

FCC 15.407 U-NII 5GHz Test Report

for

Sony Group Corporation
1-7-1 Konan Minato-ku Tokyo, 108-0075 Japan

Product Name : Digital Media Player
Model Name : YY1303B
Brand : SONY
FCC ID : AK8YY1303B

Prepared by: : AUDIX Technology Corporation,
EMC Department



The test report is based on a single evaluation of one sample of the above-mentioned products. It does not imply an assessment of the whole production and does not permit the use of the test lab logo.

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APPENDIX A TEST DATA AND PLOTS

APPENDIX B TEST PHOTOGRAPHS



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TEST REPORT

Applicant : Sony Group Corporation
Manufacturer : Sony Group Corporation
EUT Description
(1) Product : Digital Media Player
(2) Model : YY1303B
(3) Brand : SONY
(4) Power Supply : DC 5V by Charging or DC 3.8V by Lithium Battery

Applicable Standards:

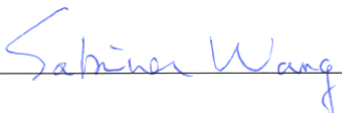
Title 47 FCC CFR Part 15 Subpart E

Audix Technology Corp. tested the equipment mentioned in accordance with the requirements set forth in the above standards. Test results indicate that the equipment tested is capable of demonstrating compliance with the requirements as documented within this report.

Audix Technology Corp. does not assume responsibility for any conclusions and generalizations drawn from the test results with regard to other specimens and samples.

Date of Report: 2026. 09. 23

Reviewed by:



(Sabrina Wang/Administrator)

Approved by:



(Johnny Hsueh/Deputy Manager)



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1. REVISION RECORD OF TEST REPORT

Edition No	Issued Date	Revision Summary	Report Number
0	2026. 09. 23	Original Report	EM-F260314

2. Summary of TEST results

Rule	Description	Results
15.207	Conducted Emission	PASS
15.205/15.209	Undesirable Emissions Limits: Radiated Band Edge and Radiated Spurious Emission	PASS
15.407(a)(5)/15.407(e)	Emission/Occupied Bandwidth	PASS
15.407(a)	Maximum Output Power	PASS
15.407(b)	Conducted Band Edges	N/A
15.407(a)	Power Spectral Density	PASS
15.407	Frequency Stability	PASS
15.407(h)(2)	Dynamic Frequency Selection(DFS)	PASS, Please refer to test report No. EM-F260315
Note 1: The uncertainties value is not used in determining the result. Note 2: The EUT doesn't support the WLAN Band 4 specification.		

3. GENERAL INFORMATION

The EUT's information described in this section are all provided by the applicant.

3.1. Description of Application

Applicant	Sony Group Corporation 1-7-1 Konan Minato-ku Tokyo, 108-0075 Japan
Manufacturer	Sony Group Corporation 1-7-1 Konan Minato-ku Tokyo, 108-0075 Japan
Product	Digital Media Player
Brand	SONY
Model	YY1303B

3.2. Description of EUT

Test Model	YY1303B		
Serial Number	N/A		
Software Version	N/A		
Power Rating	DC 5V by Charging or DC 3.8V by Lithium Battery		
RF Features	WLAN: 802.11 a/b/g/n/ac/ax Bluetooth: BT and BLE		
Transmit Type	2.4 GHz Bands		
	802.11b	1T1R	
	802.11g	1T1R	
	802.11n-HT20/40	1T1R	
	802.11ax-HE20/40	1T1R	
	BT/BLE	1T1R	
	U-NII Bands		
	802.11a	1T1R	
	802.11n-HT20/40	1T1R	
	802.11ac-VHT20/40/80/160	1T1R	
	802.11ax-HE20/40/80/160	1T1R	
	WLAN 6E Bands		
	802.11a	1T1R	
	802.11ax-HE20/40/80/160	1T1R	
Device Category	☐ Outdoor Access Point ☐ Fixed point-to-point Access Point ☐ Indoor Access Point ☒ Mobile and Portable client device		
Sample Status	Trial sample		
Test Sample	Sample No.	Test Item	Firmware
	02	AC Conduction	N/A
	01	Radiated	N/A
	03	RF Conducted	N/A
Date of Receipt	2026. 06. 11		
Date of Test	2026. 07. 03 ~ 09. 09		
Interface Ports of EUT	• USB-C Port x 1 • Micro SD Slot x 1 • 3.5mm headphone jack x 1 • 4.4mm headphone jack x1		
Accessories Supplied	• Type C Cable: Detached, 0.5m		

Note: Pursuant ISO 17025:2017 section 7.8.2, Audix Technology Corp. does not assume responsibility for all EUT's information including RF features, transmit type, antenna information...etc are provided by customer.

3.3. Reference Test Guidance

KDB 789033 D02 General UNII Test Procedures New Rules v02r01
ANSI C63.10-2020

3.4. Antenna Information

No.	Manufacture	Antenna Model	Antenna Type	Frequency (MHz)	Max Gain(dBi)
1	PEGATRON & INPAQ	YY1303B	PIFA	2400-2500	3.46
				5150-5250	3.43
				5250-5350	3.43
				5470-5725	1.45
				5725-5850	2.70
				5925-6425	3.67
				6425-6525	3.34
				6525-6875	4.31
				6875-7125	3.46

Note: The antenna is compliance with FCC Part 15 Section § 15.203 requirement.

3.5. EUT Specifications Assessed in Current Report

Mode	U-NII Band	Fundamental Range (MHz)	Channel Number
802.11a	1	5180-5240	4
	2A	5260-5320	4
	2C	5500-5720	9
	3	5745-5825	5
802.11n-HT20 802.11ac-VHT20 802.11ax-HE20	1	5180-5240	4
	2A	5260-5320	4
	2C	5500-5720	9
	3	5745-5825	5
802.11n-HT40 802.11ac-VHT40 802.11ax-HE40	1	5190-5230	2
	2A	5270-5310	2
	2C	5510-5710	4
	3	5755-5795	2
802.11ac-VHT80 802.11ax-HE80	1	5210	1
	2A	5290	1
	2C	5530-5690	2
	3	5775	1
802.11ac-VHT160 802.11ax-HE160	1/2A	5250	1
Remark: U-NII Band 2A and 2C (DFS Function, Slave/no In service monitor, no Ad-Hoc mode)			
Note: The band 5600-5650MHz is a restrictive band.			

Mode	Modulation	Data Rate (Mbps)
802.11a	OFDM (BPSK/QPSK/16QAM/64QAM)	Up to 54
802.11n-HT20	OFDM (BPSK/QPSK/16QAM/64QAM)	Up to 72.2
802.11n-HT40		Up to 150
802.11ac-VHT20		Up to 86.7
802.11ac-VHT40	OFDM (BPSK/QPSK/16QAM/64QAM/256QAM)	Up to 200
802.11ac-VHT80		Up to 433.3
802.11ac-VHT160		Up to 866.7
802.11ax-HE20		Up to 143.5
802.11ax-HE40	OFDMA (BPSK/ QPSK/ 16QAM/ 64QAM/ 256QAM/1024QAM)	Up to 287
802.11ax-HE80		Up to 600.5
802.11ax-HE160		Up to 1201

Channel List											
802.11a/802.11n-HT20/802.11ac-VHT20/802.11ax-HE20											
U-NII Band	Channel Number	Frequency (MHz)	U-NII Band	Channel Number	Frequency (MHz)	U-NII Band	Channel Number	Frequency (MHz)	U-NII Band	Channel Number	Frequency (MHz)
1	36	5180	2A	52	5260	2C	100	5500	3	149	5745
	40	5200		56	5280		104	5520		153	5765
	44	5220		60	5300		108	5540		157	5785
	48	5240		64	5320		112	5560		161	5805
							116	5580			
							132	5660			
							136	5680			
							140	5700			
							144	5720			

Channel List											
802.11n-HT40/802.11ac-VHT40/802.11ax-HE40											
U-NII Band	Channel Number	Frequency (MHz)	U-NII Band	Channel Number	Frequency (MHz)	U-NII Band	Channel Number	Frequency (MHz)	U-NII Band	Channel Number	Frequency (MHz)
1	38	5190	2A	54	5270	2C	102	5510	3	151	5755
	46	5230		62	5310		110	5550		159	5795
							134	5670			
							142	5710			

Channel List											
802.11ac-VHT80/802.11ax-HE80											
U-NII Band	Channel Number	Frequency (MHz)	U-NII Band	Channel Number	Frequency (MHz)	U-NII Band	Channel Number	Frequency (MHz)	U-NII Band	Channel Number	Frequency (MHz)
1	42	5210	2A	58	5290	2C	106	5530	3	155	5775
							138	5690			

Channel List		
802.11ac-VHT160/802.11ax-HE160		
U-NII Band	Channel Number	Frequency (MHz)
1/2A	50	5250

Note: Test modes are presented at section 3.7.

3.6. Description of Key Components

None

3.7. Test Configuration

Mode		TX_{on} (ms)	$\text{TX}_{\text{on+off}}$ (ms)	Duty Cycle (x)	Duty Cycle Factor $[10\log(1/x)]$ (dB)
802.11a		2.088	2.098	0.995	N/A
802.11n-HT20		5.416	5.422	0.999	N/A
802.11n-HT40		5.397	5.404	0.999	N/A
802.11ac-VHT20		5.418	5.425	0.999	N/A
802.11ac-VHT40		5.397	5.404	0.999	N/A
802.11ac-VHT80		5.39	5.404	0.997	N/A
802.11ac-VHT160		5.411	5.425	0.997	N/A
802.11ax-HE20		5.439	5.446	0.999	N/A
802.11ax-HE40		5.404	5.418	0.997	N/A
802.11ax-HE80		5.411	5.418	0.999	N/A
802.11ax-HE160		5.439	5.446	0.999	N/A
Mode	RU Tone	TX_{on} (ms)	$\text{TX}_{\text{on+off}}$ (ms)	Duty Cycle (x)	Duty Cycle Factor $[10\log(1/x)]$ (dB)
802.11ax-HE20	26	5.053	5.067	0.997	N/A
	52	5.044	5.052	0.998	N/A
	106	4.748	4.76	0.997	N/A

Note: When duty cycle is less than 98% (0.98) that duty cycle factor $10\log(1/x)$ is needed to add in conducted test items measured in average detector.









Item	Mode
AC Conduction Test Case	Normal Operation

Item	Mode
Radiated Test Case Radiated Spurious Emission (30MHz~1GHz)	Normal Operation

Item		Mode	RU Tone	Data Rate	Test Frequency (MHz)
Radiated Test Case Note1	Radiated Spurious Emission (30MHz~1GHz) ^{Note 2&3}	802.11a	---	6 Mbps	5580
	Radiated Band Edge	802.11a	---	6 Mbps	5180/5320/5500/5700/5720
		802.11n-HT20	---	MCS8	5180/5320/5500/5700/5720
		802.11n-HT40	---	MCS8	5190/5310/5510/5670/5710
		802.11ac-VHT80	---	MCS0	5210/5290/5530/5690
		802.11ac-VHT160	---	MCS0	5250
		802.11ax-HE20	---	HE0	5180/5320/5500/5700/5720
		802.11ax-HE40	---	HE0	5190/5310/5510/5670/5710
		802.11ax-HE80	---	HE0	5210/5290/5530/5690
		802.11ax-HE160	---	HE0	5250
		802.11ax-HE20	26/0	HE0	5180/5500
			52/37	HE0	5180/5500
			106/53	HE0	5180/5500
			26/8	HE0	5320/5700
			52/40	HE0	5320/5700
			106/54	HE0	5320/5700
	Radiated Spurious Emission Note4&5	802.11a	---	6 Mbps	5180/5200/5240/ 5260/5300/5320/ 5500/5580/5700/5720/ 5745/5785/5825
		802.11n-HT20	---	MCS8	5180/5200/5240/ 5260/5300/5320/ 5500/5580/5700/5720/ 5745/5785/5825
		802.11n-HT40	---	MCS8	5190/5230/ 5270/5310/ 5510/5670/5710/ 5755/5795
		802.11ac-VHT80	---	MCS0	5210/5290/ 5530/5690/5775
		802.11ac-VHT160	---	MCS0	5250
		802.11ax-HE20	---	HE0	5180/5200/5240/ 5260/5300/5320/ 5500/5580/5700/5720/ 5745/5785/5825
		802.11ax-HE40	---	HE0	5190/5230/ 5270/5310/ 5510/5670/5710/ 5755/5795
		802.11ax-HE80	---	HE0	5210/5290/ 5530/5690/5775
		802.11ax-HE160	---	HE0	5250

Item		Mode	RU Tone	Data Rate	Test Frequency (MHz)
Conducted Test Case	Emission/Occupied Bandwidth	802.11a	---	6 Mbps	5180/5200/5240/ 5260/5300/5320/ 5500/5580/5700/5720/ 5745/5785/5825
		802.11n-HT20	---	MCS8	5180/5200/5240/ 5260/5300/5320/ 5500/5580/5700/5720/ 5745/5785/5825
		802.11n-HT40	---	MCS8	5190/5230/ 5270/5310/ 5510/5670/5710/ 5755/5795
		802.11ac-VHT80	---	MCS0	5210/5290/ 5530/5690/5775
		802.11ac-VHT160	---	MCS0	5250
		802.11ax-HE20	---	HE0	5180/5200/5240/ 5260/5300/5320/ 5500/5580/5700/5720/ 5745/5785/5825
		802.11ax-HE40	---	HE0	5190/5230/ 5270/5310/ 5510/5670/5710/ 5755/5795
		802.11ax-HE80	---	HE0	5210/5290/ 5530/5690/5775
		802.11ax-HE160	---	HE0	5250

Item		Mode	RU Tone	Data Rate	Test Frequency (MHz)
Conducted Test Case	Maximum output power	802.11a	---	6 Mbps	5180/5200/5240/ 5260/5300/5320/ 5500/5580/5700/5720/ 5745/5785/5825
		802.11n-HT20	---	MCS8	5180/5200/5240/ 5260/5300/5320/ 5500/5580/5700/5720/ 5745/5785/5825
		802.11n-HT40	---	MCS8	5190/5230/ 5270/5310/ 5510/5670/5710/ 5755/5795
		802.11ac-VHT20	---	MCS8	5180/5200/5240/ 5260/5300/5320/ 5500/5580/5700/5720/ 5745/5785/5825
		802.11ac-VHT40	---	MCS8	5190/5230/ 5270/5310/ 5510/5670/5710/ 5755/5795
		802.11ac-VHT80	---	MCS0	5210/5290/ 5530/5690/5775
		802.11ac-VHT160	---	MCS0	5250
		802.11ax-HE20	---	HE0	5180/5200/5240/ 5260/5300/5320/ 5500/5580/5700/5720/ 5745/5785/5825
		802.11ax-HE40	---	HE0	5190/5230/ 5270/5310/ 5510/5670/5710/ 5755/5795
		802.11ax-HE80	---	HE0	5210/5290/ 5530/5690/5775
		802.11ax-HE160	---	HE0	5250
		802.11ax-HE20	26/0	HE0	5180/5500/5745
			52/37	HE0	5180/5500/5745
			106/53	HE0	5180/5500/5745
			26/8	HE0	5320/5700/5825
			52/40	HE0	5320/5700/5825
			106/54	HE0	5320/5700/5825

Item		Mode	RU Tone	Data Rate	Test Frequency (MHz)
Conducted Test Case	Power spectral density	802.11a	---	6 Mbps	5180/5200/5240/ 5260/5300/5320/ 5500/5580/5700/5720/ 5745/5785/5825
		802.11n-HT20	---	MCS8	5180/5200/5240/ 5260/5300/5320/ 5500/5580/5700/5720/ 5745/5785/5825
		802.11n-HT40	---	MCS8	5190/5230/ 5270/5310/ 5510/5670/5710/ 5755/5795
		802.11ac-VHT80	---	MCS0	5210/5290/ 5530/5690/5775
		802.11ac-VHT160	---	MCS0	5250
		802.11ax-HE20	---	HE0	5180/5200/5240/ 5260/5300/5320/ 5500/5580/5700/5720/ 5745/5785/5825
		802.11ax-HE40	---	HE0	5190/5230/ 5270/5310/ 5510/5670/5710/ 5755/5795
		802.11ax-HE80	---	HE0	5210/5290/ 5530/5690/5775
		802.11ax-HE160	---	HE0	5250
		802.11ax-HE20	26/0	HE0	5180/5500/5745
			52/37	HE0	5180/5500/5745
			106/53	HE0	5180/5500/5745
			26/8	HE0	5320/5700/5825
			52/40	HE0	5320/5700/5825
			106/54	HE0	5320/5700/5825
	Frequency Stability	--	---	---	5180
	Band Edge	802.11a	---	6 Mbps	5745/5825
		802.11n-HT20	---	MCS8	5745/5825
		802.11n-HT40	---	MCS8	5755/5795
		802.11ac-VHT80	---	MCS0	5775
		802.11ax-HE20	---	HE0	5745/5825
		802.11ax-HE40	---	HE0	5755/5795
		802.11ax-HE80	---	HE0	5775
		802.11ax-HE20	26/0	HE0	5745
			52/37	HE0	5745
			106/53	HE0	5745
			26/8	HE0	5825
			52/40	HE0	5825
			106/54	HE0	5825

Note 1: ☐ Mobile Device ☒ Portable Device and 3 axis were assessed. The worst scenario for Radiated Spurious Emission as follow:
☒ Lie ☐ Side ☐ Stand

Note 2: Low, mid, and high channels were measured, only the worst channel of each modulation was presented in this report.

Note 3: The data rates were selected based on preliminary testing that identified rate as the worst case for output power.

Note 4: The modulation and bandwidth are similar for 802.11n mode for HT20/HT40 and 802.11ac mode for VHT20/VHT40, therefore investigated worst case to representative mode in the test report.

Note 5: In accordance with ANSI C63.10-2020, Clause 6.3.4, both tabular data and spectral plots are provided. Since multiple operating modes were evaluated, only the worst-case spectral plots representing the maximum emission levels for each mode in each operating band are included in this report.

3.8. Output Power Setting

U-NII Band	Centre Frequency (MHz)	Power Setting			
		802.11a	802.11n-HT20	802.11ac-VHT20	802.11ax-HE20
1	5180	11.000	11.000	11.000	11.000
	5200	11.000	11.000	11.000	11.000
	5240	11.000	11.000	11.000	11.000
2A	5260	14.000	14.000	14.000	14.000
	5300	14.000	14.000	14.000	14.000
	5320	14.000	14.000	14.000	14.000
2C	5500	13.000	13.000	13.000	13.000
	5580	13.000	13.000	13.000	13.000
	5700	13.000	13.000	13.000	13.000
	5720	13.000	13.000	13.000	13.000
3	5745	11.000	11.000	11.000	11.000
	5785	11.000	11.000	11.000	11.000
	5825	11.000	11.000	11.000	11.000

U-NII Band	Centre Frequency (MHz)	Power Setting		
		802.11n-HT40	802.11ac-VHT40	802.11ax-HE40
1	5190	9.000	9.000	9.000
	5230	11.000	11.000	11.000
2A	5270	11.500	11.500	11.500
	5310	11.500	11.500	11.500
2C	5510	13.000	13.000	13.000
	5550	13.000	13.000	13.000
	5670	13.000	13.000	13.000
	5710	13.000	13.000	13.000
3	5755	11.000	11.000	11.000
	5795	11.000	11.000	11.000

U-NII Band	Centre Frequency (MHz)	Power Setting	
		802.11ac-VHT80	802.11ax-HE80
1	5210	8.500	8.500
2A	5290	12.000	12.000
2C	5530	13.000	13.000
	5690	13.000	13.000
3	5775	11.000	13.000

U-NII Band	Centre Frequency (MHz)	Power Setting	
		802.11ac-VHT160	802.11ax-HE160
1/2A	5250	11.000	11.000

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U-NII Band	Centre Frequency (MHz)	RU Configuration	Power Setting
			802.11ax-HE20
1	5180	26/0	1.000
		52/37	4.000
		106/53	7.000
2A	5320	26/8	2.000
		52/40	5.000
		106/54	8.000
2C	5500	26/0	3.000
		52/37	6.000
		106/53	9.000
	5700	26/8	3.000
		52/40	6.000
		106/54	9.000
3	5745	26/0	1.000
		52/37	4.000
		106/53	7.000
	5825	26/8	1.000
		52/40	4.000
		106/54	7.000

3.9. Tested Supporting System List

3.9.1. Support Peripheral Unit

No.	Product	Brand	Model No.	Serial No.	Approval	Remarks
A	Notebook PC	ASUS	X1403Z	N/A	N/A	Provided by LAB
B	Balanced Adapter	N/A	N/A	N/A	N/A	Supplied by Client
C	Earphone #1	SONY	MDR-1AM2	N/A	N/A	Supplied by Client
D	Earphone #2	APPLE	N/A	N/A	N/A	Provided by LAB
E	Micro SD Card	SanDisk	N/A	N/A	N/A	Provided by LAB

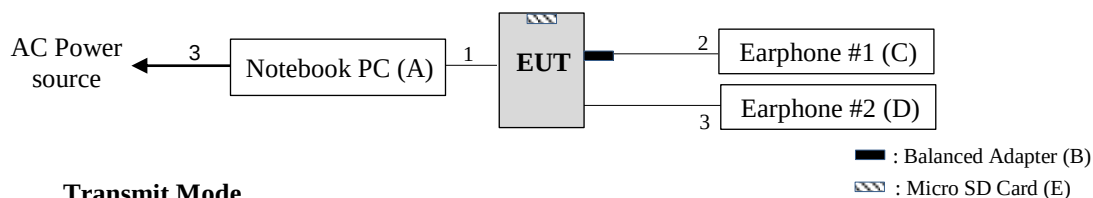
3.9.2. Cable Lists

No.	Descriptions	Qty.	Length (m)	Shielding (Yes/No)	Cores (Qty.)	Remarks
1	USB-C to A Cable	1	0.5	Yes	0	Supplied by Client
2	Earphone Cable	1	1.2	No	0	Supplied by Client
3	Earphone Cable	1	2.0	No	0	Provided by LAB
4	AC Power Cord (3C)	1	1.8	No	0	Provided by LAB

3.10. Setup Configuration

3.10.1. EUT Configuration for Power Line & Radiated Emission

Normal Mode

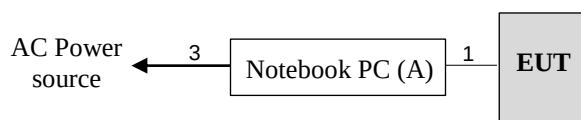


Transmit Mode



EUT: Digital Media Player

3.10.2. EUT Configuration for RF Conducted Test Items



EUT: Digital Media Player

3.11. Operating Condition of EUT

Normal Mode	Notebook PC sent 1kHz Data transmitting to Digital Media Player via audio in function.
Transmit Mode	Test program “QRCT V4.0-00211” is used for enabling EUT RF function under continue transmitting and choosing channel.

3.12. Description of Test Facility

Name of Test Firm	Audix Technology Corporation / EMC Department No. 491, Zhongfu Rd., Linkou Dist., New Taipei City 244, Taiwan Tel: +886-2-26092133 Fax: +886-2-26099303 Website : www.audixtech.com Contact e-mail: attemc_report@audixtech.com
Accreditations	The laboratory is accredited by following organizations under ISO/IEC 17025:2017 (1) NVLAP(USA) NVLAP Lab Code 200077-0 (2) TAF(Taiwan) No. 1724
Test Facilities	FCC OET Designation Number under APEC MRA by NCC is : TW1724 ISED CAB Identifier Number under APEC TEL MRA by NCC is TW1724 (1) No.8 Shielded Room (2) No.1 3m Semi Anechoic Chamber

3.13.Measurement Uncertainty

The measurement uncertainty levels have been estimated as specified in ETSI TR 100 028-2001

Test Items/Facilities			Frequency Range	Uncertainty
Conduction Test	☐	No. 7 Shielded Room	9kHz-150kHz	±3.7dB
			150kHz-30MHz	±3.4dB
	☒	No. 8 Shielded Room	9kHz-150kHz	±3.7dB
			150kHz-30MHz	±3.4dB
Radiation Test	☒	No.1 3m Semi Anechoic Chamber	30MHz-200MHz, 3m, Horizontal	±4.0dB
			200MHz-1000MHz, 3m, Horizontal	±4.0dB
			30MHz-200MHz, 3m, Vertical	±4.8dB
			200MHz-1000MHz, 3m, Vertical	±4.5dB
			1GHz-6GHz, 3m	±4.2dB
			6GHz-18GHz, 3m	±4.0dB
	☐	No.3 3m Semi Anechoic Chamber	30MHz-200MHz, 3m, Horizontal	±4.3dB
			200MHz-1000MHz, 3m, Horizontal	±4.0dB
			30MHz-200MHz, 3m, Vertical	±4.7dB
			200MHz-1000MHz, 3m, Vertical	±4.5dB
			1GHz-6GHz, 3m	±4.7dB
			6GHz-18GHz, 3m	±4.4dB
	☐	No.4 3m Semi Anechoic Chamber	30MHz-200MHz, 3m, Horizontal	±3.9dB
			200MHz-1000MHz, 3m, Horizontal	±3.9dB
			30MHz-200MHz, 3m, Vertical	±4.6dB
			200MHz-1000MHz, 3m, Vertical	±4.3dB
			1GHz-6GHz, 3m	±4.6dB
			6GHz-18GHz, 3m	±4.1dB
	☐	No.5 3m Semi Anechoic Chamber	30MHz-200MHz, 3m, Horizontal	±4.4dB
			200MHz-1000MHz, 3m, Horizontal	±4.2dB
			30MHz-200MHz, 3m, Vertical	±4.9dB
			200MHz-1000MHz, 3m, Vertical	±5.1dB
			1GHz-6GHz, 3m	±4.4dB
			6GHz-18GHz, 3m	±4.0dB
	Radiated emissions (18GHz-40GHz)		18GHz-40GHz, 3m	±3.6dB

Remark : Uncertainty = $k_{uc}(y)$

Test Items	Uncertainty	
Bandwidth	99%	±0.48%
	26dB	±0.36%
Maximum output power	±0.42dB	
Power spectral density	±0.5dB	

4. MEASUREMENT EQUIPMENT LIST

4.1. Conducted Emission Measurement

Item	Type	Manufacturer	Model No.	Serial No.	Cal. Date	Cal. Interval
1.	Test Receiver	R&S	ESR3	101774	2025.12.30	1 Year
2.	A.M.N.	R&S	ENV432	101567	2026.07.14	1 Year
3.	L.I.S.N	Kyoritsu	KNW-407	8-1370-9	2026.01.29	1 Year
4.	Pulse Limiter	R&S	ESH3-Z2	100354	2025.12.04	1 Year
5.	Signal Cable	Yeida	RG/58AU	CE-08	2025.09.01	1 Year
6.	Digital Thermo-Hygro Meter	iMax	HTC-1	No.8 S/R	2026.04.08	1 Year
7.	Test Software	Audix	e3	V9 18621a	N.C.R.	N.C.R.

4.2. Radiated Emission Measurement

Item	Type	Manufacturer	Model No.	Serial No.	Cal. Date	Cal. Interval
1.	Spectrum Analyzer	Agilent	N9010A-526	MY53400071	2025.08.07	1 Year
	Spectrum Analyzer	Agilent	N9010A-526	MY53400071	2026.07.27	1 Year
2.	Spectrum Analyzer	Keysight	N9020B	MY57120357	2026.01.27	1 Year
3.	Test Receiver	R&S	ESCS30	100338	2026.06.15	1 Year
4.	Amplifier	HP	8447D	2944A06305	2025.12.11	1 Year
5.	Amplifier	HP	8449B	3008A01284	2026.06.30	1 Year
6.	Amplifier	SGH	SGH184	20221107-2	2026.07.02	1 Year
7.	Loop antenna	TESEQ	HLA 6121	60478	2026.06.03	1 Year
8.	Bilog Antenna	TESEQ	CBL6112D	33821	2026.02.06	1 Year
9.	Horn Antenna	EMCO	3115	9112-3775	2026.04.29	1 Year
10.	Horn Antenna	COM-POWER	AH-840	10090054	2025.09.03	1 Year
	Horn Antenna	COM-POWER	AH-840	10090054	2026.09.03	1 Year
11.	5G Notch Filter	Microwave Circuits	N0452502	459775	2026.04.08	1 Year
12.	5G Notch Filter	Microwave Circuits	N0555983	504921	2026.04.08	1 Year
13.	5G Notch Filter	Microwave Circuits	N0257881	459776	2026.04.08	1 Year
14.	Coaxial Cable	MIYAZAKI	5D2W	RE-11	2026.01.02	1 Year
15.	Coaxial Cable	HUBER+SUHNER	RG223/U	RE-33	2026.06.09	1 Year
16.	Coaxial Cable	HUBER+SUHNER	SUCOFLEX 106	RE-14	2025.12.17	1 Year
17.	Coaxial Cable	EMEC	EM102A	RE-38	2025.07.11	1 Year
	Coaxial Cable	EMEC	EM102A	RE-38	2026.07.10	1 Year
18.	Digital Thermo-Hygro Meter	iMax	HTC-1	No.1 3m A/C	2026.04.08	1 Year
19.	Test Software	Audix	e3	V9 18621a	N.C.R.	N.C.R.

4.3. RF Conducted Measurement

Item	Type	Manufacturer	Model No.	Serial No.	Cal. Date	Cal. Interval
1.	Spectrum Analyzer	Keysight	N9030B	MY61330403	2025.12.12	1 Year
2.	Power Sensor	Anritsu	MA24408A	13412	2026.03.23	1 Year
3.	AC Transformer	TSAN YAW	ATF-189	N/A	N.C.R.	N.C.R.
4.	Digital Thermo-Hygro Meter	iMax	HTC-1	RF-03	2026.04.08	1 Year

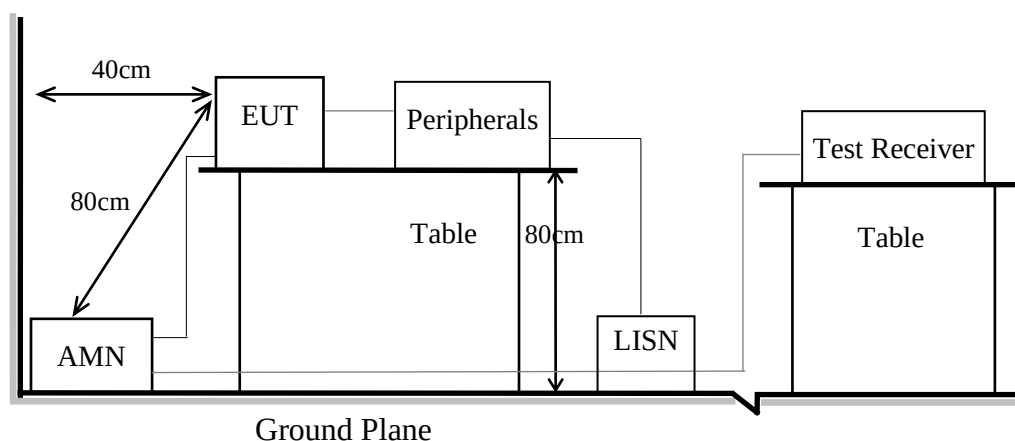
5. CONDUCTED EMISSION

5.1. Block Diagram of Test Setup

5.1.1. Block Diagram of EUT

Indicated as section 3.10

5.1.2. Shielded Room Setup Diagram



5.2. Conducted Emission Limit

Frequency	Conducted Limit	
	Quasi-Peak Level	Average Level
150kHz ~ 500kHz	66 ~ 56 dB μ V	56 ~ 46 dB μ V
500kHz ~ 5MHz	56 dB μ V	46 dB μ V
5MHz ~ 30MHz	60 dB μ V	50 dB μ V

- Remark 1. If the average limit is met when using a Quasi-Peak detector, the measurement using the average detector is not required.
2. The lower limit applies to the band edges.

5.3. Test Procedure

- 5.3.1. To set up the EUT as indicated in ANSI C63.10. The EUT was placed on the table which has 80 cm height to the ground and 40 cm distance to the conducting wall.
- 5.3.2. Power supplier of the EUT was connected to the AC mains through an Artificial Mains Network (A.M.N.).
- 5.3.3. The AC power supplies to all peripheral devices must be provided through line impedance stabilization network (L.I.S.N.)
- 5.3.4. Checking frequency range from 150kHz to 30 MHz and record the emission which does not have 20 dB below limit.

5.4. Test Results

Please refer to Appendix A.

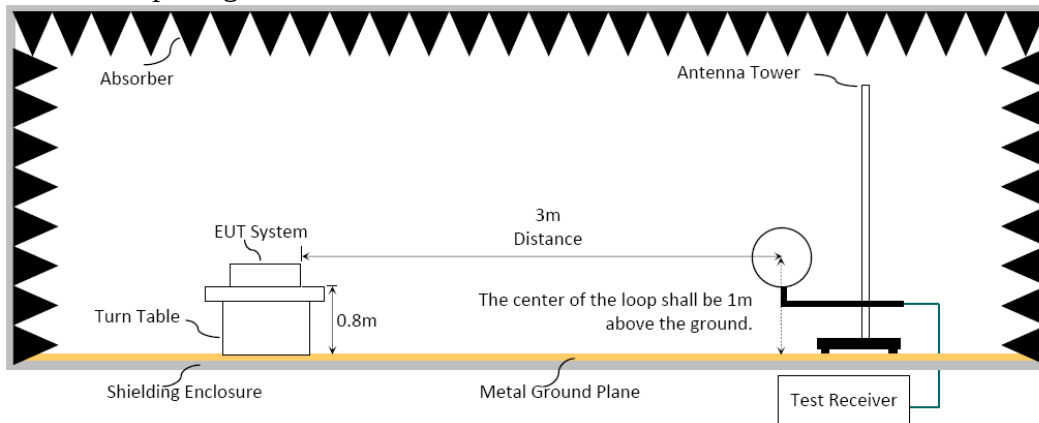
6. RADIATED EMISSION

6.1. Block Diagram of Test Setup

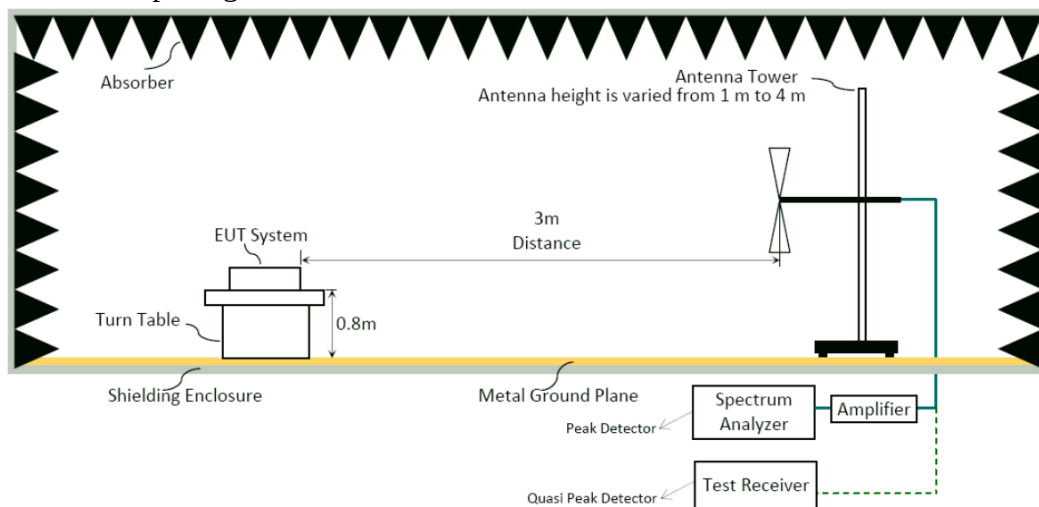
6.1.1. Block Diagram of EUT

Indicated as section 3.10

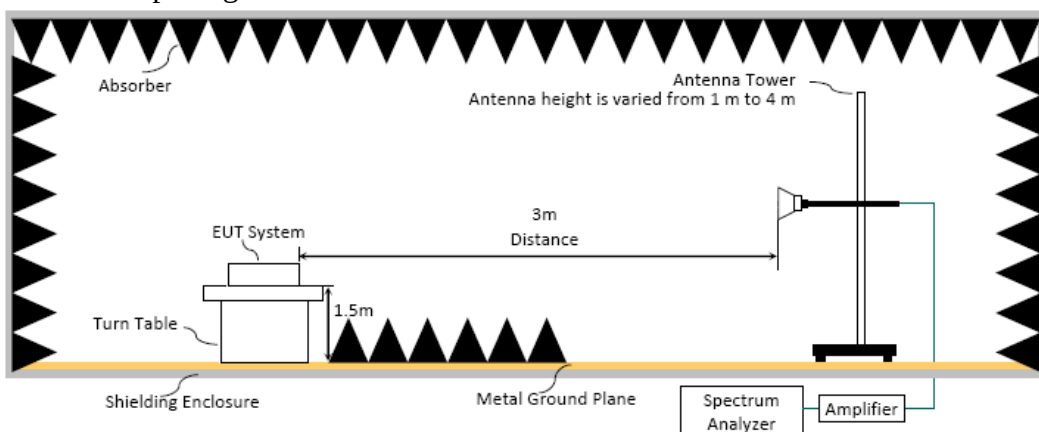
6.1.2. Setup Diagram for 9kHz-30MHz



6.1.3. Setup Diagram for 30-1000MHz



6.1.4. Setup Diagram for above 1GHz



6.2. Radiated Emission Limits

In any 100kHz bandwidth outside the frequency band, the radio frequency power produced by the intentional radiator shall be at least 20dB below that in the 100kHz bandwidth within the band that contains the highest level. In addition, radiated emissions which fall in restricted bands, as defined in Section 15.20, must also comply with the radiated emission limits specified as below.

Frequency (MHz)	Distance(m)	Limits	
		dB μ V/m	μ V/m
0.009 - 0.490	300	67.6-20 log f(kHz)	2400/f kHz
0.490 - 1.705	30	87.6-20 log f(kHz)	24000/f kHz
1.705 - 30	30	29.5	30
30 - 88	3	40.0	100
88- 216	3	43.5	150
216- 960	3	46.0	200
Above 960	3	54.0	500
Above 1000	3	74.0 dB μ V/m (Peak) 54.0 dB μ V/m (Average)	

Remark : (1) dB μ V/m = 20 log (μ V/m)

(2) The tighter limit applies to the edge between two frequency bands.

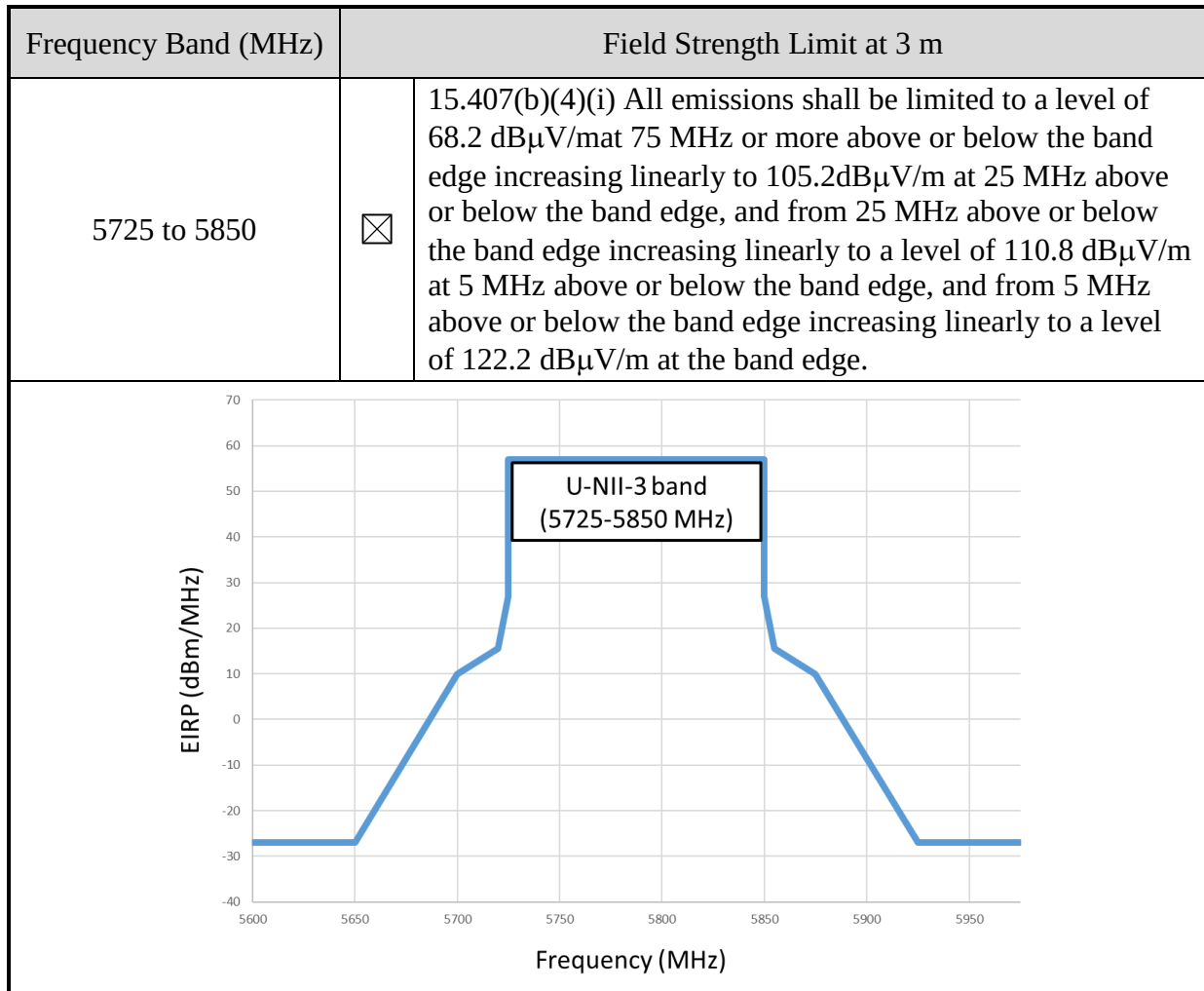
(3) Distance refers to the distance in meters between the measuring instrument antenna and the closed point of any part of the device or system.

(4) Fundamental and emission fall within operation band are exempted from this section.

(5) Pursuant to ANSI C63.10: 6.6.4.3, if the maximized peak measured value complies with the average limit, then it is unnecessary to perform an average measurement.

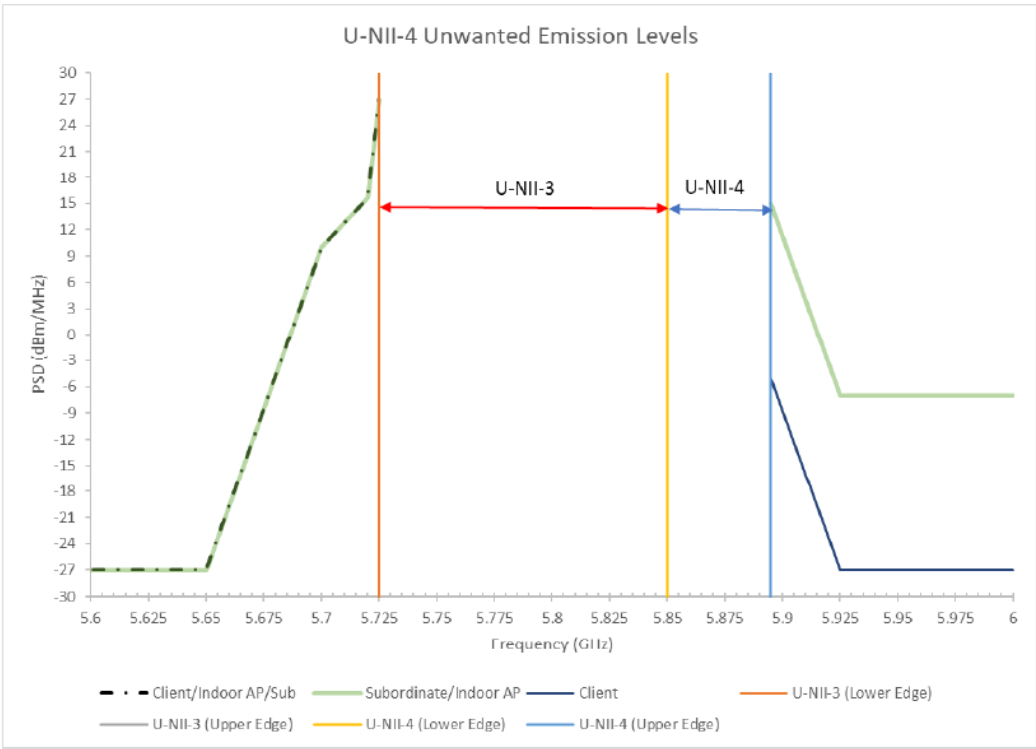
6.2.1. Limit for non-restricted frequency above 1 GHz

All emission levels below the FCC 15.209(a) general radiated emissions limits are not required.



Frequency Band (MHz)	Field Strength Limit at 3 m	
5850 to 5895	☐	For an indoor access point or subordinate, all emissions at or above 5.895 GHz shall not exceed an EIRP of 15 dBm/MHz and shall decrease linearly to an EIRP of -7 dBm/MHz at or above 5.925 GHz.
	☒	For a client device or an outdoor access point, all emissions at or above 5.895 GHz shall not exceed an EIRP of -5 dBm/MHz and shall decrease linearly to an EIRP of -27 dBm/MHz at or above 5.925 GHz.
	☒	For a client device or indoor access point or subordinate, all emissions below 5.725 GHz shall not exceed an EIRP of -27 dBm/MHz at 5.65 GHz increasing linearly to 10 dBm/MHz at 5.7 GHz, and from 5.7 GHz increasing linearly to a level of 15.6 dBm/MHz at 5.72 GHz, and from 5.72 GHz increasing linearly to a level of 27 dBm/MHz at 5.725 GHz.

U-NII-4 Unwanted Emission Levels



Legend:

- Client/Indoor AP/Sub
- Subordinate/Indoor AP
- Client
- U-NII-3 (Lower Edge)
- U-NII-3 (Upper Edge)
- U-NII-4 (Lower Edge)
- U-NII-4 (Upper Edge)

6.3. Test Procedure

Frequency Range 9kHz~30MHz:

The EUT setup on the turntable which has 0.8 m height to the ground. The turn table rotated 360 degrees and antenna fixed to 1 m to find the maximum emission level. In order to find the maximum emission, all of the interface cables were manipulated according to ANSI C63.10-2020 regulation.

- (1) RBW = 9kHz with peak and average detector.
- (2) Detector: average and peak (9kHz-490kHz)
Q.P. (490kHz-30MHz)

Frequency Range 30MHz ~ 40GHz:

The EUT setup on the turn table which has 80cm (for 30-1000MHz) and 1.5m (for above 1GHz) height to the ground. The turn table rotated 360 degrees and antenna varied from 1 m to 4 m to find the maximum emission level. Both horizontal and vertical polarization are required. In order to find the maximum emission, all of the interface cables were manipulated according to ANSI C63.10-2020 regulation.

Frequency below 1GHz:

Spectrum Analyzer is used for pre-testing with following setting:

- (1) RBW = 120kHz
- (2) VBW $\geq 3 \times$ RBW.
- (3) Detector = Peak.
- (4) Sweep time = auto.
- (5) Trace mode = max hold.
- (6) Allow sweeps to continue until the trace stabilizes.

Note 1: When peak-detected value is lower than limit that the measurement using the Q.P. detector is not required, otherwise using Q.P. for final measurement.

Note 2: When the radiated emissions limits are expressed in terms of the average value of the emissions, and pulsed operation is employed, the measurement field strength shall be determined by averaging over one complete pulse train, including blanking intervals, as long as the pulse train does not exceed 0.1 seconds.

Frequency above 1GHz to 10th harmonic(up to 40 GHz):

Peak Detector:

- (1) RBW = 1MHz
- (2) VBW $\geq 3 \times$ RBW.
- (3) Detector = Peak.
- (4) Sweep time = auto.
- (5) Trace mode = max hold.
- (6) Allow sweeps to continue until the trace stabilizes.

Note: When peak-detected value is lower than limit that the measurement using the average detector is not required, otherwise using average detector for final measurement.

Average Detector:

☒ Option 1:

(1) RBW = 1MHz

(2) VBW $\geq 1/T$. (Duty Cycle < 98%, when duty cycle presented in section 3.7)

(3) VBW = set VBW $\leq$ RBW / 100, but not less than 10Hz (Duty Cycle $\geq$ 98%, when duty cycle presented in section 3.7)

Mode		VBW Setting
802.11a		10Hz
802.11n-HT20		10Hz
802.11n-HT40		10Hz
802.11ac-VHT20		10Hz
802.11ac-VHT40		10Hz
802.11ac-VHT80		10Hz
802.11ac-VHT160		10Hz
802.11ax-HE20		10Hz
802.11ax-HE40		10Hz
802.11ax-HE80		10Hz
802.11ax-HE160		10Hz
Mode	RU Tone	VBW Setting
802.11ax-HE20	26	10Hz
	52	10Hz
	106	10Hz

(4) Detector = Peak.

(5) Sweep time = auto.

(6) Trace mode = max hold.

(7) Allow sweeps to continue until the trace stabilizes.

☐ Option 2:

Average Emission Level (dB μ V/m) = Peak Emission Level (dB μ V/m) + DCCF (dB).

6.4. Measurement Result Explanation

☒ Peak Emission Level (dB μ V/m) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamp Gain (dB) + Reading (dB μ V).

☒ Average Emission Level (dB μ V/m) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamp Gain (dB) + Reading (dB μ V).

☐ Average Emission Level (dB μ V/m) = Peak Emission Level (dB μ V/m) + DCCF (dB)
Duty Cycle Correction Factor (DCCF) (dB) = 20log (TX_{on}/TX_{on+off}) presented in section 3.7.

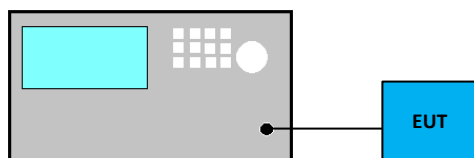
☐ ERP (dBm) = Peak Emission Level (dB μ V/m) - 95.2dB - 2.14dB

6.5. Test Results

Please refer to Appendix A.

7. EMISSION/OCCUPIED BANDWIDTH

7.1. Block Diagram of Test Setup



7.2. Specification Limits

Frequency Band (MHz)	Limit
5150 to 5250	Reference only
5250 to 5350	
5470 to 5725	
5725 to 5895	$\geq 500\text{kHz}$

7.3. Test Procedure

Following measurement procedure is reference to KDB 789033 D02 General UNII Test Procedures New Rules v02r01:

For Emission Bandwidth

■ Applicable to all bands except to 5725 MHz- 5895 MHz

- (1) Set RBW= 1% of the emission bandwidth
- (2) Set VBW > RBW
- (3) Detector = Peak
- (4) Trace mode = max hold
- (5) Setting channel bandwidth function x dB to -26 dB to record the final bandwidth.

■ Minimum Emission Bandwidth for the band 5725 MHz –5895 MHz.

- (1) Set RBW = 100 kHz.
- (2) Set the video bandwidth (VBW) $\geq 3 \times$ RBW.
- (3) Detector = Peak.
- (4) Trace mode = max hold.
- (5) Sweep = auto couple.
- (6) Allow the trace to stabilize.
- (7) Setting channel bandwidth function x dB to -6 dB to record the final bandwidth.

For 99% Occupied Bandwidth

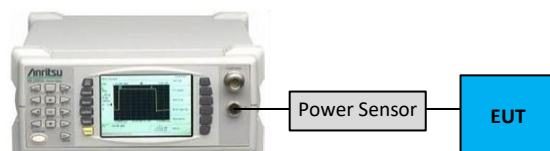
- (1) Set Span range 1.5~5 times the OBW
- (2) Set RBW close to 1% to 5% of OBW.
- (3) Set $VBW \geq 3 \times RBW$.
- (4) Detector = Peak.
- (5) Trace mode = Max hold
- (6) Sweep = Auto couple.
- (7) Allow the trace to stabilize.

7.4. Test Results

Please refer to Appendix A

8. MAXIMUM OUTPUT POWER

8.1. Block Diagram of Test Setup



8.2. Specification Limits

Frequency Band (MHz)	Category	Limit
5150 to 5250	Outdoor Access Point	1 W(30 dBm)/ Max e.i.r.p. ≤ 125 mW(21 dBm) at any elevation angle above 30 degrees as measured from the horizon
	Fixed point-to-point Access Point	1 W(30 dBm)
	Indoor Access Point	1 W(30 dBm)
	Mobile and Portable client device	250 mW(24 dBm)
5250 to 5350	N/A	250 mW or $11 \text{ dBm} + 10 \log B^{\text{Note1}}$
5470 to 5725		250 mW or $11 \text{ dBm} + 10 \log B^{\text{Note1}}$
5725 to 5850	N/A	1 W(30 dBm)
5850 to 5895	indoor access point	4 W (36 dBm) (e.i.r.p.)
	client devices	1 W (30 dBm) (e.i.r.p.)
	subordinate device	4 W (36 dBm) (e.i.r.p.)

Note 1: B is the 26 dB emission bandwidth, which presented in section 7 and appendix A.1.

8.3. Test Procedure

Following measurement procedure is reference to KDB 789033 D02 General UNII Test Procedures New Rules v02r01 and KDB 291074 D02 EMC Measurement v01:

☒ **Method AVGPM (Measurement using an RF average power meter):**

EUT is connected to power sensor and record the maximum average output power and duty cycle factor is added when duty cycle presented in section 3.7 is < 98%.

☐ **Method AVGSA-2 (Spectrum channel power):**

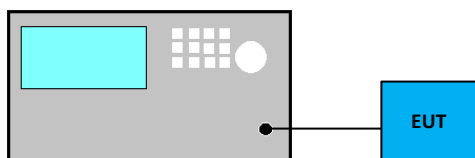
- (1) Set span to at least 1.5 times the OBW
- (2) Set RBW = 1 MHz
- (3) Set the video bandwidth (VBW) ≥ 3 MHz.
- (4) Detector = RMS.
- (5) Trace mode = trace average at least 100 traces
- (6) Sweep = auto couple.
- (7) Compute power by integrating the spectrum across the OBW of the signal using the instrument's band power measurement function with band limits set equal to the OBW band edges.
- (8) Duty cycle factor is added when duty cycle presented in section 3.7 is < 98%.

8.4. Test Results

Please refer to Appendix A

9. POWER SPECTRAL DENSITY

9.1. Block Diagram of Test Setup



9.2. Specification Limits

Frequency Band (MHz)	Category	Limit
5150 to 5250	Outdoor Access Point	17dBm/MHz
	Fixed point-to-point Access Point	
	Indoor Access Point	
	Mobile and Portable client device	11 dBm/MHz
5250 to 5350	N/A	11 dBm/MHz
5470 to 5725		11 dBm/MHz
5725 to 5850		30 dBm/500kHz
5850 to 5895	indoor access point	20dBm/MHz(e.i.r.p.)
	client devices	14dBm/MHz(e.i.r.p.)
	subordinate device	20dBm/MHz(e.i.r.p.)

9.3. Test Procedure

Following measurement procedure is reference to KDB 789033 D02 General UNII Test Procedures New Rules v02r01 and KDB 291074 D02 EMC Measurement v01:

■ Method AVGSA-2

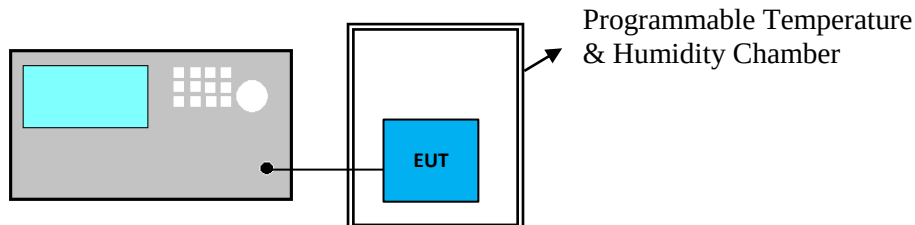
- (1) Set span to encompass the EBW (or 99% OBW) of the signal.
- (2) Set RBW = 1 MHz (Applicable to all bands except to 5725 MHz- 5895 MHz)/
Set RBW=100 KHz(when EUT operate at 5725 MHz- 5895 MHz)
- (3) Set the video bandwidth (VBW) ≥ 3 RBW.
- (4) Detector = RMS.
- (5) Trace mode = trace average at least 100 traces
- (6) Sweep = auto couple.
- (7) Use peak search function to find out the maximum power density.
- (8) Duty cycle factor is added when duty cycle presented in section 3.7 is $< 98\%$.
- (9) Offset BWCF (7dB) when EUT operate at 5725 MHz – 5850 MHz.

9.4. Test Results

Please refer to Appendix A

10. FREQUENCY STABILITY

10.1. Block Diagram of Test Setup



10.2. Specification Limits

NONE

10.3. Test Procedure

- (1) Frequency: Test frequency.
- (2) Span: enough to cover the complete power envelope
- (3) RBW: 1MHz(modulation ON) ; 10KHz(CW)
- (4) VBW: 1MHz(modulation ON) ; 10KHz(CW)
- (5) Detector Mode: Positive Peak
- (6) Indication mode: Max hold
- (7) Find the peak frequency and take calculate by the formula:
(Measurement Value-declaration frequency)/ declaration frequency)

10.4. Test Results

Please refer to Appendix A



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11.DEVIATION TO TEST SPECIFICATIONS

【NONE】



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APPENDIX A

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APPENDIX A

TEST DATA AND PLOTS

(Model: YY1303B)

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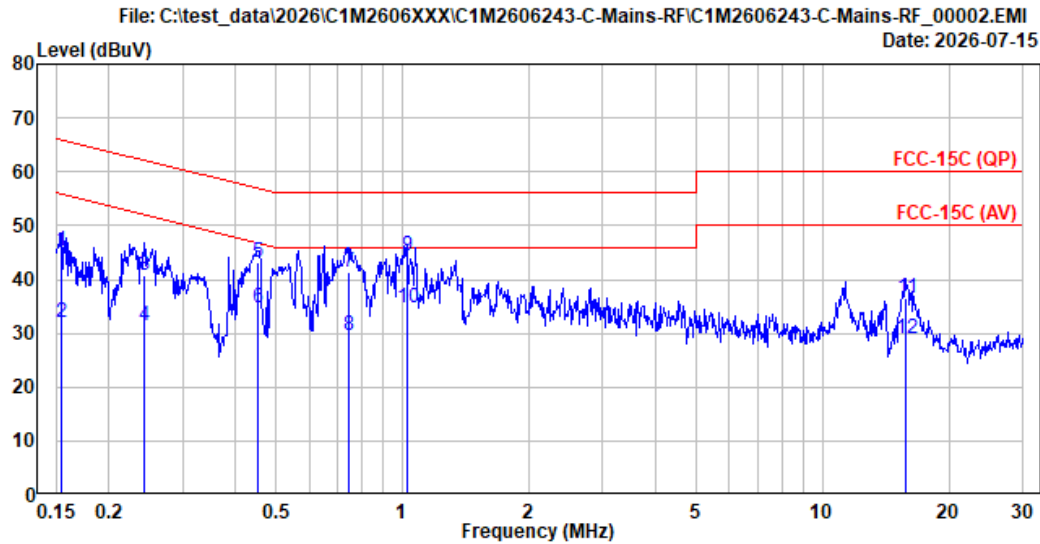
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A.1 CONDUCTED EMISSION

Test Date	2026/07/15	Temp./Hum.	24°C/57%
Test Voltage	DC 5V (Via USB)	Tested By	Jemy Wang



Site No.	: No.8 Shielded Room	Data No.	: 2
Instrument 1	: Receiver ESR(774)		
Instrument 2	: ENV432 (567)(A) CE-08 ESH3-Z2 (354)		
Limit	: FCC-15C (QP)	Phase	: Neutral
Environment	: 24°C/57%	Test Rating	: DC 5V
EUT Model	: YY1303B	Engineer	: Jemy Wang
Test Mode	: Operating		

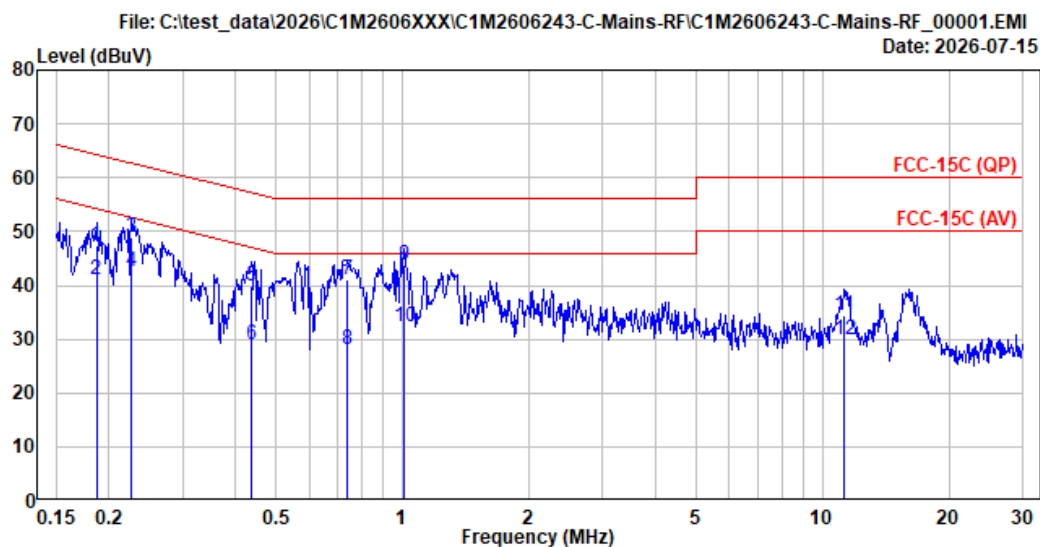
	Freq. (MHz)	AMN Factor (dB)	Cable Loss (dB)	Pulse Att. (dB)	Reading (dBμV)	Emission Level (dBμV)	Limits (dBμV)	Margin (dB)	Remark
1	0.155	10.33	0.03	9.85	25.06	45.27	65.75	20.48	QP
2	0.155	10.33	0.03	9.85	11.85	32.06	55.75	23.69	Average
3	0.242	10.31	0.03	9.85	20.51	40.70	62.03	21.33	QP
4	0.242	10.31	0.03	9.85	11.13	31.32	52.03	20.71	Average
5	0.451	10.30	0.03	9.85	23.04	43.22	56.85	13.63	QP
6	0.451	10.30	0.03	9.85	14.65	34.83	46.85	12.02	Average
7	0.743	10.31	0.04	9.85	21.27	41.47	56.00	14.53	QP
8	0.743	10.31	0.04	9.85	9.31	29.51	46.00	16.49	Average
9	1.024	10.31	0.04	9.85	24.23	44.43	56.00	11.57	QP
10	1.024	10.31	0.04	9.85	14.40	34.60	46.00	11.40	Average
11	15.851	10.83	0.18	9.92	15.59	36.52	60.00	23.48	QP
12	15.851	10.83	0.18	9.92	8.08	29.01	50.00	20.99	Average

Remarks: 1. Emission Level(dBμV)= AMN Factor(dB) + Cable Loss(dB) + Pulse Att.(dB) + Reading(dBμV).

