

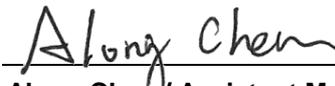
FCC Test Report

FCC ID : MXF-W1700K2
Equipment : Wi-Fi 7 Router
Model No. : W1700K
Brand Name : Q Fiber
Applicant : Gemtek Technology Co., Ltd.
Address : No. 15-1 Zhonghua Road, Hsinchu Industrial
Park, Hukou, Hsinchu, Taiwan, 30352.
Standard : 47 CFR FCC Part 15.247
Received Date : May 07, 2025
Tested Date : May 09 ~ Jun. 09, 2025

We, International Certification Corporation, would like to declare that the tested sample has been evaluated and in compliance with the requirement of the above standards. The test results contained in this report refer exclusively to the product. It shall not be reproduced except in full without the written approval of our laboratory.

Reviewed by:

Approved by:



Along Chen / Assistant Manager



Gary Chang / Manager

Table of Contents

1	GENERAL DESCRIPTION	5
1.1	Information.....	5
1.2	Local Support Equipment List	8
1.3	Test Setup Chart	8
1.4	The Equipment List	9
1.5	Test Standards	10
1.6	Reference Guidance	10
1.7	Deviation from Test Standard and Measurement Procedure.....	10
1.8	Measurement Uncertainty	11
2	TEST CONFIGURATION	12
2.1	Testing Facility.....	12
2.2	The Worst Test Modes and Channel Details	13
3	TRANSMITTER TEST RESULTS.....	14
3.1	6dB and Occupied Bandwidth	14
3.2	Conducted Output Power	15
3.3	Power Spectral Density	16
3.4	Unwanted Emissions into Restricted Frequency Bands	17
3.5	Emissions in Non-Restricted Frequency Bands.....	19
3.6	AC Power Line Conducted Emissions	20
4	TEST LABORATORY INFORMATION	21

Appendix A. 6dB and Occupied Bandwidth

Appendix B. Conducted Output Power

Appendix C. Power Spectral Density

Appendix D. Unwanted Emissions into Restricted Frequency Bands

Appendix E. Emissions in Non-Restricted Frequency Bands

Appendix F. AC Power Line Conducted Emissions

Release Record

Report No.	Version	Description	Issued Date
FR560201AC	Rev. 01	Initial issue	Sep. 02, 2025

Summary of Test Results

FCC Rules	Test Items	Measured	Result
15.207	AC Power Line Conducted Emission	[dBuV]: 18.524MHz 38.13 (Margin -11.87dB) - AV	Pass
15.247(d) 15.209	Unwanted Emissions	[dBuV/m at 3m]: 2388.5GHz 53.89 (Margin -0.11dB) – AV [dBuV/m at 3m]: 2389GHz 53.89 (Margin -0.11dB) – AV	Pass
15.247(b)(3)	Conducted Output Power	Non-beamforming mode Max Power [dBm]: 29.44 Beamforming mode Max Power [dBm]: 29.42	Pass
15.247(a)(2)	6dB Bandwidth	Meet the requirement of limit	Pass
15.247(e)	Power Spectral Density	Meet the requirement of limit	Pass
15.203	Antenna Requirement	Meet the requirement of limit	Pass

Declaration of Conformity:

The test results with all measurement uncertainty excluded are presented in accordance with the regulation limits or requirements declared by manufacturers.

Comments and Explanations:

The declared of product specification for EUT presented in the report are provided by the manufacturer, and the manufacturer takes all the responsibilities for the accuracy of product specification.

1 General Description

1.1 Information

1.1.1 Specification of the Equipment under Test (EUT)

RF General Information					
Frequency Range (MHz)	IEEE Std. 802.11	Ch. Freq. (MHz)	Channel Number	Transmit Chains (N _{TX})	Data Rate / MCS
2400-2483.5	b	2412-2462	1-11 [11]	4	1-11 Mbps
2400-2483.5	g	2412-2462	1-11 [11]	4	6-54 Mbps
2400-2483.5	n (HT20)	2412-2462	1-11 [11]	4	MCS 0-31
2400-2483.5	n (HT40)	2422-2452	3-9 [7]	4	MCS 0-31
2400-2483.5	ax (HE20)	2412-2462	1-11 [11]	4	MCS 0-11
2400-2483.5	ax (HE40)	2422-2452	3-9 [7]	4	MCS 0-11
2400-2483.5	be (EHT20)	2412-2462	1-11 [11]	4	MCS 0-13
2400-2483.5	be (EHT40)	2422-2452	3-9 [7]	4	MCS 0-13

Note 1: RF output power specifies that Maximum Conducted (Average) Output Power.
 Note 2: DSSS-DBPSK, DQPSK, CCK modulation
 OFDM/OFDMA- BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM and 4096QAM modulation.

1.1.2 Antenna Details

Brand	Model	Type	Connector	Operating Frequencies (MHz) / Antenna Gain (dBi)				
				2400~2483.5	5150~5250	5250~5350	5470~5725	5725~5850
Gemtek	WAPE-269BE_Dual_Ant1	PIFA	UFL	3.01	2.84	2.71	2.09	2.21
Gemtek	WAPE-269BE_Dual_Ant2	PIFA	UFL	2.64	1.9	1.96	1.55	1.43
Gemtek	WAPE-269BE_Dual_Ant3	PIFA	UFL	2.43	2.92	1.75	1.59	2.03
Gemtek	WAPE-269BE_Dual_Ant4	PIFA	UFL	1.89	1.63	1.84	1.63	1.48
Gemtek	WAPE-269BE_DFS	PIFA	UFL	-	4.34	4.42	4.41	4.43

1.1.3 Configuration of Equipment under Test (EUT)

Power Supply Type	12Vdc from AC adapter	
Beamforming	<input checked="" type="checkbox"/> Support	<input type="checkbox"/> Not support
RU Configuration	<input checked="" type="checkbox"/> Full RU	<input type="checkbox"/> Partial RU

1.1.4 Accessories

Accessories		
No.	Equipment	Description
1	AC adapter	Brand: LUCENT TRANS ELECTRONICS CO., LTD. Model: 1A133-LHHL I/P: 100-120Vac, 50/60Hz, 1.4A O/P: 12V=4.0A, 48.0W Power Line: 1.8m non-shielded without core
2	AC adapter	Brand: MOSO Model: MS-V4000R120-050A0-US I/P: 100-120Vac, 50/60Hz, 1.3A max O/P: 12V=4.0A, 48.0W Power Line: 1.8m non-shielded without core
3	Fan	Brand: Power Logic Technology Inc. Model: PLA06010S12M Rating: 12Vdc, max.0.15A, max.1.8W
4	Fan	Brand: Shenzhen fuzhineng Electronics Co., Ltd Model: FDF6010S12M Rating: 12Vdc, max.0.18A, max.1.32W

1.1.5 Channel List

Frequency band (MHz)		2400~2483.5	
802.11 b / g / n HT20 / ax HE20 / be EHT20		802.11n HT40 / ax HE40 / be EHT40	
Channel	Frequency(MHz)	Channel	Frequency(MHz)
1	2412	3	2422
2	2417	4	2427
3	2422	5	2432
4	2427	6	2437
5	2432	7	2442
6	2437	8	2447
7	2442	9	2452
8	2447	---	---
9	2452	---	---
10	2457	---	---
11	2462	---	---

1.1.6 Test Tool and Duty Cycle

Test Tool	QATool, 0.0.2.99		
Duty Cycle and Duty Factor	Mode	Duty Cycle (%)	Duty Factor (dB)
	11b	99.26%	0.03
	11g	97.99%	0.09
	be EHT20-OFDMA	98.74%	0.05
	be EHT40-OFDMA	97.46%	0.11

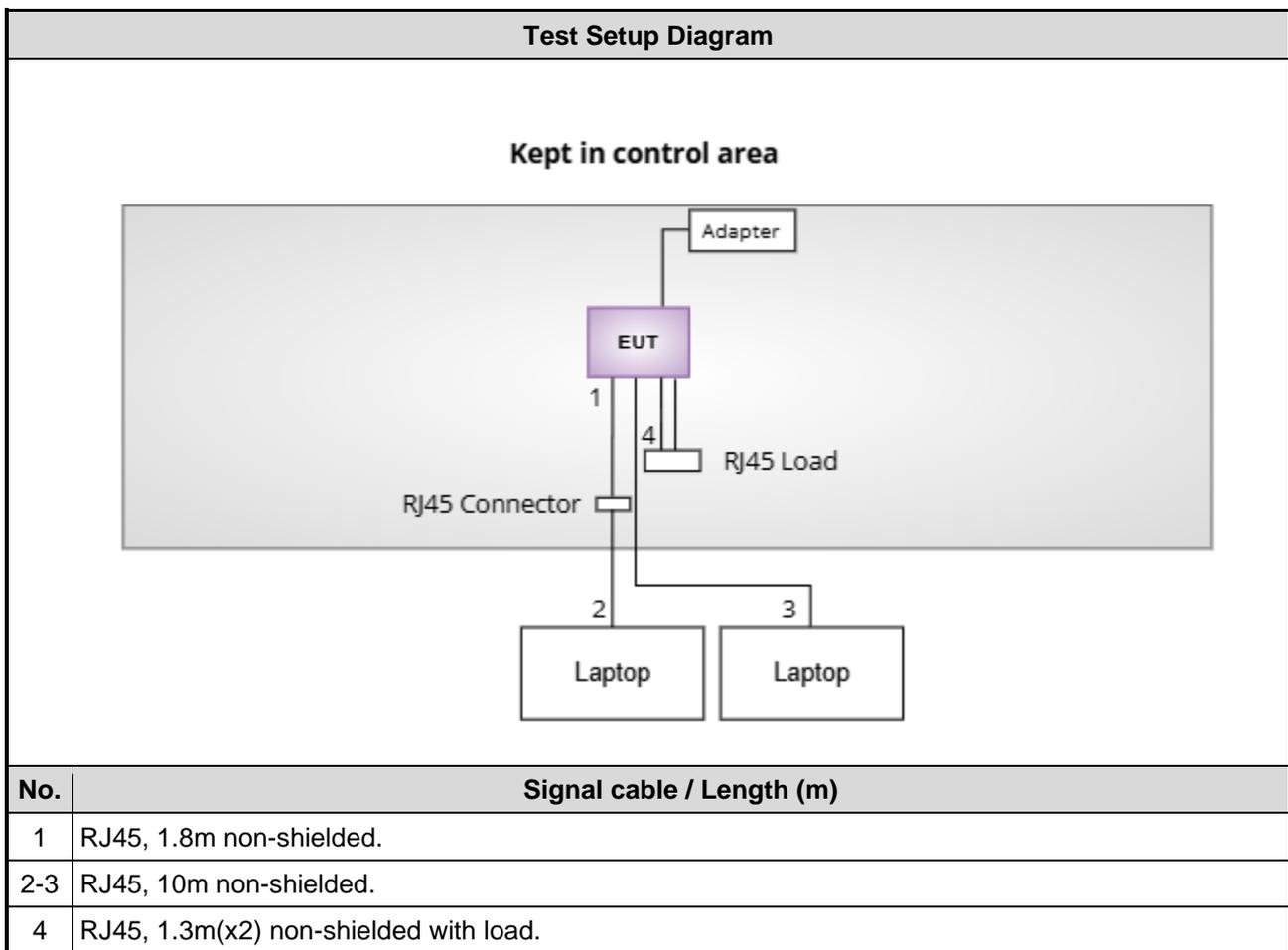
1.1.7 Power Index of Test Tool

Modulation Mode	Test Frequency (MHz)	Power Index	
		Non-beamforming	Beamforming
11b	2412	23	---
11b	2437	23	---
11b	2462	23.5	---
11g	2412	20.5	---
11g	2417	22.5	---
11g	2422	23.5	---
11g	2437	23.5	---
11g	2452	23.5	---
11g	2457	22.5	---
11g	2462	20	---
be EHT20-OFDMA	2412	19.5	39
be EHT20-OFDMA	2417	21.5	43
be EHT20-OFDMA	2422	23.5	47
be EHT20-OFDMA	2437	23.5	47
be EHT20-OFDMA	2452	23.5	47
be EHT20-OFDMA	2457	22	44
be EHT20-OFDMA	2462	19.5	39
be EHT40-OFDMA	2422	17	34
be EHT40-OFDMA	2427	19	38
be EHT40-OFDMA	2432	21.5	43
be EHT40-OFDMA	2437	21.5	43
be EHT40-OFDMA	2442	21.5	43
be EHT40-OFDMA	2447	19.5	39
be EHT40-OFDMA	2452	18.5	37

1.2 Local Support Equipment List

Support Equipment List					
No.	Equipment	Brand	Model	FCC ID	Remarks
1	Laptop	DELL	Latitude 5400	DoC	---
2	Laptop	DELL	Latitude E5470	DoC	---
3	RJ45 Load	ICC	---	---	---
4	RJ45 Connector	ICC	RJ45 Connector	---	---

1.3 Test Setup Chart



1.4 The Equipment List

Test Item	Radiated Emission				
Test Site	966 chamber1 / (03CH01-WS)				
Test Date	May 09 ~ Jun. 06, 2025				
Instrument	Brand	Model No.	Serial No.	Calibration Date	Calibration Until
Receiver	R&S	ESR3	101657	Mar. 11, 2025	Mar. 10, 2026
Spectrum Analyzer	R&S	FSV40	101498	Nov. 12, 2024	Nov. 11, 2025
Loop Antenna	R&S	HFH2-Z2	100330	Nov. 05, 2024	Nov. 04, 2025
Bilog Antenna	SCHWARZBECK	VULB9168	VULB9168-522	Aug. 09, 2024	Aug. 08, 2025
Horn Antenna 1G-18G	SCHWARZBECK	BBHA 9120 D	BBHA 9120 D 1096	Nov. 28, 2024	Nov. 27, 2025
Horn Antenna 18G-40G	SCHWARZBECK	BBHA 9170	BBHA 9170517	Nov. 18, 2024	Nov. 17, 2025
Preamplifier	EMC	EMC02325	980225	Jun. 17, 2024	Jun. 16, 2025
Preamplifier	EMC	EMC118A45SE	980898	Jul. 05, 2024	Jul. 04, 2025
Preamplifier	EMC	EMC184045SE	980903	Jul. 30, 2024	Jul. 29, 2025
Loop Antenna Cable	KOAX KABEL	101354-BW	101354-BW	Oct. 02, 2024	Oct. 01, 2025
LF cable 3M	Woken	CFD400NL-LW	CFD400NL-001	Oct. 02, 2024	Oct. 01, 2025
LF cable 11M	EMC	EMCCFD400-NW-N W-11000	200801	Oct. 02, 2024	Oct. 01, 2025
LF cable 1M	EMC	EMCCFD400-NM-N M-1000	160502	Oct. 02, 2024	Oct. 01, 2025
RF Cable	EMC	EMC104-35M-35M- 8000	210920	Oct. 02, 2024	Oct. 01, 2025
RF Cable	EMC	EMC104-35M-35M- 3000	210922	Oct. 02, 2024	Oct. 01, 2025
Attenuator	Pasternack	PE7005-10	10-1	Oct. 02, 2024	Oct. 01, 2025
HIGHPASS FILTER 3.1-18G	WHK	WHK3.1/18G-10SS	39	Oct. 02, 2024	Oct. 01, 2025
Measurement Software	Sporton	SENSE-EMI	V5.11	NA	NA
Measurement Software	Sporton	SENSE-15247_DTS	V5.11	NA	NA
Measurement Software	AUDIX	e3	6.120210g	NA	NA

Note: Calibration Interval of instruments listed above is one year.

Test Item	RF Conducted				
Test Site	(TH01-WS)				
Test Date	Jun. 09, 2025				
Instrument	Brand	Model No.	Serial No.	Calibration Date	Calibration Until
Spectrum Analyzer	R&S	FSV40	101910	Apr. 18, 2025	Apr. 17, 2026
Power Meter	Anritsu	ML2495A	1241002	Nov. 26, 2024	Nov. 25, 2025
Power Sensor	Anritsu	MA2411B	1207366	Nov. 26, 2024	Nov. 25, 2025
Attenuator	Pasternack	PE7005-10	10-2	Oct. 04, 2024	Oct. 03, 2025
Measurement Software	Sporton	SENSE-15247_DTS	V5.11	NA	NA
Note: Calibration Interval of instruments listed above is one year.					

Test Item	Conducted Emission				
Test Site	Conduction room 1 / (CO01-WS)				
Test Date	Jun. 09, 2025				
Instrument	Brand	Model No.	Serial No.	Calibration Date	Calibration Until
Receiver	R&S	ESR3	101658	Feb. 25, 2025	Feb. 24, 2026
LISN	R&S	ENV216	101579	May 07, 2025	May.06, 2026
LISN (Support Unit)	SCHWARZBECK	Schwarzbeck 8127	8127-666	Mar. 21, 2025	Mar. 20, 2026
RF Cable-CON	EMC	EMCCFD300-BM-BM-6000	50821	Oct. 09, 2024	Oct. 08, 2025
50 ohm terminal	NA	50	01	Jun. 19, 2024	Jun. 18, 2025
Measurement Software	AUDIX	e3	6.120210g	NA	NA
Note: Calibration Interval of instruments listed above is one year.					

1.5 Test Standards

47 CFR FCC Part 15.247
ANSI C63.10-2020
ANSI C63.4-2014 + C63.4a-2017

1.6 Reference Guidance

FCC KDB 558074 D01 15.247 Meas Guidance v05r02
FCC KDB 662911 D01 Multiple Transmitter Output v02r01

1.7 Deviation from Test Standard and Measurement Procedure

None

1.8 Measurement Uncertainty

The measurement uncertainties given below are based on a 95% confidence level (based on a coverage factor (k=2)).

Measurement Uncertainty	
Parameters	Uncertainty
Bandwidth	±34.130 Hz
Conducted power	±0.808 dB
Power density	±0.583 dB
Conducted emission	±2.715 dB
AC conducted emission	±2.92 dB
Unwanted Emission ≤ 1GHz	±3.41 dB
Unwanted Emission > 1GHz	±4.59 dB

2 Test Configuration

2.1 Testing Facility

Test Laboratory	International Certification Corporation
Test Site	CO01-WS, 03CH01-WS, TH01-WS
Address of Test Site	No.3-1, Lane 6, Wen San 3rd St., Kwei Shan Dist., Tao Yuan City 33381, Taiwan (R.O.C.)

- FCC Designation No.: TW2732
- FCC site registration No.: 181692
- ISED#: 10807A
- CAB identifier: TW2732

2.2 The Worst Test Modes and Channel Details

Test item	Modulation Mode	Test Frequency (MHz)	Data Rate	Test Configuration
Non-beamforming mode				
AC Power Line Conducted Emission	be EHT20-OFDMA	2437	MCS 0	---
Unwanted Emissions ≤ 1GHz	be EHT20-OFDMA	2437	MCS 0	---
Conducted Output Power	11b	2412 / 2437 / 2462	1 Mbps	---
	11g	2412 / 2417 / 2422 / 2437 / 2452 / 2457 2462	6 Mbps	
	be EHT20-OFDMA	2412 / 2417 / 2422 / 2437 / 2452 / 2457 2462	MCS 0	
	be EHT40-OFDMA	2422 / 2427 / 2432 / 2437 / 2442 / 2447 / 2452	MCS 0	
Unwanted Emissions >1GHz 6dB bandwidth Power spectral density	11b 11g be EHT20-OFDMA be EHT40-OFDMA	2412 / 2437 / 2462 2412 / 2437 / 2462 2412 / 2437 / 2462 2422 / 2437 / 2452	1 Mbps 6 Mbps MCS 0 MCS 0	---
Beamforming mode				
Conducted Output Power	be EHT20-OFDMA	2412 / 2417 / 2422 / 2437 / 2452 / 2457 2462	MCS 0	---
	be EHT40-OFDMA	2422 / 2427 / 2432 / 2437 / 2442 / 2447 / 2452	MCS 0	
NOTE:				
<ol style="list-style-type: none"> The EUT was pretested with 3 orientations placed on the table for the radiated emission measurement – X, Y, and Z-plane. The Z-plane results were found as the worst case and were shown in this report. Two AC adapter (LUCENT TRANS ELECTRONICS CO., LTD. and MOSO) had been covered during the pretest, and found that MOSO worst case and was selected for final test. Two Fans (Power Logic Technology Inc. and Shenzhen fuzhineng Electronics Co., Ltd) had been covered during the pretest, and found that Power Logic Technology Inc. was the worst case and was selected for final test. Non-beamforming and beamforming mode had been covered during the pretest. The worst mode is Non-beamforming thus Non-beamforming is tested for all test items. 				

3 Transmitter Test Results

3.1 6dB and Occupied Bandwidth

3.1.1 Limit of 6dB Bandwidth

The minimum 6dB bandwidth shall be at least 500 kHz.

3.1.2 Test Procedures

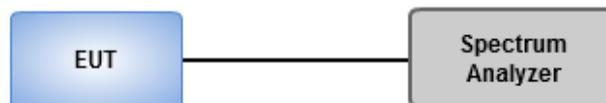
6dB Bandwidth

1. Set resolution bandwidth (RBW) = 1% ~ 5 % of OBW, Video bandwidth = 3 x RBW
2. Detector = Peak, Trace mode = max hold.
3. Sweep = No faster than coupled (auto) time, Allow the trace to stabilize.
4. Measure the maximum width of the emission by placing two markers, one at the lowest frequency and the other at the highest frequency of the envelope of the spectral display, such that each marker is at or slightly below the “-6 dB down amplitude”. If a marker is below this “-6 dB down amplitude” value, then it shall be as close as possible to this value

Occupied Bandwidth

1. Set resolution bandwidth (RBW) = 1% ~ 5 % of OBW, Video bandwidth = 3 x RBW
2. Detector = Sample, Trace mode = max hold.
3. Sweep = auto couple, Allow the trace to stabilize.
4. Use the OBW measurement function of spectrum analyzer to measure the occupied bandwidth.

3.1.3 Test Setup



3.1.4 Test Results

Ambient Condition	24°C / 65%	Tested By	Brad Wu
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Refer to Appendix A.

3.2 Conducted Output Power

3.2.1 Limit of Conducted Output Power

Conducted power shall not exceed 1Watt.

Antenna gain \leq 6dBi, no any corresponding reduction is in output power limit.

Antenna gain $>$ 6dBi

Non Fixed, point to point operations.

The conducted output power from the intentional radiator shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dB

Fixed, point to point operations

Systems operating in the 2400–2483.5 MHz band that are used exclusively for fixed, point-to-point Operations, maximum peak output power of the intentional radiator is reduced by 1 dB for every 3 dB that the directional gain of the antenna exceeds 6 dBi.

3.2.2 Test Procedures

A broadband RF power meter is used for output power measurement. The video bandwidth of power meter is greater than DTS bandwidth of EUT. If duty cycle of test signal is not 100 %, trigger and gating function of power meter will be enabled to capture transmission burst for measuring output power.

3.2.3 Test Setup



3.2.4 Test Results

Ambient Condition	24°C / 65%	Tested By	Brad Wu
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Refer to Appendix B.

3.3 Power Spectral Density

3.3.1 Limit of Power Spectral Density

Power spectral density shall not be greater than 8 dBm in any 3 kHz band.

3.3.2 Test Procedures

Peak PSD

1. Set the RBW = 3 kHz, VBW = 10 kHz.
2. Detector = Peak, Sweep time = auto couple.
3. Trace mode = max hold, allow trace to fully stabilize.
4. Use the peak marker function to determine the maximum amplitude level.

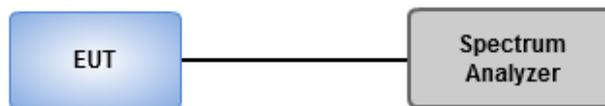
Average PSD, duty cycle \geq 98%

1. Set the RBW = 3 kHz, VBW = 10 kHz.
2. Detector = RMS, Sweep time = auto couple.
3. Sweep time = auto couple.
4. Employ trace averaging (RMS) mode over a minimum of 100 traces.
5. Use the peak marker function to determine the maximum amplitude level.

Average PSD, duty cycle < 98%

1. Set the RBW = 3 kHz, VBW = 10 kHz
2. Detector = RMS, Sweep time = auto couple.
3. Sweep time = auto couple.
4. Employ trace averaging (RMS) mode over a minimum of 100 traces.
5. Use the peak marker function to determine the maximum amplitude level.
6. Add $10 \log (1/x)$, where x is the duty cycle.

3.3.3 Test Setup



3.3.4 Test Results

Ambient Condition	24°C / 65%	Tested By	Brad Wu
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Refer to Appendix C.

3.4 Unwanted Emissions into Restricted Frequency Bands

3.4.1 Limit of Unwanted Emissions into Restricted Frequency Bands

Restricted Band Emissions Limit			
Frequency Range (MHz)	Field Strength (uV/m)	Field Strength (dBuV/m)	Measure Distance (m)
0.009~0.490	2400/F(kHz)	48.5 - 13.8	300
0.490~1.705	24000/F(kHz)	33.8 - 23	30
1.705~30.0	30	29	30
30~88	100	40	3
88~216	150	43.5	3
216~960	200	46	3
Above 960	500	54	3

Note 1:
Qusai-Peak value is measured for frequency below 1GHz except for 9–90 kHz, 110–490 kHz frequency band. Peak and average value are measured for frequency above 1GHz. The limit on average radio frequency emission is as above table. The limit on peak radio frequency emissions is 20 dB above the maximum permitted average emission limit

Note 2:
Measurements may be performed at a distance other than what is specified provided. When performing measurements at a distance other than that specified, the results shall be extrapolated to the specified distance using an extrapolation factor as below, Frequency at or above 30 MHz: 20 dB/decade Frequency below 30 MHz: 40 dB/decade.

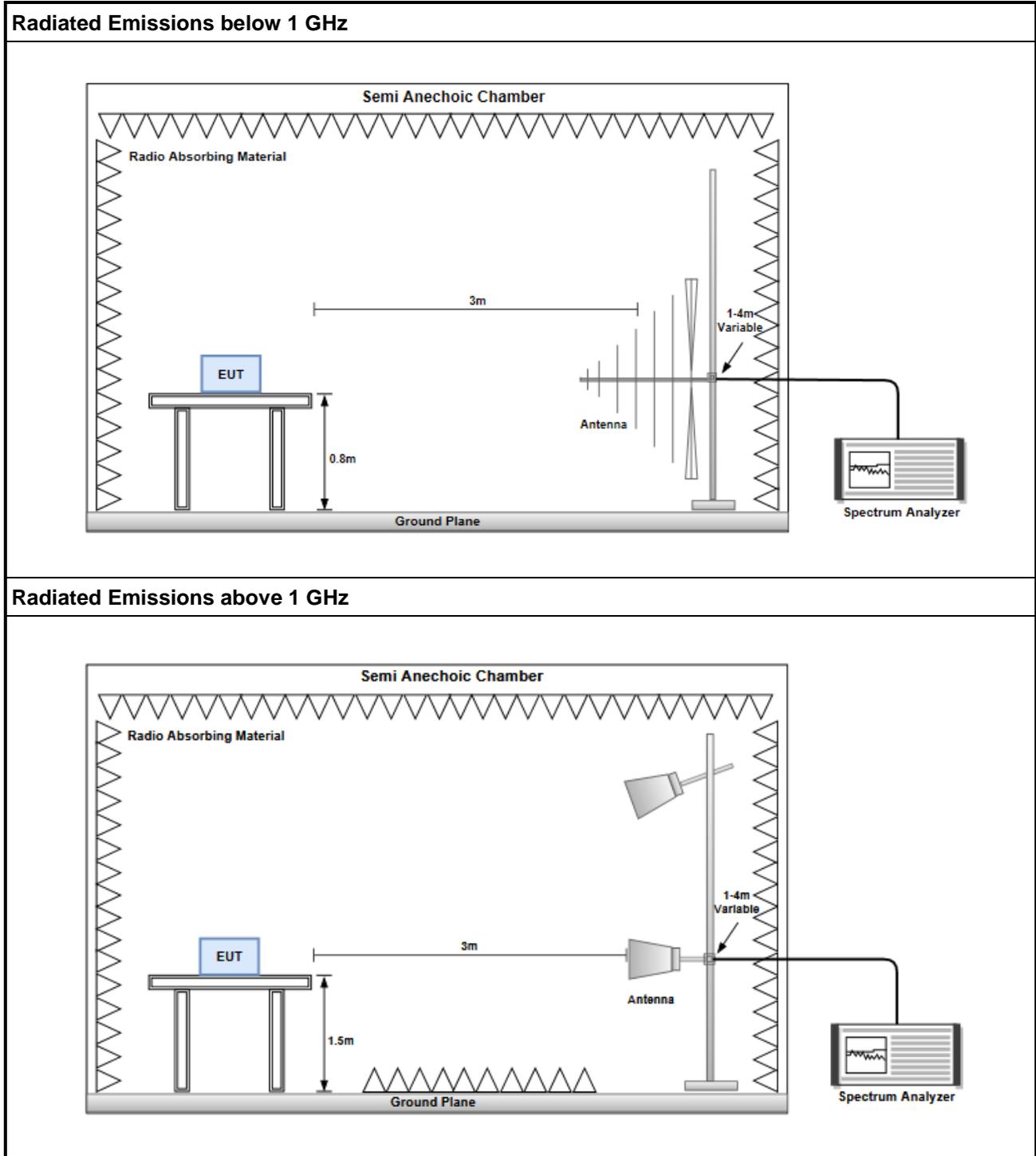
3.4.2 Test Procedures

1. Measurement is made at a semi-anechoic chamber that incorporates a turntable allowing a EUT rotation of 360°. A continuously-rotating, remotely-controlled turntable is installed at the test site to support the EUT and facilitate determination of the direction of maximum radiation for each EUT emission frequency. The EUT is placed at test table. For emissions testing at or below 1 GHz, the table height is 80 cm above the reference ground plane. For emission measurements above 1 GHz, the table height is 1.5 m
2. Measurement is made with the antenna positioned in both the horizontal and vertical planes of polarization. The measurement antenna is varied in height (1m ~ 4m) above the reference ground plane to obtain the maximum signal strength. Distance between EUT and antenna is 3 m.
3. This investigation is performed with the EUT rotated 360°, the antenna height scanned between 1 m and 4 m, and the antenna rotated to repeat the measurements for both the horizontal and vertical antenna polarizations.

Note:

1. 120kHz measurement bandwidth of test receiver and Quasi-peak detector is for radiated emission below 1GHz.
2. RBW=1MHz, VBW=3MHz and Peak detector is for peak measured value of radiated emission above 1GHz.
3. RBW=1MHz, VBW=1/T and Peak detector is for average measured value of radiated emission above 1GHz.

3.4.3 Test Setup



3.4.4 Test Results

Ambient Condition	23-24°C / 61-66%	Tested By	Allen Lee / Brad Wu
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Refer to Appendix D.

3.5 Emissions in Non-Restricted Frequency Bands

3.5.1 Emissions in Non-Restricted Frequency Bands Limit

Peak power in any 100 kHz bandwidth outside of the authorized frequency band shall be attenuated by at least 30 dB relative to the maximum in-band peak PSD level in 100 kHz.

3.5.2 Test Procedures

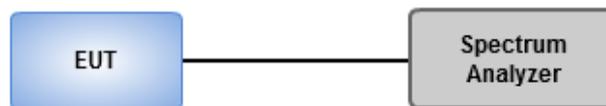
Reference level measurement

1. Set RBW=100kHz, VBW = 300kHz , Detector = Peak, Sweep time = Auto
2. Trace = max hold , Allow Trace to fully stabilize
3. Use the peak marker function to determine the maximum PSD level

Emission level measurement

1. Set RBW=100kHz, VBW = 300kHz , Detector = Peak, Sweep time = Auto
2. Trace = max hold , Allow Trace to fully stabilize
3. Scan Frequency range is up to 25GHz
4. Use the peak marker function to determine the maximum amplitude level

3.5.3 Test Setup



3.5.4 Test Results

Ambient Condition	24°C / 65%	Tested By	Brad Wu
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Refer to Appendix E.

