

FCC Test Report

(Class II Permissive Change)

Product Name	Intel® Wi-Fi 6 AX200
Model No	AX200NGW
FCC ID.	PD9AX200NG

Applicant	Intel Corporation
Address	100 Center Point Circle Suite 200 Columbia, South Carolina 29210, United States

Date of Receipt	Mar. 25, 2019
Issue Date	Apr. 17, 2019
Report No.	1930393R-RFUSP25V00
Report Version	V1.0



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 report of the equipment and evaluated measurement uncertainty herein.

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Test Report

Issue Date: Apr. 17, 2019

Report No.: 1930393R-RFUSP25V00



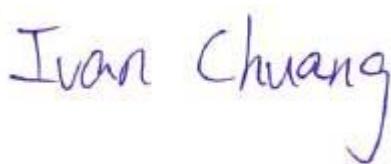
Product Name	Intel® Wi-Fi 6 AX200
Applicant	Intel Corporation
Address	100 Center Point Circle Suite 200 Columbia, South Carolina 29210, United States
Manufacturer	Intel Mobile Communications
Model No.	AX200NGW
FCC ID.	PD9AX200NG
EUT Rated Voltage	DC 3.3V
EUT Test Voltage	DC 3.3V (Power By Test Fixture)
Trade Name	Intel
Applicable Standard	FCC CFR Title 47 Part 15 Subpart C: 2018 ANSI C63.4: 2014, ANSI C63.10: 2013 KDB 558074 D01 15.247 Meas Guidance v05
Test Result	Complied

Documented By :



(Senior Adm. Specialist / Joanne Lin)

Tested By :



(Senior Engineer / Ivan Chuang)

Approved By :



(Director / Vincent Lin)

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Attachment 1: EUT Test Photographs

Attachment 2: EUT Detailed Photographs

1. GENERAL INFORMATION

1.1. EUT Description

Product Name	Intel® Wi-Fi 6 AX200
Trade Name	Intel
Model No.	AX200NGW
FCC ID.	PD9AX200NG
Frequency Range	2412-2472MHz for 802.11b/g/n/ax-20BW, 2422-2462MHz for 802.11n/ax-40BW
Number of Channels	802.11b/g/n/ax-20MHz: 13, 802.11n/ax-40MHz: 9
Data Speed	802.11b: 1-11Mbps, 802.11g: 6-54Mbps, 802.11n: up to 300Mbps, 802.11ax: up to 573.5Mbps
Channel separation	802.11b/g/n/ax: 5 MHz
Type of Modulation	802.11b: DSSS (DBPSK, DQPSK, CCK) 802.11g/n/ax: OFDM (BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM)
Antenna Type	Dipole Antenna
Channel Control	Auto
Antenna Gain	Refer to the table “Antenna List”

Antenna List

No.	Manufacturer	Part No	Antenna type	Peak Gain
1.	WIESON Technologies co.,Ltd.	GY121HT0321-003-H / GY121C888-001-H	Dipole Antenna	2.89dBi for 2.4GHz

Note: The antenna of EUT is conforming to FCC 15.203.

802.11b/g/n/ax-20MHz Center Frequency of Each Channel:

Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
Channel 01:	2412 MHz	Channel 02:	2417 MHz	Channel 03:	2422 MHz	Channel 04:	2427 MHz
Channel 05:	2432 MHz	Channel 06:	2437 MHz	Channel 07:	2442 MHz	Channel 08:	2447 MHz
Channel 09:	2452 MHz	Channel 10:	2457 MHz	Channel 11:	2462 MHz	Channel 12:	2467 MHz
Channel 13:	2472 MHz						

802.11n/ax-40MHz Center Frequency of Each Channel:

Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
Channel 03:	2422 MHz	Channel 04:	2427 MHz	Channel 05:	2432 MHz	Channel 06:	2437 MHz
Channel 07:	2442 MHz	Channel 08:	2447 MHz	Channel 09:	2452 MHz	Channel 10:	2457 MHz
Channel 11:	2462 MHz						

Note:

1. The EUT is an Intel® Wi-Fi 6 AX200 with a built-in WLAN (802.11a/b/g/n/ac/ax) with Bluetooth (5.0 and V3.0+HS, V2.1+EDR) transceiver, this report for 2.4GHz WLAN.
2. Regarding to the operation frequency, the lowest, middle and highest frequency are selected to perform the test.
3. Lowest and highest data rates are tested in each mode. Only worst case is shown in the report.
4. These tests are conducted on a sample for the purpose of demonstrating compliance of transmitter with Part 15 Subpart C Paragraph 15.247 of spread spectrum devices.
5. This is to request a Class II permissive change for FCC ID: PD9AX200NG, originally granted on 03/05/2019.

The major change filed under this application is:

Change #1: Addition an Dipole Antenna, the antenna type is different with the original application.

Change #2: Reduce the Output Power through firmware, All other hardware is identical with original granted.

Test Mode	Mode 1 SISO A: Transmit (802.11b 1Mbps)
	Mode 2 SISO A: Transmit (802.11g 6Mbps)
	Mode 3 SISO A: Transmit (802.11n-20BW 7.2Mbps)
	Mode 4 SISO A: Transmit (802.11n-40BW 15Mbps)
	Mode 5 SISO A: Transmit (802.11ax-20BW 8.6Mbps)
	Mode 6 SISO A: Transmit (802.11ax-40BW 17.2Mbps)
	Mode 7 SISO B: Transmit (802.11b 1Mbps)
	Mode 8 SISO B: Transmit (802.11g 6Mbps)
	Mode 9 SISO B: Transmit (802.11n-20BW 7.2Mbps)
	Mode 10 SISO B: Transmit (802.11n-40BW 15Mbps)
	Mode 11 SISO B: Transmit (802.11ax-20BW 8.6Mbps)
	Mode 12 SISO B: Transmit (802.11ax-40BW 17.2Mbps)
	Mode 13 MIMO: Transmit (802.11n-20BW 14.4Mbps)
	Mode 14 MIMO: Transmit (802.11n-40BW 30Mbps)
	Mode 15 MIMO: Transmit (802.11ax-20BW 17.2Mbps)
	Mode 16 MIMO: Transmit (802.11ax-40BW 34.4Mbps)
	Mode 17 SISO A: Transmit
	Mode 18 SISO B: Transmit
	Mode 19 MIMO: Transmit

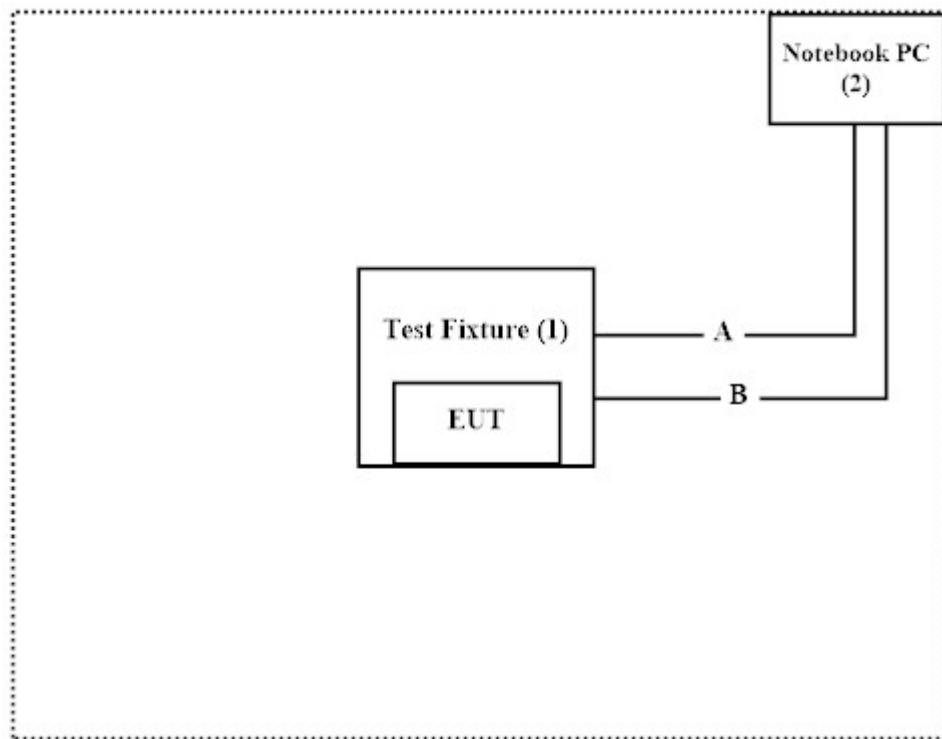
1.3. Tested System Details

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

Product	Manufacturer	Model No.	Serial No.	Power Cord
1 Test Fixture	Intel	N/A	N/A	N/A
2 Notebook PC	DELL	P44G	9T8YN32	N/A

Signal Cable Type	Signal cable Description
A USB Cable	Non-shielded, 1.2m
B Signal Cable	Non-shielded, 1m

1.4. Configuration of Tested System



1.5. EUT Exercise Software

1. Setup the EUT as shown in Section 1.4.
2. Execute software “DRTU (Ver 11.1850.0-08900)” on the Notebook PC.
3. Configure the test mode, the test channel, and the data rate.
4. Press “OK” to start the continuous Transmit.
5. Verify that the EUT works properly.

1.6. Test Facility

Ambient conditions in the laboratory:

Items	Required (IEC 68-1)	Actual
Temperature (°C)	15-35	20-35
Humidity (%RH)	25-75	50-65
Barometric pressure (mbar)	860-1060	950-1000

The related certificate for our laboratories about the test site and management system can be downloaded from DEKRA Testing and Certification Co., Ltd. Web Site:

<http://www.dekra.com.tw/english/about/certificates.aspx?bval=5>

The address and introduction of DEKRA Testing and Certification Co., Ltd. laboratories can be founded in our Web site: http://www.dekra.com.tw/index_en

Site Description: Accredited by TAF
Accredited Number: 3023

Site Name: DEKRA Testing and Certification Co., Ltd.
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New Taipei City 24457, Taiwan.
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E-Mail : info.tw@dekra.com

FCC Accreditation Number: TW0023

1.7. List of Test Item and Equipment

For Conducted measurements /ASR2

	Equipment	Manufacturer	Model No.	Serial No.	Cali. Data	Due. Data
X	Spectrum Analyzer	R&S	FSV30	103464	2019.01.25	2020.01.24
X	Power Meter	Anritsu	ML2496A	1548003	2018.12.19	2019.12.18
X	Power Sensor	Anritsu	MA2411B	1531024	2018.12.19	2019.12.18
X	Power Sensor	Anritsu	MA2411B	1531025	2018.12.19	2019.12.18
	Bluetooth Tester	R&S	CBT	101238	2019.01.21	2020.01.20

Note:

1. All equipments are calibrated every one year.
2. The test instruments marked with "X" are used to measure the final test results.
3. Test Software version : DEKRA Conduction Test System V9.0.1

For Radiated measurements /ACB1

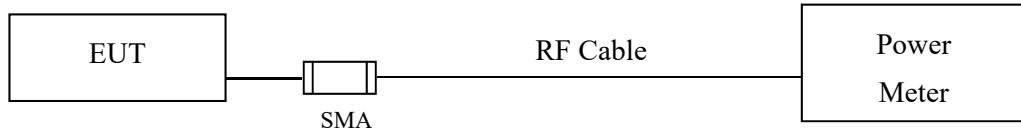
	Equipment	Manufacturer	Model No.	Serial No.	Cali. Data	Due. Data
X	Loop Antenna	AMETEK	HLA6121	49611	2019.02.22	2020.02.21
X	Bi-Log Antenna	SCHWARZBECK	VULB9168	9168-675	2018.06.05	2019.06.04
X	Horn Antenna	ETS-Lindgren	3117	00203800	2018.12.11	2019.12.10
X	Horn Antenna	Com-Power	AH-840	101087	2018.06.01	2019.05.31
X	Pre-Amplifier	EMCI	EMC001330	980316	2018.06.01	2019.05.31
X	Pre-Amplifier	EMCI	EMC051835SE	980311	2018.06.04	2019.06.03
X	Pre-Amplifier	EMCI	EMC05820SE	980310	2018.06.04	2019.06.03
X	Pre-Amplifier	EMCI	EMC184045SE	980314	2018.05.16	2019.05.15
X	Filter	MICRO TRONICS	BRM50702	G251	2018.09.04	2019.09.03
	Filter	MICRO TRONICS	BRM50716	G188	2018.09.04	2019.09.03
X	EMI Test Receiver	R&S	ESR7	101602	2018.12.17	2019.12.16
X	Spectrum Analyzer	R&S	FSV40	101148	2019.02.20	2020.02.19
X	Coaxial Cable	SUHNER	SUCOFLEX 106	RF002	2018.05.25	2019.05.24
X	Mircoflex Cable	HUBER SUHNER	SUCOFLEX 102	MY3381/2	2018.05.16	2019.05.15

Note:

1. All equipments are calibrated every one year.
2. The test instruments marked with "X" are used to measure the final test results.
3. Test Software version : QuieTek EMI 2.0 V2.1.113

2. Peak Power Output

2.1. Test Setup



2.2. Limits

The maximum peak power shall be less 1 Watt.

2.3. Test Procedure

Tested according to DTS test procedure of KDB 558074 for compliance to FCC 47CFR 15.247 requirements. The maximum peak conducted output power using KDB 558074 section 8.3.1.3 PKPM1 Peak power meter method. The maximum average conducted output power using KDB 558074 section 8.3.2.3 Method (Measurement using a gated RF average-reading power meter)

2.4. Uncertainty

±0.86 dB

2.5. Test Result of Peak Power Output

Product : Intel® Wi-Fi 6 AX200
 Test Item : Peak Power Output
 Test Date : 2019/04/02
 Test Mode : Mode 1 SISO A: Transmit (802.11b_1Mbps)

Channel No	Frequency (MHz)	Average Power For different Data Rate (Mbps)				Peak Power	Required Limit	Result
		1	2	5.5	11			
		Measurement Level (dBm)						
01	2412	19.19	--	--	--	21.93	<30dBm	Pass
07	2442	20.59	20.55	20.51	20.48	23.22	<30dBm	Pass
11	2462	19.14	--	--	--	21.44	<30dBm	Pass
12	2467	16.96	--	--	--	19.56	<30dBm	Pass
13	2472	15.17	--	--	--	17.98	<30dBm	Pass

Product : Intel® Wi-Fi 6 AX200
 Test Item : Peak Power Output
 Test Date : 2019/04/02
 Test Mode : Mode 2 SISO A: Transmit (802.11g_6Mbps)

Channel No	Frequency (MHz)	Average Power For different Data Rate (Mbps)								Peak Power	Required Limit	Result
		6	9	12	18	24	36	48	54			
		Measurement Level (dBm)										
01	2412	16.87	--	--	--	--	--	--	--	21.77	<30dBm	Pass
07	2442	20.55	20.52	20.49	20.46	20.44	20.4	20.38	20.34	23.05	<30dBm	Pass
11	2462	14.87	--	--	--	--	--	--	--	19.87	<30dBm	Pass
12	2467	13.41	--	--	--	--	--	--	--	18.39	<30dBm	Pass
13	2472	11.84	--	--	--	--	--	--	--	20.05	<30dBm	Pass

Product : Intel® Wi-Fi 6 AX200
 Test Item : Peak Power Output
 Test Date : 2019/04/02
 Test Mode : Mode 3 SISO A: Transmit (802.11n-20BW_7.2Mbps)

Channel No	Frequency (MHz)	Average Power For different Data Rate (Mbps)								Peak Power	Required Limit	Result
		7.2	14.4	21.7	28.9	43.3	57.8	65	72.2			
		Measurement Level (dBm)										
01	2412	16.75	--	--	--	--	--	--	--	21.42	<30dBm	Pass
07	2442	20.56	20.52	20.49	20.45	20.41	20.38	20.35	20.32	24.11	<30dBm	Pass
11	2462	14.73	--	--	--	--	--	--	--	19.73	<30dBm	Pass
12	2467	13.27	--	--	--	--	--	--	--	18.11	<30dBm	Pass
13	2472	12.29	--	--	--	--	--	--	--	20.78	<30dBm	Pass

Product : Intel® Wi-Fi 6 AX200
 Test Item : Peak Power Output
 Test Date : 2019/04/02
 Test Mode : Mode 4 SISO A: Transmit (802.11n-40BW_15Mbps)

Channel No	Frequency (MHz)	Average Power For different Data Rate (Mbps)								Peak Power	Required Limit	Result
		15	30	45	60	90	120	135	150			
		Measurement Level (dBm)										
03	2422	16.65	--	--	--	--	--	--	--	21.93	<30dBm	Pass
07	2442	16.63	16.61	16.58	16.55	16.54	16.51	16.48	16.45	21.97	<30dBm	Pass
09	2452	14.77	--	--	--	--	--	--	--	20.34	<30dBm	Pass
10	2457	12.23	--	--	--	--	--	--	--	17.57	<30dBm	Pass
11	2462	12.12	--	--	--	--	--	--	--	20.03	<30dBm	Pass

Product : Intel® Wi-Fi 6 AX200
 Test Item : Peak Power Output
 Test Date : 2019/04/02
 Test Mode : Mode 7 SISO B: Transmit (802.11b_1Mbps)

Channel No	Frequency (MHz)	Average Power				Peak Power	Required Limit	Result			
		For different Data Rate (Mbps)									
		1	2	5.5	11						
Measurement Level (dBm)											
01	2412	19.14	--	--	--	21.75	<30dBm	Pass			
07	2442	20.71	20.68	20.65	20.61	23.01	<30dBm	Pass			
11	2462	18.82	--	--	--	21.42	<30dBm	Pass			
12	2467	15.84	--	--	--	18.56	<30dBm	Pass			
13	2472	14.63	--	--	--	17.34	<30dBm	Pass			

Product : Intel® Wi-Fi 6 AX200
 Test Item : Peak Power Output
 Test Date : 2019/04/02
 Test Mode : Mode 8 SISO B: Transmit (802.11g_6Mbps)

Channel No	Frequency (MHz)	Average Power For different Data Rate (Mbps)								Peak Power	Required Limit	Result
		6	9	12	18	24	36	48	54			
		Measurement Level (dBm)										
01	2412	16.07	--	--	--	--	--	--	--	20.97	<30dBm	Pass
07	2442	20.52	20.49	20.46	20.43	20.4	20.38	20.35	20.31	23.88	<30dBm	Pass
11	2462	14.51	--	--	--	--	--	--	--	19.39	<30dBm	Pass
12	2467	12.63	--	--	--	--	--	--	--	17.58	<30dBm	Pass
13	2472	11.61	--	--	--	--	--	--	--	20.26	<30dBm	Pass

Product : Intel® Wi-Fi 6 AX200
 Test Item : Peak Power Output
 Test Date : 2019/04/02
 Test Mode : Mode 9 SISO B: Transmit (802.11n-20BW_7.2Mbps)

Channel No	Frequency (MHz)	Average Power For different Data Rate (Mbps)								Peak Power	Required Limit	Result
		7.2	14.4	21.7	28.9	43.3	57.8	65	72.2			
		Measurement Level (dBm)										
01	2412	16.12	--	--	--	--	--	--	--	21.11	<30dBm	Pass
07	2442	20.15	20.11	20.09	20.06	20.02	19.99	19.96	19.93	24.02	<30dBm	Pass
11	2462	14.65	--	--	--	--	--	--	--	19.66	<30dBm	Pass
12	2467	12.65	--	--	--	--	--	--	--	17.55	<30dBm	Pass
13	2472	11.85	--	--	--	--	--	--	--	20.27	<30dBm	Pass

Product : Intel® Wi-Fi 6 AX200
 Test Item : Peak Power Output
 Test Date : 2019/04/02
 Test Mode : Mode 10 SISO B: Transmit (802.11n-40BW_15Mbps)

Channel No	Frequency (MHz)	Average Power For different Data Rate (Mbps)								Peak Power	Required Limit	Result
		15	30	45	60	90	120	135	150			
		Measurement Level (dBm)										
03	2422	16.62	--	--	--	--	--	--	--	22.09	<30dBm	Pass
07	2442	16.76	16.73	16.69	16.66	16.62	16.58	16.55	16.51	22.17	<30dBm	Pass
09	2452	14.79	--	--	--	--	--	--	--	20.31	<30dBm	Pass
10	2457	11.94	--	--	--	--	--	--	--	17.25	<30dBm	Pass
11	2462	12.14	--	--	--	--	--	--	--	20.51	<30dBm	Pass

Product : Intel® Wi-Fi 6 AX200
 Test Item : Peak Power Output
 Test Date : 2019/04/02
 Test Mode : Mode 13 MIMO: Transmit (802.11n-20BW_14.4Mbps)

Chain A

Channel No	Frequency (MHz)	Average Power For different Data Rate (Mbps)								Peak Power	Required Limit	Result
		14.4	28.9	43.3	57.8	86.7	115.6	130	144.4			
		Measurement Level (dBm)										
01	2412	15.09	--	--	--	--	--	--	--	19.97	<30dBm	Pass
07	2442	18.72	18.69	18.65	18.61	18.57	18.53	18.50	18.44	23.22	<30dBm	Pass
11	2462	13.78	--	--	--	--	--	--	--	18.59	<30dBm	Pass
12	2467	11.54	--	--	--	--	--	--	--	16.61	<30dBm	Pass
13	2472	8.47	--	--	--	--	--	--	--	17.35	<30dBm	Pass

Chain B

Channel No	Frequency (MHz)	Average Power For different Data Rate (Mbps)								Peak Power	Required Limit	Result
		14.4	28.9	43.3	57.8	86.7	115.6	130	144.4			
		Measurement Level (dBm)										
01	2412	15.05	--	--	--	--	--	--	--	20.01	<30dBm	Pass
07	2442	19.42	19.39	19.36	19.33	19.30	19.28	19.25	19.21	23.56	<30dBm	Pass
11	2462	13.58	--	--	--	--	--	--	--	18.64	<30dBm	Pass
12	2467	11.73	--	--	--	--	--	--	--	16.38	<30dBm	Pass
13	2472	7.35	--	--	--	--	--	--	--	16.13	<30dBm	Pass

Chain A+B

Channel	Frequency (MHz)	Data Rate (Mbps)	Chain A Power (dBm)	Chain B Power (dBm)	Peak Power Output (dBm)	Limit (dBm)	Result
01	2412	14.4	19.97	20.01	23.00	<30dBm	Pass
07	2442	14.4	23.22	23.56	26.40	<30dBm	Pass
11	2462	14.4	18.59	18.64	21.63	<30dBm	Pass
12	2467	14.4	16.61	16.38	19.51	<30dBm	Pass
13	2472	14.4	17.35	16.13	19.79	<30dBm	Pass

Note: Peak Power Output Value (dBm) = $10 * \text{LOG} (\text{Chain A (mW)} + \text{Chain B (mW)})$

Product : Intel® Wi-Fi 6 AX200
 Test Item : Peak Power Output
 Test Date : 2019/04/02
 Test Mode : Mode 14 MIMO: Transmit (802.11n-40BW_30Mbps)

Chain A

Channel No	Frequency (MHz)	Average Power For different Data Rate (Mbps)								Peak Power	Required Limit	Result
		30	60	90	120	180	240	270	300			
		Measurement Level (dBm)										
03	2422	15.07	--	--	--	--	--	--	--	20.66	<30dBm	Pass
07	2442	15.06	15.02	14.98	14.94	14.90	14.87	14.82	14.78	20.49	<30dBm	Pass
09	2452	13.68	--	--	--	--	--	--	--	19.03	<30dBm	Pass
10	2457	7.89	--	--	--	--	--	--	--	12.63	<30dBm	Pass
11	2462	10.44	--	--	--	--	--	--	--	19.01	<30dBm	Pass

Chain B

Channel No	Frequency (MHz)	Average Power For different Data Rate (Mbps)								Peak Power	Required Limit	Result
		30	60	90	120	180	240	270	300			
		Measurement Level (dBm)										
03	2422	13.78	--	--	--	--	--	--	--	19.16	<30dBm	Pass
07	2442	14.53	14.51	14.48	14.46	14.43	14.41	14.37	14.35	19.69	<30dBm	Pass
09	2452	13.83	--	--	--	--	--	--	--	19.26	<30dBm	Pass
10	2457	7.86	--	--	--	--	--	--	--	12.37	<30dBm	Pass
11	2462	10.28	--	--	--	--	--	--	--	18.98	<30dBm	Pass

Chain A+B

Channel	Frequency (MHz)	Data Rate (Mbps)	Chain A Power (dBm)	Chain B Power (dBm)	Peak Power Output (dBm)	Limit (dBm)	Result
03	2422	30	20.66	19.16	22.98	<30dBm	Pass
07	2442	30	20.49	19.69	23.12	<30dBm	Pass
09	2452	30	19.03	19.26	22.16	<30dBm	Pass
10	2457	30	12.63	12.37	15.51	<30dBm	Pass
11	2462	30	19.01	18.98	22.01	<30dBm	Pass

Note: Peak Power Output Value (dBm) = $10 * \text{LOG} (\text{Chain A (mW)} + \text{Chain B (mW)})$

Product : Intel® Wi-Fi 6 AX200
 Test Item : Peak Power Output
 Test Date : 2019/04/02
 Test Mode : Mode 5 SISO A: Transmit (802.11ax-20BW_8.6Mbps)

Channel No	Frequency (MHz)	Peak Power Output (dBm)													Peak Power	Required Limit	Result			
		Average Power For different Data Rate																		
		MCS0	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7	MCS8	MCS9	MCS10	MCS11	MCS0						
01	2412	16.56	--	--	--	--	--	--	--	--	--	--	--	21.54	<30dBm	Pass				
07	2442	19.28	19.25	19.21	19.17	19.14	19.11	19.07	19.03	19.00	18.97	18.93	18.89	23.95	<30dBm	Pass				
11	2462	14.68	--	--	--	--	--	--	--	--	--	--	--	19.61	<30dBm	Pass				
12	2467	13.05	--	--	--	--	--	--	--	--	--	--	--	17.98	<30dBm	Pass				
13	2472	11.79	--	--	--	--	--	--	--	--	--	--	--	20.32	<30dBm	Pass				

Product : Intel® Wi-Fi 6 AX200
 Test Item : Peak Power Output
 Test Date : 2019/04/02
 Test Mode : Mode 6 SISO A: Transmit (802.11ax-40BW_17.2Mbps)

Channel No	Frequency (MHz)	Peak Power Output (dBm)													Peak Power	Required Limit	Result			
		Average Power For different Data Rate																		
		MCS0	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7	MCS8	MCS9	MCS10	MCS11	MCS0						
03	2422	16.67	--	--	--	--	--	--	--	--	--	--	--	21.97	<30dBm	Pass				
07	2442	16.56	16.53	16.49	16.46	16.42	16.38	16.34	16.31	16.28	16.25	16.21	16.16	21.73	<30dBm	Pass				
09	2452	14.38	--	--	--	--	--	--	--	--	--	--	--	19.87	<30dBm	Pass				
10	2457	12.14	--	--	--	--	--	--	--	--	--	--	--	17.47	<30dBm	Pass				
11	2462	11.98	--	--	--	--	--	--	--	--	--	--	--	19.99	<30dBm	Pass				

Product : Intel® Wi-Fi 6 AX200
 Test Item : Peak Power Output
 Test Date : 2019/04/02
 Test Mode : Mode 11 SISO B: Transmit (802.11ax-20BW_8.6Mbps)

Channel No	Frequency (MHz)	Peak Power Output (dBm)													Peak Power	Required Limit	Result			
		Average Power For different Data Rate																		
		MCS0	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7	MCS8	MCS9	MCS10	MCS11	MCS0						
01	2412	16.17	--	--	--	--	--	--	--	--	--	--	--	21.21	<30dBm	Pass				
07	2442	19.51	19.49	19.46	19.44	19.41	19.38	19.36	19.33	19.31	19.28	19.26	19.24	23.93	<30dBm	Pass				
11	2462	14.65	--	--	--	--	--	--	--	--	--	--	--	19.61	<30dBm	Pass				
12	2467	11.64	--	--	--	--	--	--	--	--	--	--	--	16.56	<30dBm	Pass				
13	2472	11.43	--	--	--	--	--	--	--	--	--	--	--	20.35	<30dBm	Pass				

Product : Intel® Wi-Fi 6 AX200
 Test Item : Peak Power Output
 Test Date : 2019/04/02
 Test Mode : Mode 12 SISO B: Transmit (802.11ax-40BW_17.2Mbps)

Channel No	Frequency (MHz)	Peak Power Output (dBm)													Peak Power	Required Limit	Result			
		Average Power For different Data Rate																		
		MCS0	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7	MCS8	MCS9	MCS10	MCS11	MCS0						
03	2422	16.57	--	--	--	--	--	--	--	--	--	--	--	21.97	<30dBm	Pass				
07	2442	16.61	16.58	16.54	16.51	16.47	16.42	16.40	16.36	16.33	16.29	16.26	16.22	22.04	<30dBm	Pass				
09	2452	14.77	--	--	--	--	--	--	--	--	--	--	--	20.21	<30dBm	Pass				
10	2457	12.04	--	--	--	--	--	--	--	--	--	--	--	17.41	<30dBm	Pass				
11	2462	11.67	--	--	--	--	--	--	--	--	--	--	--	20.02	<30dBm	Pass				

Product : Intel® Wi-Fi 6 AX200
 Test Item : Peak Power Output
 Test Date : 2019/04/02
 Test Mode : Mode 15 MIMO: Transmit (802.11ax-20BW_17.2Mbps)

Chain A

Channel No	Frequency (MHz)	Peak Power Output (dBm)													Peak Power	Required Limit	Result			
		Average Power																		
		For different Data Rate																		
		MCS0	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7	MCS8	MCS9	MCS10	MCS11	MCS0						
01	2412	15.14	--	--	--	--	--	--	--	--	--	--	--	20.25	<30dBm	Pass				
07	2442	16.23	16.21	16.19	16.17	16.15	16.13	16.11	16.09	16.06	16.05	16.02	15.98	21.11	<30dBm	Pass				
11	2462	13.66	--	--	--	--	--	--	--	--	--	--	--	18.79	<30dBm	Pass				
12	2467	11.66	--	--	--	--	--	--	--	--	--	--	--	16.88	<30dBm	Pass				
13	2472	7.84	--	--	--	--	--	--	--	--	--	--	--	17.18	<30dBm	Pass				

Chain B

Channel No	Frequency (MHz)	Peak Power Output (dBm)													Peak Power	Required Limit	Result			
		Average Power																		
		For different Data Rate																		
		MCS0	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7	MCS8	MCS9	MCS10	MCS11	MCS0						
01	2412	15.24	--	--	--	--	--	--	--	--	--	--	--	20.11	<30dBm	Pass				
07	2442	16.61	16.58	16.55	16.52	16.49	16.45	16.43	16.41	16.37	16.33	16.31	16.28	21.57	<30dBm	Pass				
11	2462	13.71	--	--	--	--	--	--	--	--	--	--	--	18.75	<30dBm	Pass				
12	2467	10.47	--	--	--	--	--	--	--	--	--	--	--	15.12	<30dBm	Pass				
13	2472	8.32	--	--	--	--	--	--	--	--	--	--	--	17.21	<30dBm	Pass				

Chain A+B

Channel	Frequency (MHz)	Data Rata (Mbps)	Chain A Power (dBm)	Chain B Power (dBm)	Chain A+B Power (dBm)	Limit (dBm)	Result
01	2412	MCS0	20.25	20.11	23.19	<30dBm	Pass
07	2442	MCS0	21.11	21.57	24.36	<30dBm	Pass
11	2462	MCS0	18.79	18.75	21.78	<30dBm	Pass
12	2467	MCS0	16.88	15.12	19.10	<30dBm	Pass
13	2472	MCS0	17.18	17.21	20.21	<30dBm	Pass

Note: Peak Power Output Value (dBm) = $10 \times \log_{10} (\text{Chain A (mW)} + \text{Chain B (mW)})$

Product : Intel® Wi-Fi 6 AX200
 Test Item : Peak Power Output
 Test Date : 2019/04/02
 Test Mode : Mode 16 MIMO: Transmit (802.11ax-40BW_34.4Mbps)

Chain A

Channel No	Frequency (MHz)	Peak Power Output (dBm)													Peak Power	Required Limit	Result			
		Average Power For different Data Rate																		
		MCS0	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7	MCS8	MCS9	MCS10	MCS11	MCS0						
03	2422	15.71	--	--	--	--	--	--	--	--	--	--	--	21.06	<30dBm	Pass				
07	2442	14.91	14.88	14.85	14.82	14.78	14.76	14.73	14.71	14.67	14.65	14.61	14.58	20.11	<30dBm	Pass				
09	2452	13.65	--	--	--	--	--	--	--	--	--	--	--	18.89	<30dBm	Pass				
10	2457	7.22	--	--	--	--	--	--	--	--	--	--	--	12.01	<30dBm	Pass				
11	2462	9.92	--	--	--	--	--	--	--	--	--	--	--	18.34	<30dBm	Pass				

Chain B

Channel No	Frequency (MHz)	Peak Power Output (dBm)													Peak Power	Required Limit	Result			
		Average Power For different Data Rate																		
		MCS0	MCS1	MCS2	MCS3	MCS4	MCS5	MCS6	MCS7	MCS8	MCS9	MCS10	MCS11	MCS0						
03	2422	13.71	--	--	--	--	--	--	--	--	--	--	--	19.14	<30dBm	Pass				
07	2442	14.87	14.85	14.81	14.78	14.75	14.71	14.68	14.66	14.63	14.60	14.56	14.54	20.47	<30dBm	Pass				
09	2452	13.79	--	--	--	--	--	--	--	--	--	--	--	19.12	<30dBm	Pass				
10	2457	7.42	--	--	--	--	--	--	--	--	--	--	--	12.13	<30dBm	Pass				
11	2462	12.91	--	--	--	--	--	--	--	--	--	--	--	20.97	<30dBm	Pass				

Chain A+B

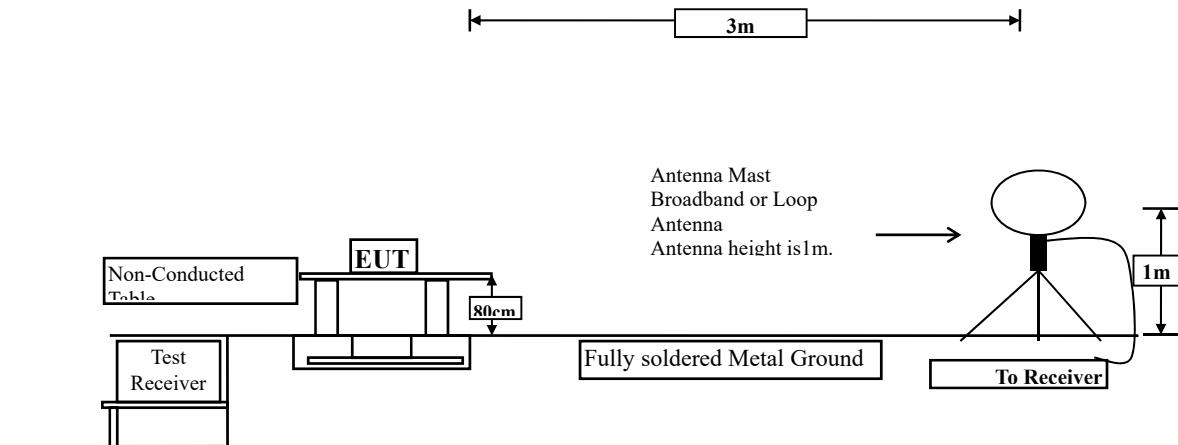
Channel	Frequency (MHz)	Data Rate (Mbps)	Chain A Power (dBm)	Chain B Power (dBm)	Chain A+B Power (dBm)	Limit (dBm)	Result
03	2422	MCS0	21.06	19.14	23.22	<30dBm	Pass
07	2442	MCS0	20.11	20.47	23.30	<30dBm	Pass
09	2452	MCS0	18.89	19.12	22.02	<30dBm	Pass
10	2457	MCS0	12.01	12.13	15.08	<30dBm	Pass
11	2462	MCS0	18.34	20.97	22.86	<30dBm	Pass

Note: Peak Power Output Value (dBm) = $10 \times \log_{10} (\text{Chain A (mW)} + \text{Chain B (mW)})$

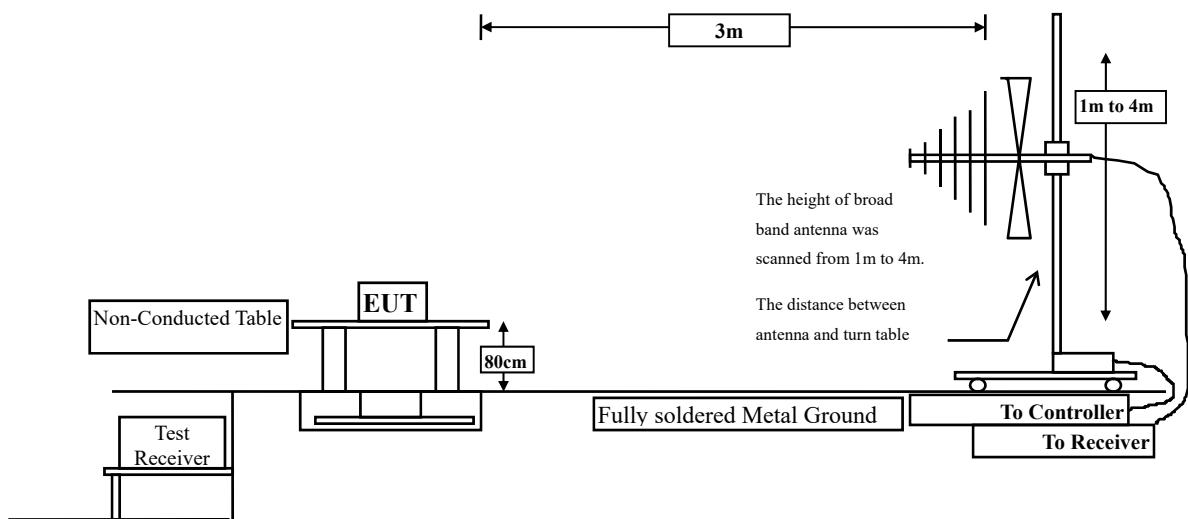
3. Radiated Emission

3.1. Test Setup

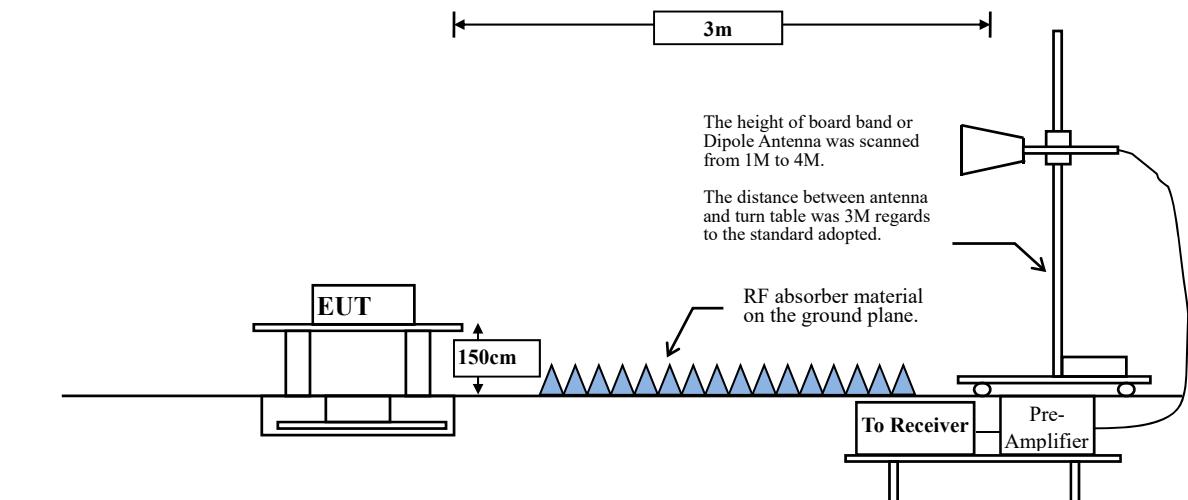
Radiated Emission Under 30MHz



Radiated Emission Below 1GHz



Radiated Emission Above 1GHz



3.2. Limits

➤ General Radiated Emission Limits

Emissions radiated outside of the specified frequency bands, except for harmonics, shall be attenuated by at least 20dB below the level of the fundamental or to the general radiated emission limits in paragraph 15.209, whichever is the lesser attenuation.

FCC Part 15 Subpart C Paragraph 15.209 Limits		
Frequency MHz	Field strength (microvolts/meter)	Measurement distance (meter)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30	30	30
30-88	100	3
88-216	150	3
216-960	200	3
Above 960	500	3

Remarks:

1. RF Voltage (dB μ V) = 20 log RF Voltage (uV)
2. In the Above Table, the tighter limit applies at the band edges.
3. Distance refers to the distance in meters between the measuring instrument antenna and the closed point of any part of the device or system.

3.3. Test Procedure

The EUT was setup according to ANSI C63.10: 2013 and tested according to DTS test procedure of KDB558074 for compliance to FCC 47CFR 15.247 requirements.

Measuring the frequency range below 1GHz, the EUT is placed on a turn table which is 0.8 meter above ground, when measuring the frequency range above 1GHz, the EUT is placed on a turn table which is 1.5 meter above ground.

The turn table is rotated 360 degrees to determine the position of the maximum emission level.

The EUT was positioned such that the distance from antenna to the EUT was 3 meters.

The antenna is scanned between 1 meter and 4 meters to find out the maximum emission level. This is repeated for both horizontal and vertical polarization of the antenna. In order to find the maximum emission, all of the interface cables were manipulated according to ANSI C63.10: 2013 on radiated measurement.

The resolution bandwidth below 30MHz setting on the field strength meter is 9kHz and 30MHz~1GHz is 120kHz and above 1GHz is 1MHz.

Radiated emission measurements below 30MHz are made using Loop Antenna and 30MHz~1GHz are made using broadband Bilog antenna and above 1GHz are made using Horn Antennas.

The measurement is divided into the Preliminary Measurement and the Final Measurement.

The suspected frequencies are searched for in Preliminary Measurement with the measurement antenna kept pointed at the source of the emission both in azimuth and elevation, with the polarization of the antenna oriented for maximum response. The antenna is pointed at an angle towards the source of the emission, and the EUT is rotated in both height and polarization to maximize the measured emission. The emission is kept within the illumination area of the 3 dB bandwidth of the antenna. The measurement frequency range from 9kHz - 10th Harmonic of fundamental was investigated.

RBW and VBW Parameter setting:

According to KDB 558074 Peak power measurement procedure

RBW = as specified in Table 1.

VBW $\geq 3 \times$ RBW.

Table 1 —RBW as a function of frequency

Frequency	RBW
9-150 kHz	200-300 Hz
0.15-30 MHz	9-10 kHz
30-1000 MHz	100-120 kHz
> 1000 MHz	1 MHz

According to KDB 558074 Average power measurement procedure

RBW = 1MHz.

VBW = 10Hz, when duty cycle $\geq 98\%$

VBW $\geq 1/T$, when duty cycle $< 98\%$

(T refers to the minimum transmission duration over which the transmitter is on and is transmitting at its maximum power control level for the tested mode of operation.)

SISO A

2.4GHz band	Duty Cycle (%)	T (ms)	1/T (Hz)	VBW (Hz)
802.11b	96.97	8.3478	120	200
802.11g	88.89	2.0870	479	500
802.11n20	98.84	--	--	10
802.11n40	98.41	--	--	10
802.11ax20	98.84	--	--	10
802.11ax40	98.47	--	--	10

Note: Duty Cycle Refer to Section 5

SISO B

2.4GHz band	Duty Cycle (%)	T (ms)	1/T (Hz)	VBW (Hz)
802.11b	96.98	8.3768	119	200
802.11g	88.35	2.0870	479	500
802.11n20	98.84	--	--	10
802.11n40	98.60	--	--	10
802.11ax20	98.84	--	--	10
802.11ax40	98.47	--	--	10

Note: Duty Cycle Refer to Section 5

MIMO

2.4GHz band	Duty Cycle (%)	T (ms)	1/T (Hz)	VBW (Hz)
802.11n20	98.62	--	--	10
802.11n40	97.17	8.9420	112	200
802.11ax20	98.63	--	--	10
802.11ax40	97.29	9.3768	107	200

Note: Duty Cycle Refer to Section 5

3.4. Uncertainty

Horizontal polarization :

30-300MHz: ± 4.08 dB ; 300M-1GHz: ± 3.86 dB ; 1-18GHz: ± 3.77 dB ; 18-40GHz: ± 3.98 dB

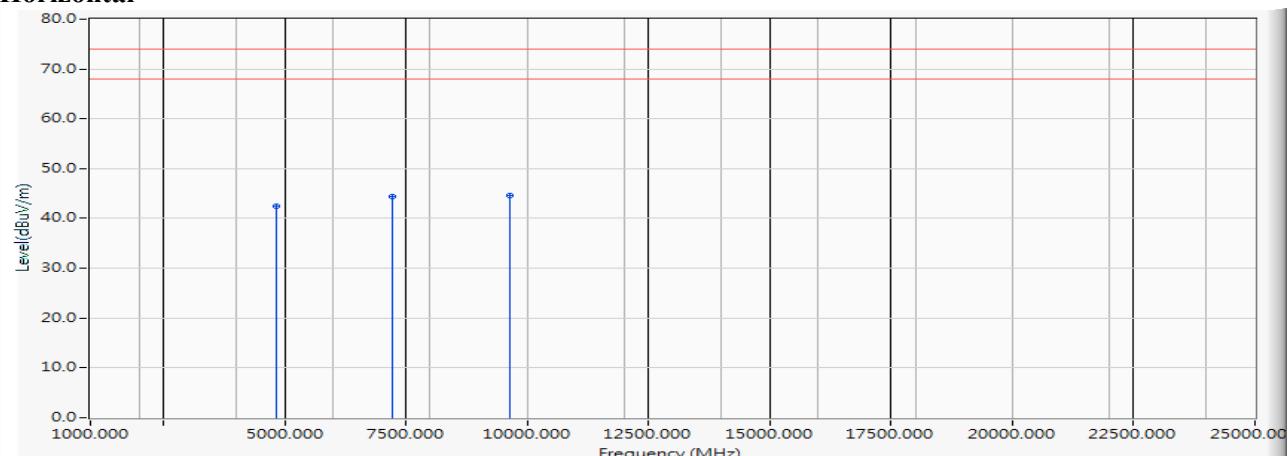
Vertical polarization :

30-300MHz: ± 4.81 dB ; 300M-1GHz: ± 3.87 dB ; 1-18GHz : ± 3.83 dB ; 18-40GHz: ± 3.98 dB

3.5. Test Result of Radiated Emission

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 1 SISO A: Transmit (802.11b_1Mbps) (2412MHz)
 Test Date : 2019/03/30

Horizontal

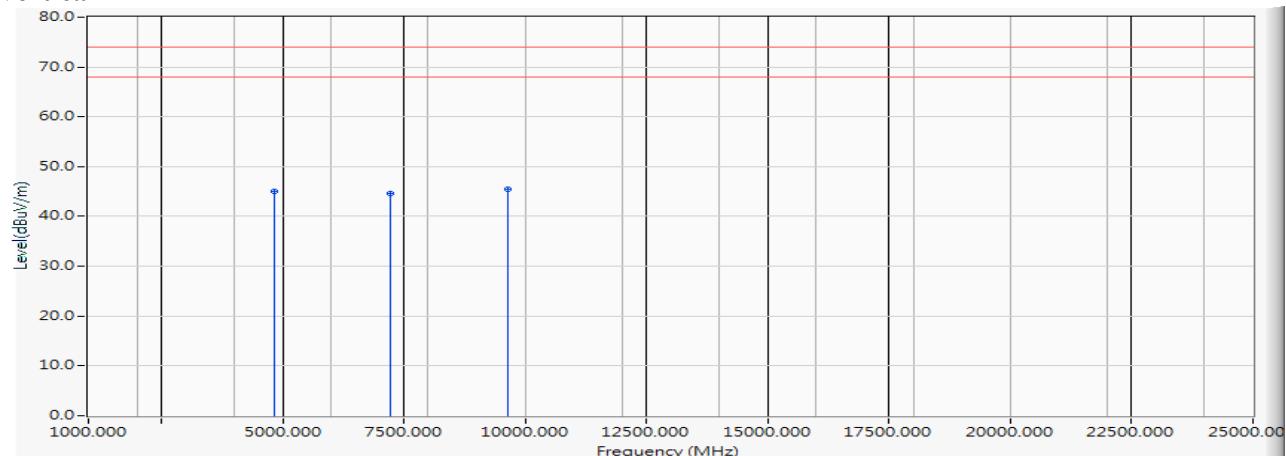


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4824.000	-6.086	48.580	42.495	-31.505	74.000	PEAK
2	7236.000	-3.033	47.460	44.427	-29.573	74.000	PEAK
3 *	9648.000	-0.680	45.230	44.550	-29.450	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 1 SISO A: Transmit (802.11b_1Mbps) (2412MHz)
 Test Date : 2019/03/30

Vertical


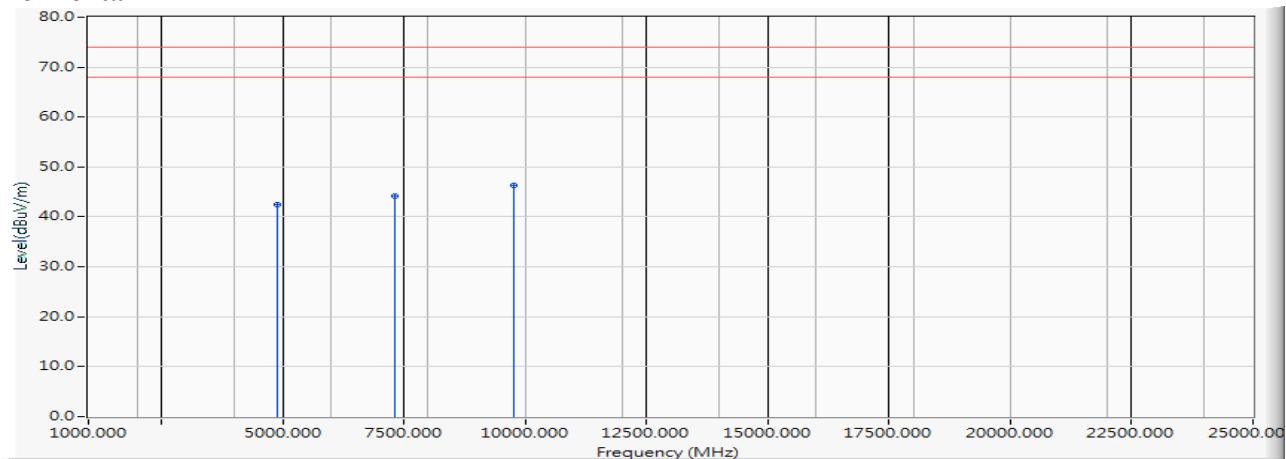
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4824.000	-6.086	51.160	45.075	-28.925	74.000	PEAK
2	7236.000	-3.033	47.620	44.587	-29.413	74.000	PEAK
3 *	9648.000	-0.680	46.120	45.440	-28.560	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 1 SISO A: Transmit (802.11b_1Mbps) (2442MHz)
 Test Date : 2019/03/30

Horizontal



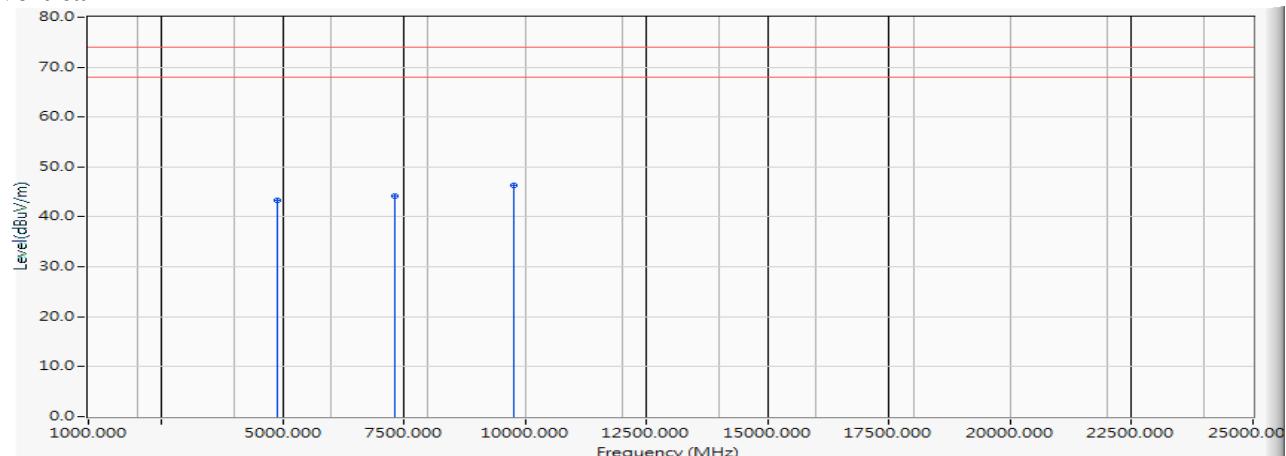
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4884.000	-6.045	48.490	42.444	-31.556	74.000	PEAK
2	7326.000	-2.948	47.090	44.142	-29.858	74.000	PEAK
3 *	9768.000	-0.482	46.890	46.408	-27.592	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 1 SISO A: Transmit (802.11b_1Mbps) (2442MHz)
 Test Date : 2019/03/30

Vertical



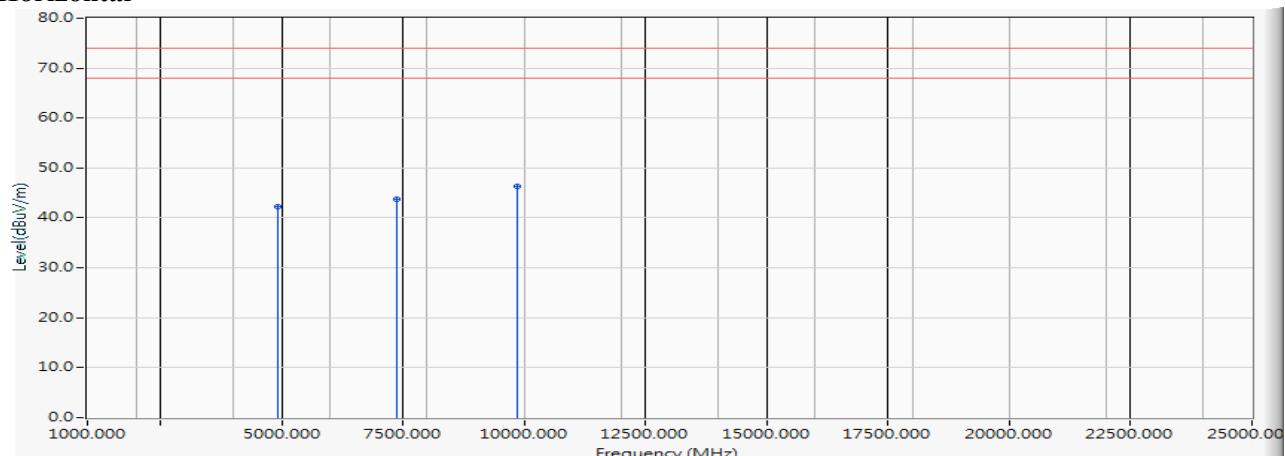
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4884.000	-6.045	49.470	43.424	-30.576	74.000	PEAK
2	7326.000	-2.948	47.120	44.172	-29.828	74.000	PEAK
3 *	9768.000	-0.482	46.740	46.258	-27.742	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 1 SISO A: Transmit (802.11b_1Mbps) (2462MHz)
 Test Date : 2019/03/30

Horizontal



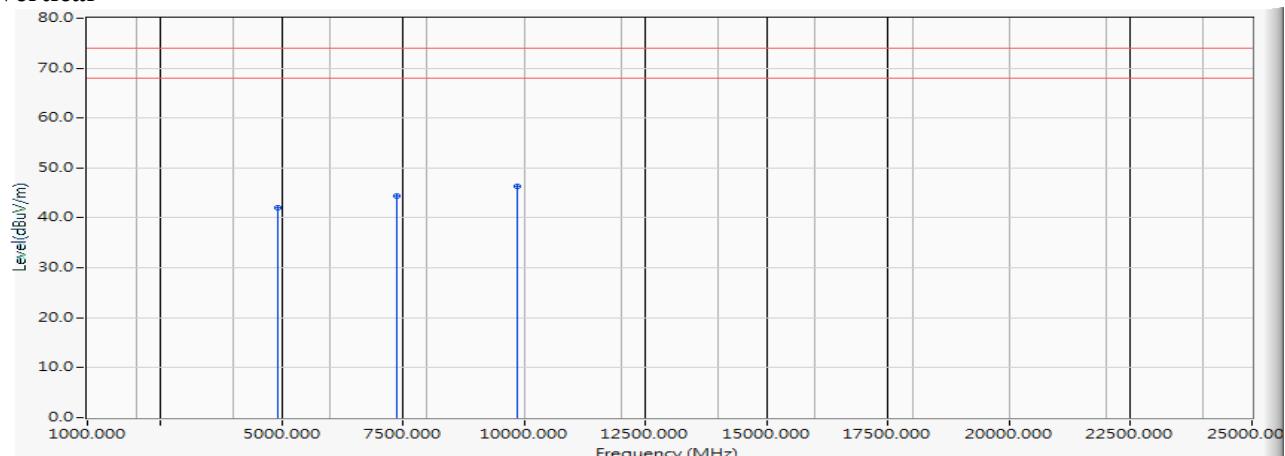
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4924.000	-6.041	48.300	42.260	-31.740	74.000	PEAK
2	7386.000	-2.861	46.580	43.718	-30.282	74.000	PEAK
3	*	-0.399	46.720	46.321	-27.679	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 1 SISO A: Transmit (802.11b_1Mbps) (2462MHz)
 Test Date : 2019/03/30

Vertical



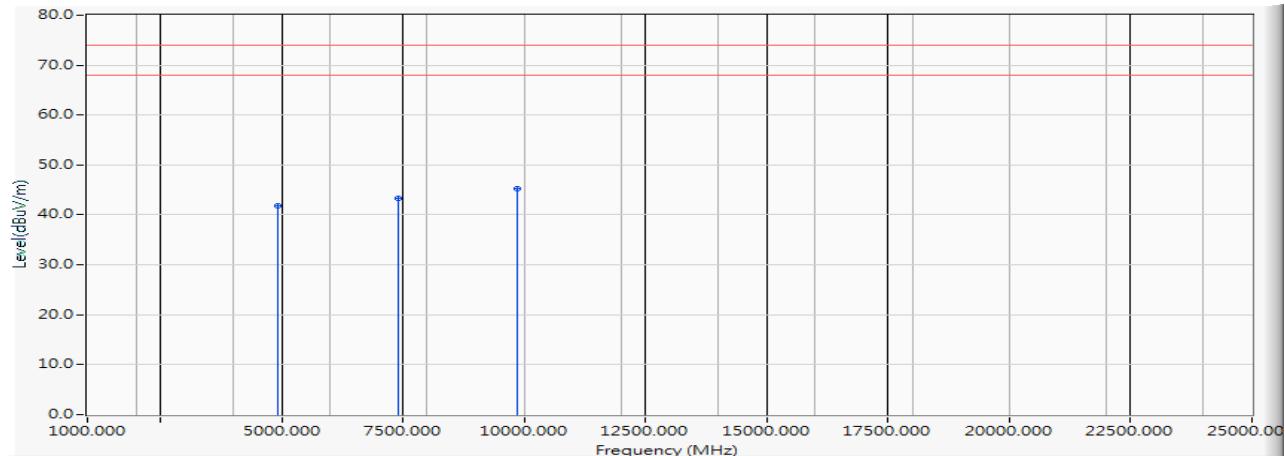
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type	
1	4924.000	-6.041	48.150	42.110	-31.890	74.000	PEAK	
2	7386.000	-2.861	47.210	44.348	-29.652	74.000	PEAK	
3	*	9848.000	-0.399	46.800	46.401	-27.599	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 1 SISO A: Transmit (802.11b_1Mbps) (2467MHz)
 Test Date : 2019/03/30

Horizontal



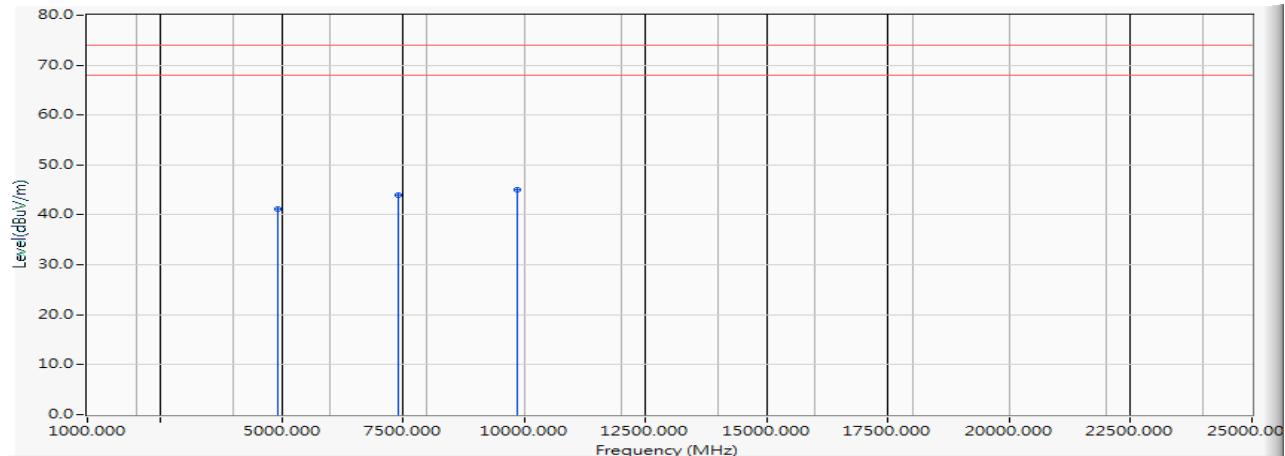
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type	
1	4934.000	-6.037	47.830	41.793	-32.207	74.000	PEAK	
2	7401.000	-2.866	46.290	43.424	-30.576	74.000	PEAK	
3	*	9868.000	-0.344	45.600	45.256	-28.744	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 1 SISO A: Transmit (802.11b_1Mbps) (2467MHz)
 Test Date : 2019/03/30

Vertical



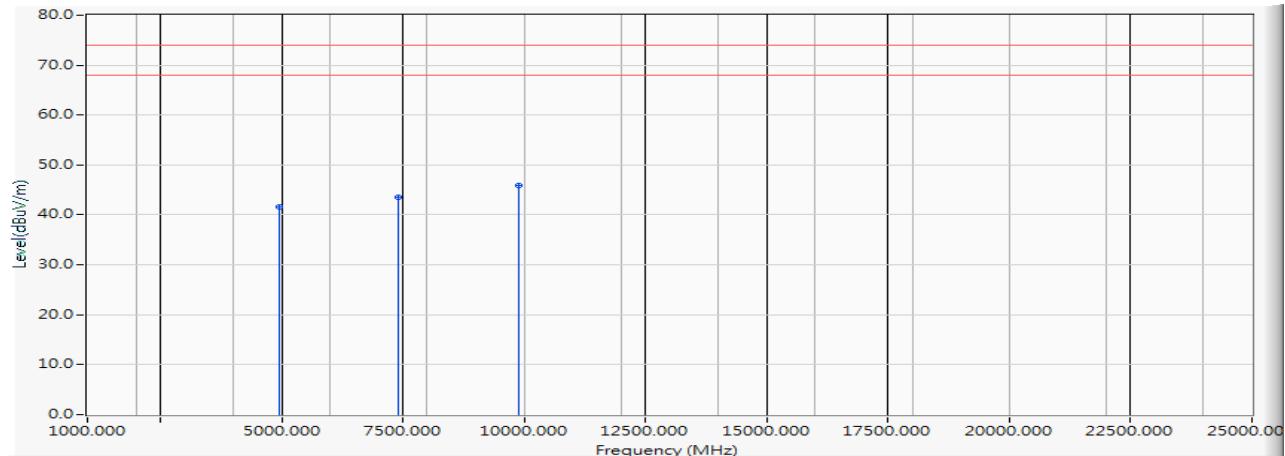
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type	
1	4934.000	-6.037	47.140	41.103	-32.897	74.000	PEAK	
2	7401.000	-2.866	46.850	43.984	-30.016	74.000	PEAK	
3	*	9868.000	-0.344	45.390	45.046	-28.954	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 1 SISO A: Transmit (802.11b_1Mbps) (2472MHz)
 Test Date : 2019/03/30

Horizontal



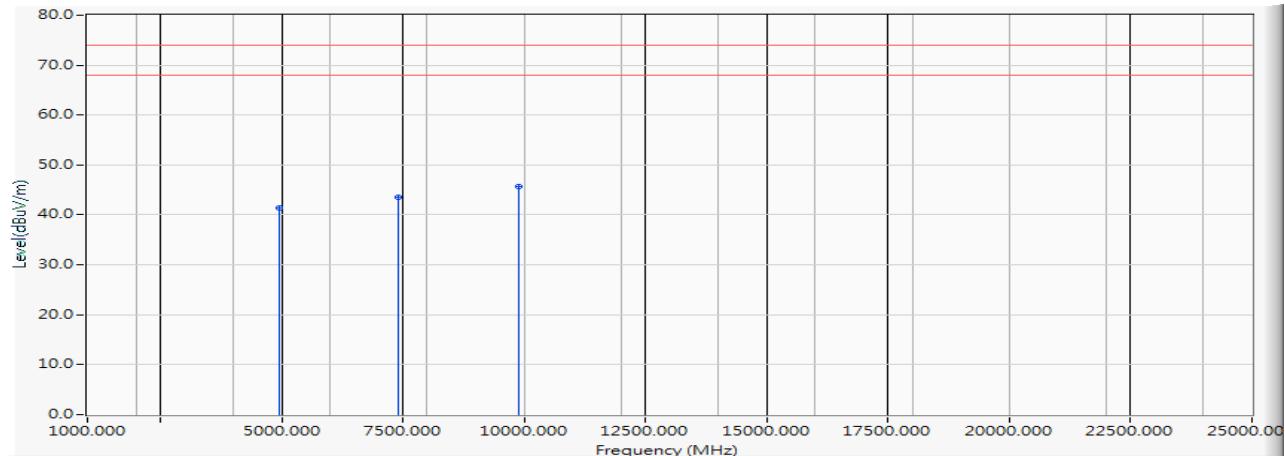
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type	
1	4944.000	-6.039	47.740	41.701	-32.299	74.000	PEAK	
2	7416.000	-2.853	46.460	43.608	-30.392	74.000	PEAK	
3	*	9888.000	-0.283	46.220	45.937	-28.063	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 1 SISO A: Transmit (802.11b_1Mbps) (2472MHz)
 Test Date : 2019/03/30

Vertical



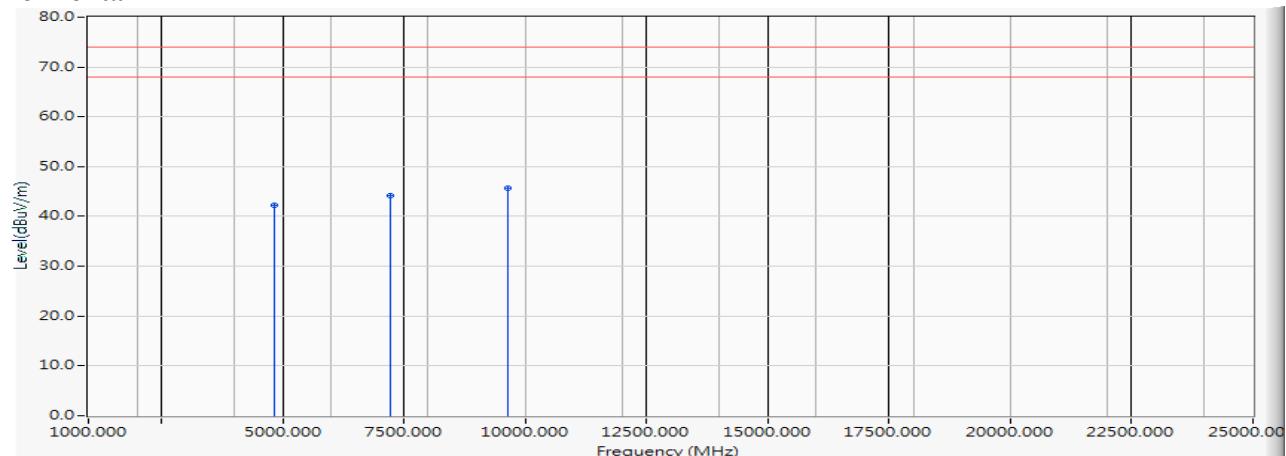
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type	
1	4944.000	-6.039	47.510	41.471	-32.529	74.000	PEAK	
2	7416.000	-2.853	46.420	43.568	-30.432	74.000	PEAK	
3	*	9888.000	-0.283	46.070	45.787	-28.213	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 2 SISO A: Transmit (802.11g_6Mbps) (2412MHz)
 Test Date : 2019/03/30

Horizontal

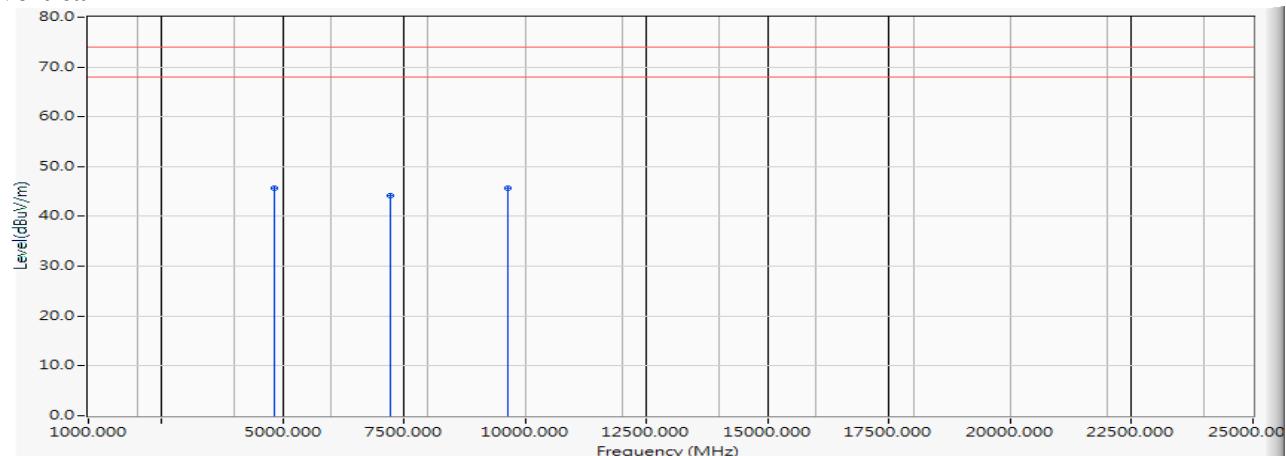


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4824.000	-6.086	48.300	42.215	-31.785	74.000	PEAK
2	7236.000	-3.033	47.220	44.187	-29.813	74.000	PEAK
3	*	-0.680	46.360	45.680	-28.320	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 2 SISO A: Transmit (802.11g_6Mbps) (2412MHz)
 Test Date : 2019/03/30

Vertical


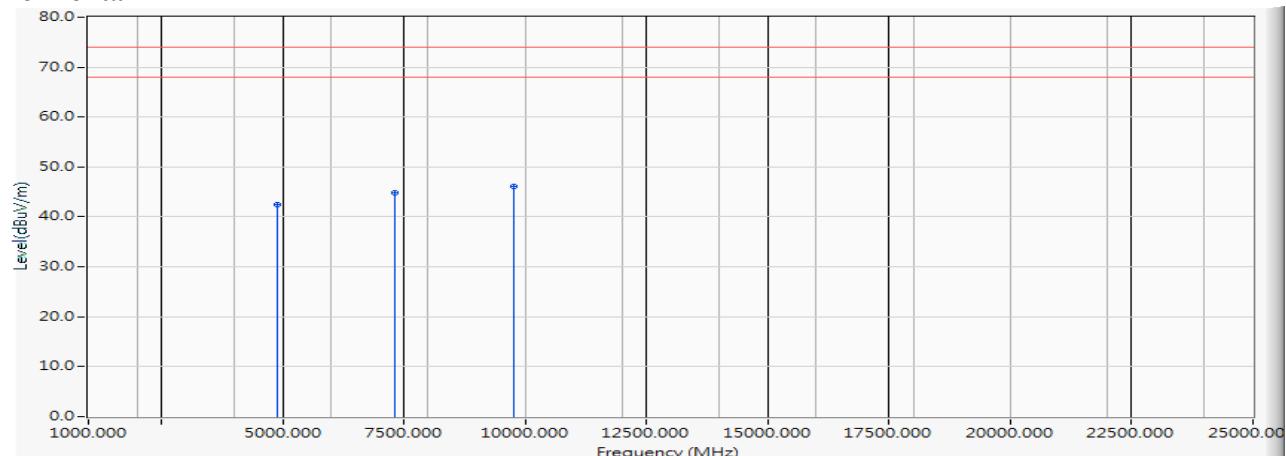
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	4824.000	-6.086	51.730	45.645	-28.355	74.000	PEAK
2		7236.000	-3.033	47.230	44.197	-29.803	74.000	PEAK
3		9648.000	-0.680	46.260	45.580	-28.420	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 2 SISO A: Transmit (802.11g_6Mbps) (2442MHz)
 Test Date : 2019/03/30

Horizontal



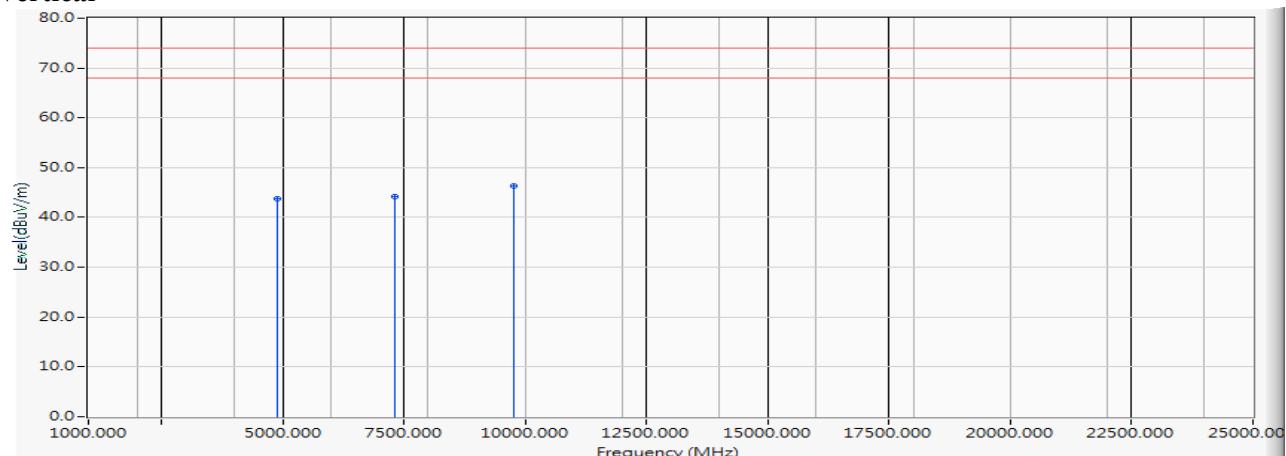
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4884.000	-6.045	48.570	42.524	-31.476	74.000	PEAK
2	7326.000	-2.948	47.730	44.782	-29.218	74.000	PEAK
3 *	9768.000	-0.482	46.550	46.068	-27.932	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 2 SISO A: Transmit (802.11g_6Mbps) (2442MHz)
 Test Date : 2019/03/30

Vertical



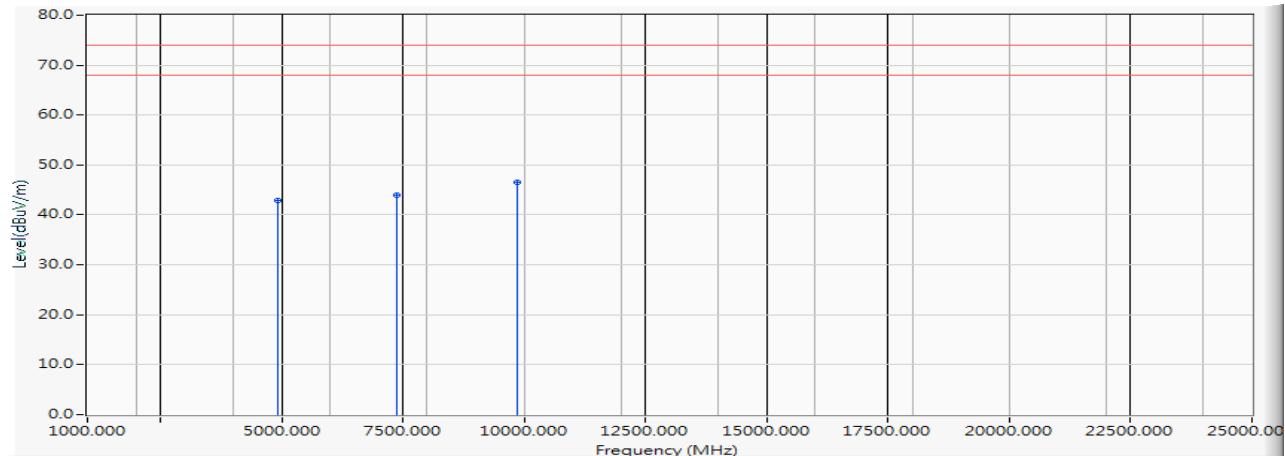
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4884.000	-6.045	49.770	43.724	-30.276	74.000	PEAK
2	7326.000	-2.948	47.050	44.102	-29.898	74.000	PEAK
3 *	9768.000	-0.482	46.810	46.328	-27.672	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 2 SISO A: Transmit (802.11g_6Mbps) (2462MHz)
 Test Date : 2019/03/30

Horizontal

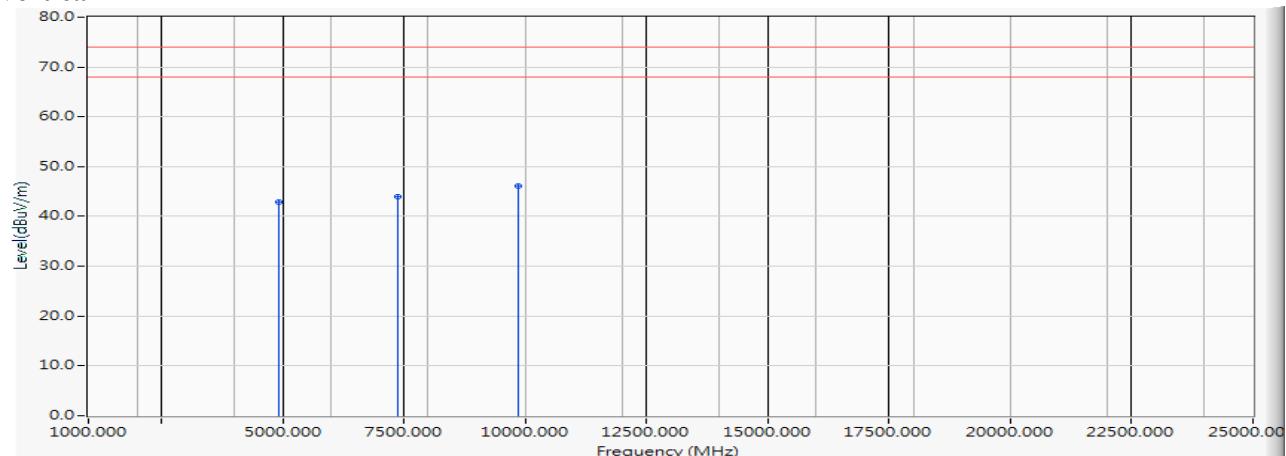


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4924.000	-6.041	48.980	42.940	-31.060	74.000	PEAK
2	7386.000	-2.861	46.850	43.988	-30.012	74.000	PEAK
3	*	-0.399	46.840	46.441	-27.559	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 2 SISO A: Transmit (802.11g_6Mbps) (2462MHz)
 Test Date : 2019/03/30

Vertical


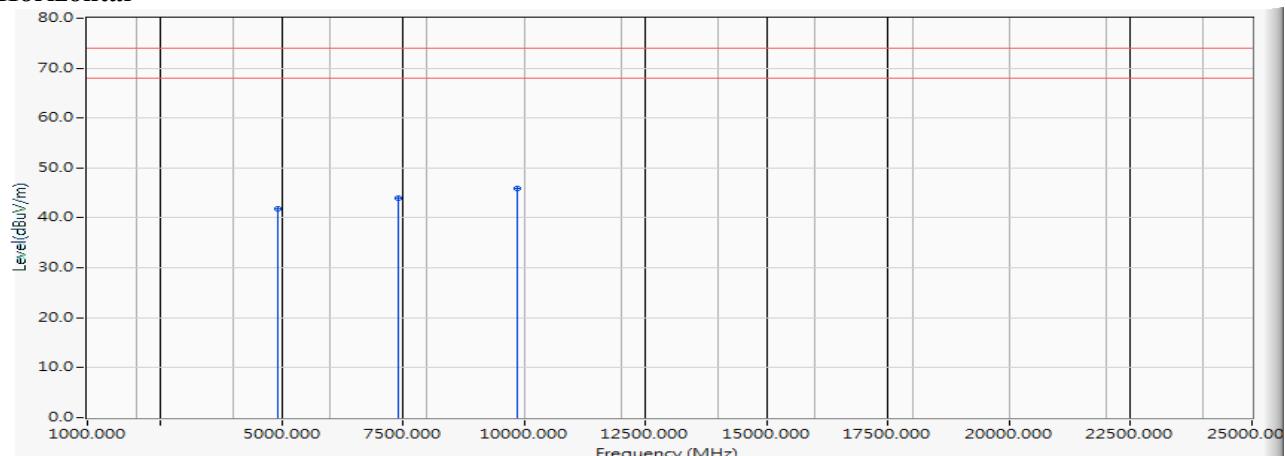
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4924.000	-6.041	48.840	42.800	-31.200	74.000	PEAK
2	7386.000	-2.861	46.740	43.878	-30.122	74.000	PEAK
3 *	9848.000	-0.399	46.520	46.121	-27.879	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 2 SISO A: Transmit (802.11g_6Mbps) (2467MHz)
 Test Date : 2019/03/30

Horizontal

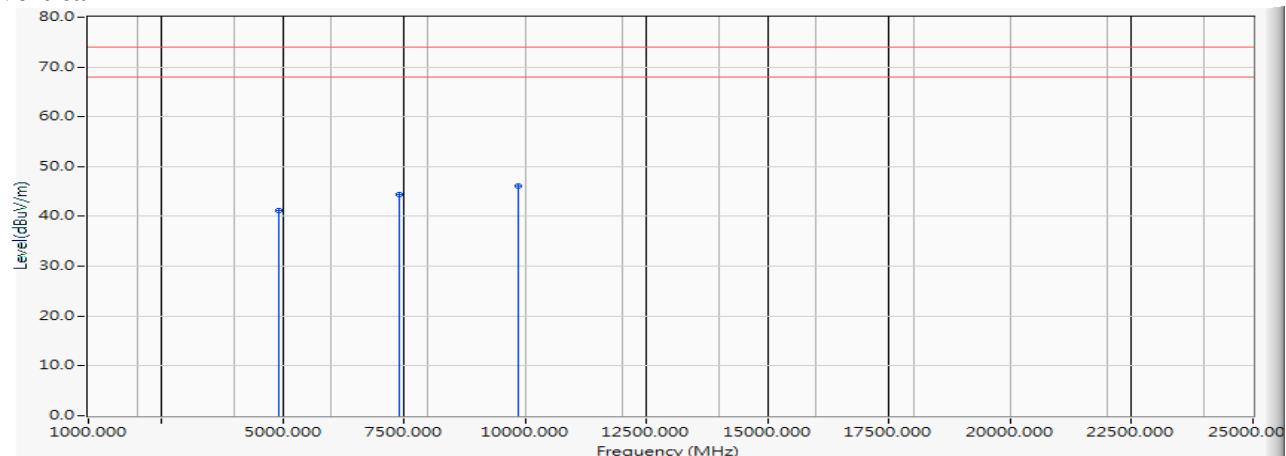


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type	
1	4934.000	-6.037	47.890	41.853	-32.147	74.000	PEAK	
2	7401.000	-2.866	46.840	43.974	-30.026	74.000	PEAK	
3	*	9868.000	-0.344	46.290	45.946	-28.054	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 2 SISO A: Transmit (802.11g_6Mbps) (2467MHz)
 Test Date : 2019/03/30

Vertical


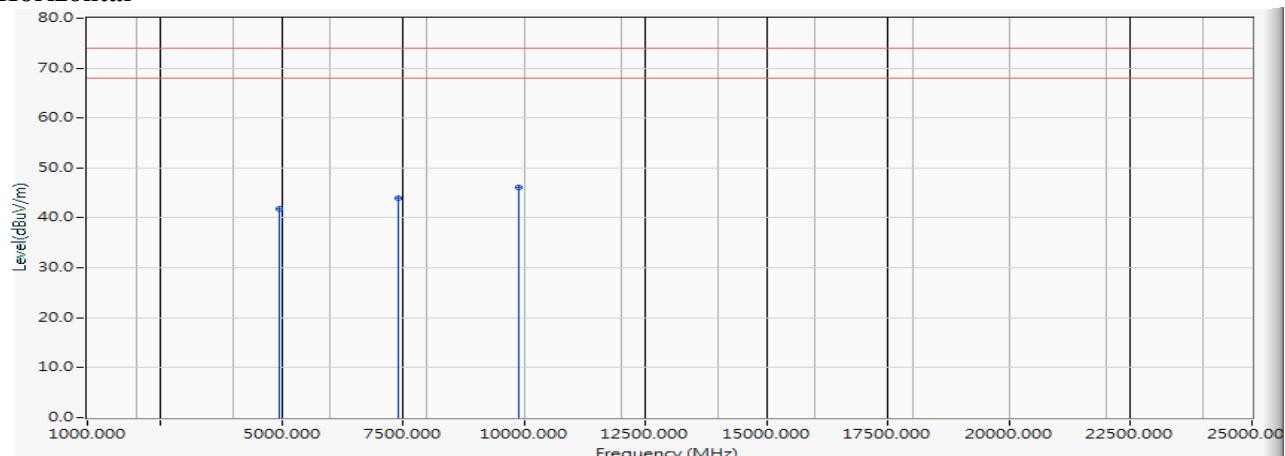
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4934.000	-6.037	47.290	41.253	-32.747	74.000	PEAK
2	7401.000	-2.866	47.300	44.434	-29.566	74.000	PEAK
3	*	-0.344	46.390	46.046	-27.954	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 2 SISO A: Transmit (802.11g_6Mbps) (2472MHz)
 Test Date : 2019/03/30

Horizontal

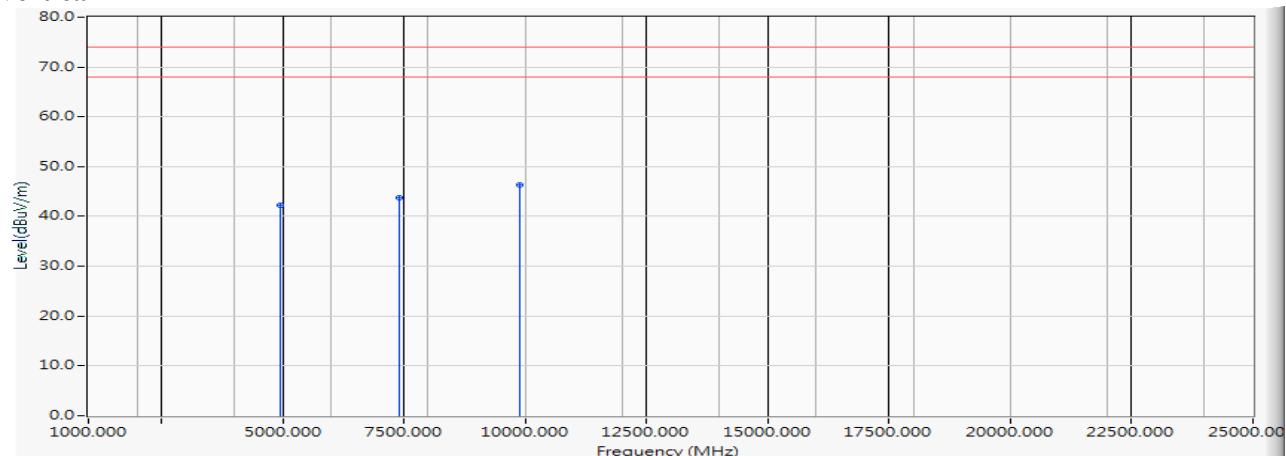


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type	
1	4944.000	-6.039	47.840	41.801	-32.199	74.000	PEAK	
2	7416.000	-2.853	46.860	44.008	-29.992	74.000	PEAK	
3	*	9888.000	-0.283	46.290	46.007	-27.993	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 2 SISO A: Transmit (802.11g_6Mbps) (2472MHz)
 Test Date : 2019/03/30

Vertical


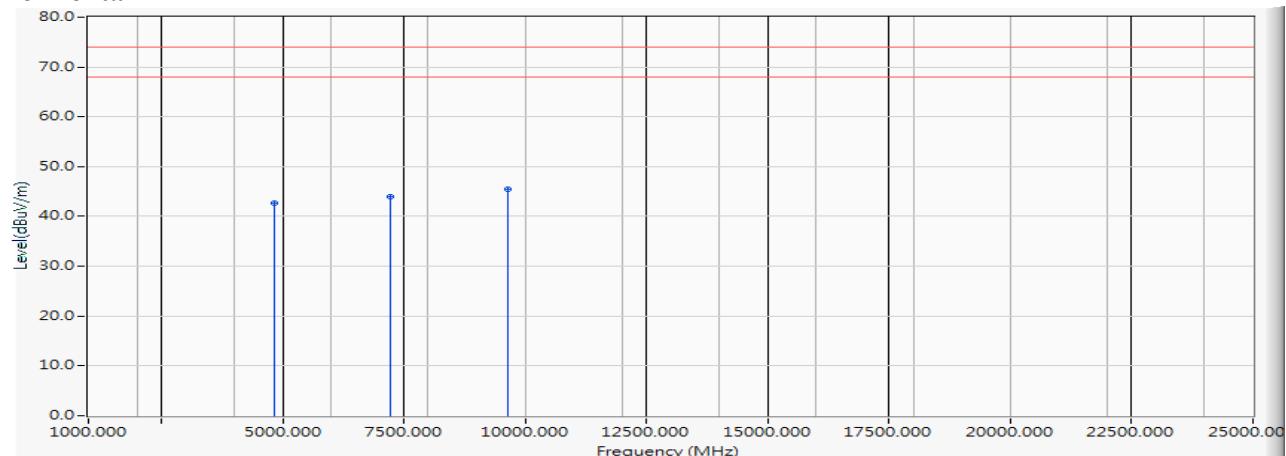
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4944.000	-6.039	48.240	42.201	-31.799	74.000	PEAK
2	7416.000	-2.853	46.570	43.718	-30.282	74.000	PEAK
3	*	-0.283	46.690	46.407	-27.593	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 3 SISO A: Transmit (802.11n-20BW_7.2Mbps) (2412MHz)
 Test Date : 2019/03/30

Horizontal

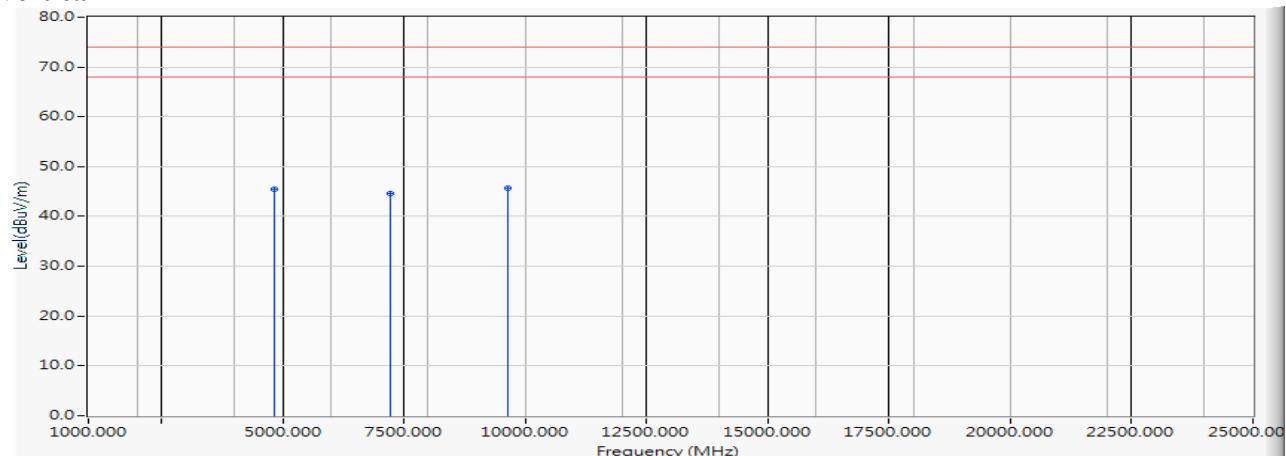


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4824.000	-6.086	48.870	42.785	-31.215	74.000	PEAK
2	7236.000	-3.033	47.020	43.987	-30.013	74.000	PEAK
3	*	-0.680	46.050	45.370	-28.630	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 3 SISO A: Transmit (802.11n-20BW_7.2Mbps) (2412MHz)
 Test Date : 2019/03/30

Vertical


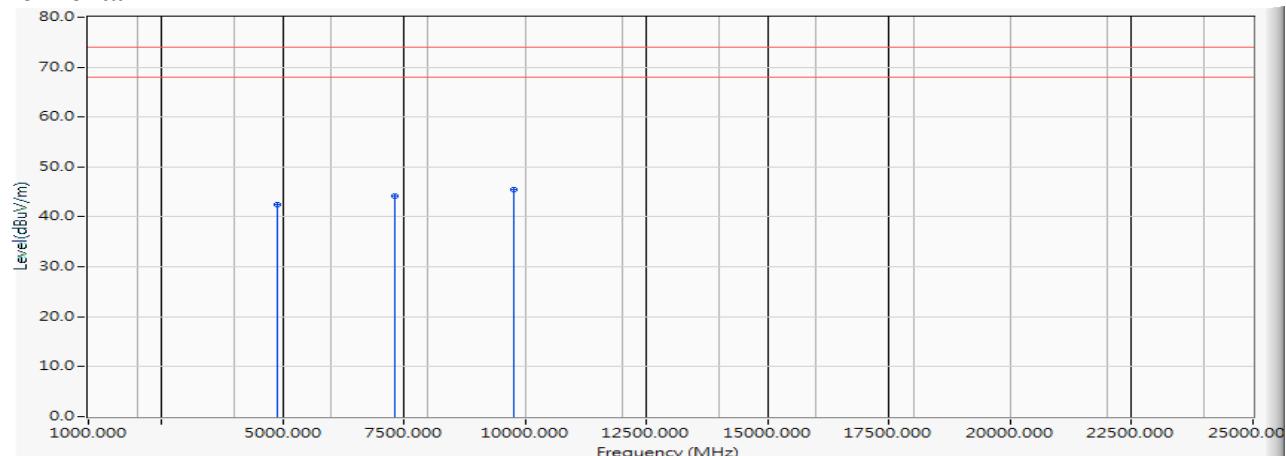
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4824.000	-6.086	51.570	45.485	-28.515	74.000	PEAK
2	7236.000	-3.033	47.610	44.577	-29.423	74.000	PEAK
3 *	9648.000	-0.680	46.260	45.580	-28.420	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 3 SISO A: Transmit (802.11n-20BW_7.2Mbps) (2442MHz)
 Test Date : 2019/03/30

Horizontal



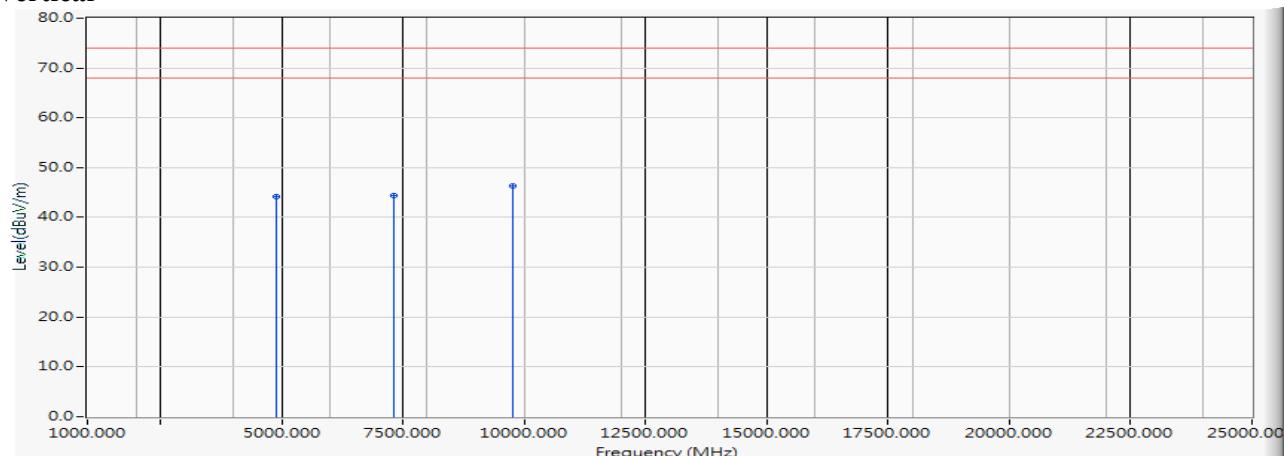
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4884.000	-6.045	48.470	42.424	-31.576	74.000	PEAK
2	7326.000	-2.948	47.190	44.242	-29.758	74.000	PEAK
3	*	-0.482	46.040	45.558	-28.442	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 3 SISO A: Transmit (802.11n-20BW_7.2Mbps) (2442MHz)
 Test Date : 2019/03/30

Vertical



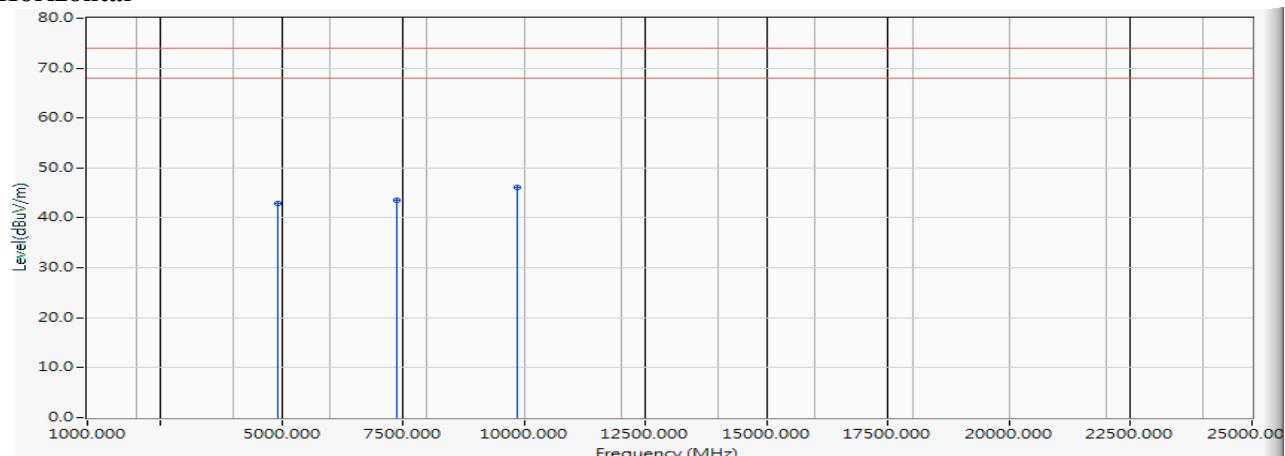
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4884.000	-6.045	50.140	44.094	-29.906	74.000	PEAK
2	7326.000	-2.948	47.450	44.502	-29.498	74.000	PEAK
3 *	9768.000	-0.482	46.730	46.248	-27.752	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss –Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 3 SISO A: Transmit (802.11n-20BW_7.2Mbps) (2462MHz)
 Test Date : 2019/03/30

Horizontal



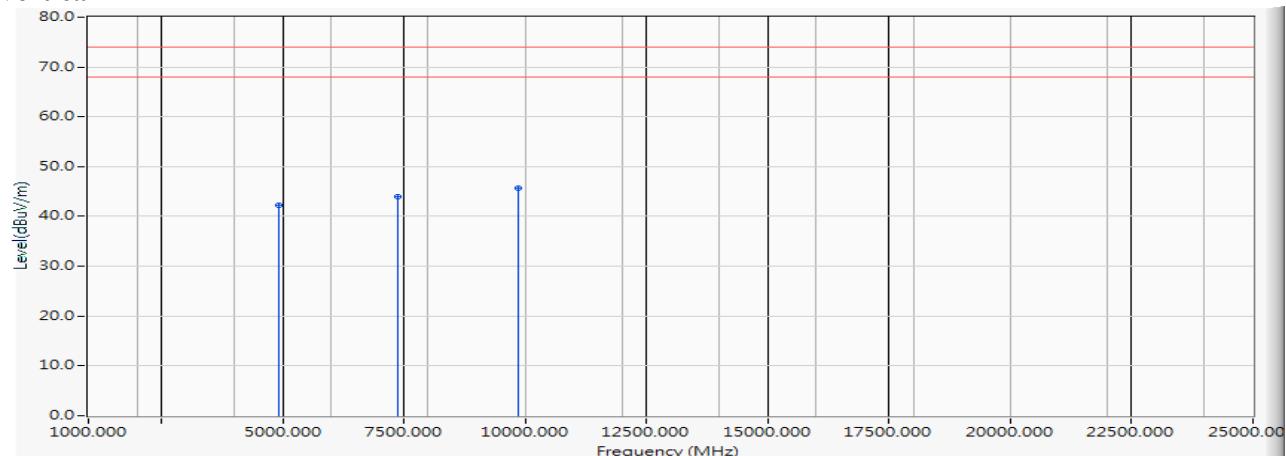
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4924.000	-6.041	48.860	42.820	-31.180	74.000	PEAK
2	7386.000	-2.861	46.320	43.458	-30.542	74.000	PEAK
3	*	-0.399	46.530	46.131	-27.869	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 3 SISO A: Transmit (802.11n-20BW_7.2Mbps) (2462MHz)
 Test Date : 2019/03/30

Vertical



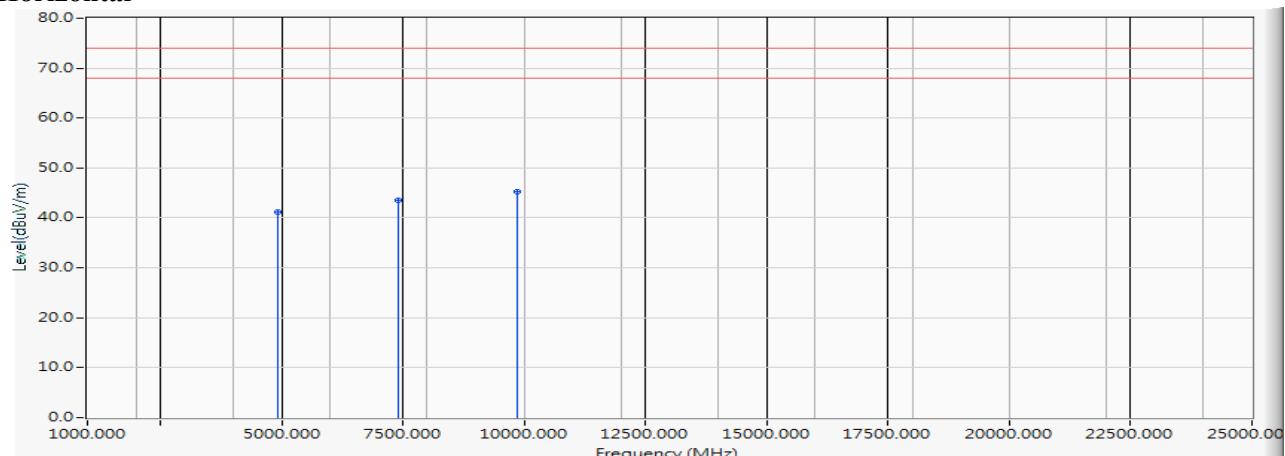
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4924.000	-6.041	48.190	42.150	-31.850	74.000	PEAK
2	7386.000	-2.861	46.760	43.898	-30.102	74.000	PEAK
3 *	9848.000	-0.399	46.130	45.731	-28.269	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 3 SISO A: Transmit (802.11n-20BW_7.2Mbps) (2467MHz)
 Test Date : 2019/03/30

Horizontal

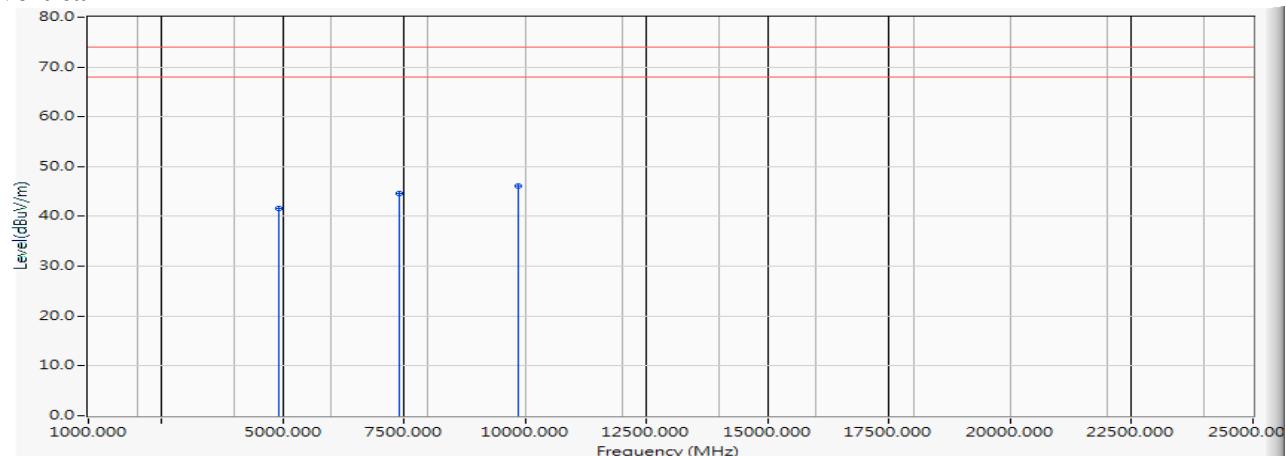


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4924.000	-6.041	47.150	41.110	-32.890	74.000	PEAK
2	7401.000	-2.866	46.320	43.454	-30.546	74.000	PEAK
3	*	-0.344	45.560	45.216	-28.784	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 3 SISO A: Transmit (802.11n-20BW_7.2Mbps) (2467MHz)
 Test Date : 2019/03/30

Vertical


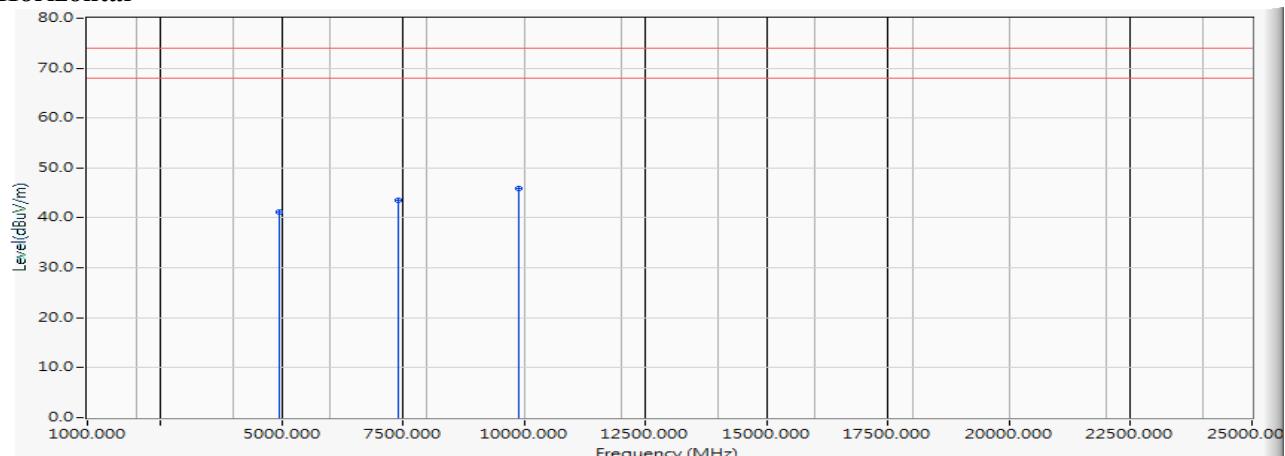
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4934.000	-6.037	47.540	41.503	-32.497	74.000	PEAK
2	7401.000	-2.866	47.510	44.644	-29.356	74.000	PEAK
3 *	9868.000	-0.344	46.390	46.046	-27.954	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 3 SISO A: Transmit (802.11n-20BW_7.2Mbps) (2472MHz)
 Test Date : 2019/03/30

Horizontal



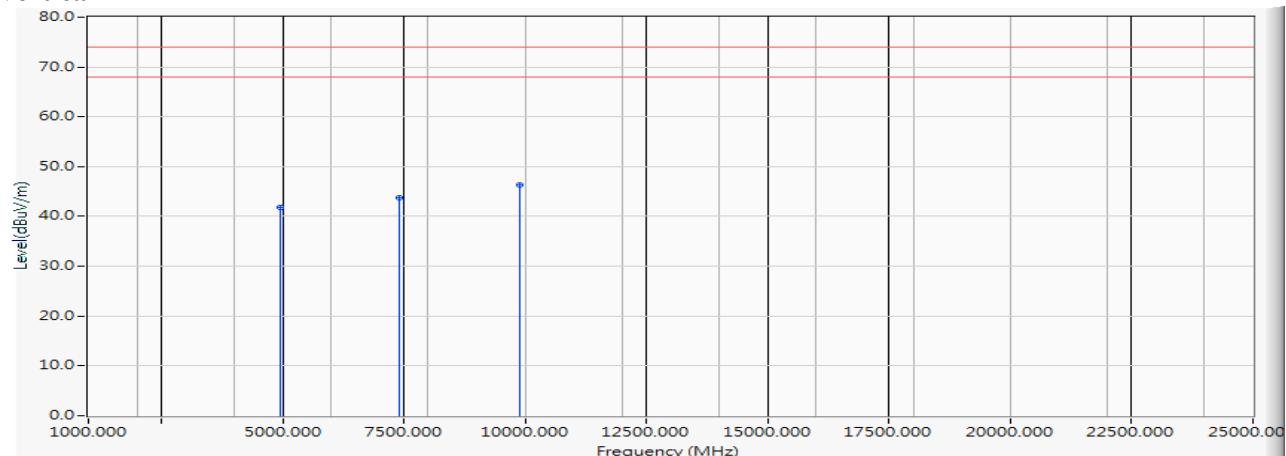
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type	
1	4944.000	-6.039	47.320	41.281	-32.719	74.000	PEAK	
2	7416.000	-2.853	46.300	43.448	-30.552	74.000	PEAK	
3	*	9888.000	-0.283	46.150	45.867	-28.133	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 3 SISO A: Transmit (802.11n-20BW_7.2Mbps) (2472MHz)
 Test Date : 2019/03/30

Vertical



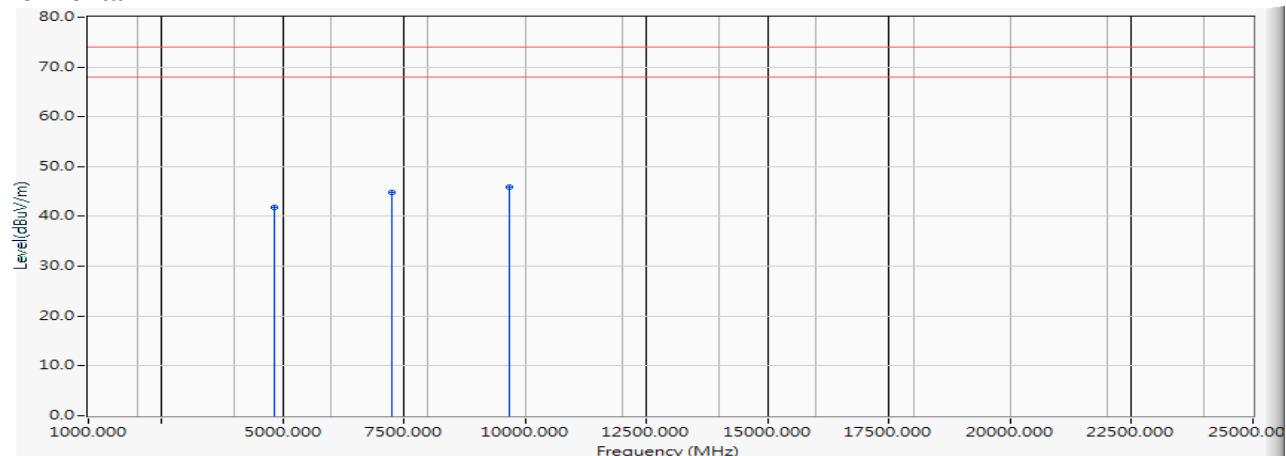
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4944.000	-6.039	47.880	41.841	-32.159	74.000	PEAK
2	7416.000	-2.853	46.520	43.668	-30.332	74.000	PEAK
3 *	9888.000	-0.283	46.580	46.297	-27.703	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 4 SISO A: Transmit (802.11n-40BW_15Mbps) (2422MHz)
 Test Date : 2019/03/30

Horizontal

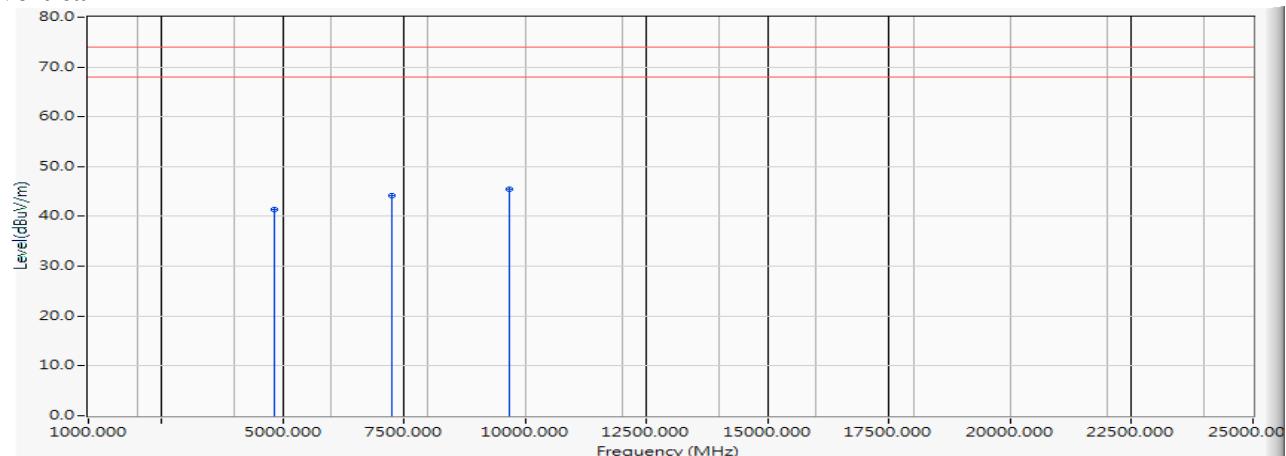


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4844.000	-6.075	47.870	41.794	-32.206	74.000	PEAK
2	7266.000	-3.025	47.760	44.734	-29.266	74.000	PEAK
3	*	-0.618	46.560	45.943	-28.057	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 4 SISO A: Transmit (802.11n-40BW_15Mbps) (2422MHz)
 Test Date : 2019/03/30

Vertical


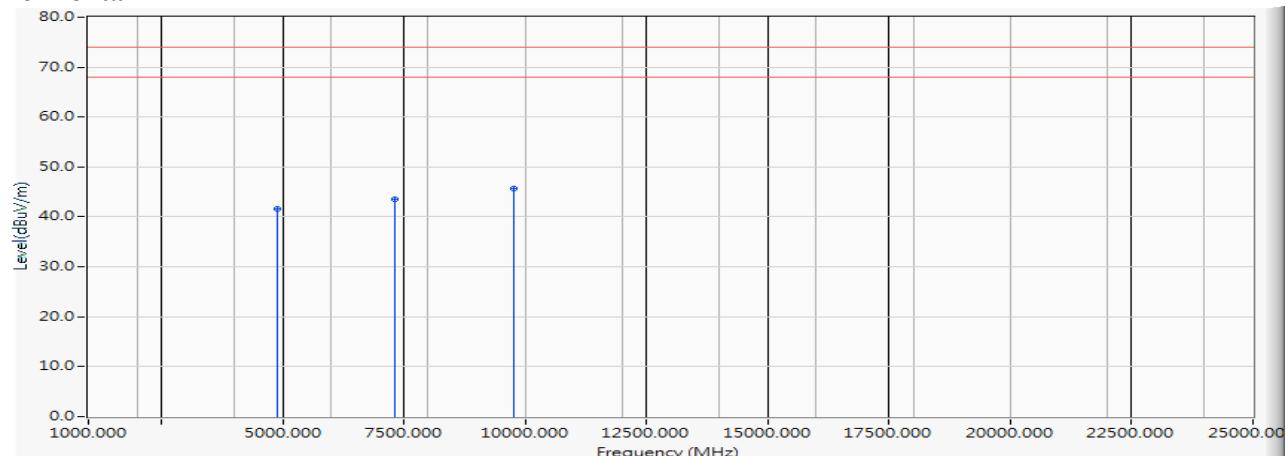
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4844.000	-6.075	47.410	41.334	-32.666	74.000	PEAK
2	7266.000	-3.025	47.230	44.204	-29.796	74.000	PEAK
3	*	-0.618	46.080	45.463	-28.537	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 4 SISO A: Transmit (802.11n-40BW_15Mbps) (2442MHz)
 Test Date : 2019/03/30

Horizontal



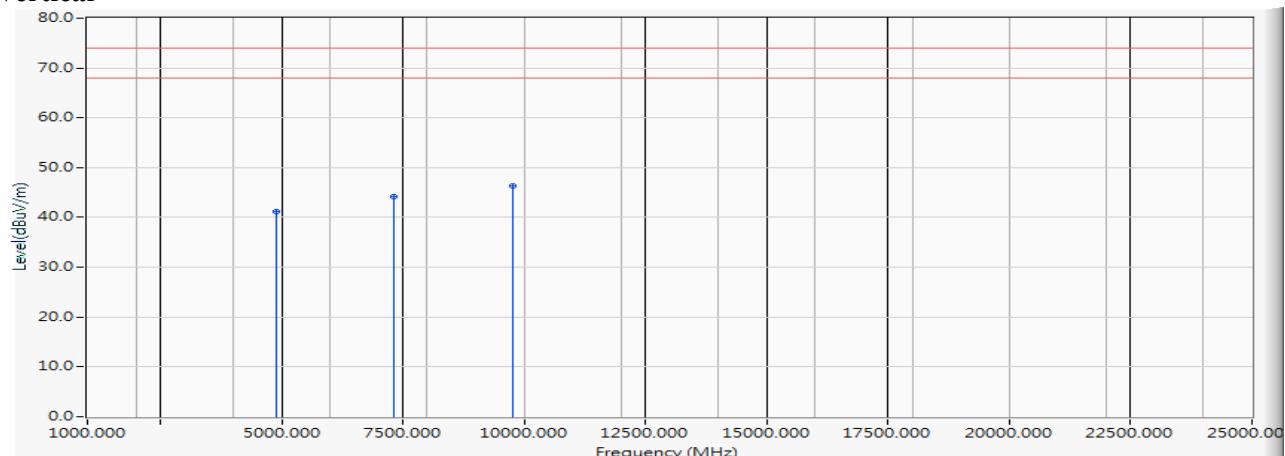
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4884.000	-6.045	47.560	41.514	-32.486	74.000	PEAK
2	7326.000	-2.948	46.550	43.602	-30.398	74.000	PEAK
3 *	9768.000	-0.482	46.230	45.748	-28.252	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 4 SISO A: Transmit (802.11n-40BW_15Mbps) (2442MHz)
 Test Date : 2019/03/30

Vertical



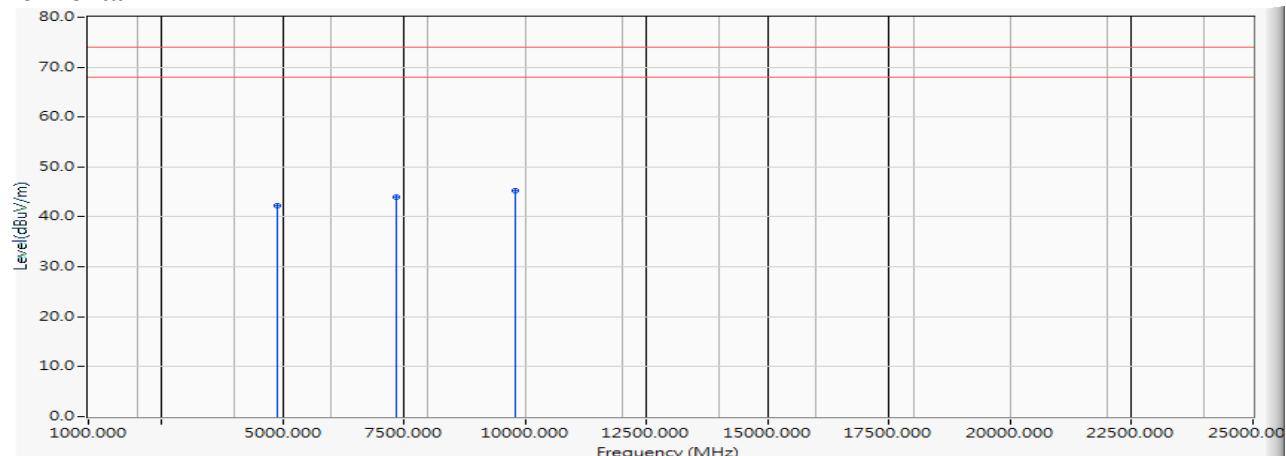
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4884.000	-6.045	47.180	41.134	-32.866	74.000	PEAK
2	7326.000	-2.948	47.040	44.092	-29.908	74.000	PEAK
3 *	9768.000	-0.482	46.710	46.228	-27.772	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 4 SISO A: Transmit (802.11n-40BW_15Mbps) (2452MHz)
 Test Date : 2019/03/30

Horizontal

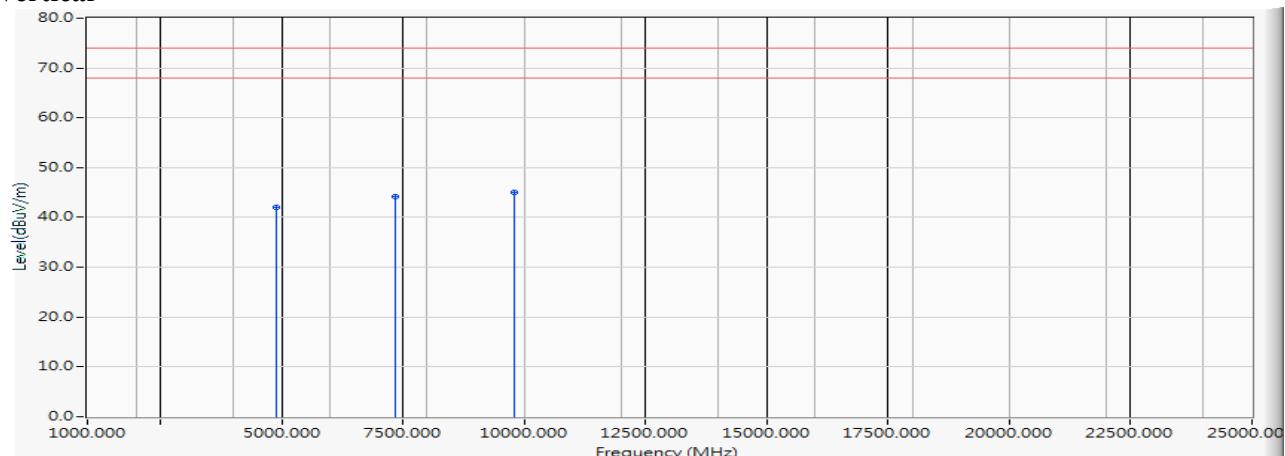


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4904.000	-6.069	48.390	42.321	-31.679	74.000	PEAK
2	7356.000	-2.911	46.830	43.920	-30.080	74.000	PEAK
3	*	-0.445	45.800	45.355	-28.645	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 4 SISO A: Transmit (802.11n-40BW_15Mbps) (2452MHz)
 Test Date : 2019/03/30

Vertical


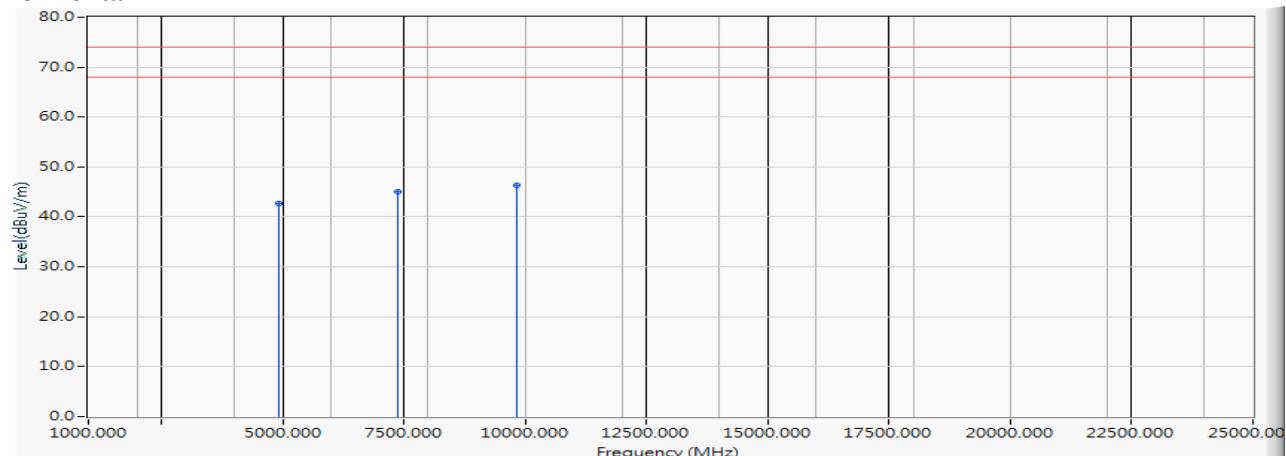
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4904.000	-6.069	48.030	41.961	-32.039	74.000	PEAK
2	7356.000	-2.911	47.100	44.190	-29.810	74.000	PEAK
3 *	9808.000	-0.445	45.590	45.145	-28.855	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 4 SISO A: Transmit (802.11n-40BW_15Mbps) (2457MHz)
 Test Date : 2019/03/30

Horizontal

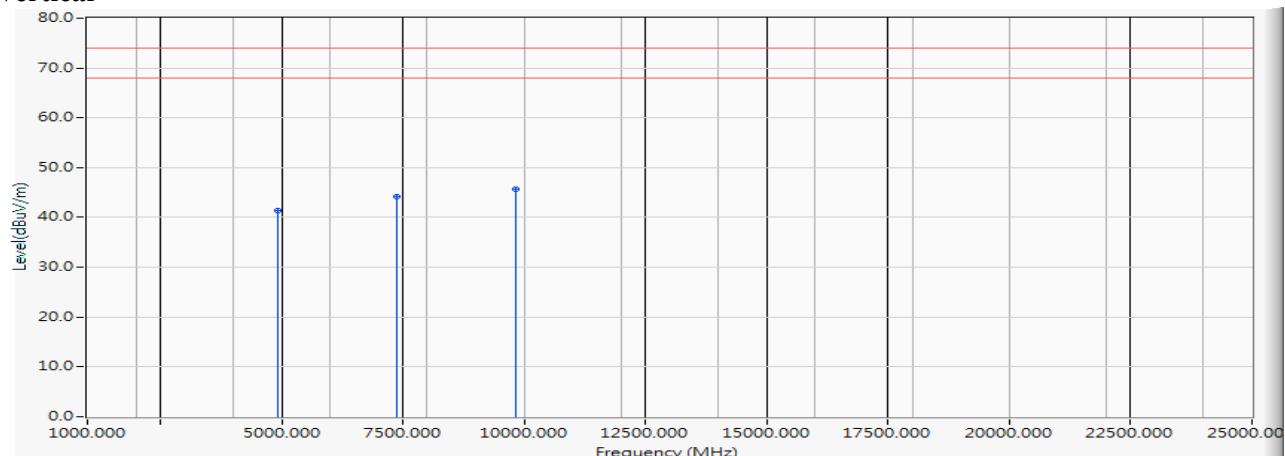


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4914.000	-6.050	48.730	42.680	-31.320	74.000	PEAK
2	7371.000	-2.881	47.870	44.988	-29.012	74.000	PEAK
3 *	9828.000	-0.408	46.700	46.292	-27.708	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 4 SISO A: Transmit (802.11n-40BW_15Mbps) (2457MHz)
 Test Date : 2019/03/30

Vertical


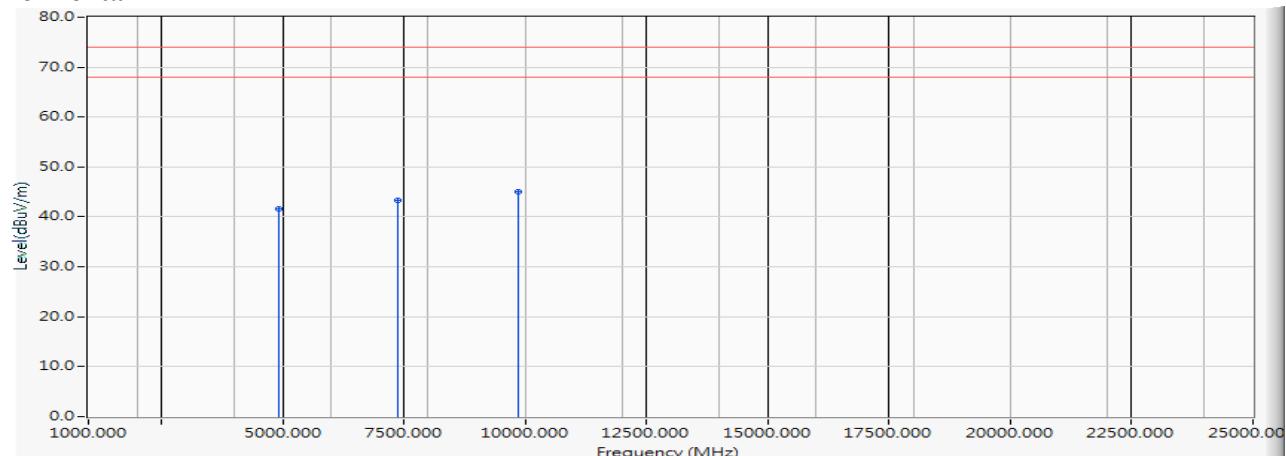
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4914.000	-6.050	47.340	41.290	-32.710	74.000	PEAK
2	7371.000	-2.881	47.070	44.188	-29.812	74.000	PEAK
3 *	9828.000	-0.408	46.070	45.662	-28.338	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss –Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 4 SISO A: Transmit (802.11n-40BW_15Mbps) (2462MHz)
 Test Date : 2019/03/30

Horizontal

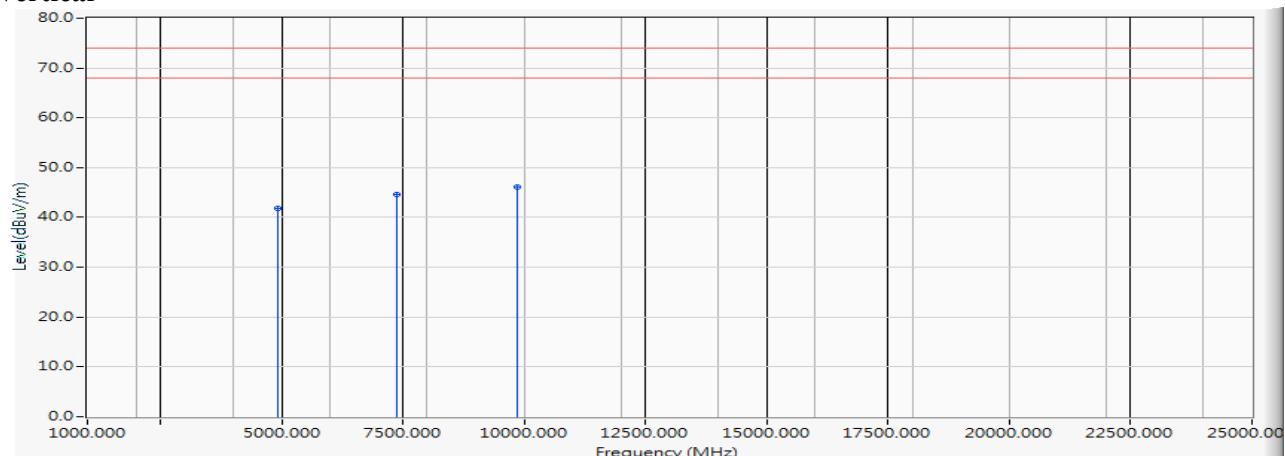


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4924.000	-6.041	47.570	41.530	-32.470	74.000	PEAK
2	7386.000	-2.861	46.170	43.308	-30.692	74.000	PEAK
3 *	9848.000	-0.399	45.540	45.141	-28.859	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 4 SISO A: Transmit (802.11n-40BW_15Mbps) (2462MHz)
 Test Date : 2019/03/30

Vertical


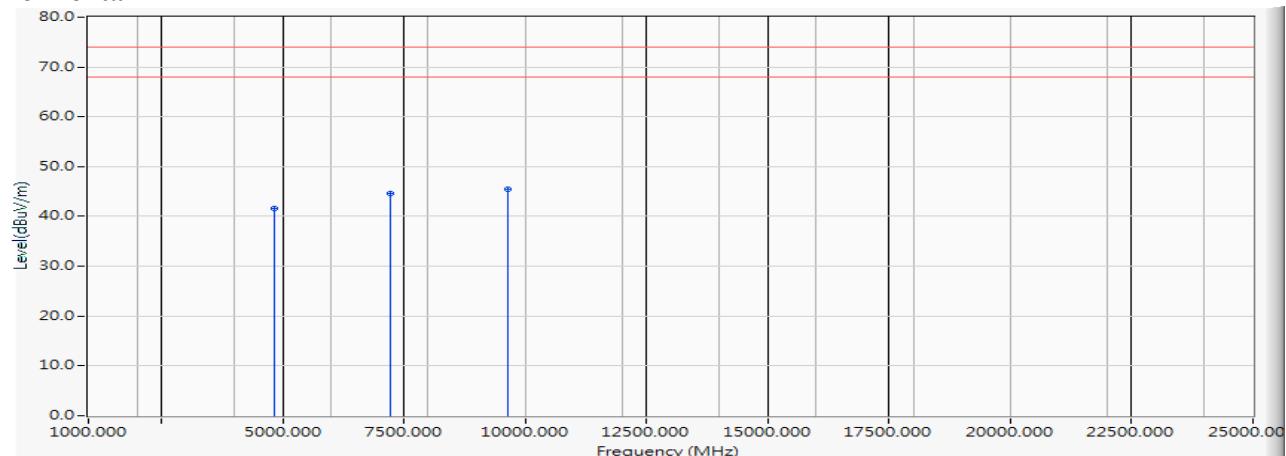
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4924.000	-6.041	47.770	41.730	-32.270	74.000	PEAK
2	7386.000	-2.861	47.500	44.638	-29.362	74.000	PEAK
3 *	9848.000	-0.399	46.500	46.101	-27.899	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 7 SISO B: Transmit (802.11b_1Mbps) (2412MHz)
 Test Date : 2019/03/30

Horizontal

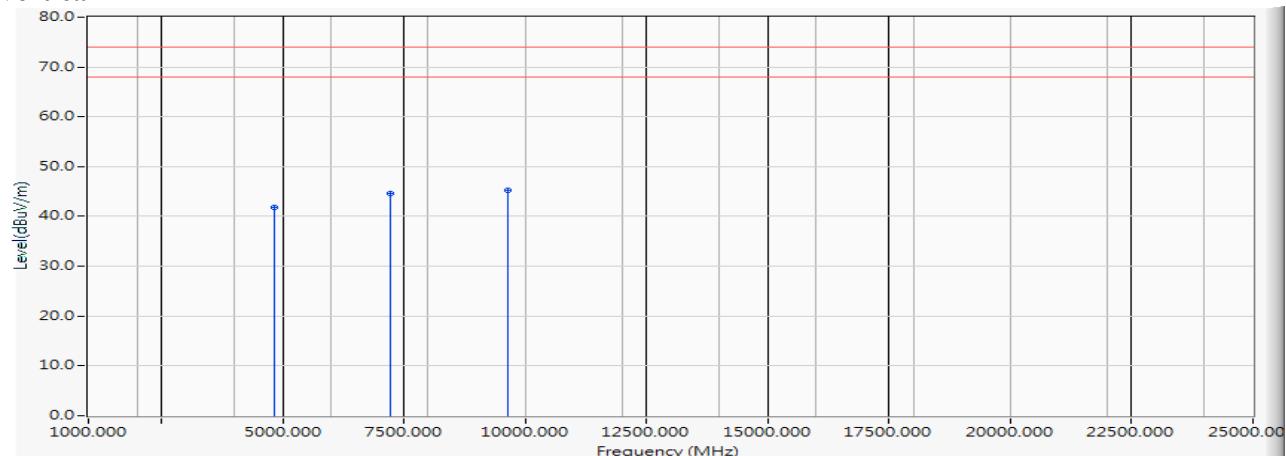


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4824.000	-6.086	47.720	41.635	-32.365	74.000	PEAK
2	7236.000	-3.033	47.640	44.607	-29.393	74.000	PEAK
3	*	-0.680	46.200	45.520	-28.480	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 7 SISO B: Transmit (802.11b_1Mbps) (2412MHz)
 Test Date : 2019/03/30