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Test Date	2026/07/15	Temp./Hum.	24°C/57%
Test Voltage	DC 5V (Via USB)	Tested By	Jemy Wang



Site No.	: No.8 Shielded Room	Data No.	: 1
Instrument 1	: Receiver ESR(774)		
Instrument 2	: ENV432 (567)(A) CE-08 ESH3-Z2 (354)		
Limit	: FCC-15C (QP)	Phase	: Line
Environment	: 24°C/57%	Test Rating	: DC 5V
EUT Model	: YY1303B	Engineer	: Jemy Wang
Test Mode	: Operating		

	Freq. (MHz)	AMN Factor (dB)	Cable Loss (dB)	Pulse Att. (dB)	Reading (dBμV)	Emission Level (dBμV)	Limits (dBμV)	Margin (dB)	Remark
1	0.187	10.37	0.03	9.85	27.13	47.38	64.18	16.80	QP
2	0.187	10.37	0.03	9.85	20.72	40.97	54.18	13.21	Average
3	0.226	10.37	0.03	9.85	28.59	48.84	62.61	13.77	QP
4	0.226	10.37	0.03	9.85	22.33	42.58	52.61	10.03	Average
5	0.438	10.35	0.03	9.85	19.58	39.81	57.10	17.29	QP
6	0.438	10.35	0.03	9.85	8.77	29.00	47.10	18.10	Average
7	0.739	10.36	0.04	9.85	20.82	41.07	56.00	14.93	QP
8	0.739	10.36	0.04	9.85	7.73	27.98	46.00	18.02	Average
9	1.013	10.36	0.04	9.85	23.51	43.76	56.00	12.24	QP
10	1.013	10.36	0.04	9.85	11.97	32.22	46.00	13.78	Average
11	11.238	10.59	0.15	9.90	13.64	34.28	60.00	25.72	QP
12	11.238	10.59	0.15	9.90	9.22	29.86	50.00	20.14	Average

Remarks: 1. Emission Level(dBμV)= AMN Factor(dB) + Cable Loss(dB) + Pulse Att.(dB) + Reading(dBμV).

A.2 RADIATED EMISSION

Test Date	2026/07/03~08/24	Temp./Hum.	23~26°C/55~26%
Test Voltage	Normal Mode: DC 5V (Via USB)	Tested By	Ming Shih
	Transmit Mode: DC 3.8V (Via Battery)		

A.2.1 Emissions within Restricted Frequency Bands

A.2.1.1 Frequency 9kHz~30MHz

The emissions (9kHz~30MHz) not reported for there is no emission be found.

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A.2.1.2 Frequency Below 1GHz

● **Normal Mode**

Mode	Normal	Frequency	---
------	--------	-----------	-----

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Reading level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
33.233	22.20	1.27	26.48	30.99	27.98	40.00	12.02	Peak
114.875	18.40	2.47	26.16	31.99	26.70	43.50	16.80	Peak
196.517	15.77	3.36	25.78	38.38	31.73	43.50	11.77	Peak
281.392	19.30	4.19	25.64	38.31	36.16	46.00	9.84	Peak
295.133	19.52	4.32	25.62	39.89	38.11	46.00	7.89	Peak
515.808	23.82	6.46	27.17	38.93	42.05	46.00	3.95	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Reading level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
42.933	17.91	1.44	26.46	43.84	36.74	40.00	3.26	Peak
138.317	17.83	2.74	26.03	32.18	26.71	43.50	16.79	Peak
295.133	19.52	4.32	25.62	33.95	32.17	46.00	13.83	Peak
477.008	23.31	6.21	26.98	32.43	34.97	46.00	11.03	Peak
605.533	24.74	6.79	27.35	33.17	37.35	46.00	8.65	Peak
653.225	24.93	7.06	27.36	33.21	37.85	46.00	8.15	Peak

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● Wireless LAN Mode

Mode	802.11a	U-NII Band	U-NII Band 2C
		Frequency	TX 5580MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Reading level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
31.617	22.61	1.23	26.48	29.79	27.15	40.00	12.85	Peak
120.533	18.72	2.54	26.13	30.92	26.05	43.50	17.45	Peak
195.708	15.77	3.35	25.79	40.78	34.12	43.50	9.38	Peak
293.517	19.50	4.30	25.62	42.40	40.58	46.00	5.42	Peak
517.425	23.84	6.47	27.17	38.52	41.66	46.00	4.34	Peak
641.100	24.88	6.99	27.35	32.95	37.47	46.00	8.53	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Reading level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
35.658	21.43	1.31	26.47	40.69	36.96	40.00	3.04	Peak
52.633	14.39	1.61	26.44	44.55	34.11	40.00	5.89	Peak
112.450	18.23	2.45	26.18	31.27	25.77	43.50	17.73	Peak
270.883	19.13	4.09	25.65	33.11	30.68	46.00	15.32	Peak
527.125	23.94	6.50	27.19	31.91	35.16	46.00	10.84	Peak
760.733	25.20	7.71	27.28	32.74	38.37	46.00	7.63	Peak

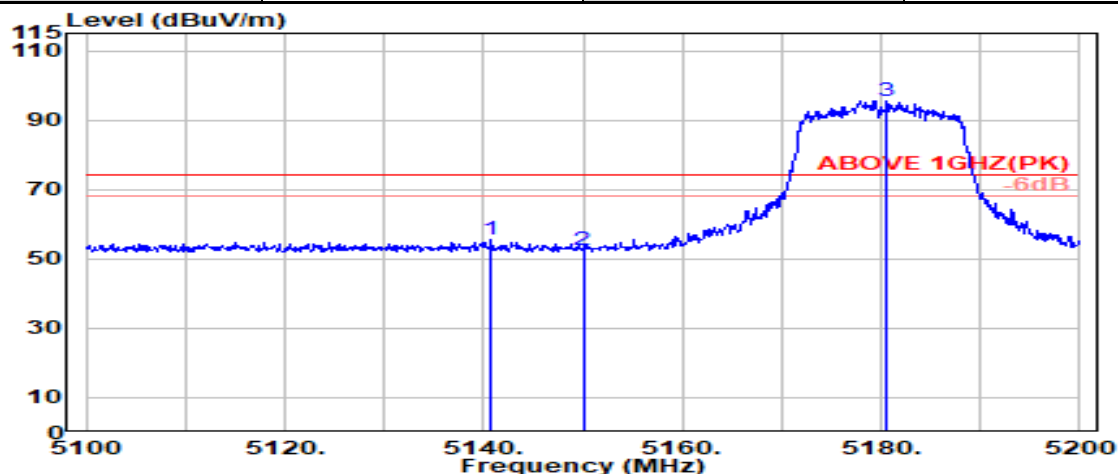
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A.2.1.3 Frequency Above 1 GHz to 10th harmonics

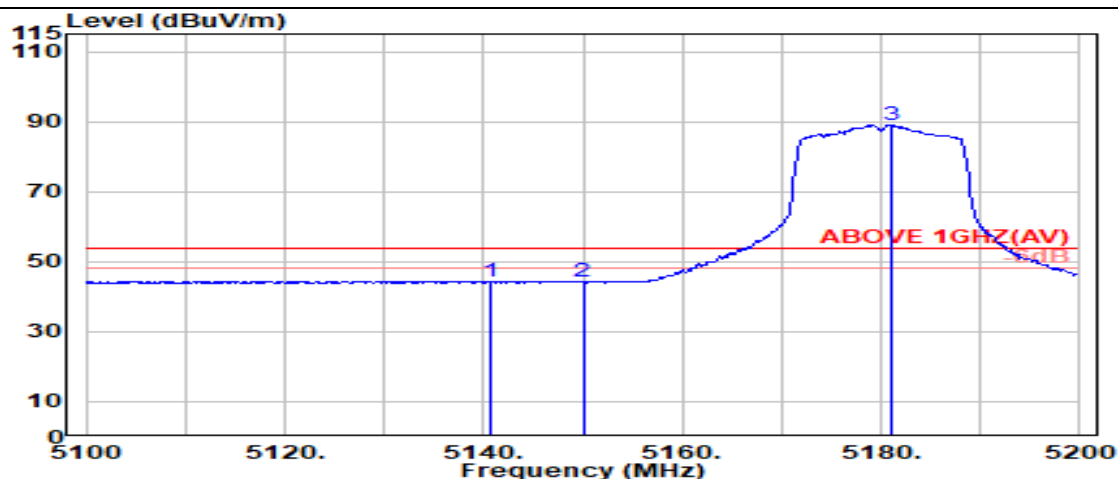
Band Edge:

Mode	802.11a	U-NII Band	U-NII Band 1
		Frequency	TX 5180MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5140.700	33.48	10.74	39.09	50.27	55.40	74.00	18.60	Peak
5150.000	33.50	10.76	39.09	47.51	52.68	74.00	21.32	Peak
@ 5180.600	33.38	10.82	39.09	90.53	95.64	---	---	Peak



Antenna at Horizontal Polarization

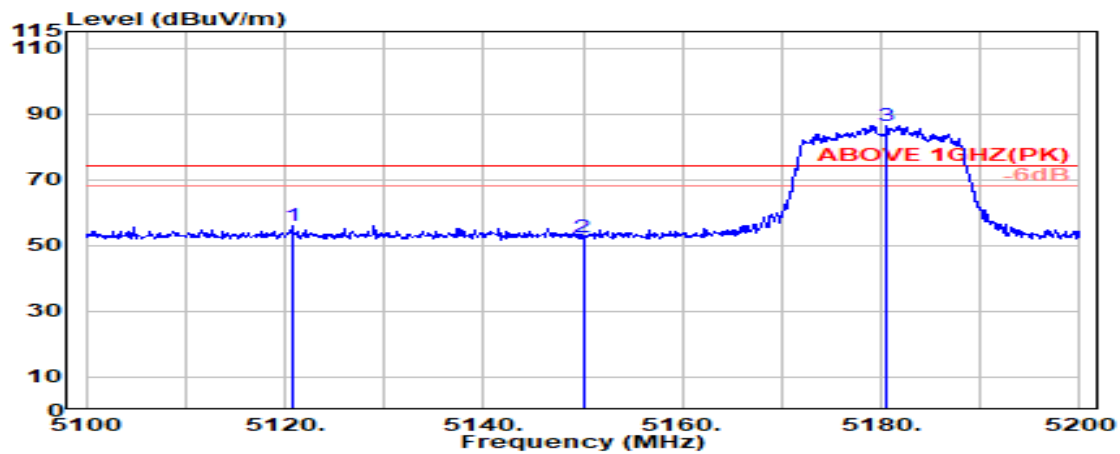
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5140.600	33.48	10.74	39.09	39.32	44.45	54.00	9.55	Average
5150.000	33.50	10.76	39.09	39.04	44.21	54.00	9.79	Average
@ 5181.100	33.38	10.82	39.09	83.93	89.04	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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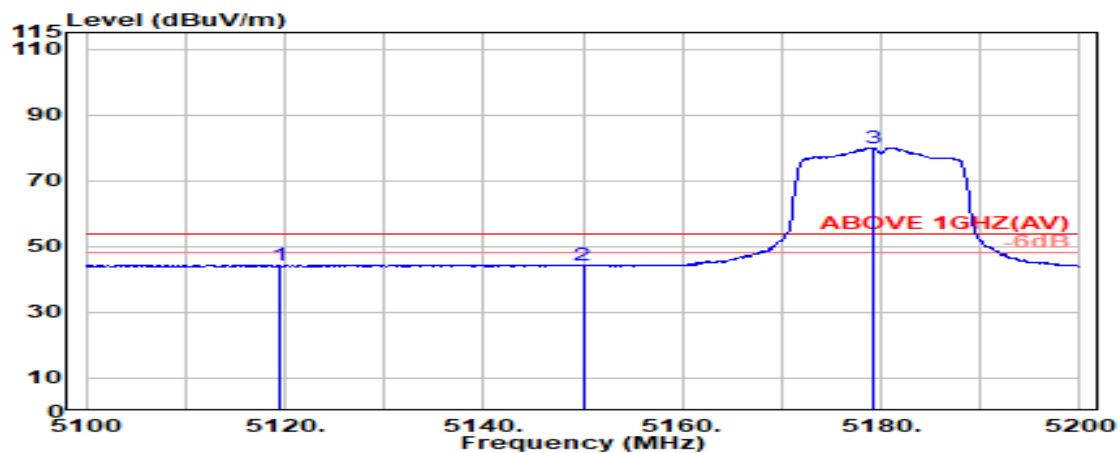
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Mode	802.11a	U-NII Band	U-NII Band 1
		Frequency	TX 5180MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5120.700	33.44	10.70	39.09	50.97	56.02	74.00	17.98	Peak
5150.000	33.50	10.76	39.09	47.36	52.53	74.00	21.47	Peak
@ 5180.600	33.38	10.82	39.09	81.39	86.50	---	---	Peak



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5119.400	33.44	10.70	39.09	39.38	44.43	54.00	9.57	Average
5150.000	33.50	10.76	39.09	38.98	44.15	54.00	9.85	Average
@ 5179.200	33.38	10.82	39.09	74.89	80.01	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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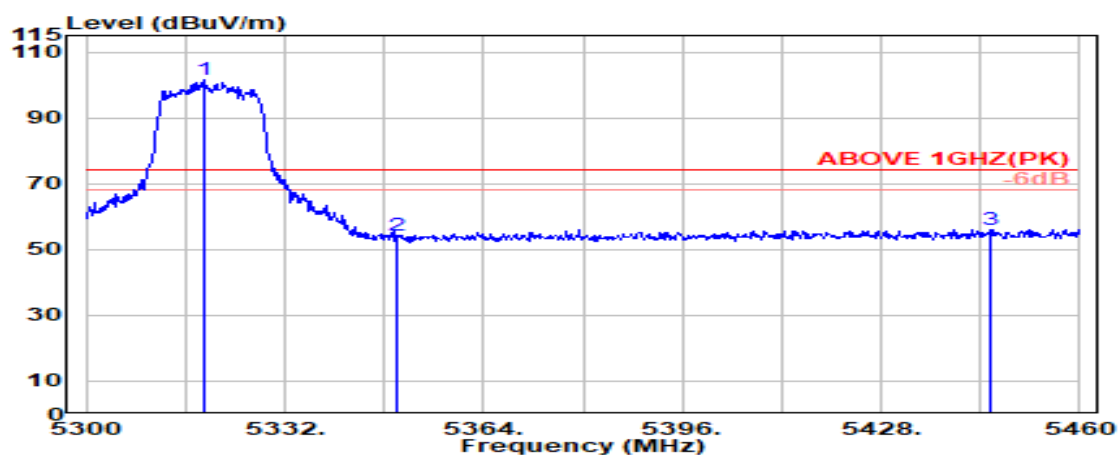
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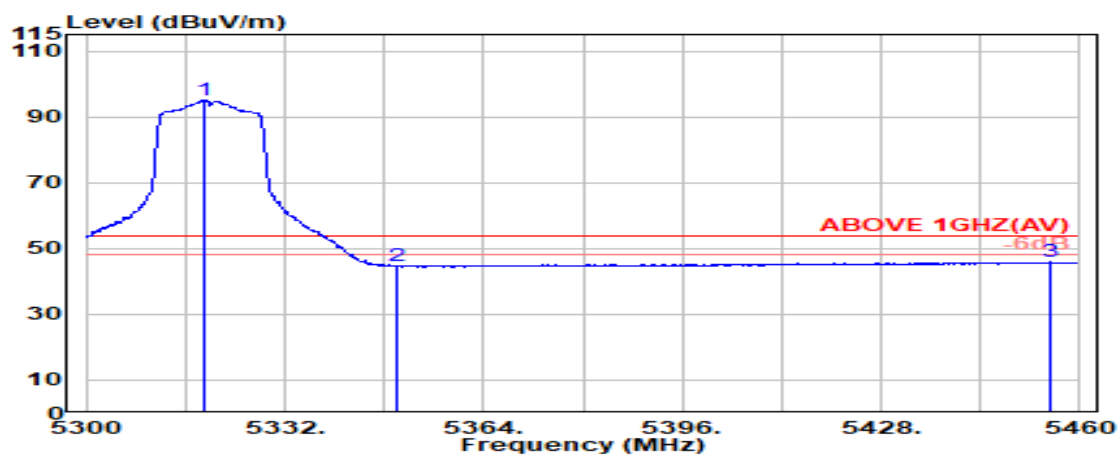
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Mode	802.11a	U-NII Band	U-NII Band 2A
		Frequency	TX 5320MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
@ 5319.200	33.50	11.10	39.08	95.92	101.44	---	---	Peak
5350.000	33.50	11.16	39.08	48.69	54.27	74.00	19.73	Peak
5445.760	34.07	11.35	39.07	49.78	56.13	74.00	17.87	Peak



Antenna at Horizontal Polarization

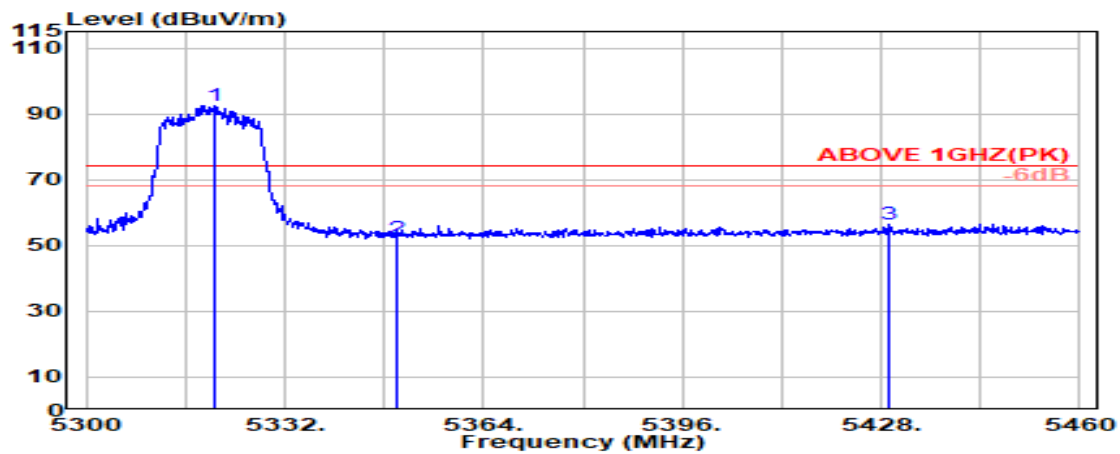
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
@ 5319.200	33.50	11.10	39.08	89.34	94.86	---	---	Average
5350.000	33.50	11.16	39.08	38.92	44.51	54.00	9.49	Average
5455.323	34.08	11.37	39.07	39.42	45.79	54.00	8.21	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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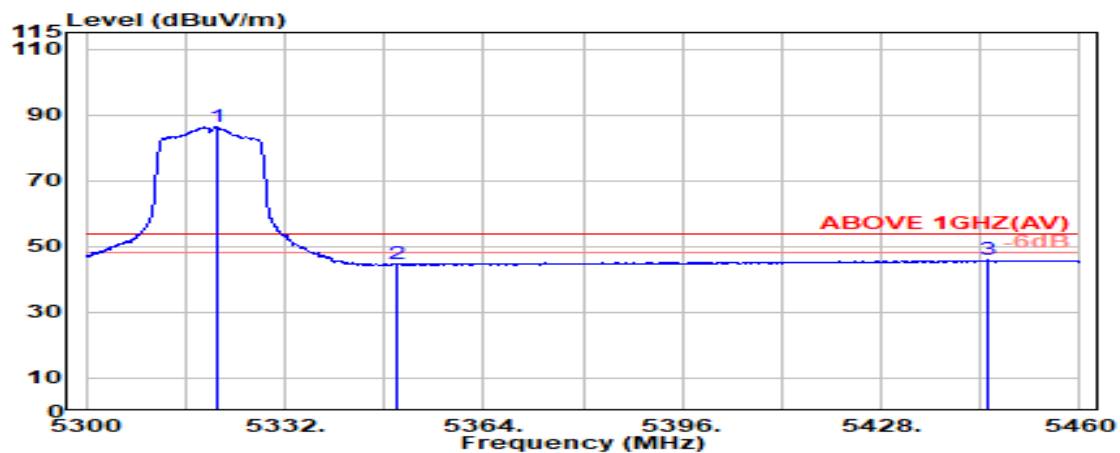
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Mode	802.11a	U-NII Band	U-NII Band 2A
		Frequency	TX 5320MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5320.554	33.50	11.10	39.08	87.04	92.57	---	---	Peak
5350.000	33.50	11.16	39.08	46.41	51.99	74.00	22.01	Peak
5429.354	33.94	11.32	39.07	50.27	56.45	74.00	17.55	Peak



Antenna at Vertical Polarization

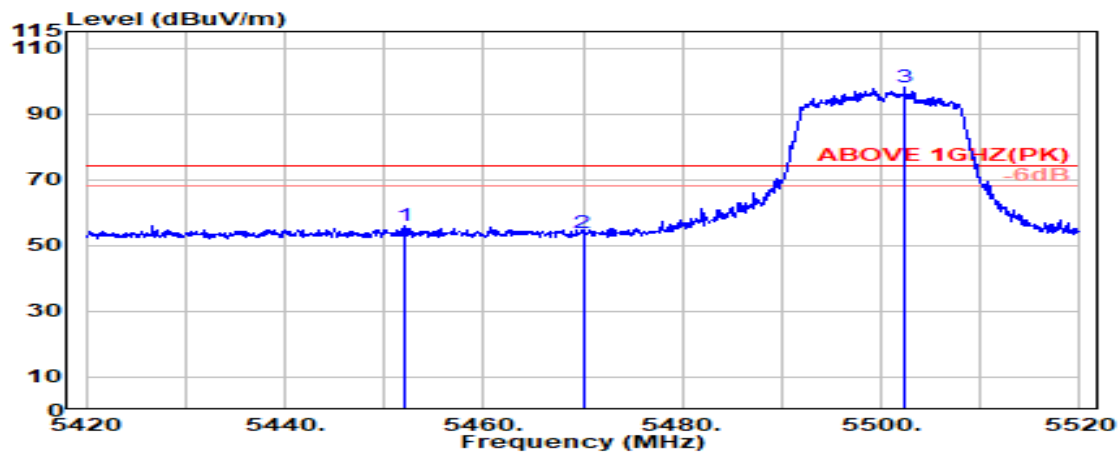
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5320.923	33.50	11.11	39.08	80.68	86.21	---	---	Average
5350.000	33.50	11.16	39.08	38.95	44.53	54.00	9.47	Average
5445.231	34.06	11.35	39.07	39.46	45.80	54.00	8.20	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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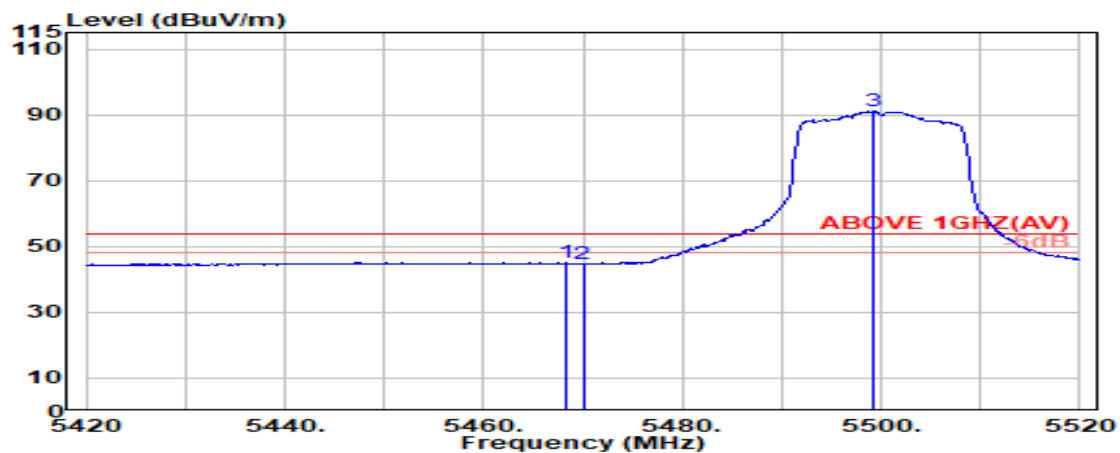
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Mode	802.11a	U-NII Band	U-NII Band 2C
		Frequency	TX 5500MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5452.077	34.09	11.36	39.07	49.59	55.97	74.00	18.03	Peak
5470.000	34.02	11.40	39.07	47.53	53.88	74.00	20.12	Peak
@ 5502.308	33.89	11.46	39.07	91.88	98.16	---	---	Peak



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5468.300	34.03	11.39	39.07	38.70	45.05	54.00	8.95	Average
5470.000	34.02	11.40	39.07	38.32	44.66	54.00	9.34	Average
@ 5499.100	33.90	11.45	39.07	84.72	91.01	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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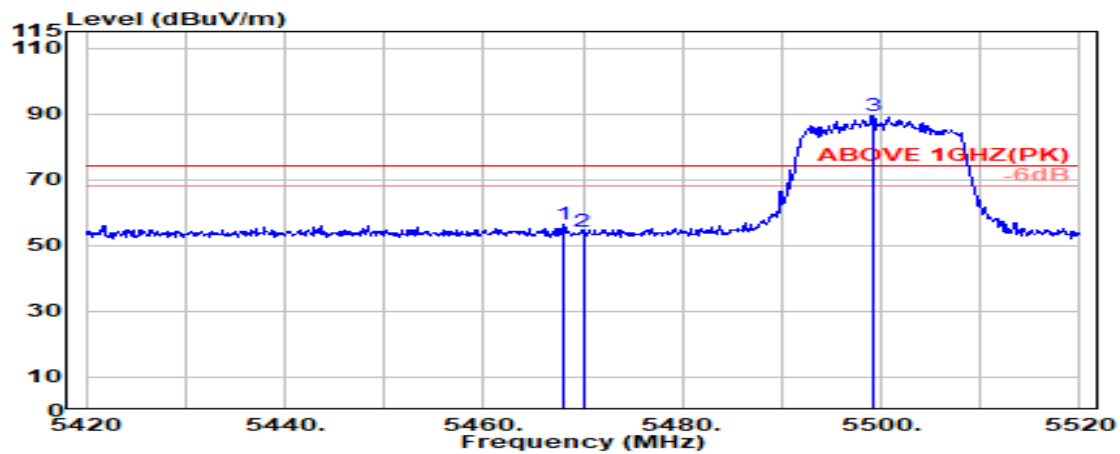
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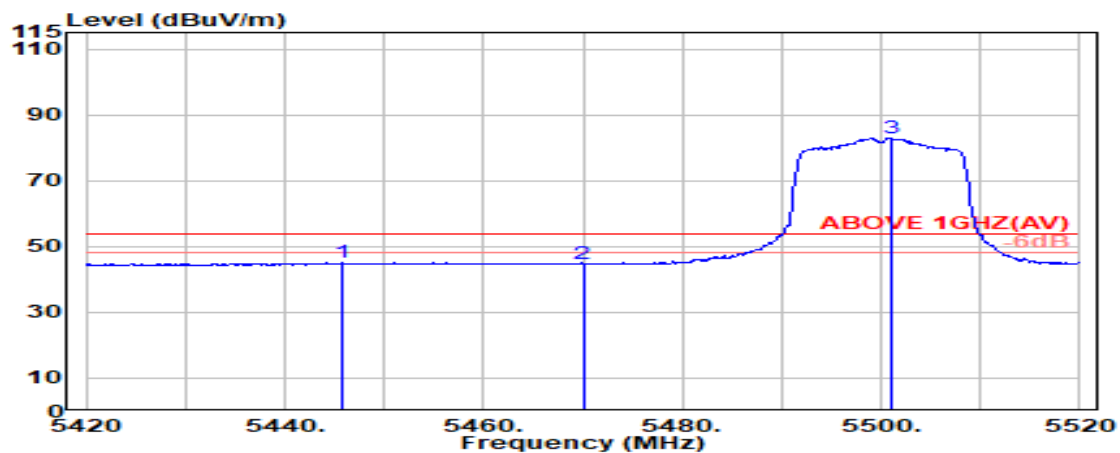
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Mode	802.11a	U-NII Band	U-NII Band 2C
		Frequency	TX 5500MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
5468.000	34.03	11.39	39.07	50.00	56.35	74.00	17.65	Peak
5470.000	34.02	11.40	39.07	47.88	54.22	74.00	19.78	Peak
@ 5499.100	33.90	11.45	39.07	83.16	89.44	---	---	Peak

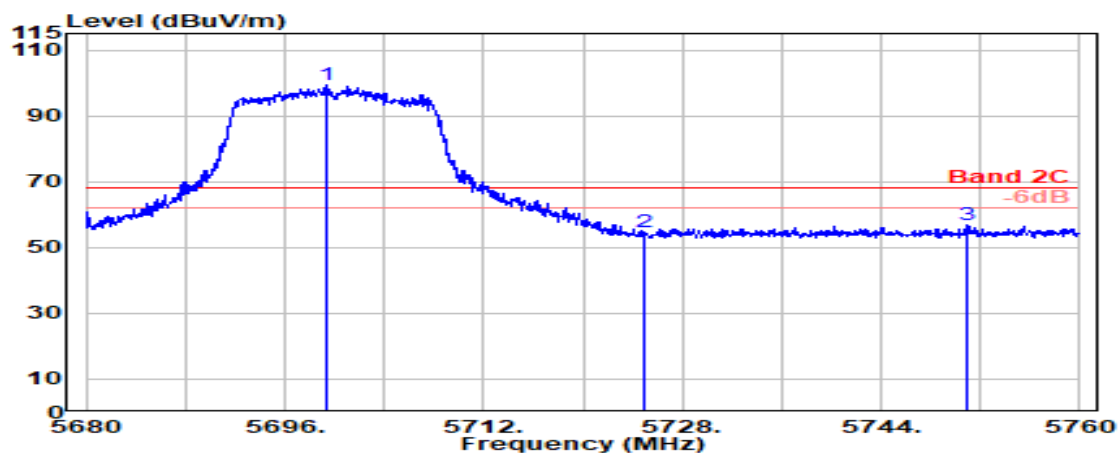


Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
5445.700	34.07	11.35	39.07	38.62	44.97	54.00	9.03	Average
5470.000	34.02	11.40	39.07	38.48	44.83	54.00	9.17	Average
@ 5501.000	33.89	11.46	39.07	76.64	82.92	---	---	Average

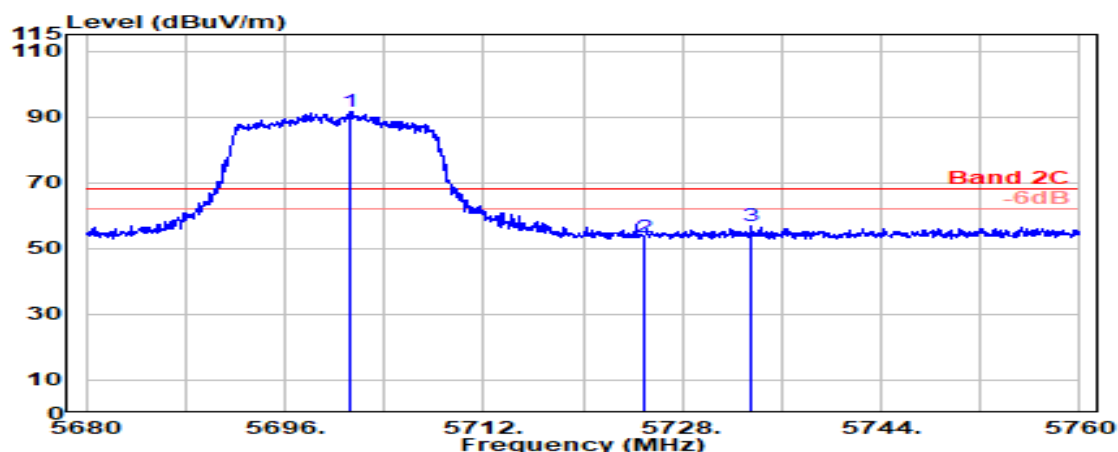
Remark: The “@” means fundamental frequency, it is ignored in this section.

Mode	802.11a	U-NII Band	U-NII Band 2C
		Frequency	TX 5700MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
@ 5699.300	33.21	11.83	39.13	93.45	99.35	---	---	Peak
5725.000	33.45	11.88	39.14	48.44	54.62	68.20	13.58	Peak
5751.000	33.70	11.92	39.15	50.44	56.92	68.20	11.28	Peak



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
@ 5701.300	33.21	11.83	39.13	85.72	91.64	---	---	Peak
5725.000	33.45	11.88	39.14	47.32	53.51	68.20	14.69	Peak
5733.550	33.54	11.89	39.14	50.43	56.71	68.20	11.49	Peak

Remark: The “@” means fundamental frequency, it is ignored in this section.

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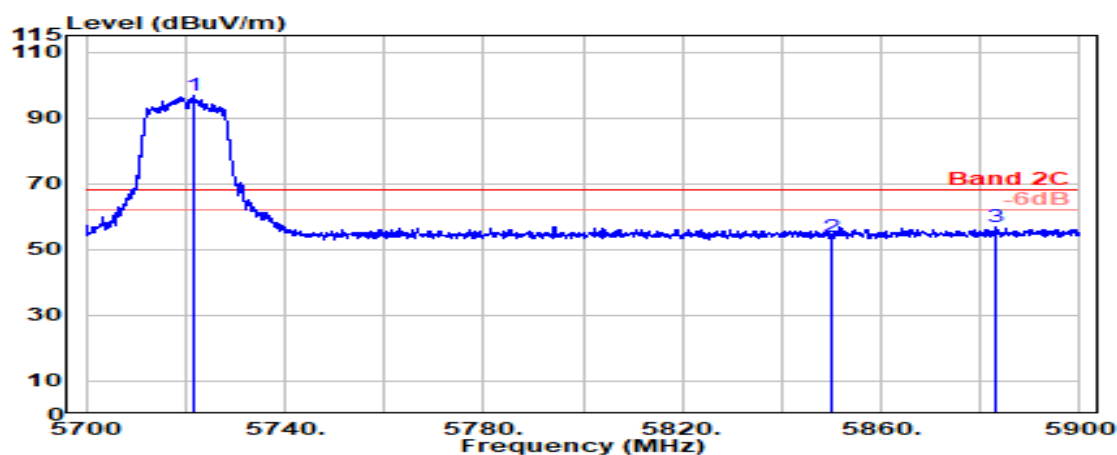
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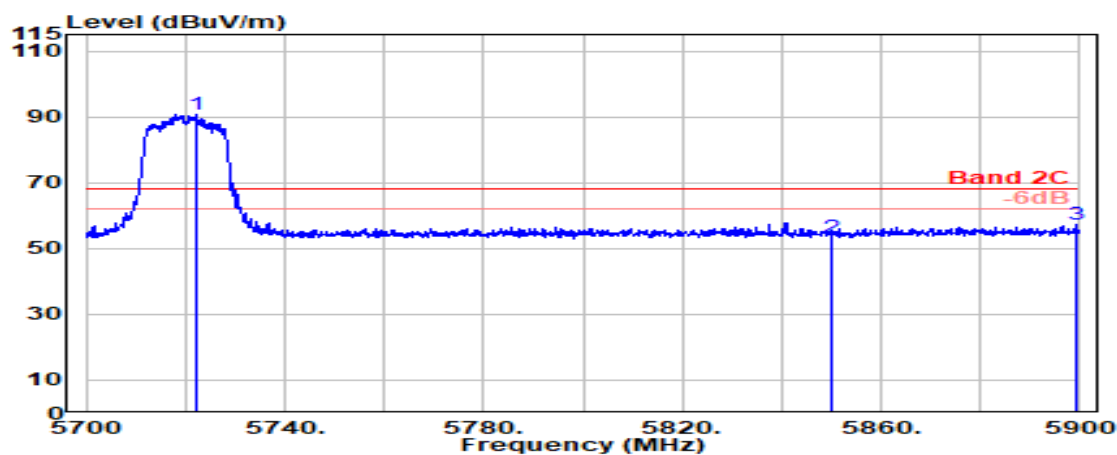
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Mode	802.11a	U-NII Band	U-NII Band 2C
		Frequency	TX 5700MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5721.600	33.42	11.87	39.14	90.68	96.83	---	---	Peak
5850.000	33.60	12.10	39.18	47.37	53.90	68.20	14.30	Peak
5883.300	33.87	12.16	39.19	50.04	56.89	68.20	11.31	Peak

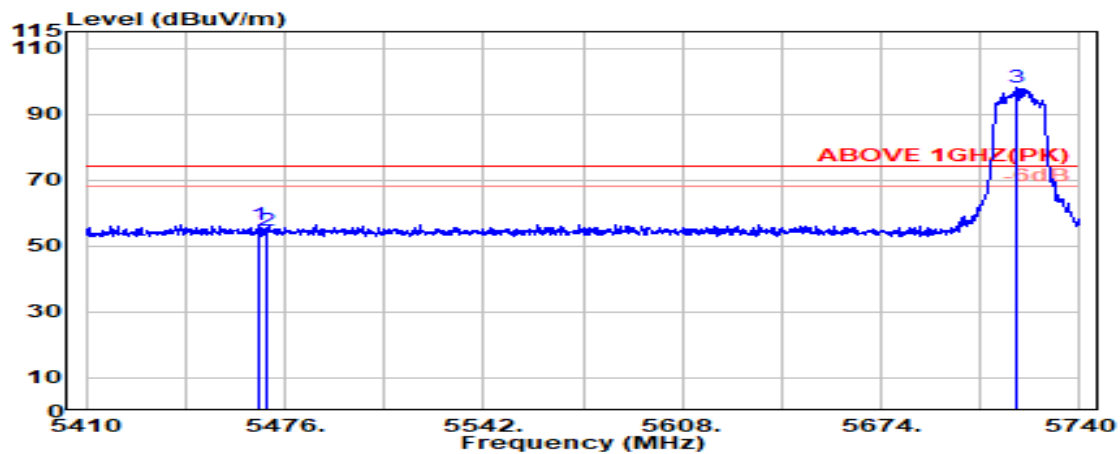


Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5722.200	33.42	11.87	39.14	84.65	90.80	---	---	Peak
5850.000	33.60	12.10	39.18	46.88	53.41	68.20	14.79	Peak
5899.400	34.00	12.19	39.19	50.40	57.40	68.20	10.80	Peak

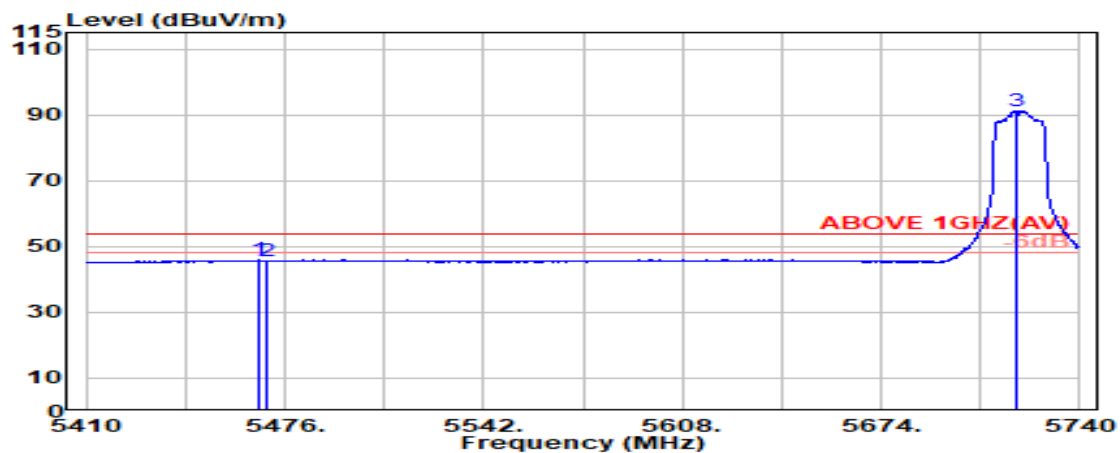
Remark: The “@” means fundamental frequency, it is ignored in this section.

Mode	802.11a	U-NII Band	U-NII Band 2C
		Frequency	TX 5720MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5467.337	34.03	11.39	39.07	50.27	56.62	74.00	17.38	Peak
5470.000	34.02	11.40	39.07	48.19	54.54	74.00	19.46	Peak
@ 5719.169	33.39	11.87	39.14	91.80	97.92	---	---	Peak

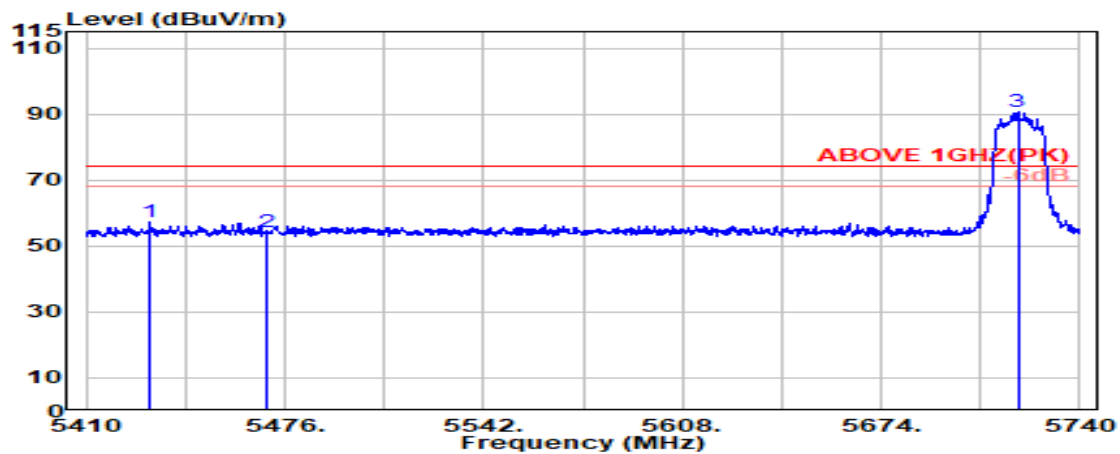


Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5467.400	34.03	11.39	39.07	39.45	45.80	54.00	8.20	Average
5470.000	34.02	11.40	39.07	39.13	45.47	54.00	8.53	Average
@ 5719.000	33.39	11.86	39.14	85.03	91.15	---	---	Average

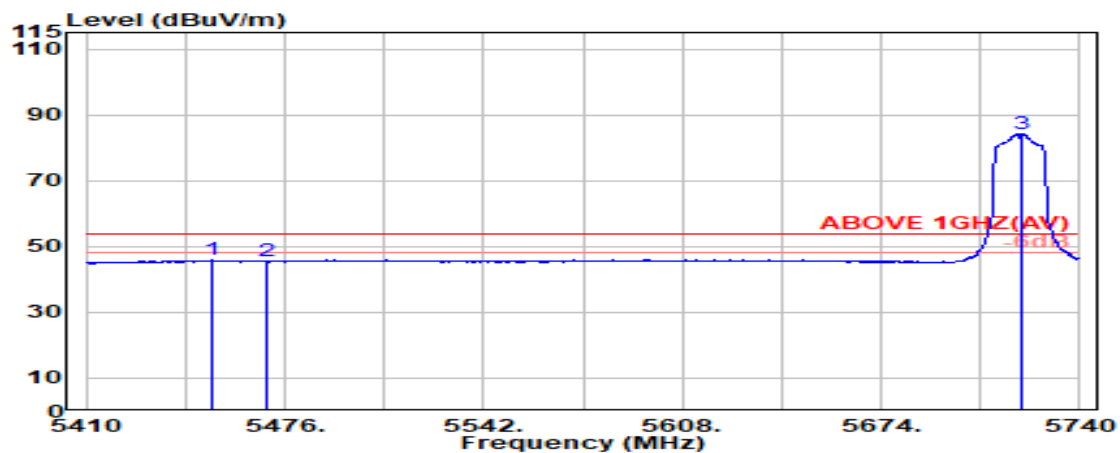
Remark: The “@” means fundamental frequency, it is ignored in this section.

Mode	802.11a	U-NII Band	U-NII Band 2C
		Frequency	TX 5720MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5431.000	33.95	11.32	39.07	50.89	57.09	74.00	16.91	Peak
5470.000	34.02	11.40	39.07	47.70	54.04	74.00	19.96	Peak
@ 5719.400	33.39	11.87	39.14	84.56	90.69	74.00	-16.69	Peak



Antenna at Vertical Polarization

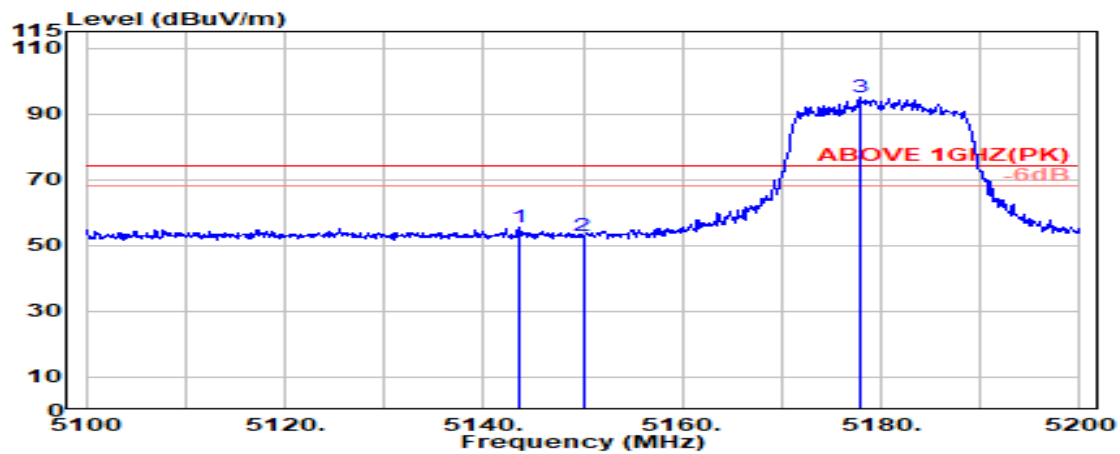
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5451.600	34.09	11.36	39.07	39.44	45.82	54.00	8.18	Average
5470.000	34.02	11.40	39.07	39.24	45.59	54.00	8.41	Average
@ 5721.000	33.41	11.87	39.14	78.17	84.31	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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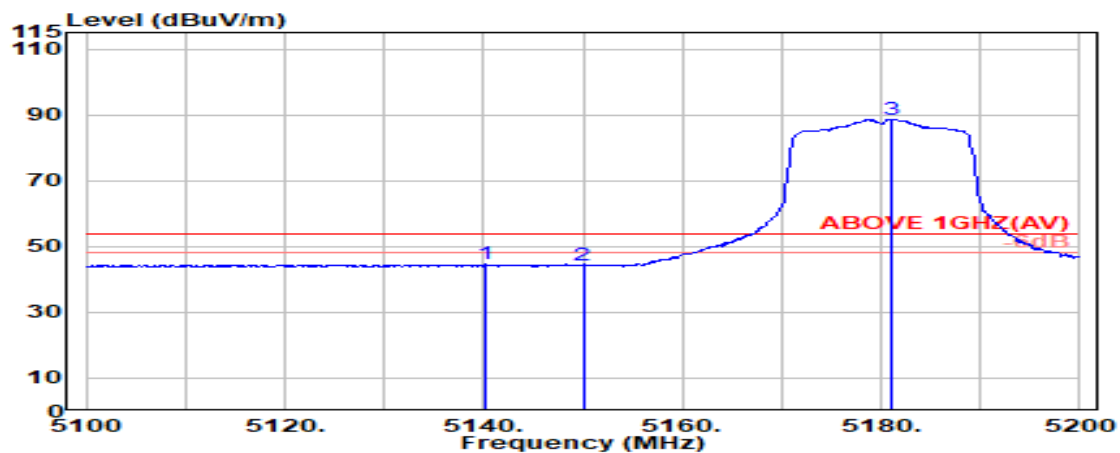
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Mode	802.11n-HT20	U-NII Band	U-NII Band 1
		Frequency	TX 5180MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5143.600	33.49	10.75	39.09	50.20	55.35	74.00	18.65	Peak
5150.000	33.50	10.76	39.09	47.95	53.12	74.00	20.88	Peak
@ 5177.800	33.39	10.82	39.09	90.07	95.19	---	---	Peak



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5140.100	33.48	10.74	39.09	39.40	44.53	54.00	9.47	Average
5150.000	33.50	10.76	39.09	39.05	44.22	54.00	9.78	Average
@ 5181.000	33.38	10.82	39.09	83.55	88.66	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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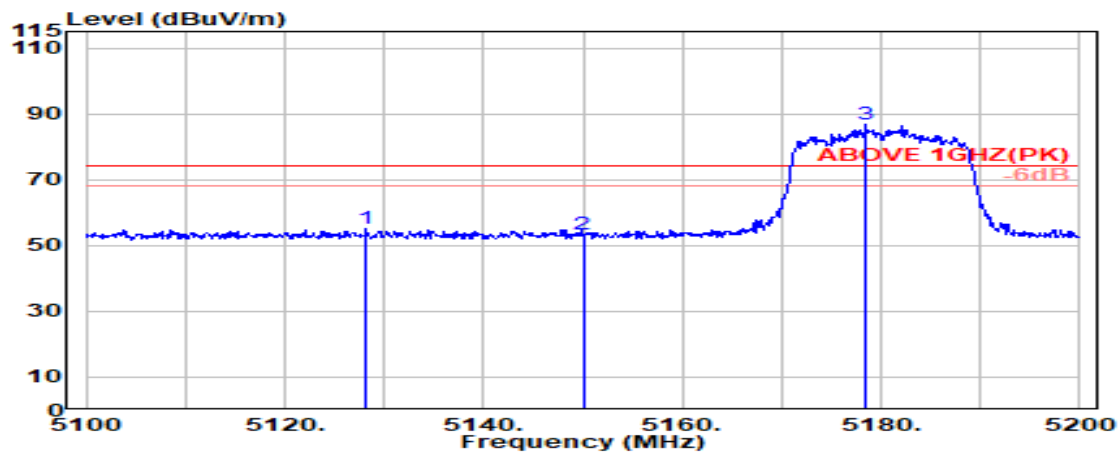
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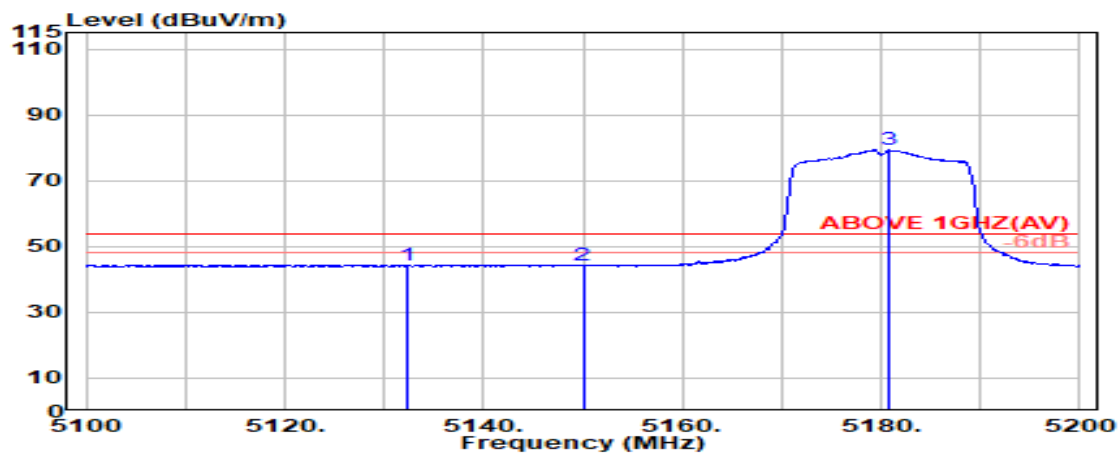
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Mode	802.11n-HT20	U-NII Band	U-NII Band 1
		Frequency	TX 5180MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5128.200	33.46	10.72	39.09	49.88	54.96	74.00	19.04	Peak
5150.000	33.50	10.76	39.09	48.35	53.52	74.00	20.48	Peak
@ 5178.400	33.39	10.82	39.09	81.47	86.59	---	---	Peak



Antenna at Vertical Polarization

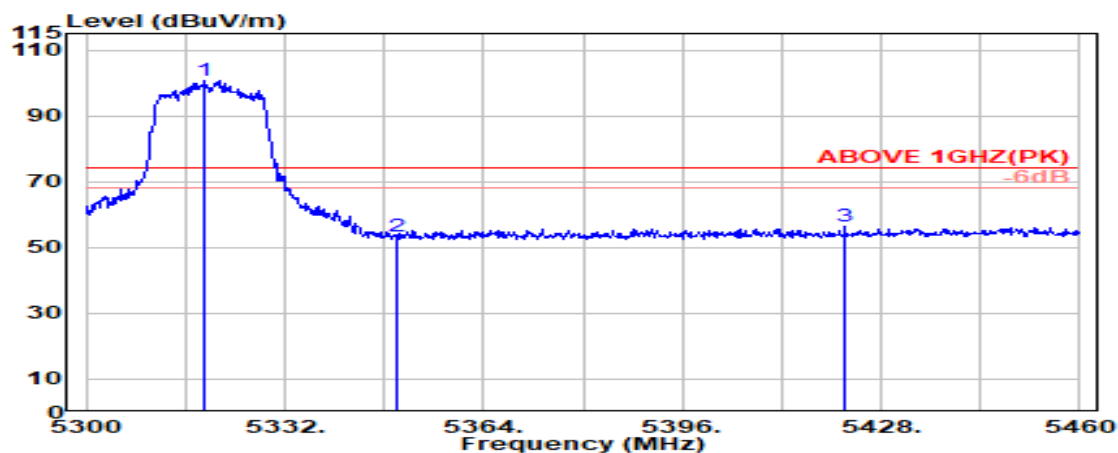
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5132.200	33.46	10.72	39.09	39.38	44.48	54.00	9.52	Average
5150.000	33.50	10.76	39.09	38.99	44.16	54.00	9.84	Average
@ 5180.800	33.38	10.82	39.09	74.15	79.26	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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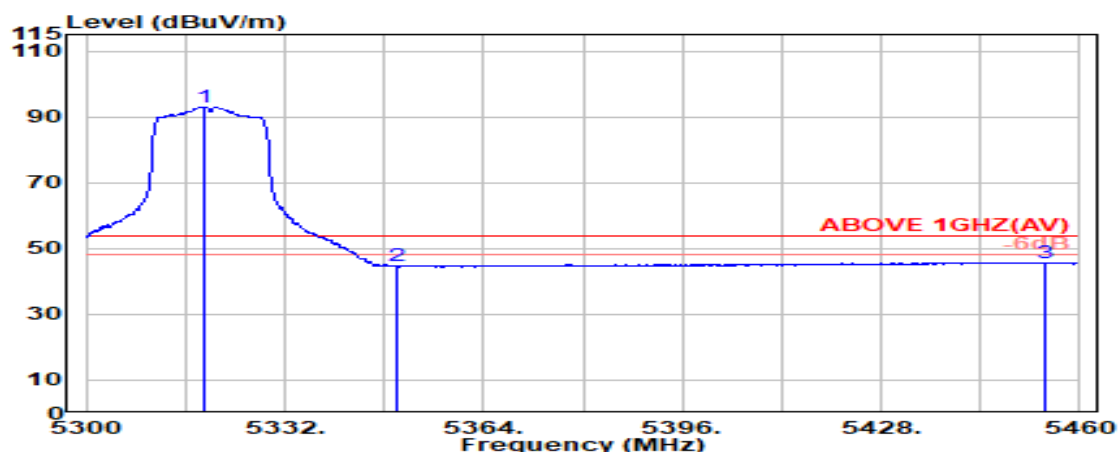
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Mode	802.11n-HT20	U-NII Band	U-NII Band 2A
		Frequency	TX 5320MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5319.200	33.50	11.10	39.08	95.06	100.59	---	---	Peak
5350.000	33.50	11.16	39.08	47.71	53.29	74.00	20.71	Peak
5422.080	33.88	11.30	39.07	50.29	56.40	74.00	17.60	Peak

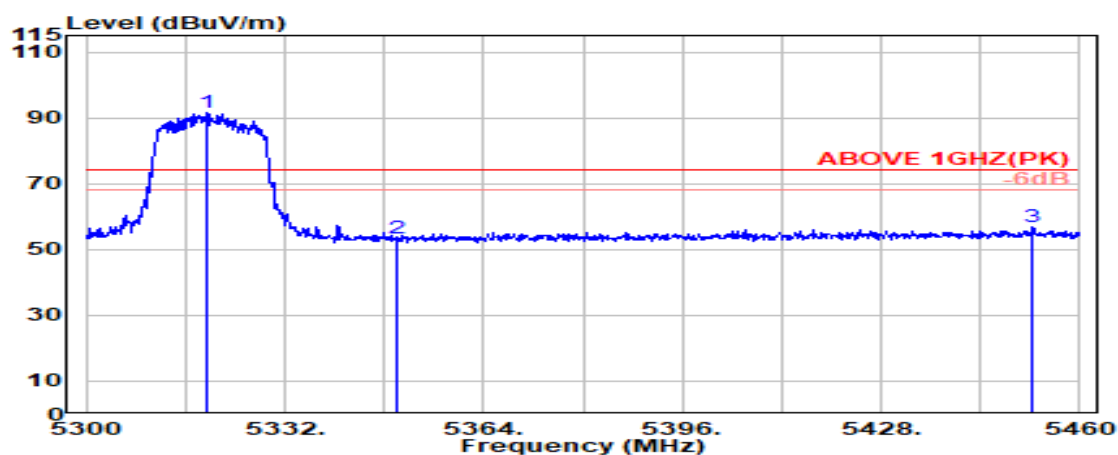


Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5318.831	33.50	11.10	39.08	87.56	93.08	---	---	Average
5350.000	33.50	11.16	39.08	39.24	44.83	54.00	9.17	Average
5454.338	34.08	11.37	39.07	39.38	45.75	54.00	8.25	Average

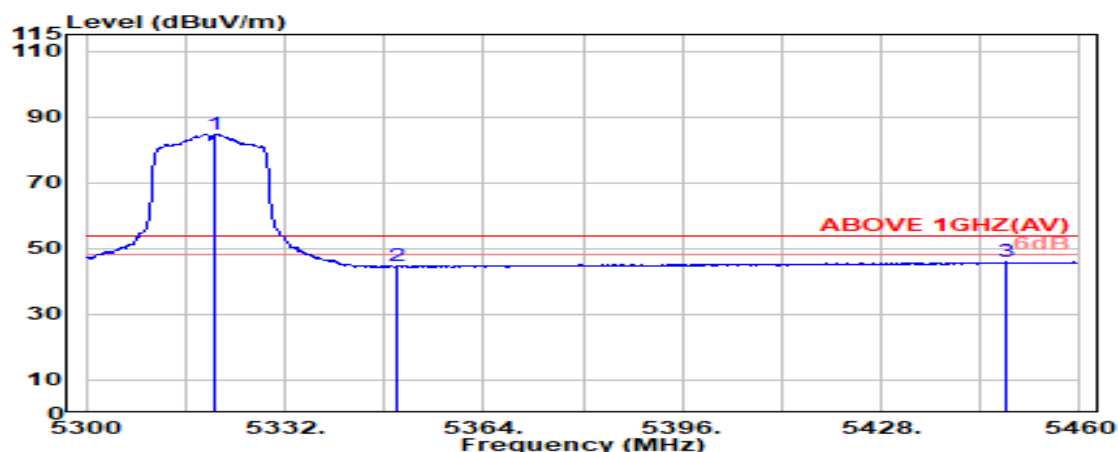
Remark: The “@” means fundamental frequency, it is ignored in this section.