3.6 AC Power Line Conducted Emissions

3.6.1 Limit of AC Power Line Conducted Emissions

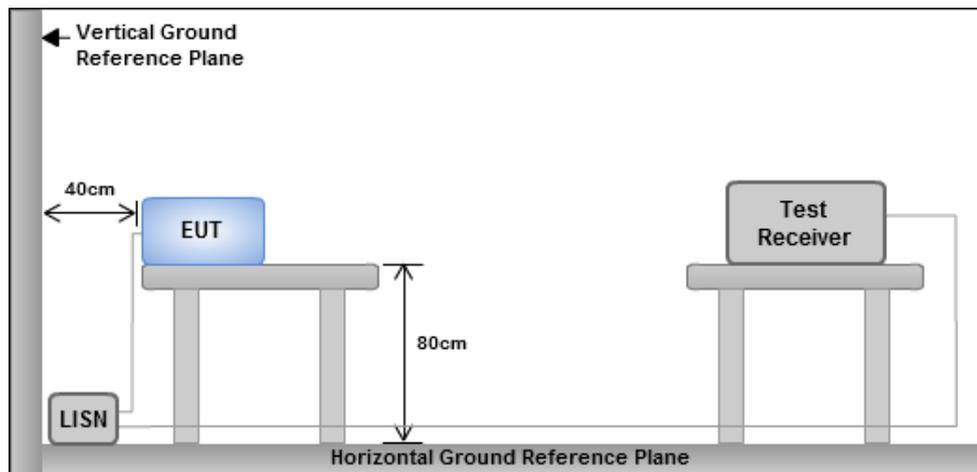
Conducted Emissions Limit		
Frequency Emission (MHz)	Quasi-Peak	Average
0.15-0.5	66 - 56 *	56 - 46 *
0.5-5	56	46
5-30	60	50

Note 1: * Decreases with the logarithm of the frequency.

3.6.2 Test Procedures

1. The device is placed on a test table, raised 80 cm above the reference ground plane. The vertical conducting plane is located 40 cm to the rear of the device.
2. The device is connected to line impedance stabilization network (LISN) and other accessories are connected to other LISN. Measured levels of AC power line conducted emission are across the 50 Ω LISN port.
3. AC conducted emission measurements is made over frequency range from 150 kHz to 30 MHz.
4. This measurement was performed with AC 120V / 60Hz.

3.6.3 Test Setup



Note: 1. Support units were connected to second LISN.

2. Both of LISNs (AMN) are 80 cm from EUT and at least 80 cm from other units and other metal planes

3.6.4 Test Results

Refer to Appendix F.

4 Test laboratory information

Established in 2012, ICC provides foremost EMC & RF Testing and advisory consultation services by our skilled engineers and technicians. Our services employ a wide variety of advanced edge test equipment and one of the widest certification extents in the business.

International Certification Corporation (EMC and Wireless Communication Laboratory), it is our definitive objective is to institute long term, trust-based associations with our clients. The expectation we set up with our clients is based on outstanding service, practical expertise and devotion to a certified value structure. Our passion is to grant our clients with best EMC / RF services by oriented knowledgeable and accommodating staff.

Our Test sites are located at Linkou District and Kwei Shan District. Location map can be found on our website <http://www.icertifi.com.tw>.

Linkou

Tel: 886-2-2601-1640

No.30-2, Ding Fwu Tsuen, Lin Kou
District, New Taipei City, Taiwan
(R.O.C.)

Kwei Shan

Tel: 886-3-271-8666

No.3-1, Lane 6, Wen San 3rd
St., Kwei Shan Dist., Tao Yuan
City 33381, Taiwan (R.O.C.)
No.2-1, Lane 6, Wen San 3rd
St., Kwei Shan Dist., Tao Yuan
City 33381, Taiwan (R.O.C.)

Kwei Shan Site II

Tel: 886-3-271-8640

No.14-1, Lane 19, Wen San 3rd
St., Kwei Shan Dist., Tao Yuan
City 33381, Taiwan (R.O.C.)

If you have any suggestion, please feel free to contact us as below information.

Tel: 886-3-271-8666

Fax: 886-3-318-0345

Email: ICC_Service@icertifi.com.tw

==END==



Summary

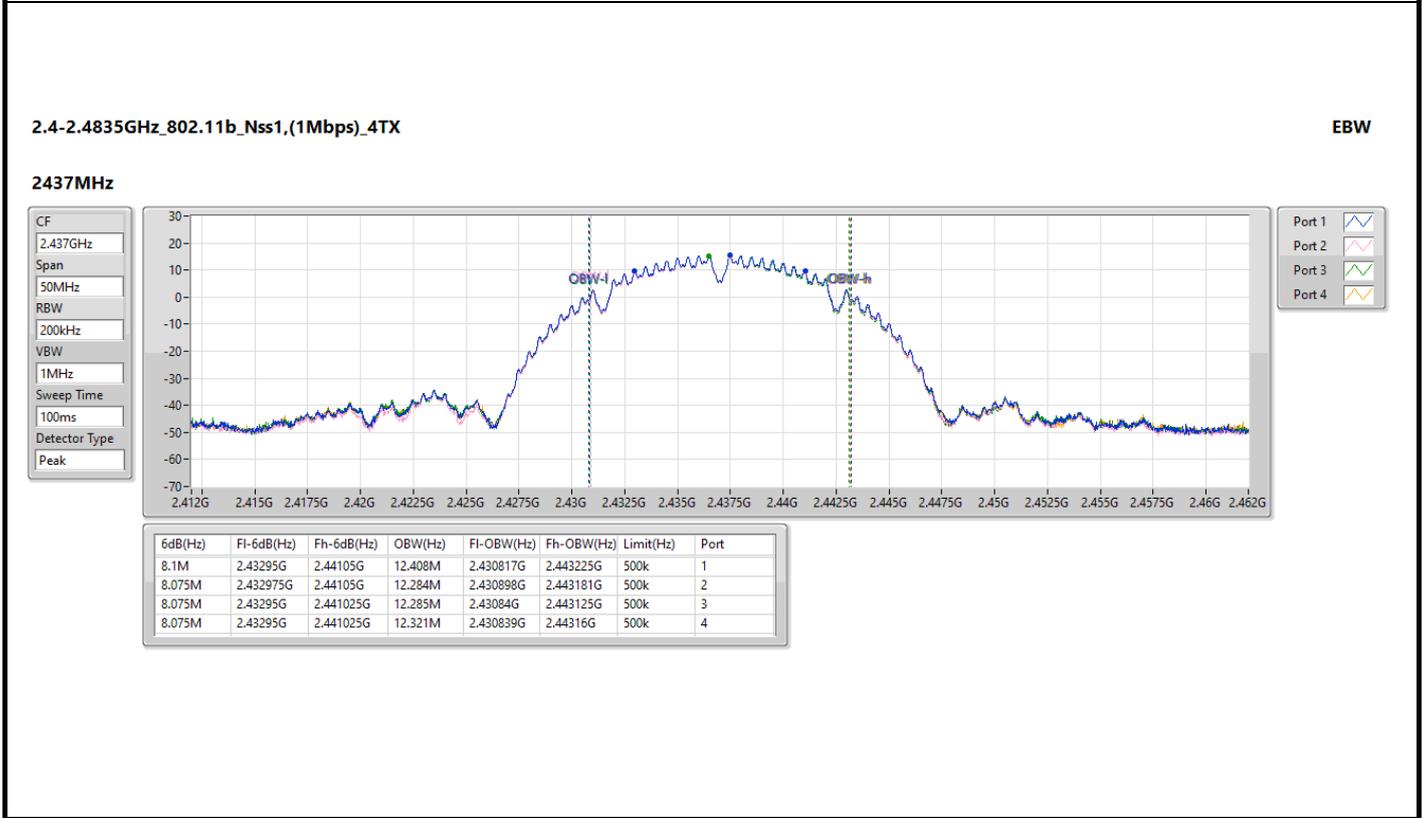
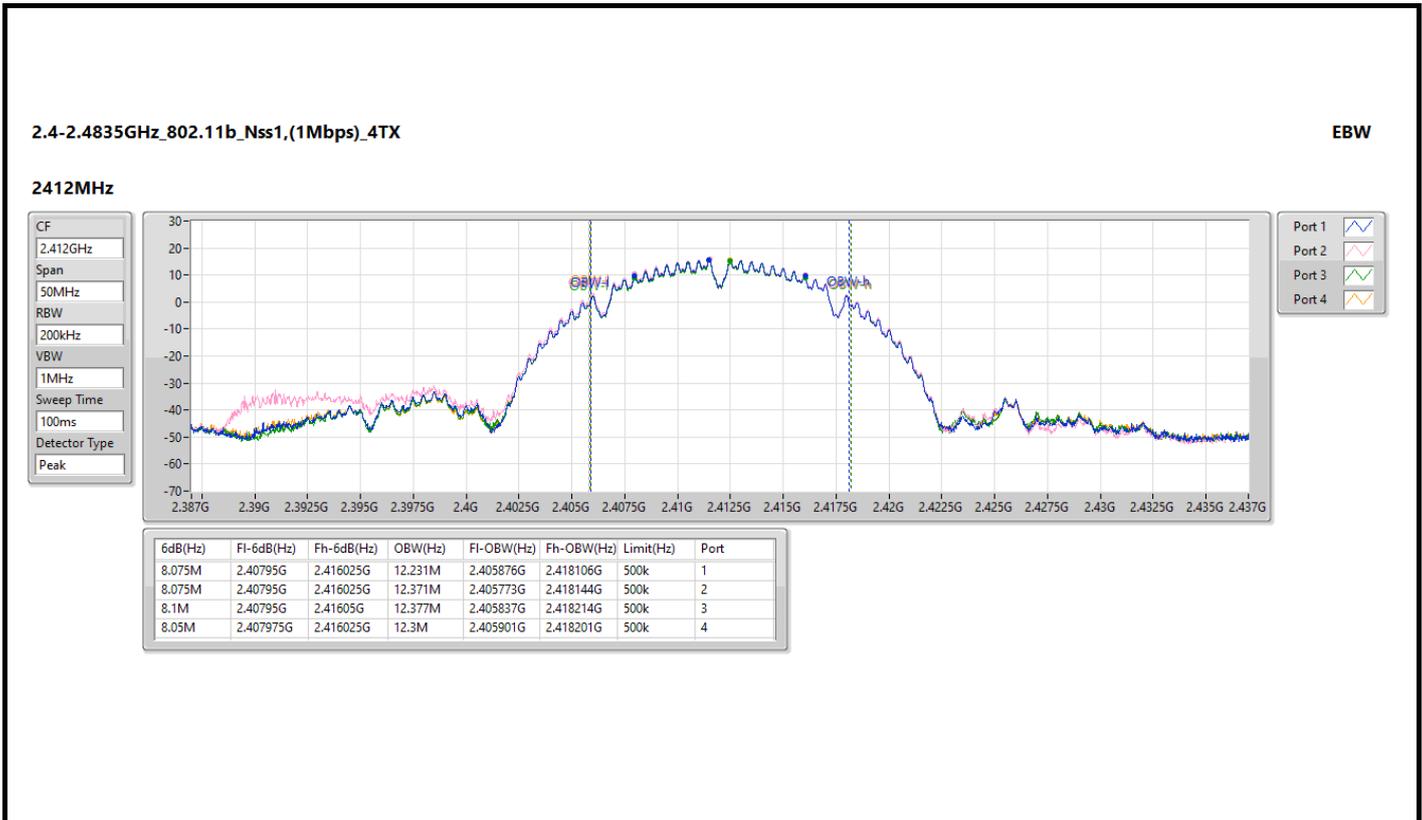
Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
2.4-2.4835GHz	-	-	-	-	-
802.11b_Nss1,(1Mbps)_4TX	8.1M	12.478M	12M5G1D	8.05M	12.231M
802.11g_Nss1,(6Mbps)_4TX	16.2M	16.344M	16M3D1D	15.85M	16.187M
802.11be EHT20_Nss1,(MCS0)_4TX-OFDMA	18.55M	18.75M	18M8D1D	14.475M	18.664M
802.11be EHT40_Nss1,(MCS0)_4TX-OFDMA	35.7M	37.41M	37M4D1D	31.1M	37.151M

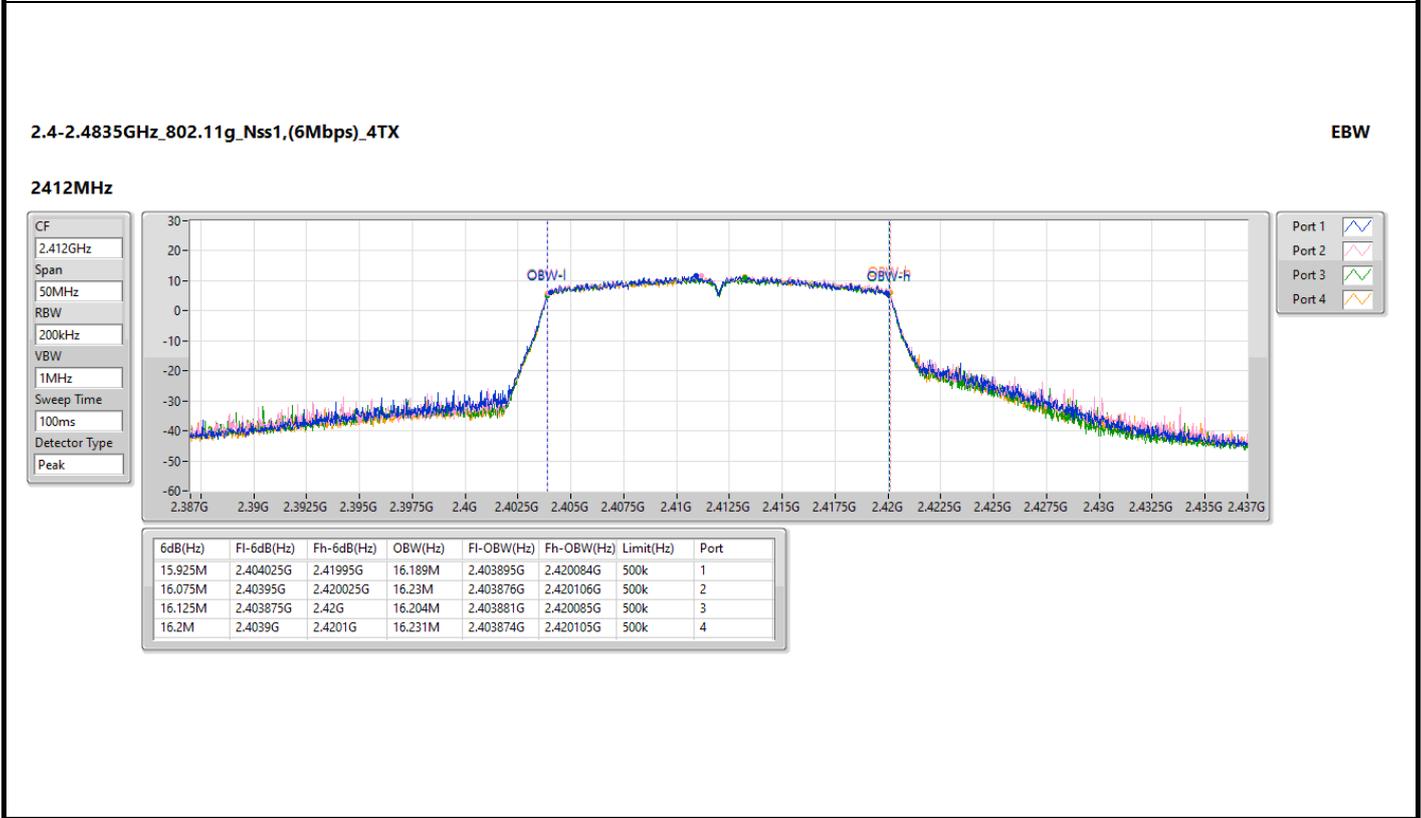
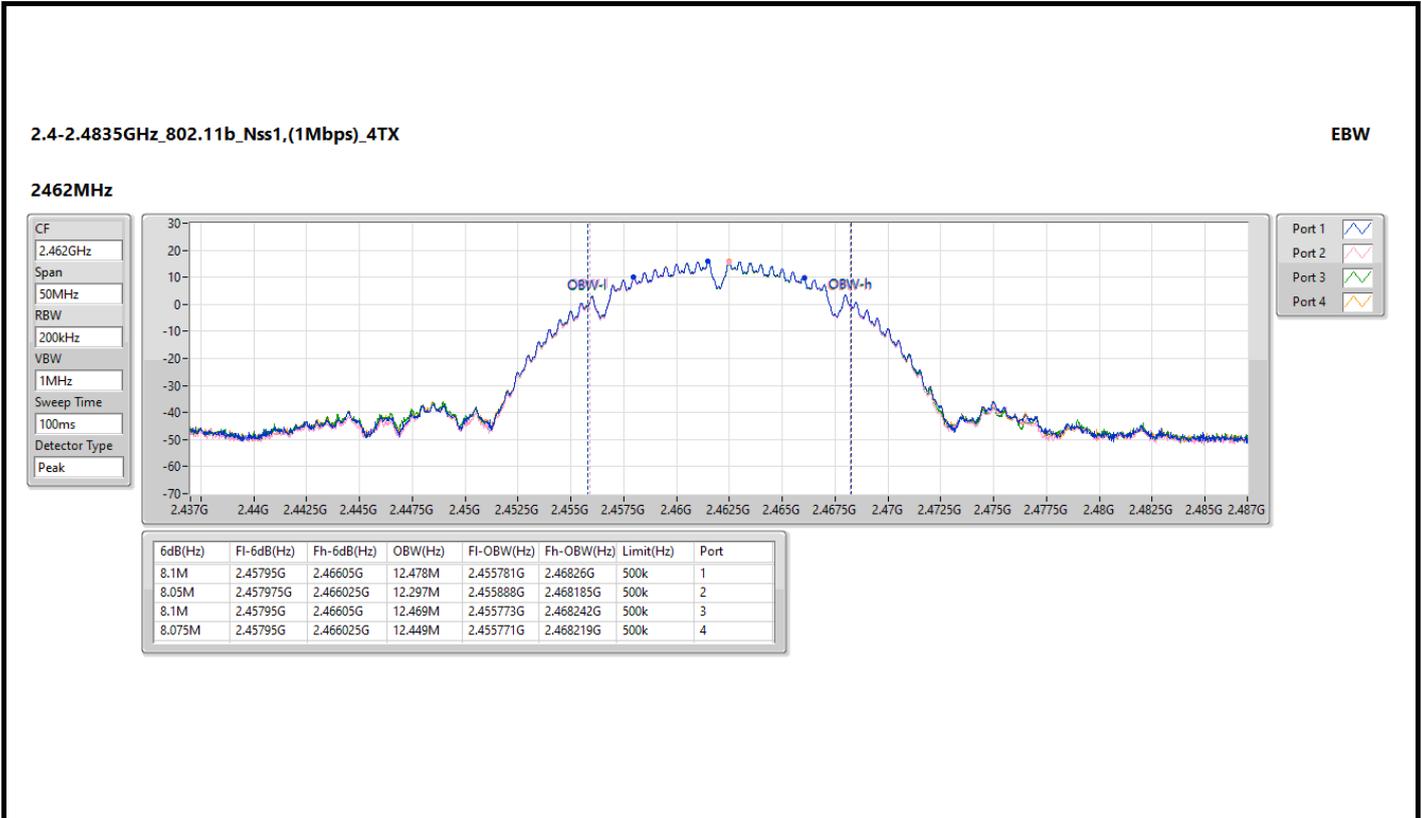
Max-N dB = Maximum 6dB down bandwidth; Max-OBW = Maximum 99% occupied bandwidth;
 Min-N dB = Minimum 6dB down bandwidth; Min-OBW = Minimum 99% occupied bandwidth

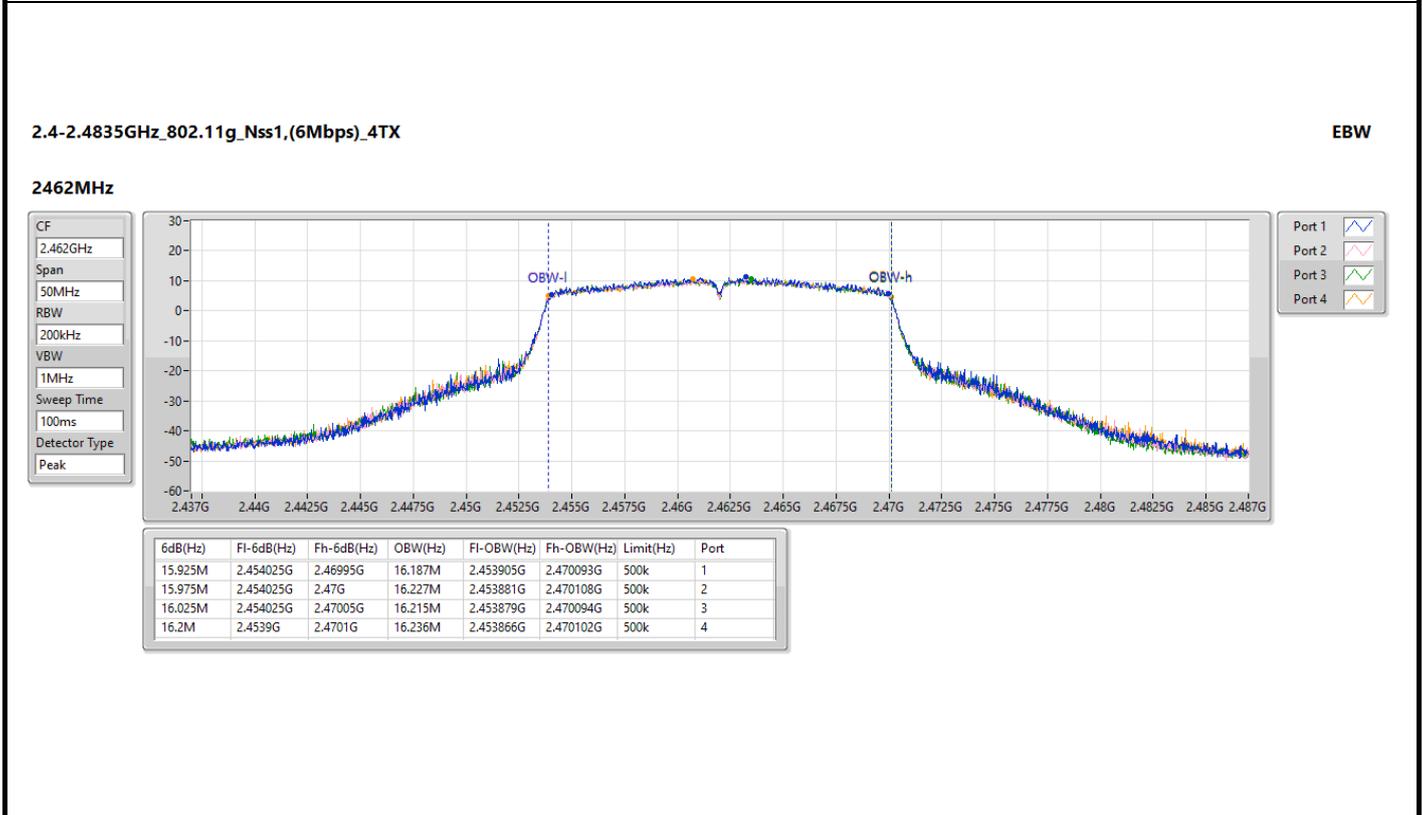
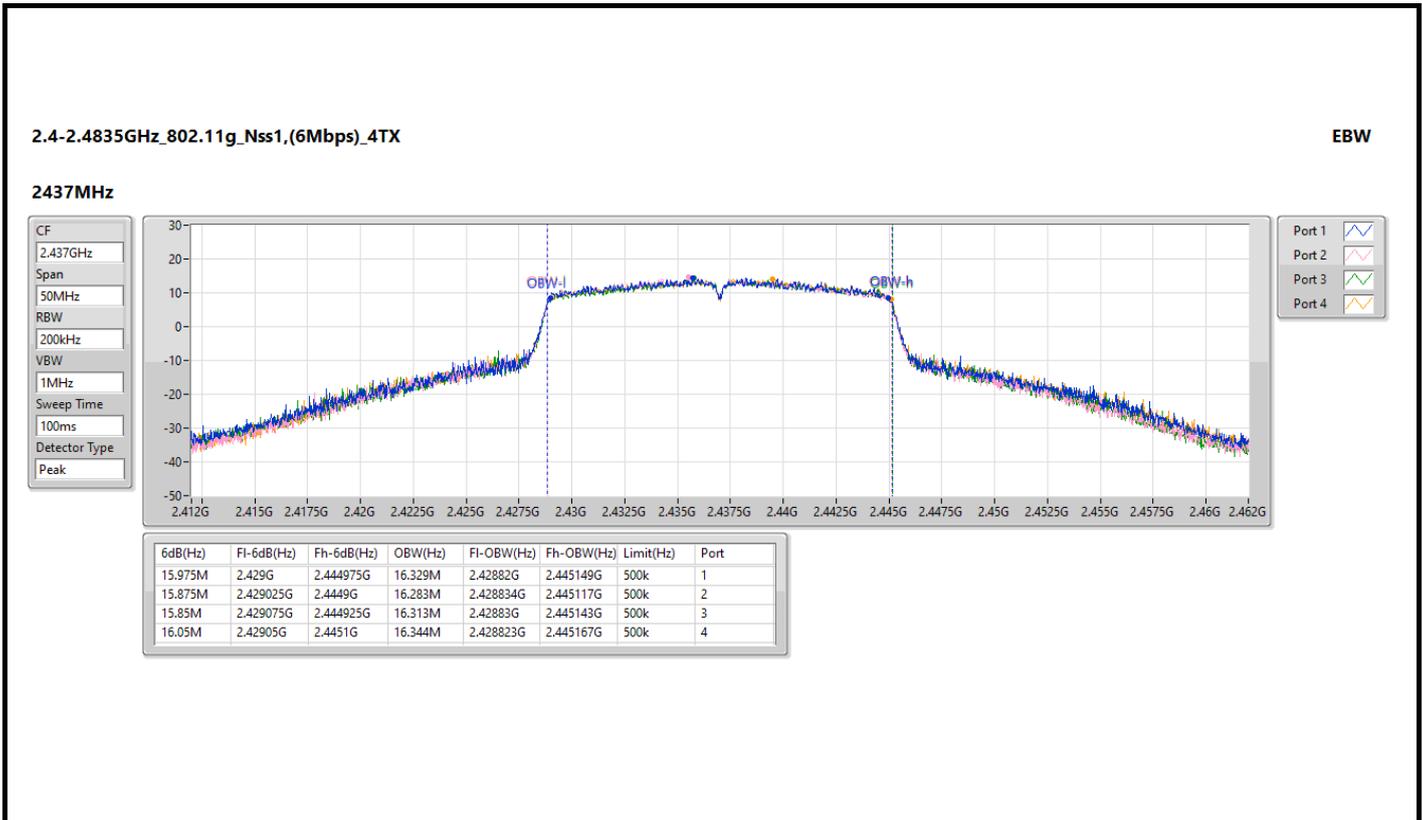
Result

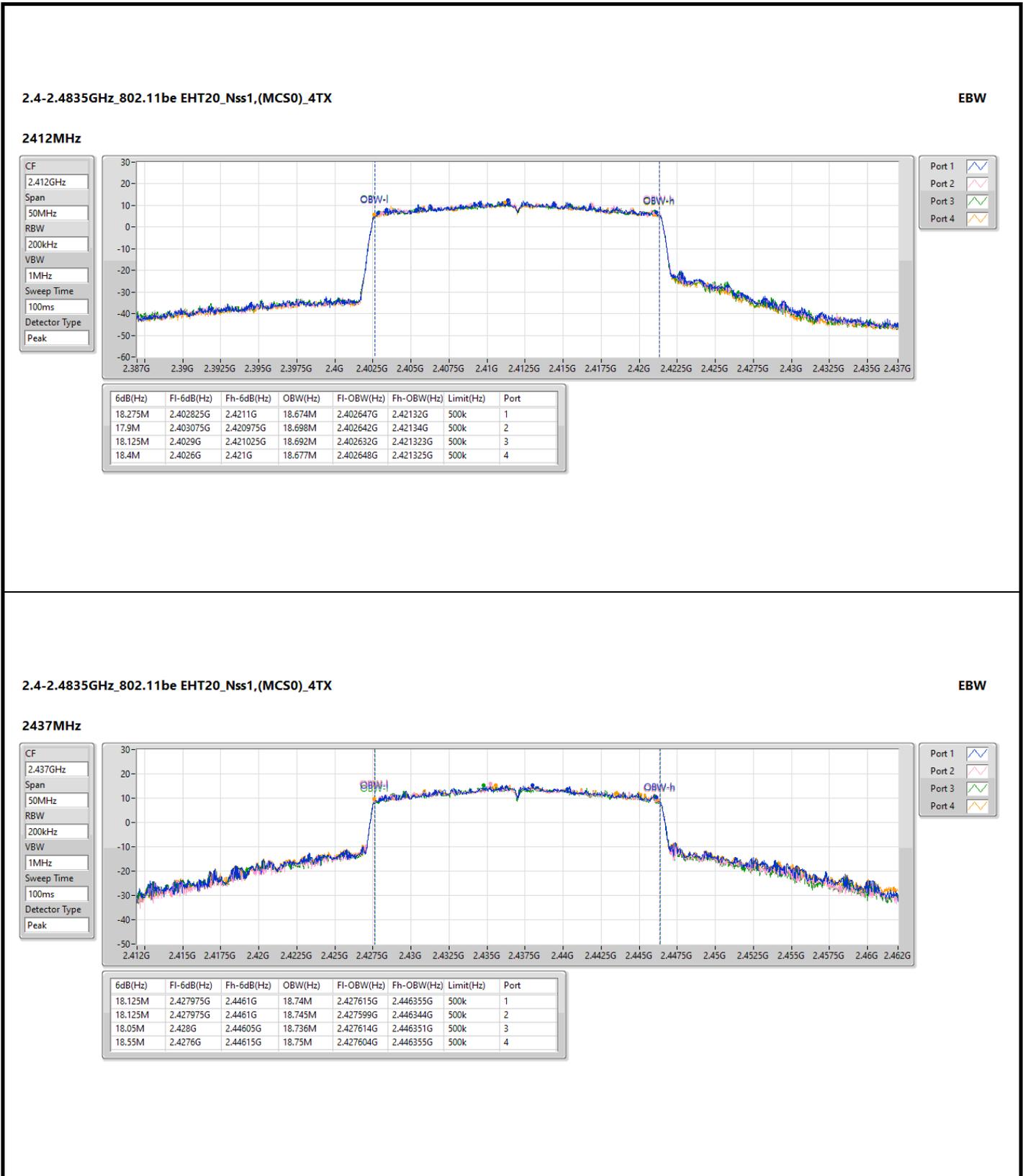
Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)	Port 3-N dB (Hz)	Port 3-OBW (Hz)	Port 4-N dB (Hz)	Port 4-OBW (Hz)
802.11b_Nss1,(1Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	500k	8.075M	12.231M	8.075M	12.371M	8.1M	12.377M	8.05M	12.3M
2437MHz	Pass	500k	8.1M	12.408M	8.075M	12.284M	8.075M	12.285M	8.075M	12.321M
2462MHz	Pass	500k	8.1M	12.478M	8.05M	12.297M	8.1M	12.469M	8.075M	12.449M
802.11g_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	500k	15.925M	16.189M	16.075M	16.23M	16.125M	16.204M	16.2M	16.231M
2437MHz	Pass	500k	15.975M	16.329M	15.875M	16.283M	15.85M	16.313M	16.05M	16.344M
2462MHz	Pass	500k	15.925M	16.187M	15.975M	16.227M	16.025M	16.215M	16.2M	16.236M
802.11be EHT20_Nss1,(MCS0)_4TX-OFDMA	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	500k	18.275M	18.674M	17.9M	18.698M	18.125M	18.692M	18.4M	18.677M
2437MHz	Pass	500k	18.125M	18.74M	18.125M	18.745M	18.05M	18.736M	18.55M	18.75M
2462MHz	Pass	500k	17.15M	18.664M	14.475M	18.678M	16.625M	18.684M	16.95M	18.687M
802.11be EHT40_Nss1,(MCS0)_4TX-OFDMA	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	500k	32.8M	37.317M	32.25M	37.239M	32.9M	37.315M	33.35M	37.261M
2437MHz	Pass	500k	33.95M	37.41M	31.1M	37.36M	35.1M	37.347M	35.2M	37.4M
2452MHz	Pass	500k	35.7M	37.193M	32.15M	37.189M	33.75M	37.151M	32.65M	37.188M

