

FCC 15.407 NII 5GHz Test Report

for

Samsung Electronics Co., Ltd.

**129 Samsung-ro, Yeongtong-gu Suwon-Si Gyeonggi-do 16677
Korea (Republic Of)**

Product Name : Wi-Fi/BT Transceiver
Model Name : WCT750M
Brand : SAMSUNG
FCC ID : A3LWCT750M

**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. The report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST, or any agency of the U.S. Government.

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TEST REPORT

Applicant : Samsung Electronics Co., Ltd.
Manufacturer : Samsung Electronics Co., Ltd.
Factory : Chengdu Xuguang Technology Co., Ltd.
EUT Description
(1) Product : Wi-Fi/BT Transceiver
(2) Model : WCT750M
(3) Brand : SAMSUNG
(4) Power Supply: DC 5V

Applicable Standards:

47 CFR FCC Part 15 Subpart E
ANSI C 63.10:2013
KDB 789033 D02 General UNII Test Procedures New Rules v02r01

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.

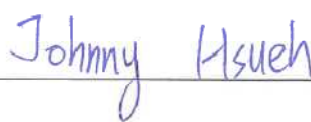
Date of Report: 2019. 12. 26

Reviewed by:



(Annie Yu/Administrator)

Approved by:



(Johnny Hsueh/Section Manager)



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1. REVISION RECORD OF TEST REPORT

Edition No	Issued Data	Revision Summary	Report Number
0	2019. 12. 26	Original Report	EM-F190494

2. SUMMARY OF TEST RESULTS

Rule	Description	Results
15.207	Conducted Emission	PASS
15.205/15.209	Radiated Band Edge and Radiated Spurious Emission	PASS
15.407(a)(5)/15.407(e)	26dB/6dB Bandwidth	PASS
15.407(a)	Maximum Output Power	PASS
15.407(b)	Conducted Band Edges and Conducted Spurious Emission	PASS
15.407(a)	Power Spectral Density	PASS
15.203	Antenna Requirement	Compliance
15.407	Frequency Stability	PASS
Note: The uncertainties value is not used in determining the result.		

3. GENERAL INFORMATION

3.1. Description of Application

Applicant	Samsung Electronics Co., Ltd. 129 Samsung-ro, Yeongtong-gu Suwon-Si Gyeonggi-do 16677 Korea (Republic Of)
Manufacturer	Samsung Electronics Co., Ltd. 129 Samsung-ro, Yeongtong-gu Suwon-Si Gyeonggi-do 16677 Korea (Republic Of)
Factory	Chengdu Xuguang Technology Co., Ltd. No. 86 2 nd Section, Park Road, Longquanyi District, Chengdu City, Sichuan Province, P.R China
Product	Wi-Fi/BT Transceiver The EUT has two chipsets (MT7668AUN and MT7915DUN).
Model	WCT750M
Brand	SAMSUNG

3.2. Description of EUT

Test Model	WCT750M																									
Serial Number	N/A																									
Power Rating	DC 5V																									
RF Features	Chipset:MT7668AUN WLAN:802.11 a/b/g/n/ac Bluetooth: BT and BLE (BT 5.0) Chipset: MT7915DUN WLAN:802.11 a/b/g/n/ac/ax																									
Transmit Type	Chipset:MT7668AUN <table><tr><th colspan="2">2.4 GHz</th></tr><tr><td>802.11b</td><td>2T2R</td></tr><tr><td>802.11g</td><td>2T2R</td></tr><tr><td>802.11n-HT20</td><td>2T2R</td></tr><tr><td>802.11n-HT40</td><td>2T2R</td></tr><tr><td>BT/BLE</td><td>1T1R</td></tr></table> <table><tr><th colspan="2">UNII Bands</th></tr><tr><td>802.11a</td><td>2T2R</td></tr><tr><td>802.11n-HT20/802.11ac-VHT20</td><td>2T2R</td></tr><tr><td>802.11n-HT40/802.11ac-VHT40</td><td>2T2R</td></tr><tr><td>802.11ac-VHT80</td><td>2T2R</td></tr></table>		2.4 GHz		802.11b	2T2R	802.11g	2T2R	802.11n-HT20	2T2R	802.11n-HT40	2T2R	BT/BLE	1T1R	UNII Bands		802.11a	2T2R	802.11n-HT20/802.11ac-VHT20	2T2R	802.11n-HT40/802.11ac-VHT40	2T2R	802.11ac-VHT80	2T2R		
	2.4 GHz																									
802.11b	2T2R																									
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802.11n-HT20/802.11ac-VHT20	2T2R																									
802.11n-HT40/802.11ac-VHT40	2T2R																									
802.11ac-VHT80	2T2R																									
	Chipset: MT7915DUN <table><tr><th colspan="2">2.4 GHz</th></tr><tr><td>802.11b</td><td>2T2R</td></tr><tr><td>802.11g</td><td>2T2R</td></tr><tr><td>802.11n-HT20</td><td>2T2R</td></tr><tr><td>802.11n-HT40</td><td>2T2R</td></tr><tr><td>802.11ax-HE20</td><td>2T2R</td></tr><tr><td>802.11ax-HE40</td><td>2T2R</td></tr></table> <table><tr><th colspan="2">UNII Bands</th></tr><tr><td>802.11a</td><td>2T2R</td></tr><tr><td>802.11n-HT20/802.11ac-VHT20/802.11ax-HE20</td><td>2T2R</td></tr><tr><td>802.11n-HT40/802.11ac-VHT40/802.11ax-HE40</td><td>2T2R</td></tr><tr><td>802.11ac-VHT80/802.11ax-HE80</td><td>2T2R</td></tr></table>		2.4 GHz		802.11b	2T2R	802.11g	2T2R	802.11n-HT20	2T2R	802.11n-HT40	2T2R	802.11ax-HE20	2T2R	802.11ax-HE40	2T2R	UNII Bands		802.11a	2T2R	802.11n-HT20/802.11ac-VHT20/802.11ax-HE20	2T2R	802.11n-HT40/802.11ac-VHT40/802.11ax-HE40	2T2R	802.11ac-VHT80/802.11ax-HE80	2T2R
2.4 GHz																										
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802.11n-HT40/802.11ac-VHT40/802.11ax-HE40	2T2R																									
802.11ac-VHT80/802.11ax-HE80	2T2R																									
Device Category	☐ Outdoor Access Point ☐ Fixed point-to-point Access Point ☐ Indoor Access Point ☒ Mobile and Portable client device																									

Software Version	N/A
Sample Status	Mass production
Date of Receipt	2019. 11. 19
Date of Test	2019. 11. 27 ~ 12. 26
Interface Ports of EUT	None
Accessories Supplied	None

3.3. Antenna Information

Chipset:MT7668AUN					
No.	Antenna Part Number	Manufacture	Antenna Type	Frequency (MHz)	Max Gain (dBi)
1.	WA-P-LALBLB-12-001 (WiFi 1)	INPAQ	Pattern Antenna	2400	-6.07
				2425	-4.16
				2450	-3.06
				2485	-6.29
				5150	-2.28
				5250	-4.15
				5350	-6.35
				5450	-5.62
				5550	2.22
				5650	-1.03
				5750	-6.66
				5850	-8.24
2.	WA-P-LALBLB-12-001 (WiFi 2)	INPAQ	Pattern Antenna	2400	-10.56
				2425	-10.64
				2450	-9.74
				2485	-13.08
				5150	-5.32
				5250	-4.92
				5350	-5.89
				5450	-7.83
				5550	-8.29
				5650	-3.72
				5750	0.79
				5850	-5.95
3	WA-P-LALBLB-12-001 (BT)	INPAQ	Pattern Antenna	2400	-10.18
				2425	-8.43
				2450	-4.74
				2480	-3.57
Note 1. 2.4G: Directional gain = $10 \log[(10^{-3.06/20} + 10^{-9.74/20})^2 / 2]$ = -2.76dBi					
Note 2. UNII-I: Directional gain = $10 \log[(10^{-2.28/20} + 10^{-4.92/20})^2 / 2]$ = -0.49dBi					
Note 3. UNII-2A: Directional gain = $10 \log[(10^{-4.15/20} + 10^{-4.92/20})^2 / 2]$ = -1.51dBi					
Note 4. UNII-2C: Directional gain = $10 \log[(10^{2.22/20} + 10^{-3.72/20})^2 / 2]$ = 2.75dBi					
Note 5. UNII-III: Directional gain = $10 \log[(10^{-1.03/20} + 10^{0.79/20})^2 / 2]$ =- 2.93Bi					

Chipset: MT7915DUN					
No.	Antenna Part Number	Manufacture	Antenna Type	Frequency (MHz)	Max Gain (dBi)
1.	WA-P-LBLB-04-075 (WiFi 3)	INPAQ	Pattern Antenna	2400	-2.86
				2425	-3.93
				2450	-3.69
				2485	-3.67
				5150	-3.20
				5250	-4.57
				5350	-0.06
				5450	-2.23
				5550	-2.99
				5650	-4.01
				5750	-1.21
				5850	-6.05
2.	WA-P-LBLB-04-075 (WiFi 4)	INPAQ	Pattern Antenna	2400	-10.13
				2425	-8.11
				2450	-7.48
				2485	-9.23
				5150	-4.94
				5250	-8.03
				5350	-4.95
				5450	-3.44
				5550	-4.92
				5650	-3.48
				5750	-7.84
				5850	-4.78
Note 1. 2.4G: Directional gain = $10 \log[(10^{-2.86/20} + 10^{-7.48/20})^2 / 2]$ = -1.85dBi					
Note 2. UNII-I: Directional gain = $10 \log[(10^{-3.20/20} + 10^{-4.94/20})^2 / 2]$ = -1.01dBi					
Note 3. UNII-2A: Directional gain = $10 \log[(10^{-0.06/20} + 10^{-4.95/20})^2 / 2]$ = 0.84dBi					
Note 4. UNII-2C: Directional gain = $10 \log[(10^{-2.99/20} + 10^{-3.48/20})^2 / 2]$ = -0.22dBi					
Note 5. UNII-III: Directional gain = $10 \log[(10^{-1.21/20} + 10^{-4.78/20})^2 / 2]$ = 0.20dBi					

3.4. EUT Specifications Assessed in Current Report

Mode	UNII Band	Fundamental Range (MHz)	Channel Number
802.11a	NII-I	5180-5240	4
	NII-2A	5260-5320	4
	NII-2C	5500-5720	12
	NII-III	5745-5825	5
802.11n-HT20/ 802.11ac-VHT20 802.11ax-HE20	NII-I	5180-5240	4
	NII-2A	5260-5320	4
	NII-2C	5500-5720	12
	NII-III	5745-5825	5
802.11n-HT40/ 802.11ac-VHT40 802.11ax-HE40	NII-I	5190-5230	2
	NII-2A	5270-5310	2
	NII-2C	5510-5710	6
	NII-III	5755-5795	2
802.11ac-VHT80 802.11ax-HE80	NII-I	5210	1
	NII-2A	5290	1
	NII-2C	5530-5690	3
	NII-III	5775	1
Remark: 1. NII-2A and NII-2C (DFS Function, Slave/no In service monitor, no Ad-Hoc mode) 2. 802.11ax channel puncturing is not implemented.			

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 144.4
802.11n-HT40		Up to 300
802.11ac-VHT20	OFDM (BPSK/QPSK/16QAM/64QAM/256QAM)	Up to 173.3
802.11ac-VHT40		Up to 400
802.11ac-VHT80		Up to 866.7
802.11ax-HE20	OFDMA (BPSK/ QPSK/ 16QAM/ 64QAM/ 256QAM/1024QAM)	Up to 287
802.11ax-HE40		Up to 574
802.11ax-HE80		Up to 1201

Channel List					
802.11a/802.11n-HT20/802.11ac-VHT20/802.11ax-HE20					
UNII Band	Channel Number	Frequency (MHz)	UNII Band	Channel Number	Frequency (MHz)
NII-I	36	5180	NII-2C	120	5600
	40	5200		124	5620
	44	5220		128	5640
	48	5240		132	5660
NII-2A	52	5260		136	5680
	56	5280		140	5700
	60	5300		144	5720
	64	5320		149	5745
NII-2C	100	5500	NII-III	153	5765
	104	5520		157	5785
	108	5540		161	5805
	112	5560		165	5825
	116	5580			

Channel List					
802.11n-HT40/802.11ac-VHT40/802.11ax-HE40					
UNII Band	Channel Number	Frequency (MHz)	UNII Band	Channel Number	Frequency (MHz)
NII-I	38	5190	NII-2C	118	5590
	46	5230		126	5630
NII-2A	54	5270		134	5670
	62	5310		142	5710
NII-2C	102	5510	NII-III	151	5755
	110	5550		159	5795

Channel List					
802.11ac-VHT80/802.11ax-HE80					
UNII Band	Channel Number	Frequency (MHz)	UNII Band	Channel Number	Frequency (MHz)
NII-I	42	5210	NII-2C	138	5690
NII-2A	58	5290	NII-III	155	5775
NII-2C	106	5530			
	122	5610			

Note: Test modes are presented at section 3.7.

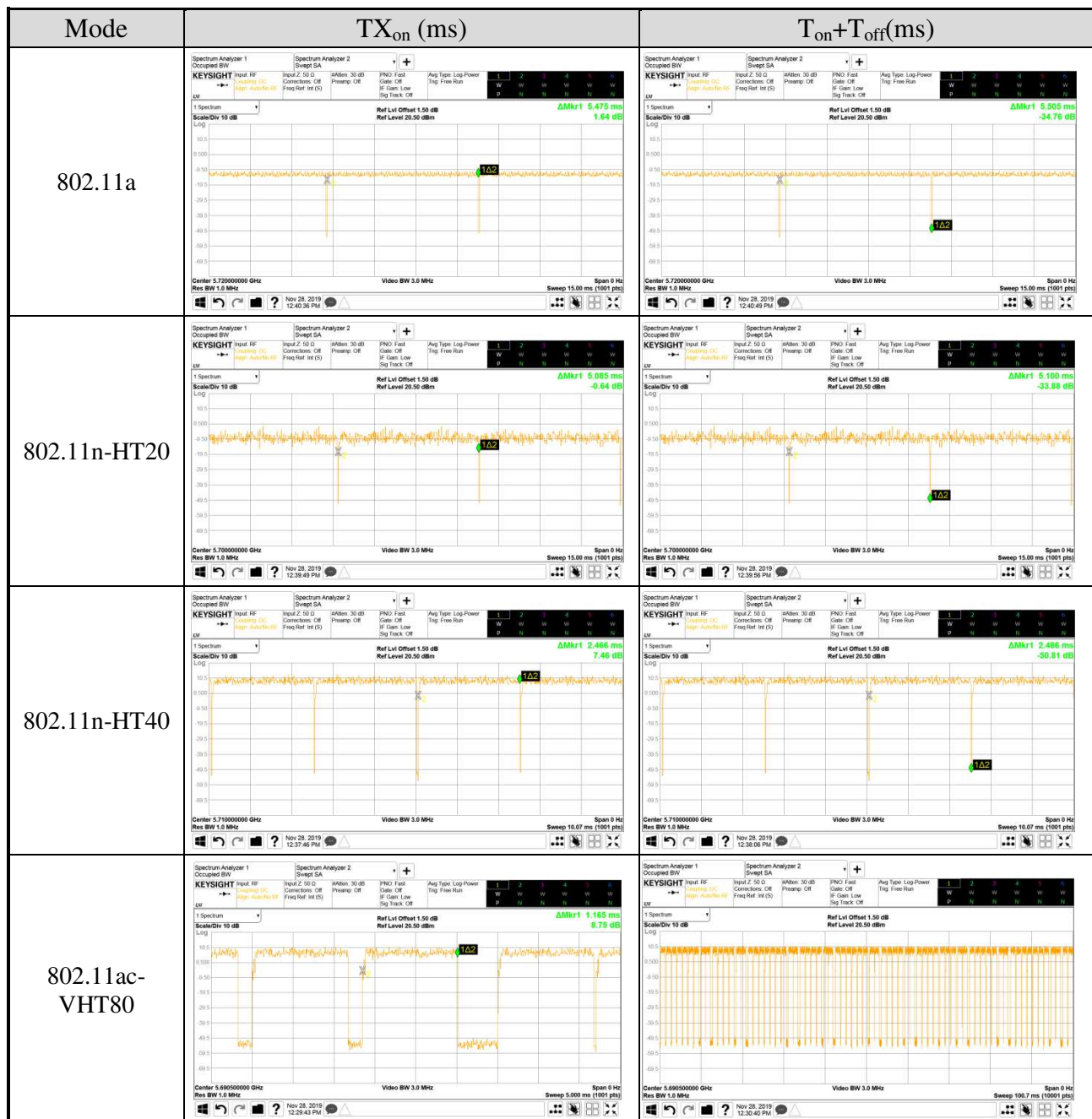
3.5. Description of Key Components

None

3.6. Test Configuration

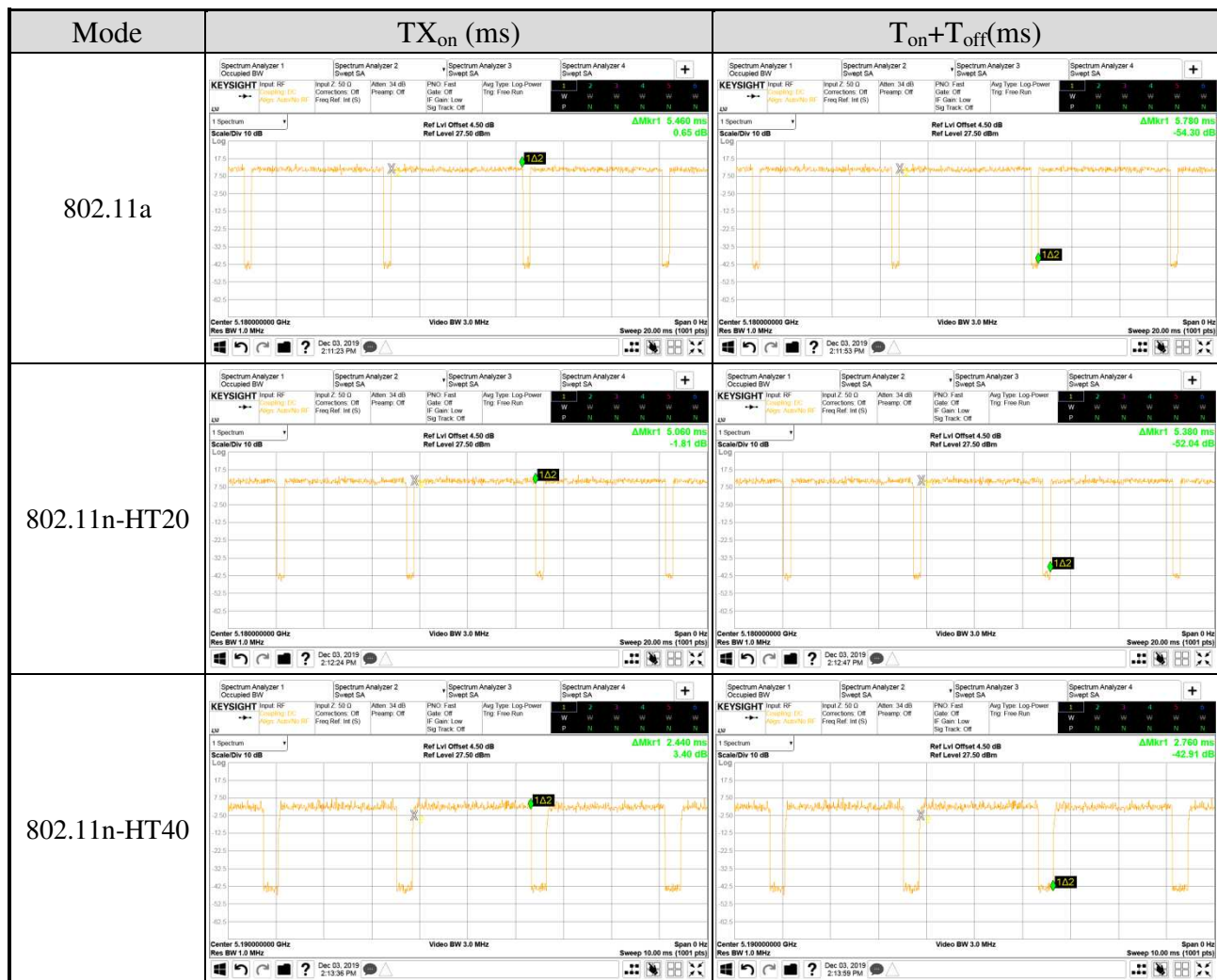
Chipset:MT7668AUN				
Mode	TX _{on} (ms)	1/ TX _{on} (kHz)	Duty Cycle (x)	Duty Cycle Factor [10log(1/x)] (dB)
802.11a	5.475	0.182	0.995	N/A
802.11n-HT20	5.085	0.196	0.997	N/A
802.11n-HT40	2.466	0.405	0.992	N/A
802.11ac-VHT80	82.715	0.012	0.827	0.82

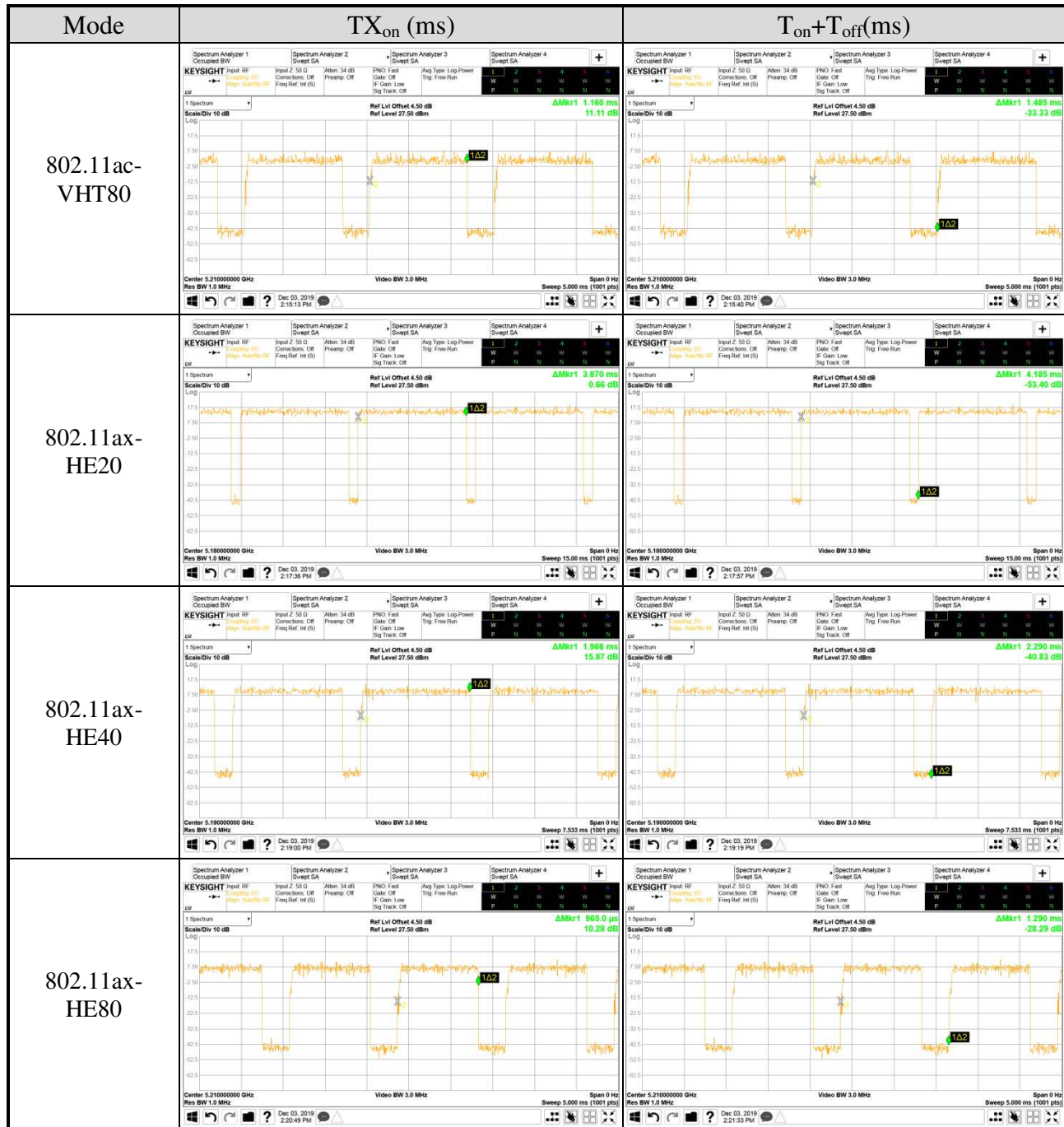
Note: When duty cycle is less than 98% (0.98) that duty cycle factor 10log(1/x) is needed to add in conducted test items measured in average detector.

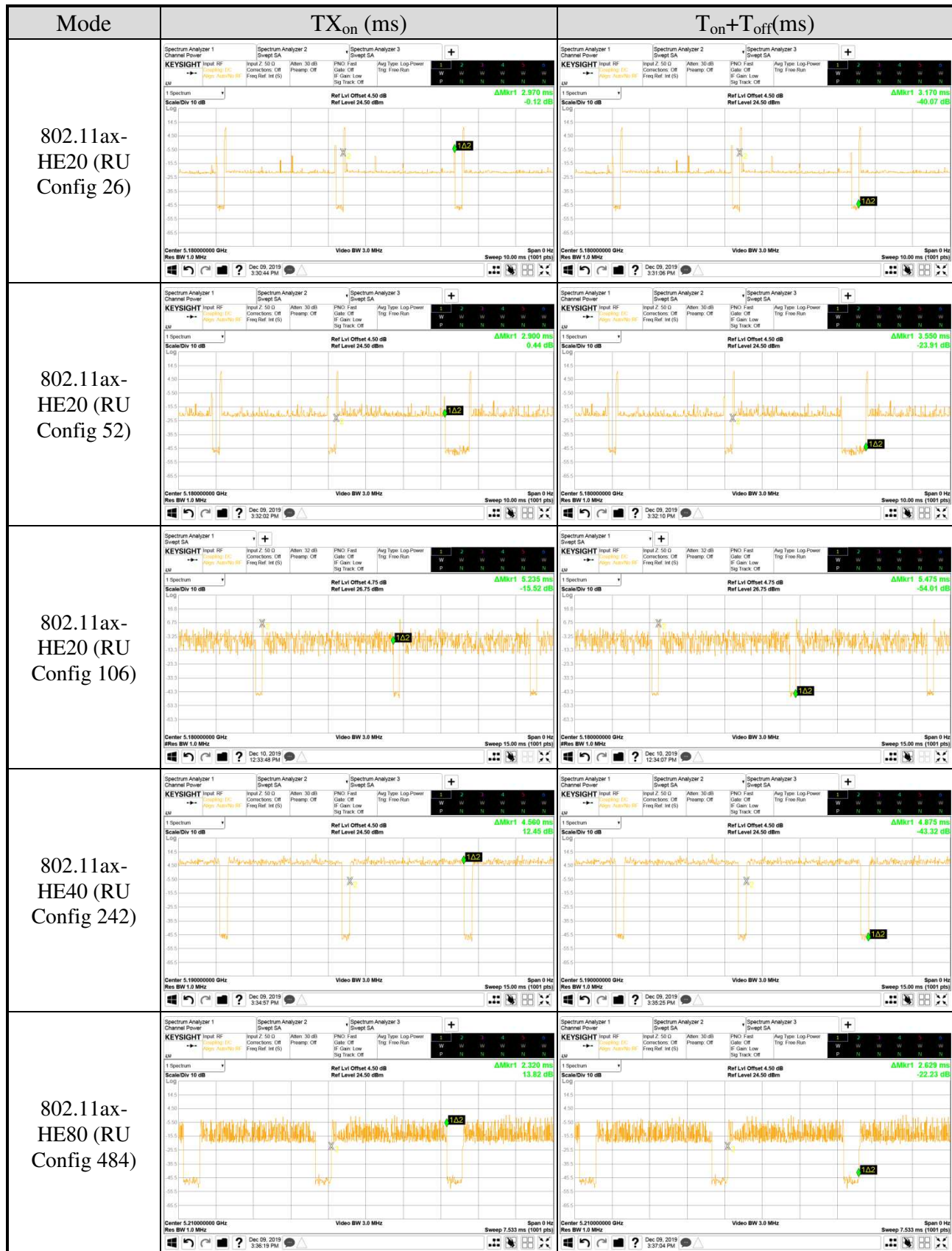


Chipset: MT7915DUN				
Mode	TX _{on} (ms)	1/ TX _{on} (kHz)	Duty Cycle (x)	Duty Cycle Factor [10log(1/x)] (dB)
802.11a	5.46	0.183	0.945	0.25
802.11n-HT20	5.06	0.197	0.941	0.27
802.11n-HT40	2.44	0.409	0.884	0.54
802.11ac-VHT80	1.16	0.862	0.781	1.07
802.11ax-HE20	3.87	0.258	0.925	0.34
802.11ax-HE40	1.966	0.508	0.859	0.66
802.11ax-HE80	0.965	1.036	0.748	1.26
802.11ax-HE20 (RU Config 26)	2.970	0.337	0.937	0.28
802.11ax-HE20 (RU Config 52)	2.900	0.345	0.817	0.88
802.11ax-HE20 (RU Config 106)	5.235	0.191	0.956	0.19
802.11ax-HE40 (RU Config 242)	4.590	0.218	0.942	0.26
802.11ax-HE80 (RU Config 484)	2.320	0.431	0.882	0.54

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







AC Conduction	
Chipset: MT7668AUN	Normal operation
Chipset: MT7915DUN	Normal operation

Item		Chipset	Mode	Data Rate ^{Note3}	Test Channel
Radiated Test Case	Radiated Band Edge (NII-I/2A /2A) ^{Note1}	MT7668AUN	802.11a	6 Mbps	36/64/100/140/144/149/165
			802.11n-HT20	MCS8	36/64/100/140/144/149/165
			802.11n-HT40	MCS8	38/62/102/134/142/151/159
			802.11ac-VHT80	MCS0	42/58/106/122/138/155
	Radiated Band Edge (NII-III)		802.11a	6 Mbps	149/165
			802.11n-HT20	MCS8	149/165
			802.11n-HT40	MCS8	151/159
			802.11ac-VHT80	MCS0	155
	Radiated Spurious Emission ^{Note1& 2}		802.11a	6 Mbps	48/64/140/144/157
			802.11n-HT20	MCS8	48/64/140/144/149
			802.11n-HT40	MCS8	46/62/110/142/159
			802.11ac-VHT80	MCS0	42/58/122/138/155

Item		Chipset	Mode	Data Rate ^{Note3}	Test Channel
Radiated Test Case	Radiated Band Edge (NII-I/2A /2A) ^{Note1}	MT7915DUN	802.11a	6 Mbps	36/64/100/140/144/149/165
			802.11n-HT20	MCS8	36/64/100/140/144/149/165
			802.11n-HT40	MCS8	38/62/102/134/142/151/159
			802.11ac-VHT80	MCS0	42/58/106/122/138/155
			802.11ax-HE20	MCS0	36/64/100/140/144/149/165
			802.11ax-HE40	MCS0	38/62/102/134/142/151/159
			802.11ax-HE80	MCS0	42/58/106/122/138/155
	Radiated Band Edge (NII-III)		802.11a	6 Mbps	149/165
			802.11n-HT20	MCS8	149/165
			802.11n-HT40	MCS8	151/159
			802.11ac-VHT80	MCS0	155
			802.11ax-HE20	MCS0	149/165
			802.11ax-HE40	MCS0	151/159
			802.11ax-HE80	MCS0	155
	Radiated Spurious Emission ^{Note1 & 2}		802.11a	6 Mbps	48/60/100/144/149
			802.11n-HT20	MCS8	40/64/140/144/149
			802.11n-HT40	MCS8	38/62/134/142/151
			802.11ac-VHT80	MCS0	42/58/122/138/155
			802.11ax-HE20	MCS0	40/64/116/144/149
			802.11ax-HE40	MCS0	38/62/134/142/151
			802.11ax-HE80	MCS0	42/58/122/138/155

Item		Chipset	Mode	Data Rate Note 3	RU Configuration	Test Channel
Radiated Test Case	Radiated Band Edge ^{Note1}	MT7915DUN	802.11ax-HE20	MCS0	26/0	36/100
					52/37	
					106/53	
			802.11ax-HE40	MCS0	26/8	64/140
					52/40	
					106/54	
			802.11ax-HE40	MCS0	242/61	38/102
				MCS0	242/62	62/134
802.11ax-HE80	MCS0	484/65	42/106			
	MCS0	484/66	58/122			

Item		Chipset	Mode	Data Rate ^{Note3}	Test Channel
Conducted Test Case	26dB/6 dB Bandwidth	MT7668AUN	802.11a	6 Mbps	36/40/48/52/60/64/100/ 116/140/144/149/ 157/165
			802.11n-HT20	MCS8	36/40/48/52/60/64/100/ 116/140/144/149/ 157/165
			802.11n-HT40	MCS8	38/46/54/62/102/110/ 134/142/151/159
			802.11ac-VHT80	MCS0	42/58/106/122/138/155
	Maximum output power		802.11a	6 Mbps	36/40/48/52/60/64/100/ 116/140/144/149/ 157/165
			802.11n-HT20	MCS8	36/40/48/52/60/64/100/ 116/140/144/149/ 157/165
			802.11n-HT40	MCS8	38/46/54/62/102/110/ 134/142/151/159
			802.11ac-VHT80	MCS0	42/58/106/122/138/155
	Power spectral density		802.11a	6 Mbps	36/40/48/52/60/64/100/ 116/140/144/149/ 157/165
			802.11n-HT20	MCS8	36/40/48/52/60/64/100/ 116/140/144/149/ 157/165
			802.11n-HT40	MCS8	38/46/54/62/102/110/ 134/142/151/159
			802.11ac-VHT80	MCS0	42/58/106/122/138/155

Item		Chipset	Mode	Data Rate ^{Note3}	Test Channel
Conducted Test Case	26dB/6 dB Bandwidth	MT7915DUN	802.11a	6 Mbps	36/40/48/52/60/64/100/116/140/144/149/157/165
			802.11n-HT20	MCS8	36/40/48/52/60/64/100/116/140/144/149/157/165
			802.11n-HT40	MCS8	38/46/54/62/102/110/134/142/151/159
			802.11ac-VHT80	MCS0	42/58/106/122/138/155
			802.11ax-HE20	MCS0	36/40/48/52/60/64/100/116/140/144/149/157/165
			802.11ax-HE40	MCS0	38/46/54/62/102/110/134/142/151/159
			802.11ax-HE80	MCS0	42/58/106/122/138/155
	Maximum output power		802.11a	6 Mbps	36/40/48/52/60/64/100/116/140/144/149/157/165
			802.11n-HT20	MCS8	36/40/48/52/60/64/100/116/140/144/149/157/165
			802.11n-HT40	MCS8	38/46/54/62/102/110/134/142/151/159
			802.11ac-VHT80	MCS0	42/58/106/122/138/155
			802.11ax-HE20	MCS0	36/40/48/52/60/64/100/116/140/144/149/157/165
			802.11ax-HE40	MCS0	38/46/54/62/102/110/134/142/151/159
			802.11ax-HE80	MCS0	42/58/106/122/138/155
	Power spectral density		802.11a	6 Mbps	36/40/48/52/60/64/100/116/140/144/149/157/165
			802.11n-HT20	MCS8	36/40/48/52/60/64/100/116/140/144/149/157/165
			802.11n-HT40	MCS8	38/46/54/62/102/110/134/142/151/159
			802.11ac-VHT80	MCS0	42/58/106/122/138/155
802.11ax-HE20		MCS0	36/40/48/52/60/64/100/116/140/144/149/157/165		
802.11ax-HE40		MCS0	38/46/54/62/102/110/134/142/151/159		
802.11ax-HE80		MCS0	42/58/106/122/138/155		

Item		Chipset	Mode	Data Rate ^{Note3}	RU Configuration	Test Channel
Conducted Test Case	26dB/6dB Bandwidth	MT7915DUN	802.11ax-HE20	MCS0	26/0	36/100/149
					52/37	
					106/53	
				MCS0	26/8	64/140/165
					52/40	
					106/54	
			802.11ax-HE40	MCS0	242/61	38/102/151
				MCS0	242/62	62/134/159
			802.11ax-HE80	MCS0	484/65	42/106/155
				MCS0	484/66	58/122/155
	Maximum output power		802.11ax-HE20	MCS0	26/0	36/100/149
					52/37	
					106/53	
				MCS0	26/8	64/140/165
					52/40	
					106/5	
			802.11ax-HE40	MCS0	242/61	38/102/151
				MCS0	242/62	62/134/159
			802.11ax-HE80	MCS0	484/65	42/106/155
				MCS0	484/66	58/122/155
	Conducted Band Edges		802.11ax-HE20	MCS0	26/0	149
					52/37	
					106/53	
				MCS0	26/8	165
					52/40	
					106/54	
			802.11ax-HE40	MCS0	242/61	151
				MCS0	242/62	159
			802.11ax-HE80	MCS0	484/65	155
					484/66	
	Power spectral density		802.11ax-HE20	MCS0	26/0	36/100/149
					52/37	
					106/53	
				MCS0	26/8	64/140/165
					52/40	
					106/54	
			802.11ax-HE40	MCS0	242/61	38/102/151
				MCS0	242/62	62/134/159
			802.11ax-HE80	MCS0	484/65	42/106/155
				MCS0	484/66	58/122/155

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 EUT supports CDD.

Note 4: The data rates were selected based on preliminary testing that identified those rate as the worst case for output power.

Note 5: Radiated band-edge of Straddle channel were measured both edges. Only the worst edge of each modulation presented in this report.

3.7. Tested Supporting System List

3.7.1. Support Peripheral Unit

No.	Product	Brand	Model No.	Serial No.	Approval
1.	Notebook PC	ASUS	X5502E	N/A	Contains FCC ID: PPD-AAR5B225
2.	Test JIG	N/A	N/A	N/A	N/A

3.7.2. Cable Lists

No.	Cable Description Of The Above Support Units
1.	Adapter: Chicony, M/N CPA09-A065N1, DC Cord : Shielded, Undetachable, 1.8m, Bonded a ferrite core AC Power Cord : Unshielded, Detachable, 1.8m
2.	Bus→USB Cable: Unshielded, detachable, 0.2m*2

3.8. Setup Configuration

3.8.1. EUT Configuration for Power Line & Radiated Emission



3.8.2. EUT Configuration for RF Conducted Test Items



3.9. Operating Condition of EUT

Test program “QA Tool” is used for enabling WLAN function under continues transmitting and choosing data rate/ channel.



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3.10. Description of Test Facility

Name of Test Firm	Audix Technology Corporation / EMC Department No. 53-11, Dingfu, 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 (1) No.8 Shielded Room (2) No.1 3m Semi Anechoic Chamber (3) Fully Anechoic Chamber

3.11.Measurement Uncertainty

Test Items/Facilities		Frequency Range	Uncertainty
Conduction Test		150kHz~30MHz	±3.50dB
Radiation Test	No.1 3m Semi Anechoic Chamber	30MHz-200MHz, 3m, Horizontal	±3.9dB
		200MHz-1000MHz, 3m, Horizontal	±4.3dB
		30MHz-200MHz, 3m, Vertical	±4.5dB
		200MHz-1000MHz, 3m, Vertical	±4.1dB
		1GHz-6GHz, 3m	±5.1dB
		6GHz-18GHz, 3m	±5.5dB
	No.3 3m Semi Anechoic Chamber	30MHz-200MHz, 3m, Horizontal	±4.7dB
		200MHz-1000MHz, 3m, Horizontal	±4.5dB
		30MHz-200MHz, 3m, Vertical	±4.3dB
		200MHz-1000MHz, 3m, Vertical	±4.1dB
	No.4 3m Semi Anechoic Chamber	30MHz-200MHz, 3m, Horizontal	±4.1dB
		200MHz-1000MHz, 3m, Horizontal	±4.4dB
		30MHz-200MHz, 3m, Vertical	±4.2dB
		200MHz-1000MHz, 3m, Vertical	±5.0dB
		1GHz-6GHz, 3m	±4.4dB
		6GHz-18GHz, 3m	±4.1dB
	No.5 3m Semi Anechoic Chamber	30MHz-200MHz, 3m, Horizontal	±4.0dB
		200MHz-1000MHz, 3m, Horizontal	±4.0dB
		30MHz-200MHz, 3m, Vertical	±4.2dB
		200MHz-1000MHz, 3m, Vertical	±4.4dB
		1GHz-6GHz, 3m	±4.3dB
		6GHz-18GHz, 3m	±4.6dB
	No.2 10m Semi Anechoic Chamber	30MHz-200MHz, 3m, Horizontal	±4.3dB
		200MHz-1000MHz, 3m, Horizontal	±4.3dB
		30MHz-200MHz, 3m, Vertical	±4.1dB
		200MHz-1000MHz, 3m, Vertical	±4.4dB
		1GHz-6GHz, 3m	±4.2dB
		6GHz-18GHz, 3m	±4.3dB
	Fully Anechoic Chamber	30MHz~1000MHz	±4.7dB
		1GHz~18GHz	±5.3dB

Remark : Uncertainty = $ku_c(y)$

Test Items	Uncertainty
Emission Bandwidth	± 0.2kHz
Maximum output power	± 0.33dB
Power spectral density	± 0.13dB

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	2019. 01. 23	1 Year
2.	A.M.N.	R&S	ENV4200	100169	2019. 11. 13	1 Year
3.	L.I.S.N.	Kyoritsu	KNW-407	8-855-9	2019. 12. 10	1 Year
4.	Pulse Limiter	R&S	ESH3-Z2	100354	2019. 01. 12	1 Year
5.	Digital Thermo-Hygro Meter	iMax	HTC-1	No.8 S/R	2019. 04. 20	1 Year
6.	Test Software	Audix	e3	V6.120619c	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	2019. 09. 11	1 Year
2.	Spectrum Analyzer	Keysight	N9010B-544	MY55460198	2019. 05. 06	1 Year
3.	Test Receiver	R & S	ESCS30	100338	2019. 06. 12	1 Year
4.	Amplifier	HP	8447D	2944A06305	2019. 01. 30	1 Year
5.	Amplifier	HP	8449B	3008A02678	2019. 03. 07	1 Year
6.	Amplifier	Keysight	83051A	MY53010042	2019. 08. 08	1 Year
7.	Bilog Antenna	TESEQ	CBL6112D	33821	2019. 01. 19	1 Year
8.	Loop Antenna	R&S	HFH2-Z2	891847/27	2017.12. 18	2 Years
9	Double-Ridged Waveguide Horn	ETS-Lindgren	3117	00135902	2019. 03. 13	1 Year
10.	Horn Antenna	COM-POWER	AH-840	101092	2019 .05. 14	1 Year
11.	5G Notch Filter	Microwave Circuits	N0452502	459775	2019. 05. 07	1 Year
12.	5G Notch Filter	Microwave Circuits	N0555983	459481	2019. 05. 07	1 Year
13.	5G Notch Filter	Microwave Circuits	N0257881	459776	2019. 08. 21	1 Year
14.	Coaxial Cable	MIYAZAKI	5D2W	RE-11	2019. 02. 01	1 Year
15.	Coaxial Cable	HUBER+SUHNER	SUCOFLEX 104	RF CABLE-01	2019. 09. 20	1 Year
16.	Coaxial Cable	HUBER+SUHNER	SUCOFLEX 102	No.1 18-40GHz Cable	2019. 09. 20	1 Year
17.	Digital Thermo-Hygro Meter	iMax	HTC-1	No.1 3m A/C	2019. 04. 20	1 Year
18.	Digital Thermo-Hygro Meter	EVERY DAY	E-512	RF-02	2019. 04. 20	1 Year
19.	Test Software	Audix	e3	V6.120619c	N.C.R.	N.C.R.
20.	Test Software	Audix	e3	V6.110601	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	N9020B-544	MY57120357	2019. 01. 17	1 Year
2.	Power Meter	Anritsu	ML2487A	6K00005406	2019. 05. 02	1 Year
3.	Power Meter	Anritsu	ML2495A	1145008	2019. 11. 06	1 Year
4.	Power Sensor	Anritsu	MA2491A	030873	2019. 05. 02	1 Year
5.	Power Sensor	Anritsu	MA2411B	1126096	2019. 11. 06	1 Year
6.	Digital Thermo-Hygro Meter	Shenzhen Datronn Electronics	KT-905	RF	2019. 04. 20	1 Year

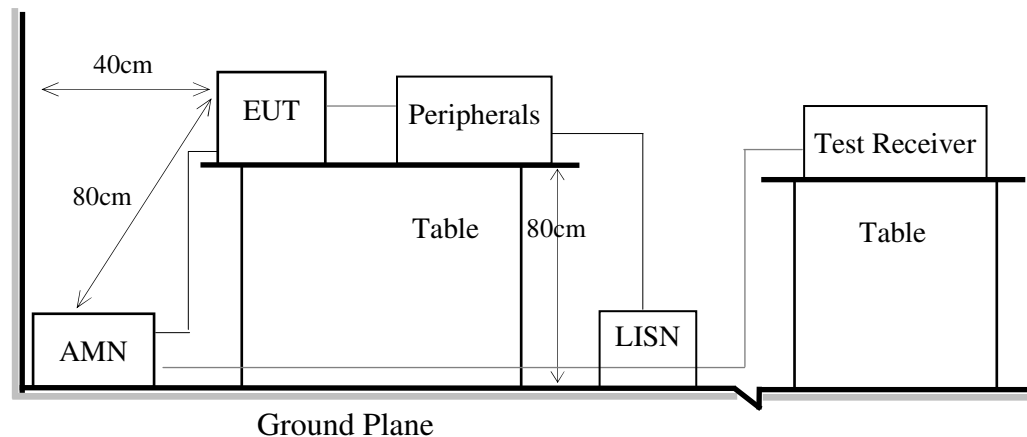
5. CONDUCTED EMISSION

5.1. Block Diagram of Test Setup

5.1.1. Block Diagram of EUT

Indicated as section 3.8

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

Remark1.: 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 C 63.10. 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.

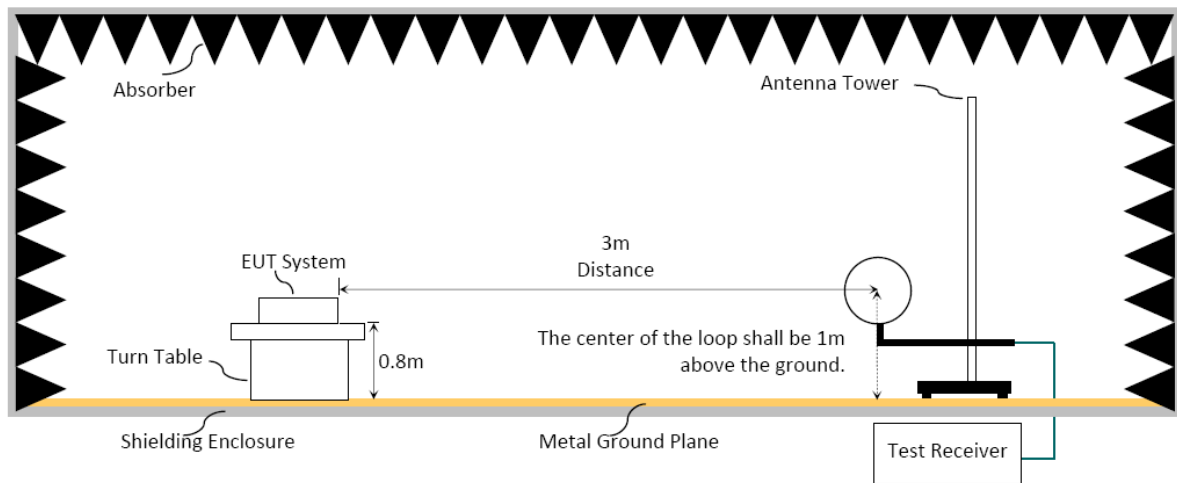
6. RADIATED EMISSION

6.1. Block Diagram of Test Setup

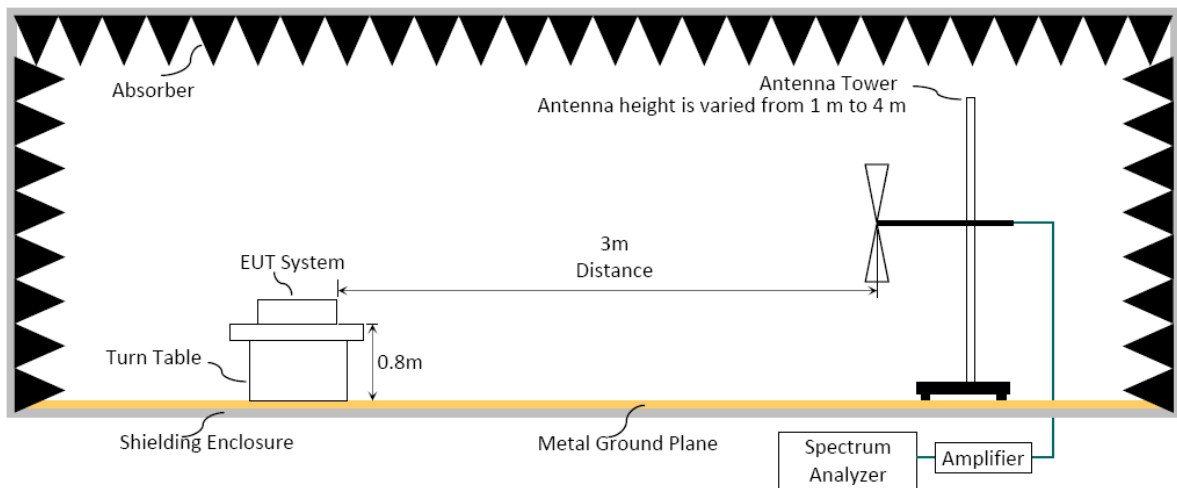
6.1.1. Block Diagram of EUT

Indicated as section 3.8

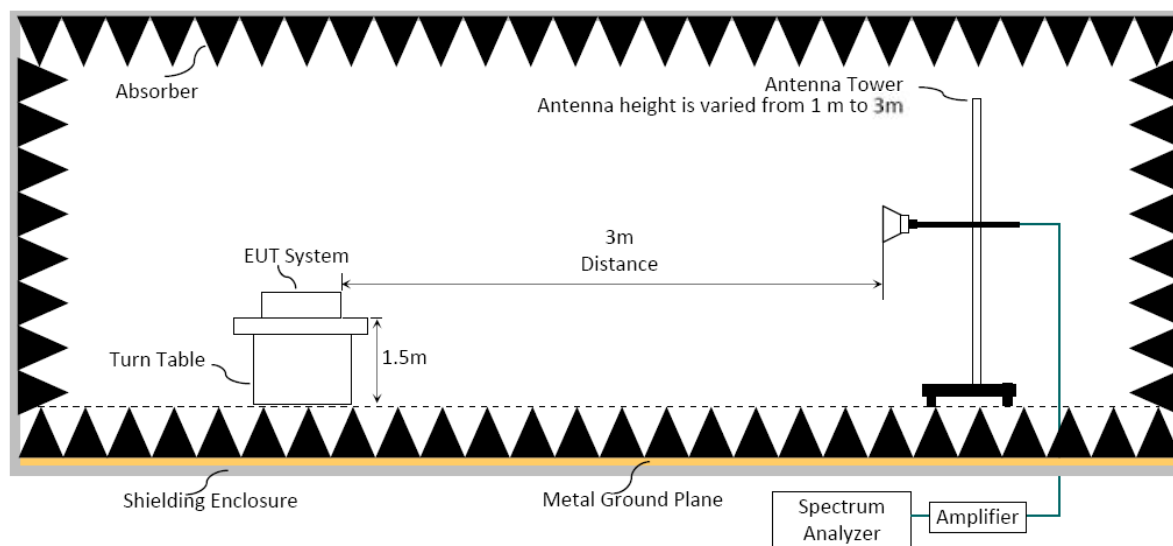
6.1.2. Setup Diagram for 9kHz-30MHz



6.1.3. Setup Diagram for 30-1000MHz



6.1.4. Setup Diagram for above 1GHz



6.2. Radiated Emission Limits

Radiated emissions fall in restricted bands, as defined in Section 15.205 must be in compliance with the radiated emission limits specified in 15.209 as below.

6.2.1. General Limit

Frequency (MHz)	Distance(m)	Limits	
		$\text{dB}\mu\text{V/m}$	$\mu\text{V/m}$
0.009 - 0.490	300	$67.6 - 20 \log f(\text{kHz})$	$2400/f \text{ kHz}$
0.490 - 1.705	30	$87.6 - 20 \log f(\text{kHz})$	$24000/f \text{ kHz}$
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	$74.0 \text{ dB}\mu\text{V/m}$ (Peak) $54.0 \text{ dB}\mu\text{V/m}$ (Average)	

Remark : (1) $\text{dB}\mu\text{V/m} = 20 \log (\mu\text{V/m})$

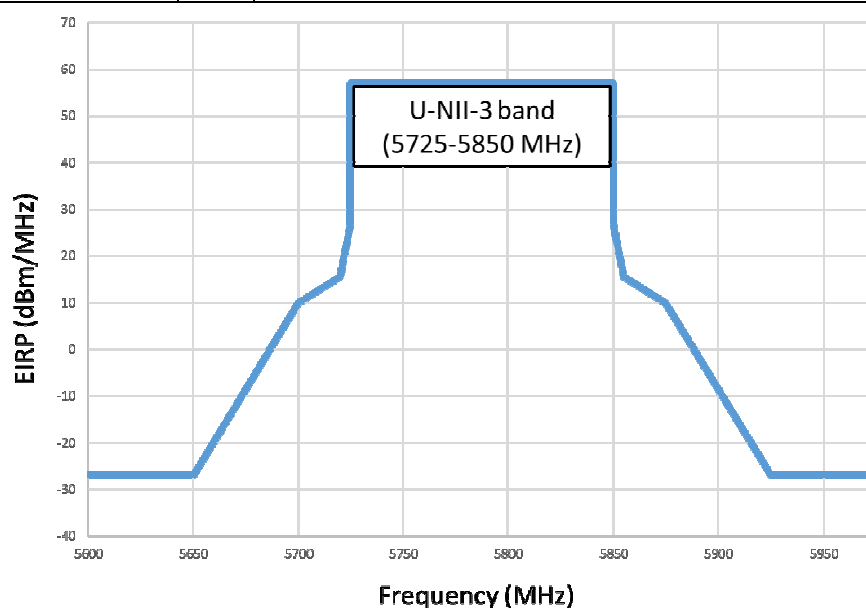
- (2) The tighter limit applies to the edge between two frequency bands.
- (3) Distance refers to the distance in meters between the measuring instrument antenna and the closed point of any part of the device or system.
- (4) Fundamental and emission fall within operation band are exempted from this 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.

6.2.2. Limit for non-restricted frequency above 1 GHz

Frequency Band (MHz)	E.I.R.P. Limit	Field Strength Limit at 3 m
5150 to 5250	-27 dBm	68.2 dBuV/m
5250 to 5350		68.2 dBuV/m
5470 to 5725		68.2 dBuV/m

Note: Field Strength at 3 m(dBuV/m)= E.I.R.P.(dBm) + 95.2 dB

Frequency Band (MHz)	Field Strength Limit at 3 m	
5725 to 5850	☒	15.407(b)(4)(i) All emissions shall be limited to a level of 68.2 dBμV/m at 75 MHz or more above or below the band edge increasing linearly to 105.2dBμV/m at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 110.8 dBμV/m at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 68.2 dBμV/m at the band edge.
	☐	15.407(b)(4)(ii) ,compliance with the emission limits in § 15.247(d) Shall be at least 30dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power,. Attenuation below the general limits specified in §15.209(a) is not required. In addition,radiated emissions which fall in the restricted bands, as defined in §15.205(a), must also comply with the radiated emission limits specified in §15.209(a) (see §15.205(c))



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 C63.10-2013 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 80 cm (for 30-1000 MHz) 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 (for 30-1000MHz) or antenna varied from 1 m to 3 m (for above 1GHz) 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 C63.10-2013 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.**Chipset: MT7668AUN**

Modulation Type	T (ms)	1/ T (kHz)	VBW Setting(Hz)
802.11a	5.475	0.183	10Hz
802.11n-HT20	5.085	0.197	10Hz
802.11n-HT40	2.466	0.406	10Hz
802.11ac-VHT80	82.715	0.012	820Hz

Chipset: MT7915DUN

Modulation Type	T (ms)	1/ T (kHz)	VBW Setting(Hz)
802.11a	5.46	0.183	180Hz
802.11n-HT20	5.06	0.198	200Hz
802.11n-HT40	2.44	0.410	430Hz
802.11ac-VHT80	1.16	0.862	820Hz
802.11ax-HE20	3.87	0.258	270Hz
802.11ax-HE40	1.966	0.509	510Hz
802.11ax-HE80	0.965	1.036	1kHz
802.11ax-HE20 (RU Config 20)	2.970	0.337	330Hz
802.11ax-HE20 (RU Config 52)	2.900	0.345	360Hz
802.11ax-HE20 (RU Config 106)	5.235	0.191	200Hz
802.11ax-HE40 (RU Config 242)	4.590	0.218	220Hz
802.11ax-HE80 (RU Config 484)	2.320	0.431	430Hz

N/A: 1/ T is not implemented when duty cycle presented in section 3.7 is $\geq$ 98%.

(1) Detector = Peak.

(2) Sweep time = auto.

(3) Trace mode = max hold.

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

☐ **Option 2:**

Average Emission Level= Peak Emission Level+ D.C.C.F.

6.4. Measurement Result Explanation

☒ Peak Emission Level=Antenna Factor + Cable Loss + Meter Reading (including Preamp factor if test used)

☒ Average Emission Level=Antenna Factor + Cable Loss + Meter Reading (including Preamp factor if test used)

☐ Average Emission Level= Peak Emission Level+ DCCF

Duty Cycle Correction Factor (DCCF)= $20\log(TX_{on}/TX_{on+off})$ presented in section 3.6

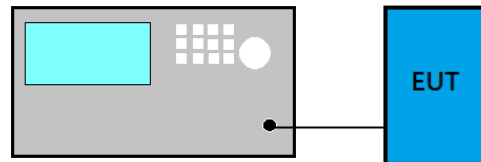
☐ ERP= Peak Emission Level-95.2dB-2.14dB

6.5. Test Results

Please refer to Appendix A.

7. 26dB/6dB 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 5850	$\geq 500\text{kHz}$

7.3. Test Procedure

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

■ Applicable to all bands except to 5725 MHz- 5850 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.

■ 5725 MHz- 5850 MHz

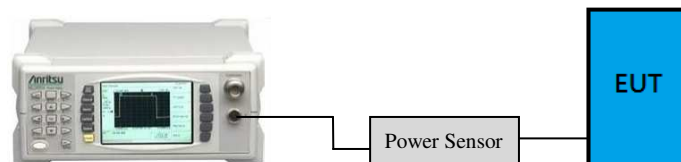
- (1) Set RBW = 100 kHz.
- (2) Set the video bandwidth (VBW) $\geq 3 \times \text{RBW}$.
- (3) Detector = Peak.
- (4) Trace mode = max hold.
- (5) Sweep = auto couple.
- (6) Allow the trace to stabilize.
- (7) Setting channel bandwidth function x dB to -6 dB to record the final bandwidth.

7.4. Test Results

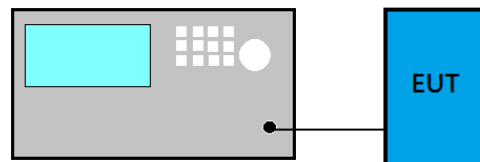
Please refer to Appendix A

8. MAXIMUM OUTPUT POWER

8.1. Block Diagram of Test Setup



- For 802.11ac-VHT80/160, 802.11ax-HE80/160 modes only



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 $11 \text{ dBm} + 10 \log B$ ^{Note1}
5470 to 5725		250 mW or $11 \text{ dBm} + 10 \log B$ ^{Note1}
5725 to 5850		1 W(30 dBm)

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:

■ **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) for 802.11ac-VHT80/160, 802.11ax-HE80/160 modes only**

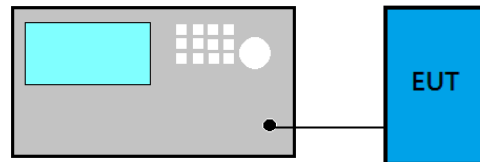
- (1) Set span to at least 1.5 times the OBW
- (2) Set RBW = 1 MHz
- (3) Set the video bandwidth (VBW) ≥ 3 MHz.
- (4) Detector = RMS.
- (5) Trace mode = trace average at least 100 traces
- (6) Sweep = auto couple.
- (7) Compute power by integrating the spectrum across the OBW of the signal using the 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

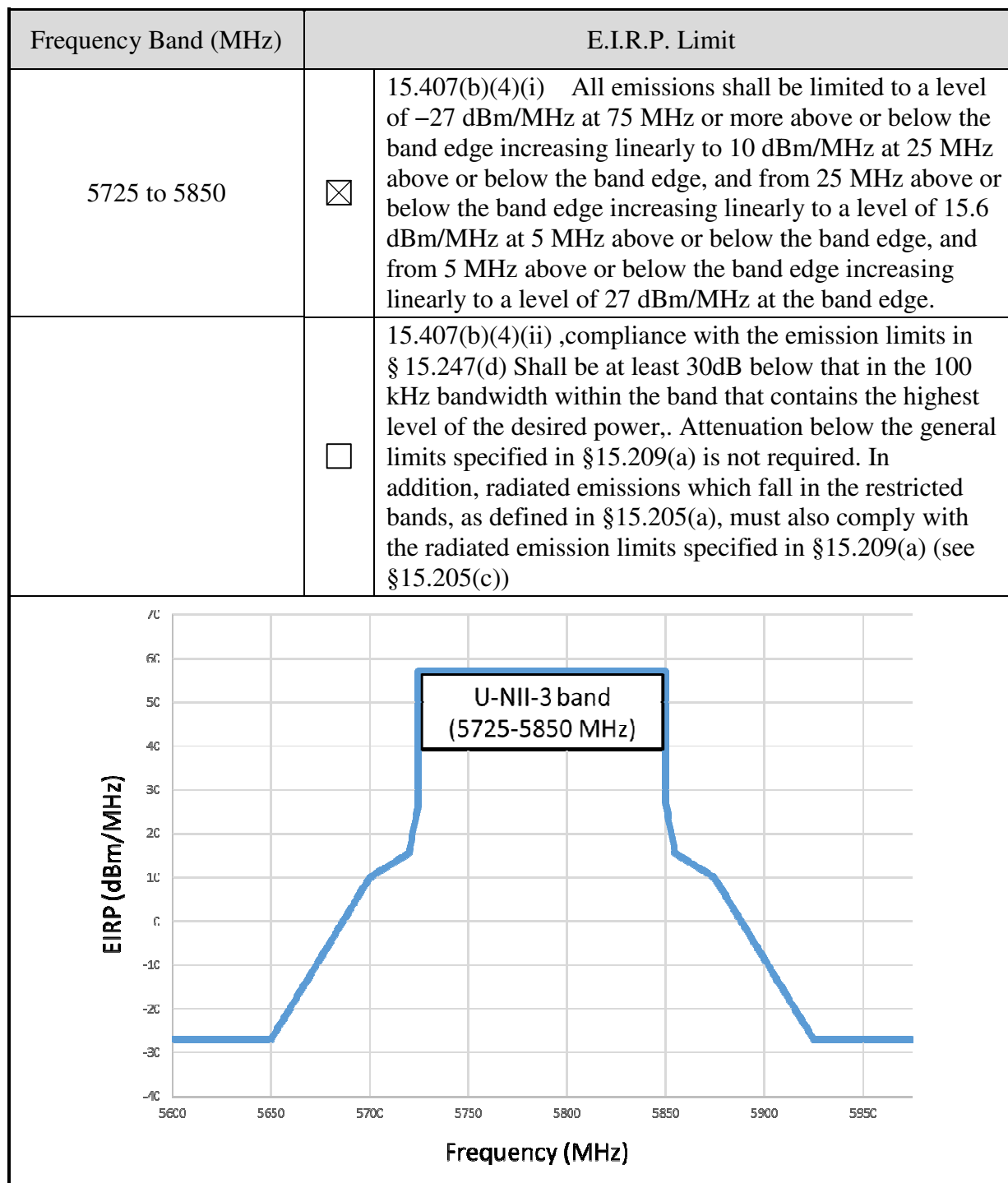
9. EMISSION LIMITATIONS MEASUREMENT

9.1. Block Diagram of Test Setup



9.2. Specification Limits

Frequency Band (MHz)	E.I.R.P. Limit
5150 to 5250	-27 dBm
5250 to 5350	
5470 to 5725	



9.3. Test Procedure

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

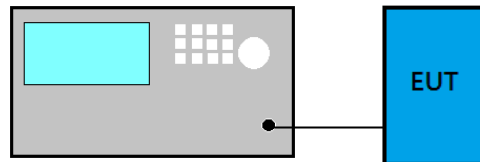
- (1) RBW = 1 MHz
- (2) VBW $\geq 3 \times$ RBW
- (3) Detector = Peak
- (4) Sweep time = auto
- (5) Trace mode = max hold
- (6) Allow sweeps to continue until the trace stabilizes.

9.4. Test Results

Please refer to Appendix A

10. POWER SPECTRAL DENSITY

10.1. Block Diagram of Test Setup



10.2. 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		30dBm/500 kHz

10.3. Test Procedure

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

■ Method AVGSA-2 (Spectrum channel power)

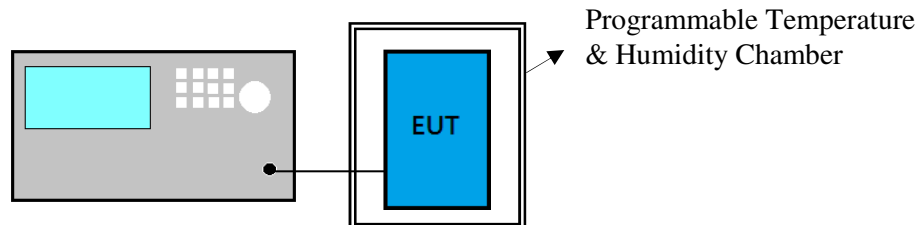
- (1) Set span to at least 1.5 times the OBW
- (2) Set RBW = 1 MHz
- (3) Set the video bandwidth (VBW) ≥ 3 MHz.
- (4) Detector = RMS.
- (5) Trace mode = trace average at least 100 traces
- (6) Sweep = auto couple.
- (7) Use peak search function to find out the maximum power density.
- (8) Duty cycle factor is added when duty cycle presented in section 3.7 is $< 98\%$.

10.4. Test Results

Please refer to Appendix A

11. FREQUENCY STABILITY

11.1. Block Diagram of Test Setup



11.2. Specification Limits

NONE

11.3. 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)

11.4. Test Results

Please refer to Appendix A

12.DEVIATION TO TEST SPECIFICATIONS

【NONE】



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APPDNDIX A

TEST DATA AND PLOTS

(Model: WCT750M)

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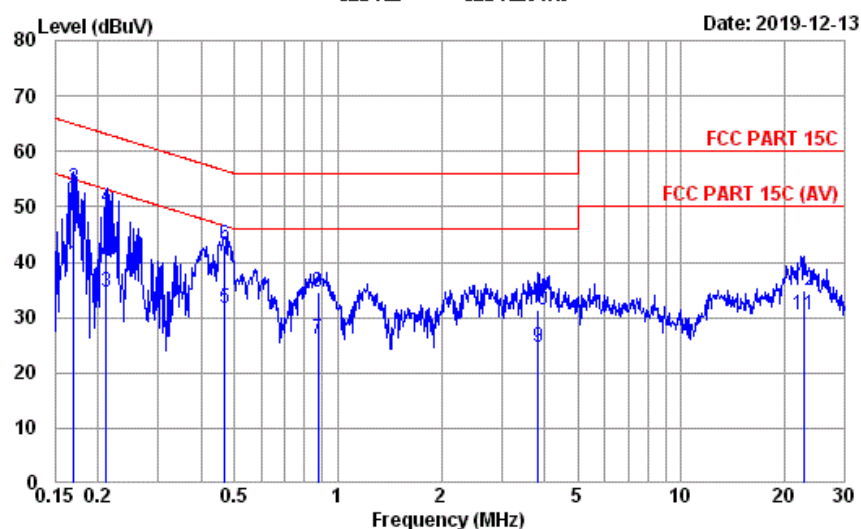
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A.1 CONDUCTED EMISSION

Test Date	2019/12/13	Temp./Hum.	23°C/55%
Test Voltage	DC 5V (via Test JIG)	Tested By	Chucky Chiu
Chipset	MT7668AUN		

Data: 8 File: \\Nas-server\01測試組\01-01 測試組公用\01-01b TEST & PHOTO\2019\CIM1911XX\



Site no. : No.8 Shielded Room Data no. : 8
Condition : ENV4200 (169) (A) LISN Phase : NEUTRAL
Limit : FCC PART 15C
Env. / Ins. : 23°C / 55% ESR3 (1774) Engineer : Chucky Chiu
EUT : WCT750M(MT7668)
Power Rating : DC 5V(VIA USB)
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	0.170	10.70	0.04	9.86	18.84	39.44	54.94	15.50	Average
2	0.170	10.70	0.04	9.86	32.81	53.41	64.94	11.53	QP
3	0.212	10.64	0.04	9.86	14.17	34.71	53.14	18.43	Average
4	0.212	10.64	0.04	9.86	29.13	49.67	63.14	13.47	QP
5	0.469	10.52	0.04	9.86	11.09	31.51	46.54	15.03	Average
6	0.469	10.52	0.04	9.86	22.55	42.97	56.54	13.57	QP
7	0.876	10.50	0.05	9.86	5.65	26.06	46.00	19.94	Average
8	0.876	10.50	0.05	9.86	14.28	34.69	56.00	21.31	QP
9	3.840	10.67	0.09	9.87	3.96	24.59	46.00	21.41	Average
10	3.840	10.67	0.09	9.87	10.59	31.22	56.00	24.78	QP
11	22.775	14.50	0.21	9.97	5.69	30.37	50.00	19.63	Average
12	22.775	14.50	0.21	9.97	10.19	34.87	60.00	25.13	QP

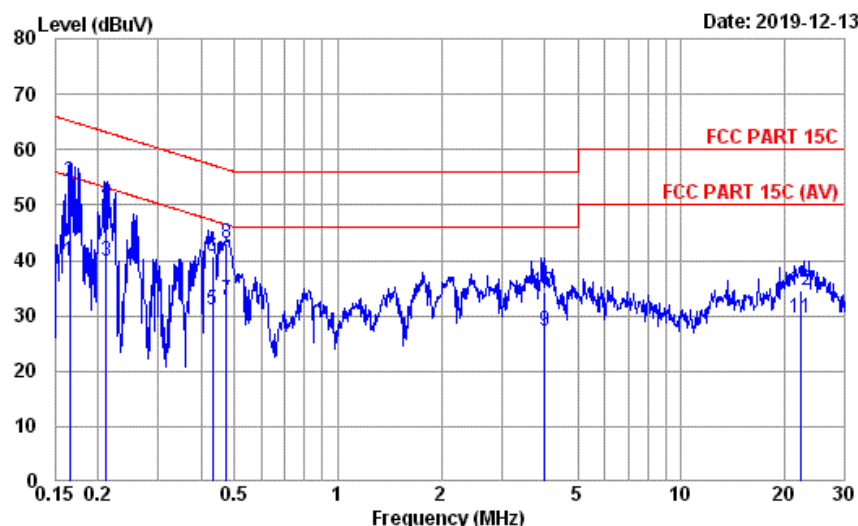
Remarks: 1. Emission Level= AMN Factor + Cable Loss + Pulse Att. + Reading.
2. If the average limit is met when using a quasi-peak detector,
the EUT shall be deemed to meet both limits and measurement
with average detector is unnecessary.

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Test Date	2019/12/13	Temp./Hum.	23°C/55%
Test Voltage	DC 5V (via Test JIG)	Tested By	Chucky Chiu
Chipset	MT7668AUN		

Data: 7 File: \\Nas-server\01測試組\01-01 測試組公用\01-01b TEST & PHOTO\2019\C1M1911XX\



Site no. : No.8 Shielded Room Data no. : 7
Condition : ENV4200 (169) (A) LISN Phase : LINE
Limit : FCC PART 15C
Env. / Ins. : 23°C / 55% ESR3 (1774) Engineer : Chucky Chiu
EUT : WCT750M(MT7668)
Power Rating : DC 5V(VIA USB)
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	0.166	10.66	0.04	9.86	19.15	39.71	55.16	15.45	Average
2	0.166	10.66	0.04	9.86	33.51	54.07	65.16	11.09	QP
3	0.212	10.60	0.04	9.86	19.46	39.96	53.14	13.18	Average
4	0.212	10.60	0.04	9.86	30.31	50.81	63.14	12.33	QP
5	0.431	10.49	0.04	9.86	10.55	30.94	47.24	16.30	Average
6	0.431	10.49	0.04	9.86	20.44	40.83	57.24	16.41	QP
7	0.474	10.49	0.04	9.86	12.29	32.68	46.45	13.77	Average
8	0.474	10.49	0.04	9.86	22.75	43.14	56.45	13.31	QP
9	4.006	10.61	0.09	9.87	6.59	27.16	46.00	18.84	Average
10	4.006	10.61	0.09	9.87	13.83	34.40	56.00	21.60	QP
11	22.180	13.89	0.20	9.96	5.55	29.60	50.00	20.40	Average
12	22.180	13.89	0.20	9.96	10.63	34.68	60.00	25.32	QP

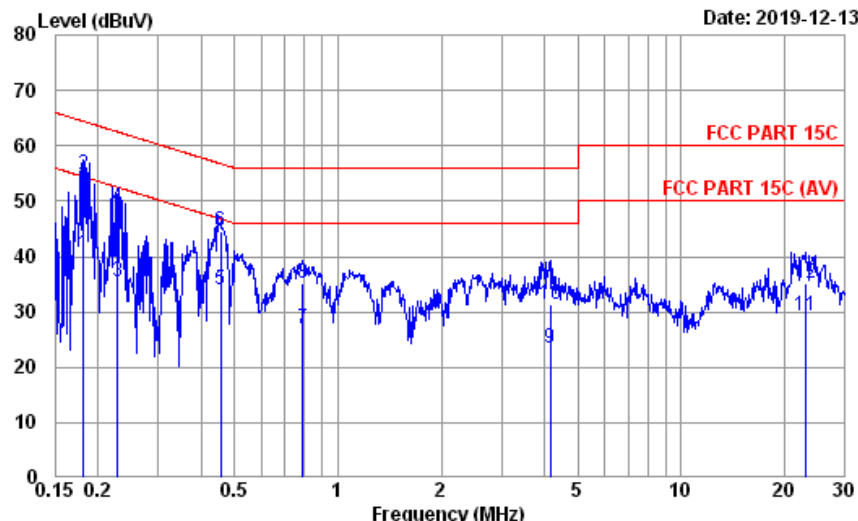
Remarks: 1. Emission Level= AMN Factor + Cable Loss + Pulse Att. + Reading.
2. If the average limit is met when using a quasi-peak detector,
the EUT shall be deemed to meet both limits and measurement
with average detector is unnecessary.

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Test Date	2019/12/13	Temp./Hum.	23°C/55%
Test Voltage	DC 5V (via Test JIG)	Tested By	Chucky Chiu
Chipset	MT7915DUN		

Data: 2 File: \\Nas-server\01測試組\01-01 測試組公用\01-01b TEST & PHOTO\2019\CI1M1911\XX Date: 2019-12-13



Site no. : No.8 Shielded Room Data no. : 2
Condition : ENV4200 (169) (A) LISN Phase : NEUTRAL
Limit : FCC PART 15C
Env. / Ins. : 23°C / 55% ESR3 (1774) Engineer : Chucky Chiu
EUT : WCT750M(MT7915)
Power Rating : DC 5V(VIA USB)
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	0.182	10.68	0.04	9.86	19.99	40.57	54.42	13.85	Average
2	0.182	10.68	0.04	9.86	34.30	54.88	64.42	9.54	QP
3	0.228	10.63	0.04	9.86	14.87	35.40	52.52	17.12	Average
4	0.228	10.63	0.04	9.86	28.33	48.86	62.52	13.66	QP
5	0.456	10.52	0.04	9.86	13.55	33.97	46.76	12.79	Average
6	0.456	10.52	0.04	9.86	24.11	44.53	56.76	12.23	QP
7	0.788	10.51	0.05	9.86	6.66	27.08	46.00	18.92	Average
8	0.788	10.51	0.05	9.86	14.89	35.31	56.00	20.69	QP
9	4.158	10.71	0.09	9.87	2.75	23.42	46.00	22.58	Average
10	4.158	10.71	0.09	9.87	10.66	31.33	56.00	24.67	QP
11	23.018	14.57	0.21	9.97	4.61	29.36	50.00	20.64	Average
12	23.018	14.57	0.21	9.97	10.33	35.08	60.00	24.92	QP

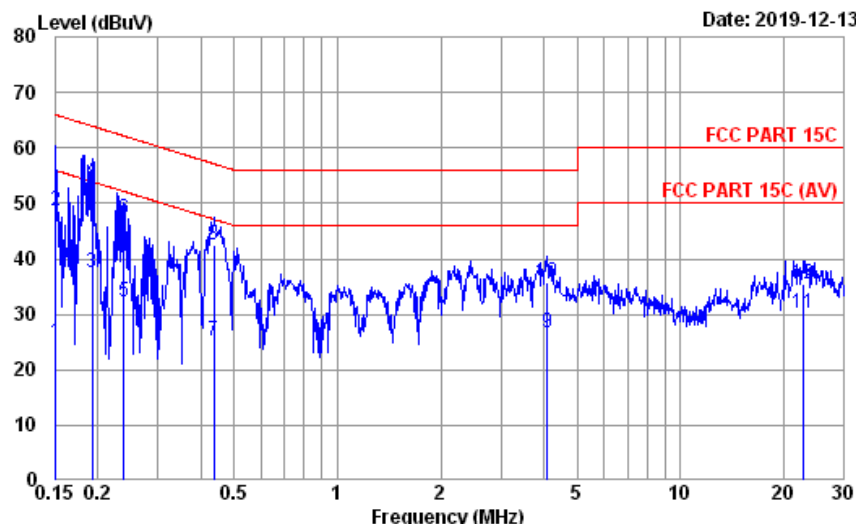
Remarks: 1. Emission Level= AMN Factor + Cable Loss + Pulse Att. + Reading.
2. If the average limit is met when using a quasi-peak detector, the EUT shall be deemed to meet both limits and measurement with average detector is unnecessary.

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Test Date	2019/12/13	Temp./Hum.	23°C/55%
Test Voltage	DC 5V (via Test JIG)	Tested By	Chucky Chiu
Chipset	MT7915DUN		

Data: 1 File: \\nas-server\01測試組\01-01 測試組公用\01-01b TEST & PHOTO\2019\1M1911XX Date: 2019-12-13



Site no. : No.8 Shielded Room Data no. : 1
Condition : ENV4200 (169) (A) LISN Phase : LINE
Limit : FCC PART 15C
Env. / Ins. : 23°C / 55% ESR3 (1774) Engineer : Chucky Chiu
EUT : WCT750M(MT7915)
Power Rating : DC 5V(VIA USB)
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	0.151	10.68	0.04	9.86	4.22	24.80	55.96	31.16	Average
2	0.151	10.68	0.04	9.86	27.96	48.54	65.96	17.42	QP
3	0.192	10.62	0.04	9.86	17.11	37.63	53.93	16.30	Average
4	0.192	10.62	0.04	9.86	33.40	53.92	63.93	10.01	QP
5	0.238	10.58	0.04	9.86	11.75	32.23	52.17	19.94	Average
6	0.238	10.58	0.04	9.86	26.73	47.21	62.17	14.96	QP
7	0.435	10.49	0.04	9.86	4.76	25.15	47.15	22.00	Average
8	0.435	10.49	0.04	9.86	21.97	42.36	57.15	14.79	QP
9	4.092	10.62	0.09	9.87	6.08	26.66	46.00	19.34	Average
10	4.092	10.62	0.09	9.87	15.21	35.79	56.00	20.21	QP
11	22.896	14.10	0.21	9.97	5.83	30.11	50.00	19.89	Average
12	22.896	14.10	0.21	9.97	11.31	35.59	60.00	24.41	QP

Remarks: 1. Emission Level= AMN Factor + Cable Loss + Pulse Att. + Reading.
2. If the average limit is met when using a quasi-peak detector,
the EUT shall be deemed to meet both limits and measurement
with average detector is unnecessary.

A.2 RADIATED EMISSION

Test Date	2019/11/27 ~ 12/13	Temp./Hum.	21 ~ 24°C/46 ~ 55%
Test Voltage	DC 5V (via Test JIG)	Tested By	Kuper Hsu

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.

A.2.1.2 Frequency Below 1GHz

Chipset: MT7668AUN

Mode	802.11n-HT40	UNII Band	NII-III
		Frequency	TX 5710MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
77.53	13.25	2.00	17.50	32.75	40.00	7.25	Peak
124.09	18.41	2.58	10.29	31.28	43.50	12.22	Peak
239.52	18.30	3.84	16.65	38.79	46.00	7.21	Peak
333.61	20.69	4.96	8.26	33.91	46.00	12.09	Peak
481.05	23.47	6.60	6.86	36.93	46.00	9.07	Peak
719.67	25.66	7.47	3.63	36.76	46.00	9.24	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
77.53	13.25	2.00	14.65	29.90	40.00	10.10	Peak
125.06	18.36	2.59	11.35	32.30	43.50	11.20	Peak
197.81	16.18	3.40	11.97	31.55	43.50	11.95	Peak
243.40	18.50	3.88	8.81	31.19	46.00	14.81	Peak
332.64	20.66	4.95	3.09	28.70	46.00	17.30	Peak
478.14	23.45	6.57	3.42	33.44	46.00	12.56	Peak

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Mode	802.11ax-HE40	UNII Band	NII-III
		Frequency	TX 5710MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
77.53	13.25	2.00	17.11	32.36	40.00	7.64	Peak
199.75	16.27	3.42	15.52	35.21	43.50	8.29	Peak
239.52	18.30	3.84	16.67	38.81	46.00	7.19	Peak
478.14	23.45	6.57	6.84	36.86	46.00	9.14	Peak
719.67	25.66	7.47	4.63	37.76	46.00	8.24	Peak
958.29	27.77	8.80	2.37	38.94	46.00	7.06	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
77.53	13.25	2.00	13.62	28.87	40.00	11.13	Peak
198.78	16.21	3.41	9.42	29.04	43.50	14.46	Peak
240.49	18.38	3.85	7.90	30.13	46.00	15.87	Peak
481.05	23.47	6.60	4.19	34.26	46.00	11.74	Peak
842.86	26.85	8.14	1.54	36.53	46.00	9.47	Peak
975.75	27.89	8.90	1.99	38.78	54.00	15.22	Peak

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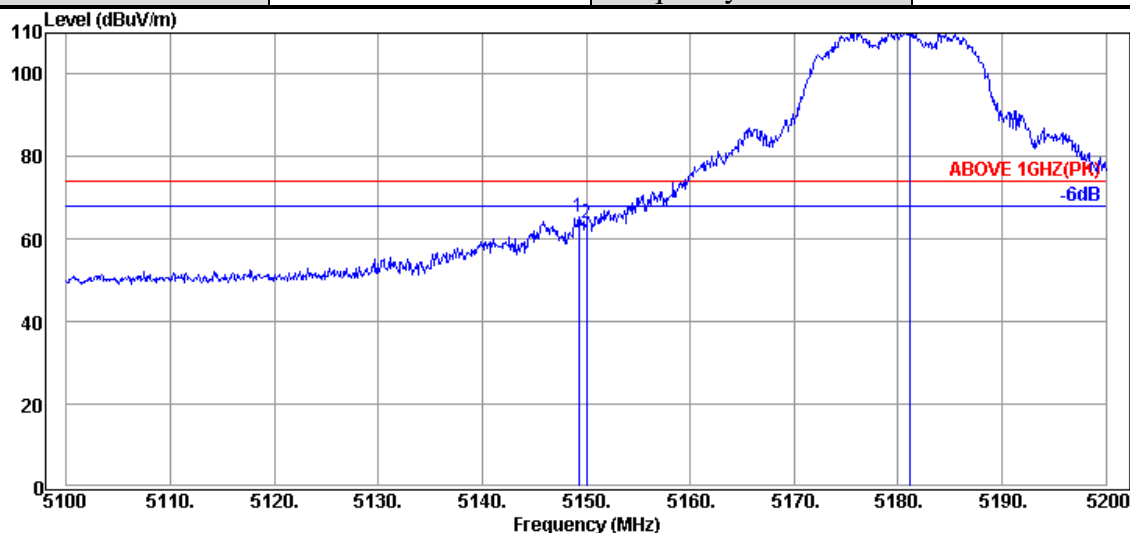
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A.2.1.3 Frequency Above 1 GHz to 10th harmonics

Band Edge:

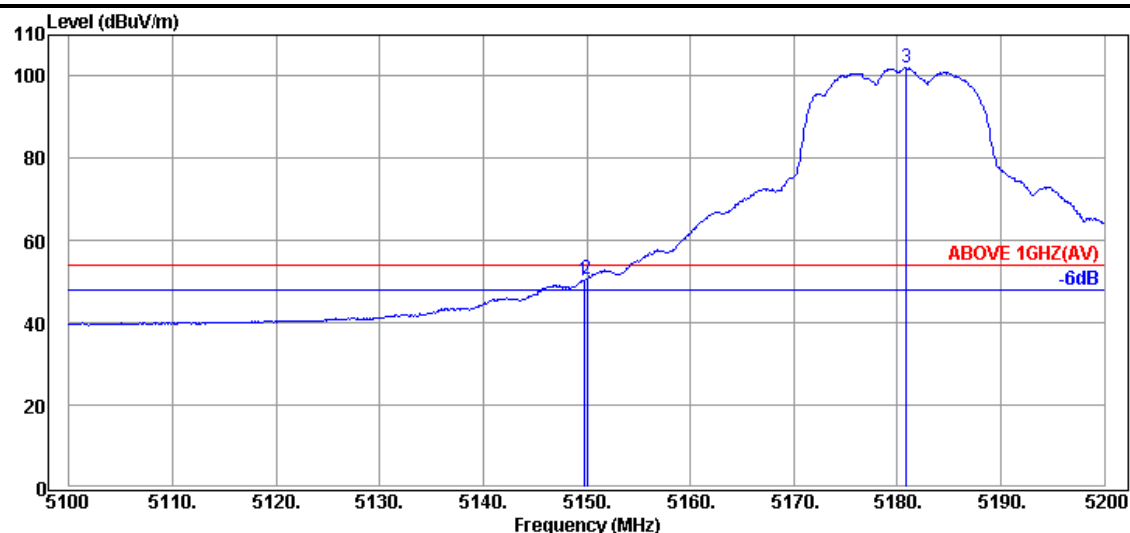
Chipset: MT7668AUN

Mode	802.11a	UNII Band	NII-I
		Frequency	TX 5180MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Detector
5149.30	34.70	10.36	20.25	65.31	74.00	8.69	Peak
5150.00	34.70	10.36	18.74	63.80	74.00	10.20	Peak
@ 5181.20	34.58	10.38	65.85	110.81	---	---	Peak



Antenna at Horizontal Polarization

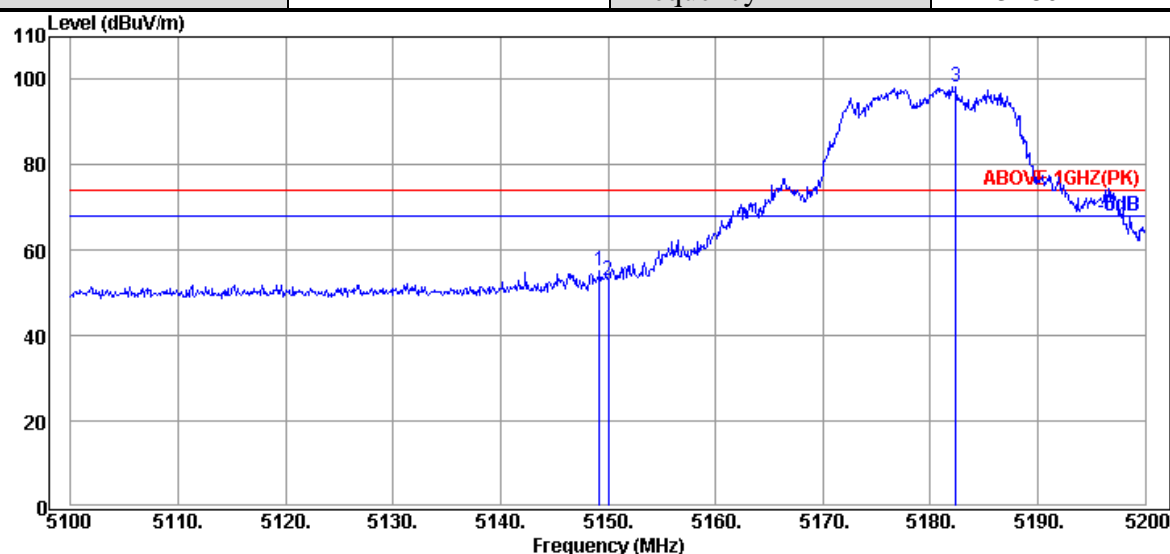
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Detector
5149.70	34.70	10.36	5.34	50.40	54.00	3.60	Average
5150.00	34.70	10.36	5.75	50.81	54.00	3.19	Average
@ 5180.90	34.58	10.38	57.10	102.06	---	---	Average

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

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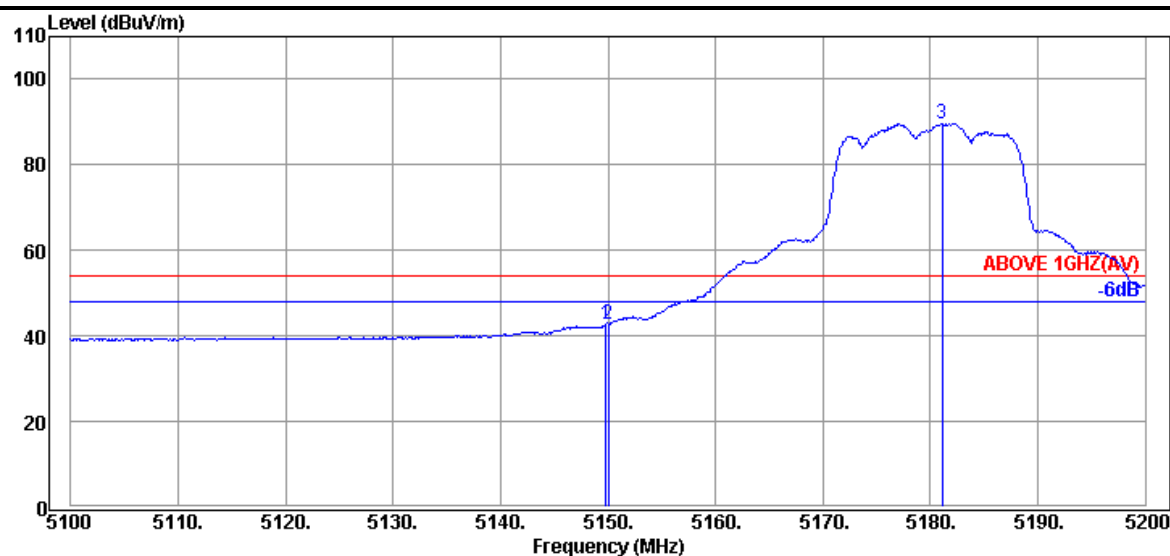
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Mode	802.11a	UNII Band	NII-I
		Frequency	TX 5180MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5149.20	34.70	10.36	10.10	55.16	74.00	18.84	Peak
5150.00	34.70	10.36	7.96	53.02	74.00	20.98	Peak
@ 5182.40	34.57	10.38	53.51	98.46	---	---	Peak

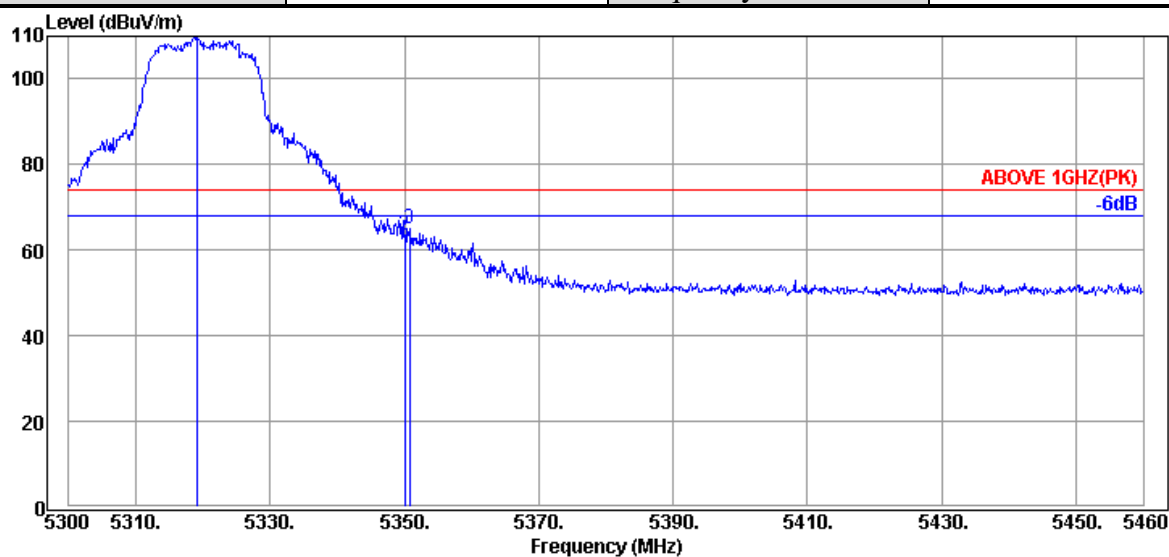


Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5149.80	34.70	10.36	-2.37	42.69	54.00	11.31	Average
5150.00	34.70	10.36	-2.31	42.75	54.00	11.25	Average
@ 5181.10	34.58	10.38	44.80	89.76	---	---	Average

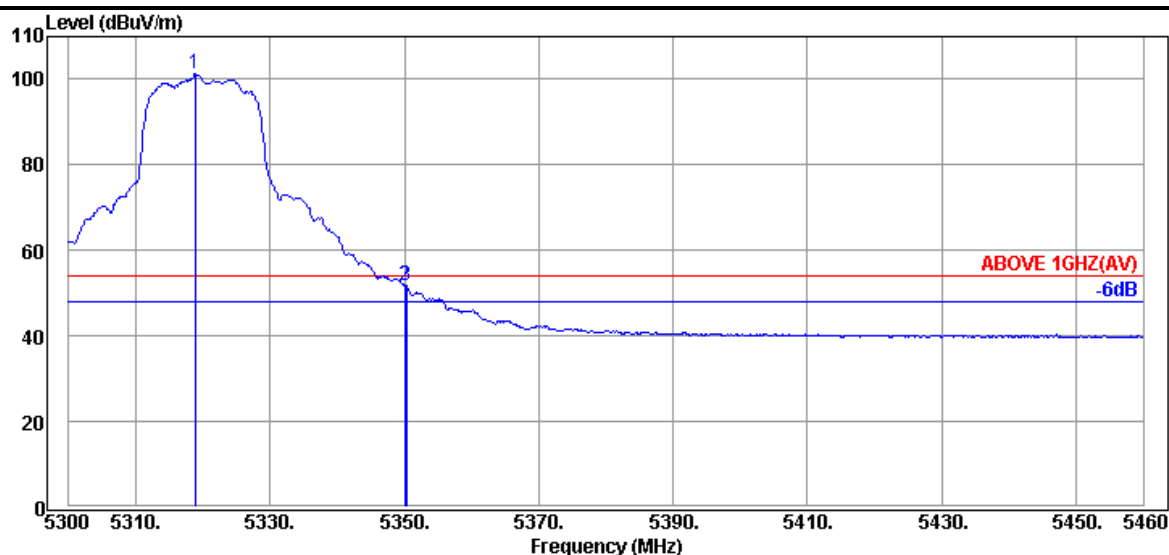
Remark: The "@" means fundamental frequency, it is ignored in this section.

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



Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5319.20	34.68	10.46	64.50	109.64	---	---	Peak
	5350.08	34.80	10.48	18.12	63.40	74.00	10.60	Peak
	5350.72	34.80	10.48	19.70	64.98	74.00	9.02	Peak

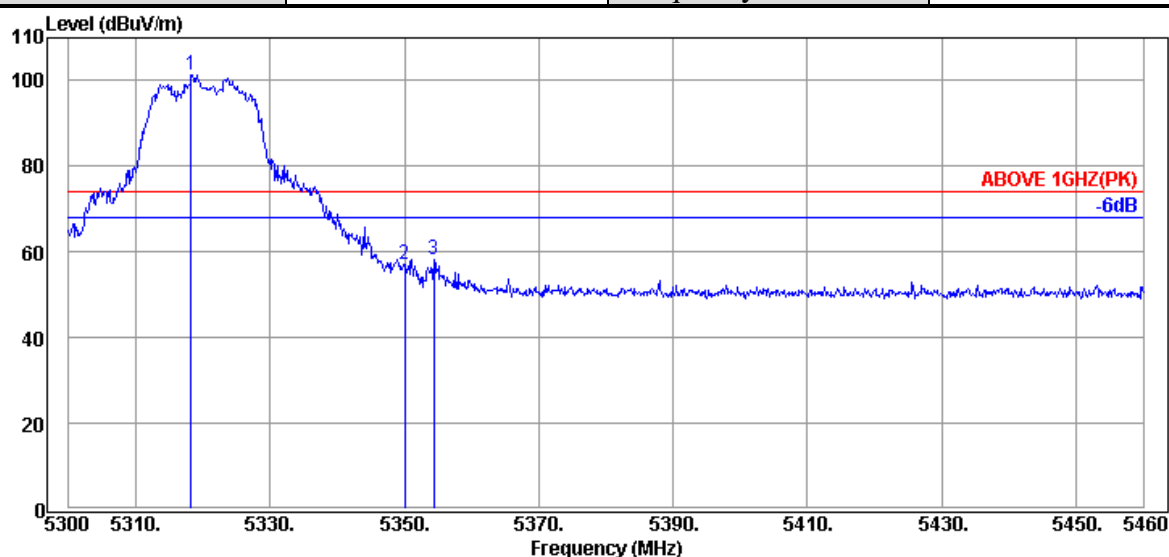


Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5318.88	34.68	10.46	56.05	101.19	---	---	Average
	5350.08	34.80	10.48	6.54	51.82	54.00	2.18	Average
	5350.24	34.80	10.48	6.52	51.80	54.00	2.20	Average

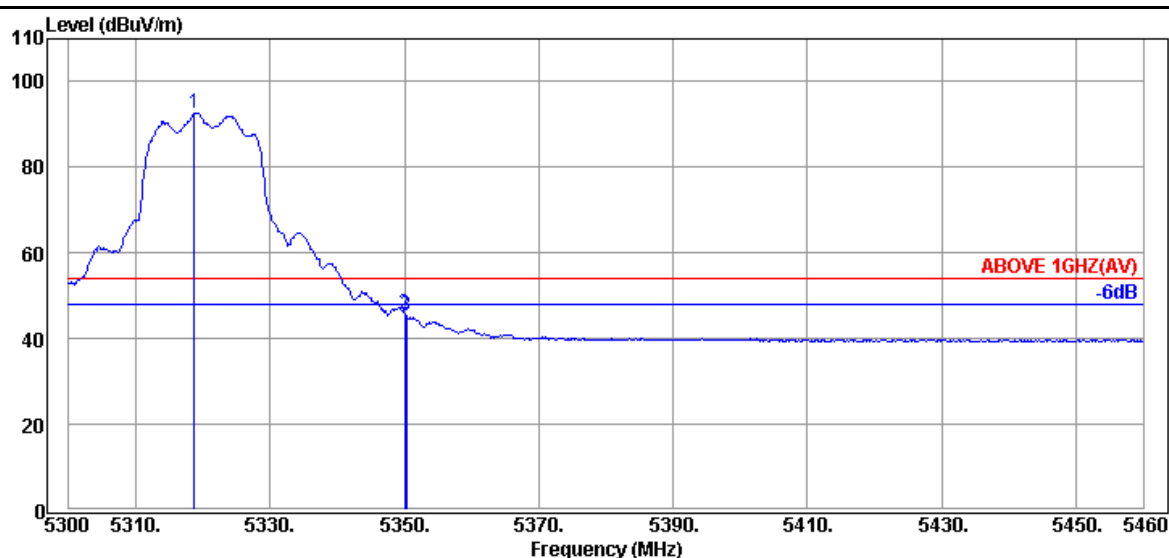
Remark: The "@" means fundamental frequency, it is ignored in this section.