Mode	802.11n-HT20	U-NII Band	U-NII Band 2A
		Frequency	TX 5320MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5319.569	33.50	11.10	39.08	86.07	91.60	---	---	Peak
5350.000	33.50	11.16	39.08	47.71	53.30	74.00	20.70	Peak
5452.492	34.09	11.36	39.07	50.67	57.05	74.00	16.95	Peak



Antenna at Vertical Polarization

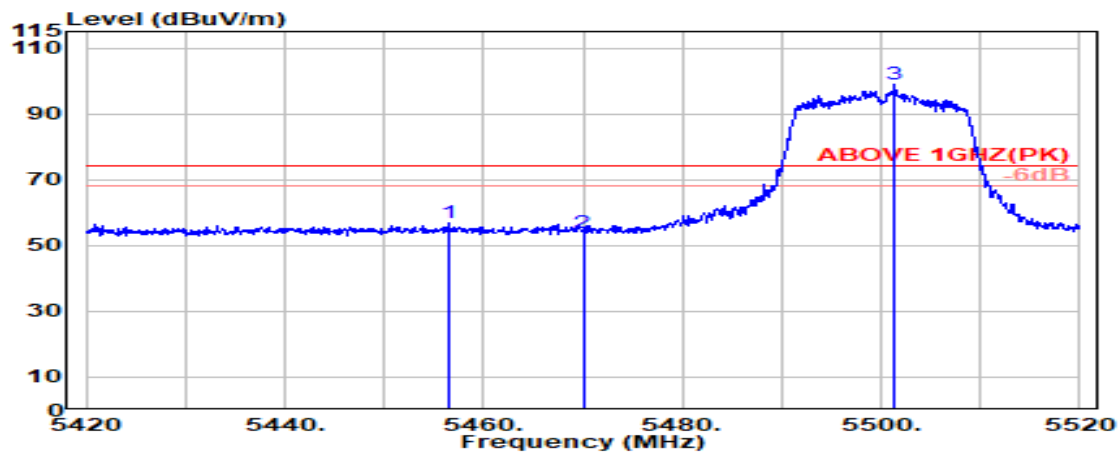
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5320.800	33.50	11.10	39.08	79.14	84.66	---	---	Average
5350.000	33.50	11.16	39.08	39.02	44.60	54.00	9.40	Average
5447.938	34.08	11.35	39.07	39.47	45.84	54.00	8.16	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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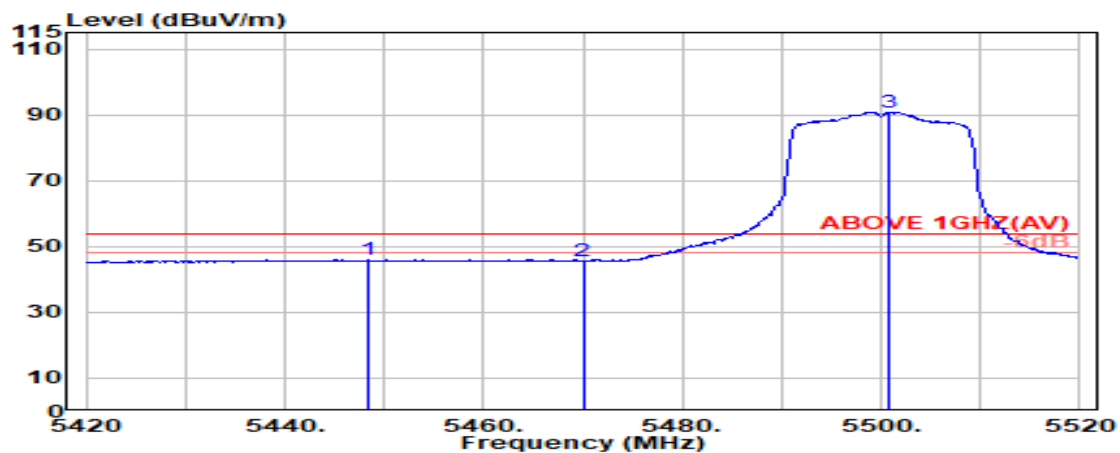
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Mode	802.11n-HT20	U-NII Band	U-NII Band 2C
		Frequency	TX 5500MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5456.615	34.07	11.37	39.07	50.48	56.85	74.00	17.15	Peak
5470.000	34.02	11.40	39.07	47.49	53.84	74.00	20.16	Peak
@ 5501.308	33.89	11.46	39.07	92.51	98.78	---	---	Peak



Antenna at Horizontal Polarization

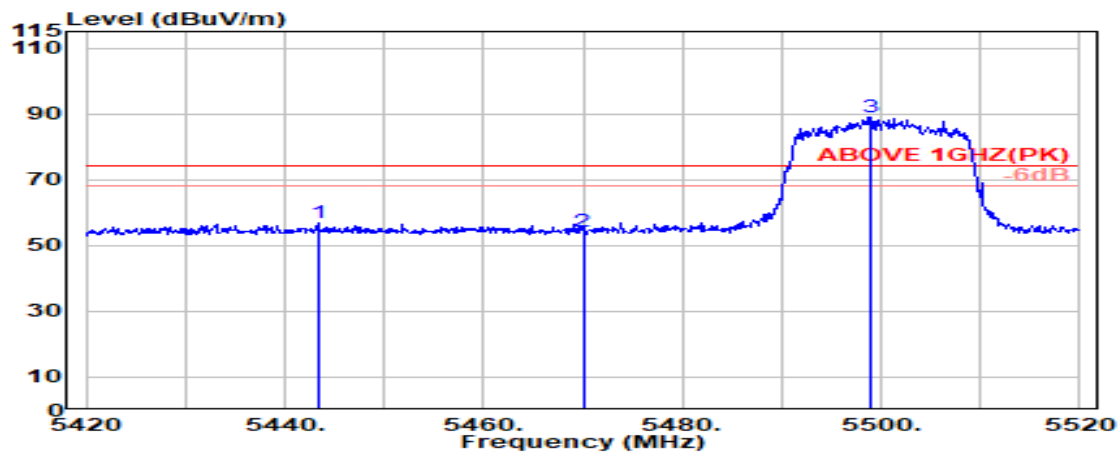
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5448.500	34.09	11.35	39.07	39.64	46.01	54.00	7.99	Average
5470.000	34.02	11.40	39.07	39.39	45.73	54.00	8.27	Average
@ 5500.700	33.90	11.46	39.07	84.55	90.83	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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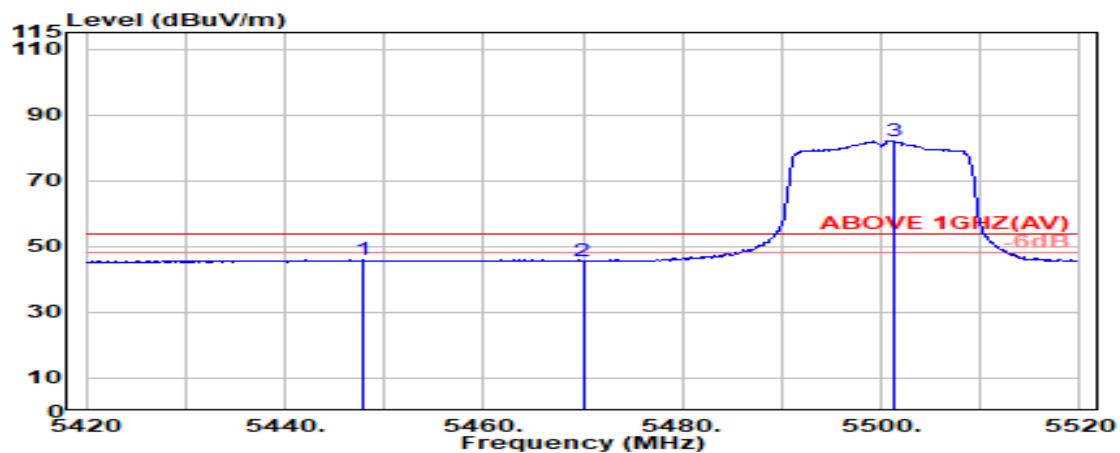
Tel: +886 2 26099301
Fax: +886 2 26099303

Mode	802.11n-HT20	U-NII Band	U-NII Band 2C
		Frequency	TX 5500MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5443.300	34.05	11.34	39.07	50.51	56.83	74.00	17.17	Peak
5470.000	34.02	11.40	39.07	48.03	54.38	74.00	19.62	Peak
@ 5498.900	33.90	11.45	39.07	82.56	88.84	---	---	Peak



Antenna at Vertical Polarization

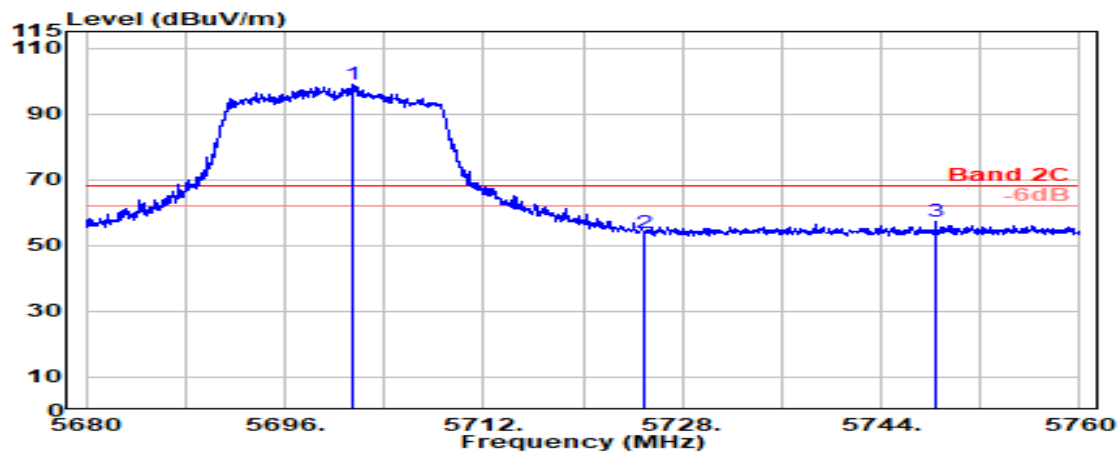
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5447.900	34.08	11.35	39.07	39.62	45.98	54.00	8.02	Average
5470.000	34.02	11.40	39.07	39.39	45.73	54.00	8.27	Average
@ 5501.200	33.89	11.46	39.07	75.78	82.06	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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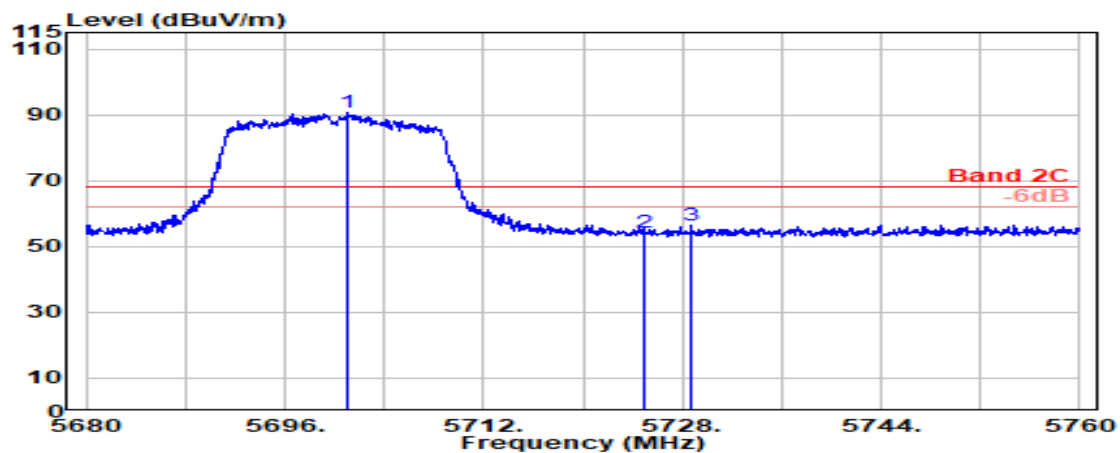
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Mode	802.11n-HT20	U-NII Band	U-NII Band 2C
		Frequency	TX 5700MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5701.550	33.22	11.83	39.13	92.93	98.85	---	---	Peak
5725.000	33.45	11.88	39.14	47.63	53.82	68.20	14.38	Peak
5748.450	33.68	11.92	39.15	51.00	57.46	68.20	10.74	Peak



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5701.050	33.21	11.83	39.13	84.77	90.68	---	---	Peak
5725.000	33.45	11.88	39.14	48.05	54.24	68.20	13.96	Peak
5728.800	33.49	11.88	39.14	50.23	56.47	68.20	11.73	Peak

Remark: The “@” means fundamental frequency, it is ignored in this section.

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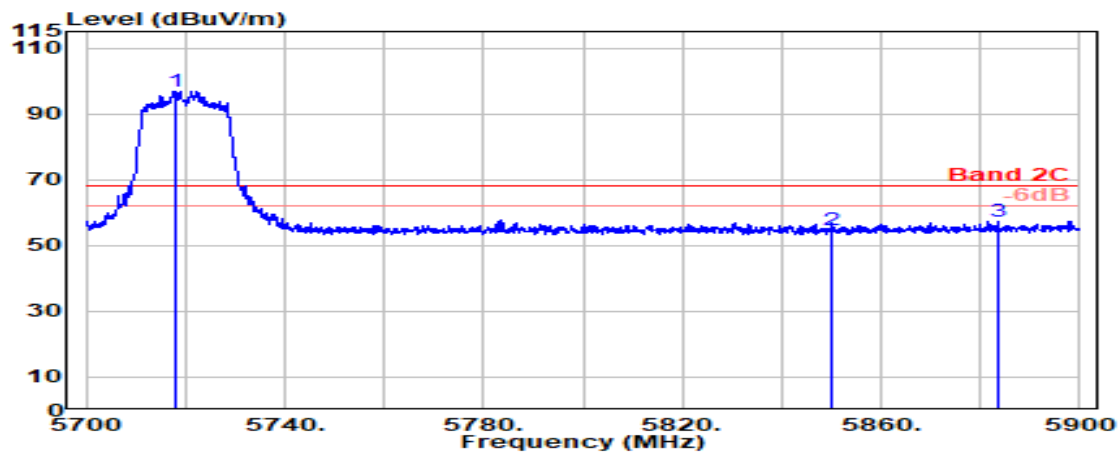
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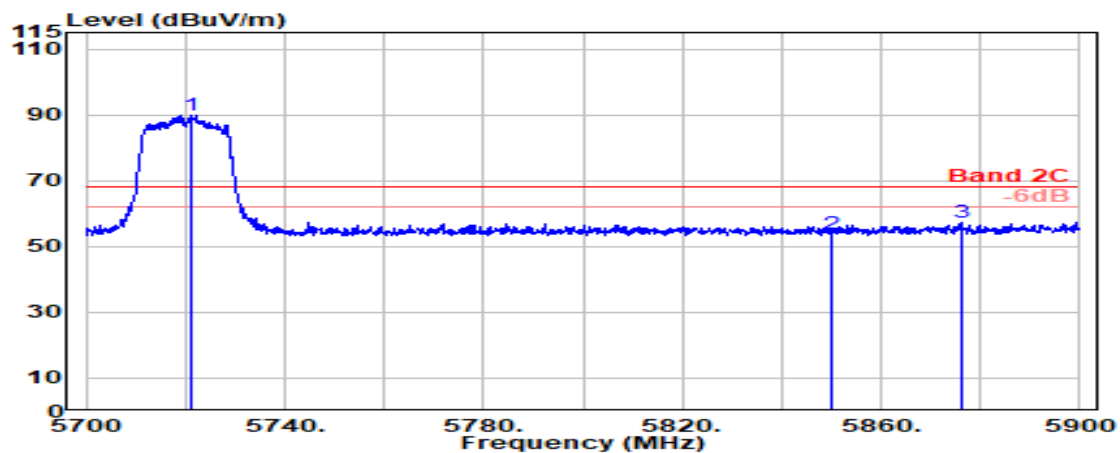
Fax: +886 2 26099303

Mode	802.11n-HT20	U-NII Band	U-NII Band 2C
		Frequency	TX 5720MHz



Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5718.100	33.38	11.86	39.14	90.64	96.75	---	---	Peak
	5850.000	33.60	12.10	39.18	48.01	54.54	68.20	13.66	Peak
	5883.500	33.87	12.16	39.19	50.50	57.35	68.20	10.85	Peak

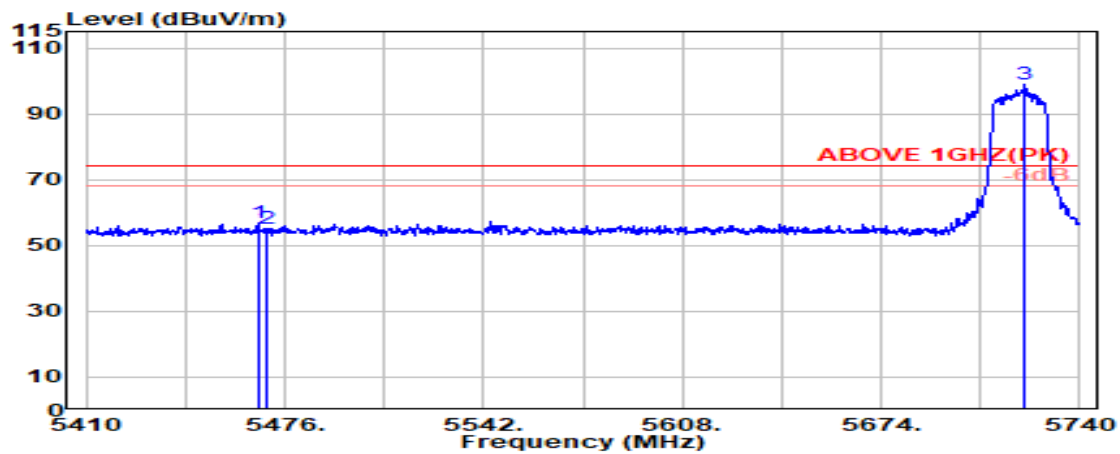


Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5721.400	33.41	11.87	39.14	83.69	89.84	---	---	Peak
	5850.000	33.60	12.10	39.18	47.29	53.81	68.20	14.39	Peak
	5876.000	33.81	12.15	39.18	50.46	57.23	68.20	10.97	Peak

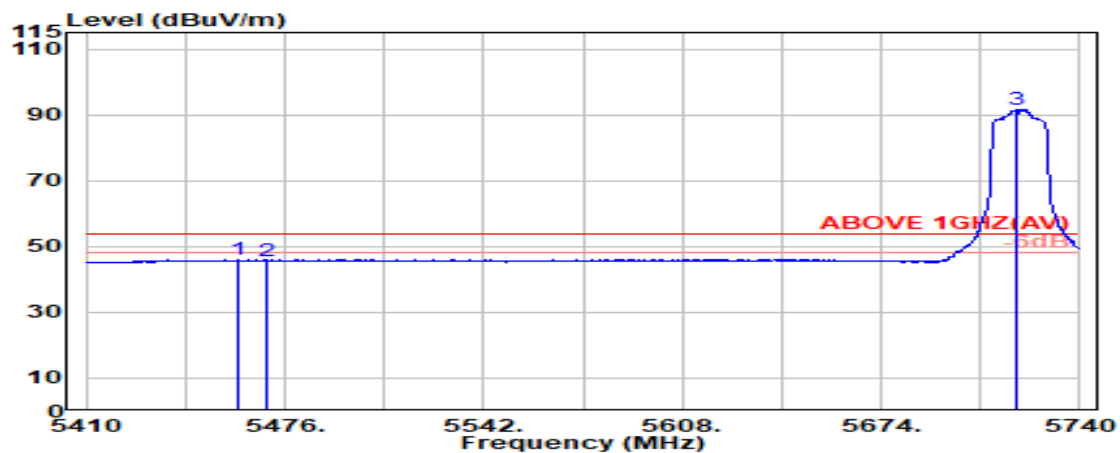
Remark: The “@” means fundamental frequency, it is ignored in this section.

Mode	802.11n-HT20	U-NII Band	U-NII Band 2C
		Frequency	TX 5720MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5467.131	34.03	11.39	39.07	50.69	57.04	74.00	16.96	Peak
5470.000	34.02	11.40	39.07	48.65	55.00	74.00	19.00	Peak
@ 5721.850	33.42	11.87	39.14	92.94	99.09	---	---	Peak

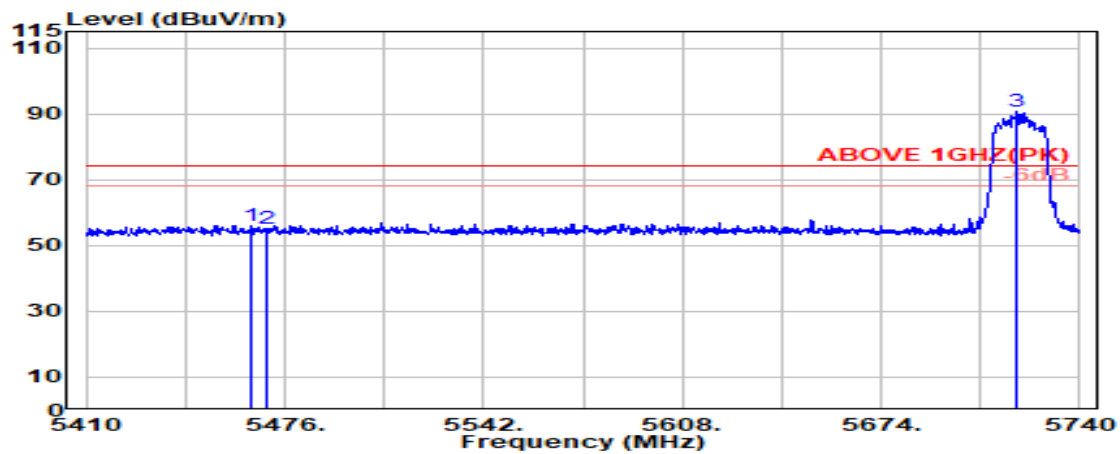


Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5460.200	34.06	11.38	39.07	39.53	45.89	54.00	8.11	Average
5470.000	34.02	11.40	39.07	39.31	45.65	54.00	8.35	Average
@ 5718.800	33.39	11.86	39.14	85.61	91.72	---	---	Average

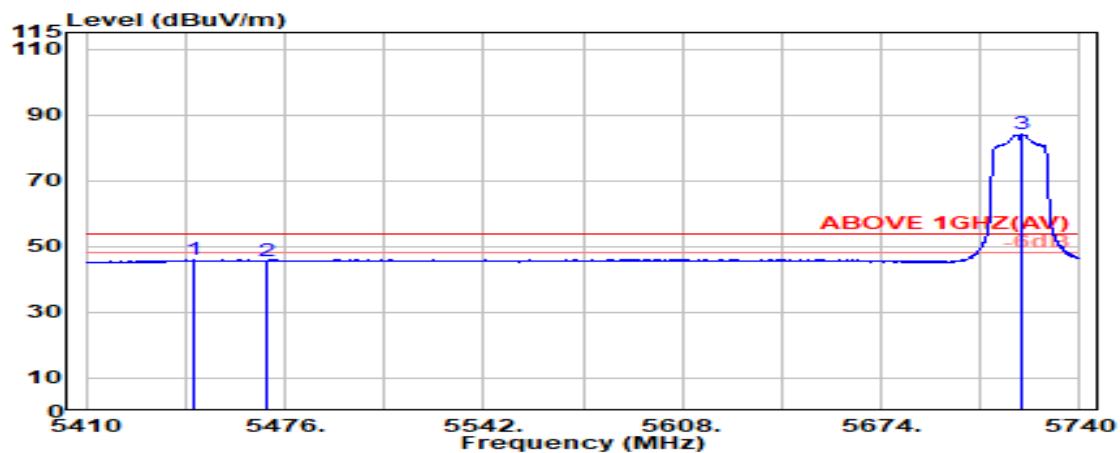
Remark: The “@” means fundamental frequency, it is ignored in this section.

Mode	802.11n-HT20	U-NII Band	U-NII Band 2C
		Frequency	TX 5720MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5464.800	34.04	11.39	39.07	49.80	56.16	74.00	17.84	Peak
5470.000	34.02	11.40	39.07	48.98	55.33	74.00	18.67	Peak
@ 5719.000	33.39	11.86	39.14	84.49	90.61	---	---	Peak



Antenna at Vertical Polarization

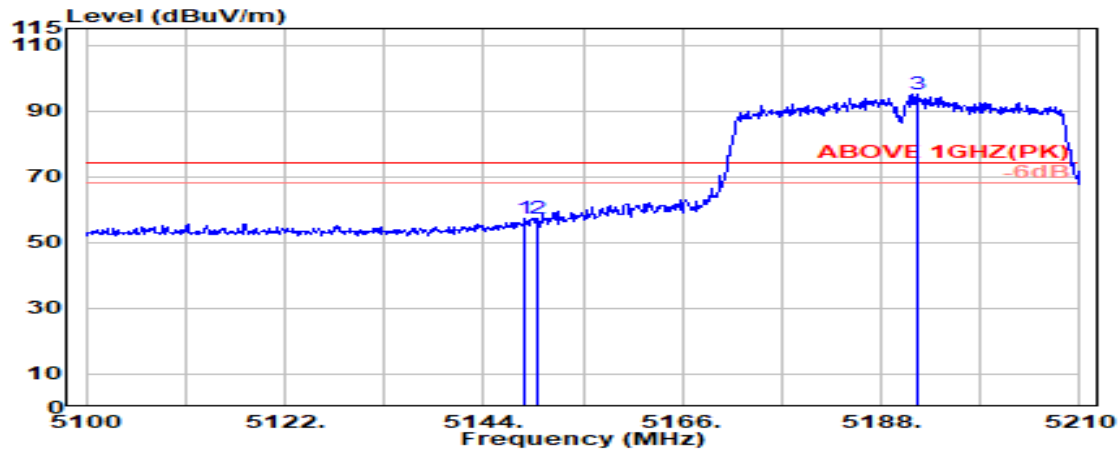
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5445.800	34.07	11.35	39.07	39.59	45.93	54.00	8.07	Average
5470.000	34.02	11.40	39.07	39.18	45.52	54.00	8.48	Average
@ 5721.000	33.41	11.87	39.14	77.84	83.99	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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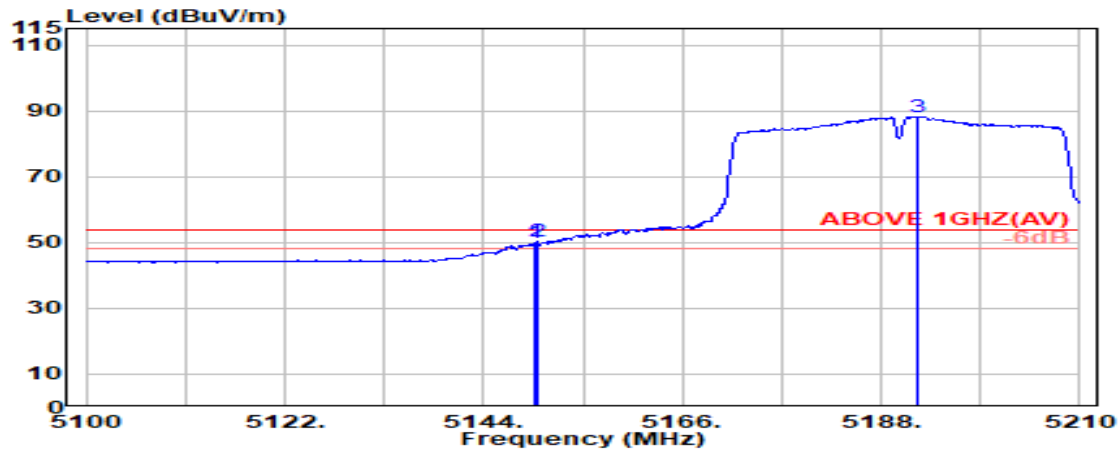
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Mode	802.11n-HT40	U-NII Band	U-NII Band 1
		Frequency	TX 5190MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5148.574	33.50	10.76	39.09	52.22	57.38	74.00	16.62	Peak
5150.000	33.50	10.76	39.09	52.07	57.24	74.00	16.76	Peak
@ 5192.030	33.33	10.85	39.09	90.13	95.22	---	---	Peak



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5149.772	33.50	10.76	39.09	44.77	49.94	54.00	4.06	Average
5150.000	33.50	10.76	39.09	44.99	50.16	54.00	3.84	Average
@ 5192.030	33.33	10.85	39.09	83.21	88.30	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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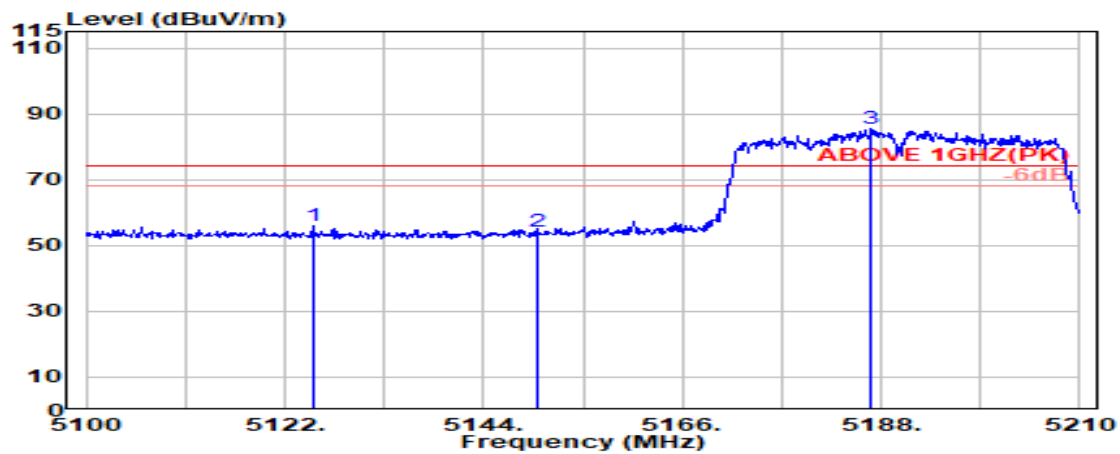
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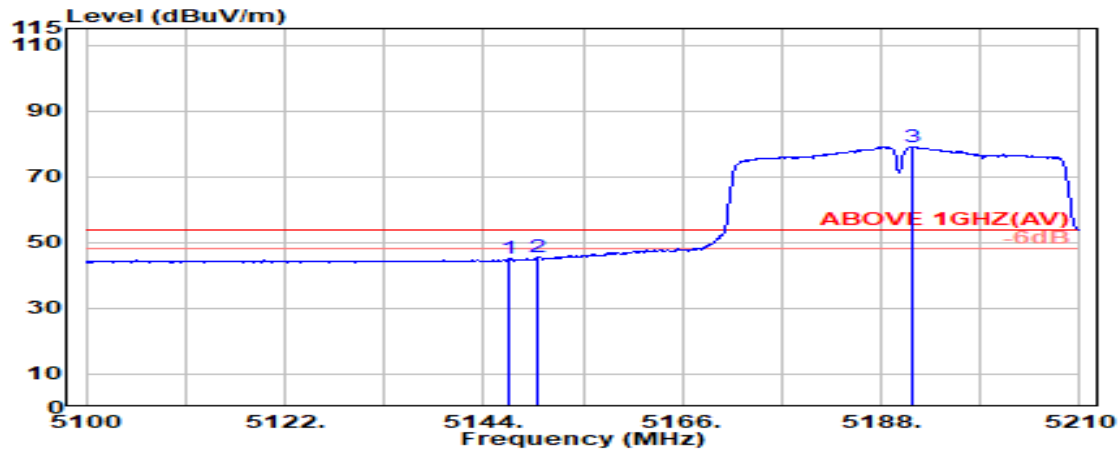
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Mode	802.11n-HT40	U-NII Band	U-NII Band 1
		Frequency	TX 5190MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5125.049	33.45	10.71	39.09	50.98	56.04	74.00	17.96	Peak
5150.000	33.50	10.76	39.09	48.91	54.08	74.00	19.92	Peak
@ 5186.911	33.35	10.84	39.09	80.60	85.70	---	---	Peak



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5146.832	33.49	10.75	39.09	39.86	45.02	54.00	8.98	Average
5150.000	33.50	10.76	39.09	40.26	45.43	54.00	8.57	Average
@ 5191.376	33.33	10.85	39.09	74.08	79.17	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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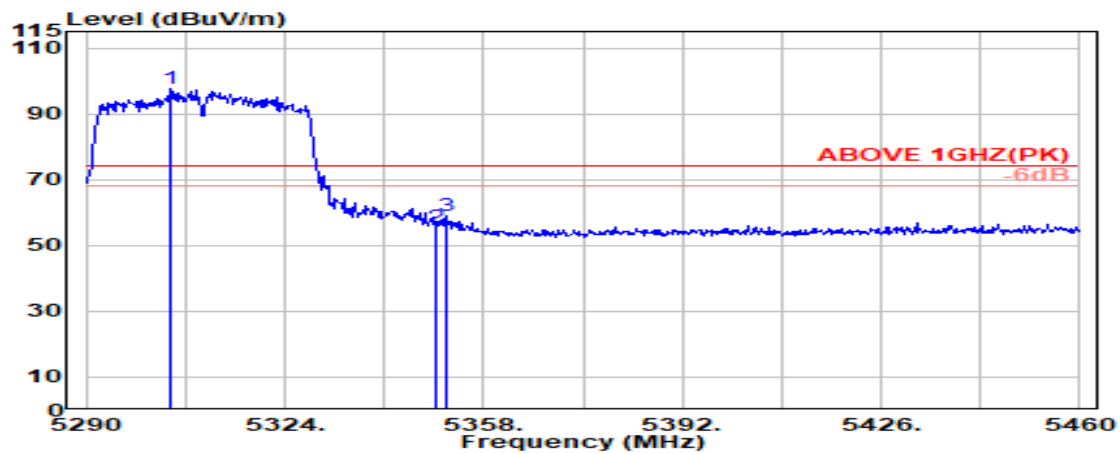
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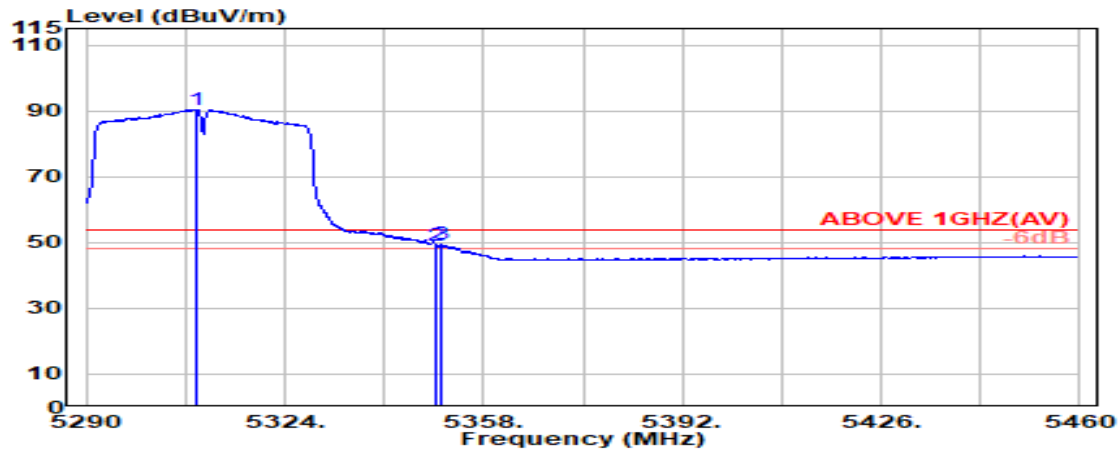
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Mode	802.11n-HT40	U-NII Band	U-NII Band 2A
		Frequency	TX 5310MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5304.475	33.50	11.07	39.08	92.05	97.54	---	---	Peak
5350.000	33.50	11.16	39.08	49.90	55.48	74.00	18.52	Peak
5351.436	33.51	11.17	39.08	53.63	59.22	74.00	14.78	Peak



Antenna at Horizontal Polarization

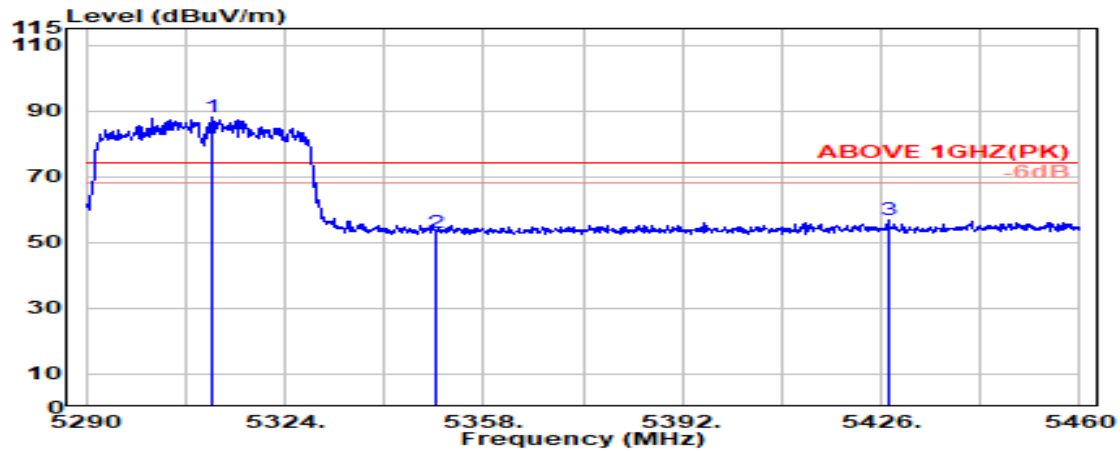
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5308.700	33.50	11.08	39.08	84.97	90.47	---	---	Average
5350.000	33.50	11.16	39.08	43.57	49.16	54.00	4.84	Average
5350.808	33.50	11.16	39.08	43.77	49.36	54.00	4.64	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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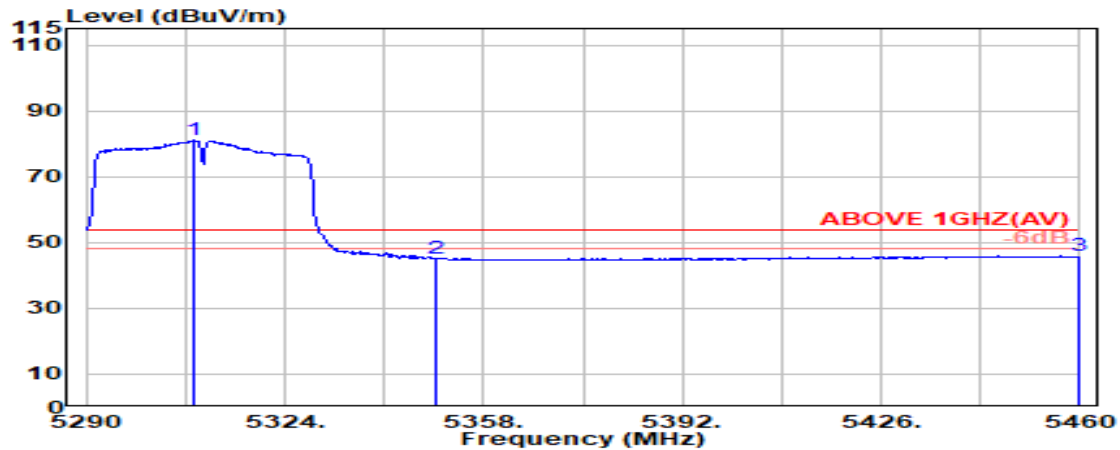
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Mode	802.11n-HT40	U-NII Band	U-NII Band 2A
		Frequency	TX 5310MHz



Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5311.708	33.50	11.09	39.08	82.51	88.02	---	---	Peak
	5350.000	33.50	11.16	39.08	47.52	53.11	74.00	20.89	Peak
	5427.177	33.92	11.31	39.07	50.55	56.71	74.00	17.29	Peak



Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5308.438	33.50	11.08	39.08	75.47	80.97	---	---	Average
	5350.000	33.50	11.16	39.08	39.40	44.98	54.00	9.02	Average
	5460.000	34.06	11.38	39.07	39.43	45.79	54.00	8.21	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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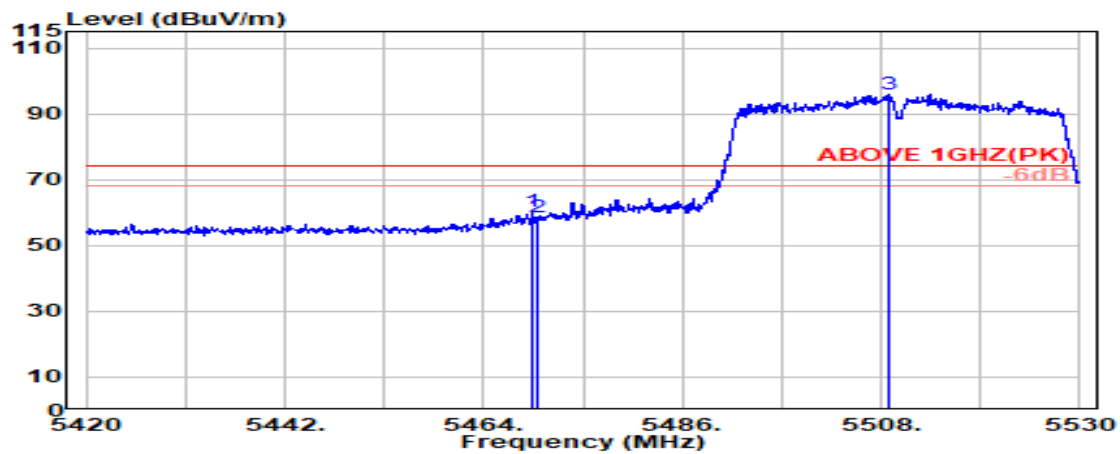
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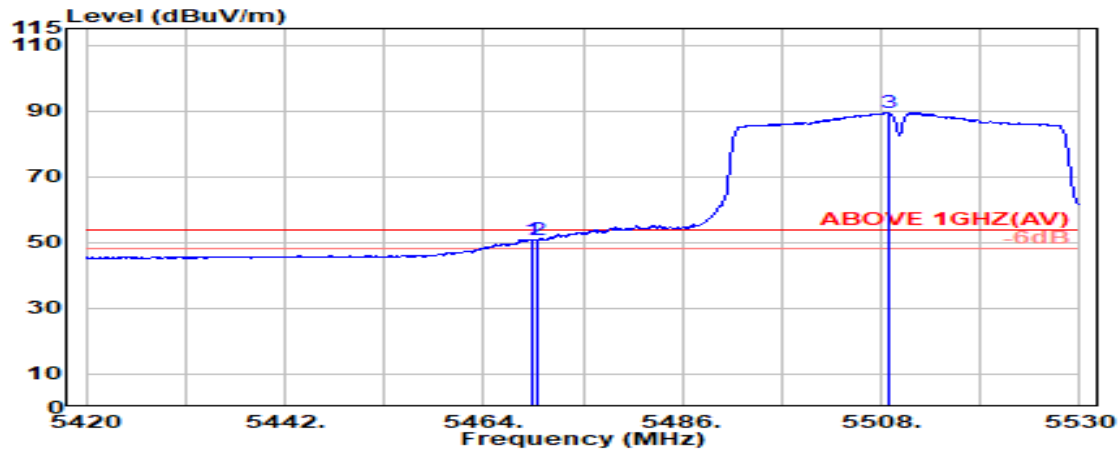
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Mode	802.11n-HT40	U-NII Band	U-NII Band 2C
		Frequency	TX 5510MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5469.331	34.02	11.39	39.07	54.08	60.43	74.00	13.57	Peak
5470.000	34.02	11.40	39.07	52.08	58.43	74.00	15.57	Peak
@ 5508.846	33.85	11.47	39.07	89.62	95.87	---	---	Peak



Antenna at Horizontal Polarization

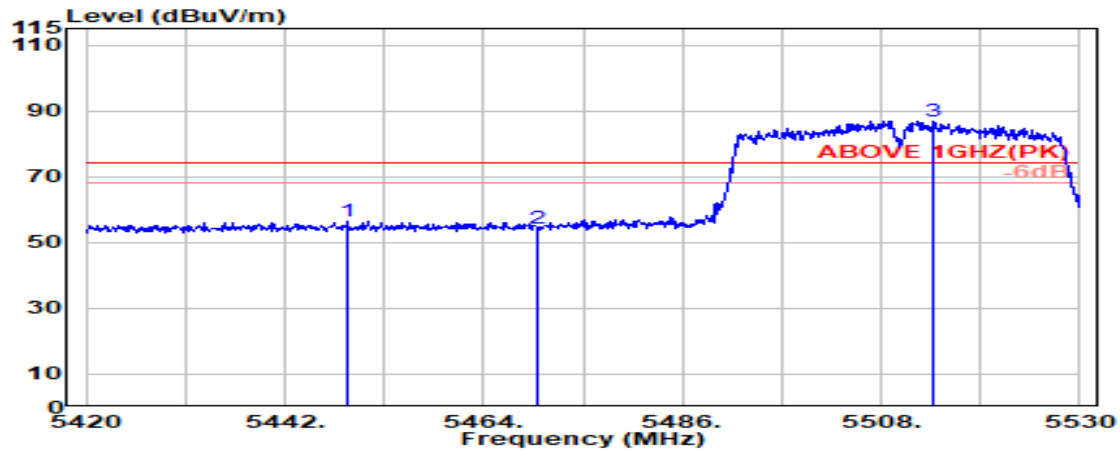
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5469.352	34.02	11.39	39.07	44.60	50.95	54.00	3.05	Average
5470.000	34.02	11.40	39.07	44.38	50.72	54.00	3.28	Average
@ 5508.793	33.85	11.47	39.07	83.31	89.56	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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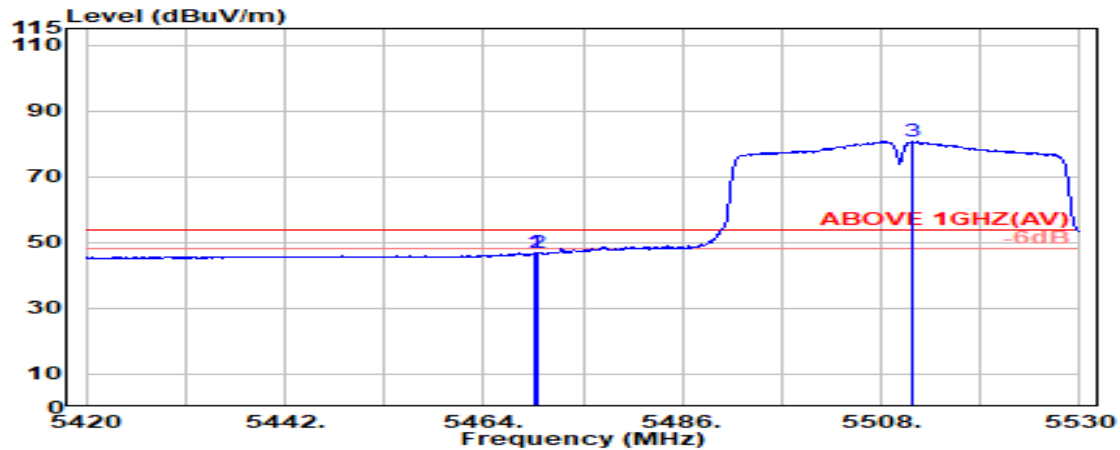
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Fax: +886 2 26099303

Mode	802.11n-HT40	U-NII Band	U-NII Band 2C
		Frequency	TX 5510MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5448.937	34.09	11.36	39.07	49.98	56.36	74.00	17.64	Peak
5470.000	34.02	11.40	39.07	47.73	54.08	74.00	19.92	Peak
@ 5513.847	33.82	11.48	39.07	80.67	86.89	---	---	Peak



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5469.748	34.02	11.40	39.07	40.48	46.82	54.00	7.18	Average
5470.000	34.02	11.40	39.07	40.40	46.74	54.00	7.26	Average
@ 5511.468	33.83	11.48	39.07	74.38	80.61	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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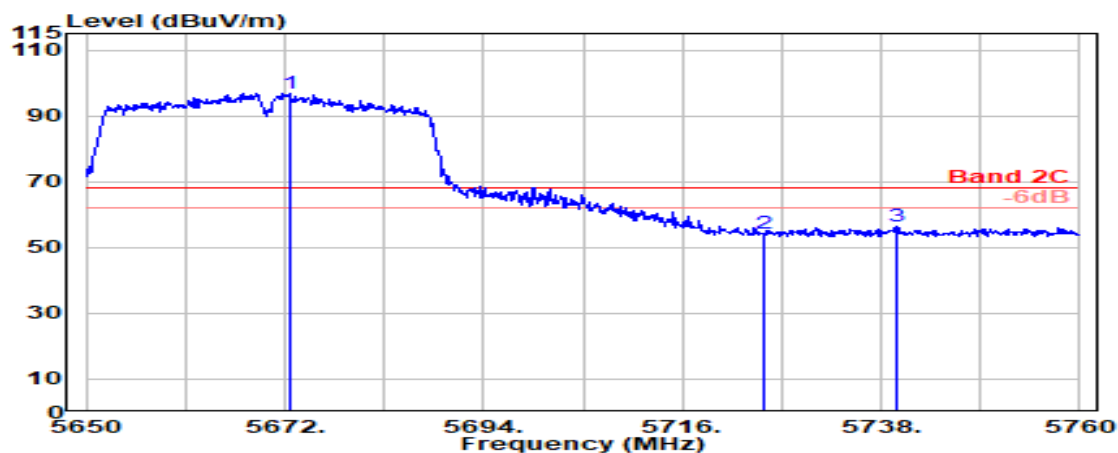
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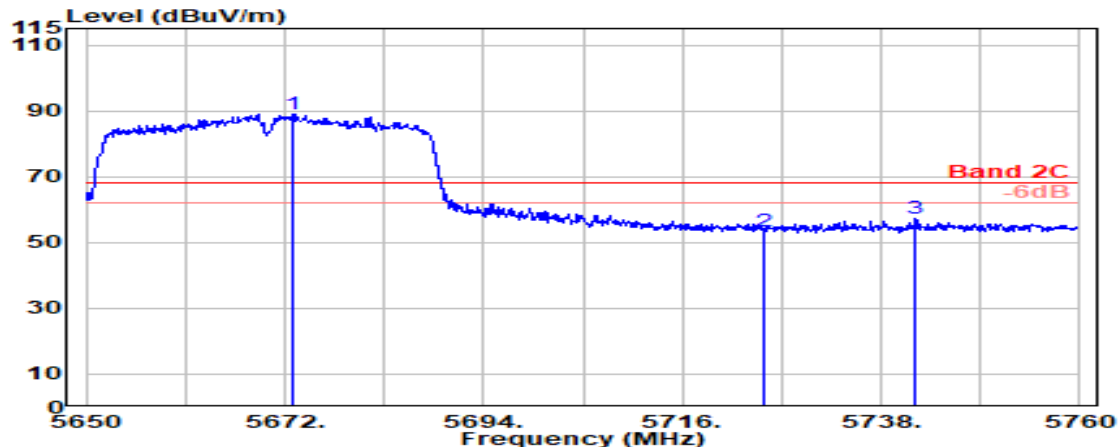
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Mode	802.11n-HT40	U-NII Band	U-NII Band 2C
		Frequency	TX 5670MHz



Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5672.500	33.42	11.78	39.12	90.88	96.96	---	---	Peak
	5725.000	33.45	11.88	39.14	47.90	54.09	68.20	14.11	Peak
	5739.600	33.60	11.90	39.14	50.11	56.47	68.20	11.73	Peak



Antenna at Vertical Polarization

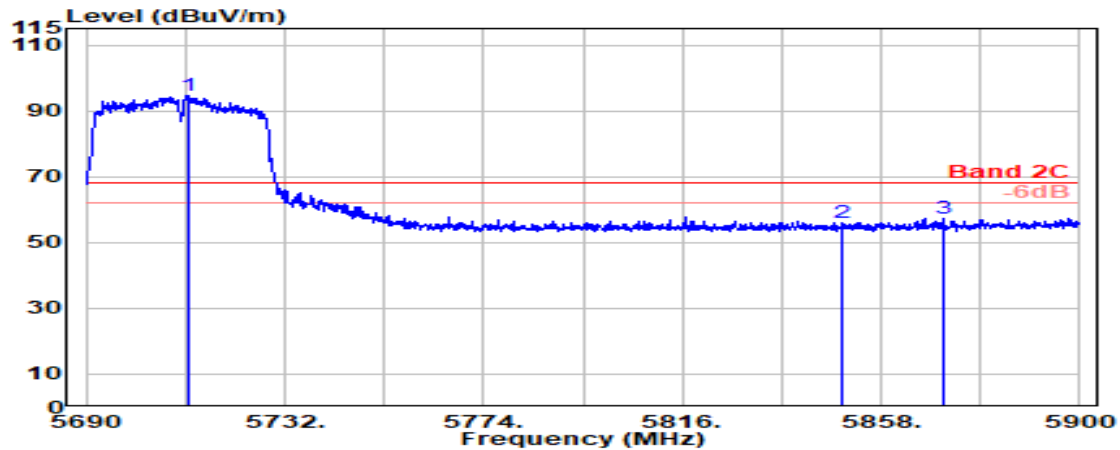
	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5673.000	33.42	11.78	39.12	82.92	88.99	---	---	Peak
	5725.000	33.45	11.88	39.14	47.07	53.26	68.20	14.94	Peak
	5741.800	33.62	11.91	39.14	50.80	57.19	68.20	11.01	Peak

Remark: The “@” means fundamental frequency, it is ignored in this section.

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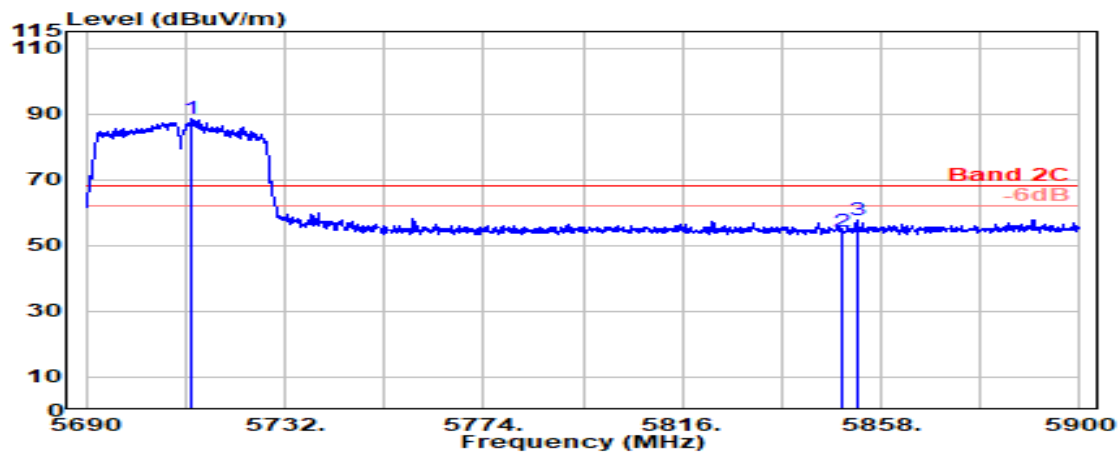
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Mode	802.11n-HT40	U-NII Band	U-NII Band 2C
		Frequency	TX 5710MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5711.627	33.32	11.85	39.14	88.62	94.66	---	---	Peak
5850.000	33.60	12.10	39.18	49.35	55.88	68.20	12.32	Peak
5871.060	33.77	12.14	39.18	50.54	57.27	68.20	10.93	Peak



Antenna at Vertical Polarization

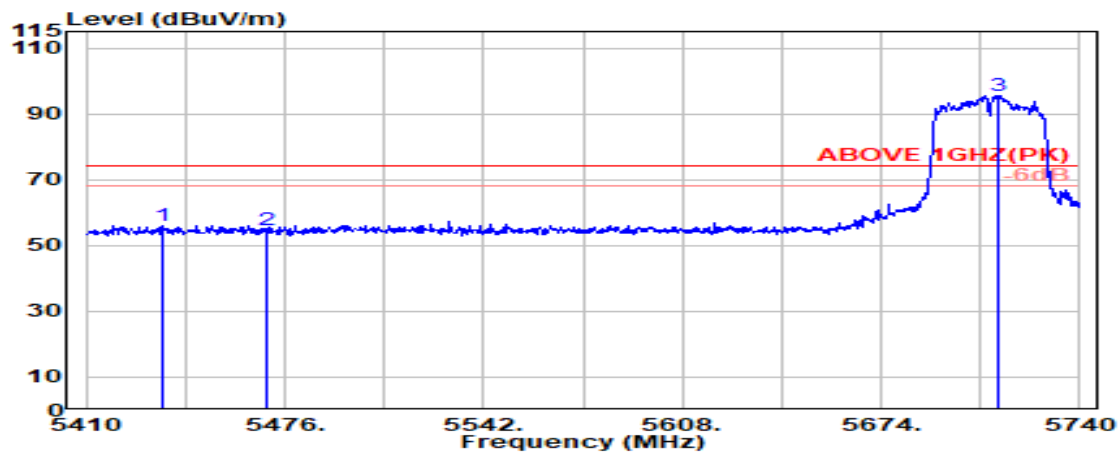
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5712.045	33.32	11.85	39.14	82.35	88.39	---	---	Peak
5850.000	33.60	12.10	39.18	47.80	54.33	68.20	13.87	Peak
5852.880	33.62	12.11	39.18	51.33	57.88	68.20	10.32	Peak

Remark: The “@” means fundamental frequency, it is ignored in this section.