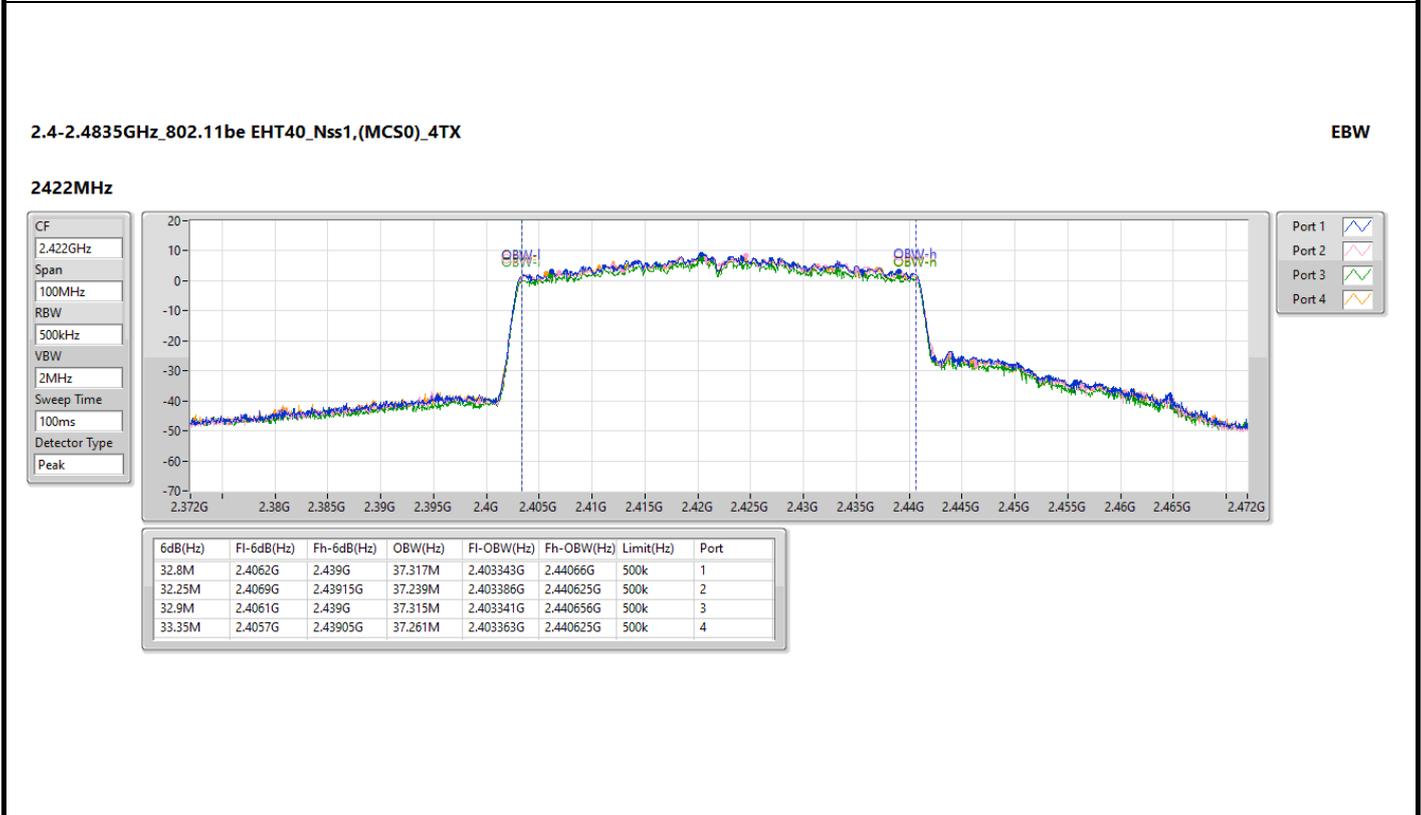
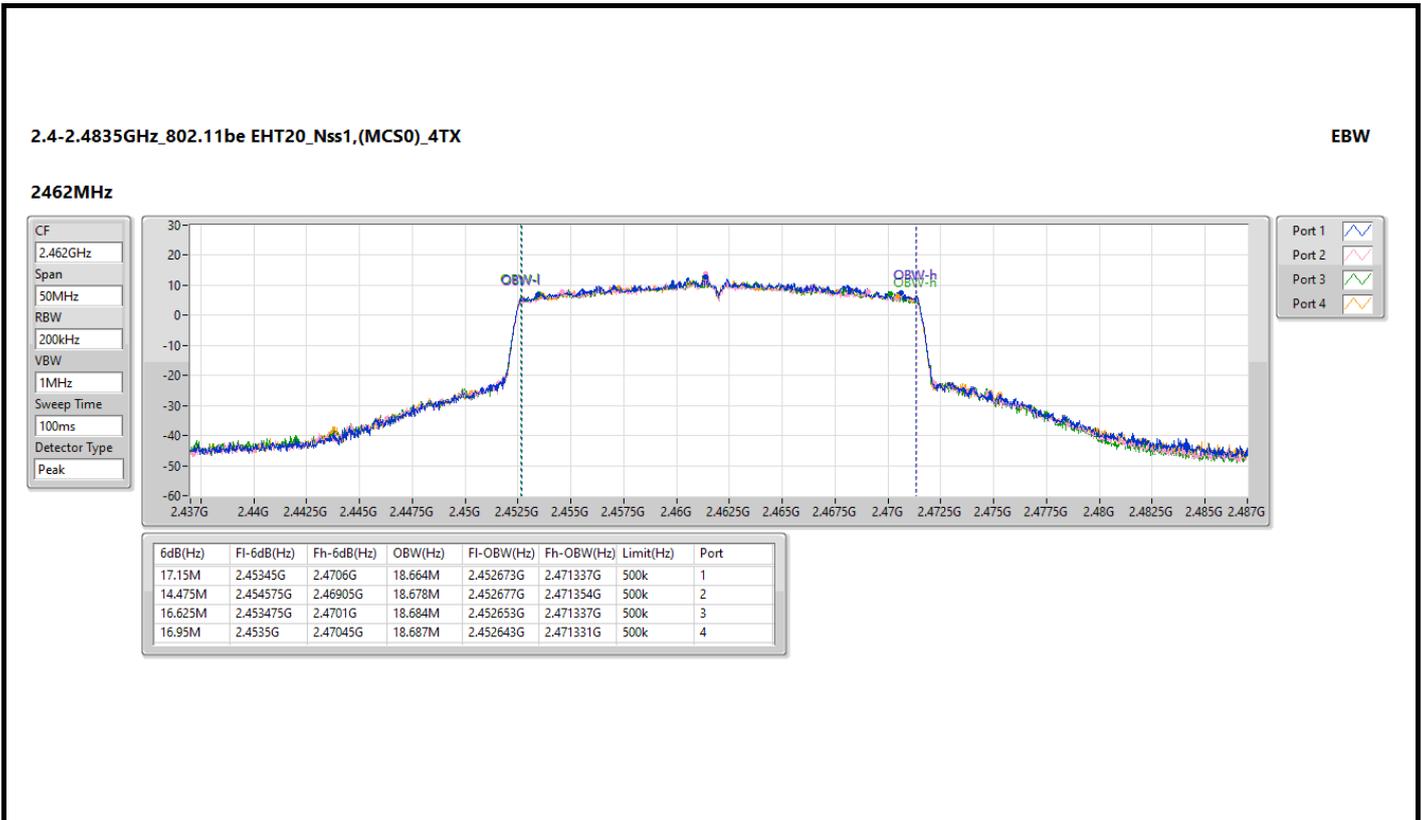
Port X-N dB = Port X 6dB down bandwidth;
 Port X-OBW = Port X 99% occupied bandwidth

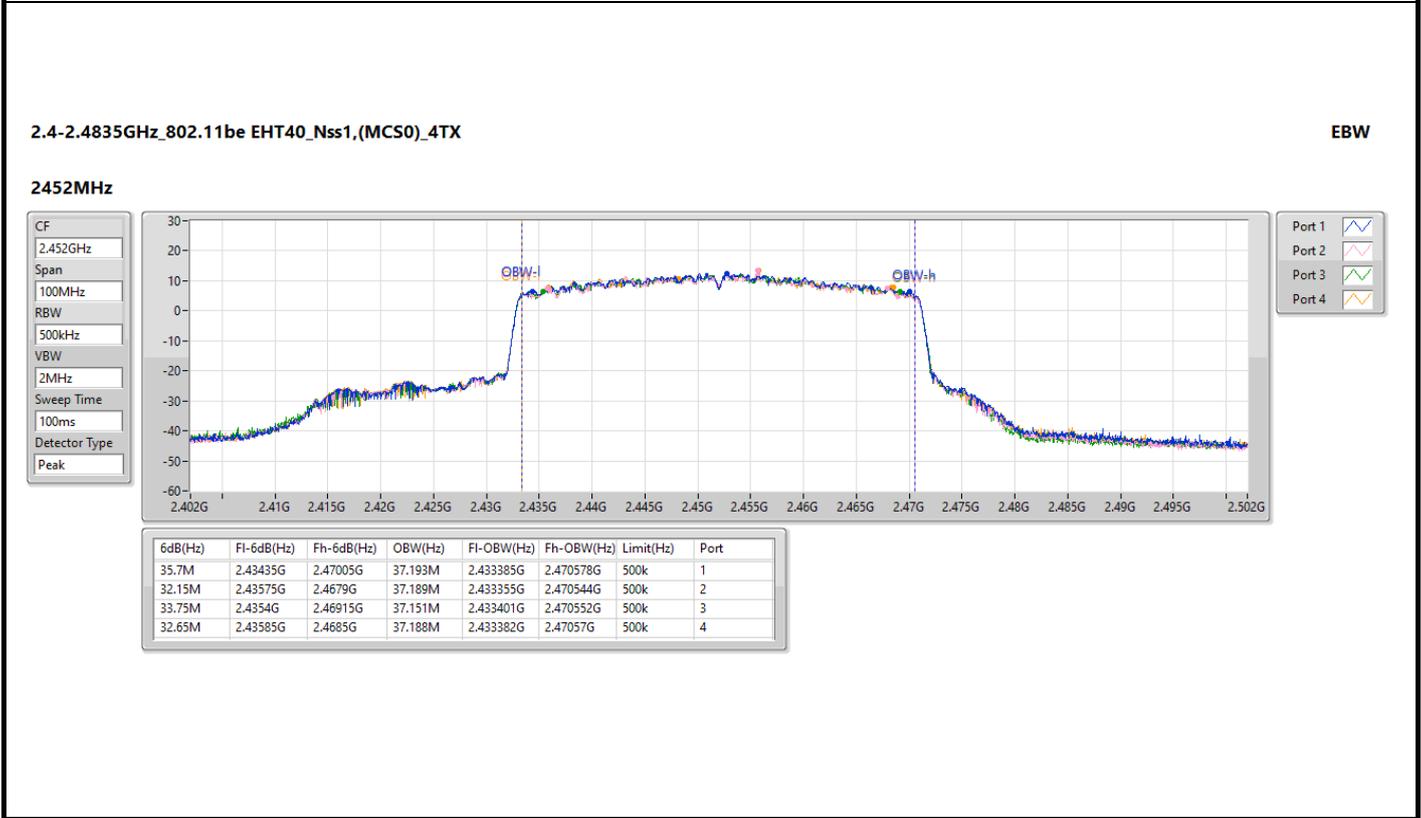
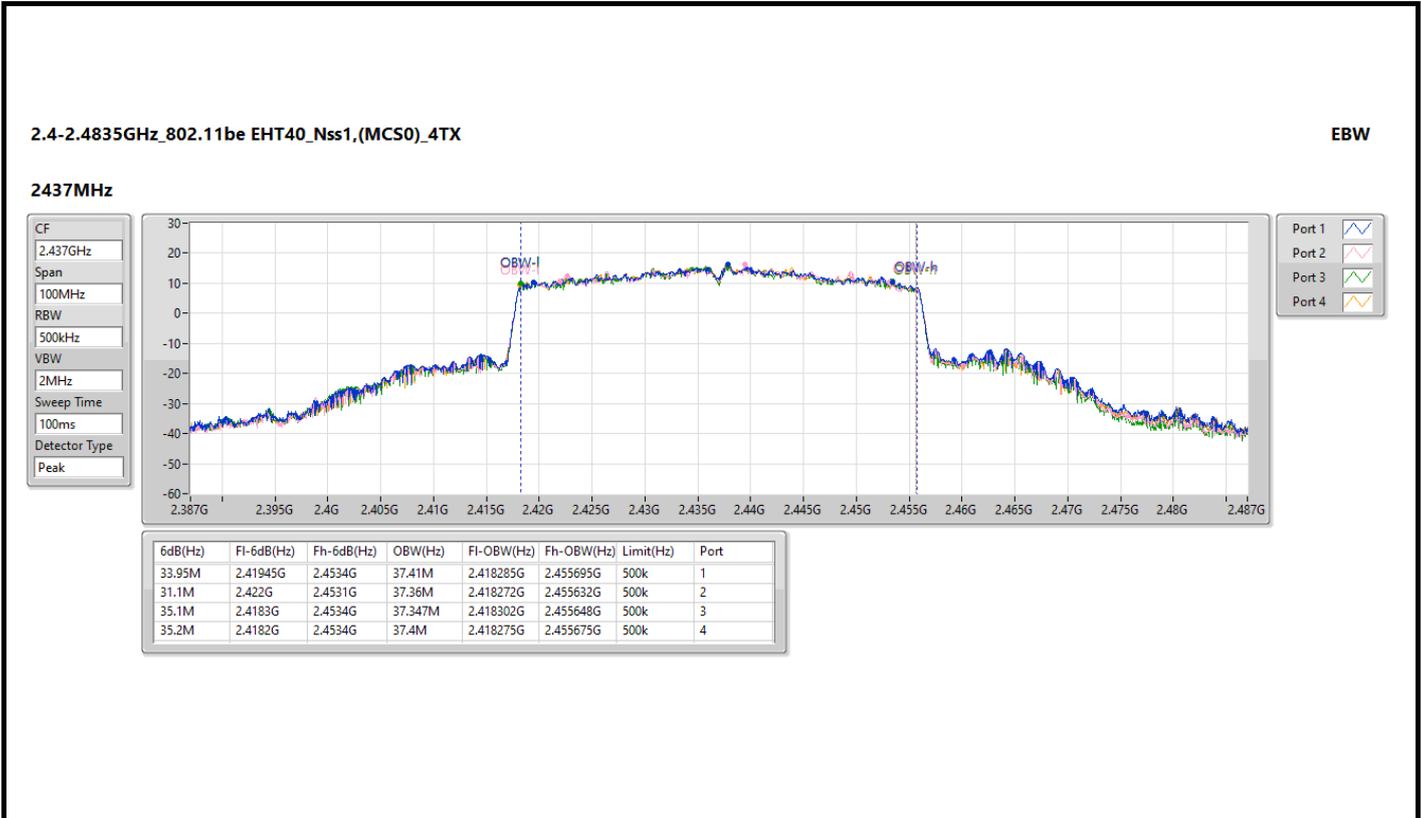














Non-beamforming mode

Summary

Mode	Total Power (dBm)	Total Power (W)
2.4-2.4835GHz	-	-
802.11b_Nss1,(1Mbps)_4TX	28.98	0.79068
802.11g_Nss1,(6Mbps)_4TX	29.32	0.85507
802.11be EHT20_Nss1,(MCS0)_4TX-OFDMA	29.44	0.87902
802.11be EHT40_Nss1,(MCS0)_4TX-OFDMA	27.33	0.54075

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
802.11b_Nss1,(1Mbps)_4TX										
2412MHz	Pass	3.01	22.91	23.19	22.69	23.02	28.98	30.00	31.99	36.00
2437MHz	Pass	3.01	22.88	22.89	22.64	23.03	28.88	30.00	31.89	36.00
2462MHz	Pass	3.01	22.73	22.69	22.68	23.03	28.81	30.00	31.82	36.00
802.11g_Nss1,(6Mbps)_4TX										
2412MHz	Pass	3.01	20.54	20.87	20.61	20.59	26.68	30.00	29.69	36.00
2417MHz	Pass	3.01	22.32	22.74	22.21	22.41	28.45	30.00	31.46	36.00
2422MHz	Pass	3.01	23.15	23.08	23.13	23.28	29.18	30.00	32.19	36.00
2437MHz	Pass	3.01	23.31	23.21	23.26	23.43	29.32	30.00	32.33	36.00
2452MHz	Pass	3.01	23.28	23.17	23.21	23.25	29.25	30.00	32.26	36.00
2457MHz	Pass	3.01	22.06	21.99	21.83	22.03	28.00	30.00	31.01	36.00
2462MHz	Pass	3.01	20.01	20.03	20.09	20.16	26.09	30.00	29.10	36.00
802.11be EHT20_Nss1,(MCS0)_4TX-OFDMA										
2412MHz	Pass	3.01	19.73	20.05	19.75	19.56	25.80	30.00	28.81	36.00
2417MHz	Pass	3.01	21.37	21.78	21.32	21.37	27.48	30.00	30.49	36.00
2422MHz	Pass	3.01	23.12	23.07	23.08	23.23	29.15	30.00	32.16	36.00
2437MHz	Pass	3.01	23.39	23.32	23.29	23.65	29.44	30.00	32.45	36.00
2452MHz	Pass	3.01	23.15	23.21	23.17	23.42	29.26	30.00	32.27	36.00
2457MHz	Pass	3.01	21.73	21.55	21.34	21.67	27.60	30.00	30.61	36.00
2462MHz	Pass	3.01	19.69	19.52	19.65	19.68	25.66	30.00	28.67	36.00
802.11be EHT40_Nss1,(MCS0)_4TX-OFDMA										
2422MHz	Pass	3.01	17.02	17.32	16.91	16.68	23.01	30.00	26.02	36.00
2427MHz	Pass	3.01	18.92	19.11	18.61	18.67	24.85	30.00	27.86	36.00
2432MHz	Pass	3.01	21.28	21.15	21.07	21.31	27.22	30.00	30.23	36.00
2437MHz	Pass	3.01	21.42	21.25	21.11	21.46	27.33	30.00	30.34	36.00
2442MHz	Pass	3.01	21.25	21.22	21.13	21.36	27.26	30.00	30.27	36.00
2447MHz	Pass	3.01	19.26	19.05	19.01	19.12	25.13	30.00	28.14	36.00
2452MHz	Pass	3.01	18.52	18.25	18.48	18.52	24.46	30.00	27.47	36.00

DG = Directional Gain; Port X = Port X output power



Beamforming mode

Summary

Mode	Total Power (dBm)	Total Power (W)
2.4-2.4835GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX-OFDMA	29.42	0.87498
802.11be EHT40-BF_Nss1,(MCS0)_4TX-OFDMA	27.31	0.53827

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
802.11be EHT20-BF_Nss1,(MCS0)_4TX-OFDMA	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	5.62	19.12	20.03	19.91	19.83	25.76	30.00	31.38	36.00
2417MHz	Pass	5.62	21.11	21.68	21.15	21.49	27.38	30.00	33.00	36.00
2422MHz	Pass	5.62	23.08	23.05	23.03	23.18	29.11	30.00	34.73	36.00
2437MHz	Pass	5.62	23.31	23.25	23.16	23.85	29.42	30.00	35.04	36.00
2452MHz	Pass	5.62	23.11	23.17	23.12	23.28	29.19	30.00	34.81	36.00
2457MHz	Pass	5.62	21.65	21.43	21.3	21.55	27.51	30.00	33.13	36.00
2462MHz	Pass	5.62	19.66	19.04	19.79	19.85	25.62	30.00	31.24	36.00
802.11be EHT40-BF_Nss1,(MCS0)_4TX-OFDMA	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	5.62	16.79	17.18	16.75	16.84	22.91	30.00	28.53	36.00
2427MHz	Pass	5.62	18.79	19.02	18.54	18.77	24.80	30.00	30.42	36.00
2432MHz	Pass	5.62	21.22	21.13	21.05	21.26	27.19	30.00	32.81	36.00
2437MHz	Pass	5.62	21.55	21.15	21.02	21.42	27.31	30.00	32.93	36.00
2442MHz	Pass	5.62	21.18	21.15	21.07	21.23	27.18	30.00	32.80	36.00
2447MHz	Pass	5.62	19.15	19.01	18.93	19.24	25.10	30.00	30.72	36.00
2452MHz	Pass	5.62	18.26	18.52	18.75	17.91	24.39	30.00	30.01	36.00

DG = Directional Gain; Port X = Port X output power



Summary

Mode	PD (dBm/RBW)
2.4-2.4835GHz	-
802.11b_Nss1,(1Mbps)_4TX	0.28
802.11g_Nss1,(6Mbps)_4TX	-2.81
802.11be EHT20_Nss1,(MCS0)_4TX-OFDMA	-2.36
802.11be EHT40_Nss1,(MCS0)_4TX-OFDMA	-5.56

RBW = 3kHz;

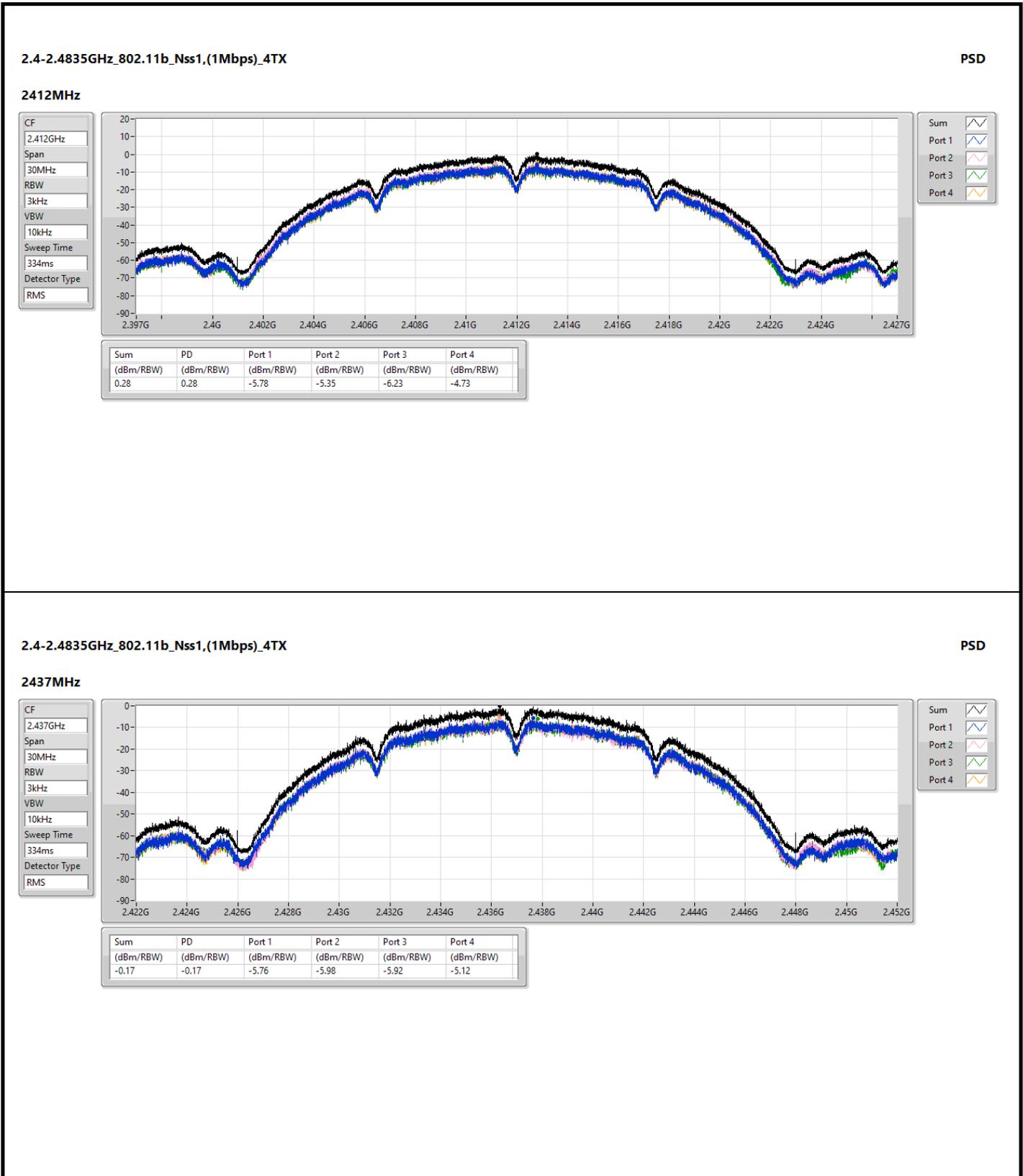
Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11b_Nss1,(1Mbps)_4TX	-	-	-	-	-	-	-	-
2412MHz	Pass	5.62	-5.78	-5.35	-6.23	-4.73	0.28	8.00
2437MHz	Pass	5.62	-5.76	-5.98	-5.92	-5.12	-0.17	8.00
2462MHz	Pass	5.62	-4.62	-4.99	-5.97	-5.56	0.05	8.00
802.11g_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-
2412MHz	Pass	5.62	-10.43	-10.32	-11.05	-10.79	-5.77	8.00
2437MHz	Pass	5.62	-7.56	-8.14	-8.13	-8.15	-2.81	8.00
2462MHz	Pass	5.62	-10.88	-11.67	-10.66	-11.19	-6.03	8.00
802.11be EHT20_Nss1,(MCS0)_4TX-OFDMA	-	-	-	-	-	-	-	-
2412MHz	Pass	5.62	-11.59	-11.10	-11.94	-11.42	-6.19	8.00
2437MHz	Pass	5.62	-8.32	-8.26	-8.53	-7.69	-2.36	8.00
2462MHz	Pass	5.62	-11.16	-11.36	-11.12	-10.63	-5.45	8.00
802.11be EHT40_Nss1,(MCS0)_4TX-OFDMA	-	-	-	-	-	-	-	-
2422MHz	Pass	5.62	-15.17	-15.60	-16.25	-16.43	-10.61	8.00
2437MHz	Pass	5.62	-10.13	-11.94	-10.39	-10.84	-5.56	8.00
2452MHz	Pass	5.62	-12.36	-13.08	-14.75	-13.71	-9.51	8.00

DG = Directional Gain; RBW = 3kHz;

PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

Refers to antenna document for DG Gain.



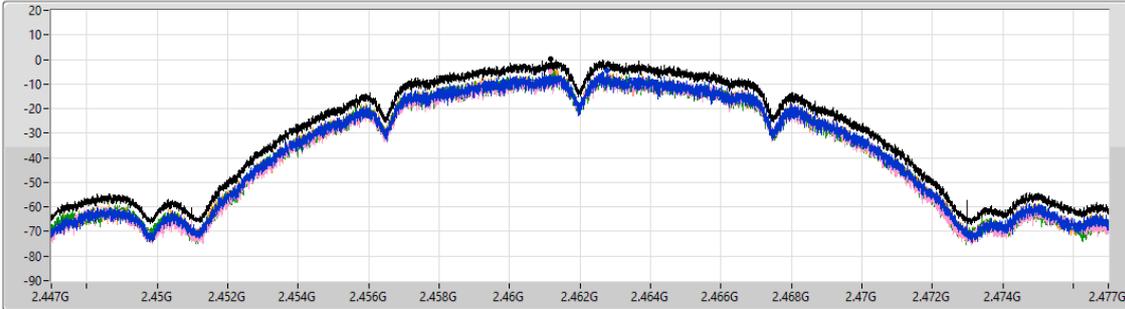


2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_4TX

PSD

2462MHz

CF
2.462GHz
Span
30MHz
RBW
3kHz
VBW
10kHz
Sweep Time
334ms
Detector Type
RMS



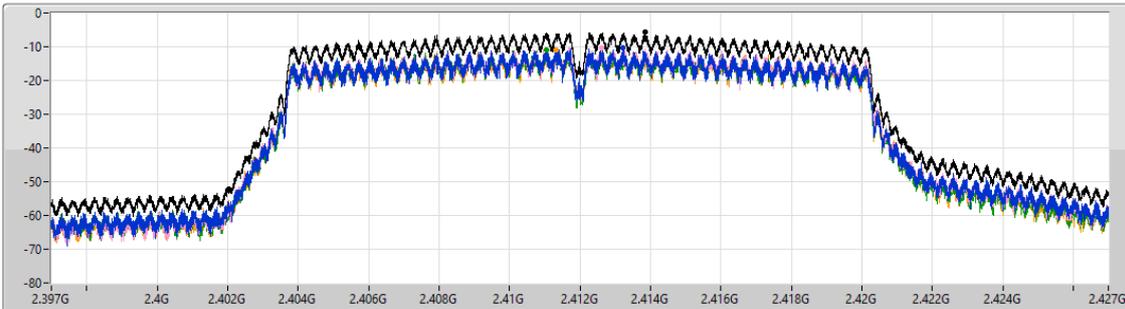
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.05	0.05	-4.62	-4.99	-5.97	-5.56