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



Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5318.24	34.67	10.46	56.31	101.44	---	---	Peak
	5350.08	34.80	10.48	11.80	57.08	74.00	16.92	Peak
	5354.40	34.81	10.48	12.95	58.24	74.00	15.76	Peak

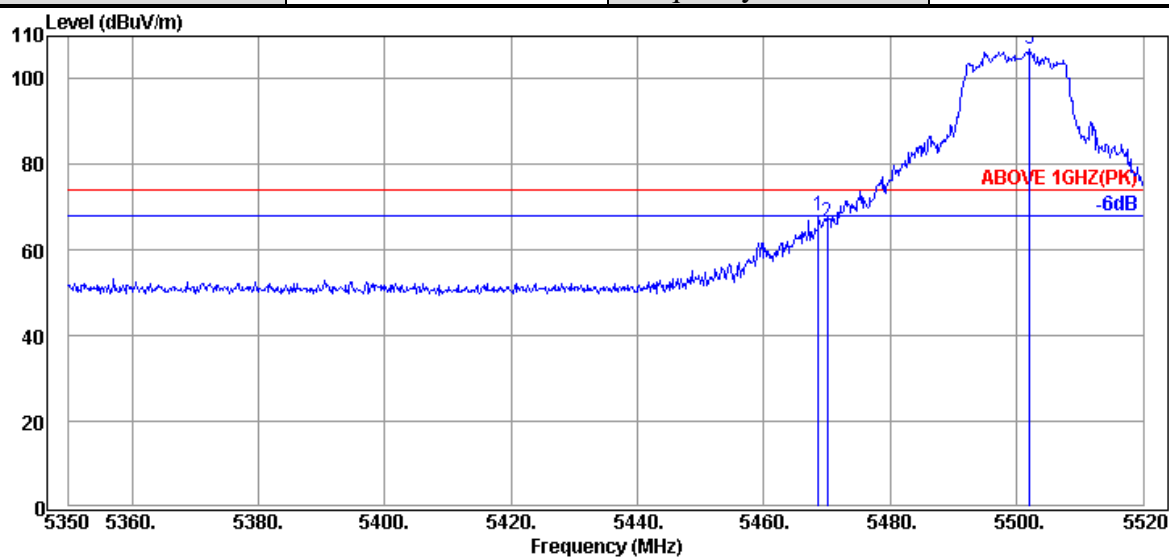


Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5318.72	34.67	10.46	47.66	92.79	---	---	Average
	5350.08	34.80	10.48	0.56	45.84	54.00	8.16	Average
	5350.24	34.80	10.48	0.10	45.38	54.00	8.62	Average

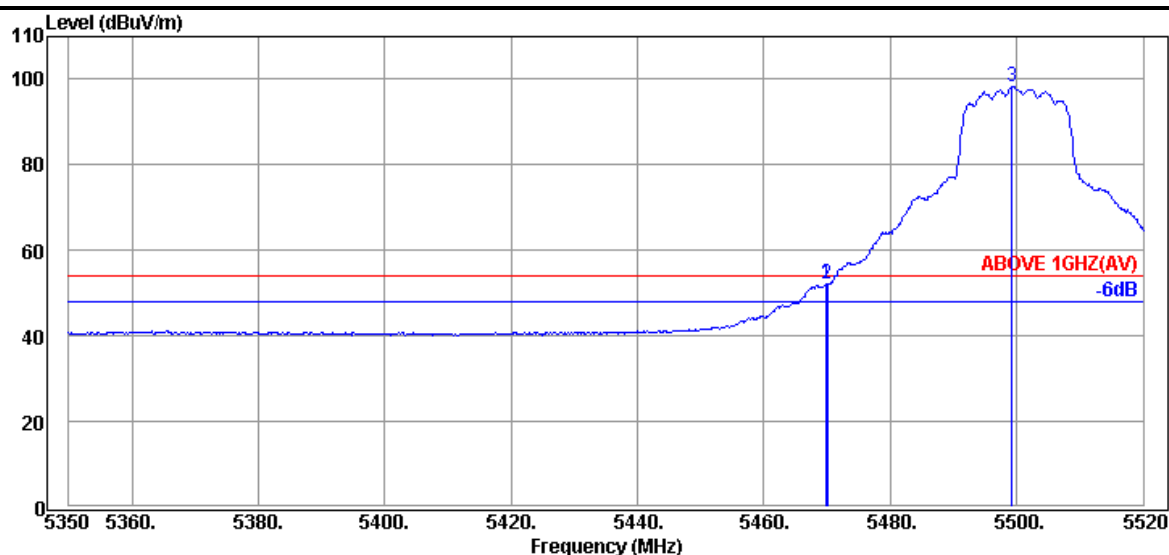
Remark: The "@" means fundamental frequency, it is ignored in this section.

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



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5468.66	34.66	10.54	22.76	67.96	74.00	6.04	Peak
5470.02	34.66	10.54	21.51	66.71	74.00	7.29	Peak
@ 5501.98	34.60	10.56	61.64	106.80	---	---	Peak

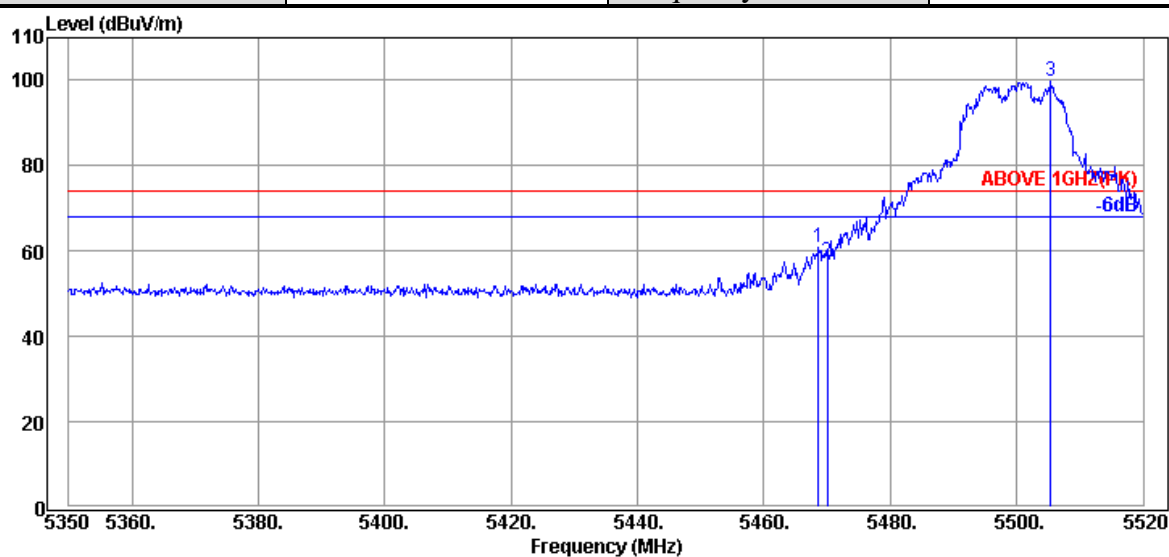


Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5469.85	34.66	10.54	6.78	51.98	54.00	2.02	Average
5470.02	34.66	10.54	6.99	52.19	54.00	1.81	Average
@ 5499.26	34.60	10.56	53.03	98.19	---	---	Average

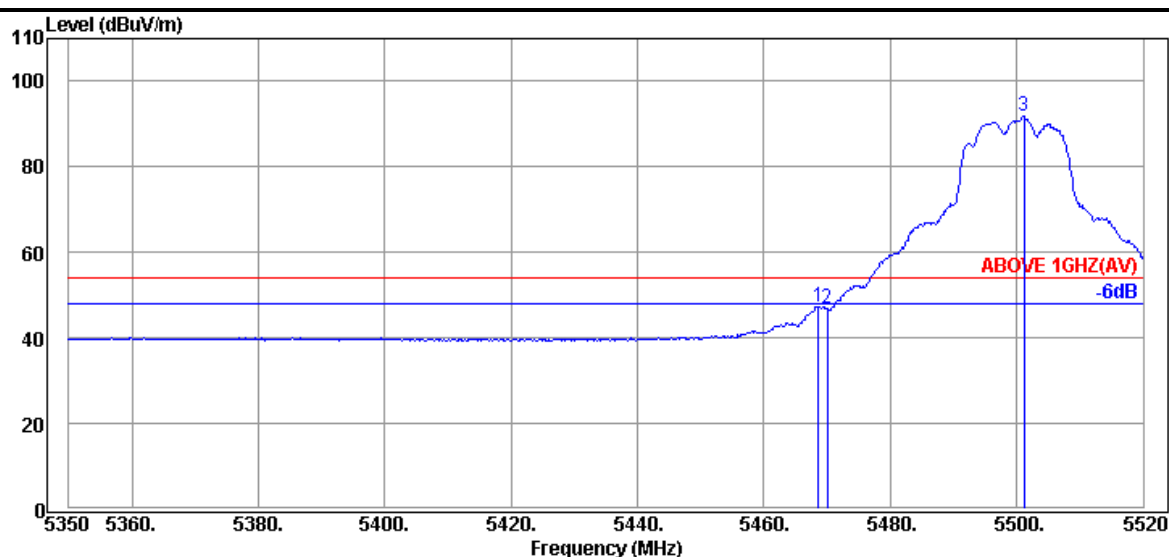
Remark: The “@” means fundamental frequency, it is ignored in this section.

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



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5468.66	34.66	10.54	15.49	60.69	74.00	13.31	Peak
5470.02	34.66	10.54	12.34	57.54	74.00	16.46	Peak
@ 5505.38	34.61	10.56	54.47	99.64	---	---	Peak

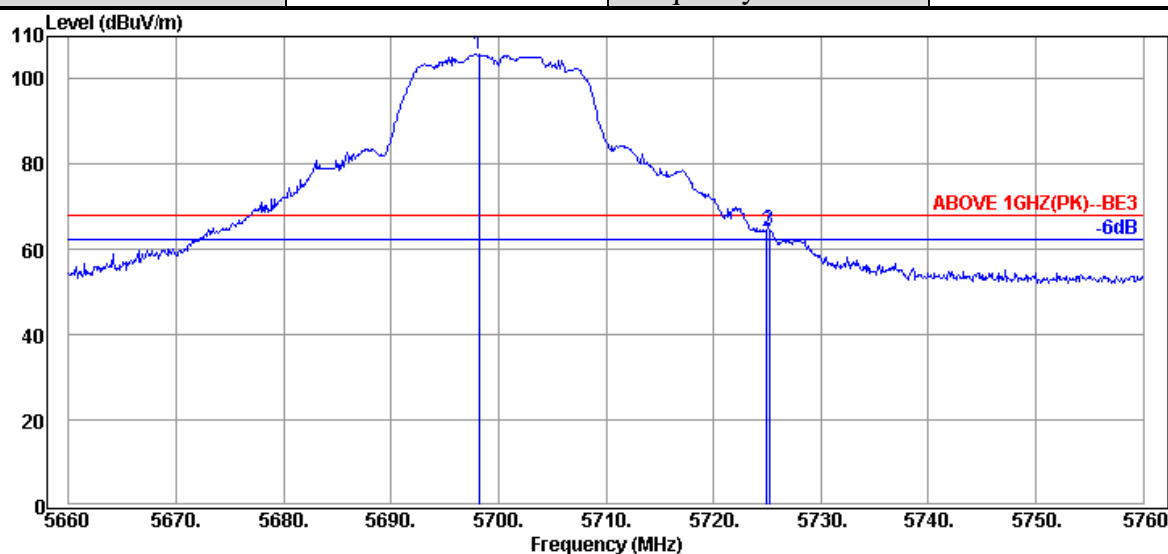


Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5468.66	34.66	10.54	2.18	47.38	54.00	6.62	Average
5470.02	34.66	10.54	1.56	46.76	54.00	7.24	Average
@ 5501.13	34.60	10.56	46.57	91.73	---	---	Average

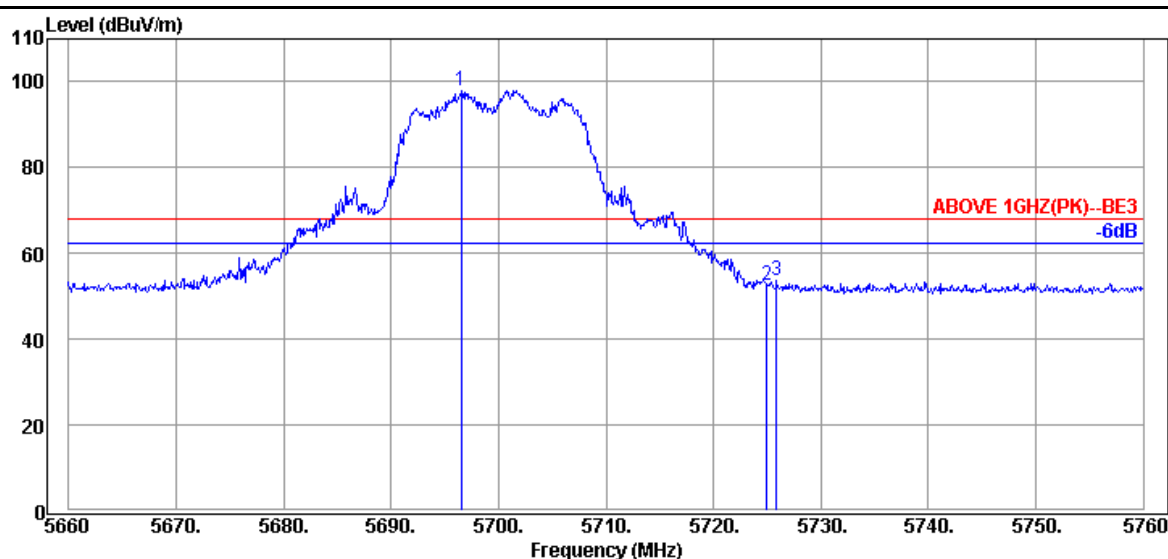
Remark: The “@” means fundamental frequency, it is ignored in this section.

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



Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5698.20	34.90	10.80	60.07	105.77	---	---	Peak
	5725.00	34.85	10.84	18.70	64.39	68.20	3.81	Peak
	5725.20	34.85	10.84	18.93	64.62	68.20	3.58	Peak



Antenna at Vertical Polarization

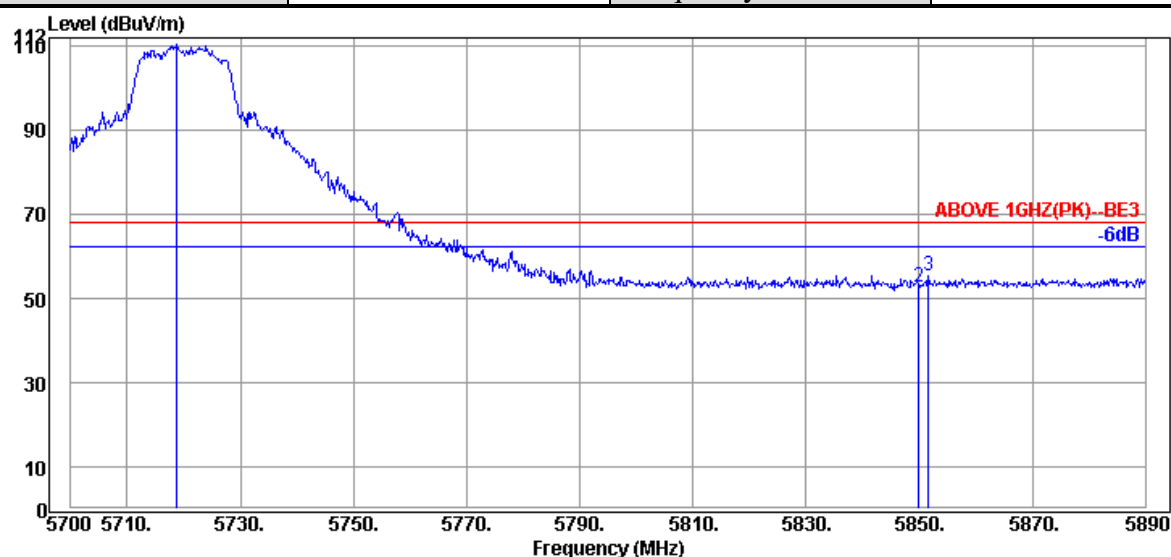
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@	5696.50	34.89	10.80	52.31	98.00	---	---	Peak
	5725.00	34.85	10.84	6.98	52.67	68.20	15.53	Peak
	5725.90	34.85	10.84	8.04	53.73	68.20	14.47	Peak

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

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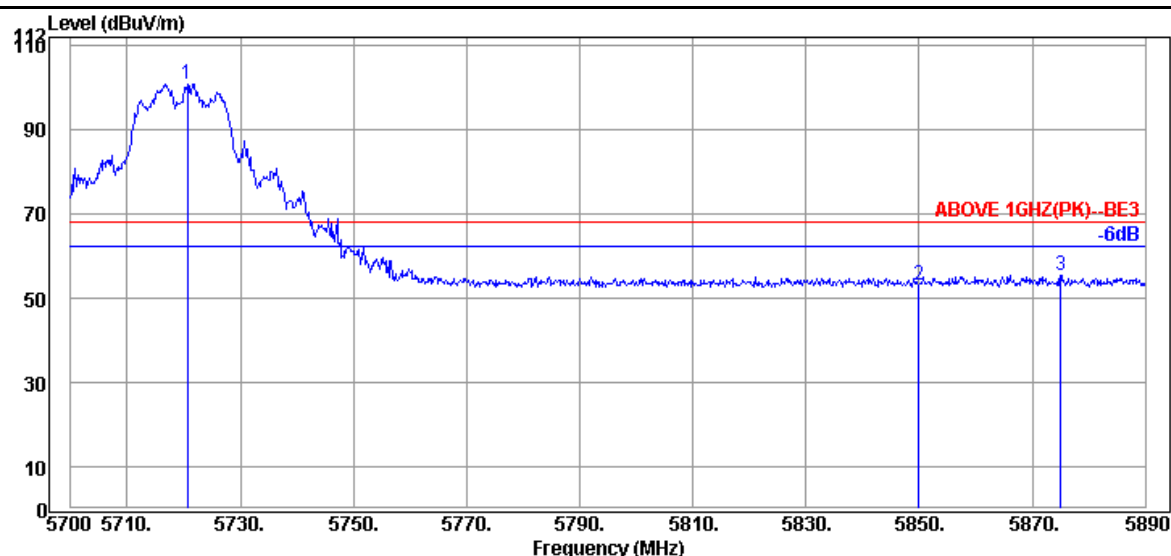
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Mode	802.11a	UNII Band	NII-2C
		Frequency	TX 5720MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5718.81	34.86	10.84	64.65	110.35	---	---	Peak
5849.91	35.50	10.99	6.40	52.89	68.20	15.31	Peak
@ 5851.62	35.50	10.99	9.00	55.49	68.20	12.71	Peak



Antenna at Vertical Polarization

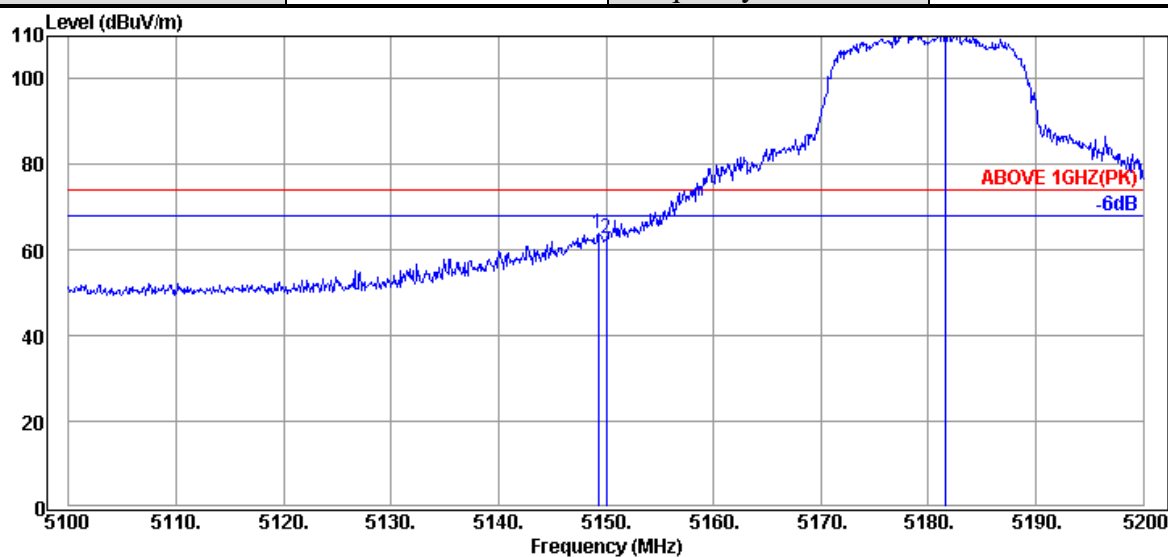
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5720.71	34.86	10.84	55.14	100.84	---	---	Peak
5849.91	35.50	10.99	6.75	53.24	68.20	14.96	Peak
@ 5874.99	35.55	11.04	8.88	55.47	68.20	12.73	Peak

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

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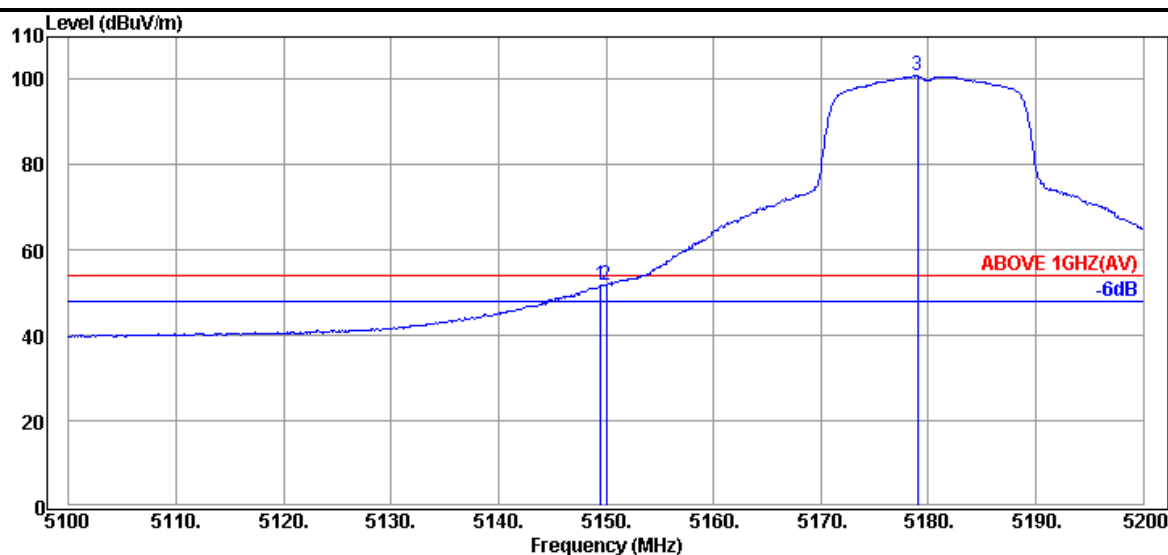
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Mode	802.11n-HT20	UNII Band	NII-I
		Frequency	TX 5180MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5149.30	34.70	10.36	18.75	63.81	74.00	10.19	Peak
5150.00	34.70	10.36	17.71	62.77	74.00	11.23	Peak
@ 5181.60	34.57	10.38	66.58	111.53	---	---	Peak

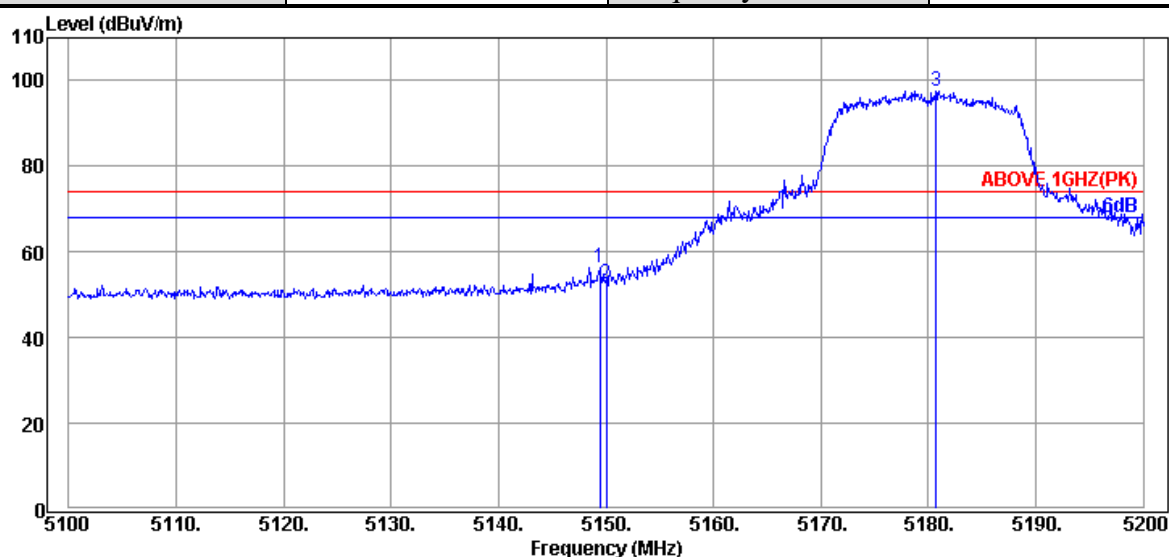


Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5149.50	34.70	10.36	6.77	51.83	54.00	2.17	Average
5150.00	34.70	10.36	6.61	51.67	54.00	2.33	Average
@ 5179.00	34.58	10.38	55.82	100.78	---	---	Average

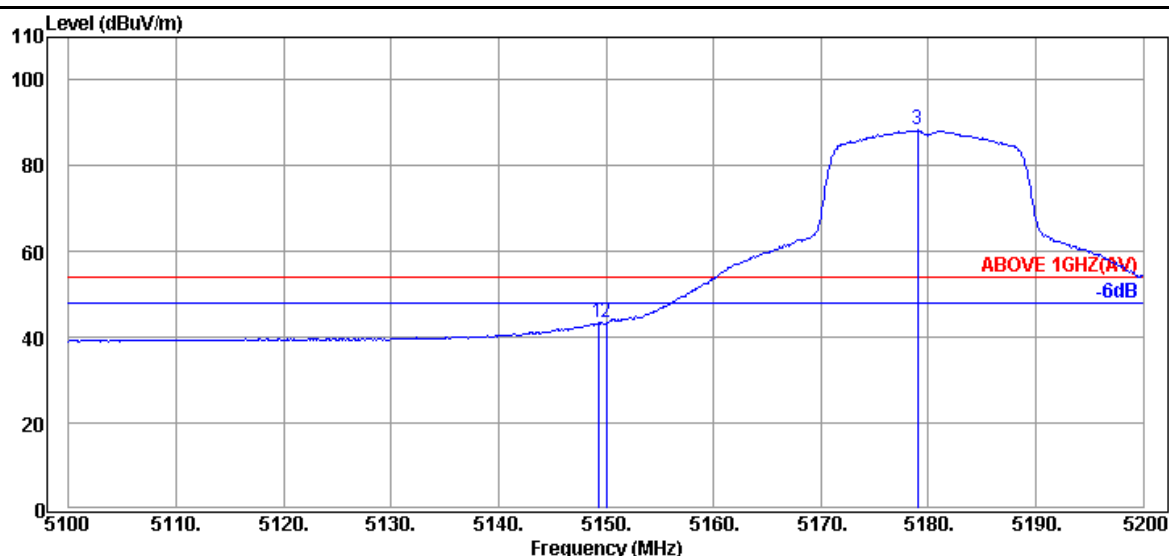
Remark: The "@" means fundamental frequency, it is ignored in this section.

Mode	802.11n-HT20	UNII Band	NII-I
		Frequency	TX 5180MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5149.40	34.70	10.36	11.38	56.44	74.00	17.56	Peak
5150.00	34.70	10.36	7.66	52.72	74.00	21.28	Peak
@ 5180.70	34.58	10.38	52.74	97.70	---	---	Peak

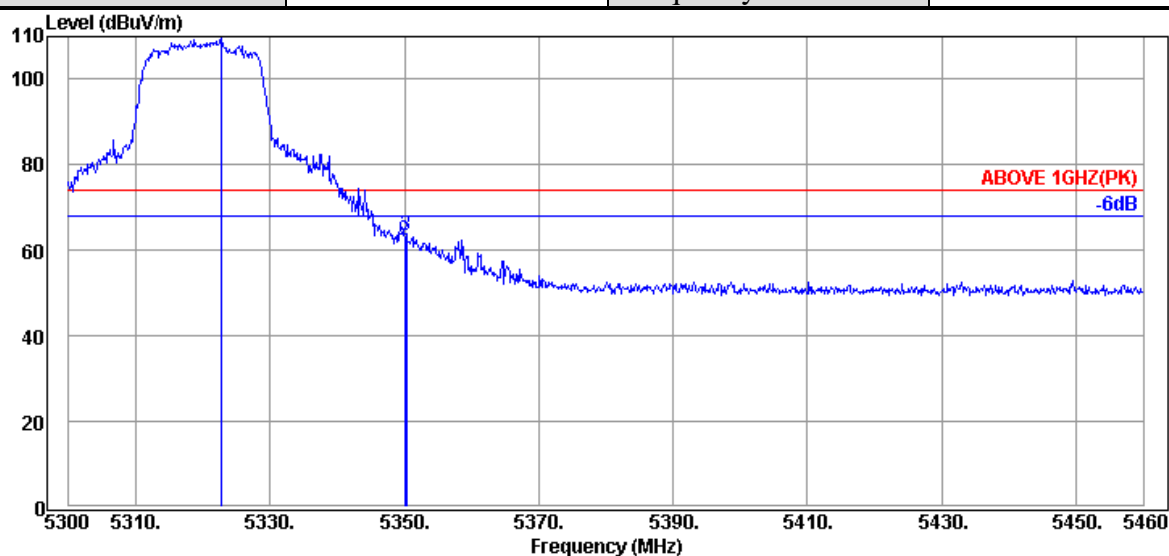


Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5149.30	34.70	10.36	-1.58	43.48	54.00	10.52	Average
5150.00	34.70	10.36	-1.69	43.37	54.00	10.63	Average
@ 5179.00	34.58	10.38	43.33	88.29	---	---	Average

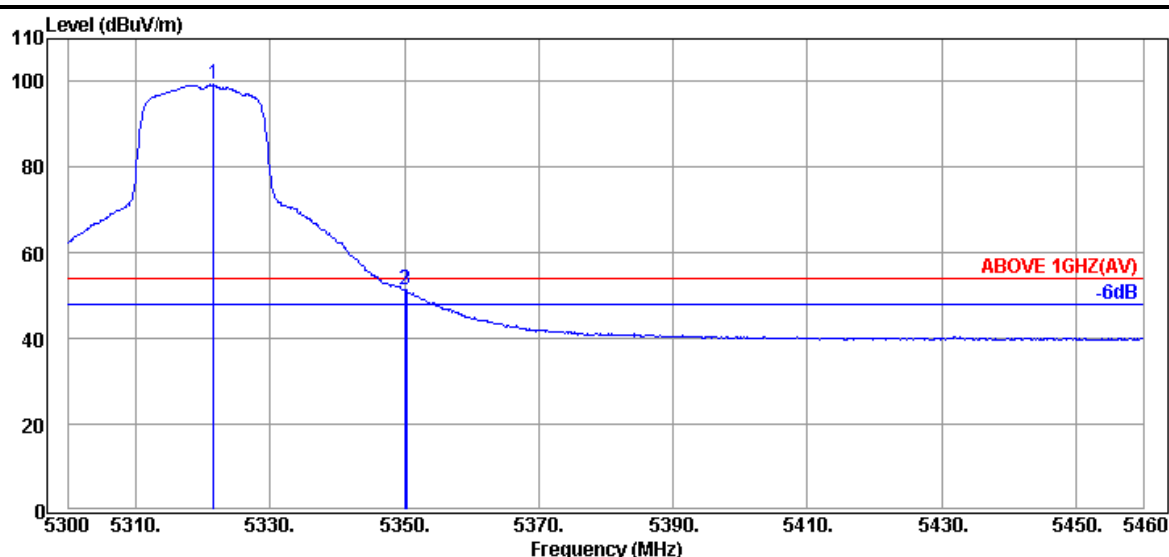
Remark: The "@" means fundamental frequency, it is ignored in this section.

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



Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5322.72	34.69	10.46	64.29	109.44	---	---	Peak
	5350.08	34.80	10.48	17.11	62.39	74.00	11.61	Peak
	5350.24	34.80	10.48	18.18	63.46	74.00	10.54	Peak



Antenna at Horizontal Polarization

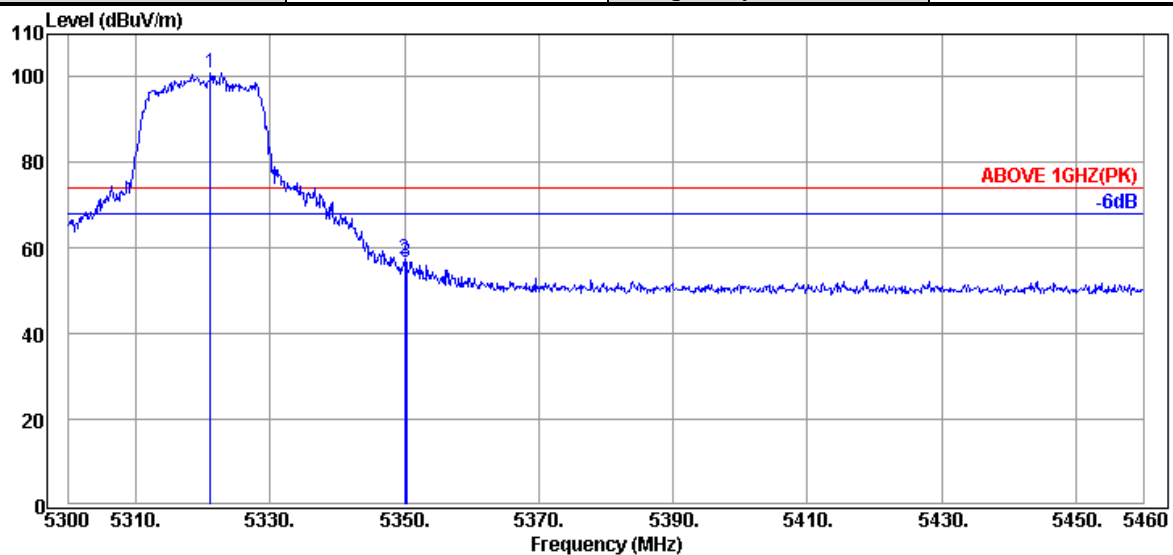
	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5321.60	34.69	10.46	54.13	99.28	---	---	Average
	5350.08	34.80	10.48	6.05	51.33	54.00	2.67	Average
	5350.24	34.80	10.48	5.96	51.24	54.00	2.76	Average

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

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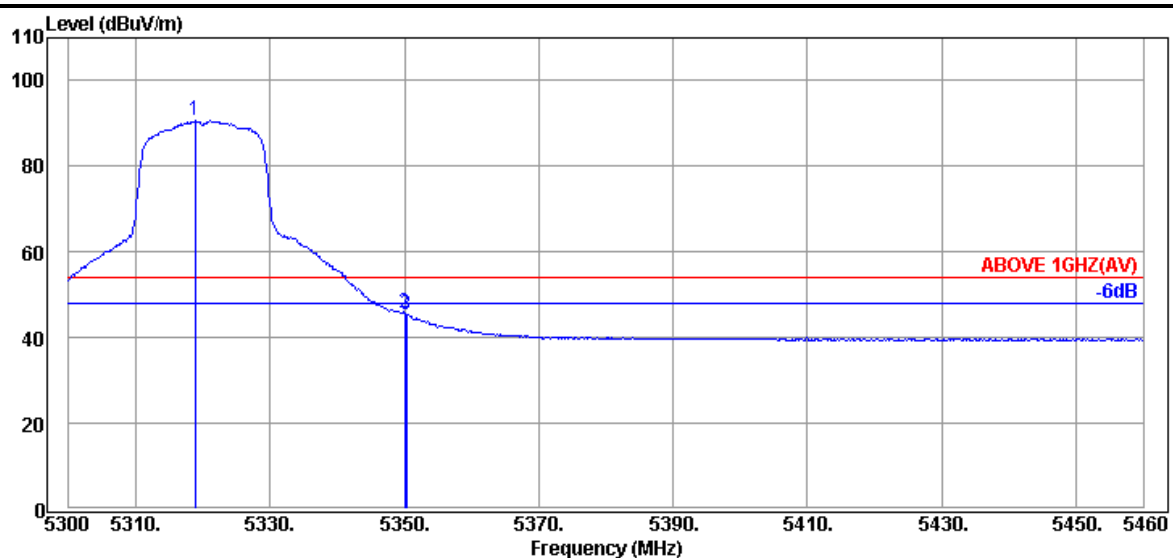
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Mode	802.11n-HT20	UNII Band	NII-2A
		Frequency	TX 5320MHz



Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5321.12	34.68	10.46	55.75	100.89	---	---	Peak
	5350.08	34.80	10.48	12.00	57.28	74.00	16.72	Peak
	5350.24	34.80	10.48	11.59	56.87	74.00	17.13	Peak



Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5318.88	34.68	10.46	45.49	90.63	---	---	Average
	5350.08	34.80	10.48	0.37	45.65	54.00	8.35	Average
	5350.24	34.80	10.48	-0.01	45.27	54.00	8.73	Average

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

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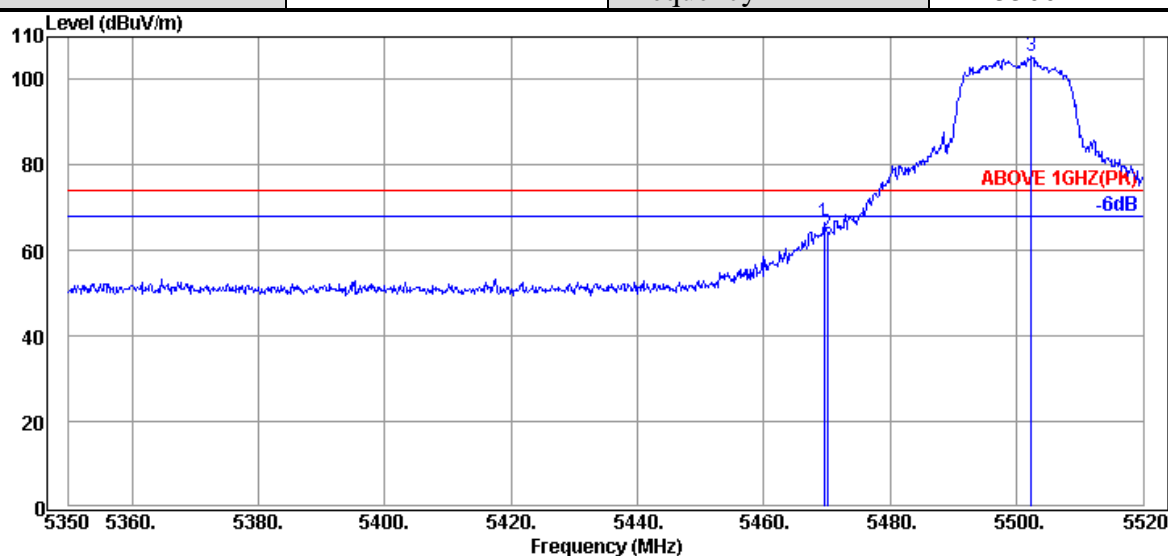
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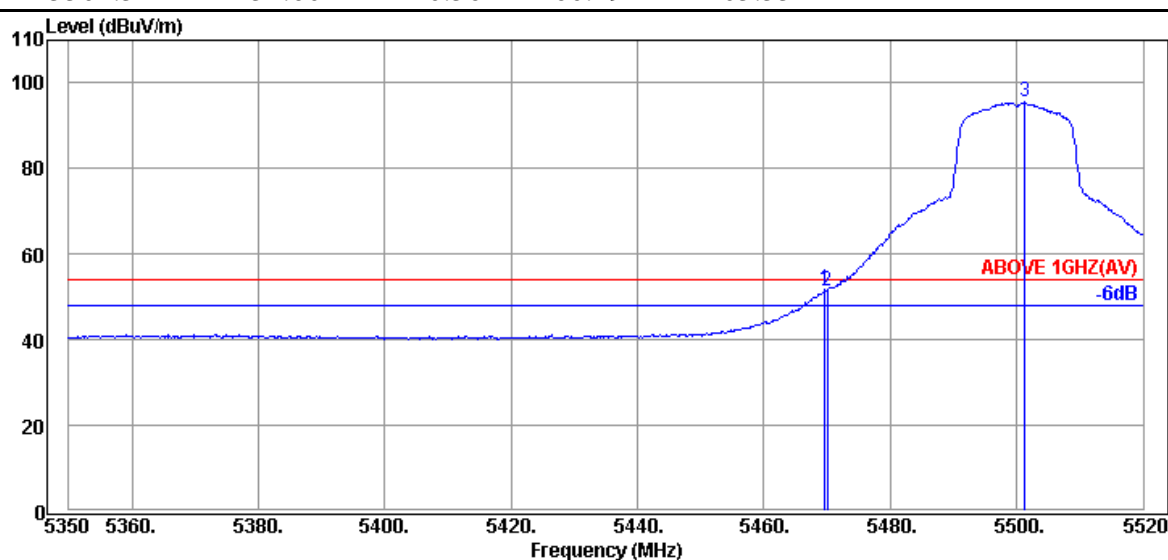
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Mode	802.11n-HT20	UNII Band	NII-2C
		Frequency	TX 5500MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5469.51	34.66	10.54	21.22	66.42	74.00	7.58	Peak
5470.02	34.66	10.54	18.84	64.04	74.00	9.96	Peak
@ 5502.32	34.60	10.56	60.19	105.35	---	---	Peak

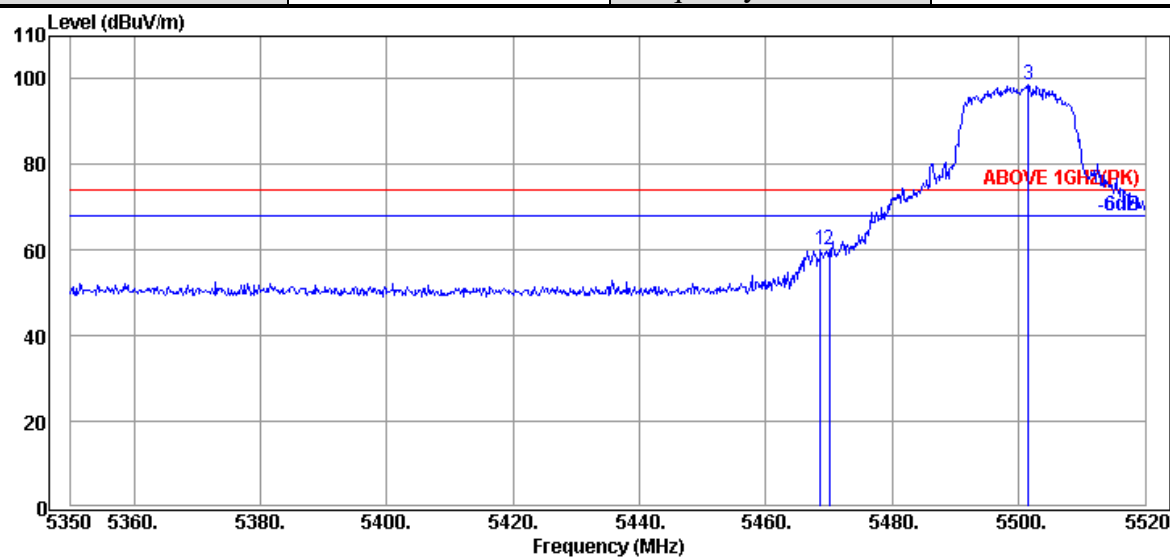


Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5469.68	34.66	10.54	6.52	51.72	54.00	2.28	Average
5470.02	34.66	10.54	6.13	51.33	54.00	2.67	Average
@ 5501.30	34.60	10.56	50.34	95.50	---	---	Average

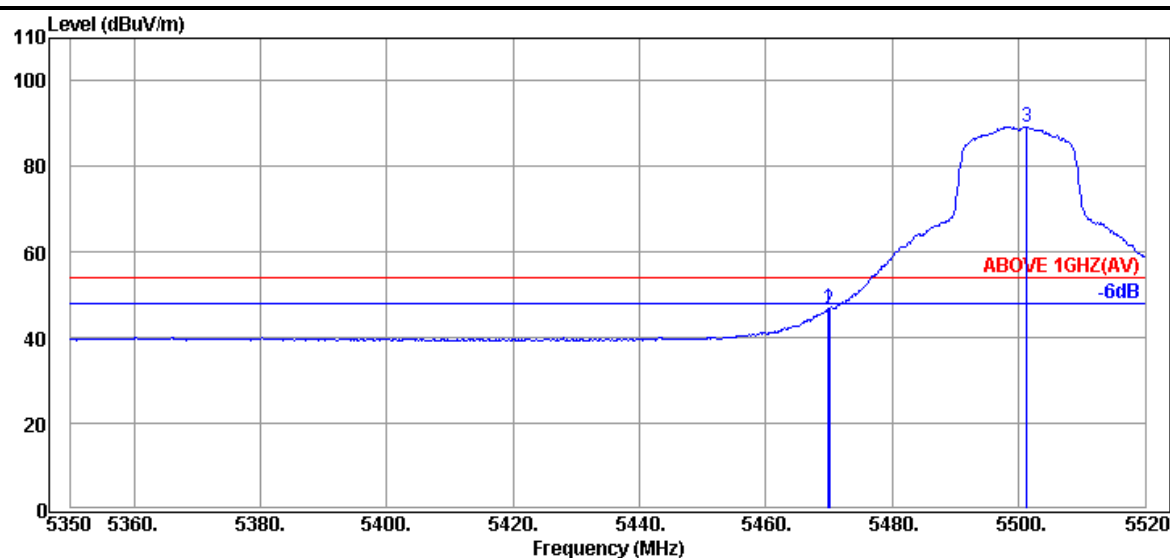
Remark: The "@" means fundamental frequency, it is ignored in this section.

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



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5468.66	34.66	10.54	14.73	59.93	74.00	14.07	Peak
5470.02	34.66	10.54	14.93	60.13	74.00	13.87	Peak
@ 5501.47	34.60	10.56	53.51	98.67	---	---	Peak



Antenna at Vertical Polarization

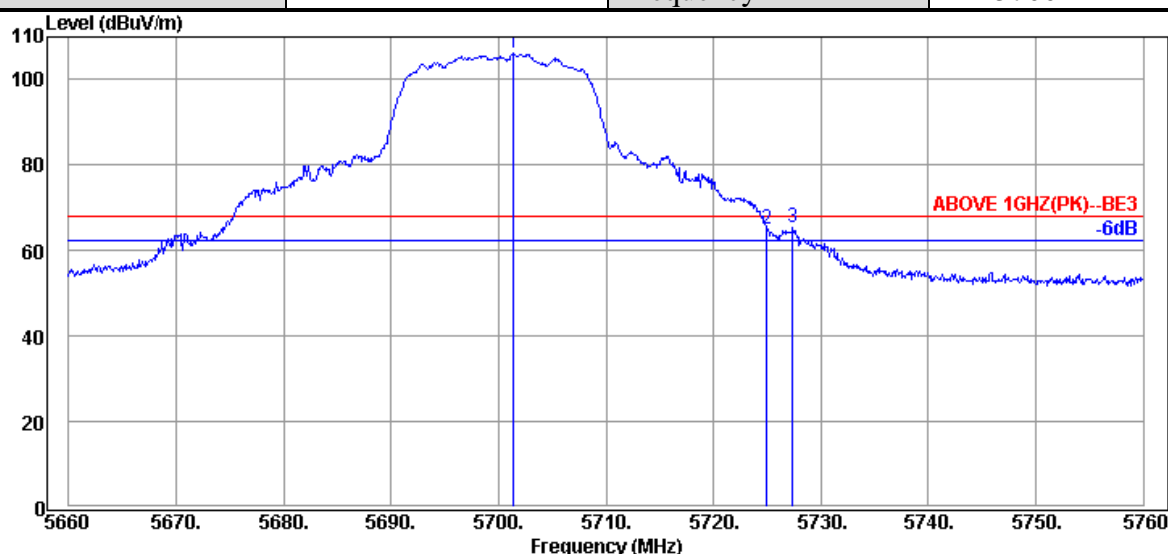
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5469.85	34.66	10.54	1.51	46.71	54.00	7.29	Average
5470.02	34.66	10.54	1.41	46.61	54.00	7.39	Average
@ 5501.30	34.60	10.56	44.18	89.34	---	---	Average

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

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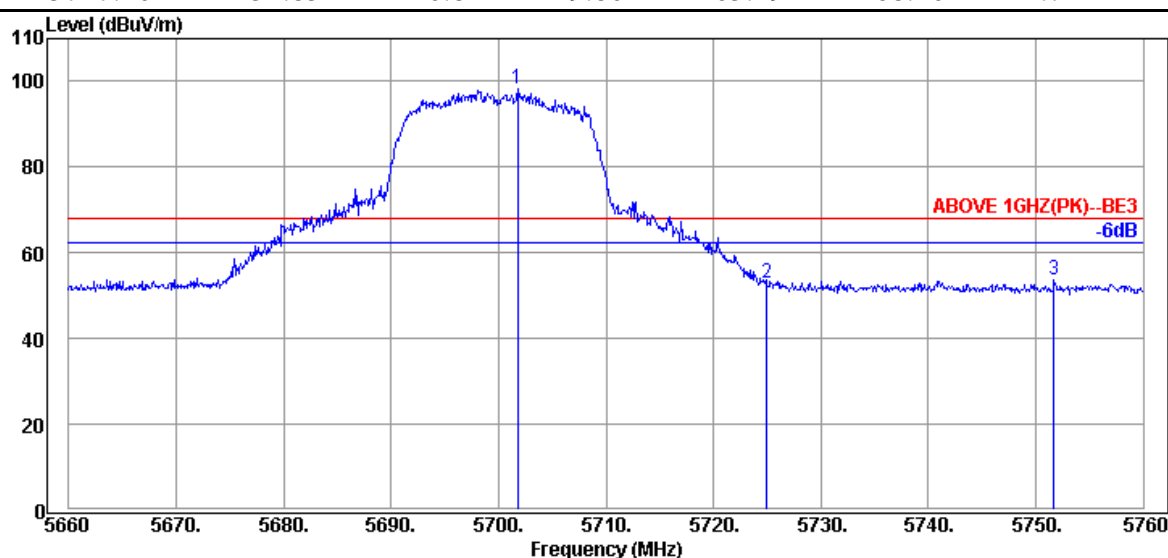
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Mode	802.11n-HT20	UNII Band	NII-2C
		Frequency	TX 5700MHz



Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5701.40	34.90	10.82	60.56	106.28	---	---	Peak
	5725.00	34.85	10.84	19.26	64.95	68.20	3.25	Peak
	5727.40	34.85	10.84	19.80	65.49	68.20	2.71	Peak

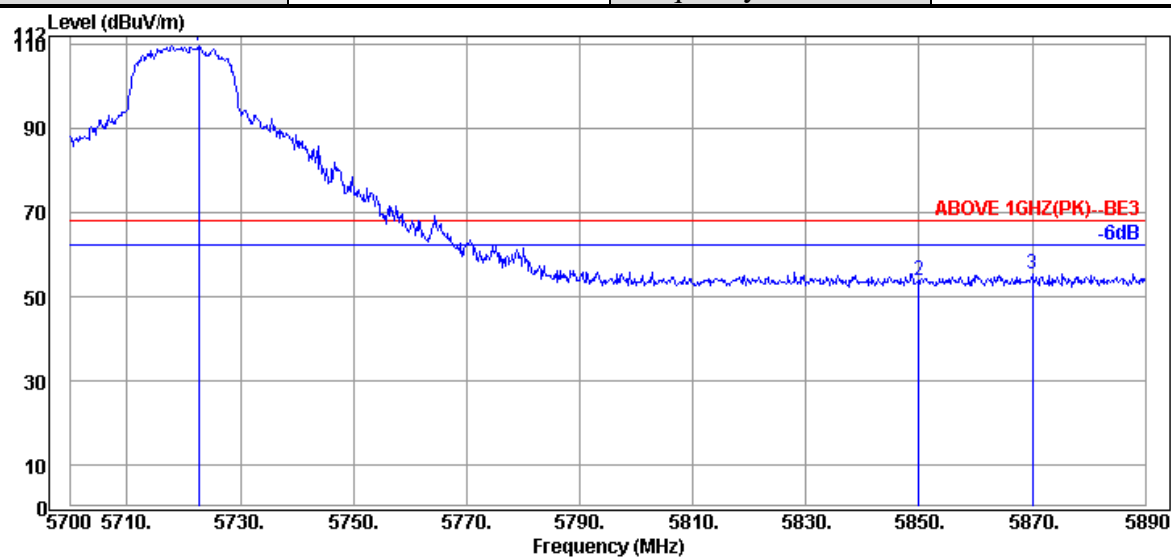


Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5701.80	34.90	10.82	52.38	98.10	---	---	Peak
	5725.00	34.85	10.84	7.15	52.84	68.20	15.36	Peak
	5751.70	34.81	10.89	8.06	53.76	68.20	14.44	Peak

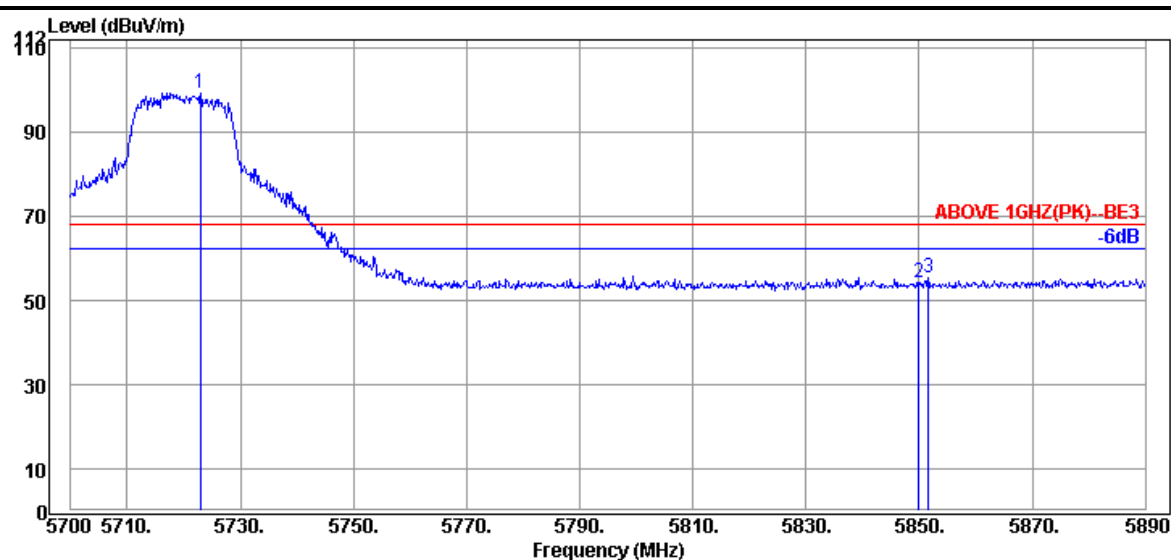
Remark: The "@" means fundamental frequency, it is ignored in this section.

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



Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5722.61	34.85	10.84	64.00	109.69	---	---	Peak
	5849.91	35.50	10.99	7.26	53.75	68.20	14.45	Peak
	5870.05	35.54	11.02	9.01	55.57	68.20	12.63	Peak

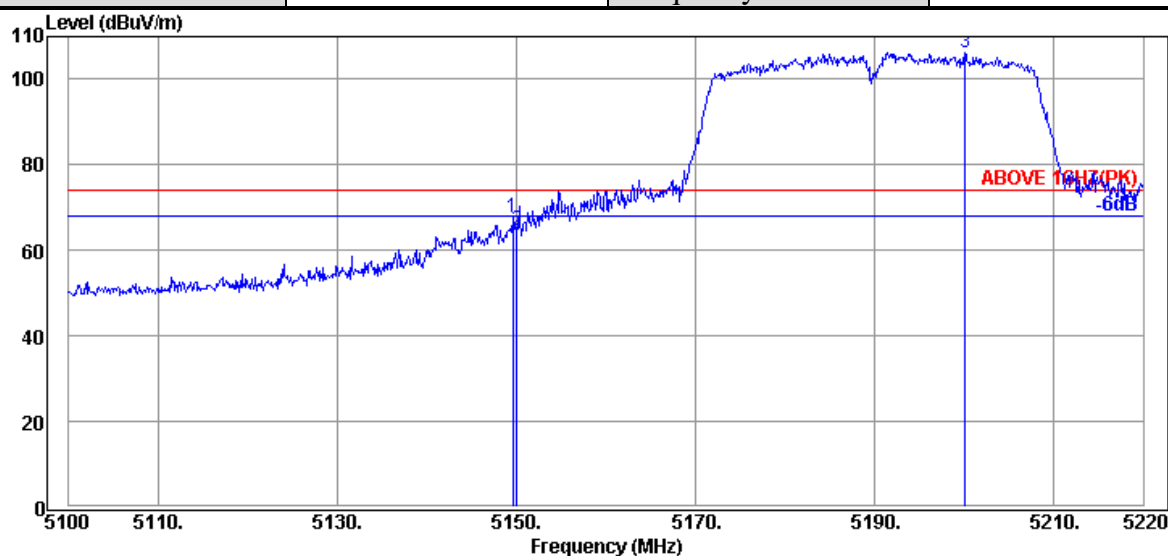


Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5722.99	34.85	10.84	53.72	99.41	---	---	Peak
	5849.91	35.50	10.99	7.71	54.20	68.20	14.00	Peak
	5851.62	35.50	10.99	8.74	55.23	68.20	12.97	Peak

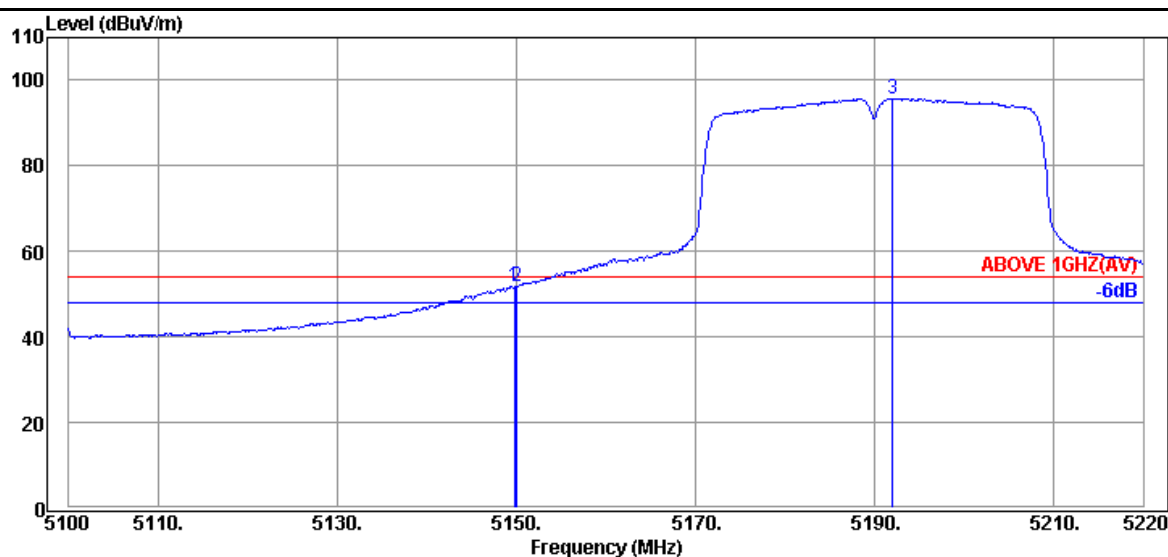
Remark: The “@” means fundamental frequency, it is ignored in this section.

Mode	802.11n-HT40	UNII Band	NII-I
		Frequency	TX 5190MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5149.56	34.70	10.36	22.78	67.84	74.00	6.16	Peak
5150.04	34.70	10.36	19.66	64.72	74.00	9.28	Peak
@ 5200.08	34.50	10.39	61.30	106.19	---	---	Peak



Antenna at Horizontal Polarization

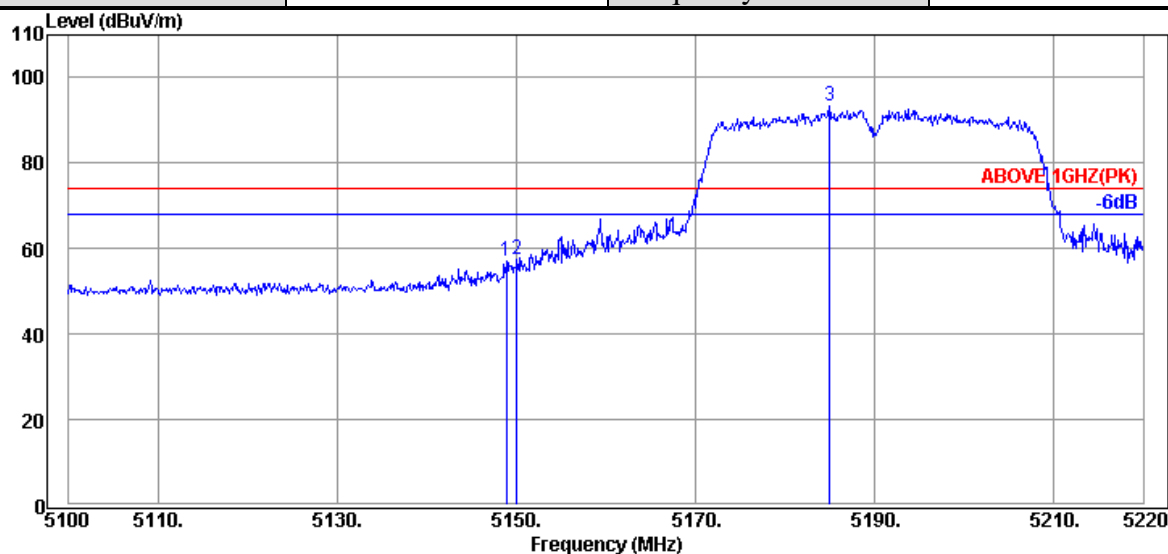
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5149.80	34.70	10.36	6.73	51.79	54.00	2.21	Average
5150.04	34.70	10.36	6.71	51.77	54.00	2.23	Average
@ 5192.04	34.53	10.39	50.86	95.78	---	---	Average

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

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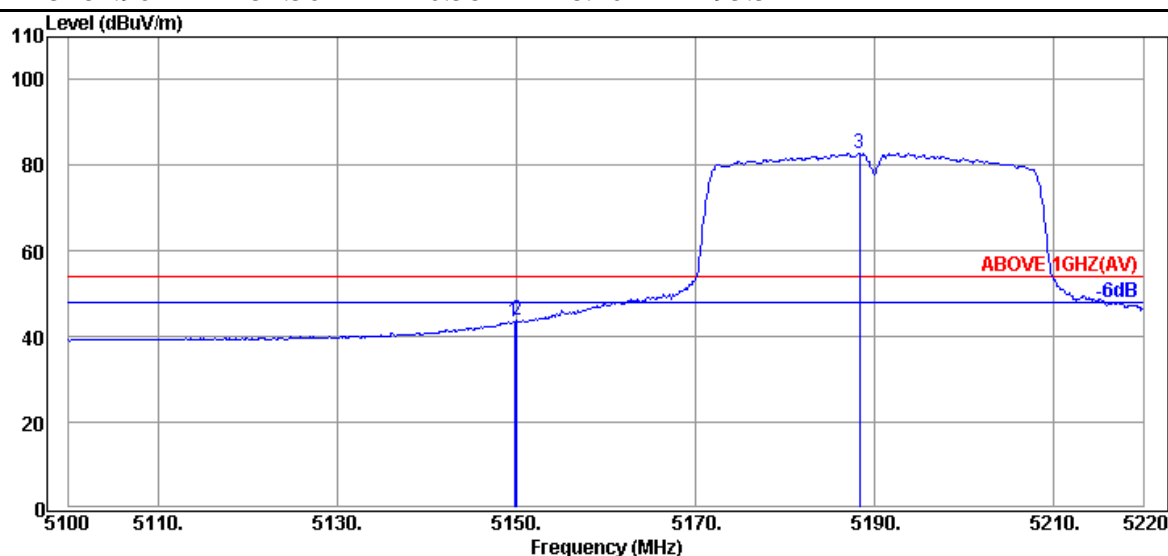
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Mode	802.11n-HT40	UNII Band	NII-I
		Frequency	TX 5190MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5148.84	34.70	10.36	11.84	56.90	74.00	17.10	Peak
5150.04	34.70	10.36	12.39	57.45	74.00	16.55	Peak
@ 5184.96	34.56	10.38	48.40	93.34	---	---	Peak

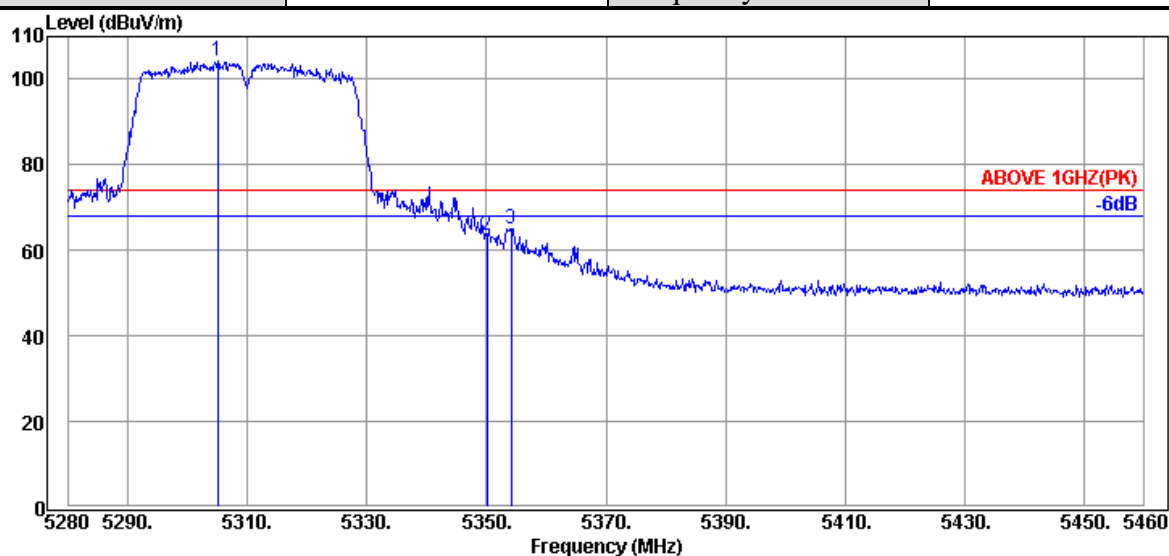


Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5149.80	34.70	10.36	-1.49	43.57	54.00	10.43	Average
5150.04	34.70	10.36	-1.25	43.81	54.00	10.19	Average
@ 5188.32	34.55	10.38	37.90	82.83	---	---	Average

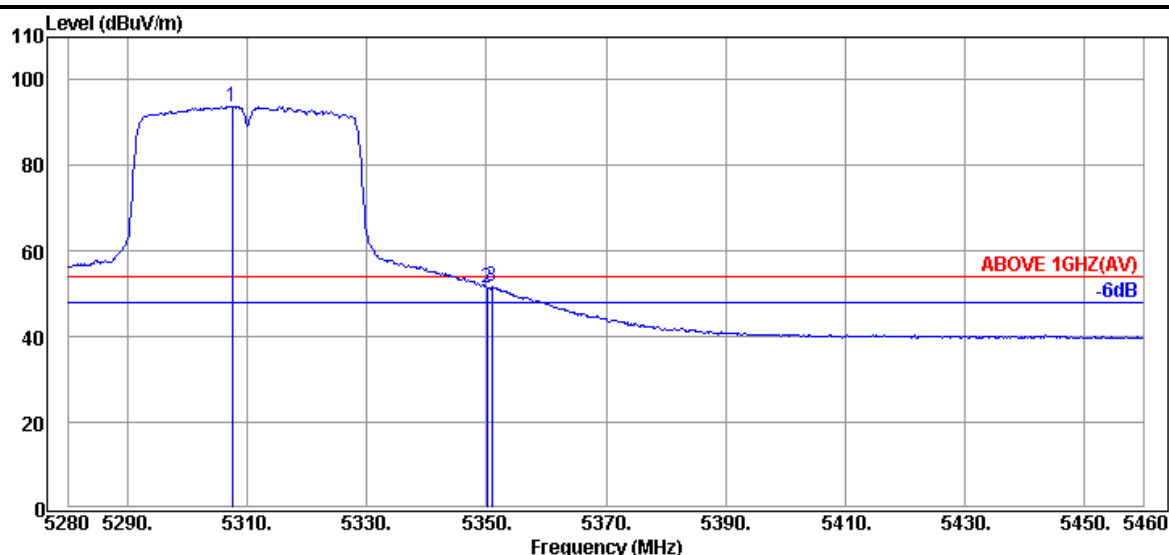
Remark: The “@” means fundamental frequency, it is ignored in this section.

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



Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5305.02	34.62	10.45	59.45	104.52	---	---	Peak
	5350.02	34.80	10.48	18.36	63.64	74.00	10.36	Peak
	5354.16	34.81	10.48	19.85	65.14	74.00	8.86	Peak

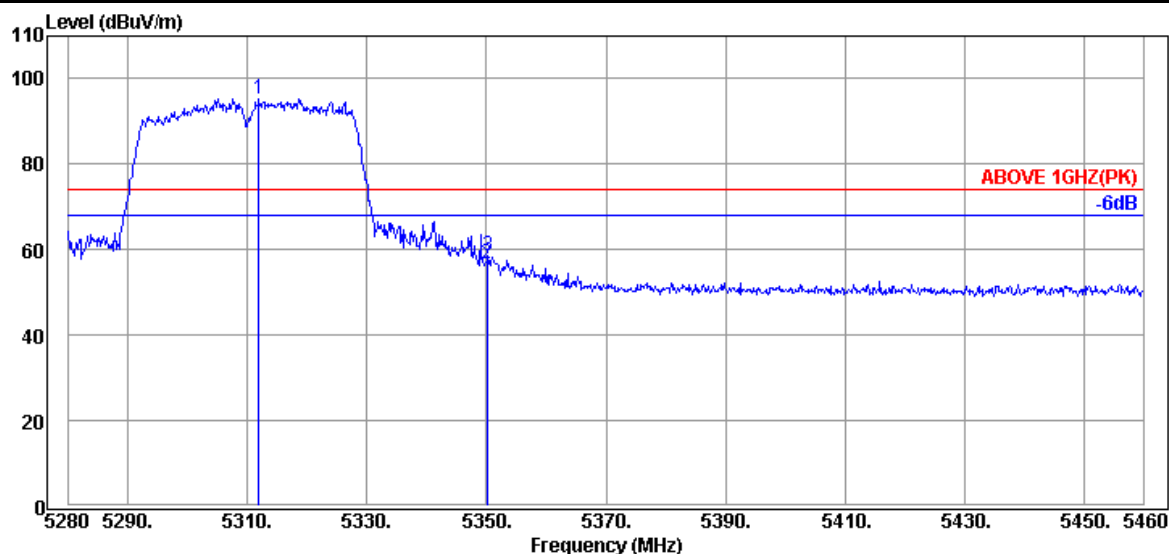


Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5307.36	34.63	10.45	48.82	93.90	---	---	Average
	5350.02	34.80	10.48	6.29	51.57	54.00	2.43	Average
	5350.92	34.80	10.48	6.42	51.70	54.00	2.30	Average

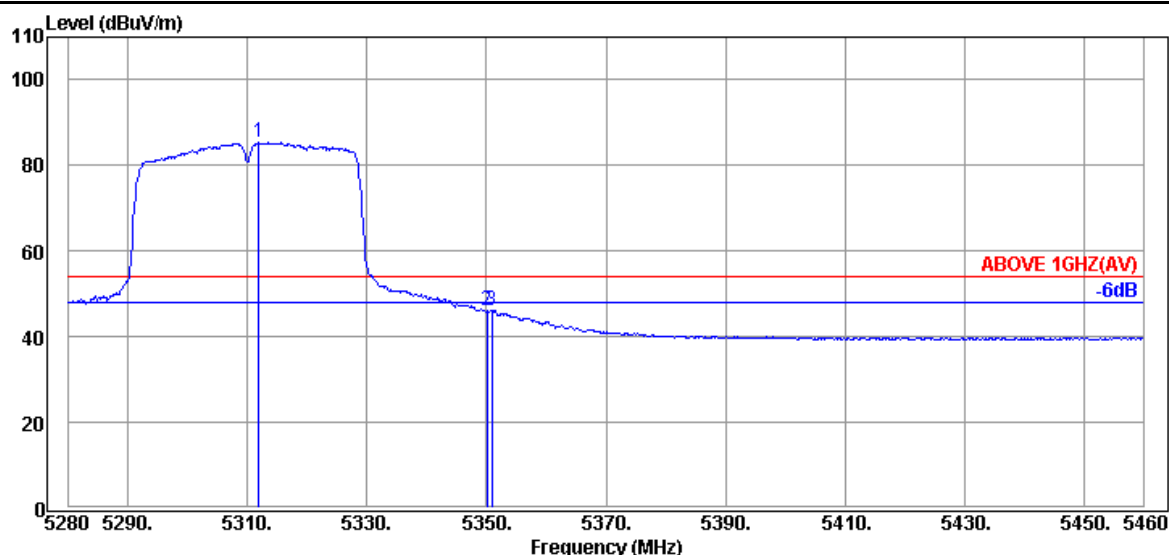
Remark: The "@" means fundamental frequency, it is ignored in this section.

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



Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5311.86	34.65	10.46	50.32	95.43	---	---	Peak
	5350.02	34.80	10.48	11.37	56.65	74.00	17.35	Peak
	5350.20	34.80	10.48	13.45	58.73	74.00	15.27	Peak



Antenna at Vertical Polarization

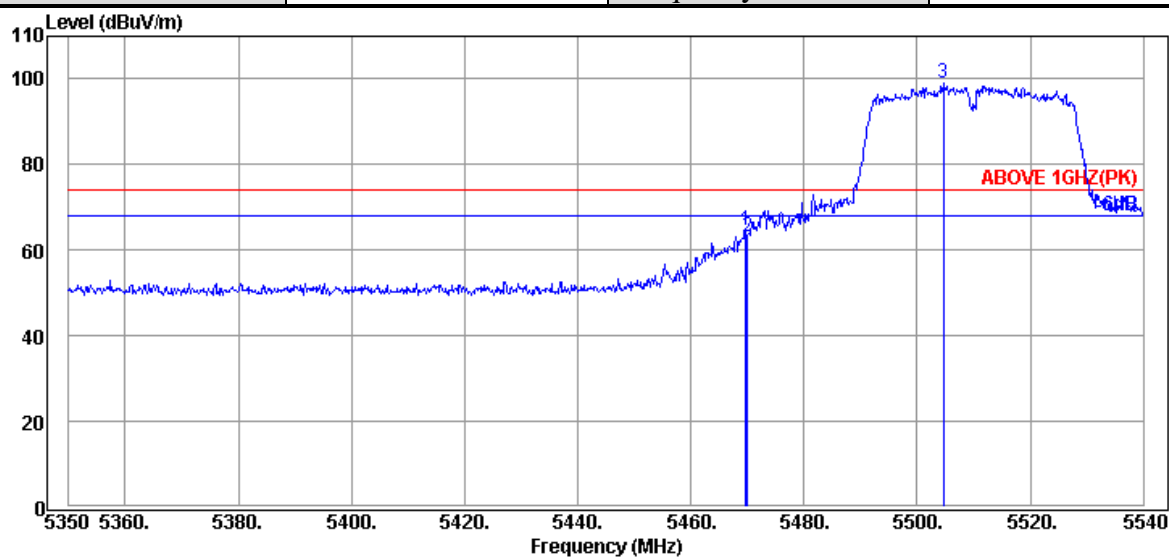
	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5311.86	34.65	10.46	40.17	85.28	---	---	Average
	5350.02	34.80	10.48	0.65	45.93	54.00	8.07	Average
	5350.92	34.80	10.48	0.97	46.25	54.00	7.75	Average

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

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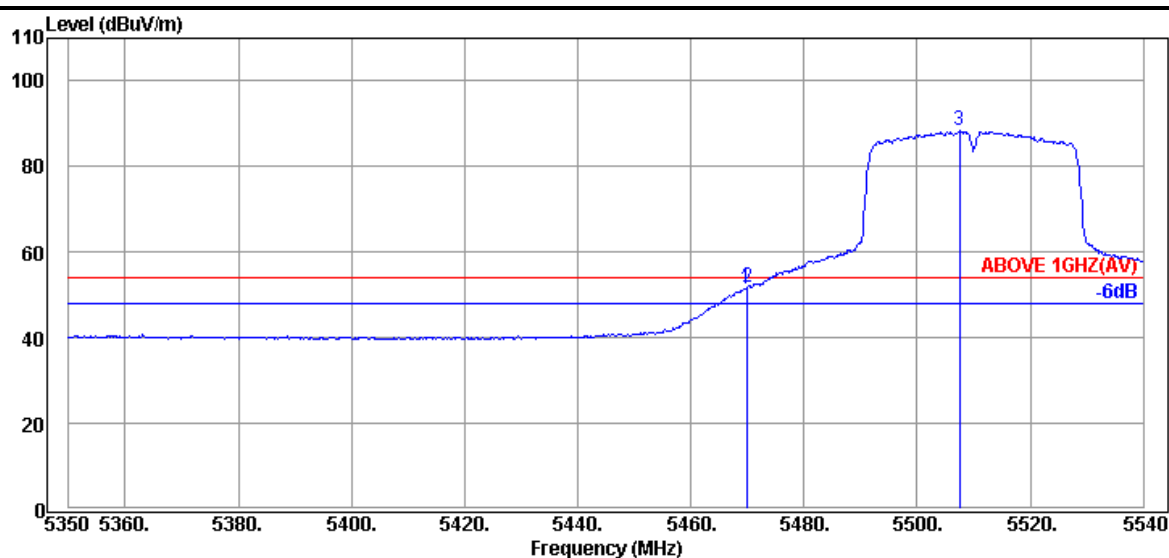
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Mode	802.11n-HT40	UNII Band	NII-2C
		Frequency	TX 5510MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5469.70	34.66	10.54	19.29	64.49	74.00	9.51	Peak
5470.08	34.66	10.54	17.84	63.04	74.00	10.96	Peak
@ 5504.66	34.61	10.56	53.94	99.11	---	---	Peak

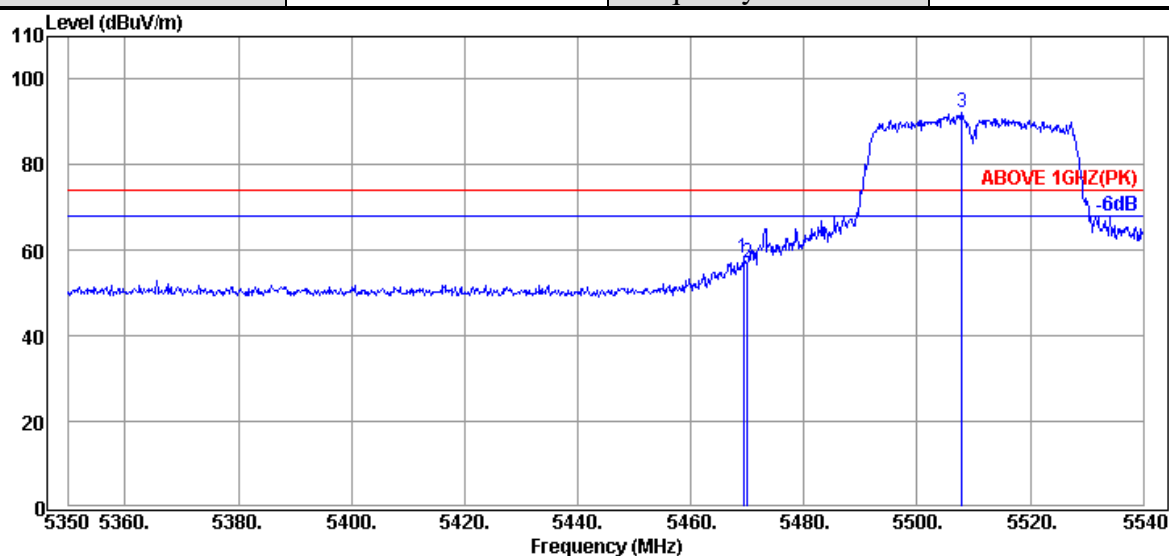


Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5469.89	34.66	10.54	6.38	51.58	54.00	2.42	Average
5470.08	34.66	10.54	6.75	51.95	54.00	2.05	Average
@ 5507.51	34.62	10.56	43.12	88.30	---	---	Average

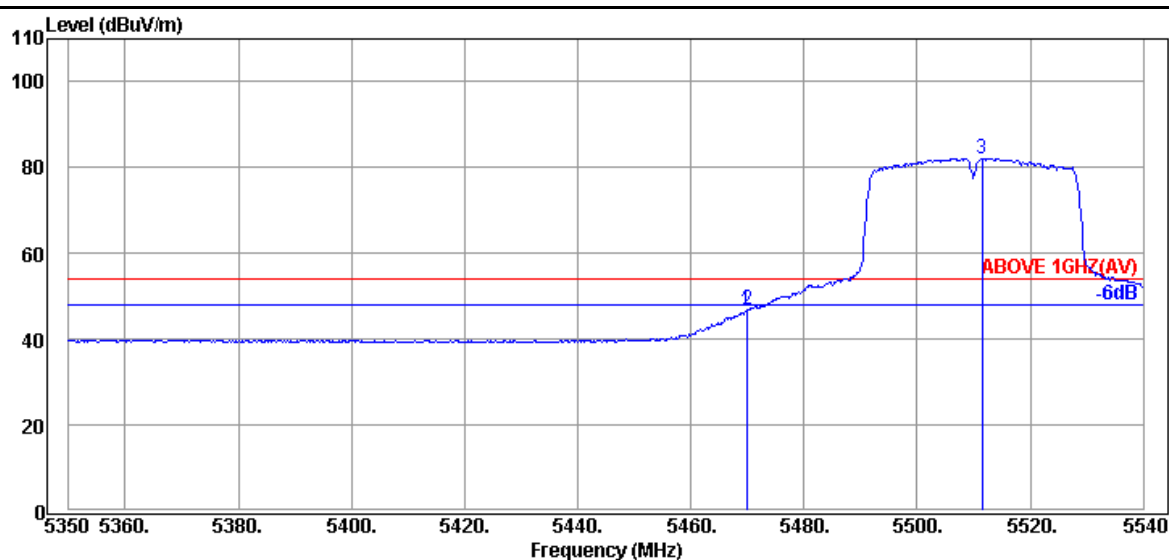
Remark: The "@" means fundamental frequency, it is ignored in this section.

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



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Detector
5469.32	34.66	10.54	13.01	58.21	74.00	15.79	Peak
5470.08	34.66	10.54	11.78	56.98	74.00	17.02	Peak
@ 5507.89	34.62	10.56	47.20	92.38	---	---	Peak

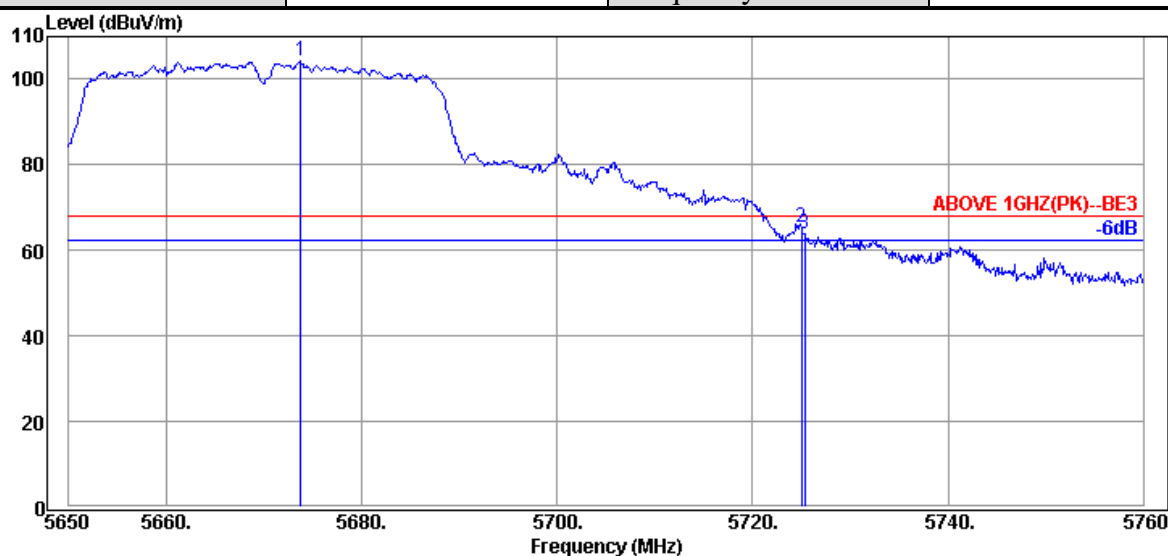


Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Detector
5469.89	34.66	10.54	1.27	46.47	54.00	7.53	Average
5470.08	34.66	10.54	1.72	46.92	54.00	7.08	Average
@ 5511.50	34.62	10.56	36.99	82.17	---	---	Average

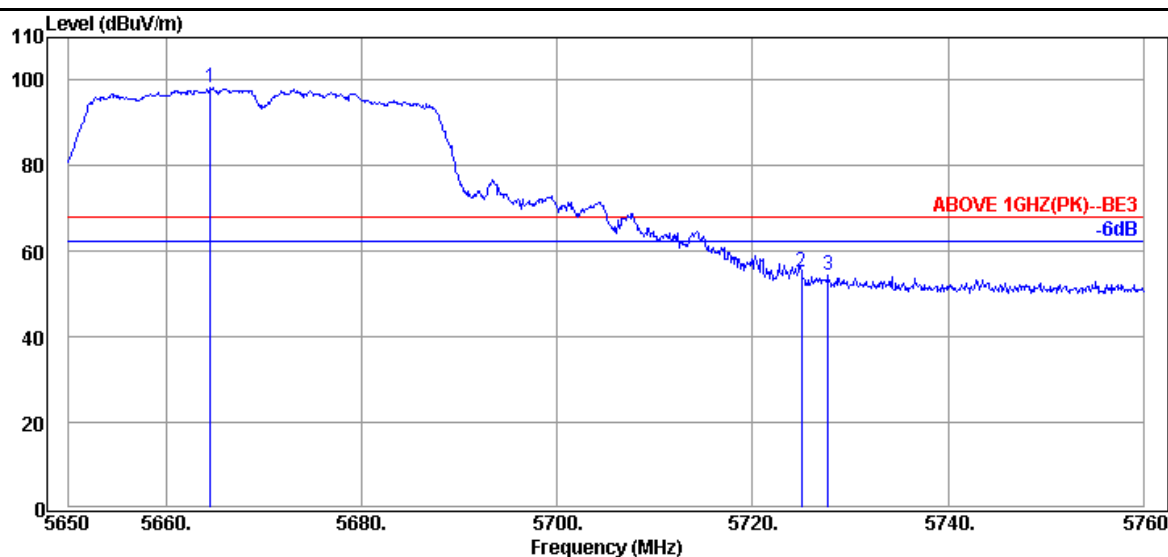
Remark: The "@" means fundamental frequency, it is ignored in this section.

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



Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5673.76	34.85	10.78	58.66	104.29	---	---	Peak
	5725.02	34.85	10.84	19.62	65.31	68.20	2.89	Peak
	5725.35	34.85	10.84	18.24	63.93	68.20	4.27	Peak



Antenna at Vertical Polarization

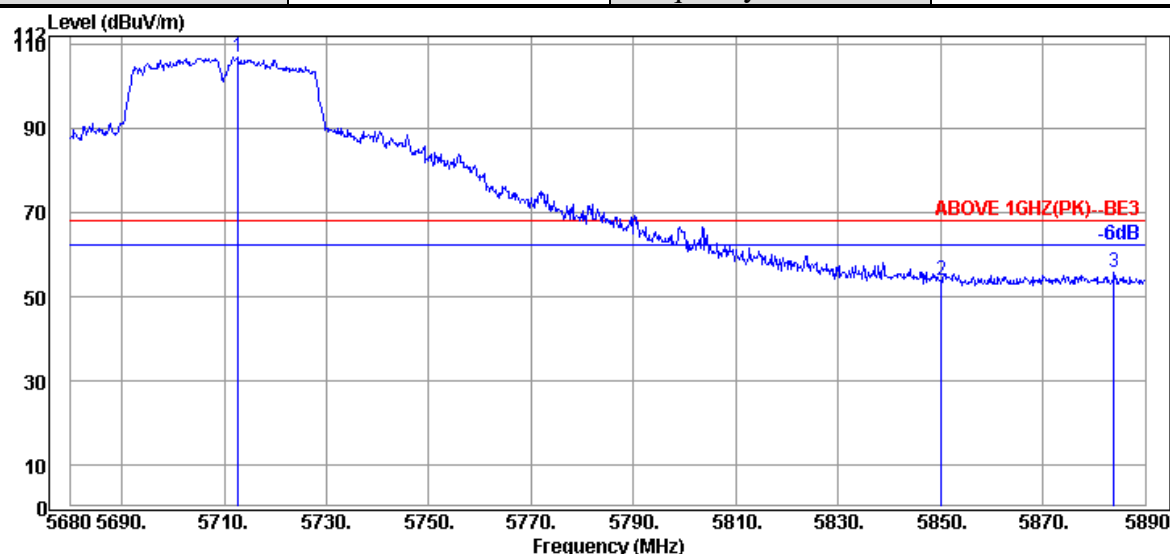
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@	5664.52	34.83	10.76	52.61	98.20	---	---	Peak
	5725.02	34.85	10.84	9.34	55.03	68.20	13.17	Peak
	5727.77	34.84	10.84	8.62	54.30	68.20	13.90	Peak

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

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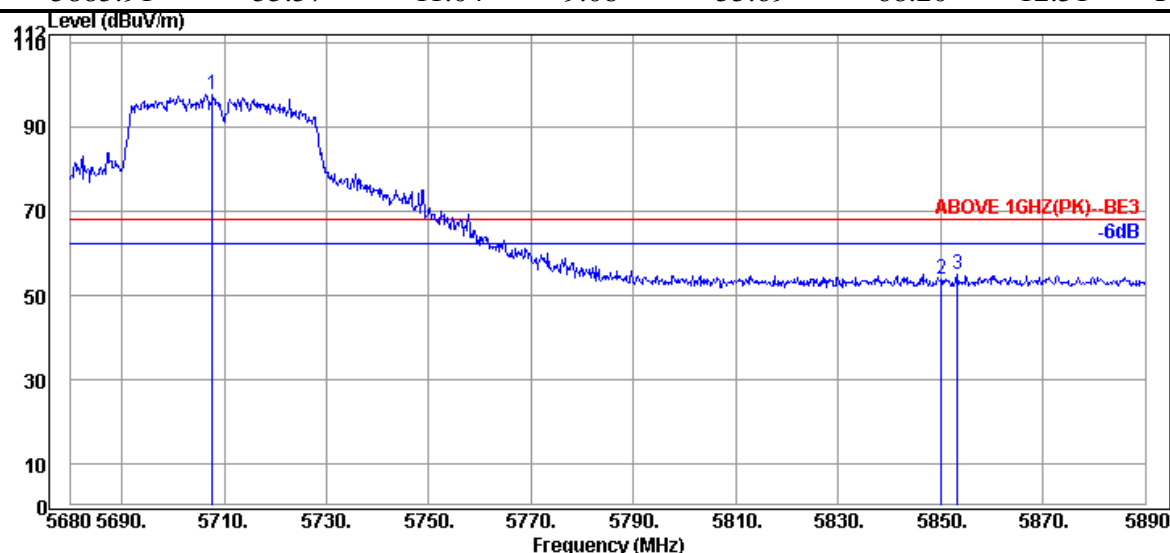
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Mode	802.11n-HT40	UNII Band	NII-2C
		Frequency	TX 5710MHz



Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5712.76	34.87	10.82	61.29	106.98	---	---	Peak
	5850.10	35.50	10.99	7.56	54.05	68.20	14.15	Peak
	5883.91	35.57	11.04	9.08	55.69	68.20	12.51	Peak

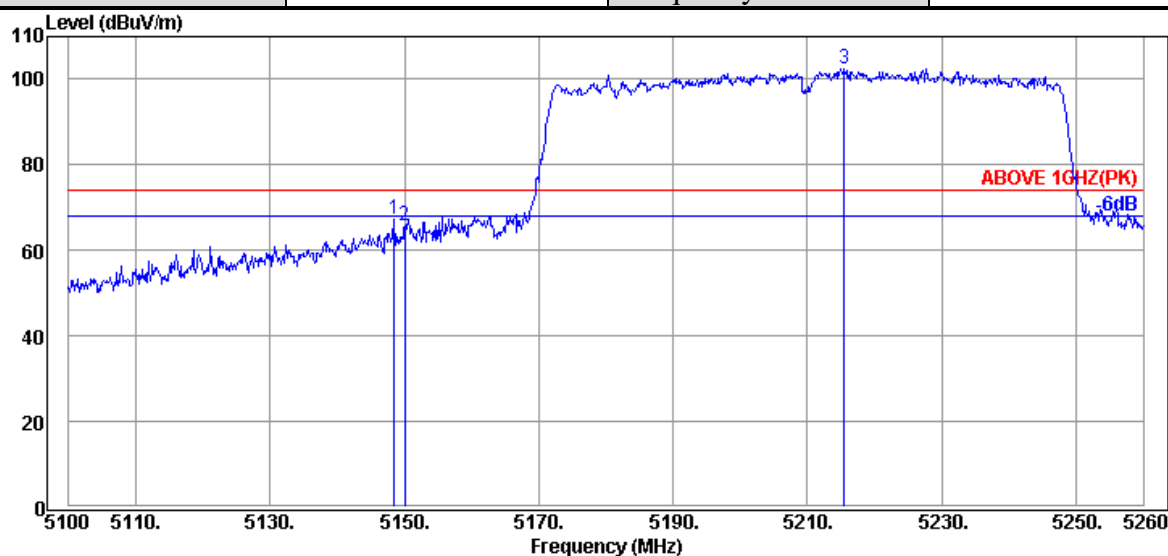


Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5707.72	34.88	10.82	52.15	97.85	---	---	Peak
	5850.10	35.50	10.99	7.24	53.73	68.20	14.47	Peak
	5853.25	35.51	10.99	8.45	54.95	68.20	13.25	Peak

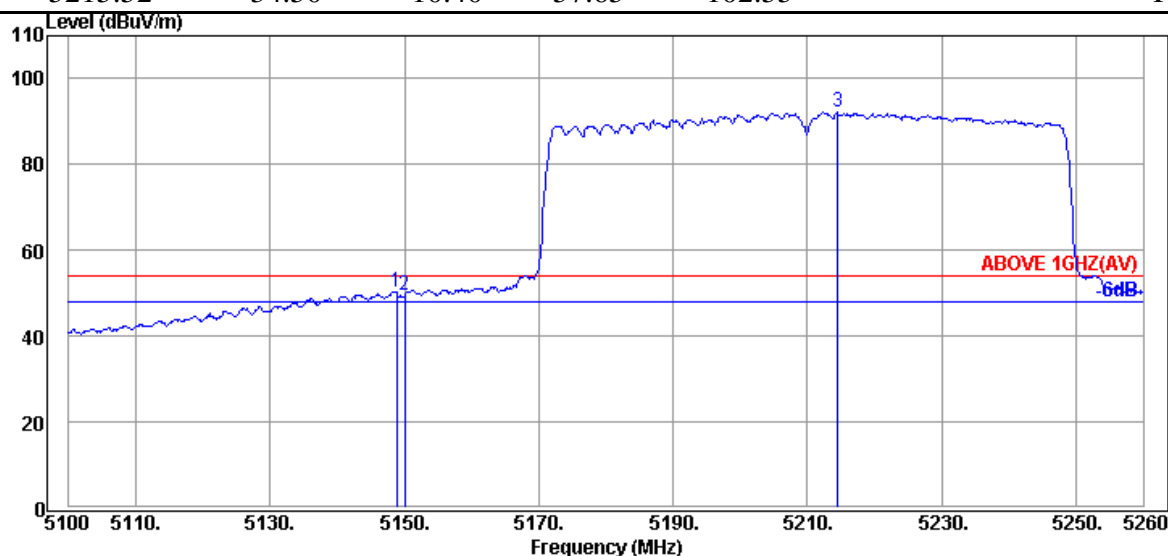
Remark: The "@" means fundamental frequency, it is ignored in this section.

