



Test Report

FCC Part15 Subpart C

Product Name : Wireless Access Point
Model No. : AP630
FCC ID : WBV-AP630
IC : 7774A- AP630

Applicant : Aerohive Networks, Inc.
Address : Aerohive Networks, 1011 McCarthy Boulevard,
Milpitas, CA 95035, United States

Date of Receipt : Mar. 20, 2018
Test Date : Mar. 21, 2018~ May. 20, 2018
Issued Date : Jul. 19, 2018
Report No. : 1832134R-RF-US-P06V01
Report Version : V1.2

The test results relate only to the samples tested.

The test results shown in the test report are traceable to the national/international standard through the calibration of the equipment and evaluated measurement uncertainty herein.

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Test Report Certification

Issued Date : Jul. 19, 2018

Report No. : 1832134R-RF-US-P06V01



Product Name : Wireless Access Point
Applicant : Aerohive Networks, Inc.
Address : Aerohive Networks, 1011 McCarthy Boulevard, Milpitas, CA
95035, United States
Manufacturer : Aerohive Networks, Inc.
Address : Aerohive Networks, 1011 McCarthy Boulevard, Milpitas, CA
95035, United States
Model No. : AP630
FCC ID : WBV-AP630
IC : 7774A- AP630
EUT Voltage : PoE 48V
Test Voltage : AC 120V/60Hz
Brand Name : Aerohive
Applicable Standard : FCC CFR Title 47 Part 15 Subpart C
ANSI C63.10:2013;
KDB 558074 D01v04
KDB 662911 D01 Multiple Transmitter Output v02r01
ISED RSS-Gen Issue 4 / RSS-247 Issue 2
Test Result : Complied
Performed Location : DEKRA Testing and Certification (Suzhou) Co., Ltd.
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FCC Designation Number: CN1199

Documented By :



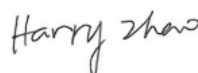
(Project Assistant: Kitty Li)

Reviewed By :



(Senior Engineer: Frank He)

Approved By :



(Engineering Manager: Harry Zhao)

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History of This Test Report

REPORT NO.	VERSION	DESCRIPTION	ISSUED DATE
1832134R-RF-US-P06V01	V1.0	Initial Issued Report	Jun. 01, 2018
1832134R-RF-US-P06V01	V1.1	Added some test data	Jul. 10, 2018
1832134R-RF-US-P06V01	V1.2	Changed the bandedge description	Jul. 19, 2018

1. General Information

1.1. EUT Description

Product Name	Wireless Access Point
Brand Name	Aerohive
Model No.	AP630
EUT Voltage	PoE 48V
Frequency Range	For 2.4GHz Band 802.11b/g/n/ac/ax(20MHz): 2412~2462MHz 802.11n/ac/ax(40MHz):2422~2452
Channel Number	For 2.4GHz Band 802.11b/g/n/ac/ax (20MHz): 11 802.11n/ac/ax(40MHz):7
Type of Modulation	802.11b: DSSS-DBPSK, DQPSK, CCK 802.11g/n/ac/ax: OFDM-BPSK, QPSK, 16QAM, 64QAM, 128QAM, 256QAM, 1024QAM
Data Rate	802.11b: 1/2/5.5/11 Mbps 802.11g: 6/9/12/18/24/36/48/54 Mbps 802.11n: up to 600 Mbps 802.11ac: up to 800Mbps 802.11ax: 1148 Mbps
Channel Control	Auto

1.2. Working Frequency of Each Channel:

802.11b/g/n/ac/ax(20MHz) Working Frequency of Each Channel:							
Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
01	2412 MHz	02	2417 MHz	03	2422 MHz	04	2427 MHz
05	2432 MHz	06	2437 MHz	07	2442 MHz	08	2447 MHz
09	2452 MHz	10	2457 MHz	11	2462 MHz	N/A	N/A

802.11n/ac/ax(40MHz) Working Frequency of Each Channel:							
Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
03	2422 MHz	04	2427 MHz	05	2432 MHz	06	2437 MHz
07	2442 MHz	08	2447 MHz	09	2452 MHz	N/A	N/A

1.3. Antenna information

Model No.	N/A									
Antenna manufacturer	N/A									
Antenna Delivery	☐	1*TX+1*RX	☒	2*TX+2*RX	☐	3*TX+3*RX	☒	4*TX+4*RX		
Antenna technology	☒	SISO								
	☒	MIMO	☐	Basic						
			☒	CDD						
			☐	Sectorized						
			☒	Beam-forming						
Antenna Type	☐	External	☐	Dipole						
☐			Sectorized							
	☒	Internal	☐	PIFA						
			☐	PCB						
			☐	Ceramic Chip Antenna						
			☒	Metal plate type F antenna						
Antenna Technology(2*TX+2*RX)	Ant Gain (dBi)							Directional Gain (dBi)		
								For Power	For PSD	
☒ CDD	Ant0:3.92 Ant1:3.85 (Not1)							3.89	6.89	
☒ Beam-forming								6.89	6.89	
Antenna Technology(4*TX+4*RX)	Ant Gain (dBi)							Directional Gain (dBi)		
								For Power	For PSD	
☒ CDD	Ant0:3.92 Ant1:3.85 Ant2: 4.52 Ant3:4.56							4.23	10.24	
☒ Beam-forming								10.24	10.24	

Note 1: We confirmed by power that the worst 2*TX+2*RX, combination among the 4 antennas is the antenna 0+1.

1.4. Mode of Operation

Test Modes List
Mode 1: Transmit by 802.11b with CDD
Mode 2: Transmit by 802.11g with CDD
Mode 3: Transmit by 802.11n(20MHz) with CDD
Mode 4: Transmit by 802.11n(40MHz) with CDD
Mode 5: Transmit by 802.11ac(20MHz) with CDD
Mode 6: Transmit by 802.11ac(40MHz) with CDD
Mode 7: Transmit by 802.11ax(20MHz) with CDD
Mode 8: Transmit by 802.11ax(40MHz) with CDD
Mode 9: Transmit by 802.11b with Beam-forming
Mode 10: Transmit by 802.11g with Beam-forming
Mode 11: Transmit by 802.11n(20MHz) with Beam-forming
Mode 12: Transmit by 802.11n(40MHz) with Beam-forming
Mode 13: Transmit by 802.11ac(20MHz) with Beam-forming
Mode 14: Transmit by 802.11ac(40MHz) with Beam-forming
Mode 15: Transmit by 802.11ax(20MHz) with Beam-forming
Mode 16: Transmit by 802.11ax(40MHz) with Beam-forming

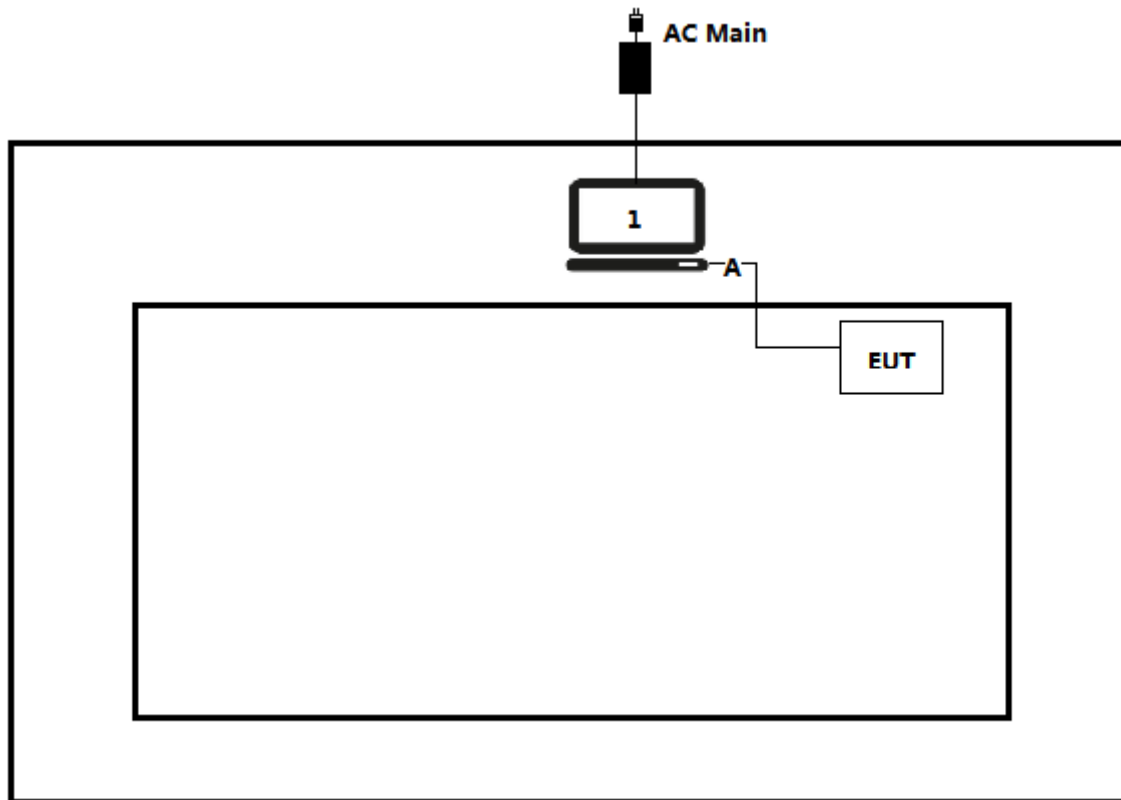
1.5. Tested System Details

The types for all equipment, plus descriptions of all cables used in the tested system (including inserted cards) are:

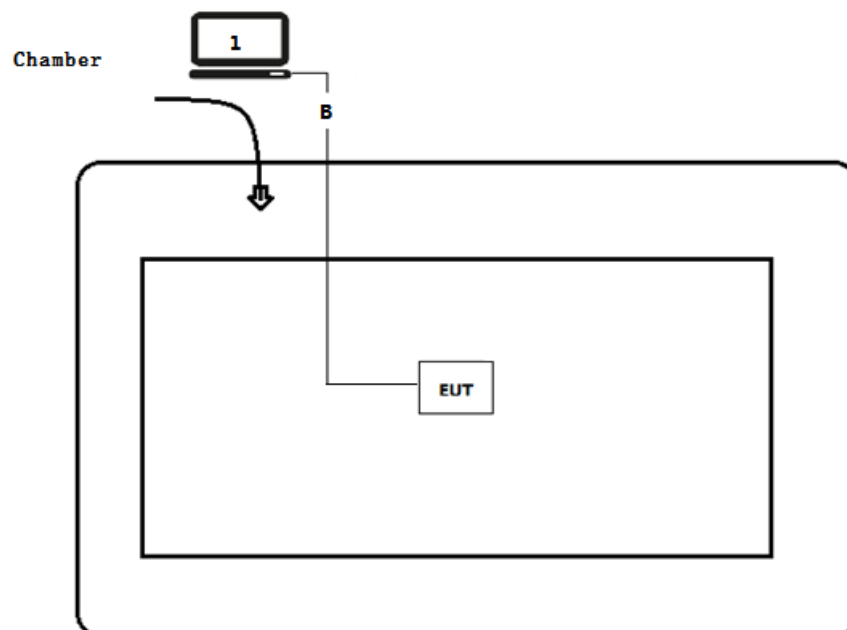
No.	Product	Manufacturer	Model No.	Serial No.	Power Cord
1	Notebook	Lenovo	Think pad x220	SUA0600195	Non-shielded
A	USB cable	N/A	N/A	N/A	Shielded, 0.5m
B	USB cable	N/A	N/A	N/A	Shielded, 10m

1.6. Configuration of Tested System

Test setup Diagram- AC Line Conducted Emission Test



Test setup Diagram- Radiated Emission



2. Technical Test

2.2. Summary of Test Result

For FCC rule:

Performed Test Item	Normative References	Limit	Result
AC Power Line Conducted Emission	FCC CFR Title 47 Part 15 Subpart C: Section 15.207	FCC 15.207	PASS
Emissions in restricted frequency bands	FCC CFR Title 47 Part 15 Subpart C: Section 15.209	FCC 15.209	PASS
Emissions in non-restricted frequency bands	FCC CFR Title 47 Part 15 Subpart C: Section 15.247(d)	$\geq 20\text{dBc}$	PASS
Radiated Emission Band Edge	FCC CFR Title 47 Part 15 Subpart C: 15.247(d)	FCC 15.209	PASS
Occupied Bandwidth	FCC CFR Title 47 Part 15 Subpart C: Section 15.247(a)(2)	$\geq 500\text{kHz}$	PASS
Fundamental emission output power	FCC CFR Title 47 Part 15 Subpart C: Section 15.247(b)(3)	$\leq 30\text{dBm}$	PASS
Power Spectral Density	FCC CFR Title 47 Part 15 Subpart C: Section 15.247(e)	$\leq 8\text{dBm}/3\text{kHz}$	PASS
Antenna Requirement	FCC CFR Title 47 Part 15 Subpart C: Section 15.203	FCC 15.203	PASS

For ISED rule:

Performed Test Item	Normative References	Limit	Result
AC Power Line Conducted Emission	RSS-Gen Issue 4 Section 8.8	RSS-Gen	N/A
Emissions in restricted frequency bands	RSS-Gen Issue 4 Section 8.9	RSS-Gen	PASS
Radiated Emission Band Edge	RSS-247 Issue 2 Section A5.5	RSS-247	PASS
Fundamental emission output power	RSS-247 Issue 2 Section A5.4(4)	$\leq 30\text{dBm}$	PASS
Power Spectral Density	RSS-247 Issue 2 Section A5.2(2)	$\leq 8\text{dBm}/3\text{kHz}$	PASS
Antenna Requirement	RSS-Gen Issue 4 Section 8.3	RSS-Gen Issue 4	PASS

2.3. Test Frequency configuration:

Modulation Mode	Channel	Frequency	Channel	Frequency	Channel	Frequency
802.11b	01	2412 MHz	06	2437MHz	11	2462MHz
802.11g	01	2412 MHz	06	2437MHz	11	2462MHz
802.11n/ac/ax(20MHz)	01	2412 MHz	06	2437MHz	11	2462MHz
802.11n/ac/ax(40MHz)	03	2422 MHz	06	2437MHz	09	2452MHz

2.4. Power setting parameter

Test Software	MTool		
Modulation Mode	Test Frequency	Ant 0+1	Ant 0+1+2+3
802.11b with CDD	2412	88	63
	2437	88	63
	2462	88	59
802.11g with CDD	2412	67	56
	2437	67	56
	2462	63	44
802.11n(20MHz) with CDD	2412	66	53
	2437	66	53
	2462	63	43
802.11n(40MHz) with CDD	2422	59	41
	2437	59	41
	2462	53	40
802.11ac(20MHz) with CDD	2412	66	51
	2437	66	51
	2462	63	41
802.11ac(40MHz) with CDD	2422	59	41
	2437	59	41
	2462	53	40
802.11ax(20MHz) with CDD	2412	64	54
	2437	64	54
	2462	60	54
802.11ax(40MHz) with CDD	2422	59	40
	2437	59	40
	2462	53	39
802.11b with with Beam-forming	2412	88	62
	2437	88	62
	2462	88	57
802.11g with with Beam-forming	2412	66	55
	2437	66	55
	2462	61	43
802.11n(20MHz) with with Beam-forming	2412	64	52
	2437	64	52
	2462	61	42

802.11n(40MHz) with Beam-forming	2422	58	40
	2437	58	40
	2452	51	39
802.11ac(20MHz) with with Beam-forming	2412	65	50
	2437	65	50
	2462	62	39
802.11ac(40MHz) with Beam-forming	2422	58	40
	2437	58	40
	2452	51	39
802.11ax(20MHz) with with Beam-forming	2412	64	52
	2437	64	52
	2462	61	52
802.11ax(40MHz) with Beam-forming	2422	58	39
	2437	58	39
	2452	52	38

2.5. Power vs Data Rate

MCS Index for 802.11n	Spatial Streams	Data Rate (Mbps)						
		802.11b	802.11g	802.11a	20MHz Bandwidth		40MHz Bandwidth	
					800ns GI	400ns GI	800ns GI	400ns GI
0	1	1	6	6	6.5	7.2	13.5	15.0
1	1	2	9	9	13.0	14.4	27.0	30.0
2	1	5.5	12	12	19.5	21.7	40.5	45.0
3	1	11	18	18	26.0	28.9	54.0	60.0
4	1	---	24	24	39.0	43.3	81.0	90.0
5	1	---	36	36	52.0	57.8	108.0	120.0
6	1	---	48	48	58.5	65.0	121.5	135.0
7	1	---	54	54	65.0	72.2	135.0	150.0
8	2	---	---	---	13.0	14.4	27.0	30.0
9	2	---	---	---	26.0	28.9	54.0	60.0
10	2	---	---	---	39.0	43.3	81.0	90.0
11	2	---	---	---	52.0	57.8	108.0	120.0
12	2	---	---	---	78.0	86.7	162.0	180.0
13	2	---	---	---	104.0	115.6	216.0	240.0
14	2	---	---	---	117.0	130.0	243.0	270.0
15	2	---	---	---	130.0	144.0	270.0	300.0
16	3	---	---	---	19.5	21.6	40.5	45.0
17	3	---	---	---	39.0	43.2	81.0	90.0
18	3	---	---	---	58.5	65.1	121.5	135.0
19	3	---	---	---	78.0	86.7	162.0	180.0
20	3	---	---	---	117.0	129.9	243.0	270.0
21	3	---	---	---	156.0	173.4	324.0	360.0
22	3	---	---	---	175.5	195.0	364.5	405.0
23	3	---	---	---	195.0	216.6	405.0	450.0
24	4	---	---	---	26.0	28.8	54.0	60.0
25	4	---	---	---	52.0	57.6	108.0	120.0
26	4	---	---	---	78.0	86.8	162.0	180.0
27	4	---	---	---	104.0	115.6	216.0	240.0
28	4	---	---	---	156.0	173.2	324.0	360.0
29	4	---	---	---	208.0	231.2	432.0	480.0
30	4	---	---	---	234.0	260.0	486.0	540.0
31	4	---	---	---	260.0	288.8	540.0	600.0

Note1: The blue form is the maximum power data rate.

2: The EUT supports four spatial streams.

Spatial Streams (Note1)	MCS Index	Modulation type	Coding rate	Data Rate(Mb/s)					
				20MHz		40MHz		80MHz	
				Guard Interval		Guard Interval		Guard Interval	
				800ns	400ns	800ns	400ns	800ns	400ns
1	0	BPSK	1/2	6.5	7.2	13.5	15	29.3	32.5
	1	QPSK	1/2	13	14.4	27	30	58.5	65
	2	QPSK	3/4	19.5	21.7	40.5	45	87.8	97.5
	3	16-QAM	1/2	26	28.9	54	60	117	130
	4	16-QAM	3/4	39	43.3	81	90	175.5	195
	5	64-QAM	2/3	52	57.8	108	120	234	260
	6	64-QAM	3/4	58.5	65	121.5	135	263.3	292.5
	7	64-QAM	5/6	65	72.2	135	150	292.5	325
	8	256-QAM	3/4	78	86.7	162	180	351	390
	9	256-QAM	5/6	N/A	N/A	180	200	390	433.3
2	10	BPSK	1/2	13.0	14.4	27.0	30.0	58.6	65.0
	11	QPSK	1/2	26.0	28.8	54.0	60.0	117.0	130.0
	12	QPSK	3/4	39.0	43.4	81.0	90.0	175.6	195.0
	13	16-QAM	1/2	52.0	57.8	108.0	120.0	234.0	260.0
	14	16-QAM	3/4	78.0	86.6	162.0	180.0	351.0	390.0
	15	64-QAM	2/3	104.0	115.6	216.0	240.0	468.0	520.0
	16	64-QAM	3/4	117.0	130.0	243.0	270.0	526.6	585.0
	17	64-QAM	5/6	130.0	144.4	270.0	300.0	585.0	650.0
	18	256-QAM	3/4	156.0	173.4	324.0	360.0	702.0	780.0
	19	256-QAM	5/6	N/A	N/A	360.0	400.0	780.0	866.6
3	20	BPSK	1/2	19.5	21.6	40.5	45.0	87.9	97.5
	21	QPSK	1/2	39.0	43.2	81.0	90.0	175.5	195.0
	22	QPSK	3/4	58.5	65.1	121.5	135.0	263.4	292.5
	23	16-QAM	1/2	78.0	86.7	162.0	180.0	351.0	390.0
	24	16-QAM	3/4	117.0	129.9	243.0	270.0	526.5	585.0
	25	64-QAM	2/3	156.0	173.4	324.0	360.0	702.0	780.0
	26	64-QAM	3/4	175.5	195.0	364.5	405.0	789.9	877.5
	27	64-QAM	5/6	195.0	216.6	405.0	450.0	877.5	975.0
	28	256-QAM	3/4	234.0	260.1	486.0	540.0	1053.0	1170.0
	29	256-QAM	5/6	N/A	N/A	540.0	600.0	1170.0	1299.9
4	30	BPSK	1/2	26.0	28.8	54.0	60.0	117.2	130.0
	31	QPSK	1/2	52.0	57.6	108.0	120.0	234.0	260.0
	32	QPSK	3/4	78.0	86.8	162.0	180.0	351.2	390.0

33	16-QAM	1/2	104.0	115.6	216.0	240.0	468.0	520.0
34	16-QAM	3/4	156.0	173.2	324.0	360.0	702.0	780.0
35	64-QAM	2/3	208.0	231.2	432.0	480.0	936.0	1040.0
36	64-QAM	3/4	234.0	260.0	486.0	540.0	1053.2	1170.0
37	64-QAM	5/6	260.0	288.8	540.0	600.0	1170.0	1300.0
38	256-QAM	3/4	312.0	346.8	648.0	720.0	1404.0	1560.0
39	256-QAM	5/6	N/A	N/A	720.0	800.0	1560.0	1733.2

Note 1: The blue form is the maximum power data rate.

2: The EUT supports four spatial streams.

Spatial Streams (Note1)	MCS Index	Modulation type	Coding rate	Data Rate(Mb/s)							
				20MHz		40MHz		80MHz		160MHz	
				Guard Interval		Guard Interval		Guard Interval		Guard Interval	
				1600 ns GI	800 ns GI	1600 ns GI	800 ns GI	1600 ns GI	800 ns GI	1600 ns GI	800 ns GI
1	0	BPSK	1/2	4	4	8	9	17	18	34	36
	1	QPSK	1/2	16	17	33	34	68	72	136	144
	2	QPSK	3/4	24	26	49	52	102	108	204	216
	3	16-QAM	1/2	33	34	65	69	136	144	272	282
	4	16-QAM	3/4	49	52	98	103	204	216	408	432
	5	64-QAM	2/3	65	69	130	138	272	288	544	576
	6	64-QAM	3/4	73	77	146	155	306	324	613	649
	7	64-QAM	5/6	81	86	163	172	340	360	681	721
	8	256-QAM	3/4	98	103	195	207	408	432	817	865
	9	256-QAM	5/6	108	115	217	229	453	480	907	961
	10	1024-QAM	3/4	122	129	244	258	510	540	1021	1081
	11	1024-QAM	5/6	135	143	271	287	567	600	1134	1201
2	12	BPSK	1/2	8	8	16	18	34	36	68	72
	13	QPSK	1/2	32	34	66	68	136	144	272	288
	14	QPSK	3/4	48	52	98	104	204	216	408	432
	15	16-QAM	1/2	66	68	130	138	272	288	544	564
	16	16-QAM	3/4	98	104	196	206	408	432	816	864
	17	64-QAM	2/3	130	138	260	276	544	576	1088	1152
	18	64-QAM	3/4	146	154	292	310	612	648	1226	1298
	19	64-QAM	5/6	162	172	326	344	680	720	1362	1442
	20	256-QAM	3/4	196	206	390	414	816	864	1634	1730
	21	256-QAM	5/6	216	230	434	458	906	960	1814	1922
	22	1024-QAM	3/4	244	258	488	516	1020	1080	2042	2162
	23	1024-QAM	5/6	270	286	542	574	1134	1200	2268	2402
3	24	BPSK	1/2	12	12	24	27	51	54	102	108
	25	QPSK	1/2	48	51	99	102	204	216	408	432
	26	QPSK	3/4	72	78	147	156	306	324	612	648
	27	16-QAM	1/2	99	102	195	207	408	432	816	846
	28	16-QAM	3/4	147	156	294	309	612	648	1224	1296
	29	64-QAM	2/3	195	207	390	414	816	864	1632	1728
	30	64-QAM	3/4	219	231	438	465	918	972	1839	1947
	31	64-QAM	5/6	243	258	489	516	1020	1080	2043	2163

	32	256-QAM	3/4	294	309	585	621	1224	1296	2451	2595
	33	256-QAM	5/6	324	345	651	687	1359	1440	2721	2883
	34	1024-QAM	3/4	366	387	732	774	1530	1620	3063	3243
	35	1024-QAM	5/6	405	429	813	861	1701	1800	3402	3603
4	36	BPSK	1/2	16	16	32	36	68	72	136	144
	37	QPSK	1/2	64	68	132	136	272	288	544	576
	38	QPSK	3/4	96	104	196	208	408	432	816	864
	39	16-QAM	1/2	132	136	260	276	544	576	1088	1128
	40	16-QAM	3/4	196	208	392	412	816	864	1632	1728
	41	64-QAM	2/3	260	276	520	552	1088	1152	2176	2304
	42	64-QAM	3/4	292	308	584	620	1224	1296	2452	2596
	43	64-QAM	5/6	324	344	652	688	1360	1440	2724	2884
	44	256-QAM	3/4	392	412	780	828	1632	1728	3268	3460
	45	256-QAM	5/6	432	460	868	916	1812	1920	3628	3844
	46	1024-QAM	3/4	488	516	976	1032	2040	2160	4084	4324
	47	1024-QAM	5/6	540	572	1084	1148	2268	2400	4536	4804
Note 1: The blue form is the maximum power data rate. 2: The EUT supports four spatial streams.											

2.6. Test Environment

Items	Required (IEC 68-1)	Actual
Temperature (°C)	15-35	21
Humidity (%RH)	25-75	50
Barometric pressure (mbar)	860-1060	950-1000

2.7. Measurement Uncertainty

Test Items	Uncertainty
AC Power Line Conducted Emission	$\pm 2.02\text{dB}$
Radiated Emission	Below 1GHz $\pm 3.8\text{ dB}$
	Above 1GHz $\pm 3.9\text{ dB}$
RF Antenna Port Conducted Emission	$\pm 1.27\text{dB}$
Radiated Emission Band Edge	$\pm 3.9\text{dB}$
Occupied Bandwidth	$\pm 1\text{kHz}$
Power Spectral Density	$\pm 1.27\text{dB}$

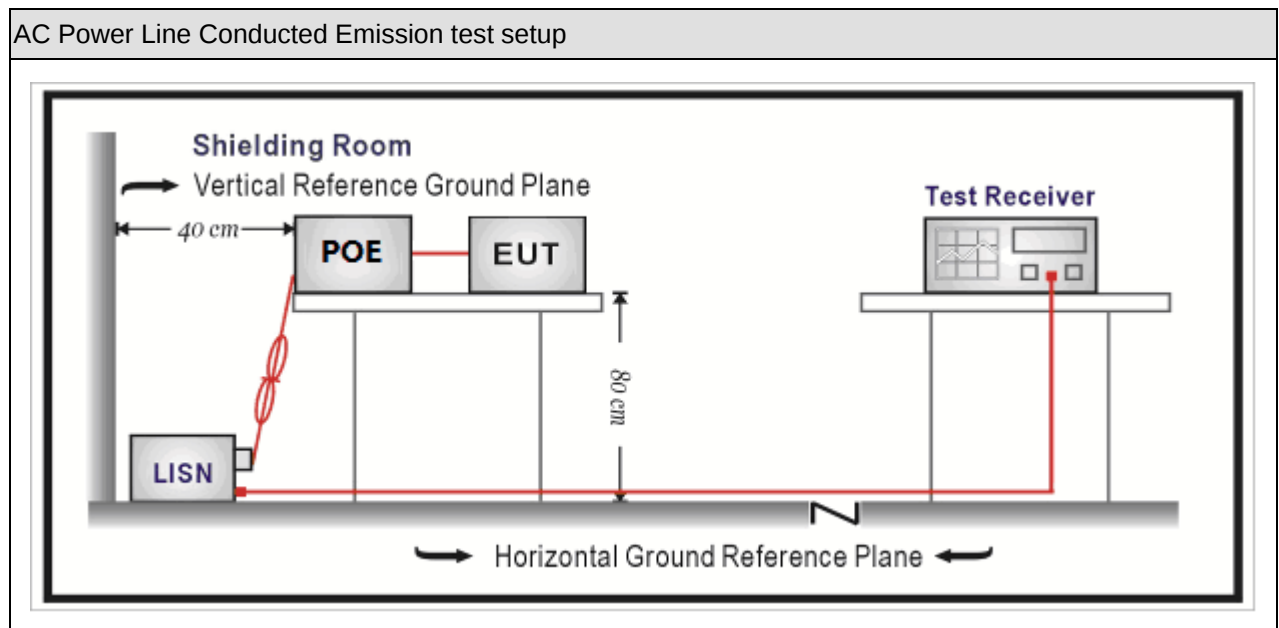
3. AC Power Line Conducted Emission

3.2. Test Equipment

AC Power Line Conducted Emission / TR-1					
Instrument	Manufacturer	Type No.	Serial No.	Cal. Date	Cal. Due Date
EMI Test Receiver	R&S	ESCI	100726	2018.03.29	2019.03.28
Two-Line V-Network	R&S	ENV216	100043	2018.03.29	2019.03.28
Two-Line V-Network	R&S	ENV216	100044	2017.09.17	2018.09.16
50ohm Coaxial Switch	Anritsu	MP59B	6200464462	2018.03.02	2019.03.01
50ohm Termination	SHX	TF2	07081401	2017.09.17	2018.09.16
Temperature/Humidity Meter	zhichen	ZC1-2	TR1-TH	2018.01.04	2019.01.03

Note: All equipment are calibrated with traceable calibrations. Each calibration is traceable to the national or international standards.

3.3. Test Setup



3.4. Limit

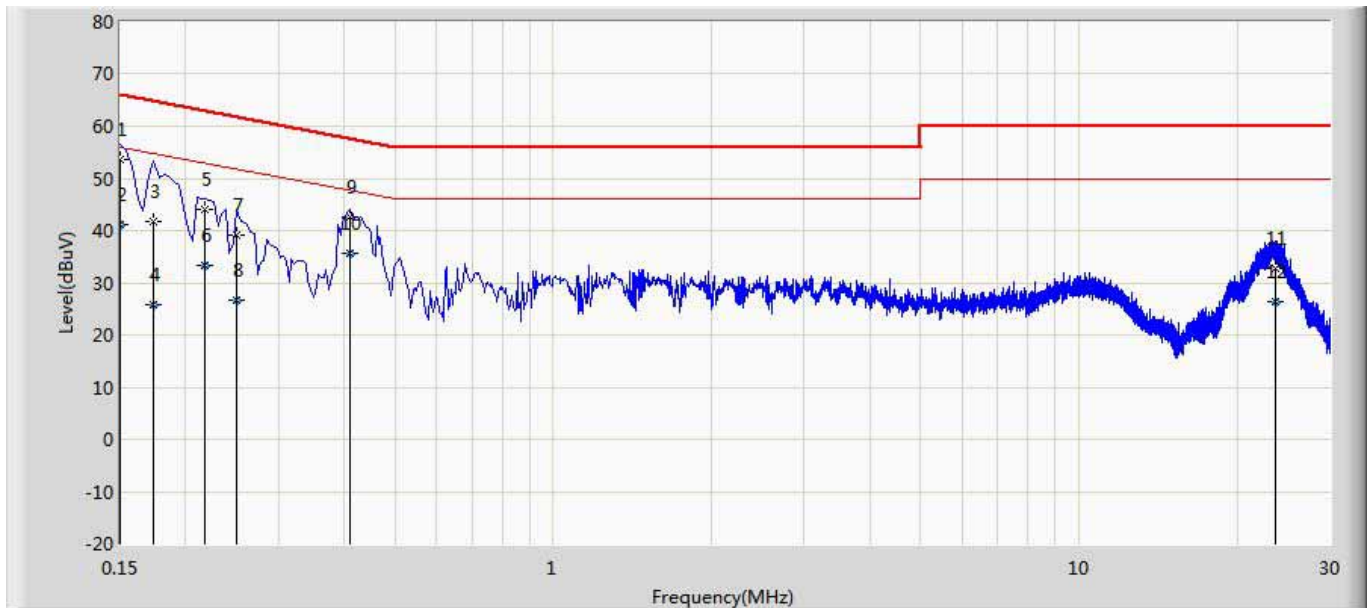
Frequency of Emission (MHz)	Conducted Limit	
	Quasi-peak (dB μ V)	Average (dB μ V)
0.15-0.5	66 to 56	56 to 46
0.5-5	56	46
5-30	60	50
Note 1: The lower limit shall apply at the transition frequencies.		
Note 2: The limit decreases linearly with the logarithm of the frequency in the range 0.15 MHz to 0.5 MHz.		

3.5. Test Procedure

Test Method			
	References Rule	Chapter	Item
☒	ANSI C63.10-2013	6.2	Standard test method for ac power-line conducted emissions from unlicensed wireless devices

3.6. Test Result

Engineer: Lucas	
Site: TR1	Time: 2018/05/14
Limit: FCC_Part15.107_CE_AC Power_ClassB	Margin: 0
Probe: ENV216_101190(0.009-30MHz)	Polarity: Line
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 1	

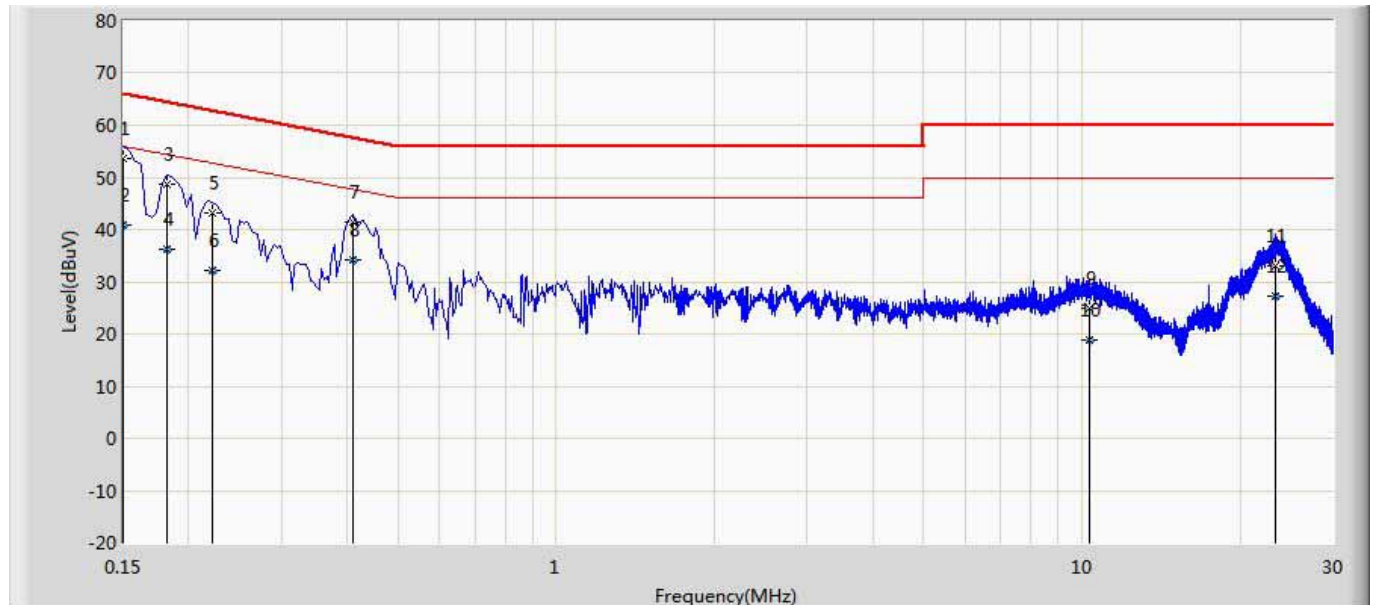


No	Mark	Frequency (MHz)	Measure Level (dBuV)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV)	Probe (dB)	Cable (dB)	Amp (dB)	Type
1		0.150	53.766	44.131	-12.234	66.000	9.610	0.025	0.000	QP
2		0.150	41.118	31.483	-14.882	56.000	9.610	0.025	0.000	AV
3		0.174	41.846	32.213	-22.921	64.767	9.605	0.027	0.000	QP
4		0.174	25.878	16.246	-28.889	54.767	9.605	0.027	0.000	AV
5		0.218	44.117	34.487	-18.778	62.895	9.600	0.029	0.000	QP
6		0.218	33.443	23.814	-19.452	52.895	9.600	0.029	0.000	AV
7		0.250	39.162	29.531	-22.595	61.757	9.600	0.031	0.000	QP
8		0.250	26.588	16.957	-25.169	51.757	9.600	0.031	0.000	AV
9		0.410	42.721	33.083	-14.927	57.648	9.600	0.039	0.000	QP
10	*	0.410	35.590	25.951	-12.058	47.648	9.600	0.039	0.000	AV
11		23.574	32.630	21.940	-27.370	60.000	10.375	0.315	0.000	QP
12		23.574	26.503	15.813	-23.497	50.000	10.375	0.315	0.000	AV

Note:

1. " * ", means this data is the worst emission level.
2. Measurement Level = Reading Level + Factor(Probe+Cable-Amp).

Engineer: Lucas	
Site: TR1	Time: 2018/05/14
Limit: FCC_Part15.107_CE_AC Power_ClassB	Margin: 0
Probe: ENV216_101190(0.009-30MHz)	Polarity: Neutral
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 1	



No	Mark	Frequency (MHz)	Measure Level (dBuV)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV)	Probe (dB)	Cable (dB)	Amp (dB)	Type
1	*	0.150	53.518	43.900	-12.482	66.000	9.594	0.025	0.000	QP
2		0.150	40.795	31.176	-15.205	56.000	9.594	0.025	0.000	AV
3		0.182	48.650	39.025	-15.744	64.394	9.597	0.028	0.000	QP
4		0.182	36.195	26.570	-18.199	54.394	9.597	0.028	0.000	AV
5		0.222	43.103	33.475	-19.640	62.744	9.599	0.029	0.000	QP
6		0.222	32.276	22.648	-20.467	52.744	9.599	0.029	0.000	AV
7		0.410	41.558	31.926	-16.090	57.648	9.593	0.039	0.000	QP
8		0.410	34.095	24.464	-13.553	47.648	9.593	0.039	0.000	AV
9		10.342	24.790	14.784	-35.210	60.000	9.802	0.205	0.000	QP
10		10.342	18.722	8.715	-31.278	50.000	9.802	0.205	0.000	AV
11		23.330	33.168	22.355	-26.832	60.000	10.500	0.313	0.000	QP
12		23.330	27.105	16.292	-22.895	50.000	10.500	0.313	0.000	AV

Note:

1. " * ", means this data is the worst emission level.
2. Measurement Level = Reading Level + Factor(Probe+Cable-Amp).

4. Emissions in restricted frequency bands

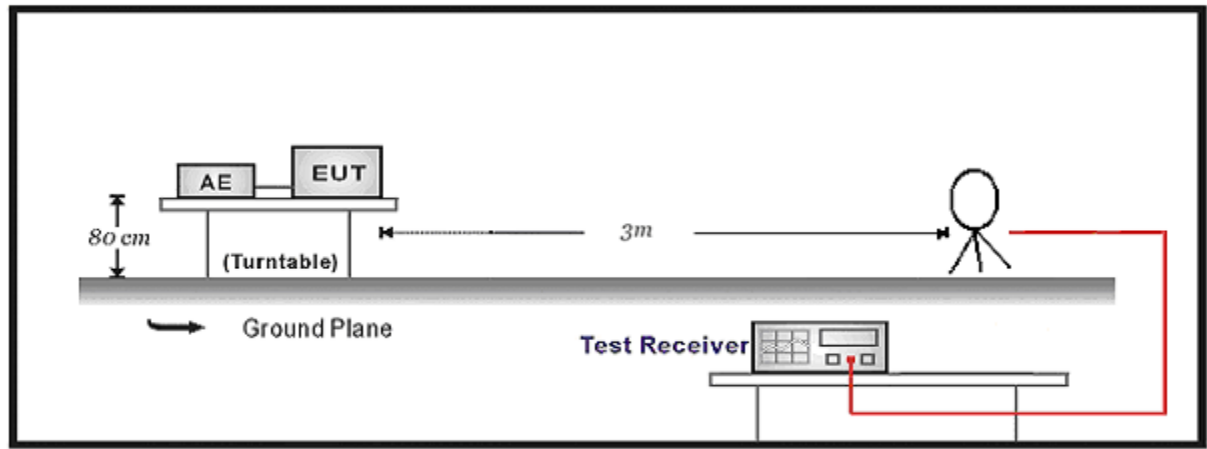
4.2. Test Equipment

Radiated Emission(Below 1GHz) / AC-2					
Instrument	Manufacturer	Type No.	Serial No.	Cal. Date	Cal. Due Date
EMI Test Receiver	R&S	ESCI	100573	2018.03.29	2019.03.28
Loop Antenna	R&S	HFH2-Z2	833799/003	2017.11.16	2018.11.15
Bilog Antenna	Teseq GmbH	CBL6112D	27611	2017.10.16	2018.10.15
Coaxial Cable	Huber+Suhner	SUCOFLEX 106	AC2-C	2018.03.02	2019.03.01
Temperature/Humidity Meter	Zhichen	ZC1-2	AC2-TH	2018.01.04	2019.01.03
Note: All equipment are calibrated with traceable calibrations. Each calibration is traceable to the national or international standards.					

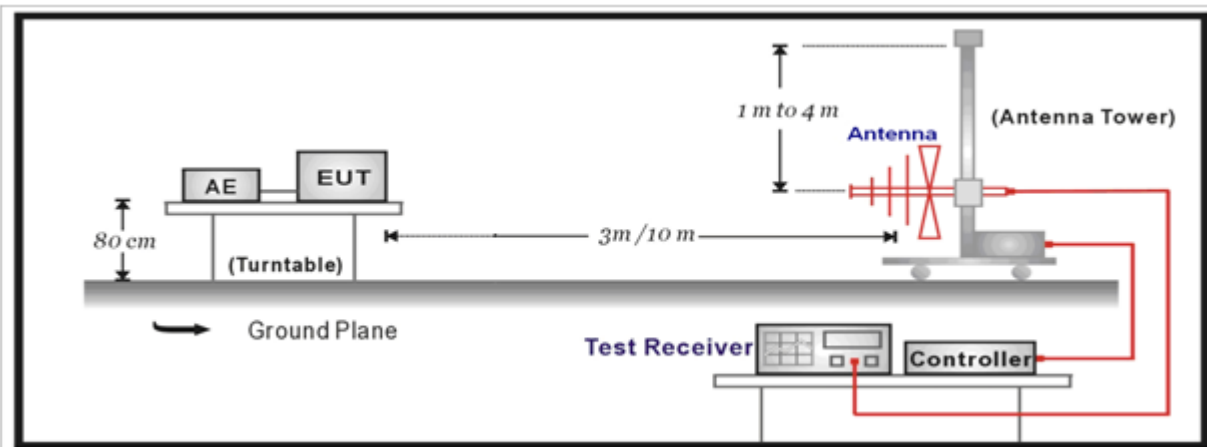
Radiated Emission(Above 1GHz) / AC-5					
Instrument	Manufacturer	Type No.	Serial No.	Cal. Date	Cal. Due Date
Spectrum Analyzer	Agilent	E4446A	MY45300103	2018.01.04	2019.01.03
Preamplifier	Miteq	NSP1800-25	1364185	2018.05.06	2019.05.05
Preamplifier	QuieTek	AP-040G	CHM-0906001	2018.05.06	2019.05.05
DRG Horn	ETS-Lindgren	3117	00123988	2018.01.22	2019.01.21
Broad-Band Horn Antenna	Schwarzbeck	BBHA9170	294	2017.11.25	2018.11.24
Coaxial Cable	Huber+Suhner	SUCOFLEX 106	AC5-C1	2018.03.02	2019.03.01
Coaxial Cable	Huber+Suhner	SUCOFLEX 106	AC5-C2	2018.03.02	2019.03.01
Coaxial Cable	Huber+Suhner	SUCOFLEX 102	AC5-C3	2018.03.02	2019.03.01
EMI Receiver	Agilent	N9038A	MY51210196	2017.06.10	2018.06.09
Temperature/Humidity Meter	Zhichen	ZC1-2	AC5-TH	2018.01.04	2019.01.03
Note: All equipment are calibrated with traceable calibrations. Each calibration is traceable to the national or international standards.					

4.3. Test Setup

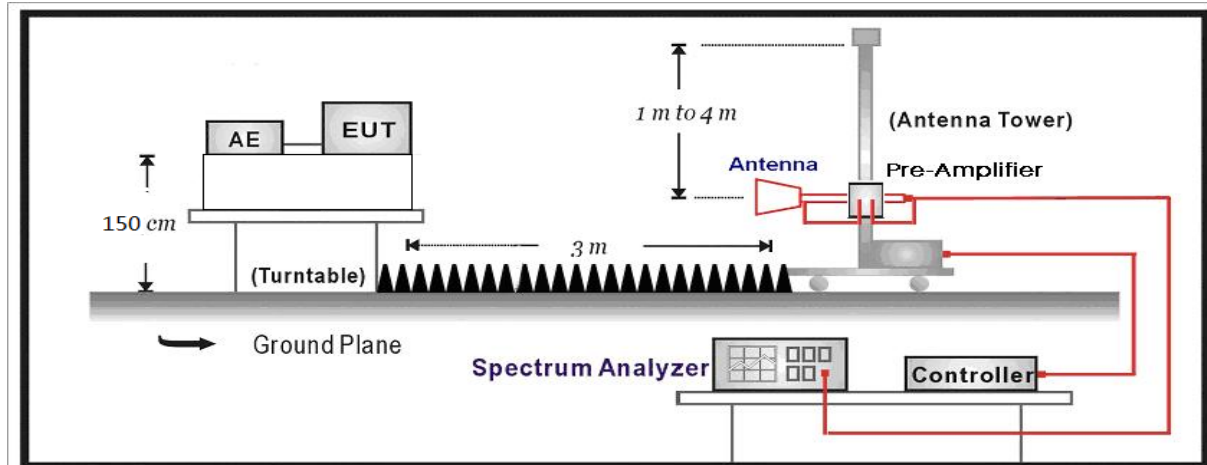
Below 30MHz Test Setup:



30MHz-1GHz Test Setup:



Above 1GHz Test Setup:



4.4. Limit

Restricted Bands of operation			
Frequency (MHz)	Frequency (MHz)	Frequency (MHz)	Frequency (GHz)
0.090 – 0.110	16.42 – 16.423	399.9 – 410	4.5 – 5.15
0.495 – 0.505	16.69475 – 16.69525	608 – 614	5.35 – 5.46
2.1735 – 2.1905	16.80425 – 16.80475	960 – 1240	7.25 – 7.75
4.125 – 4.128	25.5 – 25.67	1300 – 1427	8.025 – 8.5
4.17725 – 4.17775	37.5 – 38.25	1435 – 1626.5	9.0 – 9.2
4.20725 – 4.20775	73 – 74.6	1645.5 – 1646.5	9.3 – 9.5
6.215 – 6.218	74.8 – 75.2	1660 – 1710	10.6 – 12.7
6.26775 – 6.26825	108 – 121.94	1718.8 – 1722.2	13.25 – 13.4
6.31175 – 6.31225	123 – 138	2200 – 2300	14.47 – 14.5
8.291 – 8.294	149.9 – 150.05	2310 – 2390	15.35 – 16.2
8.362 – 8.366	156.52475 – 156.52525	2483.5 – 2500	17.7 – 21.4
8.37625 – 8.38675	156.7 – 156.9	2690 – 2900	22.01 – 23.12
8.81425 – 8.81475	162.0125 – 167.17	3260 – 3267	23.6 – 24.0
12.29 – 12.293	167.72 – 173.2	3332 – 3339	31.2 – 31.8
12.51975 – 12.52025	240 – 285	3345.8 – 3358	36.43 – 36.5
12.57675 – 12.57725	322 – 335.4	3600 – 4400	
13.36 – 13.41			

Restricted Band Emissions Limit			
Frequency (MHz)	Field strength (μ V/m)	Field strength (dB μ V/m)	Measurement distance (m)
0.009 - 0.49	2400/F(kHz)	48.5 – 13.8	300 _(Note 1)
0.49 - 1.705	24000/F(kHz)	33.8 - 23	30 _(Note 1)
1.705 - 30	30	29.5	30 _(Note 1)
30 - 88	100	40	3 _(Note 2)
88 - 216	150	43.5	3 _(Note 2)
216 - 960	200	46	3 _(Note 2)
Above 960	500	54	3 _(Note 2)

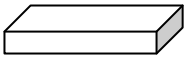
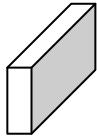
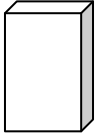
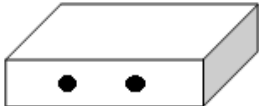
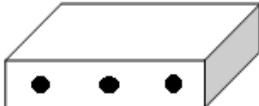
Note 1: At frequencies below 30 MHz, measurements may be performed at a distance closer than that specified in the regulations; however, an attempt should be made to avoid making measurements in the near field. Pending the development of an appropriate measurement procedure for measurements performed below 30 MHz, when performing measurements at a closer distance than specified, the results shall be extrapolated to the specified distance by either making measurements at a minimum of two distances on at least one radial to determine the proper extrapolation factor or by using the square of an inverse linear distance extrapolation factor (40 dB/decade).

Note 2: At frequencies at or above 30 MHz, measurements may be performed at a distance other than what is specified provided: measurements are not made in the near field except where it can be shown that near field measurements are appropriate due to the characteristics of the device; and it can be demonstrated that the signal levels needed to be measured at the distance employed can be detected by the measurement equipment. Measurements shall not be performed at a distance greater than 30 meters unless it can be further demonstrated that measurements at a distance of 30 meters or less are impractical. When performing measurements at a distance other than that specified, the results shall be extrapolated to the specified distance using an extrapolation factor of 20 dB/decade (inverse linear-distance for field strength measurements; inverse-linear-distance-squared for power density measurements).

4.5. Test Procedure

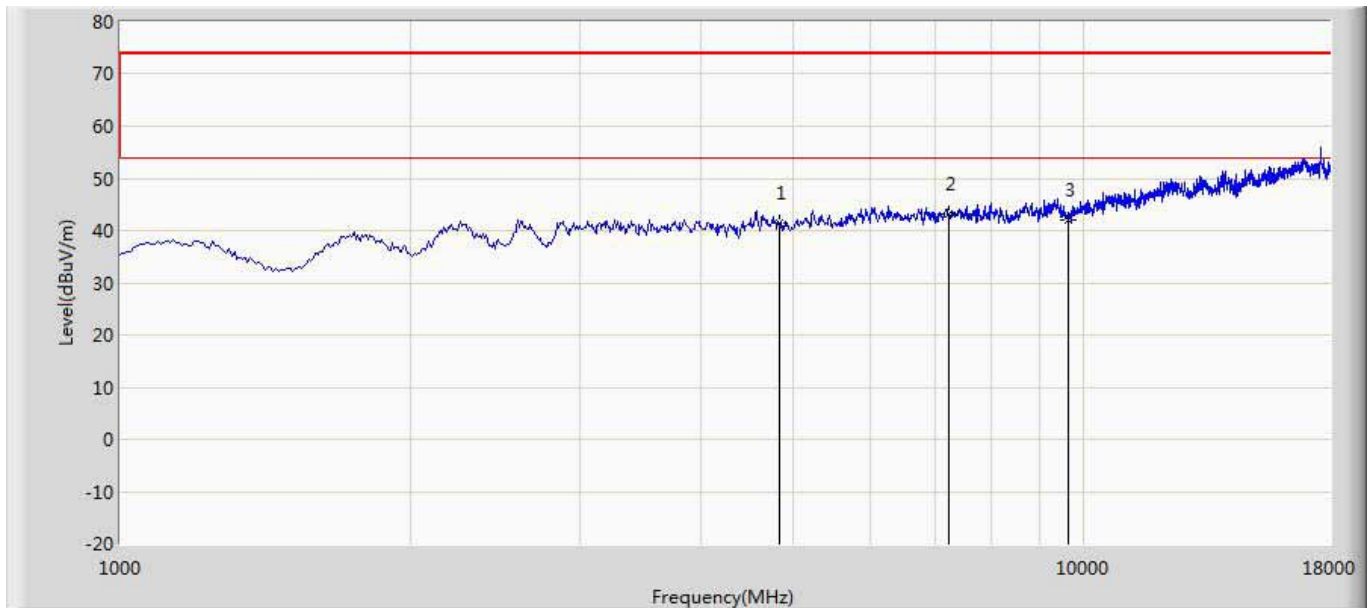
Test Method						
	References Rule			Chapter	Description	
	ANSI C63.10			11.11	Emissions in non-restricted frequency bands	
		ANSI C63.10		11.11.2	Reference level measurement	
		ANSI C63.10		11.11.3	Emission level measurement	
	ANSI C63.10			11.12	Emissions in restricted frequency bands	
		ANSI C63.10		11.12.1	Radiated emission measurements	
		ANSI C63.10		11.12.2.7	Radiated spurious emission test	
			ANSI C63.10	6.4	Radiated emissions from unlicensed wireless devices below 30 MHz	
			ANSI C63.10	6.5	Radiated emissions from unlicensed wireless devices in the frequency range of 30 MHz to 1000 MHz	
			ANSI C63.10	6.6	Radiated emissions from unlicensed wireless devices above 1 GHz	
		ANSI C63.10		11.12.2	Antenna-port conducted measurements	
			ANSI C63.10	11.12.2.3	Quasi-peak measurement procedure	
			ANSI C63.10	11.12.2.4	Peak power measurement procedure	
			ANSI C63.10	11.12.2.5	Average power measurement procedures	
				ANSI C63.10	11.12.2.5.1	Trace averaging with continuous EUT transmission at full power
				ANSI C63.10	11.12.2.5.2	Trace averaging across ON and OFF times of the EUT transmissions followed by duty cycle correction
				ANSI C63.10	11.12.2.5.3	Reduced VBW averaging across ON and OFF times of the EUT transmissions with max hold

4.6. EUT test Axis definition

Item	Emissions in restricted frequency bands			
Device Category	☐	Fixed point-to-point		
	☐	Emit multiple directional beams, simultaneously or sequentially		
	☒	Other cases		
Test mode	Mode 1~16			
Test method	☒	Radiated		
		X Axis	Y Axis	Z Axis
				
		Worst Axis ☒	Worst Axis ☐	Worst Axis ☐
	☐	Conducted		
	☐	Chain 1		
				
	☐	Chain 1	Chain 2	
				
	☐	Chain 1	Chain 2	Chain 3
				

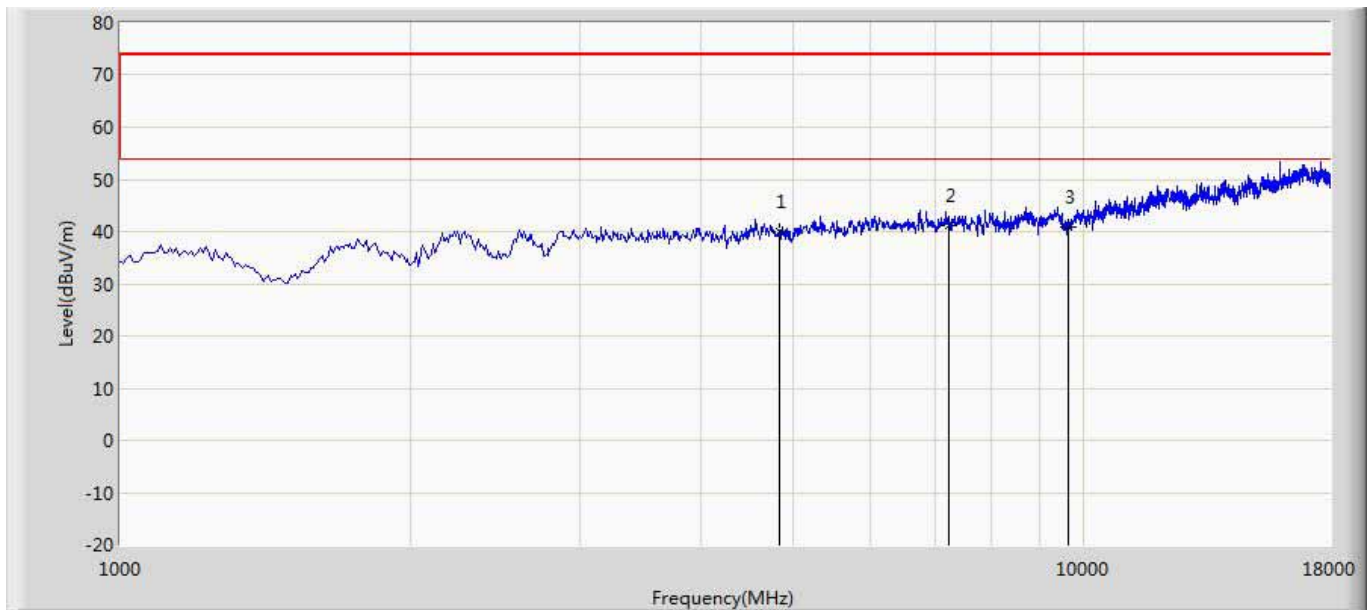
4.7. Test Result

Site: AC5	Time: 2018/05/23 - 16:52
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 1: Transmit at channel 2412MHz by 802.11B 4*TX+4*RX	



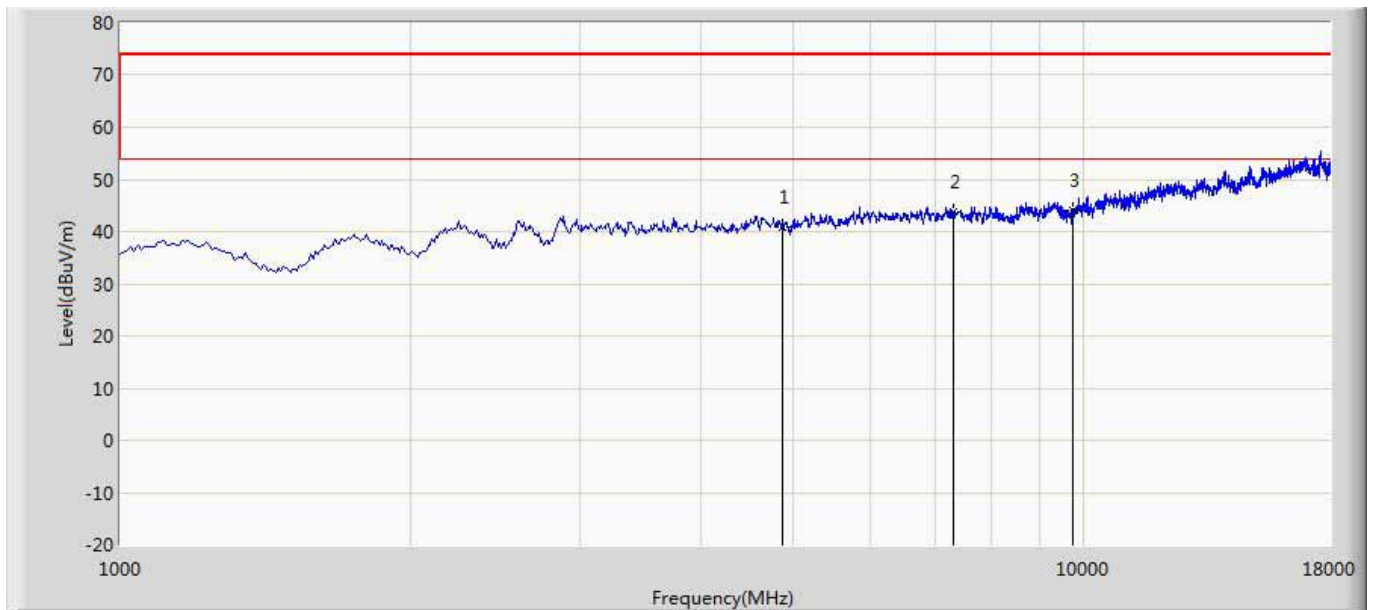
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4824.000	41.497	43.058	-32.503	74.000	-1.561	PK
2	*	7236.000	43.119	40.795	-30.881	74.000	2.323	PK
3		9648.000	42.159	38.131	-31.841	74.000	4.028	PK

Site: AC5	Time: 2018/05/23 - 17:06
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 1: Transmit at channel 2412MHz by 802.11B 4*TX+4*RX	