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_4TX

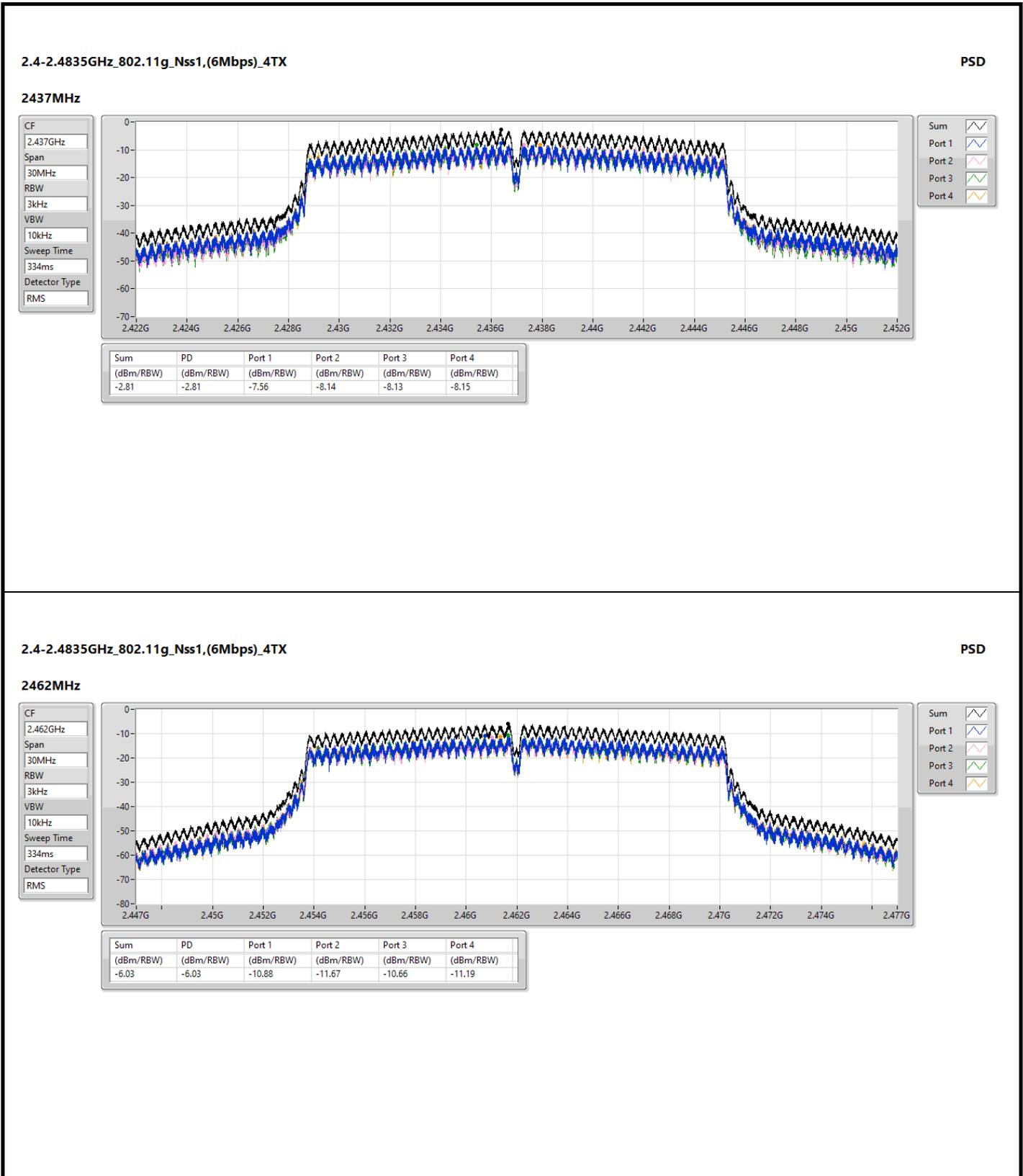
PSD

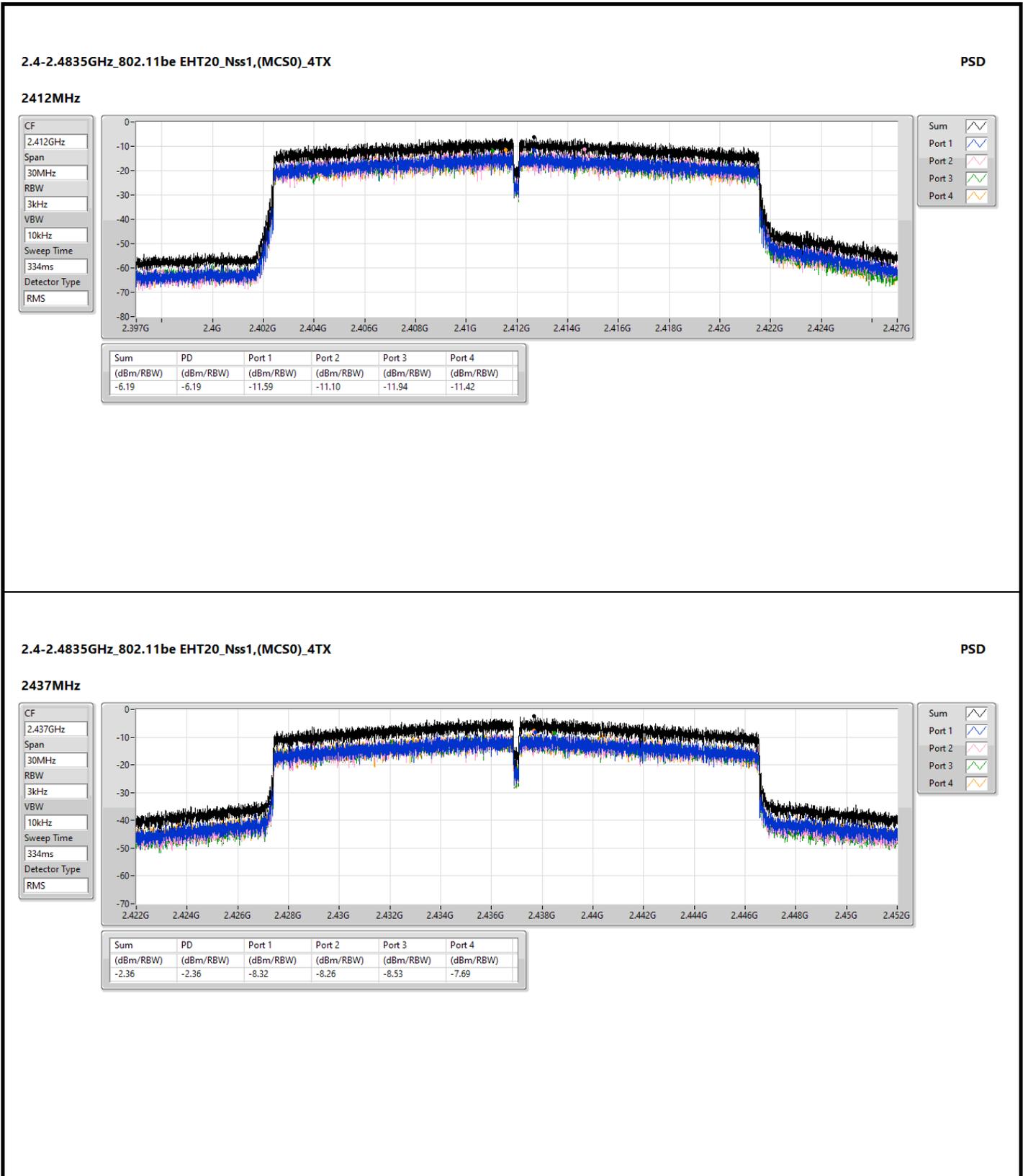
2412MHz

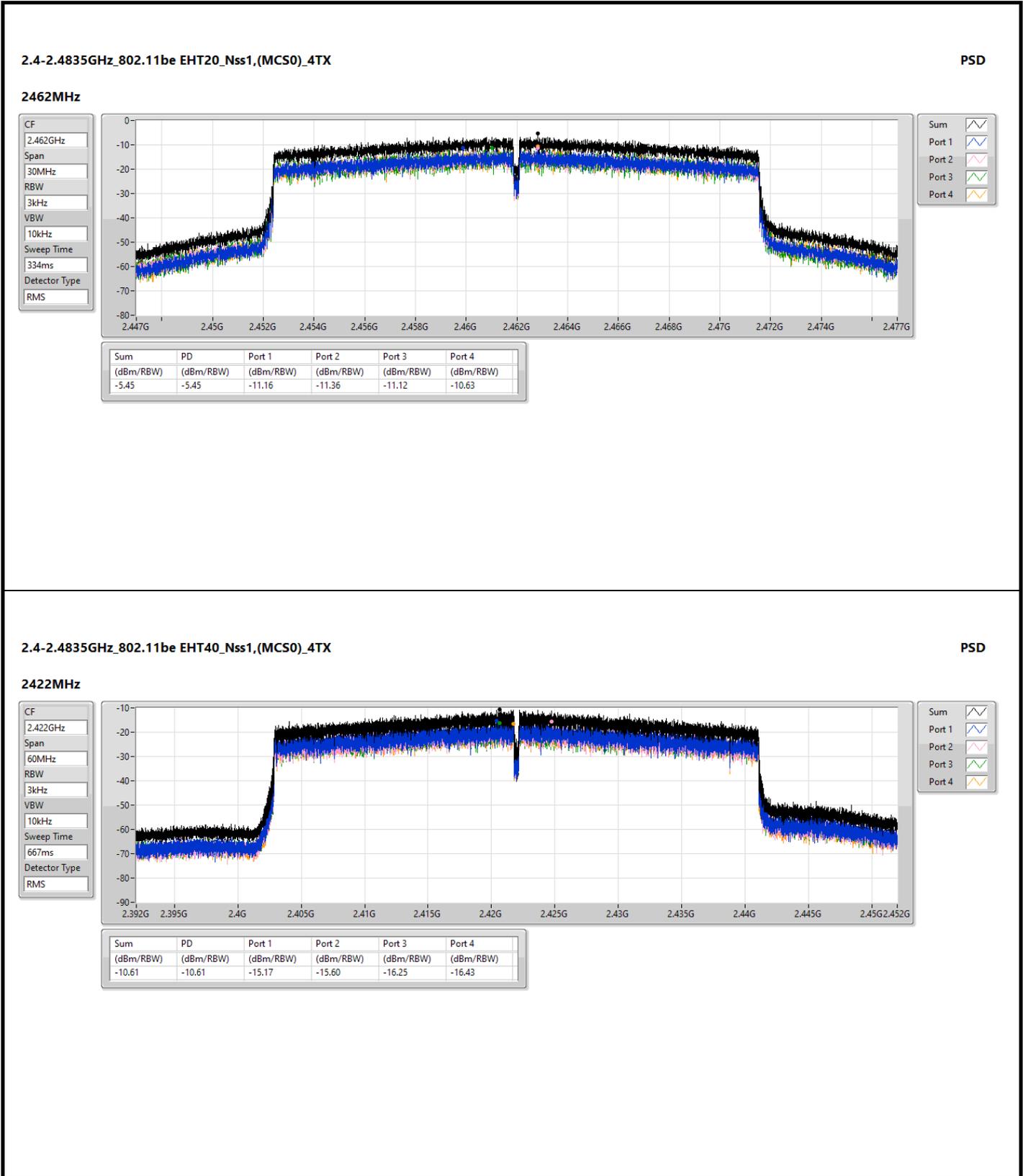
CF
2.412GHz
Span
30MHz
RBW
3kHz
VBW
10kHz
Sweep Time
334ms
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.77	-5.77	-10.43	-10.32	-11.05	-10.79







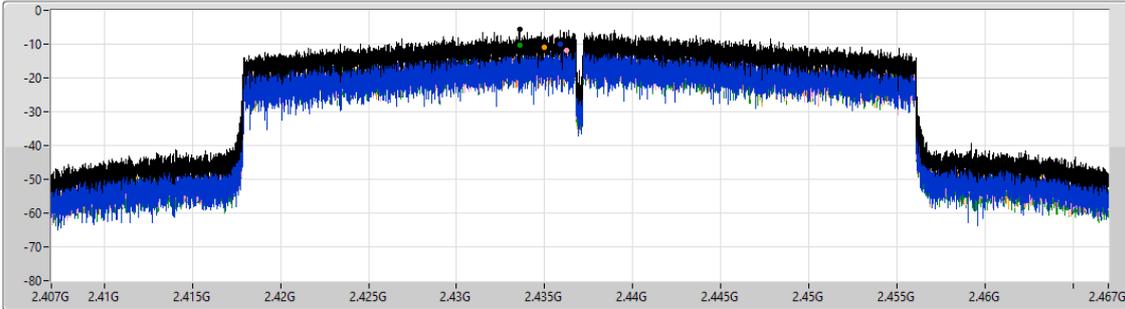


2.4-2.4835GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

2437MHz

CF
2.437GHz
Span
60MHz
RBW
3kHz
VBW
10kHz
Sweep Time
667ms
Detector Type
RMS



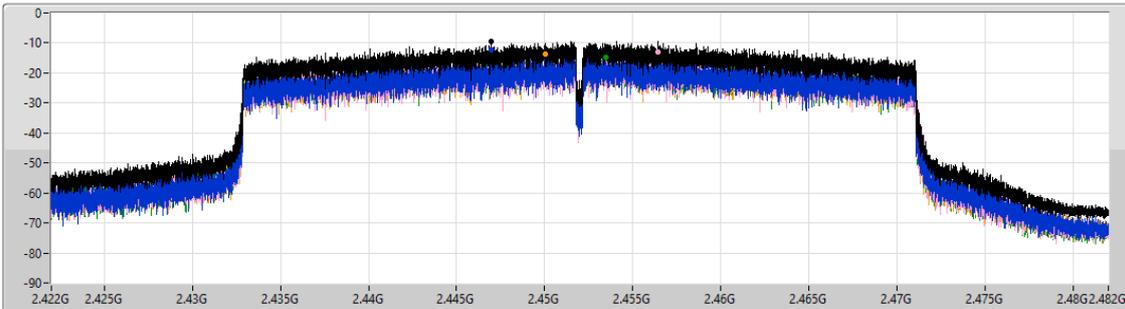
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.56	-5.56	-10.13	-11.94	-10.39	-10.84

2.4-2.4835GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

2452MHz

CF
2.452GHz
Span
60MHz
RBW
3kHz
VBW
10kHz
Sweep Time
667ms
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-9.51	-9.51	-12.36	-13.08	-14.75	-13.71

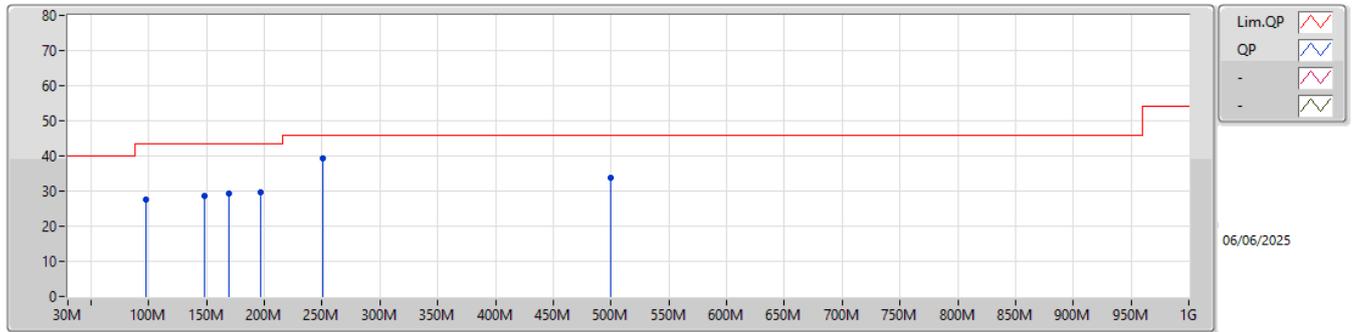


Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 1	Pass	QP	45.68M	36.88	40.00	-3.12	Vertical



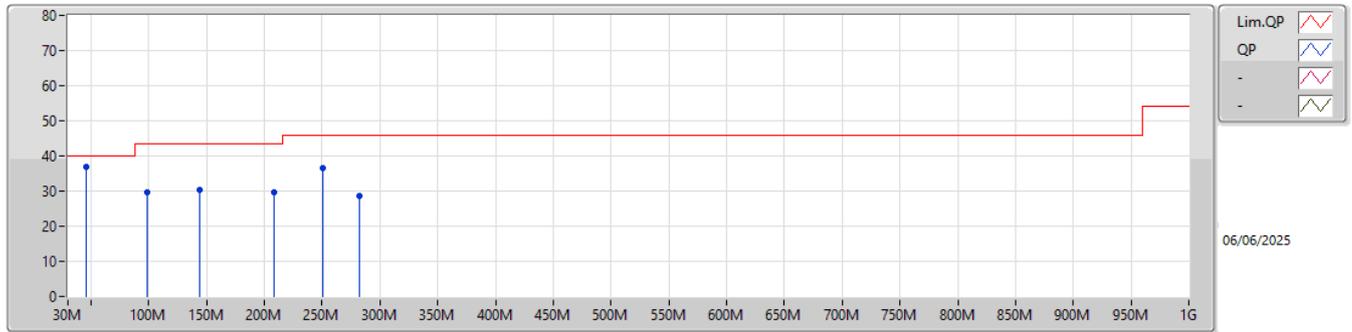
Mode 1



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
PK	97.46M	27.55	43.50	-15.95	-13.57	3	Horizontal	-	-	-	41.12	13.65	1.01	28.23
PK	148.59M	28.51	43.50	-14.99	-8.81	3	Horizontal	-	-	-	37.32	18.24	1.20	28.25
PK	169.52M	29.16	43.50	-14.34	-9.11	3	Horizontal	-	-	-	38.27	17.85	1.30	28.26
PK	196.45M	29.68	43.50	-13.82	-11.42	3	Horizontal	-	-	-	41.10	15.46	1.40	28.28
PK	250.34M	39.24	46.00	-6.76	-9.77	3	Horizontal	-	-	-	49.01	16.91	1.57	28.25
PK	499.52M	33.65	46.00	-12.35	-3.36	3	Horizontal	-	-	-	37.01	22.80	2.04	28.20



Mode 1



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
QP	45.68M	36.88	40.00	-3.12	-8.44	3	Vertical	241	1.00	-	45.32	19.07	0.62	28.13
PK	98.12M	29.65	43.50	-13.85	-13.50	3	Vertical	-	-	-	43.15	13.71	1.02	28.23
PK	143.56M	30.44	43.50	-13.06	-8.91	3	Vertical	-	-	-	39.35	18.16	1.18	28.25
PK	208.59M	29.56	43.50	-13.94	-11.78	3	Vertical	-	-	-	41.34	15.06	1.44	28.28
PK	250.65M	36.44	46.00	-9.56	-9.75	3	Vertical	-	-	-	46.19	16.93	1.57	28.25
PK	282.53M	28.69	46.00	-17.31	-8.28	3	Vertical	-	-	-	36.97	18.25	1.71	28.24



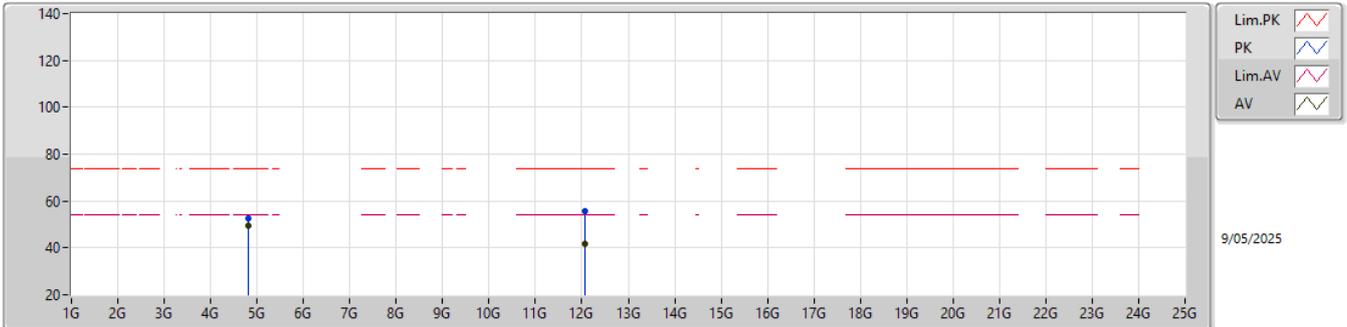
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1,(1Mbps)_4TX	Pass	AV	4.874G	50.94	54	-3.06	3	Horizontal	48	2.08	-
802.11g_Nss1,(6Mbps)_4TX	Pass	AV	12.06G	41.52	54	-12.48	3	Horizontal	25	1.00	-
802.11be EHT20_Nss1,(MCS0)_4TX	Pass	AV	12.06G	41.57	54	-12.43	3	Horizontal	22	1.00	-
802.11be EHT40_Nss1,(MCS0)_4TX	Pass	AV	7.311G	39.21	54	-14.79	3	Horizontal	60	1.00	-



2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_4TX

2412MHz_TX

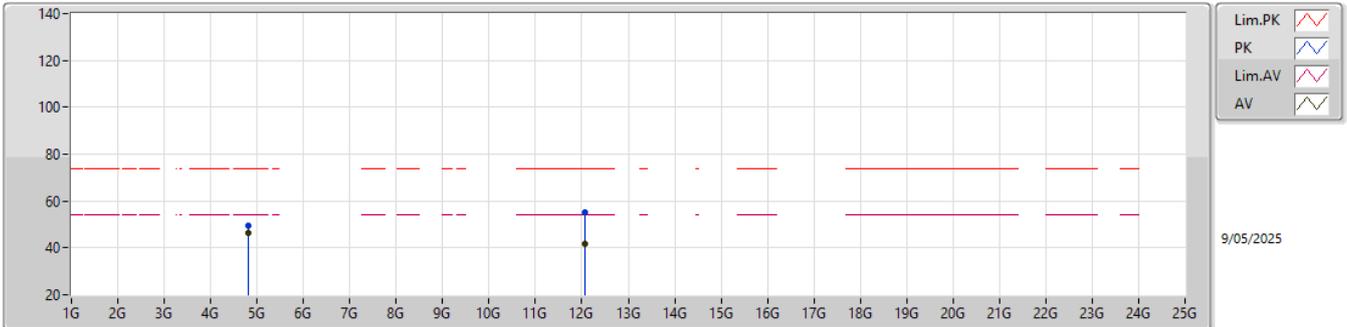


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)
AV	4.824G	49.49	54.00	-4.51	49.91	3	Horizontal	44	2.15	-	31.40	6.71	38.53
PK	4.824G	52.77	74.00	-21.23	53.19	3	Horizontal	44	2.15	-	31.40	6.71	38.53
AV	12.06G	41.63	54.00	-12.37	34.69	3	Horizontal	16	1.00	-	39.54	10.24	42.84
PK	12.06G	55.48	74.00	-18.52	48.54	3	Horizontal	16	1.00	-	39.54	10.24	42.84



2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_4TX

2412MHz_TX

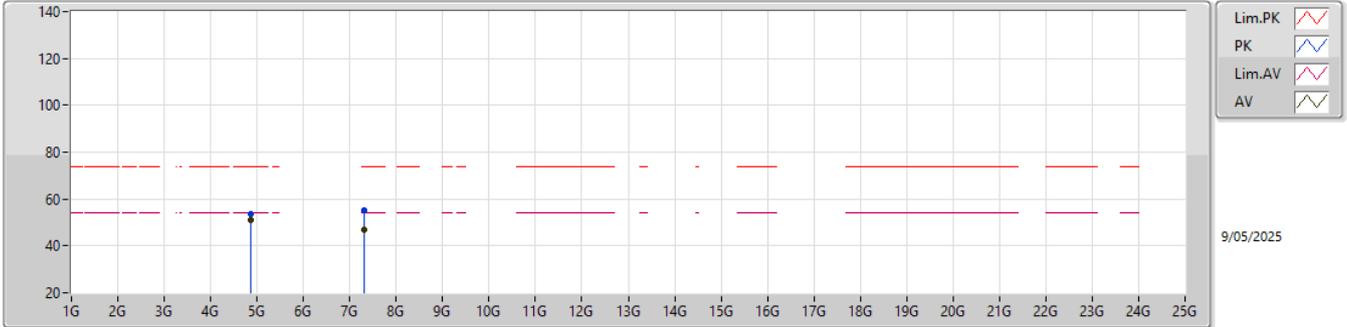


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)
AV	4.824G	46.35	54.00	-7.65	46.77	3	Vertical	20	2.49	-	31.40	6.71	38.53
PK	4.824G	49.68	74.00	-24.32	50.10	3	Vertical	20	2.49	-	31.40	6.71	38.53
AV	12.06G	41.58	54.00	-12.42	34.64	3	Vertical	44	1.00	-	39.54	10.24	42.84
PK	12.06G	55.43	74.00	-18.57	48.49	3	Vertical	44	1.00	-	39.54	10.24	42.84



2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_4TX

2437MHz_TX

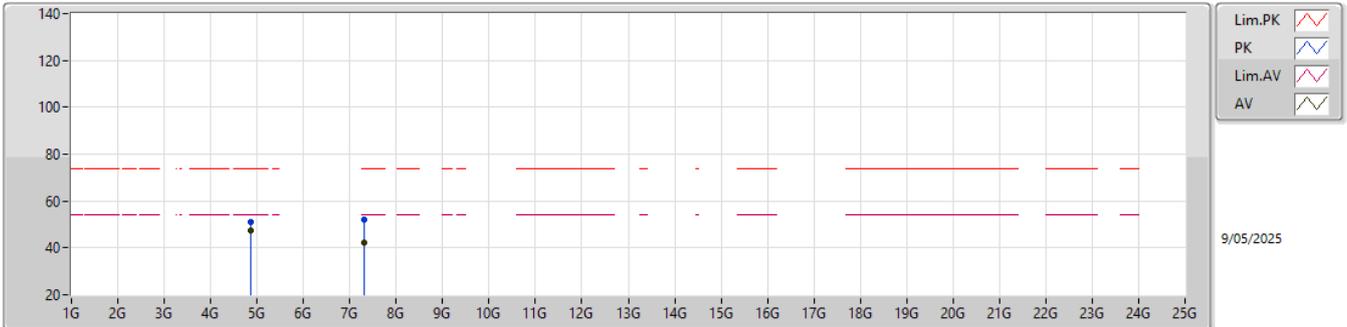


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)
AV	4.874G	50.94	54.00	-3.06	51.33	3	Horizontal	48	2.08	-	31.40	6.77	38.56
PK	4.874G	53.84	74.00	-20.16	54.23	3	Horizontal	48	2.08	-	31.40	6.77	38.56
AV	7.311G	47.11	54.00	-6.89	41.58	3	Horizontal	50	1.84	-	36.28	8.63	39.38
PK	7.311G	55.00	74.00	-19.00	49.47	3	Horizontal	50	1.84	-	36.28	8.63	39.38



2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_4TX

2437MHz_TX

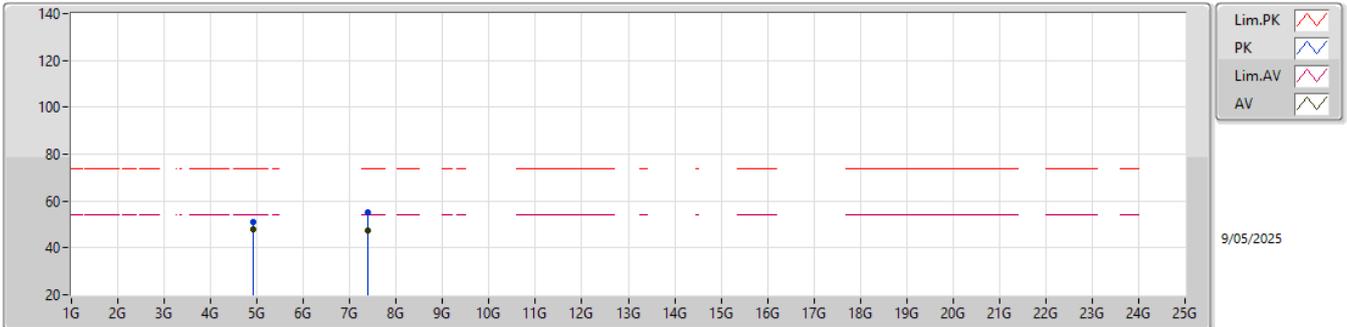


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)
AV	4.874G	47.34	54.00	-6.66	47.73	3	Vertical	19	2.56	-	31.40	6.77	38.56
PK	4.874G	50.80	74.00	-23.20	51.19	3	Vertical	19	2.56	-	31.40	6.77	38.56
AV	7.311G	42.12	54.00	-11.88	36.59	3	Vertical	148	1.25	-	36.28	8.63	39.38
PK	7.311G	52.16	74.00	-21.84	46.63	3	Vertical	148	1.25	-	36.28	8.63	39.38



2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_4TX

2462MHz_TX

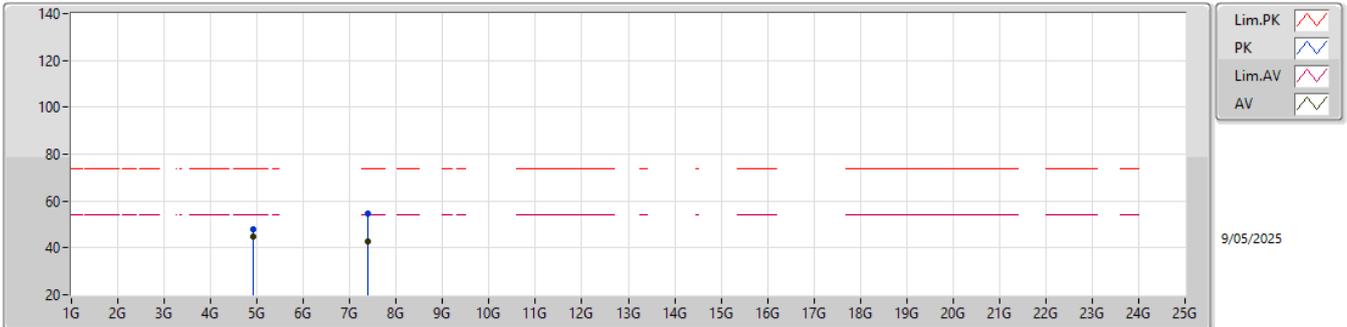


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)
AV	4.924G	47.80	54.00	-6.20	48.18	3	Horizontal	53	2.10	-	31.40	6.82	38.60
PK	4.924G	51.07	74.00	-22.93	51.45	3	Horizontal	53	2.10	-	31.40	6.82	38.60
AV	7.386G	47.60	54.00	-6.40	42.23	3	Horizontal	52	1.82	-	36.20	8.65	39.48
PK	7.386G	54.98	74.00	-19.02	49.61	3	Horizontal	52	1.82	-	36.20	8.65	39.48



2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_4TX

2462MHz_TX

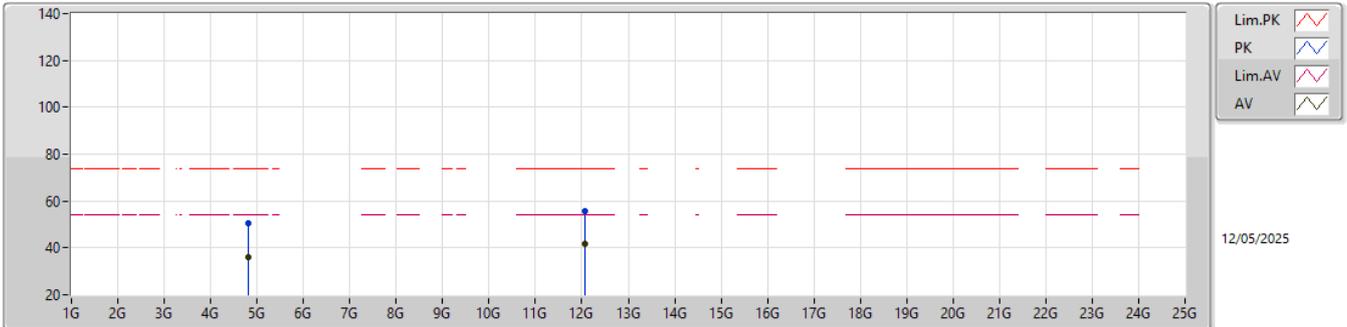


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)
AV	4.924G	44.71	54.00	-9.29	45.09	3	Vertical	36	2.51	-	31.40	6.82	38.60
PK	4.924G	48.02	74.00	-25.98	48.40	3	Vertical	36	2.51	-	31.40	6.82	38.60
AV	7.386G	42.53	54.00	-11.47	37.16	3	Vertical	152	1.30	-	36.20	8.65	39.48
PK	7.386G	54.88	74.00	-19.12	49.51	3	Vertical	152	1.30	-	36.20	8.65	39.48



2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_4TX

2412MHz_TX

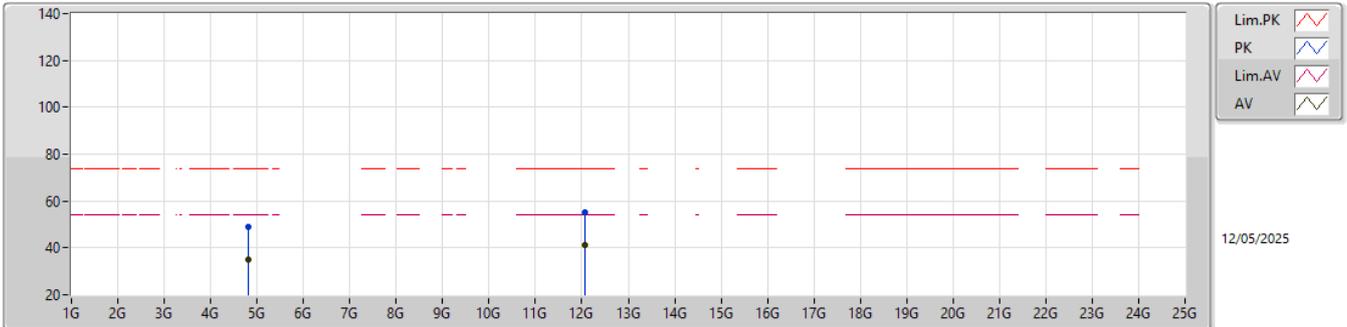


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)
AV	4.824G	36.01	54.00	-17.99	36.43	3	Horizontal	52	2.13	-	31.40	6.71	38.53
PK	4.824G	50.59	74.00	-23.41	51.01	3	Horizontal	52	2.13	-	31.40	6.71	38.53
AV	12.06G	41.52	54.00	-12.48	34.58	3	Horizontal	25	1.00	-	39.54	10.24	42.84
PK	12.06G	55.57	74.00	-18.43	48.63	3	Horizontal	25	1.00	-	39.54	10.24	42.84



2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_4TX

2412MHz_TX

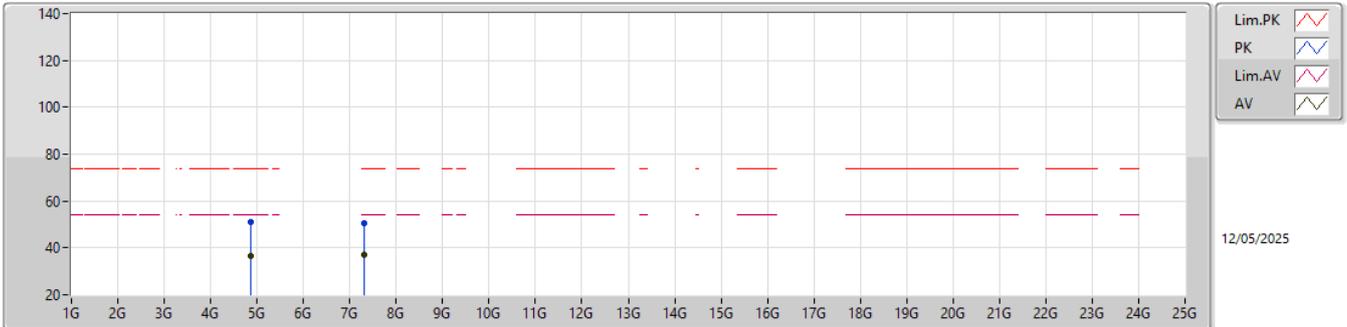


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)
AV	4.824G	35.06	54.00	-18.94	35.48	3	Vertical	340	2.08	-	31.40	6.71	38.53
PK	4.824G	49.01	74.00	-24.99	49.43	3	Vertical	340	2.08	-	31.40	6.71	38.53
AV	12.06G	41.46	54.00	-12.54	34.52	3	Vertical	64	1.00	-	39.54	10.24	42.84
PK	12.06G	55.35	74.00	-18.65	48.41	3	Vertical	64	1.00	-	39.54	10.24	42.84



2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_4TX

2437MHz_TX

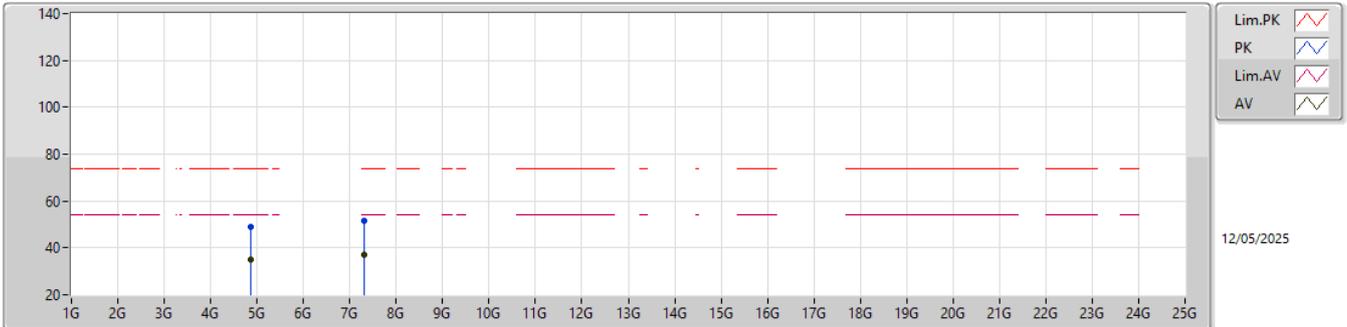


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)
AV	4.874G	36.66	54.00	-17.34	37.05	3	Horizontal	46	2.26	-	31.40	6.77	38.56
PK	4.874G	50.99	74.00	-23.01	51.38	3	Horizontal	46	2.26	-	31.40	6.77	38.56
AV	7.311G	37.01	54.00	-16.99	31.48	3	Horizontal	56	1.26	-	36.28	8.63	39.38
PK	7.311G	50.52	74.00	-23.48	44.99	3	Horizontal	56	1.26	-	36.28	8.63	39.38