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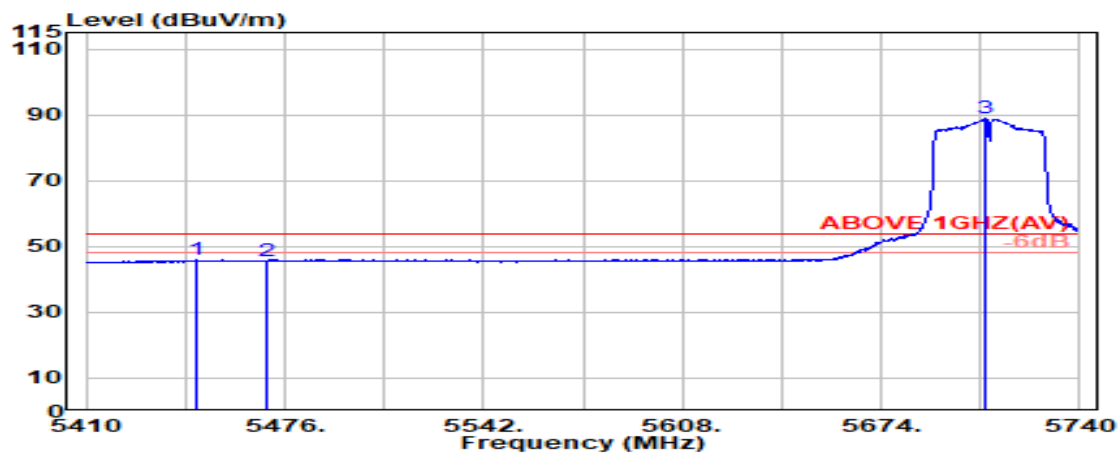
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Mode	802.11n-HT40	U-NII Band	U-NII Band 2C
		Frequency	TX 5710MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5435.200	33.98	11.33	39.07	49.93	56.17	74.00	17.83	Peak
5470.000	34.02	11.40	39.07	48.21	54.55	74.00	19.45	Peak
@ 5713.300	33.33	11.85	39.14	89.49	95.54	---	---	Peak



Antenna at Horizontal Polarization

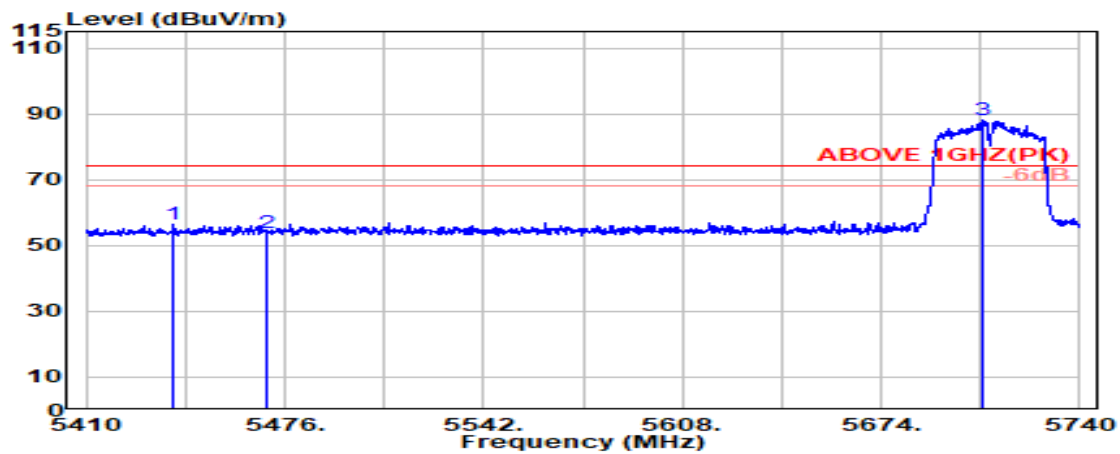
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5446.800	34.07	11.35	39.07	39.63	45.98	54.00	8.02	Average
5470.000	34.02	11.40	39.07	39.25	45.60	54.00	8.40	Average
@ 5708.600	33.29	11.85	39.13	82.77	88.76	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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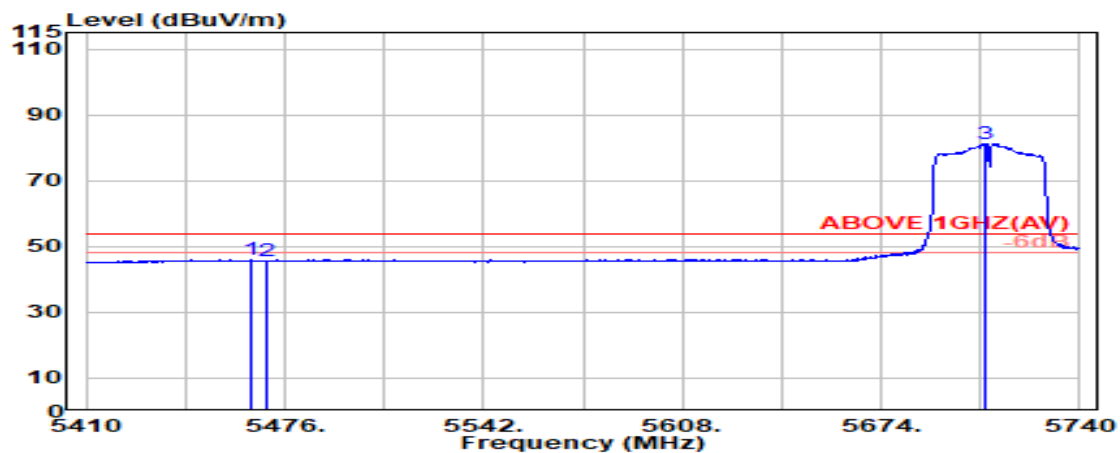
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Mode	802.11n-HT40	U-NII Band	U-NII Band 2C
		Frequency	TX 5710MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5439.000	34.01	11.34	39.07	50.27	56.54	74.00	17.46	Peak
5470.000	34.02	11.40	39.07	47.66	54.00	74.00	20.00	Peak
@ 5707.400	33.27	11.84	39.13	81.91	87.89	---	---	Peak



Antenna at Vertical Polarization

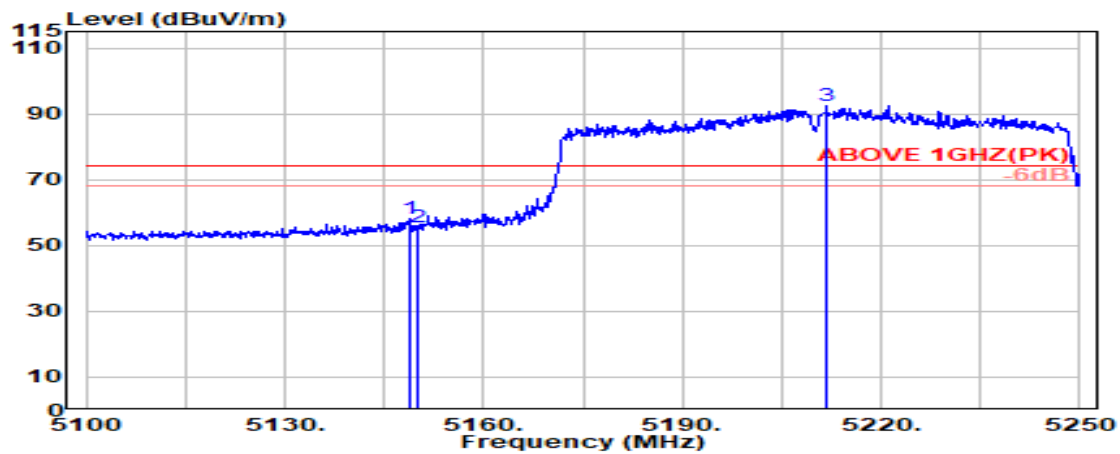
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5464.600	34.04	11.39	39.07	39.50	45.86	54.00	8.14	Average
5470.000	34.02	11.40	39.07	39.16	45.51	54.00	8.49	Average
@ 5708.800	33.29	11.85	39.13	75.20	81.20	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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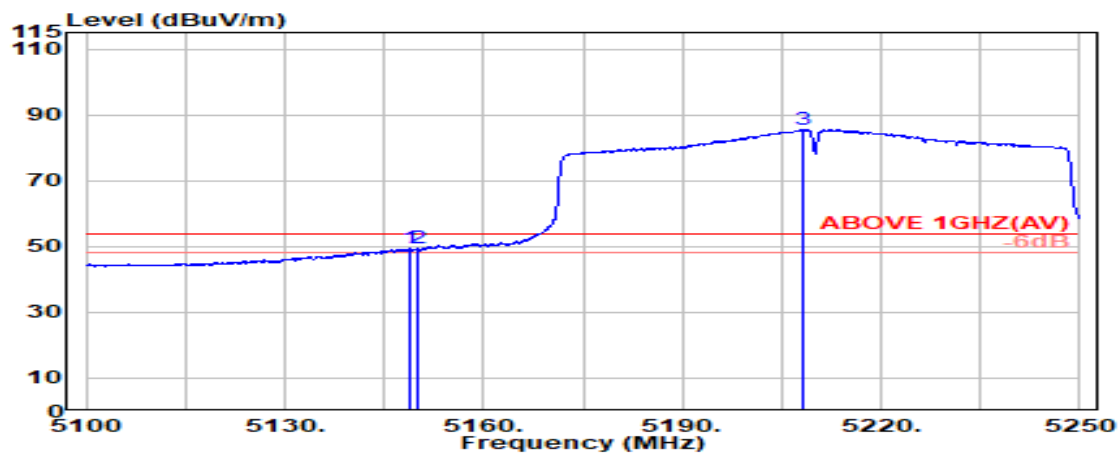
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Mode	802.11ac-VHT80	U-NII Band	U-NII Band 1
		Frequency	TX 5210MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
5148.700	33.50	10.76	39.09	53.06	58.22	74.00	15.78	Peak
5150.000	33.50	10.76	39.09	50.51	55.68	74.00	18.32	Peak
@ 5211.700	33.35	10.89	39.09	87.37	92.51	---	---	Peak



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
5149.000	33.50	10.76	39.09	44.14	49.30	54.00	4.70	Average
5150.000	33.50	10.76	39.09	44.42	49.59	54.00	4.41	Average
@ 5208.400	33.33	10.88	39.09	80.40	85.52	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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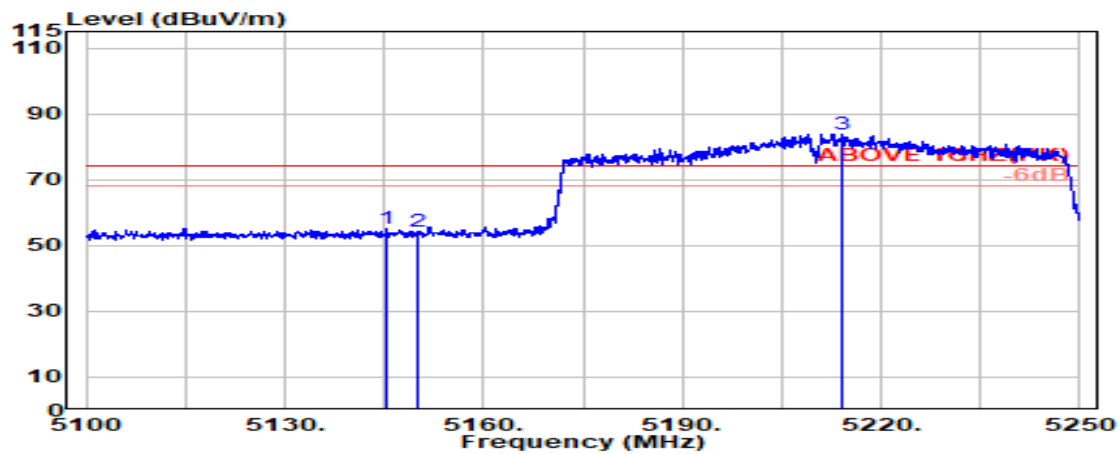
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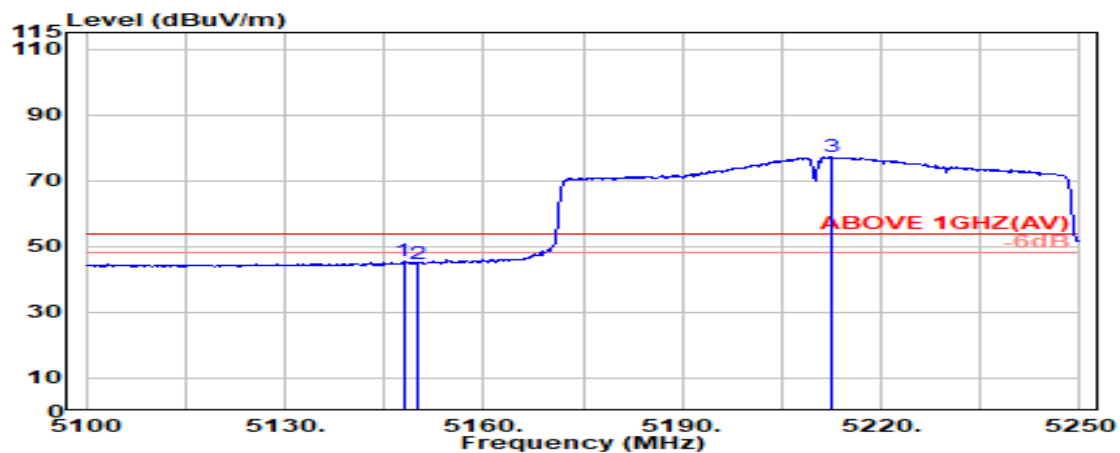
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Mode	802.11ac-VHT80	U-NII Band	U-NII Band 1
		Frequency	TX 5210MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5145.300	33.49	10.75	39.09	50.00	55.15	74.00	18.85	Peak
5150.000	33.50	10.76	39.09	49.04	54.21	74.00	19.79	Peak
@ 5214.100	33.36	10.89	39.09	78.67	83.83	---	---	Peak



Antenna at Vertical Polarization

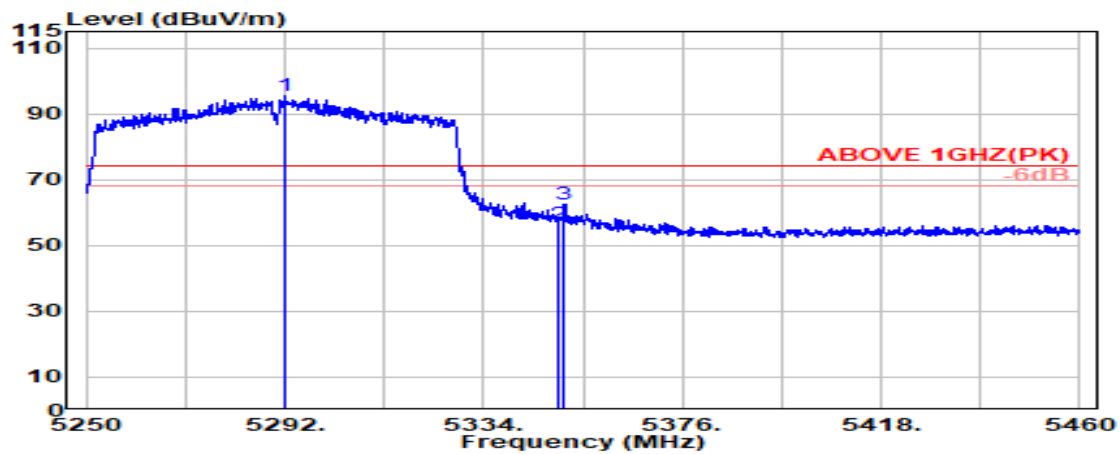
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5147.900	33.50	10.76	39.09	40.28	45.44	54.00	8.56	Average
5150.000	33.50	10.76	39.09	39.58	44.75	54.00	9.25	Average
@ 5212.400	33.35	10.89	39.09	72.02	77.17	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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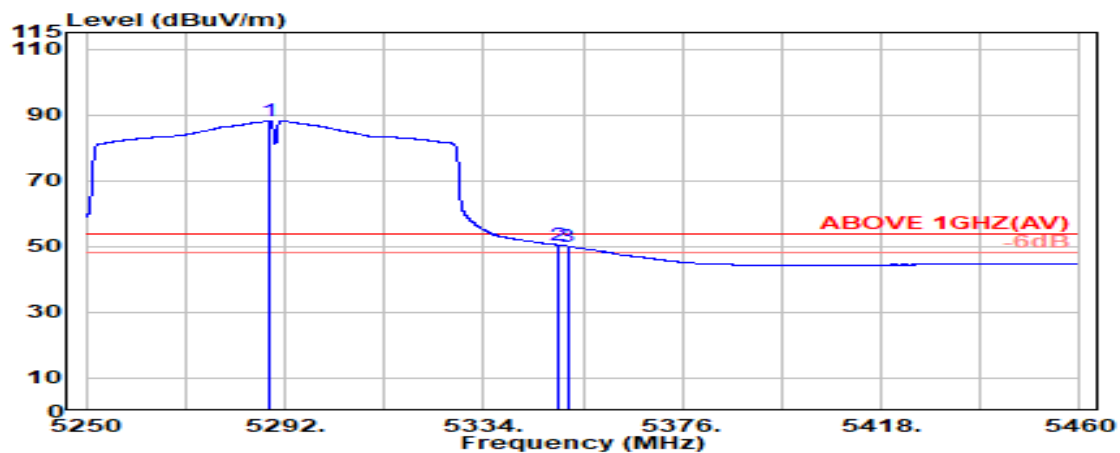
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Mode	802.11ac-VHT80	U-NII Band	U-NII Band 2A
		Frequency	TX 5290MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5291.900	33.50	11.05	39.08	89.85	95.31	---	---	Peak
5350.000	33.50	11.16	39.08	50.94	56.53	74.00	17.47	Peak
5351.100	33.50	11.16	39.08	57.01	62.60	74.00	11.40	Peak



Antenna at Horizontal Polarization

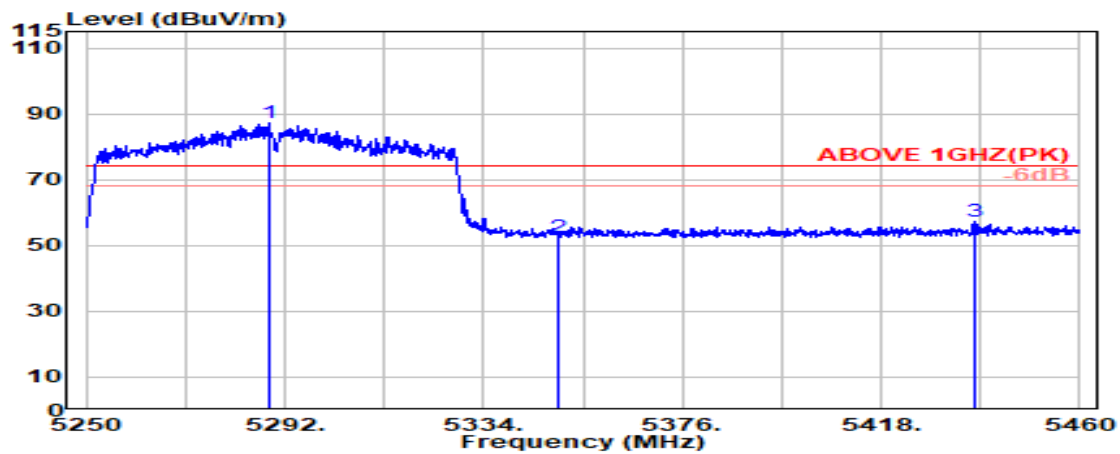
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5288.600	33.50	11.04	39.08	82.64	88.10	---	---	Average
5350.000	33.50	11.16	39.08	44.89	50.47	54.00	3.53	Average
5351.700	33.51	11.17	39.08	44.47	50.07	54.00	3.93	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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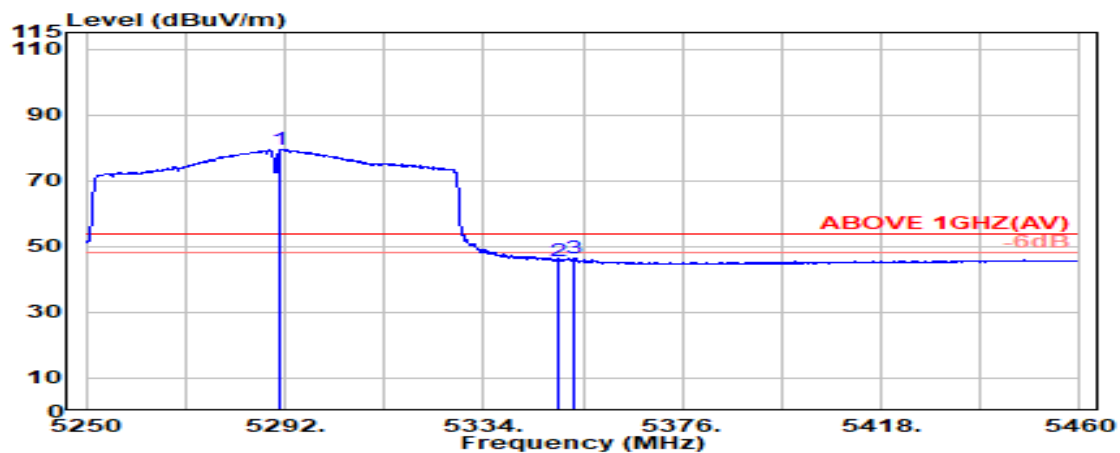
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Mode	802.11ac-VHT80	U-NII Band	U-NII Band 2A
		Frequency	TX 5290MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5288.800	33.50	11.04	39.08	81.91	87.37	---	---	Peak
5350.000	33.50	11.16	39.08	46.93	52.52	74.00	21.48	Peak
5437.600	34.00	11.33	39.07	51.01	57.27	74.00	16.73	Peak



Antenna at Vertical Polarization

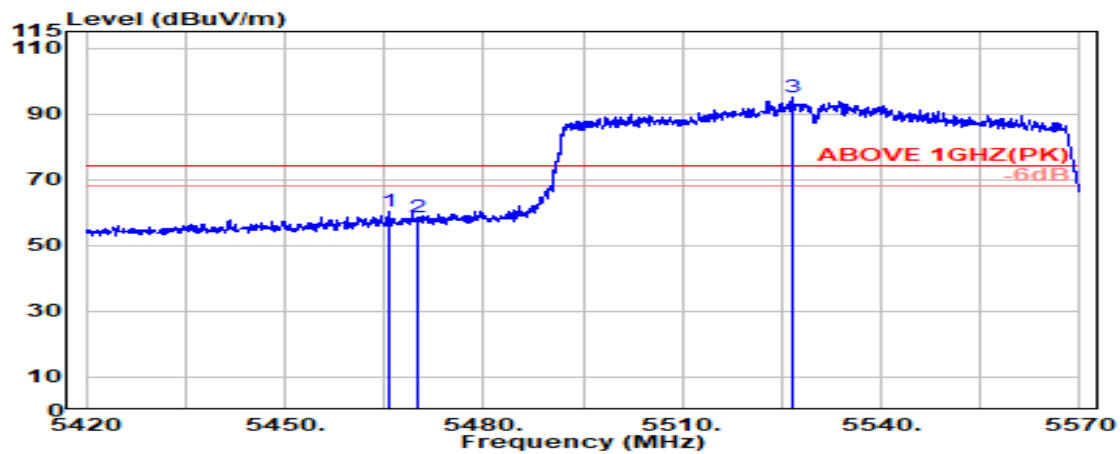
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5291.100	33.50	11.05	39.08	74.03	79.49	---	---	Average
5350.000	33.50	11.16	39.08	39.82	45.40	54.00	8.60	Average
5353.300	33.51	11.17	39.08	40.75	46.35	54.00	7.65	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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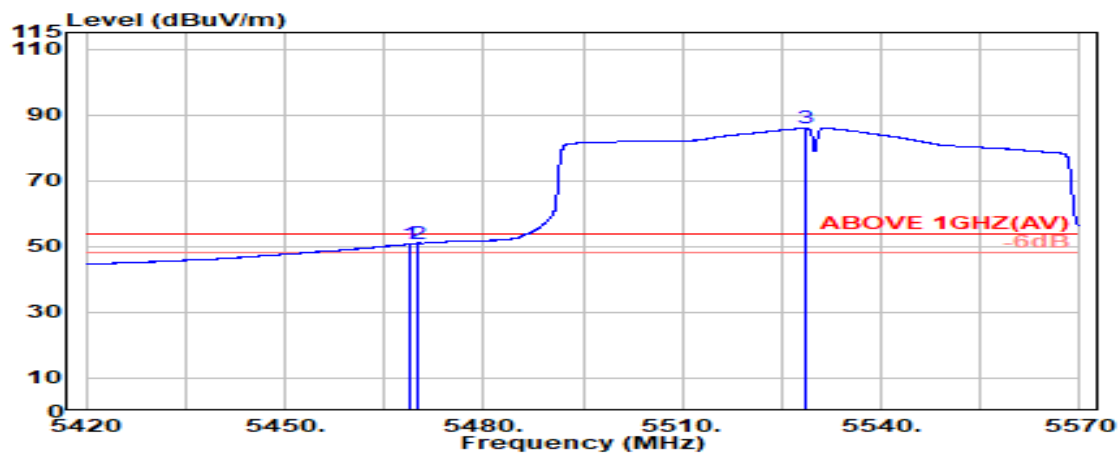
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Mode	802.11ac-VHT80	U-NII Band	U-NII Band 2C
		Frequency	TX 5530MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
5465.800	34.04	11.39	39.07	54.10	60.45	74.00	13.55	Peak
5470.000	34.02	11.40	39.07	52.12	58.46	74.00	15.54	Peak
@ 5526.600	33.74	11.50	39.08	88.84	95.00	---	---	Peak

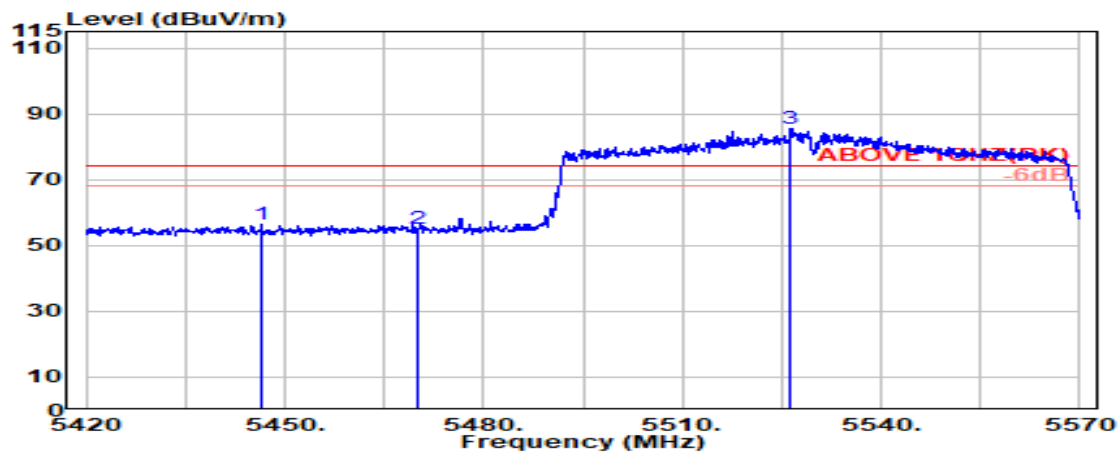


Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
5468.943	34.02	11.39	39.07	44.25	50.60	54.00	3.40	Average
5470.000	34.02	11.40	39.07	44.46	50.81	54.00	3.19	Average
@ 5528.514	33.73	11.51	39.08	79.79	85.95	---	---	Average

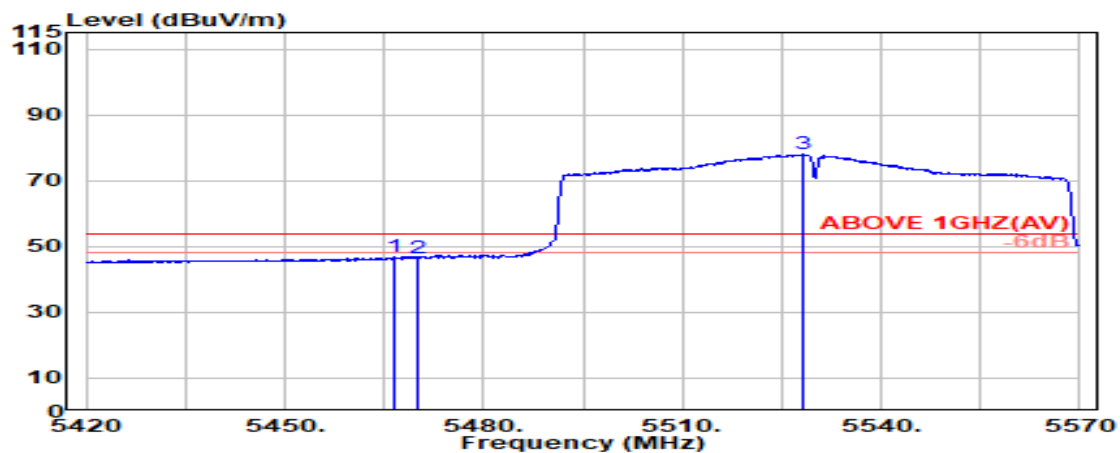
Remark: The “@” means fundamental frequency, it is ignored in this section.

Mode	802.11ac-VHT80	U-NII Band	U-NII Band 2C
		Frequency	TX 5530MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5446.500	34.07	11.35	39.07	50.01	56.36	74.00	17.64	Peak
5470.000	34.02	11.40	39.07	48.79	55.14	74.00	18.86	Peak
@ 5526.400	33.74	11.50	39.08	79.43	85.60	---	---	Peak



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5466.700	34.03	11.39	39.07	40.47	46.82	54.00	7.18	Average
5470.000	34.02	11.40	39.07	40.06	46.40	54.00	7.60	Average
@ 5528.200	33.73	11.51	39.08	71.77	77.93	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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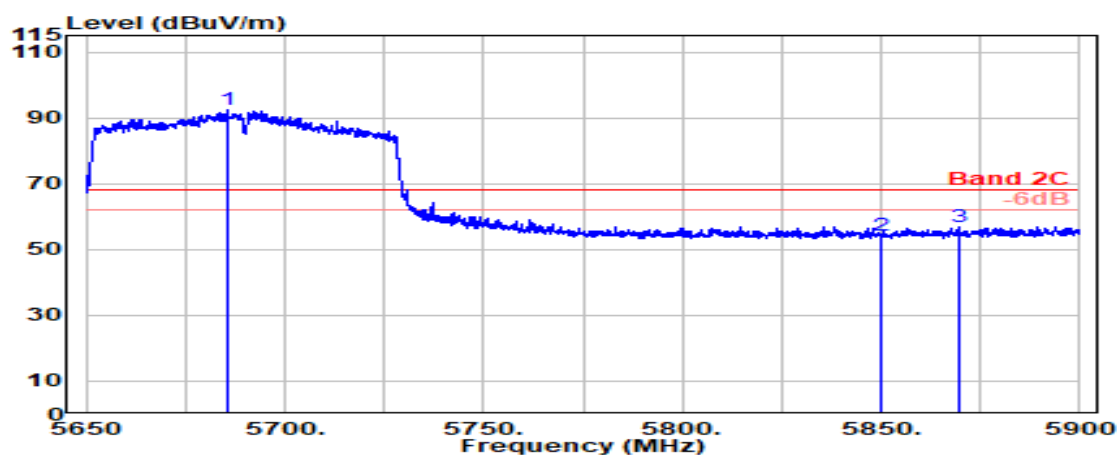
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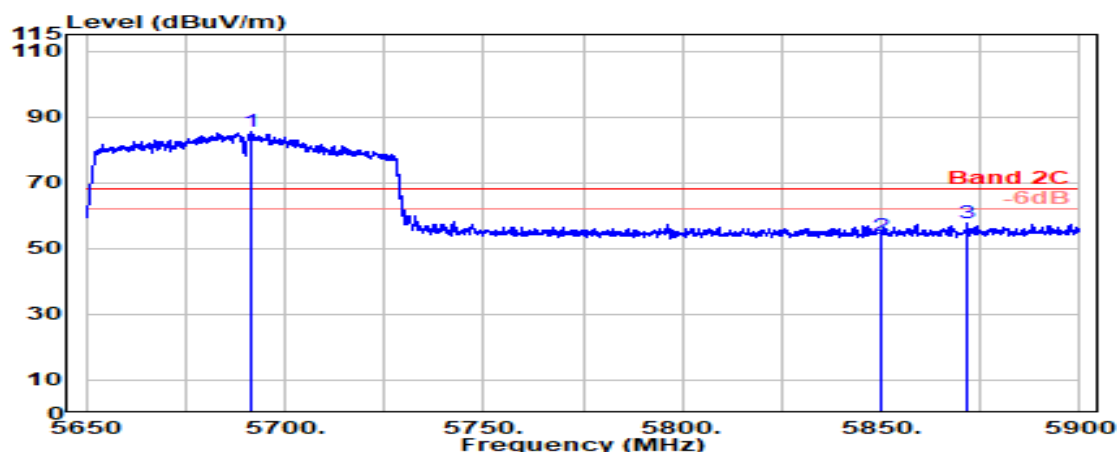
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Mode	802.11ac-VHT80	U-NII Band	U-NII Band 2C
		Frequency	TX 5690MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
@ 5685.800	33.31	11.80	39.13	86.34	92.33	---	---	Peak
5850.000	33.60	12.10	39.18	47.93	54.46	68.20	13.74	Peak
5869.600	33.76	12.14	39.18	50.12	56.83	68.20	11.37	Peak



Antenna at Vertical Polarization

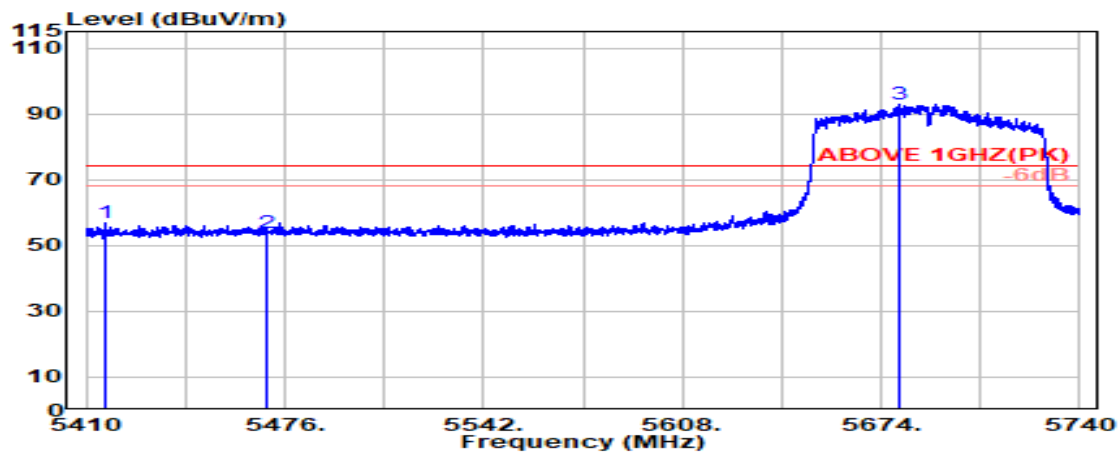
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
@ 5691.200	33.27	11.81	39.13	79.44	85.40	---	---	Peak
5850.000	33.60	12.10	39.18	47.47	54.00	68.20	14.20	Peak
5871.600	33.77	12.14	39.18	51.03	57.77	68.20	10.43	Peak

Remark: The “@” means fundamental frequency, it is ignored in this section.

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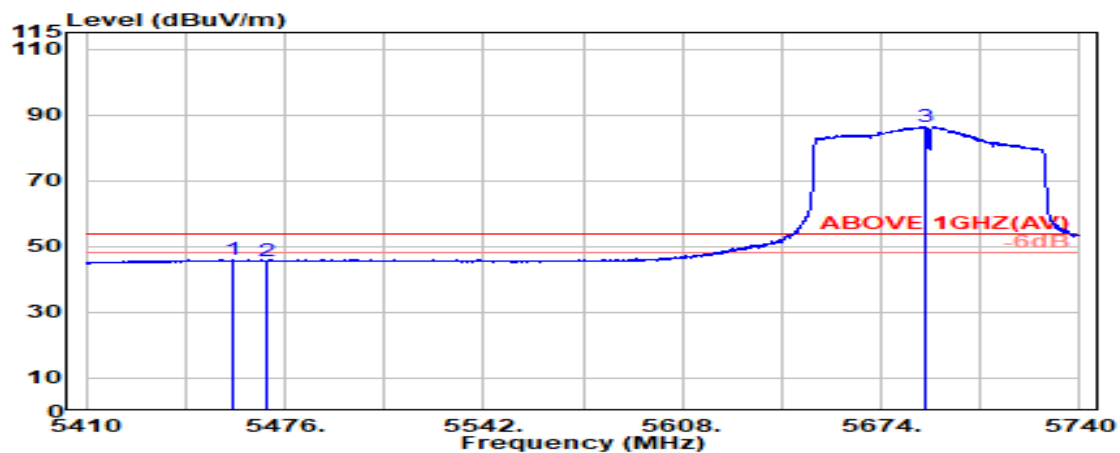
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Mode	802.11ac-VHT80	U-NII Band	U-NII Band 2C
		Frequency	TX 5690MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5416.300	33.83	11.29	39.07	50.71	56.76	74.00	17.24	Peak
5470.000	34.02	11.40	39.07	47.33	53.67	74.00	20.33	Peak
@ 5680.000	33.36	11.79	39.13	86.98	93.01	---	---	Peak



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5458.600	34.07	11.37	39.07	39.63	45.99	54.00	8.01	Average
5470.000	34.02	11.40	39.07	39.26	45.60	54.00	8.40	Average
@ 5688.300	33.29	11.81	39.13	80.50	86.48	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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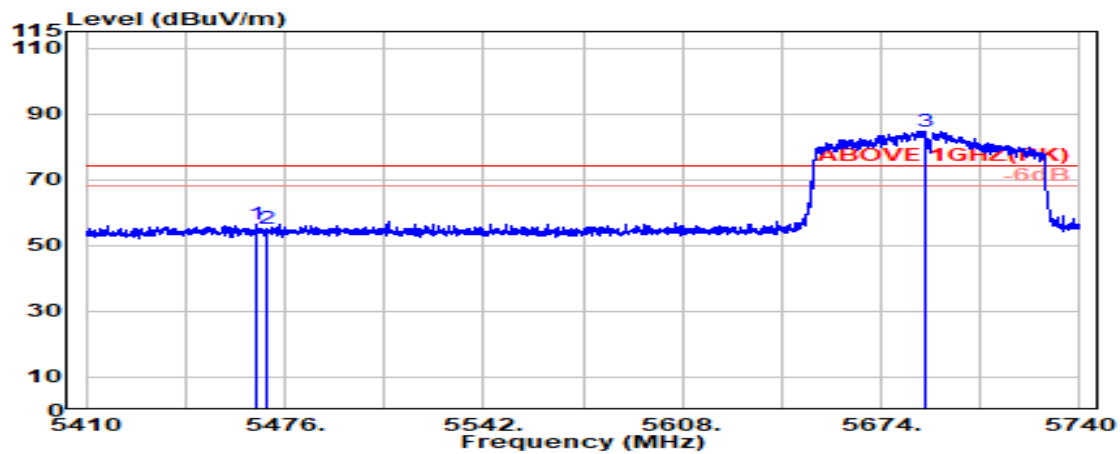
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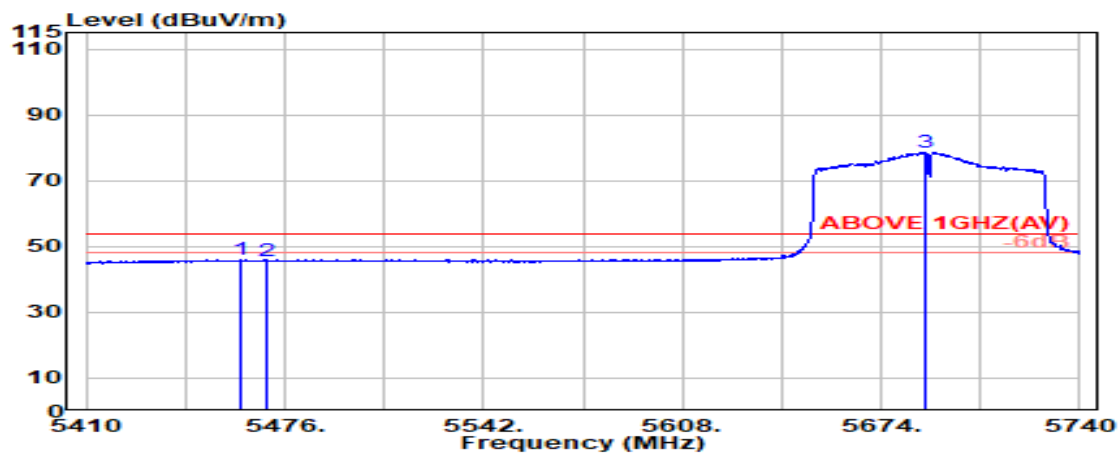
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Mode	802.11ac-VHT80	U-NII Band	U-NII Band 2C
		Frequency	TX 5690MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5466.600	34.03	11.39	39.07	50.20	56.55	74.00	17.45	Peak
5470.000	34.02	11.40	39.07	48.66	55.00	74.00	19.00	Peak
@ 5688.300	33.29	11.81	39.13	78.79	84.76	---	---	Peak



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5461.500	34.05	11.38	39.07	39.54	45.90	54.00	8.10	Average
5470.000	34.02	11.40	39.07	39.16	45.50	54.00	8.50	Average
@ 5688.700	33.29	11.81	39.13	72.60	78.57	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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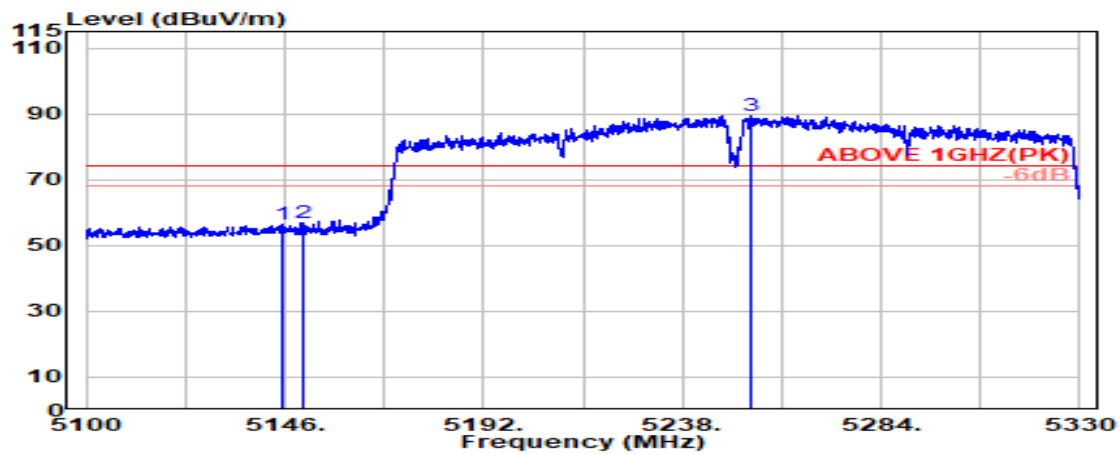
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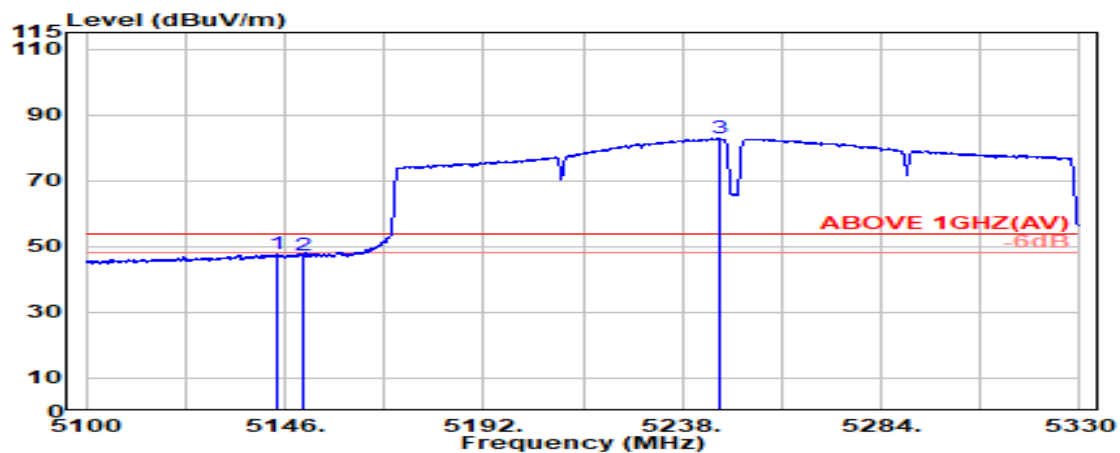
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Mode	802.11ac-VHT160	U-NII Band	U-NII Band 1/2A
		Frequency	TX 5250MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5145.400	33.49	10.75	39.09	51.16	56.31	74.00	17.69	Peak
5150.000	33.50	10.76	39.09	51.75	56.92	74.00	17.08	Peak
@ 5254.100	33.50	10.97	39.08	84.18	89.57	---	---	Peak



Antenna at Horizontal Polarization

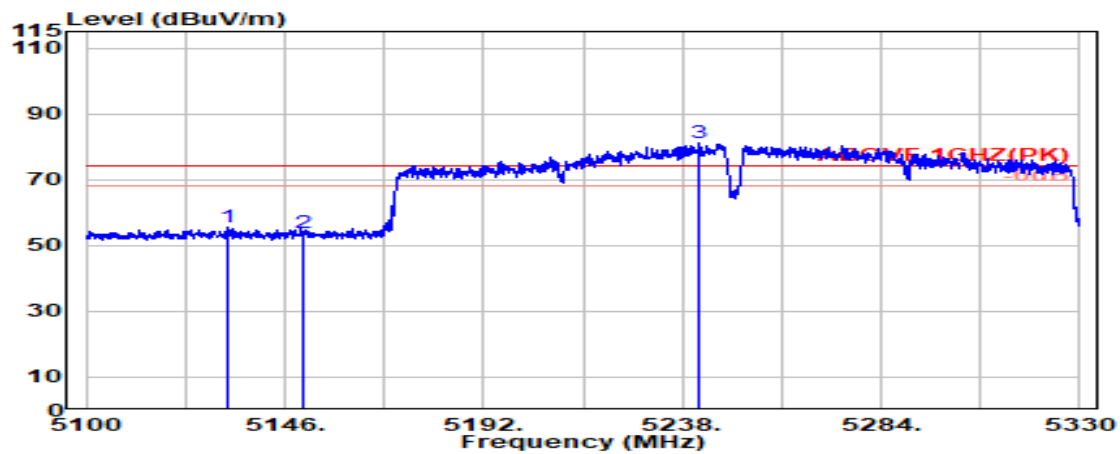
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5144.300	33.49	10.75	39.09	42.73	47.88	54.00	6.12	Average
5150.000	33.50	10.76	39.09	42.16	47.33	54.00	6.67	Average
@ 5246.800	33.49	10.96	39.08	77.51	82.87	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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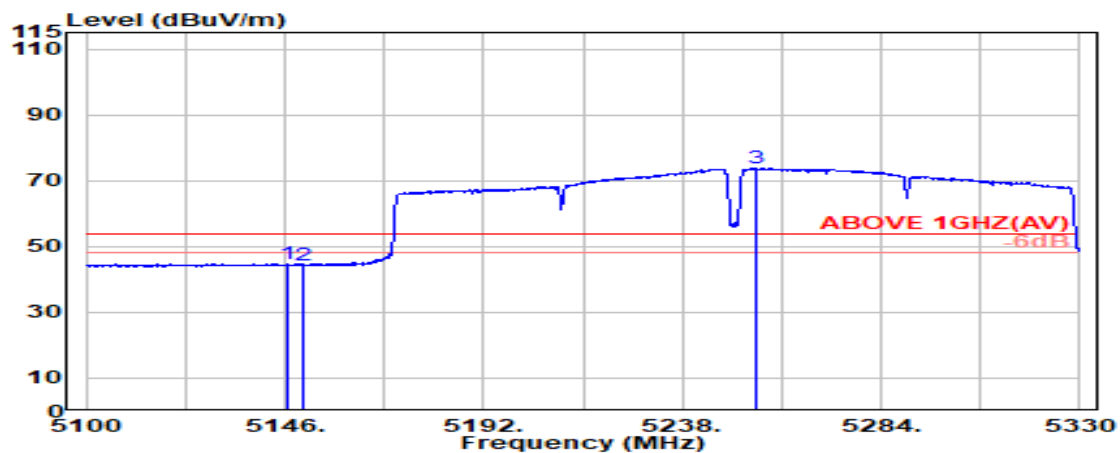
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Mode	802.11ac-VHT160	U-NII Band	U-NII Band 1/2A
		Frequency	TX 5250MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5132.600	33.47	10.73	39.09	50.29	55.39	74.00	18.61	Peak
5150.000	33.50	10.76	39.09	48.57	53.74	74.00	20.26	Peak
@ 5242.000	33.47	10.95	39.09	75.99	81.32	---	---	Peak



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5146.500	33.49	10.75	39.09	39.44	44.60	54.00	9.40	Average
5150.000	33.50	10.76	39.09	39.28	44.45	54.00	9.55	Average
@ 5255.000	33.50	10.97	39.08	68.39	73.78	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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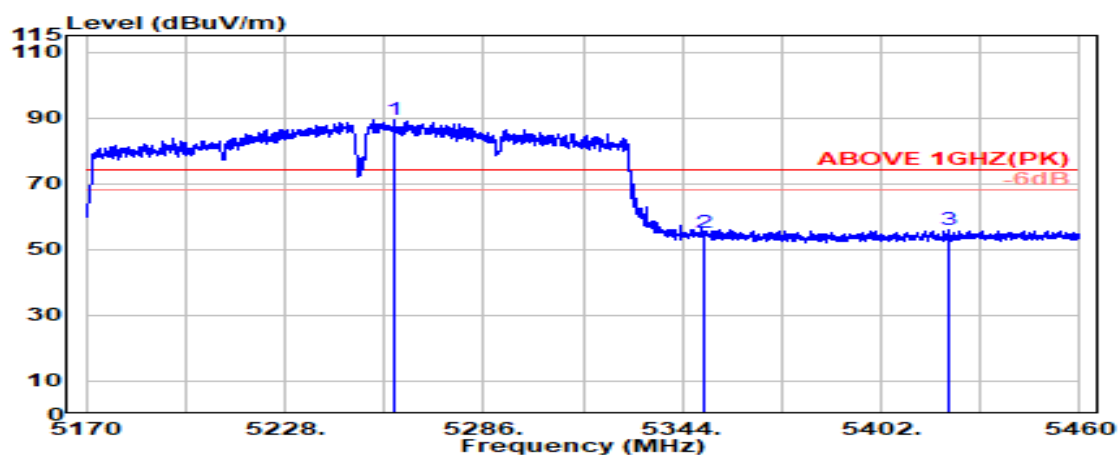
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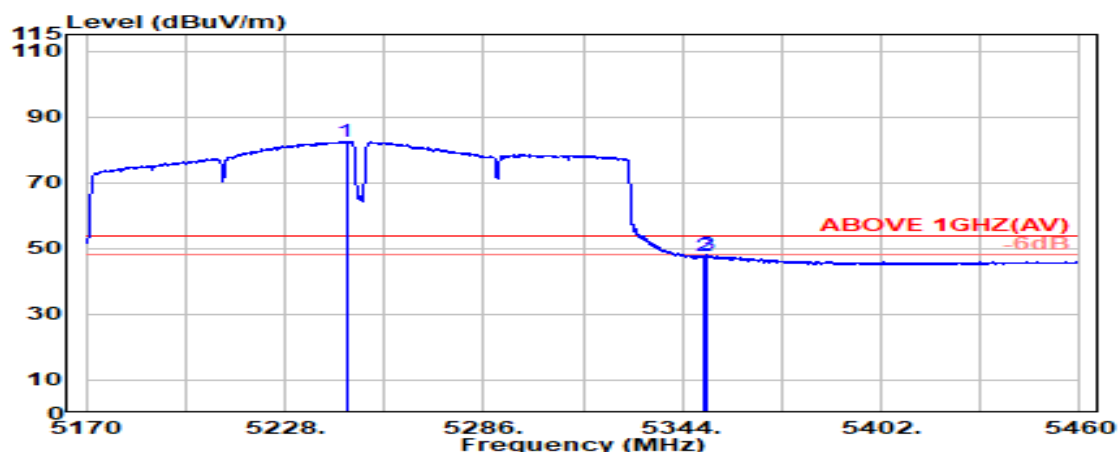
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Mode	802.11ac-VHT160	U-NII Band	U-NII Band 1/2A
		Frequency	TX 5250MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
@ 5259.900	33.50	10.98	39.08	84.07	89.47	---	---	Peak
5350.000	33.50	11.16	39.08	49.39	54.97	74.00	19.03	Peak
5422.000	33.88	11.30	39.07	50.03	56.13	74.00	17.87	Peak



Antenna at Horizontal Polarization

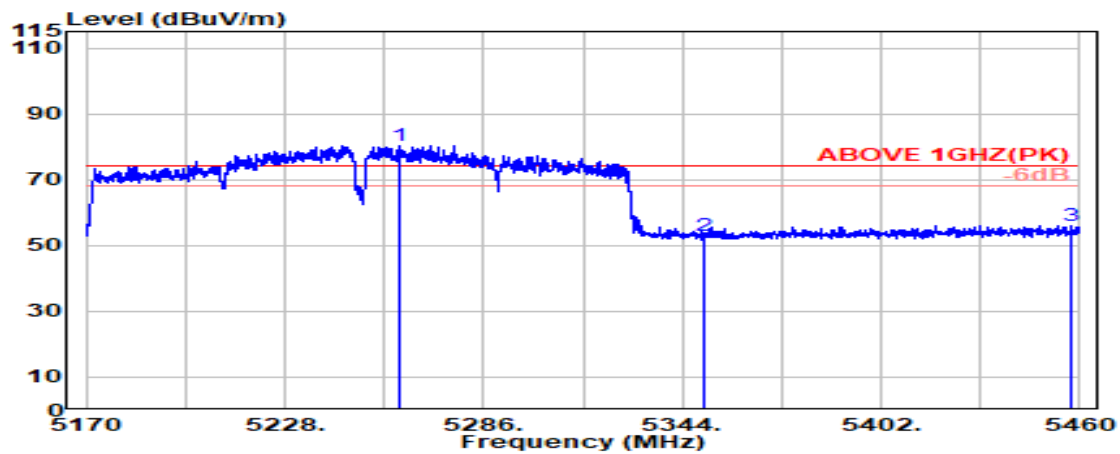
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@ 5245.900	33.48	10.96	39.08	77.28	82.64	---	---	Average
5350.000	33.50	11.16	39.08	42.02	47.60	54.00	6.40	Average
5350.900	33.50	11.16	39.08	42.39	47.98	54.00	6.02	Average

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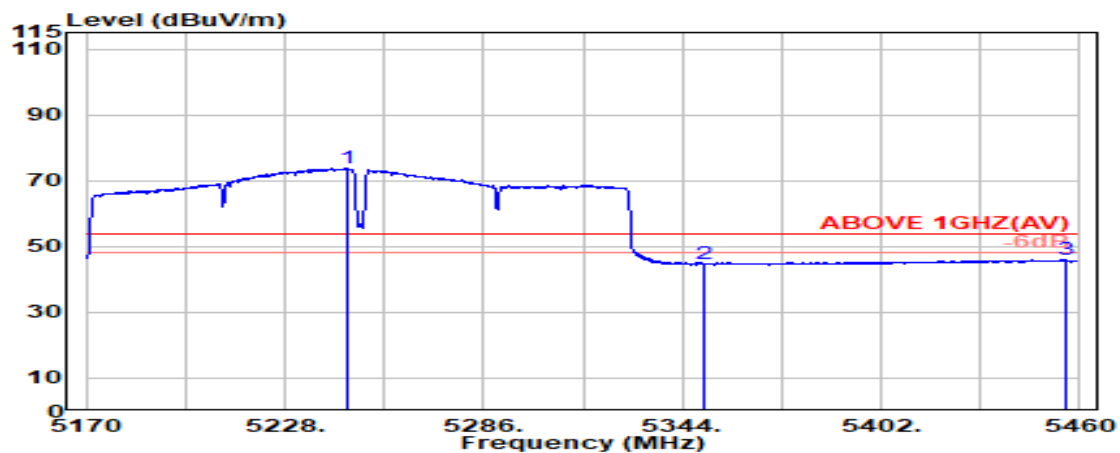
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Mode	802.11ac-VHT160	U-NII Band	U-NII Band 1/2A
		Frequency	TX 5250MHz



Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5261.500	33.50	10.99	39.08	74.78	80.18	---	---	Peak
	5350.000	33.50	11.16	39.08	47.32	52.91	74.00	21.09	Peak
	5457.400	34.07	11.37	39.07	49.71	56.08	74.00	17.92	Peak

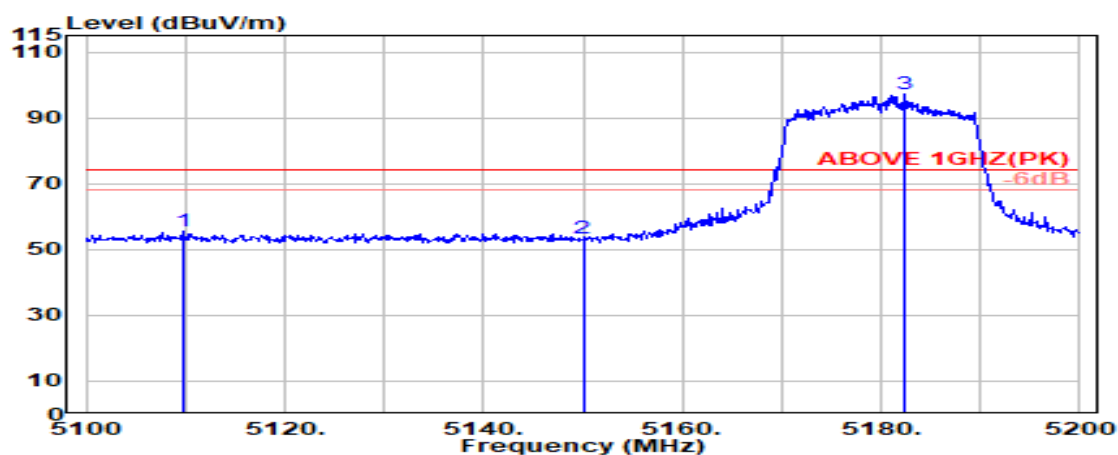


Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5246.500	33.49	10.96	39.08	68.44	73.79	---	---	Average
	5350.000	33.50	11.16	39.08	39.29	44.87	54.00	9.13	Average
	5455.900	34.08	11.37	39.07	39.53	45.90	54.00	8.10	Average

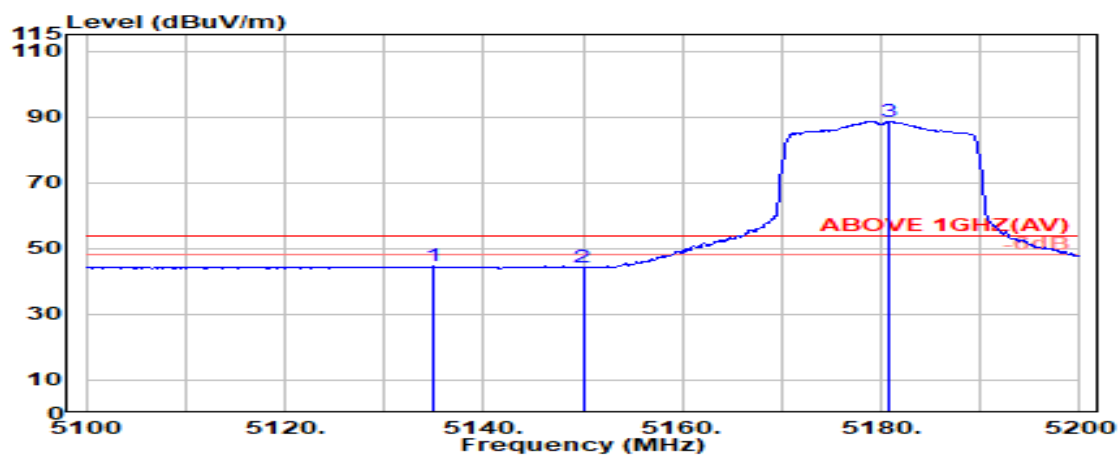
Remark: The “@” means fundamental frequency, it is ignored in this section.