Vertical


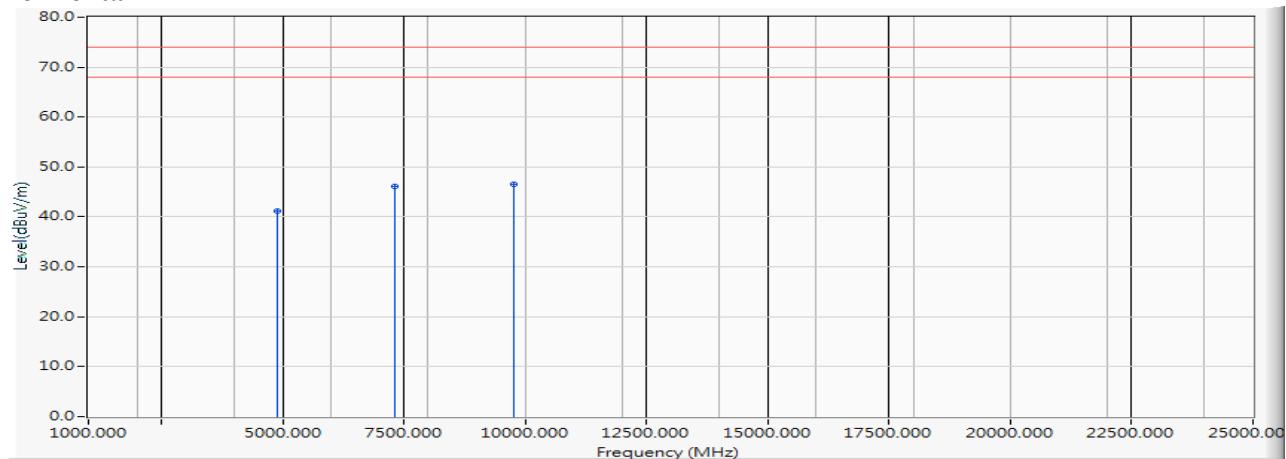
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4824.000	-6.086	47.880	41.795	-32.205	74.000	PEAK
2	7236.000	-3.033	47.720	44.687	-29.313	74.000	PEAK
3	*	-0.680	46.010	45.330	-28.670	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 7 SISO B: Transmit (802.11b_1Mbps) (2442MHz)
 Test Date : 2019/03/30

Horizontal



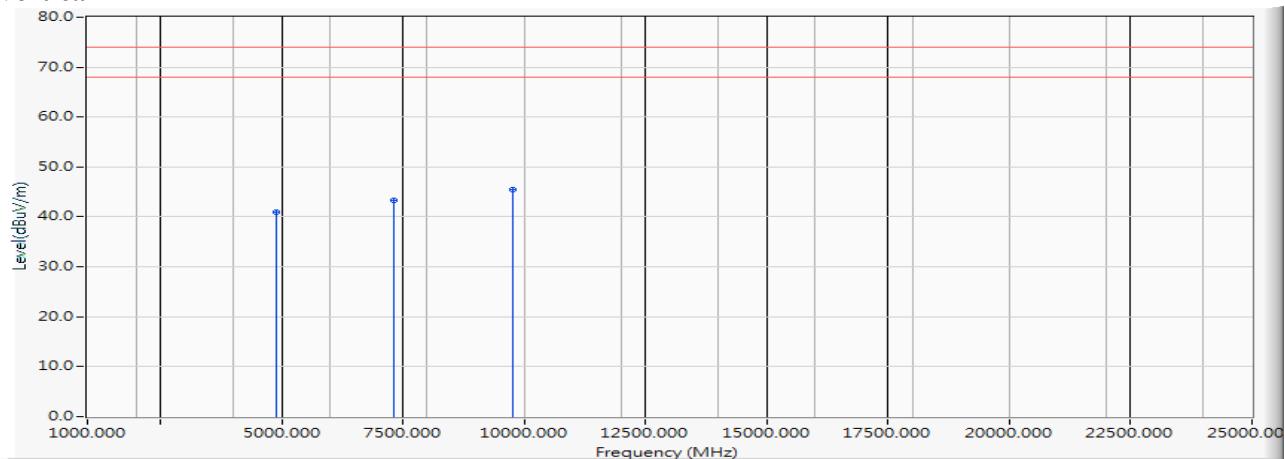
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4884.000	-6.045	47.160	41.114	-32.886	74.000	PEAK
2	7326.000	-2.948	49.000	46.052	-27.948	74.000	PEAK
3 *	9768.000	-0.482	46.930	46.448	-27.552	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 7 SISO B: Transmit (802.11b_1Mbps) (2442MHz)
 Test Date : 2019/03/30

Vertical



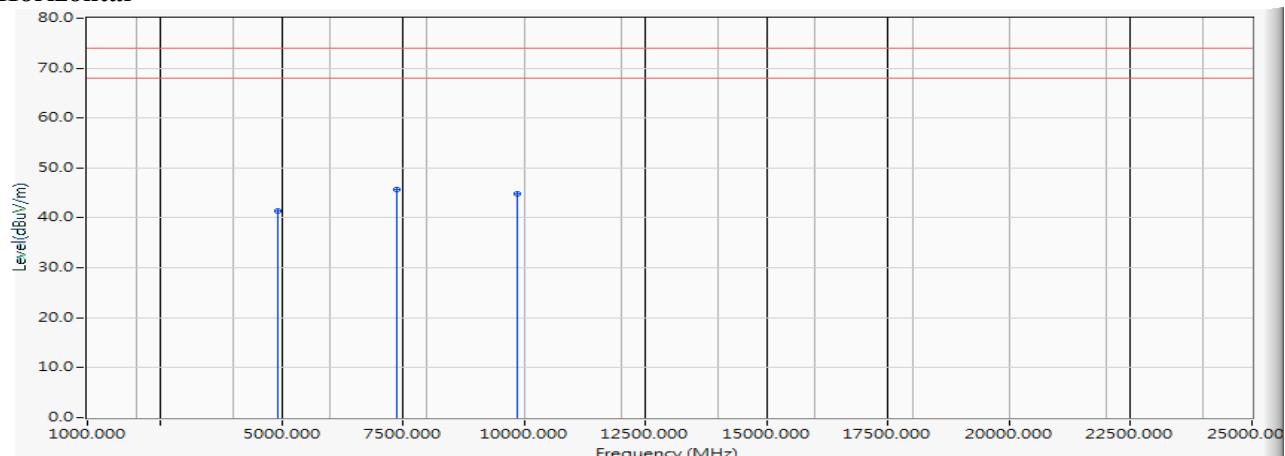
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type	
1	4884.000	-6.045	47.090	41.044	-32.956	74.000	PEAK	
2	7326.000	-2.948	46.290	43.342	-30.658	74.000	PEAK	
3	*	9768.000	-0.482	45.890	45.408	-28.592	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 7 SISO B: Transmit (802.11b_1Mbps) (2462MHz)
 Test Date : 2019/03/30

Horizontal

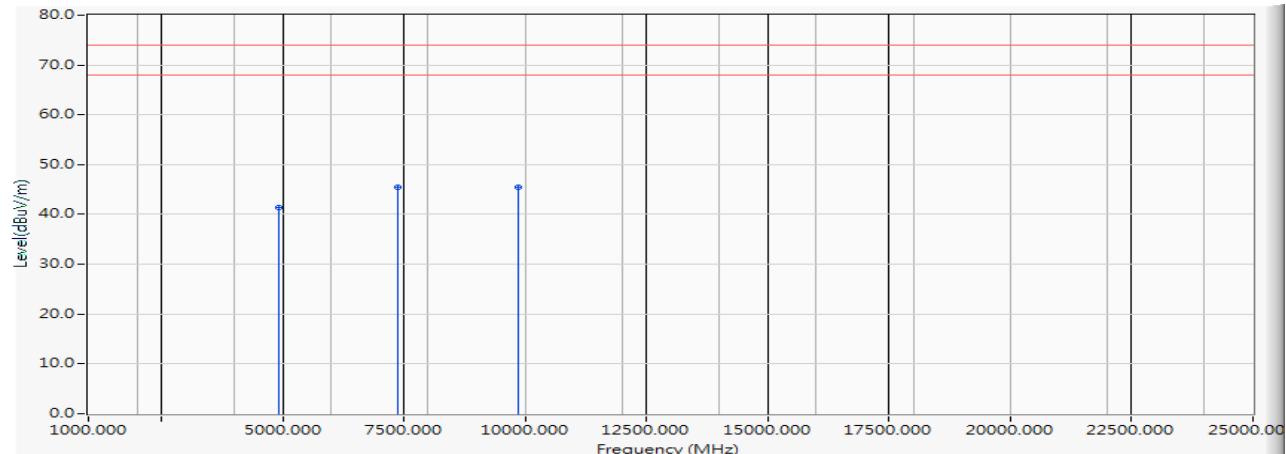


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type	
1	4924.000	-6.041	47.490	41.450	-32.550	74.000	PEAK	
2	*	7386.000	-2.861	48.470	45.608	-28.392	74.000	PEAK
3		9848.000	-0.399	45.270	44.871	-29.129	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 7 SISO B: Transmit (802.11b_1Mbps) (2462MHz)
 Test Date : 2019/03/30

Vertical


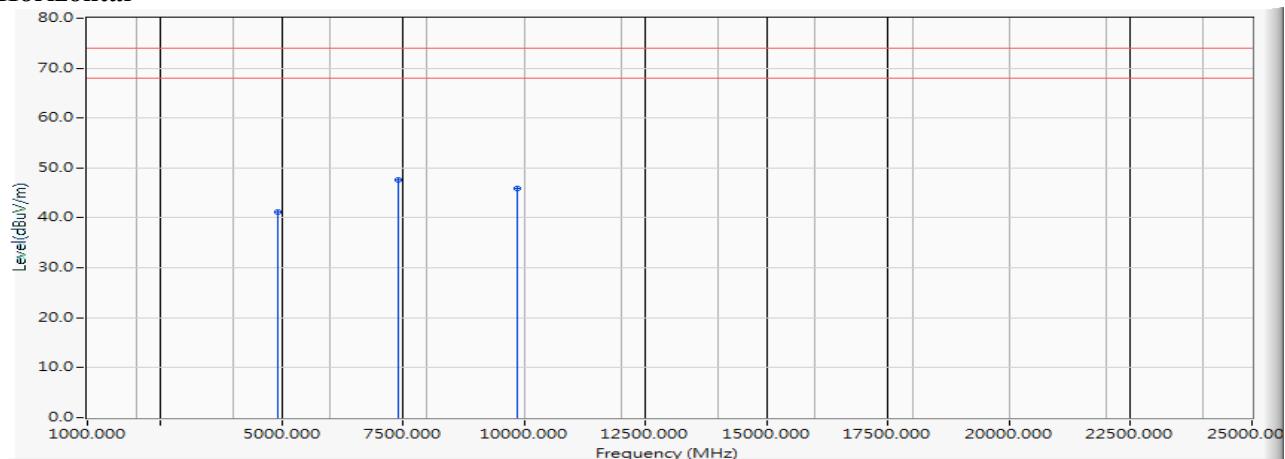
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4924.000	-6.041	47.410	41.370	-32.630	74.000	PEAK
2	7386.000	-2.861	48.240	45.378	-28.622	74.000	PEAK
3	*	-0.399	45.850	45.451	-28.549	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 7 SISO B: Transmit (802.11b_1Mbps) (2467MHz)
 Test Date : 2019/03/30

Horizontal

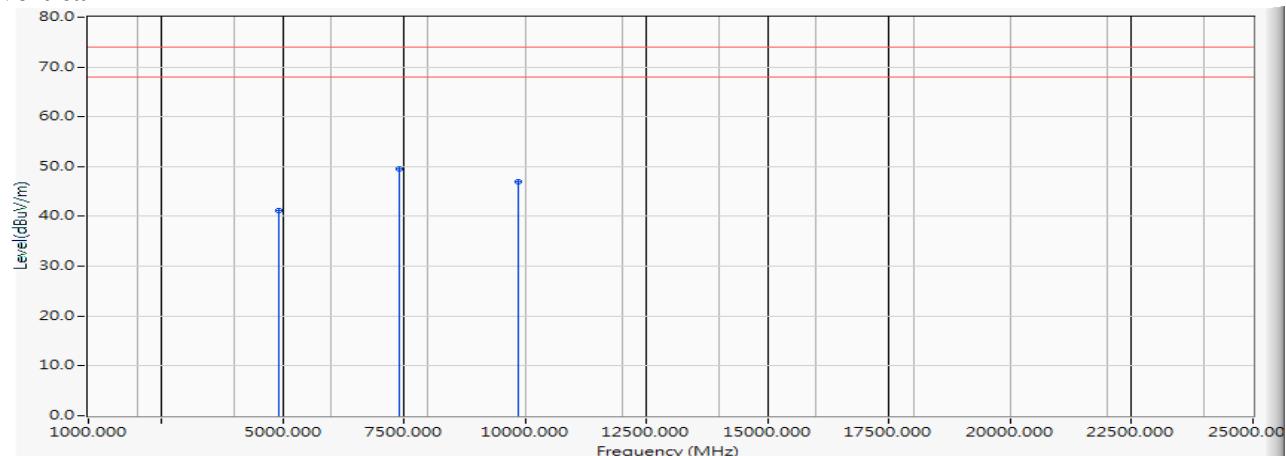


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4934.000	-6.037	47.280	41.243	-32.757	74.000	PEAK
2	* 7401.000	-2.866	50.530	47.664	-26.336	74.000	PEAK
3	9868.000	-0.344	46.140	45.796	-28.204	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 7 SISO B: Transmit (802.11b_1Mbps) (2467MHz)
 Test Date : 2019/03/30

Vertical


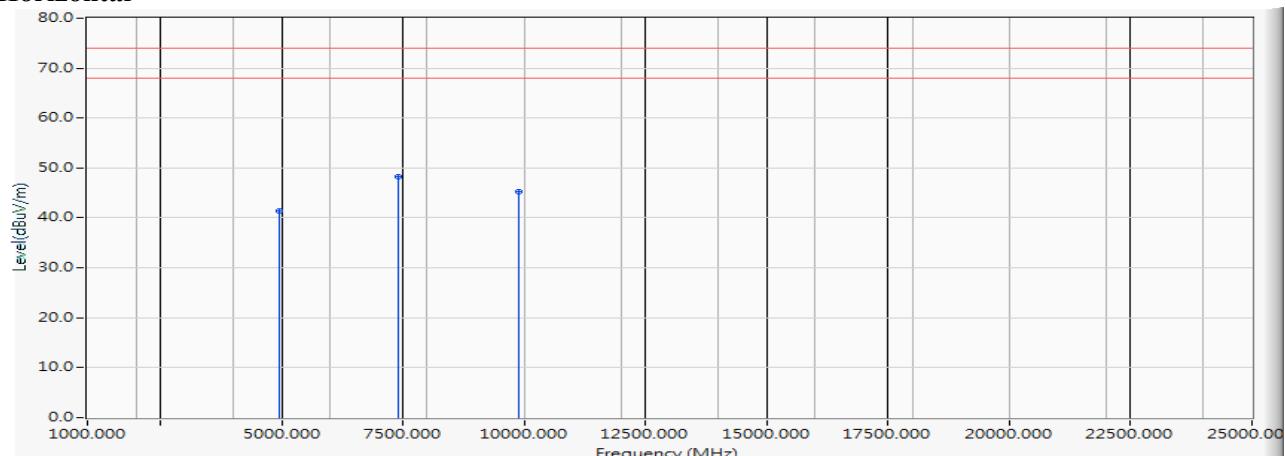
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4934.000	-6.037	47.190	41.153	-32.847	74.000	PEAK
2	* 7401.000	-2.866	52.420	49.554	-24.446	74.000	PEAK
3	9868.000	-0.344	47.260	46.916	-27.084	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 7 SISO B: Transmit (802.11b_1Mbps) (2472MHz)
 Test Date : 2019/03/30

Horizontal

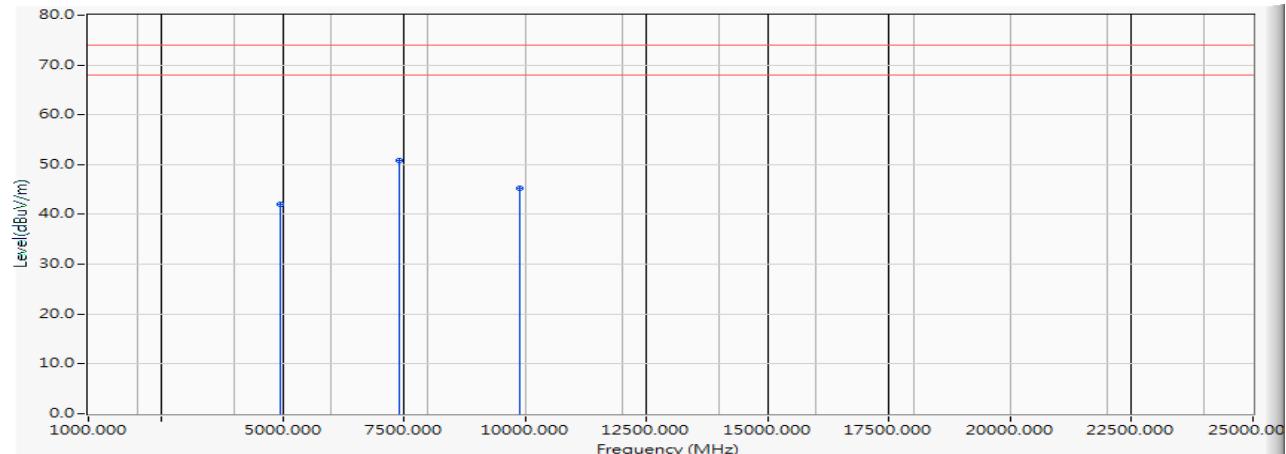


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type	
1	4944.000	-6.039	47.520	41.481	-32.519	74.000	PEAK	
2	*	7416.000	-2.853	51.170	48.318	-25.682	74.000	PEAK
3		9888.000	-0.283	45.500	45.217	-28.783	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 7 SISO B: Transmit (802.11b_1Mbps) (2472MHz)
 Test Date : 2019/03/30

Vertical


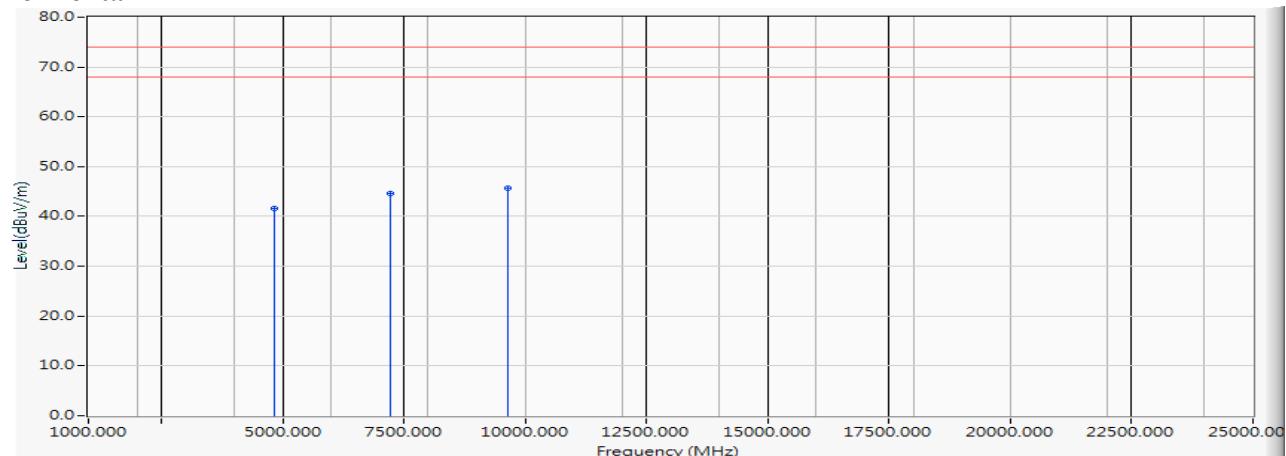
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4944.000	-6.039	48.070	42.031	-31.969	74.000	PEAK
2	* 7416.000	-2.853	53.680	50.828	-23.172	74.000	PEAK
3	9888.000	-0.283	45.580	45.297	-28.703	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 8 SISO B: Transmit (802.11g_6Mbps) (2412MHz)
 Test Date : 2019/03/30

Horizontal

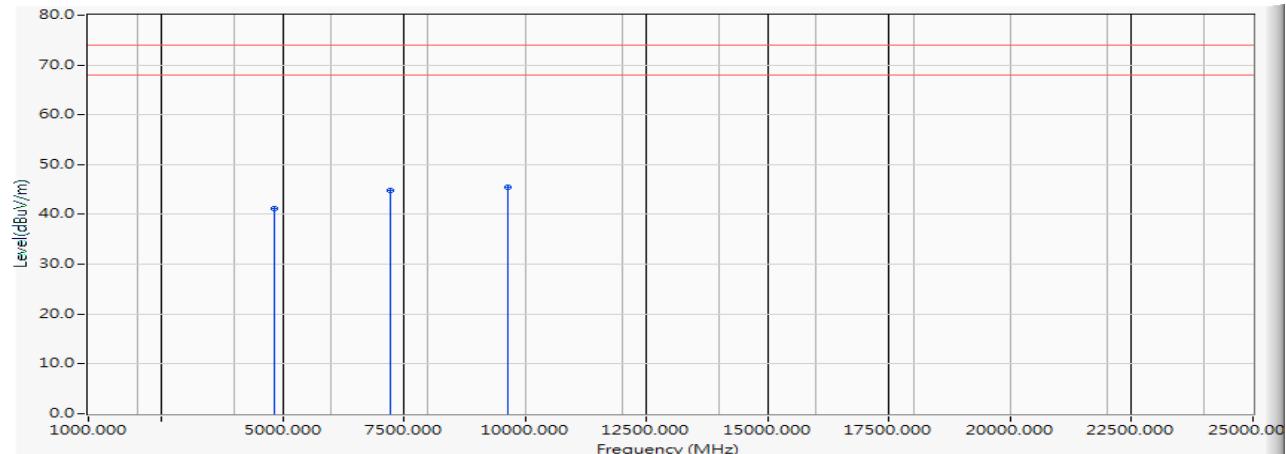


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4824.000	-6.086	47.740	41.655	-32.345	74.000	PEAK
2	7236.000	-3.033	47.710	44.677	-29.323	74.000	PEAK
3	*	-0.680	46.360	45.680	-28.320	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 8 SISO B: Transmit (802.11g_6Mbps) (2412MHz)
 Test Date : 2019/03/30

Vertical


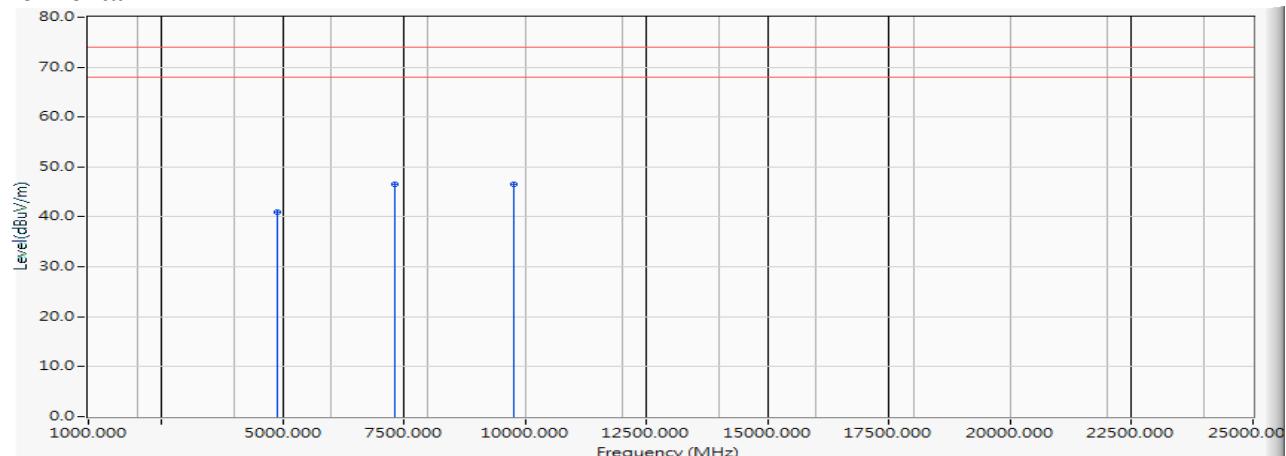
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4824.000	-6.086	47.270	41.185	-32.815	74.000	PEAK
2	7236.000	-3.033	47.760	44.727	-29.273	74.000	PEAK
3 *	9648.000	-0.680	46.140	45.460	-28.540	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 8 SISO B: Transmit (802.11g_6Mbps) (2442MHz)
 Test Date : 2019/03/30

Horizontal



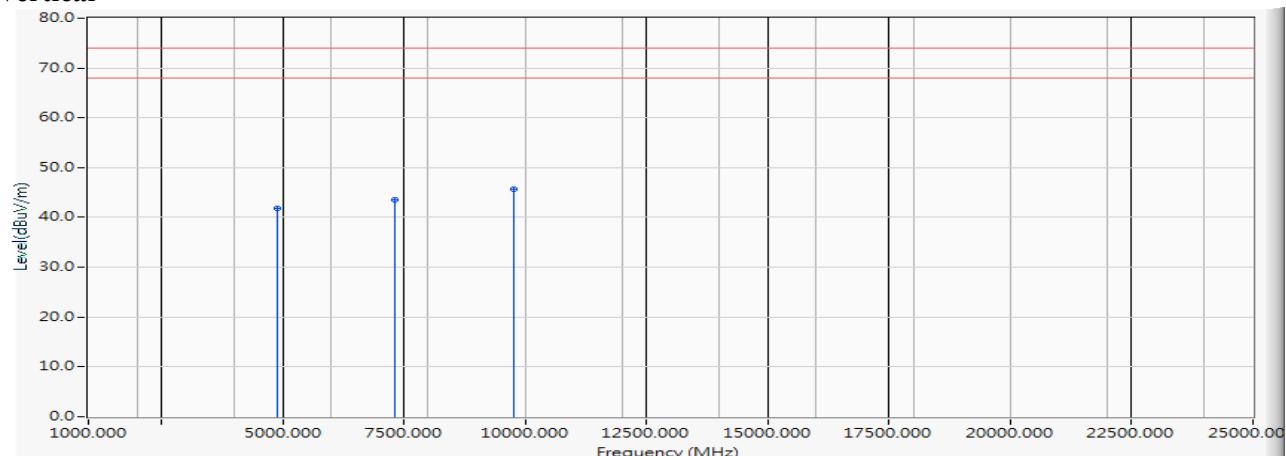
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4884.000	-6.045	47.020	40.974	-33.026	74.000	PEAK
2	* 7326.000	-2.948	49.550	46.602	-27.398	74.000	PEAK
3	9768.000	-0.482	46.920	46.438	-27.562	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 8 SISO B: Transmit (802.11g_6Mbps) (2442MHz)
 Test Date : 2019/03/30

Vertical



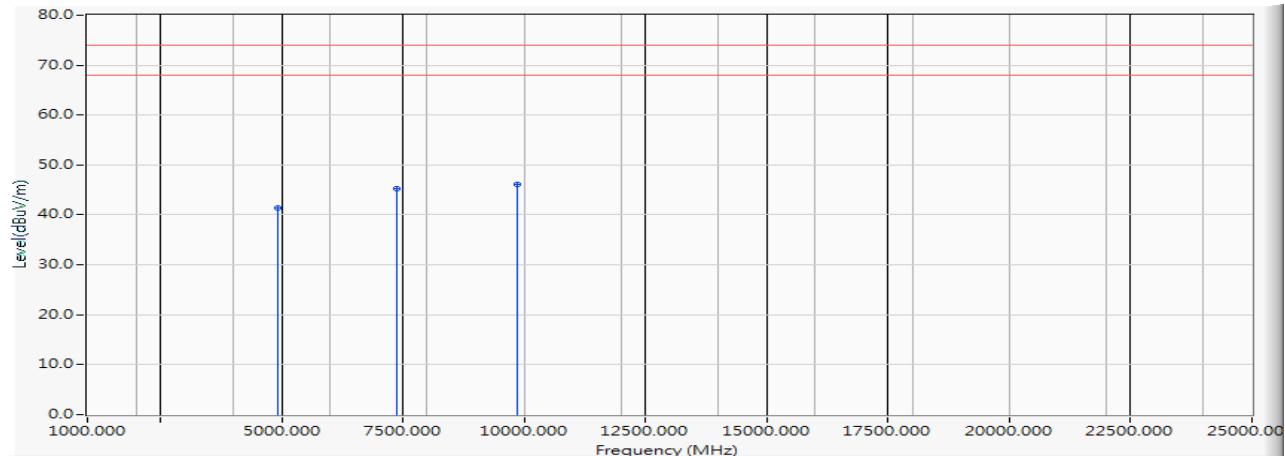
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4884.000	-6.045	47.920	41.874	-32.126	74.000	PEAK
2	7326.000	-2.948	46.520	43.572	-30.428	74.000	PEAK
3 *	9768.000	-0.482	46.120	45.638	-28.362	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 8 SISO B: Transmit (802.11g_6Mbps) (2462MHz)
 Test Date : 2019/03/30

Horizontal

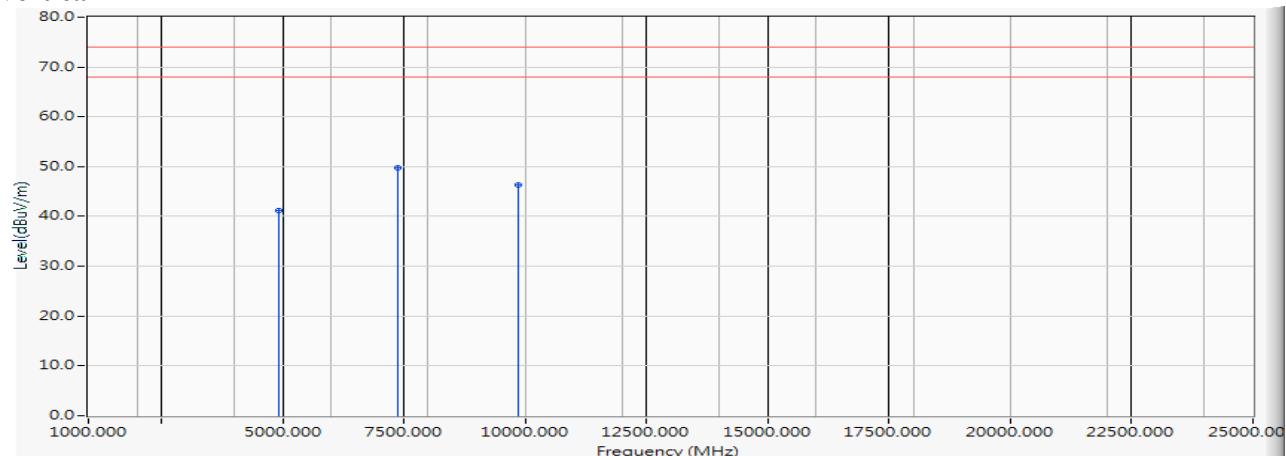


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4924.000	-6.041	47.470	41.430	-32.570	74.000	PEAK
2	7386.000	-2.861	48.130	45.268	-28.732	74.000	PEAK
3	*	-0.399	46.580	46.181	-27.819	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 8 SISO B: Transmit (802.11g_6Mbps) (2462MHz)
 Test Date : 2019/03/30

Vertical


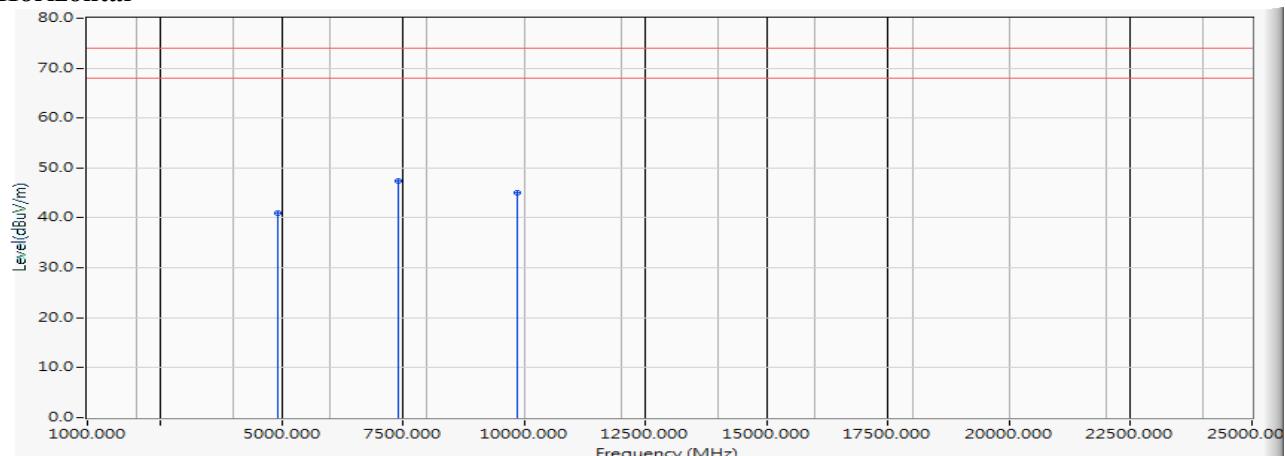
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4924.000	-6.041	47.180	41.140	-32.860	74.000	PEAK
2	* 7386.000	-2.861	52.630	49.768	-24.232	74.000	PEAK
3	9848.000	-0.399	46.650	46.251	-27.749	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 8 SISO B: Transmit (802.11g_6Mbps) (2467MHz)
 Test Date : 2019/03/30

Horizontal

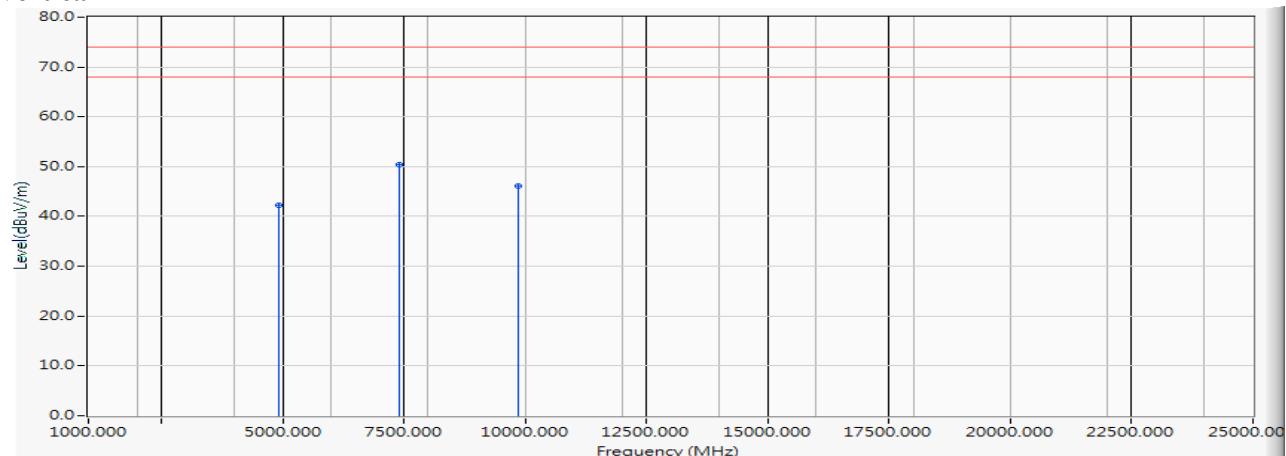


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4934.000	-6.037	47.000	40.963	-33.037	74.000	PEAK
2	* 7401.000	-2.866	50.290	47.424	-26.576	74.000	PEAK
3	9868.000	-0.344	45.480	45.136	-28.864	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 8 SISO B: Transmit (802.11g_6Mbps) (2467MHz)
 Test Date : 2019/03/30

Vertical


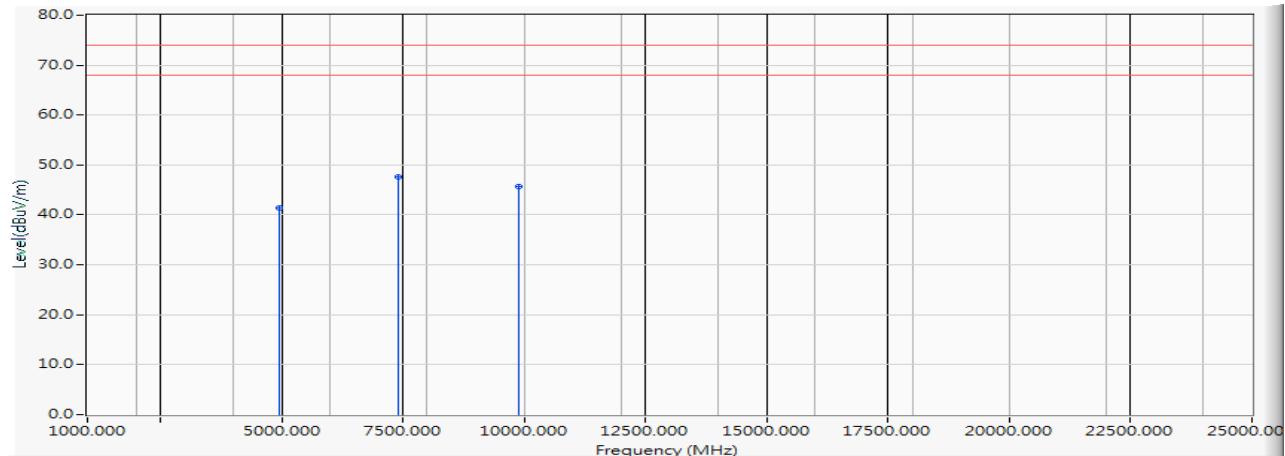
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4934.000	-6.037	48.300	42.263	-31.737	74.000	PEAK
2	* 7401.000	-2.866	53.270	50.404	-23.596	74.000	PEAK
3	9868.000	-0.344	46.480	46.136	-27.864	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 8 SISO B: Transmit (802.11g_6Mbps) (2472MHz)
 Test Date : 2019/03/30

Horizontal

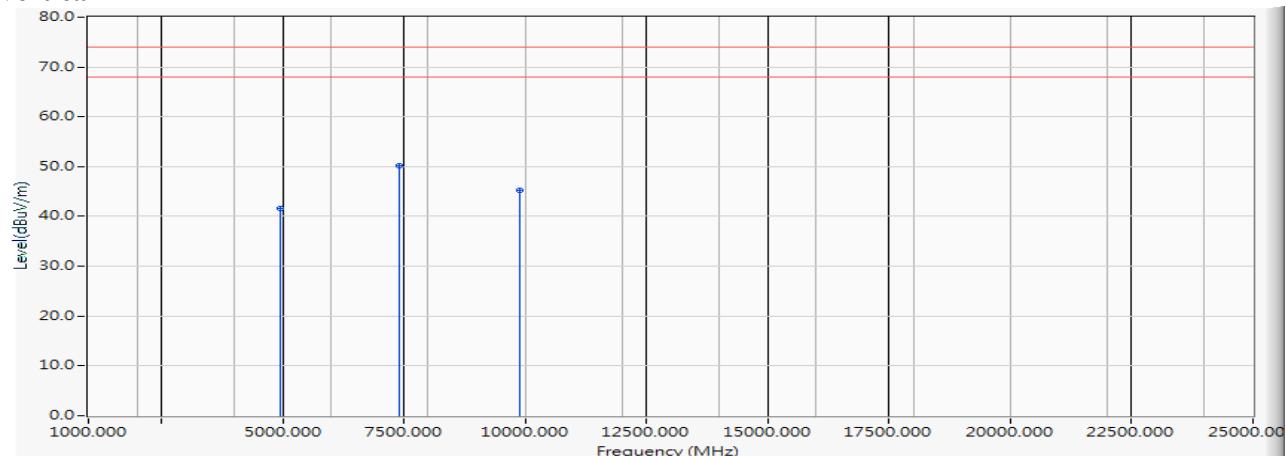


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4944.000	-6.039	47.490	41.451	-32.549	74.000	PEAK
2	* 7416.000	-2.853	50.470	47.618	-26.382	74.000	PEAK
3	9888.000	-0.283	45.870	45.587	-28.413	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 8 SISO B: Transmit (802.11g_6Mbps) (2472MHz)
 Test Date : 2019/03/30

Vertical


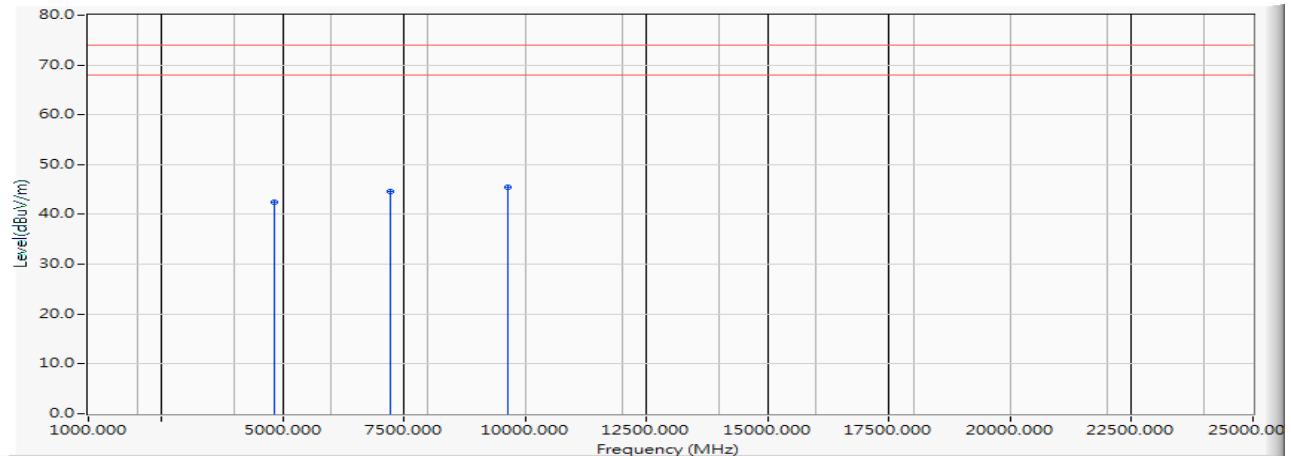
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4944.000	-6.039	47.750	41.711	-32.289	74.000	PEAK
2	* 7416.000	-2.853	53.070	50.218	-23.782	74.000	PEAK
3	9888.000	-0.283	45.440	45.157	-28.843	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 9 SISO B: Transmit (802.11n-20BW_7.2Mbps) (2412MHz)
 Test Date : 2019/03/30

Horizontal

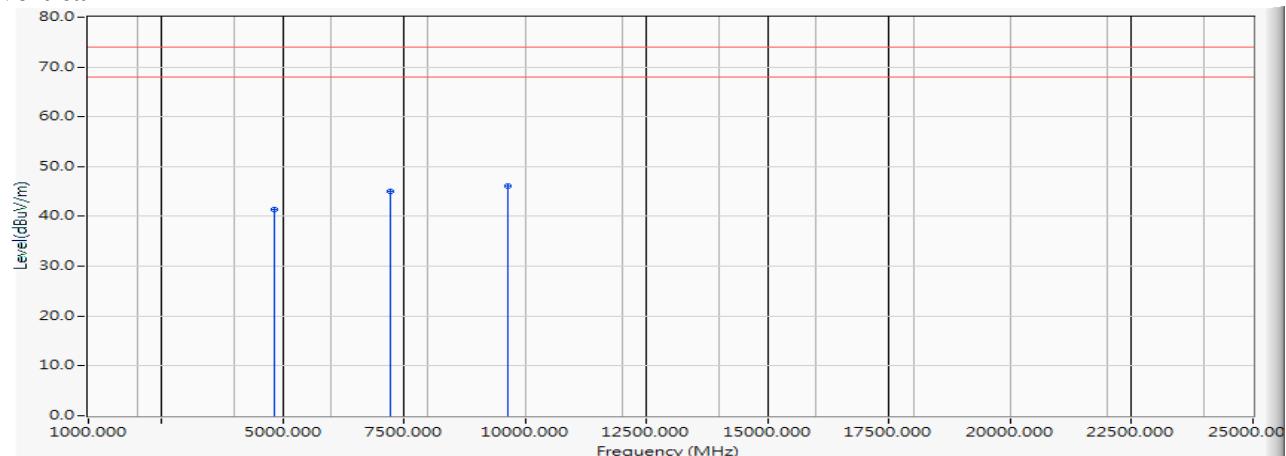


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4824.000	-6.086	48.450	42.365	-31.635	74.000	PEAK
2	7236.000	-3.033	47.620	44.587	-29.413	74.000	PEAK
3 *	9648.000	-0.680	46.230	45.550	-28.450	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 9 SISO B: Transmit (802.11n-20BW_7.2Mbps) (2412MHz)
 Test Date : 2019/03/30

Vertical


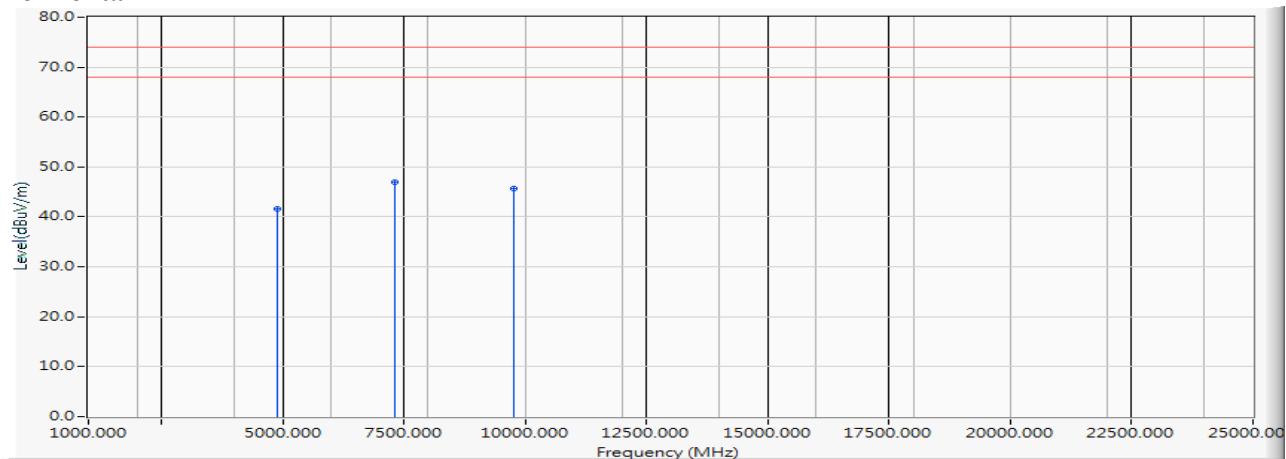
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4824.000	-6.086	47.510	41.425	-32.575	74.000	PEAK
2	7236.000	-3.033	48.090	45.057	-28.943	74.000	PEAK
3 *	9648.000	-0.680	46.820	46.140	-27.860	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 9 SISO B: Transmit (802.11n-20BW_7.2Mbps) (2442MHz)
 Test Date : 2019/03/30

Horizontal

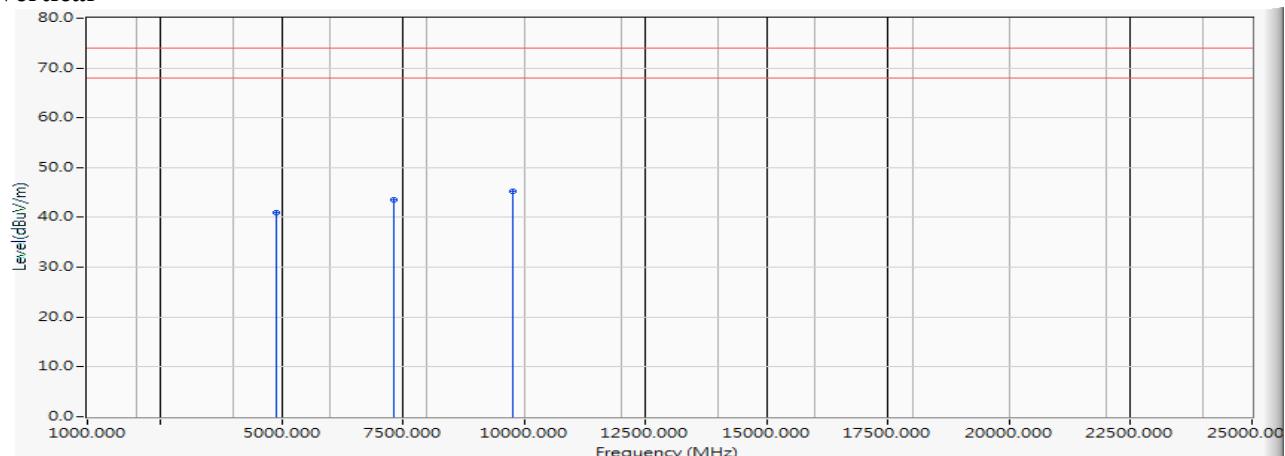


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4884.000	-6.045	47.600	41.554	-32.446	74.000	PEAK
2	* 7326.000	-2.948	49.890	46.942	-27.058	74.000	PEAK
3	9768.000	-0.482	46.120	45.638	-28.362	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 9 SISO B: Transmit (802.11n-20BW_7.2Mbps) (2442MHz)
 Test Date : 2019/03/30

Vertical


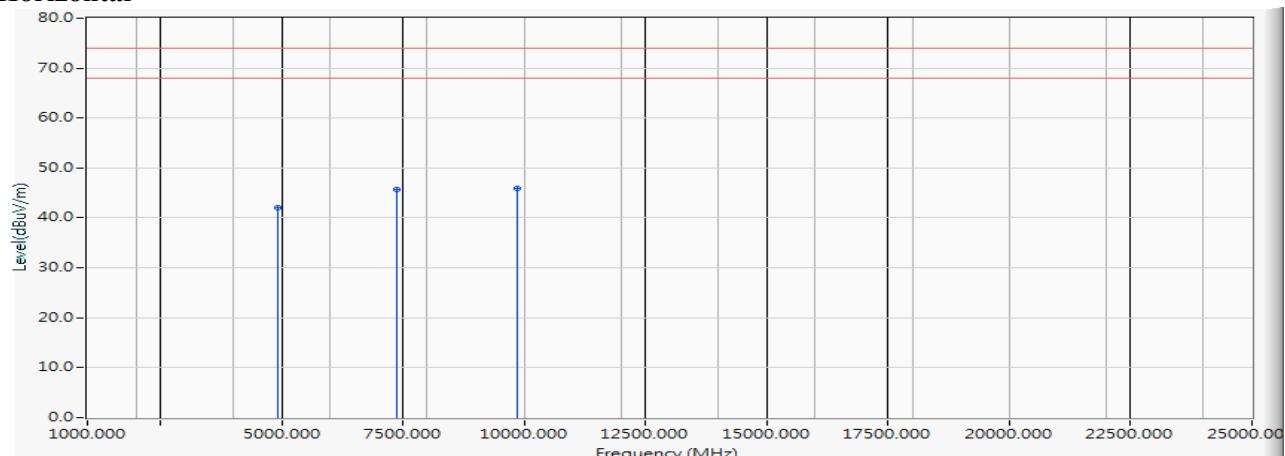
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4884.000	-6.045	47.020	40.974	-33.026	74.000	PEAK
2	7326.000	-2.948	46.390	43.442	-30.558	74.000	PEAK
3 *	9768.000	-0.482	45.640	45.158	-28.842	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 9 SISO B: Transmit (802.11n-20BW_7.2Mbps) (2462MHz)
 Test Date : 2019/03/30

Horizontal

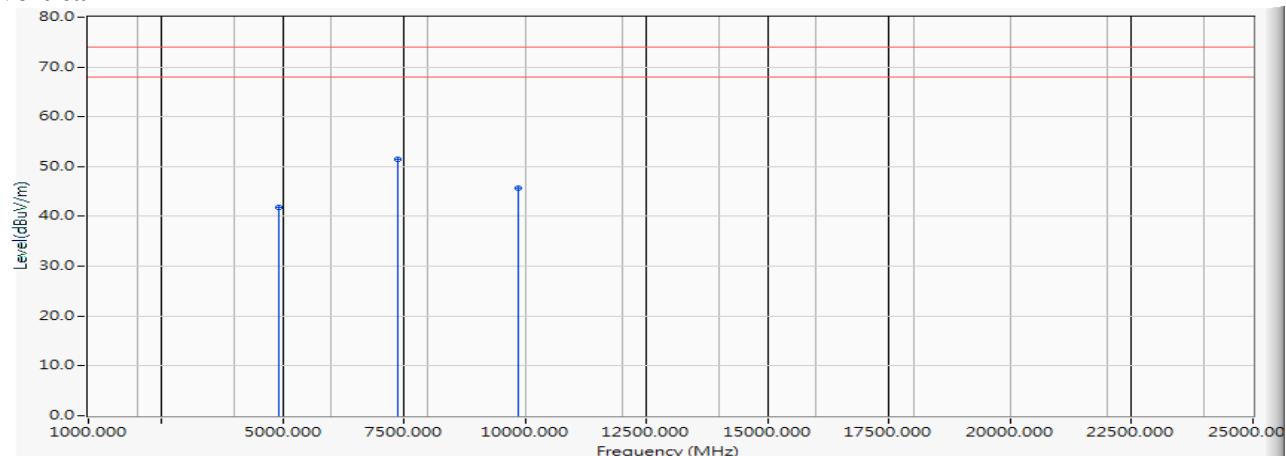


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type	
1	4924.000	-6.041	48.090	42.050	-31.950	74.000	PEAK	
2	7386.000	-2.861	48.470	45.608	-28.392	74.000	PEAK	
3	*	9848.000	-0.399	46.330	45.931	-28.069	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 9 SISO B: Transmit (802.11n-20BW_7.2Mbps) (2462MHz)
 Test Date : 2019/03/30

Vertical


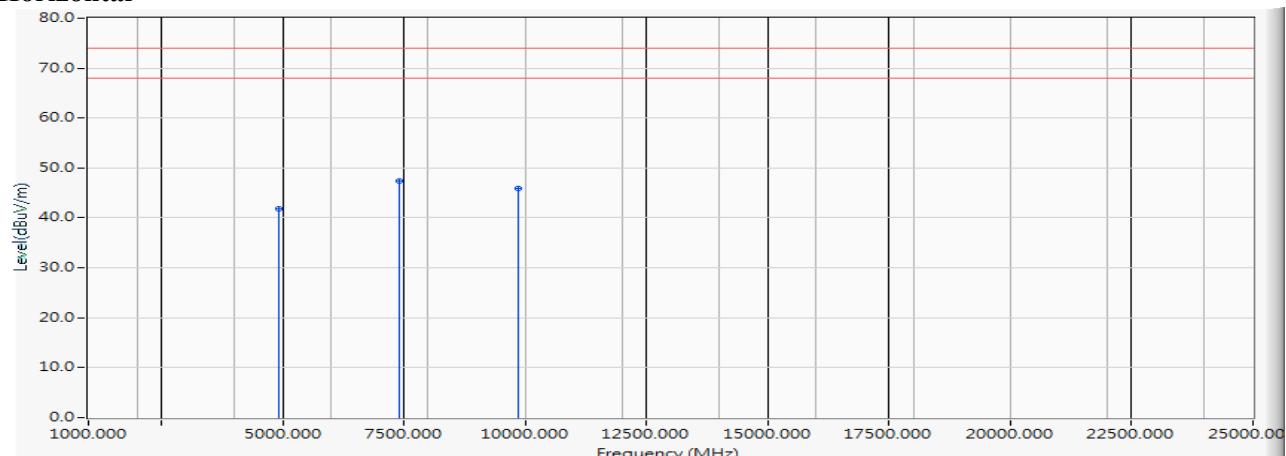
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4924.000	-6.041	47.890	41.850	-32.150	74.000	PEAK
2	* 7386.000	-2.861	54.360	51.498	-22.502	74.000	PEAK
3	9848.000	-0.399	46.030	45.631	-28.369	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 9 SISO B: Transmit (802.11n-20BW_7.2Mbps) (2467MHz)
 Test Date : 2019/03/30

Horizontal



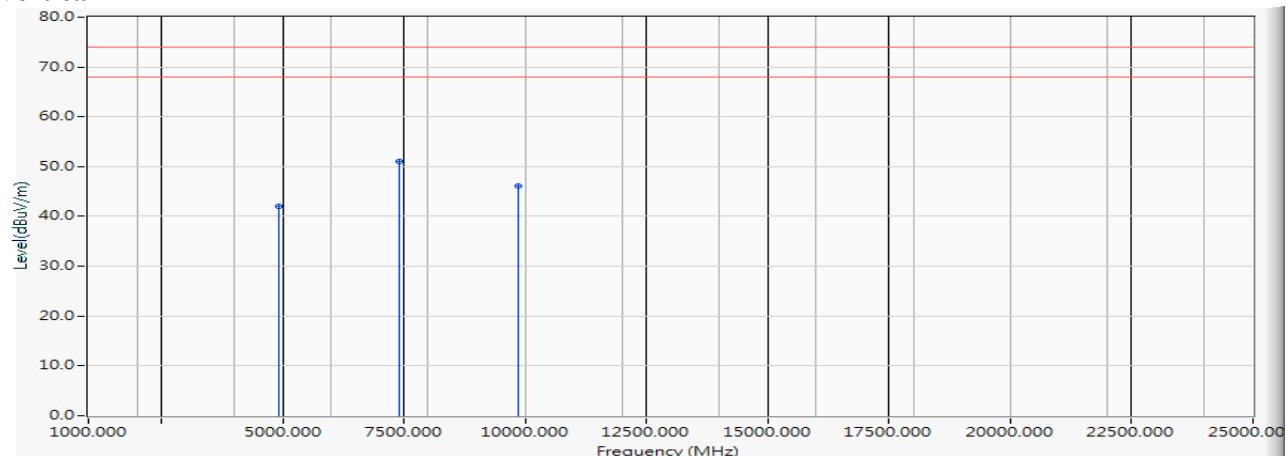
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type	
1	4934.000	-6.037	47.950	41.913	-32.087	74.000	PEAK	
2	*	7401.000	-2.866	50.350	47.484	-26.516	74.000	PEAK
3		9868.000	-0.344	46.140	45.796	-28.204	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 9 SISO B: Transmit (802.11n-20BW_7.2Mbps) (2467MHz)
 Test Date : 2019/03/30

Vertical



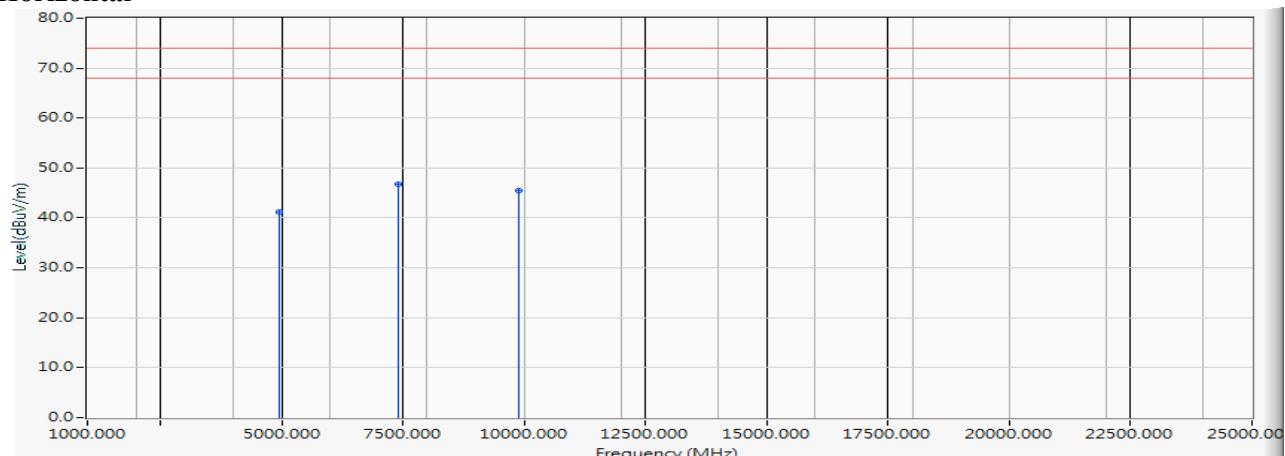
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4934.000	-6.037	48.110	42.073	-31.927	74.000	PEAK
2	* 7401.000	-2.866	53.910	51.044	-22.956	74.000	PEAK
3	9868.000	-0.344	46.360	46.016	-27.984	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 9 SISO B: Transmit (802.11n-20BW_7.2Mbps) (2472MHz)
 Test Date : 2019/03/30

Horizontal

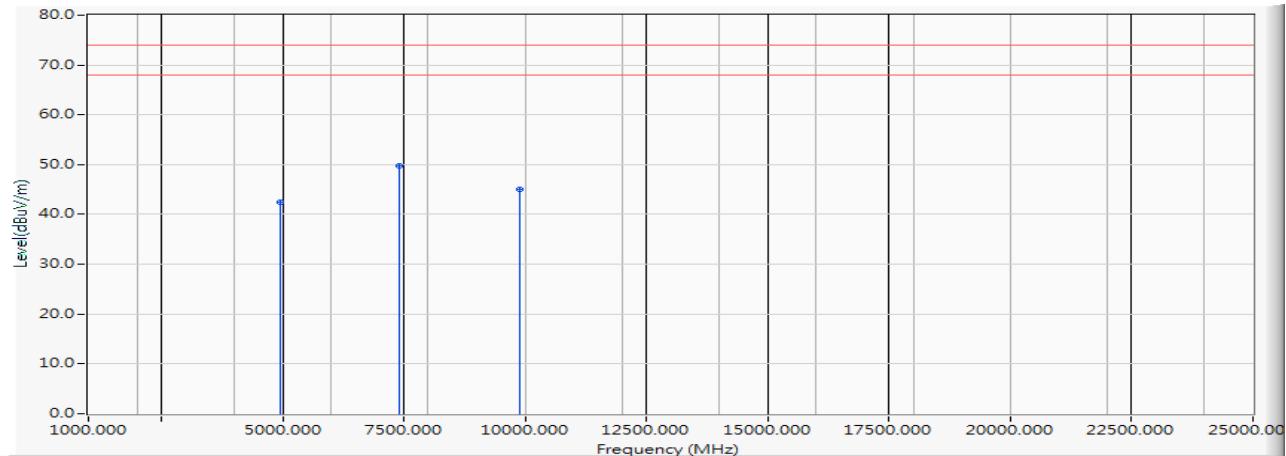


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type	
1	4944.000	-6.039	47.280	41.241	-32.759	74.000	PEAK	
2	*	7416.000	-2.853	49.600	46.748	-27.252	74.000	PEAK
3		9888.000	-0.283	45.760	45.477	-28.523	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 9 SISO B: Transmit (802.11n-20BW_7.2Mbps) (2472MHz)
 Test Date : 2019/03/30

Vertical


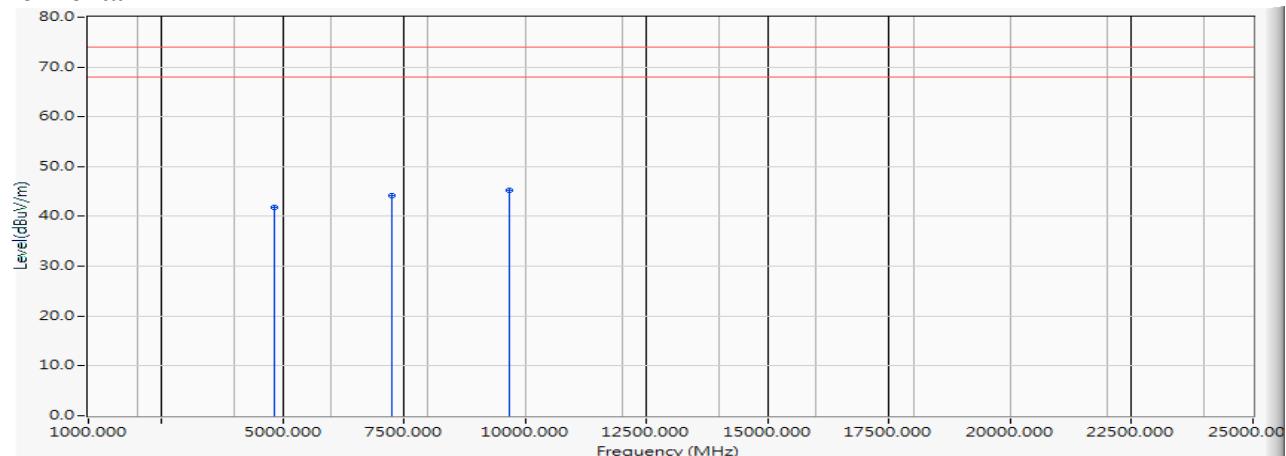
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4944.000	-6.039	48.470	42.431	-31.569	74.000	PEAK
2	* 7416.000	-2.853	52.550	49.698	-24.302	74.000	PEAK
3	9888.000	-0.283	45.260	44.977	-29.023	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 10 SISO B: Transmit (802.11n-40BW_15Mbps) (2422MHz)
 Test Date : 2019/03/30

Horizontal

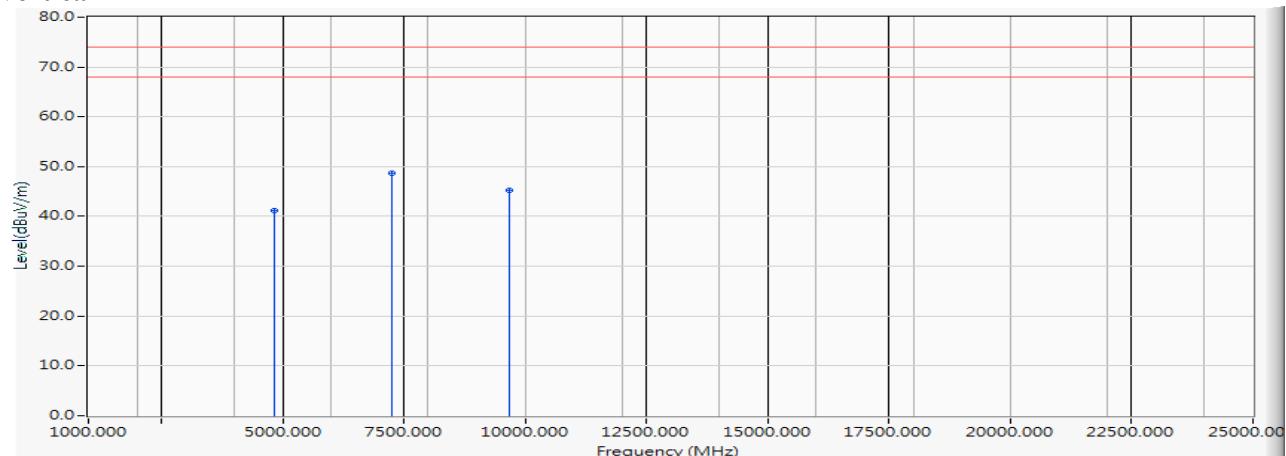


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4844.000	-6.075	47.840	41.764	-32.236	74.000	PEAK
2	7266.000	-3.025	47.140	44.114	-29.886	74.000	PEAK
3 *	9688.000	-0.618	45.780	45.163	-28.837	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 10 SISO B: Transmit (802.11n-40BW_15Mbps) (2422MHz)
 Test Date : 2019/03/30

Vertical


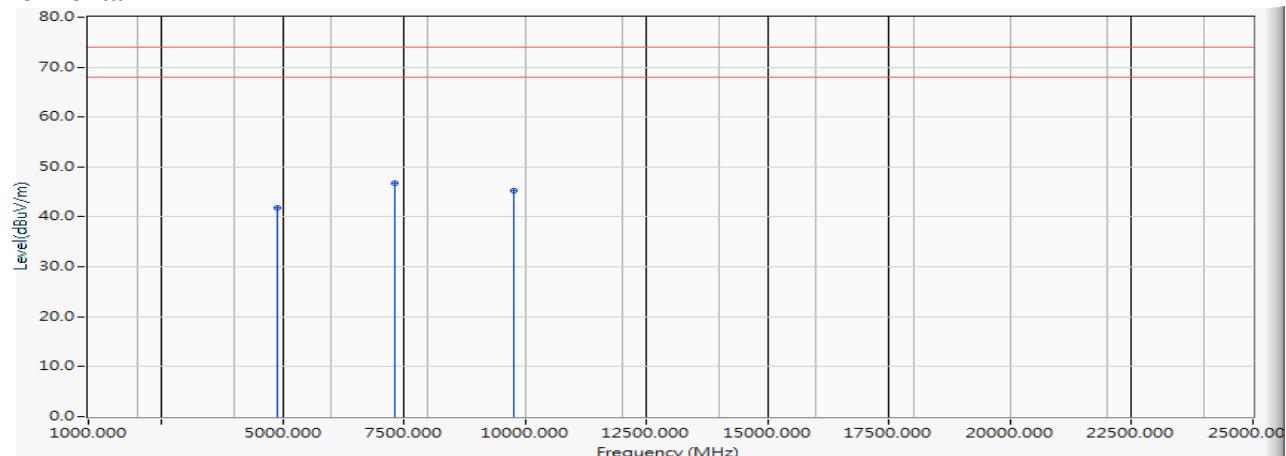
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4844.000	-6.075	47.280	41.204	-32.796	74.000	PEAK
2	* 7266.000	-3.025	51.740	48.714	-25.286	74.000	PEAK
3	9688.000	-0.618	45.850	45.233	-28.767	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 10 SISO B: Transmit (802.11n-40BW_15Mbps) (2442MHz)
 Test Date : 2019/03/30

Horizontal

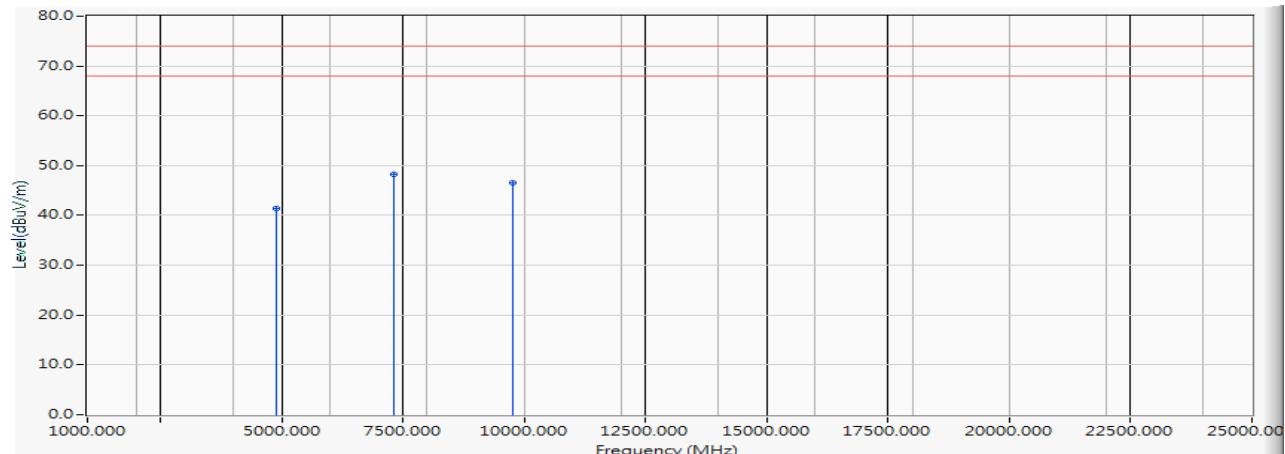


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4884.000	-6.045	47.850	41.804	-32.196	74.000	PEAK
2	* 7326.000	-2.948	49.790	46.842	-27.158	74.000	PEAK
3	9768.000	-0.482	45.660	45.178	-28.822	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 10 SISO B: Transmit (802.11n-40BW_15Mbps) (2442MHz)
 Test Date : 2019/03/30

Vertical


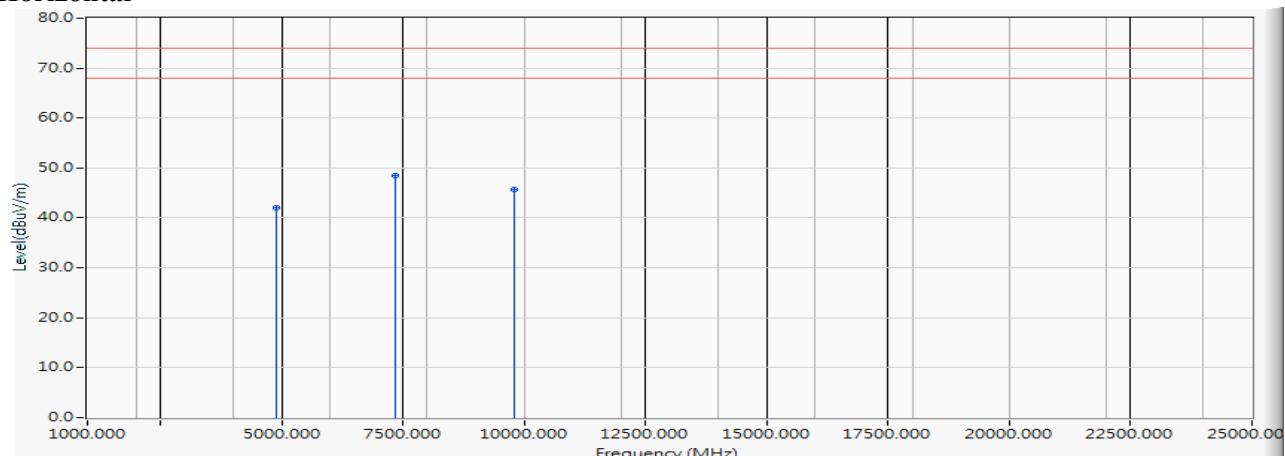
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4884.000	-6.045	47.480	41.434	-32.566	74.000	PEAK
2	* 7326.000	-2.948	51.270	48.322	-25.678	74.000	PEAK
3	9768.000	-0.482	46.960	46.478	-27.522	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 10 SISO B: Transmit (802.11n-40BW_15Mbps) (2452MHz)
 Test Date : 2019/03/30

Horizontal

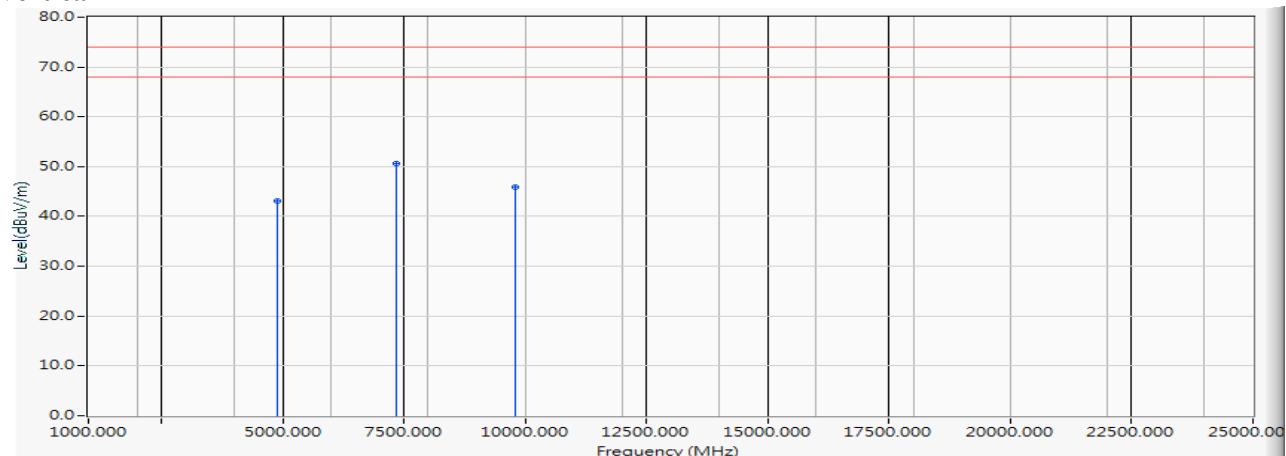


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type	
1	4904.000	-6.069	48.110	42.041	-31.959	74.000	PEAK	
2	*	7356.000	-2.911	51.370	48.460	-25.540	74.000	PEAK
3		9808.000	-0.445	46.190	45.745	-28.255	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 10 SISO B: Transmit (802.11n-40BW_15Mbps) (2452MHz)
 Test Date : 2019/03/30

Vertical


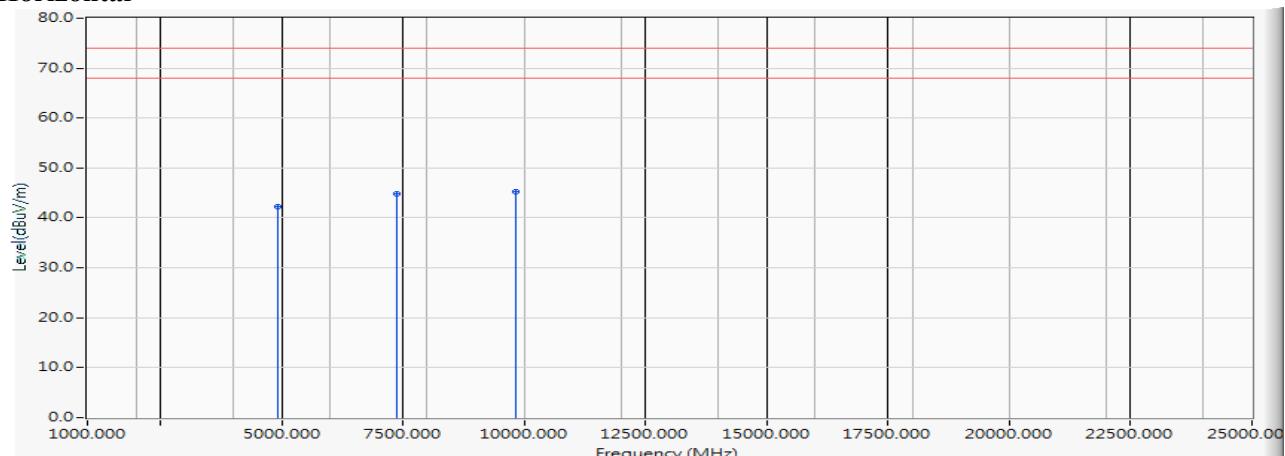
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type	
1	4904.000	-6.069	49.220	43.151	-30.849	74.000	PEAK	
2	*	7356.000	-2.911	53.450	50.540	-23.460	74.000	PEAK
3		9808.000	-0.445	46.310	45.865	-28.135	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 10 SISO B: Transmit (802.11n-40BW_15Mbps) (2457MHz)
 Test Date : 2019/03/30

Horizontal

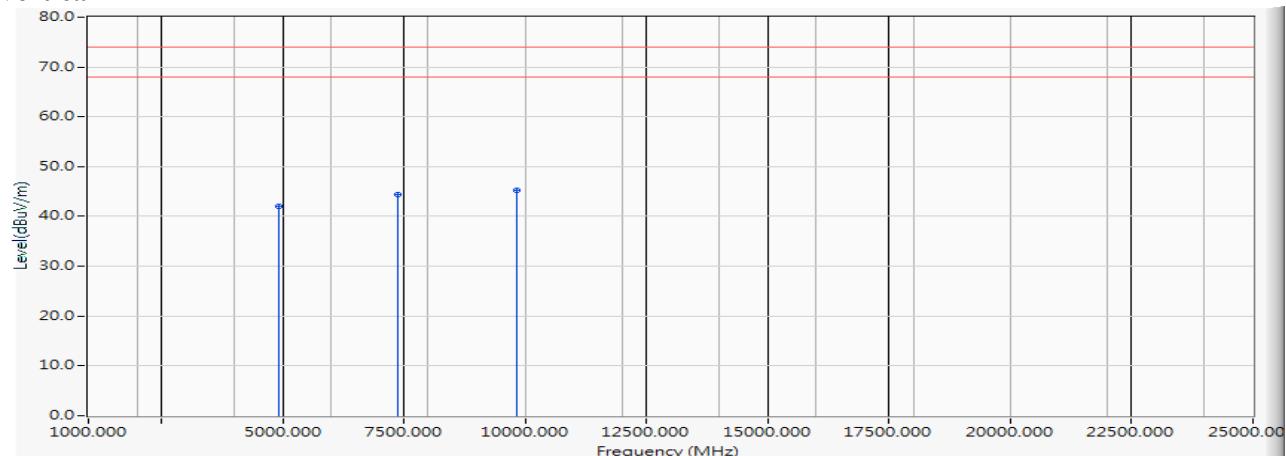


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type	
1	4914.000	-6.050	48.370	42.320	-31.680	74.000	PEAK	
2	7371.000	-2.881	47.700	44.818	-29.182	74.000	PEAK	
3	*	9828.000	-0.408	45.750	45.342	-28.658	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 10 SISO B: Transmit (802.11n-40BW_15Mbps) (2457MHz)
 Test Date : 2019/03/30

Vertical


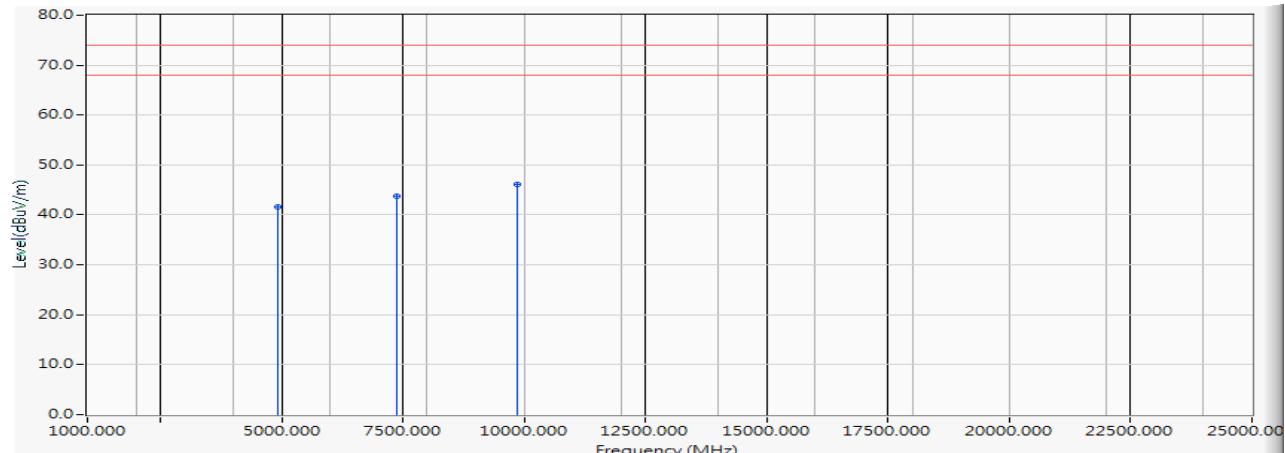
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4914.000	-6.050	48.190	42.140	-31.860	74.000	PEAK
2	7371.000	-2.881	47.290	44.408	-29.592	74.000	PEAK
3 *	9828.000	-0.408	45.750	45.342	-28.658	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 10 SISO B: Transmit (802.11n-40BW_15Mbps) (2462MHz)
 Test Date : 2019/03/30

Horizontal

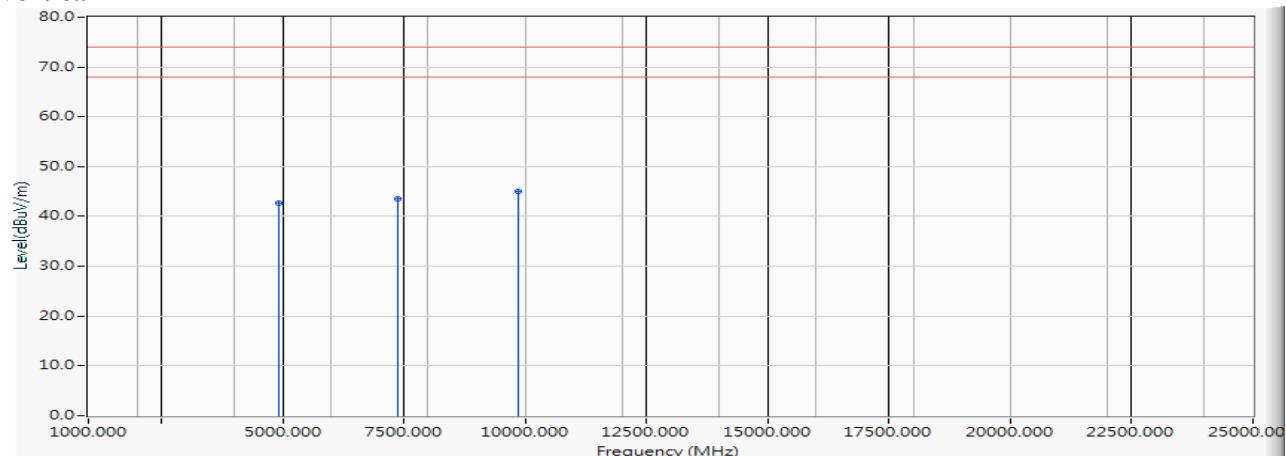


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4924.000	-6.041	47.630	41.590	-32.410	74.000	PEAK
2	7386.000	-2.861	46.620	43.758	-30.242	74.000	PEAK
3	*	-0.399	46.430	46.031	-27.969	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 10 SISO B: Transmit (802.11n-40BW_15Mbps) (2462MHz)
 Test Date : 2019/03/30

Vertical


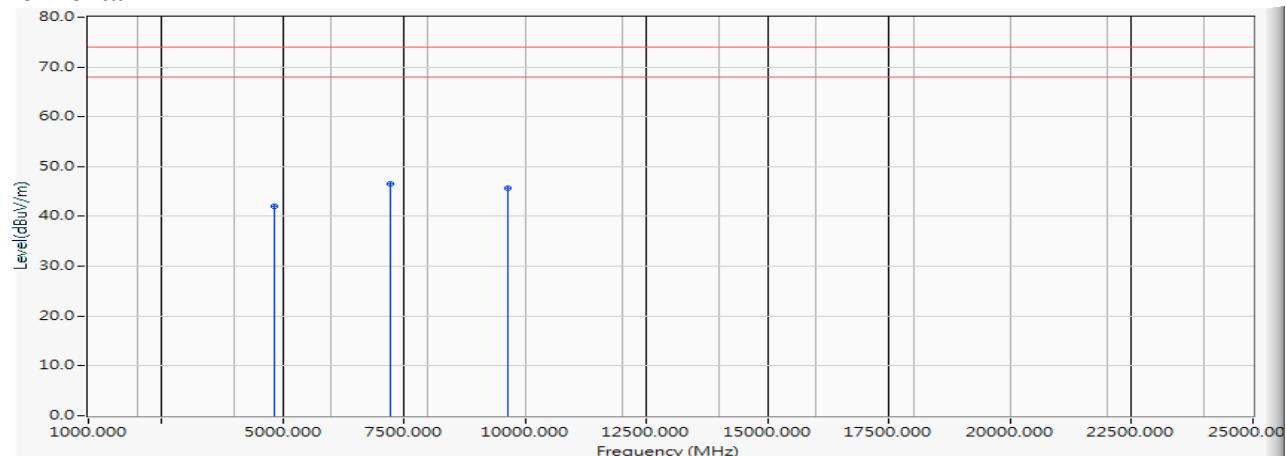
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4924.000	-6.041	48.670	42.630	-31.370	74.000	PEAK
2	7386.000	-2.861	46.470	43.608	-30.392	74.000	PEAK
3 *	9848.000	-0.399	45.340	44.941	-29.059	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 13 MIMO: Transmit (802.11n-20BW_14.4Mbps) (2412MHz)
 Test Date : 2019/03/30

Horizontal

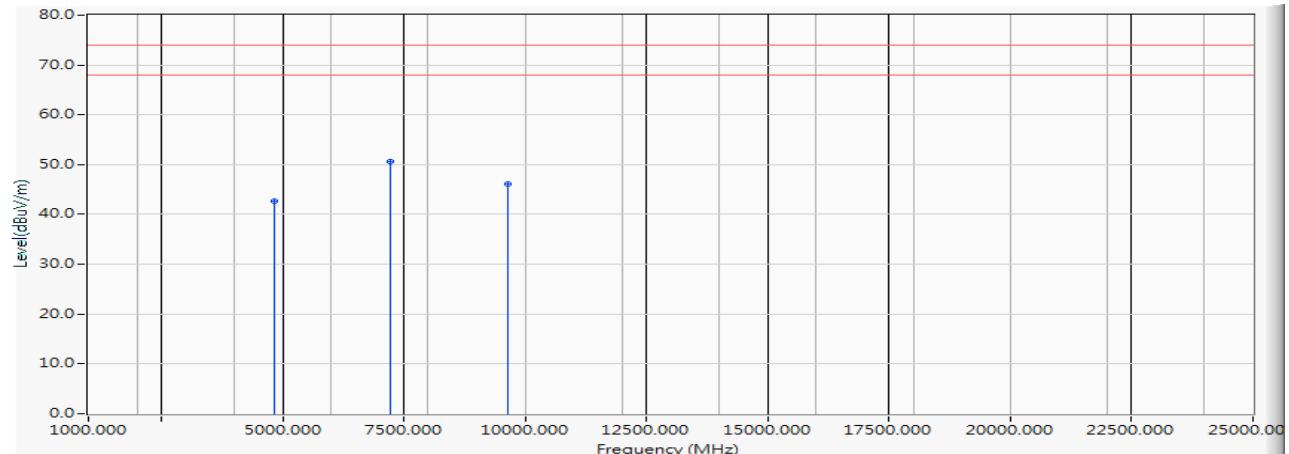


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type	
1	4824.000	-6.086	48.170	42.085	-31.915	74.000	PEAK	
2	*	7236.000	-3.033	49.650	46.617	-27.383	74.000	PEAK
3		9648.000	-0.680	46.360	45.680	-28.320	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 13 MIMO: Transmit (802.11n-20BW_14.4Mbps) (2412MHz)
 Test Date : 2019/03/30

Vertical


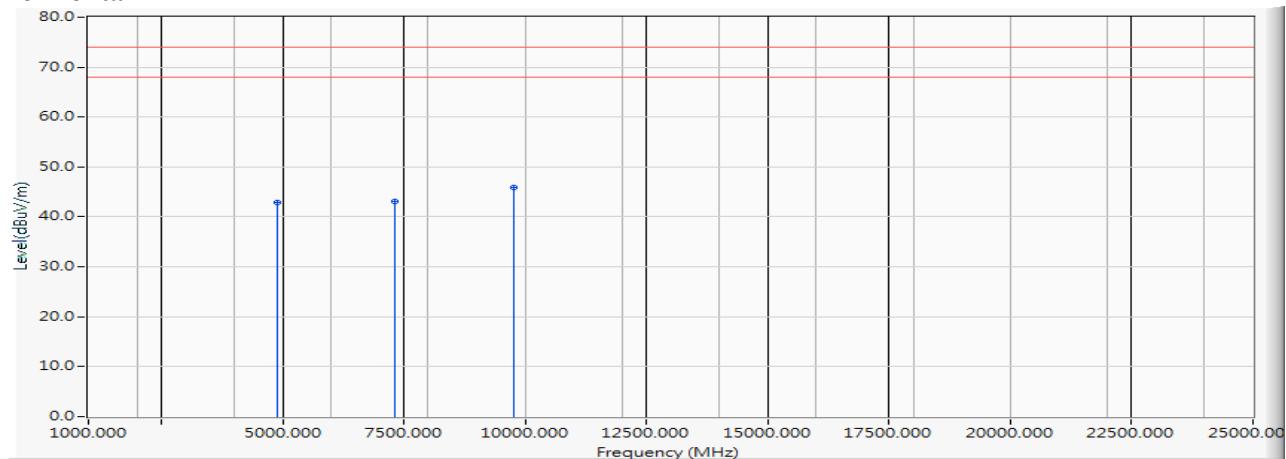
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type	
1	4824.000	-6.086	48.710	42.625	-31.375	74.000	PEAK	
2	*	7236.000	-3.033	53.690	50.657	-23.343	74.000	PEAK
3		9648.000	-0.680	46.730	46.050	-27.950	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 13 MIMO: Transmit (802.11n-20BW_14.4Mbps) (2442MHz)
 Test Date : 2019/03/30

Horizontal



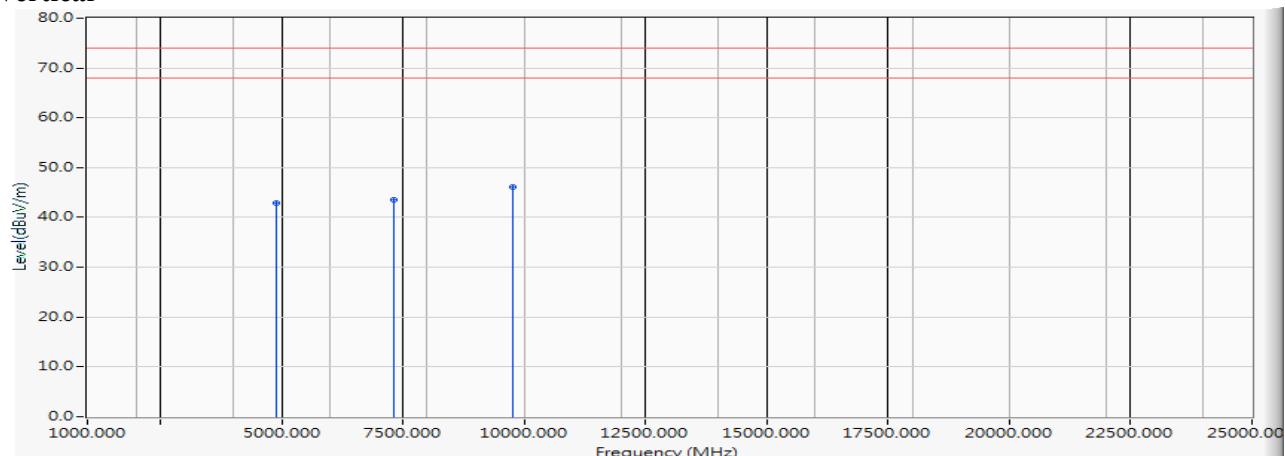
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4884.000	-6.045	48.870	42.824	-31.176	74.000	PEAK
2	7326.000	-2.948	46.120	43.172	-30.828	74.000	PEAK
3 *	9768.000	-0.482	46.470	45.988	-28.012	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 13 MIMO: Transmit (802.11n-20BW_14.4Mbps) (2442MHz)
 Test Date : 2019/03/30

Vertical



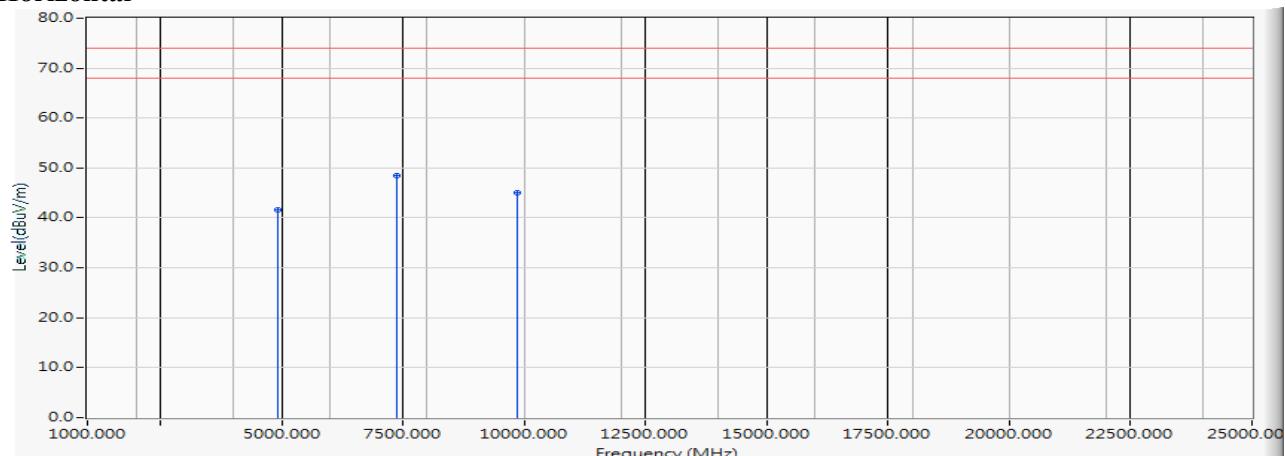
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4884.000	-6.045	48.990	42.944	-31.056	74.000	PEAK
2	7326.000	-2.948	46.460	43.512	-30.488	74.000	PEAK
3 *	9768.000	-0.482	46.660	46.178	-27.822	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 13 MIMO: Transmit (802.11n-20BW_14.4Mbps) (2462MHz)
 Test Date : 2019/03/30

Horizontal



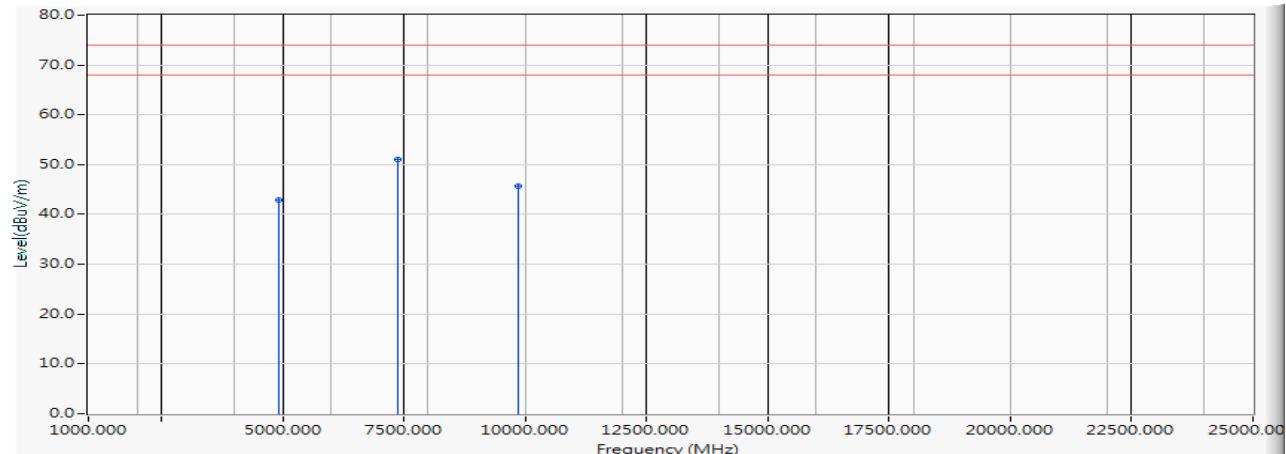
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type	
1	4924.000	-6.041	47.600	41.560	-32.440	74.000	PEAK	
2	*	7386.000	-2.861	51.430	48.568	-25.432	74.000	PEAK
3		9848.000	-0.399	45.430	45.031	-28.969	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 13 MIMO: Transmit (802.11n-20BW_14.4Mbps) (2462MHz)
 Test Date : 2019/03/30

Vertical



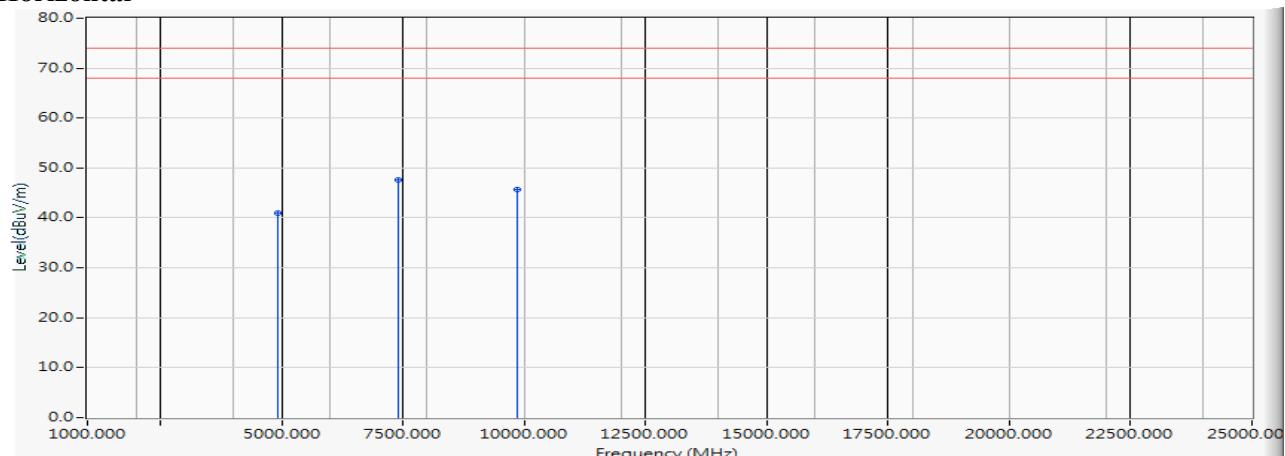
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4924.000	-6.041	48.950	42.910	-31.090	74.000	PEAK
2	* 7386.000	-2.861	53.940	51.078	-22.922	74.000	PEAK
3	9848.000	-0.399	46.100	45.701	-28.299	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 13 MIMO: Transmit (802.11n-20BW_14.4Mbps) (2467MHz)
 Test Date : 2019/03/30

Horizontal

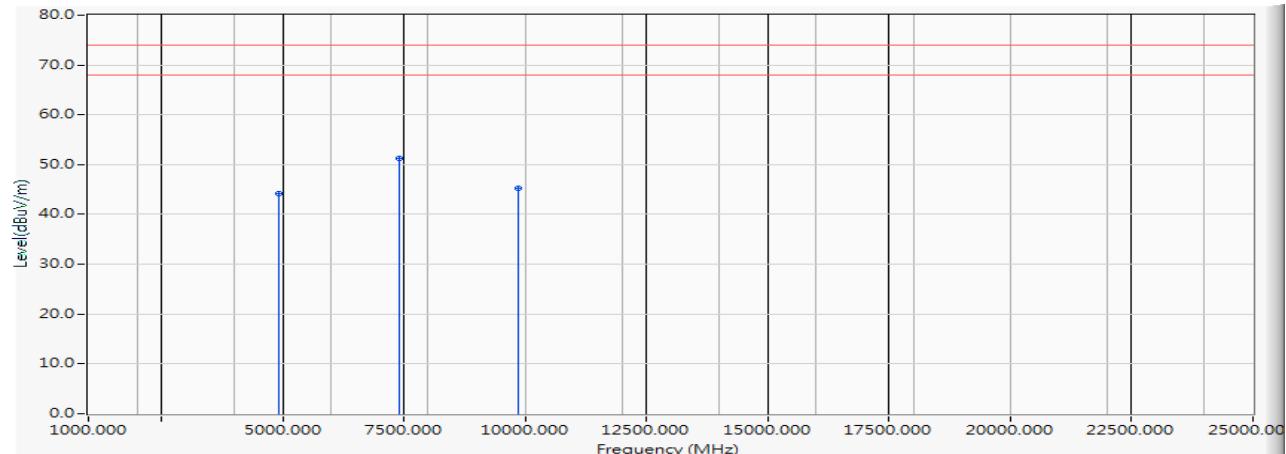


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type	
1	4934.000	-6.037	47.030	40.993	-33.007	74.000	PEAK	
2	*	7401.000	-2.866	50.390	47.524	-26.476	74.000	PEAK
3		9868.000	-0.344	46.020	45.676	-28.324	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 13 MIMO: Transmit (802.11n-20BW_14.4Mbps) (2467MHz)
 Test Date : 2019/03/30

Vertical


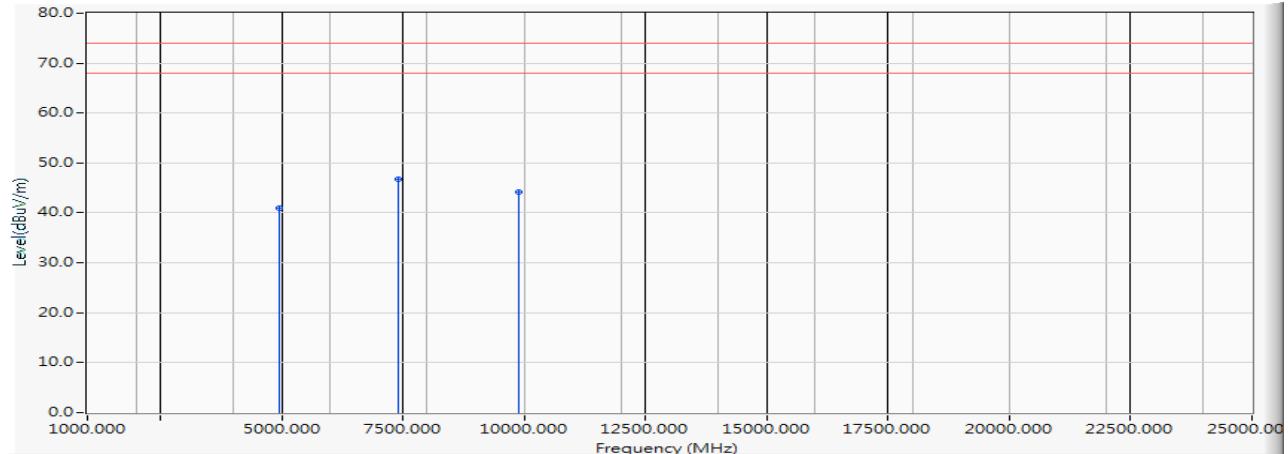
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4934.000	-6.037	50.200	44.163	-29.837	74.000	PEAK
2	* 7401.000	-2.866	54.130	51.264	-22.736	74.000	PEAK
3	9868.000	-0.344	45.510	45.166	-28.834	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 13 MIMO: Transmit (802.11n-20BW_14.4Mbps) (2472MHz)
 Test Date : 2019/03/30

Horizontal



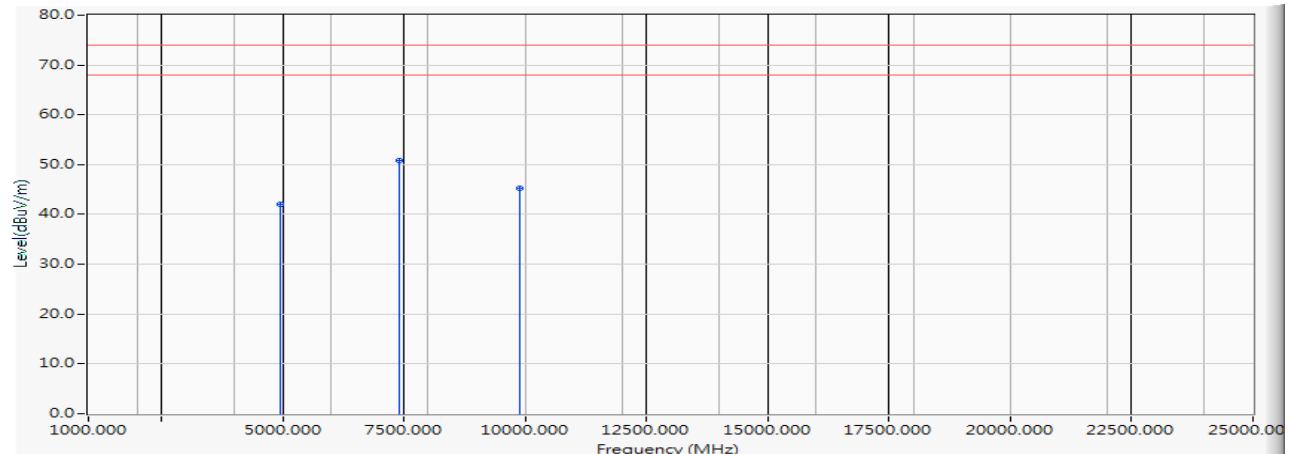
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type	
1	4944.000	-6.039	47.070	41.031	-32.969	74.000	PEAK	
2	*	7416.000	-2.853	49.530	46.678	-27.322	74.000	PEAK
3		9888.000	-0.283	44.540	44.257	-29.743	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 13 MIMO: Transmit (802.11n-20BW_14.4Mbps) (2472MHz)
 Test Date : 2019/03/30

Vertical



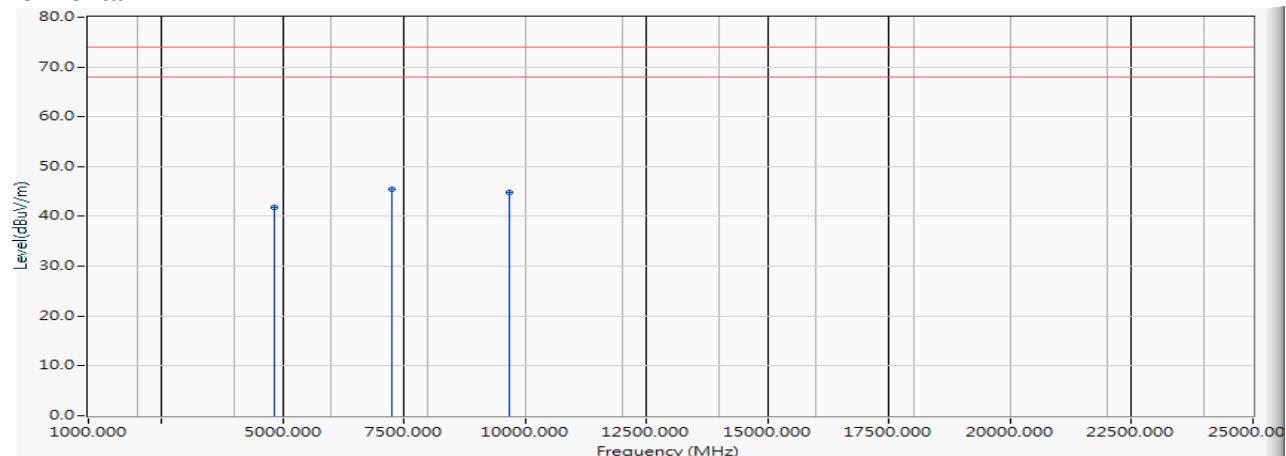
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4944.000	-6.039	48.000	41.961	-32.039	74.000	PEAK
2	* 7416.000	-2.853	53.620	50.768	-23.232	74.000	PEAK
3	9888.000	-0.283	45.540	45.257	-28.743	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 14 MIMO: Transmit (802.11n-40BW_30Mbps) (2422MHz)
 Test Date : 2019/03/30

Horizontal



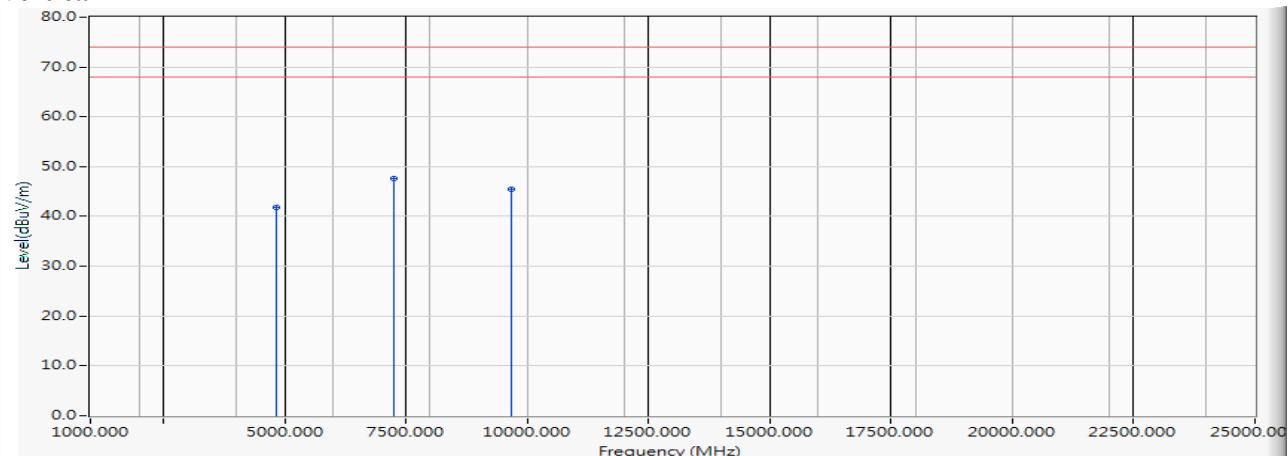
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4844.000	-6.075	47.850	41.774	-32.226	74.000	PEAK
2	* 7266.000	-3.025	48.530	45.504	-28.496	74.000	PEAK
3	9688.000	-0.618	45.490	44.873	-29.127	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 14 MIMO: Transmit (802.11n-40BW_30Mbps) (2422MHz)
 Test Date : 2019/03/30

Vertical



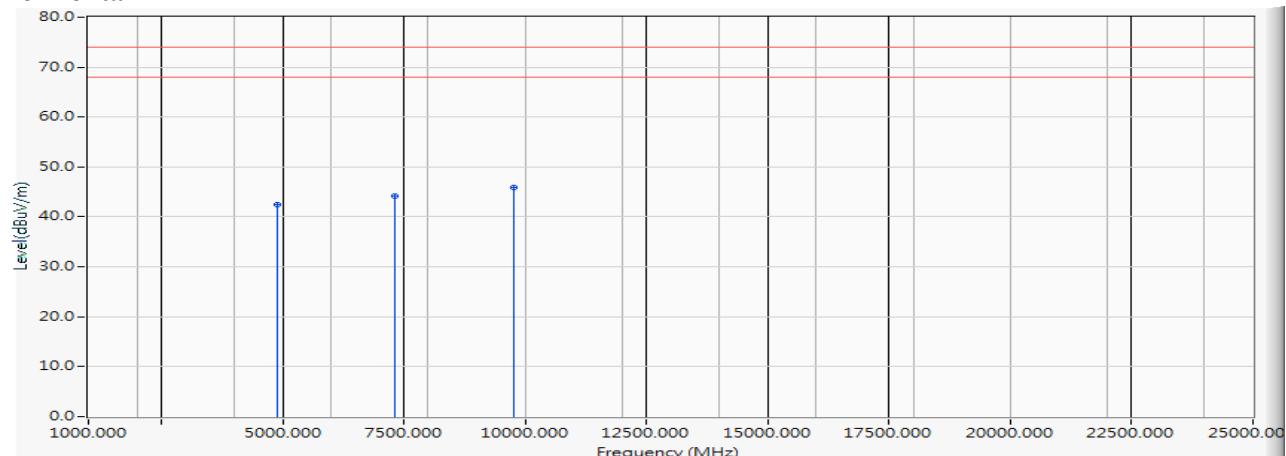
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4844.000	-6.075	47.960	41.884	-32.116	74.000	PEAK
2	* 7266.000	-3.025	50.560	47.534	-26.466	74.000	PEAK
3	9688.000	-0.618	46.010	45.393	-28.607	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 14 MIMO: Transmit (802.11n-40BW_30Mbps) (2442MHz)
 Test Date : 2019/03/30

Horizontal



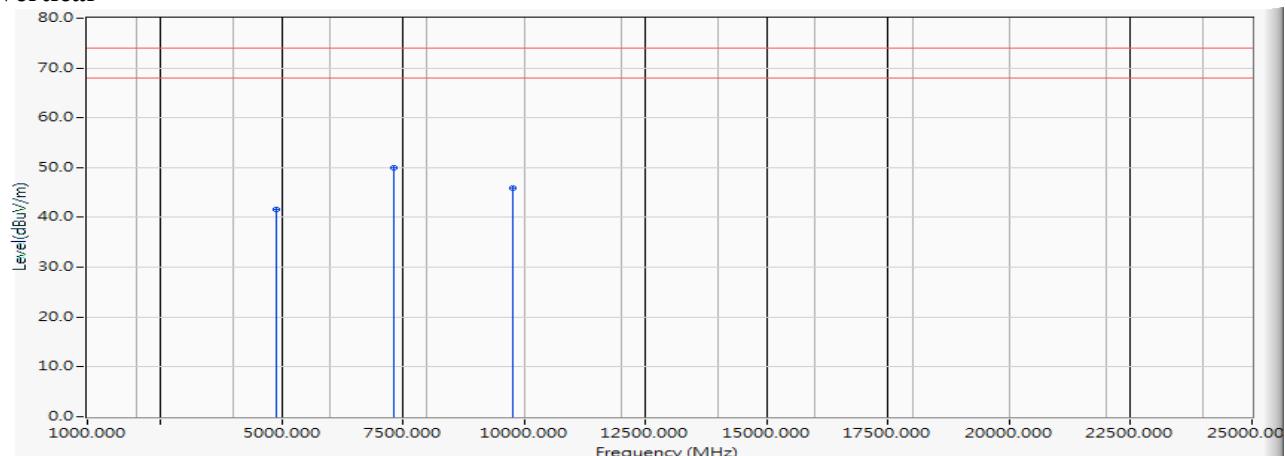
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4884.000	-6.045	48.590	42.544	-31.456	74.000	PEAK
2	7326.000	-2.948	47.090	44.142	-29.858	74.000	PEAK
3 *	9768.000	-0.482	46.340	45.858	-28.142	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 14 MIMO: Transmit (802.11n-40BW_30Mbps) (2442MHz)
 Test Date : 2019/03/30

Vertical



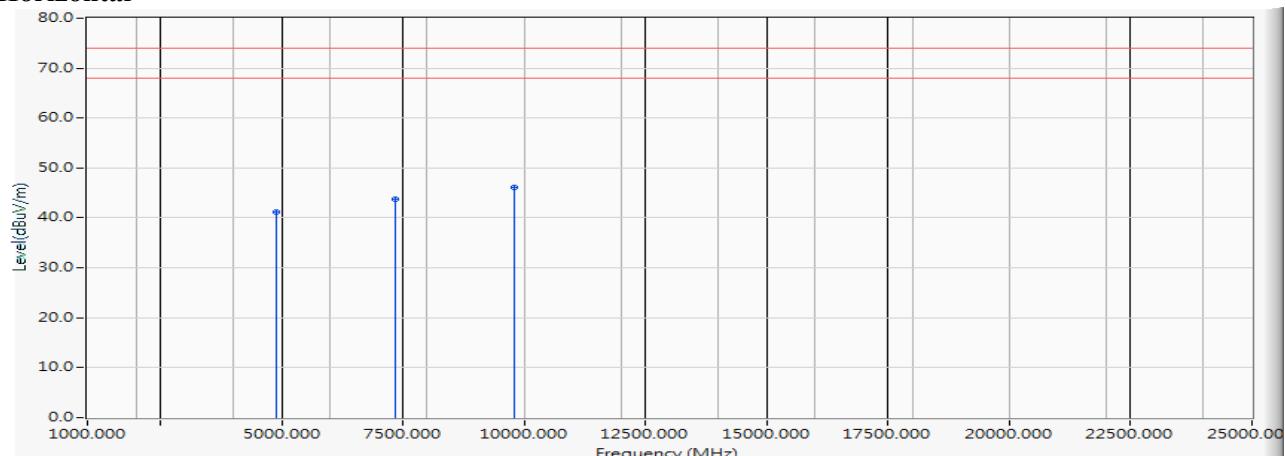
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4884.000	-6.045	47.620	41.574	-32.426	74.000	PEAK
2	* 7326.000	-2.948	52.930	49.982	-24.018	74.000	PEAK
3	9768.000	-0.482	46.480	45.998	-28.002	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 14 MIMO: Transmit (802.11n-40BW_30Mbps) (2452MHz)
 Test Date : 2019/03/30

Horizontal

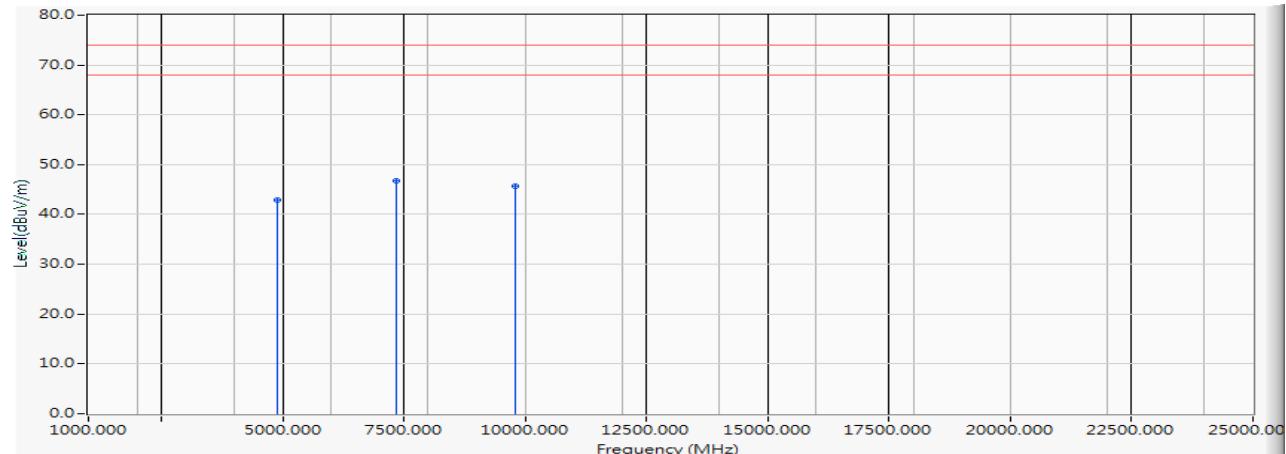


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type	
1	4904.000	-6.069	47.270	41.201	-32.799	74.000	PEAK	
2	7356.000	-2.911	46.660	43.750	-30.250	74.000	PEAK	
3	*	9808.000	-0.445	46.500	46.055	-27.945	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 14 MIMO: Transmit (802.11n-40BW_30Mbps) (2452MHz)
 Test Date : 2019/03/30

Vertical


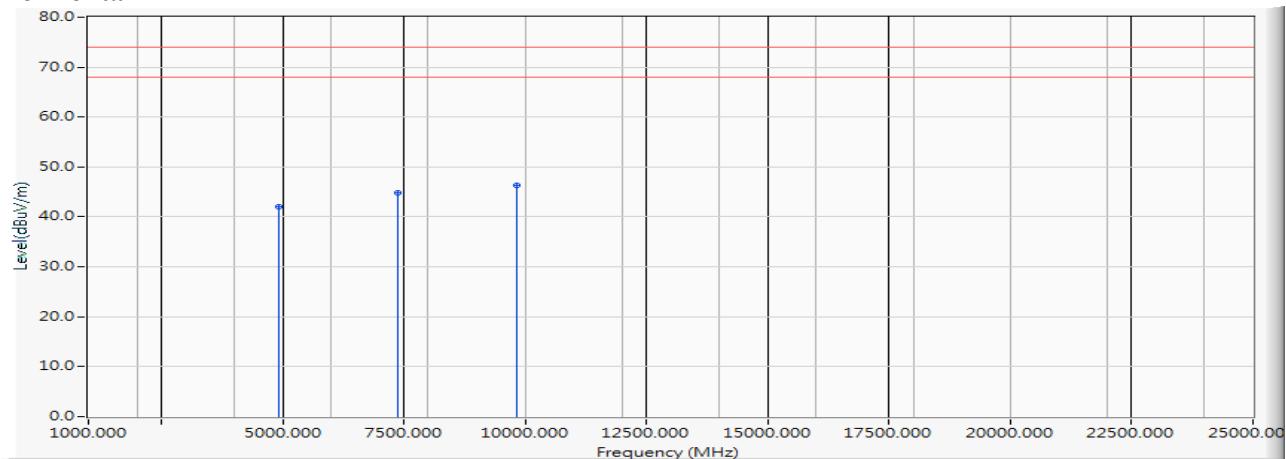
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type	
1	4904.000	-6.069	48.880	42.811	-31.189	74.000	PEAK	
2	*	7356.000	-2.911	49.660	46.750	-27.250	74.000	PEAK
3		9808.000	-0.445	46.120	45.675	-28.325	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 14 MIMO: Transmit (802.11n-40BW_30Mbps) (2457MHz)
 Test Date : 2019/03/30

Horizontal

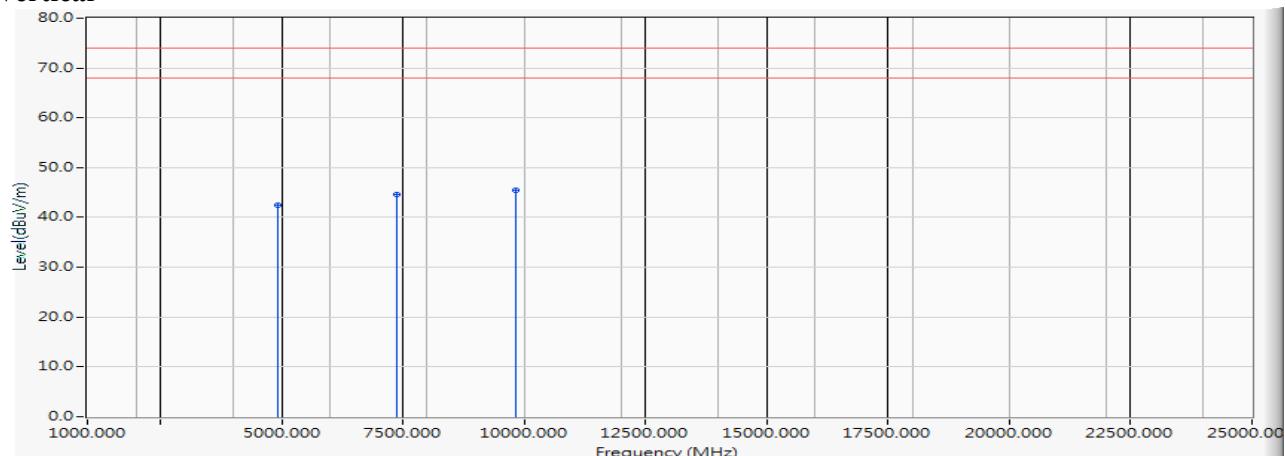


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4914.000	-6.050	48.110	42.060	-31.940	74.000	PEAK
2	7371.000	-2.881	47.680	44.798	-29.202	74.000	PEAK
3 *	9828.000	-0.408	46.810	46.402	-27.598	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 14 MIMO: Transmit (802.11n-40BW_30Mbps) (2457MHz)
 Test Date : 2019/03/30

Vertical


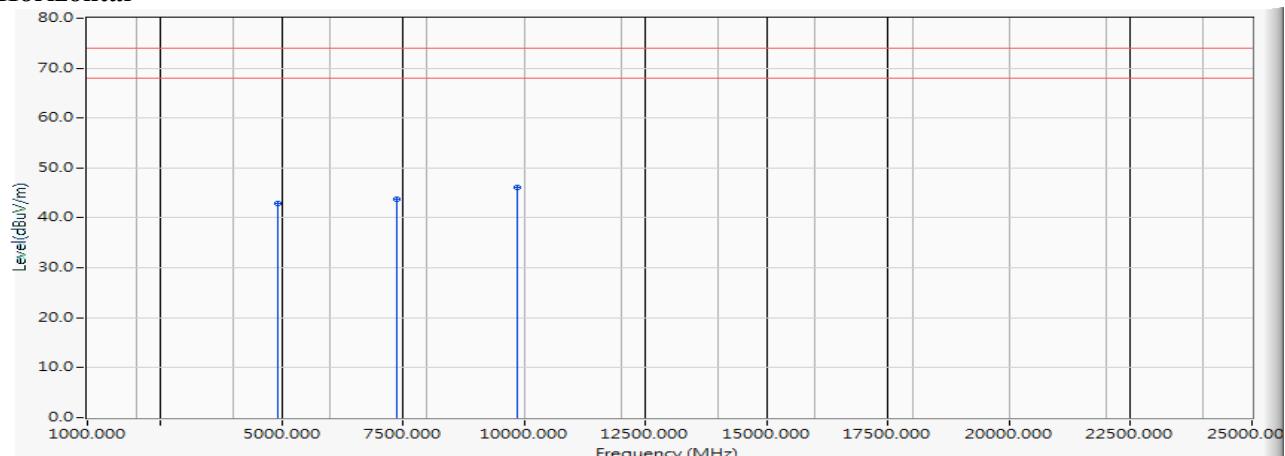
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4914.000	-6.050	48.430	42.380	-31.620	74.000	PEAK
2	7371.000	-2.881	47.450	44.568	-29.432	74.000	PEAK
3 *	9828.000	-0.408	45.940	45.532	-28.468	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss –Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 14 MIMO: Transmit (802.11n-40BW_30Mbps) (2462MHz)
 Test Date : 2019/03/30

Horizontal

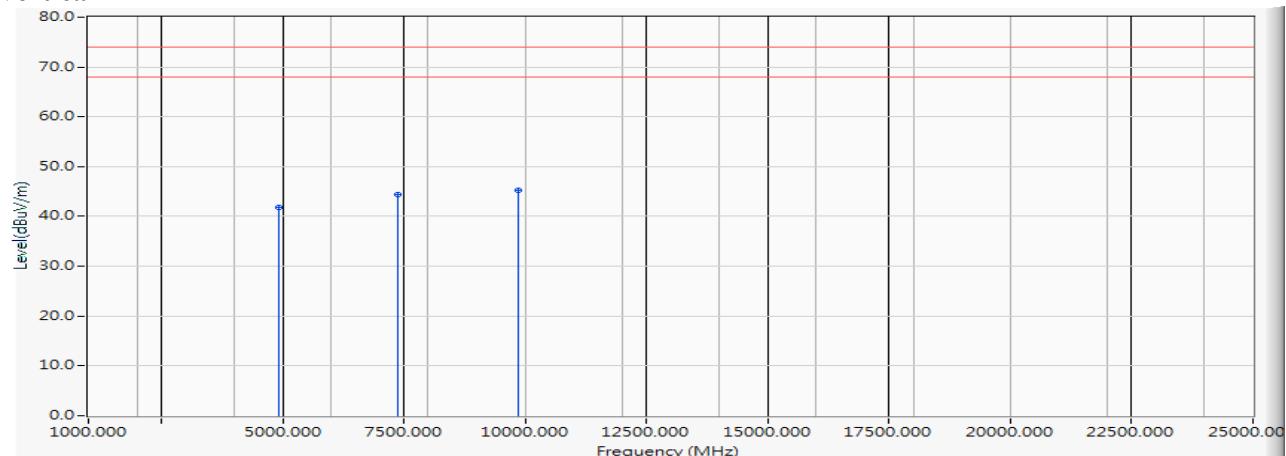


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type	
1	4924.000	-6.041	48.970	42.930	-31.070	74.000	PEAK	
2	7386.000	-2.861	46.540	43.678	-30.322	74.000	PEAK	
3	*	9848.000	-0.399	46.610	46.211	-27.789	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 14 MIMO: Transmit (802.11n-40BW_30Mbps) (2462MHz)
 Test Date : 2019/03/30

Vertical


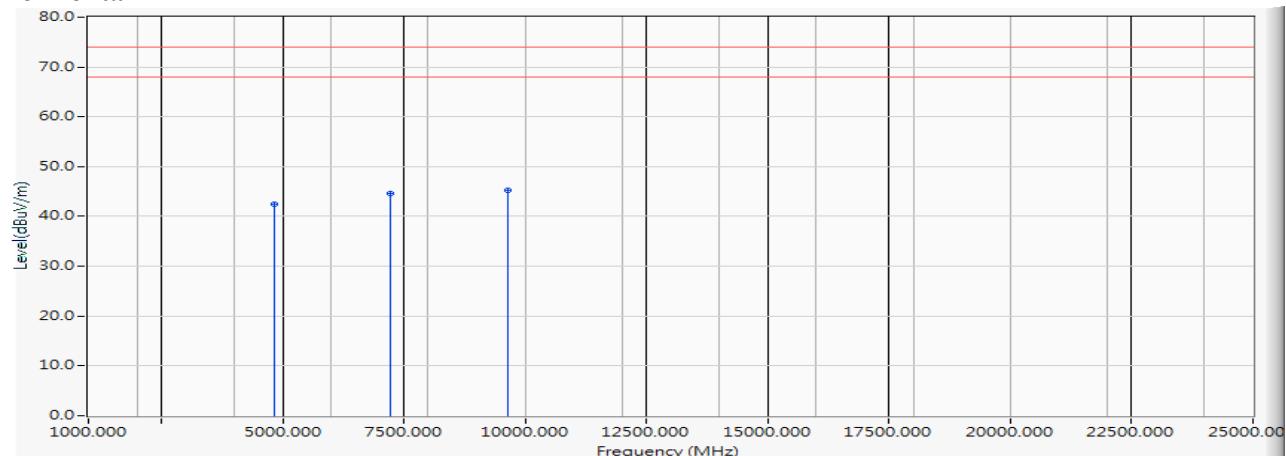
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4924.000	-6.041	47.900	41.860	-32.140	74.000	PEAK
2	7386.000	-2.861	47.280	44.418	-29.582	74.000	PEAK
3 *	9848.000	-0.399	45.650	45.251	-28.749	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 5 SISO A: Transmit (802.11ax-20BW_8.6Mbps) (2412MHz)
 Test Date : 2019/03/28

Horizontal

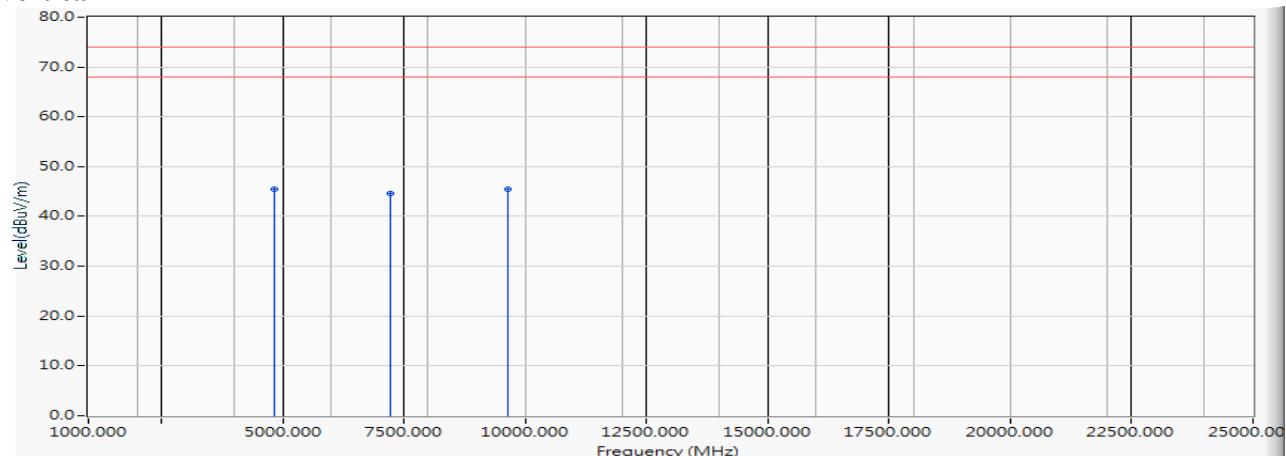


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4824.000	-6.086	48.640	42.555	-31.445	74.000	PEAK
2	7236.000	-3.033	47.720	44.687	-29.313	74.000	PEAK
3	*	-0.680	45.870	45.190	-28.810	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 5 SISO A: Transmit (802.11ax-20BW_8.6Mbps) (2412MHz)
 Test Date : 2019/03/28

Vertical


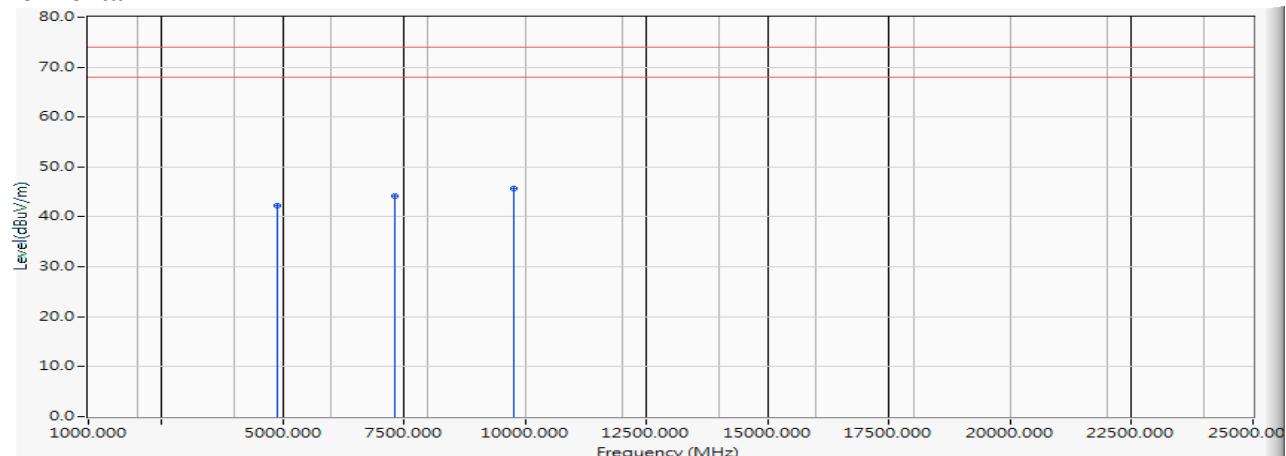
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4824.000	-6.086	51.560	45.475	-28.525	74.000	PEAK
2	7236.000	-3.033	47.590	44.557	-29.443	74.000	PEAK
3	*	-0.680	46.180	45.500	-28.500	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 5 SISO A: Transmit (802.11ax-20BW_8.6Mbps) (2442MHz)
 Test Date : 2019/03/28