2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_4TX

2437MHz_TX

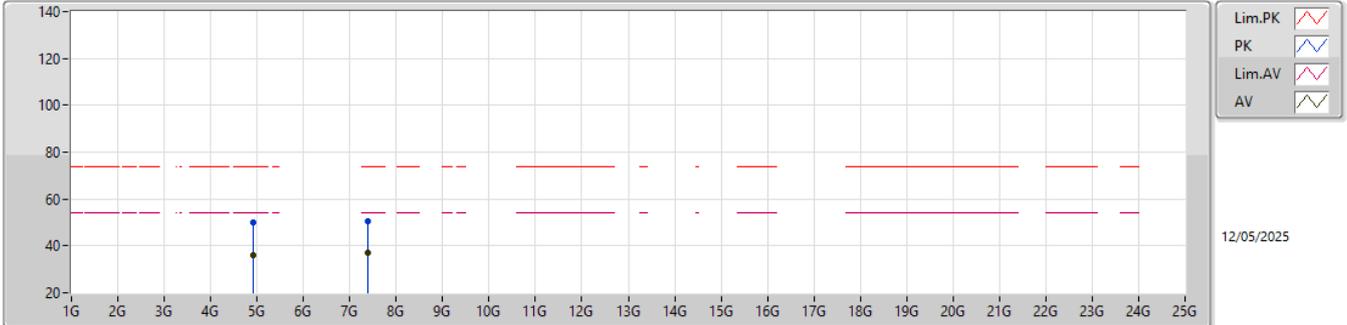


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)
AV	4.874G	35.11	54.00	-18.89	35.50	3	Vertical	335	2.15	-	31.40	6.77	38.56
PK	4.874G	48.96	74.00	-25.04	49.35	3	Vertical	335	2.15	-	31.40	6.77	38.56
AV	7.311G	37.17	54.00	-16.83	31.64	3	Vertical	52	1.85	-	36.28	8.63	39.38
PK	7.311G	51.58	74.00	-22.42	46.05	3	Vertical	52	1.85	-	36.28	8.63	39.38



2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_4TX

2462MHz_TX

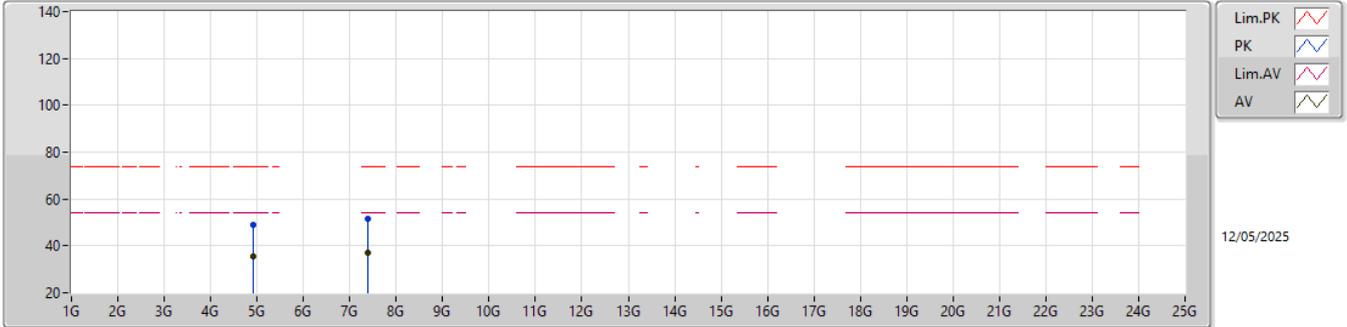


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)
AV	4.924G	36.15	54.00	-17.85	36.53	3	Horizontal	38	1.00	-	31.40	6.82	38.60
PK	4.924G	50.04	74.00	-23.96	50.42	3	Horizontal	38	1.00	-	31.40	6.82	38.60
AV	7.386G	36.87	54.00	-17.13	31.50	3	Horizontal	72	1.00	-	36.20	8.65	39.48
PK	7.386G	50.33	74.00	-23.67	44.96	3	Horizontal	72	1.00	-	36.20	8.65	39.48



2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_4TX

2462MHz_TX

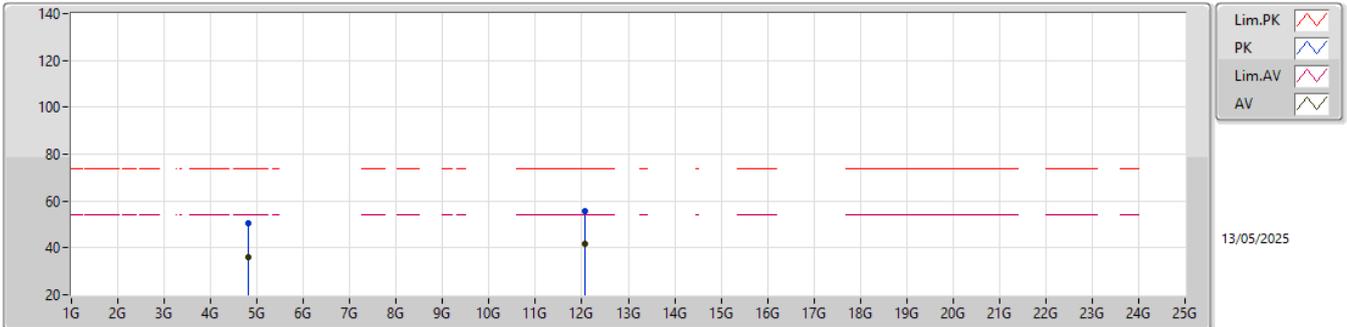


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)
AV	4.924G	35.35	54.00	-18.65	35.73	3	Vertical	333	1.00	-	31.40	6.82	38.60
PK	4.924G	48.86	74.00	-25.14	49.24	3	Vertical	333	1.00	-	31.40	6.82	38.60
AV	7.386G	37.07	54.00	-16.93	31.70	3	Vertical	81	1.00	-	36.20	8.65	39.48
PK	7.386G	51.62	74.00	-22.38	46.25	3	Vertical	81	1.00	-	36.20	8.65	39.48



2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_4TX

2412MHz_TX

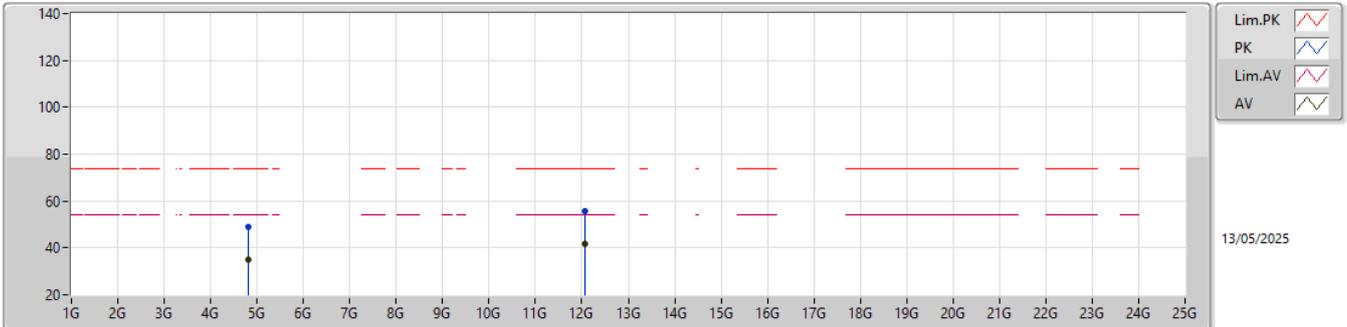


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)
AV	4.824G	35.86	54.00	-18.14	36.28	3	Horizontal	63	1.00	-	31.40	6.71	38.53
PK	4.824G	50.70	74.00	-23.30	51.12	3	Horizontal	63	1.00	-	31.40	6.71	38.53
AV	12.06G	41.57	54.00	-12.43	34.63	3	Horizontal	22	1.00	-	39.54	10.24	42.84
PK	12.06G	55.67	74.00	-18.33	48.73	3	Horizontal	22	1.00	-	39.54	10.24	42.84



2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_4TX

2412MHz_TX

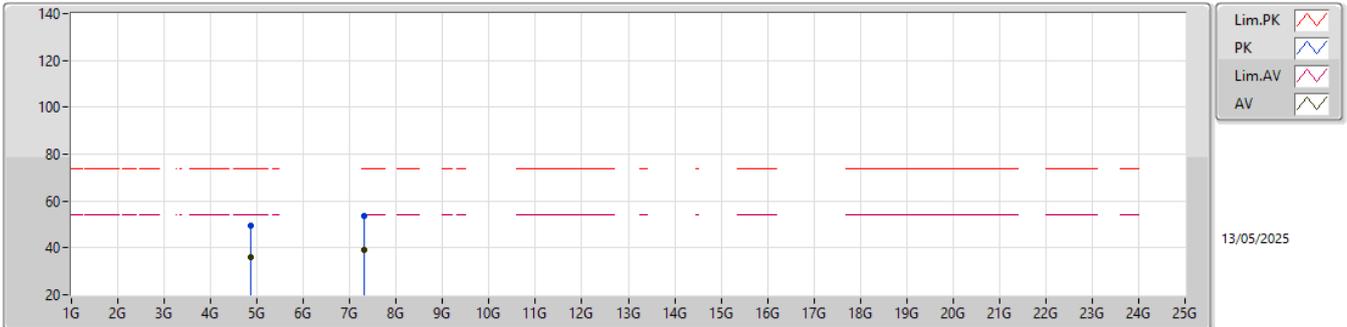


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)
AV	4.824G	35.18	54.00	-18.82	35.60	3	Vertical	346	1.00	-	31.40	6.71	38.53
PK	4.824G	49.10	74.00	-24.90	49.52	3	Vertical	346	1.00	-	31.40	6.71	38.53
AV	12.06G	41.48	54.00	-12.52	34.54	3	Vertical	89	1.00	-	39.54	10.24	42.84
PK	12.06G	55.46	74.00	-18.54	48.52	3	Vertical	89	1.00	-	39.54	10.24	42.84



2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_4TX

2437MHz_TX

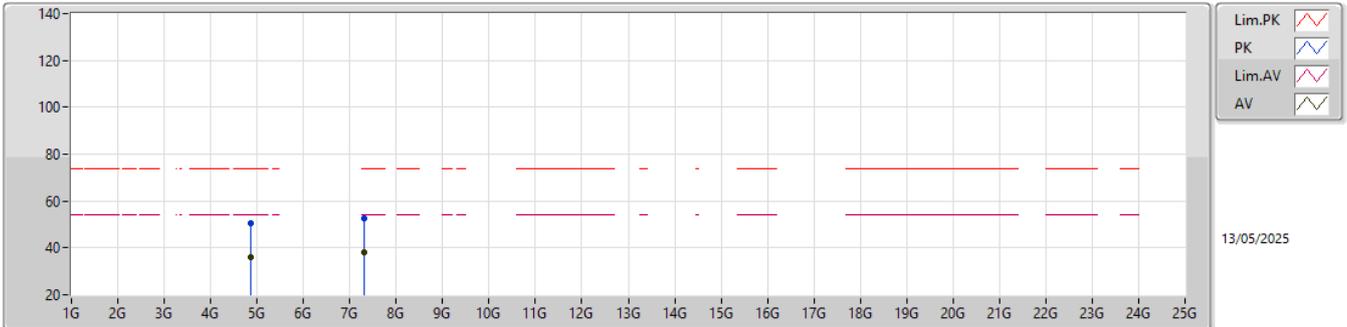


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)
AV	4.874G	36.15	54.00	-17.85	36.54	3	Horizontal	47	2.29	-	31.40	6.77	38.56
PK	4.874G	49.39	74.00	-24.61	49.78	3	Horizontal	47	2.29	-	31.40	6.77	38.56
AV	7.311G	39.15	54.00	-14.85	33.62	3	Horizontal	53	1.80	-	36.28	8.63	39.38
PK	7.311G	53.58	74.00	-20.42	48.05	3	Horizontal	53	1.80	-	36.28	8.63	39.38



2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_4TX

2437MHz_TX

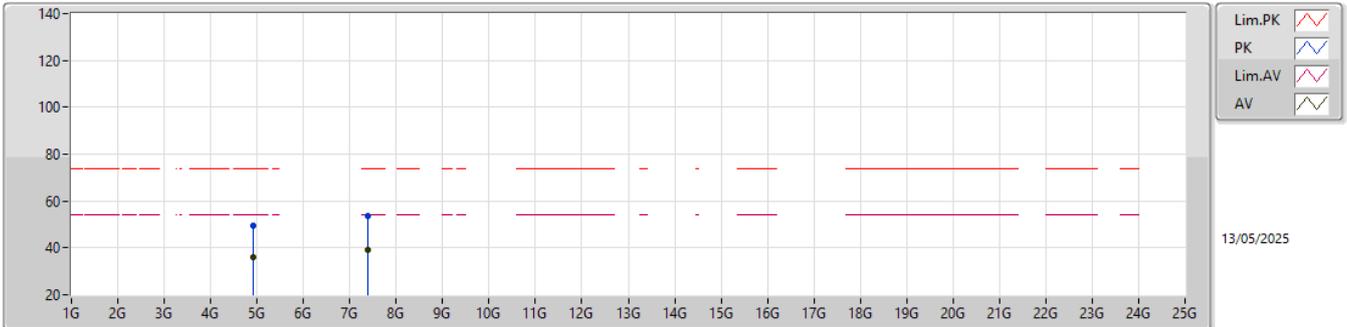


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)
AV	4.874G	35.90	54.00	-18.10	36.29	3	Vertical	142	3.28	-	31.40	6.77	38.56
PK	4.874G	50.69	74.00	-23.31	51.08	3	Vertical	142	3.28	-	31.40	6.77	38.56
AV	7.311G	38.22	54.00	-15.78	32.69	3	Vertical	52	1.81	-	36.28	8.63	39.38
PK	7.311G	52.60	74.00	-21.40	47.07	3	Vertical	52	1.81	-	36.28	8.63	39.38



2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_4TX

2462MHz_TX

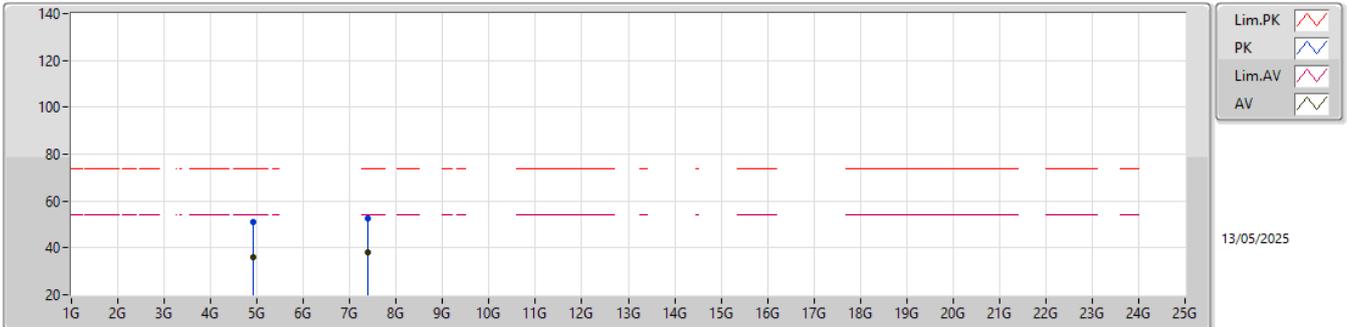


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)
AV	4.924G	36.24	54.00	-17.76	36.62	3	Horizontal	38	1.00	-	31.40	6.82	38.60
PK	4.924G	49.23	74.00	-24.77	49.61	3	Horizontal	38	1.00	-	31.40	6.82	38.60
AV	7.386G	38.91	54.00	-15.09	33.54	3	Horizontal	55	1.00	-	36.20	8.65	39.48
PK	7.386G	53.50	74.00	-20.50	48.13	3	Horizontal	55	1.00	-	36.20	8.65	39.48



2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_4TX

2462MHz_TX

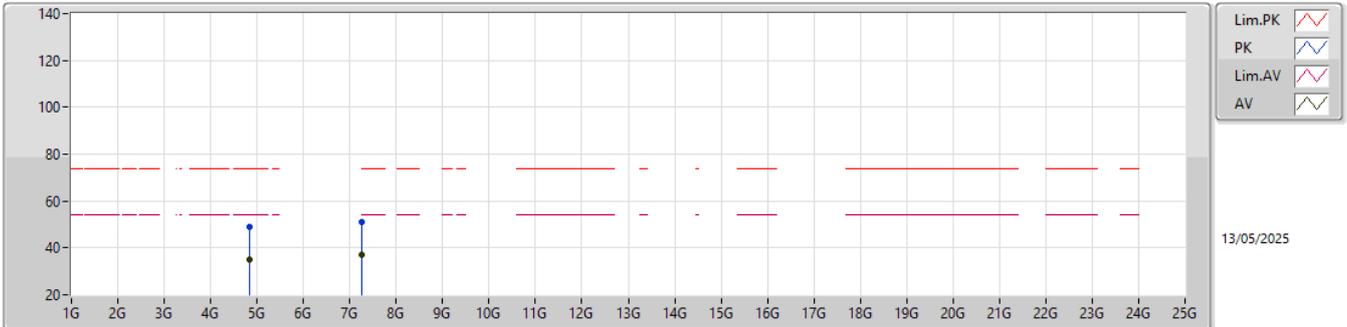


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)
AV	4.924G	35.95	54.00	-18.05	36.33	3	Vertical	153	1.00	-	31.40	6.82	38.60
PK	4.924G	50.84	74.00	-23.16	51.22	3	Vertical	153	1.00	-	31.40	6.82	38.60
AV	7.386G	38.12	54.00	-15.88	32.75	3	Vertical	63	1.00	-	36.20	8.65	39.48
PK	7.386G	52.52	74.00	-21.48	47.15	3	Vertical	63	1.00	-	36.20	8.65	39.48



2.4-2.4835GHz_802.11be EHT40_Nss1,(MCS0)_4TX

2422MHz_TX

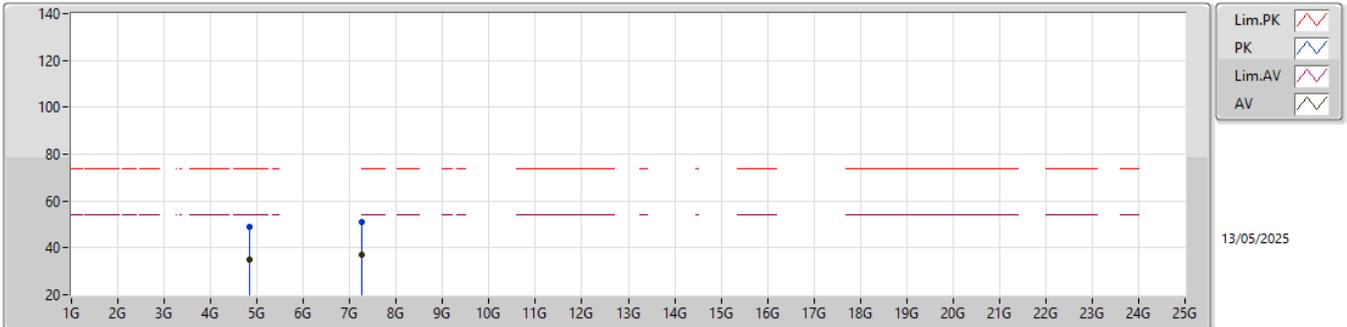


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)
AV	4.844G	35.21	54.00	-18.79	35.62	3	Horizontal	49	1.00	-	31.40	6.73	38.54
PK	4.844G	49.00	74.00	-25.00	49.41	3	Horizontal	49	1.00	-	31.40	6.73	38.54
AV	7.266G	37.08	54.00	-16.92	31.49	3	Horizontal	73	1.00	-	36.30	8.62	39.33
PK	7.266G	50.88	74.00	-23.12	45.29	3	Horizontal	73	1.00	-	36.30	8.62	39.33



2.4-2.4835GHz_802.11be EHT40_Nss1,(MCS0)_4TX

2422MHz_TX

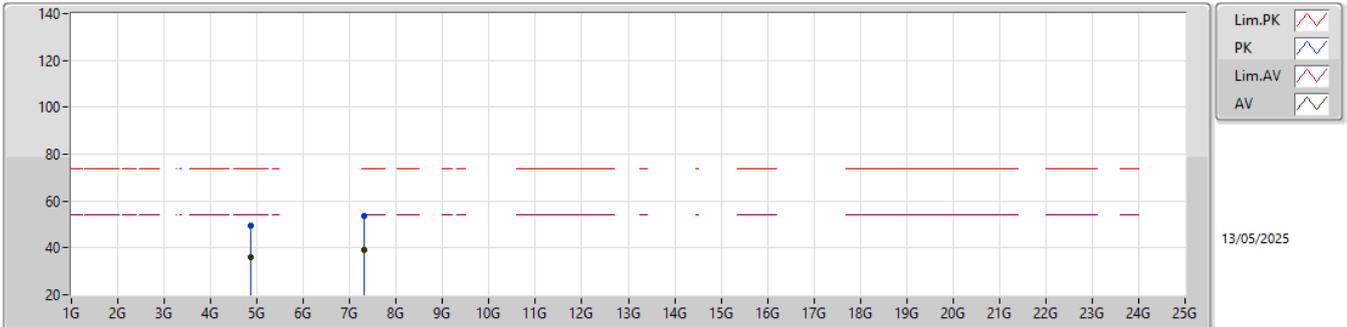


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)
AV	4.844G	35.08	54.00	-18.92	35.49	3	Vertical	348	1.00	-	31.40	6.73	38.54
PK	4.844G	49.22	74.00	-24.78	49.63	3	Vertical	348	1.00	-	31.40	6.73	38.54
AV	7.266G	37.29	54.00	-16.71	31.70	3	Vertical	65	1.00	-	36.30	8.62	39.33
PK	7.266G	50.83	74.00	-23.17	45.24	3	Vertical	65	1.00	-	36.30	8.62	39.33



2.4-2.4835GHz_802.11be EHT40_Nss1,(MCS0)_4TX

2437MHz_TX

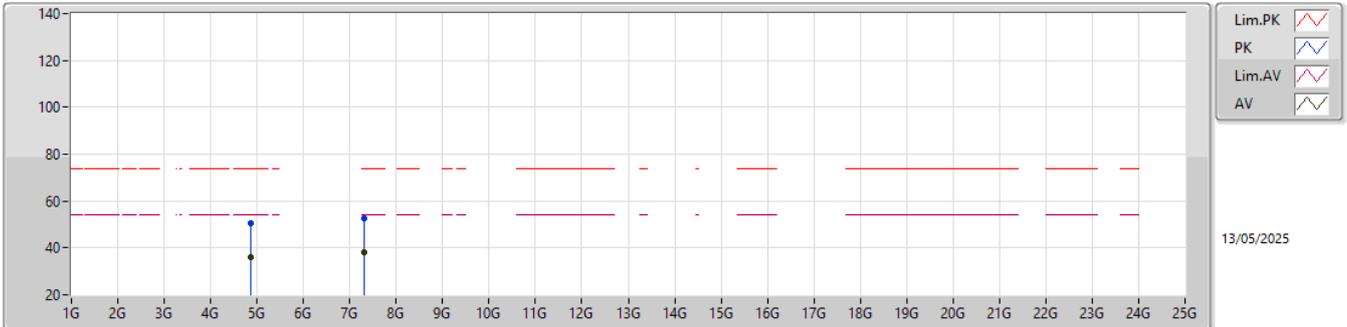


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)
AV	4.874G	36.03	54.00	-17.97	36.42	3	Horizontal	55	1.00	-	31.40	6.77	38.56
PK	4.874G	49.41	74.00	-24.59	49.80	3	Horizontal	55	1.00	-	31.40	6.77	38.56
AV	7.311G	39.21	54.00	-14.79	33.68	3	Horizontal	60	1.00	-	36.28	8.63	39.38
PK	7.311G	53.65	74.00	-20.35	48.12	3	Horizontal	60	1.00	-	36.28	8.63	39.38



2.4-2.4835GHz_802.11be EHT40_Nss1,(MCS0)_4TX

2437MHz_TX

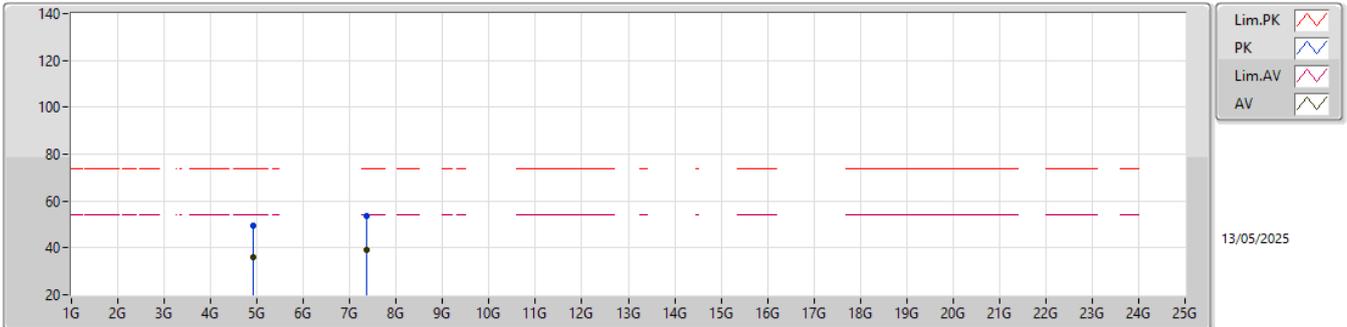


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)
AV	4.874G	35.93	54.00	-18.07	36.32	3	Vertical	152	1.00	-	31.40	6.77	38.56
PK	4.874G	50.61	74.00	-23.39	51.00	3	Vertical	152	1.00	-	31.40	6.77	38.56
AV	7.311G	38.10	54.00	-15.90	32.57	3	Vertical	49	1.00	-	36.28	8.63	39.38
PK	7.311G	52.46	74.00	-21.54	46.93	3	Vertical	49	1.00	-	36.28	8.63	39.38



2.4-2.4835GHz_802.11be EHT40_Nss1,(MCS0)_4TX

2452MHz_TX

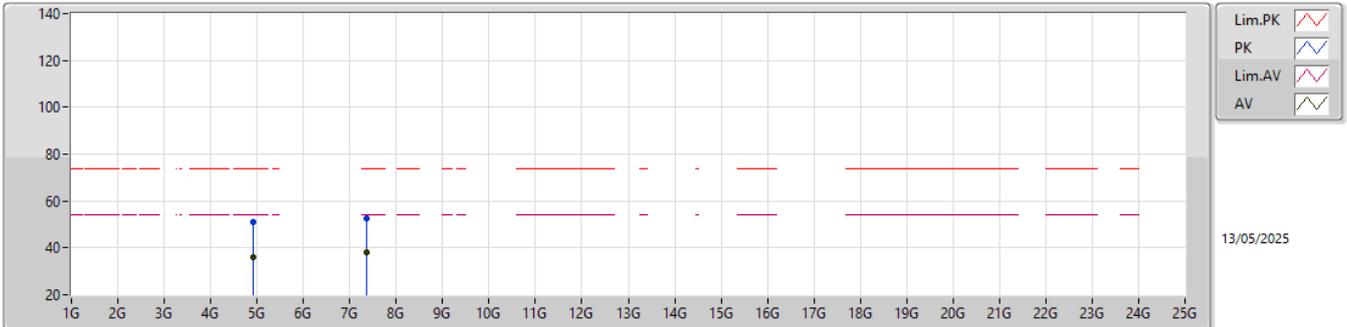


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)
AV	4.904G	36.02	54.00	-17.98	36.40	3	Horizontal	44	1.00	-	31.40	6.80	38.58
PK	4.904G	49.33	74.00	-24.67	49.71	3	Horizontal	44	1.00	-	31.40	6.80	38.58
AV	7.356G	38.95	54.00	-15.05	33.55	3	Horizontal	62	1.00	-	36.20	8.64	39.44
PK	7.356G	53.64	74.00	-20.36	48.24	3	Horizontal	62	1.00	-	36.20	8.64	39.44

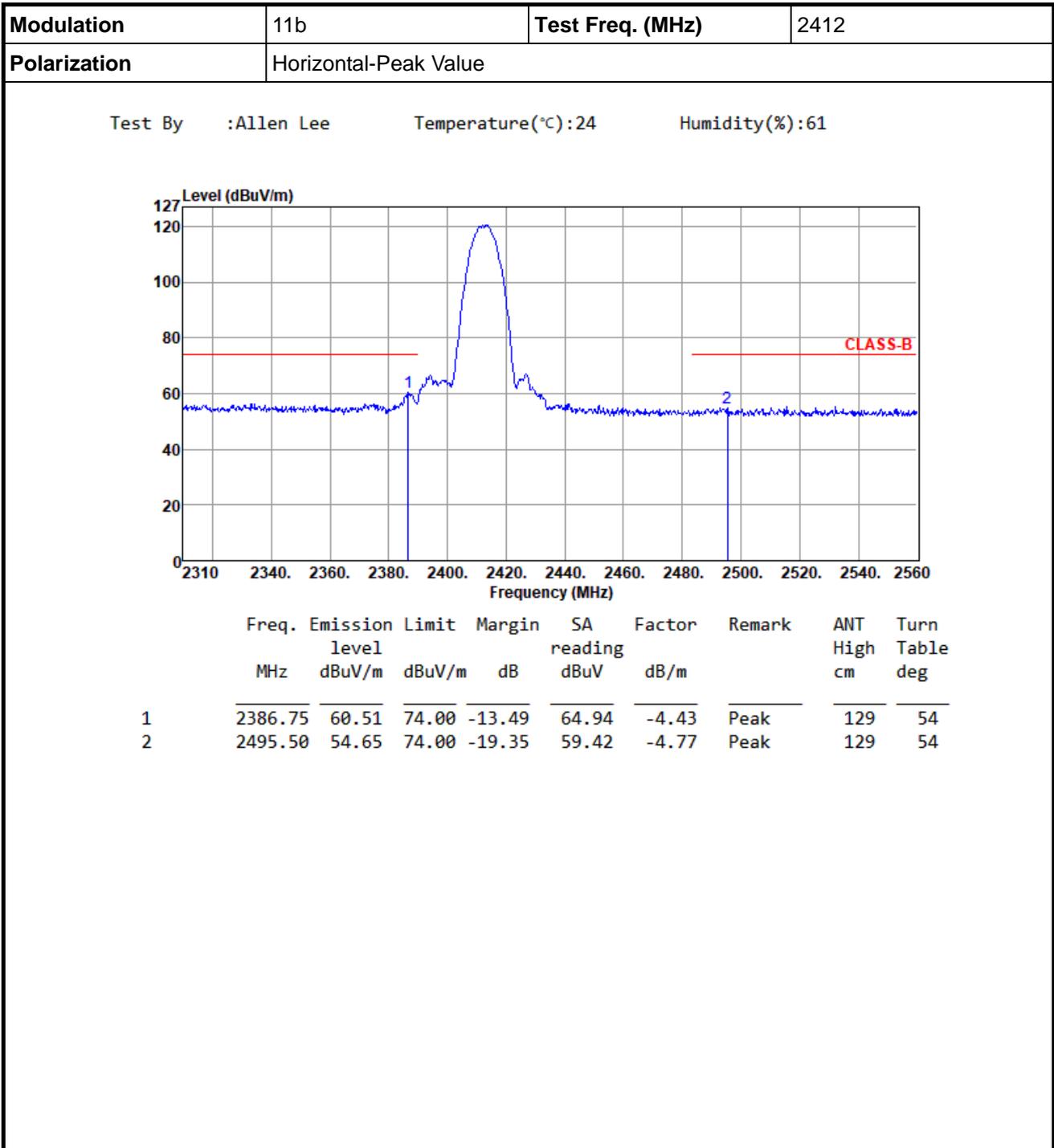


2.4-2.4835GHz_802.11be EHT40_Nss1,(MCS0)_4TX

2452MHz_TX



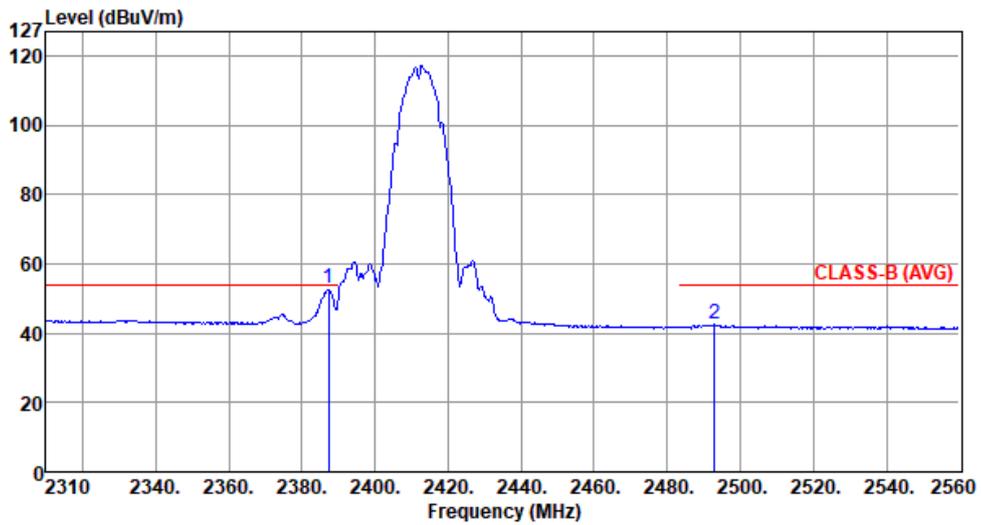
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB/m)	CL (dB)	PA (dB)
AV	4.904G	36.02	54.00	-17.98	36.40	3	Vertical	153	1.00	-	31.40	6.80	38.58
PK	4.904G	50.95	74.00	-23.05	51.33	3	Vertical	153	1.00	-	31.40	6.80	38.58
AV	7.356G	38.20	54.00	-15.80	32.80	3	Vertical	47	1.00	-	36.20	8.64	39.44
PK	7.356G	52.64	74.00	-21.36	47.24	3	Vertical	47	1.00	-	36.20	8.64	39.44