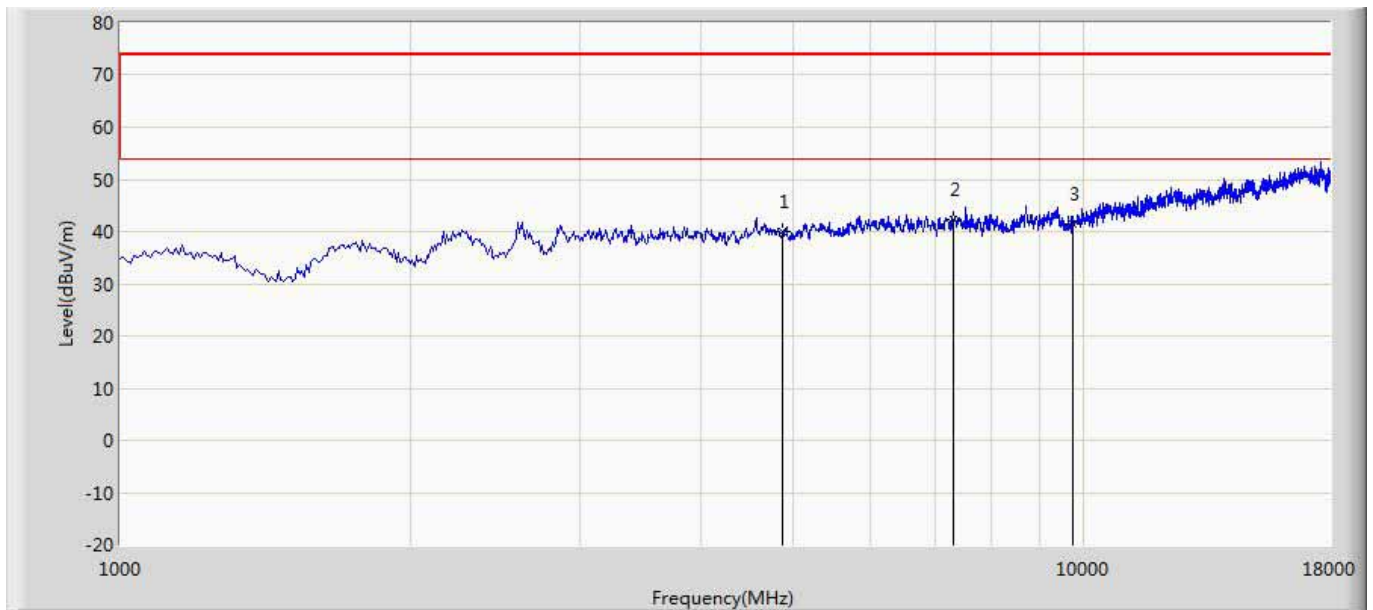
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4824.000	40.131	41.692	-33.869	74.000	-1.561	PK
2	*	7236.000	41.059	38.735	-32.941	74.000	2.323	PK
3		9648.000	40.892	36.864	-33.108	74.000	4.028	PK

Site: AC5	Time: 2018/05/23 - 17:07
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 1: Transmit at channel 2437MHz by 802.11B 4*TX+4*RX	



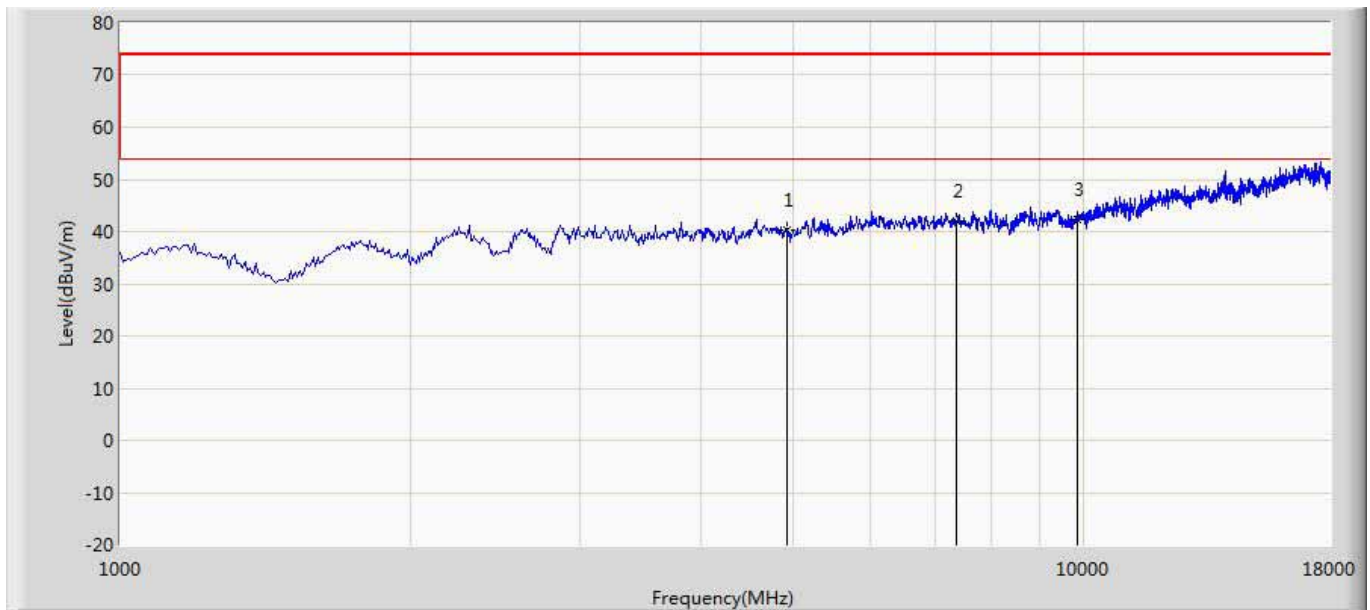
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4874.000	40.982	42.594	-33.018	74.000	-1.612	PK
2		7311.000	43.645	40.770	-30.355	74.000	2.875	PK
3	*	9748.000	43.926	39.712	-30.074	74.000	4.214	PK

Site: AC5	Time: 2018/05/23 - 17:10
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 1:Transmit at channel 2437MHz by 802.11B 4*TX+4*RX	



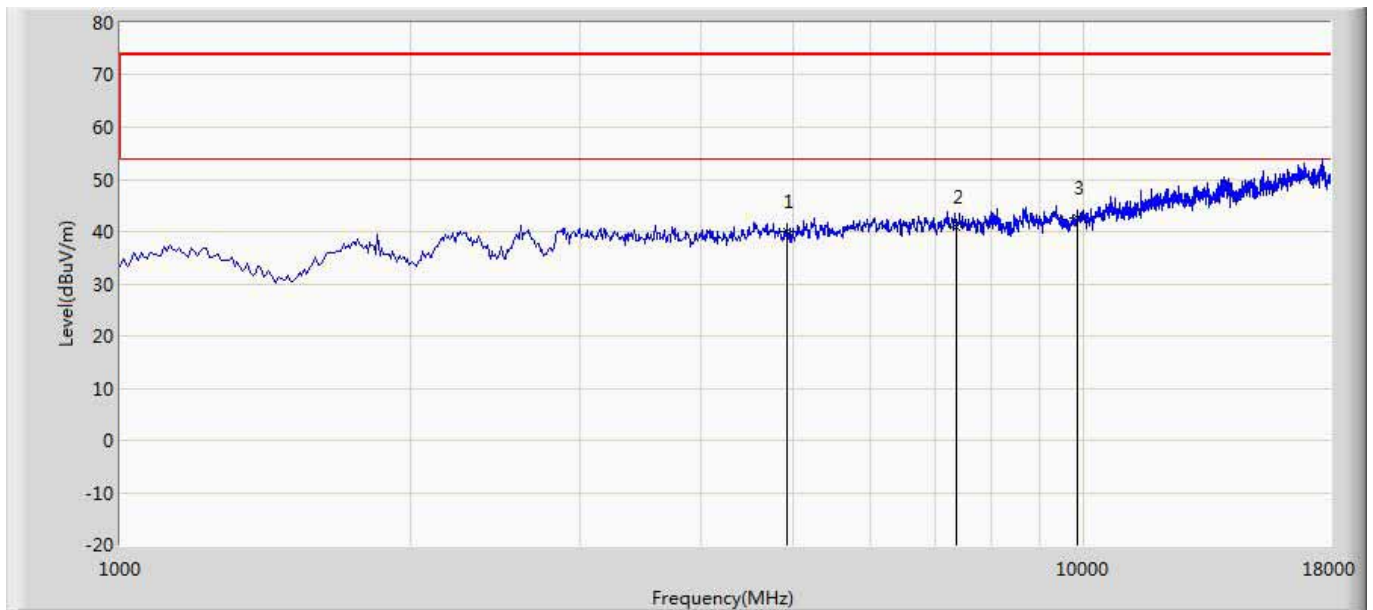
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4874.000	39.882	41.494	-34.118	74.000	-1.612	PK
2	*	7311.000	42.433	39.558	-31.567	74.000	2.875	PK
3		9748.000	41.367	37.153	-32.633	74.000	4.214	PK

Site: AC5	Time: 2018/05/23 - 17:10
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 1: Transmit at channel 2462MHz by 802.11B 4*TX+4*RX	



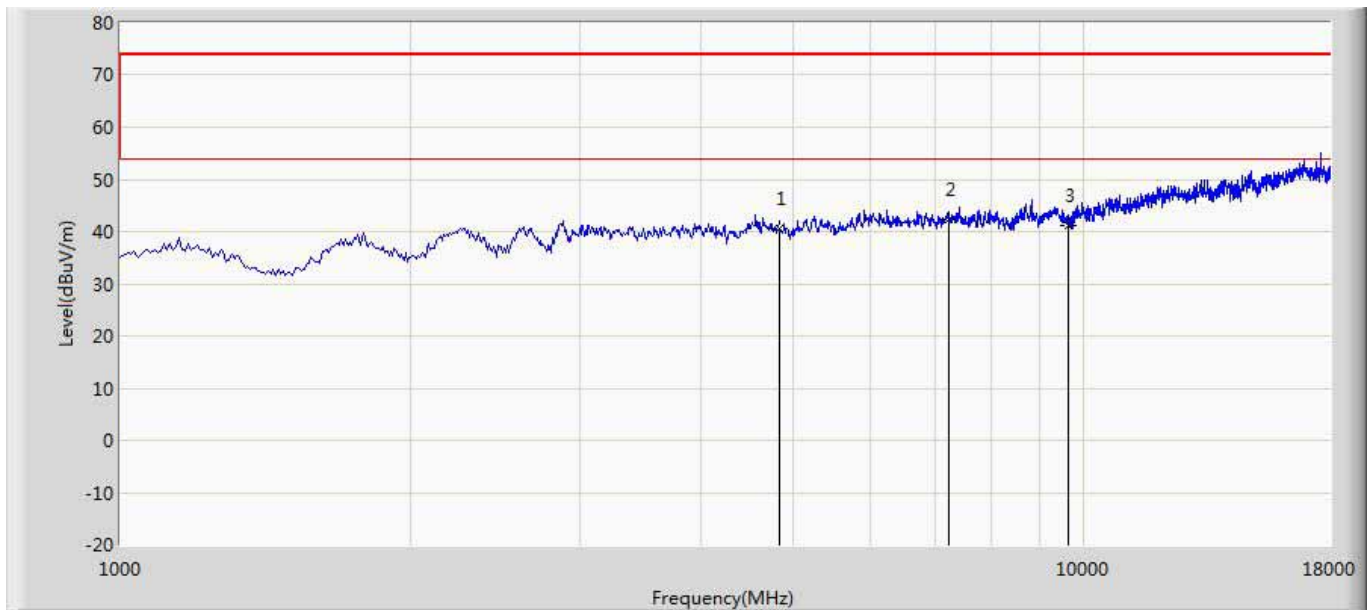
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4924.000	40.285	41.285	-33.715	74.000	-1.001	PK
2		7386.000	41.939	39.834	-32.061	74.000	2.105	PK
3	*	9848.000	42.199	37.129	-31.801	74.000	5.070	PK

Site: AC5	Time: 2018/05/23 - 17:10
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 1: Transmit at channel 2462MHz by 802.11B 4*TX+4*RX	



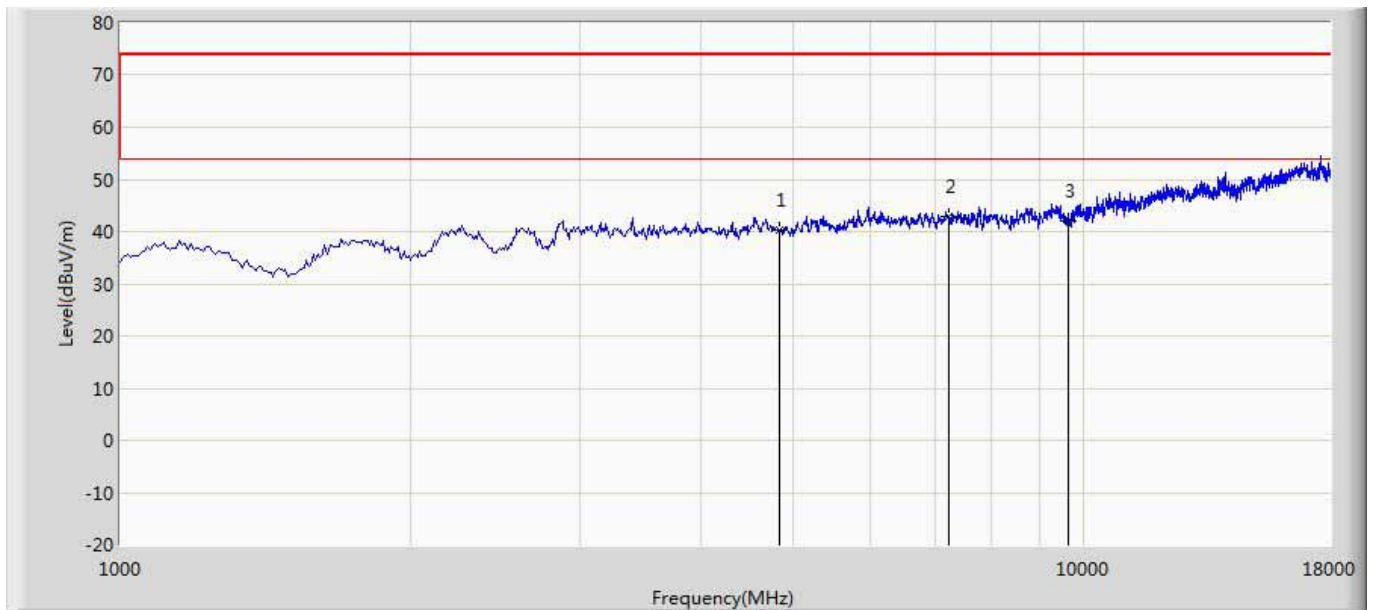
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4924.000	40.122	41.122	-33.878	74.000	-1.001	PK
2		7386.000	40.755	38.650	-33.245	74.000	2.105	PK
3	*	9848.000	42.632	37.562	-31.368	74.000	5.070	PK

Site: AC5	Time: 2018/05/23 - 17:11
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 2:Transmit at channel 2412MHz by 802.11G 4*TX+4*RX	



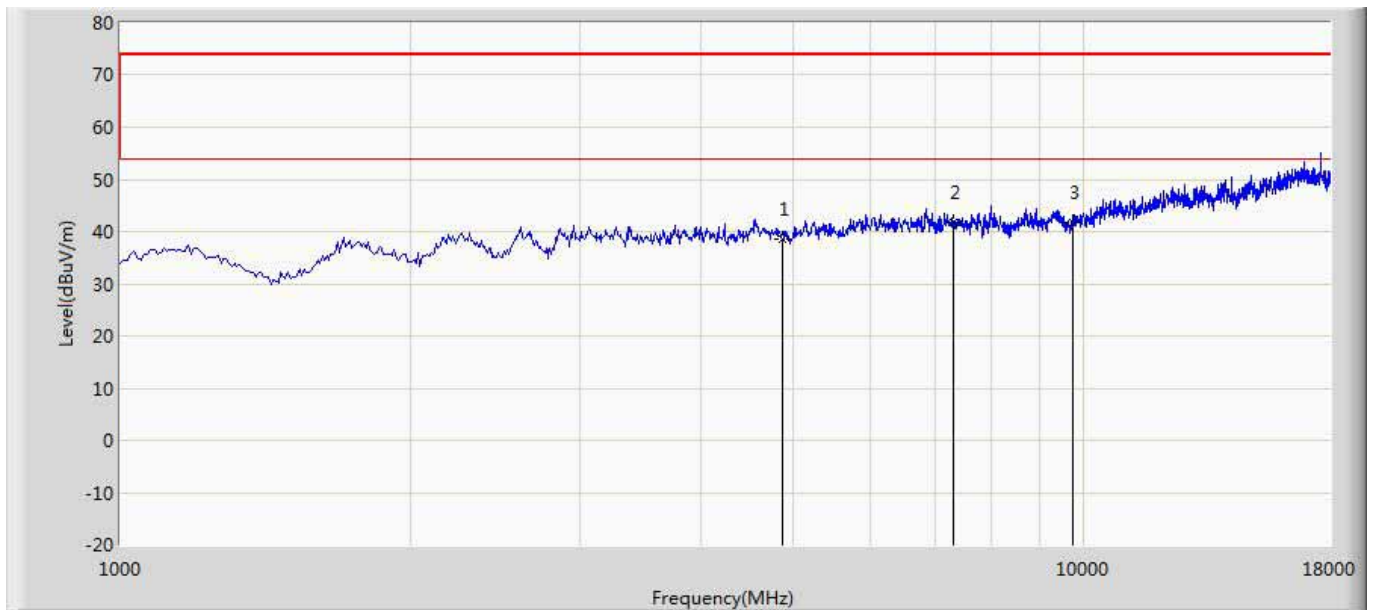
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4824.000	40.487	42.048	-33.513	74.000	-1.561	PK
2	*	7236.000	42.251	39.927	-31.749	74.000	2.323	PK
3		9648.000	41.205	37.177	-32.795	74.000	4.028	PK

Site: AC5	Time: 2018/05/23 - 17:11
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 2:Transmit at channel 2412MHz by 802.11G 4*TX+4*RX	



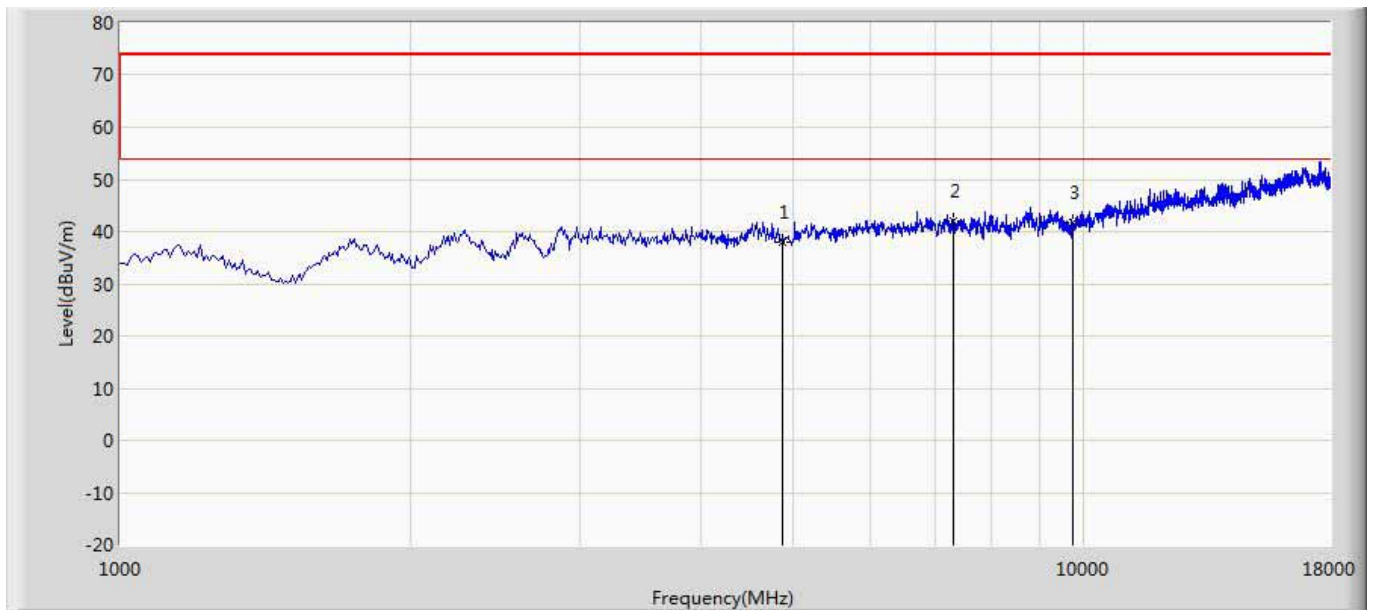
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4824.000	40.420	41.981	-33.580	74.000	-1.561	PK
2	*	7236.000	42.772	40.448	-31.228	74.000	2.323	PK
3		9648.000	41.962	37.934	-32.038	74.000	4.028	PK

Site: AC5	Time: 2018/05/23 - 17:12
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 2:Transmit at channel 2437MHz by 802.11G 4*TX+4*RX	



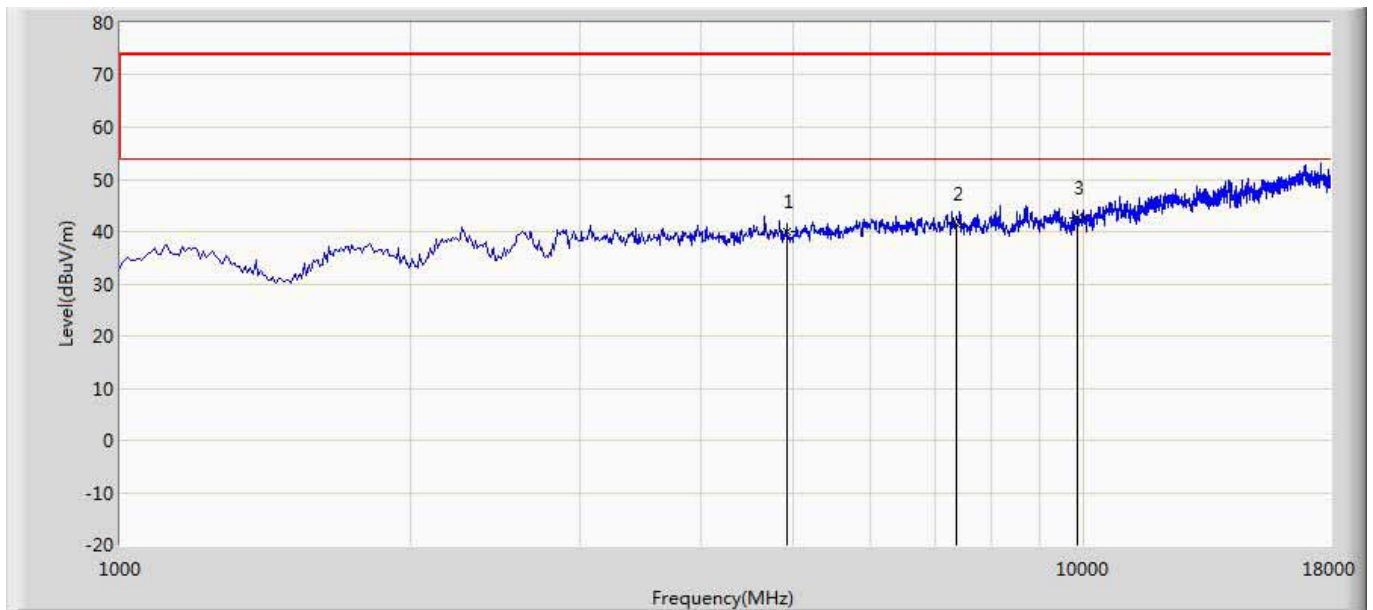
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4874.000	38.572	40.184	-35.428	74.000	-1.612	PK
2	*	7311.000	41.644	38.769	-32.356	74.000	2.875	PK
3		9748.000	41.596	37.382	-32.404	74.000	4.214	PK

Site: AC5	Time: 2018/05/23 - 17:13
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 2:Transmit at channel 2437MHz by 802.11G 4*TX+4*RX	



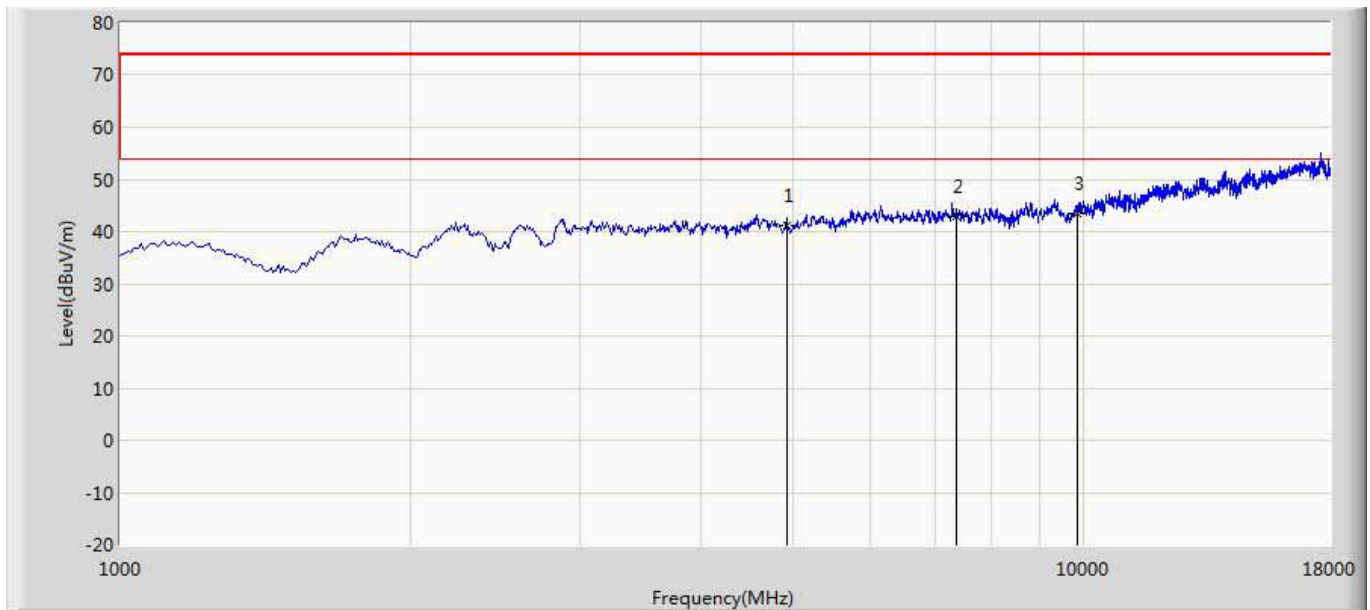
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4874.000	38.010	39.622	-35.990	74.000	-1.612	PK
2	*	7311.000	41.901	39.026	-32.099	74.000	2.875	PK
3		9748.000	41.686	37.472	-32.314	74.000	4.214	PK

Site: AC5	Time: 2018/05/23 - 17:13
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 2:Transmit at channel 2462MHz by 802.11G 4*TX+4*RX	



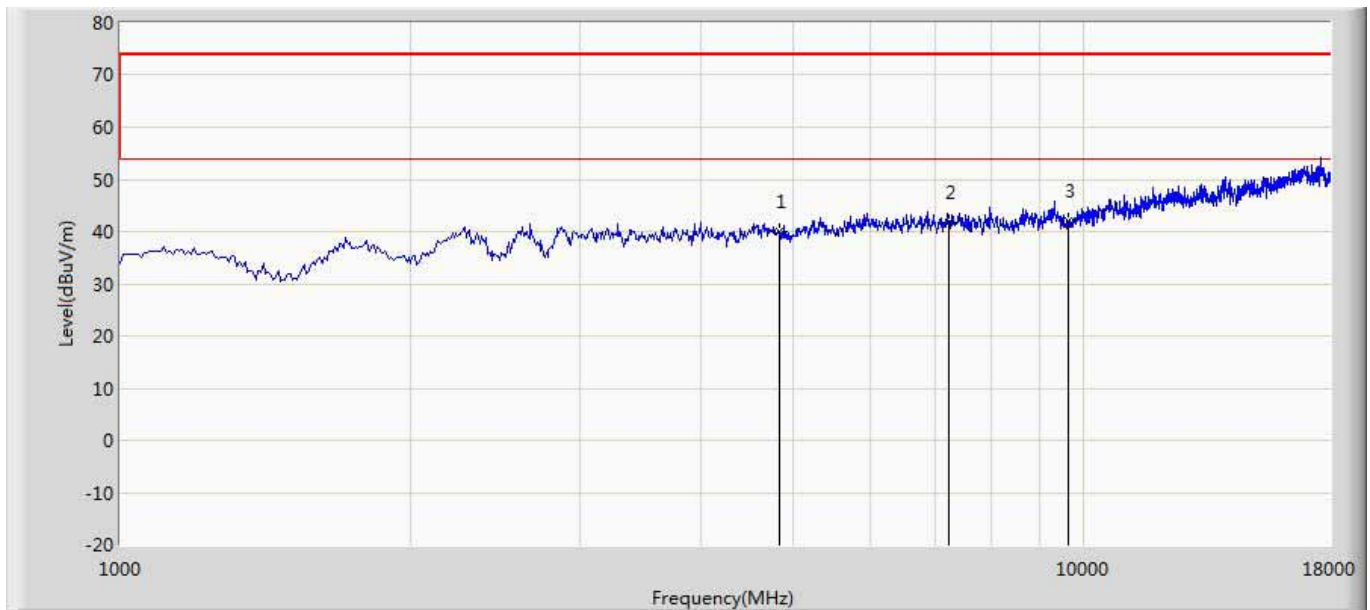
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4924.000	39.967	40.967	-34.033	74.000	-1.001	PK
2		7386.000	41.515	39.410	-32.485	74.000	2.105	PK
3	*	9848.000	42.732	37.662	-31.268	74.000	5.070	PK

Site: AC5	Time: 2018/05/23 - 17:13
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 2:Transmit at channel 2462MHz by 802.11G 4*TX+4*RX	



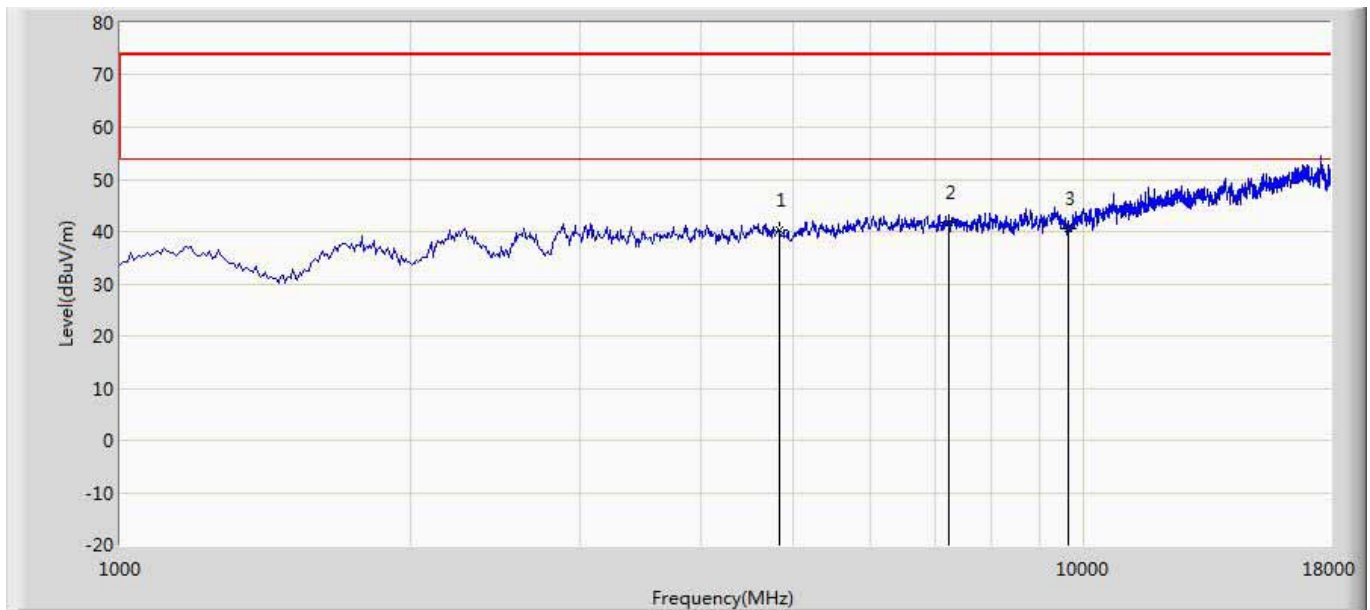
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4924.000	41.298	42.298	-32.702	74.000	-1.001	PK
2		7386.000	42.899	40.794	-31.101	74.000	2.105	PK
3	*	9848.000	43.476	38.406	-30.524	74.000	5.070	PK

Site: AC5	Time: 2018/05/23 - 17:15
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 3:Transmit at channel 2412MHz by 802.11N20 4*TX+4*RX	



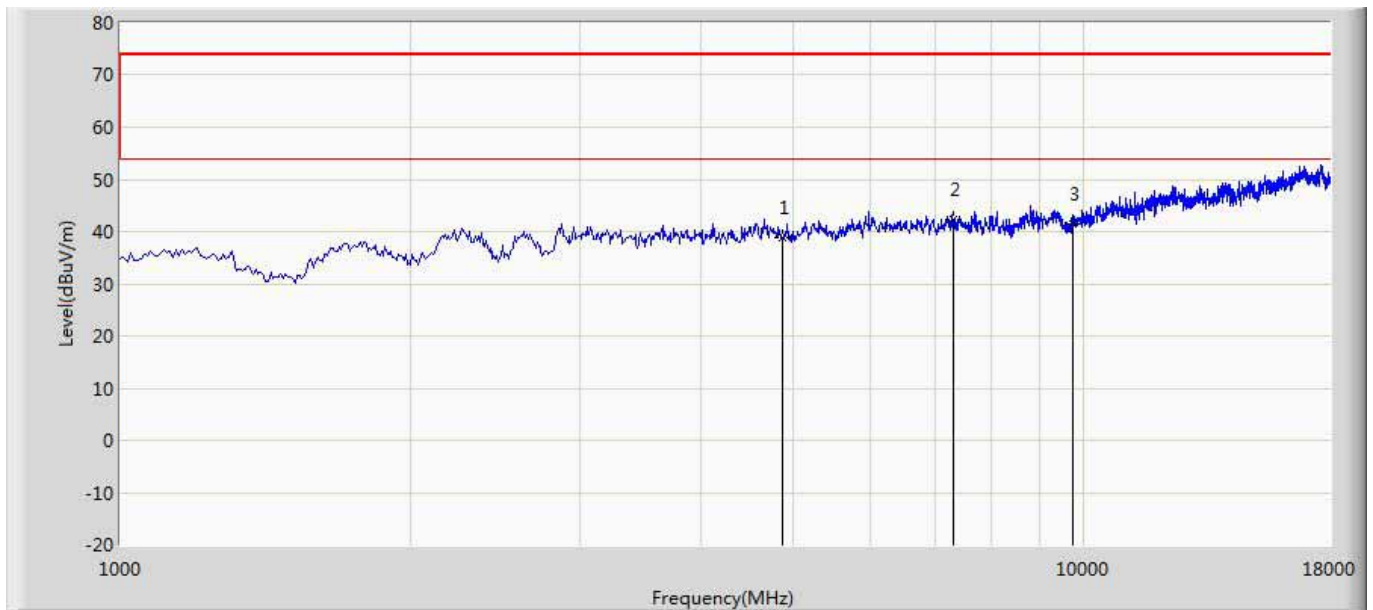
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4824.000	40.067	41.628	-33.933	74.000	-1.561	PK
2		7236.000	41.765	39.441	-32.235	74.000	2.323	PK
3	*	9648.000	42.056	38.028	-31.944	74.000	4.028	PK

Site: AC5	Time: 2018/05/23 - 17:16
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 3:Transmit at channel 2412MHz by 802.11N20 4*TX+4*RX	



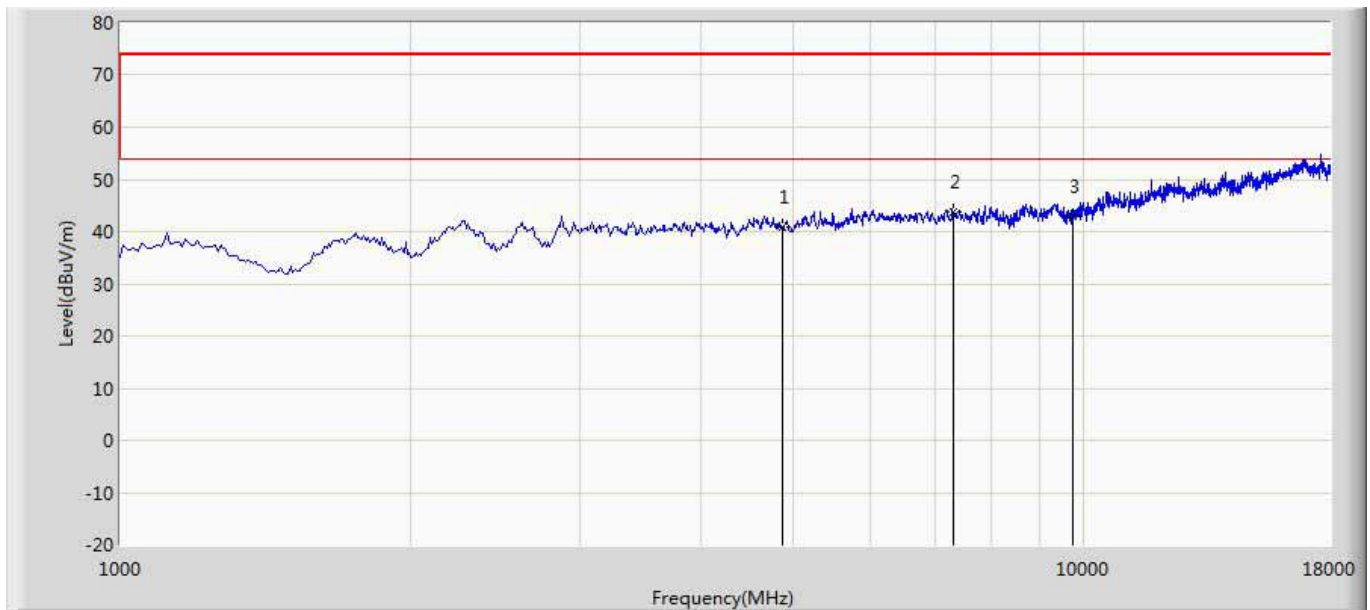
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4824.000	40.221	41.782	-33.779	74.000	-1.561	PK
2	*	7236.000	41.744	39.420	-32.256	74.000	2.323	PK
3		9648.000	40.690	36.662	-33.310	74.000	4.028	PK

Site: AC5	Time: 2018/05/23 - 17:16
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 3:Transmit at channel 2437MHz by 802.11N20 4*TX+4*RX	



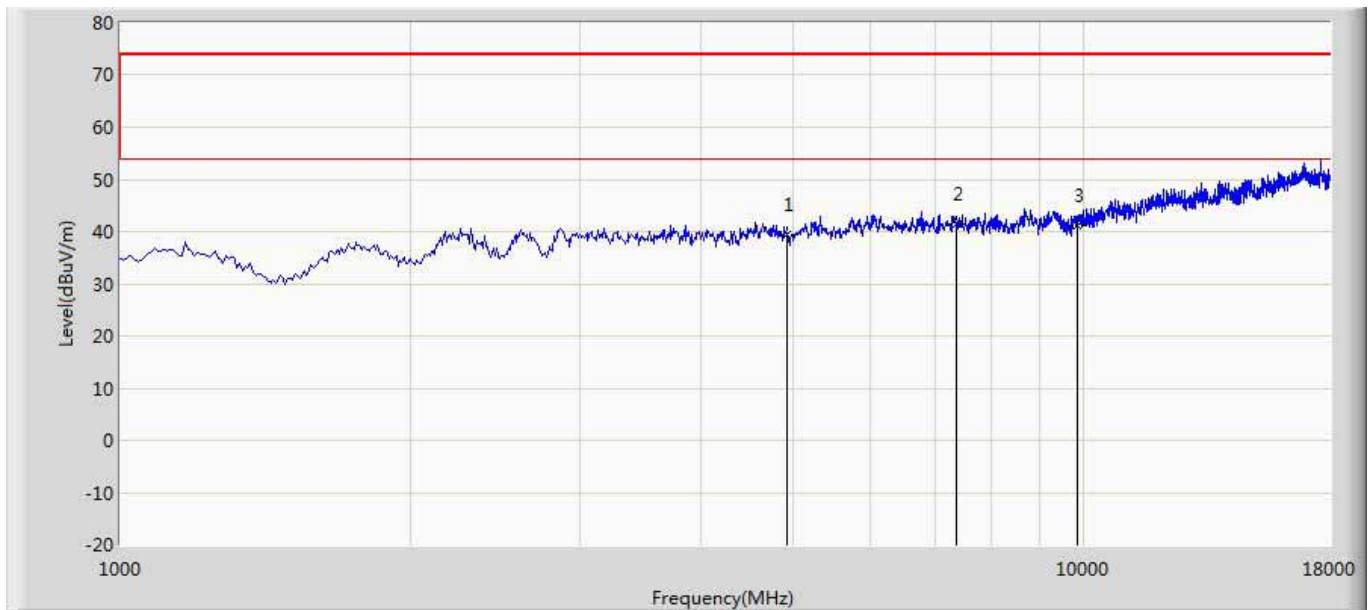
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4874.000	38.908	40.520	-35.092	74.000	-1.612	PK
2	*	7311.000	42.406	39.531	-31.594	74.000	2.875	PK
3		9748.000	41.489	37.275	-32.511	74.000	4.214	PK

Site: AC5	Time: 2018/05/23 - 17:17
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 3:Transmit at channel 2437MHz by 802.11N20 4*TX+4*RX	



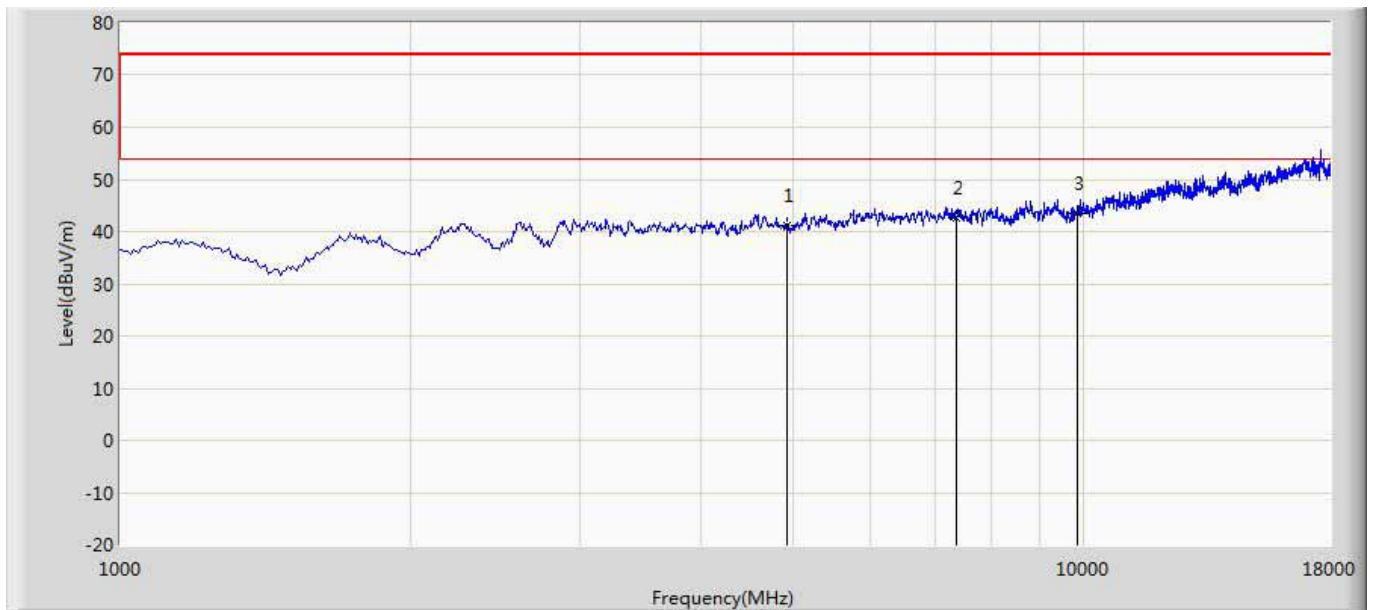
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4874.000	40.965	42.577	-33.035	74.000	-1.612	PK
2	*	7311.000	43.909	41.034	-30.091	74.000	2.875	PK
3		9748.000	42.974	38.760	-31.026	74.000	4.214	PK

Site: AC5	Time: 2018/05/23 - 17:18
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 3:Transmit at channel 2462MHz by 802.11N20 4*TX+4*RX	



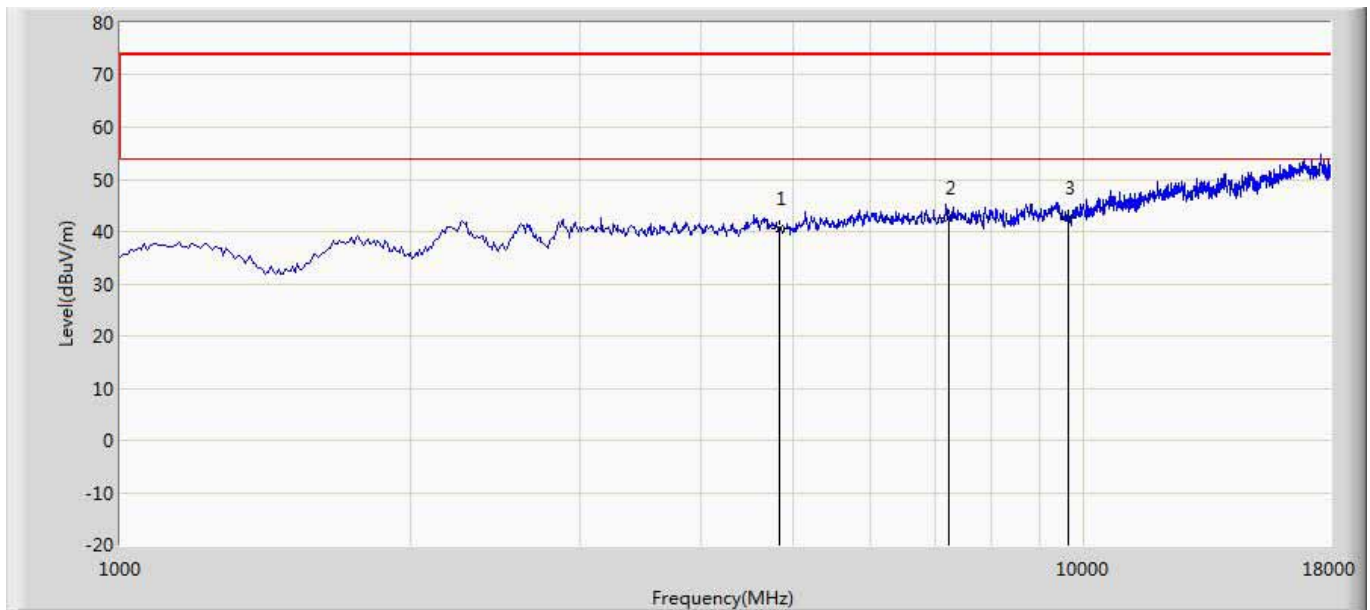
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4924.000	39.428	40.428	-34.572	74.000	-1.001	PK
2	*	7386.000	41.381	39.276	-32.619	74.000	2.105	PK
3		9848.000	41.082	36.012	-32.918	74.000	5.070	PK

Site: AC5	Time: 2018/05/23 - 17:19
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 3:Transmit at channel 2462MHz by 802.11N20 4*TX+4*RX	



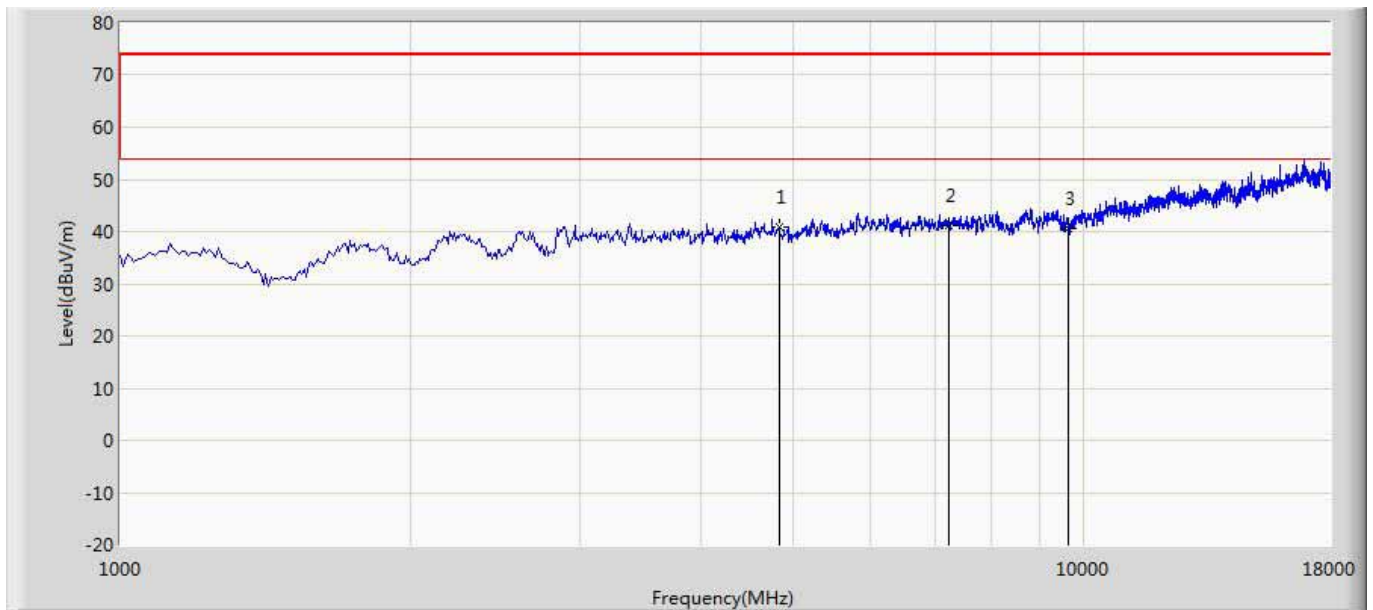
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4924.000	41.256	42.256	-32.744	74.000	-1.001	PK
2		7386.000	42.532	40.427	-31.468	74.000	2.105	PK
3	*	9848.000	43.441	38.371	-30.559	74.000	5.070	PK

Site: AC5	Time: 2018/05/23 - 17:21
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 4:Transmit at channel 2412MHz by 802.11AC20 4*TX+4*RX	



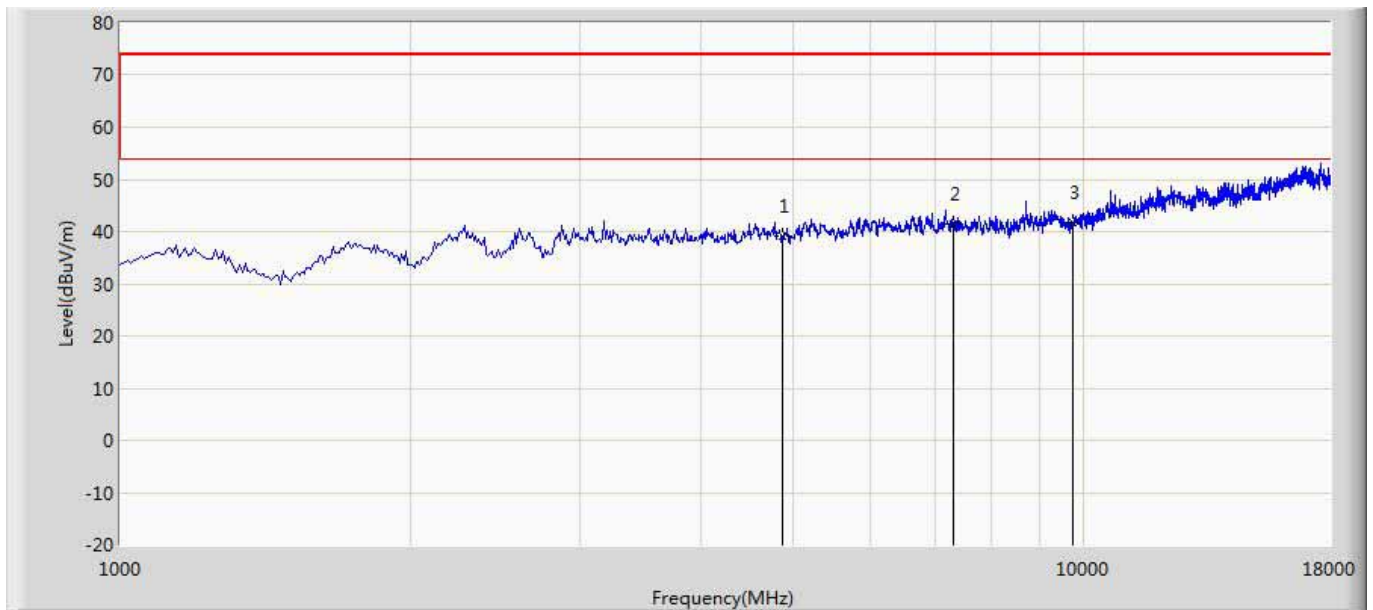
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4824.000	40.724	42.285	-33.276	74.000	-1.561	PK
2		7236.000	42.554	40.230	-31.446	74.000	2.323	PK
3	*	9648.000	42.585	38.557	-31.415	74.000	4.028	PK

Site: AC5	Time: 2018/05/23 - 17:22
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 4:Transmit at channel 2412MHz by 802.11AC20 4*TX+4*RX	



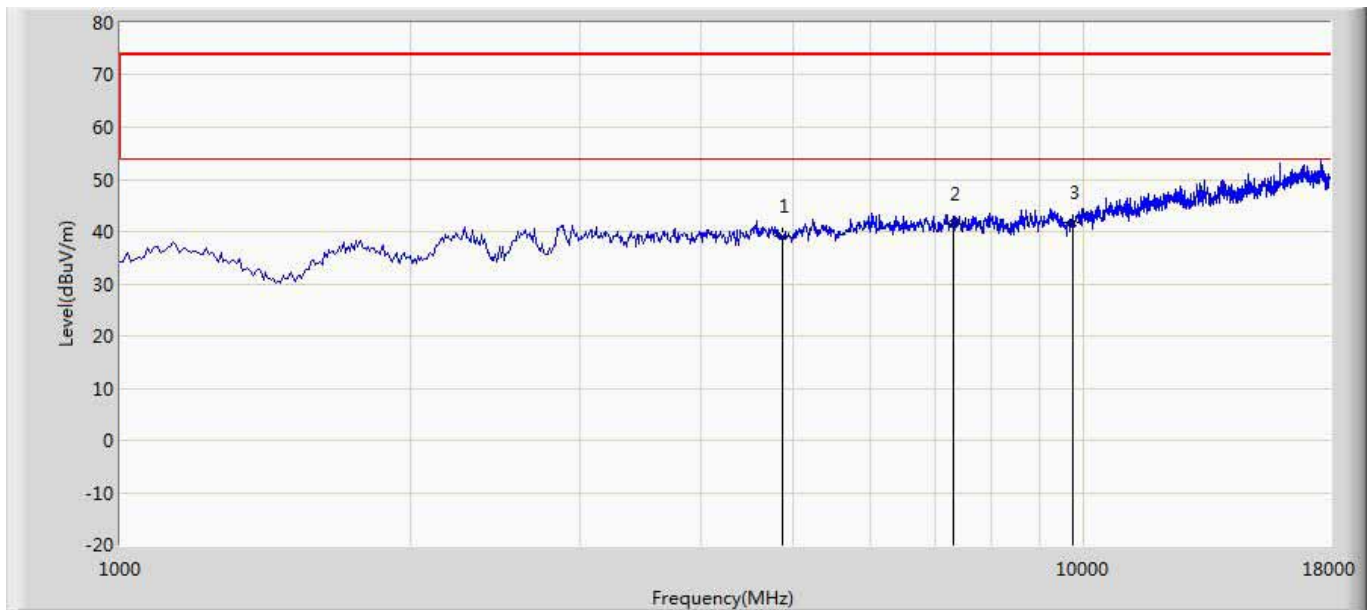
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4824.000	40.771	42.332	-33.229	74.000	-1.561	PK
2	*	7236.000	41.167	38.843	-32.833	74.000	2.323	PK
3		9648.000	40.526	36.498	-33.474	74.000	4.028	PK

Site: AC5	Time: 2018/05/23 - 17:22
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 4:Transmit at channel 2437MHz by 802.11AC20 4*TX+4*RX	



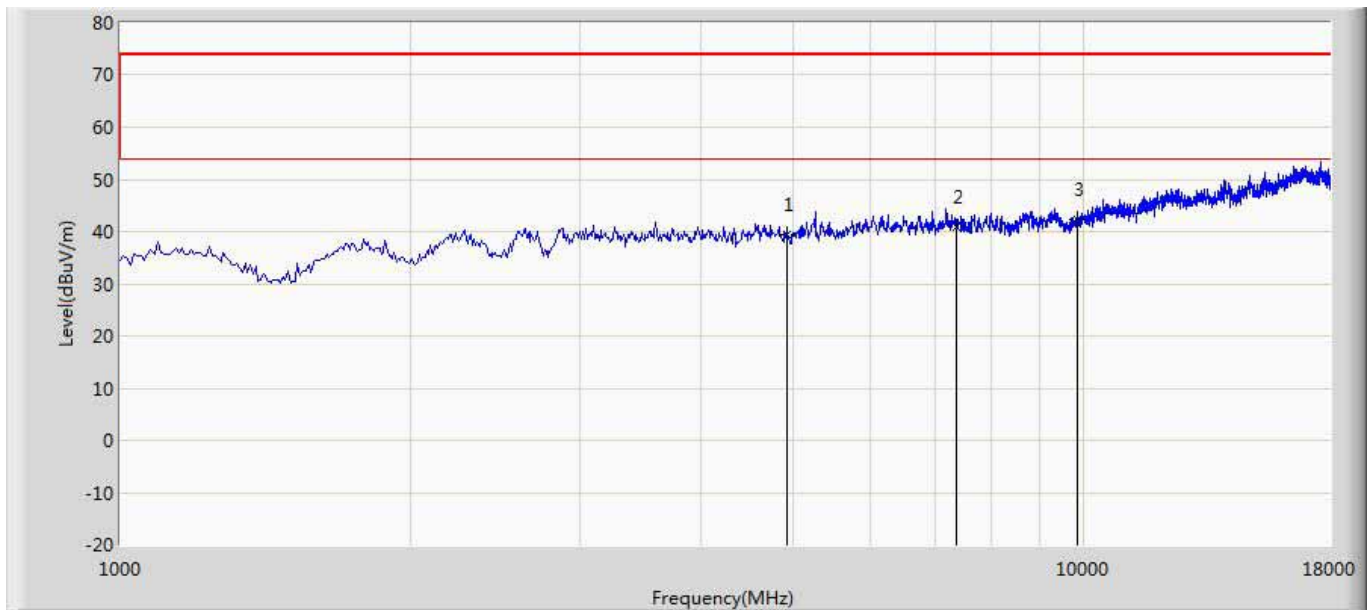
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4874.000	39.067	40.679	-34.933	74.000	-1.612	PK
2		7311.000	41.344	38.469	-32.656	74.000	2.875	PK
3	*	9748.000	41.604	37.390	-32.396	74.000	4.214	PK

Site: AC5	Time: 2018/05/23 - 17:22
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 4:Transmit at channel 2437MHz by 802.11AC20 4*TX+4*RX	



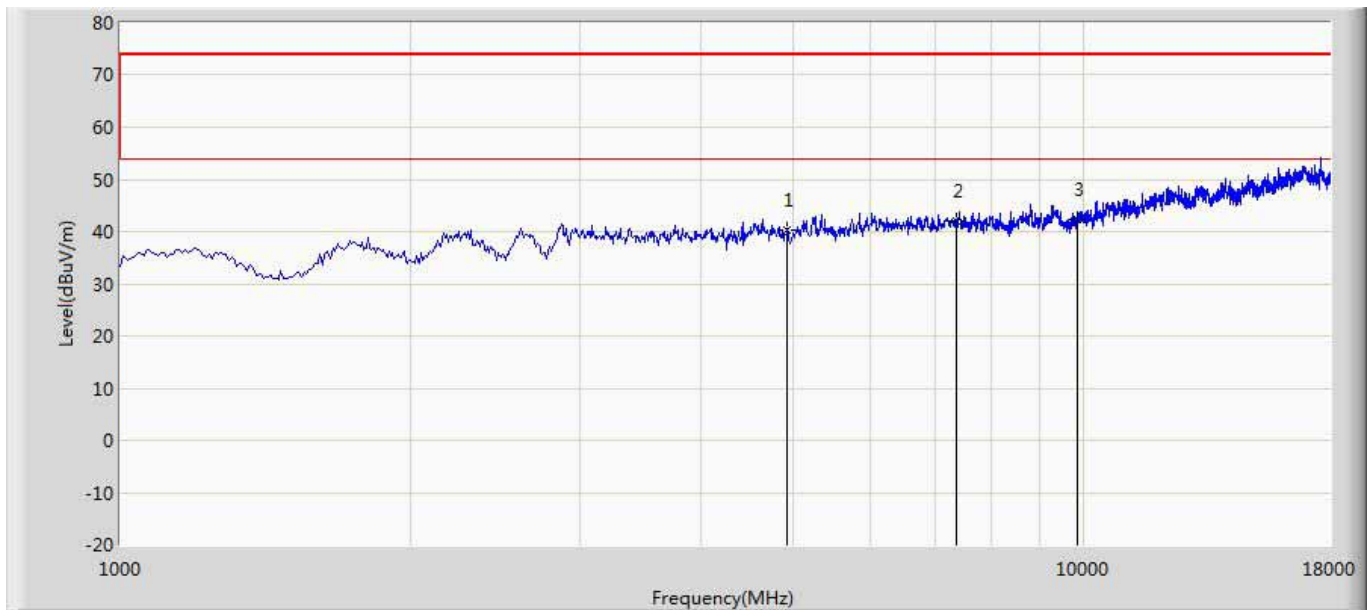
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4874.000	39.087	40.699	-34.913	74.000	-1.612	PK
2		7311.000	41.477	38.602	-32.523	74.000	2.875	PK
3	*	9748.000	41.872	37.658	-32.128	74.000	4.214	PK

Site: AC5	Time: 2018/05/23 - 17:23
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 4:Transmit at channel 2462MHz by 802.11AC20 4*TX+4*RX	