Horizontal



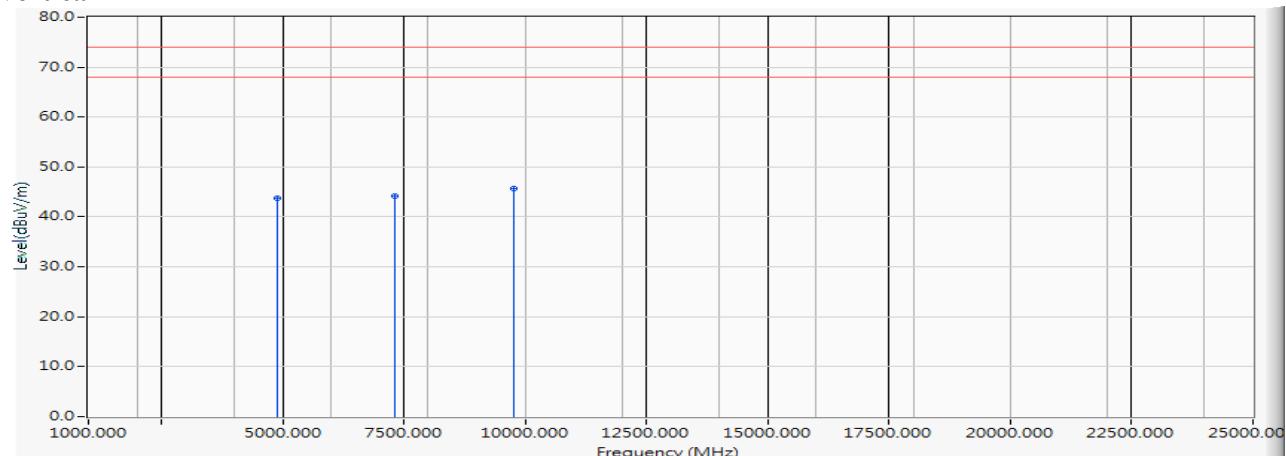
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4884.000	-6.045	48.260	42.214	-31.786	74.000	PEAK
2	7326.000	-2.948	47.110	44.162	-29.838	74.000	PEAK
3	*	-0.482	46.220	45.738	-28.262	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 5 SISO A: Transmit (802.11ax-20BW_8.6Mbps) (2442MHz)
 Test Date : 2019/03/28

Vertical



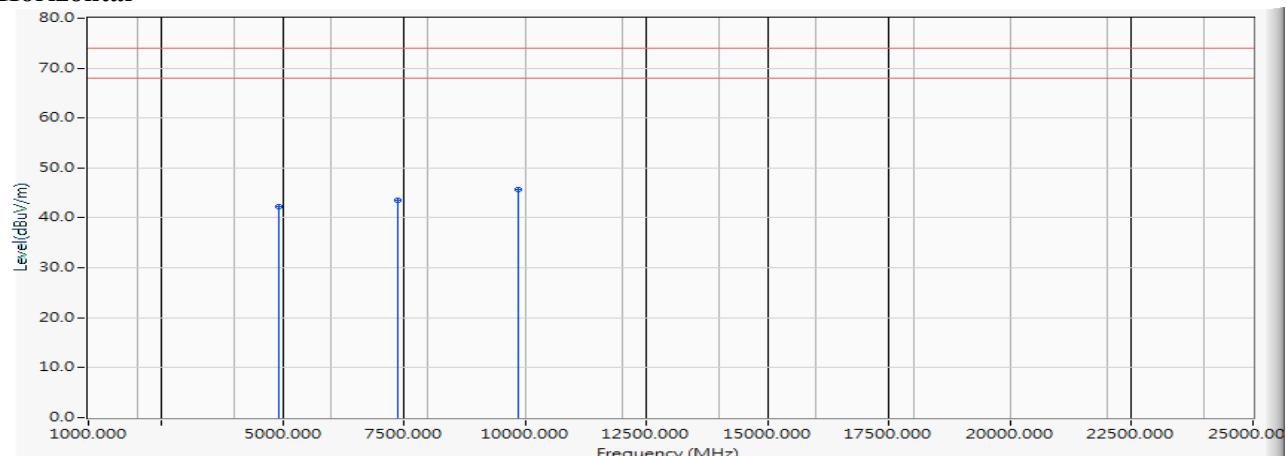
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4884.000	-6.045	49.870	43.824	-30.176	74.000	PEAK
2	7326.000	-2.948	47.170	44.222	-29.778	74.000	PEAK
3 *	9768.000	-0.482	46.120	45.638	-28.362	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 5 SISO A: Transmit (802.11ax-20BW_8.6Mbps) (2462MHz)
 Test Date : 2019/03/28

Horizontal



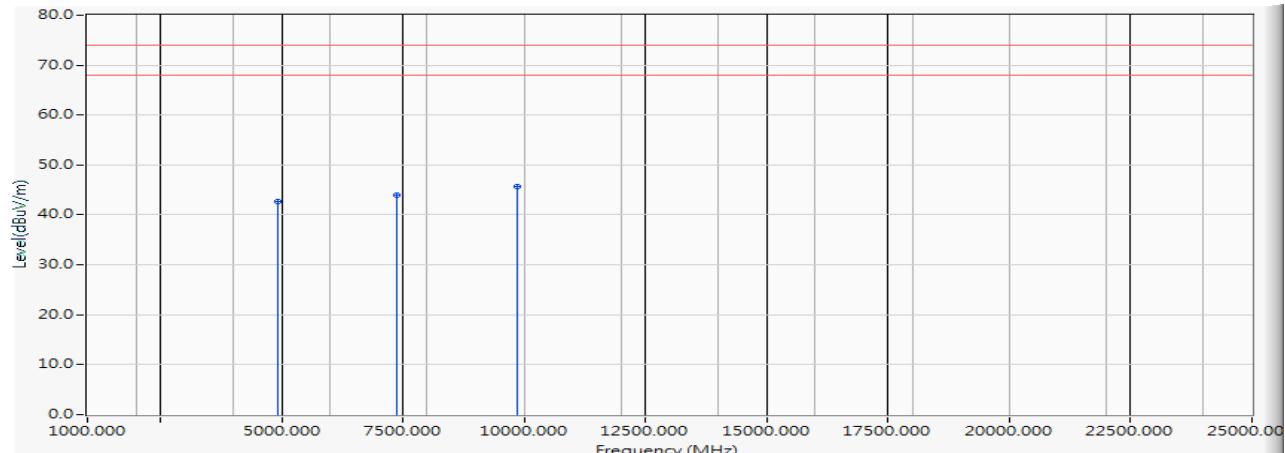
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4924.000	-6.041	48.240	42.200	-31.800	74.000	PEAK
2	7386.000	-2.861	46.500	43.638	-30.362	74.000	PEAK
3	*	-0.399	46.010	45.611	-28.389	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 5 SISO A: Transmit (802.11ax-20BW_8.6Mbps) (2462MHz)
 Test Date : 2019/03/28

Vertical



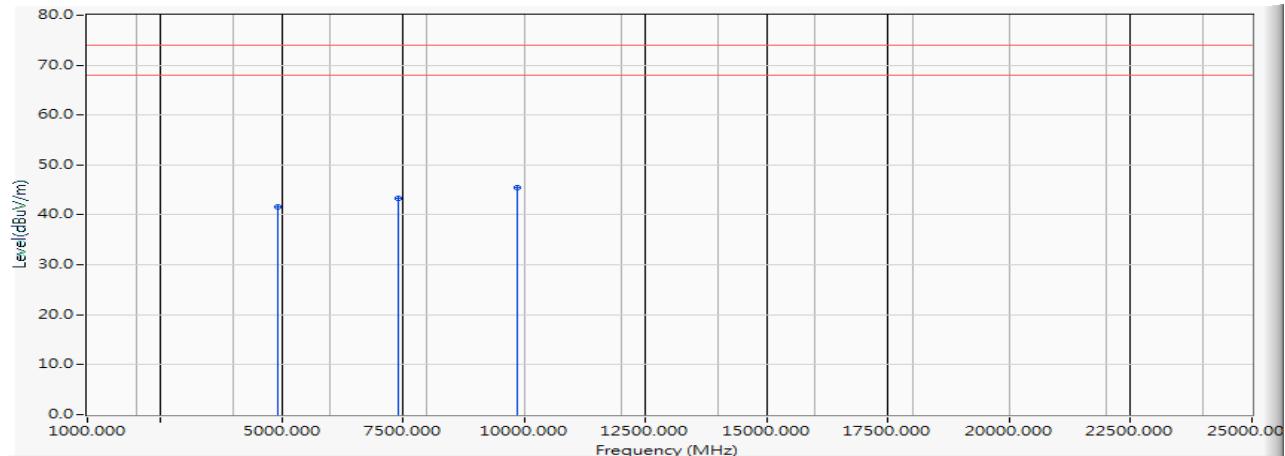
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4924.000	-6.041	48.700	42.660	-31.340	74.000	PEAK
2	7386.000	-2.861	46.910	44.048	-29.952	74.000	PEAK
3	*	-0.399	46.020	45.621	-28.379	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss –Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 5 SISO A: Transmit (802.11ax-20BW_8.6Mbps) (2467MHz)
 Test Date : 2019/03/28

Horizontal



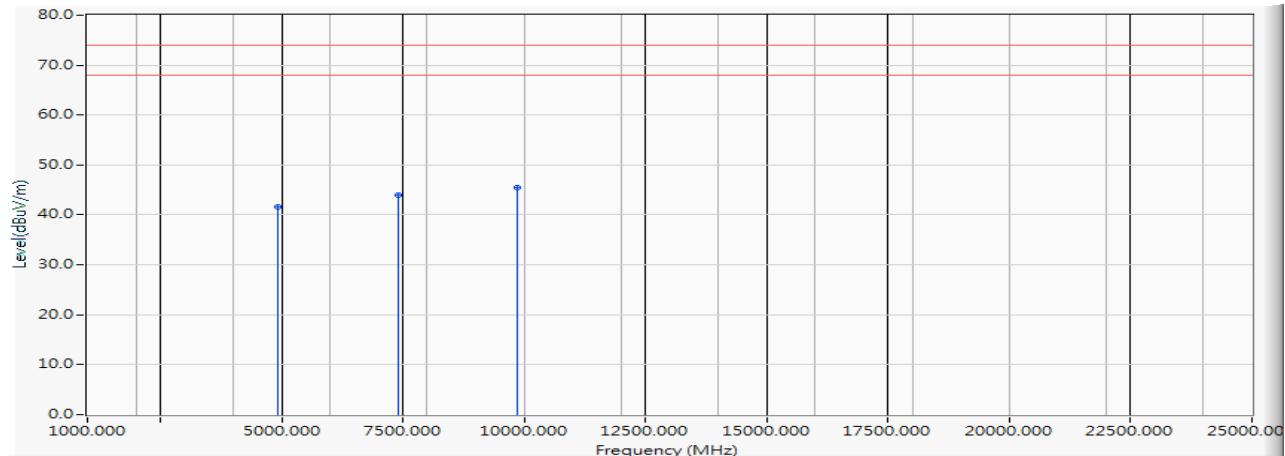
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type	
1	4934.000	-6.037	47.700	41.663	-32.337	74.000	PEAK	
2	7401.000	-2.866	46.110	43.244	-30.756	74.000	PEAK	
3	*	9868.000	-0.344	45.750	45.406	-28.594	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 5 SISO A: Transmit (802.11ax-20BW_8.6Mbps) (2467MHz)
 Test Date : 2019/03/28

Vertical



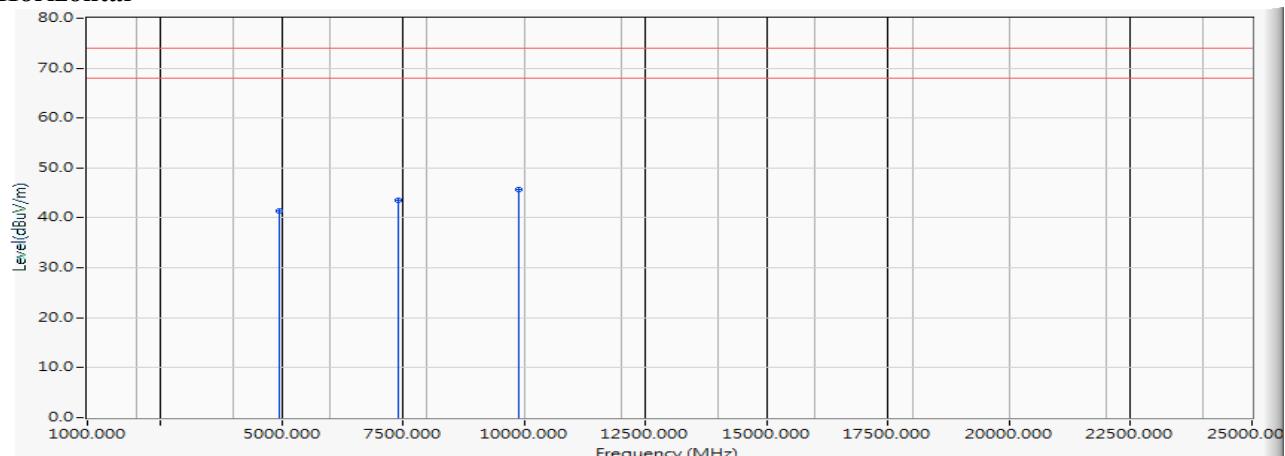
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type	
1	4934.000	-6.037	47.540	41.503	-32.497	74.000	PEAK	
2	7401.000	-2.866	46.910	44.044	-29.956	74.000	PEAK	
3	*	9868.000	-0.344	45.890	45.546	-28.454	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 5 SISO A: Transmit (802.11ax-20BW_8.6Mbps) (2472MHz)
 Test Date : 2019/03/28

Horizontal



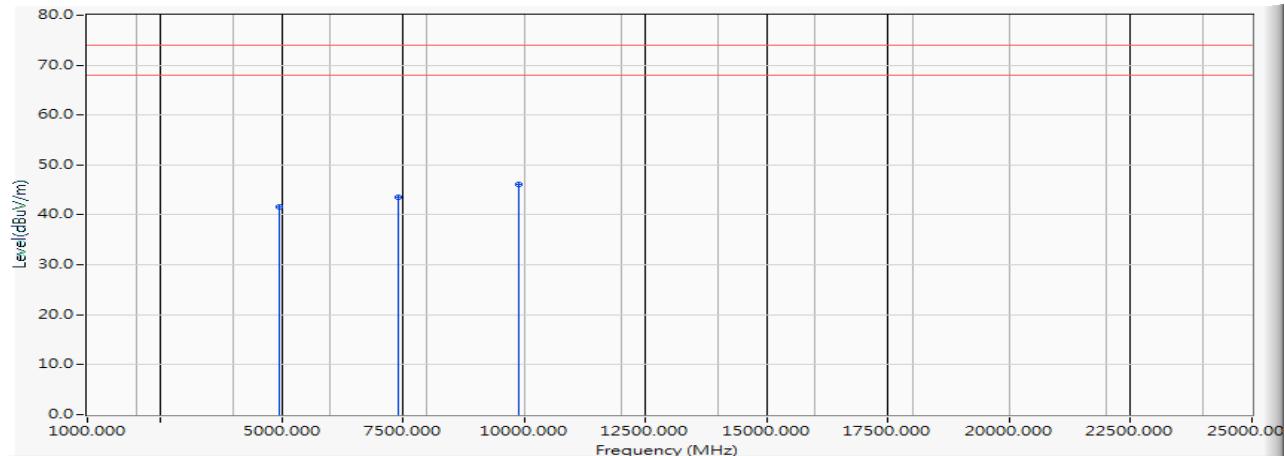
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type	
1	4944.000	-6.039	47.520	41.481	-32.519	74.000	PEAK	
2	7416.000	-2.853	46.440	43.588	-30.412	74.000	PEAK	
3	*	9888.000	-0.283	46.000	45.717	-28.283	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 5 SISO A: Transmit (802.11ax-20BW_8.6Mbps) (2472MHz)
 Test Date : 2019/03/28

Vertical



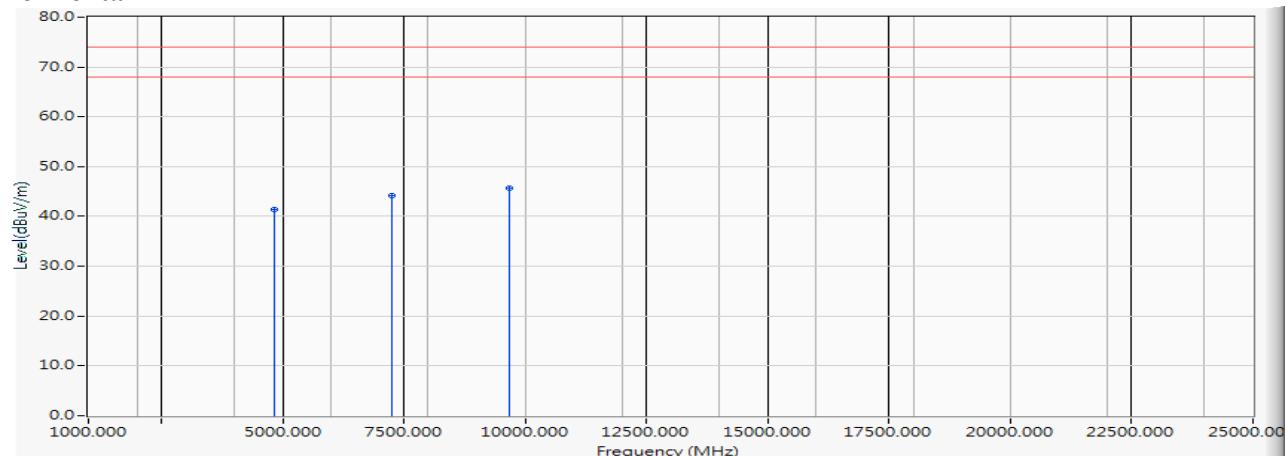
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type	
1	4944.000	-6.039	47.680	41.641	-32.359	74.000	PEAK	
2	7416.000	-2.853	46.490	43.638	-30.362	74.000	PEAK	
3	*	9888.000	-0.283	46.300	46.017	-27.983	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 6 SISO A: Transmit (802.11ax-40BW_17.2Mbps) (2422MHz)
 Test Date : 2019/03/28

Horizontal

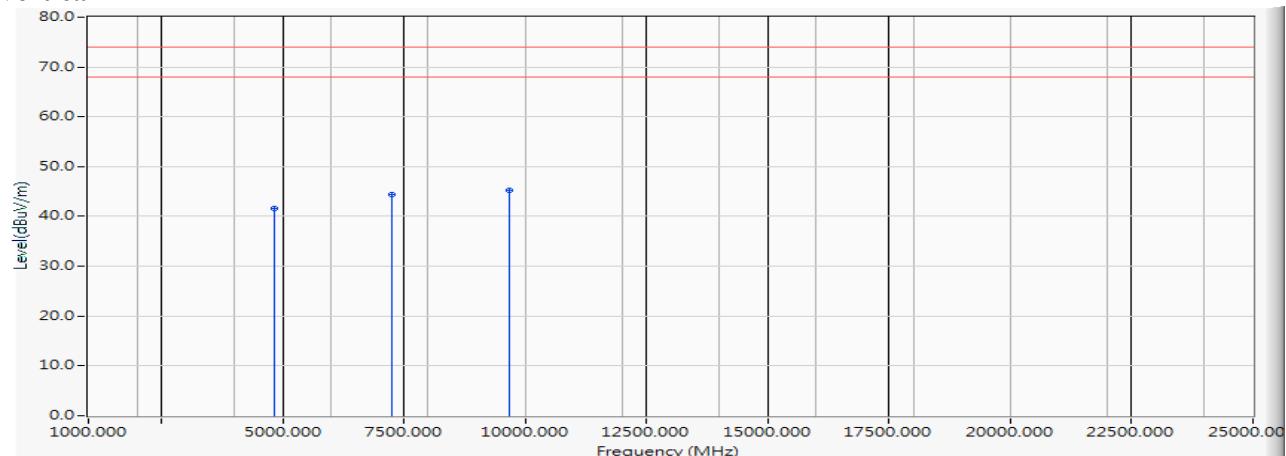


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4844.000	-6.075	47.520	41.444	-32.556	74.000	PEAK
2	7266.000	-3.025	47.160	44.134	-29.866	74.000	PEAK
3 *	9688.000	-0.618	46.370	45.753	-28.247	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 6 SISO A: Transmit (802.11ax-40BW_17.2Mbps) (2422MHz)
 Test Date : 2019/03/28

Vertical


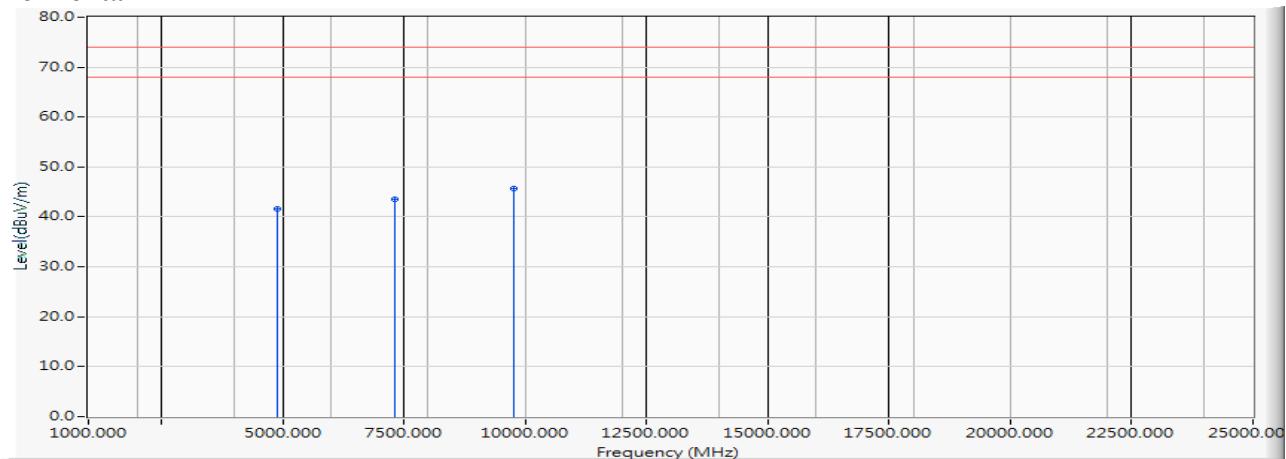
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4844.000	-6.075	47.630	41.554	-32.446	74.000	PEAK
2	7266.000	-3.025	47.530	44.504	-29.496	74.000	PEAK
3	*	-0.618	45.900	45.283	-28.717	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 6 SISO A: Transmit (802.11ax-40BW_17.2Mbps) (2442MHz)
 Test Date : 2019/03/28

Horizontal



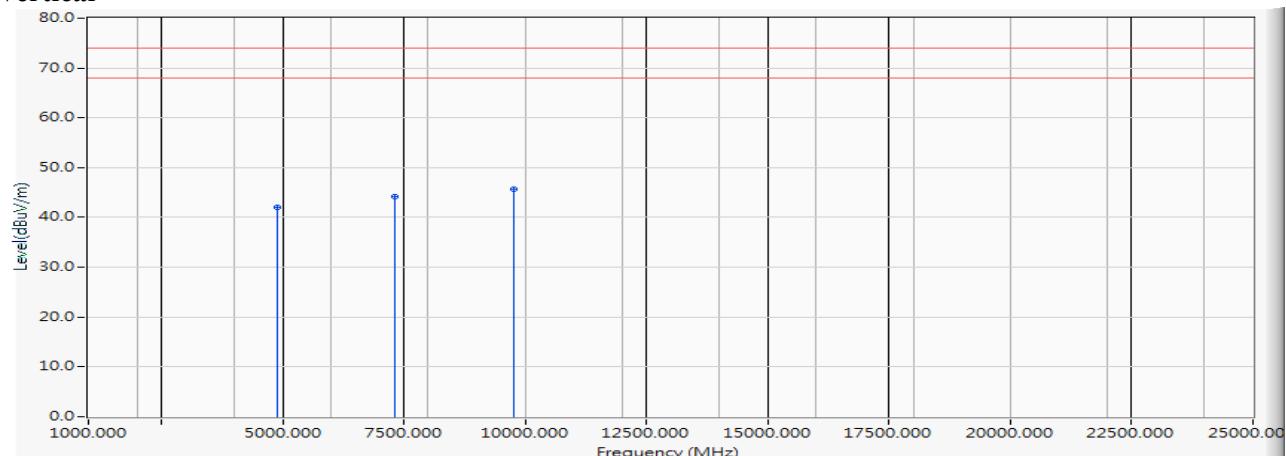
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4884.000	-6.045	47.670	41.624	-32.376	74.000	PEAK
2	7326.000	-2.948	46.460	43.512	-30.488	74.000	PEAK
3 *	9768.000	-0.482	46.100	45.618	-28.382	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 6 SISO A: Transmit (802.11ax-40BW_17.2Mbps) (2442MHz)
 Test Date : 2019/03/28

Vertical



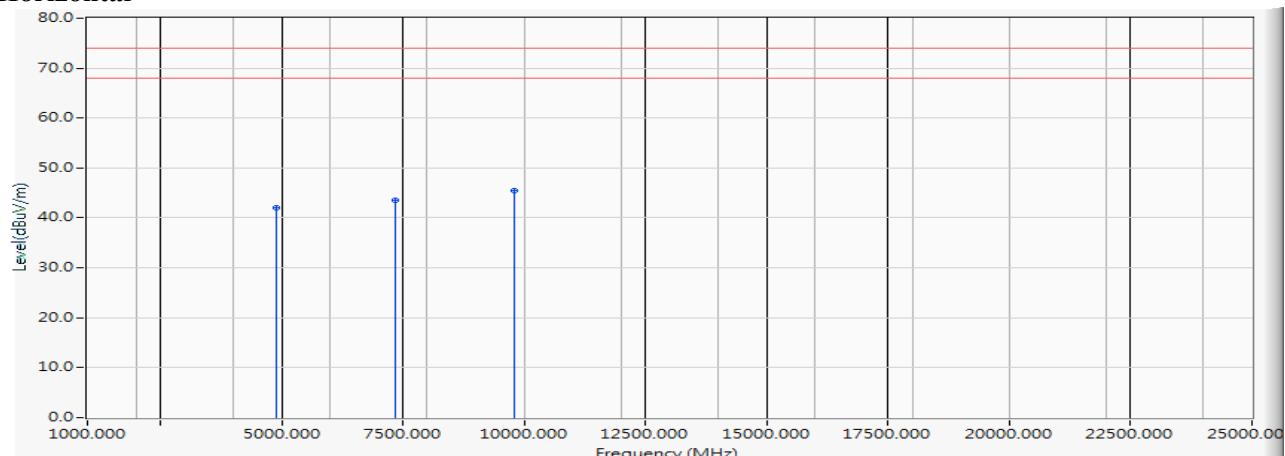
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4884.000	-6.045	47.990	41.944	-32.056	74.000	PEAK
2	7326.000	-2.948	47.030	44.082	-29.918	74.000	PEAK
3 *	9768.000	-0.482	46.090	45.608	-28.392	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 6 SISO A: Transmit (802.11ax-40BW_17.2Mbps) (2452MHz)
 Test Date : 2019/03/28

Horizontal

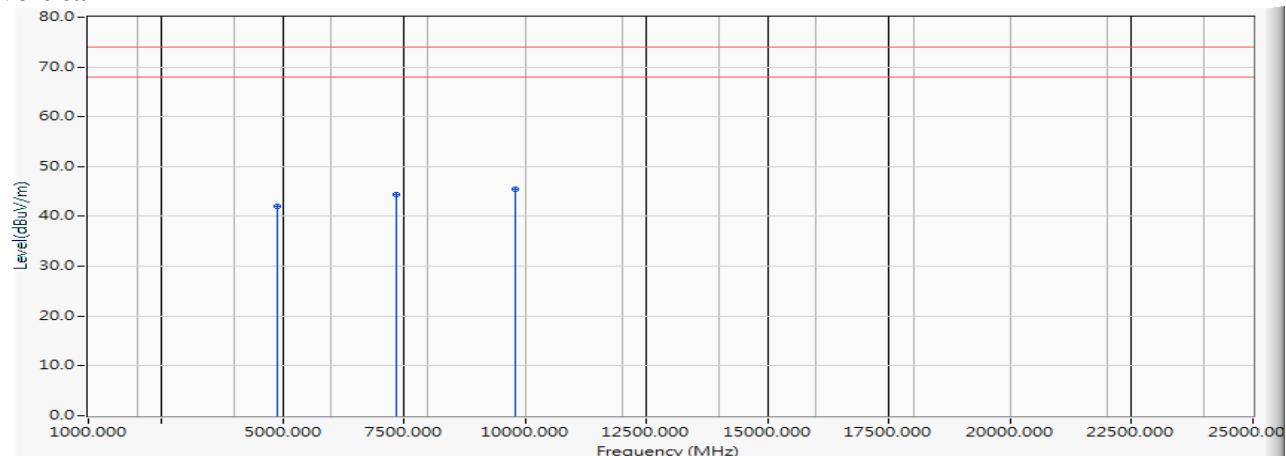


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type	
1	4904.000	-6.069	48.080	42.011	-31.989	74.000	PEAK	
2	7356.000	-2.911	46.490	43.580	-30.420	74.000	PEAK	
3	*	9808.000	-0.445	45.980	45.535	-28.465	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 6 SISO A: Transmit (802.11ax-40BW_17.2Mbps) (2452MHz)
 Test Date : 2019/03/28

Vertical


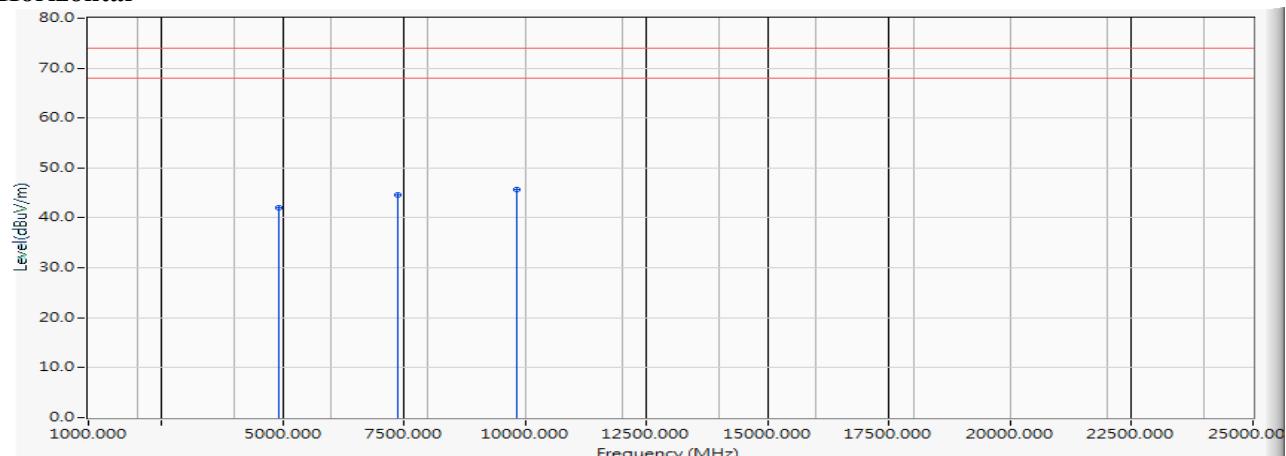
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4904.000	-6.069	48.180	42.111	-31.889	74.000	PEAK
2	7356.000	-2.911	47.280	44.370	-29.630	74.000	PEAK
3 *	9808.000	-0.445	45.840	45.395	-28.605	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 6 SISO A: Transmit (802.11ax-40BW_17.2Mbps) (2457MHz)
 Test Date : 2019/03/28

Horizontal

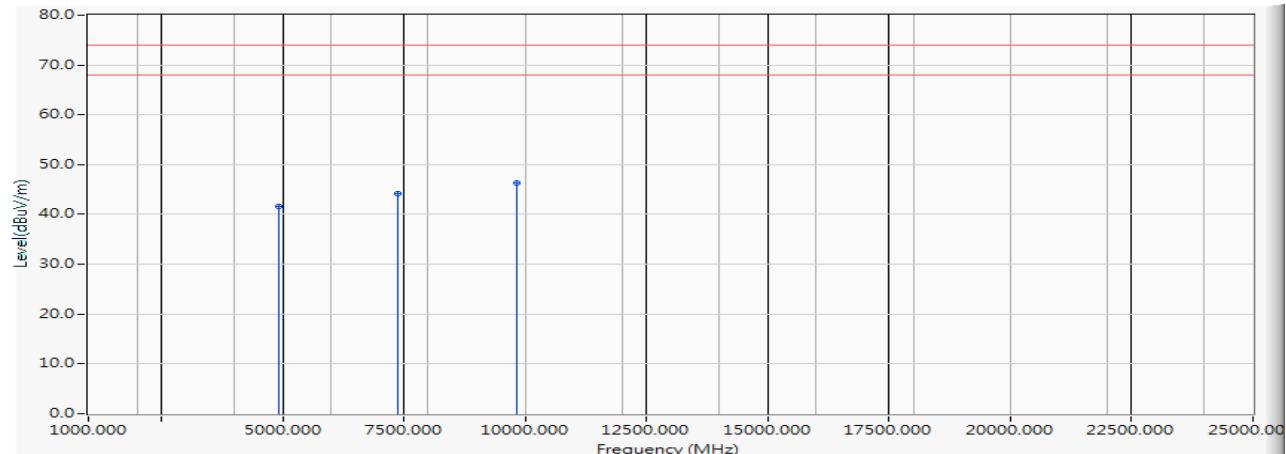


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type	
1	4914.000	-6.050	48.130	42.080	-31.920	74.000	PEAK	
2	7371.000	-2.881	47.470	44.588	-29.412	74.000	PEAK	
3	*	9828.000	-0.408	46.030	45.622	-28.378	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 6 SISO A: Transmit (802.11ax-40BW_17.2Mbps) (2457MHz)
 Test Date : 2019/03/28

Vertical


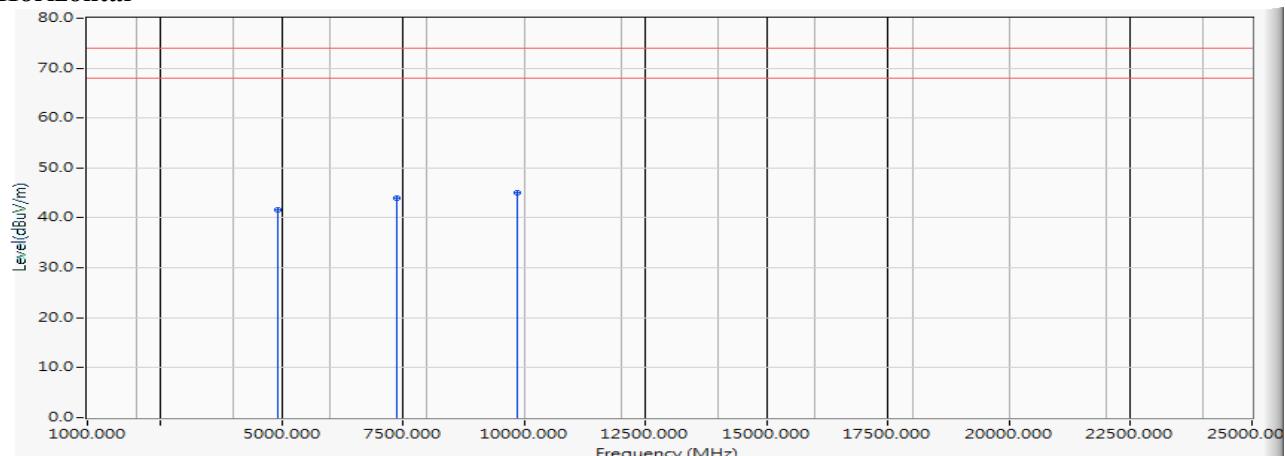
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4914.000	-6.050	47.760	41.710	-32.290	74.000	PEAK
2	7371.000	-2.881	47.080	44.198	-29.802	74.000	PEAK
3	*	-0.408	46.830	46.422	-27.578	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 6 SISO A: Transmit (802.11ax-40BW_17.2Mbps) (2462MHz)
 Test Date : 2019/03/28

Horizontal

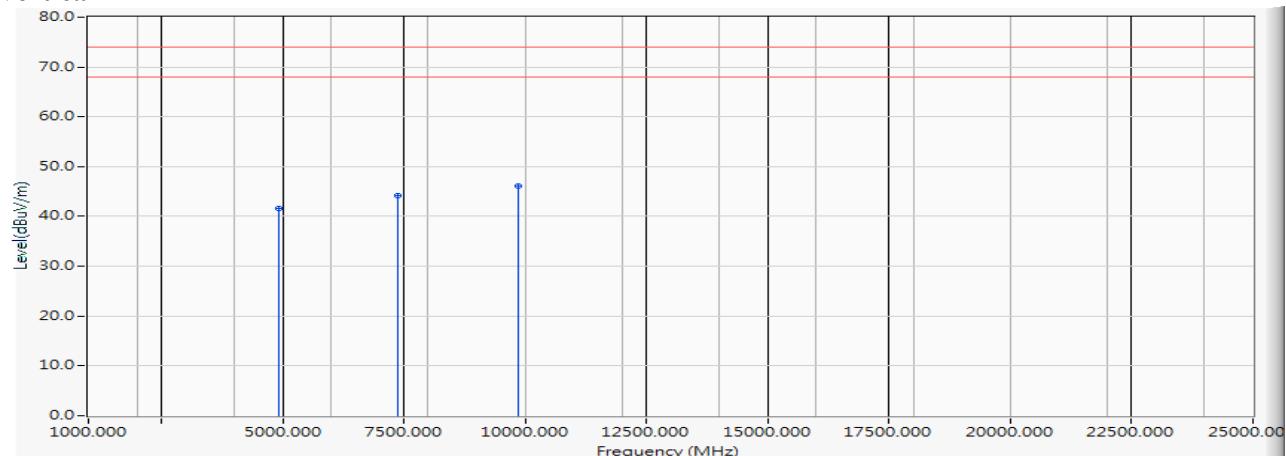


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4924.000	-6.041	47.750	41.710	-32.290	74.000	PEAK
2	7386.000	-2.861	46.910	44.048	-29.952	74.000	PEAK
3	*	-0.399	45.390	44.991	-29.009	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 6 SISO A: Transmit (802.11ax-40BW_17.2Mbps) (2462MHz)
 Test Date : 2019/03/28

Vertical


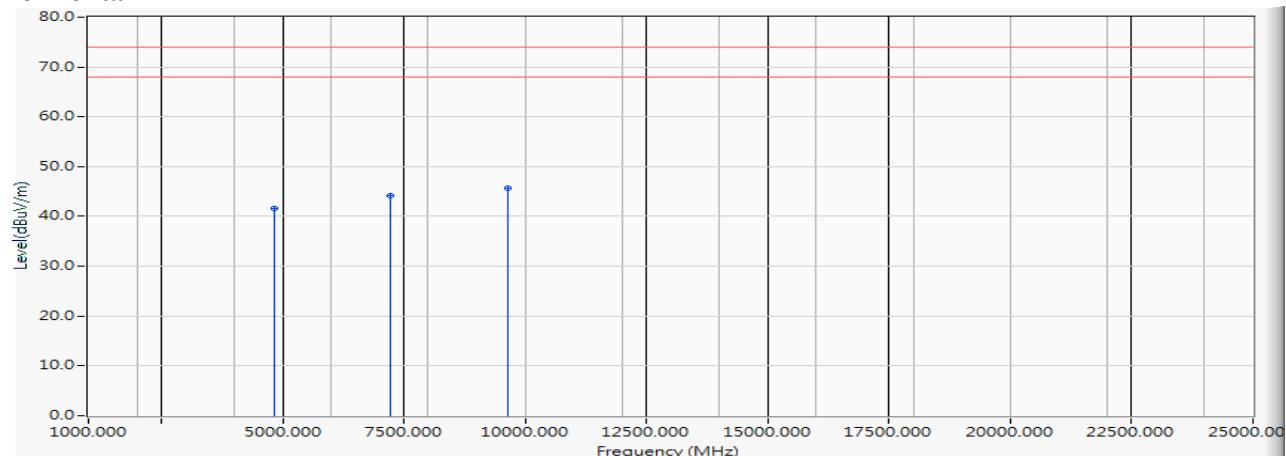
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4924.000	-6.041	47.690	41.650	-32.350	74.000	PEAK
2	7386.000	-2.861	47.080	44.218	-29.782	74.000	PEAK
3 *	9848.000	-0.399	46.530	46.131	-27.869	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 11 SISO B: Transmit (802.11ax-20BW_8.6Mbps) (2412MHz)
 Test Date : 2019/03/29

Horizontal

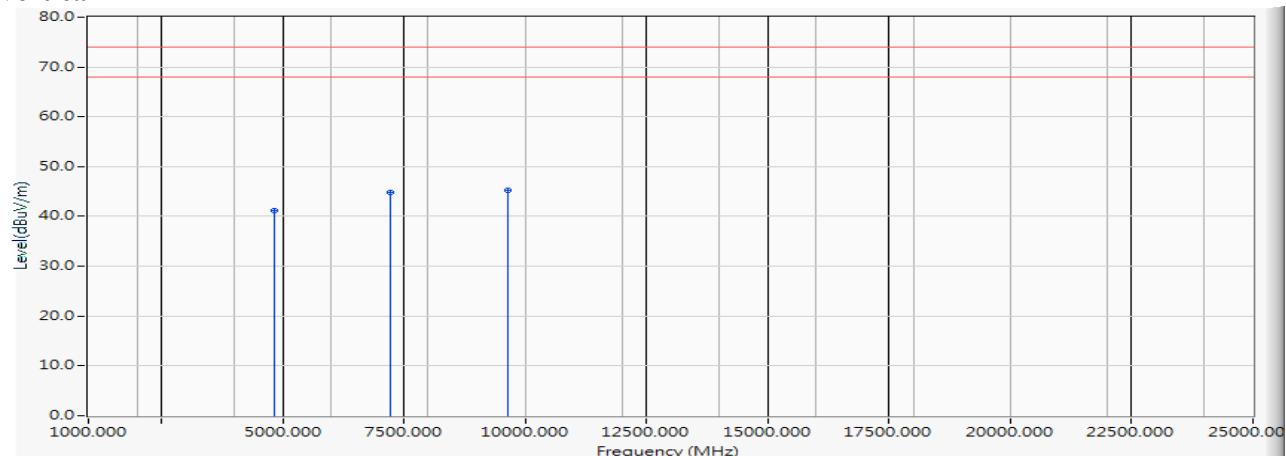


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4824.000	-6.086	47.740	41.655	-32.345	74.000	PEAK
2	7236.000	-3.033	47.220	44.187	-29.813	74.000	PEAK
3 *	9648.000	-0.680	46.340	45.660	-28.340	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 11 SISO B: Transmit (802.11ax-20BW_8.6Mbps) (2412MHz)
 Test Date : 2019/03/29

Vertical


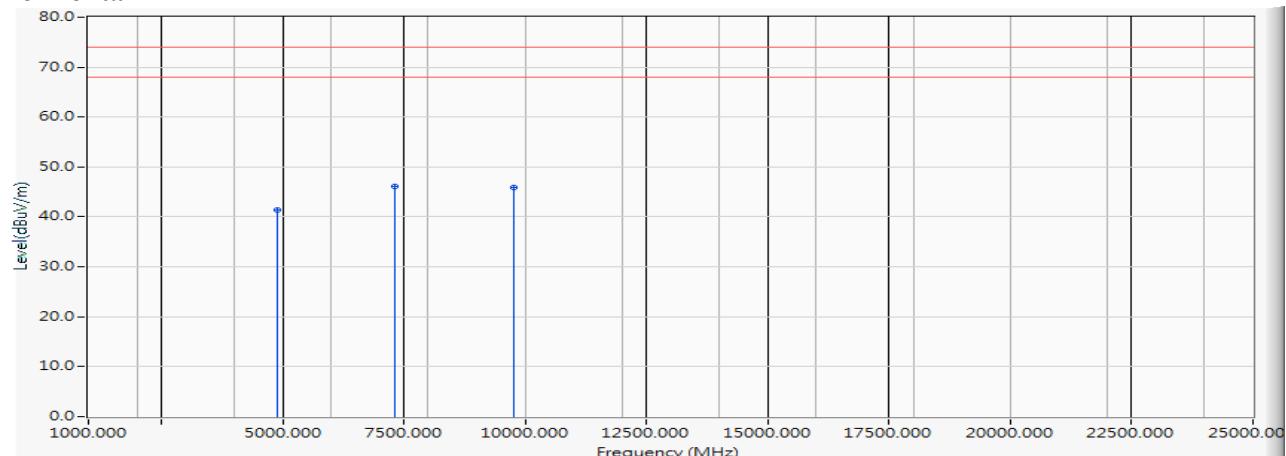
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4824.000	-6.086	47.160	41.075	-32.925	74.000	PEAK
2	7236.000	-3.033	47.940	44.907	-29.093	74.000	PEAK
3 *	9648.000	-0.680	46.010	45.330	-28.670	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 11 SISO B: Transmit (802.11ax-20BW_8.6Mbps) (2442MHz)
 Test Date : 2019/03/29

Horizontal



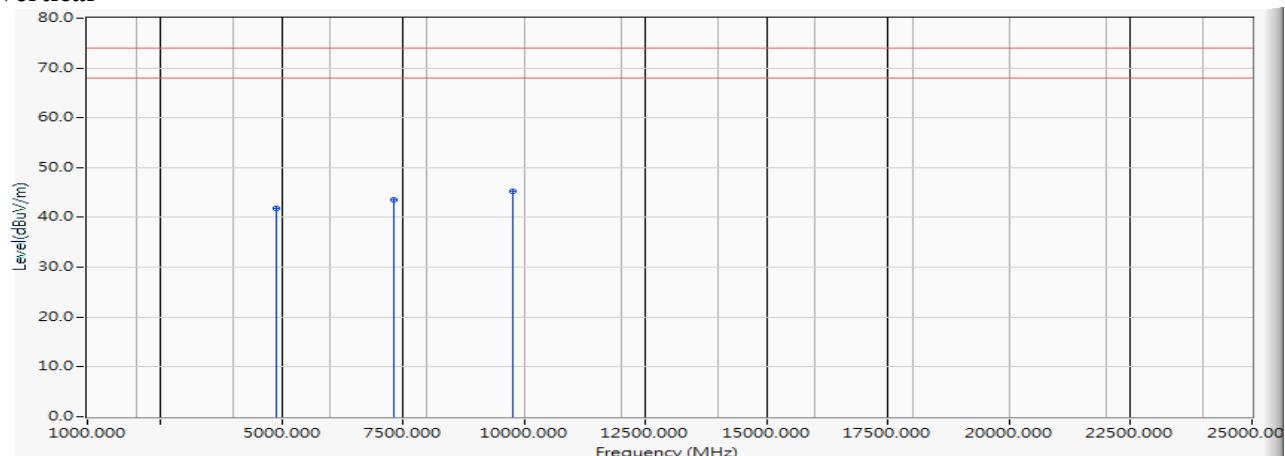
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4884.000	-6.045	47.480	41.434	-32.566	74.000	PEAK
2	*	7326.000	49.050	46.102	-27.898	74.000	PEAK
3		9768.000	46.430	45.948	-28.052	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 11 SISO B: Transmit (802.11ax-20BW_8.6Mbps) (2442MHz)
 Test Date : 2019/03/29

Vertical



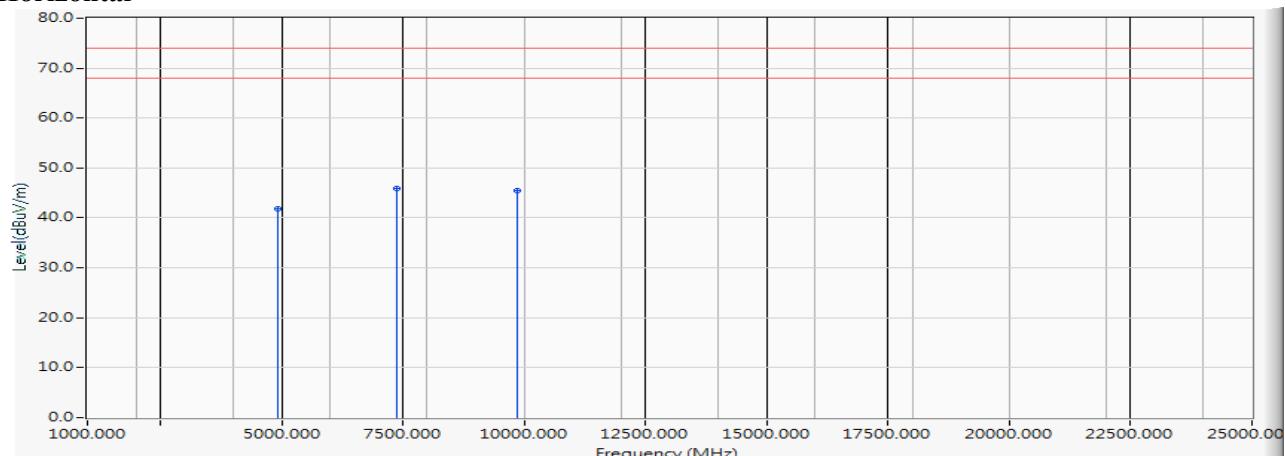
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4884.000	-6.045	47.870	41.824	-32.176	74.000	PEAK
2	7326.000	-2.948	46.410	43.462	-30.538	74.000	PEAK
3 *	9768.000	-0.482	45.830	45.348	-28.652	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss –Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 11 SISO B: Transmit (802.11ax-20BW_8.6Mbps) (2462MHz)
 Test Date : 2019/03/29

Horizontal



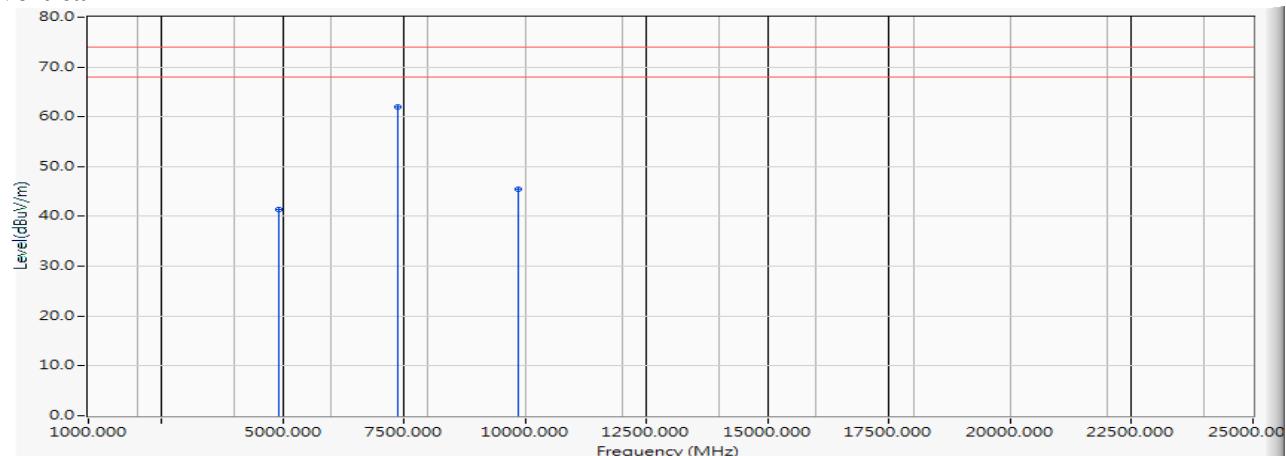
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type	
1	4924.000	-6.041	47.840	41.800	-32.200	74.000	PEAK	
2	*	7386.000	-2.861	48.660	45.798	-28.202	74.000	PEAK
3		9848.000	-0.399	45.820	45.421	-28.579	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 11 SISO B: Transmit (802.11ax-20BW_8.6Mbps) (2462MHz)
 Test Date : 2019/03/29

Vertical



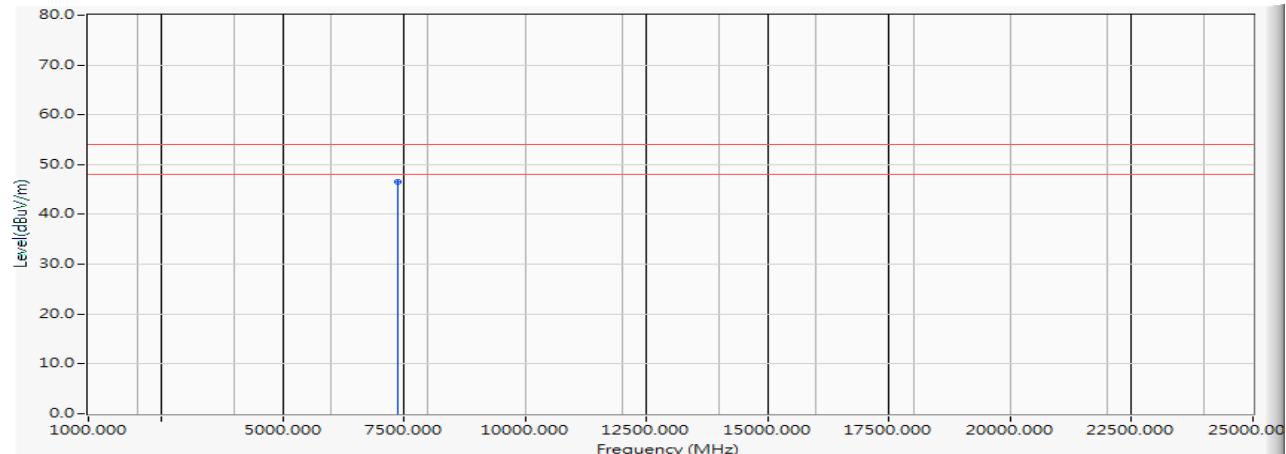
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4924.000	-6.041	47.450	41.410	-32.590	74.000	PEAK
2	* 7386.000	-2.861	64.760	61.898	-12.102	74.000	PEAK
3	9848.000	-0.399	45.890	45.491	-28.509	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 11 SISO B: Transmit (802.11ax-20BW_8.6Mbps) (2462MHz)
 Test Date : 2019/03/29

Vertical



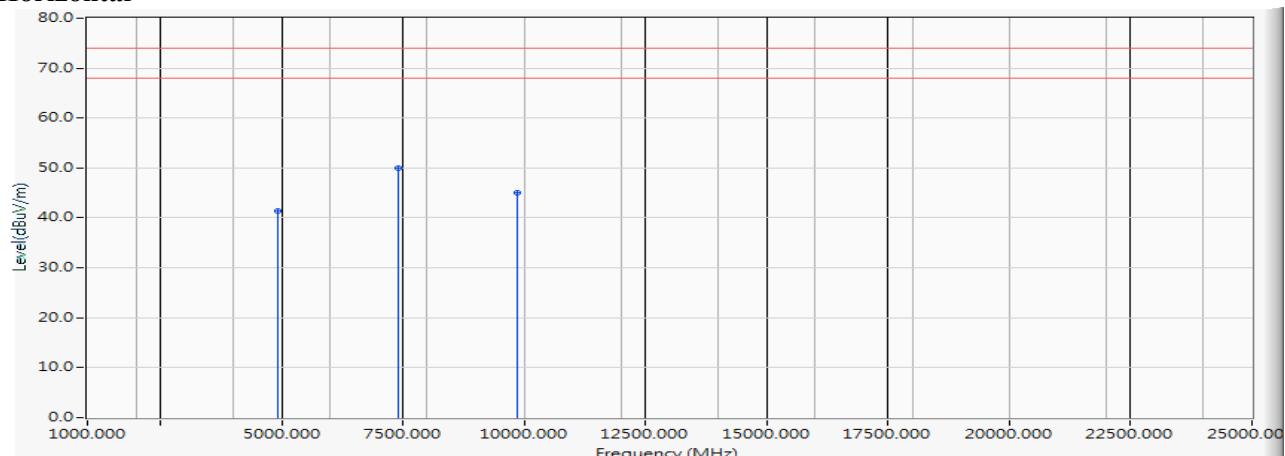
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type	
1	*	7386.000	-2.861	49.380	46.518	-7.482	54.000	AVERAGE

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 11 SISO B: Transmit (802.11ax-20BW_8.6Mbps) (2467MHz)
 Test Date : 2019/03/29

Horizontal



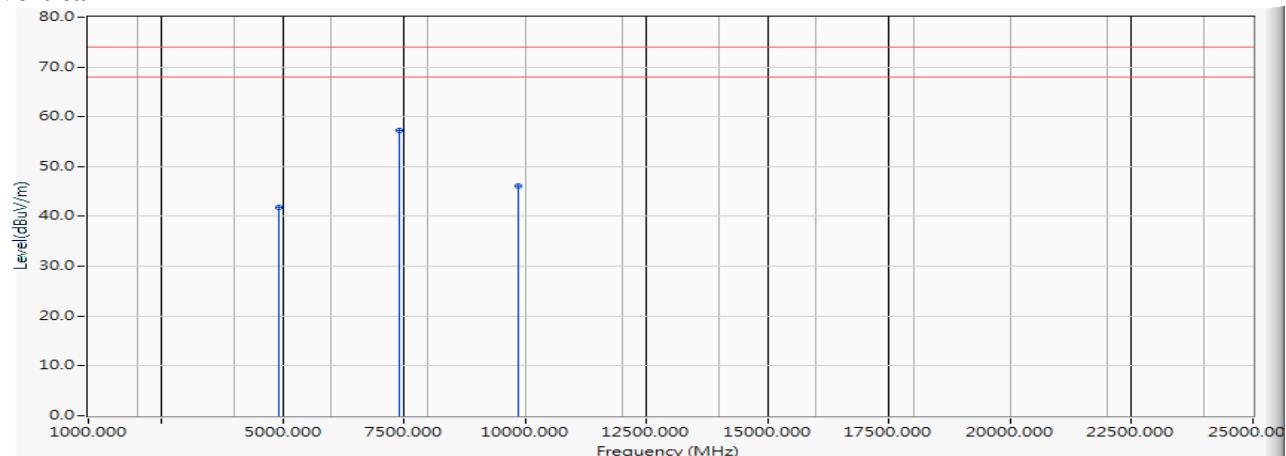
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type	
1	4934.000	-6.037	47.340	41.303	-32.697	74.000	PEAK	
2	*	7401.000	-2.866	52.750	49.884	-24.116	74.000	PEAK
3		9868.000	-0.344	45.310	44.966	-29.034	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 11 SISO B: Transmit (802.11ax-20BW_8.6Mbps) (2467MHz)
 Test Date : 2019/03/29

Vertical



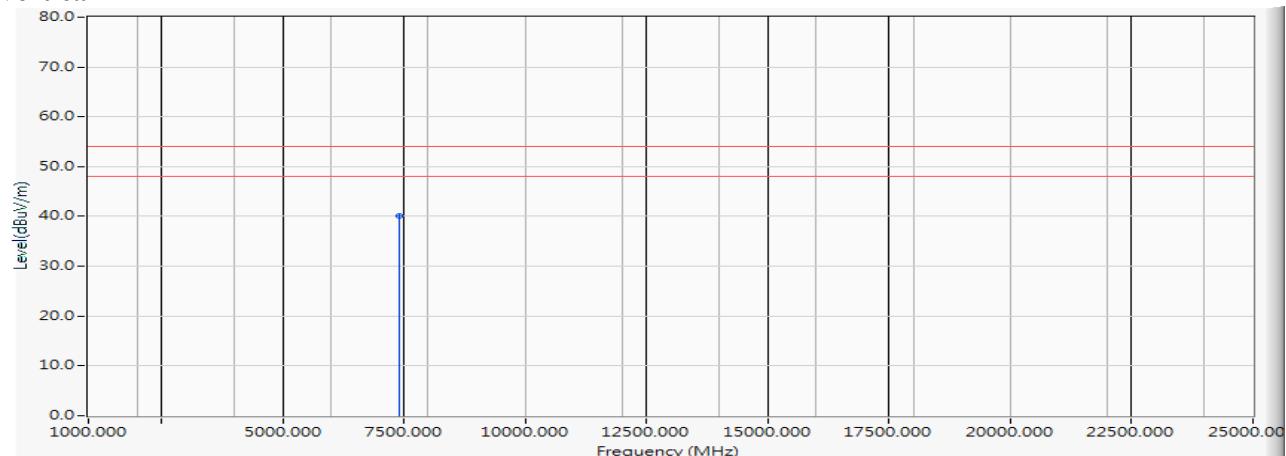
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4934.000	-6.037	47.850	41.813	-32.187	74.000	PEAK
2	* 7401.000	-2.866	60.130	57.264	-16.736	74.000	PEAK
3	9868.000	-0.344	46.540	46.196	-27.804	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 11 SISO B: Transmit (802.11ax-20BW_8.6Mbps) (2467MHz)
 Test Date : 2019/03/29

Vertical



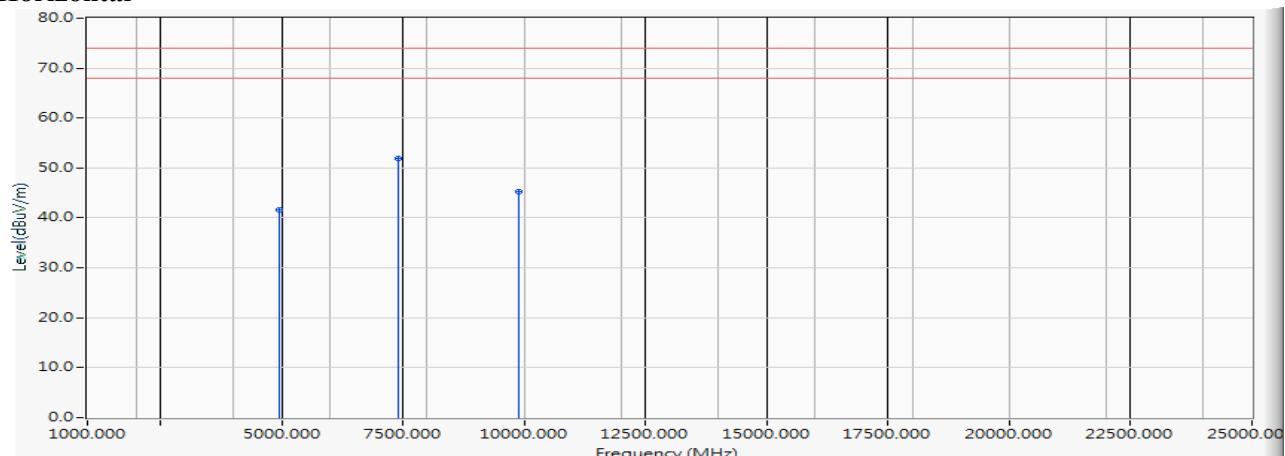
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type	
1	*	7401.000	-2.866	42.940	40.074	-13.926	54.000	AVERAGE

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 11 SISO B: Transmit (802.11ax-20BW_8.6Mbps) (2472MHz)
 Test Date : 2019/03/29

Horizontal



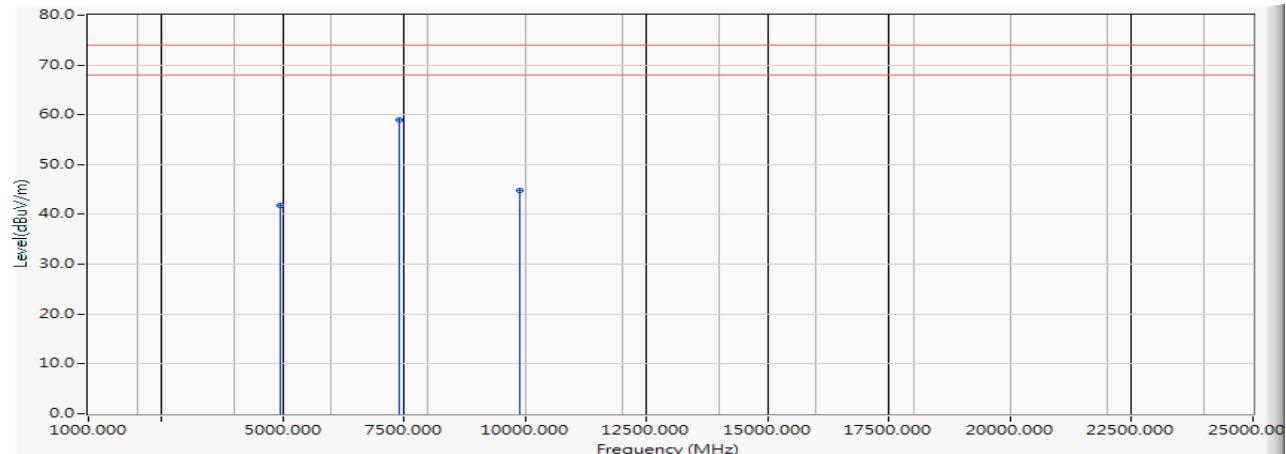
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type	
1	4944.000	-6.039	47.610	41.571	-32.429	74.000	PEAK	
2	*	7416.000	-2.853	54.780	51.928	-22.072	74.000	PEAK
3		9888.000	-0.283	45.510	45.227	-28.773	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 11 SISO B: Transmit (802.11ax-20BW_8.6Mbps) (2472MHz)
 Test Date : 2019/03/29

Vertical



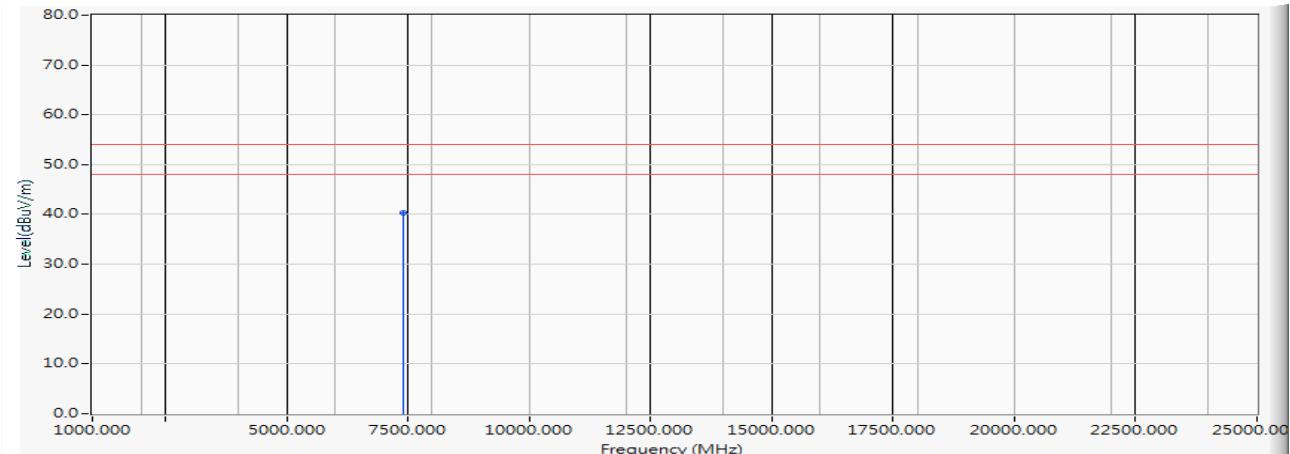
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4944.000	-6.039	47.930	41.891	-32.109	74.000	PEAK
2	* 7416.000	-2.853	61.750	58.898	-15.102	74.000	PEAK
3	9888.000	-0.283	45.050	44.767	-29.233	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 11 SISO B: Transmit (802.11ax-20BW_8.6Mbps) (2472MHz)
 Test Date : 2019/03/29

Vertical



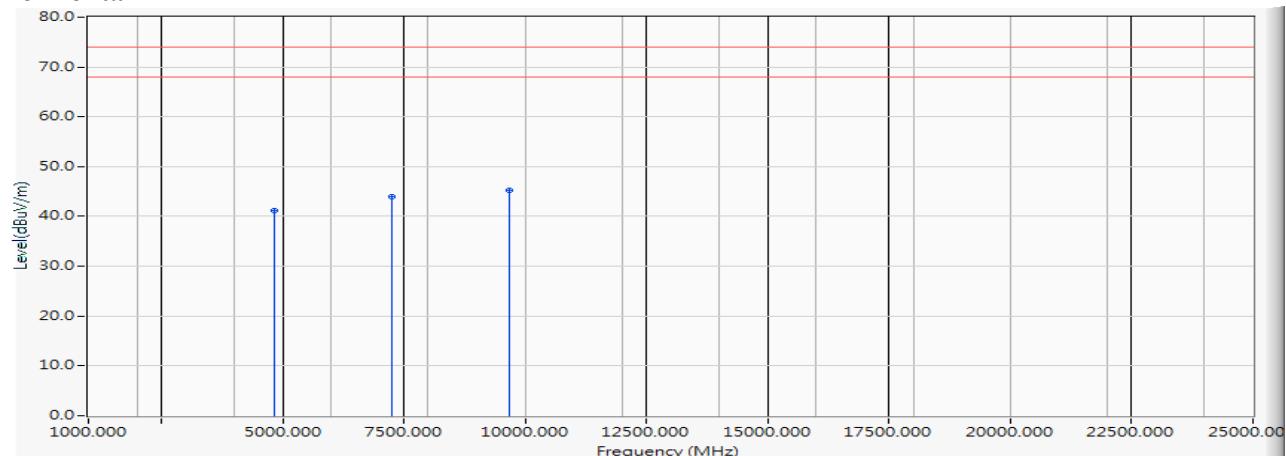
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type	
1	*	7416.000	-2.853	43.130	40.278	-13.722	54.000	AVERAGE

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 12 SISO B: Transmit (802.11ax-40BW_17.2Mbps) (2422MHz)
 Test Date : 2019/03/29

Horizontal

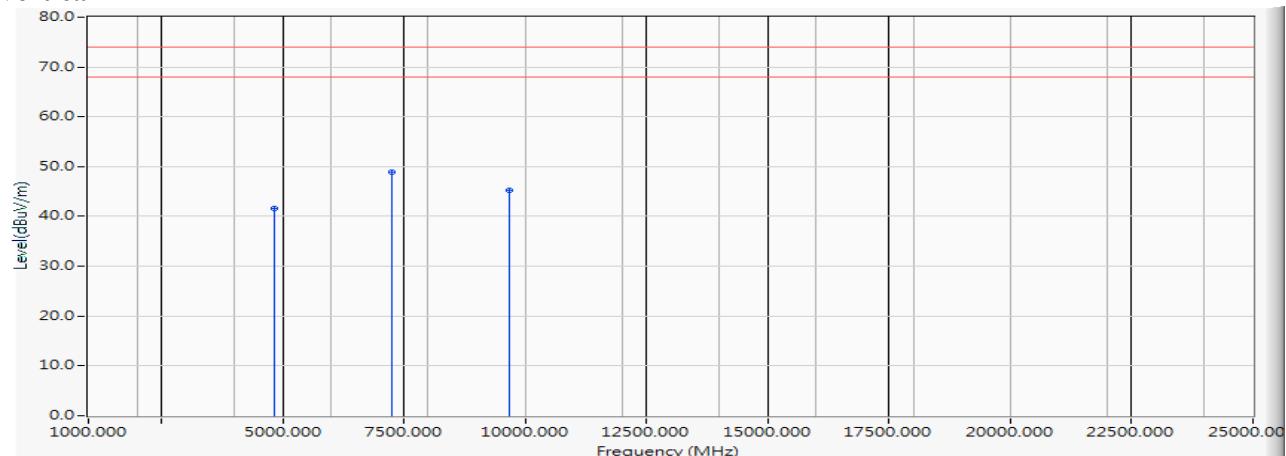


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4844.000	-6.075	47.340	41.264	-32.736	74.000	PEAK
2	7266.000	-3.025	47.090	44.064	-29.936	74.000	PEAK
3 *	9688.000	-0.618	45.940	45.323	-28.677	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 12 SISO B: Transmit (802.11ax-40BW_17.2Mbps) (2422MHz)
 Test Date : 2019/03/29

Vertical


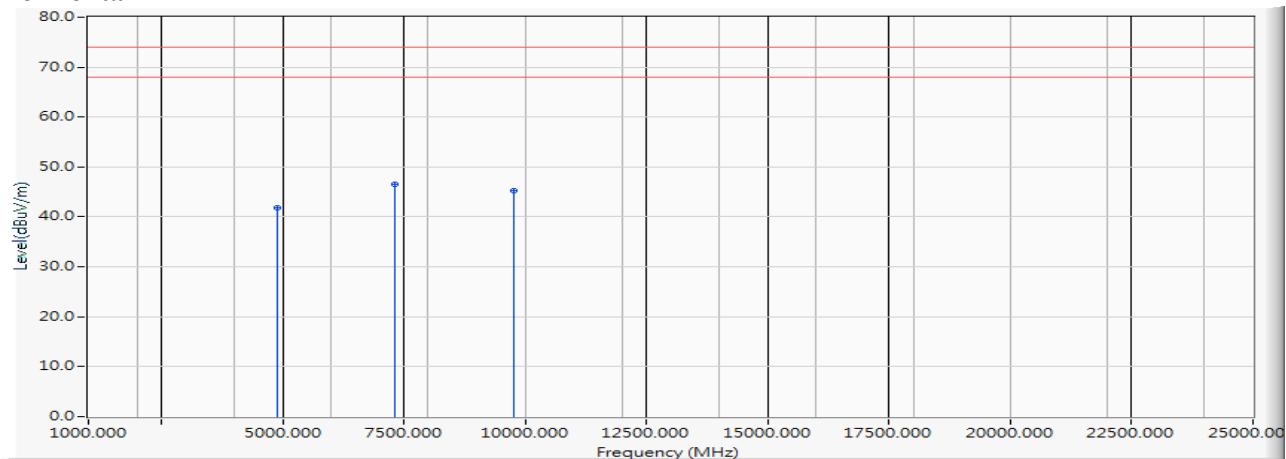
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4844.000	-6.075	47.600	41.524	-32.476	74.000	PEAK
2	* 7266.000	-3.025	51.920	48.894	-25.106	74.000	PEAK
3	9688.000	-0.618	45.820	45.203	-28.797	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 12 SISO B: Transmit (802.11ax-40BW_17.2Mbps) (2442MHz)
 Test Date : 2019/03/29

Horizontal

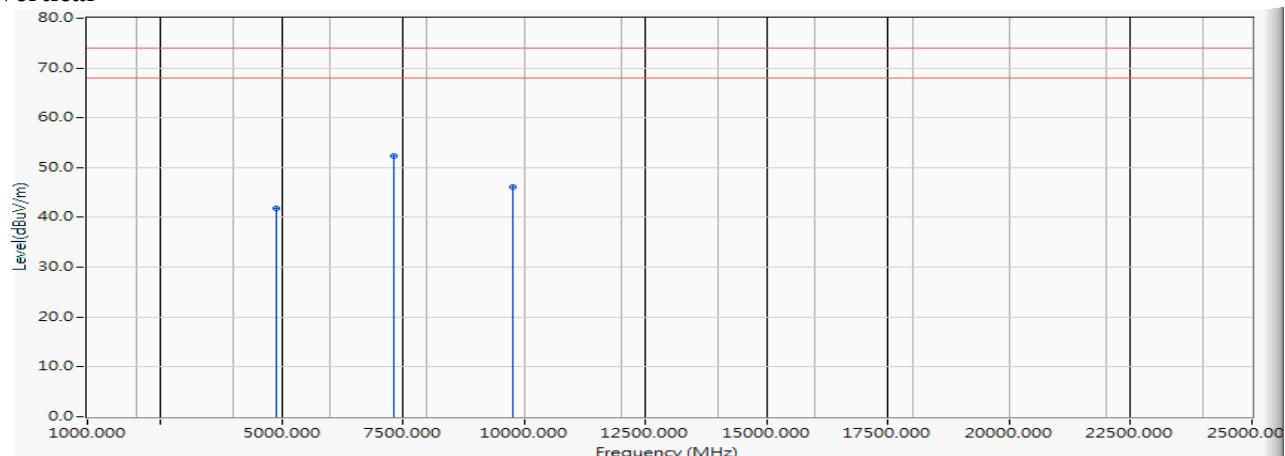


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4884.000	-6.045	47.780	41.734	-32.266	74.000	PEAK
2	* 7326.000	-2.948	49.560	46.612	-27.388	74.000	PEAK
3	9768.000	-0.482	45.740	45.258	-28.742	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 12 SISO B: Transmit (802.11ax-40BW_17.2Mbps) (2442MHz)
 Test Date : 2019/03/29

Vertical


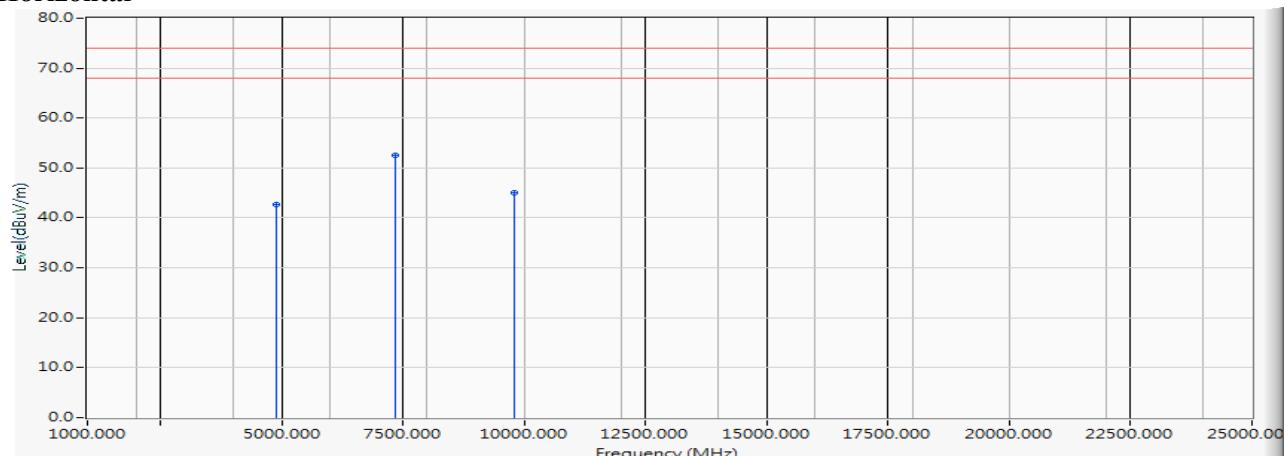
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4884.000	-6.045	47.820	41.774	-32.226	74.000	PEAK
2	* 7326.000	-2.948	55.310	52.362	-21.638	74.000	PEAK
3	9768.000	-0.482	46.650	46.168	-27.832	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 12 SISO B: Transmit (802.11ax-40BW_17.2Mbps) (2452MHz)
 Test Date : 2019/03/29

Horizontal

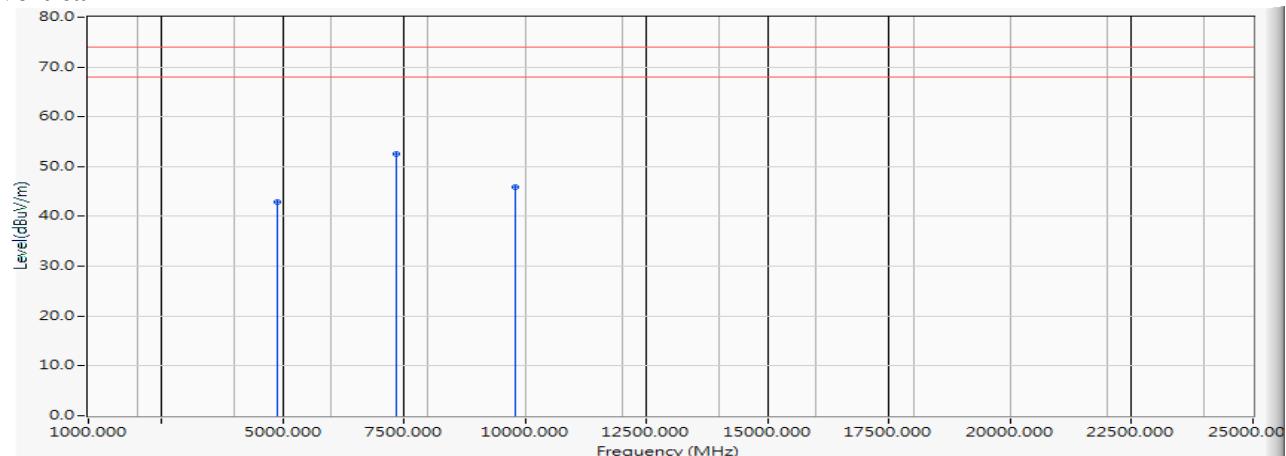


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type	
1	4904.000	-6.069	48.710	42.641	-31.359	74.000	PEAK	
2	*	7356.000	-2.911	55.490	52.580	-21.420	74.000	PEAK
3		9808.000	-0.445	45.580	45.135	-28.865	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 12 SISO B: Transmit (802.11ax-40BW_17.2Mbps) (2452MHz)
 Test Date : 2019/03/29

Vertical


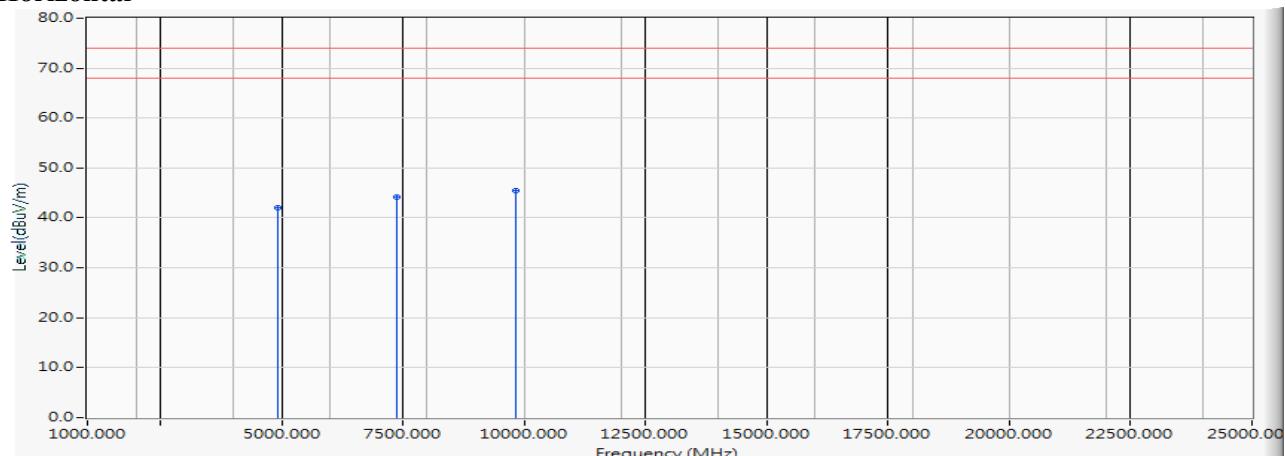
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type	
1	4904.000	-6.069	49.010	42.941	-31.059	74.000	PEAK	
2	*	7356.000	-2.911	55.430	52.520	-21.480	74.000	PEAK
3		9808.000	-0.445	46.380	45.935	-28.065	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 12 SISO B: Transmit (802.11ax-40BW_17.2Mbps) (2457MHz)
 Test Date : 2019/03/29

Horizontal

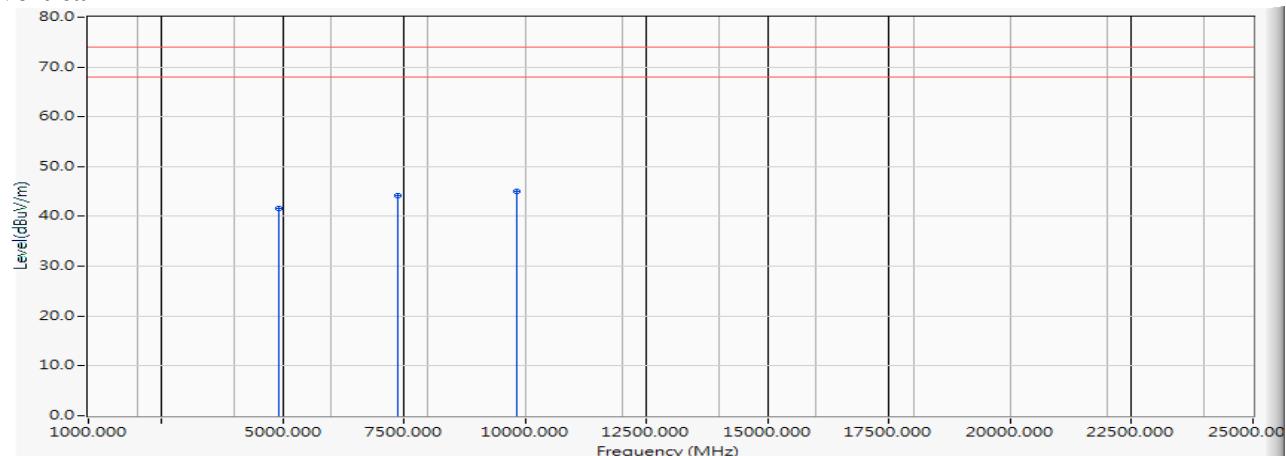


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type	
1	4914.000	-6.050	48.050	42.000	-32.000	74.000	PEAK	
2	7371.000	-2.881	47.120	44.238	-29.762	74.000	PEAK	
3	*	9828.000	-0.408	45.800	45.392	-28.608	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 12 SISO B: Transmit (802.11ax-40BW_17.2Mbps) (2457MHz)
 Test Date : 2019/03/29

Vertical


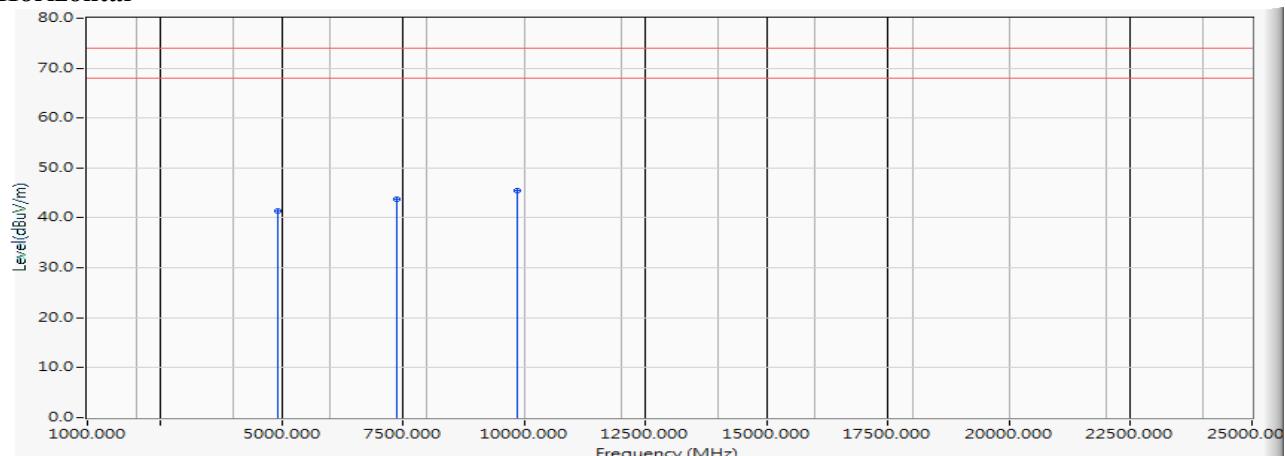
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4914.000	-6.050	47.630	41.580	-32.420	74.000	PEAK
2	7371.000	-2.881	47.000	44.118	-29.882	74.000	PEAK
3 *	9828.000	-0.408	45.480	45.072	-28.928	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 12 SISO B: Transmit (802.11ax-40BW_17.2Mbps) (2462MHz)
 Test Date : 2019/03/29

Horizontal

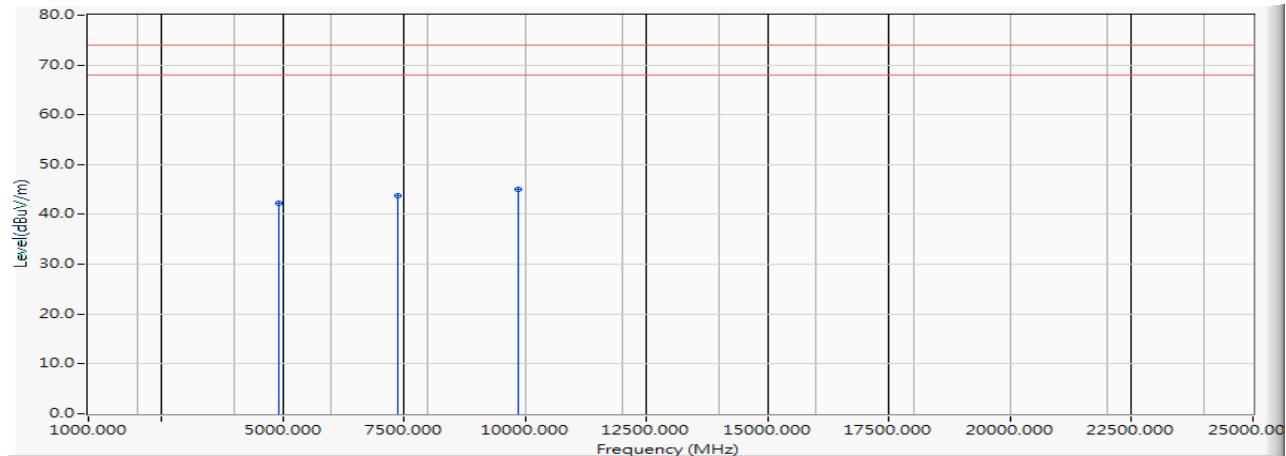


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4924.000	-6.041	47.430	41.390	-32.610	74.000	PEAK
2	7386.000	-2.861	46.590	43.728	-30.272	74.000	PEAK
3	*	-0.399	45.950	45.551	-28.449	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 12 SISO B: Transmit (802.11ax-40BW_17.2Mbps) (2462MHz)
 Test Date : 2019/03/29

Vertical


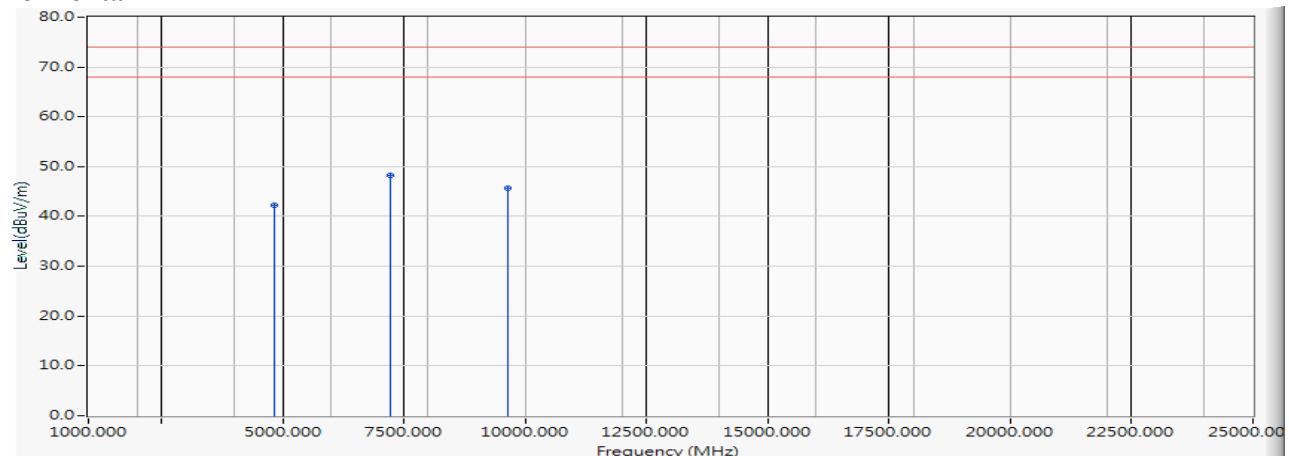
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4924.000	-6.041	48.250	42.210	-31.790	74.000	PEAK
2	7386.000	-2.861	46.510	43.648	-30.352	74.000	PEAK
3	*	-0.399	45.380	44.981	-29.019	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 15 MIMO: Transmit (802.11ax-20BW_17.2Mbps) (2412MHz)
 Test Date : 2019/03/29

Horizontal

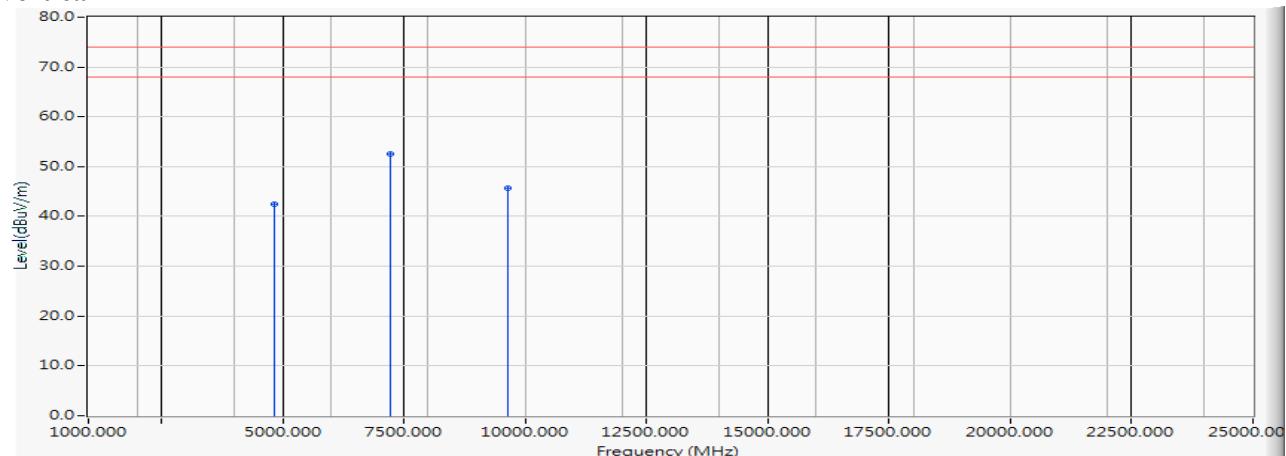


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4824.000	-6.086	48.330	42.245	-31.755	74.000	PEAK
2	*	7236.000	-3.033	51.360	48.327	74.000	PEAK
3		9648.000	-0.680	46.290	45.610	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 15 MIMO: Transmit (802.11ax-20BW_17.2Mbps) (2412MHz)
 Test Date : 2019/03/29

Vertical


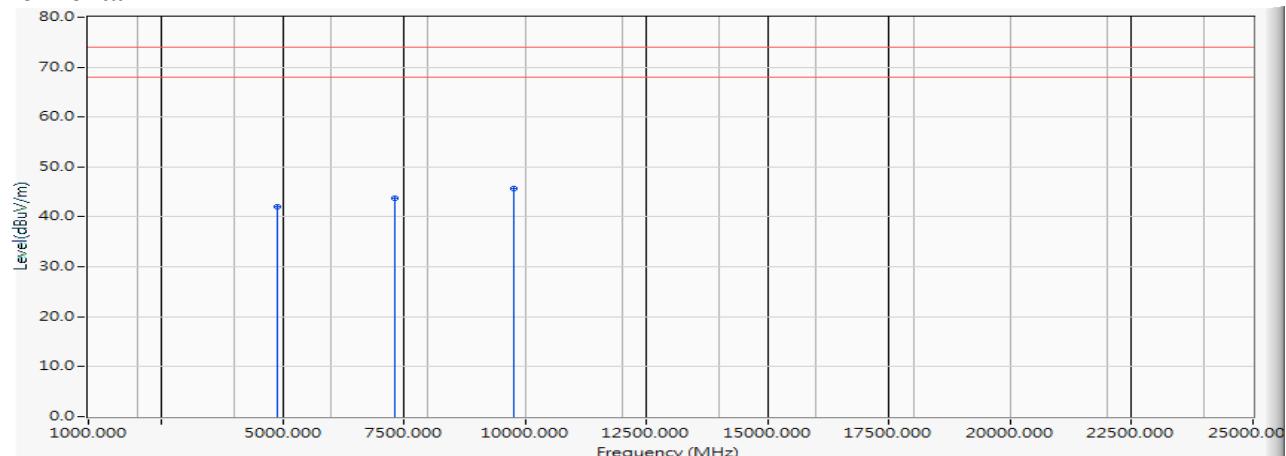
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4824.000	-6.086	48.600	42.515	-31.485	74.000	PEAK
2	* 7236.000	-3.033	55.500	52.467	-21.533	74.000	PEAK
3	9648.000	-0.680	46.310	45.630	-28.370	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 15 MIMO: Transmit (802.11ax-20BW_17.2Mbps) (2442MHz)
 Test Date : 2019/03/29

Horizontal



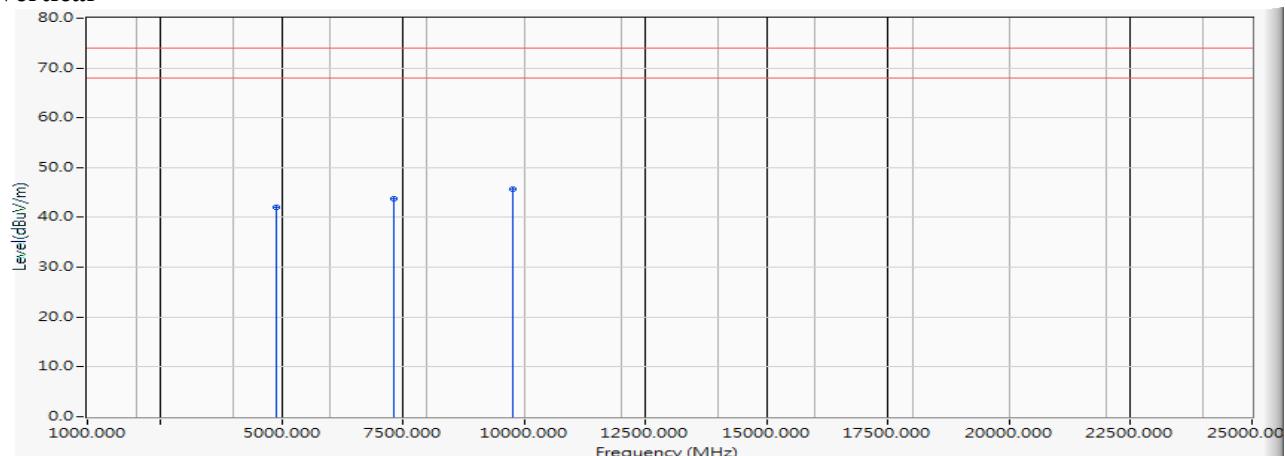
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4884.000	-6.045	48.150	42.104	-31.896	74.000	PEAK
2	7326.000	-2.948	46.790	43.842	-30.158	74.000	PEAK
3 *	9768.000	-0.482	46.130	45.648	-28.352	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 15 MIMO: Transmit (802.11ax-20BW_17.2Mbps) (2442MHz)
 Test Date : 2019/03/29

Vertical



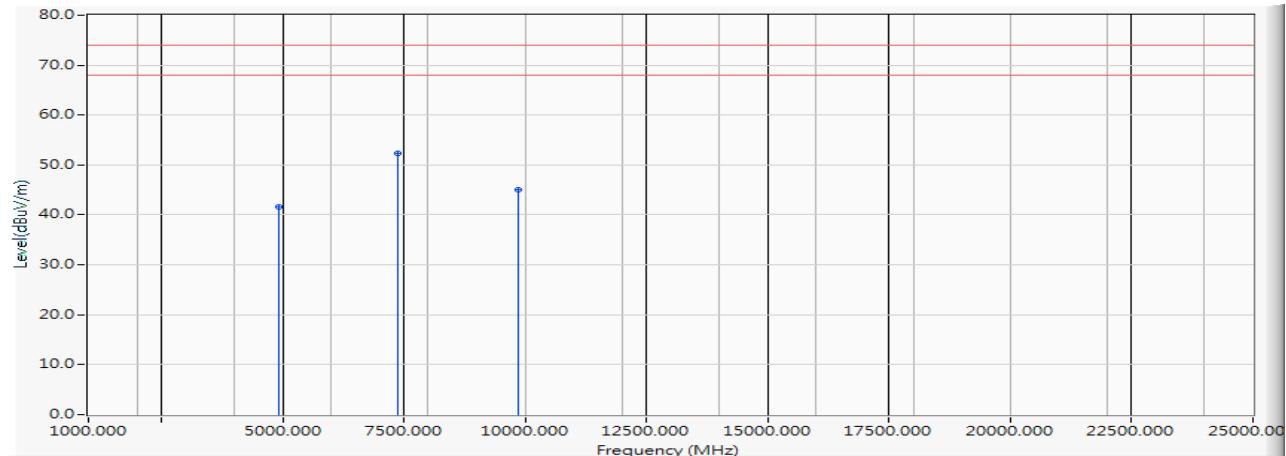
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4884.000	-6.045	48.150	42.104	-31.896	74.000	PEAK
2	7326.000	-2.948	46.790	43.842	-30.158	74.000	PEAK
3 *	9768.000	-0.482	46.130	45.648	-28.352	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 15 MIMO: Transmit (802.11ax-20BW_17.2Mbps) (2462MHz)
 Test Date : 2019/03/29

Horizontal

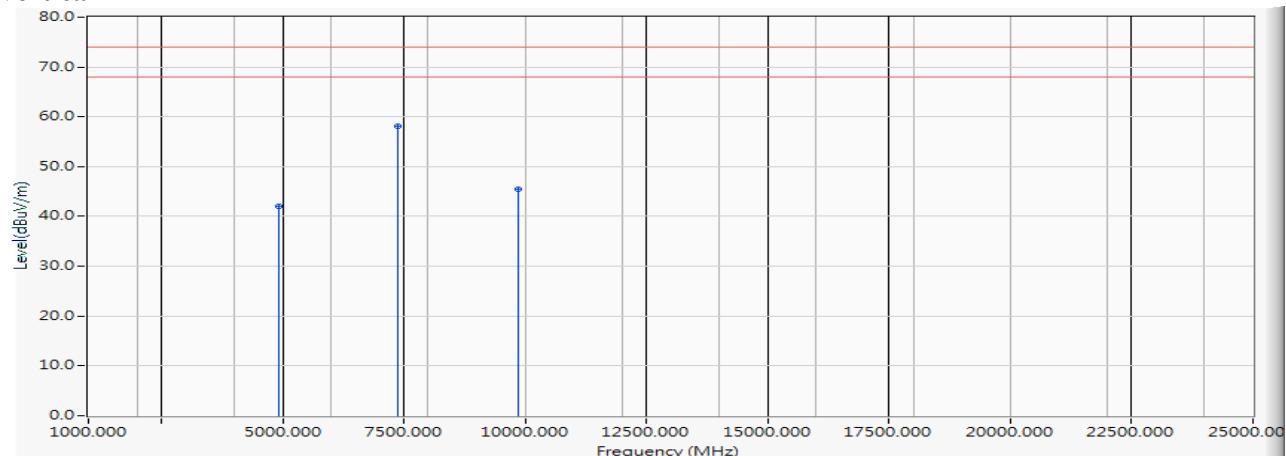


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type	
1	4924.000	-6.041	47.600	41.560	-32.440	74.000	PEAK	
2	*	7386.000	-2.861	55.090	52.228	-21.772	74.000	PEAK
3		9848.000	-0.399	45.340	44.941	-29.059	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 15 MIMO: Transmit (802.11ax-20BW_17.2Mbps) (2462MHz)
 Test Date : 2019/03/29

Vertical


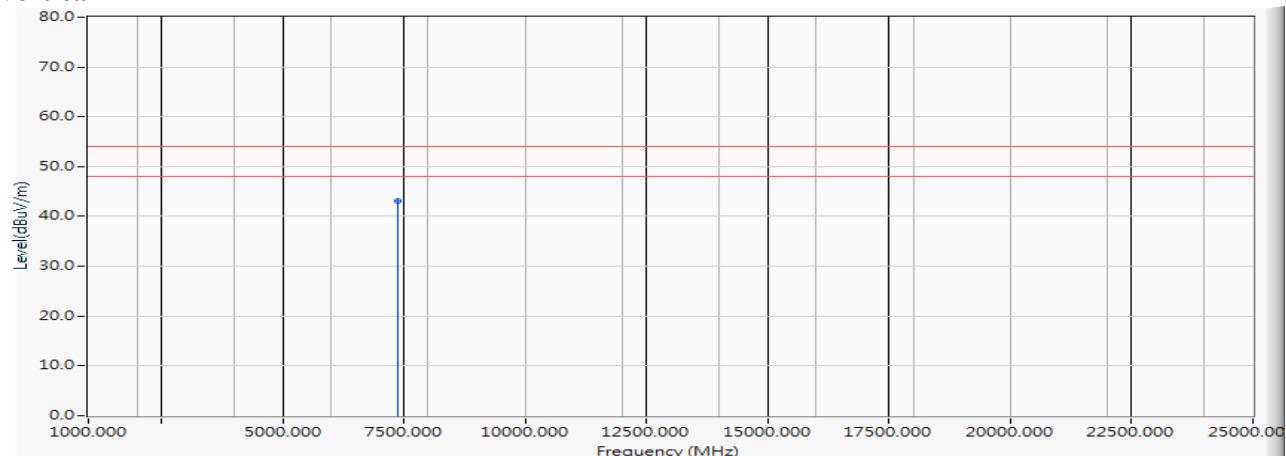
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4924.000	-6.041	48.010	41.970	-32.030	74.000	PEAK
2	* 7386.000	-2.861	61.000	58.138	-15.862	74.000	PEAK
3	9848.000	-0.399	45.770	45.371	-28.629	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 15 MIMO: Transmit (802.11ax-20BW_17.2Mbps) (2462MHz)
 Test Date : 2019/03/29

Vertical



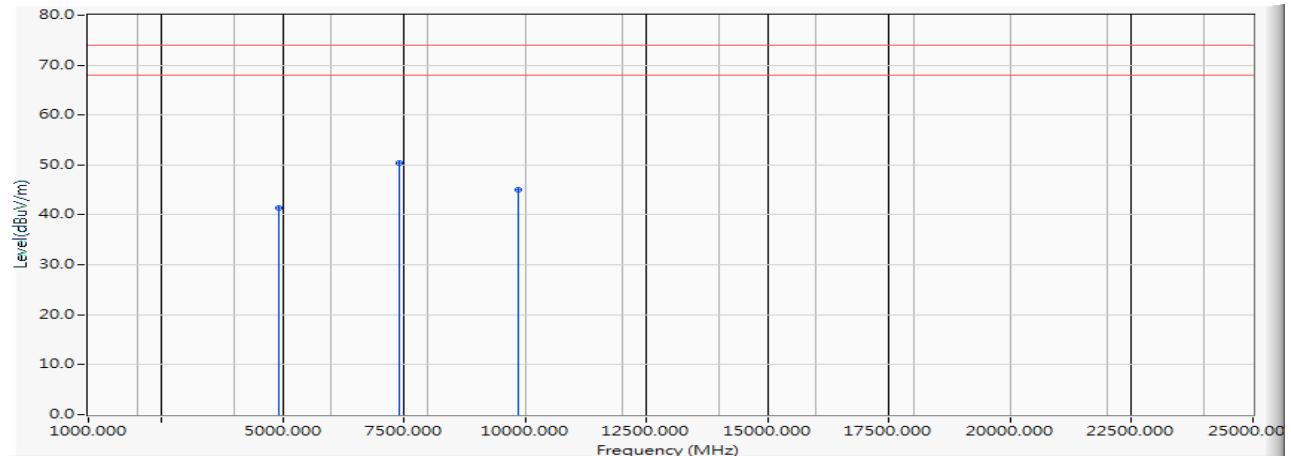
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type	
1	*	7386.000	-2.861	45.970	43.108	-10.892	54.000	AVERAGE

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 15 MIMO: Transmit (802.11ax-20BW_17.2Mbps) (2467MHz)
 Test Date : 2019/03/29

Horizontal

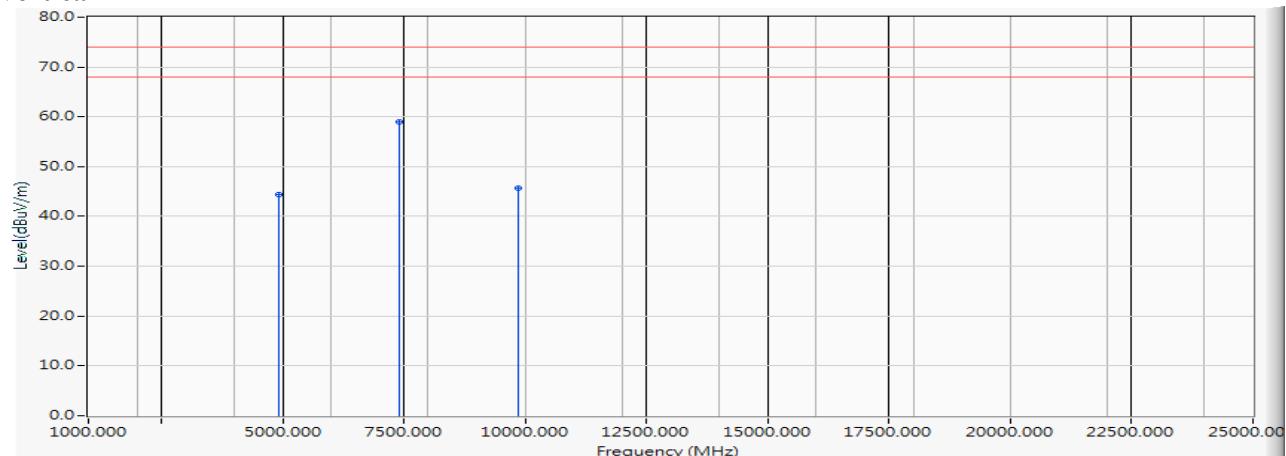


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type	
1	4934.000	-6.037	47.390	41.353	-32.647	74.000	PEAK	
2	*	7401.000	-2.866	53.210	50.344	-23.656	74.000	PEAK
3		9868.000	-0.344	45.480	45.136	-28.864	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 15 MIMO: Transmit (802.11ax-20BW_17.2Mbps) (2467MHz)
 Test Date : 2019/03/29

Vertical


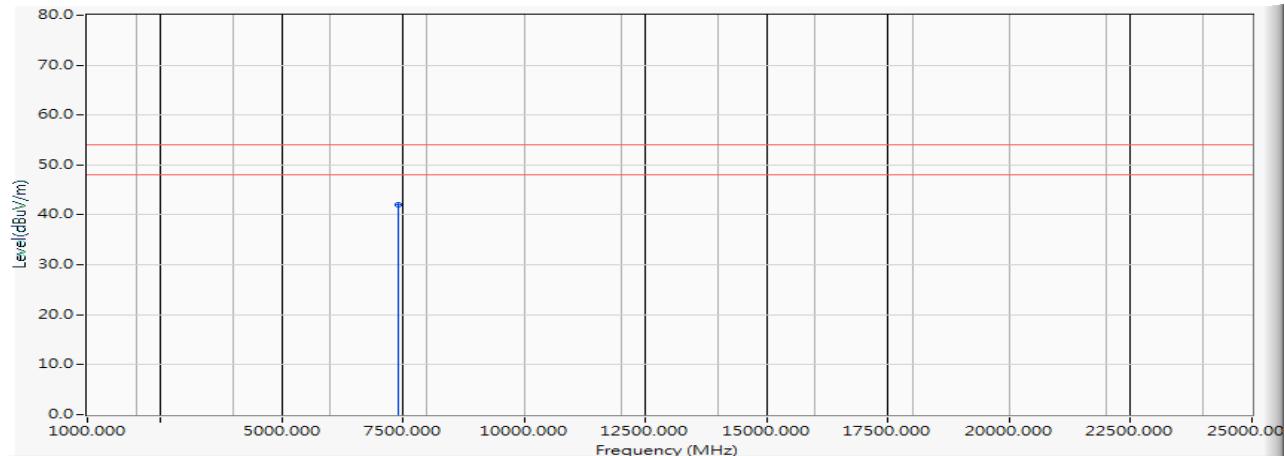
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4934.000	-6.037	50.430	44.393	-29.607	74.000	PEAK
2	* 7401.000	-2.866	61.950	59.084	-14.916	74.000	PEAK
3	9868.000	-0.344	45.960	45.616	-28.384	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 15 MIMO: Transmit (802.11ax-20BW_17.2Mbps) (2467MHz)
 Test Date : 2019/03/29

Vertical



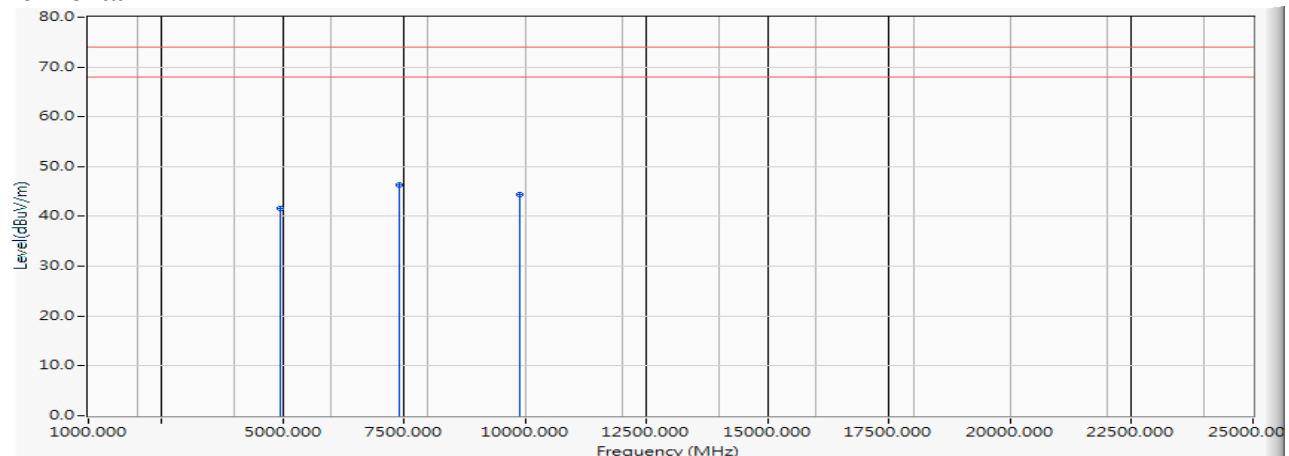
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	7401.000	-2.866	44.850	41.984	-12.016	54.000	AVERAGE

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 15 MIMO: Transmit (802.11ax-20BW_17.2Mbps) (2472MHz)
 Test Date : 2019/03/29

Horizontal



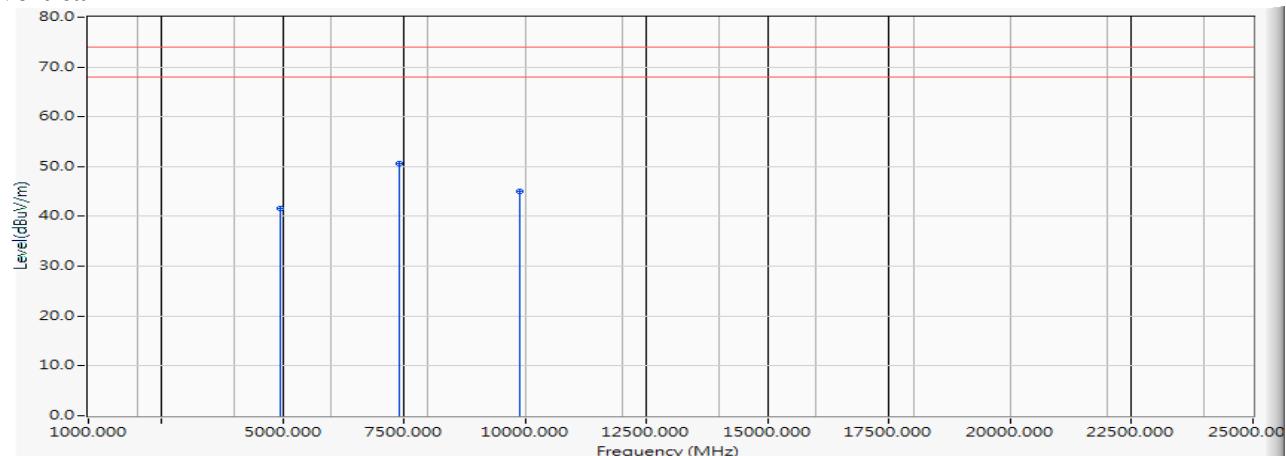
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4944.000	-6.039	47.630	41.591	-32.409	74.000	PEAK
2	* 7416.000	-2.853	49.200	46.348	-27.652	74.000	PEAK
3	9888.000	-0.283	44.750	44.467	-29.533	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 15 MIMO: Transmit (802.11ax-20BW_17.2Mbps) (2472MHz)
 Test Date : 2019/03/29

Vertical



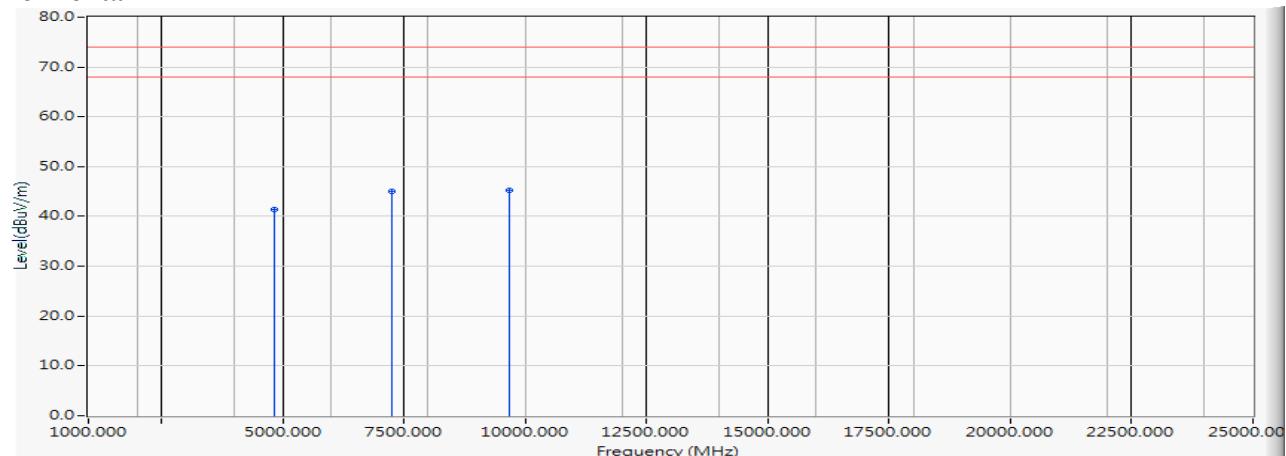
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4944.000	-6.039	47.680	41.641	-32.359	74.000	PEAK
2 *	7416.000	-2.853	53.380	50.528	-23.472	74.000	PEAK
3	9888.000	-0.283	45.290	45.007	-28.993	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 16 MIMO: Transmit (802.11ax-40BW_34.4Mbps) (2422MHz)
 Test Date : 2019/03/29

Horizontal

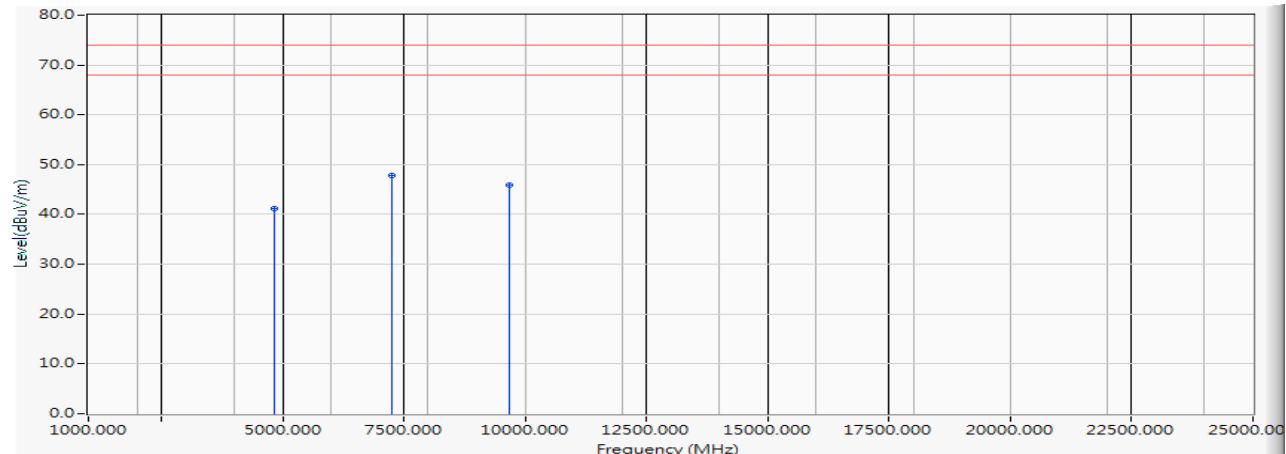


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4844.000	-6.075	47.440	41.364	-32.636	74.000	PEAK
2	7266.000	-3.025	48.060	45.034	-28.966	74.000	PEAK
3	*	-0.618	45.880	45.263	-28.737	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 16 MIMO: Transmit (802.11ax-40BW_34.4Mbps) (2422MHz)
 Test Date : 2019/03/29

Vertical


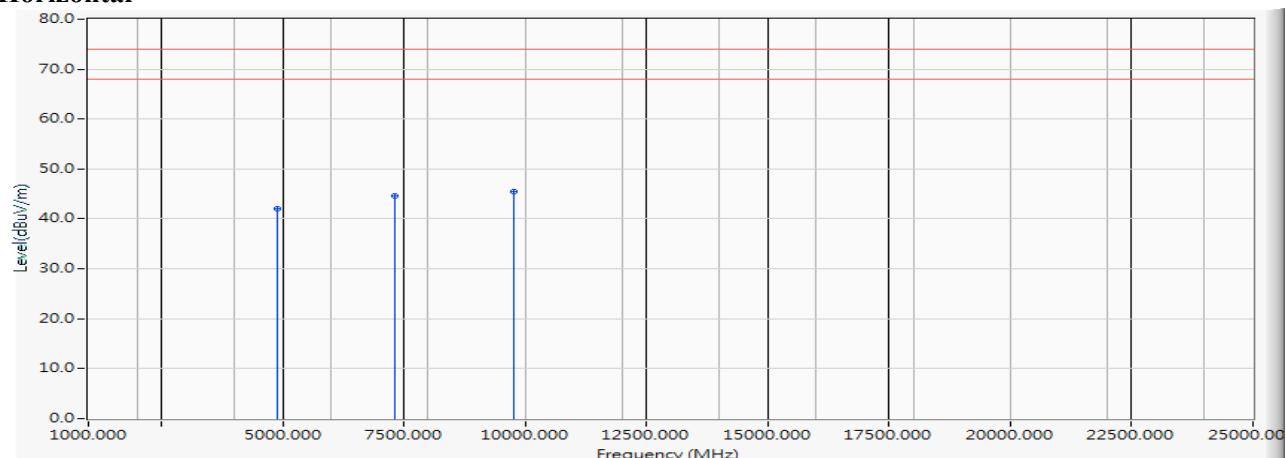
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4844.000	-6.075	47.350	41.274	-32.726	74.000	PEAK
2	* 7266.000	-3.025	50.880	47.854	-26.146	74.000	PEAK
3	9688.000	-0.618	46.460	45.843	-28.157	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 16 MIMO: Transmit (802.11ax-40BW_34.4Mbps) (2442MHz)
 Test Date : 2019/03/29

Horizontal



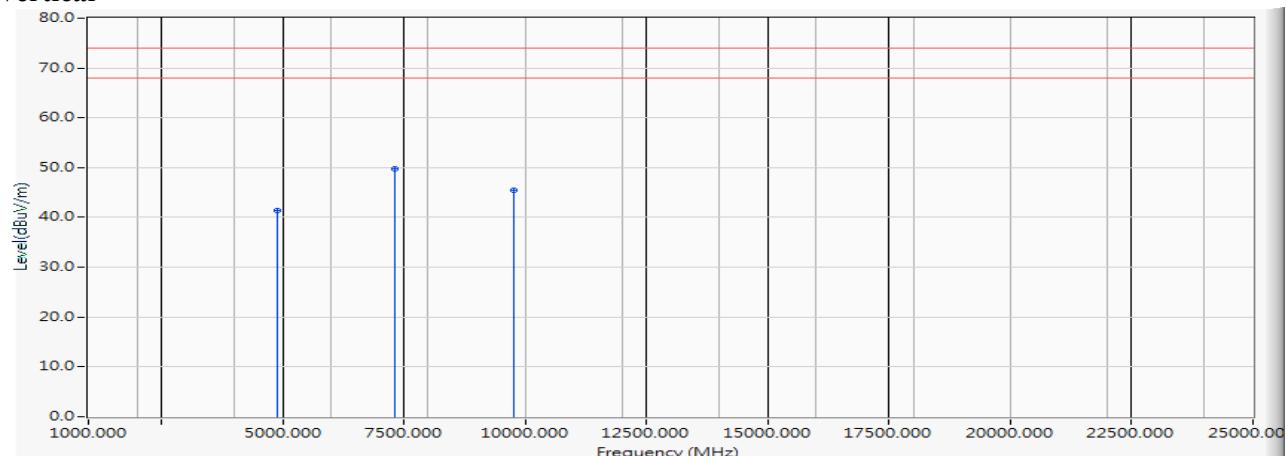
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4884.000	-6.045	48.150	42.104	-31.896	74.000	PEAK
2	7326.000	-2.948	47.520	44.572	-29.428	74.000	PEAK
3 *	9768.000	-0.482	45.890	45.408	-28.592	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 16 MIMO: Transmit (802.11ax-40BW_34.4Mbps) (2442MHz)
 Test Date : 2019/03/29

Vertical



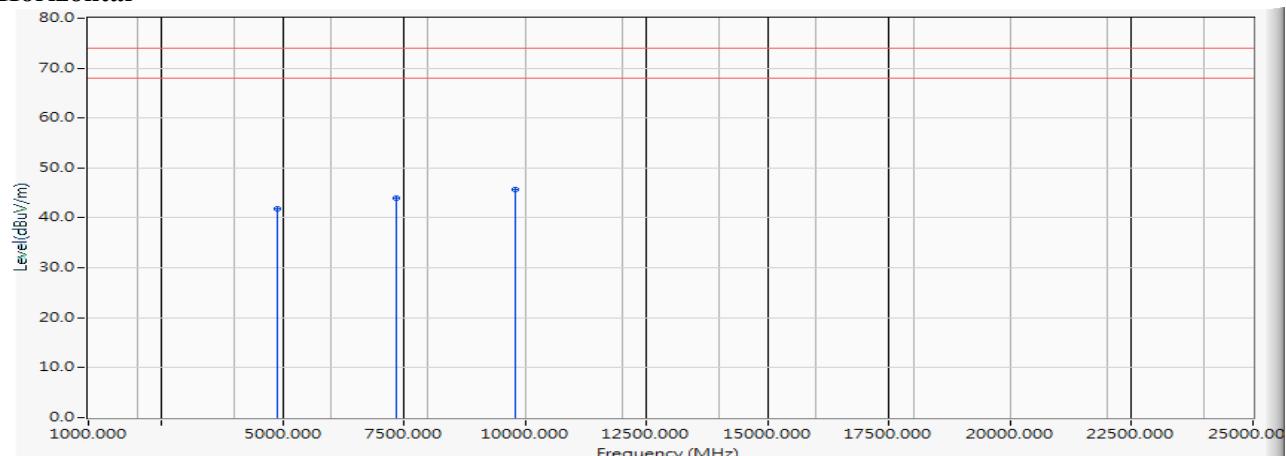
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4884.000	-6.045	47.430	41.384	-32.616	74.000	PEAK
2	* 7326.000	-2.948	52.670	49.722	-24.278	74.000	PEAK
3	9768.000	-0.482	46.000	45.518	-28.482	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 16 MIMO: Transmit (802.11ax-40BW_34.4Mbps) (2452MHz)
 Test Date : 2019/03/29

Horizontal

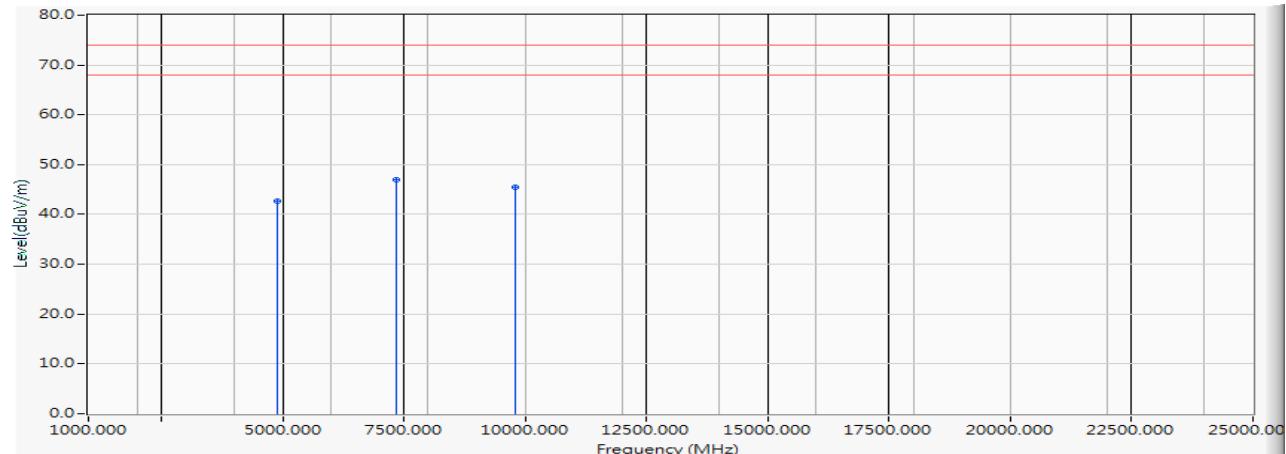


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type	
1	4904.000	-6.069	47.810	41.741	-32.259	74.000	PEAK	
2	7356.000	-2.911	46.940	44.030	-29.970	74.000	PEAK	
3	*	9808.000	-0.445	46.130	45.685	-28.315	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 16 MIMO: Transmit (802.11ax-40BW_34.4Mbps) (2452MHz)
 Test Date : 2019/03/29

Vertical


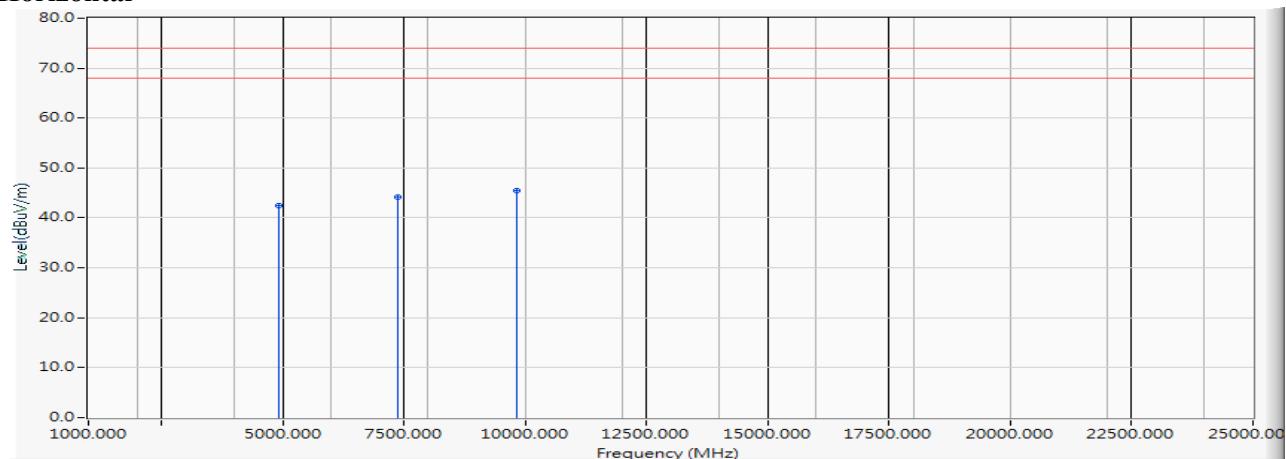
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4904.000	-6.069	48.660	42.591	-31.409	74.000	PEAK
2	* 7356.000	-2.911	49.900	46.990	-27.010	74.000	PEAK
3	9808.000	-0.445	45.820	45.375	-28.625	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 16 MIMO: Transmit (802.11ax-40BW_34.4Mbps) (2457MHz)
 Test Date : 2019/03/29

Horizontal

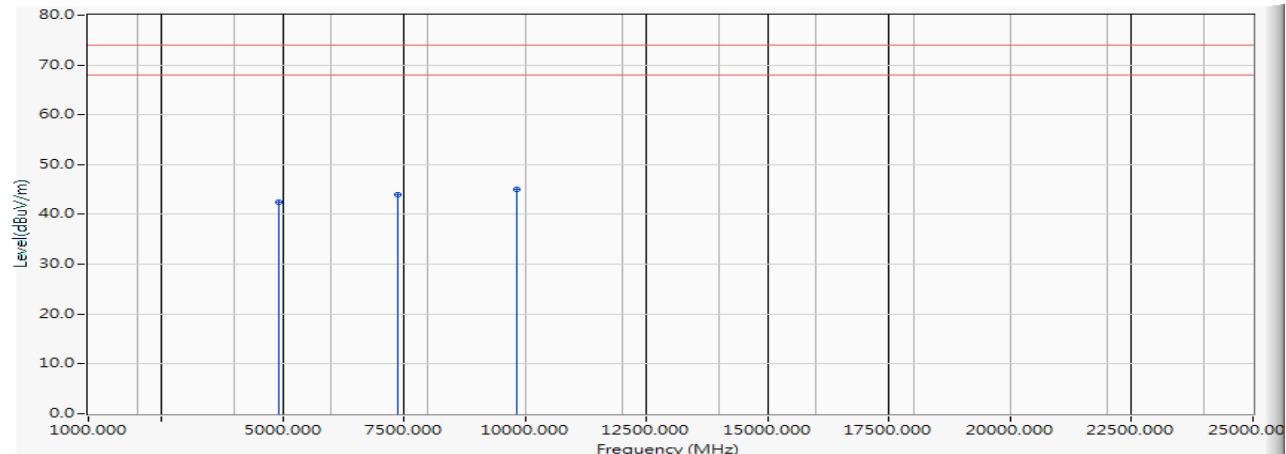


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type	
1	4914.000	-6.050	48.430	42.380	-31.620	74.000	PEAK	
2	7371.000	-2.881	47.010	44.128	-29.872	74.000	PEAK	
3	*	9828.000	-0.408	45.940	45.532	-28.468	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 16 MIMO: Transmit (802.11ax-40BW_34.4Mbps) (2457MHz)
 Test Date : 2019/03/29

Vertical


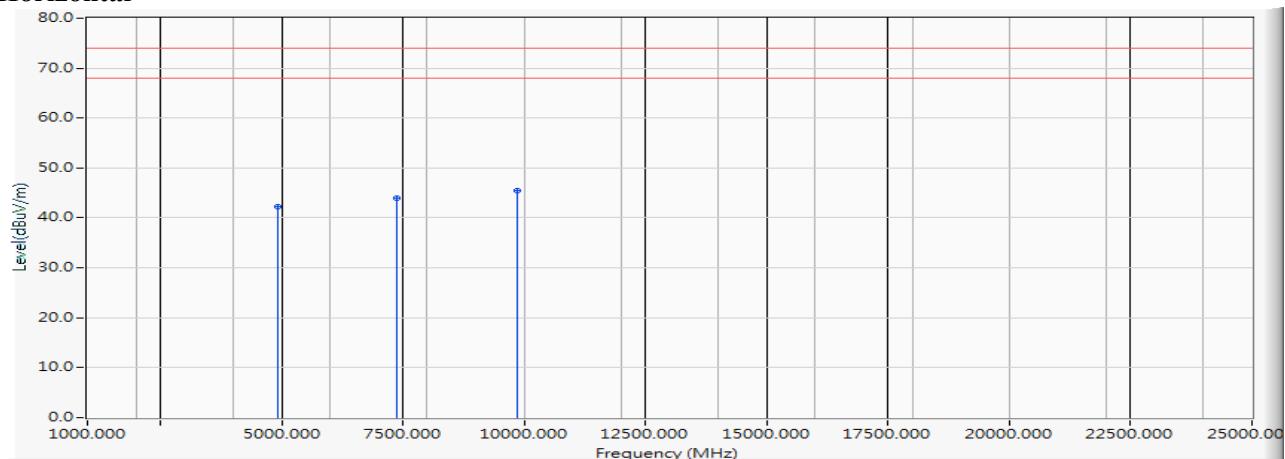
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4914.000	-6.050	48.500	42.450	-31.550	74.000	PEAK
2	7371.000	-2.881	46.860	43.978	-30.022	74.000	PEAK
3	*	-0.408	45.420	45.012	-28.988	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 16 MIMO: Transmit (802.11ax-40BW_34.4Mbps) (2462MHz)
 Test Date : 2019/03/29

Horizontal

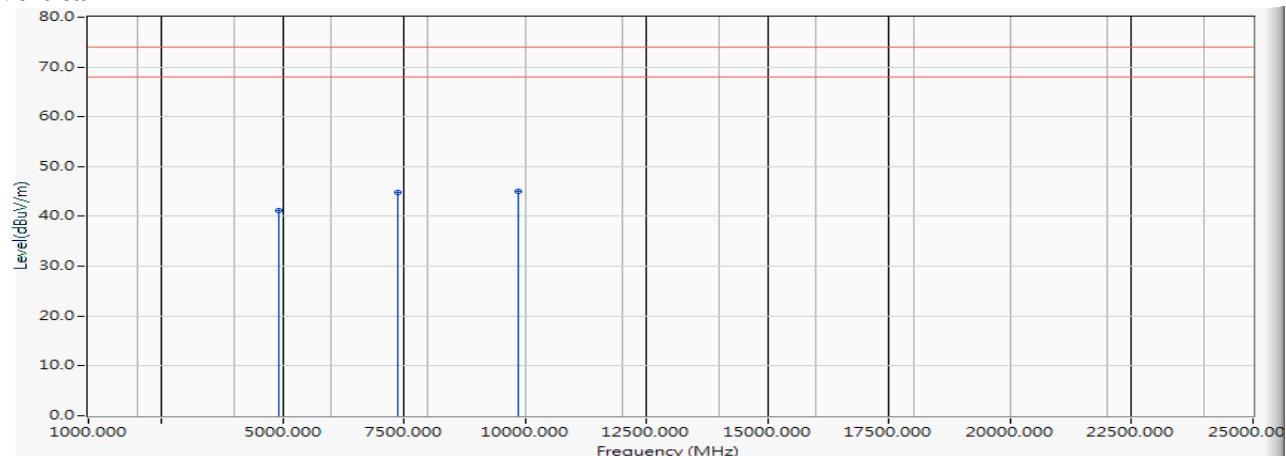


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4924.000	-6.041	48.270	42.230	-31.770	74.000	PEAK
2	7386.000	-2.861	46.730	43.868	-30.132	74.000	PEAK
3	*	-0.399	45.800	45.401	-28.599	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Harmonic Radiated Emission Data
 Test Mode : Mode 16 MIMO: Transmit (802.11ax-40BW_34.4Mbps) (2462MHz)
 Test Date : 2019/03/29