Modulation	11b	Test Freq. (MHz)	2412
Polarization	Horizontal-Average Value		

Test By :Allen Lee Temperature(°C):24 Humidity(%):61



	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	2387.25	53.15	54.00	-0.85	57.58	-4.43	Average	129	54
2	2493.00	42.43	54.00	-11.57	47.19	-4.76	Average	129	54

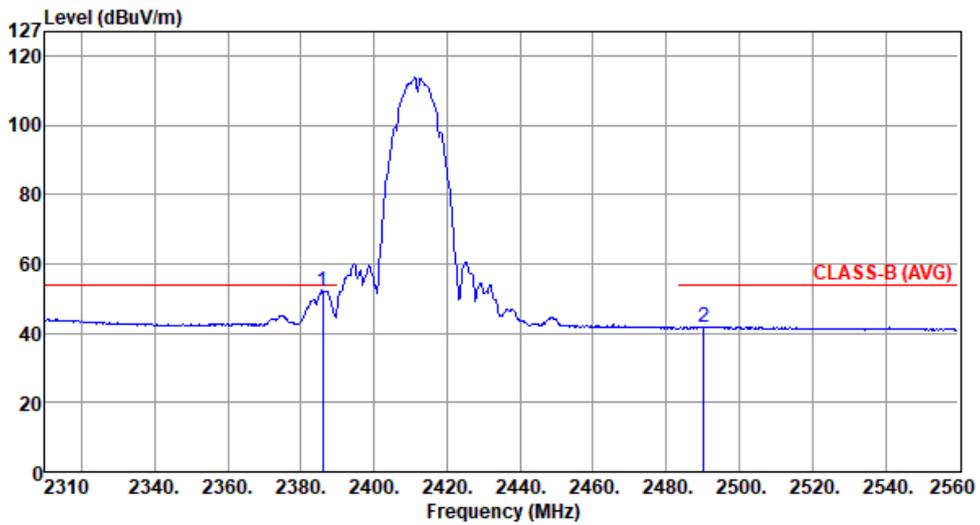


Modulation	11b	Test Freq. (MHz)	2412						
Polarization	Vertical-Peak Value								
<p>Test By :Allen Lee Temperature(°C):24 Humidity(%):61</p>									
	Freq.	Emission level	Limit	Margin	SA reading	Factor	Remark	ANT High	Turn Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m		cm	deg
1	2386.50	60.11	74.00	-13.89	64.55	-4.44	Peak	182	343
2	2489.00	55.43	74.00	-18.57	60.20	-4.77	Peak	182	343

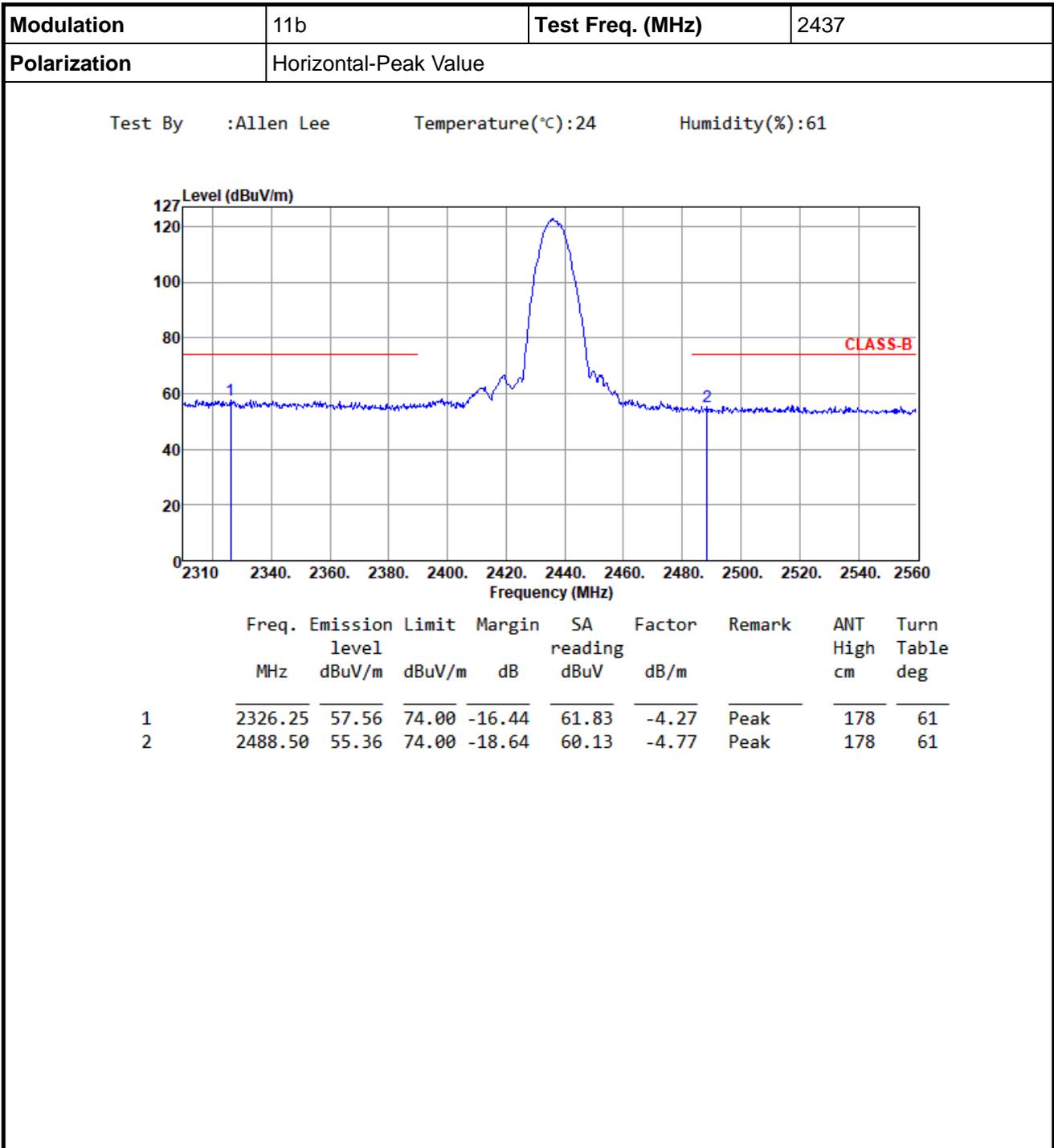


Modulation	11b	Test Freq. (MHz)	2412
Polarization	Vertical -Average Value		

Test By :Allen Lee Temperature(°C):24 Humidity(%):61



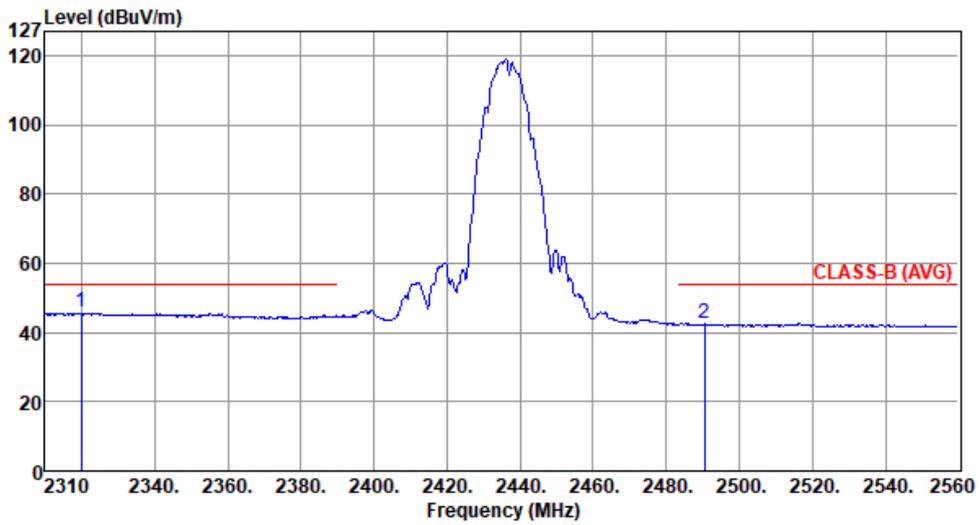
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	2386.00	52.08	54.00	-1.92	56.52	-4.44	Average	182	343
2	2490.25	41.91	54.00	-12.09	46.68	-4.77	Average	182	343



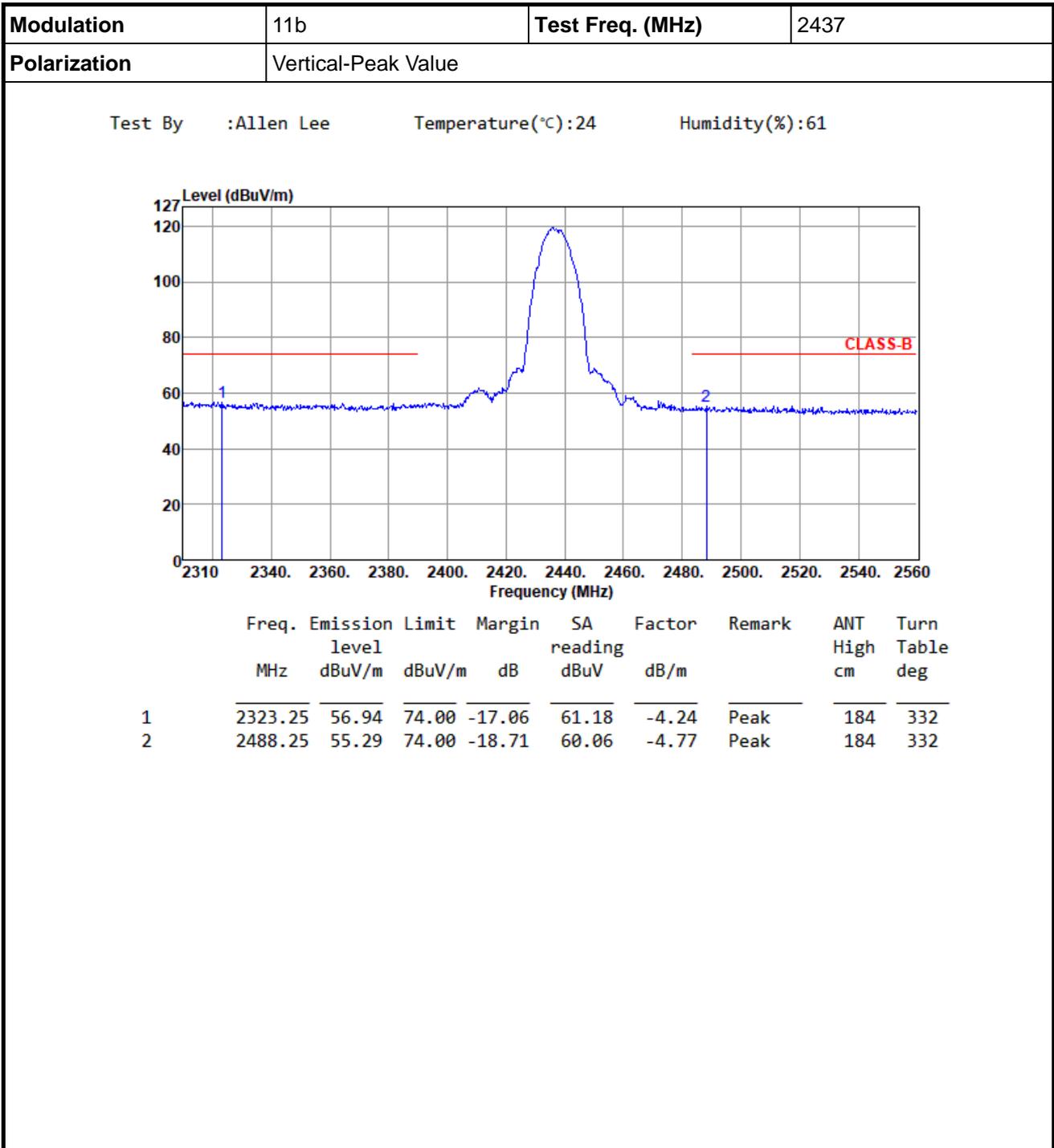


Modulation	11b	Test Freq. (MHz)	2437
Polarization	Horizontal-Average Value		

Test By :Allen Lee Temperature(°C):24 Humidity(%):61



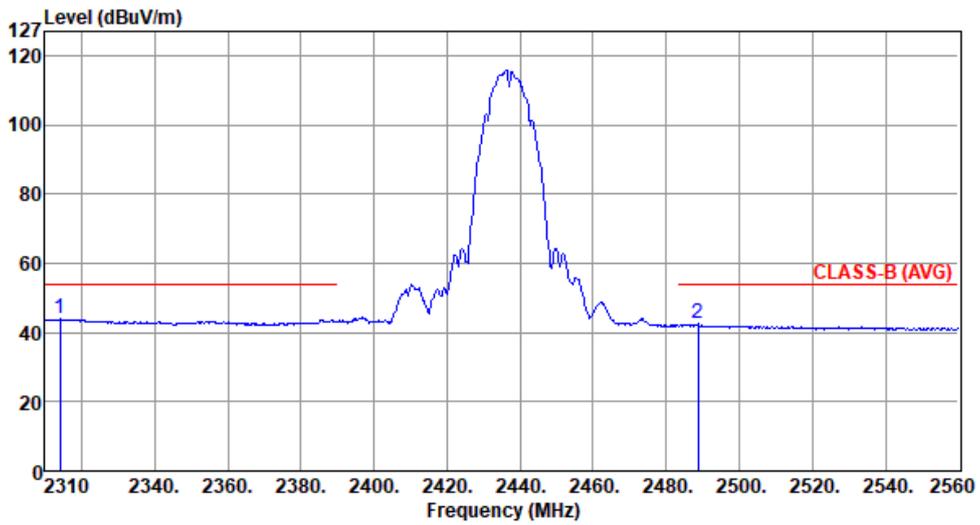
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	2320.00	46.10	54.00	-7.90	50.32	-4.22	Average	178	61
2	2490.50	42.52	54.00	-11.48	47.29	-4.77	Average	178	61



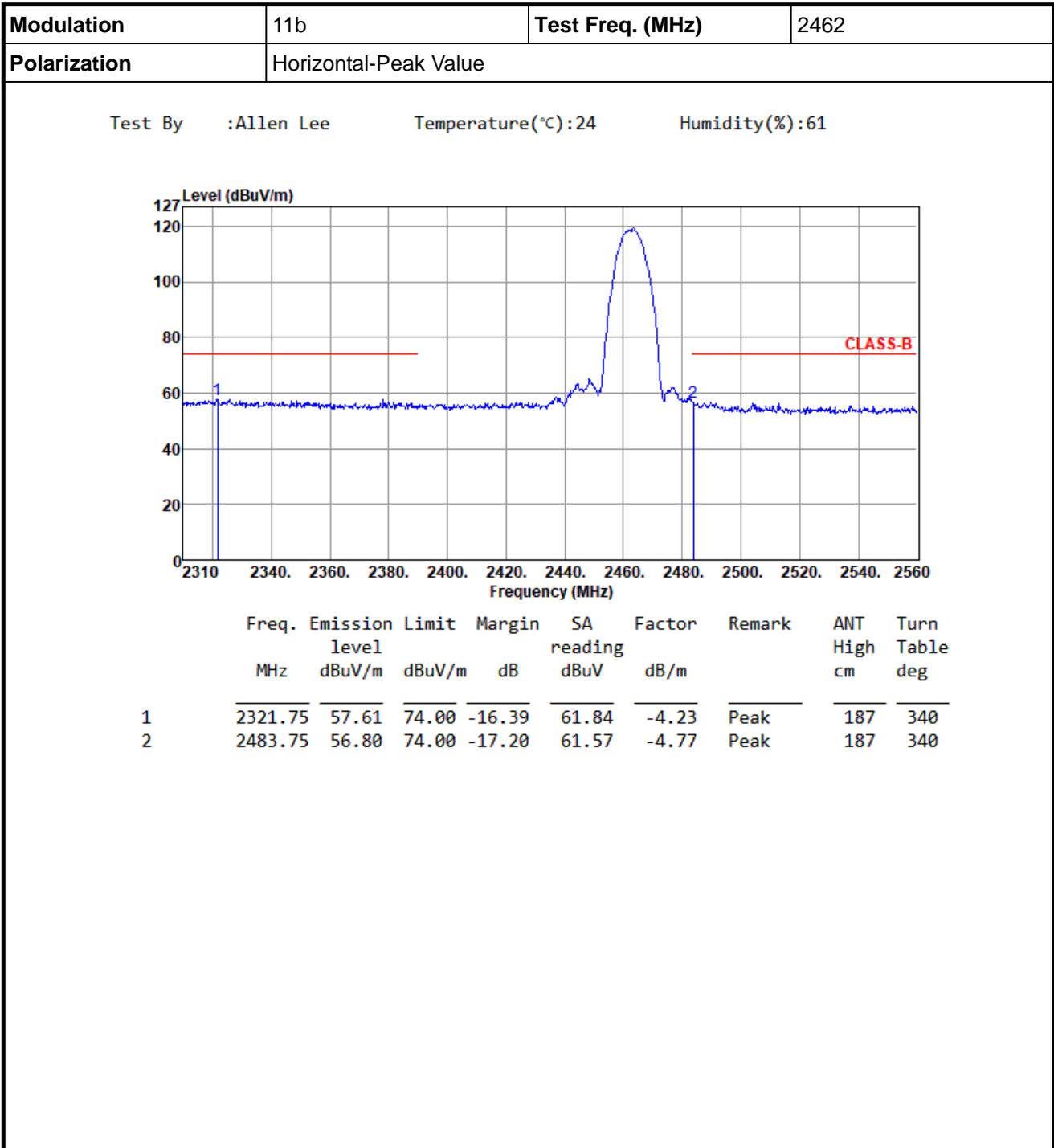


Modulation	11b	Test Freq. (MHz)	2437
Polarization	Vertical -Average Value		

Test By :Allen Lee Temperature(°C):24 Humidity(%):61



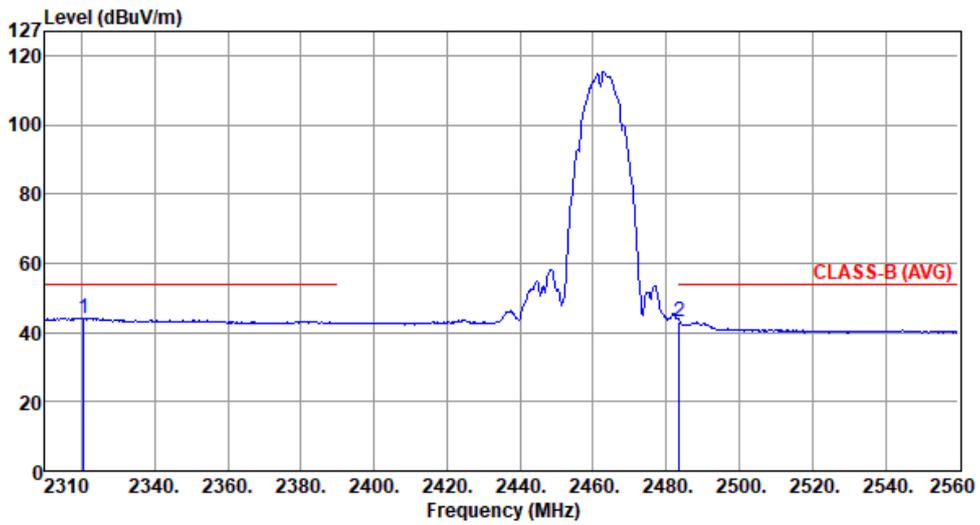
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	2314.00	43.86	54.00	-10.14	48.07	-4.21	Average	184	332
2	2488.75	42.43	54.00	-11.57	47.20	-4.77	Average	184	332



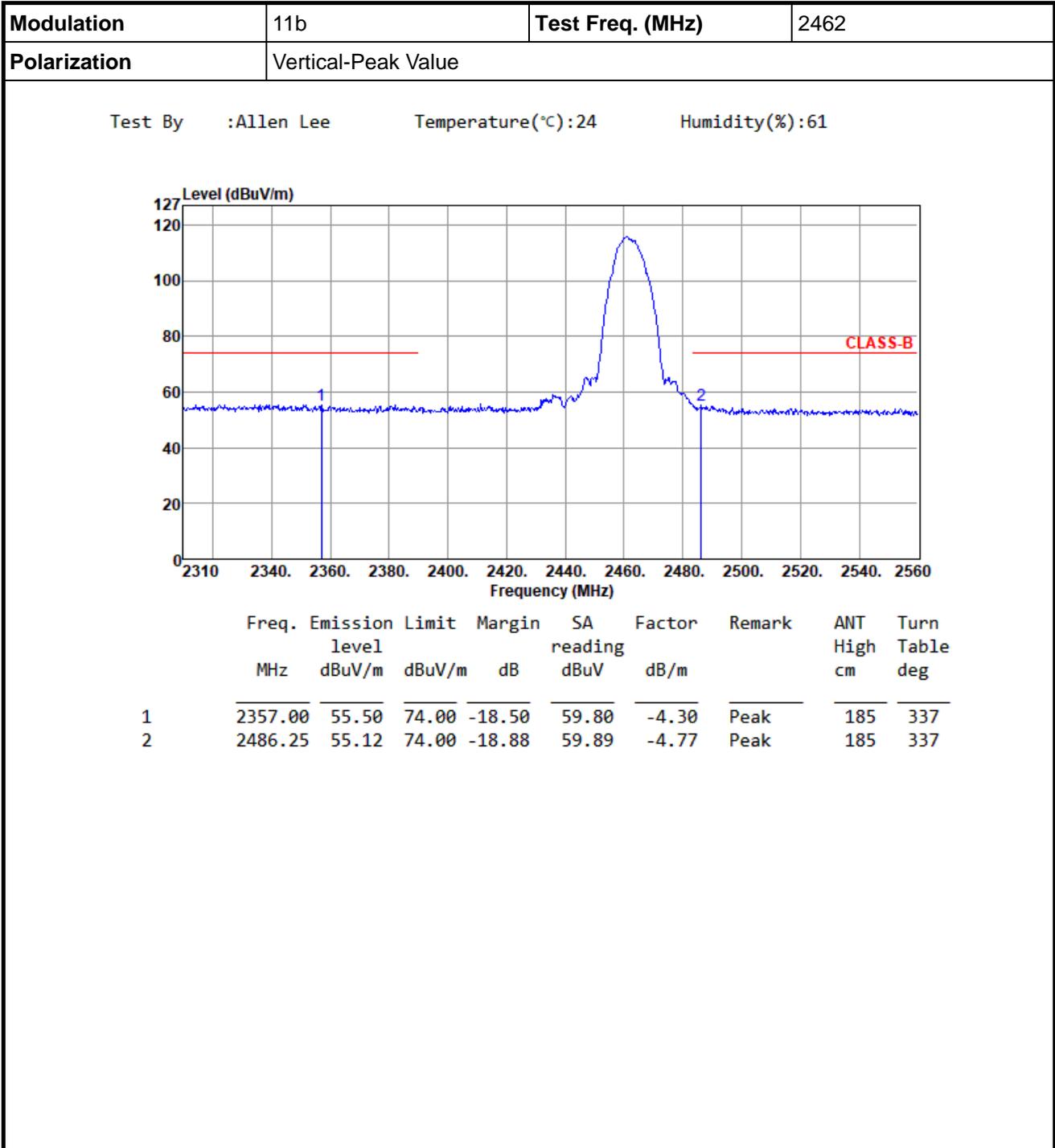


Modulation	11b	Test Freq. (MHz)	2462
Polarization	Horizontal-Average Value		

Test By :Allen Lee Temperature(°C):24 Humidity(%):61



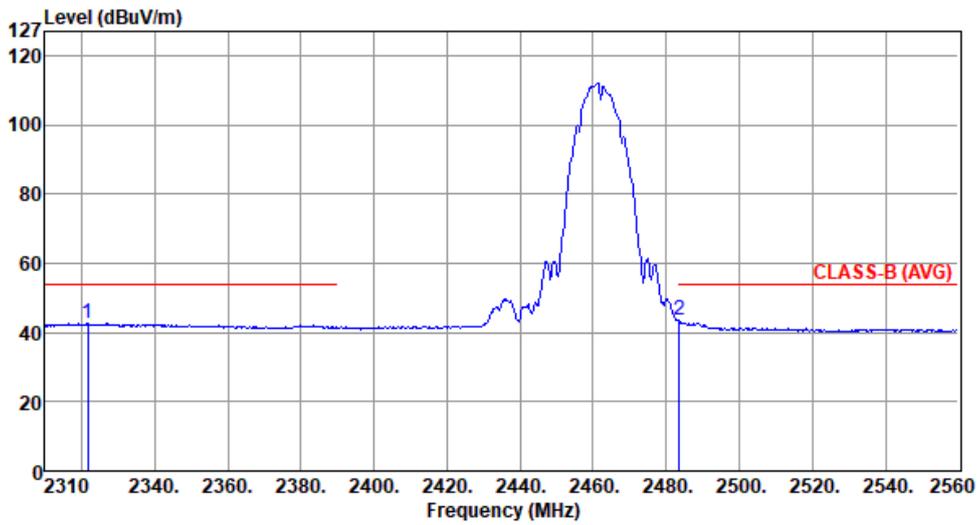
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	2320.50	44.23	54.00	-9.77	48.45	-4.22	Average	187	340
2	2483.50	43.34	54.00	-10.66	48.11	-4.77	Average	187	340



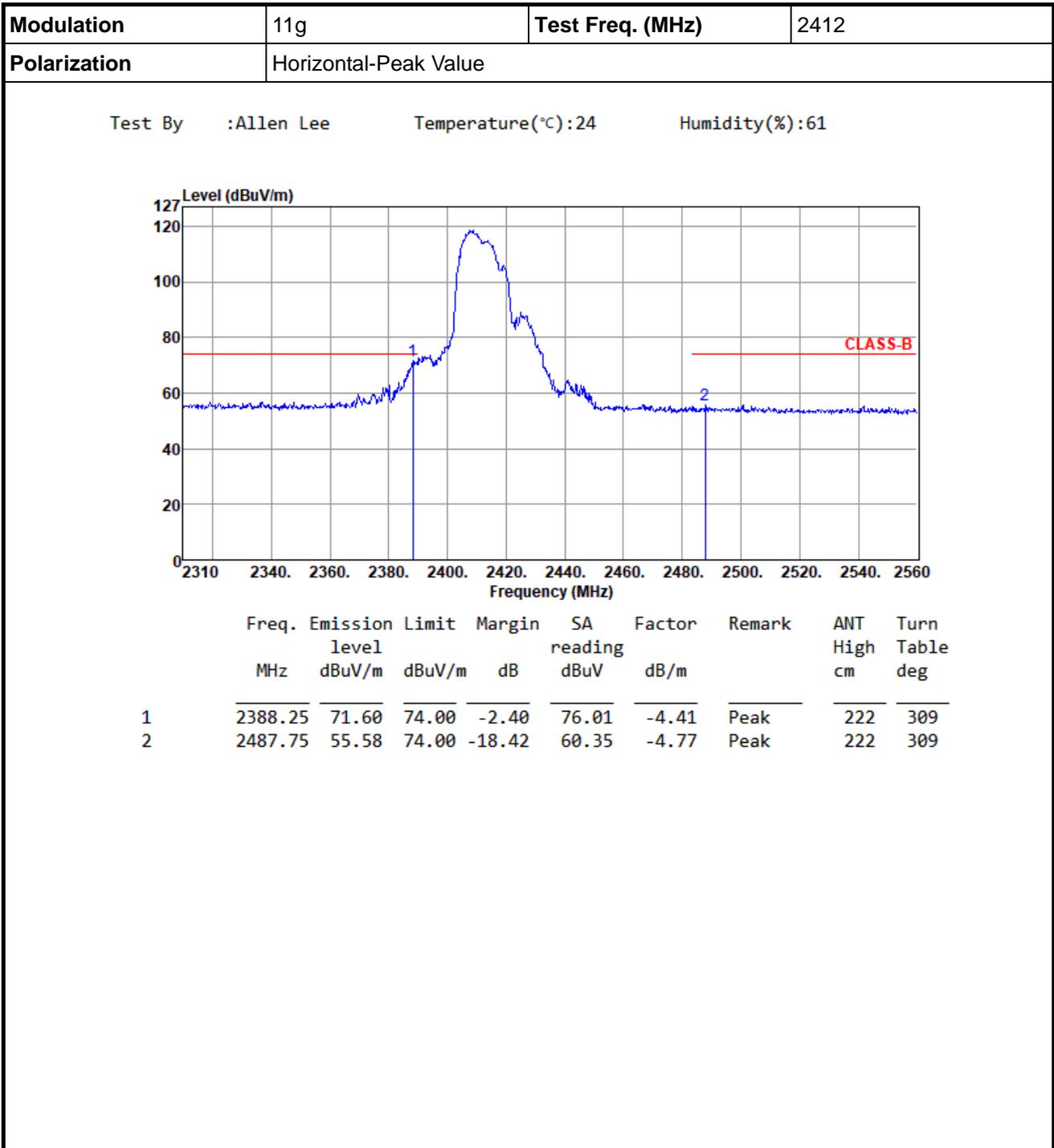


Modulation	11b	Test Freq. (MHz)	2462
Polarization	Vertical -Average Value		

Test By :Allen Lee Temperature(°C):24 Humidity(%):61



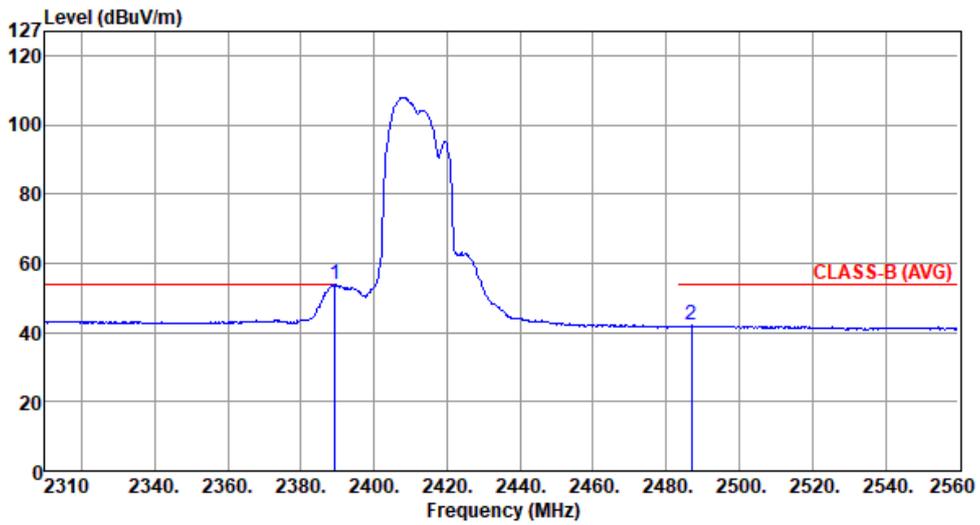
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	2321.75	42.61	54.00	-11.39	46.84	-4.23	Average	185	337
2	2483.50	43.44	54.00	-10.56	48.21	-4.77	Average	185	337