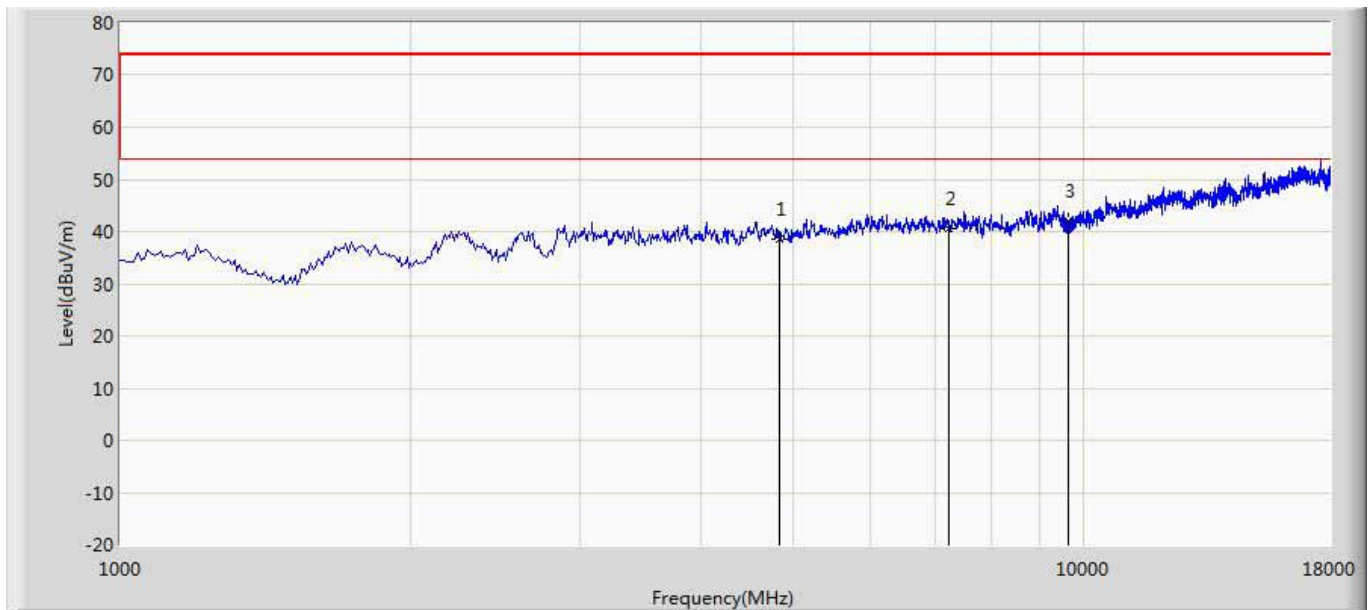
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4924.000	39.515	40.515	-34.485	74.000	-1.001	PK
2		7386.000	40.864	38.759	-33.136	74.000	2.105	PK
3	*	9848.000	42.193	37.123	-31.807	74.000	5.070	PK

Site: AC5	Time: 2018/05/23 - 17:23
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 4:Transmit at channel 2462MHz by 802.11AC20 4*TX+4*RX	



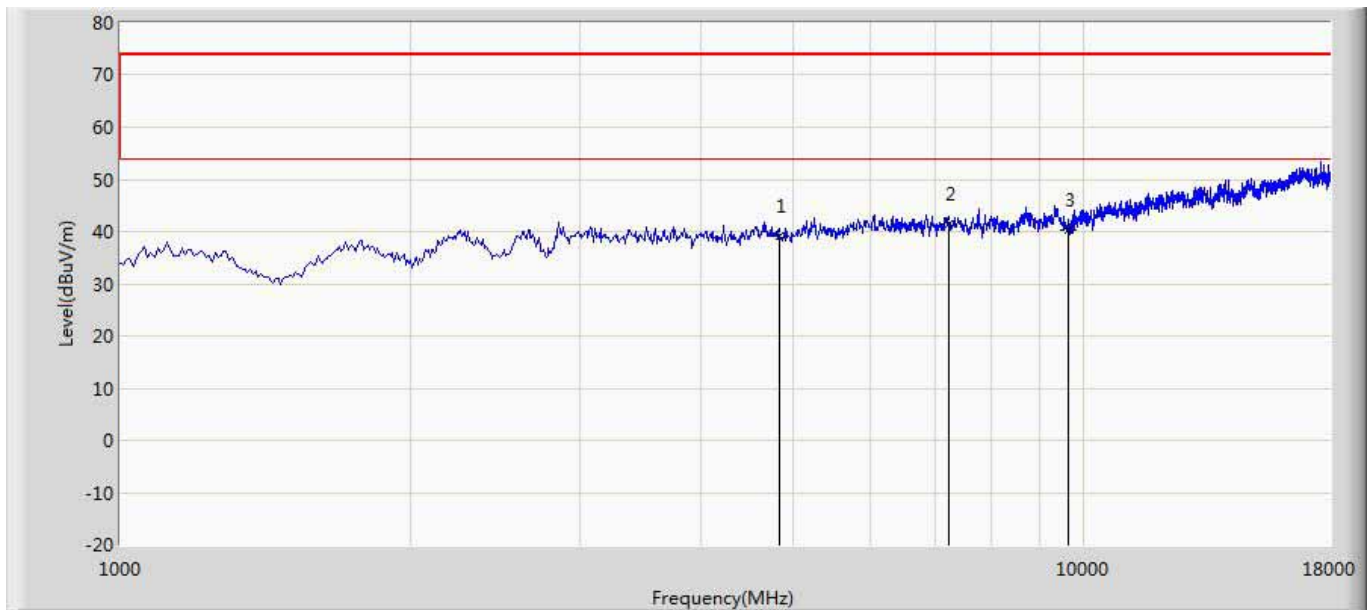
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4924.000	40.284	41.284	-33.716	74.000	-1.001	PK
2		7386.000	41.985	39.880	-32.015	74.000	2.105	PK
3	*	9848.000	42.199	37.129	-31.801	74.000	5.070	PK

Site: AC5	Time: 2018/05/23 - 17:24
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 5:Transmit at channel 2412MHz by 802.11AX20 4*TX+4*RX	



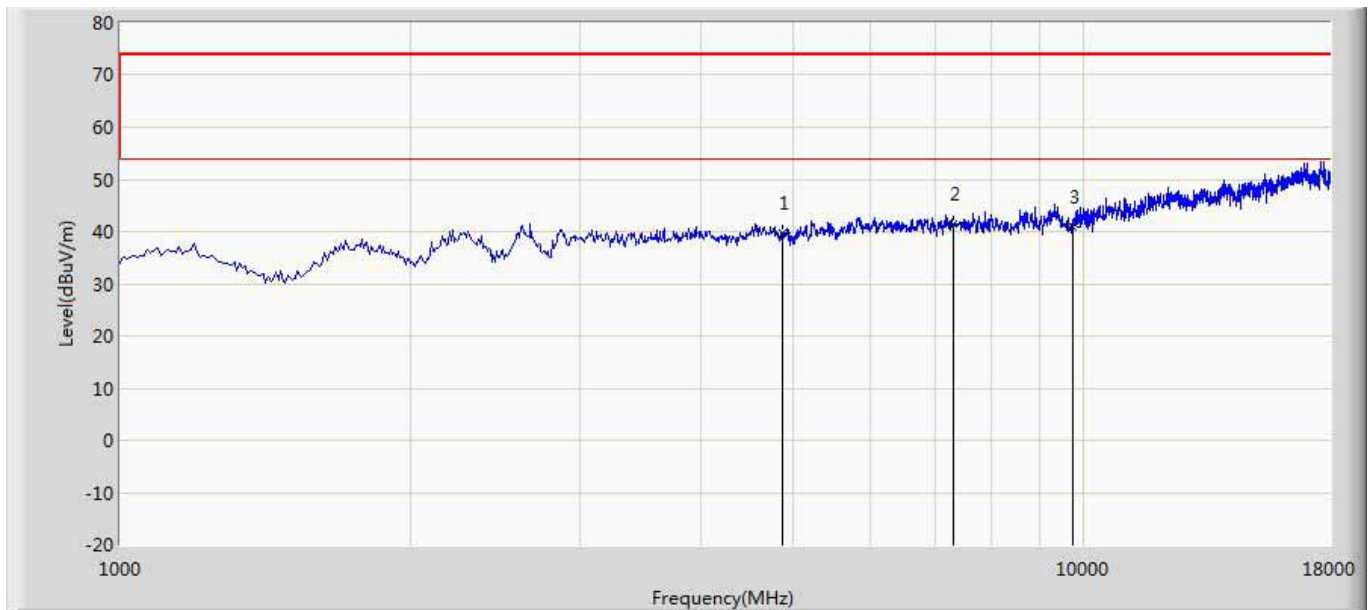
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4824.000	38.694	40.255	-35.306	74.000	-1.561	PK
2		7236.000	40.621	38.297	-33.379	74.000	2.323	PK
3	*	9648.000	41.901	37.873	-32.099	74.000	4.028	PK

Site: AC5	Time: 2018/05/23 - 17:24
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 5:Transmit at channel 2412MHz by 802.11AX20 4*TX+4*RX	



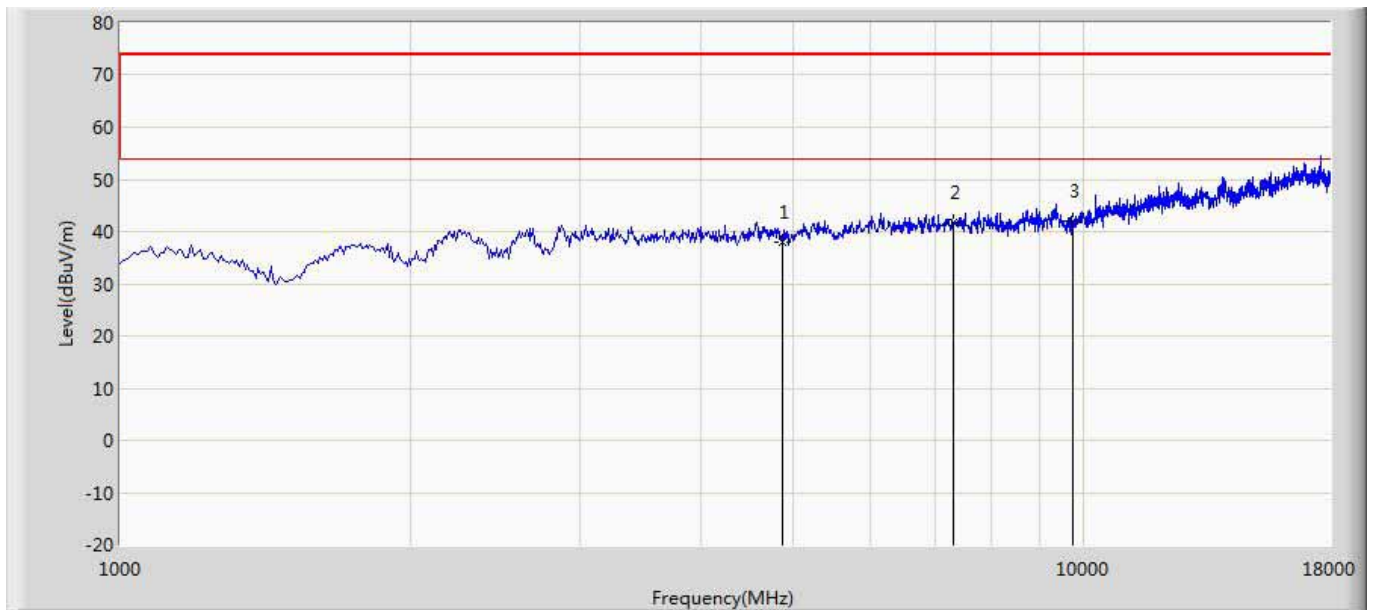
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4824.000	39.195	40.756	-34.805	74.000	-1.561	PK
2	*	7236.000	41.372	39.048	-32.628	74.000	2.323	PK
3		9648.000	40.364	36.336	-33.636	74.000	4.028	PK

Site: AC5	Time: 2018/05/23 - 17:24
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 5:Transmit at channel 2437MHz by 802.11AX20 4*TX+4*RX	



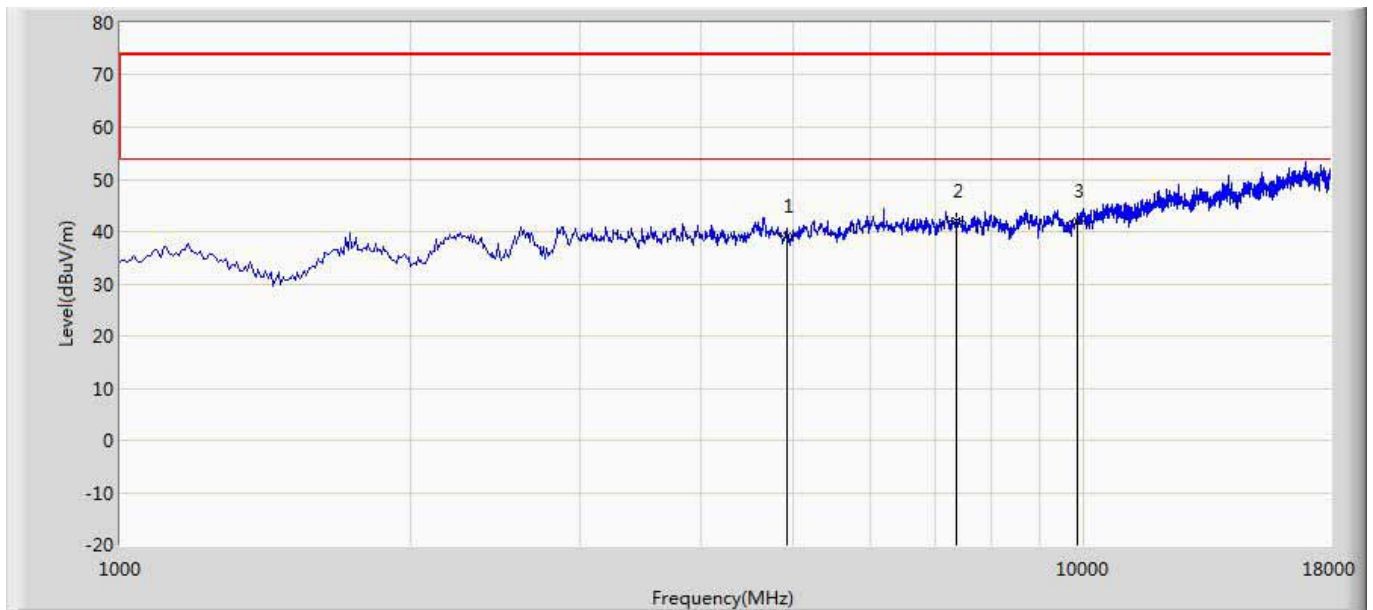
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4874.000	39.641	41.253	-34.359	74.000	-1.612	PK
2	*	7311.000	41.464	38.589	-32.536	74.000	2.875	PK
3		9748.000	40.867	36.653	-33.133	74.000	4.214	PK

Site: AC5	Time: 2018/05/23 - 17:25
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 5:Transmit at channel 2437MHz by 802.11AX20 4*TX+4*RX	



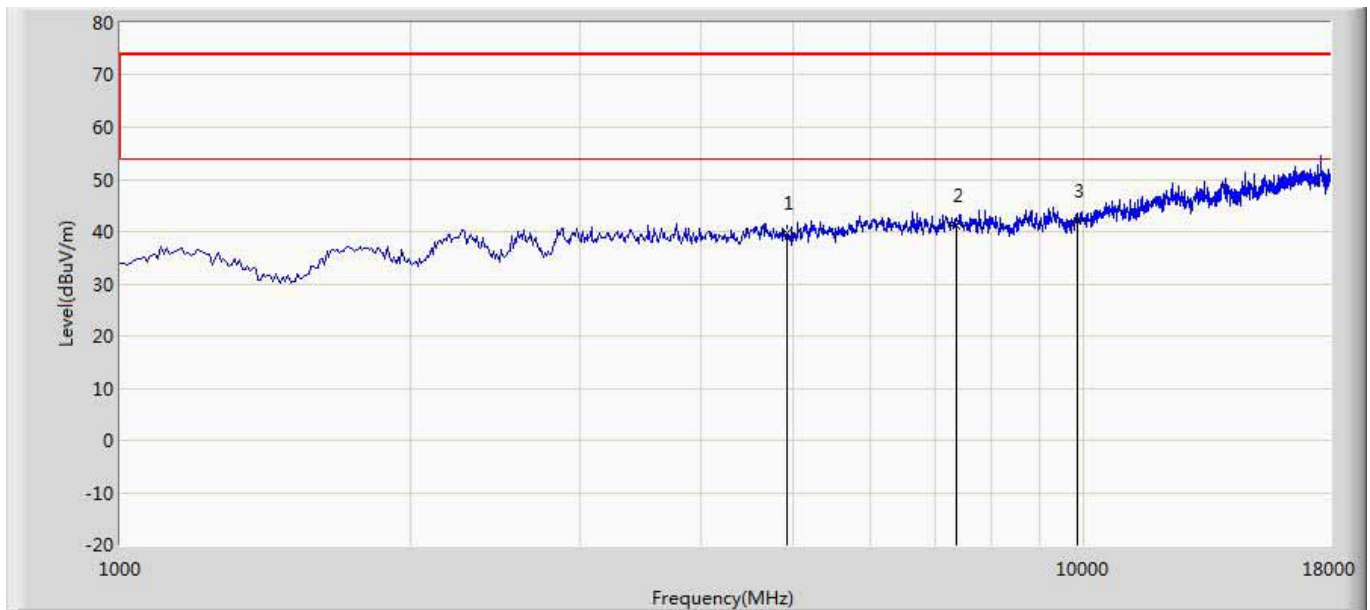
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4874.000	38.101	39.713	-35.899	74.000	-1.612	PK
2		7311.000	41.874	38.999	-32.126	74.000	2.875	PK
3	*	9748.000	42.051	37.837	-31.949	74.000	4.214	PK

Site: AC5	Time: 2018/05/23 - 17:25
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 5:Transmit at channel 2462MHz by 802.11AX20 4*TX+4*RX	



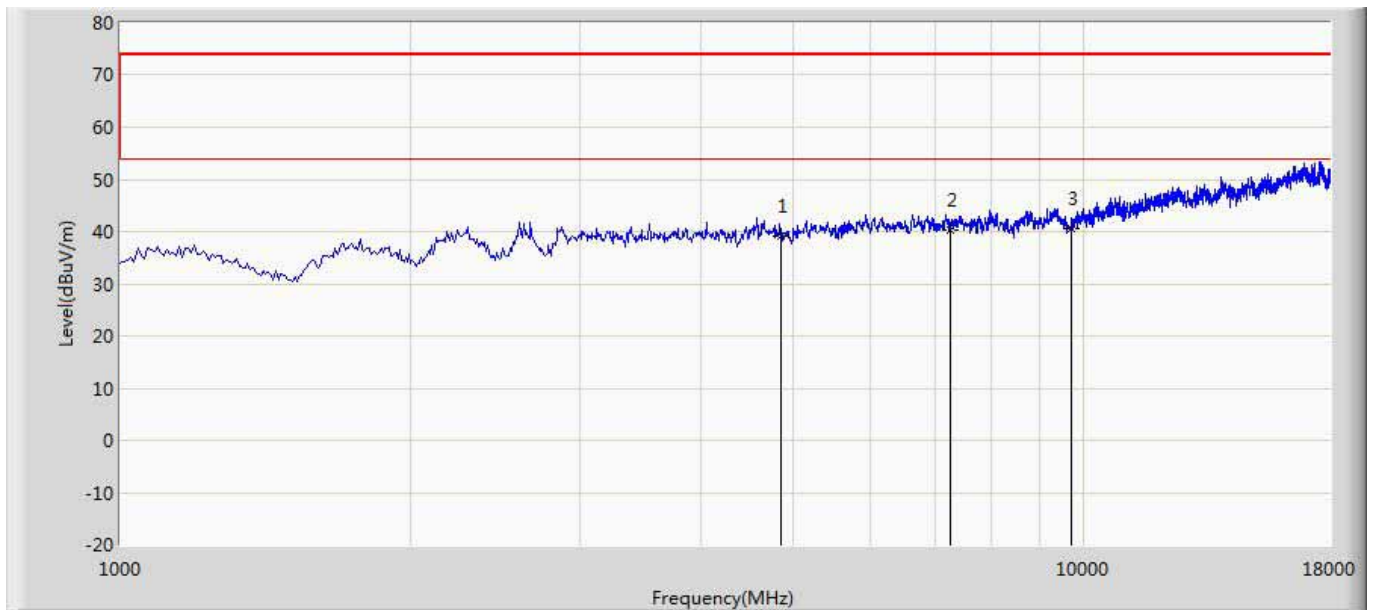
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4924.000	39.234	40.234	-34.766	74.000	-1.001	PK
2		7386.000	42.098	39.993	-31.902	74.000	2.105	PK
3	*	9848.000	42.137	37.067	-31.863	74.000	5.070	PK

Site: AC5	Time: 2018/05/23 - 17:25
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 5:Transmit at channel 2462MHz by 802.11AX20 4*TX+4*RX	



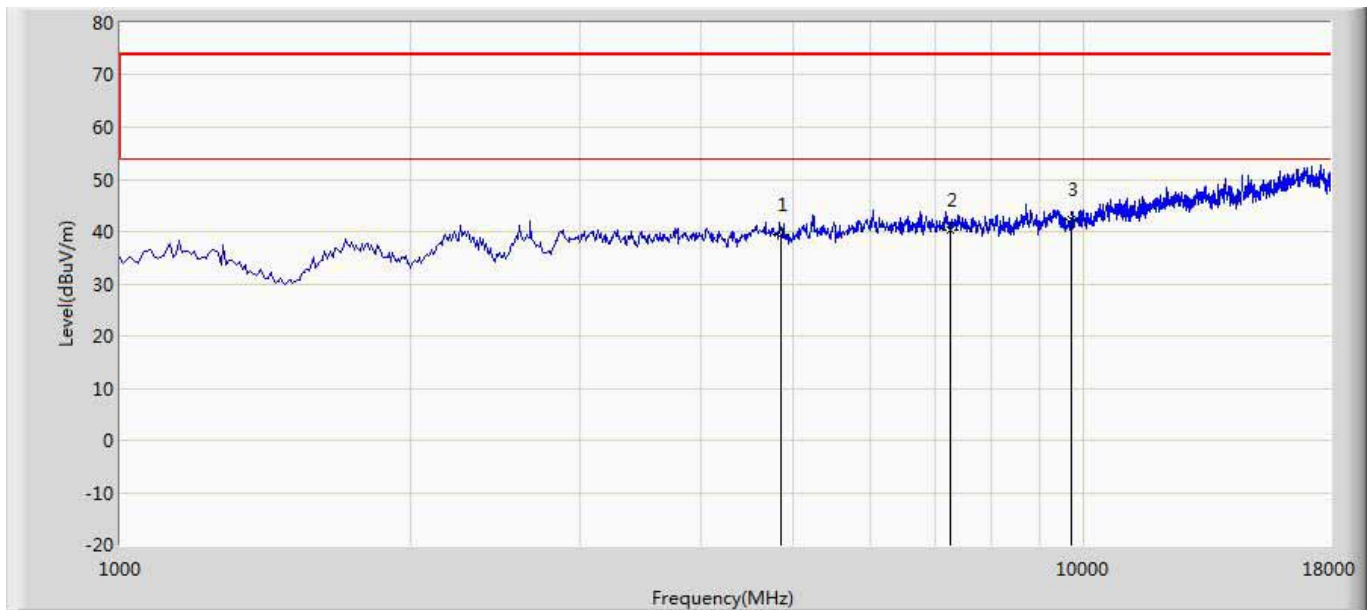
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4924.000	39.616	40.616	-34.384	74.000	-1.001	PK
2		7386.000	41.293	39.188	-32.707	74.000	2.105	PK
3	*	9848.000	41.951	36.881	-32.049	74.000	5.070	PK

Site: AC5	Time: 2018/05/23 - 17:26
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 6:Transmit at channel 2422MHz by 802.11N40 4*TX+4*RX	



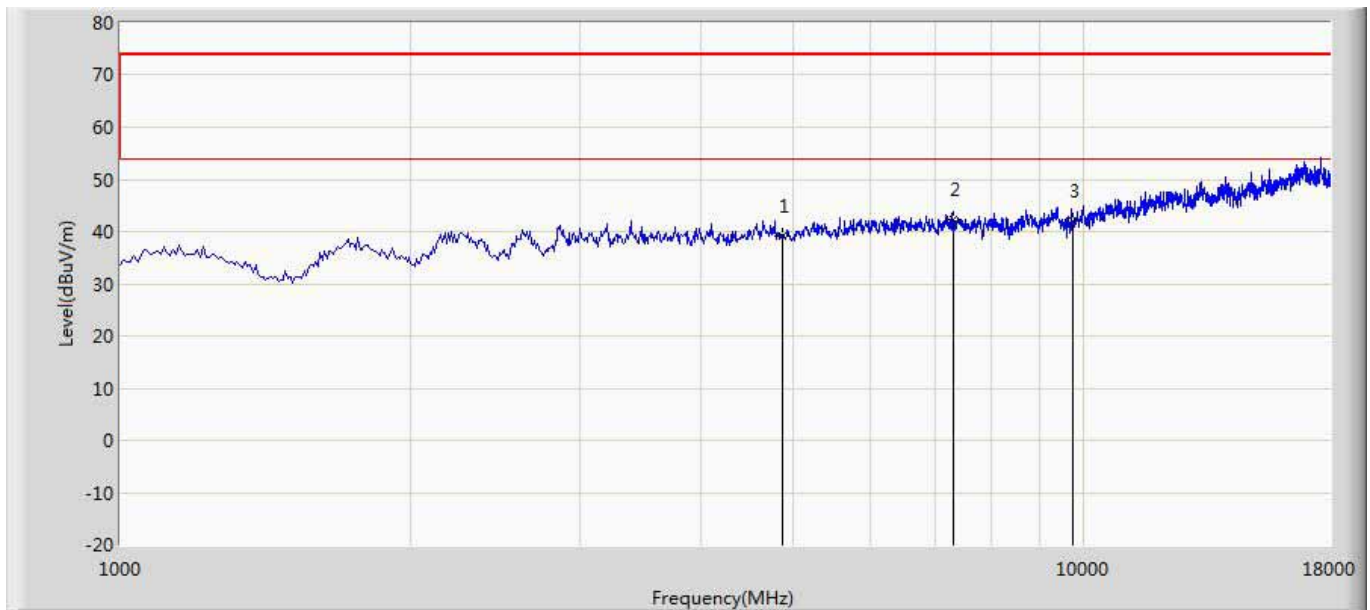
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4844.000	39.173	40.990	-34.827	74.000	-1.818	PK
2		7266.000	40.382	38.332	-33.618	74.000	2.050	PK
3	*	9688.000	40.615	35.885	-33.385	74.000	4.729	PK

Site: AC5	Time: 2018/05/23 - 17:26
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 6:Transmit at channel 2422MHz by 802.11N40 4*TX+4*RX	



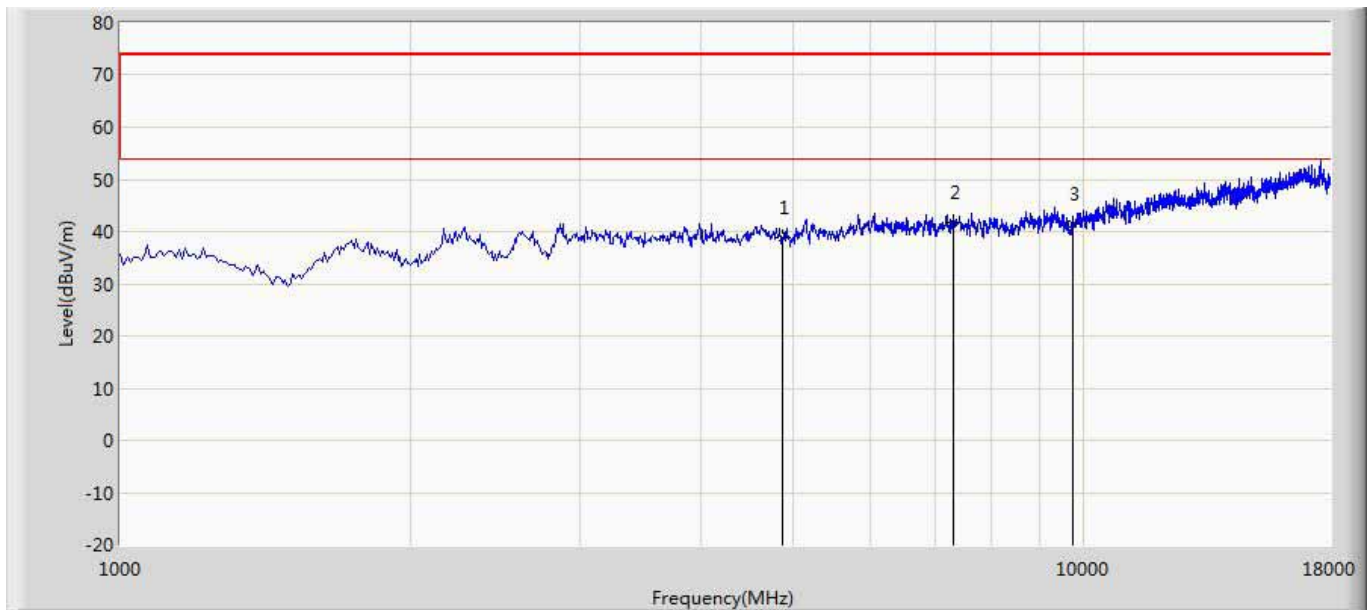
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4844.000	39.384	41.201	-34.616	74.000	-1.818	PK
2		7266.000	40.280	38.230	-33.720	74.000	2.050	PK
3	*	9688.000	42.451	37.721	-31.549	74.000	4.729	PK

Site: AC5	Time: 2018/05/23 - 17:27
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 6:Transmit at channel 2437MHz by 802.11N40 4*TX+4*RX	



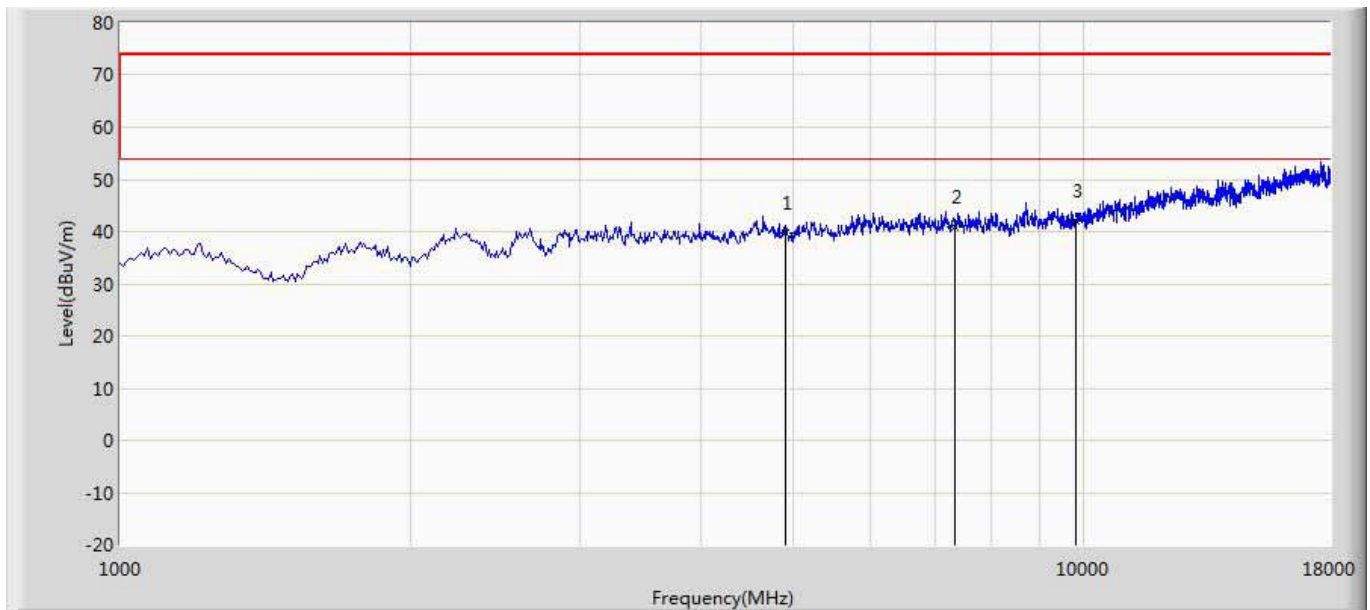
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4874.000	39.164	40.776	-34.836	74.000	-1.612	PK
2	*	7311.000	42.247	39.372	-31.753	74.000	2.875	PK
3		9748.000	42.102	37.888	-31.898	74.000	4.214	PK

Site: AC5	Time: 2018/05/23 - 17:27
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 6:Transmit at channel 2437MHz by 802.11N40 4*TX+4*RX	



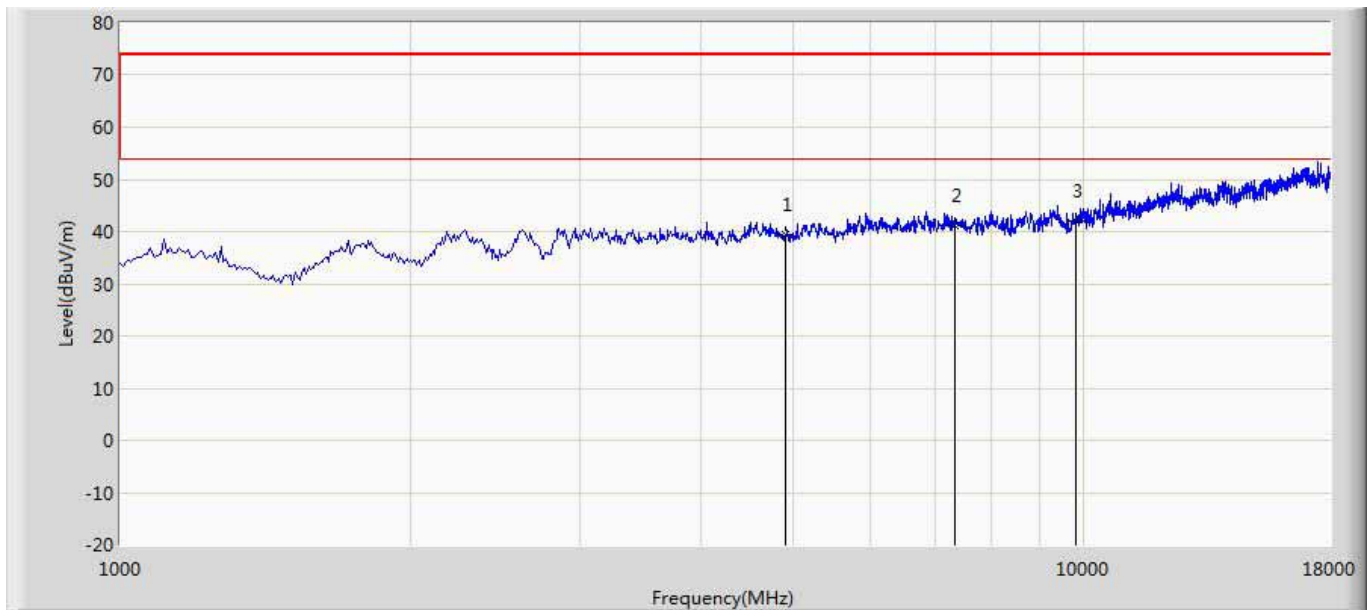
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4874.000	38.911	40.523	-35.089	74.000	-1.612	PK
2	*	7311.000	41.756	38.881	-32.244	74.000	2.875	PK
3		9748.000	41.456	37.242	-32.544	74.000	4.214	PK

Site: AC5	Time: 2018/05/23 - 17:27
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 6:Transmit at channel 2452MHz by 802.11N40 4*TX+4*RX	



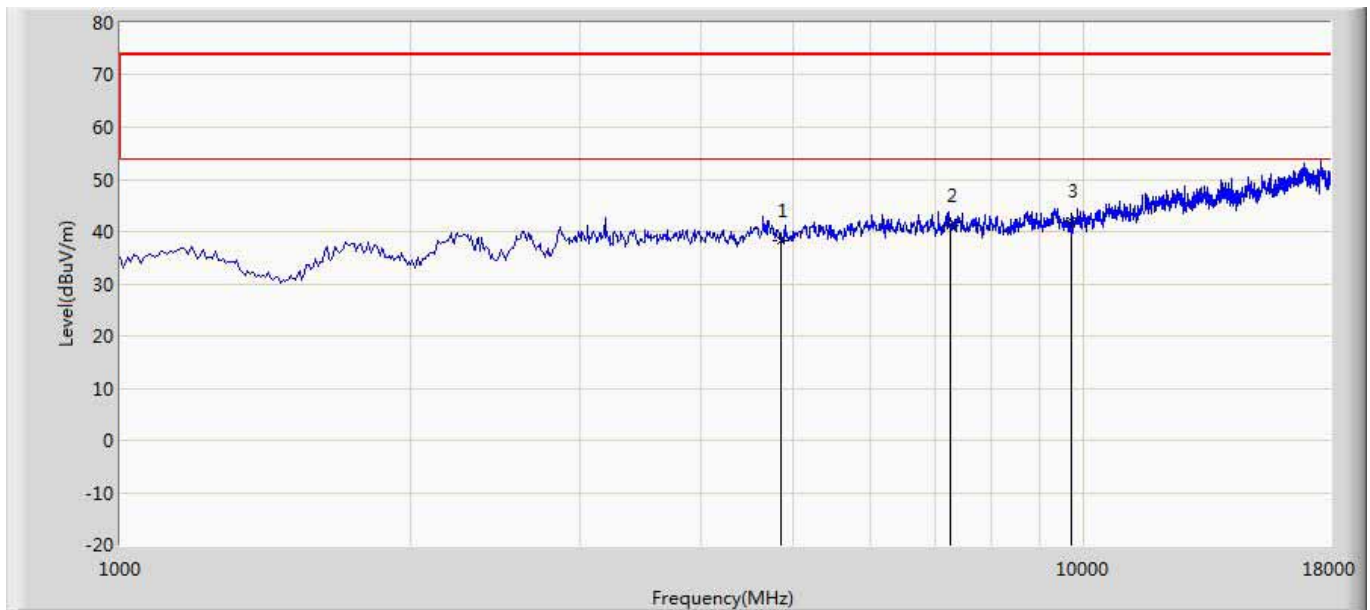
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4904.000	39.608	41.068	-34.392	74.000	-1.460	PK
2		7356.000	40.819	38.372	-33.181	74.000	2.447	PK
3	*	9808.000	42.116	37.188	-31.884	74.000	4.928	PK

Site: AC5	Time: 2018/05/23 - 17:27
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 6:Transmit at channel 2452MHz by 802.11N40 4*TX+4*RX	



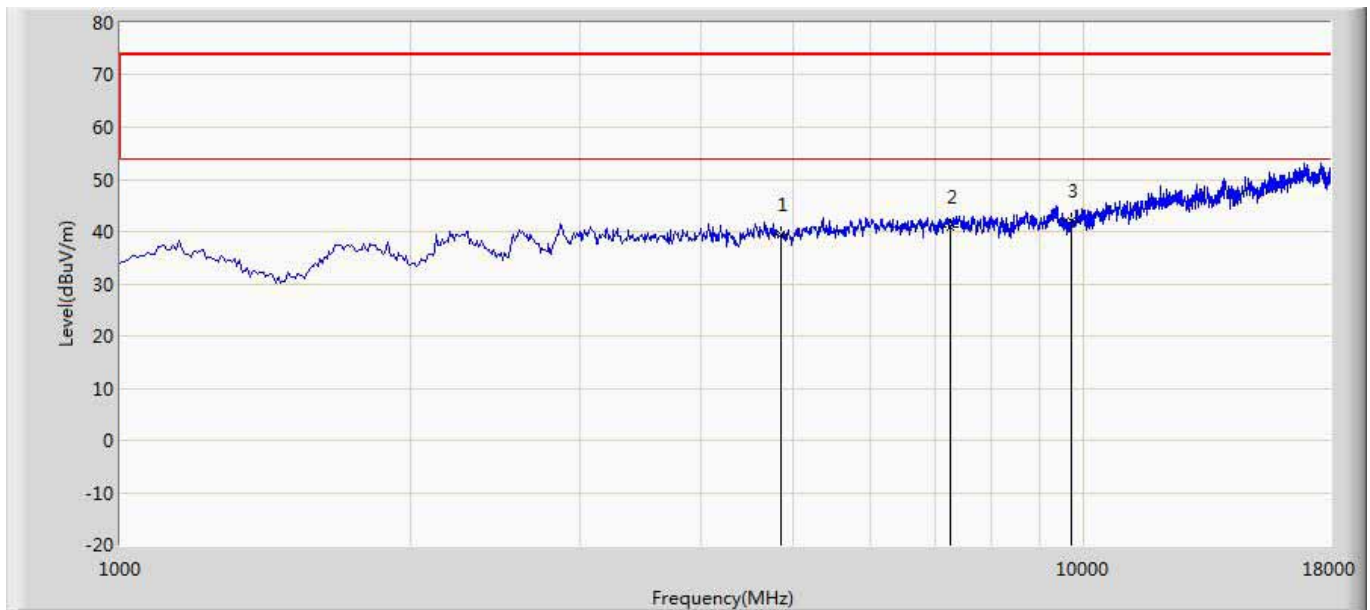
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4904.000	39.376	40.836	-34.624	74.000	-1.460	PK
2		7356.000	41.080	38.633	-32.920	74.000	2.447	PK
3	*	9808.000	41.976	37.048	-32.024	74.000	4.928	PK

Site: AC5	Time: 2018/05/23 - 17:28
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 7:Transmit at channel 2422MHz by 802.11AC40 4*TX+4*RX	



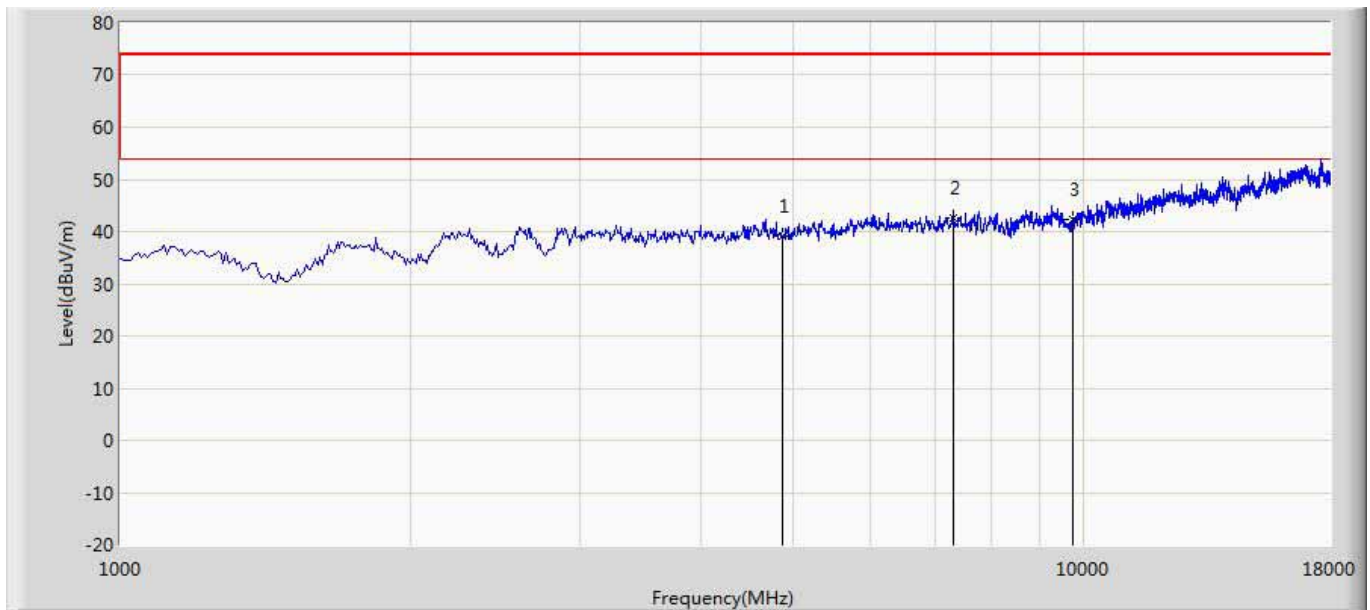
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4844.000	38.399	40.216	-35.601	74.000	-1.818	PK
2		7266.000	41.170	39.120	-32.830	74.000	2.050	PK
3	*	9688.000	42.148	37.418	-31.852	74.000	4.729	PK

Site: AC5	Time: 2018/05/23 - 17:28
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 7:Transmit at channel 2422MHz by 802.11AC40 4*TX+4*RX	



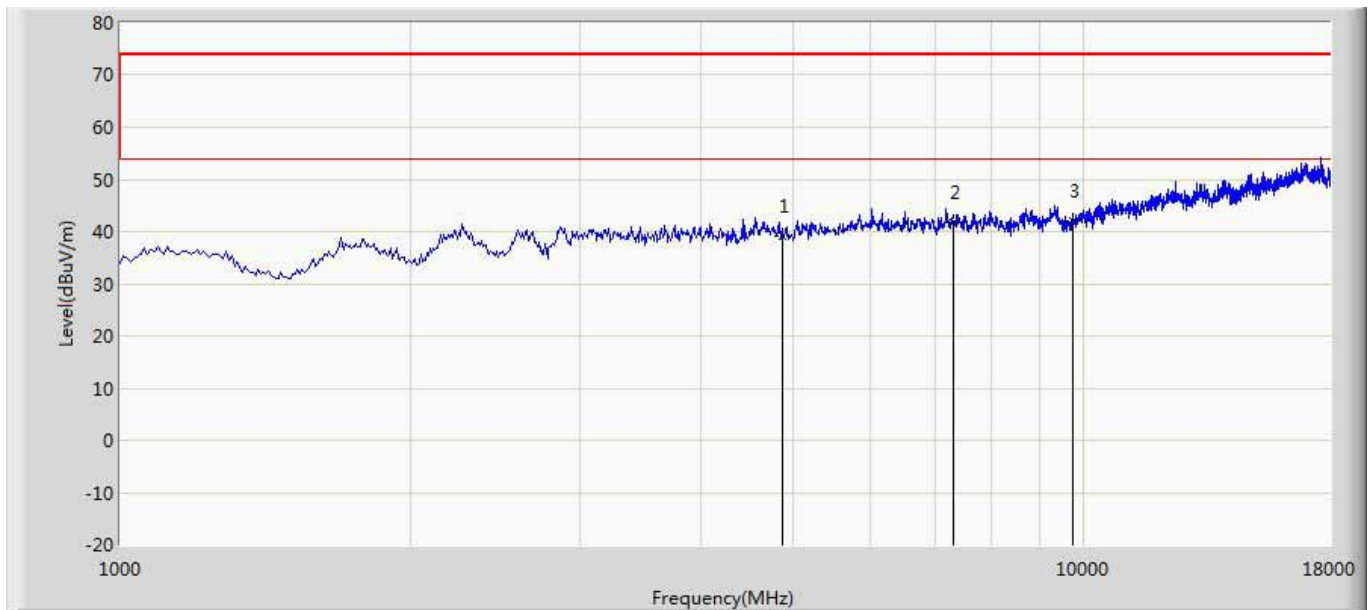
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4844.000	39.389	41.206	-34.611	74.000	-1.818	PK
2		7266.000	40.855	38.805	-33.145	74.000	2.050	PK
3	*	9688.000	42.070	37.340	-31.930	74.000	4.729	PK

Site: AC5	Time: 2018/05/23 - 17:29
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 7:Transmit at channel 2437MHz by 802.11AC40 4*TX+4*RX	



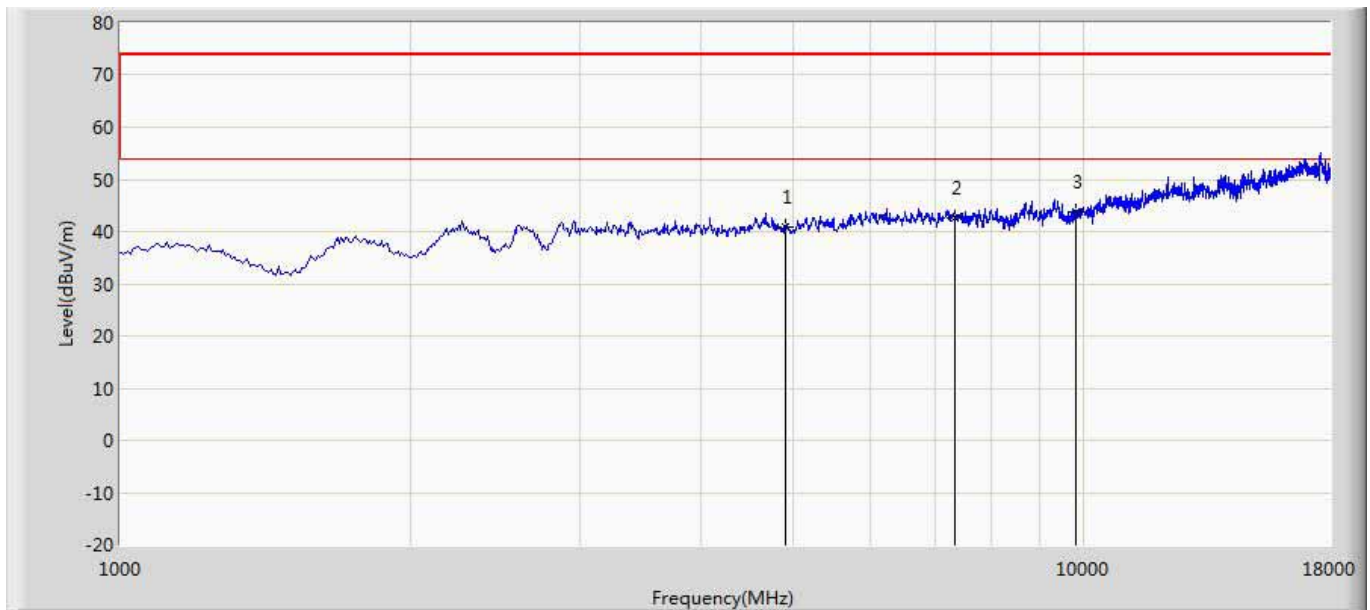
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4874.000	39.123	40.735	-34.877	74.000	-1.612	PK
2	*	7311.000	42.560	39.685	-31.440	74.000	2.875	PK
3		9748.000	42.230	38.016	-31.770	74.000	4.214	PK

Site: AC5	Time: 2018/05/23 - 17:29
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 7:Transmit at channel 2437MHz by 802.11AC40 4*TX+4*RX	



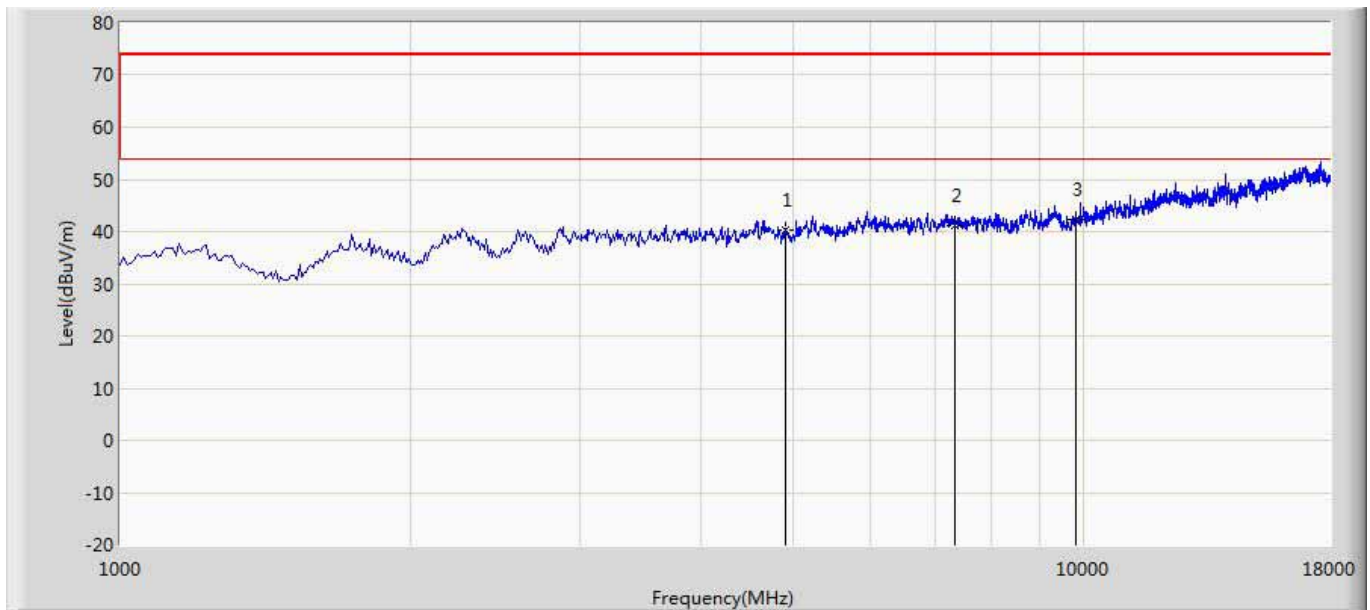
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4874.000	39.054	40.666	-34.946	74.000	-1.612	PK
2		7311.000	41.750	38.875	-32.250	74.000	2.875	PK
3	*	9748.000	41.990	37.776	-32.010	74.000	4.214	PK

Site: AC5	Time: 2018/05/23 - 17:29
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 7:Transmit at channel 2452MHz by 802.11AC40 4*TX+4*RX	



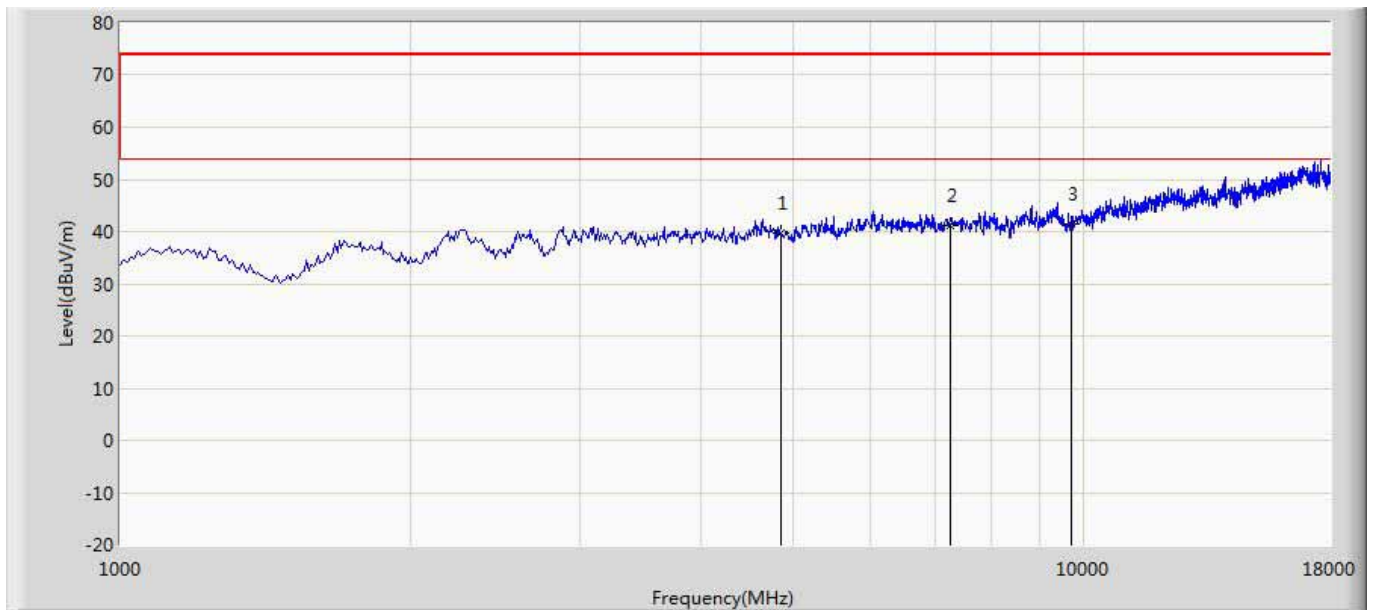
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4904.000	40.998	42.458	-33.002	74.000	-1.460	PK
2		7356.000	42.676	40.229	-31.324	74.000	2.447	PK
3	*	9808.000	43.843	38.915	-30.157	74.000	4.928	PK

Site: AC5	Time: 2018/05/23 - 17:30
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 7:Transmit at channel 2452MHz by 802.11AC40 4*TX+4*RX	



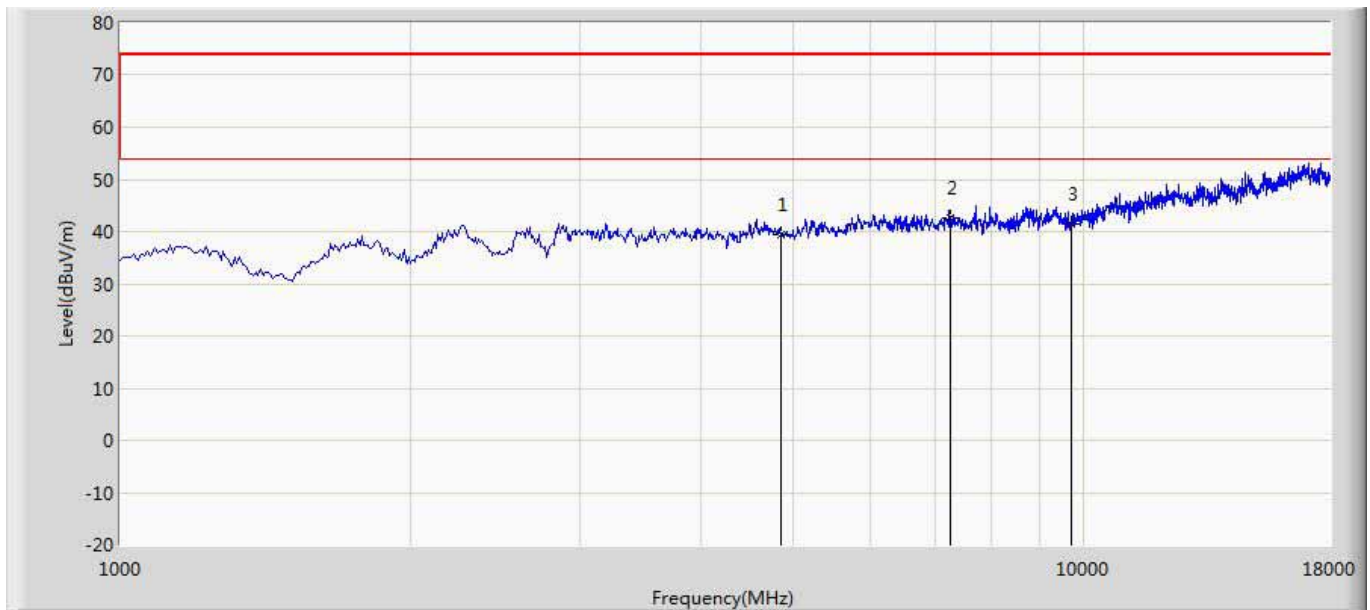
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4904.000	40.221	41.681	-33.779	74.000	-1.460	PK
2		7356.000	41.232	38.785	-32.768	74.000	2.447	PK
3	*	9808.000	42.209	37.281	-31.791	74.000	4.928	PK

Site: AC5	Time: 2018/05/23 - 17:31
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 8:Transmit at channel 2422MHz by 802.11AX40 4*TX+4*RX	



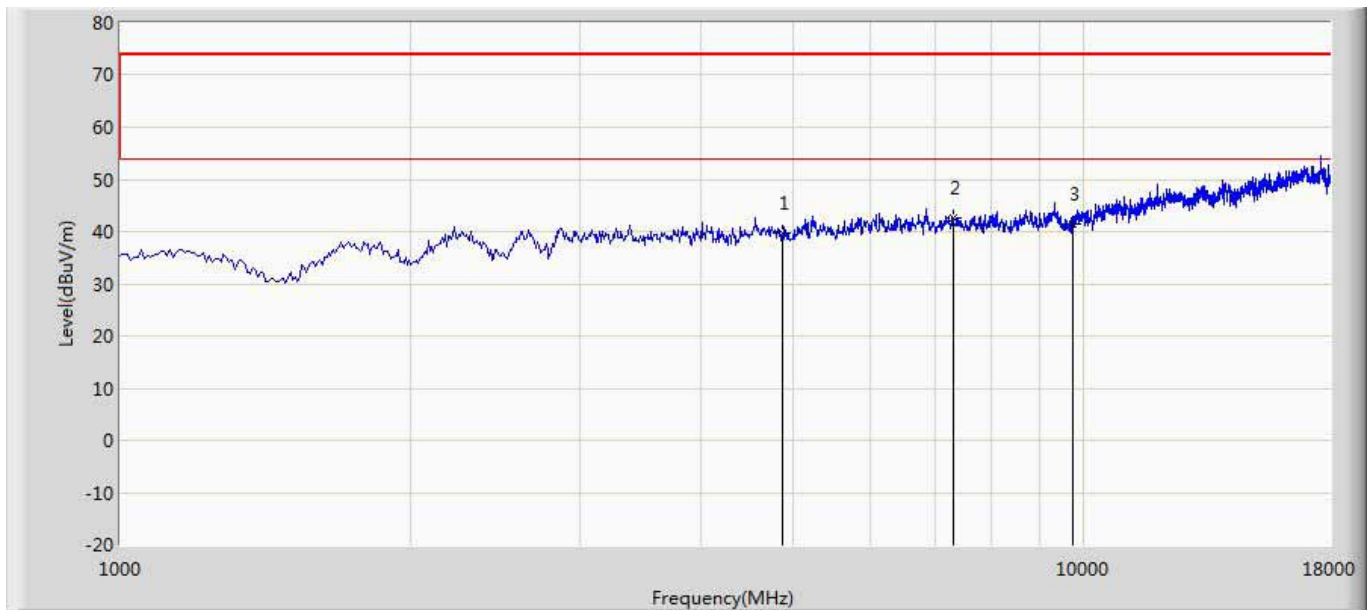
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4844.000	39.637	41.454	-34.363	74.000	-1.818	PK
2		7266.000	41.146	39.096	-32.854	74.000	2.050	PK
3	*	9688.000	41.363	36.633	-32.637	74.000	4.729	PK