Vertical


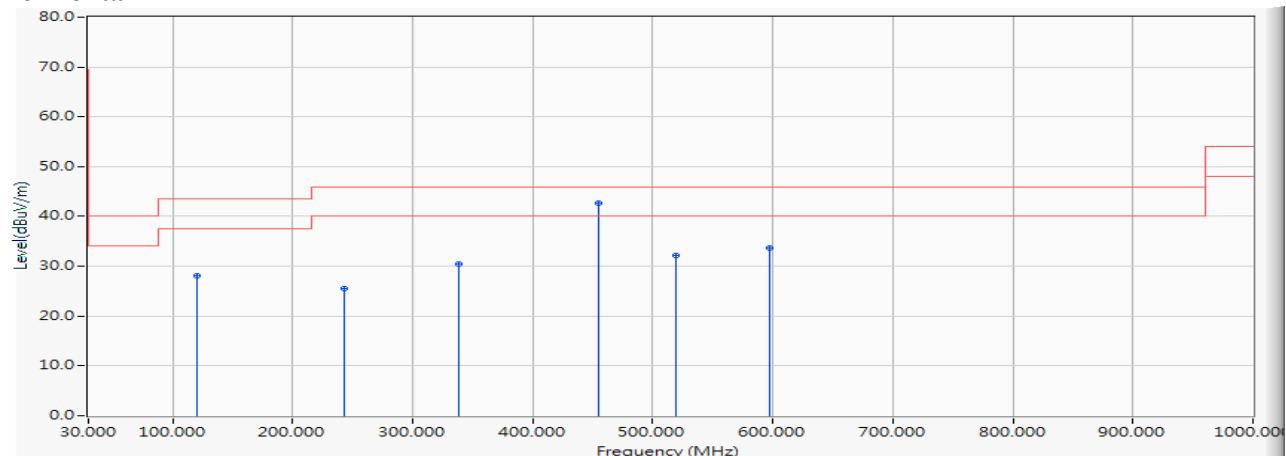
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	4924.000	-6.041	47.290	41.250	-32.750	74.000	PEAK
2	7386.000	-2.861	47.660	44.798	-29.202	74.000	PEAK
3	*	-0.399	45.510	45.111	-28.889	74.000	PEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product : Intel® Wi-Fi 6 AX200
 Test Item : General Radiated Emission Data
 Test Mode : Mode 1 SISO A: Transmit (802.11b_1Mbps) (2442MHz)
 Test Date : 2019/04/08

Horizontal

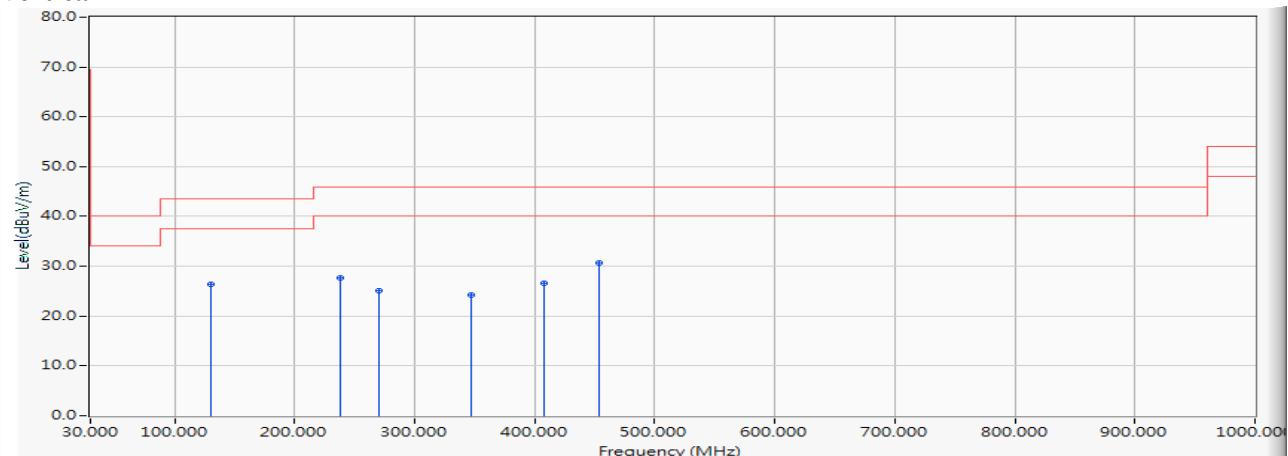


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	119.971	-13.432	41.471	28.039	-15.461	43.500	QUASIPEAK
2	243.681	-12.163	37.731	25.567	-20.433	46.000	QUASIPEAK
3	337.870	-9.461	40.017	30.556	-15.444	46.000	QUASIPEAK
4 *	454.551	-6.717	49.337	42.619	-3.381	46.000	QUASIPEAK
5	519.217	-5.656	37.731	32.074	-13.926	46.000	QUASIPEAK
6	597.942	-4.053	37.775	33.722	-12.278	46.000	QUASIPEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX200
 Test Item : General Radiated Emission Data
 Test Mode : Mode 1 SISO A: Transmit (802.11b_1Mbps) (2442MHz)
 Test Date : 2019/04/08

Vertical


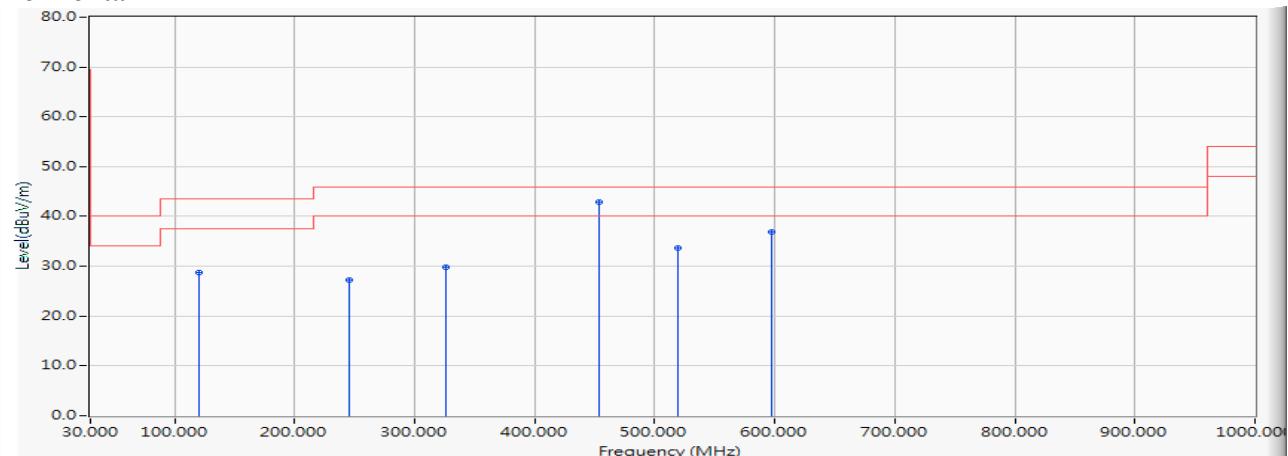
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type	
1	129.812	-12.400	38.787	26.387	-17.113	43.500	QUASIPEAK	
2	238.058	-12.352	40.096	27.743	-18.257	46.000	QUASIPEAK	
3	270.391	-11.305	36.424	25.119	-20.881	46.000	QUASIPEAK	
4	347.710	-9.233	33.393	24.160	-21.840	46.000	QUASIPEAK	
5	408.159	-7.834	34.450	26.616	-19.384	46.000	QUASIPEAK	
6	*	453.145	-6.741	37.315	30.573	-15.427	46.000	QUASIPEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX200
 Test Item : General Radiated Emission Data
 Test Mode : Mode 2 SISO A: Transmit (802.11g_6Mbps) (2442MHz)
 Test Date : 2019/04/08

Horizontal

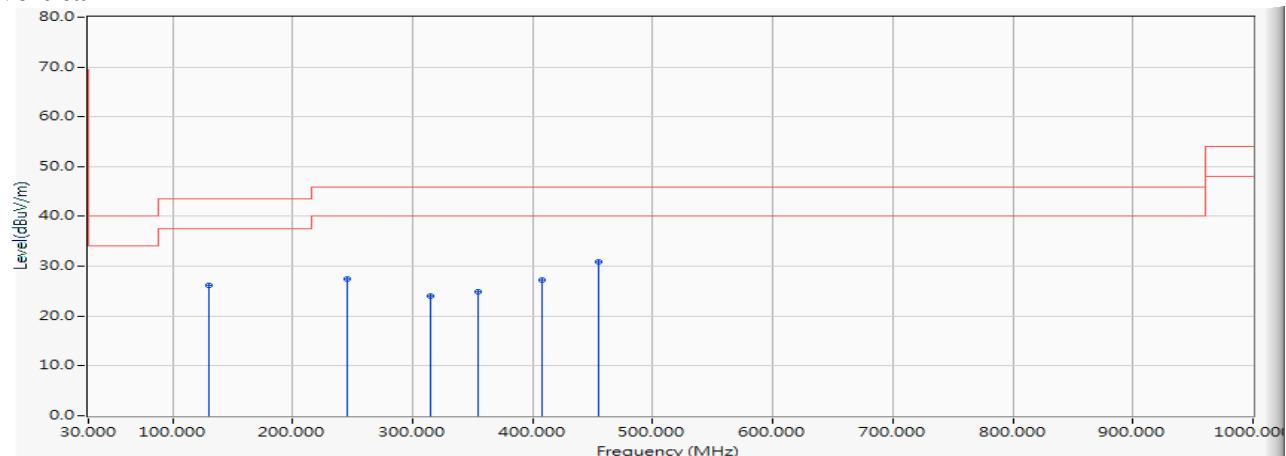


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	119.971	-13.432	42.076	28.644	-14.856	43.500	QUASIPEAK
2	245.087	-12.146	39.424	27.278	-18.722	46.000	QUASIPEAK
3	326.623	-9.718	39.522	29.803	-16.197	46.000	QUASIPEAK
4 *	453.145	-6.741	49.595	42.853	-3.147	46.000	QUASIPEAK
5	519.217	-5.656	39.354	33.697	-12.303	46.000	QUASIPEAK
6	597.942	-4.053	40.984	36.931	-9.069	46.000	QUASIPEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX200
 Test Item : General Radiated Emission Data
 Test Mode : Mode 2 SISO A: Transmit (802.11g_6Mbps) (2442MHz)
 Test Date : 2019/04/08

Vertical


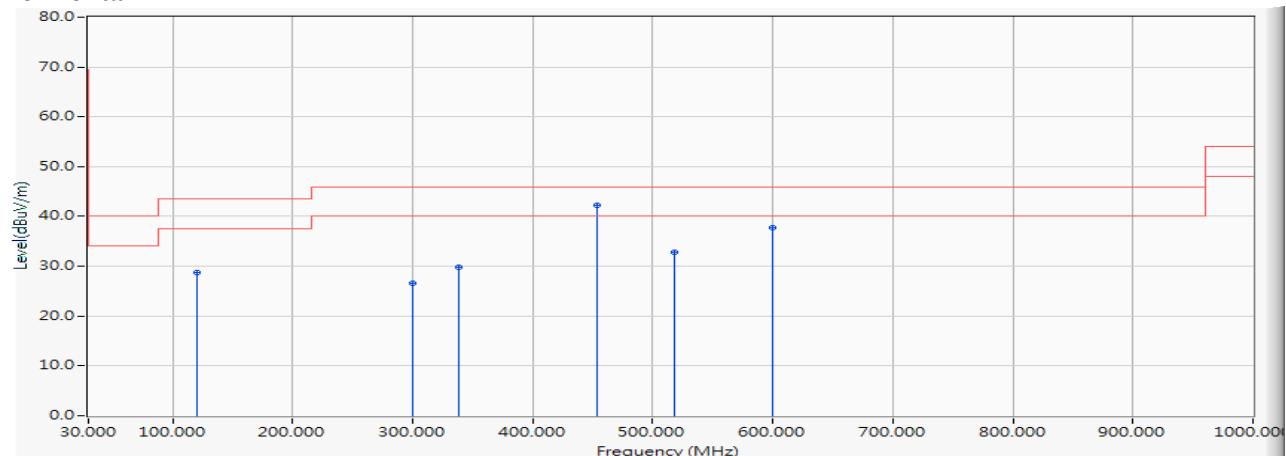
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	129.812	-12.400	38.525	26.125	-17.375	43.500	QUASIPEAK
2	245.087	-12.146	39.651	27.505	-18.495	46.000	QUASIPEAK
3	315.377	-9.978	33.942	23.965	-22.035	46.000	QUASIPEAK
4	354.739	-9.070	33.985	24.915	-21.085	46.000	QUASIPEAK
5	408.159	-7.834	34.991	27.157	-18.843	46.000	QUASIPEAK
6	* 454.551	-6.717	37.623	30.905	-15.095	46.000	QUASIPEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX200
 Test Item : General Radiated Emission Data
 Test Mode : Mode 3 SISO A: Transmit (802.11n-20BW_7.2Mbps) (2442MHz)
 Test Date : 2019/04/08

Horizontal

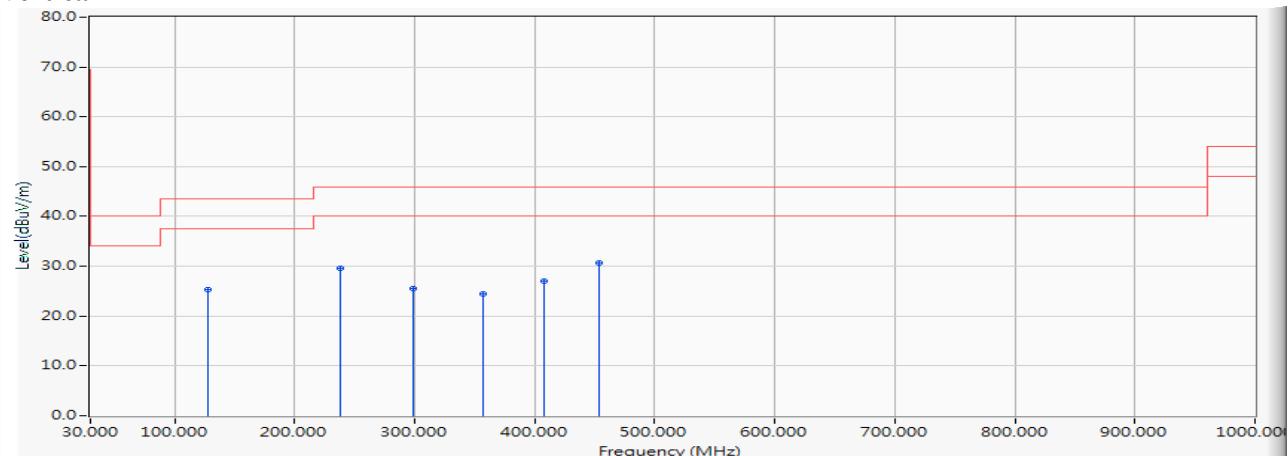


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	119.971	-13.432	42.099	28.667	-14.833	43.500	QUASIPEAK
2	299.913	-10.344	36.996	26.652	-19.348	46.000	QUASIPEAK
3	337.870	-9.461	39.191	29.730	-16.270	46.000	QUASIPEAK
4 *	453.145	-6.741	48.918	42.176	-3.824	46.000	QUASIPEAK
5	517.812	-5.679	38.404	32.725	-13.275	46.000	QUASIPEAK
6	599.348	-4.021	41.699	37.678	-8.322	46.000	QUASIPEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX200
 Test Item : General Radiated Emission Data
 Test Mode : Mode 3 SISO A: Transmit (802.11n-20BW_7.2Mbps) (2442MHz)
 Test Date : 2019/04/08

Vertical


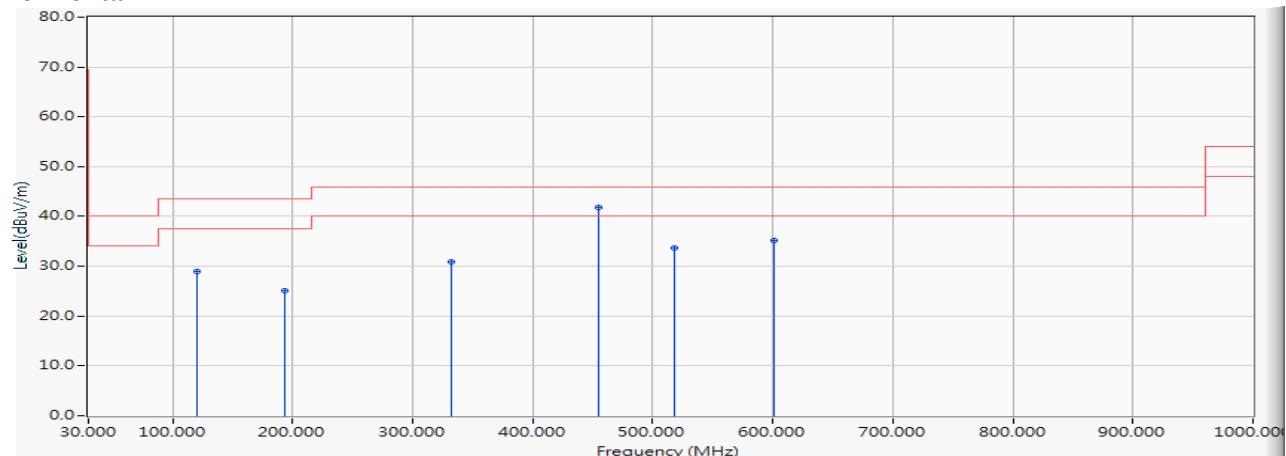
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type	
1	128.406	-12.547	37.938	25.390	-18.110	43.500	QUASIPEAK	
2	238.058	-12.352	41.885	29.532	-16.468	46.000	QUASIPEAK	
3	298.507	-10.388	35.862	25.473	-20.527	46.000	QUASIPEAK	
4	357.551	-9.007	33.405	24.398	-21.602	46.000	QUASIPEAK	
5	408.159	-7.834	34.757	26.923	-19.077	46.000	QUASIPEAK	
6	*	453.145	-6.741	37.411	30.669	-15.331	46.000	QUASIPEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX200
 Test Item : General Radiated Emission Data
 Test Mode : Mode 4 SISO A: Transmit (802.11n-40BW_15Mbps) (2442MHz)
 Test Date : 2019/04/08

Horizontal

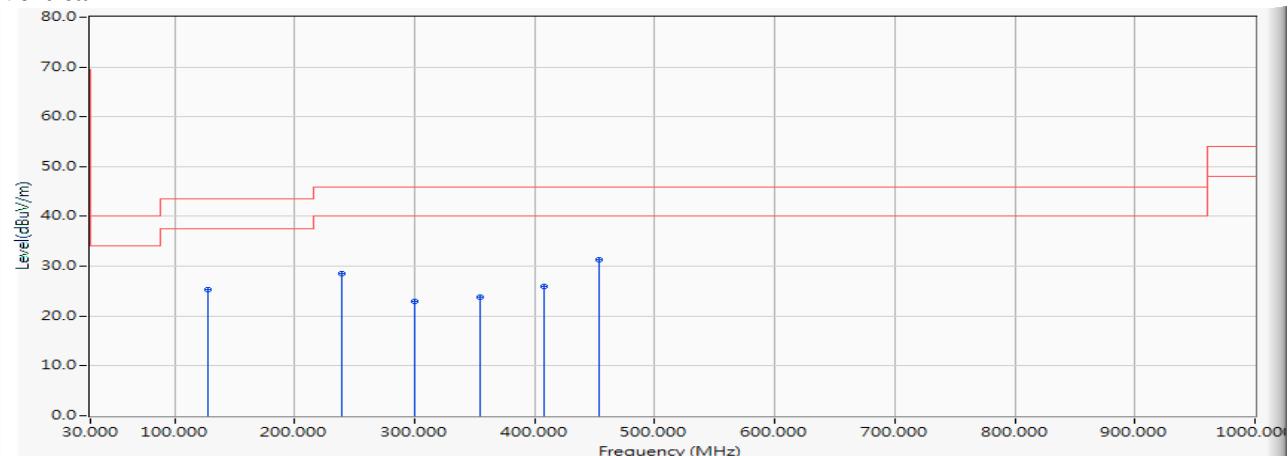


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	119.971	-13.432	42.324	28.892	-14.608	43.500	QUASIPEAK
2	193.072	-13.624	38.679	25.055	-18.445	43.500	QUASIPEAK
3	332.246	-9.591	40.527	30.937	-15.063	46.000	QUASIPEAK
4 *	454.551	-6.717	48.591	41.873	-4.127	46.000	QUASIPEAK
5	517.812	-5.679	39.290	33.611	-12.389	46.000	QUASIPEAK
6	600.754	-4.000	39.281	35.281	-10.719	46.000	QUASIPEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX200
 Test Item : General Radiated Emission Data
 Test Mode : Mode 4 SISO A: Transmit (802.11n-40BW_15Mbps) (2442MHz)
 Test Date : 2019/04/08

Vertical


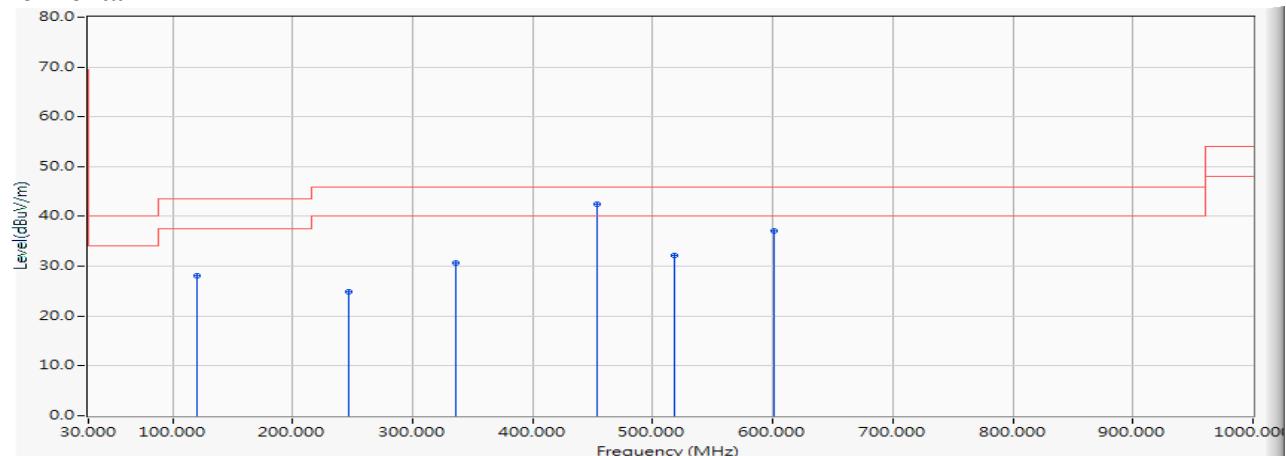
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	128.406	-12.547	37.903	25.355	-18.145	43.500	QUASIPEAK
2	239.464	-12.250	40.821	28.570	-17.430	46.000	QUASIPEAK
3	299.913	-10.344	33.294	22.950	-23.050	46.000	QUASIPEAK
4	354.739	-9.070	32.799	23.729	-22.271	46.000	QUASIPEAK
5	408.159	-7.834	33.882	26.048	-19.952	46.000	QUASIPEAK
6	*	-6.741	38.127	31.385	-14.615	46.000	QUASIPEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX200
 Test Item : General Radiated Emission Data
 Test Mode : Mode 7 SISO B: Transmit (802.11b_1Mbps) (2442MHz)
 Test Date : 2019/04/08

Horizontal

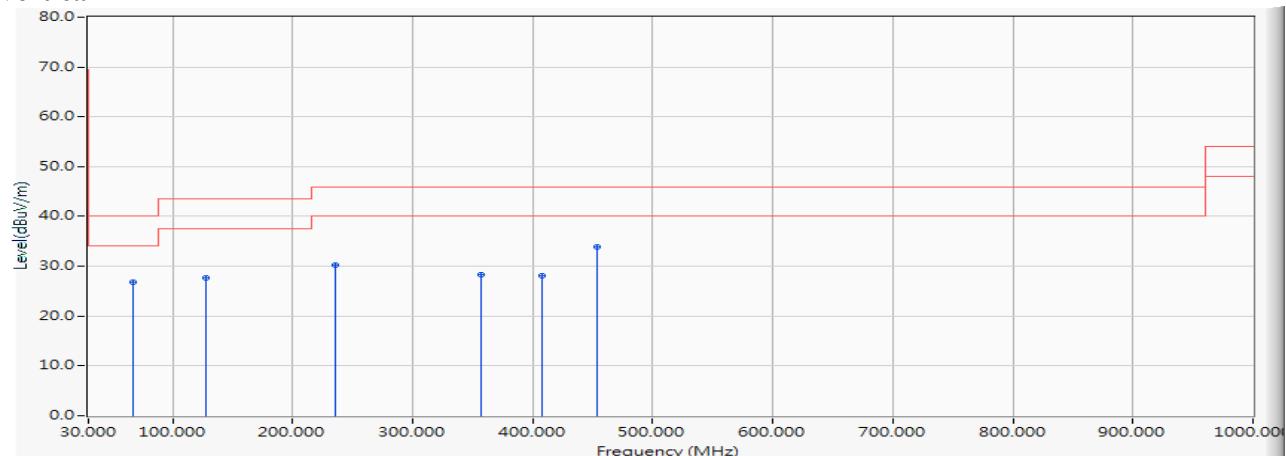


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	119.971	-13.432	41.635	28.203	-15.297	43.500	QUASIPEAK
2	246.493	-12.128	37.062	24.934	-21.066	46.000	QUASIPEAK
3	336.464	-9.494	40.189	30.695	-15.305	46.000	QUASIPEAK
4 *	453.145	-6.741	49.262	42.520	-3.480	46.000	QUASIPEAK
5	517.812	-5.679	37.827	32.148	-13.852	46.000	QUASIPEAK
6	600.754	-4.000	41.202	37.202	-8.798	46.000	QUASIPEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX200
 Test Item : General Radiated Emission Data
 Test Mode : Mode 7 SISO B: Transmit (802.11b_1Mbps) (2442MHz)
 Test Date : 2019/04/08

Vertical


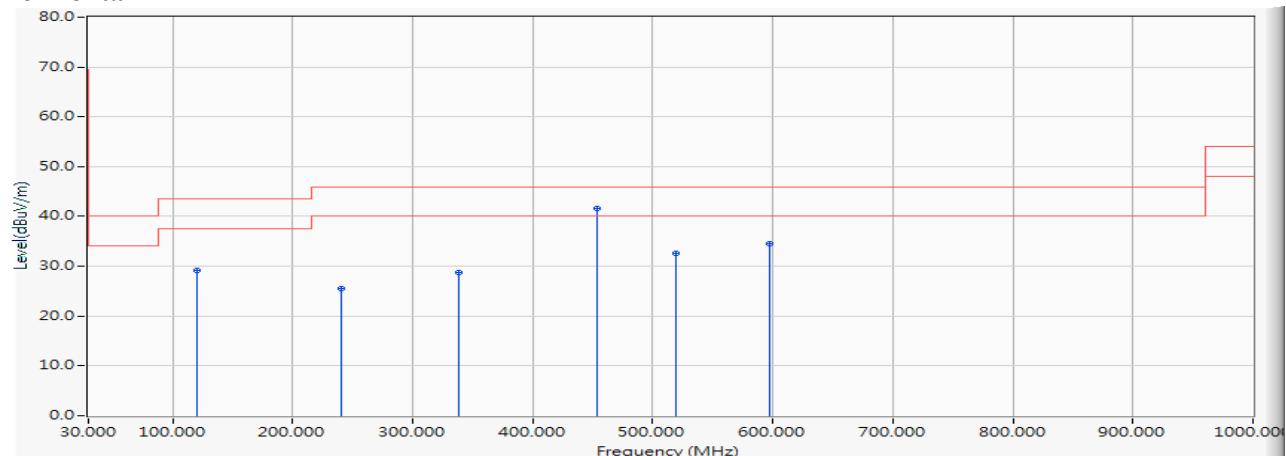
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	66.551	-13.101	39.852	26.751	-13.249	40.000	QUASIPEAK
2	128.406	-12.547	40.117	27.569	-15.931	43.500	QUASIPEAK
3	235.246	-12.558	42.787	30.229	-15.771	46.000	QUASIPEAK
4	357.551	-9.007	37.212	28.205	-17.795	46.000	QUASIPEAK
5	408.159	-7.834	35.827	27.993	-18.007	46.000	QUASIPEAK
6	*	-6.741	40.660	33.918	-12.082	46.000	QUASIPEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX200
 Test Item : General Radiated Emission Data
 Test Mode : Mode 8 SISO B: Transmit (802.11g_6Mbps) (2442MHz)
 Test Date : 2019/04/08

Horizontal

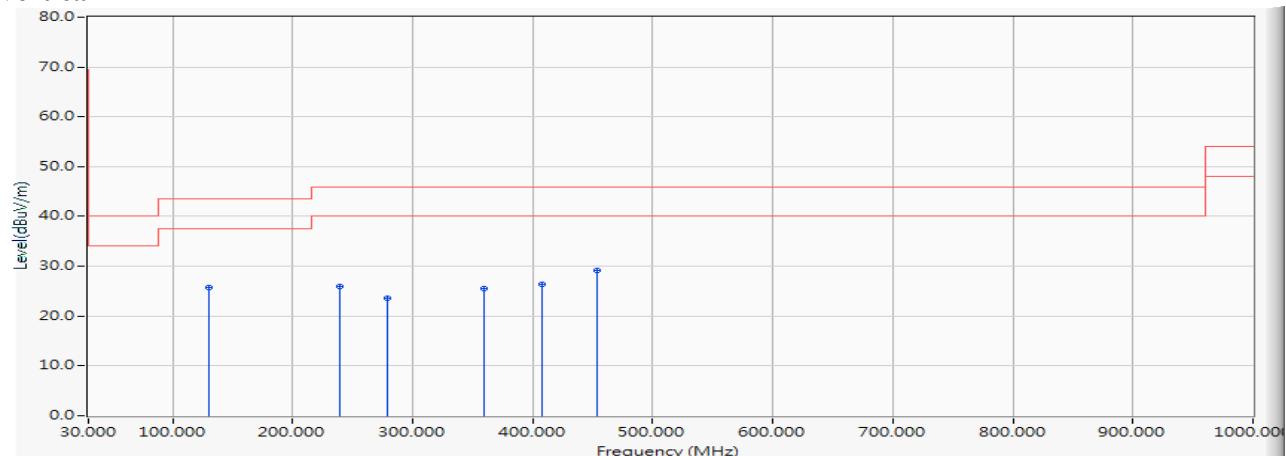


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	119.971	-13.432	42.507	29.075	-14.425	43.500	QUASIPEAK
2	240.870	-12.200	37.770	25.570	-20.430	46.000	QUASIPEAK
3	337.870	-9.461	38.306	28.845	-17.155	46.000	QUASIPEAK
4 *	453.145	-6.741	48.306	41.564	-4.436	46.000	QUASIPEAK
5	519.217	-5.656	38.153	32.496	-13.504	46.000	QUASIPEAK
6	597.942	-4.053	38.645	34.592	-11.408	46.000	QUASIPEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX200
 Test Item : General Radiated Emission Data
 Test Mode : Mode 8 SISO B: Transmit (802.11g_6Mbps) (2442MHz)
 Test Date : 2019/04/08

Vertical


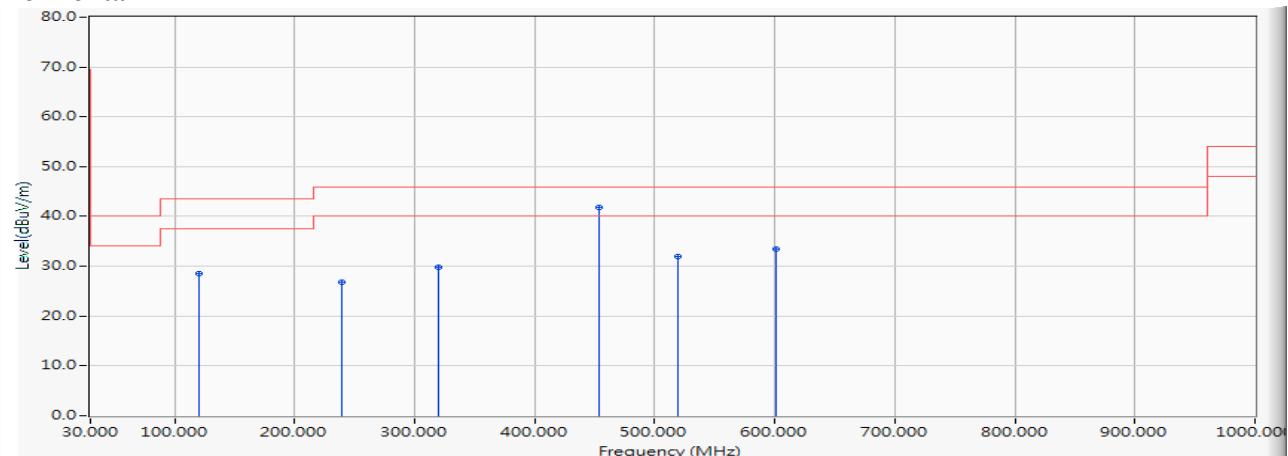
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	129.812	-12.400	38.139	25.739	-17.761	43.500	QUASIPEAK
2	239.464	-12.250	38.243	25.992	-20.008	46.000	QUASIPEAK
3	278.826	-10.942	34.544	23.602	-22.398	46.000	QUASIPEAK
4	358.957	-8.974	34.396	25.421	-20.579	46.000	QUASIPEAK
5	408.159	-7.834	34.319	26.485	-19.515	46.000	QUASIPEAK
6	* 453.145	-6.741	36.015	29.273	-16.727	46.000	QUASIPEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX200
 Test Item : General Radiated Emission Data
 Test Mode : Mode 9 SISO B: Transmit (802.11n-20BW_7.2Mbps) (2442MHz)
 Test Date : 2019/04/08

Horizontal

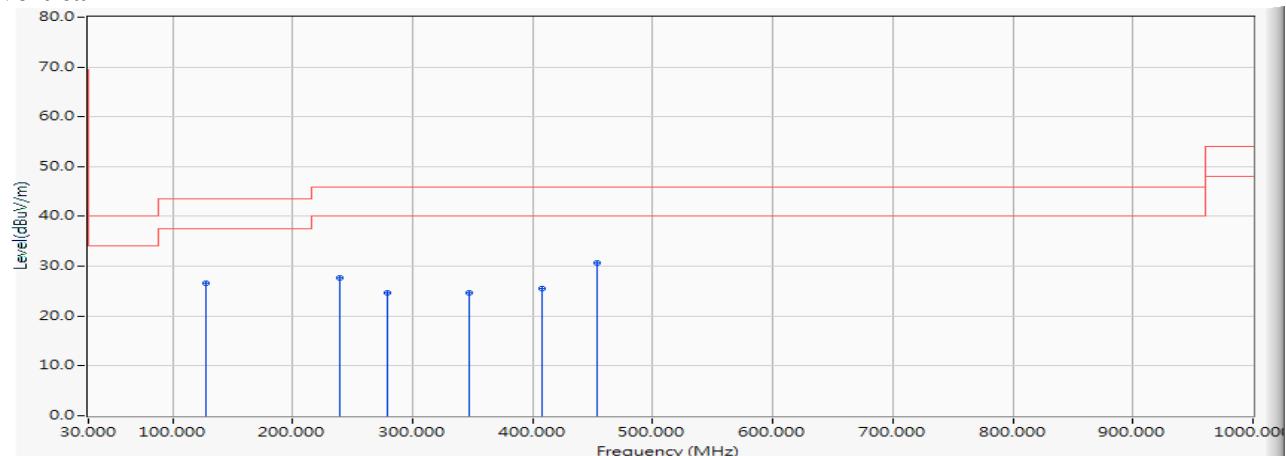


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	119.971	-13.432	41.912	28.480	-15.020	43.500	QUASIPEAK
2	239.464	-12.250	39.000	26.749	-19.251	46.000	QUASIPEAK
3	319.594	-9.880	39.645	29.765	-16.235	46.000	QUASIPEAK
4 *	453.145	-6.741	48.624	41.882	-4.118	46.000	QUASIPEAK
5	519.217	-5.656	37.519	31.862	-14.138	46.000	QUASIPEAK
6	600.754	-4.000	37.368	33.368	-12.632	46.000	QUASIPEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX200
 Test Item : General Radiated Emission Data
 Test Mode : Mode 9 SISO B: Transmit (802.11n-20BW_7.2Mbps) (2442MHz)
 Test Date : 2019/04/08

Vertical


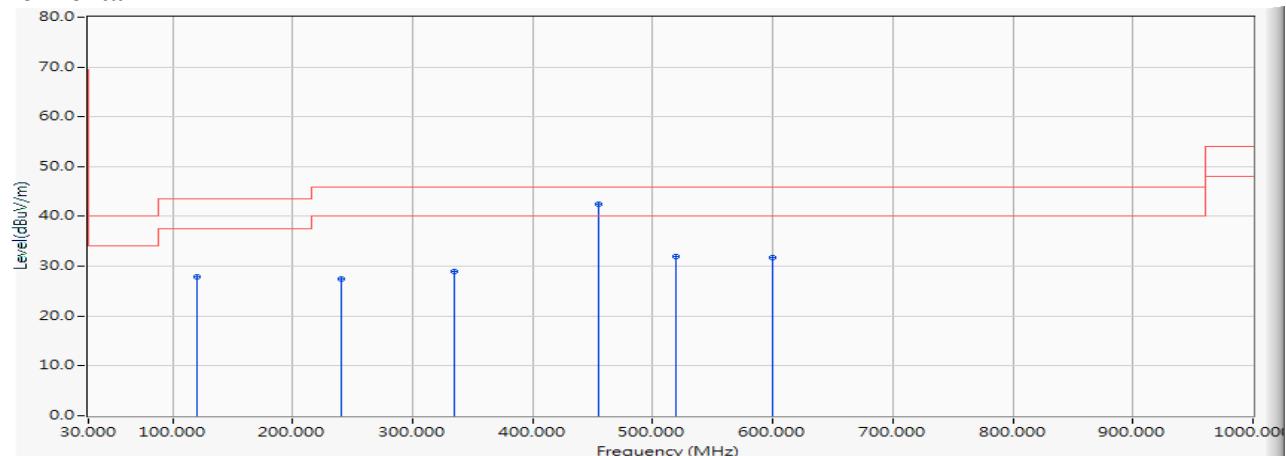
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type	
1	128.406	-12.547	39.196	26.648	-16.852	43.500	QUASIPEAK	
2	239.464	-12.250	39.887	27.636	-18.364	46.000	QUASIPEAK	
3	278.826	-10.942	35.605	24.663	-21.337	46.000	QUASIPEAK	
4	347.710	-9.233	33.932	24.699	-21.301	46.000	QUASIPEAK	
5	408.159	-7.834	33.366	25.532	-20.468	46.000	QUASIPEAK	
6	*	453.145	-6.741	37.372	30.630	-15.370	46.000	QUASIPEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX200
 Test Item : General Radiated Emission Data
 Test Mode : Mode 10 SISO B: Transmit (802.11n-40BW_15Mbps) (2442MHz)
 Test Date : 2019/04/08

Horizontal

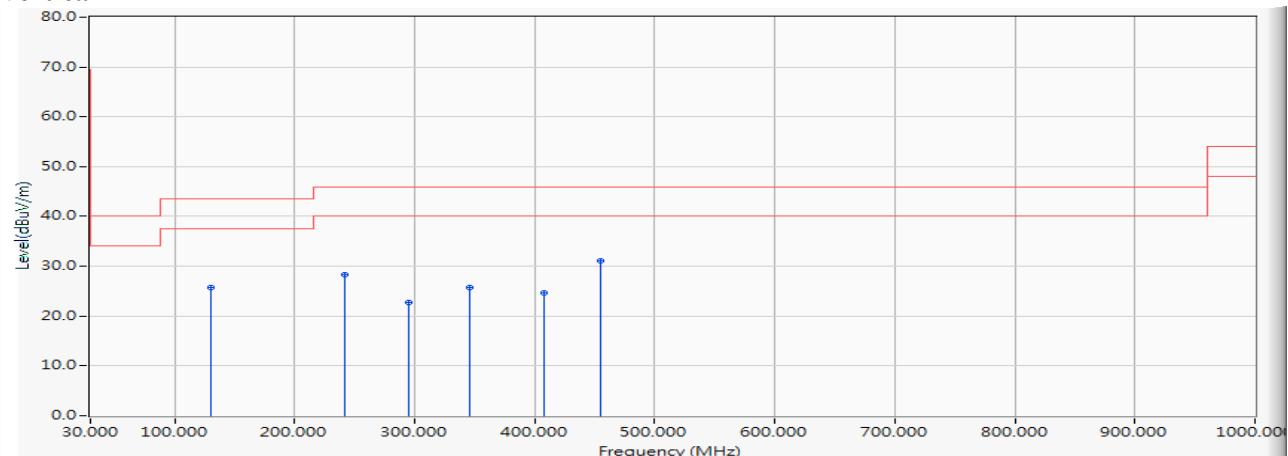


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	119.971	-13.432	41.289	27.857	-15.643	43.500	QUASIPEAK
2	240.870	-12.200	39.628	27.428	-18.572	46.000	QUASIPEAK
3	335.058	-9.526	38.425	28.899	-17.101	46.000	QUASIPEAK
4 *	454.551	-6.717	49.185	42.467	-3.533	46.000	QUASIPEAK
5	519.217	-5.656	37.710	32.053	-13.947	46.000	QUASIPEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX200
 Test Item : General Radiated Emission Data
 Test Mode : Mode 10 SISO B: Transmit (802.11n-40BW_15Mbps) (2442MHz)
 Test Date : 2019/04/08

Vertical


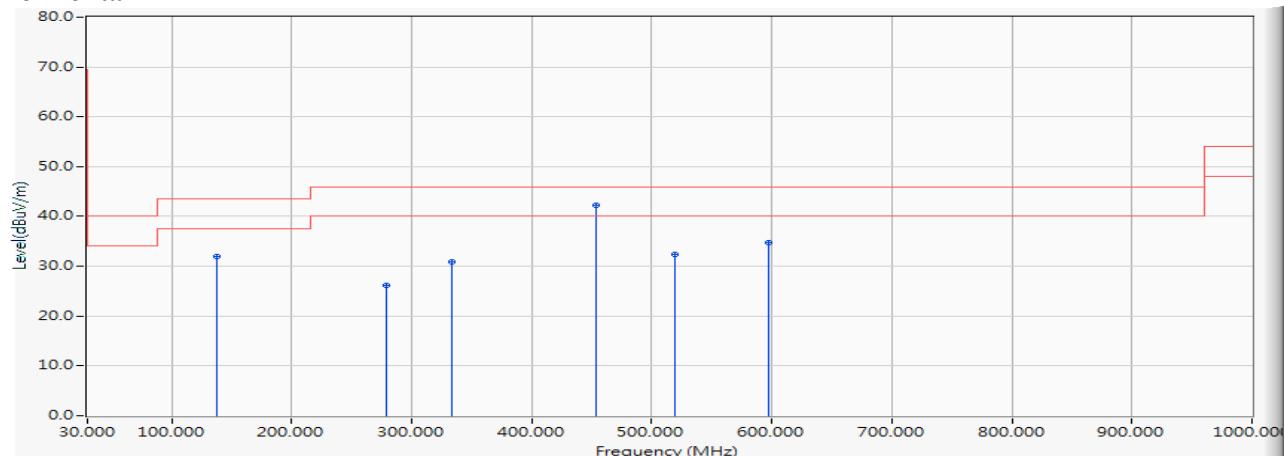
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type	
1	129.812	-12.400	38.057	25.657	-17.843	43.500	QUASIPEAK	
2	242.275	-12.182	40.516	28.333	-17.667	46.000	QUASIPEAK	
3	295.696	-10.481	33.110	22.629	-23.371	46.000	QUASIPEAK	
4	346.304	-9.265	34.987	25.722	-20.278	46.000	QUASIPEAK	
5	408.159	-7.834	32.568	24.734	-21.266	46.000	QUASIPEAK	
6	*	454.551	-6.717	37.778	31.060	-14.940	46.000	QUASIPEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX200
 Test Item : General Radiated Emission Data
 Test Mode : Mode 13 MIMO: Transmit (802.11n-20BW_14.4Mbps) (2442MHz)
 Test Date : 2019/04/08

Horizontal

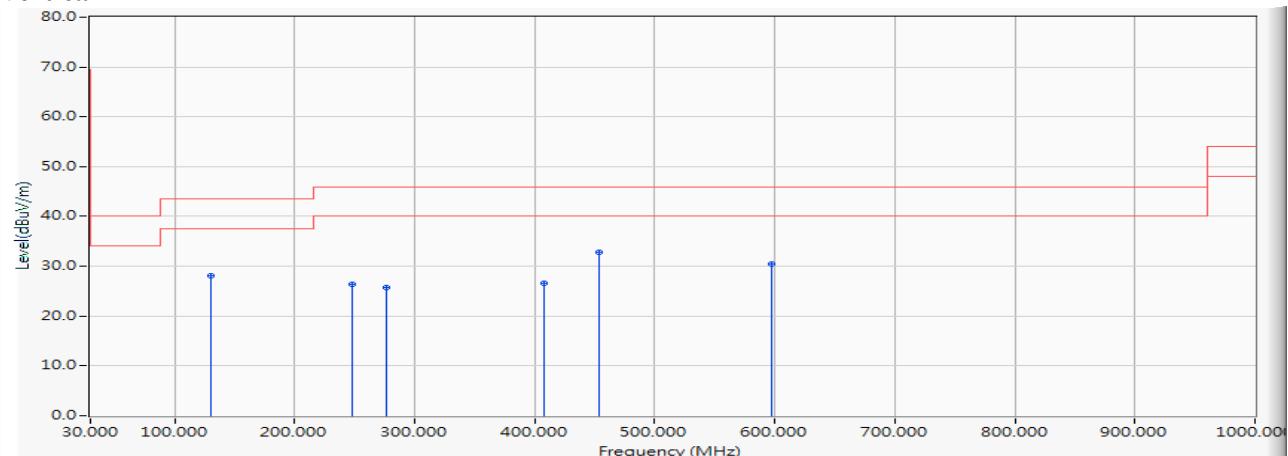


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	138.246	-11.597	43.450	31.853	-11.647	43.500	QUASIPEAK
2	278.826	-10.942	37.204	26.262	-19.738	46.000	QUASIPEAK
3	333.652	-9.559	40.424	30.865	-15.135	46.000	QUASIPEAK
4	* 453.145	-6.741	49.019	42.277	-3.723	46.000	QUASIPEAK
5	519.217	-5.656	38.142	32.485	-13.515	46.000	QUASIPEAK
6	597.942	-4.053	38.818	34.765	-11.235	46.000	QUASIPEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX200
 Test Item : General Radiated Emission Data
 Test Mode : Mode 13 MIMO: Transmit (802.11n-20BW_14.4Mbps) (2442MHz)
 Test Date : 2019/04/08

Vertical


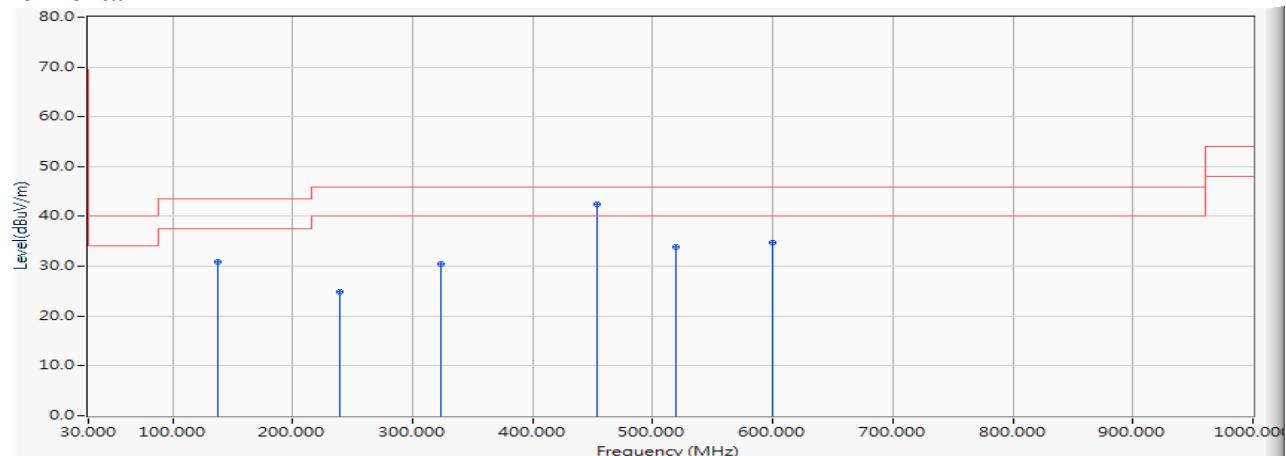
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type	
1	129.812	-12.400	40.420	28.020	-15.480	43.500	QUASIPEAK	
2	247.899	-12.110	38.491	26.382	-19.618	46.000	QUASIPEAK	
3	276.014	-11.063	36.735	25.673	-20.327	46.000	QUASIPEAK	
4	408.159	-7.834	34.446	26.612	-19.388	46.000	QUASIPEAK	
5	*	453.145	-6.741	39.455	32.713	-13.287	46.000	QUASIPEAK
6		597.942	-4.053	34.556	30.503	-15.497	46.000	QUASIPEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX200
 Test Item : General Radiated Emission Data
 Test Mode : Mode 14 MIMO: Transmit (802.11n-40BW_30Mbps) (2442MHz)
 Test Date : 2019/04/08

Horizontal

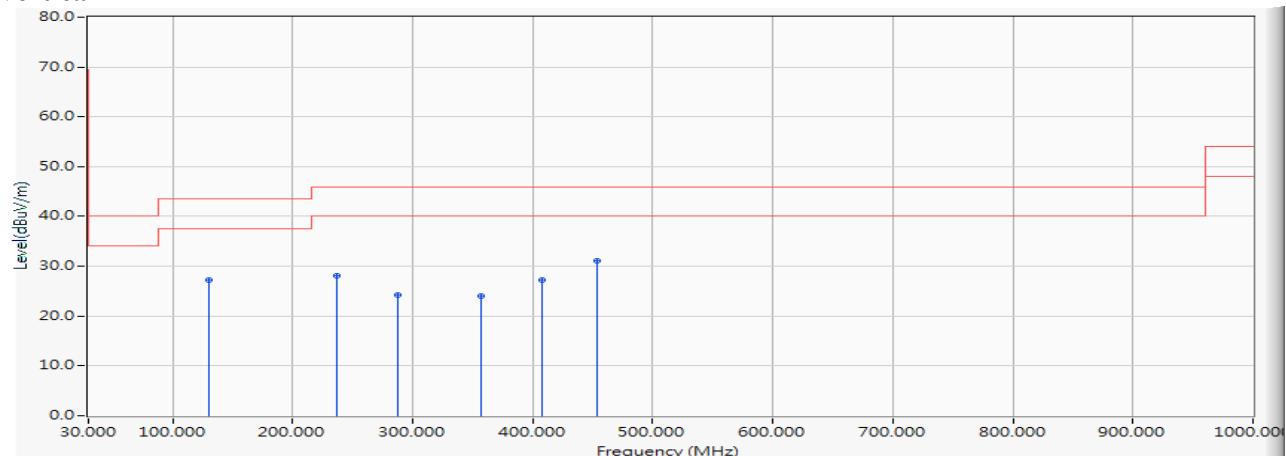


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	138.246	-11.597	42.506	30.909	-12.591	43.500	QUASIPEAK
2	239.464	-12.250	37.200	24.949	-21.051	46.000	QUASIPEAK
3	323.812	-9.783	40.304	30.521	-15.479	46.000	QUASIPEAK
4 *	453.145	-6.741	49.198	42.456	-3.544	46.000	QUASIPEAK
5	519.217	-5.656	39.617	33.960	-12.040	46.000	QUASIPEAK
6	599.348	-4.021	38.811	34.790	-11.210	46.000	QUASIPEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX200
 Test Item : General Radiated Emission Data
 Test Mode : Mode 14 MIMO: Transmit (802.11n-40BW_30Mbps) (2442MHz)
 Test Date : 2019/04/08

Vertical


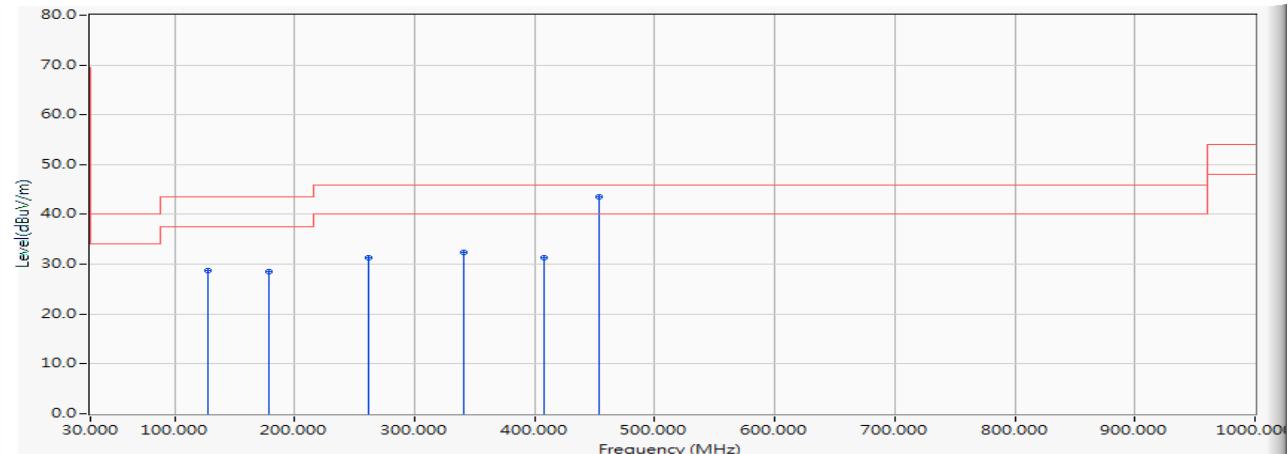
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	129.812	-12.400	39.647	27.247	-16.253	43.500	QUASIPEAK
2	236.652	-12.455	40.611	28.156	-17.844	46.000	QUASIPEAK
3	287.261	-10.727	34.988	24.261	-21.739	46.000	QUASIPEAK
4	357.551	-9.007	32.939	23.932	-22.068	46.000	QUASIPEAK
5	408.159	-7.834	35.104	27.270	-18.730	46.000	QUASIPEAK
6	*	-6.741	37.804	31.062	-14.938	46.000	QUASIPEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX200
 Test Item : General Radiated Emission Data
 Test Mode : Mode 5 SISO A: Transmit (802.11ax-20BW_8.6Mbps) (2442MHz)
 Test Date : 2019/04/08

Horizontal

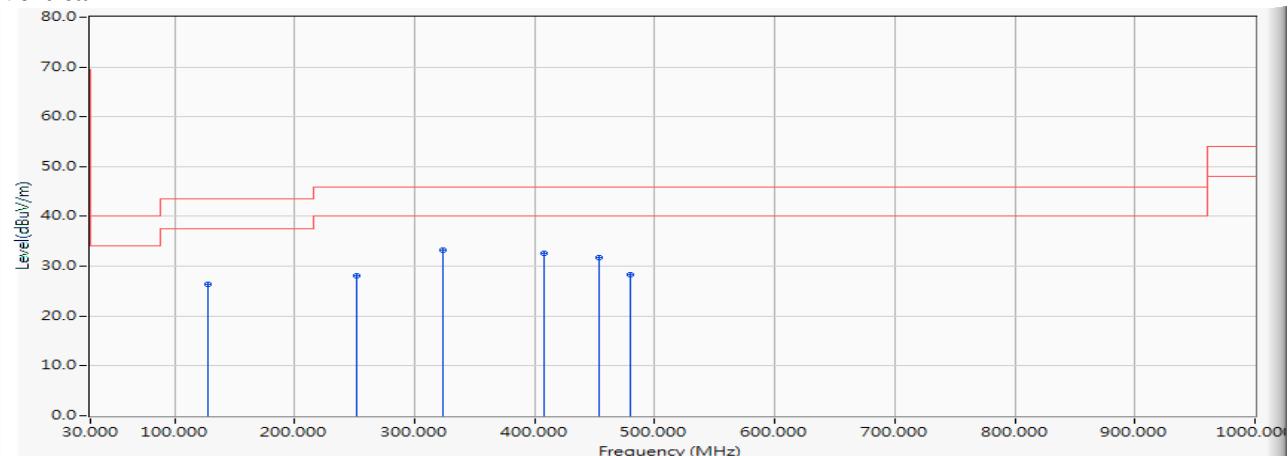


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	128.406	-12.547	41.215	28.667	-14.833	43.500	QUASIPEAK
2	179.014	-12.396	40.956	28.561	-14.939	43.500	QUASIPEAK
3	261.957	-11.827	43.142	31.315	-14.685	46.000	QUASIPEAK
4	340.681	-9.396	41.732	32.337	-13.663	46.000	QUASIPEAK
5	408.159	-7.834	39.164	31.330	-14.670	46.000	QUASIPEAK
6	* 453.145	-6.741	50.223	43.481	-2.519	46.000	QUASIPEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX200
 Test Item : General Radiated Emission Data
 Test Mode : Mode 5 SISO A: Transmit (802.11ax-20BW_8.6Mbps) (2442MHz)
 Test Date : 2019/04/08

Vertical


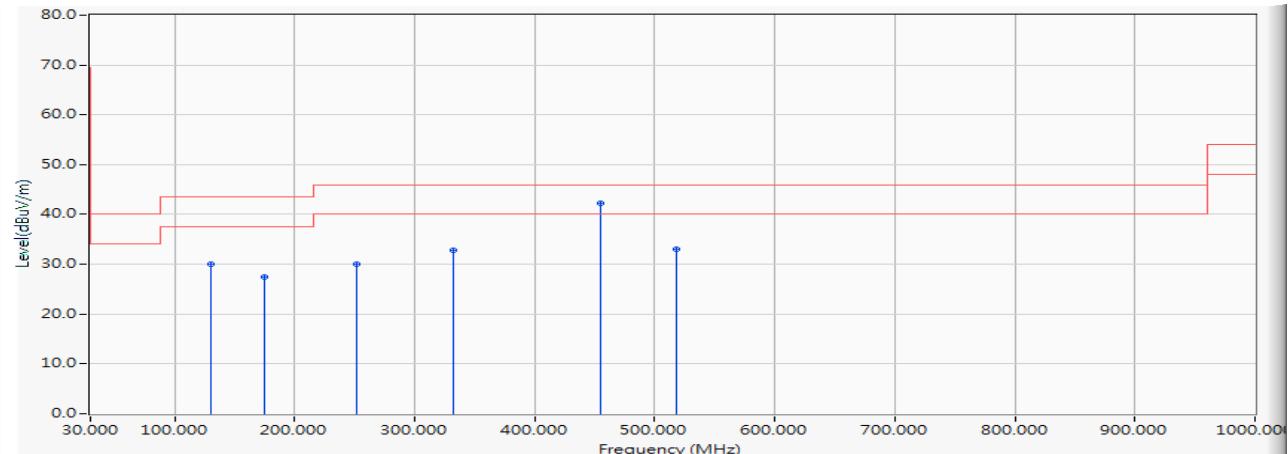
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	128.406	-12.547	39.003	26.455	-17.045	43.500	QUASIPEAK
2	252.116	-12.055	40.174	28.120	-17.880	46.000	QUASIPEAK
3	* 323.812	-9.783	42.984	33.201	-12.799	46.000	QUASIPEAK
4	408.159	-7.834	40.403	32.569	-13.431	46.000	QUASIPEAK
5	453.145	-6.741	38.561	31.819	-14.181	46.000	QUASIPEAK
6	479.855	-6.292	34.637	28.345	-17.655	46.000	QUASIPEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX200
 Test Item : General Radiated Emission Data
 Test Mode : Mode 6 SISO A: Transmit (802.11ax-40BW_17.2Mbps) (2442MHz)
 Test Date : 2019/04/08

Horizontal



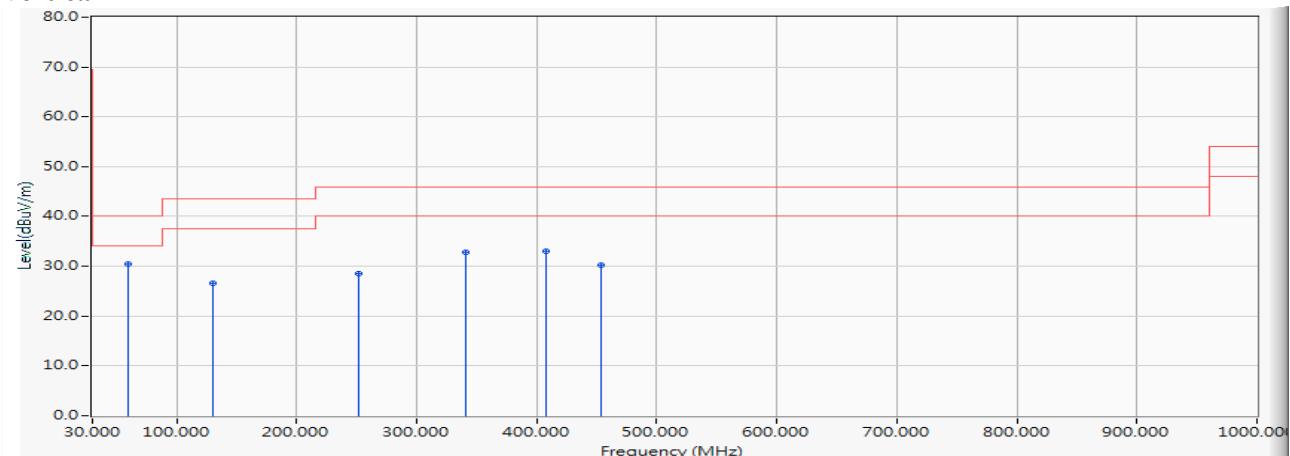
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type	
1	129.812	-12.400	42.324	29.924	-13.576	43.500	QUASIPEAK	
2	174.797	-11.826	39.254	27.428	-16.072	43.500	QUASIPEAK	
3	252.116	-12.055	42.101	30.047	-15.953	46.000	QUASIPEAK	
4	332.246	-9.591	42.488	32.898	-13.102	46.000	QUASIPEAK	
5	*	454.551	-6.717	48.917	42.199	-3.801	46.000	QUASIPEAK
6	517.812	-5.679	38.621	32.942	-13.058	46.000	QUASIPEAK	

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX200
 Test Item : General Radiated Emission Data
 Test Mode : Mode 6 SISO A: Transmit (802.11ax-40BW_17.2Mbps) (2442MHz)
 Test Date : 2019/04/08

Vertical



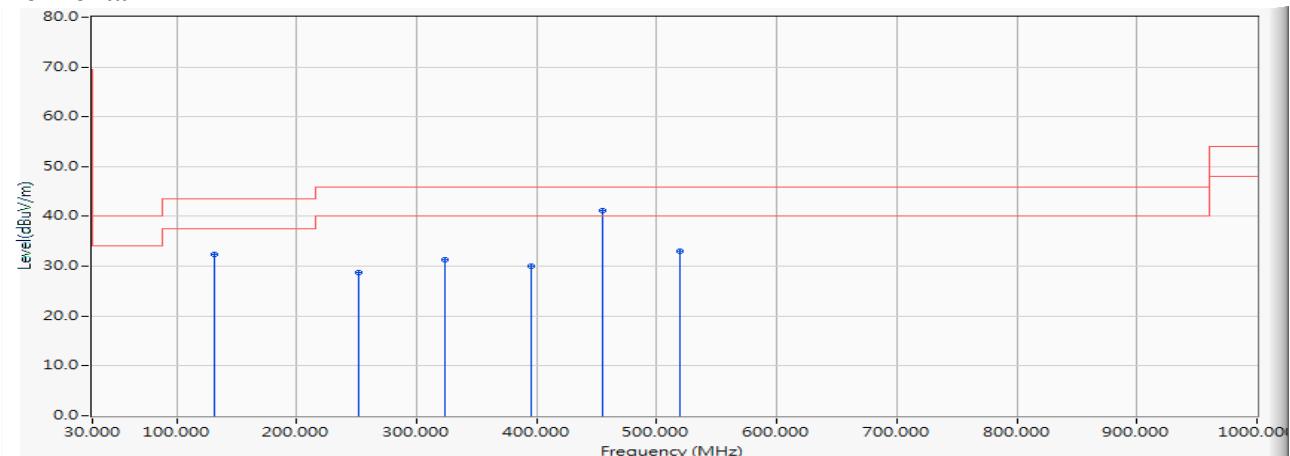
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	59.522	-12.096	42.618	30.522	-9.478	40.000	QUASIPEAK
2		129.812	-12.400	39.054	26.654	-16.846	43.500	QUASIPEAK
3		252.116	-12.055	40.662	28.608	-17.392	46.000	QUASIPEAK
4		340.681	-9.396	42.298	32.903	-13.097	46.000	QUASIPEAK
5		408.159	-7.834	40.928	33.094	-12.906	46.000	QUASIPEAK
6		453.145	-6.741	37.004	30.262	-15.738	46.000	QUASIPEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX200
 Test Item : General Radiated Emission Data
 Test Mode : Mode 11 SISO B: Transmit (802.11ax-20BW_8.6Mbps) (2442MHz)
 Test Date : 2019/04/08

Horizontal



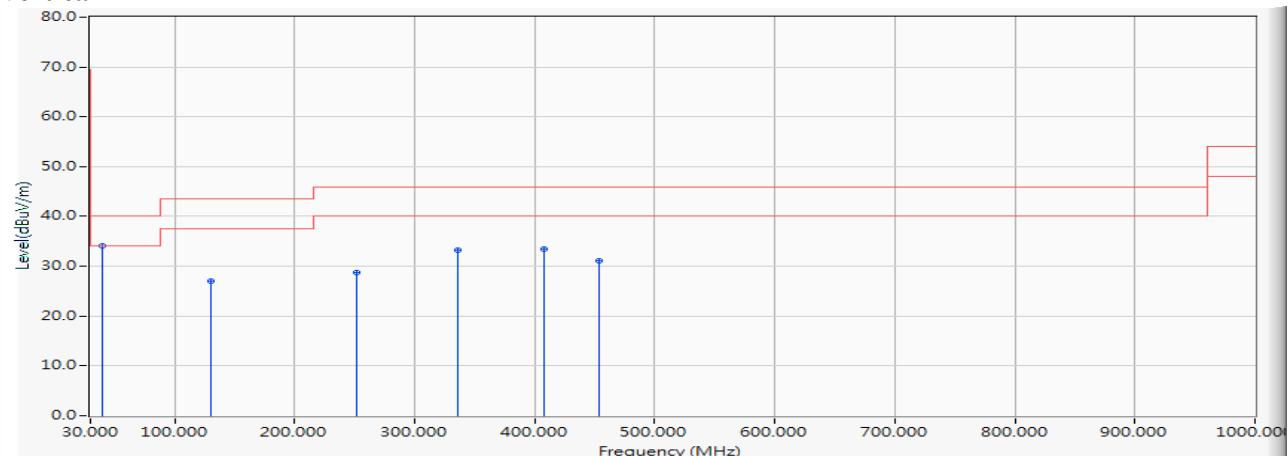
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type	
1	131.217	-12.265	44.664	32.399	-11.101	43.500	QUASIPEAK	
2	252.116	-12.055	40.892	28.838	-17.162	46.000	QUASIPEAK	
3	323.812	-9.783	41.075	31.292	-14.708	46.000	QUASIPEAK	
4	395.507	-8.139	38.097	29.959	-16.041	46.000	QUASIPEAK	
5	*	454.551	-6.717	47.872	41.154	-4.846	46.000	QUASIPEAK
6	519.217	-5.656	38.666	33.009	-12.991	46.000	QUASIPEAK	

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX200
 Test Item : General Radiated Emission Data
 Test Mode : Mode 11 SISO B: Transmit (802.11ax-20BW_8.6Mbps) (2442MHz)
 Test Date : 2019/04/08

Vertical



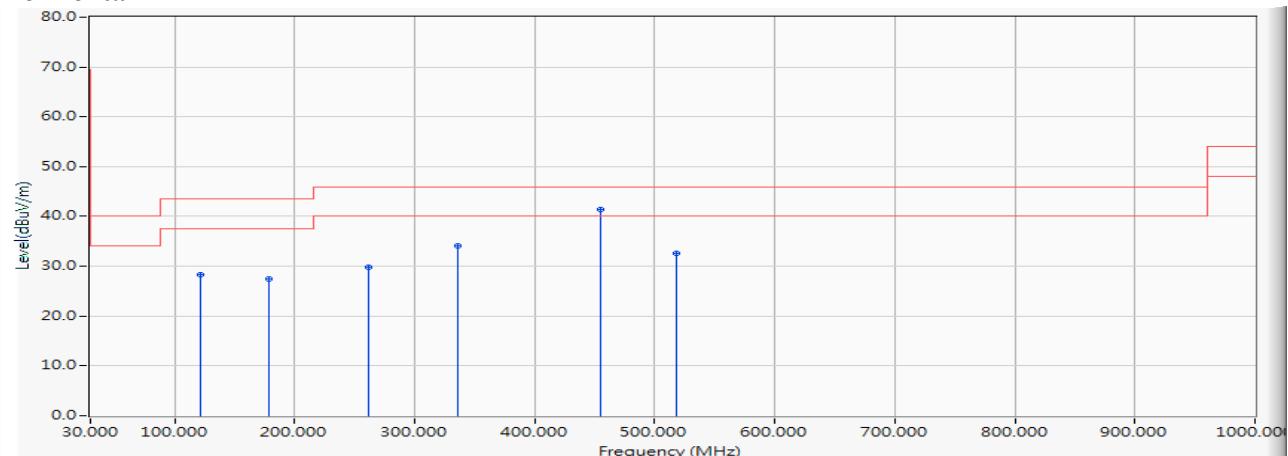
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	39.841	-11.156	45.294	34.139	-5.861	40.000	QUASIPEAK
2		129.812	-12.400	39.371	26.971	-16.529	43.500	QUASIPEAK
3		252.116	-12.055	40.845	28.791	-17.209	46.000	QUASIPEAK
4		336.464	-9.494	42.772	33.278	-12.722	46.000	QUASIPEAK
5		408.159	-7.834	41.293	33.459	-12.541	46.000	QUASIPEAK
6		453.145	-6.741	37.916	31.174	-14.826	46.000	QUASIPEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX200
 Test Item : General Radiated Emission Data
 Test Mode : Mode 12 SISO B: Transmit (802.11ax-40BW_17.2Mbps) (2442MHz)
 Test Date : 2019/04/08

Horizontal

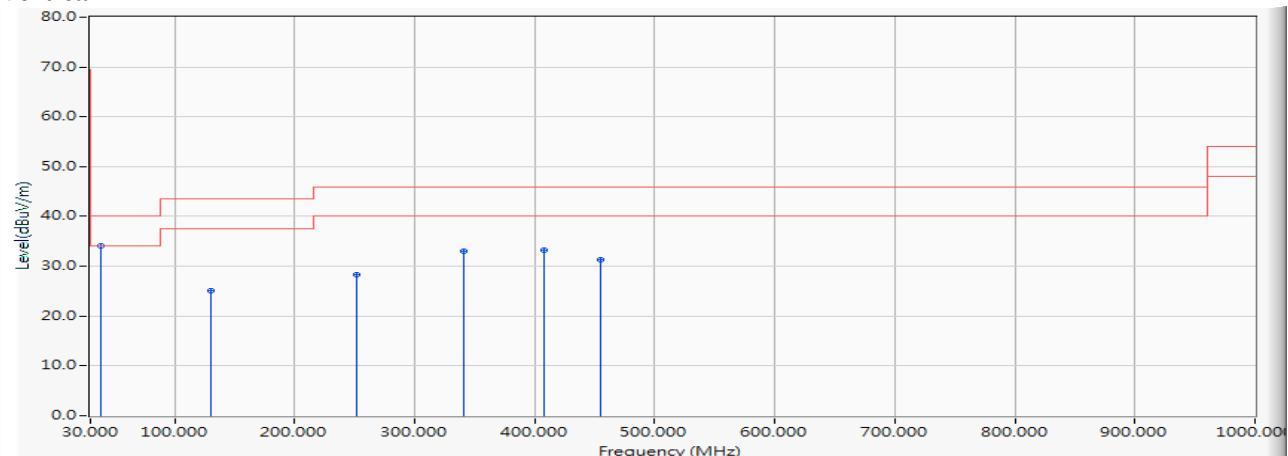


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type	
1	121.377	-13.286	41.605	28.319	-15.181	43.500	QUASIPEAK	
2	179.014	-12.396	39.922	27.527	-15.973	43.500	QUASIPEAK	
3	261.957	-11.827	41.713	29.886	-16.114	46.000	QUASIPEAK	
4	336.464	-9.494	43.620	34.126	-11.874	46.000	QUASIPEAK	
5	*	454.551	-6.717	48.113	41.395	-4.605	46.000	QUASIPEAK
6	517.812	-5.679	38.203	32.524	-13.476	46.000	QUASIPEAK	

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX200
 Test Item : General Radiated Emission Data
 Test Mode : Mode 12 SISO B: Transmit (802.11ax-40BW_17.2Mbps) (2442MHz)
 Test Date : 2019/04/08

Vertical


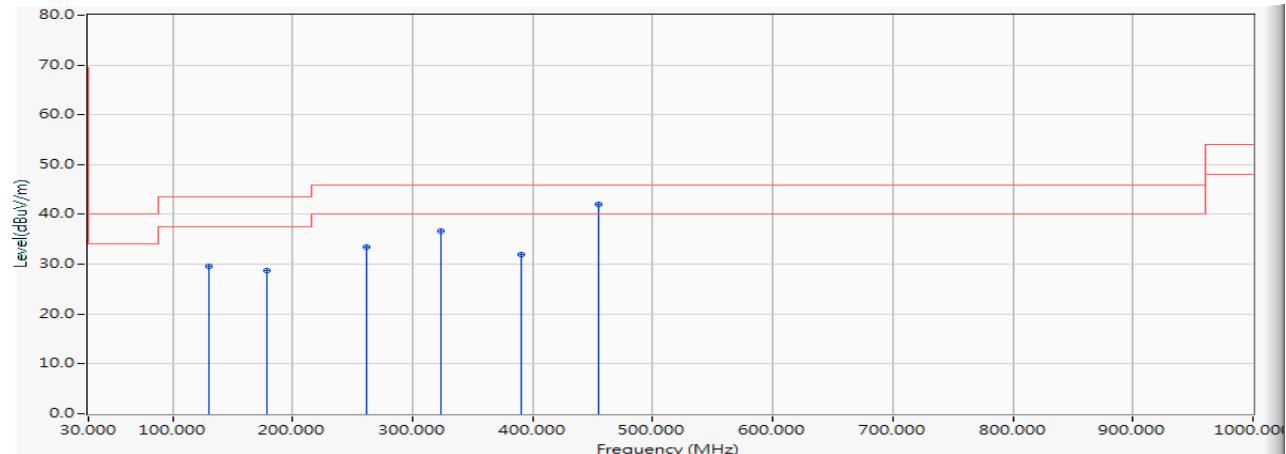
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	38.435	-11.346	45.485	34.138	-5.862	40.000	QUASIPEAK
2		129.812	-12.400	37.546	25.146	-18.354	43.500	QUASIPEAK
3		252.116	-12.055	40.264	28.210	-17.790	46.000	QUASIPEAK
4		340.681	-9.396	42.361	32.966	-13.034	46.000	QUASIPEAK
5		408.159	-7.834	40.985	33.151	-12.849	46.000	QUASIPEAK
6		454.551	-6.717	38.114	31.396	-14.604	46.000	QUASIPEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX200
 Test Item : General Radiated Emission Data
 Test Mode : Mode 15 MIMO: Transmit (802.11ax-20BW_17.2Mbps) (2442MHz)
 Test Date : 2019/04/08

Horizontal

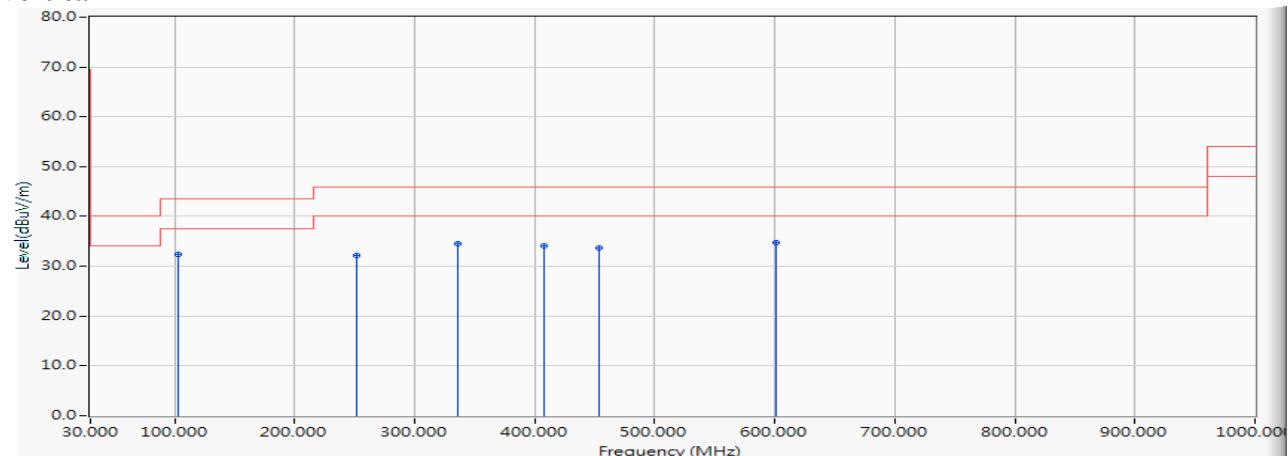


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	129.812	-12.400	41.987	29.587	-13.913	43.500	QUASIPEAK
2	179.014	-12.396	41.088	28.693	-14.807	43.500	QUASIPEAK
3	261.957	-11.827	45.328	33.501	-12.499	46.000	QUASIPEAK
4	323.812	-9.783	46.557	36.774	-9.226	46.000	QUASIPEAK
5	389.884	-8.267	40.277	32.011	-13.989	46.000	QUASIPEAK
6	* 454.551	-6.717	48.823	42.105	-3.895	46.000	QUASIPEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX200
 Test Item : General Radiated Emission Data
 Test Mode : Mode 15 MIMO: Transmit (802.11ax-20BW_17.2Mbps) (2442MHz)
 Test Date : 2019/04/08

Vertical


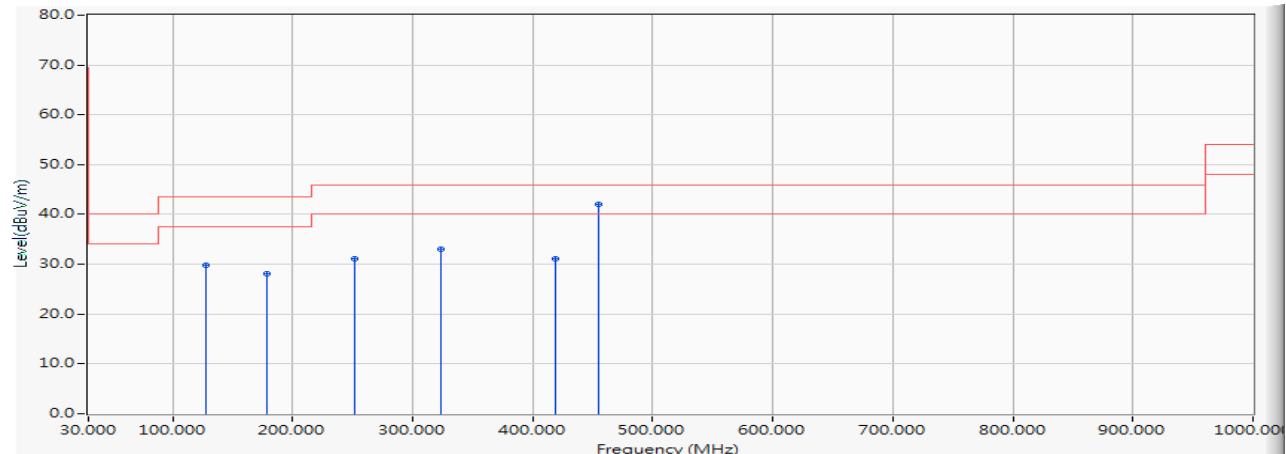
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	103.101	-15.606	48.034	32.428	-11.072	43.500	QUASIPEAK
2		252.116	-12.055	44.319	32.265	-13.735	46.000	QUASIPEAK
3		336.464	-9.494	44.124	34.630	-11.370	46.000	QUASIPEAK
4		408.159	-7.834	42.006	34.172	-11.828	46.000	QUASIPEAK
5		453.145	-6.741	40.308	33.566	-12.434	46.000	QUASIPEAK
6		600.754	-4.000	38.821	34.821	-11.179	46.000	QUASIPEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX200
 Test Item : General Radiated Emission Data
 Test Mode : Mode 16 MIMO: Transmit (802.11ax-40BW_34.4Mbps) (2442MHz)
 Test Date : 2019/04/08

Horizontal

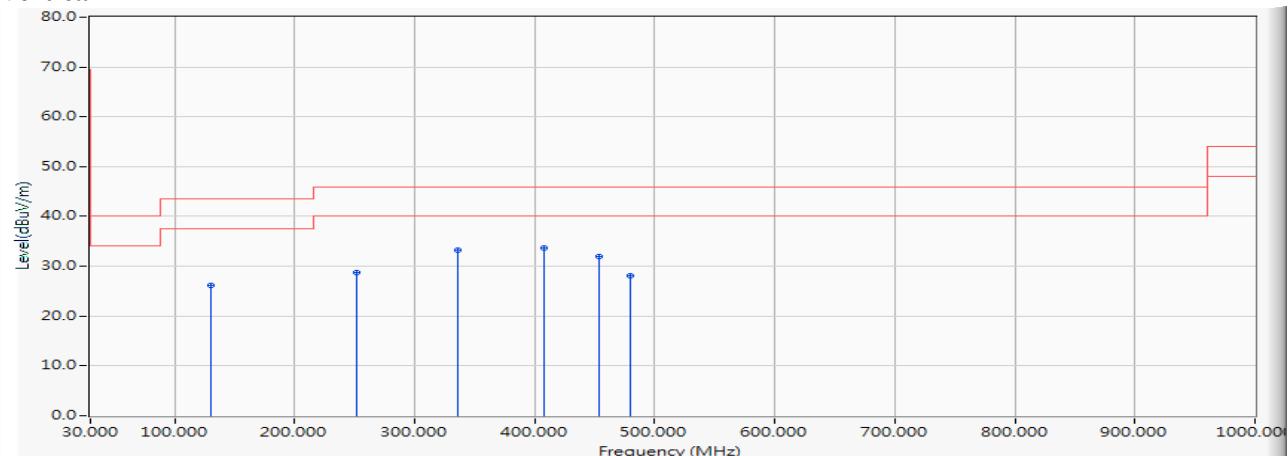


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	128.406	-12.547	42.464	29.916	-13.584	43.500	QUASIPEAK
2	179.014	-12.396	40.571	28.176	-15.324	43.500	QUASIPEAK
3	252.116	-12.055	43.197	31.143	-14.857	46.000	QUASIPEAK
4	323.812	-9.783	42.889	33.106	-12.894	46.000	QUASIPEAK
5	419.406	-7.553	38.665	31.112	-14.888	46.000	QUASIPEAK
6	* 454.551	-6.717	48.750	42.032	-3.968	46.000	QUASIPEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

Product : Intel® Wi-Fi 6 AX200
 Test Item : General Radiated Emission Data
 Test Mode : Mode 16 MIMO: Transmit (802.11ax-40BW_34.4Mbps) (2442MHz)
 Test Date : 2019/04/08

Vertical


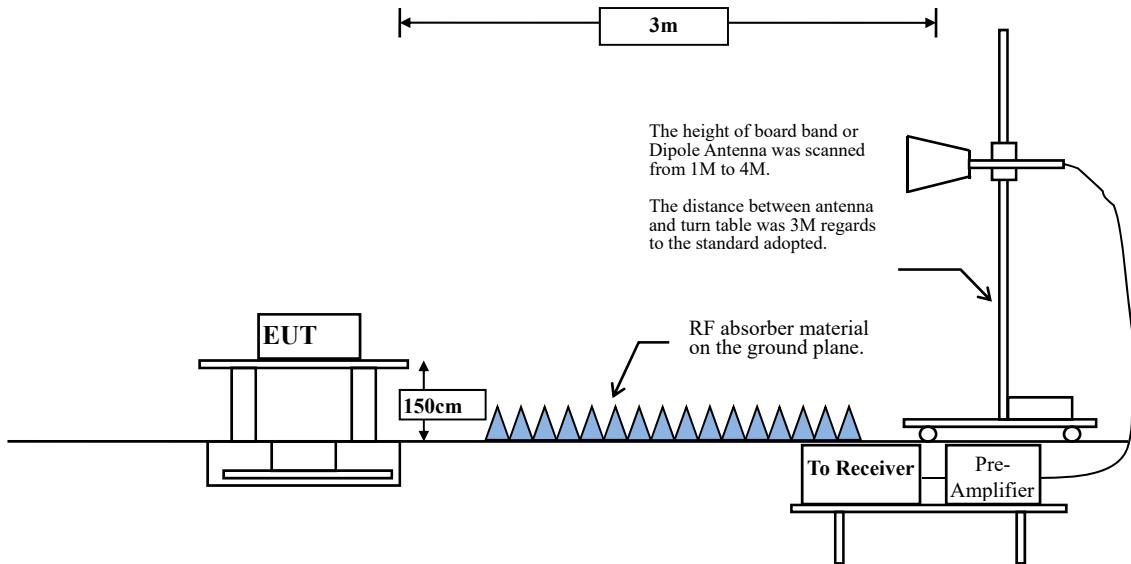
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	129.812	-12.400	38.627	26.227	-17.273	43.500	QUASIPEAK
2	252.116	-12.055	40.876	28.822	-17.178	46.000	QUASIPEAK
3	336.464	-9.494	42.781	33.287	-12.713	46.000	QUASIPEAK
4 *	408.159	-7.834	41.505	33.671	-12.329	46.000	QUASIPEAK
5	453.145	-6.741	38.661	31.919	-14.081	46.000	QUASIPEAK
6	479.855	-6.292	34.411	28.119	-17.881	46.000	QUASIPEAK

Note:

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. Correct Factor = Antenna factor + Cable loss -Amplifier gain.
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. No emission found between lowest internal used/generated frequency to 30MHz.

4. Band Edge

4.1. Test Setup



4.2. Limits

According to FCC Section 15.247(d). In any 100 kHz bandwidth outside the frequency band in which the spread spectrum or digitally modulated intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 20 dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or measurement, provided the transmitter demonstrates compliance with the peak conducted power limits. If the transmitter complies with the conducted power limits based on the use of RMS averaging over a time interval, the attenuation required under this paragraph shall be 30 dB instead of 20 dB. Attenuation below the general limits specified in Section 15.209(a) is not required. In addition, radiated emissions which fall in the restricted bands, as defined in Section 15.205(a), must also comply with the radiated emission limits specified in Section 15.209(a) (see Section 15.205(c)).

4.3. Test Procedure

The EUT was setup according to ANSI C63.10, 2013 and tested according to DTS test procedure of KDB558074 for compliance to FCC 47CFR 15.247 requirements.

The EUT is placed on a turn table which is 1.5 meter above ground. The turn table is rotated 360 degrees to determine the position of the maximum emission level. The EUT was positioned such that the distance from antenna to the EUT was 3 meters.

The antenna is scanned from 1 meter to 4 meters to find out the maximum emission level. This is repeated for both horizontal and vertical polarization of the antenna. In order to find the maximum emission, all of the interface cables were manipulated according to ANSI C63.10:2013 on radiated measurement.

RBW and VBW Parameter setting:

According to KDB 558074 Peak power measurement procedure

RBW = as specified in Table 1.

VBW $\geq 3 \times$ RBW.

Table 1 —RBW as a function of frequency

Frequency	RBW
9-150 kHz	200-300 Hz
0.15-30 MHz	9-10 kHz
30-1000 MHz	100-120 kHz
> 1000 MHz	1 MHz

According to KDB 558074 Average power measurement procedure

RBW = 1MHz.

VBW = 10Hz, when duty cycle $\geq 98 \%$

VBW $\geq 1/T$, when duty cycle $< 98 \%$

(T refers to the minimum transmission duration over which the transmitter is on and is transmitting at its maximum power control level for the tested mode of operation.)

SISO A

2.4GHz band	Duty Cycle (%)	T (ms)	1/T (Hz)	VBW (Hz)
802.11b	96.97	8.3478	120	200
802.11g	88.89	2.0870	479	500
802.11n20	98.84	--	--	10
802.11n40	98.41	--	--	10
802.11ax20	98.84	--	--	10
802.11ax40	98.47	--	--	10

Note: Duty Cycle Refer to Section 5

SISO B

2.4GHz band	Duty Cycle (%)	T (ms)	1/T (Hz)	VBW (Hz)
802.11b	96.98	8.3768	119	200
802.11g	88.35	2.0870	479	500
802.11n20	98.84	--	--	10
802.11n40	98.60	--	--	10
802.11ax20	98.84	--	--	10
802.11ax40	98.47	--	--	10

Note: Duty Cycle Refer to Section 5

MIMO

2.4GHz band	Duty Cycle (%)	T (ms)	1/T (Hz)	VBW (Hz)
802.11n20	98.62	--	--	10
802.11n40	97.17	8.9420	112	200
802.11ax20	98.63	--	--	10
802.11ax40	97.29	9.3768	107	200

Note: Duty Cycle Refer to Section 5

4.4. Uncertainty

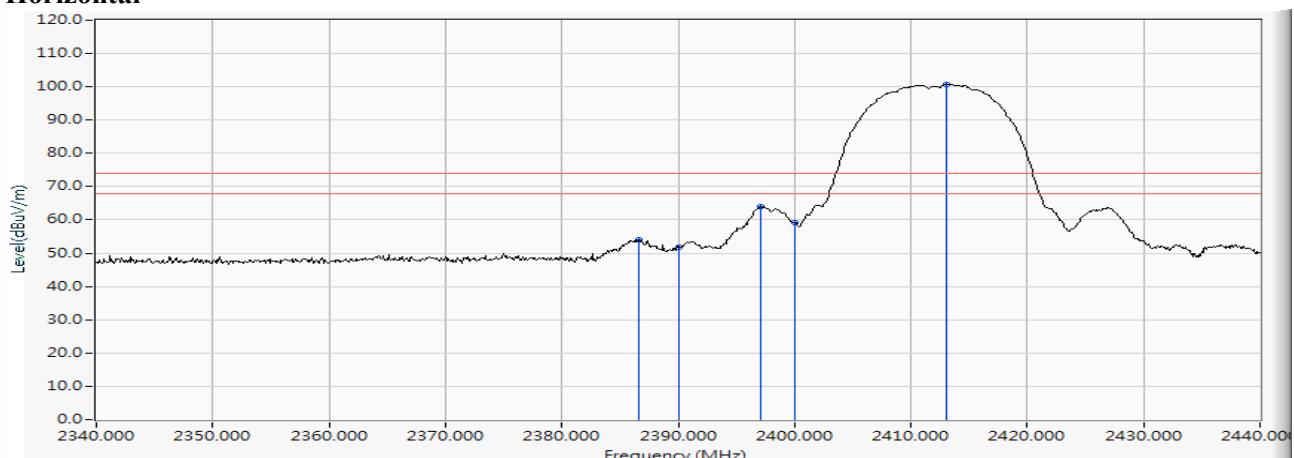
Horizontal polarization : 1-18GHz: $\pm 3.77\text{dB}$

Vertical polarization : 1-18GHz : $\pm 3.83\text{dB}$

4.5. Test Result of Band Edge

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/02
 Test Mode : Mode 1 SISO A: Transmit (802.11b_1Mbps) (2412MHz)

Horizontal



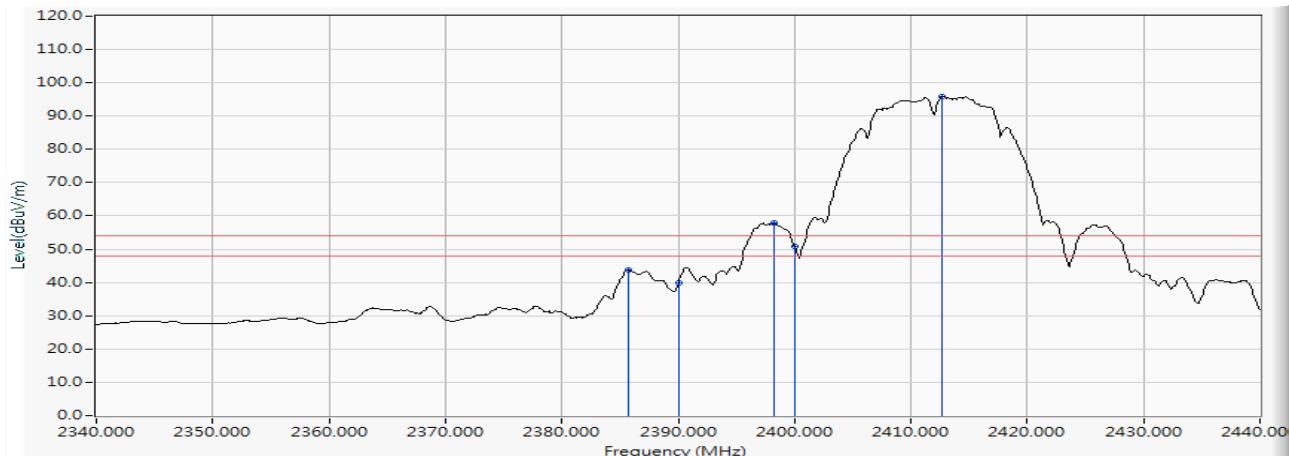
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	2386.600	10.248	43.645	53.893	-20.107	74.000	PEAK
2	2390.000	10.262	41.443	51.705	-22.295	74.000	PEAK
3	2397.100	10.291	53.601	63.892	--	--	PEAK
4	2400.000	10.304	48.893	59.196	--	--	PEAK
5	* 2413.100	10.357	90.386	100.742	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/02
 Test Mode : Mode 1 SISO A: Transmit (802.11b_1Mbps) (2412MHz)

Horizontal



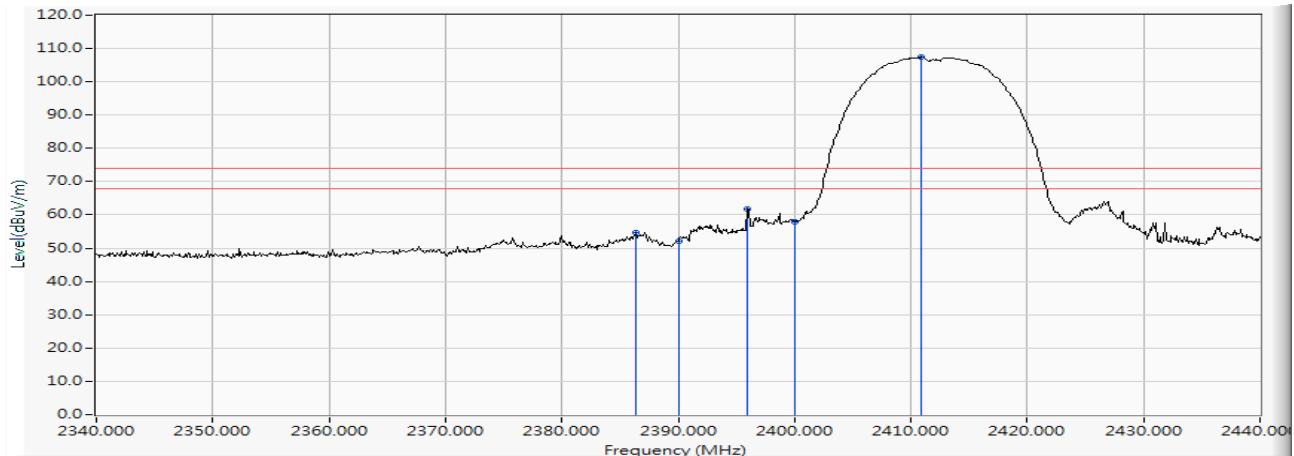
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1	2385.700	10.244	33.544	43.788	-10.212	54.000	AVERAGE
2	2390.000	10.262	29.758	40.020	-13.980	54.000	AVERAGE
3	2398.200	10.295	47.536	57.832	--	--	AVERAGE
4	2400.000	10.304	40.639	50.942	--	--	AVERAGE
5	*	2412.700	10.354	85.549	95.904	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/02
 Test Mode : Mode 1 SISO A: Transmit (802.11b_1Mbps) (2412MHz)

Vertical



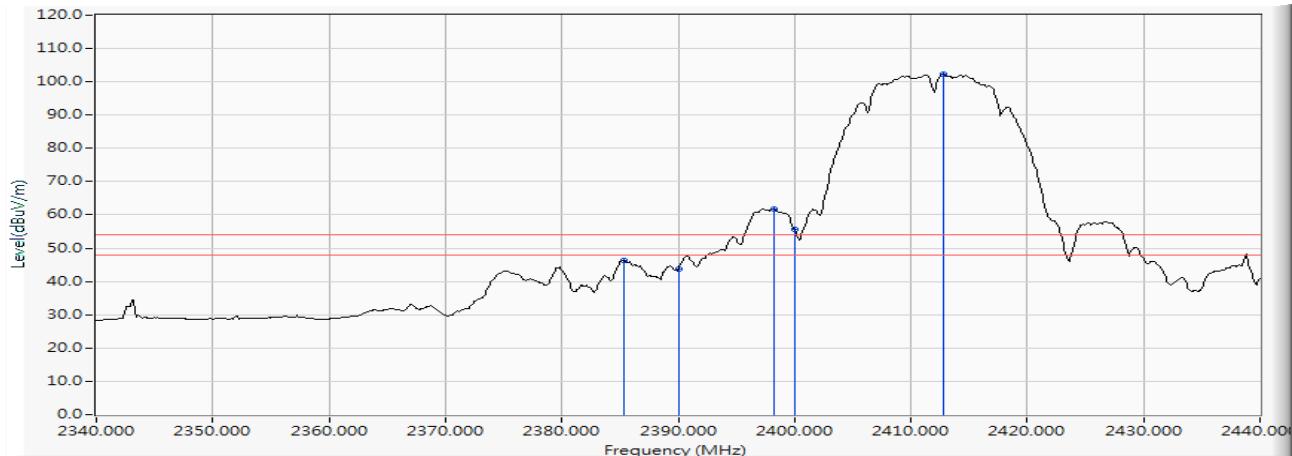
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	2386.400	10.247	44.539	54.786	-19.214	74.000	PEAK
2	2390.000	10.262	41.960	52.222	-21.778	74.000	PEAK
3	2395.900	10.287	51.601	61.887	--	--	PEAK
4	2400.000	10.304	47.670	57.973	--	--	PEAK
5	*	2410.900	10.348	97.025	107.373	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/02
 Test Mode : Mode 1 SISO A: Transmit (802.11b_1Mbps) (2412MHz)

Vertical



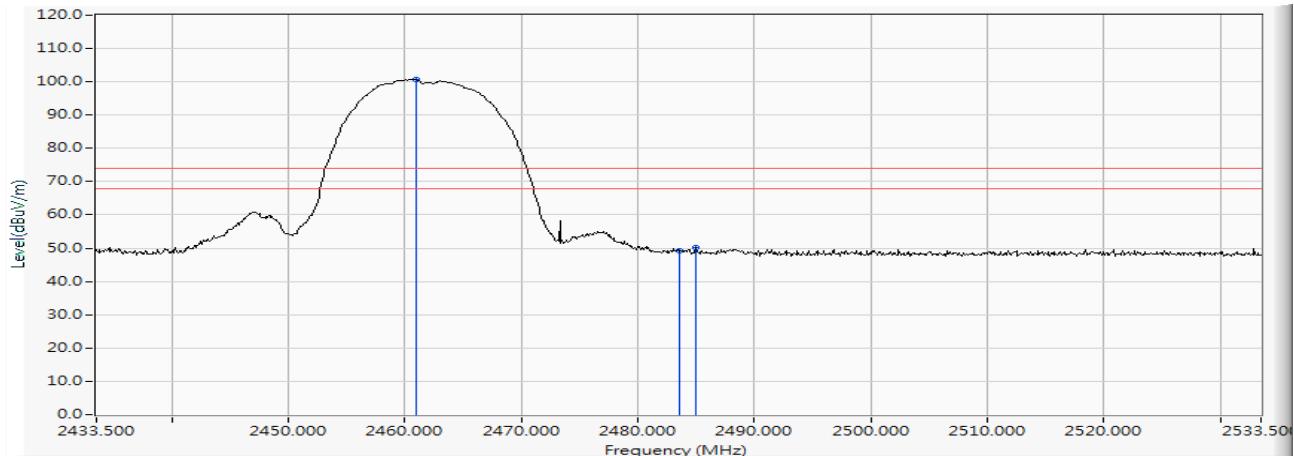
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	2385.300	10.243	36.144	46.386	-7.614	54.000	AVERAGE
2	2390.000	10.262	33.503	43.765	-10.235	54.000	AVERAGE
3	2398.200	10.295	51.512	61.808	--	--	AVERAGE
4	2400.000	10.304	45.475	55.778	--	--	AVERAGE
5	*	10.355	91.869	102.224	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/02
 Test Mode : Mode 1 SISO A: Transmit (802.11b_1Mbps) (2462MHz)

Horizontal



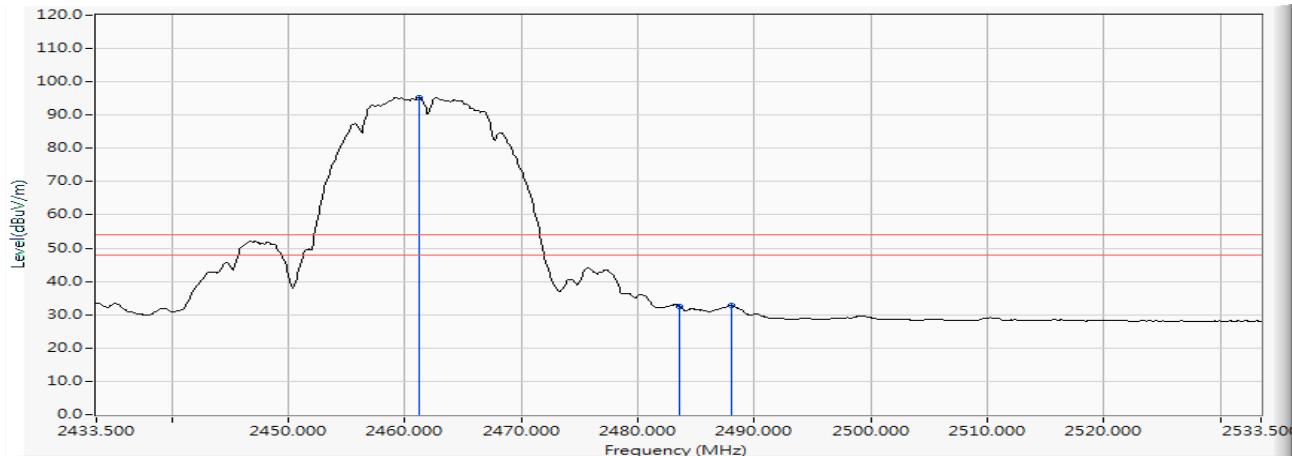
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2460.900	10.545	90.114	100.659	--	--	PEAK
2		2483.500	10.640	38.483	49.124	-24.876	74.000	PEAK
3		2485.000	10.647	39.396	50.043	-23.957	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/02
 Test Mode : Mode 1 SISO A: Transmit (802.11b_1Mbps) (2462MHz)

Horizontal



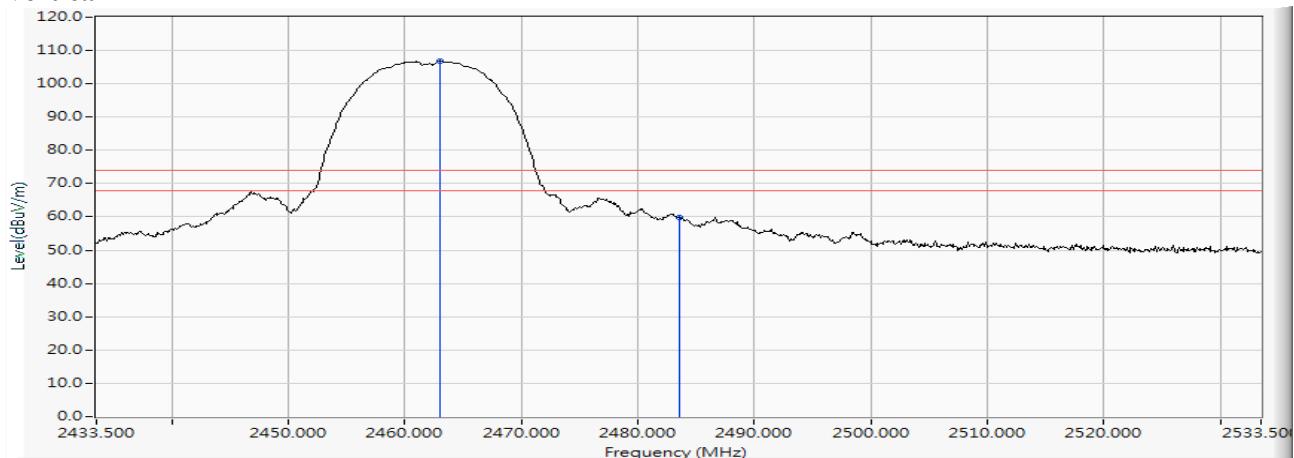
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2461.200	10.545	84.824	95.370	--	AVERAGE
2		2483.500	10.640	22.006	32.647	-21.353	54.000
3		2488.000	10.659	22.056	32.714	-21.286	54.000

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 1 SISO A: Transmit (802.11b_1Mbps) (2462MHz)

Vertical



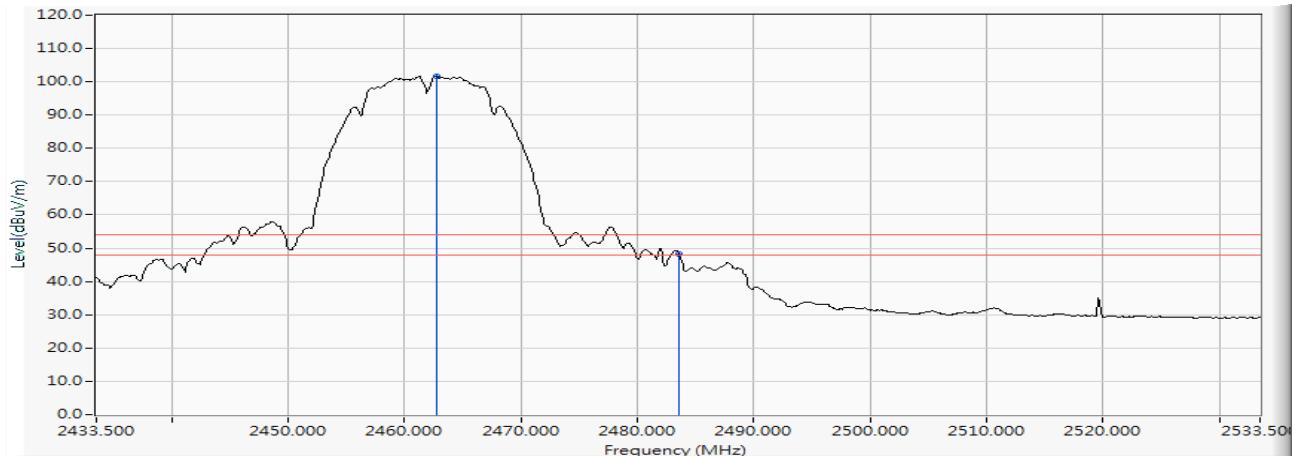
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2463.000	10.554	96.163	106.717	--	--	PEAK
2		2483.500	10.640	49.260	59.901	-14.099	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 1 SISO A: Transmit (802.11b_1Mbps) (2462MHz)

Vertical



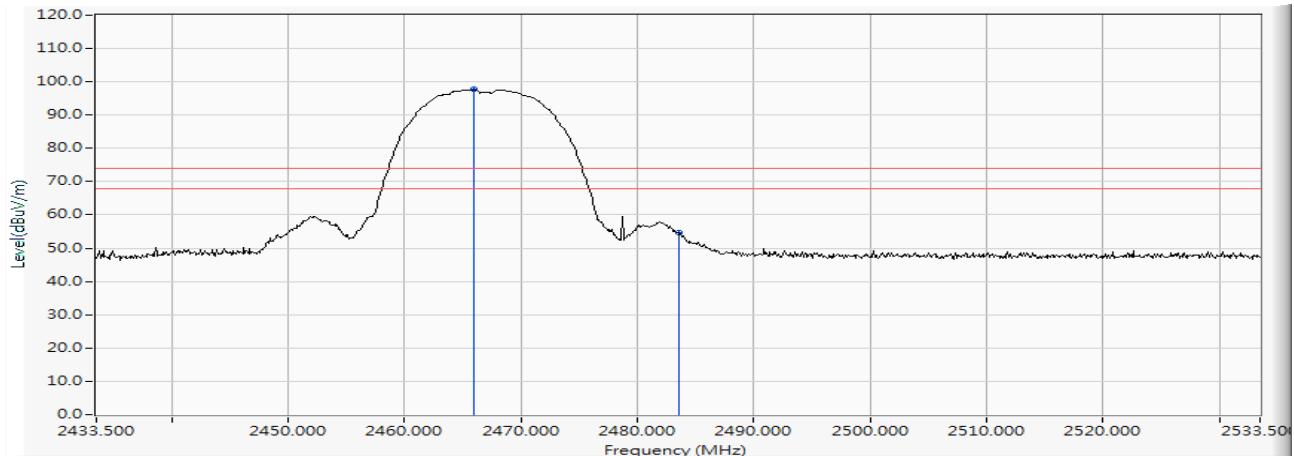
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2462.700	10.553	91.260	101.813	--	--	AVERAGE
2		2483.500	10.640	37.709	48.350	-5.650	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/02
 Test Mode : Mode 1 SISO A: Transmit (802.11b_1Mbps) (2467MHz)

Horizontal



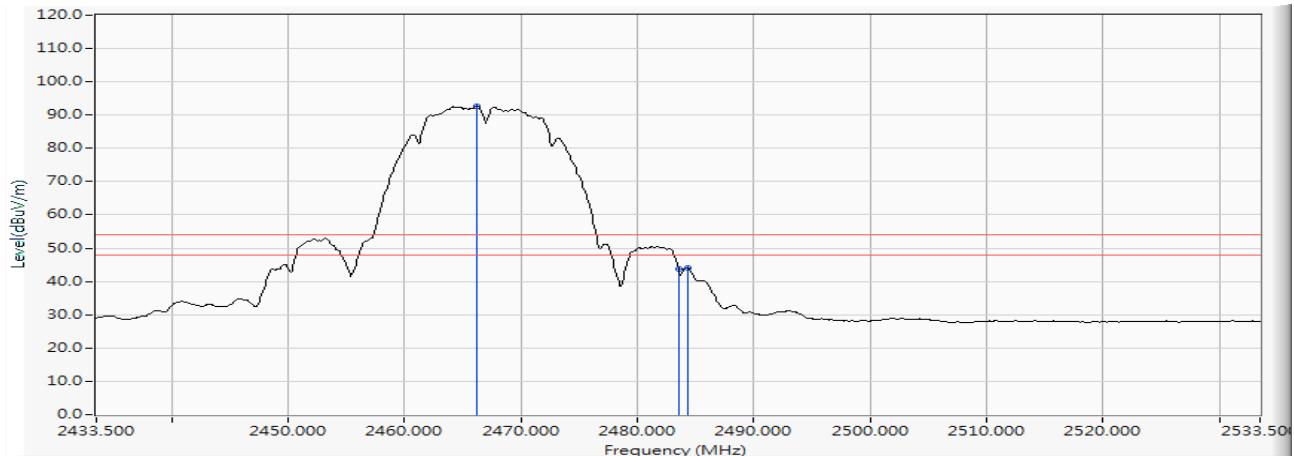
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2465.900	10.567	87.099	97.666	--	--	PEAK
2		2483.500	10.640	43.939	54.580	-19.420	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/02
 Test Mode : Mode 1 SISO A: Transmit (802.11b_1Mbps) (2467MHz)

Horizontal



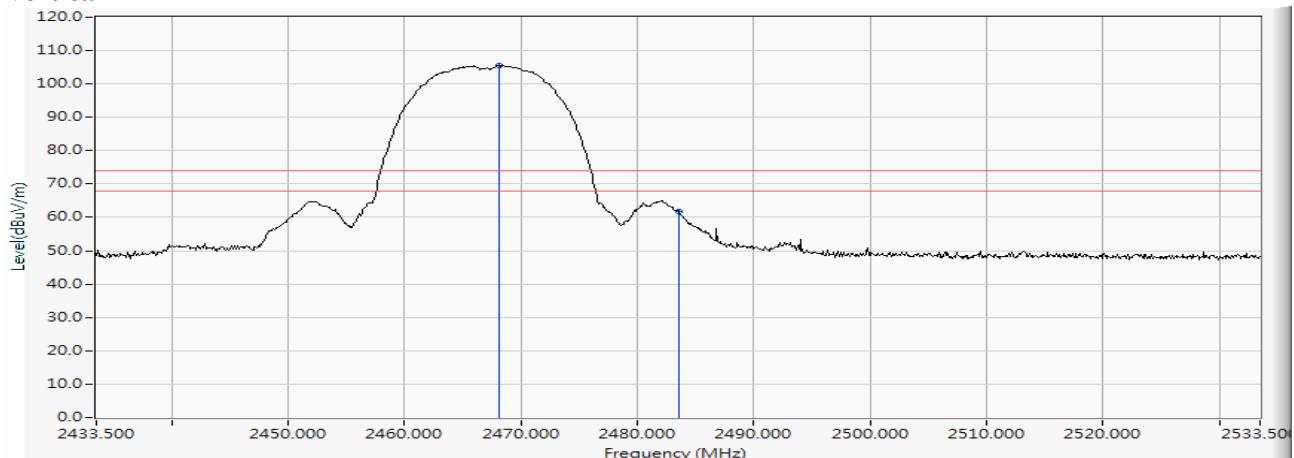
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1	*	2466.200	10.568	82.013	92.581	--	--	AVERAGE
2		2483.500	10.640	33.198	43.839	-10.161	54.000	AVERAGE
3		2484.300	10.645	33.484	44.128	-9.872	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 1 SISO A: Transmit (802.11b_1Mbps) (2467MHz)

Vertical



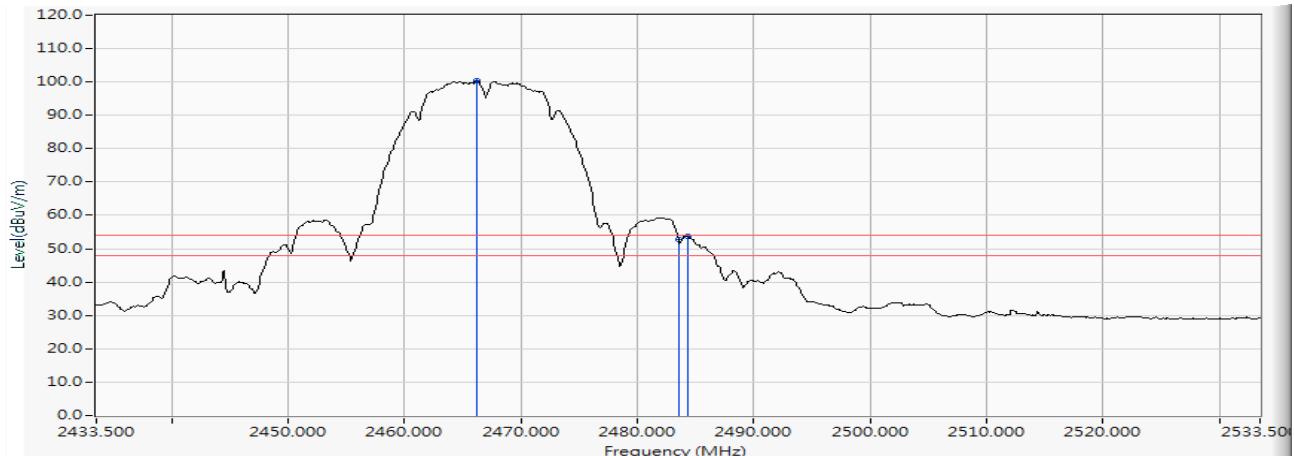
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2468.100	10.577	94.894	105.471	--	--	PEAK
2		2483.500	10.640	51.067	61.708	-12.292	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 1 SISO A: Transmit (802.11b_1Mbps) (2467MHz)

Vertical



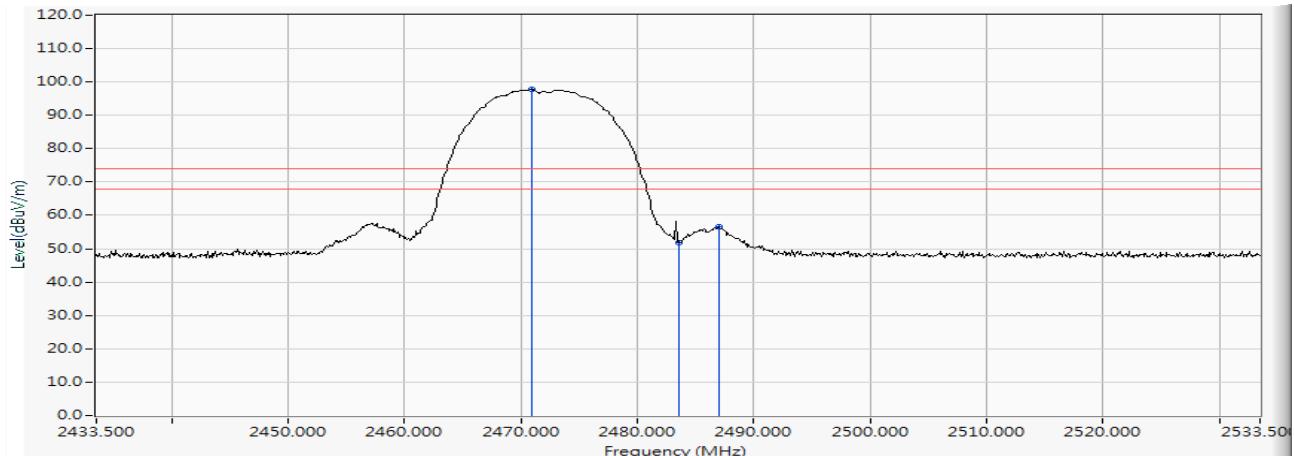
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2466.200	10.568	89.715	100.283	--	--	AVERAGE
2		2483.500	10.640	42.233	52.874	-1.126	54.000	AVERAGE
3		2484.300	10.645	43.180	53.824	-0.176	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 1 SISO A: Transmit (802.11b_1Mbps) (2472MHz)

Horizontal



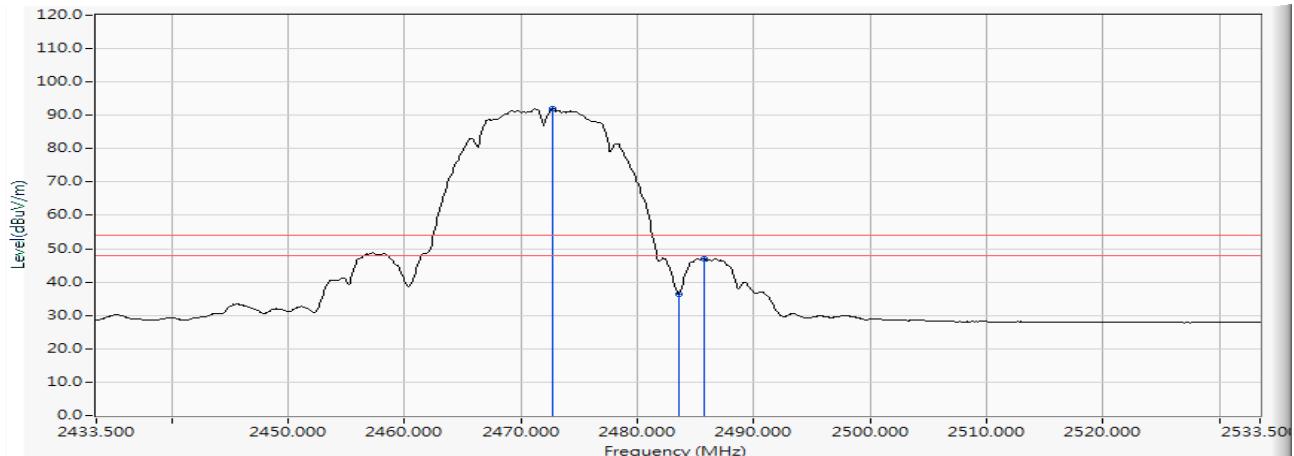
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1	*	2470.900	10.590	87.127	97.717	--	--	PEAK
2		2483.500	10.640	41.079	51.720	-22.280	74.000	PEAK
3		2487.000	10.654	45.827	56.482	-17.518	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 1 SISO A: Transmit (802.11b_1Mbps) (2472MHz)

Horizontal



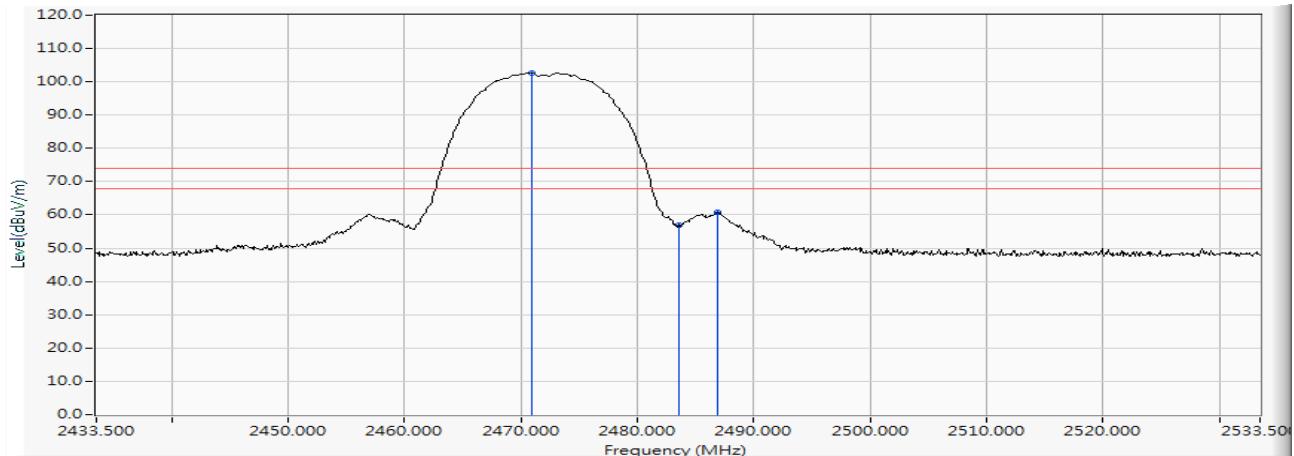
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2472.700	10.598	81.295	91.893	--	AVERAGE
2		2483.500	10.640	25.756	36.397	-17.603	54.000
3		2485.700	10.650	36.266	46.916	-7.084	54.000

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 1 SISO A: Transmit (802.11b_1Mbps) (2472MHz)

Vertical



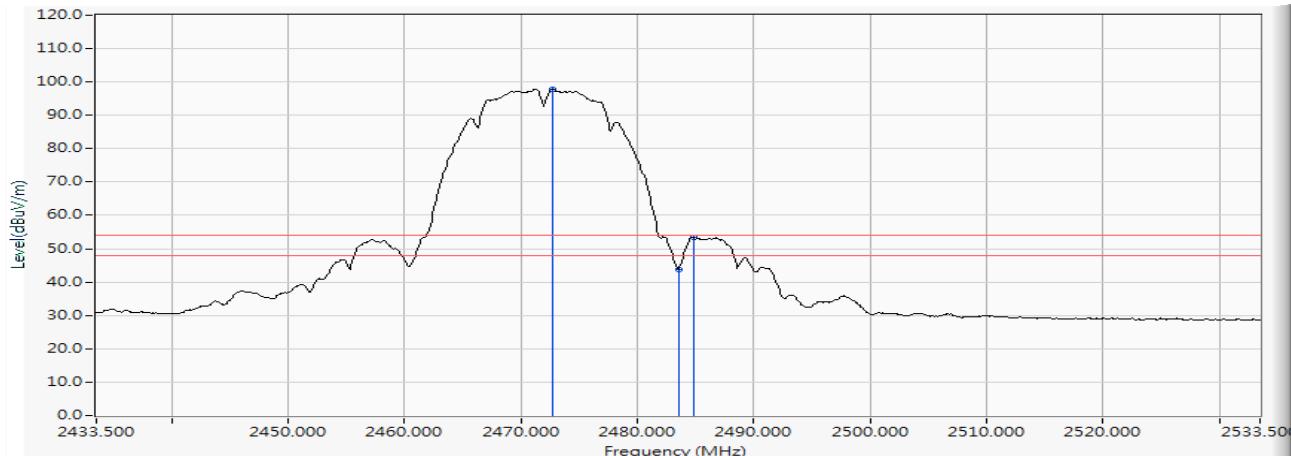
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2470.900	10.590	92.066	102.656	--	--	PEAK
2		2483.500	10.640	46.188	56.829	-17.171	74.000	PEAK
3		2486.900	10.654	50.017	60.671	-13.329	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 1 SISO A: Transmit (802.11b_1Mbps) (2472MHz)

Vertical



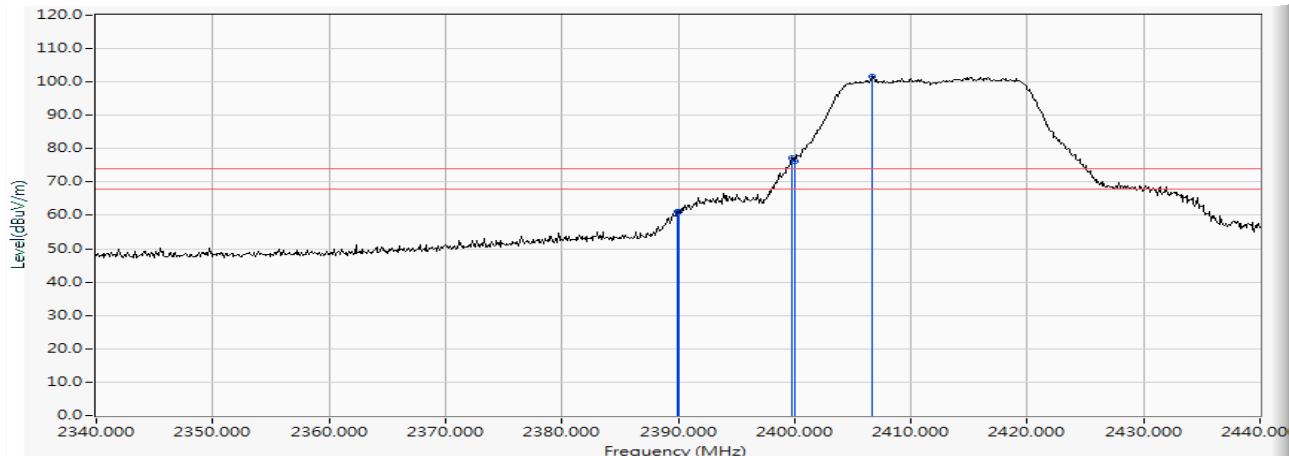
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2472.700	10.598	87.296	97.894	--	AVERAGE
2		2483.500	10.640	33.003	43.644	-10.356	54.000
3		2484.800	10.646	42.733	53.379	-0.621	54.000

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 2 SISO A: Transmit (802.11g_6Mbps) (2412MHz)

Horizontal



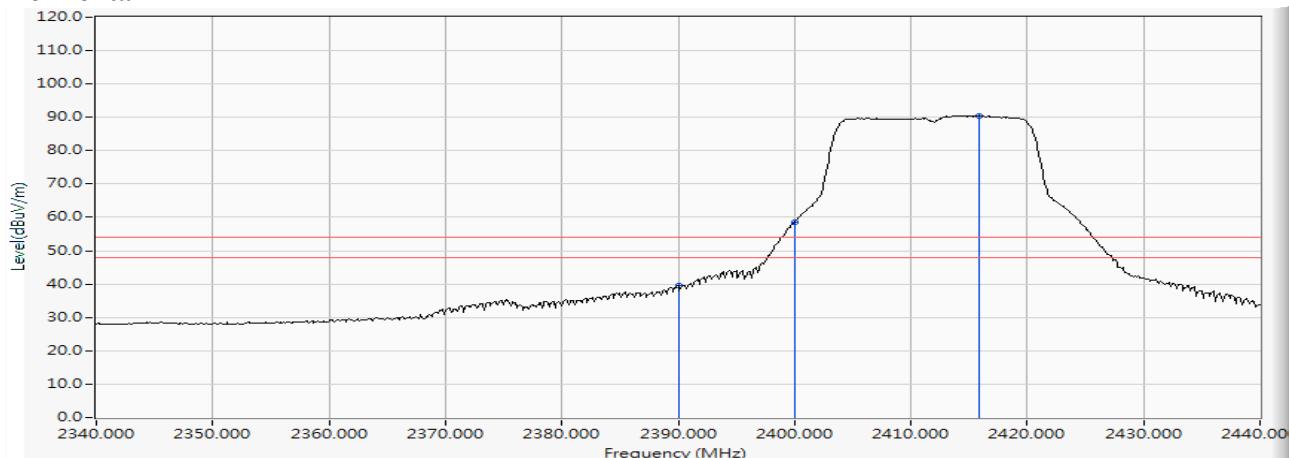
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	2389.900	10.262	50.950	61.212	-12.788	74.000	PEAK
2	2390.000	10.262	50.794	61.056	-12.944	74.000	PEAK
3	2399.800	10.302	66.848	77.151	--	--	PEAK
4	2400.000	10.304	66.037	76.340	--	--	PEAK
5	*	2406.700	10.330	91.250	101.581	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 2 SISO A: Transmit (802.11g_6Mbps) (2412MHz)

Horizontal



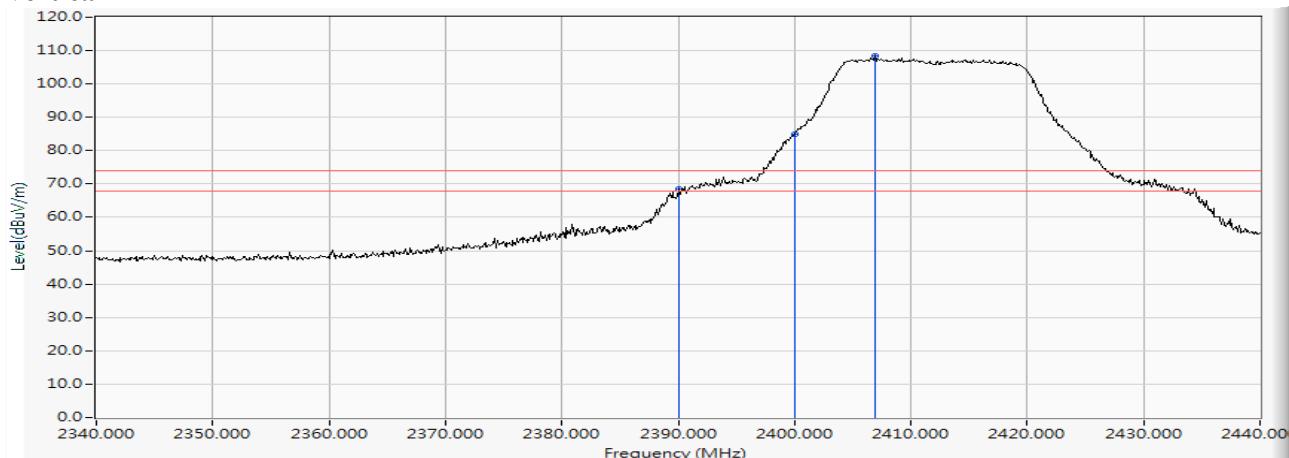
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1	2390.000	10.262	29.306	39.568	-14.432	54.000	AVERAGE
2	2400.000	10.304	48.231	58.534	--	--	AVERAGE
3 *	2415.800	10.367	80.103	90.470	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 2 SISO A: Transmit (802.11g_6Mbps) (2412MHz)

Vertical



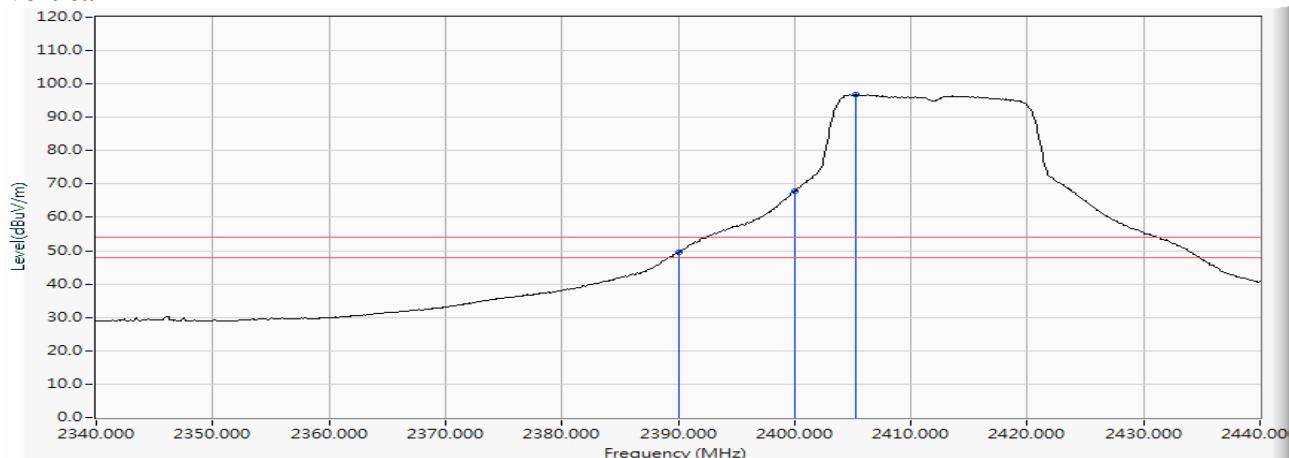
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	2390.000	10.262	58.245	68.507	-5.493	74.000	PEAK
2	2400.000	10.304	74.513	84.816	--	--	PEAK
3 *	2406.900	10.332	98.076	108.407	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 2 SISO A: Transmit (802.11g_6Mbps) (2412MHz)

Vertical



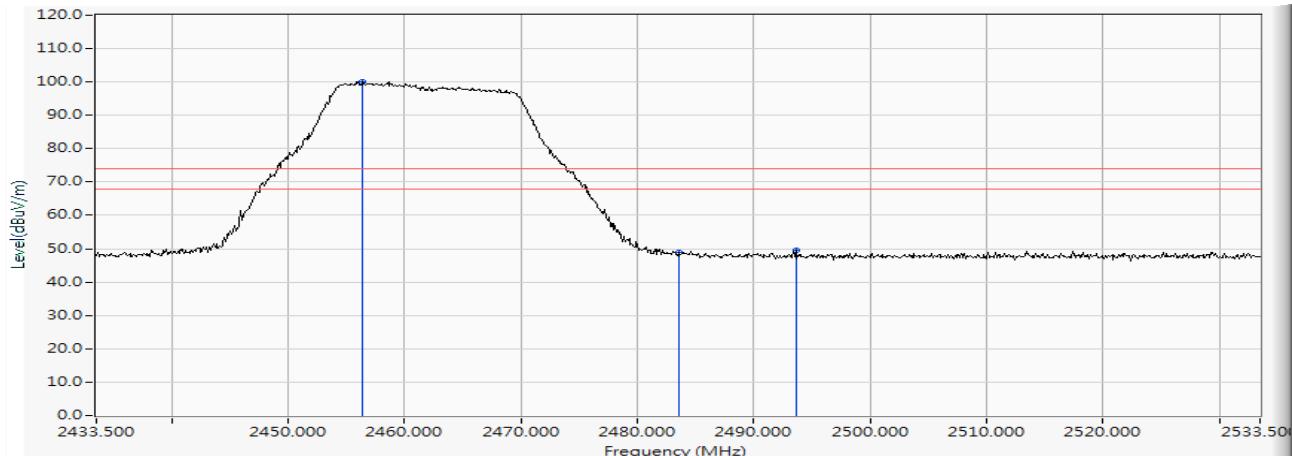
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	2390.000	10.262	39.229	49.491	-4.509	54.000	AVERAGE
2	2400.000	10.304	57.626	67.929	--	--	AVERAGE
3 *	2405.300	10.325	86.408	96.733	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 2 SISO A: Transmit (802.11g_6Mbps) (2462MHz)

Horizontal



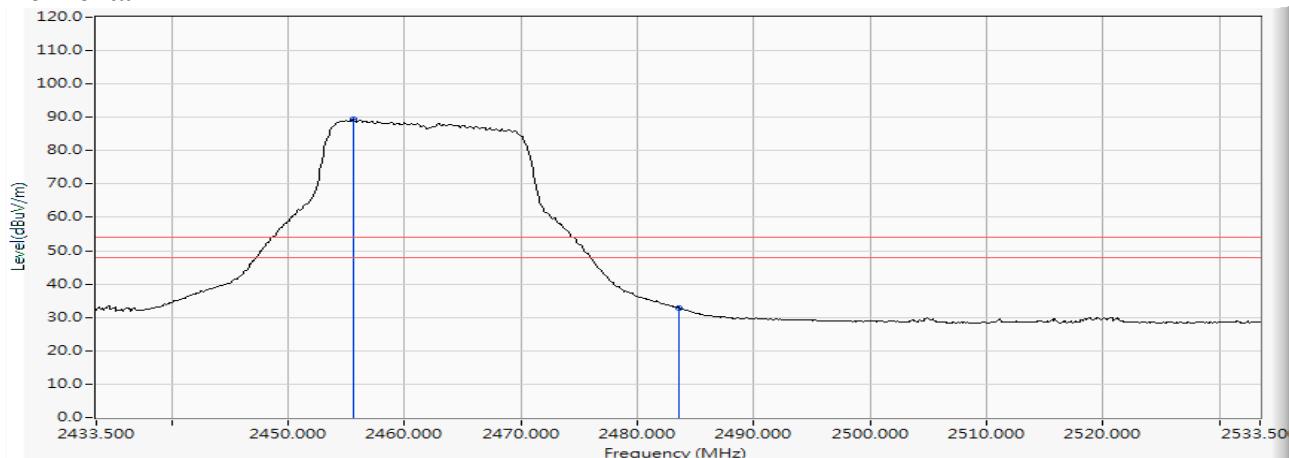
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2456.400	10.525	89.478	100.003	--	PEAK
2		2483.500	10.640	38.369	49.010	-24.990	74.000
3		2493.600	10.681	38.791	49.472	-24.528	74.000

