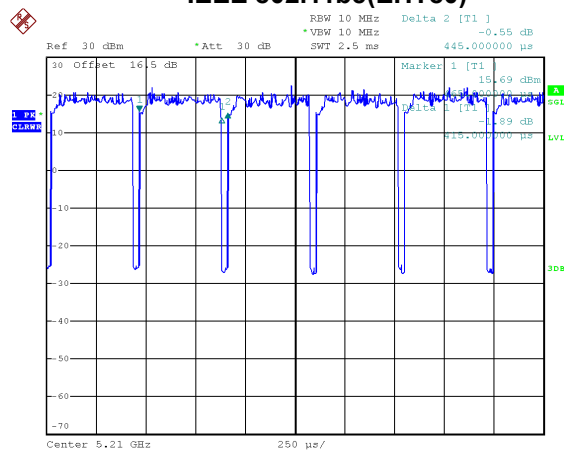
IEEE 802.11be(EHT40)



Date: 23.MAR.2025 00:09:23

Duty cycle = 0.785 ms / 0.815 ms = 96.32%
Duty Factor = 10 log(1 / Duty cycle) = 0.16

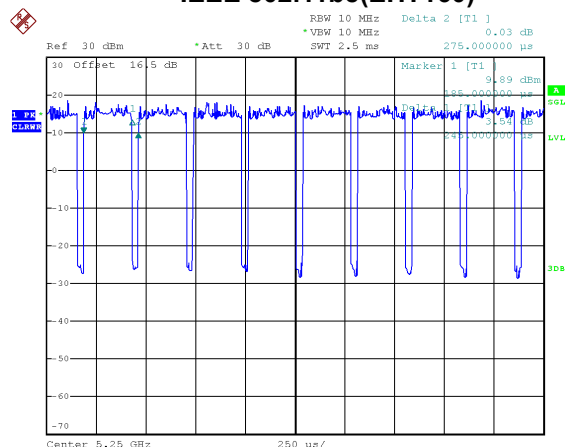
IEEE 802.11be(EHT80)



Date: 23.MAR.2025 00:13:22

Duty cycle = 0.415 ms / 0.445 ms = 93.26%
Duty Factor = 10 log(1 / Duty cycle) = 0.30

IEEE 802.11be(EHT160)



Date: 23.MAR.2025 00:14:01

Duty cycle = $0.245 \text{ ms} / 0.275 \text{ ms} = 89.09\%$
 Duty Factor = $10 \log(1 / \text{Duty cycle}) = 0.50$

NOTE:

For IEEE 802.11a:

For radiated emissions frequency above 1 GHz, the resolution bandwidth of test receiver/spectrum analyzer is 1 MHz and the video bandwidth is 483 Hz (Duty cycle < 98%).

For IEEE 802.11ac(VHT20):

For radiated emissions frequency above 1 GHz, the resolution bandwidth of test receiver/spectrum analyzer is 1 MHz and the video bandwidth is 1 kHz (Duty cycle $\geq$ 98%).

For IEEE 802.11ac(VHT40):

For radiated emissions frequency above 1 GHz, the resolution bandwidth of test receiver/spectrum analyzer is 1 MHz and the video bandwidth is 1042 Hz (Duty cycle < 98%).

For IEEE 802.11ac(VHT80):

For radiated emissions frequency above 1 GHz, the resolution bandwidth of test receiver/spectrum analyzer is 1 MHz and the video bandwidth is 2174 Hz (Duty cycle < 98%).

For IEEE 802.11ac(VHT160):

For radiated emissions frequency above 1 GHz, the resolution bandwidth of test receiver/spectrum analyzer is 1 MHz and the video bandwidth is 3922 Hz (Duty cycle < 98%).

For IEEE 802.11be(EHT20):

For radiated emissions frequency above 1 GHz, the resolution bandwidth of test receiver/spectrum analyzer is 1 MHz and the video bandwidth is 664 Hz (Duty cycle < 98%).

For IEEE 802.11be(EHT40):

For radiated emissions frequency above 1 GHz, the resolution bandwidth of test receiver/spectrum analyzer is 1 MHz and the video bandwidth is 1274 Hz (Duty cycle < 98%).

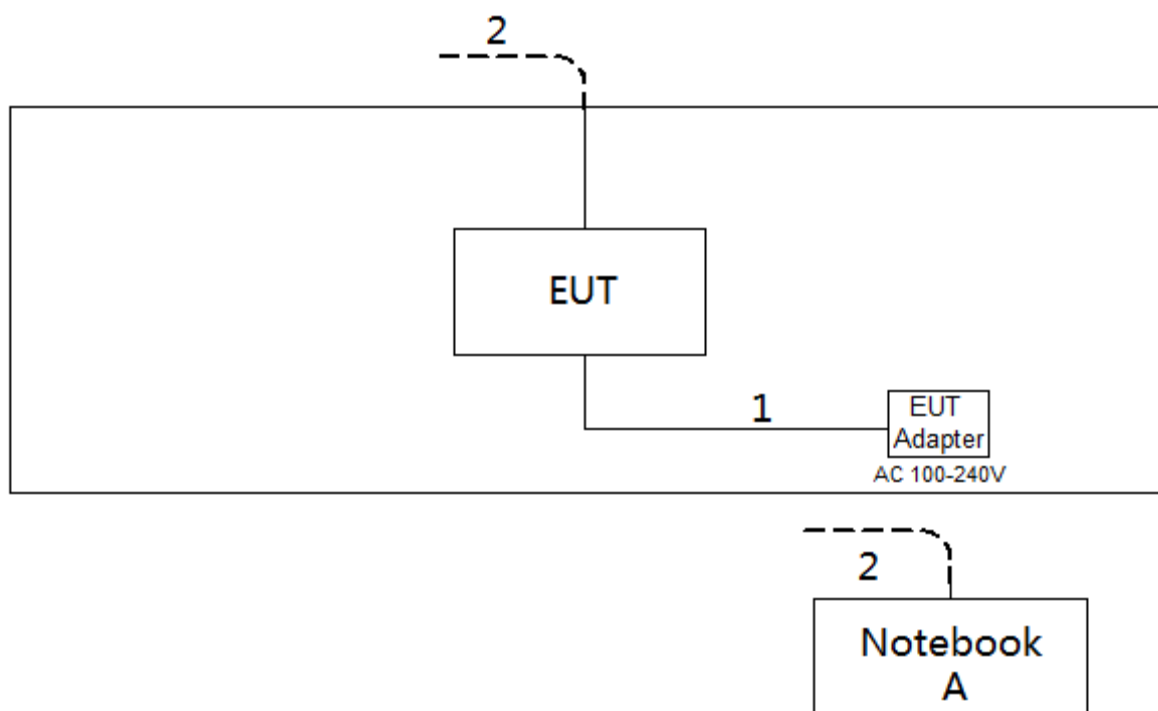
For IEEE 802.11be(EHT80):

For radiated emissions frequency above 1 GHz, the resolution bandwidth of test receiver/spectrum analyzer is 1 MHz and the video bandwidth is 2410 Hz (Duty cycle < 98%).

For IEEE 802.11be(EHT160):

For radiated emissions frequency above 1 GHz, the resolution bandwidth of test receiver/spectrum analyzer is 1 MHz and the video bandwidth is 4082 Hz (Duty cycle < 98%).

3.5 BLOCK DIAGRAM SHOWING THE CONFIGURATION OF SYSTEM TESTED



3.6 SUPPORT UNITS

Item	Equipment	Brand	Model No.	Series No.
A	Notebook	Honor	14SER5 3500	N/A

Item	Cable Type	Shielded Type	Ferrite Core	Length
1	DC Cable	NO	NO	1.5m
2	RJ45 Cable	NO	NO	10m

3.7 CUSTOMER INFORMATION DESCRIPTION

- 1) The antenna gain and beamforming gain are provided by the manufacturer.
- 2) Except for AC power line conducted emissions and radiated emissions, the results of all test items include cable losses. All cable losses are provided by the testing laboratory.

4. AC POWER LINE CONDUCTED EMISSIONS

4.1 LIMIT

Frequency (MHz)	Limit (dB μ V)	
	Quasi-peak	Average
0.15 - 0.5	66 to 56*	56 to 46*
0.5 - 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.

4.2 TEST PROCEDURE

- a. The EUT was placed 0.8 meters from the horizontal ground plane with EUT being connected to the power mains through a line impedance stabilization network (LISN). All other support equipment powered from additional LISN(s). The LISN provide 50 Ohm/ 50uH of coupling 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 30 to 40 cm long.
- c. I/O cables that are not connected to a peripheral shall be bundled in the center. The end of the cable may be terminated, if required, using the correct terminating impedance. The overall length shall not exceed 1 m.
- d. LISN at least 80 cm from nearest part of EUT chassis.
- e. For the actual test configuration, please refer to the related Item -EUT Test Photos.

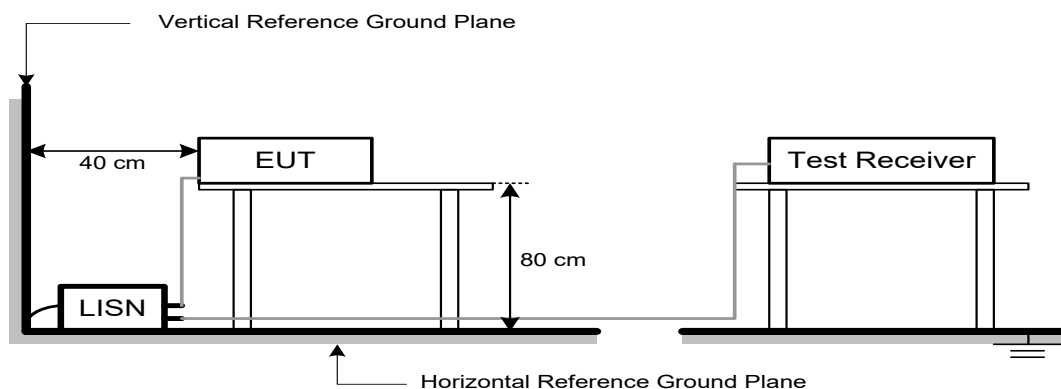
The following table is the setting of the receiver:

Receiver Parameter	Setting
Start Frequency	0.15 MHz
Stop Frequency	30 MHz
IF Bandwidth	9 kHz

4.3 DEVIATION FROM TEST STANDARD

No deviation

4.4 TEST SETUP



4.5 EUT OPERATION CONDITIONS

The EUT was configured for testing in a typical fashion (as a customer would normally use it). The EUT has been programmed to continuously transmit during test. This operating condition was tested and used to collect the included data.

The EUT was programmed to be in continuously transmitting/TX mode.

4.6 TEST RESULTS

Please refer to the APPENDIX A.

5. RADIATED EMISSIONS

5.1 LIMIT

In case the emission fall within the restricted band specified on 15.205(a), then the 15.209(a) 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
Above 960	500	3

LIMITS OF UNWANTED EMISSION OUT OF THE RESTRICTED BANDS (Above 1000 MHz)

Frequency (MHz)	EIRP Limit (dBm/MHz)	Band edge at 3m (dBμV/m)	Harmonic at 1m (dBμV/m)
5150-5250	-27	68.2	77.7 (Note 3)
5250-5350	-27	68.2	77.7 (Note 3)
5470-5725	-27	68.2	77.7 (Note 3)
5725-5850 NOTE (2)	-27	68.2	77.7 (Note 3)
	10	105.2	114.7 (Note 3)
	15.6	110.8	120.3 (Note 3)
	27	122.2	131.7 (Note 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 15.407(b)(4)(i), 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)

$$FS_{\text{limit}} = FS_{\text{max}} - 20\log\left(\frac{d_{\text{limit}}}{d_{\text{measure}}}\right)$$

$20\log(d_{\text{limit}}/d_{\text{measure}}) = 20\log(3/1) = 9.5 \text{ dB}$.

FS_{limit} : Harmonic at 3m Peak and Average limit.

FS_{max} : Harmonic at 1m Peak and Average Maximum value.

d_{limit} : Harmonic at 3m test distance.

d_{measure} : Harmonic Actual test distance.

5.2 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 or 1m 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 0.8m or 1.5m; 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 1 GHz.
- 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 1 GHz)
- 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 1 GHz)
- i. For the actual test configuration, please refer to the related Item –EUT Test Photos.

The following table is the setting of the receiver:

Spectrum Parameters	Setting
Start ~ Stop Frequency	9 kHz~150 kHz for RBW 200 Hz
Start ~ Stop Frequency	0.15 MHz~30 MHz for RBW 9 kHz
Start ~ Stop Frequency	30 MHz~1000 MHz for RBW 100 kHz

Spectrum Parameters	Setting
Start Frequency	1000 MHz
Stop Frequency	10th carrier harmonic or 40 GHz, whichever is lower
RBW / VBW (Emission in restricted band)	1 MHz / 3 MHz for PK value 1 MHz / 1/T Hz for AVG value

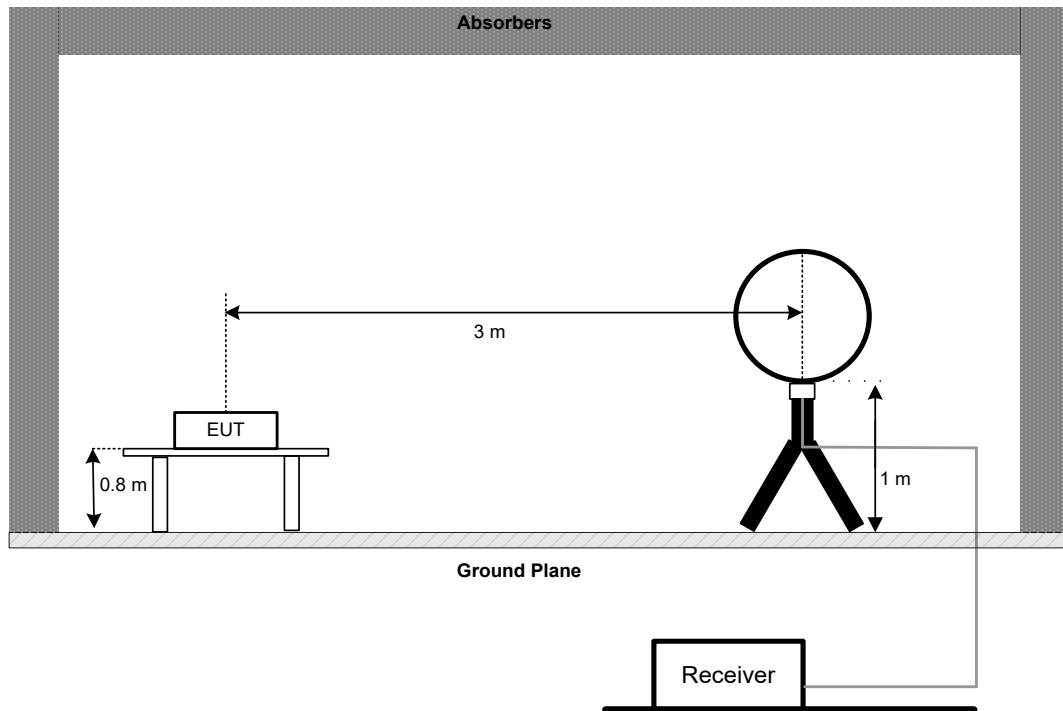
Receiver Parameters	Setting
Start ~ Stop Frequency	9 kHz~90 kHz for PK/AVG detector
Start ~ Stop Frequency	90 kHz~110 kHz for QP detector
Start ~ Stop Frequency	110 kHz~490 kHz for PK/AVG detector
Start ~ Stop Frequency	490 kHz~30 MHz for QP detector
Start ~ Stop Frequency	30 MHz~1000 MHz for QP detector
Start ~ Stop Frequency	1 GHz~40 GHz for PK/AVG detector

5.3 DEVIATION FROM TEST STANDARD

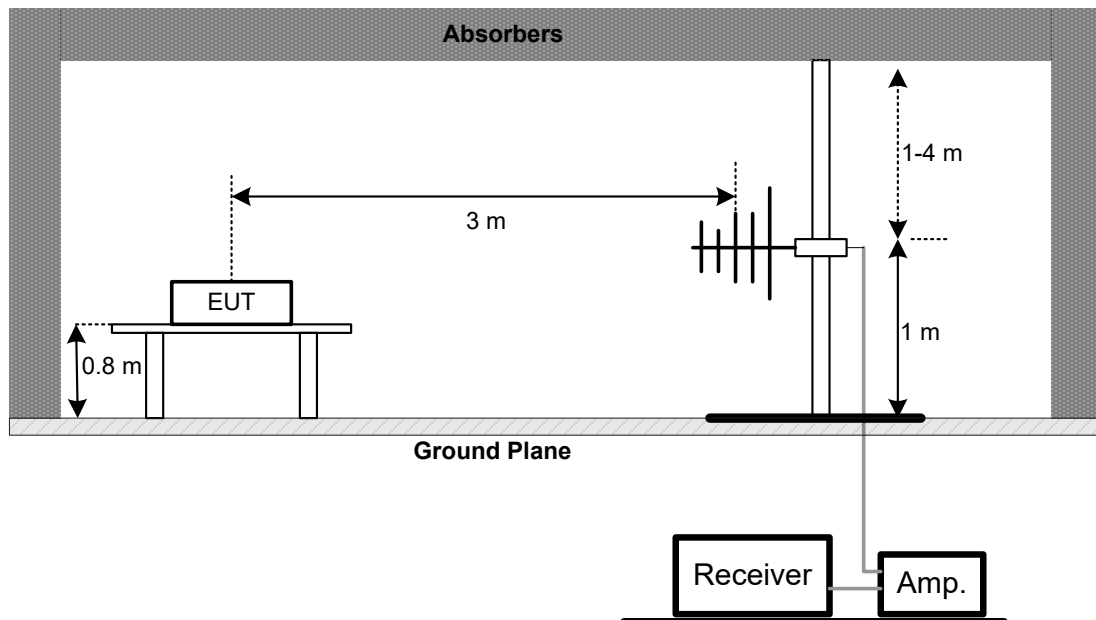
No deviation.

5.4 TEST SETUP

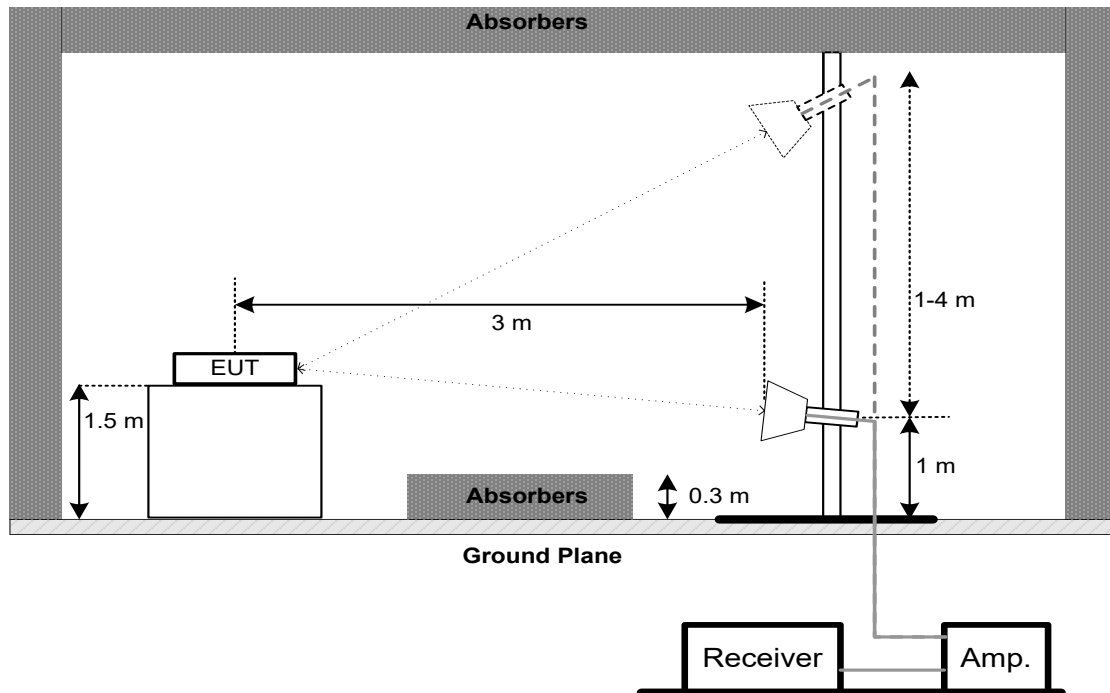
9 kHz to 30 MHz



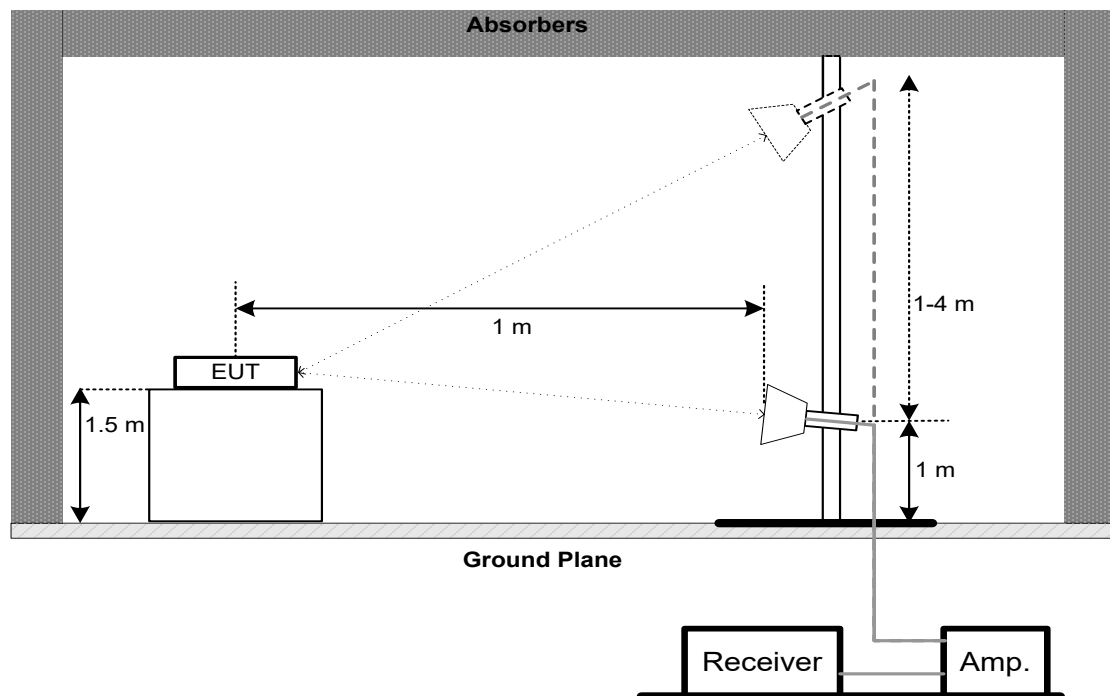
30 MHz to 1 GHz



Above 1 GHz Band edge & Harmonic (1 GHz to 18 GHz)



Harmonic (18 GHz to 40 GHz)



5.5 EUT OPERATION CONDITIONS

The EUT tested system was configured as the statements of 3.5 unless otherwise a special operating condition is specified in the follows during the testing.

5.6 TEST RESULTS - 9 KHZ TO 30 MHZ

Please refer to the APPENDIX B.

Remark:

- (1) Distance extrapolation factor = $40 \log (\text{specific distance} / \text{test distance})$ (dB).
- (2) Limit line = specific limits (dBuV) + distance extrapolation factor.

5.7 TEST RESULTS - 30 MHZ TO 1000 MHZ

Please refer to the APPENDIX C.

5.8 TEST RESULTS - ABOVE 1000 MHZ

Please refer to the APPENDIX D.

Remark:

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

6. BANDWIDTH

6.1 LIMIT

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

6.2 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:
For UNII-1, UNII-2A, UNII-2C:

Spectrum Parameter	Setting
Span	> 26 dB Bandwidth
RBW	Appromiximately 1% of the emission bandwidth
VBW	> RBW
Detector	Peak
Trace	Max Hold
Sweep Time	Auto

For UNII-3:

Spectrum Parameter	Setting
Span	> 6 dB Bandwidth
RBW	100 kHz
VBW	300 kHz
Detector	Peak
Trace	Max Hold
Sweep Time	Auto

For 99% Occupied Bandwidth:

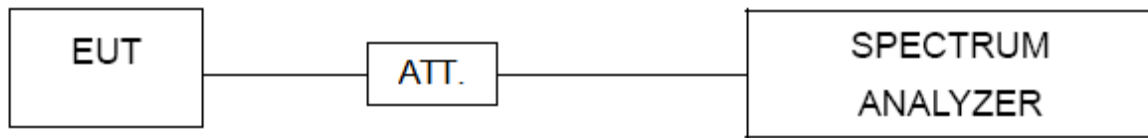
Spectrum Parameter	Setting
Span	1.5 times to 5 times the OBW
RBW	1% to 5% of the OBW
VBW	$\geq 3 \times \text{RBW}$
Detector	Peak
Trace	Max Hold
Sweep Time	Auto

- c. Measured the spectrum width with power higher than 26 dB / 6 dB below carrier.

6.3 DEVIATION FROM STANDARD

No deviation.

6.4 TEST SETUP



6.5 EUT OPERATION CONDITIONS

The EUT was programmed to be in continuously transmitting mode.

6.6 TEST RESULTS

Please refer to the APPENDIX E.

7. MAXIMUM OUTPUT POWER

7.1 LIMIT

Section	Test Item	Limit	Frequency Range (MHz)
FCC 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:

- For an indoor access point operating in the band 5.15-5.25 GHz, the maximum conducted output power over the frequency band of operation shall not exceed 1 W provided the maximum antenna gain does not exceed 6 dBi. In addition, the maximum power spectral density shall not exceed 17 dBm in any 1 megahertz band. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.
- For the 5.25-5.35 GHz and 5.47-5.725 GHz bands, the maximum conducted output power over the frequency bands of operation shall not exceed the lesser of 250 mW or 11 dBm + 10log B, where B is the 26dB Bandwidth in megahertz.

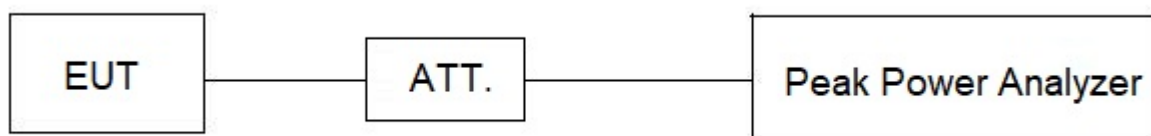
7.2 TEST PROCEDURE

- The EUT was directly connected to the peak power analyzer and antenna output port as show in the block diagram below.
- The test was performed in accordance with method of FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01.

7.3 DEVIATION FROM STANDARD

No deviation.

7.4 TEST SETUP



7.5 EUT OPERATION CONDITIONS

The EUT was programmed to be in continuously transmitting mode.

7.6 TEST RESULTS

Please refer to the APPENDIX F.

8. POWER SPECTRAL DENSITY

8.1 LIMIT

Section	Test Item	Limit	Frequency Range (MHz)
FCC 15.407(a)	Power Spectral Density	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

8.2 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:
For UNII-1, UNII-2A, UNII-2C:

Spectrum Parameter	Setting
Span	Encompass the entire emissions bandwidth (EBW) of the signal
RBW	1 MHz.
VBW	3 MHz.
Detector	RMS
Trace average	100 trace
Sweep Time	Auto

For UNII-3:

Spectrum Parameter	Setting
Span	Encompass the entire emissions bandwidth (EBW) of the signal
RBW	100 kHz.
VBW	300 kHz.
Detector	RMS
Trace average	100 trace
Sweep Time	Auto

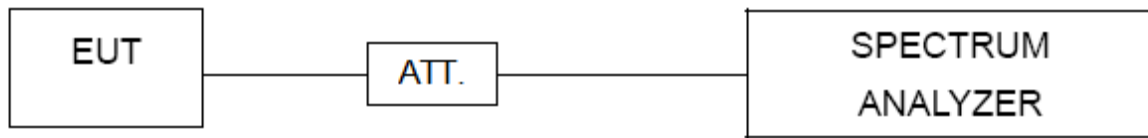
Note:

- For UNII-3, according to KDB publication 789033 D02 General UNII Test Procedures New Rules v02r01, section II.F.5., it is acceptable to set RBW at 100kHz and VBW at 300kHz if the spectrum analyzer does not have 500 kHz RBW. Then, add $10 \log (500 \text{ kHz}/100 \text{ kHz})$ to the measured result, i.e. 7 dB.
- During the test of U-NII 3 PSD, the measurement result with RBW=100kHz has been added 7 dB by compensating offset. For example, the cable loss is 16.5 dB, and the final offset is $16.5 + 7 = 23.5$ dB when RBW=100kHz is used.

8.3 DEVIATION FROM STANDARD

No deviation.

8.4 TEST SETUP



8.5 EUT OPERATION CONDITIONS

The EUT was programmed to be in continuously transmitting mode.

8.6 TEST RESULTS

Please refer to the APPENDIX G.

9. FREQUENCY STABILITY

9.1 LIMIT

Section	Test Item	Limit	Frequency Range (MHz)
FCC 15.407(g)	Frequency Stability	An emission is maintained within the band of operation under all conditions of normal operation as specified in the users manual.	5150-5250
			5250-5350
			5470-5725
			5725-5850

9.2 TEST PROCEDURE

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

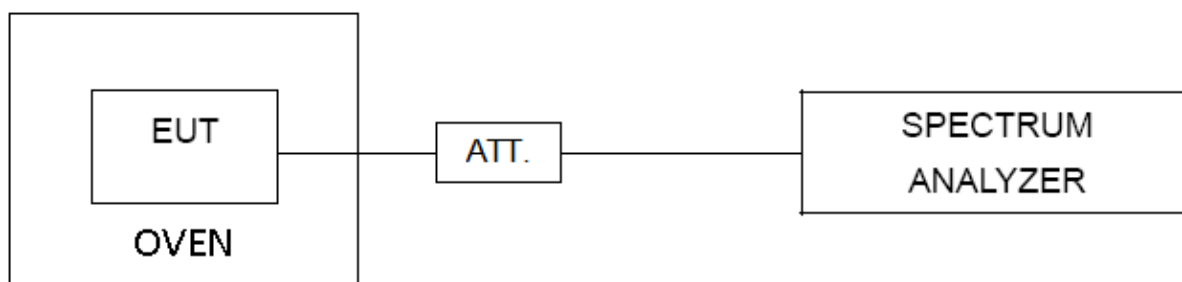
Spectrum Parameter	Setting
Span	Entire absence of modulation emissions bandwidth
RBW	10 kHz
VBW	10 kHz
Detector	Peak
Trace	Max Hold
Sweep Time	Auto

- The test extreme voltage is to change the primary supply voltage from 85 to 115 percent of the nominal value.
- User manual temperature is 0°C~40°C.

9.3 DEVIATION FROM STANDARD

No deviation.

9.4 TEST SETUP



9.5 EUT OPERATION CONDITIONS

The EUT was programmed to be in continuously transmitting mode.

9.6 TEST RESULTS

Please refer to the APPENDIX H.

10. MEASUREMENT INSTRUMENTS LIST

AC Power Line Conducted Emissions					
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until
1	EMI TEST RECEIVER	R&S	ESCI	100382	Dec. 06, 2025
2	TWO-LINE V-NETWORK	R&S	ENV216	101447	Dec. 06, 2025
3	Measurement Software	Farad	EZ-EMC Ver.NB-03A1-01	N/A	N/A
4	Cable	N/A	SFT205-NMNM-9M-001	9M	Nov. 11, 2025
5	Cable	N/A	SFT205-NMNM-9M-001	9M	Nov. 11, 2025
6	643 Shield Room	ETS	6*4*3	N/A	N/A

Radiated Emissions - 9 kHz to 30 MHz					
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until
1	Active Loop Antenna	Schwarzbeck	FMZB 1513-60	00025	Mar. 01, 2026
2	MXE EMI Receiver	Keysight	N9038A	MY56400091	Dec. 06, 2025
3	Cable	N/A	RW4950-3.8A-NMS M-1.5	N/A	Nov. 12, 2025
4	Cable	N/A	LMR400-NMNM-8 M	N/A	Nov. 12, 2025
5	Measurement Software	Farad	EZ-EMC Ver.NB-03A1-01	N/A	N/A

Radiated Emissions - 30 MHz to 1 GHz					
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until
1	Trilog-Broadband Antenna	Schwarzbeck	VULB 9168	1587	Apr. 25, 2025
2	Attenuator	EMC INSTRUMENT	EMCI-N-6-06	AT-06010	Apr. 25, 2025
3	Preamplifier	EMC INSTRUMENT	EMC001330	980865	Oct. 29, 2025
4	Cable	RegalWay	LMR400-NMNM-2.5m	N/A	Jan. 07, 2026
5	Cable	RegalWay	LMR400-NMNM-7m	N/A	Jan. 07, 2026
6	Cable	RegalWay	LMR400-NMNM-3m	N/A	Jan. 07, 2026
7	Receiver	Agilent	N9038A	MY52130039	Jan.10, 2026
8	Multi-Device Controller	ETS-Lindgren	N/A	N/A	N/A
9	Measurement Software	Farad	EZ-EMC Ver.NB-03A1-01	N/A	N/A
10	966 Chamber room	ETS	9*6*6	N/A	Jan. 02, 2026

Radiated Emissions - 1GHz to 18 GHz					
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until
1	Multi-Device Controller	ETS-Lindgren	N/A	N/A	N/A
2	Measurement Software	Farad	EZ-EMC Ver.NB-03A1-01	N/A	N/A
3	Filter	STI	STI15-9912	N/A	Oct. 29, 2025
4	Cable	RegalWay	RWLP50-4.0A-SMS M-1.3M	N/A	Jan. 07, 2026
5	Cable	RegalWay	RWLP50-2.6A-3.5 M2.92MRA-3M	N/A	Jan. 07, 2026
6	Cable	RegalWay	RWLP50-4.0A-SMS M-9M	N/A	Jan. 07, 2026
7	966 Chamber room	ETS	RFD-100 (SVSWR)	Q2179	Jan. 07, 2026
8	Double Ridged Horn Antenna	EMC INSTRUMENT	DRH18-E	210509A18ES	Aug. 28, 2025
9	Preamplifier	EMC INSTRUMENT	EMC118A45SE	981001	May 31, 2025
10	Attenuator	Talent Microwave	TA10A2-S-18	N/A	N/A

Radiated Emissions - Above 18 GHz					
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until
1	MXA Signal Analyzer	KEYSIGHT	N9020B	MY63380204	Oct. 29, 2025
2	Receiver	Agilent	N9038A	MY52130039	Jan. 10, 2026
3	Cable	RegalWay	RWLP50-2.6A-2.92 M2.92M-2M	N/A	Jan. 07, 2026
4	Cable	RegalWay	RWLP50-2.6A-3.5 M2.92MMRA-6M	N/A	Jan. 07, 2026
5	Broad-Band Horn Antenna	Schwarzbeck	BBHA9170	1227	Oct. 20, 2025
6	Preamplifier	EMC INSTRUMENT	EMC184045SE	980905	Oct. 29, 2025
7	966 Chamber room	ETS	9*6*6	N/A	Jan. 03, 2026
8	Multi-Device Controller	ETS-Lindgren	N/A	N/A	N/A
9	Measurement Software	Farad	EZ-EMC Ver.NB-03A1-01	N/A	N/A
10	Filter	STI	STI15-9912	N/A	May 31, 2025

Maximum Output Power					
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until
1	Peak Power Analyzer	Keysight	8990B	MY51000506	May 17, 2026
2	Wideband power sensor	Keysight	N1923A	MY58310004	May 17, 2026
3	Isolation attenuator	Z-Link	ASMA-10-18-2W	N/A	N/A

Bandwidth & Power Spectral Density					
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until
1	Spectrum Analyzer	R&S	FSP38	100852	May 31, 2025
2	Measurement Software	BTL	BTL Conducted Test	N/A	N/A
3	Isolation attenuator	Z-Link	ASMA-16-18-2W	N/A	N/A

Frequency Stability					
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until
1	Spectrum Analyzer	R&S	FSP38	100852	May 31, 2025
2	Measurement Software	BTL	BTL Conducted Test	N/A	N/A
3	Isolation attenuator	Z-Link	ASMA-16-18-2W	N/A	N/A
4	Desktop Constant Temperature Chamber	BELL	BTH-50C	20170306001	Jan. 10, 2026
5	Cable	RegalWay	20210802 013	RWP50-402-SMSM-1M	N/A

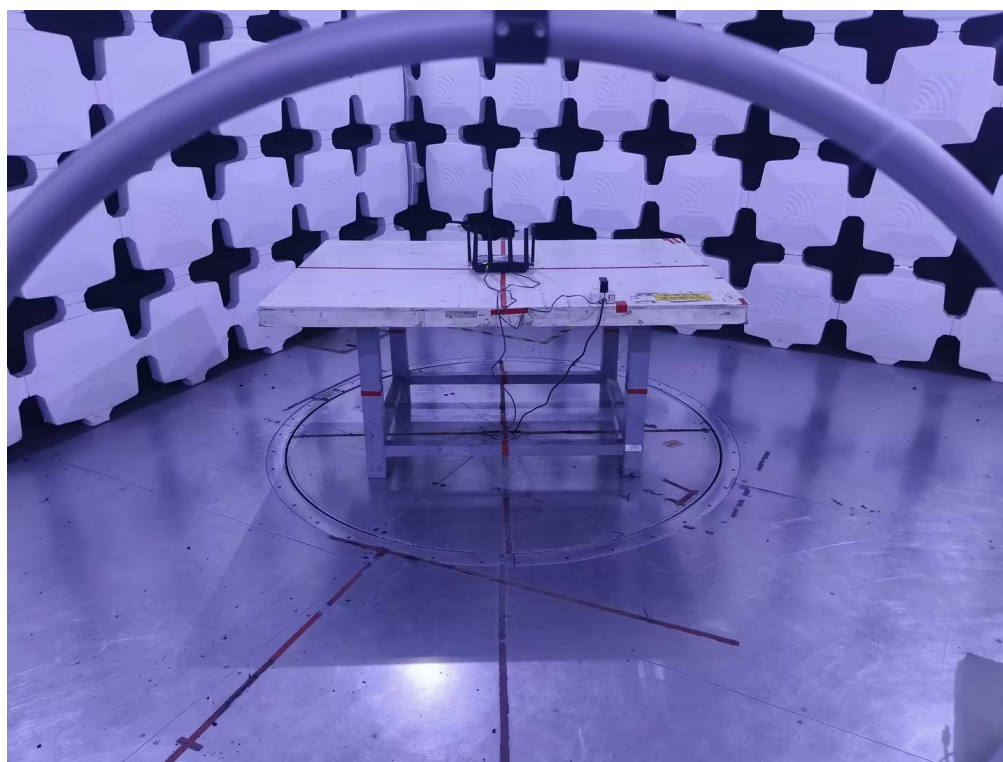
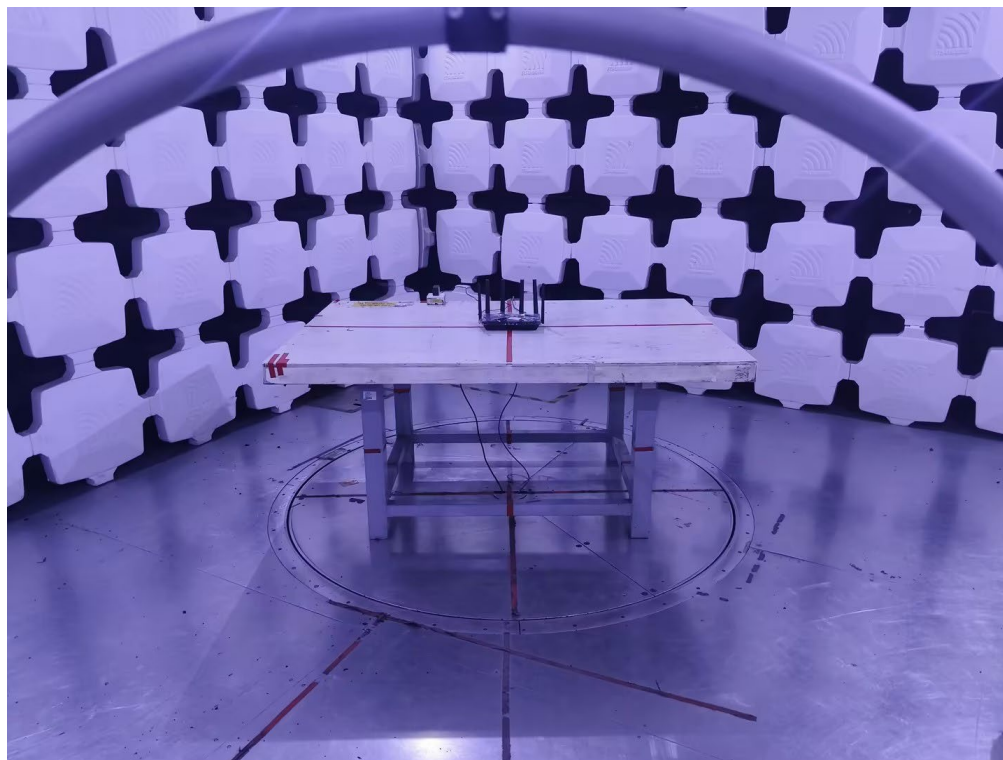
Remark: "N/A" denotes no model name, serial no. or calibration specified.

All calibration period of equipment list is one year.

11. EUT TEST PHOTOS

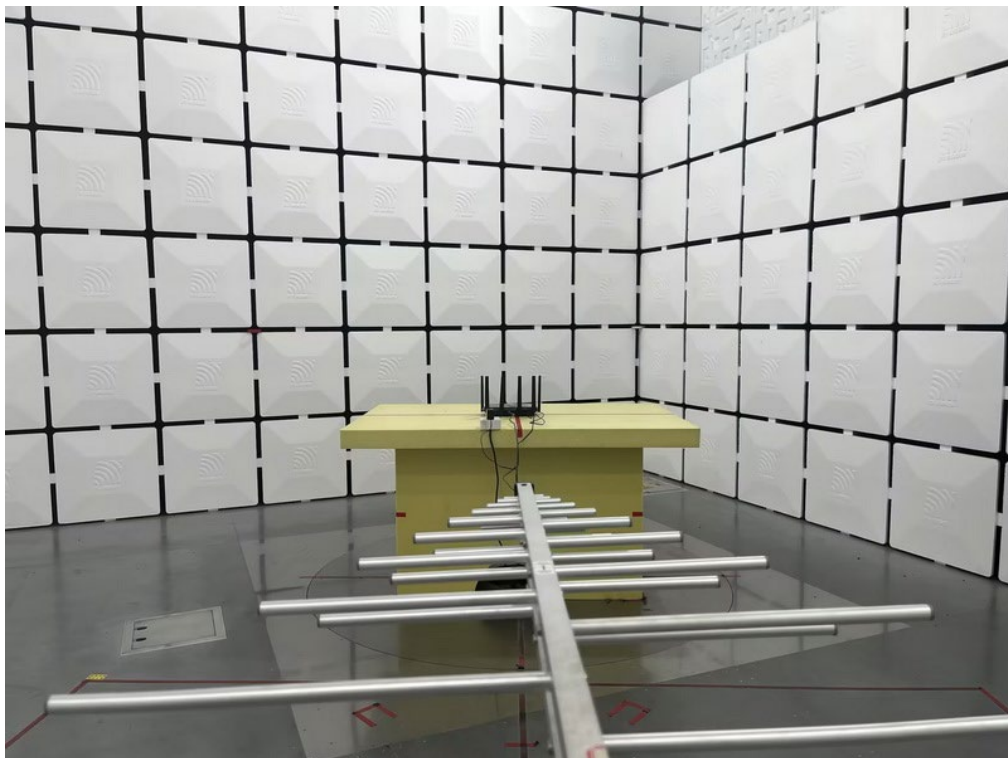
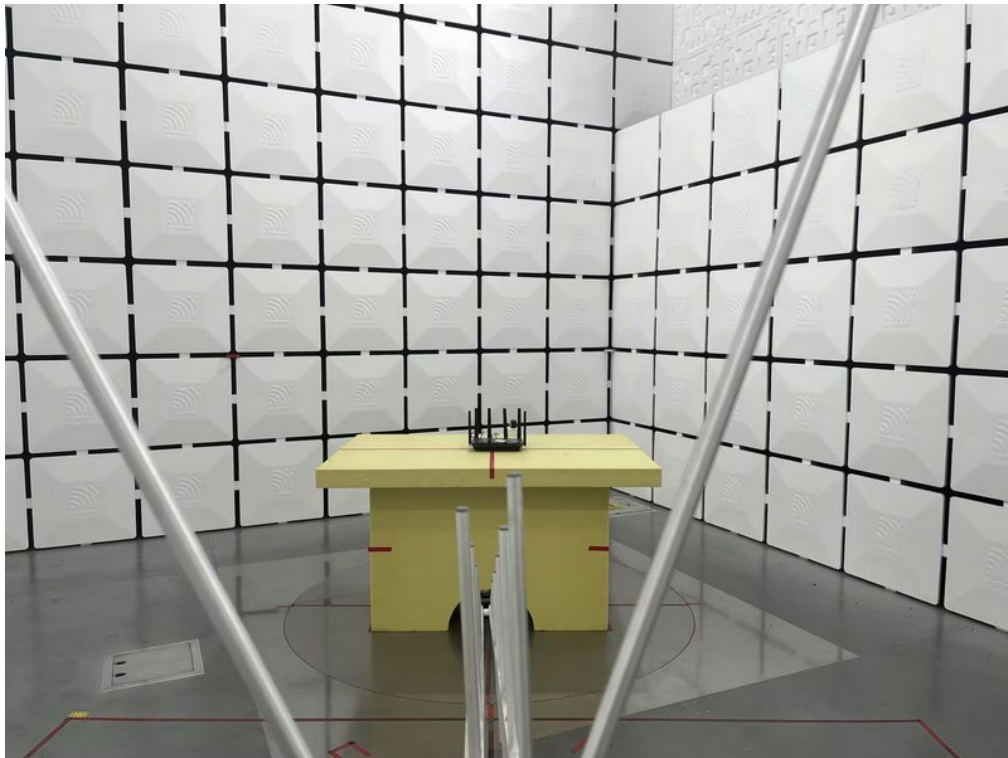
AC Power Line Conducted Emissions Test Photos



Radiated Emissions Test Photos**9 kHz to 30 MHz**

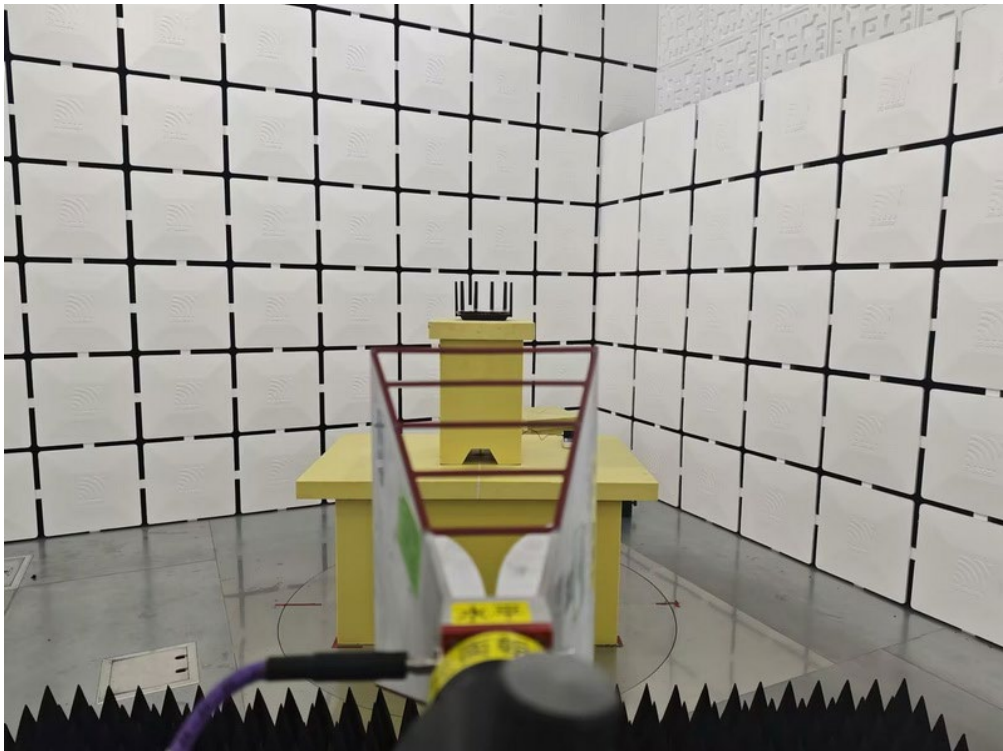
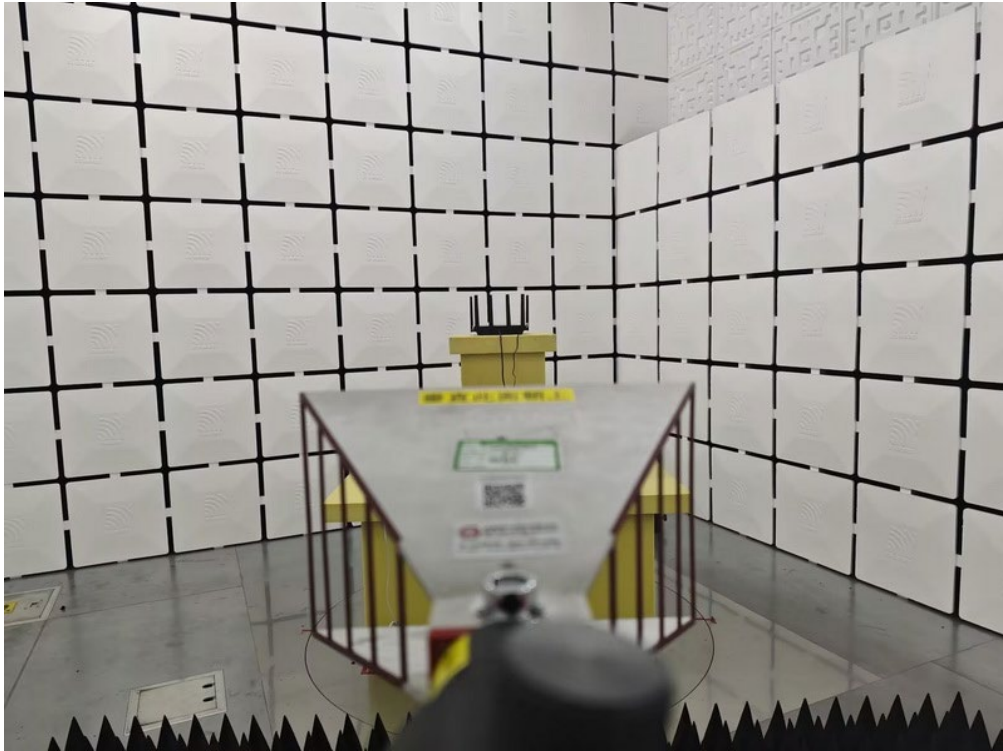
Radiated Emissions Test Photos

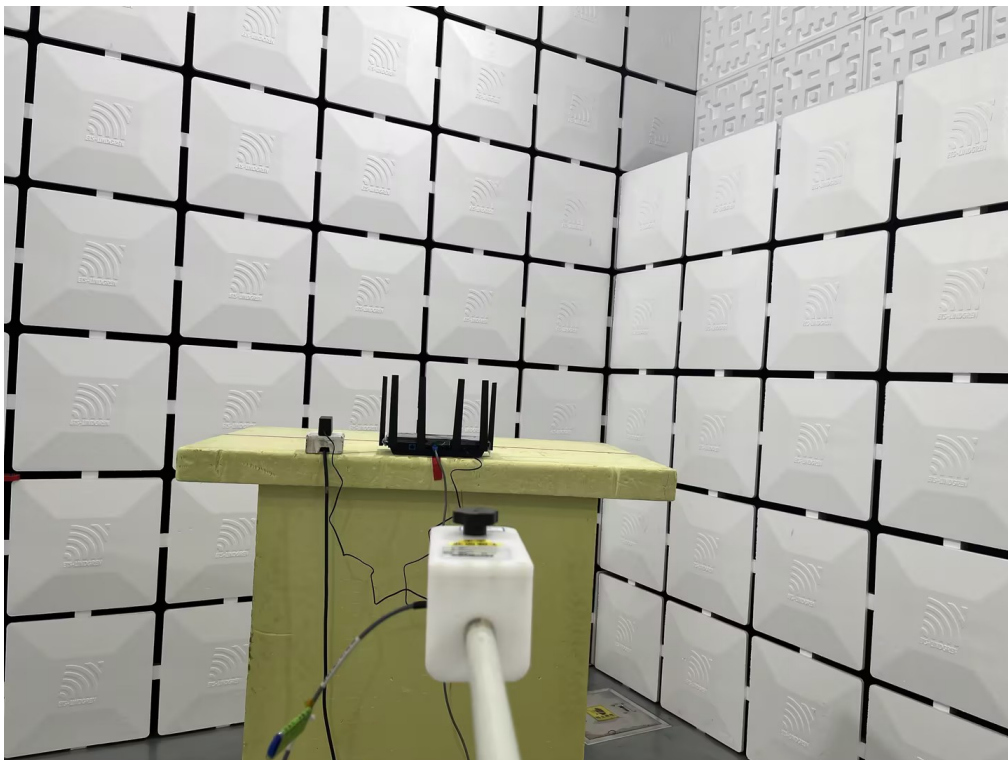
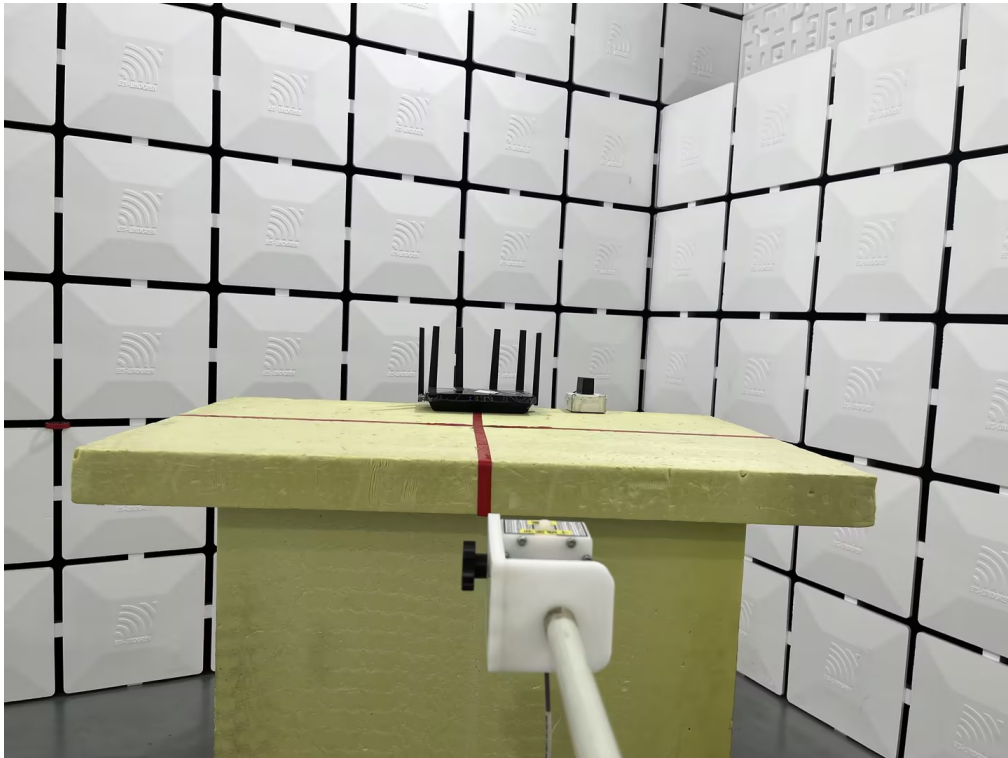
30 MHz to 1 GHz