Site: AC5	Time: 2018/05/23 - 17:31
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 8:Transmit at channel 2422MHz by 802.11AX40 4*TX+4*RX	



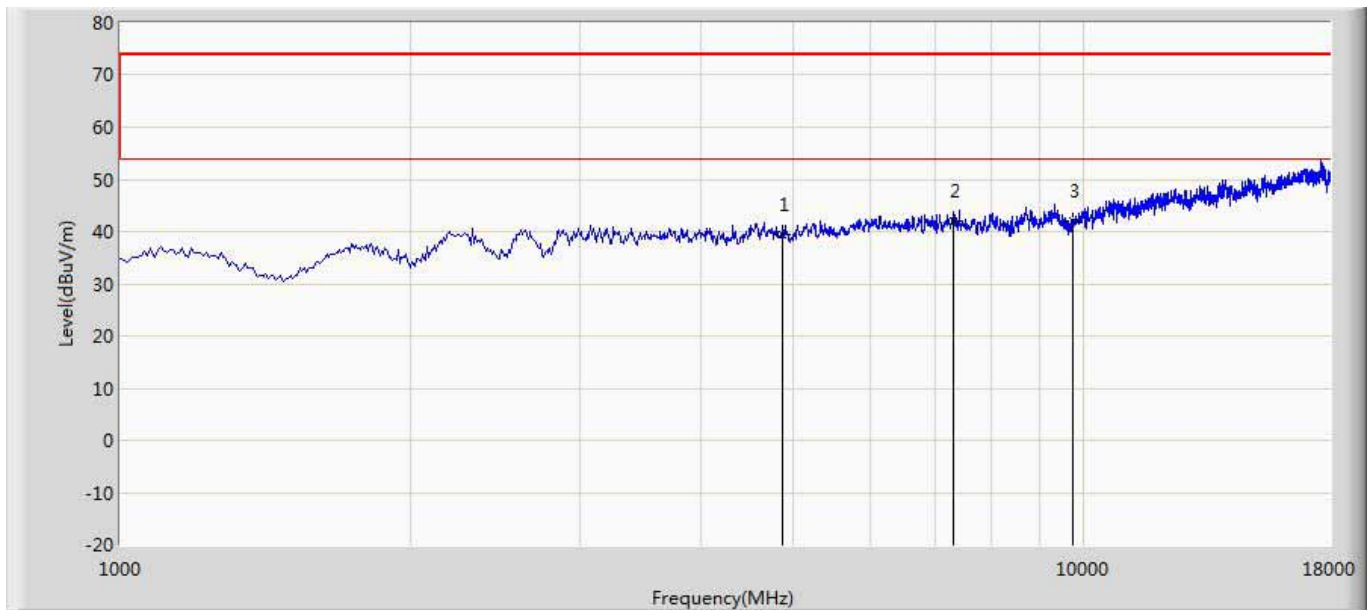
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4844.000	39.336	41.153	-34.664	74.000	-1.818	PK
2	*	7266.000	42.552	40.502	-31.448	74.000	2.050	PK
3		9688.000	41.521	36.791	-32.479	74.000	4.729	PK

Site: AC5	Time: 2018/05/23 - 17:31
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 8:Transmit at channel 2437MHz by 802.11AX40 4*TX+4*RX	



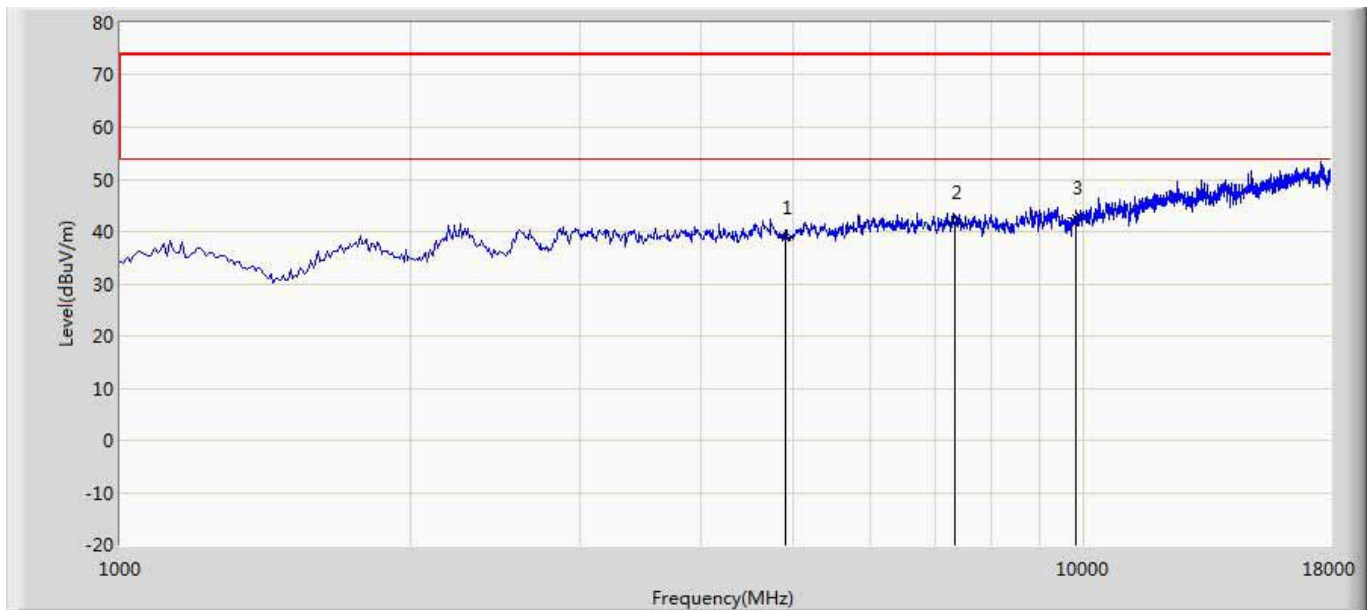
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4874.000	39.775	41.387	-34.225	74.000	-1.612	PK
2	*	7311.000	42.627	39.752	-31.373	74.000	2.875	PK
3		9748.000	41.451	37.237	-32.549	74.000	4.214	PK

Site: AC5	Time: 2018/05/23 - 17:32
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 8:Transmit at channel 2437MHz by 802.11AX40 4*TX+4*RX	



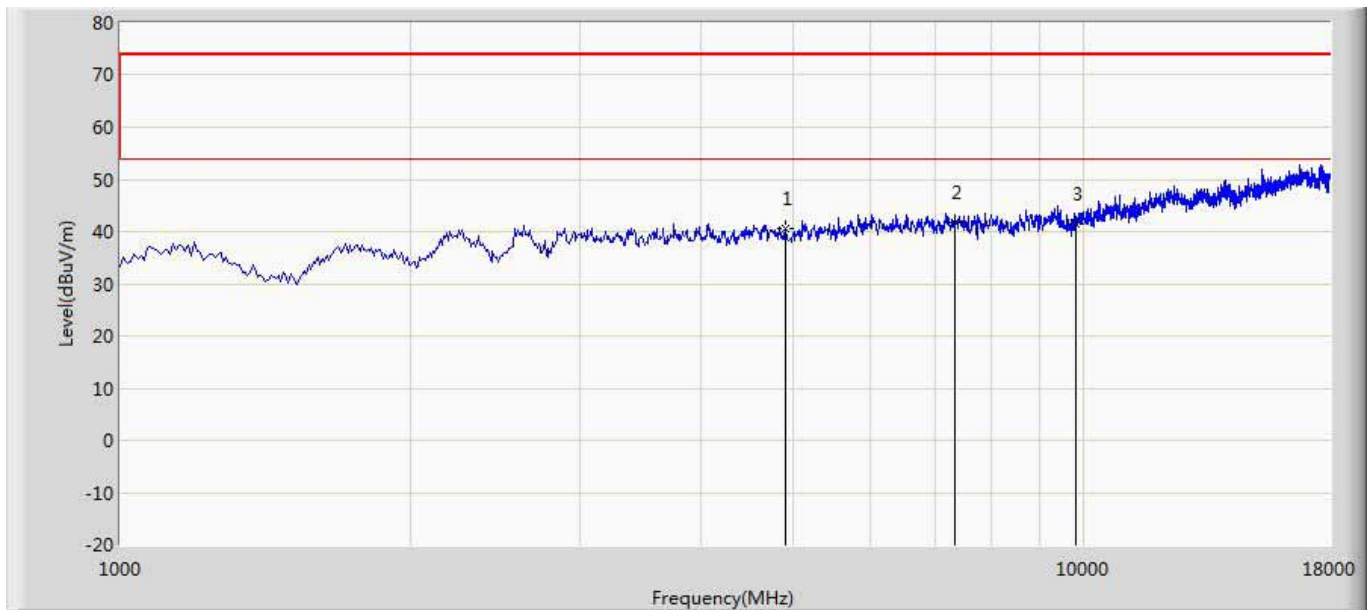
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4874.000	39.277	40.889	-34.723	74.000	-1.612	PK
2	*	7311.000	42.145	39.270	-31.855	74.000	2.875	PK
3		9748.000	41.910	37.696	-32.090	74.000	4.214	PK

Site: AC5	Time: 2018/05/23 - 17:32
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 8:Transmit at channel 2452MHz by 802.11AX40 4*TX+4*RX	



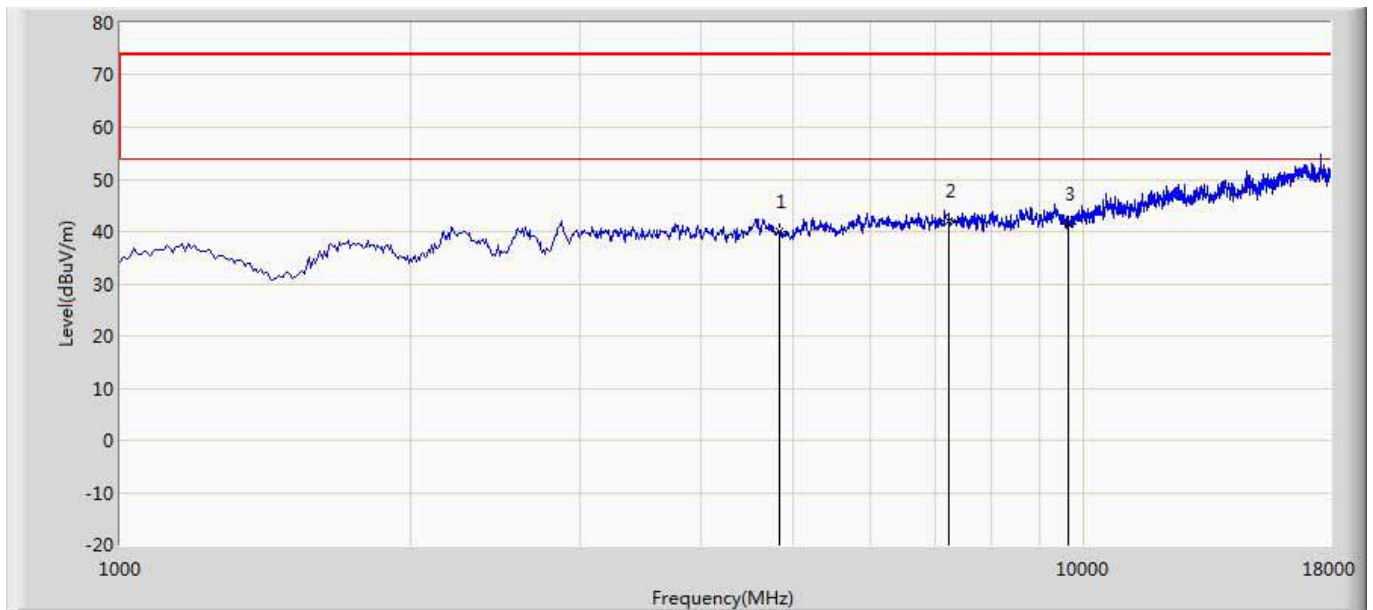
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4904.000	38.771	40.231	-35.229	74.000	-1.460	PK
2		7356.000	41.603	39.156	-32.397	74.000	2.447	PK
3	*	9808.000	42.716	37.788	-31.284	74.000	4.928	PK

Site: AC5	Time: 2018/05/23 - 17:32
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 8:Transmit at channel 2452MHz by 802.11AX40 4*TX+4*RX	



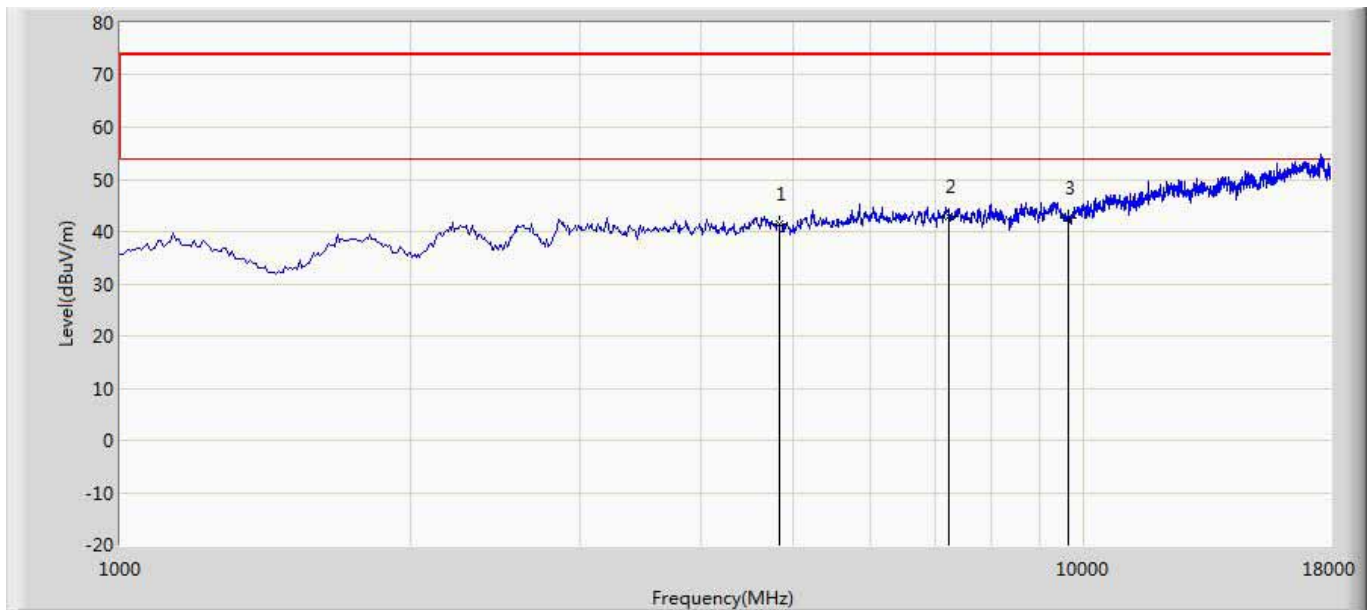
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4904.000	40.543	42.003	-33.457	74.000	-1.460	PK
2	*	7356.000	41.793	39.346	-32.207	74.000	2.447	PK
3		9808.000	41.323	36.395	-32.677	74.000	4.928	PK

Site: AC5	Time: 2018/05/23 - 17:33
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 1: Transmit at channel 2412MHz by 802.11B 2*TX+2*RX	



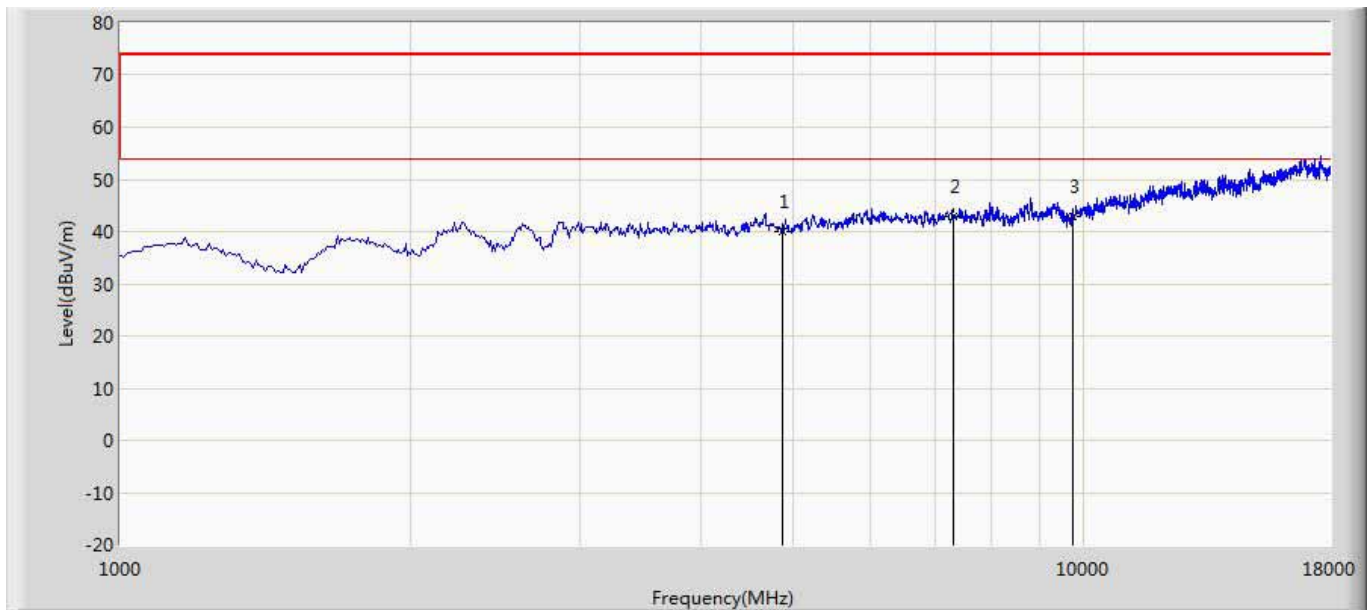
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4824.000	39.871	41.432	-34.129	74.000	-1.561	PK
2	*	7236.000	42.088	39.764	-31.912	74.000	2.323	PK
3		9648.000	41.361	37.333	-32.639	74.000	4.028	PK

Site: AC5	Time: 2018/05/23 - 17:34
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 1: Transmit at channel 2412MHz by 802.11B 2*TX+2*RX	



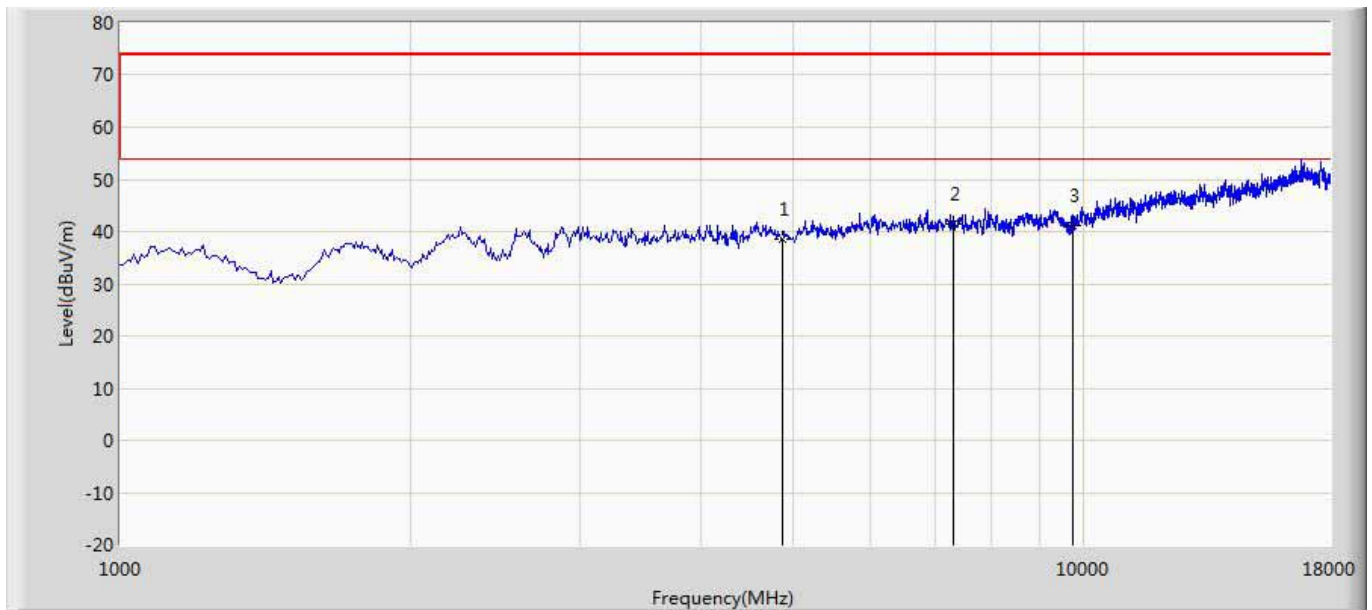
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4824.000	41.403	42.964	-32.597	74.000	-1.561	PK
2	*	7236.000	42.813	40.489	-31.187	74.000	2.323	PK
3		9648.000	42.735	38.707	-31.265	74.000	4.028	PK

Site: AC5	Time: 2018/05/23 - 17:35
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 1:Transmit at channel 2437MHz by 802.11B 2*TX+2*RX	



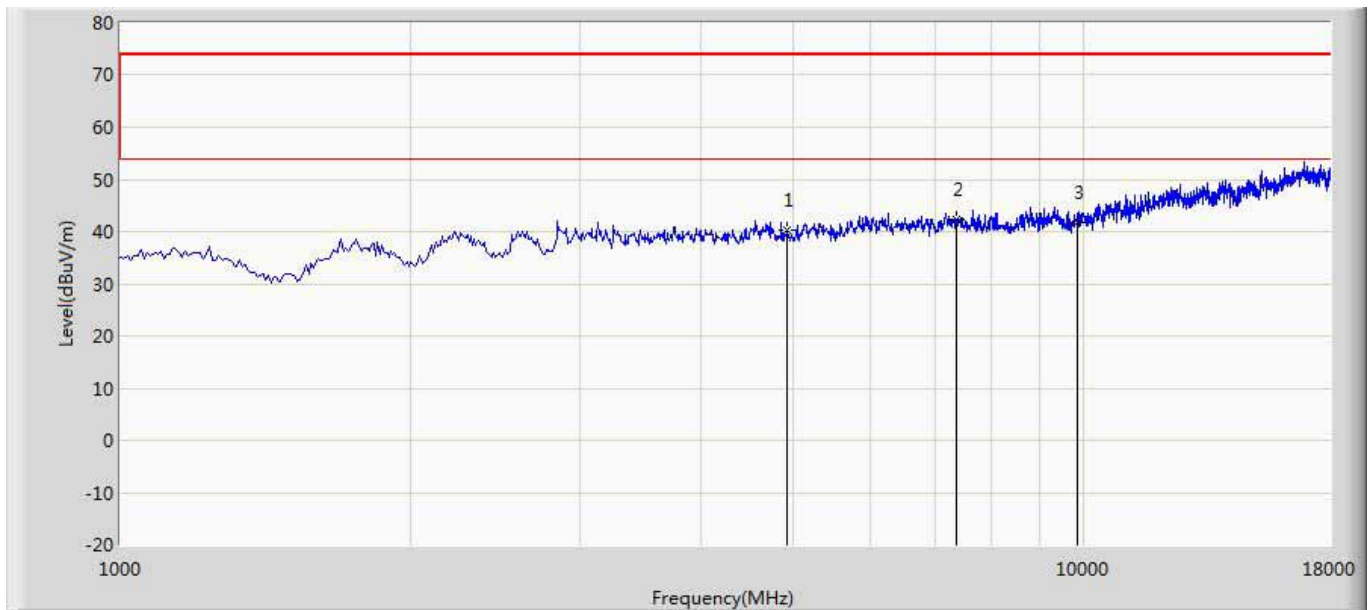
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4874.000	40.052	41.664	-33.948	74.000	-1.612	PK
2	*	7311.000	42.928	40.053	-31.072	74.000	2.875	PK
3		9748.000	42.812	38.598	-31.188	74.000	4.214	PK

Site: AC5	Time: 2018/05/23 - 17:43
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 1: Transmit at channel 2437MHz by 802.11B 2*TX+2*RX	



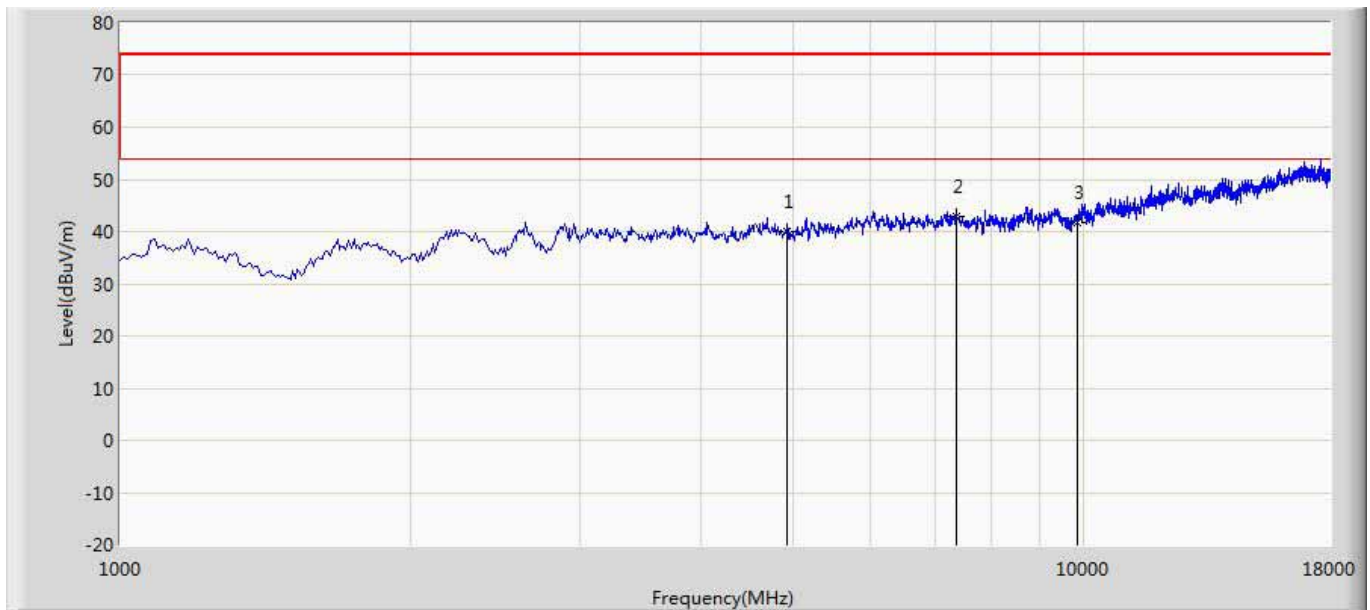
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4874.000	38.664	40.276	-35.336	74.000	-1.612	PK
2	*	7311.000	41.564	38.689	-32.436	74.000	2.875	PK
3		9748.000	41.131	36.917	-32.869	74.000	4.214	PK

Site: AC5	Time: 2018/05/23 - 17:48
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 1: Transmit at channel 2462MHz by 802.11B 2*TX+2*RX	



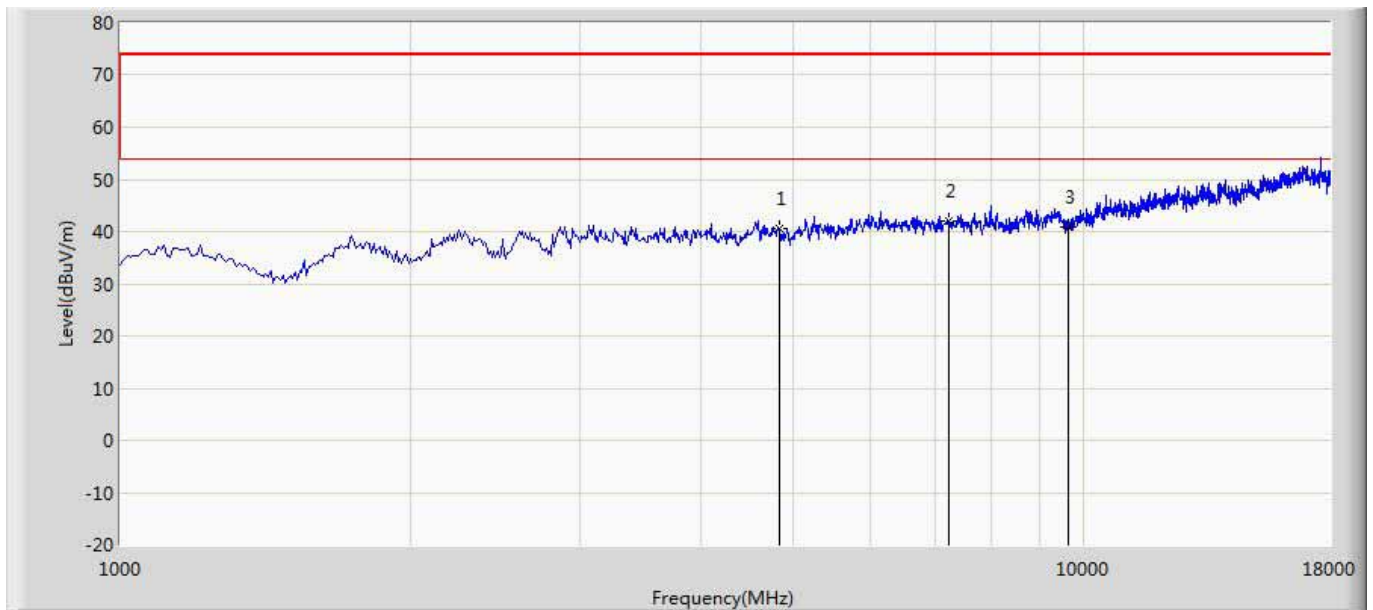
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4924.000	40.177	41.177	-33.823	74.000	-1.001	PK
2	*	7386.000	42.238	40.133	-31.762	74.000	2.105	PK
3		9848.000	41.720	36.650	-32.280	74.000	5.070	PK

Site: AC5	Time: 2018/05/23 - 17:48
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 1: Transmit at channel 2462MHz by 802.11B 2*TX+2*RX	



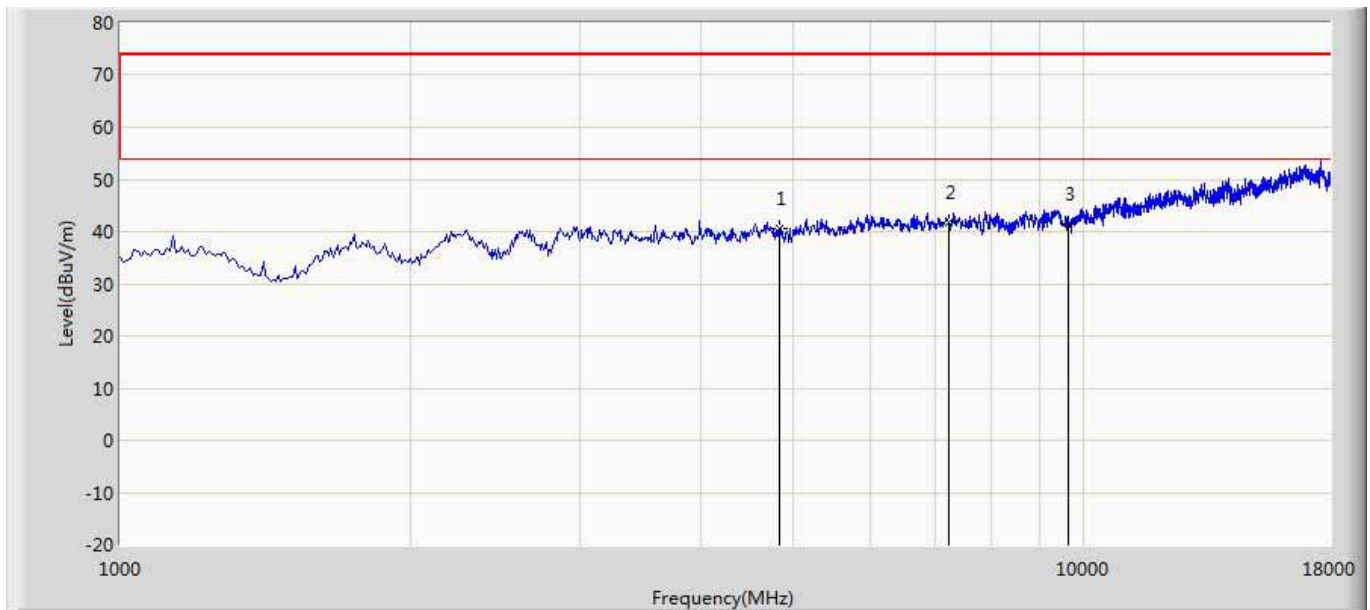
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4924.000	40.057	41.057	-33.943	74.000	-1.001	PK
2	*	7386.000	43.022	40.917	-30.978	74.000	2.105	PK
3		9848.000	41.621	36.551	-32.379	74.000	5.070	PK

Site: AC5	Time: 2018/05/23 - 17:48
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 2:Transmit at channel 2412MHz by 802.11G 2*TX+2*RX	



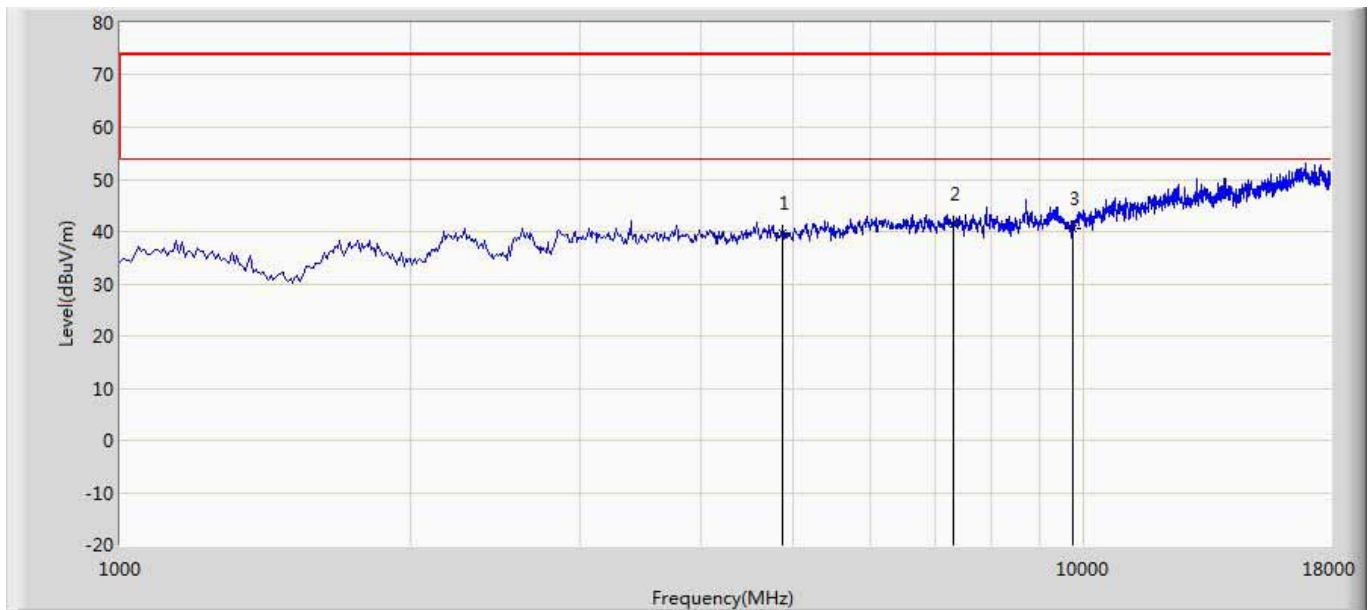
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4824.000	40.610	42.171	-33.390	74.000	-1.561	PK
2	*	7236.000	42.109	39.785	-31.891	74.000	2.323	PK
3		9648.000	40.851	36.823	-33.149	74.000	4.028	PK

Site: AC5	Time: 2018/05/23 - 17:49
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 2:Transmit at channel 2412MHz by 802.11G 2*TX+2*RX	



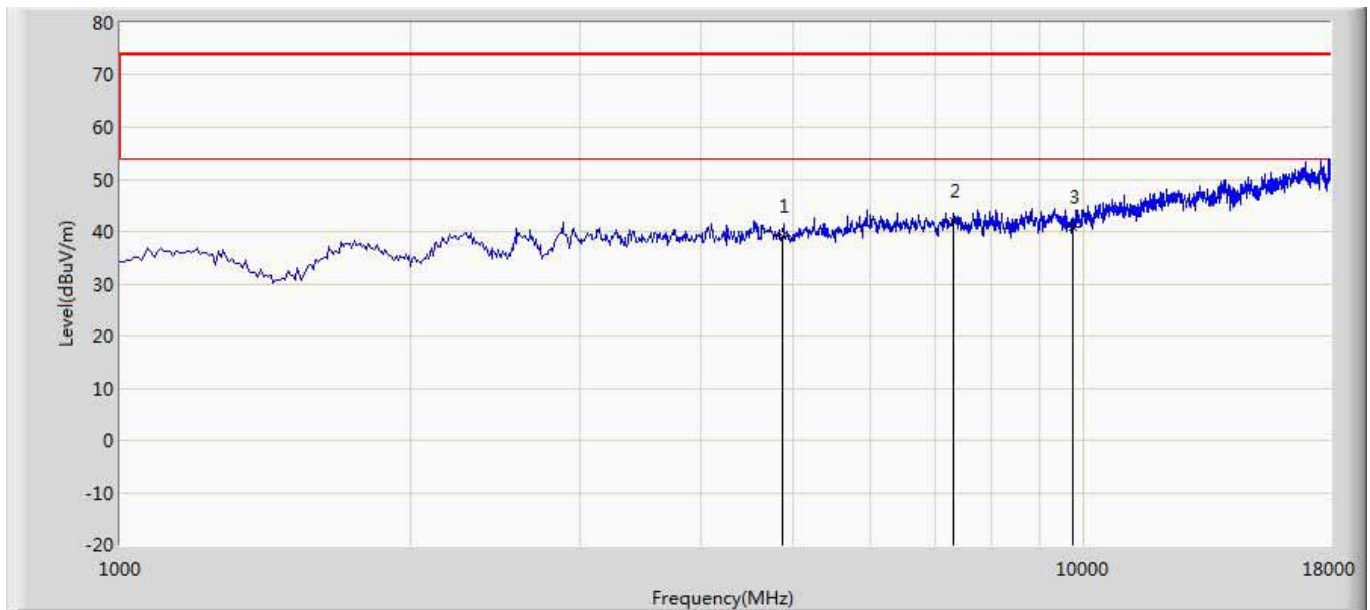
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4824.000	40.437	41.998	-33.563	74.000	-1.561	PK
2	*	7236.000	41.693	39.369	-32.307	74.000	2.323	PK
3		9648.000	41.565	37.537	-32.435	74.000	4.028	PK

Site: AC5	Time: 2018/05/23 - 17:49
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 2:Transmit at channel 2437MHz by 802.11G 2*TX+2*RX	



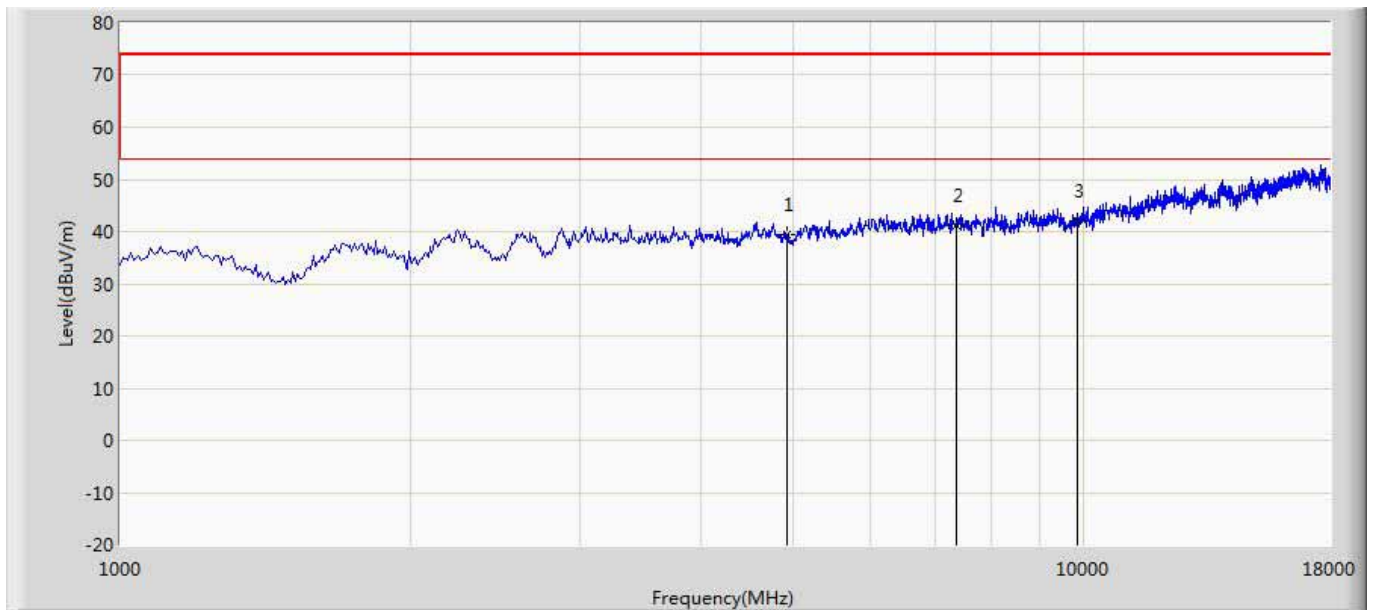
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4874.000	39.591	41.203	-34.409	74.000	-1.612	PK
2	*	7311.000	41.332	38.457	-32.668	74.000	2.875	PK
3		9748.000	40.563	36.349	-33.437	74.000	4.214	PK

Site: AC5	Time: 2018/05/23 - 17:50
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 2:Transmit at channel 2437MHz by 802.11G 2*TX+2*RX	



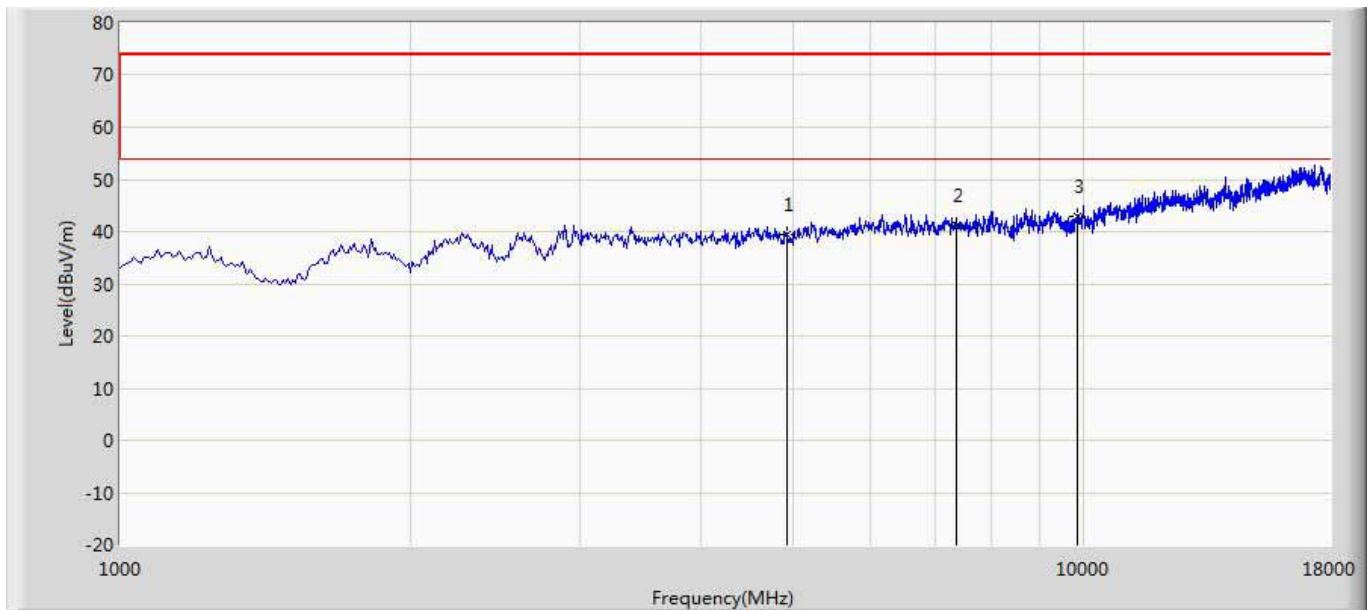
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4874.000	39.237	40.849	-34.763	74.000	-1.612	PK
2	*	7311.000	42.113	39.238	-31.887	74.000	2.875	PK
3		9748.000	40.968	36.754	-33.032	74.000	4.214	PK

Site: AC5	Time: 2018/05/23 - 17:50
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 2:Transmit at channel 2462MHz by 802.11G 2*TX+2*RX	



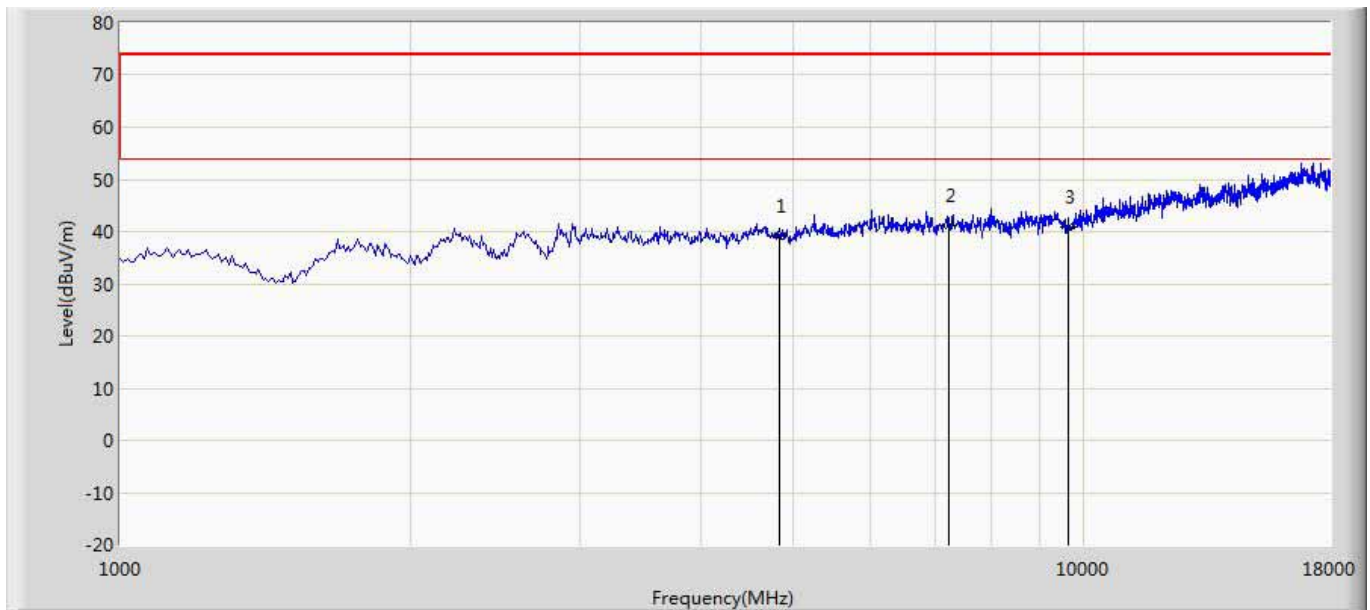
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4924.000	39.292	40.292	-34.708	74.000	-1.001	PK
2		7386.000	41.065	38.960	-32.935	74.000	2.105	PK
3	*	9848.000	42.011	36.941	-31.989	74.000	5.070	PK

Site: AC5	Time: 2018/05/23 - 17:50
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 2:Transmit at channel 2462MHz by 802.11G 2*TX+2*RX	



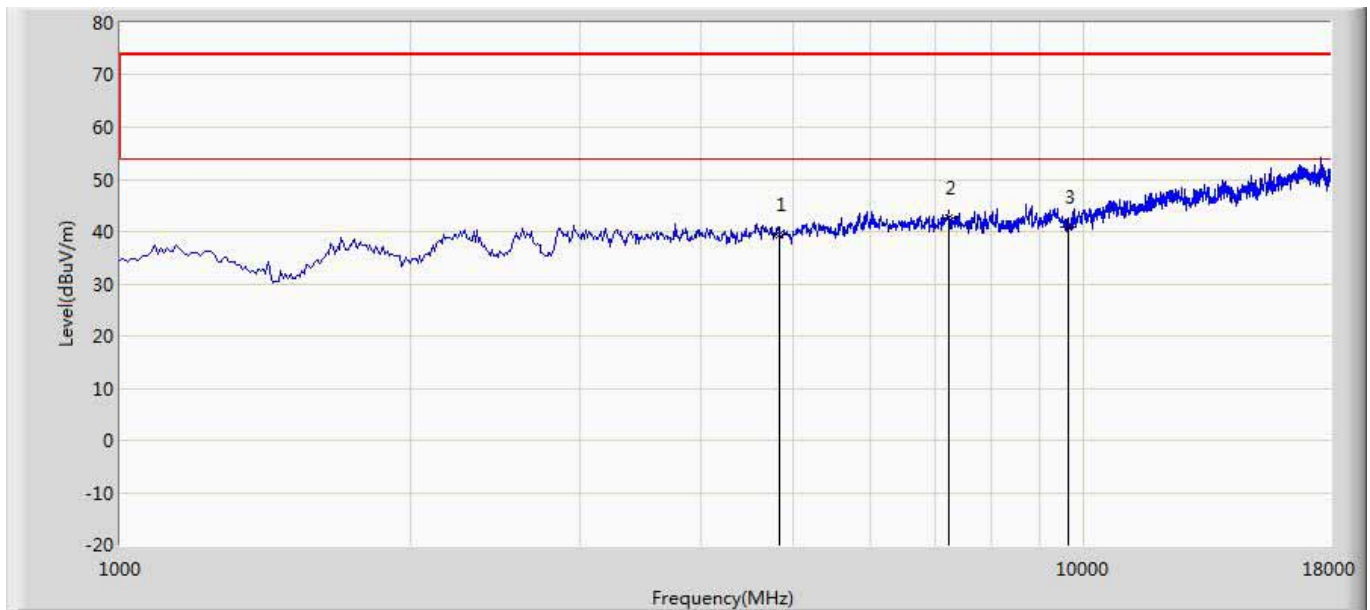
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4924.000	39.547	40.547	-34.453	74.000	-1.001	PK
2		7386.000	41.192	39.087	-32.808	74.000	2.105	PK
3	*	9848.000	43.023	37.953	-30.977	74.000	5.070	PK

Site: AC5	Time: 2018/05/23 - 17:51
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 3:Transmit at channel 2412MHz by 802.11N20 2*TX+2*RX	



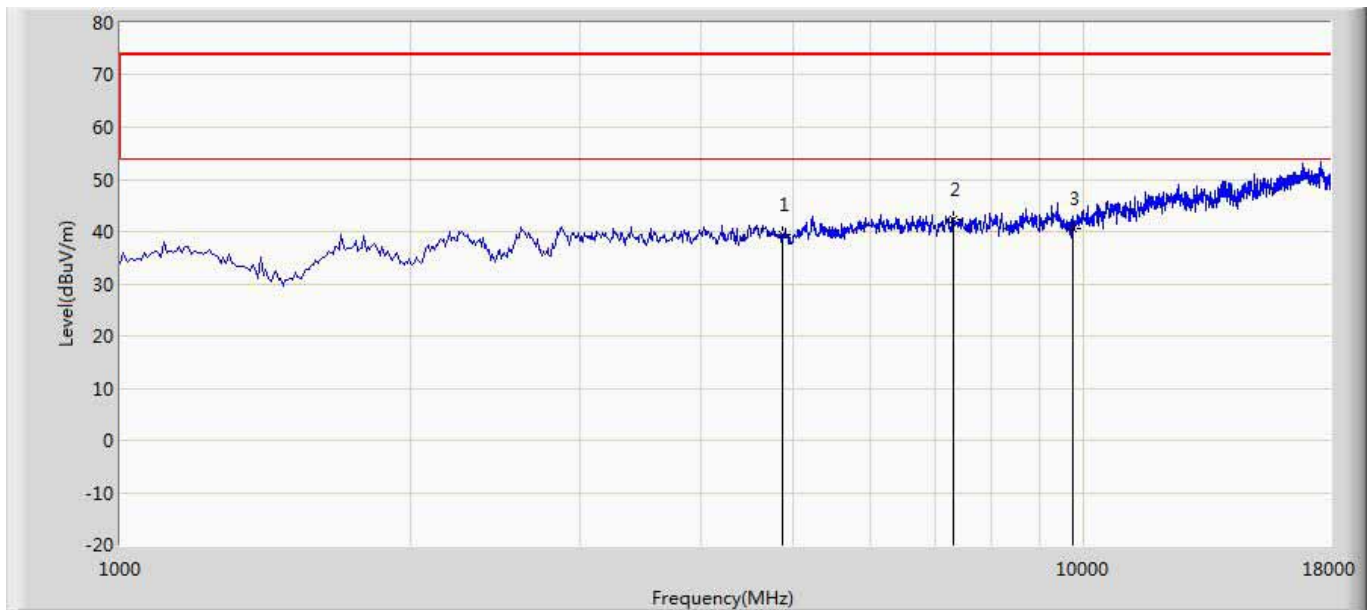
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4824.000	39.189	40.750	-34.811	74.000	-1.561	PK
2	*	7236.000	41.276	38.952	-32.724	74.000	2.323	PK
3		9648.000	40.776	36.748	-33.224	74.000	4.028	PK

Site: AC5	Time: 2018/05/23 - 17:51
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 3:Transmit at channel 2412MHz by 802.11N20 2*TX+2*RX	



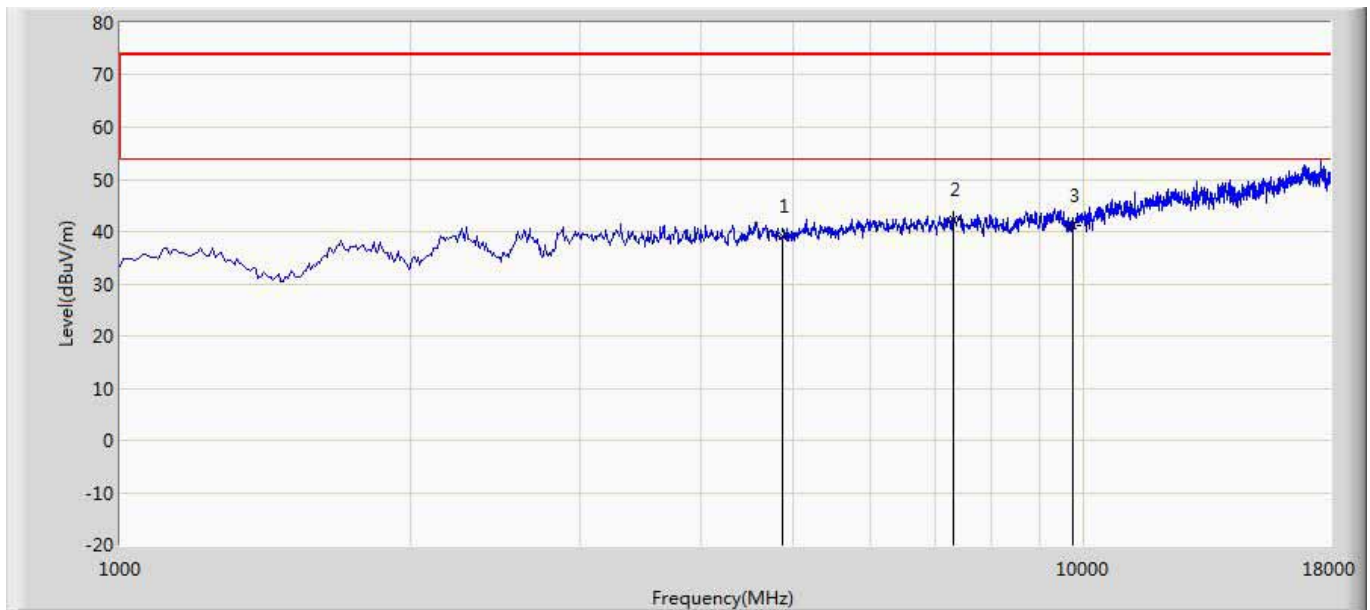
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4824.000	39.499	41.060	-34.501	74.000	-1.561	PK
2	*	7236.000	42.585	40.261	-31.415	74.000	2.323	PK
3		9648.000	40.759	36.731	-33.241	74.000	4.028	PK

Site: AC5	Time: 2018/05/23 - 17:51
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 3:Transmit at channel 2437MHz by 802.11N20 2*TX+2*RX	



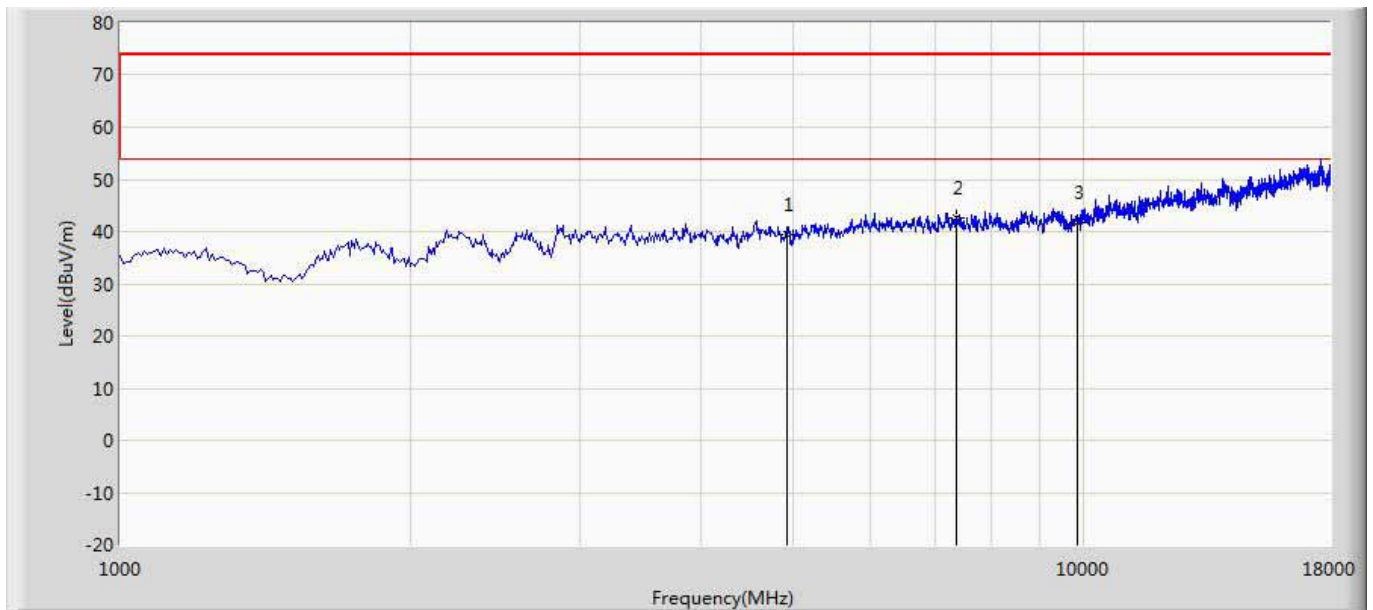
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4874.000	39.482	41.094	-34.518	74.000	-1.612	PK
2	*	7311.000	42.422	39.547	-31.578	74.000	2.875	PK
3		9748.000	40.669	36.455	-33.331	74.000	4.214	PK

Site: AC5	Time: 2018/05/23 - 17:52
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 3:Transmit at channel 2437MHz by 802.11N20 2*TX+2*RX	



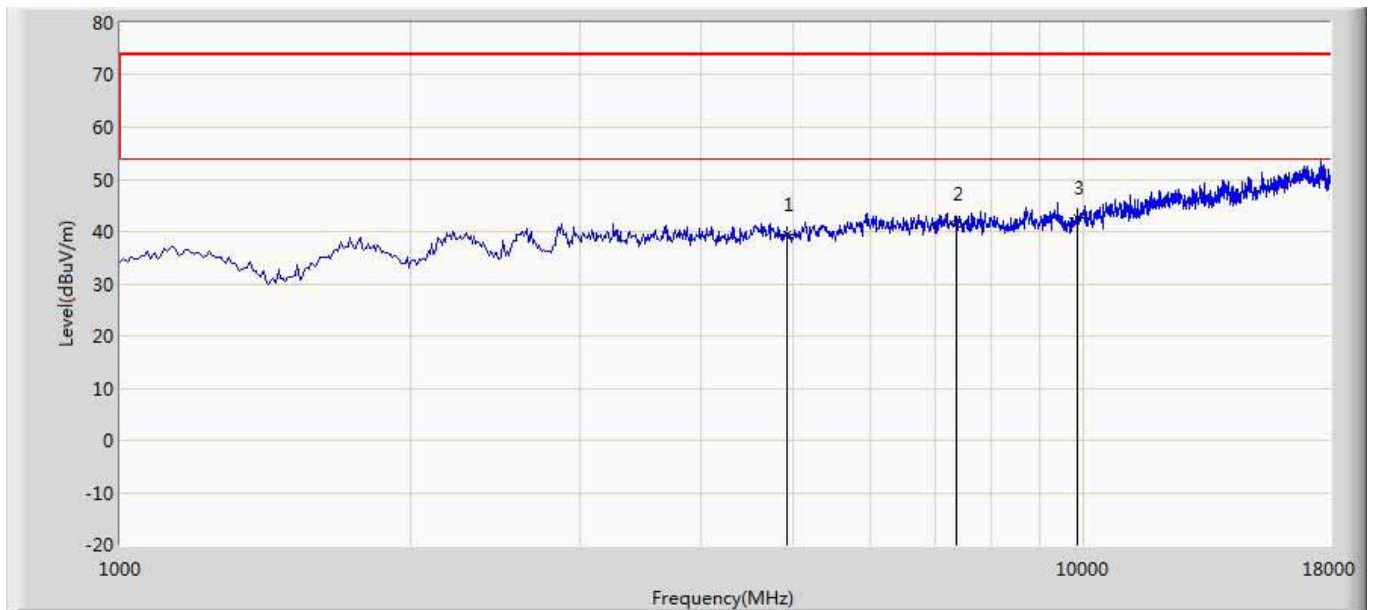
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4874.000	39.178	40.790	-34.822	74.000	-1.612	PK
2	*	7311.000	42.259	39.384	-31.741	74.000	2.875	PK
3		9748.000	41.074	36.860	-32.926	74.000	4.214	PK