Mode	802.11ac-VHT80	UNII Band	NII-I
		Frequency	TX 5210MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5148.48	34.69	10.36	22.22	67.27	74.00	6.73	Peak
5150.08	34.70	10.36	20.64	65.70	74.00	8.30	Peak
@ 5215.52	34.50	10.40	57.65	102.55	---	---	Peak

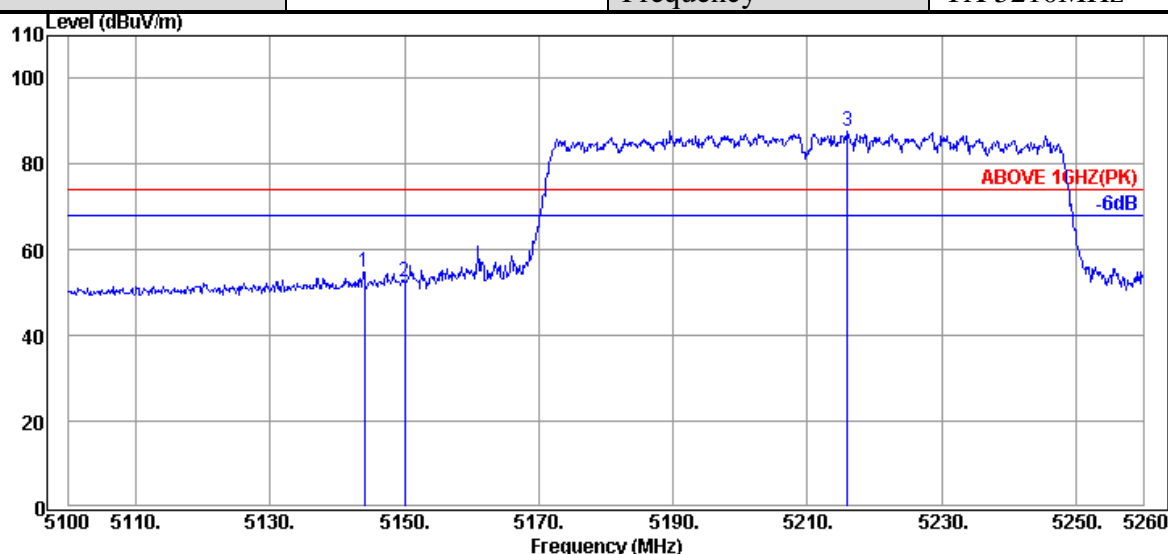


Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5148.80	34.70	10.36	5.32	50.38	54.00	3.62	Average
5150.08	34.70	10.36	4.49	49.55	54.00	4.45	Average
@ 5214.56	34.50	10.40	47.38	92.28	---	---	Average

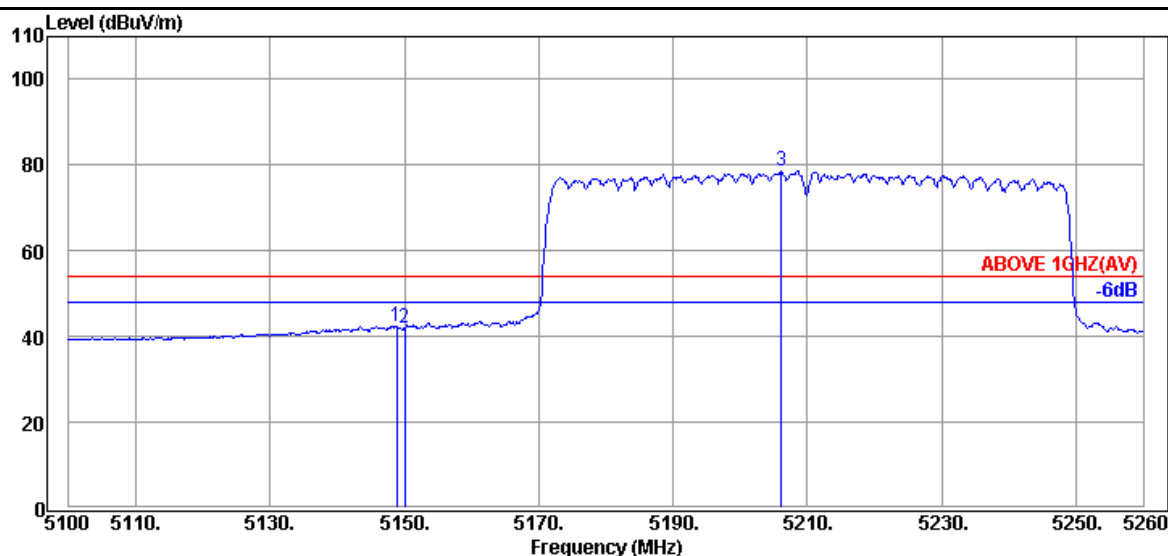
Remark: The “@” means fundamental frequency, it is ignored in this section.

Mode	802.11ac-VHT80	UNII Band	NII-I
		Frequency	TX 5210MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5144.00	34.68	10.36	9.91	54.95	74.00	19.05	Peak
5150.08	34.70	10.36	7.37	52.43	74.00	21.57	Peak
@ 5216.00	34.50	10.40	42.79	87.69	---	---	Peak



Antenna at Vertical Polarization

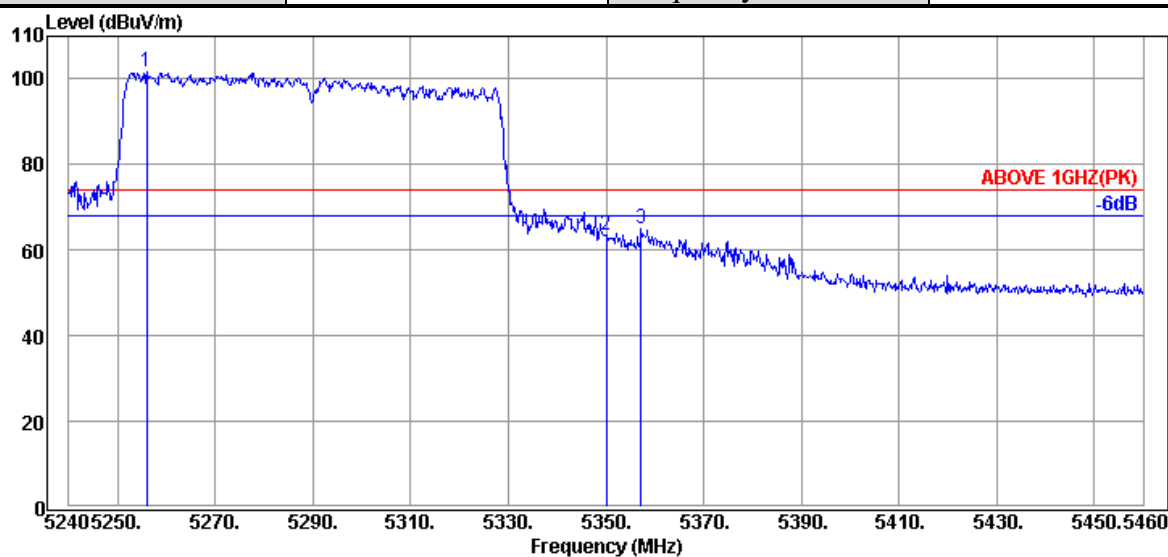
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5148.80	34.70	10.36	-2.70	42.36	54.00	11.64	Average
5150.08	34.70	10.36	-3.08	41.98	54.00	12.02	Average
@ 5206.08	34.50	10.39	33.66	78.55	---	---	Average

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

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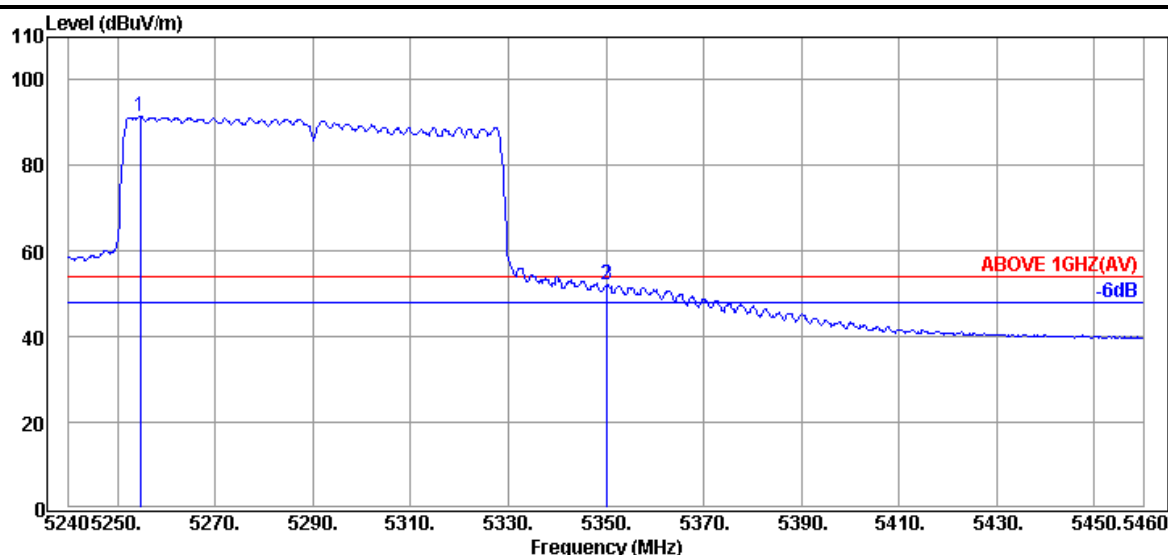
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Mode	802.11ac-VHT80	UNII Band	NII-2A
		Frequency	TX 5290MHz



Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5256.06	34.51	10.42	56.68	101.61	---	---	Peak
	5350.00	34.80	10.48	18.13	63.41	74.00	10.59	Peak
	5357.26	34.81	10.48	19.60	64.89	74.00	9.11	Peak



Antenna at Horizontal Polarization

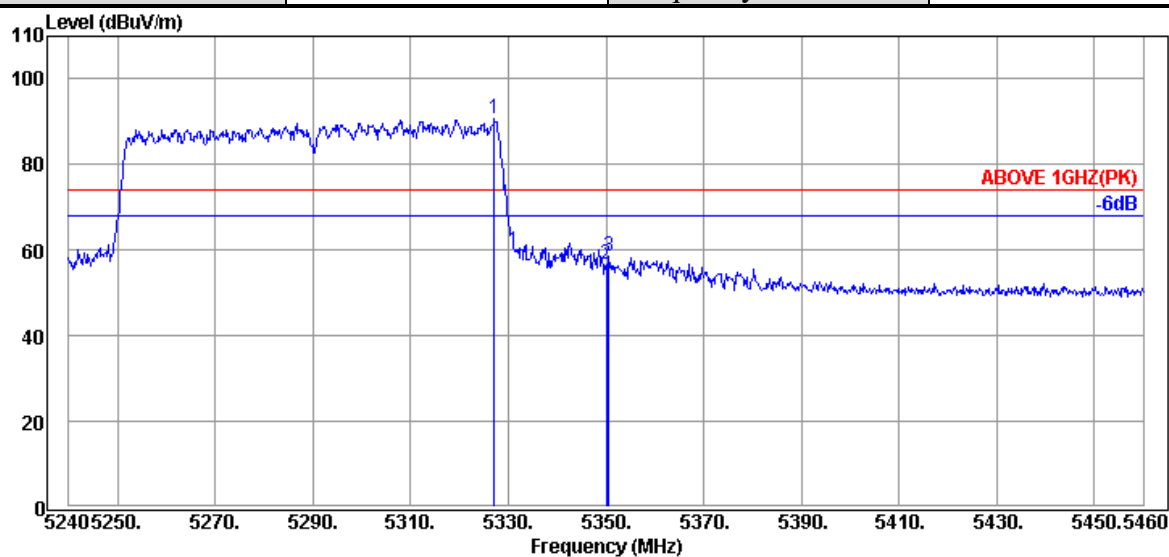
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@	5254.74	34.51	10.42	46.61	91.54	---	---	Average
	5350.00	34.80	10.48	6.77	52.05	54.00	1.95	Average
	5350.22	34.80	10.48	6.84	52.12	54.00	1.88	Average

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

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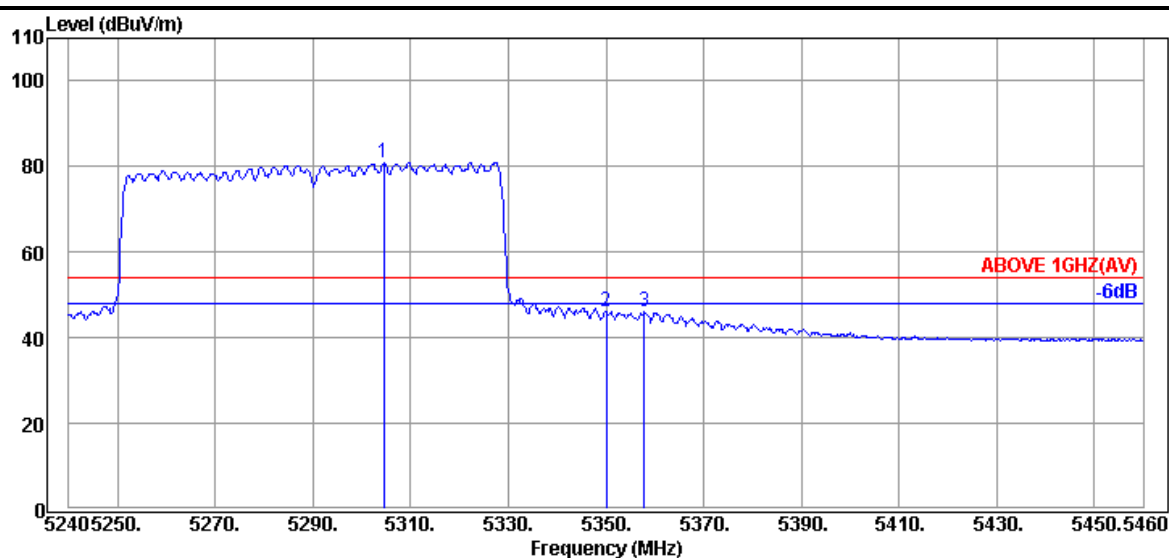
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Mode	802.11ac-VHT80	UNII Band	NII-2A
		Frequency	TX 5290MHz



Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5327.12	34.71	10.47	45.64	90.82	---	---	Peak
	5350.00	34.80	10.48	11.46	56.74	74.00	17.26	Peak
	5350.66	34.80	10.48	13.20	58.48	74.00	15.52	Peak



Antenna at Vertical Polarization

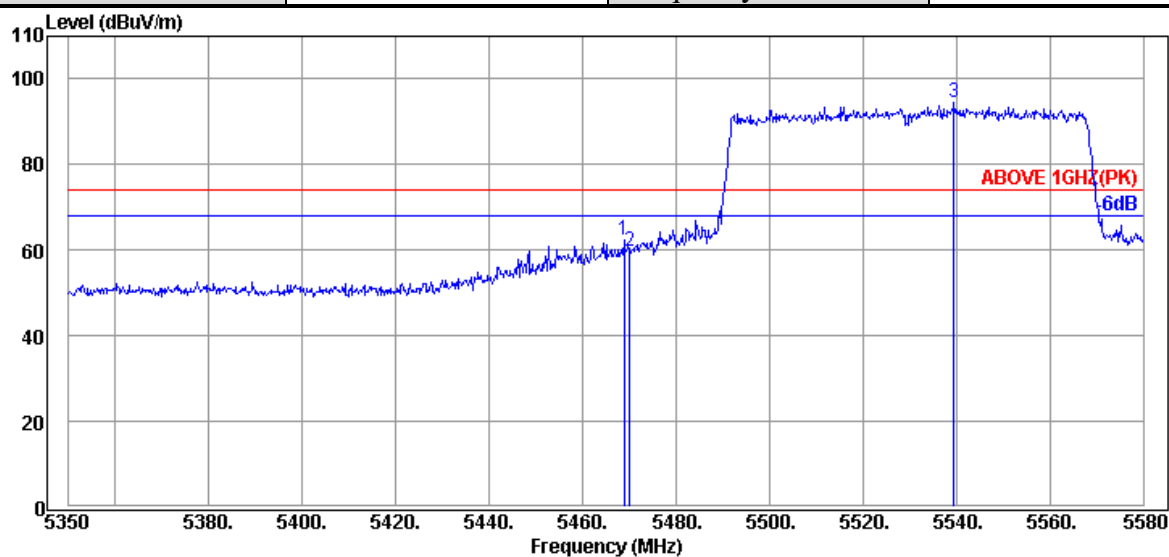
	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5304.46	34.62	10.45	35.87	80.94	---	---	Average
	5350.00	34.80	10.48	0.82	46.10	54.00	7.90	Average
	5357.92	34.82	10.48	0.70	46.00	54.00	8.00	Average

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

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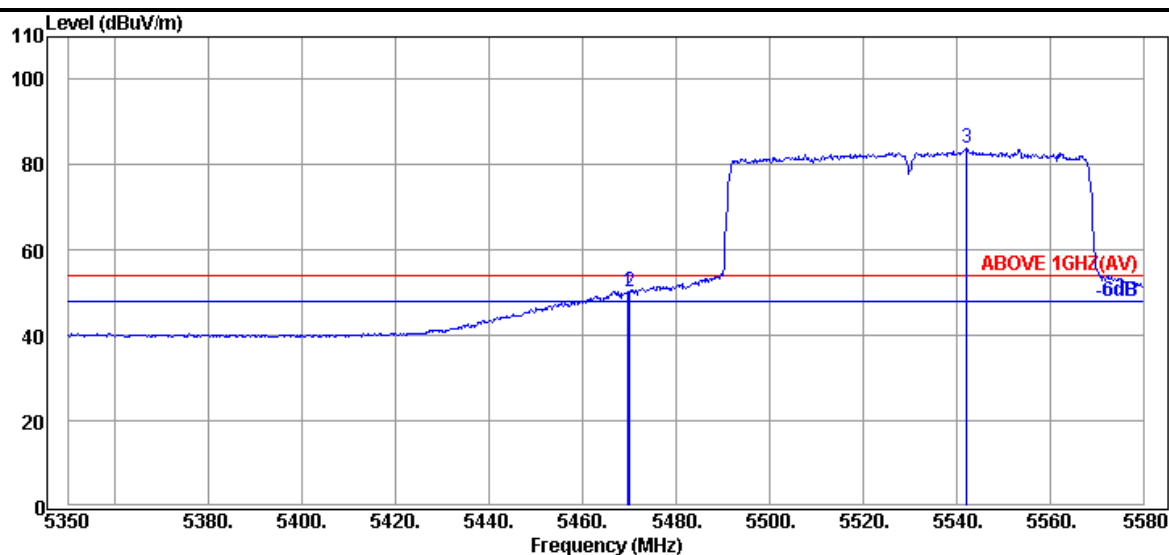
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Mode	802.11ac-VHT80	UNII Band	NII-2C
		Frequency	TX 5530MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5468.91	34.66	10.54	17.01	62.21	74.00	11.79	Peak
5470.06	34.66	10.54	14.39	59.59	74.00	14.41	Peak
@ 5539.52	34.68	10.60	49.12	94.40	---	---	Peak



Antenna at Horizontal Polarization

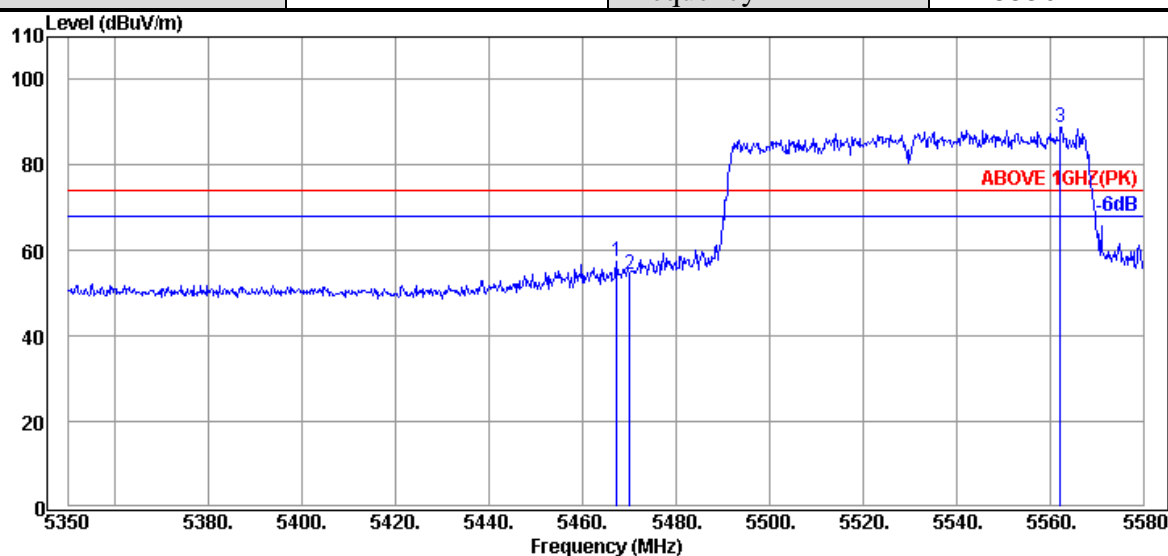
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5469.83	34.66	10.54	5.18	50.38	54.00	3.62	Average
5470.06	34.66	10.54	5.01	50.21	54.00	3.79	Average
@ 5542.28	34.68	10.60	38.53	83.81	---	---	Average

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

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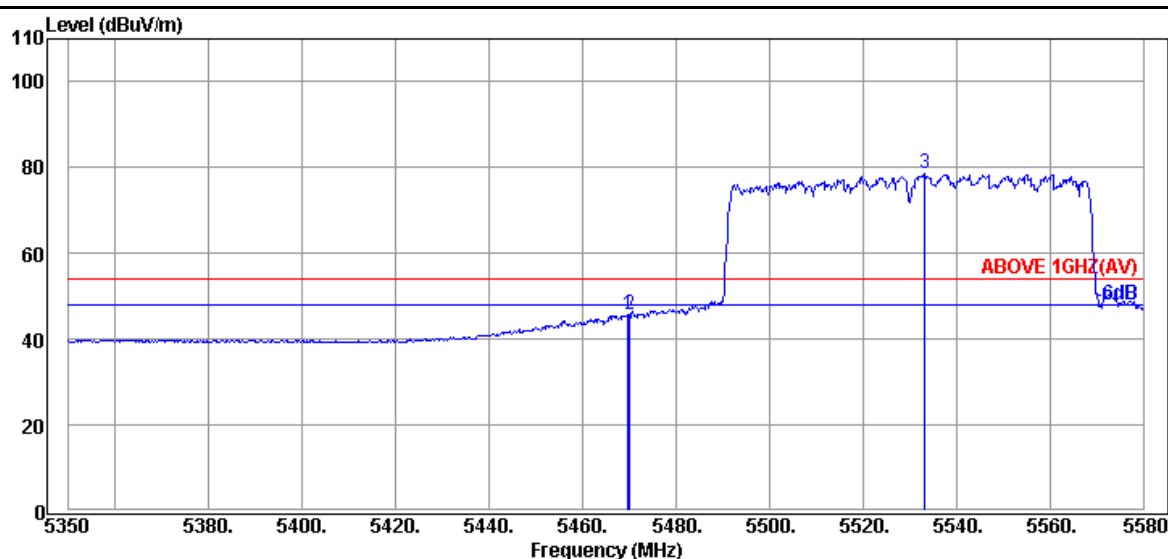
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Mode	802.11ac-VHT80	UNII Band	NII-2C
		Frequency	TX 5530MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5467.30	34.67	10.54	12.42	57.63	74.00	16.37	Peak
5470.06	34.66	10.54	9.19	54.39	74.00	19.61	Peak
@ 5562.29	34.75	10.63	43.51	88.89	---	---	Peak



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5469.83	34.66	10.54	0.55	45.75	54.00	8.25	Average
5470.06	34.66	10.54	0.63	45.83	54.00	8.17	Average
@ 5533.31	34.67	10.60	33.32	78.59	---	---	Average

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

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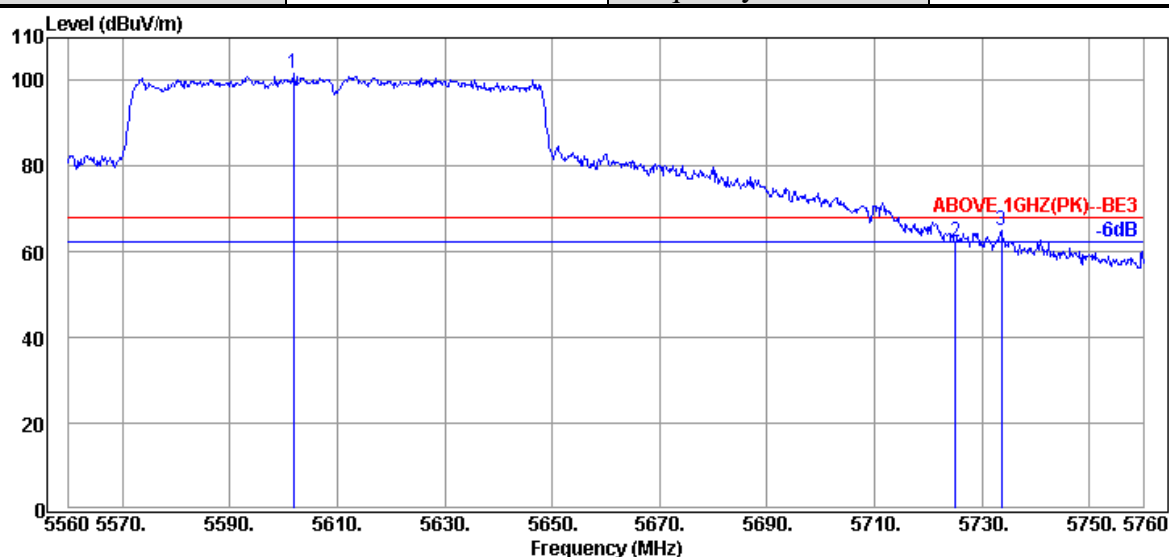
No. 53-11, Dingfu, Linkou, Dist.,

New Taipei City244, Taiwan

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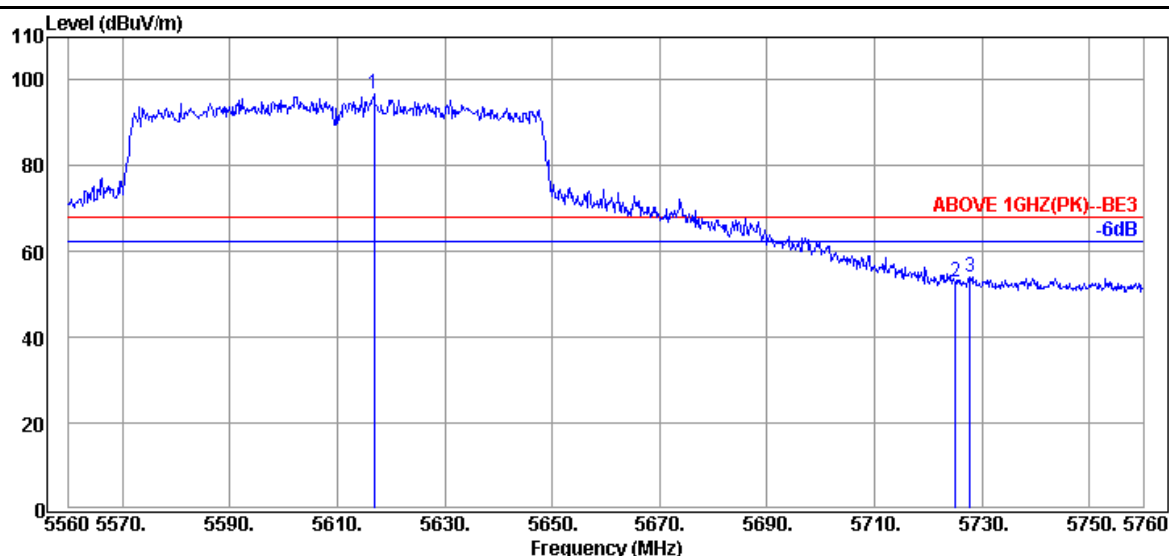
Fax: +886 2 26099303

Mode	802.11ac-VHT80	UNII Band	NII-2C
		Frequency	TX 5610MHz



Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5601.80	34.90	10.69	56.14	101.73	---	---	Peak
	5725.00	34.85	10.84	16.70	62.39	68.20	5.81	Peak
	5733.60	34.83	10.84	19.17	64.84	68.20	3.36	Peak

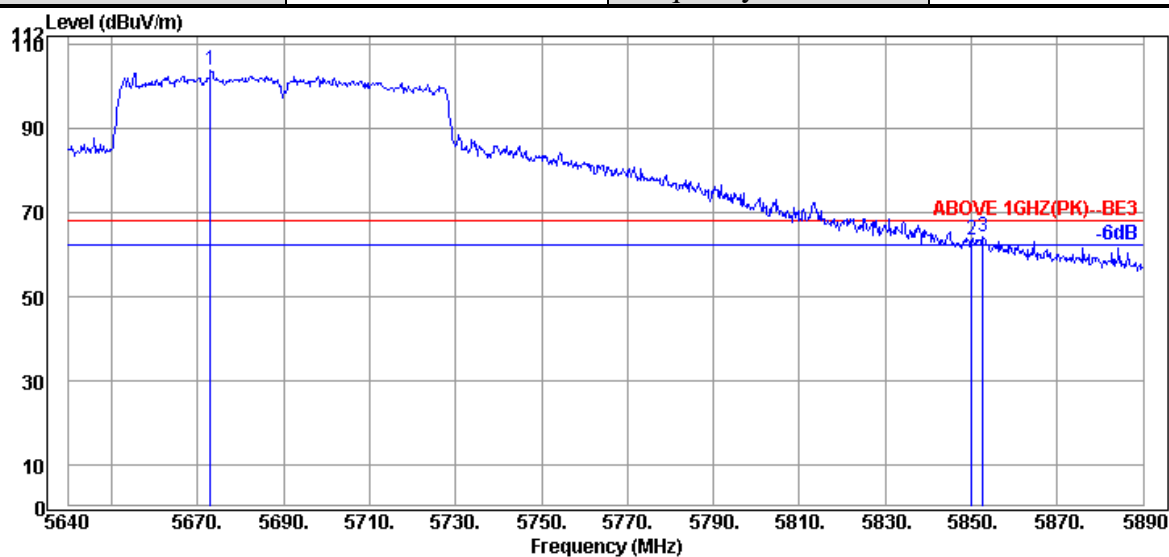


Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5616.80	34.87	10.71	51.04	96.62	---	---	Peak
	5725.00	34.85	10.84	7.17	52.86	68.20	15.34	Peak
	5727.80	34.84	10.84	8.34	54.02	68.20	3.36	Peak

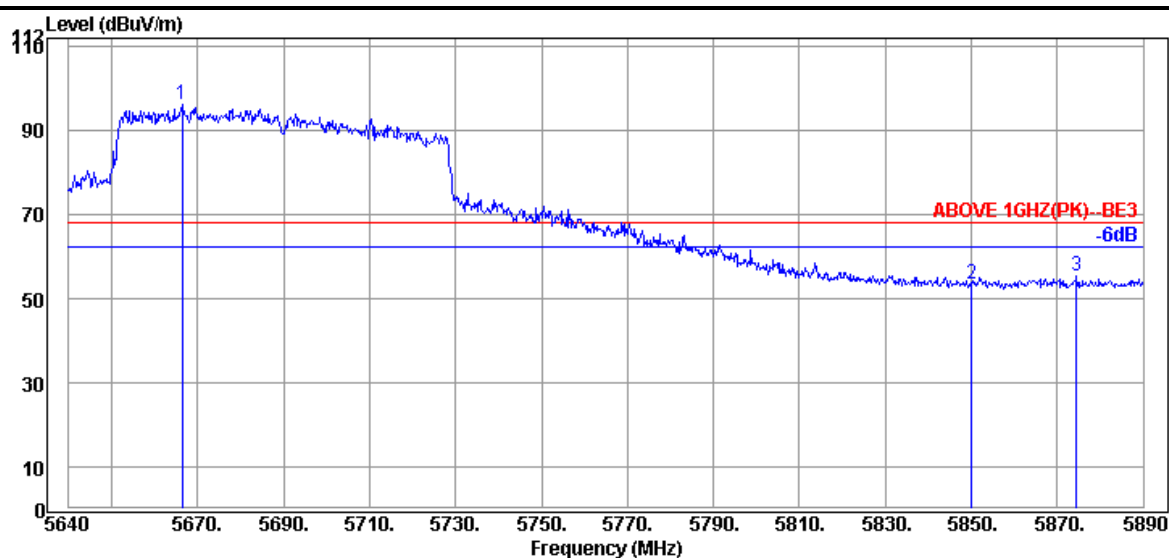
Remark: The "@" means fundamental frequency, it is ignored in this section.

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



Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5673.00	34.85	10.78	58.11	103.74	---	---	Peak
	5850.00	35.50	10.99	16.92	63.41	68.20	4.79	Peak
	5852.75	35.51	10.99	17.65	64.15	68.20	4.05	Peak



Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5666.50	34.83	10.76	50.55	96.14	---	---	Peak
	5850.00	35.50	10.99	7.14	53.63	68.20	14.57	Peak
	5874.50	35.55	11.04	8.65	55.24	68.20	12.96	Peak

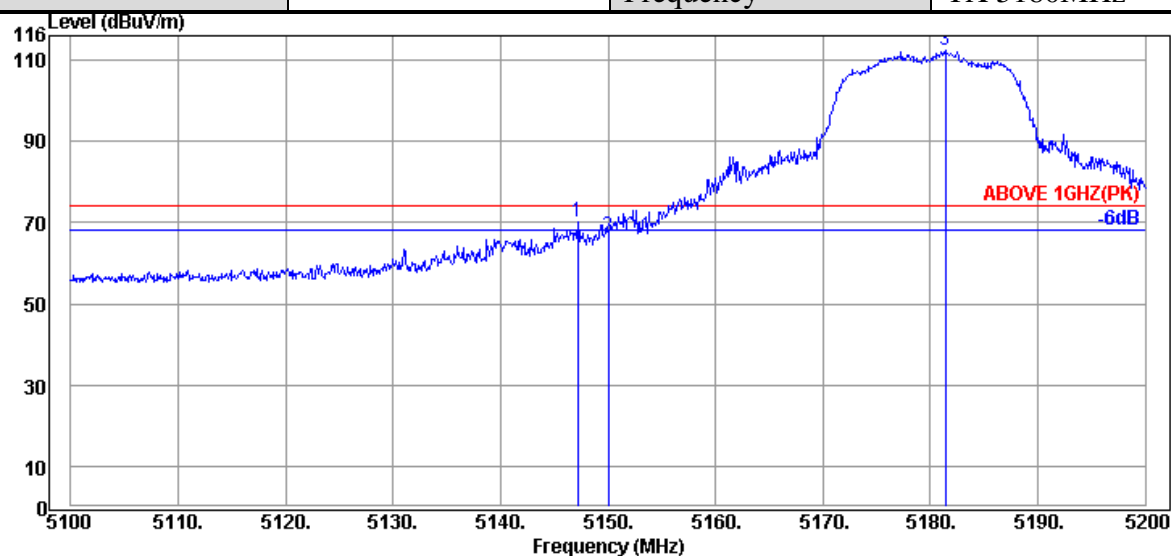
Remark: The "@" means fundamental frequency, it is ignored in this section.

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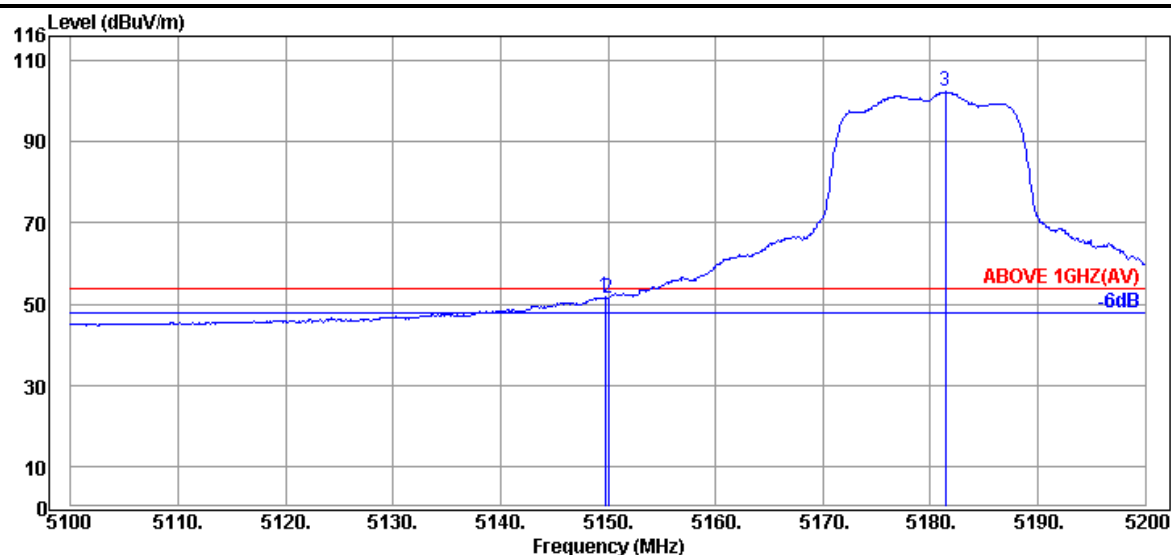
Chipset: MT7915DUN

Mode	802.11a	UNII Band	NII-I
		Frequency	TX 5180MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Detector
5147.20	34.69	10.36	25.11	70.16	74.00	3.84	Peak
5150.00	34.70	10.36	21.61	66.67	74.00	7.33	Peak
@ 5181.40	34.57	10.38	67.56	112.51	---	---	Peak



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Detector
5149.70	34.70	10.36	6.58	51.64	54.00	2.36	Average
5150.00	34.70	10.36	6.45	51.51	54.00	2.49	Average
@ 5181.40	34.57	10.38	57.48	102.43	---	---	Average

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

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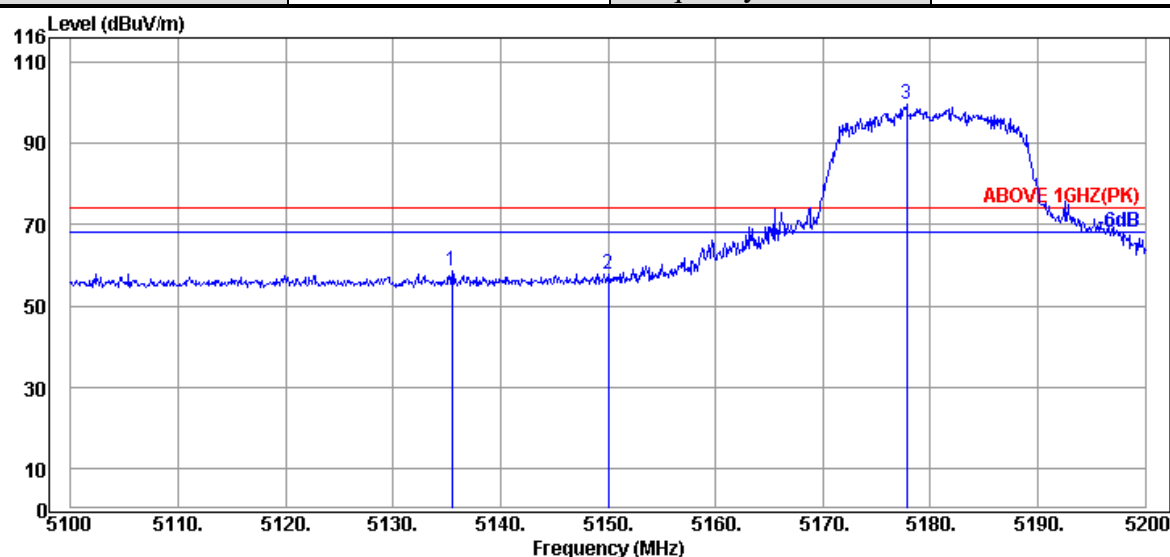
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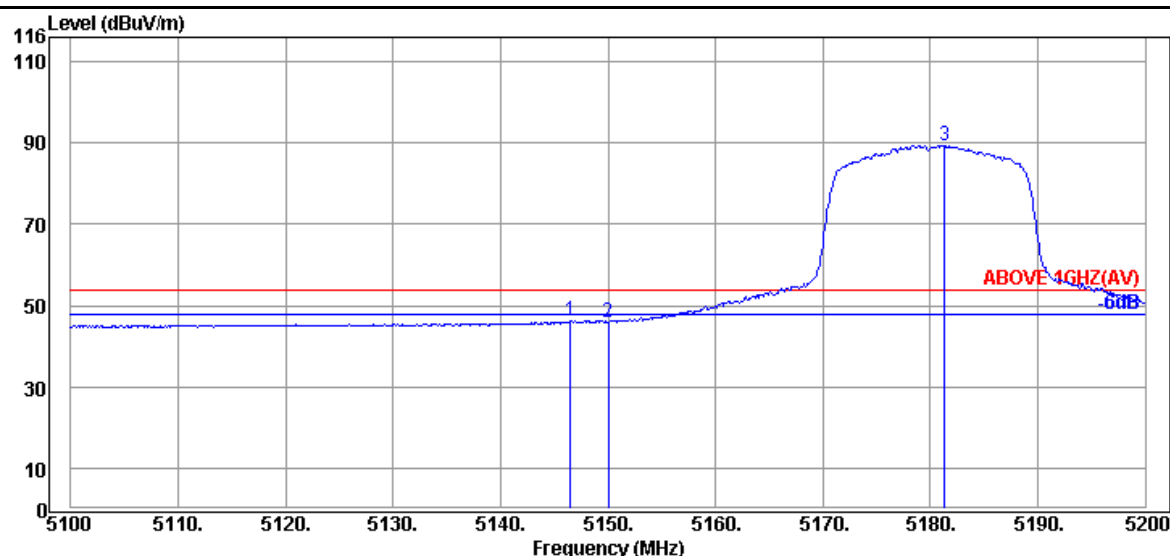
Fax: +886 2 26099303

Mode	802.11a	UNII Band	NII-I
		Frequency	TX 5180MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5135.50	34.64	10.35	13.46	58.45	74.00	15.55	Peak
5150.00	34.70	10.36	12.81	57.87	74.00	16.13	Peak
@ 5177.80	34.59	10.38	54.54	99.51	---	---	Peak



Antenna at Vertical Polarization

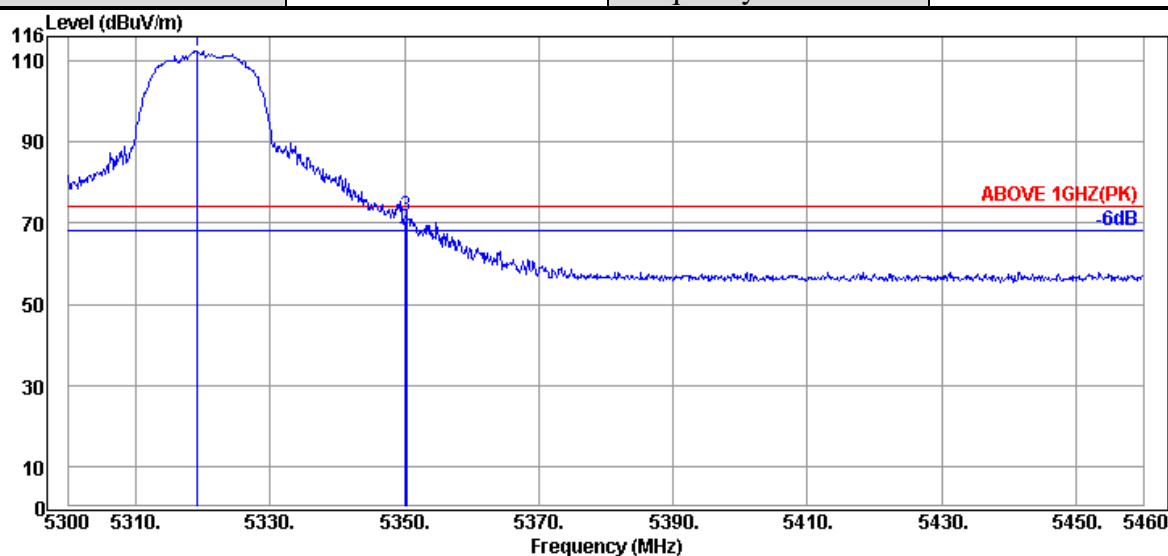
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5146.50	34.69	10.36	1.12	46.17	54.00	7.83	Average
5150.00	34.70	10.36	0.95	46.01	54.00	7.99	Average
@ 5181.30	34.57	10.38	44.42	89.37	---	---	Average

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

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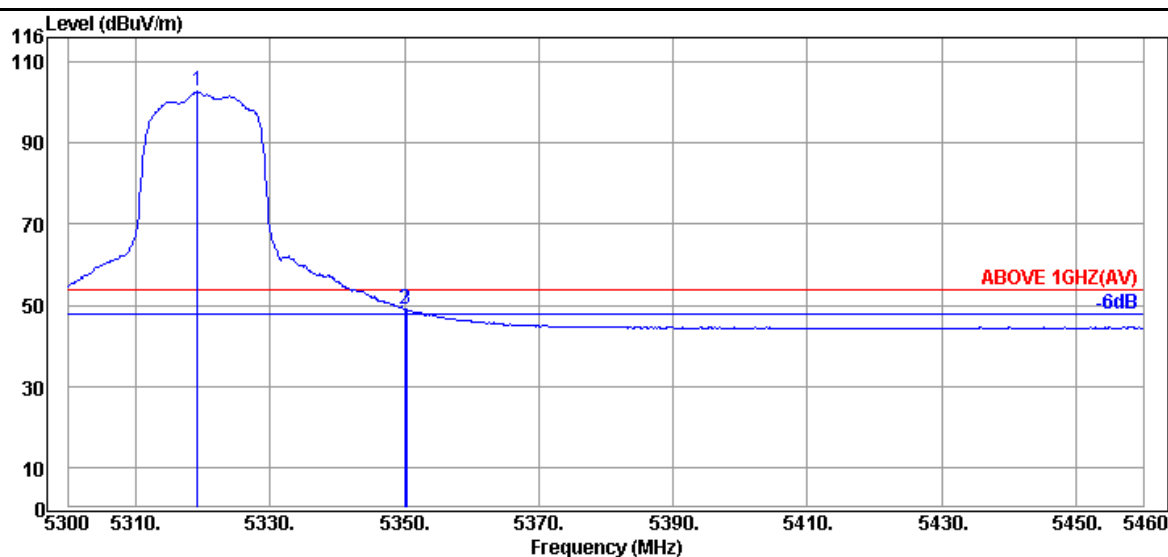
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Mode	802.11a	UNII Band	NII-2A
		Frequency	TX 5320MHz



Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5319.20	34.68	10.46	67.47	112.61	---	---	Peak
	5350.08	34.80	10.48	23.47	68.75	74.00	5.25	Peak
	5350.24	34.80	10.48	26.29	71.57	74.00	2.43	Peak

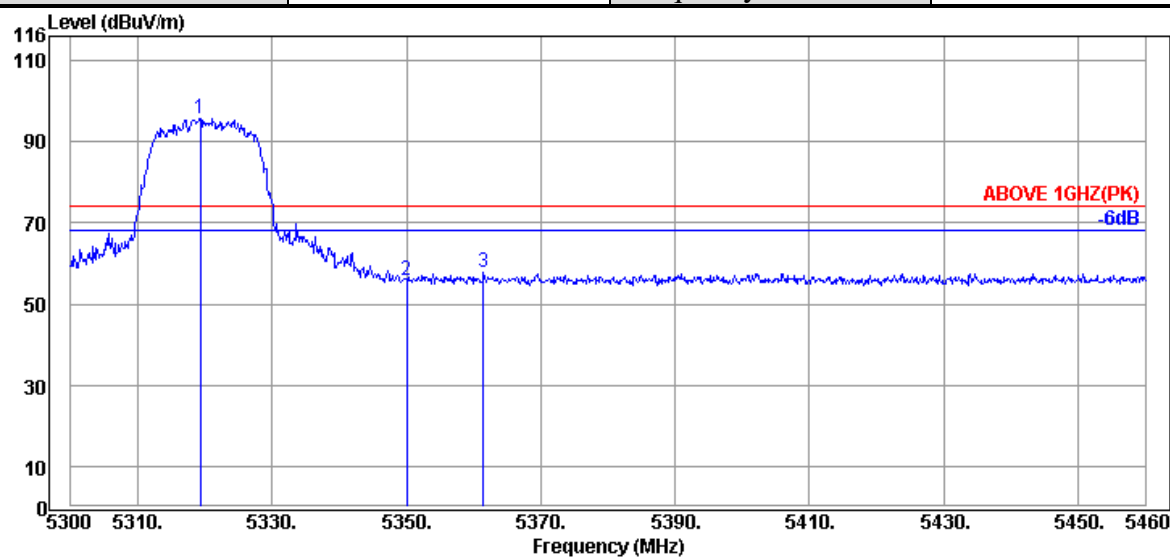


Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5319.20	34.68	10.46	57.55	102.69	---	---	Average
	5350.08	34.80	10.48	3.80	49.08	54.00	4.92	Average
	5350.24	34.80	10.48	3.57	48.85	54.00	5.15	Average

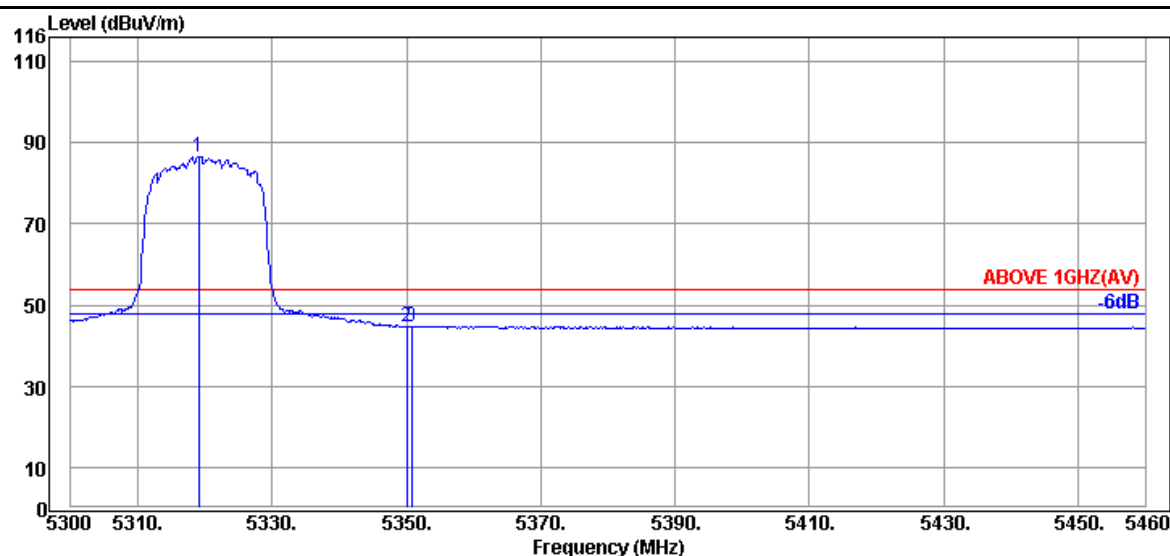
Remark: The “@” means fundamental frequency, it is ignored in this section.

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



Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5319.36	34.68	10.46	50.68	95.82	---	---	Peak
	5350.08	34.80	10.48	10.54	55.82	74.00	18.18	Peak
	5361.44	34.82	10.49	12.32	57.63	74.00	16.37	Peak



Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5319.04	34.68	10.46	41.50	86.64	---	---	Average
	5350.08	34.80	10.48	-0.61	44.67	54.00	9.33	Average
	5350.72	34.80	10.48	-0.51	44.77	54.00	9.23	Average

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

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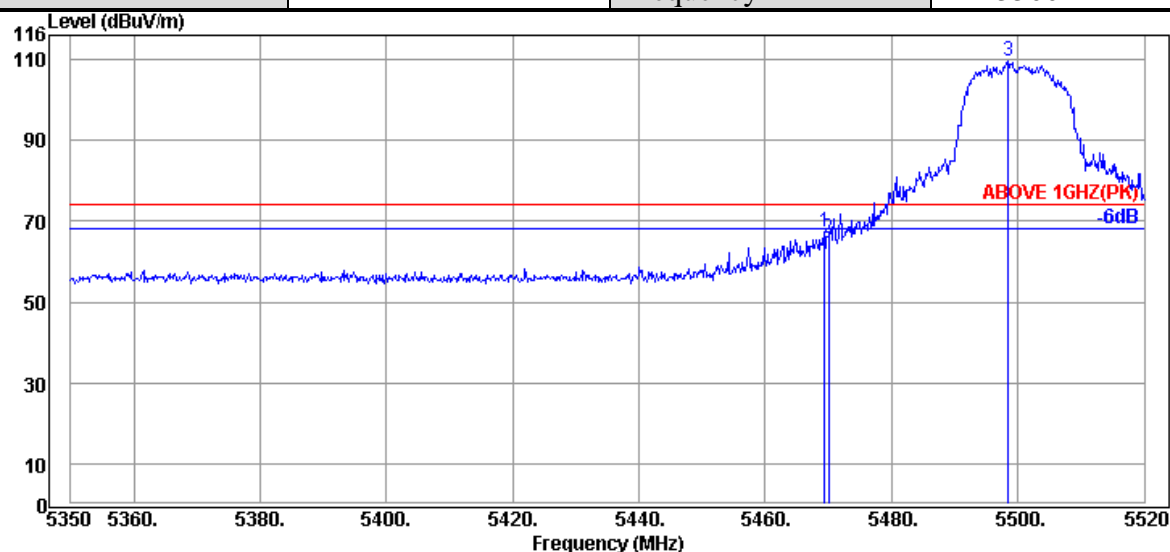
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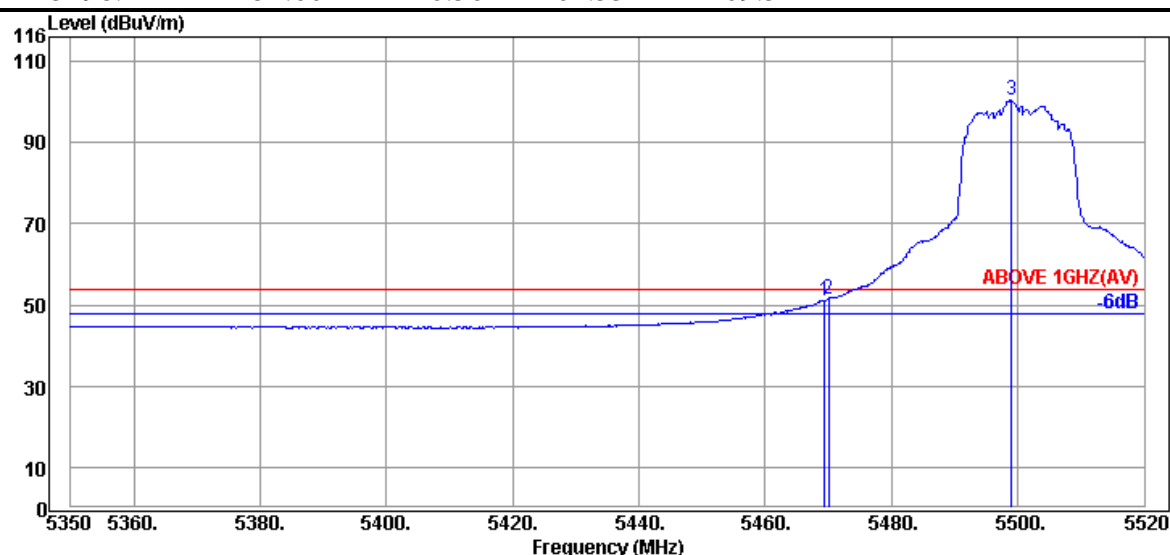
Fax: +886 2 26099303

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



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5469.34	34.66	10.54	22.25	67.45	74.00	6.55	Peak
5470.02	34.66	10.54	20.70	65.90	74.00	8.10	Peak
@ 5498.41	34.60	10.56	64.35	109.51	---	---	Peak



Antenna at Horizontal Polarization

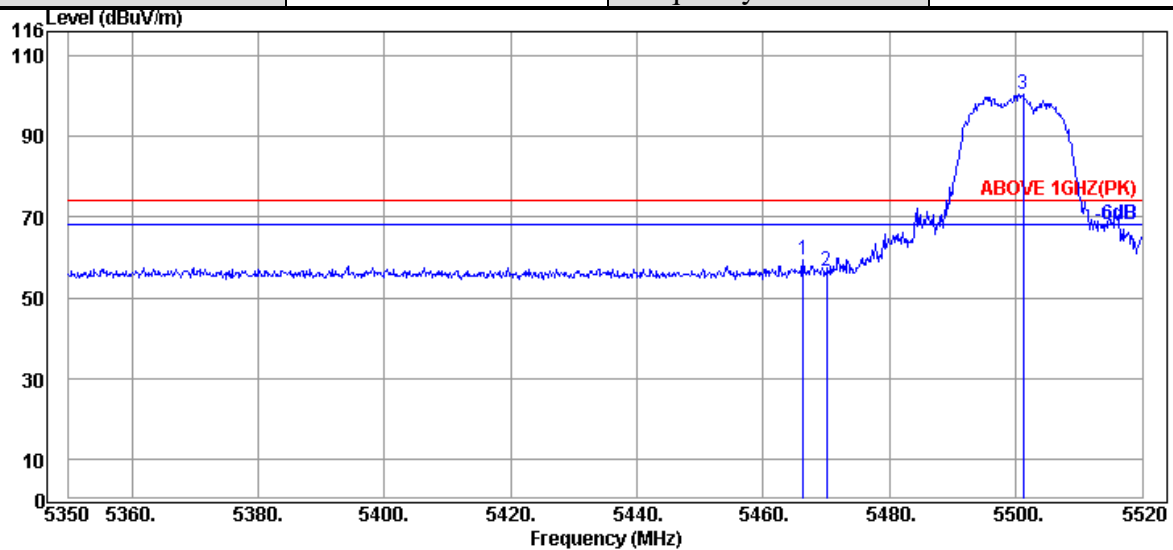
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5469.34	34.66	10.54	5.98	51.18	54.00	2.82	Average
5470.02	34.66	10.54	6.30	51.50	54.00	2.50	Average
@ 5498.92	34.60	10.56	55.28	100.44	---	---	Average

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

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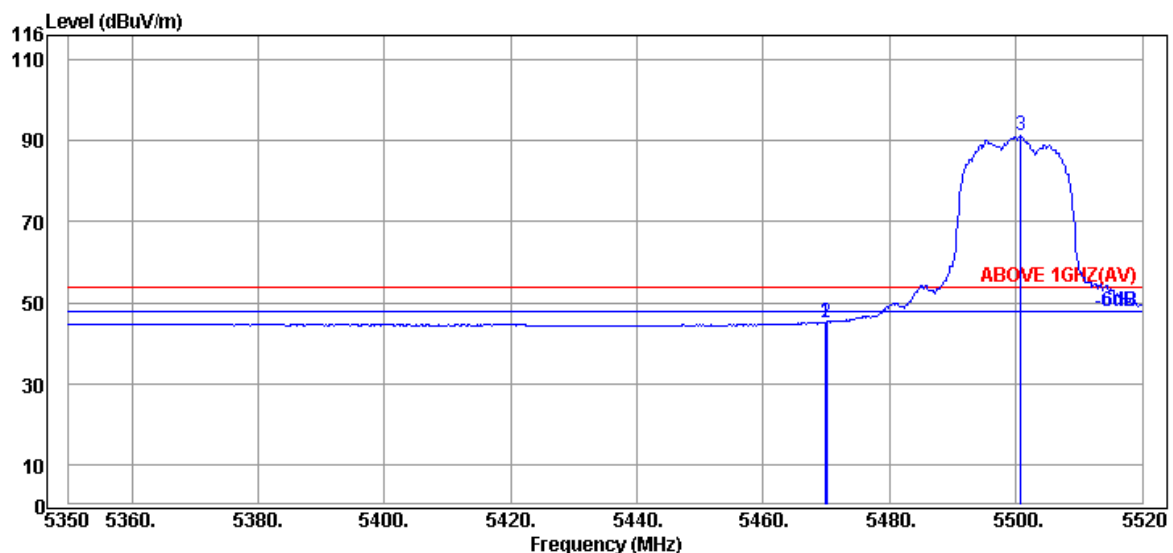
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Mode	802.11a	UNII Band	NII-2C
		Frequency	TX 5500MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5466.28	34.67	10.54	14.06	59.27	74.00	14.73	Peak
5470.02	34.66	10.54	11.56	56.76	74.00	17.24	Peak
@ 5501.13	34.60	10.56	55.31	100.47	---	---	Peak



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5469.85	34.66	10.54	-0.01	45.19	54.00	8.81	Average
5470.02	34.66	10.54	-0.01	45.19	54.00	8.81	Average
@ 5500.79	34.60	10.56	46.20	91.36	---	---	Average

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

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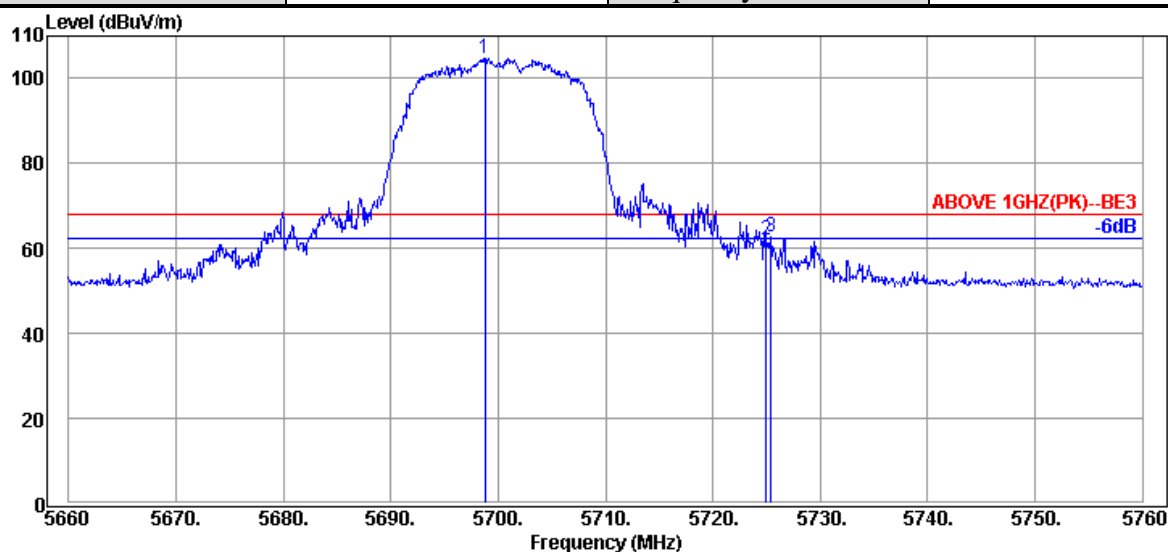
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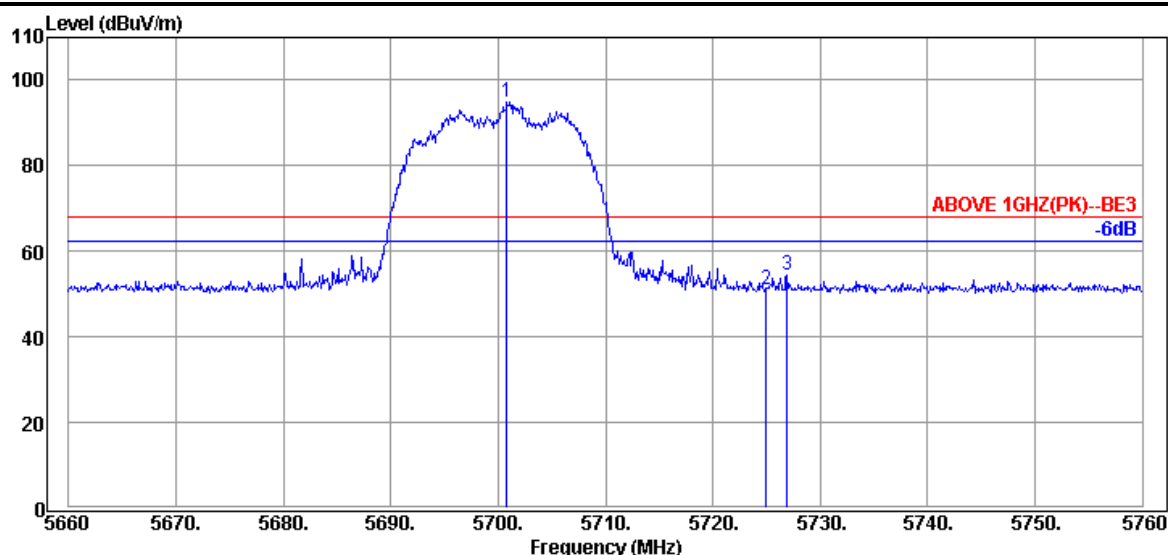
Fax: +886 2 26099303

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



Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Detector
@	5698.80	34.90	10.80	59.12	104.82	---	---	Peak
	5725.00	34.85	10.84	16.38	62.07	68.20	6.13	Peak
	5725.40	34.85	10.84	16.88	62.57	68.20	5.63	Peak



Antenna at Vertical Polarization

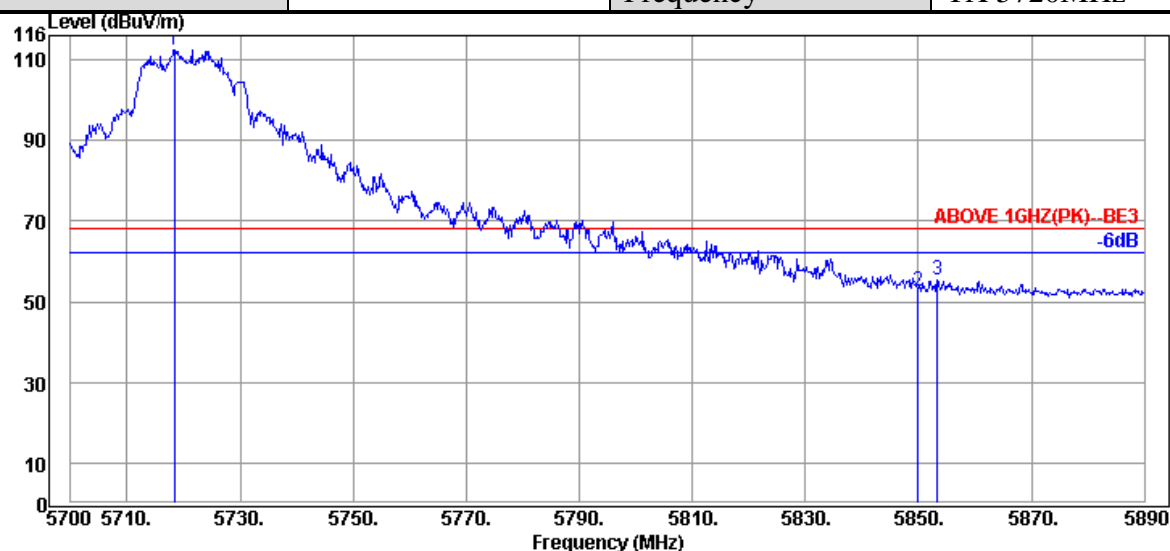
	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Detector
@	5700.80	34.90	10.82	49.21	94.93	---	---	Peak
	5725.00	34.85	10.84	5.43	51.12	68.20	17.08	Peak
	5726.90	34.85	10.84	8.62	54.31	68.20	13.89	Peak

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

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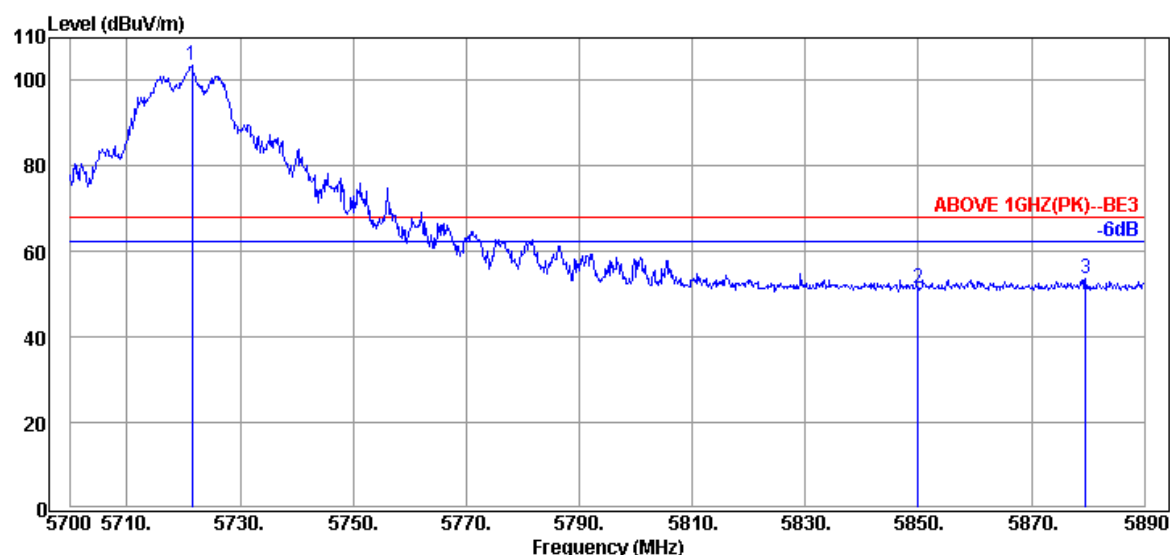
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Mode	802.11a	UNII Band	NII-2C
		Frequency	TX 5720MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5718.43	34.86	10.84	66.78	112.48	---	---	Peak
5849.91	35.50	10.99	6.17	52.66	68.20	15.54	Peak
@ 5853.33	35.51	10.99	8.72	55.22	68.20	12.98	Peak

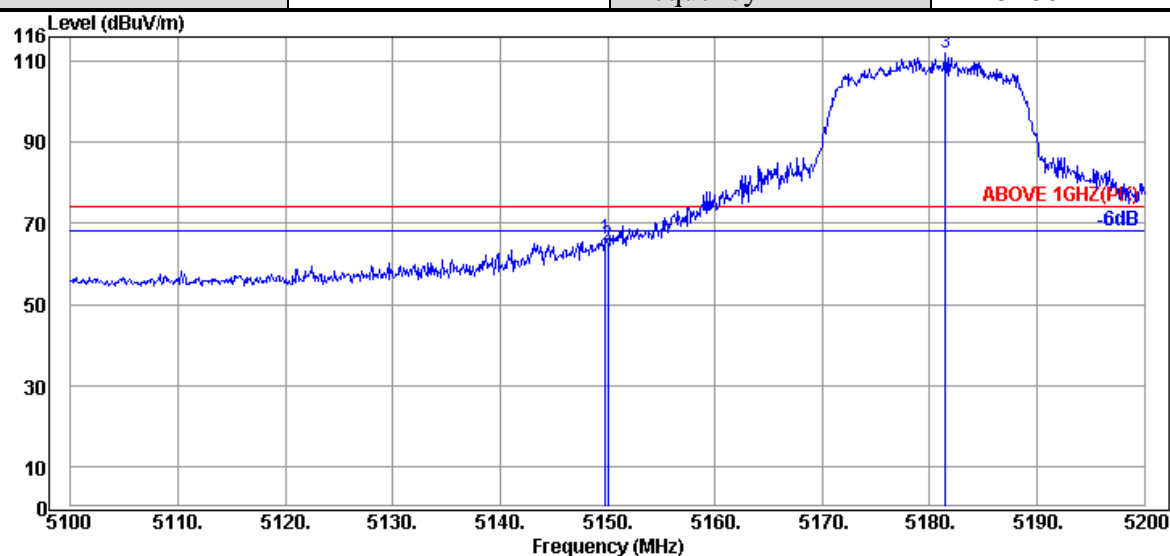


Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5721.47	34.86	10.84	57.86	103.56	---	---	Peak
5849.91	35.50	10.99	4.95	51.44	68.20	16.76	Peak
@ 5879.55	35.56	11.04	7.04	53.64	68.20	14.56	Peak

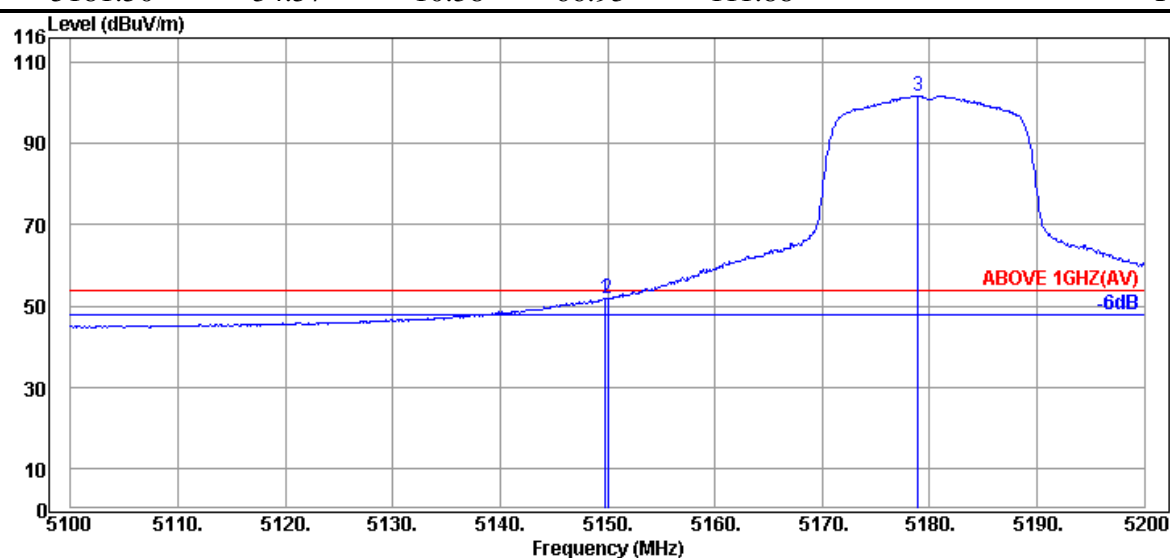
Remark: The "@" means fundamental frequency, it is ignored in this section.

Mode	802.11n-HT20	UNII Band	NII-I
		Frequency	TX 5180MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5149.80	34.70	10.36	21.00	66.06	74.00	7.94	Peak
5150.00	34.70	10.36	19.48	64.54	74.00	9.46	Peak
@ 5181.50	34.57	10.38	66.93	111.88	---	---	Peak



Antenna at Horizontal Polarization

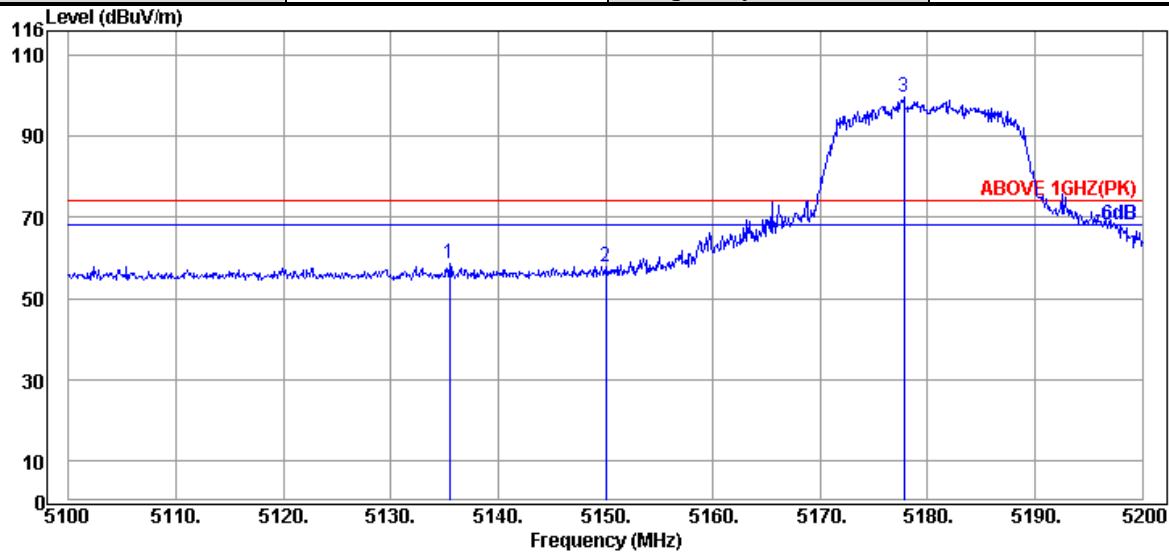
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5149.80	34.70	10.36	6.69	51.75	54.00	2.25	Average
5150.00	34.70	10.36	6.75	51.81	54.00	2.19	Average
@ 5178.90	34.58	10.38	56.81	101.77	---	---	Average

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

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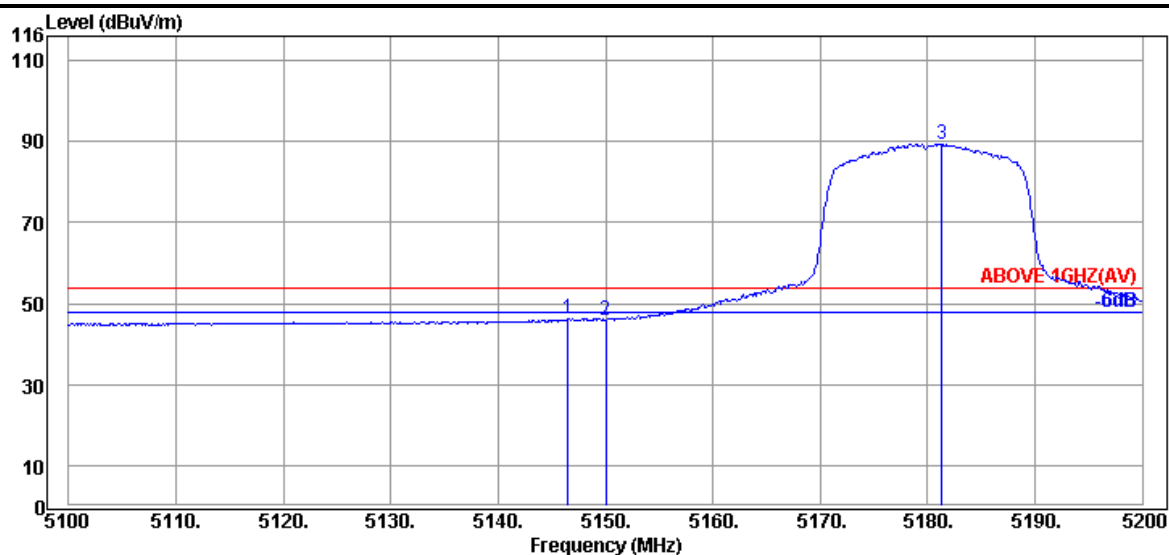
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Fax: +886 2 26099303

Mode	802.11n-HT20	UNII Band	NII-I
		Frequency	TX 5180MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5135.50	34.64	10.35	13.46	58.45	74.00	15.55	Peak
5150.00	34.70	10.36	12.81	57.87	74.00	16.13	Peak
@ 5177.80	34.59	10.38	54.54	99.51	---	---	Peak

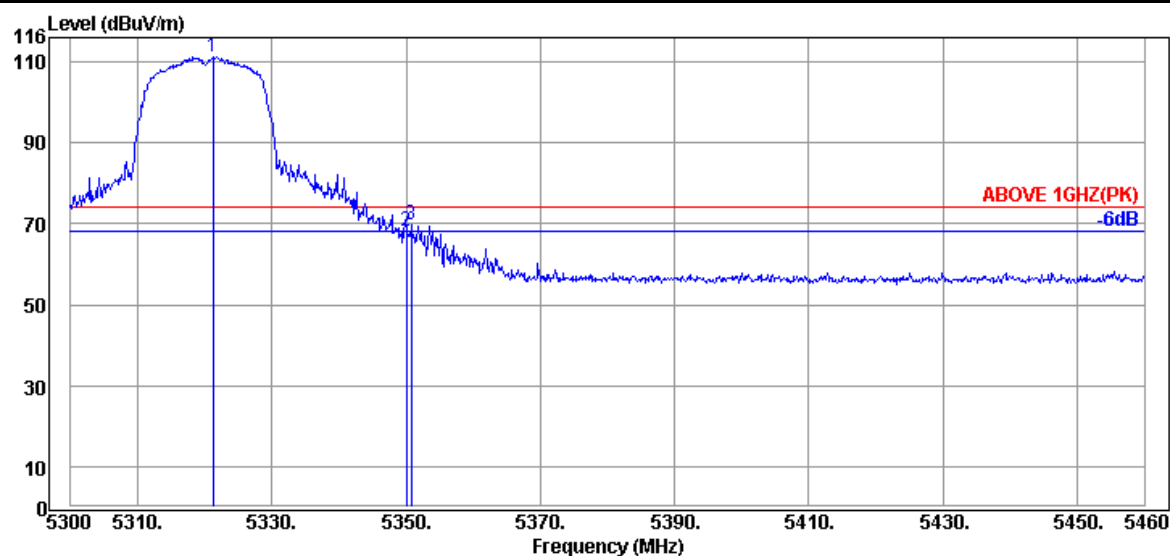


Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5146.50	34.69	10.36	1.12	46.17	54.00	7.83	Average
5150.00	34.70	10.36	0.95	46.01	54.00	7.99	Average
@ 5181.30	34.57	10.38	44.42	89.37	---	---	Average

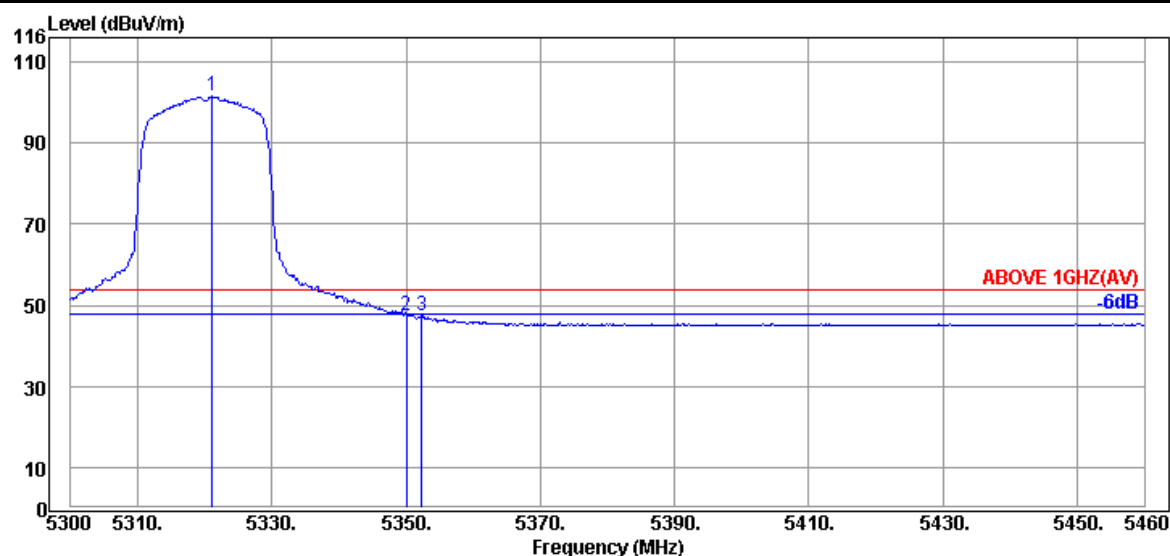
Remark: The “@” means fundamental frequency, it is ignored in this section.

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



Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5321.28	34.69	10.46	66.12	111.27	---	---	Peak
	5350.08	34.80	10.48	22.74	68.02	74.00	5.98	Peak
	5350.72	34.80	10.48	24.60	69.88	74.00	4.12	Peak

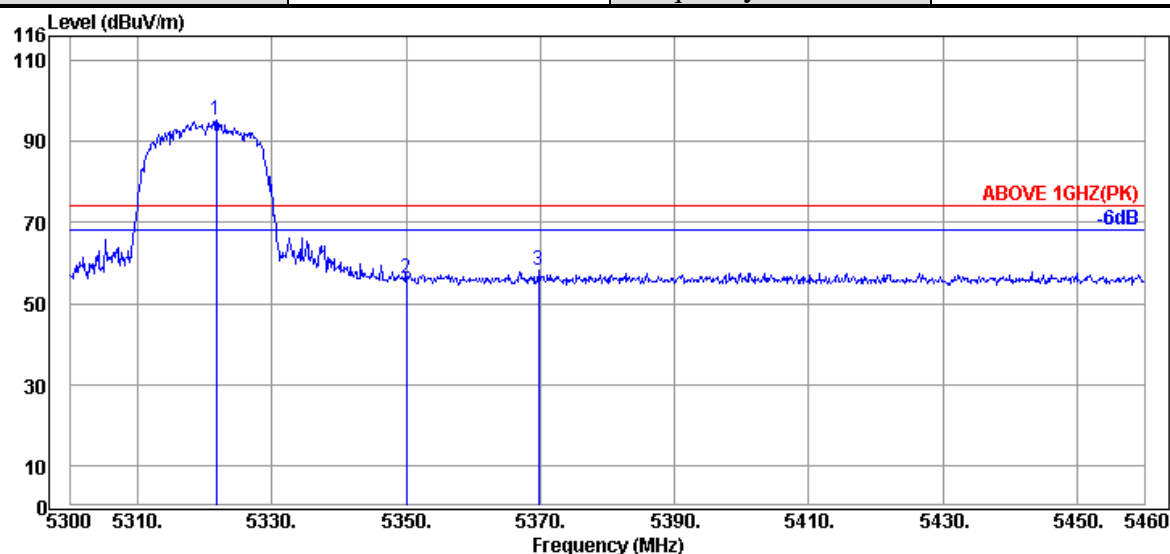


Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5321.12	34.68	10.46	56.44	101.58	---	---	Average
	5350.08	34.80	10.48	2.27	47.55	54.00	6.45	Average
	5352.32	34.80	10.48	2.34	47.62	54.00	6.38	Average

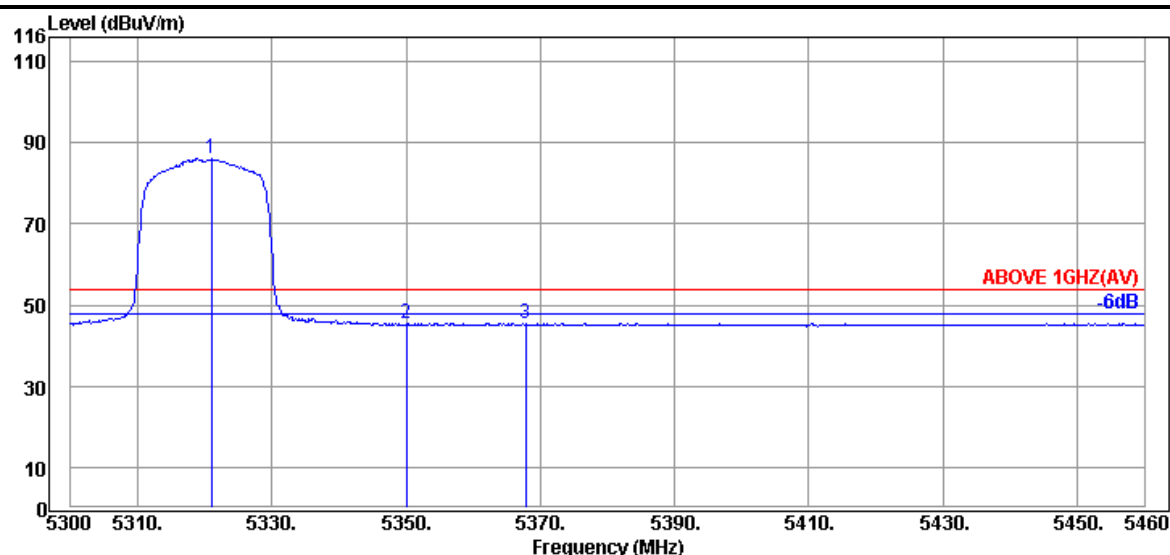
Remark: The "@" means fundamental frequency, it is ignored in this section.