Radiated Emissions Test Photos

Band edge & Harmonic(1 GHz to 18 GHz)



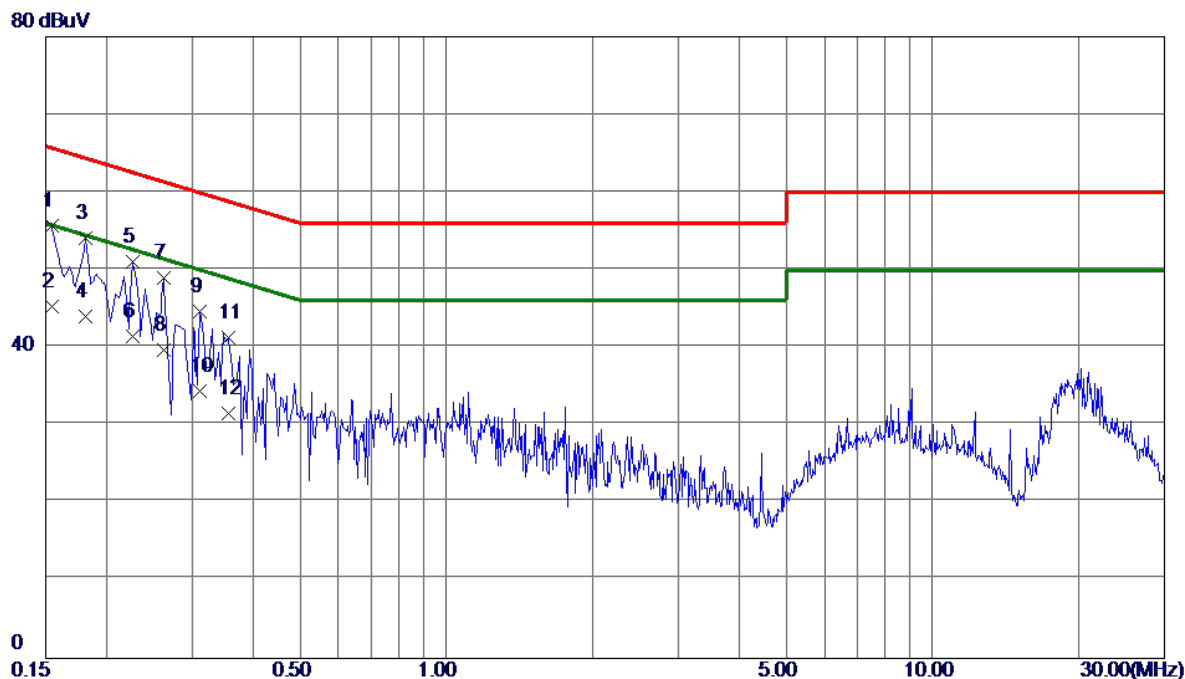
Radiated Emissions Test Photos**Harmonic(18 GHz to 40 GHz)**

Conducted Test Photos



APPENDIX A - AC POWER LINE CONDUCTED EMISSIONS

Test Mode	TX BE(EHT20) Mode Channel 157 (UNII-3)	Phase	Line
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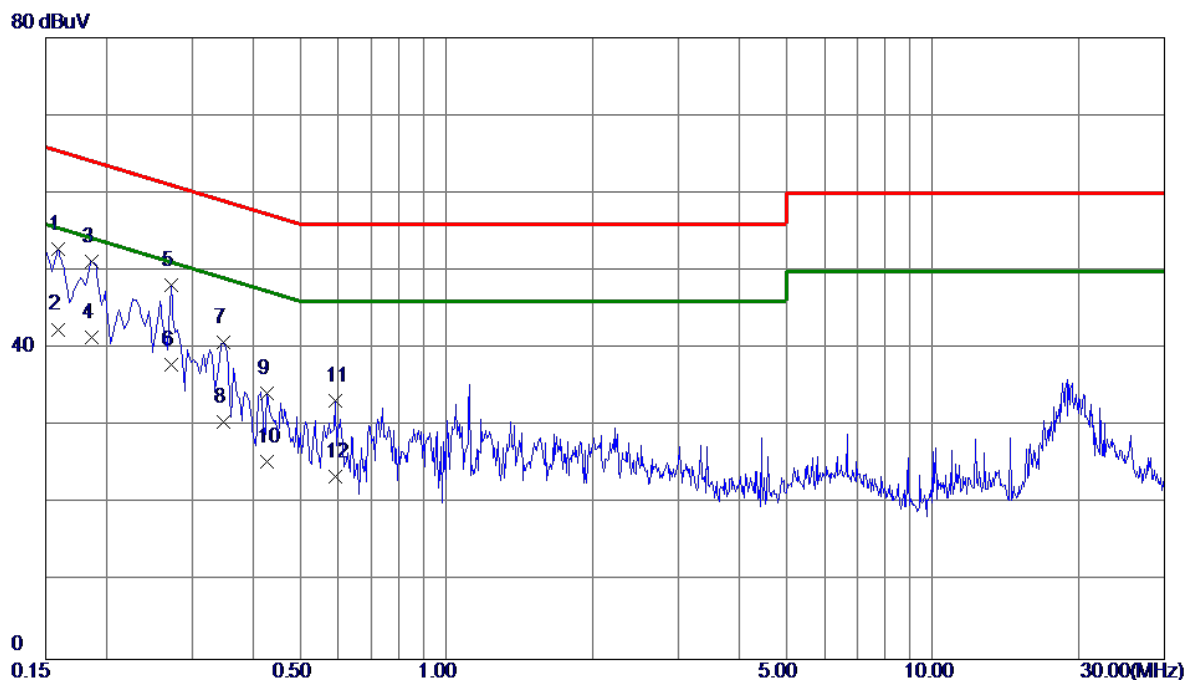


No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1 *	0.1545	45.80	9.90	55.70	65.75	-10.05	QP	
2	0.1545	35.41	9.90	45.31	55.75	-10.44	AVG	
3	0.1815	44.24	9.92	54.16	64.42	-10.26	QP	
4	0.1815	34.10	9.92	44.02	54.42	-10.40	AVG	
5	0.2265	41.11	9.90	51.01	62.58	-11.57	QP	
6	0.2265	31.60	9.90	41.50	52.58	-11.08	AVG	
7	0.2625	39.11	9.90	49.01	61.35	-12.34	QP	
8	0.2625	29.81	9.90	39.71	51.35	-11.64	AVG	
9	0.3120	34.77	9.92	44.69	59.92	-15.23	QP	
10	0.3120	24.50	9.92	34.42	49.92	-15.50	AVG	
11	0.3570	31.37	9.94	41.31	58.80	-17.49	QP	
12	0.3570	21.60	9.94	31.54	48.80	-17.26	AVG	

REMARKS:

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

Test Mode	TX BE(EHT20) Mode Channel 157 (UNII-3)	Phase	Neutral
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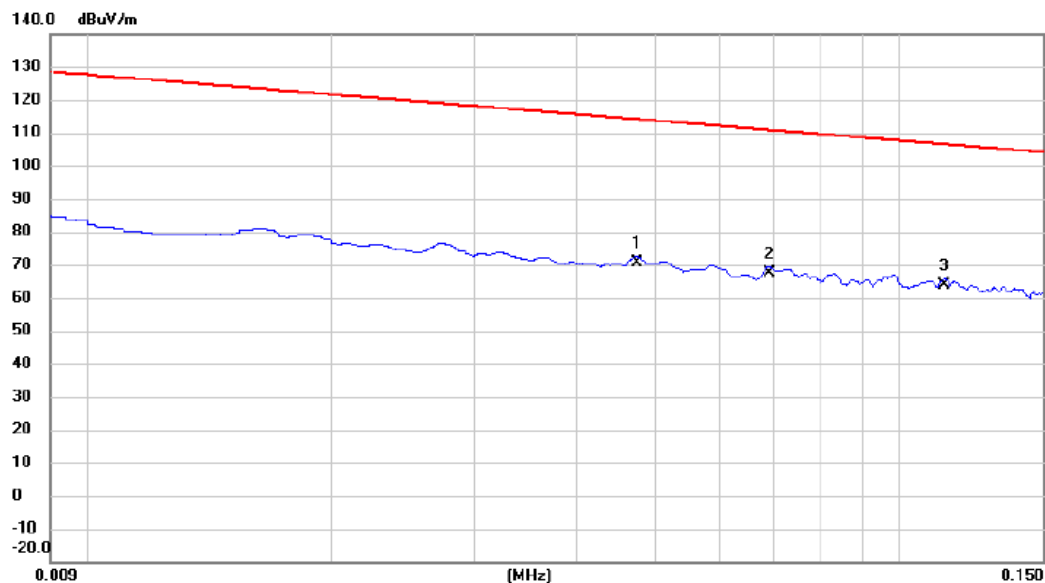
No.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1	0.1590	42.77	9.97	52.74	65.52	-12.78	QP	
2	0.1590	32.51	9.97	42.48	55.52	-13.04	AVG	
3	0.1860	41.30	9.97	51.27	64.21	-12.94	QP	
4 *	0.1860	31.50	9.97	41.47	54.21	-12.74	AVG	
5	0.2714	38.11	9.98	48.09	61.07	-12.98	QP	
6	0.2714	28.00	9.98	37.98	51.07	-13.09	AVG	
7	0.3480	30.86	9.98	40.84	59.01	-18.17	QP	
8	0.3480	20.60	9.98	30.58	49.01	-18.43	AVG	
9	0.4290	24.18	10.01	34.19	57.27	-23.08	QP	
10	0.4290	15.40	10.01	25.41	47.27	-21.86	AVG	
11	0.5910	23.21	10.03	33.24	56.00	-22.76	QP	
12	0.5910	13.50	10.03	23.53	46.00	-22.47	AVG	

REMARKS:

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

APPENDIX B - RADIATED EMISSION - 9 KHZ TO 30 MHZ

Test Mode	TX BE(EHT20) Mode Channel 157 (UNII-3)	Polarization	Ant 0°
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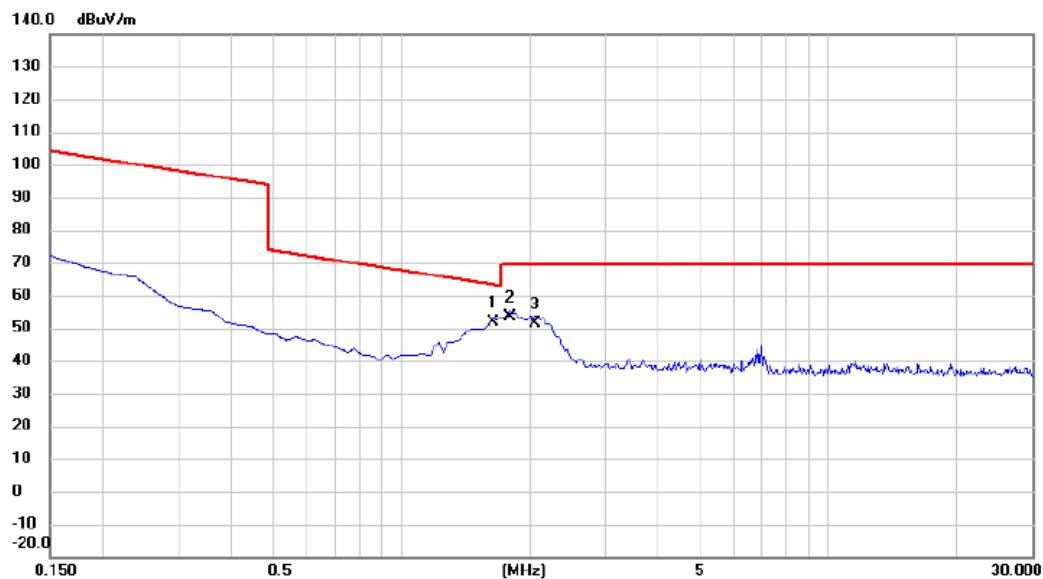
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1		0.0475	49.37	21.23	70.60	114.07	-43.47	AVG	
2		0.0691	46.25	21.30	67.55	110.82	-43.27	AVG	
3	*	0.1136	42.54	21.32	63.86	106.50	-42.64	QP	

REMARKS:

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

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

Test Mode	TX BE(EHT20) Mode Channel 157 (UNII-3)	Polarization	Ant 0°
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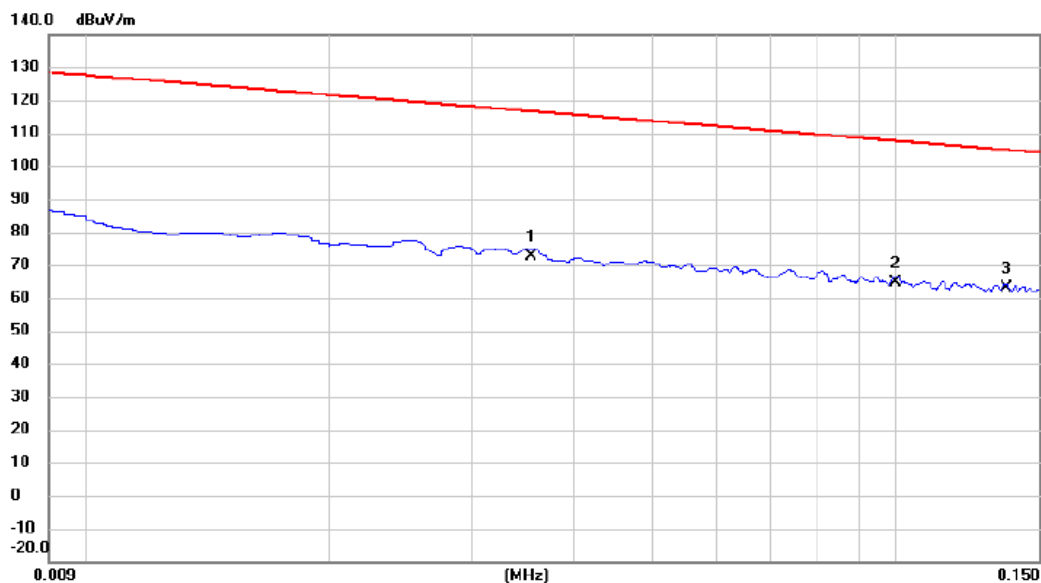


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	*	1.6425	30.57	21.15	51.72	63.29	-11.57	QP	
2		1.7917	32.26	21.13	53.39	69.54	-16.15	QP	
3		2.0604	30.44	21.11	51.55	69.54	-17.99	QP	

REMARKS:

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

Test Mode	TX BE(EHT20) Mode Channel 157 (UNII-3)	Polarization	Ant 90°
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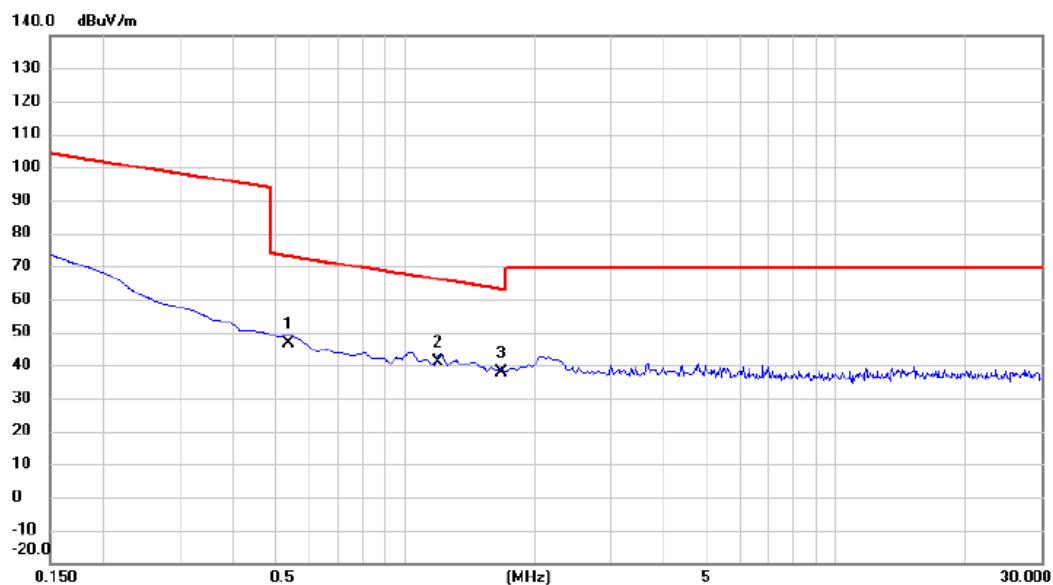


No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	0.0354	51.36	21.17	72.53	116.62	-44.09	AVG	
2	0.1000	43.24	21.34	64.58	107.61	-43.03	QP	
3 *	0.1370	41.57	21.28	62.85	104.87	-42.02	QP	

REMARKS:

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

Test Mode	TX BE(EHT20) Mode Channel 157 (UNII-3)	Polarization	Ant 90°
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No. Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	0.5381	25.45	21.07	46.52	72.99	-26.47	QP	
2	1.1947	19.63	21.18	40.81	66.06	-25.25	QP	
3 *	1.6724	16.77	21.14	37.91	63.14	-25.23	QP	

REMARKS:

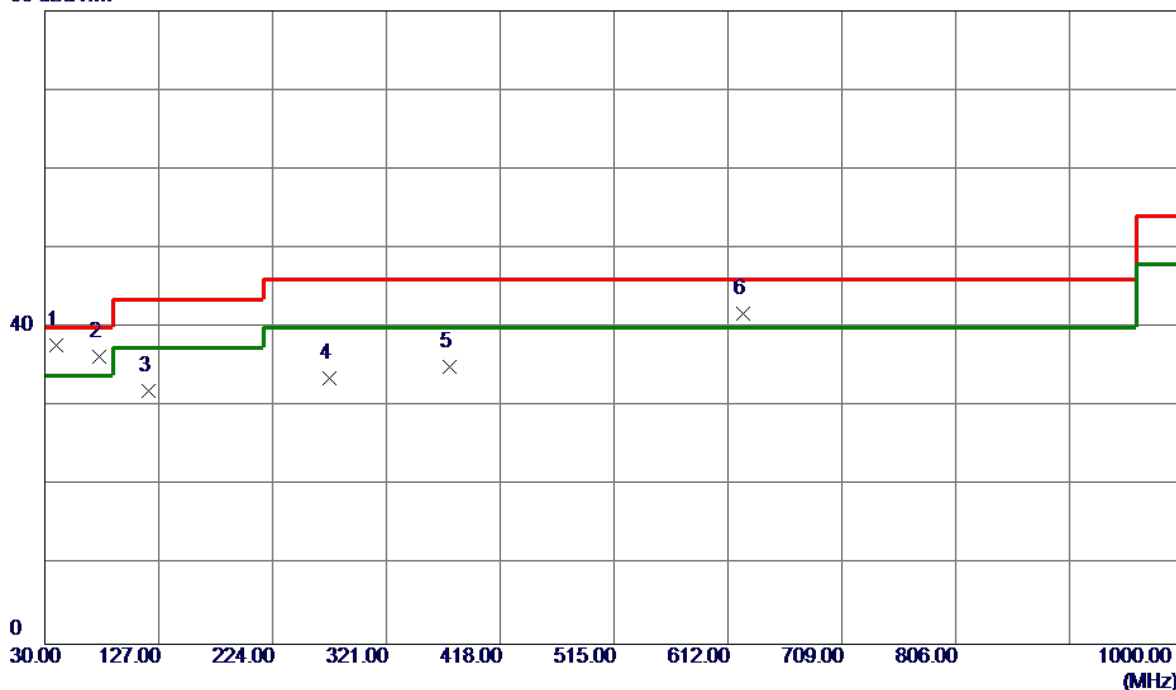
(1) Measurement Value = Reading Level + Correct Factor.

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

APPENDIX C - RADIATED EMISSION - 30 MHZ TO 1000 MHZ

Test Mode	TX BE(EHT20) Mode Channel 157 (UNII-3)	Polarization	Vertical
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80 dBuV/m

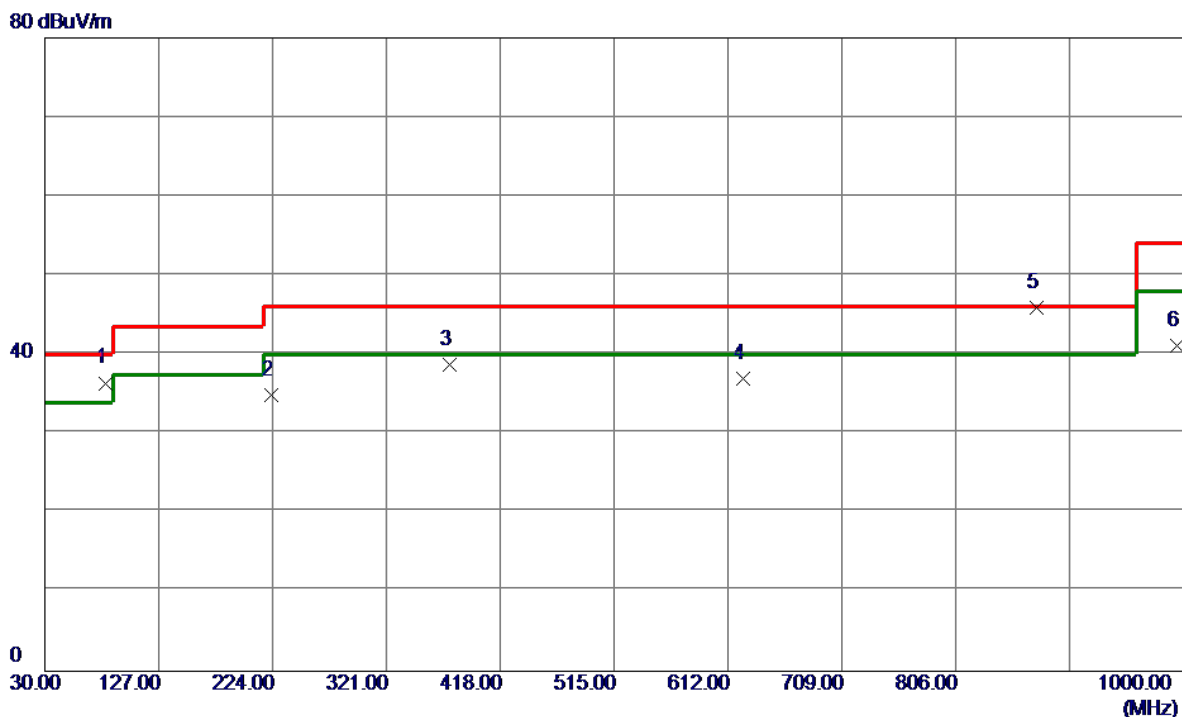


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	39.7000	49.69	-11.94	37.75	40.00	-2.25	QP	
2	76.5600	51.31	-15.03	36.28	40.00	-3.72	QP	
3	118.2700	45.78	-13.73	32.05	43.50	-11.45	Peak	
4	272.5000	45.40	-11.79	33.61	46.00	-12.39	Peak	
5	375.3200	44.19	-9.15	35.04	46.00	-10.96	Peak	
6	624.6100	45.44	-3.64	41.80	46.00	-4.20	Peak	

REMARKS:

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

Test Mode	TX BE(EHT20) Mode Channel 157 (UNII-3)	Polarization	Horizontal
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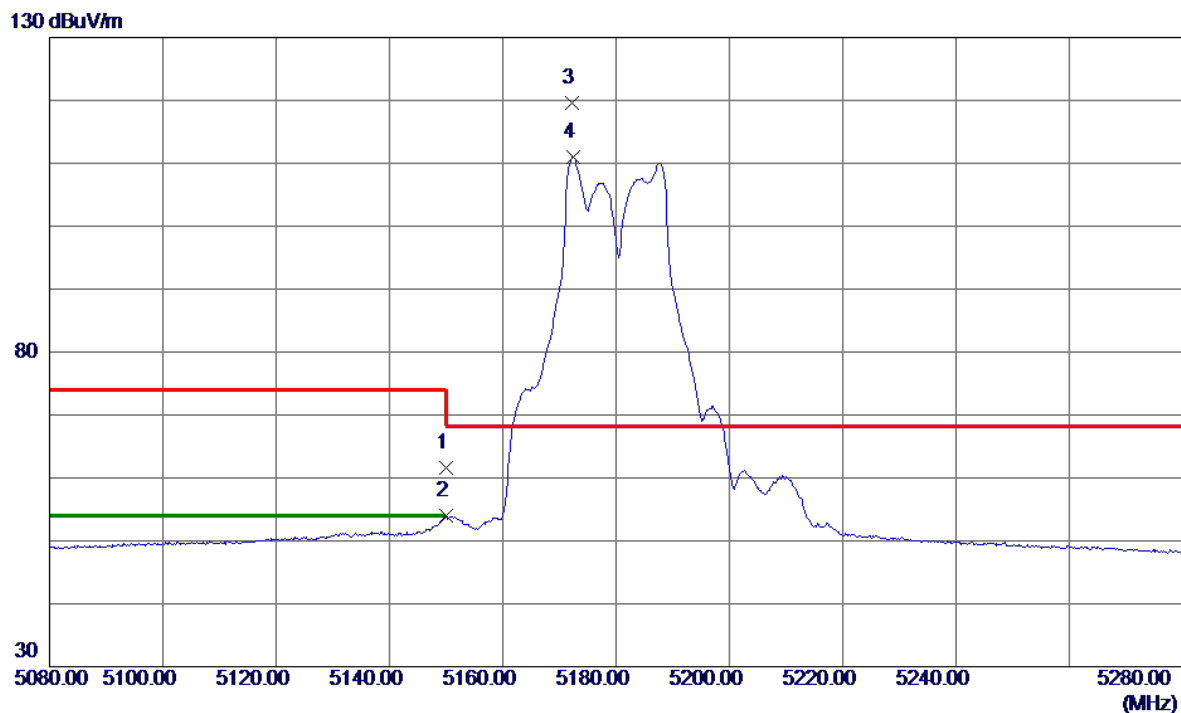
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	81.4100	52.60	-16.20	36.40	40.00	-3.60	Peak	
2	223.0300	49.33	-14.41	34.92	46.00	-11.08	Peak	
3	375.3200	47.94	-9.15	38.79	46.00	-7.21	Peak	
4	624.6100	40.60	-3.64	36.96	46.00	-9.04	Peak	
5 *	874.8700	46.31	-0.40	45.91	46.00	-0.09	QP	
6	994.1800	40.48	0.60	41.08	54.00	-12.92	Peak	

REMARKS:

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

APPENDIX D - RADIATED EMISSION - ABOVE 1000 MHZ

Test Mode	UNII-1_TX A Mode 5180 MHz	Polarization	Vertical
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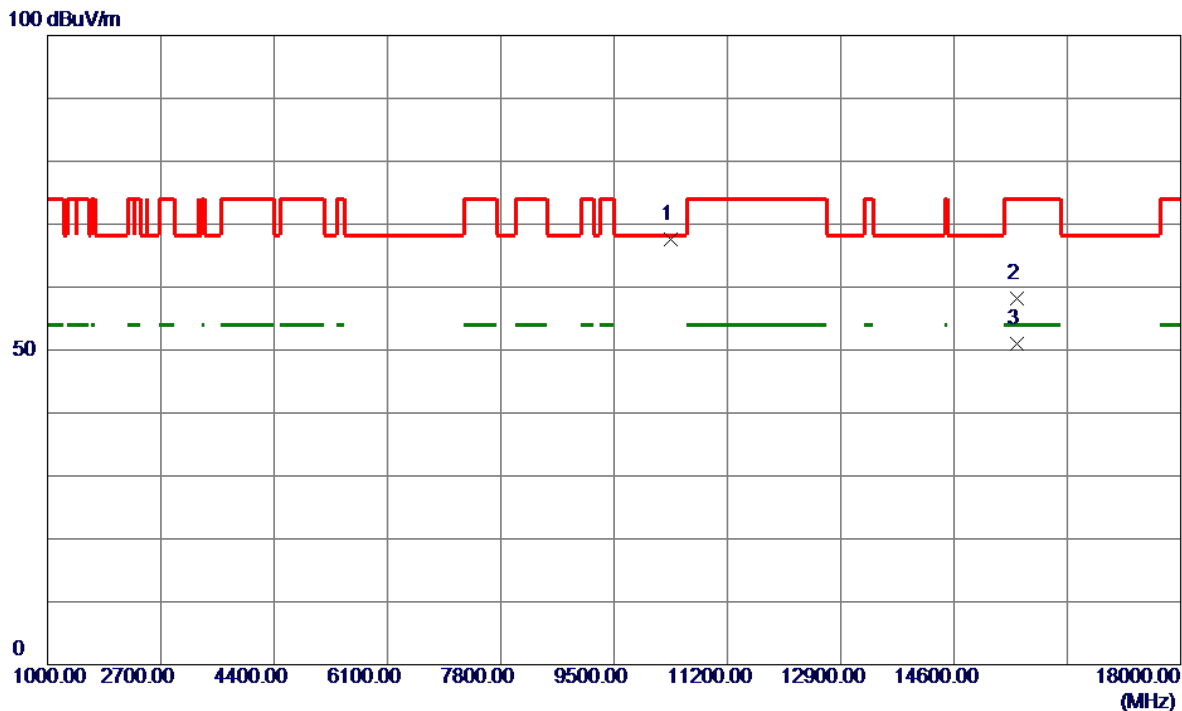


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	47.20	14.33	61.53	74.00	-12.47	Peak	
2	5150.0000	39.65	14.33	53.98	54.00	-0.02	AVG	
3 *	5172.2000	105.19	14.33	119.52	68.20	51.32	Peak	No Limit
4	5172.4000	96.61	14.33	110.94	999.00	-888.06	AVG	No Limit

REMARKS:

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

Test Mode	UNII-1_TX A Mode 5180 MHz	Polarization	Vertical
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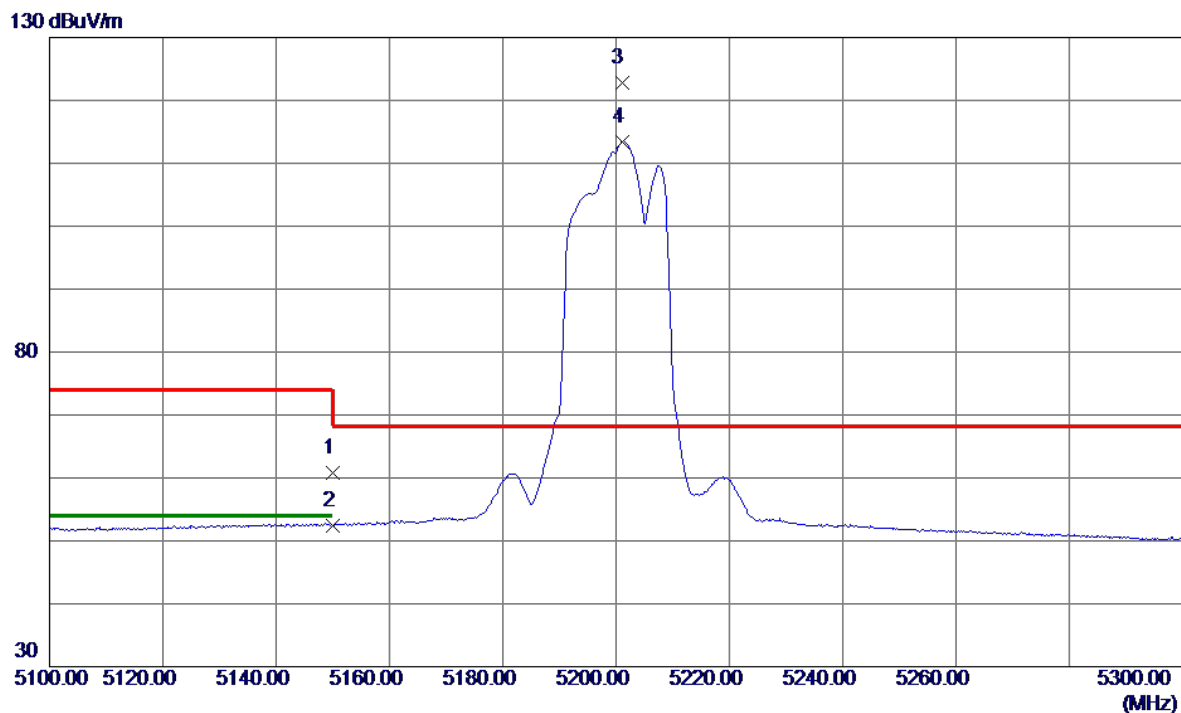


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	10355.9000	56.74	10.86	67.60	68.20	-0.60	Peak	
2	15543.7500	46.79	11.43	58.22	74.00	-15.78	Peak	
3	15544.0000	39.52	11.43	50.95	54.00	-3.05	AVG	

REMARKS:

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

Test Mode	UNII-1_TX A Mode 5200 MHz	Polarization	Vertical
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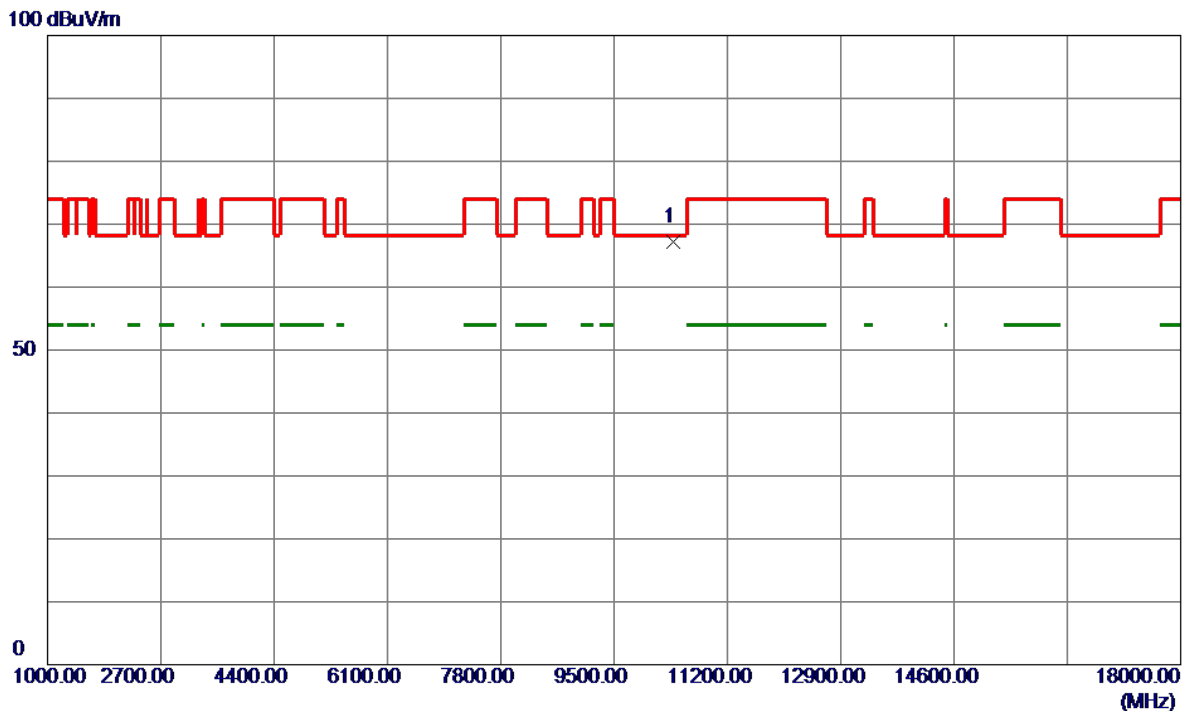


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	46.47	14.33	60.80	74.00	-13.20	Peak	
2	5150.0000	38.06	14.33	52.39	54.00	-1.61	AVG	
3 *	5201.0000	108.38	14.33	122.71	68.20	54.51	Peak	No Limit
4	5201.2000	99.09	14.33	113.42	999.00	-885.58	AVG	No Limit

REMARKS:

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

Test Mode	UNII-1_TX A Mode 5200 MHz	Polarization	Vertical
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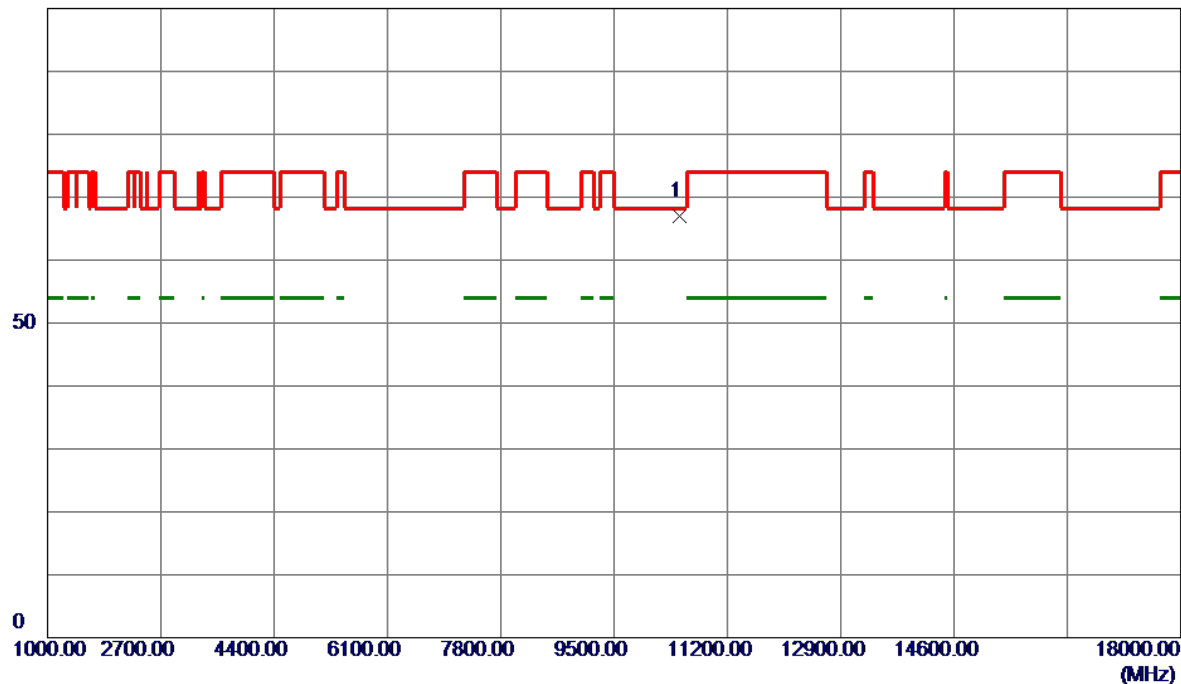
No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10397.1000	56.40	10.85	67.25	68.20	-0.95	Peak	

REMARKS:

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

Test Mode	UNII-1_TX A Mode 5240 MHz	Polarization	Vertical
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100 dBuV/m

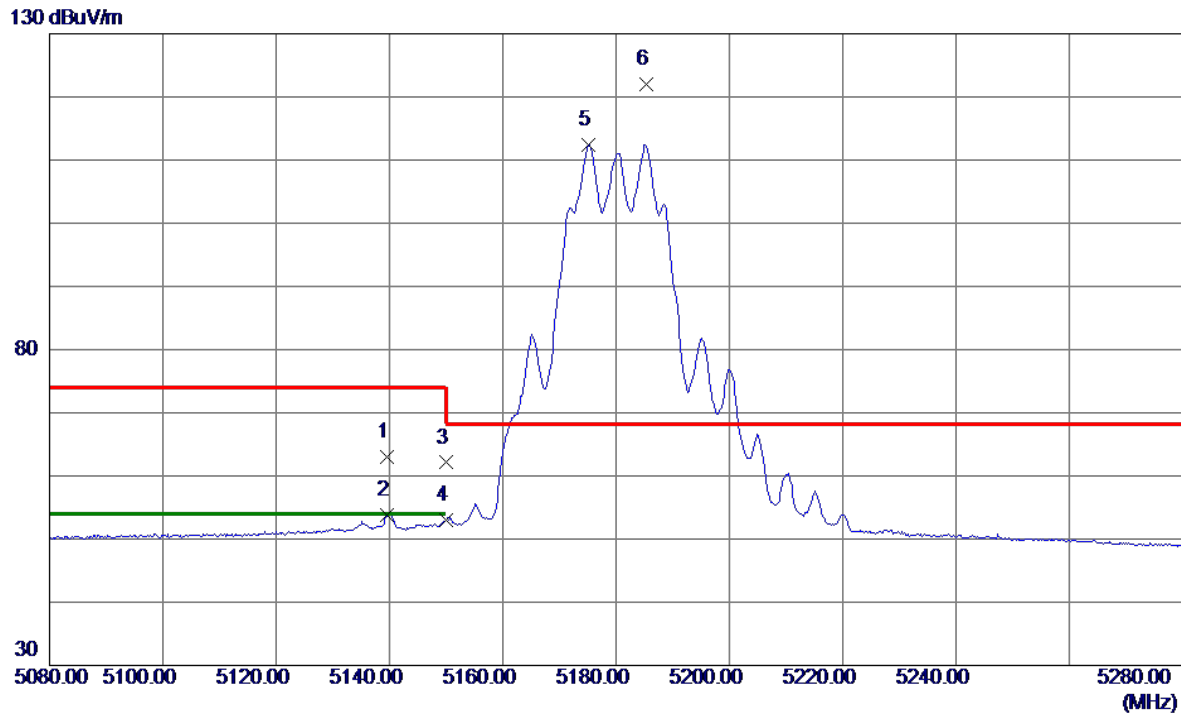


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	10476.4000	56.27	10.82	67.09	68.20	-1.11	Peak	

REMARKS:

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

Test Mode	UNII-1_TX AC(VHT20) Mode 5180 MHz	Polarization	Vertical
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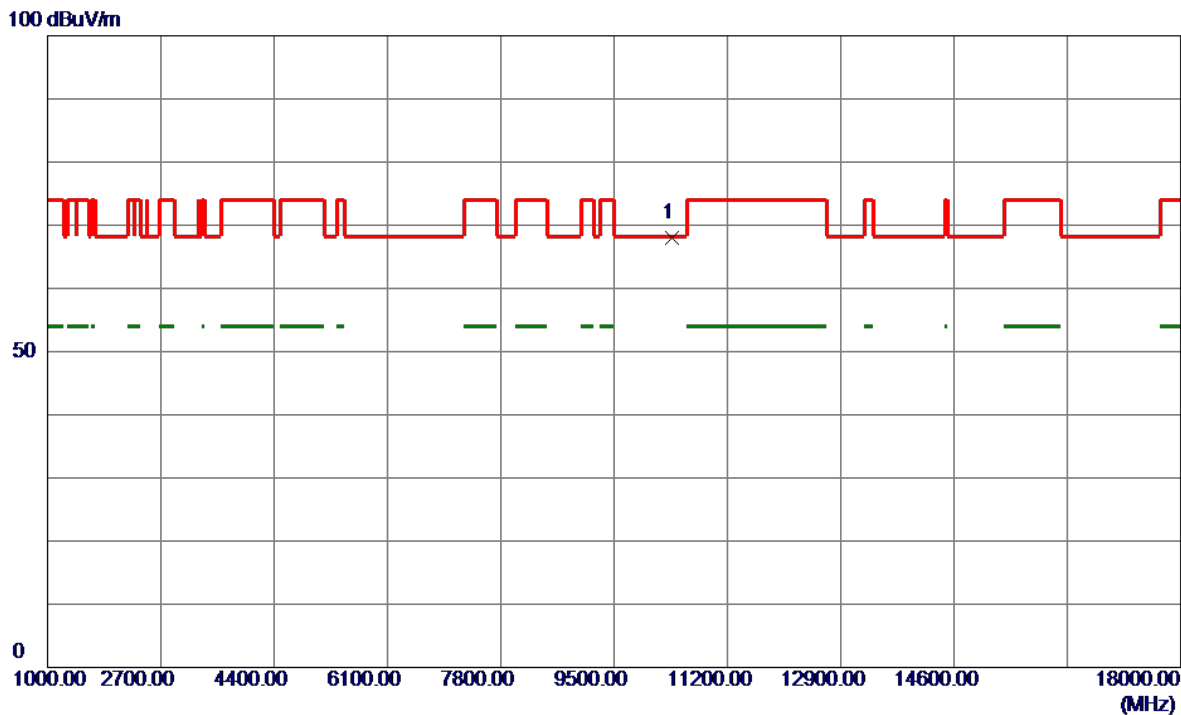


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5139.6000	48.58	14.33	62.91	74.00	-11.09	Peak	
2	5139.6000	39.50	14.33	53.83	54.00	-0.17	AVG	
3	5150.0000	47.77	14.33	62.10	74.00	-11.90	Peak	
4	5150.0000	38.74	14.33	53.07	54.00	-0.93	AVG	
5	5175.2000	98.12	14.33	112.45	999.00	-886.55	AVG	No Limit
6 *	5185.4000	107.76	14.33	122.09	68.20	53.89	Peak	No Limit

REMARKS:

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

Test Mode	UNII-1_TX AC(VHT20) Mode 5180 MHz	Polarization	Vertical
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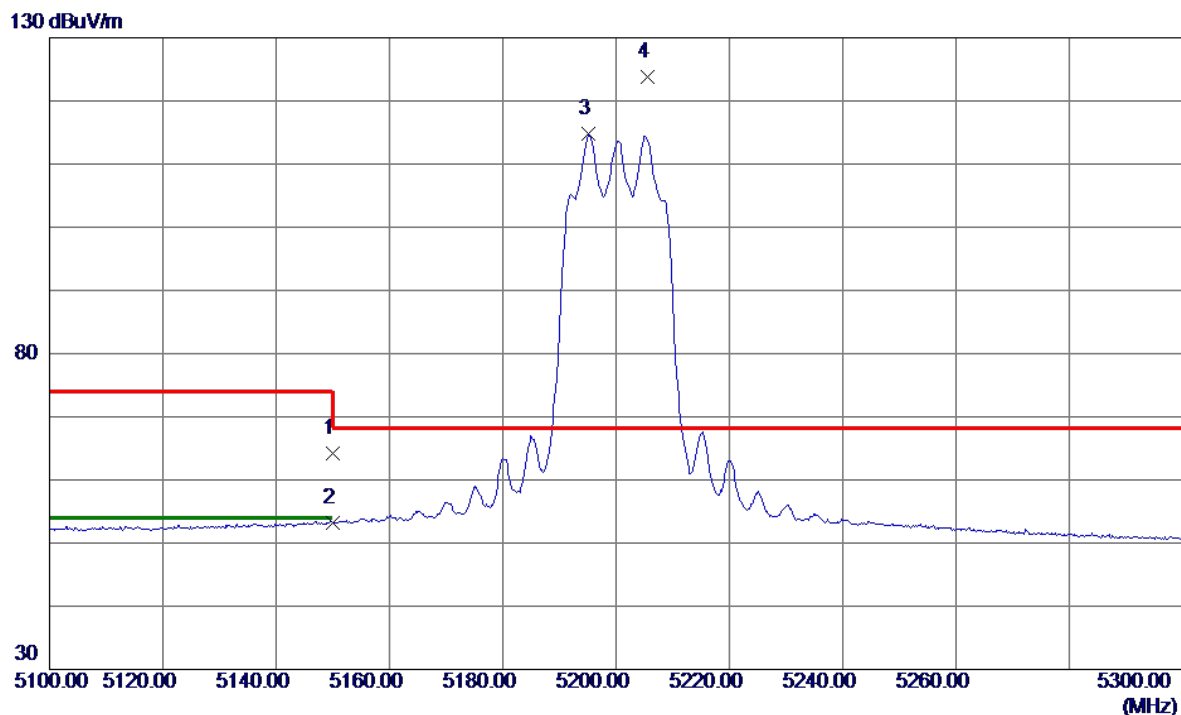


No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10360.7000	57.04	10.86	67.90	68.20	-0.30	Peak	

REMARKS:

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

Test Mode	UNII-1_TX AC(VHT20) Mode 5200 MHz	Polarization	Vertical
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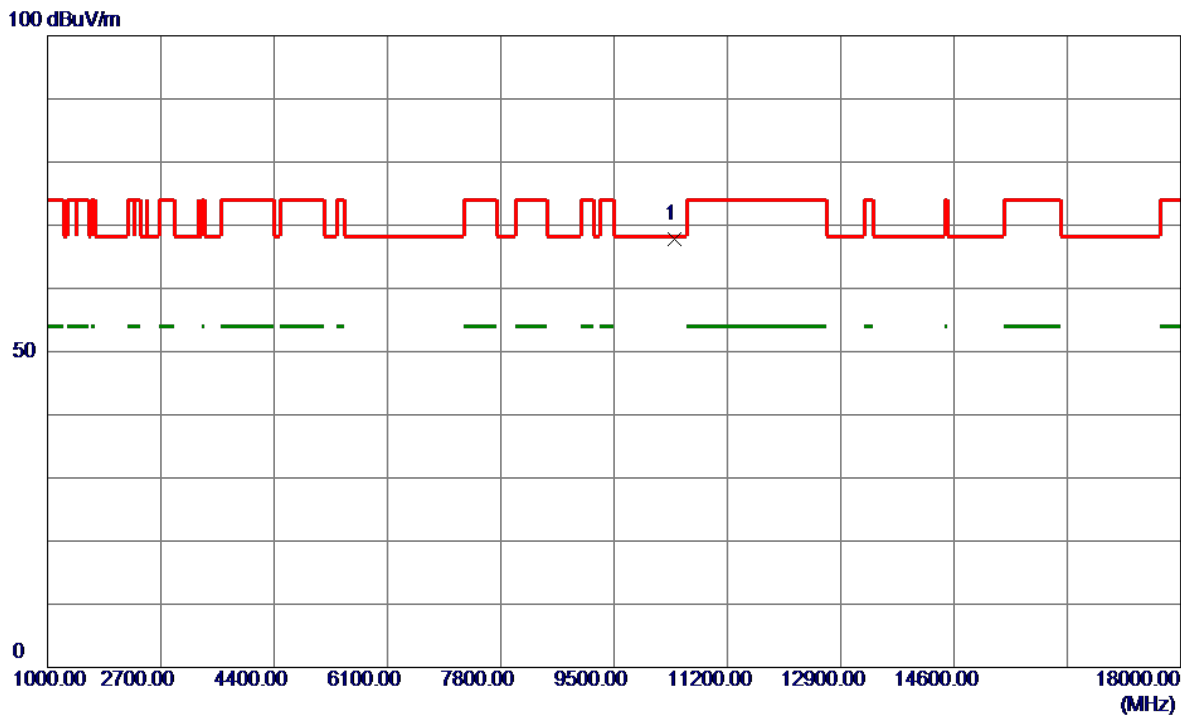


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	49.87	14.33	64.20	74.00	-9.80	Peak	
2	5150.0000	38.82	14.33	53.15	54.00	-0.85	AVG	
3	5195.2000	100.51	14.33	114.84	999.00	-884.16	AVG	No Limit
4 *	5205.6000	109.44	14.33	123.77	68.20	55.57	Peak	No Limit

REMARKS:

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

Test Mode	UNII-1_TX AC(VHT20) Mode 5200 MHz	Polarization	Vertical
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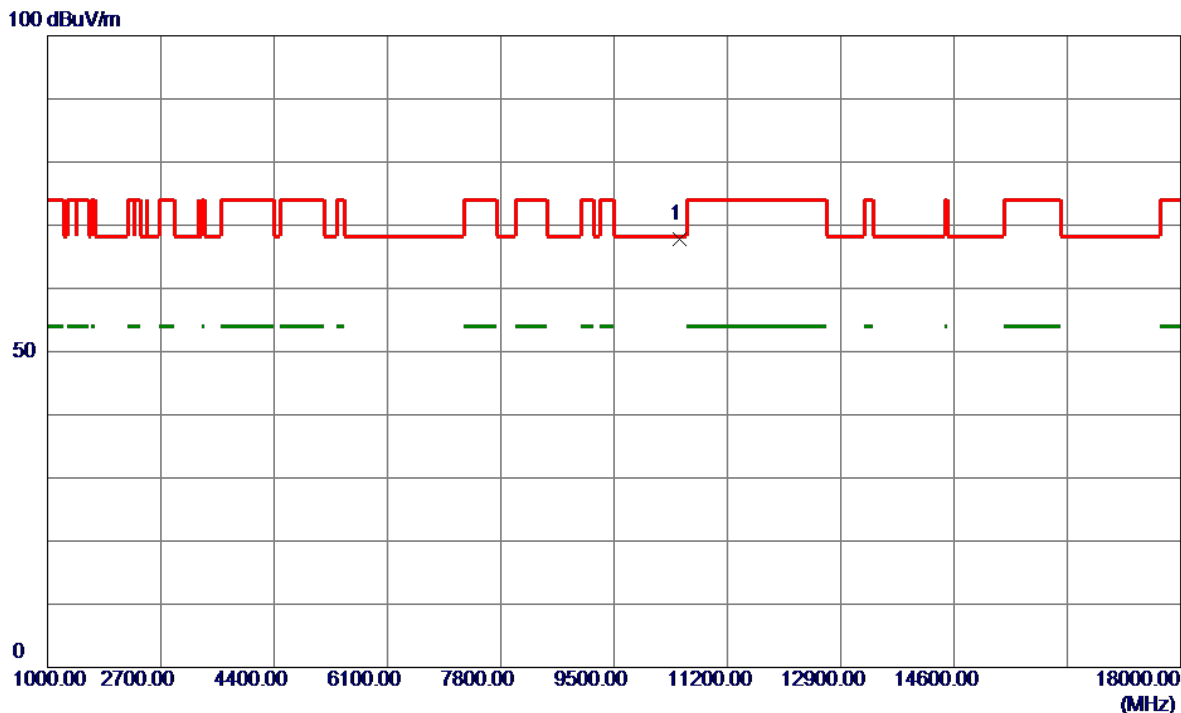