Site: AC5	Time: 2018/05/23 - 17:52
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 3:Transmit at channel 2462MHz by 802.11N20 2*TX+2*RX	



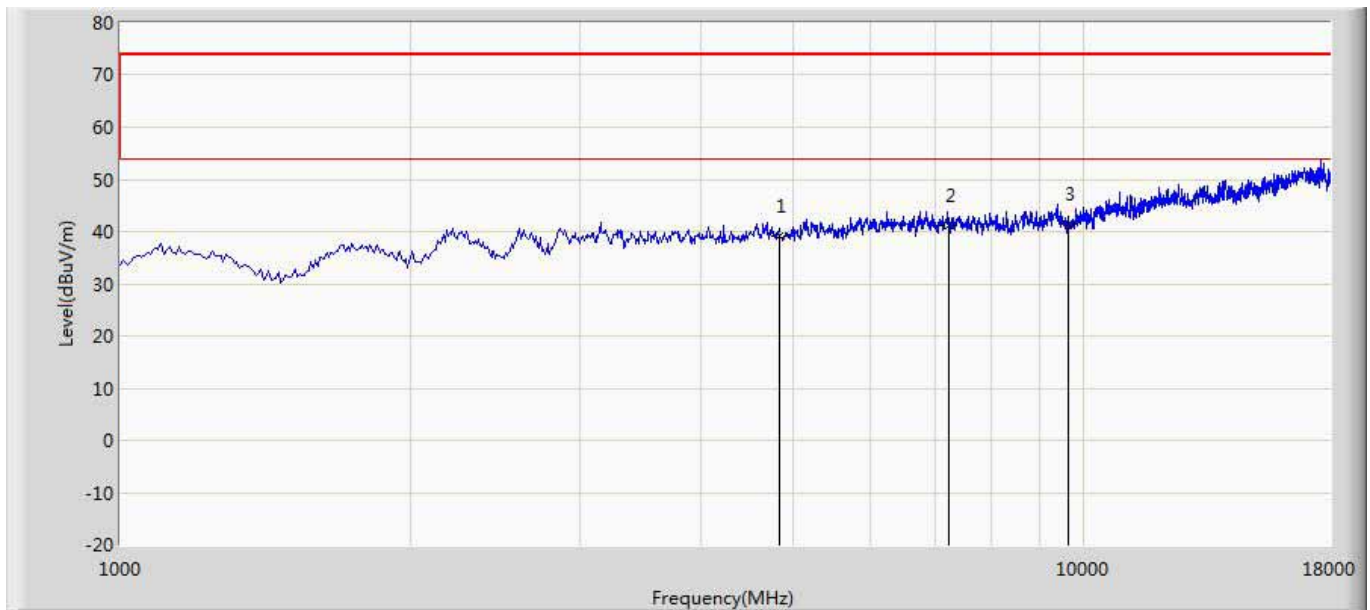
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4924.000	39.333	40.333	-34.667	74.000	-1.001	PK
2	*	7386.000	42.506	40.401	-31.494	74.000	2.105	PK
3		9848.000	41.789	36.719	-32.211	74.000	5.070	PK

Site: AC5	Time: 2018/05/23 - 17:52
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 3:Transmit at channel 2462MHz by 802.11N20 2*TX+2*RX	



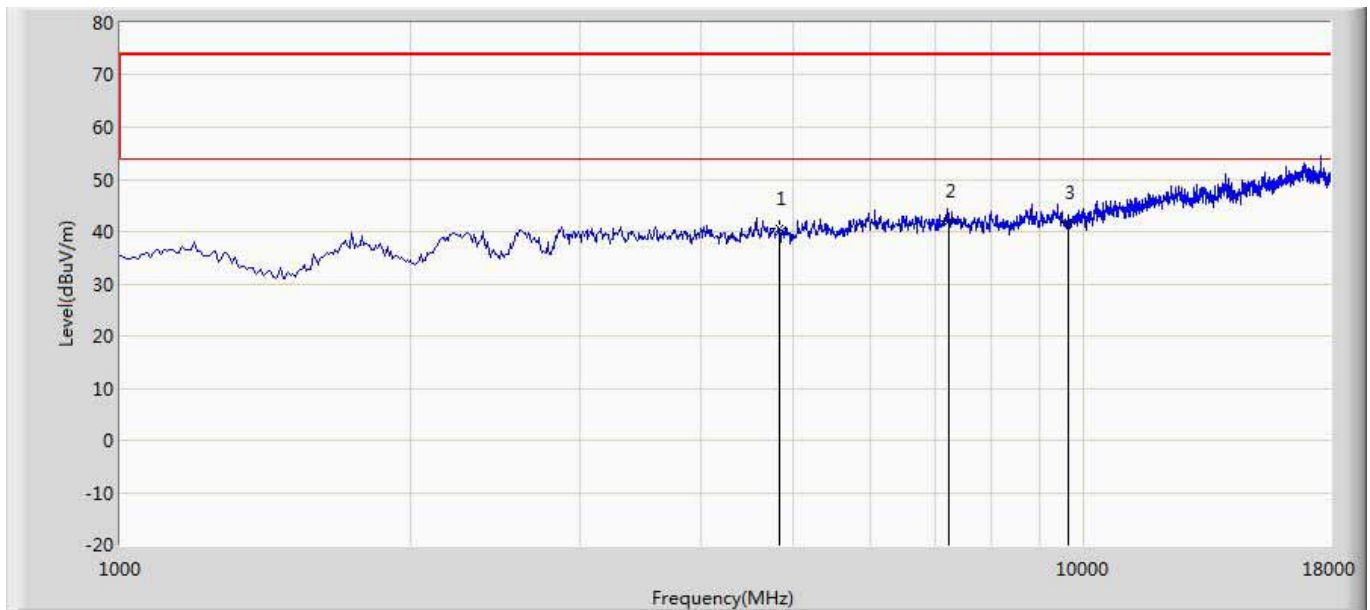
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4924.000	39.548	40.548	-34.452	74.000	-1.001	PK
2		7386.000	41.530	39.425	-32.470	74.000	2.105	PK
3	*	9848.000	42.578	37.508	-31.422	74.000	5.070	PK

Site: AC5	Time: 2018/05/23 - 17:53
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 4:Transmit at channel 2412MHz by 802.11AC20 2*TX+2*RX	



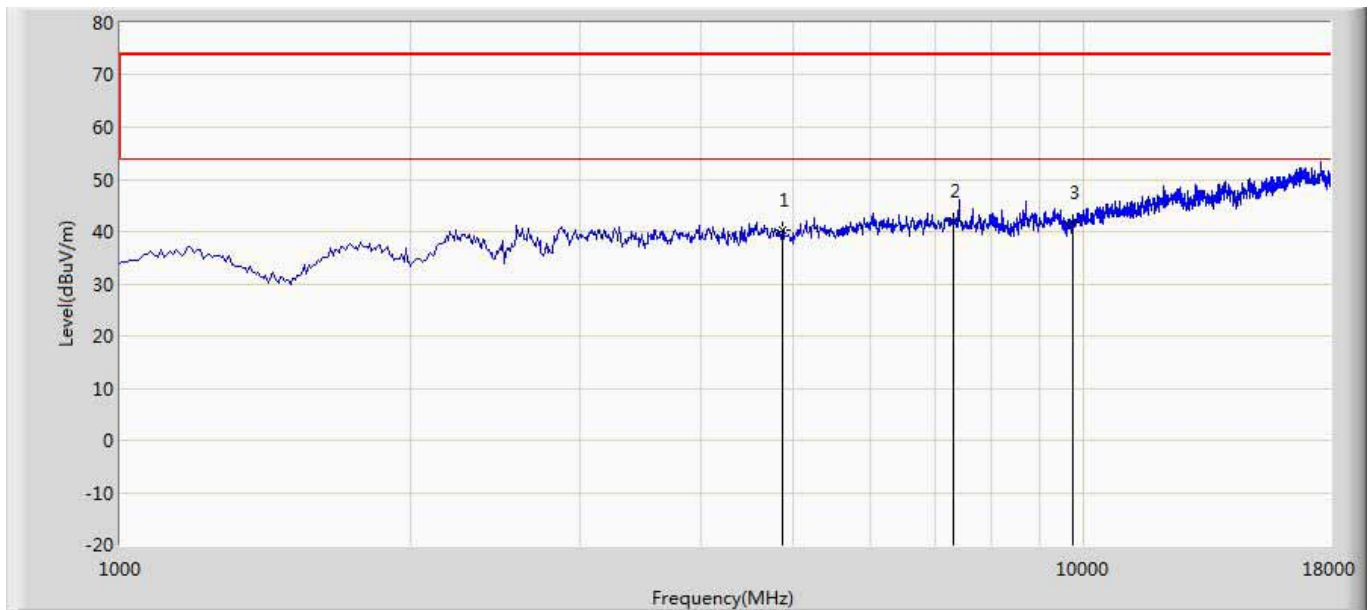
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4824.000	39.171	40.732	-34.829	74.000	-1.561	PK
2		7236.000	41.284	38.960	-32.716	74.000	2.323	PK
3	*	9648.000	41.356	37.328	-32.644	74.000	4.028	PK

Site: AC5	Time: 2018/05/23 - 17:53
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 4:Transmit at channel 2412MHz by 802.11AC20 2*TX+2*RX	



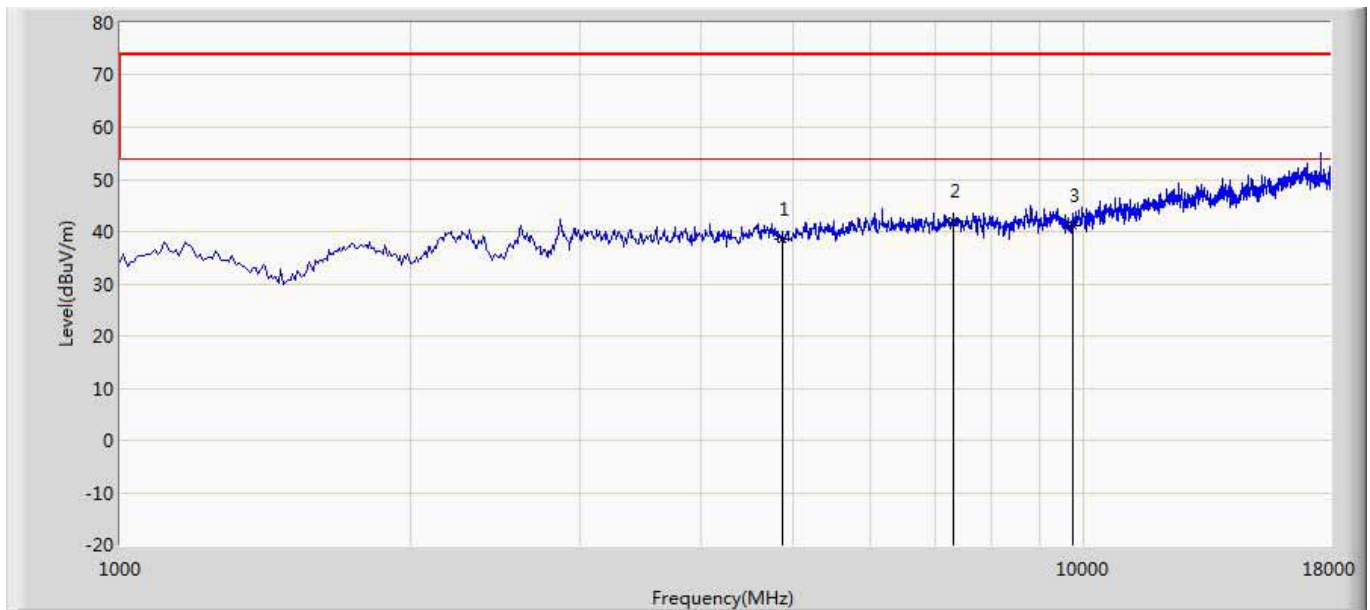
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4824.000	40.610	42.171	-33.390	74.000	-1.561	PK
2	*	7236.000	42.022	39.698	-31.978	74.000	2.323	PK
3		9648.000	41.655	37.627	-32.345	74.000	4.028	PK

Site: AC5	Time: 2018/05/23 - 17:54
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 4:Transmit at channel 2437MHz by 802.11AC20 2*TX+2*RX	



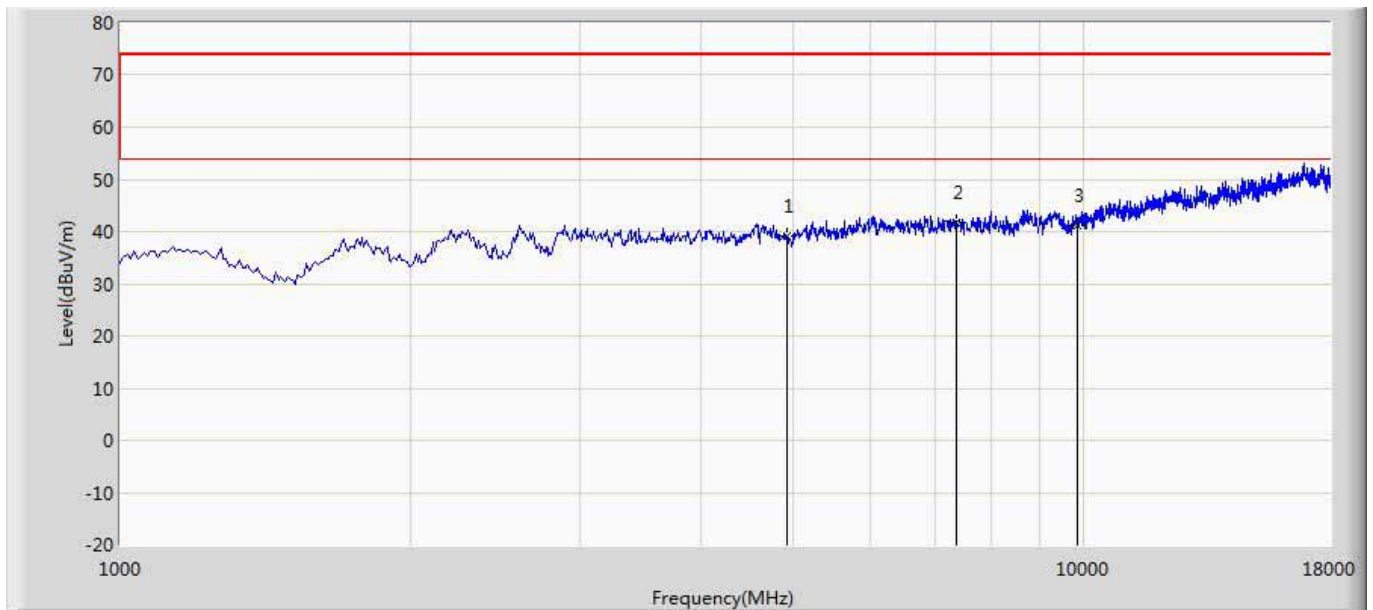
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4874.000	40.210	41.822	-33.790	74.000	-1.612	PK
2	*	7311.000	41.951	39.076	-32.049	74.000	2.875	PK
3		9748.000	41.696	37.482	-32.304	74.000	4.214	PK

Site: AC5	Time: 2018/05/23 - 17:54
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 4:Transmit at channel 2437MHz by 802.11AC20 2*TX+2*RX	



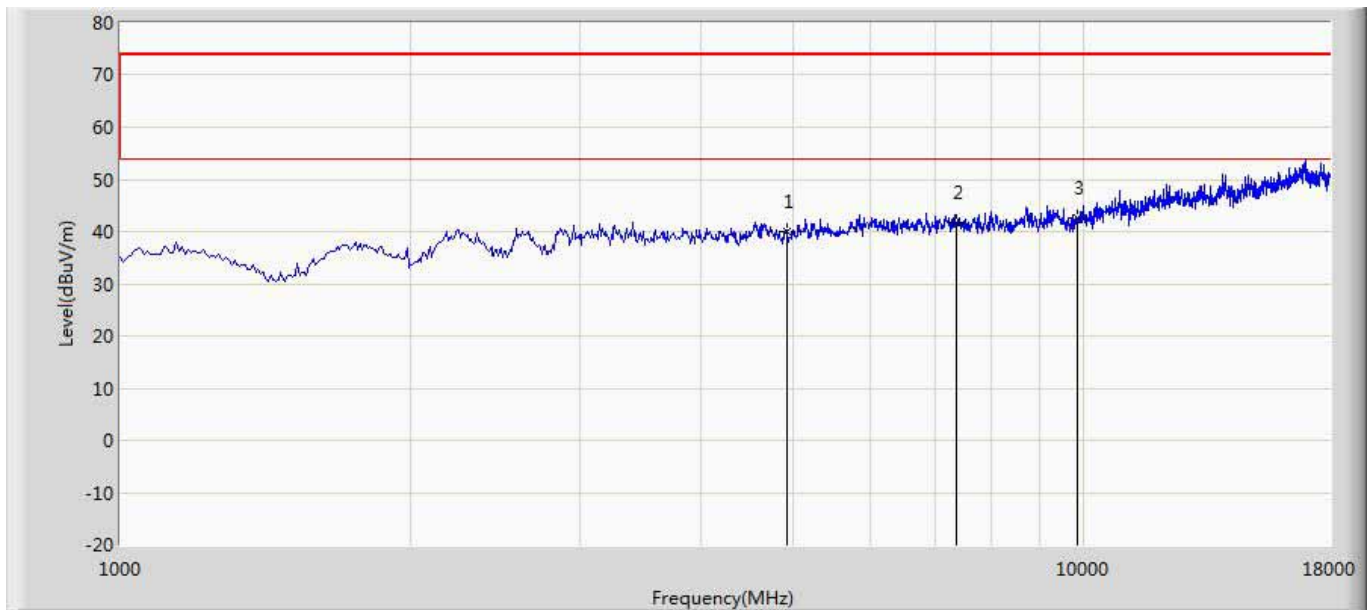
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4874.000	38.492	40.104	-35.508	74.000	-1.612	PK
2	*	7311.000	41.930	39.055	-32.070	74.000	2.875	PK
3		9748.000	41.026	36.812	-32.974	74.000	4.214	PK

Site: AC5	Time: 2018/05/23 - 17:54
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 4:Transmit at channel 2462MHz by 802.11AC20 2*TX+2*RX	



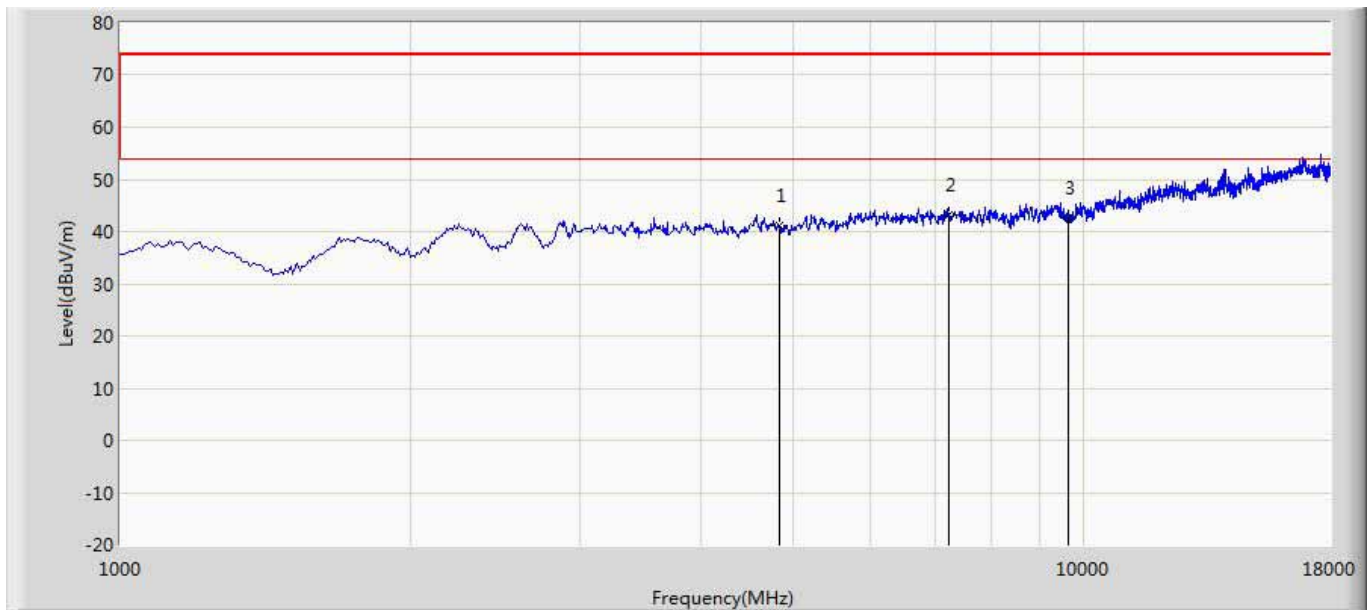
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4924.000	39.117	40.117	-34.883	74.000	-1.001	PK
2	*	7386.000	41.762	39.657	-32.238	74.000	2.105	PK
3		9848.000	41.225	36.155	-32.775	74.000	5.070	PK

Site: AC5	Time: 2018/05/23 - 17:55
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 4:Transmit at channel 2462MHz by 802.11AC20 2*TX+2*RX	



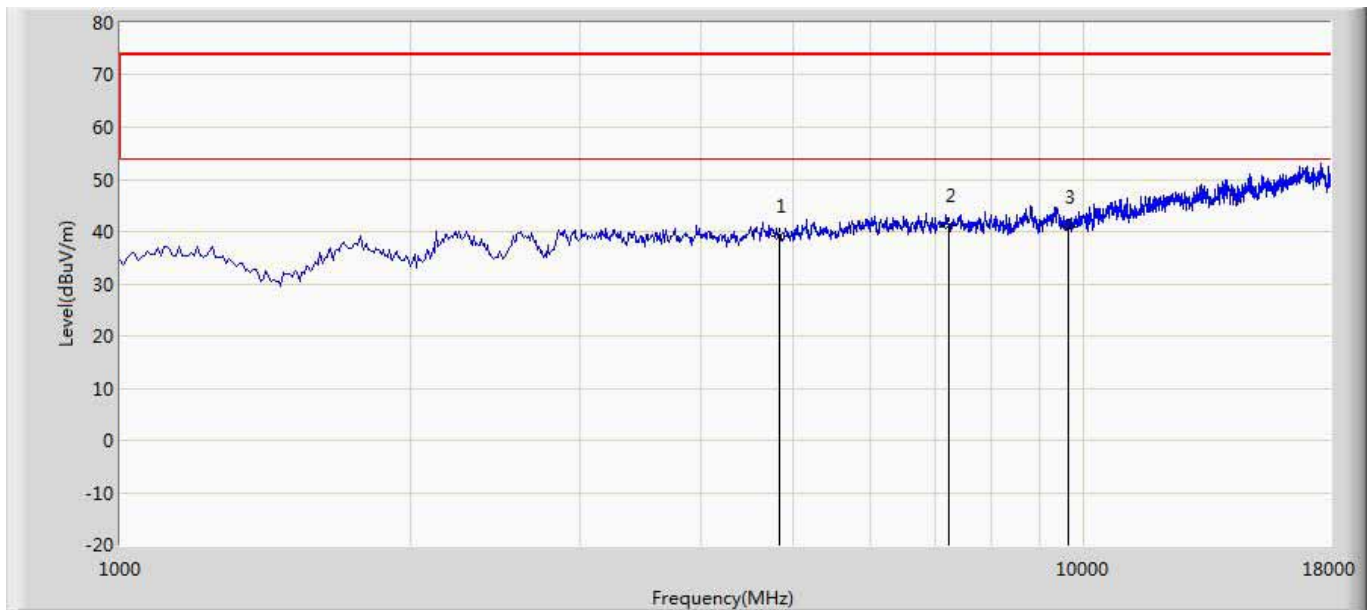
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4924.000	40.104	41.104	-33.896	74.000	-1.001	PK
2		7386.000	41.611	39.506	-32.389	74.000	2.105	PK
3	*	9848.000	42.506	37.436	-31.494	74.000	5.070	PK

Site: AC5	Time: 2018/05/23 - 17:55
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 5:Transmit at channel 2412MHz by 802.11AX20 2*TX+2*RX	



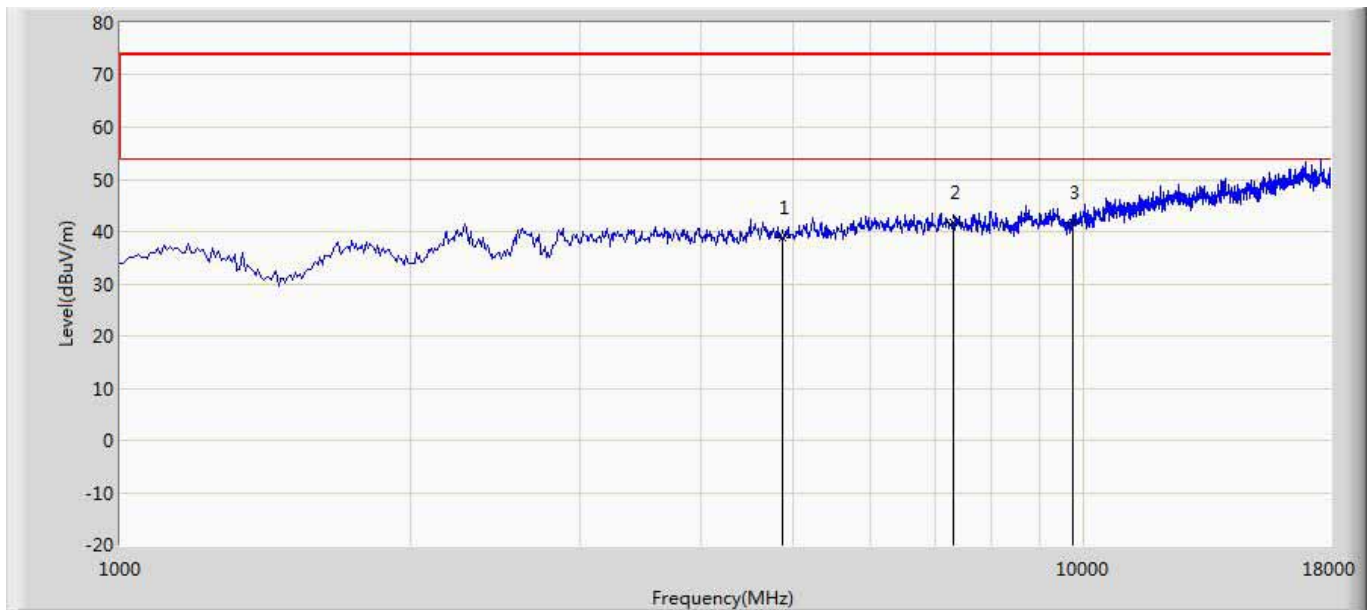
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4824.000	41.099	42.660	-32.901	74.000	-1.561	PK
2	*	7236.000	43.069	40.745	-30.931	74.000	2.323	PK
3		9648.000	42.520	38.492	-31.480	74.000	4.028	PK

Site: AC5	Time: 2018/05/23 - 17:56
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 5:Transmit at channel 2412MHz by 802.11AX20 2*TX+2*RX	



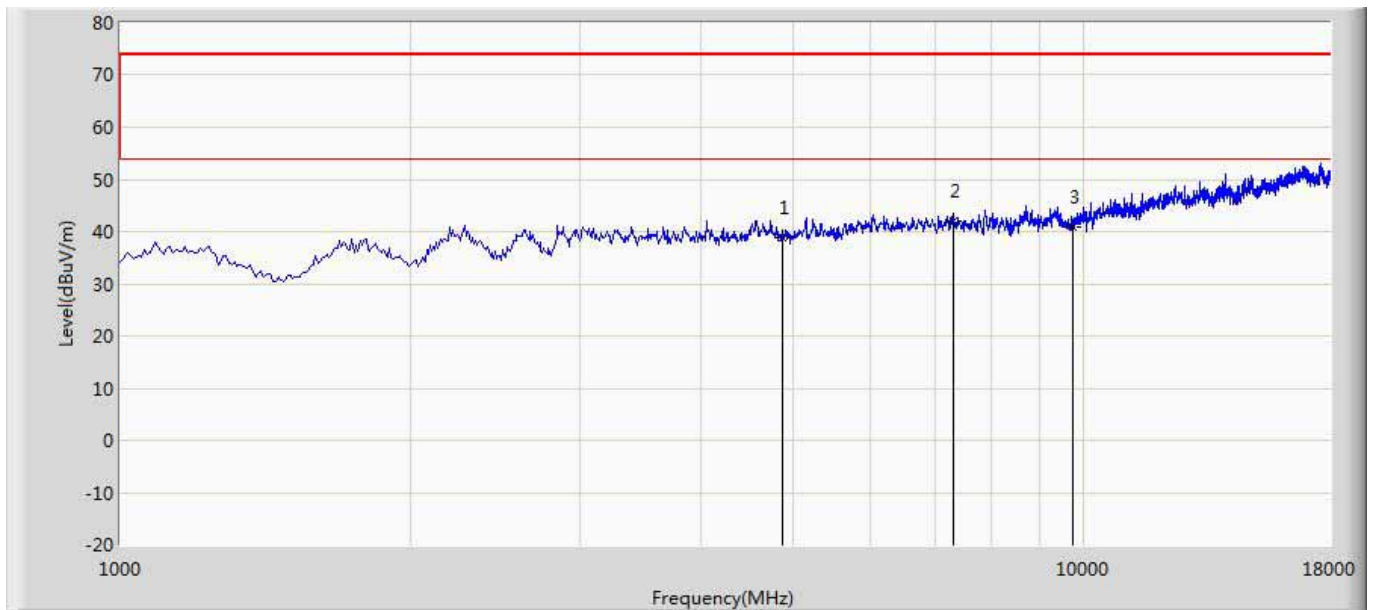
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4824.000	39.151	40.712	-34.849	74.000	-1.561	PK
2	*	7236.000	41.260	38.936	-32.740	74.000	2.323	PK
3		9648.000	40.868	36.840	-33.132	74.000	4.028	PK

Site: AC5	Time: 2018/05/23 - 17:56
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 5:Transmit at channel 2437MHz by 802.11AX20 2*TX+2*RX	



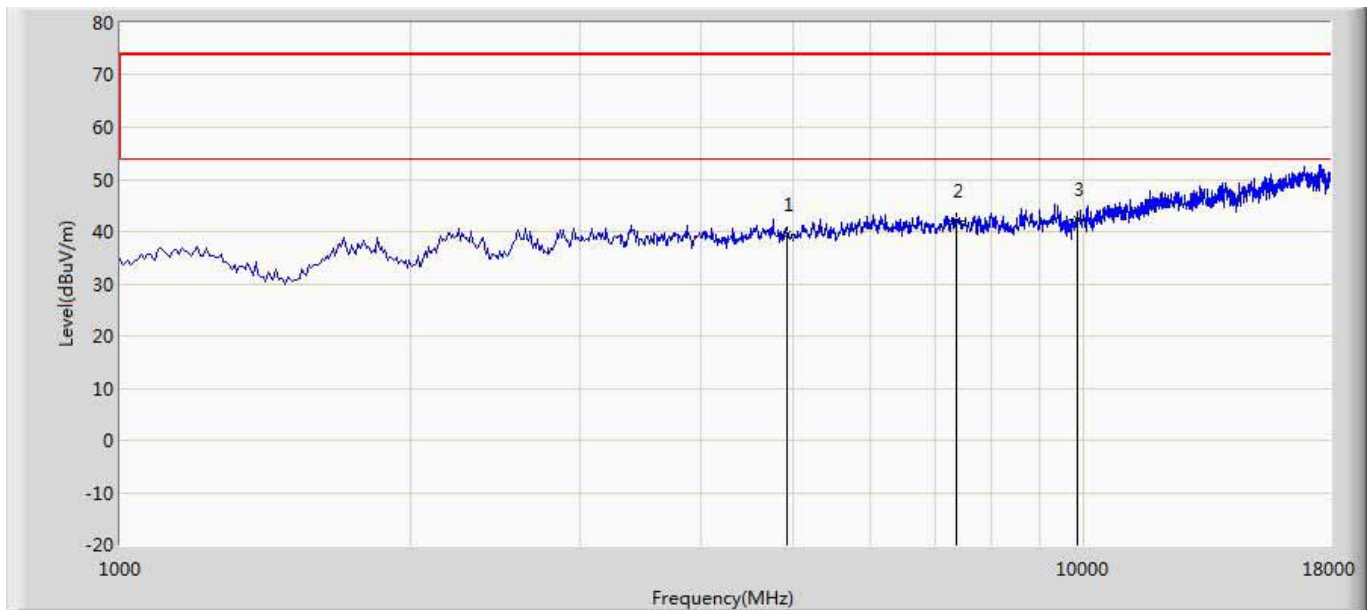
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4874.000	38.737	40.349	-35.263	74.000	-1.612	PK
2	*	7311.000	41.720	38.845	-32.280	74.000	2.875	PK
3		9748.000	41.674	37.460	-32.326	74.000	4.214	PK

Site: AC5	Time: 2018/05/23 - 17:57
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 5:Transmit at channel 2437MHz by 802.11AX20 2*TX+2*RX	



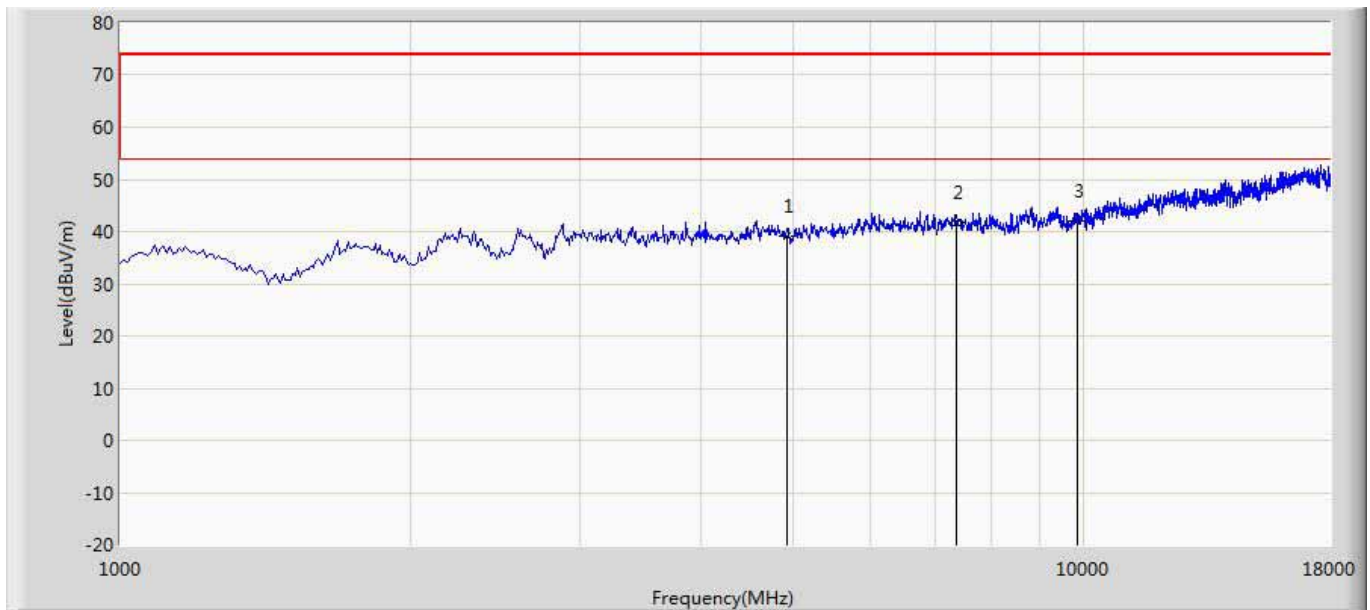
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4874.000	38.849	40.461	-35.151	74.000	-1.612	PK
2	*	7311.000	42.048	39.173	-31.952	74.000	2.875	PK
3		9748.000	40.957	36.743	-33.043	74.000	4.214	PK

Site: AC5	Time: 2018/05/23 - 17:57
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 5:Transmit at channel 2462MHz by 802.11AX20 2*TX+2*RX	



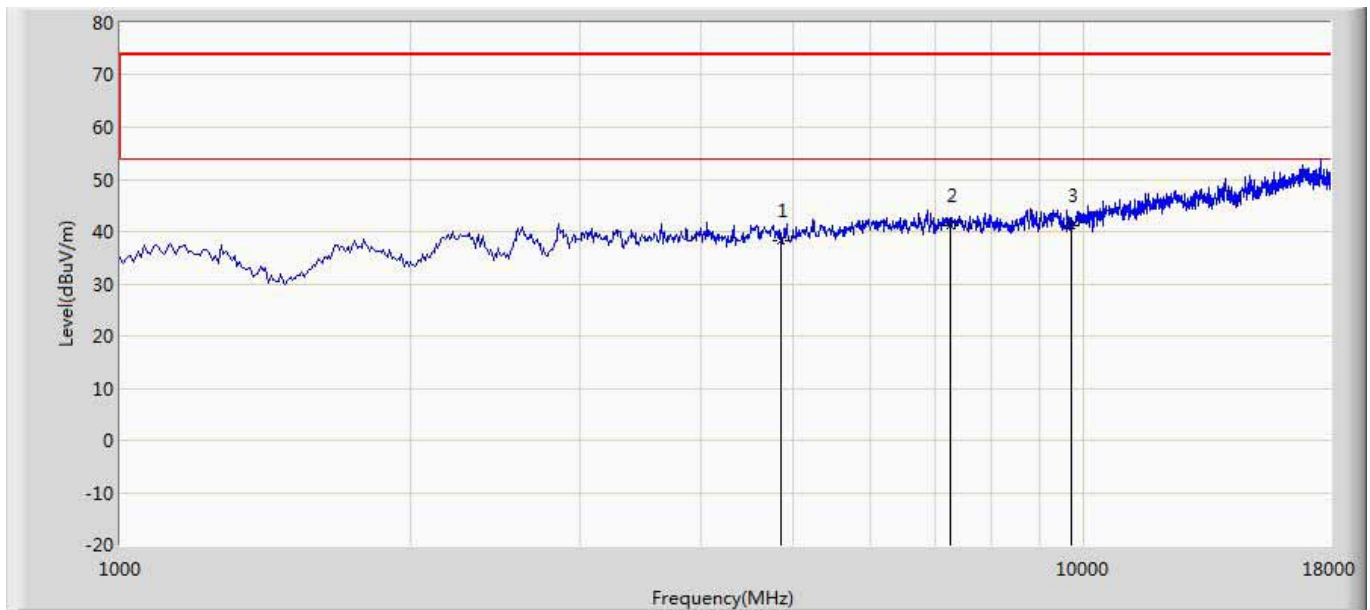
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4924.000	39.547	40.547	-34.453	74.000	-1.001	PK
2		7386.000	42.017	39.912	-31.983	74.000	2.105	PK
3	*	9848.000	42.301	37.231	-31.699	74.000	5.070	PK

Site: AC5	Time: 2018/05/23 - 17:57
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 5:Transmit at channel 2462MHz by 802.11AX20 2*TX+2*RX	



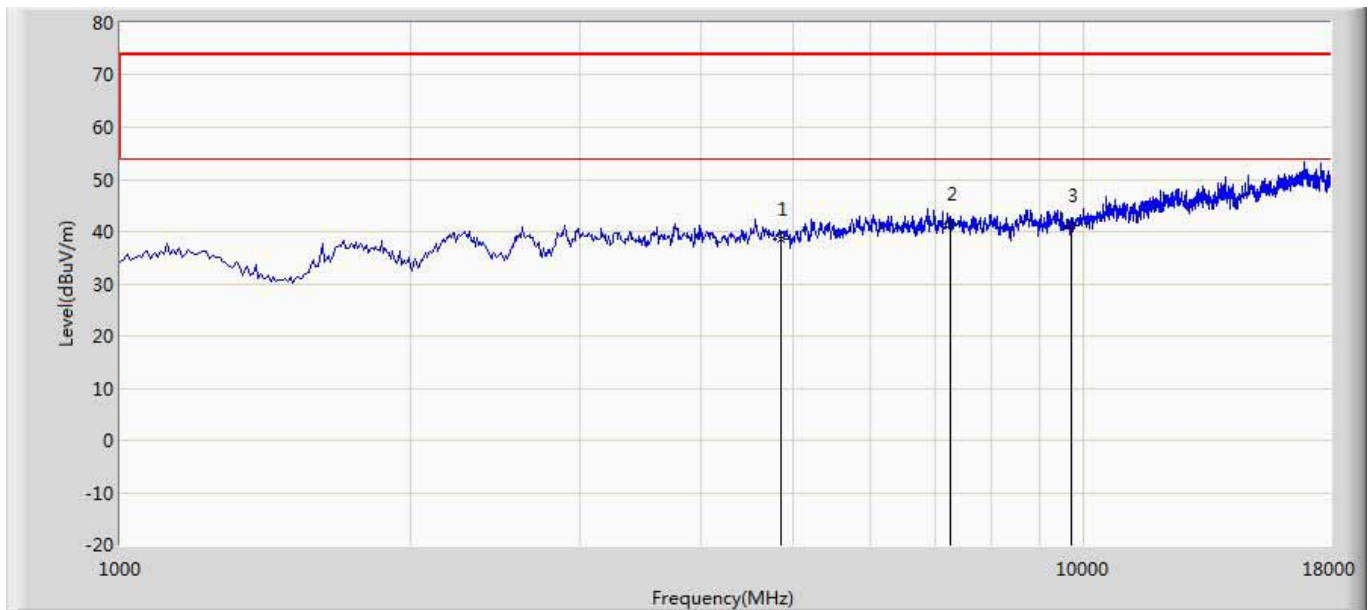
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4924.000	39.195	40.195	-34.805	74.000	-1.001	PK
2		7386.000	41.689	39.584	-32.311	74.000	2.105	PK
3	*	9848.000	41.905	36.835	-32.095	74.000	5.070	PK

Site: AC5	Time: 2018/05/23 - 17:58
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 6:Transmit at channel 2422MHz by 802.11N40 2*TX+2*RX	



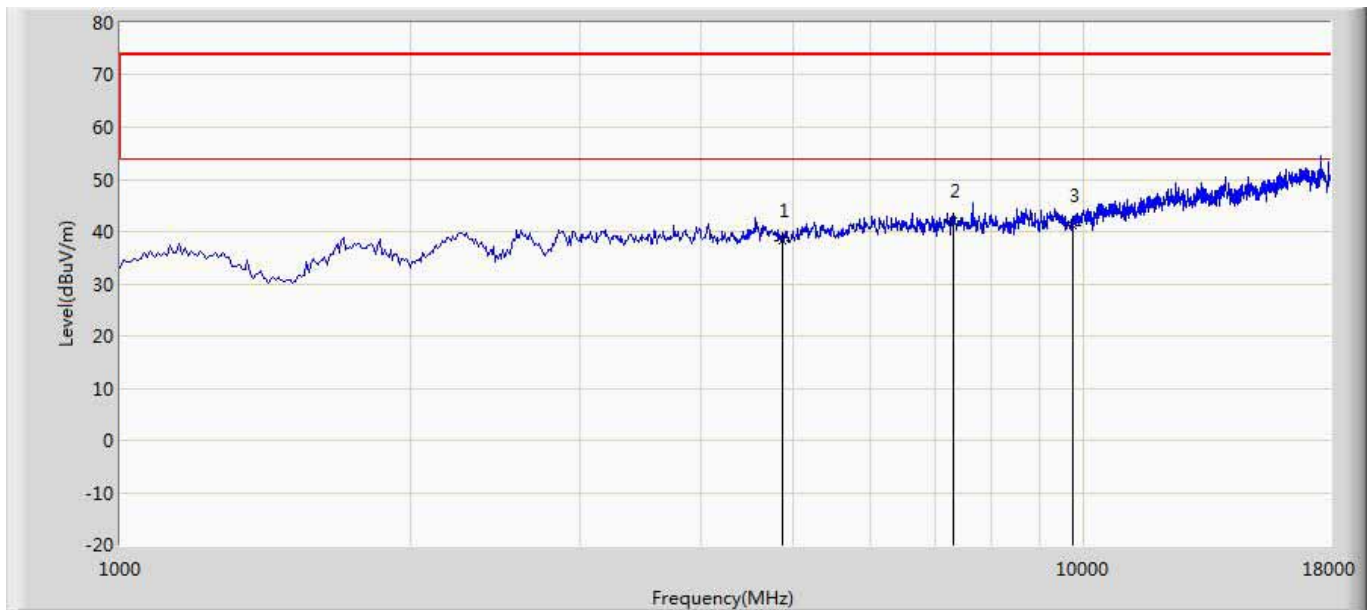
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4844.000	38.217	40.034	-35.783	74.000	-1.818	PK
2		7266.000	41.140	39.090	-32.860	74.000	2.050	PK
3	*	9688.000	41.183	36.453	-32.817	74.000	4.729	PK

Site: AC5	Time: 2018/05/23 - 17:58
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 6:Transmit at channel 2422MHz by 802.11N40 2*TX+2*RX	



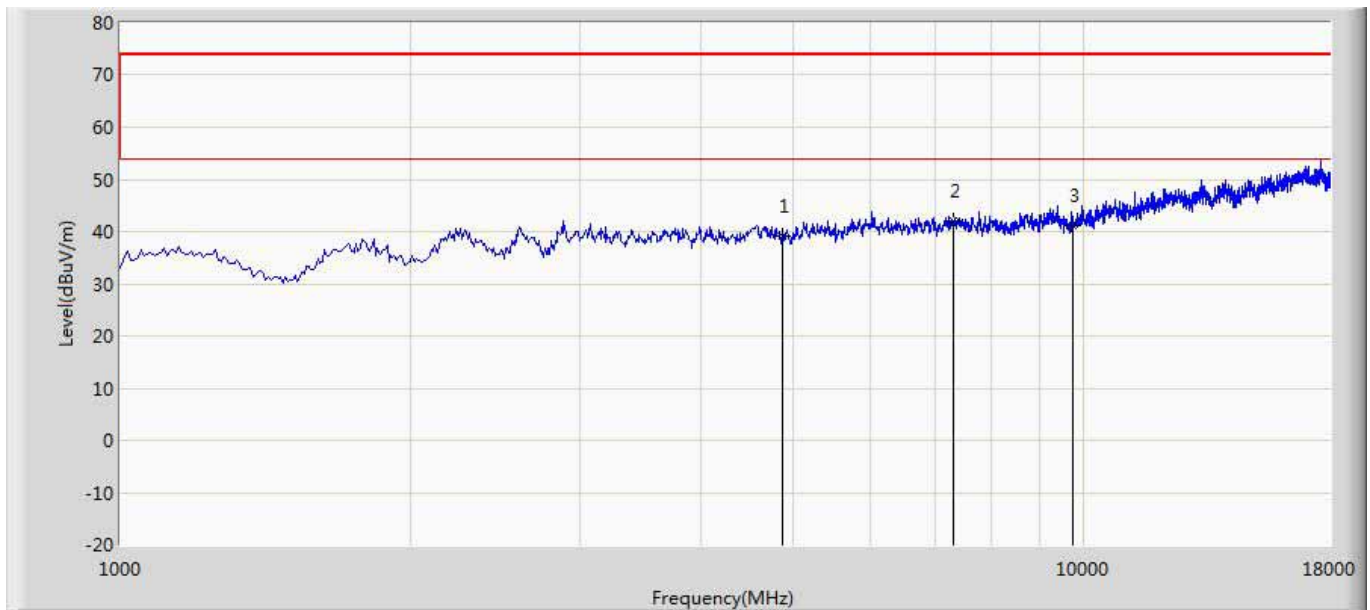
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4844.000	38.614	40.431	-35.386	74.000	-1.818	PK
2	*	7266.000	41.316	39.266	-32.684	74.000	2.050	PK
3		9688.000	41.103	36.373	-32.897	74.000	4.729	PK

Site: AC5	Time: 2018/05/23 - 17:58
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 6:Transmit at channel 2437MHz by 802.11N40 2*TX+2*RX	



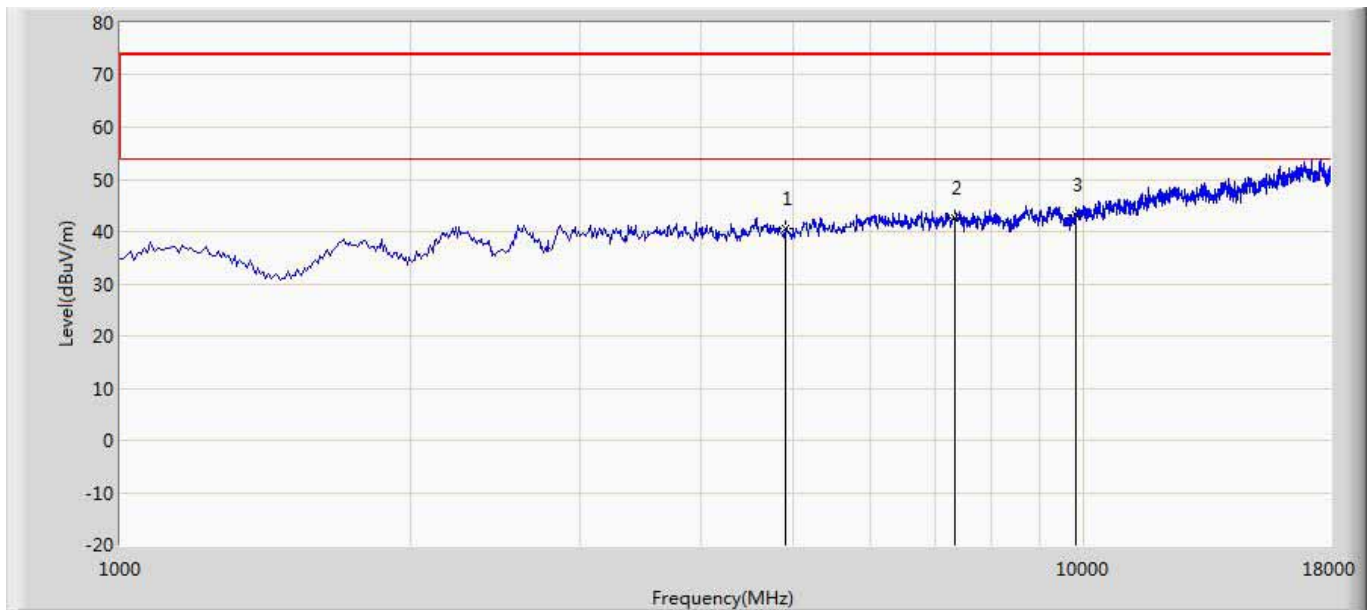
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4874.000	38.383	39.995	-35.617	74.000	-1.612	PK
2	*	7311.000	42.102	39.227	-31.898	74.000	2.875	PK
3		9748.000	41.027	36.813	-32.973	74.000	4.214	PK

Site: AC5	Time: 2018/05/23 - 17:59
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 6:Transmit at channel 2437MHz by 802.11N40 2*TX+2*RX	



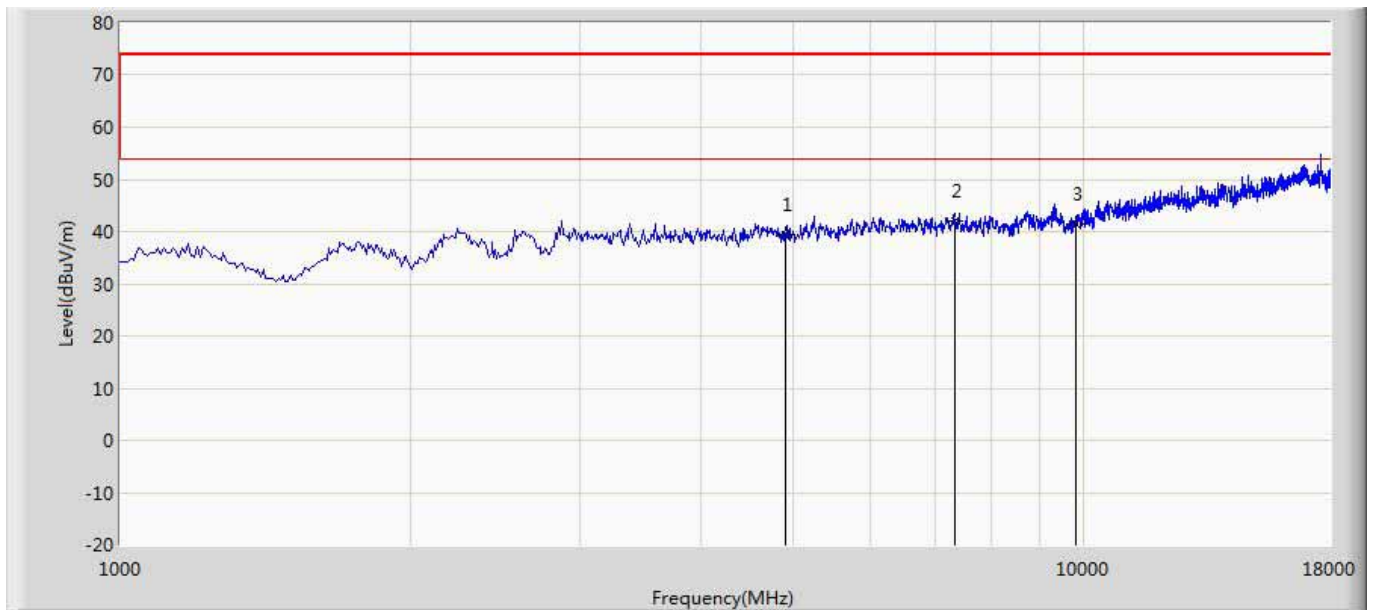
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4874.000	39.265	40.877	-34.735	74.000	-1.612	PK
2	*	7311.000	41.897	39.022	-32.103	74.000	2.875	PK
3		9748.000	41.200	36.986	-32.800	74.000	4.214	PK

Site: AC5	Time: 2018/05/23 - 17:59
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 6:Transmit at channel 2452MHz by 802.11N40 2*TX+2*RX	



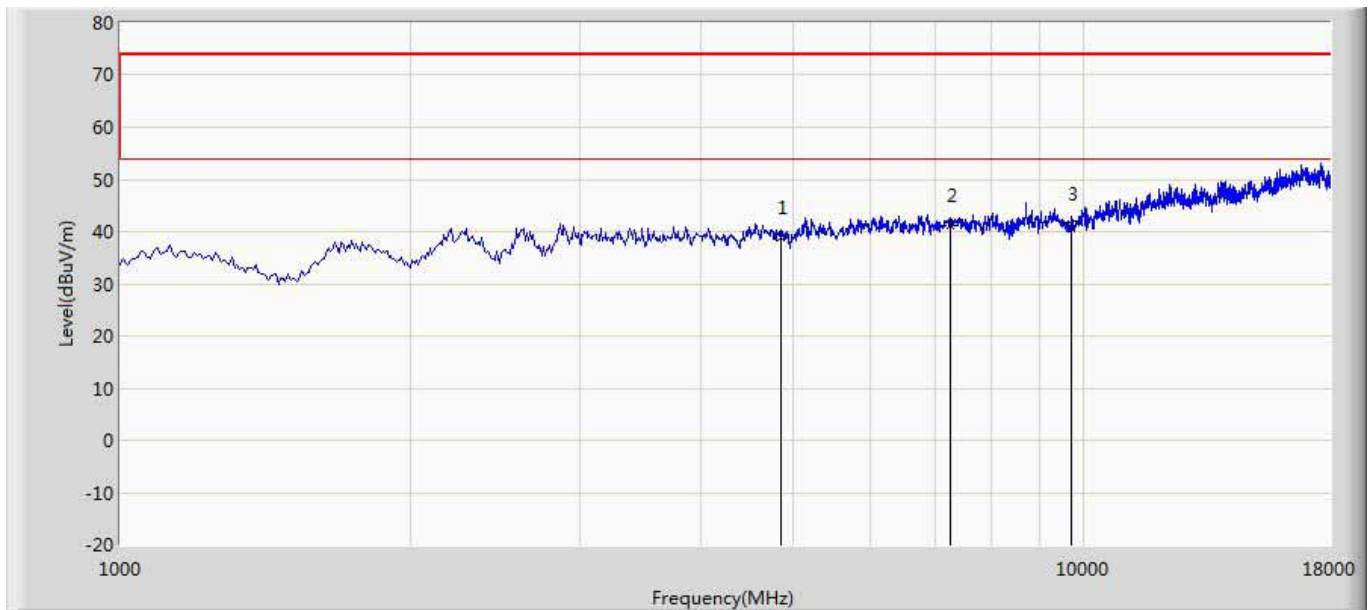
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4904.000	40.489	41.949	-33.511	74.000	-1.460	PK
2		7356.000	42.583	40.136	-31.417	74.000	2.447	PK
3	*	9808.000	43.099	38.171	-30.901	74.000	4.928	PK

Site: AC5	Time: 2018/05/23 - 17:59
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 6:Transmit at channel 2452MHz by 802.11N40 2*TX+2*RX	



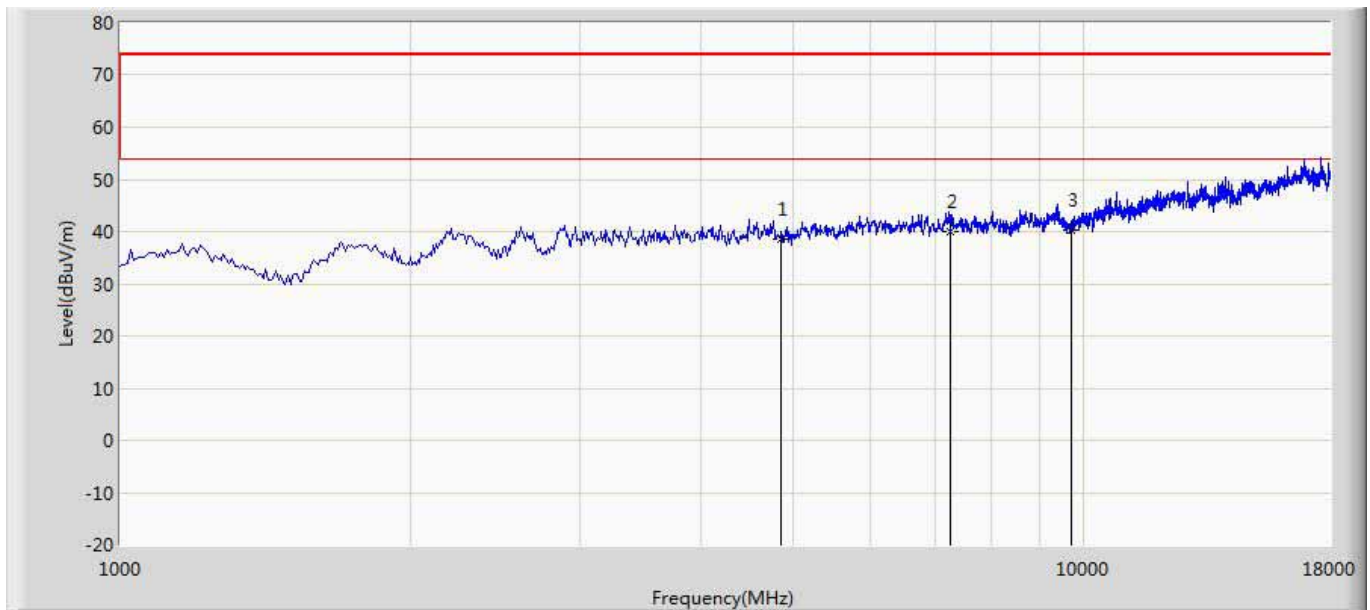
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4904.000	39.286	40.746	-34.714	74.000	-1.460	PK
2	*	7356.000	41.916	39.469	-32.084	74.000	2.447	PK
3		9808.000	41.587	36.659	-32.413	74.000	4.928	PK

Site: AC5	Time: 2018/05/23 - 18:00
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 7:Transmit at channel 2422MHz by 802.11AC40 2*TX+2*RX	