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



Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Detector
@	5321.76	34.69	10.46	50.11	95.26	---	---	Peak
	5350.08	34.80	10.48	10.80	56.08	74.00	17.92	Peak
	5369.76	34.84	10.49	12.74	58.07	74.00	15.93	Peak



Antenna at Vertical Polarization

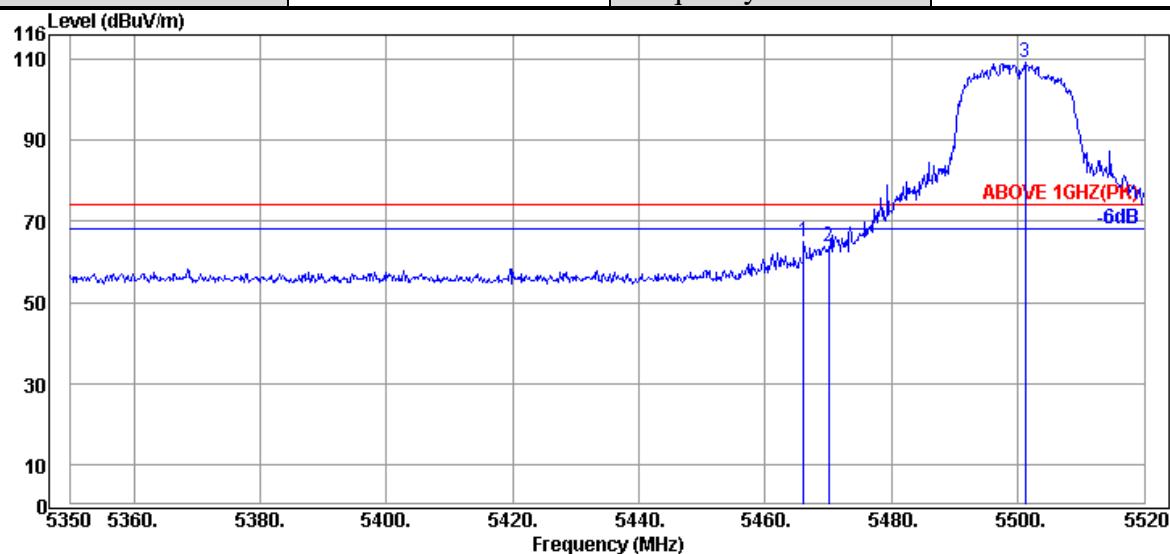
	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Detector
@	5320.96	34.68	10.46	40.99	86.13	---	---	Average
	5350.08	34.80	10.48	-0.03	45.25	54.00	8.75	Average
	5367.84	34.84	10.49	0.21	45.54	54.00	8.46	Average

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

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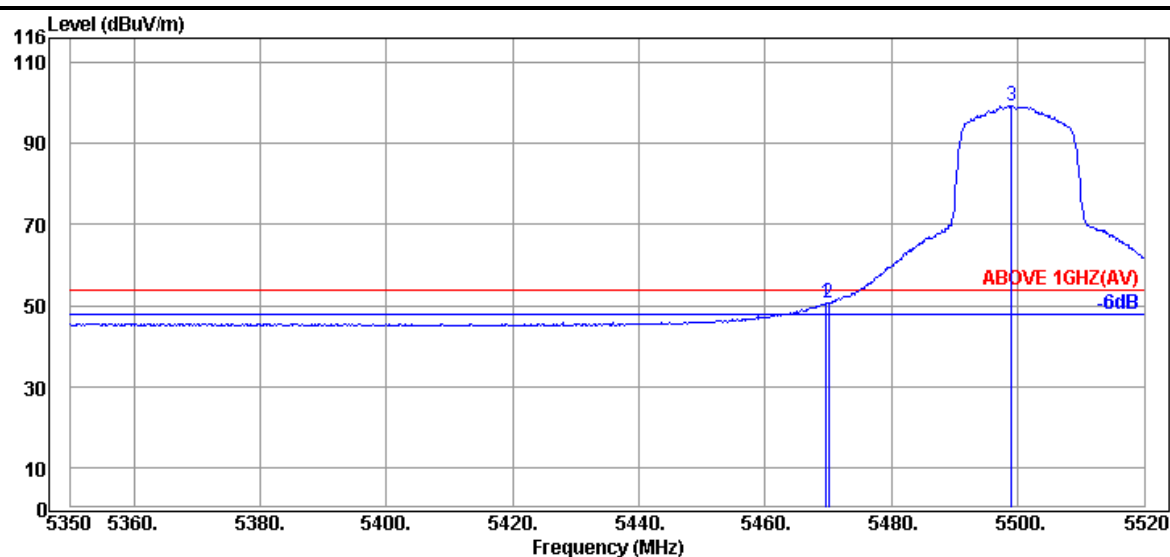
Tel: +886 2 26099301
Fax: +886 2 26099303

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



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5466.11	34.67	10.54	19.82	65.03	74.00	8.97	Peak
5470.02	34.66	10.54	18.46	63.66	74.00	10.34	Peak
@ 5501.13	34.60	10.56	63.92	109.08	---	---	Peak



Antenna at Horizontal Polarization

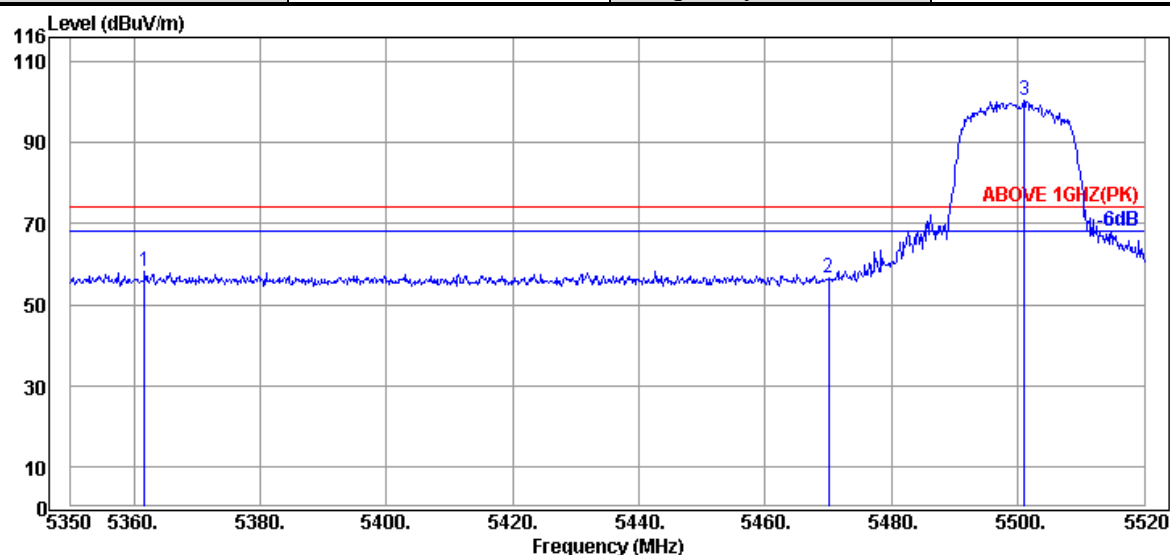
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5469.68	34.66	10.54	5.58	50.78	54.00	3.22	Average
5470.02	34.66	10.54	5.39	50.59	54.00	3.41	Average
@ 5498.92	34.60	10.56	54.18	99.34	---	---	Average

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

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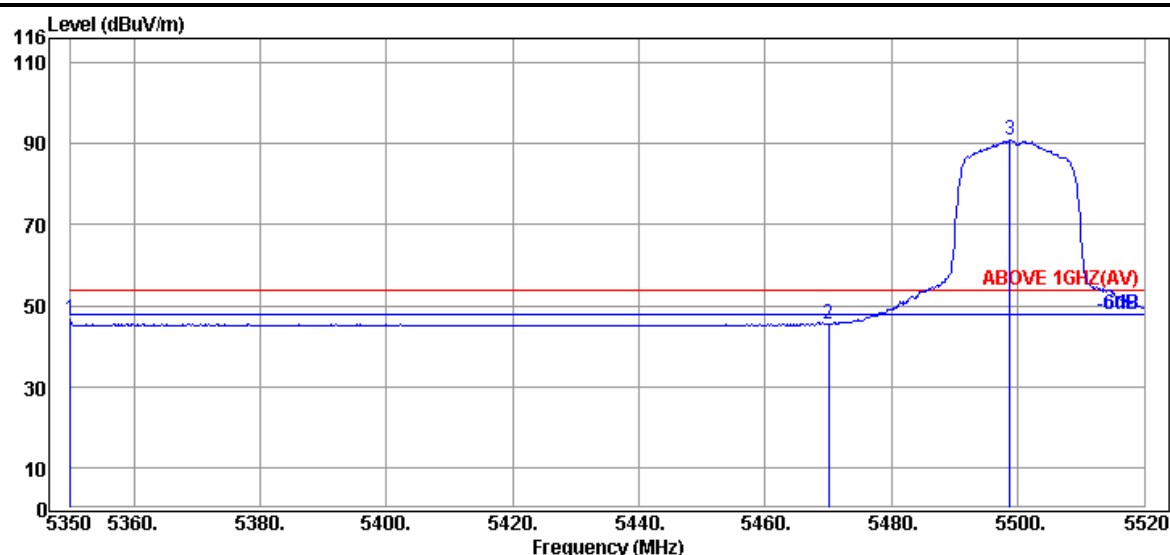
Tel: +886 2 26099301
Fax: +886 2 26099303

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



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5361.73	34.82	10.49	12.77	58.08	74.00	15.92	Peak
5470.02	34.66	10.54	11.57	56.77	74.00	17.23	Peak
@ 5500.96	34.60	10.56	55.45	100.61	---	---	Peak



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5350.00	34.80	10.48	1.46	46.74	54.00	7.26	Average
5470.02	34.66	10.54	0.35	45.55	54.00	8.45	Average
@ 5498.75	34.60	10.56	45.87	91.03	---	---	Average

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

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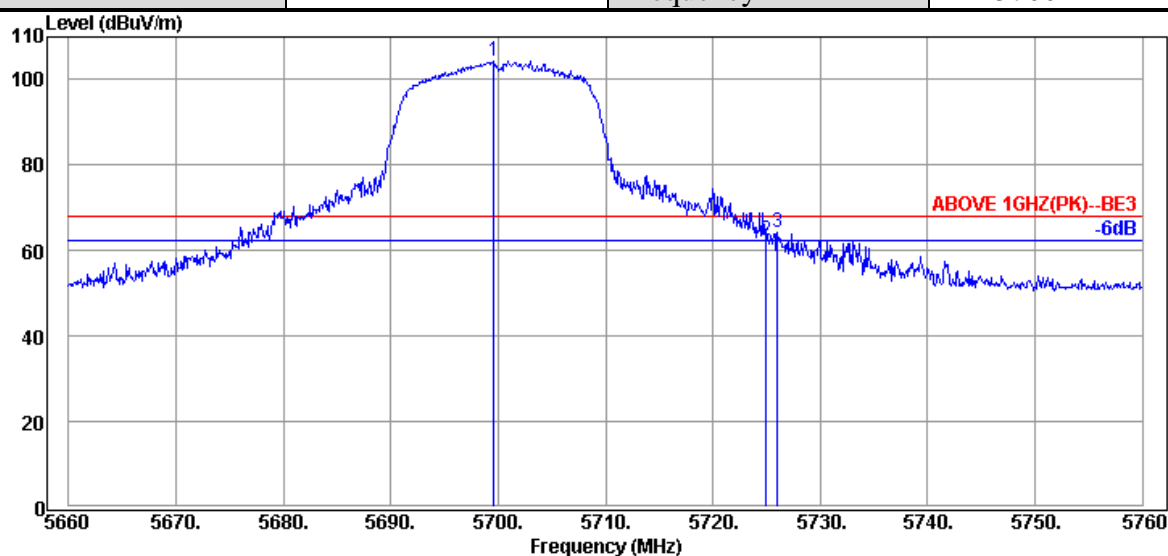
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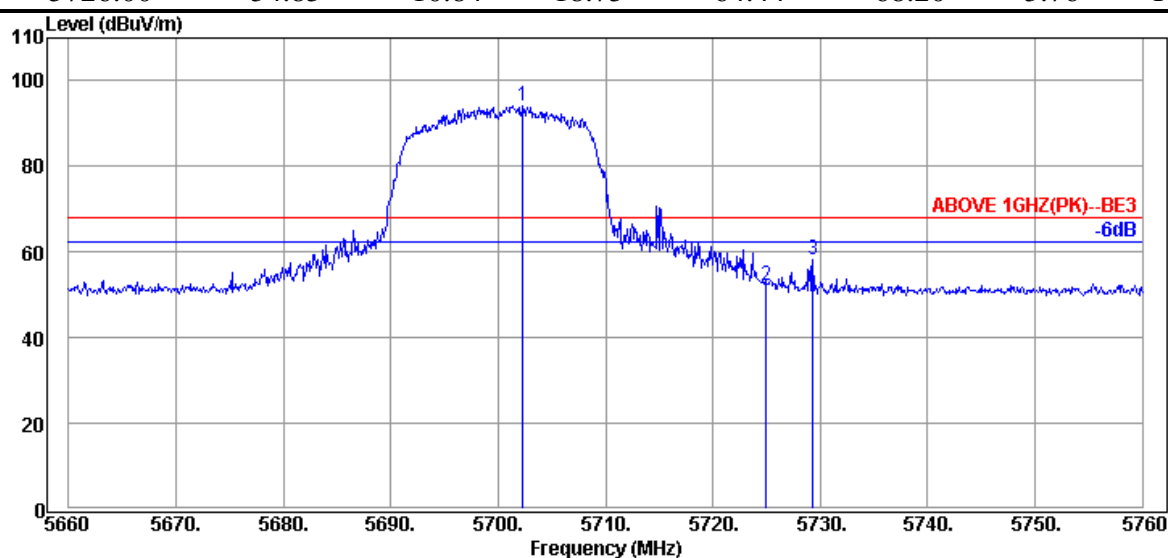
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Mode	802.11n-HT20	UNII Band	NII-2C
		Frequency	TX 5700MHz



Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5699.60	34.90	10.80	58.64	104.34	---	---	Peak
	5725.00	34.85	10.84	16.74	62.43	68.20	5.77	Peak
	5726.00	34.85	10.84	18.75	64.44	68.20	3.76	Peak



Antenna at Vertical Polarization

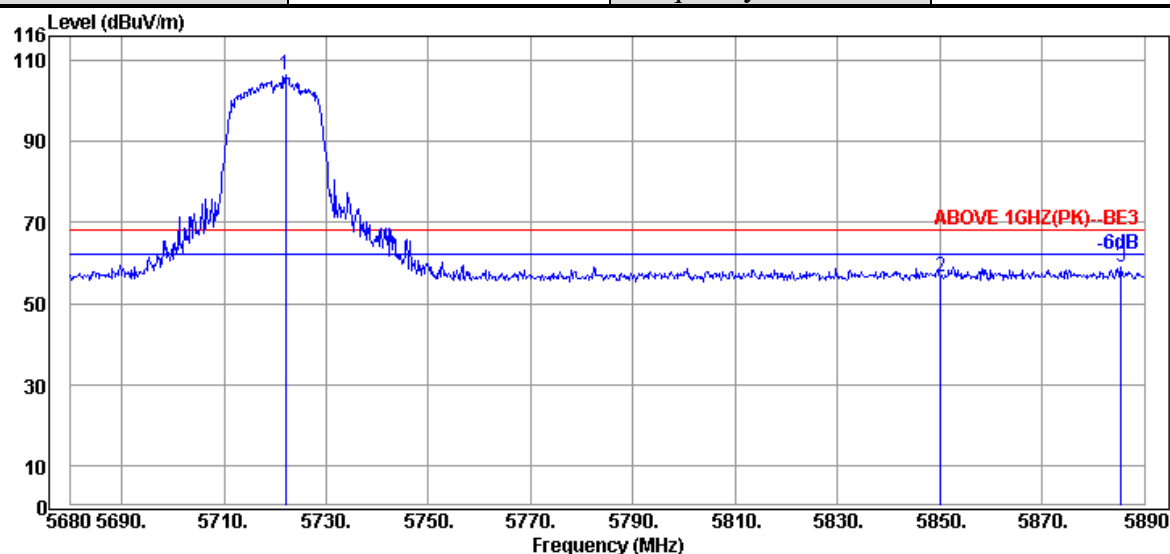
	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5702.30	34.90	10.82	48.38	94.10	---	---	Peak
	5725.00	34.85	10.84	6.53	52.22	68.20	15.98	Peak
	5729.30	34.84	10.84	12.35	58.03	68.20	10.17	Peak

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

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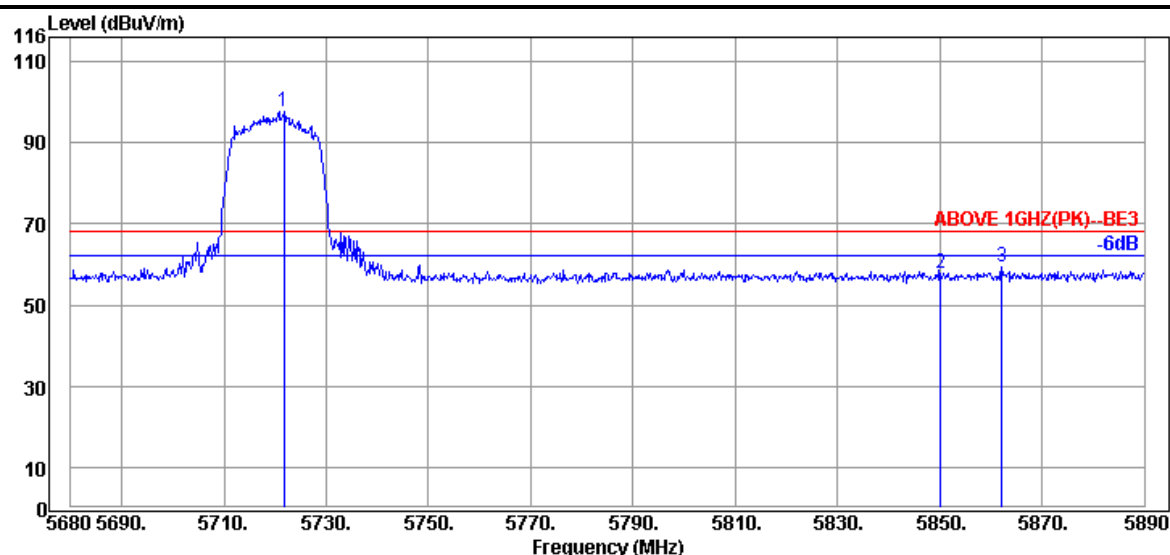
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Fax: +886 2 26099303

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



Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5722.00	34.86	10.84	60.60	106.30	---	---	Peak
	5850.10	35.50	10.99	10.30	56.79	68.20	11.41	Peak
	5885.38	35.57	11.04	12.22	58.83	68.20	9.37	Peak



Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5721.79	34.86	10.84	52.07	97.77	---	---	Peak
	5850.10	35.50	10.99	11.15	57.64	68.20	10.56	Peak
	5862.07	35.52	11.02	12.69	59.23	68.20	8.97	Peak

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

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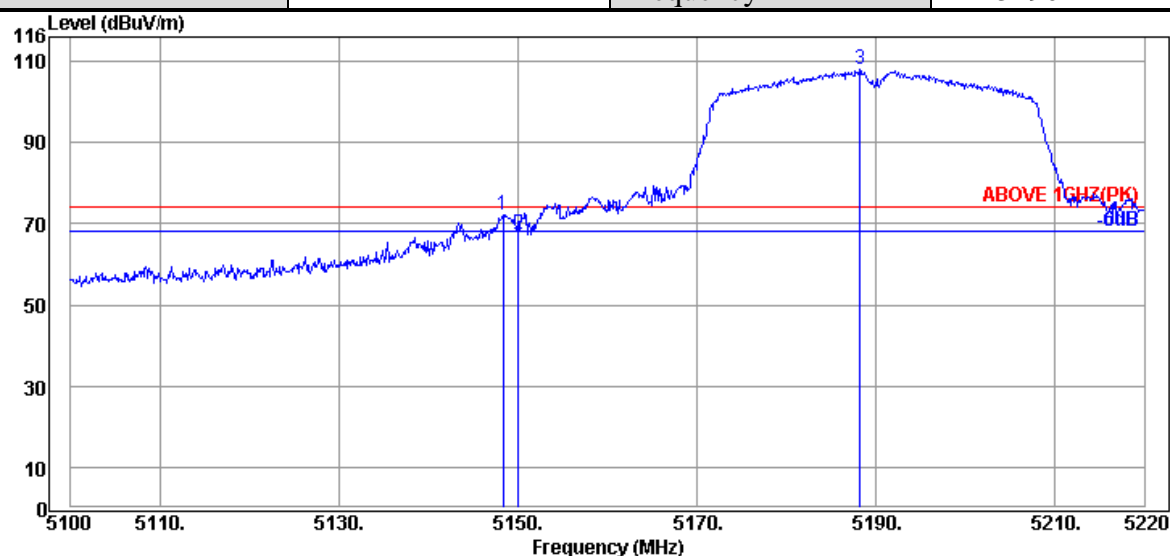
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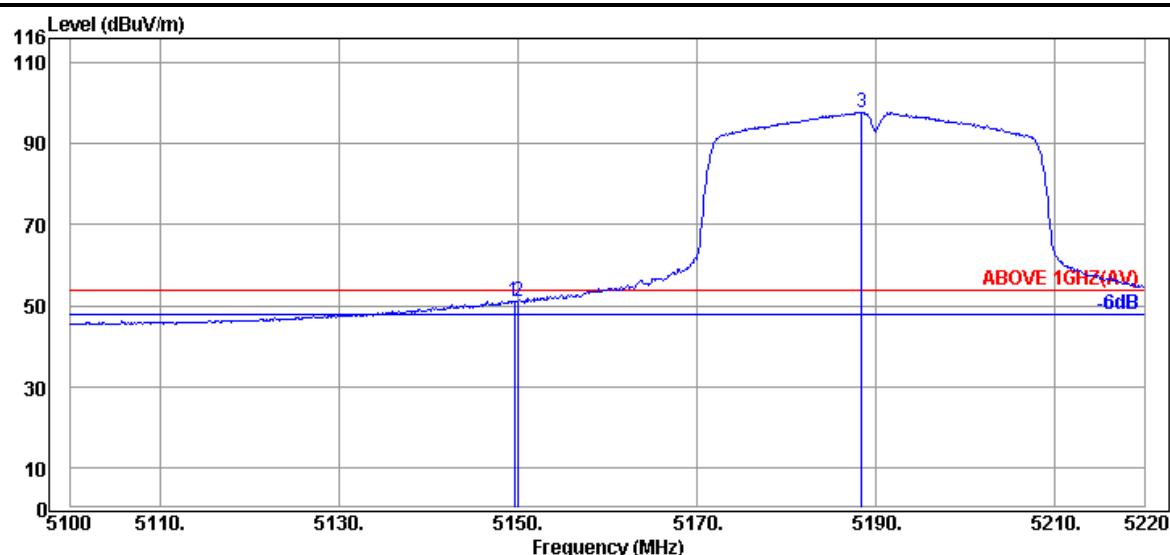
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Mode	802.11n-HT40	UNII Band	NII-I
		Frequency	TX 5190MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5148.36	34.69	10.36	26.97	72.02	74.00	1.98	Peak
5150.04	34.70	10.36	22.50	67.56	74.00	6.44	Peak
@ 5188.20	34.55	10.38	63.06	107.99	---	---	Peak

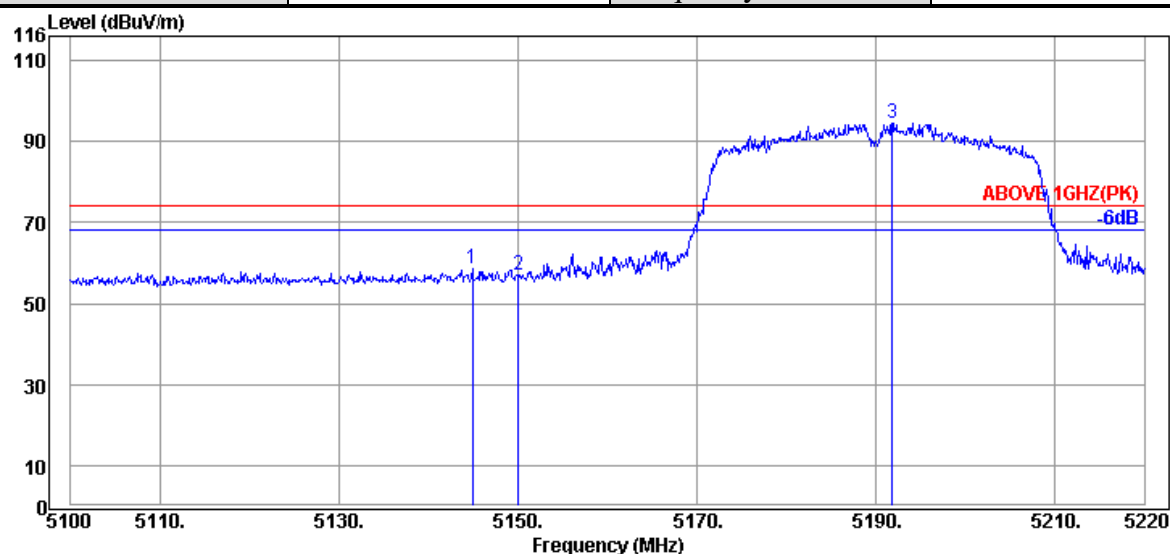


Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5149.56	34.70	10.36	6.14	51.20	54.00	2.80	Average
5150.04	34.70	10.36	6.15	51.21	54.00	2.79	Average
@ 5188.44	34.55	10.38	52.81	97.74	---	---	Average

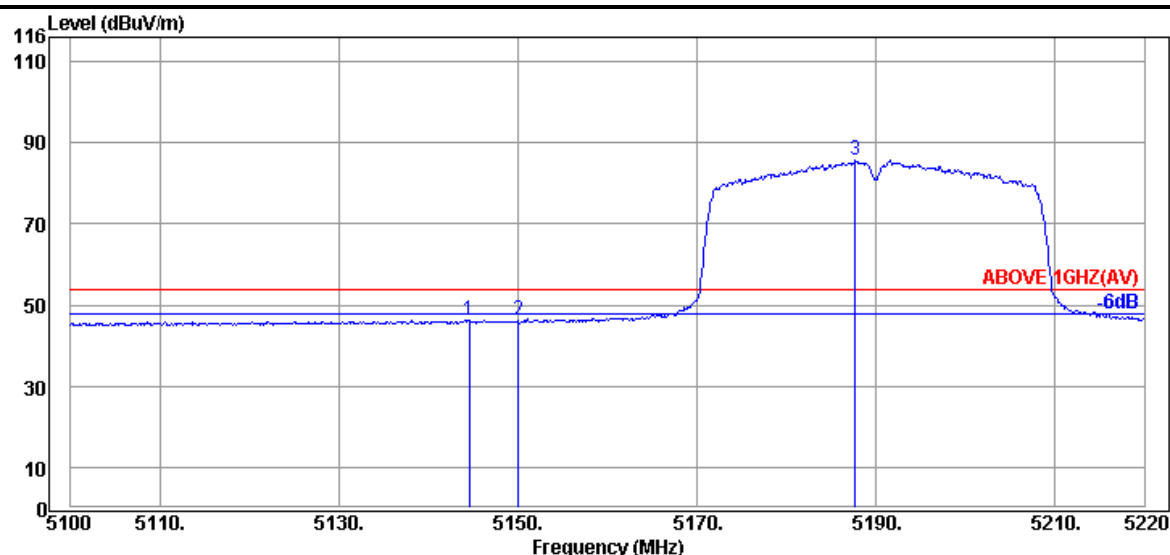
Remark: The “@” means fundamental frequency, it is ignored in this section.

Mode	802.11n-HT40	UNII Band	NII-I
		Frequency	TX 5190MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5144.88	34.68	10.36	13.59	58.63	74.00	15.37	Peak
5150.04	34.70	10.36	12.09	57.15	74.00	16.85	Peak
@ 5191.80	34.53	10.39	49.71	94.63	---	---	Peak



Antenna at Vertical Polarization

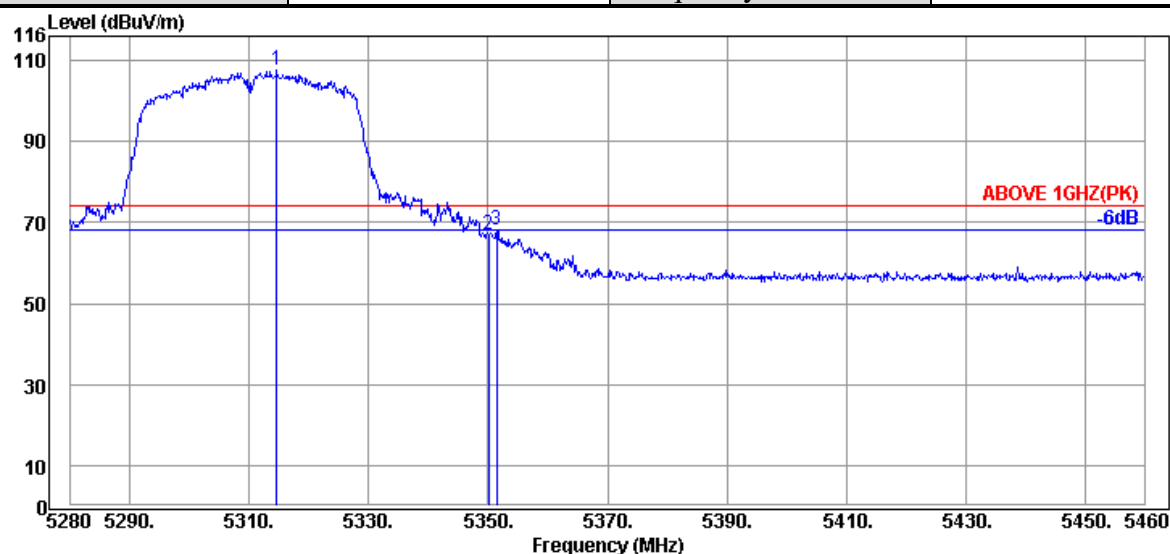
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5144.52	34.68	10.36	1.11	46.15	54.00	7.85	Average
5150.04	34.70	10.36	1.05	46.11	54.00	7.89	Average
@ 5187.72	34.55	10.38	40.68	85.61	---	---	Average

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

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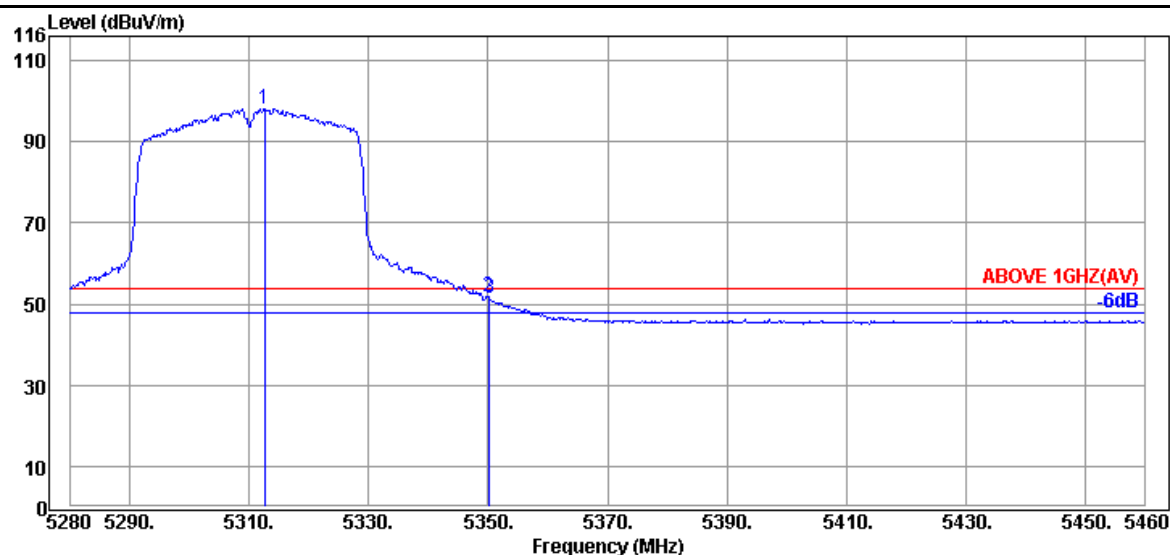
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Mode	802.11n-HT40	UNII Band	NII-2A
		Frequency	TX 5310MHz



Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5314.56	34.66	10.46	62.45	107.57	---	---	Peak
	5350.02	34.80	10.48	21.59	66.87	74.00	7.13	Peak
	5351.46	34.80	10.48	22.94	68.22	74.00	5.78	Peak



Antenna at Horizontal Polarization

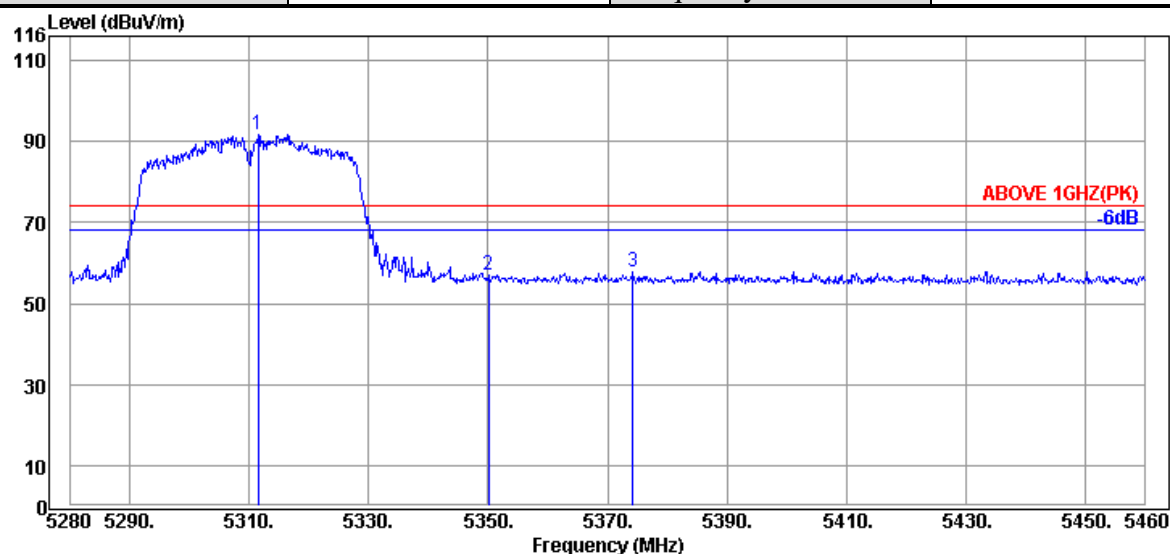
	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5312.58	34.65	10.46	53.04	98.15	---	---	Average
	5350.02	34.80	10.48	6.46	51.74	54.00	2.26	Average
	5350.20	34.80	10.48	6.20	51.48	54.00	2.52	Average

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

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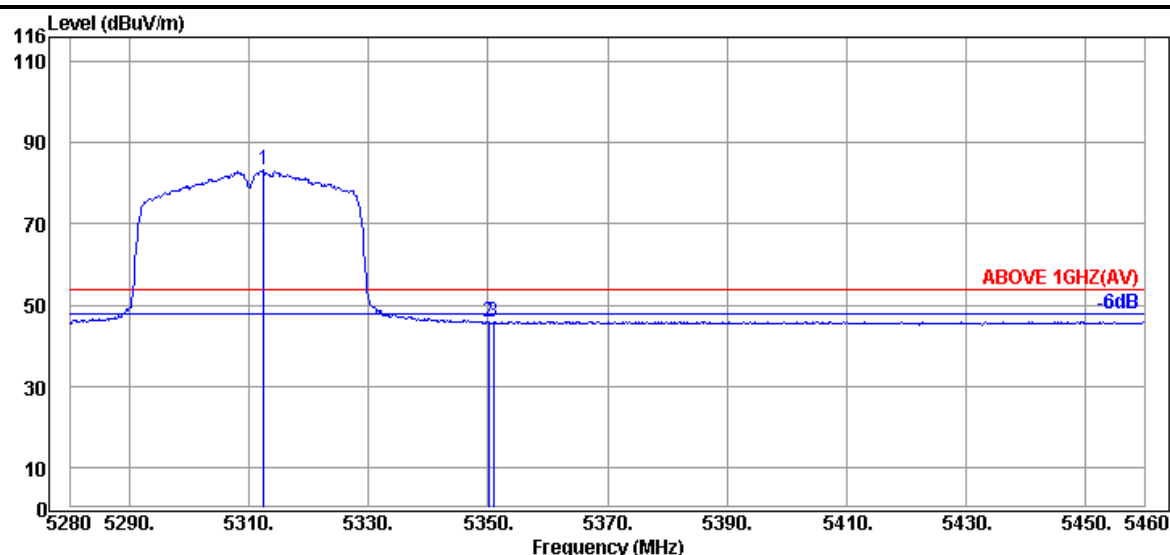
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Fax: +886 2 26099303

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



Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5311.50	34.65	10.46	46.43	91.54	---	---	Peak
	5350.02	34.80	10.48	11.59	56.87	74.00	17.13	Peak
	5374.32	34.85	10.49	12.59	57.93	74.00	16.07	Peak



Antenna at Vertical Polarization

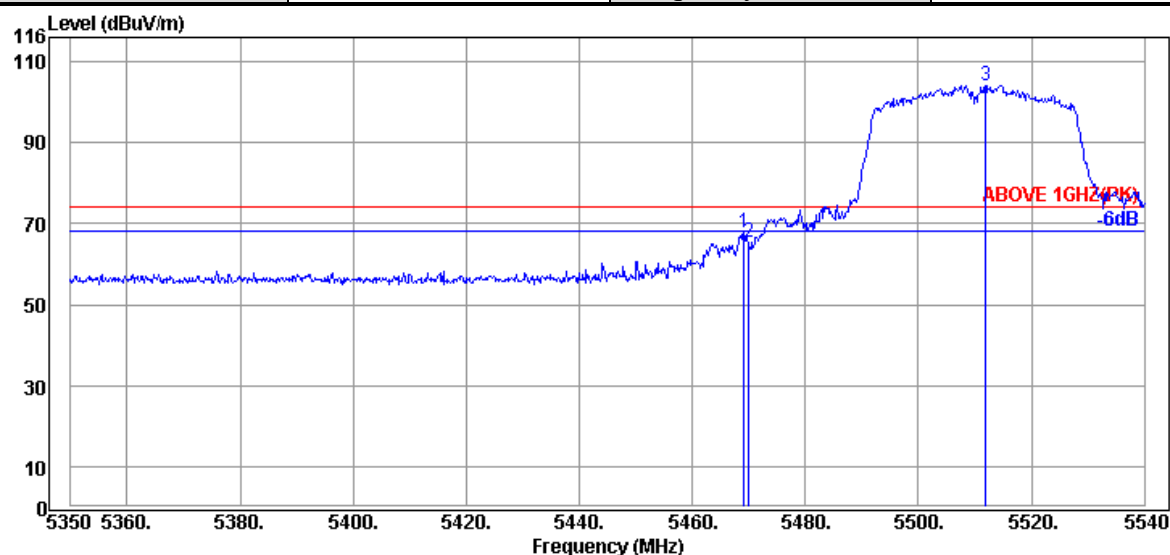
	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5312.40	34.65	10.46	38.24	83.35	---	---	Average
	5350.02	34.80	10.48	0.46	45.74	54.00	8.26	Average
	5350.92	34.80	10.48	0.72	46.00	54.00	8.00	Average

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

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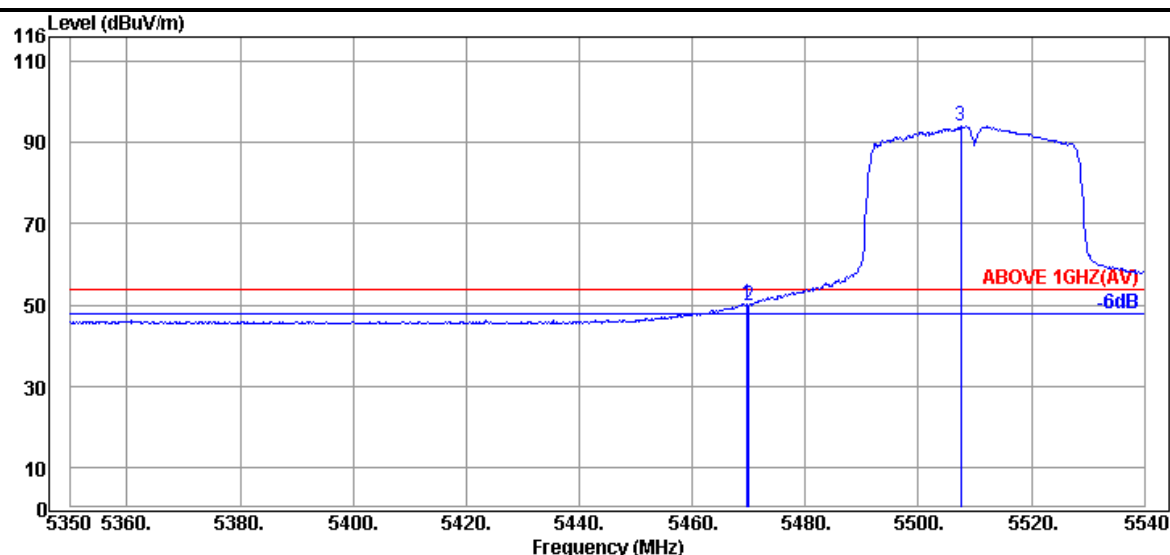
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Mode	802.11n-HT40	UNII Band	NII-2C
		Frequency	TX 5510MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5469.13	34.66	10.54	22.37	67.57	74.00	6.43	Peak
5470.08	34.66	10.54	20.19	65.39	74.00	8.61	Peak
@ 5511.88	34.62	10.56	59.06	104.24	---	---	Peak



Antenna at Horizontal Polarization

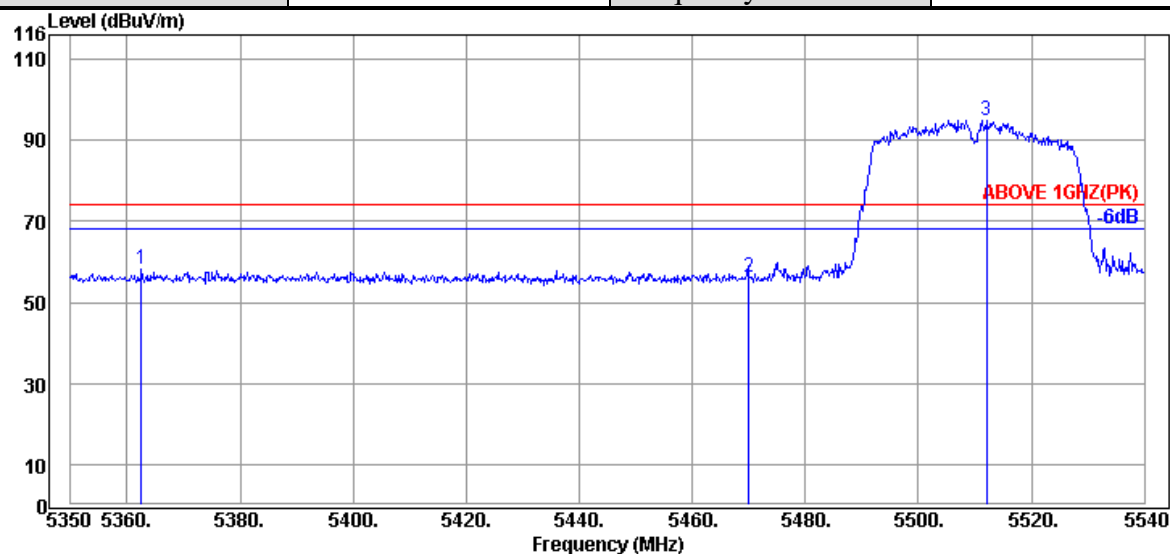
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5469.70	34.66	10.54	4.98	50.18	54.00	3.82	Average
5470.08	34.66	10.54	4.78	49.98	54.00	4.02	Average
@ 5507.51	34.62	10.56	48.92	94.10	---	---	Average

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

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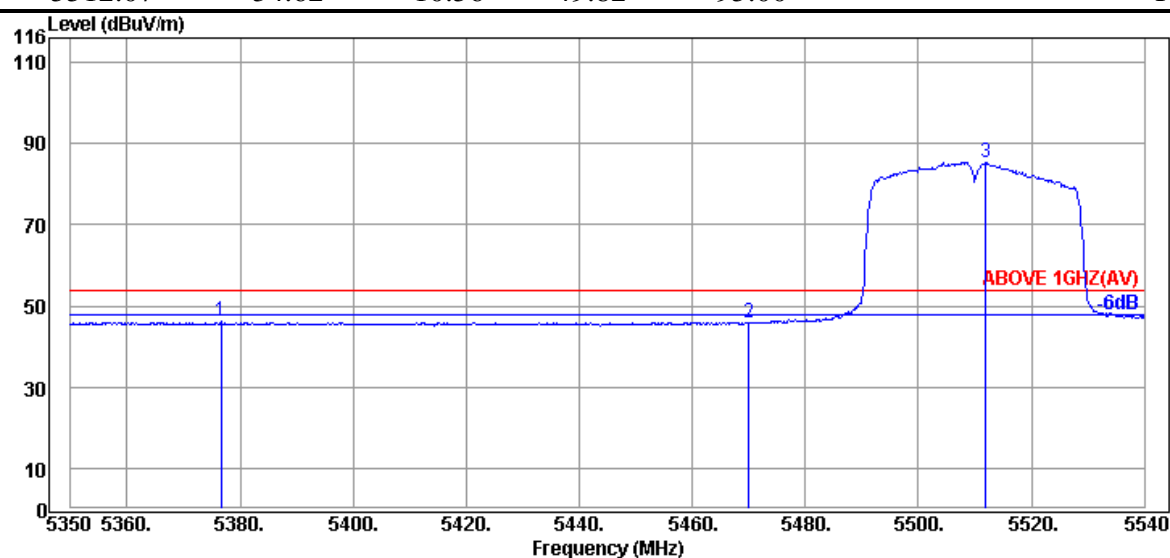
Tel: +886 2 26099301
Fax: +886 2 26099303

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



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5362.54	34.83	10.49	12.79	58.11	74.00	15.89	Peak
5470.08	34.66	10.54	11.05	56.25	74.00	17.75	Peak
@ 5512.07	34.62	10.56	49.82	95.00	---	---	Peak



Antenna at Vertical Polarization

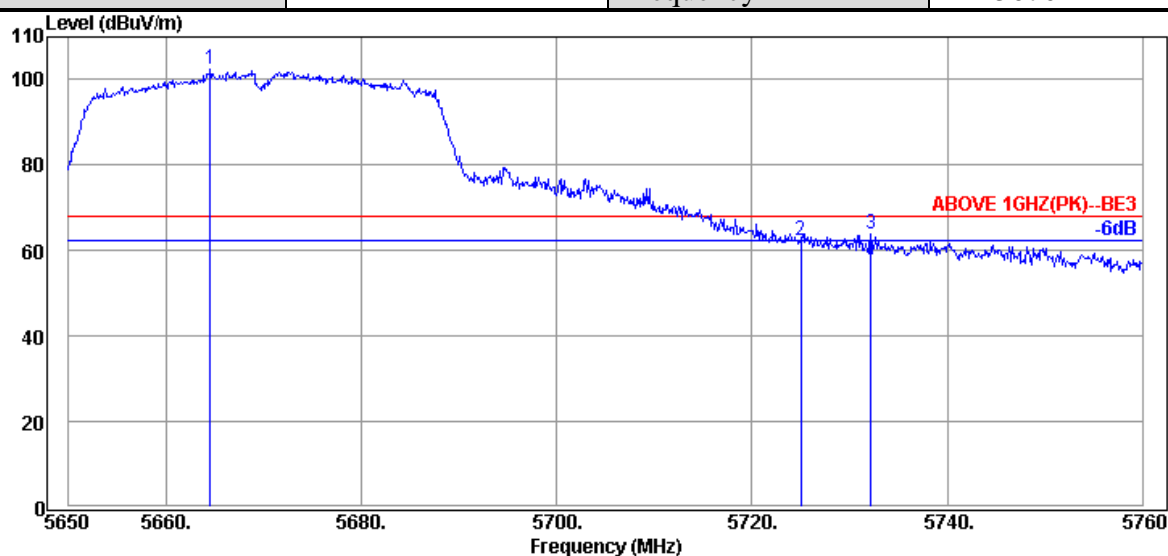
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5376.60	34.85	10.49	0.82	46.16	54.00	7.84	Average
5470.08	34.66	10.54	0.62	45.82	54.00	8.18	Average
@ 5511.88	34.62	10.56	40.21	85.39	---	---	Average

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

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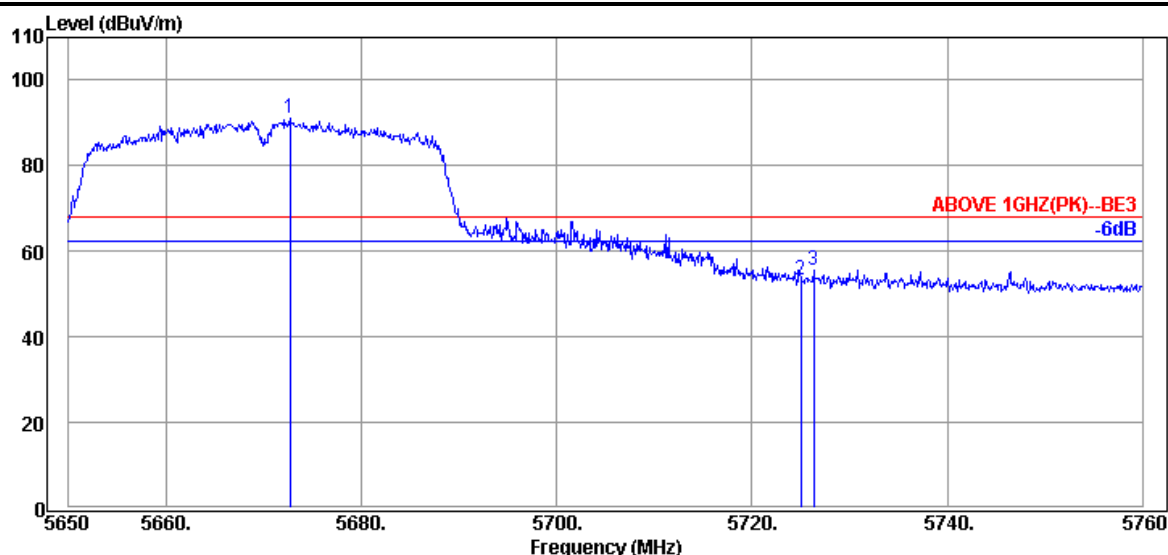
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Mode	802.11n-HT40	UNII Band	NII-2C
		Frequency	TX 5670MHz



Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5664.52	34.83	10.76	56.84	102.43	---	---	Peak
	5725.02	34.85	10.84	16.52	62.21	68.20	5.99	Peak
	5732.17	34.84	10.84	18.07	63.75	68.20	4.45	Peak



Antenna at Vertical Polarization

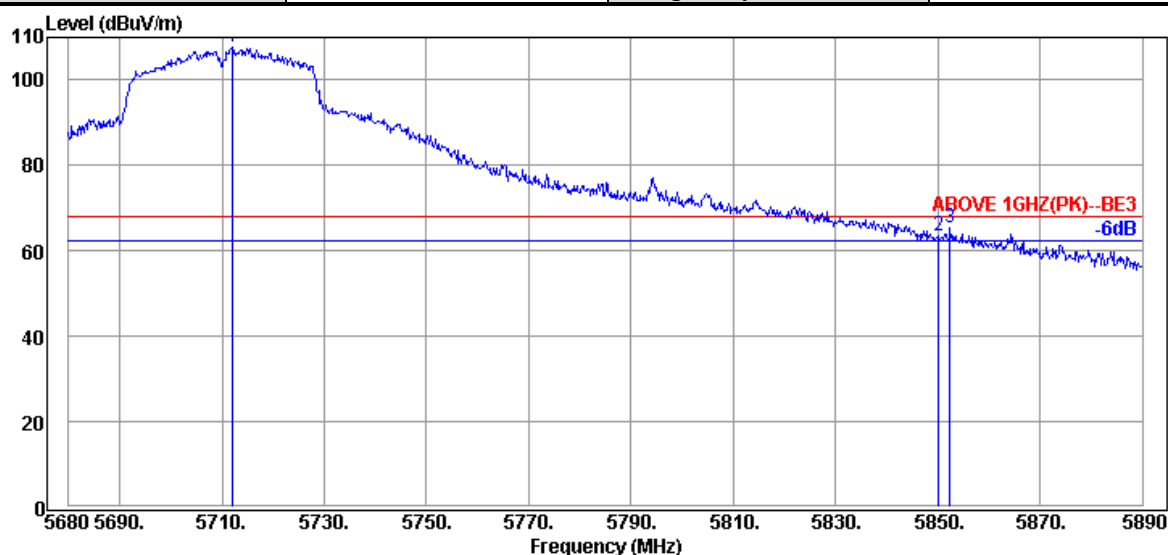
	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5672.66	34.85	10.78	45.63	91.26	---	---	Peak
	5725.02	34.85	10.84	7.45	53.14	68.20	15.06	Peak
	5726.34	34.85	10.84	9.75	55.44	68.20	12.76	Peak

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

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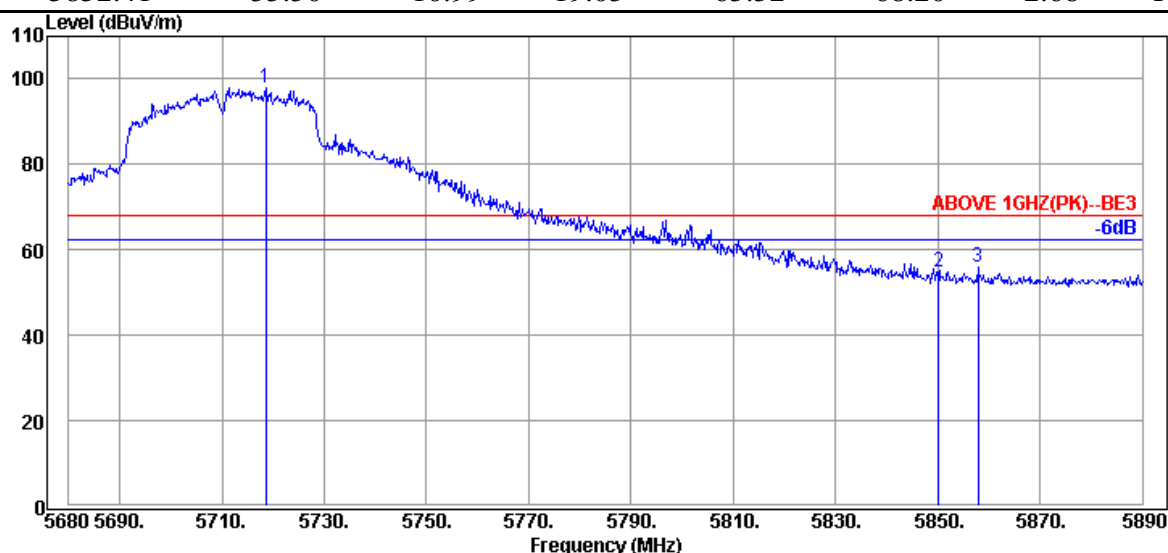
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Mode	802.11n-HT40	UNII Band	NII-2C
		Frequency	TX 5710MHz



Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5712.13	34.88	10.82	61.86	107.56	---	---	Peak
	5850.10	35.50	10.99	17.18	63.67	68.20	4.53	Peak
	5852.41	35.50	10.99	19.03	65.52	68.20	2.68	Peak



Antenna at Vertical Polarization

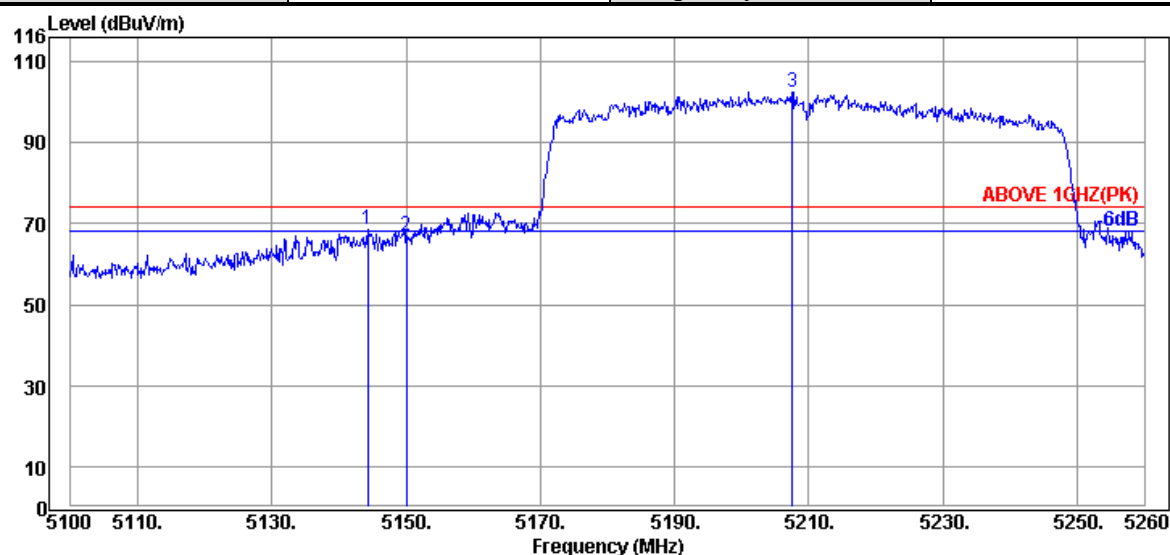
	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5718.64	34.86	10.84	52.12	97.82	---	---	Peak
	5850.10	35.50	10.99	8.44	54.93	68.20	13.27	Peak
	5857.87	35.52	11.02	9.33	55.87	68.20	12.33	Peak

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

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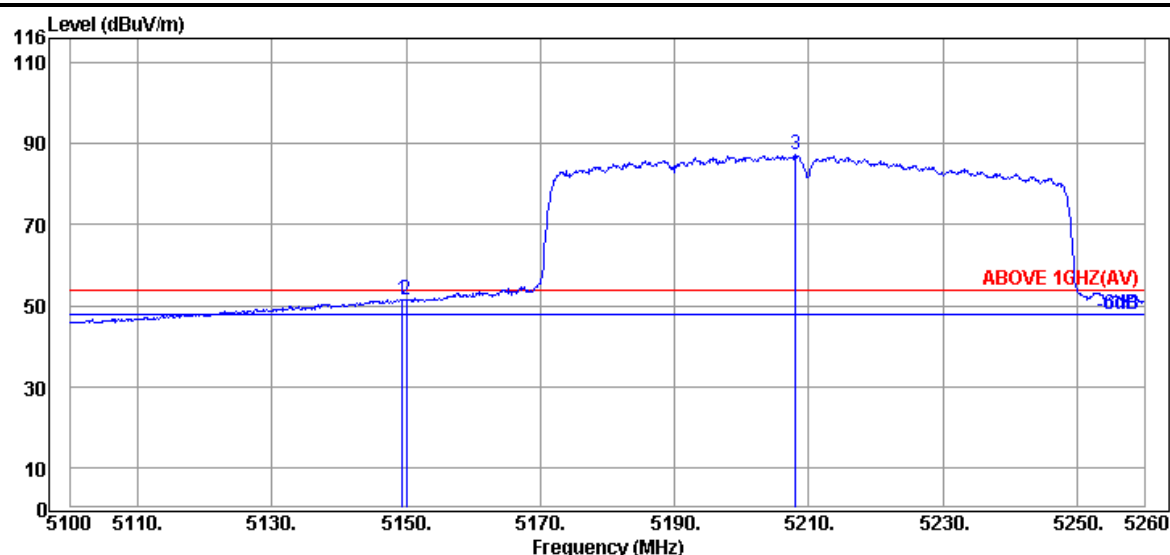
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Mode	802.11ac-VHT80	UNII Band	NII-I
		Frequency	TX 5210MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5144.32	34.68	10.36	23.58	68.62	74.00	5.38	Peak
5150.08	34.70	10.36	22.04	67.10	74.00	6.90	Peak
@ 5207.52	34.50	10.40	57.61	102.51	---	---	Peak



Antenna at Horizontal Polarization

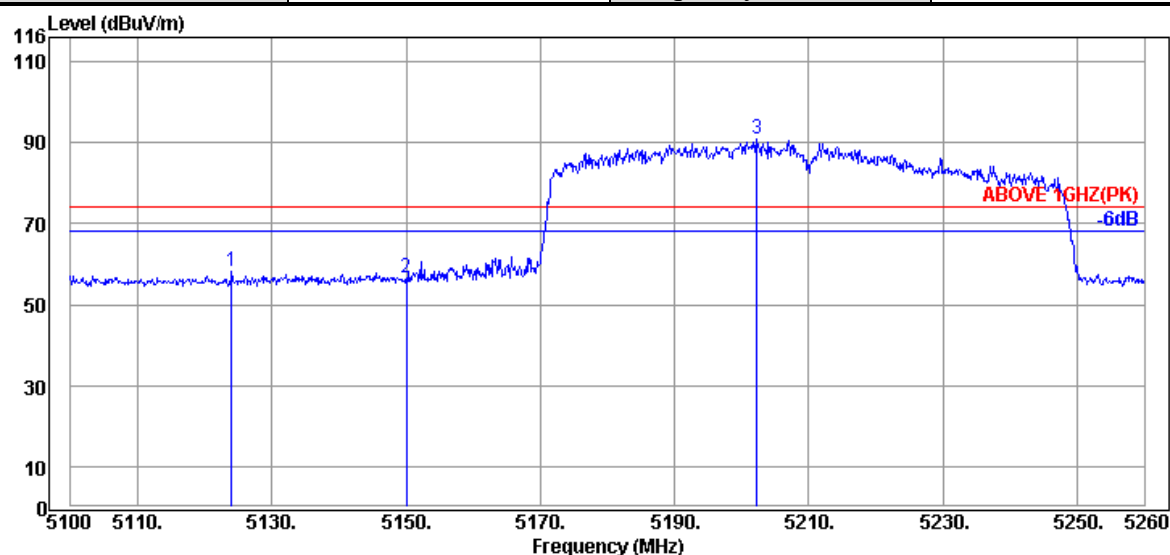
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5149.44	34.70	10.36	6.48	51.54	54.00	2.46	Average
5150.08	34.70	10.36	6.32	51.38	54.00	2.62	Average
@ 5208.00	34.50	10.40	42.27	87.17	---	---	Average

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

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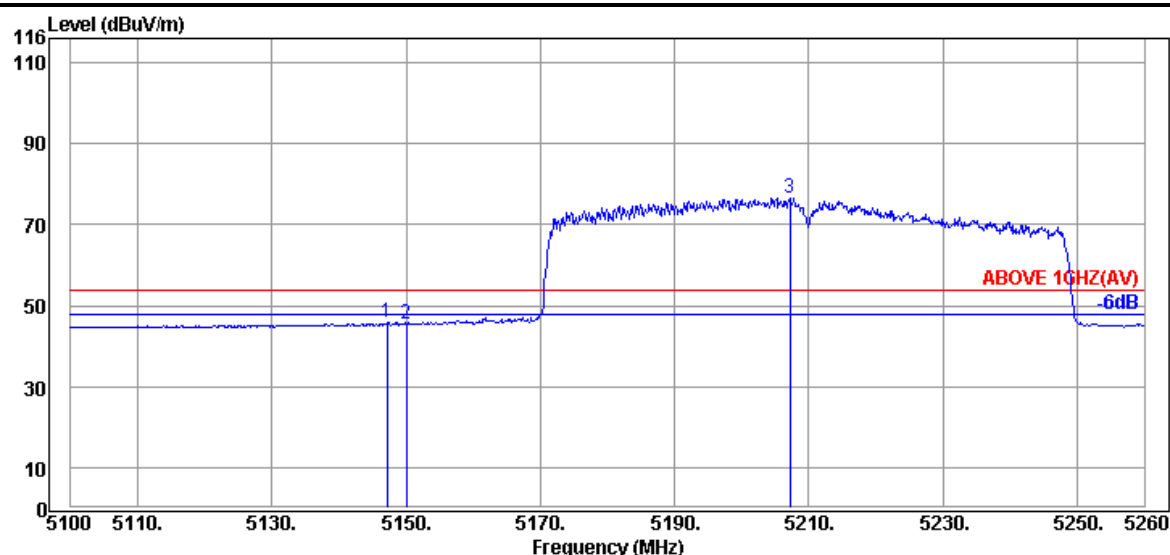
Tel: +886 2 26099301
Fax: +886 2 26099303

Mode	802.11ac-VHT80	UNII Band	NII-I
		Frequency	TX 5210MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5124.00	34.60	10.35	13.13	58.08	74.00	15.92	Peak
5150.08	34.70	10.36	11.36	56.42	74.00	17.58	Peak
@ 5202.24	34.50	10.39	46.12	91.01	---	---	Peak



Antenna at Vertical Polarization

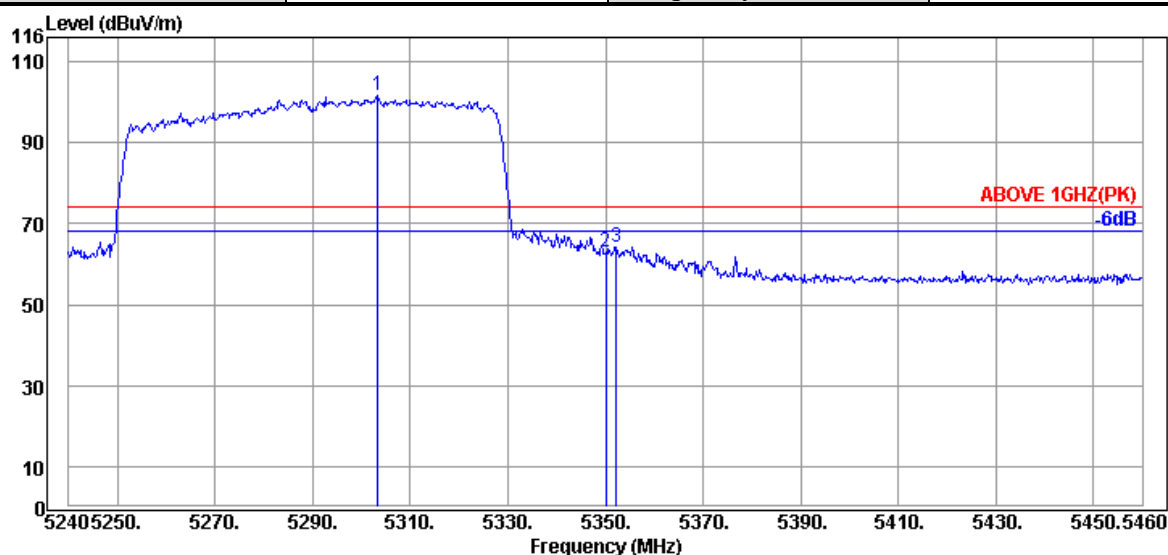
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5147.20	34.69	10.36	0.72	45.77	54.00	8.23	Average
5150.08	34.70	10.36	0.38	45.44	54.00	8.56	Average
@ 5207.20	34.50	10.39	31.72	76.61	---	---	Average

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

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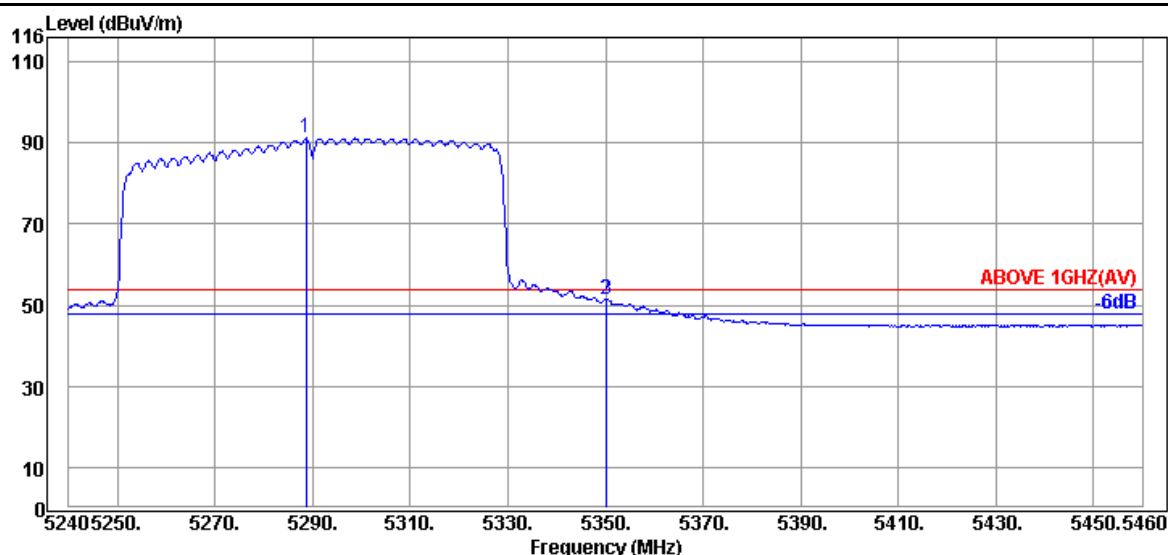
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Mode	802.11ac-VHT80	UNII Band	NII-2A
		Frequency	TX 5290MHz



Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5303.36	34.61	10.45	56.44	101.50	---	---	Peak
	5350.00	34.80	10.48	17.52	62.80	74.00	11.20	Peak
	5352.20	34.80	10.48	18.90	64.18	74.00	9.82	Peak

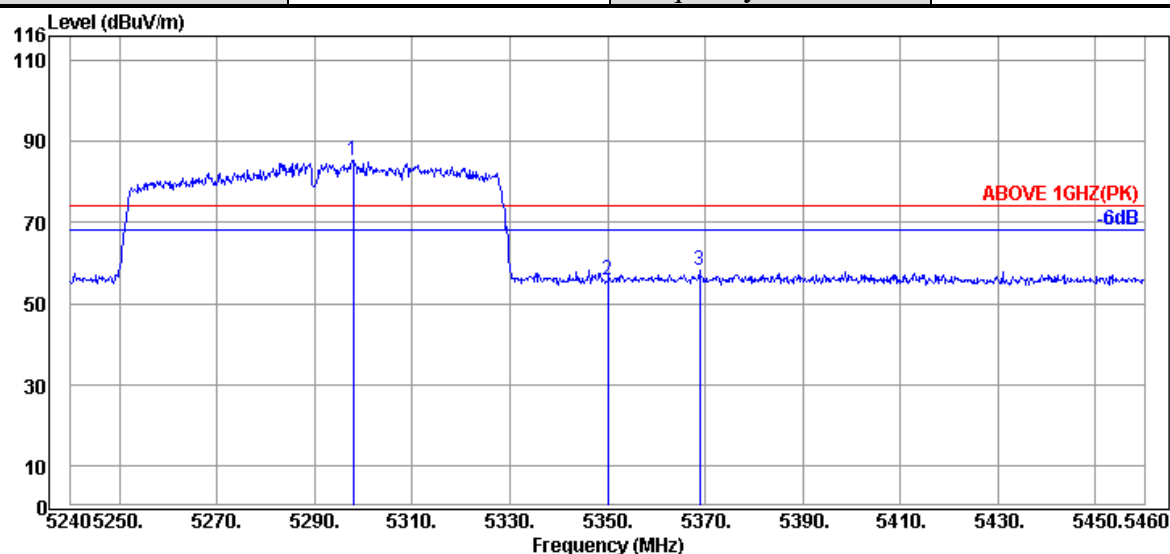


Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5288.62	34.58	10.44	46.12	91.14	---	---	Average
	5350.00	34.80	10.48	6.18	51.46	54.00	2.54	Average
	5350.22	34.80	10.48	6.28	51.56	54.00	2.44	Average

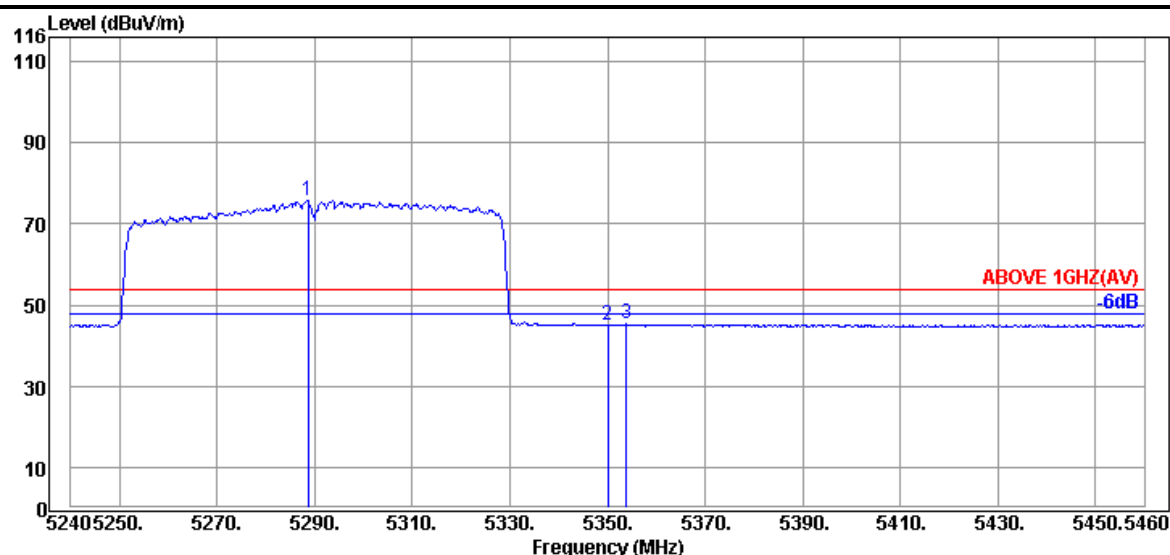
Remark: The "@" means fundamental frequency, it is ignored in this section.

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



Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5297.86	34.60	10.45	40.21	85.26	---	---	Peak
	5350.00	34.80	10.48	10.72	56.00	74.00	18.00	Peak
	5368.92	34.84	10.49	13.03	58.36	74.00	15.64	Peak



Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5288.62	34.58	10.44	30.69	75.71	---	---	Average
	5350.00	34.80	10.48	-0.27	45.01	54.00	8.99	Average
	5353.96	34.81	10.48	0.02	45.31	54.00	8.69	Average

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

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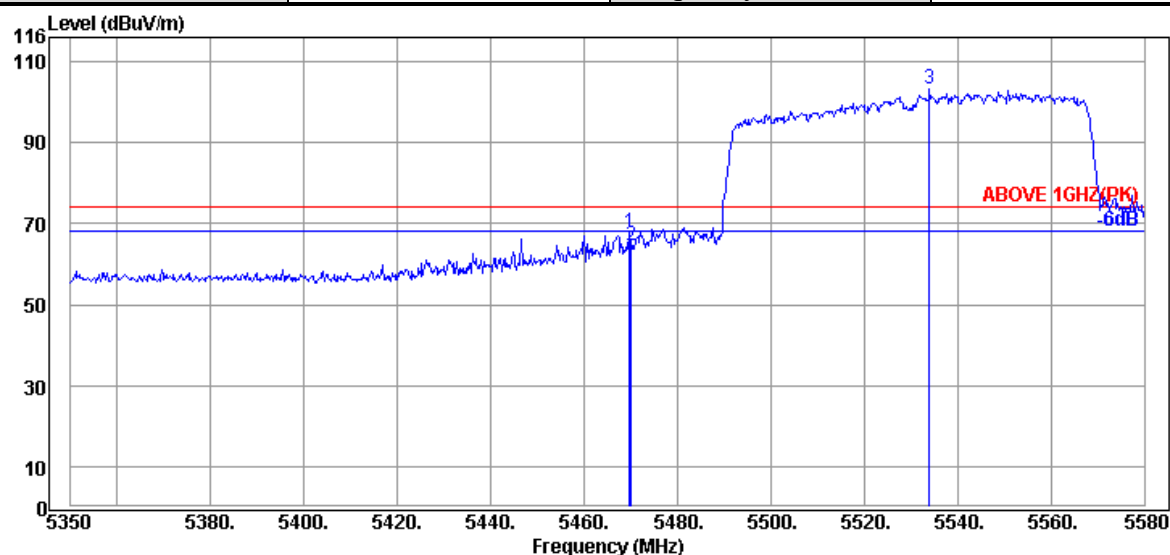
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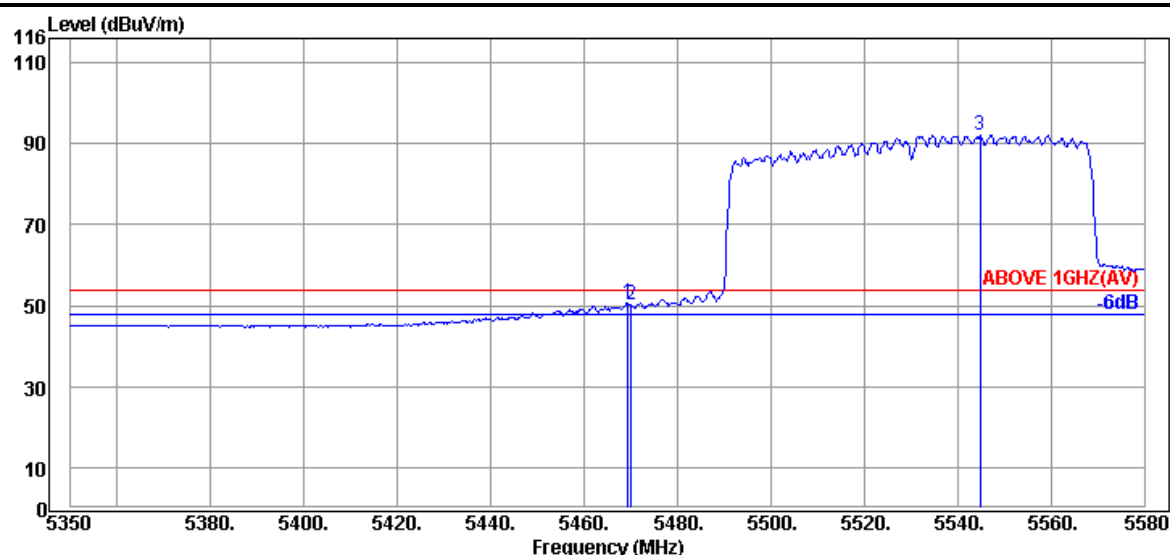
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Mode	802.11ac-VHT80	UNII Band	NII-2C
		Frequency	TX 5530MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5469.83	34.66	10.54	22.43	67.63	74.00	6.37	Peak
5470.06	34.66	10.54	19.23	64.43	74.00	9.57	Peak
@ 5534.00	34.67	10.60	57.78	103.05	---	---	Peak



Antenna at Horizontal Polarization

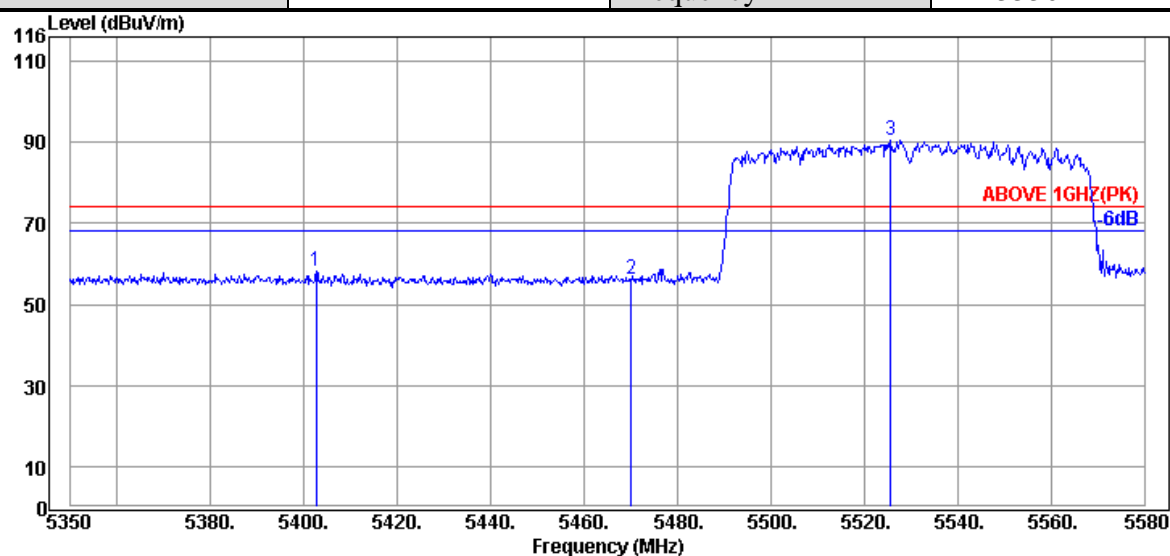
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5469.37	34.66	10.54	5.44	50.64	54.00	3.36	Average
5470.06	34.66	10.54	5.14	50.34	54.00	3.66	Average
@ 5544.81	34.69	10.60	46.81	92.10	---	---	Average

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

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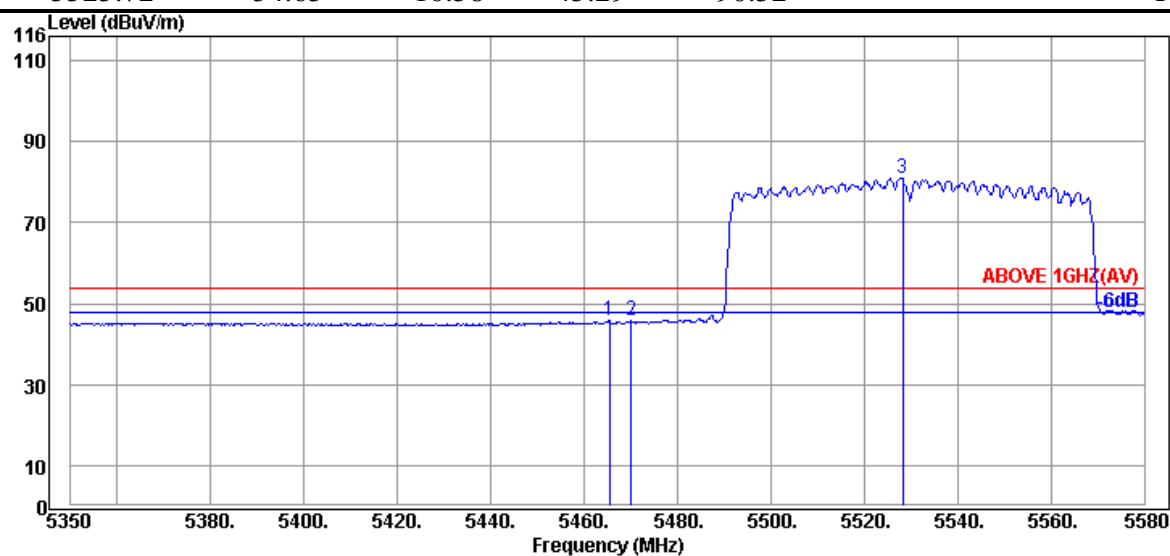
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Mode	802.11ac-VHT80	UNII Band	NII-2C
		Frequency	TX 5530MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5402.67	34.89	10.50	12.74	58.13	74.00	15.87	Peak
5470.06	34.66	10.54	10.89	56.09	74.00	17.91	Peak
@ 5525.72	34.65	10.58	45.29	90.52	---	---	Peak



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5465.46	34.67	10.54	0.51	45.72	54.00	8.28	Average
5470.06	34.66	10.54	0.48	45.68	54.00	8.32	Average
@ 5528.25	34.66	10.58	35.76	81.00	---	---	Average

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

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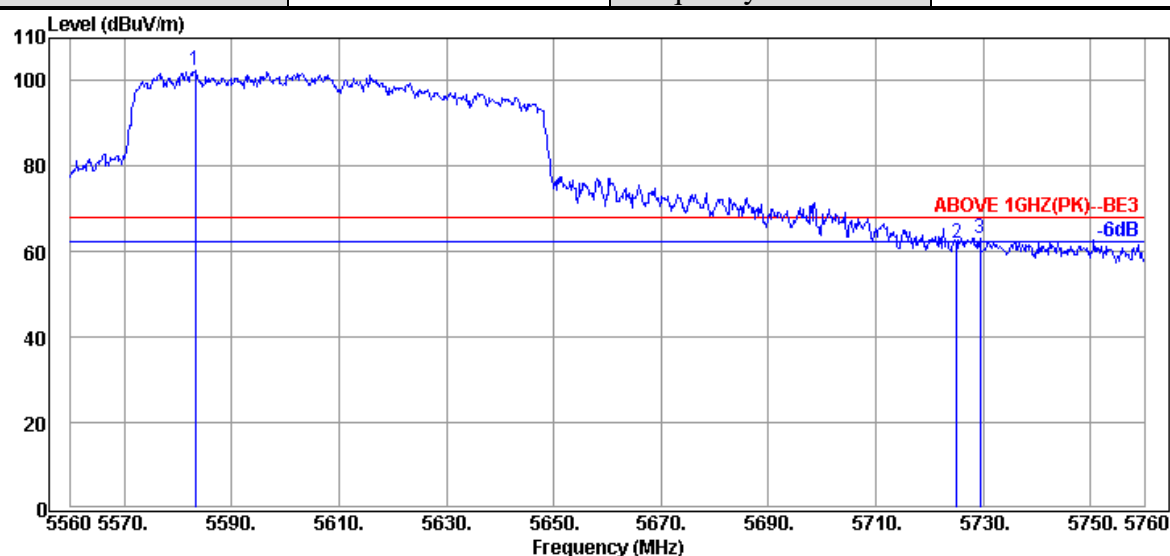
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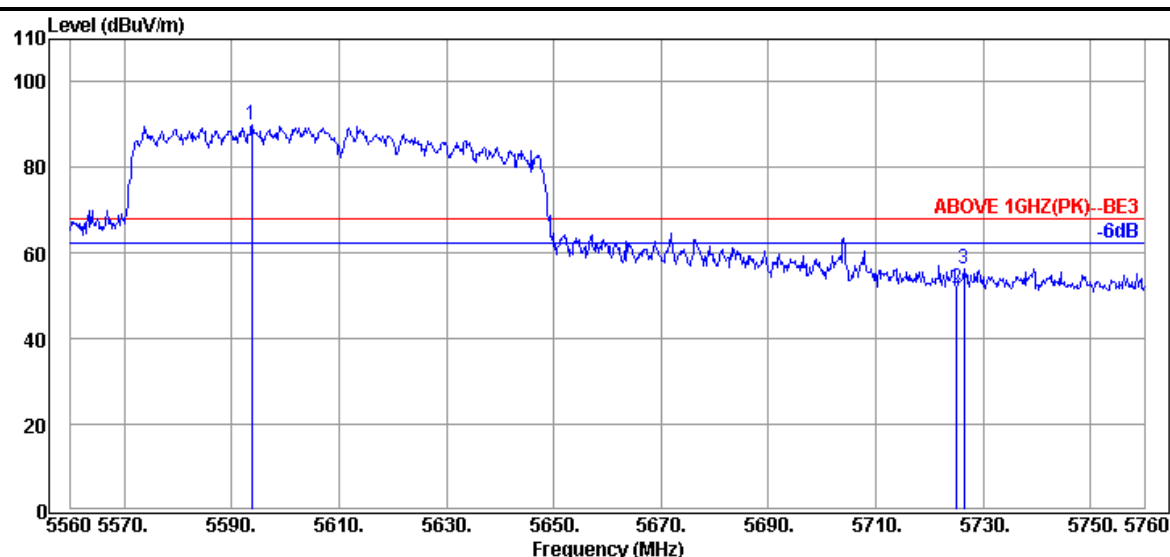
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Mode	802.11ac-VHT80	UNII Band	NII-2C
		Frequency	TX 5610MHz



Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5583.20	34.83	10.67	56.76	102.26	---	---	Peak
	5725.00	34.85	10.84	16.45	62.14	68.20	6.06	Peak
	5729.40	34.84	10.84	17.63	63.31	68.20	4.89	Peak



Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5593.80	34.88	10.67	44.51	90.06	---	---	Peak
	5725.00	34.85	10.84	6.28	51.97	68.20	16.23	Peak
	5726.40	34.85	10.84	10.64	56.33	68.20	11.87	Peak

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

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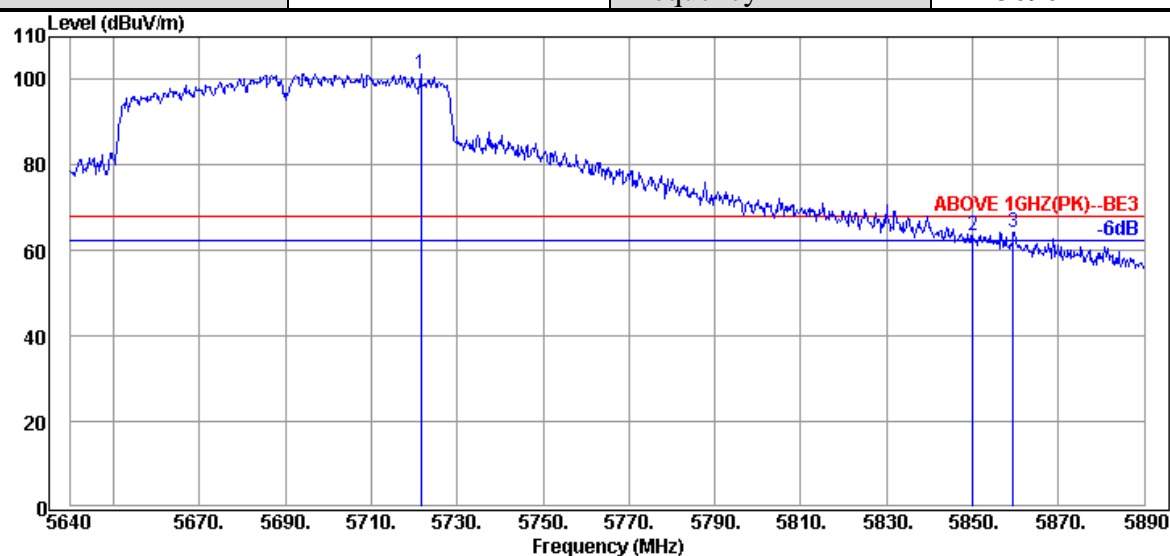
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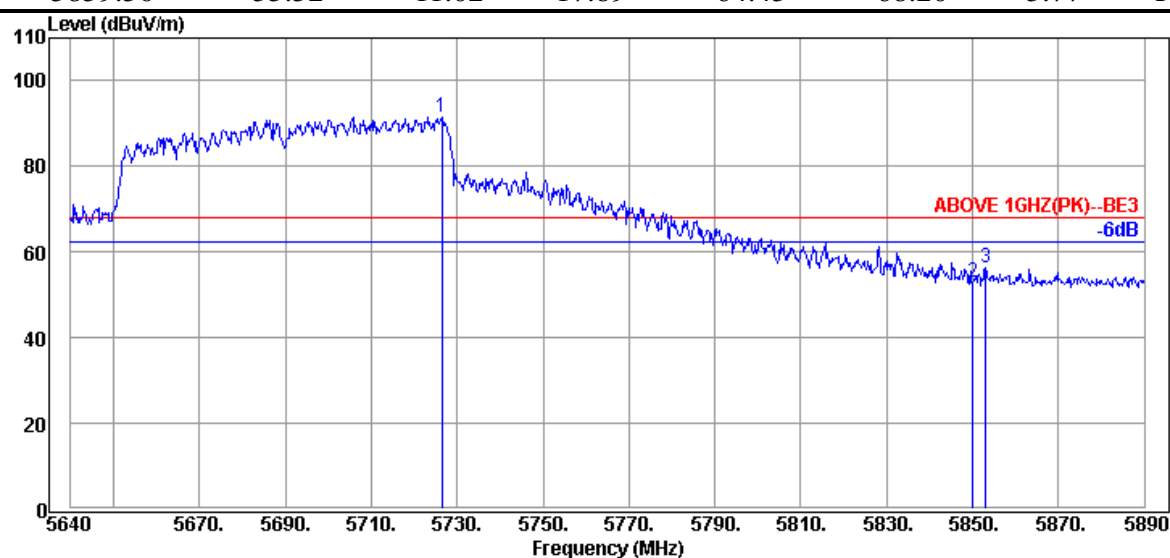
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Mode	802.11ac-VHT80	UNII Band	NII-2C
		Frequency	TX 5690MHz



Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5721.50	34.86	10.84	55.74	101.44	---	---	Peak
	5850.00	35.50	10.99	17.07	63.56	68.20	4.64	Peak
	5859.50	35.52	11.02	17.89	64.43	68.20	3.77	Peak



Antenna at Vertical Polarization

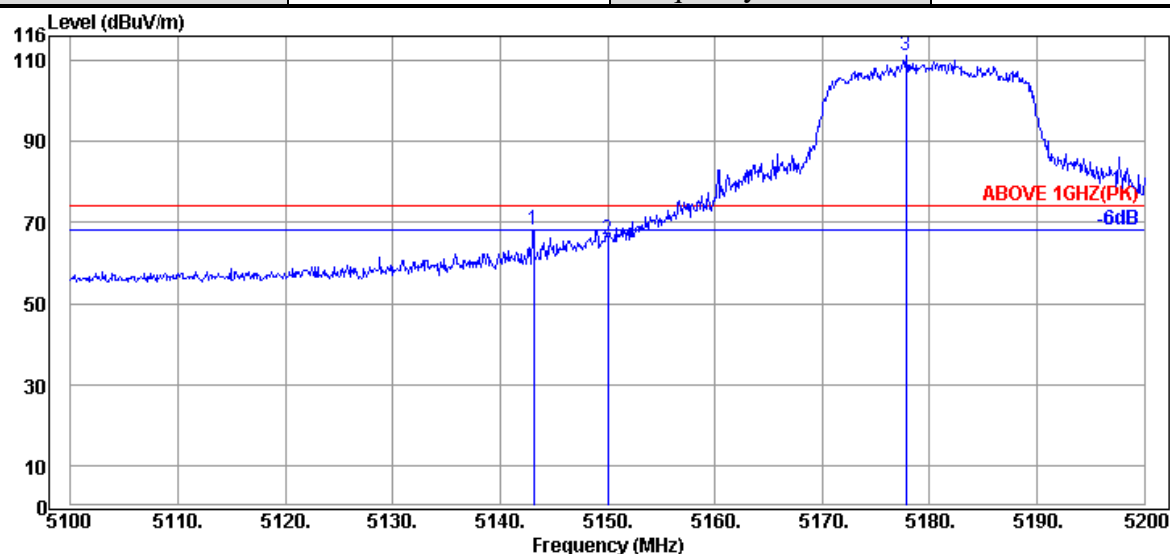
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@	5726.50	34.85	10.84	45.84	91.53	---	---	Peak
	5850.00	35.50	10.99	6.61	53.10	68.20	15.10	Peak
	5853.00	35.51	10.99	9.94	56.44	68.20	11.76	Peak

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

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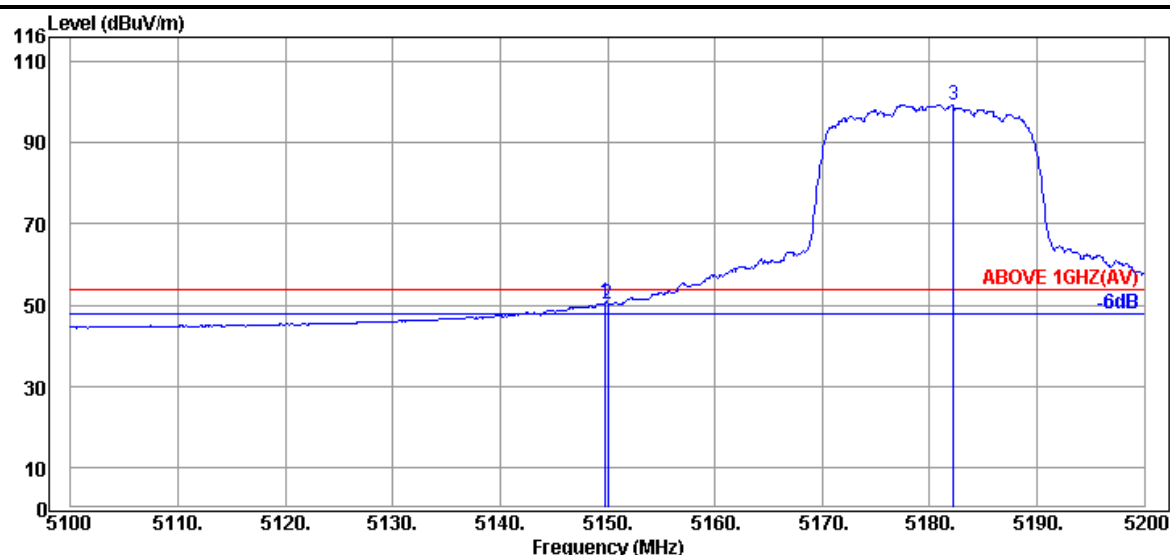
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Mode	802.11ax-HE20	UNII Band	NII-I
		Frequency	TX 5180MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5143.10	34.70	10.61	22.69	68.00	74.00	6.00	Peak
5150.00	34.70	10.61	20.27	65.58	74.00	8.42	Peak
@ 5177.80	34.57	10.63	66.15	111.35	---	---	Peak

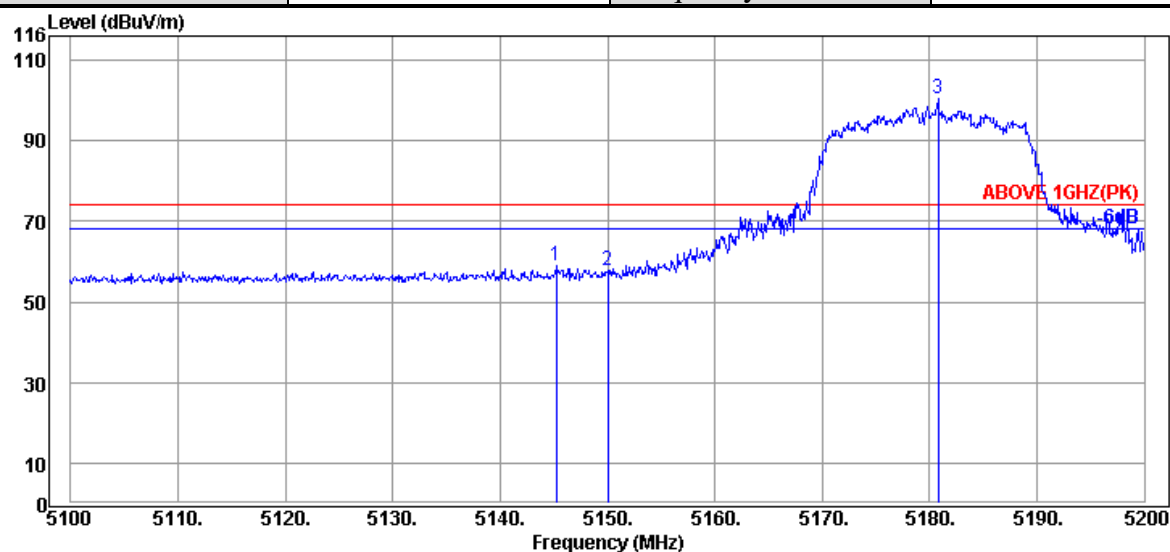


Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5149.80	34.70	10.61	5.47	50.78	54.00	3.22	Average
5150.00	34.70	10.61	4.96	50.27	54.00	3.73	Average
@ 5182.20	34.57	10.63	54.08	99.28	---	---	Average

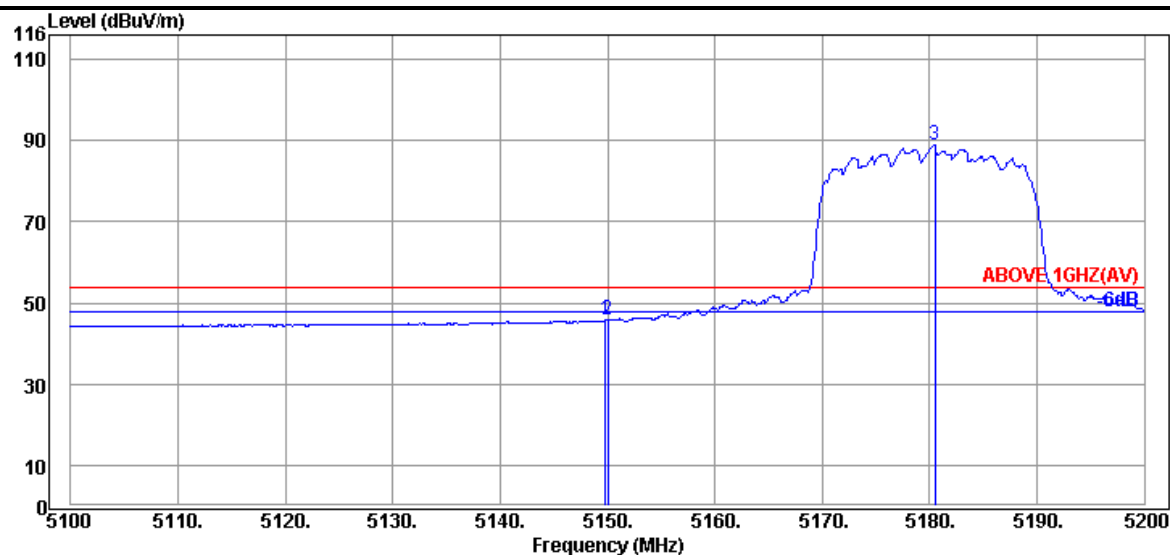
Remark: The "@" means fundamental frequency, it is ignored in this section.

Mode	802.11ax-HE20	UNII Band	NII-I
		Frequency	TX 5180MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5145.20	34.70	10.61	13.75	59.06	74.00	14.94	Peak
5150.00	34.70	10.61	12.58	57.89	74.00	16.11	Peak
@ 5180.80	34.57	10.63	55.16	100.36	---	---	Peak



Antenna at Vertical Polarization

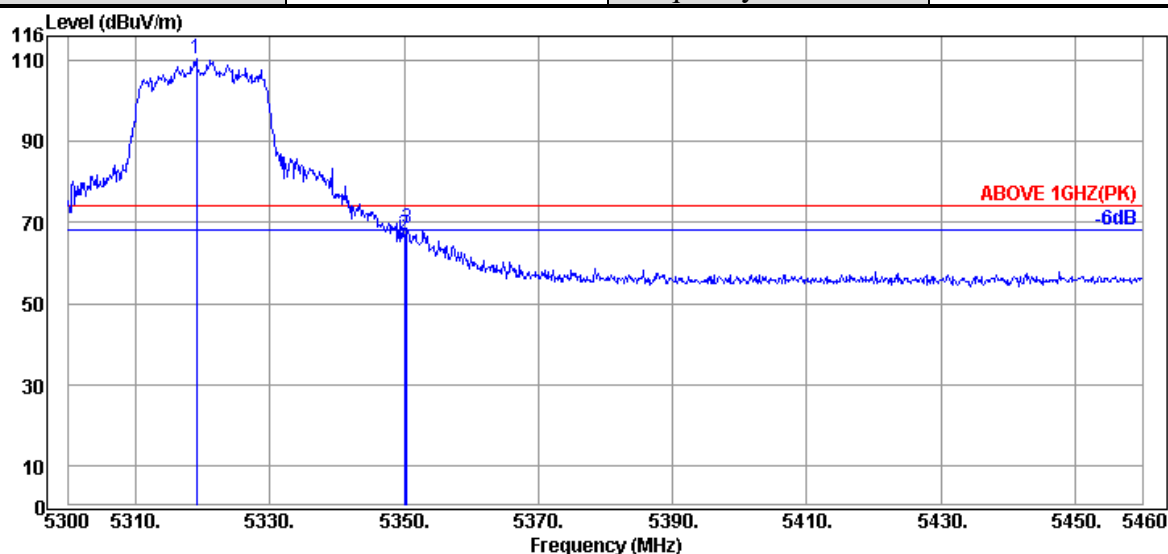
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5149.80	34.70	10.61	0.36	45.67	54.00	8.33	Average
5150.00	34.70	10.61	0.42	45.73	54.00	8.27	Average
@ 5180.50	34.57	10.63	43.56	88.76	---	---	Average

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

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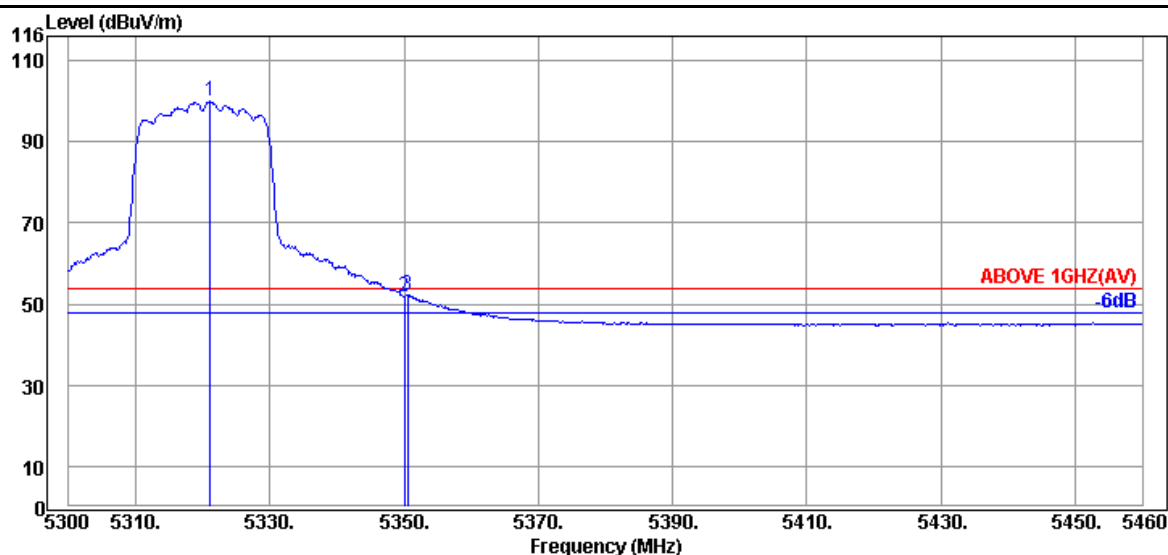
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Mode	802.11ax-HE20	UNII Band	NII-2A
		Frequency	TX 5320MHz



Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5319.04	34.67	10.74	64.89	110.30	---	---	Peak
	5350.08	34.80	10.76	21.41	66.97	74.00	7.03	Peak
	5350.40	34.80	10.76	23.11	68.67	74.00	5.33	Peak

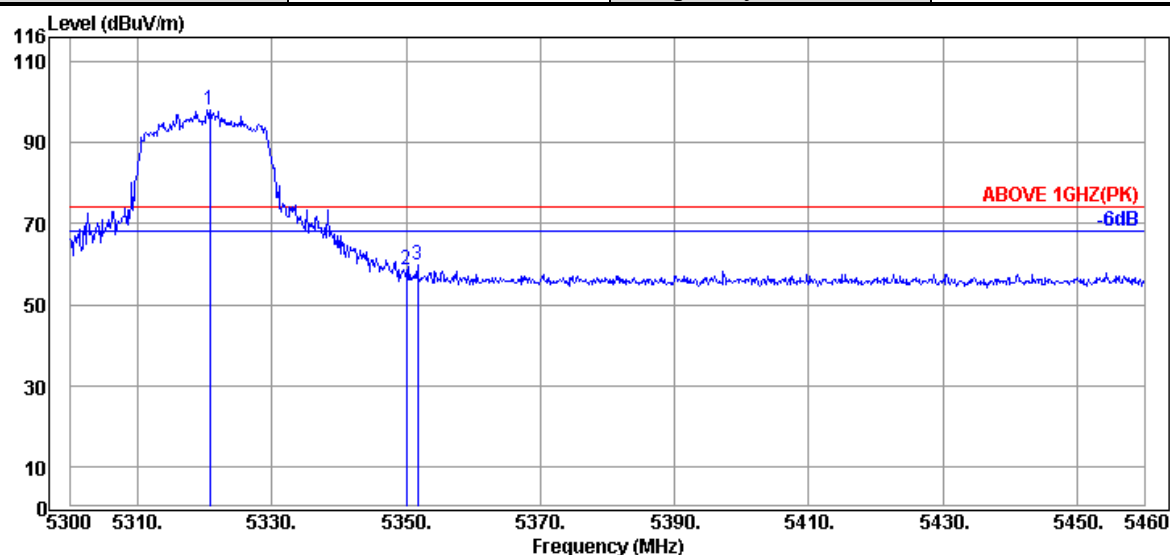


Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5321.12	34.67	10.74	54.47	99.88	---	---	Average
	5350.08	34.80	10.76	6.35	51.91	54.00	2.09	Average
	5350.56	34.80	10.76	6.74	52.30	54.00	1.70	Average

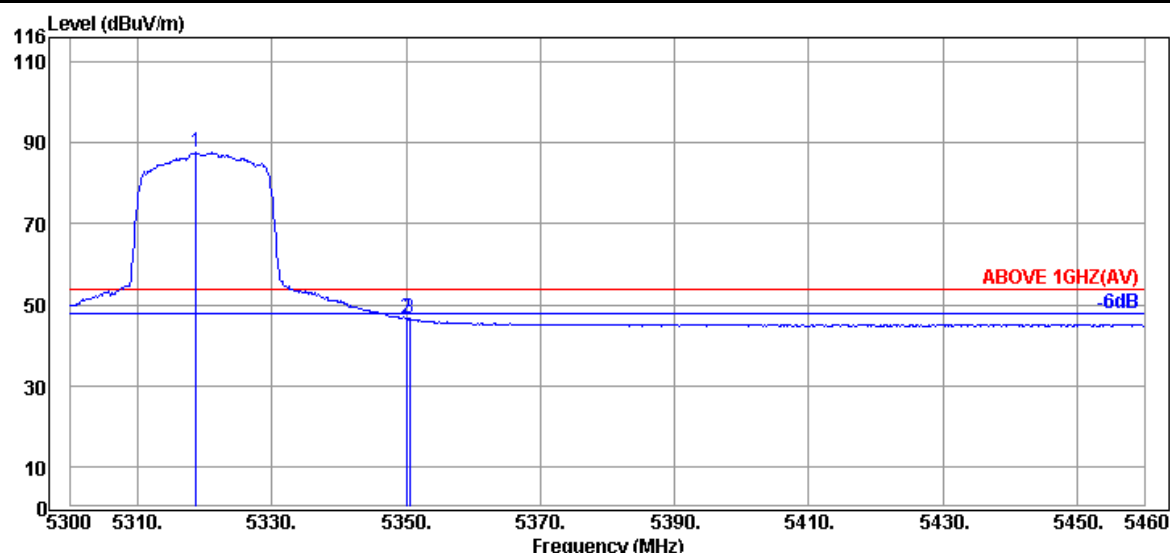
Remark: The “@” means fundamental frequency, it is ignored in this section.