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 2 SISO A: Transmit (802.11g_6Mbps) (2462MHz)

Horizontal



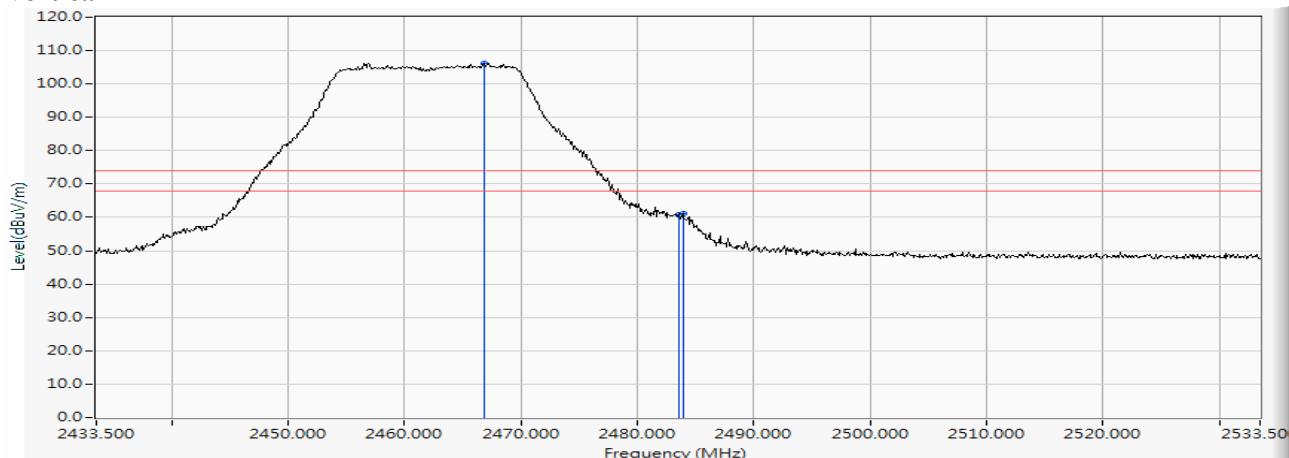
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1	*	2455.600	10.521	78.791	89.313	--	--	AVERAGE
2		2483.500	10.640	22.236	32.877	-21.123	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 2 SISO A: Transmit (802.11g_6Mbps) (2462MHz)

Vertical



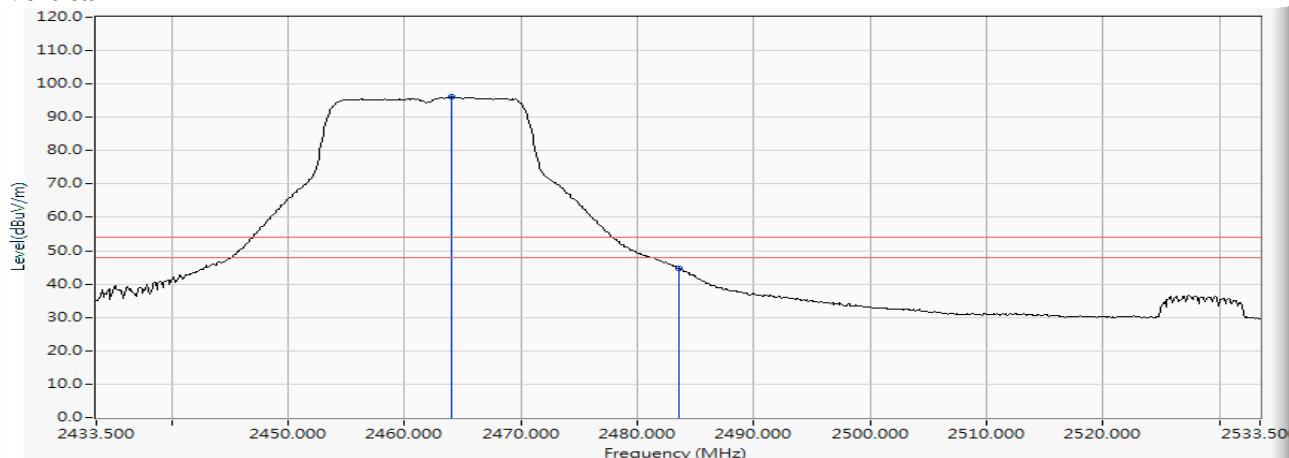
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2466.800	10.571	95.632	106.203	--	--	PEAK
2		2483.500	10.640	50.121	60.762	-13.238	74.000	PEAK
3		2483.900	10.644	50.449	61.092	-12.908	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 2 SISO A: Transmit (802.11g_6Mbps) (2462MHz)

Vertical



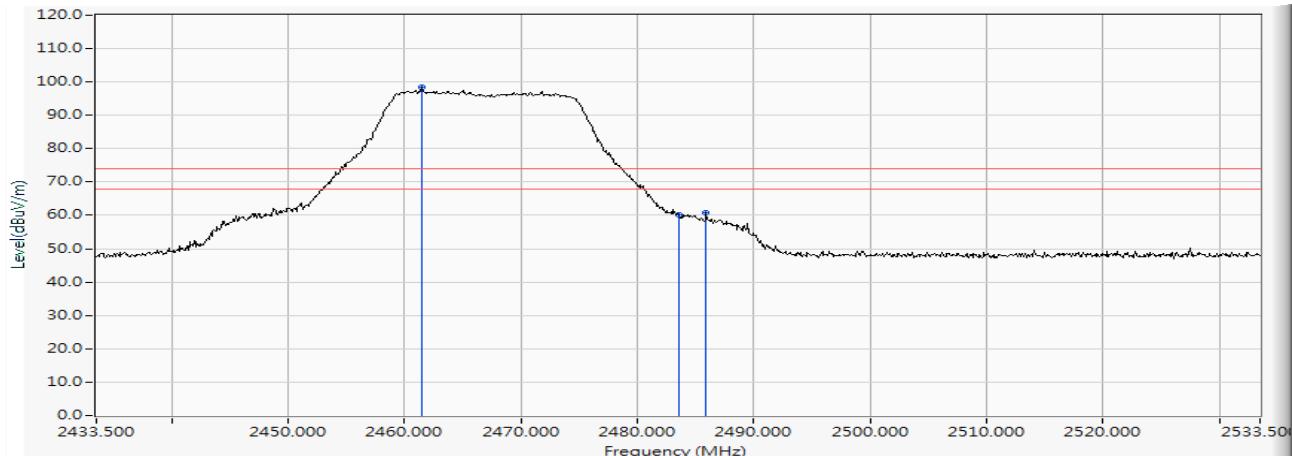
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2464.000	10.558	85.496	96.054	--	--	AVERAGE
2		2483.500	10.640	34.096	44.737	-9.263	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 2 SISO A: Transmit (802.11g_6Mbps) (2467MHz)

Horizontal



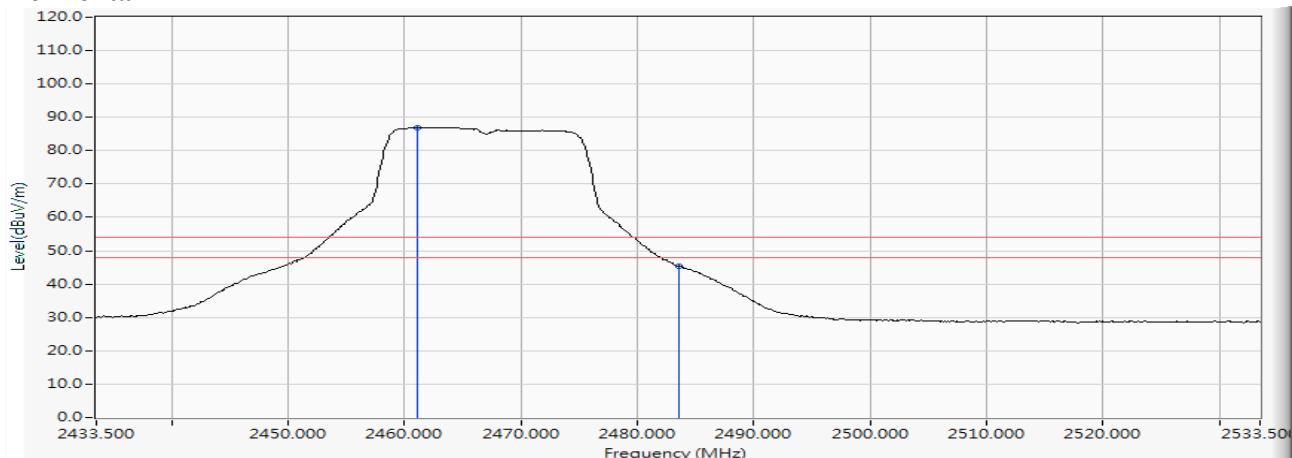
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2461.500	10.547	87.875	98.422	--	--	PEAK
2		2483.500	10.640	49.561	60.202	-13.798	74.000	PEAK
3		2485.900	10.651	49.999	60.649	-13.351	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 2 SISO A: Transmit (802.11g_6Mbps) (2467MHz)

Horizontal



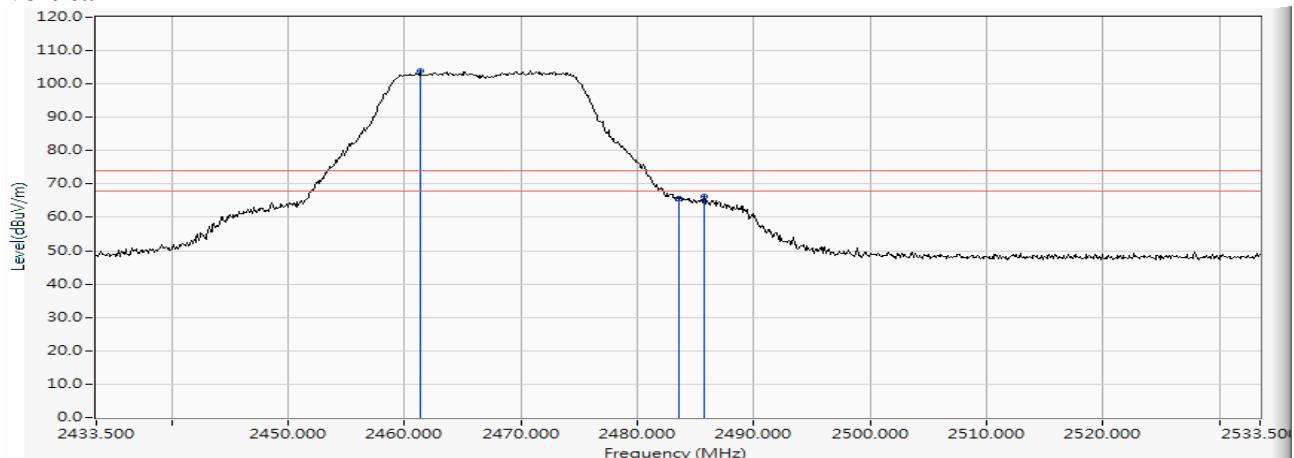
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2461.100	10.545	76.426	86.972	--	--	AVERAGE
2		2483.500	10.640	34.622	45.263	-8.737	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 2 SISO A: Transmit (802.11g_6Mbps) (2467MHz)

Vertical



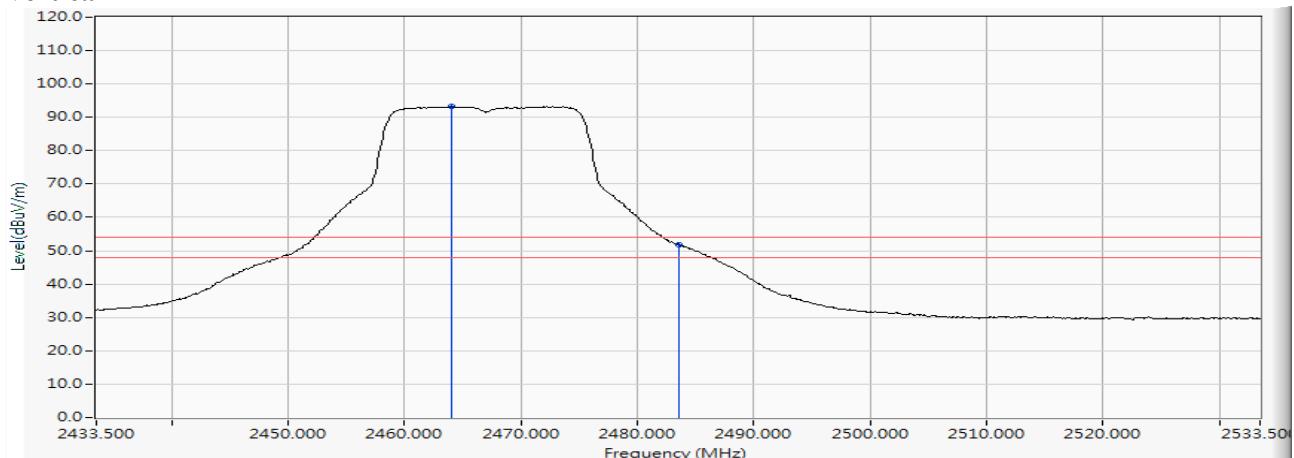
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2461.300	10.547	93.281	103.827	--	PEAK
2		2483.500	10.640	55.004	65.645	-8.355	74.000
3		2485.700	10.650	55.496	66.146	-7.854	74.000

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 2 SISO A: Transmit (802.11g_6Mbps) (2467MHz)

Vertical



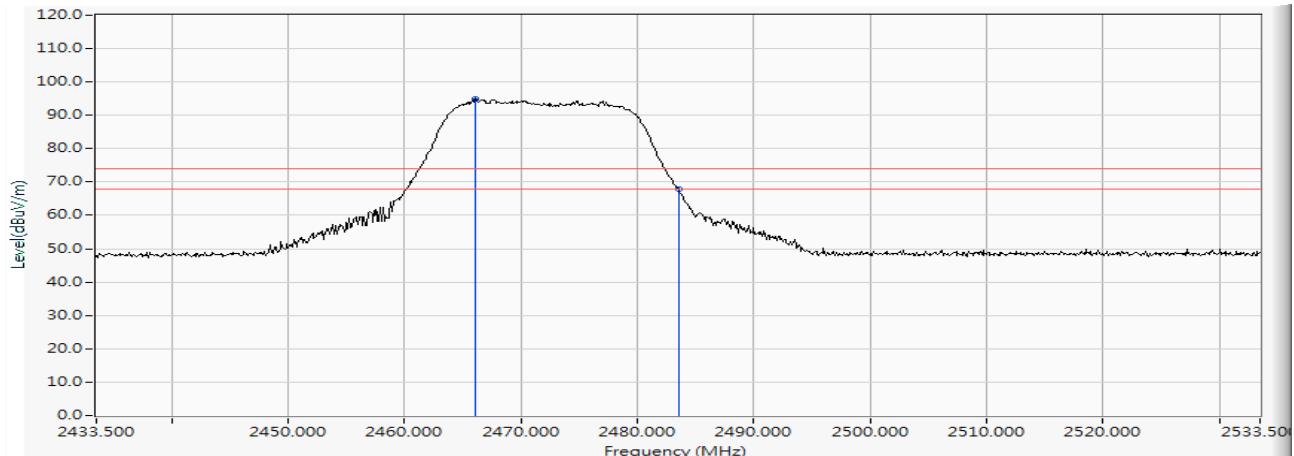
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2464.000	10.558	82.658	93.216	--	--	AVERAGE
2		2483.500	10.640	41.055	51.696	-2.304	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 2 SISO A: Transmit (802.11g_6Mbps) (2472MHz)

Horizontal



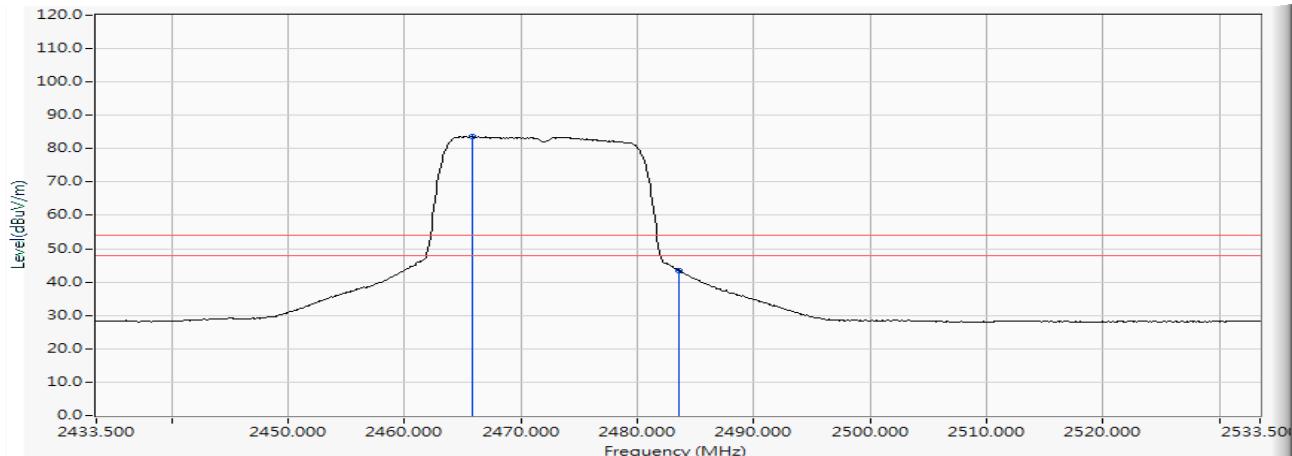
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1	*	2466.100	10.567	84.210	94.778	--	PEAK
2	2483.500	10.640	57.136	67.777	-6.223	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 2 SISO A: Transmit (802.11g_6Mbps) (2472MHz)

Horizontal



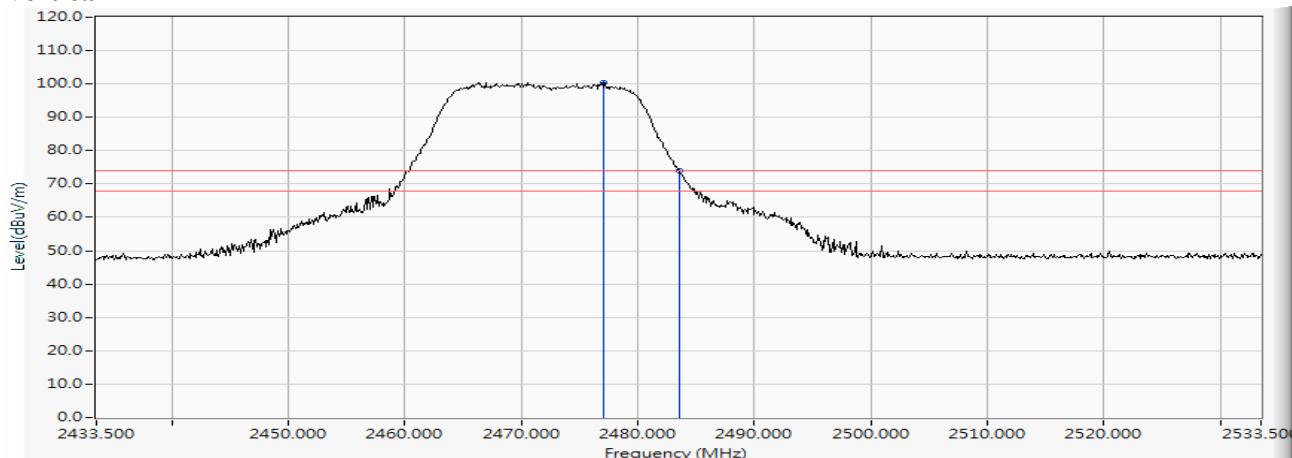
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1	*	2465.800	10.566	73.059	83.625	--	AVERAGE
2		2483.500	10.640	32.786	43.427	-10.573	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 2 SISO A: Transmit (802.11g_6Mbps) (2472MHz)

Vertical



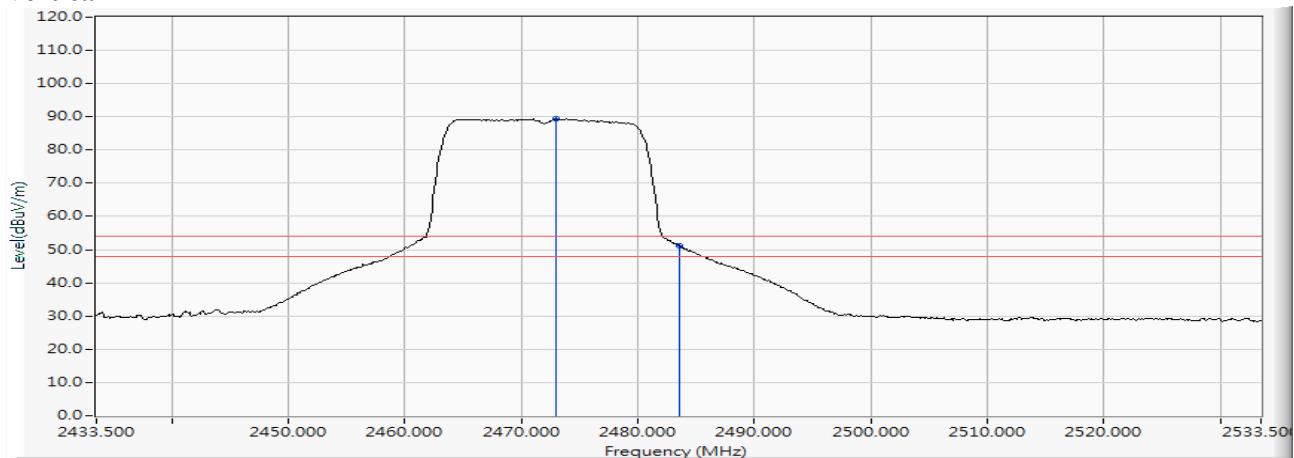
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2477.000	10.616	89.788	100.404	--	PEAK
2	2483.500	10.640	63.239	73.880	-0.120	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 2 SISO A: Transmit (802.11g_6Mbps) (2472MHz)

Vertical



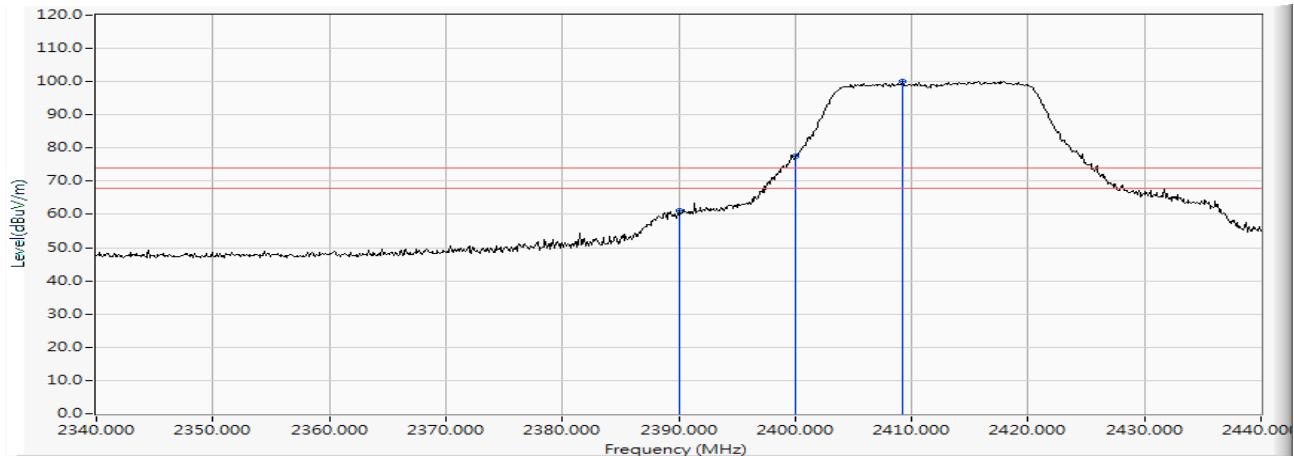
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2472.900	10.599	78.763	89.362	--	--	AVERAGE
2		2483.500	10.640	40.665	51.306	-2.694	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 3 SISO A: Transmit (802.11n-20BW_7.2Mbps) (2412MHz)

Horizontal



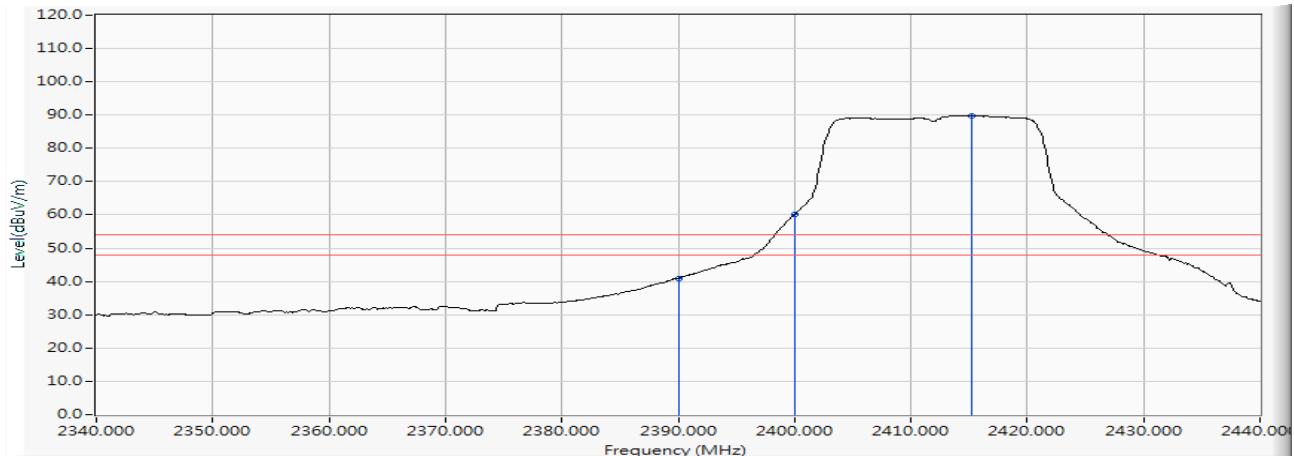
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	2390.000	10.262	50.783	61.045	-12.955	74.000	PEAK
2	2400.000	10.304	67.164	77.467	--	--	PEAK
3 *	2409.200	10.340	89.763	100.104	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 3 SISO A: Transmit (802.11n-20BW_7.2Mbps) (2412MHz)

Horizontal



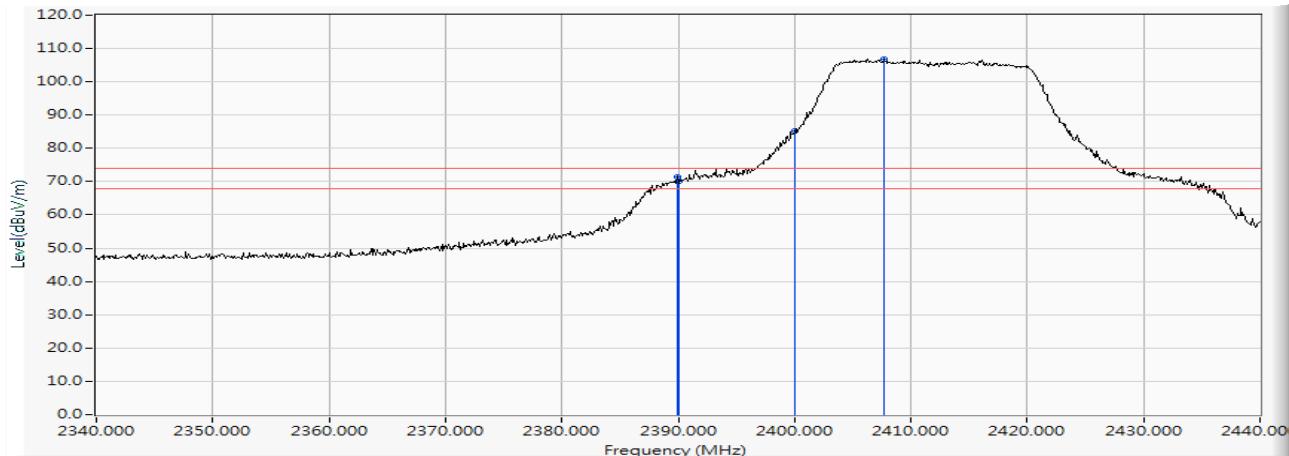
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1	2390.000	10.262	30.697	40.959	-13.041	54.000	AVERAGE
2	2400.000	10.304	49.900	60.203	--	--	AVERAGE
3 *	2415.200	10.365	79.419	89.784	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 3 SISO A: Transmit (802.11n-20BW_7.2Mbps) (2412MHz)

Vertical



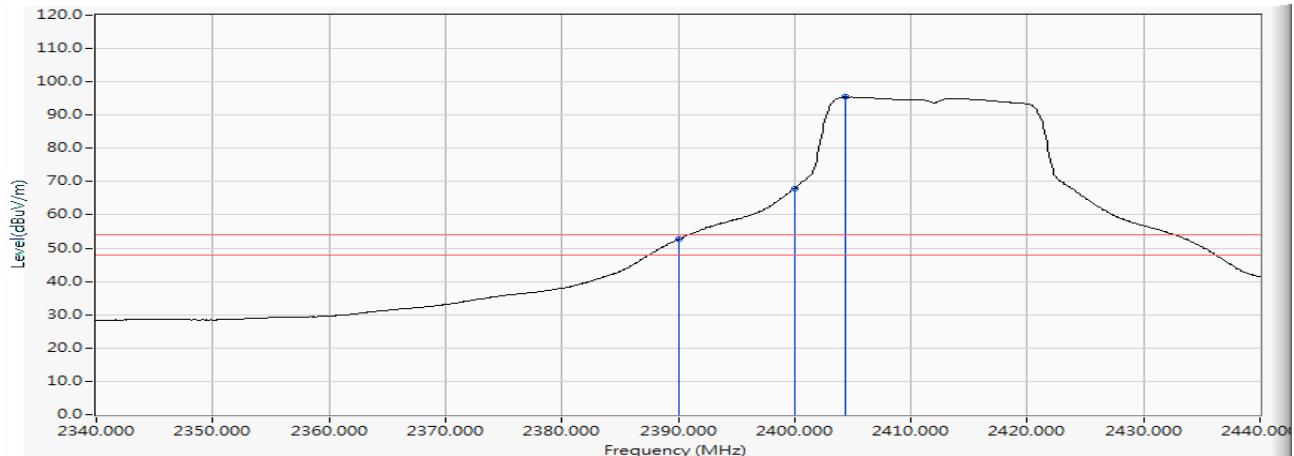
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	2389.900	10.262	61.003	71.265	-2.735	74.000	PEAK
2	2390.000	10.262	59.938	70.200	-3.800	74.000	PEAK
3	2400.000	10.304	74.853	85.156	--	--	PEAK
4 *	2407.700	10.335	96.534	106.869	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 3 SISO A: Transmit (802.11n-20BW_7.2Mbps) (2412MHz)

Vertical



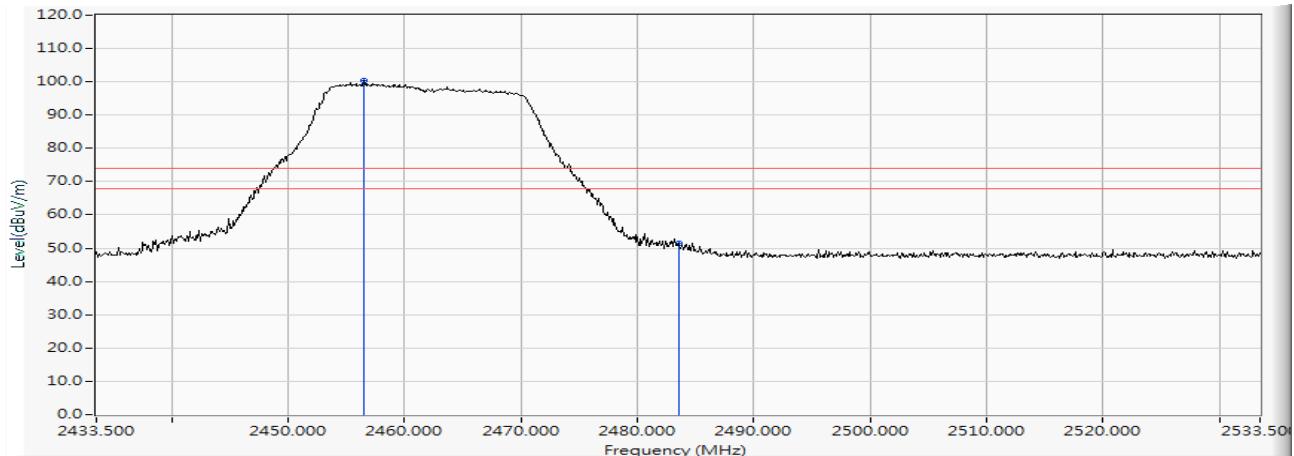
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	2390.000	10.262	42.417	52.679	-1.321	54.000	AVERAGE
2	2400.000	10.304	57.731	68.034	--	--	AVERAGE
3 *	2404.400	10.321	85.113	95.434	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 3 SISO A: Transmit (802.11n-20BW_7.2Mbps) (2462MHz)

Horizontal



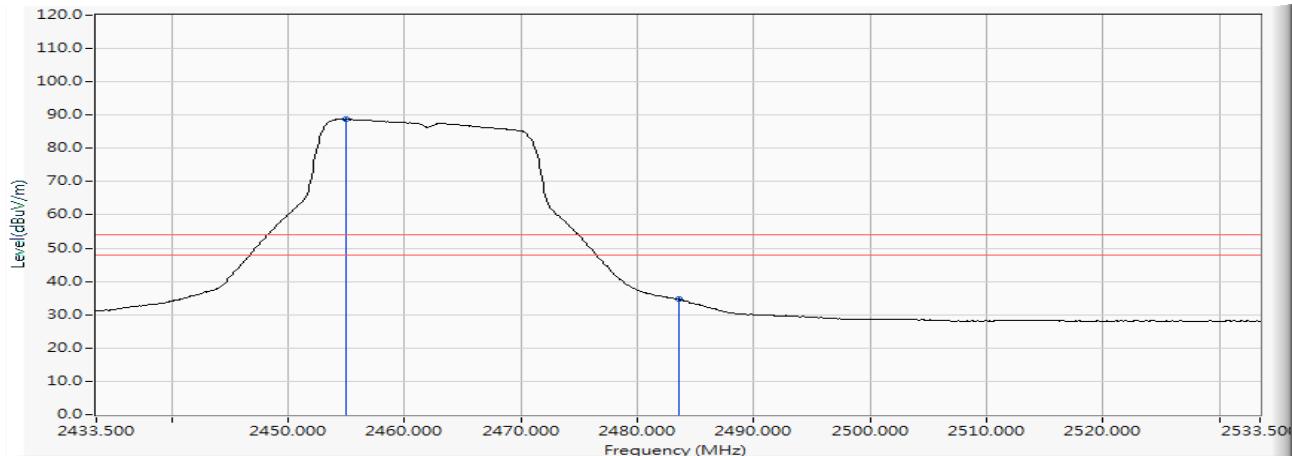
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1	*	2456.500	10.526	89.790	100.315	--	--	PEAK
2		2483.500	10.640	40.753	51.394	-22.606	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 3 SISO A: Transmit (802.11n-20BW_7.2Mbps) (2462MHz)

Horizontal



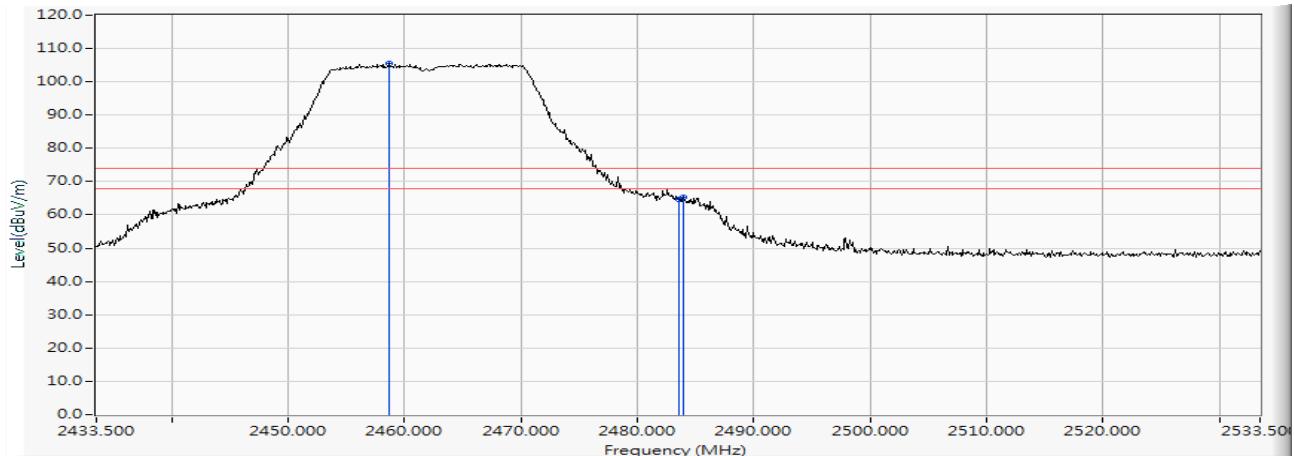
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1	*	2455.000	10.519	78.181	88.701	--	AVERAGE
2		2483.500	10.640	23.975	34.616	-19.384	54.000

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 3 SISO A: Transmit (802.11n-20BW_7.2Mbps) (2462MHz)

Vertical



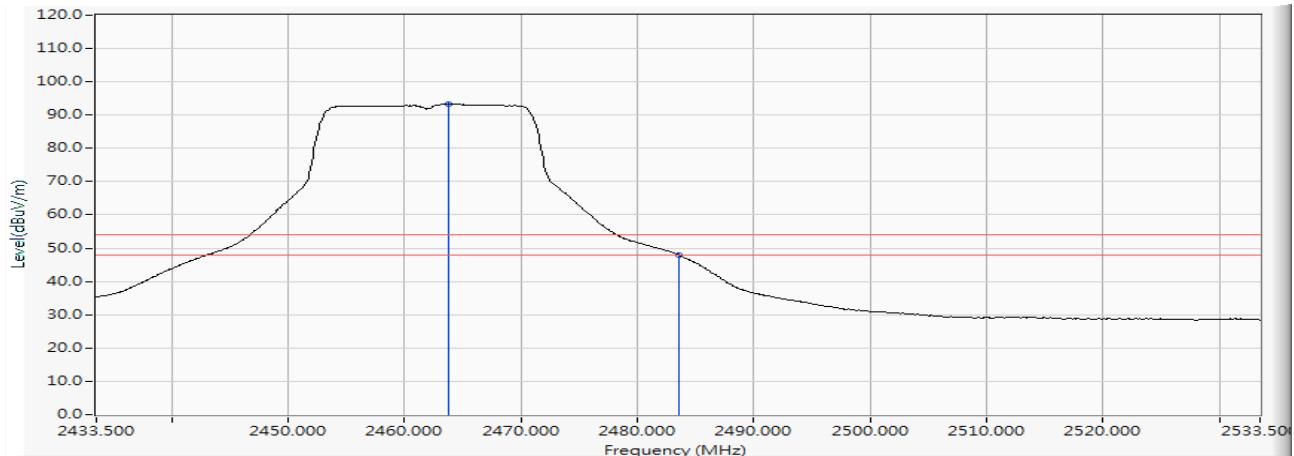
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2458.600	10.534	94.833	105.368	--	--	PEAK
2		2483.500	10.640	53.899	64.540	-9.460	74.000	PEAK
3		2484.000	10.644	54.694	65.337	-8.663	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 3 SISO A: Transmit (802.11n-20BW_7.2Mbps) (2462MHz)

Vertical



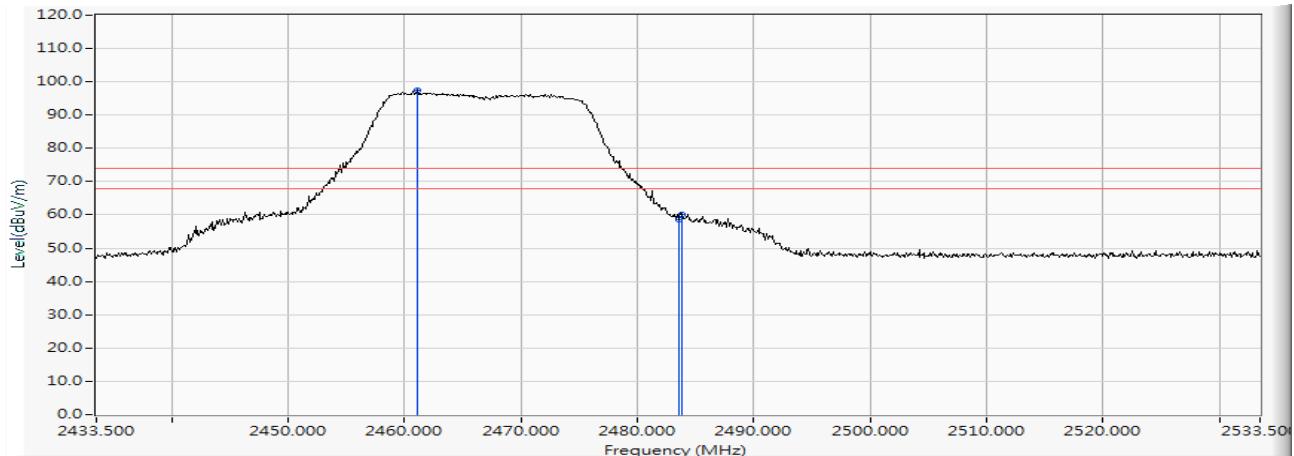
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2463.800	10.558	82.694	93.252	--	--	AVERAGE
2		2483.500	10.640	37.270	47.911	-6.089	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 3 SISO A: Transmit (802.11n-20BW_7.2Mbps) (2467MHz)

Horizontal



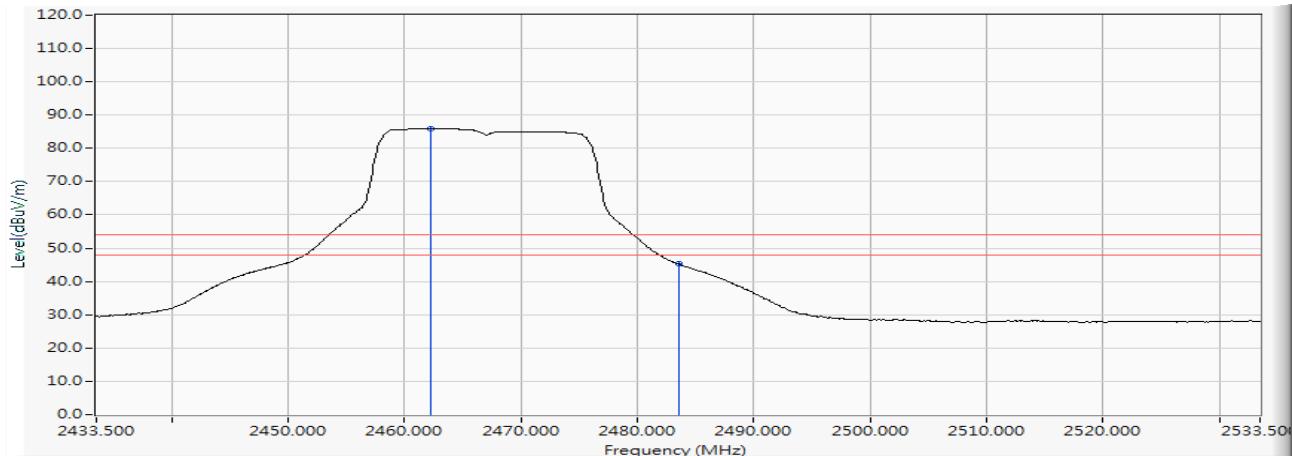
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1	*	2461.100	10.545	86.899	97.445	--	--	PEAK
2		2483.500	10.640	47.956	58.597	-15.403	74.000	PEAK
3		2483.800	10.643	49.655	60.297	-13.703	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 3 SISO A: Transmit (802.11n-20BW_7.2Mbps) (2467MHz)

Horizontal



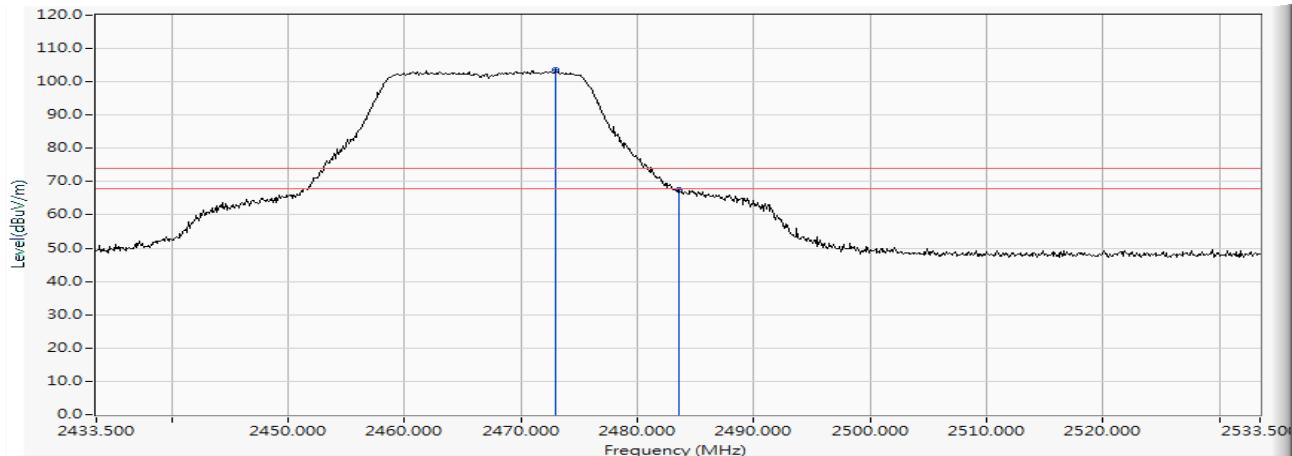
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2462.200	10.551	75.342	85.892	--	--	AVERAGE
2		2483.500	10.640	34.595	45.236	-8.764	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 3 SISO A: Transmit (802.11n-20BW_7.2Mbps) (2467MHz)

Vertical



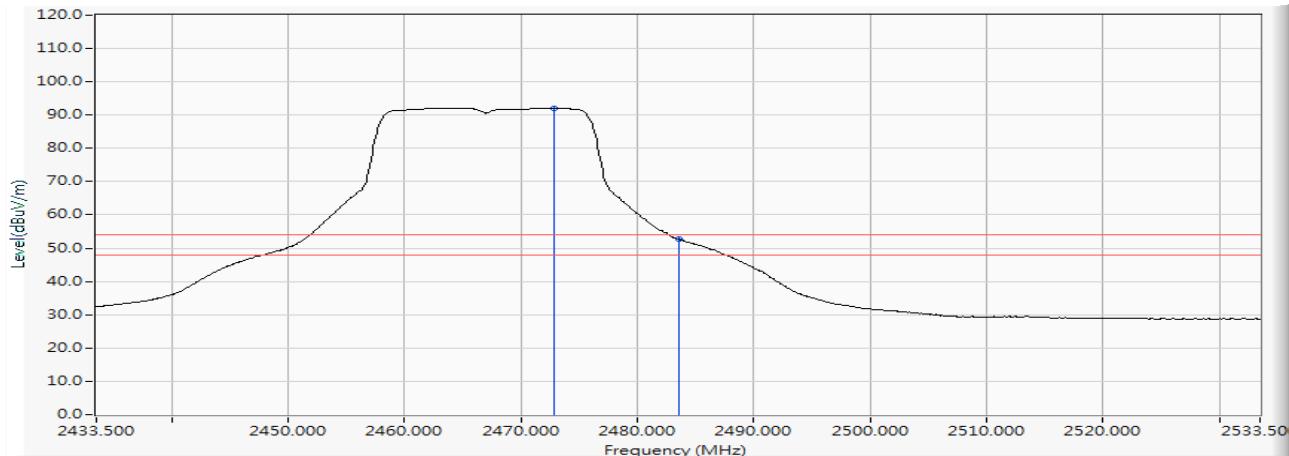
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2473.000	10.600	92.970	103.569	--	--	PEAK
2		2483.500	10.640	57.001	67.642	-6.358	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 3 SISO A: Transmit (802.11n-20BW_7.2Mbps) (2467MHz)

Vertical



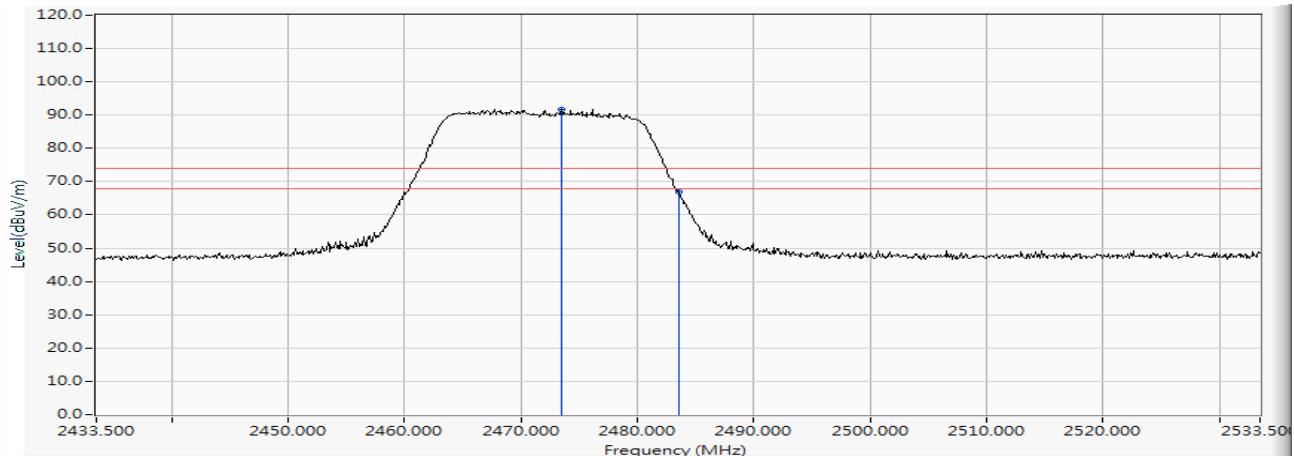
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2472.800	10.598	81.511	92.109	--	--	AVERAGE
2		2483.500	10.640	42.125	52.766	-1.234	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 3 SISO A: Transmit (802.11n-20BW_7.2Mbps) (2472MHz)

Horizontal



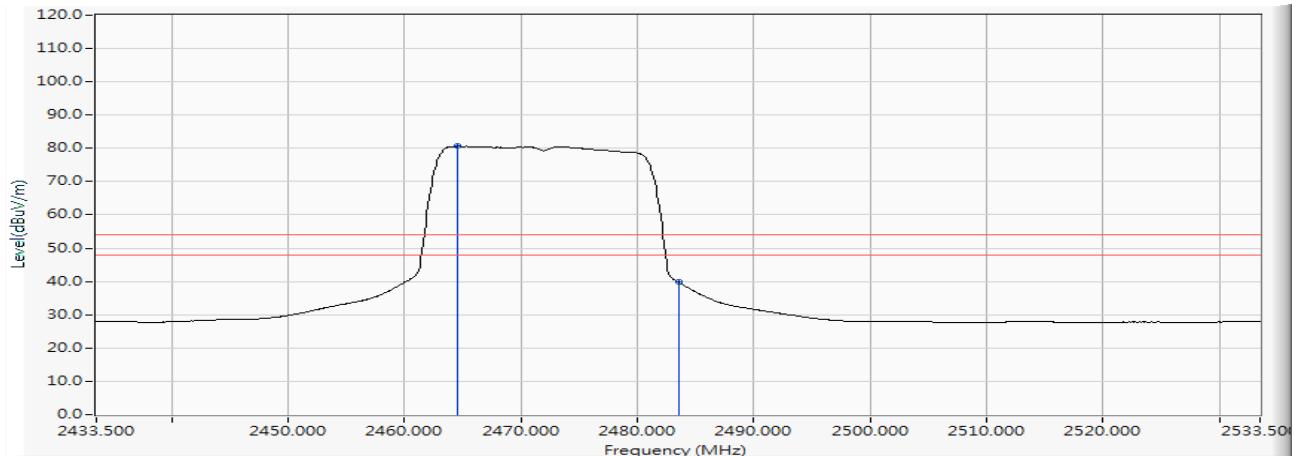
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2473.500	10.601	81.165	91.767	--	--	PEAK
2		2483.500	10.640	56.291	66.932	-7.068	74.000	PEAK
3		2483.600	10.642	56.429	67.071	-6.929	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 3 SISO A: Transmit (802.11n-20BW_7.2Mbps) (2472MHz)

Horizontal



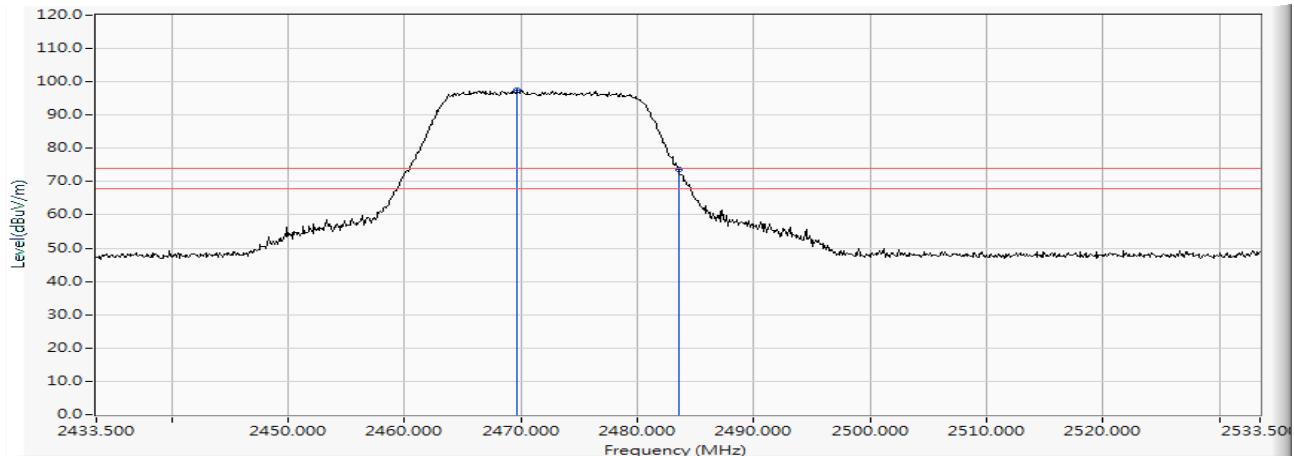
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2464.500	10.561	70.061	80.622	--	--	AVERAGE
2		2483.500	10.640	29.108	39.749	-14.251	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 3 SISO A: Transmit (802.11n-20BW_7.2Mbps) (2472MHz)

Vertical



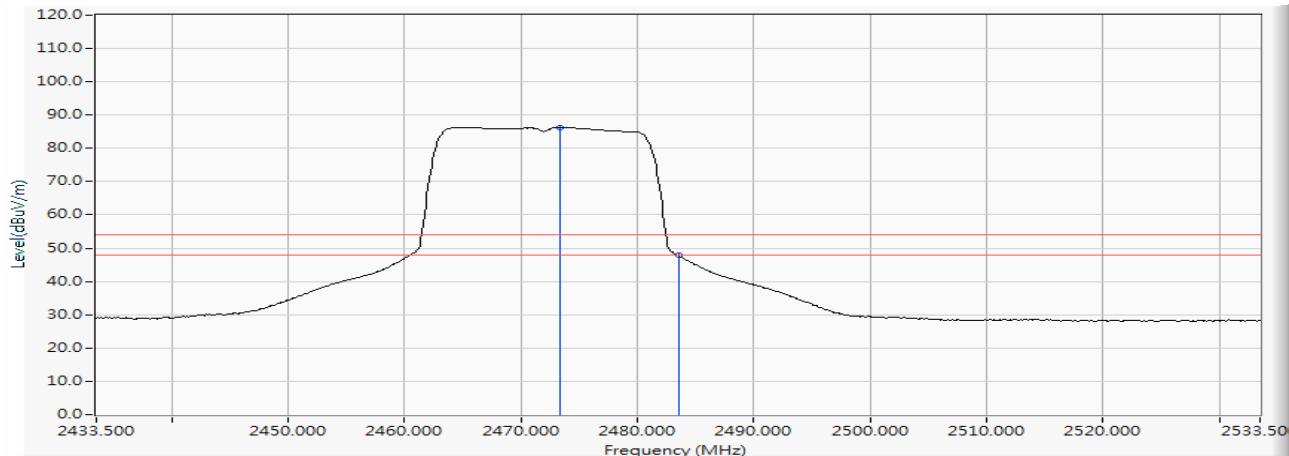
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2469.700	10.584	86.860	97.444	--	--	PEAK
2		2483.500	10.640	63.178	73.819	-0.181	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 3 SISO A: Transmit (802.11n-20BW_7.2Mbps) (2472MHz)

Vertical



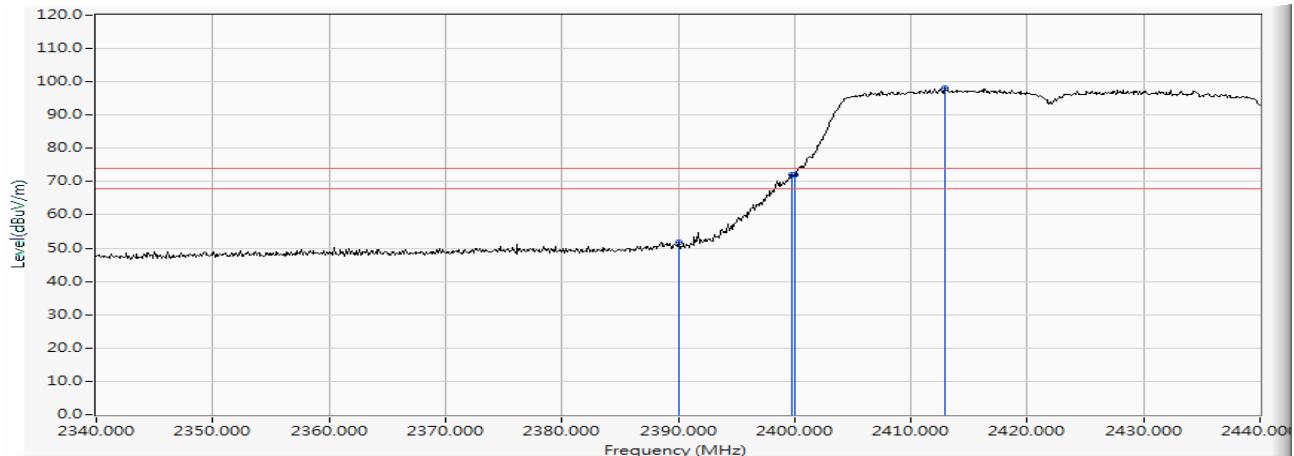
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2473.400	10.601	75.664	86.265	--	--	AVERAGE
2		2483.500	10.640	37.154	47.795	-6.205	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 4 SISO A: Transmit (802.11n-40BW_15Mbps) (2422MHz)

Horizontal



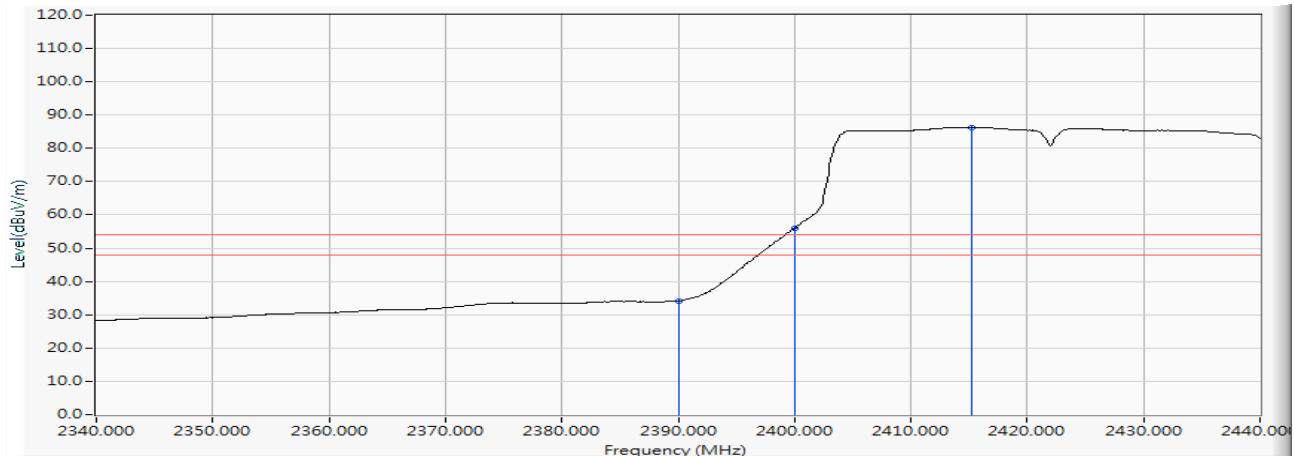
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1	2390.000	10.262	41.619	51.881	-22.119	74.000	PEAK
2	2399.800	10.302	61.897	72.200	--	--	PEAK
3	2400.000	10.304	61.728	72.031	--	--	PEAK
4 *	2412.900	10.355	87.789	98.145	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 4 SISO A: Transmit (802.11n-40BW_15Mbps) (2422MHz)

Horizontal



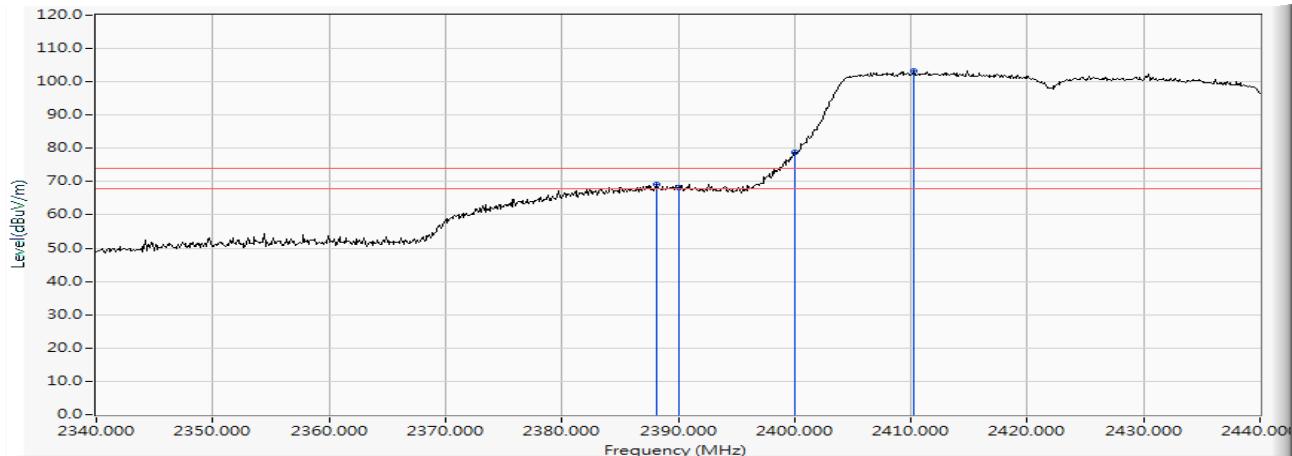
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	2390.000	10.262	23.923	34.185	-19.815	54.000	AVERAGE
2	2400.000	10.304	45.821	56.124	--	--	AVERAGE
3 *	2415.200	10.365	75.978	86.343	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 4 SISO A: Transmit (802.11n-40BW_15Mbps) (2422MHz)

Vertical



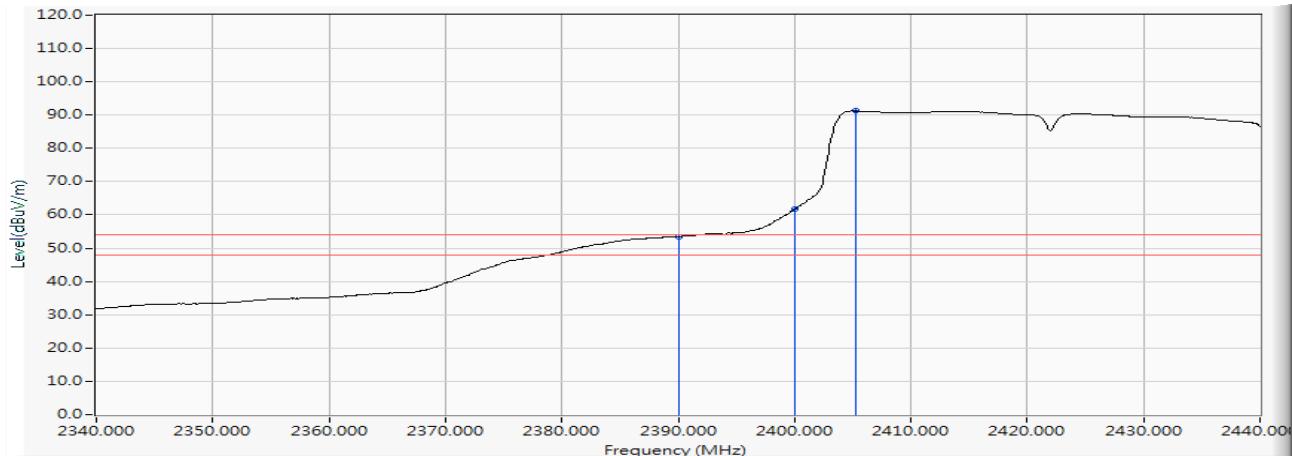
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	2388.100	10.254	58.951	69.205	-4.795	74.000	PEAK
2	2390.000	10.262	58.053	68.315	-5.685	74.000	PEAK
3	2400.000	10.304	68.369	78.672	--	--	PEAK
4 *	2410.300	10.345	93.021	103.366	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 4 SISO A: Transmit (802.11n-40BW_15Mbps) (2422MHz)

Vertical



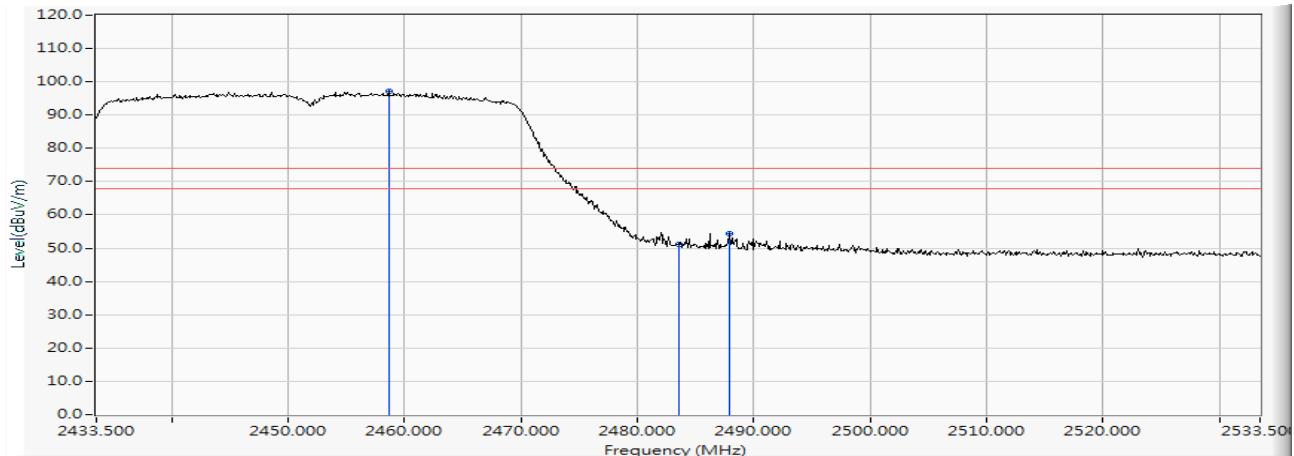
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	2390.000	10.262	43.099	53.361	-0.639	54.000	AVERAGE
2	2400.000	10.304	51.377	61.680	--	--	AVERAGE
3 *	2405.300	10.325	80.894	91.219	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 4 SISO A: Transmit (802.11n-40BW_15Mbps) (2452MHz)

Horizontal



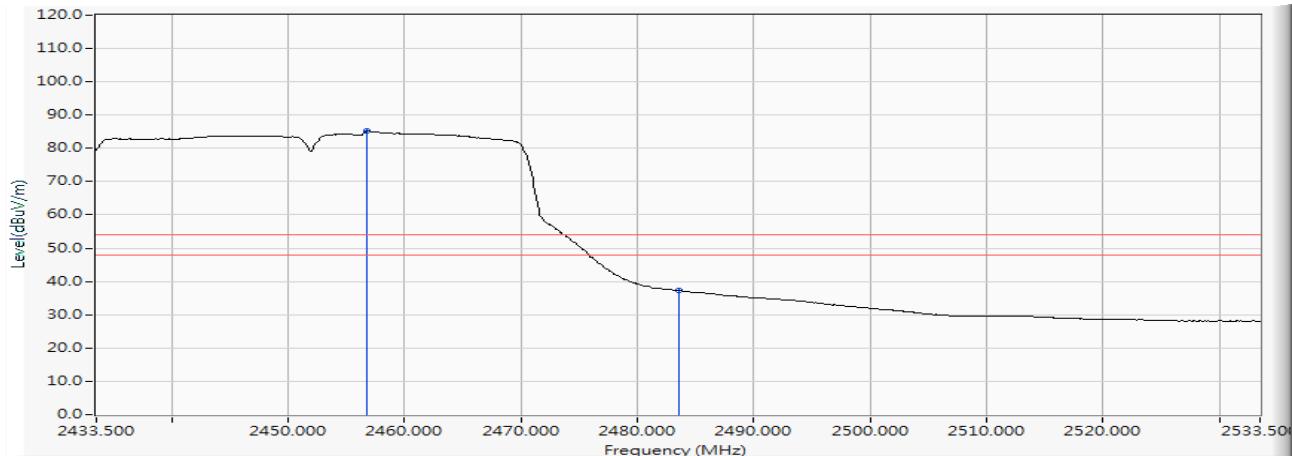
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2458.600	10.534	86.609	97.144	--	PEAK
2		2483.500	10.640	40.517	51.158	-22.842	74.000
3		2487.900	10.658	43.779	54.437	-19.563	74.000

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 4 SISO A: Transmit (802.11n-40BW_15Mbps) (2452MHz)

Horizontal



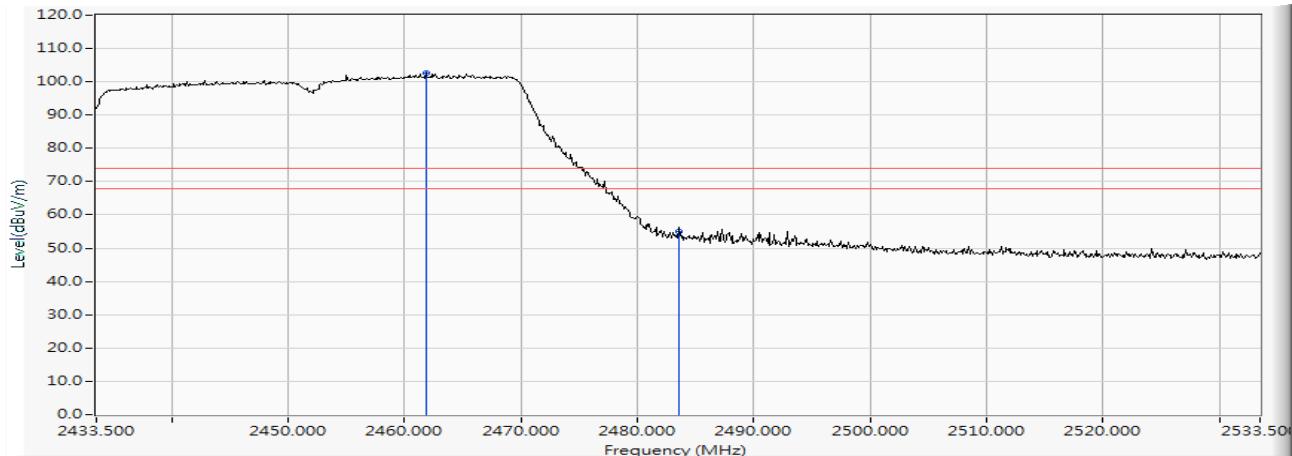
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2456.800	10.526	74.724	85.251	--	--	AVERAGE
2		2483.500	10.640	26.598	37.239	-16.761	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 4 SISO A: Transmit (802.11n-40BW_15Mbps) (2452MHz)

Vertical



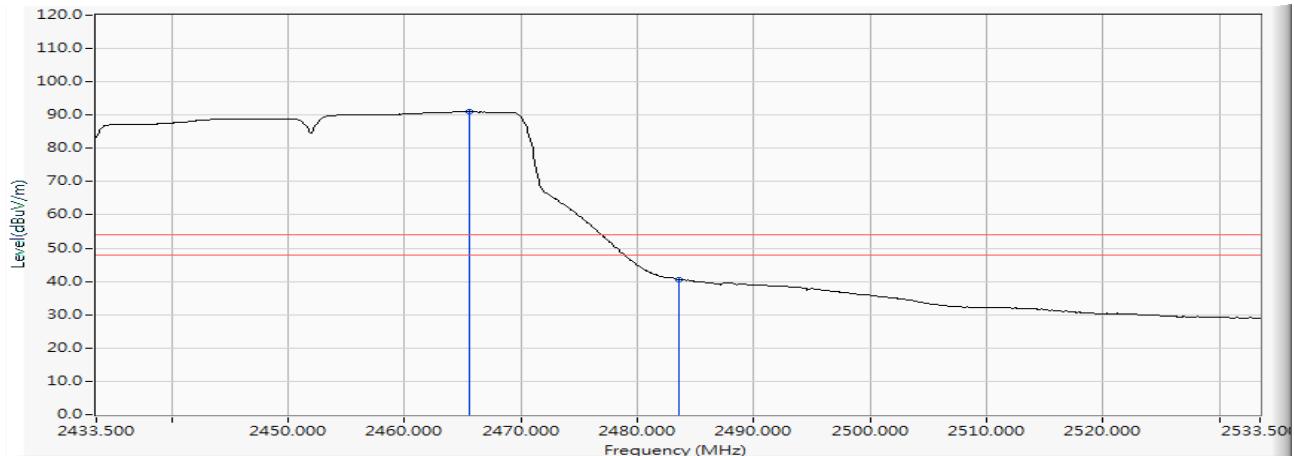
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2461.800	10.549	92.076	102.625	--	--	PEAK
2		2483.500	10.640	44.392	55.033	-18.967	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 4 SISO A: Transmit (802.11n-40BW_15Mbps) (2452MHz)

Vertical

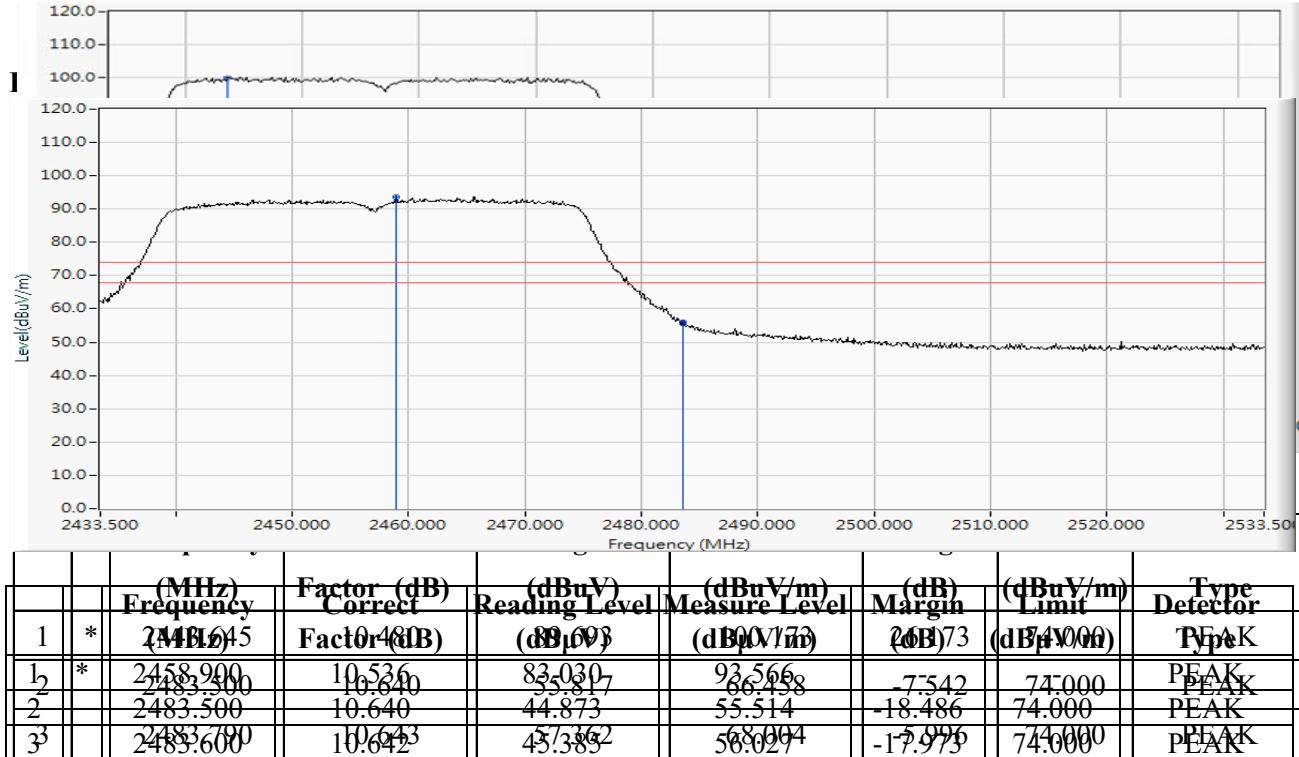


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2465.500	10.565	80.473	91.038	--	--	AVERAGE
2		2483.500	10.640	30.026	40.667	-13.333	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 4 SISO A: Transmit (802.11n-40BW 15Mbps) (2457MHz)

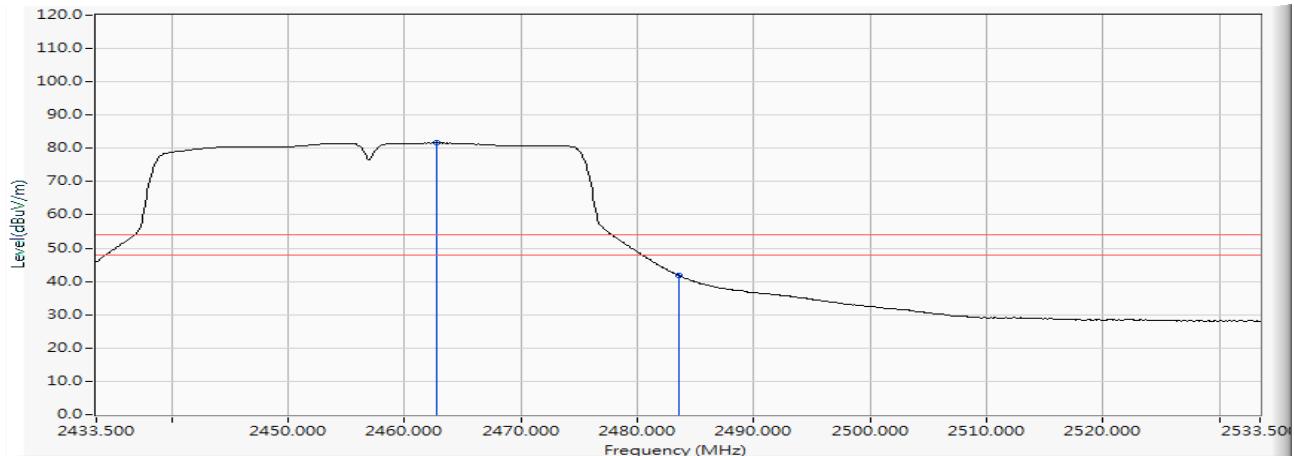


Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 4 SISO A: Transmit (802.11n-40BW_15Mbps) (2457MHz)

Horizontal



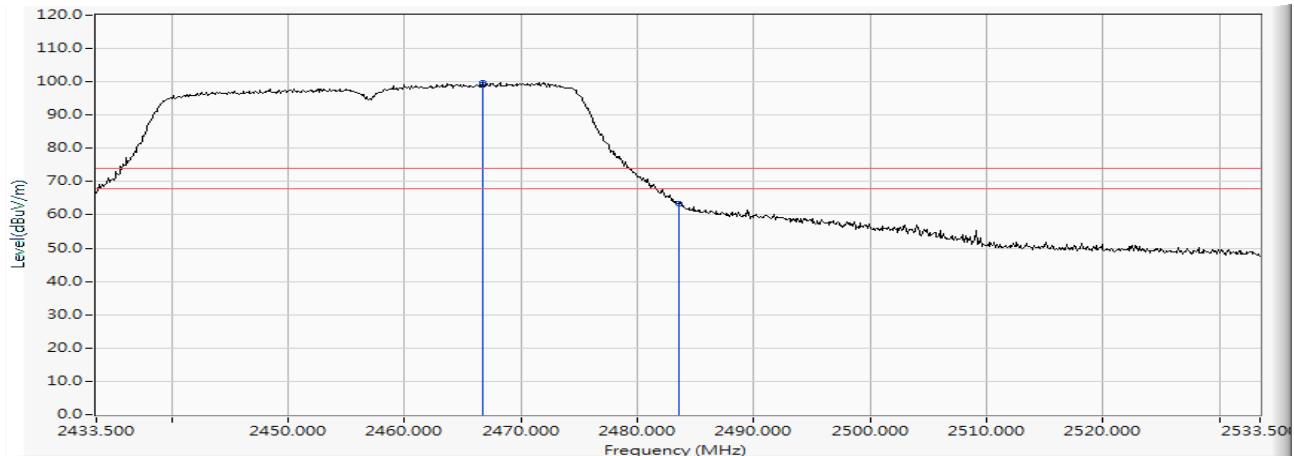
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1	*	2462.800	10.554	71.047	81.600	--	--	AVERAGE
2		2483.500	10.640	31.210	41.851	-12.149	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 4 SISO A: Transmit (802.11n-40BW_15Mbps) (2457MHz)

Vertical



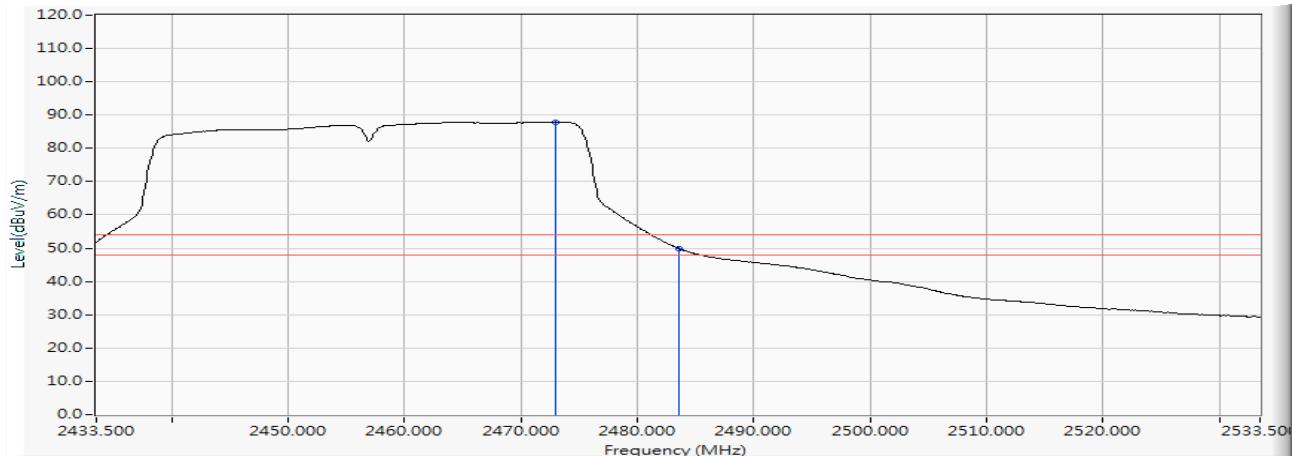
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2466.700	10.570	89.115	99.686	--	--	PEAK
2		2483.500	10.640	52.820	63.461	-10.539	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 4 SISO A: Transmit (802.11n-40BW_15Mbps) (2457MHz)

Vertical



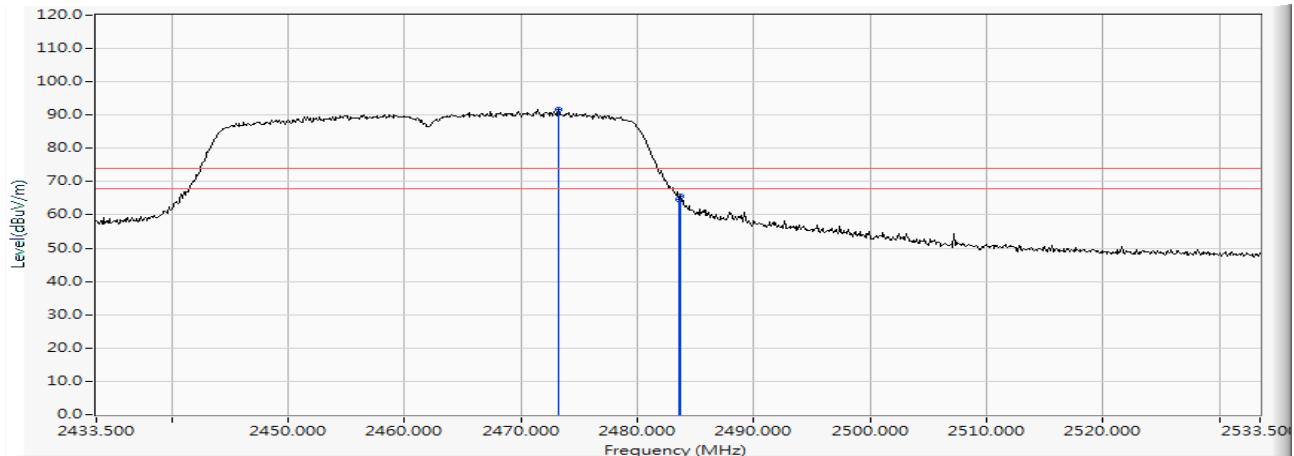
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2472.900	10.599	77.350	87.949	--	--	AVERAGE
2		2483.500	10.640	39.360	50.001	-3.999	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 4 SISO A: Transmit (802.11n-40BW_15Mbps) (2462MHz)

Horizontal



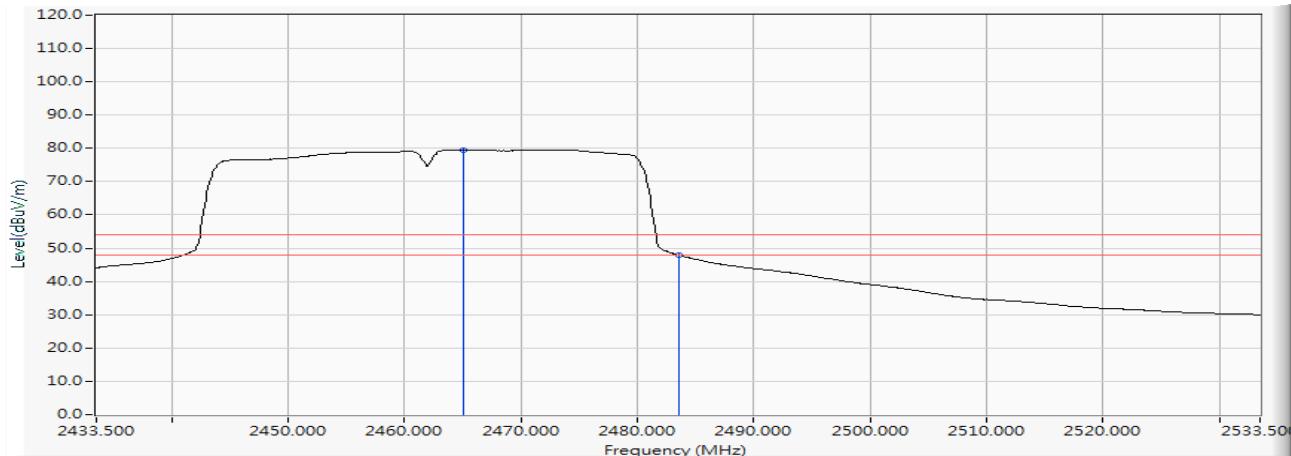
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1	*	2473.200	10.600	81.100	91.700	--	--	PEAK
2		2483.500	10.640	54.022	64.663	-9.337	74.000	PEAK
3		2483.700	10.642	55.004	65.646	-8.354	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 4 SISO A: Transmit (802.11n-40BW_15Mbps) (2462MHz)

Horizontal



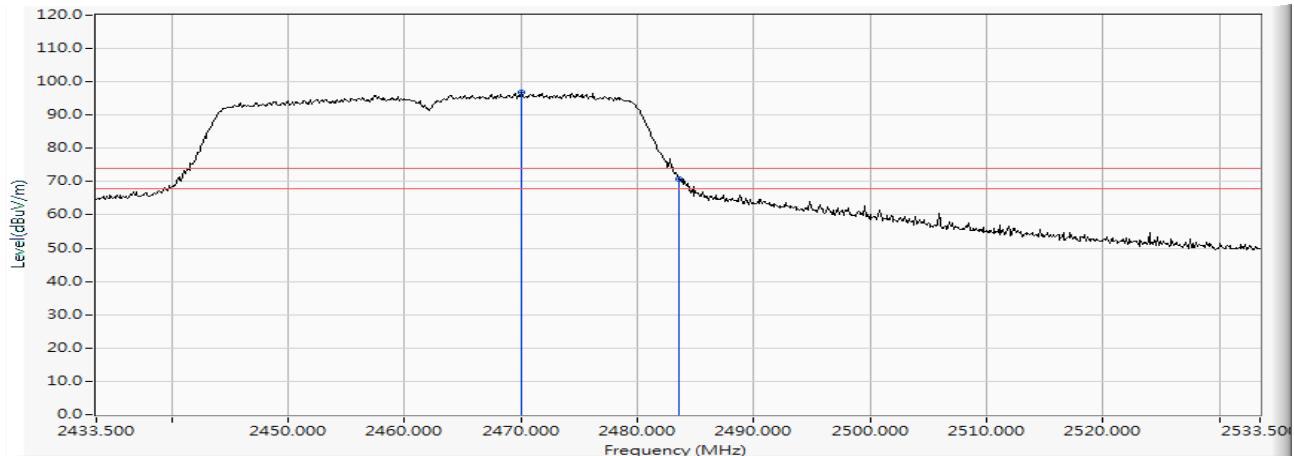
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2465.000	10.563	69.040	79.603	--	--	AVERAGE
2		2483.500	10.640	37.320	47.961	-6.039	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 4 SISO A: Transmit (802.11n-40BW_15Mbps) (2462MHz)

Vertical



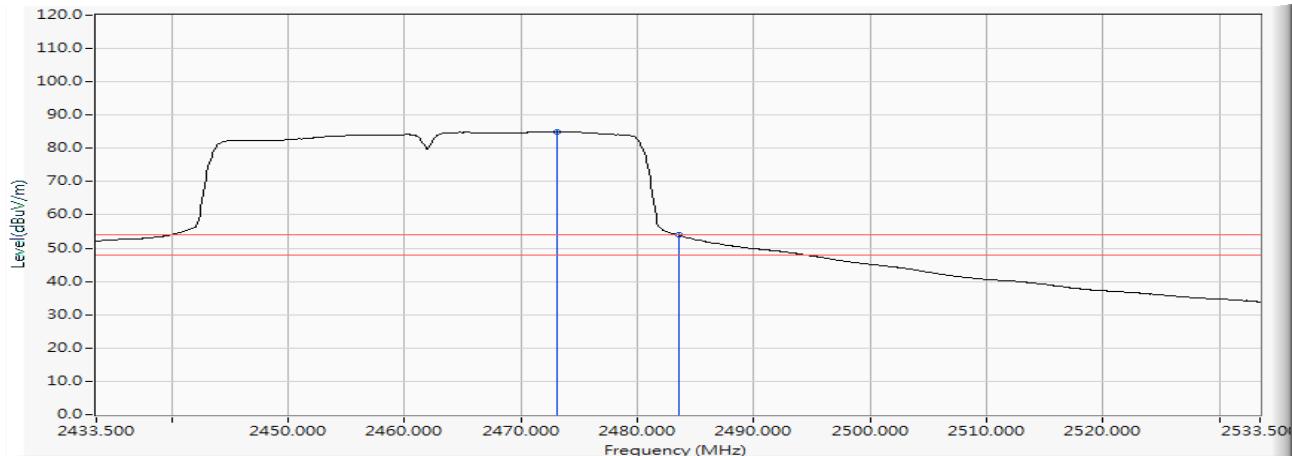
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2470.000	10.585	86.141	96.727	--	--	PEAK
2		2483.500	10.640	60.255	70.896	-3.104	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 4 SISO A: Transmit (802.11n-40BW_15Mbps) (2462MHz)

Vertical



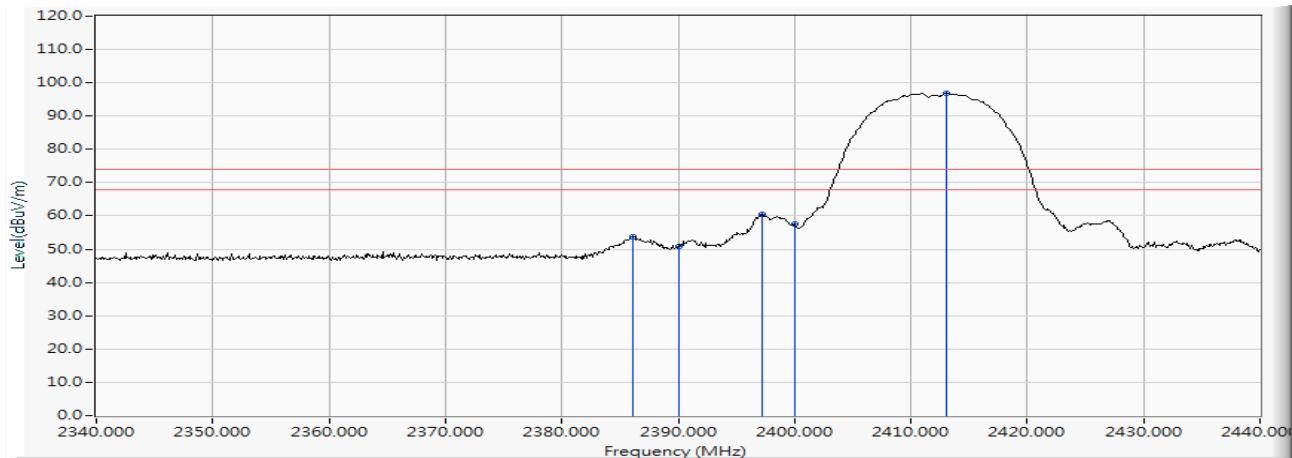
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2473.100	10.600	74.441	85.041	--	--	AVERAGE
2		2483.500	10.640	43.250	53.891	-0.109	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 7 SISO B: Transmit (802.11b_1Mbps) (2412MHz)

Horizontal



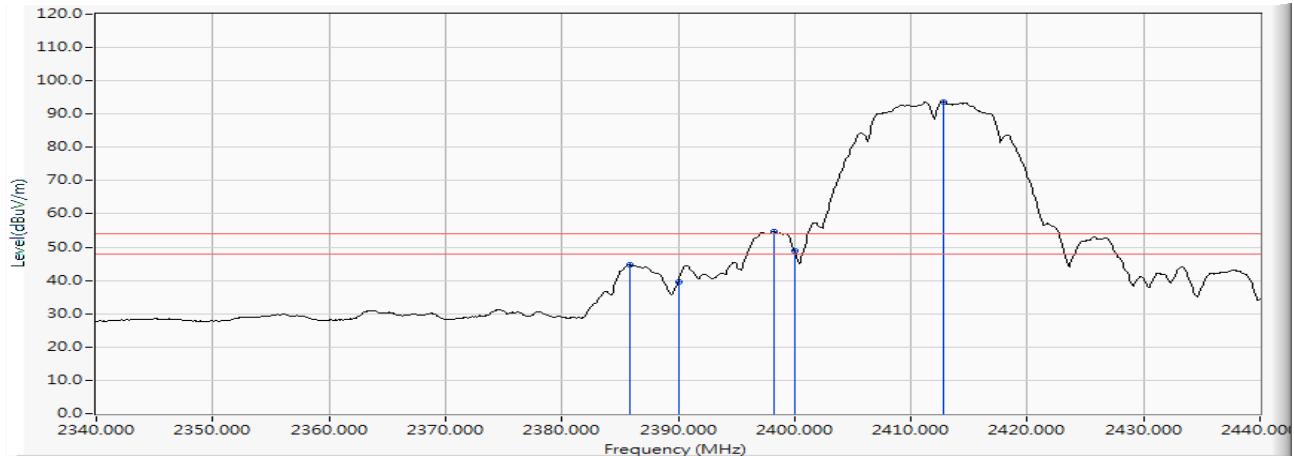
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1	2386.100	10.245	43.568	53.814	-20.186	74.000	PEAK
2	2390.000	10.262	40.615	50.877	-23.123	74.000	PEAK
3	2397.200	10.292	50.041	60.333	--	--	PEAK
4	2400.000	10.304	47.369	57.672	--	--	PEAK
5	*	2413.100	10.357	86.426	96.782	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 7 SISO B: Transmit (802.11b_1Mbps) (2412MHz)

Horizontal

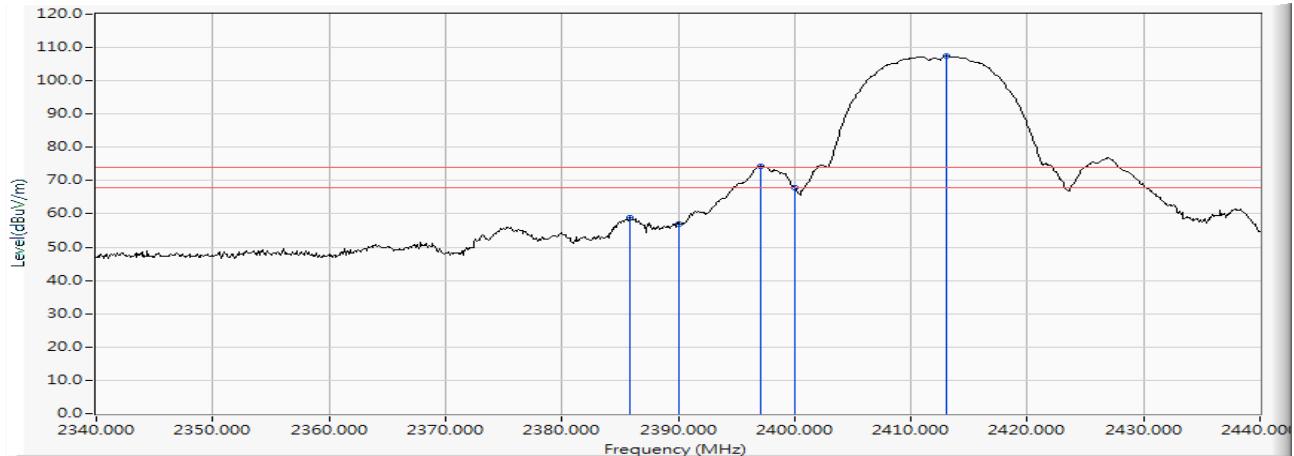


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	2385.800	10.244	34.341	44.585	-9.415	54.000	AVERAGE
2	2390.000	10.262	29.456	39.718	-14.282	54.000	AVERAGE
3	2398.200	10.295	44.407	54.703	--	--	AVERAGE
4	2400.000	10.304	38.528	48.831	--	--	AVERAGE
5	*	10.355	83.320	93.675	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 7 SISO B: Transmit (802.11b_1Mbps) (2412MHz)

Vertical


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	2385.900	10.245	48.603	58.848	-15.152	74.000	PEAK
2	2390.000	10.262	46.593	56.855	-17.145	74.000	PEAK
3	2397.100	10.291	64.071	74.362	--	--	PEAK
4	2400.000	10.304	57.720	68.023	--	--	PEAK
5	*	2413.000	10.355	97.023	107.379	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 7 SISO B: Transmit (802.11b_1Mbps) (2412MHz)

Vertical

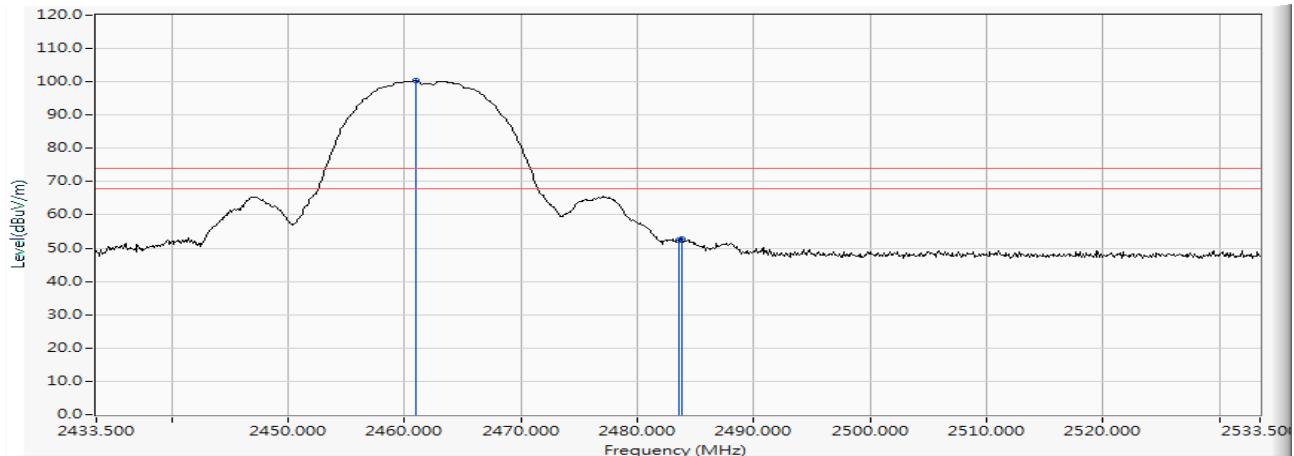

	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	2385.300	10.243	41.144	51.386	-2.614	54.000	AVERAGE
2	2390.000	10.262	33.942	44.204	-9.796	54.000	AVERAGE
3	2398.200	10.295	59.852	70.148	--	--	AVERAGE
4	2400.000	10.304	52.684	62.987	--	--	AVERAGE
5	*	2412.600	10.354	92.826	103.180	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 7 SISO B: Transmit (802.11b_1Mbps) (2462MHz)

Horizontal



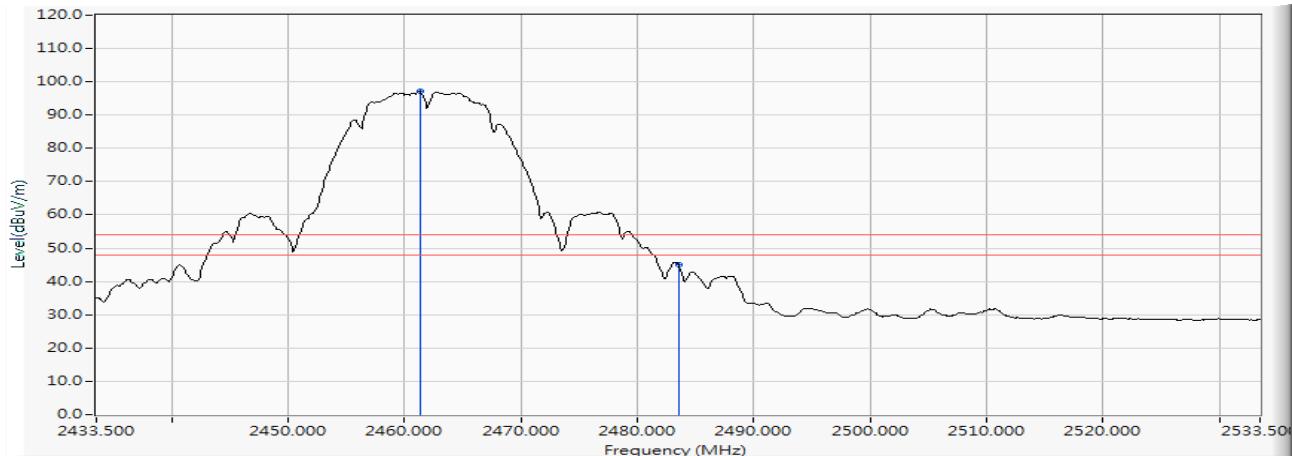
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2460.900	10.545	89.731	100.276	--	--	PEAK
2		2483.500	10.640	41.848	52.489	-21.511	74.000	PEAK
3		2483.800	10.643	42.175	52.817	-21.183	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 7 SISO B: Transmit (802.11b_1Mbps) (2462MHz)

Horizontal



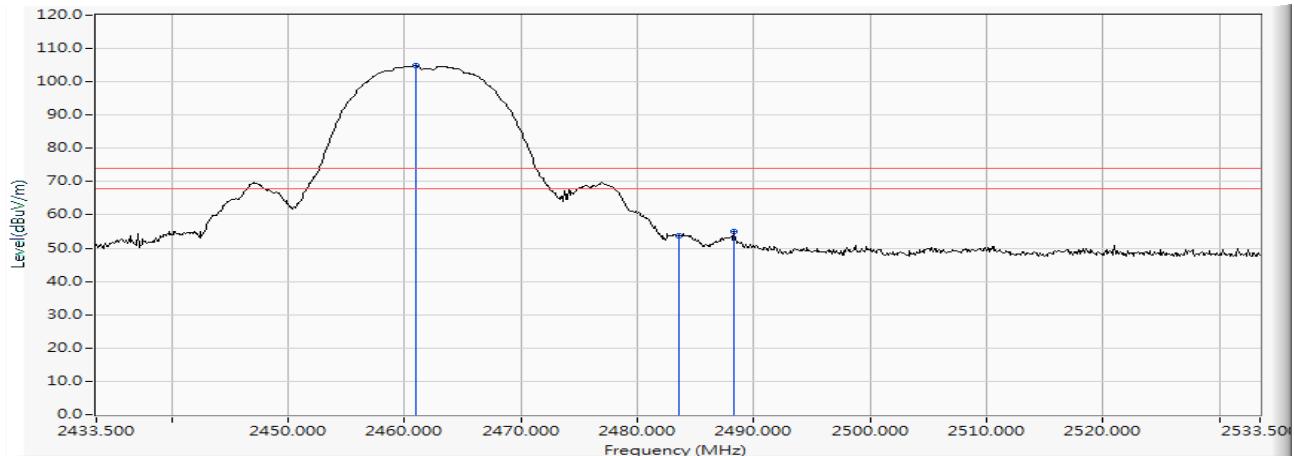
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1	*	2461.300	10.547	86.525	97.071	--	--	AVERAGE
2		2483.500	10.640	34.527	45.168	-8.832	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 7 SISO B: Transmit (802.11b_1Mbps) (2462MHz)

Vertical



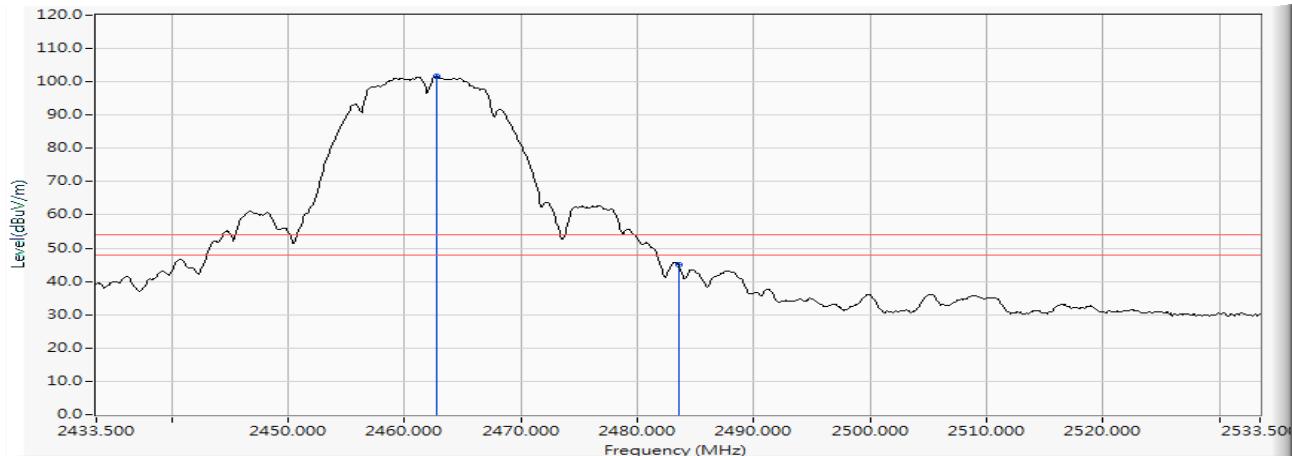
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2460.900	10.545	94.217	104.762	--	--	PEAK
2		2483.500	10.640	43.210	53.851	-20.149	74.000	PEAK
3		2488.300	10.660	44.279	54.939	-19.061	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 7 SISO B: Transmit (802.11b_1Mbps) (2462MHz)

Vertical



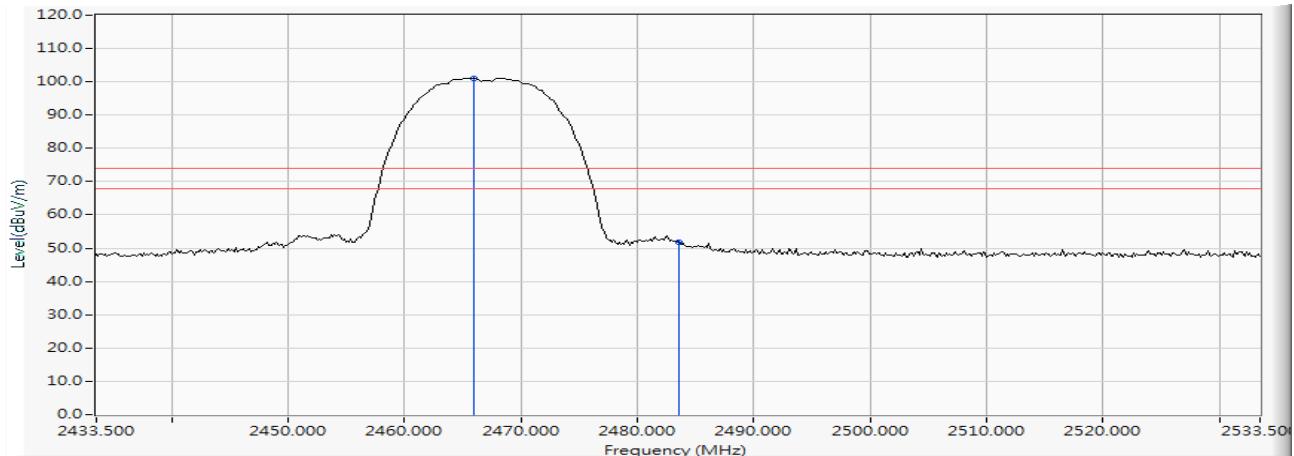
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1	*	2462.700	10.553	90.970	101.523	--	--	AVERAGE
2		2483.500	10.640	34.361	45.002	-8.998	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 7 SISO B: Transmit (802.11b_1Mbps) (2467MHz)

Horizontal



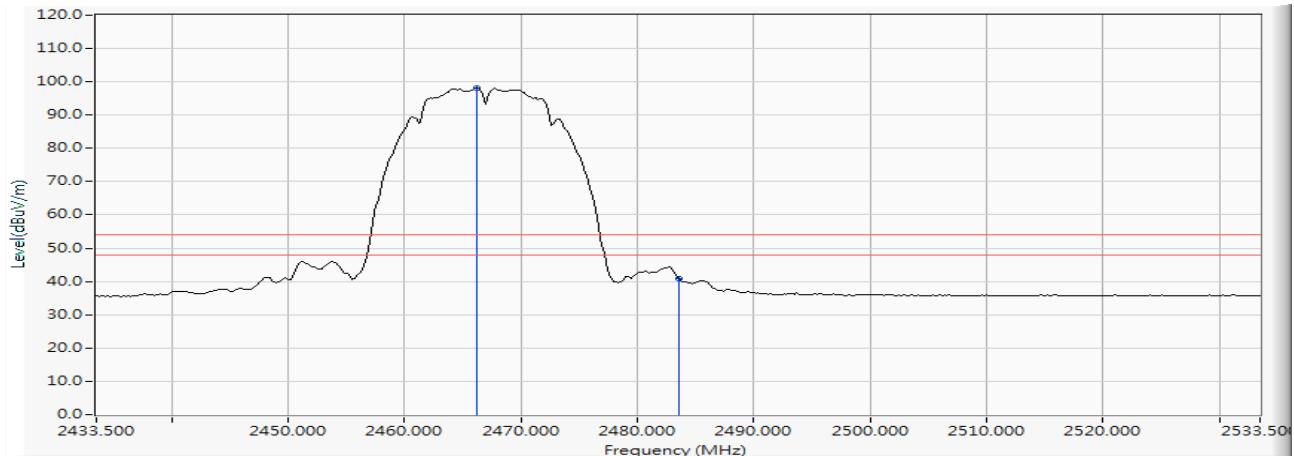
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2465.964	10.567	90.557	101.124	--	--	PEAK
2		2483.500	10.640	41.222	51.863	-22.137	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 7 SISO B: Transmit (802.11b_1Mbps) (2467MHz)

Horizontal



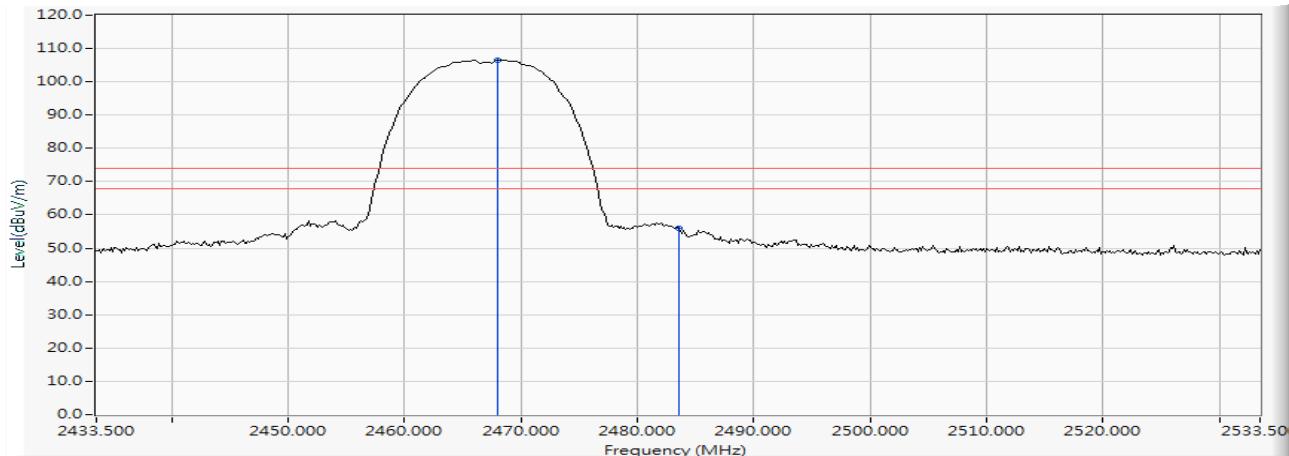
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2466.254	10.568	87.499	98.068	--	--	AVERAGE
2		2483.500	10.640	30.219	40.860	-13.140	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 7 SISO B: Transmit (802.11b_1Mbps) (2467MHz)

Vertical



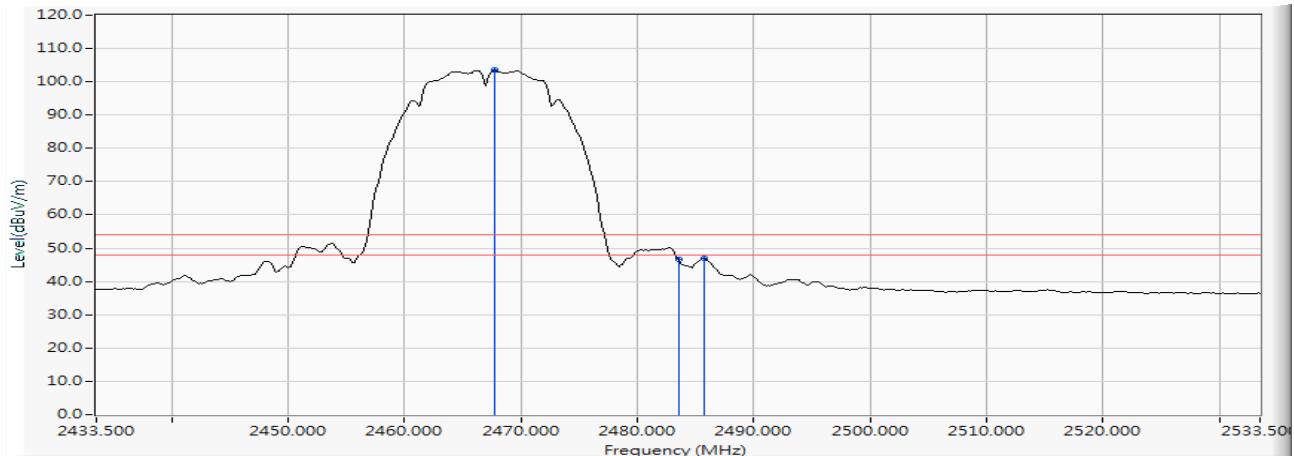
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2467.993	10.576	95.974	106.550	--	--	PEAK
2		2483.500	10.640	45.374	56.015	-17.985	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 7 SISO B: Transmit (802.11b_1Mbps) (2467MHz)

Vertical



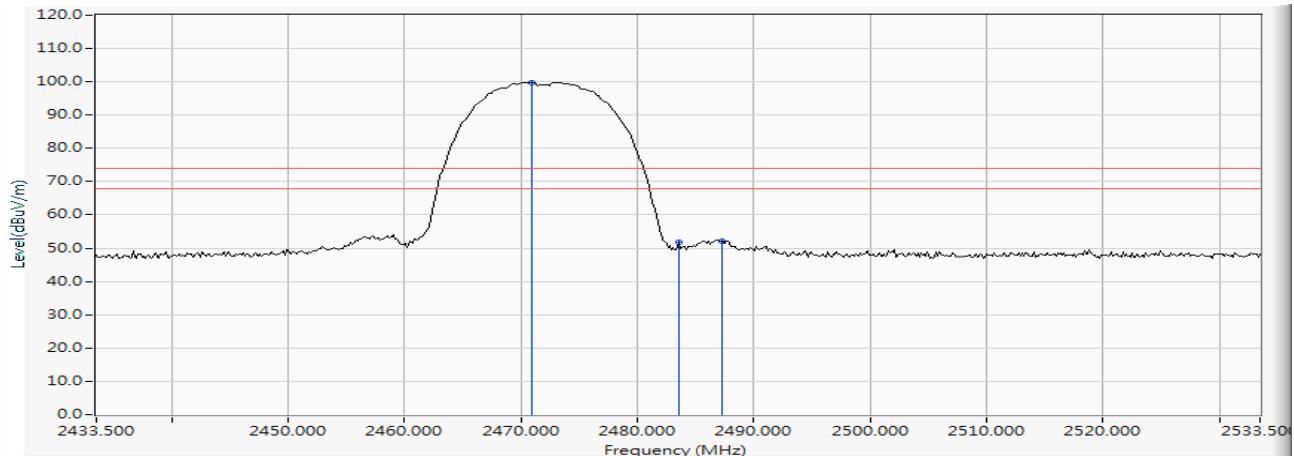
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1	*	2467.703	10.575	92.864	103.439	--	--	AVERAGE
2		2483.500	10.640	35.980	46.621	-7.379	54.000	AVERAGE
3		2485.674	10.650	36.182	46.832	-7.168	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 7 SISO B: Transmit (802.11b_1Mbps) (2472MHz)

Horizontal



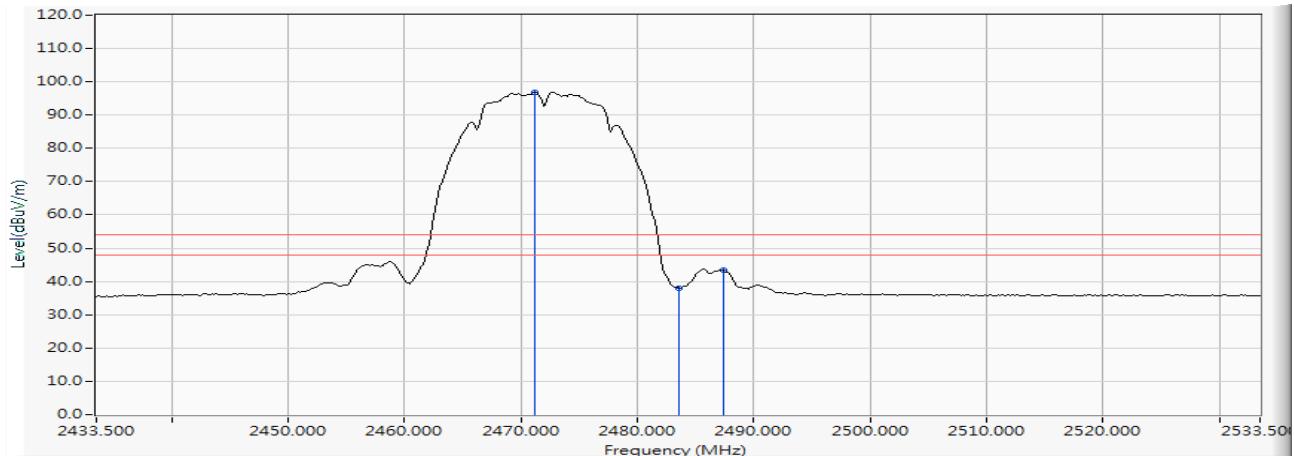
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2470.891	10.590	89.281	99.871	--	--	PEAK
2		2483.500	10.640	41.075	51.716	-22.284	74.000	PEAK
3		2487.268	10.655	41.607	52.263	-21.737	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 7 SISO B: Transmit (802.11b_1Mbps) (2472MHz)

Horizontal



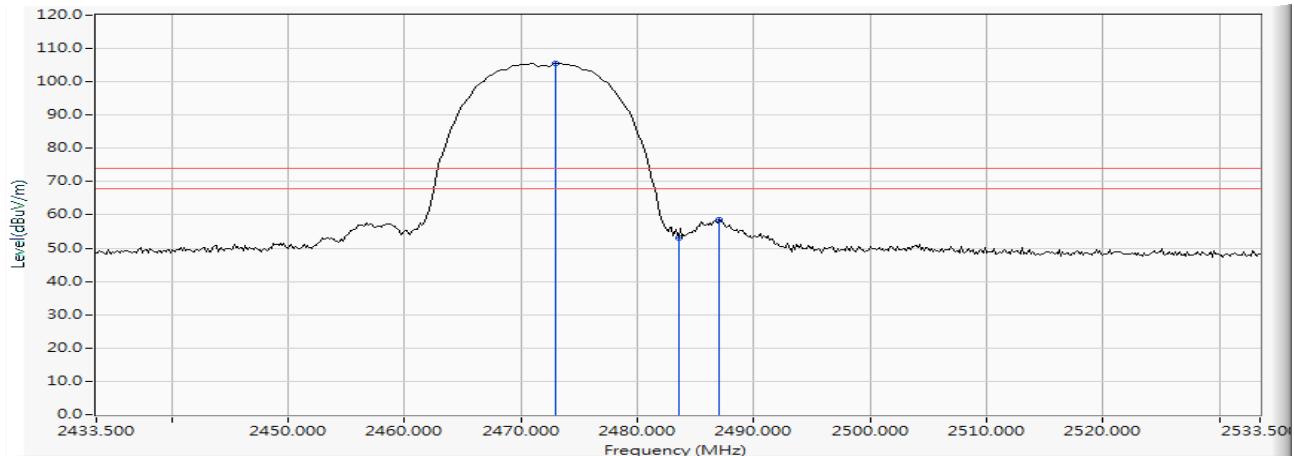
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1	*	2471.181	10.592	86.274	96.865	--	--	AVERAGE
2		2483.500	10.640	27.467	38.108	-15.892	54.000	AVERAGE
3		2487.413	10.656	32.812	43.468	-10.532	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 7 SISO B: Transmit (802.11b_1Mbps) (2472MHz)

Vertical



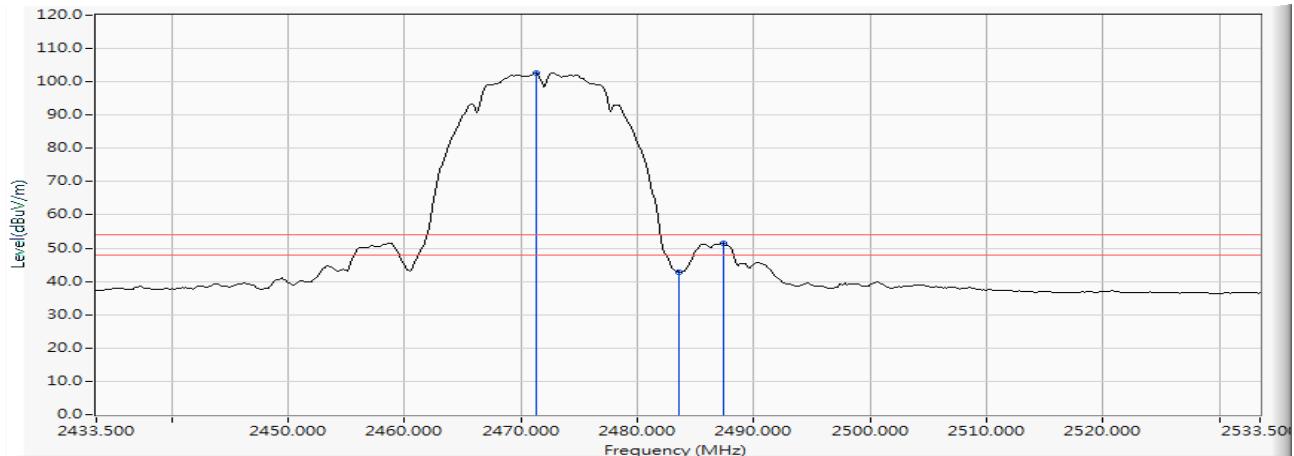
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2472.920	10.599	94.928	105.527	--	--	PEAK
2		2483.500	10.640	42.476	53.117	-20.883	74.000	PEAK
3		2486.978	10.654	47.939	58.593	-15.407	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 7 SISO B: Transmit (802.11b_1Mbps) (2472MHz)

Vertical



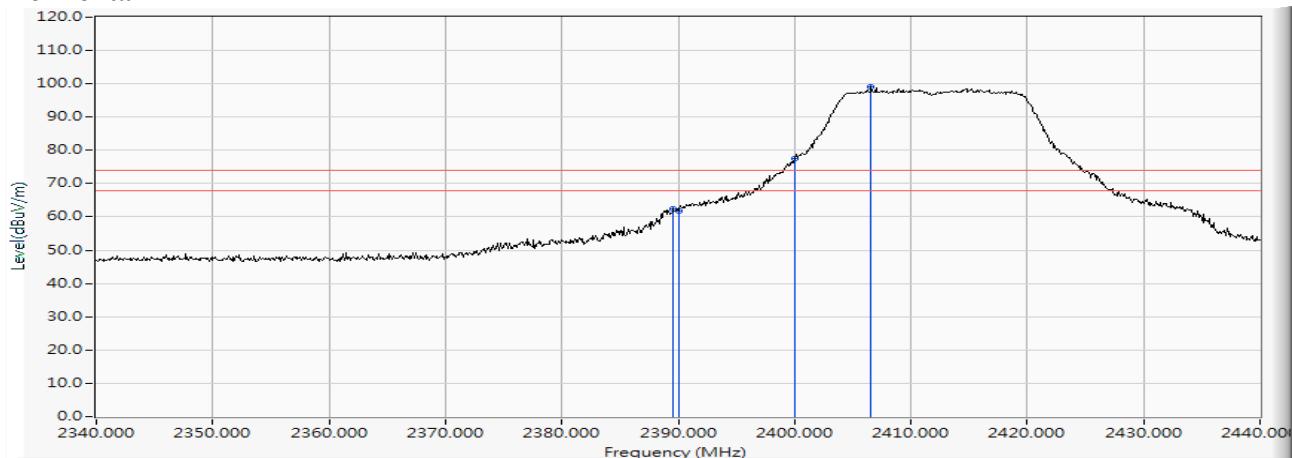
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2471.326	10.592	91.918	102.510	--	--	AVERAGE
2		2483.500	10.640	32.238	42.879	-11.121	54.000	AVERAGE
3		2487.413	10.656	40.694	51.350	-2.650	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 8 SISO B: Transmit (802.11g_6Mbps) (2412MHz)

Horizontal



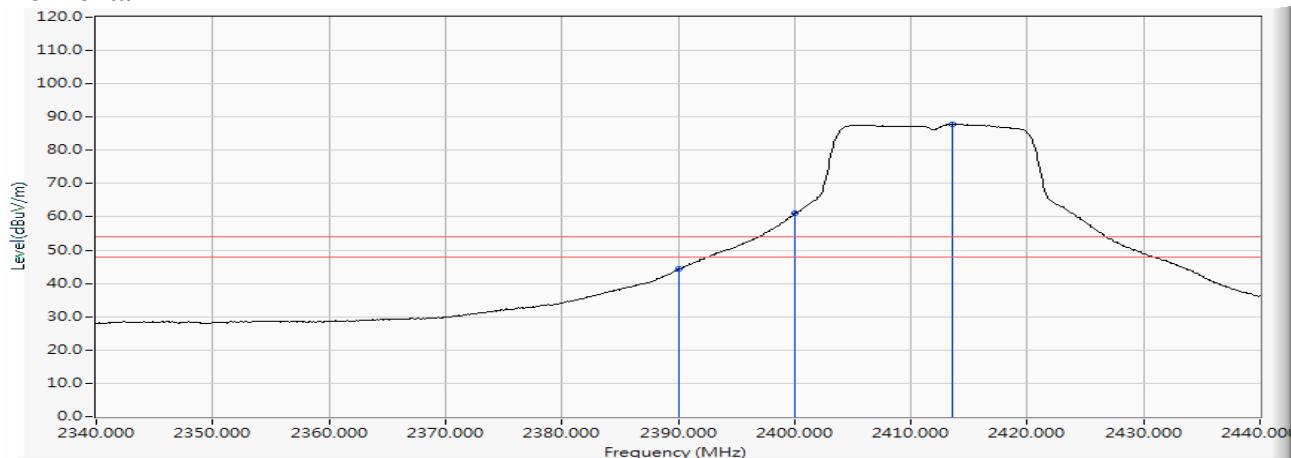
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	2389.600	10.261	52.071	62.332	-11.668	74.000	PEAK
2	2390.000	10.262	51.424	61.686	-12.314	74.000	PEAK
3	2400.000	10.304	67.081	77.384	--	--	PEAK
4 *	2406.600	10.330	88.601	98.931	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 8 SISO B: Transmit (802.11g_6Mbps) (2412MHz)

Horizontal



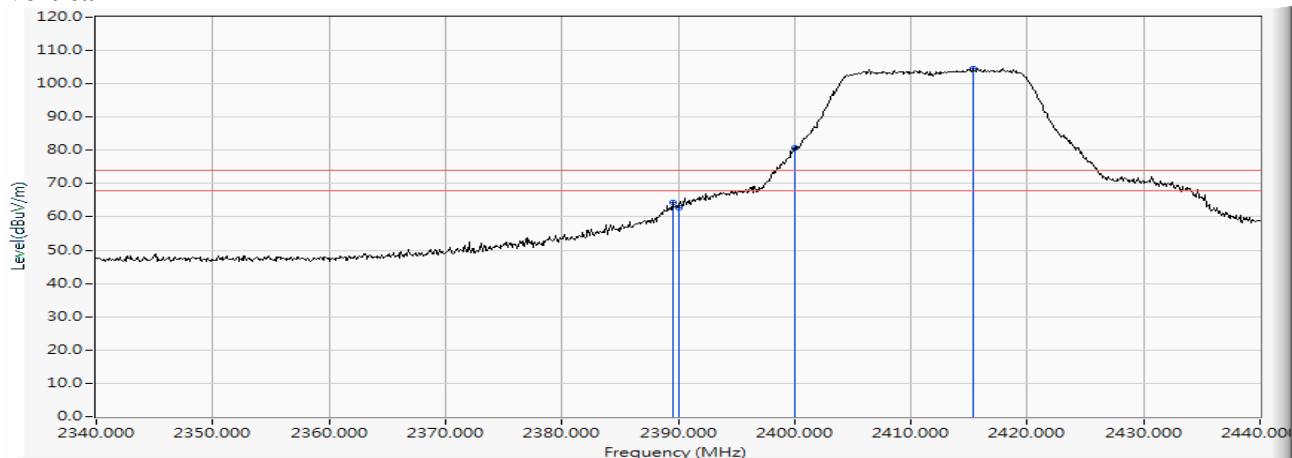
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	2390.000	10.262	34.069	44.331	-9.669	54.000	AVERAGE
2	2400.000	10.304	50.701	61.004	--	--	AVERAGE
3 *	2413.600	10.358	77.453	87.811	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 8 SISO B: Transmit (802.11g_6Mbps) (2412MHz)

Vertical



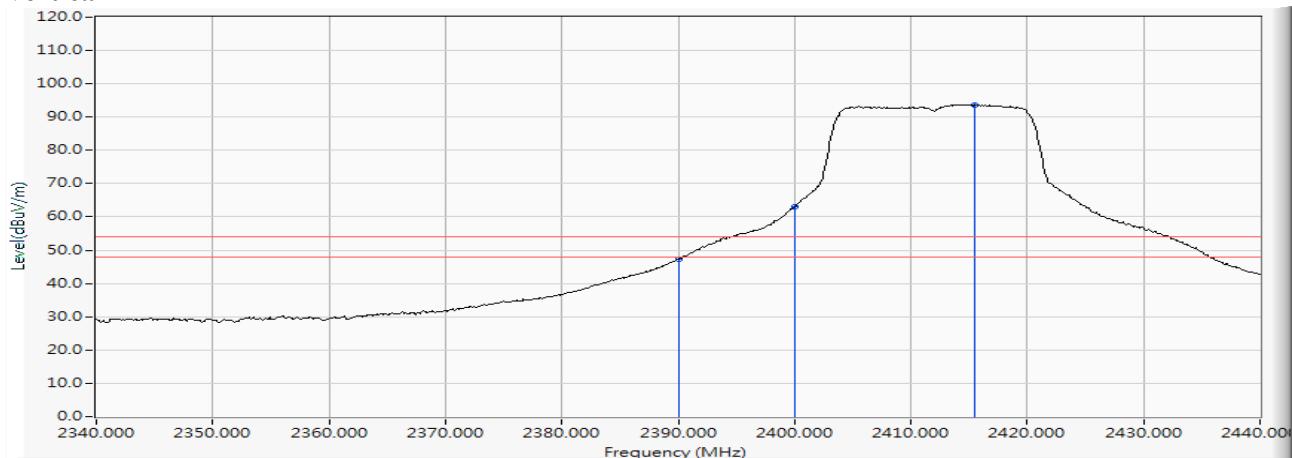
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1	2389.500	10.260	54.059	64.319	-9.681	74.000	PEAK
2	2390.000	10.262	52.526	62.788	-11.212	74.000	PEAK
3	2400.000	10.304	70.599	80.902	--	--	PEAK
4 *	2415.300	10.365	94.071	104.436	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 8 SISO B: Transmit (802.11g_6Mbps) (2412MHz)

Vertical



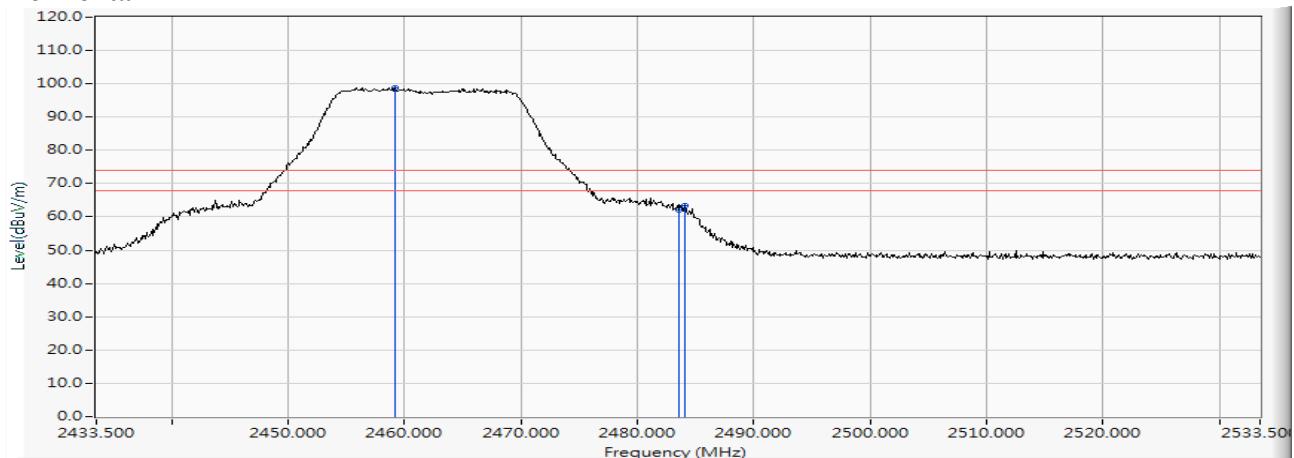
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	2390.000	10.262	37.077	47.339	-6.661	54.000	AVERAGE
2	2400.000	10.304	52.725	63.028	--	--	AVERAGE
3 *	2415.500	10.366	83.371	93.737	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 8 SISO B: Transmit (802.11g_6Mbps) (2462MHz)