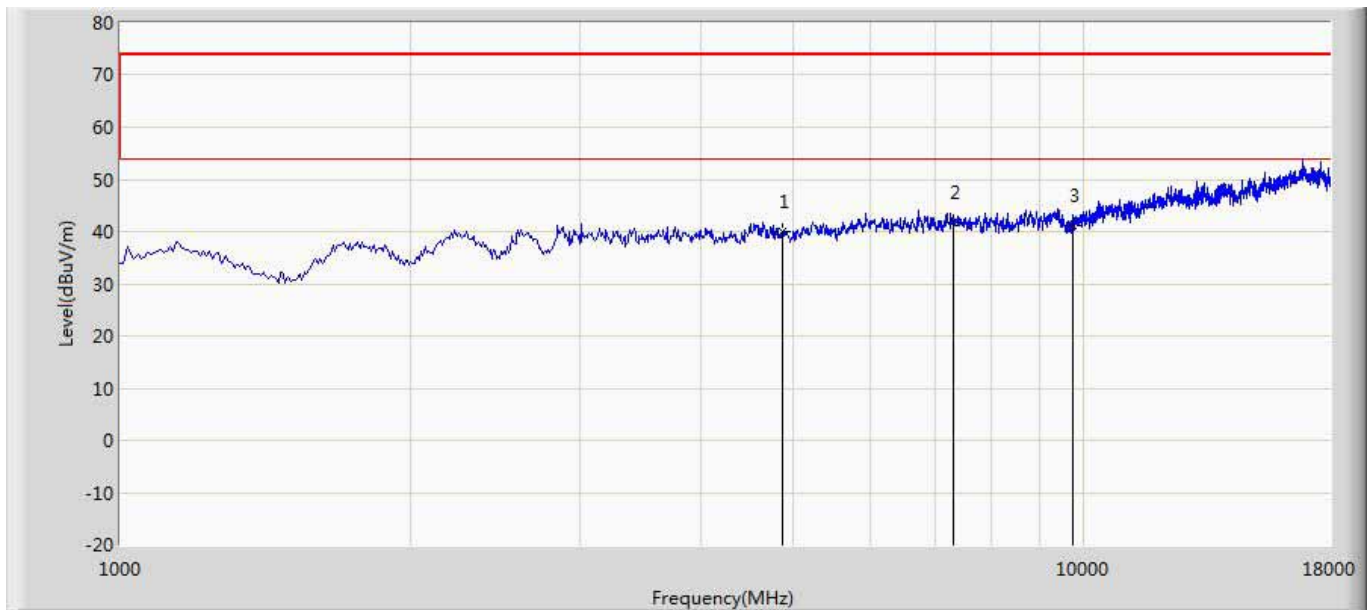
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4844.000	38.717	40.534	-35.283	74.000	-1.818	PK
2		7266.000	41.128	39.078	-32.872	74.000	2.050	PK
3	*	9688.000	41.538	36.808	-32.462	74.000	4.729	PK

Site: AC5	Time: 2018/05/23 - 18:01
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 7:Transmit at channel 2422MHz by 802.11AC40 2*TX+2*RX	



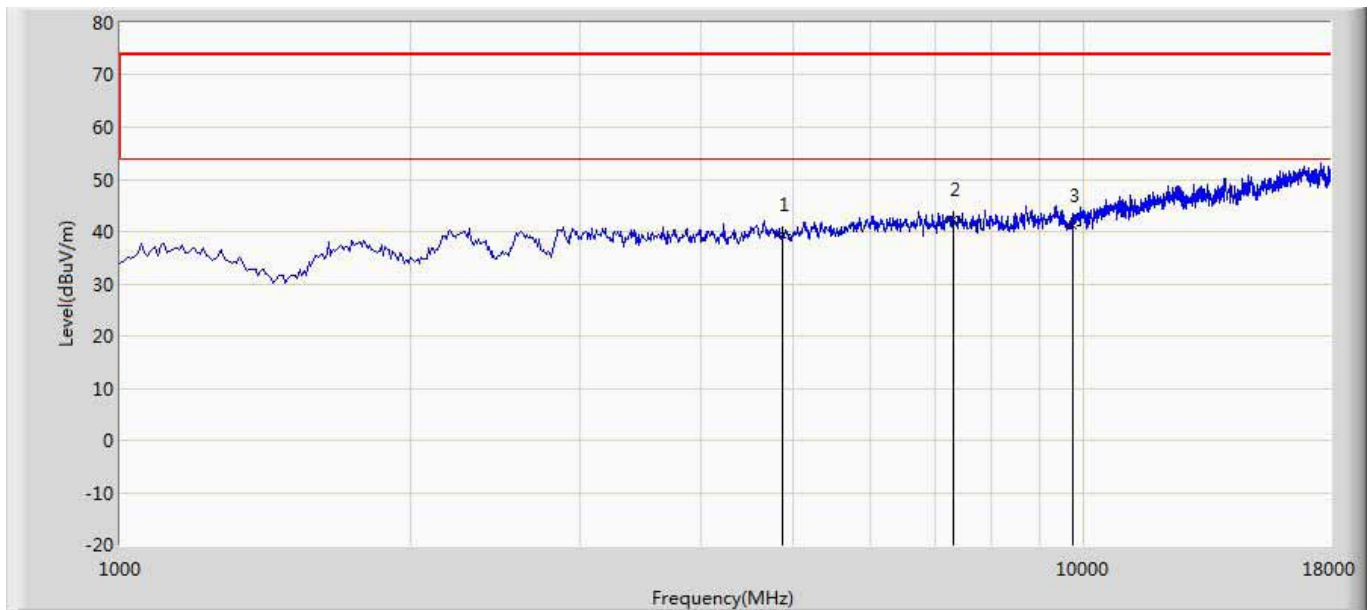
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4844.000	38.617	40.434	-35.383	74.000	-1.818	PK
2		7266.000	39.891	37.841	-34.109	74.000	2.050	PK
3	*	9688.000	40.309	35.579	-33.691	74.000	4.729	PK

Site: AC5	Time: 2018/05/23 - 18:01
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 7:Transmit at channel 2437MHz by 802.11AC40 2*TX+2*RX	



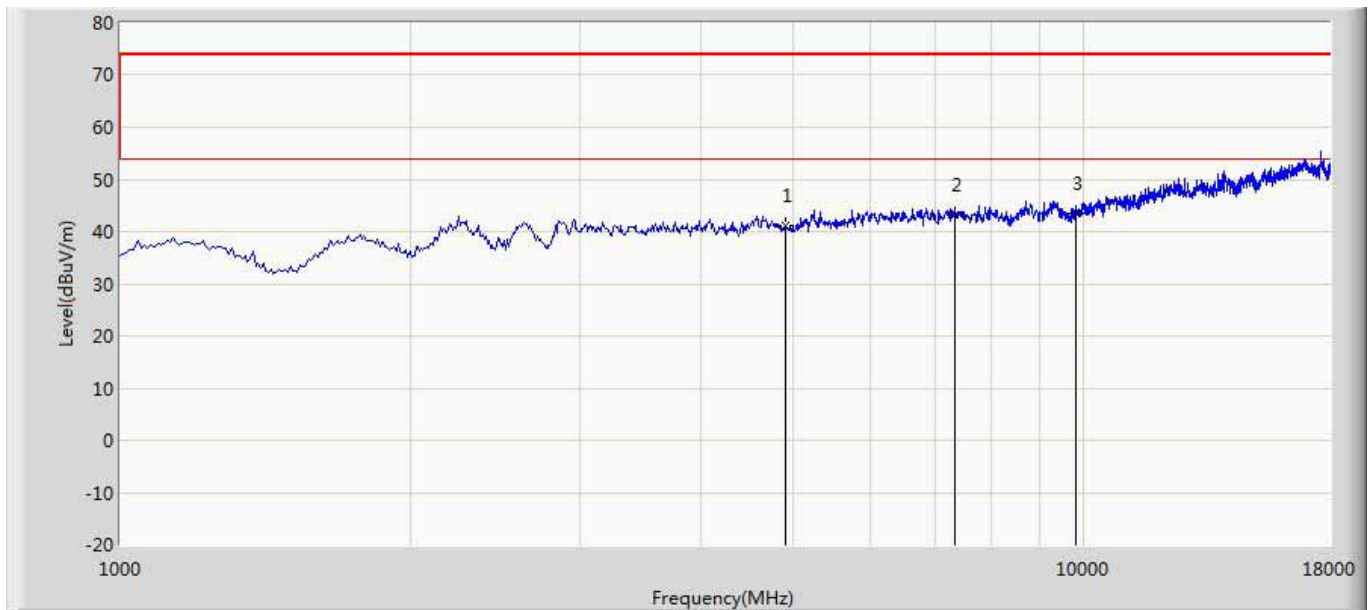
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4874.000	39.917	41.529	-34.083	74.000	-1.612	PK
2	*	7311.000	41.813	38.938	-32.187	74.000	2.875	PK
3		9748.000	41.181	36.967	-32.819	74.000	4.214	PK

Site: AC5	Time: 2018/05/23 - 18:01
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 7:Transmit at channel 2437MHz by 802.11AC40 2*TX+2*RX	



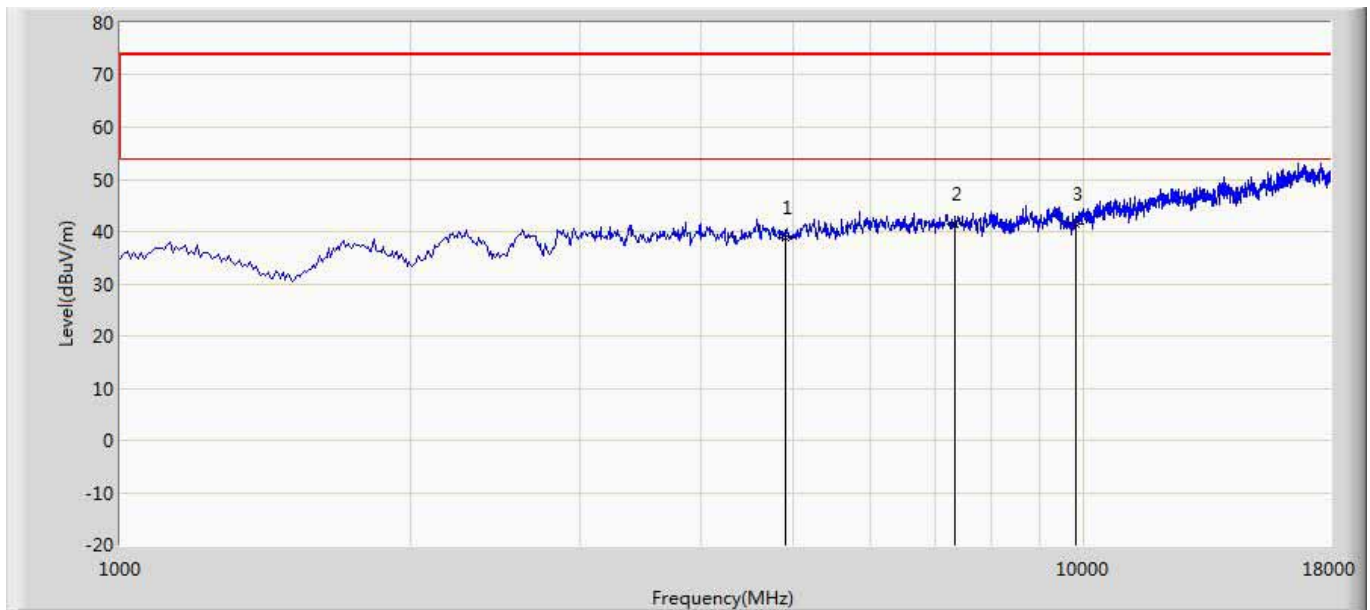
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4874.000	39.406	41.018	-34.594	74.000	-1.612	PK
2	*	7311.000	42.200	39.325	-31.800	74.000	2.875	PK
3		9748.000	41.260	37.046	-32.740	74.000	4.214	PK

Site: AC5	Time: 2018/05/23 - 18:04
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 7:Transmit at channel 2452MHz by 802.11AC40 2*TX+2*RX	



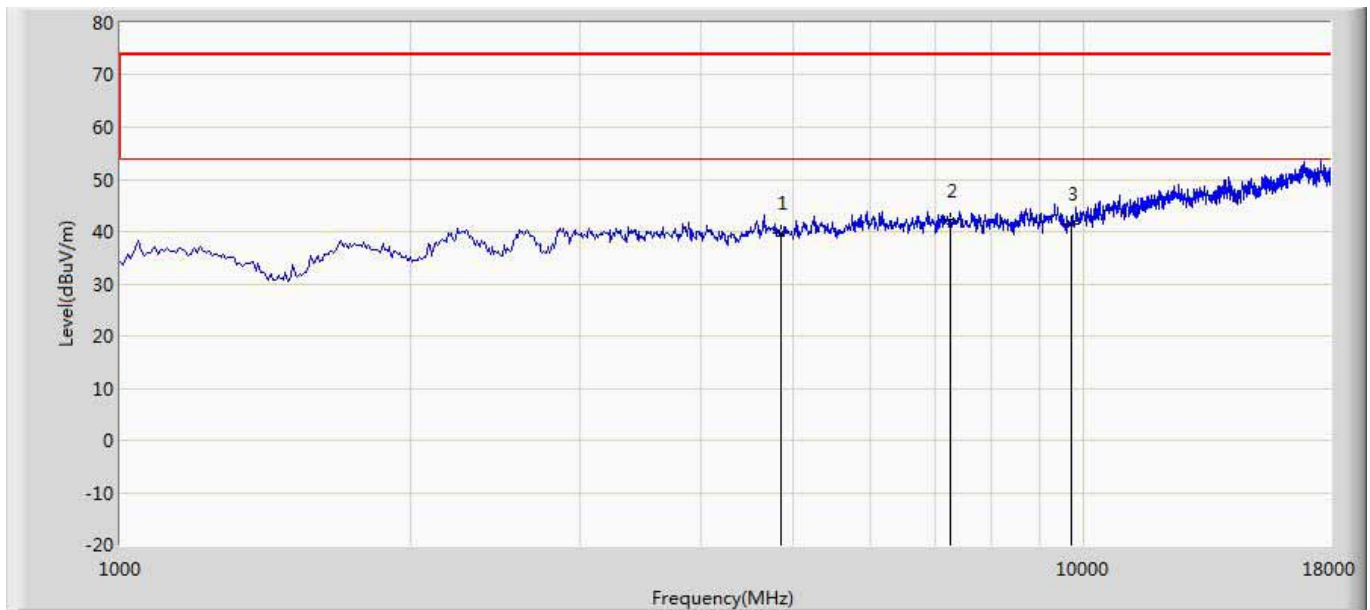
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4904.000	41.168	42.628	-32.832	74.000	-1.460	PK
2		7356.000	43.173	40.726	-30.827	74.000	2.447	PK
3	*	9808.000	43.572	38.644	-30.428	74.000	4.928	PK

Site: AC5	Time: 2018/05/23 - 18:05
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 7:Transmit at channel 2452MHz by 802.11AC40 2*TX+2*RX	



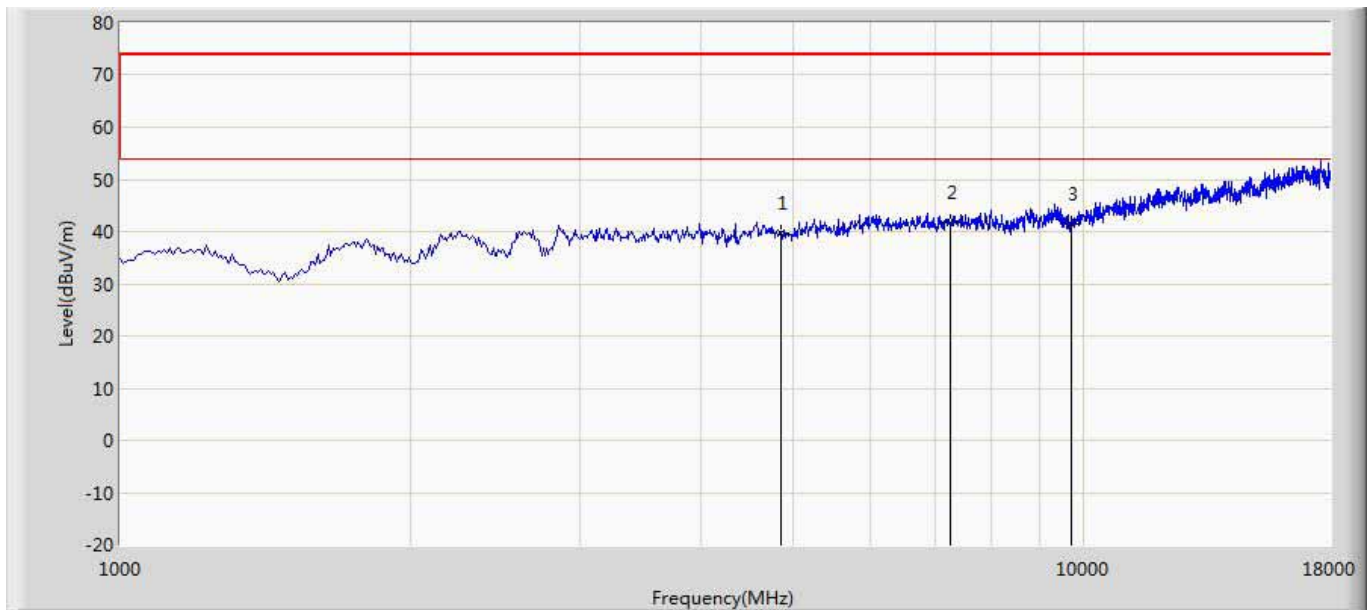
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4904.000	38.948	40.408	-35.052	74.000	-1.460	PK
2	*	7356.000	41.559	39.112	-32.441	74.000	2.447	PK
3		9808.000	41.504	36.576	-32.496	74.000	4.928	PK

Site: AC5	Time: 2018/05/23 - 18:24
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 8:Transmit at channel 2422MHz by 802.11AX40 2*TX+2*RX	



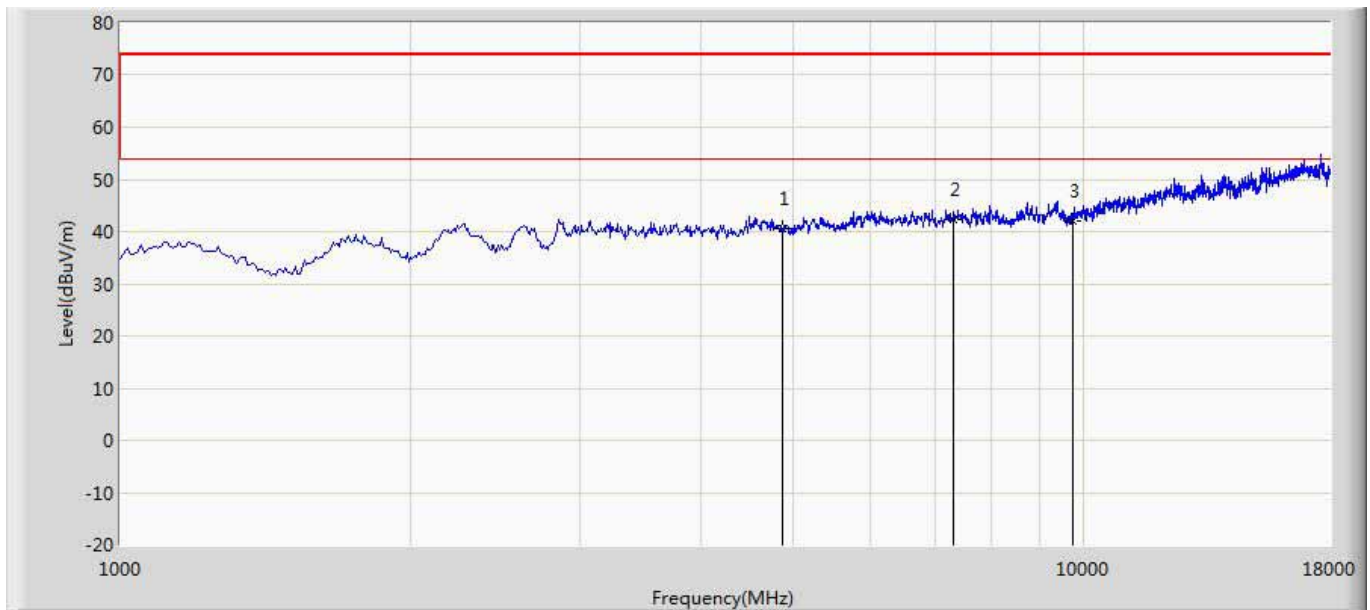
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4844.000	39.711	41.528	-34.289	74.000	-1.818	PK
2	*	7266.000	41.987	39.937	-32.013	74.000	2.050	PK
3		9688.000	41.490	36.760	-32.510	74.000	4.729	PK

Site: AC5	Time: 2018/05/23 - 18:25
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 8:Transmit at channel 2422MHz by 802.11AX40 2*TX+2*RX	



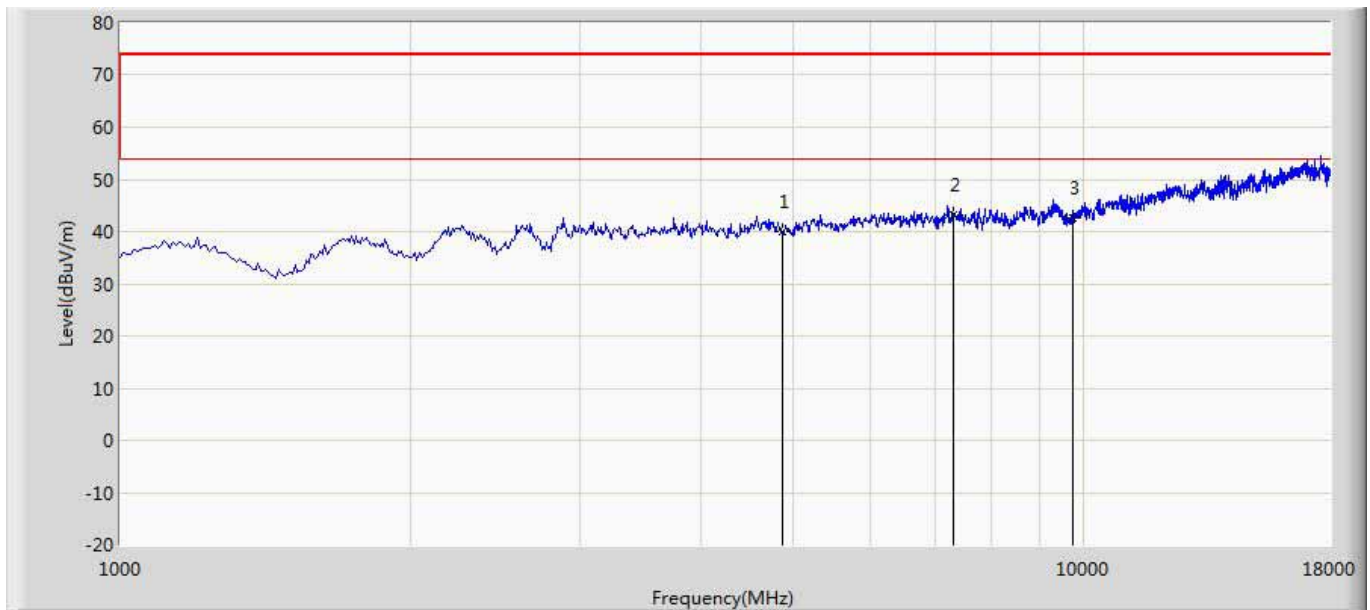
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4844.000	39.697	41.514	-34.303	74.000	-1.818	PK
2	*	7266.000	41.665	39.615	-32.335	74.000	2.050	PK
3		9688.000	41.498	36.768	-32.502	74.000	4.729	PK

Site: AC5	Time: 2018/05/23 - 18:25
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 8:Transmit at channel 2437MHz by 802.11AX40 2*TX+2*RX	



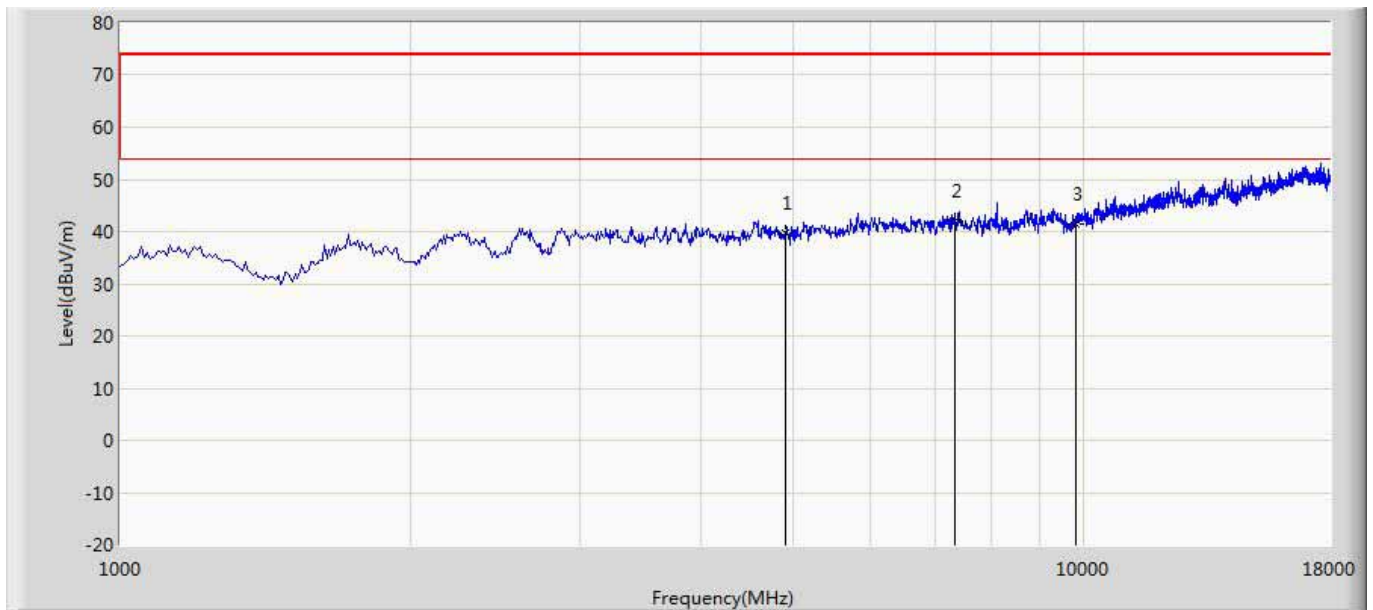
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4874.000	40.509	42.121	-33.491	74.000	-1.612	PK
2	*	7311.000	42.445	39.570	-31.555	74.000	2.875	PK
3		9748.000	42.120	37.906	-31.880	74.000	4.214	PK

Site: AC5	Time: 2018/05/23 - 18:26
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 8:Transmit at channel 2437MHz by 802.11AX40 2*TX+2*RX	



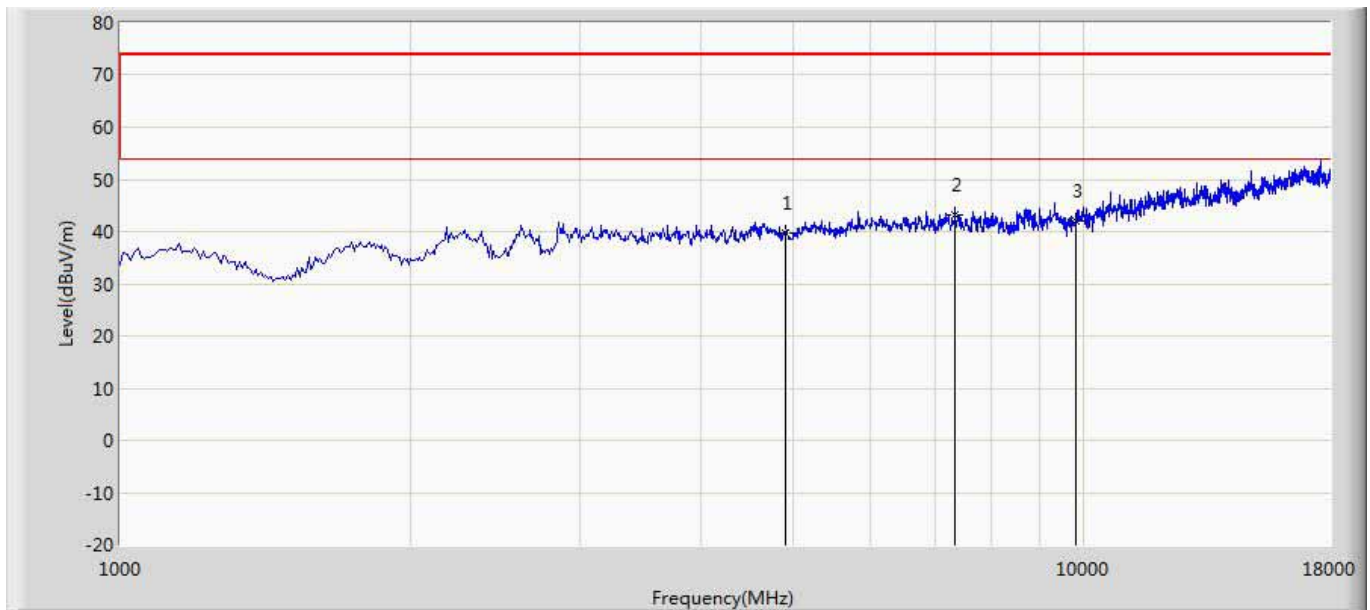
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4874.000	40.054	41.666	-33.946	74.000	-1.612	PK
2	*	7311.000	43.062	40.187	-30.938	74.000	2.875	PK
3		9748.000	42.701	38.487	-31.299	74.000	4.214	PK

Site: AC5	Time: 2018/05/23 - 18:27
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 8:Transmit at channel 2452MHz by 802.11AX40 2*TX+2*RX	



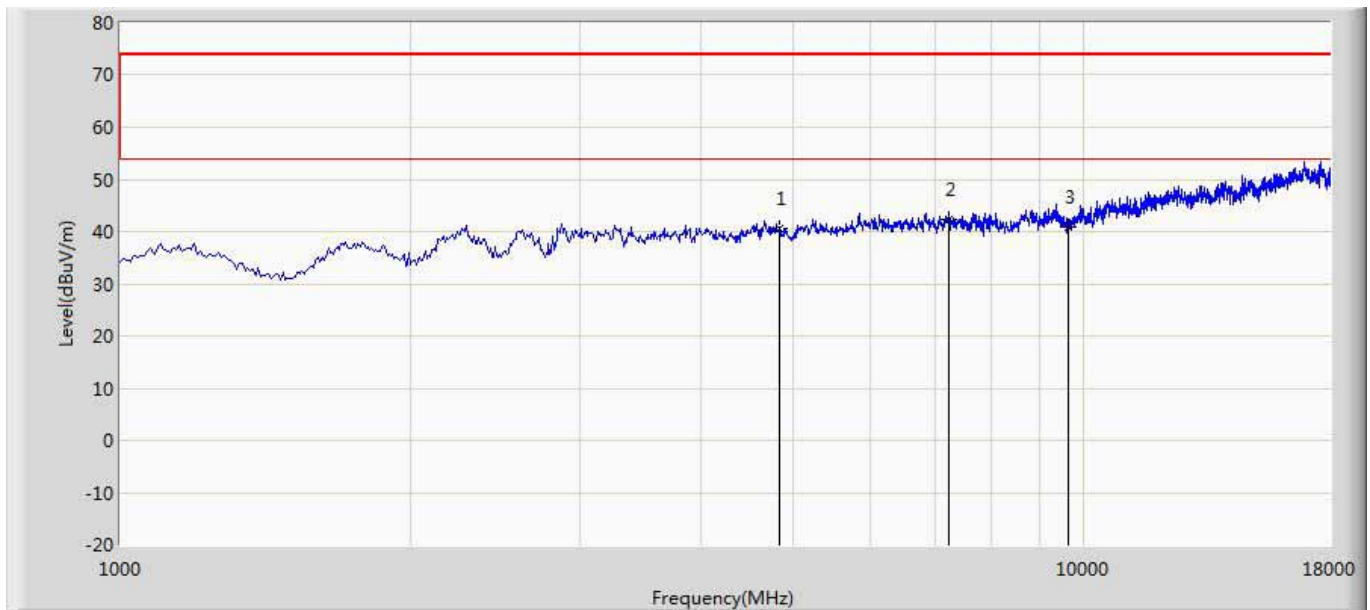
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4904.000	39.721	41.181	-34.279	74.000	-1.460	PK
2	*	7356.000	41.900	39.453	-32.100	74.000	2.447	PK
3		9808.000	41.472	36.544	-32.528	74.000	4.928	PK

Site: AC5	Time: 2018/05/23 - 18:27
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 8:Transmit at channel 2452MHz by 802.11AX40 2*TX+2*RX	



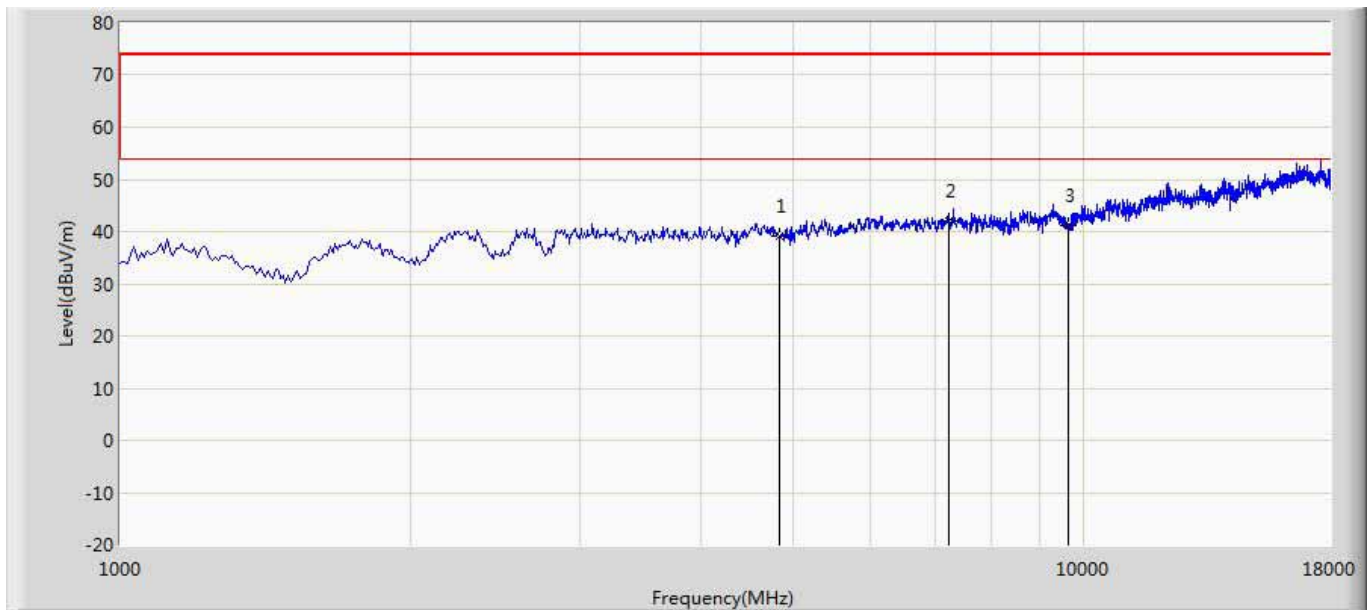
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4904.000	39.606	41.066	-34.394	74.000	-1.460	PK
2	*	7356.000	43.212	40.765	-30.788	74.000	2.447	PK
3		9808.000	41.937	37.009	-32.063	74.000	4.928	PK

Site: AC5	Time: 2018/05/23 - 18:28
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 9:Transmit at channel 2412MHz by 802.11B 4*TX+4*RX Beamforming	



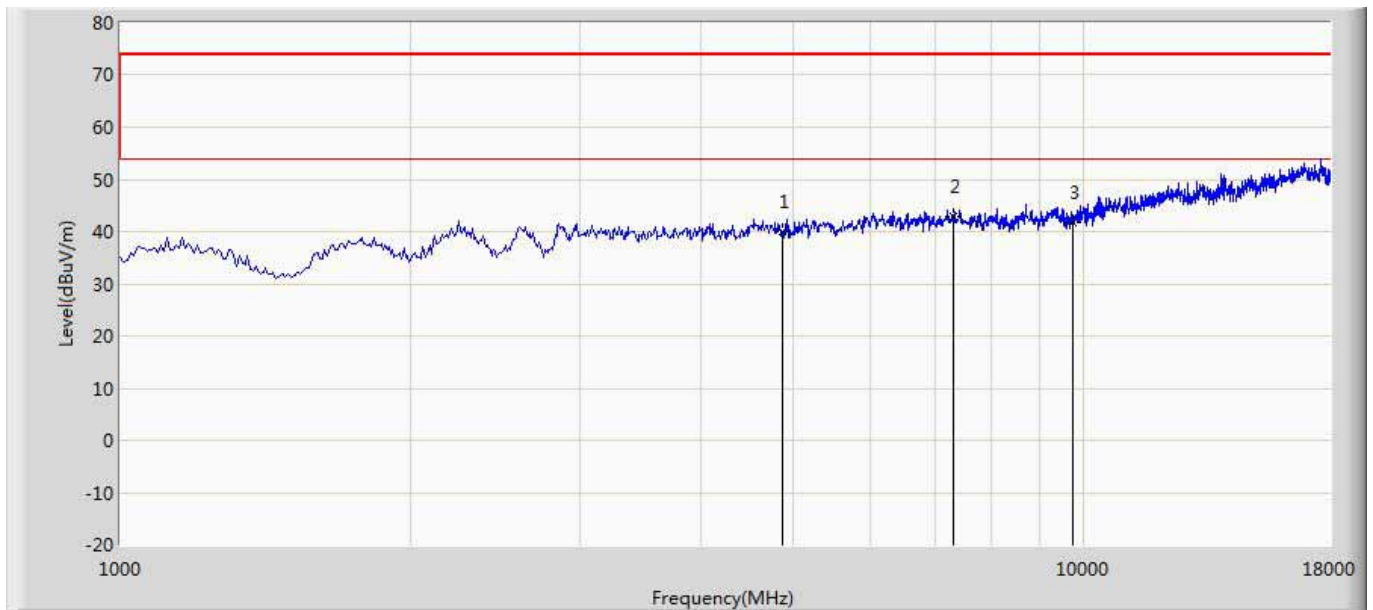
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4824.000	40.659	42.220	-33.341	74.000	-1.561	PK
2	*	7236.000	42.264	39.940	-31.736	74.000	2.323	PK
3		9648.000	40.894	36.866	-33.106	74.000	4.028	PK

Site: AC5	Time: 2018/05/23 - 18:28
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 9:Transmit at channel 2412MHz by 802.11B 4*TX+4*RX Beamforming	



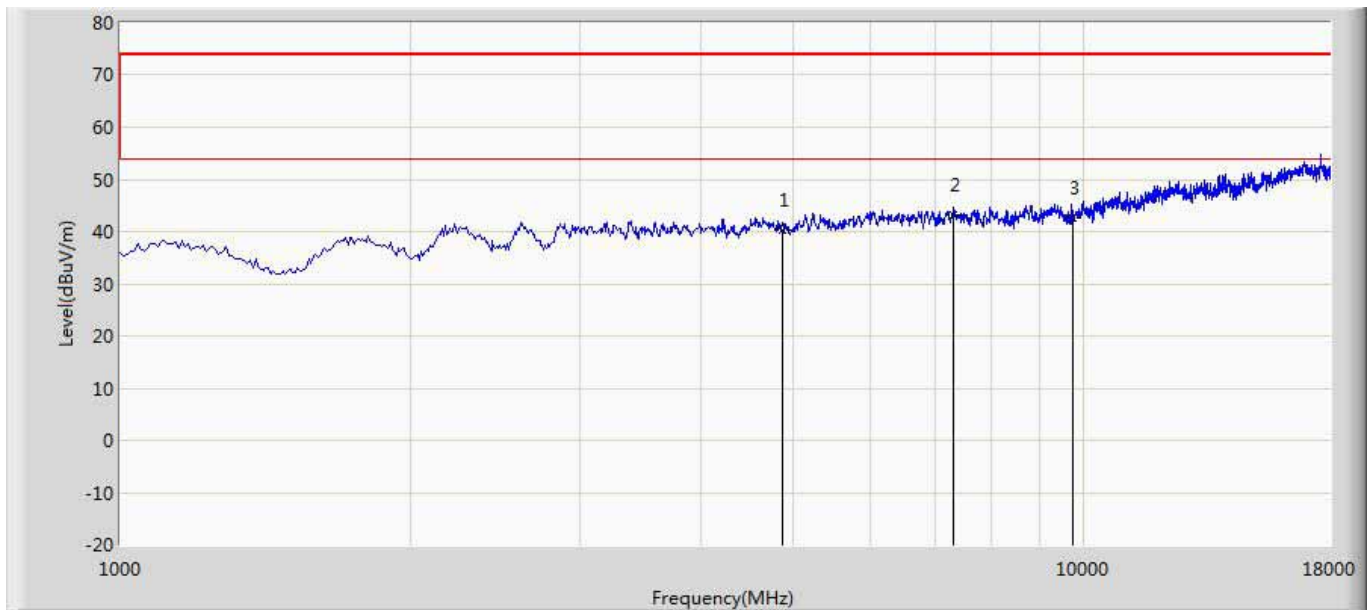
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4824.000	39.230	40.791	-34.770	74.000	-1.561	PK
2	*	7236.000	41.901	39.577	-32.099	74.000	2.323	PK
3		9648.000	41.137	37.109	-32.863	74.000	4.028	PK

Site: AC5	Time: 2018/05/23 - 18:28
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 9:Transmit at channel 2437MHz by 802.11B 4*TX+4*RX Beamforming	



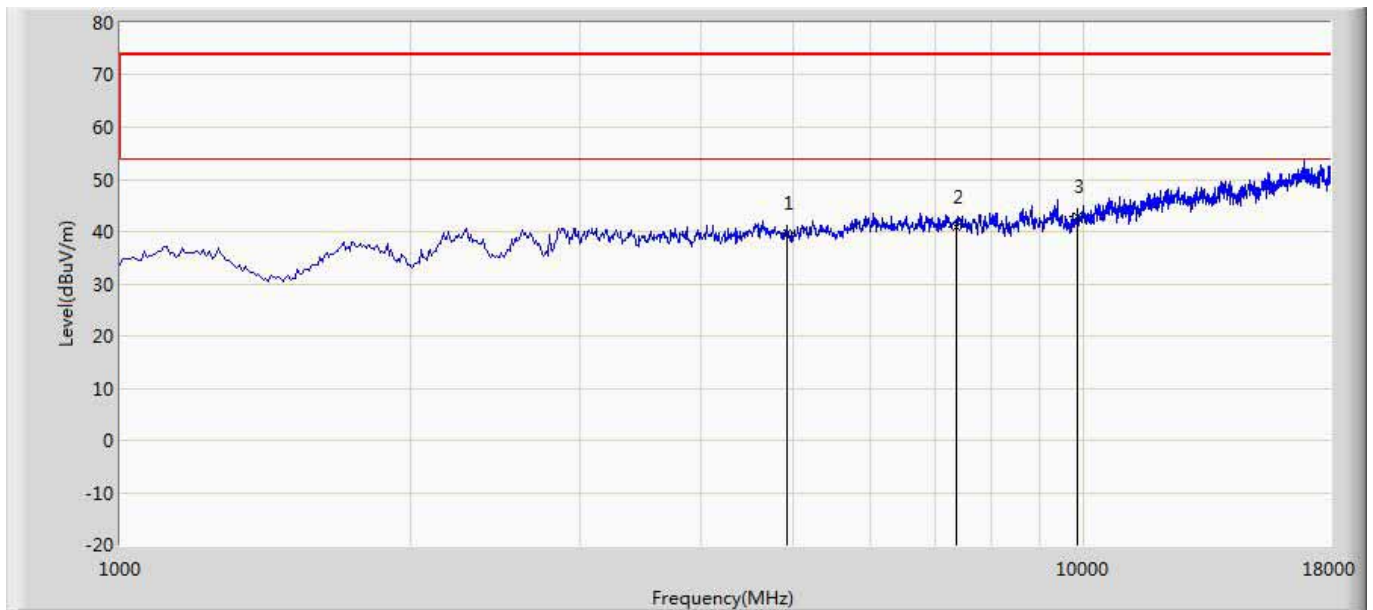
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4874.000	40.114	41.726	-33.886	74.000	-1.612	PK
2	*	7311.000	42.777	39.902	-31.223	74.000	2.875	PK
3		9748.000	41.760	37.546	-32.240	74.000	4.214	PK

Site: AC5	Time: 2018/05/23 - 18:29
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 9:Transmit at channel 2437MHz by 802.11B 4*TX+4*RX Beamforming	



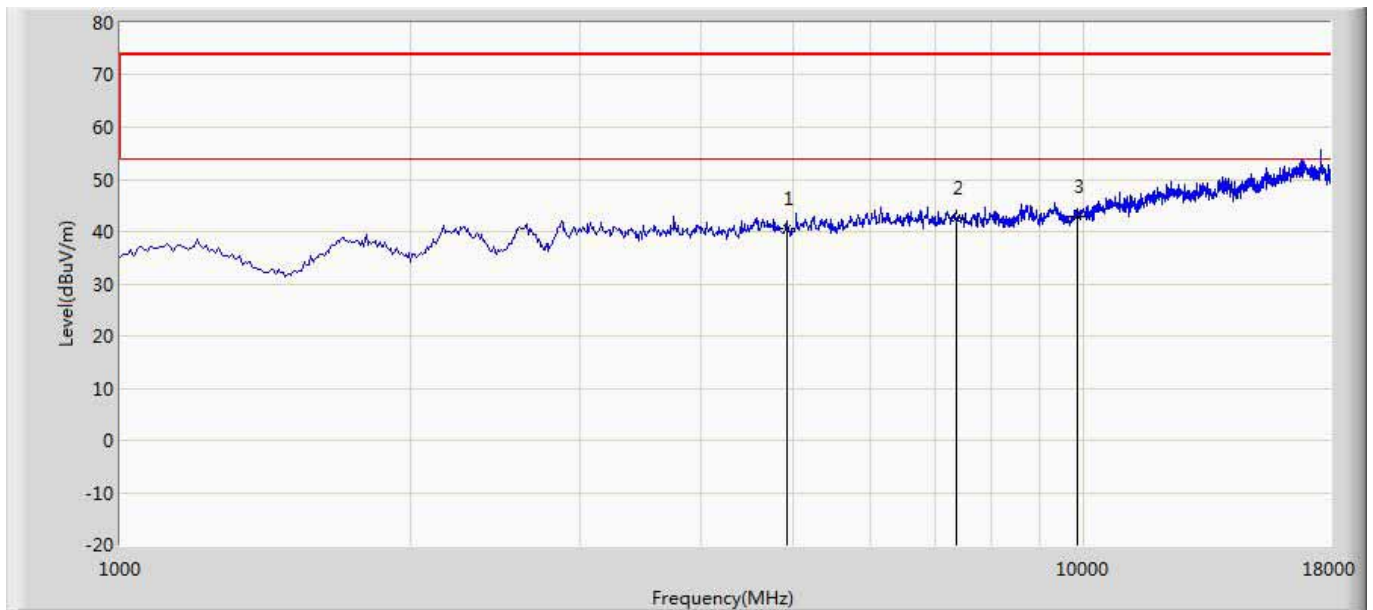
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4874.000	40.193	41.805	-33.807	74.000	-1.612	PK
2	*	7311.000	43.322	40.447	-30.678	74.000	2.875	PK
3		9748.000	42.603	38.389	-31.397	74.000	4.214	PK

Site: AC5	Time: 2018/05/23 - 18:30
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 9:Transmit at channel 2462MHz by 802.11B 4*TX+4*RX Beamforming	



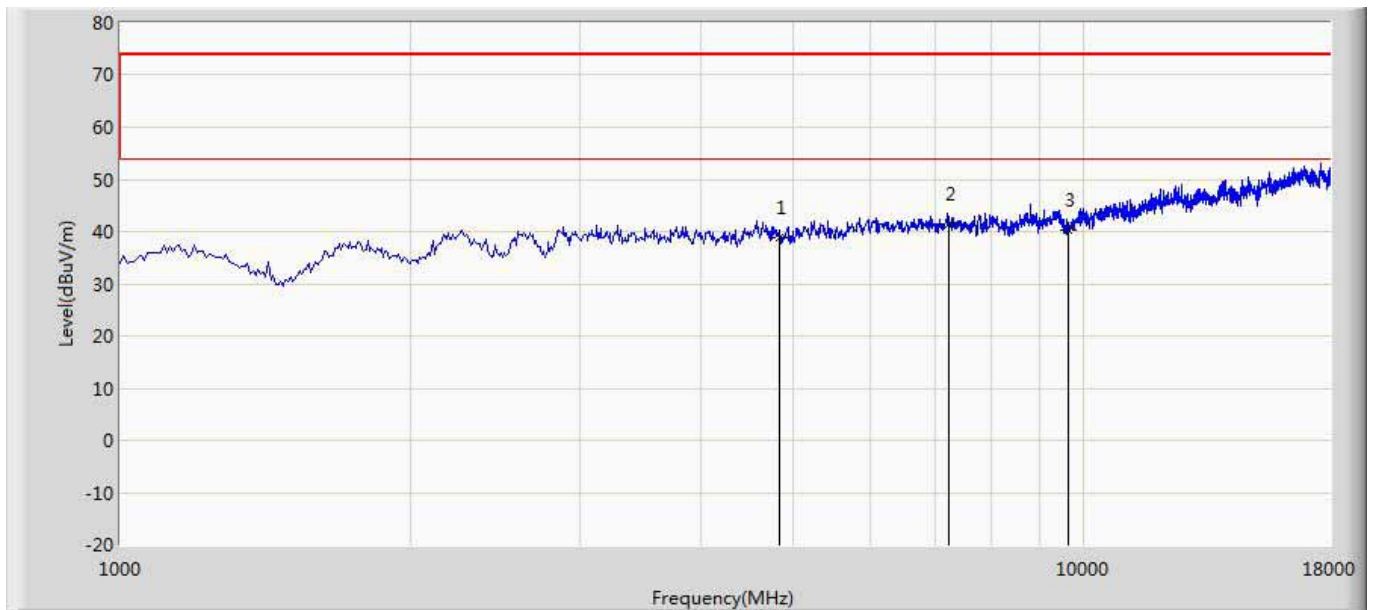
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4924.000	39.800	40.800	-34.200	74.000	-1.001	PK
2		7386.000	40.977	38.872	-33.023	74.000	2.105	PK
3	*	9848.000	42.950	37.880	-31.050	74.000	5.070	PK

Site: AC5	Time: 2018/05/23 - 18:31
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 9:Transmit at channel 2462MHz by 802.11B 4*TX+4*RX Beamforming	



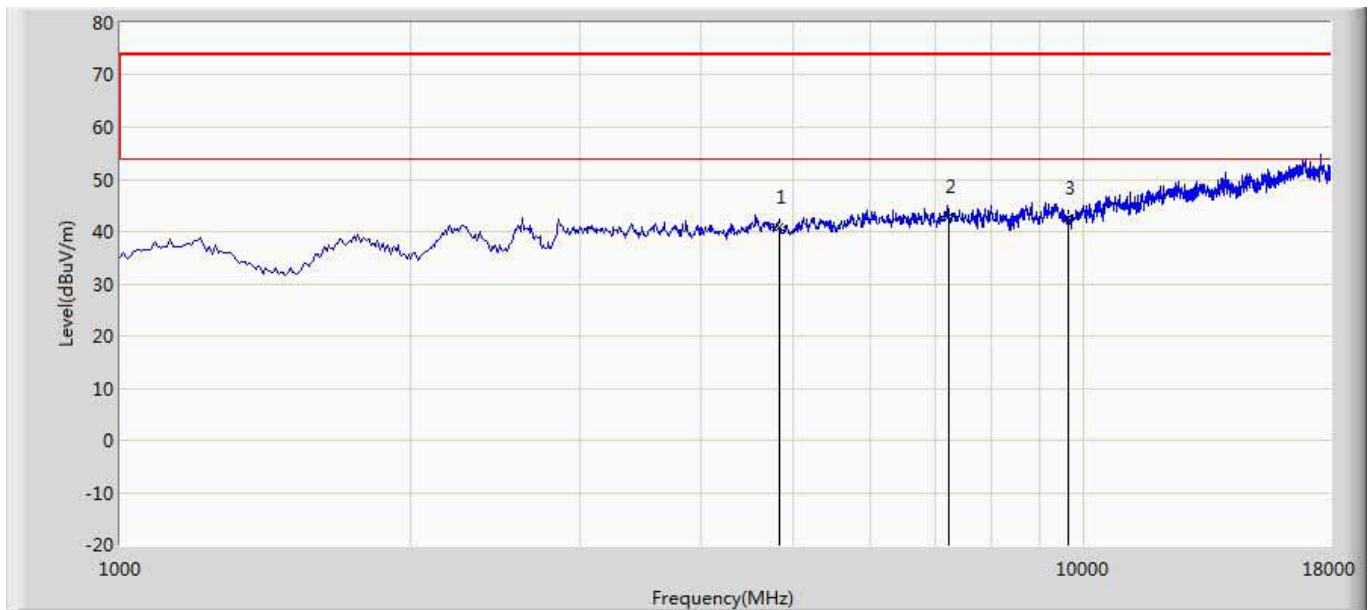
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4924.000	40.634	41.634	-33.366	74.000	-1.001	PK
2		7386.000	42.471	40.366	-31.529	74.000	2.105	PK
3	*	9848.000	42.815	37.745	-31.185	74.000	5.070	PK

Site: AC5	Time: 2018/05/23 - 18:32
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 10:Transmit at channel 2412MHz by 802.11G 4*TX+4*RX Beamforming	



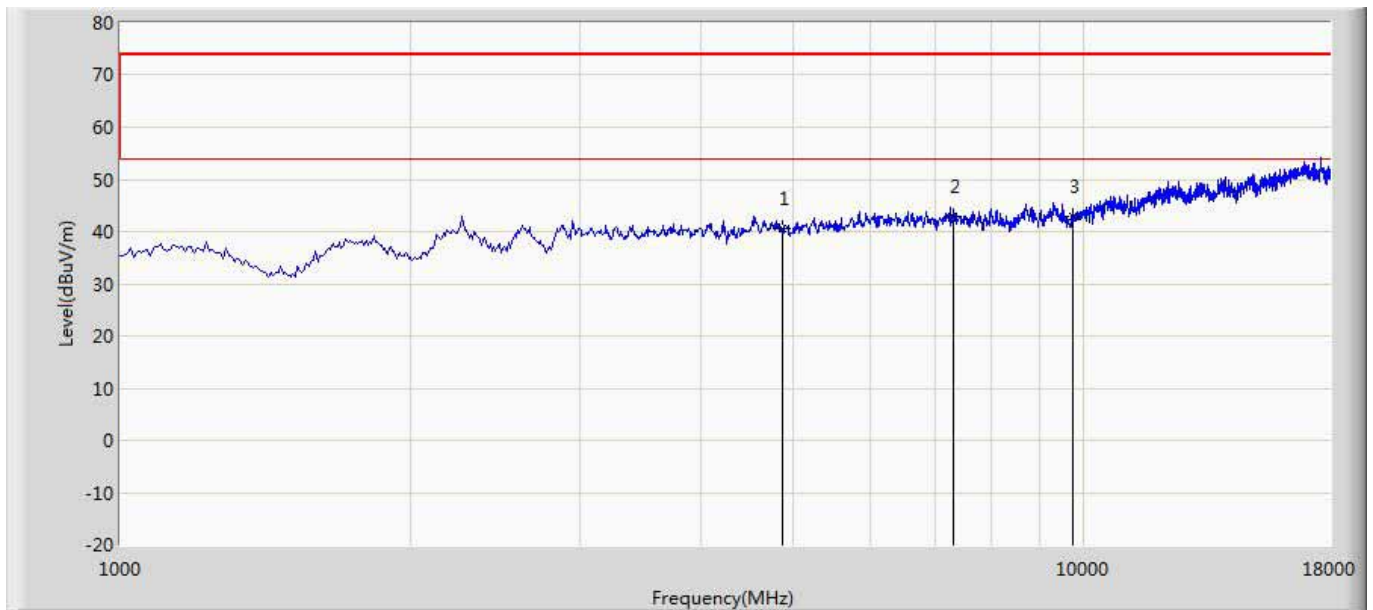
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4824.000	38.979	40.540	-35.021	74.000	-1.561	PK
2	*	7236.000	41.502	39.178	-32.498	74.000	2.323	PK
3		9648.000	40.314	36.286	-33.686	74.000	4.028	PK

Site: AC5	Time: 2018/05/23 - 18:32
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 10:Transmit at channel 2412MHz by 802.11G 4*TX+4*RX Beamforming	



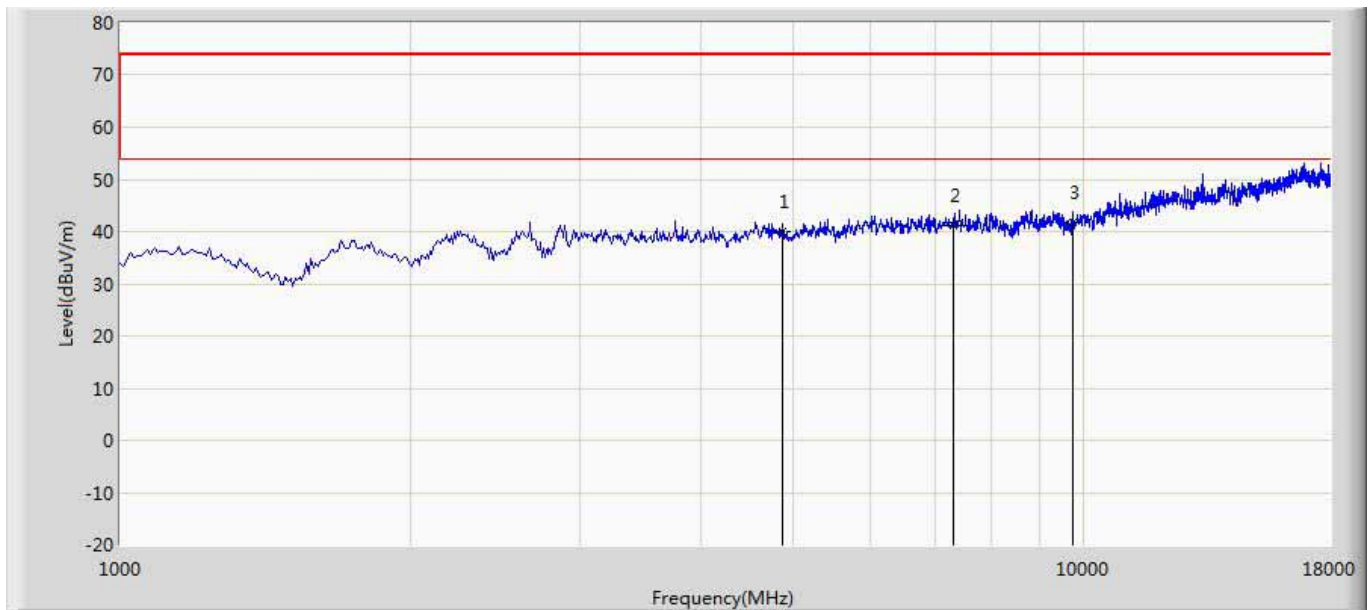
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4824.000	40.787	42.348	-33.213	74.000	-1.561	PK
2	*	7236.000	42.773	40.449	-31.227	74.000	2.323	PK
3		9648.000	42.486	38.458	-31.514	74.000	4.028	PK

Site: AC5	Time: 2018/05/23 - 18:33
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 10:Transmit at channel 2437MHz by 802.11G 4*TX+4*RX Beamforming	



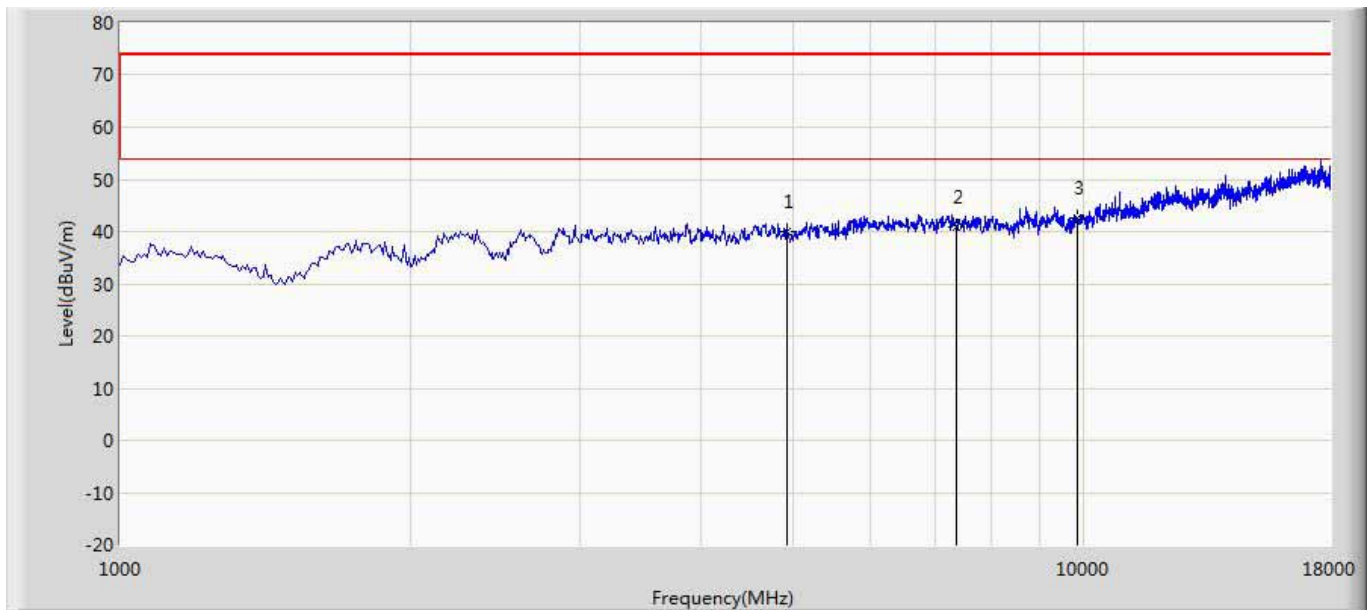
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4874.000	40.698	42.310	-33.302	74.000	-1.612	PK
2		7311.000	42.812	39.937	-31.188	74.000	2.875	PK
3	*	9748.000	43.028	38.814	-30.972	74.000	4.214	PK