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



Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5320.80	34.67	10.74	52.57	97.98	---	---	Peak
	5350.08	34.80	10.76	12.85	58.41	74.00	15.59	Peak
	5351.68	34.80	10.76	14.08	59.64	74.00	14.36	Peak



Antenna at Vertical Polarization

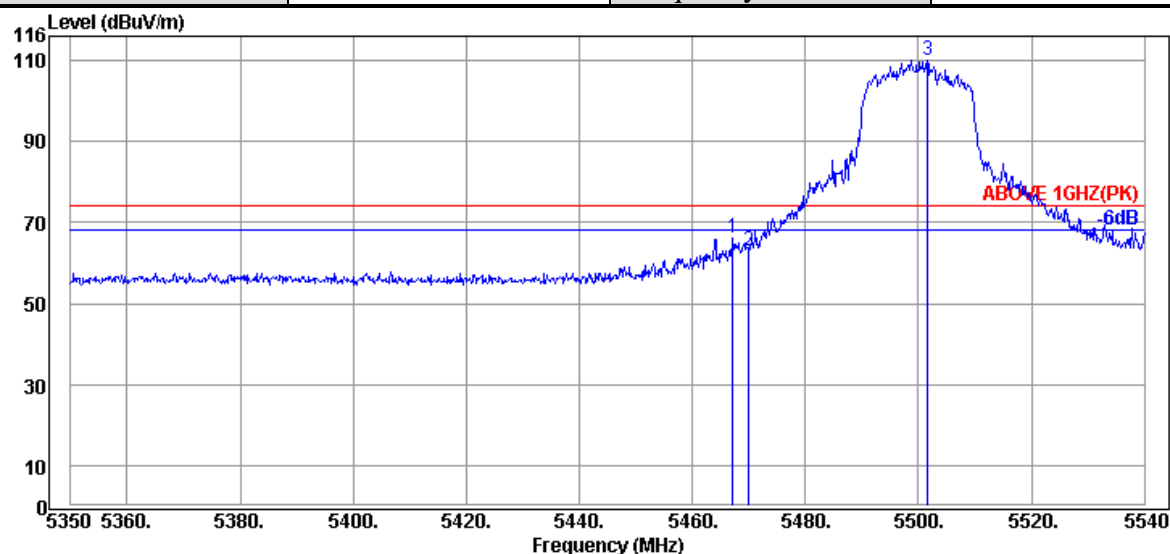
	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5318.72	34.67	10.74	42.20	87.61	---	---	Average
	5350.08	34.80	10.76	1.21	46.77	54.00	7.23	Average
	5350.56	34.80	10.76	1.03	46.59	54.00	7.41	Average

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

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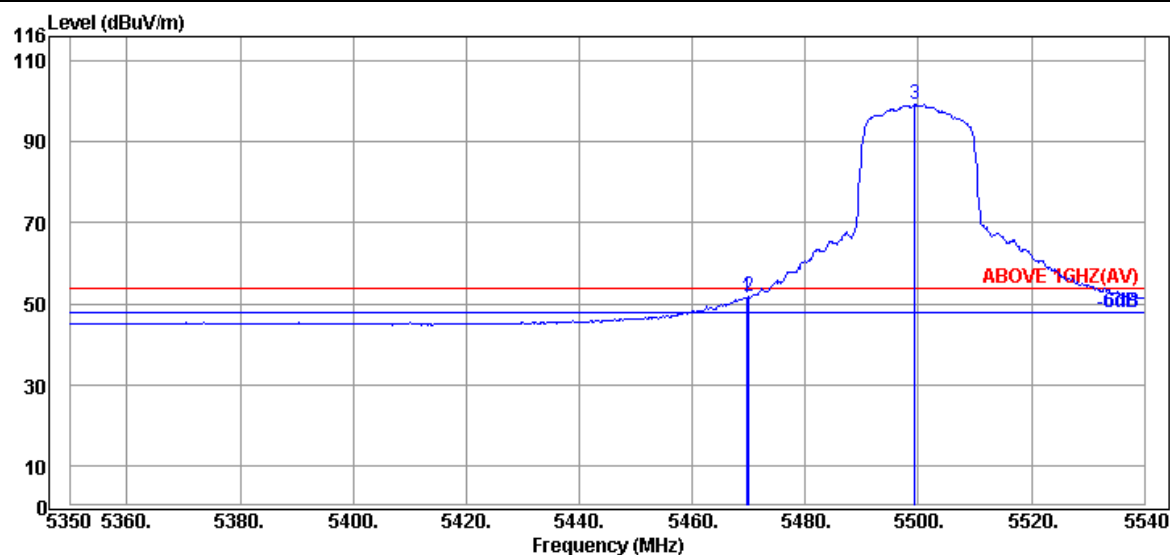
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Mode	802.11ax-HE20	UNII Band	NII-2C
		Frequency	TX 5500MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5467.23	34.67	10.85	20.53	66.05	74.00	7.95	Peak
5470.08	34.67	10.85	17.57	63.09	74.00	10.91	Peak
@ 5501.62	34.60	10.88	64.60	110.08	---	---	Peak



Antenna at Horizontal Polarization

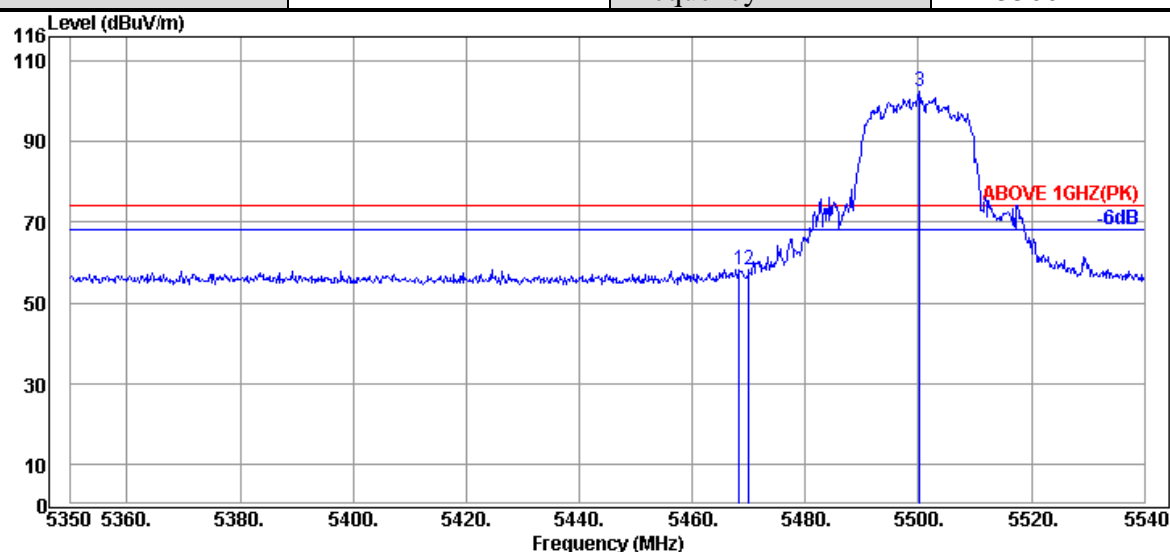
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5469.70	34.67	10.85	6.08	51.60	54.00	2.40	Average
5470.08	34.67	10.85	6.16	51.68	54.00	2.32	Average
@ 5499.34	34.60	10.88	53.66	99.14	---	---	Average

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

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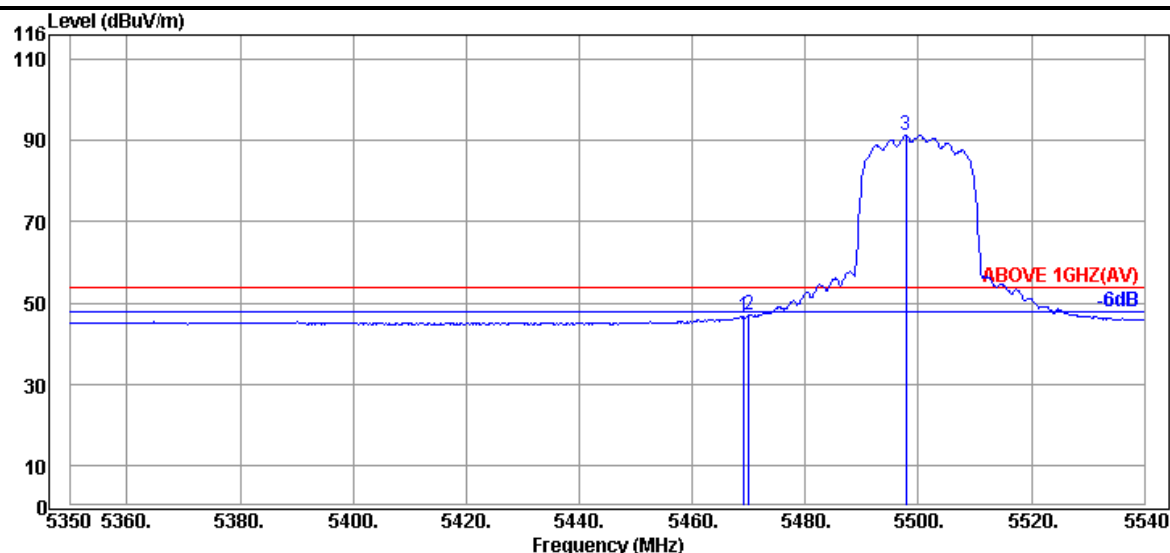
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Mode	802.11ax-HE20	UNII Band	NII-2C
		Frequency	TX 5500MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5468.37	34.67	10.85	12.69	58.21	74.00	15.79	Peak
5470.08	34.67	10.85	12.71	58.23	74.00	15.77	Peak
@ 5500.29	34.60	10.88	57.12	102.60	---	---	Peak



Antenna at Vertical Polarization

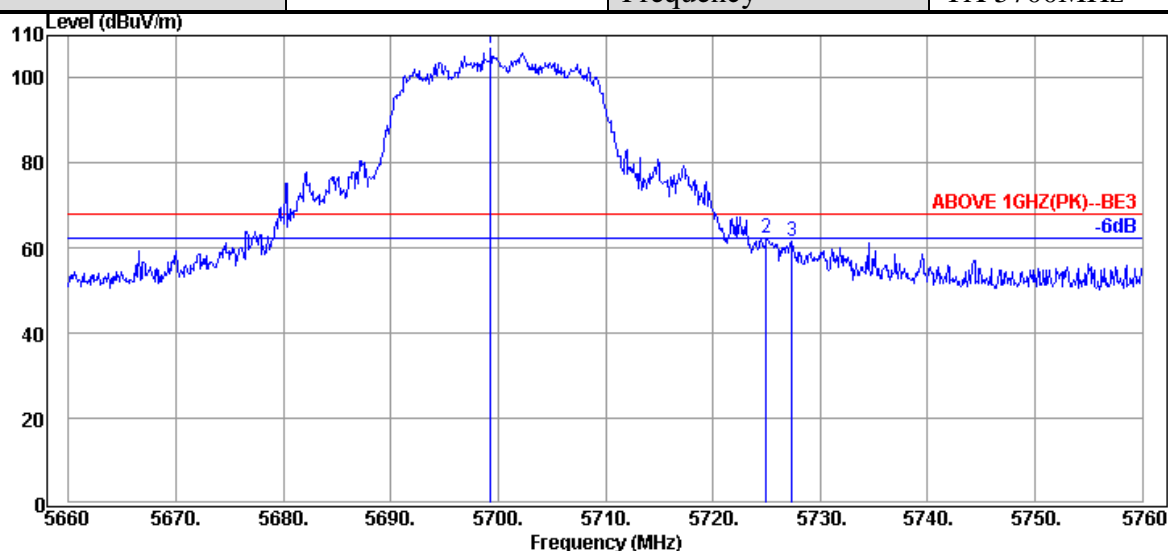
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5469.13	34.67	10.85	0.98	46.50	54.00	7.50	Average
5470.08	34.67	10.85	1.47	46.99	54.00	7.01	Average
@ 5497.82	34.60	10.88	45.83	91.31	---	---	Average

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

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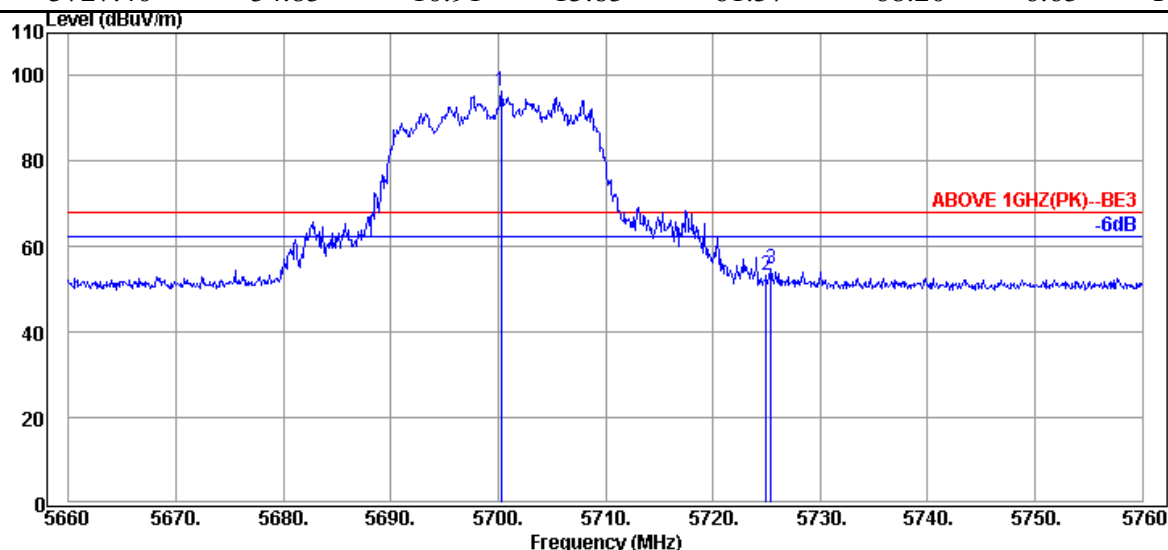
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Mode	802.11ax-HE20	UNII Band	NII-2C
		Frequency	TX 5700MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5699.30	34.90	10.90	61.24	107.04	---	---	Peak
5725.00	34.83	10.91	16.58	62.32	68.20	5.88	Peak
5727.40	34.83	10.91	15.83	61.57	68.20	6.63	Peak



Antenna at Vertical Polarization

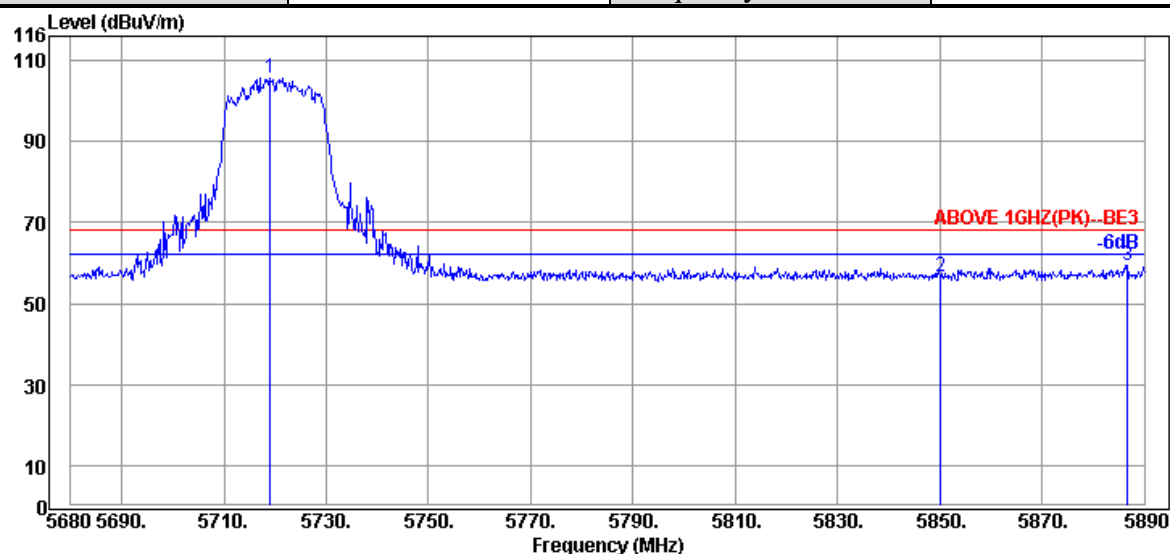
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5700.30	34.90	10.90	50.55	96.35	---	---	Peak
5725.00	34.83	10.91	7.52	53.26	68.20	14.94	Peak
5725.40	34.83	10.91	8.91	54.65	68.20	13.55	Peak

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

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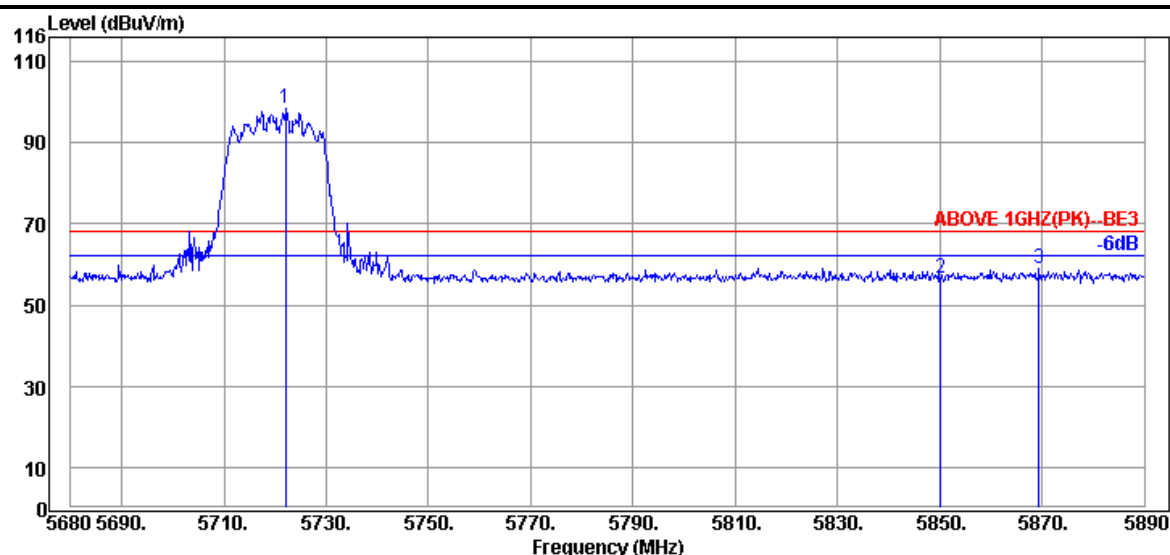
Tel: +886 2 26099301
Fax: +886 2 26099303

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



Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5719.06	34.86	10.84	59.96	105.66	---	---	Peak
	5850.10	35.50	10.99	10.25	56.74	68.20	11.46	Peak
	5886.64	35.57	11.04	12.88	59.49	68.20	8.71	Peak



Antenna at Vertical Polarization

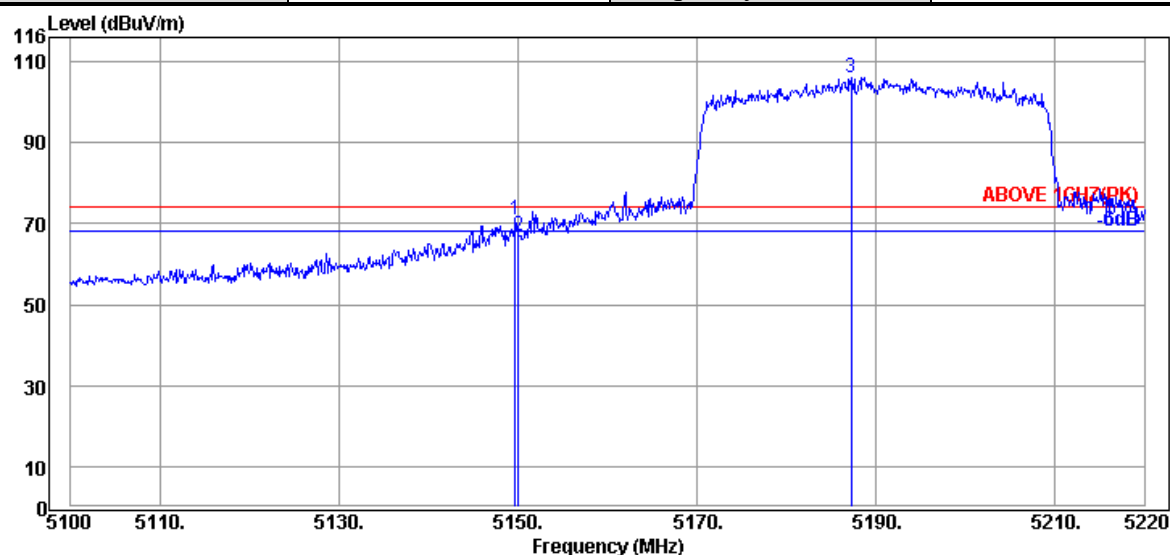
	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5722.00	34.86	10.84	52.85	98.55	---	---	Peak
	5850.10	35.50	10.99	10.16	56.65	68.20	11.55	Peak
	5869.42	35.54	11.02	12.30	58.86	68.20	9.34	Peak

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

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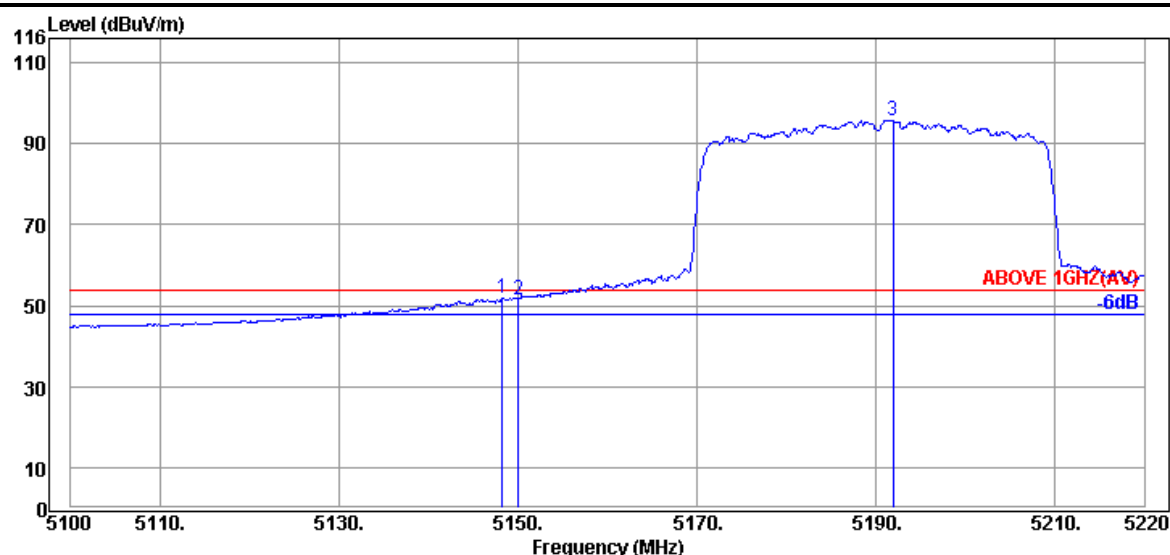
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Mode	802.11ax-HE40	UNII Band	NII-I
		Frequency	TX 5190MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5149.68	34.70	10.61	25.50	70.81	74.00	3.19	Peak
5150.04	34.70	10.61	21.66	66.97	74.00	7.03	Peak
@ 5187.24	34.57	10.63	60.88	106.08	---	---	Peak



Antenna at Horizontal Polarization

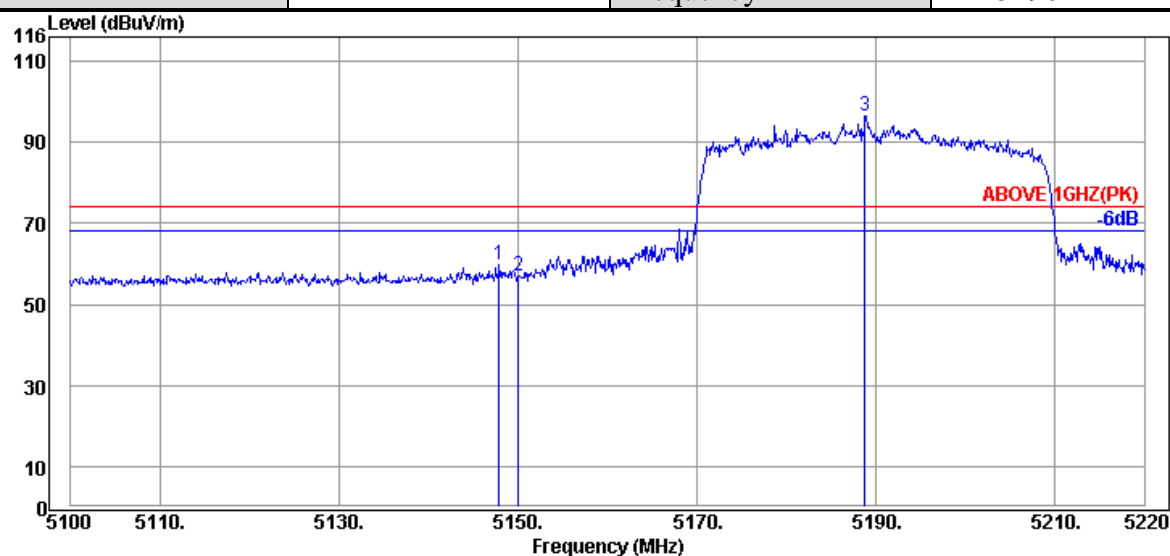
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5148.24	34.70	10.61	6.65	51.96	54.00	2.04	Average
5150.04	34.70	10.61	6.25	51.56	54.00	2.44	Average
@ 5191.92	34.50	10.65	50.70	95.85	---	---	Average

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

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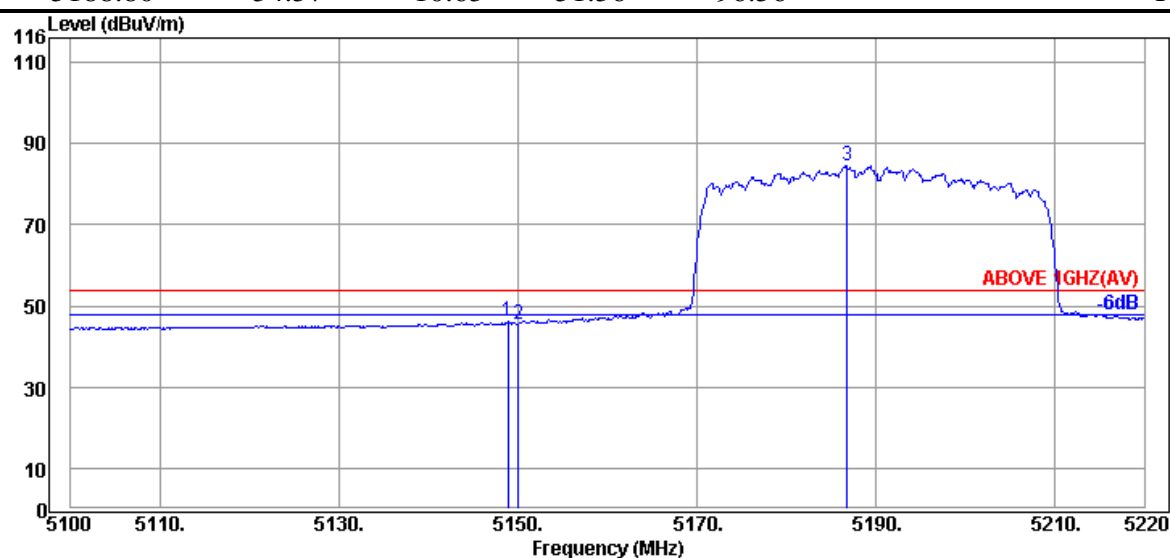
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Mode	802.11ax-HE40	UNII Band	NII-I
		Frequency	TX 5190MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5147.88	34.70	10.61	14.43	59.74	74.00	14.26	Peak
5150.04	34.70	10.61	11.52	56.83	74.00	17.17	Peak
@ 5188.80	34.57	10.63	51.36	96.56	---	---	Peak



Antenna at Vertical Polarization

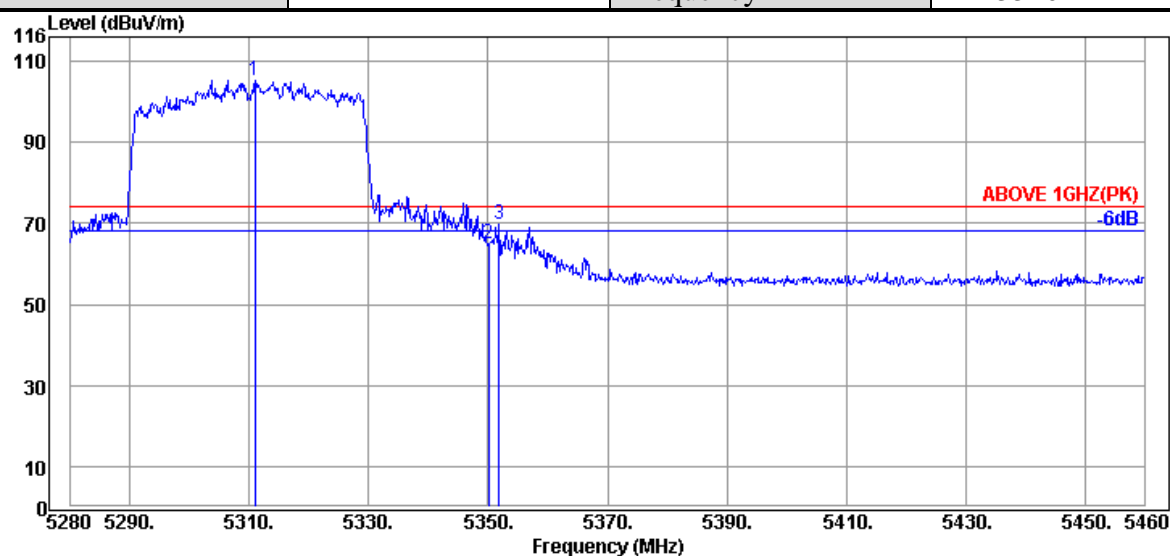
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5148.84	34.70	10.61	0.79	46.10	54.00	7.90	Average
5150.04	34.70	10.61	0.32	45.63	54.00	8.37	Average
@ 5186.76	34.57	10.63	39.20	84.40	---	---	Average

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

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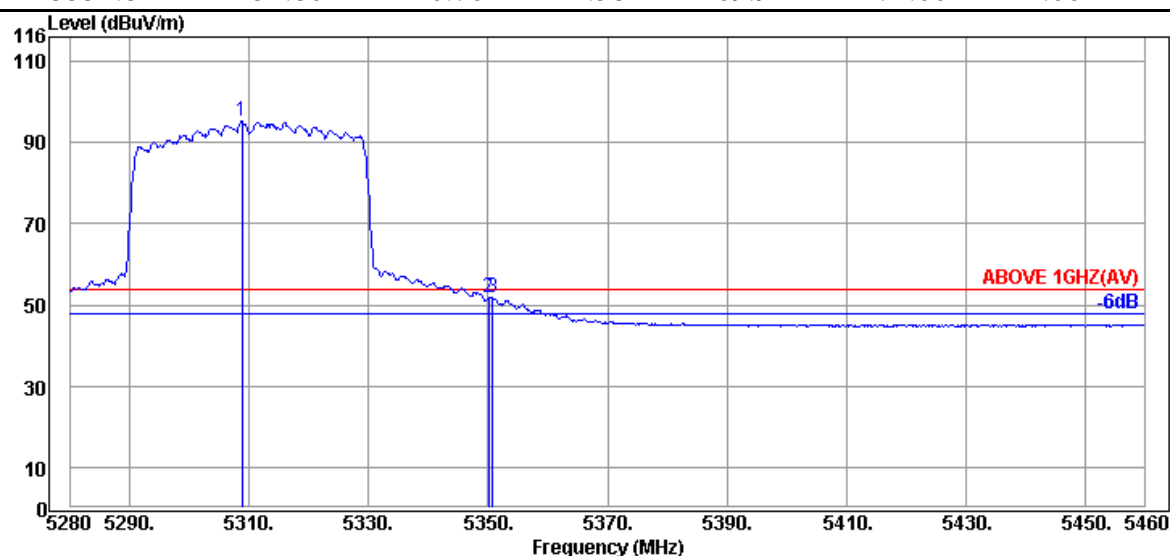
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Fax: +886 2 26099303

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



Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5310.96	34.67	10.74	59.84	105.25	---	---	Peak
	5350.02	34.80	10.76	19.36	64.92	74.00	9.08	Peak
	5351.82	34.80	10.76	24.38	69.94	74.00	4.06	Peak



Antenna at Horizontal Polarization

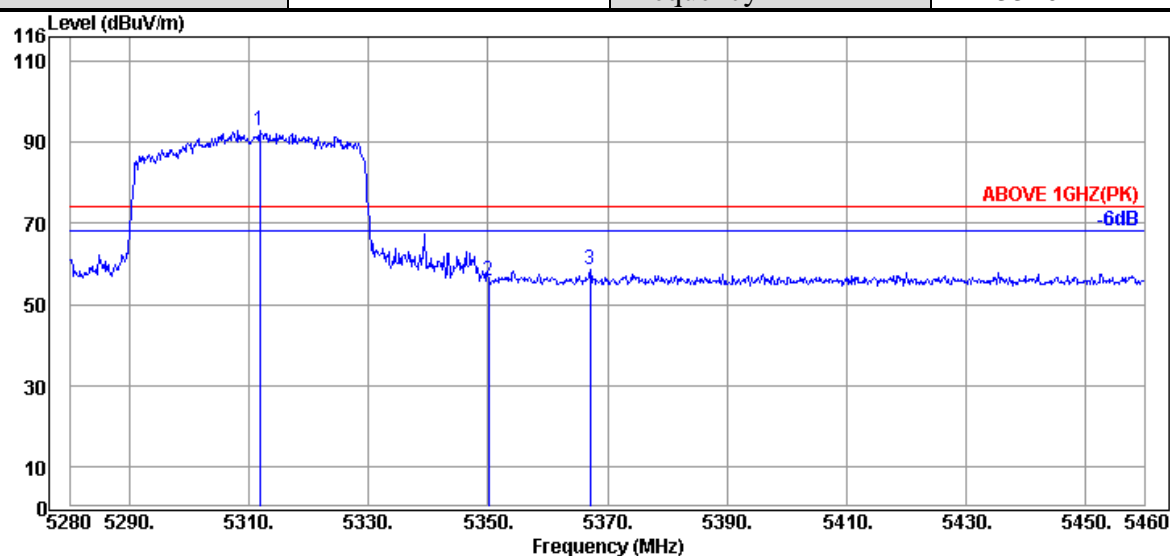
	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5308.80	34.60	10.72	49.90	95.22	---	---	Average
	5350.02	34.80	10.76	6.20	51.76	54.00	2.24	Average
	5350.74	34.80	10.76	6.46	52.02	54.00	1.98	Average

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

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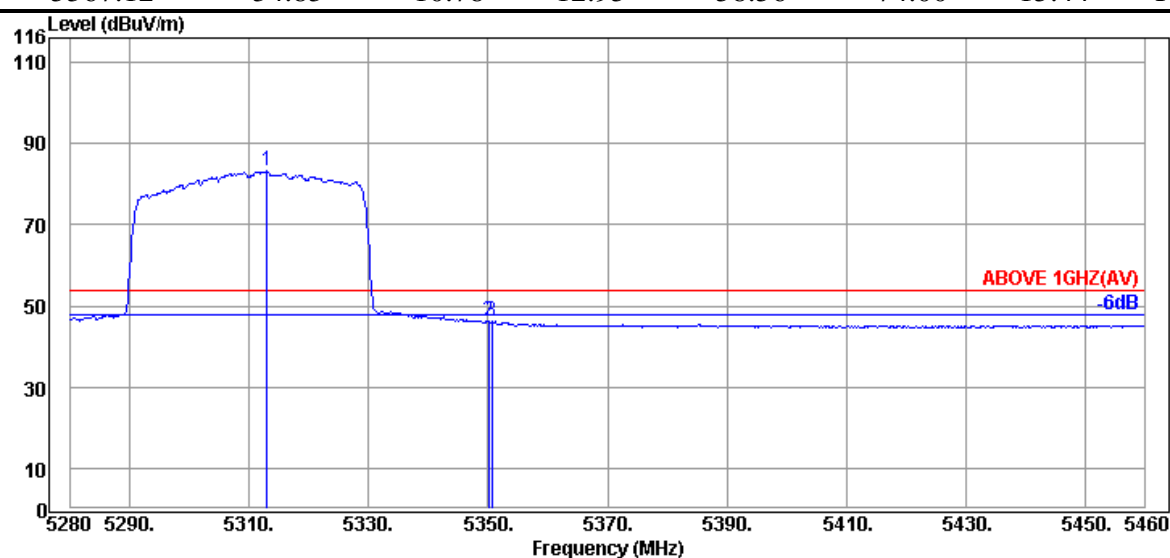
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Mode	802.11ax-HE40	UNII Band	NII-2A
		Frequency	TX 5310MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5311.68	34.67	10.74	47.39	92.80	---	---	Peak
5350.02	34.80	10.76	10.36	55.92	74.00	18.08	Peak
5367.12	34.83	10.78	12.95	58.56	74.00	15.44	Peak



Antenna at Vertical Polarization

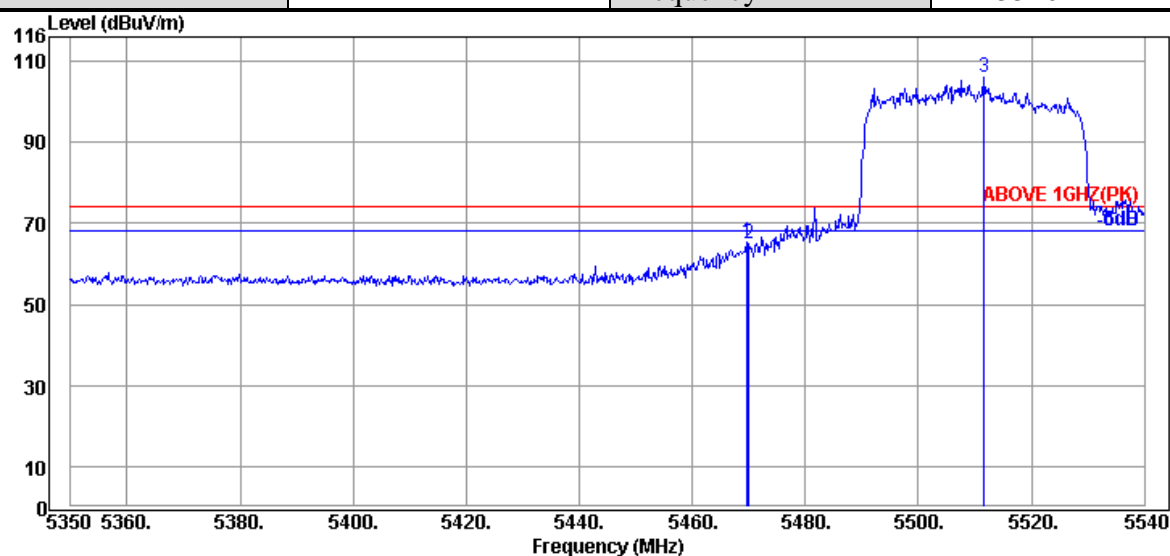
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5312.94	34.67	10.74	37.76	83.17	---	---	Average
5350.02	34.80	10.76	0.69	46.25	54.00	7.75	Average
5350.56	34.80	10.76	0.53	46.09	54.00	7.91	Average

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

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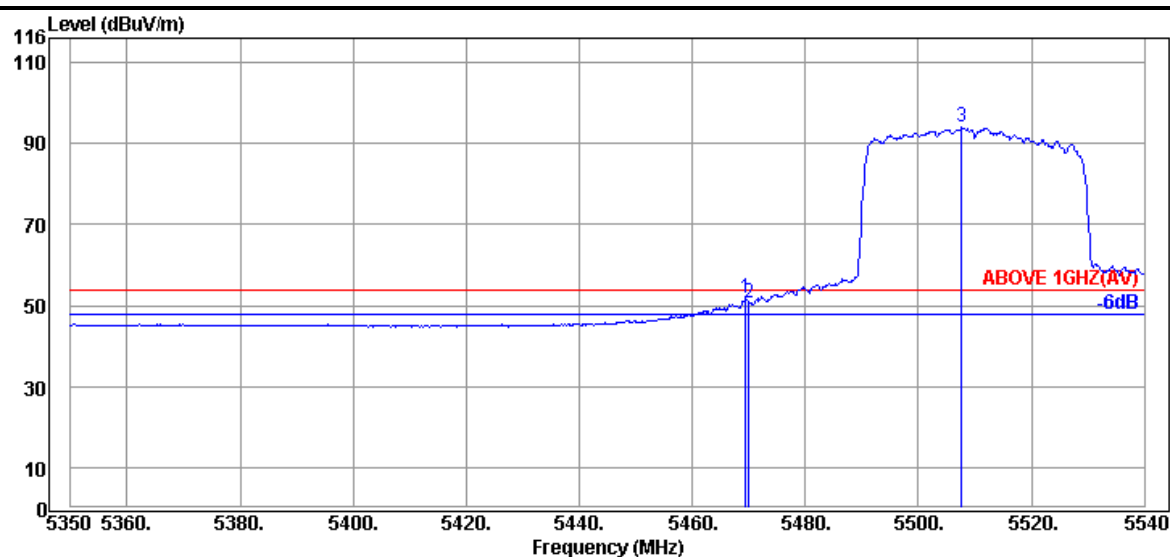
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Mode	802.11ax-HE40	UNII Band	NII-2C
		Frequency	TX 5510MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5469.70	34.67	10.85	19.82	65.34	74.00	8.66	Peak
5470.08	34.67	10.85	19.29	64.81	74.00	9.19	Peak
@ 5511.69	34.60	10.88	60.62	106.10	---	---	Peak



Antenna at Horizontal Polarization

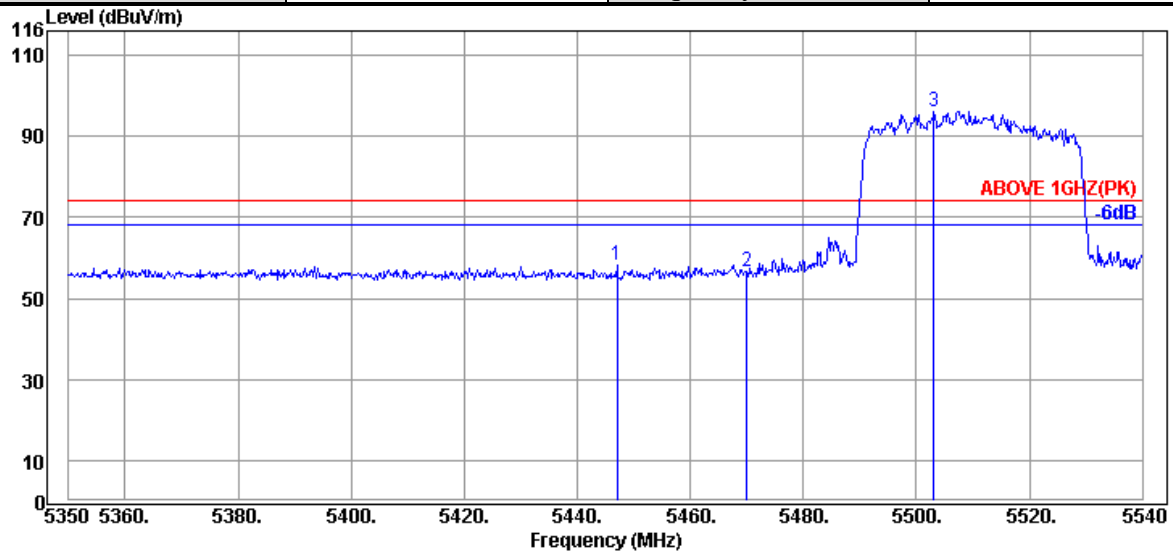
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5469.51	34.67	10.85	6.20	51.72	54.00	2.28	Average
5470.08	34.67	10.85	5.09	50.61	54.00	3.39	Average
@ 5507.70	34.60	10.88	48.41	93.89	---	---	Average

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

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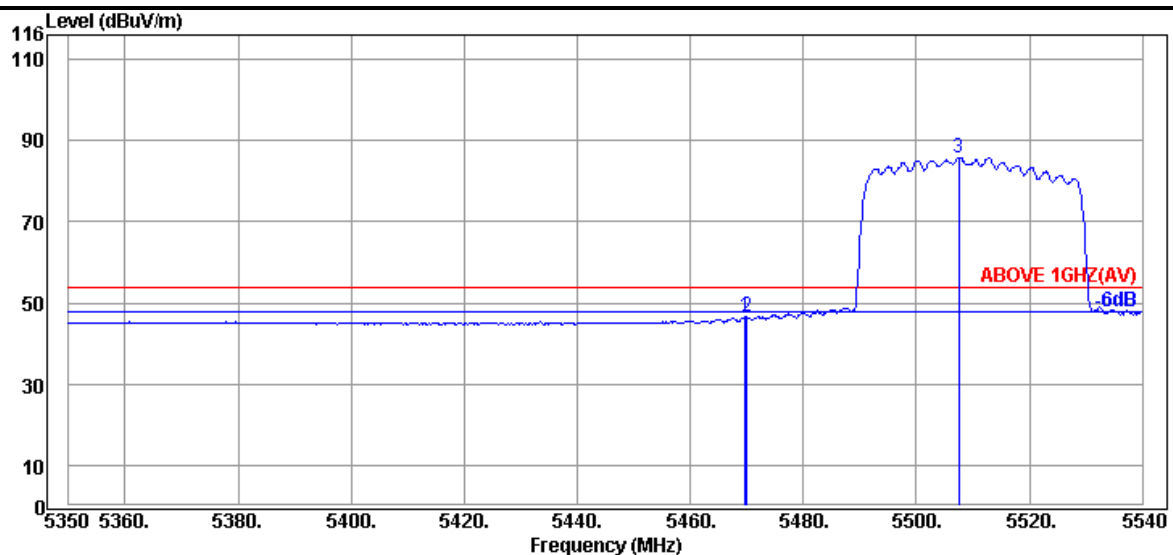
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Mode	802.11ax-HE40	UNII Band	NII-2C
		Frequency	TX 5510MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5447.09	34.70	10.84	12.73	58.27	74.00	15.73	Peak
5470.08	34.67	10.85	11.03	56.55	74.00	17.45	Peak
@ 5503.14	34.60	10.88	50.70	96.18	---	---	Peak



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5469.70	34.67	10.85	0.97	46.49	54.00	7.51	Average
5470.08	34.67	10.85	1.15	46.67	54.00	7.33	Average
@ 5507.51	34.60	10.88	40.39	85.87	---	---	Average

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

Audix Technology Corp.

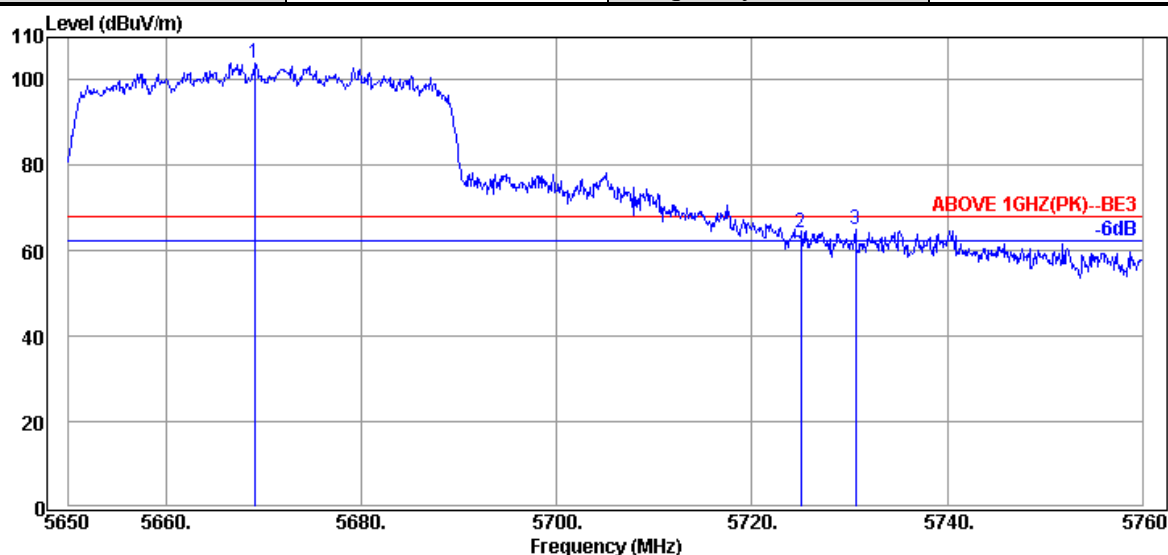
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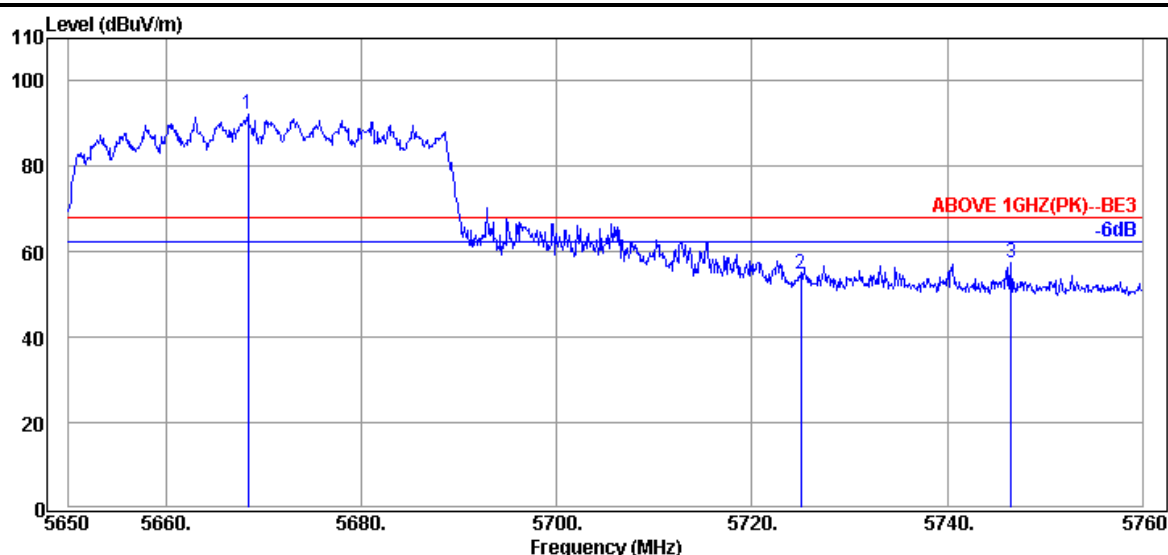
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Mode	802.11ax-HE40	UNII Band	NII-2C
		Frequency	TX 5670MHz



Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5669.03	34.85	10.90	58.11	103.86	---	---	Peak
	5725.02	34.83	10.91	18.40	64.14	68.20	4.06	Peak
	5730.63	34.83	10.91	19.17	64.91	68.20	3.29	Peak



Antenna at Vertical Polarization

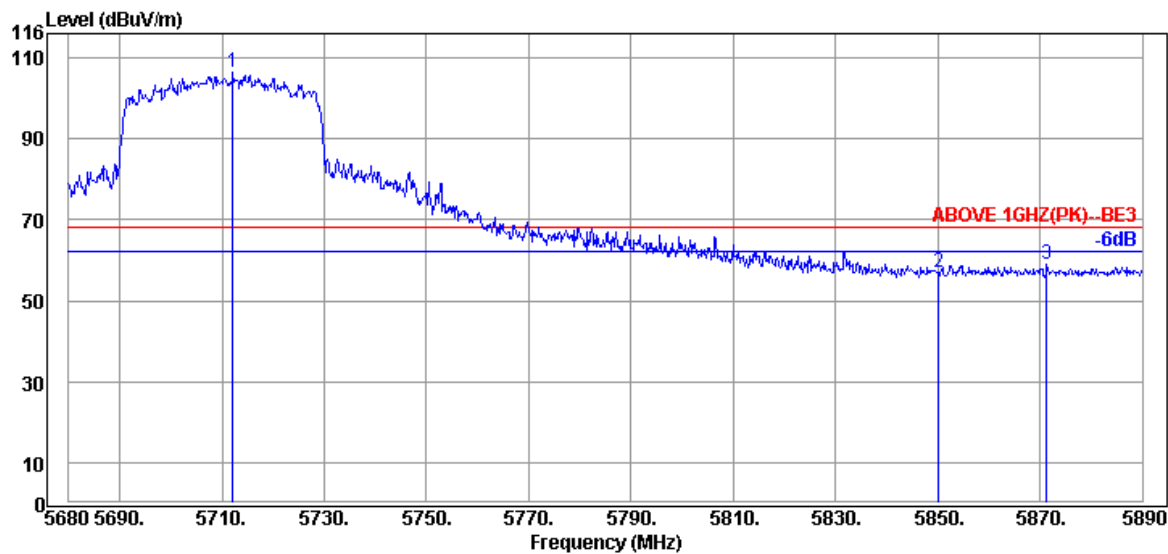
	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5668.37	34.85	10.90	46.41	92.16	---	---	Peak
	5725.02	34.83	10.91	9.01	54.75	68.20	13.45	Peak
	5746.58	34.80	10.91	11.66	57.37	68.20	10.83	Peak

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

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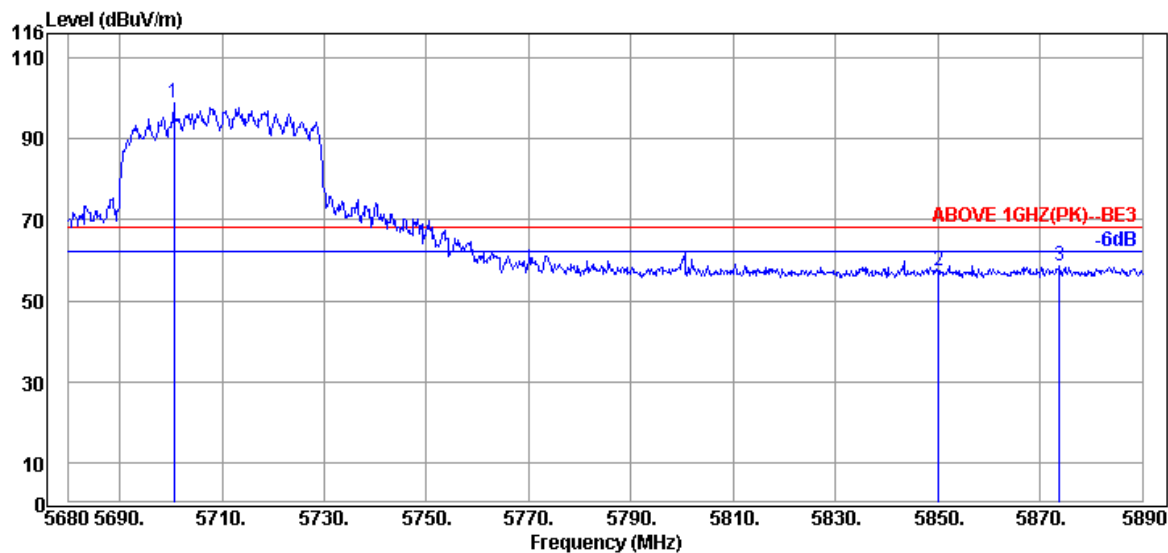
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Mode	802.11ax-HE40	UNII Band	NII-2C
		Frequency	TX 5710MHz



Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5712.13	34.88	10.82	60.86	106.56	---	---	Peak
	5850.10	35.50	10.99	10.41	56.90	68.20	11.30	Peak
	5871.31	35.54	11.04	12.54	59.12	68.20	9.08	Peak

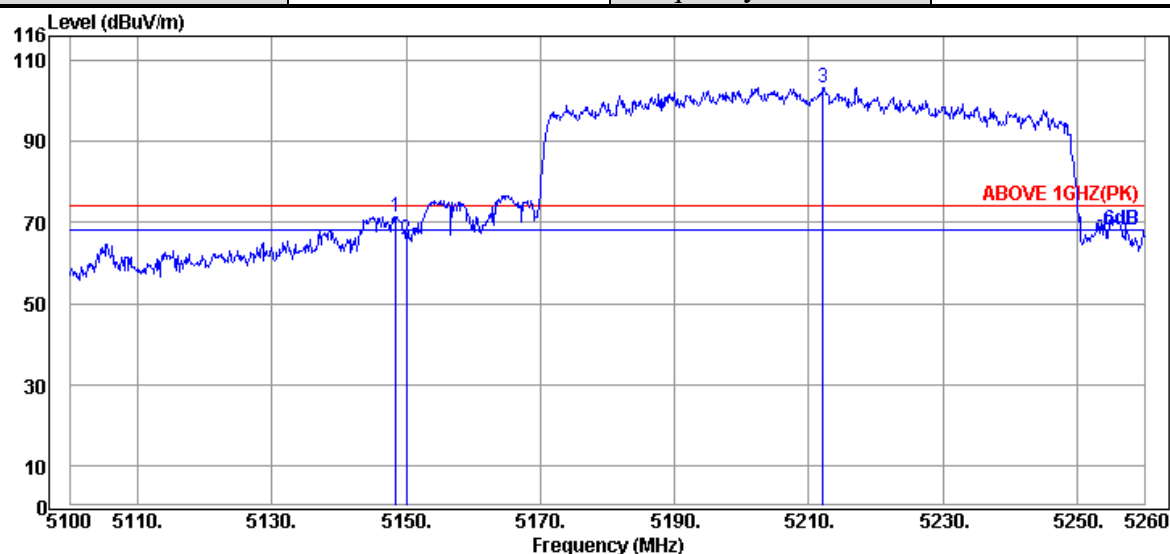


Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5700.58	34.90	10.82	53.15	98.87	---	---	Peak
	5850.10	35.50	10.99	11.04	57.53	68.20	10.67	Peak
	5873.83	35.55	11.04	11.91	58.50	68.20	9.70	Peak

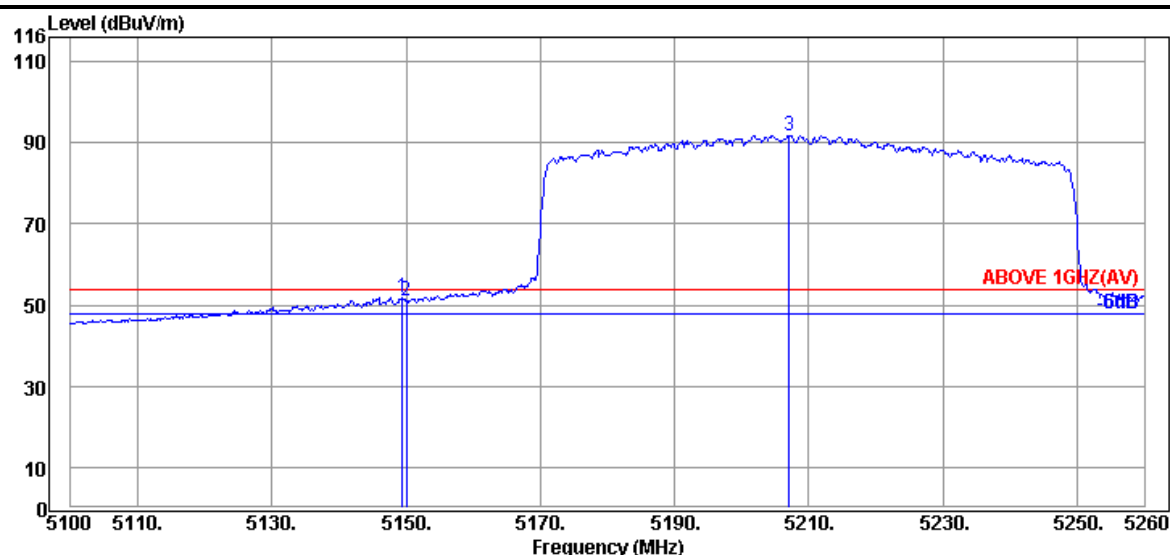
Remark: The "@" means fundamental frequency, it is ignored in this section.

Mode	802.11ax-HE80	UNII Band	NII-I
		Frequency	TX 5210MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5148.48	34.70	10.61	26.16	71.47	74.00	2.53	Peak
5150.08	34.70	10.61	20.58	65.89	74.00	8.11	Peak
@ 5212.16	34.50	10.66	58.22	103.38	---	---	Peak

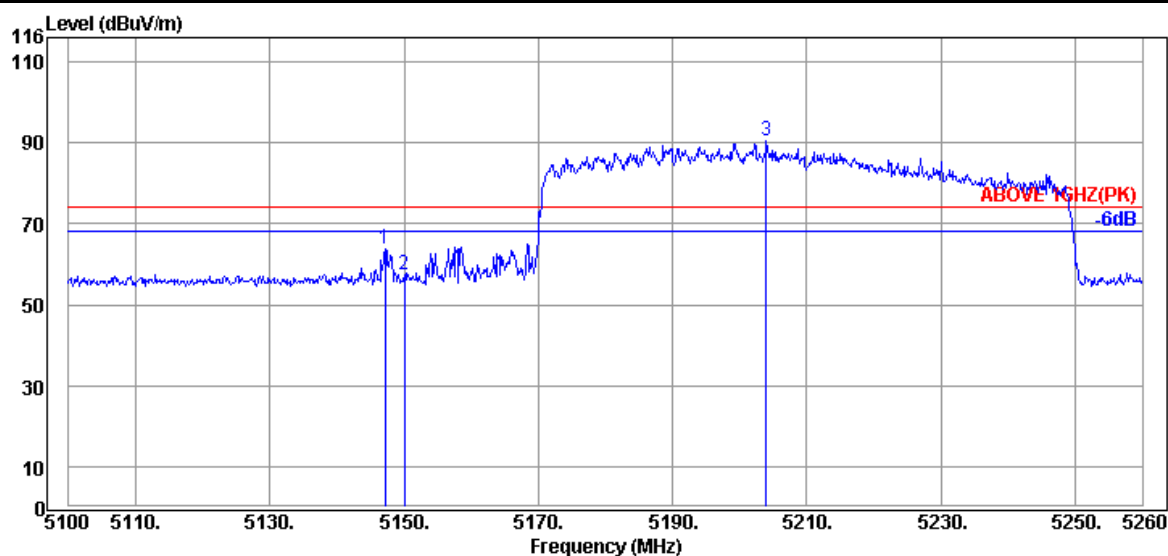


Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5149.44	34.70	10.61	6.46	51.77	54.00	2.23	Average
5150.08	34.70	10.61	5.91	51.22	54.00	2.78	Average
@ 5207.04	34.50	10.65	46.71	91.86	---	---	Average

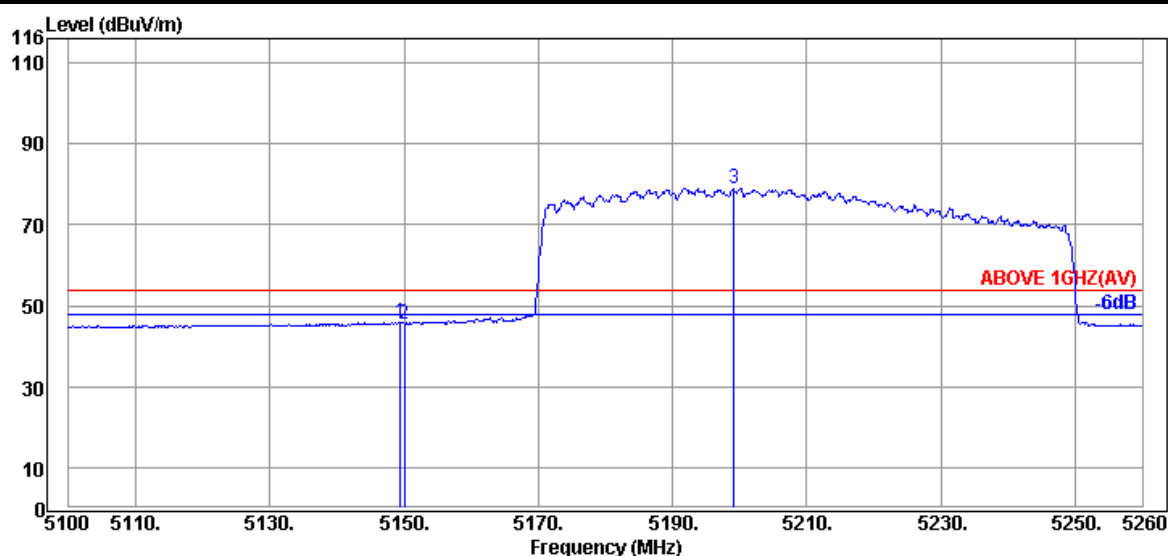
Remark: The "@" means fundamental frequency, it is ignored in this section.

Mode	802.11ax-HE80	UNII Band	NII-I
		Frequency	TX 5210MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Detector
5147.20	34.70	10.61	18.34	63.65	74.00	10.35	Peak
5150.08	34.70	10.61	11.96	57.27	74.00	16.73	Peak
@ 5204.00	34.50	10.65	45.20	90.35	---	---	Peak



Antenna at Vertical Polarization

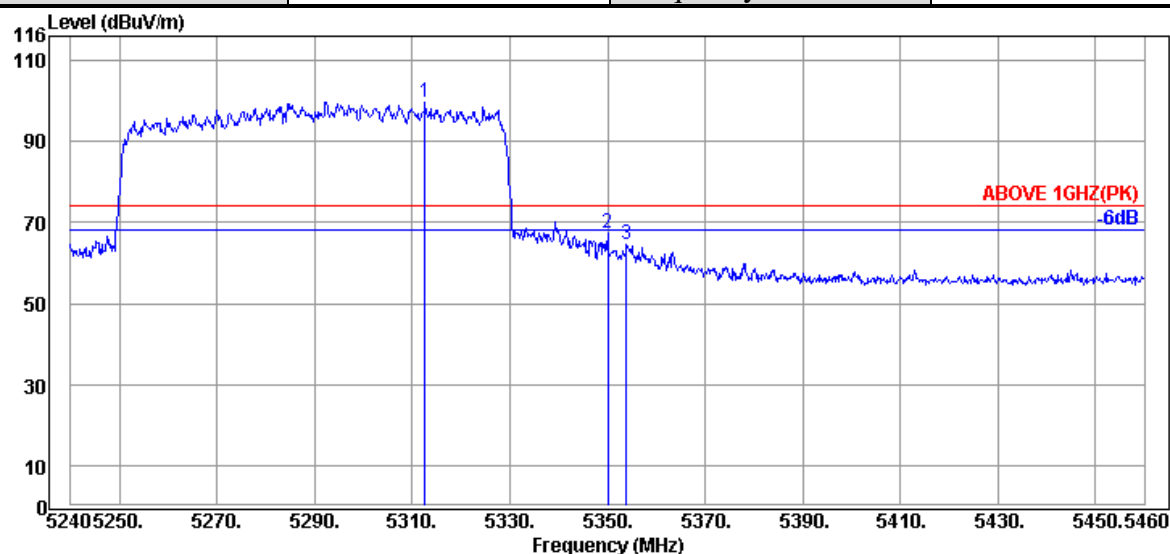
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Detector
5149.44	34.70	10.61	0.63	45.94	54.00	8.06	Average
5150.08	34.70	10.61	0.32	45.63	54.00	8.37	Average
@ 5199.20	34.50	10.65	33.75	78.90	---	---	Average

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

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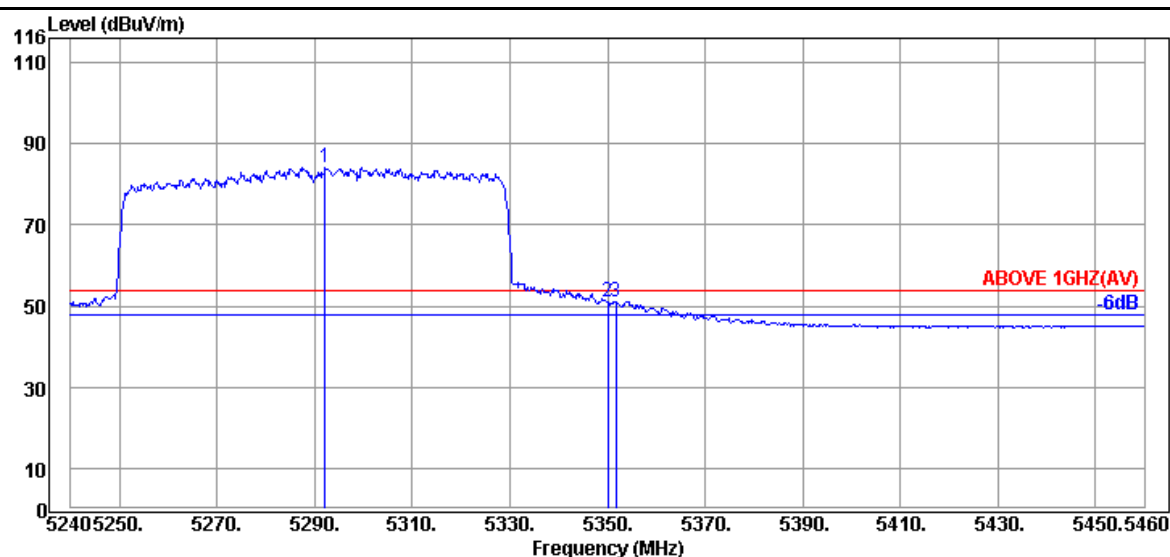
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Mode	802.11ax-HE80	UNII Band	NII-2A
		Frequency	TX 5290MHz



Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5312.60	34.67	10.74	54.33	99.74	---	---	Peak
	5350.00	34.80	10.76	21.81	67.37	74.00	6.63	Peak
	5353.96	34.80	10.76	18.98	64.54	74.00	9.46	Peak



Antenna at Horizontal Polarization

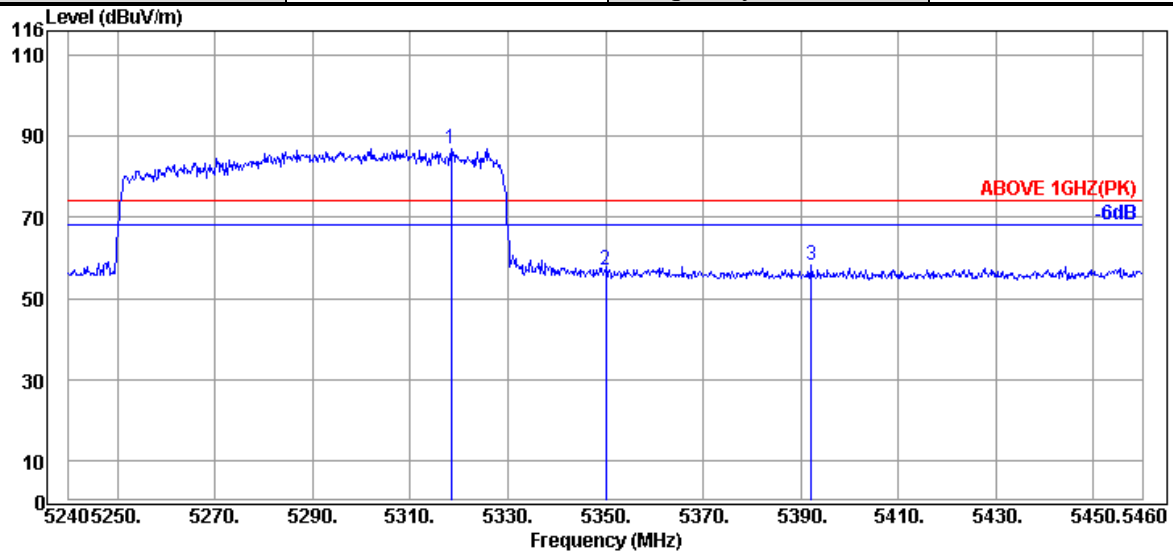
	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5292.14	34.57	10.71	38.91	84.19	---	---	Average
	5350.00	34.80	10.76	5.62	51.18	54.00	2.82	Average
	5351.76	34.80	10.76	5.60	51.16	54.00	2.84	Average

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

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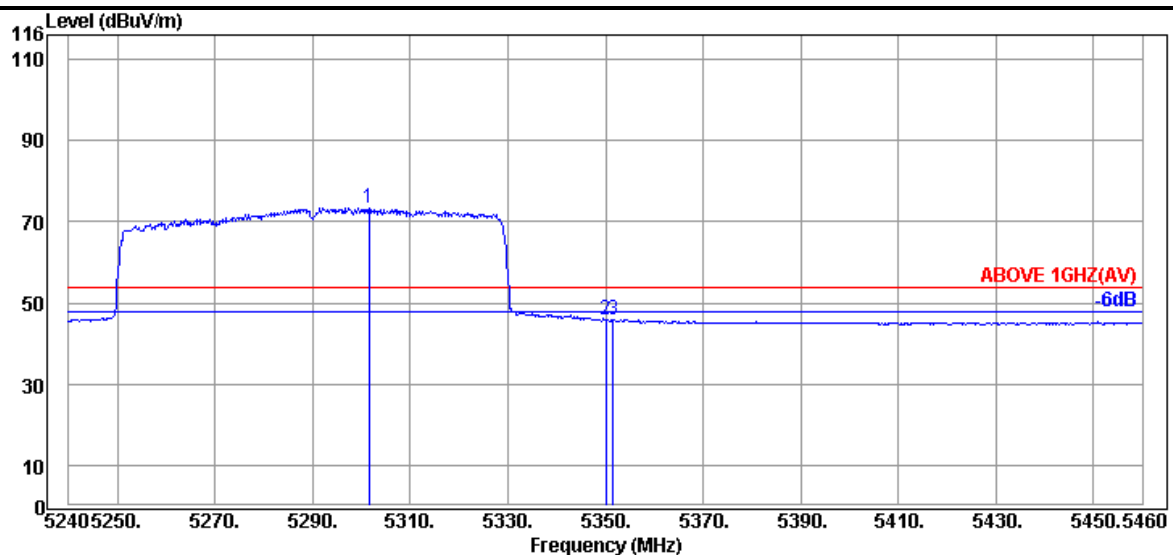
Tel: +886 2 26099301
Fax: +886 2 26099303

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



Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5318.32	34.67	10.74	41.47	86.88	---	---	Peak
	5350.00	34.80	10.76	11.45	57.01	74.00	16.99	Peak
	5392.24	34.87	10.79	12.62	58.28	74.00	15.72	Peak



Antenna at Vertical Polarization

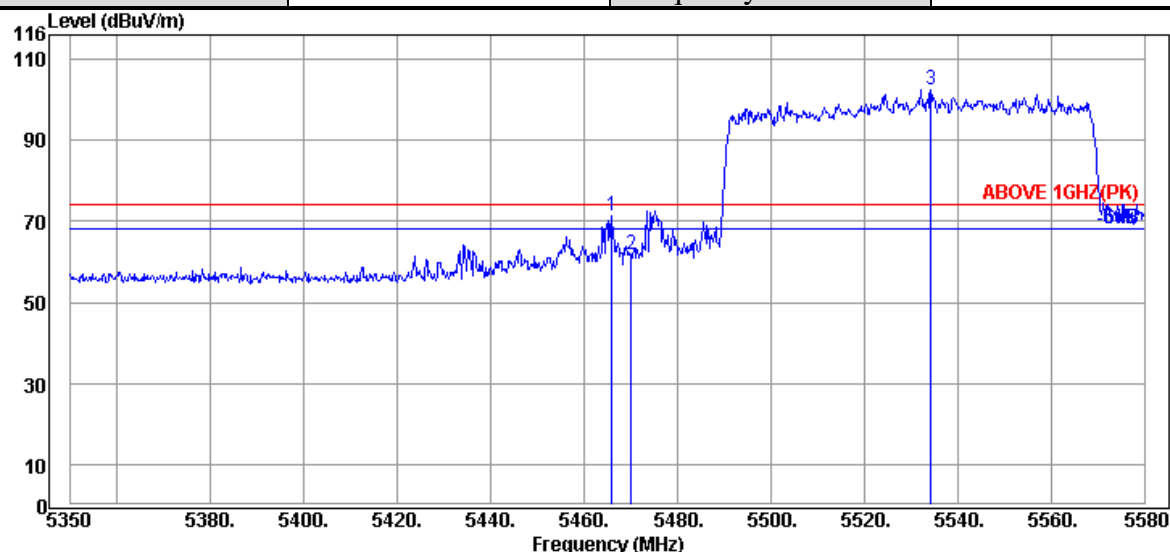
	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5301.60	34.60	10.72	28.11	73.43	---	---	Average
	5350.00	34.80	10.76	0.26	45.82	54.00	8.18	Average
	5351.54	34.80	10.76	0.27	45.83	54.00	8.17	Average

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

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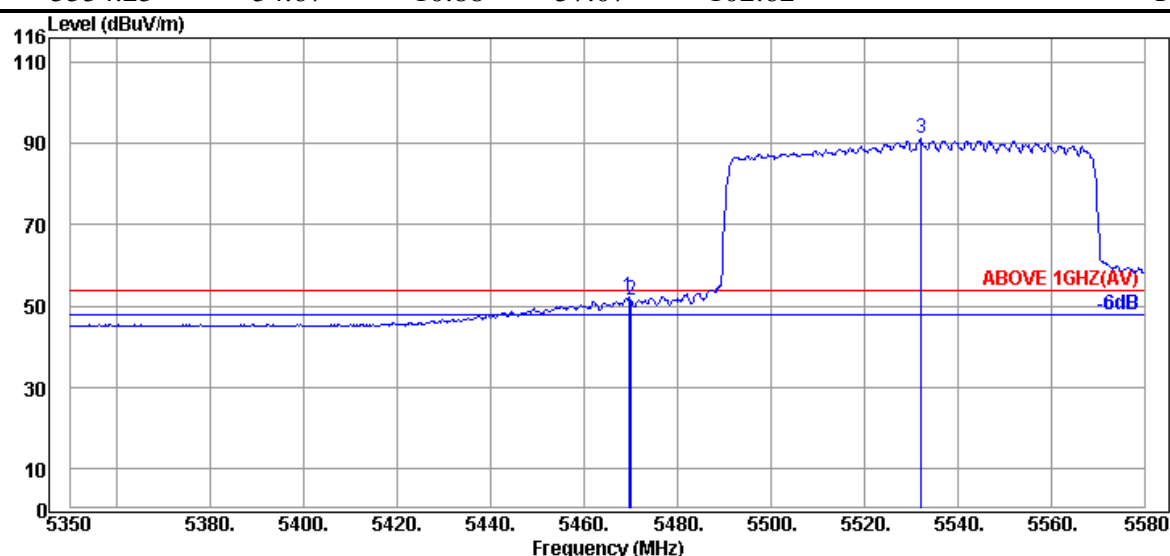
Tel: +886 2 26099301
Fax: +886 2 26099303

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



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5465.92	34.67	10.85	25.76	71.28	74.00	2.72	Peak
5470.06	34.67	10.85	16.20	61.72	74.00	12.28	Peak
@ 5534.23	34.67	10.88	57.07	102.62	---	---	Peak



Antenna at Horizontal Polarization

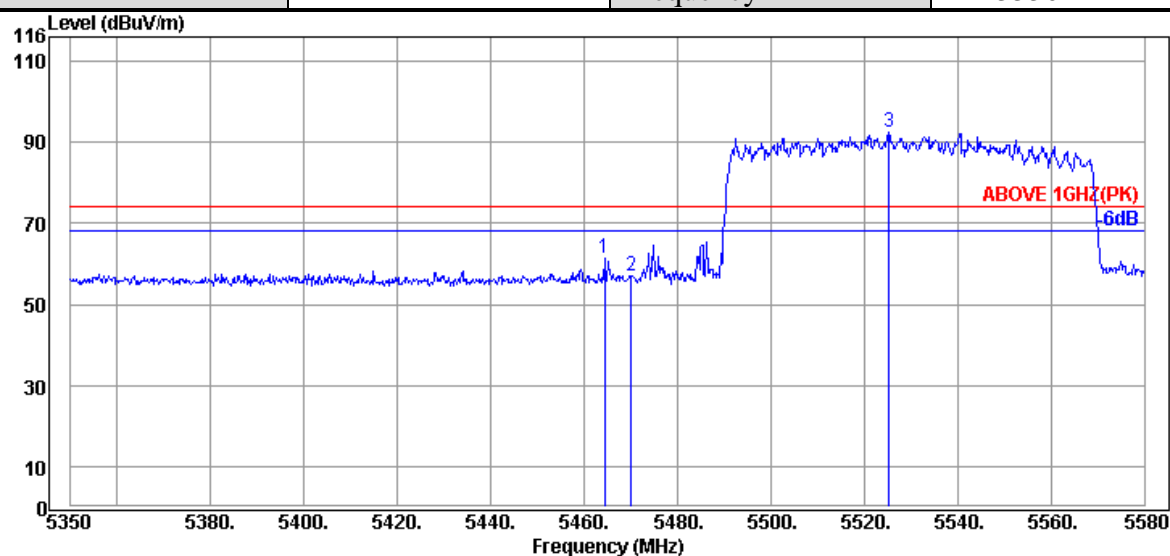
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5469.60	34.67	10.85	6.55	52.07	54.00	1.93	Average
5470.06	34.67	10.85	6.00	51.52	54.00	2.48	Average
@ 5532.16	34.67	10.88	45.79	91.34	---	---	Average

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

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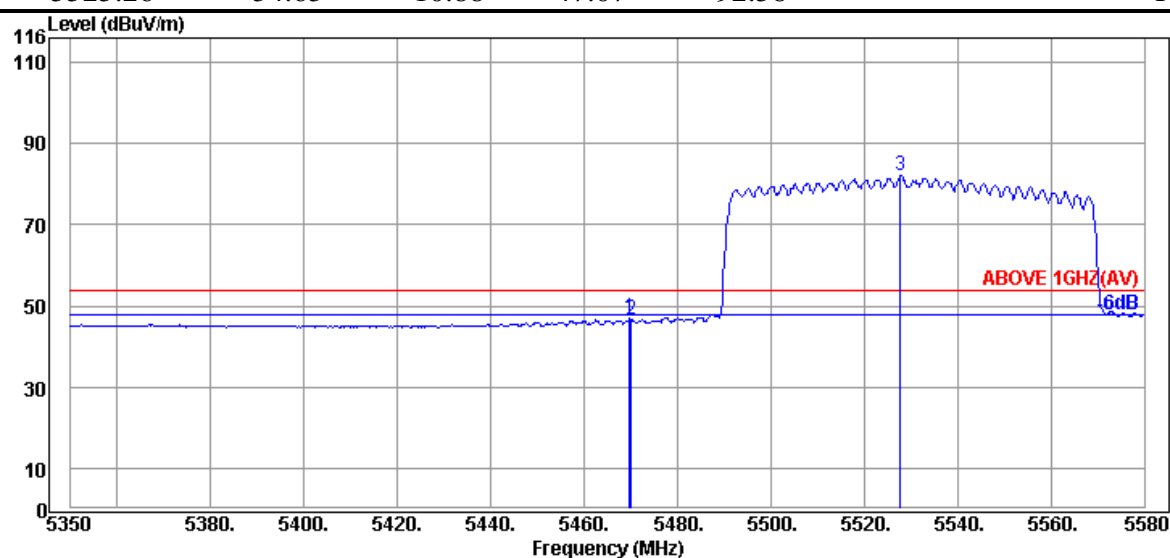
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Fax: +886 2 26099303

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



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5464.31	34.67	10.85	15.79	61.31	74.00	12.69	Peak
5470.06	34.67	10.85	11.55	57.07	74.00	16.93	Peak
@ 5525.26	34.63	10.88	47.07	92.58	---	---	Peak



Antenna at Vertical Polarization

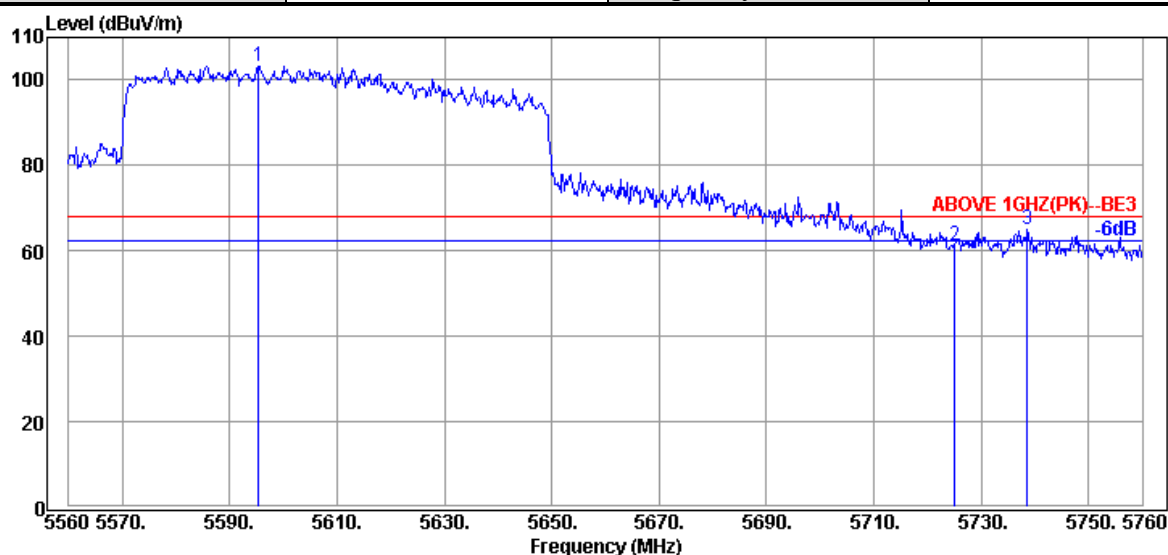
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5469.83	34.67	10.85	1.39	46.91	54.00	7.09	Average
5470.06	34.67	10.85	1.29	46.81	54.00	7.19	Average
@ 5527.79	34.63	10.88	36.54	82.05	---	---	Average

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

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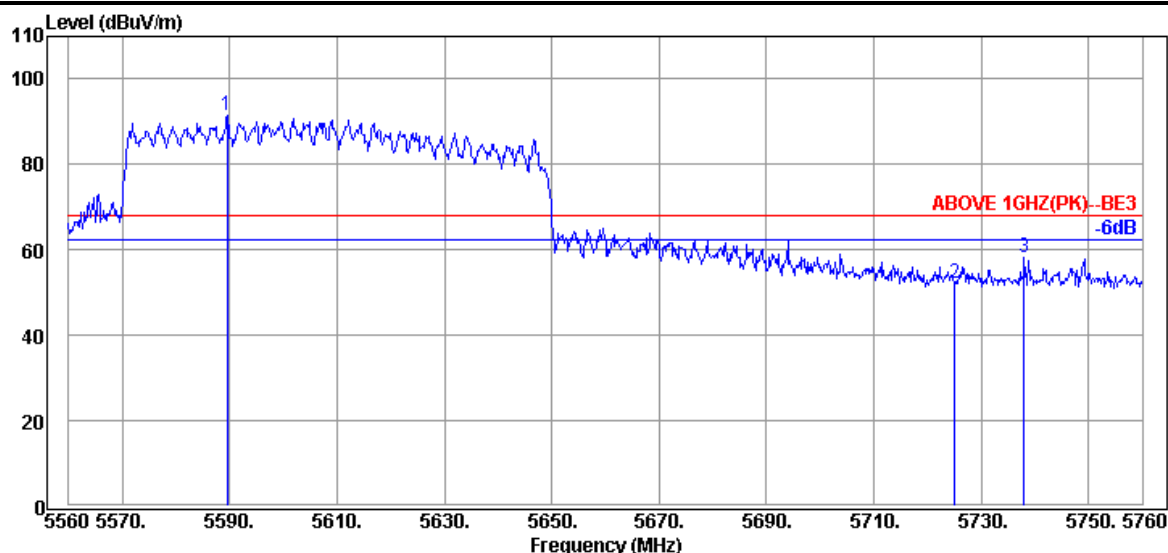
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Mode	802.11ax-HE80	UNII Band	NII-2C
		Frequency	TX 5610MHz



Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5595.40	34.83	10.89	57.65	103.37	---	---	Peak
	5725.00	34.83	10.91	15.68	61.42	68.20	6.78	Peak
	5738.60	34.80	10.91	19.14	64.85	68.20	3.35	Peak



Antenna at Vertical Polarization

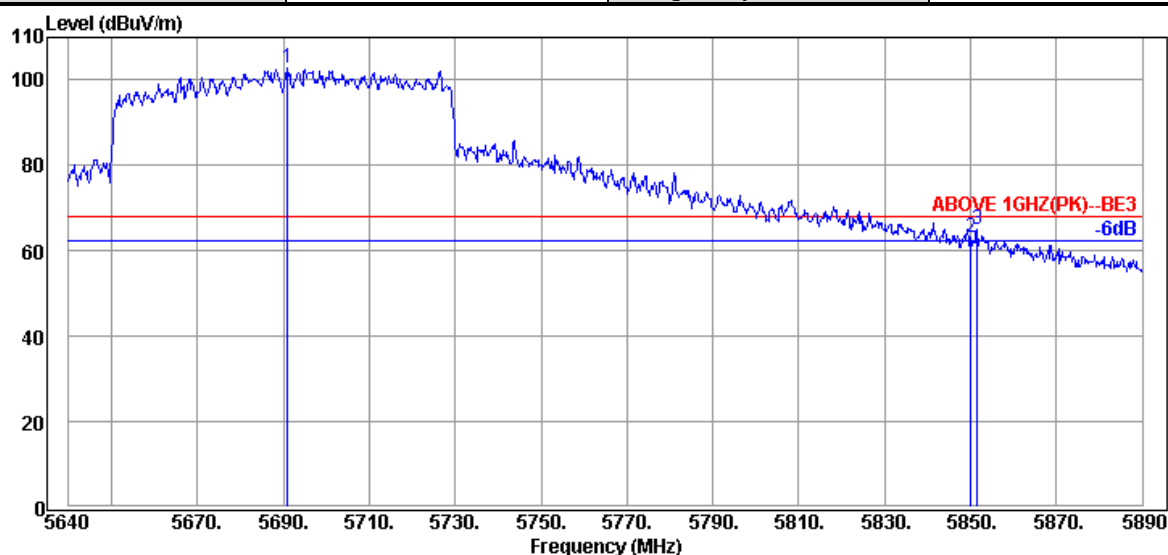
	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5589.60	34.83	10.89	45.76	91.48	---	---	Peak
	5725.00	34.83	10.91	6.59	52.33	68.20	15.87	Peak
	5738.00	34.80	10.91	12.65	58.36	68.20	9.84	Peak

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

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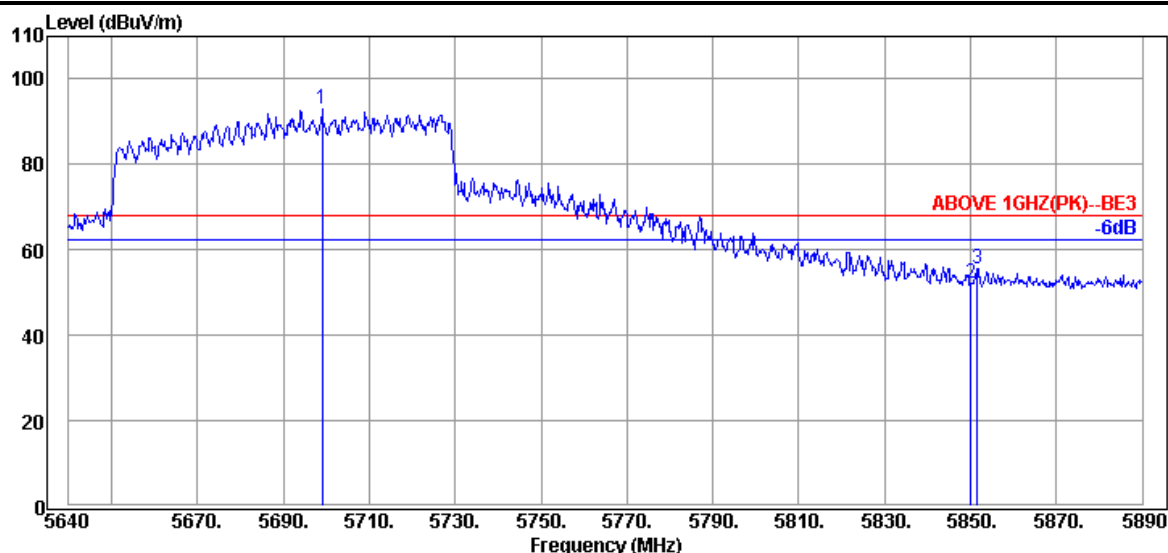
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Mode	802.11ax-HE80	UNII Band	NII-2C
		Frequency	TX 5690MHz



Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5691.00	34.90	10.90	56.88	102.68	---	---	Peak
	5850.00	35.50	10.92	16.79	63.21	68.20	4.99	Peak
	5851.50	35.50	10.92	18.46	64.88	68.20	3.32	Peak



Antenna at Vertical Polarization

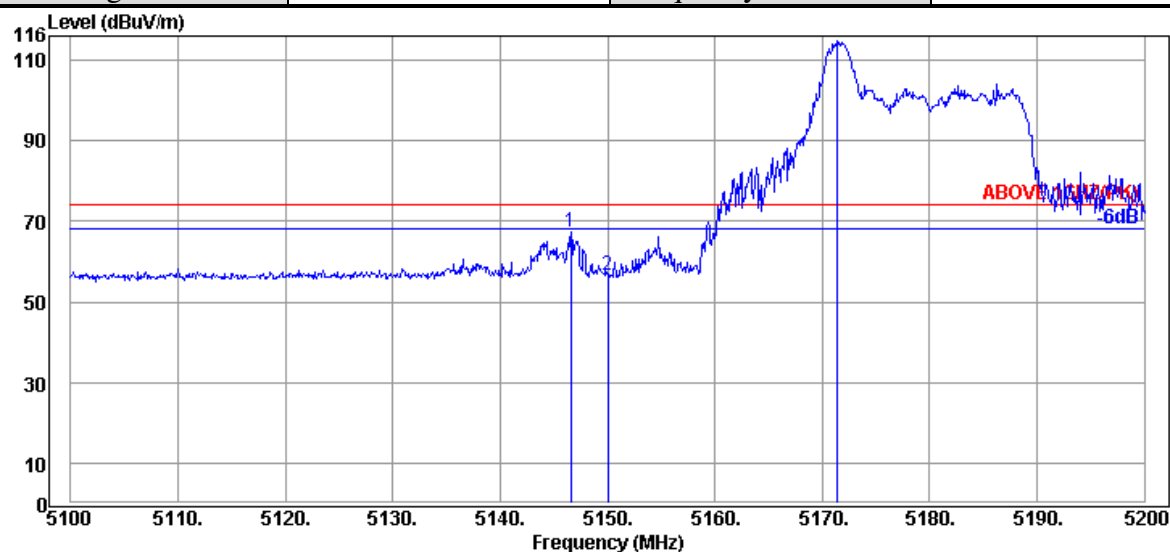
	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5699.00	34.90	10.90	47.13	92.93	---	---	Peak
	5850.00	35.50	10.92	5.92	52.34	68.20	15.86	Peak
	5851.50	35.50	10.92	9.09	55.51	68.20	12.69	Peak