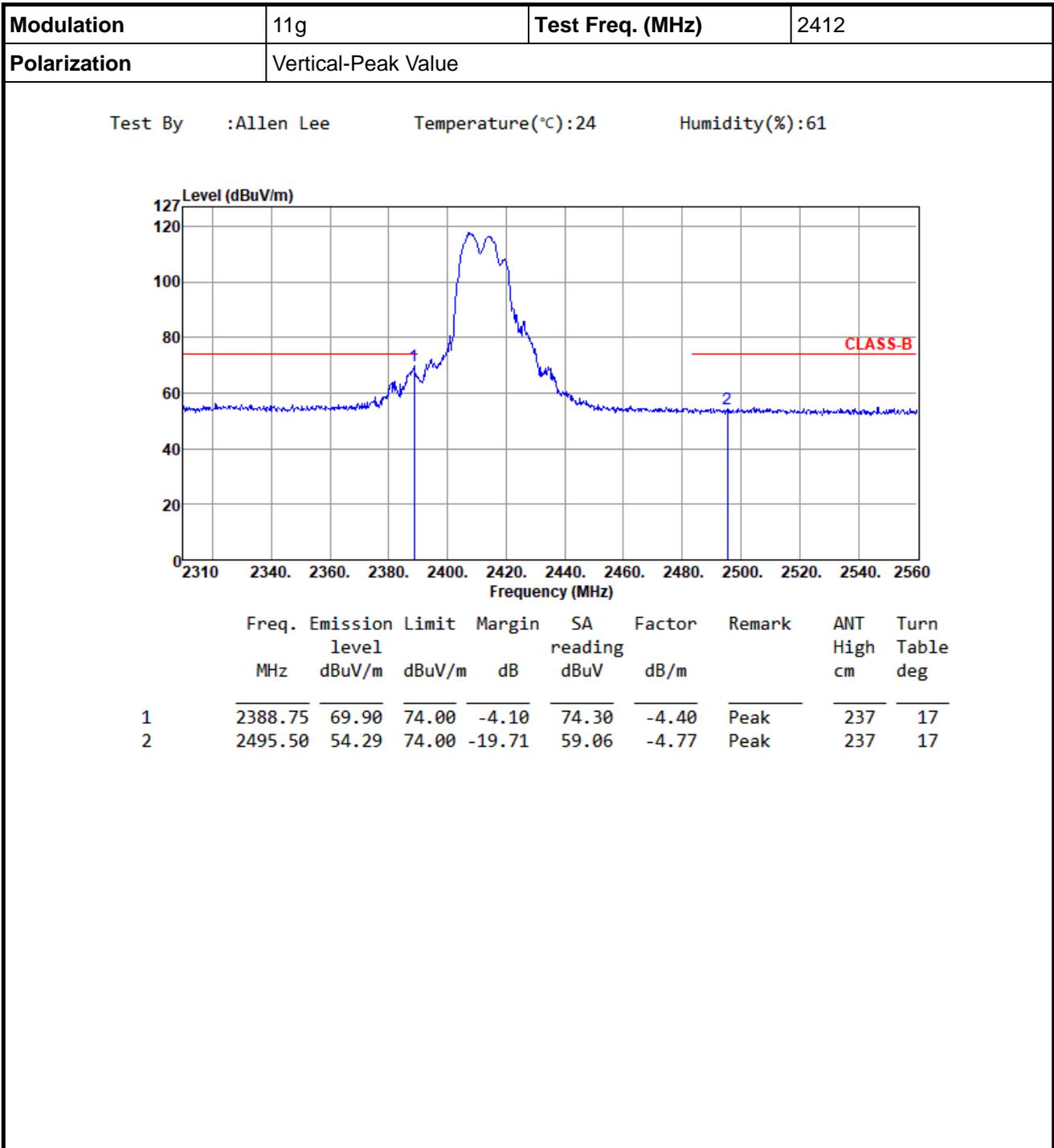


Modulation	11g	Test Freq. (MHz)	2412
Polarization	Horizontal-Average Value		

Test By :Allen Lee Temperature(°C):24 Humidity(%):61



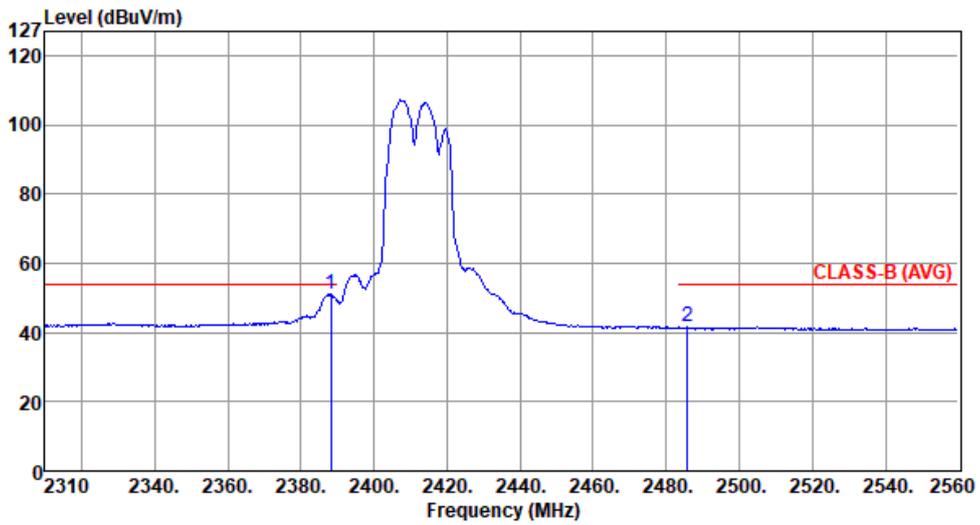
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	2389.25	53.86	54.00	-0.14	58.26	-4.40	Average	222	309
2	2487.00	41.94	54.00	-12.06	46.71	-4.77	Average	222	309



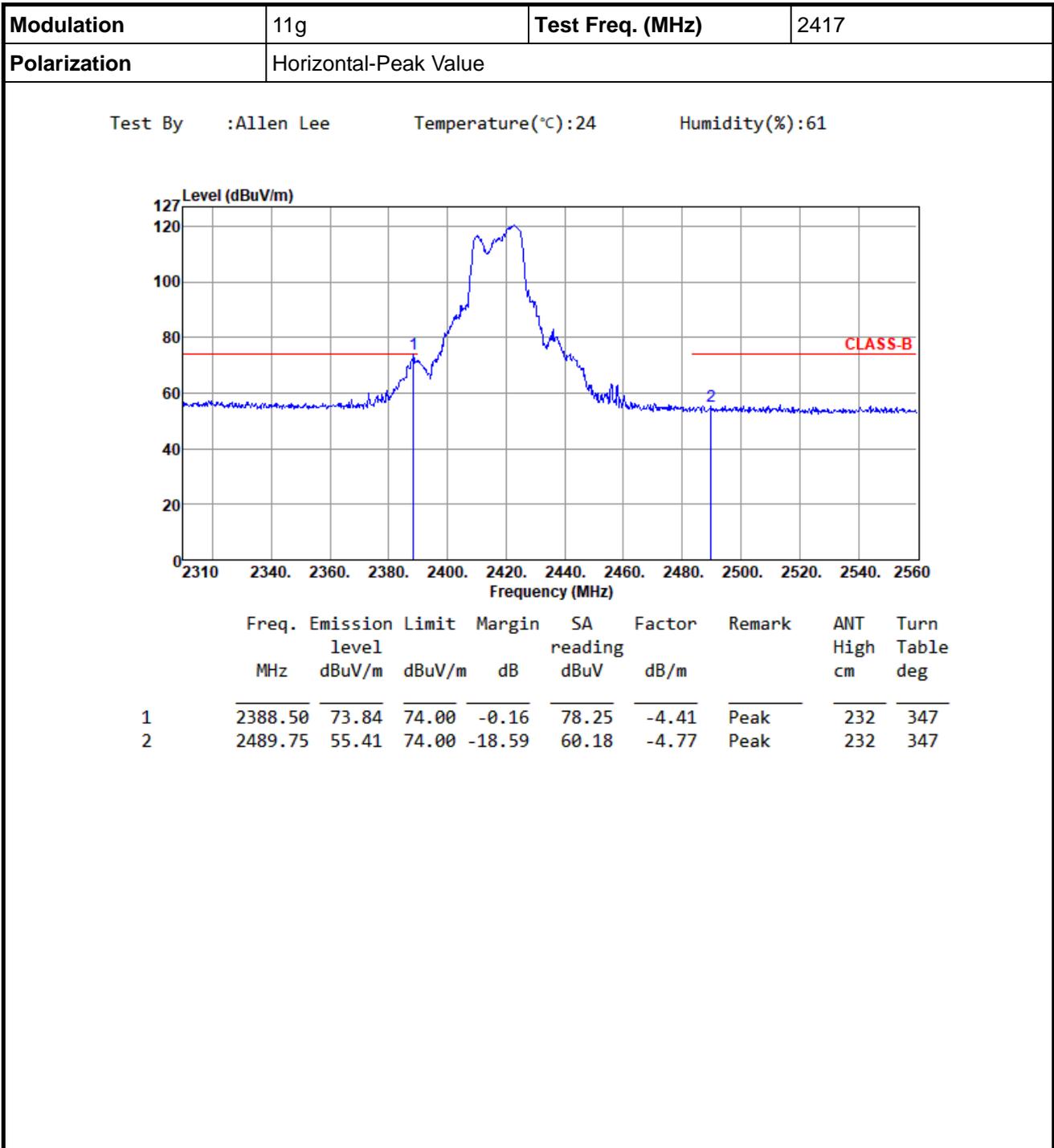


Modulation	11g	Test Freq. (MHz)	2412
Polarization	Vertical -Average Value		

Test By :Allen Lee Temperature(°C):24 Humidity(%):61



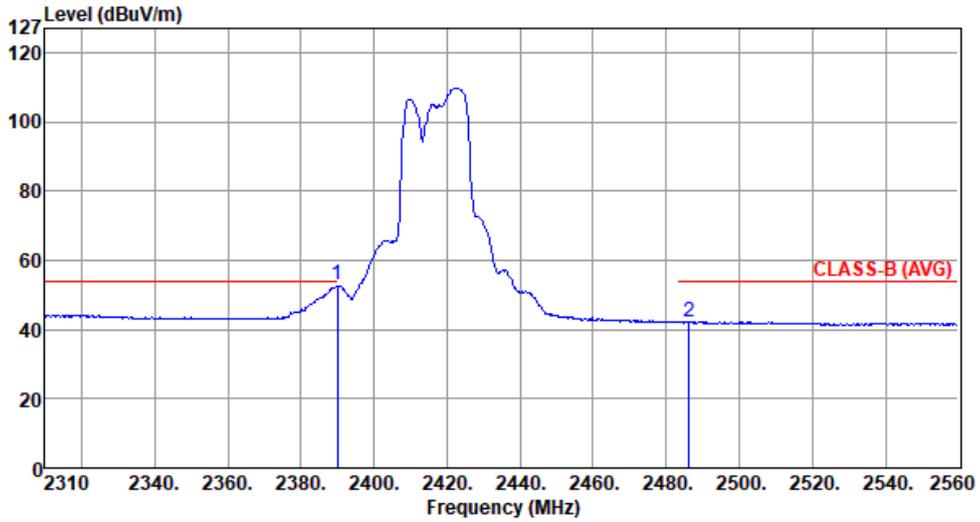
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	2388.25	51.20	54.00	-2.80	55.61	-4.41	Average	237	17
2	2485.75	41.54	54.00	-12.46	46.31	-4.77	Average	237	17



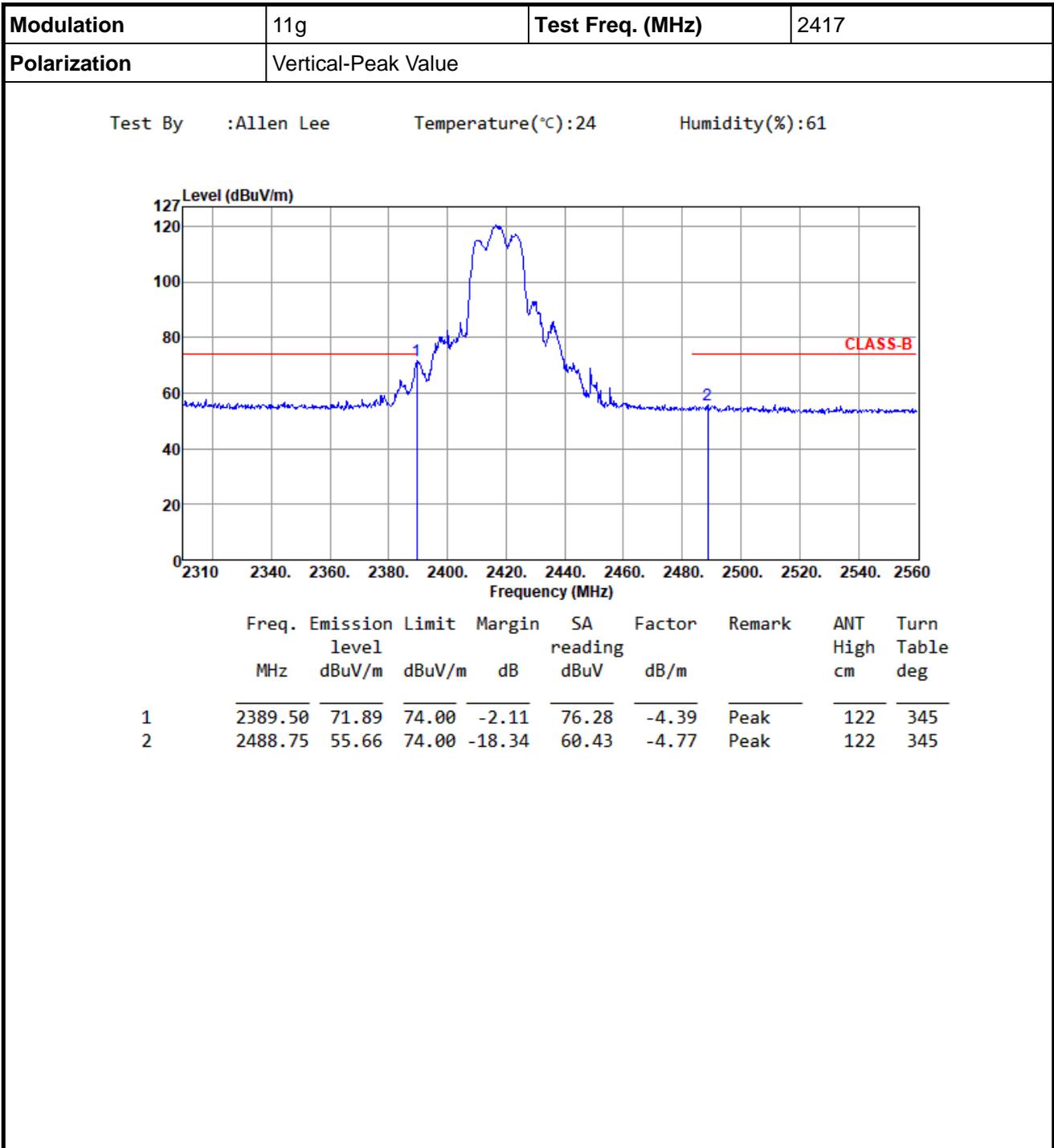


Modulation	11g	Test Freq. (MHz)	2417
Polarization	Horizontal-Average Value		

Test By :Allen Lee Temperature(°C):24 Humidity(%):61



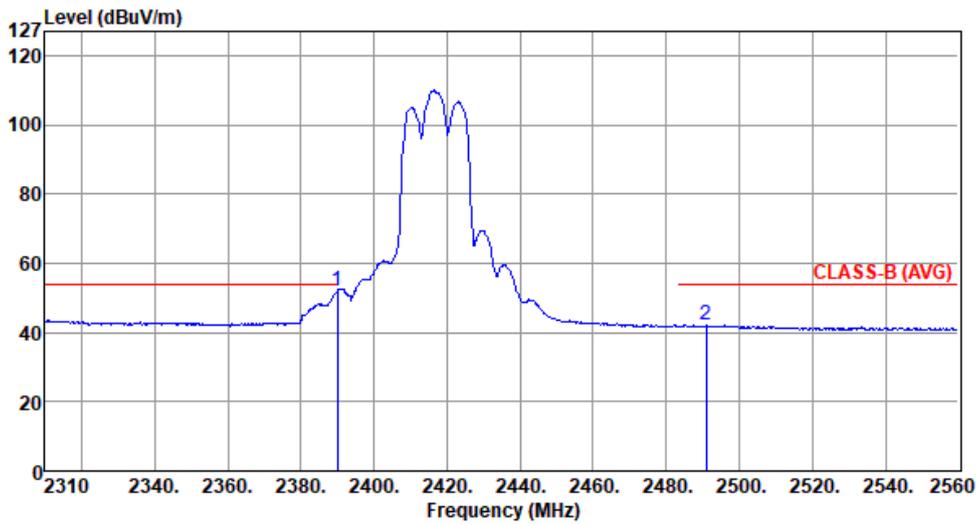
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	2390.00	52.75	54.00	-1.25	57.14	-4.39	Average	232	347
2	2486.25	42.21	54.00	-11.79	46.98	-4.77	Average	232	347



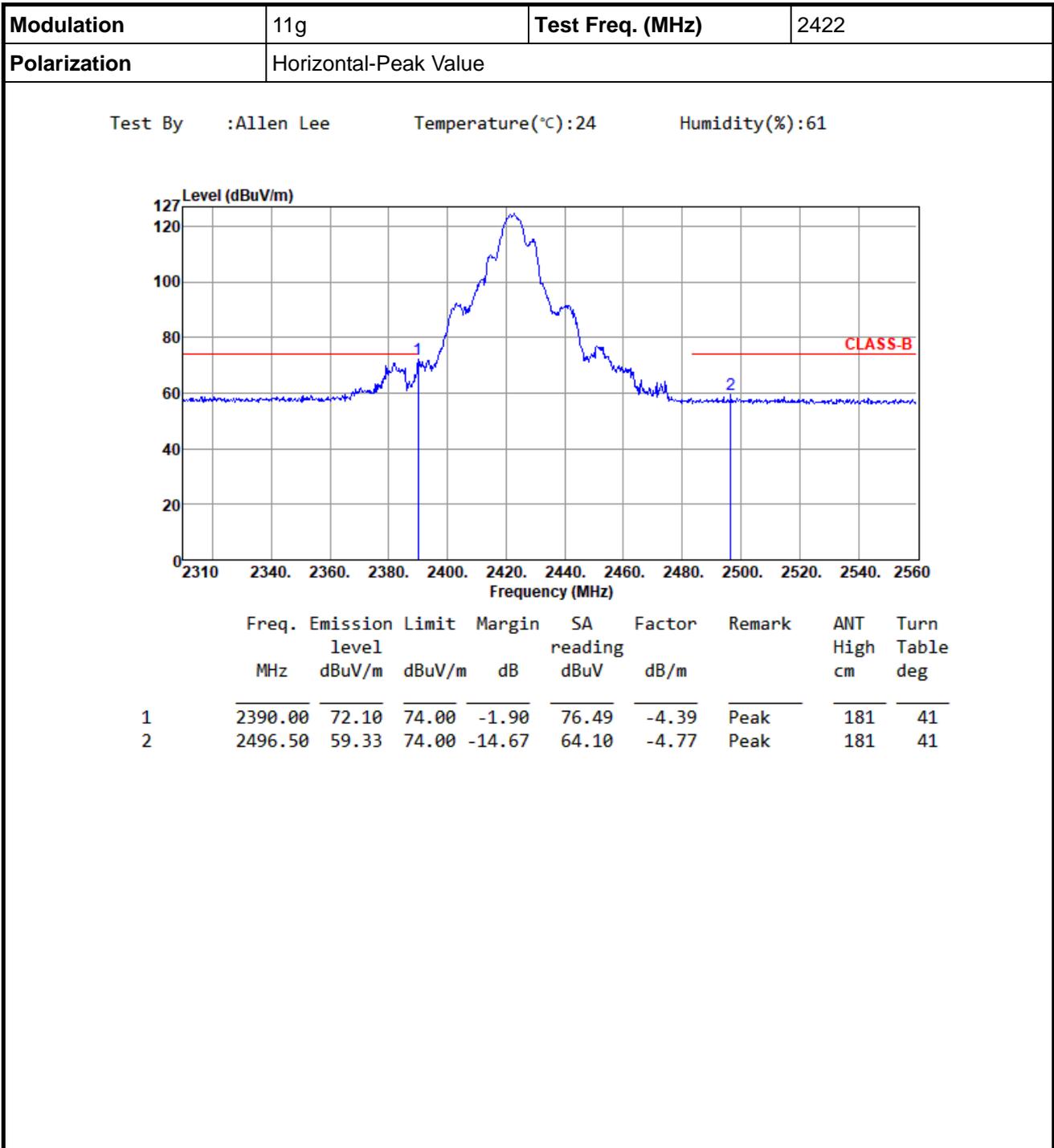


Modulation	11g	Test Freq. (MHz)	2417
Polarization	Vertical -Average Value		

Test By :Allen Lee Temperature(°C):24 Humidity(%):61



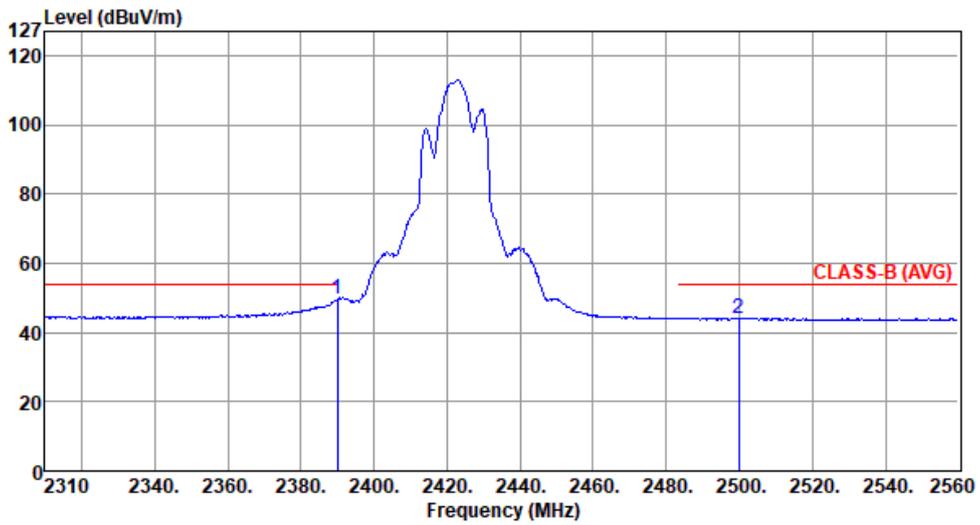
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	2390.00	52.08	54.00	-1.92	56.47	-4.39	Average	122	345
2	2491.00	42.16	54.00	-11.84	46.93	-4.77	Average	122	345



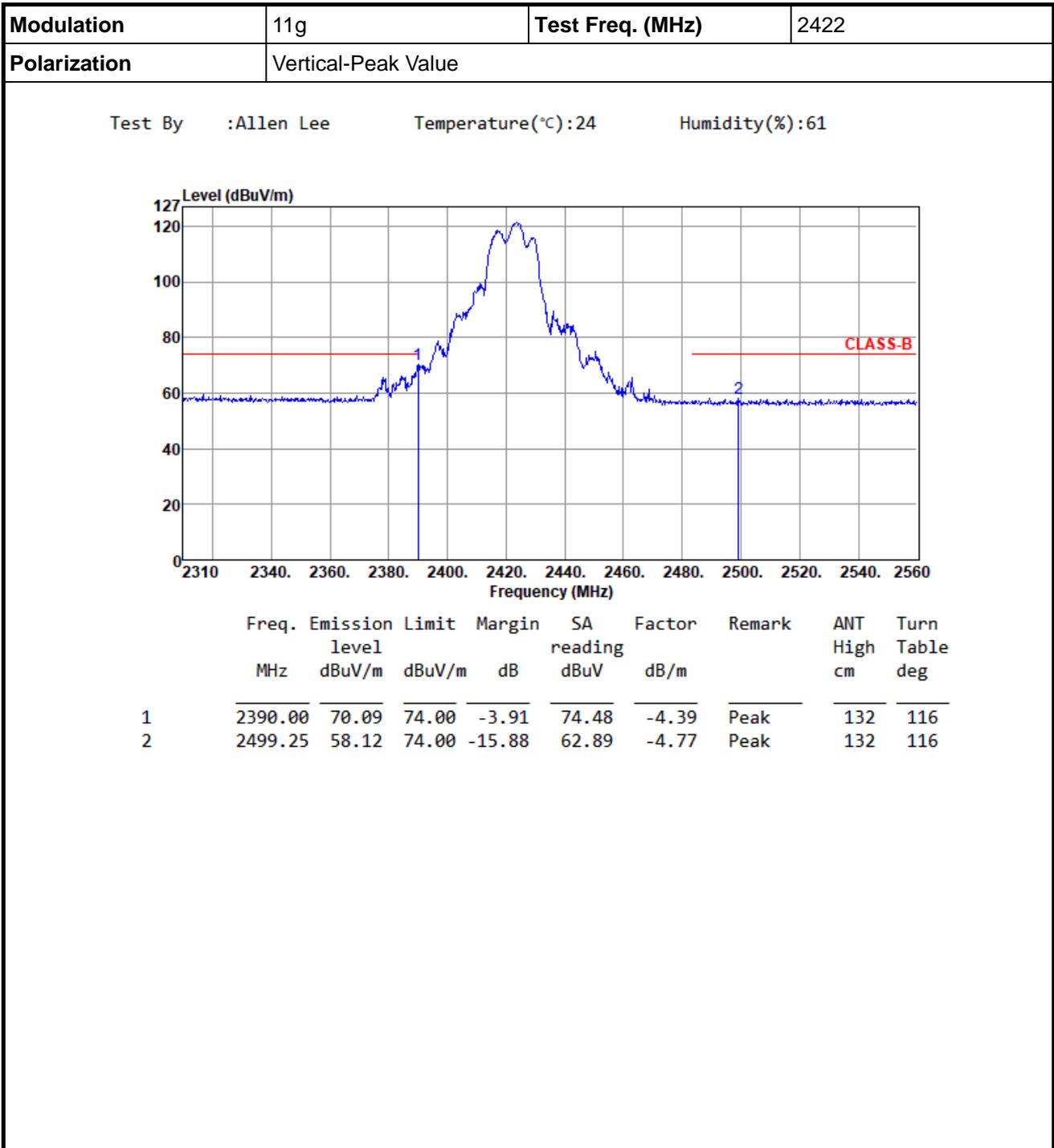


Modulation	11g	Test Freq. (MHz)	2422
Polarization	Horizontal-Average Value		

Test By :Allen Lee Temperature(°C):24 Humidity(%):61



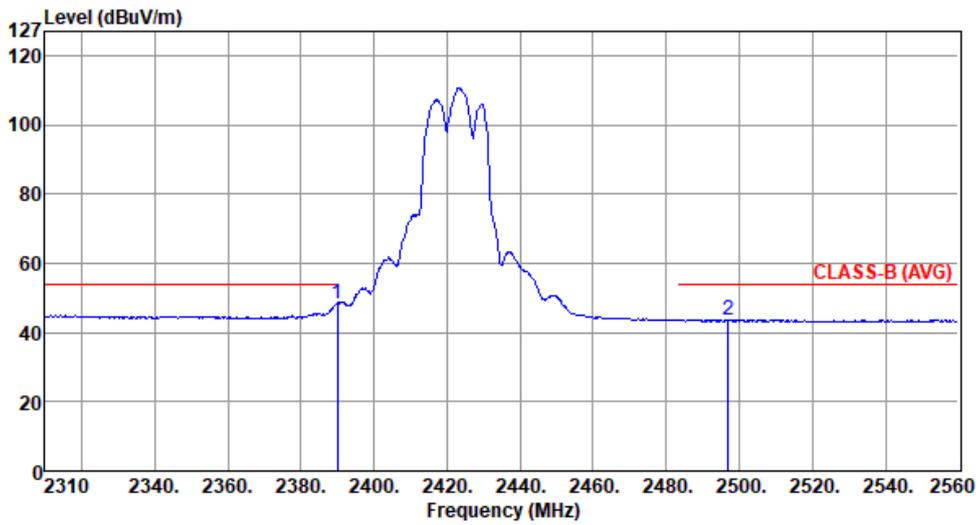
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	2390.00	49.65	54.00	-4.35	54.04	-4.39	Average	181	41
2	2499.75	44.24	54.00	-9.76	49.01	-4.77	Average	181	41



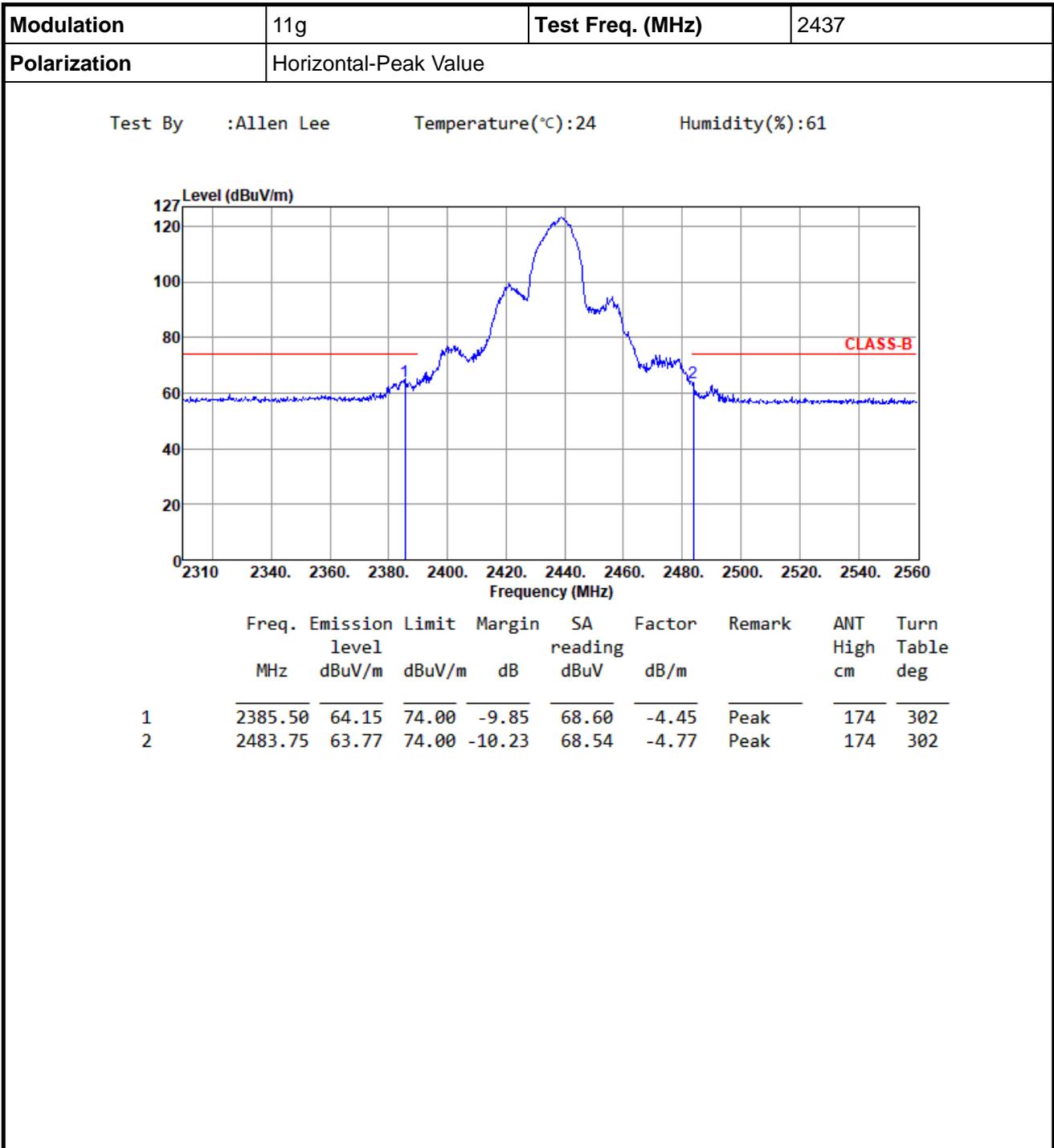


Modulation	11g	Test Freq. (MHz)	2422
Polarization	Vertical -Average Value		

Test By :Allen Lee Temperature(°C):24 Humidity(%):61



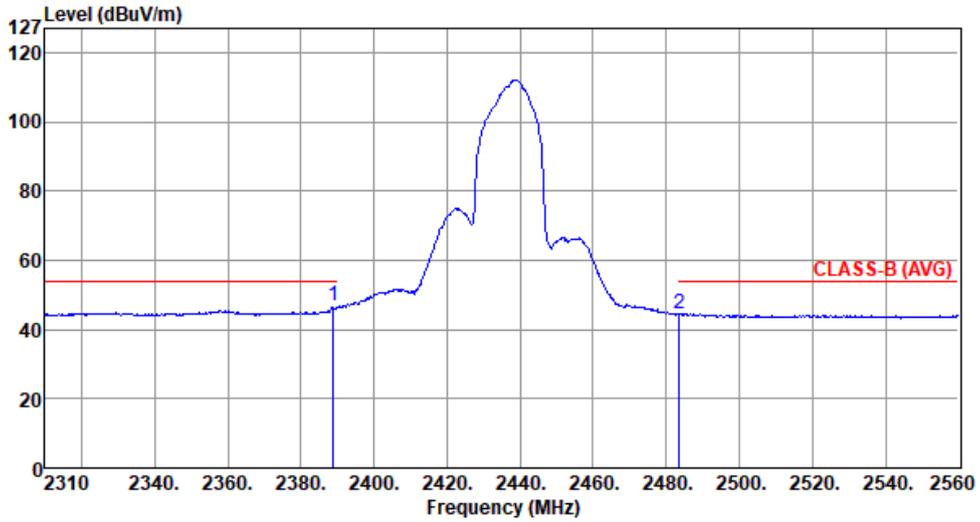
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	2390.00	48.33	54.00	-5.67	52.72	-4.39	Average	132	116
2	2497.00	43.78	54.00	-10.22	48.55	-4.77	Average	132	116