Site: AC5	Time: 2018/05/23 - 18:34
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 10:Transmit at channel 2437MHz by 802.11G 4*TX+4*RX Beamforming	



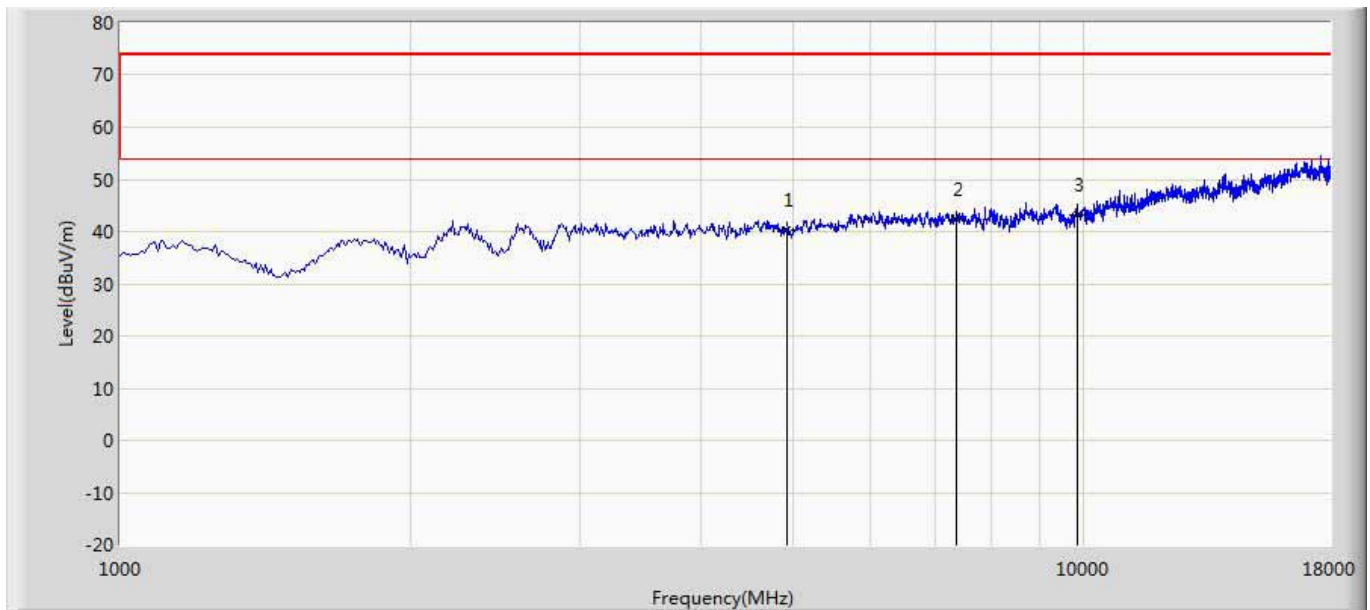
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4874.000	40.044	41.656	-33.956	74.000	-1.612	PK
2		7311.000	41.258	38.383	-32.742	74.000	2.875	PK
3	*	9748.000	41.842	37.628	-32.158	74.000	4.214	PK

Site: AC5	Time: 2018/05/23 - 18:34
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 10:Transmit at channel 2462MHz by 802.11G 4*TX+4*RX Beamforming	



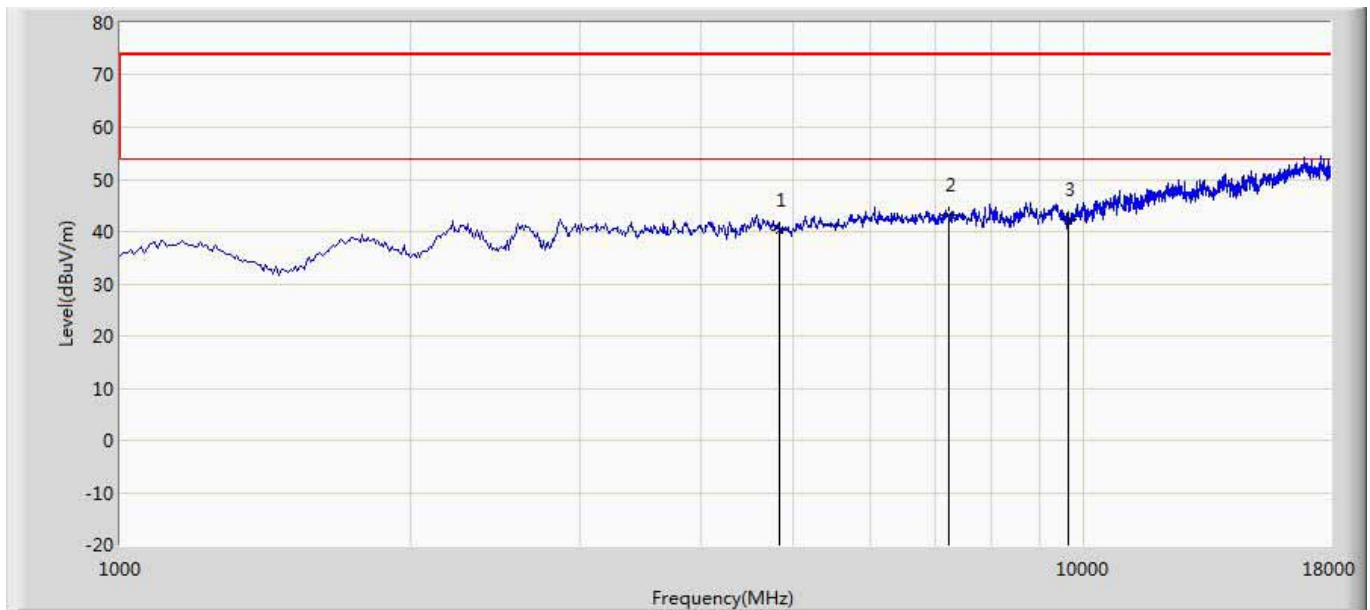
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4924.000	40.008	41.008	-33.992	74.000	-1.001	PK
2		7386.000	40.826	38.721	-33.174	74.000	2.105	PK
3	*	9848.000	42.545	37.475	-31.455	74.000	5.070	PK

Site: AC5	Time: 2018/05/23 - 18:35
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 10:Transmit at channel 2462MHz by 802.11G 4*TX+4*RX Beamforming	



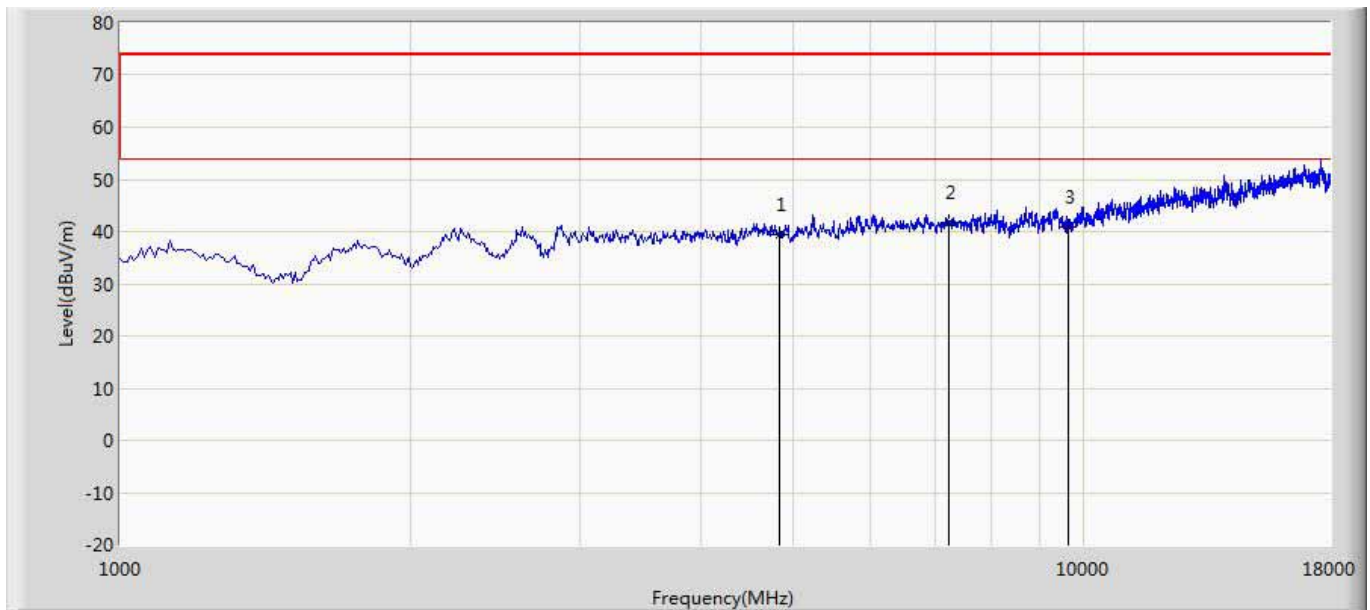
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4924.000	40.285	41.285	-33.715	74.000	-1.001	PK
2		7386.000	42.453	40.348	-31.547	74.000	2.105	PK
3	*	9848.000	43.223	38.153	-30.777	74.000	5.070	PK

Site: AC5	Time: 2018/05/23 - 18:35
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 11:Transmit at channel 2412MHz by 802.11N20 4*TX+4*RX Beamforming	



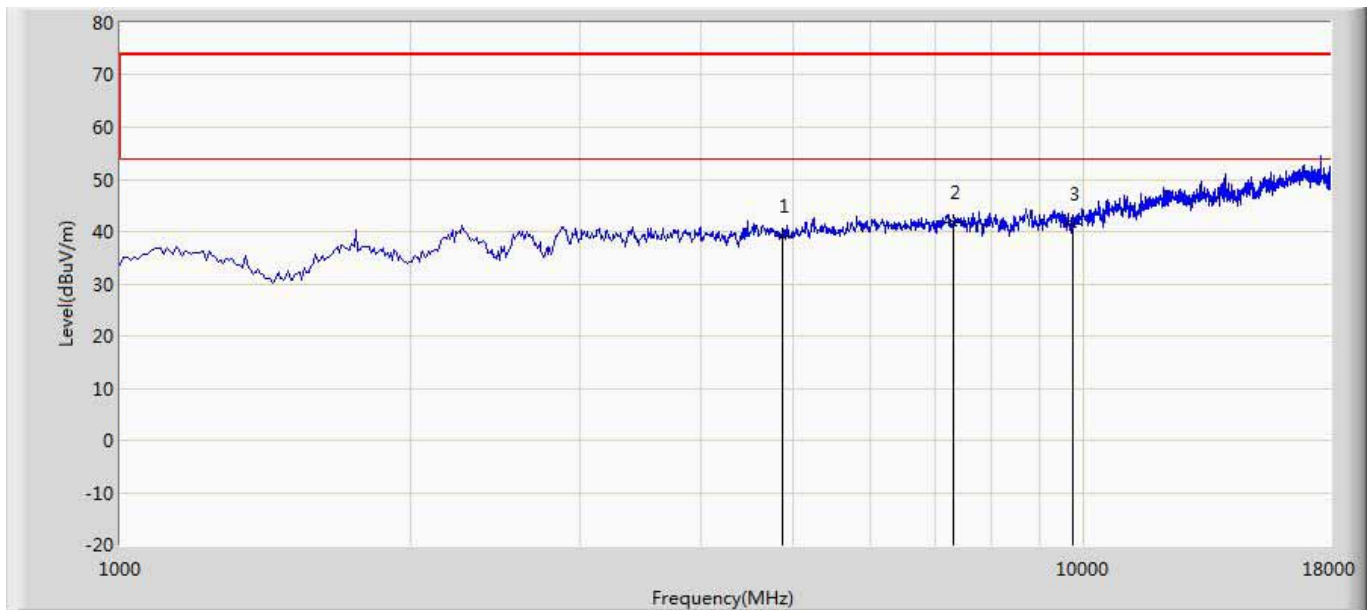
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4824.000	40.365	41.926	-33.635	74.000	-1.561	PK
2	*	7236.000	43.118	40.794	-30.882	74.000	2.323	PK
3		9648.000	42.187	38.159	-31.813	74.000	4.028	PK

Site: AC5	Time: 2018/05/23 - 18:35
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 11:Transmit at channel 2412MHz by 802.11N20 4*TX+4*RX Beamforming	



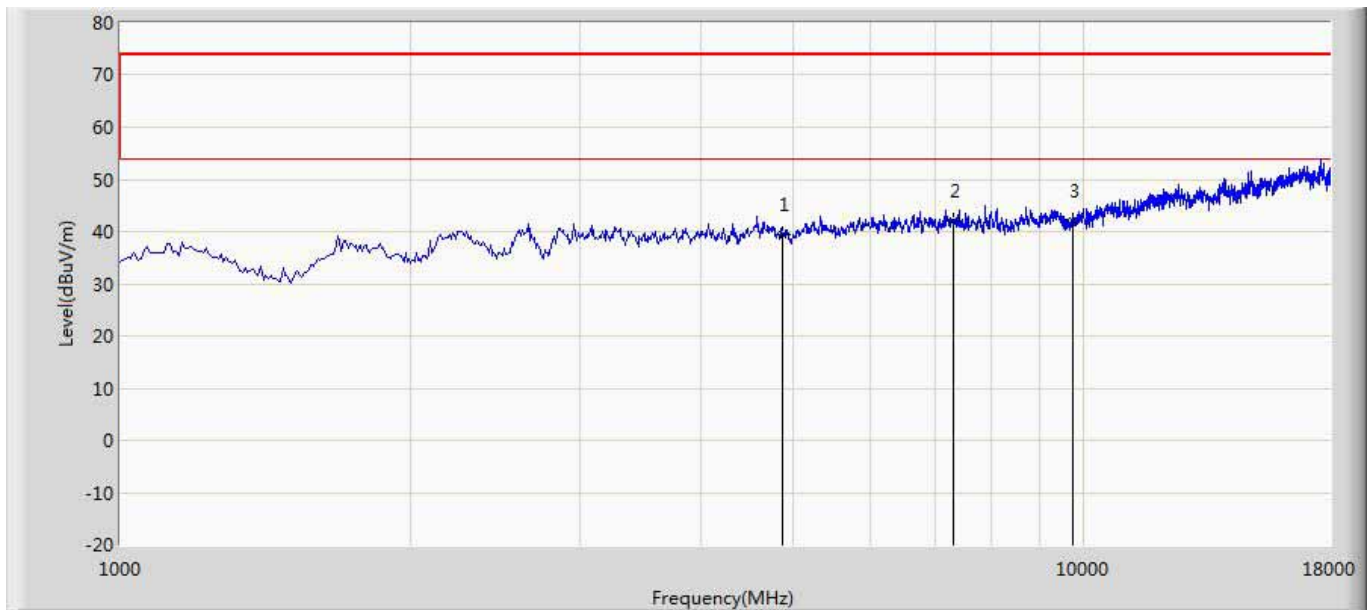
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4824.000	39.507	41.068	-34.493	74.000	-1.561	PK
2	*	7236.000	41.629	39.305	-32.371	74.000	2.323	PK
3		9648.000	40.803	36.775	-33.197	74.000	4.028	PK

Site: AC5	Time: 2018/05/23 - 18:36
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 11:Transmit at channel 2437MHz by 802.11N20 4*TX+4*RX Beamforming	



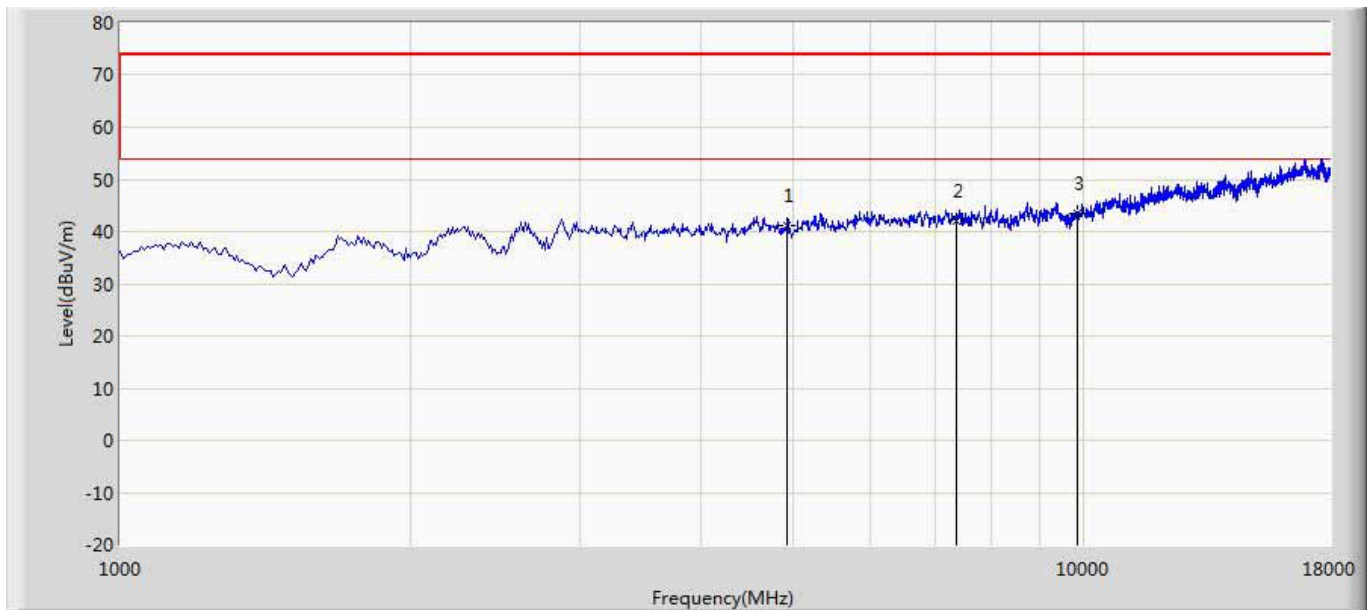
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4874.000	39.145	40.757	-34.855	74.000	-1.612	PK
2	*	7311.000	41.633	38.758	-32.367	74.000	2.875	PK
3		9748.000	41.399	37.185	-32.601	74.000	4.214	PK

Site: AC5	Time: 2018/05/23 - 18:36
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 11:Transmit at channel 2437MHz by 802.11N20 4*TX+4*RX Beamforming	



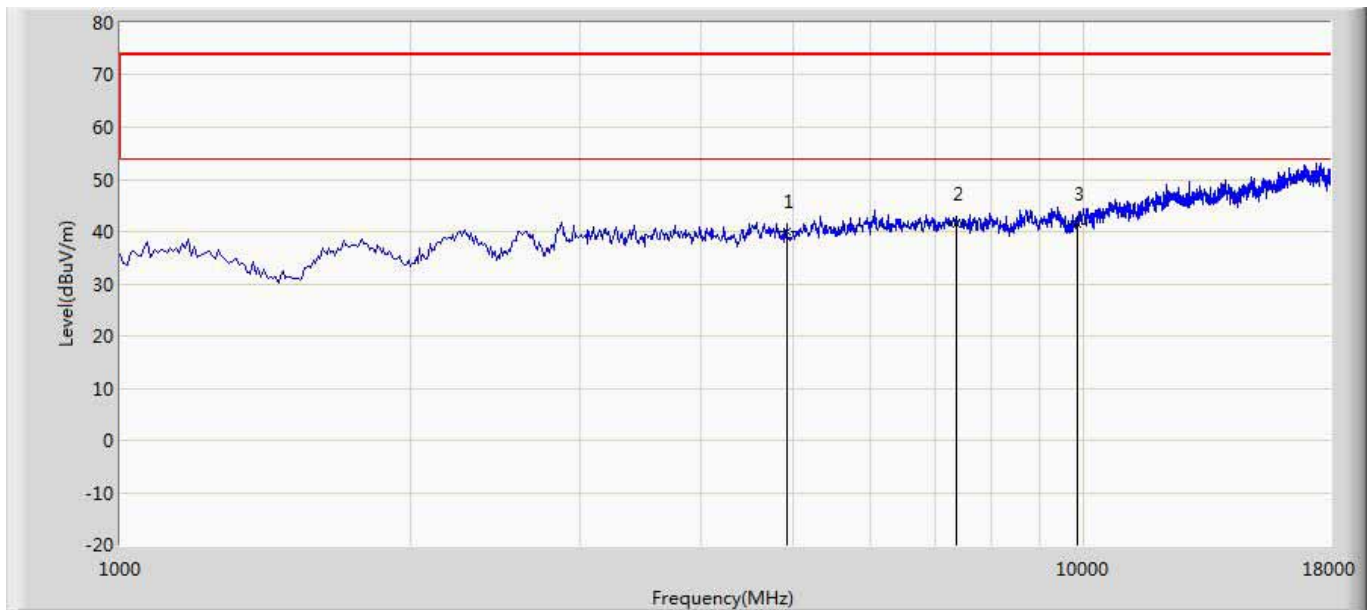
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4874.000	39.561	41.173	-34.439	74.000	-1.612	PK
2	*	7311.000	41.983	39.108	-32.017	74.000	2.875	PK
3		9748.000	41.928	37.714	-32.072	74.000	4.214	PK

Site: AC5	Time: 2018/05/23 - 18:36
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 11:Transmit at channel 2462MHz by 802.11N20 4*TX+4*RX Beamforming	



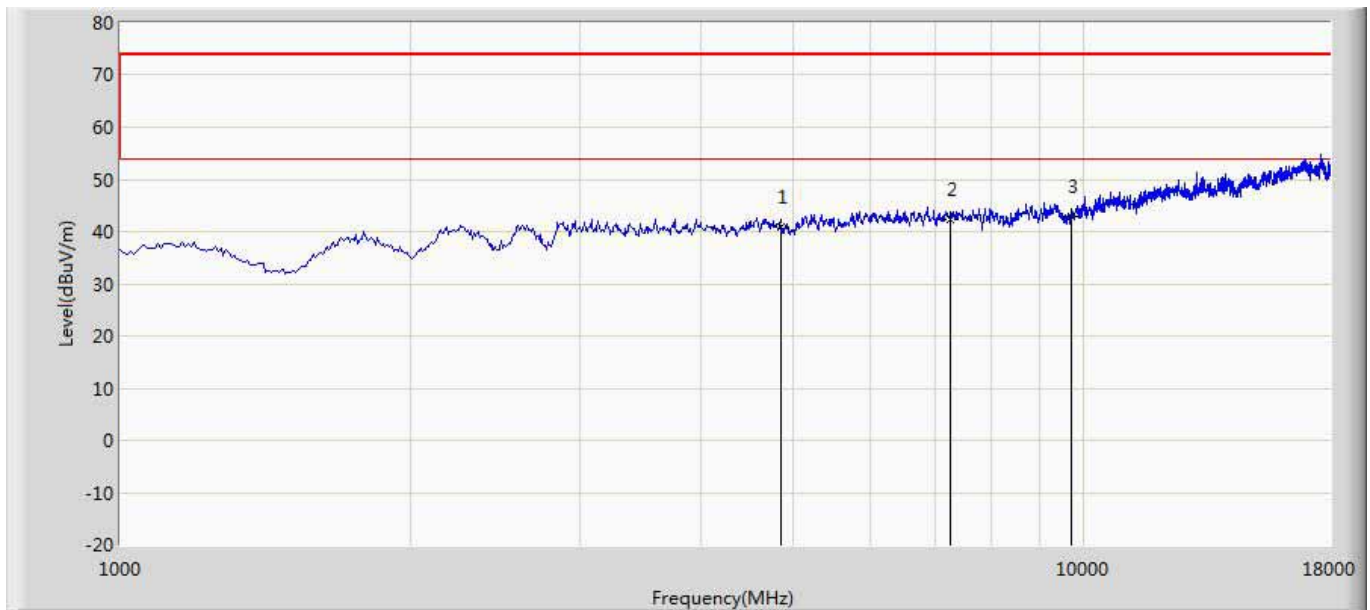
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4924.000	41.104	42.104	-32.896	74.000	-1.001	PK
2		7386.000	42.165	40.060	-31.835	74.000	2.105	PK
3	*	9848.000	43.358	38.288	-30.642	74.000	5.070	PK

Site: AC5	Time: 2018/05/23 - 18:37
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 11:Transmit at channel 2462MHz by 802.11N20 4*TX+4*RX Beamforming	



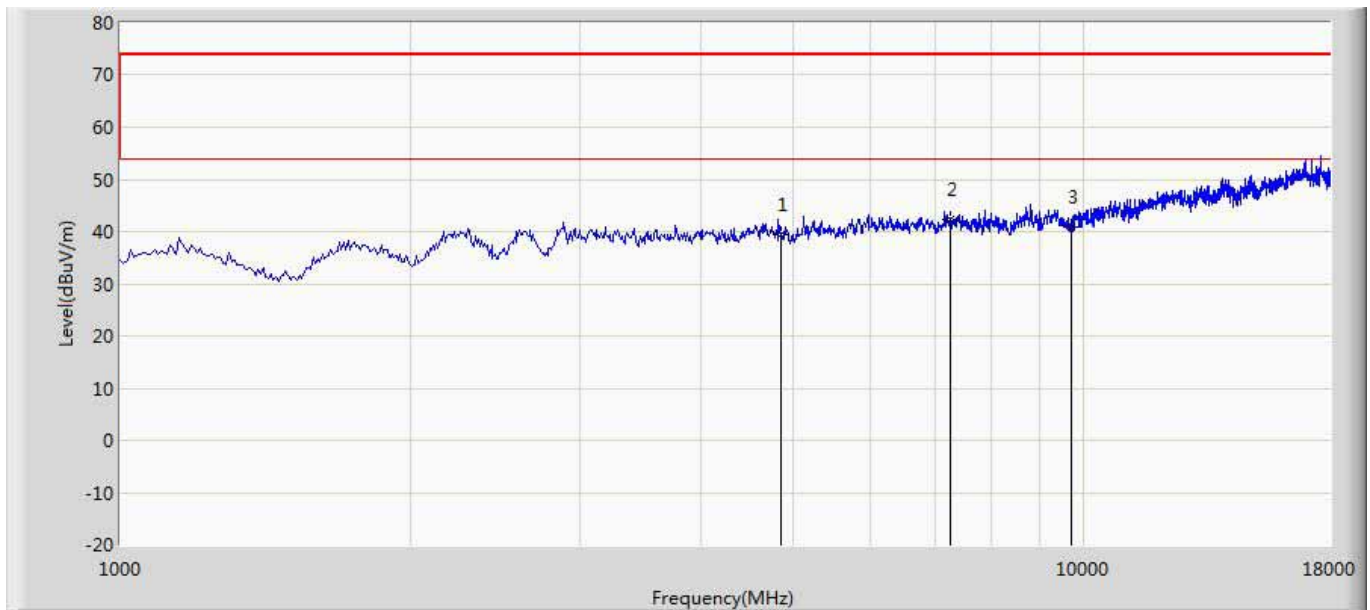
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4924.000	39.999	40.999	-34.001	74.000	-1.001	PK
2		7386.000	41.406	39.301	-32.594	74.000	2.105	PK
3	*	9848.000	41.566	36.496	-32.434	74.000	5.070	PK

Site: AC5	Time: 2018/05/23 - 18:43
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 12:Transmit at channel 2422MHz by 802.11N40 4*TX+4*RX Beamforming	



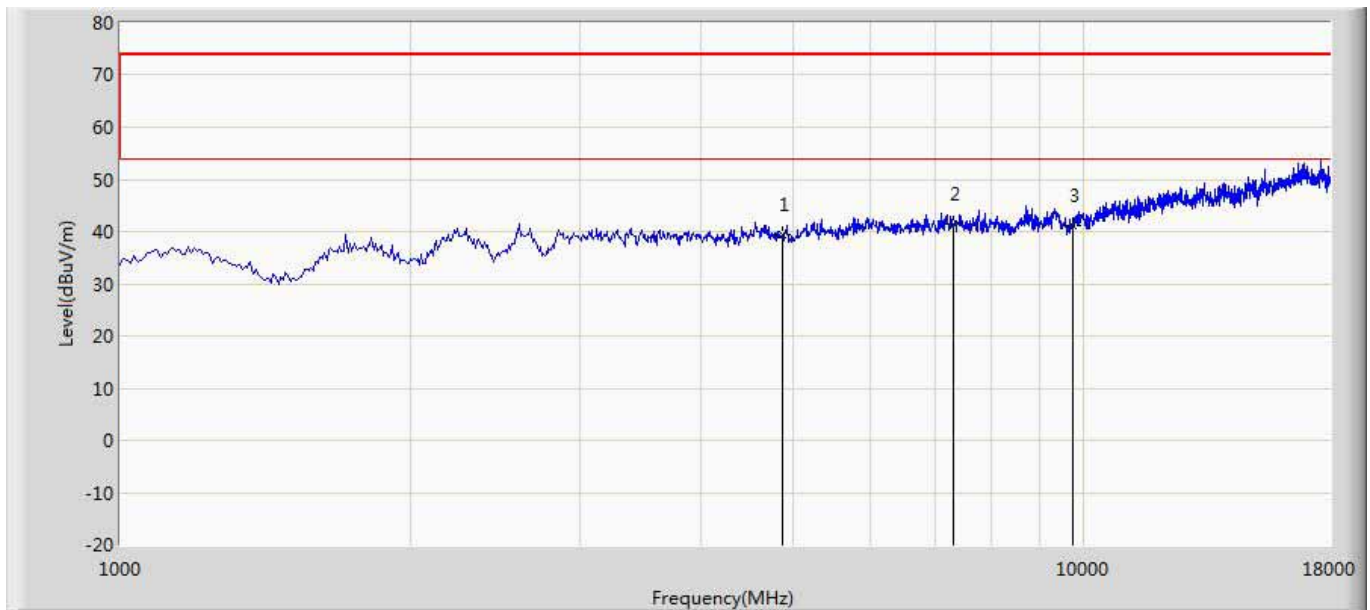
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4844.000	40.803	42.620	-33.197	74.000	-1.818	PK
2		7266.000	42.463	40.413	-31.537	74.000	2.050	PK
3	*	9688.000	42.991	38.261	-31.009	74.000	4.729	PK

Site: AC5	Time: 2018/05/23 - 19:02
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 12:Transmit at channel 2422MHz by 802.11N40 4*TX+4*RX Beamforming	



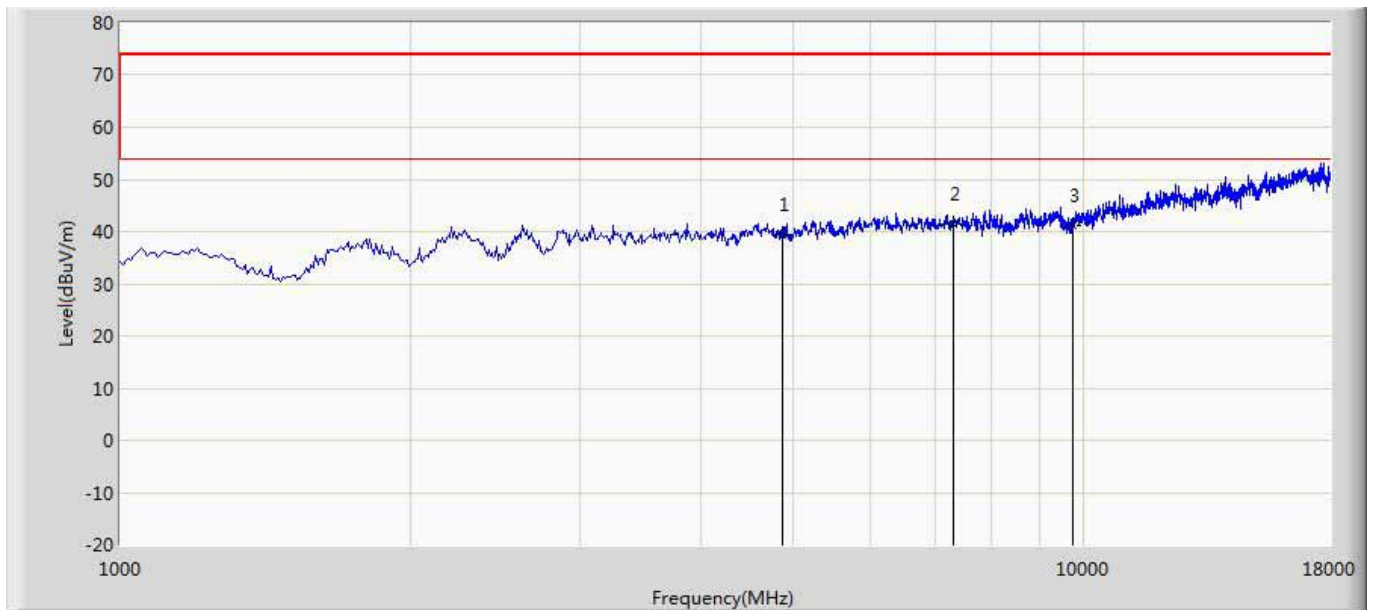
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4844.000	39.318	41.135	-34.682	74.000	-1.818	PK
2	*	7266.000	42.323	40.273	-31.677	74.000	2.050	PK
3		9688.000	40.784	36.054	-33.216	74.000	4.729	PK

Site: AC5	Time: 2018/05/23 - 19:03
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 12:Transmit at channel 2437MHz by 802.11N40 4*TX+4*RX Beamforming	



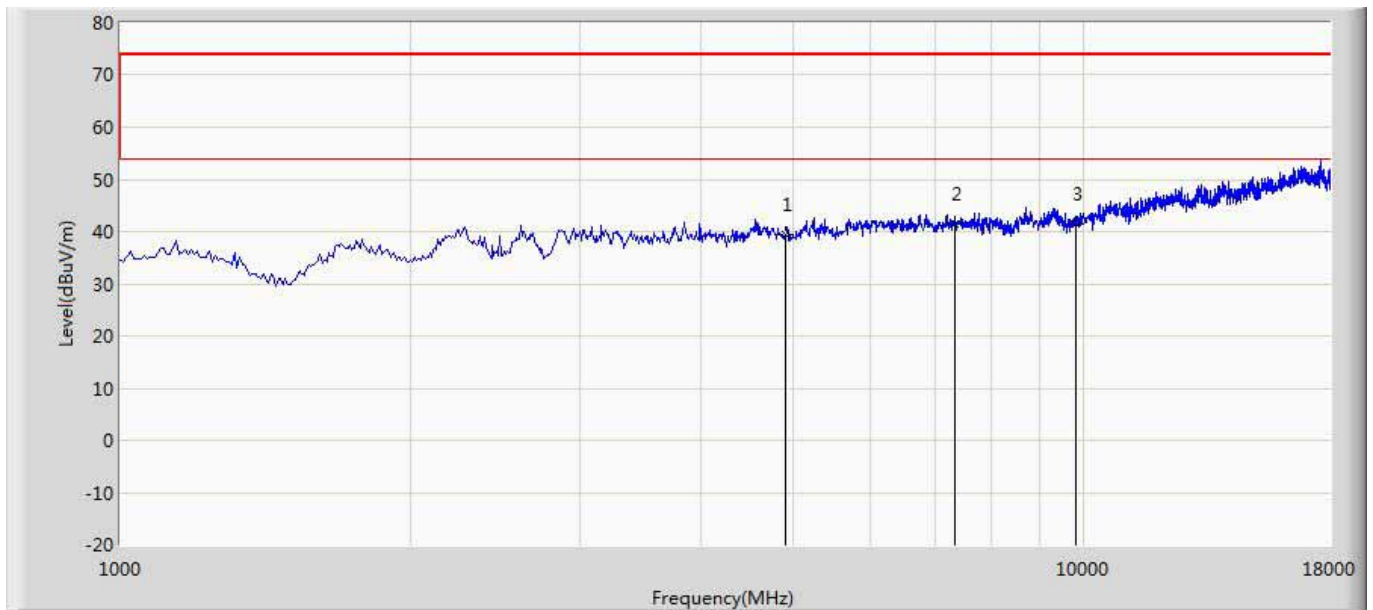
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4874.000	39.423	41.035	-34.577	74.000	-1.612	PK
2	*	7311.000	41.584	38.709	-32.416	74.000	2.875	PK
3		9748.000	41.115	36.901	-32.885	74.000	4.214	PK

Site: AC5	Time: 2018/05/23 - 19:03
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 12:Transmit at channel 2437MHz by 802.11N40 4*TX+4*RX Beamforming	



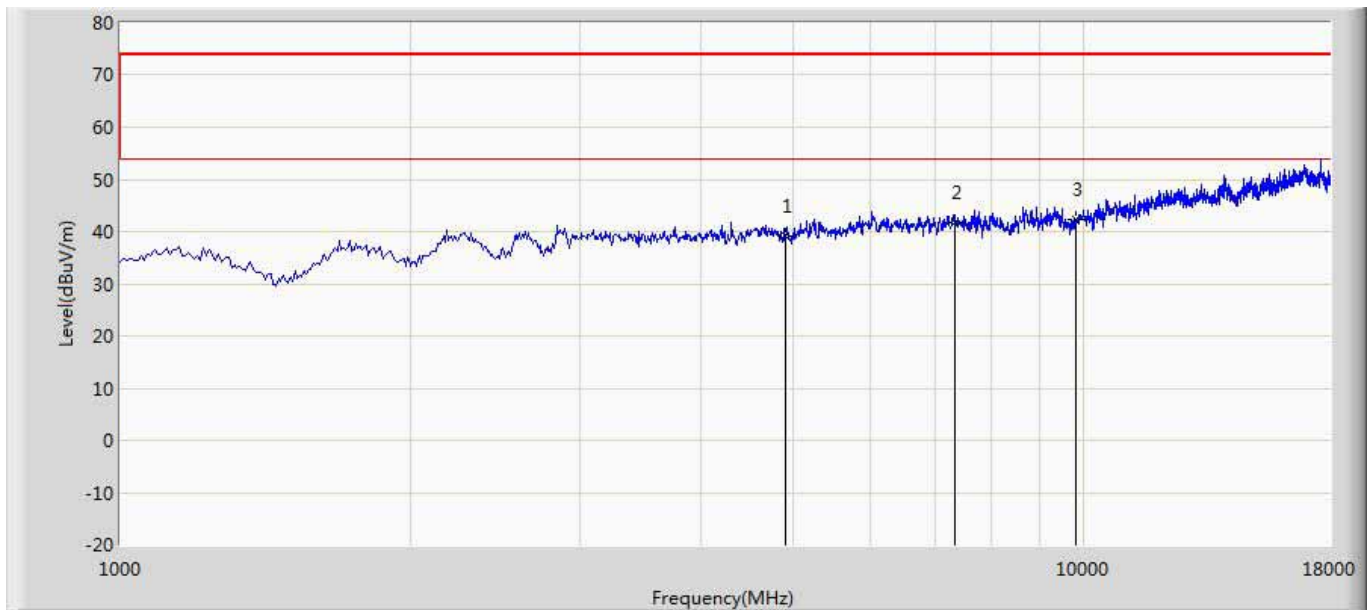
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4874.000	39.387	40.999	-34.613	74.000	-1.612	PK
2	*	7311.000	41.365	38.490	-32.635	74.000	2.875	PK
3		9748.000	41.167	36.953	-32.833	74.000	4.214	PK

Site: AC5	Time: 2018/05/23 - 19:04
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 12:Transmit at channel 2452MHz by 802.11N40 4*TX+4*RX Beamforming	



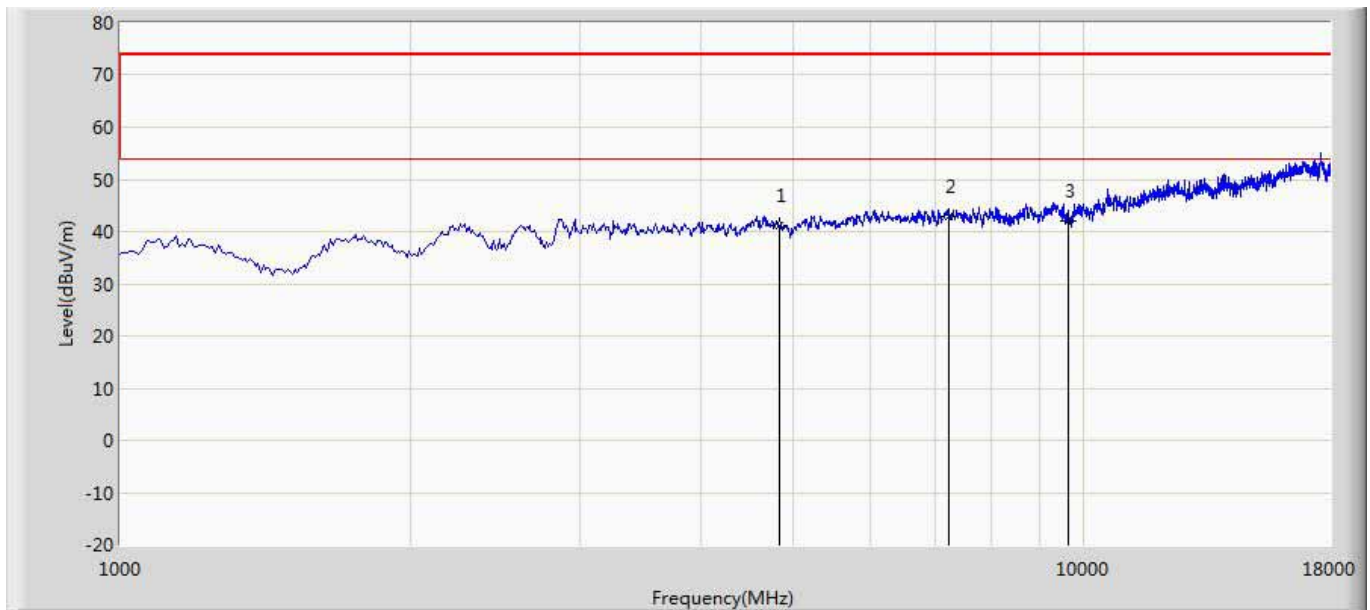
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4904.000	39.388	40.848	-34.612	74.000	-1.460	PK
2		7356.000	41.354	38.907	-32.646	74.000	2.447	PK
3	*	9808.000	41.474	36.546	-32.526	74.000	4.928	PK

Site: AC5	Time: 2018/05/23 - 19:04
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 12:Transmit at channel 2452MHz by 802.11N40 4*TX+4*RX Beamforming	



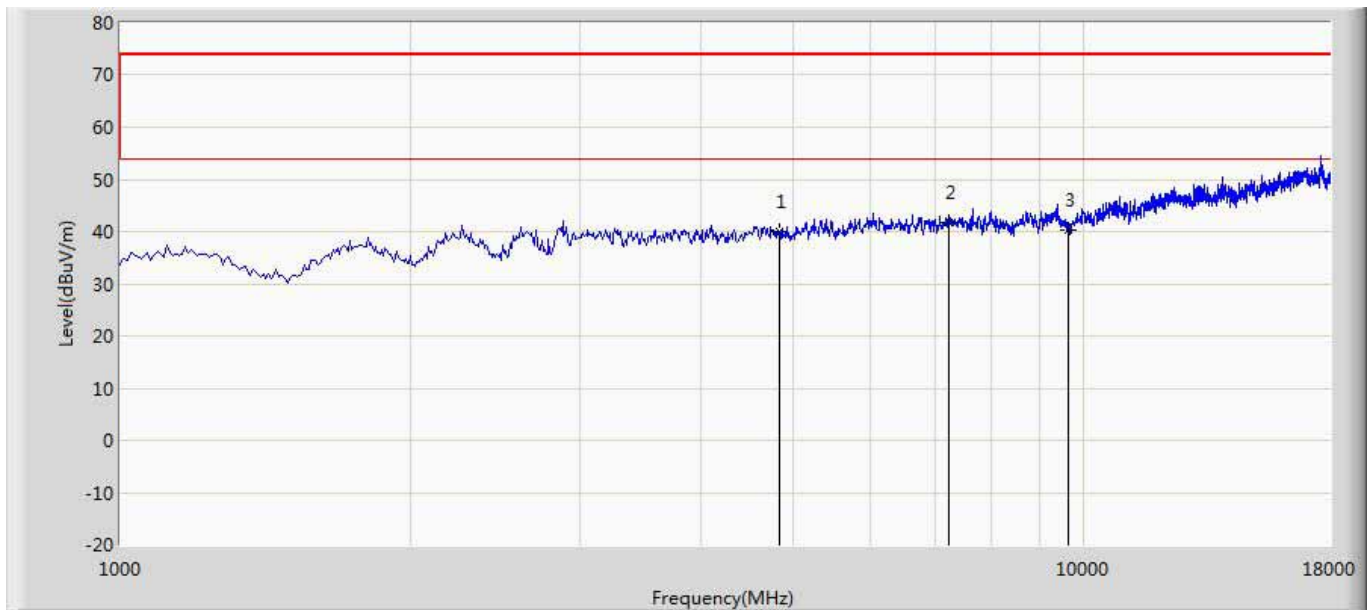
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4904.000	39.129	40.589	-34.871	74.000	-1.460	PK
2		7356.000	41.780	39.333	-32.220	74.000	2.447	PK
3	*	9808.000	42.348	37.420	-31.652	74.000	4.928	PK

Site: AC5	Time: 2018/05/23 - 18:38
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 13:Transmit at channel 2412MHz by 802.11AC20 4*TX+4*RX Beamforming	



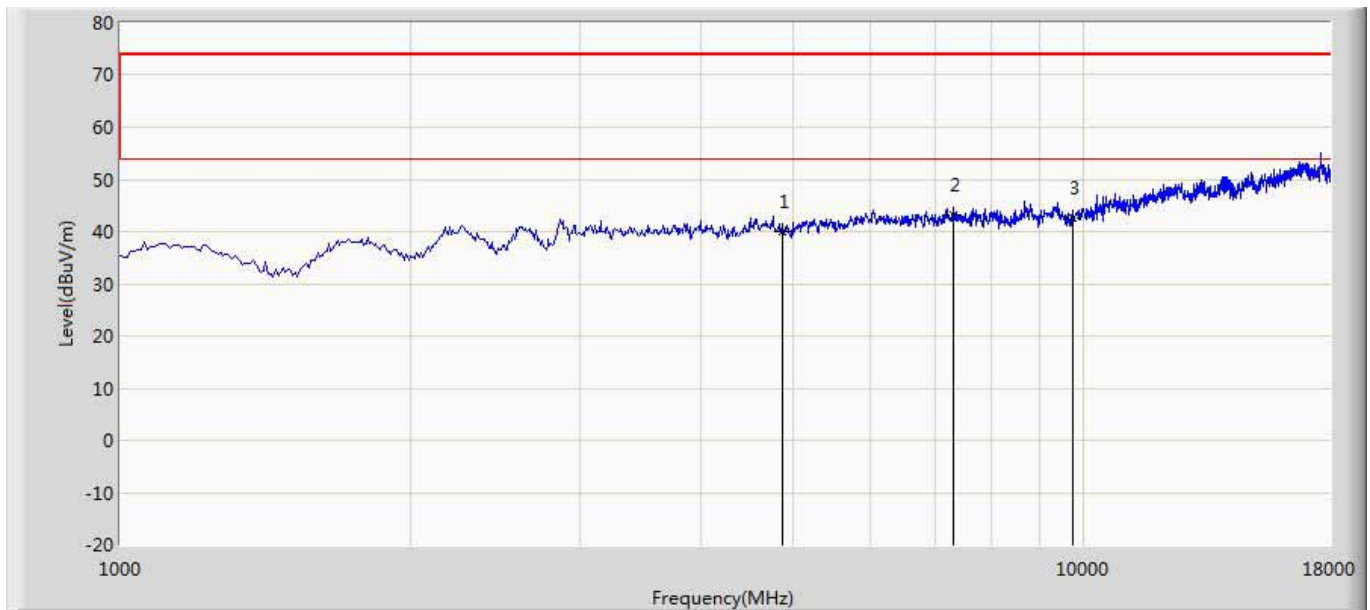
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4824.000	41.209	42.770	-32.791	74.000	-1.561	PK
2	*	7236.000	42.762	40.438	-31.238	74.000	2.323	PK
3		9648.000	42.090	38.062	-31.910	74.000	4.028	PK

Site: AC5	Time: 2018/05/23 - 18:38
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 13:Transmit at channel 2412MHz by 802.11AC20 4*TX+4*RX Beamforming	



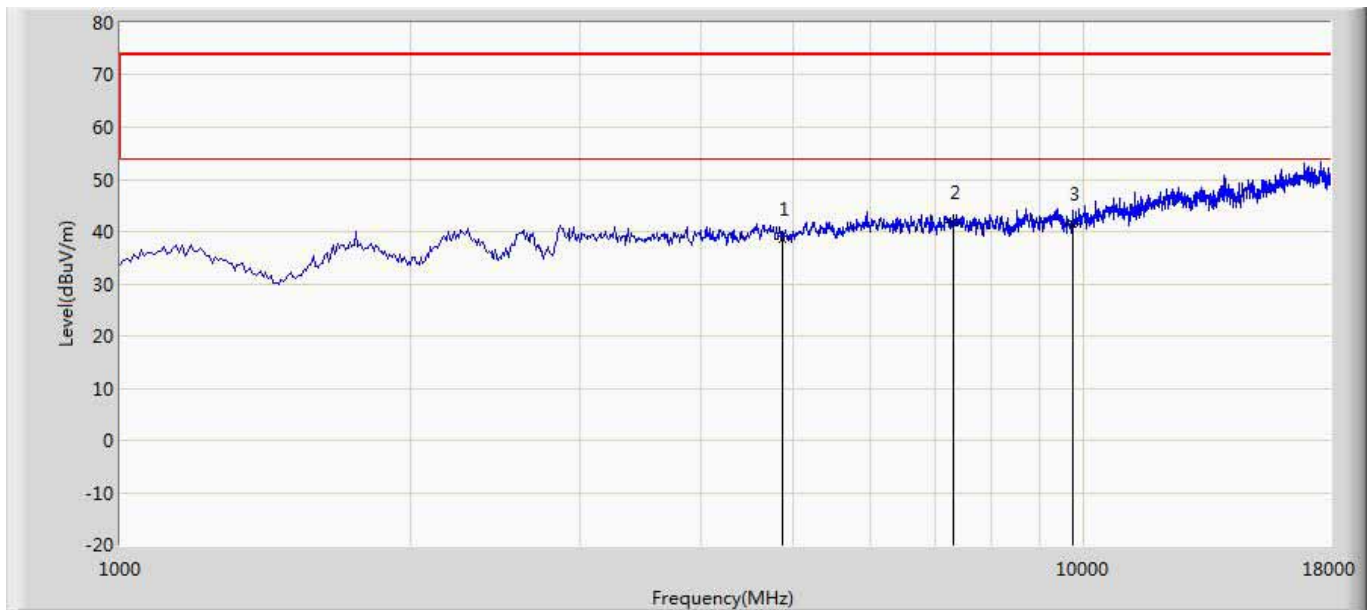
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4824.000	39.980	41.541	-34.020	74.000	-1.561	PK
2	*	7236.000	41.723	39.399	-32.277	74.000	2.323	PK
3		9648.000	40.279	36.251	-33.721	74.000	4.028	PK

Site: AC5	Time: 2018/05/23 - 18:38
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 13:Transmit at channel 2437MHz by 802.11AC20 4*TX+4*RX Beamforming	



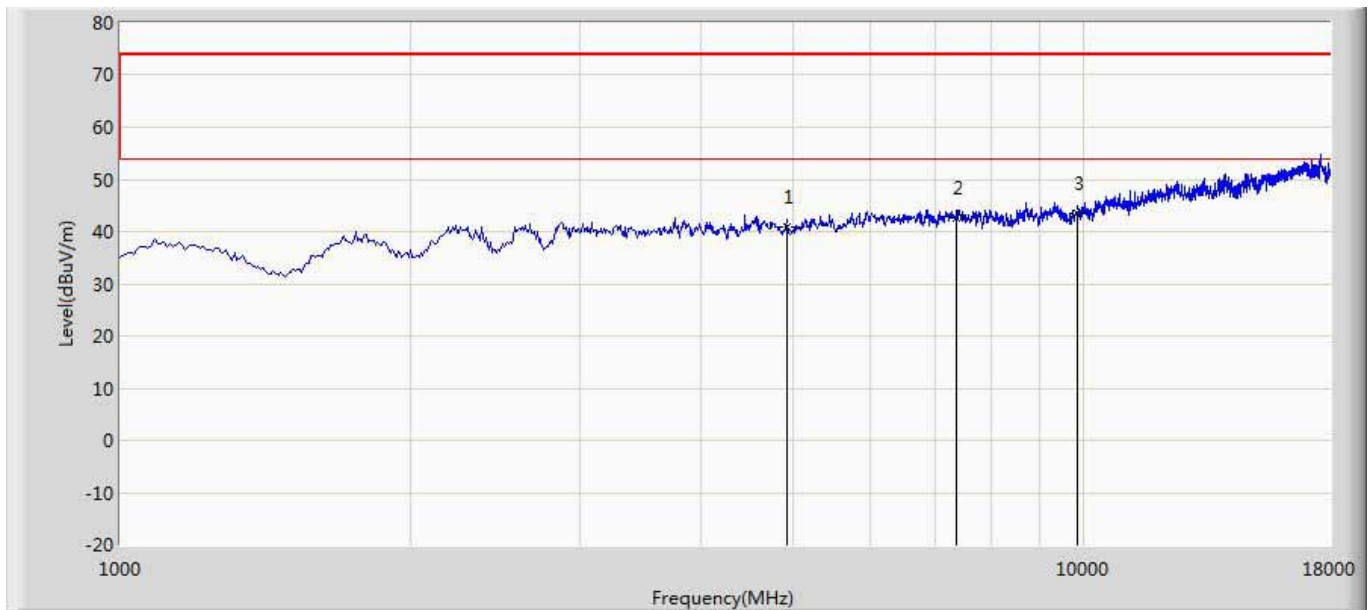
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4874.000	40.043	41.655	-33.957	74.000	-1.612	PK
2	*	7311.000	43.297	40.422	-30.703	74.000	2.875	PK
3		9748.000	42.578	38.364	-31.422	74.000	4.214	PK

Site: AC5	Time: 2018/05/23 - 18:39
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 13:Transmit at channel 2437MHz by 802.11AC20 4*TX+4*RX Beamforming	



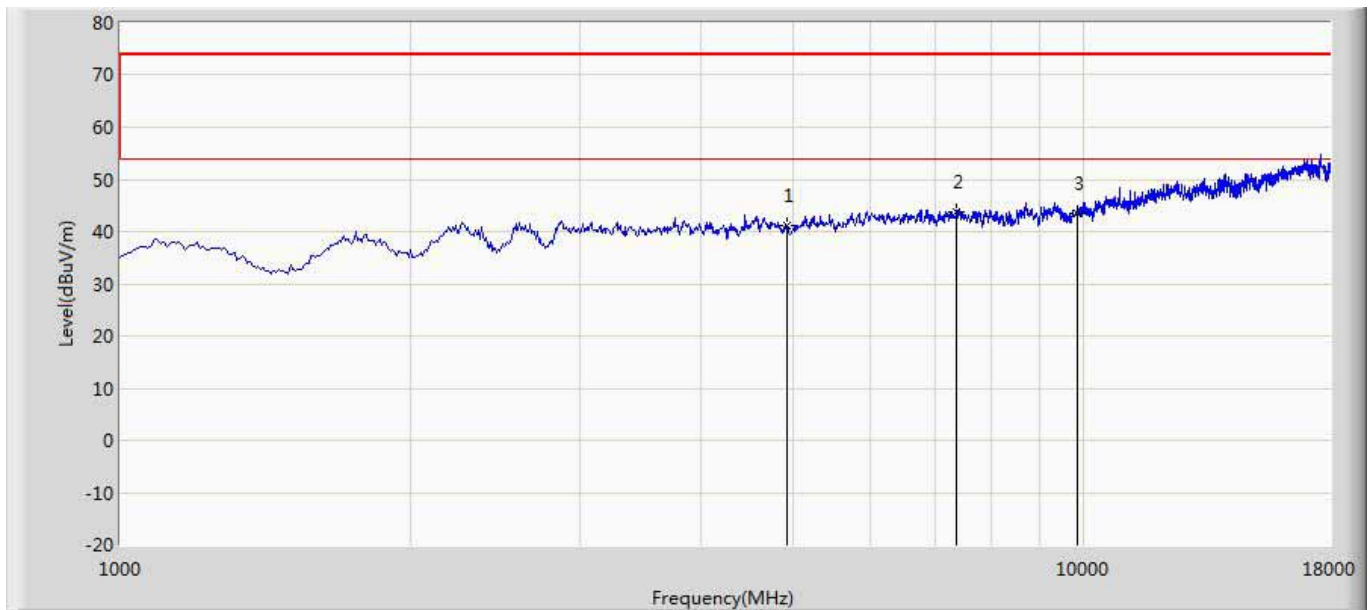
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4874.000	38.540	40.152	-35.460	74.000	-1.612	PK
2	*	7311.000	41.688	38.813	-32.312	74.000	2.875	PK
3		9748.000	41.581	37.367	-32.419	74.000	4.214	PK

Site: AC5	Time: 2018/05/23 - 18:39
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 13:Transmit at channel 2462MHz by 802.11AC20 4*TX+4*RX Beamforming	



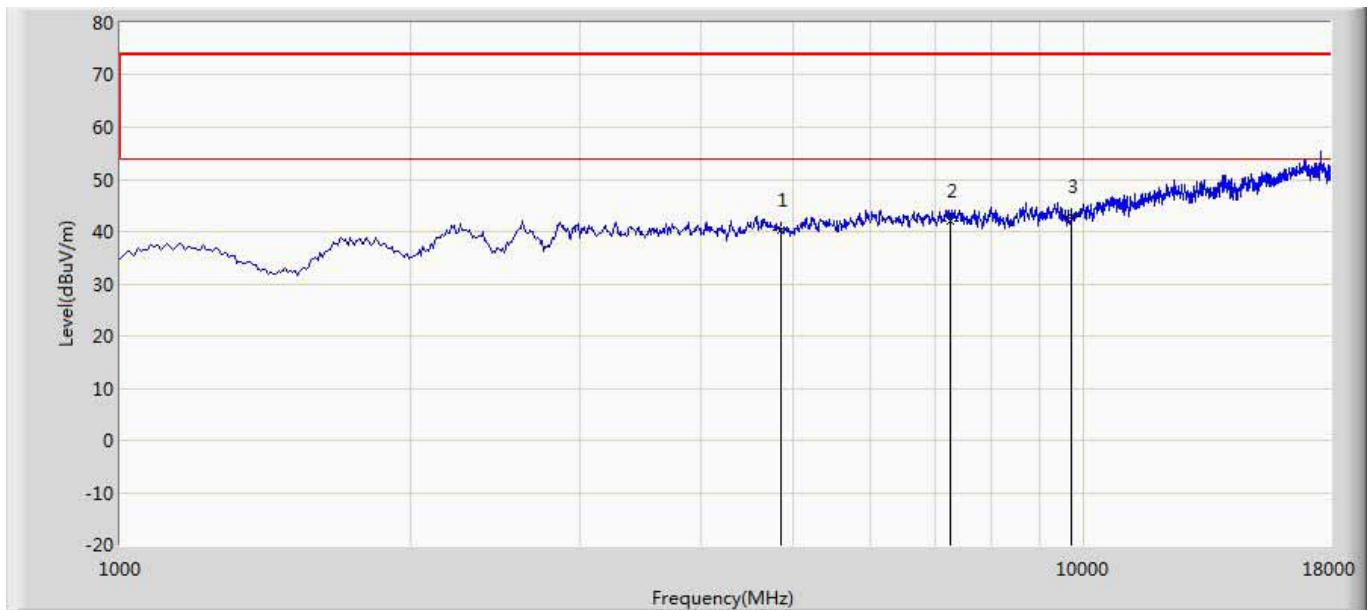
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4924.000	40.757	41.757	-33.243	74.000	-1.001	PK
2		7386.000	42.569	40.464	-31.431	74.000	2.105	PK
3	*	9848.000	43.405	38.335	-30.595	74.000	5.070	PK

Site: AC5	Time: 2018/05/23 - 18:40
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 13:Transmit at channel 2462MHz by 802.11AC20 4*TX+4*RX Beamforming	



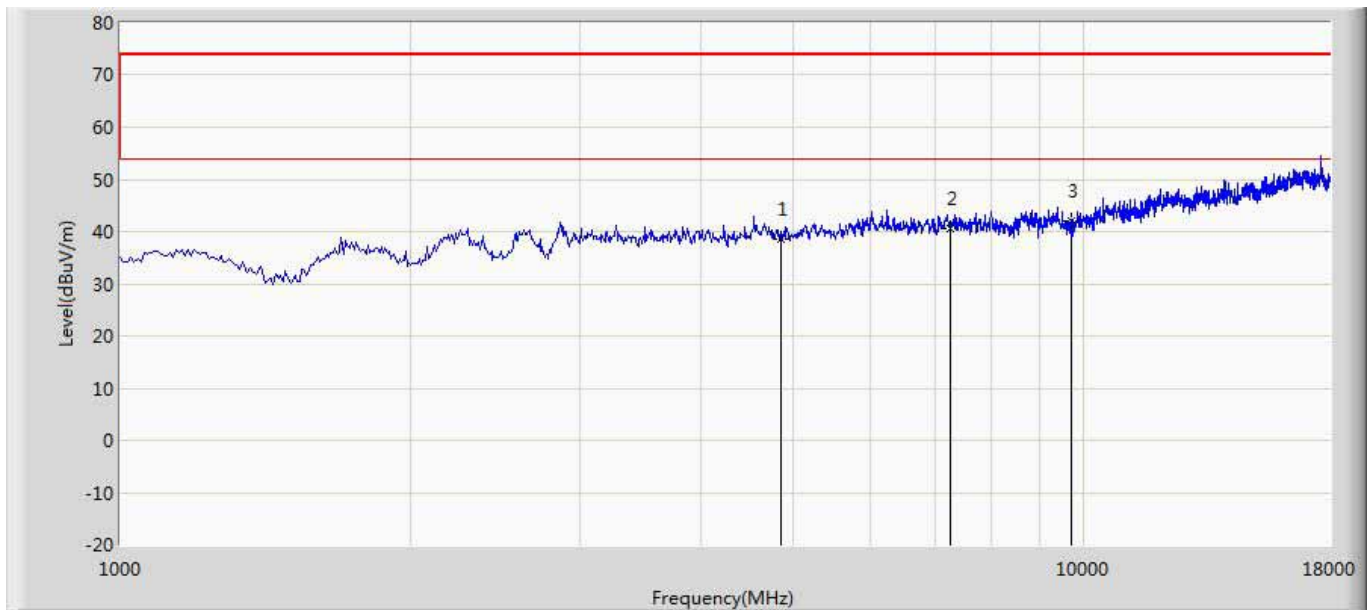
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4924.000	41.177	42.177	-32.823	74.000	-1.001	PK
2	*	7386.000	43.803	41.698	-30.197	74.000	2.105	PK
3		9848.000	43.423	38.353	-30.577	74.000	5.070	PK