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

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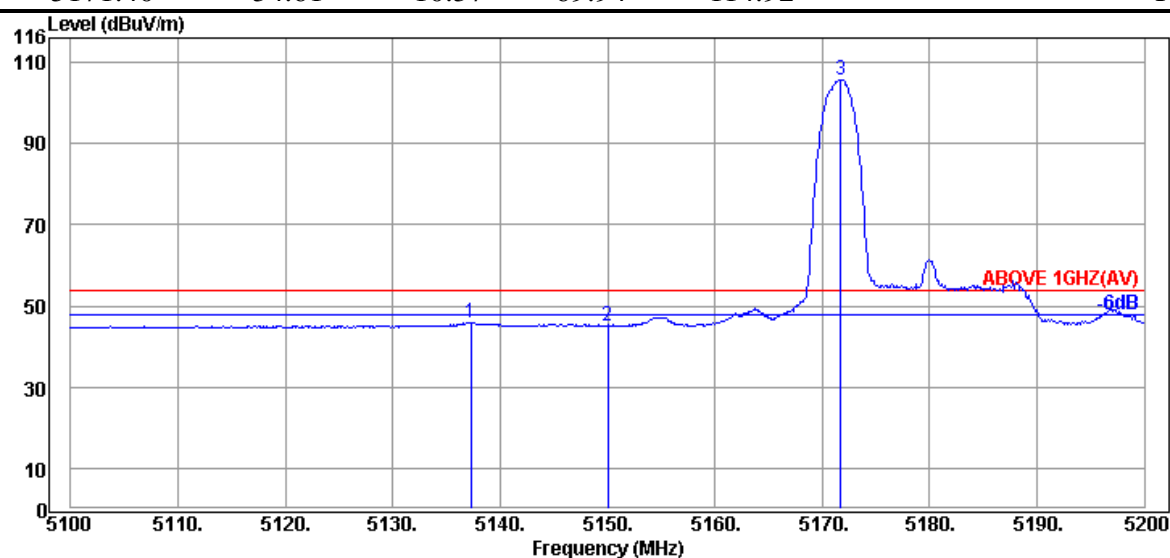
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Fax: +886 2 26099303

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



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5146.60	34.69	10.36	22.23	67.28	74.00	6.72	Peak
5150.00	34.70	10.36	11.67	56.73	74.00	17.27	Peak
@ 5171.40	34.61	10.37	69.94	114.92	---	---	Peak



Antenna at Horizontal Polarization

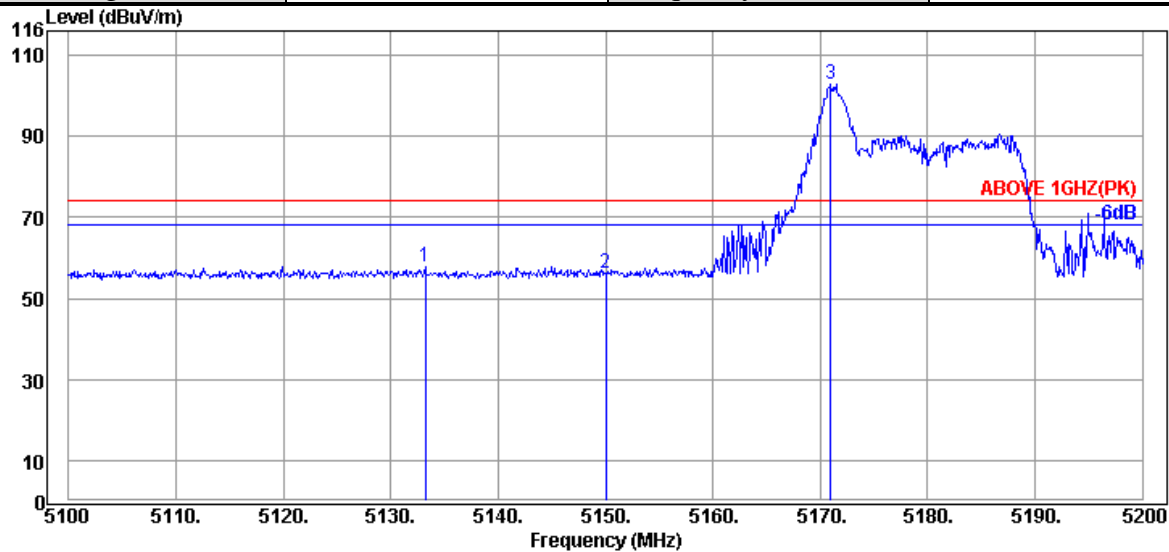
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5137.30	34.65	10.35	1.02	46.02	54.00	7.98	Average
5150.00	34.70	10.36	0.04	45.10	54.00	8.90	Average
@ 5171.70	34.61	10.37	60.67	105.65	---	---	Average

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

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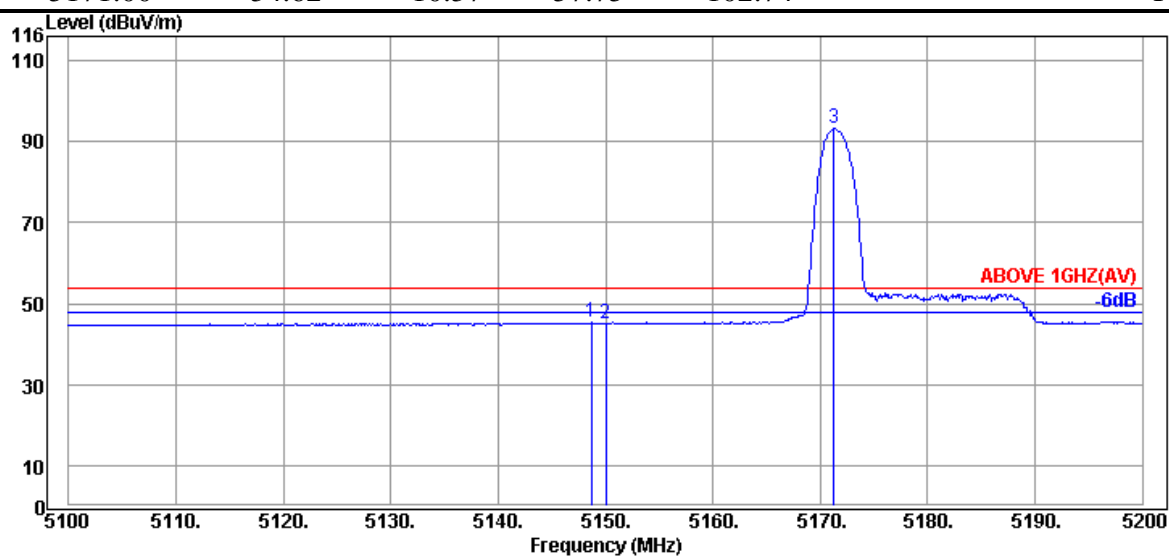
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Fax: +886 2 26099303

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



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5133.20	34.63	10.35	12.97	57.95	74.00	16.05	Peak
5150.00	34.70	10.36	11.01	56.07	74.00	17.93	Peak
@ 5171.00	34.62	10.37	57.75	102.74	---	---	Peak



Antenna at Vertical Polarization

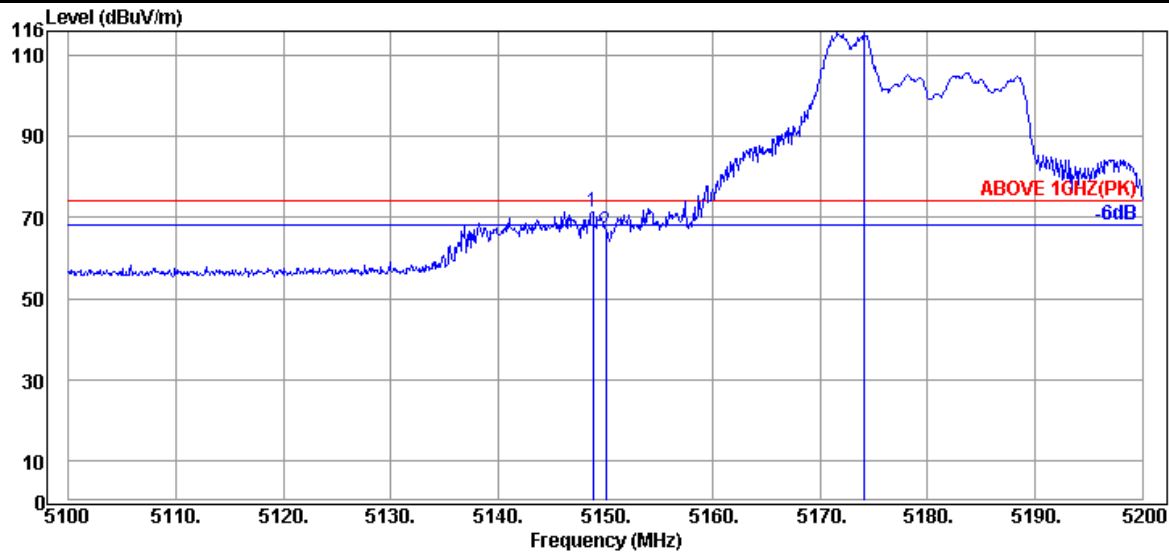
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5148.70	34.69	10.36	0.25	45.30	54.00	8.70	Average
5150.00	34.70	10.36	0.13	45.19	54.00	8.81	Average
@ 5171.30	34.61	10.37	48.24	93.22	---	---	Average

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

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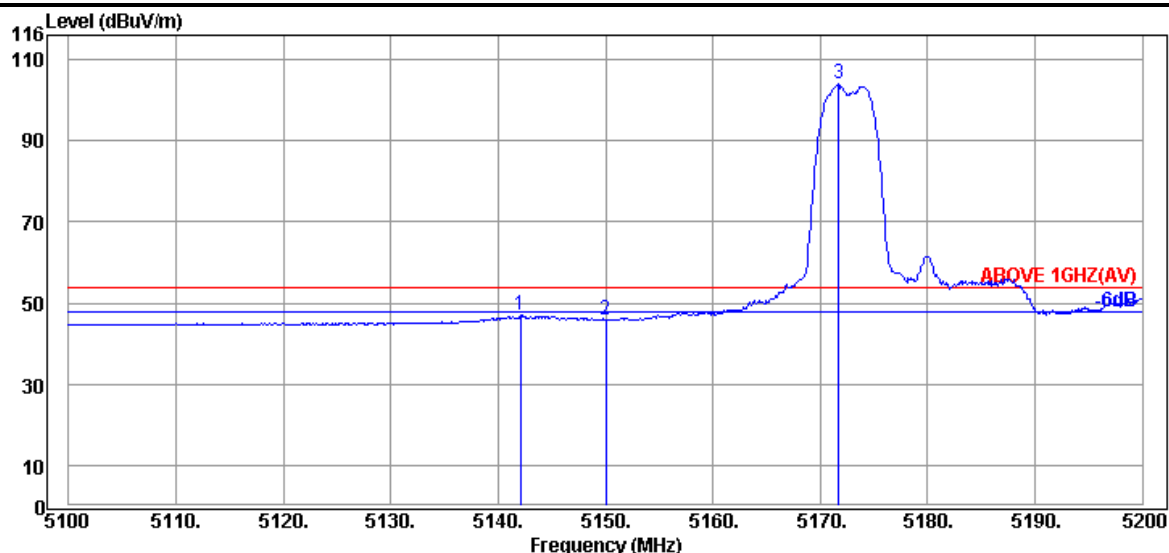
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Mode	802.11ax-HE20	UNII Band	NII-I
RU Configuration	52/37	Frequency	TX 5180MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5148.80	34.70	10.36	26.38	71.44	74.00	2.56	Peak
5150.00	34.70	10.36	21.41	66.47	74.00	7.53	Peak
@ 5174.10	34.60	10.38	70.64	115.62	---	---	Peak



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5142.10	34.67	10.36	1.98	47.01	54.00	6.99	Average
5150.00	34.70	10.36	0.80	45.86	54.00	8.14	Average
@ 5171.70	34.61	10.37	58.92	103.90	---	---	Average

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

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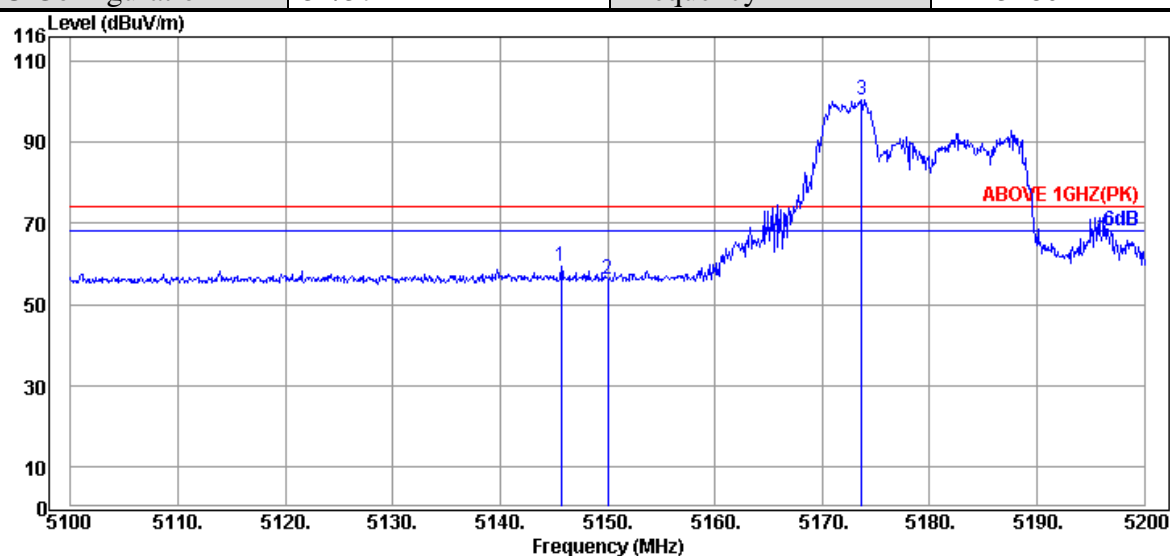
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New Taipei City244, Taiwan

Tel: +886 2 26099301

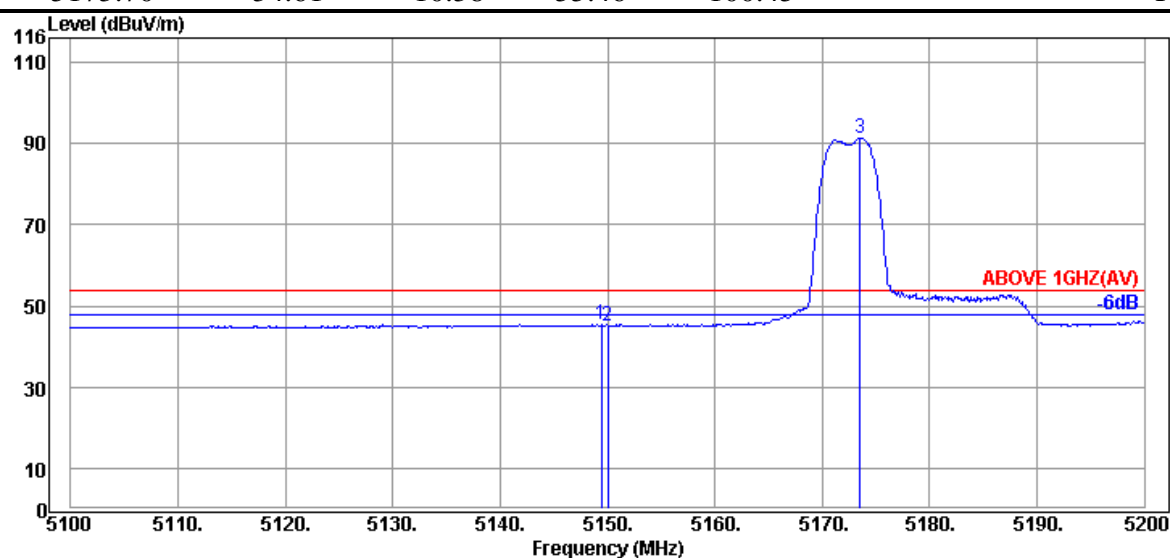
Fax: +886 2 26099303

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



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5145.70	34.68	10.36	14.32	59.36	74.00	14.64	Peak
5150.00	34.70	10.36	11.04	56.10	74.00	17.90	Peak
@ 5173.70	34.61	10.38	55.46	100.45	---	---	Peak

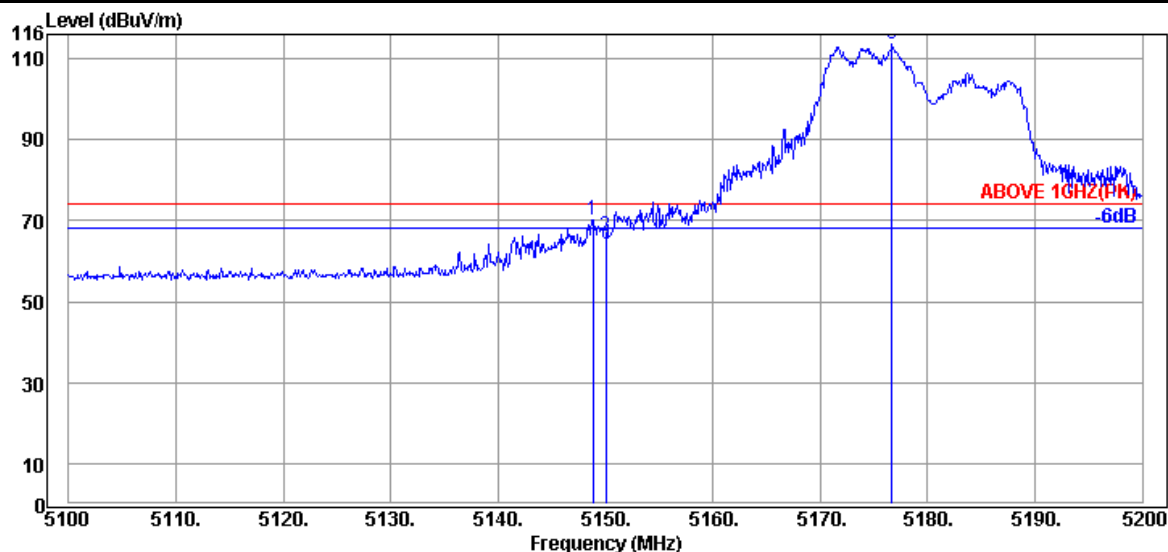


Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5149.40	34.70	10.36	0.37	45.43	54.00	8.57	Average
5150.00	34.70	10.36	0.04	45.10	54.00	8.90	Average
@ 5173.50	34.61	10.38	46.46	91.45	---	---	Average

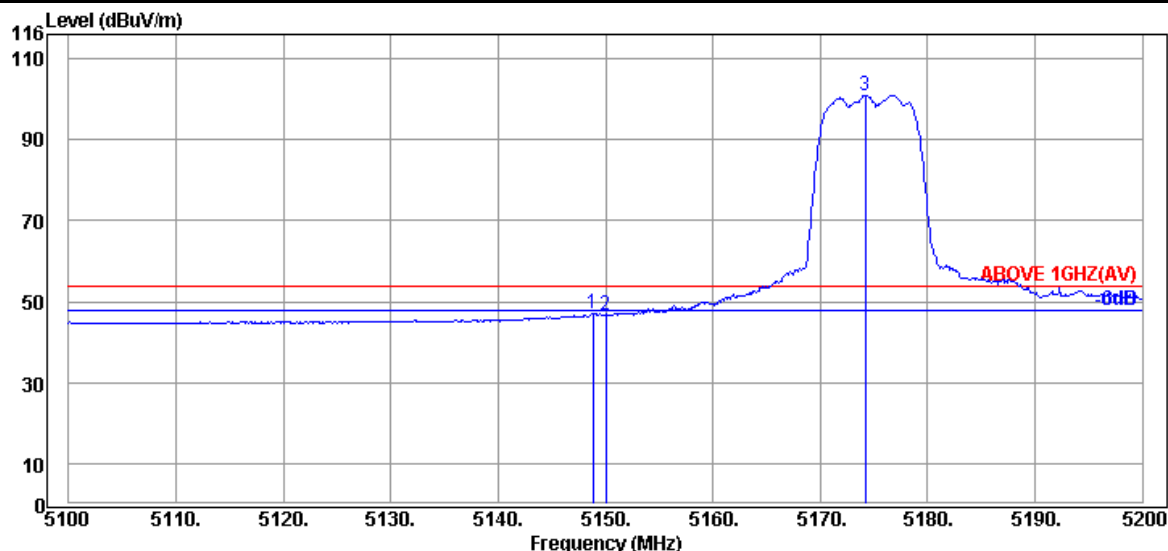
Remark: The "@" means fundamental frequency, it is ignored in this section.

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



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5148.80	34.70	10.36	25.15	70.21	74.00	3.79	Peak
5150.00	34.70	10.36	21.05	66.11	74.00	7.89	Peak
@ 5176.70	34.59	10.38	68.50	113.47	---	---	Peak

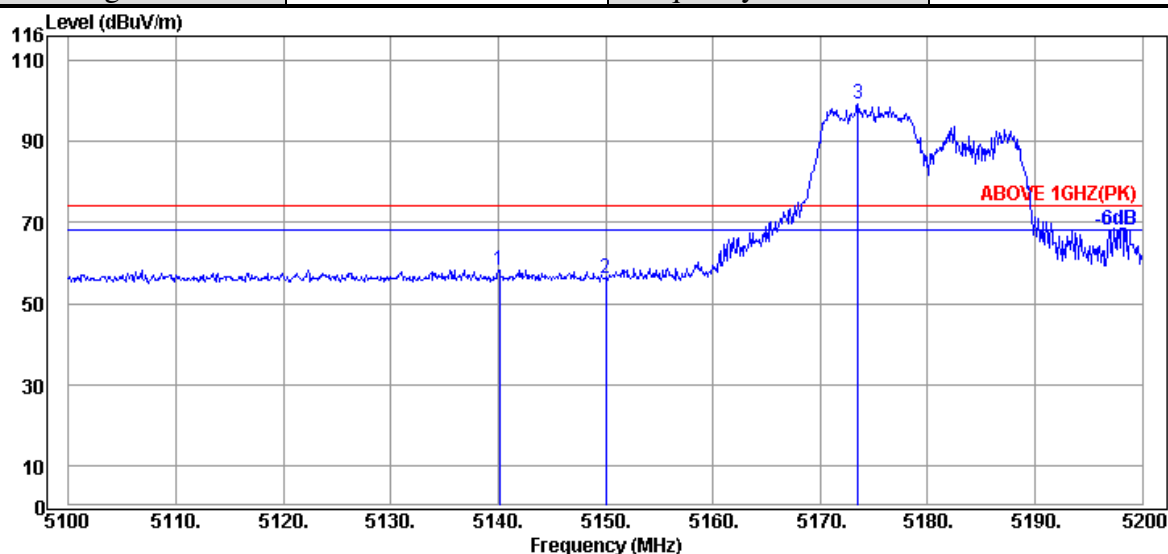


Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5148.80	34.70	10.36	2.00	47.06	54.00	6.94	Average
5150.00	34.70	10.36	1.76	46.82	54.00	7.18	Average
@ 5174.20	34.60	10.38	56.05	101.03	---	---	Average

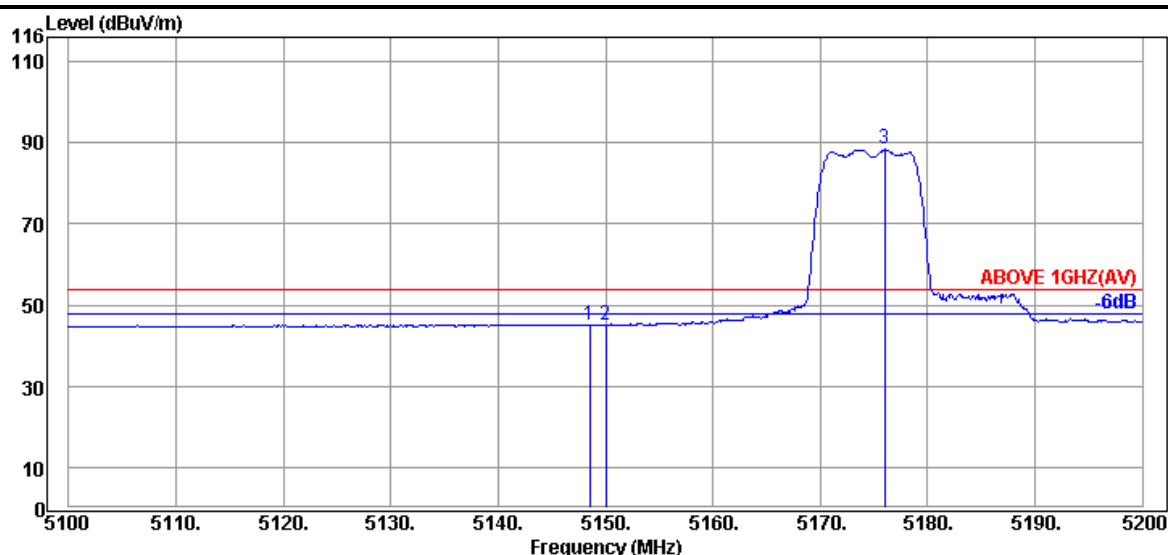
Remark: The "@" means fundamental frequency, it is ignored in this section.

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



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Detector
5140.10	34.66	10.36	13.31	58.33	74.00	15.67	Peak
5150.00	34.70	10.36	11.17	56.23	74.00	17.77	Peak
@ 5173.50	34.61	10.38	54.10	99.09	---	---	Peak

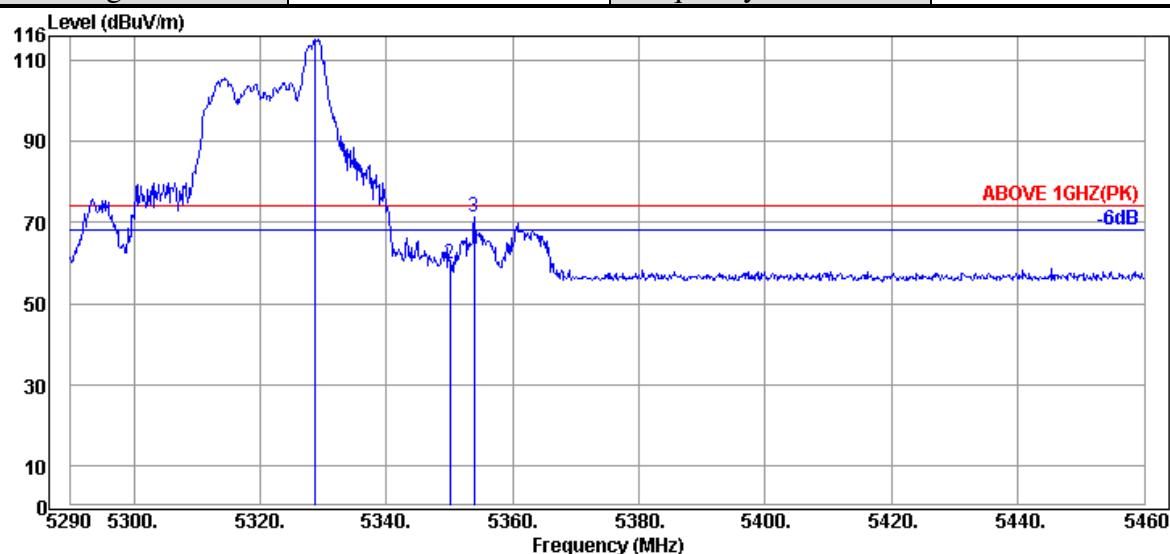


Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Detector
5148.50	34.69	10.36	0.18	45.23	54.00	8.77	Average
5150.00	34.70	10.36	0.12	45.18	54.00	8.82	Average
@ 5176.00	34.60	10.38	43.37	88.35	---	---	Average

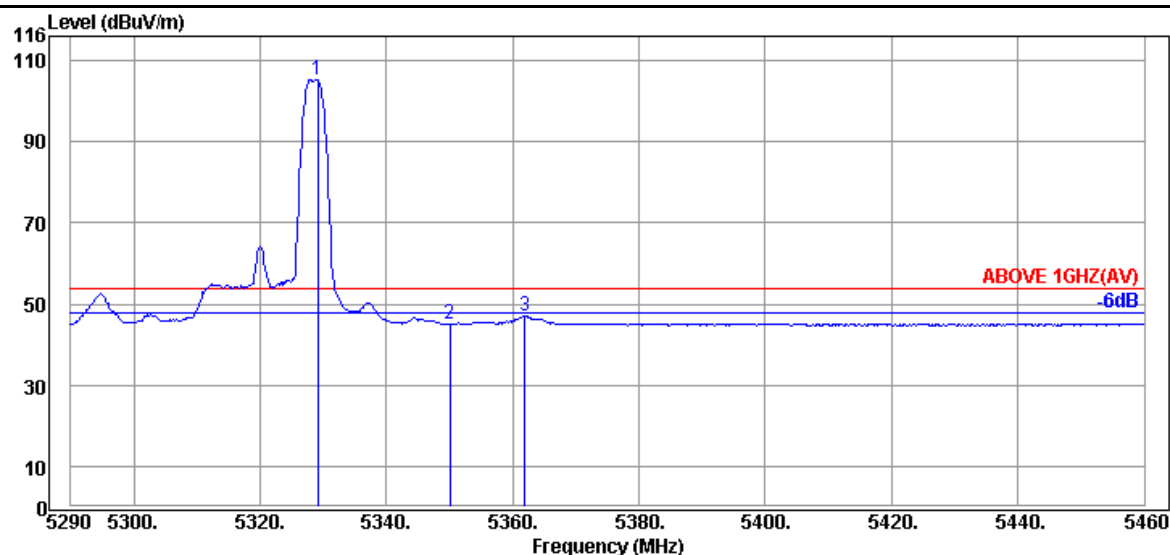
Remark: The "@" means fundamental frequency, it is ignored in this section.

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



Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5328.76	34.72	10.47	70.12	115.31	---	---	Peak
	5350.01	34.80	10.48	14.32	59.60	74.00	14.40	Peak
	5353.92	34.81	10.48	26.03	71.32	74.00	2.68	Peak

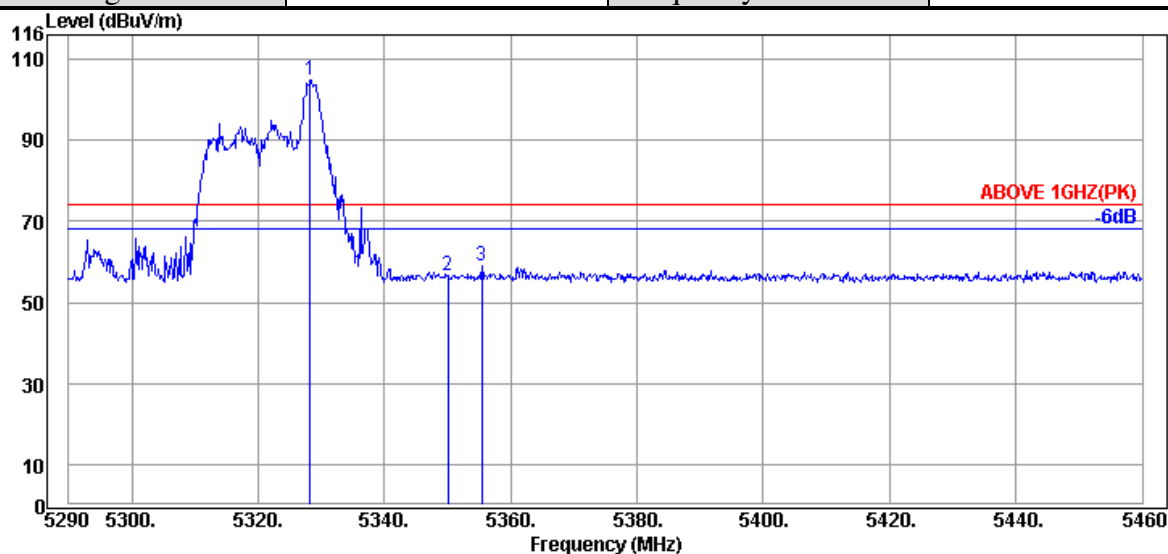


Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5329.10	34.72	10.47	60.18	105.37	---	---	Average
	5350.01	34.80	10.48	-0.18	45.10	54.00	8.90	Average
	5361.91	34.82	10.49	1.73	47.04	54.00	6.96	Average

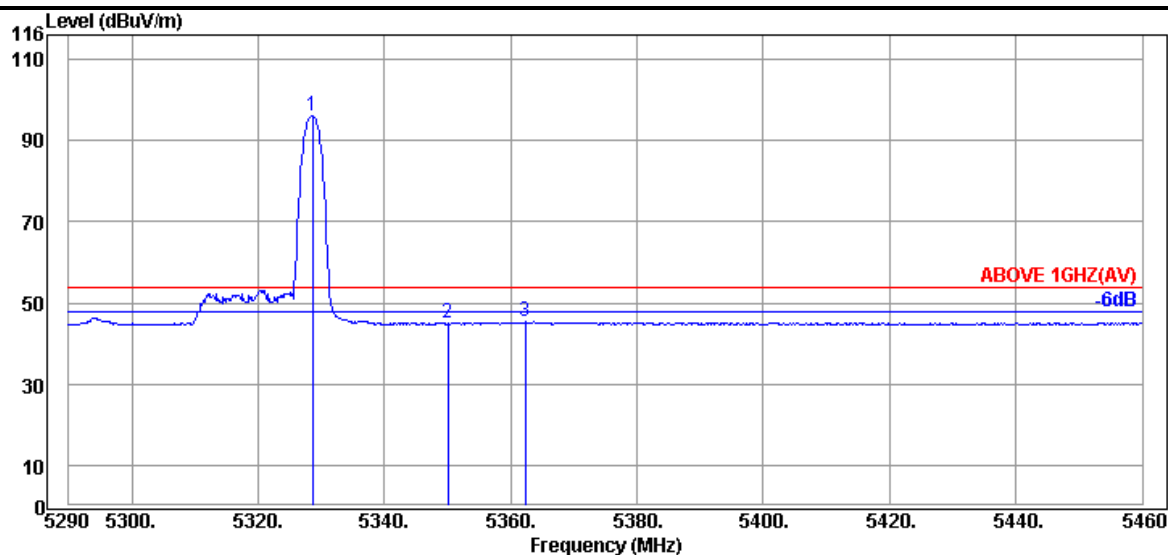
Remark: The "@" means fundamental frequency, it is ignored in this section.

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



Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5328.25	34.71	10.47	59.83	105.01	---	---	Peak
	5350.01	34.80	10.48	11.33	56.61	74.00	17.39	Peak
	5355.45	34.81	10.48	13.61	58.90	74.00	15.10	Peak



Antenna at Vertical Polarization

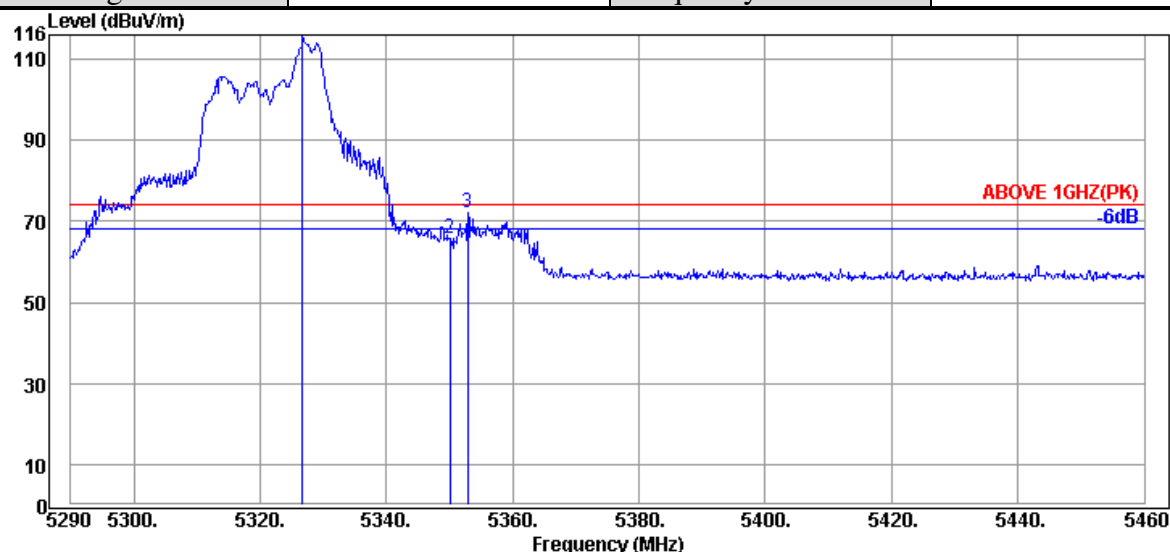
	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5328.59	34.71	10.47	50.81	95.99	---	---	Average
	5350.01	34.80	10.48	-0.39	44.89	54.00	9.11	Average
	5362.25	34.82	10.49	-0.03	45.28	54.00	8.72	Average

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

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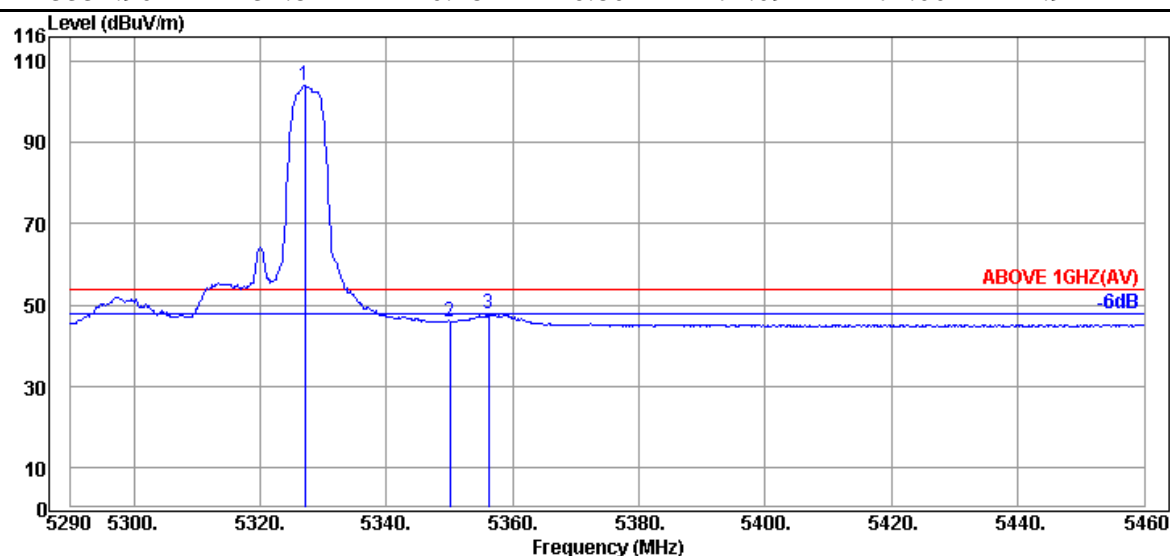
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Mode	802.11ax-HE20	UNII Band	NII-2A
RU Configuration	52/40	Frequency	TX 5320MHz



Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5326.72	34.71	10.47	70.64	115.82	---	---	Peak
	5350.01	34.80	10.48	20.65	65.93	74.00	8.07	Peak
	5352.90	34.81	10.48	26.80	72.09	74.00	1.91	Peak

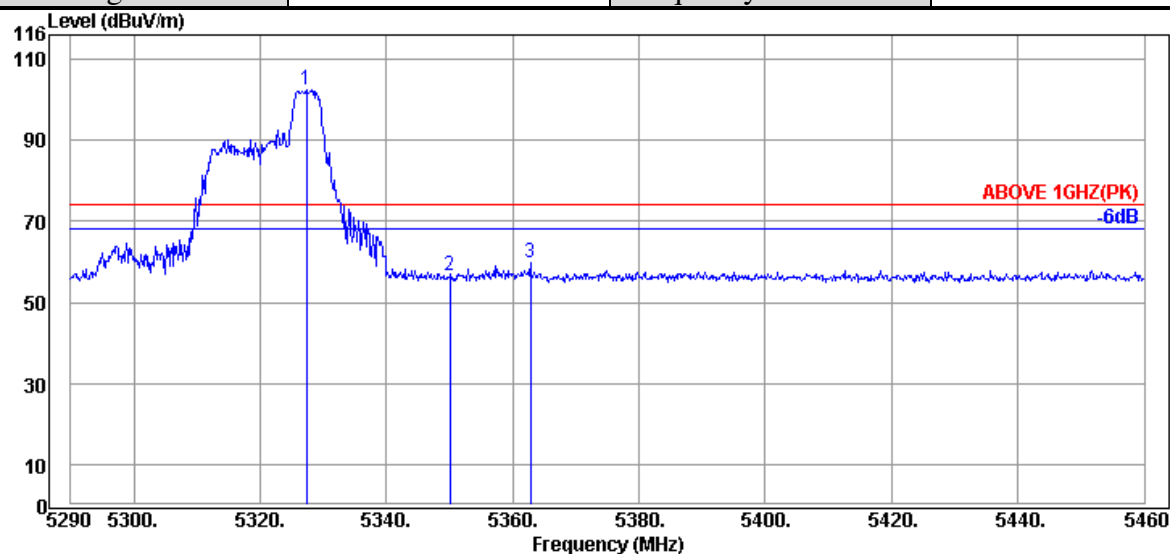


Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5327.06	34.71	10.47	58.72	103.90	---	---	Average
	5350.01	34.80	10.48	0.52	45.80	54.00	8.20	Average
	5356.13	34.81	10.48	2.49	47.78	54.00	6.22	Average

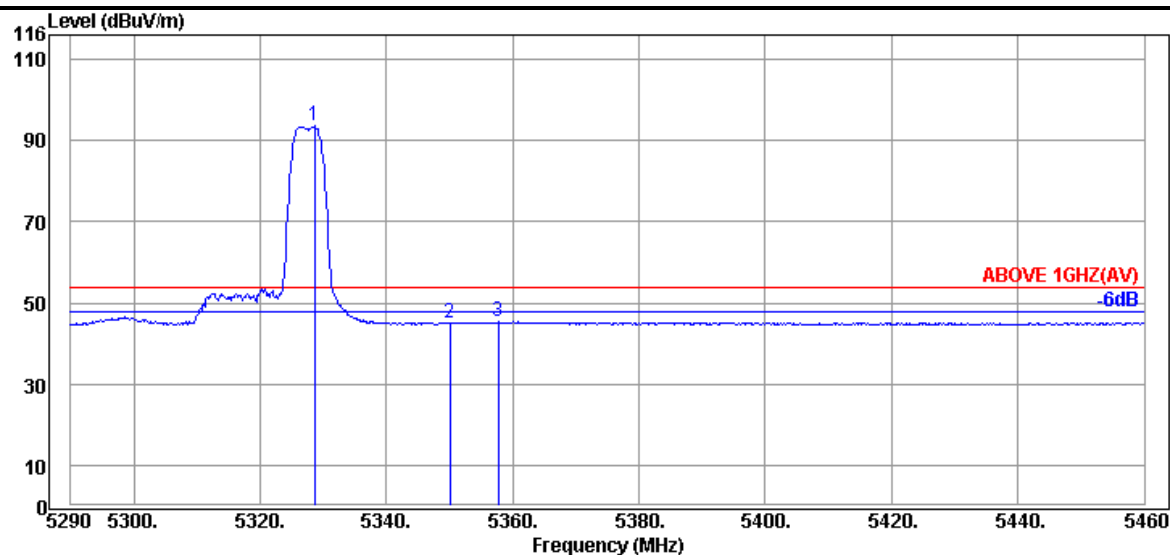
Remark: The "@" means fundamental frequency, it is ignored in this section.

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



Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5327.40	34.71	10.47	57.36	102.54	---	---	Peak
	5350.01	34.80	10.48	11.19	56.47	74.00	17.53	Peak
	5362.76	34.83	10.49	14.35	59.67	74.00	14.33	Peak

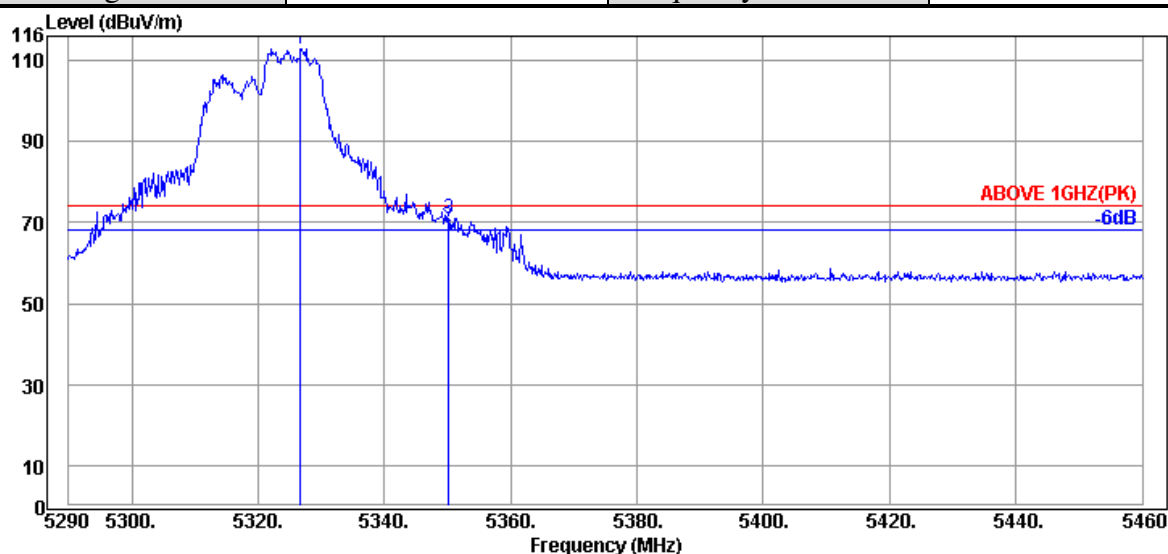


Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5328.59	34.71	10.47	48.32	93.50	---	---	Average
	5350.01	34.80	10.48	-0.33	44.95	54.00	9.05	Average
	5357.66	34.82	10.48	0.10	45.40	54.00	8.60	Average

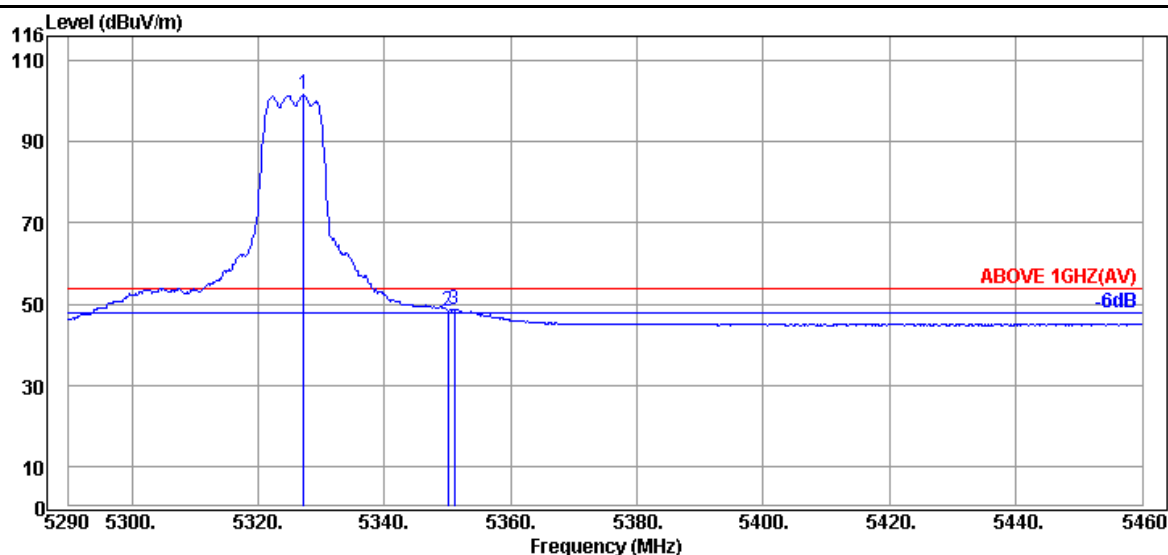
Remark: The "@" means fundamental frequency, it is ignored in this section.

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



Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5326.72	34.71	10.47	67.70	112.88	---	---	Peak
	5350.01	34.80	10.48	23.53	68.81	74.00	5.19	Peak
	5350.18	34.80	10.48	25.65	70.93	74.00	3.07	Peak

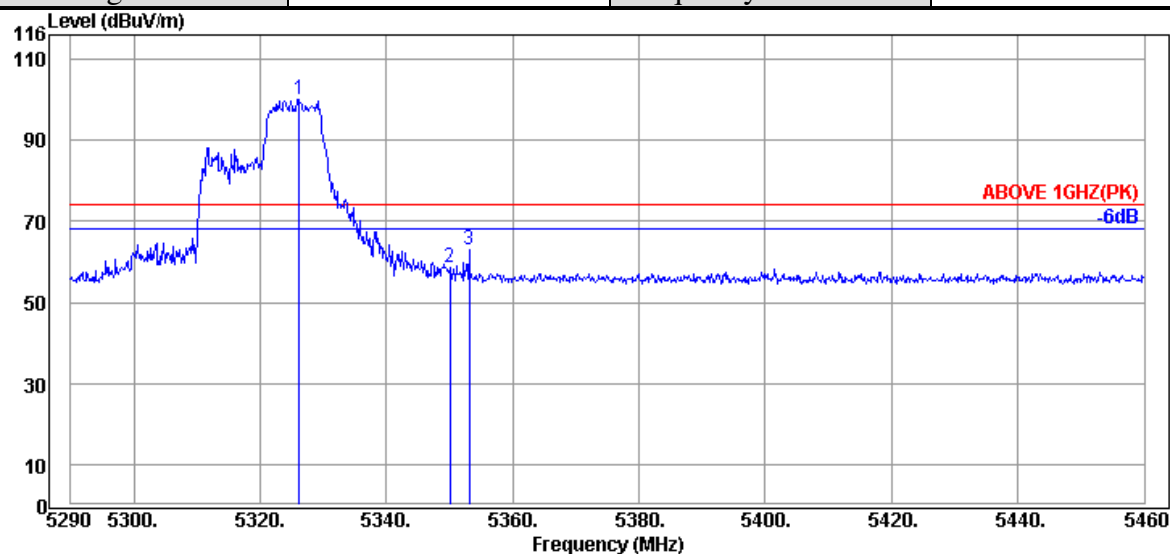


Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5327.23	34.71	10.47	56.34	101.52	---	---	Average
	5350.01	34.80	10.48	3.07	48.35	54.00	5.65	Average
	5351.03	34.80	10.48	3.49	48.77	54.00	5.23	Average

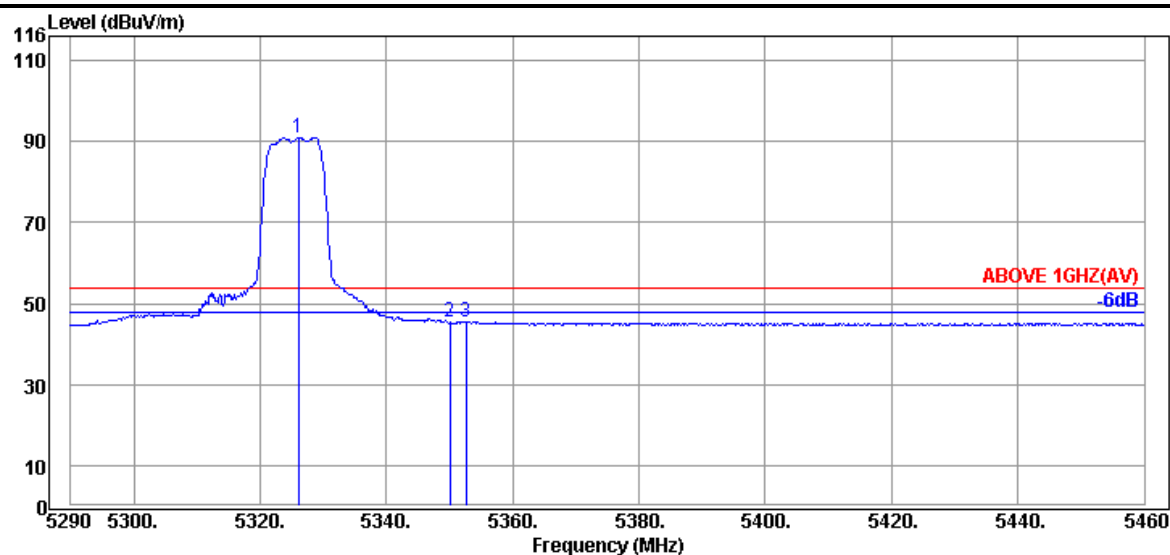
Remark: The "@" means fundamental frequency, it is ignored in this section.

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



Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5326.21	34.70	10.46	54.93	100.09	---	---	Peak
	5350.01	34.80	10.48	13.16	58.44	74.00	15.56	Peak
	5353.07	34.81	10.48	17.75	63.04	74.00	10.96	Peak

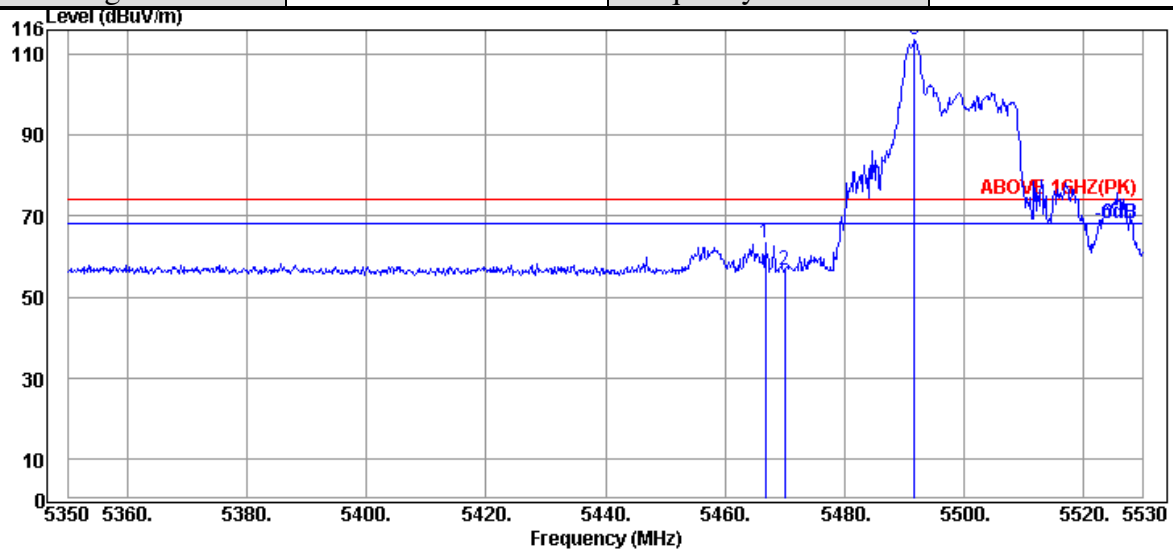


Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5326.04	34.70	10.46	45.88	91.04	---	---	Average
	5350.01	34.80	10.48	0.15	45.43	54.00	8.57	Average
	5352.56	34.81	10.48	0.23	45.52	54.00	8.48	Average

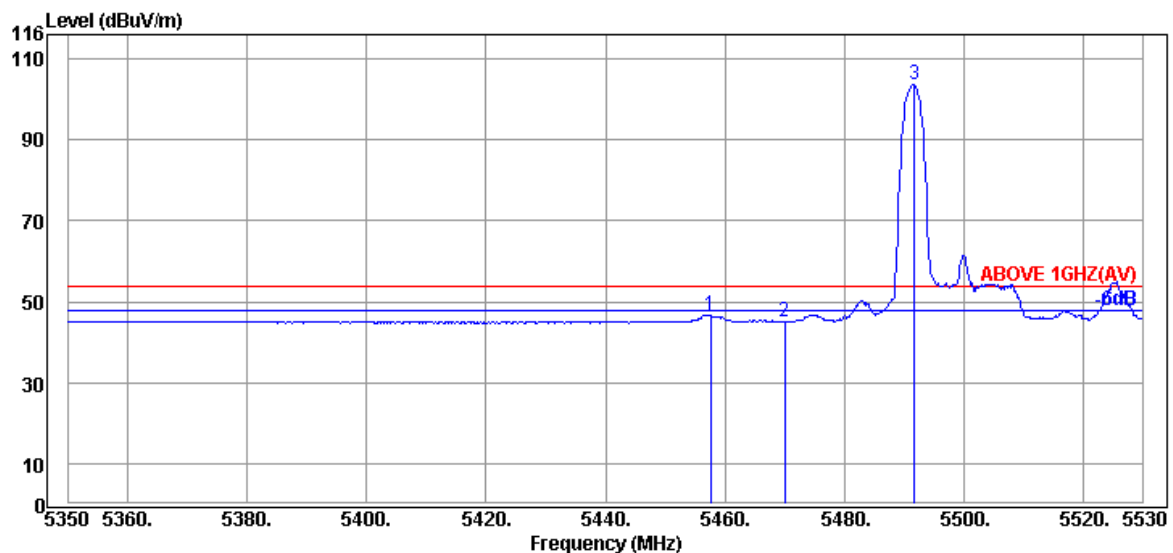
Remark: The “@” means fundamental frequency, it is ignored in this section.

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



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5466.82	34.67	10.54	18.11	63.32	74.00	10.68	Peak
5470.06	34.66	10.54	11.57	56.77	74.00	17.23	Peak
@ 5491.84	34.62	10.55	68.28	113.45	---	---	Peak

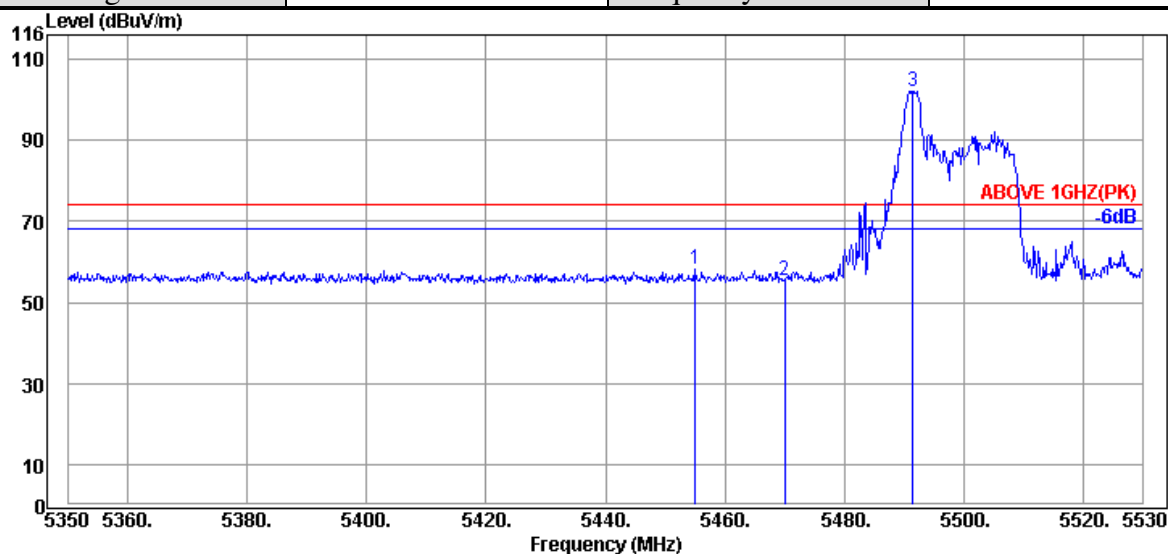


Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5457.64	34.68	10.53	1.63	46.84	54.00	7.16	Average
5470.06	34.66	10.54	-0.05	45.15	54.00	8.85	Average
@ 5491.84	34.62	10.55	58.57	103.74	---	---	Average

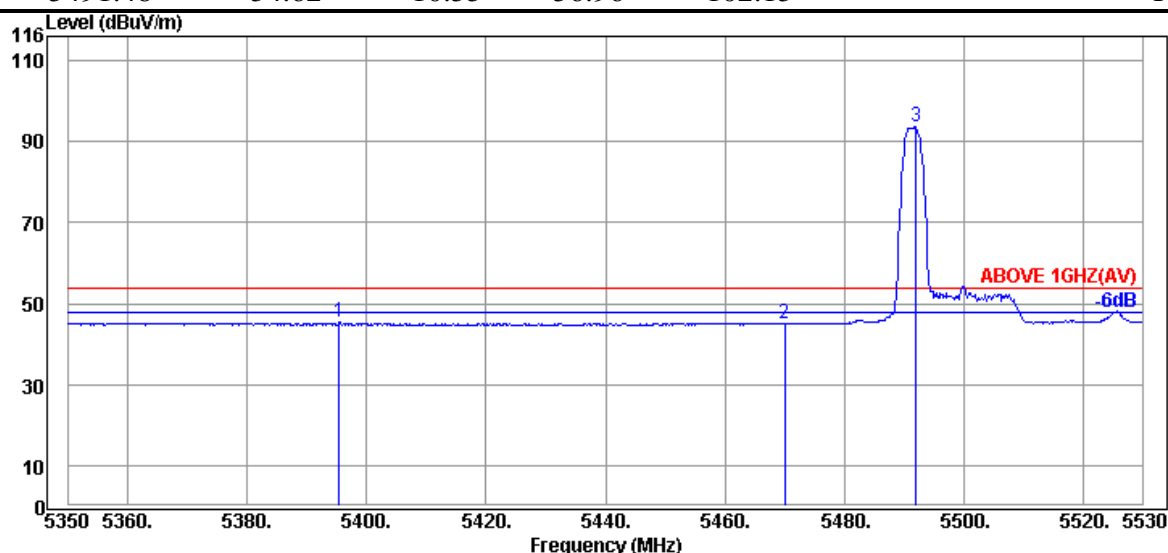
Remark: The “@” means fundamental frequency, it is ignored in this section.

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



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5455.12	34.69	10.53	12.80	58.02	74.00	15.98	Peak
5470.06	34.66	10.54	10.35	55.55	74.00	18.45	Peak
@ 5491.48	34.62	10.55	56.96	102.13	---	---	Peak



Antenna at Vertical Polarization

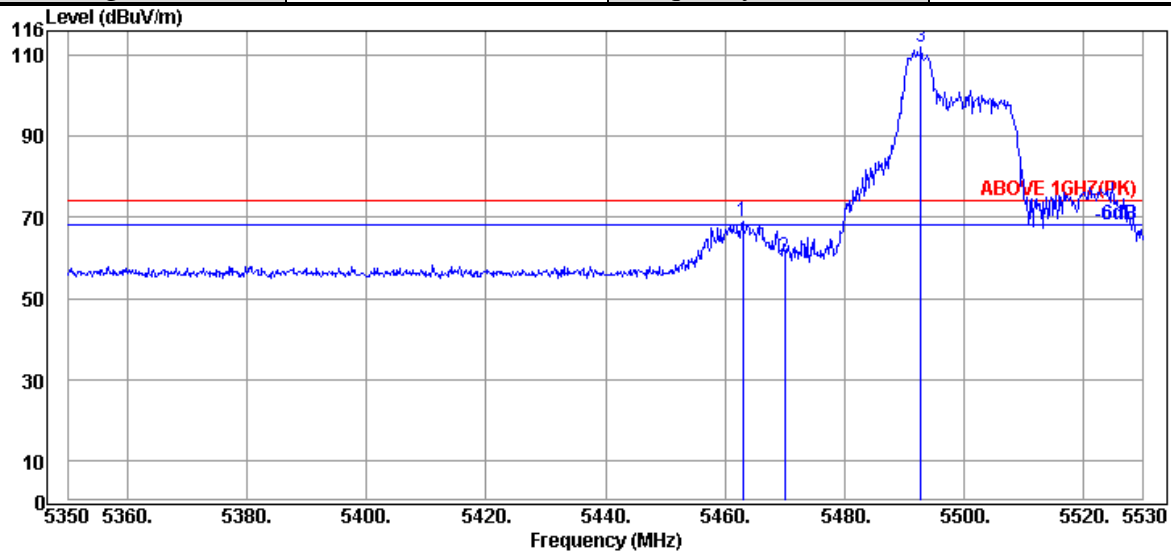
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5395.36	34.89	10.50	-0.12	45.27	54.00	8.73	Average
5470.06	34.66	10.54	-0.23	44.97	54.00	9.03	Average
@ 5492.02	34.62	10.55	48.52	93.69	---	---	Average

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

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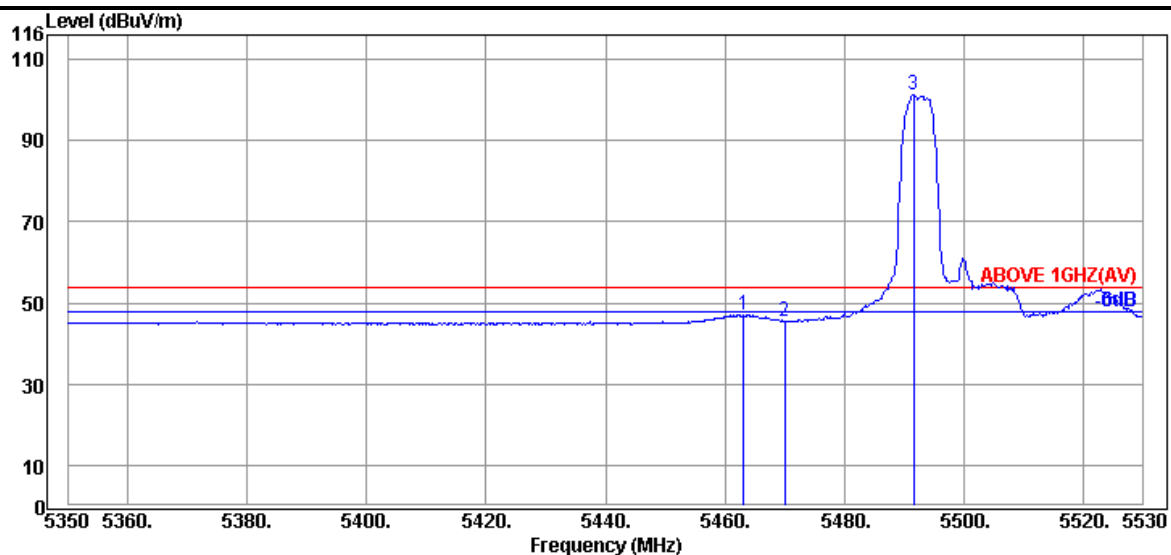
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Mode	802.11ax-HE20	UNII Band	NII-2C
RU Configuration	52/37	Frequency	TX 5500MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5463.04	34.67	10.54	23.62	68.83	74.00	5.17	Peak
5470.06	34.66	10.54	14.93	60.13	74.00	13.87	Peak
@ 5492.92	34.61	10.55	66.73	111.89	---	---	Peak

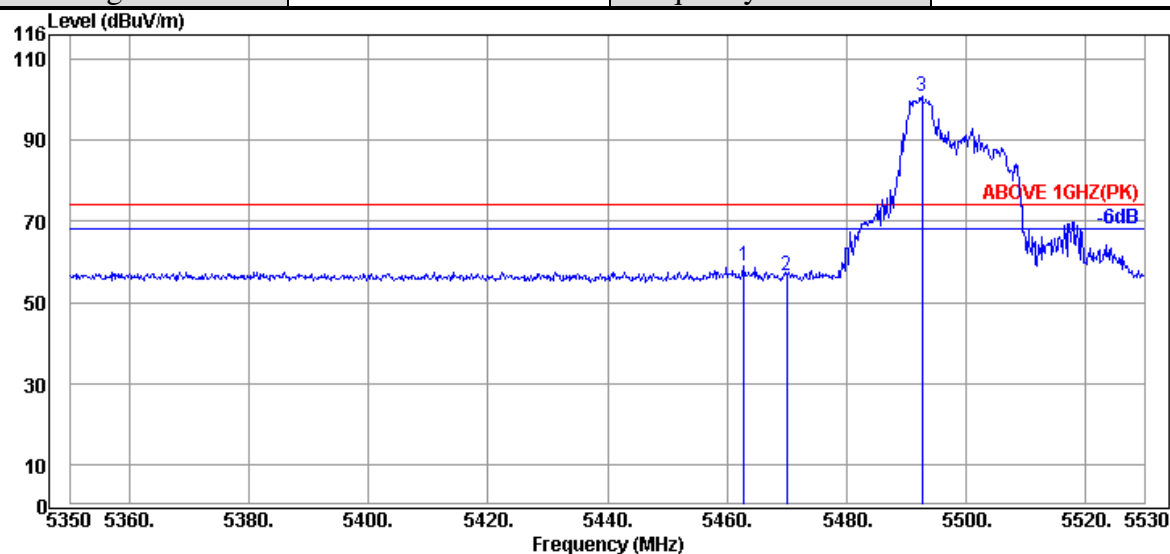


Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5463.22	34.67	10.54	1.92	47.13	54.00	6.87	Average
5470.06	34.66	10.54	0.33	45.53	54.00	8.47	Average
@ 5491.66	34.62	10.55	56.23	101.40	---	---	Average

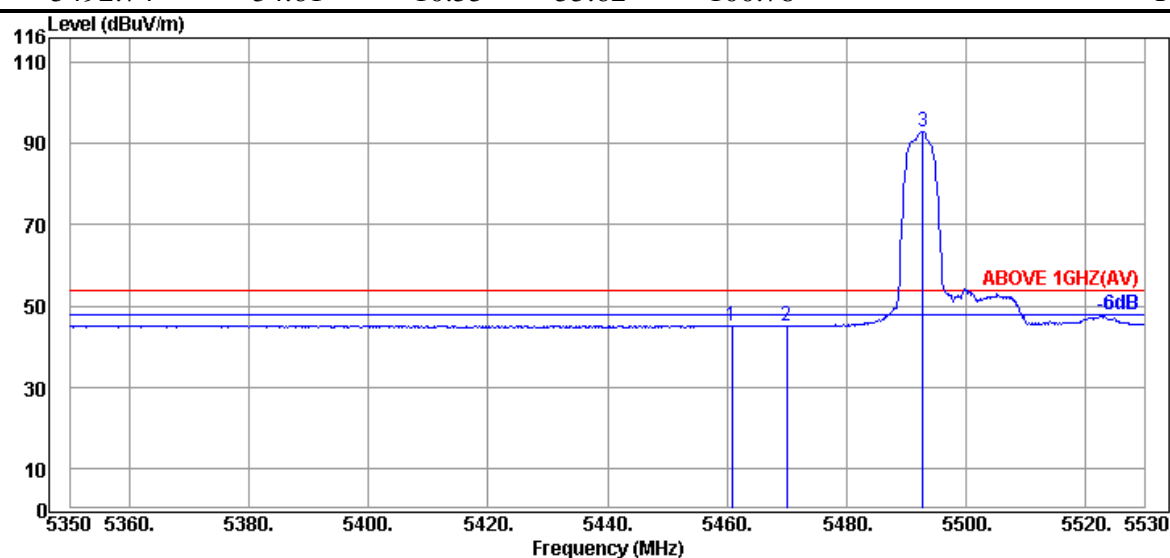
Remark: The "@" means fundamental frequency, it is ignored in this section.

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



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5462.86	34.67	10.54	13.81	59.02	74.00	14.98	Peak
5470.06	34.66	10.54	11.42	56.62	74.00	17.38	Peak
@ 5492.74	34.61	10.55	55.62	100.78	---	---	Peak



Antenna at Vertical Polarization

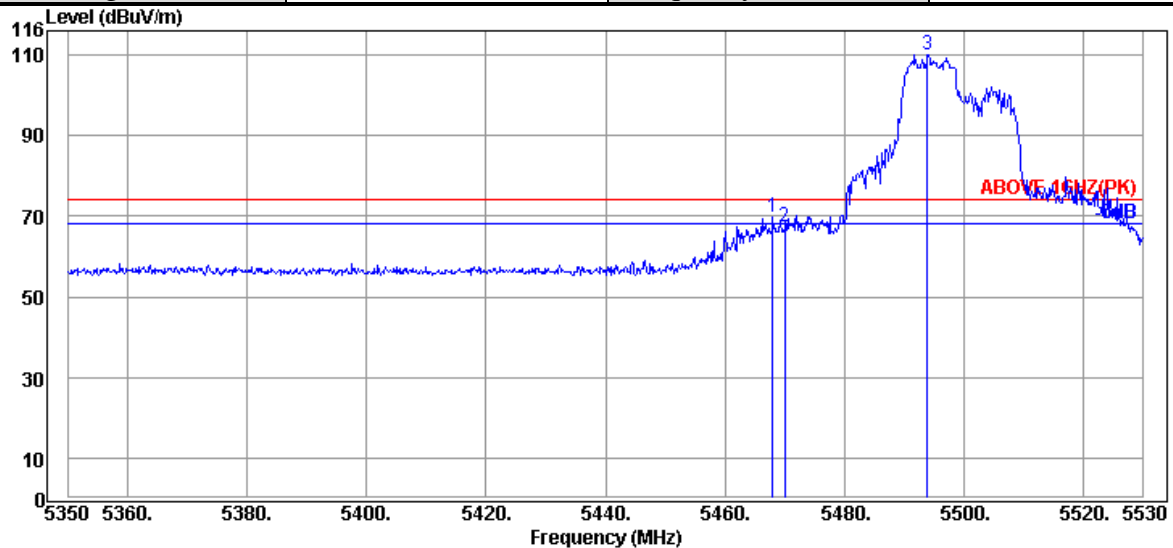
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5460.88	34.68	10.53	0.01	45.22	54.00	8.78	Average
5470.06	34.66	10.54	-0.21	44.99	54.00	9.01	Average
@ 5492.92	34.61	10.55	47.74	92.90	---	---	Average

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

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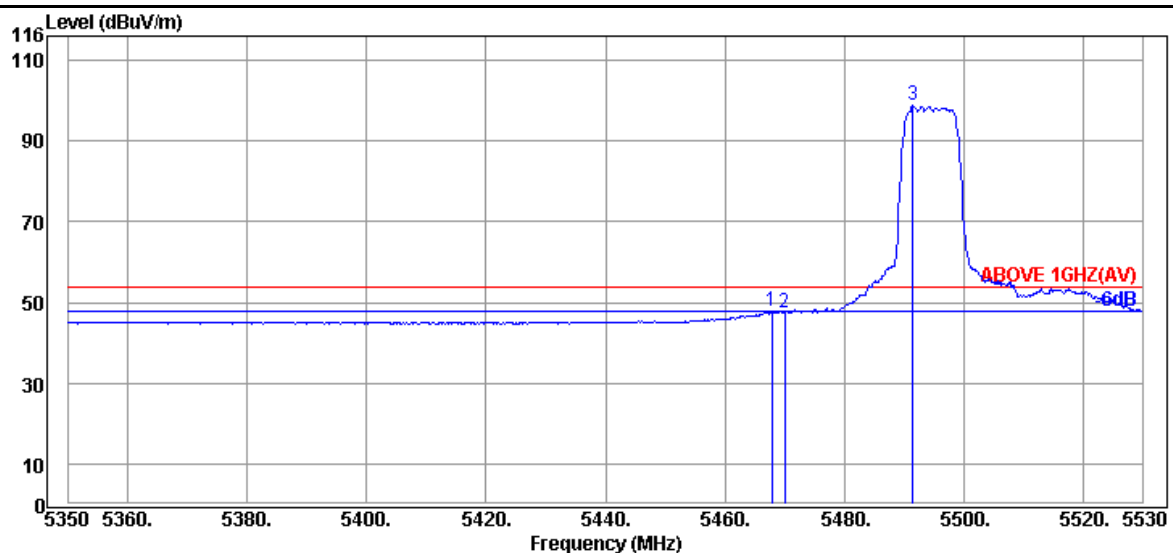
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Mode	802.11ax-HE20	UNII Band	NII-2C
RU Configuration	106/53	Frequency	TX 5500MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5468.08	34.66	10.54	24.71	69.91	74.00	4.09	Peak
5470.06	34.66	10.54	22.06	67.26	74.00	6.74	Peak
@ 5494.00	34.61	10.55	64.75	109.91	---	---	Peak

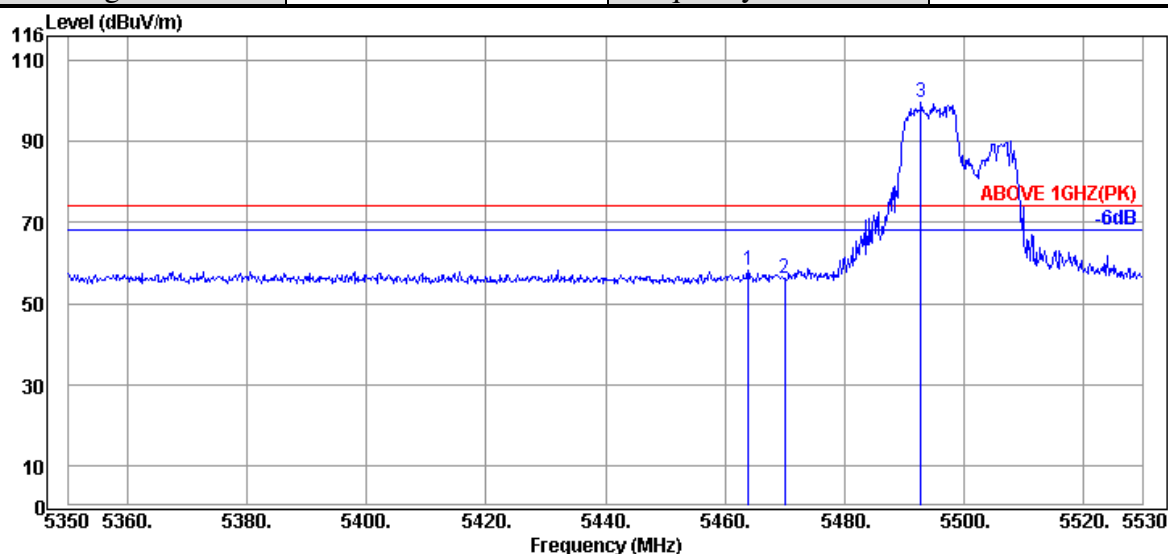


Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5467.90	34.66	10.54	2.58	47.78	54.00	6.22	Average
5470.06	34.66	10.54	2.35	47.55	54.00	6.45	Average
@ 5491.48	34.62	10.55	53.50	98.67	---	---	Average

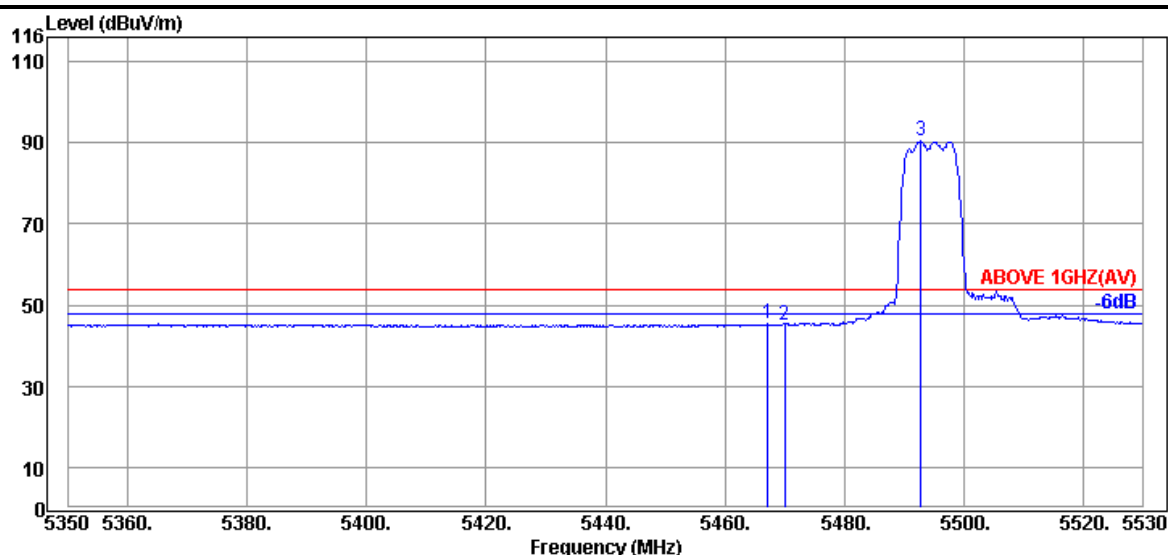
Remark: The "@" means fundamental frequency, it is ignored in this section.

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



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5463.94	34.67	10.54	12.91	58.12	74.00	15.88	Peak
5470.06	34.66	10.54	10.95	56.15	74.00	17.85	Peak
@ 5492.92	34.61	10.55	54.51	99.67	---	---	Peak



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5467.18	34.67	10.54	0.06	45.27	54.00	8.73	Average
5470.06	34.66	10.54	-0.04	45.16	54.00	8.84	Average
@ 5492.92	34.61	10.55	45.15	90.31	---	---	Average

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

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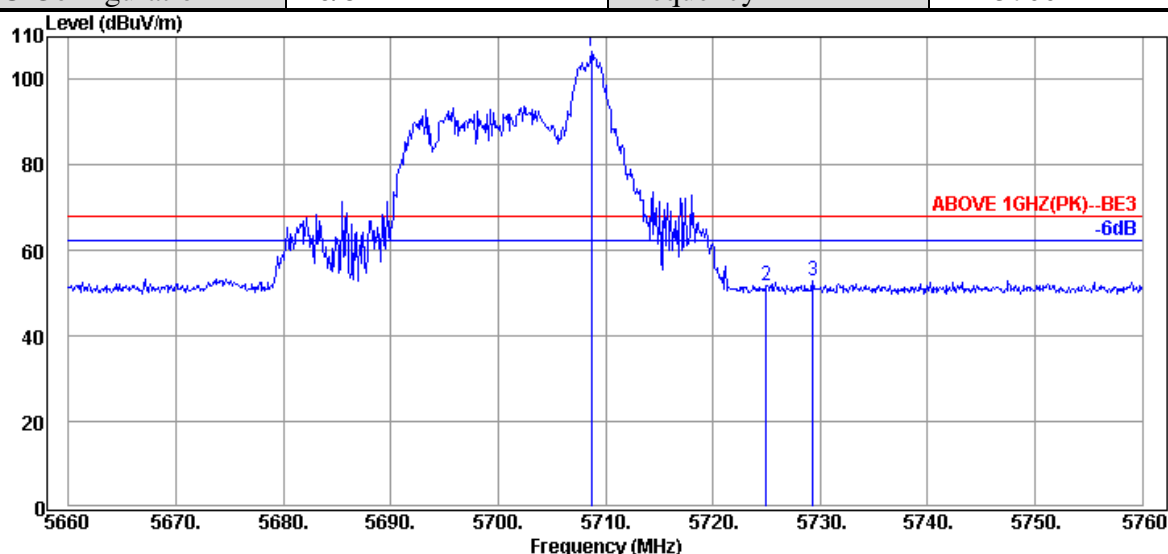
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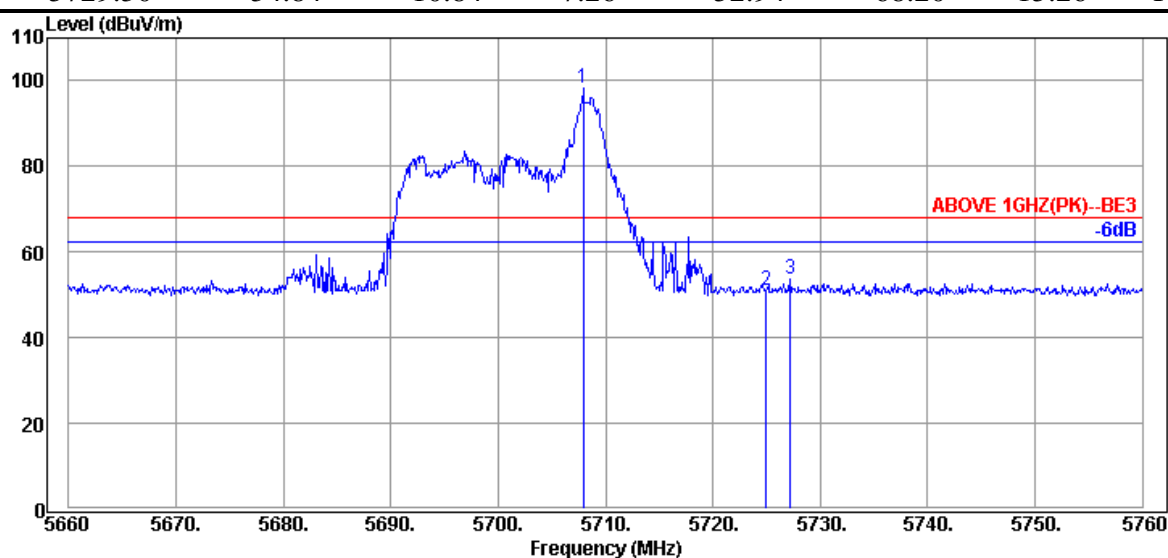
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Mode	802.11ax-HE20	UNII Band	NII-2C
RU Configuration	26/8	Frequency	TX 5700MHz



Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5708.70	34.88	10.82	60.74	106.44	---	---	Peak
	5725.00	34.85	10.84	6.07	51.76	68.20	16.44	Peak
	5729.30	34.84	10.84	7.26	52.94	68.20	15.26	Peak

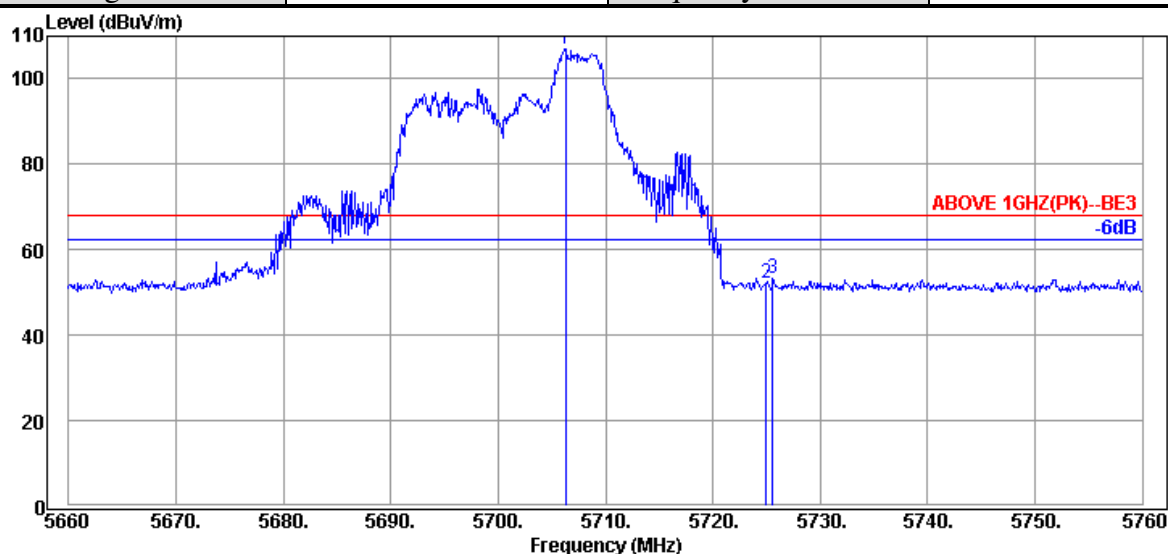


Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5707.90	34.88	10.82	52.39	98.09	---	---	Peak
	5725.00	34.85	10.84	5.45	51.14	68.20	17.06	Peak
	5727.20	34.85	10.84	7.83	53.52	68.20	14.68	Peak

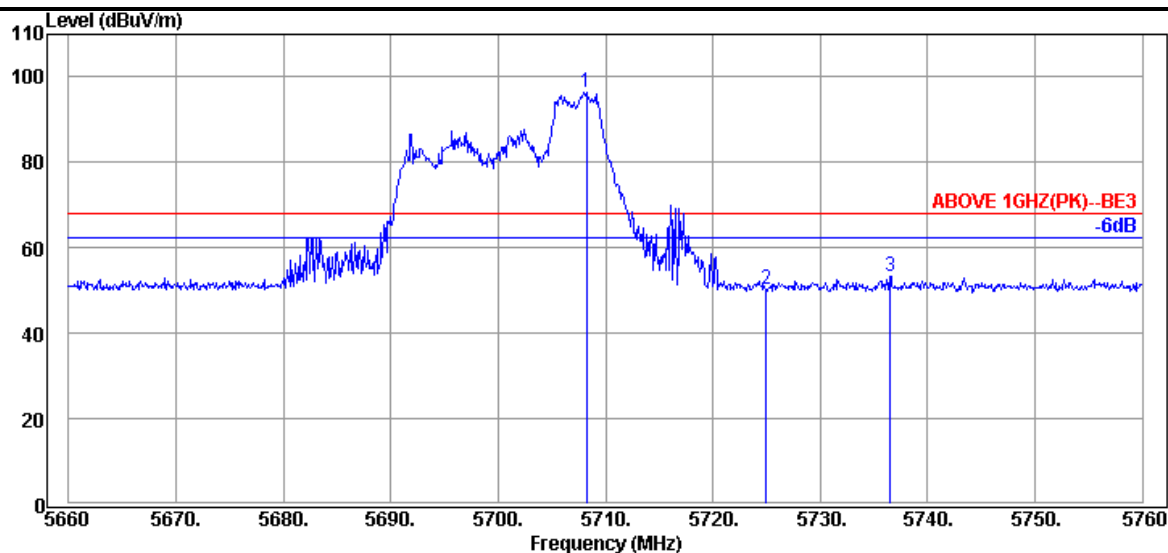
Remark: The "@" means fundamental frequency, it is ignored in this section.

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



Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5706.30	34.89	10.82	61.34	107.05	---	---	Peak
	5725.00	34.85	10.84	6.59	52.28	68.20	15.92	Peak
	5725.60	34.85	10.84	7.77	53.46	68.20	14.74	Peak

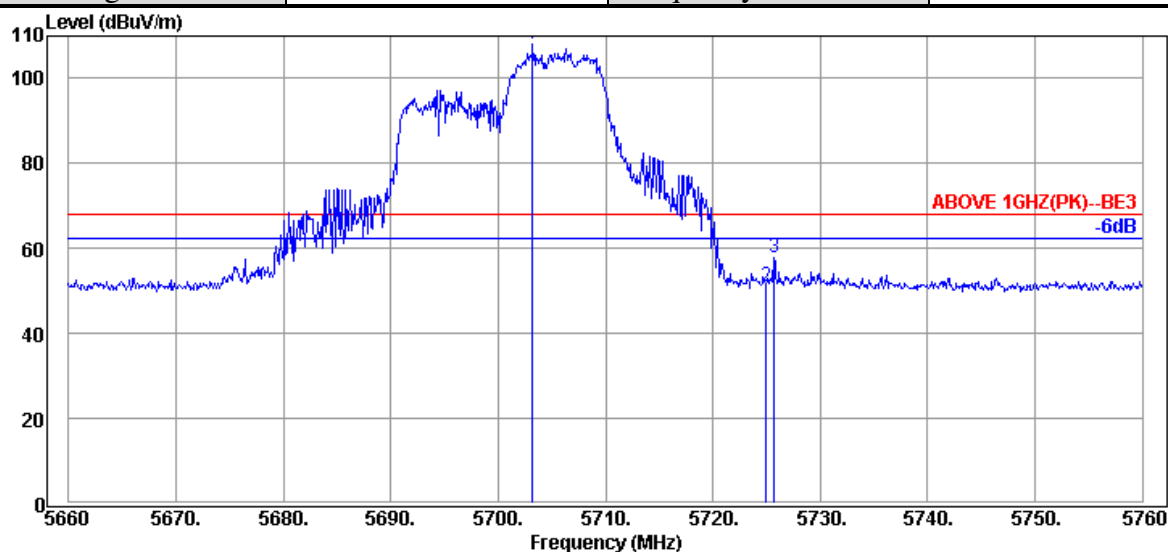


Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5708.20	34.88	10.82	50.84	96.54	---	---	Peak
	5725.00	34.85	10.84	4.75	50.44	68.20	17.76	Peak
	5736.50	34.83	10.86	7.70	53.39	68.20	14.81	Peak

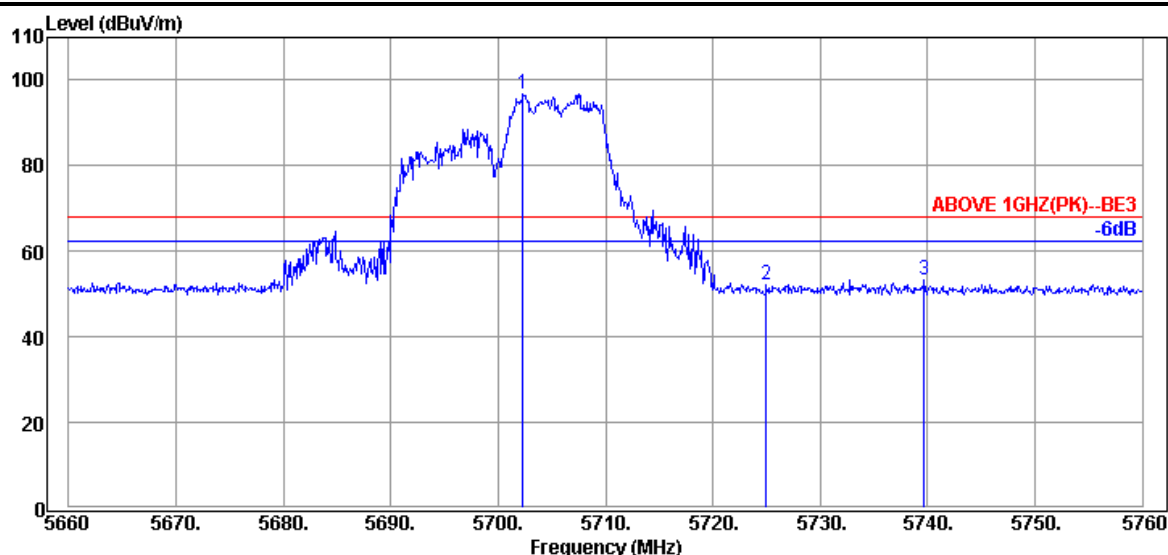
Remark: The "@" means fundamental frequency, it is ignored in this section.