Mode	802.11ax-HE20	U-NII Band	U-NII Band 1
		Frequency	TX 5180MHz



Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
	5109.700	33.42	10.68	39.09	50.45	55.45	74.00	18.55	Peak
	5150.000	33.50	10.76	39.09	48.41	53.58	74.00	20.42	Peak
@	5182.400	33.37	10.83	39.09	92.18	97.29	---	---	Peak



Antenna at Horizontal Polarization

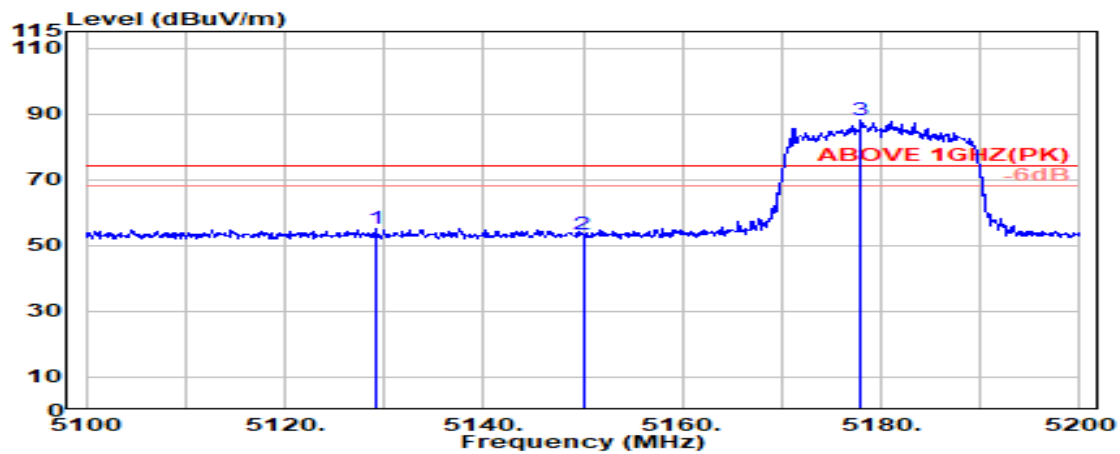
	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
	5135.000	33.47	10.73	39.09	39.47	44.58	54.00	9.42	Average
	5150.000	33.50	10.76	39.09	39.10	44.27	54.00	9.73	Average
@	5180.700	33.38	10.82	39.09	83.47	88.58	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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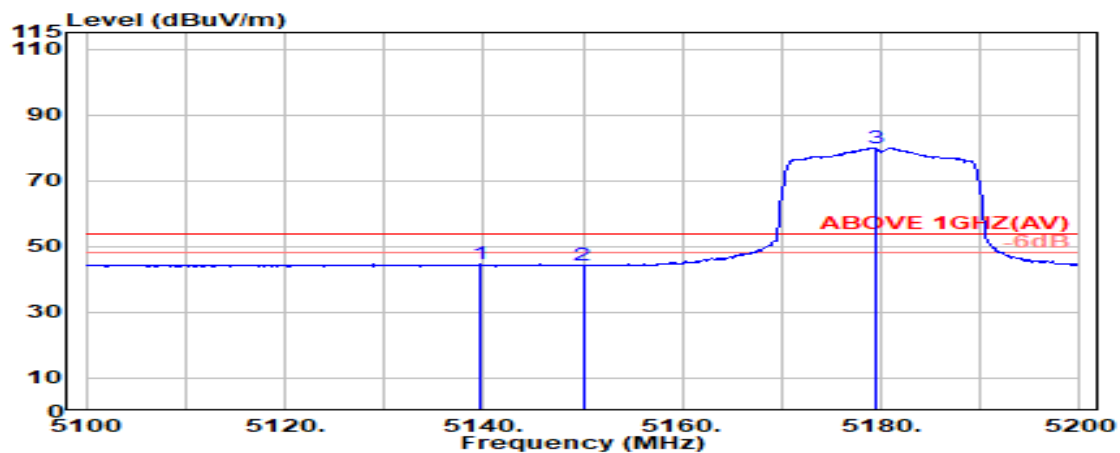
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Mode	802.11ax-HE20	U-NII Band	U-NII Band 1
		Frequency	TX 5180MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5129.100	33.46	10.72	39.09	50.21	55.30	74.00	18.70	Peak
5150.000	33.50	10.76	39.09	48.36	53.53	74.00	20.47	Peak
@ 5177.900	33.39	10.82	39.09	82.89	88.01	---	---	Peak



Antenna at Vertical Polarization

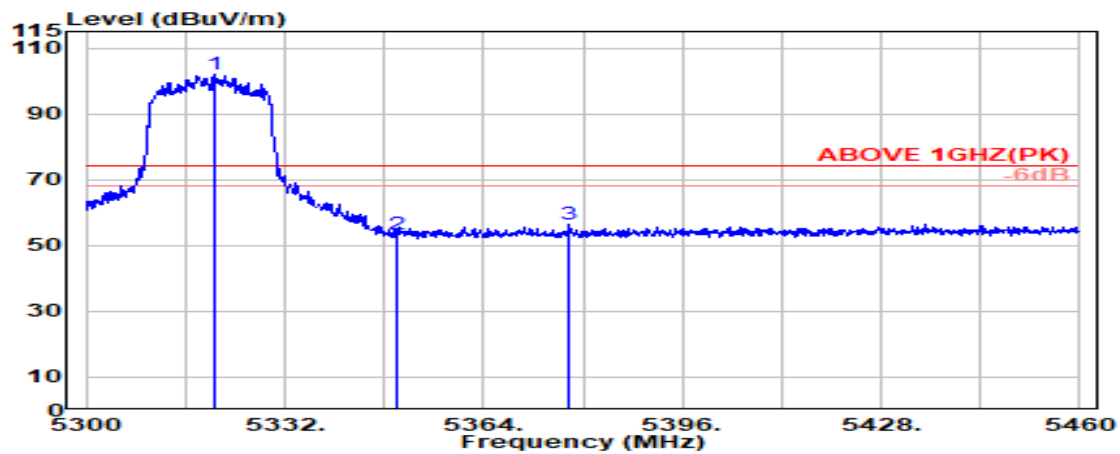
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5139.600	33.48	10.74	39.09	39.47	44.60	54.00	9.40	Average
5150.000	33.50	10.76	39.09	38.99	44.16	54.00	9.84	Average
@ 5179.400	33.38	10.82	39.09	74.77	79.88	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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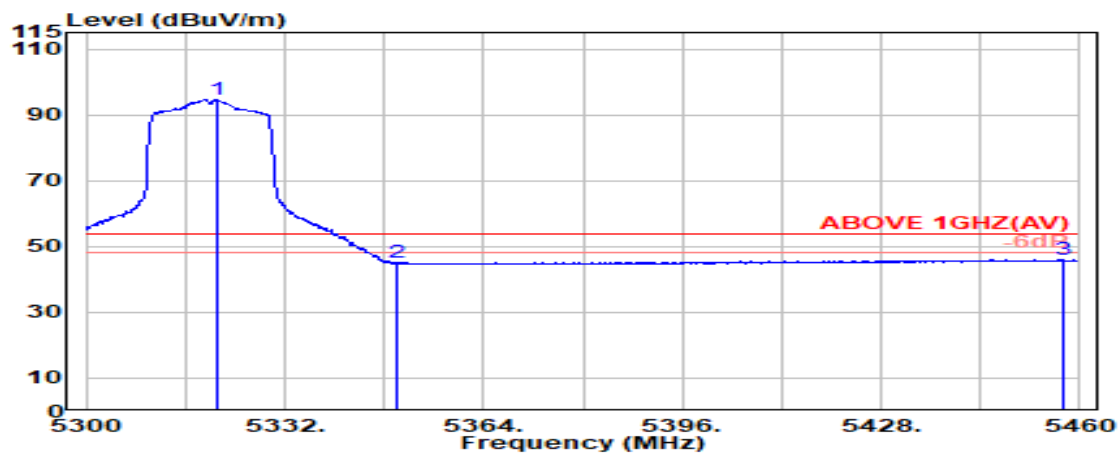
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Mode	802.11ax-HE20	U-NII Band	U-NII Band 2A
		Frequency	TX 5320MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5320.900	33.50	11.11	39.08	96.67	102.19	---	---	Peak
5350.000	33.50	11.16	39.08	47.68	53.26	74.00	20.74	Peak
5377.800	33.61	11.22	39.08	50.54	56.29	74.00	17.71	Peak



Antenna at Horizontal Polarization

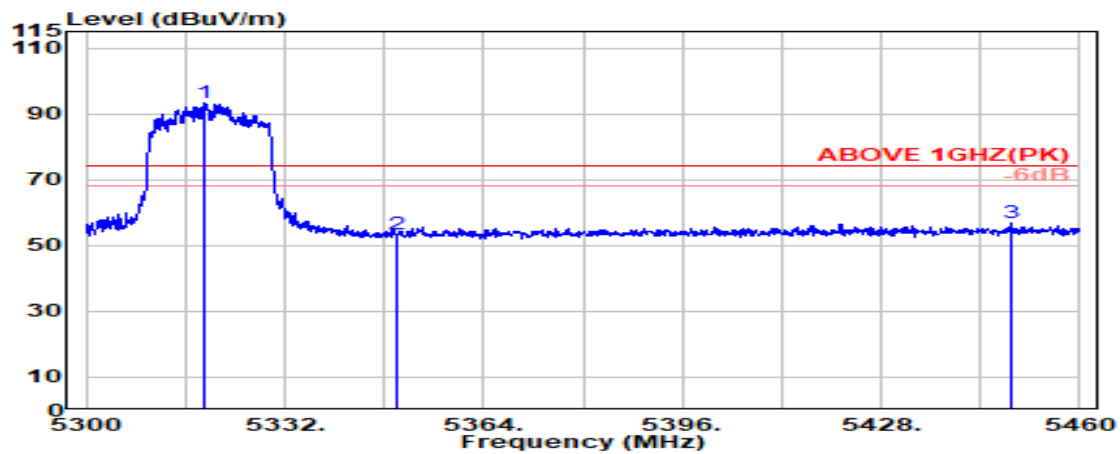
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5321.000	33.50	11.11	39.08	89.16	94.68	---	---	Average
5350.000	33.50	11.16	39.08	39.41	44.99	54.00	9.01	Average
5457.300	34.07	11.37	39.07	39.51	45.88	54.00	8.12	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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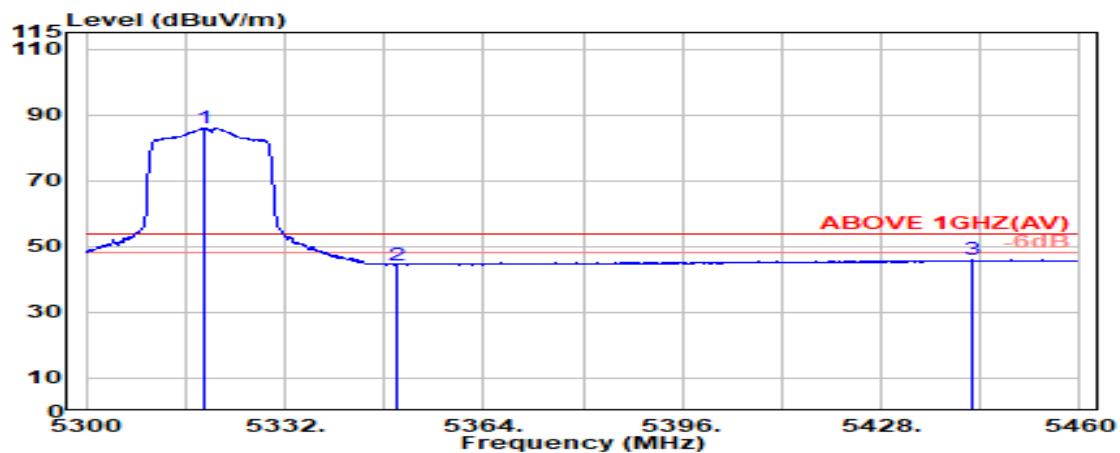
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Mode	802.11ax-HE20	U-NII Band	U-NII Band 2A
		Frequency	TX 5320MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5319.000	33.50	11.10	39.08	87.71	93.23	---	---	Peak
5350.000	33.50	11.16	39.08	47.83	53.41	74.00	20.59	Peak
5449.100	34.09	11.36	39.07	50.60	56.98	74.00	17.02	Peak

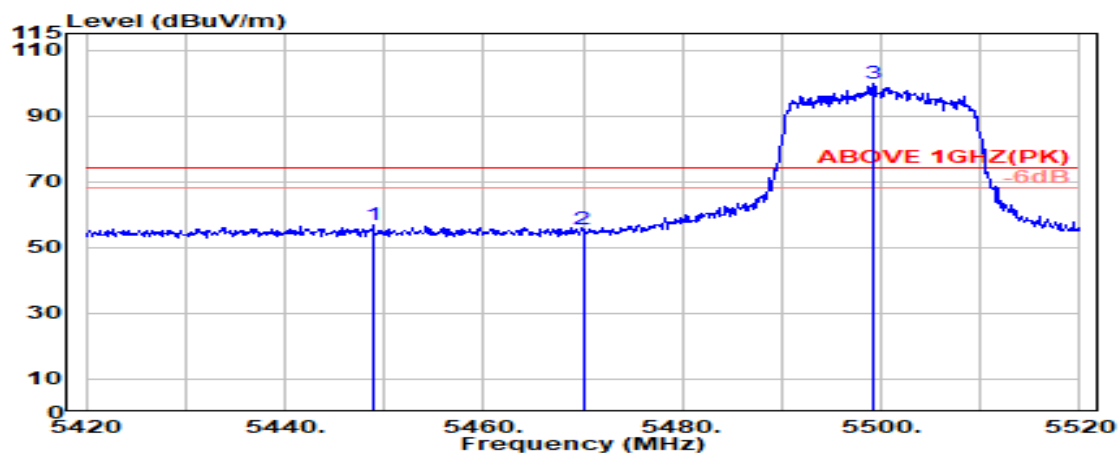


Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5319.100	33.50	11.10	39.08	80.48	86.00	---	---	Average
5350.000	33.50	11.16	39.08	38.84	44.42	54.00	9.58	Average
5442.600	34.04	11.34	39.07	39.55	45.86	54.00	8.14	Average

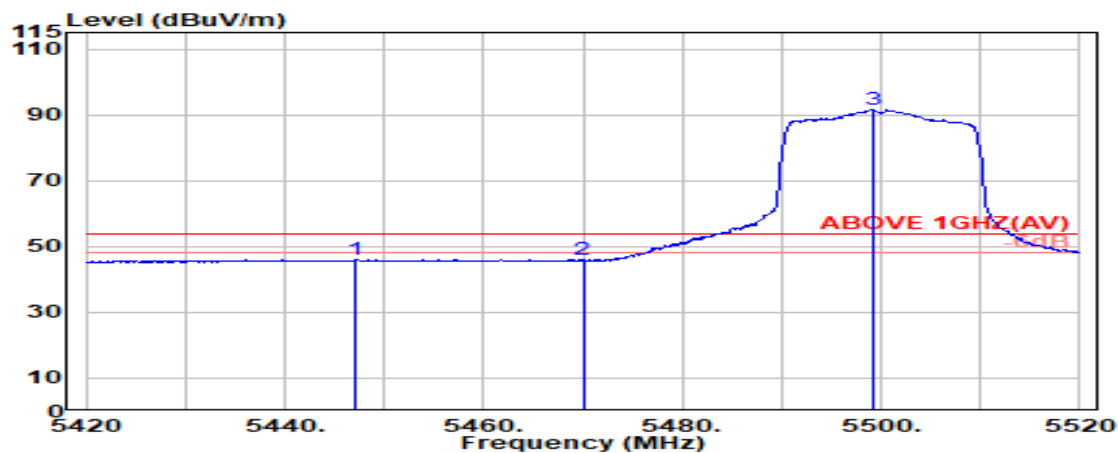
Remark: The “@” means fundamental frequency, it is ignored in this section.

Mode	802.11ax-HE20	U-NII Band	U-NII Band 2C
		Frequency	TX 5500MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5448.900	34.09	11.36	39.07	50.32	56.70	74.00	17.30	Peak
5470.000	34.02	11.40	39.07	49.20	55.54	74.00	18.46	Peak
@ 5499.300	33.90	11.45	39.07	93.69	99.98	---	---	Peak



Antenna at Horizontal Polarization

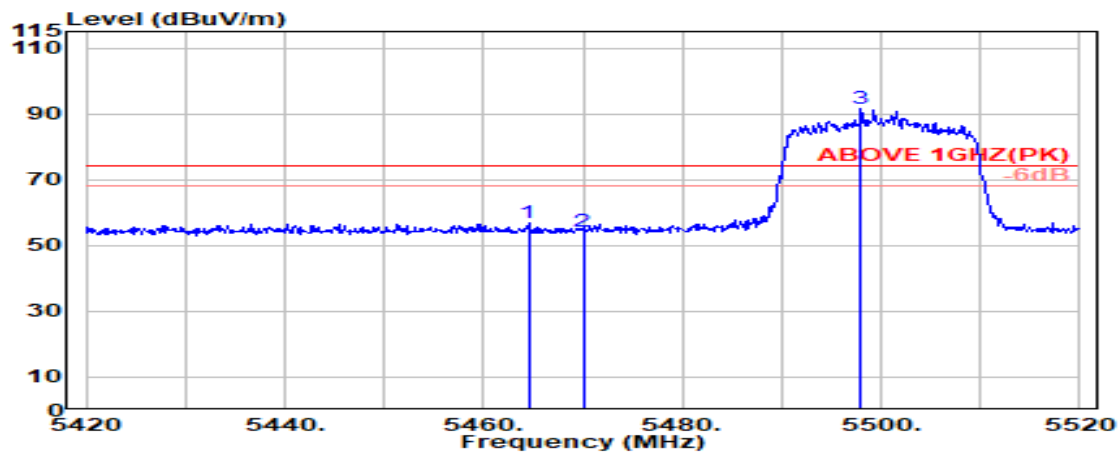
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5447.000	34.08	11.35	39.07	39.60	45.96	54.00	8.04	Average
5470.000	34.02	11.40	39.07	39.46	45.81	54.00	8.19	Average
@ 5499.200	33.90	11.45	39.07	85.26	91.55	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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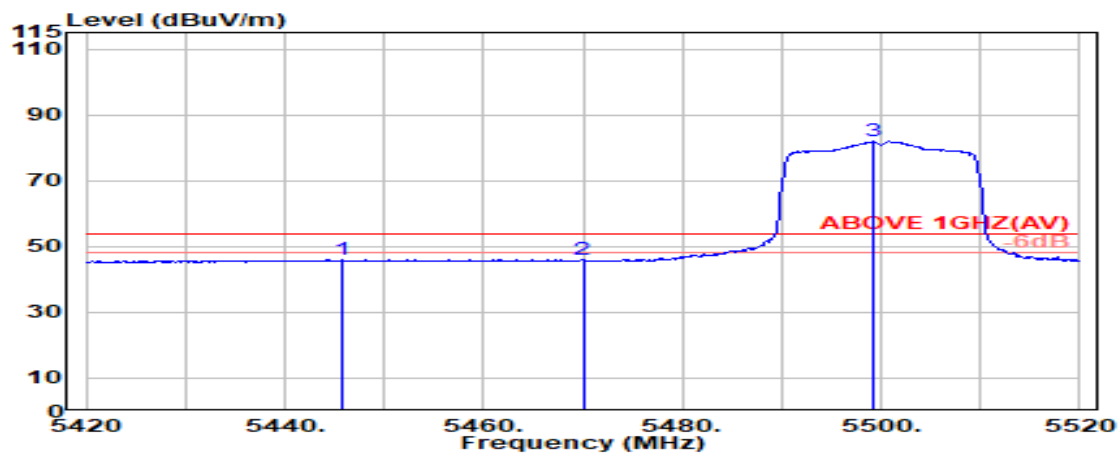
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Mode	802.11ax-HE20	U-NII Band	U-NII Band 2C
		Frequency	TX 5500MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5464.500	34.04	11.39	39.07	50.46	56.82	74.00	17.18	Peak
5470.000	34.02	11.40	39.07	48.08	54.43	74.00	19.57	Peak
@ 5498.000	33.91	11.45	39.07	85.08	91.37	---	---	Peak

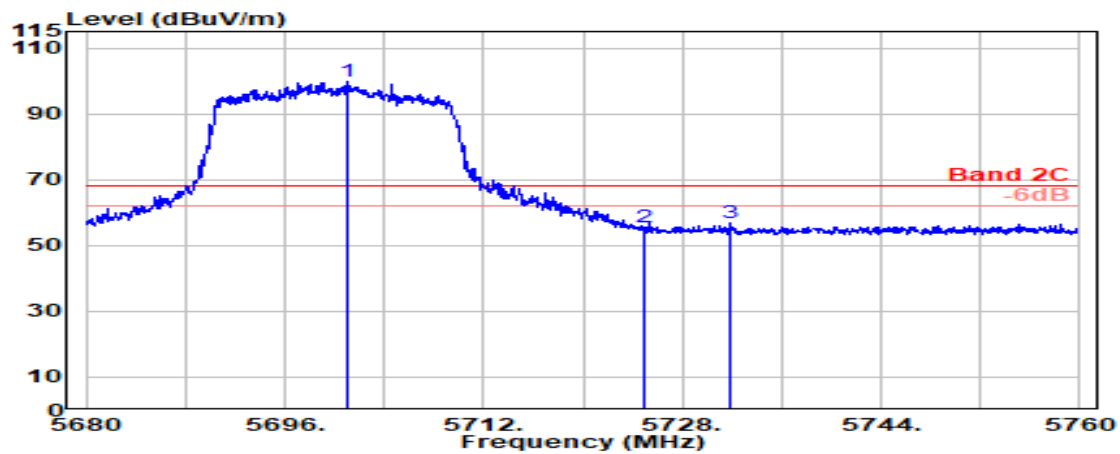


Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5445.700	34.07	11.35	39.07	39.61	45.95	54.00	8.05	Average
5470.000	34.02	11.40	39.07	39.47	45.81	54.00	8.19	Average
@ 5499.200	33.90	11.45	39.07	75.65	81.94	---	---	Average

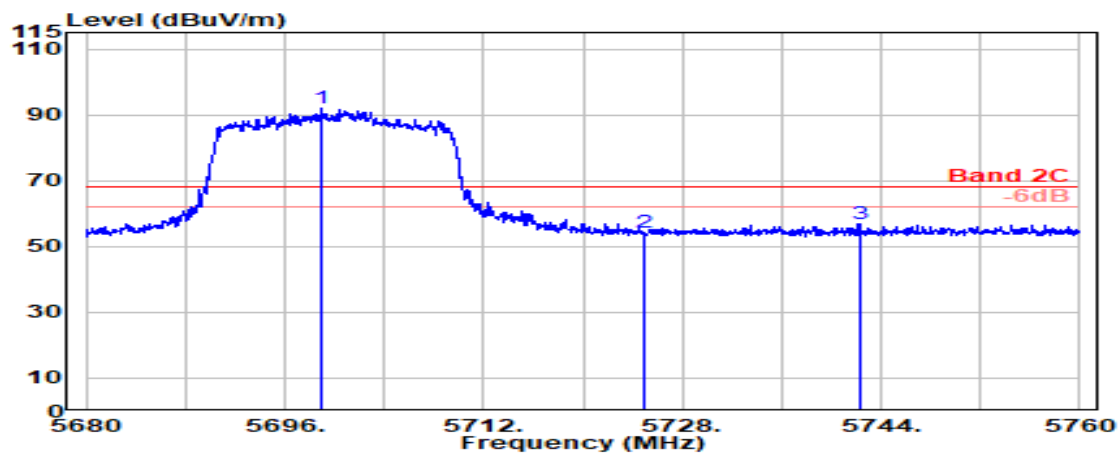
Remark: The “@” means fundamental frequency, it is ignored in this section.

Mode	802.11ax-HE20	U-NII Band	U-NII Band 2C
		Frequency	TX 5700MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5701.000	33.21	11.83	39.13	93.88	99.79	---	---	Peak
5725.000	33.45	11.88	39.14	49.55	55.74	68.20	12.46	Peak
5731.900	33.52	11.89	39.14	50.79	57.06	68.20	11.14	Peak



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5698.950	33.21	11.83	39.13	86.00	91.91	---	---	Peak
5725.000	33.45	11.88	39.14	48.05	54.23	68.20	13.97	Peak
5742.250	33.62	11.91	39.14	50.33	56.71	68.20	11.49	Peak

Remark: The “@” means fundamental frequency, it is ignored in this section.

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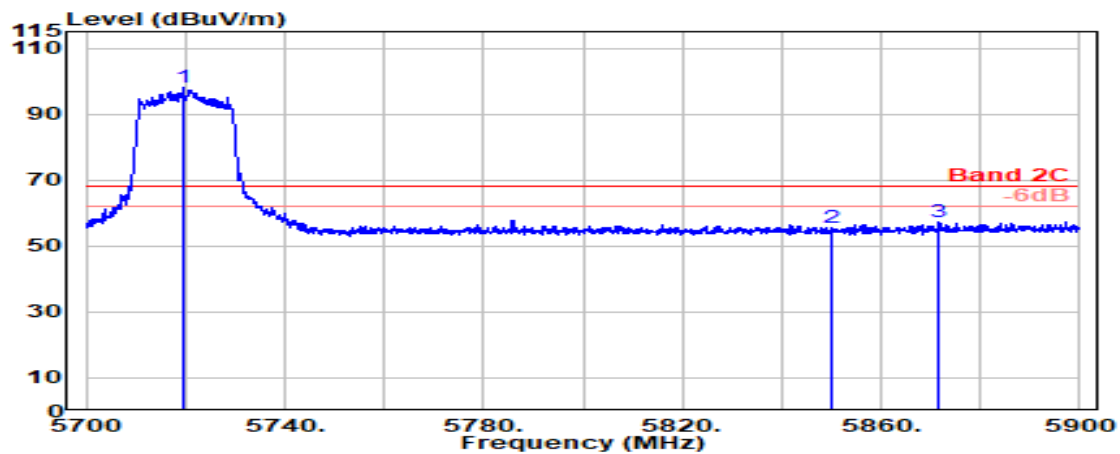
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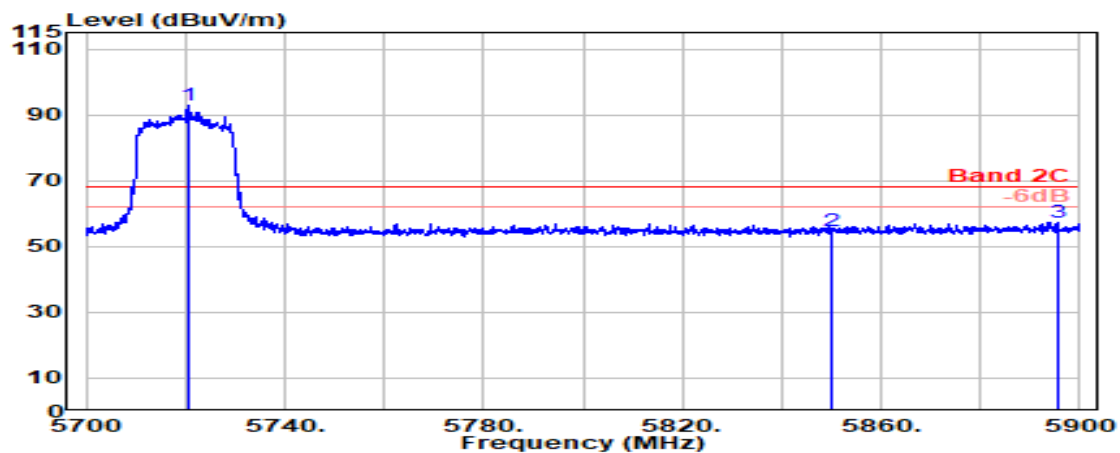
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Mode	802.11ax-HE20	U-NII Band	U-NII Band 2C
		Frequency	TX 5720MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5719.500	33.40	11.87	39.14	91.87	98.00	---	---	Peak
5850.000	33.60	12.10	39.18	49.07	55.60	68.20	12.60	Peak
5871.700	33.77	12.14	39.18	50.70	57.43	68.20	10.77	Peak



Antenna at Vertical Polarization

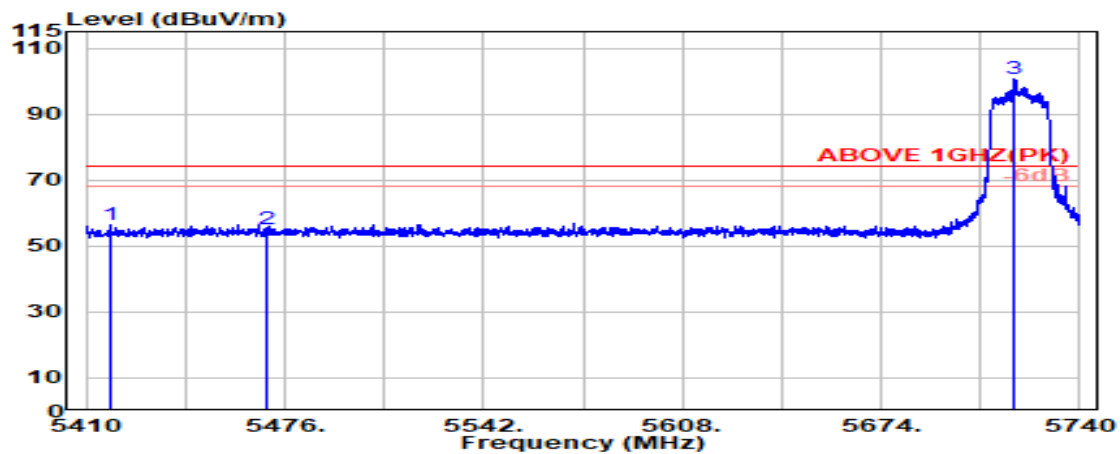
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5720.500	33.41	11.87	39.14	86.76	92.89	---	---	Peak
5850.000	33.60	12.10	39.18	48.15	54.68	68.20	13.52	Peak
5895.400	33.96	12.18	39.19	50.29	57.25	68.20	10.95	Peak

Remark: The “@” means fundamental frequency, it is ignored in this section.

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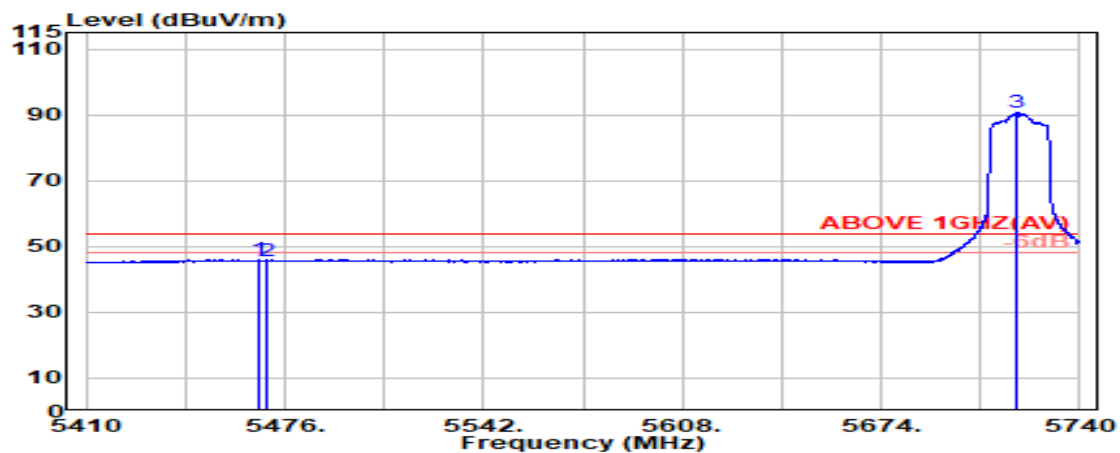
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Mode	802.11ax-HE20	U-NII Band	U-NII Band 2C
		Frequency	TX 5720MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5418.300	33.85	11.30	39.07	50.38	56.45	74.00	17.55	Peak
5470.000	34.02	11.40	39.07	48.74	55.09	74.00	18.91	Peak
@ 5718.500	33.39	11.86	39.14	94.36	100.47	---	---	Peak



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5467.100	34.03	11.39	39.07	39.48	45.83	54.00	8.17	Average
5470.000	34.02	11.40	39.07	39.29	45.64	54.00	8.36	Average
@ 5719.300	33.39	11.87	39.14	84.44	90.56	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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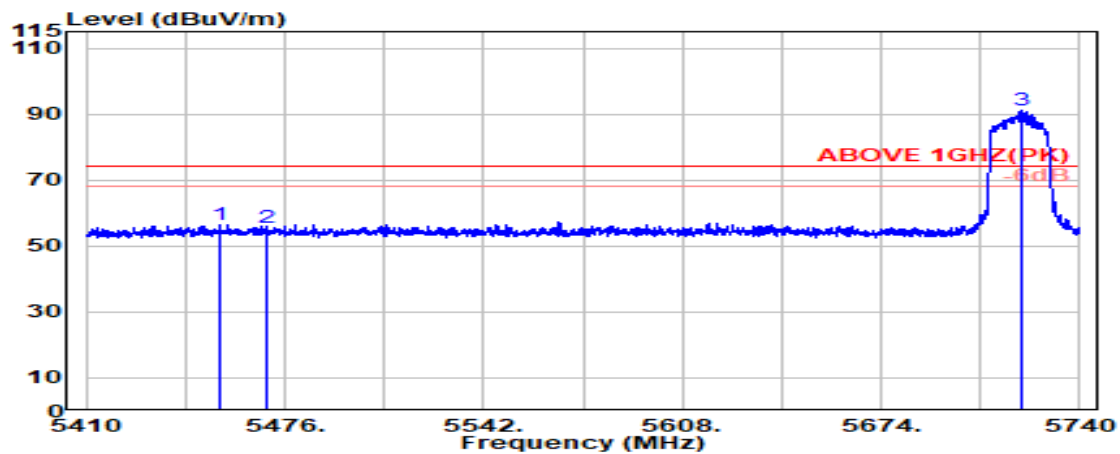
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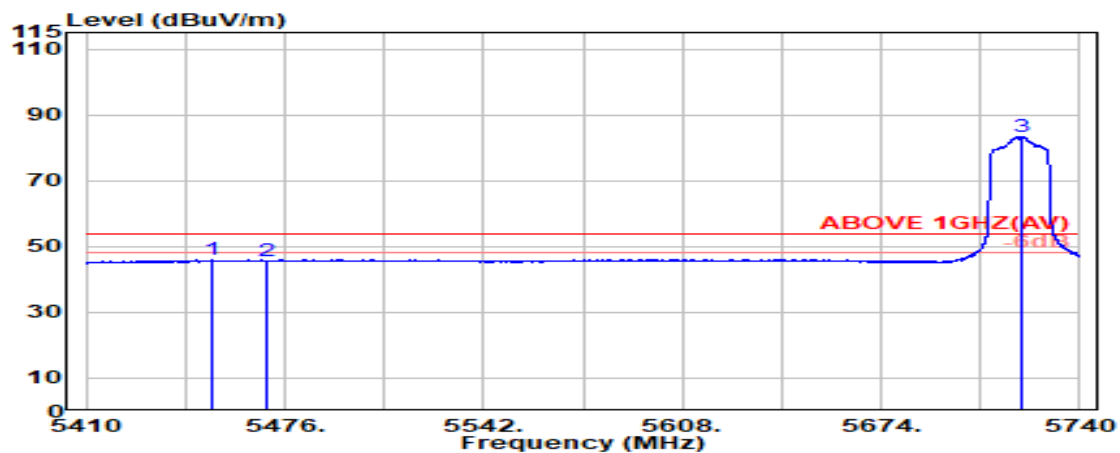
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Mode	802.11ax-HE20	U-NII Band	U-NII Band 2C
		Frequency	TX 5720MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5454.200	34.08	11.37	39.07	50.19	56.57	74.00	17.43	Peak
5470.000	34.02	11.40	39.07	49.09	55.43	74.00	18.57	Peak
@ 5720.800	33.41	11.87	39.14	85.12	91.26	---	---	Peak



Antenna at Vertical Polarization

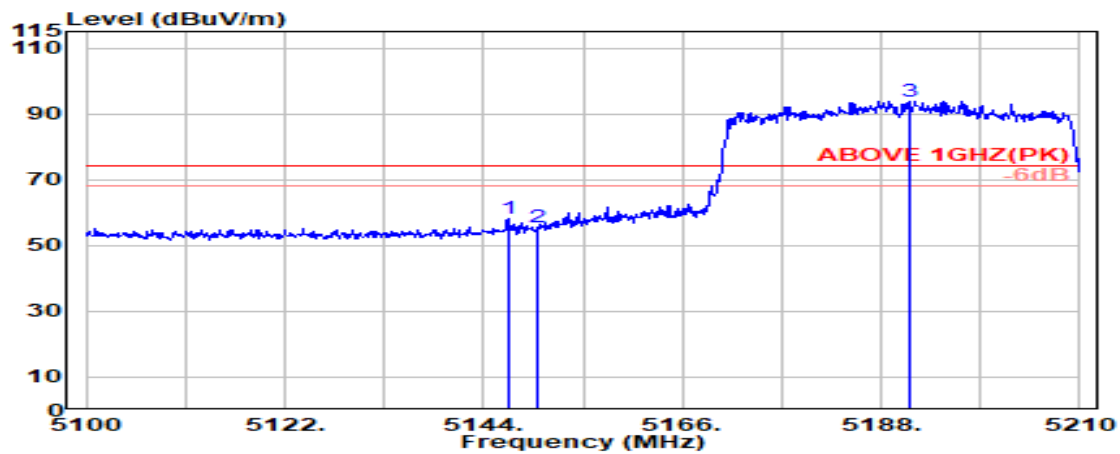
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5451.900	34.09	11.36	39.07	39.52	45.90	54.00	8.10	Average
5470.000	34.02	11.40	39.07	39.12	45.46	54.00	8.54	Average
@ 5721.000	33.41	11.87	39.14	77.27	83.42	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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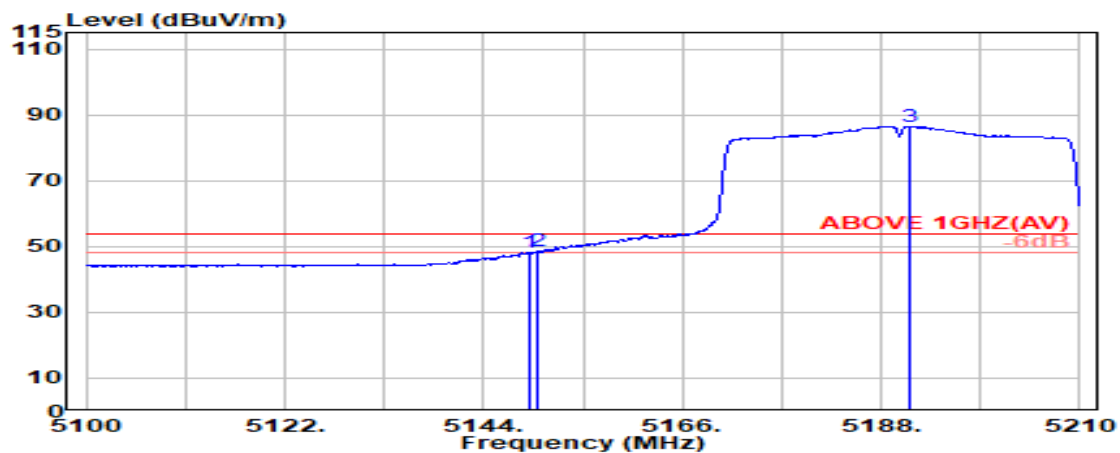
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Mode	802.11ax-HE40	U-NII Band	U-NII Band 1
		Frequency	TX 5190MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5146.700	33.49	10.75	39.09	52.84	58.00	74.00	16.00	Peak
5150.000	33.50	10.76	39.09	50.42	55.59	74.00	18.41	Peak
@ 5191.100	33.34	10.84	39.09	88.78	93.88	---	---	Peak



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5149.200	33.50	10.76	39.09	43.02	48.19	54.00	5.81	Average
5150.000	33.50	10.76	39.09	43.44	48.62	54.00	5.38	Average
@ 5191.100	33.34	10.84	39.09	81.47	86.56	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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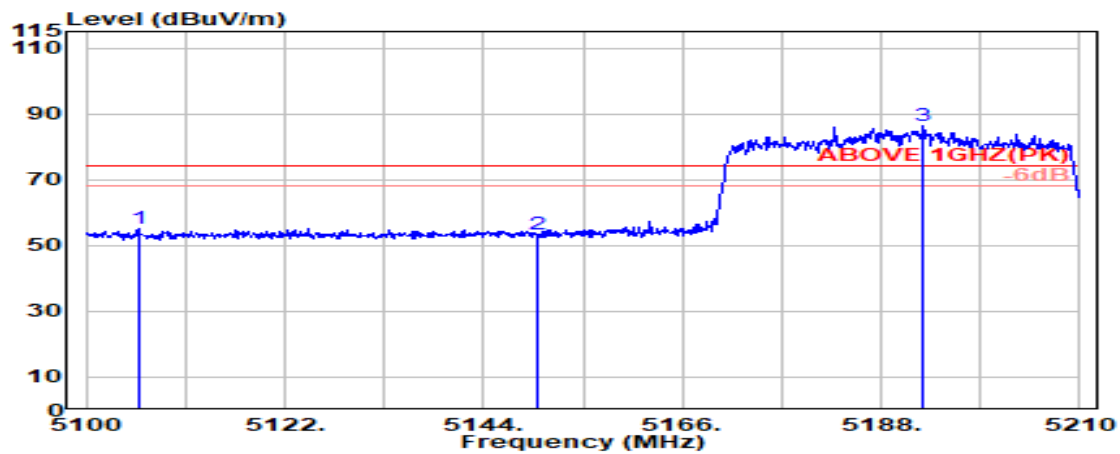
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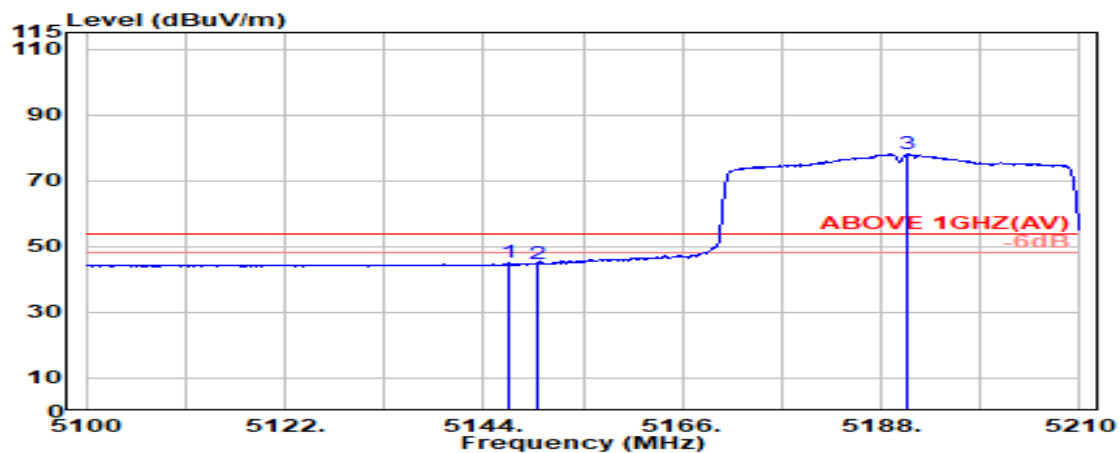
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Mode	802.11ax-HE40	U-NII Band	U-NII Band 1
		Frequency	TX 5190MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5105.800	33.41	10.67	39.09	50.08	55.06	74.00	18.94	Peak
5150.000	33.50	10.76	39.09	48.13	53.30	74.00	20.70	Peak
@ 5192.700	33.33	10.85	39.09	81.48	86.57	---	---	Peak



Antenna at Vertical Polarization

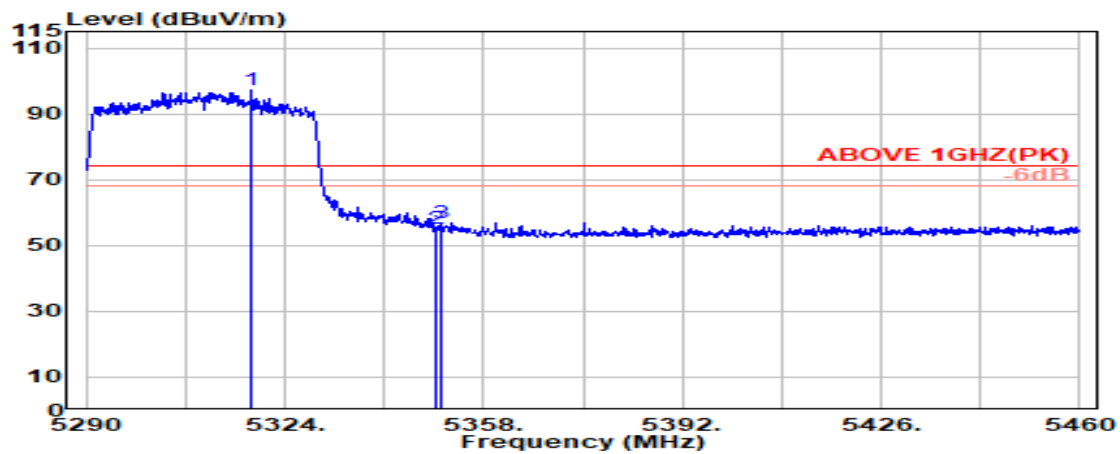
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5146.900	33.49	10.75	39.09	39.77	44.93	54.00	9.07	Average
5150.000	33.50	10.76	39.09	39.41	44.58	54.00	9.42	Average
@ 5191.000	33.34	10.84	39.09	72.92	78.01	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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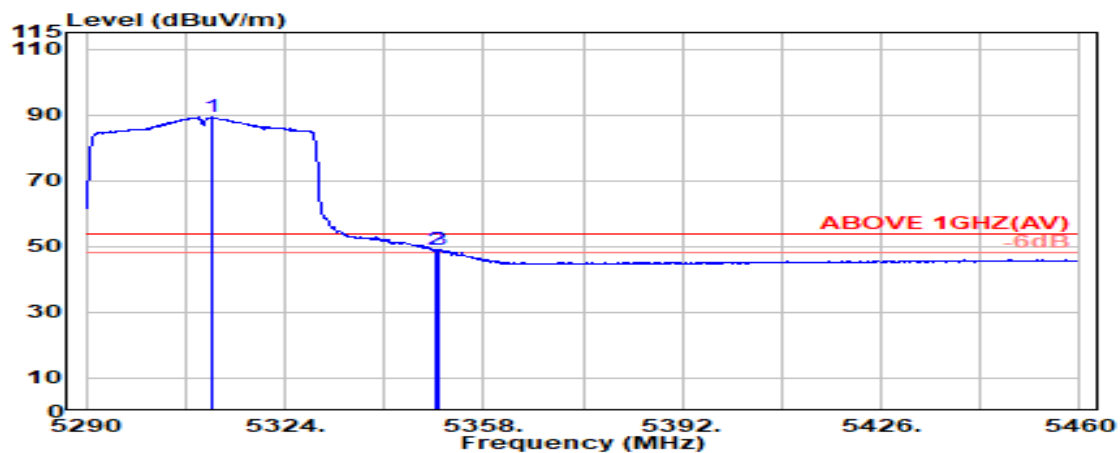
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Mode	802.11ax-HE40	U-NII Band	U-NII Band 2A
		Frequency	TX 5310MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5318.100	33.50	11.10	39.08	91.60	97.12	---	---	Peak
5350.000	33.50	11.16	39.08	49.69	55.28	74.00	18.72	Peak
5350.800	33.50	11.16	39.08	51.35	56.94	74.00	17.06	Peak



Antenna at Horizontal Polarization

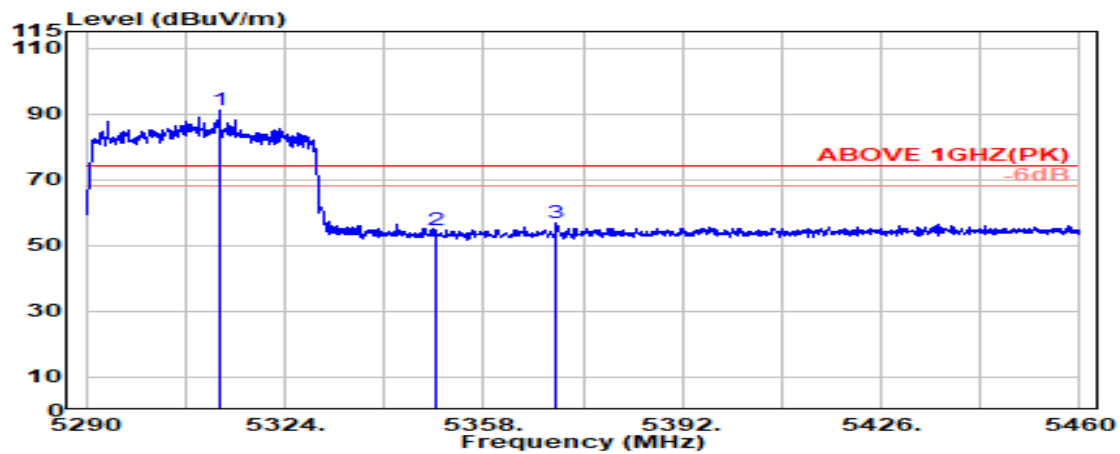
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5311.700	33.50	11.09	39.08	83.74	89.24	---	---	Average
5350.000	33.50	11.16	39.08	43.33	48.91	54.00	5.09	Average
5350.500	33.50	11.16	39.08	43.59	49.18	54.00	4.82	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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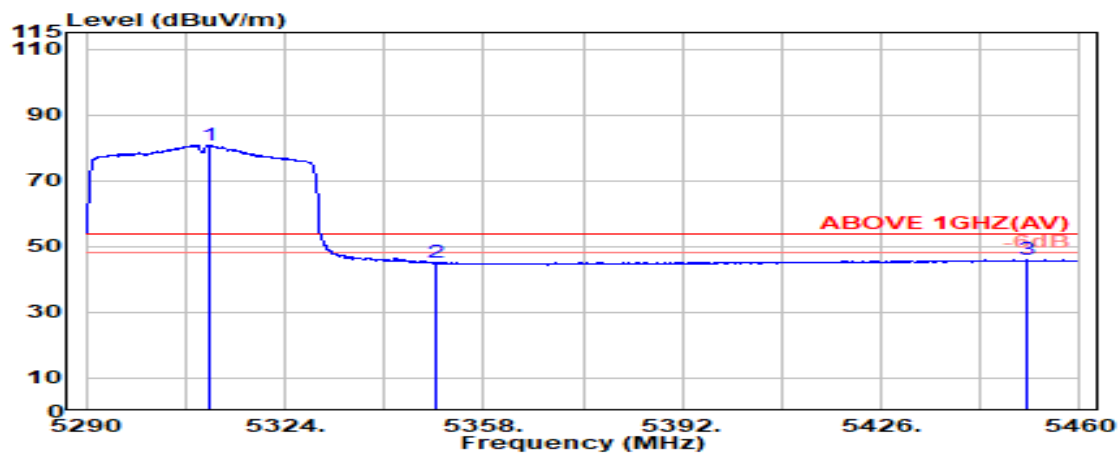
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Mode	802.11ax-HE40	U-NII Band	U-NII Band 2A
		Frequency	TX 5310MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5312.800	33.50	11.09	39.08	85.74	91.25	---	---	Peak
5350.000	33.50	11.16	39.08	49.06	54.65	74.00	19.35	Peak
5370.500	33.58	11.20	39.08	51.10	56.80	74.00	17.20	Peak



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5311.000	33.50	11.09	39.08	75.28	80.78	---	---	Average
5350.000	33.50	11.16	39.08	39.44	45.03	54.00	8.97	Average
5450.800	34.10	11.36	39.07	39.54	45.93	54.00	8.07	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

Audix Technology Corp.

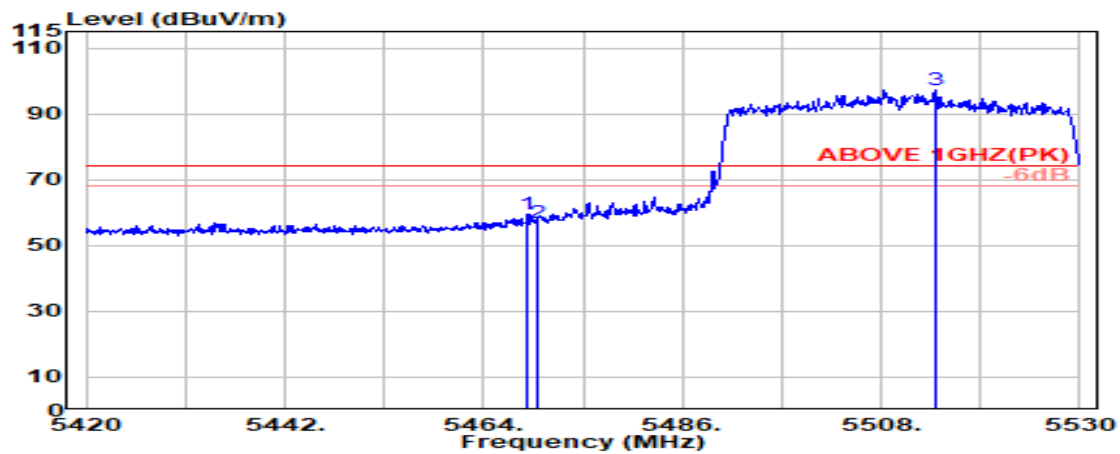
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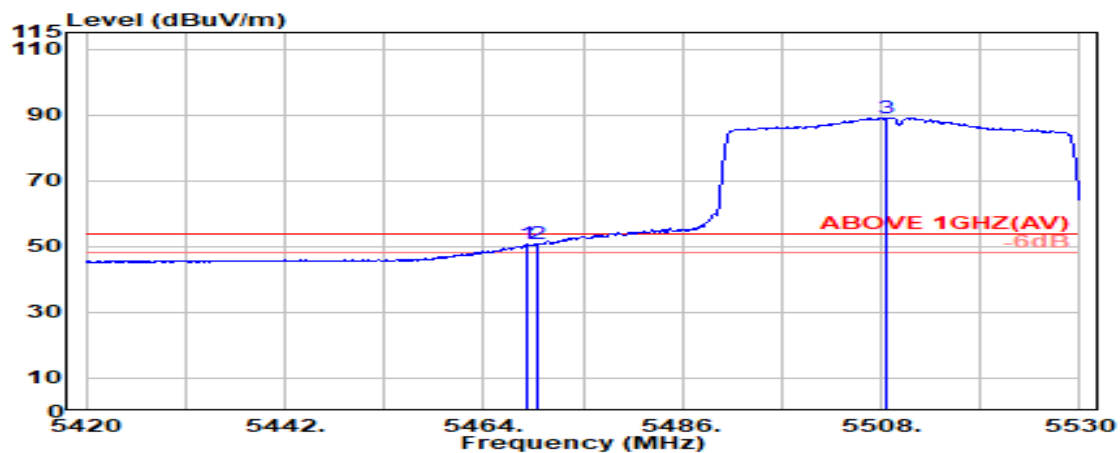
Fax: +886 2 26099303

Mode	802.11ax-HE40	U-NII Band	U-NII Band 2C
		Frequency	TX 5510MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5468.800	34.02	11.39	39.07	53.25	59.59	74.00	14.41	Peak
5470.000	34.02	11.40	39.07	50.70	57.05	74.00	16.95	Peak
@ 5514.100	33.82	11.48	39.07	91.12	97.34	---	---	Peak



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5468.900	34.02	11.39	39.07	44.25	50.60	54.00	3.40	Average
5470.000	34.02	11.40	39.07	44.52	50.86	54.00	3.14	Average
@ 5508.600	33.85	11.47	39.07	82.80	89.04	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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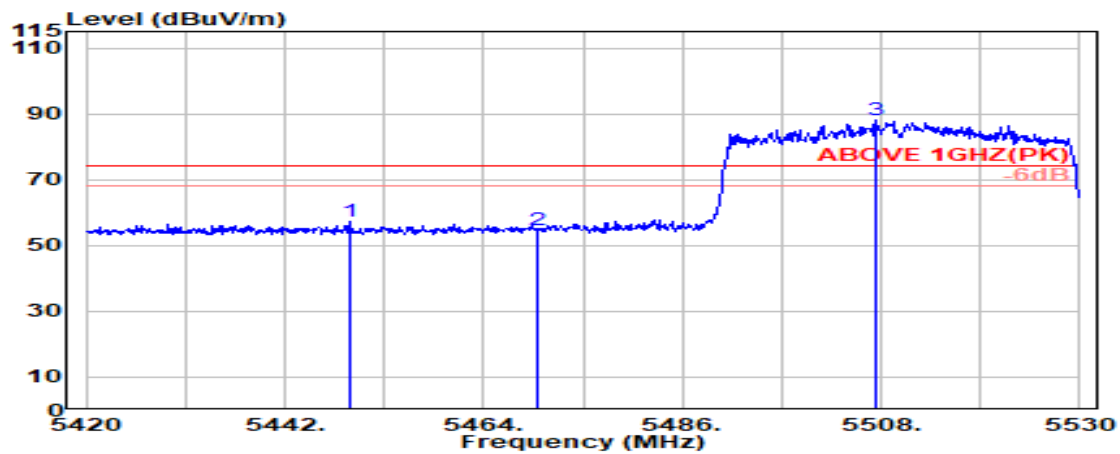
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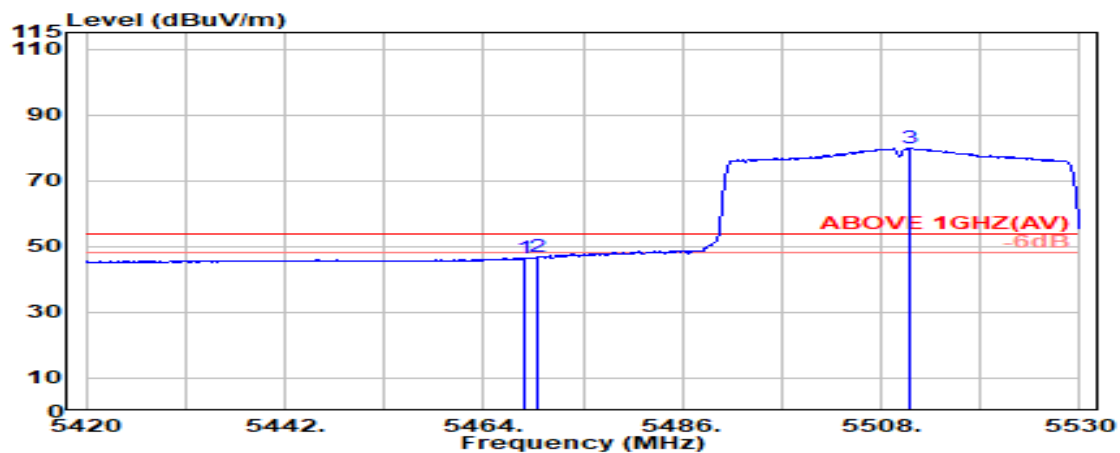
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Mode	802.11ax-HE40	U-NII Band	U-NII Band 2C
		Frequency	TX 5510MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
5449.200	34.09	11.36	39.07	50.83	57.20	74.00	16.80	Peak
5470.000	34.02	11.40	39.07	48.35	54.69	74.00	19.31	Peak
@ 5507.300	33.86	11.47	39.07	81.80	88.05	---	---	Peak



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
5468.400	34.03	11.39	39.07	40.13	46.48	54.00	7.52	Average
5470.000	34.02	11.40	39.07	40.40	46.74	54.00	7.26	Average
@ 5511.100	33.83	11.47	39.07	73.51	79.74	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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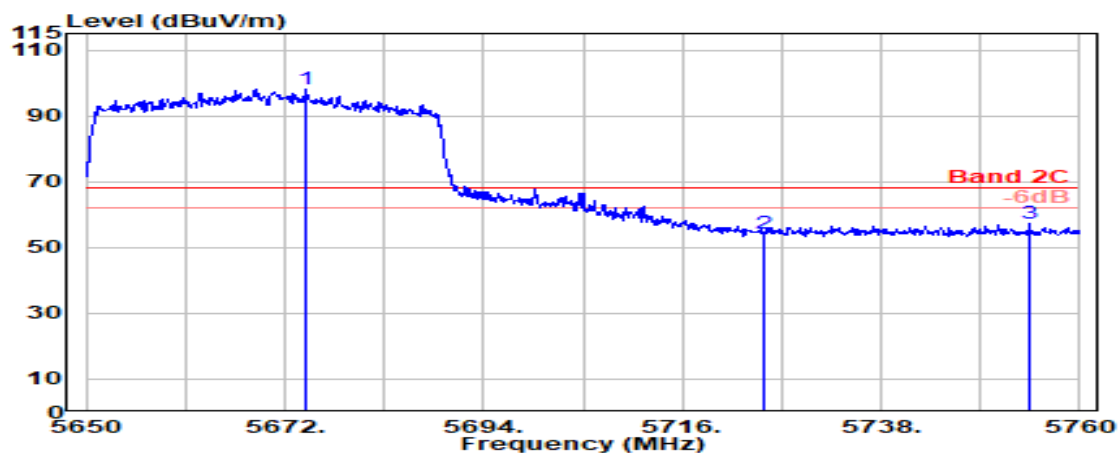
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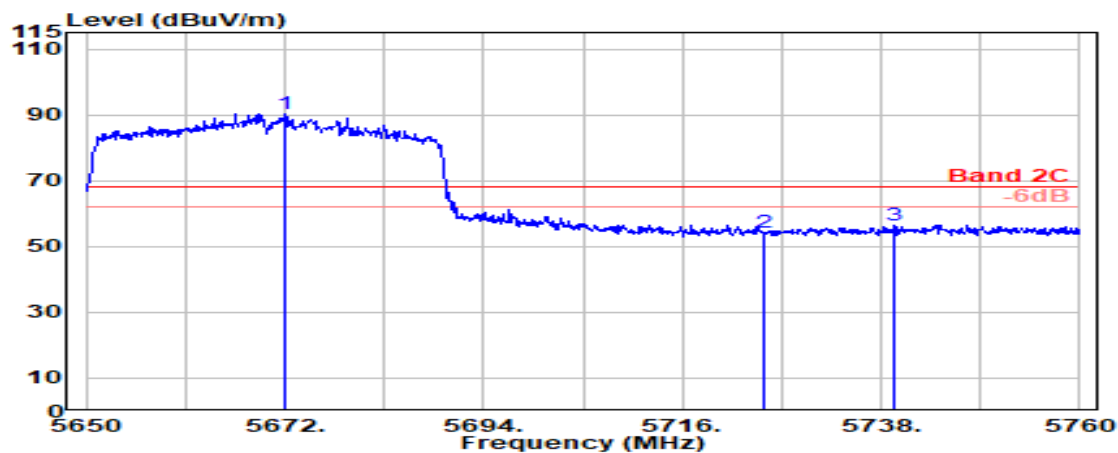
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Mode	802.11ax-HE40	U-NII Band	U-NII Band 2C
		Frequency	TX 5670MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5674.300	33.41	11.78	39.12	91.92	97.99	---	---	Peak
5725.000	33.45	11.88	39.14	47.98	54.17	68.20	14.03	Peak
5754.400	33.71	11.93	39.15	50.61	57.10	68.20	11.10	Peak



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5672.100	33.42	11.78	39.12	84.33	90.41	---	---	Peak
5725.000	33.45	11.88	39.14	47.84	54.03	68.20	14.17	Peak
5739.500	33.60	11.90	39.14	50.17	56.53	68.20	11.67	Peak

Remark: The “@” means fundamental frequency, it is ignored in this section.

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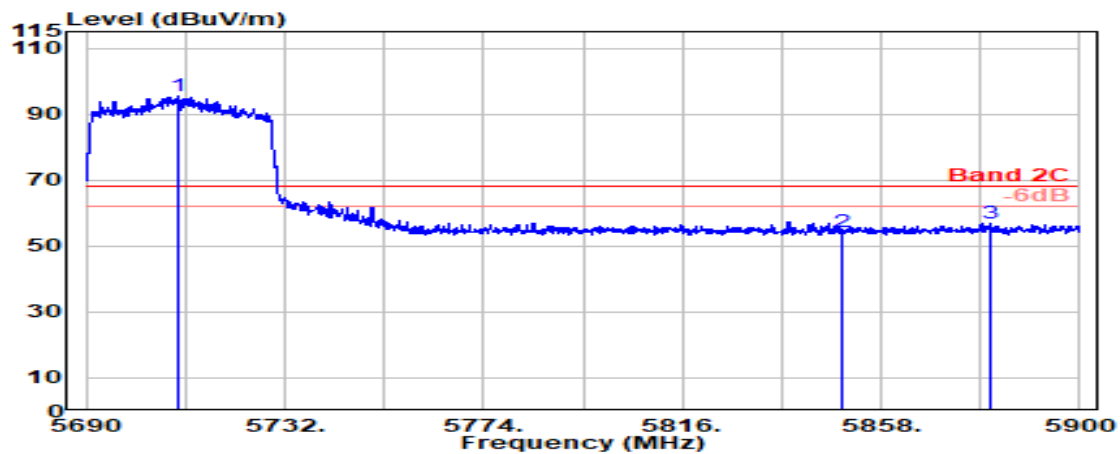
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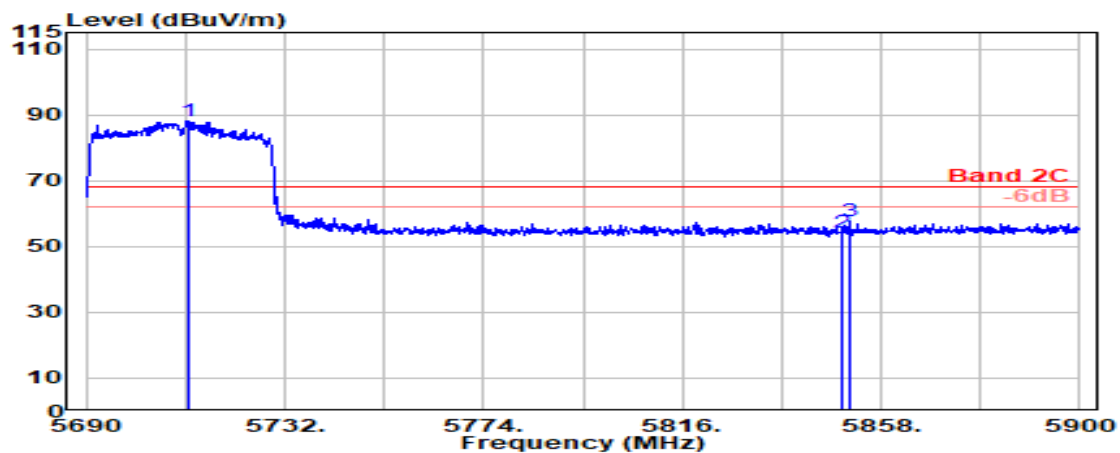
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Mode	802.11ax-HE40	U-NII Band	U-NII Band 2C
		Frequency	TX 5710MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5709.700	33.30	11.85	39.13	89.54	95.55	68.20	-27.35	Peak
5850.000	33.60	12.10	39.18	47.77	54.29	68.20	13.91	Peak
5881.200	33.85	12.16	39.19	50.07	56.89	68.20	11.31	Peak



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5711.700	33.32	11.85	39.14	82.23	88.27	68.20	-20.07	Peak
5850.000	33.60	12.10	39.18	47.62	54.14	68.20	14.06	Peak
5851.300	33.61	12.11	39.18	51.32	57.86	68.20	10.34	Peak

Remark: The “@” means fundamental frequency, it is ignored in this section.