Site: AC5	Time: 2018/05/23 - 19:04
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 14:Transmit at channel 2422MHz by 802.11AC40 4*TX+4*RX Beamforming	



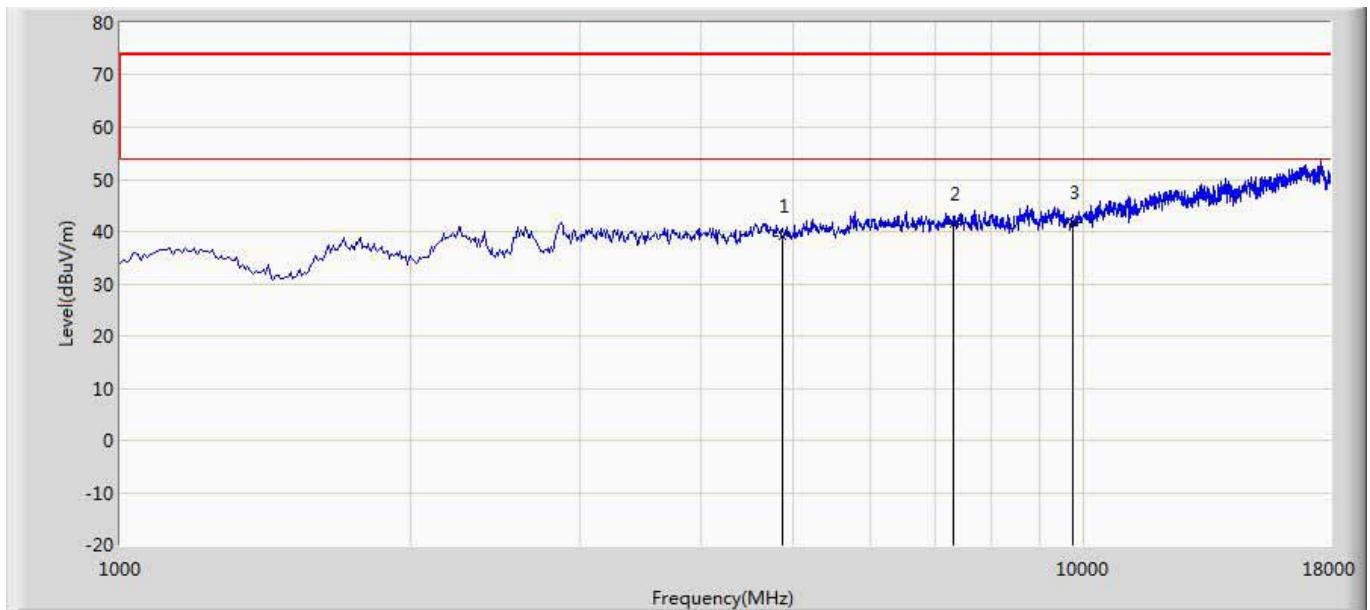
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4844.000	40.284	42.101	-33.716	74.000	-1.818	PK
2		7266.000	42.088	40.038	-31.912	74.000	2.050	PK
3	*	9688.000	42.786	38.056	-31.214	74.000	4.729	PK

Site: AC5	Time: 2018/05/23 - 19:05
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 14:Transmit at channel 2422MHz by 802.11AC40 4*TX+4*RX Beamforming	



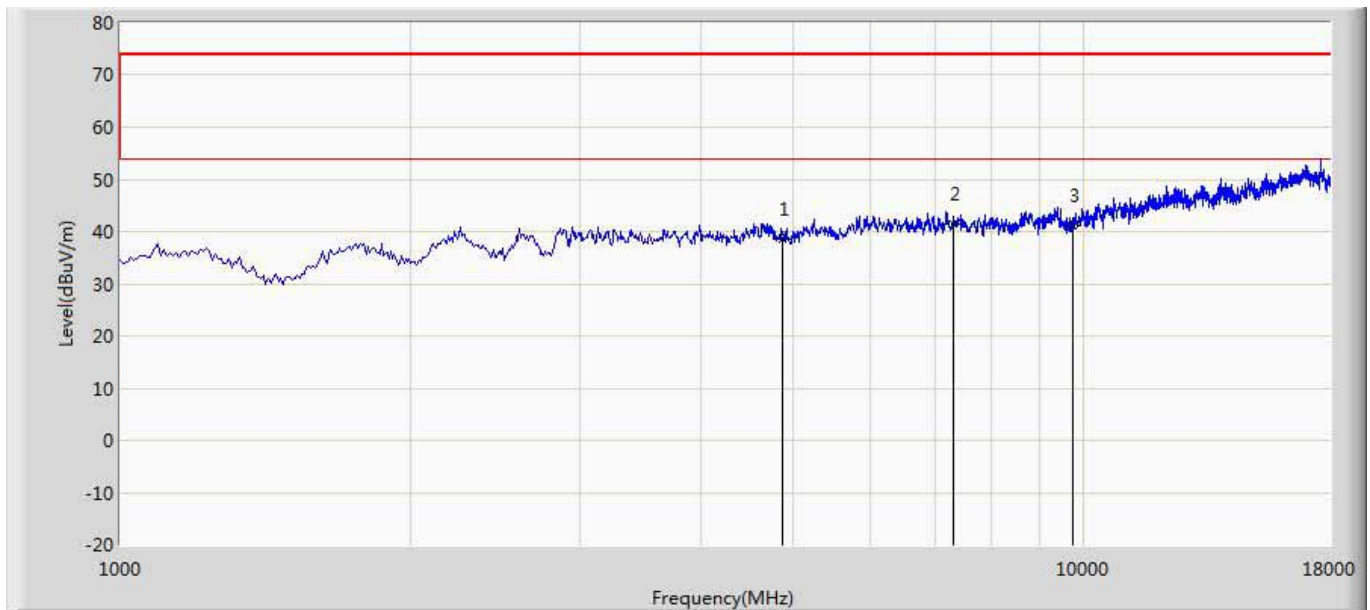
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4844.000	38.589	40.406	-35.411	74.000	-1.818	PK
2		7266.000	40.689	38.639	-33.311	74.000	2.050	PK
3	*	9688.000	41.980	37.250	-32.020	74.000	4.729	PK

Site: AC5	Time: 2018/05/23 - 19:05
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 14:Transmit at channel 2437MHz by 802.11AC40 4*TX+4*RX Beamforming	



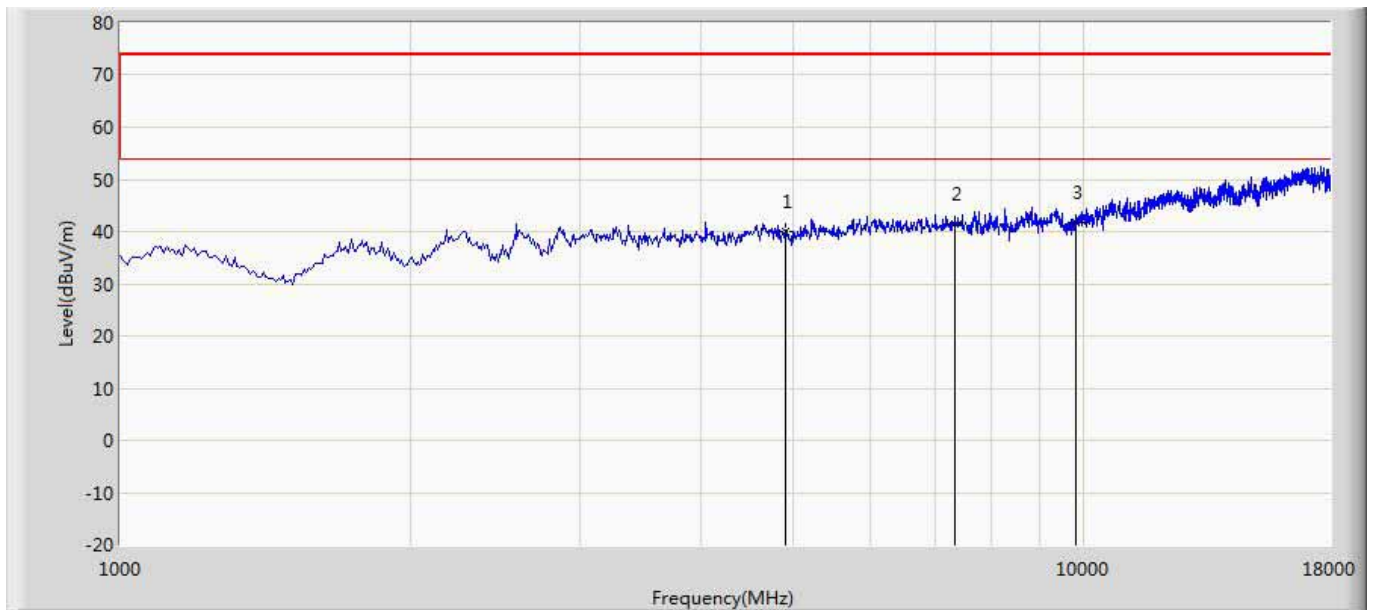
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4874.000	38.986	40.598	-35.014	74.000	-1.612	PK
2		7311.000	41.532	38.657	-32.468	74.000	2.875	PK
3	*	9748.000	41.664	37.450	-32.336	74.000	4.214	PK

Site: AC5	Time: 2018/05/23 - 19:06
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 14:Transmit at channel 2437MHz by 802.11AC40 4*TX+4*RX Beamforming	



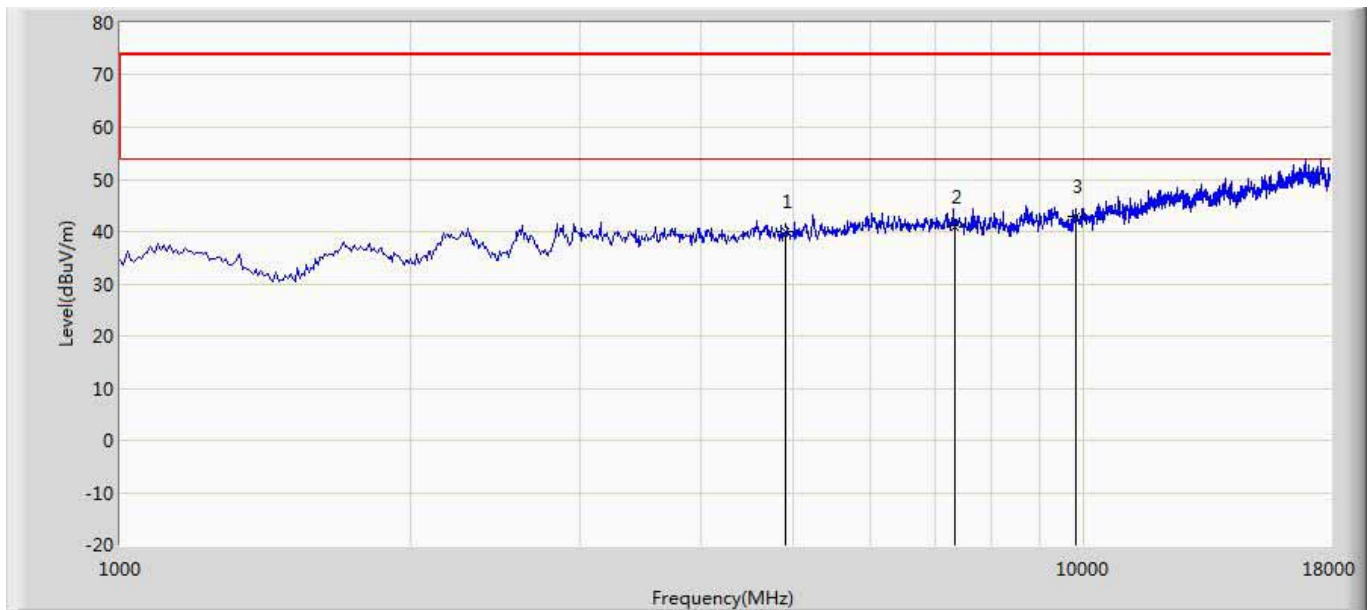
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4874.000	38.519	40.131	-35.481	74.000	-1.612	PK
2	*	7311.000	41.564	38.689	-32.436	74.000	2.875	PK
3		9748.000	41.097	36.883	-32.903	74.000	4.214	PK

Site: AC5	Time: 2018/05/23 - 19:06
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 14:Transmit at channel 2452MHz by 802.11AC40 4*TX+4*RX Beamforming	



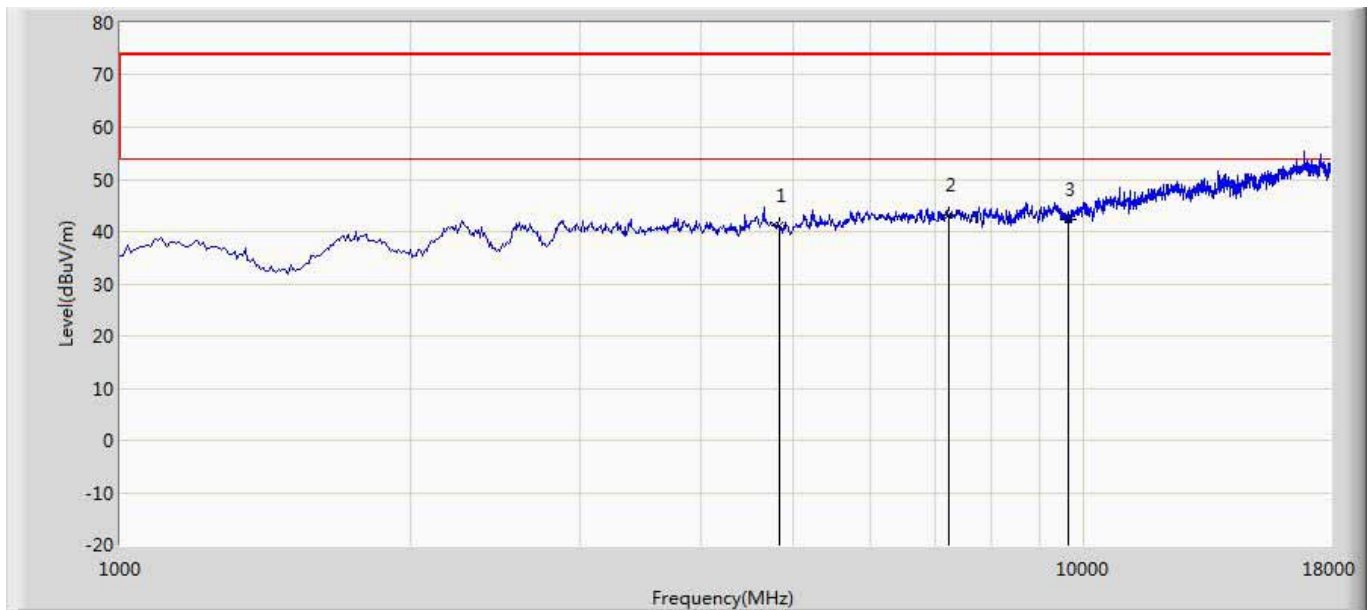
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4904.000	39.899	41.359	-34.101	74.000	-1.460	PK
2		7356.000	41.360	38.913	-32.640	74.000	2.447	PK
3	*	9808.000	41.775	36.847	-32.225	74.000	4.928	PK

Site: AC5	Time: 2018/05/23 - 19:06
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 14:Transmit at channel 2452MHz by 802.11AC40 4*TX+4*RX Beamforming	



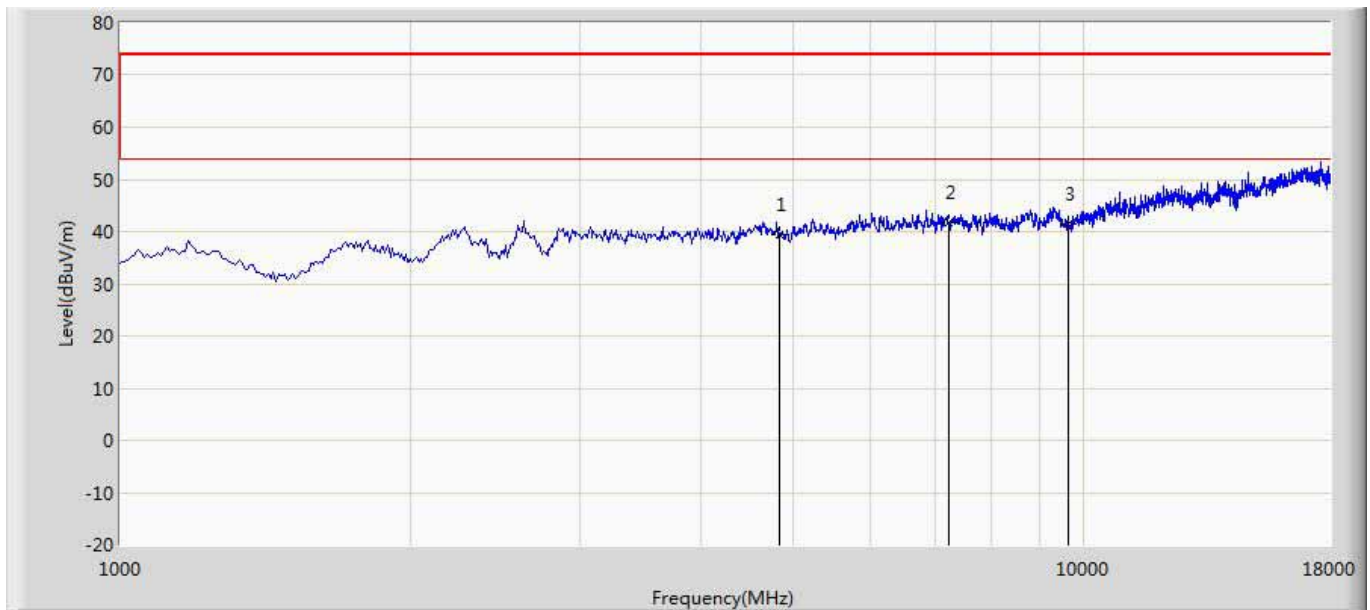
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4904.000	39.997	41.457	-34.003	74.000	-1.460	PK
2		7356.000	40.867	38.420	-33.133	74.000	2.447	PK
3	*	9808.000	42.756	37.828	-31.244	74.000	4.928	PK

Site: AC5	Time: 2018/05/23 - 18:40
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 15:Transmit at channel 2412MHz by 802.11AX20 4*TX+4*RX Beamforming	



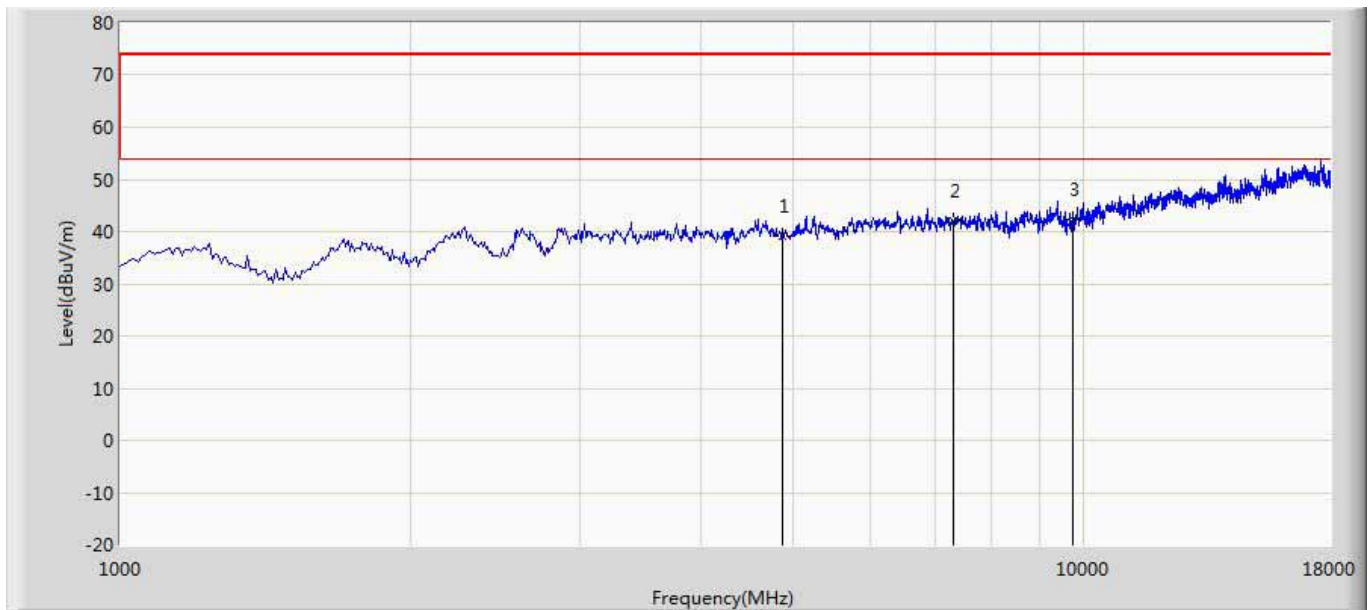
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4824.000	41.074	42.635	-32.926	74.000	-1.561	PK
2	*	7236.000	43.170	40.846	-30.830	74.000	2.323	PK
3		9648.000	42.424	38.396	-31.576	74.000	4.028	PK

Site: AC5	Time: 2018/05/23 - 18:41
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 15:Transmit at channel 2412MHz by 802.11AX20 4*TX+4*RX Beamforming	



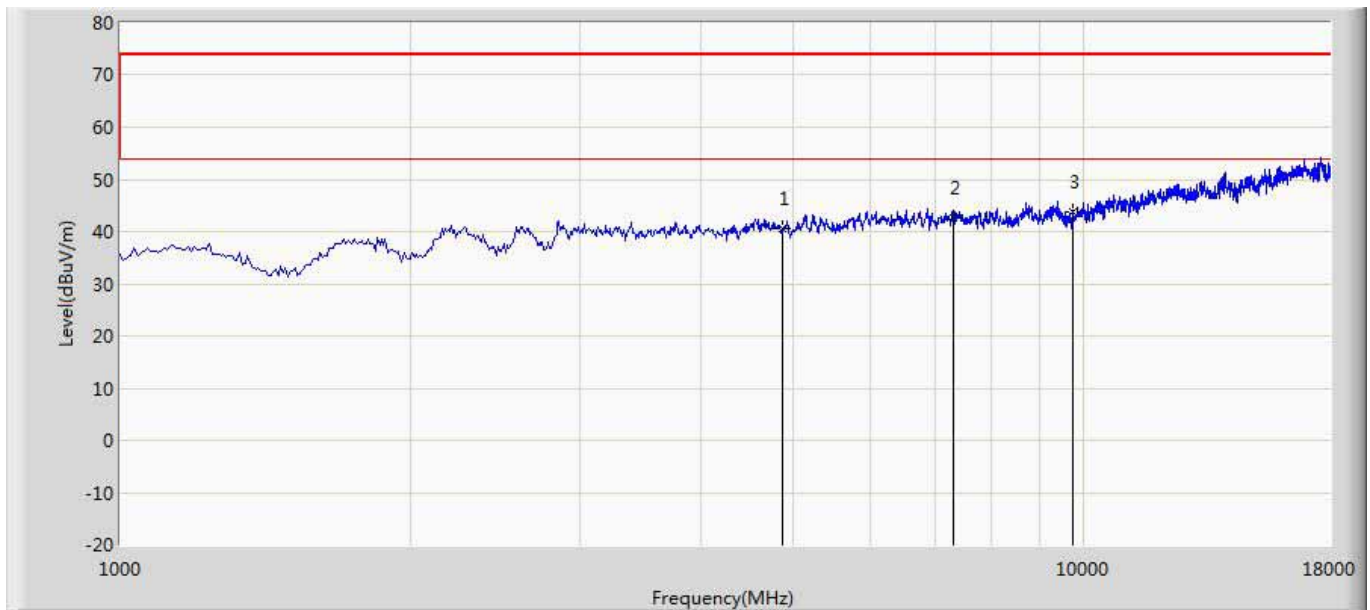
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4824.000	39.518	41.079	-34.482	74.000	-1.561	PK
2	*	7236.000	41.669	39.345	-32.331	74.000	2.323	PK
3		9648.000	41.354	37.326	-32.646	74.000	4.028	PK

Site: AC5	Time: 2018/05/23 - 18:41
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 15:Transmit at channel 2437MHz by 802.11AX20 4*TX+4*RX Beamforming	



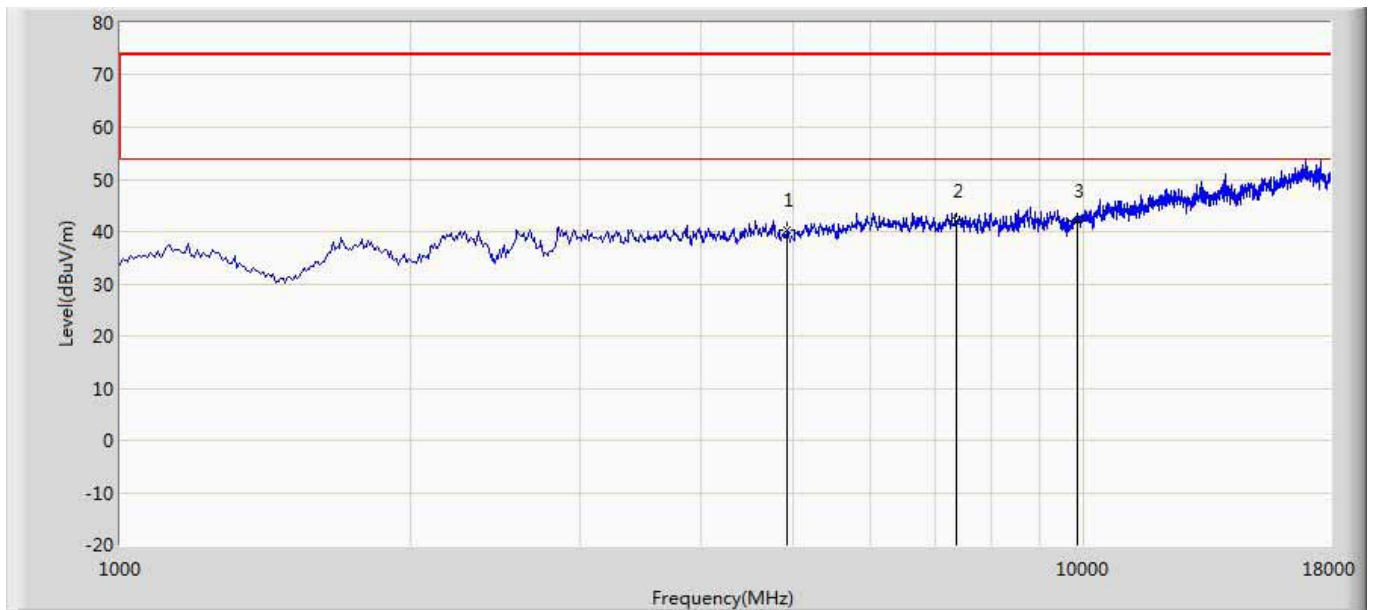
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4874.000	39.117	40.729	-34.883	74.000	-1.612	PK
2		7311.000	42.000	39.125	-32.000	74.000	2.875	PK
3	*	9748.000	42.323	38.109	-31.677	74.000	4.214	PK

Site: AC5	Time: 2018/05/23 - 18:41
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 15:Transmit at channel 2437MHz by 802.11AX20 4*TX+4*RX Beamforming	



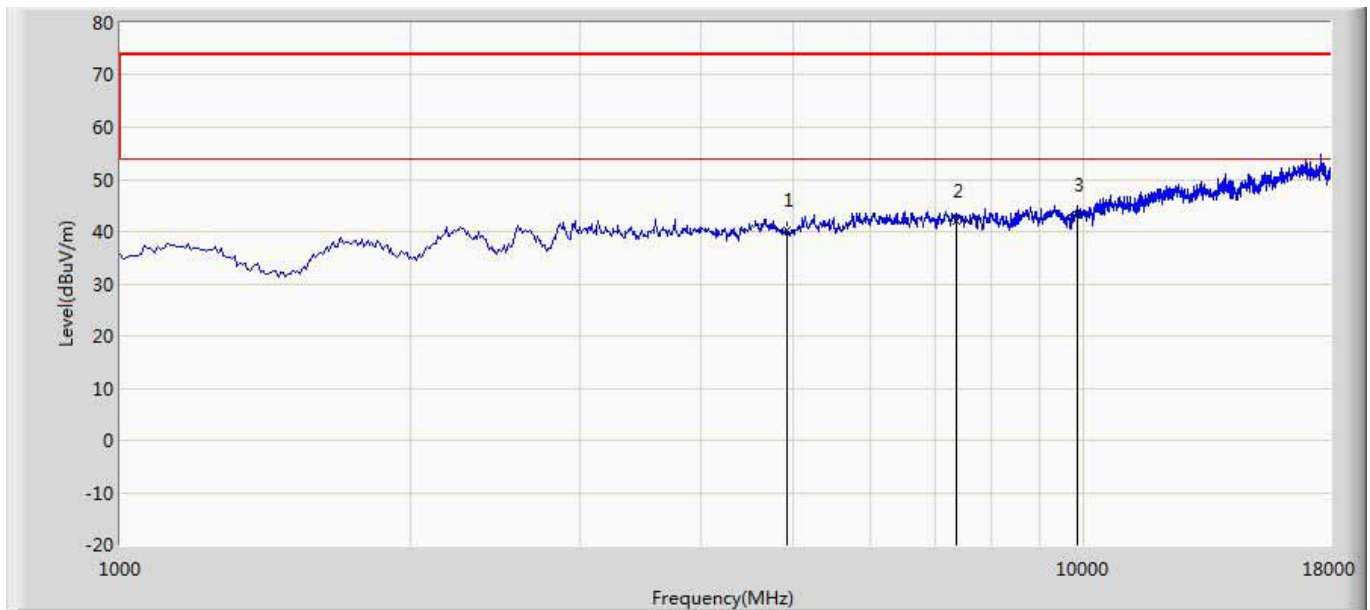
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4874.000	40.545	42.157	-33.455	74.000	-1.612	PK
2		7311.000	42.707	39.832	-31.293	74.000	2.875	PK
3	*	9748.000	43.708	39.494	-30.292	74.000	4.214	PK

Site: AC5	Time: 2018/05/23 - 18:42
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 15:Transmit at channel 2462MHz by 802.11AX20 4*TX+4*RX Beamforming	



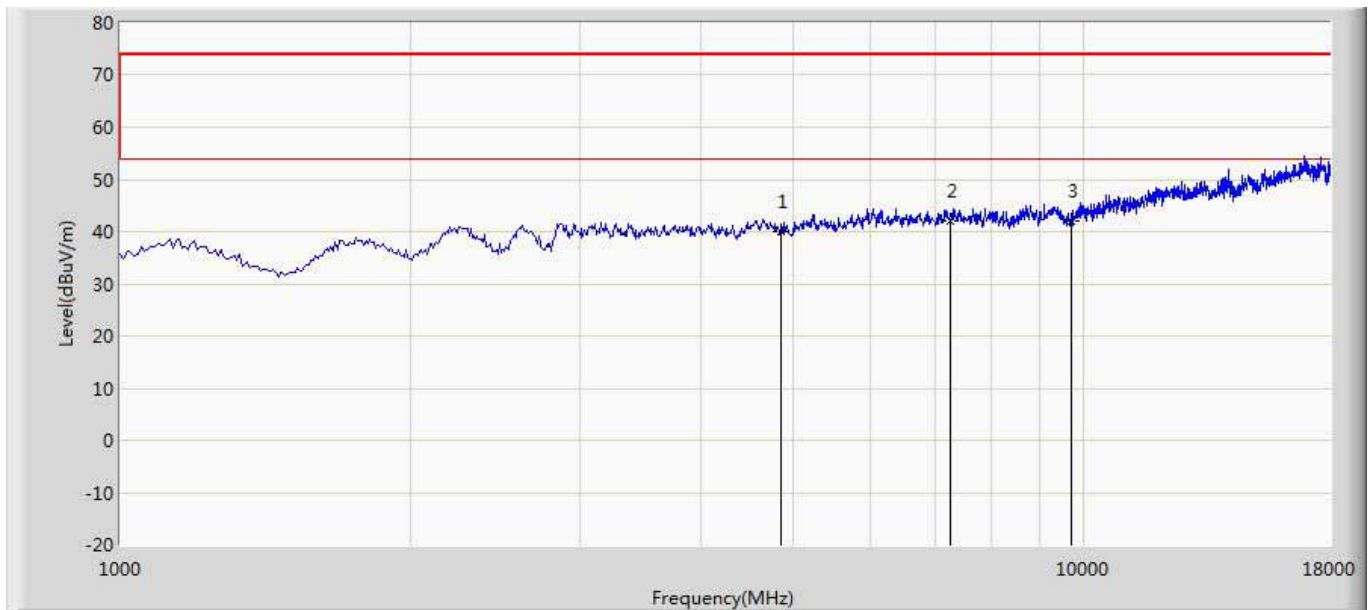
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4924.000	40.196	41.196	-33.804	74.000	-1.001	PK
2		7386.000	41.949	39.844	-32.051	74.000	2.105	PK
3	*	9848.000	42.171	37.101	-31.829	74.000	5.070	PK

Site: AC5	Time: 2018/05/23 - 18:42
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 15:Transmit at channel 2462MHz by 802.11AX20 4*TX+4*RX Beamforming	



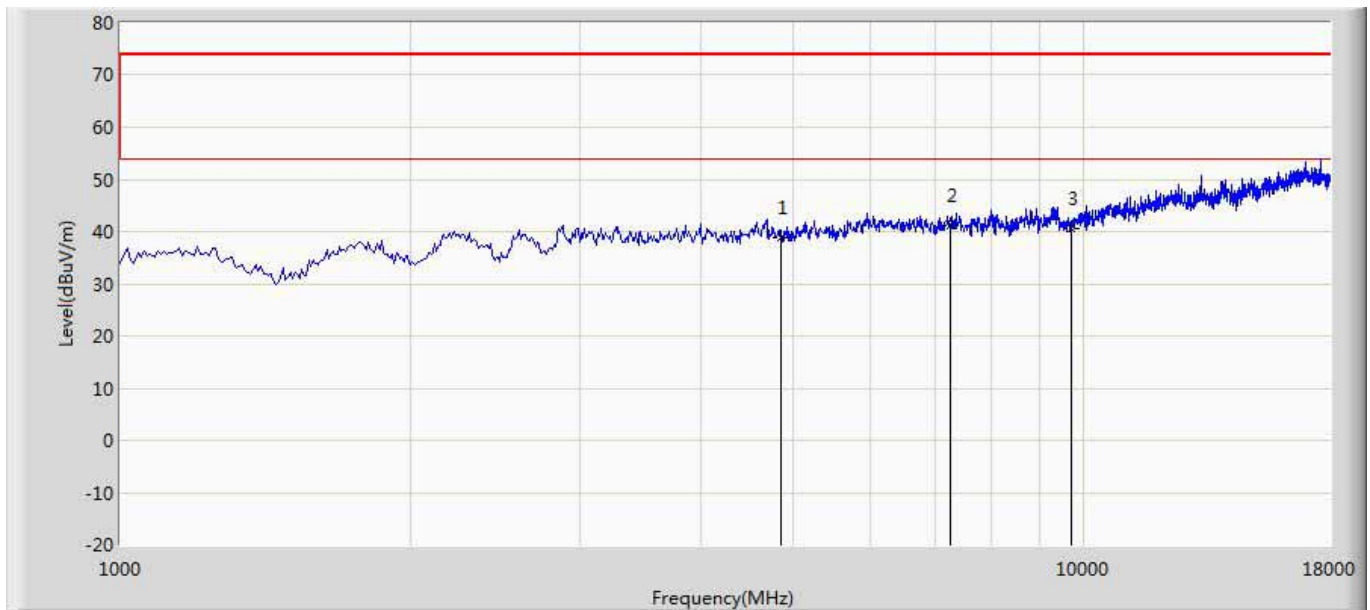
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4924.000	40.271	41.271	-33.729	74.000	-1.001	PK
2		7386.000	41.964	39.859	-32.036	74.000	2.105	PK
3	*	9848.000	43.254	38.184	-30.746	74.000	5.070	PK

Site: AC5	Time: 2018/05/23 - 19:07
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 16:Transmit at channel 2422MHz by 802.11AX40 4*TX+4*RX Beamforming	



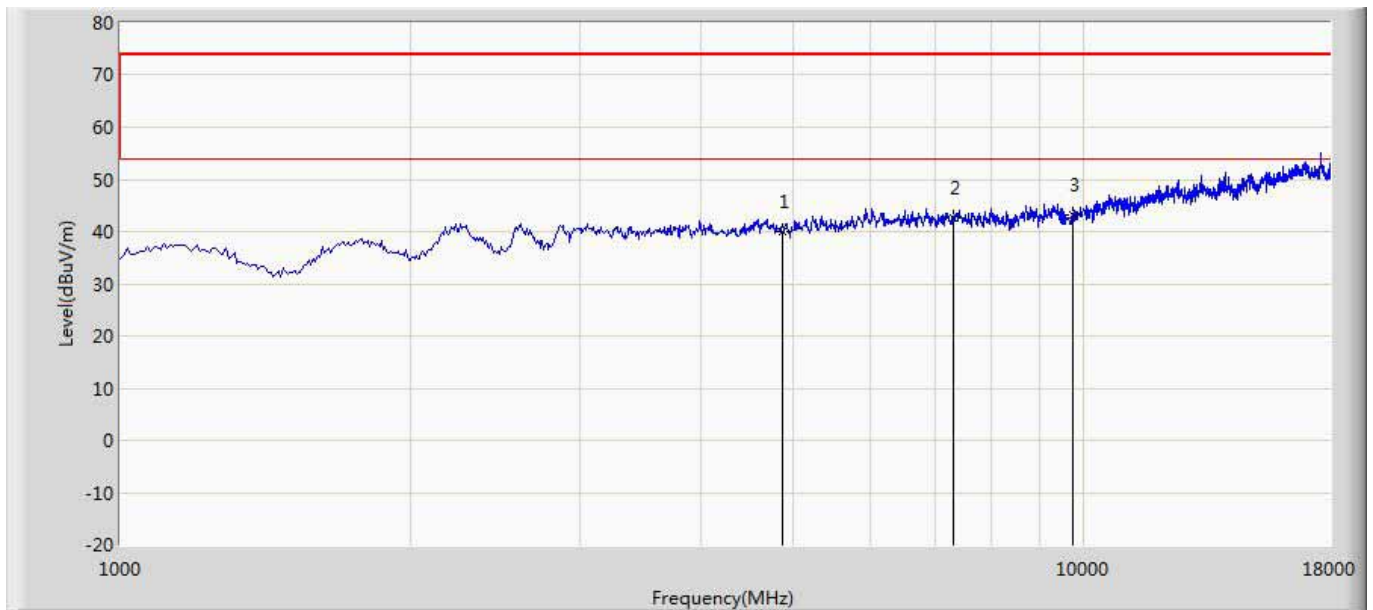
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4844.000	40.072	41.889	-33.928	74.000	-1.818	PK
2		7266.000	42.030	39.980	-31.970	74.000	2.050	PK
3	*	9688.000	42.124	37.394	-31.876	74.000	4.729	PK

Site: AC5	Time: 2018/05/23 - 19:07
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 16:Transmit at channel 2422MHz by 802.11AX40 4*TX+4*RX Beamforming	



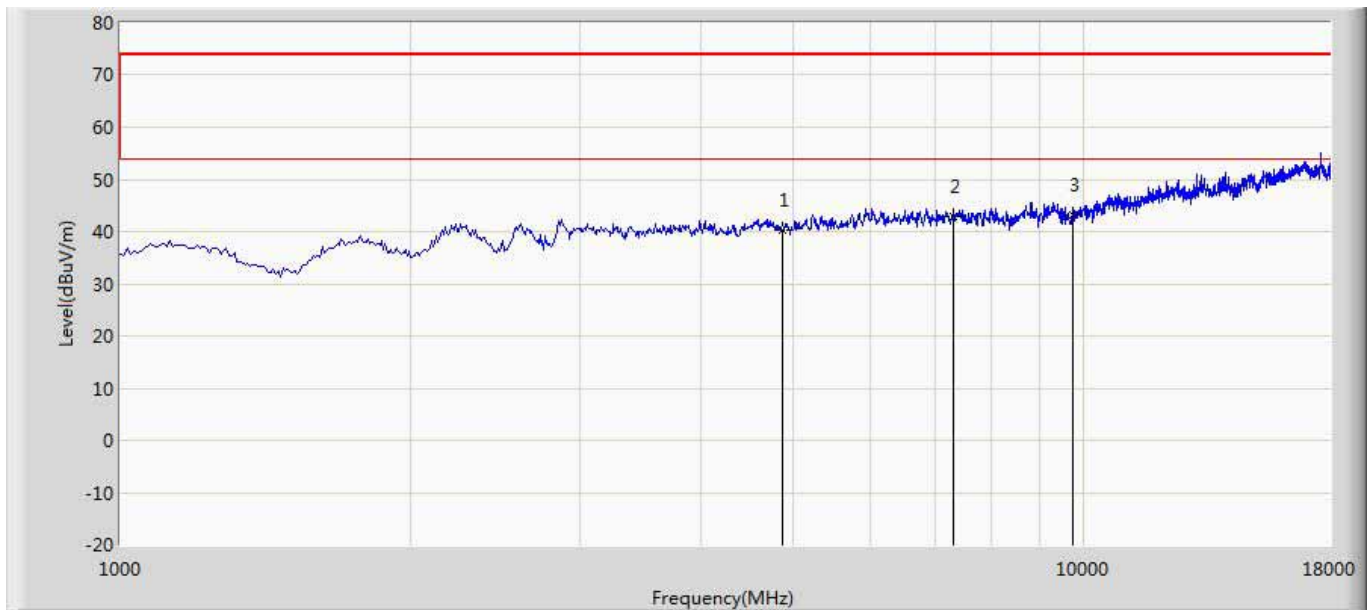
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4844.000	38.950	40.767	-35.050	74.000	-1.818	PK
2	*	7266.000	41.217	39.167	-32.783	74.000	2.050	PK
3		9688.000	40.691	35.961	-33.309	74.000	4.729	PK

Site: AC5	Time: 2018/05/23 - 19:07
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 16:Transmit at channel 2437MHz by 802.11AX40 4*TX+4*RX Beamforming	



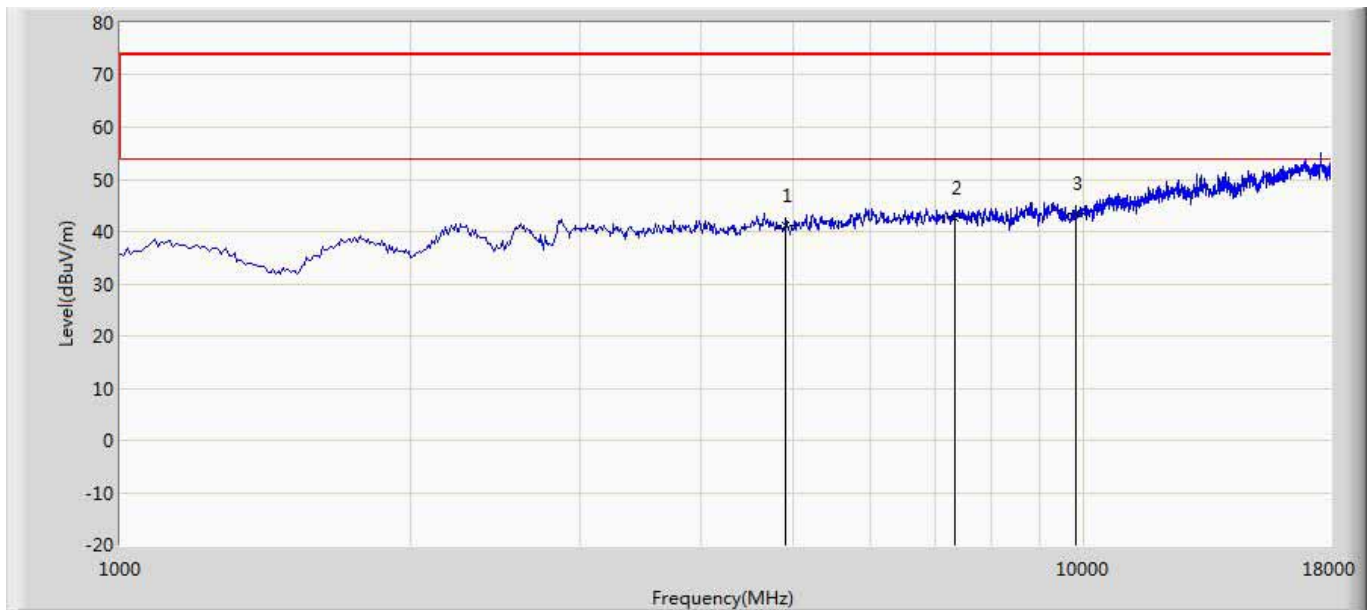
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4874.000	39.987	41.599	-34.013	74.000	-1.612	PK
2		7311.000	42.625	39.750	-31.375	74.000	2.875	PK
3	*	9748.000	43.059	38.845	-30.941	74.000	4.214	PK

Site: AC5	Time: 2018/05/23 - 19:08
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 16:Transmit at channel 2437MHz by 802.11AX40 4*TX+4*RX Beamforming	



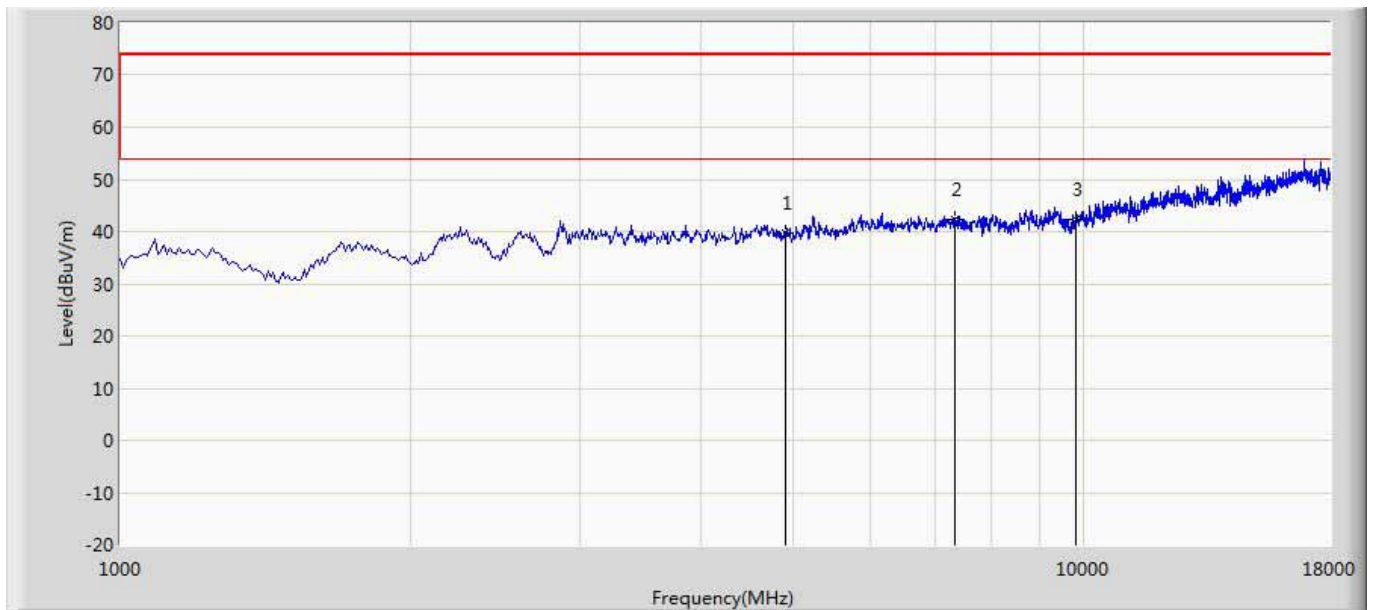
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4874.000	40.228	41.840	-33.772	74.000	-1.612	PK
2		7311.000	42.944	40.069	-31.056	74.000	2.875	PK
3	*	9748.000	43.100	38.886	-30.900	74.000	4.214	PK

Site: AC5	Time: 2018/05/23 - 19:08
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 16:Transmit at channel 2452MHz by 802.11AX40 4*TX+4*RX Beamforming	



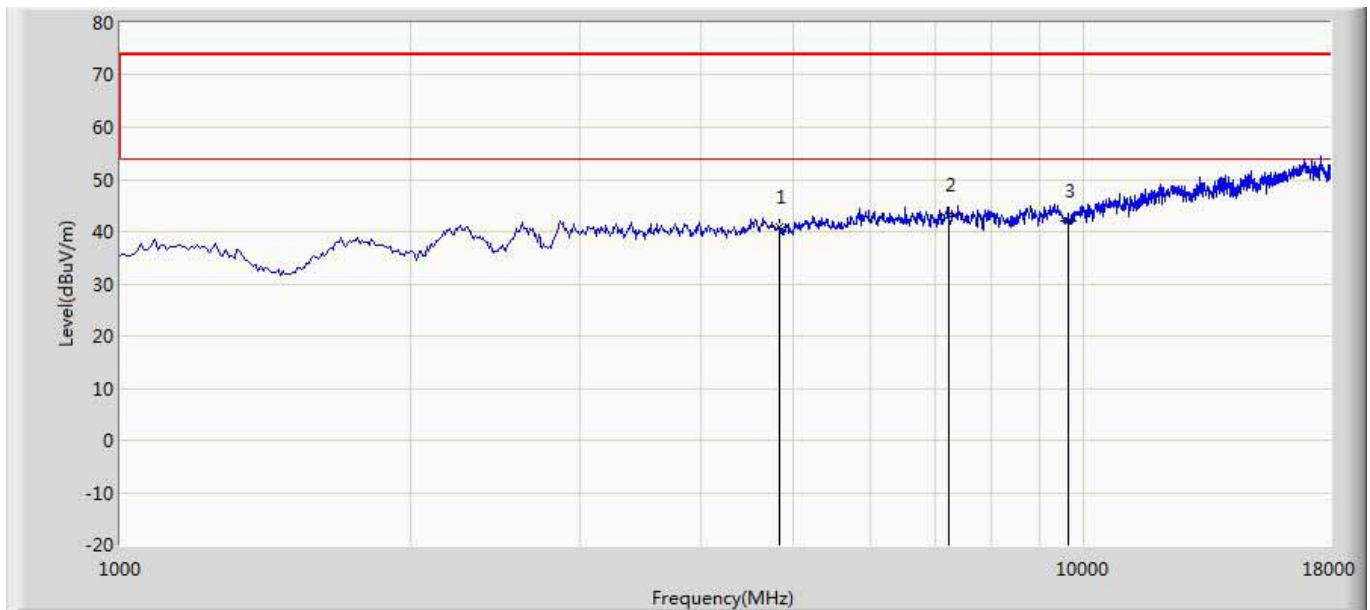
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4904.000	41.237	42.697	-32.763	74.000	-1.460	PK
2		7356.000	42.716	40.269	-31.284	74.000	2.447	PK
3	*	9808.000	43.399	38.471	-30.601	74.000	4.928	PK

Site: AC5	Time: 2018/05/23 - 19:08
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 16:Transmit at channel 2452MHz by 802.11AX40 4*TX+4*RX Beamforming	



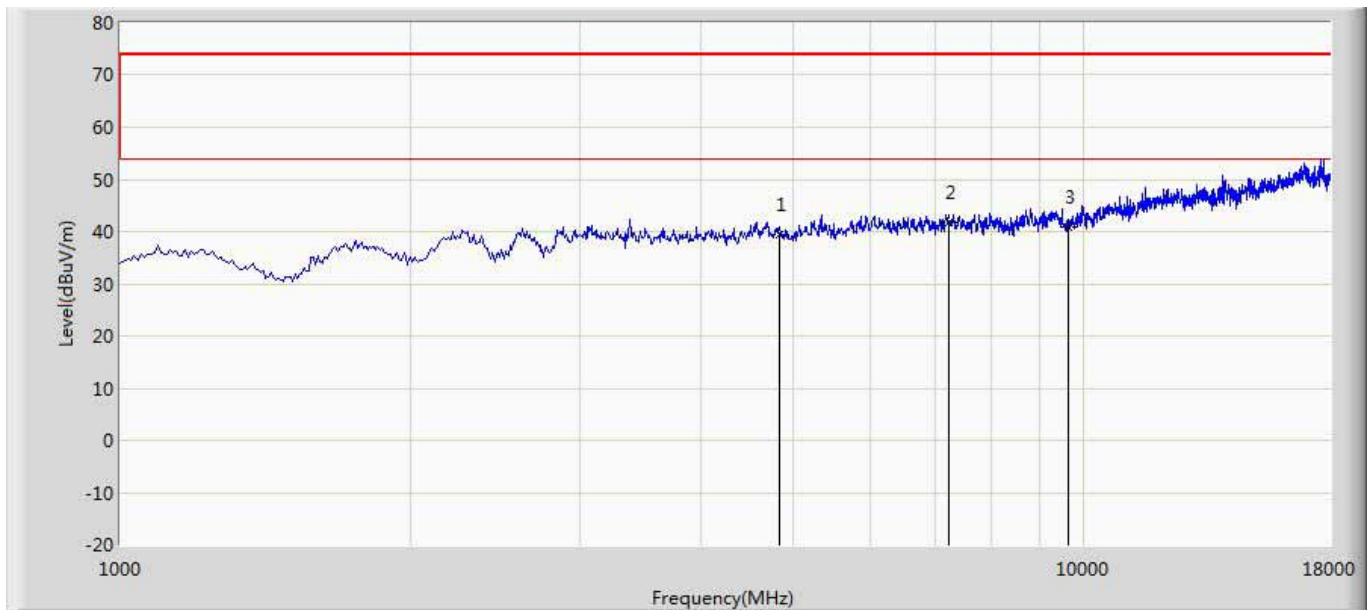
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4904.000	39.747	41.207	-34.253	74.000	-1.460	PK
2		7356.000	42.301	39.854	-31.699	74.000	2.447	PK
3	*	9808.000	42.423	37.495	-31.577	74.000	4.928	PK

Site: AC5	Time: 2018/05/23 - 19:09
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 9:Transmit at channel 2412MHz by 802.11B 2*TX+2*RX Beamforming	



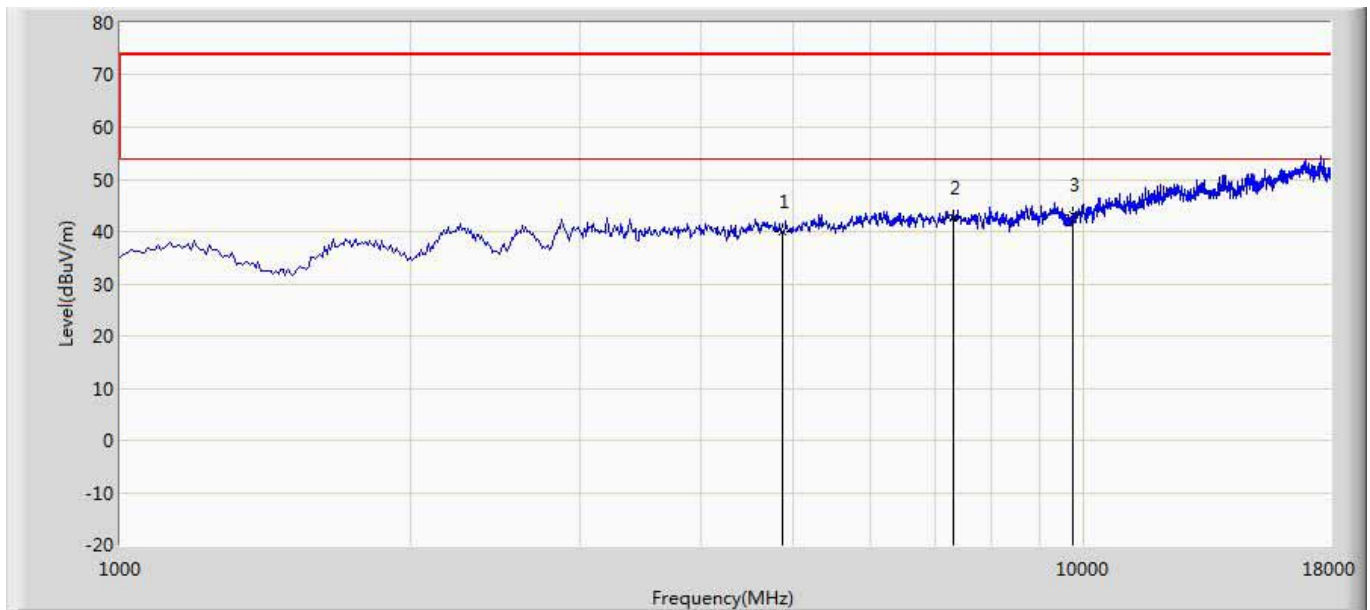
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4824.000	40.786	42.347	-33.214	74.000	-1.561	PK
2	*	7236.000	43.297	40.973	-30.703	74.000	2.323	PK
3		9648.000	41.974	37.946	-32.026	74.000	4.028	PK

Site: AC5	Time: 2018/05/23 - 19:09
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 9:Transmit at channel 2412MHz by 802.11B 2*TX+2*RX Beamforming	



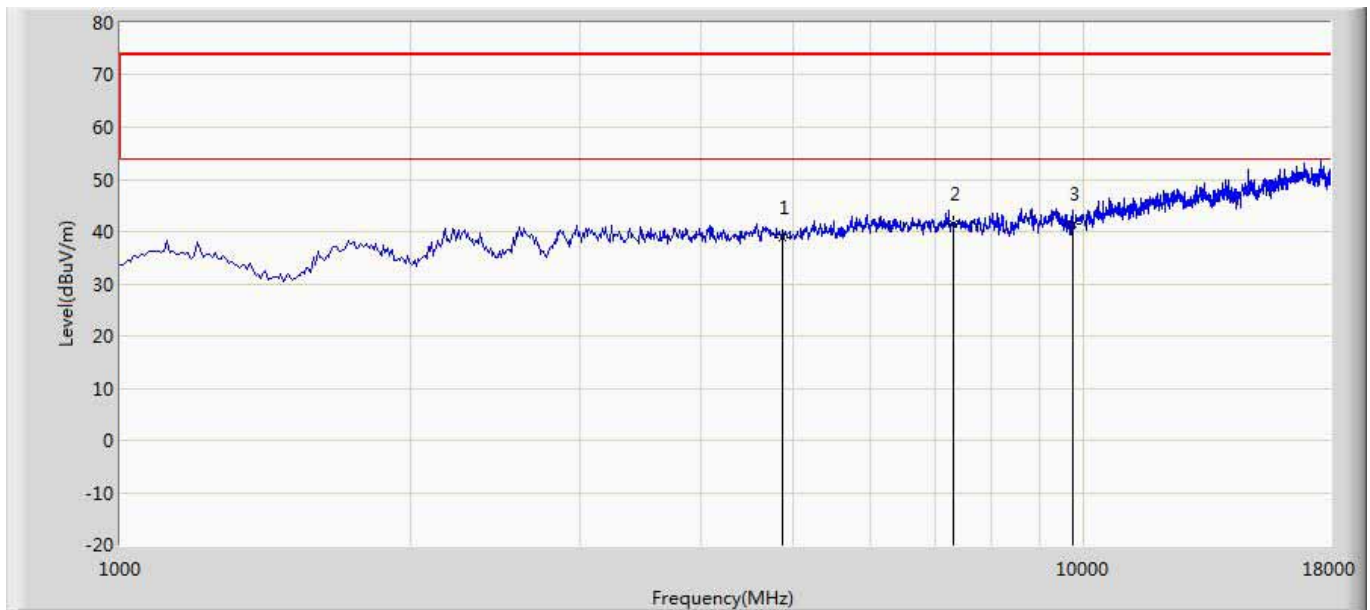
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4824.000	39.547	41.108	-34.453	74.000	-1.561	PK
2	*	7236.000	41.672	39.348	-32.328	74.000	2.323	PK
3		9648.000	40.838	36.810	-33.162	74.000	4.028	PK

Site: AC5	Time: 2018/05/23 - 19:09
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 9:Transmit at channel 2437MHz by 802.11B 2*TX+2*RX Beamforming	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4874.000	40.011	41.623	-33.989	74.000	-1.612	PK
2		7311.000	42.654	39.779	-31.346	74.000	2.875	PK
3	*	9748.000	43.116	38.902	-30.884	74.000	4.214	PK

Site: AC5	Time: 2018/05/23 - 19:10
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 9:Transmit at channel 2437MHz by 802.11B 2*TX+2*RX Beamforming	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4874.000	38.903	40.515	-35.097	74.000	-1.612	PK
2	*	7311.000	41.559	38.684	-32.441	74.000	2.875	PK
3		9748.000	41.305	37.091	-32.695	74.000	4.214	PK