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



Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Detector
@	5703.20	34.89	10.82	62.32	108.03	---	---	Peak
	5725.00	34.85	10.84	5.23	50.92	68.20	17.28	Peak
	5725.70	34.85	10.84	11.96	57.65	68.20	10.55	Peak



Antenna at Vertical Polarization

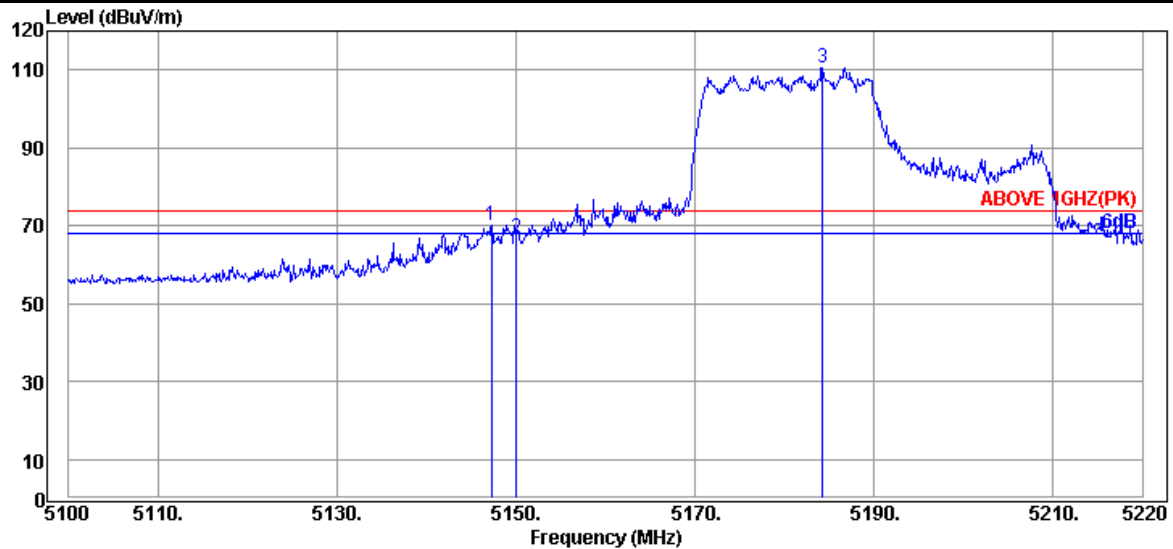
	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Detector
@	5702.30	34.90	10.82	50.94	96.66	---	---	Peak
	5725.00	34.85	10.84	6.39	52.08	68.20	16.12	Peak
	5739.70	34.82	10.86	7.71	53.39	68.20	14.81	Peak

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

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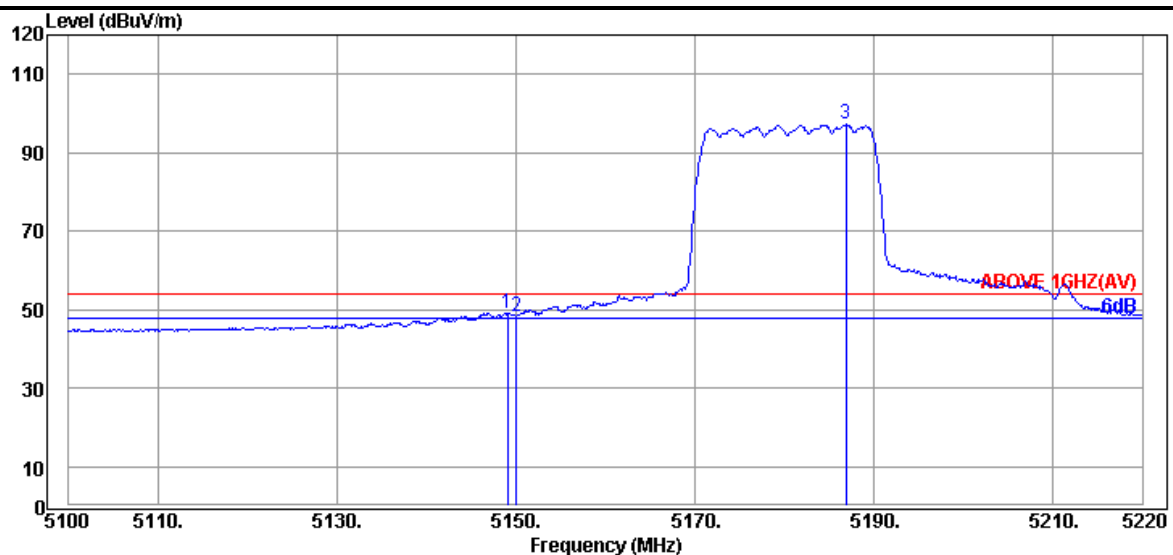
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Mode	802.11ax-HE40	UNII Band	NII-I
RU Configuration	242/61	Frequency	TX 5190MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5147.28	34.69	10.36	25.01	70.06	74.00	3.94	Peak
5150.04	34.70	10.36	21.56	66.62	74.00	7.38	Peak
@ 5184.24	34.56	10.38	65.74	110.68	---	---	Peak



Antenna at Horizontal Polarization

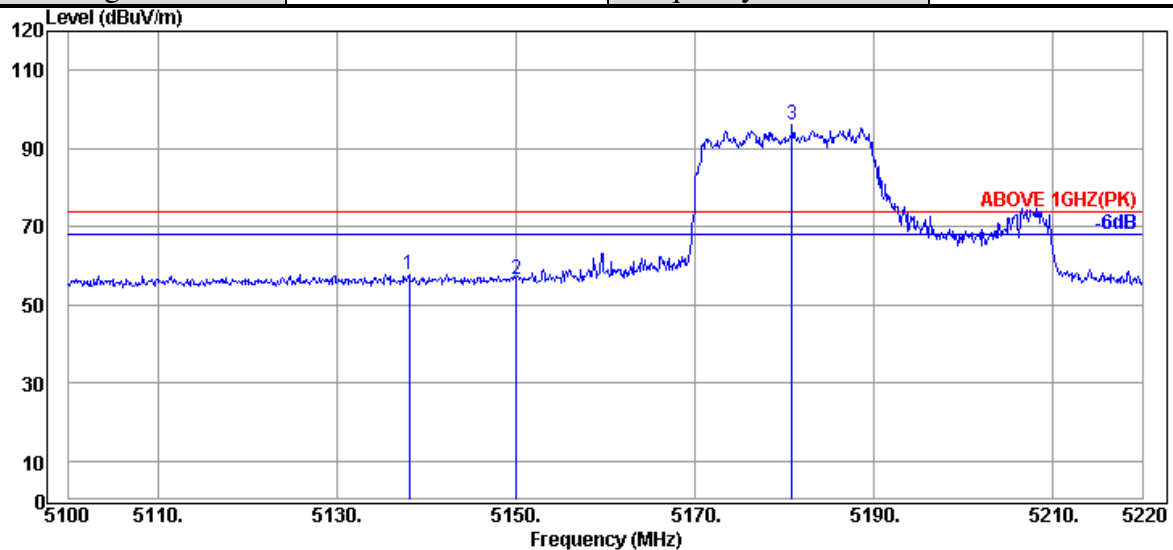
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5149.08	34.70	10.36	4.19	49.25	54.00	4.75	Average
5150.04	34.70	10.36	3.16	48.22	54.00	5.78	Average
@ 5186.88	34.55	10.38	52.24	97.17	---	---	Average

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

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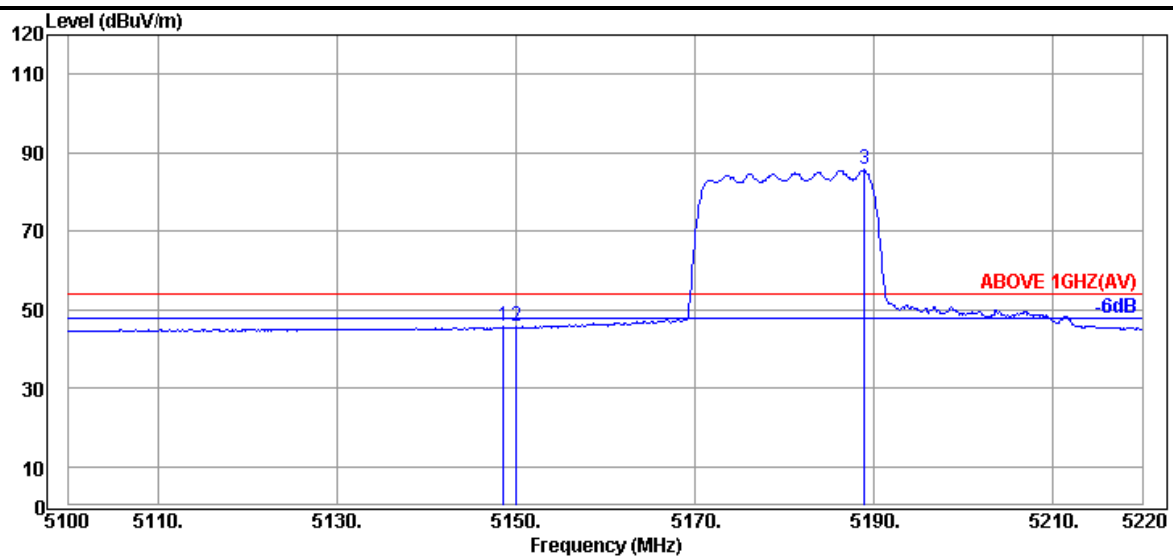
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Mode	802.11ax-HE40	UNII Band	NII-I
RU Configuration	242/61	Frequency	TX 5190MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5138.04	34.65	10.35	12.90	57.90	74.00	16.10	Peak
5150.04	34.70	10.36	11.53	56.59	74.00	17.41	Peak
@ 5180.88	34.58	10.38	51.21	96.17	---	---	Peak



Antenna at Vertical Polarization

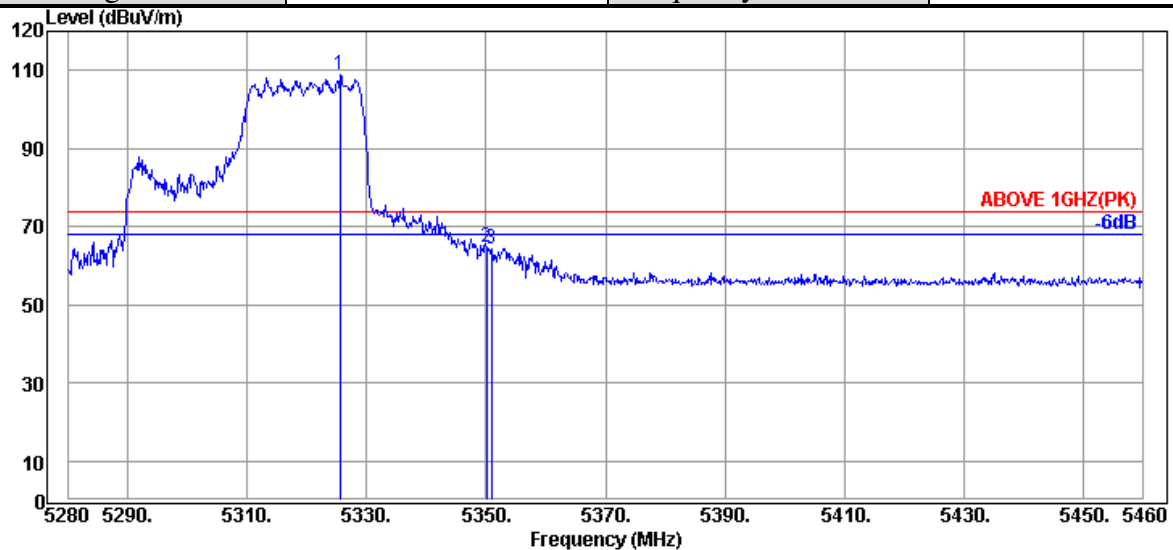
Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5148.60	34.69	10.36	0.54	45.59	54.00	8.41	Average
5150.04	34.70	10.36	0.52	45.58	54.00	8.42	Average
@ 5188.92	34.54	10.38	40.67	85.59	---	---	Average

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

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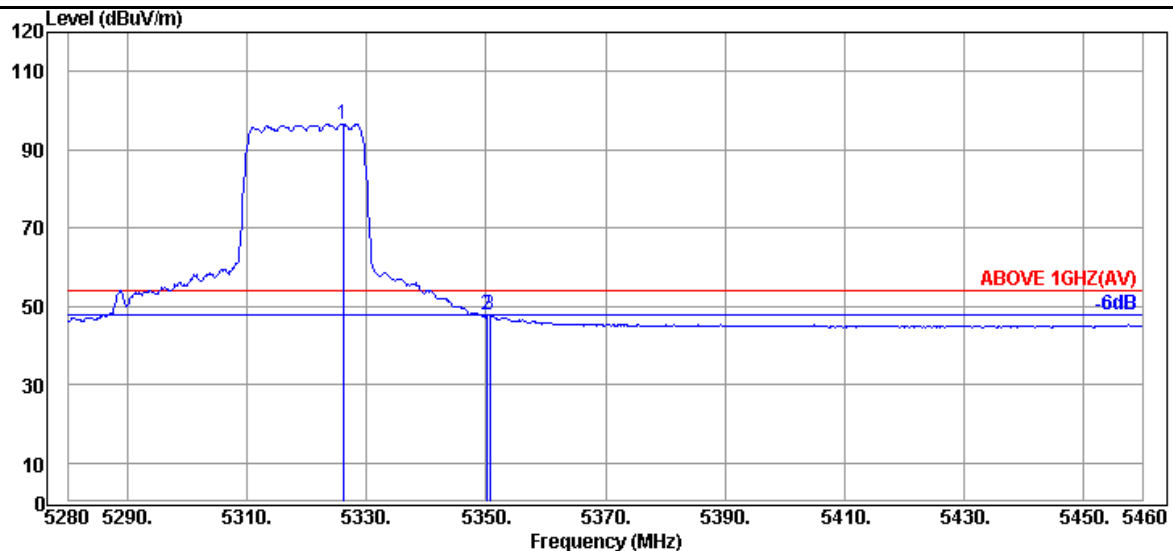
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Mode	802.11ax-HE40	UNII Band	NII-2A
RU Configuration	242/62	Frequency	TX 5310MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5325.54	34.70	10.46	63.59	108.75	---	---	Peak
5350.02	34.80	10.48	19.56	64.84	74.00	9.16	Peak
5350.92	34.80	10.48	19.14	64.42	74.00	9.58	Peak

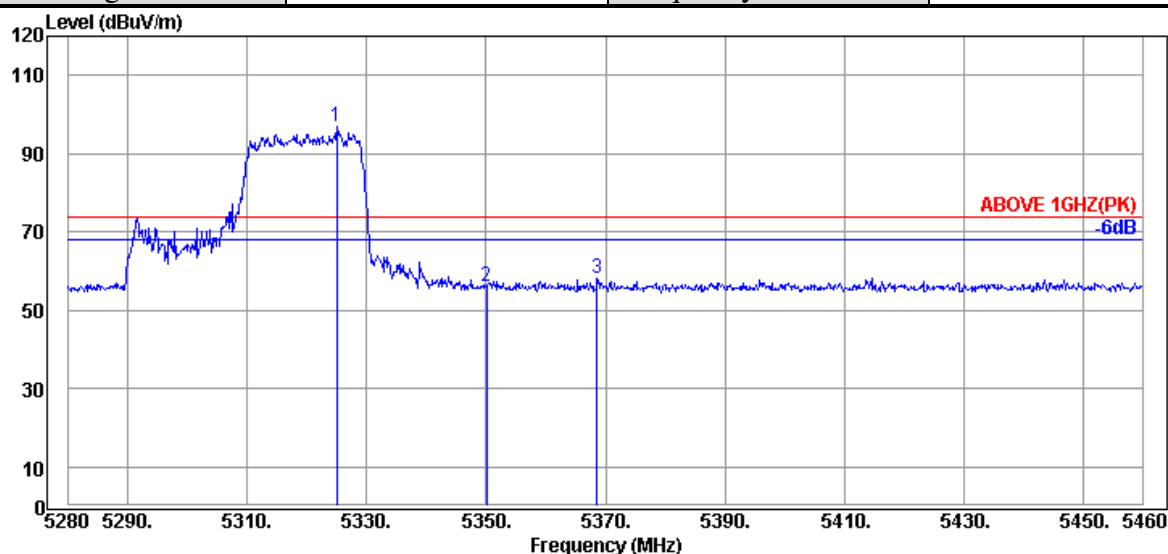


Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@ 5326.08	34.70	10.46	51.51	96.67	---	---	Average
5350.02	34.80	10.48	2.36	47.64	54.00	6.36	Average
5350.56	34.80	10.48	2.52	47.80	54.00	6.20	Average

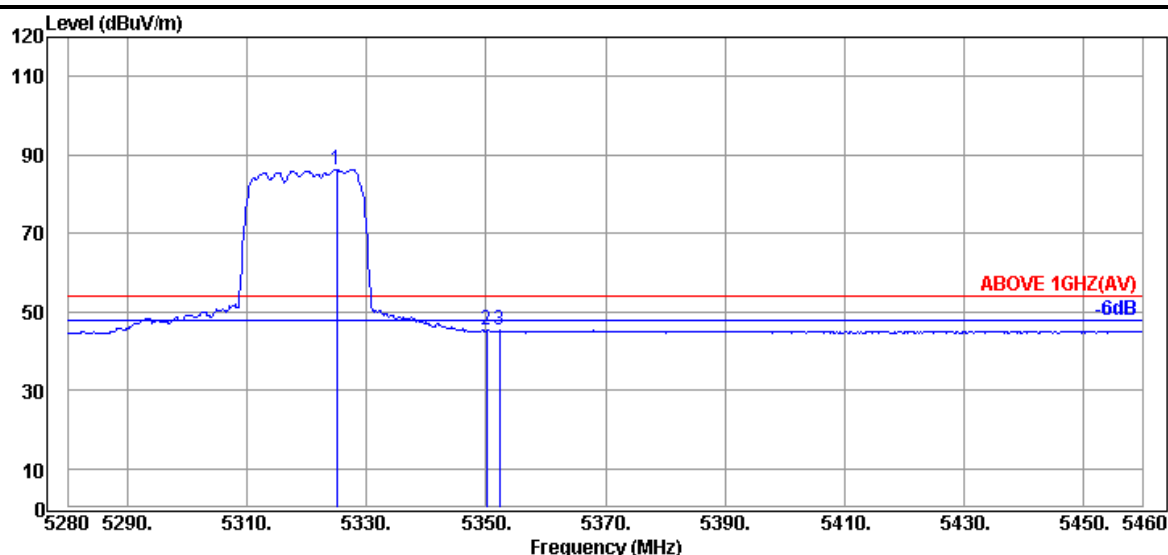
Remark: The "@" means fundamental frequency, it is ignored in this section.

Mode	802.11ax-HE40	UNII Band	NII-2A
RU Configuration	242/62	Frequency	TX 5310MHz



Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Detector
@	5325.00	34.70	10.46	51.77	96.93	---	---	Peak
	5350.02	34.80	10.48	10.72	56.00	74.00	18.00	Peak
	5368.56	34.84	10.49	12.83	58.16	74.00	15.84	Peak

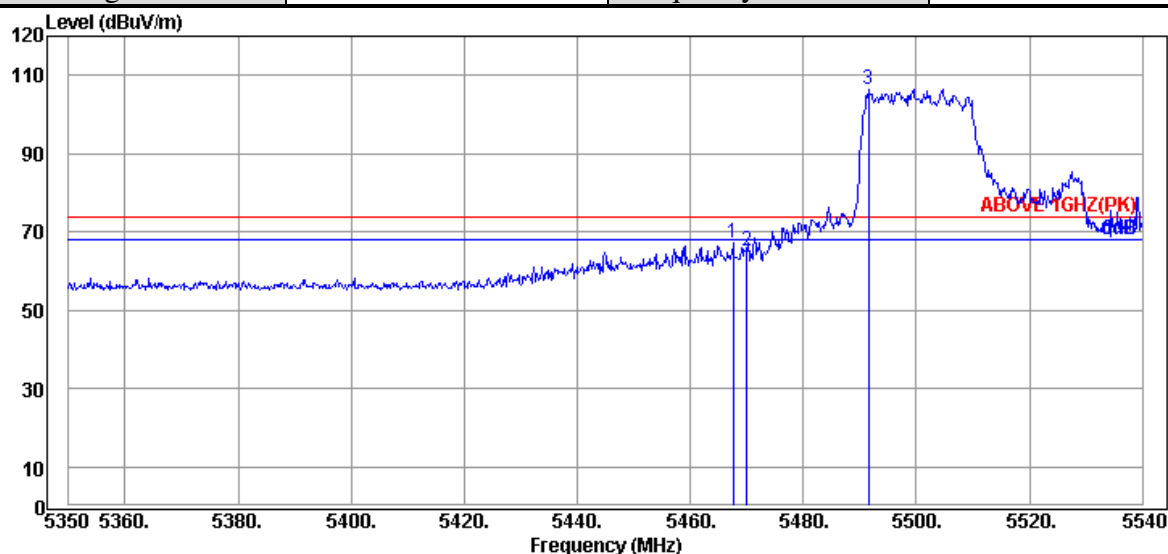


Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Detector
@	5325.00	34.70	10.46	41.15	94.61	---	---	Average
	5350.02	34.80	10.48	-0.12	43.10	54.00	10.90	Average
	5352.18	34.80	10.48	-0.03	42.94	54.00	11.06	Average

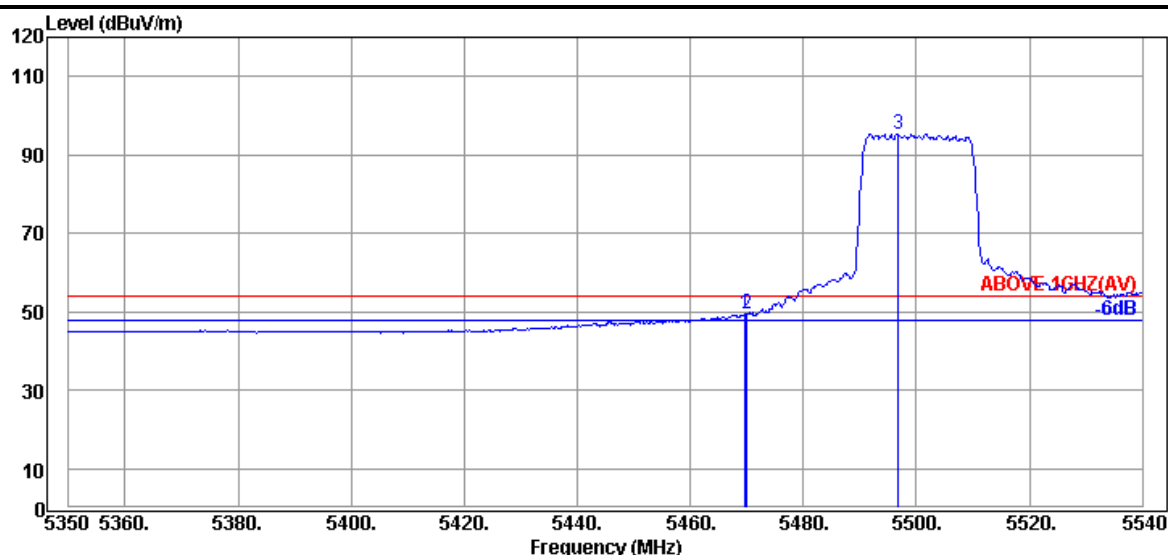
Remark: The "@" means fundamental frequency, it is ignored in this section.

Mode	802.11ax-HE40	UNII Band	NII-2C
RU Configuration	242/61	Frequency	TX 5510MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Detector
5467.61	34.66	10.54	22.02	67.22	74.00	6.78	Peak
5470.08	34.66	10.54	19.98	65.18	74.00	8.82	Peak
@ 5491.55	34.62	10.55	61.25	106.42	---	---	Peak

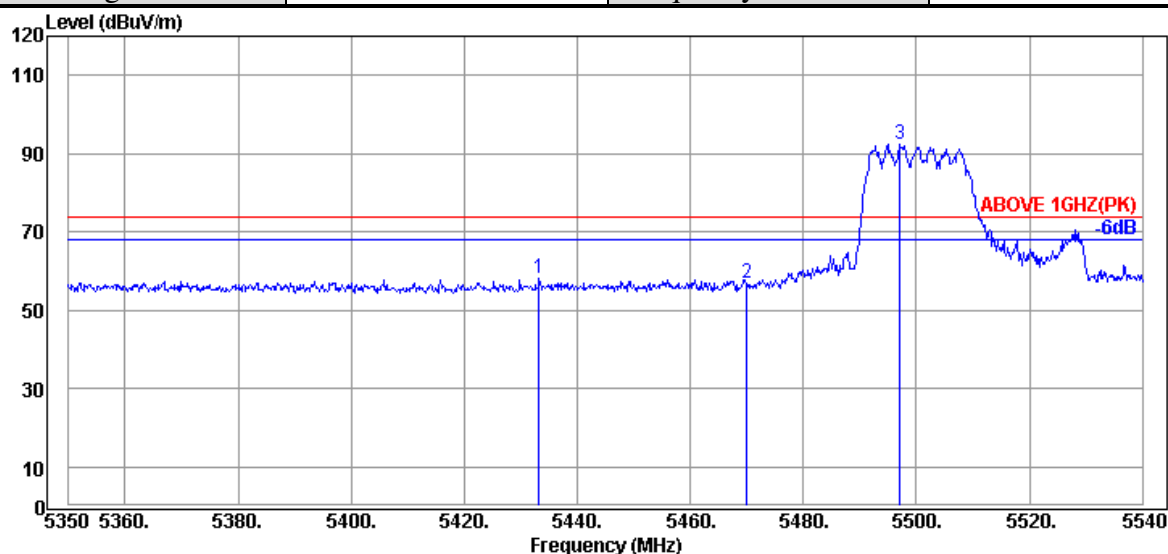


Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Detector
5469.70	34.66	10.54	4.30	49.50	54.00	4.50	Average
5470.08	34.66	10.54	4.45	49.65	54.00	4.35	Average
@ 5496.87	34.61	10.56	50.23	95.40	---	---	Average

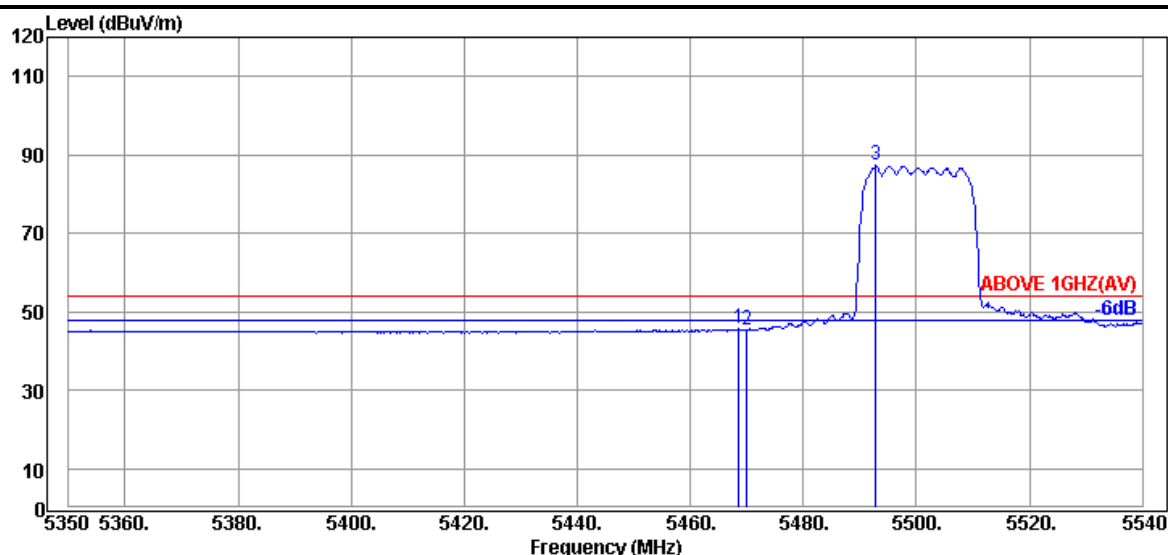
Remark: The "@" means fundamental frequency, it is ignored in this section.

Mode	802.11ax-HE40	UNII Band	NII-2C
RU Configuration	242/61	Frequency	TX 5510MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Detector
5433.22	34.77	10.52	12.74	58.03	74.00	15.97	Peak
5470.08	34.66	10.54	11.57	56.77	74.00	17.23	Peak
@ 5497.06	34.61	10.56	47.19	92.36	---	---	Peak

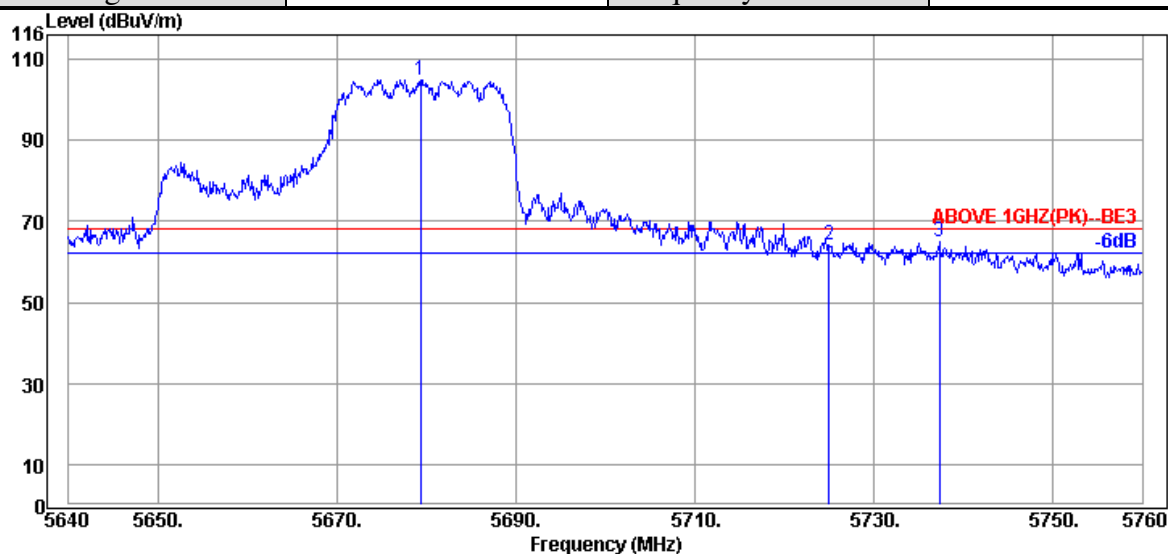


Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Detector
5468.56	34.66	10.54	0.45	45.65	54.00	8.35	Average
5470.08	34.66	10.54	0.34	45.54	54.00	8.46	Average
@ 5492.88	34.61	10.55	42.12	87.28	---	---	Average

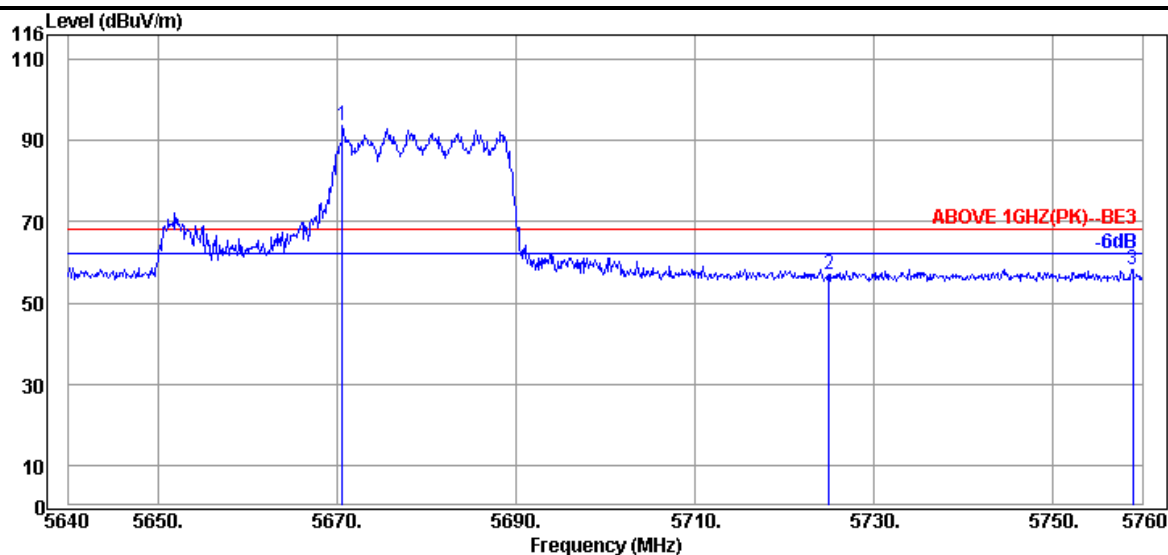
Remark: The "@" means fundamental frequency, it is ignored in this section.

Mode	802.11ax-HE40	UNII Band	NII-2C
RU Configuration	242/62	Frequency	TX 5670MHz



Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5679.36	34.86	10.78	59.39	105.03	---	---	Peak
	5724.96	34.85	10.84	18.43	64.12	68.20	4.08	Peak
	5737.32	34.83	10.86	19.19	64.88	68.20	3.32	Peak



Antenna at Vertical Polarization

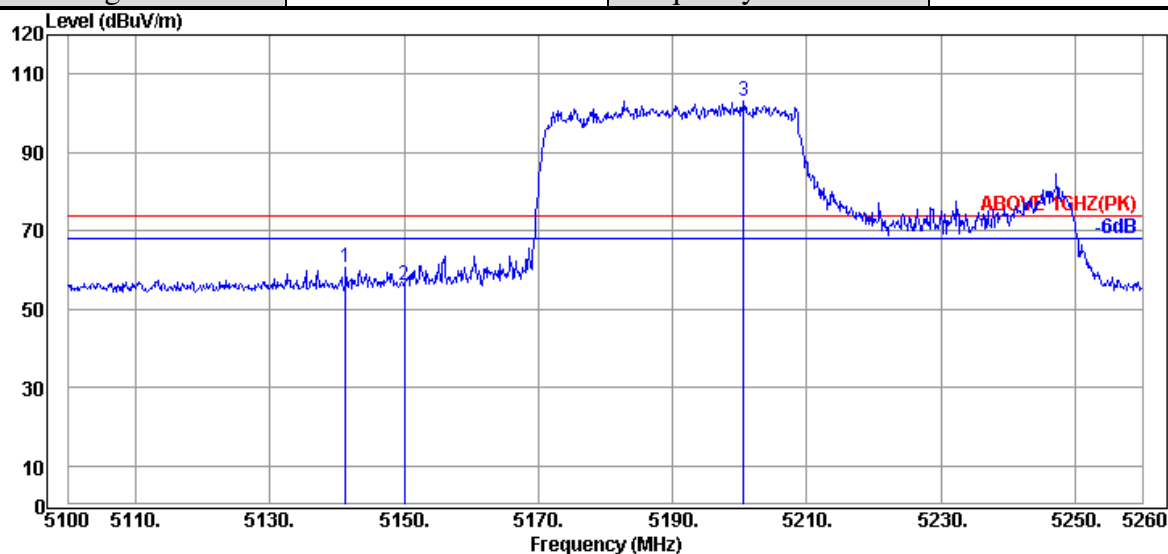
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@	5670.60	34.84	10.78	47.88	93.50	---	---	Peak
	5724.96	34.85	10.84	11.26	56.95	68.20	11.25	Peak
	5758.92	34.84	10.89	12.53	58.26	68.20	9.94	Peak

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

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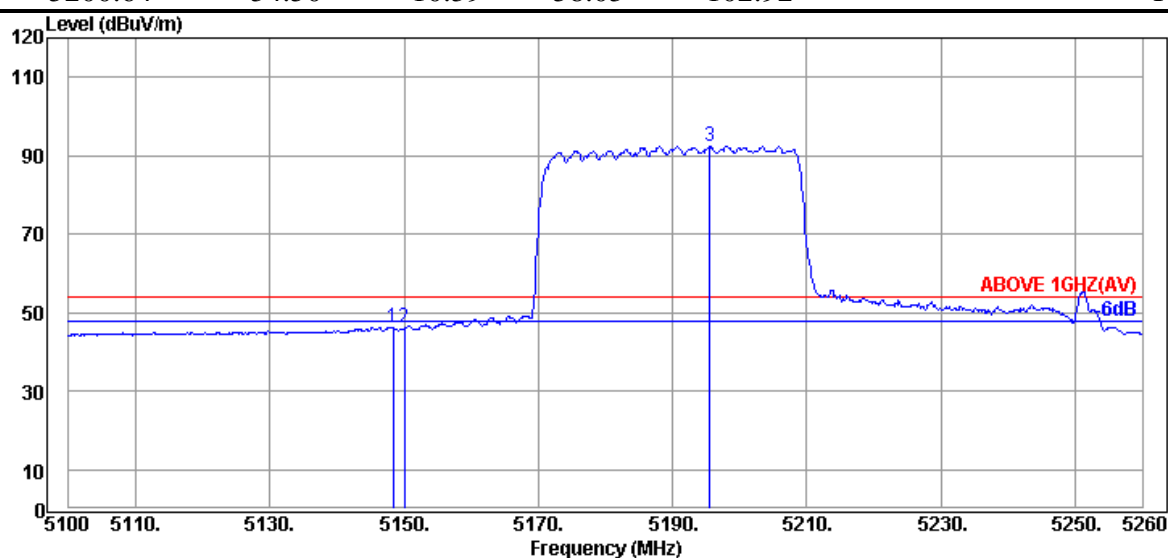
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Fax: +886 2 26099303

Mode	802.11ax-HE80	UNII Band	NII-I
RU Configuration	484/65	Frequency	TX 5210MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5141.28	34.67	10.36	15.54	60.57	74.00	13.43	Peak
5150.08	34.70	10.36	11.07	56.13	74.00	17.87	Peak
@ 5200.64	34.50	10.39	58.03	102.92	---	---	Peak

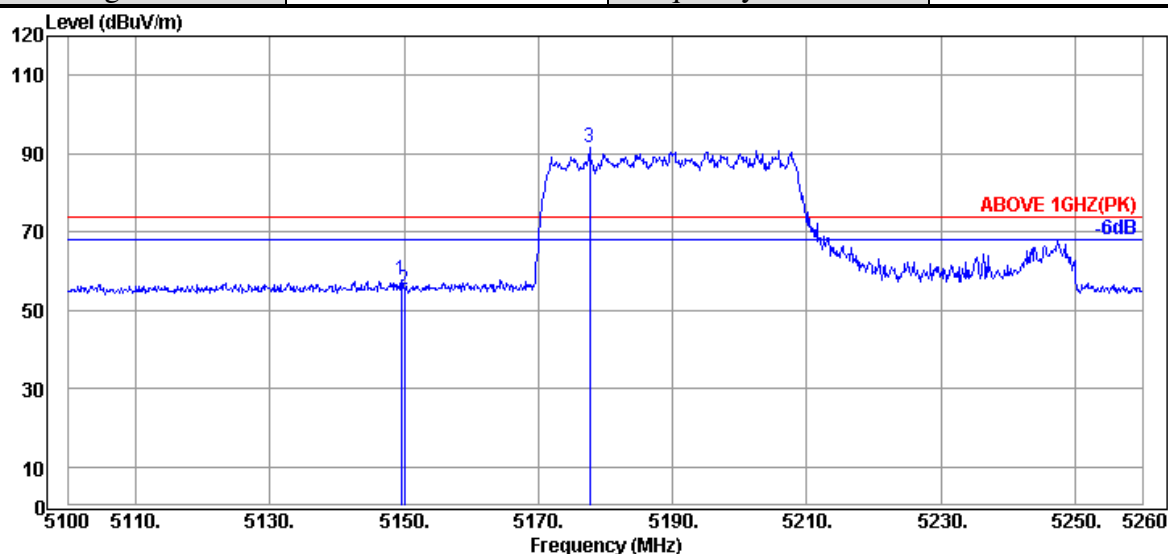


Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5148.32	34.69	10.36	1.32	46.37	54.00	7.63	Average
5150.08	34.70	10.36	0.92	45.98	54.00	8.02	Average
@ 5195.52	34.52	10.39	47.46	92.37	---	---	Average

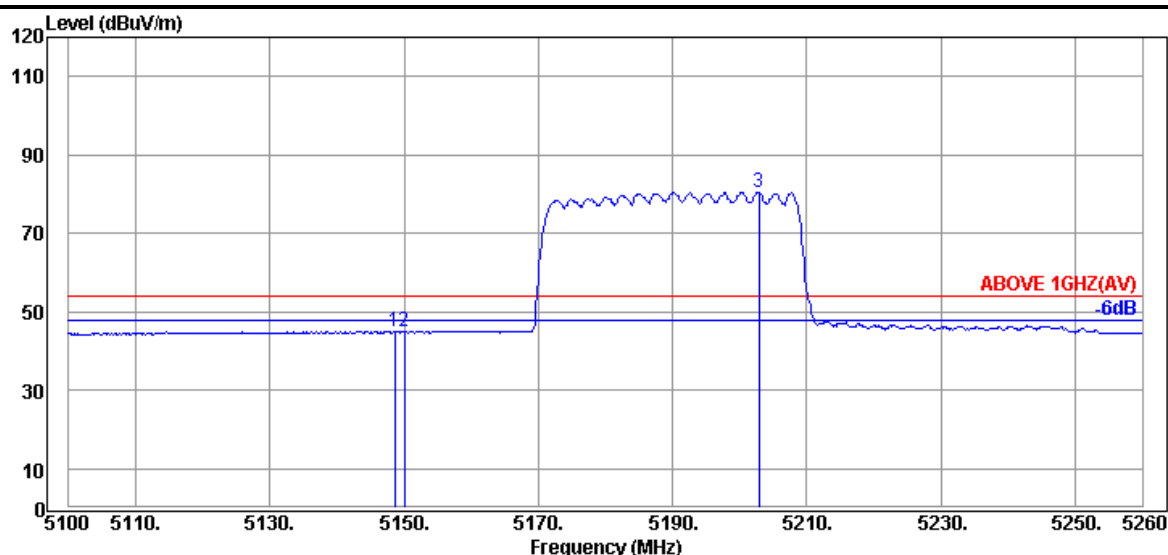
Remark: The "@" means fundamental frequency, it is ignored in this section.

Mode	802.11ax-HE80	UNII Band	NII-I
RU Configuration	484/65	Frequency	TX 5210MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Detector
5149.60	34.70	10.36	12.62	57.68	74.00	16.32	Peak
5150.08	34.70	10.36	10.03	55.09	74.00	18.91	Peak
@ 5177.60	34.59	10.38	46.57	91.54	---	---	Peak



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Detector
5148.64	34.69	10.36	0.06	45.11	54.00	8.89	Average
5150.08	34.70	10.36	-0.24	44.82	54.00	9.18	Average
@ 5202.88	34.50	10.39	35.63	80.52	---	---	Average

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

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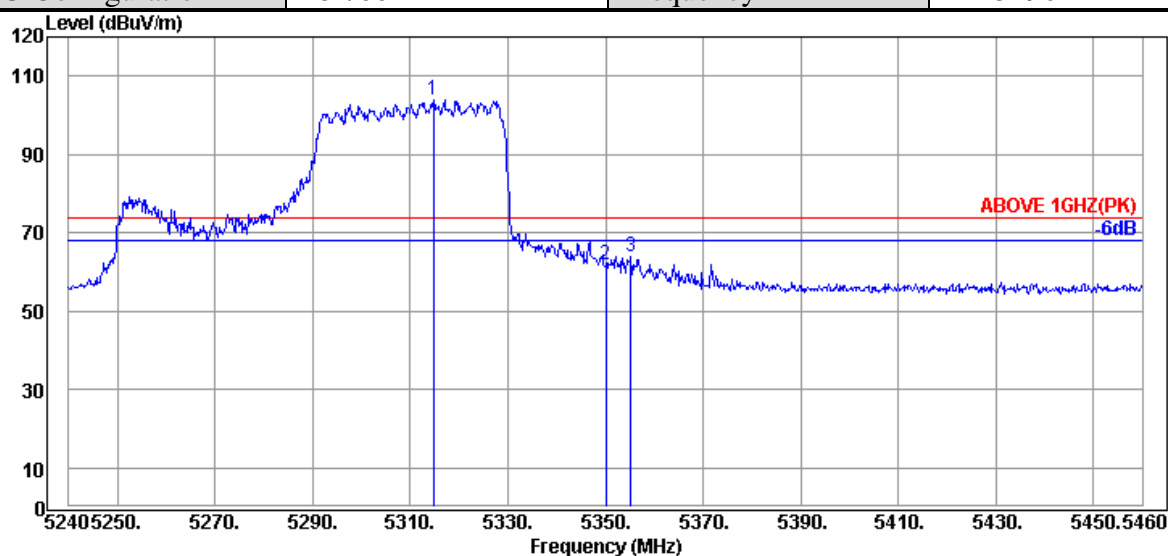
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New Taipei City 244, Taiwan

Tel: +886 2 26099301

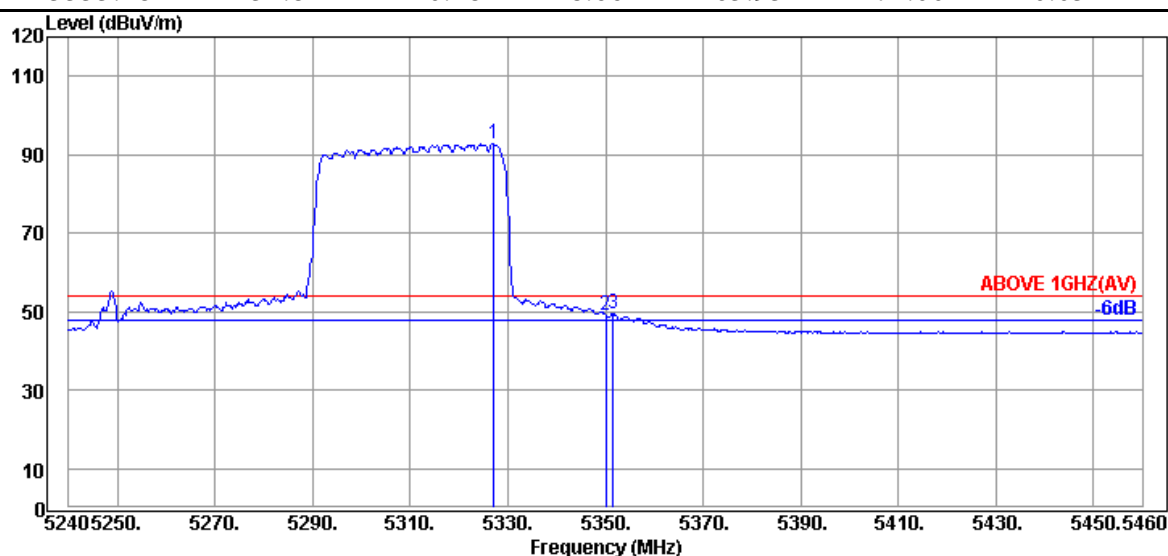
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Mode	802.11ax-HE80	UNII Band	NII-2A
RU Configuration	484/66	Frequency	TX 5290MHz



Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5314.80	34.66	10.46	58.88	104.00	---	---	Peak
	5350.00	34.80	10.48	16.67	61.95	74.00	12.05	Peak
	5355.28	34.81	10.48	18.66	63.95	74.00	10.05	Peak

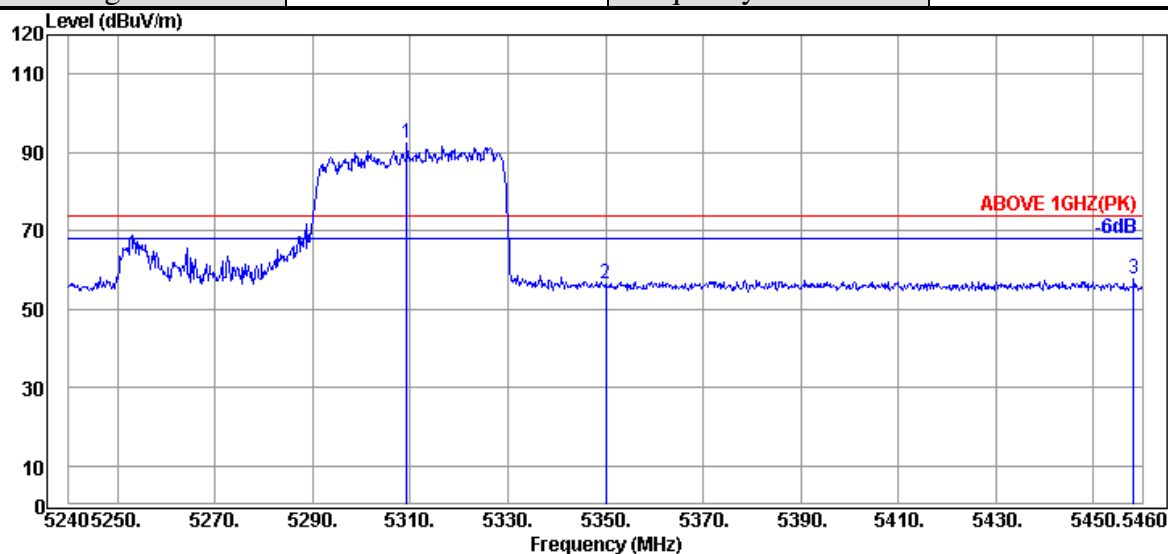


Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5327.12	34.71	10.47	47.67	92.85	---	---	Average
	5350.00	34.80	10.48	3.92	49.20	54.00	4.80	Average
	5351.54	34.80	10.48	4.23	49.51	54.00	4.49	Average

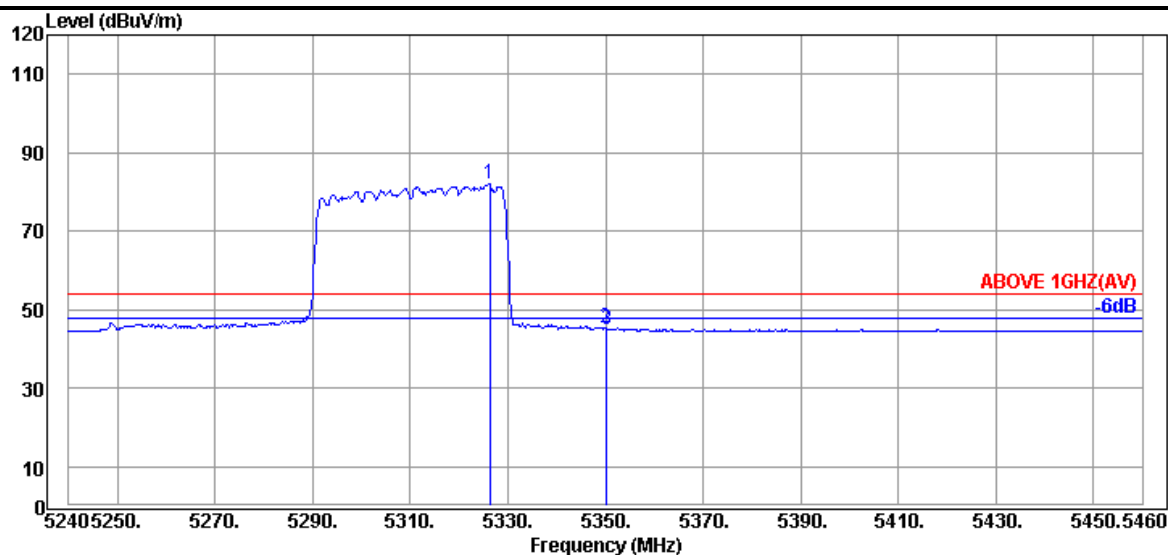
Remark: The "@" means fundamental frequency, it is ignored in this section.

Mode	802.11ax-HE80	UNII Band	NII-2A
RU Configuration	484/66	Frequency	TX 5290MHz



Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5309.30	34.64	10.45	47.39	92.48	---	---	Peak
	5350.00	34.80	10.48	11.03	56.31	74.00	17.69	Peak
	5458.24	34.68	10.53	12.32	57.53	74.00	16.47	Peak

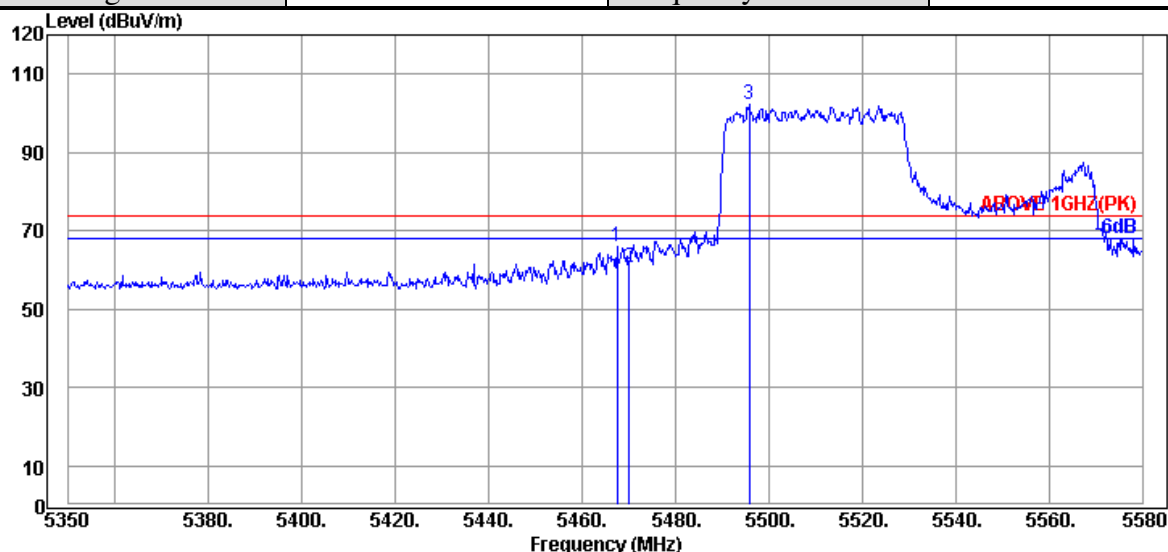


Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5326.24	34.70	10.46	36.86	82.02	---	---	Average
	5350.00	34.80	10.48	-0.05	45.23	54.00	8.77	Average
	5350.22	34.80	10.48	-0.30	44.98	54.00	9.02	Average

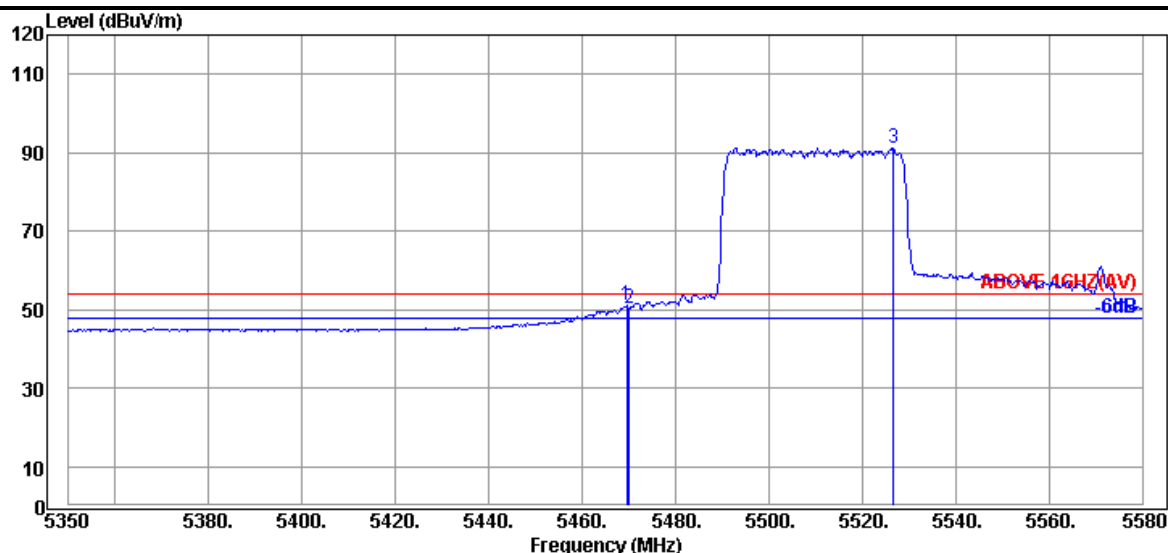
Remark: The "@" means fundamental frequency, it is ignored in this section.

Mode	802.11ax-HE80	UNII Band	NII-2C
RU Configuration	484/65	Frequency	TX 5530MHz



Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5467.53	34.66	10.54	20.74	65.94	74.00	8.06	Peak
5470.06	34.66	10.54	15.33	60.53	74.00	13.47	Peak
@ 5495.82	34.61	10.55	56.91	102.07	---	---	Peak

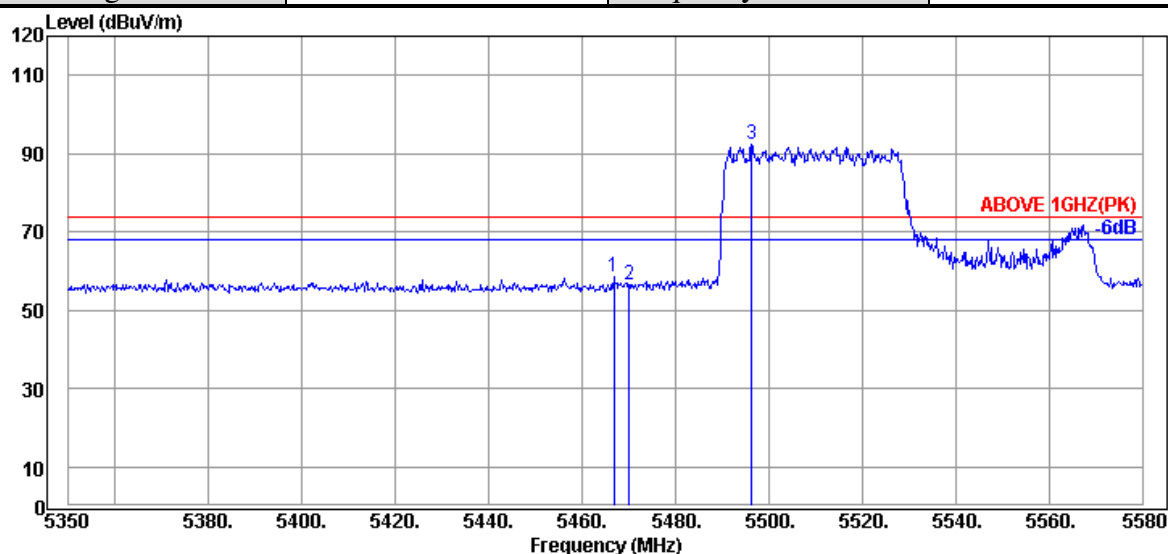


Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5469.60	34.66	10.54	5.73	50.93	54.00	3.07	Average
5470.06	34.66	10.54	4.94	50.14	54.00	3.86	Average
@ 5526.64	34.65	10.58	45.82	91.05	---	---	Average

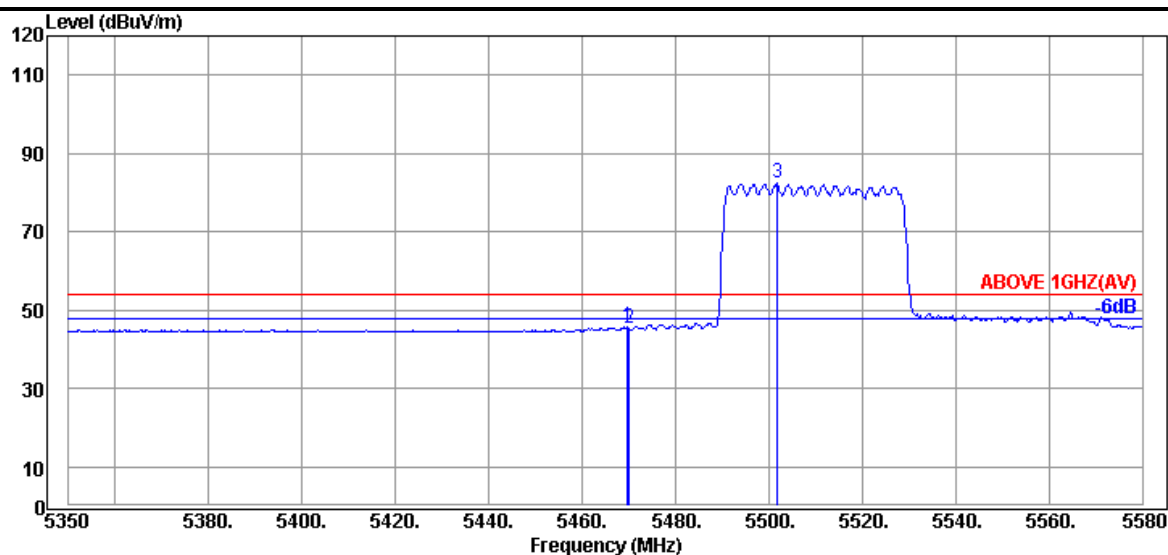
Remark: The "@" means fundamental frequency, it is ignored in this section.

Mode	802.11ax-HE80	UNII Band	NII-2C
RU Configuration	484/65	Frequency	TX 5530MHz



Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5466.84	34.67	10.54	13.33	58.54	74.00	15.46	Peak
5470.06	34.66	10.54	11.09	56.29	74.00	17.71	Peak
@ 5496.28	34.61	10.55	47.03	92.19	---	---	Peak

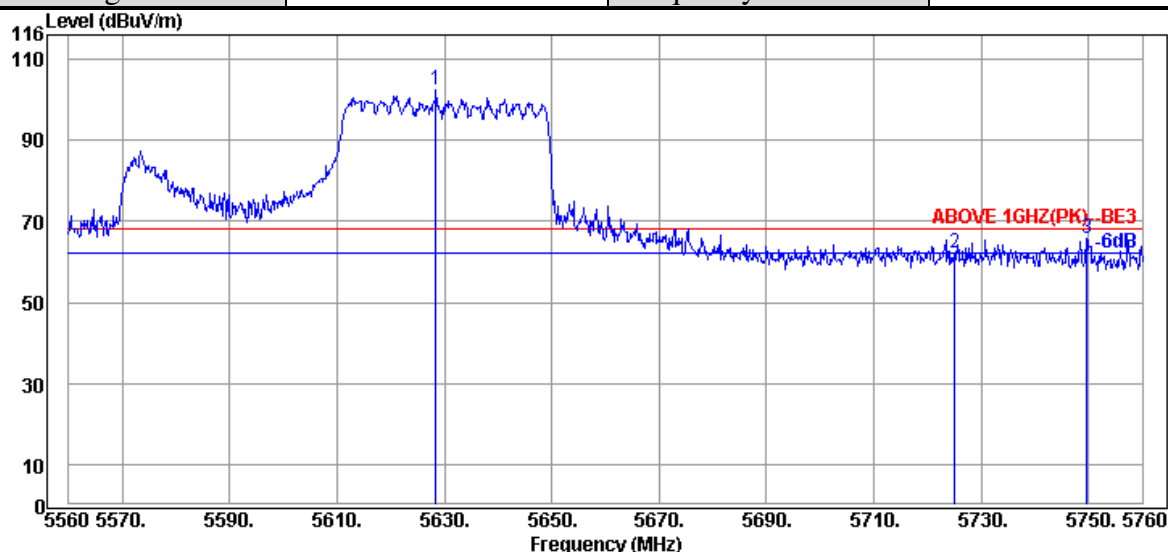


Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
5469.83	34.66	10.54	0.43	45.63	54.00	8.37	Average
5470.06	34.66	10.54	0.15	45.35	54.00	8.65	Average
@ 5501.80	34.60	10.56	37.15	82.31	---	---	Average

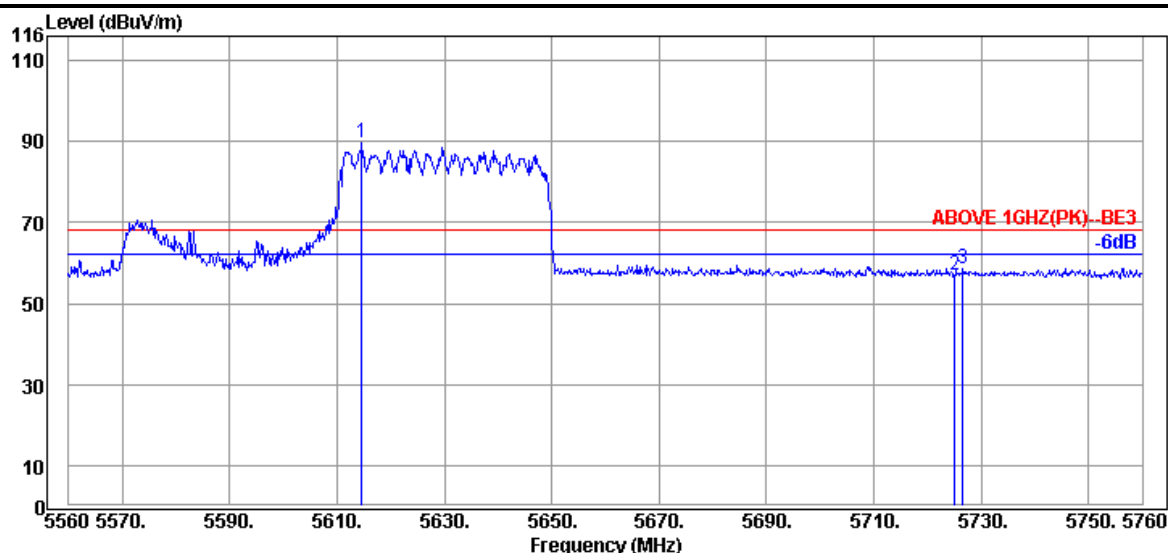
Remark: The "@" means fundamental frequency, it is ignored in this section.

Mode	802.11ax-HE80	UNII Band	NII-2C
RU Configuration	484/66	Frequency	TX 5610MHz



Antenna at Horizontal Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5628.40	34.84	10.71	56.94	102.49	---	---	Peak
	5725.00	34.85	10.84	16.52	62.21	68.20	5.99	Peak
	5749.60	34.80	10.86	19.94	65.60	68.20	2.60	Peak



Antenna at Vertical Polarization

	Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
@	5614.60	34.87	10.69	43.99	89.55	---	---	Peak
	5725.00	34.85	10.84	11.27	56.96	68.20	11.24	Peak
	5726.60	34.85	10.84	13.01	58.70	68.20	9.50	Peak

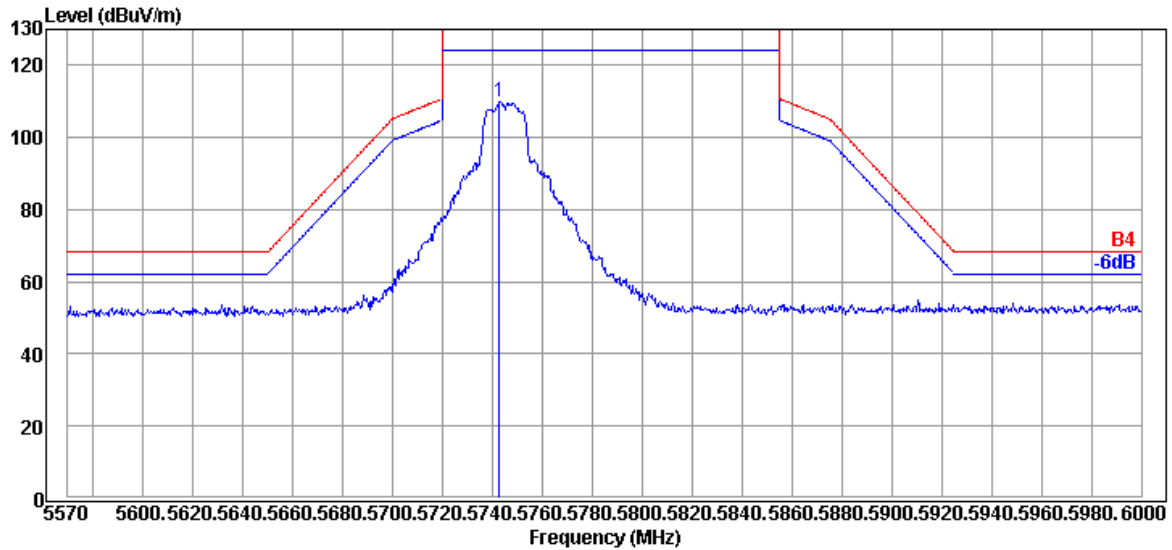
Remark: The "@" means fundamental frequency, it is ignored in this section.

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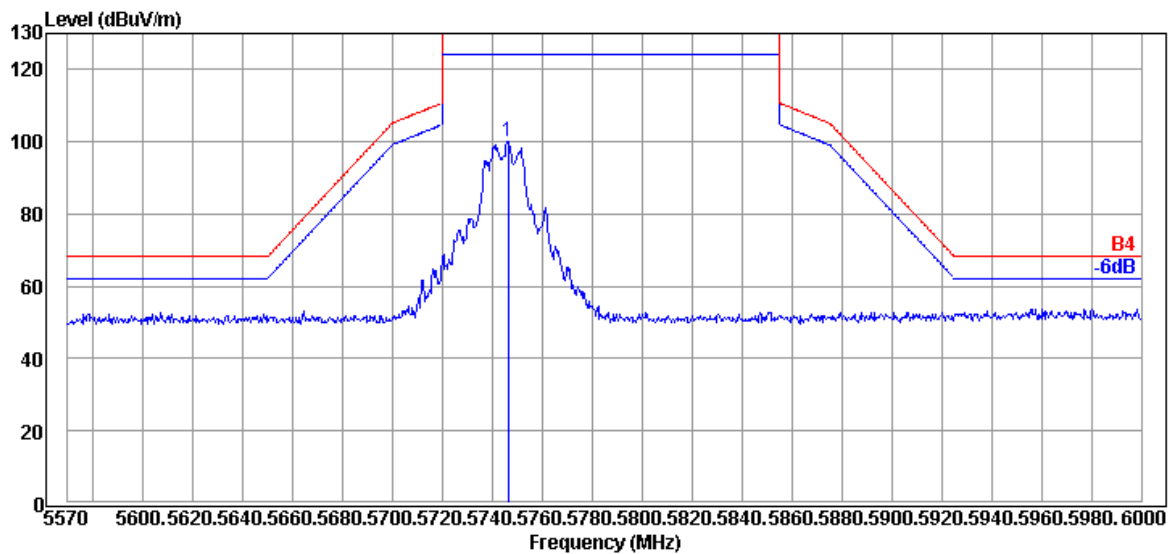
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Chipset: MT7668AUN

Mode	802.11a	UNII Band	NII-III
		Frequency	TX 5745MHz



Antenna at Horizontal Polarization

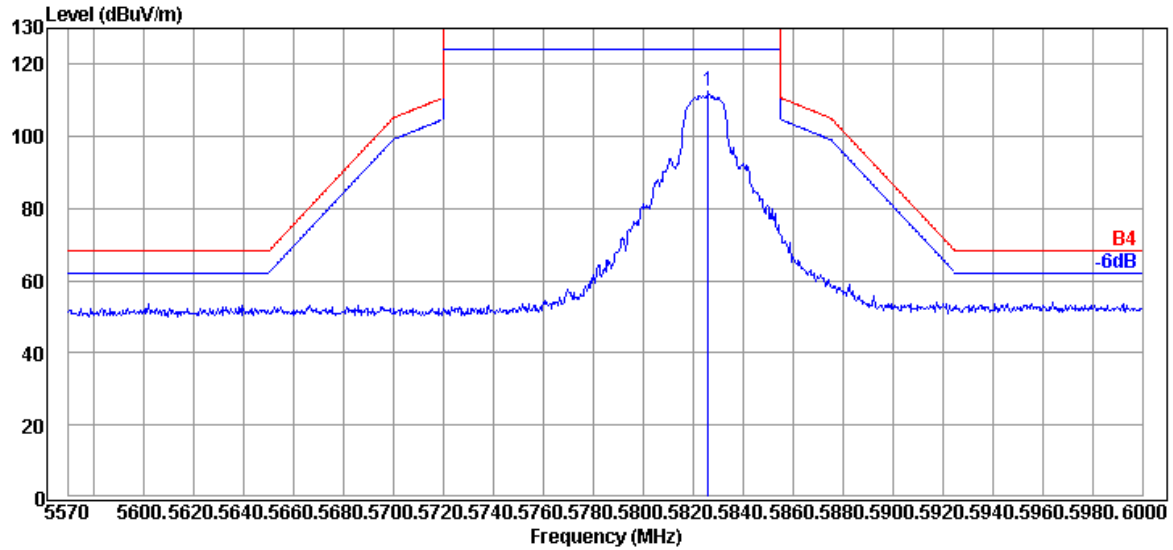


Antenna at Vertical Polarization

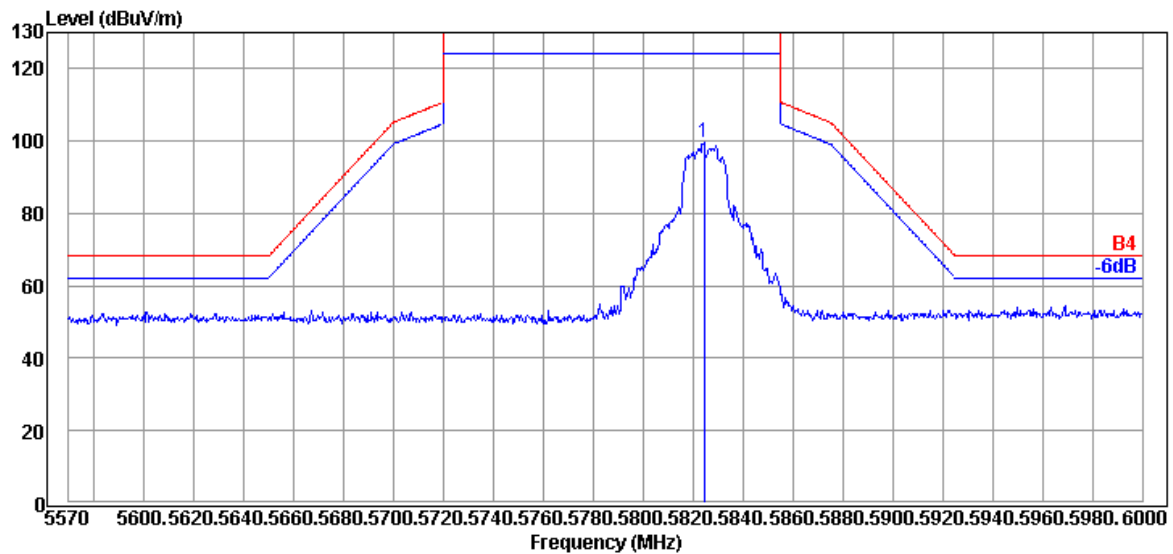
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Mode	802.11a	UNII Band	NII-III
		Frequency	TX 5825MHz



Antenna at Horizontal Polarization

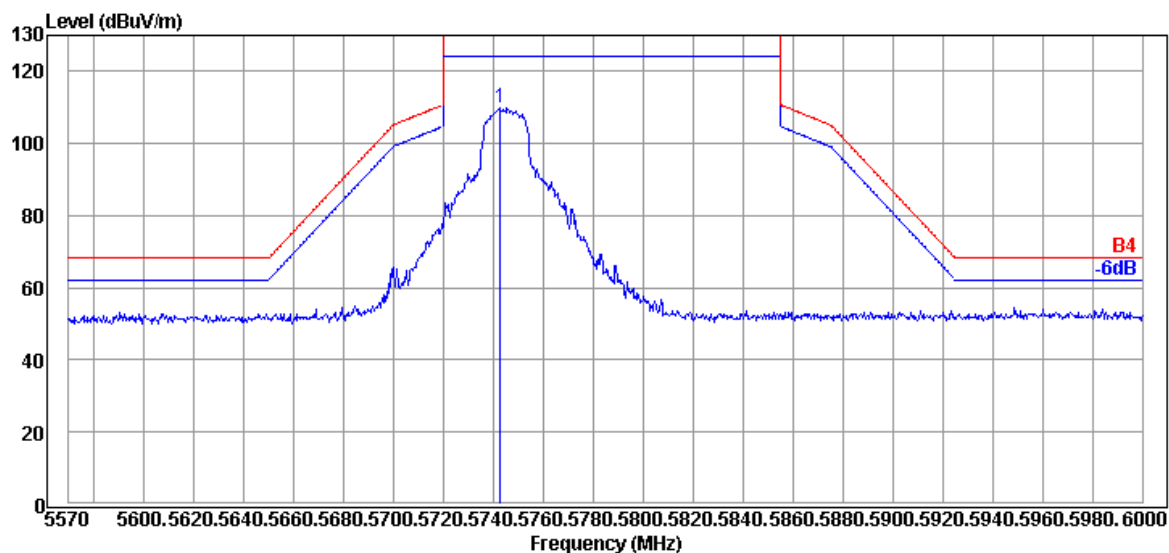


Antenna at Vertical Polarization

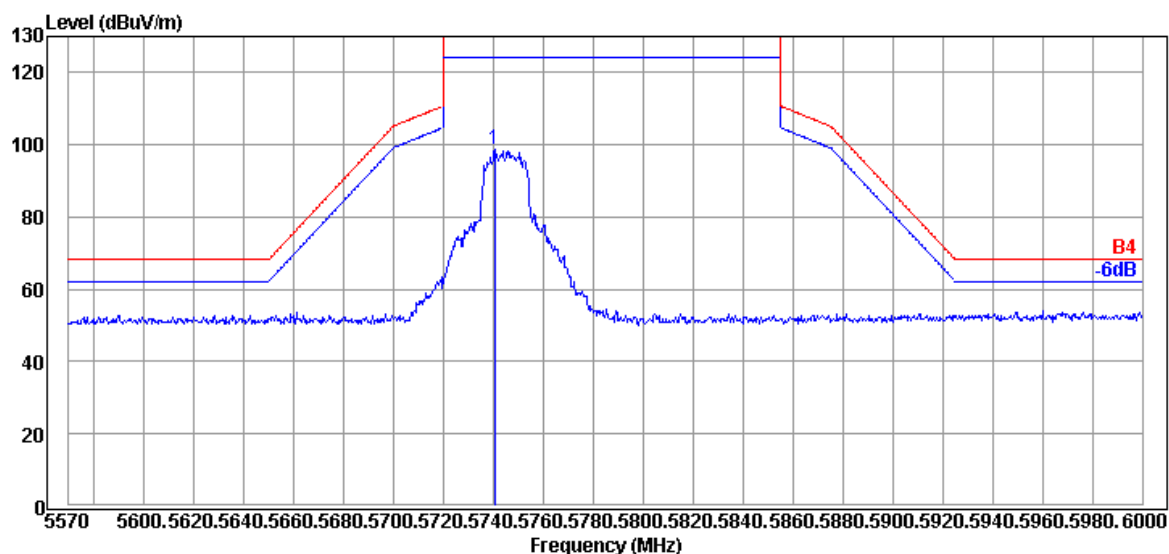
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Mode	802.11n-HT20	UNII Band	NII-III
		Frequency	TX 5745MHz



Antenna at Horizontal Polarization

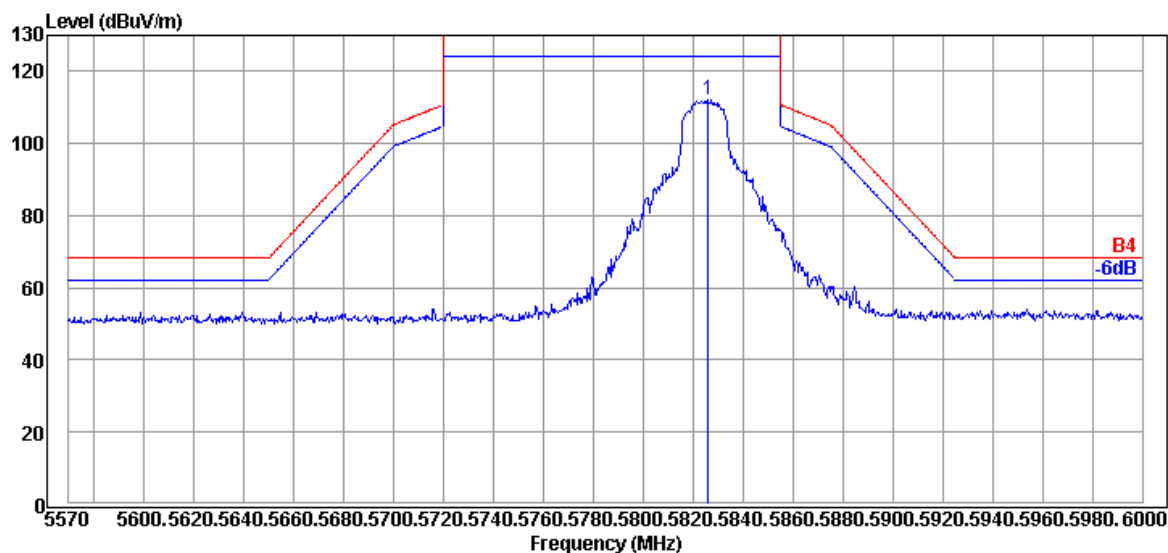


Antenna at Vertical Polarization

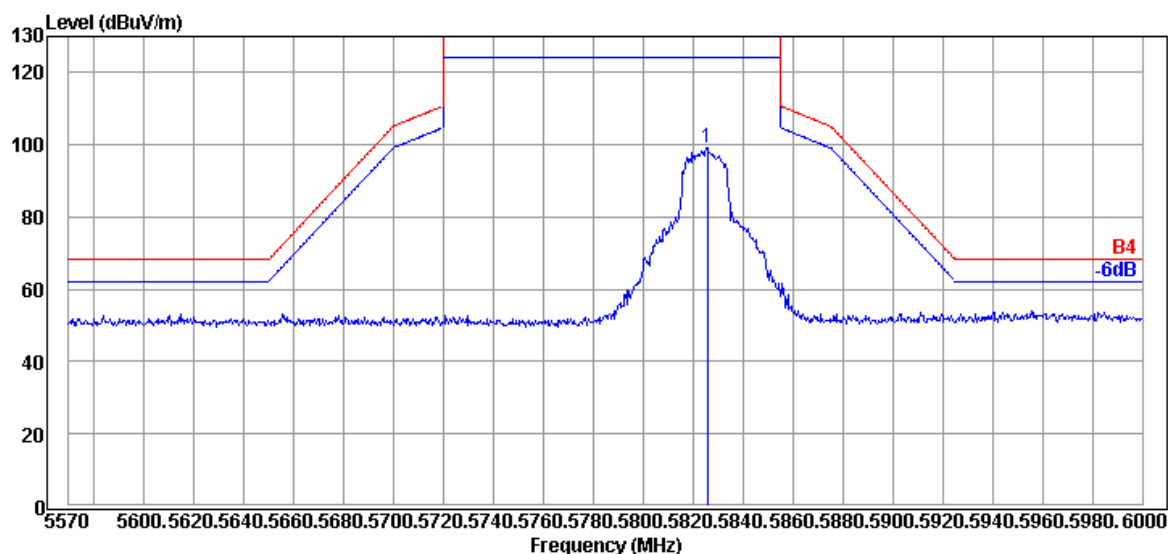
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Fax: +886 2 26099303

Mode	802.11n-HT20	UNII Band	NII-III
		Frequency	TX 5825MHz

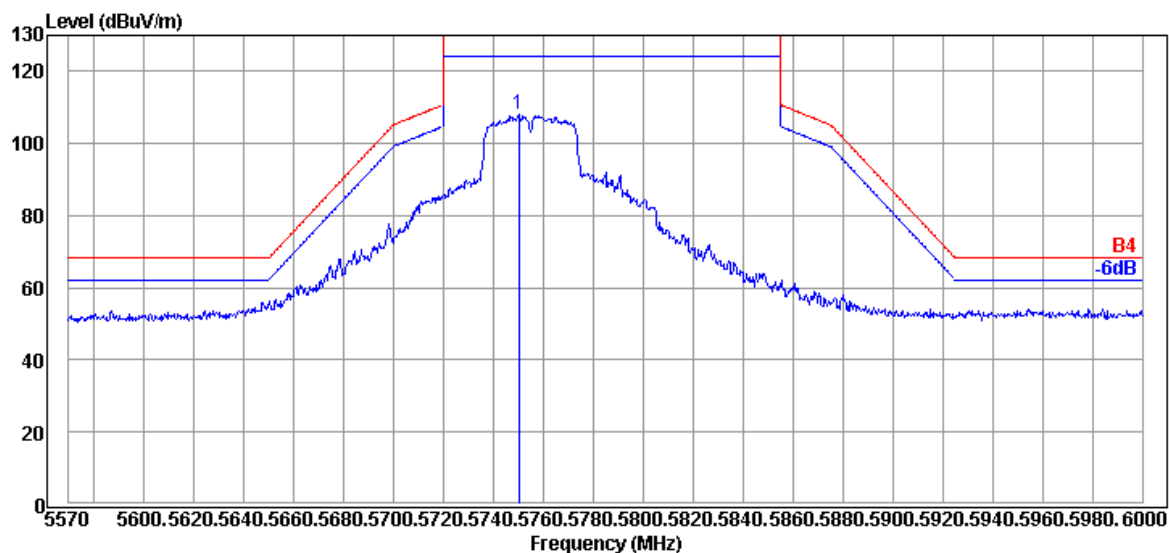


Antenna at Horizontal Polarization

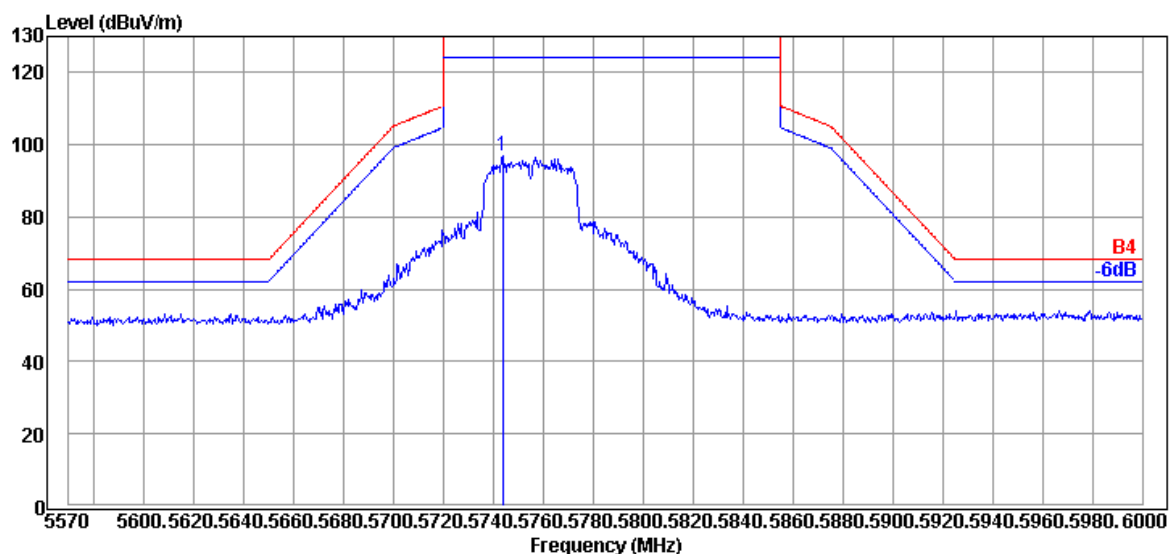


Antenna at Vertical Polarization

Mode	802.11n-HT40	UNII Band	NII-III
		Frequency	TX 5755MHz

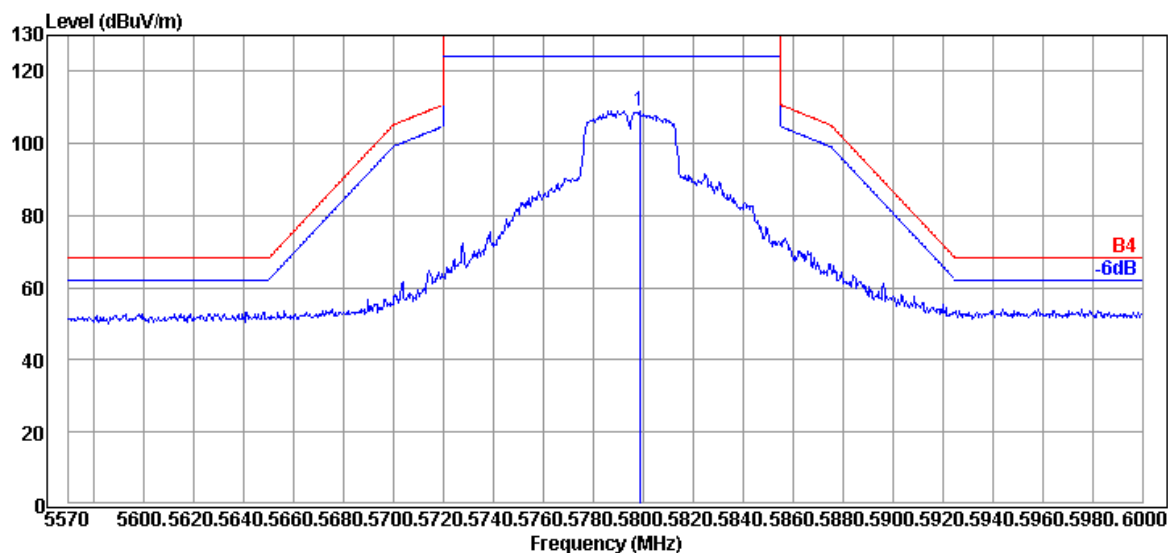


Antenna at Horizontal Polarization

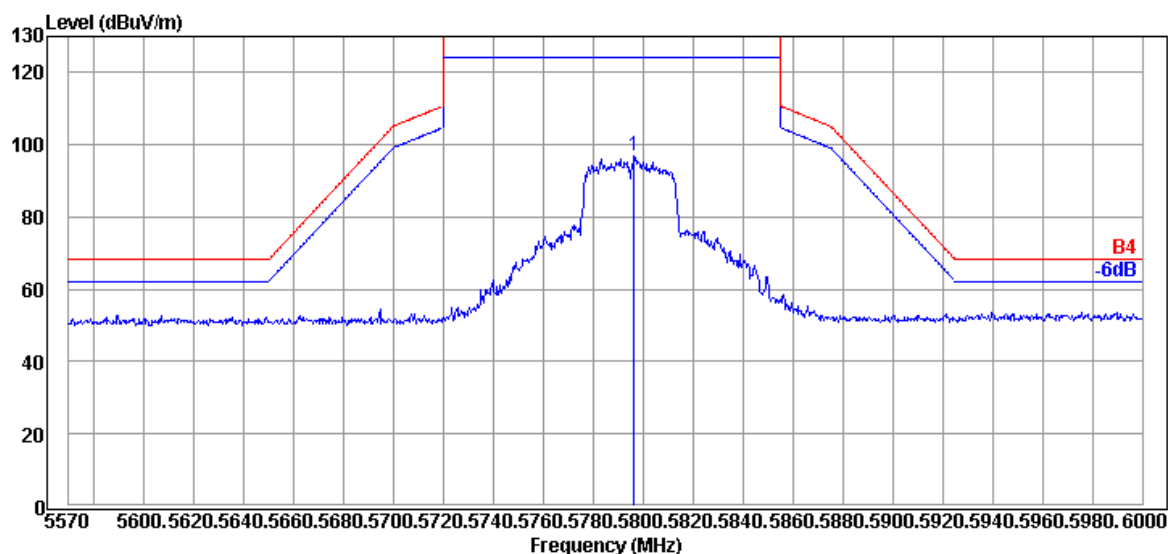


Antenna at Vertical Polarization

Mode	802.11n-HT40	UNII Band	NII-III
		Frequency	TX 5795MHz



Antenna at Horizontal Polarization

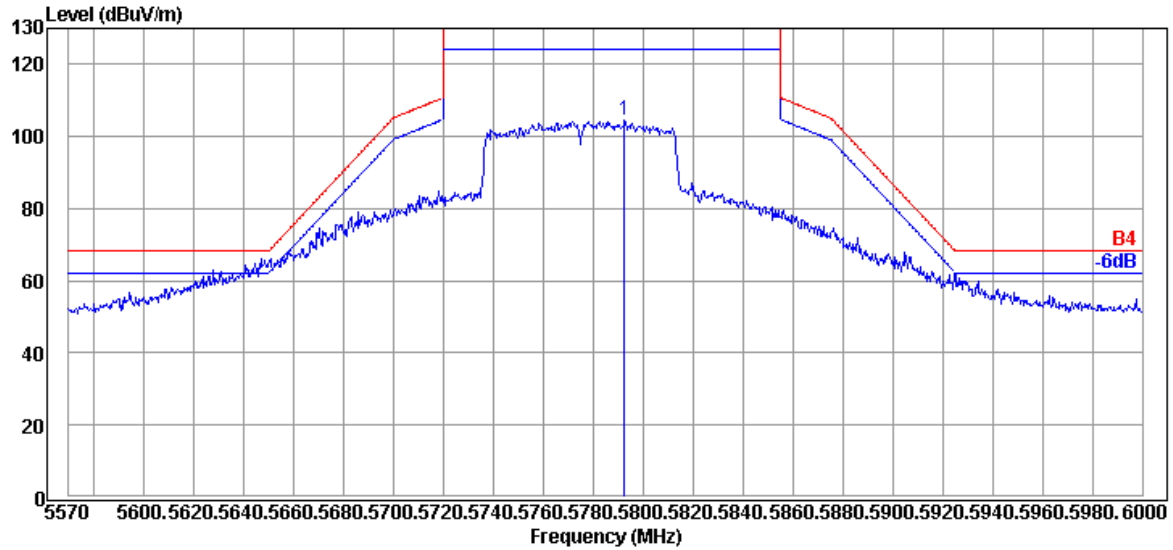


Antenna at Vertical Polarization

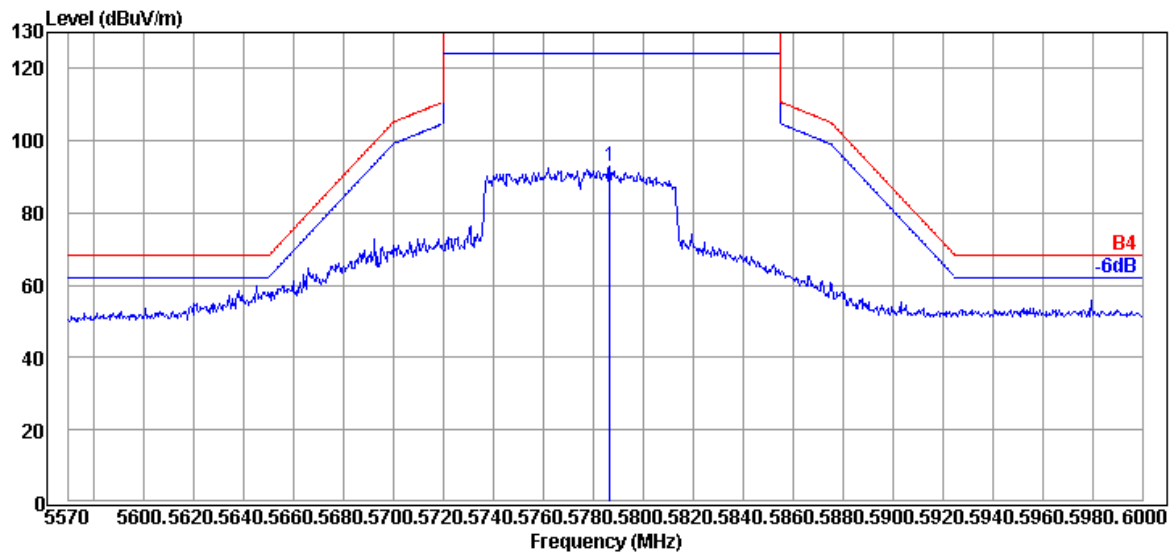
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Fax: +886 2 26099303

Mode	802.11ac-VHT80	UNII Band	NII-III
		Frequency	TX 5775MHz



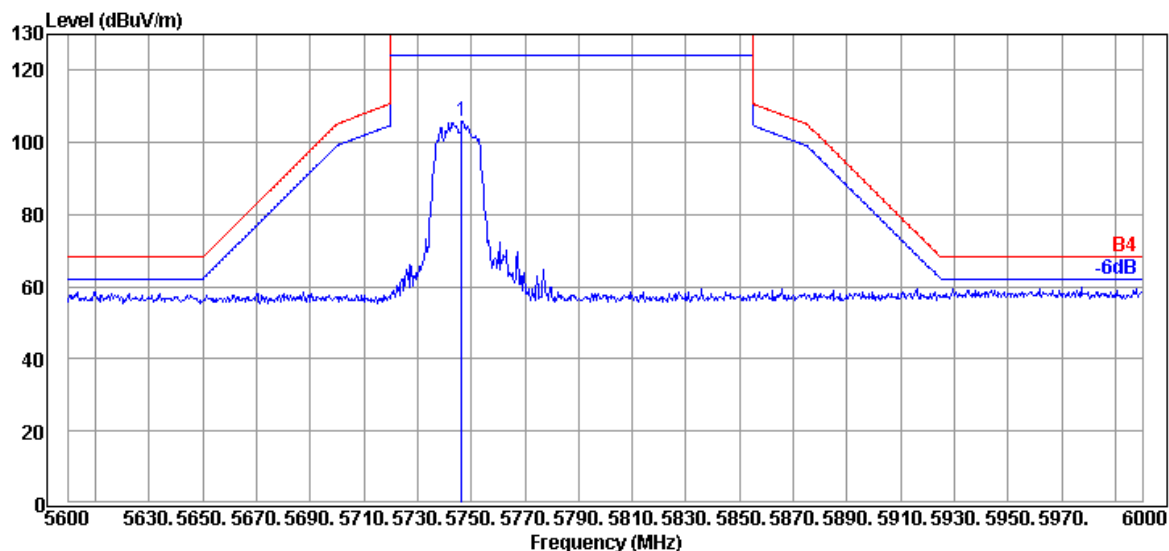
Antenna at Horizontal Polarization



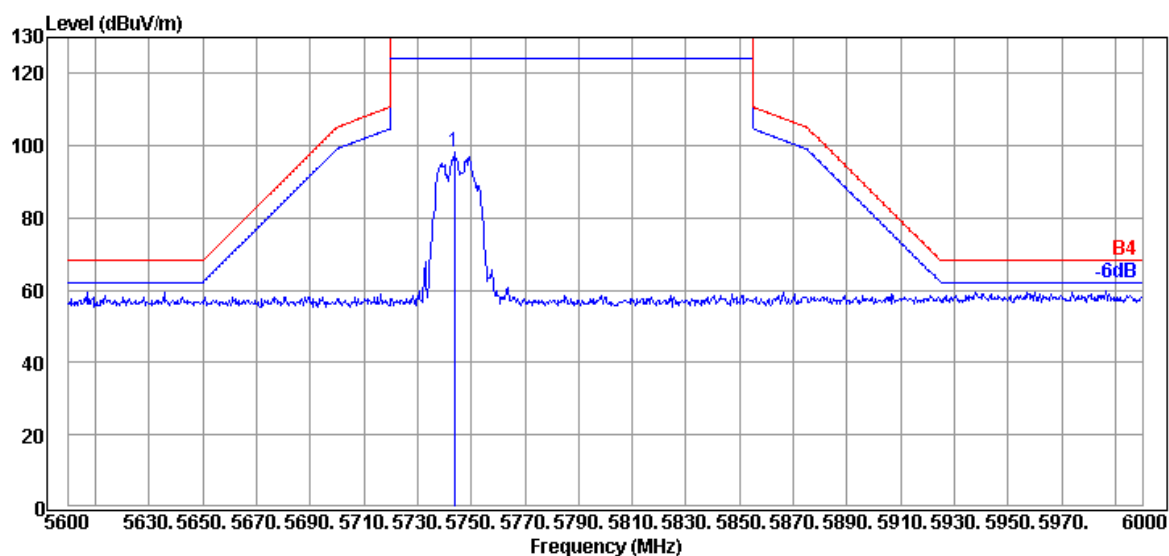
Antenna at Vertical Polarization

Chipset: MT7915DUN

Mode	802.11a	UNII Band	NII-III
		Frequency	TX 5745MHz



Antenna at Horizontal Polarization

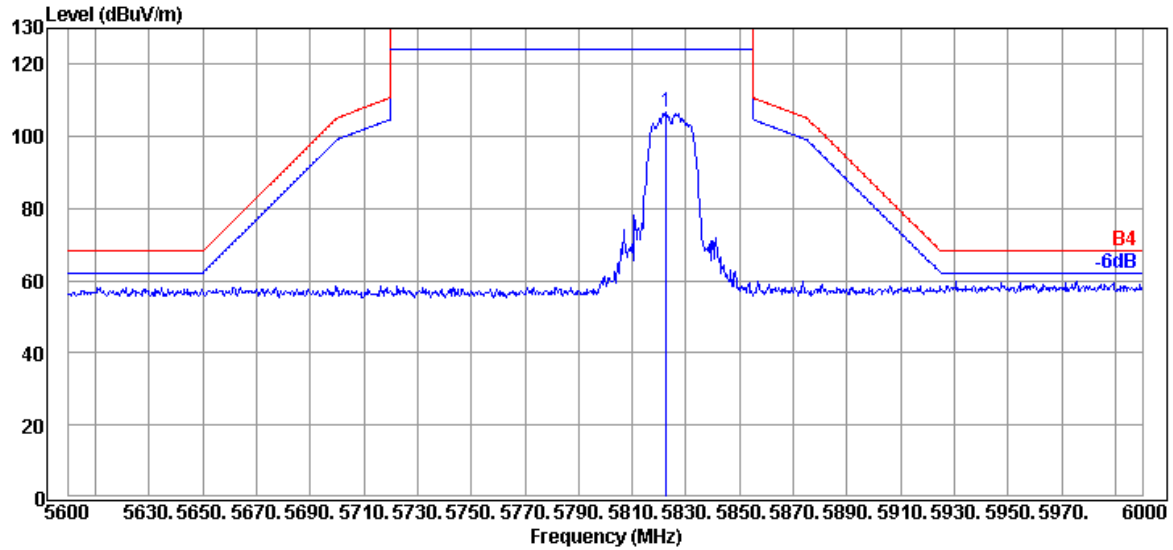


Antenna at Vertical Polarization

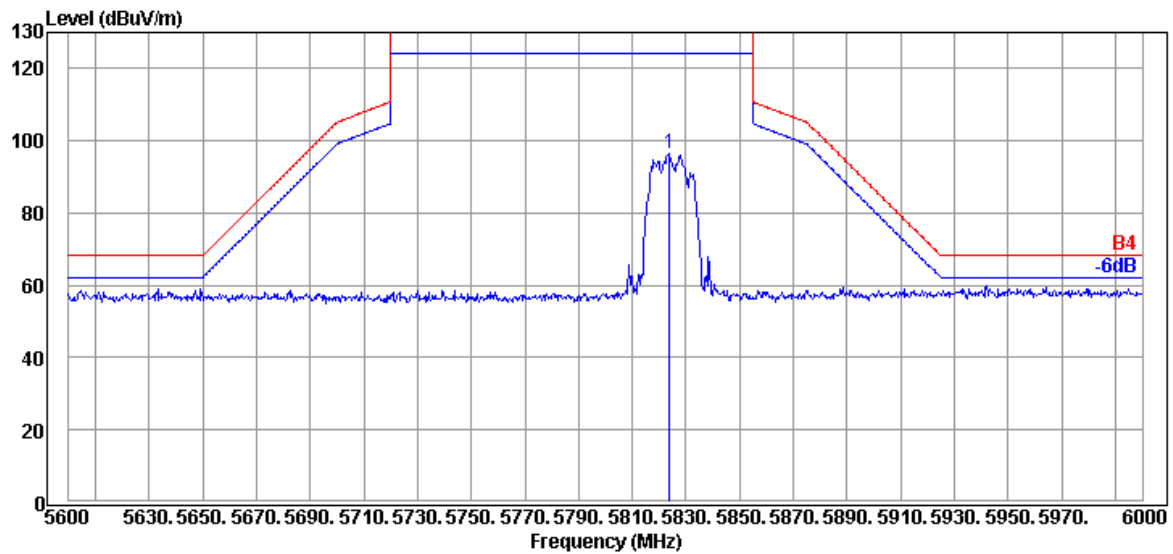
Audix Technology Corp.
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Fax: +886 2 26099303