No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		
1 *	10399.4500	56.89	10.85	67.74	68.20	-0.46	Peak	

REMARKS:

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

Test Mode	UNII-1_TX AC(VHT20) Mode 5240 MHz	Polarization	Vertical
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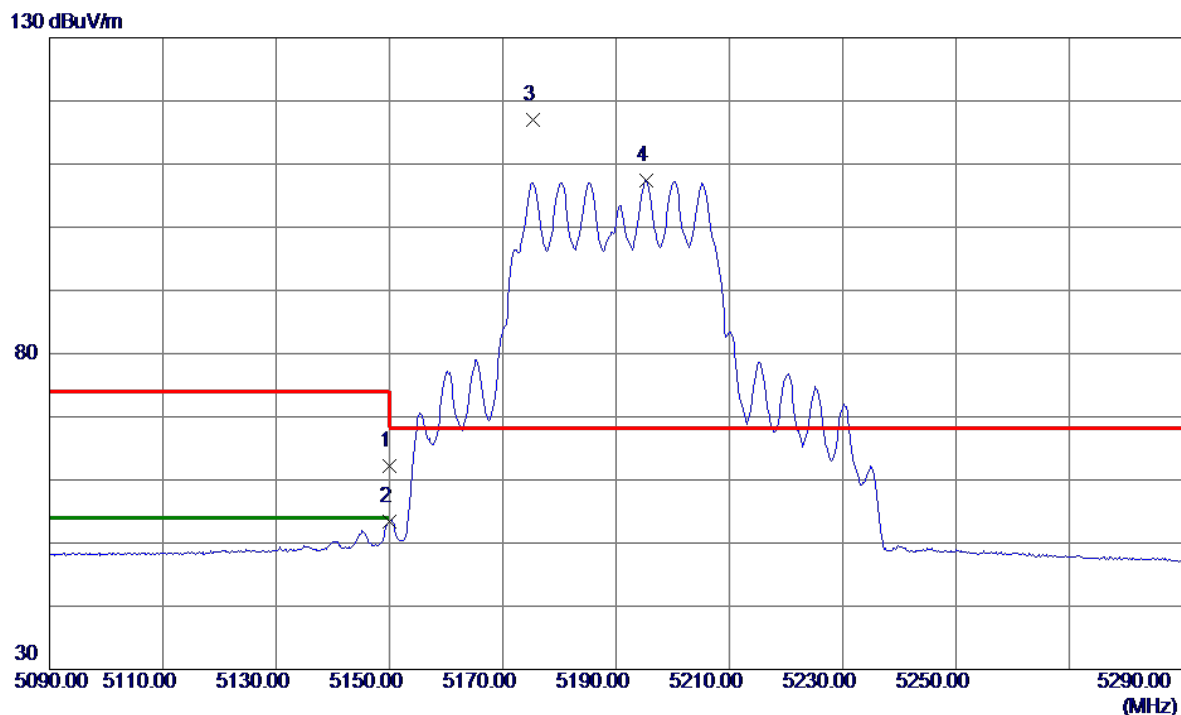


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	10477.6500	56.93	10.82	67.75	68.20	-0.45	Peak	

REMARKS:

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

Test Mode	UNII-1_TX AC(VHT40) Mode 5190 MHz	Polarization	Vertical
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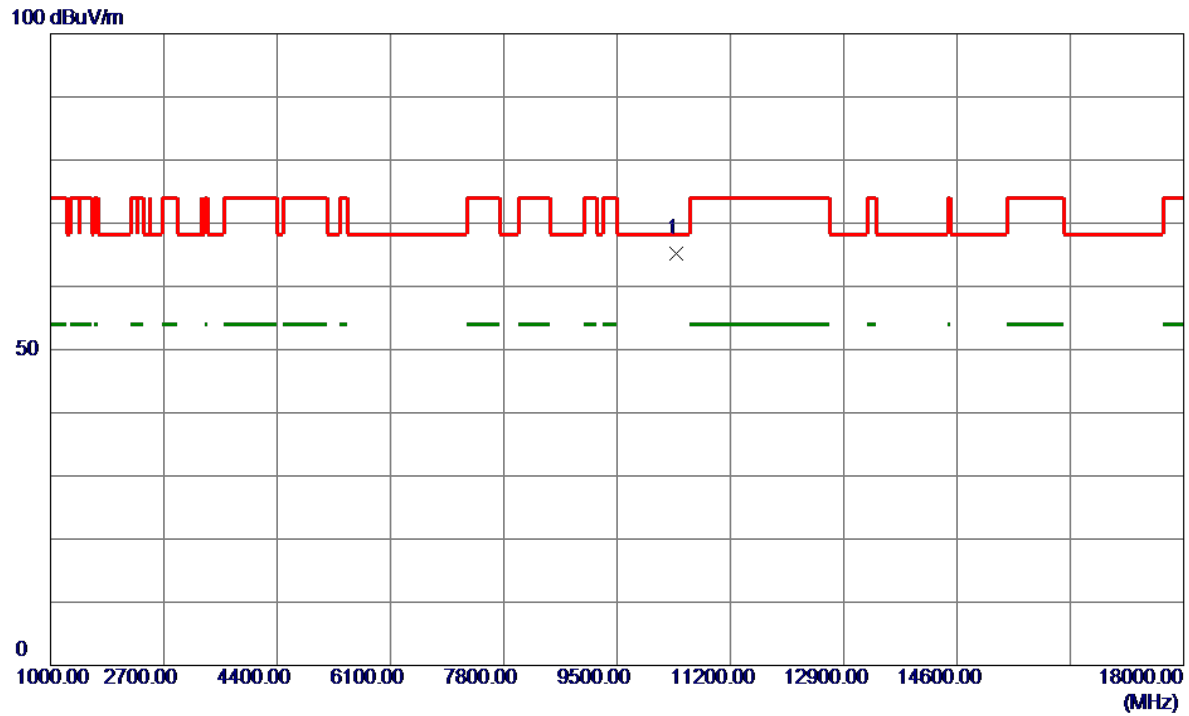


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	47.87	14.33	62.20	74.00	-11.80	Peak	
2	5150.0000	39.14	14.33	53.47	54.00	-0.53	AVG	
3 *	5175.4000	102.71	14.33	117.04	68.20	48.84	Peak	No Limit
4	5195.4000	93.09	14.33	107.42	999.00	-891.58	AVG	No Limit

REMARKS:

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

Test Mode	UNII-1_TX AC(VHT40) Mode 5190 MHz	Polarization	Vertical
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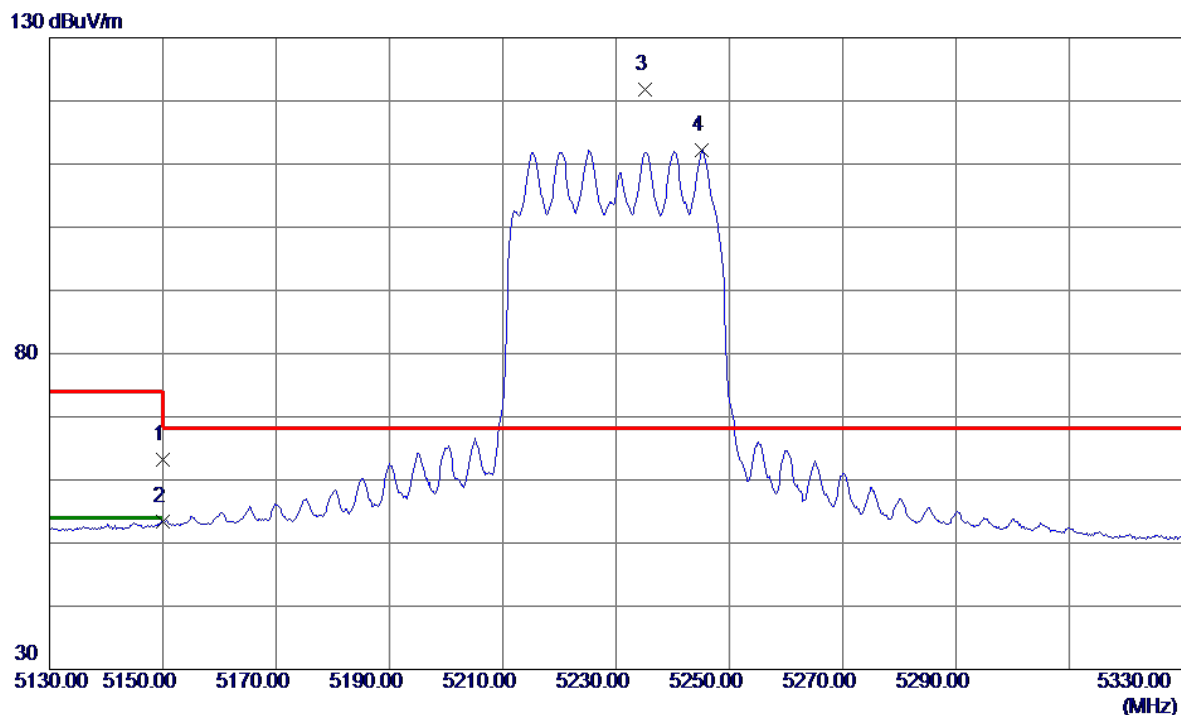


No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10379.3000	54.41	10.86	65.27	68.20	-2.93	Peak	

REMARKS:

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

Test Mode	UNII-1_TX AC(VHT40) Mode 5230 MHz	Polarization	Vertical
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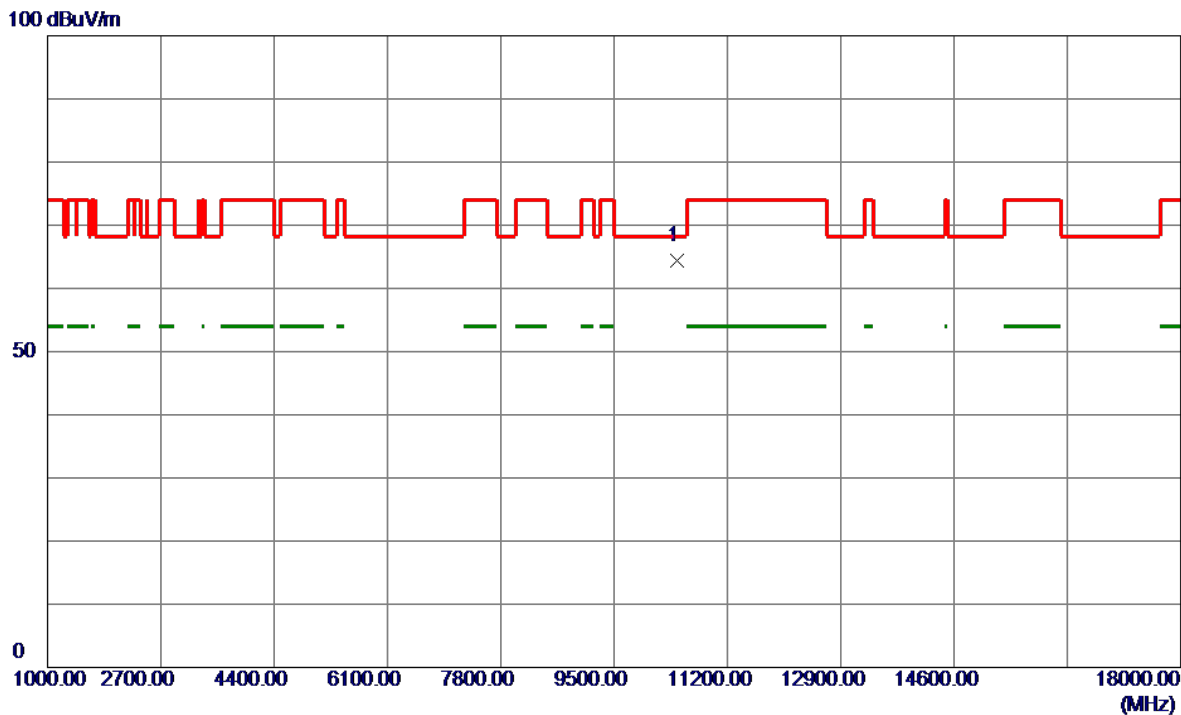


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	48.89	14.33	63.22	74.00	-10.78	Peak	
2	5150.0000	39.06	14.33	53.39	54.00	-0.61	AVG	
3 *	5235.2000	107.40	14.33	121.73	68.20	53.53	Peak	No Limit
4	5245.2000	97.96	14.33	112.29	68.20	44.09	Peak	No Limit

REMARKS:

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

Test Mode	UNII-1_TX AC(VHT40) Mode 5230 MHz	Polarization	Vertical
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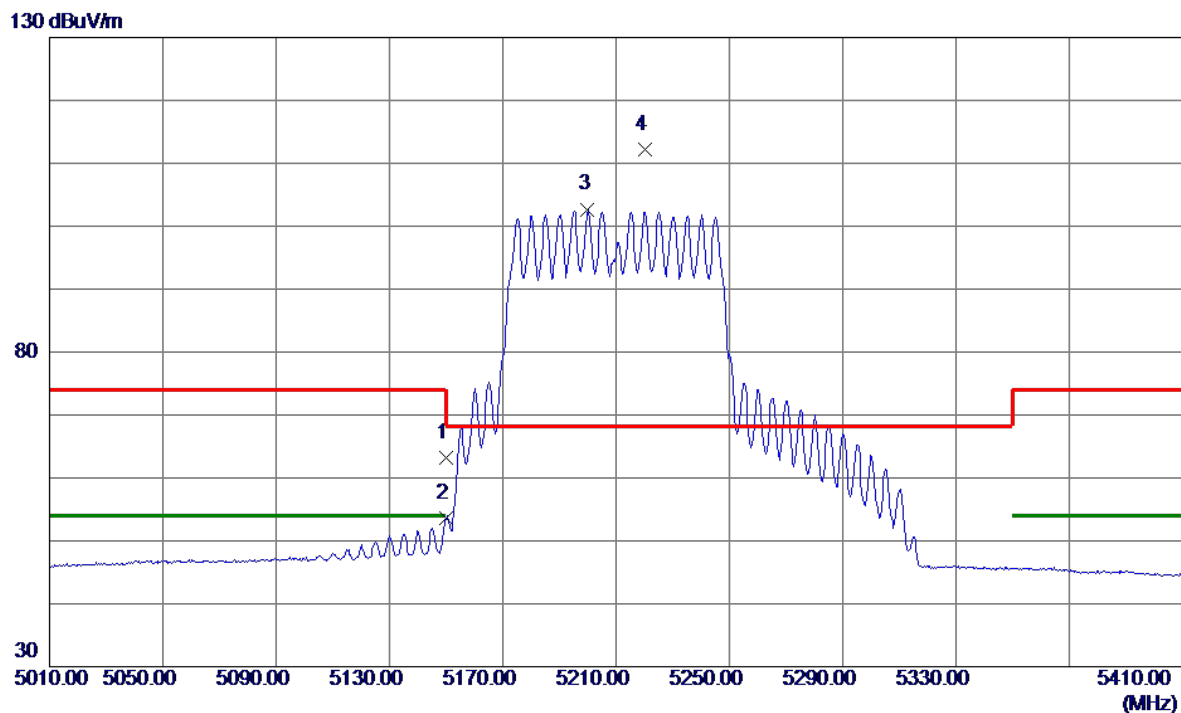


No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10452.8000	53.53	10.83	64.36	68.20	-3.84	Peak	

REMARKS:

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

Test Mode	UNII-1_TX AC(VHT80) Mode 5210 MHz	Polarization	Vertical
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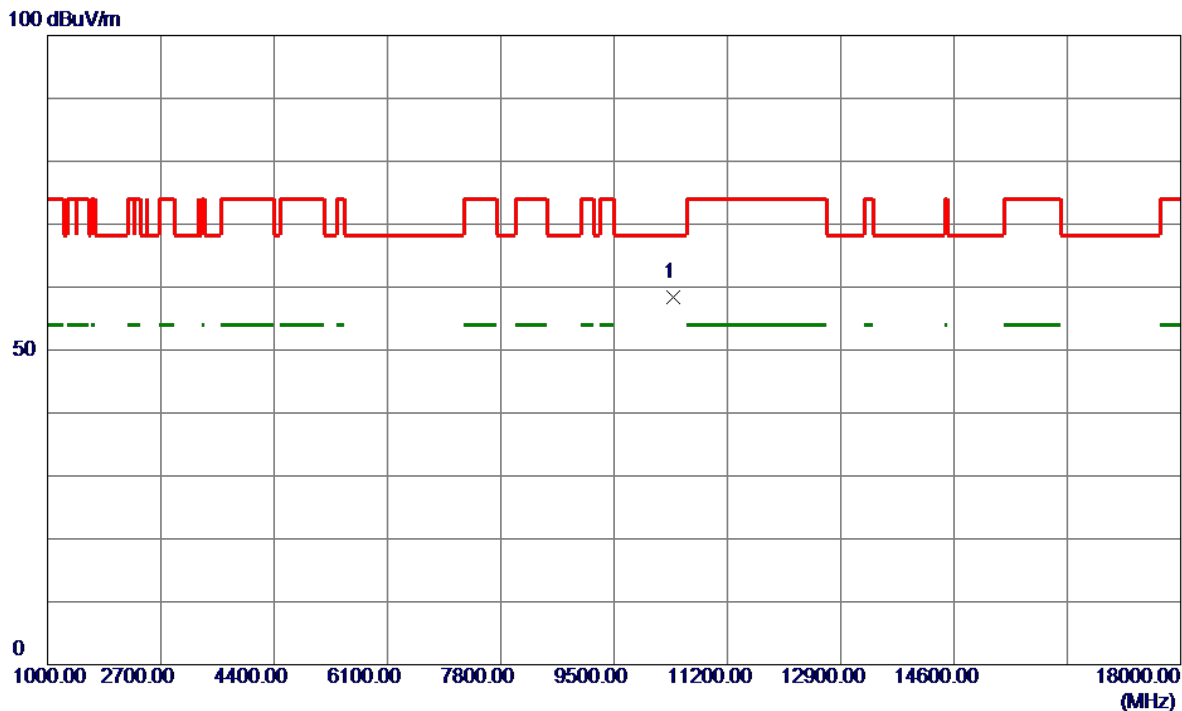


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	48.93	14.33	63.26	74.00	-10.74	Peak	
2	5150.0000	39.36	14.33	53.69	54.00	-0.31	AVG	
3	5200.0000	88.37	14.33	102.70	999.00	-896.30	AVG	No Limit
4 *	5220.4000	97.84	14.33	112.17	68.20	43.97	Peak	No Limit

REMARKS:

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

Test Mode	UNII-1_TX AC(VHT80) Mode 5210 MHz	Polarization	Vertical
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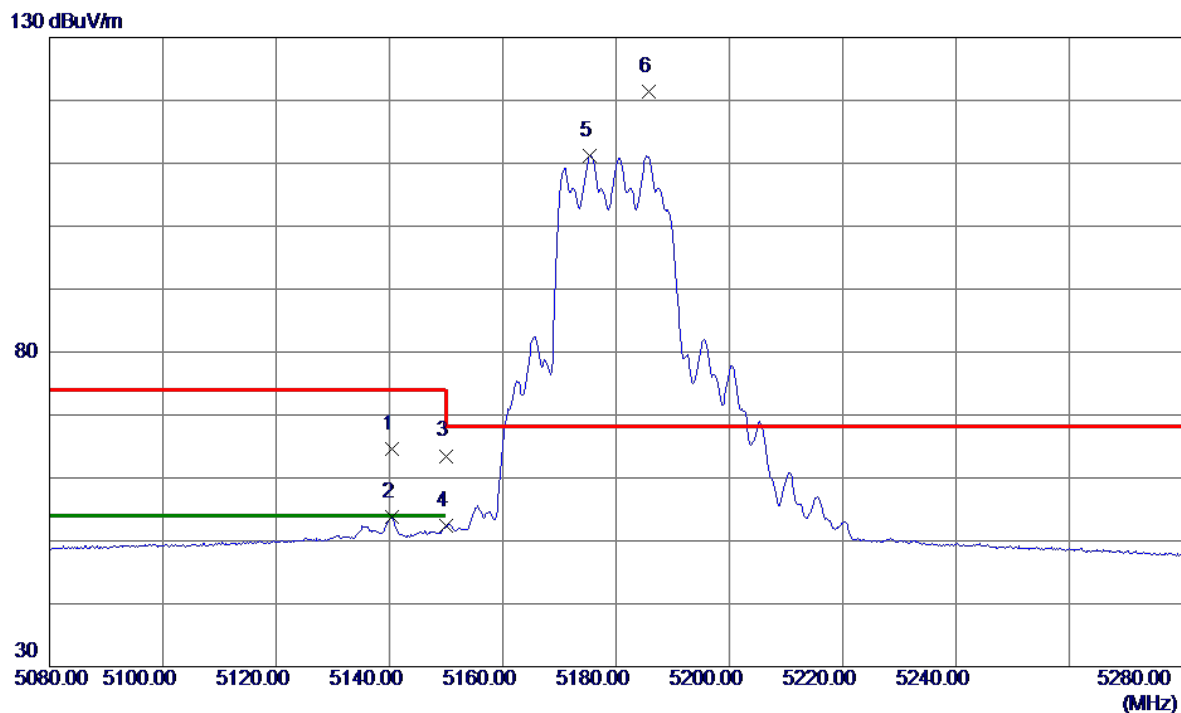


No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10397.2000	47.60	10.85	58.45	68.20	-9.75	Peak	

REMARKS:

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

Test Mode	UNII-1_TX BE(EHT20) Mode 5180 MHz	Polarization	Vertical
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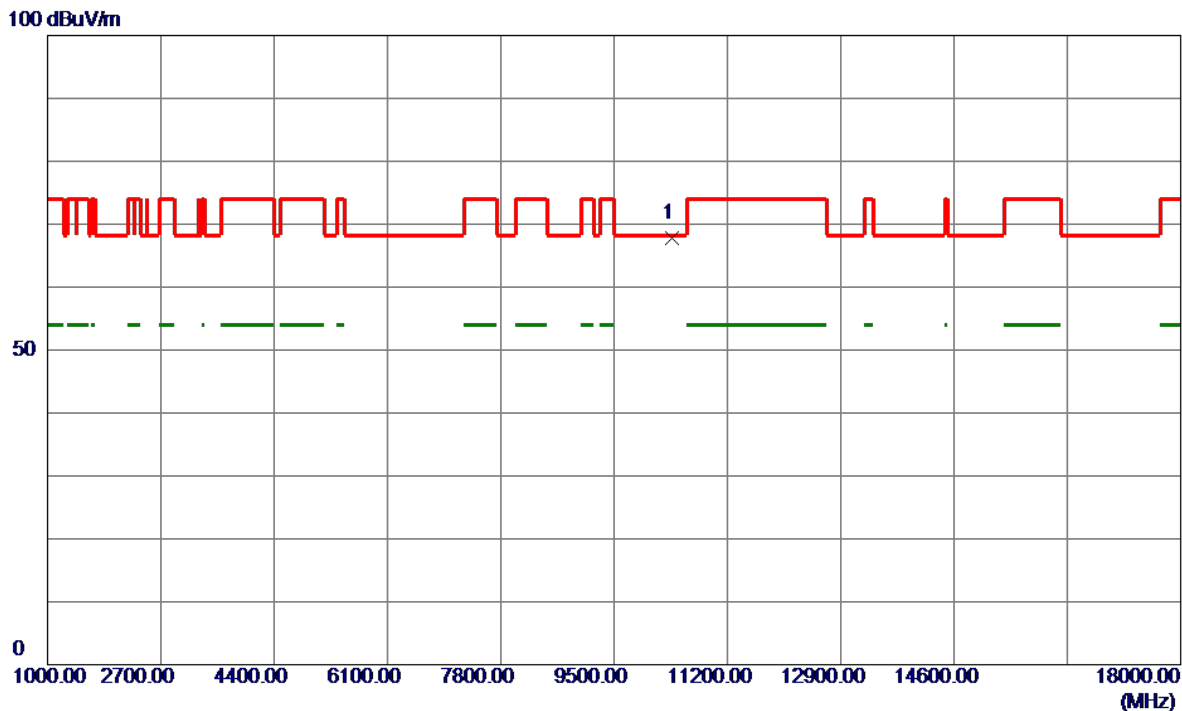


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5140.4000	50.31	14.33	64.64	74.00	-9.36	Peak	
2	5140.4000	39.44	14.33	53.77	54.00	-0.23	AVG	
3	5150.0000	49.17	14.33	63.50	74.00	-10.50	Peak	
4	5150.0000	37.99	14.33	52.32	54.00	-1.68	AVG	
5	5175.4000	96.92	14.33	111.25	999.00	-887.75	AVG	No Limit
6 *	5185.8000	107.01	14.33	121.34	68.20	53.14	Peak	No Limit

REMARKS:

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

Test Mode	UNII-1_TX BE(EHT20) Mode 5180 MHz	Polarization	Vertical
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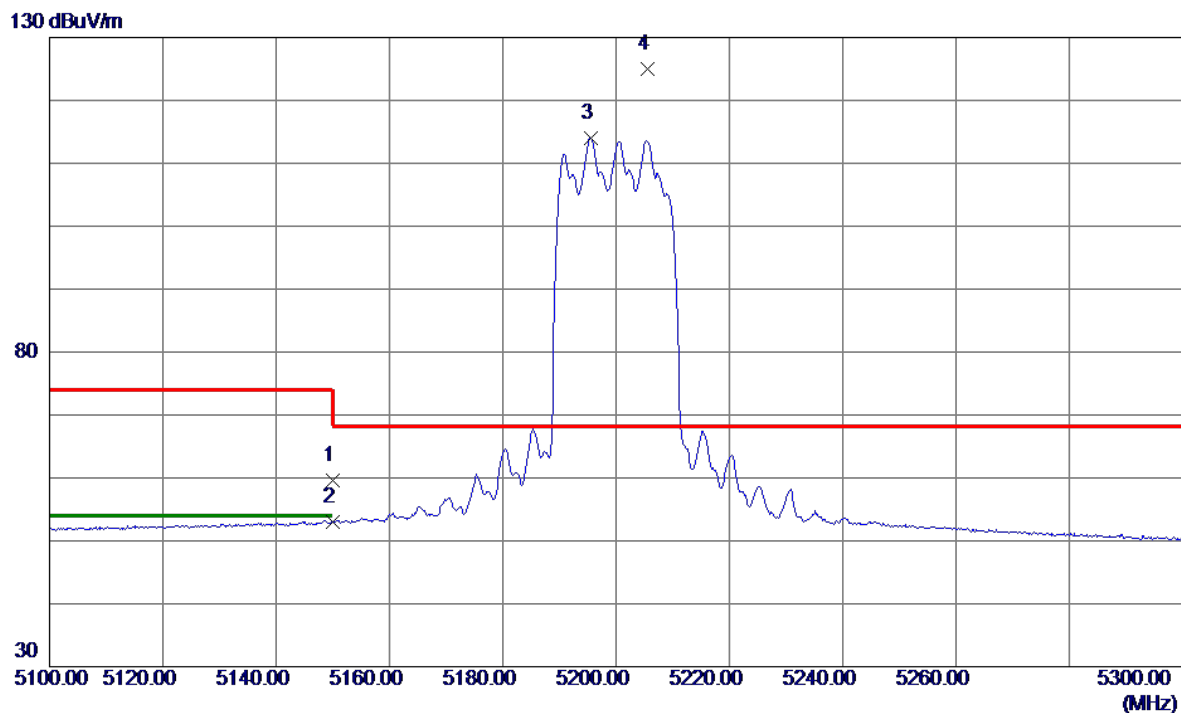


No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10362.8000	57.02	10.86	67.88	68.20	-0.32	Peak	

REMARKS:

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

Test Mode	UNII-1_TX BE(EHT20) Mode 5200 MHz	Polarization	Vertical
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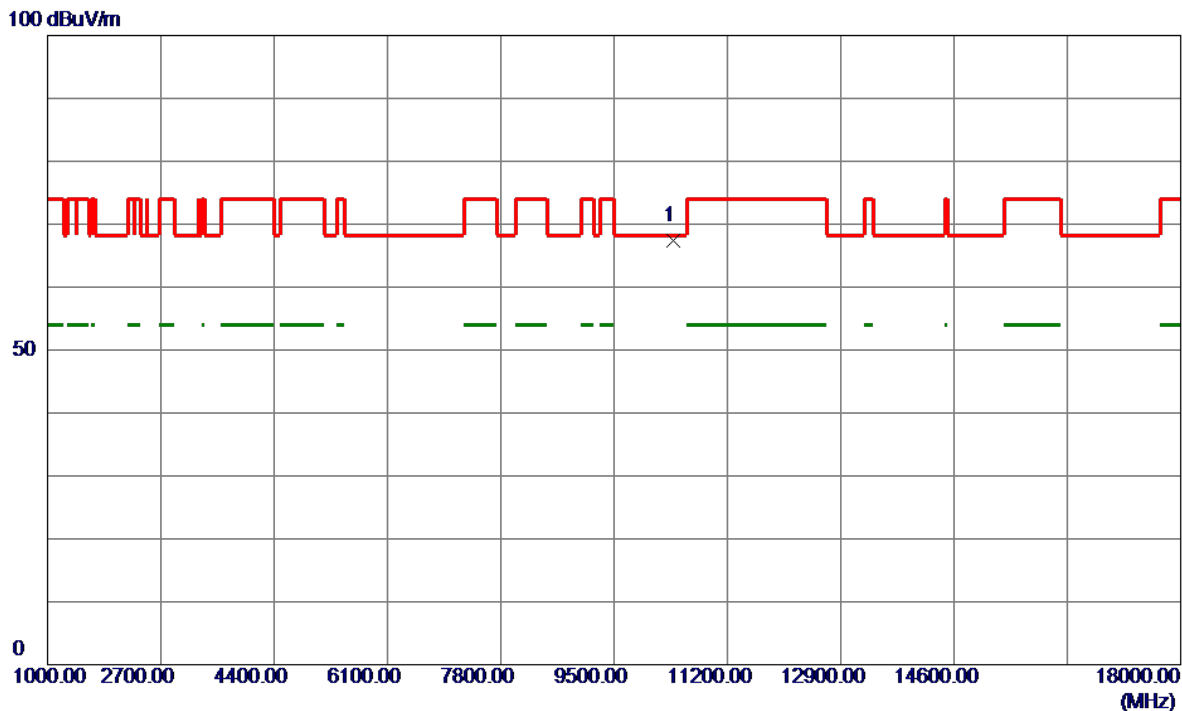


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	45.20	14.33	59.53	74.00	-14.47	Peak	
2	5150.0000	38.72	14.33	53.05	54.00	-0.95	AVG	
3	5195.6000	99.66	14.33	113.99	999.00	-885.01	AVG	No Limit
4 *	5205.6000	110.74	14.33	125.07	68.20	56.87	Peak	No Limit

REMARKS:

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

Test Mode	UNII-1_TX BE(EHT20) Mode 5200 MHz	Polarization	Vertical
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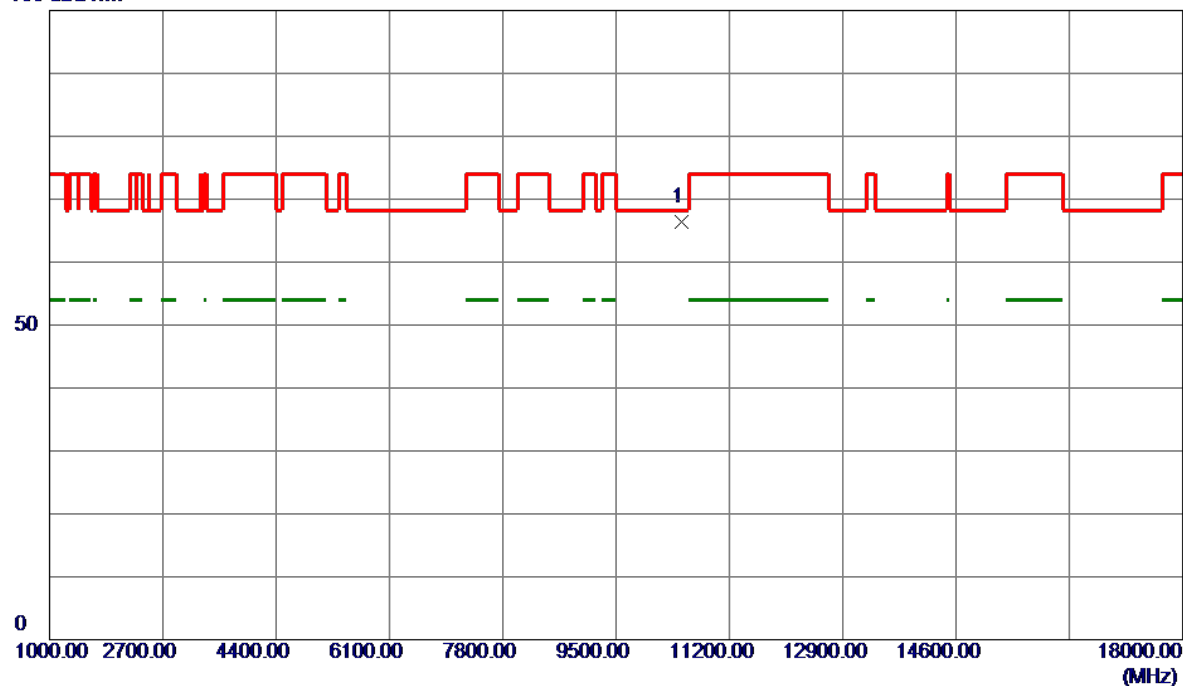
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	10394.5000	56.52	10.85	67.37	68.20	-0.83	Peak	

REMARKS:

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

Test Mode	UNII-1_TX BE(EHT20) Mode 5240 MHz	Polarization	Vertical
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100 dBuV/m



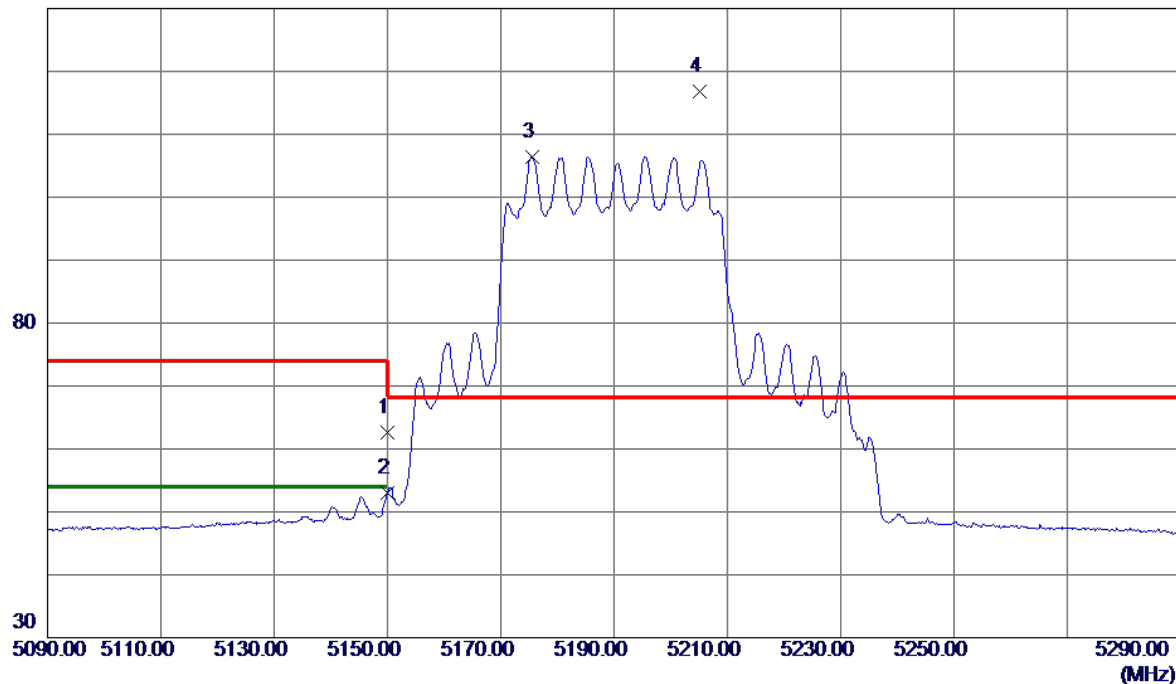
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	10477.6000	55.57	10.82	66.39	68.20	-1.81	Peak	

REMARKS:

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

Test Mode	UNII-1_TX BE(EHT40) Mode 5190 MHz	Polarization	Vertical
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130 dBuV/m

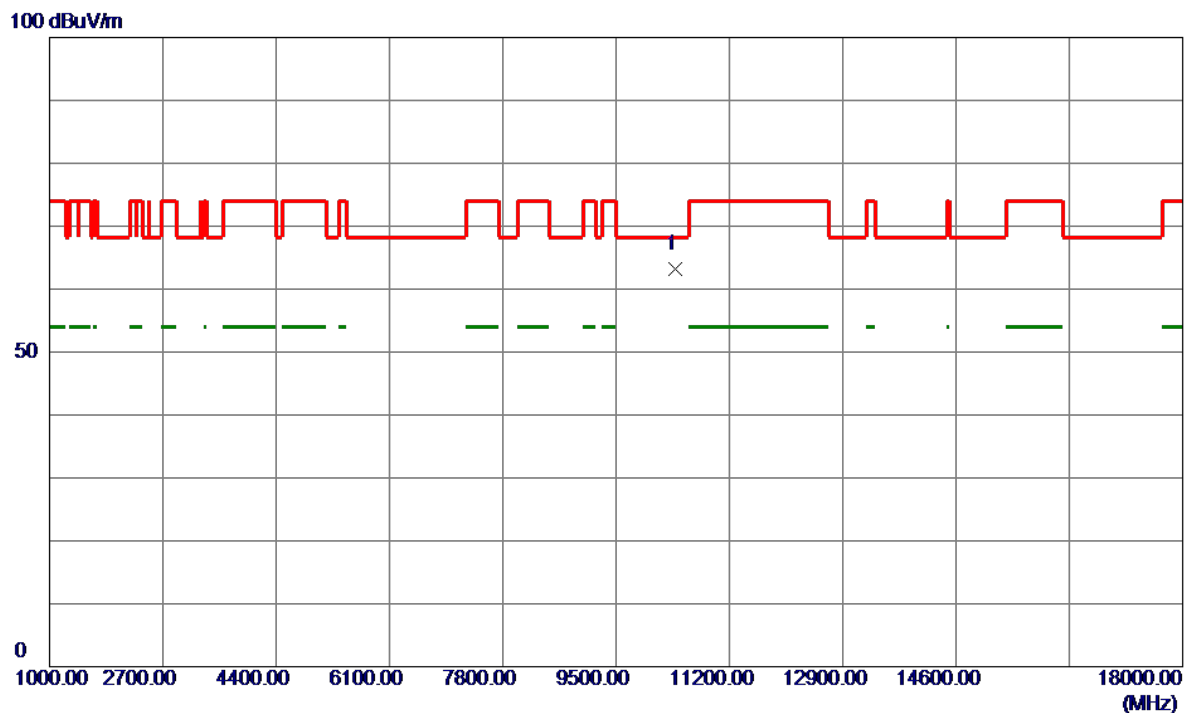


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	48.27	14.33	62.60	74.00	-11.40	Peak	
2	5150.0000	38.73	14.33	53.06	54.00	-0.94	AVG	
3	5175.6000	92.11	14.33	106.44	999.00	-892.56	AVG	No Limit
4 *	5205.2000	102.40	14.33	116.73	68.20	48.53	Peak	No Limit

REMARKS:

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

Test Mode	UNII-1_TX BE(EHT40) Mode 5190 MHz	Polarization	Vertical
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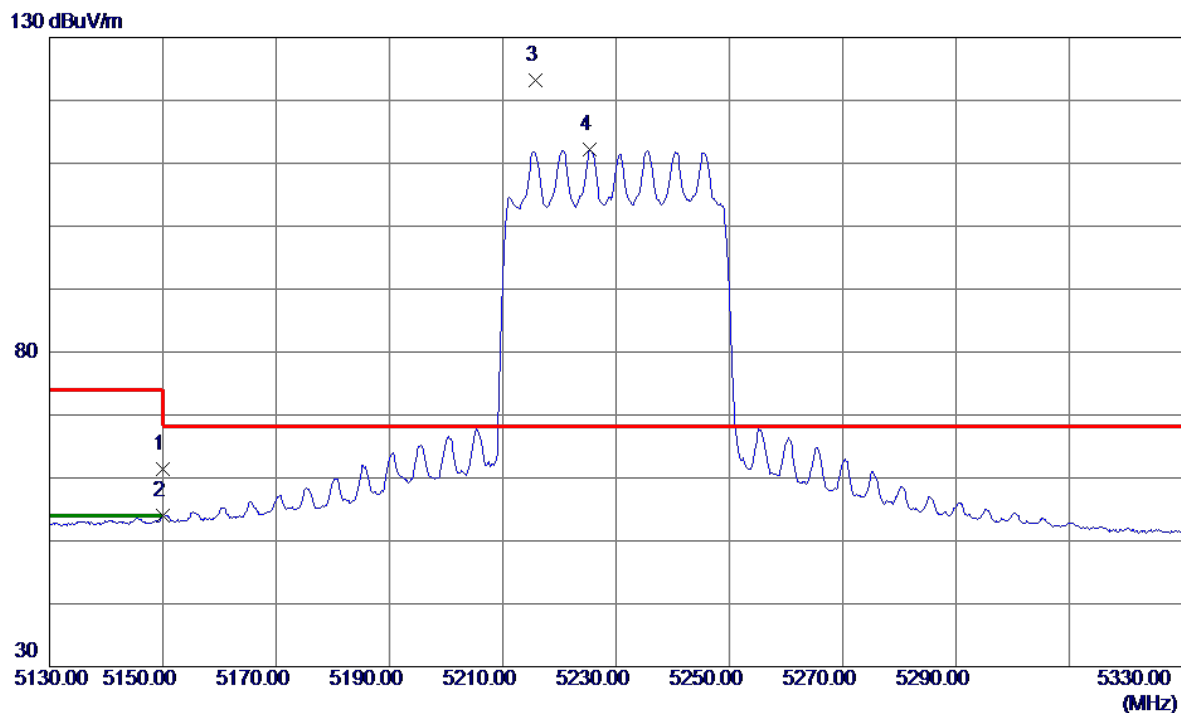


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	10388.0000	52.40	10.85	63.25	68.20	-4.95	Peak	

REMARKS:

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

Test Mode	UNII-1_TX BE(EHT40) Mode 5230 MHz	Polarization	Vertical
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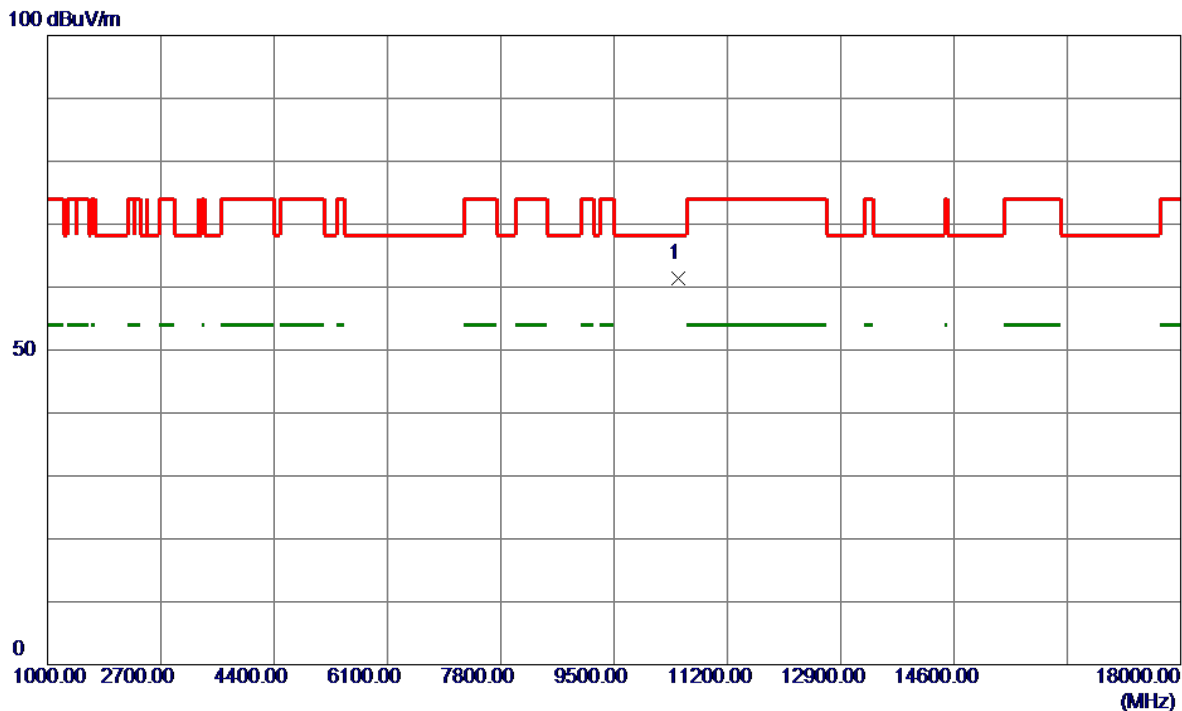


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	47.02	14.33	61.35	74.00	-12.65	Peak	
2	5150.0000	39.58	14.33	53.91	54.00	-0.09	AVG	
3 *	5215.8000	108.84	14.33	123.17	68.20	54.97	Peak	No Limit
4	5225.4000	97.84	14.33	112.17	999.00	-886.83	AVG	No Limit

REMARKS:

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

Test Mode	UNII-1_TX BE(EHT40) Mode 5230 MHz	Polarization	Vertical
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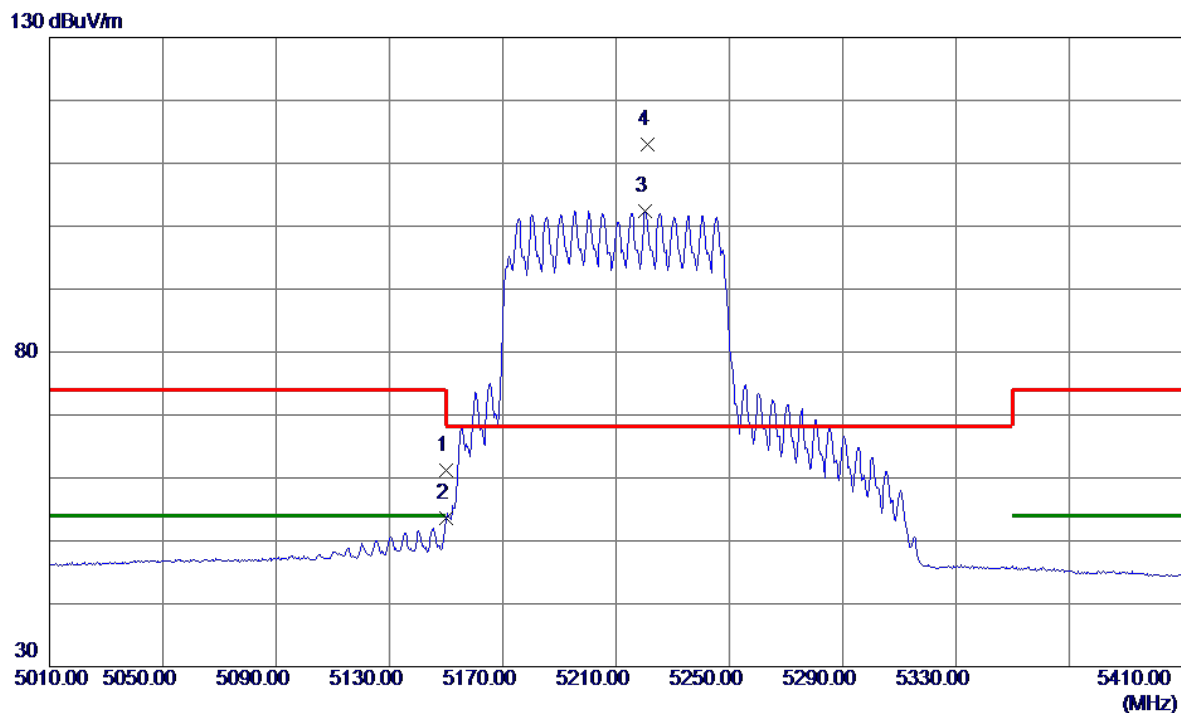


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	10463.0000	50.60	10.82	61.42	68.20	-6.78	Peak	

REMARKS:

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

Test Mode	UNII-1_TX BE(EHT80) Mode 5210 MHz	Polarization	Vertical
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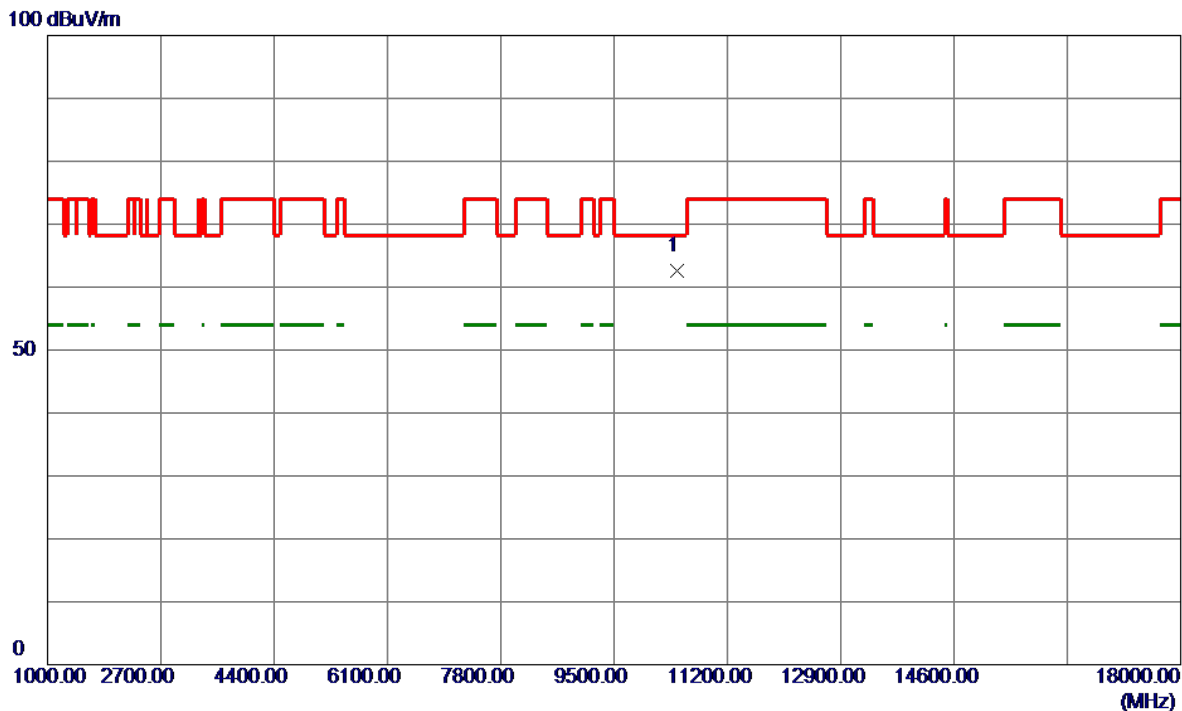


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	46.93	14.33	61.26	74.00	-12.74	Peak	
2	5150.0000	39.29	14.33	53.62	54.00	-0.38	AVG	
3	5220.4000	88.01	14.33	102.34	999.00	-896.66	AVG	No Limit
4 *	5221.2000	98.69	14.33	113.02	68.20	44.82	Peak	No Limit

REMARKS:

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

Test Mode	UNII-1_TX BE(EHT80) Mode 5210 MHz	Polarization	Vertical
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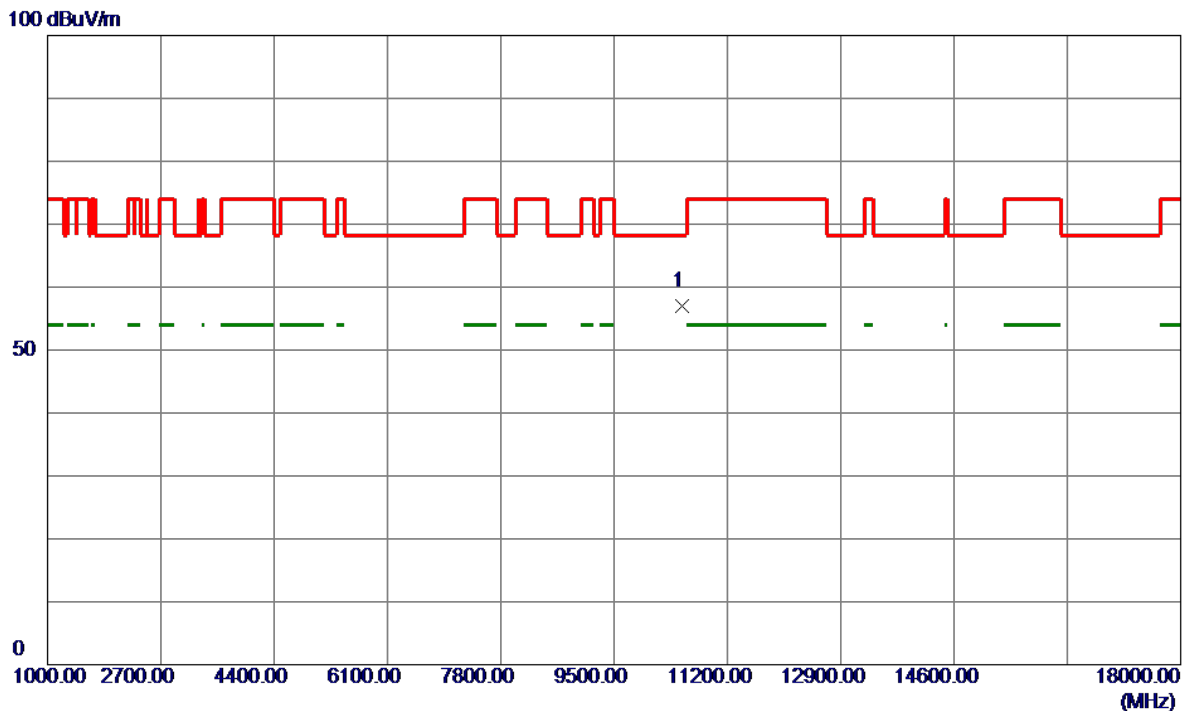


No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10439.5000	51.85	10.83	62.68	68.20	-5.52	Peak	

REMARKS:

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

Test Mode	UNII-2A_TX A Mode 5260 MHz	Polarization	Vertical
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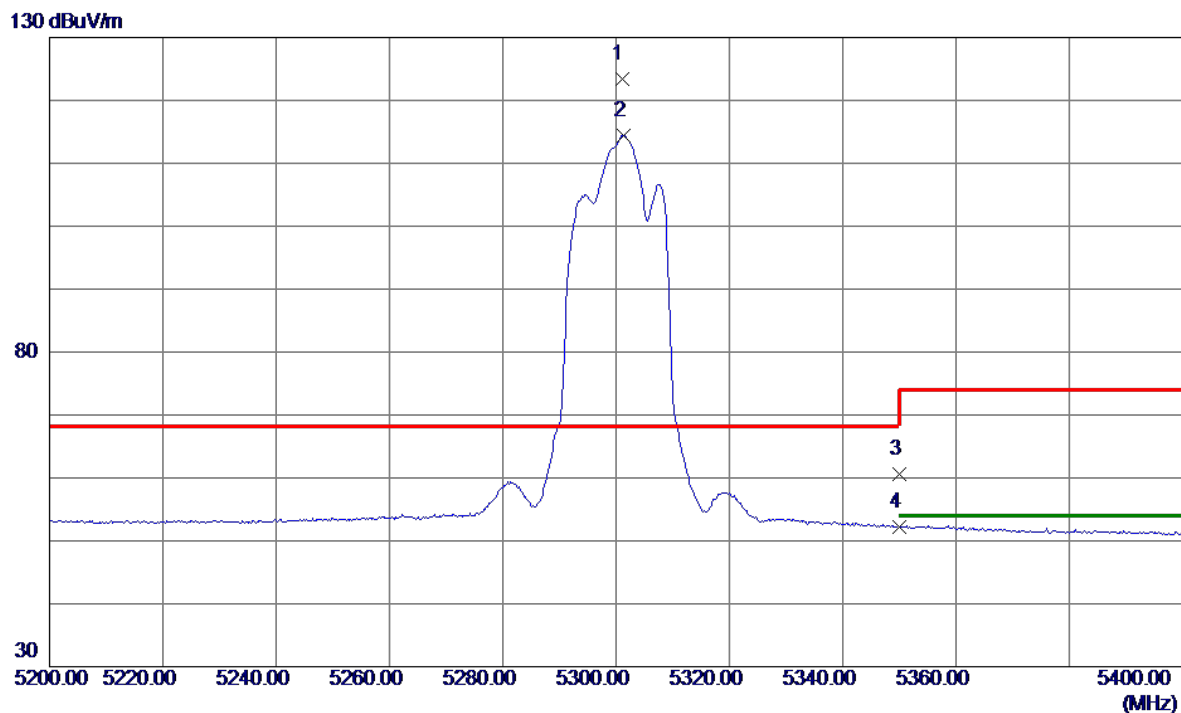


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	10515.2000	46.13	10.82	56.95	68.20	-11.25	Peak	

REMARKS:

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

Test Mode	UNII-2A_TX A Mode 5300 MHz	Polarization	Vertical
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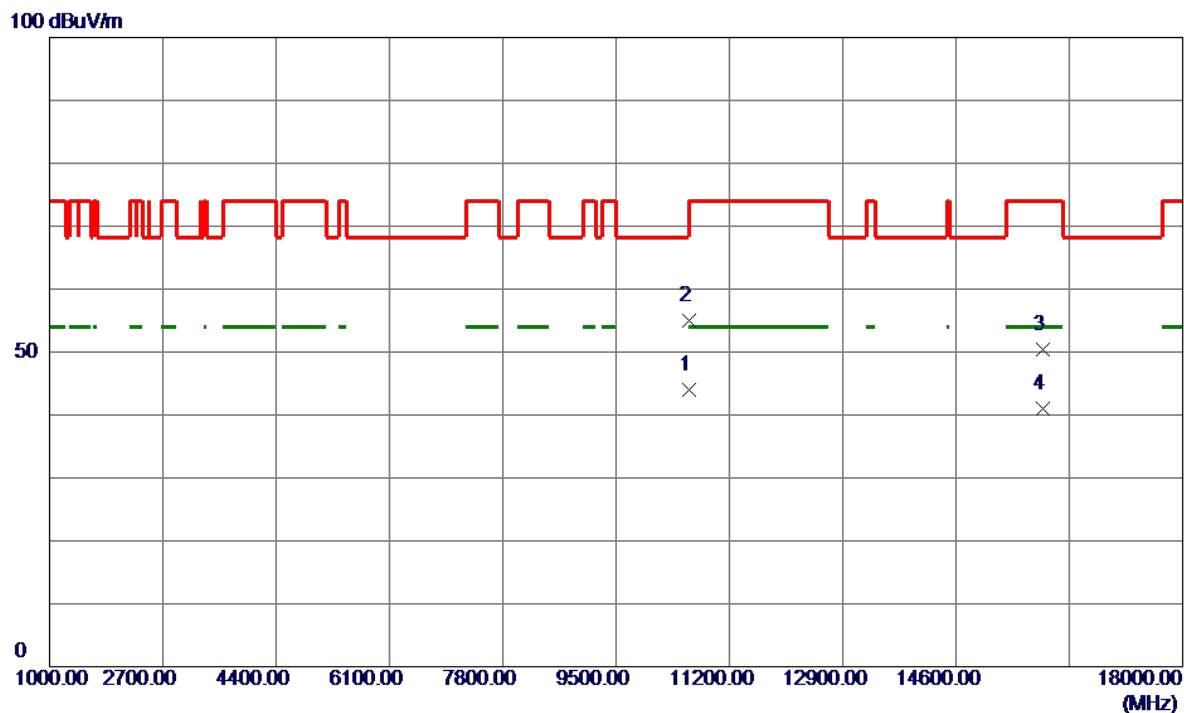


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5301.0000	109.12	14.33	123.45	68.20	55.25	Peak	No Limit
2	5301.4000	100.13	14.33	114.46	999.00	-884.54	AVG	No Limit
3	5350.0000	46.29	14.33	60.62	74.00	-13.38	Peak	
4	5350.0000	37.92	14.33	52.25	54.00	-1.75	AVG	

REMARKS:

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

Test Mode	UNII-2A_TX A Mode 5300 MHz	Polarization	Vertical
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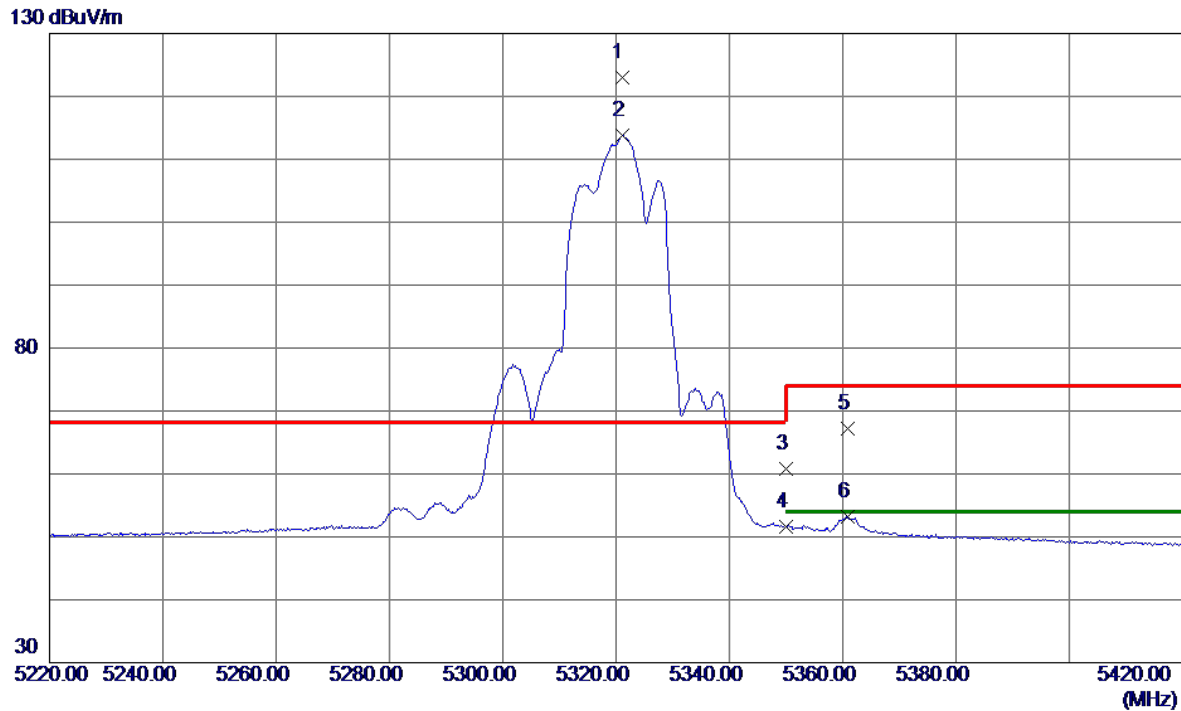


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	10602.2000	33.21	10.86	44.07	54.00	-9.93	AVG	
2	10602.6000	44.19	10.86	55.05	74.00	-18.95	Peak	
3	15897.9000	38.76	11.66	50.42	74.00	-23.58	Peak	
4	15899.3800	29.25	11.66	40.91	54.00	-13.09	AVG	

REMARKS:

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

Test Mode	UNII-2A_TX A Mode 5320 MHz	Polarization	Vertical
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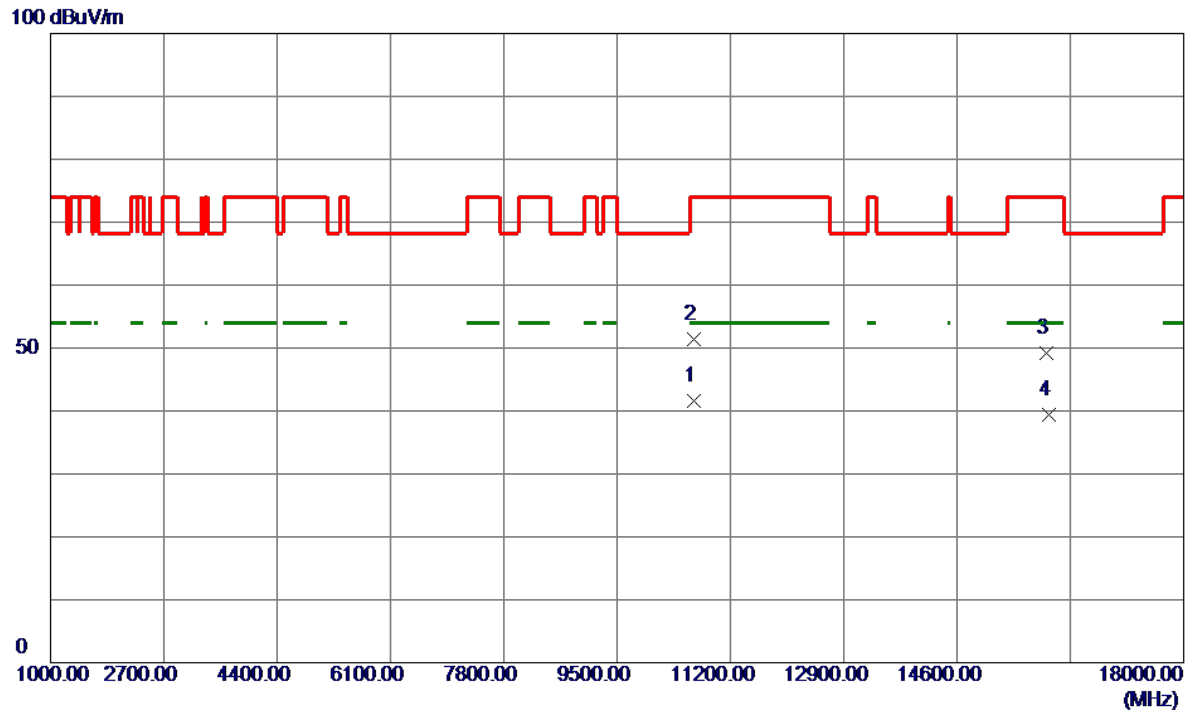


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5321.0000	108.71	14.33	123.04	68.20	54.84	Peak	No Limit
2	5321.2000	99.43	14.33	113.76	999.00	-885.24	AVG	No Limit
3	5350.0000	46.51	14.33	60.84	74.00	-13.16	Peak	
4	5350.0000	37.26	14.33	51.59	54.00	-2.41	AVG	
5	5360.8000	52.94	14.33	67.27	74.00	-6.73	Peak	
6	5360.8000	38.89	14.33	53.22	54.00	-0.78	AVG	

REMARKS:

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

Test Mode	UNII-2A_TX A Mode 5320 MHz	Polarization	Vertical
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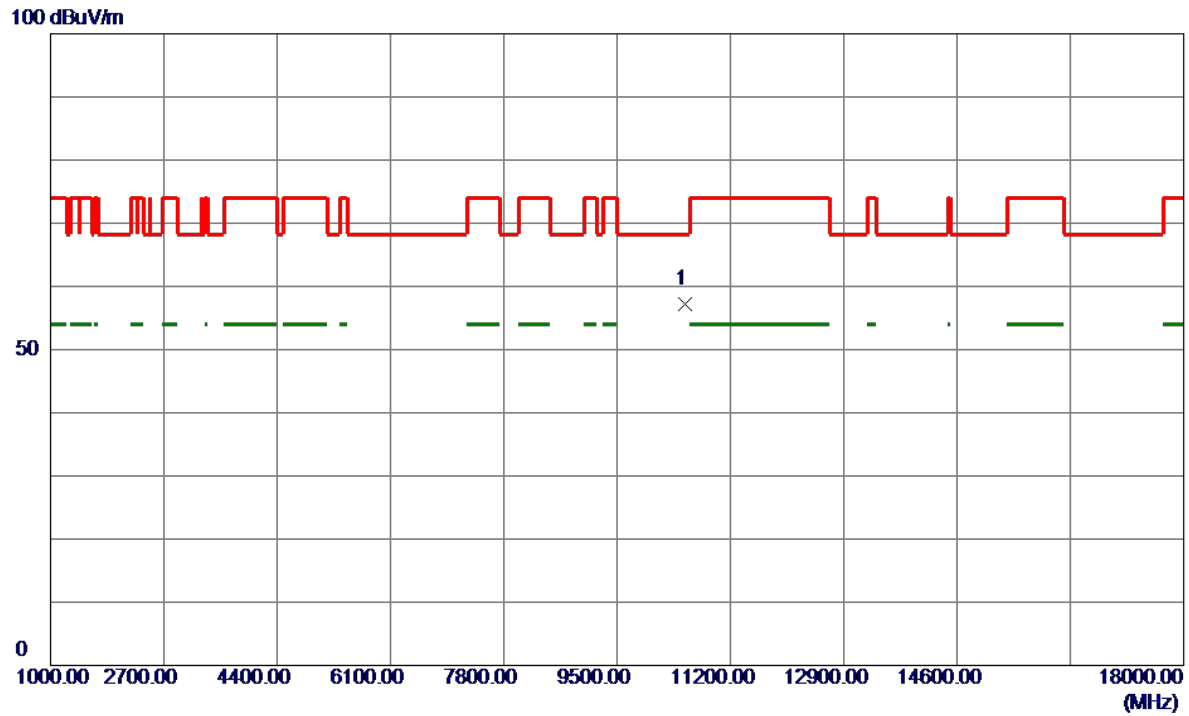


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	10643.5000	30.67	10.88	41.55	54.00	-12.45	AVG	
2	10644.6500	40.53	10.88	51.41	74.00	-22.59	Peak	
3	15935.5000	37.42	11.69	49.11	74.00	-24.89	Peak	
4	15970.5500	27.76	11.71	39.47	54.00	-14.53	AVG	

REMARKS:

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

Test Mode	UNII-2A_TX AC(VHT20) Mode 5260 MHz	Polarization	Vertical
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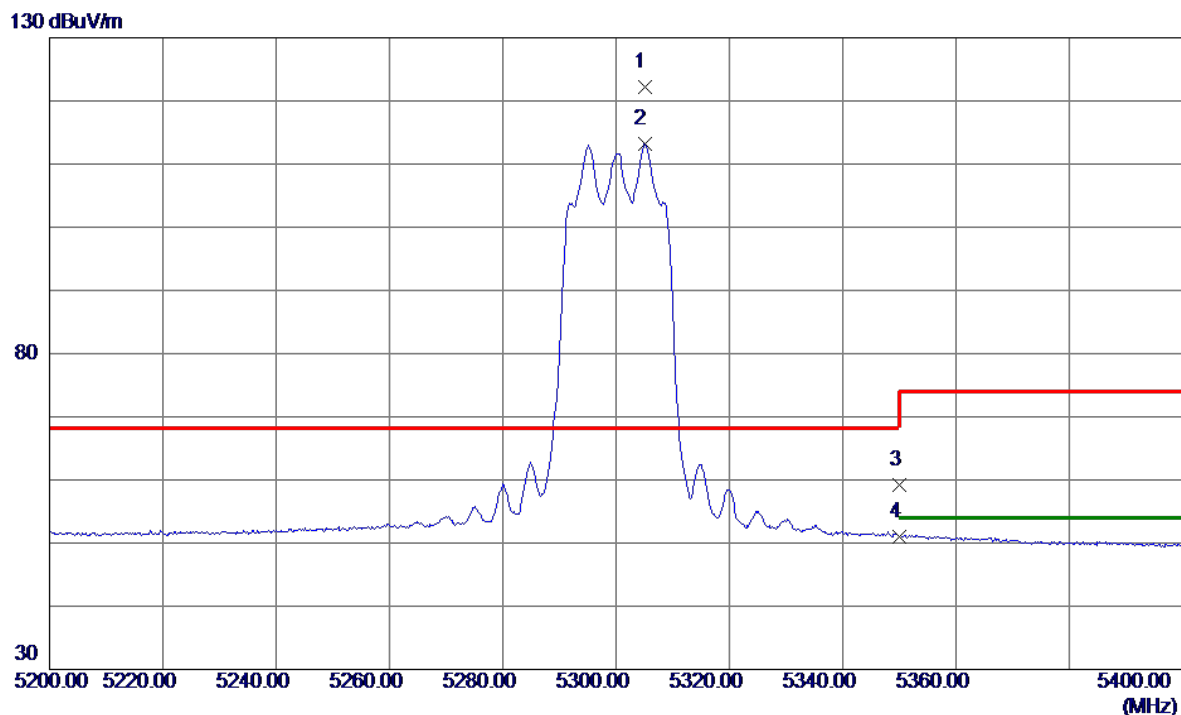


No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10517.8500	46.45	10.82	57.27	68.20	-10.93	Peak	

REMARKS:

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

Test Mode	UNII-2A_TX AC(VHT20) Mode 5300 MHz	Polarization	Vertical
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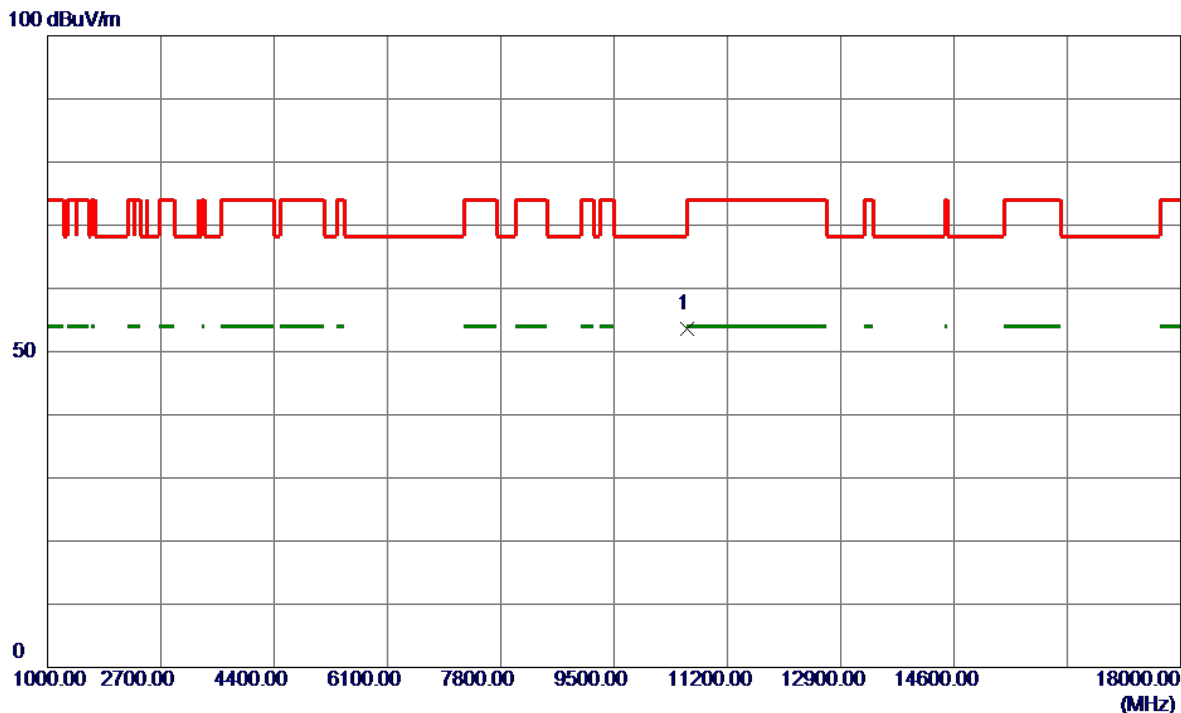


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5305.0000	107.86	14.33	122.19	68.20	53.99	Peak	No Limit
2	5305.0000	98.96	14.33	113.29	999.00	-885.71	AVG	No Limit
3	5350.0000	44.92	14.33	59.25	74.00	-14.75	Peak	
4	5350.0000	36.67	14.33	51.00	54.00	-3.00	AVG	

REMARKS:

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

Test Mode	UNII-2A_TX AC(VHT20) Mode 5300 MHz	Polarization	Vertical
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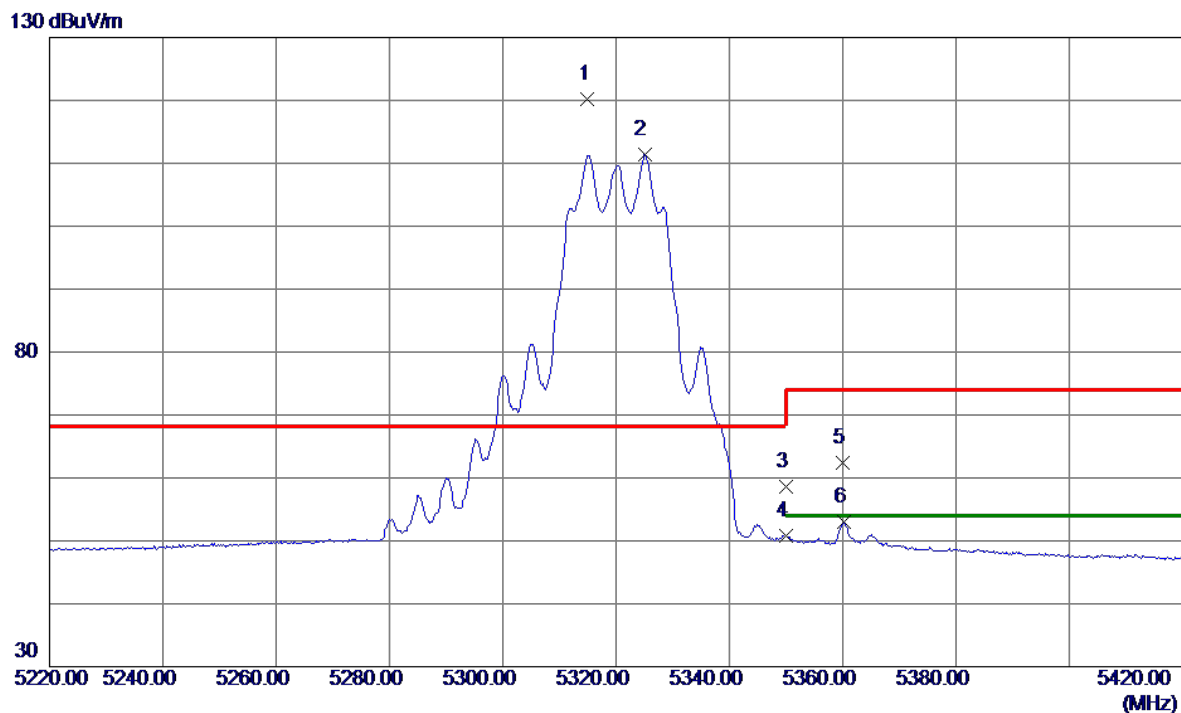


No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB		
1 *	10598.6500	42.73	10.86	53.59	68.20	-14.61	Peak	

REMARKS:

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

Test Mode	UNII-2A_TX AC(VHT20) Mode 5320 MHz	Polarization	Vertical
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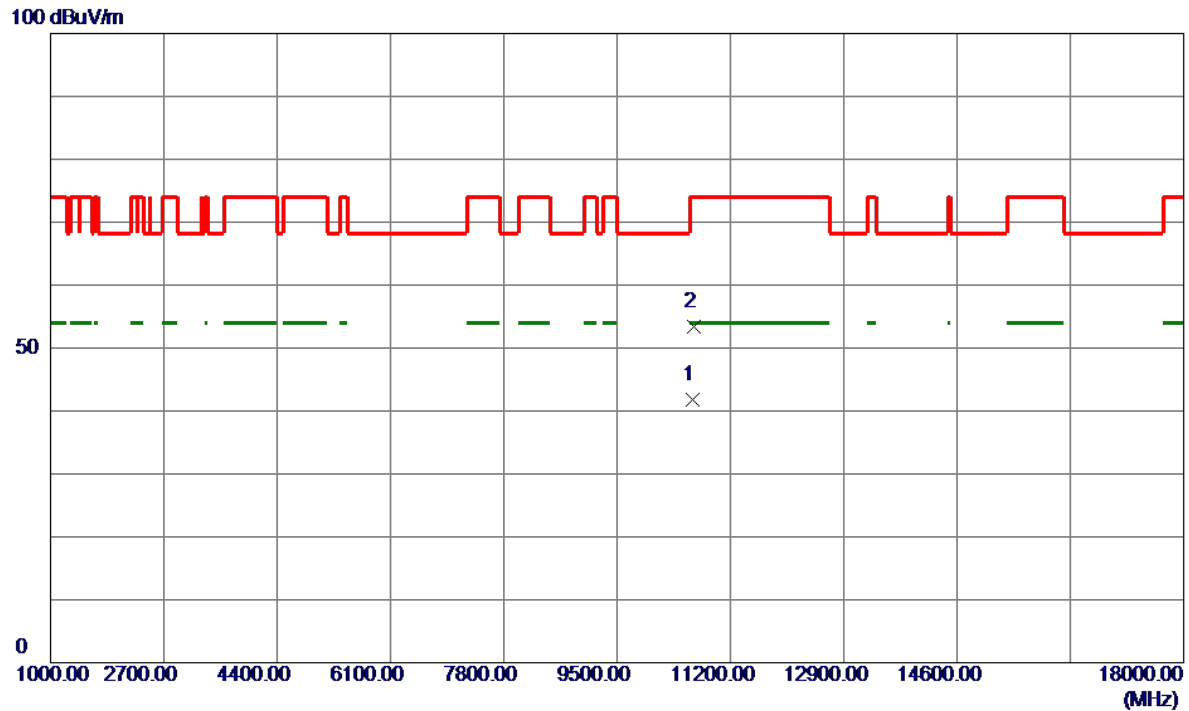


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5315.0000	105.83	14.33	120.16	68.20	51.96	Peak	No Limit
2	5325.0000	97.01	14.33	111.34	999.00	-887.66	AVG	No Limit
3	5350.0000	44.27	14.33	58.60	74.00	-15.40	Peak	
4	5350.0000	36.38	14.33	50.71	54.00	-3.29	AVG	
5	5360.0000	48.01	14.33	62.34	74.00	-11.66	Peak	
6	5360.2000	38.73	14.33	53.06	54.00	-0.94	AVG	

REMARKS:

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

Test Mode	UNII-2A_TX AC(VHT20) Mode 5320 MHz	Polarization	Vertical
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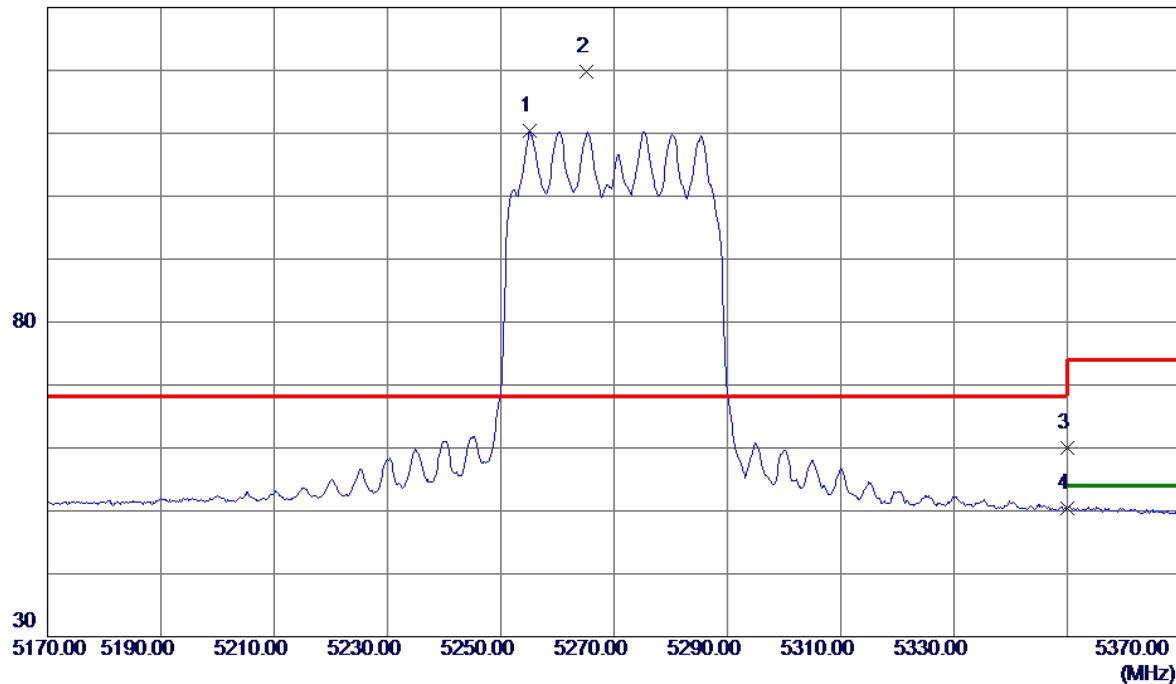
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	10638.9000	30.89	10.87	41.76	54.00	-12.24	AVG	
2	10644.1000	42.52	10.88	53.40	74.00	-20.60	Peak	

REMARKS:

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

Test Mode	UNII-2A_TX AC(VHT40) Mode 5270 MHz	Polarization	Vertical
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130 dBuV/m

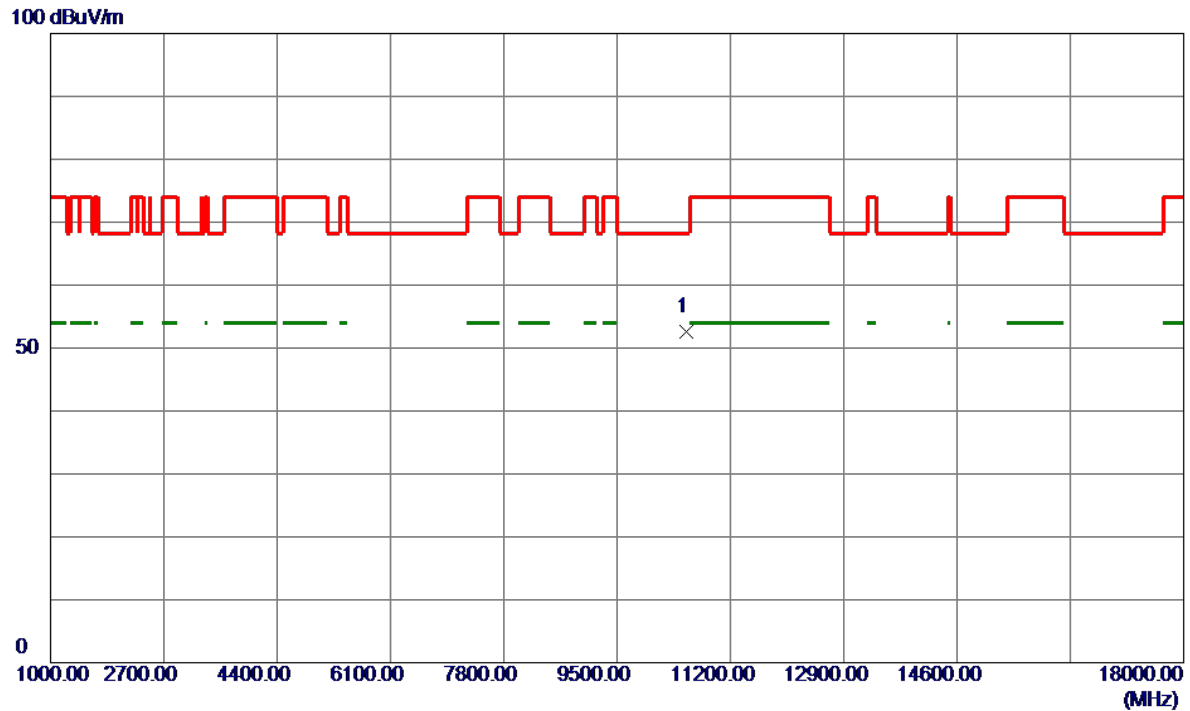


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5255.2000	96.04	14.33	110.37	68.20	42.17	Peak	No Limit
2 *	5265.2000	105.38	14.33	119.71	68.20	51.51	Peak	No Limit
3	5350.0000	45.58	14.33	59.91	74.00	-14.09	Peak	
4	5350.0000	36.10	14.33	50.43	54.00	-3.57	AVG	

REMARKS:

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

Test Mode	UNII-2A_TX AC(VHT40) Mode 5270 MHz	Polarization	Vertical
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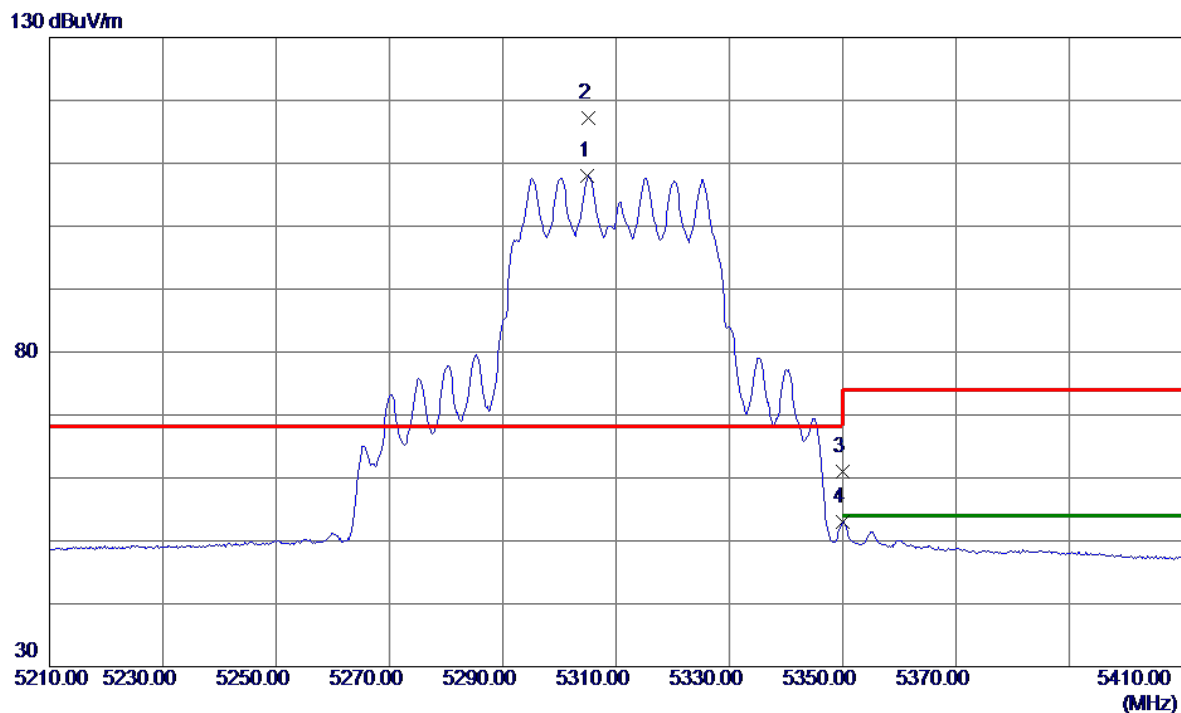


No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10542.7500	41.84	10.83	52.67	68.20	-15.53	Peak	

REMARKS:

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

Test Mode	UNII-2A_TX AC(VHT40) Mode 5310 MHz	Polarization	Vertical
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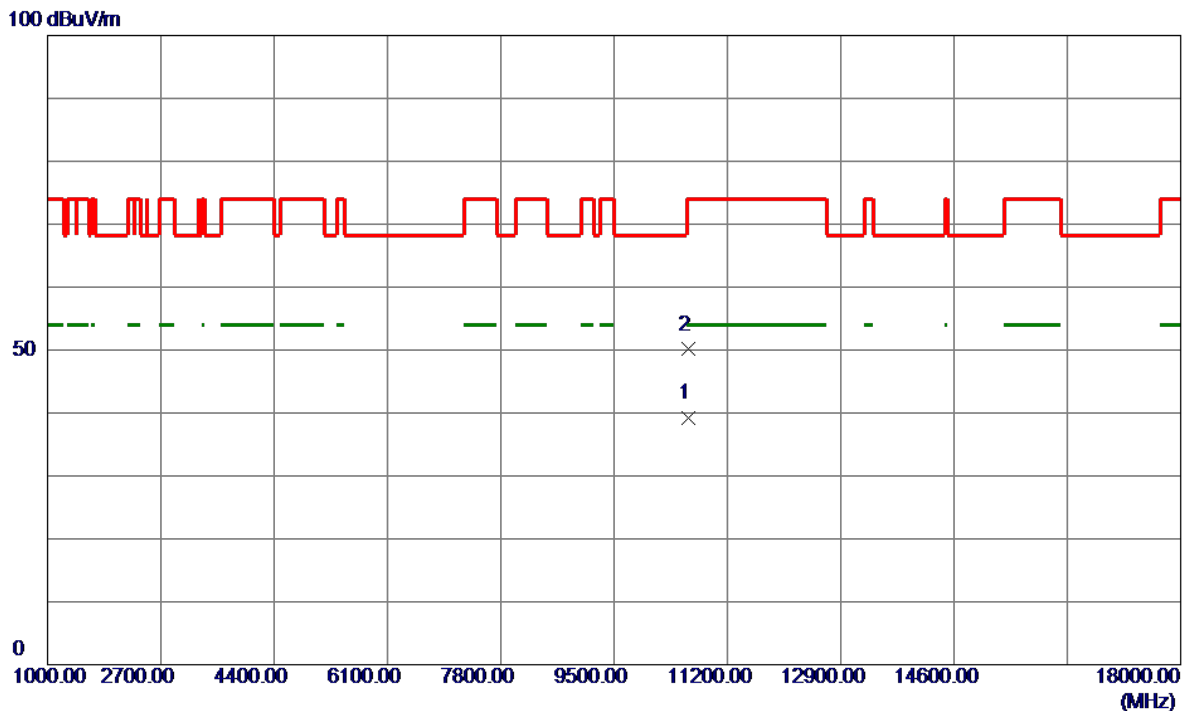


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5305.0000	93.74	14.33	108.07	999.00	-890.93	AVG	No Limit
2 *	5305.2000	102.95	14.33	117.28	68.20	49.08	Peak	No Limit
3	5350.0000	46.60	14.33	60.93	74.00	-13.07	Peak	
4	5350.0000	38.72	14.33	53.05	54.00	-0.95	AVG	

REMARKS:

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

Test Mode	UNII-2A_TX AC(VHT40) Mode 5310 MHz	Polarization	Vertical
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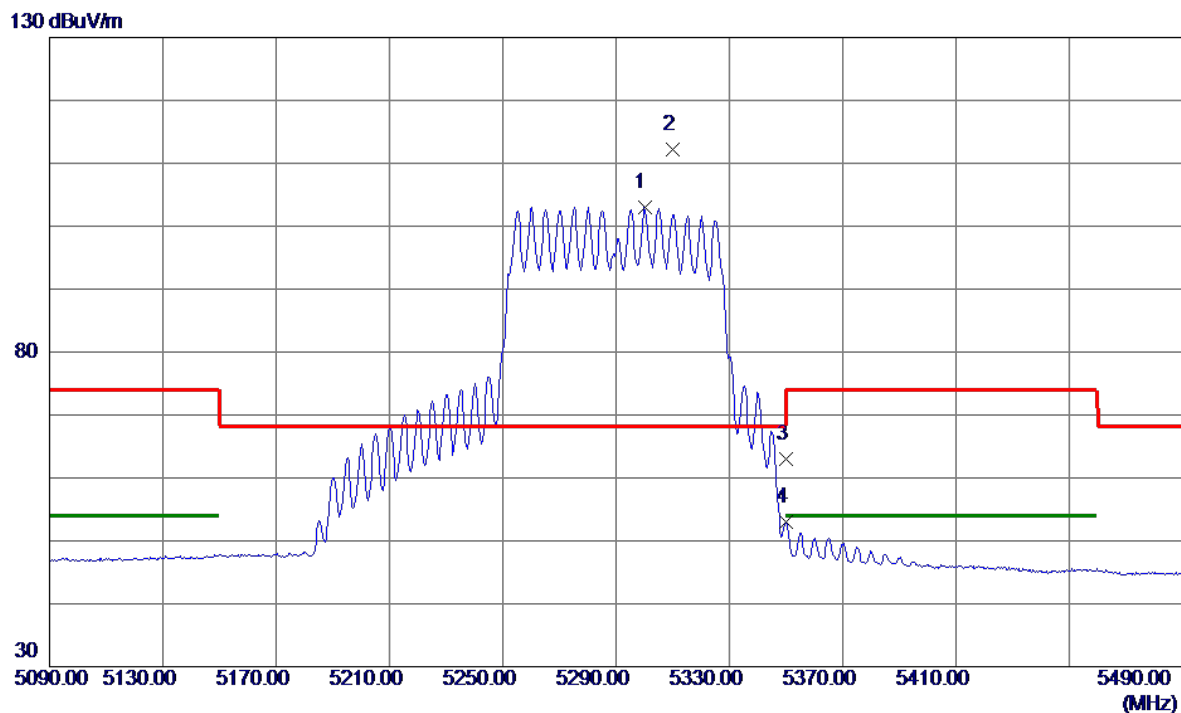


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	10613.4500	28.39	10.86	39.25	54.00	-14.75	AVG	
2	10618.6500	39.24	10.86	50.10	74.00	-23.90	Peak	

REMARKS:

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

Test Mode	UNII-2A_TX AC(VHT80) Mode 5290 MHz	Polarization	Vertical
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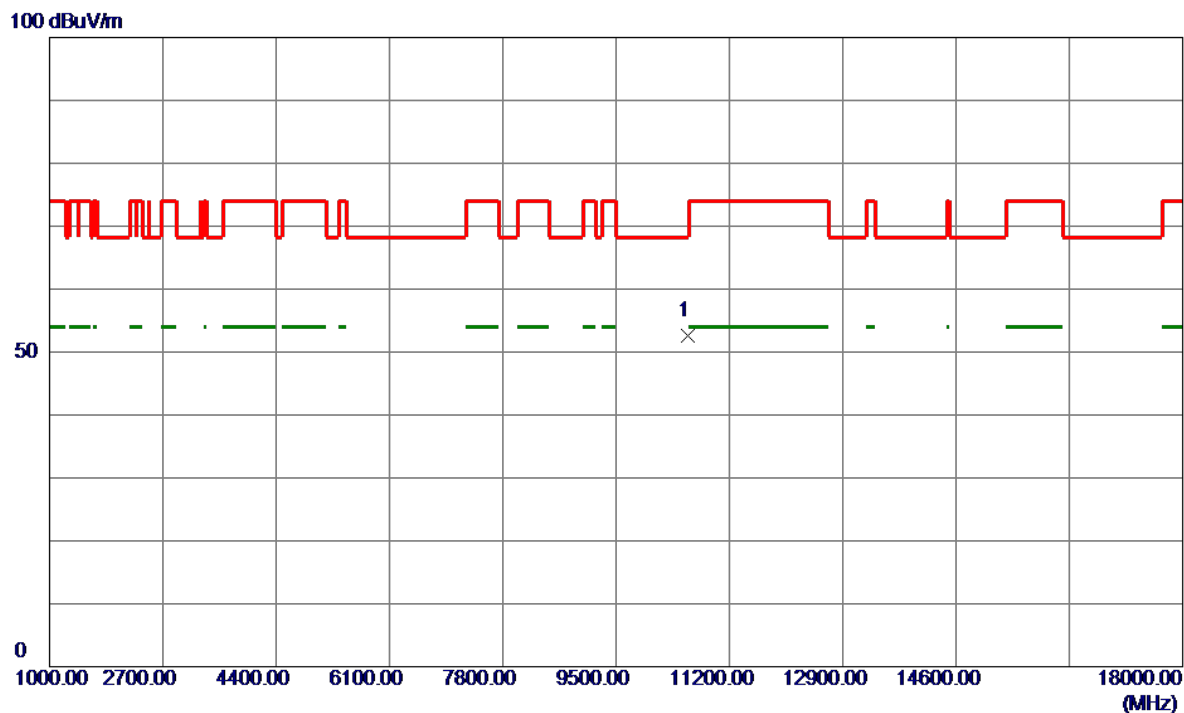


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5300.0000	88.74	14.33	103.07	999.00	-895.93	AVG	No Limit
2 *	5310.0000	97.79	14.33	112.12	68.20	43.92	Peak	No Limit
3	5350.0000	48.64	14.33	62.97	74.00	-11.03	Peak	
4	5350.0000	38.64	14.33	52.97	54.00	-1.03	AVG	

REMARKS:

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

Test Mode	UNII-2A_TX AC(VHT80) Mode 5290 MHz	Polarization	Vertical
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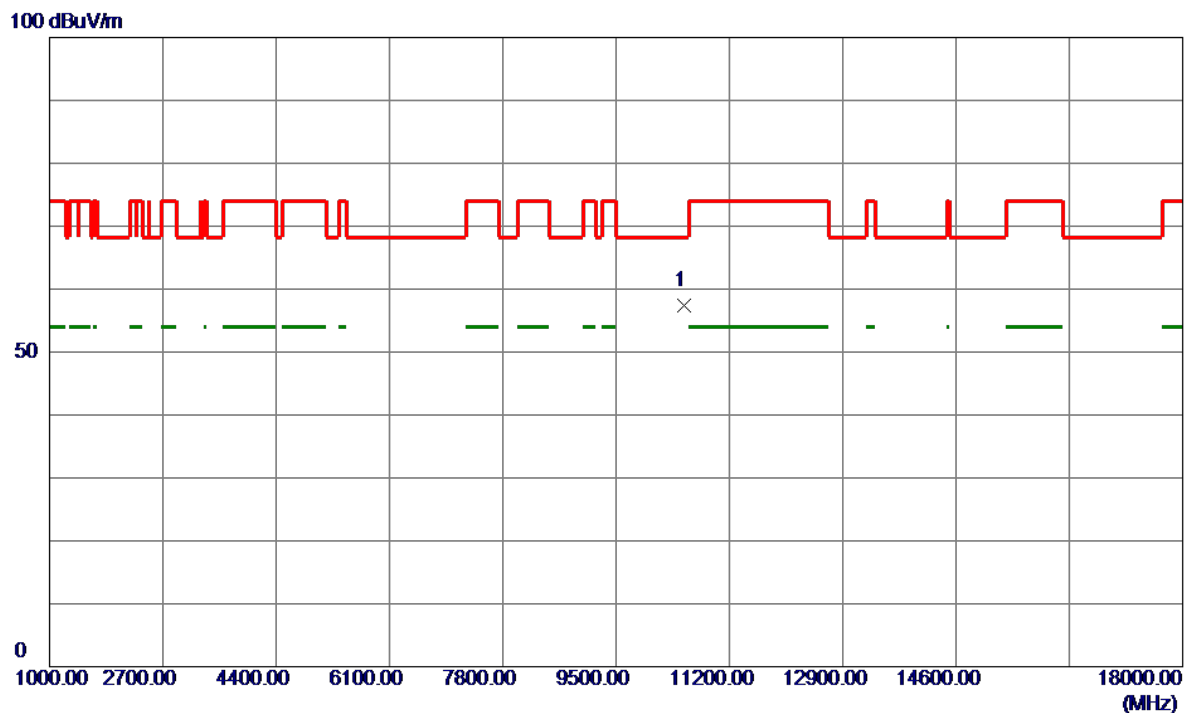


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	10586.0000	41.83	10.85	52.68	68.20	-15.52	Peak	

REMARKS:

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

Test Mode	UNII-2A_TX BE(EHT20) Mode 5260 MHz	Polarization	Vertical
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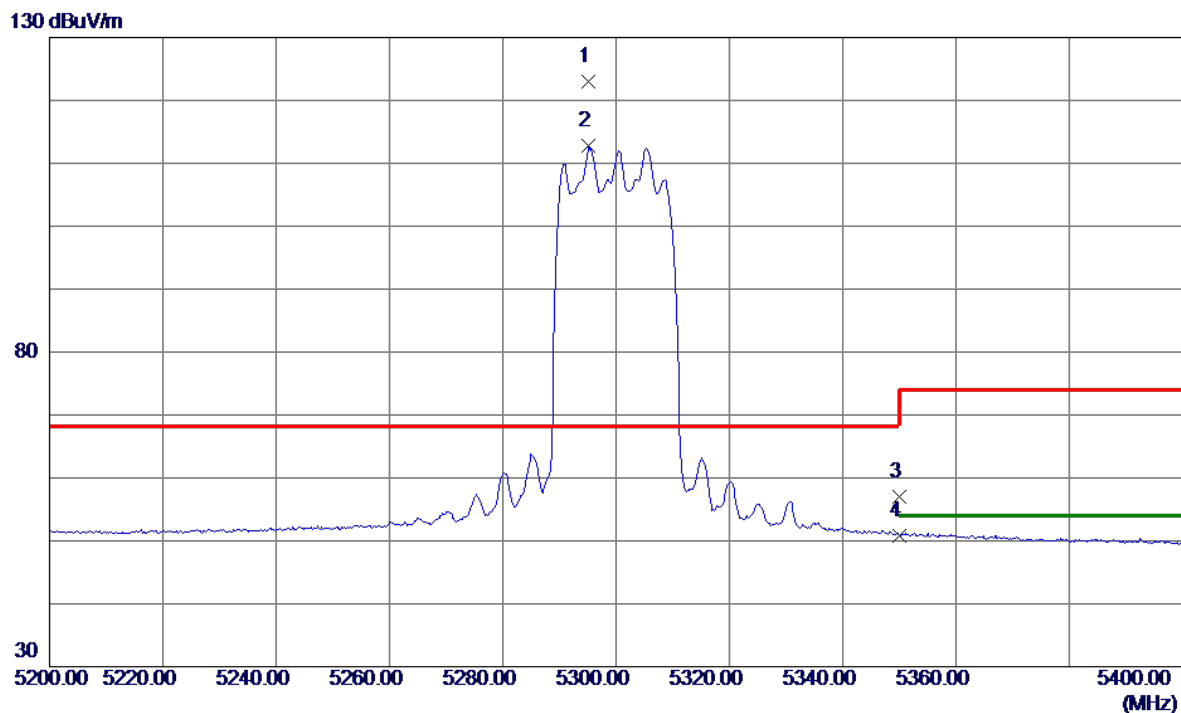


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	10517.3000	46.58	10.82	57.40	68.20	-10.80	Peak	

REMARKS:

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

Test Mode	UNII-2A_TX BE(EHT20) Mode 5300 MHz	Polarization	Vertical
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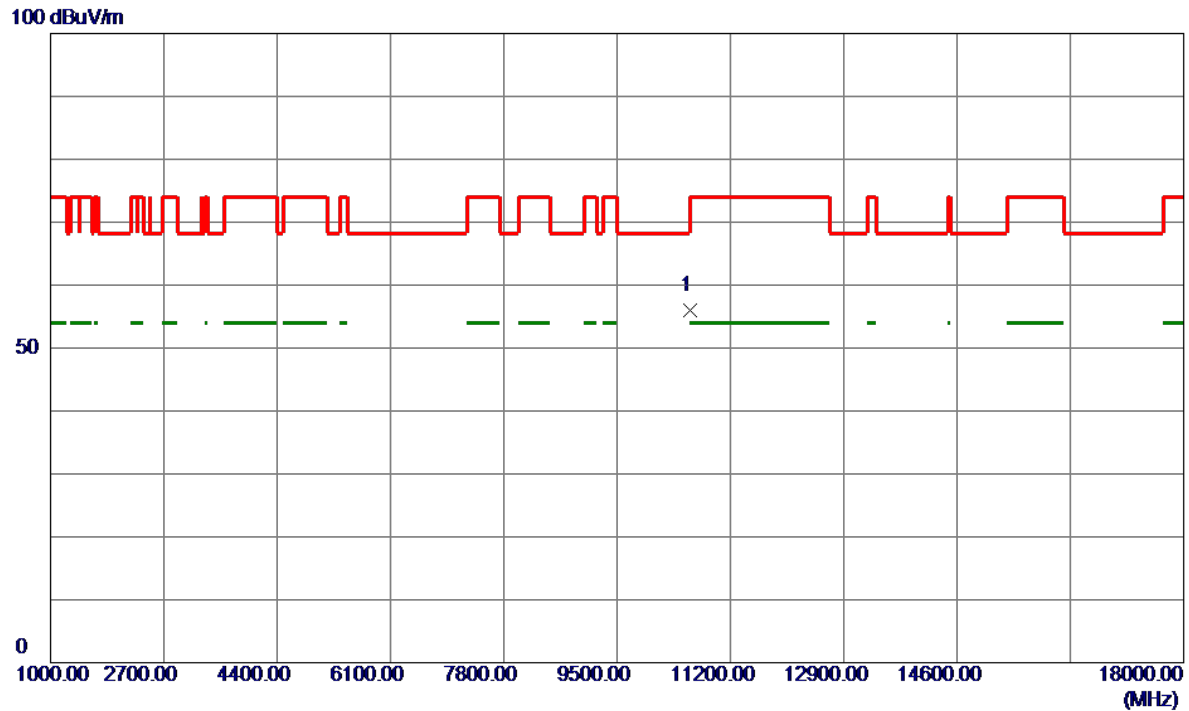