Horizontal



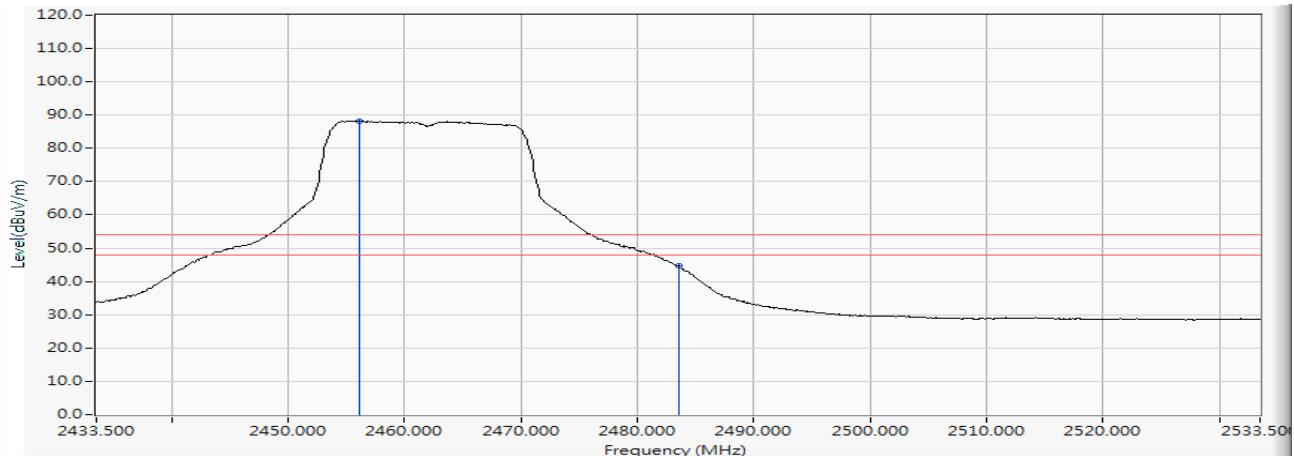
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2459.200	10.537	88.381	98.918	--	--	PEAK
2		2483.500	10.640	51.443	62.084	-11.916	74.000	PEAK
3		2484.100	10.644	52.696	63.340	-10.660	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 8 SISO B: Transmit (802.11g_6Mbps) (2462MHz)

Horizontal

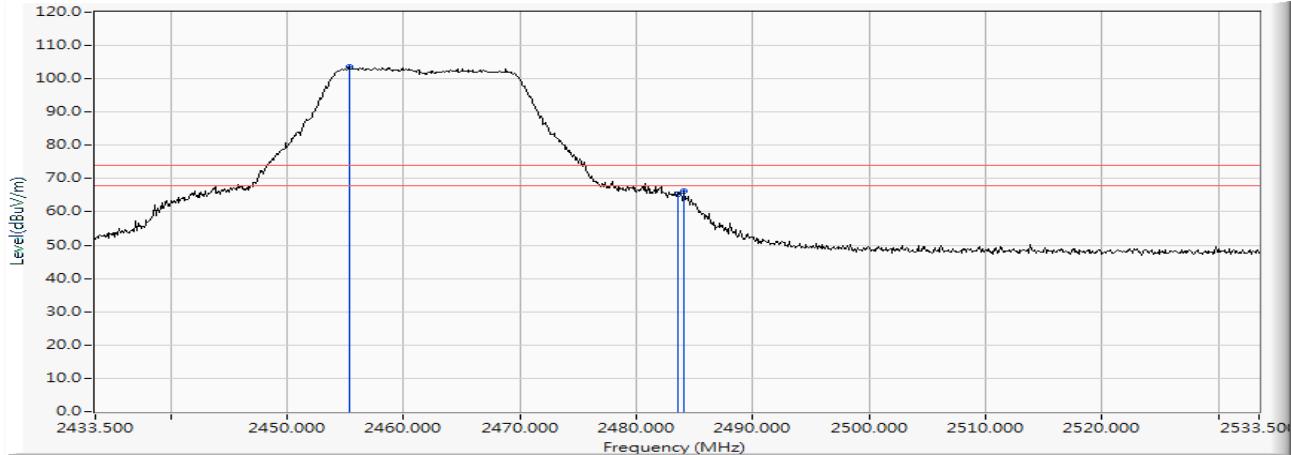


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1	*	2456.100	10.524	77.685	88.209	--	--	AVERAGE
2		2483.500	10.640	34.123	44.764	-9.236	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 8 SISO B: Transmit (802.11g_6Mbps) (2462MHz)



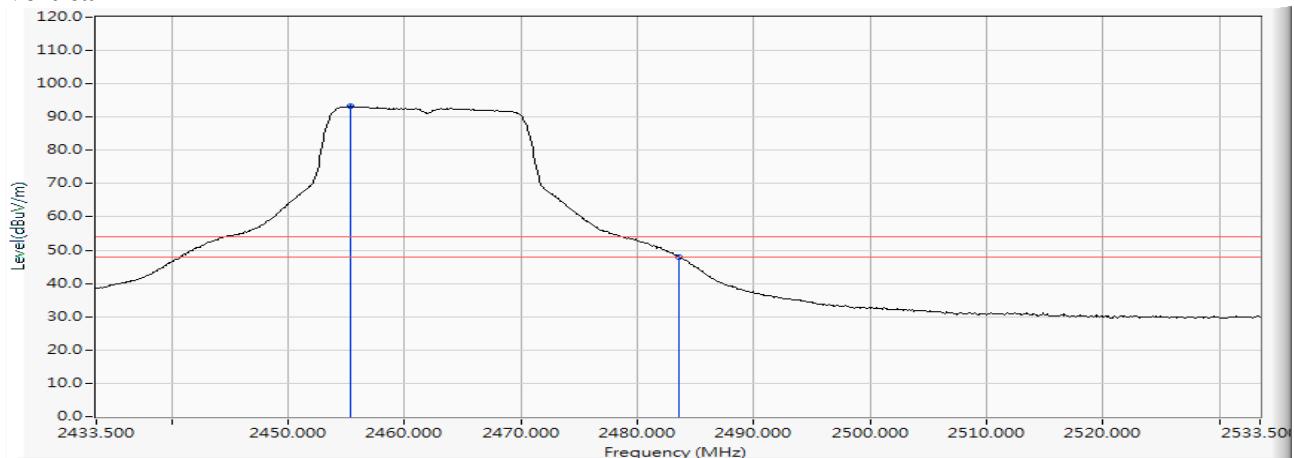
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2455.300	10.520	92.987	103.508	--	PEAK
2		2483.500	10.640	54.576	65.217	-8.783	74.000
3		2484.100	10.644	55.617	66.261	-7.739	74.000

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 8 SISO B: Transmit (802.11g_6Mbps) (2462MHz)

Vertical



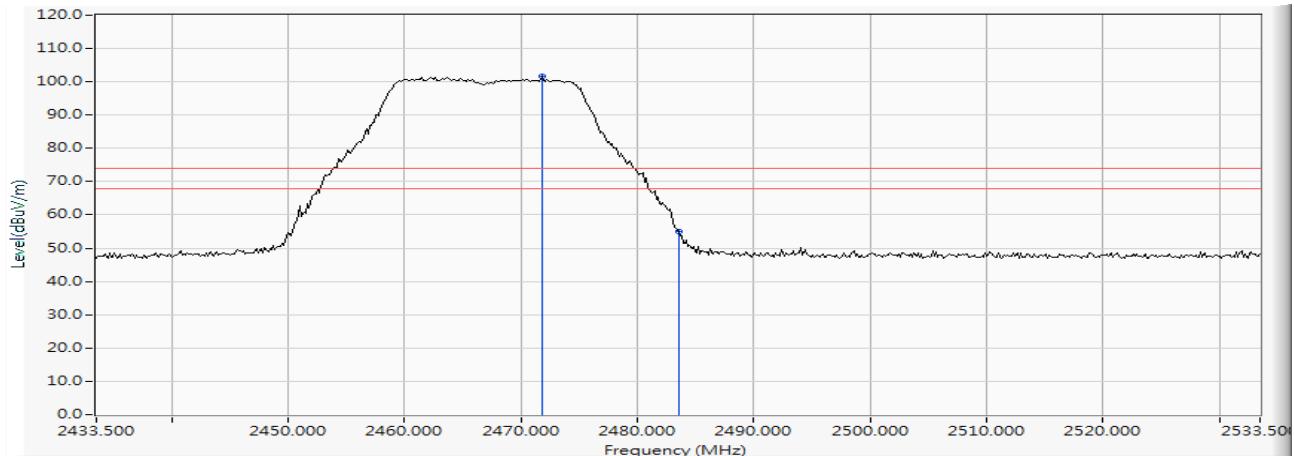
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2455.400	10.520	82.686	93.207	--	--	AVERAGE
2		2483.500	10.640	37.403	48.044	-5.956	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 8 SISO B: Transmit (802.11g_6Mbps) (2467MHz)

Horizontal



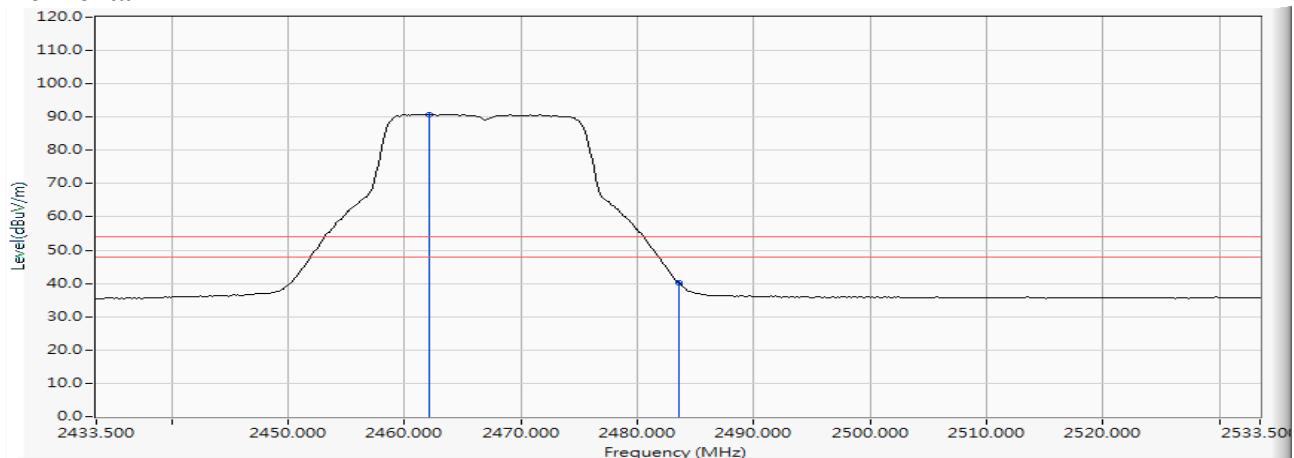
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2471.761	10.594	91.080	101.674	--	--	PEAK
2		2483.500	10.640	44.529	55.170	-18.830	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 8 SISO B: Transmit (802.11g_6Mbps) (2467MHz)

Horizontal



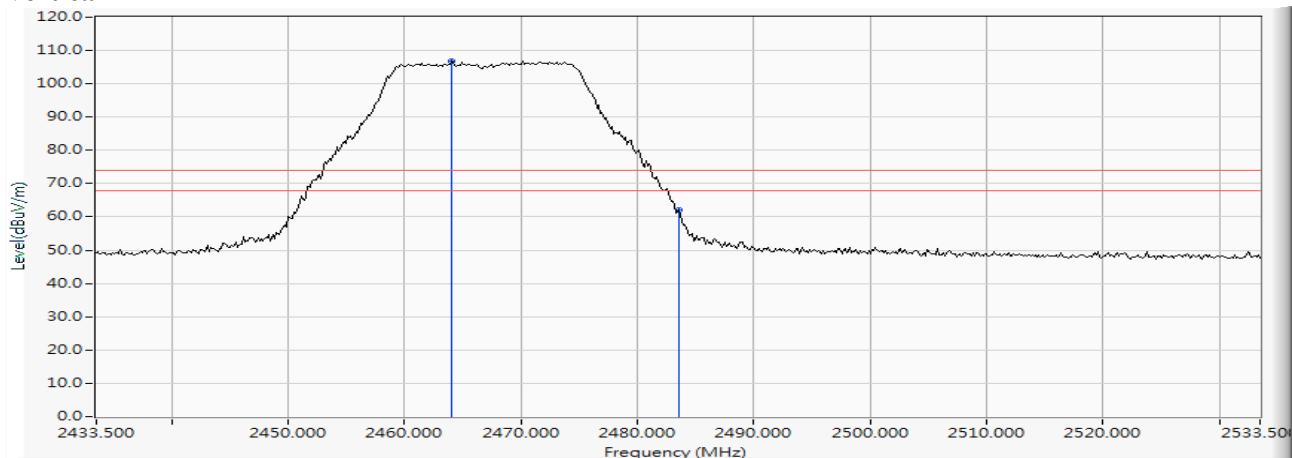
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2462.051	10.550	80.208	90.758	--	--	AVERAGE
2		2483.500	10.640	29.632	40.273	-13.727	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 8 SISO B: Transmit (802.11g_6Mbps) (2467MHz)

Vertical



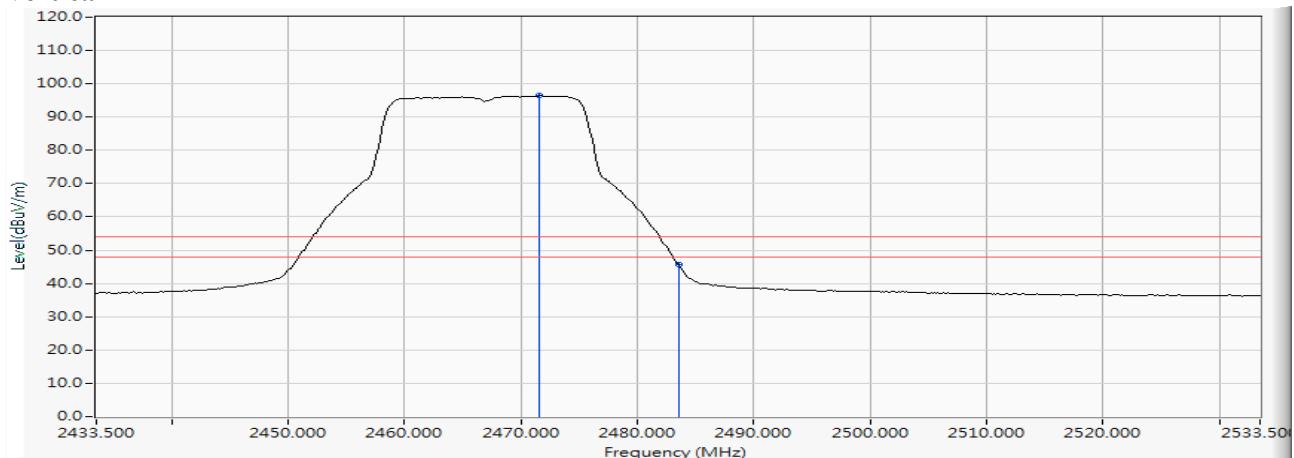
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2464.080	10.559	96.262	106.821	--	--	PEAK
2		2483.500	10.640	51.482	62.123	-11.877	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 8 SISO B: Transmit (802.11g_6Mbps) (2467MHz)

Vertical



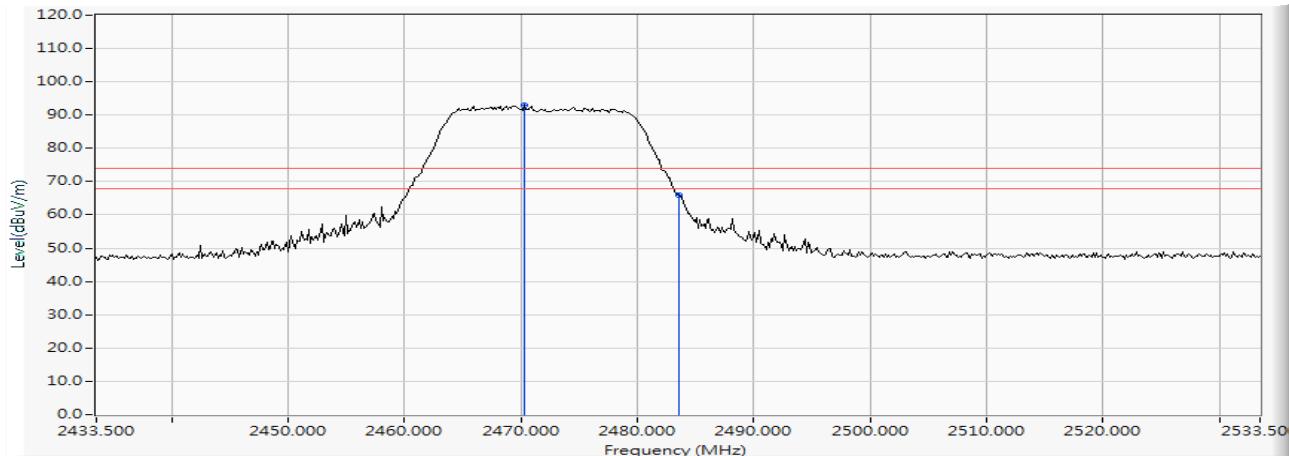
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2471.616	10.593	85.796	96.389	--	--	AVERAGE
2		2483.500	10.640	35.194	45.835	-8.165	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 8 SISO B: Transmit (802.11g_6Mbps) (2472MHz)

Horizontal



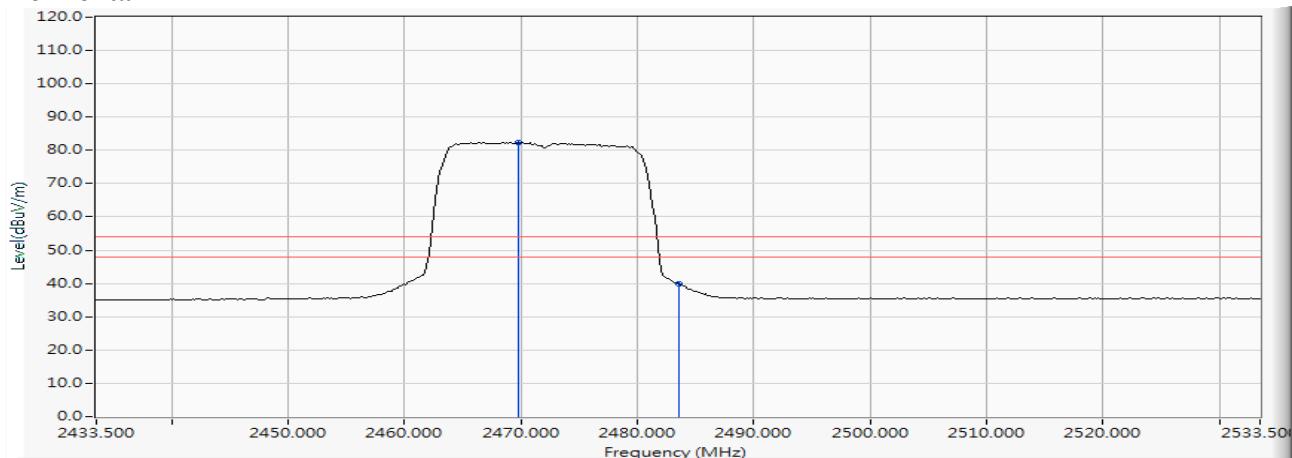
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1	*	10.587	82.477	93.064	--	--	PEAK
2	2483.500	10.640	55.241	65.882	-8.118	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 8 SISO B: Transmit (802.11g_6Mbps) (2472MHz)

Horizontal



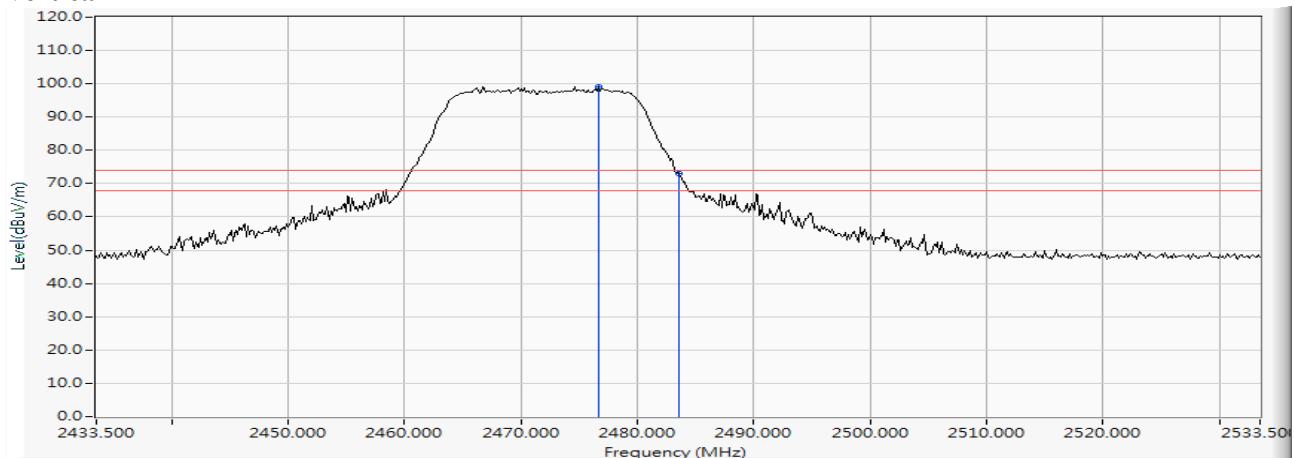
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1	*	2469.732	10.584	71.740	82.324	--	--	AVERAGE
2		2483.500	10.640	29.369	40.010	-13.990	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 8 SISO B: Transmit (802.11g_6Mbps) (2472MHz)

Vertical



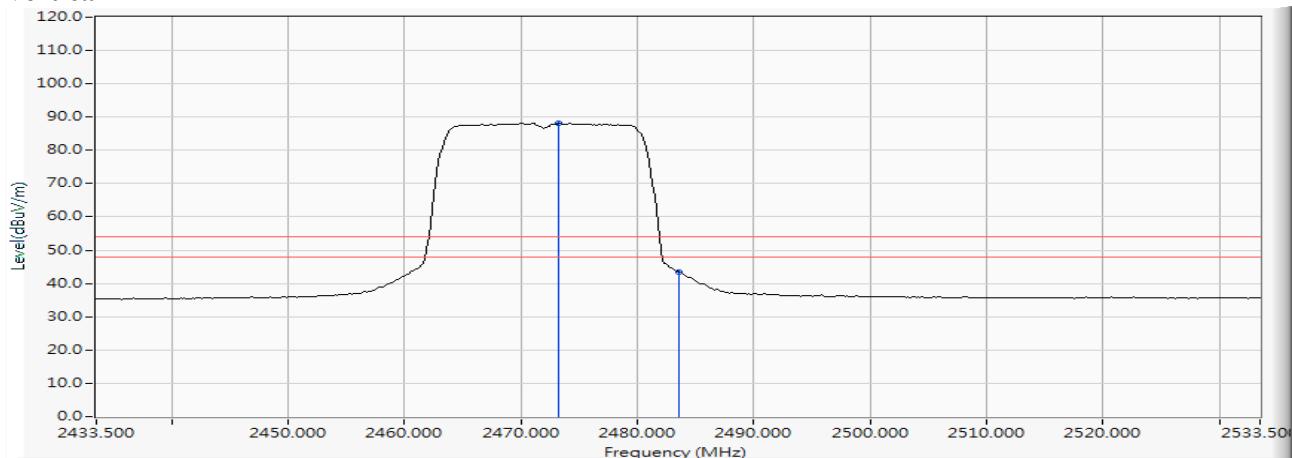
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2476.688	10.615	88.350	98.965	--	--	PEAK
2		2483.500	10.640	62.251	72.892	-1.108	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 8 SISO B: Transmit (802.11g_6Mbps) (2472MHz)

Vertical



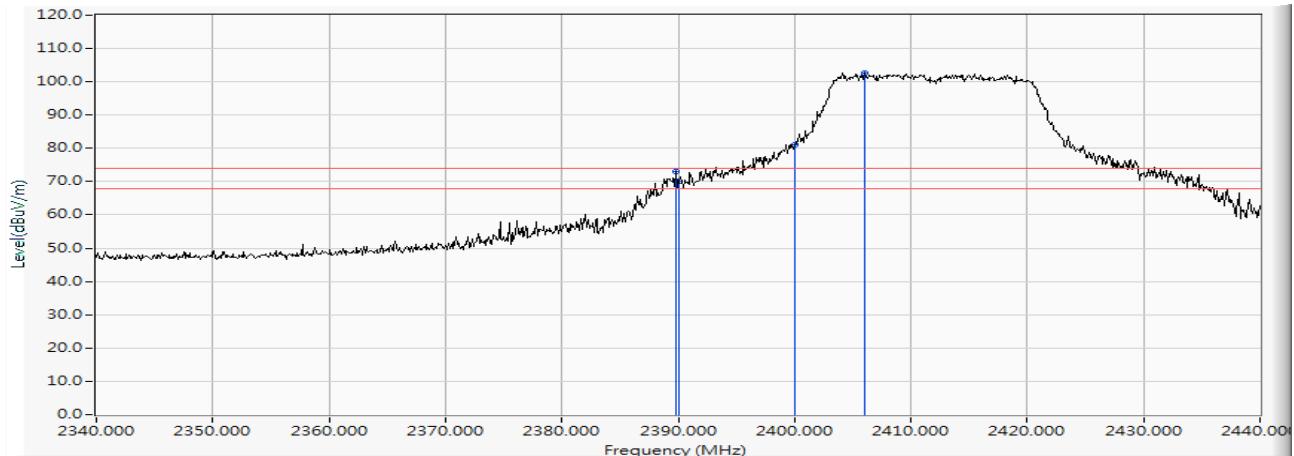
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2473.210	10.600	77.484	88.084	--	--	AVERAGE
2		2483.500	10.640	32.844	43.485	-10.515	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 9 SISO B: Transmit (802.11n-20BW_7.2Mbps) (2412MHz)

Horizontal



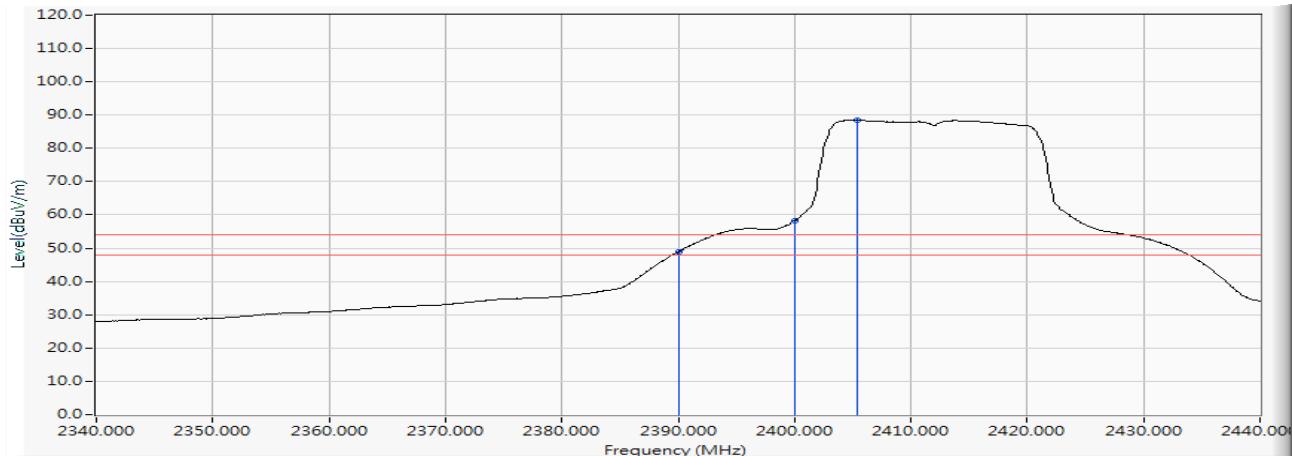
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	2389.800	10.261	62.915	73.176	-0.824	74.000	PEAK
2	2390.000	10.262	59.869	70.131	-3.869	74.000	PEAK
3	2400.000	10.304	70.892	81.195	--	--	PEAK
4 *	2406.000	10.327	92.186	102.514	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 9 SISO B: Transmit (802.11n-20BW_7.2Mbps) (2412MHz)

Horizontal



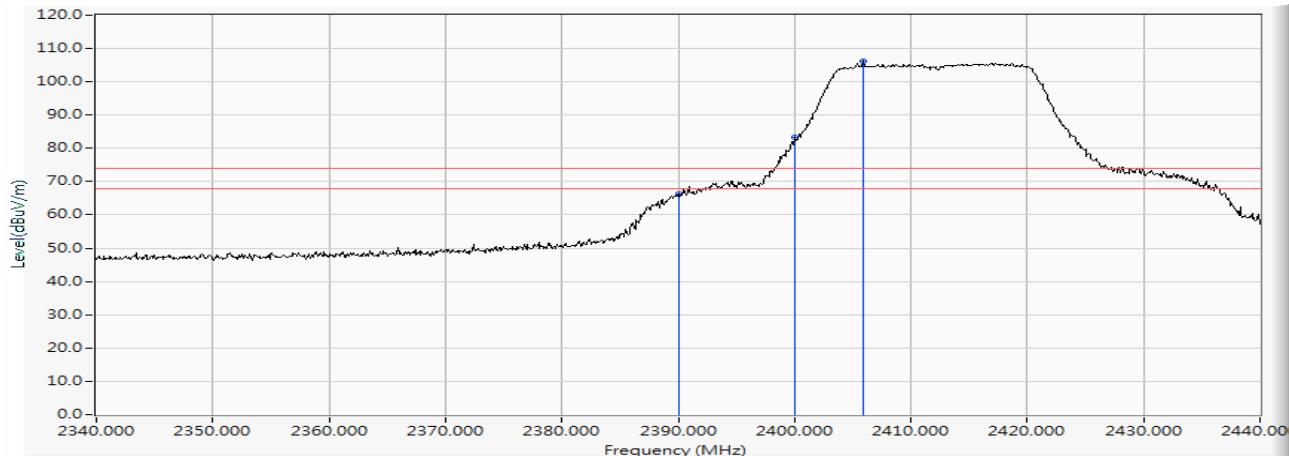
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1	2390.000	10.262	38.660	48.922	-5.078	54.000	AVERAGE
2	2400.000	10.304	47.963	58.266	--	--	AVERAGE
3 *	2405.400	10.325	78.086	88.411	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 9 SISO B: Transmit (802.11n-20BW_7.2Mbps) (2412MHz)

Vertical



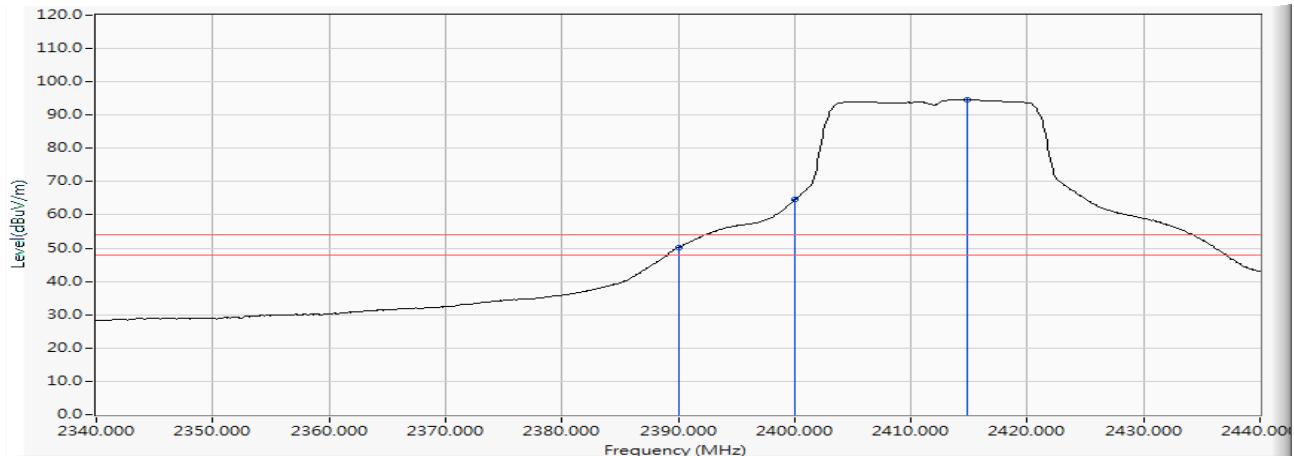
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1	2390.000	10.262	56.106	66.368	-7.632	74.000	PEAK
2	2400.000	10.304	72.987	83.290	--	--	PEAK
3 *	2405.900	10.327	95.892	106.219	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 9 SISO B: Transmit (802.11n-20BW_7.2Mbps) (2412MHz)

Vertical



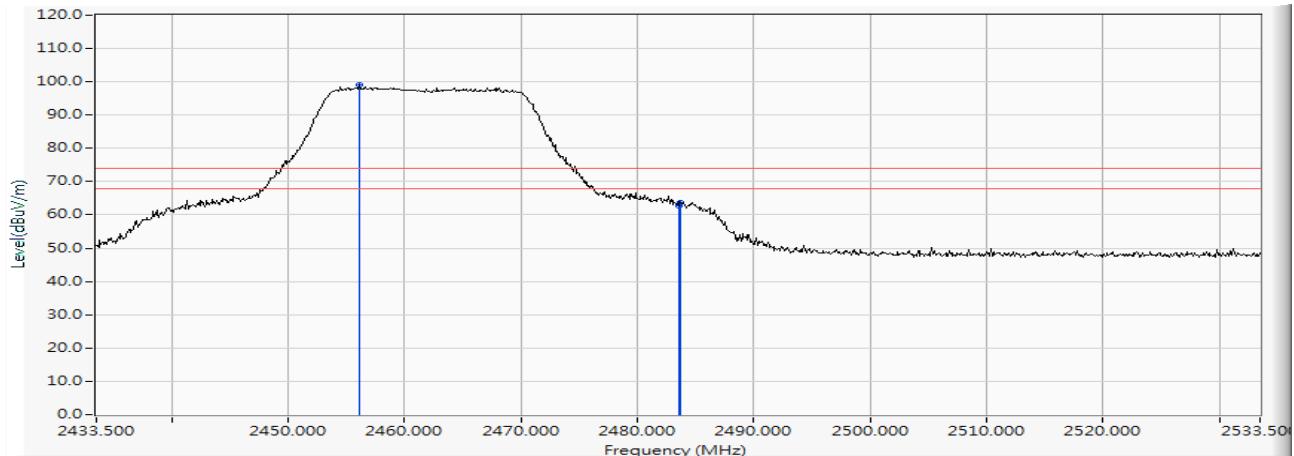
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	2390.000	10.262	39.866	50.128	-3.872	54.000	AVERAGE
2	2400.000	10.304	54.230	64.533	--	--	AVERAGE
3 *	2414.800	10.363	84.200	94.563	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 9 SISO B: Transmit (802.11n-20BW_7.2Mbps) (2462MHz)

Horizontal



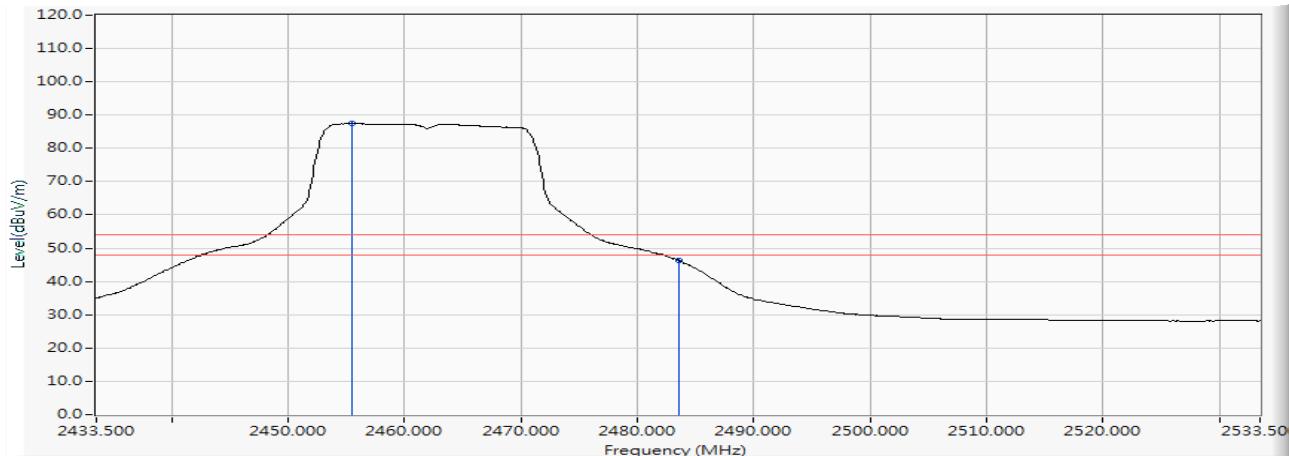
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1	*	2456.100	10.524	88.438	98.962	--	--	PEAK
2		2483.500	10.640	52.247	62.888	-11.112	74.000	PEAK
3		2483.700	10.642	53.120	63.762	-10.238	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 9 SISO B: Transmit (802.11n-20BW_7.2Mbps) (2462MHz)

Horizontal



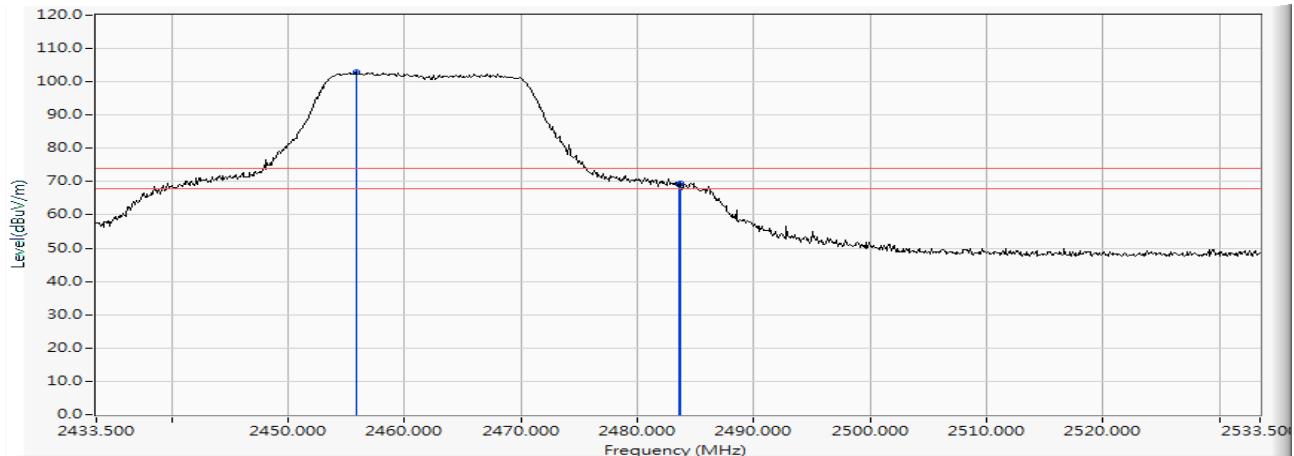
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1	*	2455.500	10.520	76.890	87.411	--	AVERAGE
2		2483.500	10.640	35.659	46.300	-7.700	54.000

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 9 SISO B: Transmit (802.11n-20BW_7.2Mbps) (2462MHz)

Vertical



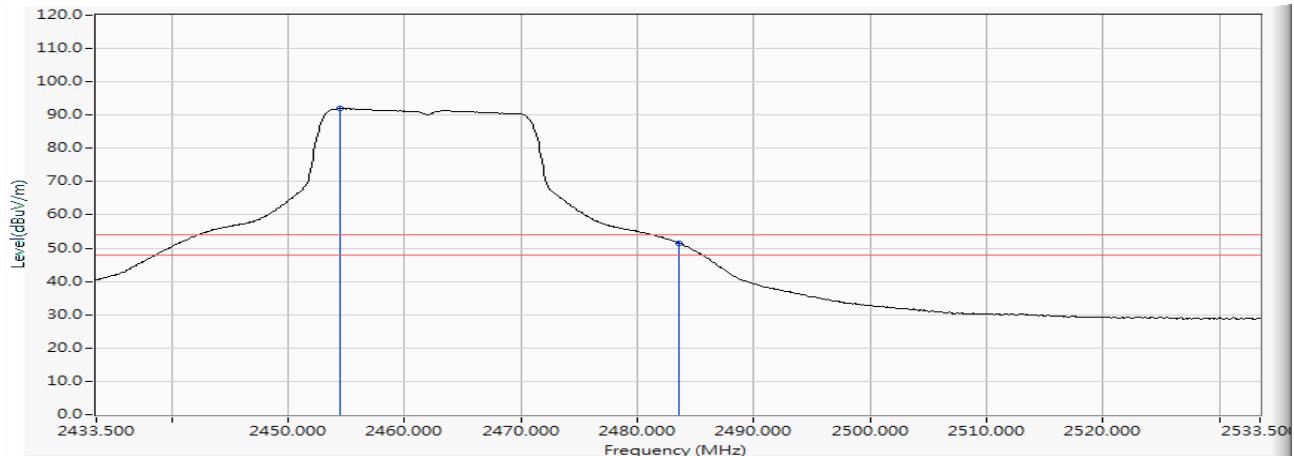
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2455.800	10.523	92.460	102.982	--	--	PEAK
2		2483.500	10.640	58.444	69.085	-4.915	74.000	PEAK
3		2483.700	10.642	58.760	69.402	-4.598	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 9 SISO B: Transmit (802.11n-20BW_7.2Mbps) (2462MHz)

Vertical



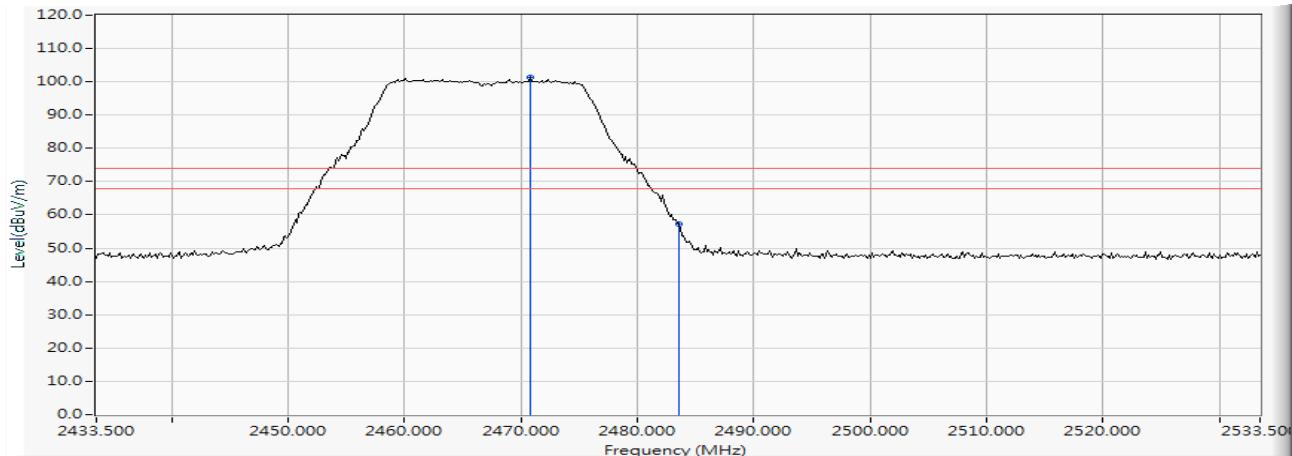
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2454.400	10.517	81.381	91.898	--	--	AVERAGE
2		2483.500	10.640	40.933	51.574	-2.426	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 9 SISO B: Transmit (802.11n-20BW_7.2Mbps) (2467MHz)

Horizontal



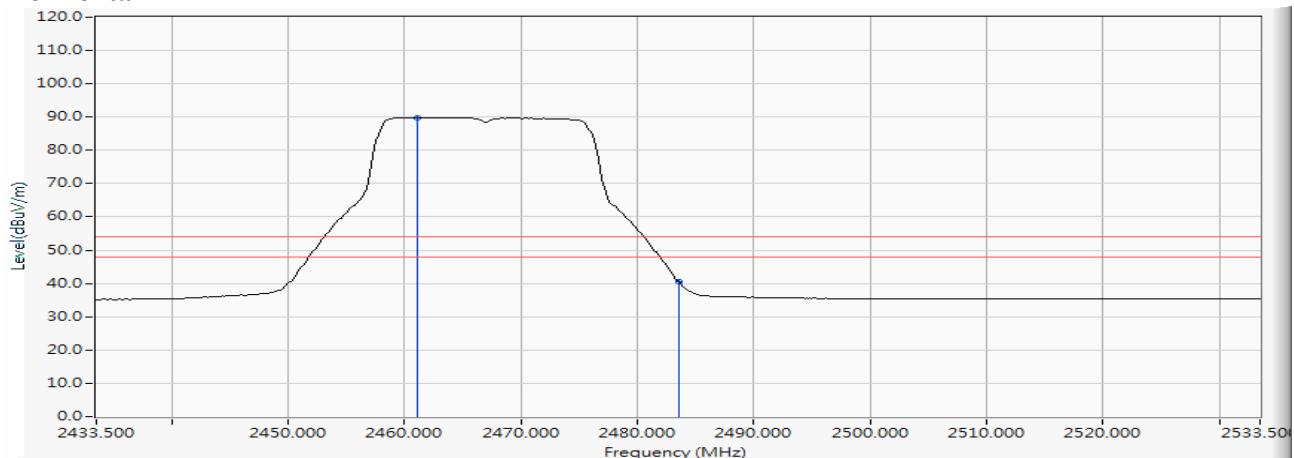
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2470.746	10.589	90.663	101.252	--	--	PEAK
2		2483.500	10.640	46.602	57.243	-16.757	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 9 SISO B: Transmit (802.11n-20BW_7.2Mbps) (2467MHz)

Horizontal



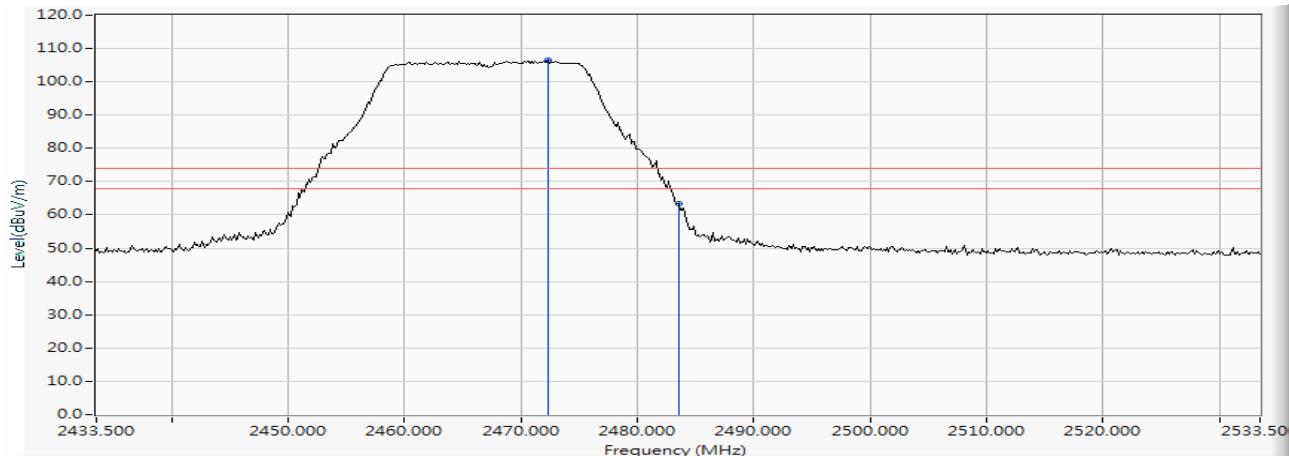
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1	*	2461.036	10.545	79.361	89.906	--	--	AVERAGE
2		2483.500	10.640	30.035	40.676	-13.324	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 9 SISO B: Transmit (802.11n-20BW_7.2Mbps) (2467MHz)

Vertical



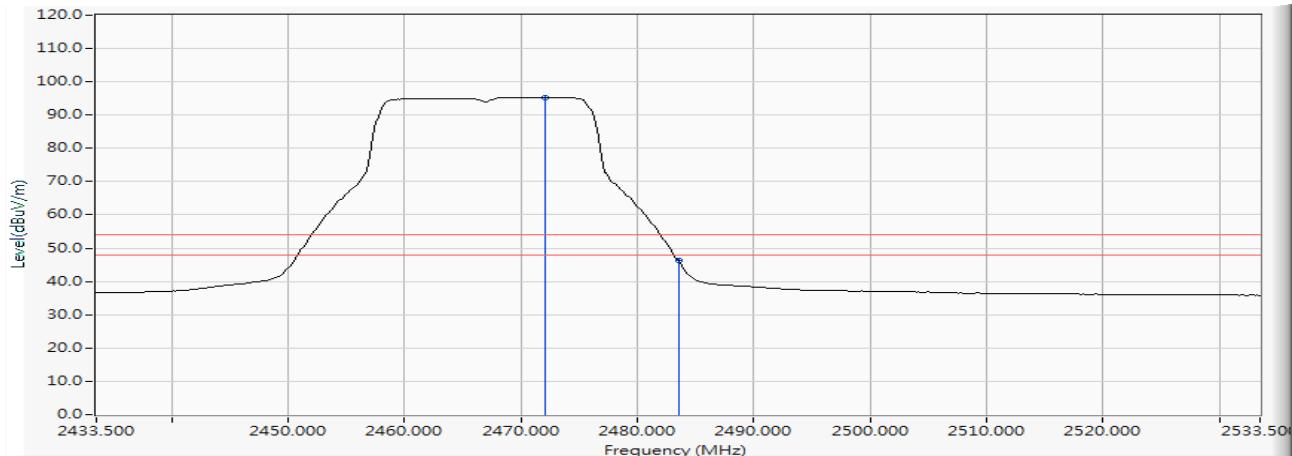
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2472.341	10.596	95.910	106.506	--	--	PEAK
2		2483.500	10.640	52.616	63.257	-10.743	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 9 SISO B: Transmit (802.11n-20BW_7.2Mbps) (2467MHz)

Vertical



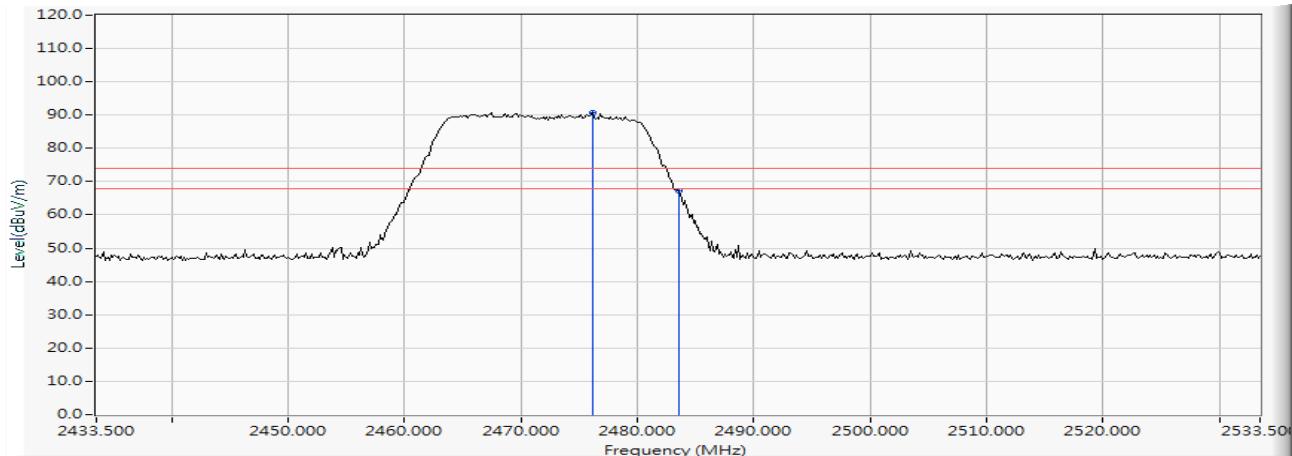
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2472.051	10.596	84.746	95.341	--	--	AVERAGE
2		2483.500	10.640	35.577	46.218	-7.782	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 9 SISO B: Transmit (802.11n-20BW_7.2Mbps) (2472MHz)

Horizontal



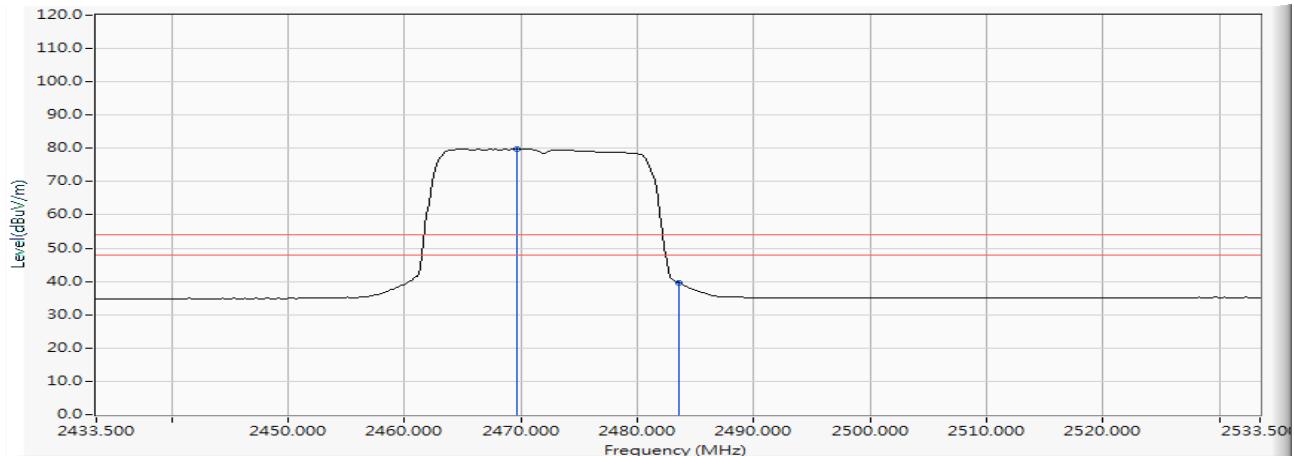
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1	*	2476.109	10.613	80.206	90.818	--	--	PEAK
2		2483.500	10.640	56.673	67.314	-6.686	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 9 SISO B: Transmit (802.11n-20BW_7.2Mbps) (2472MHz)

Horizontal



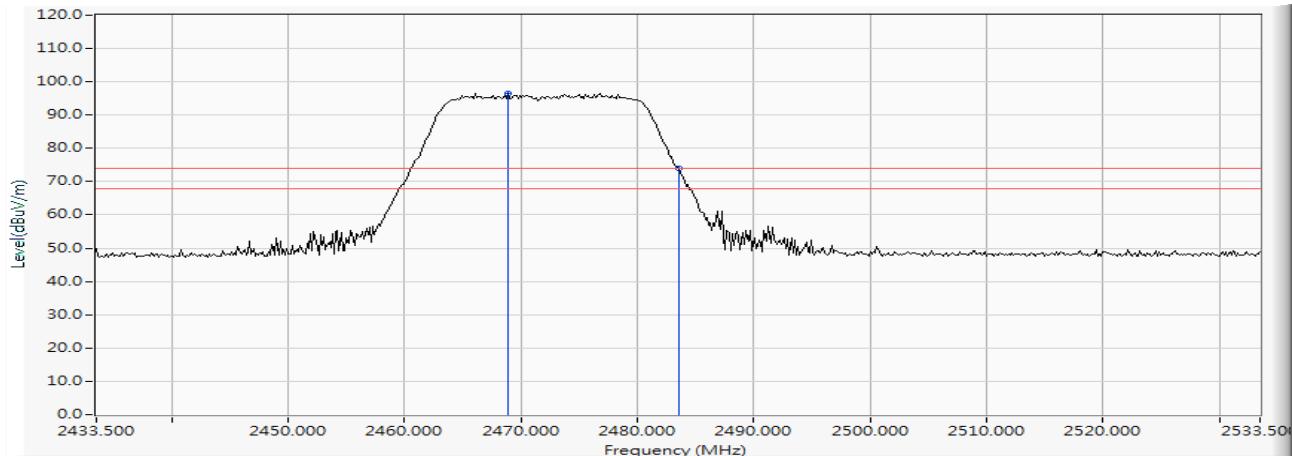
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1	*	2469.587	10.584	69.168	79.752	--	--	AVERAGE
2		2483.500	10.640	29.042	39.683	-14.317	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 9 SISO B: Transmit (802.11n-20BW_7.2Mbps) (2472MHz)

Vertical



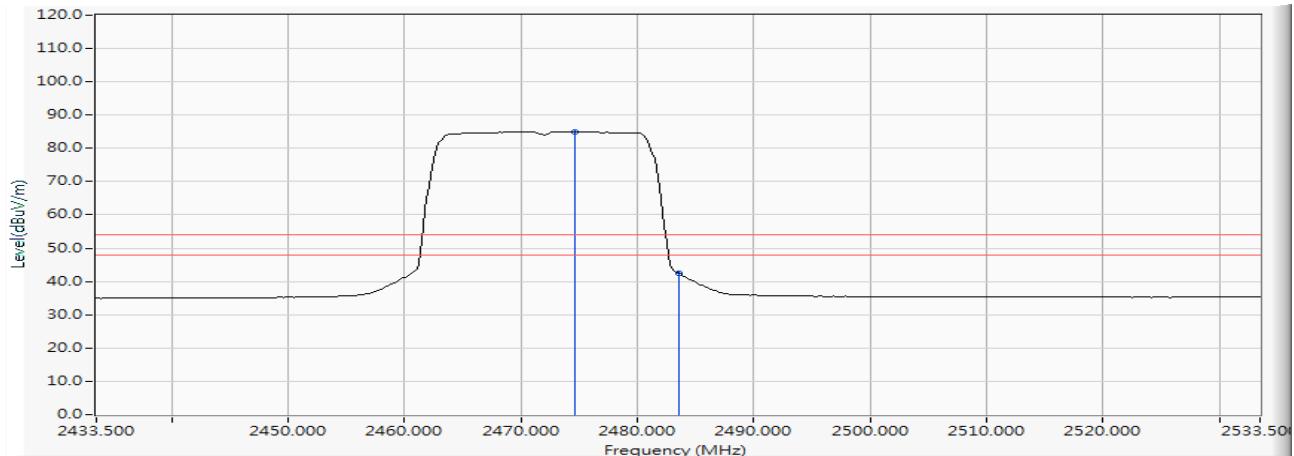
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2468.862	10.580	85.924	96.504	--	--	PEAK
2		2483.500	10.640	63.223	73.864	-0.136	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 9 SISO B: Transmit (802.11n-20BW_7.2Mbps) (2472MHz)

Vertical



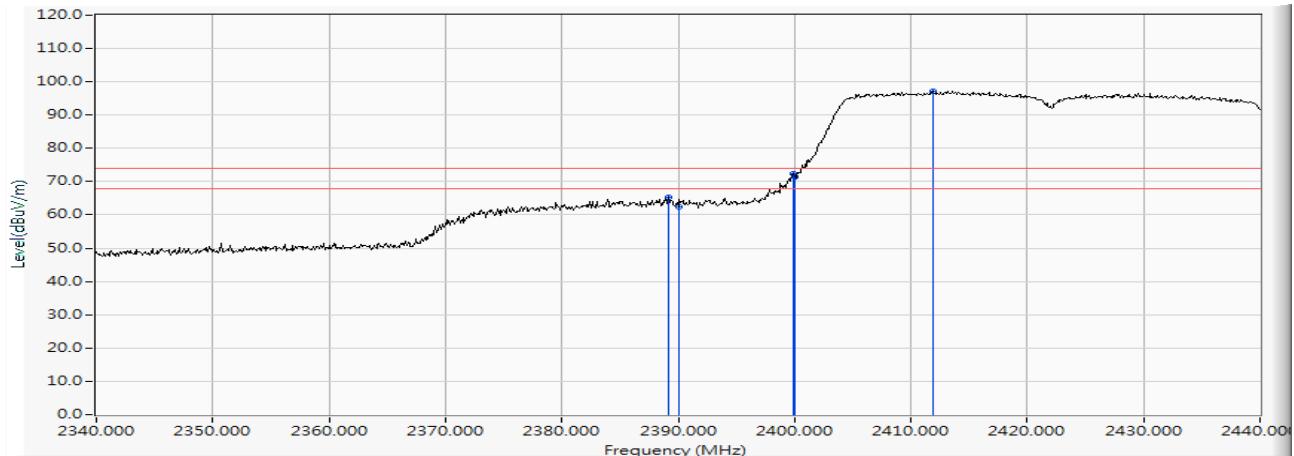
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2474.659	10.607	74.483	85.090	--	--	AVERAGE
2		2483.500	10.640	31.931	42.572	-11.428	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 10 SISO B: Transmit (802.11n-40BW_15Mbps) (2422MHz)

Horizontal



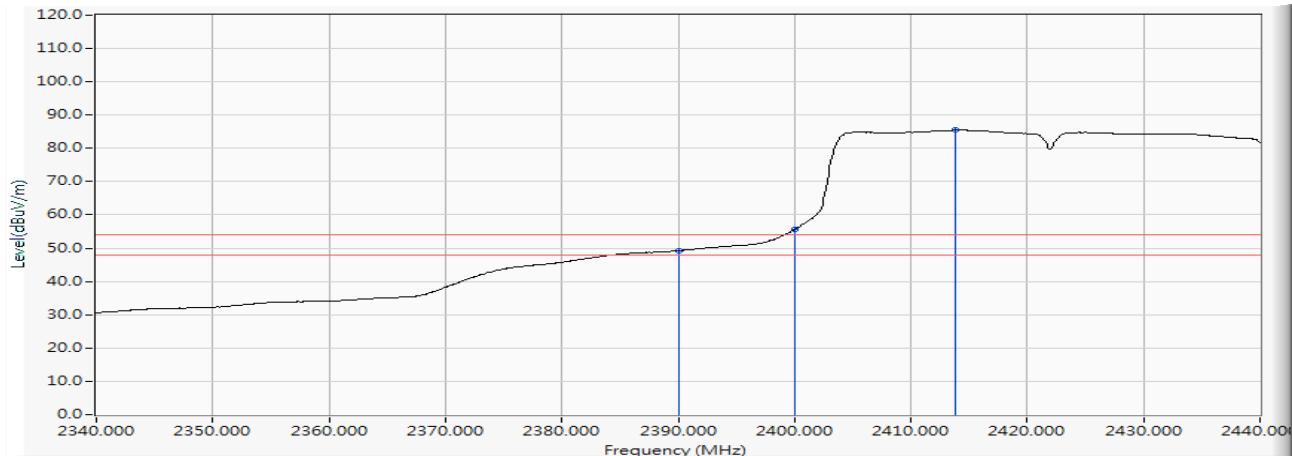
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1	2389.200	10.259	55.002	65.261	-8.739	74.000	PEAK
2	2390.000	10.262	52.233	62.495	-11.505	74.000	PEAK
3	2399.900	10.304	62.005	72.308	--	--	PEAK
4	2400.000	10.304	61.013	71.316	--	--	PEAK
5	*	10.352	86.900	97.252	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 10 SISO B: Transmit (802.11n-40BW_15Mbps) (2422MHz)

Horizontal



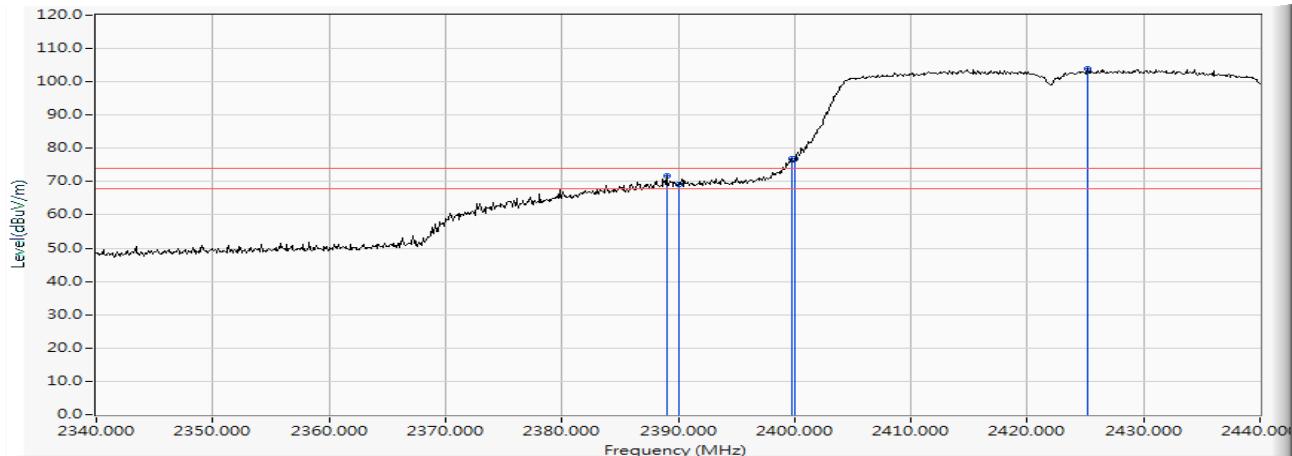
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	2390.000	10.262	38.974	49.236	-4.764	54.000	AVERAGE
2	2400.000	10.304	45.385	55.688	--	--	AVERAGE
3 *	2413.800	10.359	75.120	85.479	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 10 SISO B: Transmit (802.11n-40BW_15Mbps) (2422MHz)

Vertical



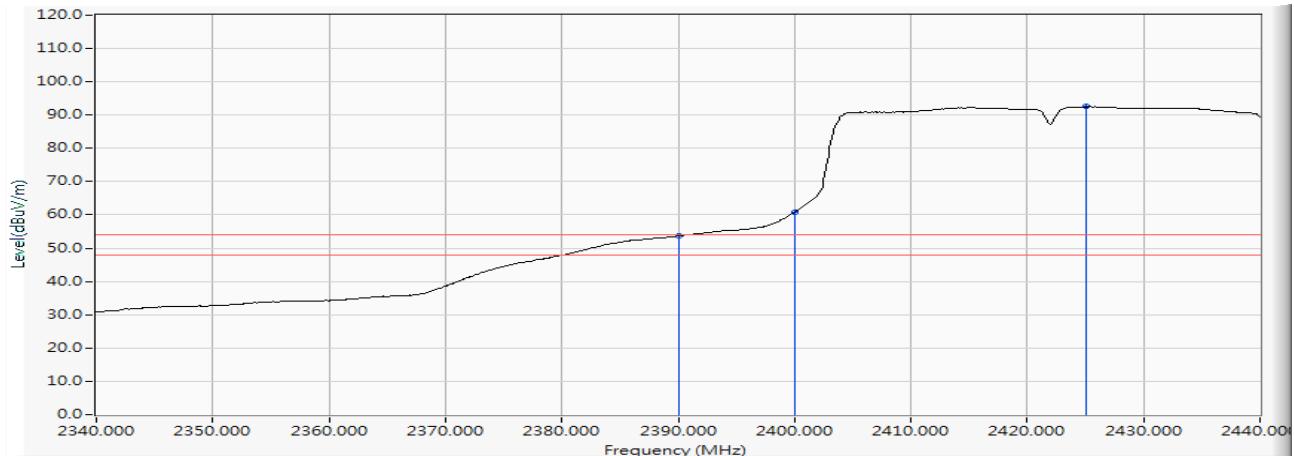
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	2389.000	10.258	61.564	71.822	-2.178	74.000	PEAK
2	2390.000	10.262	59.001	69.263	-4.737	74.000	PEAK
3	2399.800	10.302	66.731	77.034	--	--	PEAK
4	2400.000	10.304	66.647	76.950	--	--	PEAK
5	*	2425.200	10.406	93.561	103.967	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 10 SISO B: Transmit (802.11n-40BW_15Mbps) (2422MHz)

Vertical



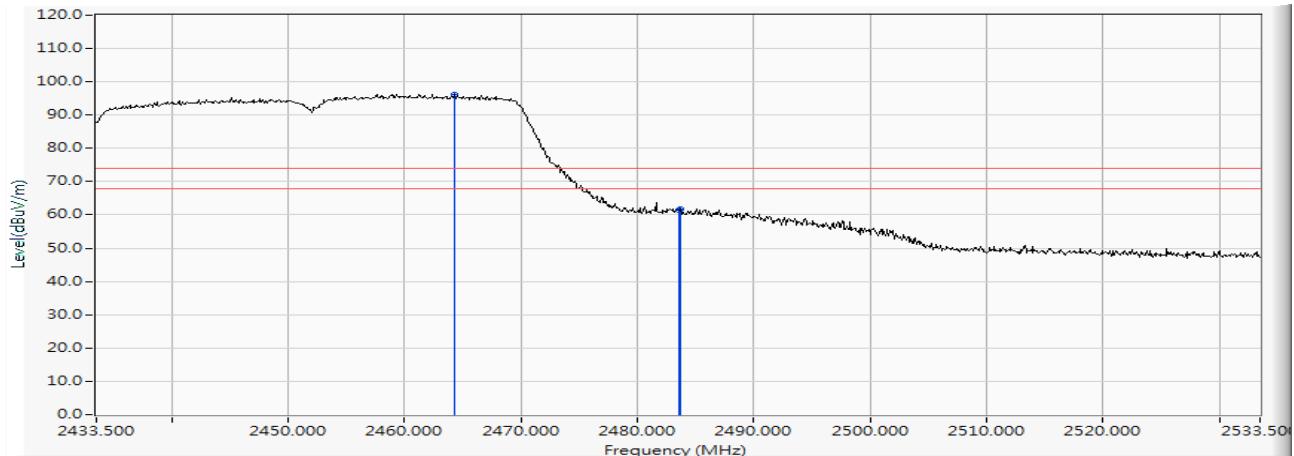
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	2390.000	10.262	43.371	53.633	-0.367	54.000	AVERAGE
2	2400.000	10.304	50.511	60.814	--	--	AVERAGE
3 *	2425.100	10.406	82.112	92.518	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 10 SISO B: Transmit (802.11n-40BW_15Mbps) (2452MHz)

Horizontal



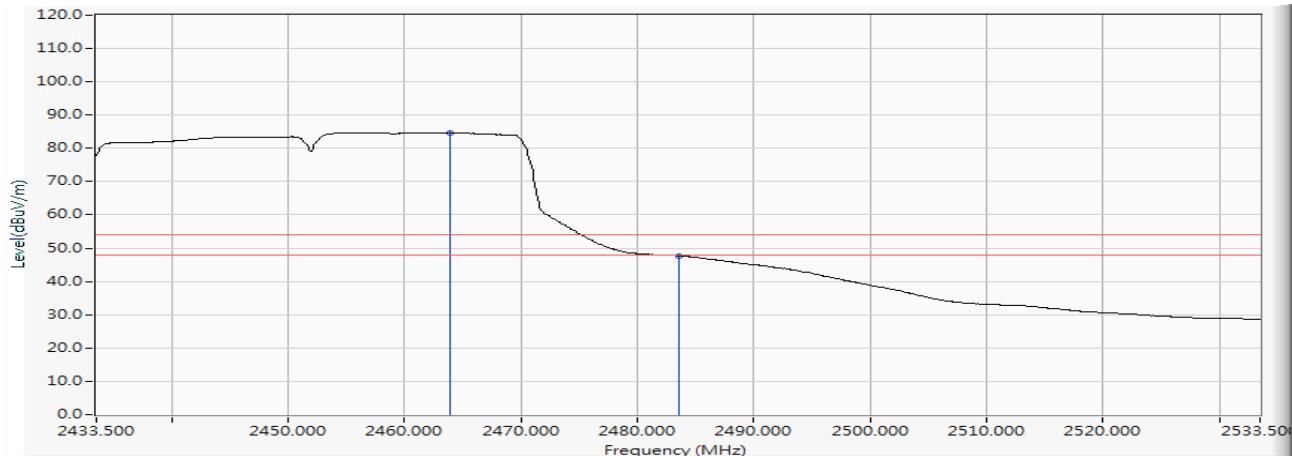
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1	*	2464.300	10.559	85.662	96.222	--	--	PEAK
2		2483.500	10.640	50.899	61.540	-12.460	74.000	PEAK
3		2483.700	10.642	51.233	61.875	-12.125	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 10 SISO B: Transmit (802.11n-40BW_15Mbps) (2452MHz)

Horizontal



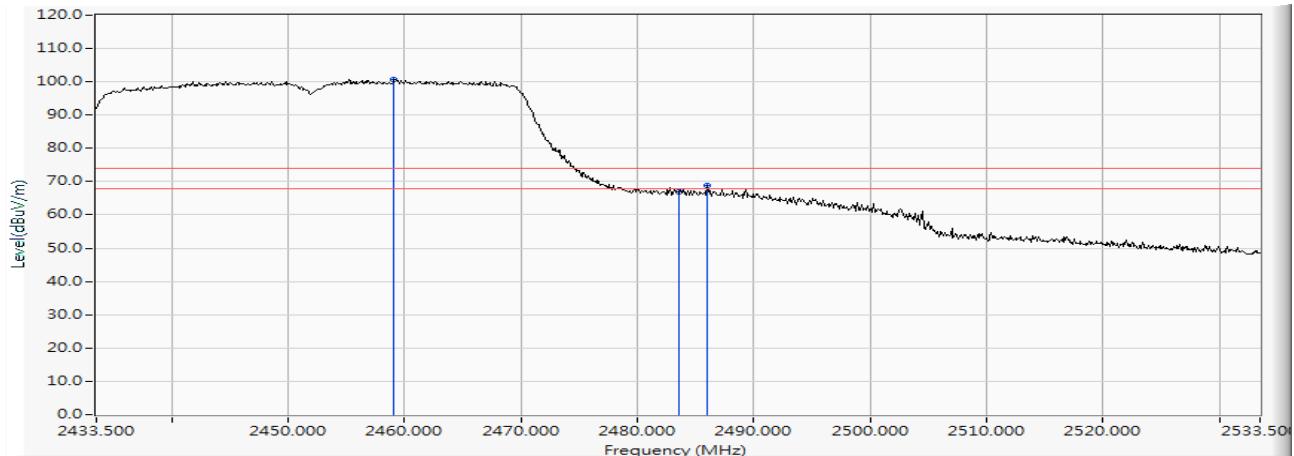
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2463.900	10.558	74.178	84.736	--	AVERAGE
2		2483.500	10.640	37.079	47.720	-6.280	54.000

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 10 SISO B: Transmit (802.11n-40BW_15Mbps) (2452MHz)

Vertical



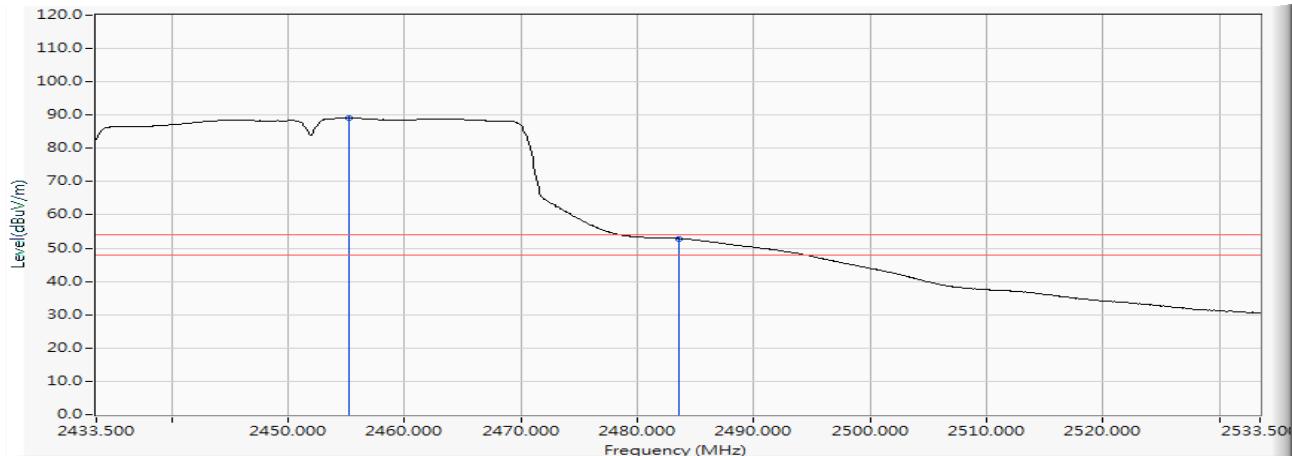
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2459.100	10.537	90.249	100.786	--	--	PEAK
2		2483.500	10.640	56.209	66.850	-7.150	74.000	PEAK
3		2486.000	10.651	58.037	68.688	-5.312	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 10 SISO B: Transmit (802.11n-40BW_15Mbps) (2452MHz)

Vertical



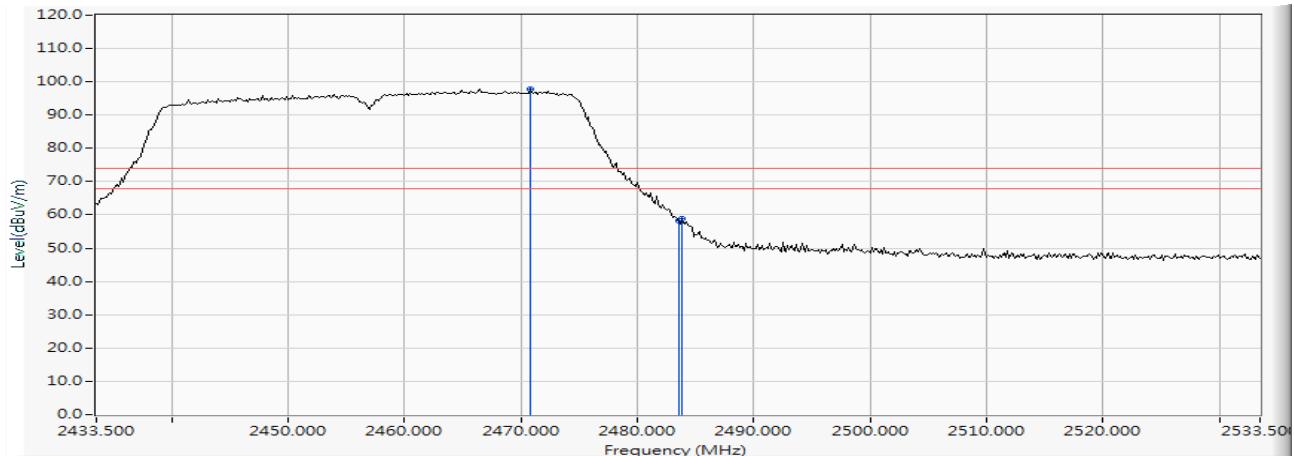
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2455.200	10.519	78.567	89.087	--	--	AVERAGE
2		2483.500	10.640	42.257	52.898	-1.102	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 10 SISO B: Transmit (802.11n-40BW_15Mbps) (2457MHz)

Horizontal



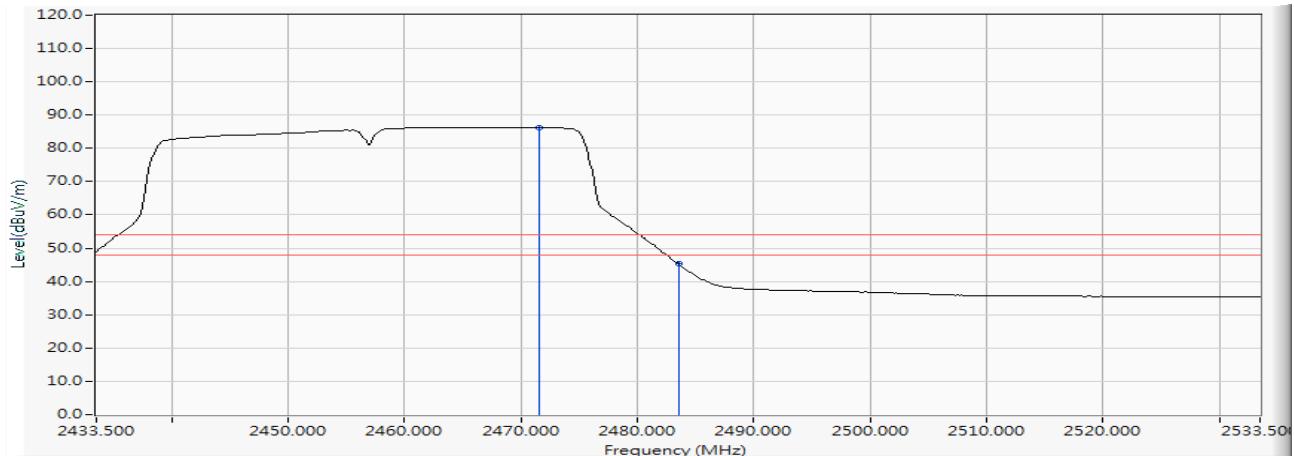
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2470.746	10.589	87.263	97.852	--	--	PEAK
2		2483.500	10.640	47.566	58.207	-15.793	74.000	PEAK
3		2483.790	10.643	48.158	58.800	-15.200	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 10 SISO B: Transmit (802.11n-40BW_15Mbps) (2457MHz)

Horizontal



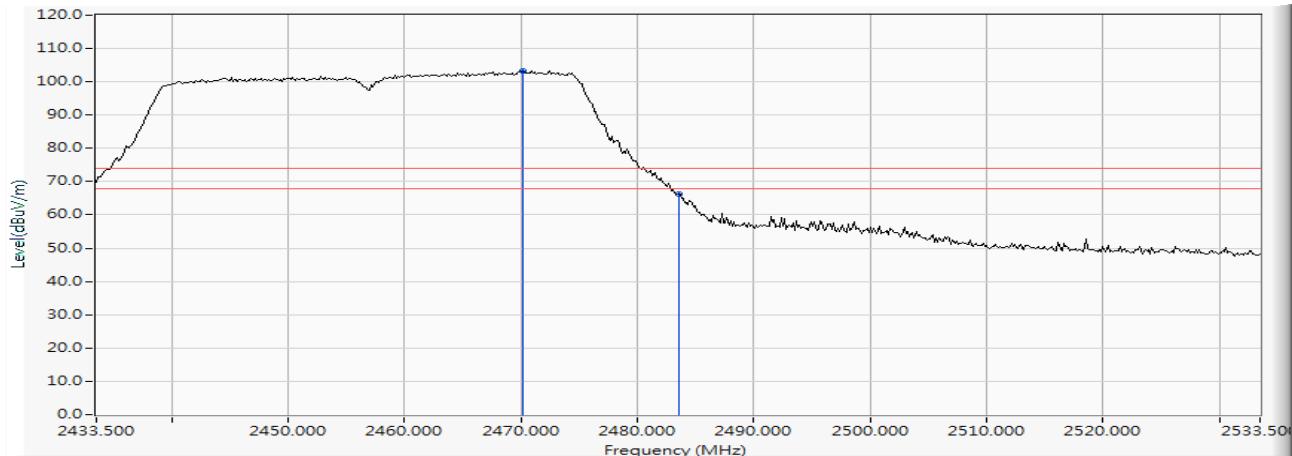
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1	*	2471.616	10.593	75.709	86.302	--	--	AVERAGE
2		2483.500	10.640	34.601	45.242	-8.758	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 10 SISO B: Transmit (802.11n-40BW_15Mbps) (2457MHz)

Vertical



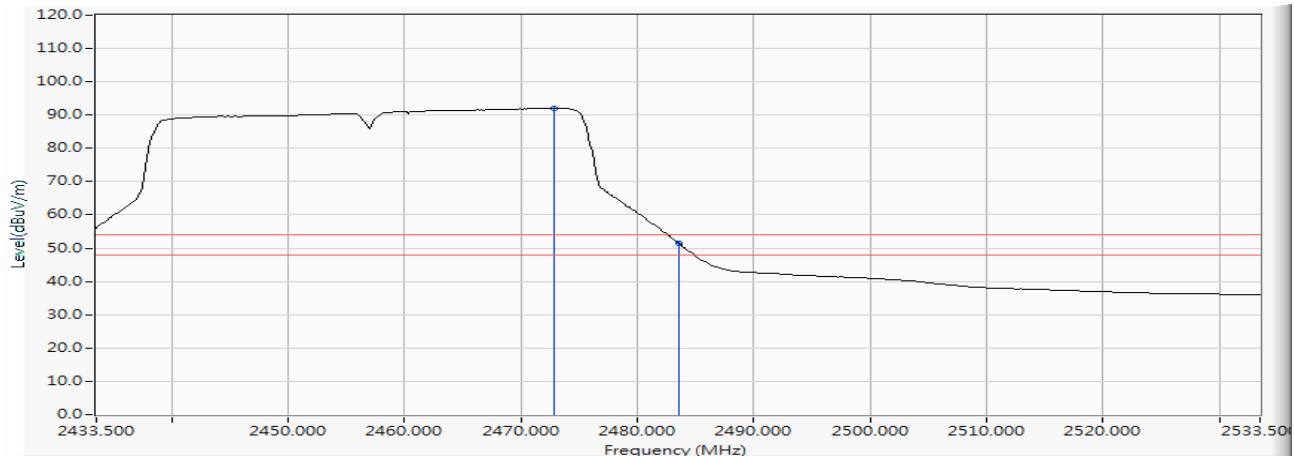
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2470.167	10.586	92.796	103.382	--	--	PEAK
2		2483.500	10.640	55.490	66.131	-7.869	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 10 SISO B: Transmit (802.11n-40BW_15Mbps) (2457MHz)

Vertical



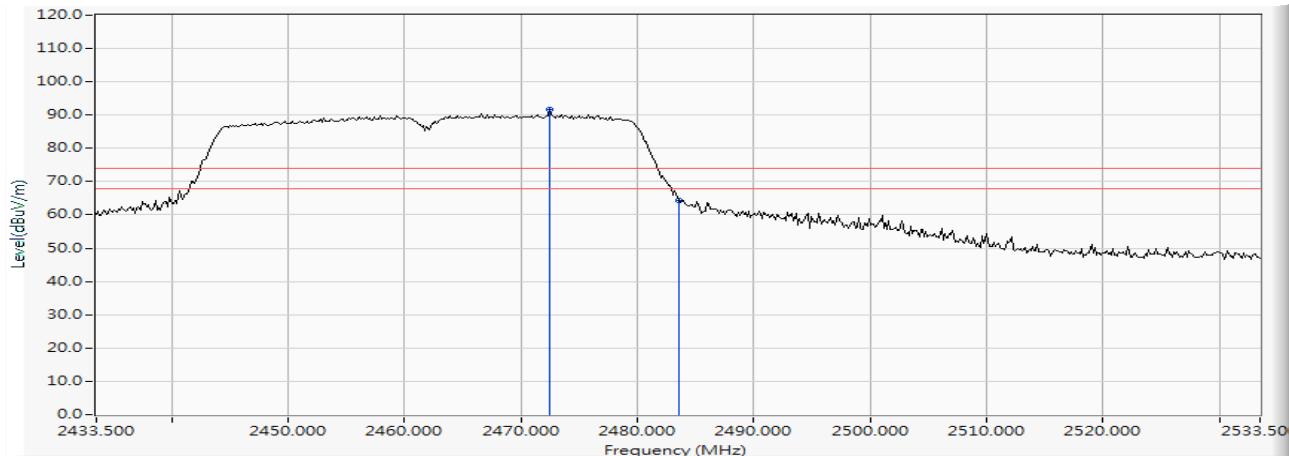
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2472.775	10.598	81.376	91.974	--	--	AVERAGE
2		2483.500	10.640	40.857	51.498	-2.502	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 10 SISO B: Transmit (802.11n-40BW_15Mbps) (2462MHz)

Horizontal



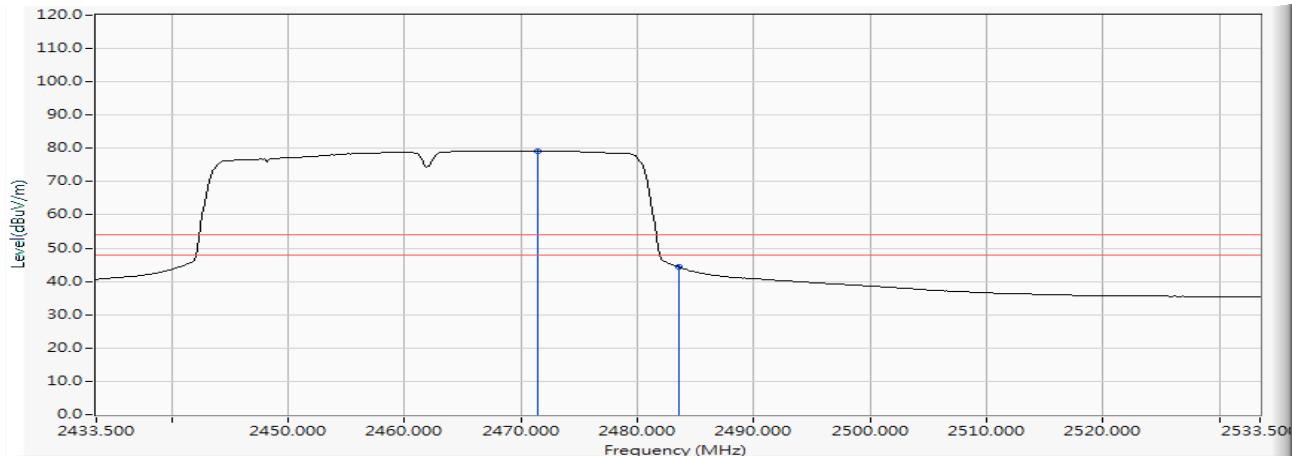
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1	*	2472.486	10.597	80.944	91.541	--	--	PEAK
2		2483.500	10.640	53.567	64.208	-9.792	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 10 SISO B: Transmit (802.11n-40BW_15Mbps) (2462MHz)

Horizontal



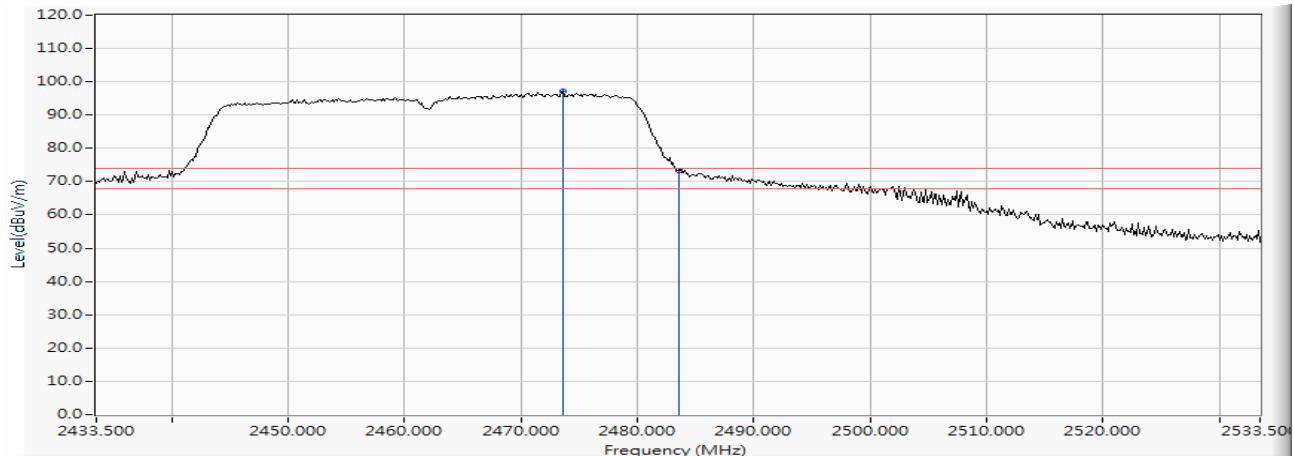
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1	*	2471.471	10.593	68.685	79.277	--	--	AVERAGE
2		2483.500	10.640	33.746	44.387	-9.613	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 10 SISO B: Transmit (802.11n-40BW_15Mbps) (2462MHz)

Vertical



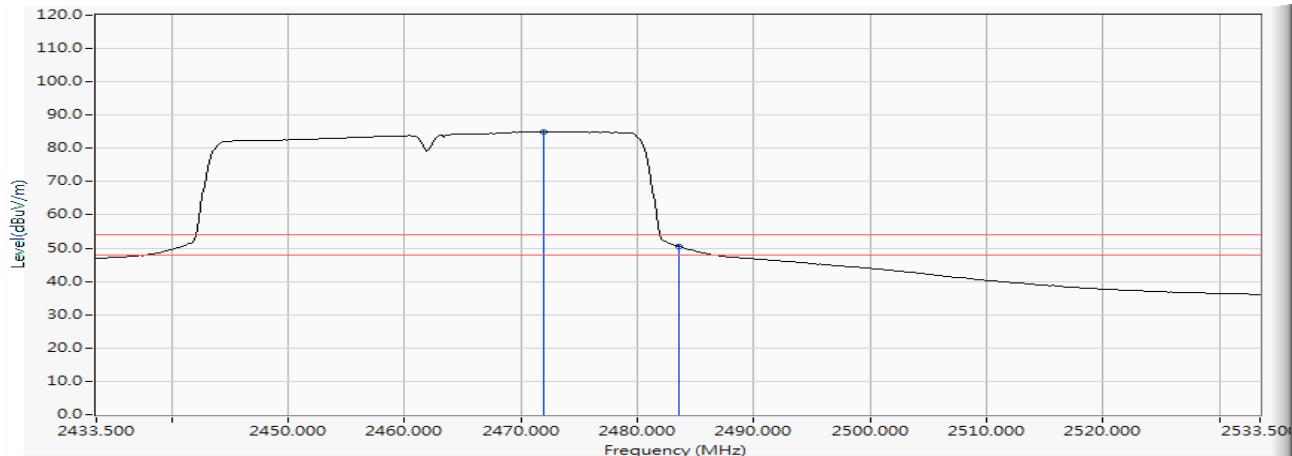
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1	*	2473.645	10.602	86.683	97.285	--	--	PEAK
2		2483.500	10.640	62.782	73.423	-0.577	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 10 SISO B: Transmit (802.11n-40BW_15Mbps) (2462MHz)

Vertical



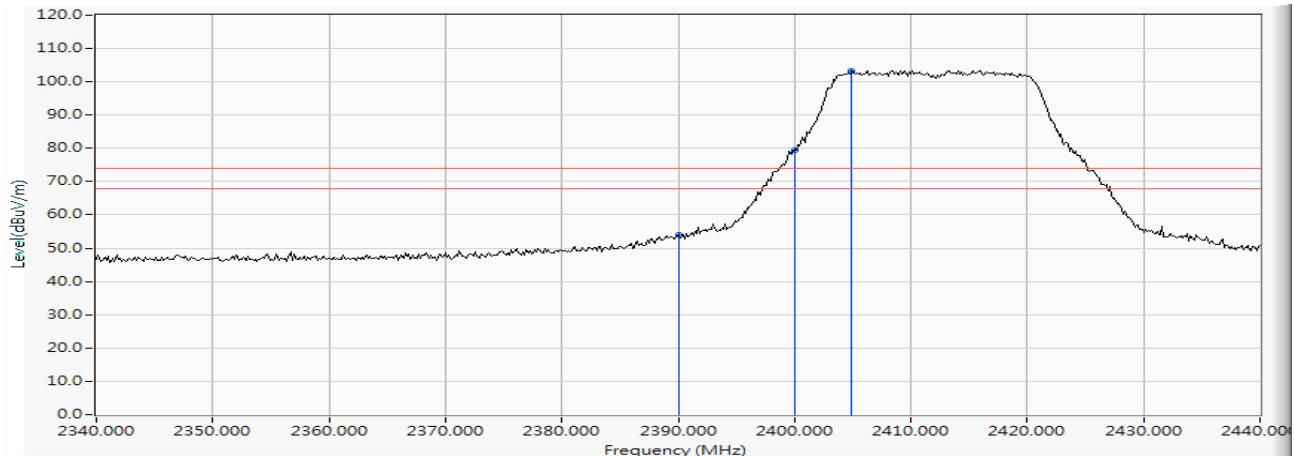
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2471.906	10.594	74.427	85.021	--	--	AVERAGE
2		2483.500	10.640	39.865	50.506	-3.494	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 13 MIMO: Transmit (802.11n-20BW_14.4Mbps) (2412MHz)

Horizontal



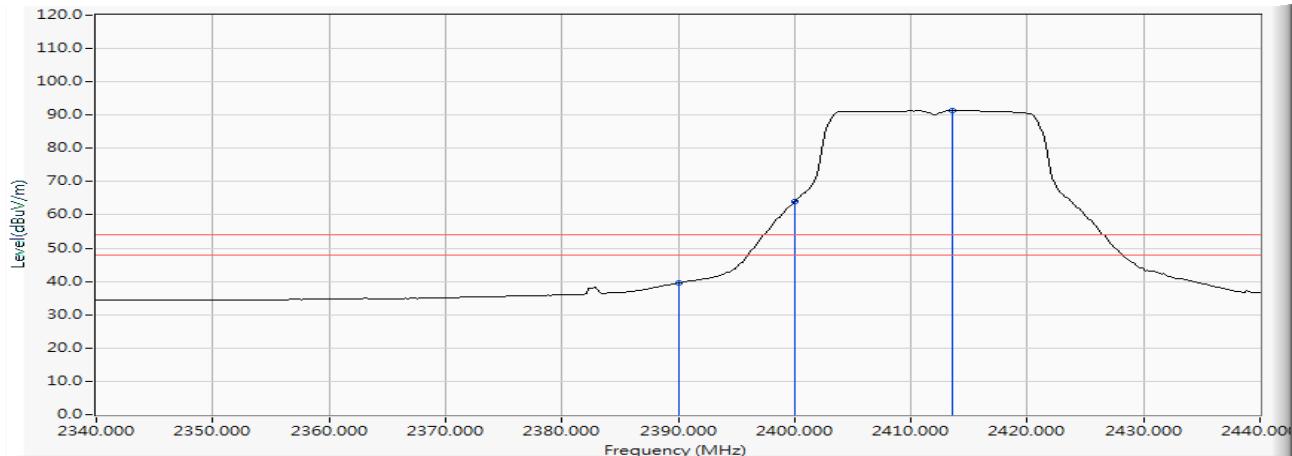
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	2390.000	10.262	43.768	54.030	-19.970	74.000	PEAK
2	2400.000	10.304	69.185	79.488	--	--	PEAK
3 *	2404.928	10.324	93.097	103.420	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 13 MIMO: Transmit (802.11n-20BW_14.4Mbps) (2412MHz)

Horizontal



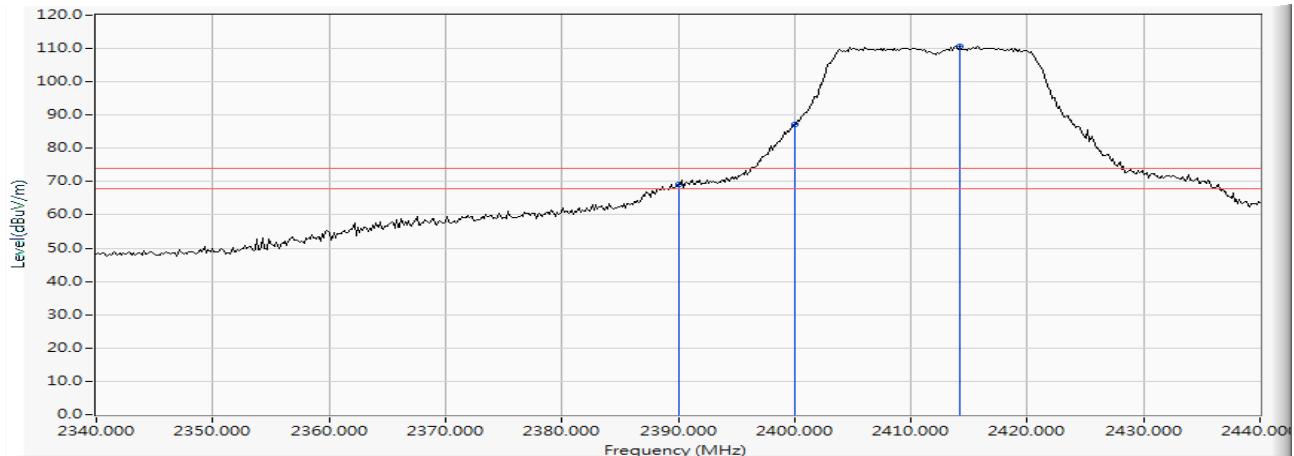
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1	2390.000	10.262	29.276	39.538	-14.462	54.000	AVERAGE
2	2400.000	10.304	53.714	64.017	--	--	AVERAGE
3 *	2413.623	10.358	81.058	91.416	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 13 MIMO: Transmit (802.11n-20BW_14.4Mbps) (2412MHz)

Vertical



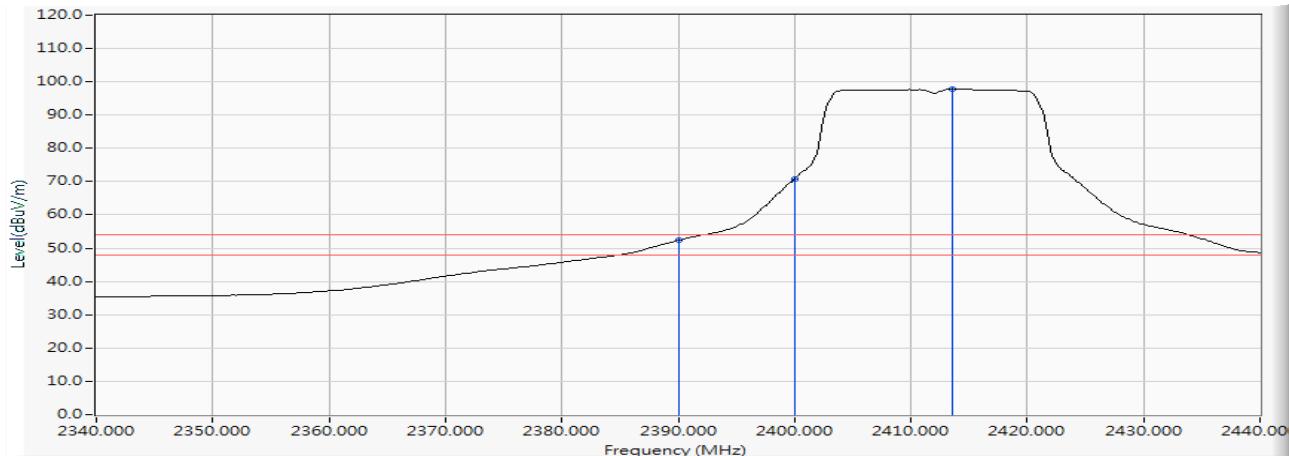
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	2390.000	10.262	58.962	69.224	-4.776	74.000	PEAK
2	2400.000	10.304	76.764	87.067	--	--	PEAK
3 *	2414.203	10.360	100.385	110.746	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 13 MIMO: Transmit (802.11n-20BW_14.4Mbps) (2412MHz)

Vertical



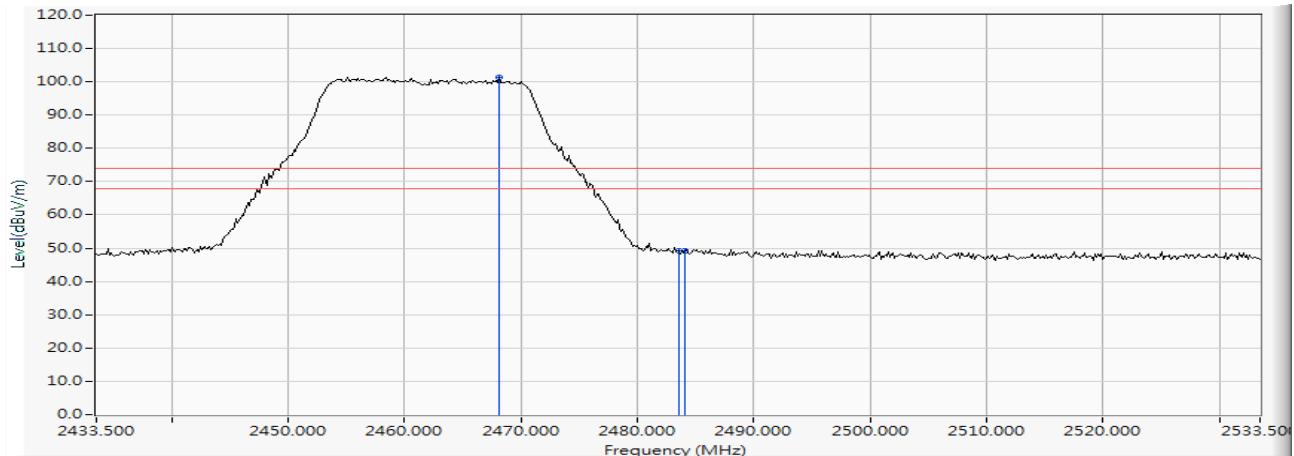
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	2390.000	10.262	42.067	52.329	-1.671	54.000	AVERAGE
2	2400.000	10.304	60.460	70.763	--	--	AVERAGE
3 *	2413.623	10.358	87.390	97.748	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 13 MIMO: Transmit (802.11n-20BW_14.4Mbps) (2462MHz)

Horizontal



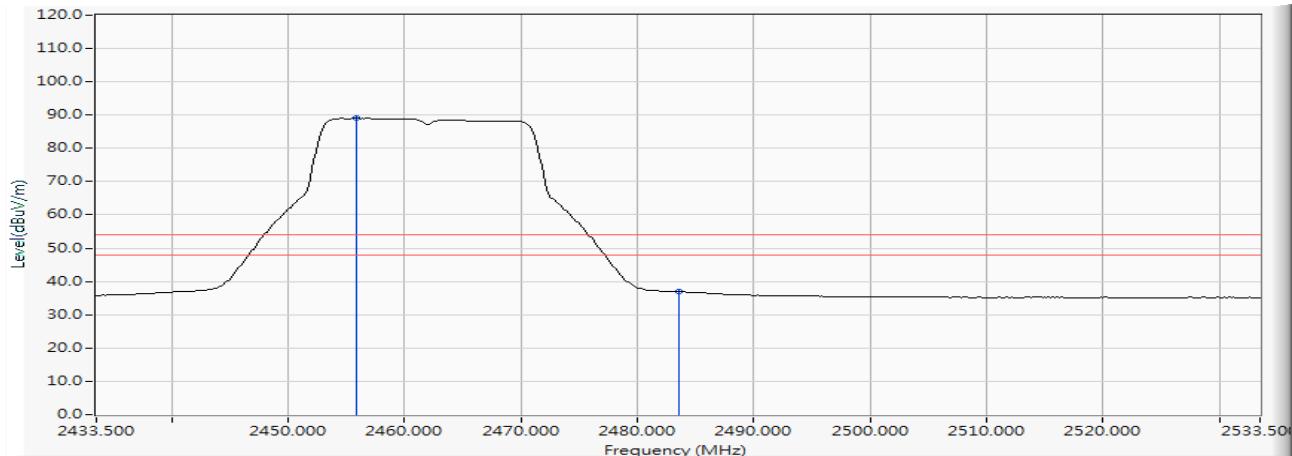
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2468.138	10.577	90.867	101.444	--	PEAK
2		2483.500	10.640	38.508	49.149	-24.851	74.000
3		2484.080	10.644	38.629	49.272	-24.728	74.000

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 13 MIMO: Transmit (802.11n-20BW_14.4Mbps) (2462MHz)

Horizontal



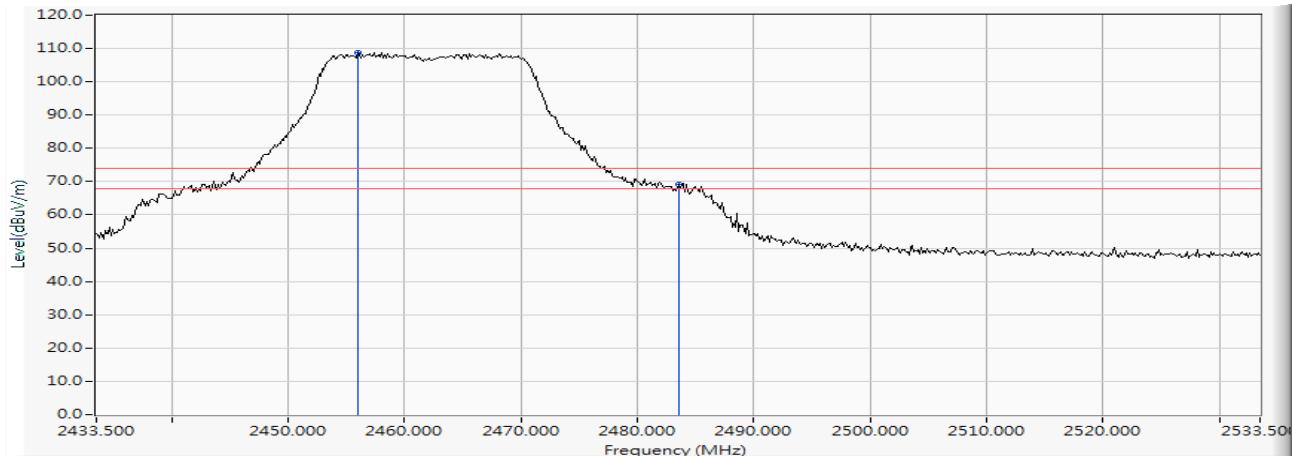
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1	*	2455.819	10.523	78.472	88.994	--	--	AVERAGE
2		2483.500	10.640	26.318	36.959	-17.041	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 13 MIMO: Transmit (802.11n-20BW_14.4Mbps) (2462MHz)

Vertical



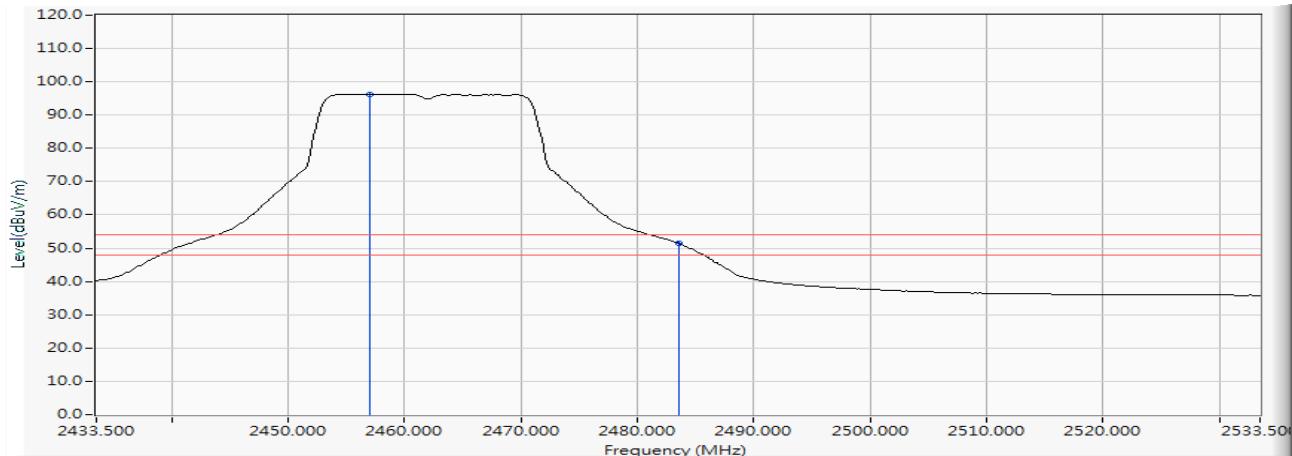
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2455.964	10.524	98.166	108.689	--	--	PEAK
2		2483.500	10.640	58.436	69.077	-4.923	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 13 MIMO: Transmit (802.11n-20BW_14.4Mbps) (2462MHz)

Vertical



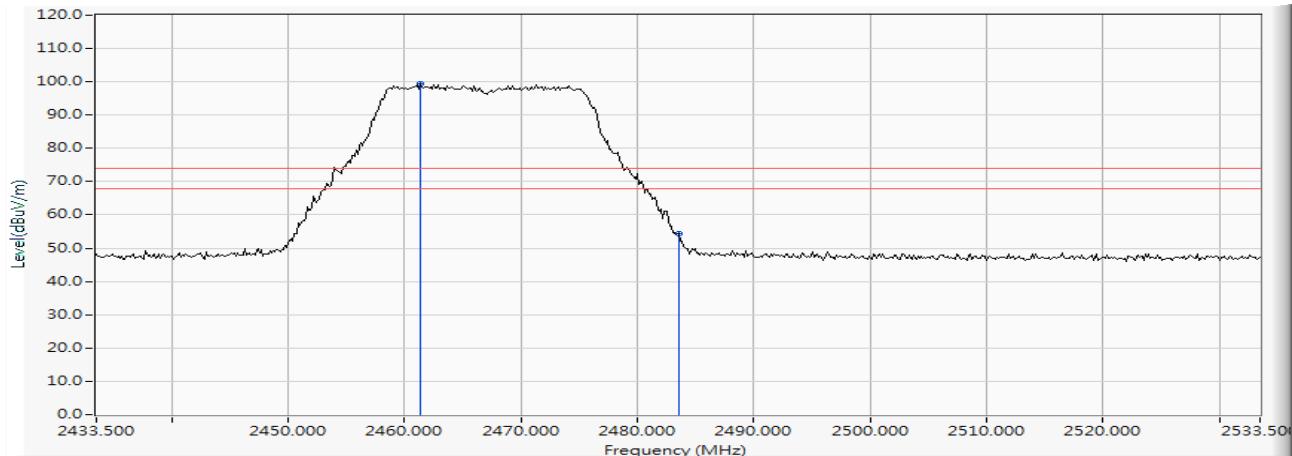
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2456.978	10.528	85.707	96.235	--	--	AVERAGE
2		2483.500	10.640	40.744	51.385	-2.615	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 13 MIMO: Transmit (802.11n-20BW_14.4Mbps) (2467MHz)

Horizontal



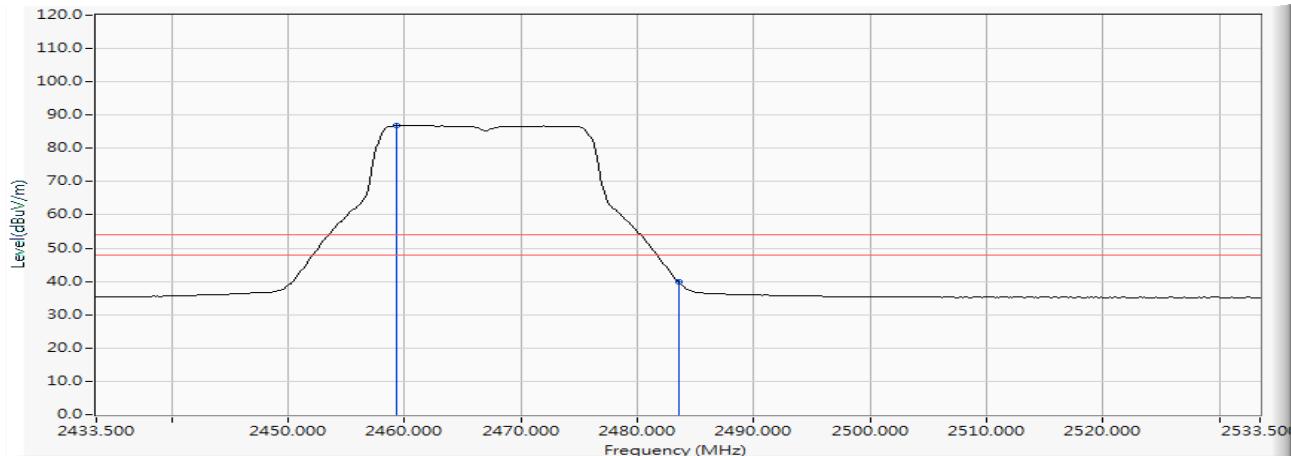
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1	*	2461.326	10.547	88.894	99.441	--	--	PEAK
2		2483.500	10.640	43.783	54.424	-19.576	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 13 MIMO: Transmit (802.11n-20BW_14.4Mbps) (2467MHz)

Horizontal



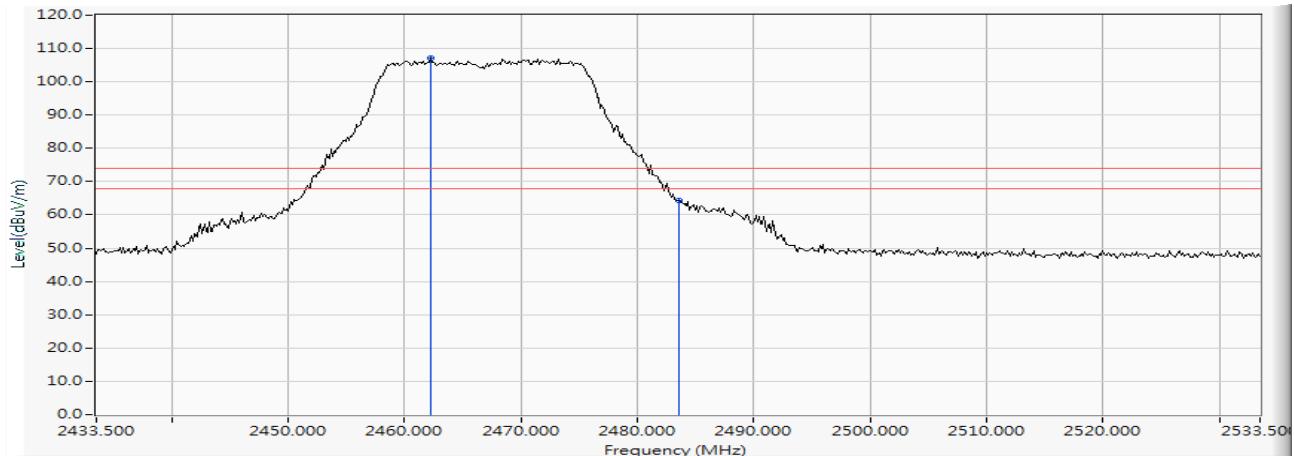
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1	*	2459.297	10.537	76.385	86.923	--	--	AVERAGE
2		2483.500	10.640	29.239	39.880	-14.120	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 13 MIMO: Transmit (802.11n-20BW_14.4Mbps) (2467MHz)

Vertical



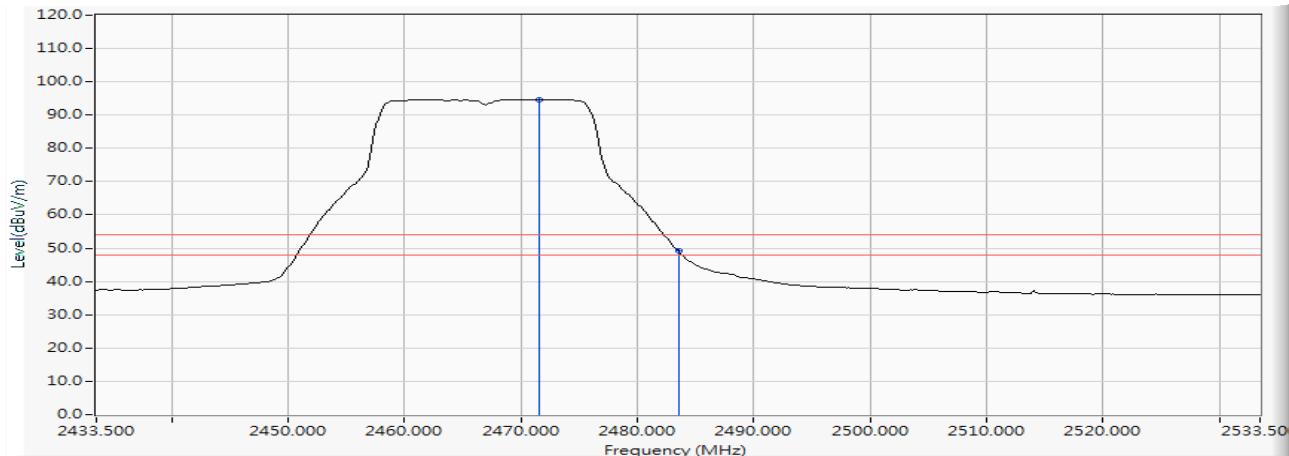
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2462.196	10.551	96.481	107.031	--	--	PEAK
2		2483.500	10.640	53.637	64.278	-9.722	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 13 MIMO: Transmit (802.11n-20BW_14.4Mbps) (2467MHz)

Vertical



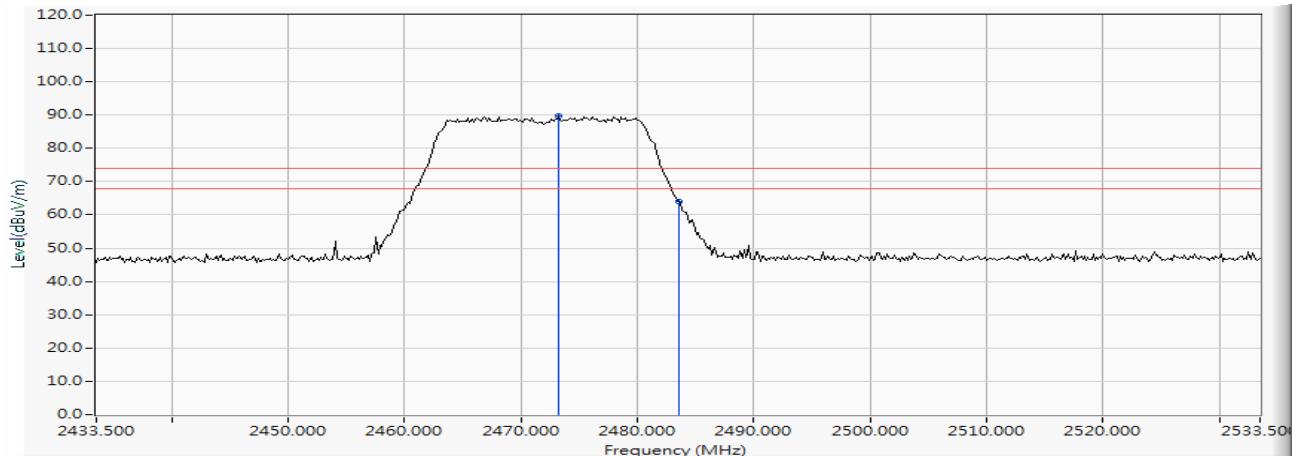
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2471.616	10.593	84.079	94.672	--	--	AVERAGE
2		2483.500	10.640	38.465	49.106	-4.894	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 13 MIMO: Transmit (802.11n-20BW_14.4Mbps) (2472MHz)

Horizontal



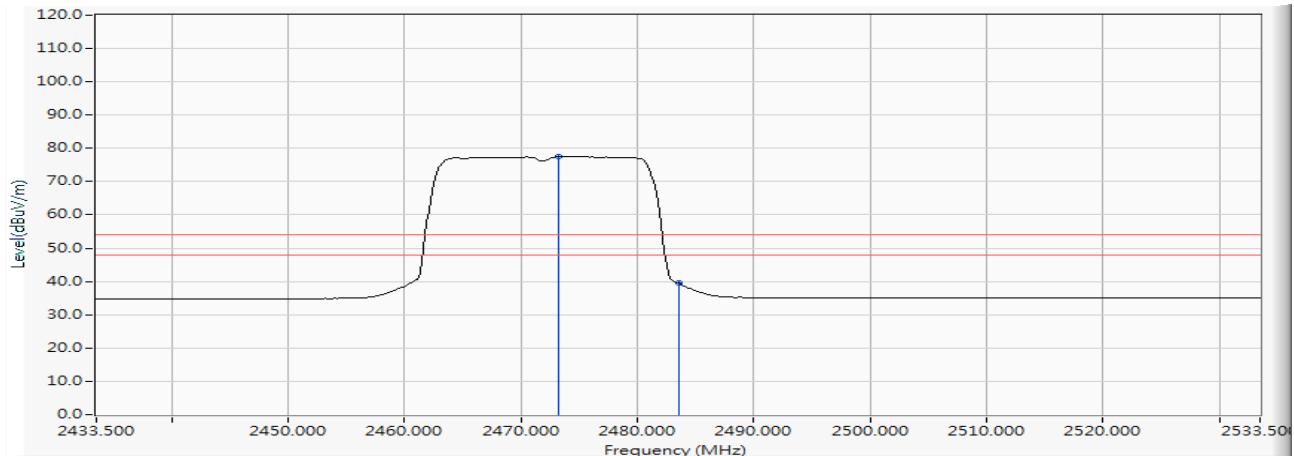
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1	*	2473.210	10.600	79.063	89.663	--	--	PEAK
2		2483.500	10.640	53.497	64.138	-9.862	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 13 MIMO: Transmit (802.11n-20BW_14.4Mbps) (2472MHz)

Horizontal



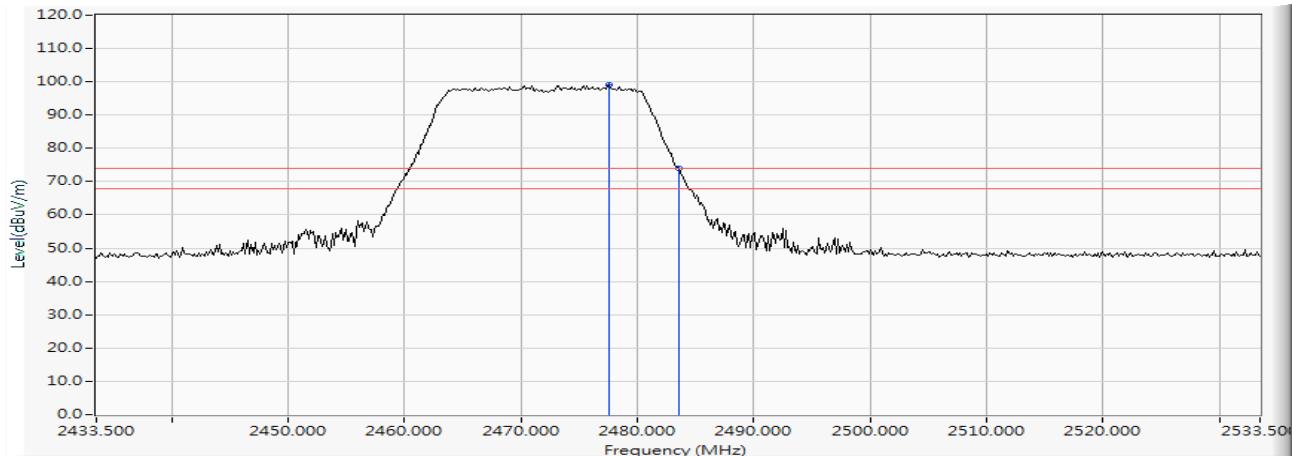
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2473.210	10.600	66.933	77.533	--	--	AVERAGE
2		2483.500	10.640	28.812	39.453	-14.547	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 13 MIMO: Transmit (802.11n-20BW_14.4Mbps) (2472MHz)

Vertical



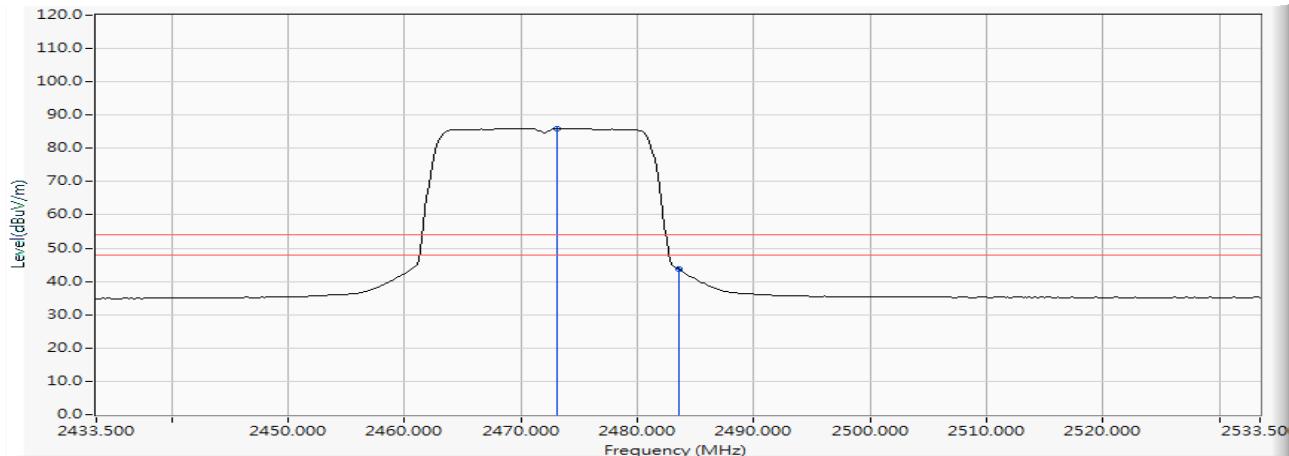
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2477.558	10.617	88.498	99.116	--	--	PEAK
2		2483.500	10.640	63.330	73.971	-0.029	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 13 MIMO: Transmit (802.11n-20BW_14.4Mbps) (2472MHz)

Vertical



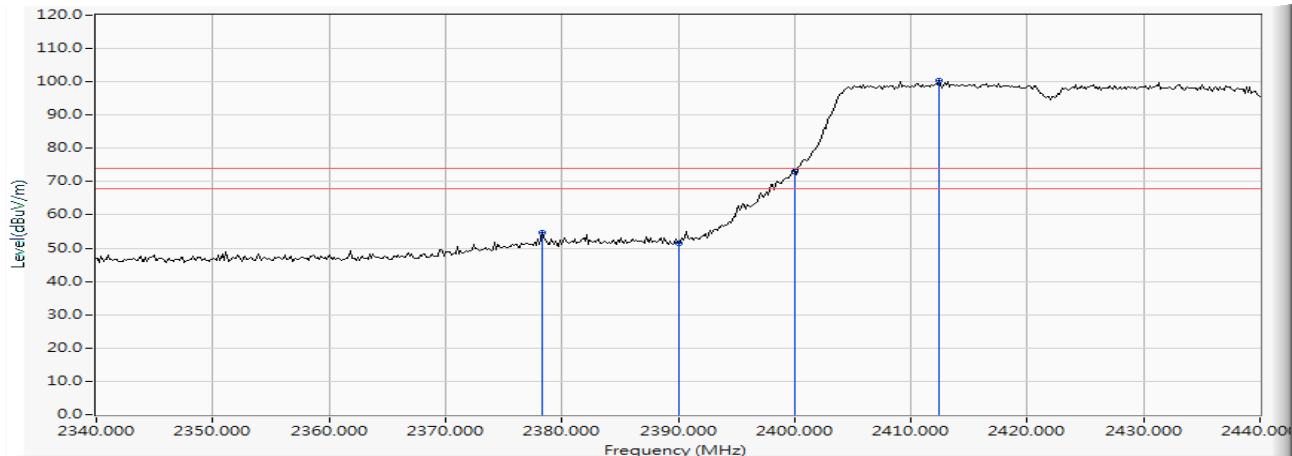
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1	*	2473.065	10.600	75.378	85.978	--	--	AVERAGE
2		2483.500	10.640	33.039	43.680	-10.320	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 14 MIMO: Transmit (802.11n-40BW_30Mbps) (2422MHz)

Horizontal



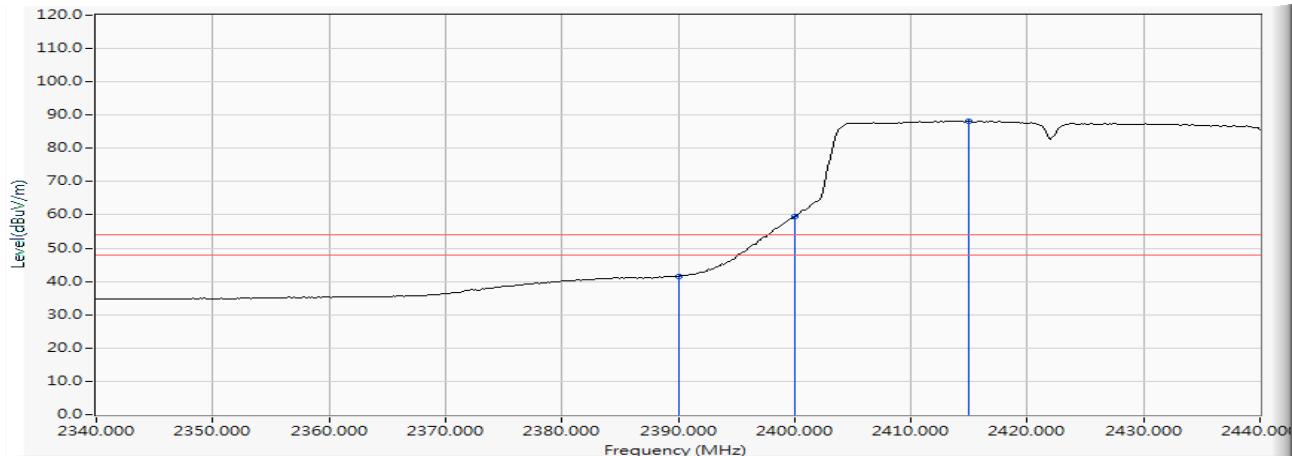
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1	2378.261	10.214	44.601	54.815	-19.185	74.000	PEAK
2	2390.000	10.262	41.322	51.584	-22.416	74.000	PEAK
3	2400.000	10.304	62.659	72.962	--	--	PEAK
4 *	2412.464	10.354	89.980	100.334	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 14 MIMO: Transmit (802.11n-40BW_30Mbps) (2422MHz)

Horizontal



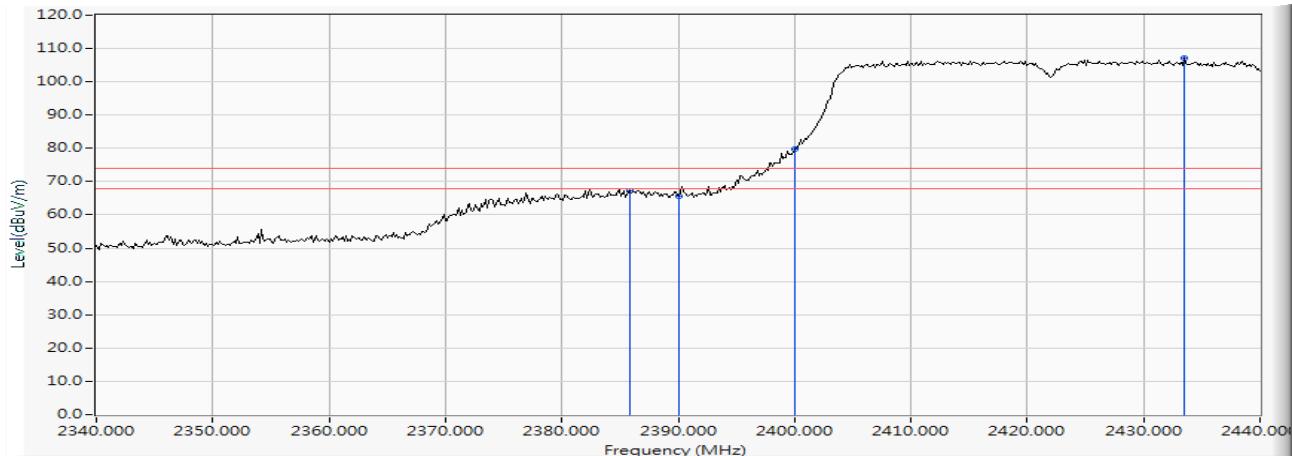
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	2390.000	10.262	31.330	41.592	-12.408	54.000	AVERAGE
2	2400.000	10.304	49.233	59.536	--	--	AVERAGE
3 *	2414.928	10.364	77.817	88.181	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 14 MIMO: Transmit (802.11n-40BW_30Mbps) (2422MHz)

Vertical



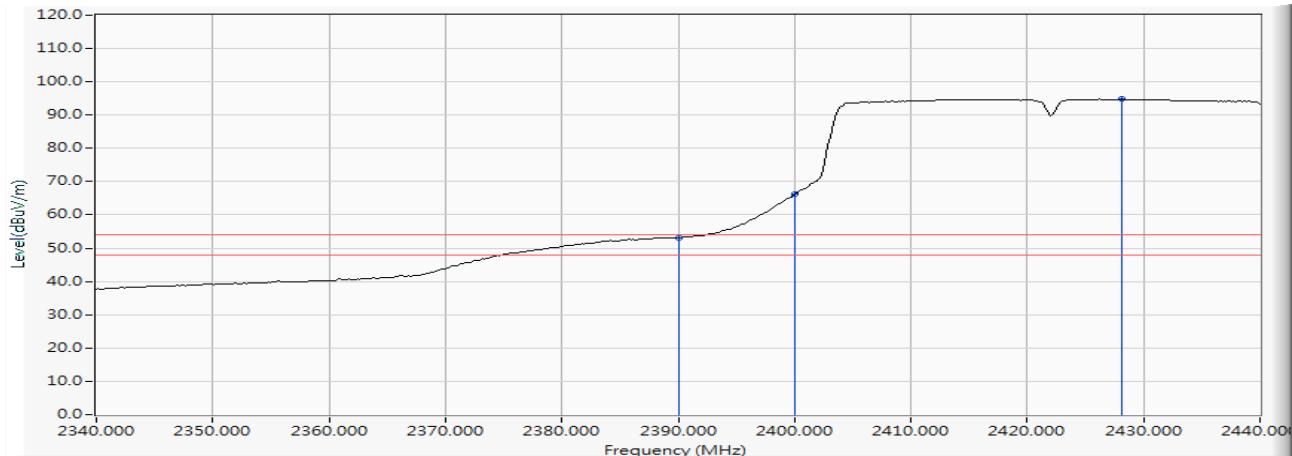
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	2385.797	10.244	57.121	67.365	-6.635	74.000	PEAK
2	2390.000	10.262	55.382	65.644	-8.356	74.000	PEAK
3	2400.000	10.304	69.589	79.892	--	--	PEAK
4 *	2433.478	10.441	96.611	107.052	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 14 MIMO: Transmit (802.11n-40BW_30Mbps) (2422MHz)