Mode	802.11a	UNII Band	NII-III
		Frequency	TX 5825MHz



Antenna at Horizontal Polarization

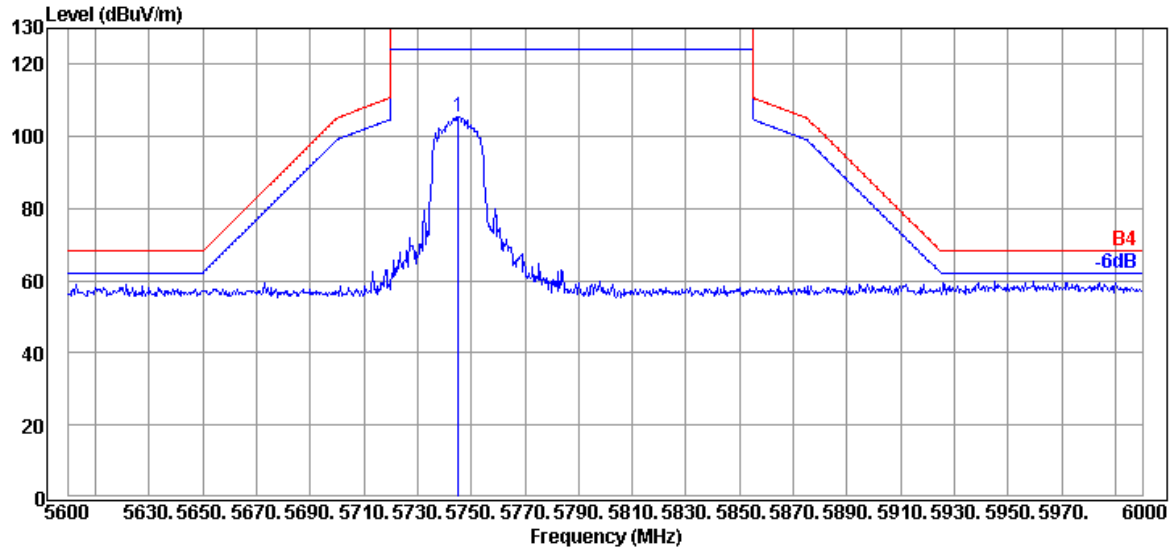


Antenna at Vertical Polarization

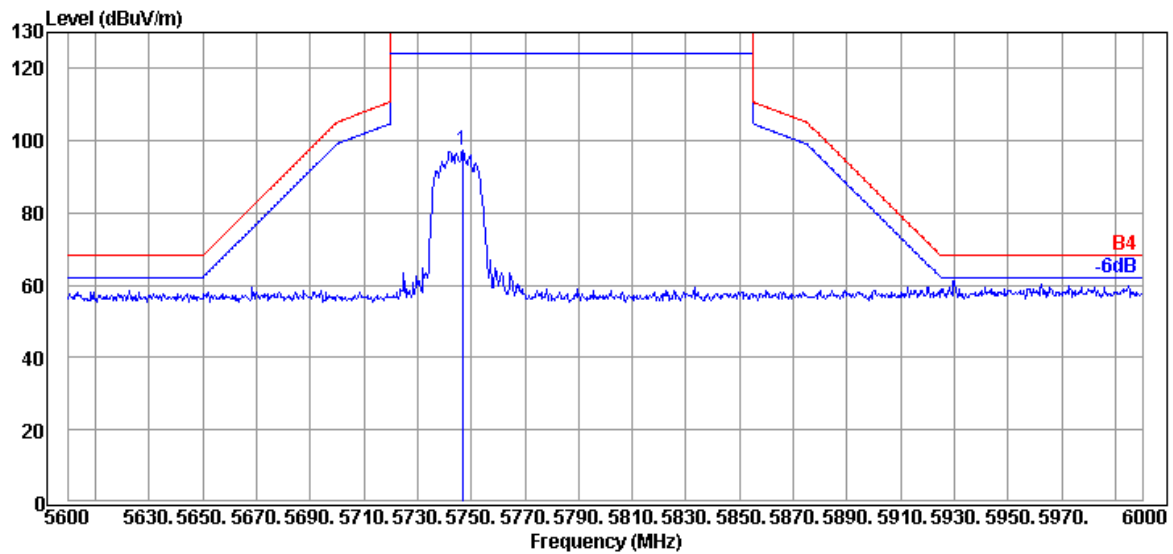
Audix Technology Corp.
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Mode	802.11n-HT20	UNII Band	NII-III
		Frequency	TX 5745MHz

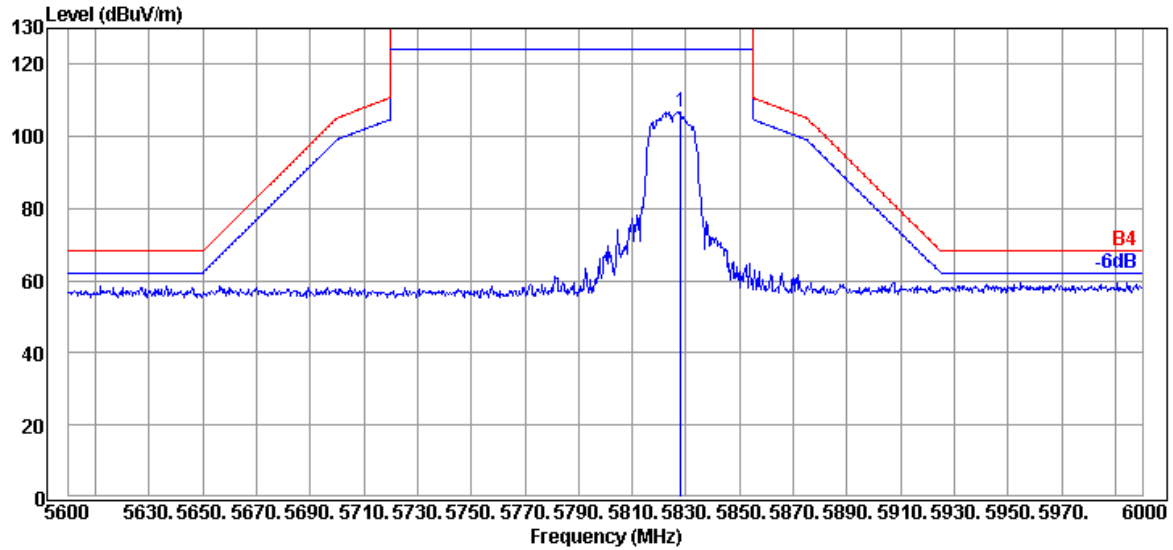


Antenna at Horizontal Polarization

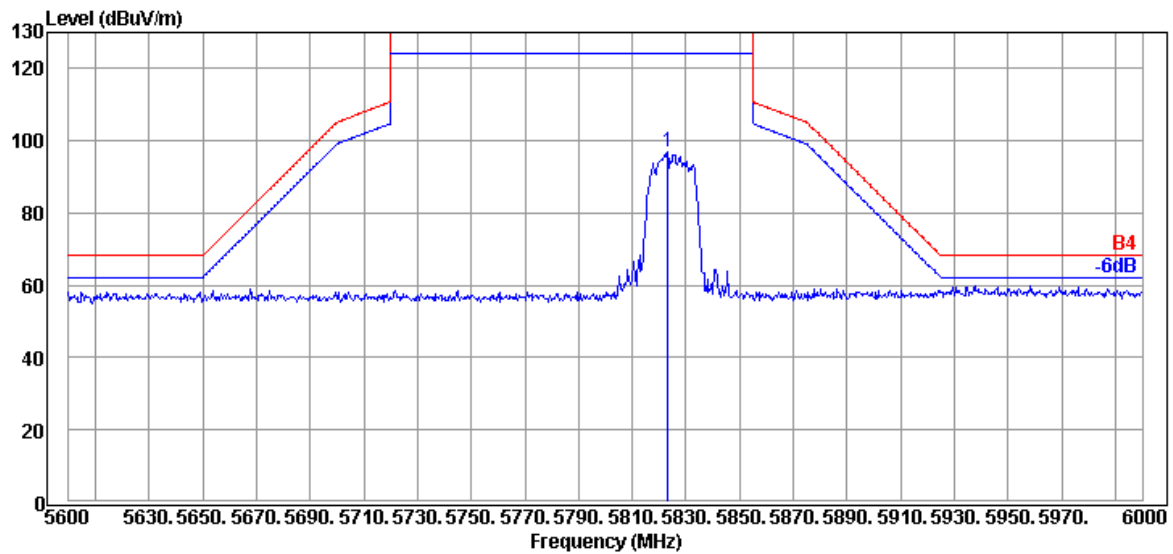


Antenna at Vertical Polarization

Mode	802.11n-HT20	UNII Band	NII-III
		Frequency	TX 5825MHz



Antenna at Horizontal Polarization

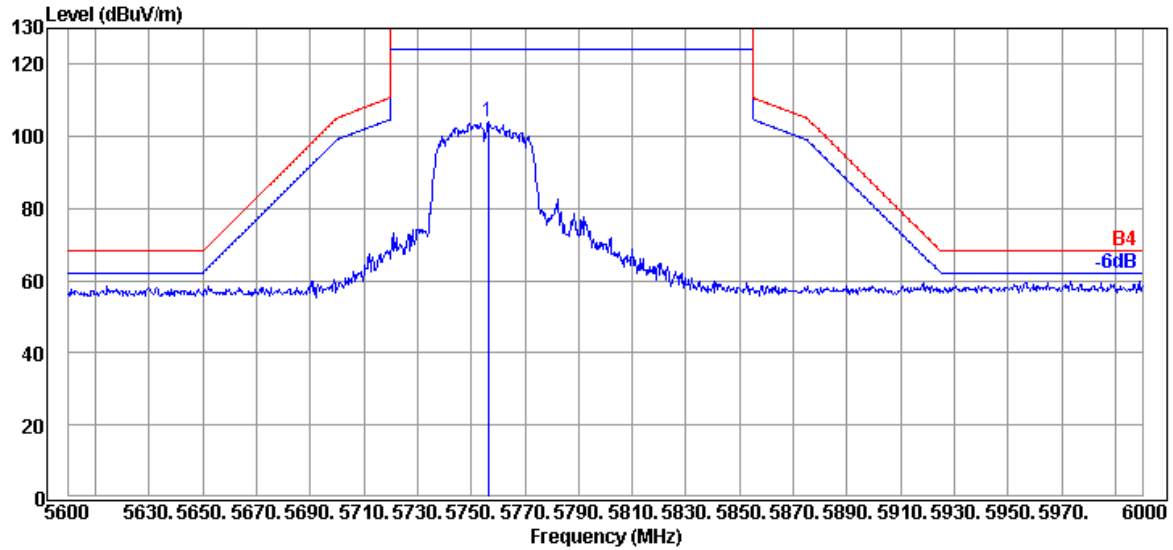


Antenna at Vertical Polarization

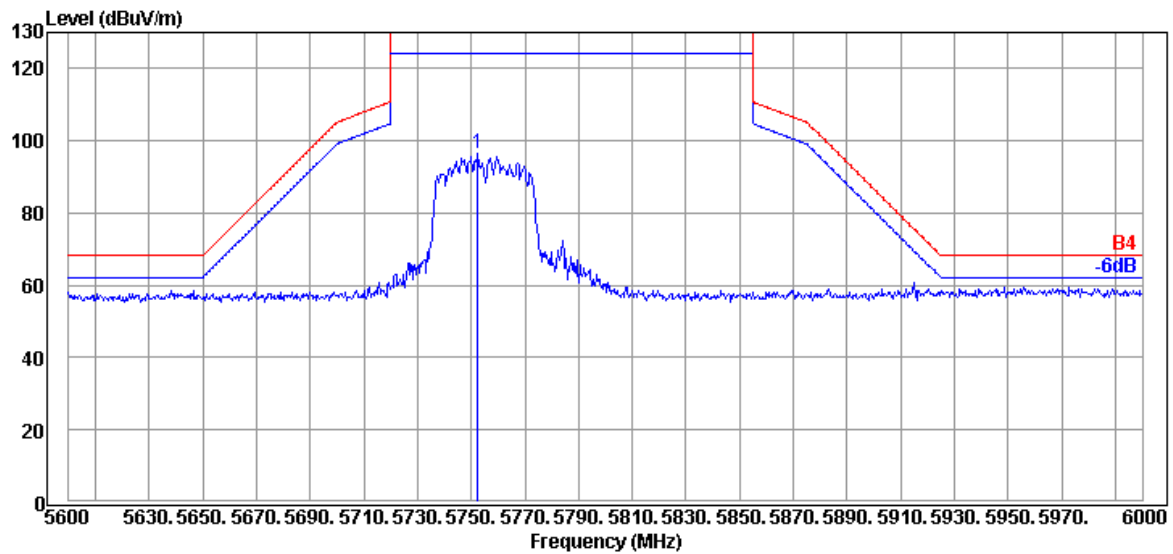
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Mode	802.11n-HT40	UNII Band	NII-III
		Frequency	TX 5755MHz



Antenna at Horizontal Polarization

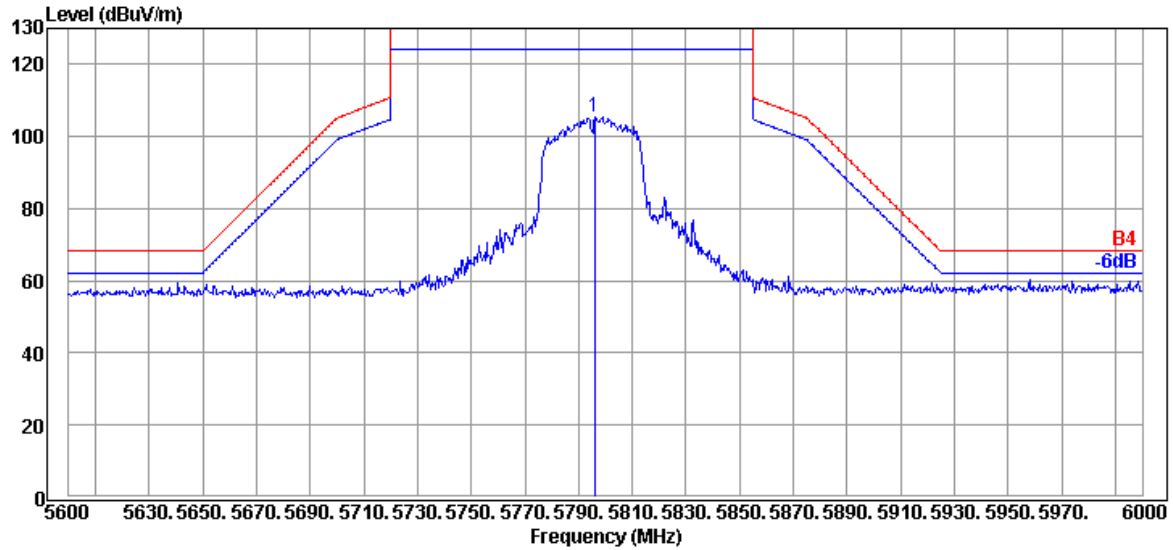


Antenna at Vertical Polarization

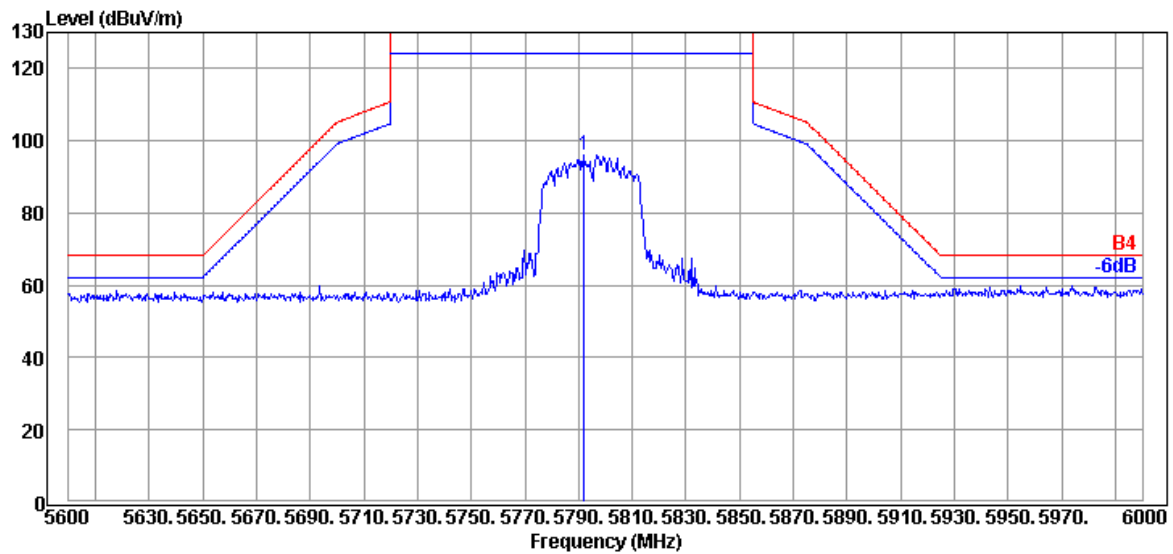
Audix Technology Corp.
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Fax: +886 2 26099303

Mode	802.11n-HT40	UNII Band	NII-III
		Frequency	TX 5795MHz

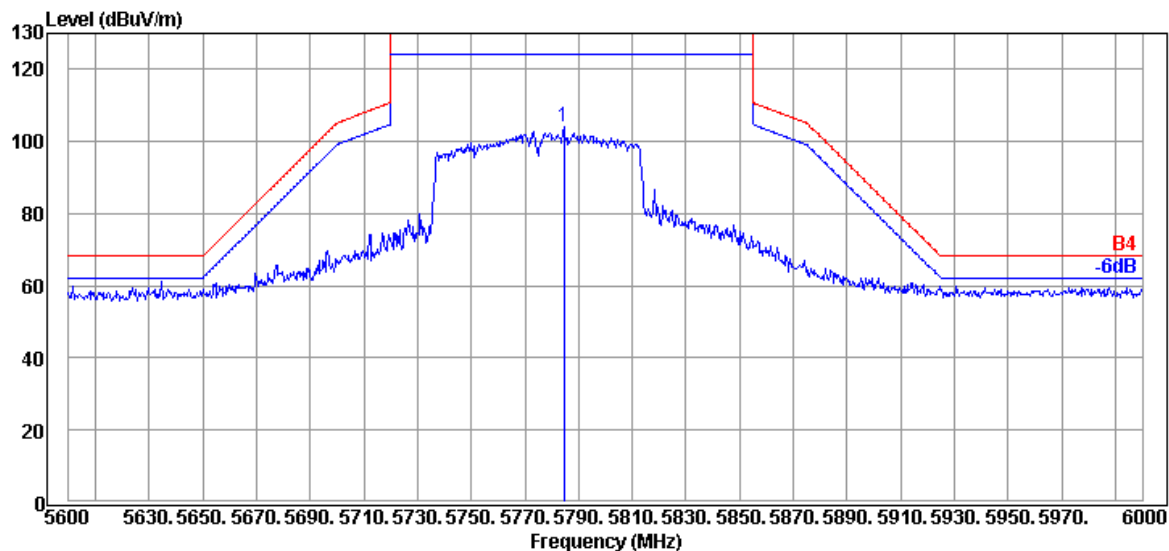


Antenna at Horizontal Polarization

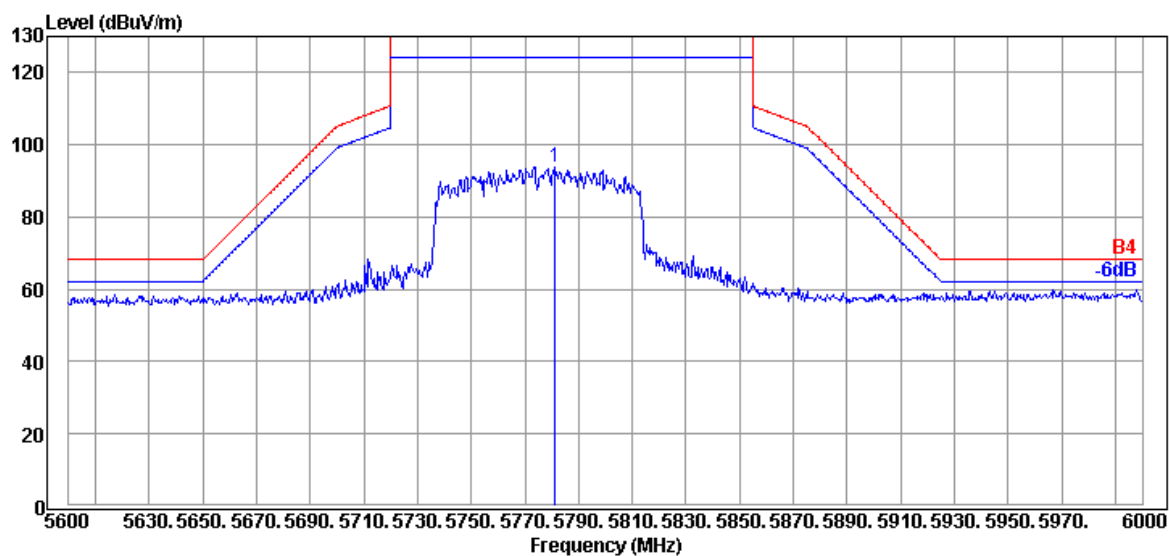


Antenna at Vertical Polarization

Mode	802.11ac-VHT80	UNII Band	NII-III
		Frequency	TX 5775MHz

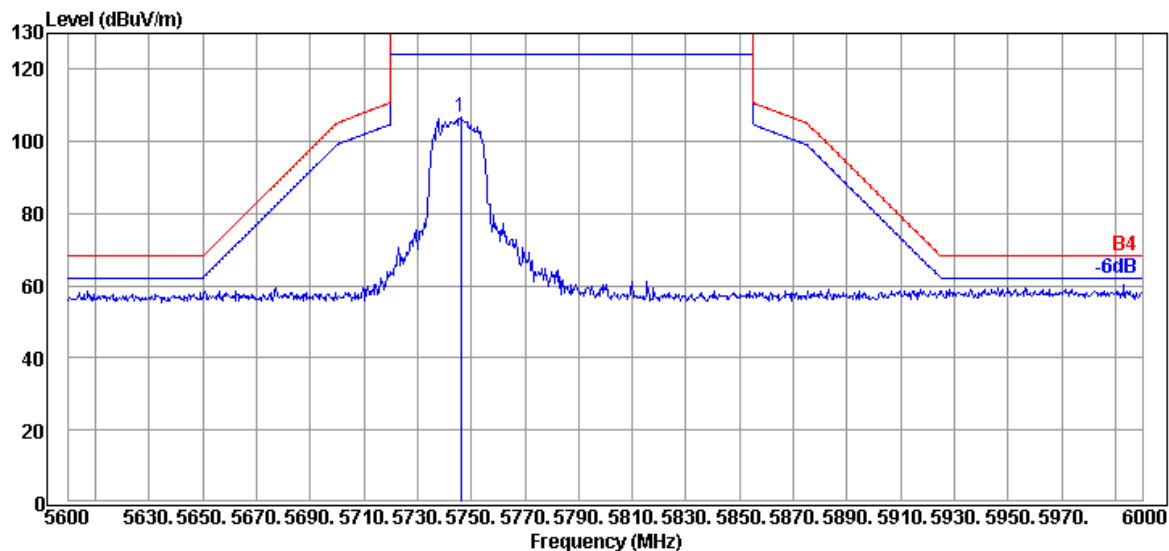


Antenna at Horizontal Polarization

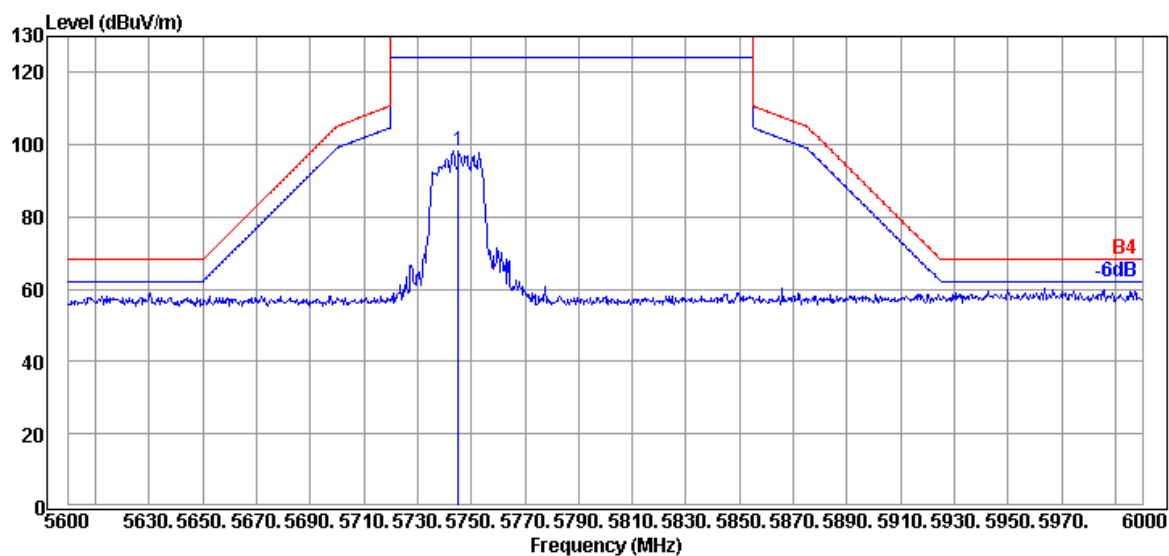


Antenna at Vertical Polarization

Mode	802.11ac-HE20	UNII Band	NII-III
		Frequency	TX 5745MHz



Antenna at Horizontal Polarization

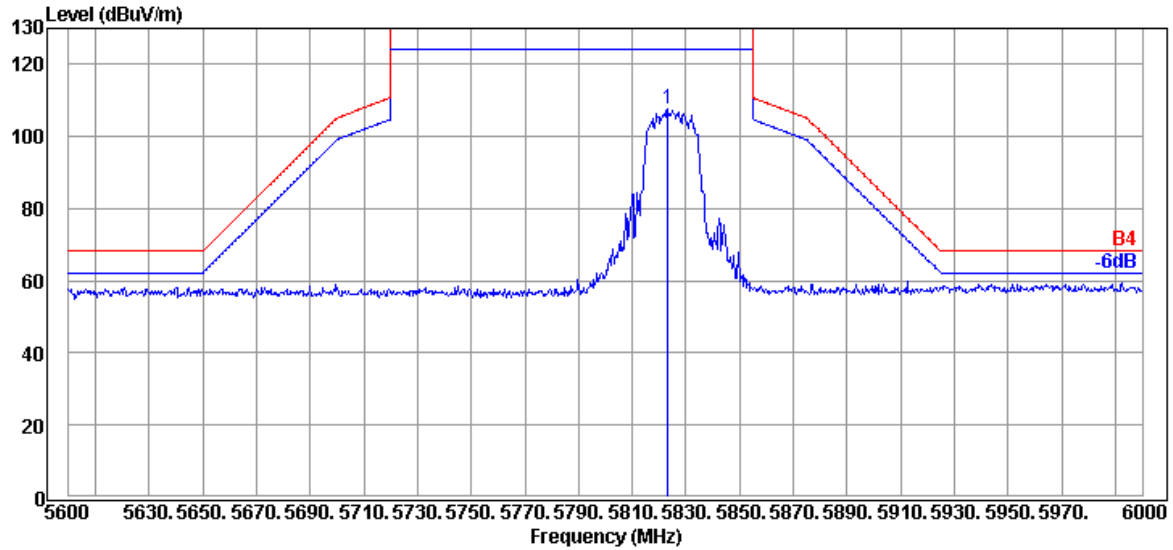


Antenna at Vertical Polarization

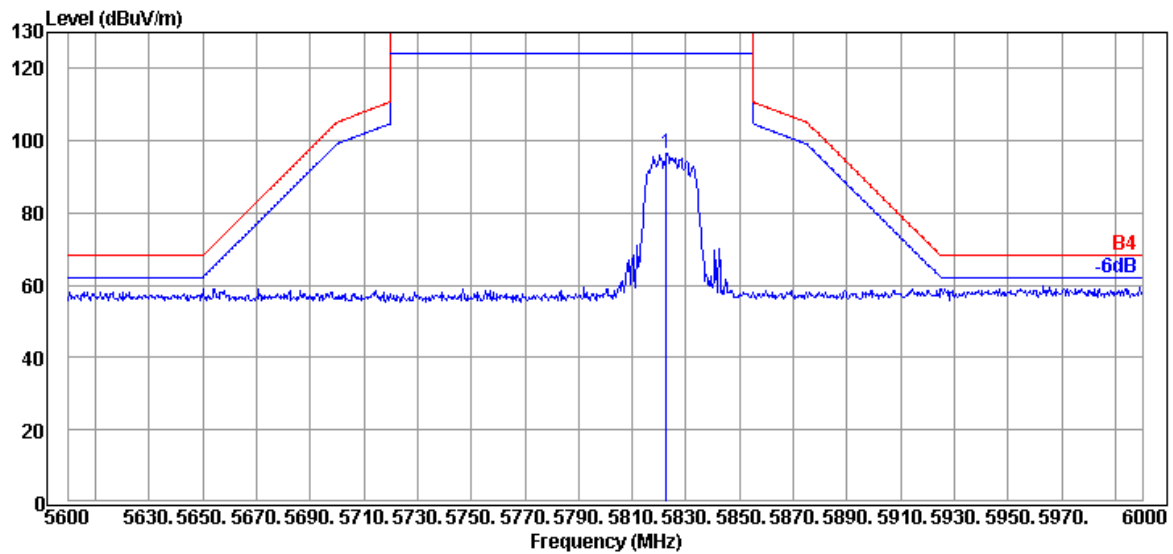
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Fax: +886 2 26099303

Mode	802.11ac-HE20	UNII Band	NII-III
		Frequency	TX 5825MHz

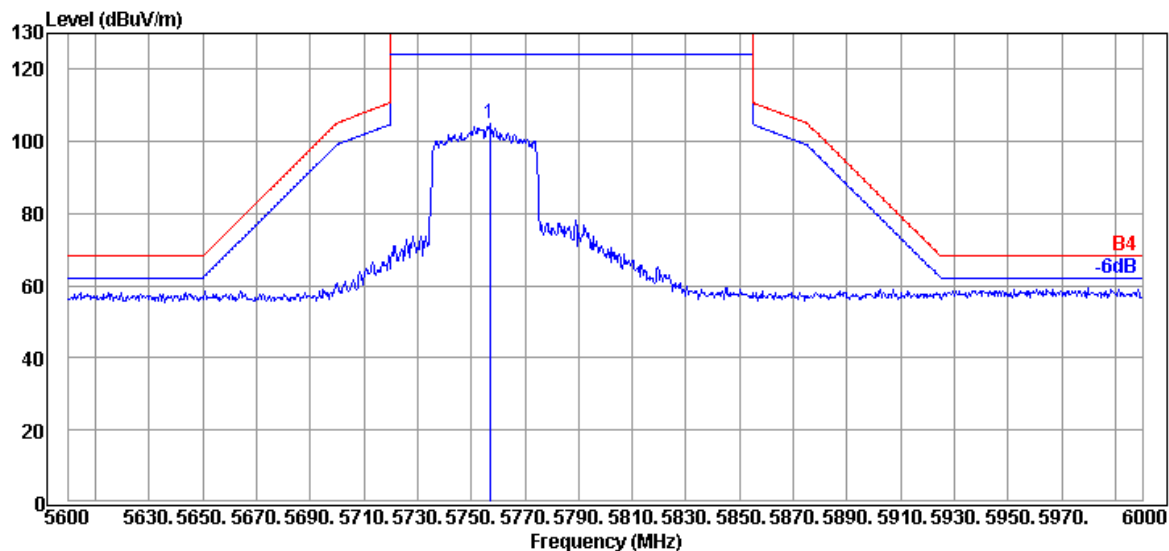


Antenna at Horizontal Polarization

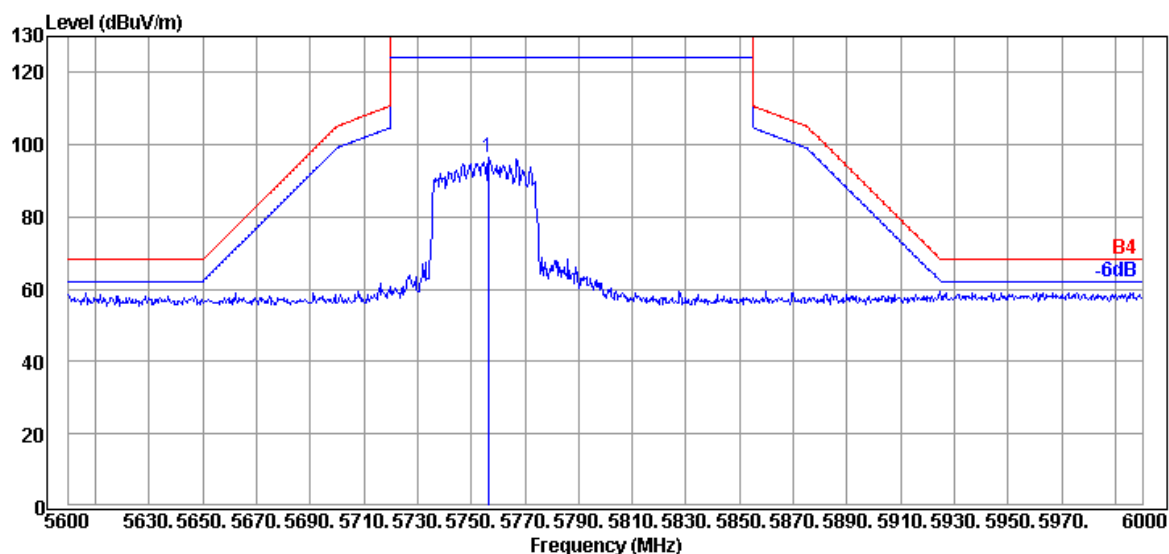


Antenna at Vertical Polarization

Mode	802.11ac-HE40	UNII Band	NII-III
		Frequency	TX 5755MHz

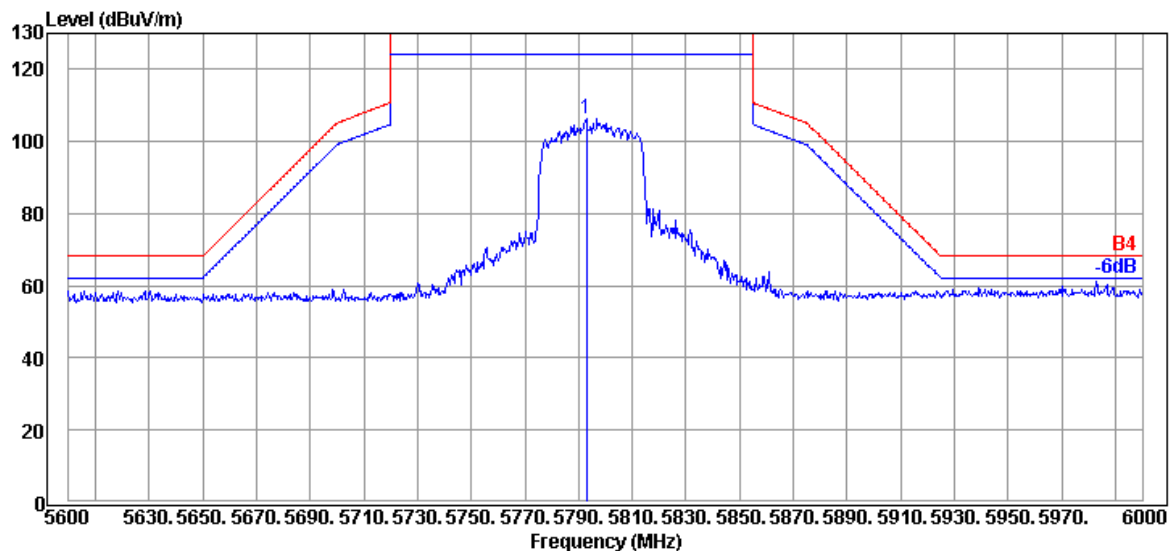


Antenna at Horizontal Polarization

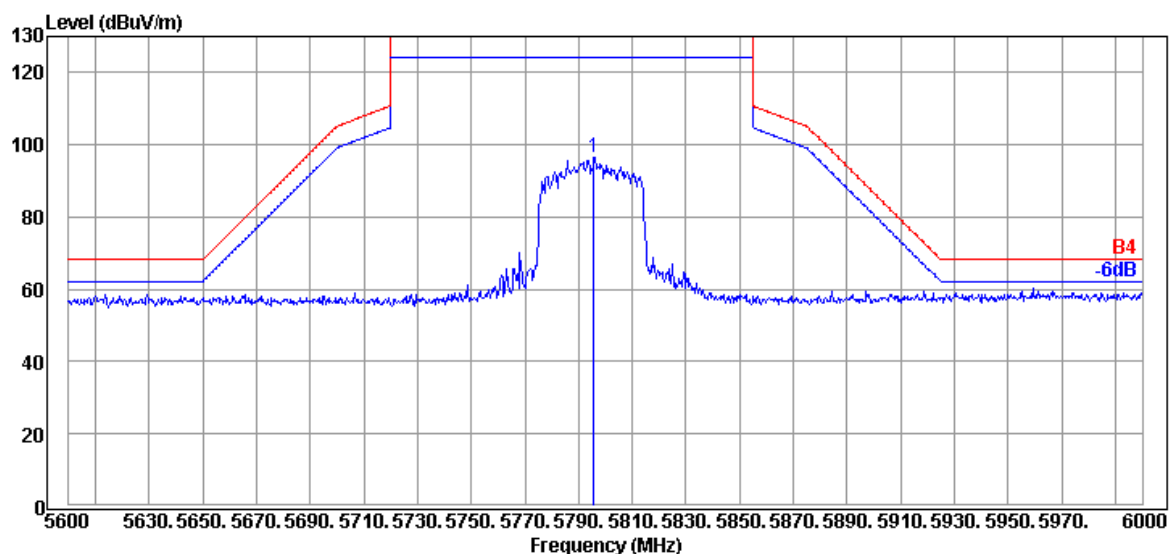


Antenna at Vertical Polarization

Mode	802.11ac-HE40	UNII Band	NII-III
		Frequency	TX 5795MHz

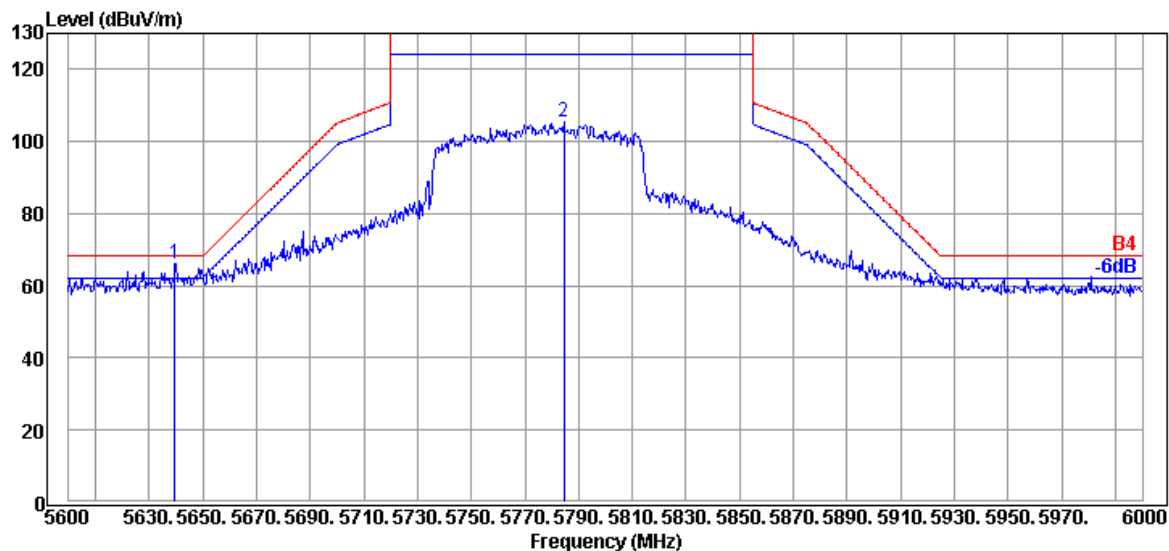


Antenna at Horizontal Polarization

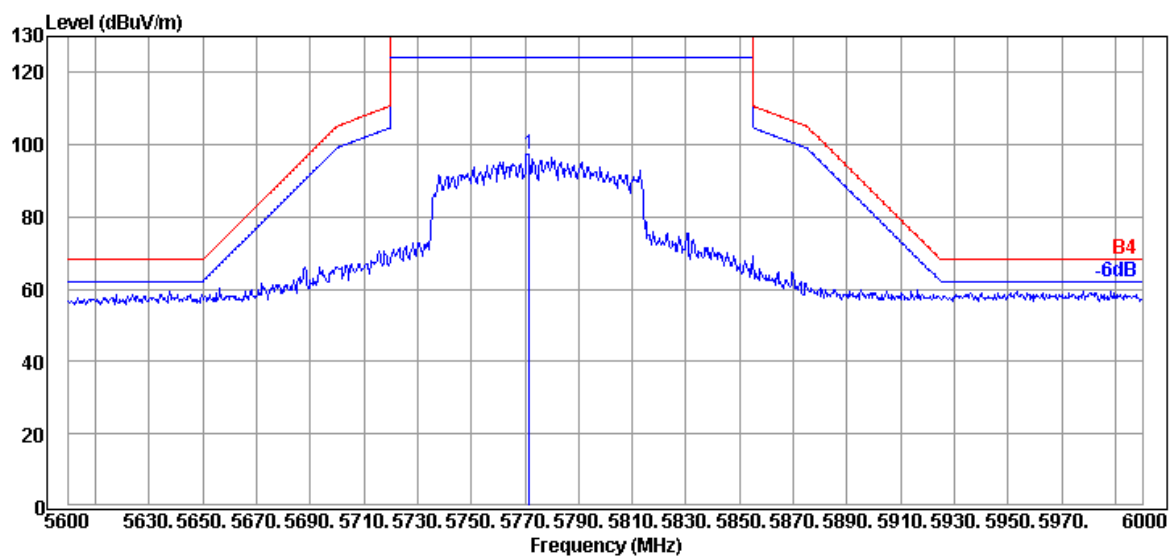


Antenna at Vertical Polarization

Mode	802.11ac-HE80	UNII Band	NII-III
		Frequency	TX 5775MHz

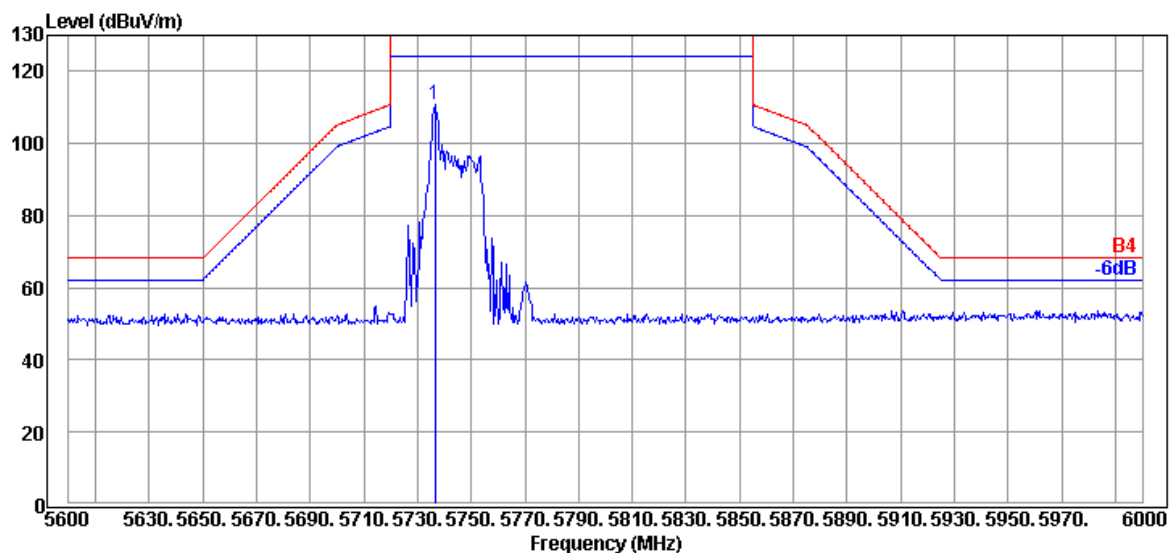


Antenna at Horizontal Polarization

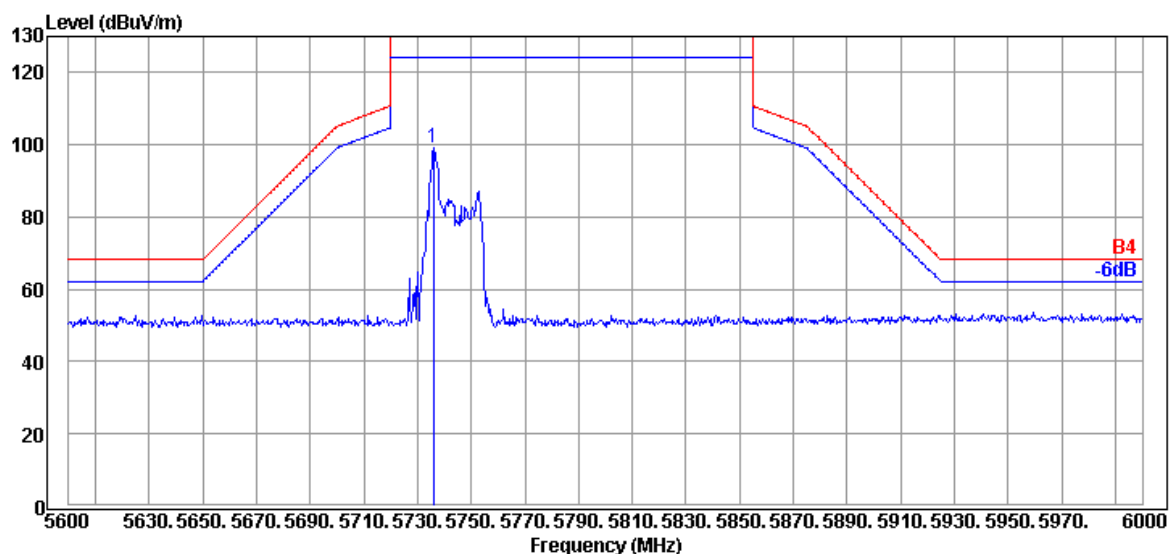


Antenna at Vertical Polarization

Mode	802.11ax-HE20	UNII Band	NII-III
RU Configuration	26/0	Frequency	TX 5745MHz



Antenna at Horizontal Polarization

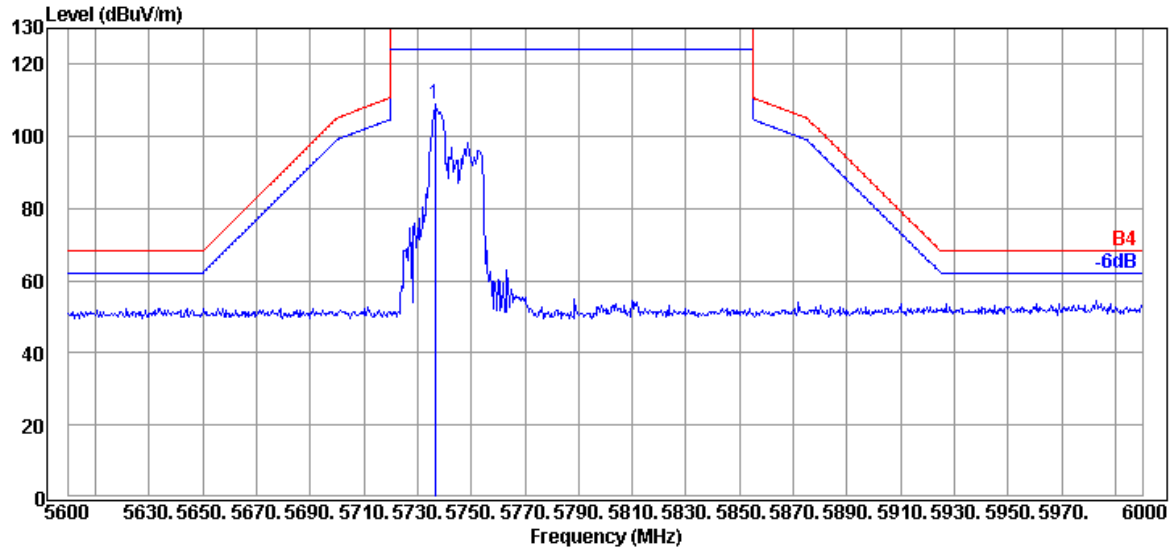


Antenna at Vertical Polarization

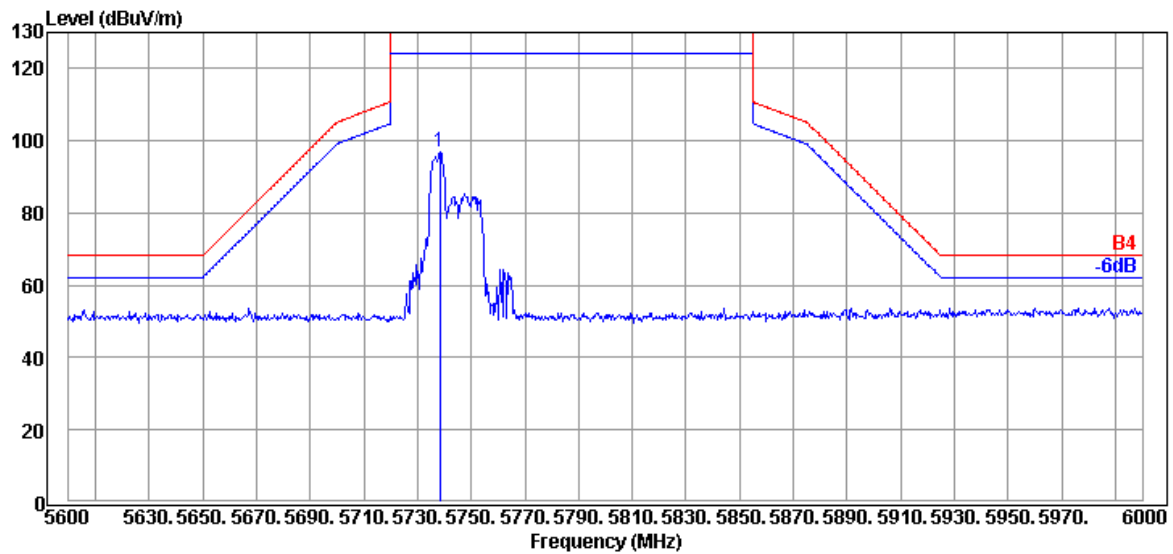
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Mode	802.11ax-HE20	UNII Band	NII-III
RU Configuration	52/37	Frequency	TX 5745MHz

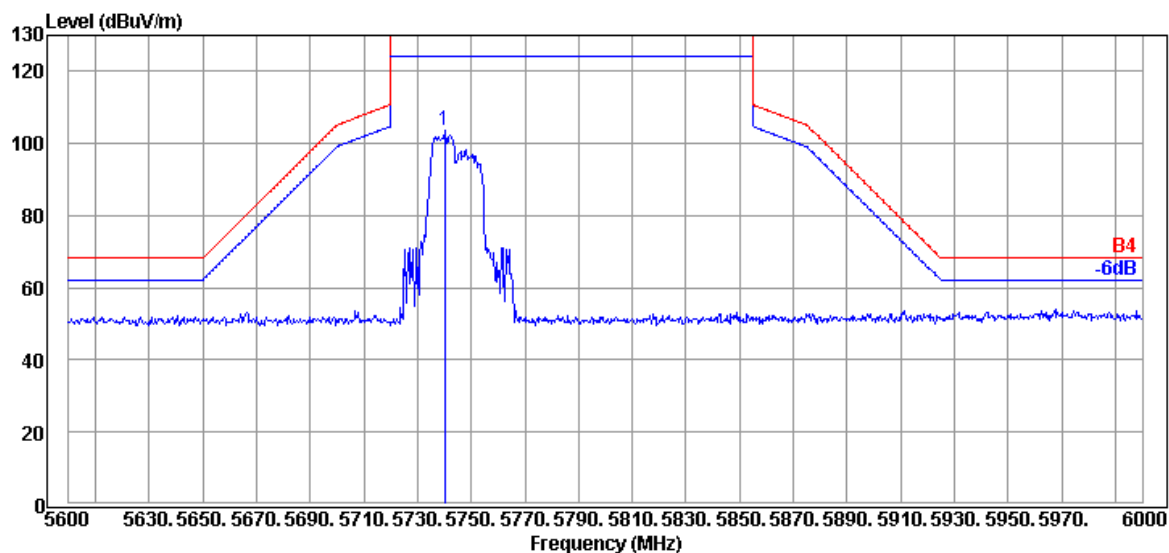


Antenna at Horizontal Polarization

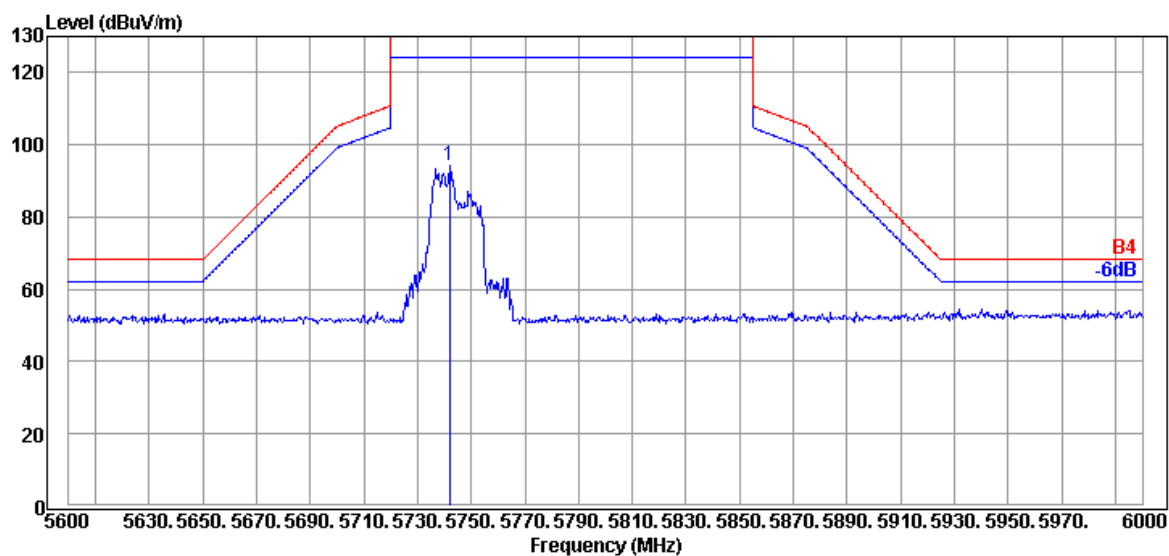


Antenna at Vertical Polarization

Mode	802.11ax-HE20	UNII Band	NII-III
RU Configuration	106/53	Frequency	TX 5745MHz

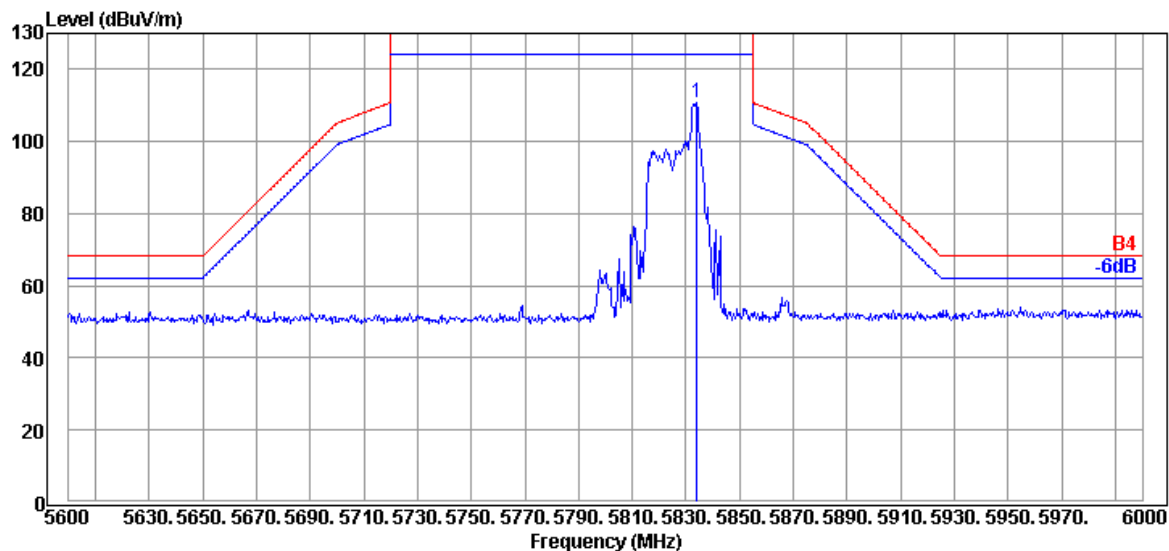


Antenna at Horizontal Polarization

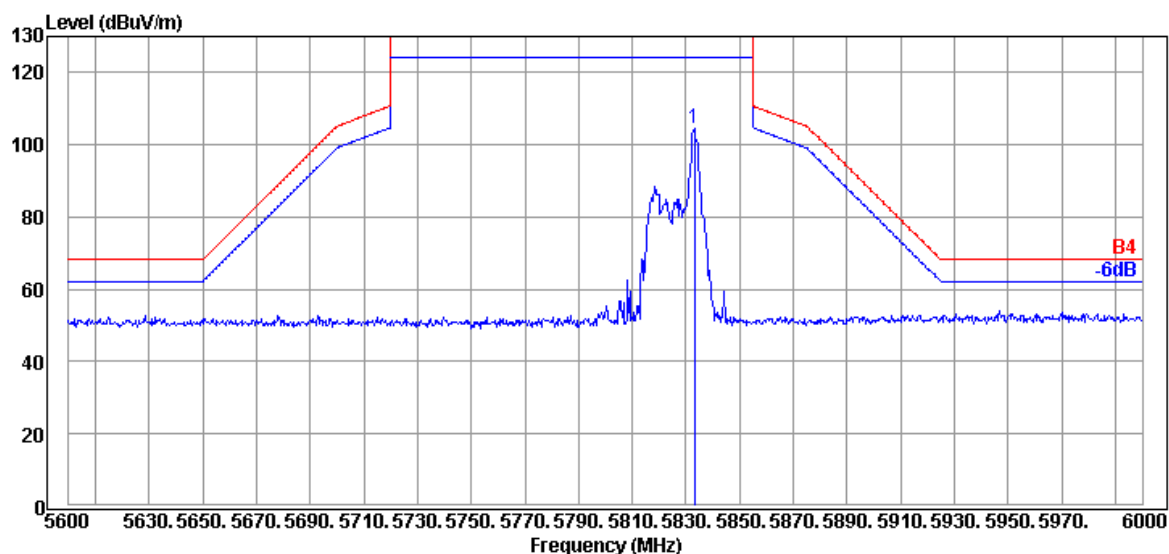


Antenna at Vertical Polarization

Mode	802.11ax-HE20	UNII Band	NII-III
RU Configuration	26/8	Frequency	TX 5825MHz

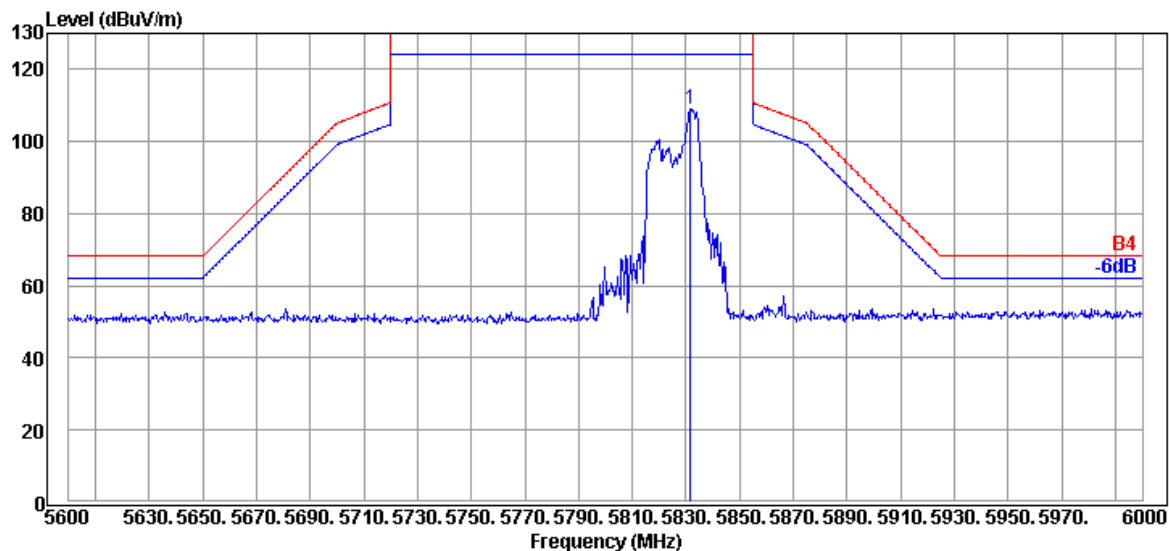


Antenna at Horizontal Polarization

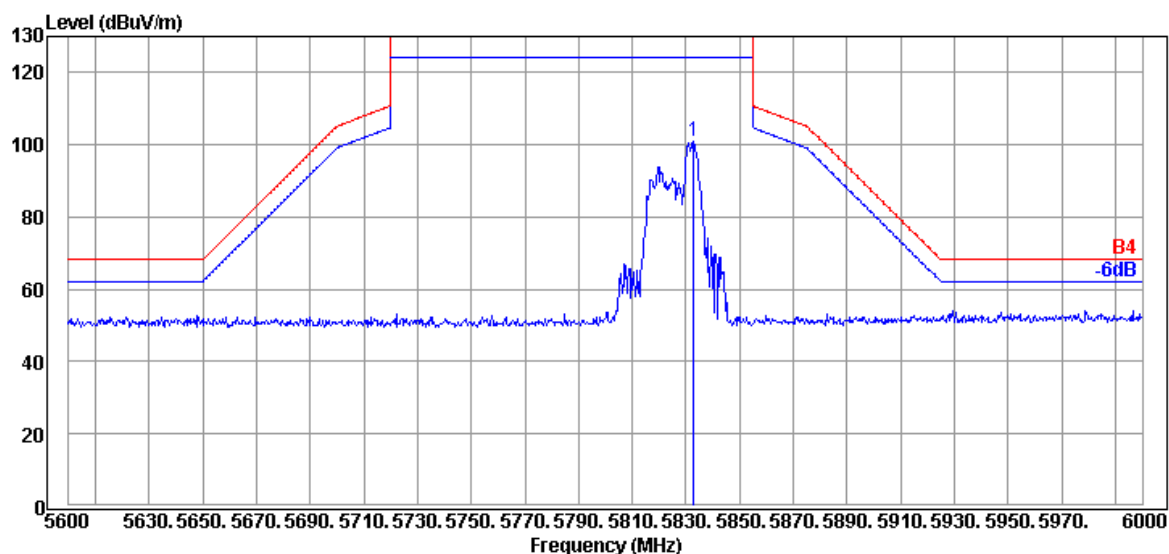


Antenna at Vertical Polarization

Mode	802.11ax-HE20	UNII Band	NII-III
RU Configuration	52/40	Frequency	TX 5825MHz



Antenna at Horizontal Polarization

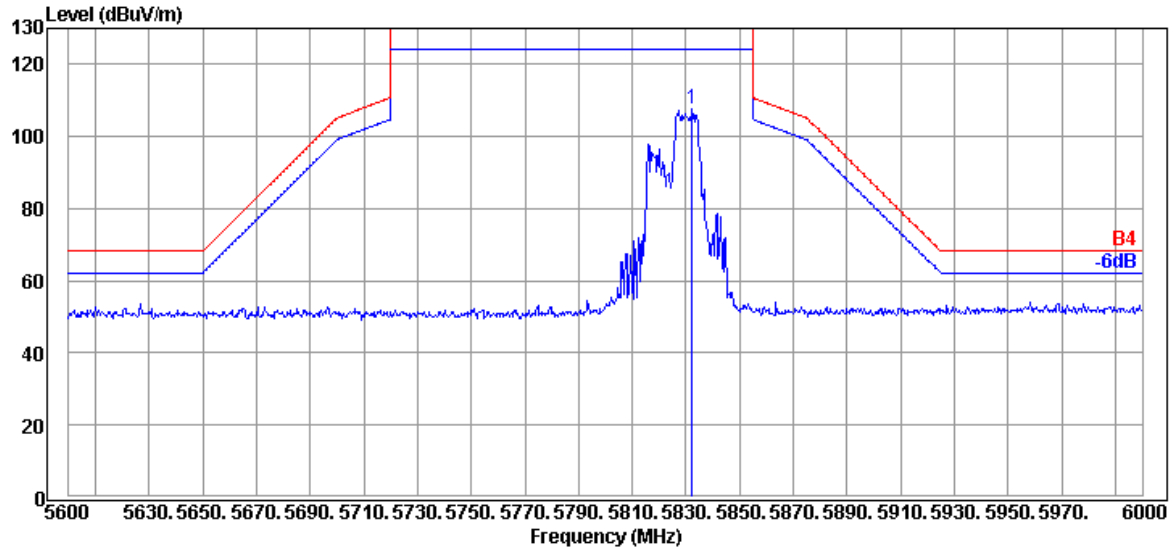


Antenna at Vertical Polarization

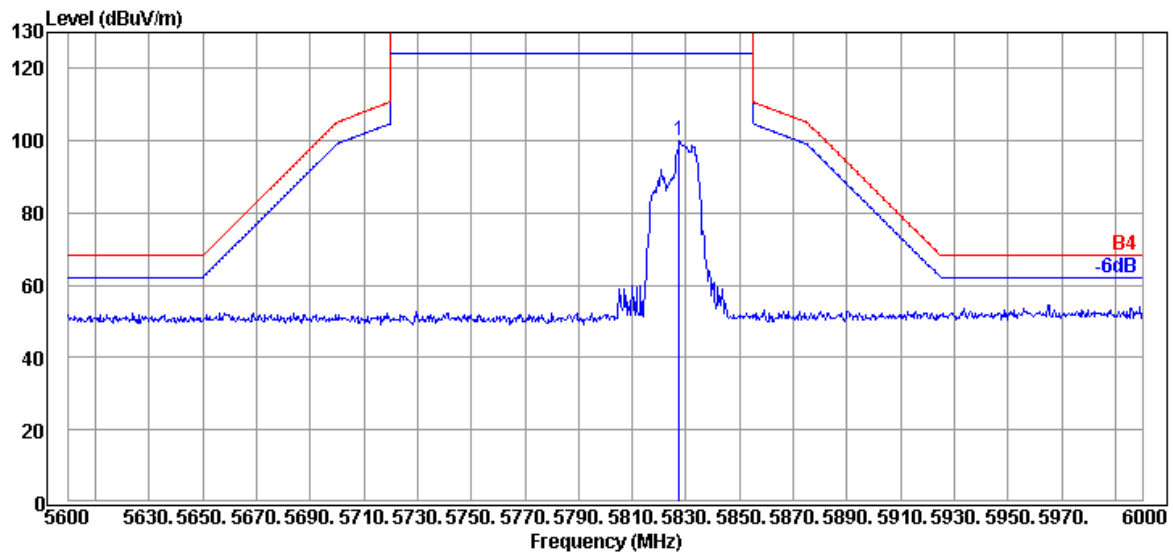
Audix Technology Corp.
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Mode	802.11ax-HE20	UNII Band	NII-III
RU Configuration	106/54	Frequency	TX 5825MHz

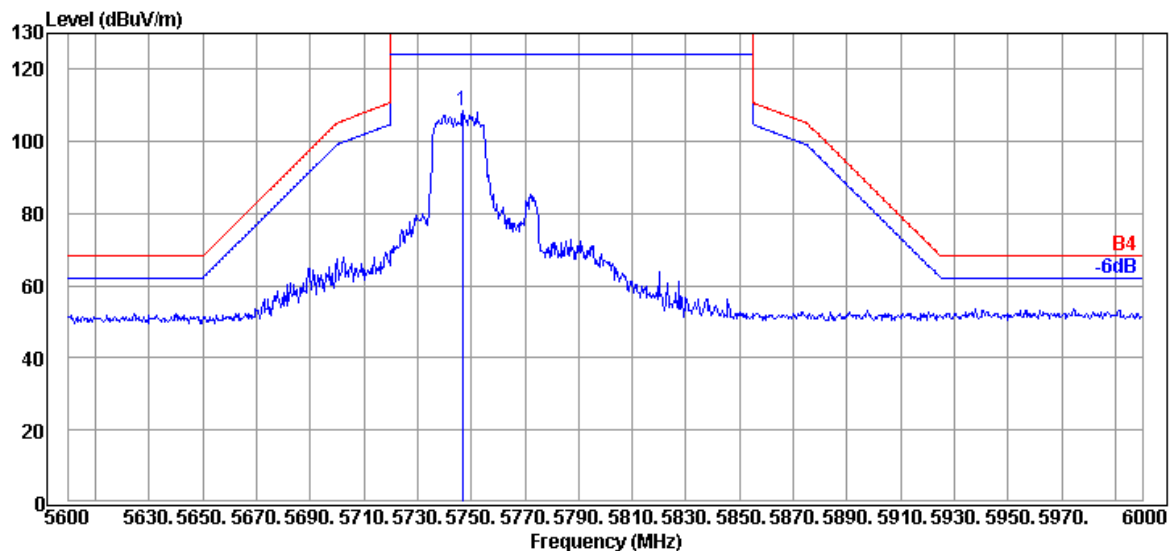


Antenna at Horizontal Polarization

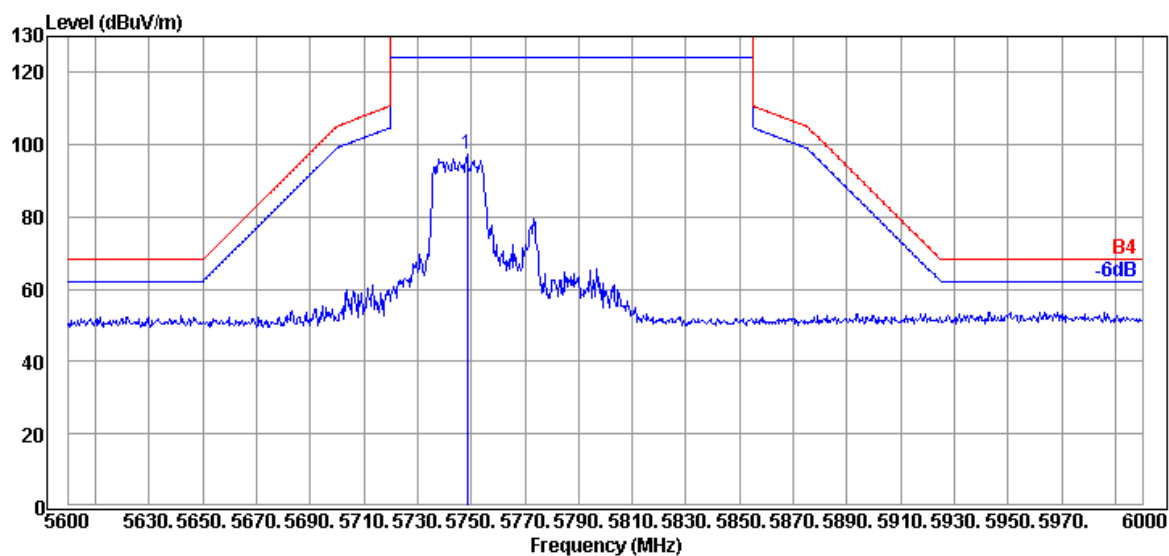


Antenna at Vertical Polarization

Mode	802.11ax-HE40	UNII Band	NII-III
RU Configuration	242/61	Frequency	TX 5755MHz

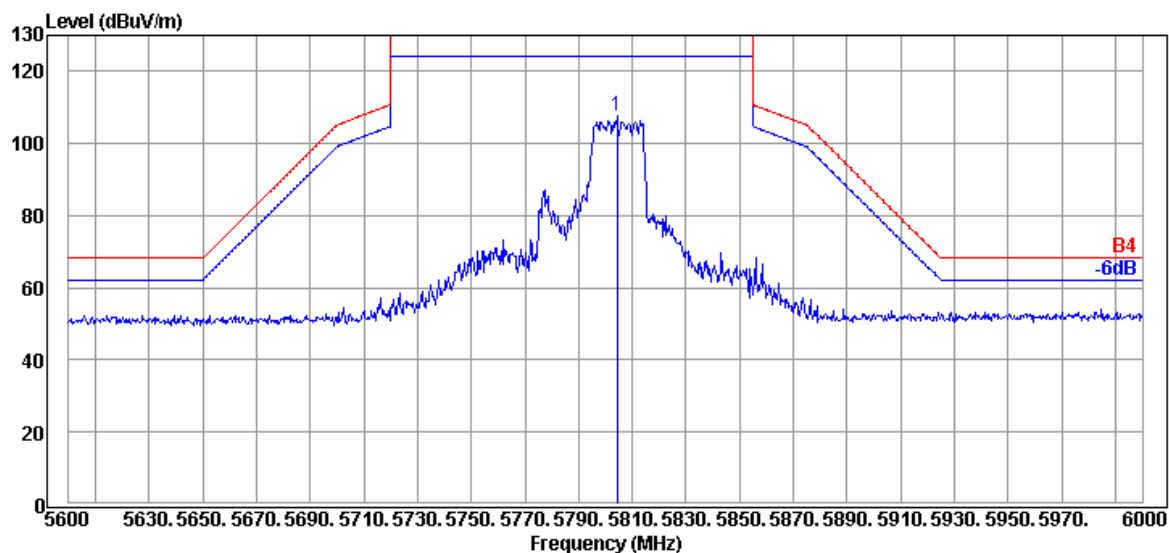


Antenna at Horizontal Polarization

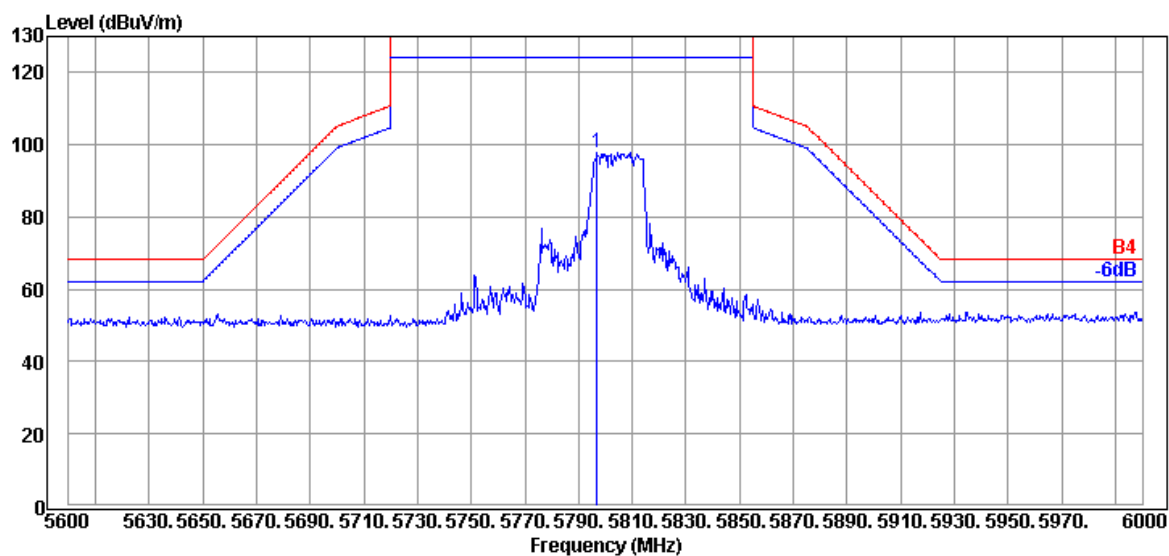


Antenna at Vertical Polarization

Mode	802.11ax-HE40	UNII Band	NII-III
RU Configuration	242/62	Frequency	TX 5795MHz



Antenna at Horizontal Polarization

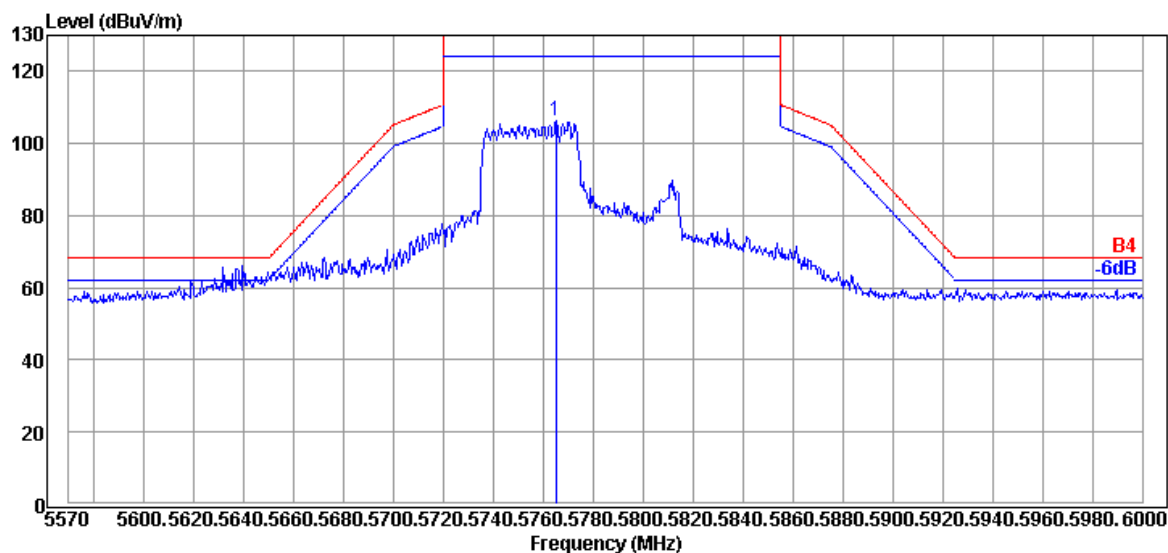


Antenna at Vertical Polarization

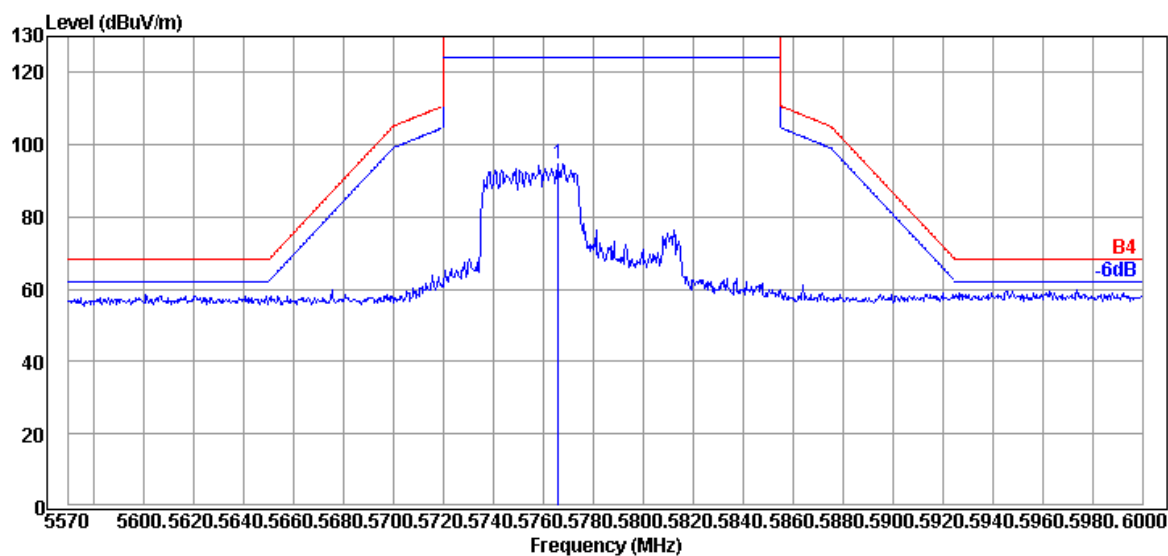
Audix Technology Corp.
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New Taipei City244, Taiwan

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Mode	802.11ax-HE80	UNII Band	NII-III
RU Configuration	484/65	Frequency	TX 5775MHz



Antenna at Horizontal Polarization

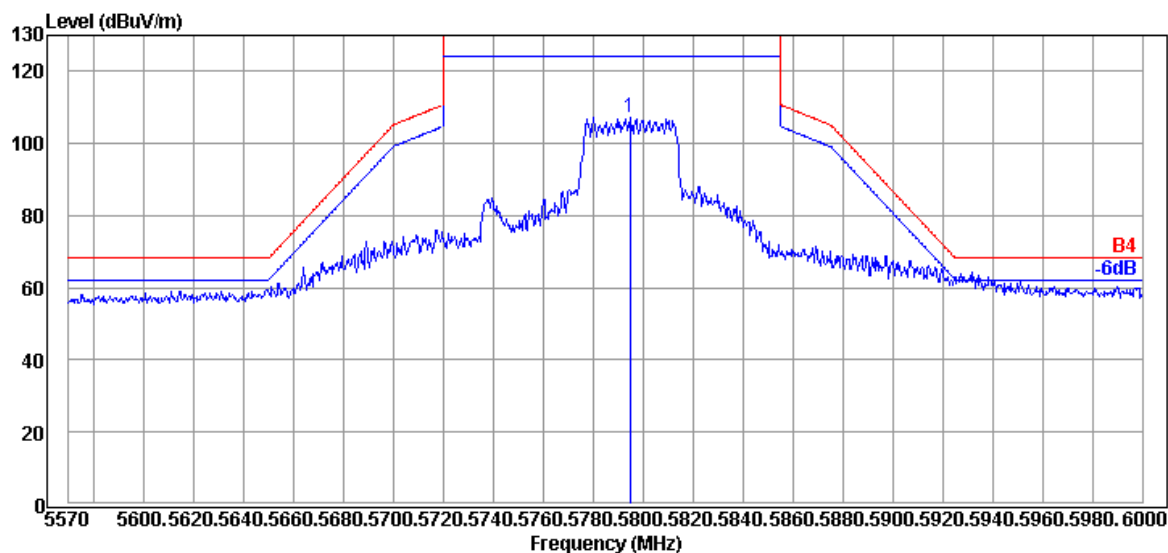


Antenna at Vertical Polarization

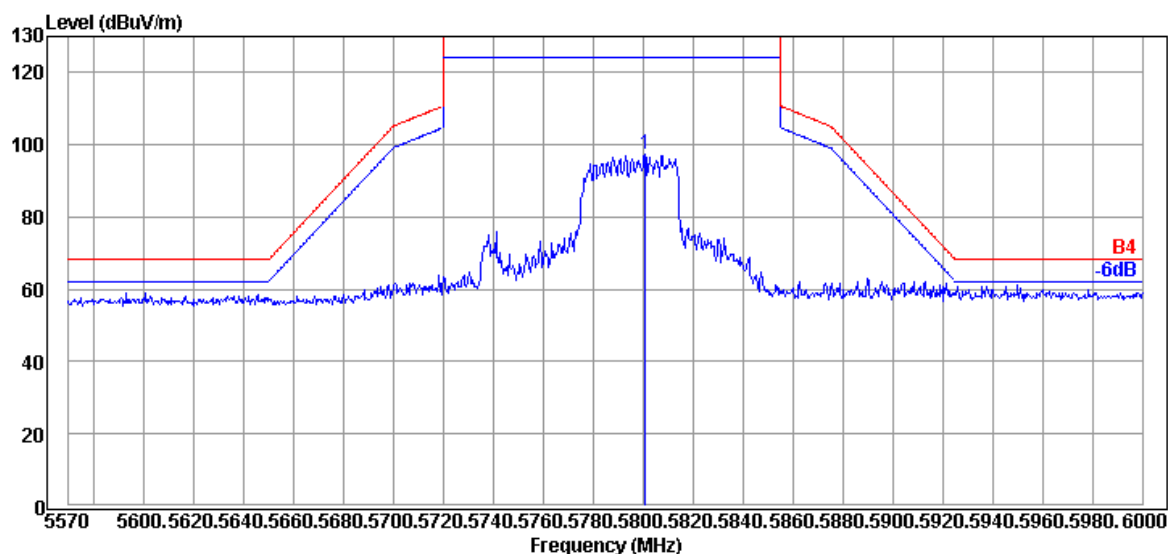
Audix Technology Corp.
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Fax: +886 2 26099303

Mode	802.11ax-HE80	UNII Band	NII-III
RU Configuration	484/66	Frequency	TX 5775MHz



Antenna at Horizontal Polarization



Antenna at Vertical Polarization

A.2.2 Emissions outside the frequency band

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

Chipset: MT7668AUN

Mode	802.11a	UNII Band	NII-I
		Frequency	TX 5240MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10480.00	37.78	14.82	-4.44	48.16	54.00	5.84	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10480.00	37.78	14.82	-3.84	48.76	54.00	5.24	Peak

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

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10640.00	38.00	14.91	-4.12	48.79	54.00	5.21	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10640.00	38.00	14.91	-4.62	48.29	54.00	5.71	Peak

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

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11400.00	38.50	15.41	-4.74	49.17	54.00	4.83	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11400.00	38.50	15.41	-5.53	48.38	54.00	5.62	Peak

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

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11440.00	38.42	15.44	-3.75	50.11	54.00	3.89	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11440.00	38.42	15.44	-2.45	51.41	54.00	2.59	Peak

Mode	802.11a	UNII Band	NII-III
		Frequency	TX 5785MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11570.00	38.44	15.53	-4.63	49.34	54.00	4.66	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11570.00	38.44	15.53	-4.93	49.04	54.00	4.96	Peak

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Mode	802.11n-HT20	UNII Band	NII-I
		Frequency	TX 5240MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10480.00	37.78	14.82	-3.87	48.73	54.00	5.27	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10480.00	37.78	14.82	-4.87	47.73	54.00	6.27	Peak

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

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10640.00	38.00	14.91	-4.58	48.33	54.00	5.67	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10640.00	38.00	14.91	-5.13	47.78	54.00	6.22	Peak

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

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11400.00	38.50	15.41	-5.08	48.83	54.00	5.17	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11400.00	38.50	15.41	-4.04	49.87	54.00	4.13	Peak

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

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11440.00	38.42	15.44	-4.85	49.01	54.00	4.99	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11440.00	38.42	15.44	-3.69	50.17	54.00	3.83	Peak

Mode	802.11n-HT20	UNII Band	NII-III
		Frequency	TX 5745MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11490.00	38.32	15.47	-4.45	49.34	54.00	4.66	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11490.00	38.32	15.47	-5.18	48.61	54.00	5.39	Peak

Mode	802.11n-HT40	UNII Band	NII-I
		Frequency	TX 5230MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10460.00	37.76	14.80	-3.70	48.86	54.00	5.14	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10460.00	37.76	14.80	-3.97	48.59	54.00	5.41	Peak

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

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10620.00	38.00	14.90	-4.89	48.01	54.00	5.99	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10620.00	38.00	14.90	-4.99	47.91	54.00	6.09	Peak

Mode	802.11n-HT40	UNII Band	NII-2C
		Frequency	TX 5550MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11100.00	38.2	15.19	-5.72	47.67	54.00	6.33	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11100.00	38.2	15.19	-5.34	48.05	54.00	5.95	Peak

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

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11420.00	38.46	15.43	-5.31	48.58	54.00	5.42	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11420.00	38.46	15.43	-3.82	50.07	54.00	3.93	Peak

Mode	802.11n-HT40	UNII Band	NII-III
		Frequency	TX 5795MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11590.00	38.48	15.55	-4.84	49.19	54.00	4.81	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11590.00	38.48	15.55	-4.48	49.55	54.00	4.45	Peak

Mode	802.11ac-VHT80	UNII Band	NII-I
		Frequency	TX 5210MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10420.00	37.72	14.78	-4.41	48.09	54.00	5.91	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10420.00	37.72	14.78	-4.94	47.56	54.00	6.44	Peak

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

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10580.00	37.96	14.88	-4.21	48.63	54.00	5.37	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10580.00	37.96	14.88	-5.09	47.75	54.00	6.25	Peak

Mode	802.11ac-VHT80	UNII Band	NII-2C
		Frequency	TX 5610MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11220.00	38.12	15.28	-5.27	48.13	54.00	5.87	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11220.00	38.12	15.28	-5.86	47.54	54.00	6.46	Peak

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

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11380.00	38.44	15.40	-5.18	48.66	54.00	5.34	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11380.00	38.44	15.40	-5.42	48.42	54.00	5.58	Peak

Mode	802.11ac-VHT80	UNII Band	NII-III
		Frequency	TX 5775MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11550.00	38.40	15.52	-4.38	49.54	54.00	4.46	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
11550.00	38.40	15.52	-4.43	49.49	54.00	4.51	Peak

Chipset: MT7915DUN

Mode	802.11a	UNII Band	NII-I
		Frequency	TX 5240MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10480.00	37.78	14.82	-4.54	48.06	54.00	5.94	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10490.00	37.79	14.82	0.60	53.21	54.00	0.79	Peak

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

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10600.00	38.00	14.89	-2.46	50.43	54.00	3.57	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10600.00	38.00	14.89	-9.48	43.41	54.00	10.59	Average
10600.00	38.00	14.89	0.84	53.73	74.00	20.27	Peak

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Mode	802.11n-HT20	UNII Band	NII-I
		Frequency	TX 5200MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10400.00	37.70	14.77	0.23	52.70	54.00	1.30	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10400.00	37.70	14.77	-5.67	46.80	54.00	7.20	Average
10400.00	37.70	14.77	4.45	56.92	74.00	17.08	Peak

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

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10640.00	38.00	14.91	-3.84	49.07	54.00	4.93	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10640.00	38.00	14.91	-0.62	52.29	54.00	1.71	Peak

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Mode	802.11n-HT40	UNII Band	NII-I
		Frequency	TX 5190MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10390.00	37.69	14.76	-1.55	50.90	54.00	3.10	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10370.00	37.67	14.75	-7.25	45.17	54.00	8.83	Average
10370.00	37.67	14.75	2.58	55.00	74.00	19.00	Peak

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

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10620.00	38.00	14.90	-4.59	48.31	54.00	5.69	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10620.00	38.00	14.90	-2.87	50.03	54.00	3.97	Peak

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Mode	802.11ac-VHT80	UNII Band	NII-I
		Frequency	TX 5210MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10430.00	37.73	14.79	-4.00	48.52	54.00	5.48	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10430.00	37.73	14.79	-1.36	51.16	54.00	2.84	Peak

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

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10580.00	37.96	14.88	-5.66	47.18	54.00	6.82	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10580.00	37.96	14.88	-3.64	49.20	54.00	4.80	Peak

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Mode	802.11ax-HE20	UNII Band	NII-I
		Frequency	TX 5200MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10400.00	37.70	14.77	-2.35	50.12	54.00	3.88	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10400.00	37.70	14.77	-6.91	45.56	54.00	8.44	Average
10400.00	37.70	14.77	2.66	55.13	74.00	18.87	Peak

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

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10640.00	38.00	14.91	-5.35	47.56	54.00	6.44	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10640.00	38.00	14.91	-2.12	50.79	54.00	3.21	Peak

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Mode	802.11ax-HE40	UNII Band	NII-I
		Frequency	TX 5190MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10380.00	37.68	14.76	-0.37	52.07	54.00	1.93	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10380.00	37.68	14.76	3.33	55.77	74.00	18.23	Peak
10380.20	37.68	14.76	-7.17	45.27	54.00	8.73	Average

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

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10620.00	38.00	14.90	-5.14	47.76	54.00	6.24	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10620.00	38.00	14.90	-3.42	49.48	54.00	4.52	Peak

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Mode	802.11ax-HE80	UNII Band	NII-I
		Frequency	TX 5210MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10420.00	37.72	14.78	-4.90	47.60	54.00	6.40	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10420.00	37.72	14.78	-3.17	49.33	54.00	4.67	Peak

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

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10580.00	37.96	14.88	-5.54	47.30	54.00	6.70	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
10580.00	37.96	14.88	-2.72	50.12	54.00	3.88	Peak

A.2.3 Emissions in Non-restricted Frequency Bands

Pursuant to KDB 789033 D02 General UNII Test Procedures New Rules v02r01 that emission levels below the 15.209 general radiated emissions limits is not required.

Chipset: MT7915DUN

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

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
16500.00	41.20	18.89	-5.99	54.10	68.20	14.10	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
16500.00	41.20	18.89	-4.40	55.69	68.20	12.51	Peak

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

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
17160.00	41.20	19.72	-1.21	59.71	68.20	8.49	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
17160.00	41.20	19.72	5.17	66.09	68.20	2.11	Peak

Mode	802.11a	UNII Band	NII-III
		Frequency	TX 5745MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
17240.00	41.12	19.80	-1.27	59.65	68.20	8.55	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
17240.00	41.12	19.80	5.33	66.25	68.20	1.95	Peak

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

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
17100.00	41.20	19.65	-2.19	58.66	68.20	9.54	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
17100.00	41.20	19.65	-0.06	60.79	68.20	7.41	Peak

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

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
17150.00	41.20	19.70	-2.04	58.86	68.20	9.34	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
17160.00	41.20	19.72	5.04	65.96	68.20	2.24	Peak

Mode	802.11n-HT20	UNII Band	NII-III
		Frequency	TX 5745MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
17240.00	41.12	19.80	-1.49	59.43	68.20	8.77	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
17230.00	41.14	19.80	5.54	66.48	68.20	1.72	Peak

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

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
17010.00	41.47	19.56	-2.00	59.03	68.20	9.17	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
17010.00	41.47	19.56	-2.98	58.05	68.20	10.15	Peak

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

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
17130.00	41.20	19.69	-2.38	58.51	68.20	9.69	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
17130.00	41.20	19.69	2.60	63.49	68.20	4.71	Peak

Mode	802.11n-HT40	UNII Band	NII-III
		Frequency	TX 5755MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
17250.00	41.10	19.81	-1.37	59.54	68.20	8.66	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
17260.00	41.08	19.81	5.11	66.00	68.20	2.20	Peak

Mode	802.11ac-VHT80	UNII Band	NII-2C
		Frequency	TX 5610MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
16830.00	41.57	19.31	-2.67	58.21	68.20	9.99	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
16830.00	41.57	19.31	-0.92	59.96	68.20	8.24	Peak

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

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
17100.00	41.20	19.65	-0.67	60.18	68.20	8.02	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
17100.00	41.20	19.65	3.10	63.95	68.20	4.25	Peak

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Mode	802.11ac-VHT80	UNII Band	NII-III
		Frequency	TX 5775MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
17320.00	41.02	19.89	-2.27	58.64	68.20	9.56	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
17375.50	41.08	19.94	5.30	66.32	68.20	1.88	Peak

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

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
16740.00	41.54	19.20	-3.26	57.48	68.20	10.72	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
16740.00	41.54	19.20	-2.36	58.38	68.2	9.82	Peak

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

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
17160.00	41.20	19.72	-0.93	59.99	68.20	8.21	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
17170.00	41.20	19.72	5.12	66.04	68.20	2.16	Peak

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Mode	802.11ax-HE20	UNII Band	NII-III
		Frequency	TX 5745MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
17250.00	41.10	19.81	-1.16	59.75	68.20	8.45	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
17230.00	41.14	19.80	4.77	65.71	68.20	2.49	Peak

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

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
17010.00	41.47	19.56	-2.03	59.00	68.20	9.20	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
17010.00	41.47	19.56	0.98	62.01	68.20	6.19	Peak

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

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
17130.00	41.20	19.69	4.47	65.36	68.20	2.84	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
17070.00	41.29	19.61	-2.34	58.56	68.20	9.64	Peak

Mode	802.11ax-HE40	UNII Band	NII-III
		Frequency	TX 5795MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
17390.00	41.09	19.96	-1.54	59.51	68.20	8.69	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
17380.00	41.08	19.96	4.55	65.59	68.20	2.61	Peak

Mode	802.11ax-HE80	UNII Band	NII-2C
		Frequency	TX 5610MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
16830.00	41.57	19.31	-2.20	58.68	68.20	9.52	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
16830.00	41.57	19.31	-1.85	59.03	68.20	9.17	Peak

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

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
17070.00	41.29	19.61	-1.78	59.12	68.20	9.08	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
17080.00	41.26	19.63	2.96	63.85	68.20	4.35	Peak

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Mode	802.11ax-HE80	UNII Band	NII-III
		Frequency	TX 5775MHz

Antenna at Horizontal Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
17350.00	41.05	19.92	-0.23	60.74	68.20	7.46	Peak

Antenna at Vertical Polarization

Emission Frequency (MHz)	Antenna Factor (dB/m)	Cable Loss (dB)	Meter Reading (dBμV)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Detector
17340.00	41.04	19.91	5.46	66.41	68.20	1.79	Peak



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APPENDIX B

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APPDNDIX B

TEST PHOTOGRAPHS

(Model: WCT750M)