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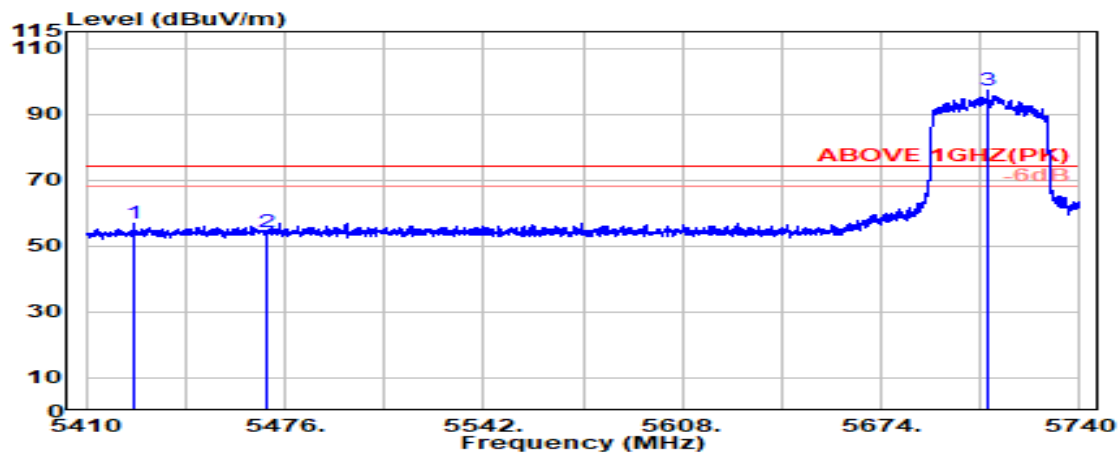
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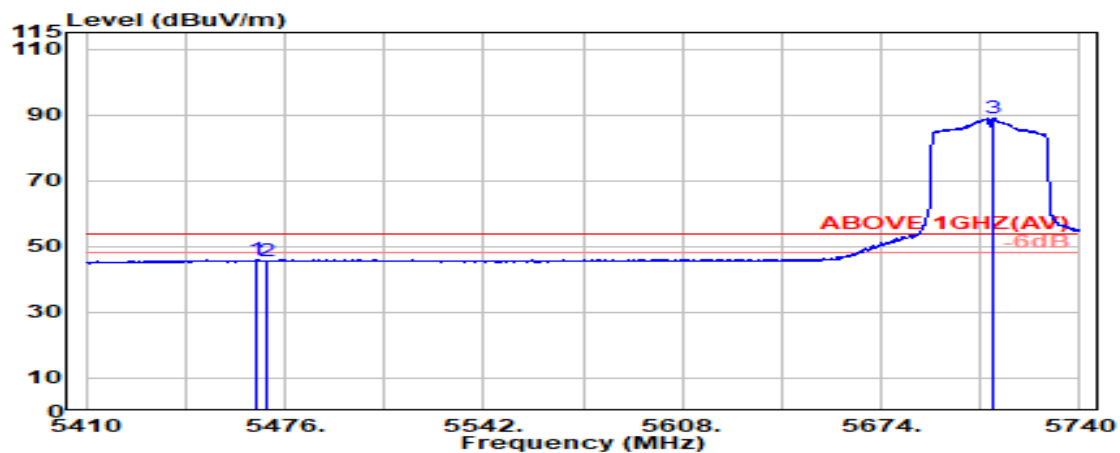
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Mode	802.11ax-HE40	U-NII Band	U-NII Band 2C
		Frequency	TX 5710MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5425.900	33.91	11.31	39.07	50.67	56.81	74.00	17.19	Peak
5470.000	34.02	11.40	39.07	47.88	54.22	74.00	19.78	Peak
@ 5709.200	33.29	11.85	39.13	91.22	97.22	---	---	Peak

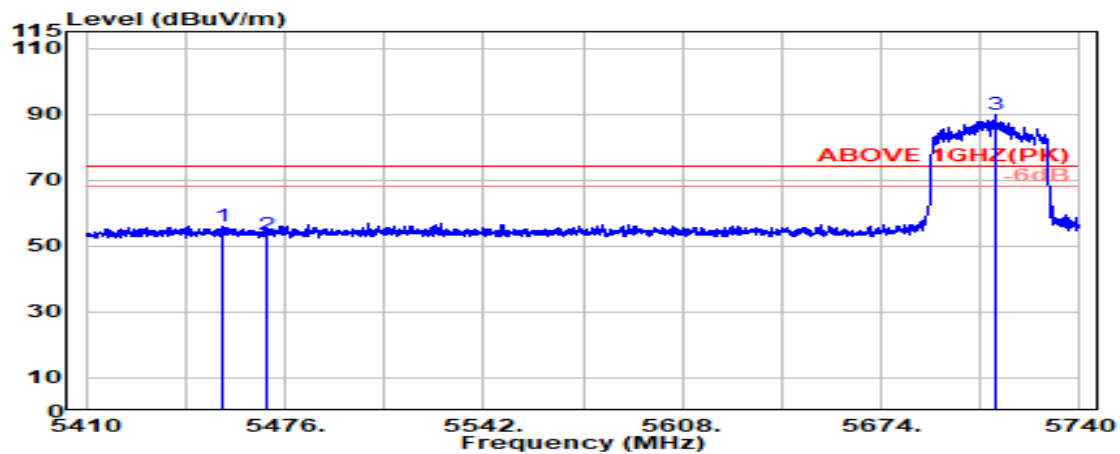


Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5466.900	34.03	11.39	39.07	39.56	45.91	54.00	8.09	Average
5470.000	34.02	11.40	39.07	39.19	45.54	54.00	8.46	Average
@ 5711.100	33.31	11.85	39.13	82.81	88.83	---	---	Average

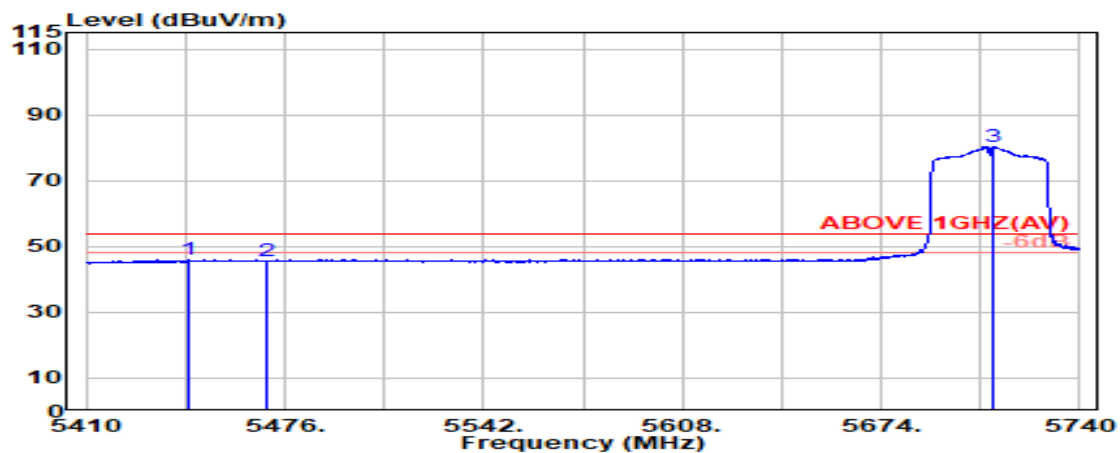
Remark: The “@” means fundamental frequency, it is ignored in this section.

Mode	802.11ax-HE40	U-NII Band	U-NII Band 2C
		Frequency	TX 5710MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5455.700	34.08	11.37	39.07	49.54	55.91	74.00	18.09	Peak
5470.000	34.02	11.40	39.07	47.23	53.57	74.00	20.43	Peak
@ 5711.700	33.32	11.85	39.14	83.85	89.89	---	---	Peak



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5443.900	34.05	11.35	39.07	39.71	46.04	54.00	7.96	Average
5470.000	34.02	11.40	39.07	39.15	45.50	54.00	8.50	Average
@ 5711.100	33.31	11.85	39.13	74.34	80.36	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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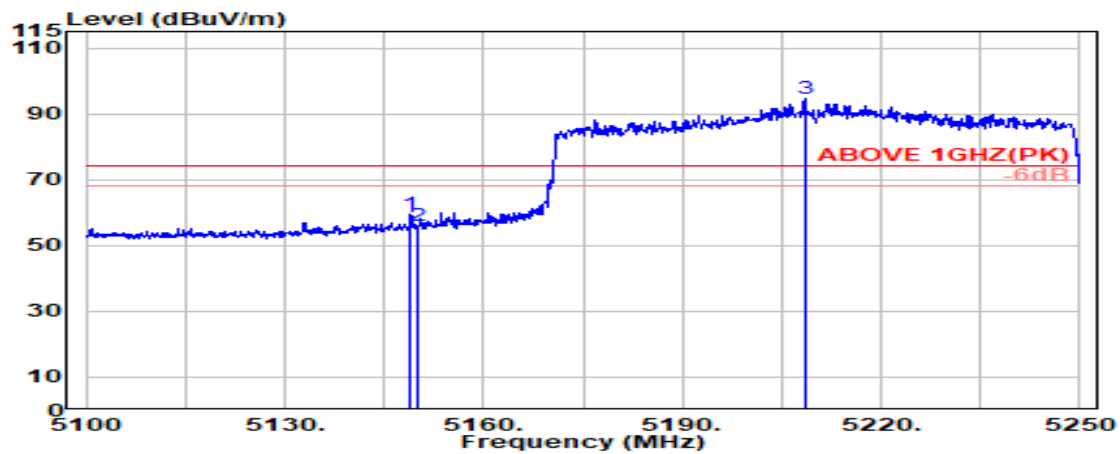
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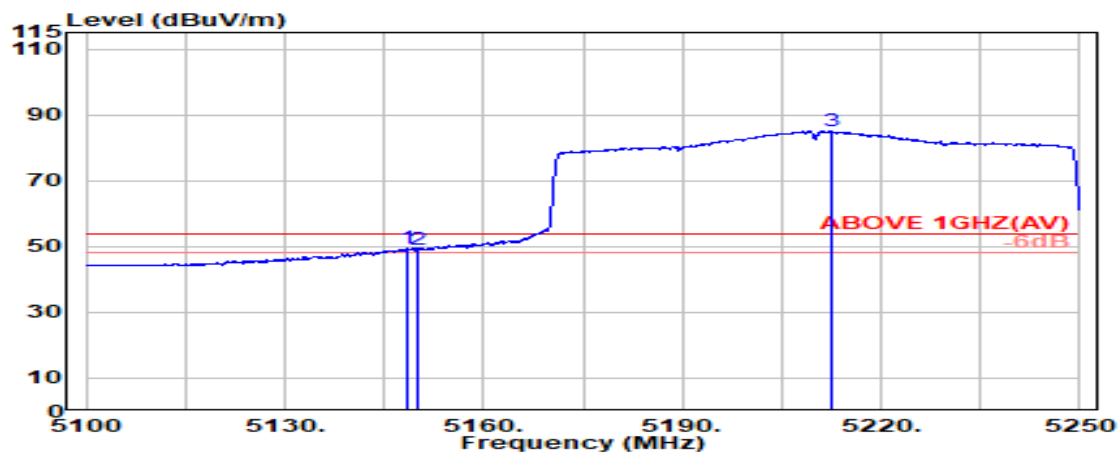
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Mode	802.11ax-HE80	U-NII Band	U-NII Band 1
		Frequency	TX 5210MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5149.000	33.50	10.76	39.09	54.33	59.50	74.00	14.50	Peak
5150.000	33.50	10.76	39.09	50.71	55.88	74.00	18.12	Peak
@ 5208.500	33.33	10.88	39.09	89.46	94.59	---	---	Peak



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5148.400	33.50	10.76	39.09	44.22	49.38	54.00	4.62	Average
5150.000	33.50	10.76	39.09	44.07	49.24	54.00	4.76	Average
@ 5212.400	33.35	10.89	39.09	79.79	84.94	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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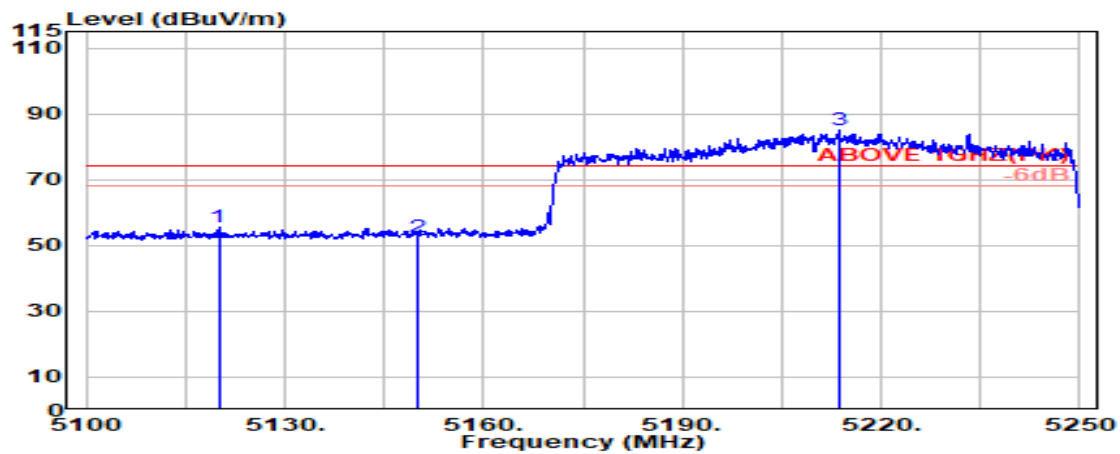
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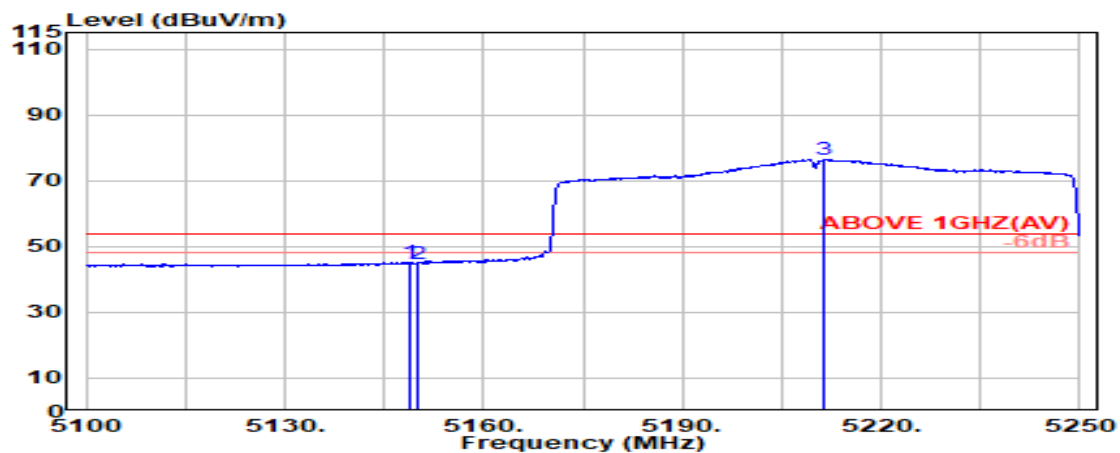
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Mode	802.11ax-HE80	U-NII Band	U-NII Band 1
		Frequency	TX 5210MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5120.000	33.44	10.70	39.09	50.63	55.68	74.00	18.32	Peak
5150.000	33.50	10.76	39.09	47.29	52.47	74.00	21.53	Peak
@ 5213.600	33.35	10.89	39.09	79.85	85.01	---	---	Peak



Antenna at Vertical Polarization

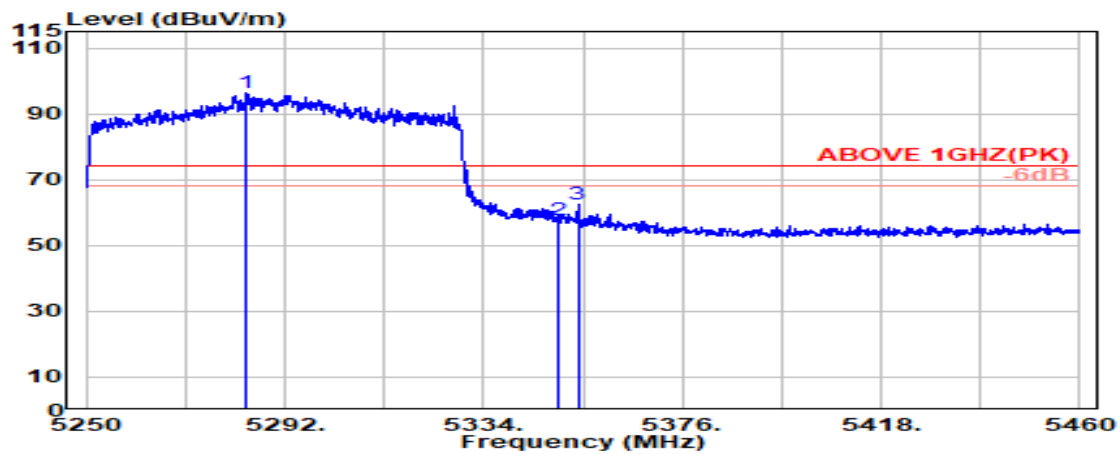
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5148.800	33.50	10.76	39.09	40.10	45.26	54.00	8.74	Average
5150.000	33.50	10.76	39.09	39.57	44.74	54.00	9.26	Average
@ 5211.400	33.35	10.89	39.09	71.25	76.40	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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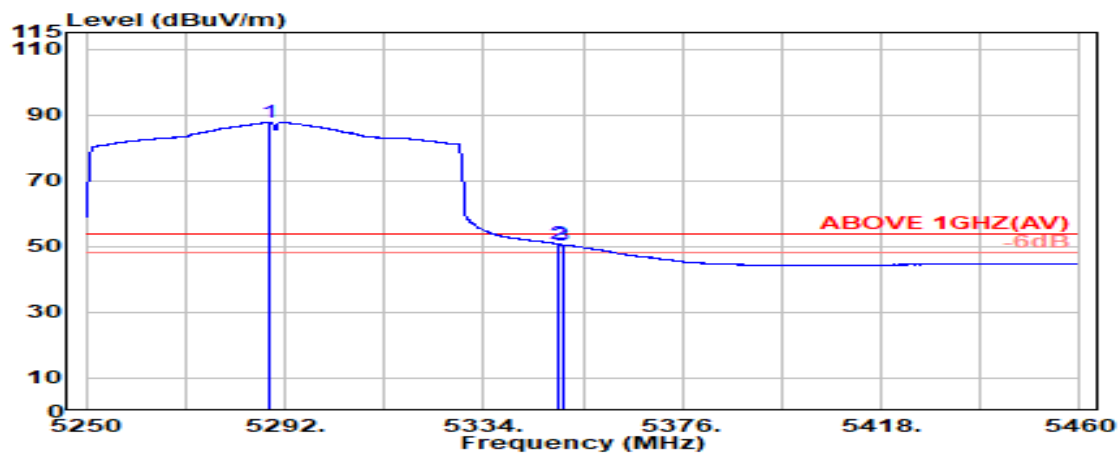
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Mode	802.11ax-HE80	U-NII Band	U-NII Band 2A
		Frequency	TX 5290MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5284.000	33.50	11.03	39.08	90.77	96.22	---	---	Peak
5350.000	33.50	11.16	39.08	52.08	57.67	74.00	16.33	Peak
5353.900	33.52	11.17	39.08	56.79	62.40	74.00	11.60	Peak



Antenna at Horizontal Polarization

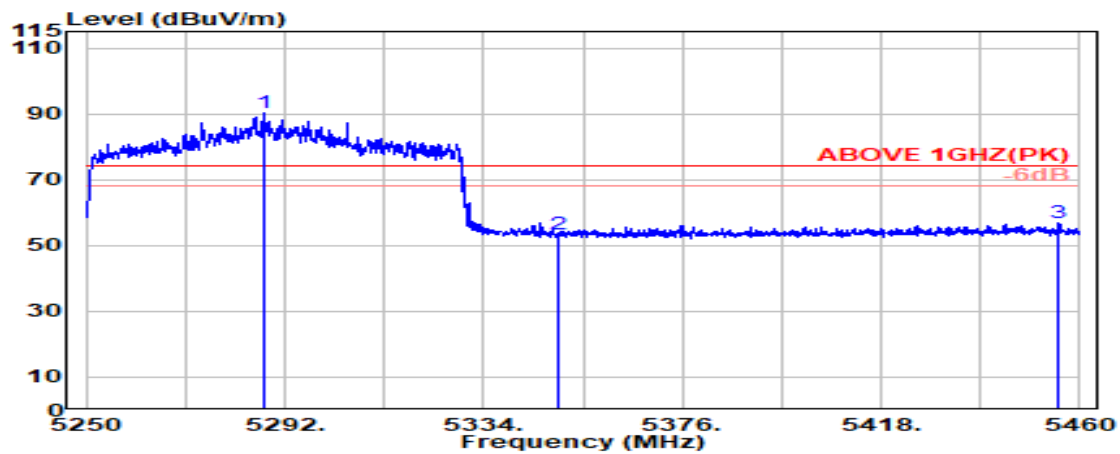
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5288.900	33.50	11.04	39.08	82.33	87.79	---	---	Average
5350.000	33.50	11.16	39.08	45.08	50.66	54.00	3.34	Average
5350.600	33.50	11.16	39.08	44.95	50.54	54.00	3.46	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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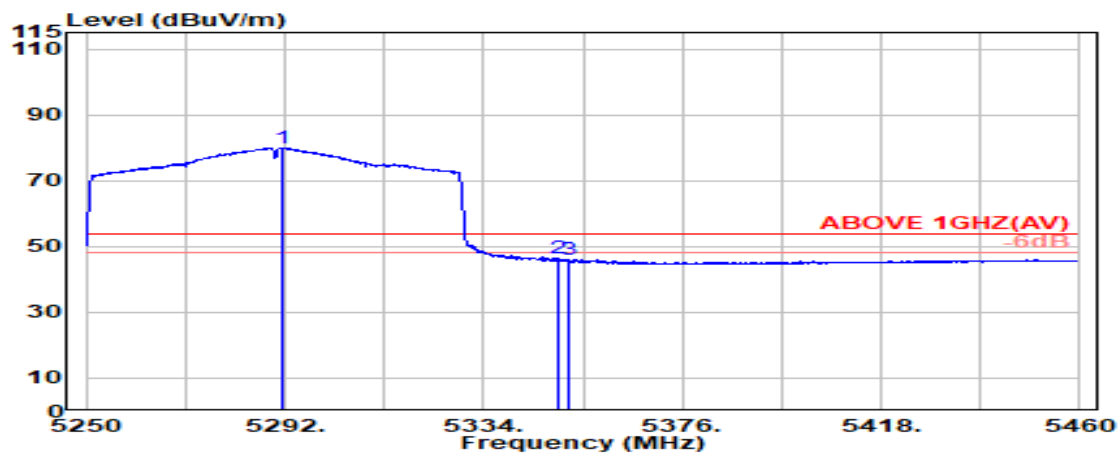
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Mode	802.11ax-HE80	U-NII Band	U-NII Band 2A
		Frequency	TX 5290MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5287.700	33.50	11.04	39.08	84.76	90.22	---	---	Peak
5350.000	33.50	11.16	39.08	47.81	53.39	74.00	20.61	Peak
5455.600	34.08	11.37	39.07	50.42	56.80	74.00	17.20	Peak



Antenna at Vertical Polarization

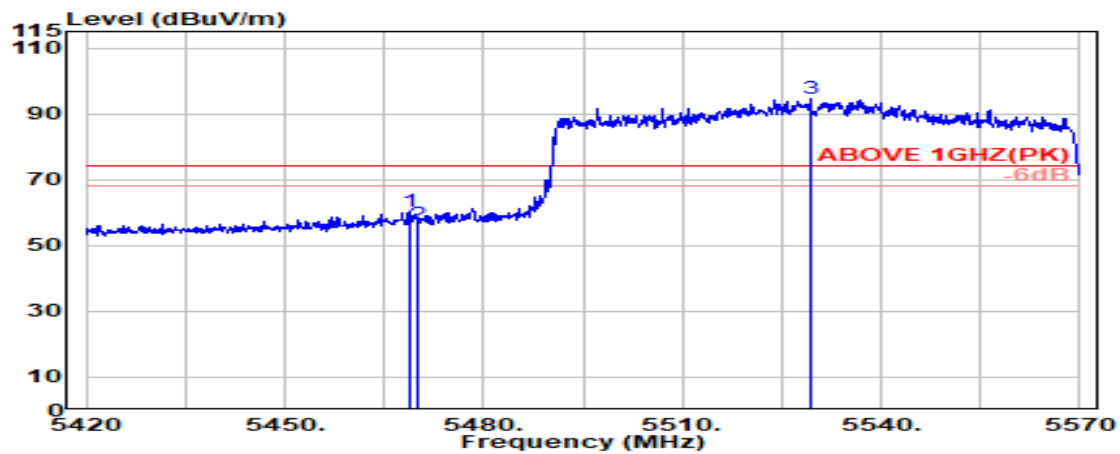
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5291.300	33.50	11.05	39.08	74.55	80.02	---	---	Average
5350.000	33.50	11.16	39.08	40.66	46.24	54.00	7.76	Average
5352.000	33.51	11.17	39.08	40.48	46.08	54.00	7.92	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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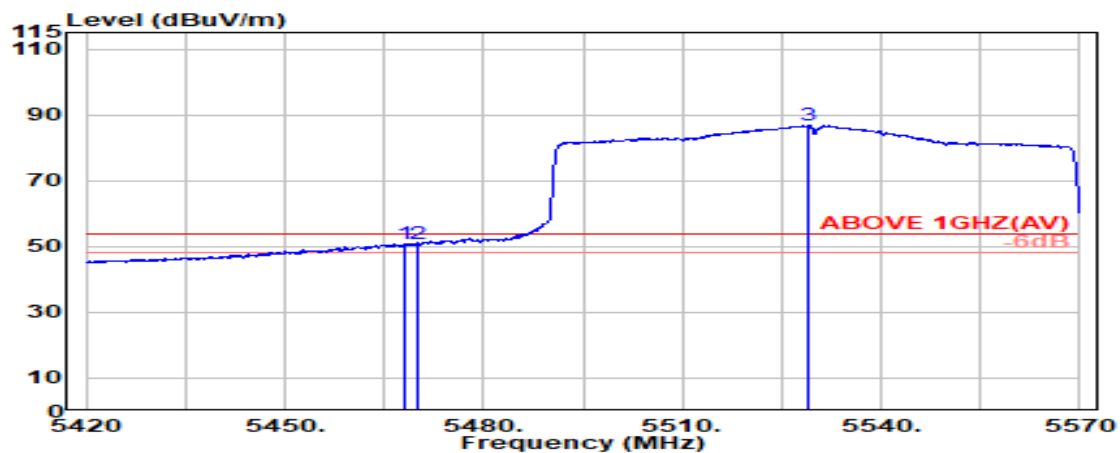
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Mode	802.11ax-HE80	U-NII Band	U-NII Band 2C
		Frequency	TX 5530MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5468.700	34.02	11.39	39.07	53.89	60.23	74.00	13.77	Peak
5470.000	34.02	11.40	39.07	50.26	56.61	74.00	17.39	Peak
@ 5529.300	33.72	11.51	39.08	88.65	94.81	---	---	Peak



Antenna at Horizontal Polarization

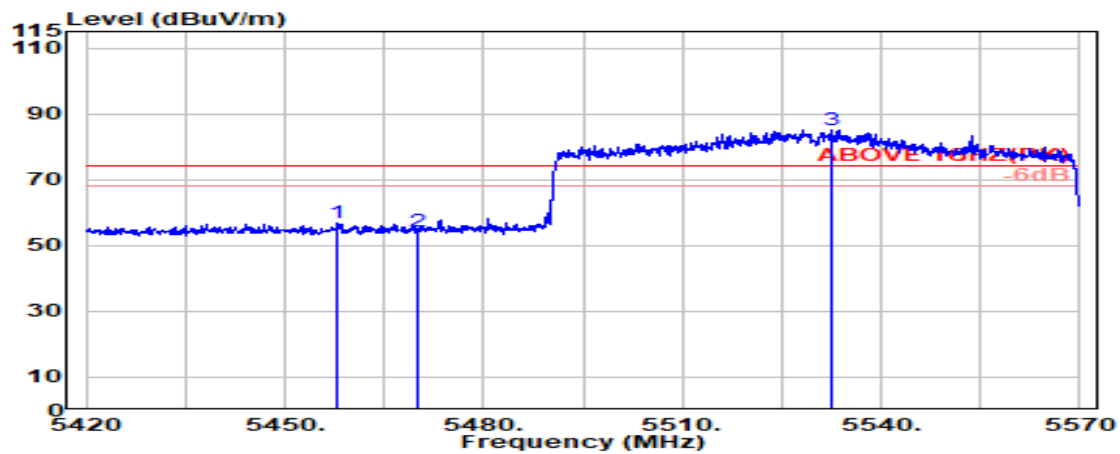
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5468.200	34.03	11.39	39.07	44.48	50.82	54.00	3.18	Average
5470.000	34.02	11.40	39.07	44.59	50.94	54.00	3.06	Average
@ 5528.900	33.73	11.51	39.08	80.59	86.74	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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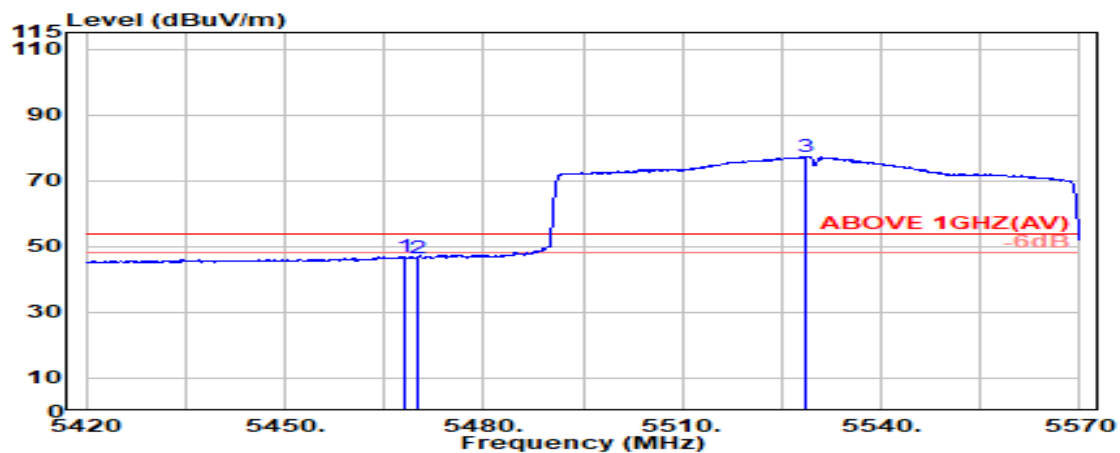
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Mode	802.11ax-HE80	U-NII Band	U-NII Band 2C
		Frequency	TX 5530MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
5457.800	34.07	11.37	39.07	50.65	57.02	74.00	16.98	Peak
5470.000	34.02	11.40	39.07	48.08	54.42	74.00	19.58	Peak
@ 5532.500	33.70	11.52	39.08	79.09	85.23	---	---	Peak



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
5468.000	34.03	11.39	39.07	40.60	46.94	54.00	7.06	Average
5470.000	34.02	11.40	39.07	39.98	46.32	54.00	7.68	Average
@ 5528.500	33.73	11.51	39.08	71.11	77.27	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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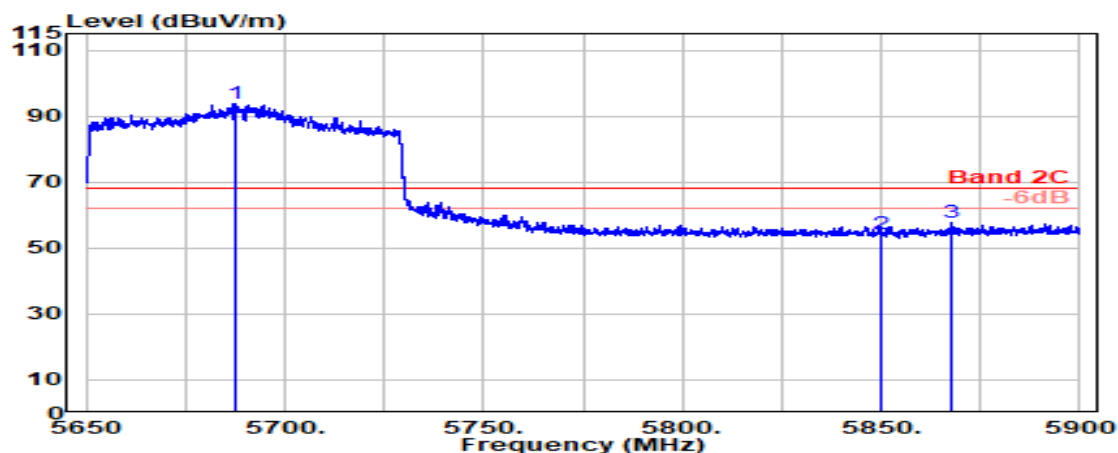
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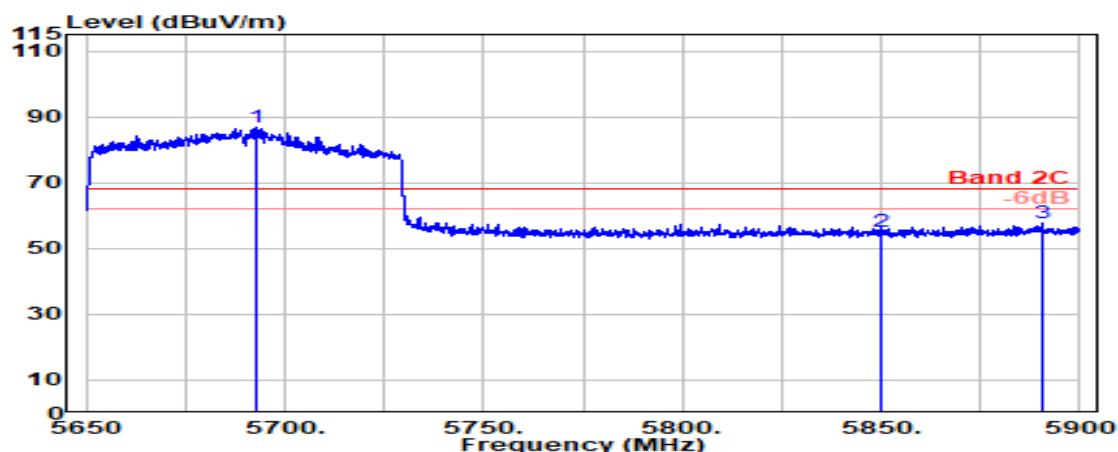
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Mode	802.11ax-HE80	U-NII Band	U-NII Band 2C
		Frequency	TX 5690MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5687.800	33.30	11.81	39.13	87.96	93.93	---	---	Peak
5850.000	33.60	12.10	39.18	47.56	54.08	68.20	14.12	Peak
5867.500	33.74	12.13	39.18	50.83	57.53	68.20	10.67	Peak



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5693.000	33.26	11.82	39.13	80.68	86.63	---	---	Peak
5850.000	33.60	12.10	39.18	48.62	55.14	68.20	13.06	Peak
5890.400	33.92	12.18	39.19	50.66	57.57	68.20	10.63	Peak

Remark: The “@” means fundamental frequency, it is ignored in this section.

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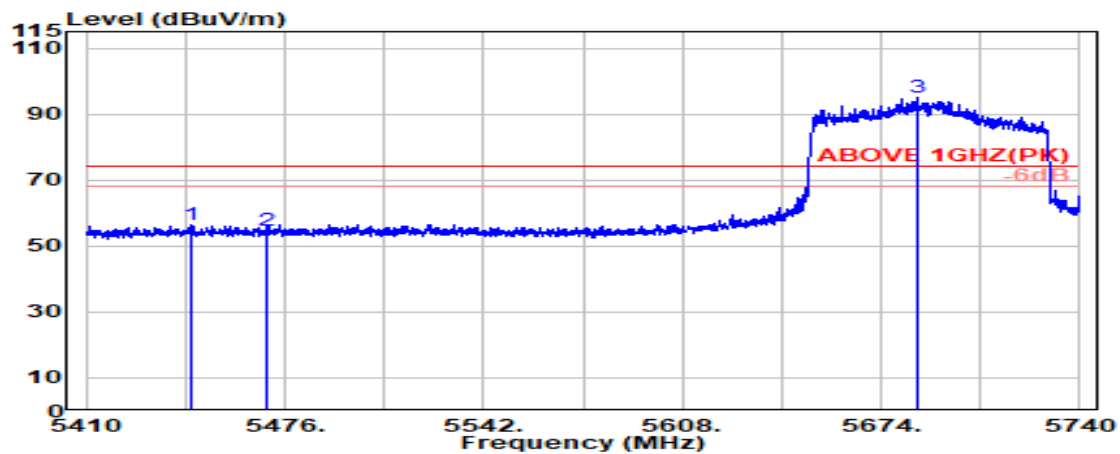
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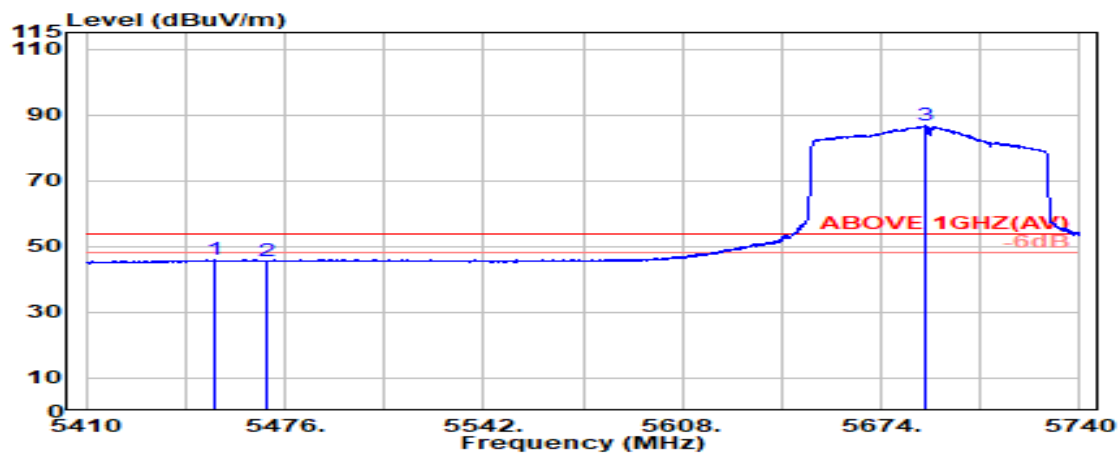
Fax: +886 2 26099303

Mode	802.11ax-HE80	U-NII Band	U-NII Band 2C
		Frequency	TX 5690MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5444.600	34.06	11.35	39.07	50.01	56.34	74.00	17.66	Peak
5470.000	34.02	11.40	39.07	48.39	54.73	74.00	19.27	Peak
@ 5686.100	33.31	11.80	39.13	89.01	95.00	---	---	Peak



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5452.500	34.09	11.36	39.07	39.53	45.91	54.00	8.09	Average
5470.000	34.02	11.40	39.07	39.10	45.44	54.00	8.56	Average
@ 5689.000	33.29	11.81	39.13	80.64	86.61	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

Audix Technology Corp.

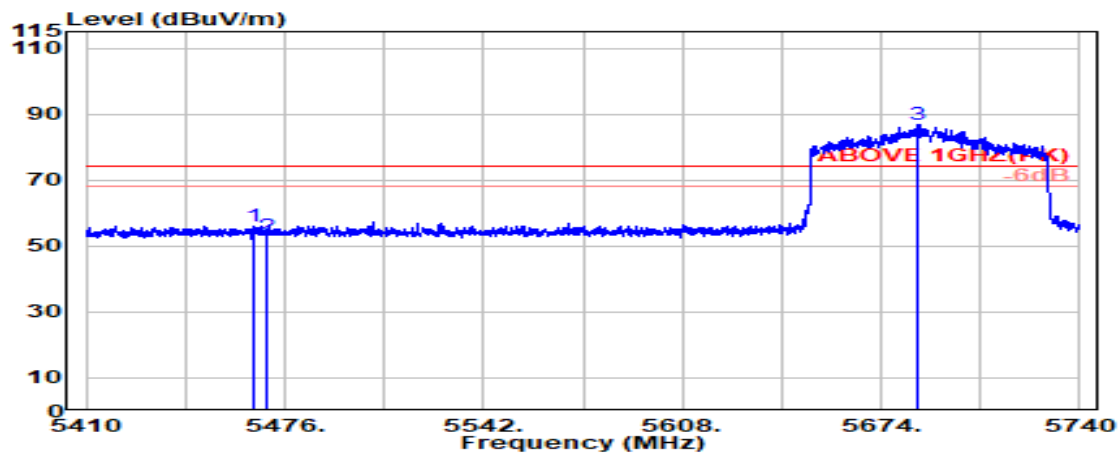
No. 491, Zhongfu Rd., Linkou Dist.,

New Taipei City244, Taiwan

Tel: +886 2 26099301

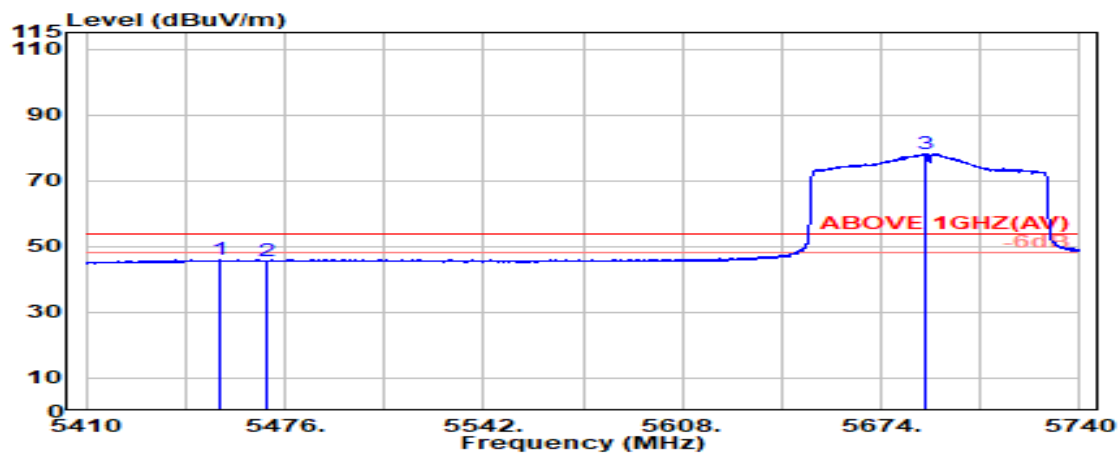
Fax: +886 2 26099303

Mode	802.11ax-HE80	U-NII Band	U-NII Band 2C
		Frequency	TX 5690MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5465.800	34.04	11.39	39.07	49.83	56.18	74.00	17.82	Peak
5470.000	34.02	11.40	39.07	46.77	53.12	74.00	20.88	Peak
@ 5686.500	33.31	11.80	39.13	80.86	86.85	---	---	Peak



Antenna at Vertical Polarization

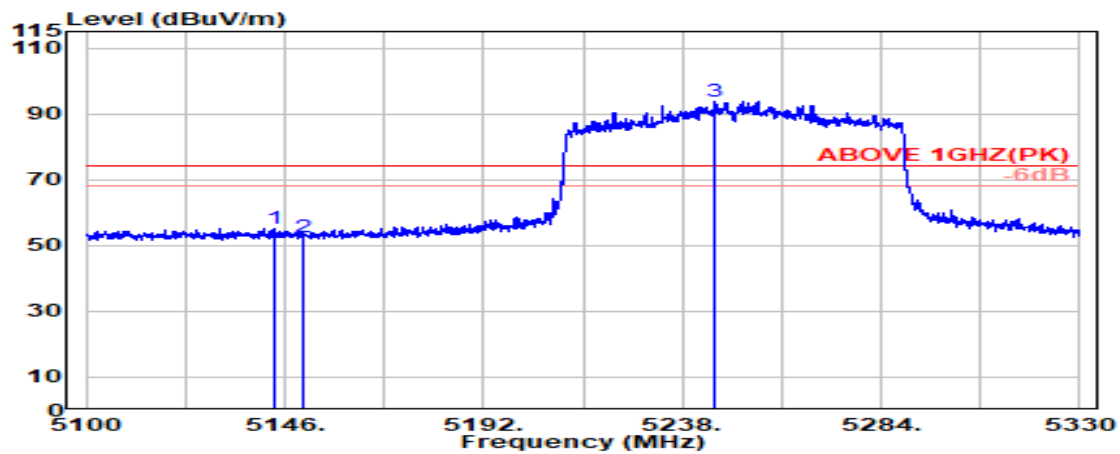
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5454.600	34.08	11.37	39.07	39.53	45.90	54.00	8.10	Average
5470.000	34.02	11.40	39.07	39.25	45.59	54.00	8.41	Average
@ 5688.500	33.29	11.81	39.13	72.18	78.16	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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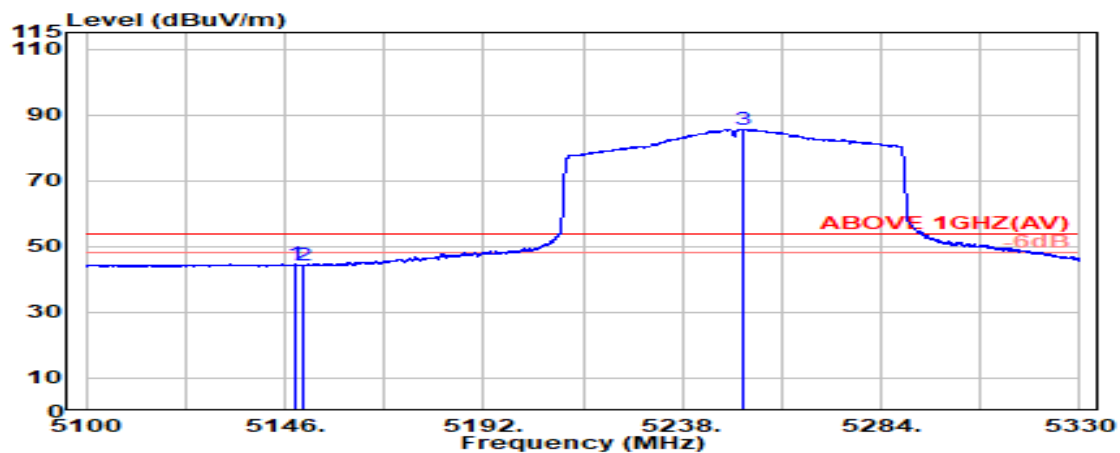
Tel: +886 2 26099301
Fax: +886 2 26099303

Mode	802.11ax-HE160	U-NII Band	U-NII Band 1/2A
		Frequency	TX 5250MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5143.500	33.49	10.75	39.09	50.08	55.22	74.00	18.78	Peak
5150.000	33.50	10.76	39.09	47.16	52.34	74.00	21.66	Peak
@ 5245.400	33.48	10.95	39.08	88.45	93.80	---	---	Peak



Antenna at Horizontal Polarization

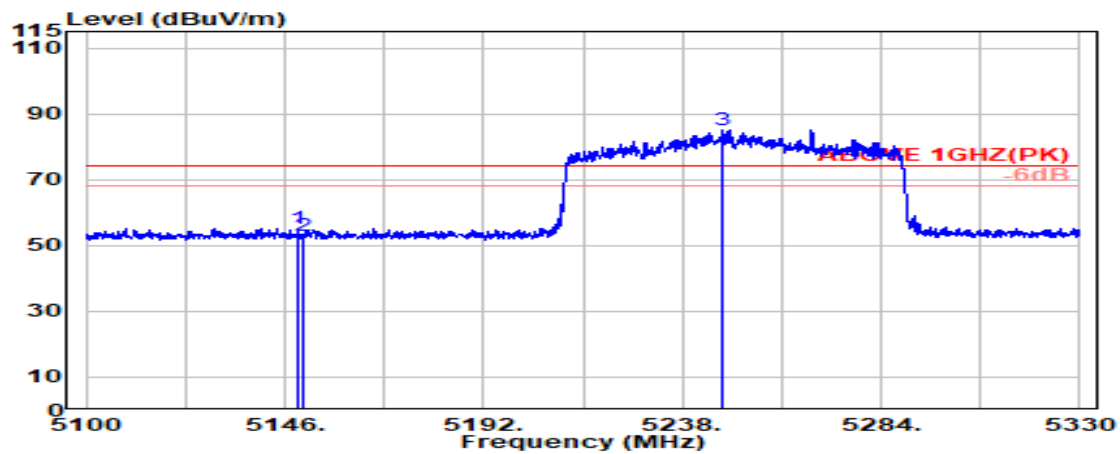
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5148.500	33.50	10.76	39.09	39.42	44.58	54.00	9.42	Average
5150.000	33.50	10.76	39.09	39.01	44.18	54.00	9.82	Average
@ 5252.100	33.50	10.97	39.08	80.27	85.65	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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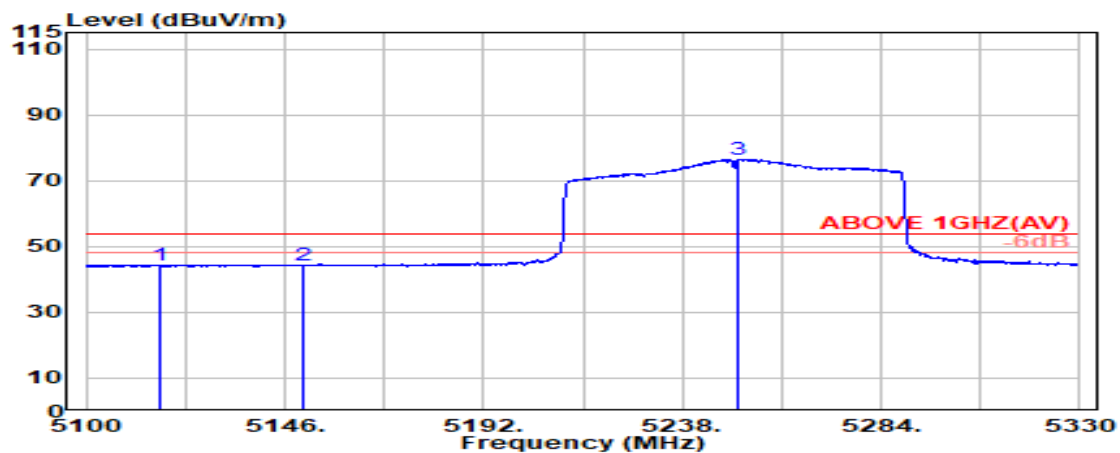
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Fax: +886 2 26099303

Mode	802.11ax-HE160	U-NII Band	U-NII Band 1/2A
		Frequency	TX 5250MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5149.200	33.50	10.76	39.09	50.01	55.18	74.00	18.82	Peak
5150.000	33.50	10.76	39.09	47.95	53.12	74.00	20.88	Peak
@ 5247.200	33.49	10.96	39.08	79.85	85.22	---	---	Peak



Antenna at Vertical Polarization

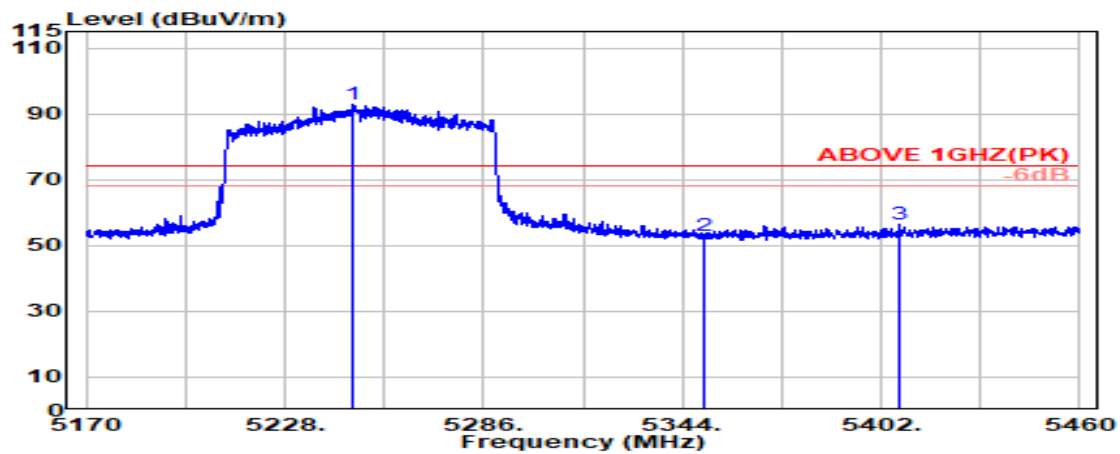
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5116.900	33.43	10.69	39.09	39.44	44.48	54.00	9.52	Average
5150.000	33.50	10.76	39.09	38.99	44.16	54.00	9.84	Average
@ 5251.000	33.50	10.97	39.08	71.20	76.58	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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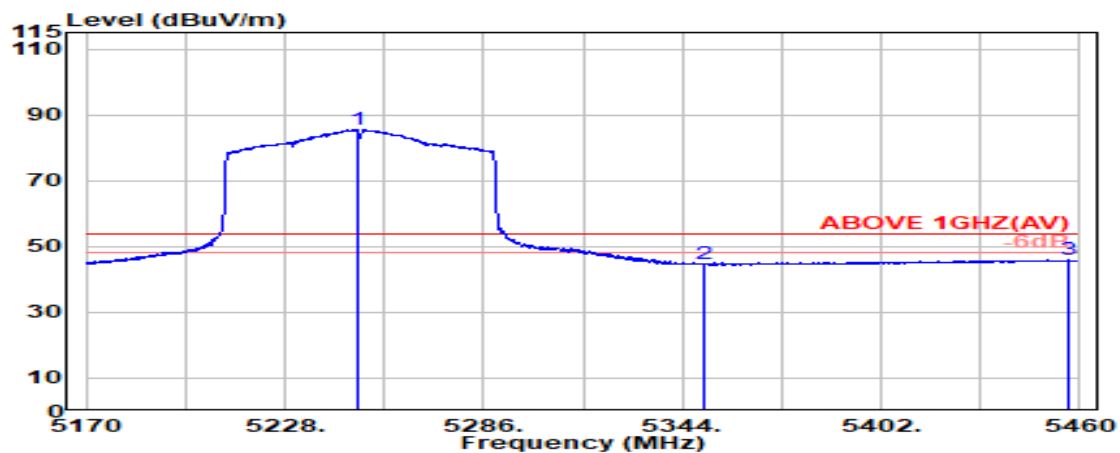
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Fax: +886 2 26099303

Mode	802.11ax-HE160	U-NII Band	U-NII Band 1/2A
		Frequency	TX 5250MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5247.600	33.49	10.96	39.08	87.31	92.67	---	---	Peak
5350.000	33.50	11.16	39.08	47.15	52.73	74.00	21.27	Peak
5407.100	33.76	11.27	39.08	50.26	56.22	74.00	17.78	Peak



Antenna at Horizontal Polarization

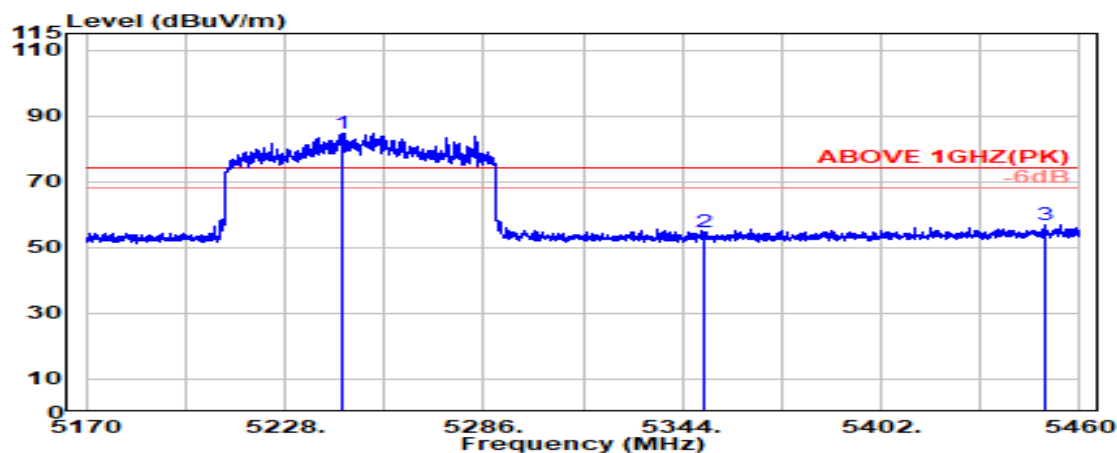
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5249.100	33.50	10.96	39.08	80.16	85.53	---	---	Average
5350.000	33.50	11.16	39.08	39.00	44.58	54.00	9.42	Average
5457.000	34.07	11.37	39.07	39.45	45.82	54.00	8.18	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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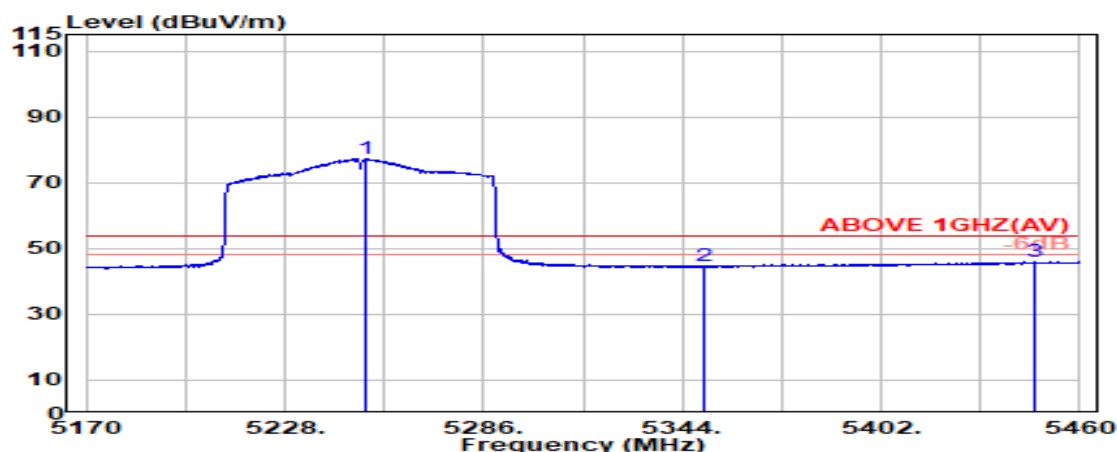
Tel: +886 2 26099301
Fax: +886 2 26099303

Mode	802.11ax-HE160	U-NII Band	U-NII Band 1/2A
		Frequency	TX 5250MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5245.100	33.48	10.95	39.08	79.36	84.71	---	---	Peak
5350.000	33.50	11.16	39.08	49.02	54.60	74.00	19.40	Peak
5449.700	34.10	11.36	39.07	50.44	56.82	74.00	17.18	Peak



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5251.900	33.50	10.97	39.08	71.84	77.22	---	---	Average
5350.000	33.50	11.16	39.08	39.28	44.87	54.00	9.13	Average
5446.800	34.07	11.35	39.07	39.53	45.88	54.00	8.12	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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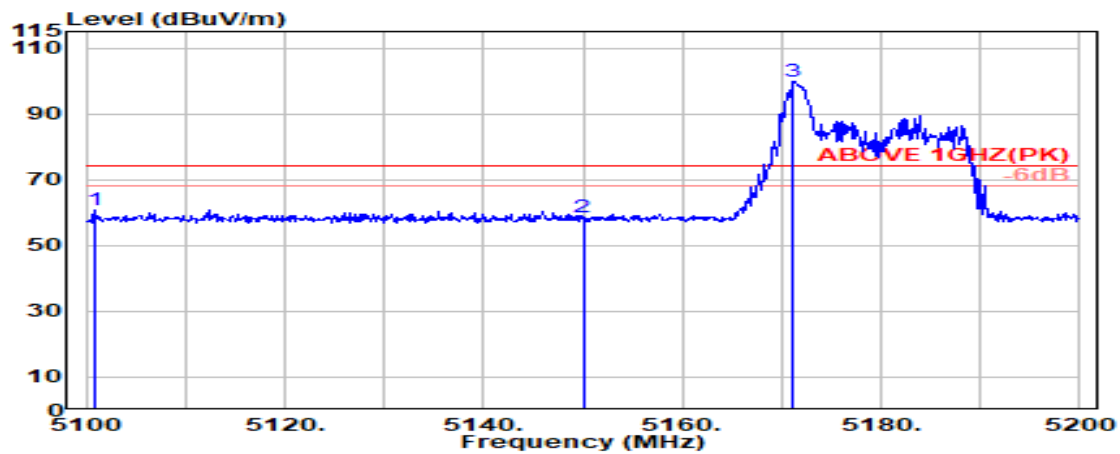
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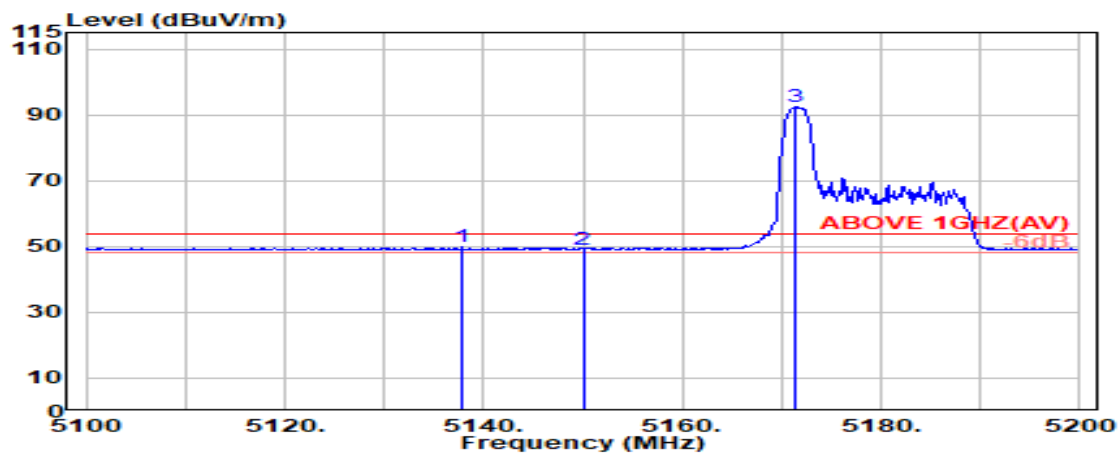
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Mode	802.11ax-HE20	U-NII Band	U-NII Band 1
RU Configuration	26/0	Frequency	TX 5180MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5100.800	33.40	10.66	39.09	55.75	60.71	74.00	13.29	Peak
5150.000	33.50	10.76	39.09	53.20	58.37	74.00	15.63	Peak
@ 5171.200	33.41	10.80	39.09	94.84	99.97	---	---	Peak



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5137.800	33.48	10.74	39.09	44.58	49.70	54.00	4.30	Average
5150.000	33.50	10.76	39.09	44.06	49.23	54.00	4.77	Average
@ 5171.400	33.41	10.80	39.09	87.37	92.50	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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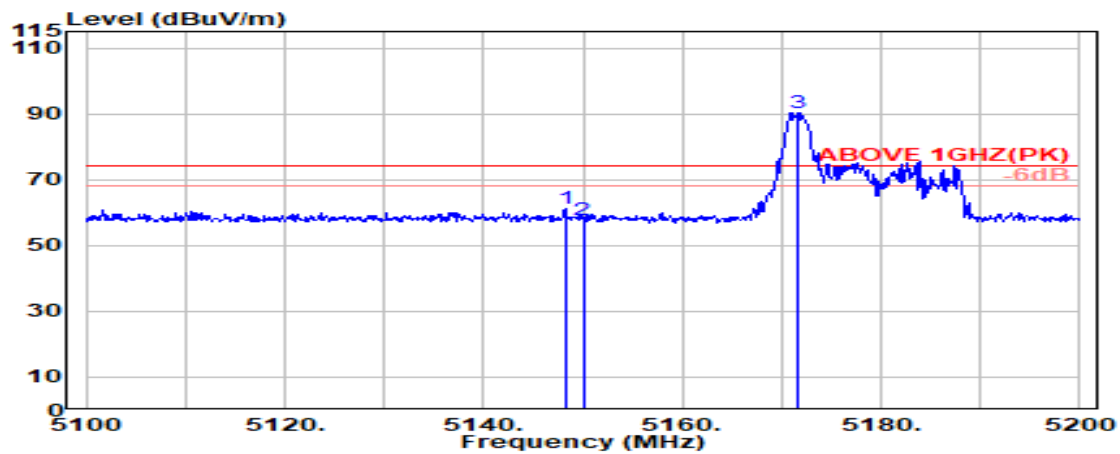
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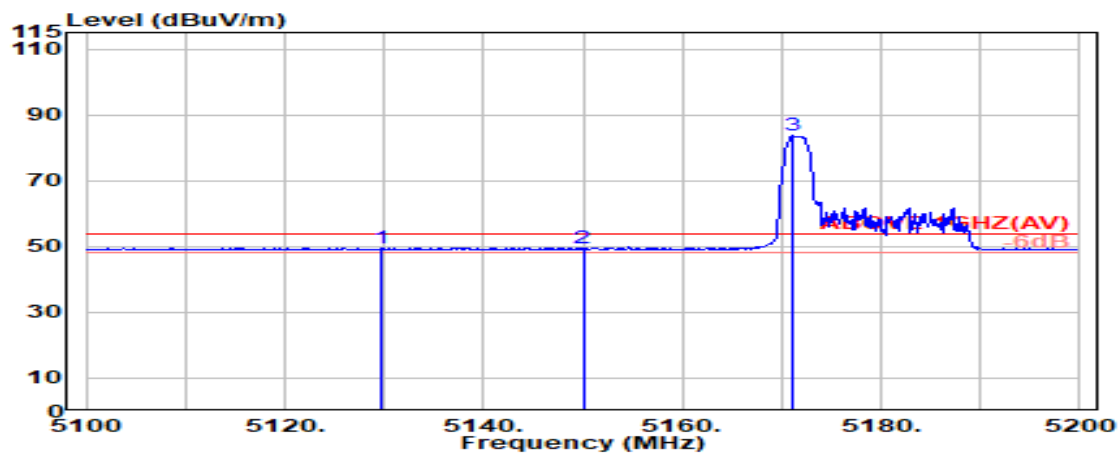
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Mode	802.11ax-HE20	U-NII Band	U-NII Band 1
RU Configuration	26/0	Frequency	TX 5180MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5148.200	33.50	10.76	39.09	55.82	60.98	74.00	13.02	Peak
5150.000	33.50	10.76	39.09	52.72	57.89	74.00	16.11	Peak
@ 5171.700	33.41	10.81	39.09	85.09	90.22	---	---	Peak



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5129.800	33.46	10.72	39.09	44.46	49.55	54.00	4.45	Average
5150.000	33.50	10.76	39.09	44.13	49.30	54.00	4.70	Average
@ 5171.100	33.42	10.80	39.09	78.49	83.62	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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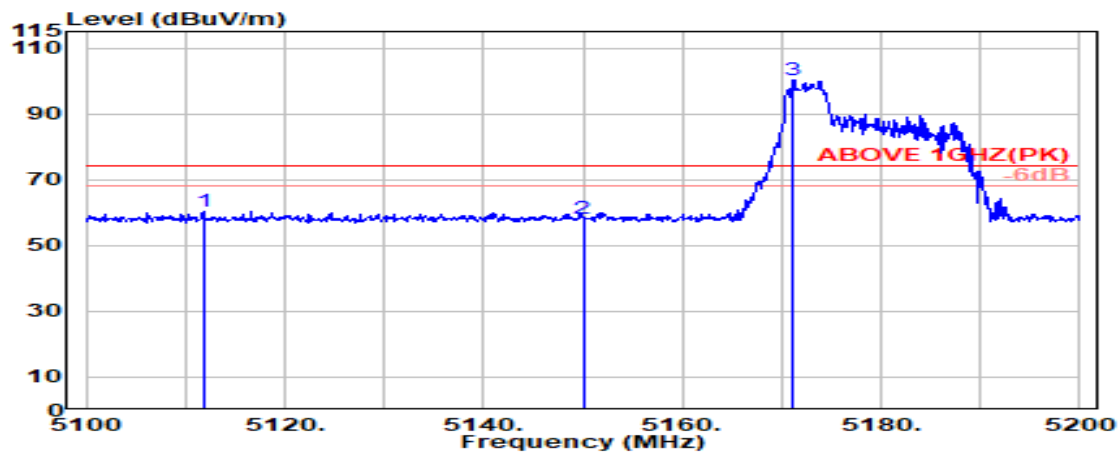
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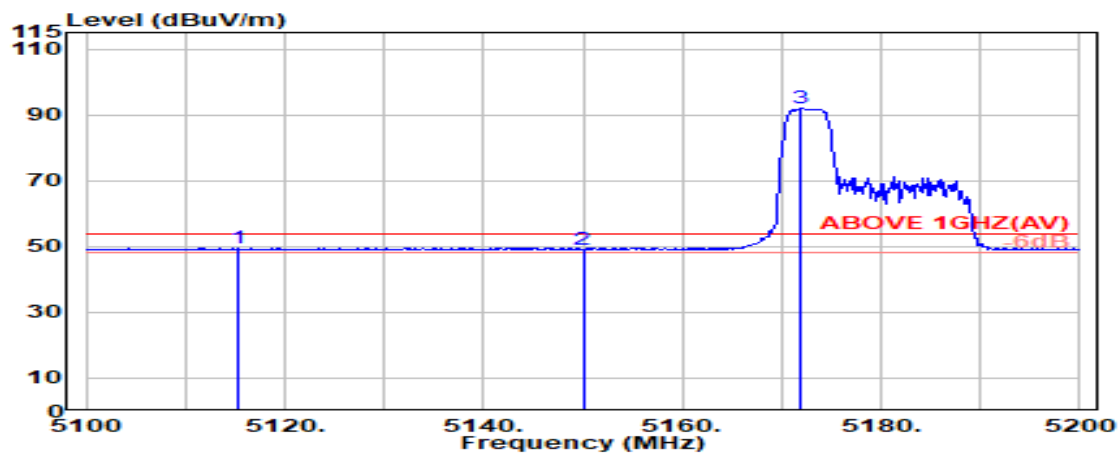
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Mode	802.11ax-HE20	U-NII Band	U-NII Band 1
RU Configuration	52/37	Frequency	TX 5180MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5111.800	33.42	10.68	39.09	55.32	60.34	74.00	13.66	Peak
5150.000	33.50	10.76	39.09	52.77	57.94	74.00	16.06	Peak
@ 5171.200	33.41	10.80	39.09	95.16	100.29	---	---	Peak



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5115.400	33.43	10.69	39.09	44.48	49.51	54.00	4.49	Average
5150.000	33.50	10.76	39.09	44.03	49.20	54.00	4.80	Average
@ 5171.900	33.41	10.81	39.09	86.77	91.90	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

Audix Technology Corp.