Vertical



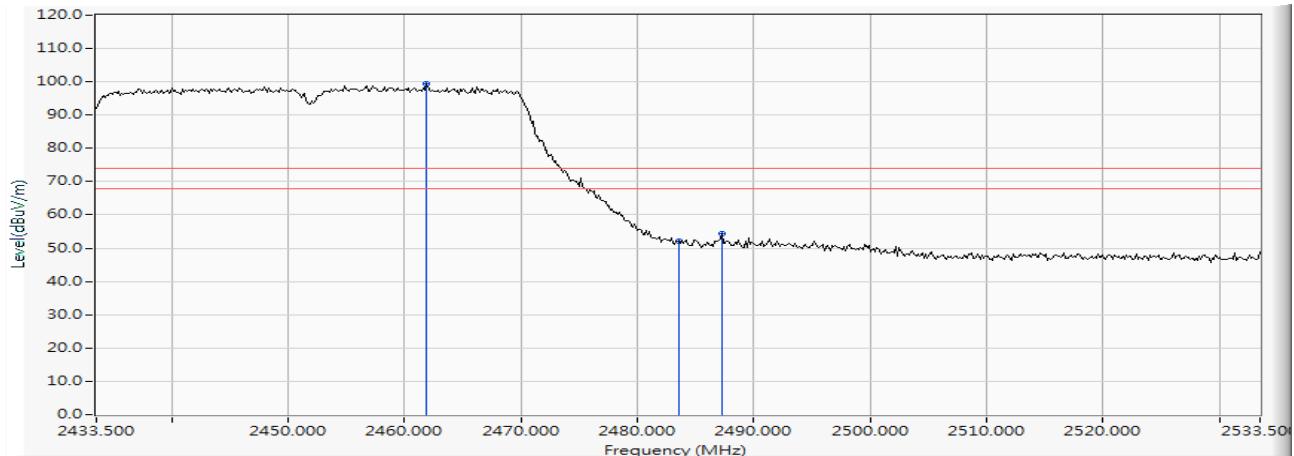
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	2390.000	10.262	42.881	53.143	-0.857	54.000	AVERAGE
2	2400.000	10.304	55.856	66.159	--	--	AVERAGE
3 *	2428.116	10.418	84.354	94.773	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 14 MIMO: Transmit (802.11n-40BW_30Mbps) (2452MHz)

Horizontal



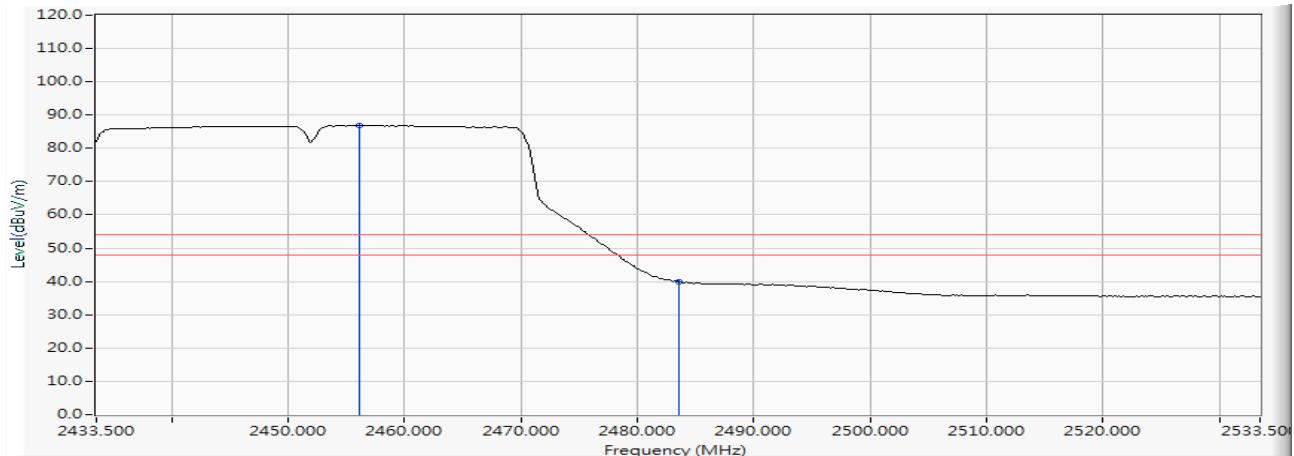
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2461.906	10.550	88.837	99.386	--	--	PEAK
2		2483.500	10.640	41.336	51.977	-22.023	74.000	PEAK
3		2487.268	10.655	43.638	54.294	-19.706	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 14 MIMO: Transmit (802.11n-40BW_30Mbps) (2452MHz)

Horizontal



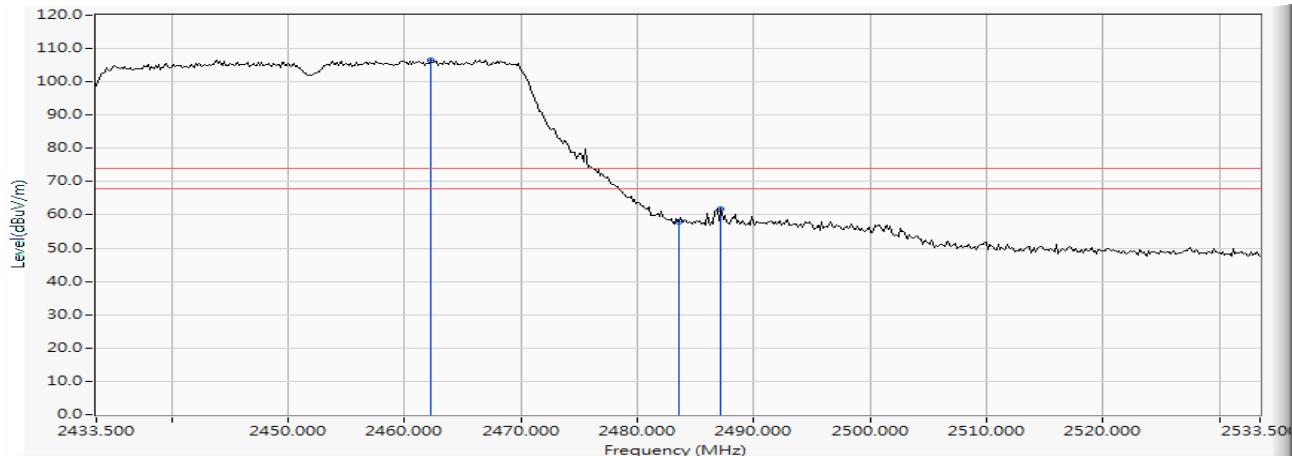
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2456.109	10.524	76.366	86.890	--	--	AVERAGE
2		2483.500	10.640	29.229	39.870	-14.130	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 14 MIMO: Transmit (802.11n-40BW_30Mbps) (2452MHz)

Vertical

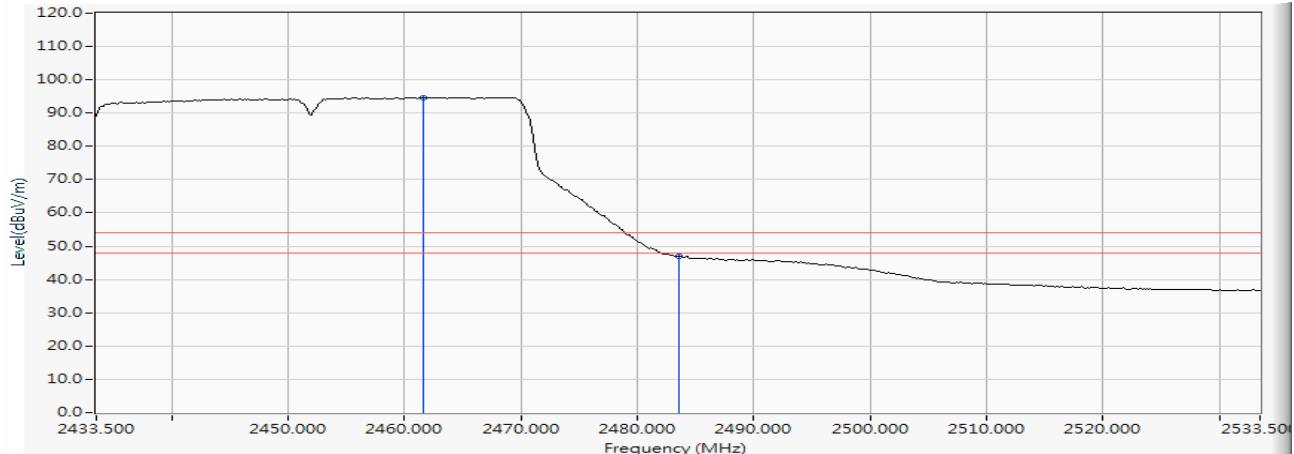


	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2462.196	10.551	96.015	106.565	--	PEAK
2		2483.500	10.640	47.272	57.913	-16.087	74.000
3		2487.123	10.655	51.124	61.779	-12.221	74.000

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 14 MIMO: Transmit (802.11n-40BW_30Mbps) (2452MHz)

Vertical


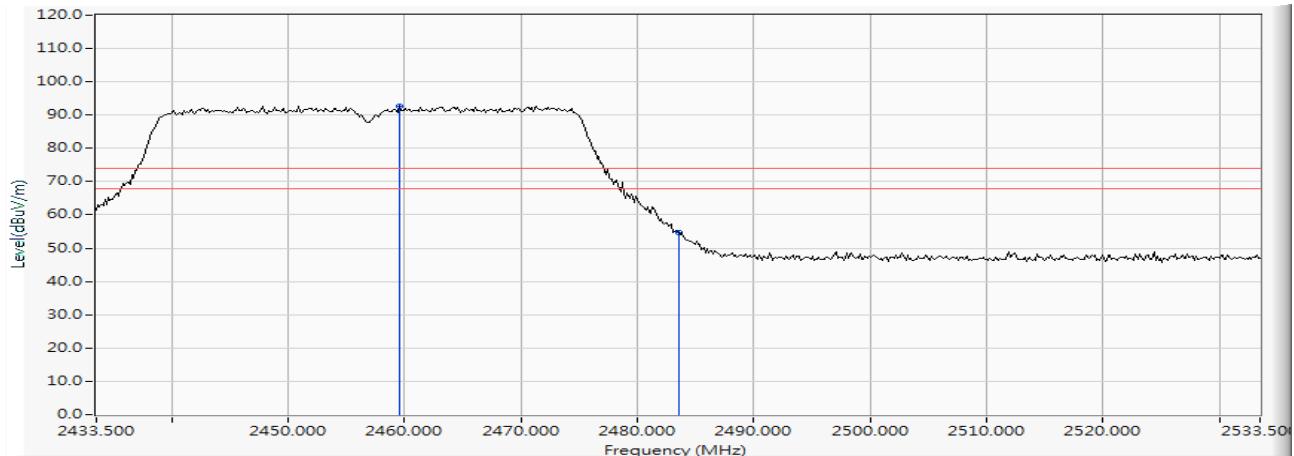
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2461.616	10.549	84.153	94.701	--	--	AVERAGE
2		2483.500	10.640	36.319	46.960	-7.040	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 14 MIMO: Transmit (802.11n-40BW_30Mbps) (2457MHz)

Horizontal



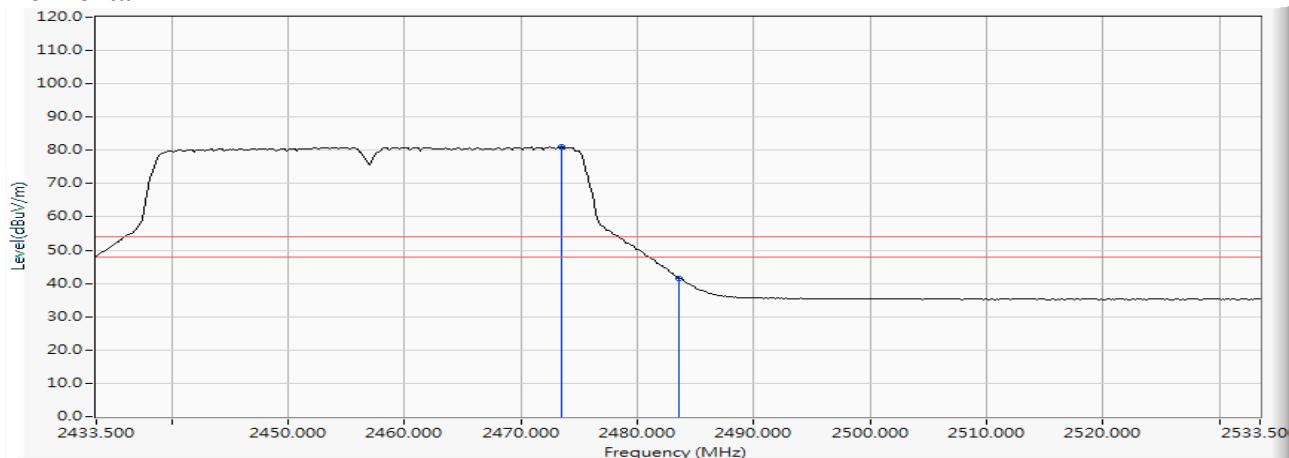
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1	*	2459.587	10.538	82.251	92.790	--	--	PEAK
2		2483.500	10.640	43.987	54.628	-19.372	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 14 MIMO: Transmit (802.11n-40BW_30Mbps) (2457MHz)

Horizontal



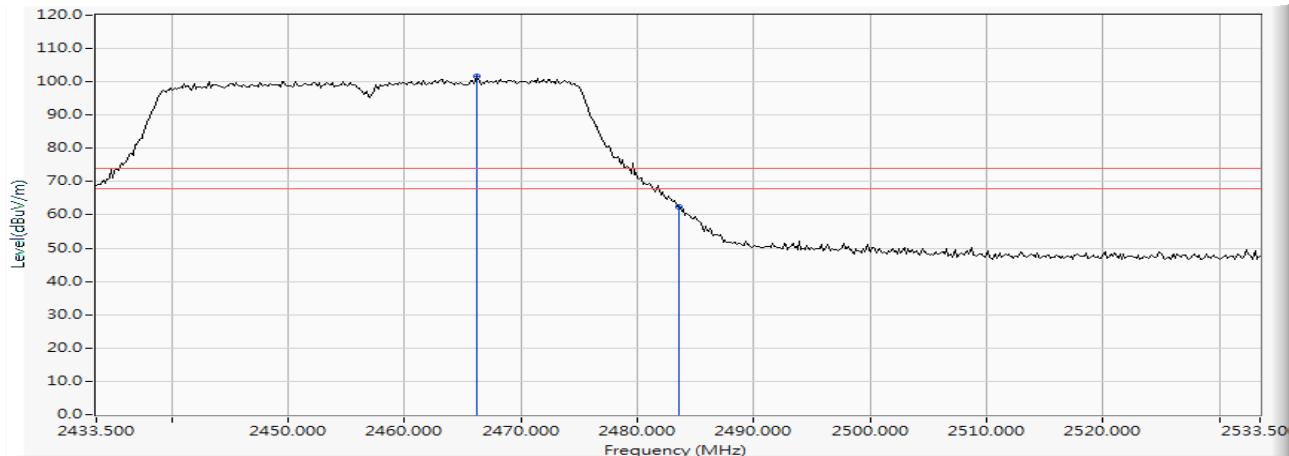
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1	*	2473.500	10.601	70.352	80.954	--	--	AVERAGE
2		2483.500	10.640	30.963	41.604	-12.396	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 14 MIMO: Transmit (802.11n-40BW_30Mbps) (2457MHz)

Vertical



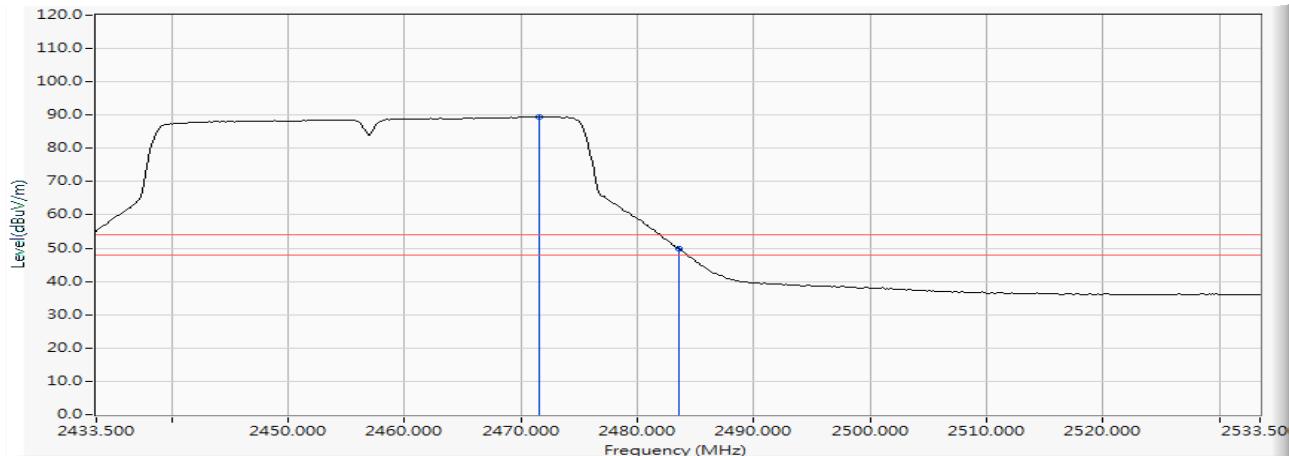
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2466.254	10.568	91.078	101.647	--	--	PEAK
2		2483.500	10.640	51.702	62.343	-11.657	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 14 MIMO: Transmit (802.11n-40BW_30Mbps) (2457MHz)

Vertical



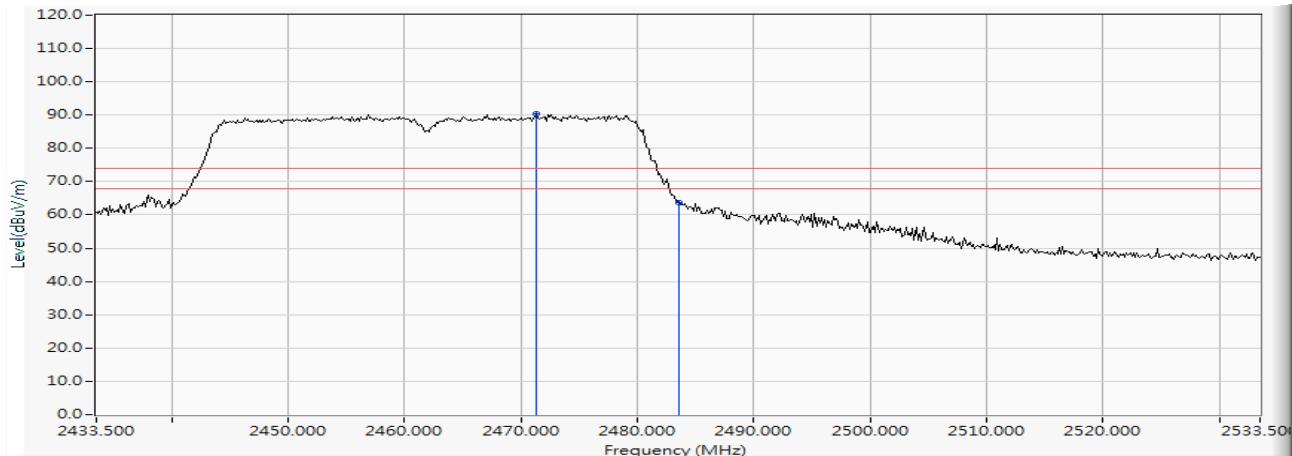
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2471.616	10.593	78.907	89.500	--	--	AVERAGE
2		2483.500	10.640	39.207	49.848	-4.152	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 14 MIMO: Transmit (802.11n-40BW_30Mbps) (2462MHz)

Horizontal



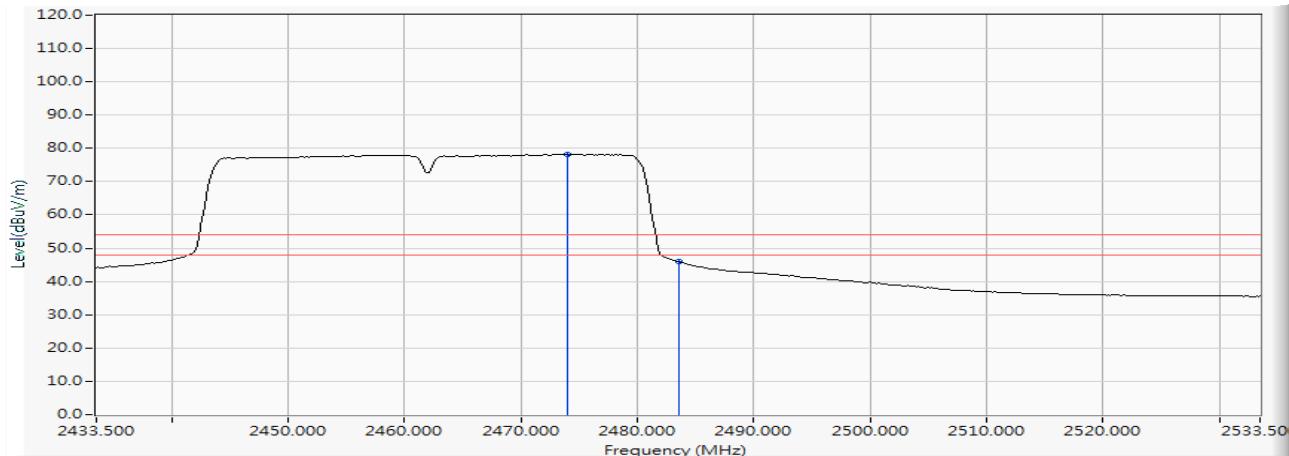
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1	*	2471.326	10.592	79.752	90.344	--	--	PEAK
2		2483.500	10.640	53.189	63.830	-10.170	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 14 MIMO: Transmit (802.11n-40BW_30Mbps) (2462MHz)

Horizontal



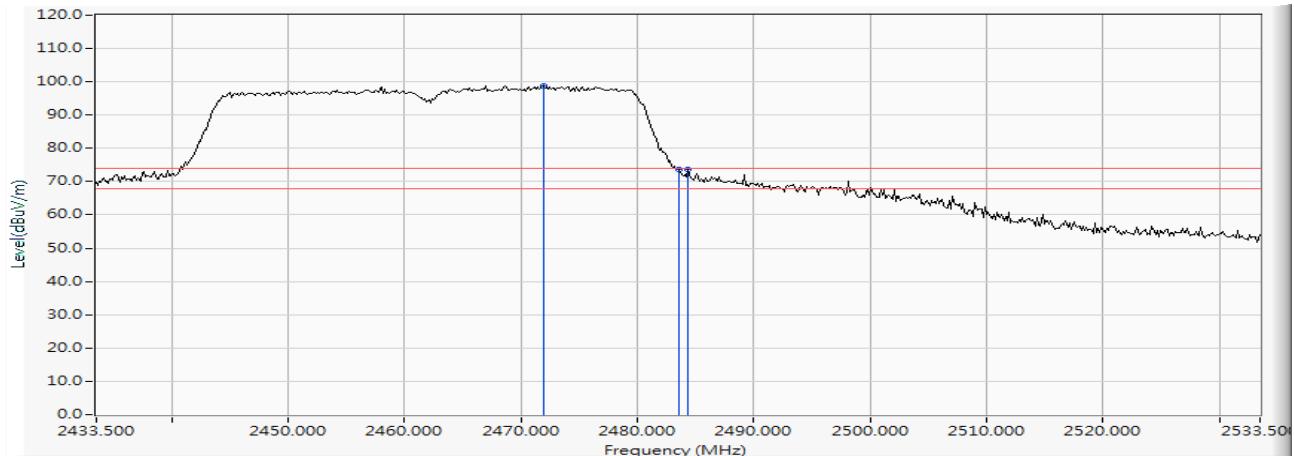
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1	*	2473.935	10.604	67.609	78.213	--	--	AVERAGE
2		2483.500	10.640	35.251	45.892	-8.108	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 14 MIMO: Transmit (802.11n-40BW_30Mbps) (2462MHz)

Vertical



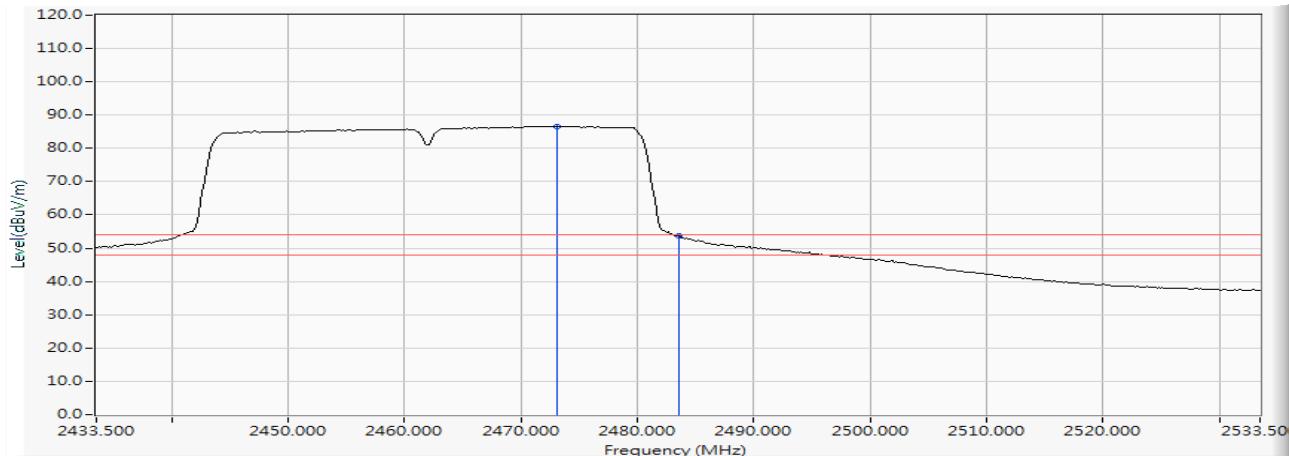
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2471.906	10.594	88.166	98.760	--	--	PEAK
2		2483.500	10.640	63.017	73.658	-0.342	74.000	PEAK
3		2484.370	10.645	63.017	73.662	-0.338	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 14 MIMO: Transmit (802.11n-40BW_30Mbps) (2462MHz)

Vertical



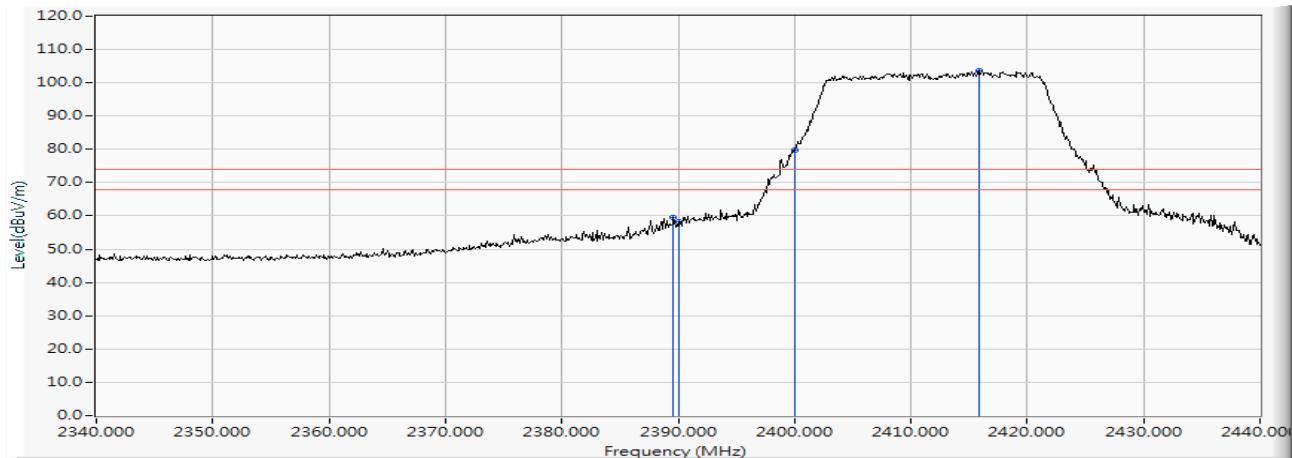
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2473.065	10.600	76.057	86.657	--	--	AVERAGE
2		2483.500	10.640	42.991	53.632	-0.368	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 5 SISO A: Transmit (802.11ax-20BW_8.6Mbps) (2412MHz)

Horizontal



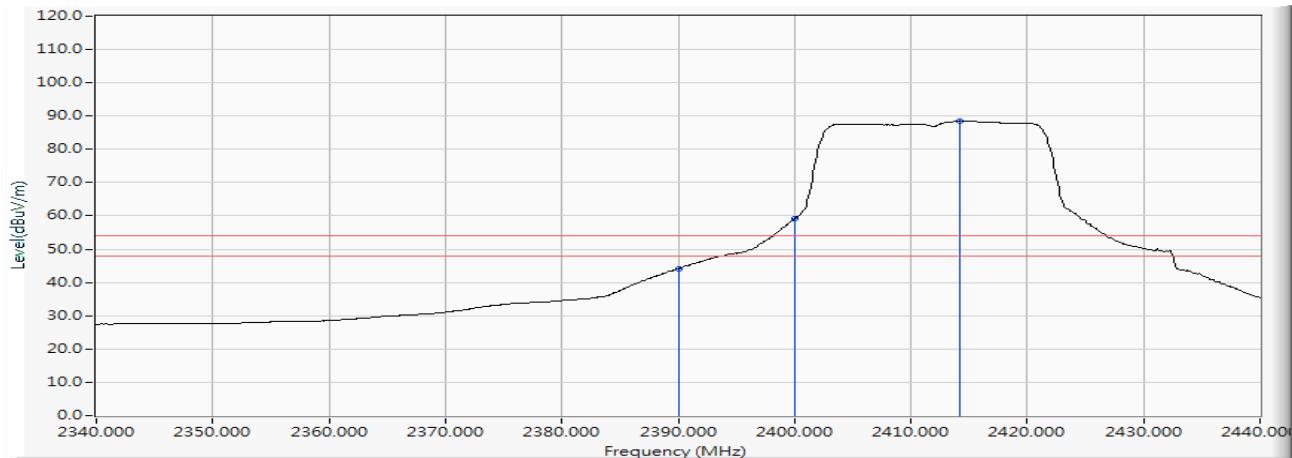
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	2389.600	10.261	49.226	59.487	-14.513	74.000	PEAK
2	2390.000	10.262	47.840	58.102	-15.898	74.000	PEAK
3	2400.000	10.304	69.457	79.760	--	--	PEAK
4 *	2415.800	10.367	93.194	103.561	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 5 SISO A: Transmit (802.11ax-20BW_8.6Mbps) (2412MHz)

Horizontal



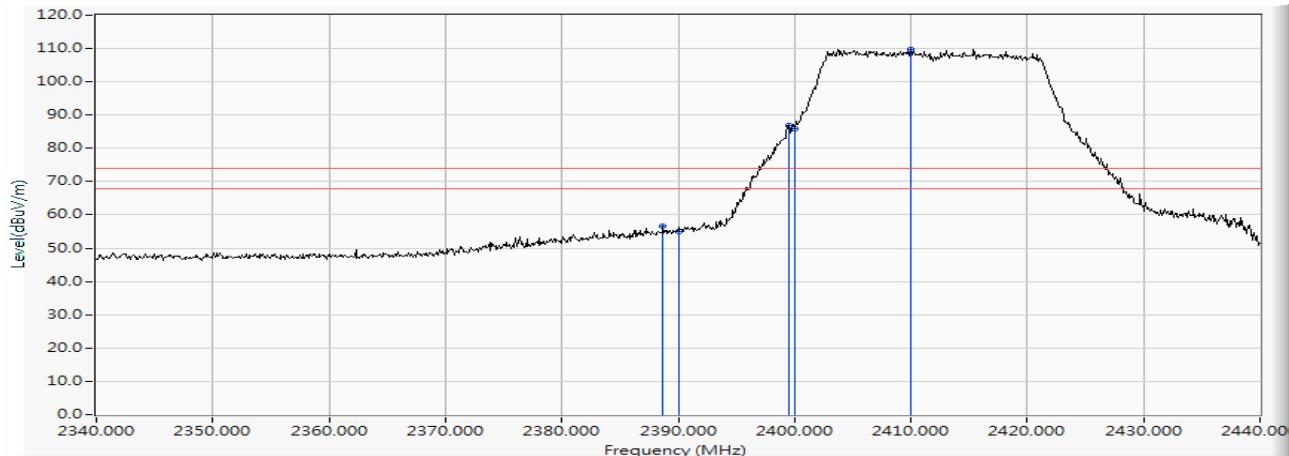
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	2390.000	10.262	33.865	44.127	-9.873	54.000	AVERAGE
2	2400.000	10.304	48.826	59.129	--	--	AVERAGE
3	* 2414.200	10.360	78.069	88.430	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 5 SISO A: Transmit (802.11ax-20BW_8.6Mbps) (2412MHz)

Vertical



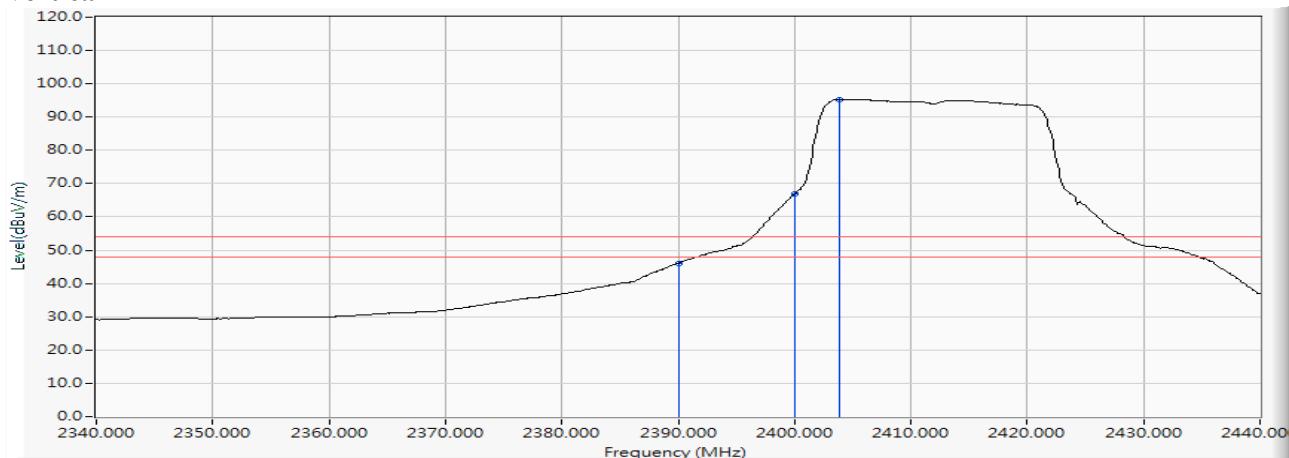
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	2388.700	10.257	46.421	56.678	-17.322	74.000	PEAK
2	2390.000	10.262	44.656	54.918	-19.082	74.000	PEAK
3	2399.500	10.301	76.513	86.814	--	--	PEAK
4	2400.000	10.304	75.666	85.969	--	--	PEAK
5	*	10.344	99.378	109.722	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 5 SISO A: Transmit (802.11ax-20BW_8.6Mbps) (2412MHz)

Vertical



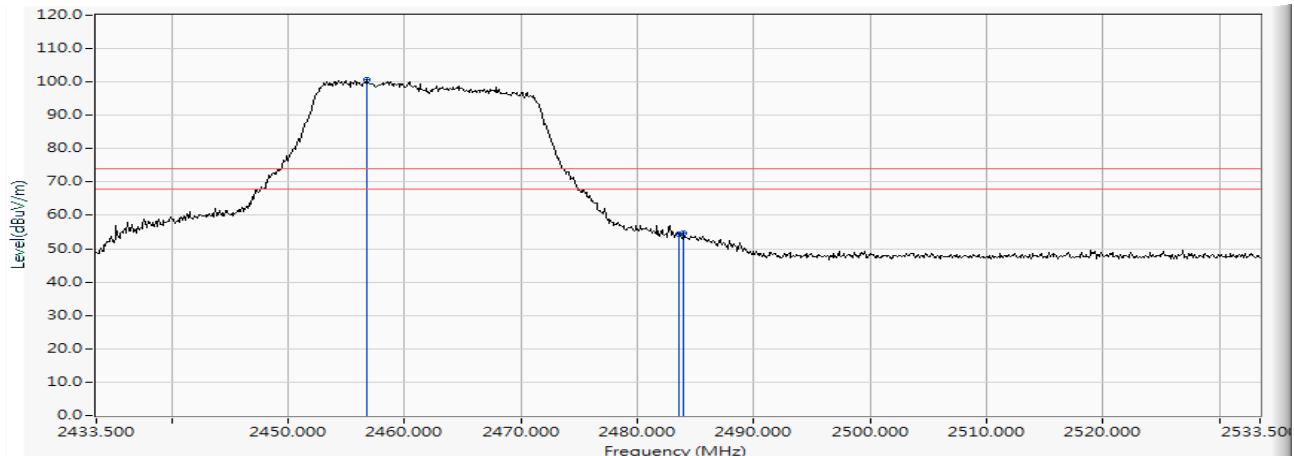
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	2390.000	10.262	35.870	46.132	-7.868	54.000	AVERAGE
2	2400.000	10.304	56.516	66.819	--	--	AVERAGE
3 *	2403.800	10.319	85.063	95.382	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 5 SISO A: Transmit (802.11ax-20BW_8.6Mbps) (2462MHz)

Horizontal



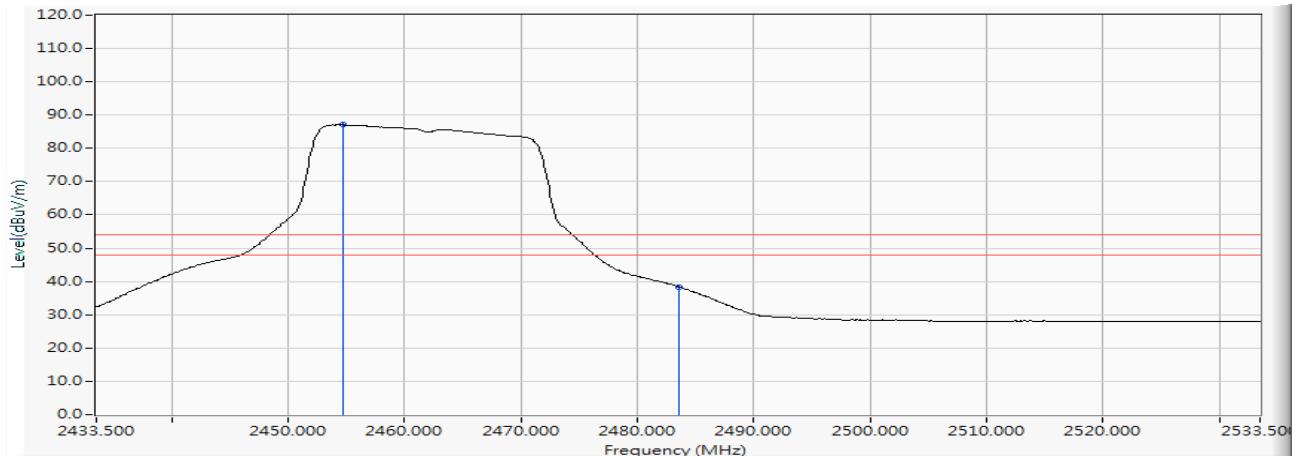
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2456.700	10.526	90.025	100.551	--	--	PEAK
2		2483.500	10.640	43.584	54.225	-19.775	74.000	PEAK
3		2484.000	10.644	44.038	54.681	-19.319	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 5 SISO A: Transmit (802.11ax-20BW_8.6Mbps) (2462MHz)

Horizontal



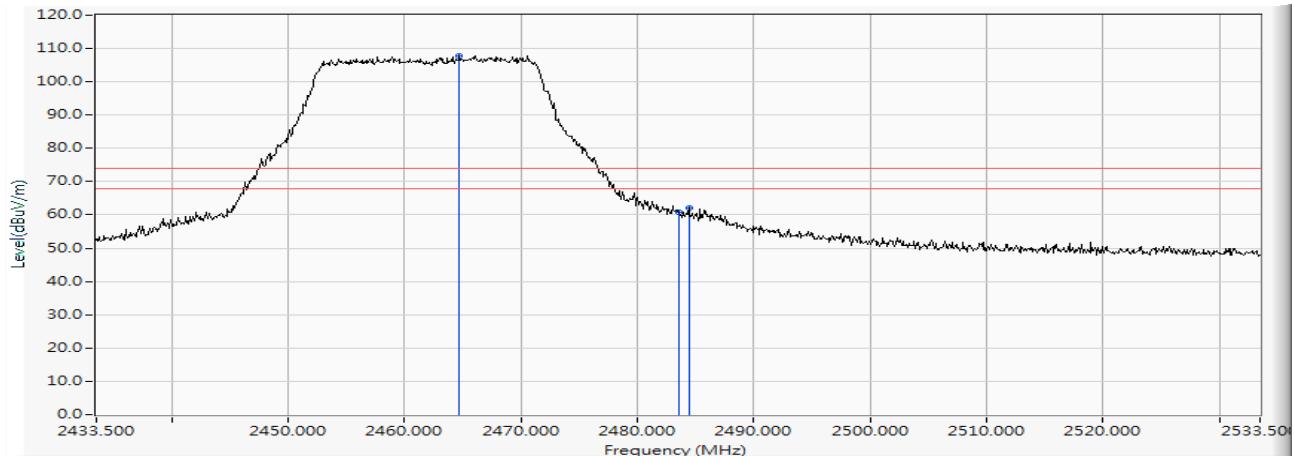
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2454.700	10.518	76.559	87.077	--	--	AVERAGE
2		2483.500	10.640	27.769	38.410	-15.590	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 5 SISO A: Transmit (802.11ax-20BW_8.6Mbps) (2462MHz)

Vertical



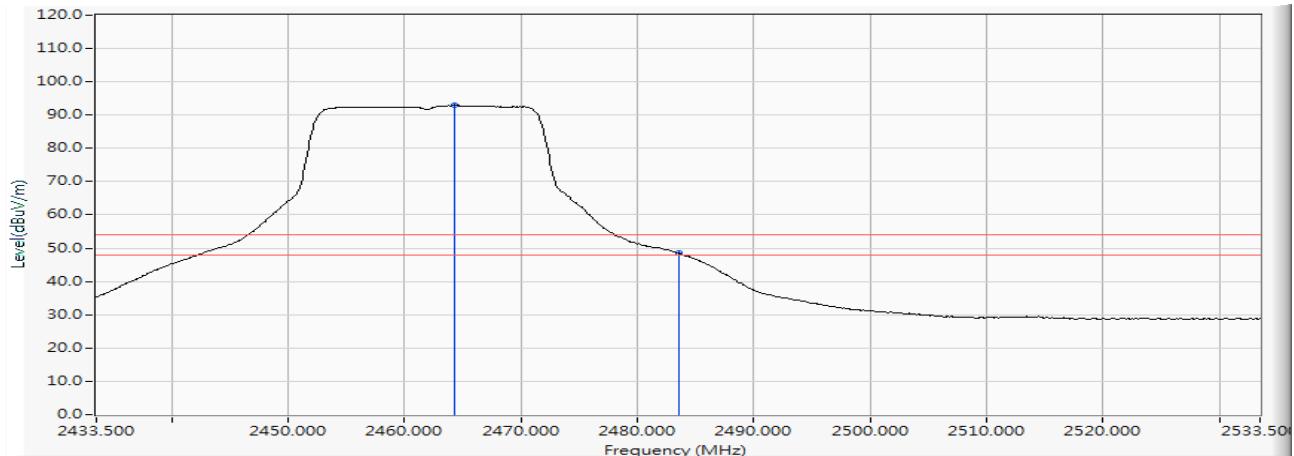
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2464.700	10.562	97.366	107.928	--	--	PEAK
2		2483.500	10.640	50.285	60.926	-13.074	74.000	PEAK
3		2484.400	10.645	51.320	61.965	-12.035	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 5 SISO A: Transmit (802.11ax-20BW_8.6Mbps) (2462MHz)

Vertical



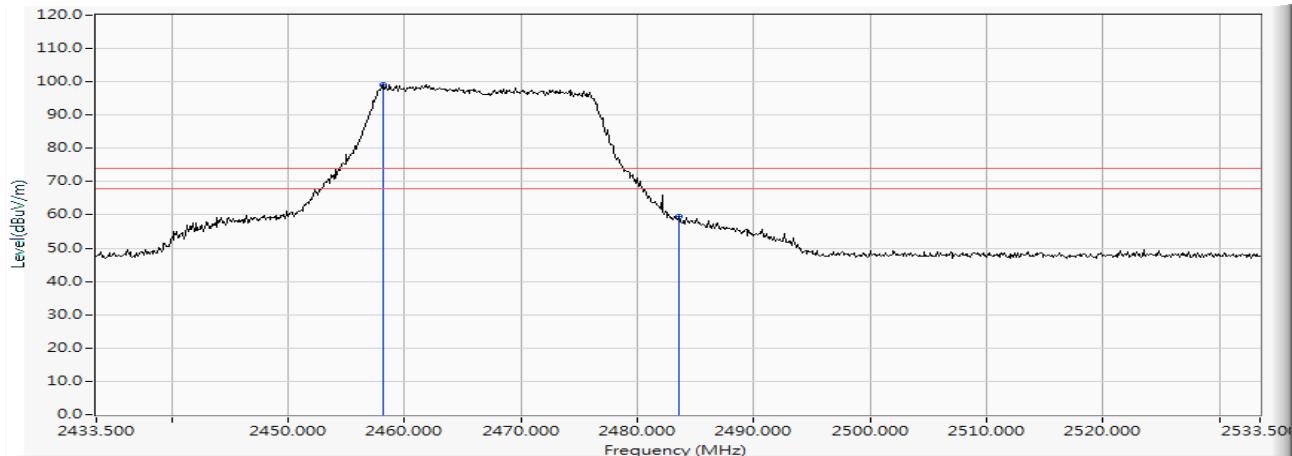
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2464.300	10.559	82.283	92.843	--	--	AVERAGE
2		2483.500	10.640	37.796	48.437	-5.563	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 5 SISO A: Transmit (802.11ax-20BW_8.6Mbps) (2467MHz)

Horizontal



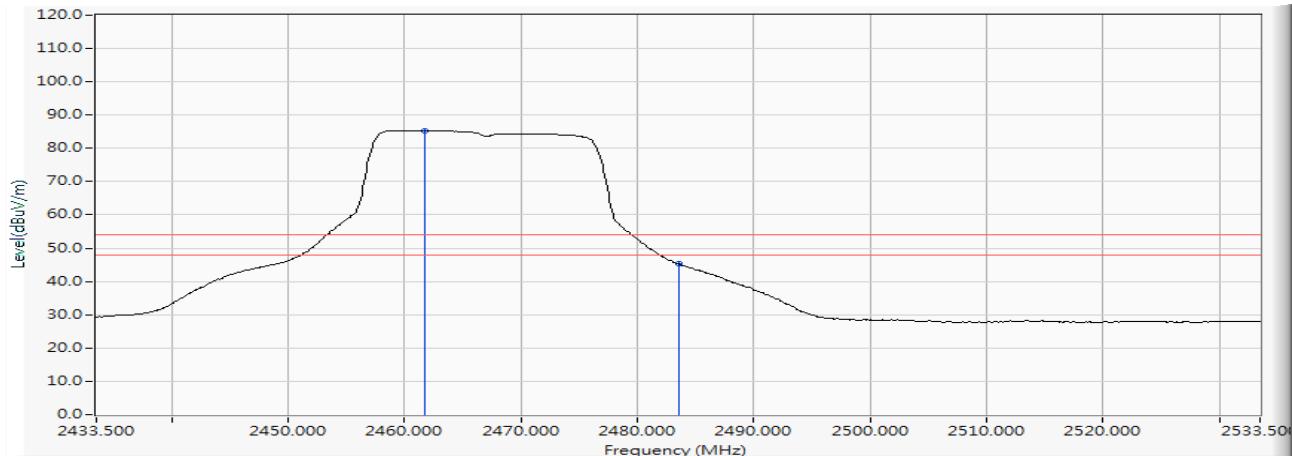
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2458.100	10.533	88.516	99.048	--	--	PEAK
2		2483.500	10.640	48.827	59.468	-14.532	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 5 SISO A: Transmit (802.11ax-20BW_8.6Mbps) (2467MHz)

Horizontal



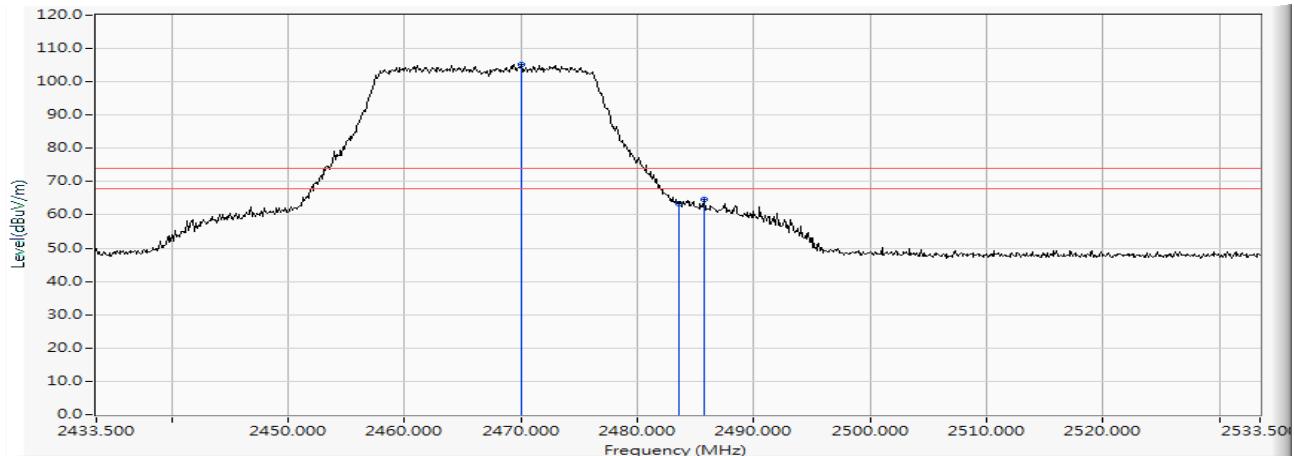
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2461.700	10.549	74.787	85.335	--	--	AVERAGE
2		2483.500	10.640	34.577	45.218	-8.782	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 5 SISO A: Transmit (802.11ax-20BW_8.6Mbps) (2467MHz)

Vertical



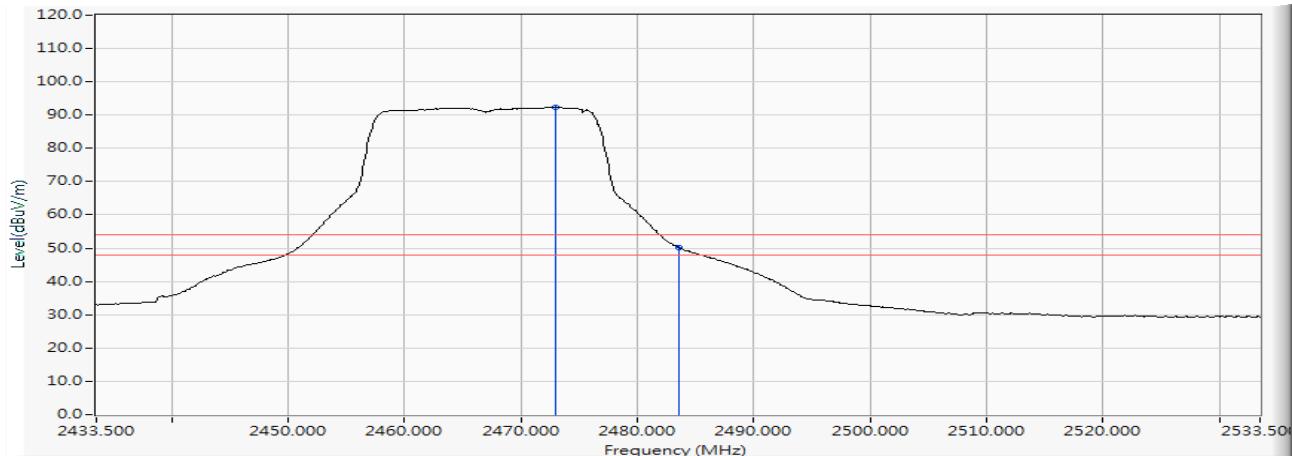
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2470.000	10.585	94.674	105.260	--	--	PEAK
2		2483.500	10.640	52.722	63.363	-10.637	74.000	PEAK
3		2485.700	10.650	53.933	64.583	-9.417	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 5 SISO A: Transmit (802.11ax-20BW_8.6Mbps) (2467MHz)

Vertical



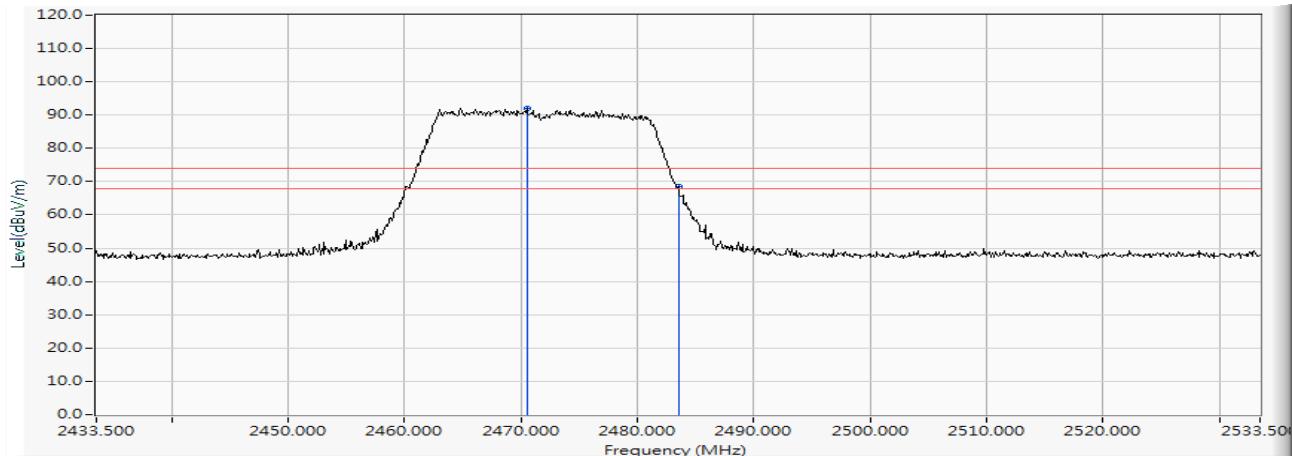
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2472.900	10.599	81.727	92.326	--	--	AVERAGE
2		2483.500	10.640	39.592	50.233	-3.767	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 5 SISO A: Transmit (802.11ax-20BW_8.6Mbps) (2472MHz)

Horizontal



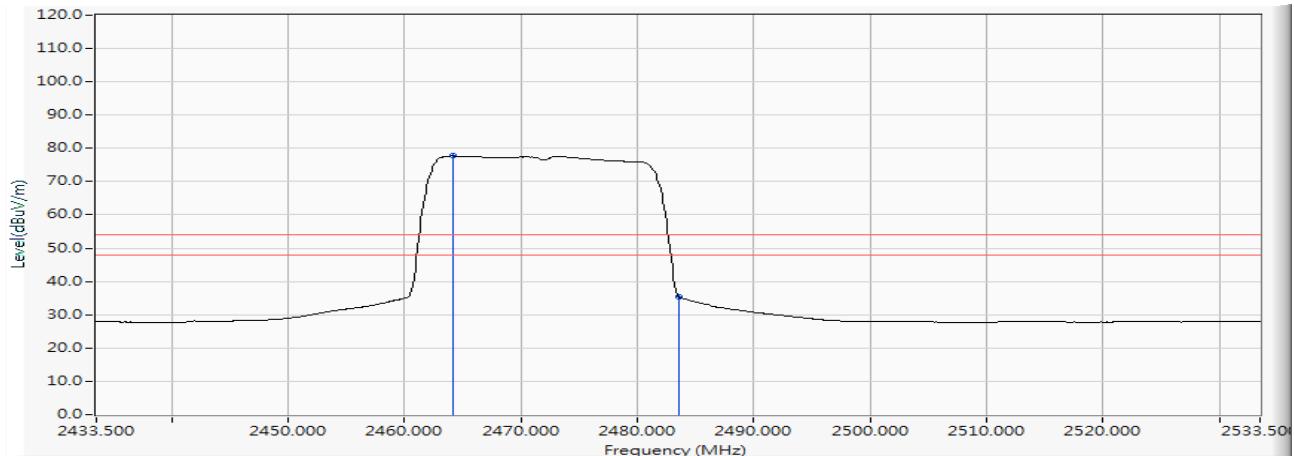
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1	*	2470.500	10.588	81.353	91.941	--	--	PEAK
2		2483.500	10.640	57.727	68.368	-5.632	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 5 SISO A: Transmit (802.11ax-20BW_8.6Mbps) (2472MHz)

Horizontal



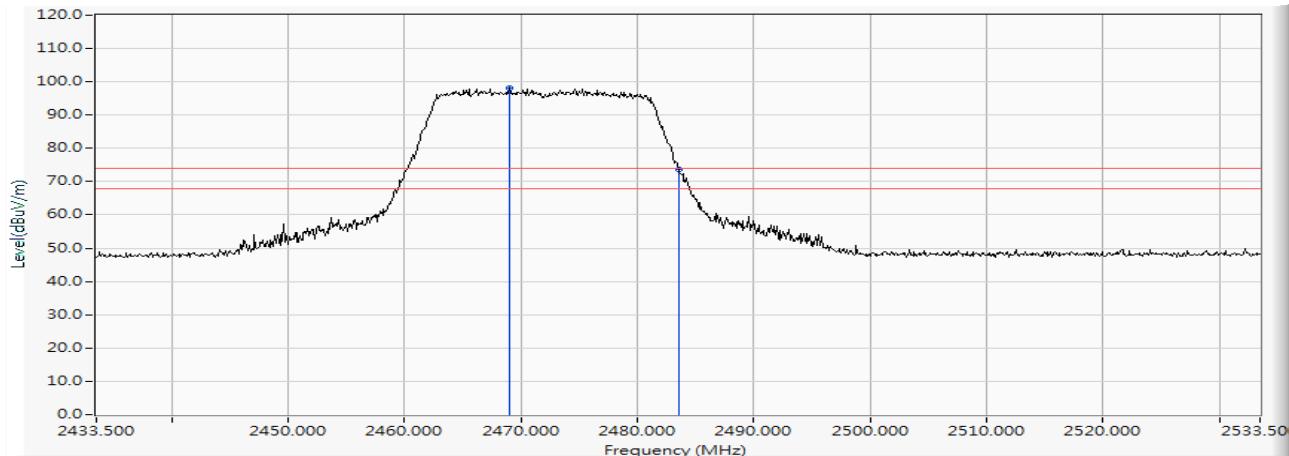
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1	*	2464.100	10.559	67.160	77.719	--	--	AVERAGE
2		2483.500	10.640	24.902	35.543	-18.457	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 5 SISO A: Transmit (802.11ax-20BW_8.6Mbps) (2472MHz)

Vertical



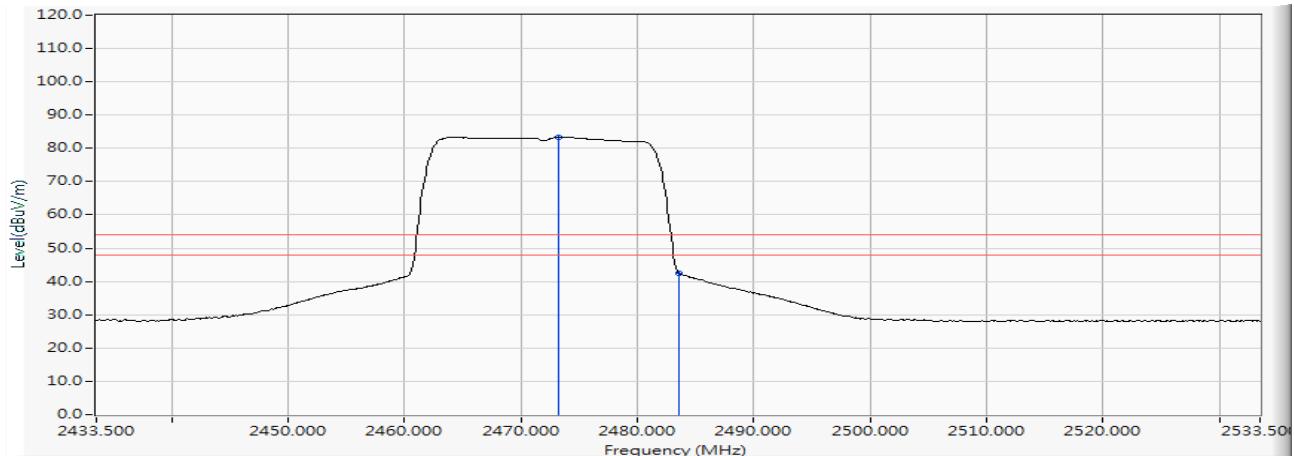
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2469.000	10.581	87.430	98.011	--	--	PEAK
2		2483.500	10.640	63.189	73.830	-0.170	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 5 SISO A: Transmit (802.11ax-20BW_8.6Mbps) (2472MHz)

Vertical



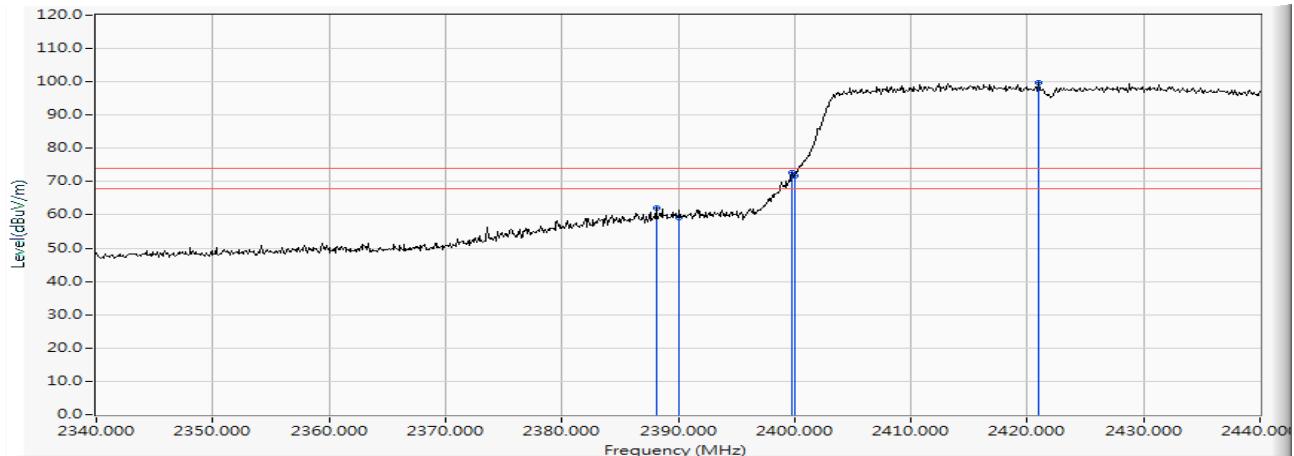
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2473.200	10.600	72.714	83.314	--	--	AVERAGE
2		2483.500	10.640	31.932	42.573	-11.427	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 6 SISO A: Transmit (802.11ax-40BW_17.2Mbps) (2422MHz)

Horizontal



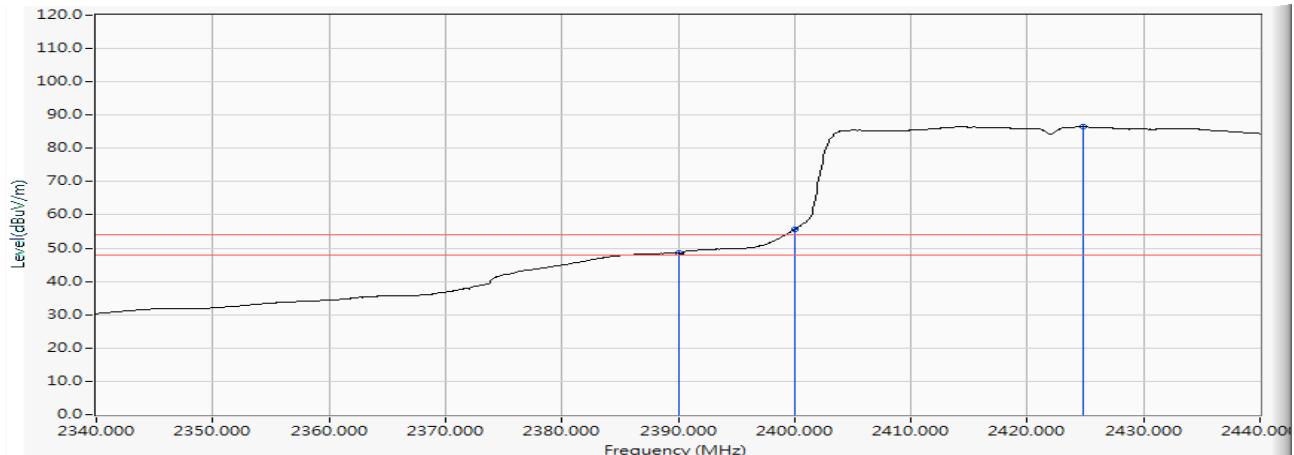
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1	2388.100	10.254	51.818	62.072	-11.928	74.000	PEAK
2	2390.000	10.262	48.970	59.232	-14.768	74.000	PEAK
3	2399.800	10.302	62.263	72.566	--	--	PEAK
4	2400.000	10.304	61.479	71.782	--	--	PEAK
5	*	10.387	89.184	99.572	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 6 SISO A: Transmit (802.11ax-40BW_17.2Mbps) (2422MHz)

Horizontal



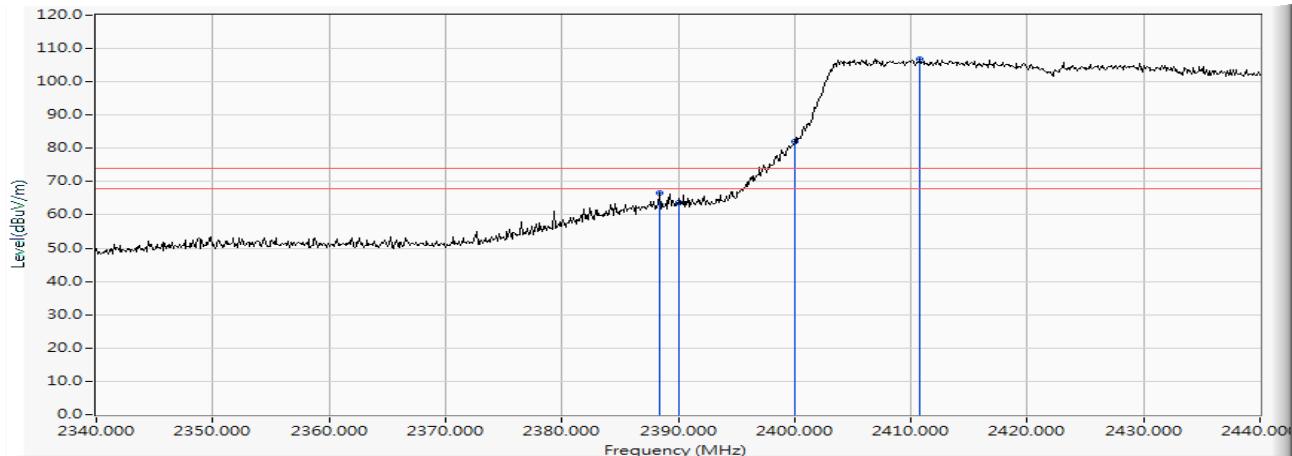
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	2390.000	10.262	38.180	48.442	-5.558	54.000	AVERAGE
2	2400.000	10.304	45.408	55.711	--	--	AVERAGE
3 *	2424.800	10.404	76.032	86.436	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 6 SISO A: Transmit (802.11ax-40BW_17.2Mbps) (2422MHz)

Vertical



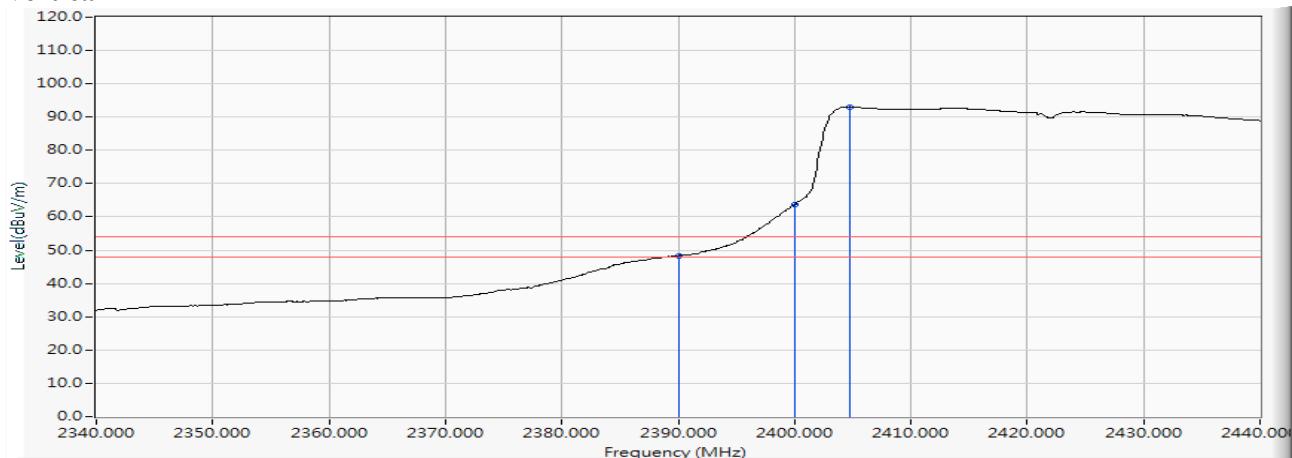
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	2388.400	10.256	56.199	66.454	-7.546	74.000	PEAK
2	2390.000	10.262	53.345	63.607	-10.393	74.000	PEAK
3	2400.000	10.304	71.738	82.041	--	--	PEAK
4 *	2410.800	10.347	96.504	106.851	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 6 SISO A: Transmit (802.11ax-40BW_17.2Mbps) (2422MHz)

Vertical



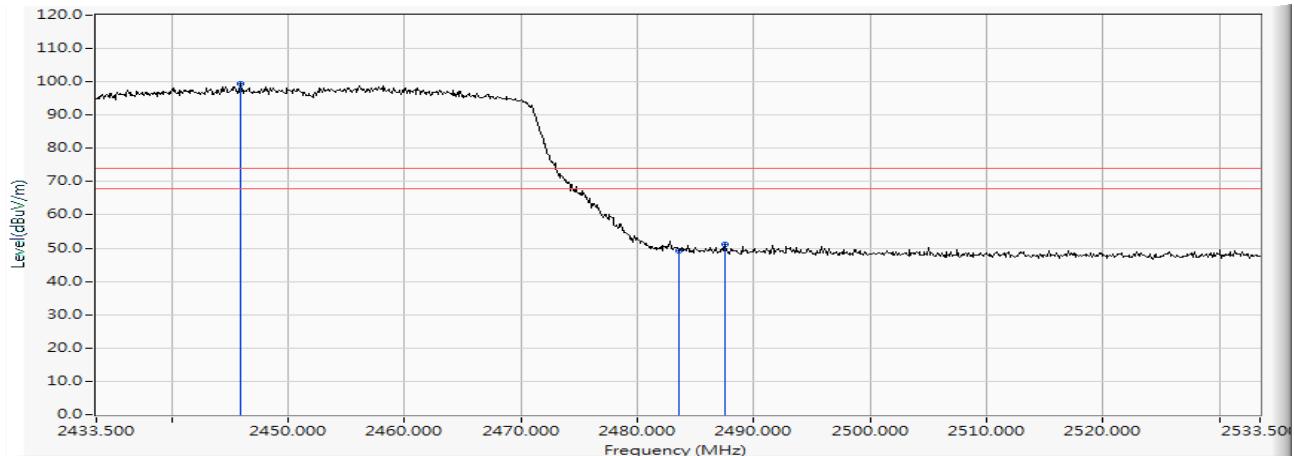
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	2390.000	10.262	38.151	48.413	-5.587	54.000	AVERAGE
2	2400.000	10.304	53.388	63.691	--	--	AVERAGE
3 *	2404.800	10.323	82.606	92.929	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 6 SISO A: Transmit (802.11ax-40BW_17.2Mbps) (2452MHz)

Horizontal



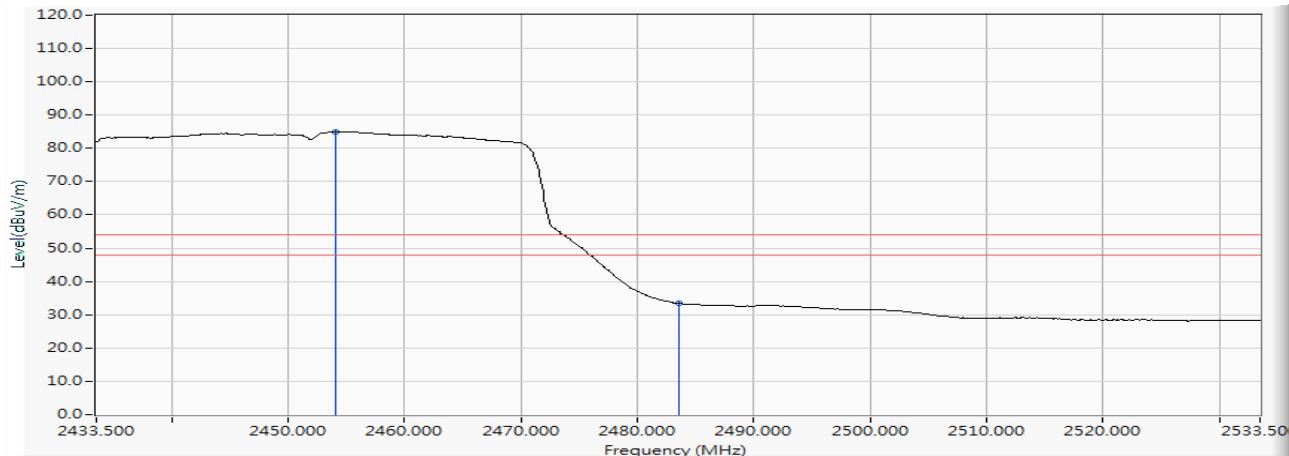
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2445.900	10.488	88.857	99.345	--	PEAK
2		2483.500	10.640	38.544	49.185	-24.815	74.000
3		2487.500	10.656	40.424	51.080	-22.920	74.000

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 6 SISO A: Transmit (802.11ax-40BW_17.2Mbps) (2452MHz)

Horizontal



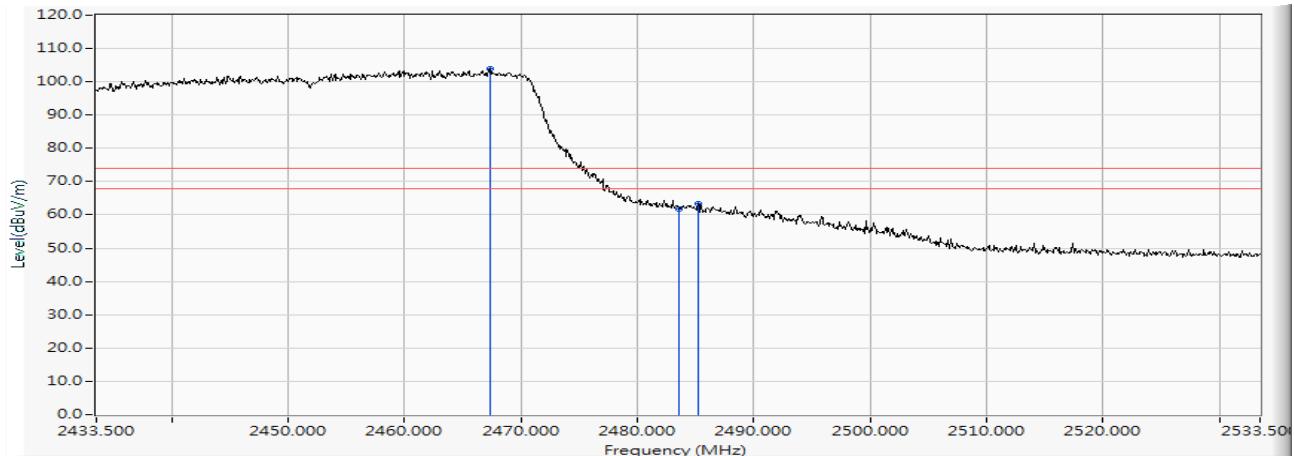
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1	*	2454.000	10.516	74.374	84.890	--	--	AVERAGE
2		2483.500	10.640	22.785	33.426	-20.574	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 6 SISO A: Transmit (802.11ax-40BW_17.2Mbps) (2452MHz)

Vertical



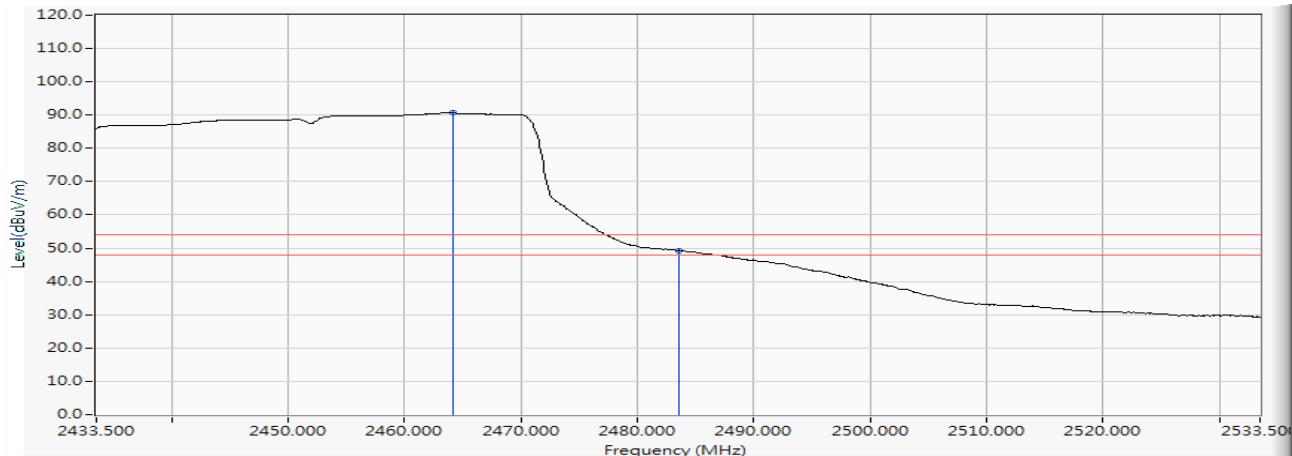
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2467.400	10.574	93.379	103.953	--	--	PEAK
2		2483.500	10.640	50.973	61.614	-12.386	74.000	PEAK
3		2485.200	10.648	52.819	63.467	-10.533	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 6 SISO A: Transmit (802.11ax-40BW_17.2Mbps) (2452MHz)

Vertical



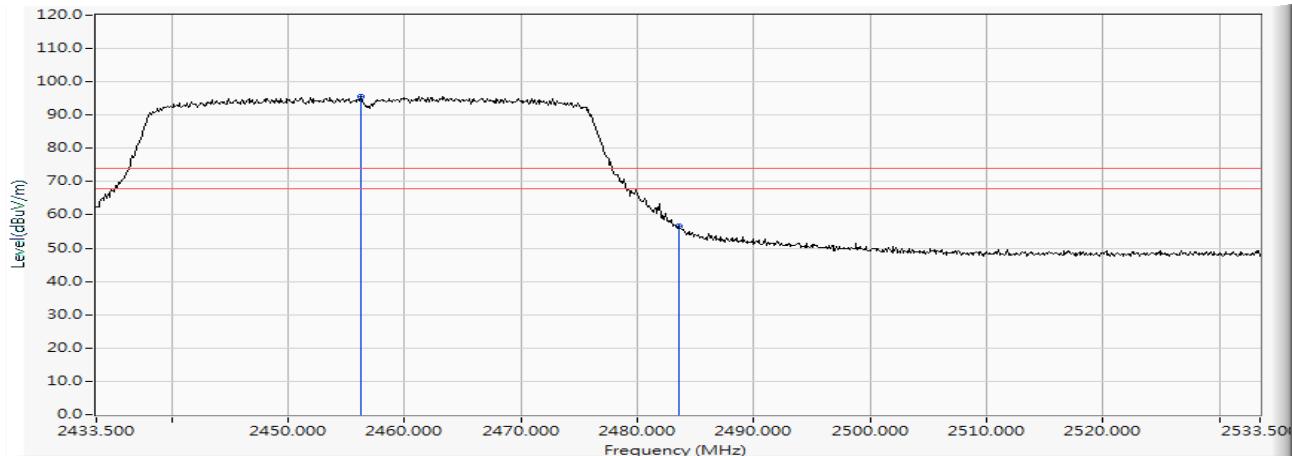
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2464.100	10.559	80.106	90.665	--	--	AVERAGE
2		2483.500	10.640	38.615	49.256	-4.744	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 6 SISO A: Transmit (802.11ax-40BW_17.2Mbps) (2457MHz)

Horizontal



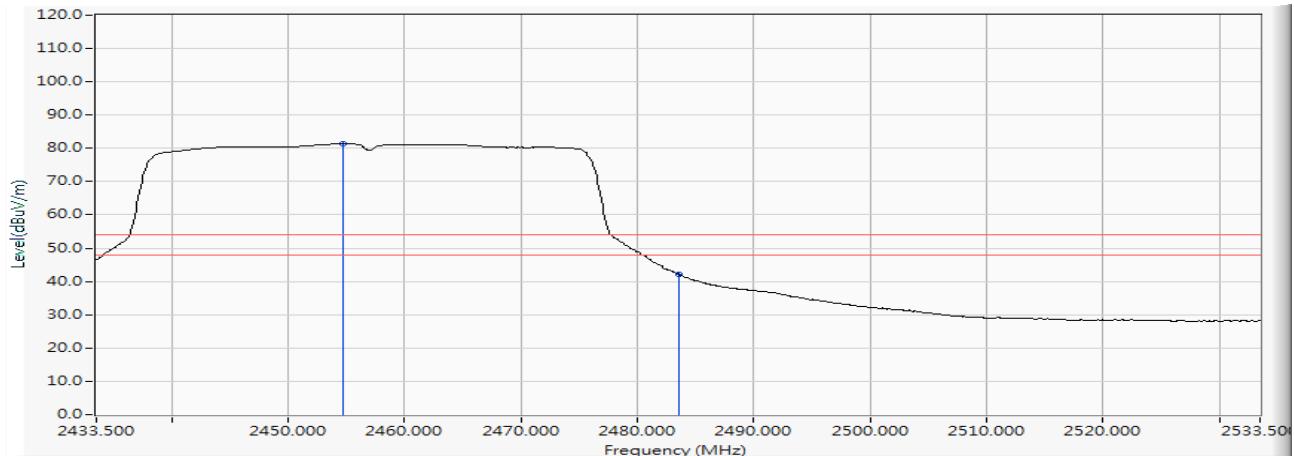
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2456.200	10.525	85.005	95.529	--	--	PEAK
2		2483.500	10.640	45.953	56.594	-17.406	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 6 SISO A: Transmit (802.11ax-40BW_17.2Mbps) (2457MHz)

Horizontal



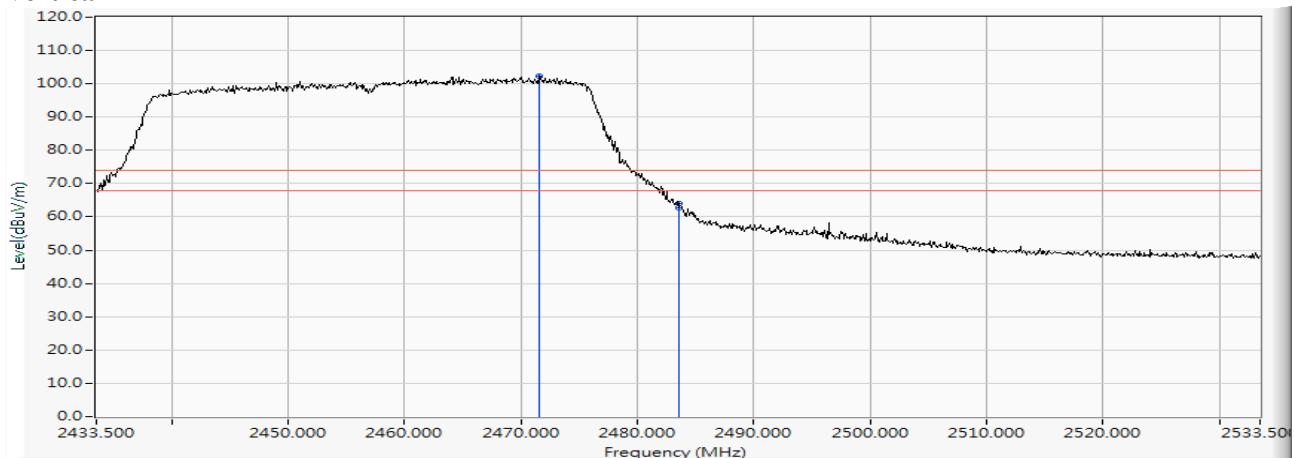
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1	*	2454.700	10.518	70.808	81.326	--	--	AVERAGE
2		2483.500	10.640	31.484	42.125	-11.875	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 6 SISO A: Transmit (802.11ax-40BW_17.2Mbps) (2457MHz)

Vertical



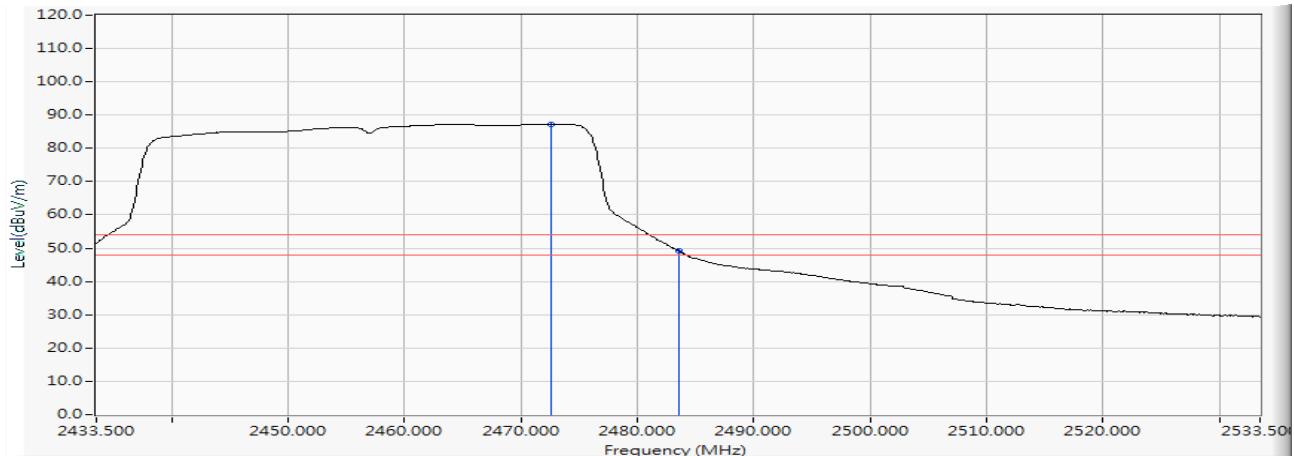
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2471.500	10.593	91.650	102.243	--	--	PEAK
2		2483.500	10.640	51.939	62.580	-11.420	74.000	PEAK
3		2483.600	10.642	53.271	63.913	-10.087	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 6 SISO A: Transmit (802.11ax-40BW_17.2Mbps) (2457MHz)

Vertical



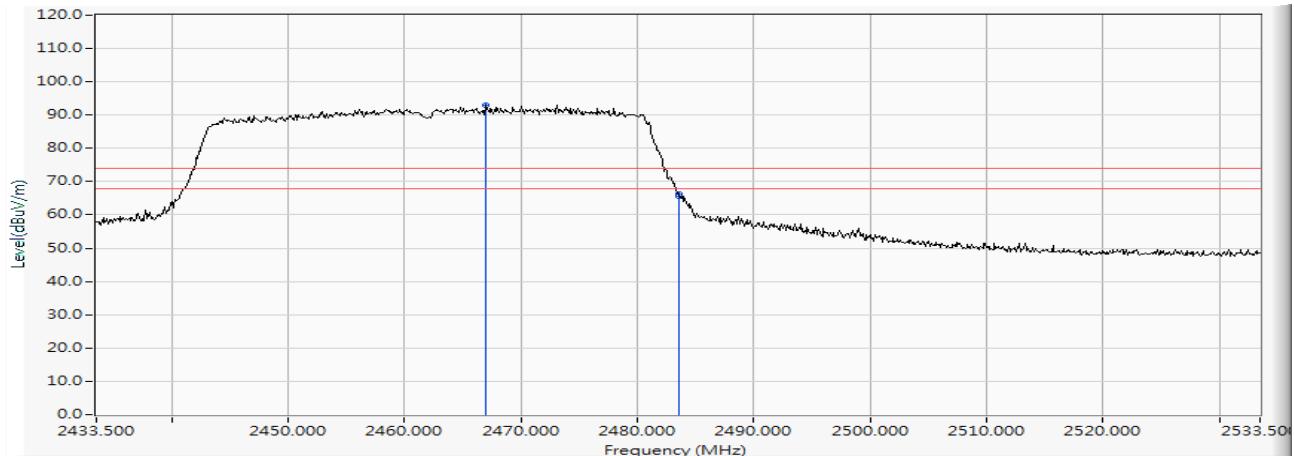
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2472.600	10.597	76.740	87.338	--	--	AVERAGE
2		2483.500	10.640	38.697	49.338	-4.662	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 6 SISO A: Transmit (802.11ax-40BW_17.2Mbps) (2462MHz)

Horizontal



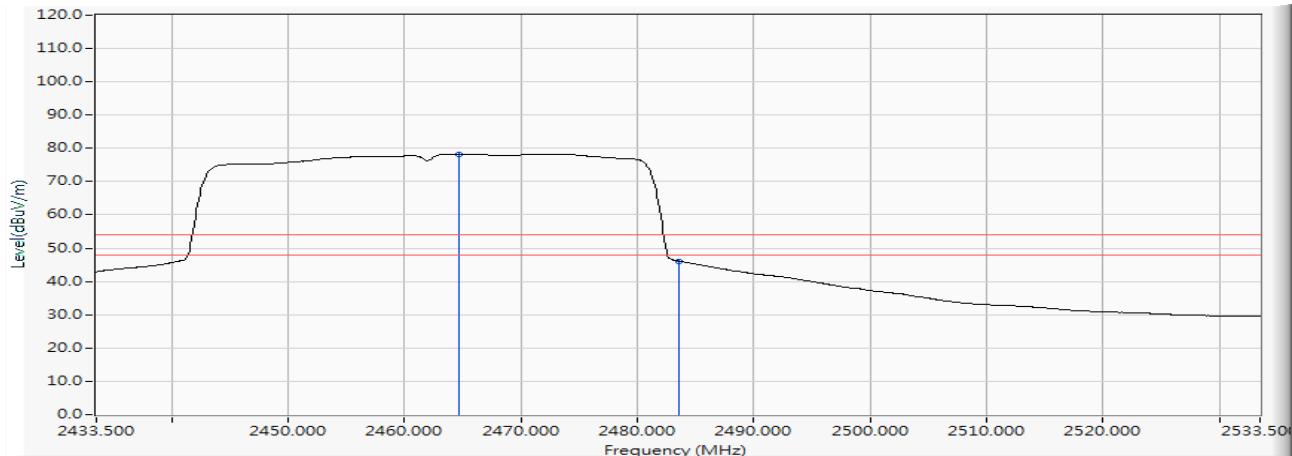
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2466.900	10.572	82.330	92.902	--	--	PEAK
2		2483.500	10.640	54.988	65.629	-8.371	74.000	PEAK
3		2483.600	10.642	55.500	66.142	-7.858	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 6 SISO A: Transmit (802.11ax-40BW_17.2Mbps) (2462MHz)

Horizontal



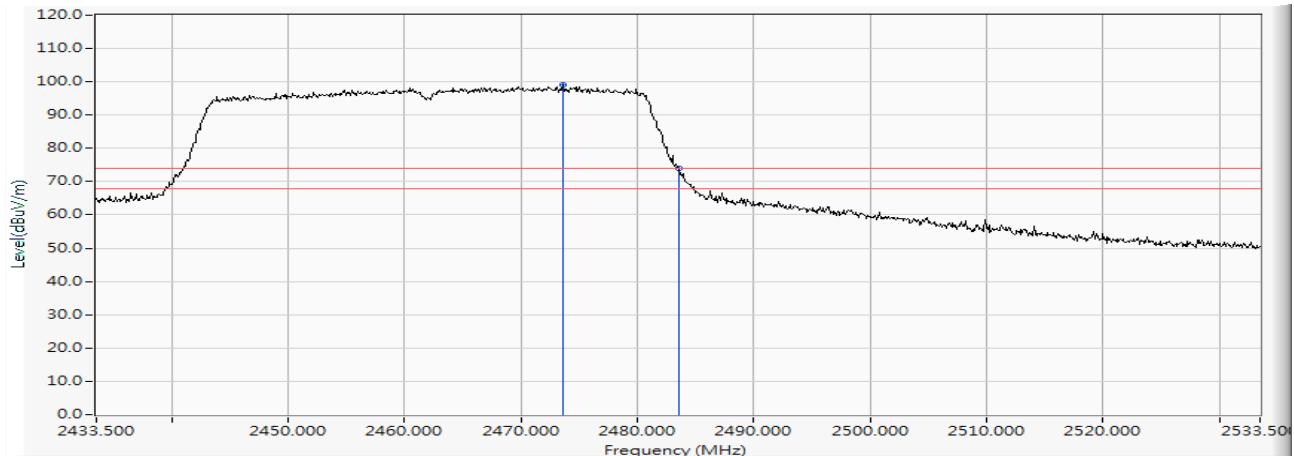
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2464.600	10.561	67.711	78.272	--	--	AVERAGE
2		2483.500	10.640	35.513	46.154	-7.846	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 6 SISO A: Transmit (802.11ax-40BW_17.2Mbps) (2462MHz)

Vertical



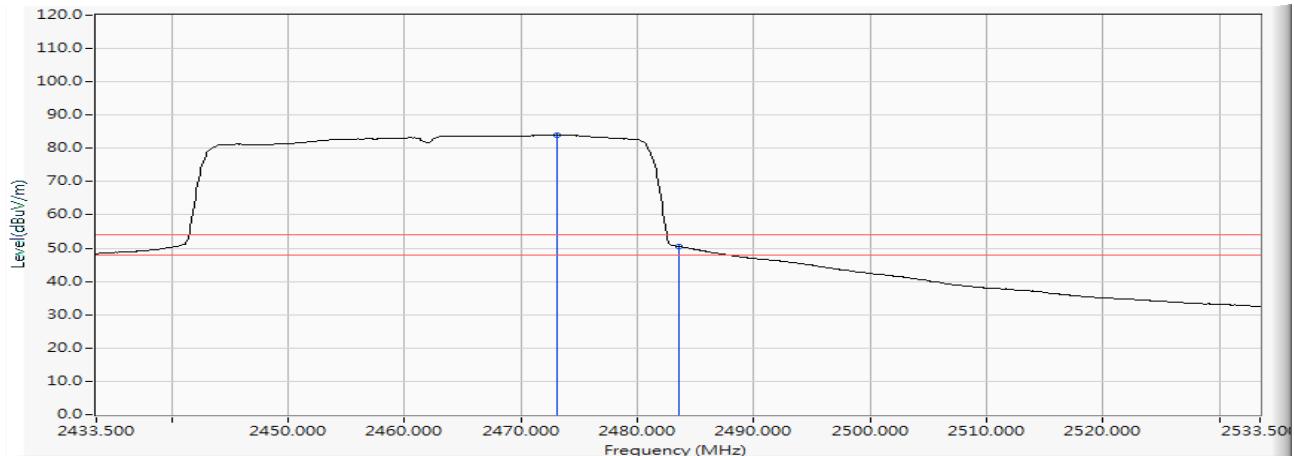
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2473.600	10.602	88.357	98.959	--	--	PEAK
2		2483.500	10.640	63.287	73.928	-0.072	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 6 SISO A: Transmit (802.11ax-40BW_17.2Mbps) (2462MHz)

Vertical



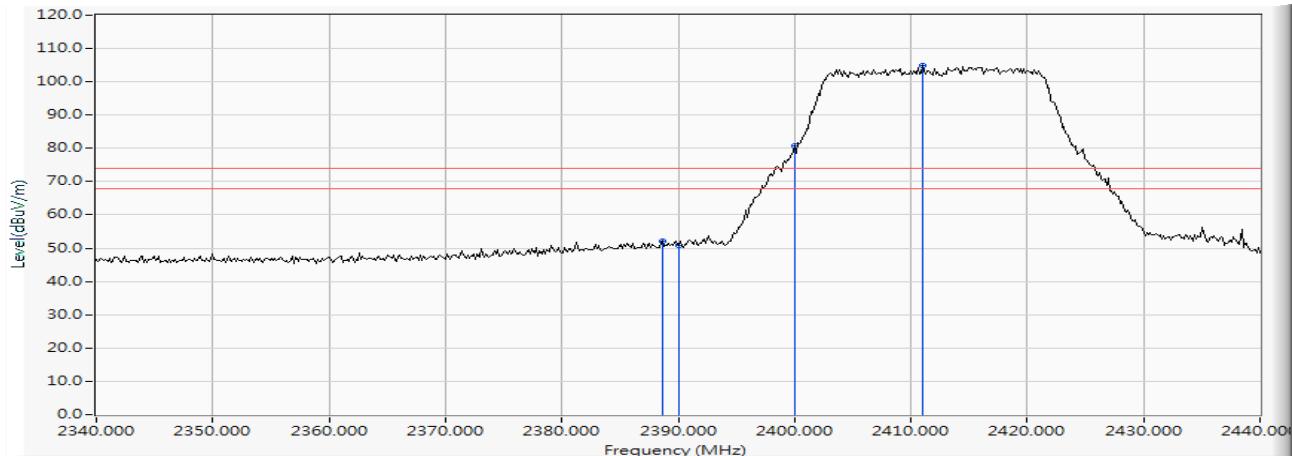
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2473.100	10.600	73.389	83.989	--	--	AVERAGE
2		2483.500	10.640	39.924	50.565	-3.435	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 11 SISO B: Transmit (802.11ax-20BW_8.6Mbps) (2412MHz)

Horizontal



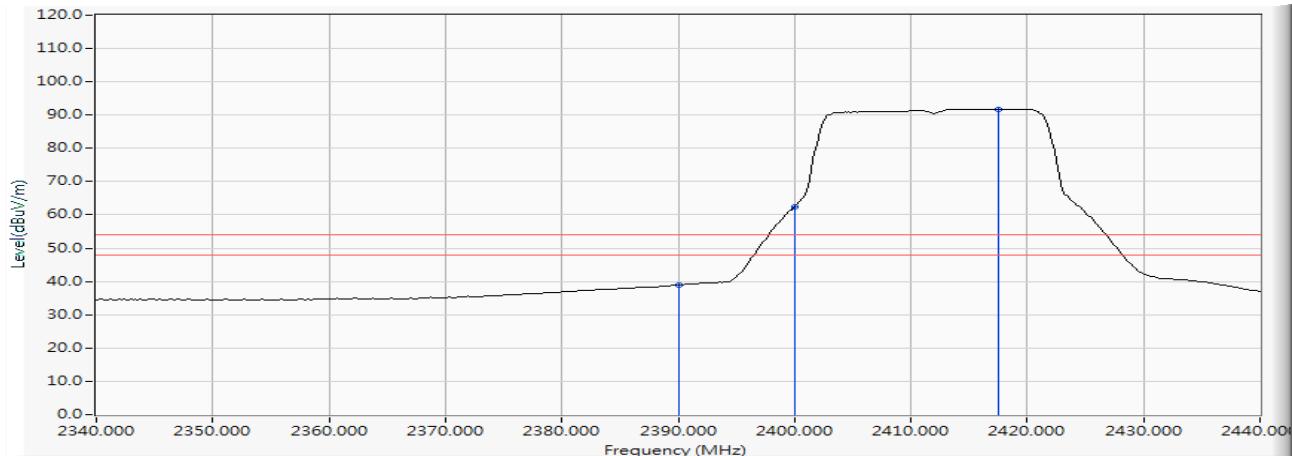
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	2388.696	10.257	41.993	52.250	-21.750	74.000	PEAK
2	2390.000	10.262	40.590	50.852	-23.148	74.000	PEAK
3	2400.000	10.304	70.554	80.857	--	--	PEAK
4 *	2411.014	10.348	94.496	104.844	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 11 SISO B: Transmit (802.11ax-20BW_8.6Mbps) (2412MHz)

Horizontal



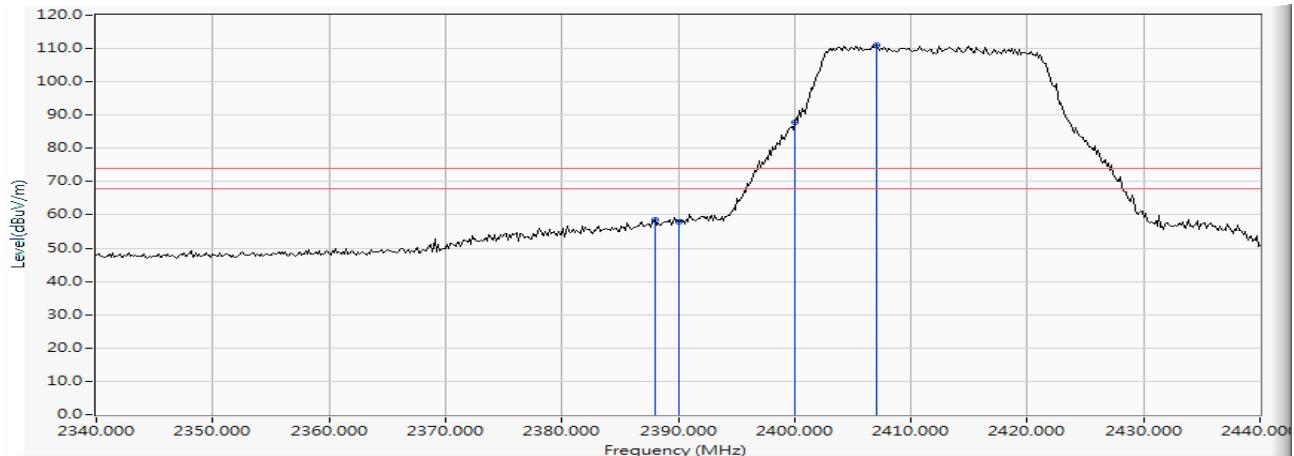
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	2390.000	10.262	28.643	38.905	-15.095	54.000	AVERAGE
2	2400.000	10.304	52.159	62.462	--	--	AVERAGE
3 *	2417.536	10.374	81.382	91.756	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 11 SISO B: Transmit (802.11ax-20BW_8.6Mbps) (2412MHz)

Vertical



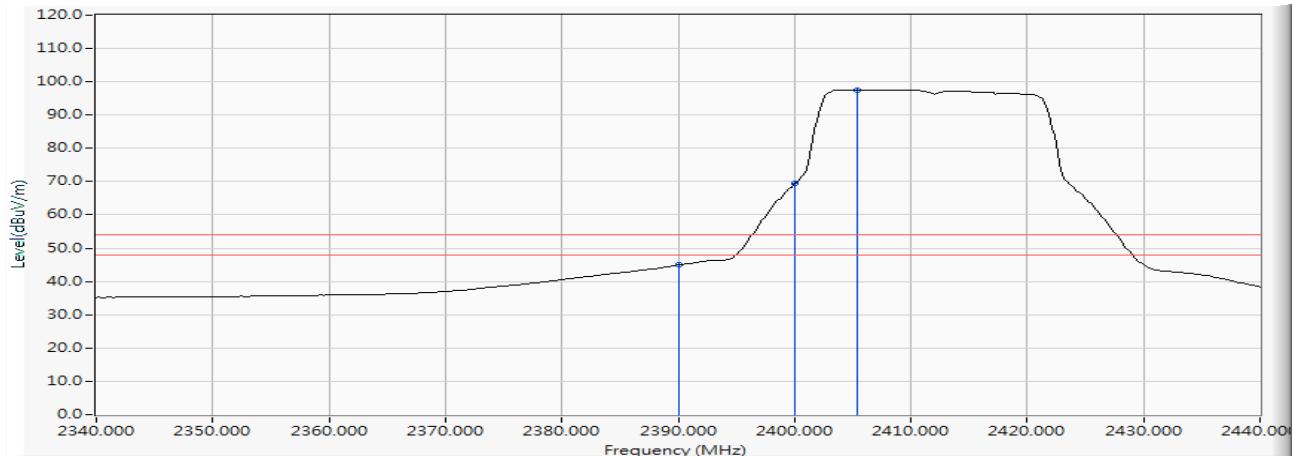
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	2387.971	10.253	48.292	58.546	-15.454	74.000	PEAK
2	2390.000	10.262	47.670	57.932	-16.068	74.000	PEAK
3	2400.000	10.304	77.580	87.883	--	--	PEAK
4 *	2407.101	10.333	100.771	111.103	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 11 SISO B: Transmit (802.11ax-20BW_8.6Mbps) (2412MHz)

Vertical



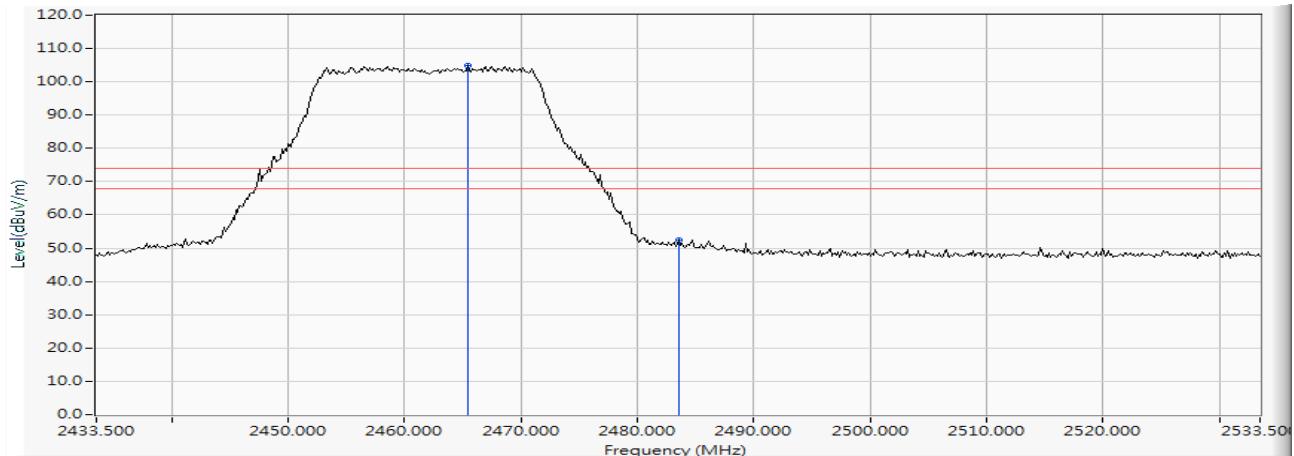
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	2390.000	10.262	34.621	44.883	-9.117	54.000	AVERAGE
2	2400.000	10.304	59.140	69.443	--	--	AVERAGE
3 *	2405.362	10.325	87.220	97.545	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 11 SISO B: Transmit (802.11ax-20BW_8.6Mbps) (2462MHz)

Horizontal



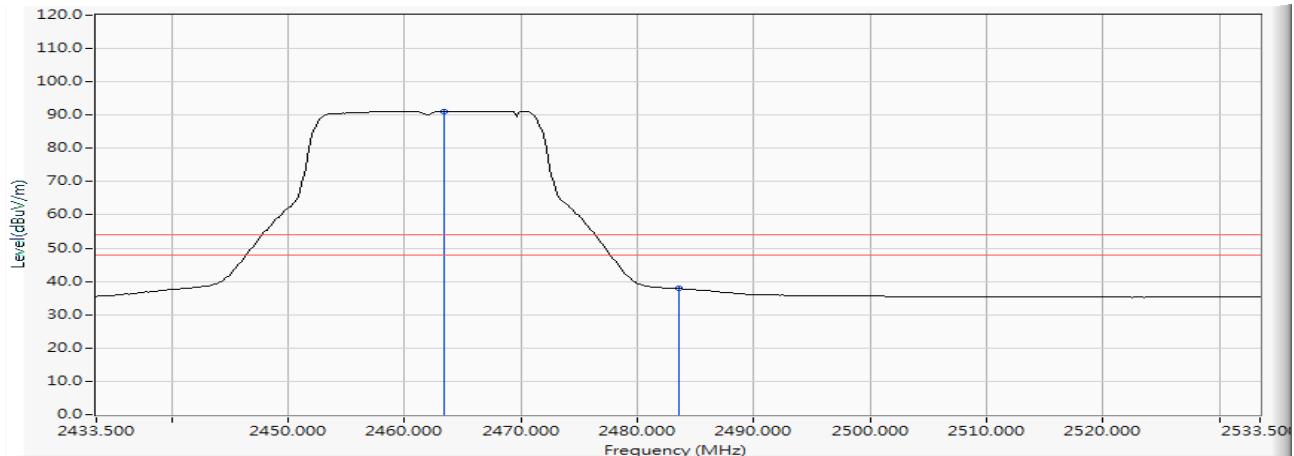
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1	*	2465.384	10.565	94.180	104.745	--	--	PEAK
2		2483.500	10.640	41.645	52.286	-21.714	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 11 SISO B: Transmit (802.11ax-20BW_8.6Mbps) (2462MHz)

Horizontal



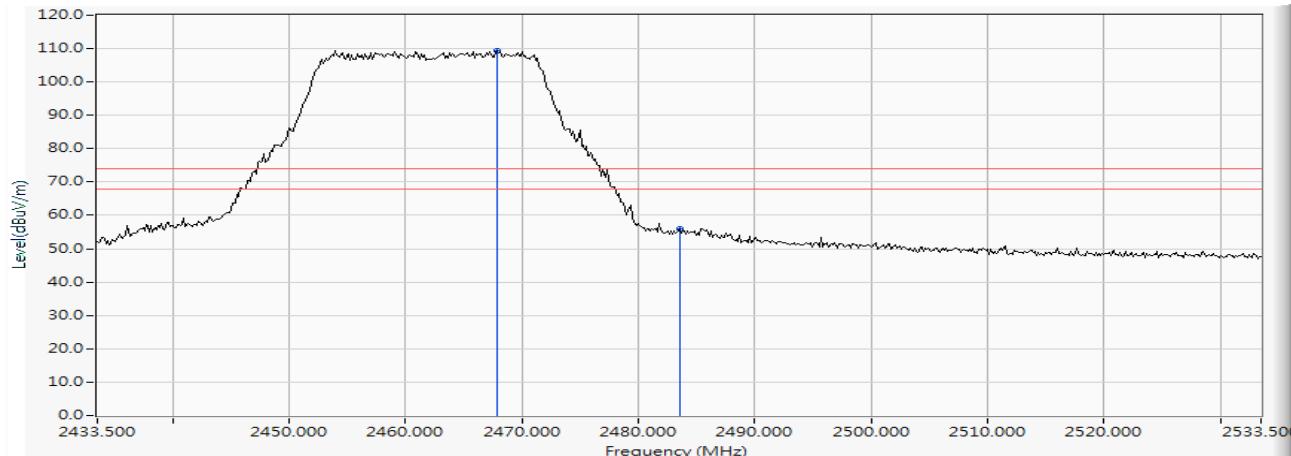
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1	*	10.555	80.622	91.178	--	--	AVERAGE
2	2483.500	10.640	27.232	37.873	-16.127	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 11 SISO B: Transmit (802.11ax-20BW_8.6Mbps) (2462MHz)

Vertical



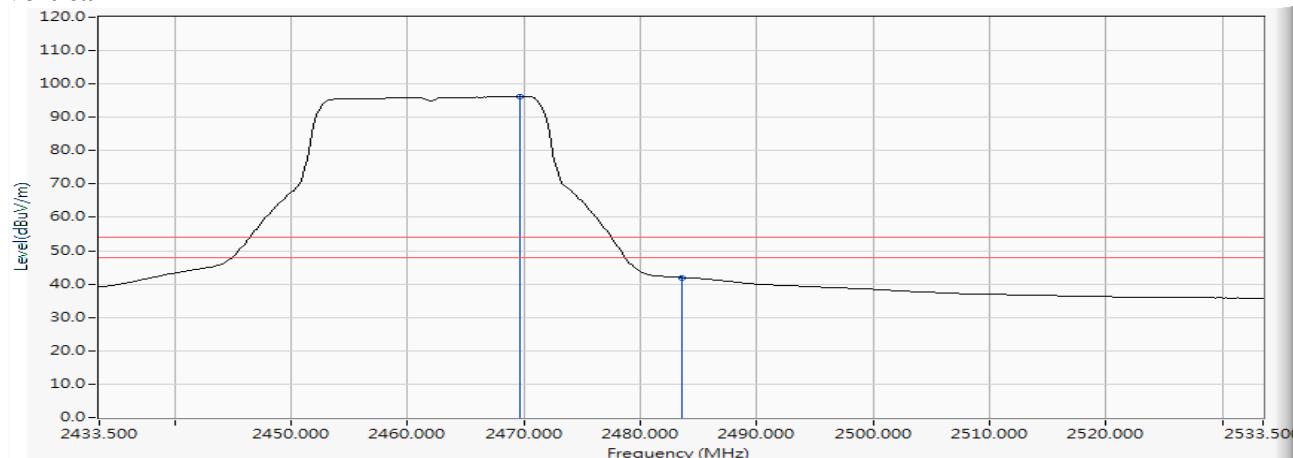
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1	*	2467.848	10.576	98.944	109.520	--	--	PEAK
2		2483.500	10.640	45.354	55.995	-18.005	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 11 SISO B: Transmit (802.11ax-20BW_8.6Mbps) (2462MHz)

Vertical



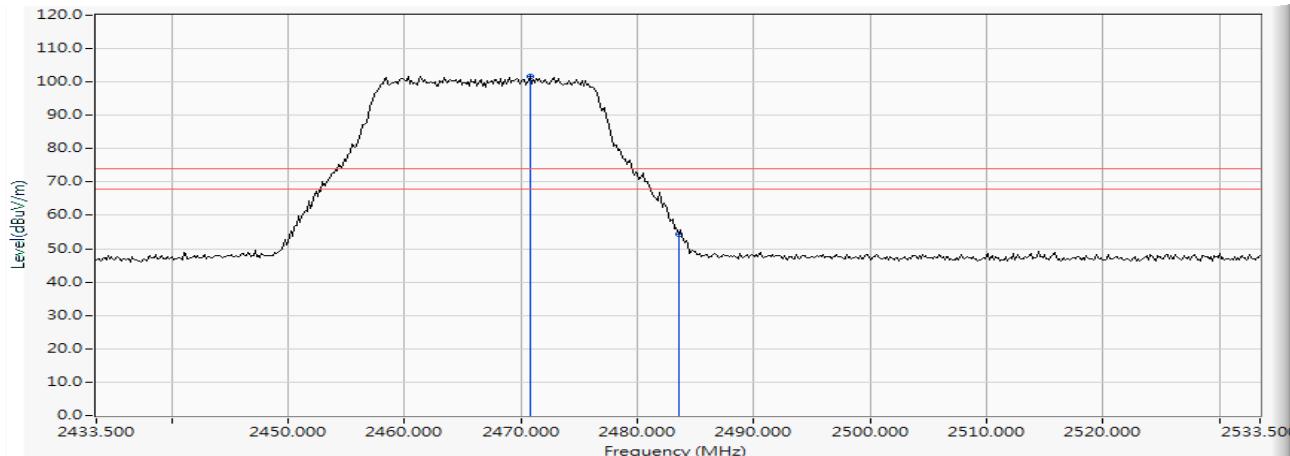
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1	*	2469.587	10.584	85.653	96.237	--	--	AVERAGE
2		2483.500	10.640	31.319	41.960	-12.040	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 11 SISO B: Transmit (802.11ax-20BW_8.6Mbps) (2467MHz)

Horizontal



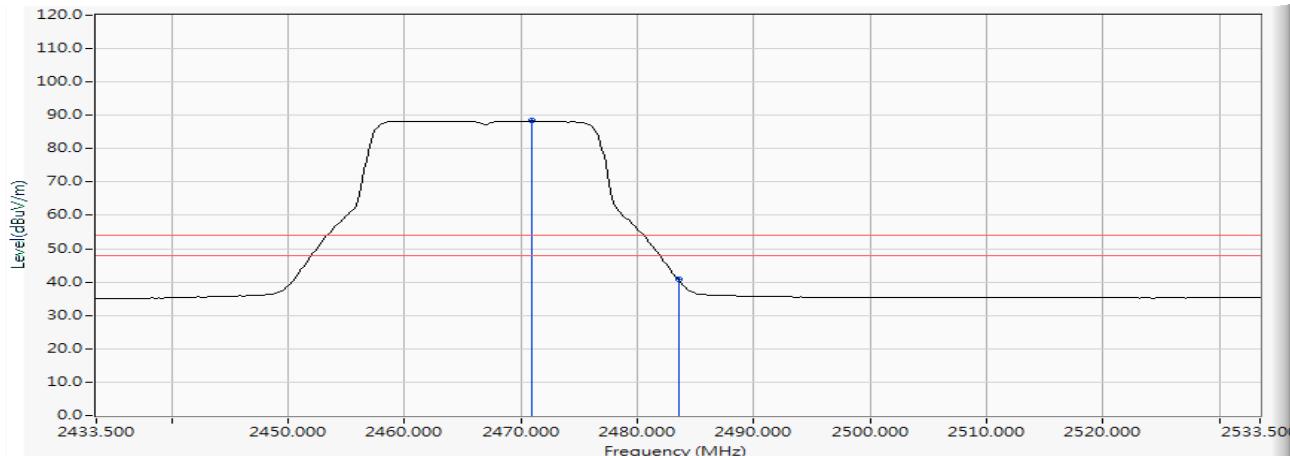
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1	*	2470.746	10.589	91.184	101.773	--	PEAK
2		2483.500	10.640	43.740	54.381	-19.619	74.000

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 11 SISO B: Transmit (802.11ax-20BW_8.6Mbps) (2467MHz)

Horizontal



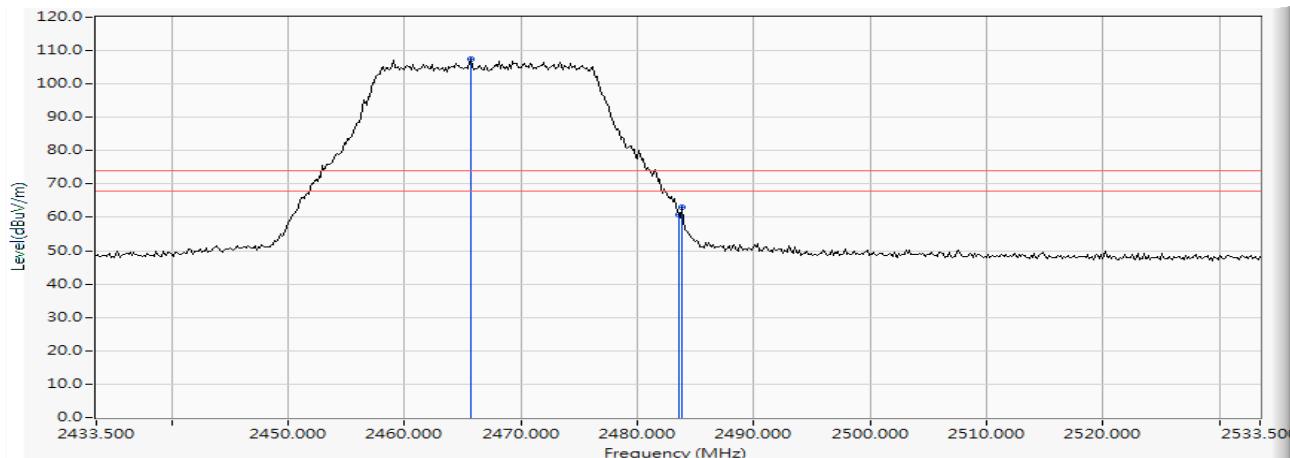
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1	*	2470.891	10.590	77.735	88.325	--	--	AVERAGE
2		2483.500	10.640	30.069	40.710	-13.290	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 11 SISO B: Transmit (802.11ax-20BW_8.6Mbps) (2467MHz)

Vertical



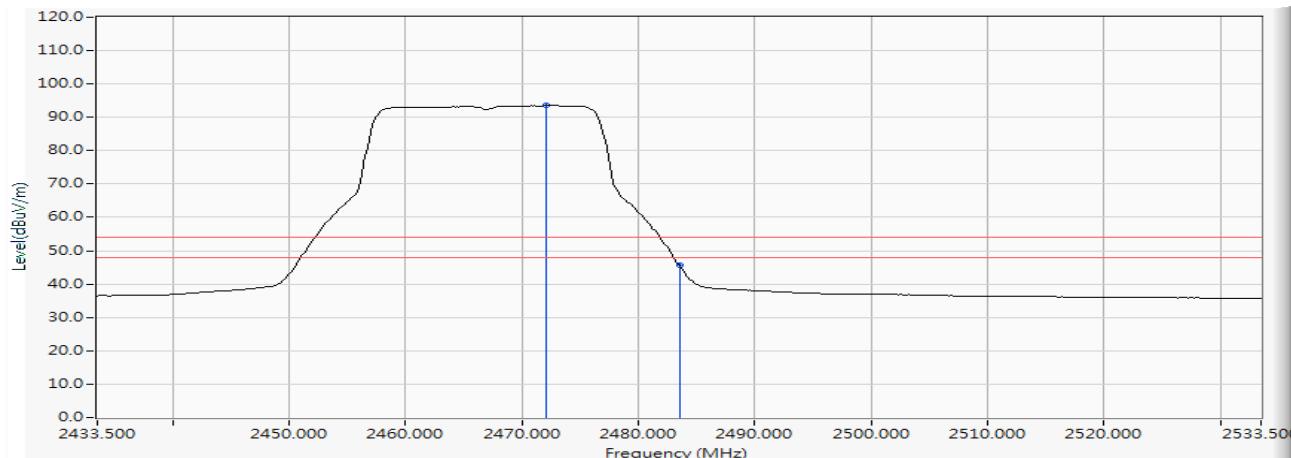
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2465.674	10.566	96.901	107.467	--	--	PEAK
2		2483.500	10.640	50.239	60.880	-13.120	74.000	PEAK
3		2483.790	10.643	52.309	62.951	-11.049	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 11 SISO B: Transmit (802.11ax-20BW_8.6Mbps) (2467MHz)

Vertical



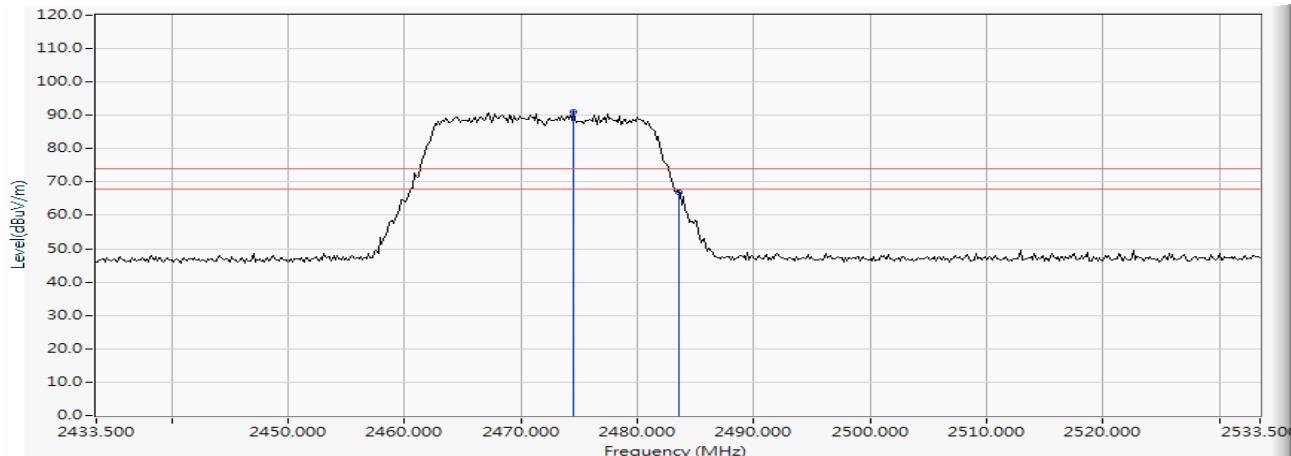
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1	*	2472.051	10.596	82.907	93.502	--	--	AVERAGE
2		2483.500	10.640	35.068	45.709	-8.291	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 11 SISO B: Transmit (802.11ax-20BW_8.6Mbps) (2472MHz)

Horizontal



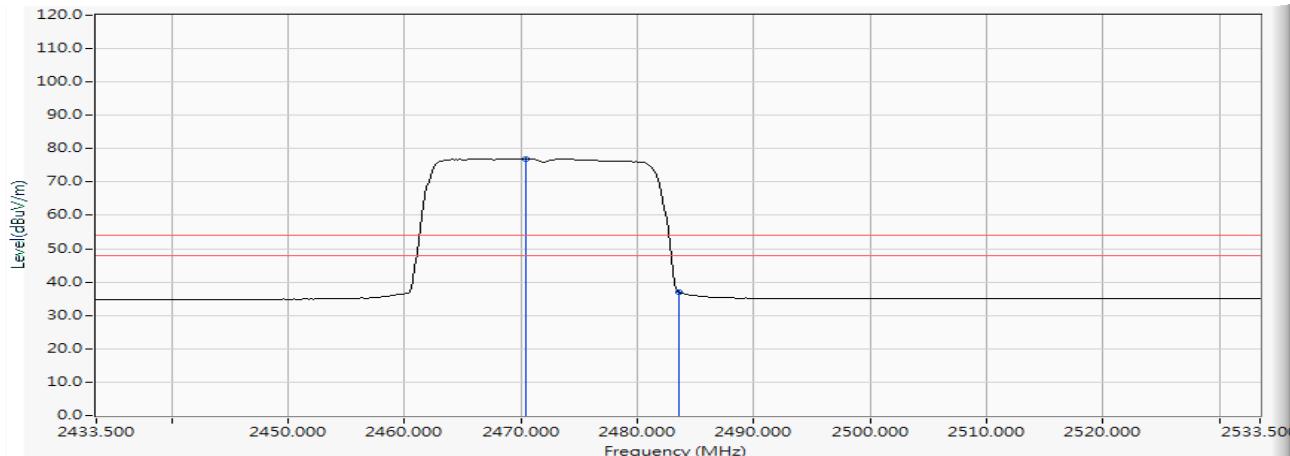
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1	*	2474.514	10.606	80.502	91.108	--	--	PEAK
2		2483.500	10.640	56.239	66.880	-7.120	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 11 SISO B: Transmit (802.11ax-20BW_8.6Mbps) (2472MHz)

Horizontal



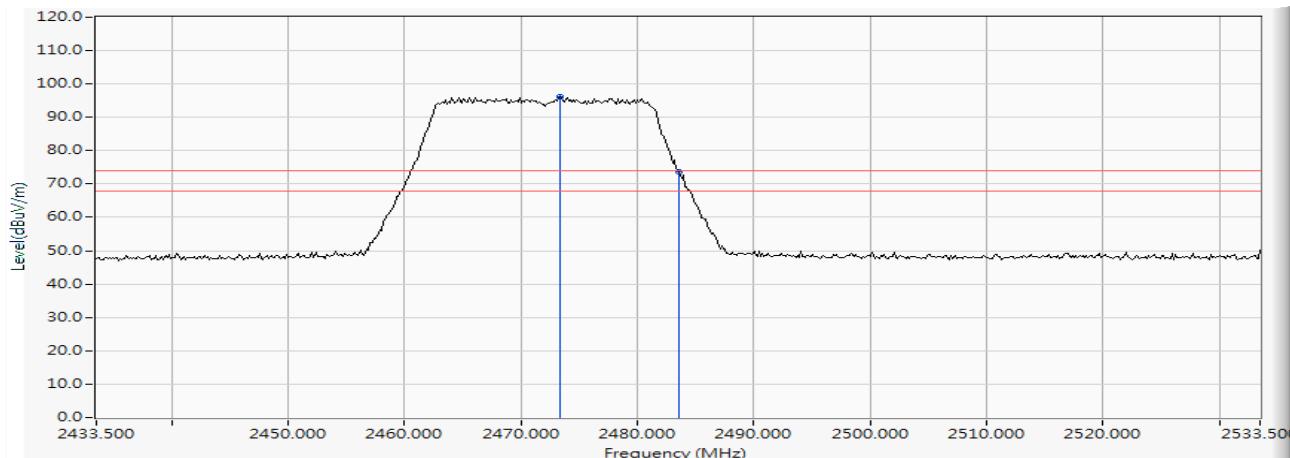
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1	*	2470.457	10.587	66.329	76.917	--	--	AVERAGE
2		2483.500	10.640	26.391	37.032	-16.968	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 11 SISO B: Transmit (802.11ax-20BW_8.6Mbps) (2472MHz)

Vertical



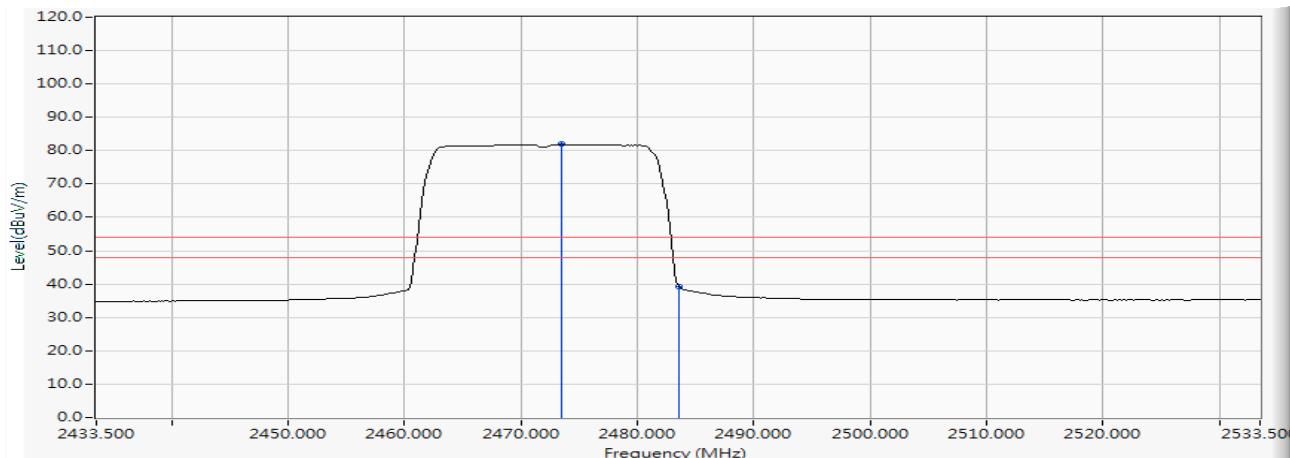
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2473.355	10.601	85.507	96.108	--	--	PEAK
2		2483.500	10.640	63.124	73.765	-0.235	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 11 SISO B: Transmit (802.11ax-20BW_8.6Mbps) (2472MHz)

Vertical



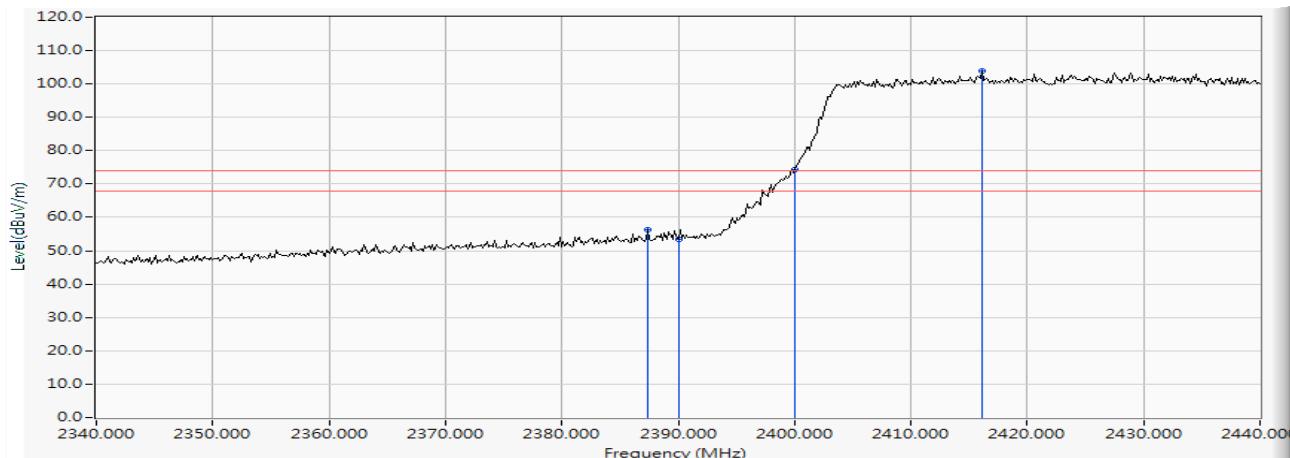
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2473.500	10.601	71.279	81.881	--	--	AVERAGE
2		2483.500	10.640	28.738	39.379	-14.621	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 12 SISO B: Transmit (802.11ax-40BW_17.2Mbps) (2422MHz)

Horizontal



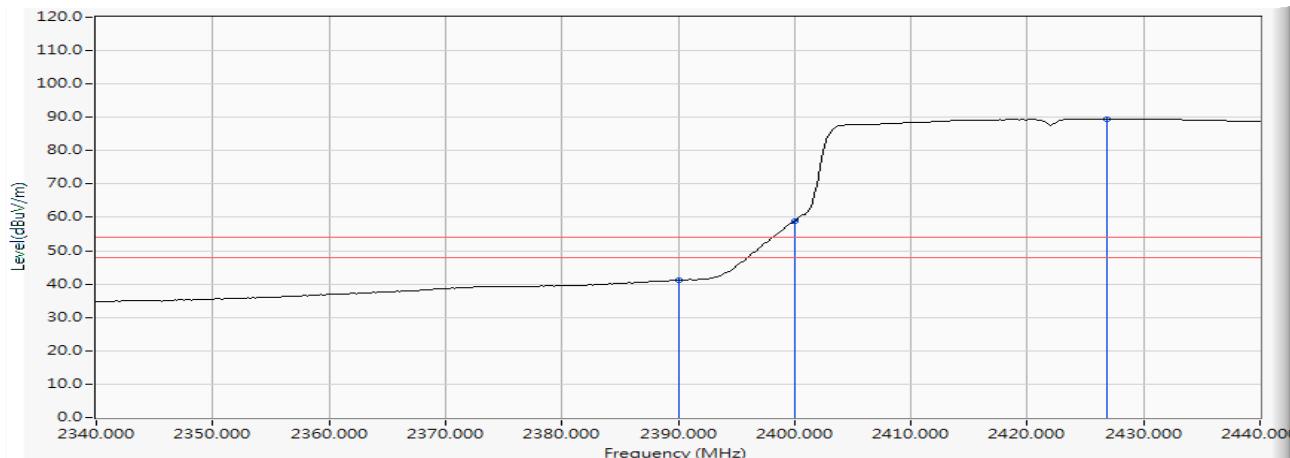
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1	2387.391	10.251	46.001	56.252	-17.748	74.000	PEAK
2	2390.000	10.262	43.175	53.437	-20.563	74.000	PEAK
3	2400.000	10.304	64.077	74.380	--	--	PEAK
4 *	2416.087	10.367	93.551	103.919	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 12 SISO B: Transmit (802.11ax-40BW_17.2Mbps) (2422MHz)

Horizontal



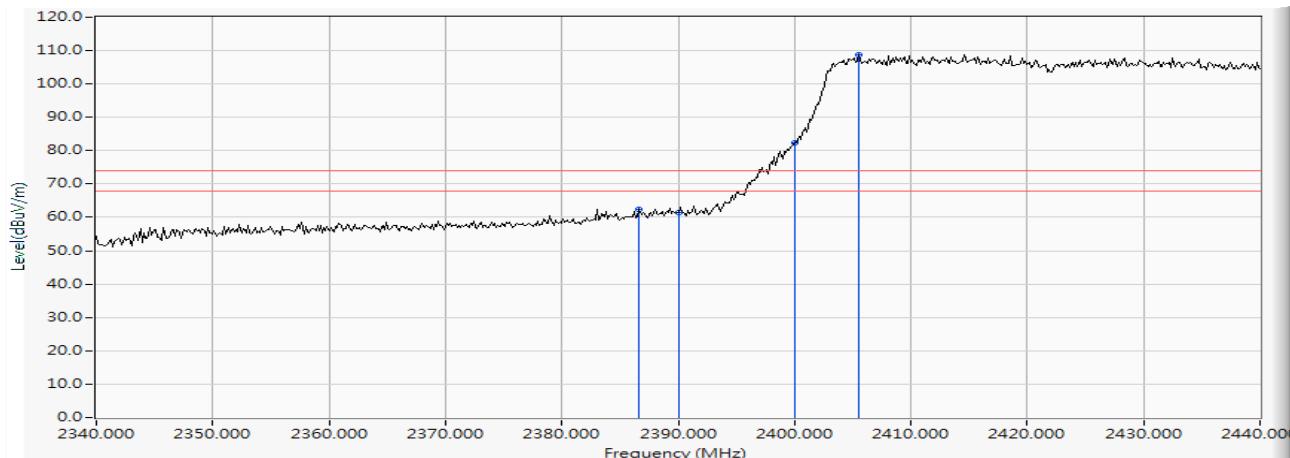
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1	2390.000	10.262	30.903	41.165	-12.835	54.000	AVERAGE
2	2400.000	10.304	48.626	58.929	--	--	AVERAGE
3	*	2426.812	10.413	79.104	89.517	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 12 SISO B: Transmit (802.11ax-40BW_17.2Mbps) (2422MHz)