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5295.2000	108.61	14.33	122.94	68.20	54.74	Peak	No Limit
2	5295.2000	98.38	14.33	112.71	999.00	-886.29	AVG	No Limit
3	5350.0000	42.75	14.33	57.08	74.00	-16.92	Peak	
4	5350.0000	36.54	14.33	50.87	54.00	-3.13	AVG	

REMARKS:

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

Test Mode	UNII-2A_TX BE(EHT20) Mode 5300 MHz	Polarization	Vertical
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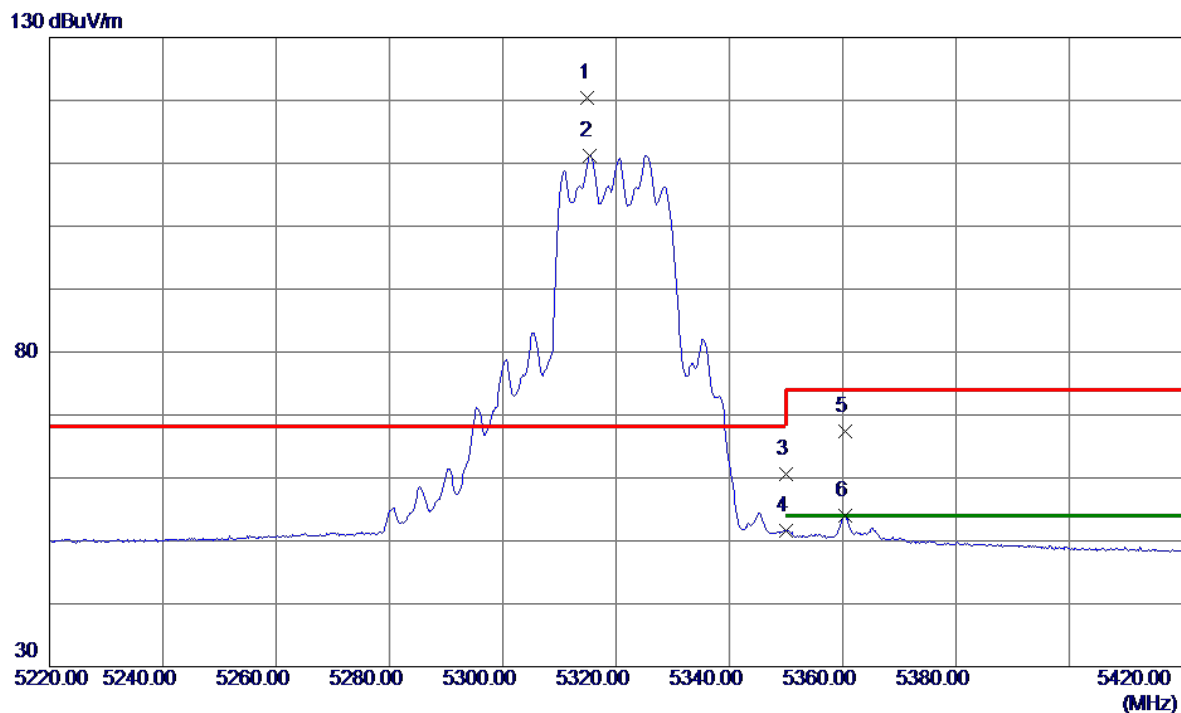


No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10598.6000	45.11	10.86	55.97	68.20	-12.23	Peak	

REMARKS:

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

Test Mode	UNII-2A_TX BE(EHT20) Mode 5320 MHz	Polarization	Vertical
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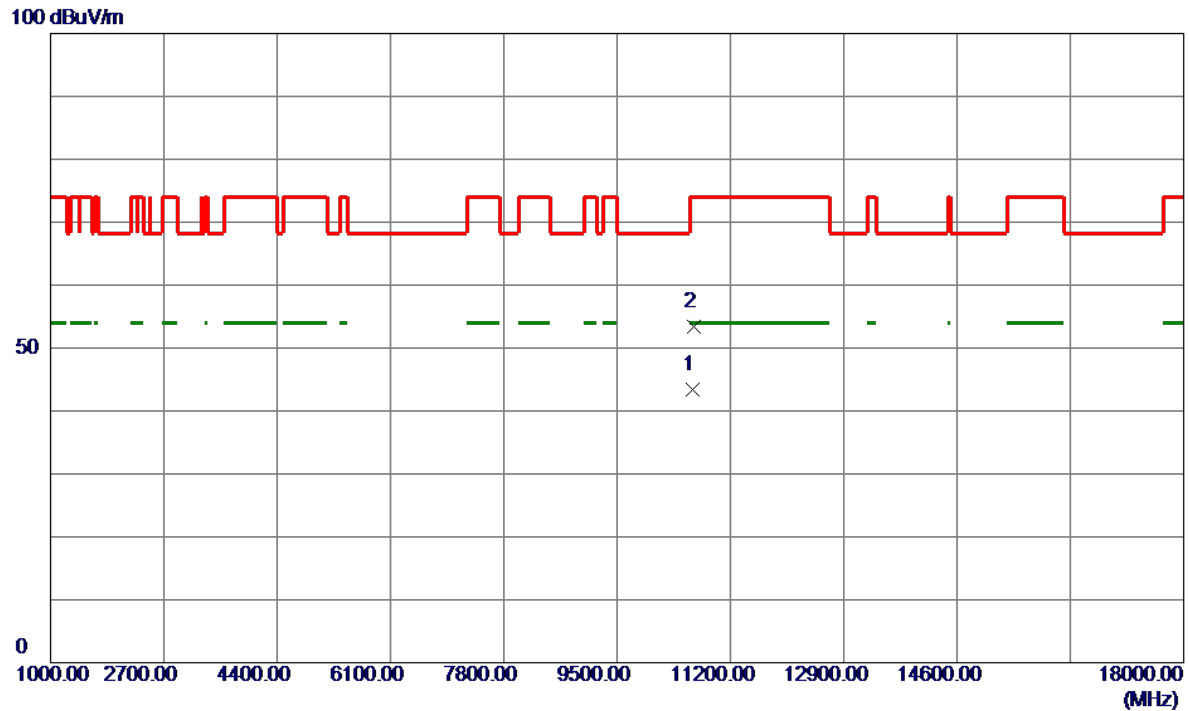


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5315.0000	106.16	14.33	120.49	68.20	52.29	Peak	No Limit
2	5315.4000	96.93	14.33	111.26	999.00	-887.74	AVG	No Limit
3	5350.0000	46.23	14.33	60.56	74.00	-13.44	Peak	
4	5350.0000	37.34	14.33	51.67	54.00	-2.33	AVG	
5	5360.4000	53.04	14.33	67.37	74.00	-6.63	Peak	
6	5360.4000	39.63	14.33	53.96	54.00	-0.04	AVG	

REMARKS:

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

Test Mode	UNII-2A_TX BE(EHT20) Mode 5320 MHz	Polarization	Vertical
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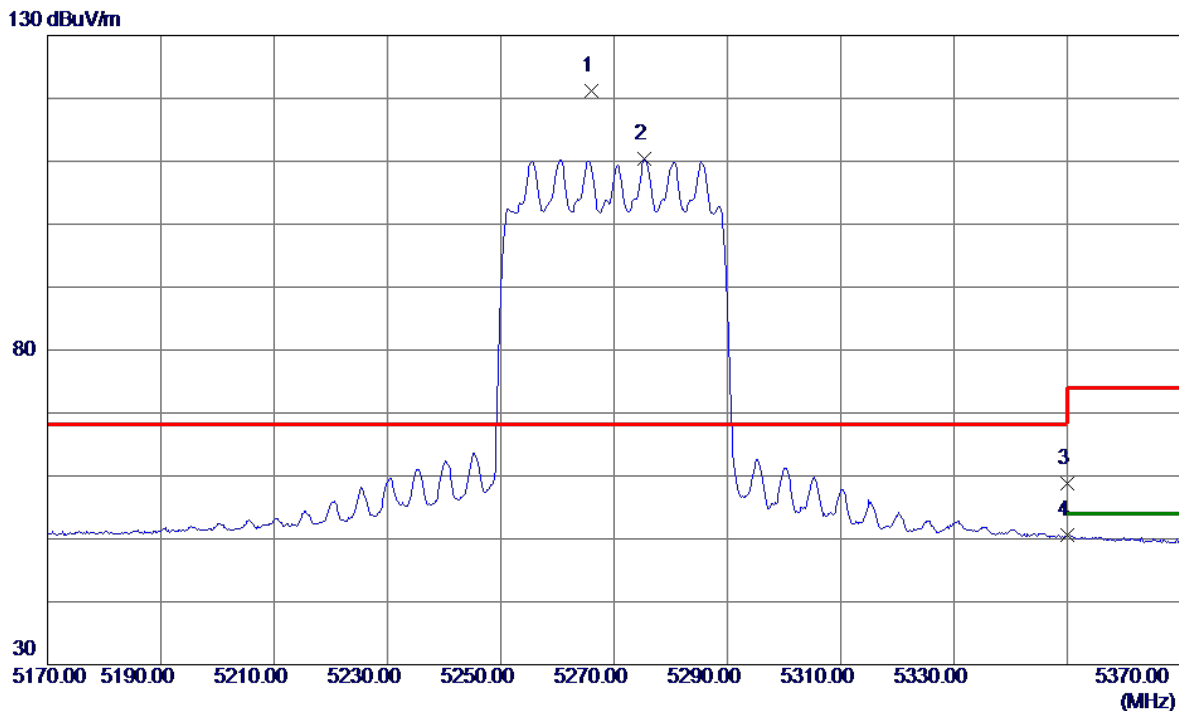


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	10639.2000	32.51	10.87	43.38	54.00	-10.62	AVG	
2	10644.3000	42.55	10.88	53.43	74.00	-20.57	Peak	

REMARKS:

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

Test Mode	UNII-2A_TX BE(EHT40) Mode 5270 MHz	Polarization	Vertical
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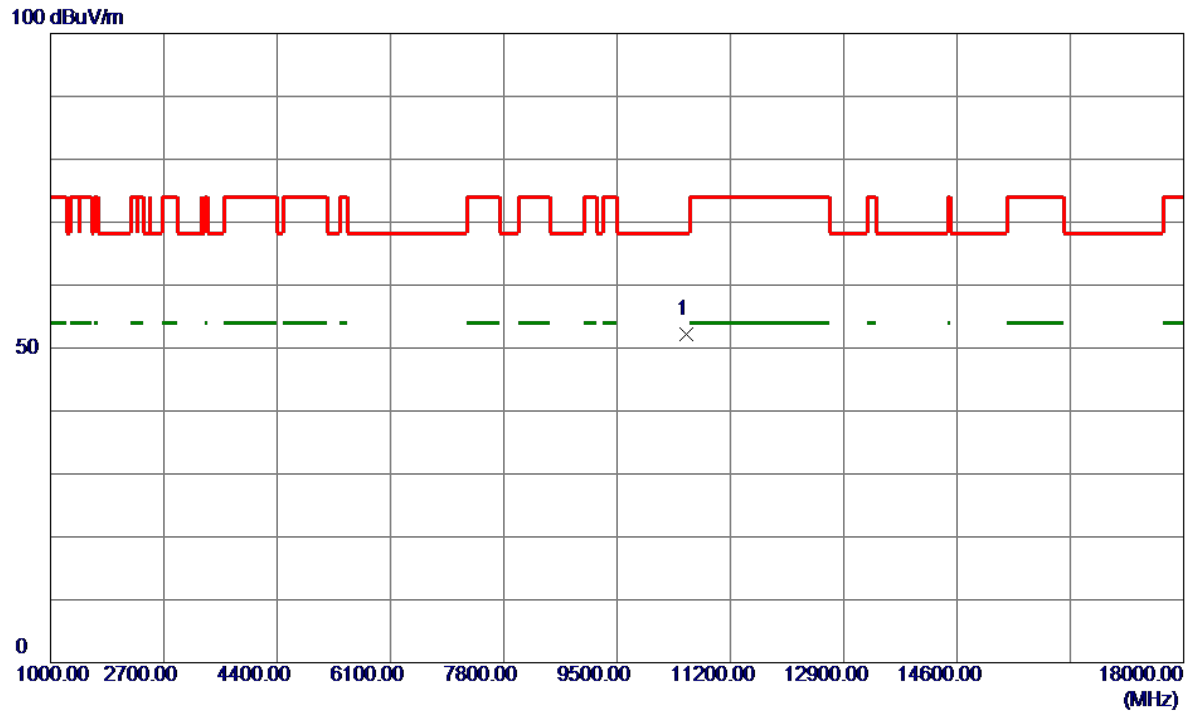


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5266.0000	106.83	14.33	121.16	68.20	52.96	Peak	No Limit
2	5275.4000	96.03	14.33	110.36	999.00	-888.64	AVG	No Limit
3	5350.0000	44.44	14.33	58.77	74.00	-15.23	Peak	
4	5350.0000	36.18	14.33	50.51	54.00	-3.49	AVG	

REMARKS:

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

Test Mode	UNII-2A_TX BE(EHT40) Mode 5270 MHz	Polarization	Vertical
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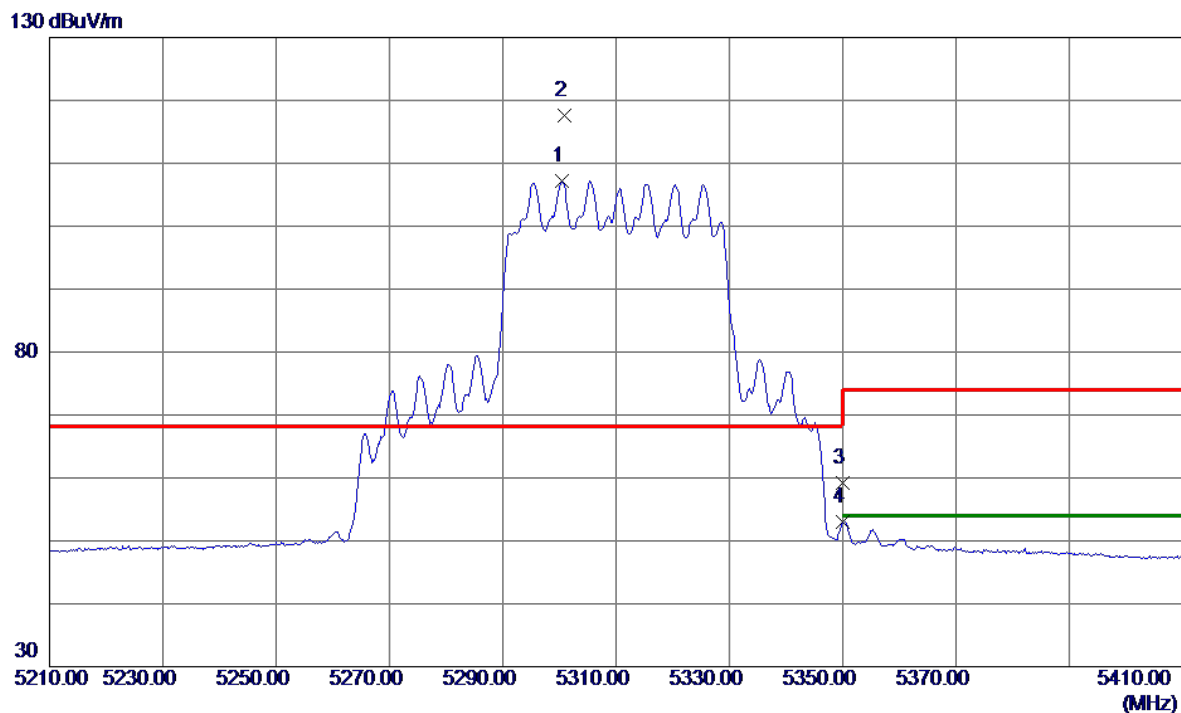


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	10532.6000	41.47	10.82	52.29	68.20	-15.91	Peak	

REMARKS:

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

Test Mode	UNII-2A_TX BE(EHT40) Mode 5310 MHz	Polarization	Vertical
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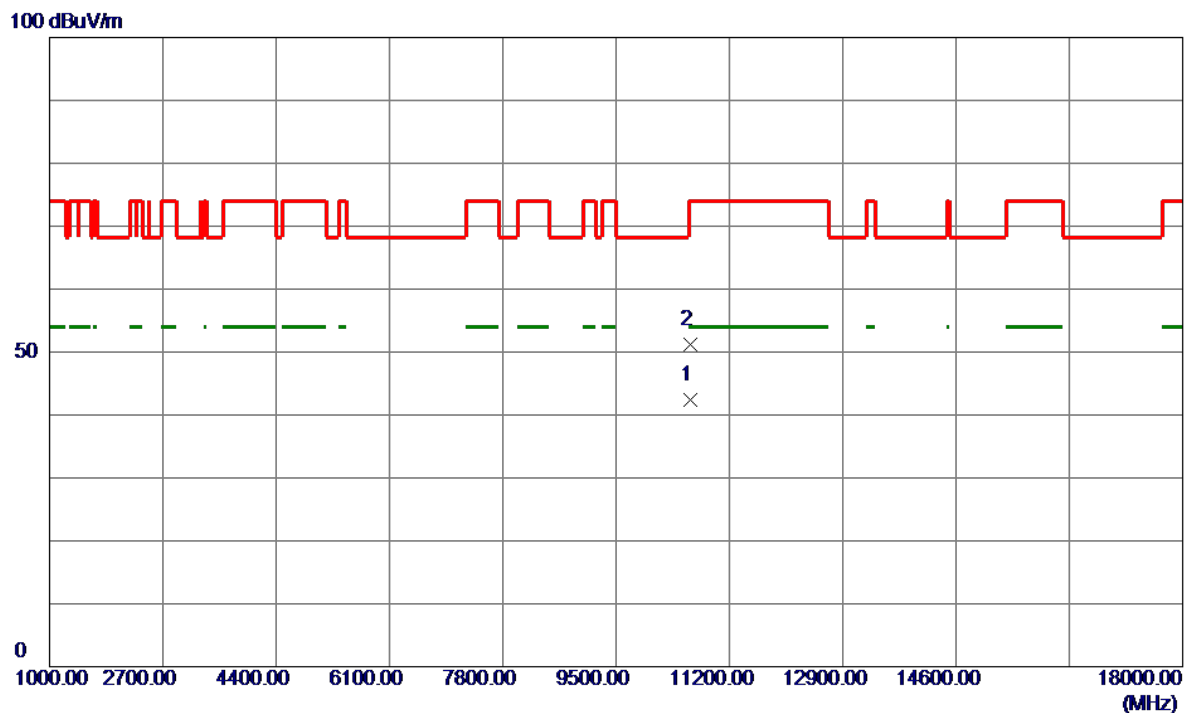


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5300.4000	92.89	14.33	107.22	999.00	-891.78	AVG	No Limit
2 *	5300.8000	103.32	14.33	117.65	68.20	49.45	Peak	No Limit
3	5350.0000	44.91	14.33	59.24	74.00	-14.76	Peak	
4	5350.0000	38.59	14.33	52.92	54.00	-1.08	AVG	

REMARKS:

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

Test Mode	UNII-2A_TX BE(EHT40) Mode 5310 MHz	Polarization	Vertical
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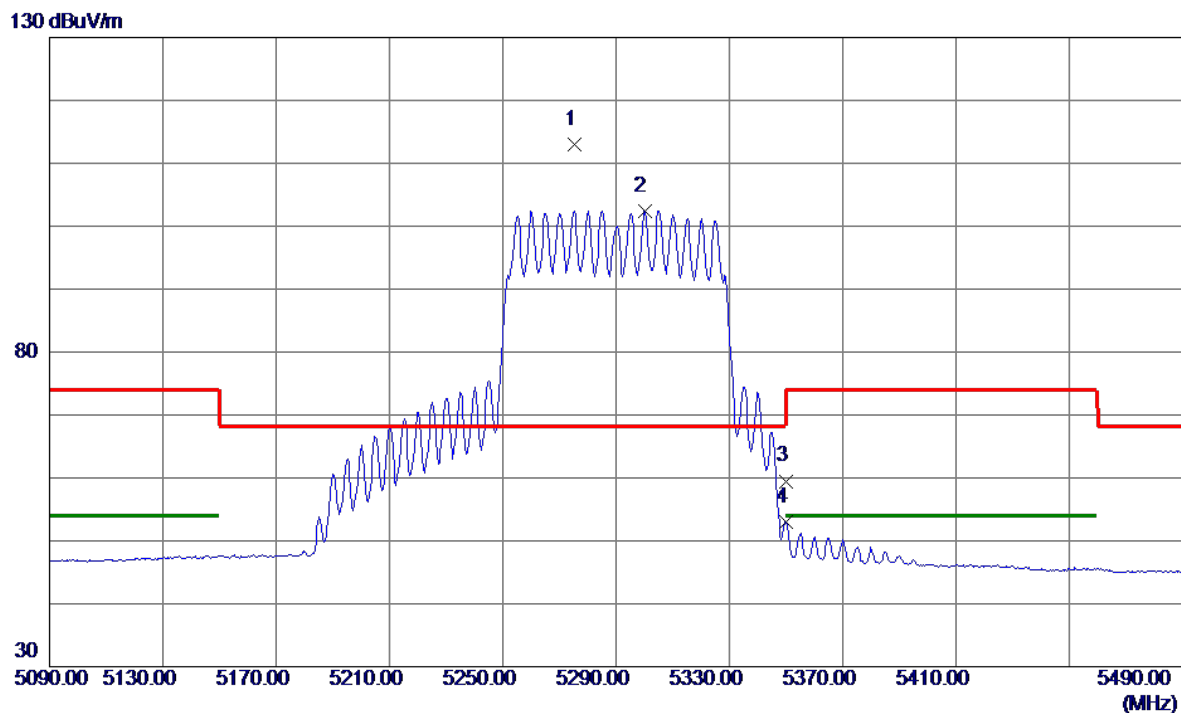


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	10619.6000	31.48	10.86	42.34	54.00	-11.66	AVG	
2	10621.0000	40.26	10.87	51.13	74.00	-22.87	Peak	

REMARKS:

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

Test Mode	UNII-2A_TX BE(EHT80) Mode 5290 MHz	Polarization	Vertical
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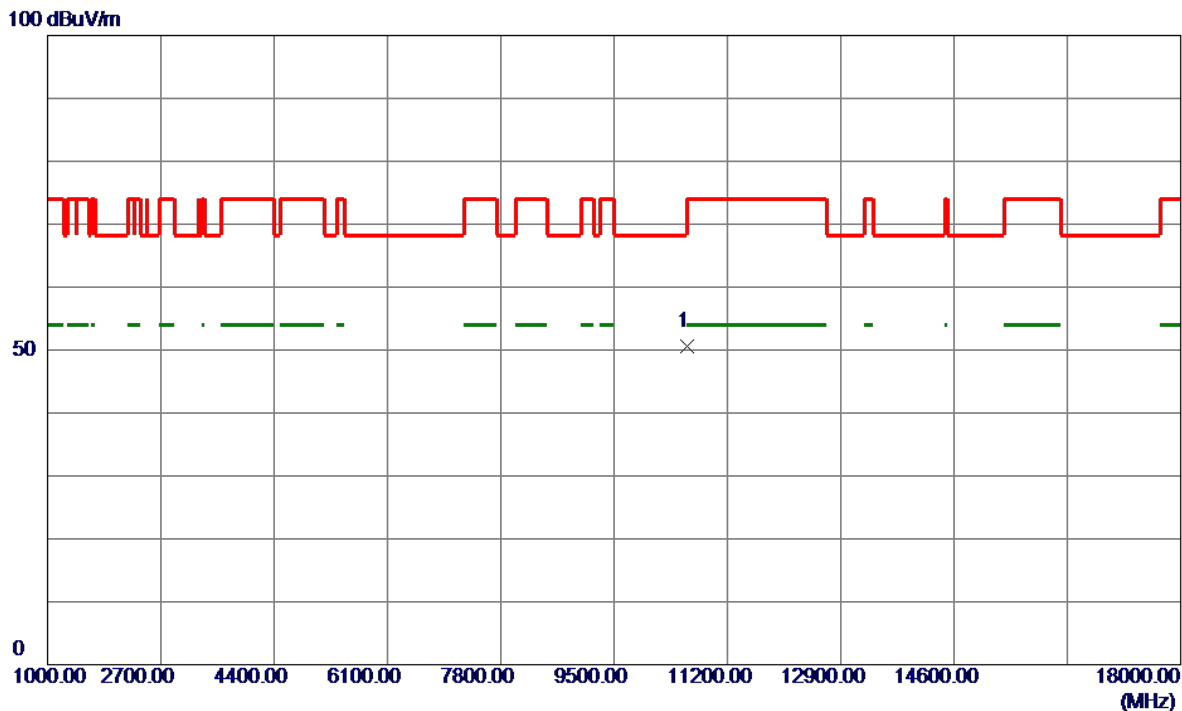


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5275.2000	98.71	14.33	113.04	68.20	44.84	Peak	No Limit
2	5300.0000	88.13	14.33	102.46	999.00	-896.54	AVG	No Limit
3	5350.0000	45.17	14.33	59.50	74.00	-14.50	Peak	
4	5350.0000	38.68	14.33	53.01	54.00	-0.99	AVG	

REMARKS:

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

Test Mode	UNII-2A_TX BE(EHT80) Mode 5290 MHz	Polarization	Vertical
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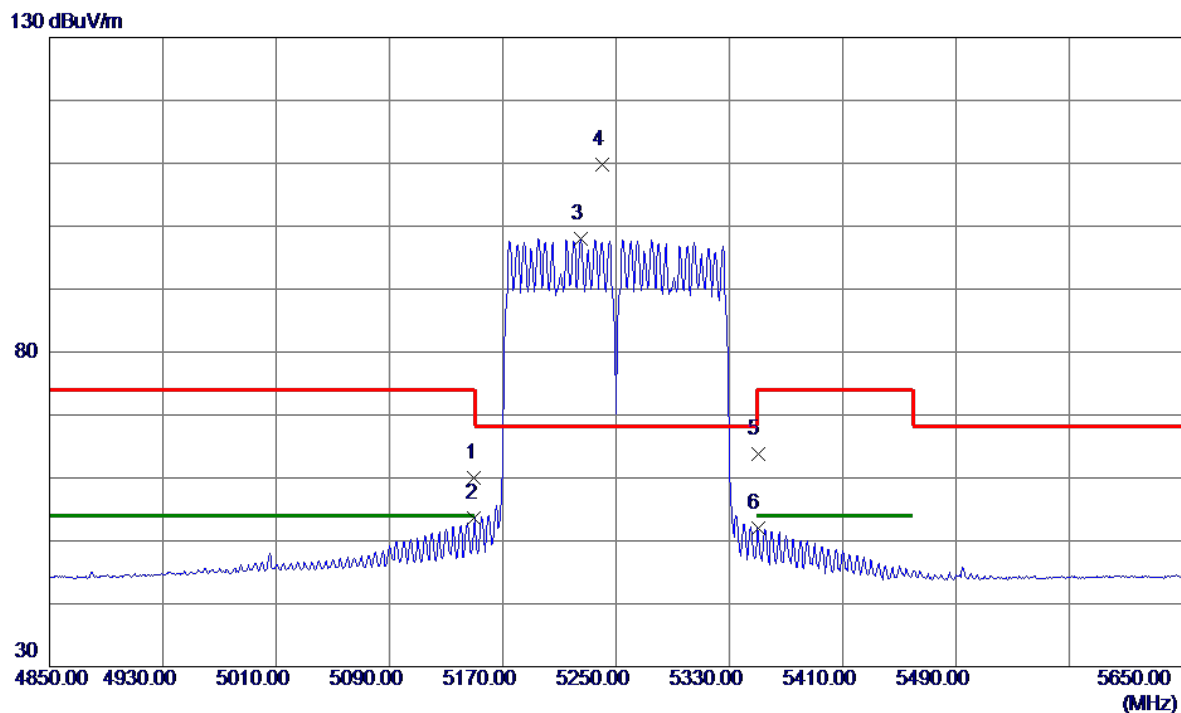


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	10592.6000	39.78	10.85	50.63	68.20	-17.57	Peak	

REMARKS:

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

Test Mode	UNII-1+UNII-2A_TX AC(VHT160) Mode 5250 MHz	Polarization	Vertical
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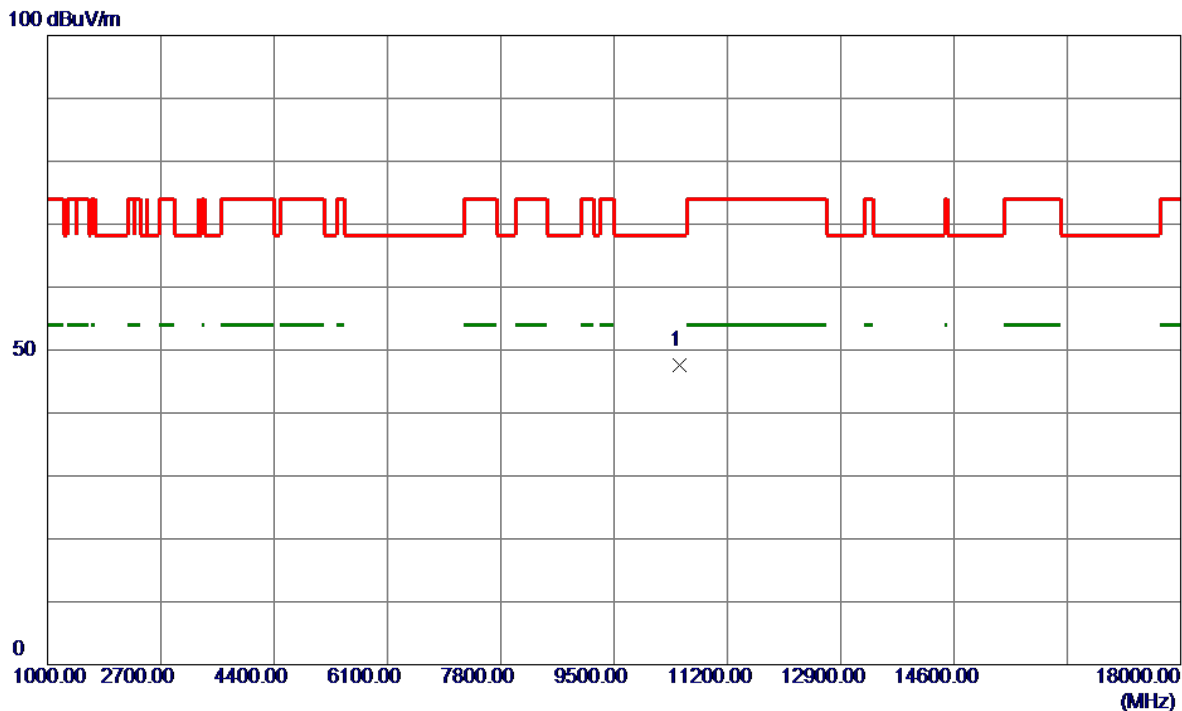


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	45.74	14.33	60.07	74.00	-13.93	Peak	
2	5150.0000	39.22	14.33	53.55	54.00	-0.45	AVG	
3	5225.2000	83.59	14.33	97.92	68.20	29.72	Peak	No Limit
4 *	5240.4000	95.41	14.33	109.74	68.20	41.54	Peak	No Limit
5	5350.0000	49.54	14.33	63.87	74.00	-10.13	Peak	
6	5350.0000	37.67	14.33	52.00	54.00	-2.00	AVG	

REMARKS:

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

Test Mode	UNII-1+UNII-2A_TX AC(VHT160) Mode 5250 MHz	Polarization	Vertical
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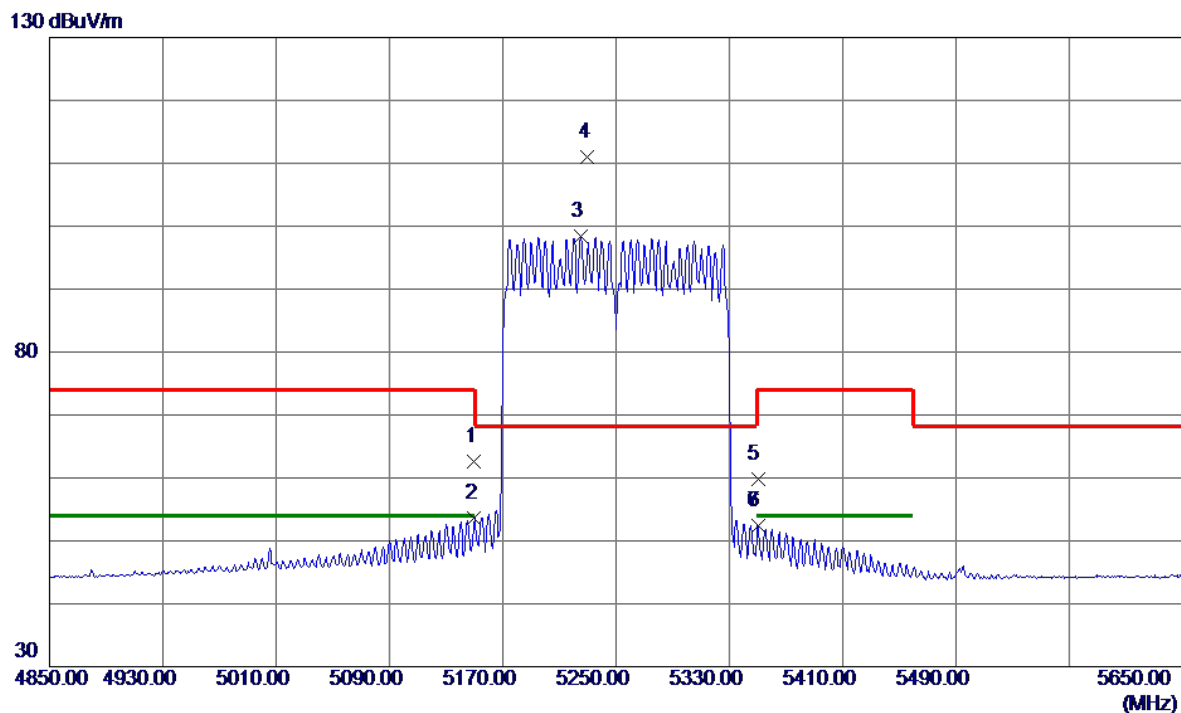


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	10485.6000	36.72	10.82	47.54	68.20	-20.66	Peak	

REMARKS:

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

Test Mode	UNII-1+UNII-2A_TX BE(EHT160) Mode 5250 MHz	Polarization	Vertical
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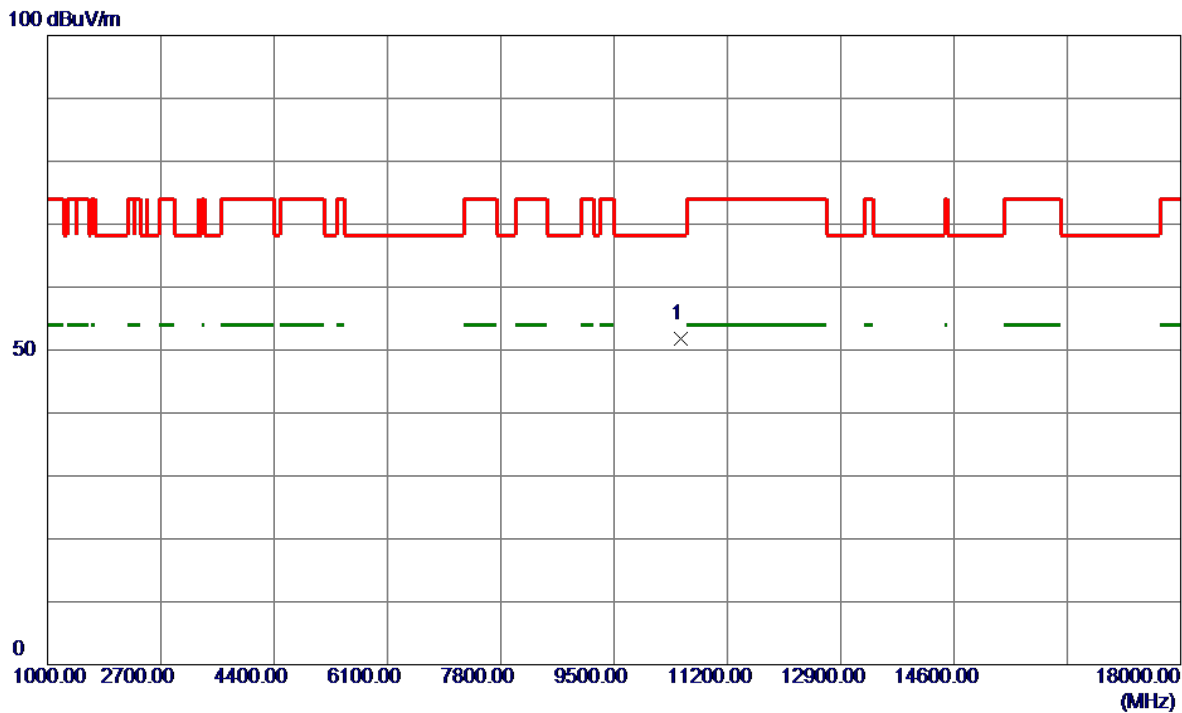


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5150.0000	48.23	14.33	62.56	74.00	-11.44	Peak	
2	5150.0000	39.30	14.33	53.63	54.00	-0.37	AVG	
3	5225.2000	84.14	14.33	98.47	68.20	30.27	Peak	No Limit
4 *	5230.0000	96.65	14.33	110.98	68.20	42.78	Peak	No Limit
5	5350.0000	45.55	14.33	59.88	74.00	-14.12	Peak	
6	5350.0000	38.15	14.33	52.48	54.00	-1.52	AVG	
7	5350.0000	38.15	14.33	52.48	54.00	-1.52	AVG	

REMARKS:

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

Test Mode	UNII-1+UNII-2A_TX BE(EHT160) Mode 5250 MHz	Polarization	Vertical
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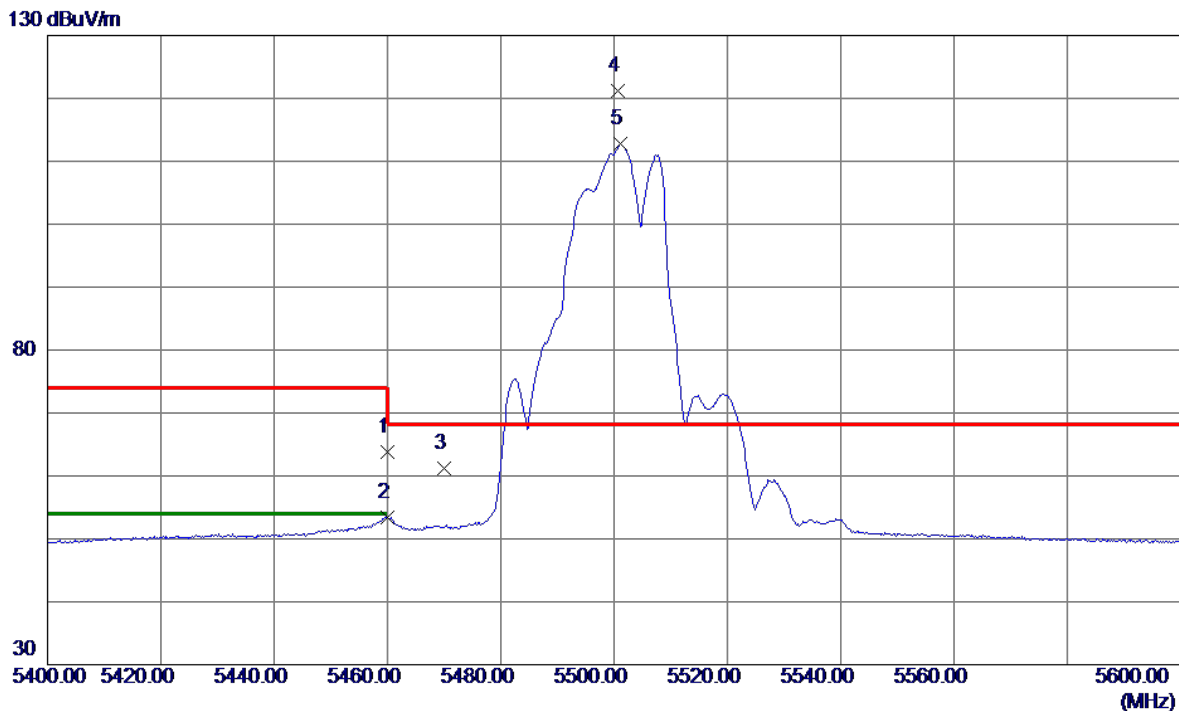


No.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
	MHz	dBuV/m	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	10507.5000	40.96	10.81	51.77	68.20	-16.43	Peak	

REMARKS:

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

Test Mode	UNII-2C_TX A Mode 5500 MHz	Polarization	Vertical
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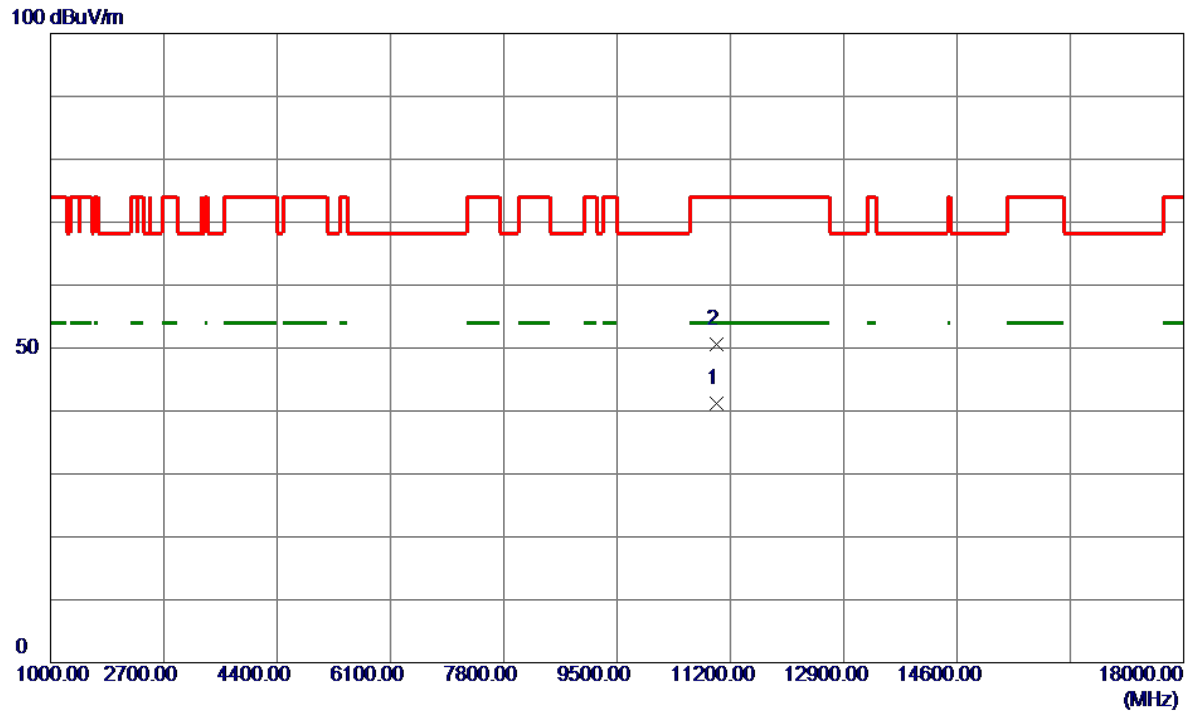


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5460.0000	49.42	14.34	63.76	74.00	-10.24	Peak	
2	5460.0000	39.06	14.34	53.40	54.00	-0.60	AVG	
3	5470.0000	46.83	14.34	61.17	68.20	-7.03	Peak	
4 *	5500.6000	106.88	14.34	121.22	68.20	53.02	Peak	No Limit
5	5501.2000	98.42	14.34	112.76	999.00	-886.24	AVG	No Limit

REMARKS:

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

Test Mode	UNII-2C_TX A Mode 5500 MHz	Polarization	Vertical
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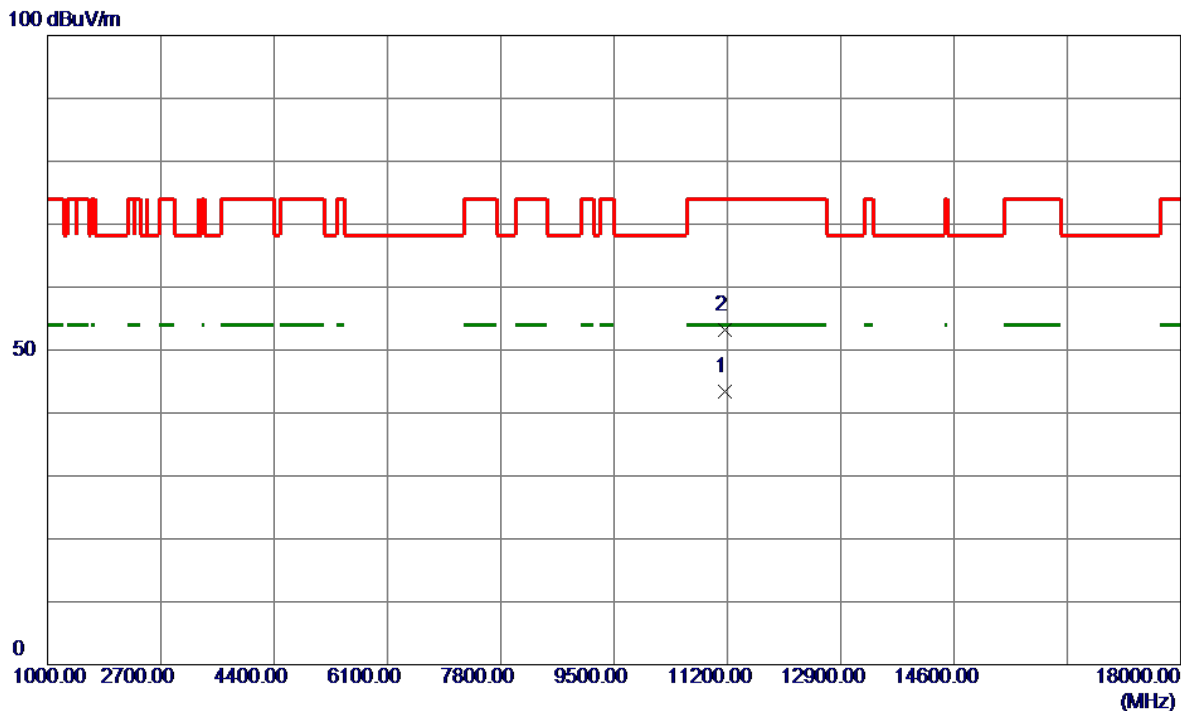


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	10999.0000	30.15	11.04	41.19	54.00	-12.81	AVG	
2	10999.1000	39.63	11.04	50.67	74.00	-23.33	Peak	

REMARKS:

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

Test Mode	UNII-2C_TX A Mode 5580 MHz	Polarization	Vertical
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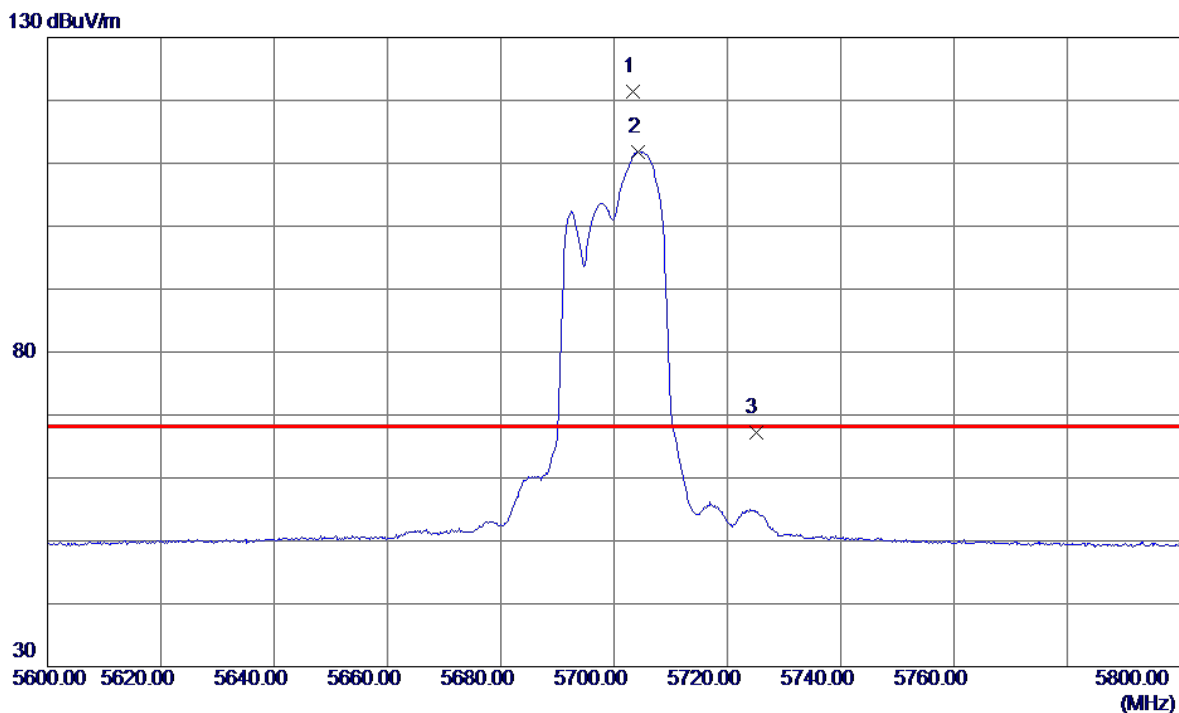


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	11155.7500	32.39	11.09	43.48	54.00	-10.52	AVG	
2	11156.2000	42.08	11.09	53.17	74.00	-20.83	Peak	

REMARKS:

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

Test Mode	UNII-2C_TX A Mode 5700 MHz	Polarization	Vertical
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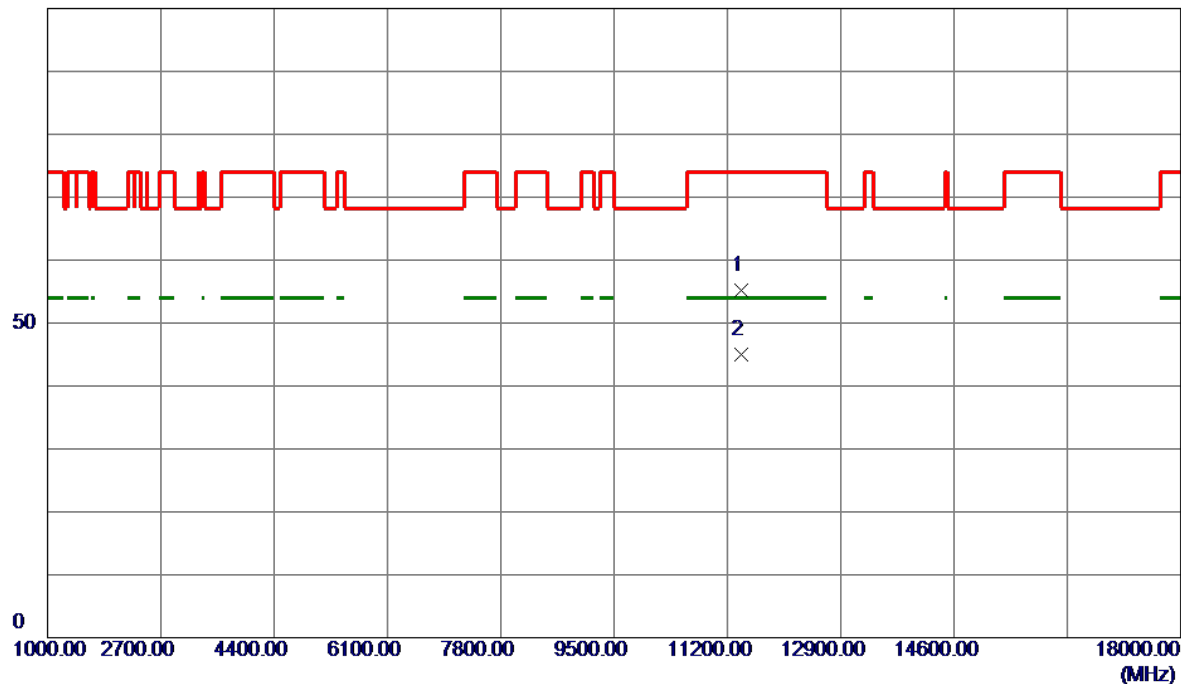
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5703.4000	106.68	14.81	121.49	68.20	53.29	Peak	No Limit
2	5704.2000	97.08	14.81	111.89	999.00	-887.11	AVG	No Limit
3	5725.0000	52.35	14.86	67.21	68.20	-0.99	Peak	

REMARKS:

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

Test Mode	UNII-2C_TX A Mode 5700 MHz	Polarization	Vertical
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100 dBuV/m

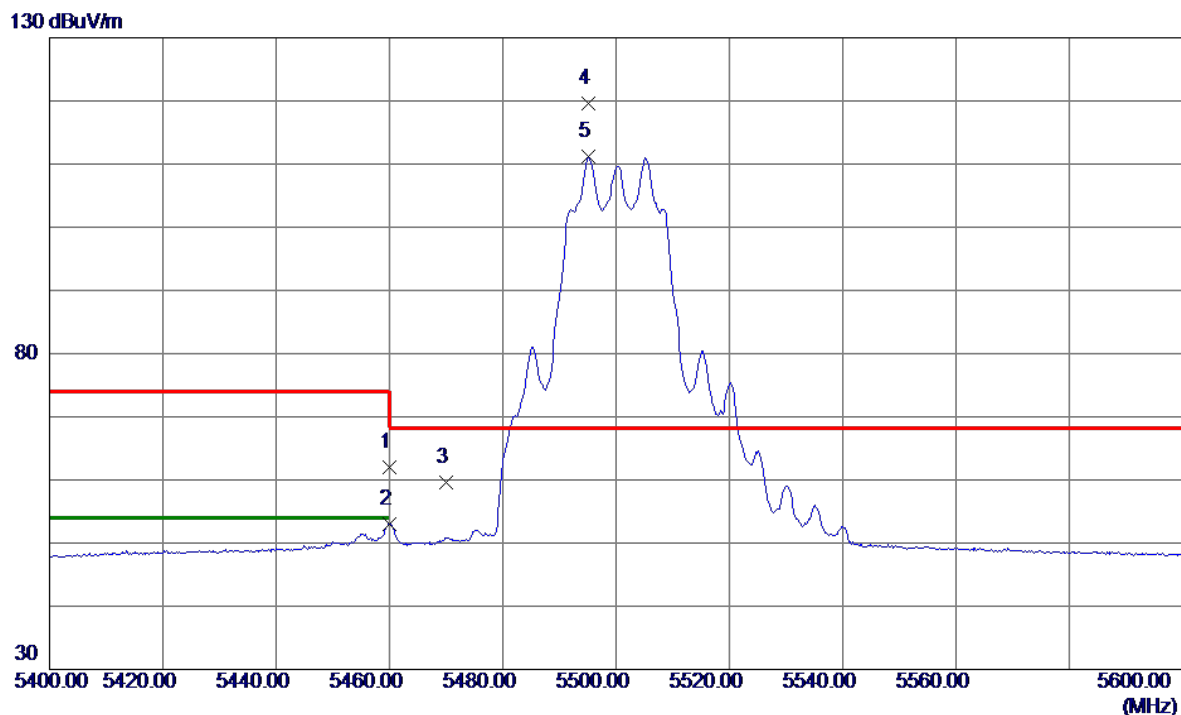


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11401.0000	44.13	11.16	55.29	74.00	-18.71	Peak	
2 *	11401.5500	33.90	11.16	45.06	54.00	-8.94	AVG	