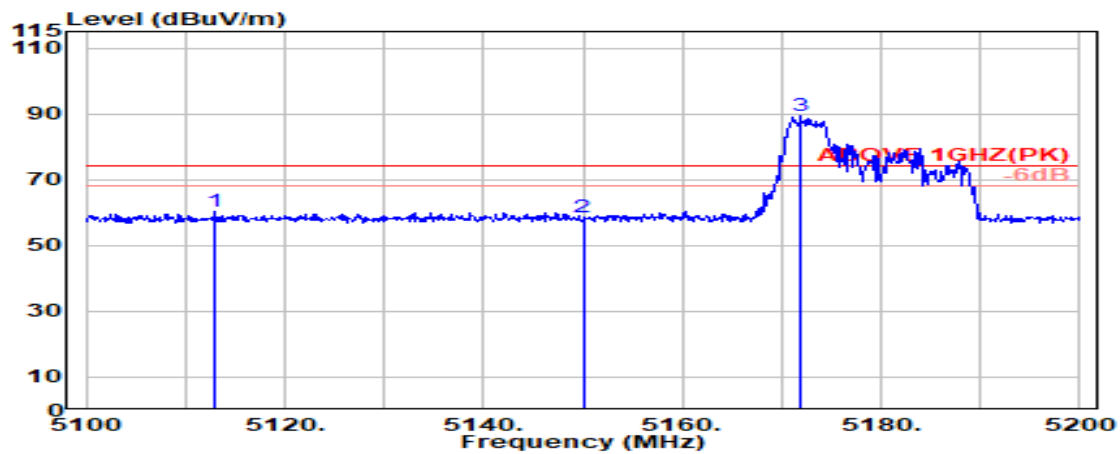
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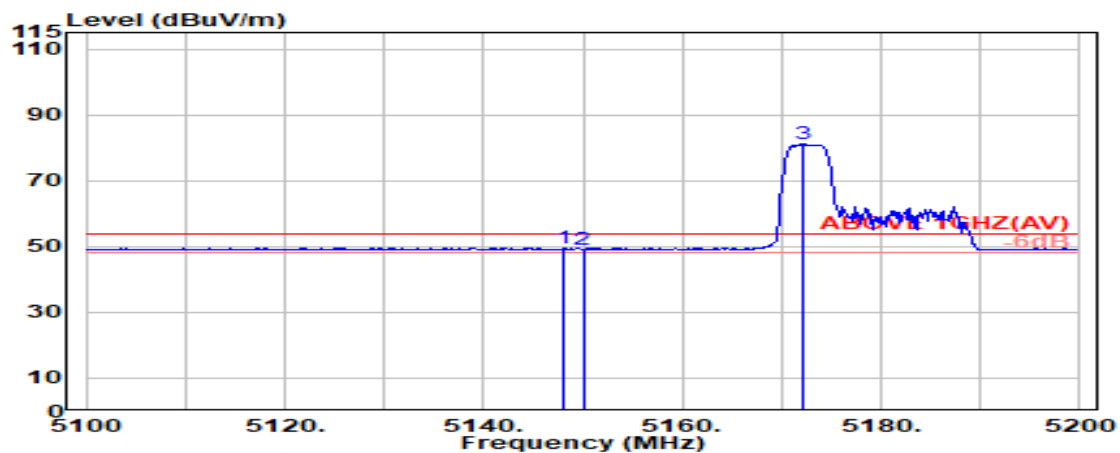
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Mode	802.11ax-HE20	U-NII Band	U-NII Band 1
RU Configuration	52/37	Frequency	TX 5180MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5113.000	33.43	10.69	39.09	55.40	60.42	74.00	13.58	Peak
5150.000	33.50	10.76	39.09	53.40	58.57	74.00	15.43	Peak
@ 5171.900	33.41	10.81	39.09	84.13	89.26	---	---	Peak



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5148.100	33.50	10.76	39.09	44.36	49.53	54.00	4.47	Average
5150.000	33.50	10.76	39.09	44.06	49.23	54.00	4.77	Average
@ 5172.100	33.41	10.81	39.09	75.86	80.99	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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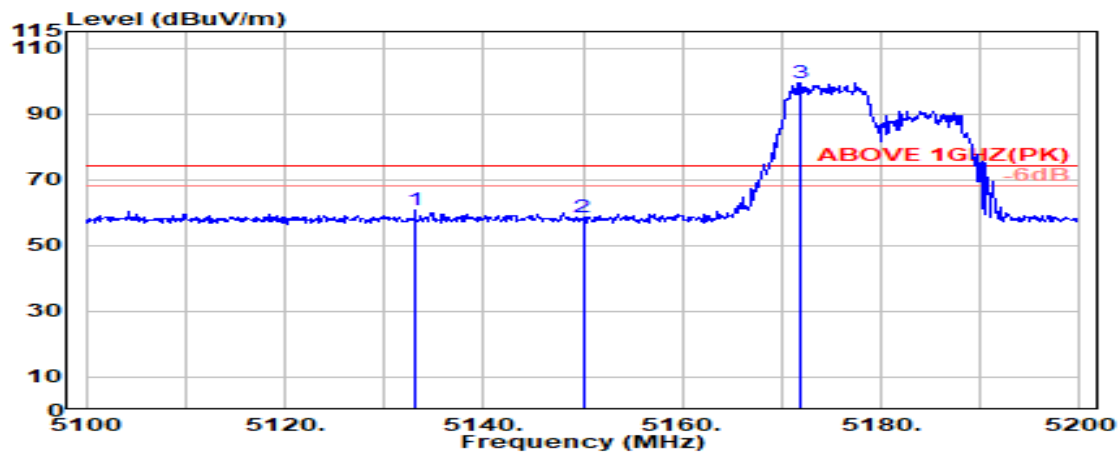
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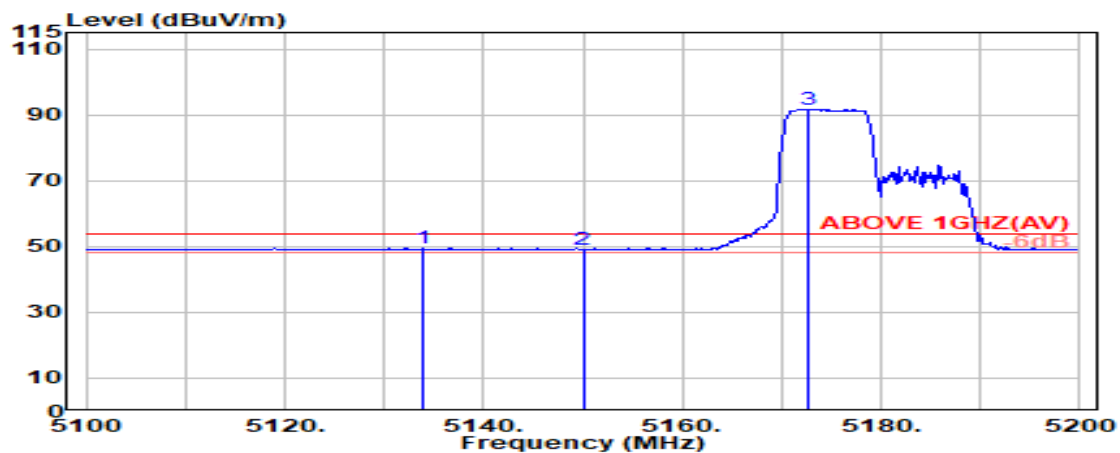
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Mode	802.11ax-HE20	U-NII Band	U-NII Band 1
RU Configuration	106/53	Frequency	TX 5180MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5133.100	33.47	10.73	39.09	55.79	60.89	74.00	13.11	Peak
5150.000	33.50	10.76	39.09	53.56	58.73	74.00	15.27	Peak
@ 5171.800	33.41	10.81	39.09	94.36	99.49	---	---	Peak



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5133.800	33.47	10.73	39.09	44.29	49.39	54.00	4.61	Average
5150.000	33.50	10.76	39.09	43.83	49.00	54.00	5.00	Average
@ 5172.600	33.41	10.81	39.09	86.50	91.63	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

Audix Technology Corp.

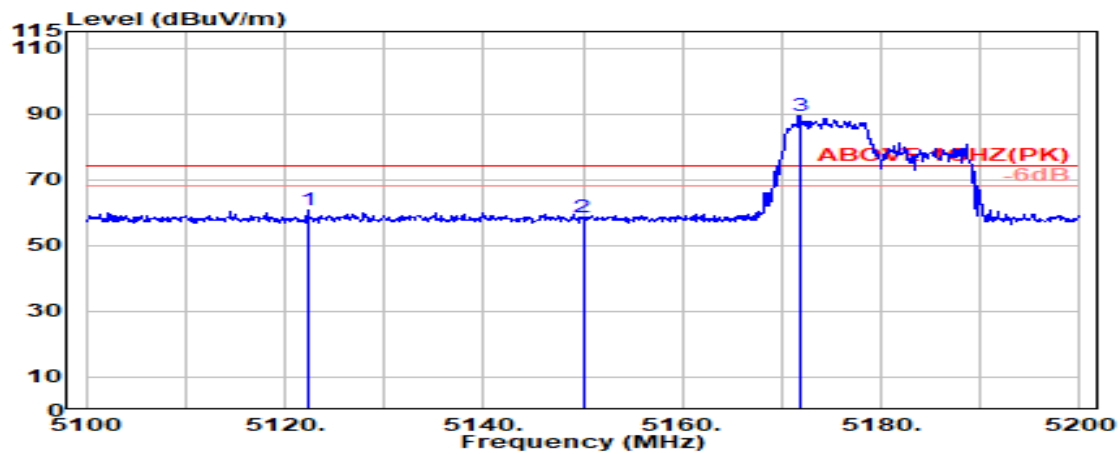
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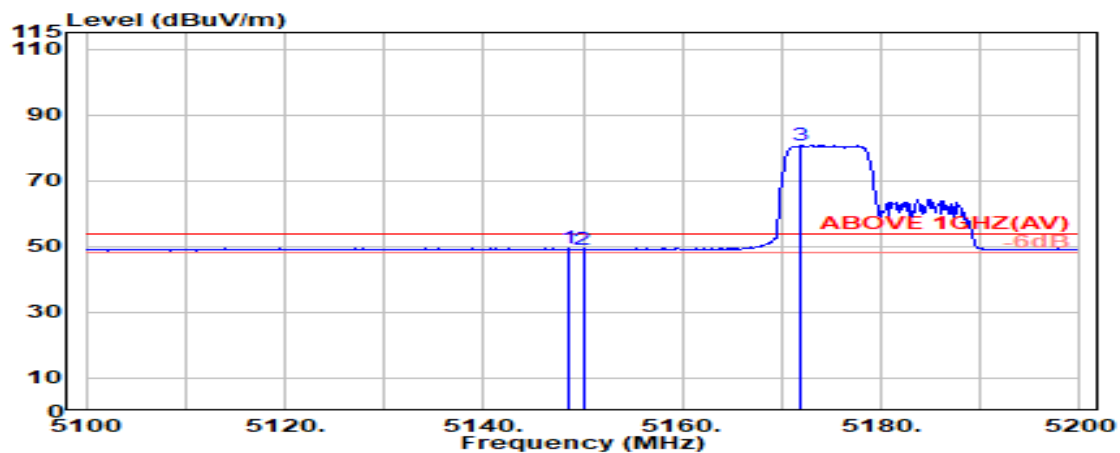
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Mode	802.11ax-HE20	U-NII Band	U-NII Band 1
RU Configuration	106/53	Frequency	TX 5180MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
5122.300	33.44	10.70	39.09	55.53	60.58	74.00	13.42	Peak
5150.000	33.50	10.76	39.09	53.22	58.39	74.00	15.61	Peak
@ 5171.800	33.41	10.81	39.09	84.43	89.56	---	---	Peak



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
5148.600	33.50	10.76	39.09	44.28	49.44	54.00	4.56	Average
5150.000	33.50	10.76	39.09	43.92	49.09	54.00	4.91	Average
@ 5172.000	33.41	10.81	39.09	75.51	80.64	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

Audix Technology Corp.

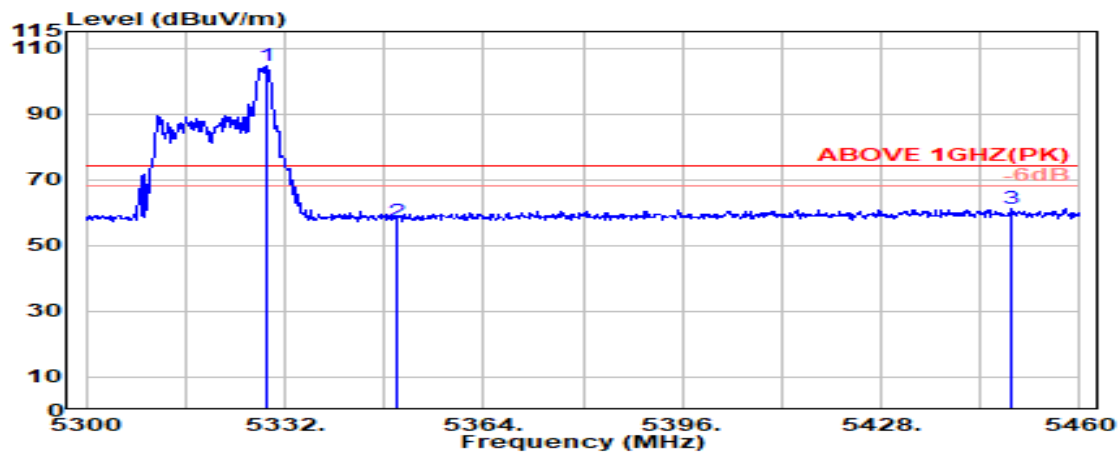
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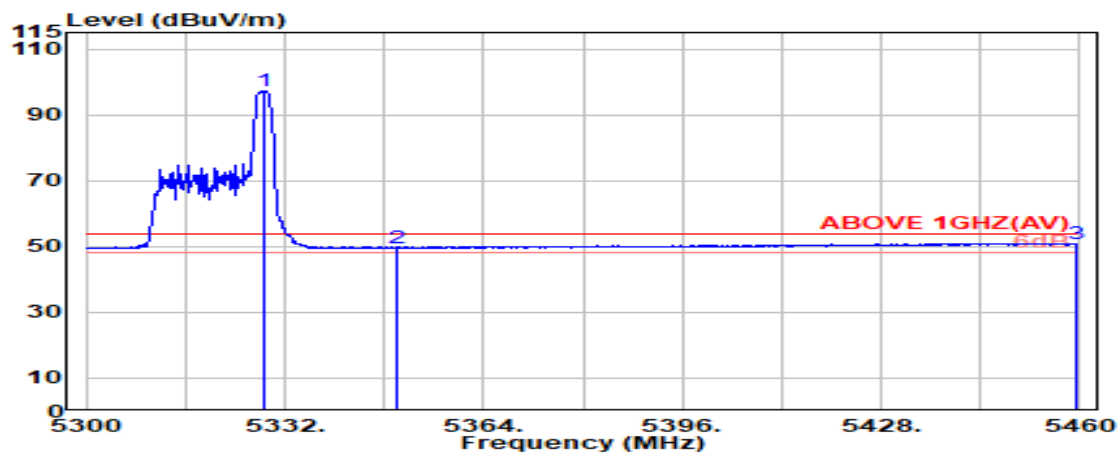
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Mode	802.11ax-HE20	U-NII Band	U-NII Band 2A
RU Configuration	26/8	Frequency	TX 5320MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5329.120	33.50	11.12	39.08	98.96	104.50	---	---	Peak
5350.000	33.50	11.16	39.08	51.79	57.37	74.00	16.63	Peak
5449.120	34.09	11.36	39.07	54.95	61.33	74.00	12.67	Peak



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5328.677	33.50	11.12	39.08	91.79	97.33	---	---	Average
5350.000	33.50	11.16	39.08	43.94	49.53	54.00	4.47	Average
5459.631	34.06	11.38	39.07	44.58	50.94	54.00	3.06	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

Audix Technology Corp.

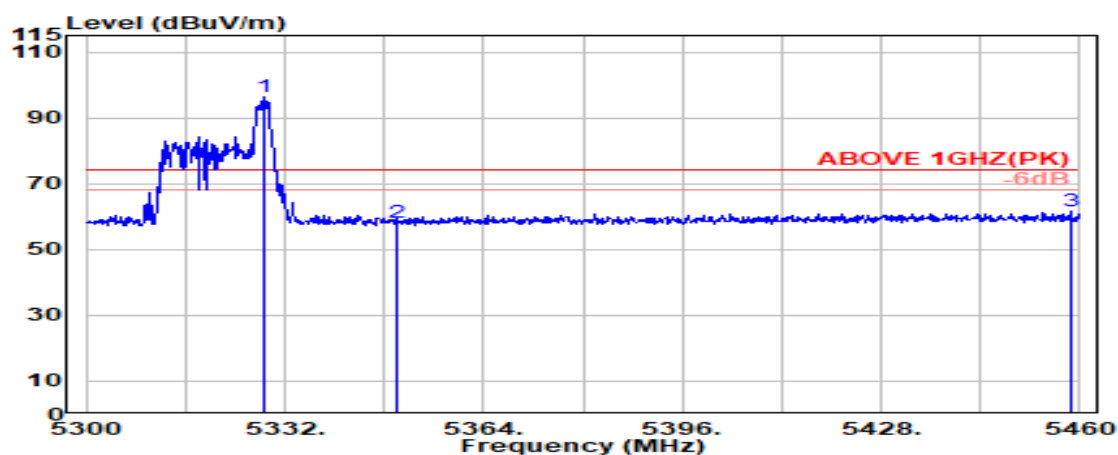
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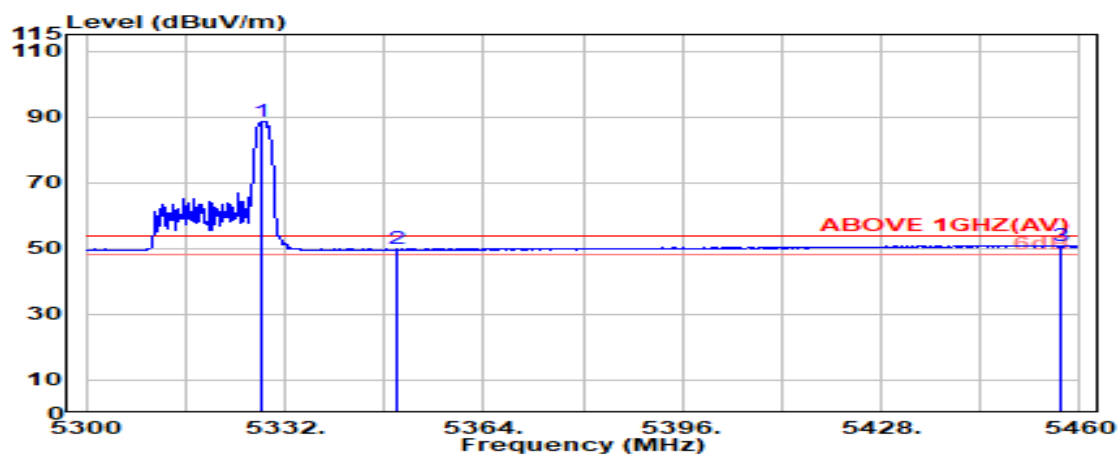
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Mode	802.11ax-HE20	U-NII Band	U-NII Band 2A
RU Configuration	26/8	Frequency	TX 5320MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5328.554	33.50	11.12	39.08	90.91	96.45	---	---	Peak
5350.000	33.50	11.16	39.08	52.44	58.02	74.00	15.98	Peak
5458.523	34.07	11.37	39.07	55.14	61.51	74.00	12.49	Peak



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5328.431	33.50	11.12	39.08	83.03	88.57	---	---	Average
5350.000	33.50	11.16	39.08	44.19	49.78	54.00	4.22	Average
5456.800	34.07	11.37	39.07	44.55	50.92	54.00	3.08	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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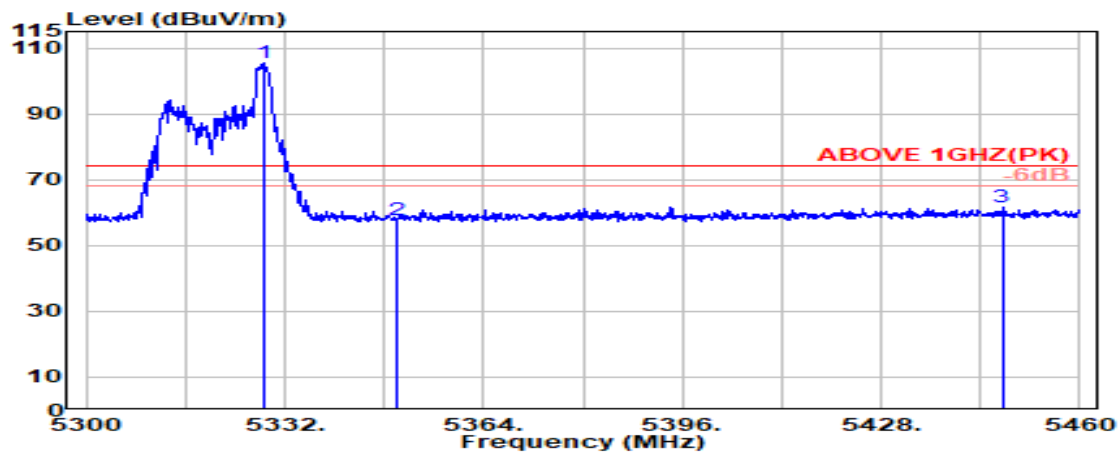
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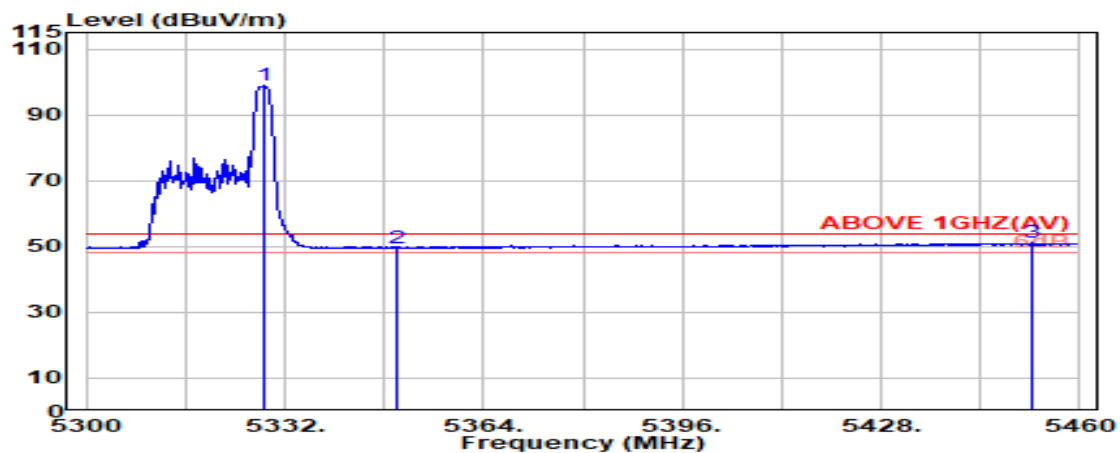
Fax: +886 2 26099303

Mode	802.11ax-HE20	U-NII Band	U-NII Band 2A
RU Configuration	52/40	Frequency	TX 5320MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5328.700	33.50	11.12	39.08	99.82	105.36	---	---	Peak
5350.000	33.50	11.16	39.08	52.19	57.77	74.00	16.23	Peak
5447.500	34.08	11.35	39.07	55.35	61.71	74.00	12.29	Peak



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5328.600	33.50	11.12	39.08	93.23	98.77	---	---	Average
5350.000	33.50	11.16	39.08	44.10	49.69	54.00	4.31	Average
5452.400	34.09	11.36	39.07	44.62	51.00	54.00	3.00	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

Audix Technology Corp.

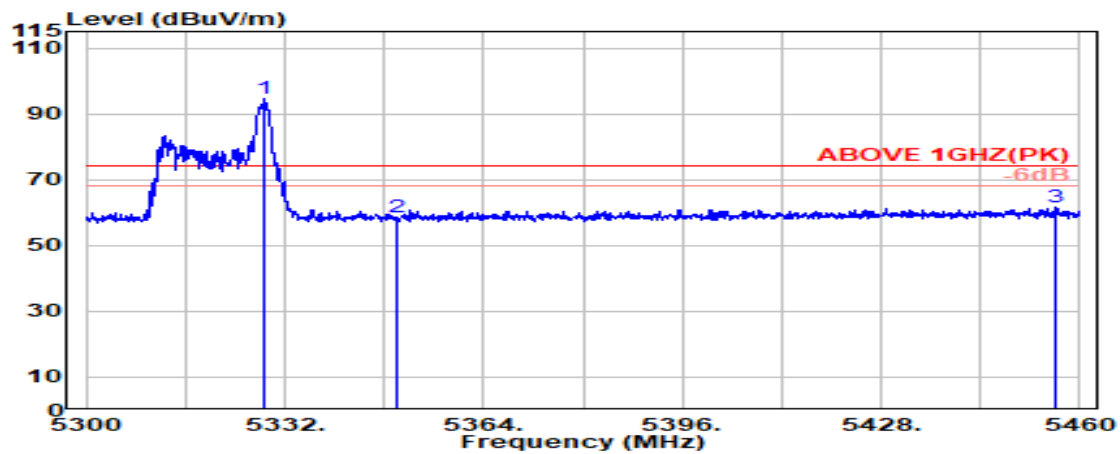
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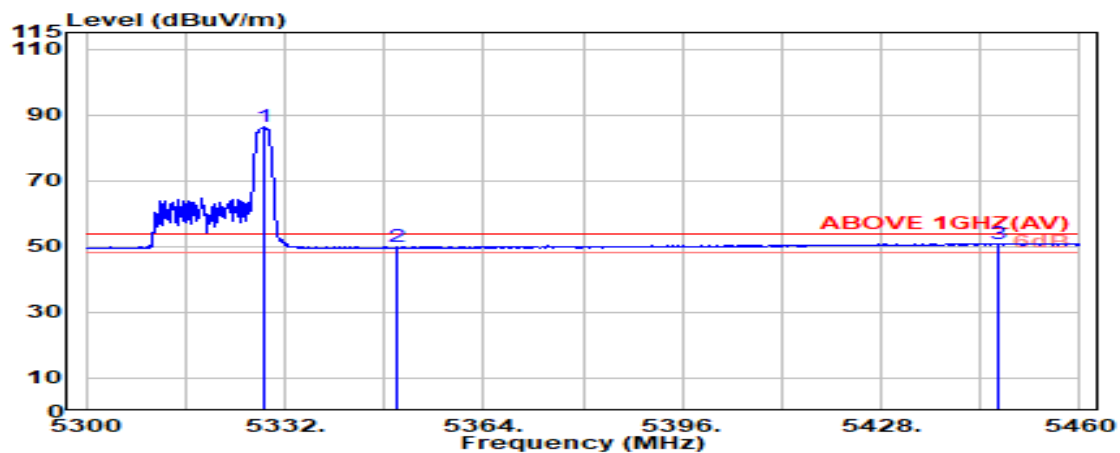
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Mode	802.11ax-HE20	U-NII Band	U-NII Band 2A
RU Configuration	52/40	Frequency	TX 5320MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5328.700	33.50	11.12	39.08	89.03	94.58	---	---	Peak
5350.000	33.50	11.16	39.08	53.08	58.67	74.00	15.33	Peak
5456.200	34.08	11.37	39.07	55.04	61.41	74.00	12.59	Peak



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5328.500	33.50	11.12	39.08	80.68	86.22	---	---	Average
5350.000	33.50	11.16	39.08	44.36	49.94	54.00	4.06	Average
5446.900	34.08	11.35	39.07	44.63	50.98	54.00	3.02	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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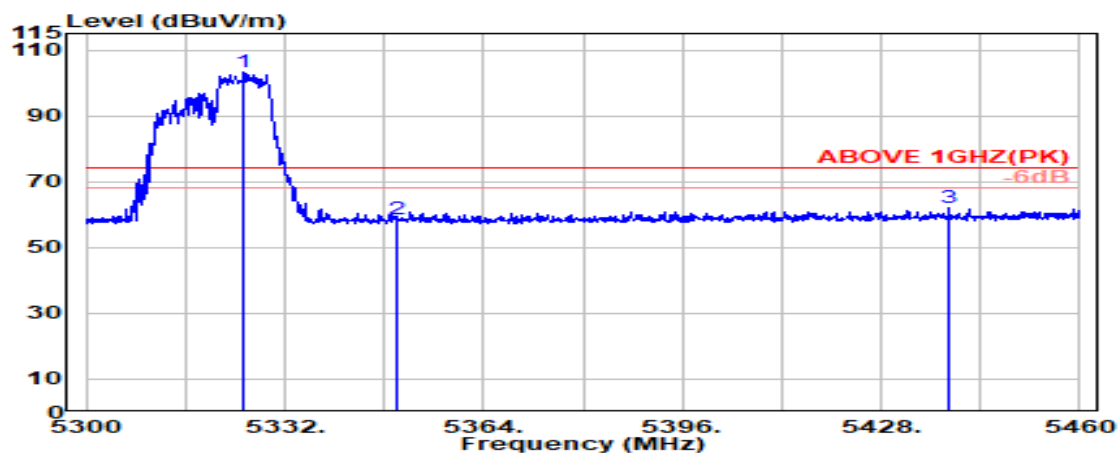
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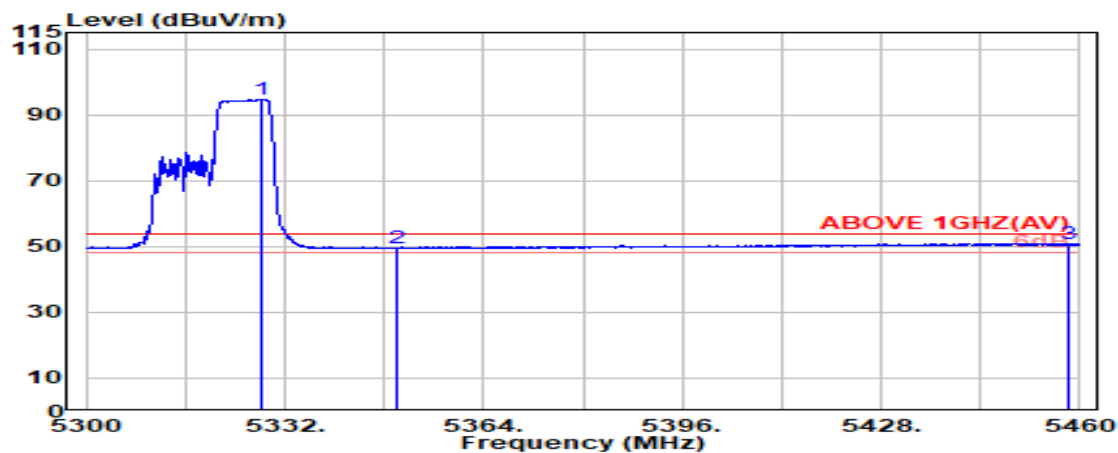
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Mode	802.11ax-HE20	U-NII Band	U-NII Band 2A
RU Configuration	106/54	Frequency	TX 5320MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5325.400	33.50	11.11	39.08	97.92	103.45	---	---	Peak
5350.000	33.50	11.16	39.08	52.79	58.38	74.00	15.62	Peak
5438.900	34.01	11.34	39.07	55.58	61.85	74.00	12.15	Peak



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5328.400	33.50	11.12	39.08	89.27	94.81	---	---	Average
5350.000	33.50	11.16	39.08	43.91	49.49	54.00	4.51	Average
5458.200	34.07	11.37	39.07	44.62	50.99	54.00	3.01	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

Audix Technology Corp.

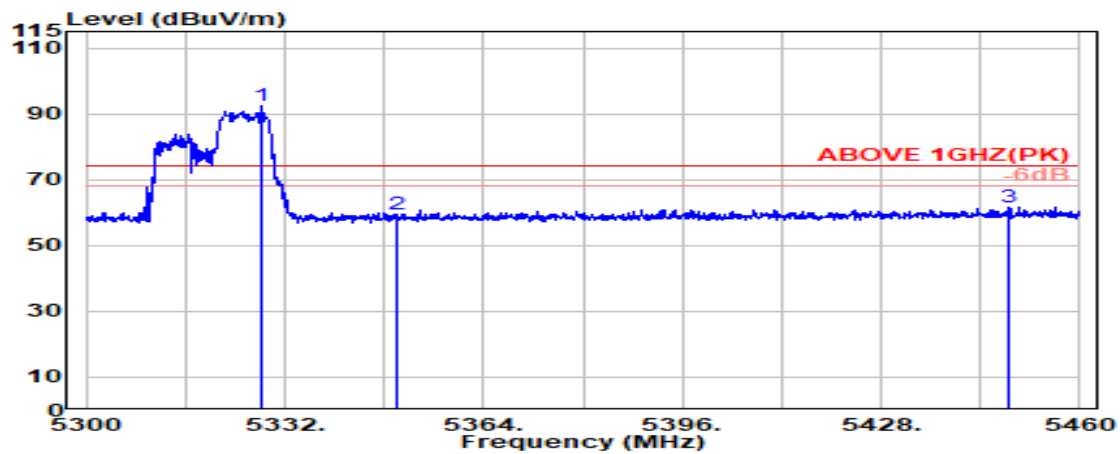
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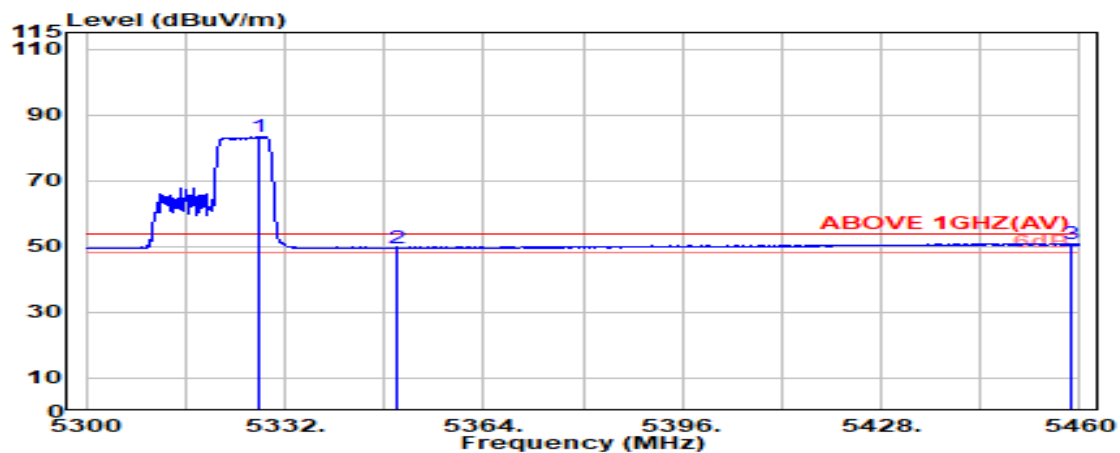
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Mode	802.11ax-HE20	U-NII Band	U-NII Band 2A
RU Configuration	106/54	Frequency	TX 5320MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5328.400	33.50	11.12	39.08	86.68	92.22	---	---	Peak
5350.000	33.50	11.16	39.08	53.76	59.35	74.00	14.65	Peak
5448.500	34.09	11.35	39.07	55.18	61.55	74.00	12.45	Peak



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5327.900	33.50	11.12	39.08	77.78	83.32	---	---	Average
5350.000	33.50	11.16	39.08	43.89	49.47	54.00	4.53	Average
5458.400	34.07	11.37	39.07	44.57	50.94	54.00	3.06	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

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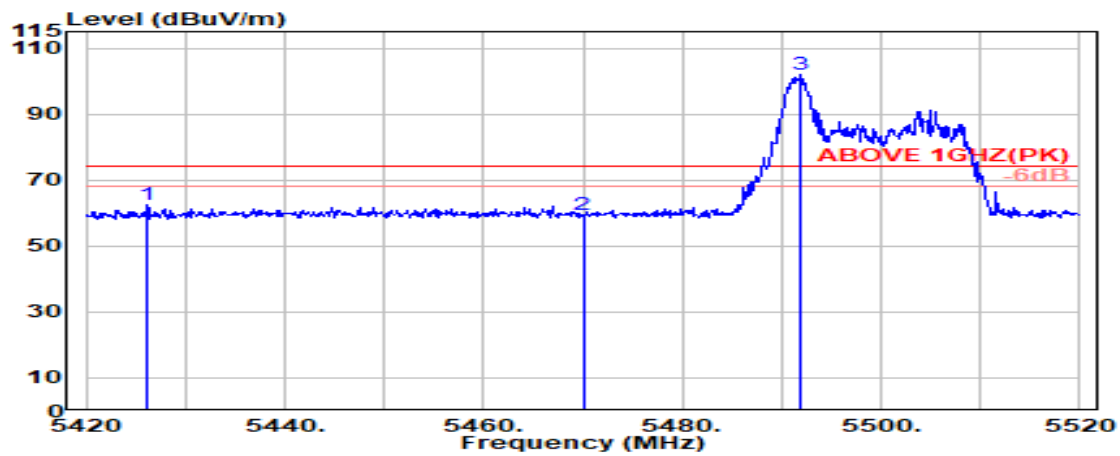
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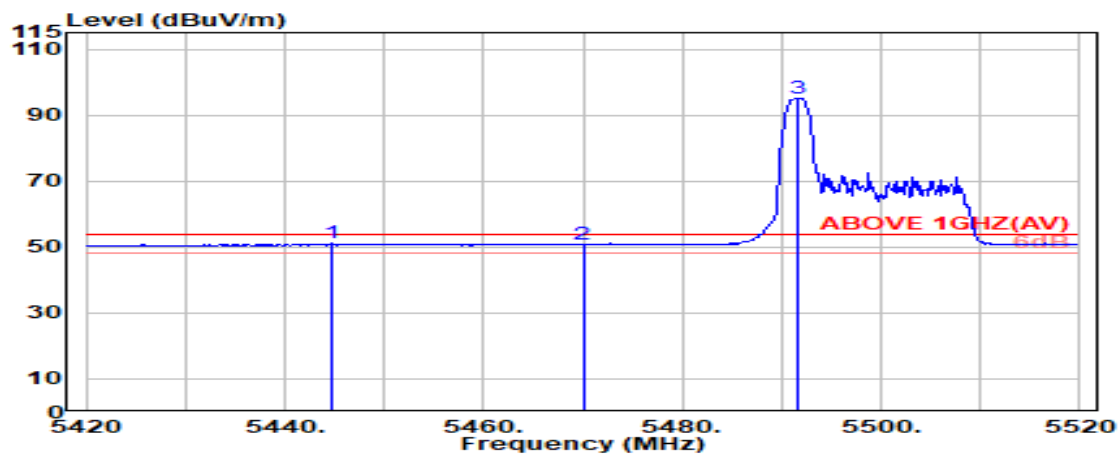
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Mode	802.11ax-HE20	U-NII Band	U-NII Band 2C
RU Configuration	26/0	Frequency	TX 5500MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5426.200	33.91	11.31	39.07	56.18	62.32	74.00	11.68	Peak
5470.000	34.02	11.40	39.07	53.11	59.45	74.00	14.55	Peak
@ 5491.900	33.93	11.44	39.07	95.46	101.76	---	---	Peak



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5444.700	34.06	11.35	39.07	44.75	51.09	54.00	2.91	Average
5470.000	34.02	11.40	39.07	44.42	50.77	54.00	3.23	Average
@ 5491.500	33.93	11.44	39.07	88.84	95.14	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

Audix Technology Corp.

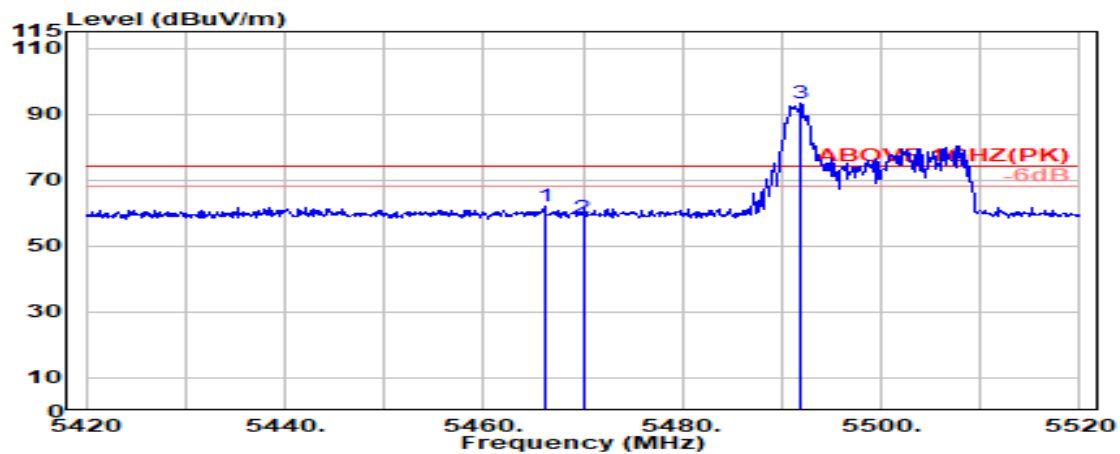
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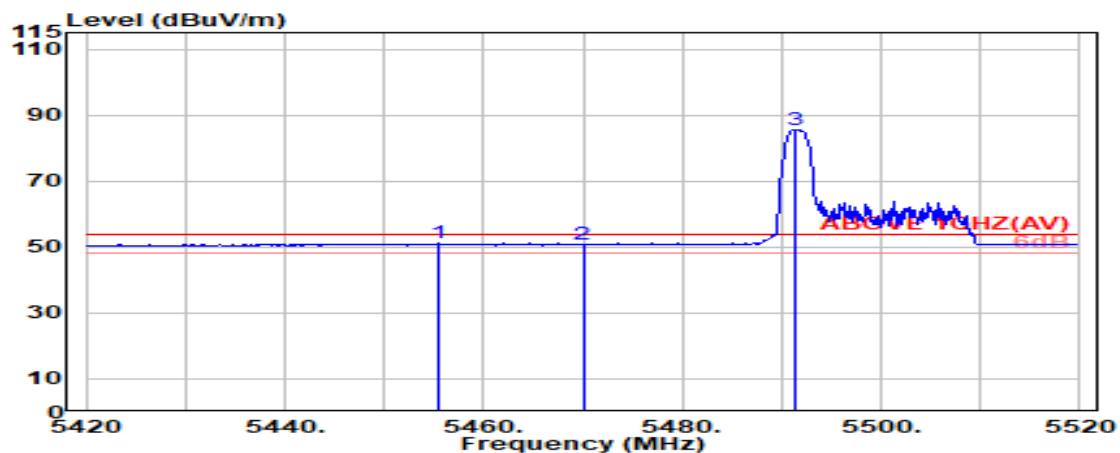
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Mode	802.11ax-HE20	U-NII Band	U-NII Band 2C
RU Configuration	26/0	Frequency	TX 5500MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5466.100	34.04	11.39	39.07	55.71	62.06	74.00	11.94	Peak
5470.000	34.02	11.40	39.07	52.34	58.69	74.00	15.31	Peak
@ 5491.900	33.93	11.44	39.07	86.82	93.12	---	---	Peak



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5455.400	34.08	11.37	39.07	44.74	51.11	54.00	2.89	Average
5470.000	34.02	11.40	39.07	44.29	50.64	54.00	3.36	Average
@ 5491.400	33.93	11.44	39.07	79.29	85.59	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

Audix Technology Corp.

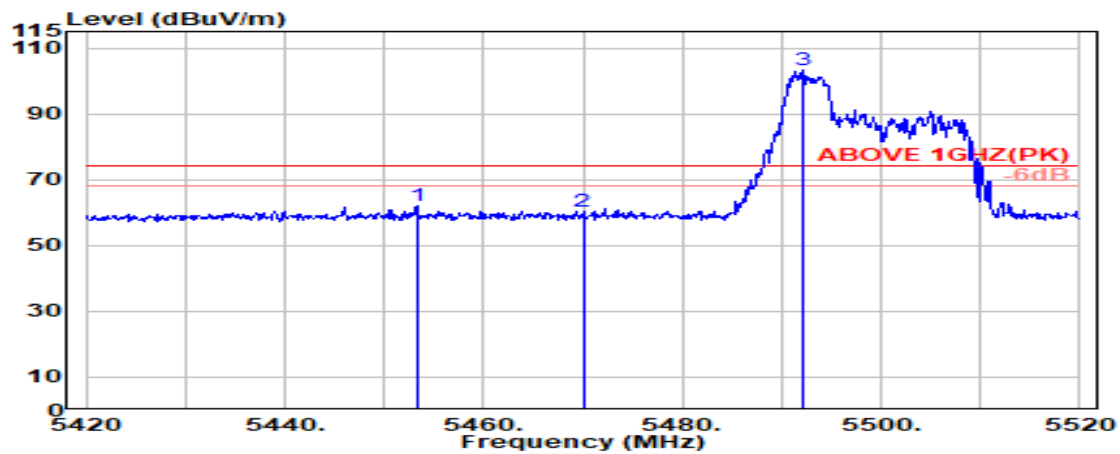
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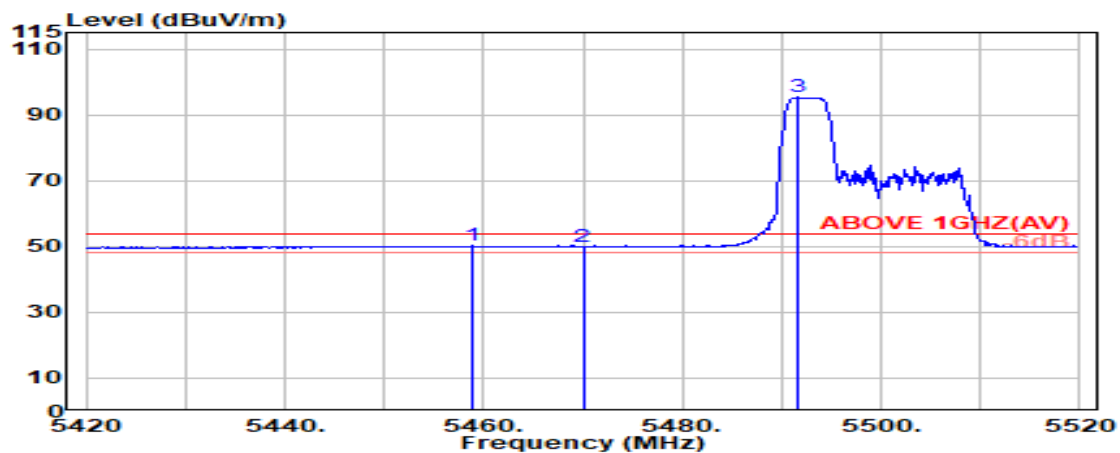
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Mode	802.11ax-HE20	U-NII Band	U-NII Band 2C
RU Configuration	52/37	Frequency	TX 5500MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5453.300	34.09	11.36	39.07	55.56	61.93	74.00	12.07	Peak
5470.000	34.02	11.40	39.07	54.03	60.38	74.00	13.62	Peak
@ 5492.100	33.93	11.44	39.07	96.90	103.20	---	---	Peak



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5458.900	34.06	11.37	39.07	43.85	50.21	54.00	3.79	Average
5470.000	34.02	11.40	39.07	43.61	49.95	54.00	4.05	Average
@ 5491.500	33.93	11.44	39.07	88.99	95.29	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

Audix Technology Corp.

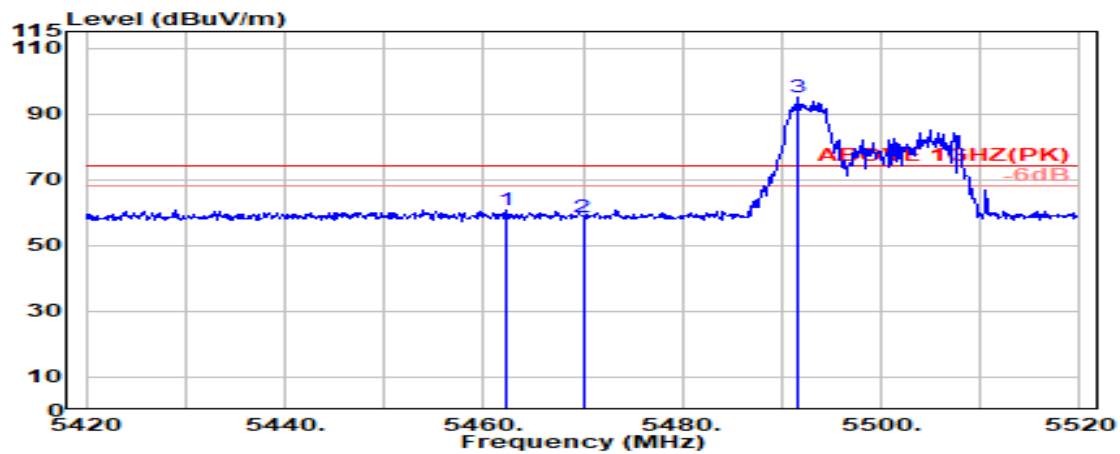
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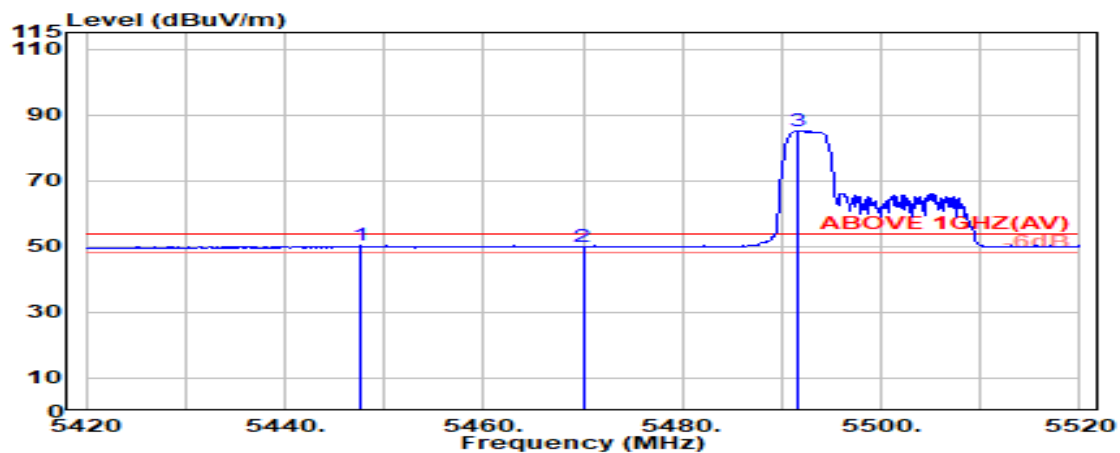
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Mode	802.11ax-HE20	U-NII Band	U-NII Band 2C
RU Configuration	52/37	Frequency	TX 5500MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5462.200	34.05	11.38	39.07	54.56	60.92	74.00	13.08	Peak
5470.000	34.02	11.40	39.07	52.20	58.55	74.00	15.45	Peak
@ 5491.700	33.93	11.44	39.07	88.66	94.96	---	---	Peak



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5447.500	34.08	11.35	39.07	43.90	50.26	54.00	3.74	Average
5470.000	34.02	11.40	39.07	43.45	49.79	54.00	4.21	Average
@ 5491.700	33.93	11.44	39.07	78.82	85.12	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

Audix Technology Corp.

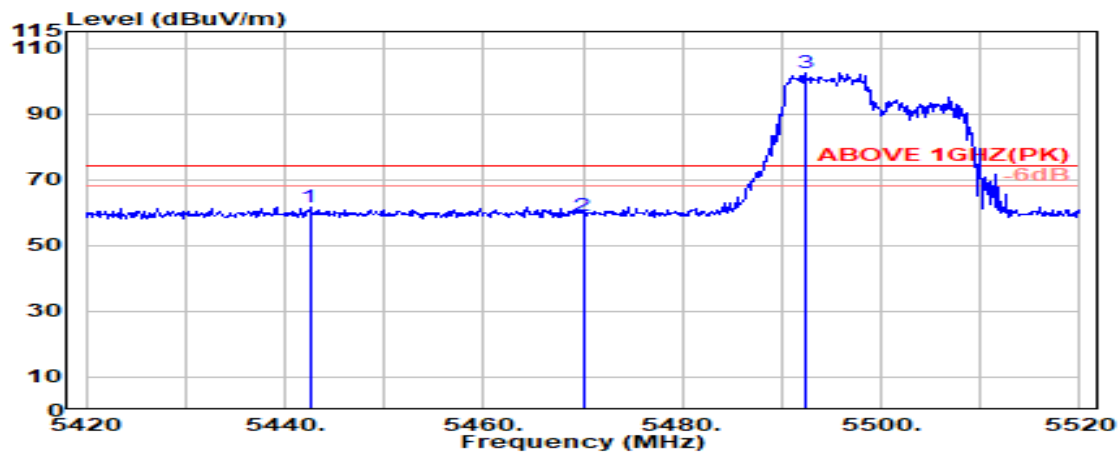
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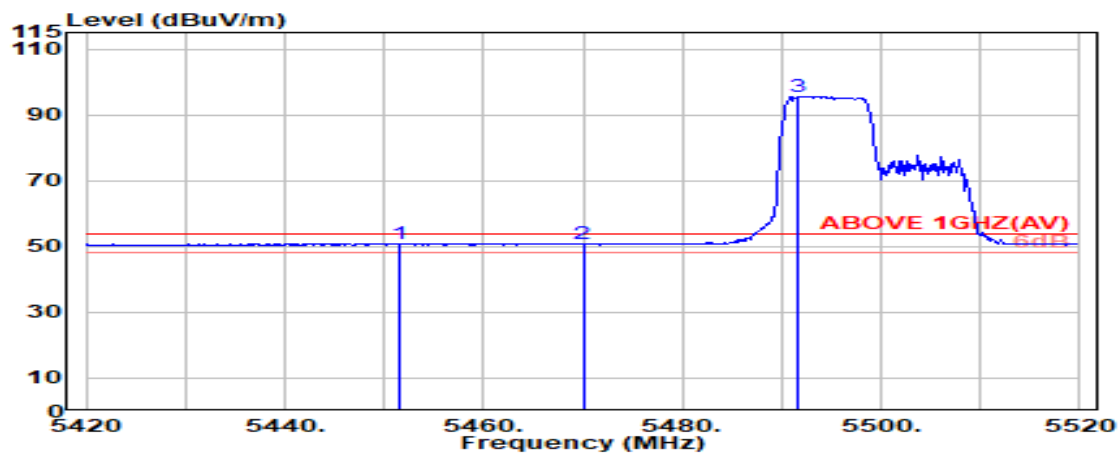
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Mode	802.11ax-HE20	U-NII Band	U-NII Band 2C
RU Configuration	106/53	Frequency	TX 5500MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5442.500	34.04	11.34	39.07	55.22	61.53	74.00	12.47	Peak
5470.000	34.02	11.40	39.07	52.79	59.14	74.00	14.86	Peak
@ 5492.400	33.93	11.44	39.07	96.19	102.49	---	---	Peak



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5451.600	34.09	11.36	39.07	44.56	50.94	54.00	3.06	Average
5470.000	34.02	11.40	39.07	44.55	50.90	54.00	3.10	Average
@ 5491.600	33.93	11.44	39.07	89.28	95.58	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

Audix Technology Corp.