Vertical



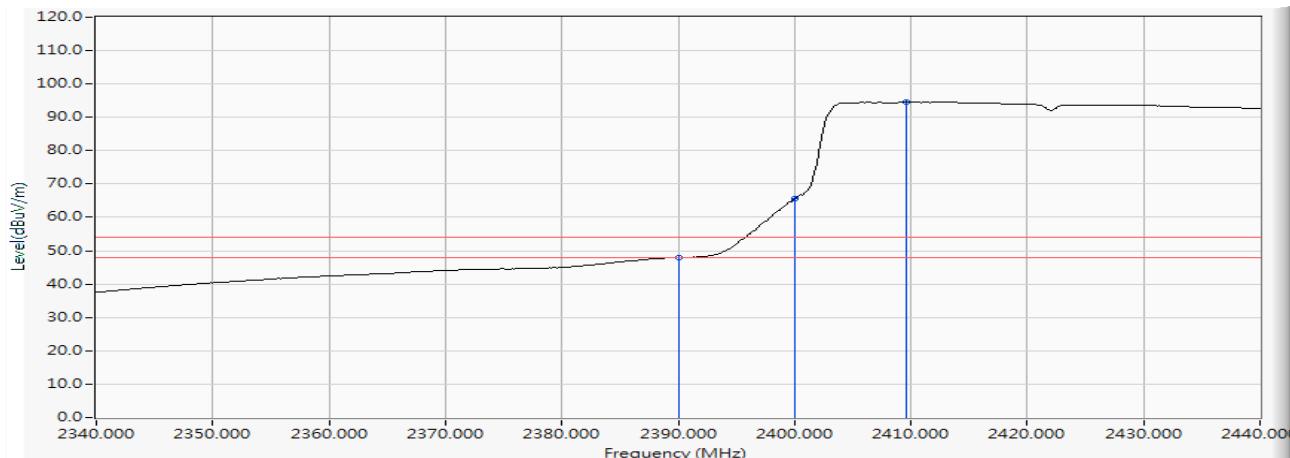
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	2386.667	10.248	52.116	62.364	-11.636	74.000	PEAK
2	2390.000	10.262	51.345	61.607	-12.393	74.000	PEAK
3	2400.000	10.304	72.022	82.325	--	--	PEAK
4 *	2405.507	10.326	98.280	108.606	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 12 SISO B: Transmit (802.11ax-40BW_17.2Mbps) (2422MHz)

Vertical



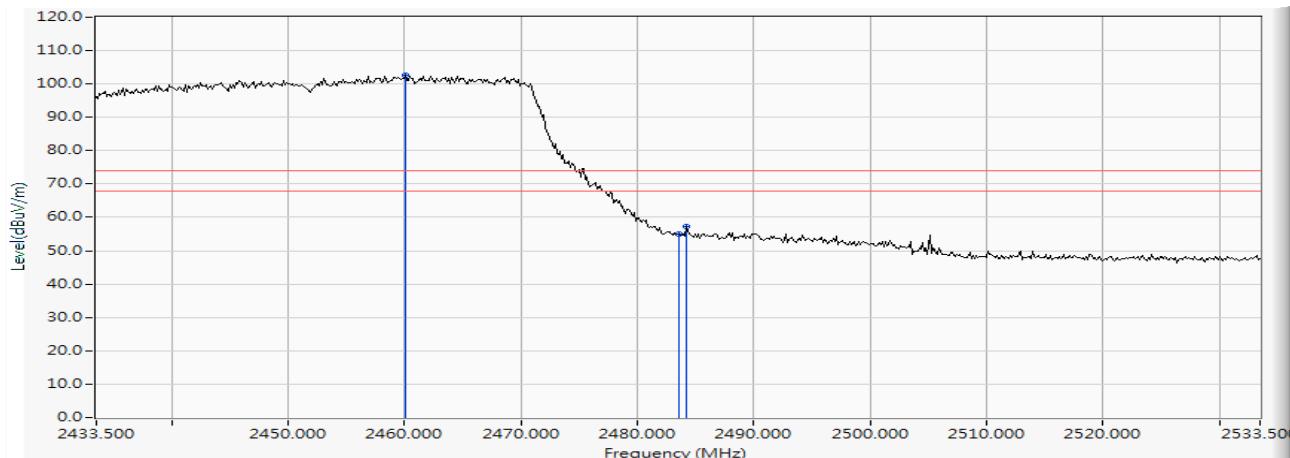
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	2390.000	10.262	37.703	47.965	-6.035	54.000	AVERAGE
2	2400.000	10.304	55.229	65.532	--	--	AVERAGE
3	* 2409.565	10.341	84.174	94.516	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 12 SISO B: Transmit (802.11ax-40BW_17.2Mbps) (2452MHz)

Horizontal



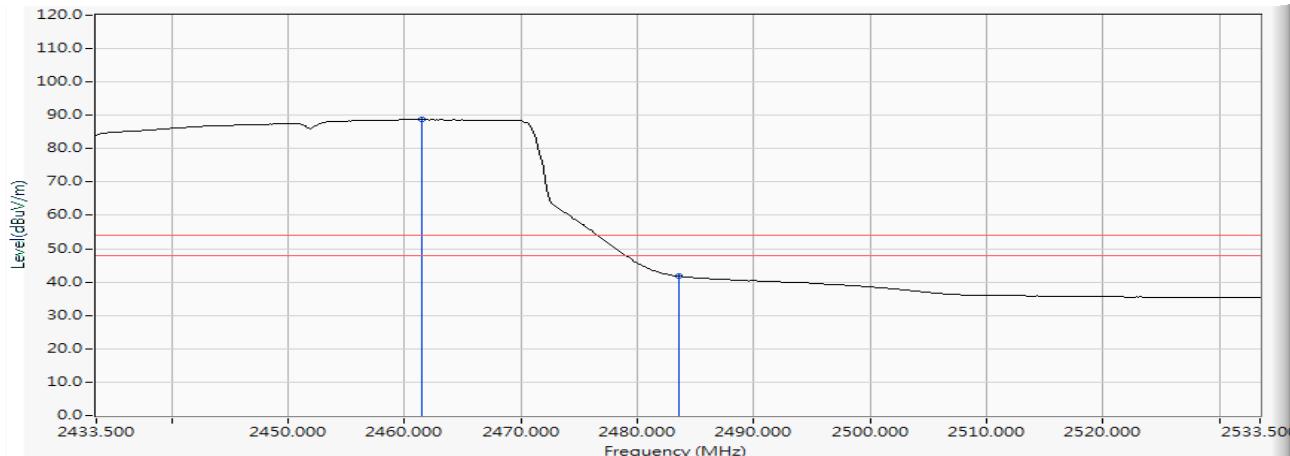
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1	*	2460.022	10.541	91.936	102.477	--	--	PEAK
2		2483.500	10.640	44.239	54.880	-19.120	74.000	PEAK
3		2484.225	10.645	46.644	57.288	-16.712	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 12 SISO B: Transmit (802.11ax-40BW_17.2Mbps) (2452MHz)

Horizontal



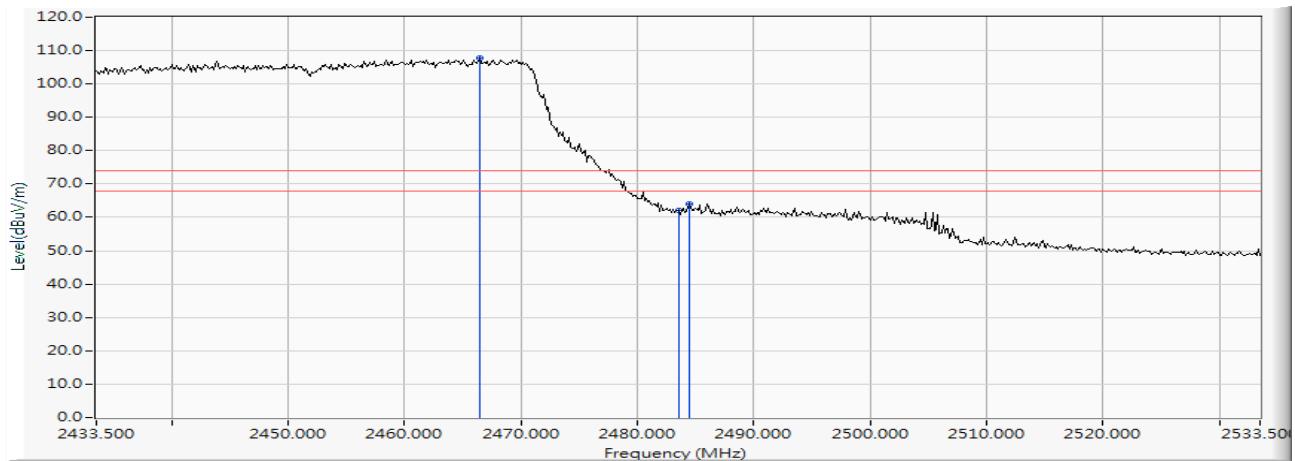
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1	*	2461.471	10.547	78.190	88.737	--	--	AVERAGE
2		2483.500	10.640	31.152	41.793	-12.207	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 12 SISO B: Transmit (802.11ax-40BW_17.2Mbps) (2452MHz)

Vertical



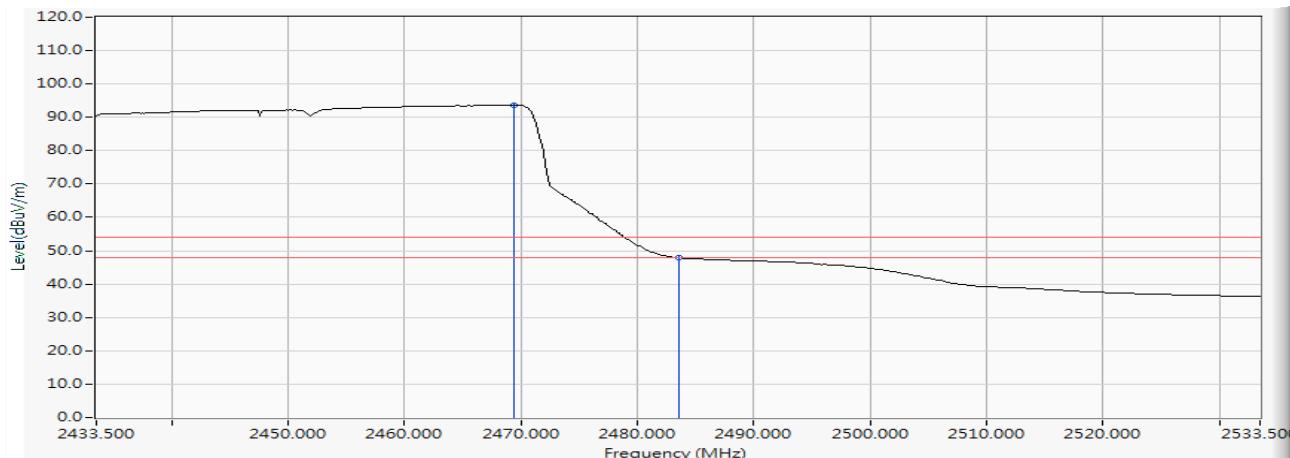
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2466.399	10.569	97.055	107.624	--	--	PEAK
2		2483.500	10.640	51.558	62.199	-11.801	74.000	PEAK
3		2484.514	10.646	53.269	63.914	-10.086	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 12 SISO B: Transmit (802.11ax-40BW_17.2Mbps) (2452MHz)

Vertical



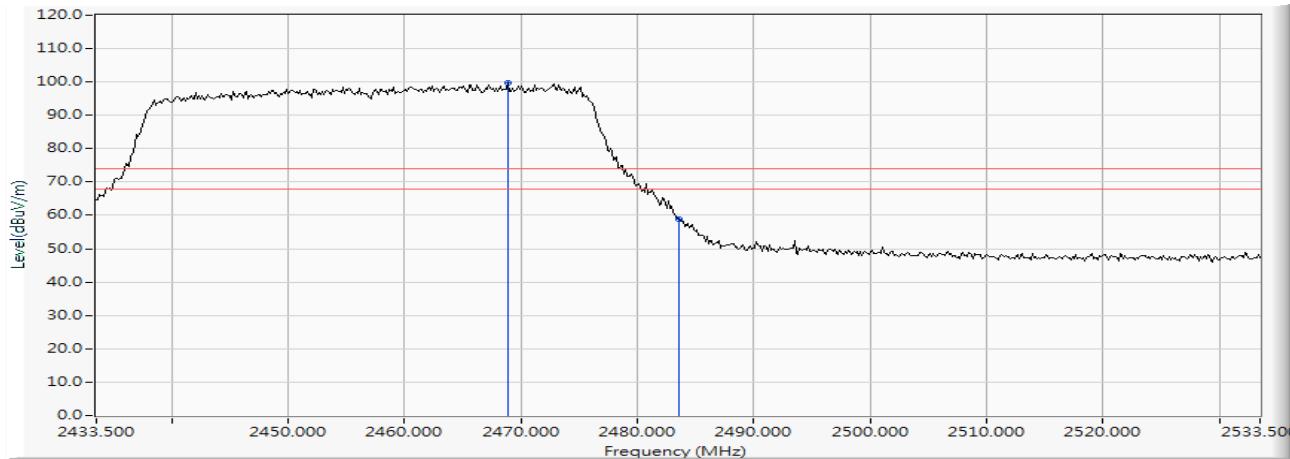
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2469.442	10.583	83.193	93.776	--	--	AVERAGE
2		2483.500	10.640	37.282	47.923	-6.077	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 12 SISO B: Transmit (802.11ax-40BW_17.2Mbps) (2457MHz)

Horizontal



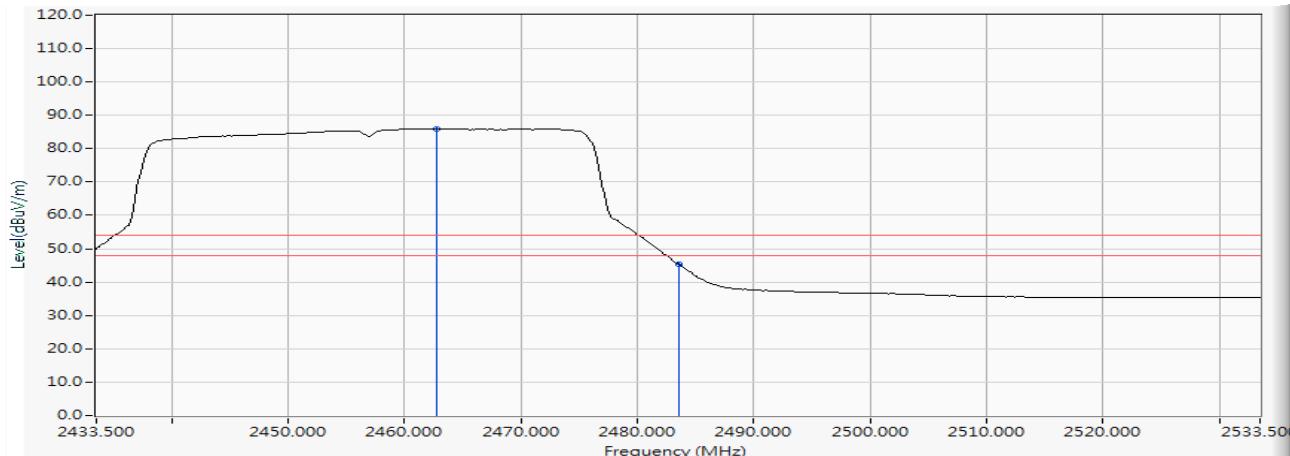
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1	*	2468.862	10.580	89.203	99.783	--	--	PEAK
2		2483.500	10.640	48.255	58.896	-15.104	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 12 SISO B: Transmit (802.11ax-40BW_17.2Mbps) (2457MHz)

Horizontal



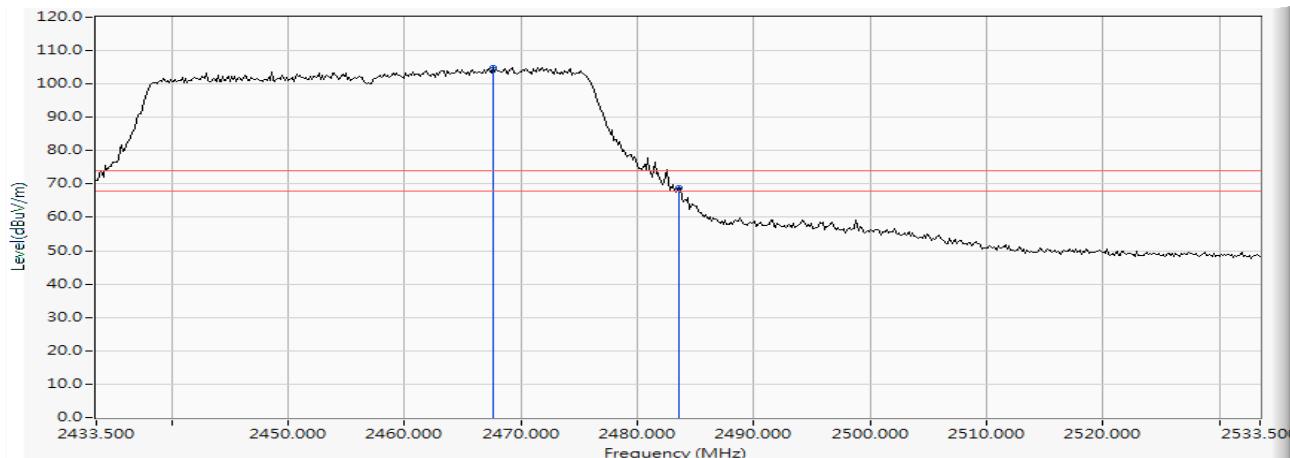
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2462.775	10.554	75.376	85.929	--	--	AVERAGE
2		2483.500	10.640	34.758	45.399	-8.601	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 12 SISO B: Transmit (802.11ax-40BW_17.2Mbps) (2457MHz)

Vertical



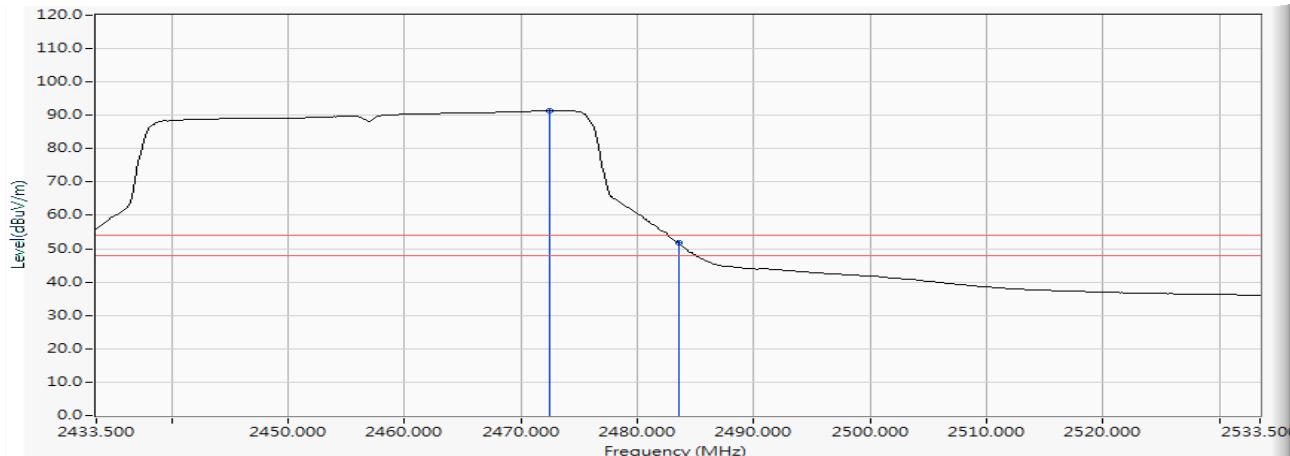
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2467.558	10.575	94.416	104.991	--	--	PEAK
2		2483.500	10.640	58.265	68.906	-5.094	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 12 SISO B: Transmit (802.11ax-40BW_17.2Mbps) (2457MHz)

Vertical



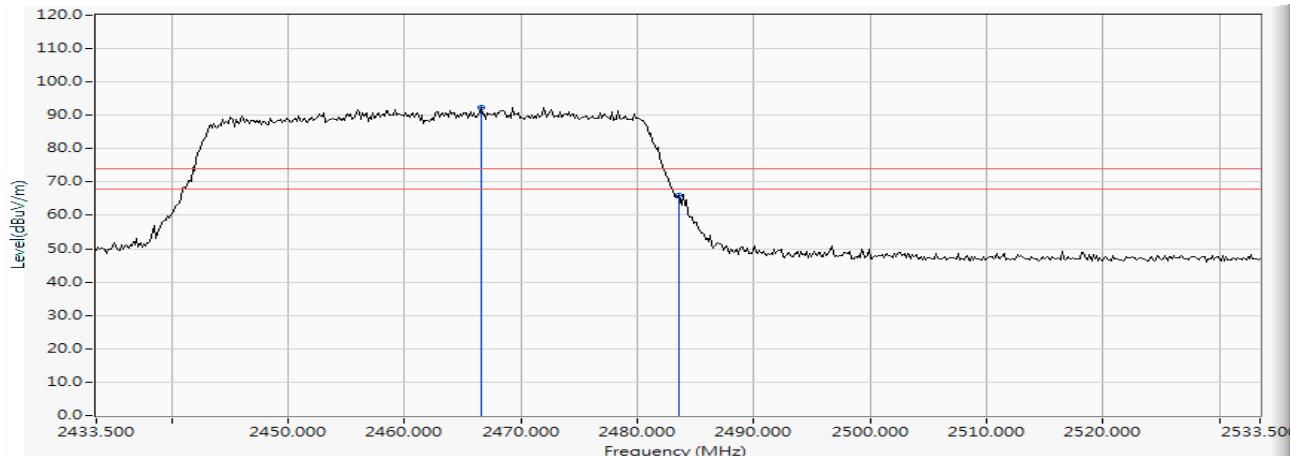
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2472.486	10.597	80.739	91.336	--	--	AVERAGE
2		2483.500	10.640	41.073	51.714	-2.286	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 12 SISO B: Transmit (802.11ax-40BW_17.2Mbps) (2462MHz)

Horizontal



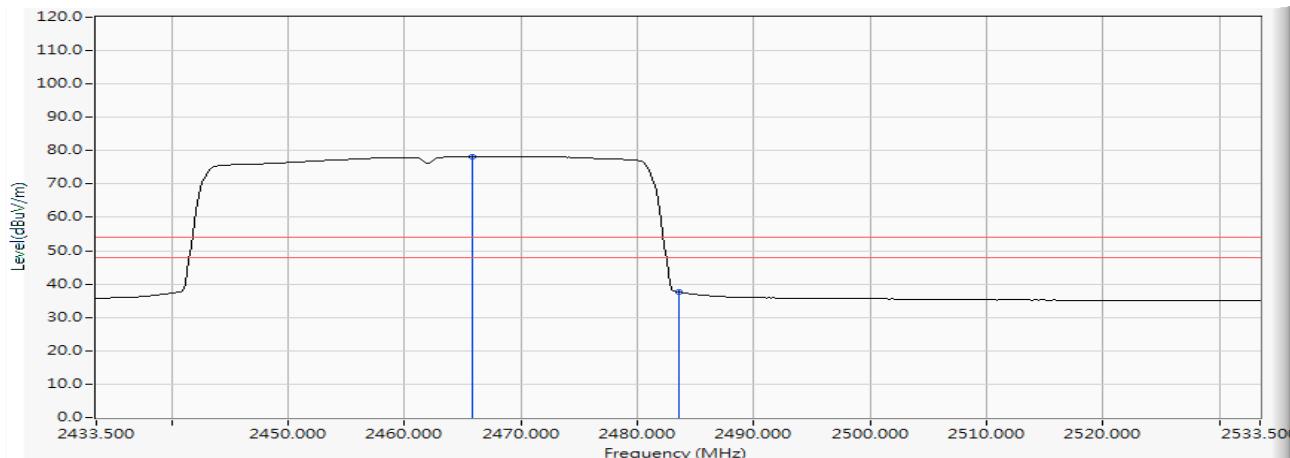
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2466.543	10.570	81.922	92.492	--	--	PEAK
2		2483.500	10.640	55.274	65.915	-8.085	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 12 SISO B: Transmit (802.11ax-40BW_17.2Mbps) (2462MHz)

Horizontal



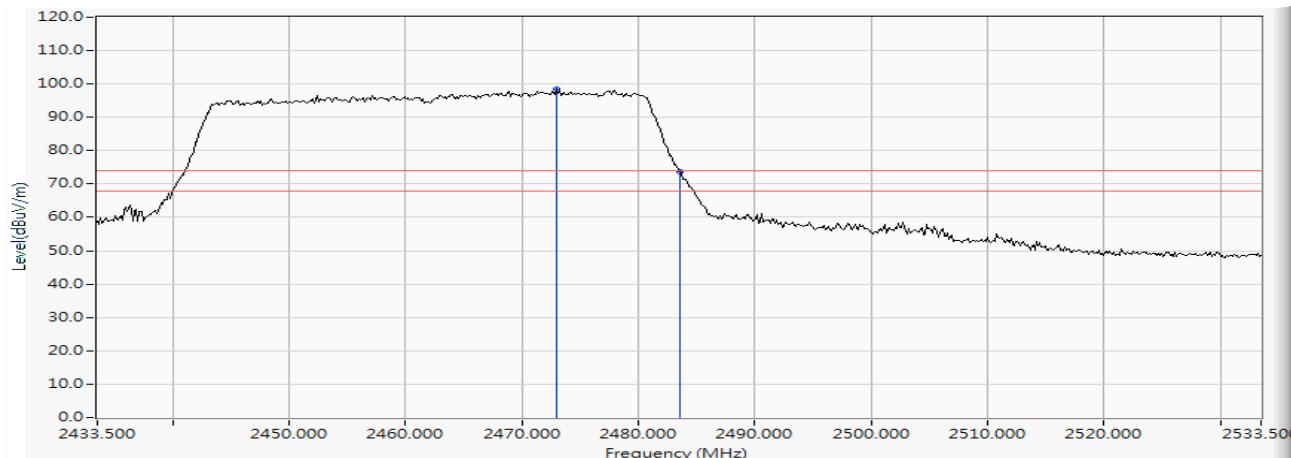
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1	*	2465.819	10.566	67.625	78.192	--	--	AVERAGE
2		2483.500	10.640	26.956	37.597	-16.403	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 12 SISO B: Transmit (802.11ax-40BW_17.2Mbps) (2462MHz)

Vertical



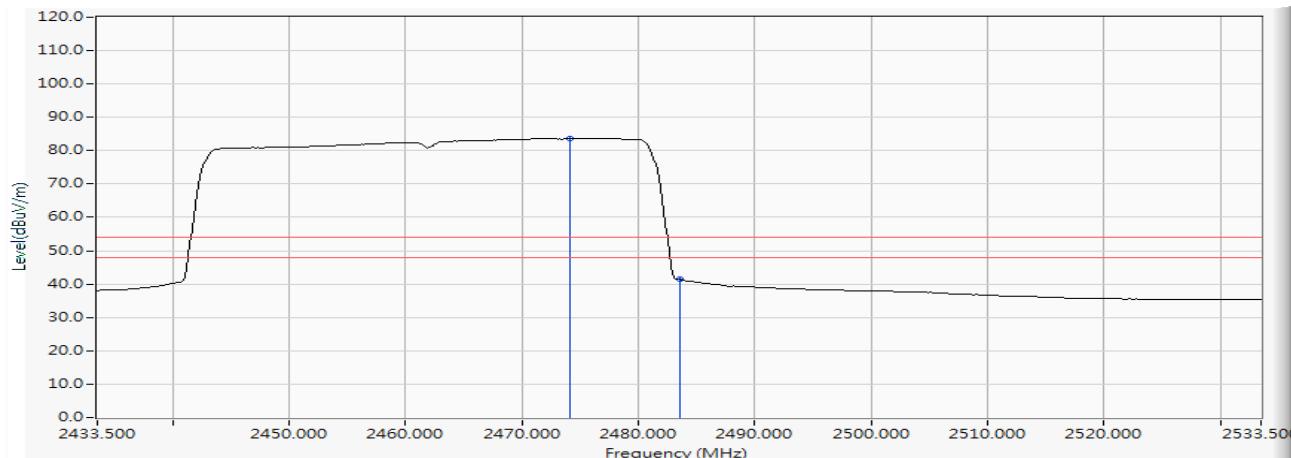
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1	*	2472.920	10.599	87.711	98.310	--	--	PEAK
2		2483.500	10.640	63.107	73.748	-0.252	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 12 SISO B: Transmit (802.11ax-40BW_17.2Mbps) (2462MHz)

Vertical



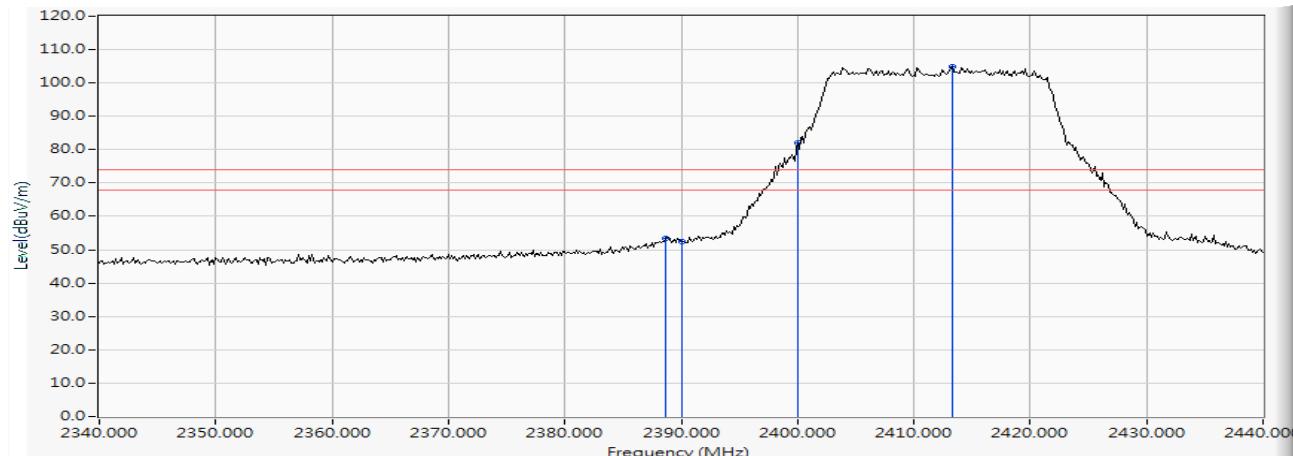
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2474.080	10.604	73.039	83.643	--	--	AVERAGE
2		2483.500	10.640	30.789	41.430	-12.570	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 15 MIMO: Transmit (802.11ax-20BW_17.2Mbps) (2412MHz)

Horizontal



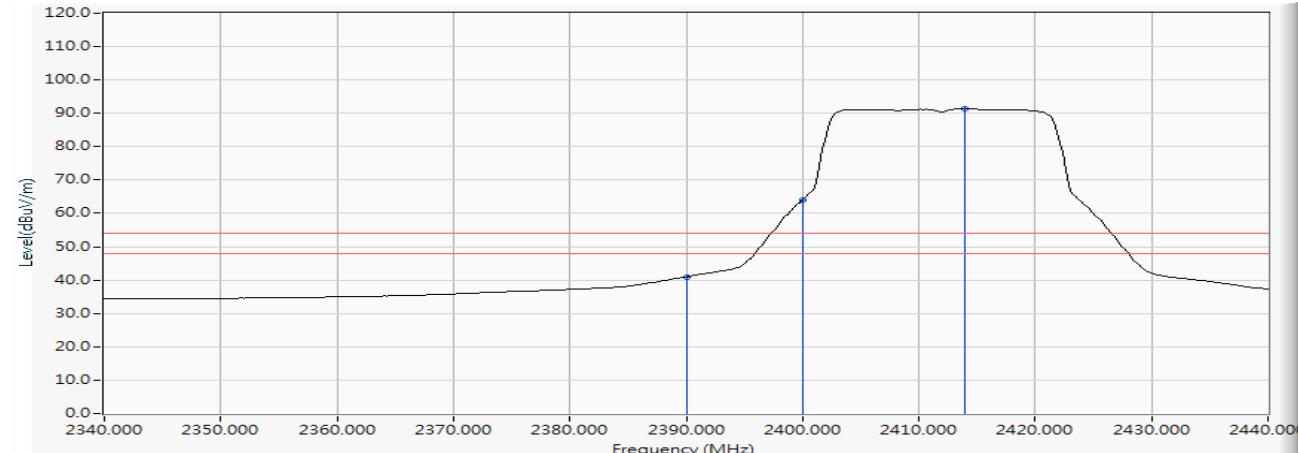
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	2388.696	10.257	43.280	53.537	-20.463	74.000	PEAK
2	2390.000	10.262	42.050	52.312	-21.688	74.000	PEAK
3	2400.000	10.304	71.851	82.154	--	--	PEAK
4 *	2413.333	10.358	94.557	104.914	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 15 MIMO: Transmit (802.11ax-20BW_17.2Mbps) (2412MHz)

Horizontal



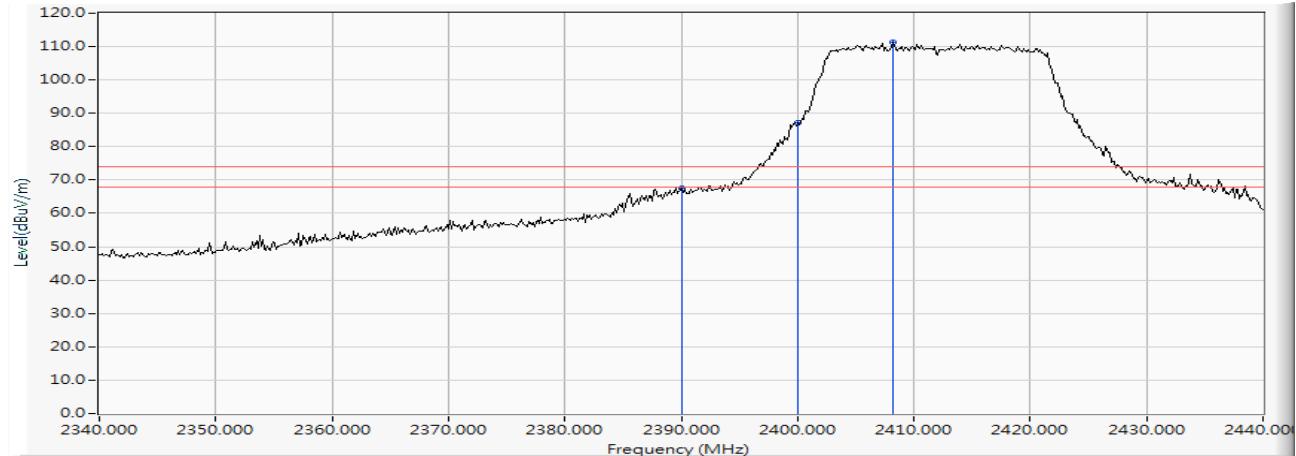
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1	2390.000	10.262	30.739	41.001	-12.999	54.000	AVERAGE
2	2400.000	10.304	53.762	64.065	--	--	AVERAGE
3	* 2413.913	10.359	81.037	91.397	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 15 MIMO: Transmit (802.11ax-20BW_17.2Mbps) (2412MHz)

Vertical



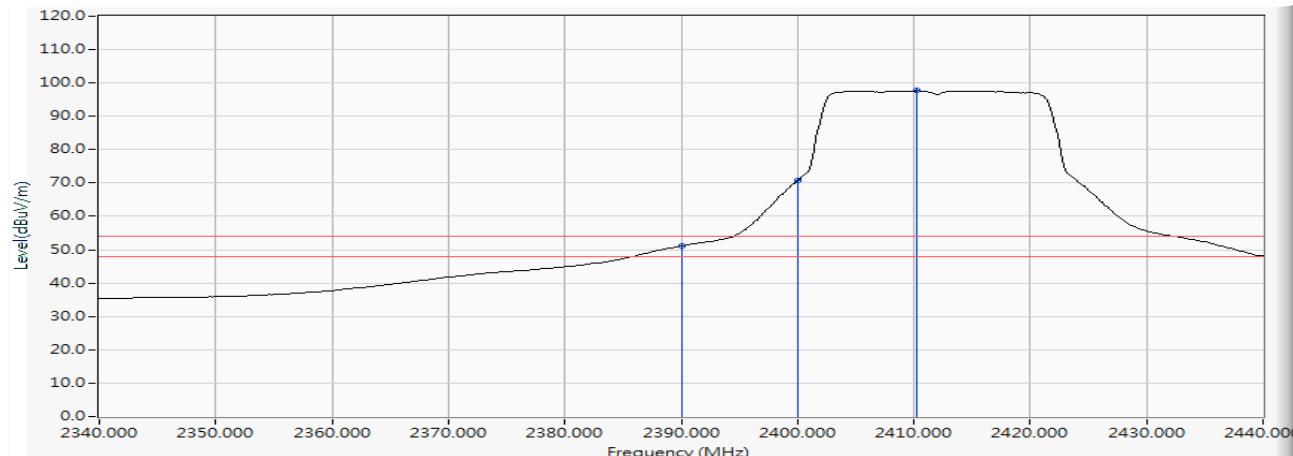
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	2390.000	10.262	57.232	67.494	-6.506	74.000	PEAK
2	2400.000	10.304	77.033	87.336	--	--	PEAK
3	* 2408.261	10.337	100.916	111.253	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 15 MIMO: Transmit (802.11ax-20BW_17.2Mbps) (2412MHz)

Vertical



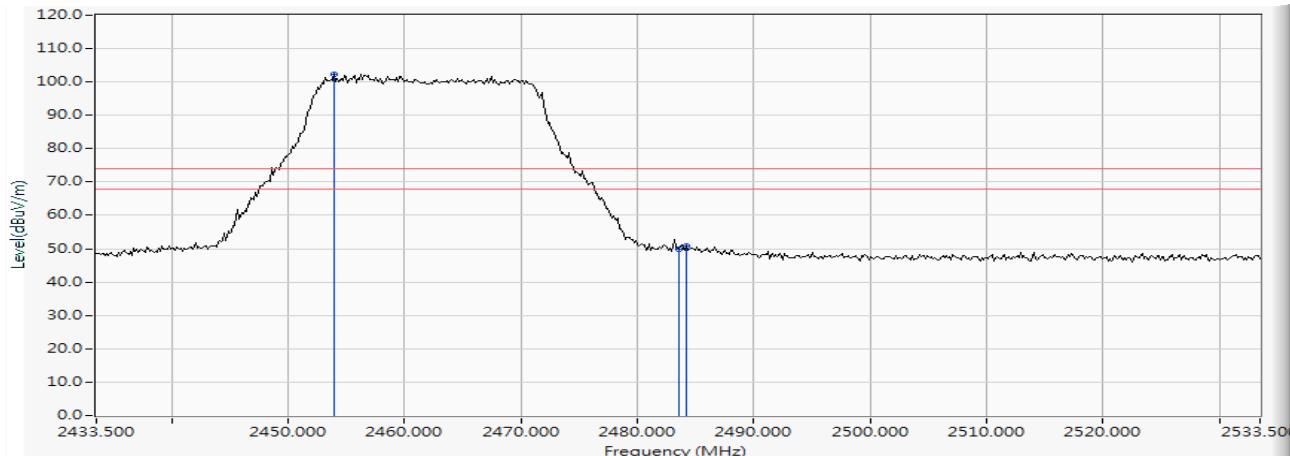
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBµV)	Measure Level (dBµV/m)	Margin (dB)	Limit (dBµV/m)	Detector Type
1	2390.000	10.262	40.884	51.146	-2.854	54.000	AVERAGE
2	2400.000	10.304	60.401	70.704	--	--	AVERAGE
3	* 2410.290	10.345	87.308	97.653	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 15 MIMO: Transmit (802.11ax-20BW_17.2Mbps) (2462MHz)

Horizontal



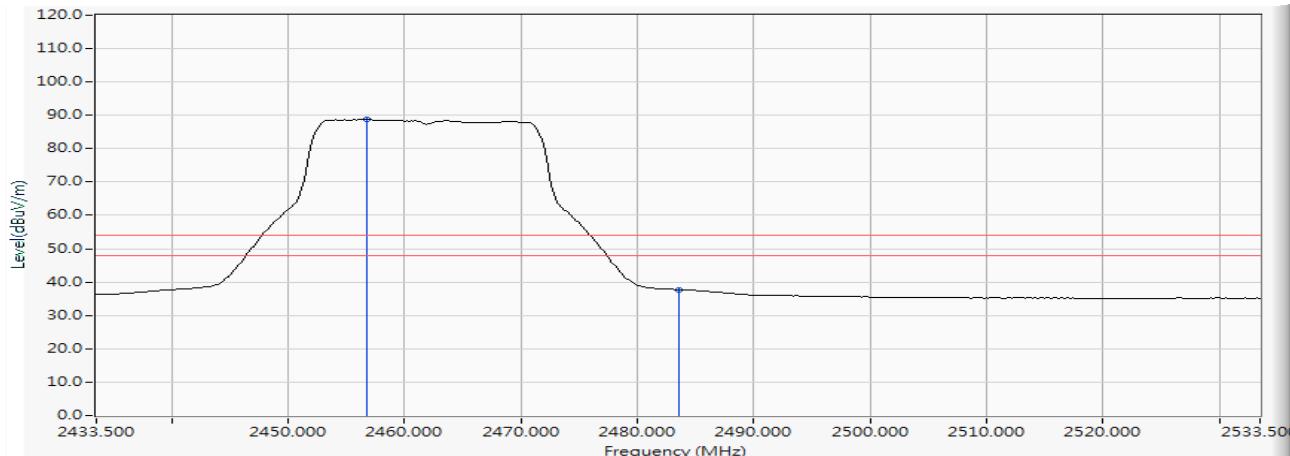
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1	*	2453.935	10.515	91.854	102.370	--	PEAK
2		2483.500	10.640	39.351	49.992	-24.008	74.000
3		2484.225	10.645	40.177	50.821	-23.179	74.000

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 15 MIMO: Transmit (802.11ax-20BW_17.2Mbps) (2462MHz)

Horizontal



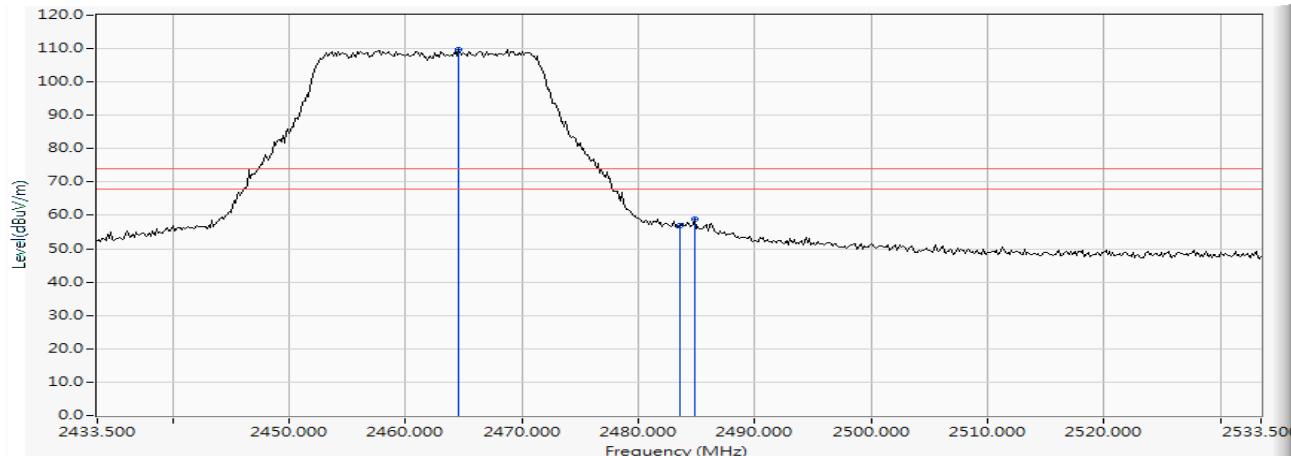
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2456.688	10.526	78.145	88.671	--	--	AVERAGE
2		2483.500	10.640	27.115	37.756	-16.244	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 15 MIMO: Transmit (802.11ax-20BW_17.2Mbps) (2462MHz)

Vertical



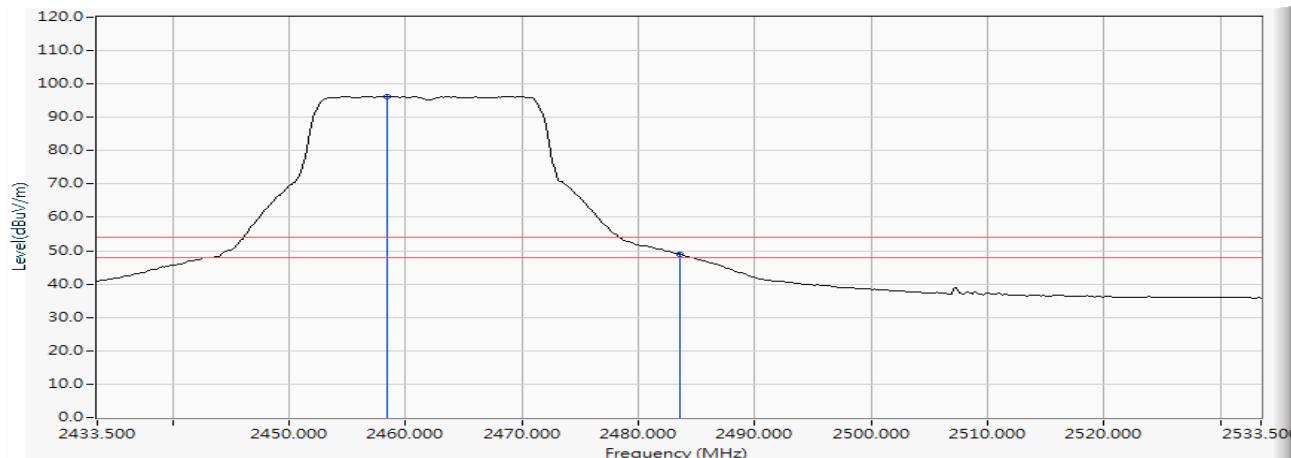
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2464.514	10.561	99.151	109.712	--	--	PEAK
2		2483.500	10.640	46.240	56.881	-17.119	74.000	PEAK
3		2484.804	10.646	48.157	58.803	-15.197	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 15 MIMO: Transmit (802.11ax-20BW_17.2Mbps) (2462MHz)

Vertical



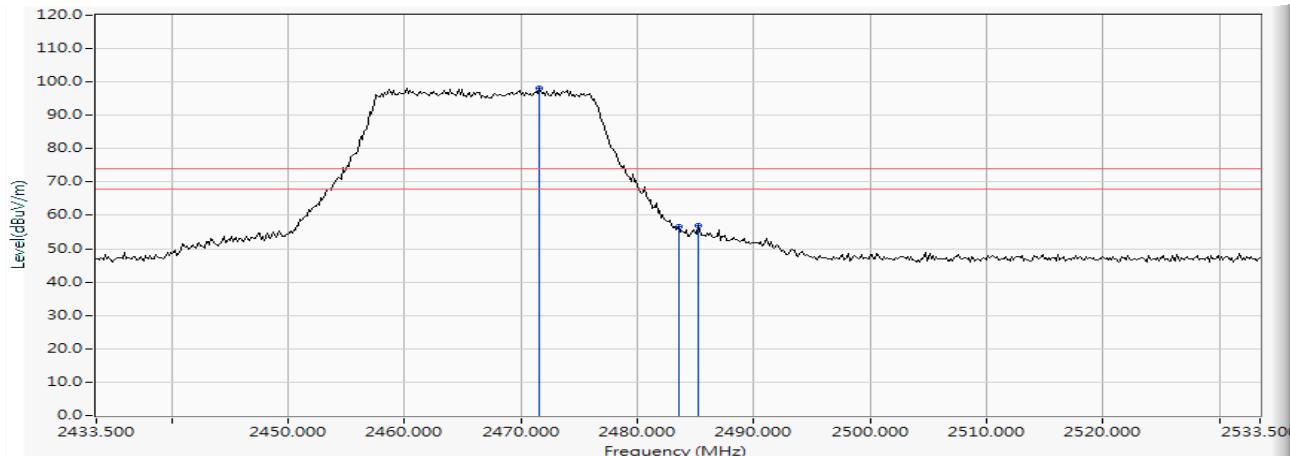
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2458.428	10.534	85.658	96.192	--	--	AVERAGE
2		2483.500	10.640	38.410	49.051	-4.949	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 15 MIMO: Transmit (802.11ax-20BW_17.2Mbps) (2467MHz)

Horizontal



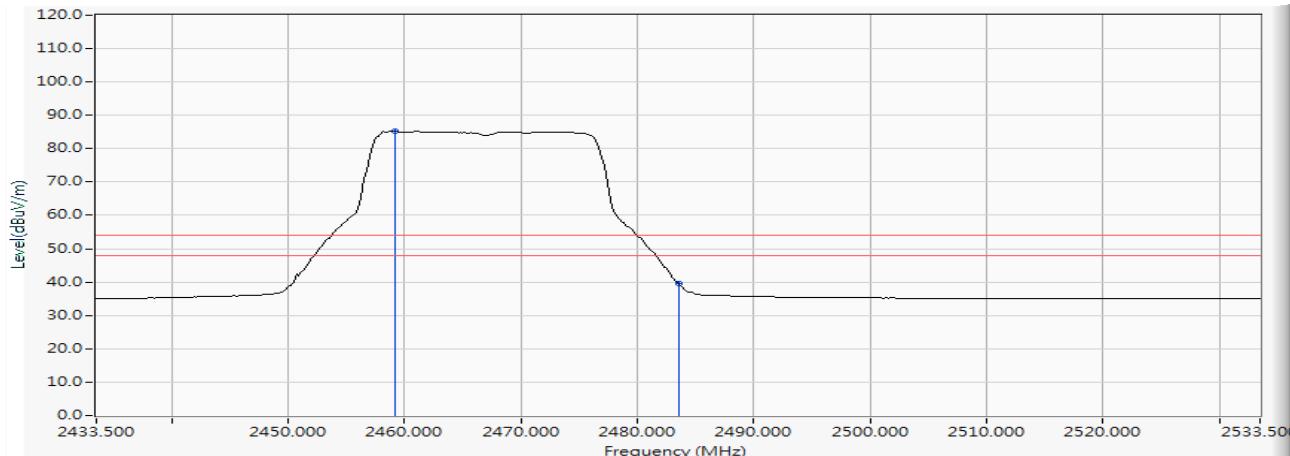
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1	*	2471.616	10.593	87.678	98.271	--	PEAK
2		2483.500	10.640	45.864	56.505	-17.495	74.000
3		2485.239	10.648	46.297	56.945	-17.055	74.000

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 15 MIMO: Transmit (802.11ax-20BW_17.2Mbps) (2467MHz)

Horizontal



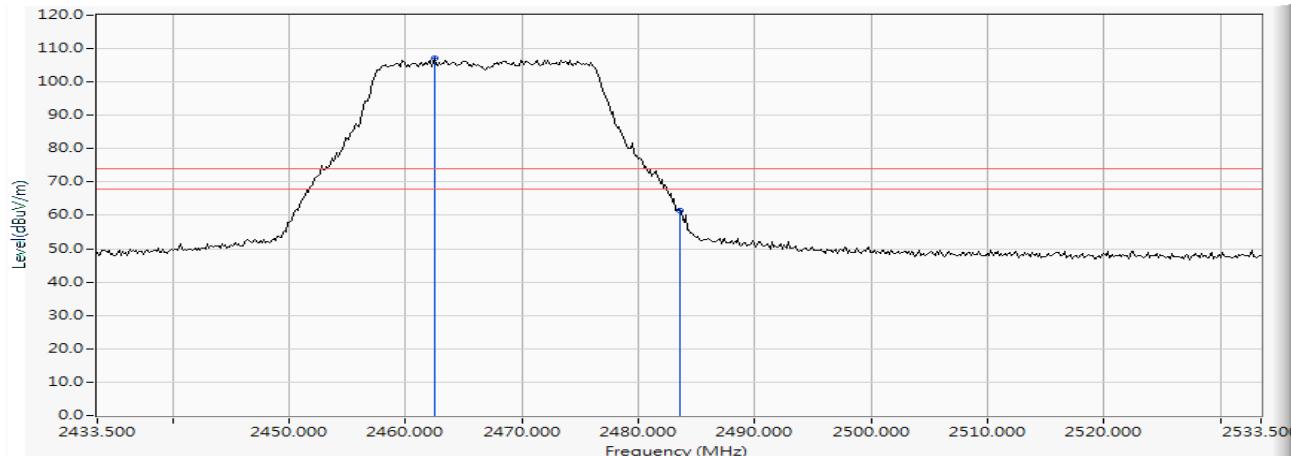
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2459.152	10.537	74.669	85.206	--	--	AVERAGE
2		2483.500	10.640	28.977	39.618	-14.382	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 15 MIMO: Transmit (802.11ax-20BW_17.2Mbps) (2467MHz)

Vertical



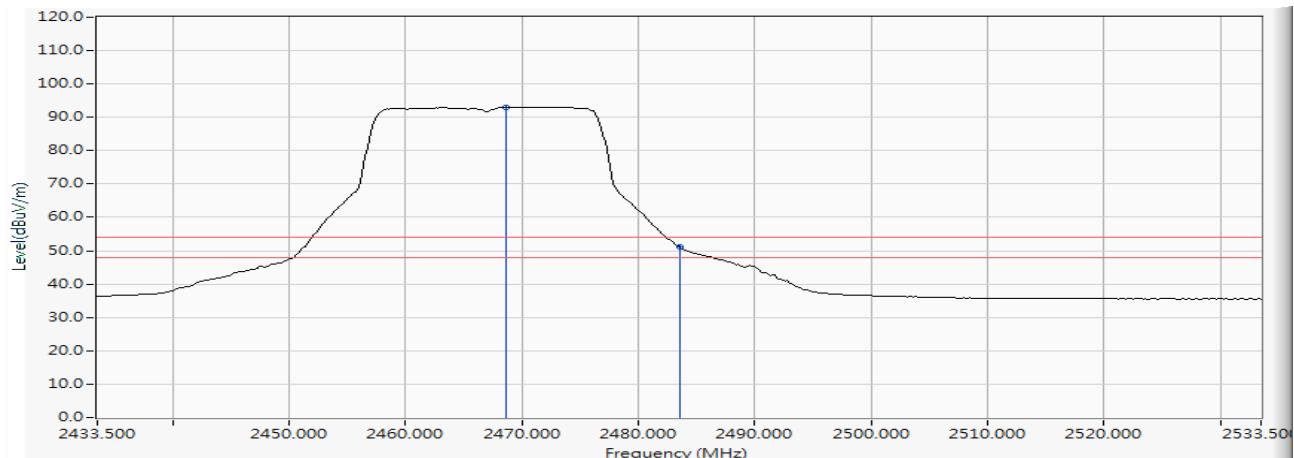
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2462.486	10.552	96.419	106.971	--	--	PEAK
2		2483.500	10.640	50.699	61.340	-12.660	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 15 MIMO: Transmit (802.11ax-20BW_17.2Mbps) (2467MHz)

Vertical



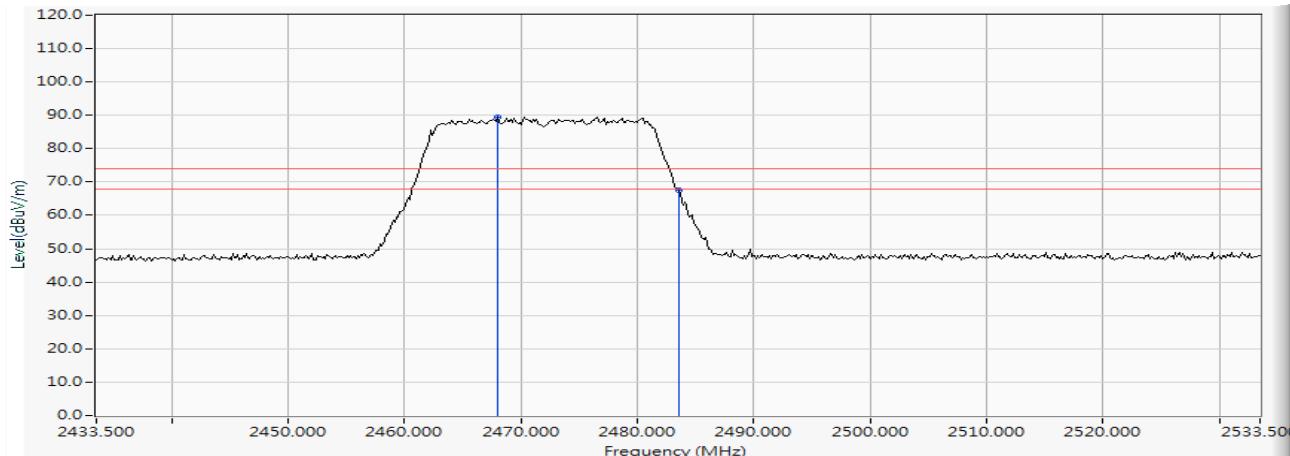
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2468.572	10.579	82.529	93.108	--	--	AVERAGE
2		2483.500	10.640	40.432	51.073	-2.927	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 15 MIMO: Transmit (802.11ax-20BW_17.2Mbps) (2472MHz)

Horizontal



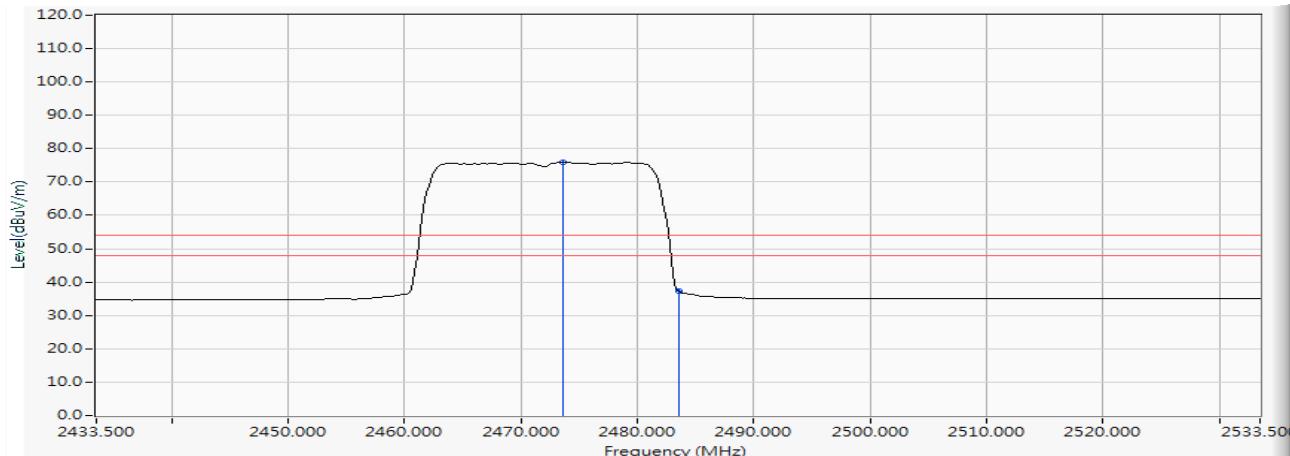
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1	*	2467.993	10.576	78.892	89.468	--	--	PEAK
2		2483.500	10.640	56.790	67.431	-6.569	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 15 MIMO: Transmit (802.11ax-20BW_17.2Mbps) (2472MHz)

Horizontal



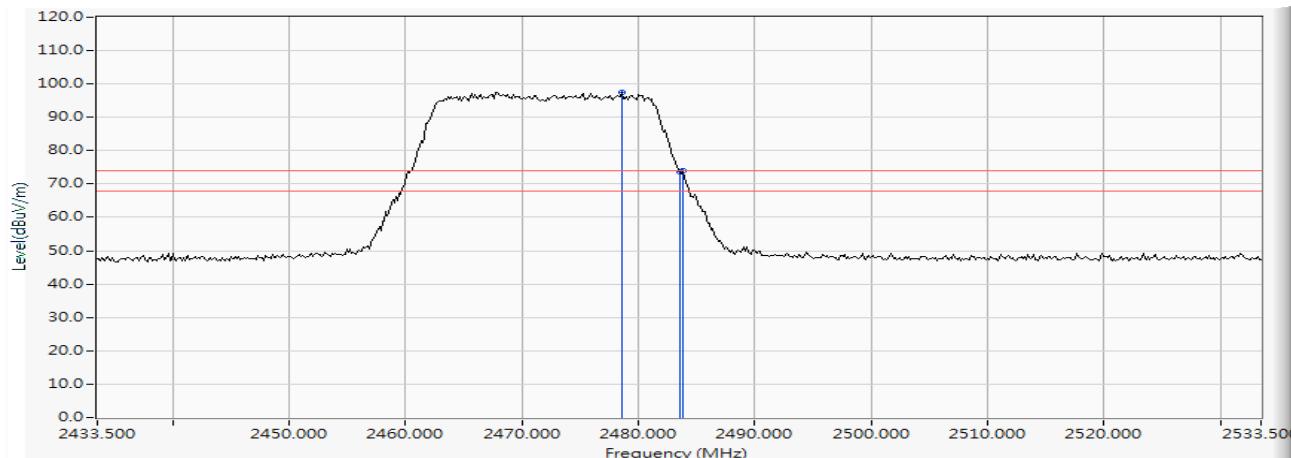
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2473.645	10.602	65.324	75.926	--	--	AVERAGE
2		2483.500	10.640	26.526	37.167	-16.833	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 15 MIMO: Transmit (802.11ax-20BW_17.2Mbps) (2472MHz)

Vertical



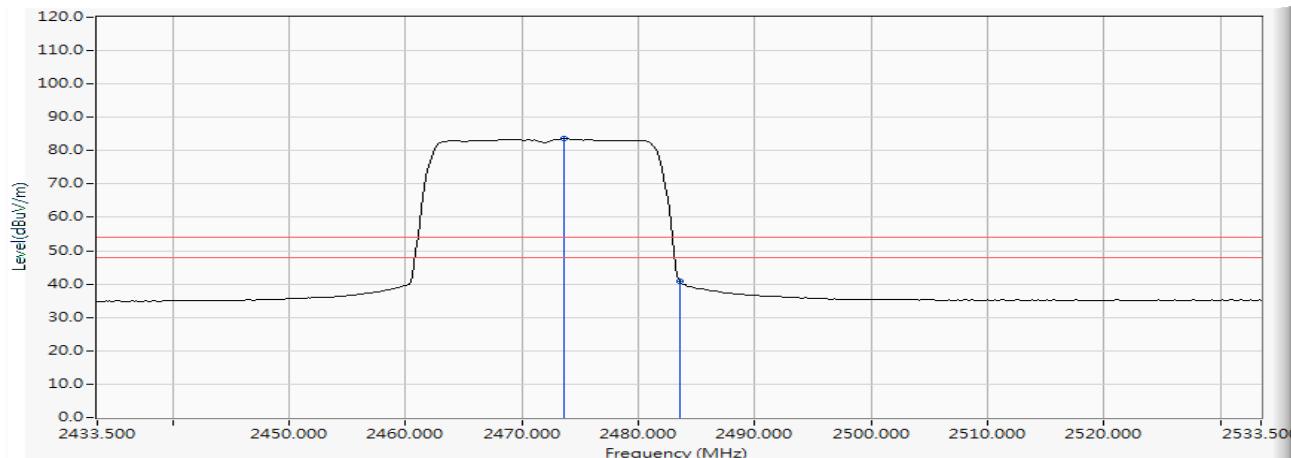
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2478.572	10.623	86.999	97.621	--	--	PEAK
2		2483.500	10.640	62.939	73.580	-0.420	74.000	PEAK
3		2483.790	10.643	63.208	73.850	-0.150	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 15 MIMO: Transmit (802.11ax-20BW_17.2Mbps) (2472MHz)

Vertical



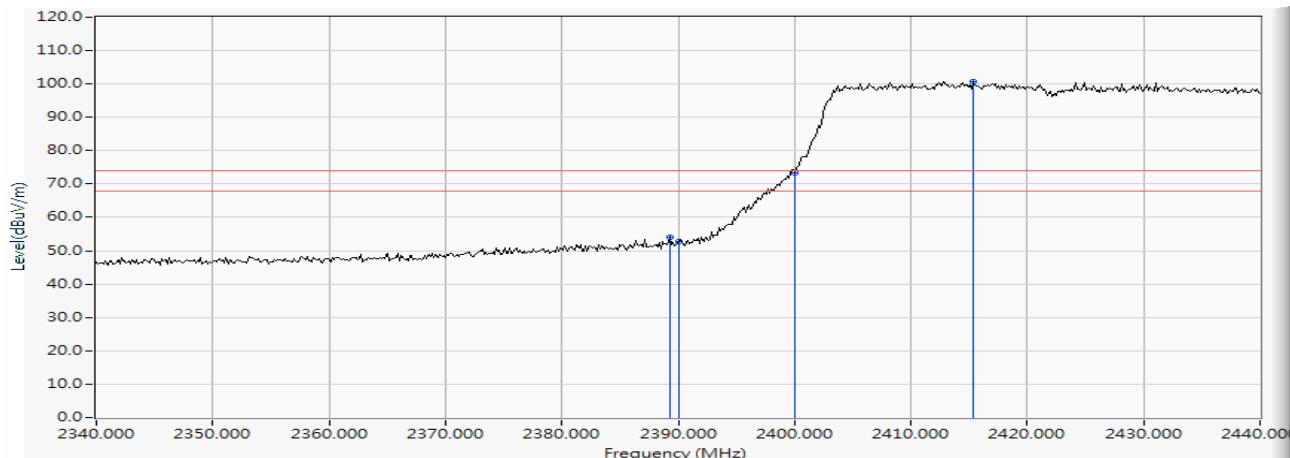
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2473.645	10.602	73.001	83.603	--	--	AVERAGE
2		2483.500	10.640	30.143	40.784	-13.216	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 16 MIMO: Transmit (802.11ax-40BW_34.4Mbps) (2422MHz)

Horizontal



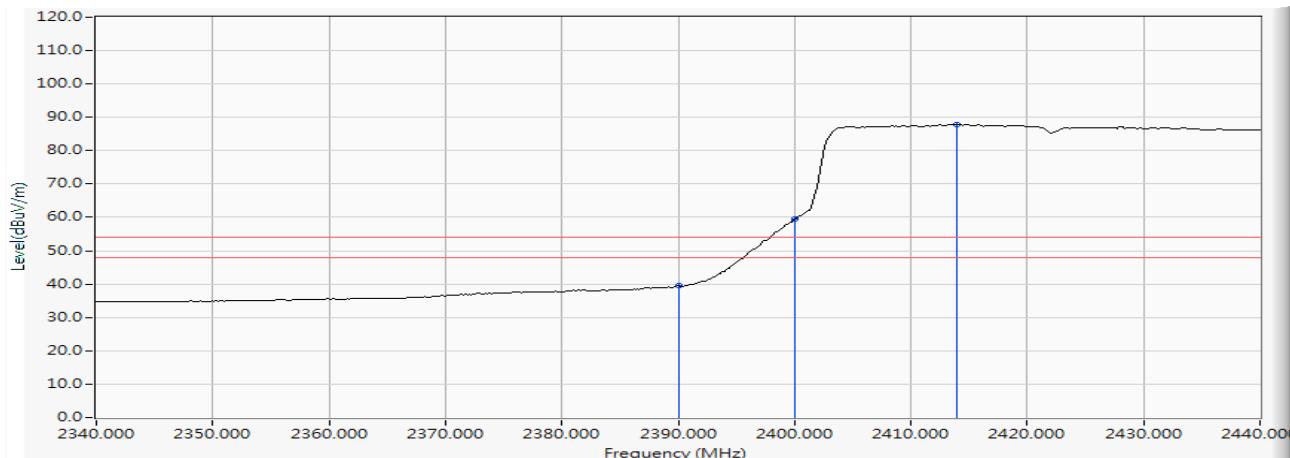
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	2389.275	10.260	43.664	53.923	-20.077	74.000	PEAK
2	2390.000	10.262	42.377	52.639	-21.361	74.000	PEAK
3	2400.000	10.304	63.209	73.512	--	--	PEAK
4 *	2415.362	10.365	90.210	100.575	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 16 MIMO: Transmit (802.11ax-40BW_34.4Mbps) (2412MHz)

Horizontal



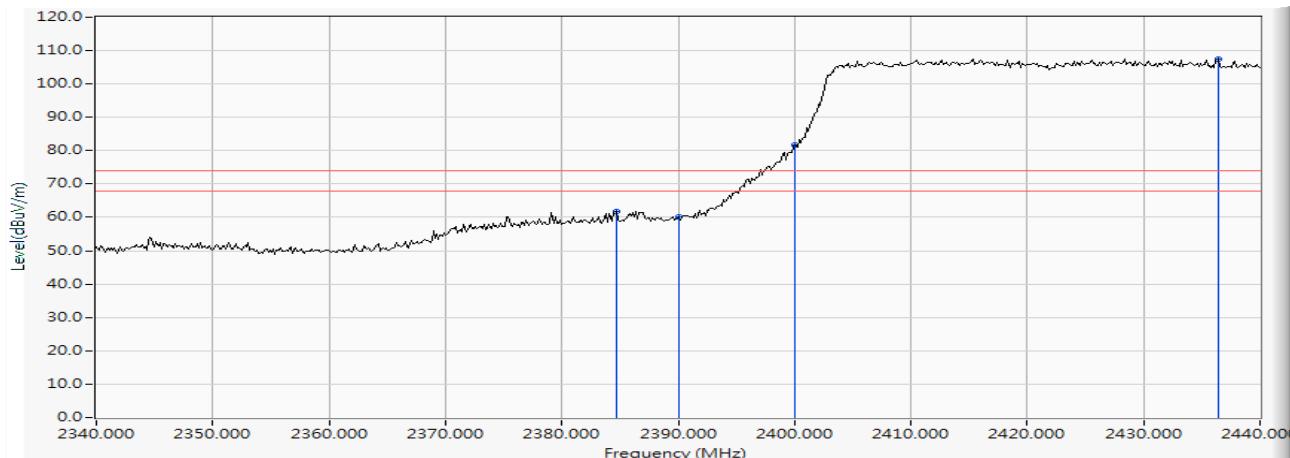
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	2390.000	10.262	29.188	39.450	-14.550	54.000	AVERAGE
2	2400.000	10.304	49.222	59.525	--	--	AVERAGE
3	* 2413.913	10.359	77.512	87.872	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 16 MIMO: Transmit (802.11ax-40BW_34.4Mbps) (2422MHz)

Vertical



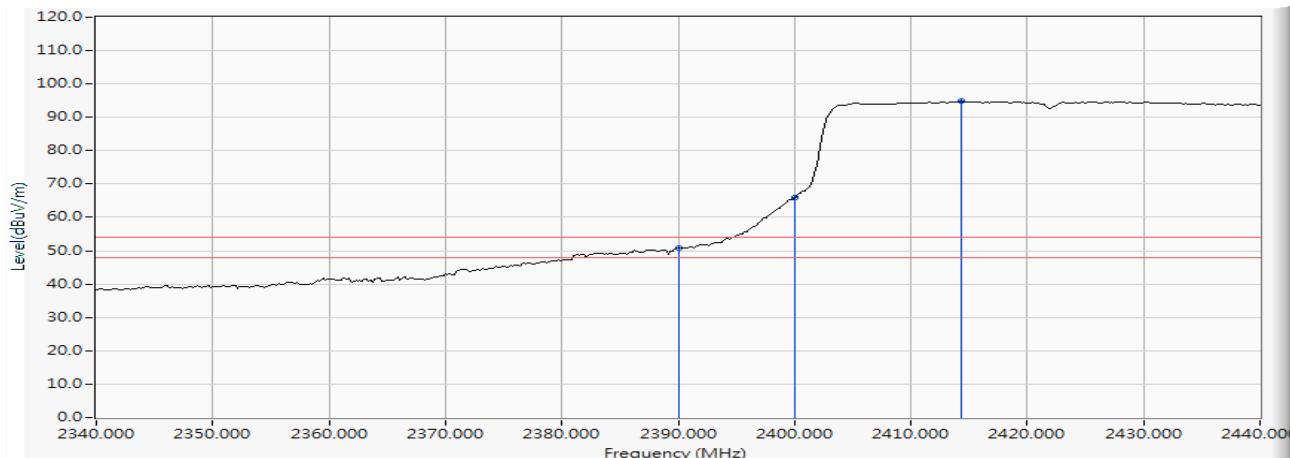
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	2384.638	10.240	51.551	61.790	-12.210	74.000	PEAK
2	2390.000	10.262	49.904	60.166	-13.834	74.000	PEAK
3	2400.000	10.304	71.512	81.815	--	--	PEAK
4 *	2436.377	10.454	97.089	107.543	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 16 MIMO: Transmit (802.11ax-40BW_34.4Mbps) (2422MHz)

Vertical



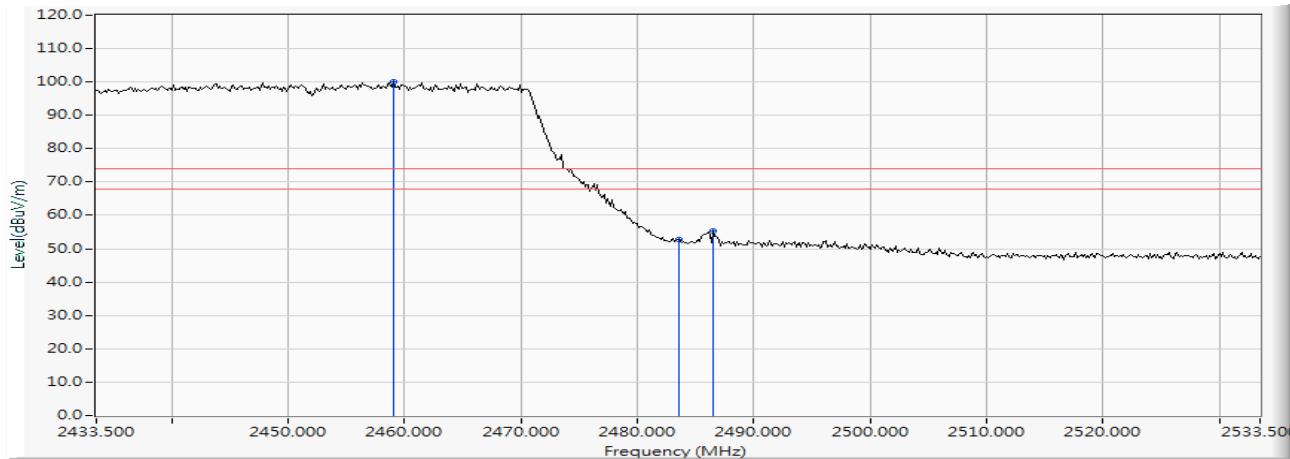
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	2390.000	10.262	40.660	50.922	-3.078	54.000	AVERAGE
2	2400.000	10.304	55.747	66.050	--	--	AVERAGE
3 *	2414.348	10.361	84.419	94.780	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 16 MIMO: Transmit (802.11ax-40BW_34.4Mbps) (2452MHz)

Horizontal



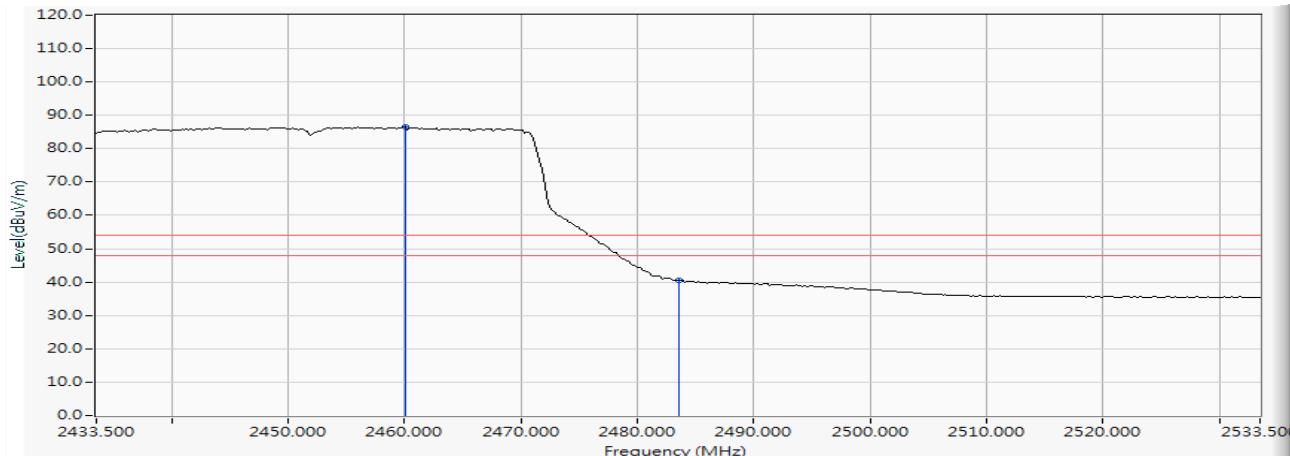
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2459.007	10.536	89.381	99.917	--	--	PEAK
2		2483.500	10.640	42.124	52.765	-21.235	74.000	PEAK
3		2486.543	10.653	44.703	55.356	-18.644	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 16 MIMO: Transmit (802.11ax-40BW_34.4Mbps) (2452MHz)

Horizontal



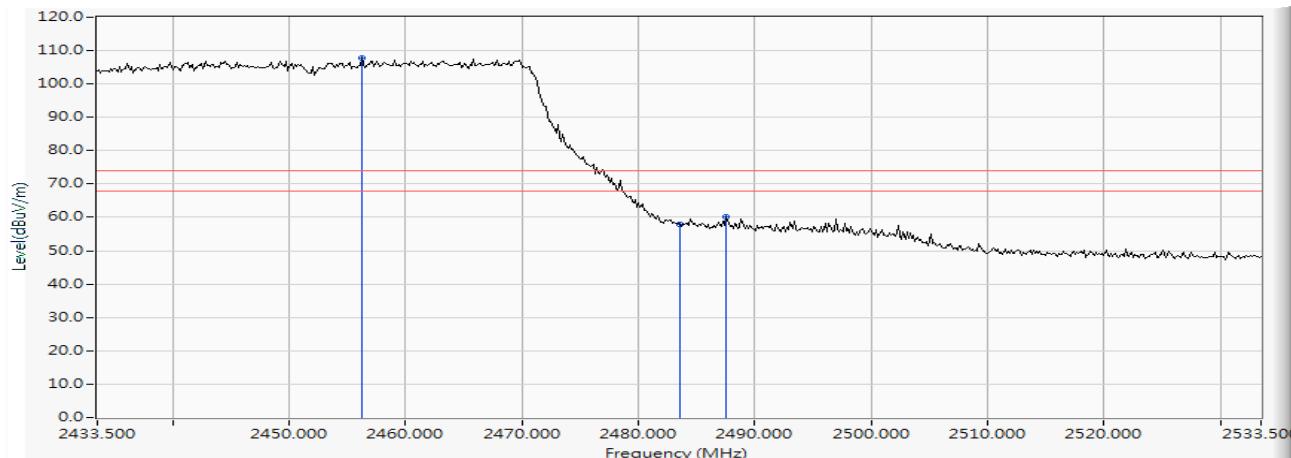
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2460.022	10.541	75.914	86.455	--	--	AVERAGE
2		2483.500	10.640	29.893	40.534	-13.466	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 16 MIMO: Transmit (802.11ax-40BW_34.4Mbps) (2452MHz)

Vertical



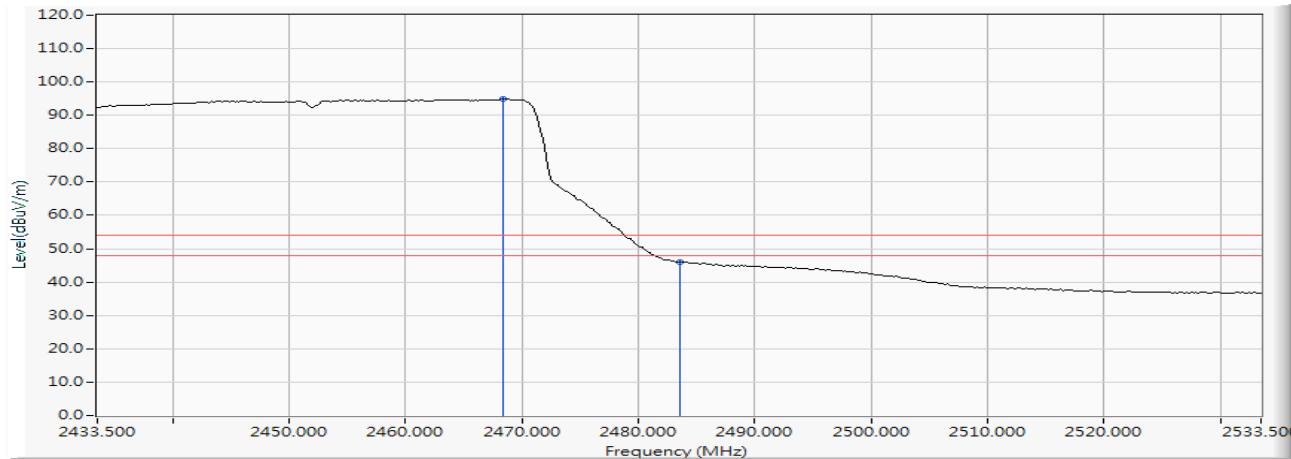
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2456.254	10.525	97.254	107.778	--	--	PEAK
2		2483.500	10.640	47.242	57.883	-16.117	74.000	PEAK
3		2487.558	10.657	49.502	60.159	-13.841	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 16 MIMO: Transmit (802.11ax-40BW_34.4Mbps) (2452MHz)

Vertical



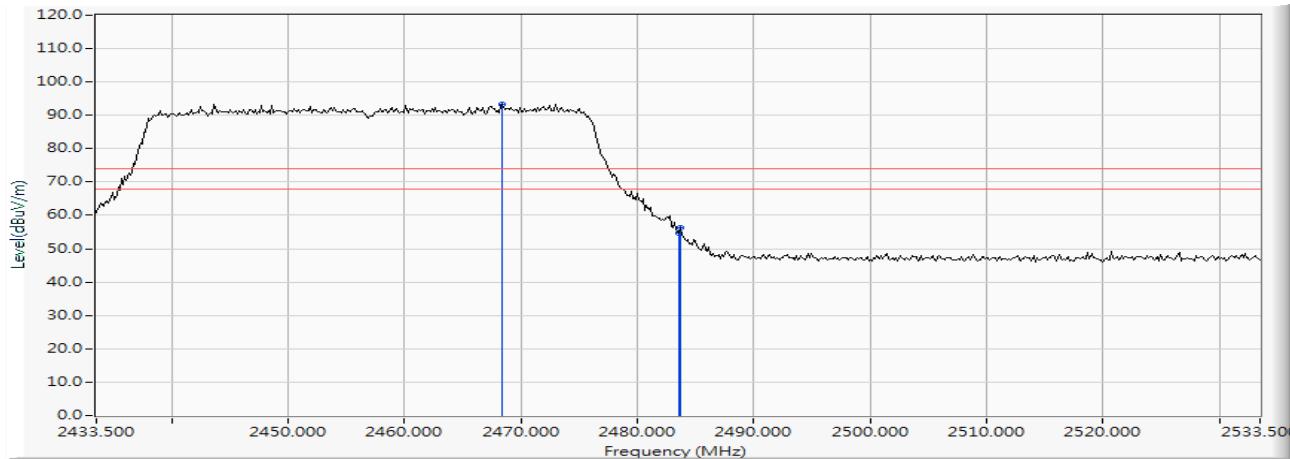
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2468.428	10.579	84.322	94.900	--	--	AVERAGE
2		2483.500	10.640	35.302	45.943	-8.057	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 16 MIMO: Transmit (802.11ax-40BW_34.4Mbps) (2457MHz)

Horizontal



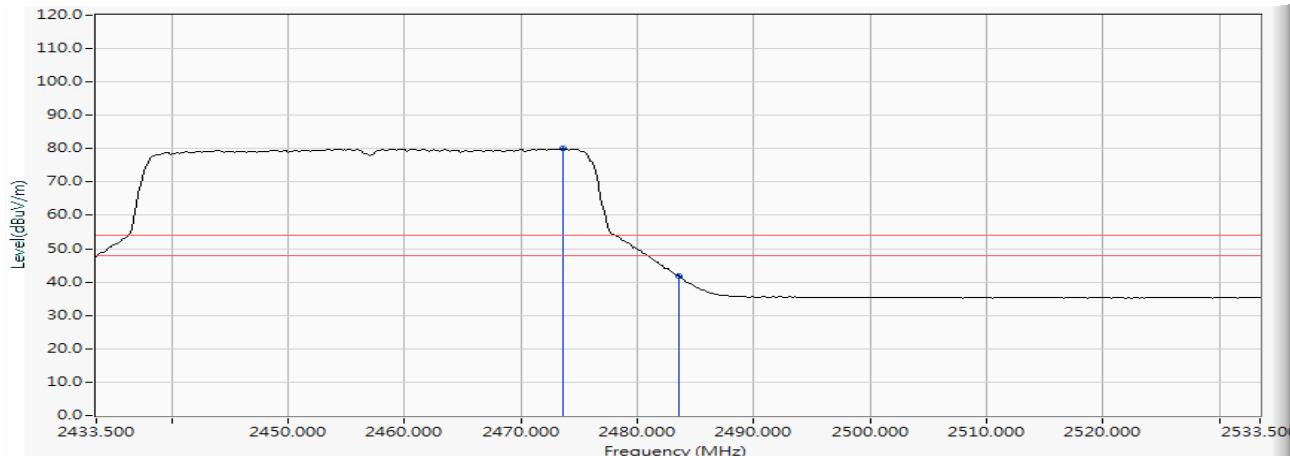
	Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2468.428	10.579	82.778	93.356	--	PEAK
2		2483.500	10.640	43.996	54.637	-19.363	74.000
3		2483.645	10.642	45.575	56.217	-17.783	74.000

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 16 MIMO: Transmit (802.11ax-40BW_34.4Mbps) (2457MHz)

Horizontal



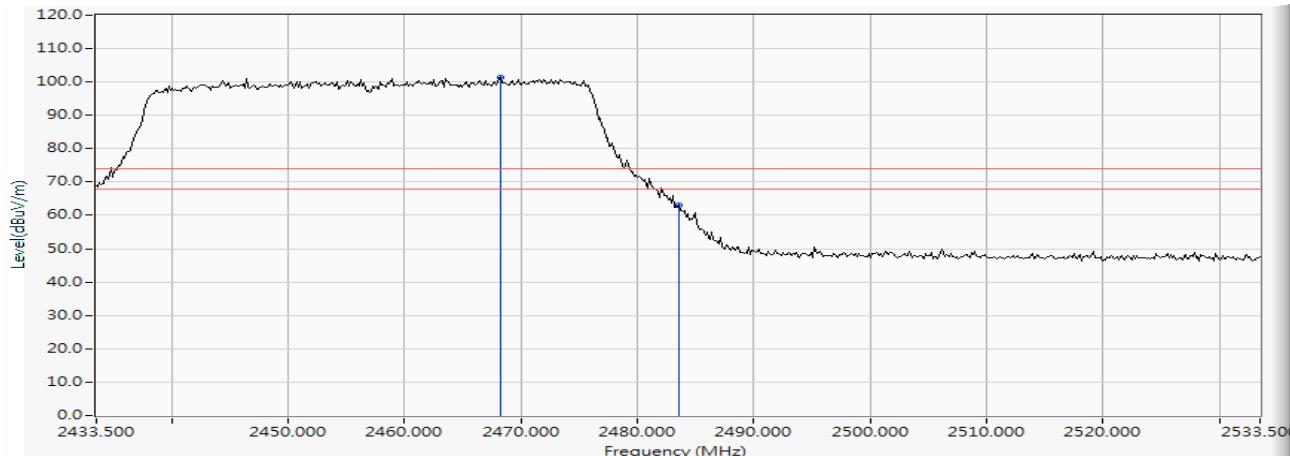
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dB μ V)	Measure Level (dB μ V/m)	Margin (dB)	Limit (dB μ V/m)	Detector Type
1	*	2473.645	10.602	69.356	79.958	--	--	AVERAGE
2		2483.500	10.640	31.132	41.773	-12.227	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 16 MIMO: Transmit (802.11ax-40BW_34.4Mbps) (2457MHz)

Vertical



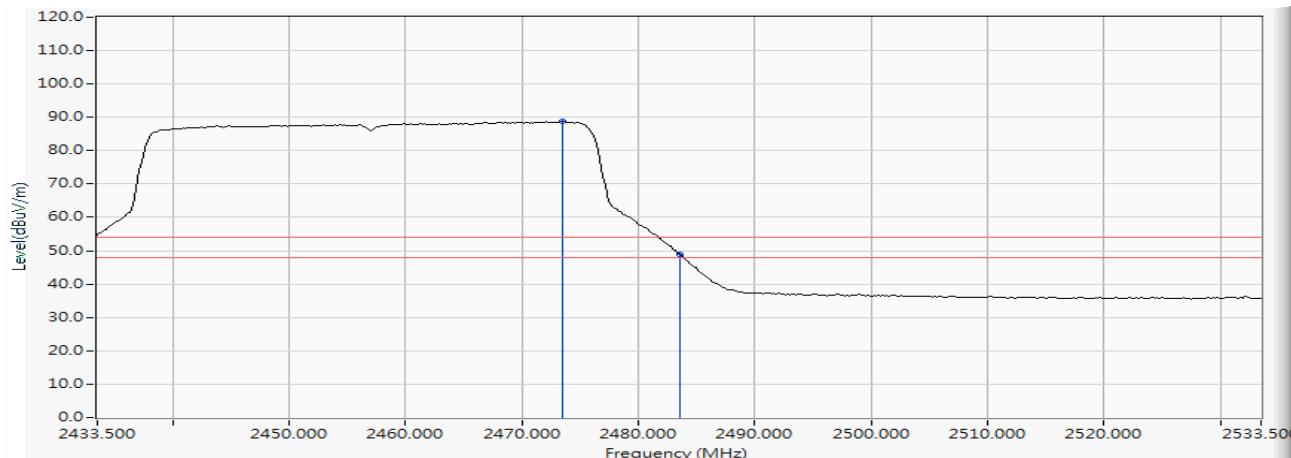
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1	*	2468.283	10.578	90.627	101.205	--	--	PEAK
2		2483.500	10.640	52.411	63.052	-10.948	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 16 MIMO: Transmit (802.11ax-40BW_34.4Mbps) (2457MHz)

Vertical



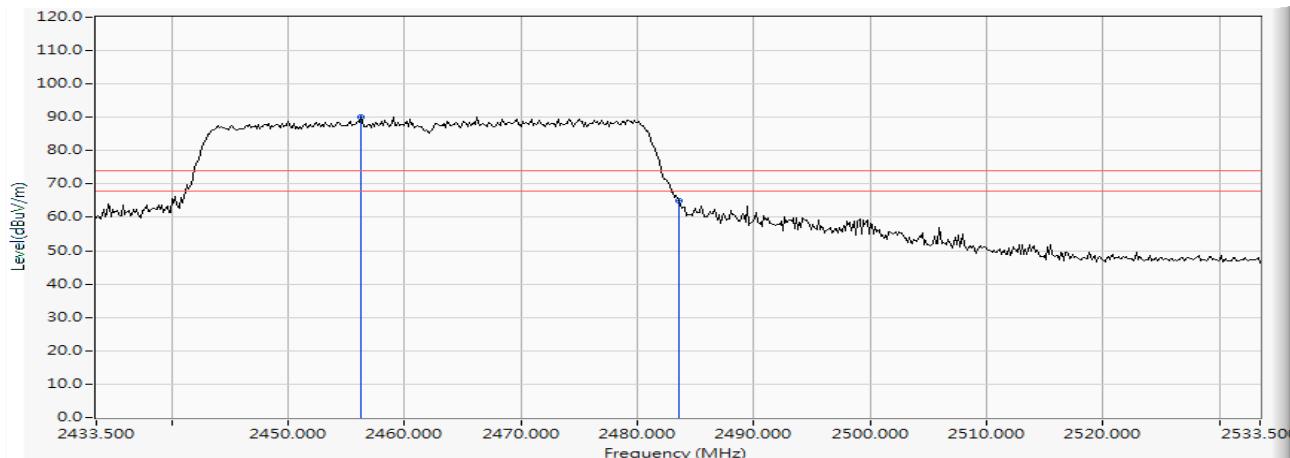
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1	*	2473.500	10.601	78.231	88.833	--	--	AVERAGE
2		2483.500	10.640	38.326	48.967	-5.033	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 16 MIMO: Transmit (802.11ax-40BW_34.4Mbps) (2462MHz)

Horizontal



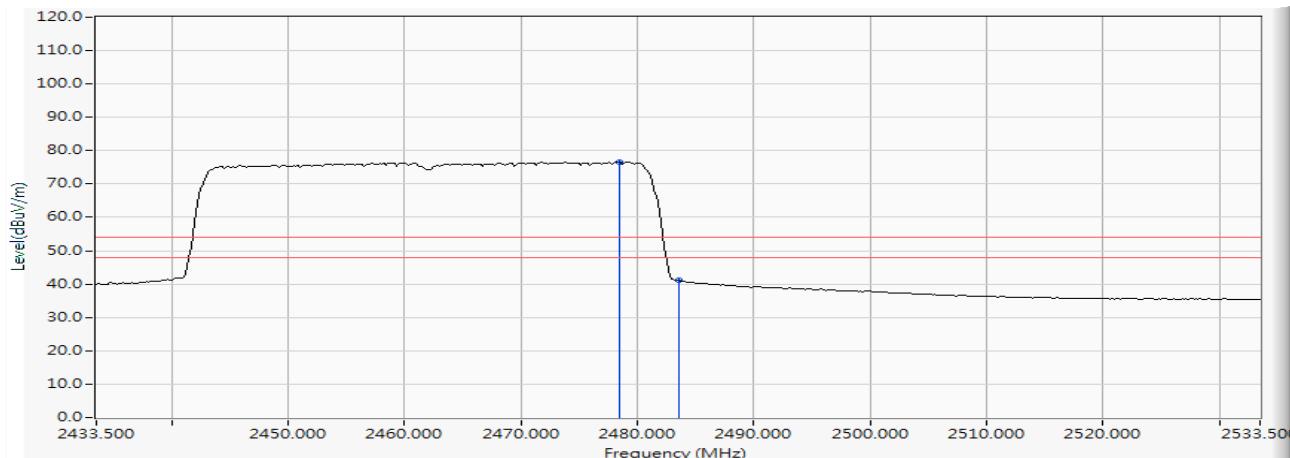
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1	*	2456.254	10.525	79.716	90.240	--	--	PEAK
2		2483.500	10.640	54.332	64.973	-9.027	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/04
 Test Mode : Mode 16 MIMO: Transmit (802.11ax-40BW_34.4Mbps) (2462MHz)

Horizontal



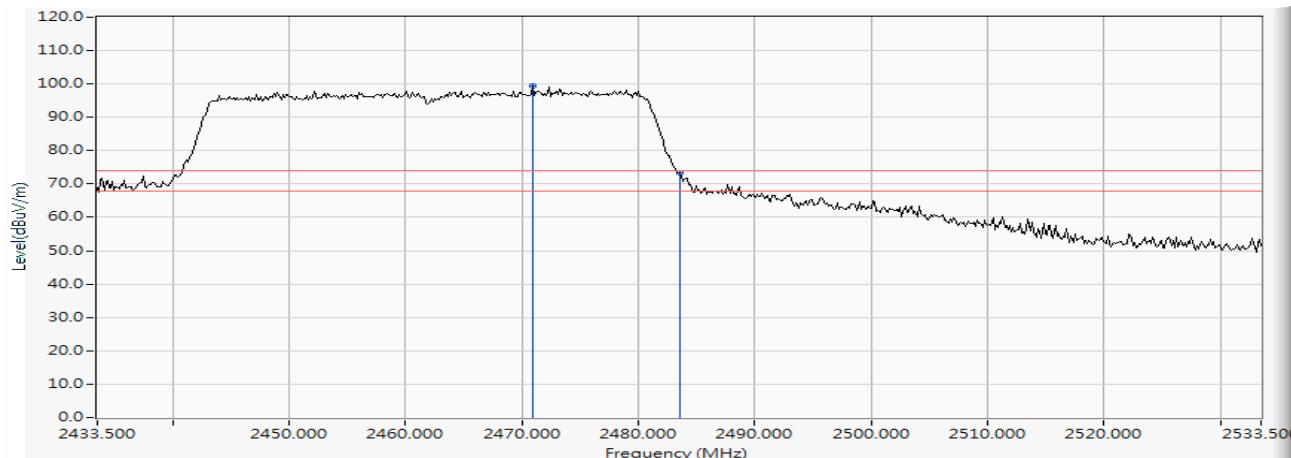
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1	*	2478.428	10.622	65.874	76.496	--	--	AVERAGE
2		2483.500	10.640	30.402	41.043	-12.957	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 16 MIMO: Transmit (802.11ax-40BW_34.4Mbps) (2462MHz)

Vertical



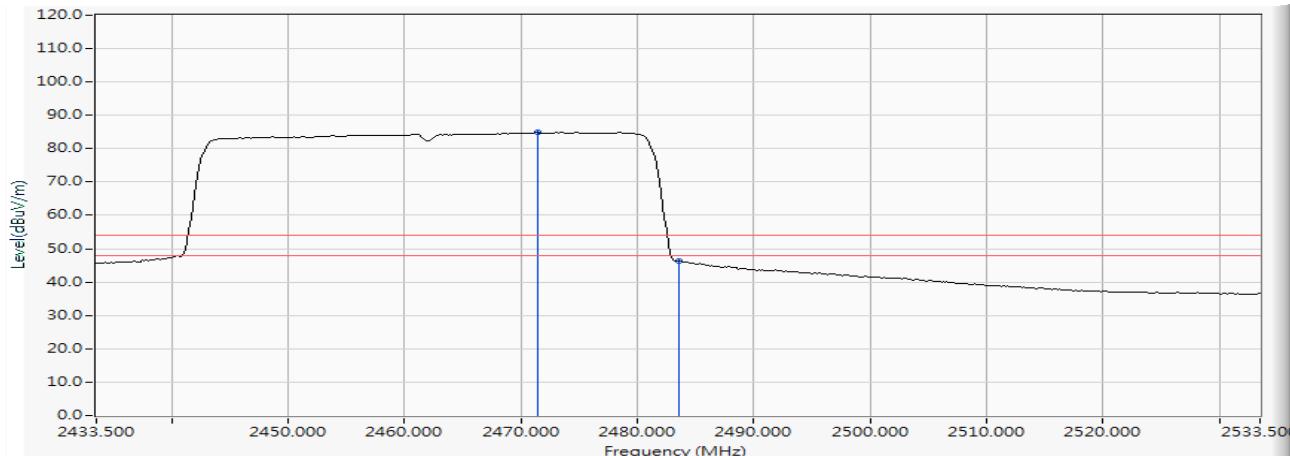
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1	*	2470.891	10.590	88.727	99.317	--	--	PEAK
2		2483.500	10.640	62.762	73.403	-0.597	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX200
 Test Item : Band Edge
 Test Date : 2019/04/03
 Test Mode : Mode 16 MIMO: Transmit (802.11ax-40BW_34.4Mbps) (2462MHz)

Vertical



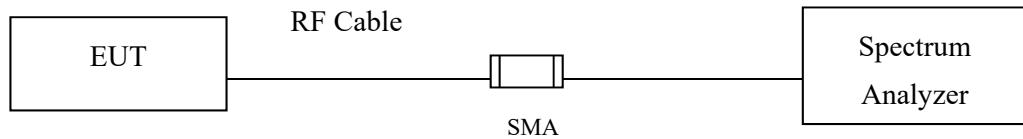
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBμV)	Measure Level (dBμV/m)	Margin (dB)	Limit (dBμV/m)	Detector Type
1	*	2471.471	10.593	74.331	84.923	--	--	AVERAGE
2		2483.500	10.640	35.585	46.226	-7.774	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

5. Duty Cycle

5.1. Test Setup



5.2. Test Procedure

The EUT was setup according to ANSI C63.10 2013; tested according to DTS test procedure of KDB558074 for compliance to FCC 47CFR 15.247 requirements.

5.3. Uncertainty

± 2.31msec

5.4. Test Result of Duty Cycle

Product : Intel® Wi-Fi 6 AX200
Test Item : Duty Cycle
Test Mode : Mode 17 SISO A: Transmit

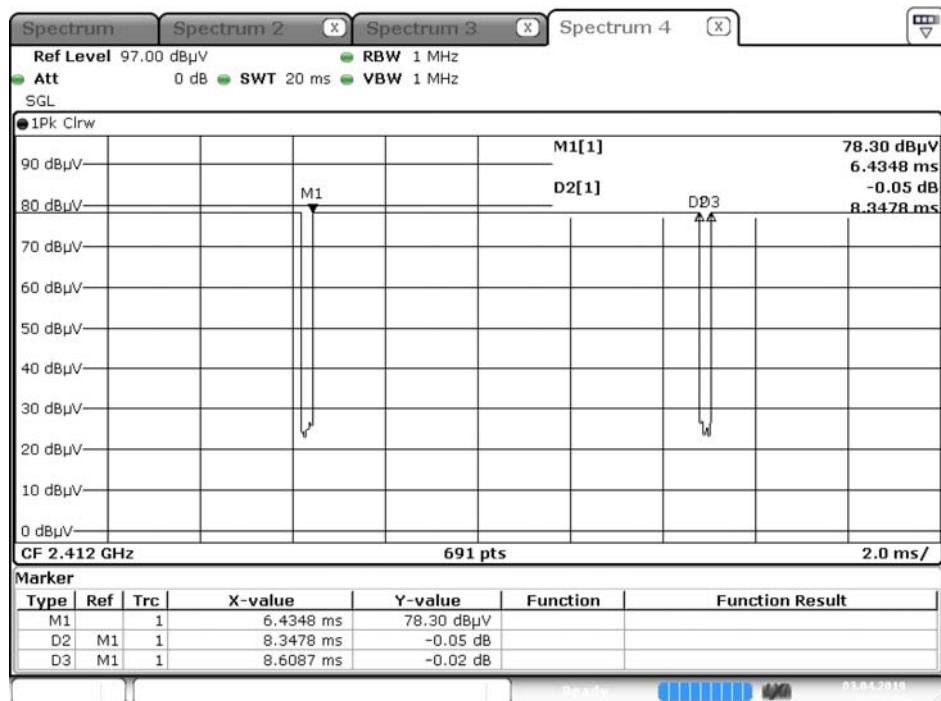
Duty Cycle Formula:

$$\text{Duty Cycle} = \text{Ton} / (\text{Ton} + \text{Toff})$$

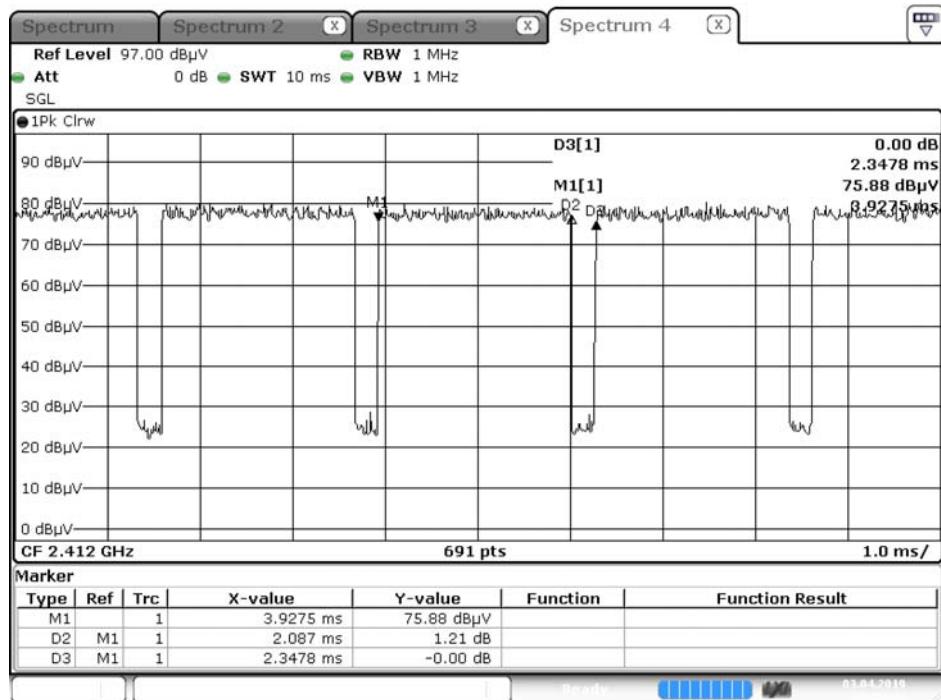
$$\text{Duty Factor} = 10 \log (1/\text{Duty Cycle})$$

Results:

2.4GHz band	Ton (ms)	Ton + Toff (ms)	Duty Cycle (%)	Duty Factor (dB)
802.11b	8.3478	8.6087	96.97	0.13
802.11g	2.0870	2.3478	88.89	0.51
802.11n20	24.7681	25.0580	98.84	0.05
802.11n40	17.8841	18.1739	98.41	0.07
802.11ax20	24.7681	25.0580	98.84	0.05
802.11ax40	18.6957	18.9855	98.47	0.07

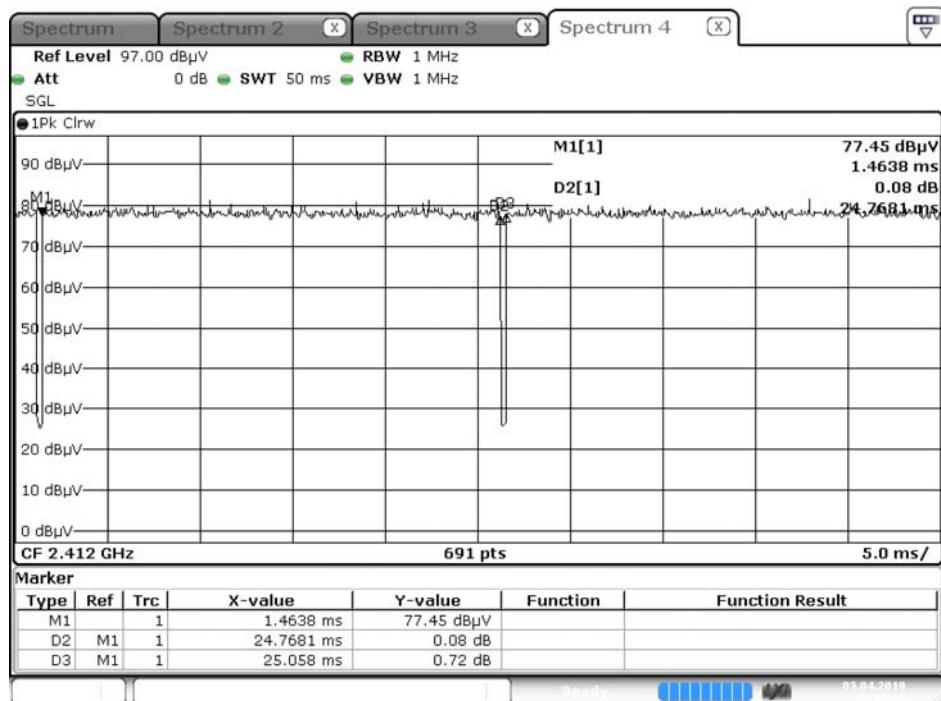
802.11b (SISO A)

Date: 3.APR.2019 20:20:05

802.11g (SISO A)

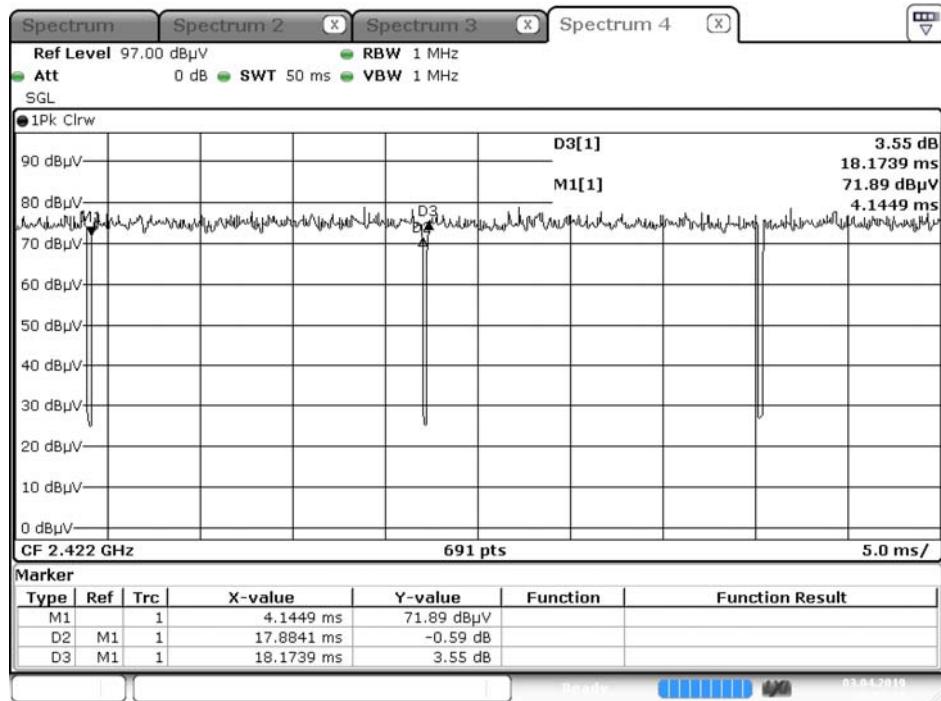
Date: 3.APR.2019 20:20:45

802.11n20 (SISO A)



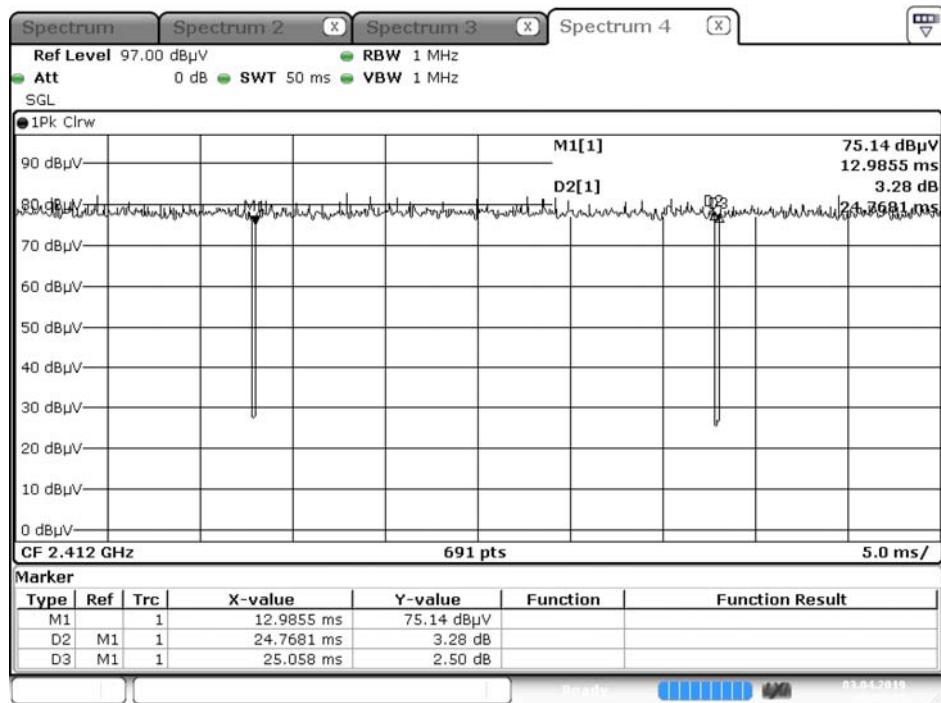
Date: 3.APR.2019 20:21:31

802.11n40 (SISO A)

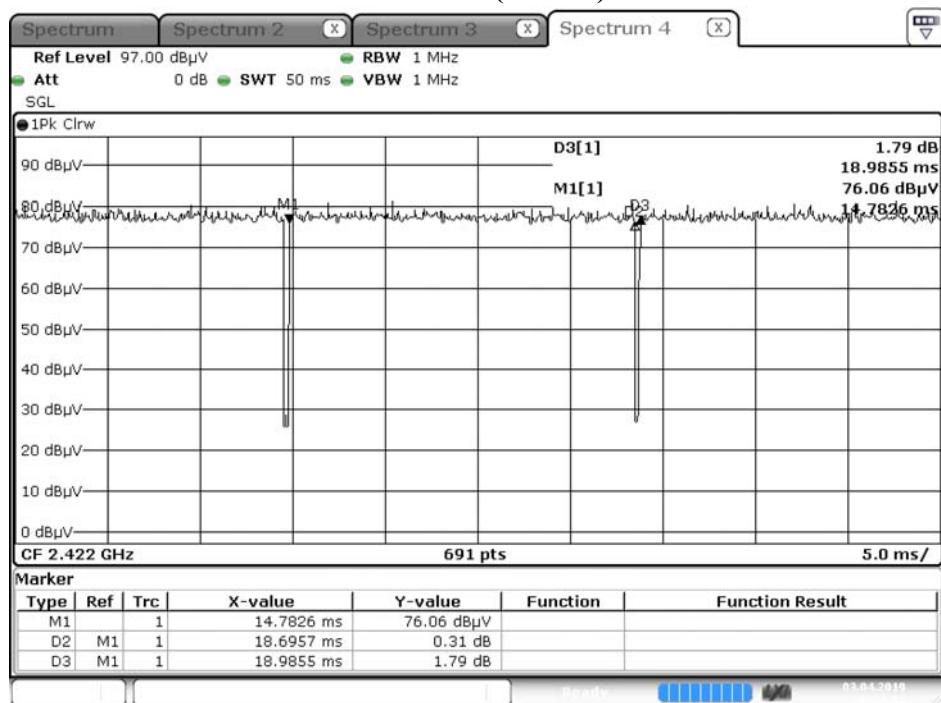


Date: 3.APR.2019 20:22:13

802.11ax20 (SISO A)



802.11ax40 (SISO A)



Product : Intel® Wi-Fi 6 AX200
Test Item : Duty Cycle
Test Mode : Mode 18 SISO B: Transmit

Duty Cycle Formula:

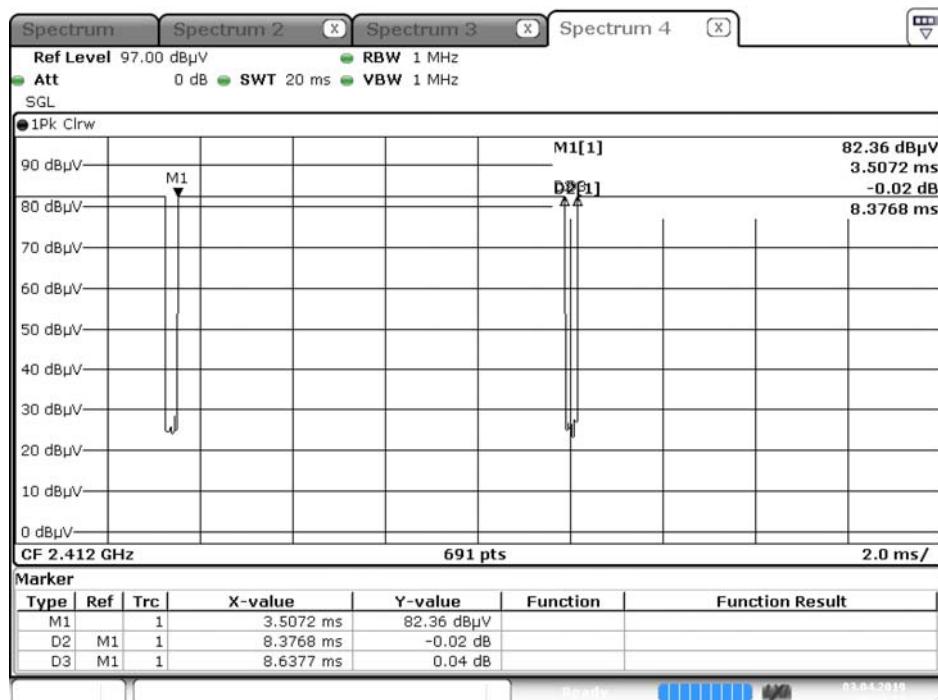
$$\text{Duty Cycle} = \text{Ton} / (\text{Ton} + \text{Toff})$$

$$\text{Duty Factor} = 10 \log (1/\text{Duty Cycle})$$

Results:

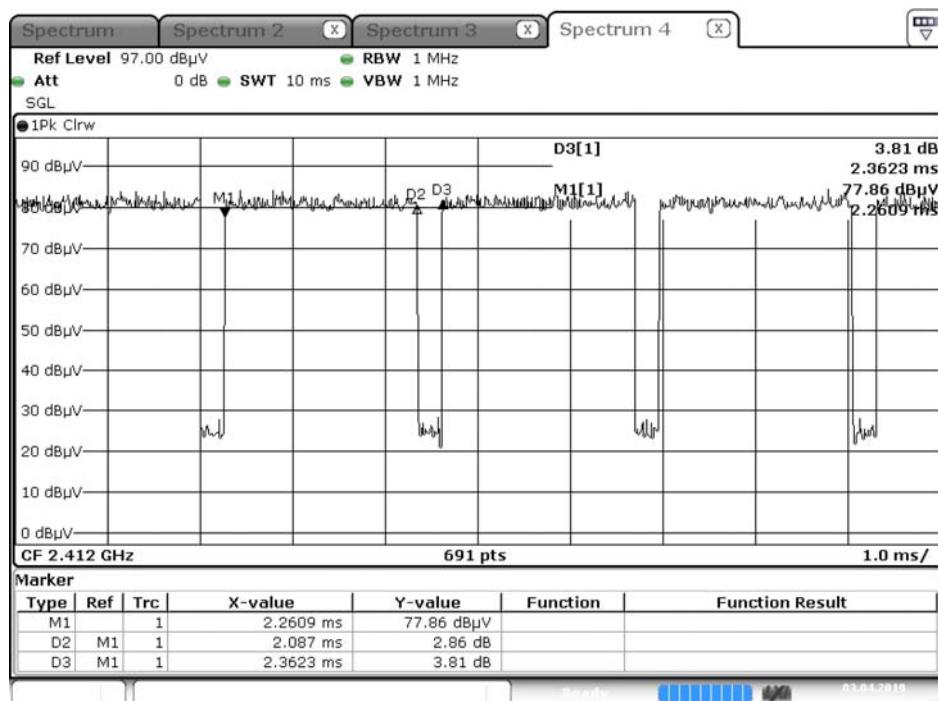
2.4GHz band	Ton (ms)	Ton + Toff (ms)	Duty Cycle (%)	Duty Factor (dB)
802.11b	8.3768	8.6377	96.98	0.13
802.11g	2.0870	2.3623	88.35	0.54
802.11n20	24.7681	25.0580	98.84	0.05
802.11n40	17.8621	18.1159	98.60	0.06
802.11ax20	24.7826	25.0725	98.84	0.05
802.11ax40	18.6957	18.9855	98.47	0.07

802.11b (SISO B)



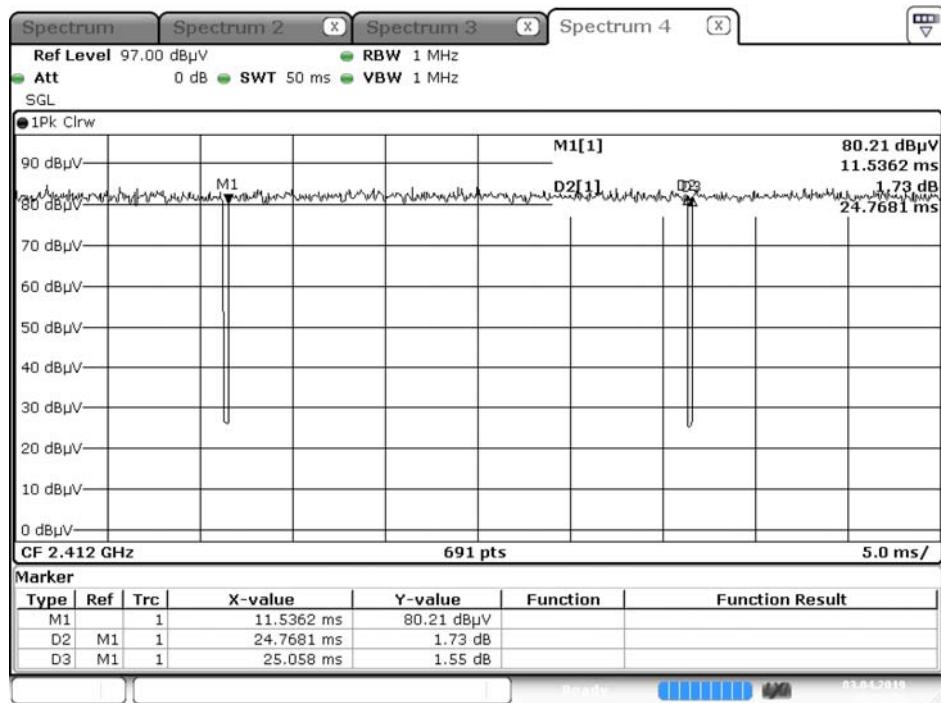
Date: 3.APR.2019 20:34:23

802.11g (SISO B)

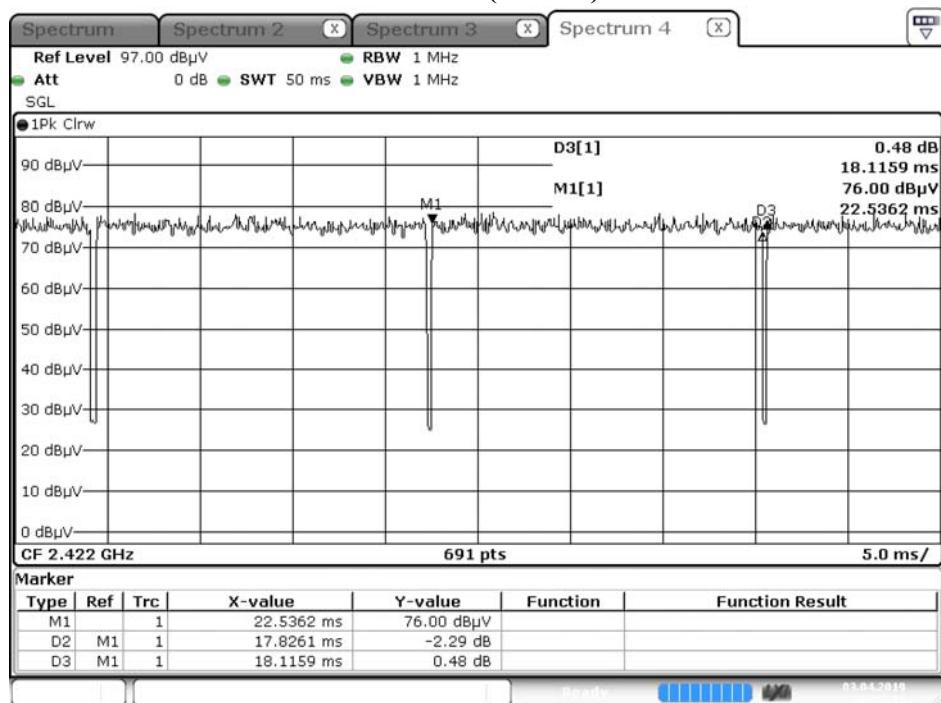


Date: 3.APR.2019 20:35:09

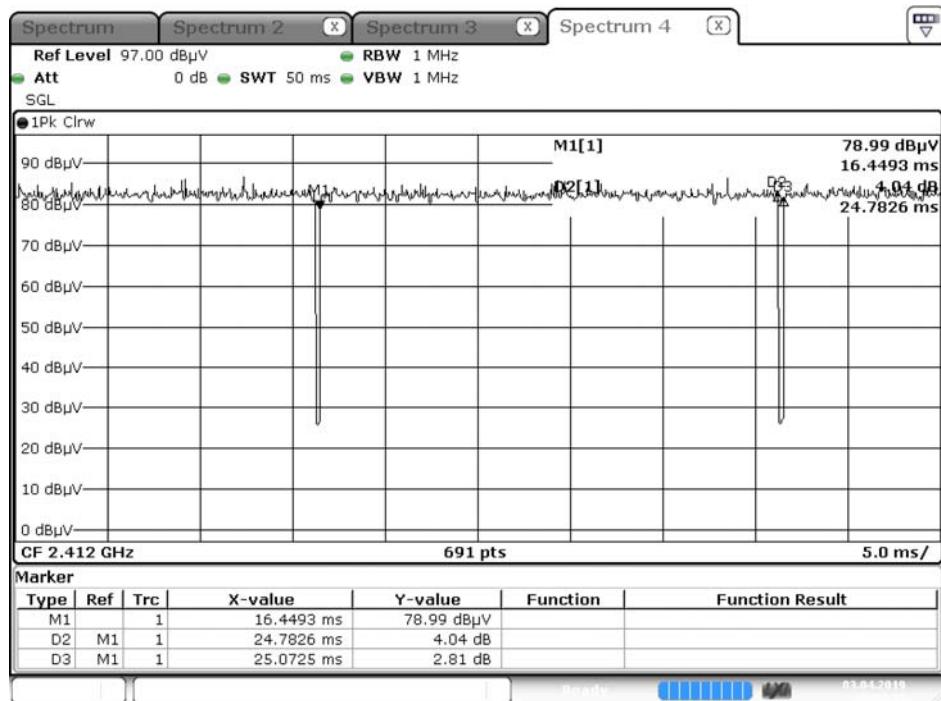
802.11n20 (SISO B)



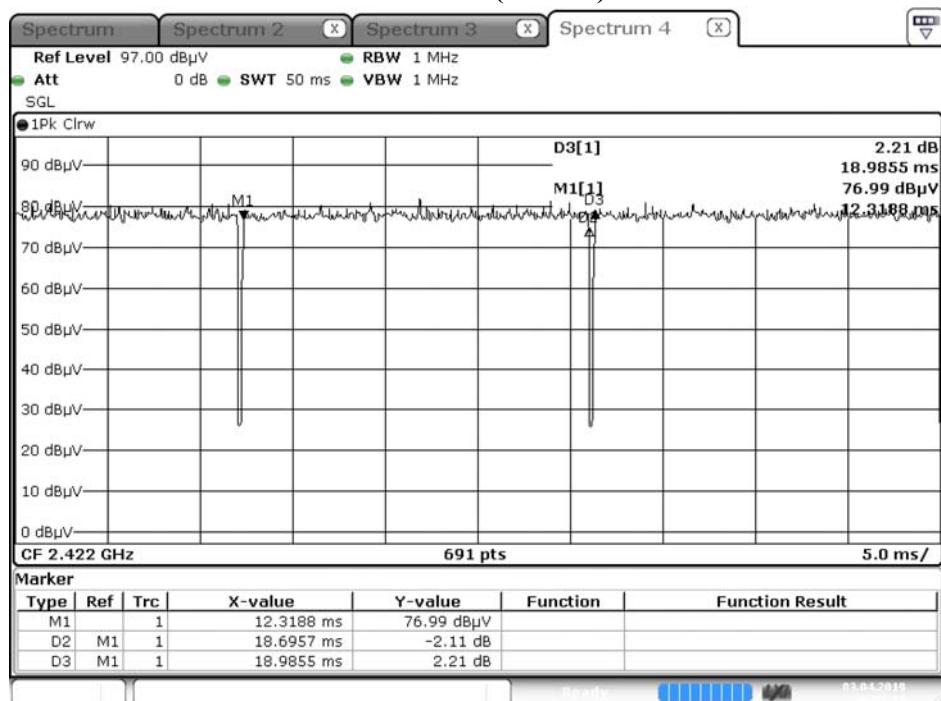
802.11n40 (SISO B)



802.11ax20 (SISO B)



802.11ax40 (SISO B)



Product : Intel® Wi-Fi 6 AX200
Test Item : Duty Cycle
Test Mode : Mode 19 MIMO: Transmit

Duty Cycle Formula:

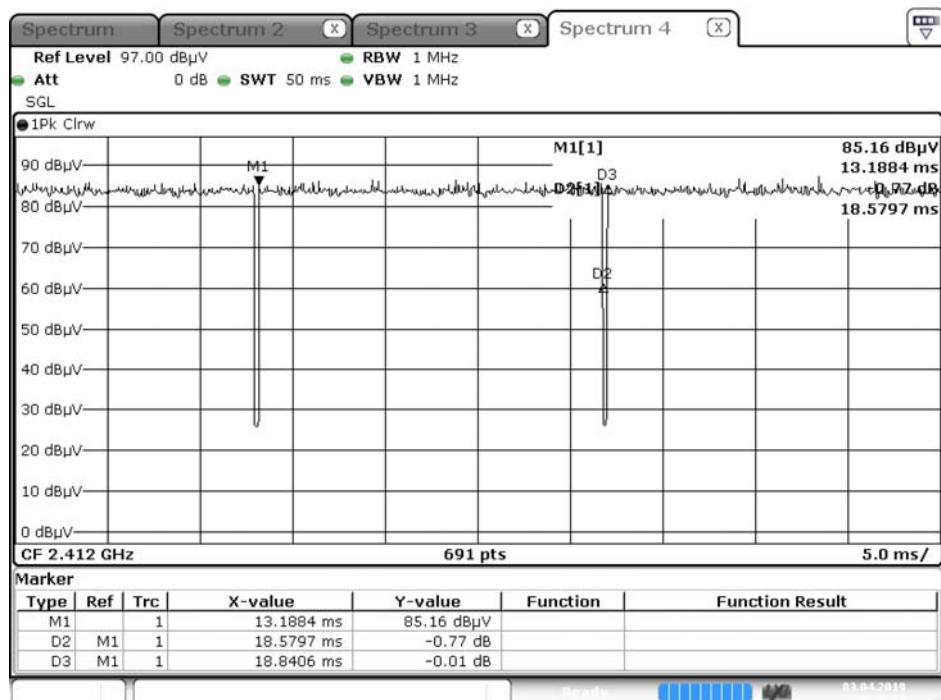
$$\text{Duty Cycle} = \text{Ton} / (\text{Ton} + \text{Toff})$$

$$\text{Duty Factor} = 10 \log (1/\text{Duty Cycle})$$

Results:

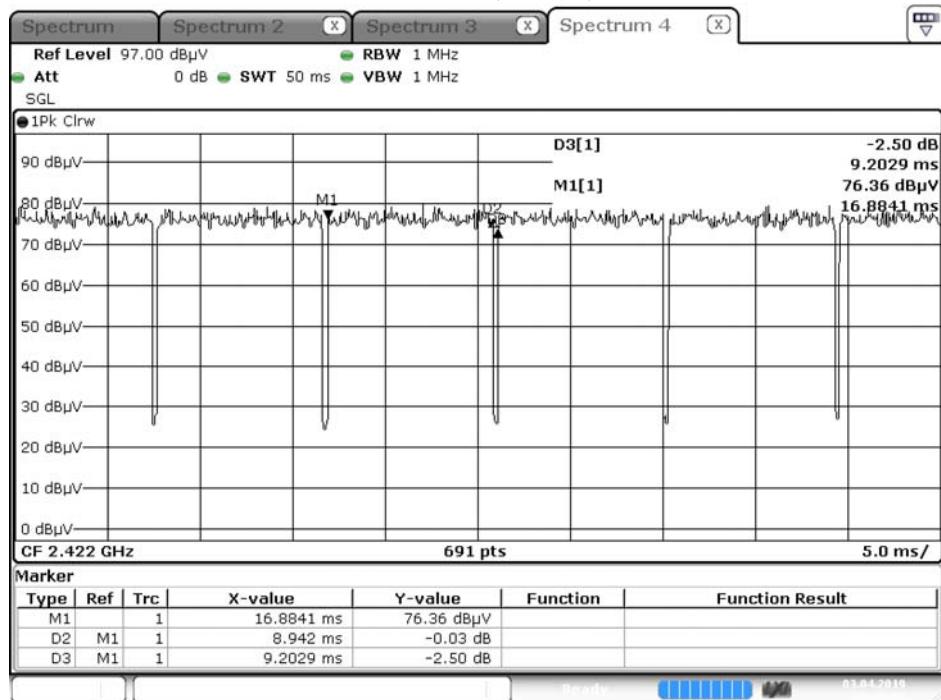
2.4GHz band	Ton (ms)	Ton + Toff (ms)	Duty Cycle (%)	Duty Factor (dB)
802.11n20	18.5797	18.8406	98.62	0.06
802.11n40	8.9420	9.2029	97.17	0.12
802.11ax20	18.7246	18.9855	98.63	0.06
802.11ax40	9.3768	9.6377	97.29	0.12

802.11n20 (MIMO)



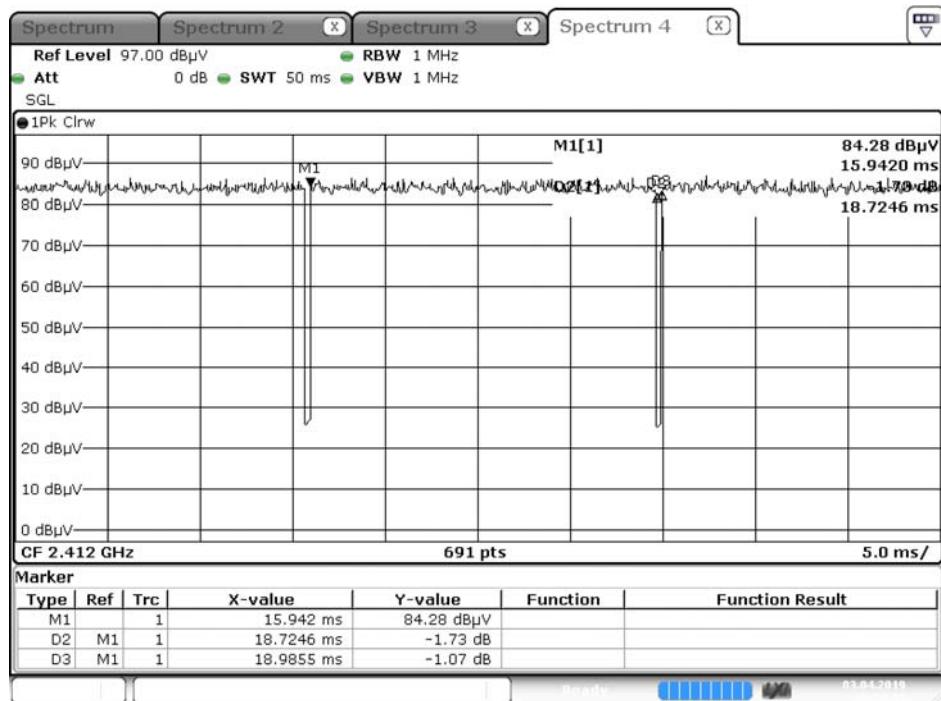
Date: 3.APR.2019 20:48:29

802.11n40 (MIMO)



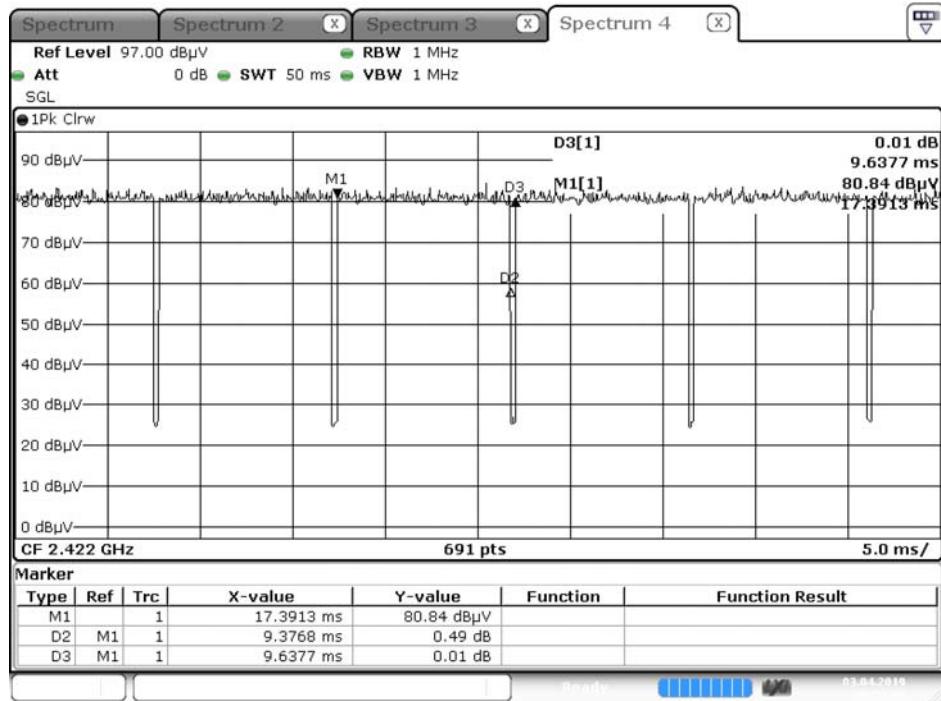
Date: 3.APR.2019 20:49:06

802.11ax20 (MIMO)



Date: 3.APR.2019 20:50:01

802.11ax40 (MIMO)



Date: 3.APR.2019 20:50:41

6. EMI Reduction Method During Compliance Testing

No modification was made during testing.