REMARKS:

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

Test Mode	UNII-2C_TX AC(VHT20) Mode 5500 MHz	Polarization	Vertical
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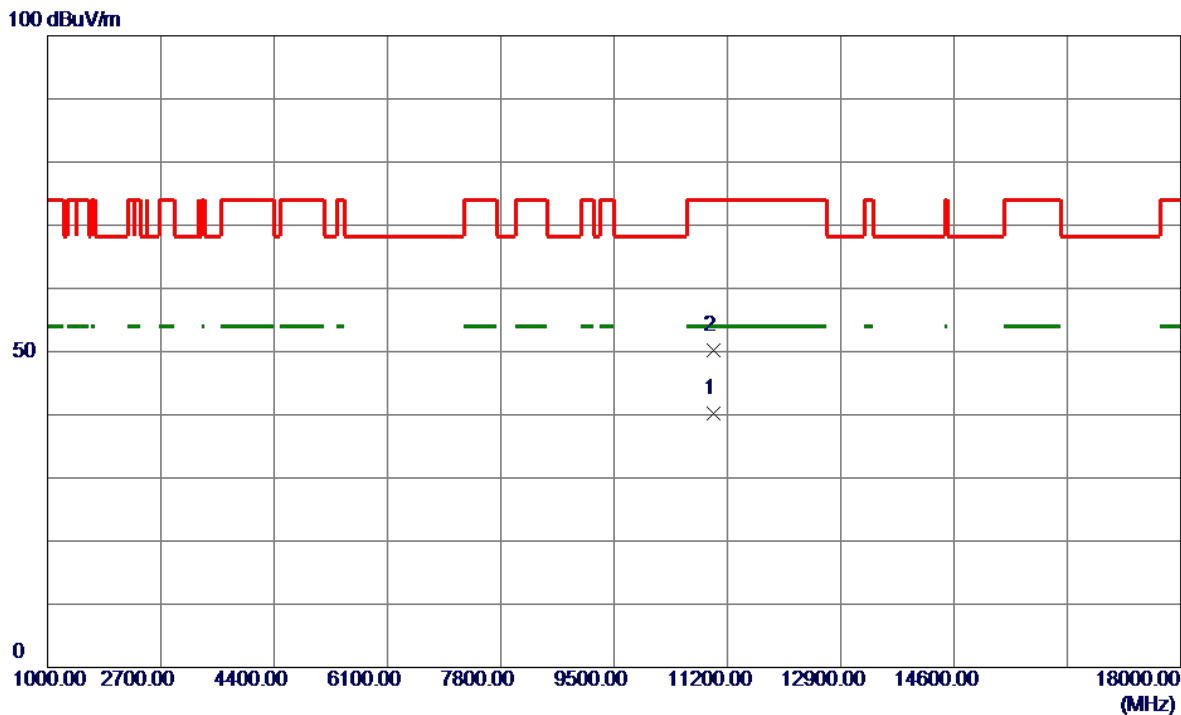


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5460.0000	47.58	14.34	61.92	74.00	-12.08	Peak	
2	5460.0000	38.69	14.34	53.03	54.00	-0.97	AVG	
3	5470.0000	45.23	14.34	59.57	68.20	-8.63	Peak	
4 *	5495.2000	105.18	14.34	119.52	68.20	51.32	Peak	No Limit
5	5495.2000	96.83	14.34	111.17	999.00	-887.83	AVG	No Limit

REMARKS:

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

Test Mode	UNII-2C_TX AC(VHT20) Mode 5500 MHz	Polarization	Vertical
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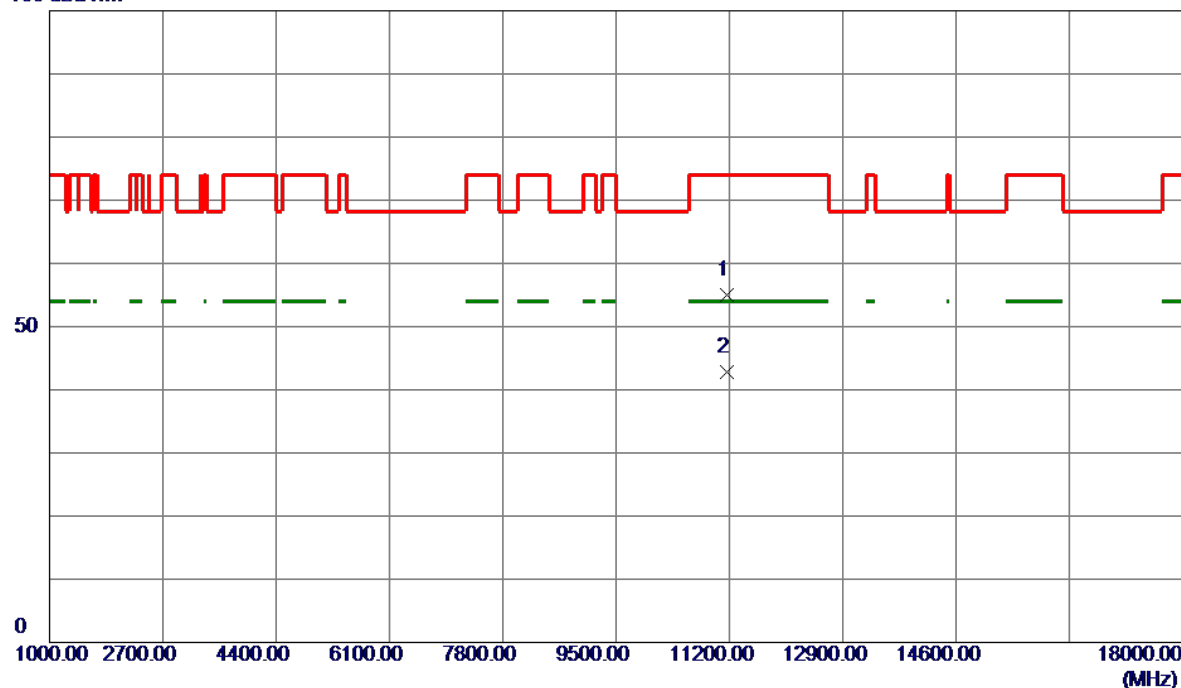
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	10999.2500	29.18	11.04	40.22	54.00	-13.78	AVG	
2	10999.3500	39.21	11.04	50.25	74.00	-23.75	Peak	

REMARKS:

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

Test Mode	UNII-2C_TX AC(VHT20) Mode 5580 MHz	Polarization	Vertical
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100 dBuV/m

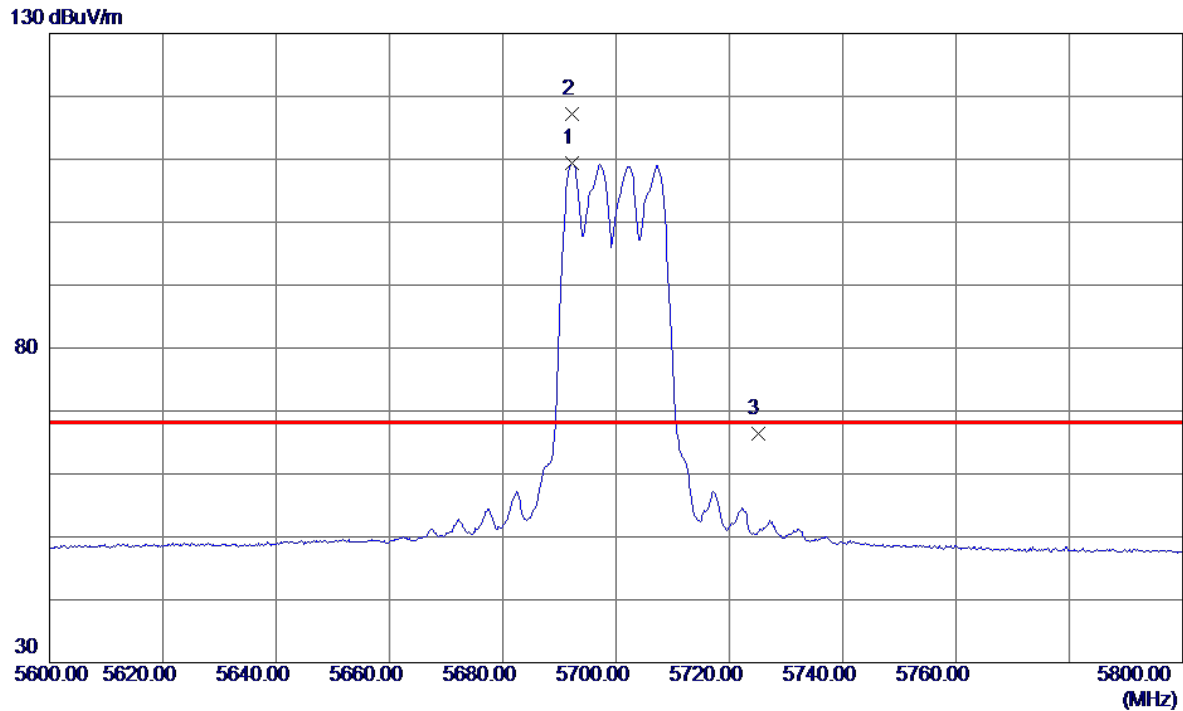


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11158.5500	43.97	11.09	55.06	74.00	-18.94	Peak	
2 *	11162.2000	31.66	11.09	42.75	54.00	-11.25	AVG	

REMARKS:

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

Test Mode	UNII-2C_TX AC(VHT20) Mode 5700 MHz	Polarization	Vertical
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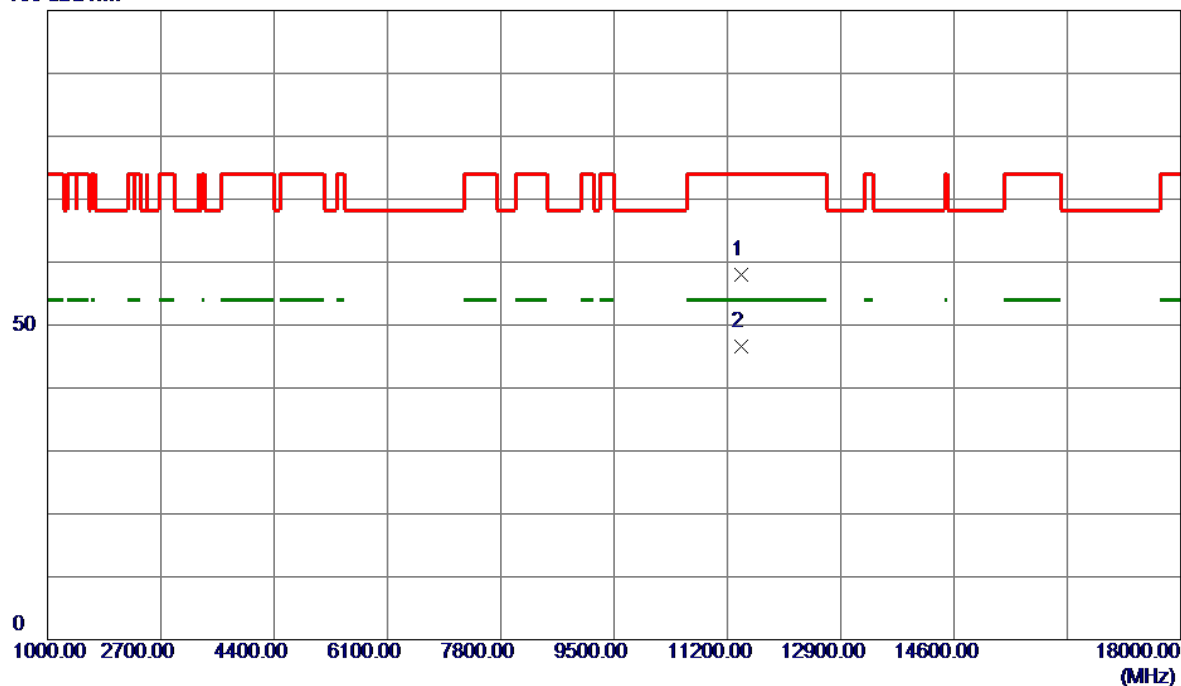
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5692.2000	94.52	14.79	109.31	999.00	-889.69	AVG	No Limit
2 *	5692.2400	102.33	14.79	117.12	68.20	48.92	Peak	No Limit
3	5725.0000	51.45	14.86	66.31	68.20	-1.89	Peak	

REMARKS:

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

Test Mode	UNII-2C_TX AC(VHT20) Mode 5700 MHz	Polarization	Vertical
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100 dBuV/m

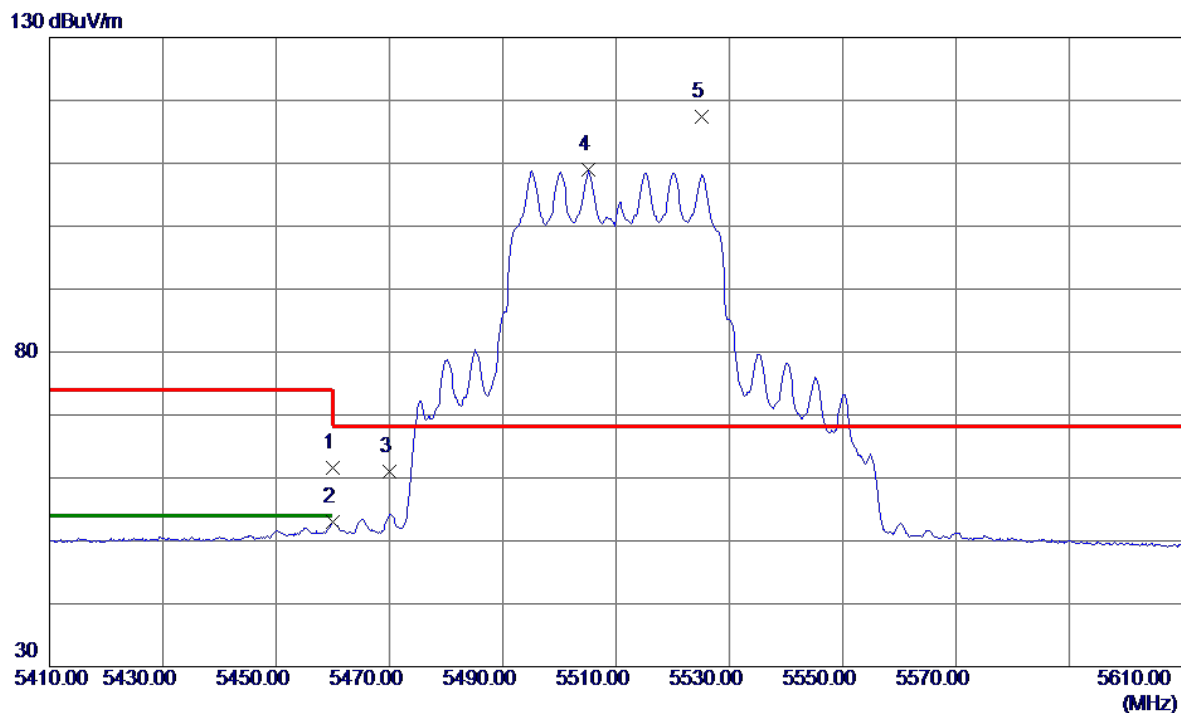


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11400.4000	46.90	11.16	58.06	74.00	-15.94	Peak	
2 *	11400.8000	35.38	11.16	46.54	54.00	-7.46	AVG	

REMARKS:

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

Test Mode	UNII-2C_TX AC(VHT40) Mode 5510 MHz	Polarization	Vertical
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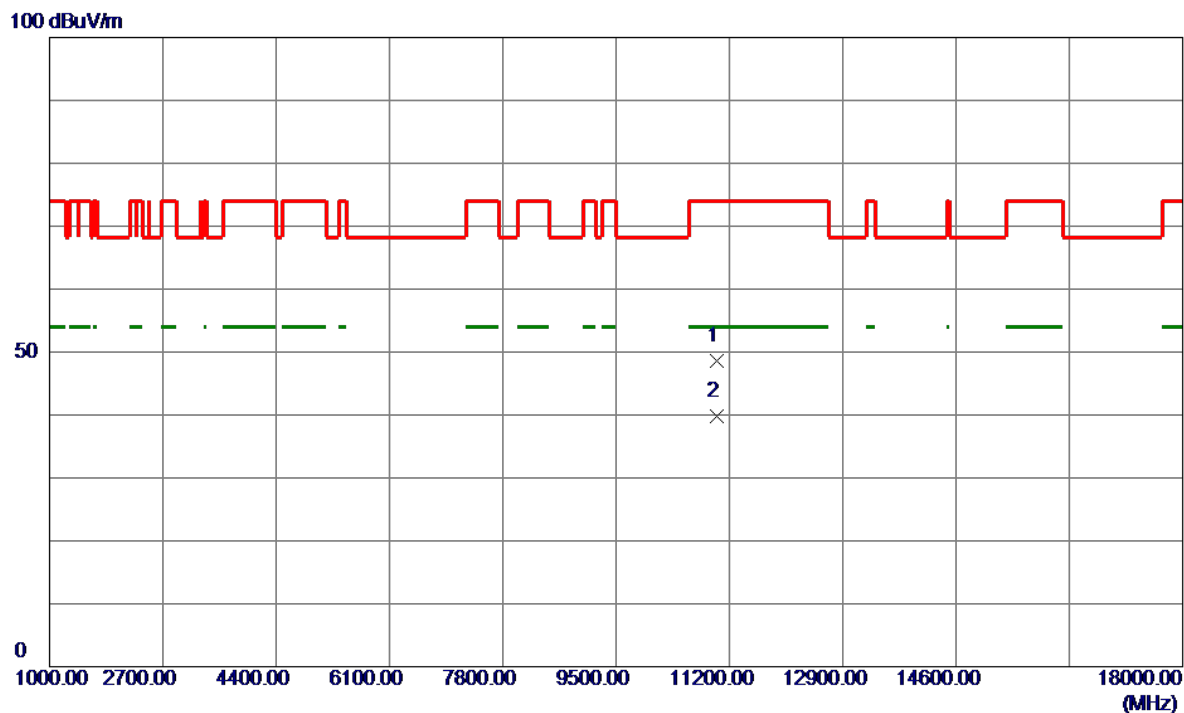


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5460.0000	47.20	14.34	61.54	74.00	-12.46	Peak	
2	5460.0000	38.69	14.34	53.03	54.00	-0.97	AVG	
3	5470.0000	46.60	14.34	60.94	68.20	-7.26	Peak	
4	5505.2000	94.59	14.35	108.94	999.00	-890.06	AVG	No Limit
5 *	5525.2000	103.08	14.40	117.48	68.20	49.28	Peak	No Limit

REMARKS:

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

Test Mode	UNII-2C_TX AC(VHT40) Mode 5510 MHz	Polarization	Vertical
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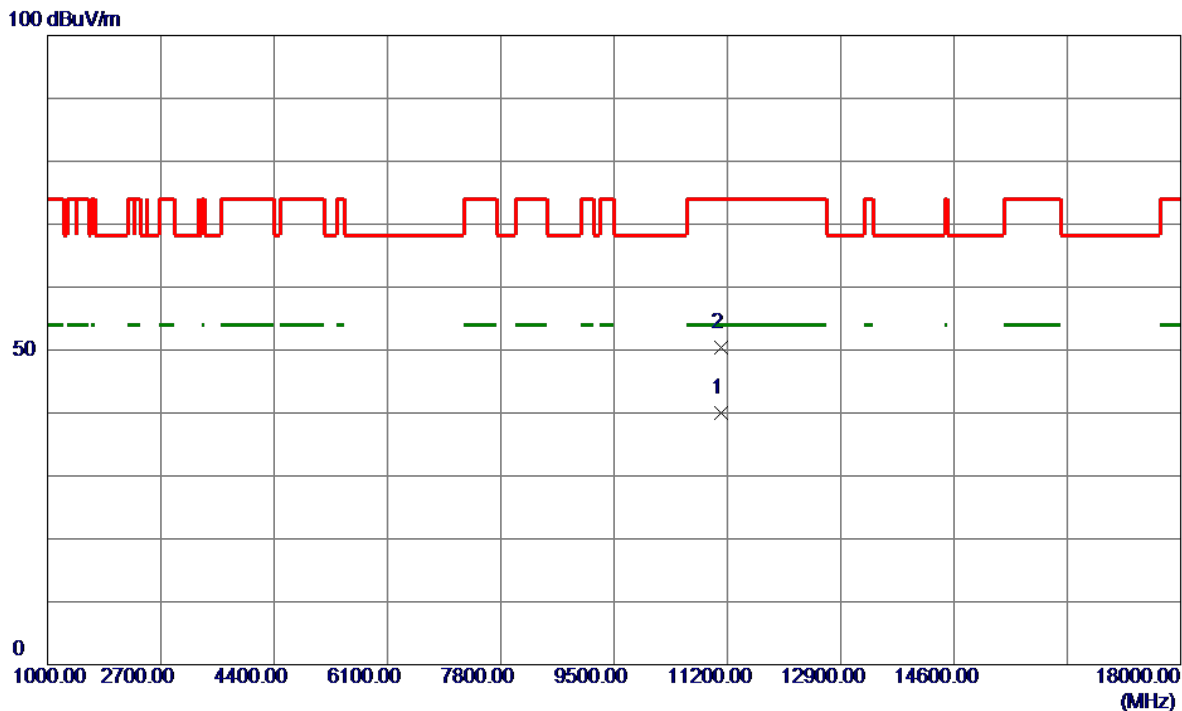


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11018.2000	37.53	11.05	48.58	74.00	-25.42	Peak	
2 *	11019.4500	28.75	11.05	39.80	54.00	-14.20	AVG	

REMARKS:

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

Test Mode	UNII-2C_TX AC(VHT40) Mode 5550 MHz	Polarization	Vertical
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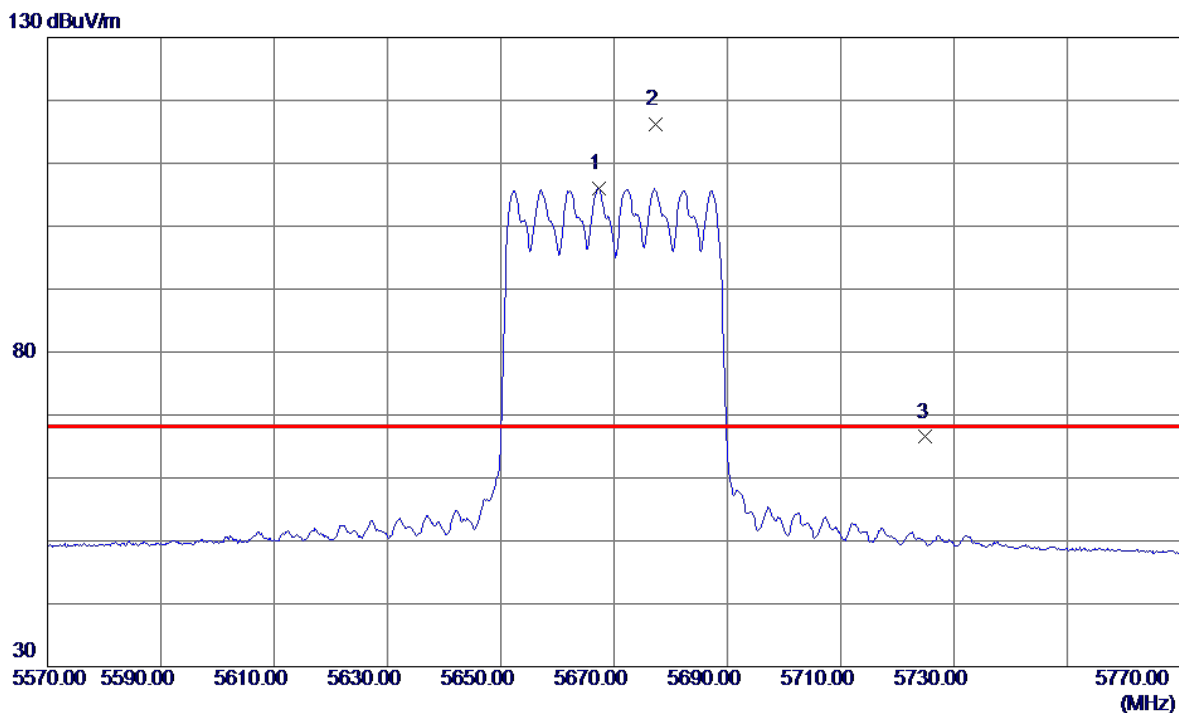


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	11099.7000	28.99	11.07	40.06	54.00	-13.94	AVG	
2	11104.6000	39.37	11.07	50.44	74.00	-23.56	Peak	

REMARKS:

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

Test Mode	UNII-2C_TX AC(VHT40) Mode 5670 MHz	Polarization	Vertical
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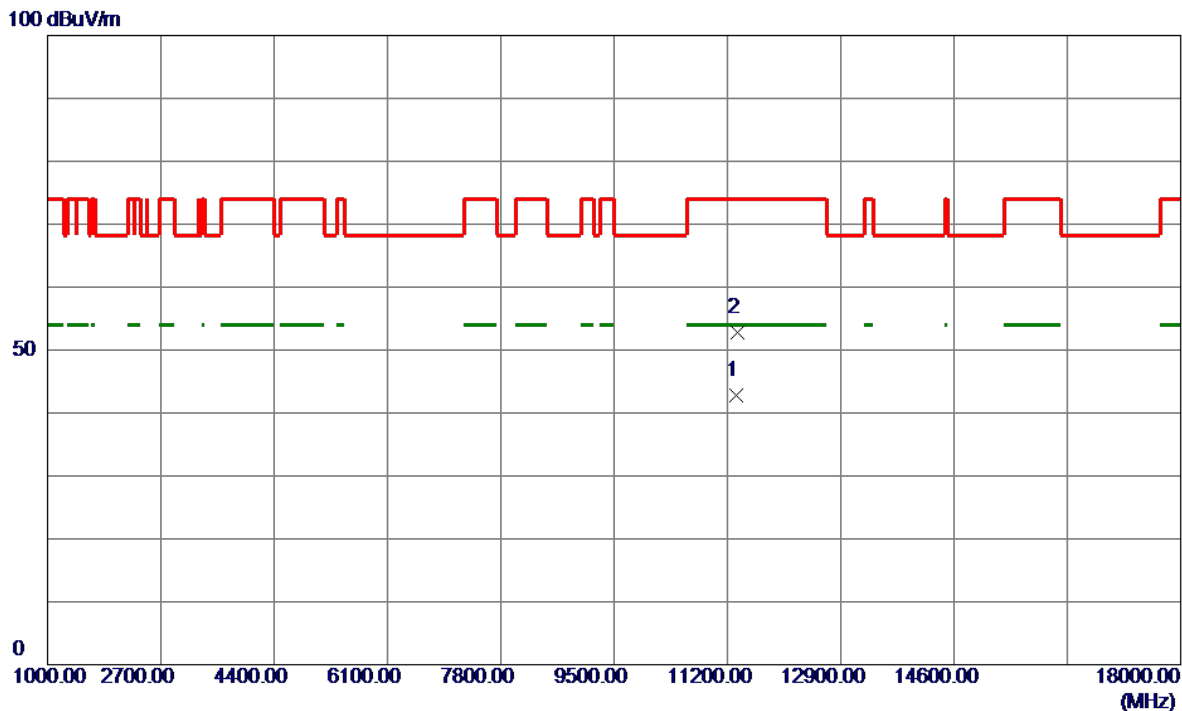


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5667.4000	91.35	14.73	106.08	999.00	-892.92	AVG	No Limit
2 *	5677.4000	101.41	14.75	116.16	68.20	47.96	Peak	No Limit
3	5725.0000	51.64	14.86	66.50	68.20	-1.70	Peak	

REMARKS:

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

Test Mode	UNII-2C_TX AC(VHT40) Mode 5670 MHz	Polarization	Vertical
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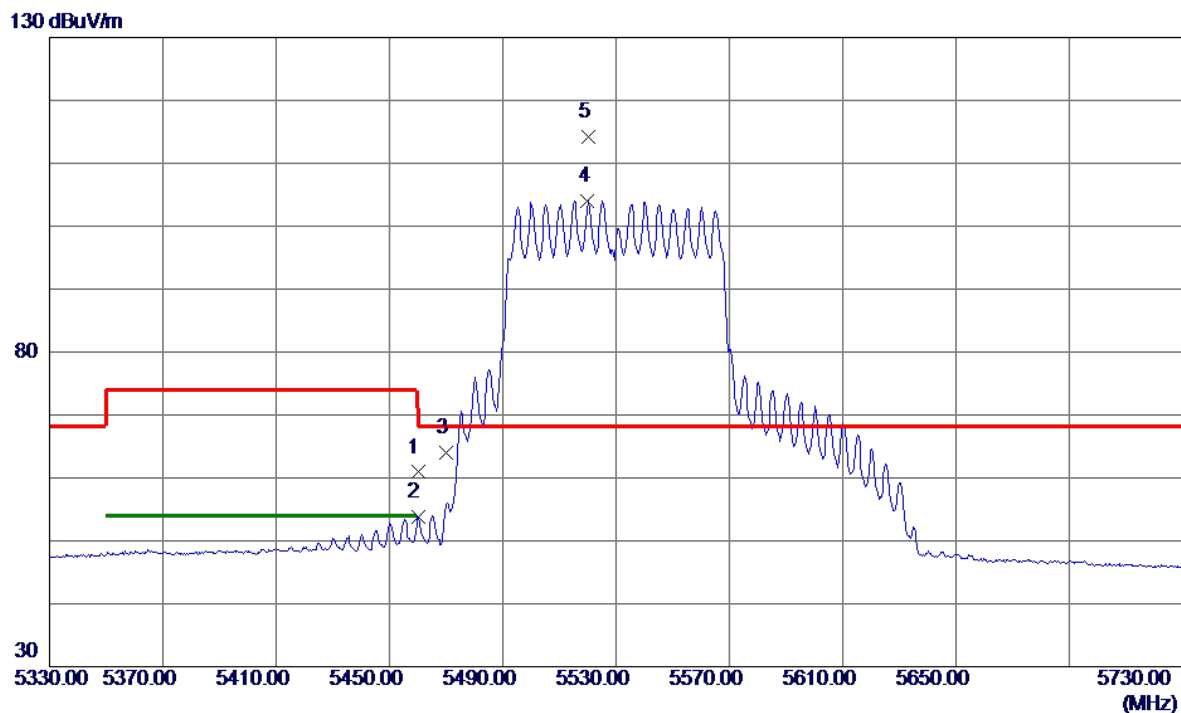


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	11338.5000	31.74	11.14	42.88	54.00	-11.12	AVG	
2	11358.4500	41.72	11.15	52.87	74.00	-21.13	Peak	

REMARKS:

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

Test Mode	UNII-2C_TX AC(VHT80) Mode 5530 MHz	Polarization	Vertical
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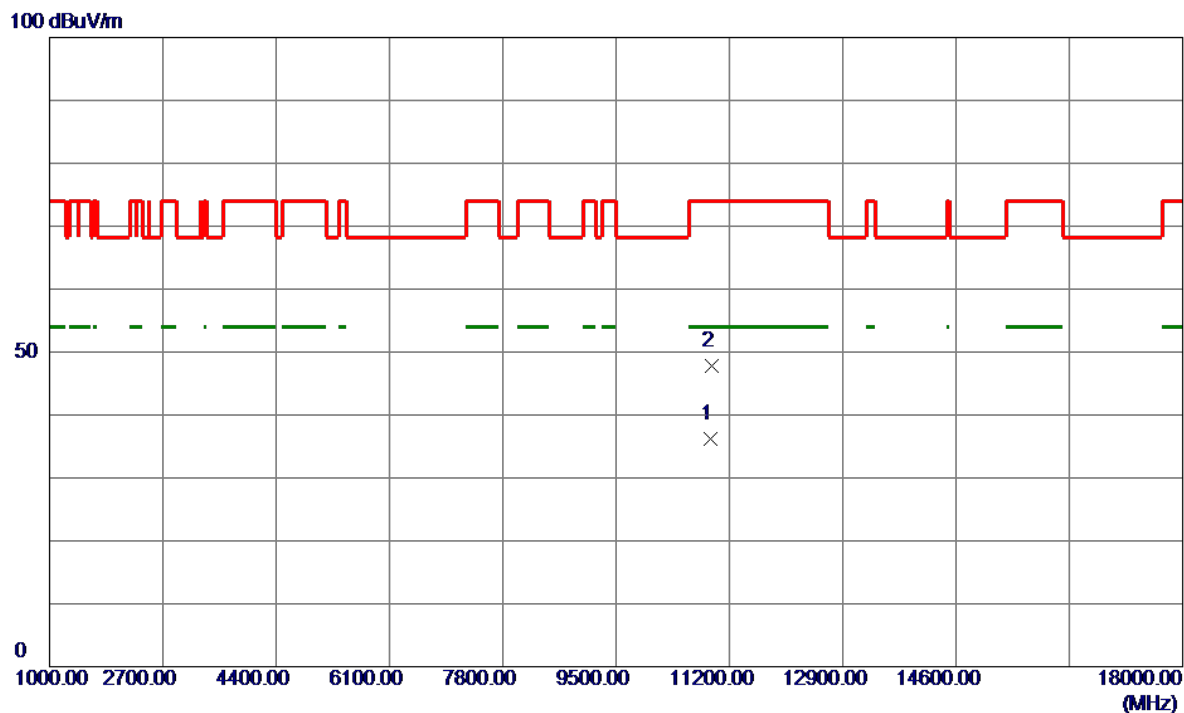


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5460.0000	46.56	14.34	60.90	74.00	-13.10	Peak	
2	5460.0000	39.42	14.34	53.76	54.00	-0.24	AVG	
3	5470.0000	49.74	14.34	64.08	68.20	-4.12	Peak	
4	5520.0000	89.62	14.39	104.01	999.00	-894.99	AVG	No Limit
5 *	5520.4000	99.79	14.39	114.18	68.20	45.98	Peak	No Limit

REMARKS:

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

Test Mode	UNII-2C_TX AC(VHT80) Mode 5530 MHz	Polarization	Vertical
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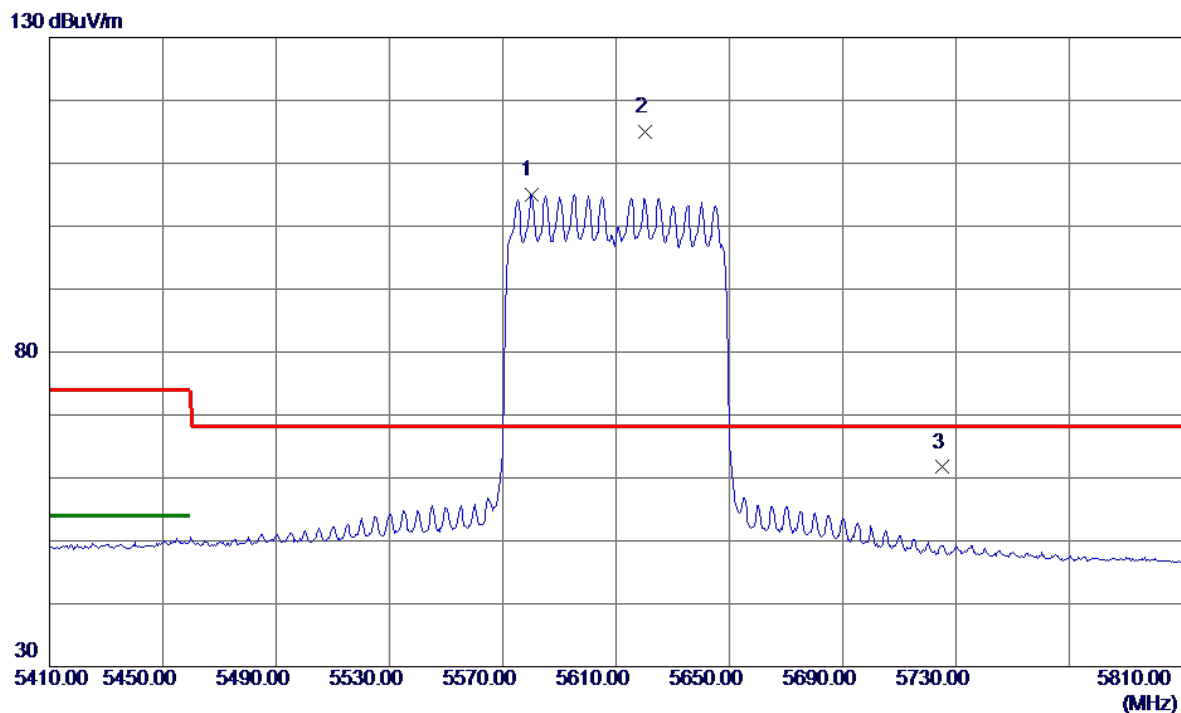


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	10917.2000	25.17	11.00	36.17	54.00	-17.83	AVG	
2	10934.9000	36.73	11.01	47.74	74.00	-26.26	Peak	

REMARKS:

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

Test Mode	UNII-2C_TX AC(VHT80) Mode 5610 MHz	Polarization	Vertical
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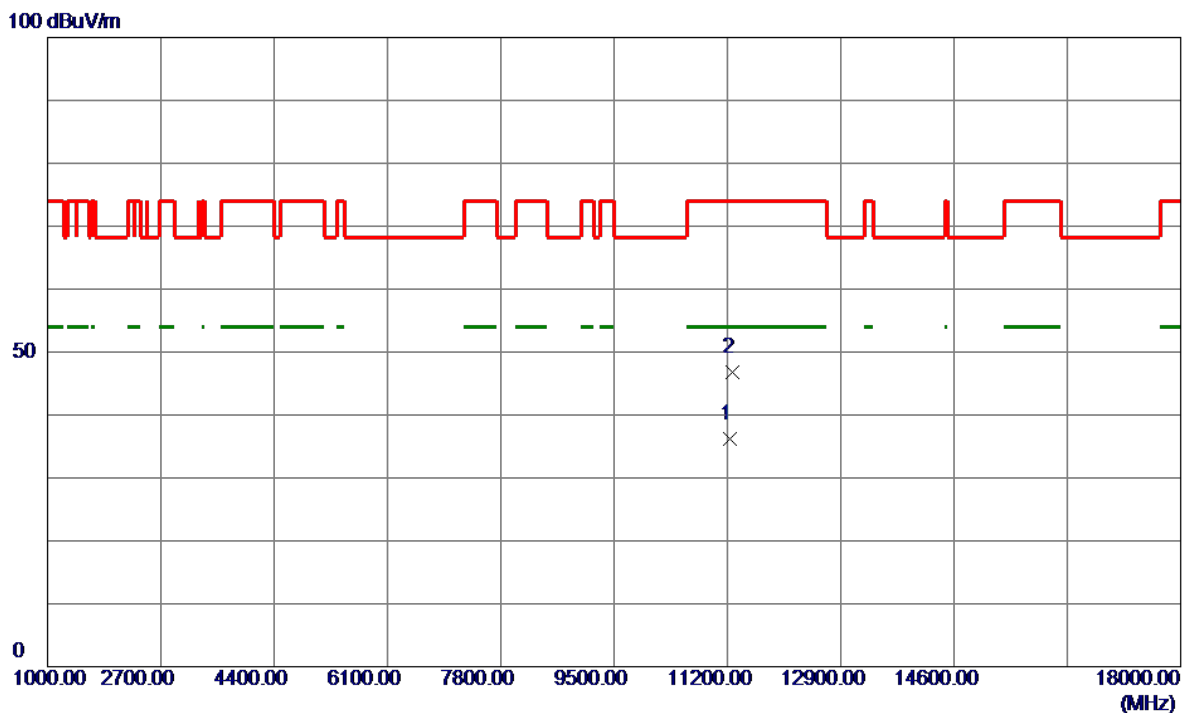


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5580.0000	90.44	14.53	104.97	999.00	-894.03	AVG	No Limit
2 *	5620.4000	100.46	14.62	115.08	68.20	46.88	Peak	No Limit
3	5725.0000	46.84	14.86	61.70	68.20	-6.50	Peak	

REMARKS:

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

Test Mode	UNII-2C_TX AC(VHT80) Mode 5610 MHz	Polarization	Vertical
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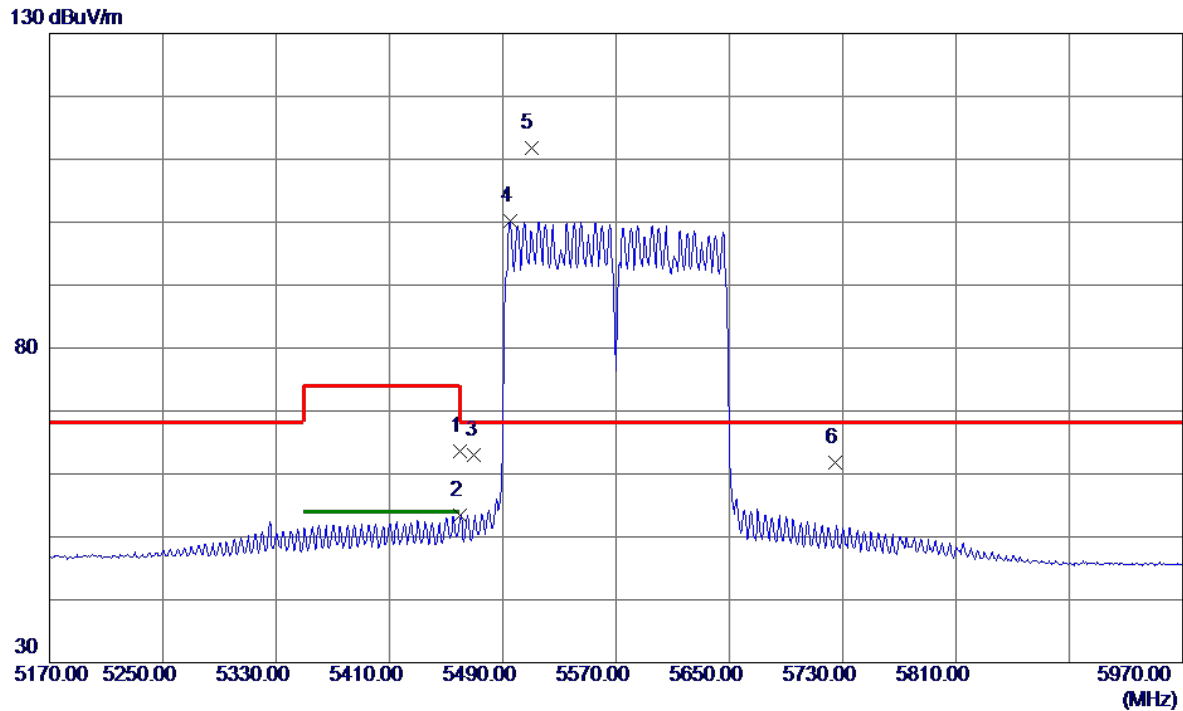


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	11235.3000	25.14	11.11	36.25	54.00	-17.75	AVG	
2	11278.2000	35.64	11.13	46.77	74.00	-27.23	Peak	

REMARKS:

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

Test Mode	UNII-2C_TX AC(VHT160) Mode 5570 MHz	Polarization	Vertical
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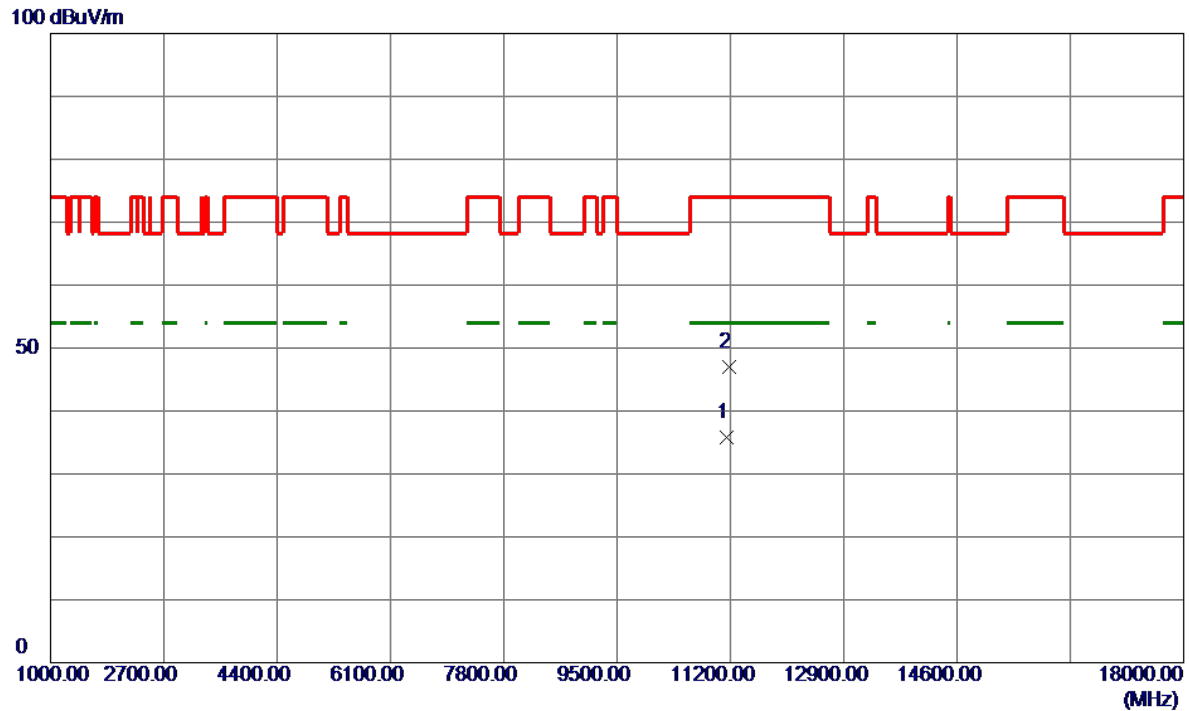


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5460.0000	49.22	14.34	63.56	74.00	-10.44	Peak	
2	5460.0000	39.01	14.34	53.35	54.00	-0.65	AVG	
3	5470.0000	48.69	14.34	63.03	68.20	-5.17	Peak	
4	5495.6000	85.83	14.34	100.17	999.00	-898.83	AVG	No Limit
5 *	5510.0000	97.53	14.36	111.89	68.20	43.69	Peak	No Limit
6	5725.0000	46.97	14.86	61.83	68.20	-6.37	Peak	

REMARKS:

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

Test Mode	UNII-2C_TX AC(VHT160) Mode 5570 MHz	Polarization	Vertical
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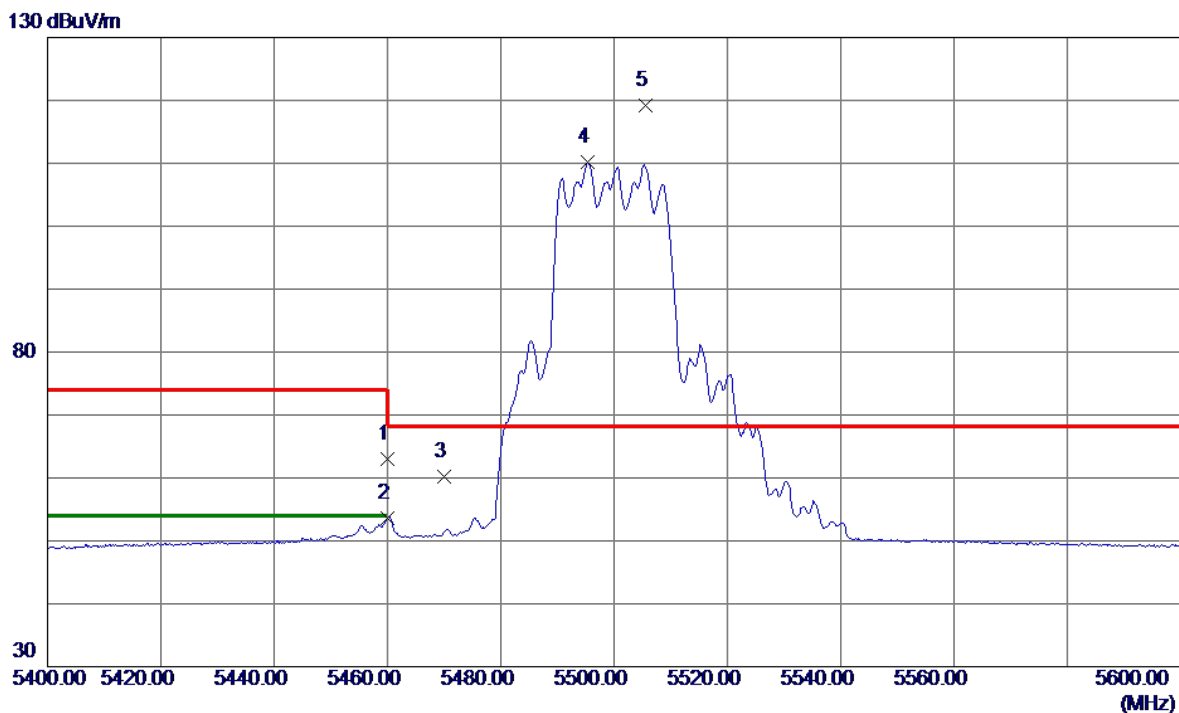


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	11149.1000	24.74	11.09	35.83	54.00	-18.17	AVG	
2	11175.6000	35.88	11.09	46.97	74.00	-27.03	Peak	

REMARKS:

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

Test Mode	UNII-2C_TX BE(EHT20) Mode 5500 MHz	Polarization	Vertical
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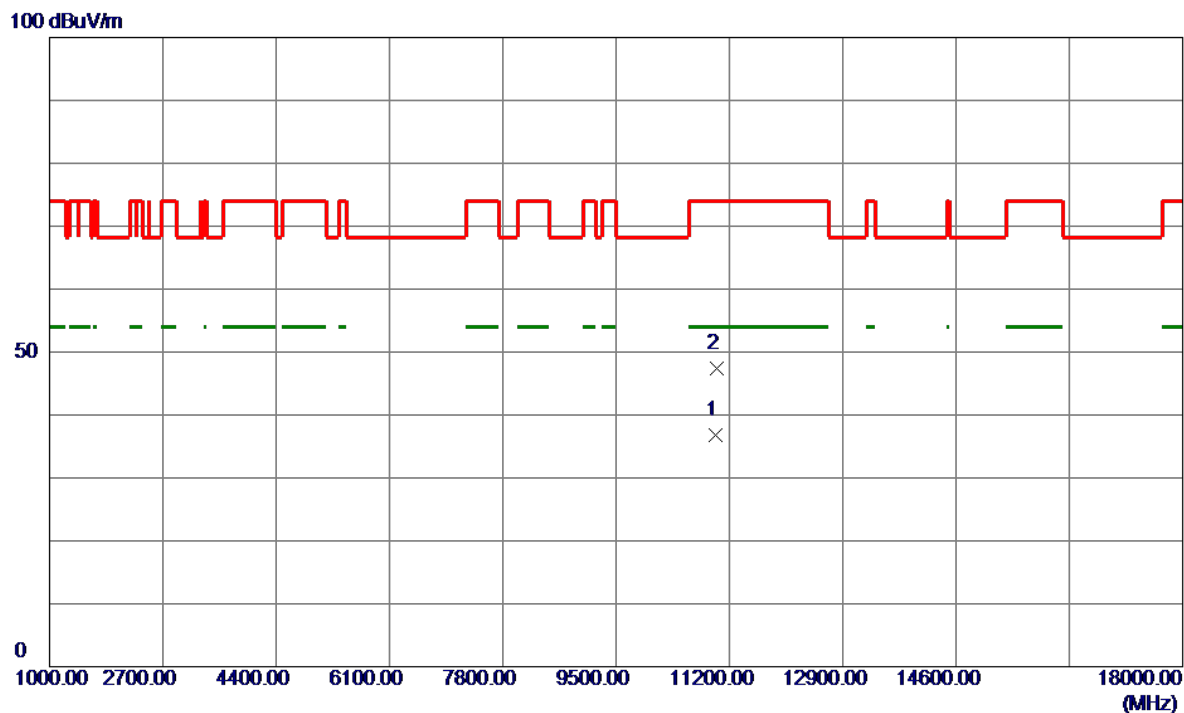


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5460.0000	48.75	14.34	63.09	74.00	-10.91	Peak	
2	5460.0000	39.30	14.34	53.64	54.00	-0.36	AVG	
3	5470.0000	45.95	14.34	60.29	68.20	-7.91	Peak	
4	5495.4000	95.83	14.34	110.17	999.00	-888.83	AVG	No Limit
5 *	5505.6000	104.76	14.35	119.11	68.20	50.91	Peak	No Limit

REMARKS:

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

Test Mode	UNII-2C_TX BE(EHT20) Mode 5500 MHz	Polarization	Vertical
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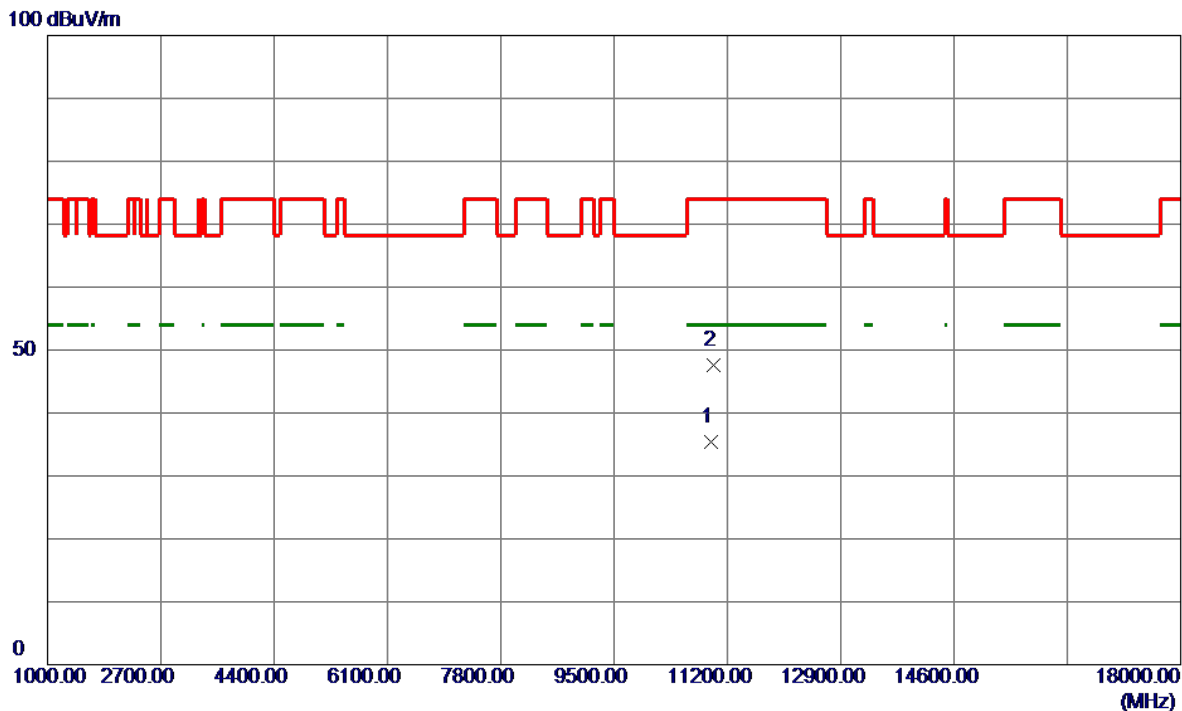


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	10998.8000	25.79	11.04	36.83	54.00	-17.17	AVG	
2	11019.3000	36.35	11.05	47.40	74.00	-26.60	Peak	

REMARKS:

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

Test Mode	UNII-2C_TX BE(EHT20) Mode 5580 MHz	Polarization	Vertical
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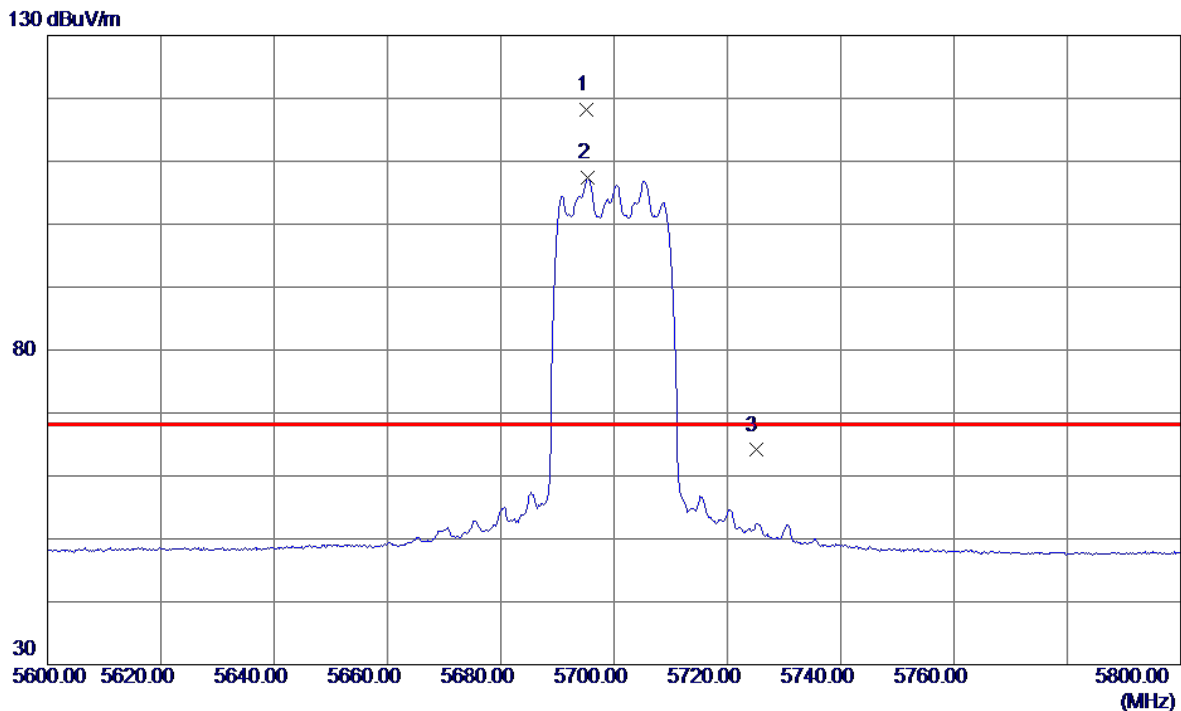


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	10954.5000	24.41	11.02	35.43	54.00	-18.57	AVG	
2	10990.6000	36.64	11.04	47.68	74.00	-26.32	Peak	

REMARKS:

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

Test Mode	UNII-2C_TX BE(EHT20) Mode 5700 MHz	Polarization	Vertical
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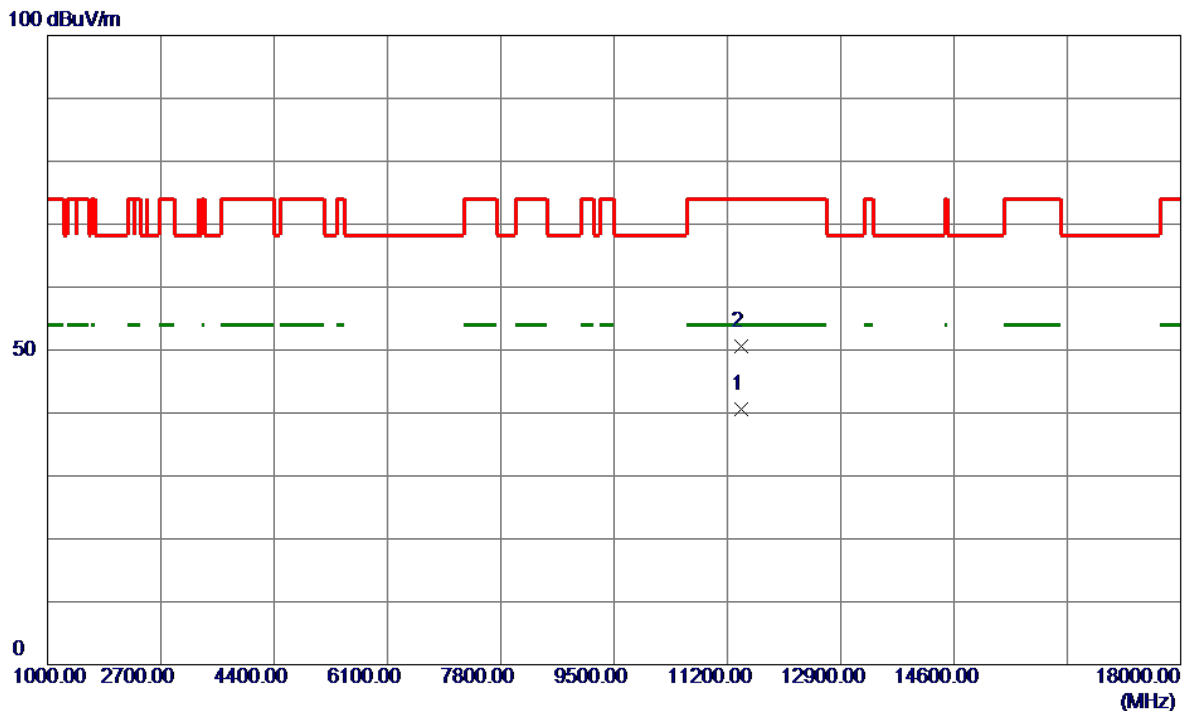


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5695.2000	103.33	14.79	118.12	68.20	49.92	Peak	No Limit
2	5695.4000	92.52	14.79	107.31	999.00	-891.69	AVG	No Limit
3	5725.0000	49.24	14.86	64.10	68.20	-4.10	Peak	

REMARKS:

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

Test Mode	UNII-2C_TX BE(EHT20) Mode 5700 MHz	Polarization	Vertical
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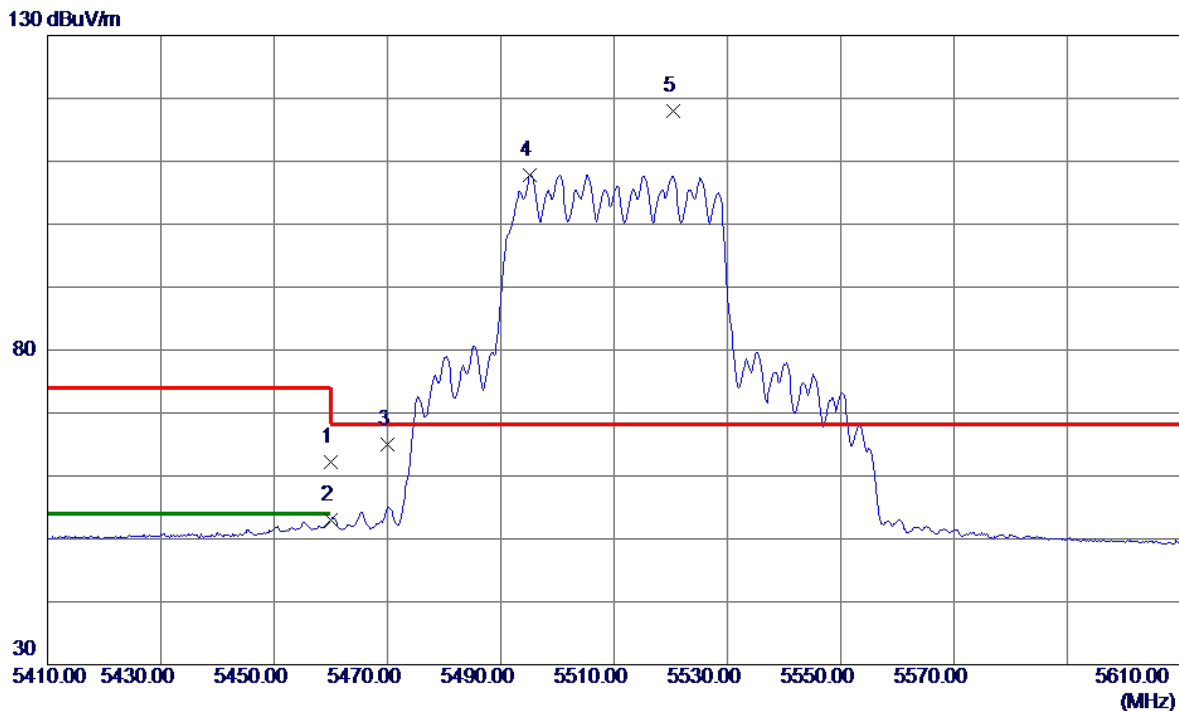


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	11402.0000	29.43	11.16	40.59	54.00	-13.41	AVG	
2	11412.6000	39.47	11.17	50.64	74.00	-23.36	Peak	

REMARKS:

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

Test Mode	UNII-2C_TX BE(EHT40) Mode 5510 MHz	Polarization	Vertical
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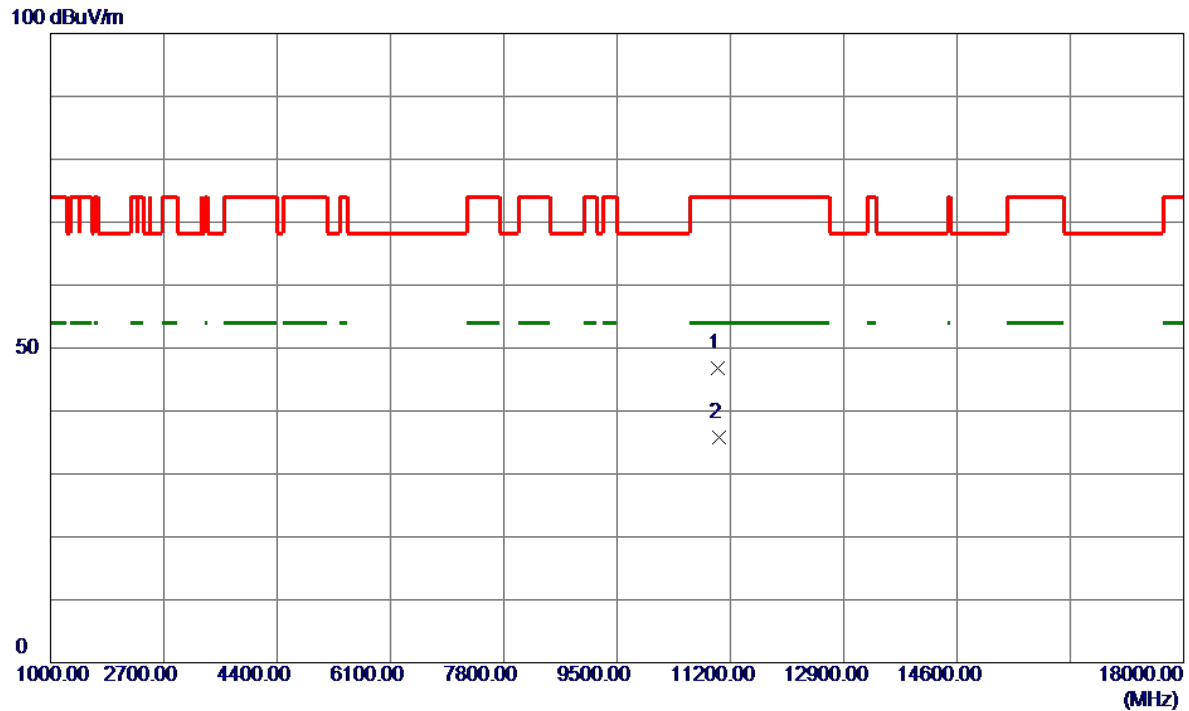


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5460.0000	47.95	14.34	62.29	74.00	-11.71	Peak	
2	5460.0000	38.72	14.34	53.06	54.00	-0.94	AVG	
3	5470.0000	50.75	14.34	65.09	68.20	-3.11	Peak	
4	5495.2000	93.52	14.34	107.86	999.00	-891.14	AVG	No Limit
5 *	5520.4000	103.62	14.39	118.01	68.20	49.81	Peak	No Limit

REMARKS:

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

Test Mode	UNII-2C_TX BE(EHT40) Mode 5510 MHz	Polarization	Vertical
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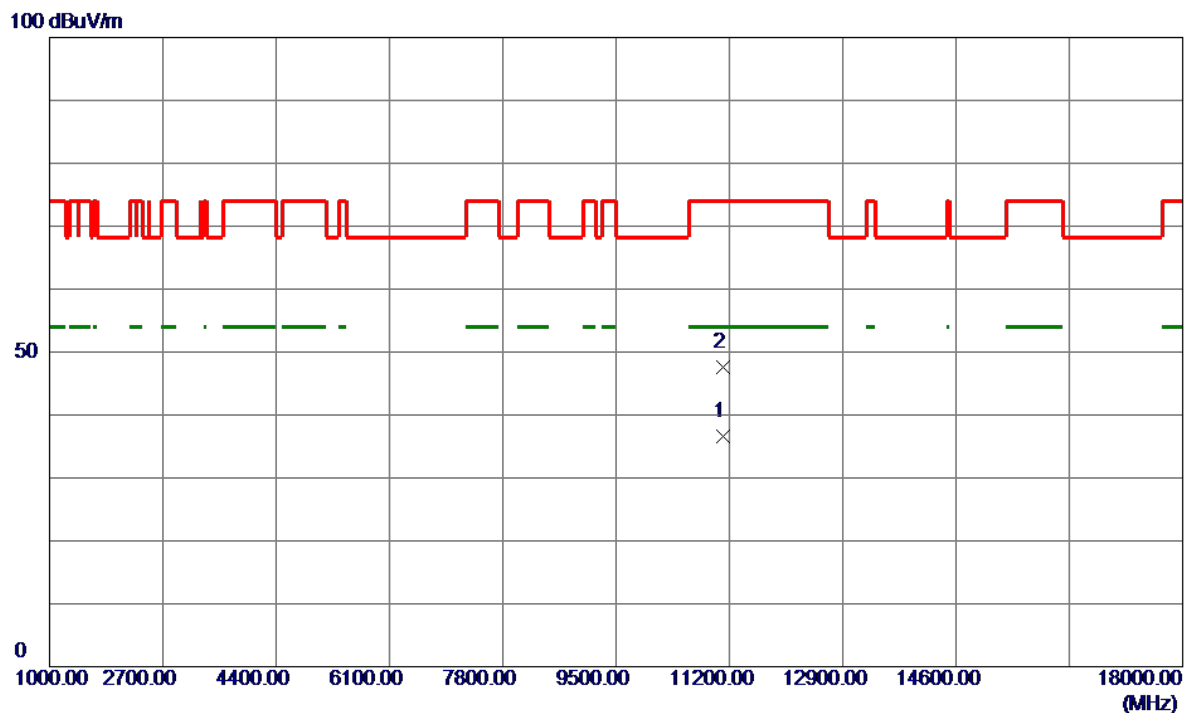


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11020.0000	35.70	11.05	46.75	74.00	-27.25	Peak	
2 *	11023.8000	24.84	11.05	35.89	54.00	-18.11	AVG	

REMARKS:

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

Test Mode	UNII-2C_TX BE(EHT40) Mode 5550 MHz	Polarization	Vertical
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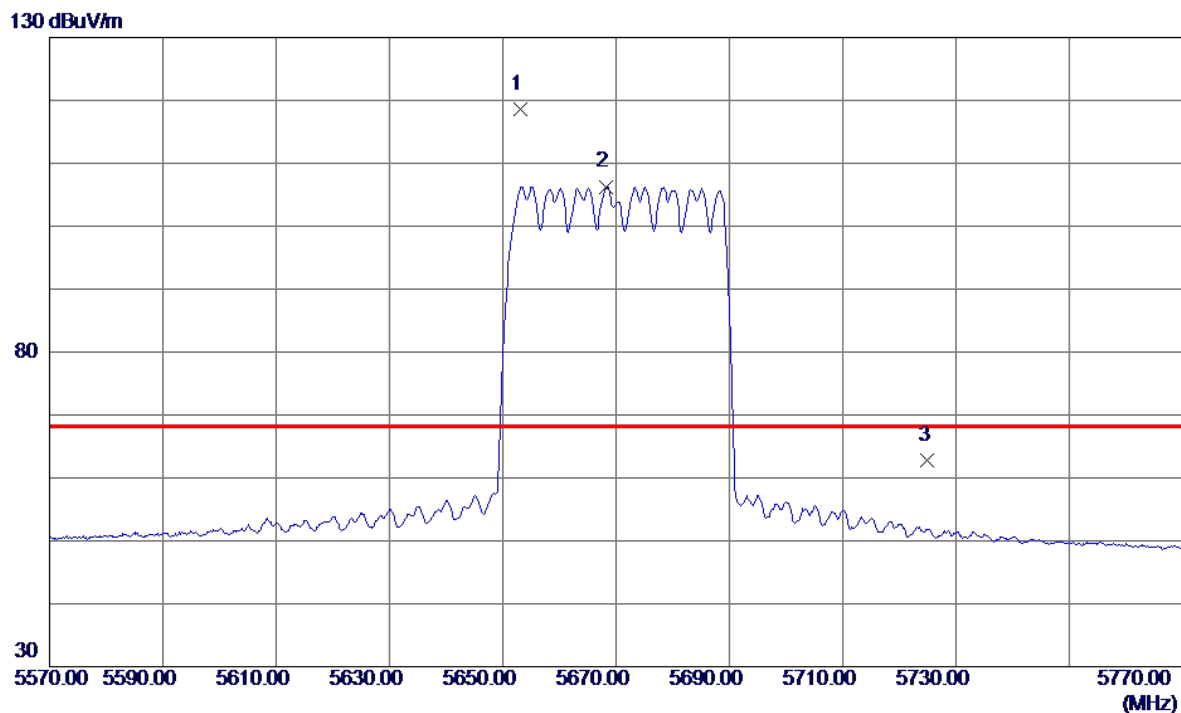


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	11100.4000	25.56	11.07	36.63	54.00	-17.37	AVG	
2	11101.4000	36.46	11.07	47.53	74.00	-26.47	Peak	

REMARKS:

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

Test Mode	UNII-2C_TX BE(EHT40) Mode 5670 MHz	Polarization	Vertical
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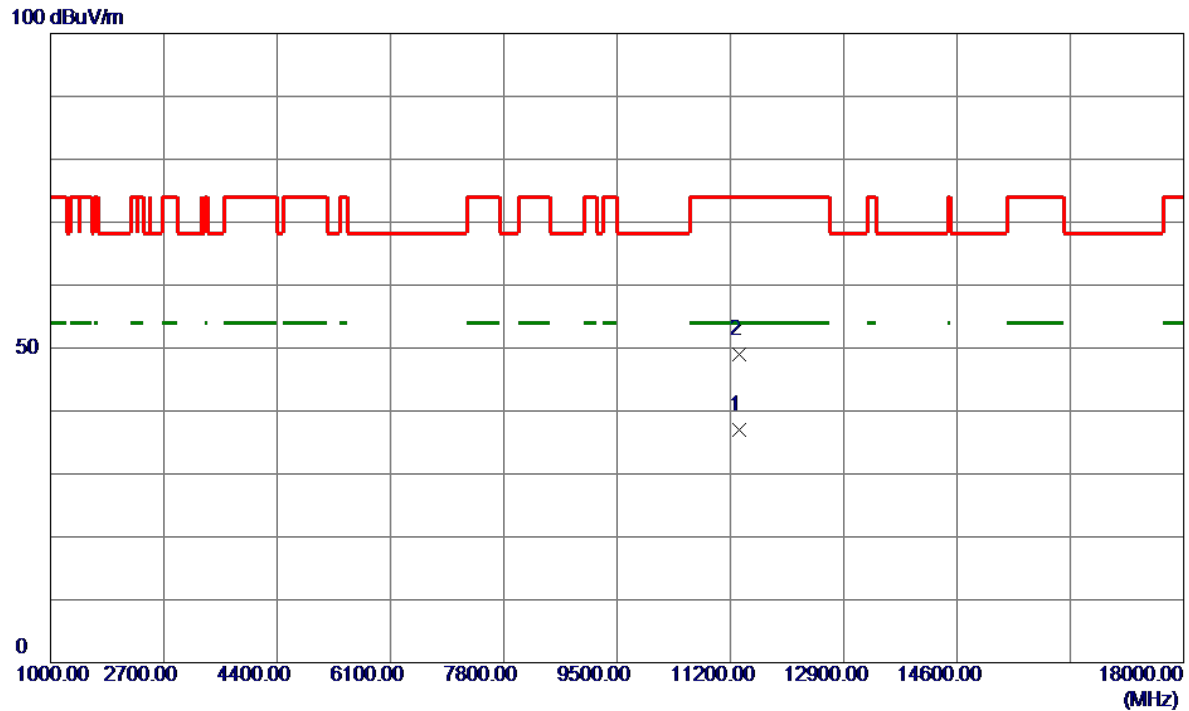


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5653.2000	103.82	14.70	118.52	68.20	50.32	Peak	No Limit
2	5668.2000	91.57	14.73	106.30	999.00	-892.70	AVG	No Limit
3	5725.0000	47.86	14.86	62.72	68.20	-5.48	Peak	

REMARKS:

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

Test Mode	UNII-2C_TX BE(EHT40) Mode 5670 MHz	Polarization	Vertical
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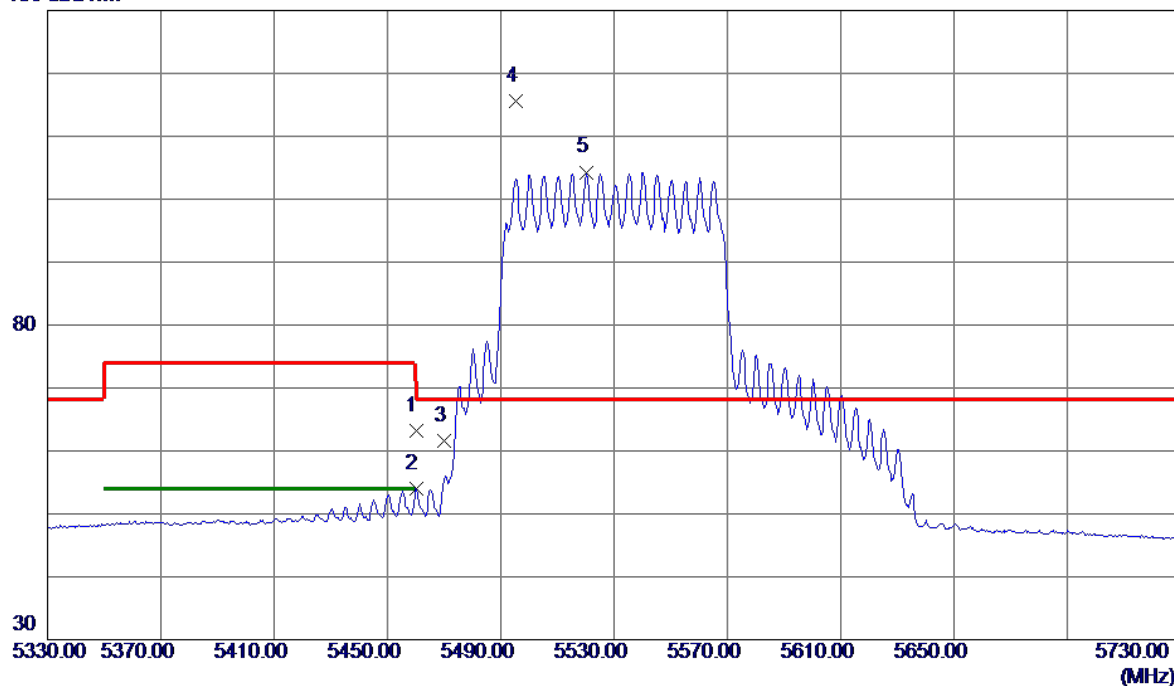
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	11337.4000	25.88	11.14	37.02	54.00	-16.98	AVG	
2	11341.0000	37.76	11.15	48.91	74.00	-25.09	Peak	

REMARKS:

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

Test Mode	UNII-2C_TX BE(EHT80) Mode 5530 MHz	Polarization	Vertical
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130 dBuV/m

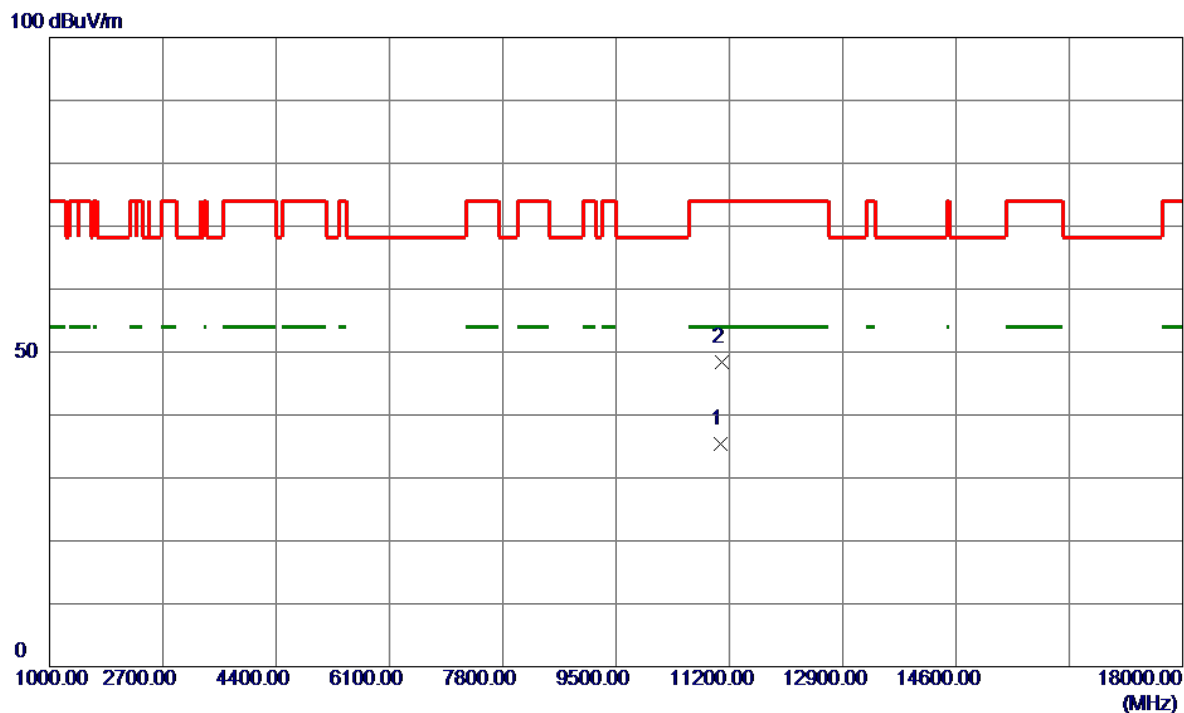


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5460.0000	48.95	14.34	63.29	74.00	-10.71	Peak	
2	5460.0000	39.57	14.34	53.91	54.00	-0.09	AVG	
3	5470.0000	47.19	14.34	61.53	68.20	-6.67	Peak	
4 *	5495.2000	101.20	14.34	115.54	68.20	47.34	Peak	No Limit
5	5520.4000	89.91	14.39	104.30	999.00	-894.70	AVG	No Limit

REMARKS:

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

Test Mode	UNII-2C_TX BE(EHT80) Mode 5530 MHz	Polarization	Vertical
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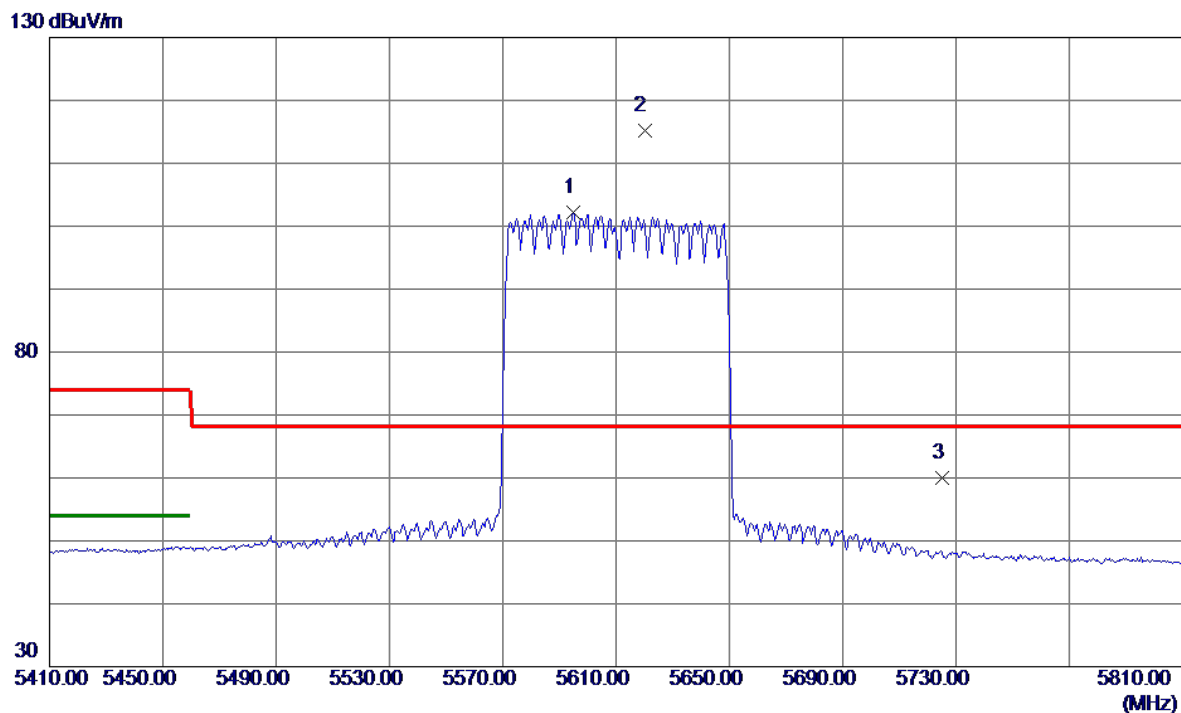


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	11063.6000	24.42	11.06	35.48	54.00	-18.52	AVG	
2	11083.1500	37.27	11.07	48.34	74.00	-25.66	Peak	

REMARKS:

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

Test Mode	UNII-2C_TX BE(EHT80) Mode 5610 MHz	Polarization	Vertical
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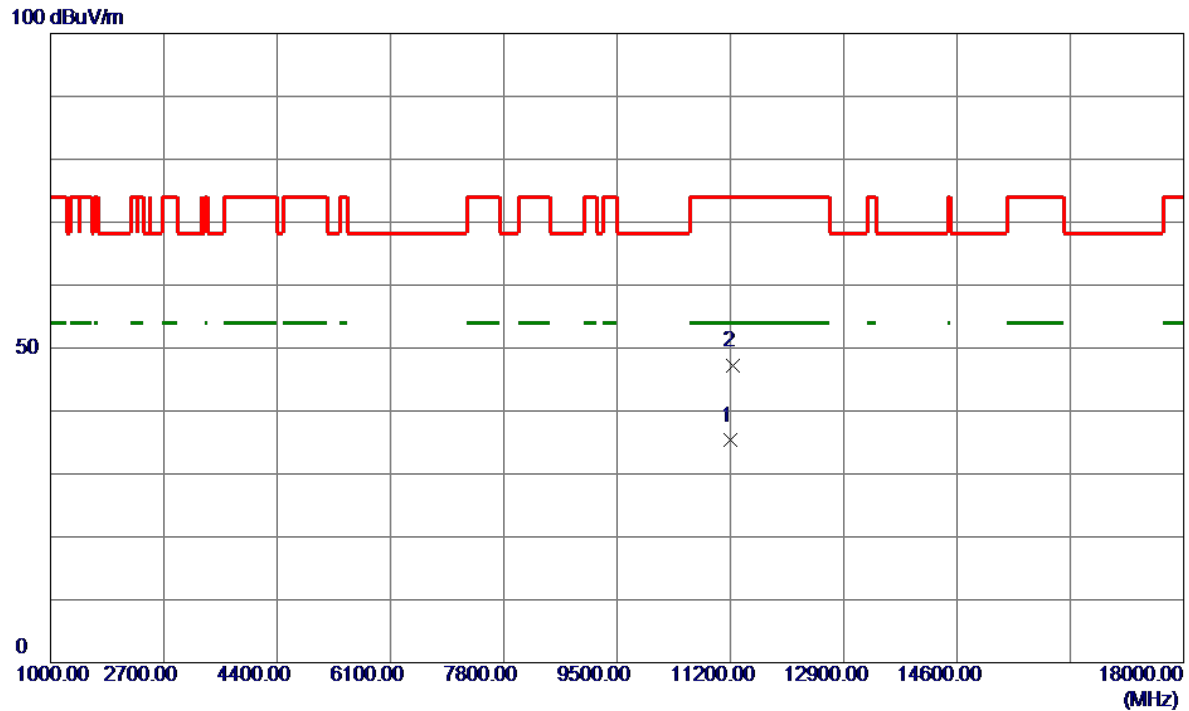


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5594.8000	87.64	14.56	102.20	999.00	-896.80	AVG	No Limit
2 *	5620.0000	100.50	14.62	115.12	68.20	46.92	Peak	No Limit
3	5725.0000	45.15	14.86	60.01	68.20	-8.19	Peak	

REMARKS:

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

Test Mode	UNII-2C_TX BE(EHT80) Mode 5610 MHz	Polarization	Vertical
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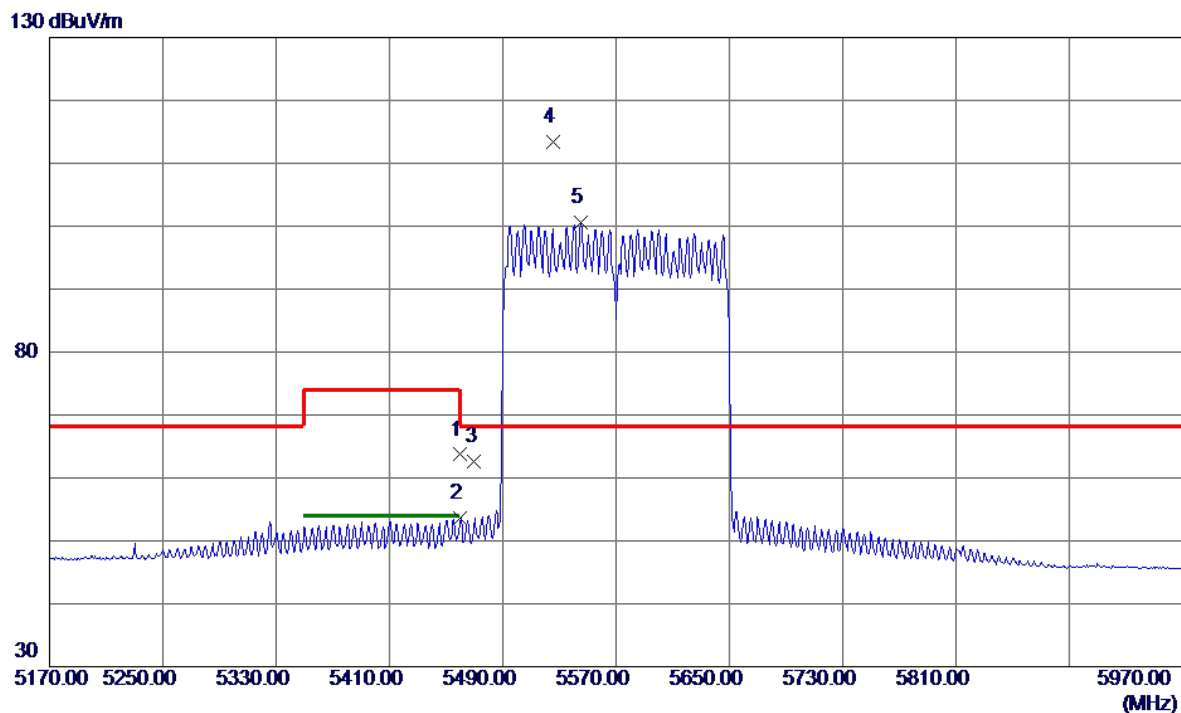


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	11208.1500	24.20	11.10	35.30	54.00	-18.70	AVG	
2	11234.0500	36.11	11.11	47.22	74.00	-26.78	Peak	

REMARKS:

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

Test Mode	UNII-2C_TX BE(EHT160) Mode 5570 MHz	Polarization	Vertical
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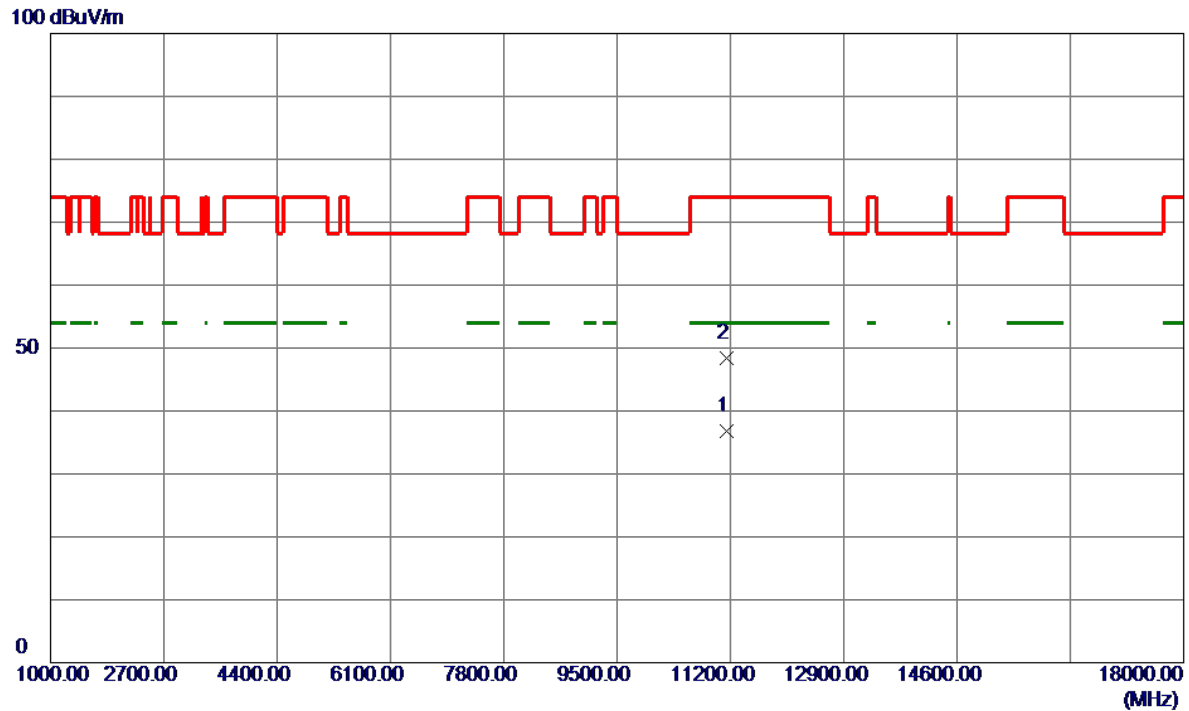


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5460.0000	49.36	14.34	63.70	74.00	-10.30	Peak	
2	5460.0000	39.33	14.34	53.67	54.00	-0.33	AVG	
3	5470.0000	48.32	14.34	62.66	68.20	-5.54	Peak	
4 *	5525.2000	99.01	14.40	113.41	68.20	45.21	Peak	No Limit
5	5545.2000	86.16	14.44	100.60	999.00	-898.40	AVG	No Limit

REMARKS:

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

Test Mode	UNII-2C_TX BE(EHT160) Mode 5570 MHz	Polarization	Vertical
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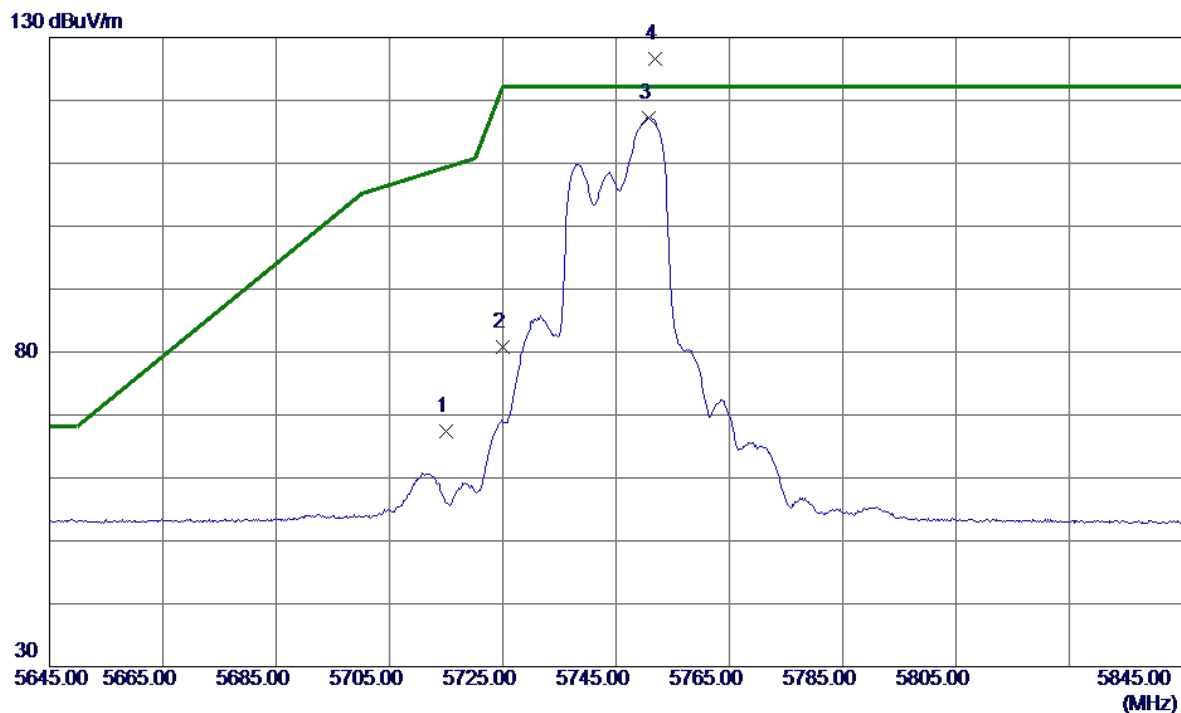


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	11143.8000	25.64	11.08	36.72	54.00	-17.28	AVG	
2	11145.7000	37.28	11.09	48.37	74.00	-25.63	Peak	

REMARKS:

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

Test Mode	UNII-3_TX A Mode 5745 MHz	Polarization	Vertical
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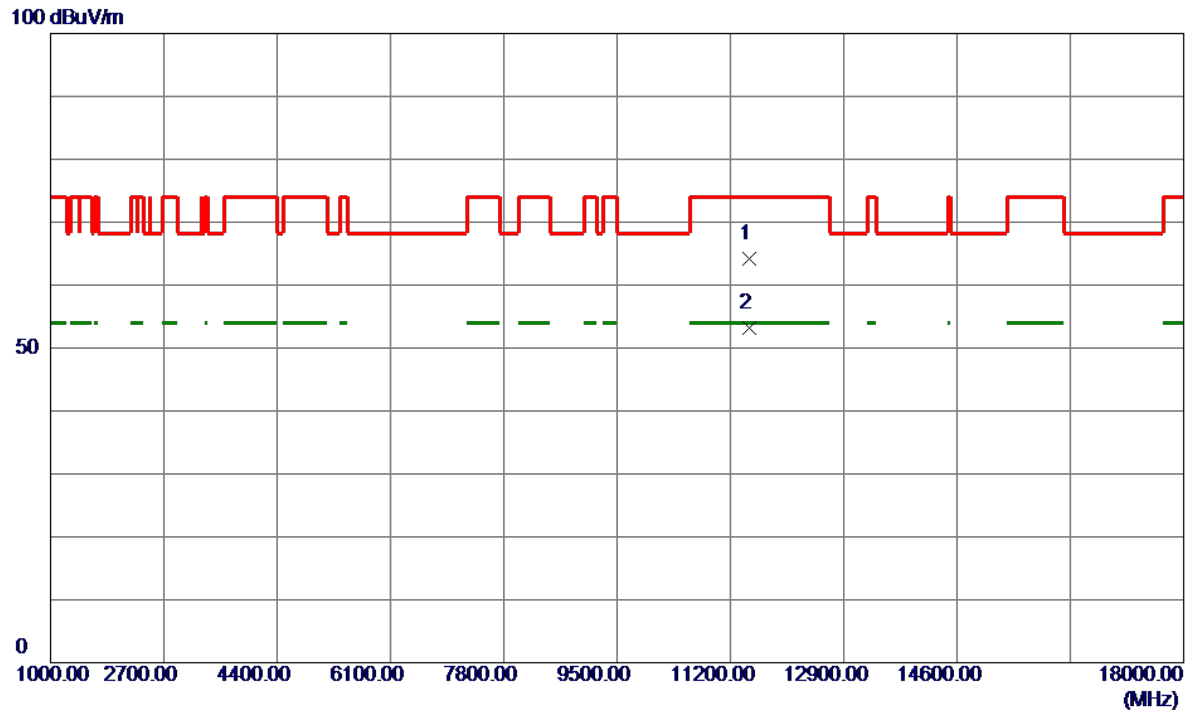


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5715.0000	52.65	14.84	67.49	109.40	-41.91	Peak	
2	5725.0000	66.00	14.86	80.86	122.20	-41.34	Peak	
3	5750.8000	102.25	14.92	117.17	122.20	-5.03	Peak	
4 *	5751.8000	111.70	14.92	126.62	122.20	4.42	Peak	No Limit

REMARKS:

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

Test Mode	UNII-3_TX A Mode 5745 MHz	Polarization	Vertical
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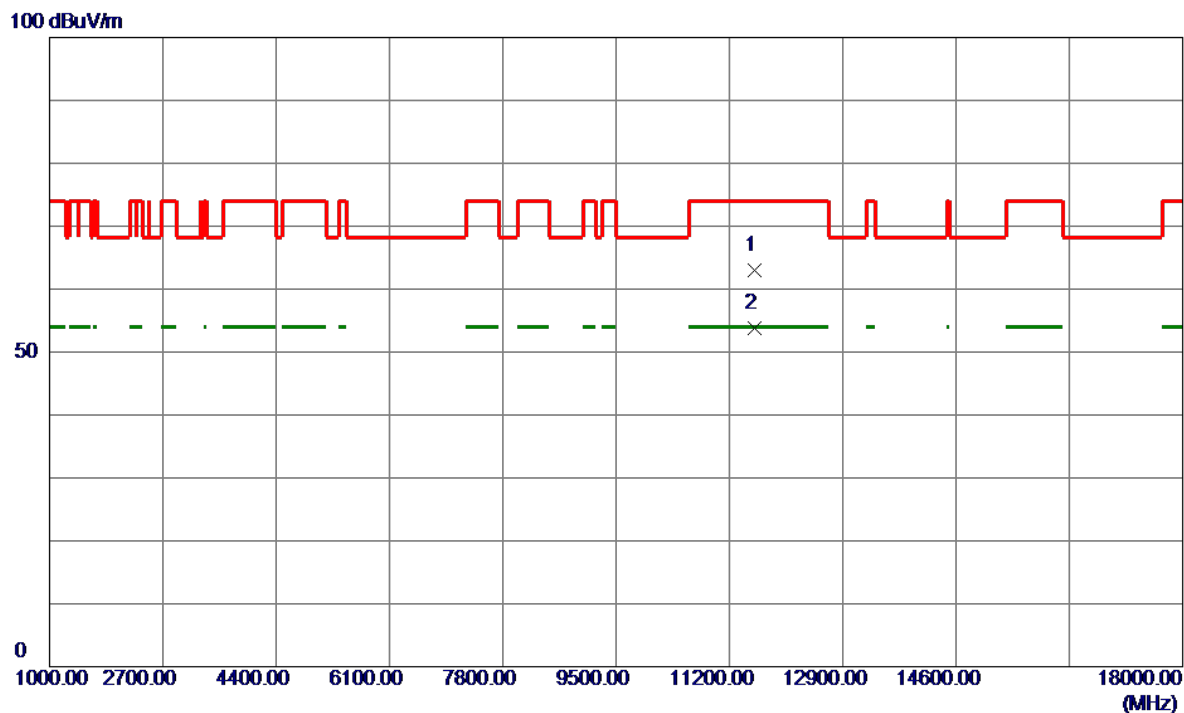


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11491.6500	52.97	11.19	64.16	74.00	-9.84	Peak	
2 *	11492.5000	41.98	11.19	53.17	54.00	-0.83	AVG	

REMARKS:

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

Test Mode	UNII-3_TX A Mode 5785 MHz	Polarization	Vertical
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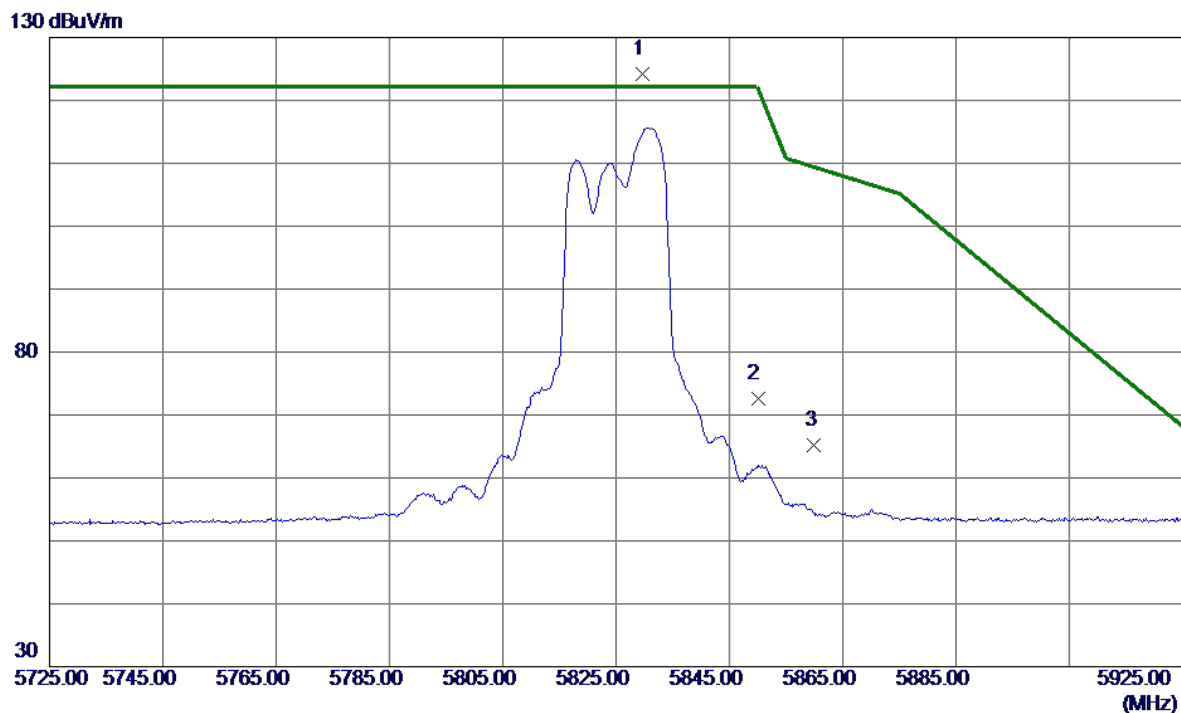


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11570.3500	51.76	11.17	62.93	74.00	-11.07	Peak	
2 *	11571.6500	42.65	11.17	53.82	54.00	-0.18	AVG	

REMARKS:

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

Test Mode	UNII-3_TX A Mode 5825 MHz	Polarization	Vertical
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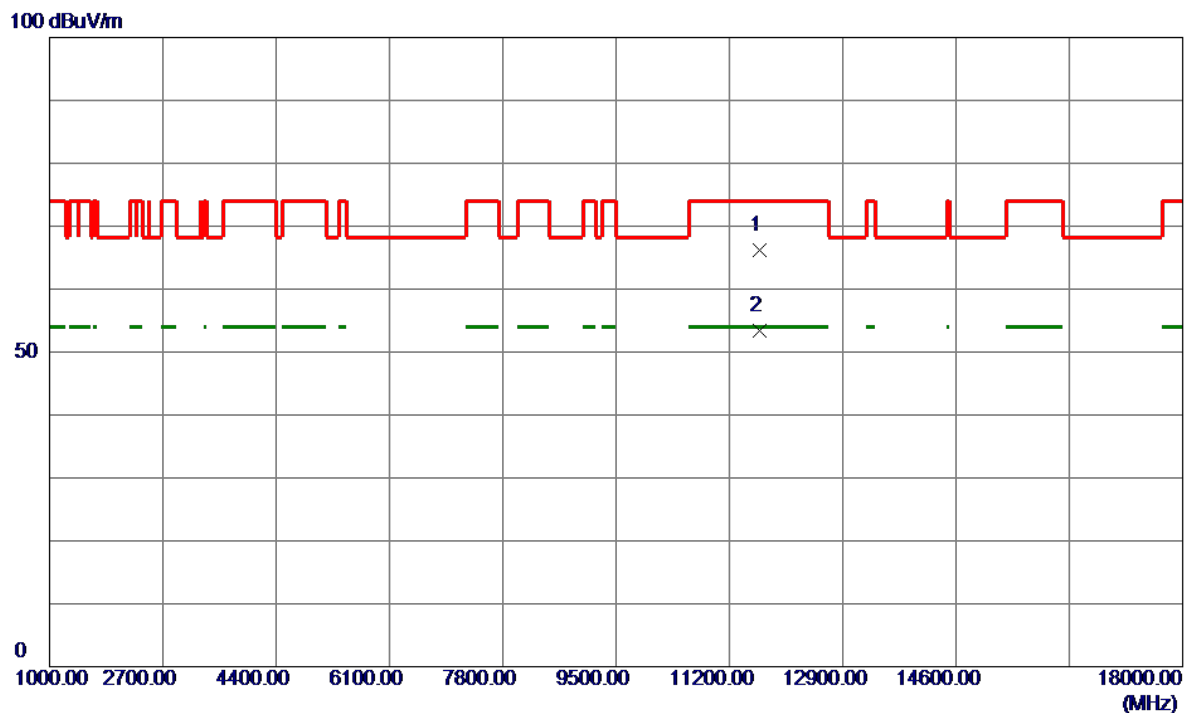


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5829.6000	109.15	15.10	124.25	122.20	2.05	Peak	No Limit
2	5850.0000	57.38	15.15	72.53	122.20	-49.67	Peak	
3	5860.0000	50.03	15.18	65.21	109.40	-44.19	Peak	

REMARKS:

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

Test Mode	UNII-3_TX A Mode 5825 MHz	Polarization	Vertical
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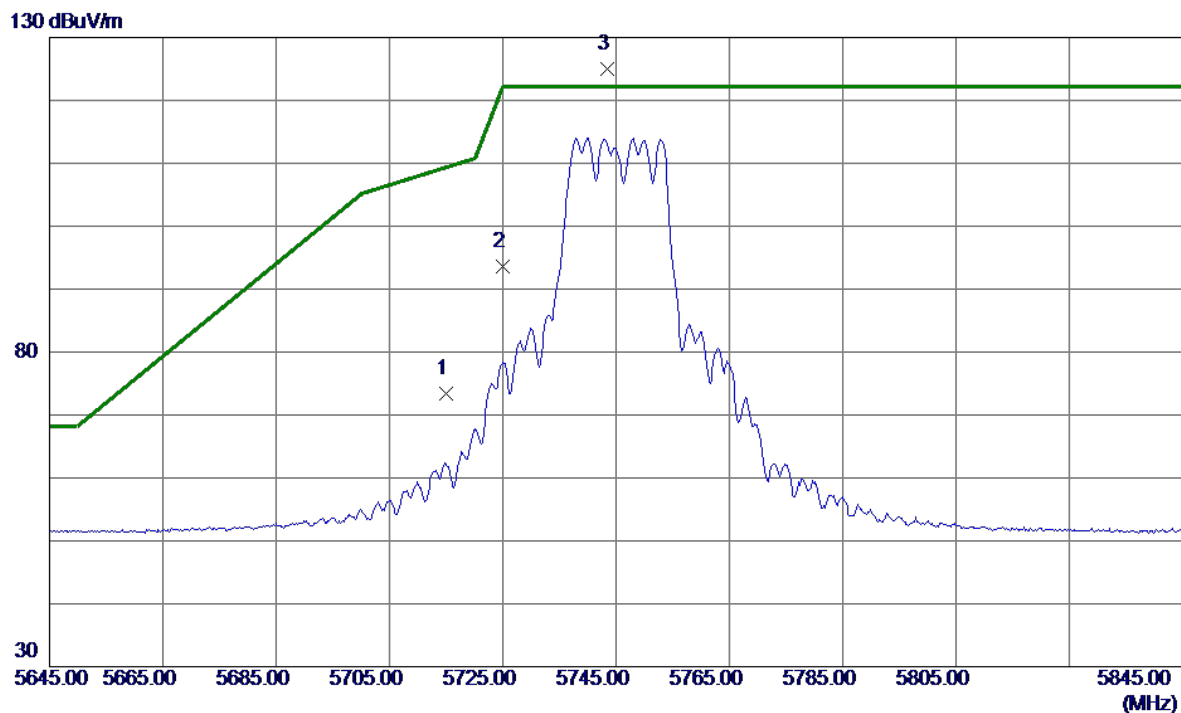


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11651.2000	55.07	11.14	66.21	74.00	-7.79	Peak	
2 *	11651.2000	42.33	11.14	53.47	54.00	-0.53	AVG	

REMARKS:

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

Test Mode	UNII-3_TX AC(VHT20) Mode 5745 MHz	Polarization	Vertical
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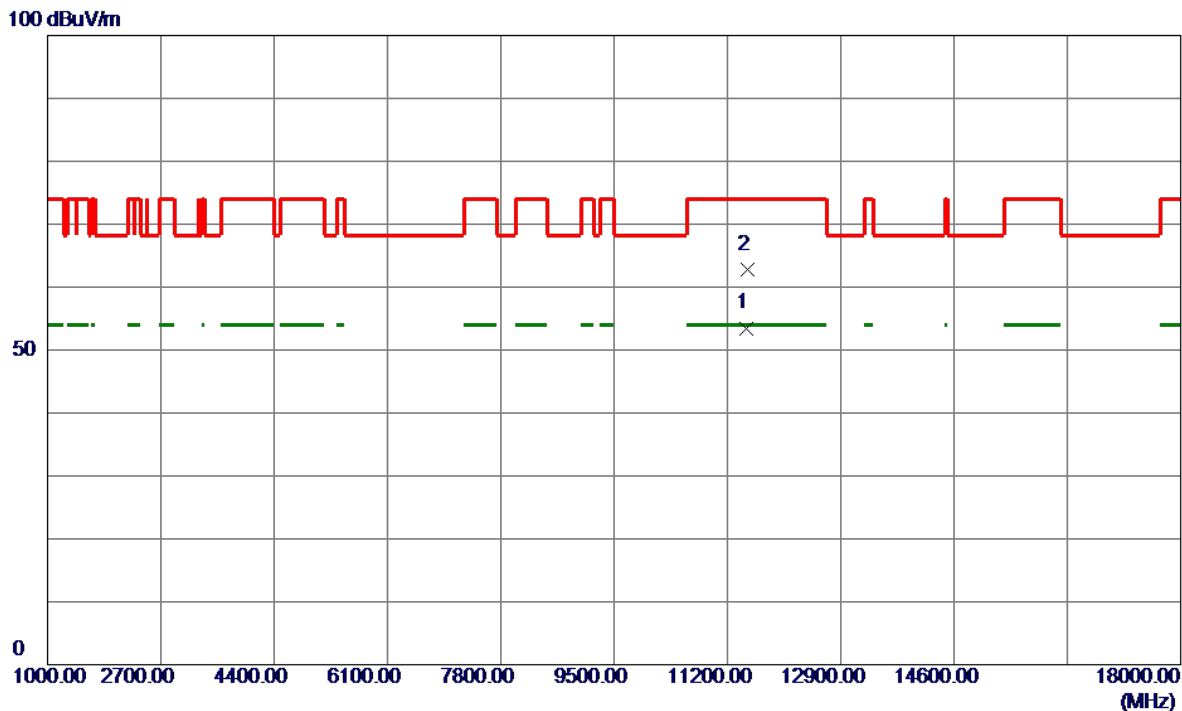


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5715.0000	58.65	14.84	73.49	109.40	-35.91	Peak	
2	5725.0000	78.82	14.86	93.68	122.20	-28.52	Peak	
3 *	5743.4000	110.01	14.90	124.91	122.20	2.71	Peak	No Limit

REMARKS:

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

Test Mode	UNII-3_TX AC(VHT20) Mode 5745 MHz	Polarization	Vertical
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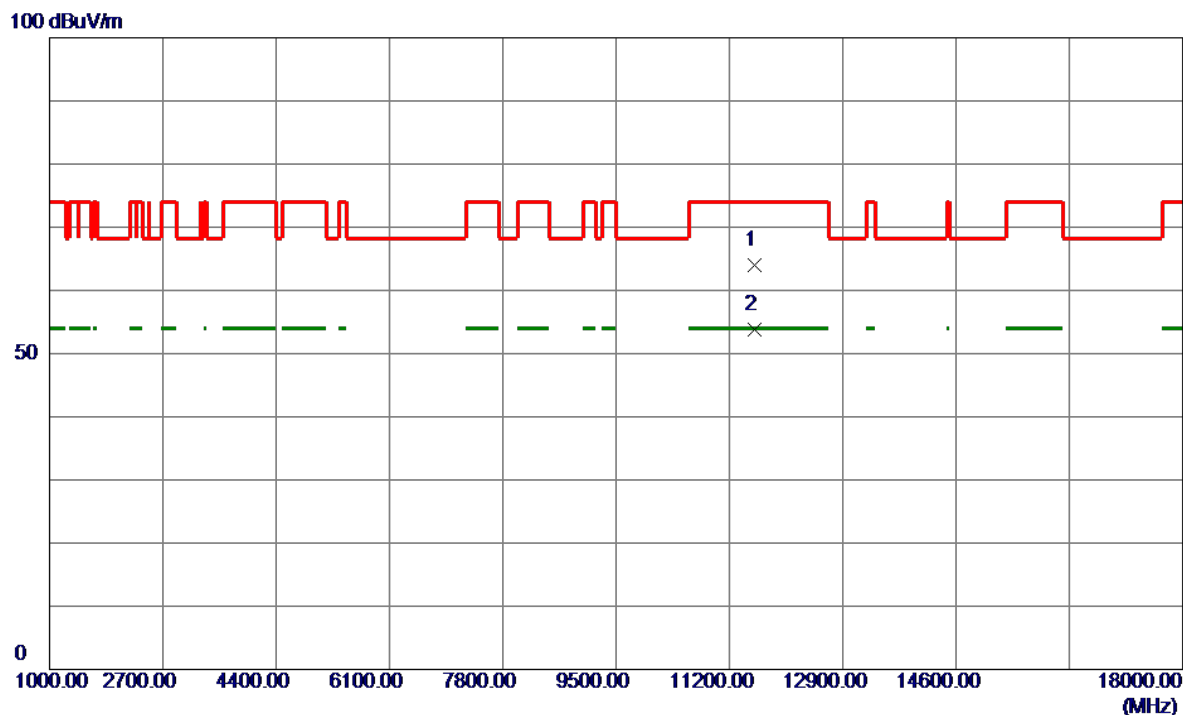


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	11488.9000	42.31	11.19	53.50	54.00	-0.50	AVG	
2	11494.3000	51.65	11.19	62.84	74.00	-11.16	Peak	

REMARKS:

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

Test Mode	UNII-3_TX AC(VHT20) Mode 5785 MHz	Polarization	Vertical
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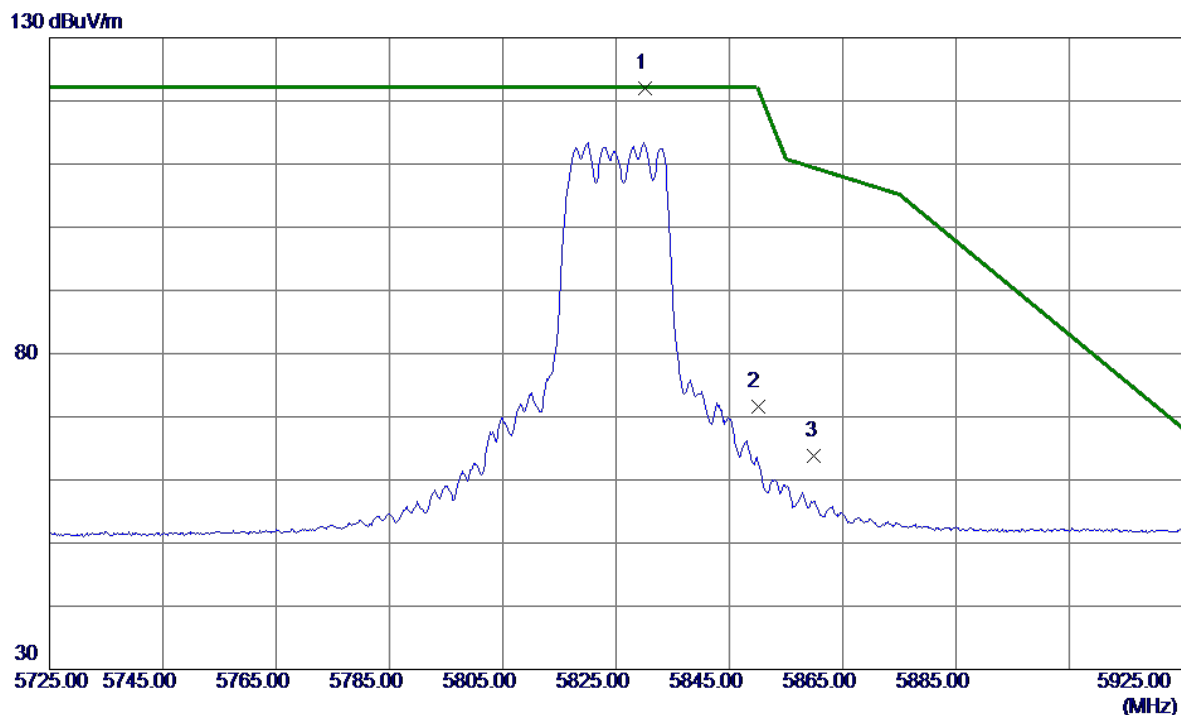


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11569.0500	52.86	11.17	64.03	74.00	-9.97	Peak	
2 *	11569.1500	42.65	11.17	53.82	54.00	-0.18	AVG	

REMARKS:

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

Test Mode	UNII-3_TX AC(VHT20) Mode 5825 MHz	Polarization	Vertical
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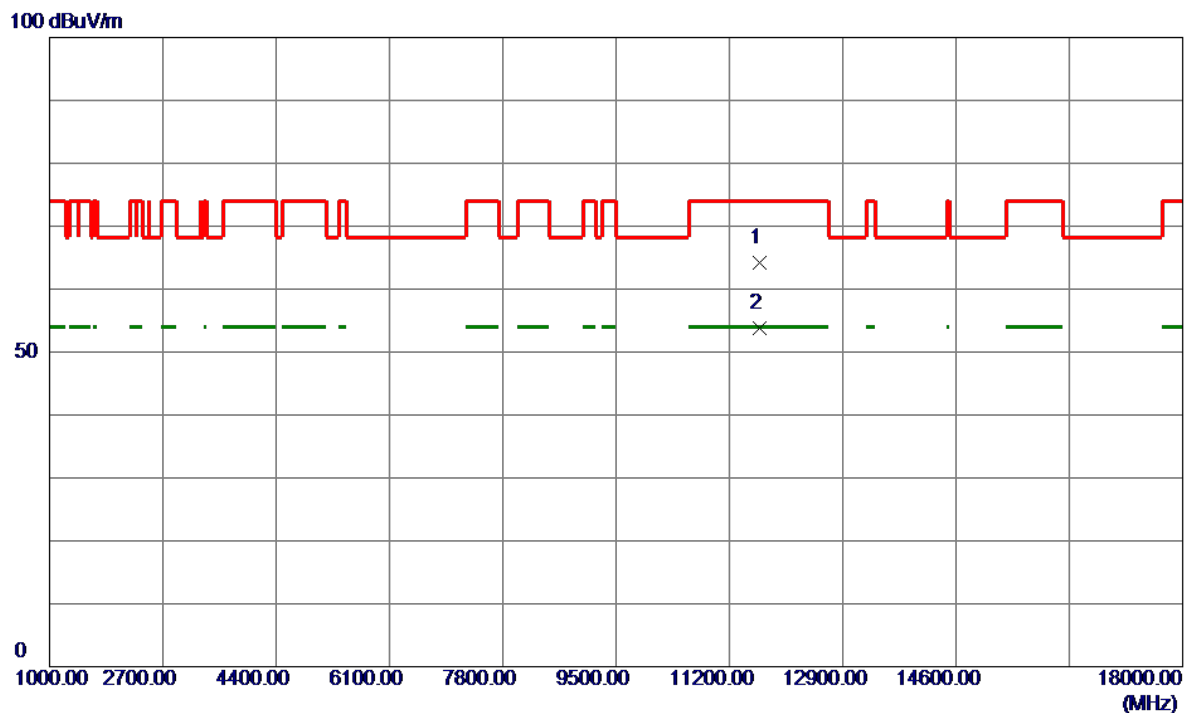


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5830.2000	106.81	15.11	121.92	122.20	-0.28	Peak	No Limit
2	5850.0000	56.37	15.15	71.52	122.20	-50.68	Peak	
3	5860.0000	48.71	15.18	63.89	109.40	-45.51	Peak	

REMARKS:

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

Test Mode	UNII-3_TX AC(VHT20) Mode 5825 MHz	Polarization	Vertical
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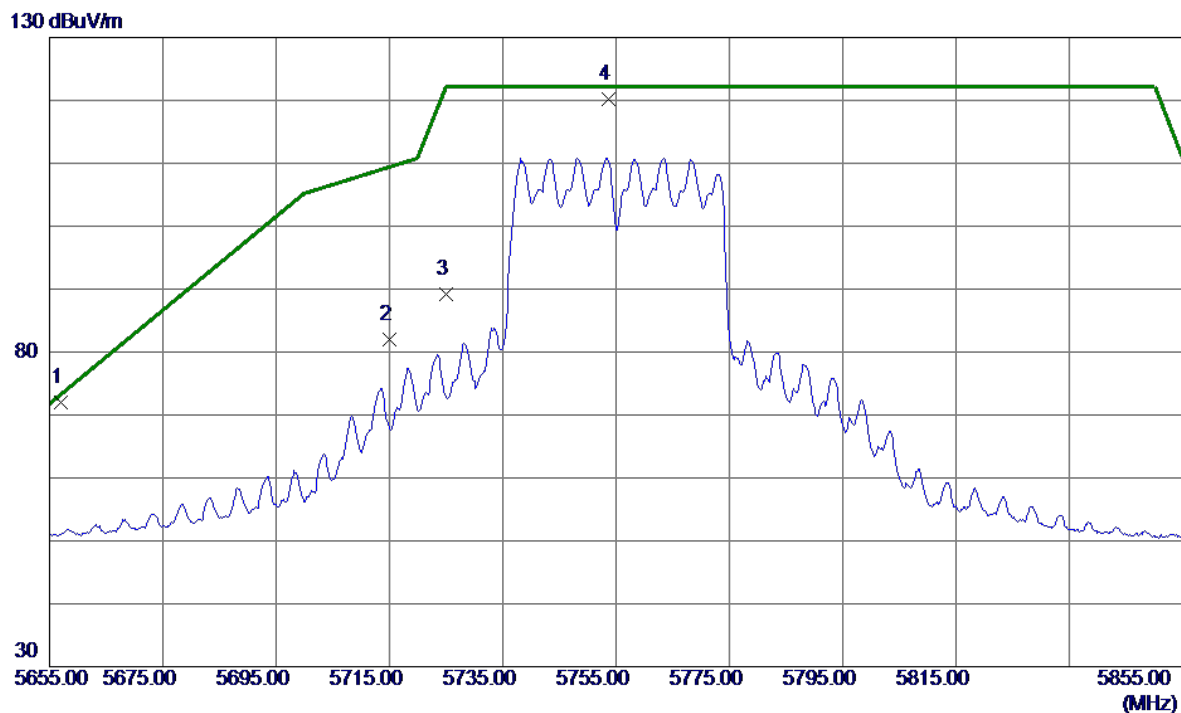


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11648.6500	53.06	11.14	64.20	74.00	-9.80	Peak	
2 *	11648.7000	42.66	11.14	53.80	54.00	-0.20	AVG	

REMARKS:

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

Test Mode	UNII-3_TX AC(VHT40) Mode 5755 MHz	Polarization	Vertical
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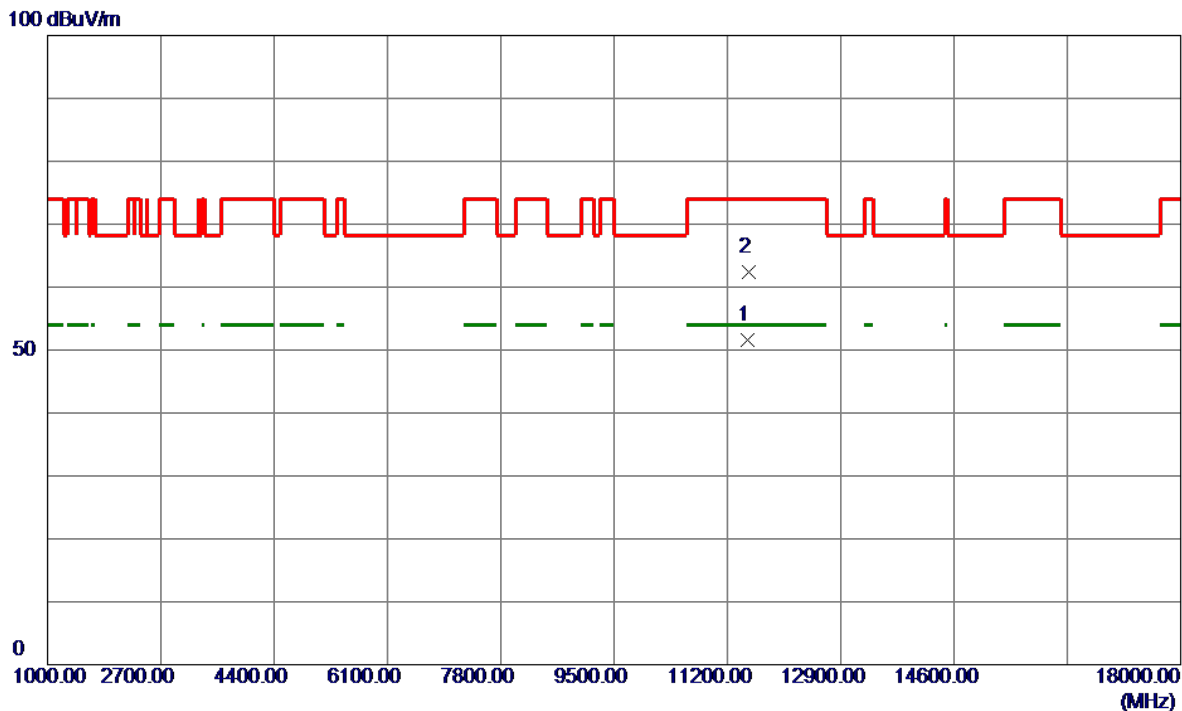


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5657.0000	57.36	14.70	72.06	73.38	-1.32	Peak	
2	5715.0000	67.22	14.84	82.06	109.40	-27.34	Peak	
3	5725.0000	74.30	14.86	89.16	122.20	-33.04	Peak	
4	5753.6000	105.36	14.93	120.29	122.20	-1.91	Peak	No Limit

REMARKS:

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

Test Mode	UNII-3_TX AC(VHT40) Mode 5755 MHz	Polarization	Vertical
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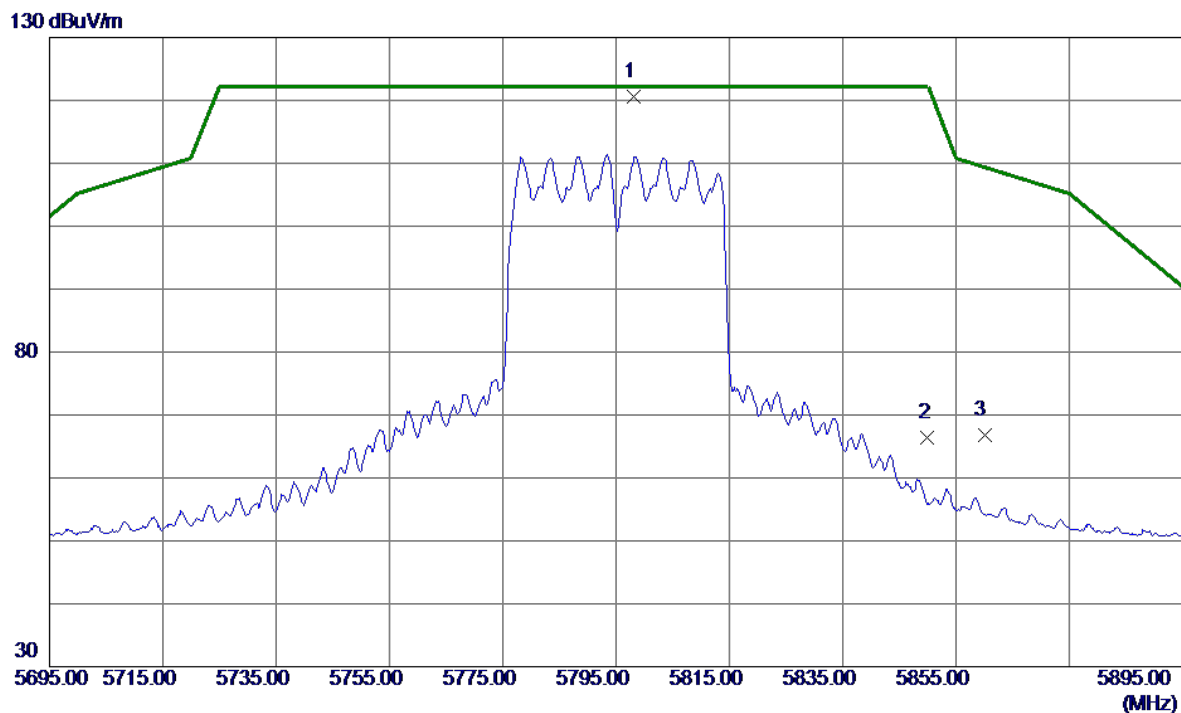


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	11509.1500	40.45	11.19	51.64	54.00	-2.36	AVG	
2	11524.4500	51.20	11.19	62.39	74.00	-11.61	Peak	

REMARKS:

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

Test Mode	UNII-3_TX AC(VHT40) Mode 5795 MHz	Polarization	Vertical
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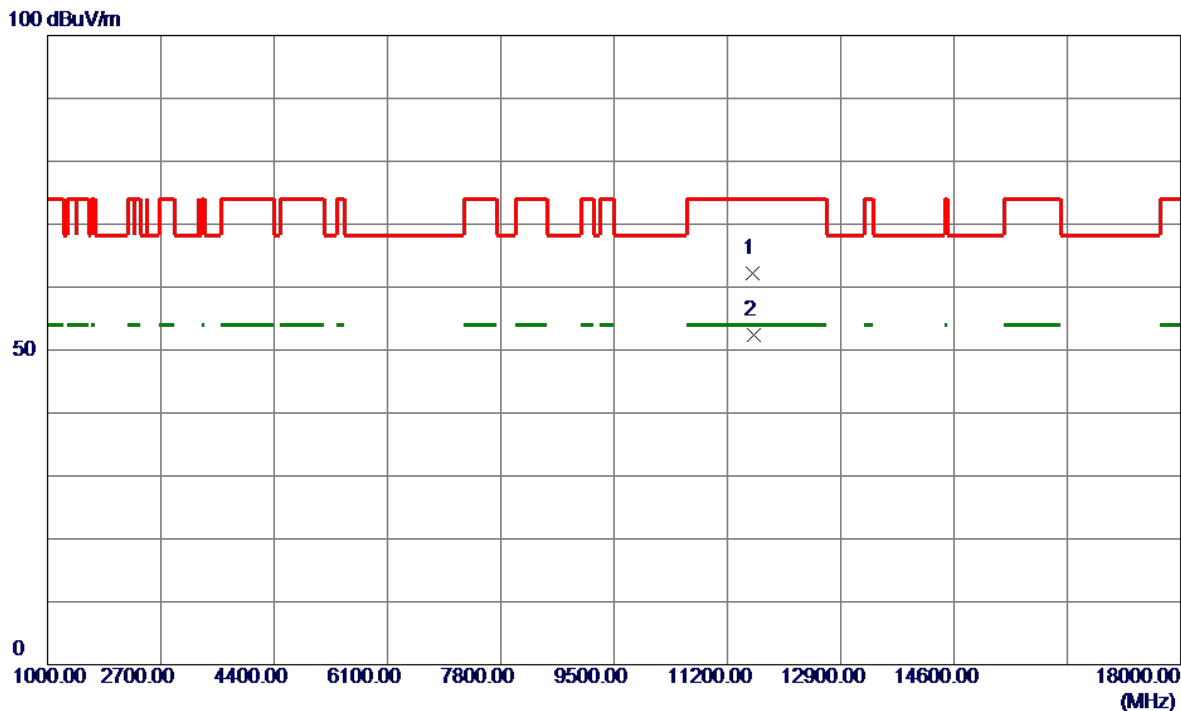


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5798.2000	105.59	15.03	120.62	122.20	-1.58	Peak	No Limit
2	5850.0000	51.19	15.15	66.34	122.20	-55.86	Peak	
3	5860.0000	51.70	15.18	66.88	109.40	-42.52	Peak	

REMARKS:

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

Test Mode	UNII-3_TX AC(VHT40) Mode 5795 MHz	Polarization	Vertical
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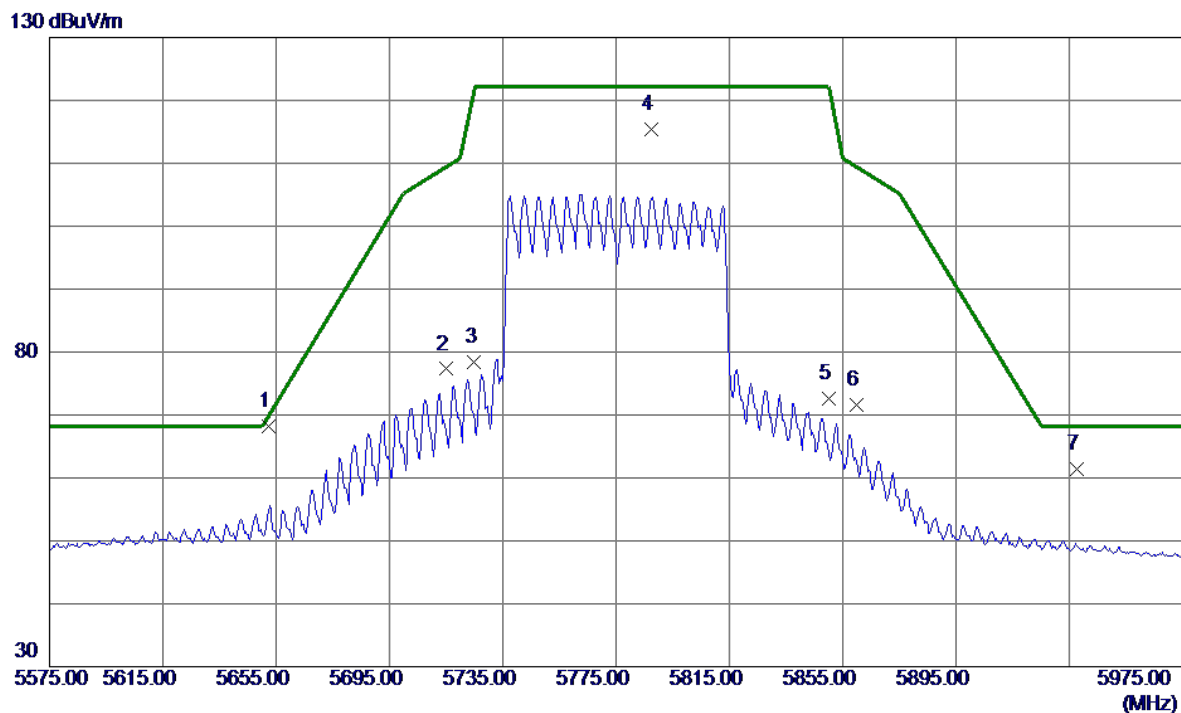


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11586.4000	50.96	11.16	62.12	74.00	-11.88	Peak	
2 *	11588.8500	41.19	11.16	52.35	54.00	-1.65	AVG	

REMARKS:

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

Test Mode	UNII-3_TX AC(VHT80) Mode 5775 MHz	Polarization	Vertical
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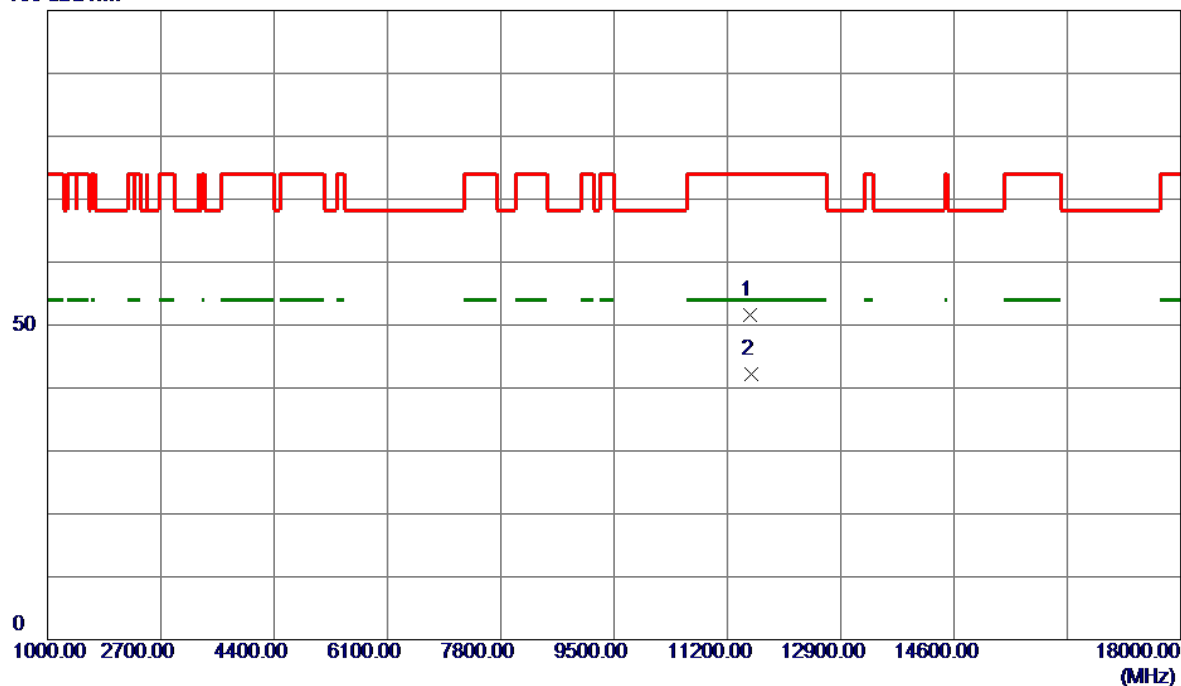
No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5652.2000	53.53	14.69	68.22	69.83	-1.61	Peak	
2	5715.0000	62.46	14.84	77.30	109.40	-32.10	Peak	
3	5725.0000	63.53	14.86	78.39	122.20	-43.81	Peak	
4	5787.4000	100.42	15.01	115.43	122.20	-6.77	Peak	No Limit
5	5850.0000	57.39	15.15	72.54	122.20	-49.66	Peak	
6	5860.0000	56.45	15.18	71.63	109.40	-37.77	Peak	
7	5937.8000	46.02	15.36	61.38	68.20	-6.82	Peak	

REMARKS:

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

Test Mode	UNII-3_TX AC(VHT80) Mode 5775 MHz	Polarization	Vertical
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100 dBuV/m

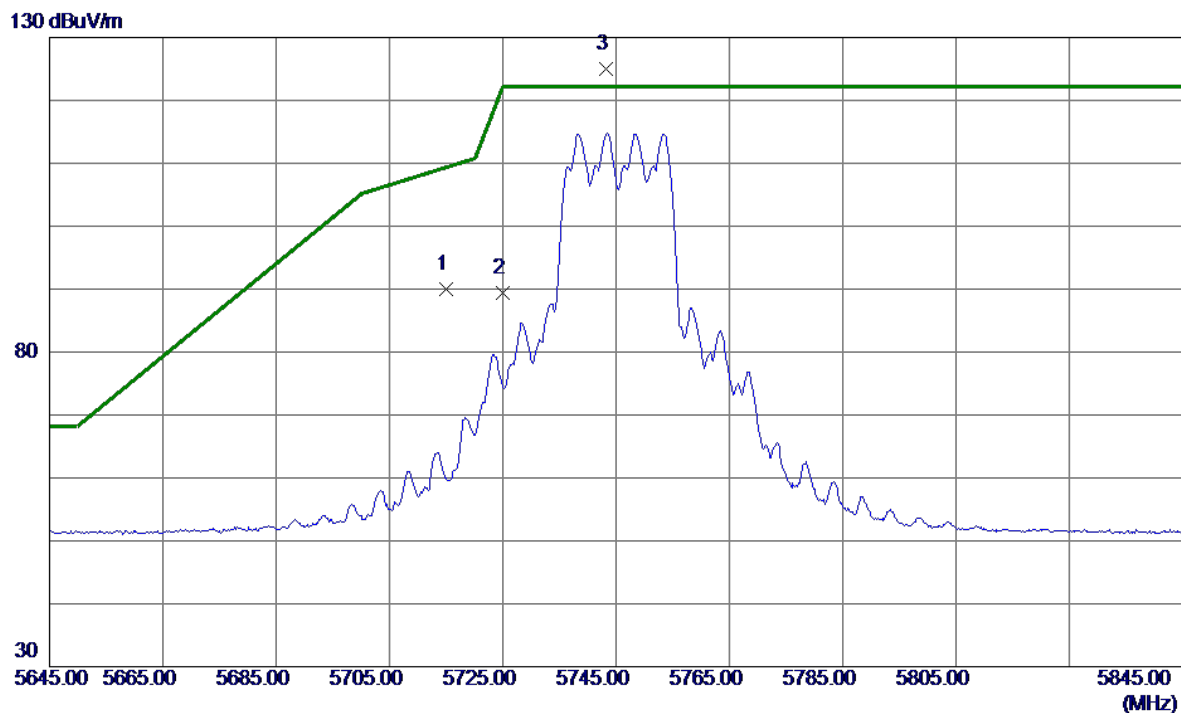


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11543.4000	40.41	11.18	51.59	74.00	-22.41	Peak	
2 *	11553.6000	31.07	11.18	42.25	54.00	-11.75	AVG	

REMARKS:

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

Test Mode	UNII-3_TX BE(EHT20) Mode 5745 MHz	Polarization	Vertical
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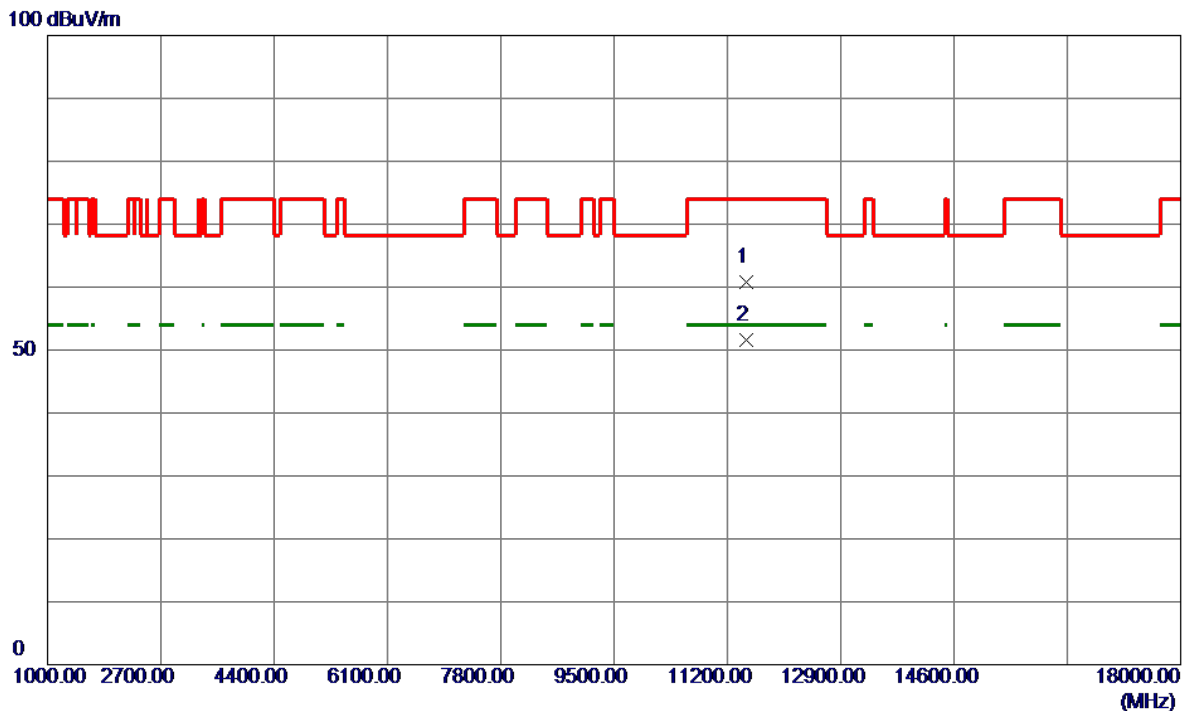


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5715.0000	75.18	14.84	90.02	109.40	-19.38	Peak	
2	5725.0000	74.53	14.86	89.39	122.20	-32.81	Peak	
3 *	5743.2000	110.02	14.90	124.92	122.20	2.72	Peak	No Limit

REMARKS:

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

Test Mode	UNII-3_TX BE(EHT20) Mode 5745 MHz	Polarization	Vertical
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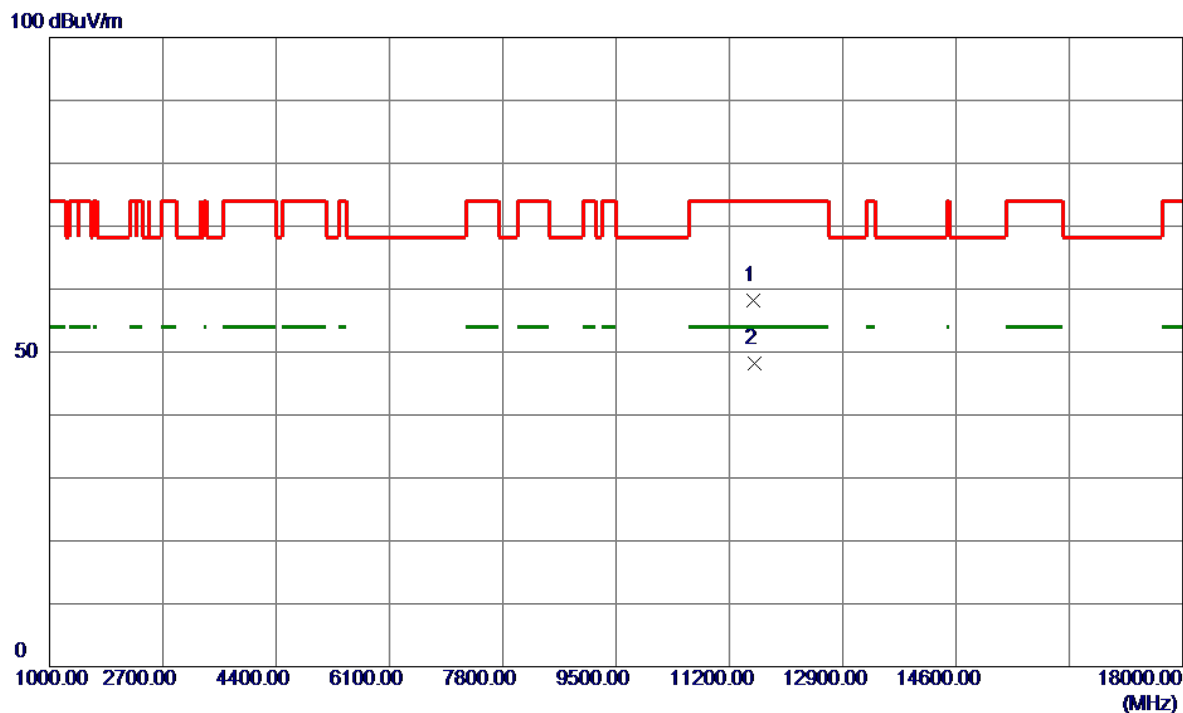


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11486.1000	49.55	11.19	60.74	74.00	-13.26	Peak	
2 *	11491.9000	40.32	11.19	51.51	54.00	-2.49	AVG	

REMARKS:

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

Test Mode	UNII-3_TX BE(EHT20) Mode 5785 MHz	Polarization	Vertical
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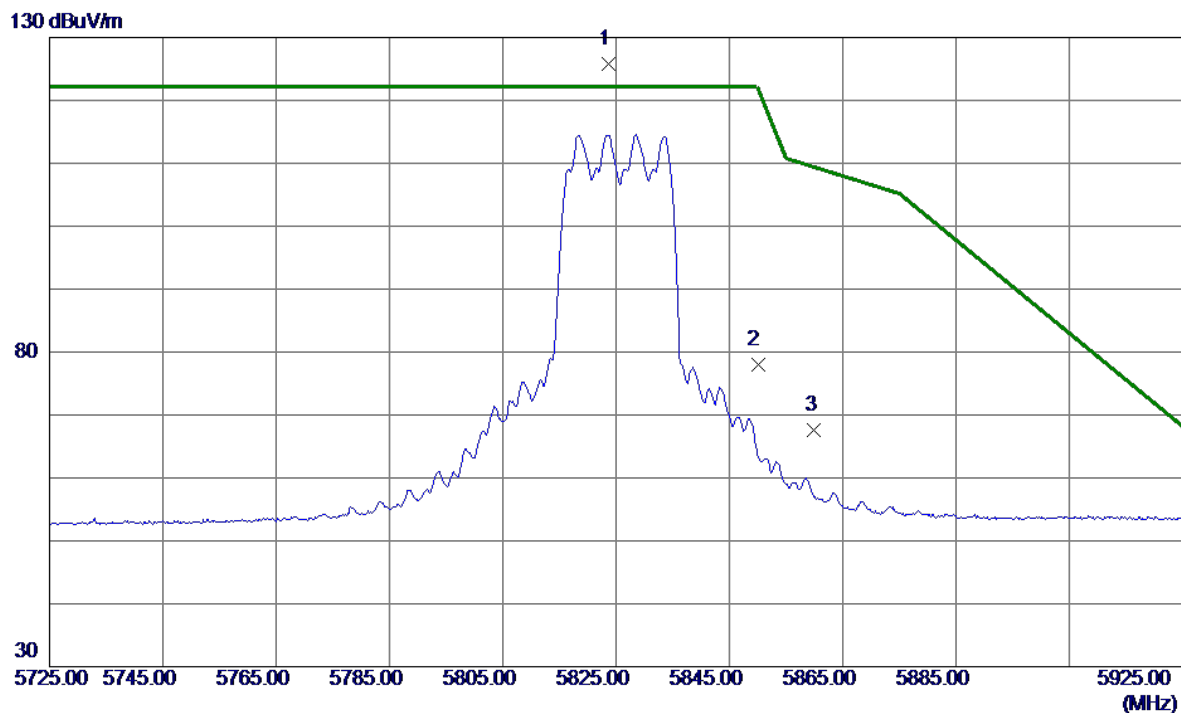


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	11567.2000	46.97	11.17	58.14	74.00	-15.86	Peak	
2 *	11570.4000	37.08	11.17	48.25	54.00	-5.75	AVG	

REMARKS:

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

Test Mode	UNII-3_TX BE(EHT20) Mode 5825 MHz	Polarization	Vertical
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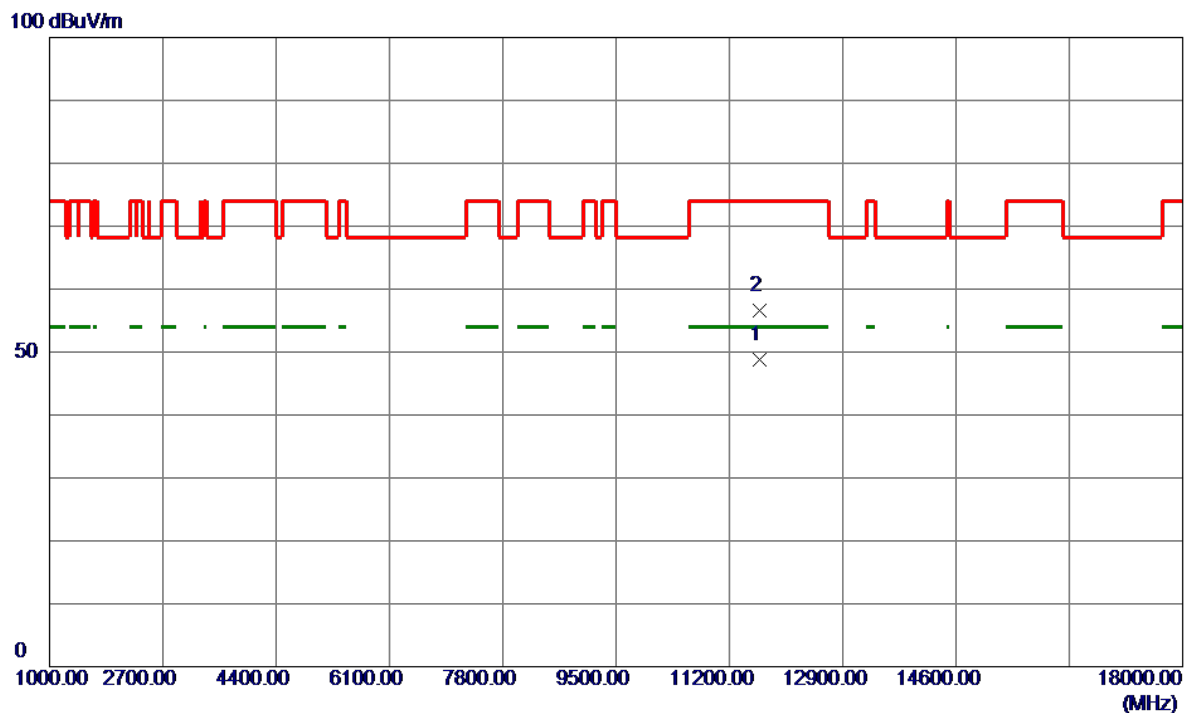


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	5823.6000	110.78	15.09	125.87	122.20	3.67	Peak	No Limit
2	5850.0000	62.76	15.15	77.91	122.20	-44.29	Peak	
3	5860.0000	52.41	15.18	67.59	109.40	-41.81	Peak	

REMARKS:

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

Test Mode	UNII-3_TX BE(EHT20) Mode 5825 MHz	Polarization	Vertical
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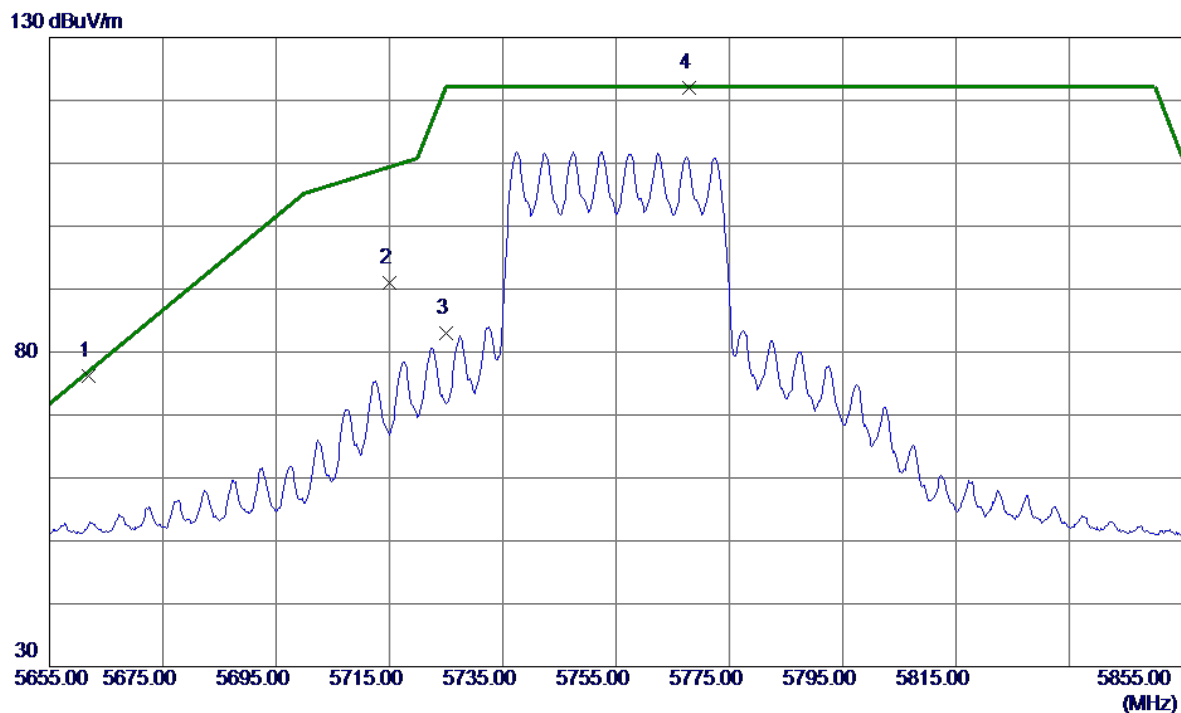


No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1 *	11652.2000	37.59	11.14	48.73	54.00	-5.27	AVG	
2	11652.7000	45.47	11.14	56.61	74.00	-17.39	Peak	

REMARKS:

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

Test Mode	UNII-3_TX BE(EHT40) Mode 5755 MHz	Polarization	Vertical
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No.	Freq. MHz	Reading Level dBuV/m	Correct Factor dB	Measure ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Comment
1	5661.8000	61.52	14.72	76.24	76.93	-0.69	Peak	
2	5715.0000	76.14	14.84	90.98	109.40	-18.42	Peak	
3	5725.0000	68.20	14.86	83.06	122.20	-39.14	Peak	
4 *	5767.8000	106.98	14.96	121.94	122.20	-0.26	Peak	No Limit

REMARKS:

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