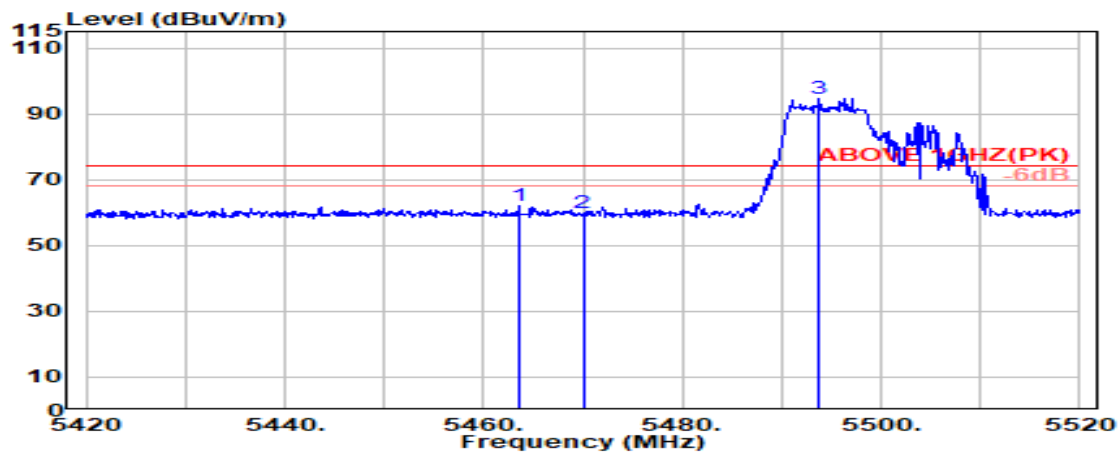
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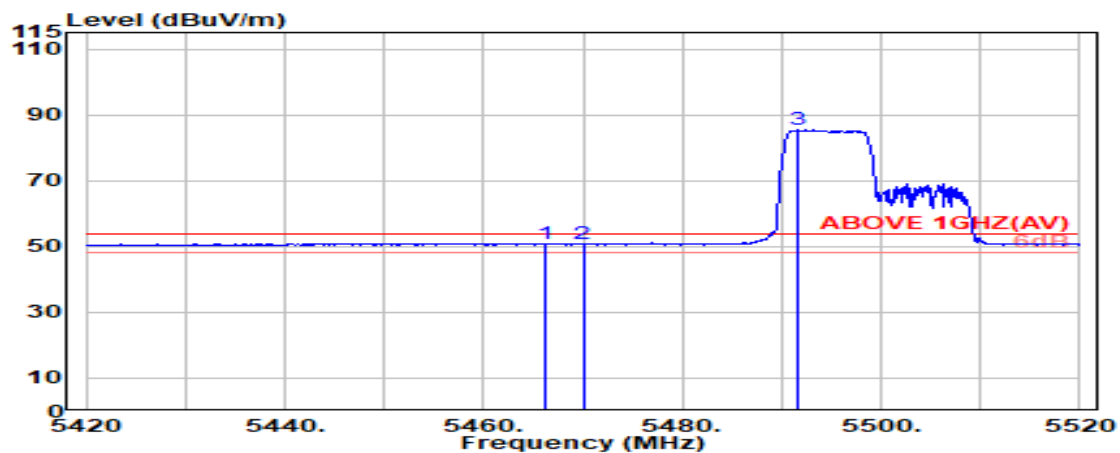
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Mode	802.11ax-HE20	U-NII Band	U-NII Band 2C
RU Configuration	106/53	Frequency	TX 5500MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5463.500	34.05	11.38	39.07	55.75	62.11	74.00	11.89	Peak
5470.000	34.02	11.40	39.07	53.54	59.88	74.00	14.12	Peak
@ 5493.800	33.92	11.44	39.07	88.45	94.74	---	---	Peak



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5466.300	34.03	11.39	39.07	44.60	50.96	54.00	3.04	Average
5470.000	34.02	11.40	39.07	44.24	50.58	54.00	3.42	Average
@ 5491.600	33.93	11.44	39.07	79.08	85.38	---	---	Average

Remark: The “@” means fundamental frequency, it is ignored in this section.

Audix Technology Corp.

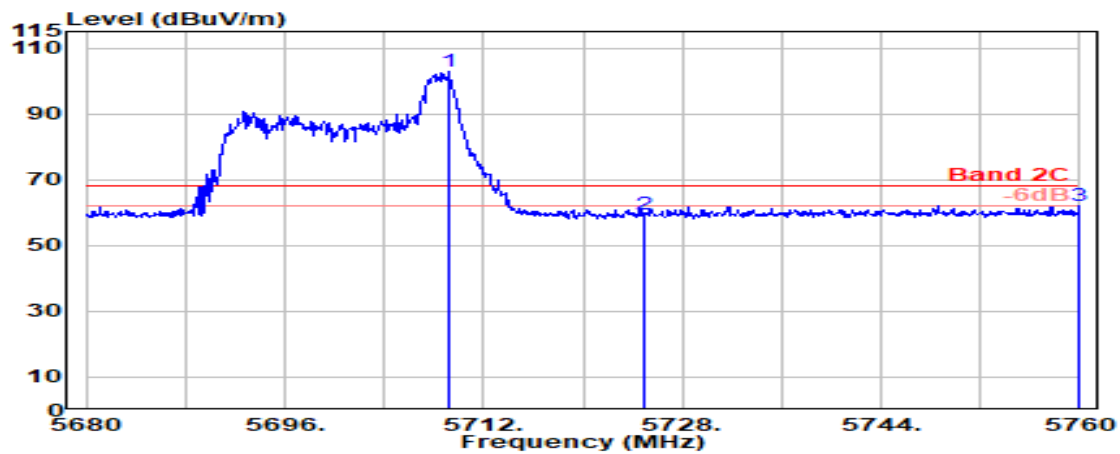
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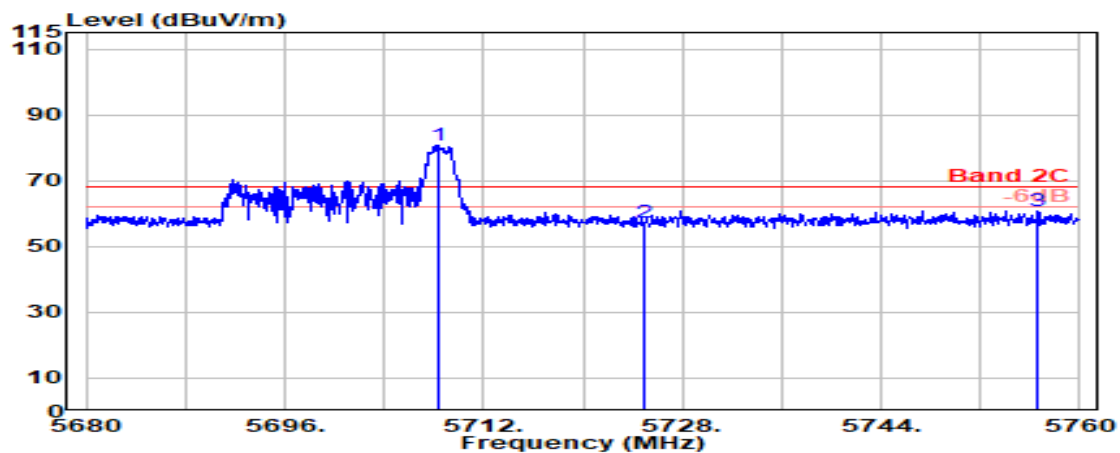
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Mode	802.11ax-HE20	U-NII Band	U-NII Band 2C
RU Configuration	26/8	Frequency	TX 5700MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5709.200	33.29	11.85	39.13	96.94	102.95	---	---	Peak
5725.000	33.45	11.88	39.14	53.45	59.64	68.20	8.56	Peak
5759.920	33.72	11.94	39.15	55.56	62.07	68.20	6.13	Peak



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5708.300	33.28	11.85	39.13	74.70	80.69	---	---	Peak
5725.000	33.45	11.88	39.14	50.92	57.11	68.20	11.09	Peak
5756.650	33.71	11.93	39.15	54.32	60.82	68.20	7.38	Peak

Remark: The “@” means fundamental frequency, it is ignored in this section.

Audix Technology Corp.

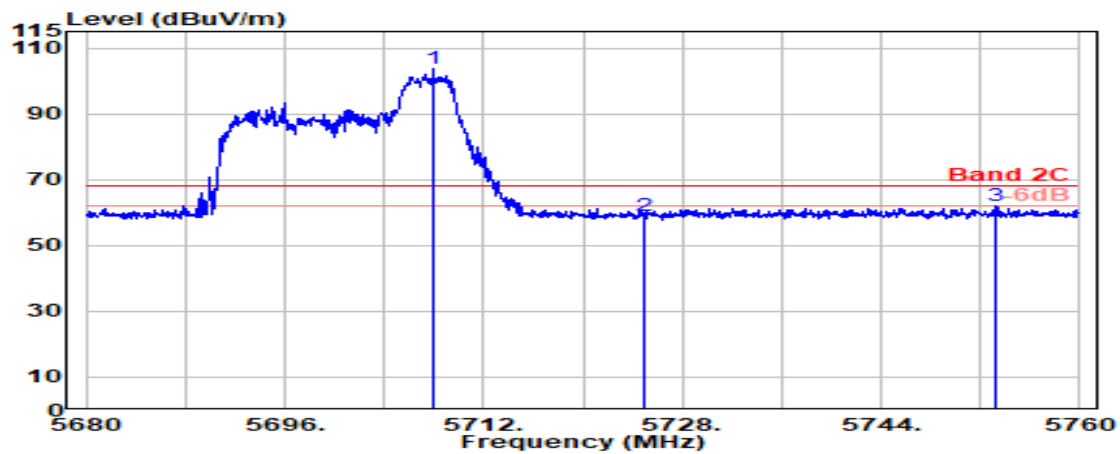
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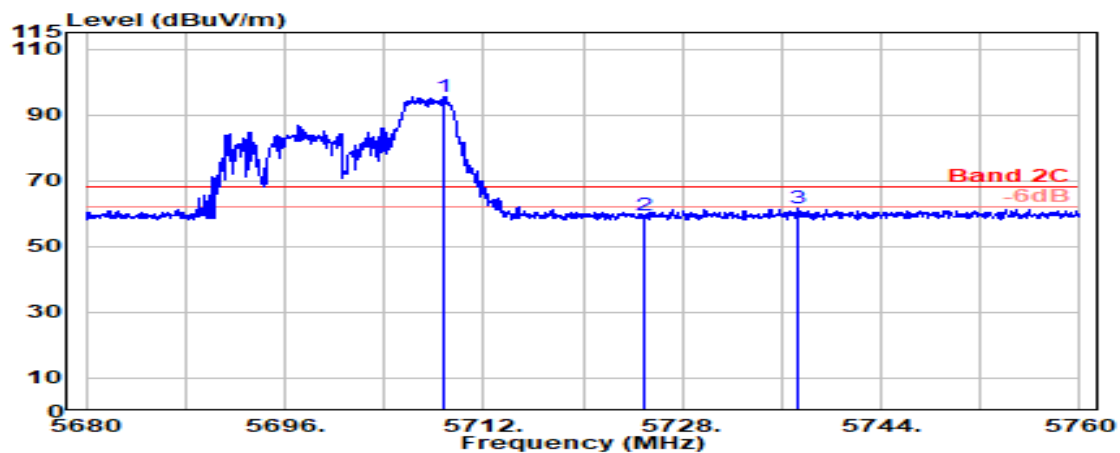
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Mode	802.11ax-HE20	U-NII Band	U-NII Band 2C
RU Configuration	52/40	Frequency	TX 5700MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
@ 5707.900	33.28	11.84	39.13	97.72	103.71	---	---	Peak
5725.000	33.45	11.88	39.14	52.79	58.98	68.20	9.22	Peak
5753.200	33.71	11.93	39.15	55.55	62.04	68.20	6.16	Peak



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBUV/m)	Limits (dBUV/m)	Margin (dB)	Detector
@ 5708.700	33.29	11.85	39.13	89.68	95.68	---	---	Peak
5725.000	33.45	11.88	39.14	53.07	59.25	68.20	8.95	Peak
5737.250	33.57	11.90	39.14	55.45	61.78	68.20	6.42	Peak

Remark: The “@” means fundamental frequency, it is ignored in this section.

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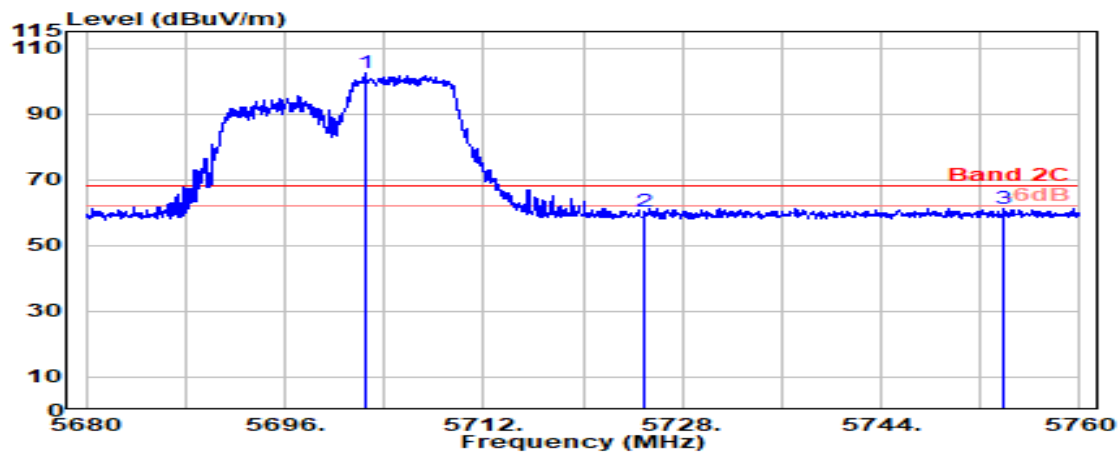
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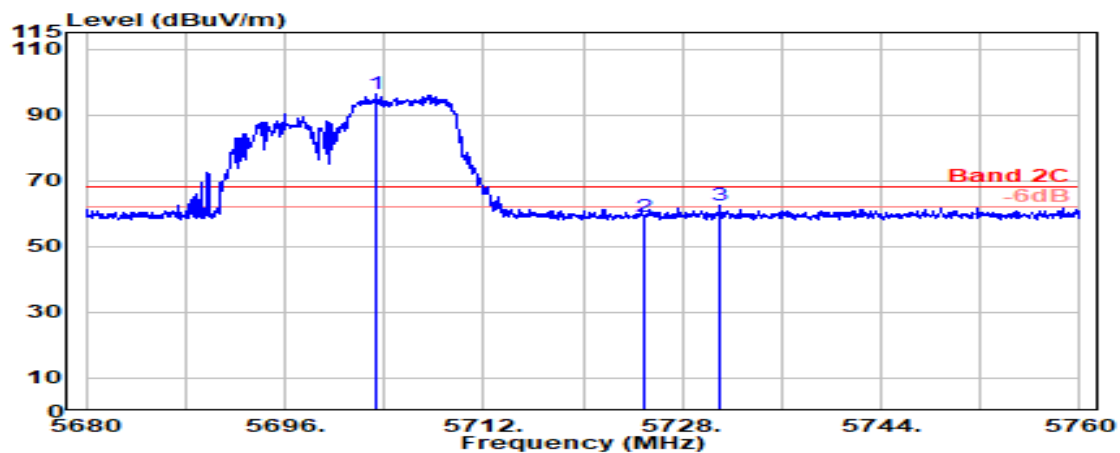
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Mode	802.11ax-HE20	U-NII Band	U-NII Band 2C
RU Configuration	106/54	Frequency	TX 5700MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5702.450	33.22	11.83	39.13	96.43	102.36	---	---	Peak
5725.000	33.45	11.88	39.14	54.28	60.46	68.20	7.74	Peak
5753.950	33.71	11.93	39.15	54.82	61.30	68.20	6.90	Peak



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5703.350	33.23	11.84	39.13	90.19	96.13	---	---	Peak
5725.000	33.45	11.88	39.14	53.04	59.22	68.20	8.98	Peak
5731.000	33.51	11.89	39.14	56.12	62.37	68.20	5.83	Peak

Remark: The “@” means fundamental frequency, it is ignored in this section.

A.2.2 Emissions outside the frequency band

The emissions (up to 40GHz) not reported for there is no emission be found.

The 802.11ax was assessed with full RU mode.

● Normal Mode

Mode	Normal	Frequency	---
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Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Reading level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
3235.000	30.91	7.94	39.73	41.86	40.99	54.00	13.01	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Reading level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
3235.000	30.91	7.94	39.73	40.75	39.87	54.00	14.13	Peak

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● Wireless LAN Mode

Mode	802.11a	U-NII Band	U-NII Band 1
		Frequency	TX 5180MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10360.000	37.74	15.99	39.33	31.81	46.21	54.00	7.79	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10360.000	37.74	15.99	39.33	33.30	47.70	54.00	6.30	Peak

Mode	802.11a	U-NII Band	U-NII Band 1
		Frequency	TX 5200MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10400.000	37.70	16.01	39.28	32.58	47.01	54.00	6.99	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10400.000	37.70	16.01	39.28	32.53	46.97	54.00	7.03	Peak

Mode	802.11a	U-NII Band	U-NII Band 1
		Frequency	TX 5240MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10480.000	37.86	16.06	39.18	31.22	45.95	54.00	8.05	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10480.000	37.86	16.06	39.18	30.93	45.67	54.00	8.33	Peak

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Mode	802.11a	U-NII Band	U-NII Band 2A
		Frequency	TX 5260MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10520.000	37.92	16.08	39.15	31.93	46.78	54.00	7.22	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10520.000	37.92	16.08	39.15	31.40	46.26	54.00	7.74	Peak

Mode	802.11a	U-NII Band	U-NII Band 2A
		Frequency	TX 5300MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10600.000	38.00	16.13	39.10	31.80	46.83	54.00	7.17	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10600.000	38.00	16.13	39.10	31.63	46.65	54.00	7.35	Peak

Mode	802.11a	U-NII Band	U-NII Band 2A
		Frequency	TX 5320MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10640.000	38.04	16.15	39.08	32.65	47.77	54.00	6.23	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10640.000	38.04	16.15	39.08	31.98	47.09	54.00	6.91	Peak

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Mode	802.11a	U-NII Band	U-NII Band 2C
		Frequency	TX 5500MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11000.000	38.30	16.36	38.88	30.86	46.64	54.00	7.36	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11000.000	38.30	16.36	38.88	30.45	46.23	54.00	7.77	Peak

Mode	802.11a	U-NII Band	U-NII Band 2C
		Frequency	TX 5580MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11160.000	38.30	16.50	38.91	29.25	45.15	54.00	8.85	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11160.000	38.30	16.50	38.91	30.40	46.30	54.00	7.70	Peak

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Mode	802.11a	U-NII Band	U-NII Band 2C
		Frequency	TX 5700MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11400.000	38.50	16.71	38.95	31.35	47.61	54.00	6.39	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11400.000	38.50	16.71	38.95	31.18	47.44	54.00	6.56	Peak

Mode	802.11a	U-NII Band	U-NII Band 2C
		Frequency	TX 5720MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11440.000	38.54	16.75	38.96	31.12	47.44	54.00	6.56	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11440.000	38.54	16.75	38.96	31.37	47.70	54.00	6.30	Peak

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Mode	802.11a	U-NII Band	U-NII Band 3
		Frequency	TX 5745MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11490.000	38.59	16.79	38.97	31.28	47.69	54.00	6.31	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11490.000	38.59	16.79	38.97	31.18	47.59	54.00	6.41	Peak

Mode	802.11a	U-NII Band	U-NII Band 3
		Frequency	TX 5785MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11570.000	38.67	16.86	39.01	29.87	46.39	54.00	7.61	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11570.000	38.67	16.86	39.01	30.11	46.64	54.00	7.36	Peak

Mode	802.11a	U-NII Band	U-NII Band 3
		Frequency	TX 5825MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11650.000	38.80	16.93	39.05	30.73	47.41	54.00	6.59	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11650.000	38.80	16.93	39.05	30.45	47.13	54.00	6.87	Peak

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Mode	802.11n-HT20	U-NII Band	U-NII Band 1
		Frequency	TX 5180MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10360.000	37.74	15.99	39.33	32.72	47.13	54.00	6.87	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10360.000	37.74	15.99	39.33	32.71	47.11	54.00	6.89	Peak

Mode	802.11n-HT20	U-NII Band	U-NII Band 1
		Frequency	TX 5200MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10400.000	37.70	16.01	39.28	31.37	45.80	54.00	8.20	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10400.000	37.70	16.01	39.28	31.51	45.95	54.00	8.05	Peak

Mode	802.11n-HT20	U-NII Band	U-NII Band 1
		Frequency	TX 5240MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10480.000	37.86	16.06	39.18	31.48	46.21	54.00	7.79	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10480.000	37.86	16.06	39.18	30.55	45.29	54.00	8.71	Peak

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Mode	802.11n-HT20	U-NII Band	U-NII Band 2A
		Frequency	TX 5260MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10520.000	37.92	16.08	39.15	30.44	45.30	54.00	8.70	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10520.000	37.92	16.08	39.15	31.32	46.17	54.00	7.83	Peak

Mode	802.11n-HT20	U-NII Band	U-NII Band 2A
		Frequency	TX 5300MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10600.000	38.00	16.13	39.10	30.36	45.38	54.00	8.62	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10600.000	38.00	16.13	39.10	31.53	46.56	54.00	7.44	Peak

Mode	802.11n-HT20	U-NII Band	U-NII Band 2A
		Frequency	TX 5320MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10640.000	38.04	16.15	39.08	31.65	46.76	54.00	7.24	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10640.000	38.04	16.15	39.08	32.01	47.13	54.00	6.87	Peak

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Mode	802.11n-HT20	U-NII Band	U-NII Band 2C
		Frequency	TX 5500MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11000.000	38.30	16.36	38.88	29.95	45.73	54.00	8.27	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11000.000	38.30	16.36	38.88	29.89	45.67	54.00	8.33	Peak

Mode	802.11n-HT20	U-NII Band	U-NII Band 2C
		Frequency	TX 5580MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11160.000	38.30	16.50	38.91	30.11	46.00	54.00	8.00	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11160.000	38.30	16.50	38.91	29.61	45.51	54.00	8.49	Peak

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Mode	802.11n-HT20	U-NII Band	U-NII Band 2C
		Frequency	TX 5700MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11400.000	38.50	16.71	38.95	30.50	46.76	54.00	7.24	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11400.000	38.50	16.71	38.95	30.85	47.12	54.00	6.88	Peak

Mode	802.11n-HT20	U-NII Band	U-NII Band 2C
		Frequency	TX 5720MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11440.000	38.54	16.75	38.96	31.28	47.61	54.00	6.39	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11440.000	38.54	16.75	38.96	32.04	48.37	54.00	5.63	Peak

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Mode	802.11n-HT20	U-NII Band	U-NII Band 3
		Frequency	TX 5745MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11490.000	38.59	16.79	38.97	30.88	47.29	54.00	6.71	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11490.000	38.59	16.79	38.97	31.27	47.68	54.00	6.32	Peak

Mode	802.11n-HT20	U-NII Band	U-NII Band 3
		Frequency	TX 5785MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11570.000	38.67	16.86	39.01	32.76	49.28	54.00	4.72	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11570.000	38.67	16.86	39.01	30.97	47.49	54.00	6.51	Peak

Mode	802.11n-HT20	U-NII Band	U-NII Band 3
		Frequency	TX 5825MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11650.000	38.80	16.93	39.05	29.95	46.63	54.00	7.37	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11650.000	38.80	16.93	39.05	30.44	47.12	54.00	6.88	Peak

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Mode	802.11n-HT40	U-NII Band	U-NII Band 1
		Frequency	TX 5190MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10380.000	37.72	16.00	39.30	30.89	45.31	54.00	8.69	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10380.000	37.72	16.00	39.30	32.65	47.07	54.00	6.93	Peak

Mode	802.11n-HT40	U-NII Band	U-NII Band 1
		Frequency	TX 5230MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10460.000	37.82	16.05	39.21	31.02	45.68	54.00	8.32	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10460.000	37.82	16.05	39.21	32.15	46.81	54.00	7.19	Peak

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Mode	802.11n-HT40	U-NII Band	U-NII Band 2A
		Frequency	TX 5270MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10540.000	37.94	16.10	39.14	31.59	46.48	54.00	7.52	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10540.000	37.94	16.10	39.14	32.04	46.94	54.00	7.06	Peak

Mode	802.11n-HT40	U-NII Band	U-NII Band 2A
		Frequency	TX 5310MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10620.000	38.02	16.14	39.09	31.74	46.82	54.00	7.18	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10620.000	38.02	16.14	39.09	30.86	45.93	54.00	8.07	Peak

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Mode	802.11n-HT40	U-NII Band	U-NII Band 2C
		Frequency	TX 5510MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11020.000	38.30	16.38	38.88	30.04	45.84	54.00	8.16	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11020.000	38.30	16.38	38.88	30.63	46.42	54.00	7.58	Peak

Mode	802.11n-HT40	U-NII Band	U-NII Band 2C
		Frequency	TX 5670MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11340.000	38.32	16.66	38.94	30.63	46.67	54.00	7.33	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11340.000	38.32	16.66	38.94	31.57	47.61	54.00	6.39	Peak

Mode	802.11n-HT40	U-NII Band	U-NII Band 2C
		Frequency	TX 5710MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11420.000	38.52	16.73	38.96	30.31	46.60	54.00	7.40	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11420.000	38.52	16.73	38.96	31.58	47.87	54.00	6.13	Peak

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Mode	802.11n-HT40	U-NII Band	U-NII Band 3
		Frequency	TX 5755MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11510.000	38.61	16.81	38.98	32.14	48.58	54.00	5.42	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11510.000	38.61	16.81	38.98	30.80	47.25	54.00	6.75	Peak

Mode	802.11n-HT40	U-NII Band	U-NII Band 3
		Frequency	TX 5795MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11590.000	38.69	16.88	39.02	30.39	46.94	54.00	7.06	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11590.000	38.69	16.88	39.02	30.43	46.98	54.00	7.02	Peak

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Mode	802.11ac-VHT80	U-NII Band	U-NII Band 1
		Frequency	TX 5210MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10420.000	37.74	16.02	39.25	32.04	46.55	54.00	7.45	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10420.000	37.74	16.02	39.25	31.71	46.22	54.00	7.78	Peak

Mode	802.11ac-VHT80	U-NII Band	U-NII Band 2A
		Frequency	TX 5290MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10580.000	37.98	16.12	39.11	30.74	45.72	54.00	8.28	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10580.000	37.98	16.12	39.11	32.19	47.18	54.00	6.82	Peak

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Mode	802.11ac-VHT80	U-NII Band	U-NII Band 2C
		Frequency	TX 5530MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11060.000	38.30	16.41	38.89	30.87	46.69	54.00	7.31	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11060.000	38.30	16.41	38.89	30.40	46.22	54.00	7.78	Peak

Mode	802.11ac-VHT80	U-NII Band	U-NII Band 2C
		Frequency	TX 5690MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11380.000	38.44	16.70	38.95	32.03	48.22	54.00	5.78	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11380.000	38.44	16.70	38.95	31.00	47.19	54.00	6.81	Peak

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Mode	802.11ac-VHT80	U-NII Band	U-NII Band 3
		Frequency	TX 5775MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11550.000	38.65	16.84	39.00	30.09	46.58	54.00	7.42	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11550.000	38.65	16.84	39.00	31.15	47.64	54.00	6.36	Peak

Mode	802.11ac-VHT160	U-NII Band	U-NII Band 1/2A
		Frequency	TX 5250MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10500.000	37.90	16.07	39.16	32.74	47.55	54.00	6.45	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10500.000	37.90	16.07	39.16	30.86	45.67	54.00	8.33	Peak

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Mode	802.11ax-HE20	U-NII Band	U-NII Band 1
		Frequency	TX 5180MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10360.000	37.74	15.99	39.33	31.89	46.29	54.00	7.71	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10360.000	37.74	15.99	39.33	31.66	46.07	54.00	7.93	Peak

Mode	802.11ax-HE20	U-NII Band	U-NII Band 1
		Frequency	TX 5200MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10400.000	37.70	16.01	39.28	32.04	46.47	54.00	7.53	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10400.000	37.70	16.01	39.28	32.16	46.60	54.00	7.40	Peak

Mode	802.11ax-HE20	U-NII Band	U-NII Band 1
		Frequency	TX 5240MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10480.000	37.86	16.06	39.18	31.36	46.10	54.00	7.90	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10480.000	37.86	16.06	39.18	31.38	46.11	54.00	7.89	Peak

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Mode	802.11ax-HE20	U-NII Band	U-NII Band 2A
		Frequency	TX 5260MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10520.000	37.92	16.08	39.15	30.57	45.43	54.00	8.57	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10520.000	37.92	16.08	39.15	32.16	47.02	54.00	6.98	Peak

Mode	802.11ax-HE20	U-NII Band	U-NII Band 2A
		Frequency	TX 5300MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10600.000	38.00	16.13	39.10	32.37	47.39	54.00	6.61	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10600.000	38.00	16.13	39.10	32.20	47.23	54.00	6.77	Peak

Mode	802.11ax-HE20	U-NII Band	U-NII Band 2A
		Frequency	TX 5320MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10640.000	38.04	16.15	39.08	30.89	46.00	54.00	8.00	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10640.000	38.04	16.15	39.08	32.05	47.16	54.00	6.84	Peak

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Mode	802.11ax-HE20	U-NII Band	U-NII Band 2C
		Frequency	TX 5500MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11000.000	38.30	16.36	38.88	30.15	45.93	54.00	8.07	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11000.000	38.30	16.36	38.88	30.15	45.93	54.00	8.07	Peak

Mode	802.11ax-HE20	U-NII Band	U-NII Band 2C
		Frequency	TX 5580MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11160.000	38.30	16.50	38.91	29.87	45.77	54.00	8.23	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11160.000	38.30	16.50	38.91	30.93	46.82	54.00	7.18	Peak

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Mode	802.11ax-HE20	U-NII Band	U-NII Band 2C
		Frequency	TX 5700MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11400.000	38.50	16.71	38.95	31.06	47.32	54.00	6.68	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11400.000	38.50	16.71	38.95	31.03	47.29	54.00	6.71	Peak

Mode	802.11ax-HE20	U-NII Band	U-NII Band 2C
		Frequency	TX 5720MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11440.000	38.54	16.75	38.96	32.07	48.40	54.00	5.60	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11440.000	38.54	16.75	38.96	31.34	47.67	54.00	6.33	Peak

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Mode	802.11ax-HE20	U-NII Band	U-NII Band 3
		Frequency	TX 5745MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11490.000	38.59	16.79	38.97	31.62	48.03	54.00	5.97	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11490.000	38.59	16.79	38.97	30.31	46.72	54.00	7.28	Peak

Mode	802.11ax-HE20	U-NII Band	U-NII Band 3
		Frequency	TX 5785MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11570.000	38.67	16.86	39.01	31.69	48.21	54.00	5.79	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11570.000	38.67	16.86	39.01	31.47	47.99	54.00	6.01	Peak

Mode	802.11ax-HE20	U-NII Band	U-NII Band 3
		Frequency	TX 5825MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11650.000	38.80	16.93	39.05	30.47	47.15	54.00	6.85	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11650.000	38.80	16.93	39.05	30.15	46.82	54.00	7.18	Peak

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Mode	802.11ax-HE40	U-NII Band	U-NII Band 1
		Frequency	TX 5190MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10380.000	37.72	16.00	39.30	32.29	46.71	54.00	7.29	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10380.000	37.72	16.00	39.30	31.97	46.39	54.00	7.61	Peak

Mode	802.11ax-HE40	U-NII Band	U-NII Band 1
		Frequency	TX 5230MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10460.000	37.82	16.05	39.21	30.97	45.63	54.00	8.37	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10460.000	37.82	16.05	39.21	32.19	46.85	54.00	7.15	Peak

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Mode	802.11ax-HE40	U-NII Band	U-NII Band 2A
		Frequency	TX 5270MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10540.000	37.94	16.10	39.14	32.01	46.90	54.00	7.10	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10540.000	37.94	16.10	39.14	30.17	45.07	54.00	8.93	Peak

Mode	802.11ax-HE40	U-NII Band	U-NII Band 2A
		Frequency	TX 5310MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10620.000	38.02	16.14	39.09	31.53	46.60	54.00	7.40	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10620.000	38.02	16.14	39.09	32.56	47.63	54.00	6.37	Peak

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Mode	802.11ax-HE40	U-NII Band	U-NII Band 2C
		Frequency	TX 5510MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11020.000	38.30	16.38	38.88	30.96	46.76	54.00	7.24	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11020.000	38.30	16.38	38.88	32.74	48.53	54.00	5.47	Peak

Mode	802.11ax-HE40	U-NII Band	U-NII Band 2C
		Frequency	TX 5670MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11340.000	38.32	16.66	38.94	32.51	48.55	54.00	5.45	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11340.000	38.32	16.66	38.94	30.49	46.53	54.00	7.47	Peak

Mode	802.11ax-HE40	U-NII Band	U-NII Band 2C
		Frequency	TX 5710MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11420.000	38.52	16.73	38.96	30.65	46.94	54.00	7.06	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11420.000	38.52	16.73	38.96	31.47	47.76	54.00	6.24	Peak

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Mode	802.11ax-HE40	U-NII Band	U-NII Band 3
		Frequency	TX 5755MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11510.000	38.61	16.81	38.98	30.70	47.15	54.00	6.85	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11510.000	38.61	16.81	38.98	30.38	46.83	54.00	7.17	Peak

Mode	802.11ax-HE40	U-NII Band	U-NII Band 3
		Frequency	TX 5795MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11590.000	38.69	16.88	39.02	31.32	47.87	54.00	6.13	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11590.000	38.69	16.88	39.02	30.94	47.48	54.00	6.52	Peak

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Mode	802.11ax-HE80	U-NII Band	U-NII Band 1
		Frequency	TX 5210MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10420.000	37.74	16.02	39.25	32.14	46.66	54.00	7.34	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10420.000	37.74	16.02	39.25	31.31	45.82	54.00	8.18	Peak

Mode	802.11ax-HE80	U-NII Band	U-NII Band 2A
		Frequency	TX 5290MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10580.000	37.98	16.12	39.11	31.09	46.08	54.00	7.92	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10580.000	37.98	16.12	39.11	31.82	46.80	54.00	7.20	Peak

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Mode	802.11ax-HE80	U-NII Band	U-NII Band 2C
		Frequency	TX 5530MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11060.000	38.30	16.41	38.89	30.34	46.17	54.00	7.83	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11060.000	38.30	16.41	38.89	31.06	46.89	54.00	7.11	Peak

Mode	802.11ax-HE80	U-NII Band	U-NII Band 2C
		Frequency	TX 5690MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11380.000	38.44	16.70	38.95	30.44	46.63	54.00	7.37	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11380.000	38.44	16.70	38.95	31.27	47.46	54.00	6.54	Peak

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Mode	802.11ax-HE80	U-NII Band	U-NII Band 3
		Frequency	TX 5775MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11550.000	38.65	16.84	39.00	30.51	47.01	54.00	6.99	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11550.000	38.65	16.84	39.00	30.43	46.92	54.00	7.08	Peak

Mode	802.11ax-HE160	U-NII Band	U-NII Band 1/2A
		Frequency	TX 5250MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10500.000	37.90	16.07	39.16	32.36	47.17	54.00	6.83	Peak

Antenna at Vertical Polarization

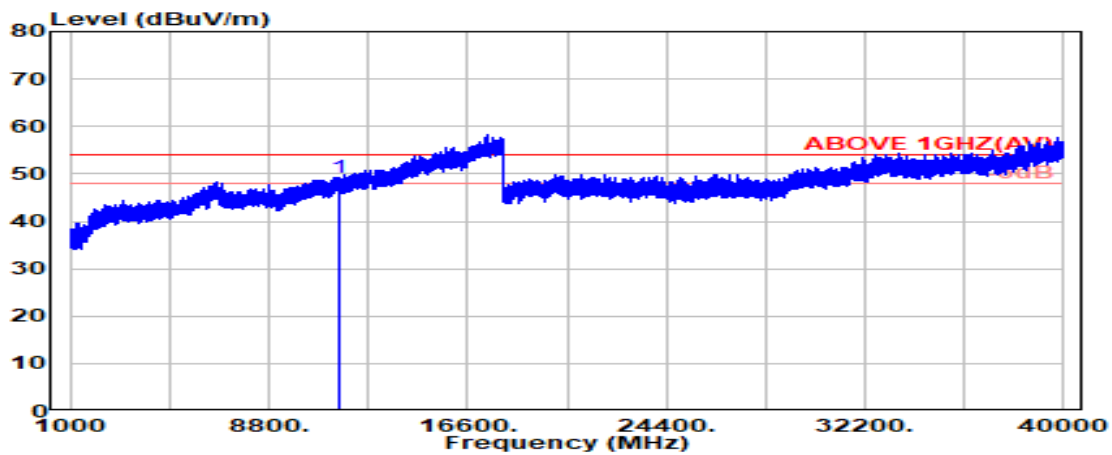
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10500.000	37.90	16.07	39.16	31.44	46.26	54.00	7.74	Peak

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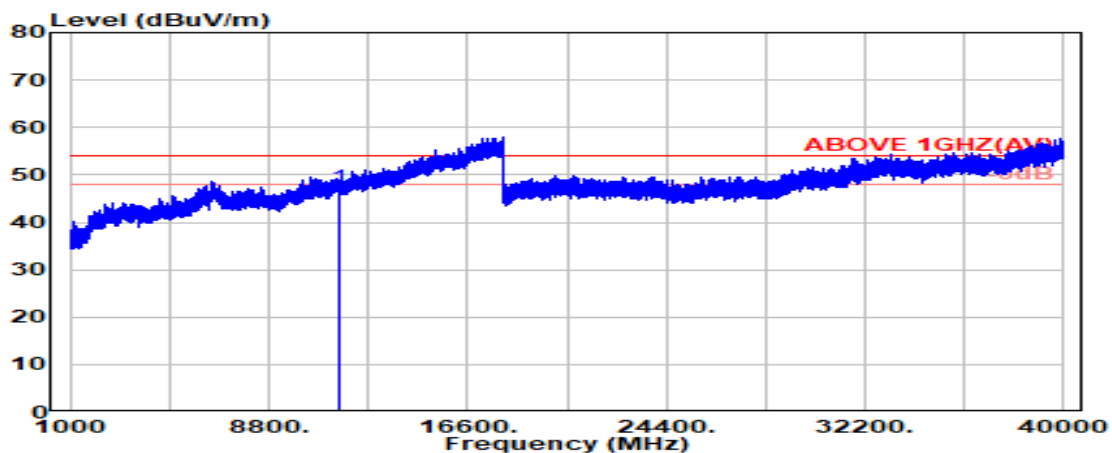
Worse Trace

Mode	802.11n-HT20	U-NII Band	U-NII Band 3
		Frequency	TX 5785MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11570.000	38.67	16.86	39.01	32.76	49.28	54.00	4.72	Peak



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Gain (dB)	Read Level (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11570.000	38.67	16.86	39.01	30.97	47.49	54.00	6.51	Peak

A.2.3 Emissions in Non-restricted Frequency Bands

Pursuant to ANSI C63.10 that emission levels below the FCC 15.209(a) general radiated emissions limits is not required.

A.3 MAXIMUM OUTPUT POWER AND EMISSION/OCCUPIED BANDWIDTH

Test Date	2026/07/06 ~ 08/12	Temp./Hum.	22~24°C /44~53%
Cable Loss	0.80dB	Tested By	Harry Huang
Test Voltage	DC 3.8V (Via Battery)		

A.3.1 Average Output Power and Emission/Occupied Bandwidth

Mode 802.11a	Centre Frequency (MHz)	Bandwidth (MHz)		Average Output Power (dBm)	Duty Cycle Factor (dB) 10log(1/X)	Total Average Output Power (dBm) ^{Note 2}	Antenna Gain (dBi)	Total Average Output Power (EIRP) ^{Note 4}	Limit (dBm)	Limit (11dBm+10 log B) Note 3
		Emission (26dB)	Occupied (99%)							
U-NII Band 1	5180	18.58	16.314	10.51	N/A	10.51	3.43	13.94	24	N/A
	5200	18.47	16.311	10.26		10.26	3.43	13.69		
	5240	18.64	16.304	10.15		10.15	3.43	13.58		
U-NII Band 2A	5260	18.28	16.323	12.86		12.86	3.43	16.29		23.62
	5300	18.24	16.318	12.18		12.18	3.43	15.61		23.61
	5320	18.16	16.284	12.01		12.01	3.43	15.44		23.59
U-NII Band 2C	5500	18.61	16.335	11.97		11.97	1.45	13.42		23.70
	5580	18.32	16.300	13.31		13.31	1.45	14.76		23.63
	5700	18.62	16.303	12.48		12.48	1.45	13.93		23.70
	5720	18.50	16.325	12.54		12.54	1.45	13.99		23.67
Mode 802.11a	Centre Frequency (MHz)	Bandwidth (MHz)		Average Output Power (dBm)	Duty Cycle Factor (dB) 10log(1/X)	Total Average Output Power (dBm) ^{Note 2}	Antenna Gain (dBi)	Total Average Output Power (EIRP) ^{Note 4}	Limit (dBm)	Limit (11dBm+10 log B) Note 3
		Emission (6dB)	Occupied (99%)							
U-NII Band 3	5745	16.41	16.310	12.62	N/A	12.62	2.87	15.49	30	N/A
	5785	16.40	16.306	12.79		12.79	2.87	15.66		
	5825	16.37	16.329	12.77		12.77	2.87	15.64		

Note: 1. The results have been included cable loss.

2. Total Average Output Power (dBm) = Average output power (dBm)+ Duty Cycle Factor (dB) when duty cycle is less than 98%.

3. B is the 26 dB emission bandwidth.

4. Total Average Output Power (EIRP) = Average output power (dBm)+ Antenna Gain (dBi) + Duty Cycle Factor (dB) when duty cycle is less than 98%.

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Mode 802.11n-HT20	Centre Frequency (MHz)	Bandwidth (MHz)		Average Output Power (dBm)	Duty Cycle Factor (dB) 10log(1/X)	Total Average Output Power (dBm) ^{Note 2}	Antenna Gain (dBi)	Total Average Output Power (EIRP) ^{Note 4}	Limit (dBm)	Limit (11dBm+10 log B) Note 3
		Emission (26dB)	Occupied (99%)							
U-NII Band 1	5180	19.67	17.503	10.79	N/A	10.79	3.43	14.22	24	N/A
	5200	19.71	17.562	10.67		10.67	3.43	14.10		
	5240	19.46	17.536	10.20		10.20	3.43	13.63		
U-NII Band 2A	5260	20.04	17.504	12.48		12.48	3.43	15.91		24.02
	5300	19.96	17.508	11.85		11.85	3.43	15.28		24.00
	5320	19.26	17.512	11.70		11.70	3.43	15.13		23.85
U-NII Band 2C	5500	19.80	17.509	11.68		11.68	1.45	13.13		23.97
	5580	19.49	17.550	12.64		12.64	1.45	14.09		23.90
	5700	19.95	17.532	12.11		12.11	1.45	13.56		24.00
	5720	19.66	17.517	12.23		12.23	1.45	13.68		23.94
Mode 802.11n-HT20	Centre Frequency (MHz)	Bandwidth (MHz)		Average Output Power (dBm)	Duty Cycle Factor (dB) 10log(1/X)	Total Average Output Power (dBm) ^{Note 2}	Antenna Gain (dBi)	Total Average Output Power (EIRP) ^{Note 4}	Limit (dBm)	Limit (11dBm+10 log B) Note 3
		Emission (6dB)	Occupied (99%)							
U-NII Band 3	5745	17.54	17.530	10.33	N/A	10.33	2.87	13.20	30	N/A
	5785	17.65	17.547	10.53		10.53	2.87	13.40		
	5825	17.58	17.560	10.56		10.56	2.87	13.43		

Mode 802.11n-HT40	Centre Frequency (MHz)	Bandwidth (MHz)		Average Output Power (dBm)	Duty Cycle Factor (dB) 10log(1/X)	Total Average Output Power (dBm) ^{Note 2}	Antenna Gain (dBi)	Total Average Output Power (EIRP) ^{Note 4}	Limit (dBm)	Limit (11dBm+10 log B) Note 3
		Emission (26dB)	Occupied (99%)							
U-NII Band 1	5190	38.99	35.943	9.18	N/A	9.18	3.43	12.61	24	N/A
	5230	39.00	35.942	10.77		10.77	3.43	14.20		
U-NII Band 2A	5270	39.42	35.920	10.79		10.79	3.43	14.22		26.96
	5310	39.10	35.966	9.97		9.97	3.43	13.40		26.92
U-NII Band 2C	5510	38.71	35.866	12.84		12.84	1.45	14.29		26.88
	5550	39.13	35.927	13.30		13.30	1.45	14.75		26.93
	5670	38.84	35.910	12.74		12.74	1.45	14.19		26.89
	5710	38.75	35.899	12.93		12.93	1.45	14.38		26.88
Mode 802.11n-HT40	Centre Frequency (MHz)	Bandwidth (MHz)		Average Output Power (dBm)	Duty Cycle Factor (dB) 10log(1/X)	Total Average Output Power (dBm) ^{Note 2}	Antenna Gain (dBi)	Total Average Output Power (EIRP) ^{Note 4}	Limit (dBm)	Limit (11dBm+10 log B) Note 3
		Emission (6dB)	Occupied (99%)							
U-NII Band 3	5755	36.36	35.916	11.23	N/A	11.23	2.87	14.10	30	N/A
	5795	36.37	35.918	11.32		11.32	2.87	14.19		

Note: 1. The results have been included cable loss.

2. Total Average Output Power (dBm) = Average output power (dBm)+ Duty Cycle Factor (dB) when duty cycle is less than 98%.

3. B is the 26 dB emission bandwidth.

4. Total Average Output Power (EIRP) = Average output power (dBm)+ Antenna Gain (dBi) + Duty Cycle Factor (dB) when duty cycle is less than 98%.

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Mode 802.11ac-VHT20	Centre Frequency (MHz)	Bandwidth (MHz)		Average Output Power (dBm)	Duty Cycle Factor (dB) 10log(1/X)	Total Average Output Power (dBm) ^{Note 2}	Antenna Gain (dBi)	Total Average Output Power (EIRP) ^{Note 4}	Limit (dBm)	Limit (11dBm+10 log B) Note 3
		Emission (26dB)	Occupied (99%)							
U-NII Band 1	5180	19.67	17.503	10.74	N/A	10.74	3.43	14.17	24	N/A
	5200	19.71	17.562	10.62		10.62	3.43	14.05		
	5240	19.46	17.536	9.64		9.64	3.43	13.07		
U-NII Band 2A	5260	20.04	17.504	12.48		12.48	3.43	15.91		24.02
	5300	19.96	17.508	11.85		11.85	3.43	15.28		24.00
	5320	19.26	17.512	11.70		11.70	3.43	15.13		23.85
U-NII Band 2C	5500	19.80	17.509	11.45		11.45	1.45	12.90		23.97
	5580	19.49	17.550	12.39		12.39	1.45	13.84		23.90
	5700	19.95	17.532	11.91		11.91	1.45	13.36		24.00
	5720	19.66	17.517	12.05		12.05	1.45	13.50		23.94
Mode 802.11ac-VHT20	Centre Frequency (MHz)	Bandwidth (MHz)		Average Output Power (dBm)	Duty Cycle Factor (dB) 10log(1/X)	Total Average Output Power (dBm) ^{Note 2}	Antenna Gain (dBi)	Total Average Output Power (EIRP) ^{Note 4}	Limit (dBm)	Limit (11dBm+10 log B) Note 3
		Emission (6dB)	Occupied (99%)							
U-NII Band 3	5745	17.54	17.530	10.11	N/A	10.11	2.87	12.98	30	N/A
	5785	17.65	17.547	10.32		10.32	2.87	13.19		
	5825	17.58	17.560	10.35		10.35	2.87	13.22		

Mode 802.11ac-VHT40	Centre Frequency (MHz)	Bandwidth (MHz)		Average Output Power (dBm)	Duty Cycle Factor (dB) 10log(1/X)	Total Average Output Power (dBm) ^{Note 2}	Antenna Gain (dBi)	Total Average Output Power (EIRP) ^{Note 4}	Limit (dBm)	Limit (11dBm+10 log B) Note 3
		Emission (26dB)	Occupied (99%)							
U-NII Band 1	5190	38.99	35.943	9.07	N/A	9.07	3.43	12.50	24	N/A
	5230	39.00	35.942	10.64		10.64	3.43	14.07		
U-NII Band 2A	5270	39.42	35.920	10.60		10.60	3.43	14.03		26.96
	5310	39.10	35.966	9.75		9.75	3.43	13.18		26.92
U-NII Band 2C	5510	38.71	35.866	12.64		12.64	1.45	14.09		26.88
	5550	39.13	35.927	13.09		13.09	1.45	14.54		26.93
	5670	38.84	35.910	12.52		12.52	1.45	13.97		26.89
	5710	38.75	35.899	12.72		12.72	1.45	14.17		26.88
Mode 802.11ac-VHT40	Centre Frequency (MHz)	Bandwidth (MHz)		Average Output Power (dBm)	Duty Cycle Factor (dB) 10log(1/X)	Total Average Output Power (dBm) ^{Note 2}	Antenna Gain (dBi)	Total Average Output Power (EIRP) ^{Note 4}	Limit (dBm)	Limit (11dBm+10 log B) Note 3
		Emission (6dB)	Occupied (99%)							
U-NII Band 3	5755	36.36	35.916	11.02	N/A	11.02	2.87	13.89	30	N/A
	5795	36.37	35.918	11.12		11.12	2.87	13.99		

Note: 1. The results have been included cable loss.

2. Total Average Output Power (dBm) = Average output power (dBm)+ Duty Cycle Factor (dB) when duty cycle is less than 98%.

3. B is the 26 dB emission bandwidth.

4. Total Average Output Power (EIRP) = Average output power (dBm)+ Antenna Gain (dBi) + Duty Cycle Factor (dB) when duty cycle is less than 98%.

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Mode 802.11ac-VHT80	Centre Frequency (MHz)	Bandwidth (MHz)		Average Output Power (dBm)	Duty Cycle Factor (dB) 10log(1/X)	Total Average Output Power (dBm) ^{Note 2}	Antenna Gain (dBi)	Total Average Output Power (EIRP) ^{Note 4}	Limit (dBm)	Limit (11dBm+10 log B) Note 3
		Emission (26dB)	Occupied (99%)							
U-NII Band 1	5210	80.03	74.592	8.31	N/A	8.31	3.43	11.74	24	N/A
U-NII Band 2A	5290	78.76	75.061	9.19		9.19	3.43	12.62		29.96
U-NII Band 2C	5530	80.21	74.977	12.00		12.00	1.45	13.45		30.04
	5610	80.14	74.943	11.65		11.65	1.45	13.10		30.04
	5690	79.81	75.036	12.13		12.13	1.45	13.58		30.02
Mode 802.11ac-VHT80	Centre Frequency (MHz)	Bandwidth (MHz)		Average Output Power (dBm)	Duty Cycle Factor (dB) 10log(1/X)	Total Average Output Power (dBm) ^{Note 2}	Antenna Gain (dBi)	Total Average Output Power (EIRP) ^{Note 4}	Limit (dBm)	Limit (11dBm+10 log B) Note 3
		Emission (6dB)	Occupied (99%)							
U-NII Band 3	5775	67.86	75.029	10.79	N/A	10.79	2.87	13.66	30	N/A

Mode 802.11ac- VHT160	Centre Frequency (MHz)	Bandwidth (MHz)		Average Output Power (dBm)	Duty Cycle Factor (dB) 10log(1/X)	Total Average Output Power (dBm) ^{Note 2}	Antenna Gain (dBi)	Total Average Output Power (EIRP) ^{Note 4}	Limit (dBm)	Limit (11dBm+10 log B) Note 3
		Emission (26dB)	Occupied (99%)							
U-NII Band 1	5250	161.10	153.190	9.09	N/A	9.09	3.43	12.52	24	N/A

Note: 1. The results have been included cable loss.

2. Total Average Output Power (dBm) = Average output power (dBm)+ Duty Cycle Factor (dB) when duty cycle is less than 98%.

3. B is the 26 dB emission bandwidth.

4. Total Average Output Power (EIRP) = Average output power (dBm)+ Antenna Gain (dBi) + Duty Cycle Factor (dB) when duty cycle is less than 98%.

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Mode 802.11ax-HE20	Centre Frequency (MHz)	Bandwidth (MHz)		Average Output Power (dBm)	Duty Cycle Factor (dB) 10log(1/X)	Total Average Output Power (dBm) ^{Note 2}	Antenna Gain (dBi)	Total Average Output Power (EIRP) ^{Note 4}	Limit (dBm)	Limit (11dBm+10 log B) Note 3
		Emission (26dB)	Occupied (99%)							
U-NII Band 1	5180	19.96	18.830	11.18	N/A	11.18	3.43	14.61	24	N/A
	5200	20.48	18.887	11.04		11.04	3.43	14.47		
	5240	20.32	18.830	10.07		10.07	3.43	13.50		
U-NII Band 2A	5260	20.54	18.921	12.66		12.66	3.43	16.09		24.13
	5300	20.33	18.818	11.95		11.95	3.43	15.38		24.08
	5320	20.63	18.862	11.86		11.86	3.43	15.29		24.14
U-NII Band 2C	5500	20.25	18.886	11.84		11.84	1.45	13.29		24.06
	5580	20.58	18.819	12.87		12.87	1.45	14.32		24.13
	5700	20.69	18.865	12.32		12.32	1.45	13.77		24.16
	5720	20.47	18.887	12.42		12.42	1.45	13.87		24.11
Mode 802.11ax-HE20	Centre Frequency (MHz)	Bandwidth (MHz)		Average Output Power (dBm)	Duty Cycle Factor (dB) 10log(1/X)	Total Average Output Power (dBm) ^{Note 2}	Antenna Gain (dBi)	Total Average Output Power (EIRP) ^{Note 4}	Limit (dBm)	Limit (11dBm+10 log B) Note 3
		Emission (6dB)	Occupied (99%)							
U-NII Band 3	5745	19.05	18.792	10.50	N/A	10.50	2.87	13.37	30	N/A
	5785	18.88	18.830	10.78		10.78	2.87	13.65		
	5825	18.76	18.858	10.75		10.75	2.87	13.62		

Mode 802.11ax-HE40	Centre Frequency (MHz)	Bandwidth (MHz)		Average Output Power (dBm)	Duty Cycle Factor (dB) 10log(1/X)	Total Average Output Power (dBm) ^{Note 2}	Antenna Gain (dBi)	Total Average Output Power (EIRP) ^{Note 4}	Limit (dBm)	Limit (11dBm+10 log B) Note 3
		Emission (26dB)	Occupied (99%)							
U-NII Band 1	5190	39.99	37.576	9.18	N/A	9.18	3.43	12.61	24	N/A
	5230	39.58	37.521	10.74		10.74	3.43	14.17		
U-NII Band 2A	5270	39.20	37.522	10.24		10.24	3.43	13.67		26.93
	5310	39.48	37.642	9.67		9.67	3.43	13.10		26.96
U-NII Band 2C	5510	40.19	37.524	12.56		12.56	1.45	14.01		27.04
	5550	39.82	37.555	12.99		12.99	1.45	14.44		27.00
	5670	39.45	37.632	12.42		12.42	1.45	13.87		26.96
	5710	39.83	37.548	12.65		12.65	1.45	14.10		27.00
Mode 802.11ax-HE40	Centre Frequency (MHz)	Bandwidth (MHz)		Average Output Power (dBm)	Duty Cycle Factor (dB) 10log(1/X)	Total Average Output Power (dBm) ^{Note 2}	Antenna Gain (dBi)	Total Average Output Power (EIRP) ^{Note 4}	Limit (dBm)	Limit (11dBm+10 log B) Note 3
		Emission (6dB)	Occupied (99%)							
U-NII Band 3	5755	38.00	37.589	10.62	N/A	10.62	2.87	13.49	30	N/A
	5795	38.04	37.486	10.78		10.78	2.87	13.65		

Note: 1. The results have been included cable loss.

2. Total Average Output Power (dBm) = Average output power (dBm)+ Duty Cycle Factor (dB) when duty cycle is less than 98%.

3. B is the 26 dB emission bandwidth.

4. Total Average Output Power (EIRP) = Average output power (dBm)+ Antenna Gain (dBi) + Duty Cycle Factor (dB) when duty cycle is less than 98%.

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Mode 802.11ax-HE80	Centre Frequency (MHz)	Bandwidth (MHz)		Average Output Power (dBm)	Duty Cycle Factor (dB) 10log(1/X)	Total Average Output Power (dBm) ^{Note 2}	Antenna Gain (dBi)	Total Average Output Power (EIRP) ^{Note 4}	Limit (dBm)	Limit (11dBm+10 log B) Note 3
		Emission (26dB)	Occupied (99%)							
U-NII Band 1	5210	80.70	76.636	8.31	N/A	8.31	3.43	11.74	24	N/A
U-NII Band 2A	5290	80.45	76.703	9.17		9.17	3.43	12.60		30.06
U-NII Band 2C	5530	80.47	76.417	11.85		11.85	1.45	13.30		30.06
	5610	80.81	76.547	11.07		11.07	1.45	12.52		30.07
	5690	80.43	76.630	12.01		12.01	1.45	13.46		30.05
Mode 802.11ax-HE80	Centre Frequency (MHz)	Bandwidth (MHz)		Average Output Power (dBm)	Duty Cycle Factor (dB) 10log(1/X)	Total Average Output Power (dBm) ^{Note 2}	Antenna Gain (dBi)	Total Average Output Power (EIRP) ^{Note 4}	Limit (dBm)	Limit (11dBm+10 log B) Note 3
		Emission (6dB)	Occupied (99%)							
U-NII Band 3	5775	74.02	76.616	10.75	N/A	10.75	2.87	13.62	30	N/A

Mode 802.11ax-HE160	Centre Frequency (MHz)	Bandwidth (MHz)		Average Output Power (dBm)	Duty Cycle Factor (dB) 10log(1/X)	Total Average Output Power (dBm) ^{Note 2}	Antenna Gain (dBi)	Total Average Output Power (EIRP) ^{Note 4}	Limit (dBm)	Limit (11dBm+10 log B) Note 3
		Emission (26dB)	Occupied (99%)							
U-NII Band 1	5250	162.80	155.120	9.09	N/A	9.09	3.43	12.52	24	N/A

Note: 1. The results have been included cable loss.

2. Total Average Output Power (dBm) = Average output power (dBm)+ Duty Cycle Factor (dB) when duty cycle is less than 98%.

3. B is the 26 dB emission bandwidth.

4. Total Average Output Power (EIRP) = Average output power (dBm)+ Antenna Gain (dBi) + Duty Cycle Factor (dB) when duty cycle is less than 98%.

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Mode 802.11ax-HE20	Centre Frequency (MHz)	RU Configuration	Bandwidth (MHz)		Average Output Power (dBm)	Duty Cycle Factor (dB) 10log(1/X)	Total Average Output Power (dBm) ^{Note 2}	Antenna Gain (dBi)	Total Average Output Power (EIRP) ^{Note 4}	Limit (dBm)	Limit (11dBm+10 log B) Note 3
			Emission (26dB)	Occupied (99%)							
U-NII Band 1	5180	26/0	19.96	18.830	1.69	N/A	1.69	3.43	5.12	24	N/A
		52/37	19.96	18.830	4.48		4.48	3.43	7.91		
		106/53	19.96	18.830	7.33		7.33	3.43	10.76		
U-NII Band 2A	5320	26/8	20.63	18.862	1.54		1.54	3.43	4.97		24.14
		52/40	20.63	18.862	3.28		3.28	3.43	6.71		24.14
		106/54	20.63	18.862	6.04		6.04	3.43	9.47		24.14
U-NII Band 2C	5500	26/0	20.25	18.886	2.86		2.86	1.45	4.31		24.06
		52/37	20.25	18.886	5.50		5.50	1.45	6.95		24.06
		106/53	20.25	18.886	8.14		8.14	1.45	9.59		24.06
	5700	26/8	20.69	18.865	2.26		2.26	1.45	3.71		24.16
		52/40	20.69	18.865	5.56		5.56	1.45	7.01		24.16
		106/54	20.69	18.865	8.27		8.27	1.45	9.72		24.16
Mode 802.11ax-HE20	Centre Frequency (MHz)	RU Configuration	Bandwidth (MHz)		Average Output Power (dBm)	Duty Cycle Factor (dB) 10log(1/X)	Total Average Output Power (dBm) ^{Note 2}	Antenna Gain (dBi)	Total Average Output Power (EIRP) ^{Note 4}	Limit (dBm)	Limit (11dBm+10 log B) Note 3
			Emission (6dB)	Occupied (99%)							
U-NII Band 3	5745	26/0	19.05	18.792	0.92	N/A	0.92	2.87	3.79	30	N/A
		52/37	19.05	18.792	5.37		5.37	2.87	8.24		
		106/53	19.05	18.792	7.22		7.22	2.87	10.09		
	5825	26/8	18.76	18.858	1.38		1.38	2.87	4.25		N/A
		52/40	18.76	18.858	5.66		5.66	2.87	8.53		
		106/54	18.76	18.858	7.39		7.39	2.87	10.26		

Note: 1. The results have been included cable loss.

2. Total Average Output Power (dBm) = Average output power (dBm)+ Duty Cycle Factor (dB) when duty cycle is less than 98%.

3. B is the 26 dB emission bandwidth.

4. Total Average Output Power (EIRP) = Average output power (dBm)+ Antenna Gain (dBi) + Duty Cycle Factor (dB) when duty cycle is less than 98%.

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A.3.2 Measurement Plots

● Bandwidth