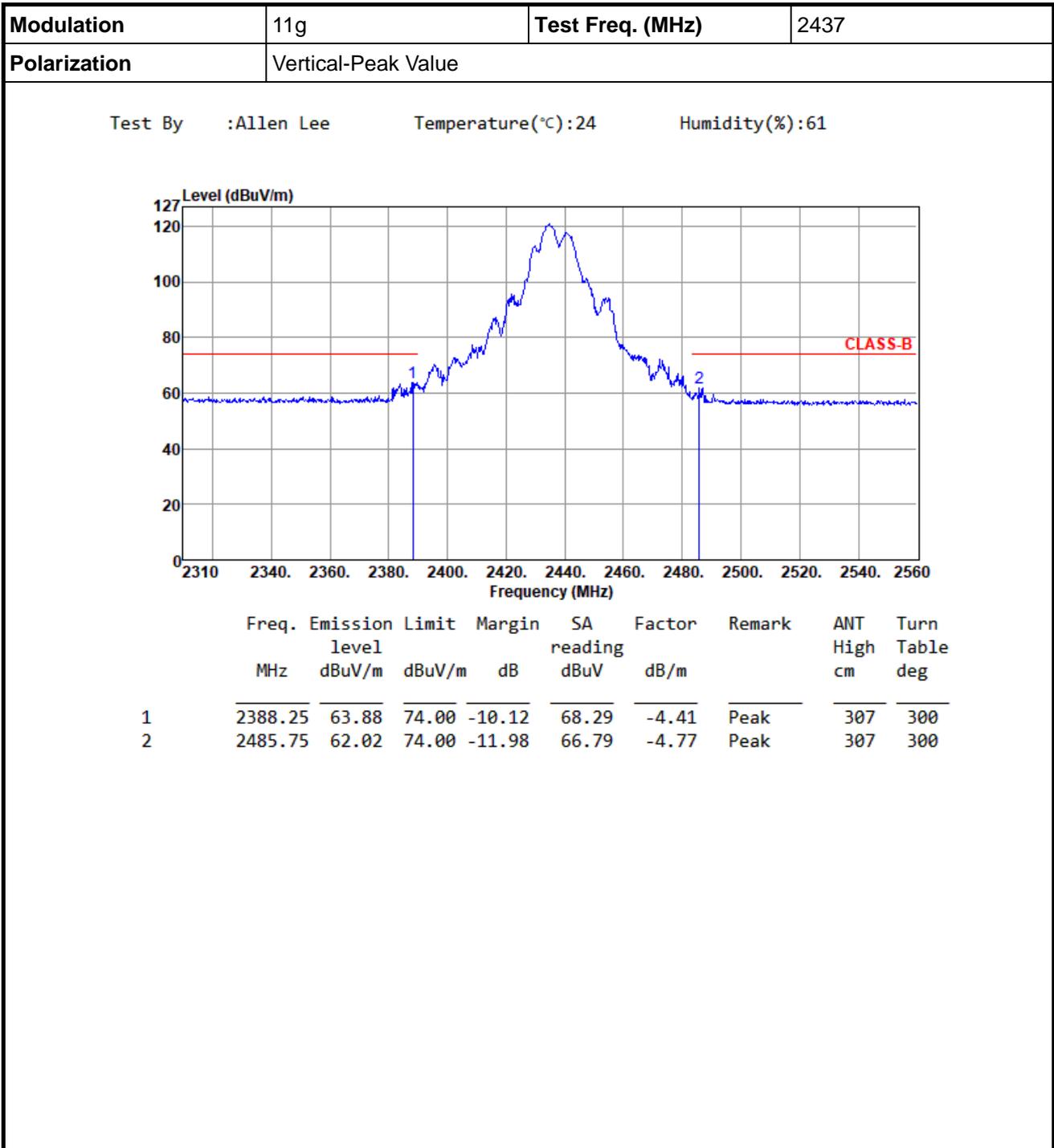


Modulation	11g	Test Freq. (MHz)	2437
Polarization	Horizontal-Average Value		

Test By :Allen Lee Temperature(°C):24 Humidity(%):61



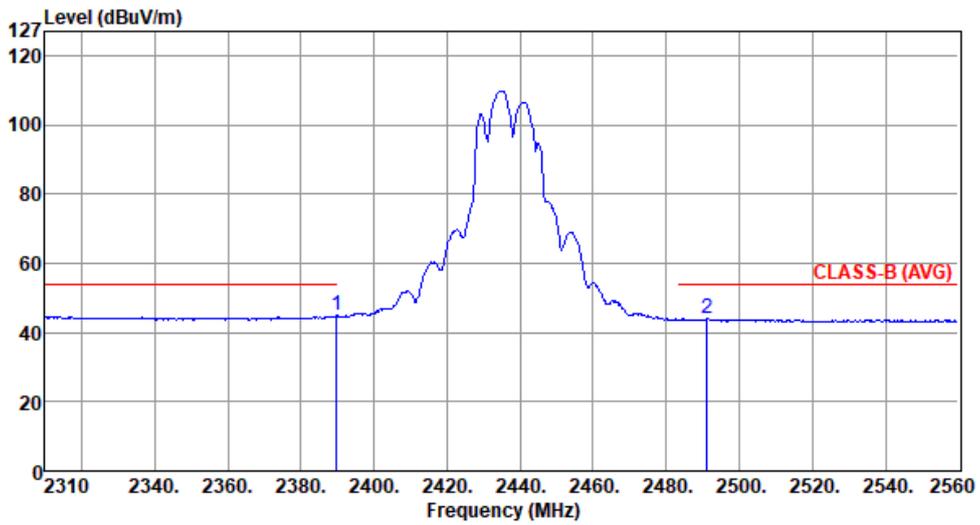
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	2389.00	46.71	54.00	-7.29	51.11	-4.40	Average	174	302
2	2483.50	44.49	54.00	-9.51	49.26	-4.77	Average	174	302



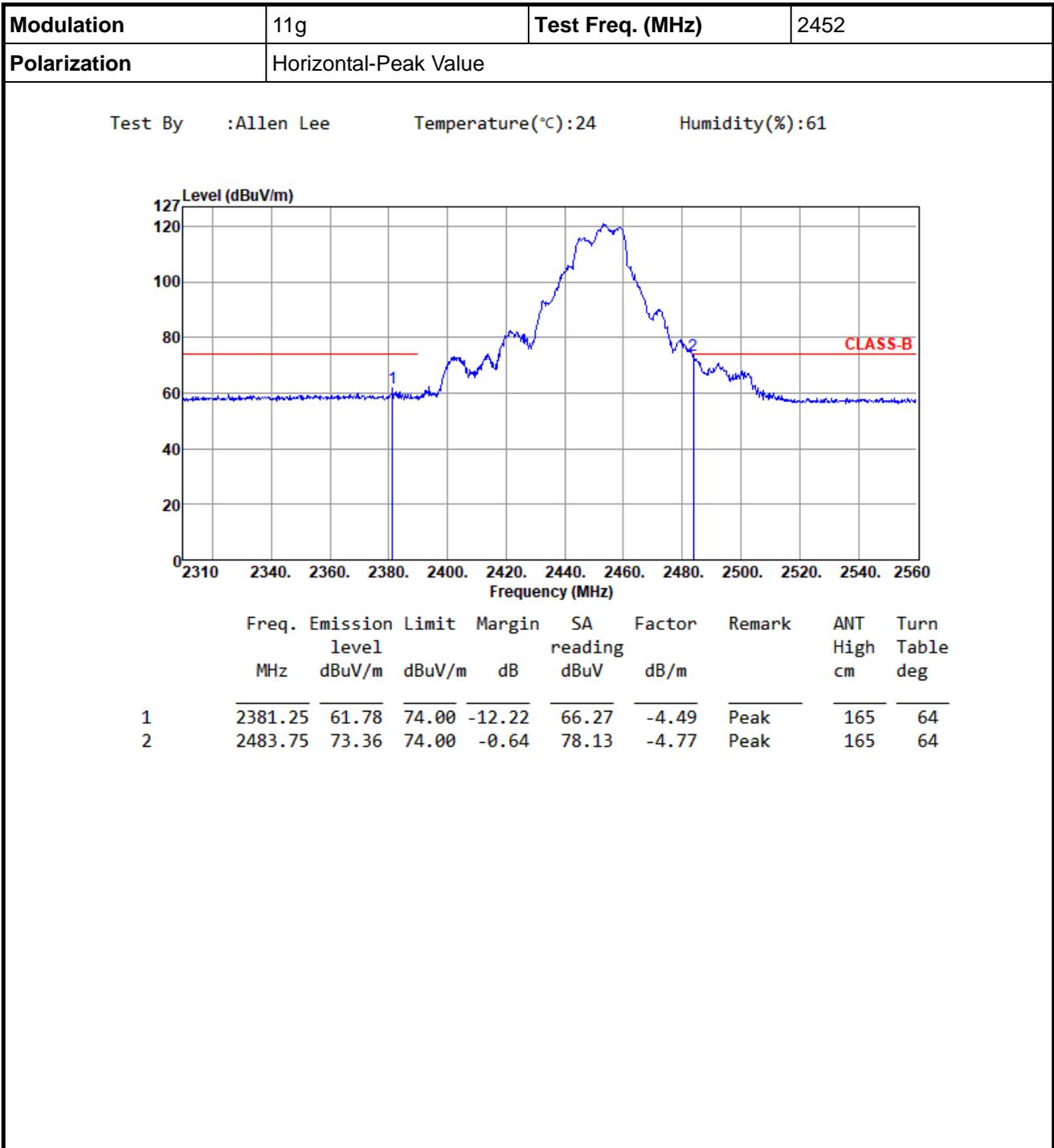


Modulation	11g	Test Freq. (MHz)	2437
Polarization	Vertical -Average Value		

Test By :Allen Lee Temperature(°C):24 Humidity(%):61



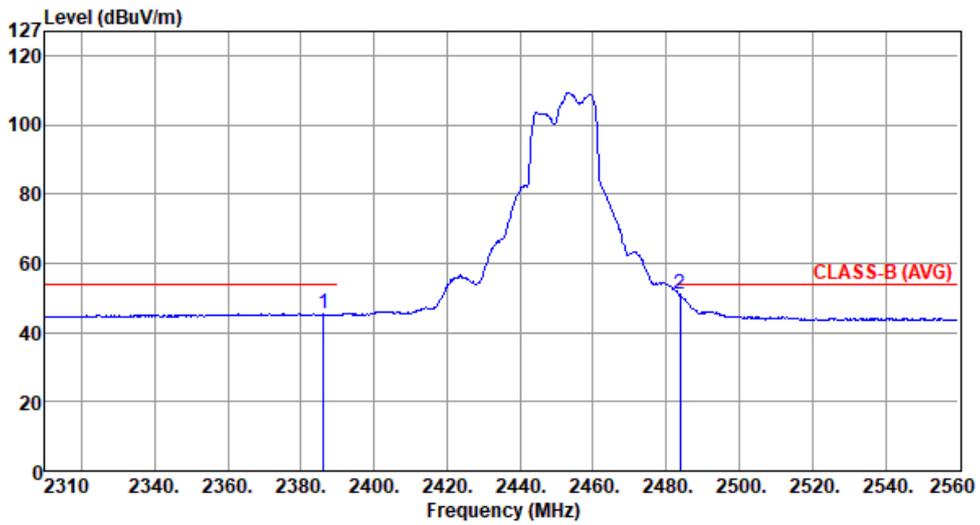
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	2389.75	44.85	54.00	-9.15	49.24	-4.39	Average	307	300
2	2491.25	43.98	54.00	-10.02	48.75	-4.77	Average	307	300



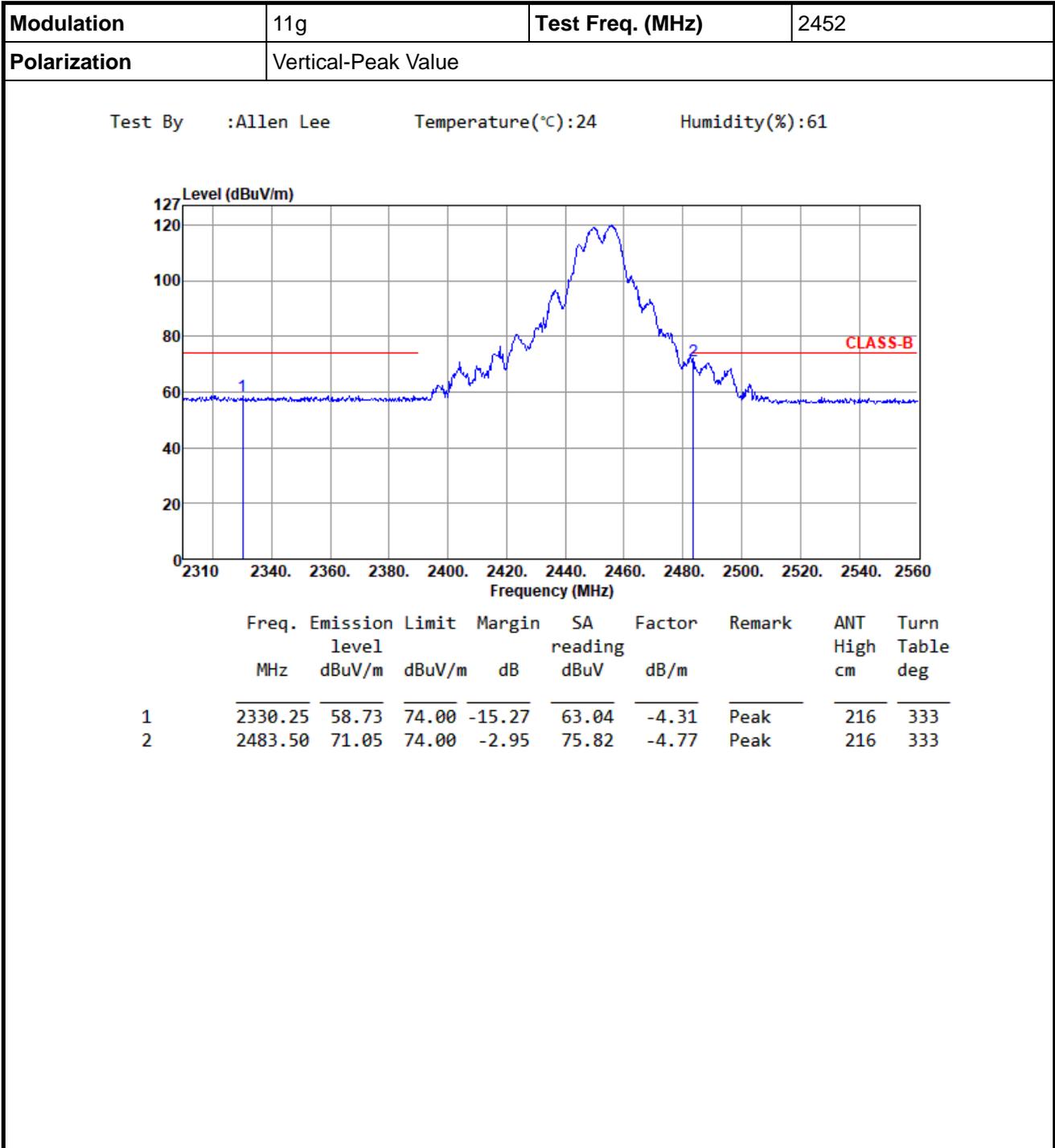


Modulation	11g	Test Freq. (MHz)	2452
Polarization	Horizontal-Average Value		

Test By :Allen Lee Temperature(°C):24 Humidity(%):61



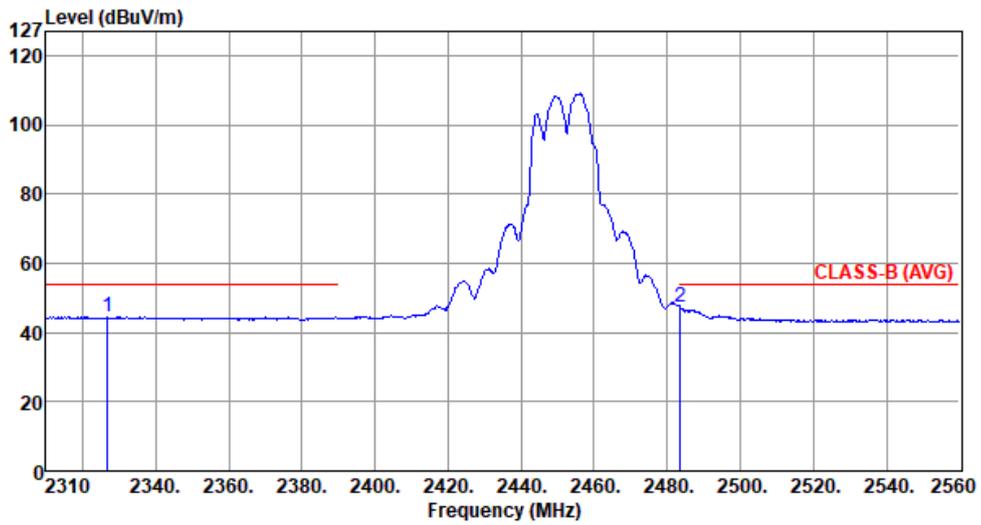
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	2386.25	45.41	54.00	-8.59	49.85	-4.44	Average	165	64
2	2483.75	50.96	54.00	-3.04	55.73	-4.77	Average	165	64



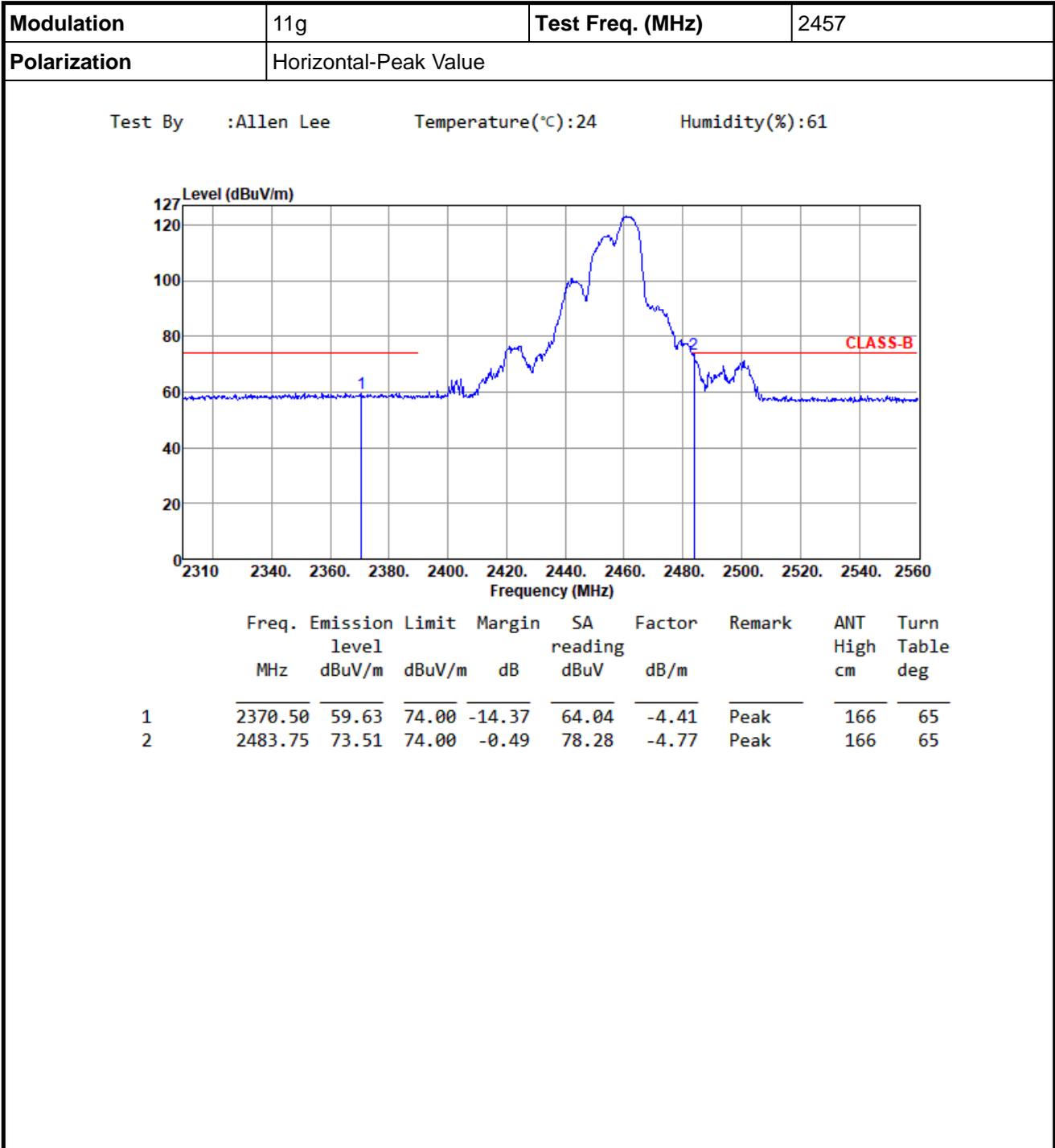


Modulation	11g	Test Freq. (MHz)	2452
Polarization	Vertical -Average Value		

Test By :Allen Lee Temperature(°C):24 Humidity(%):61



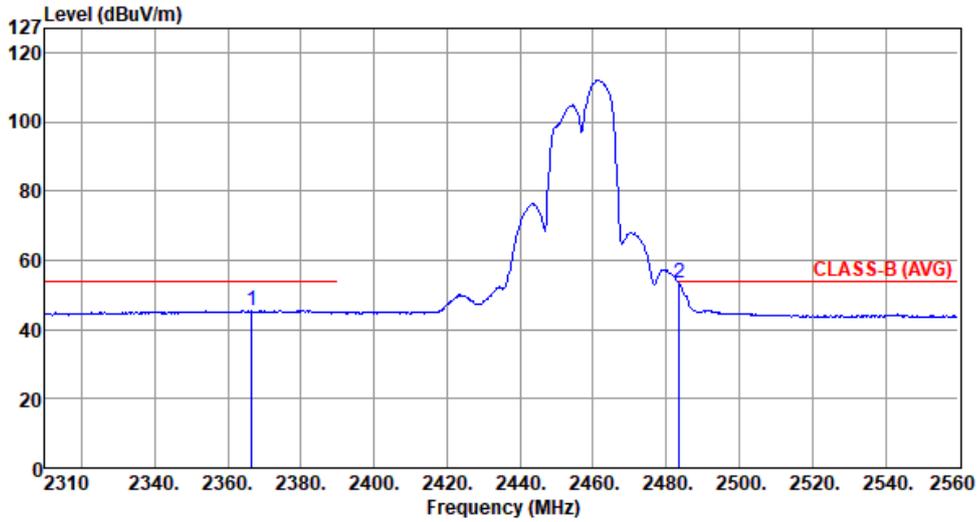
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	2326.75	44.50	54.00	-9.50	48.78	-4.28	Average	216	333
2	2483.50	47.27	54.00	-6.73	52.04	-4.77	Average	216	333





Modulation	11g	Test Freq. (MHz)	2457
Polarization	Horizontal-Average Value		

Test By :Allen Lee Temperature(°C):24 Humidity(%):61

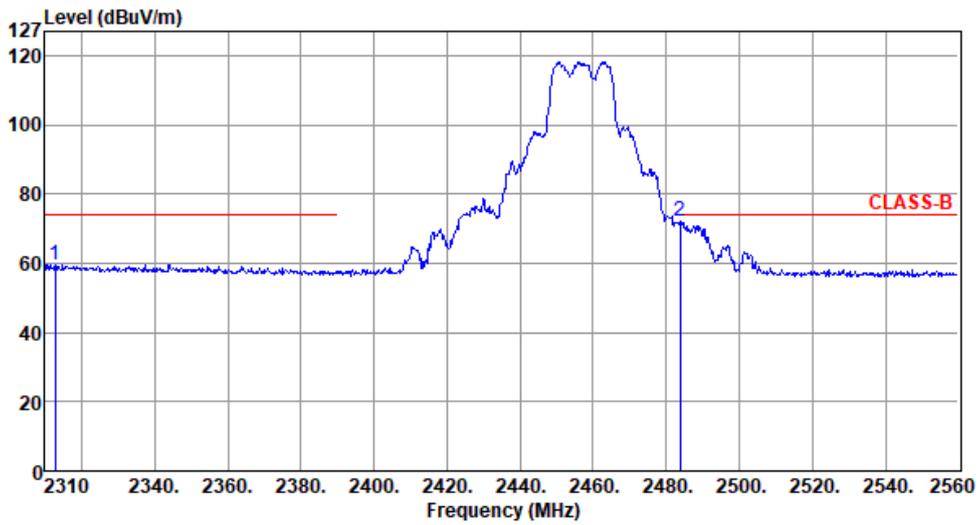


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	2366.50	45.45	54.00	-8.55	49.82	-4.37	Average	166	65
2	2483.50	53.30	54.00	-0.70	58.07	-4.77	Average	166	65



Modulation	11g	Test Freq. (MHz)	2457
Polarization	Vertical-Peak Value		

Test By :Allen Lee Temperature(°C):24 Humidity(%):61

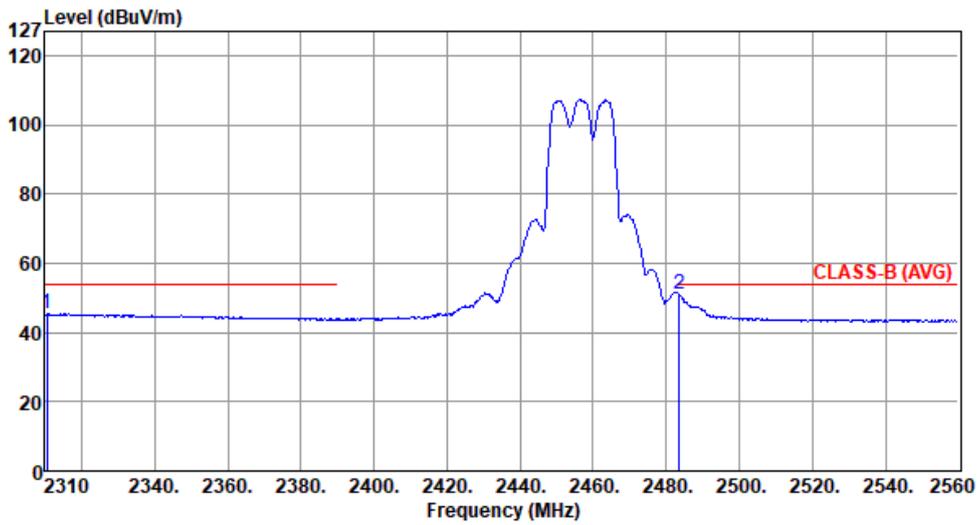


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	2312.75	59.55	74.00	-14.45	63.76	-4.21	Peak	100	10
2	2483.75	72.29	74.00	-1.71	77.06	-4.77	Peak	100	10

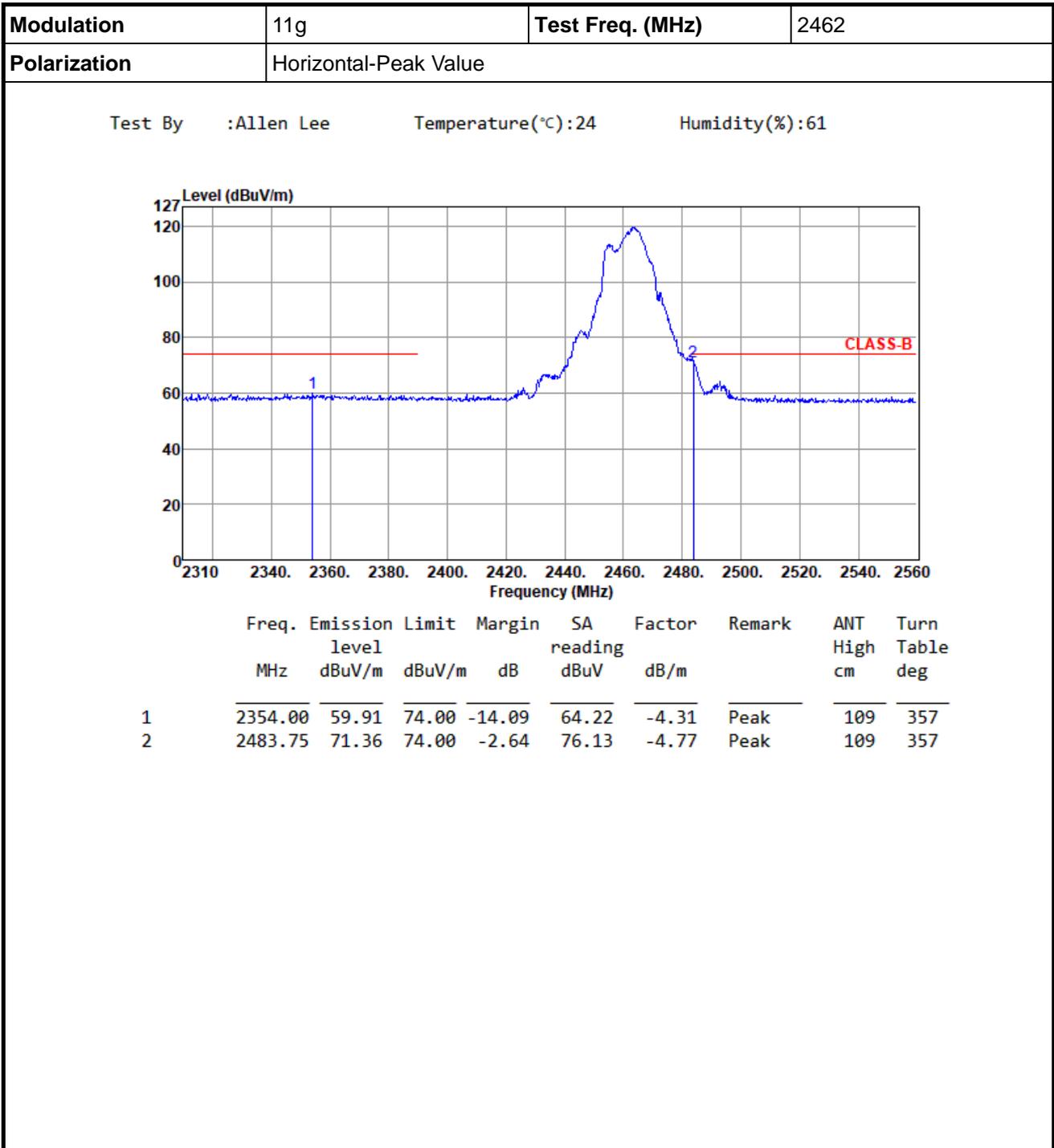


Modulation	11g	Test Freq. (MHz)	2457
Polarization	Vertical -Average Value		

Test By :Allen Lee Temperature(°C):24 Humidity(%):61



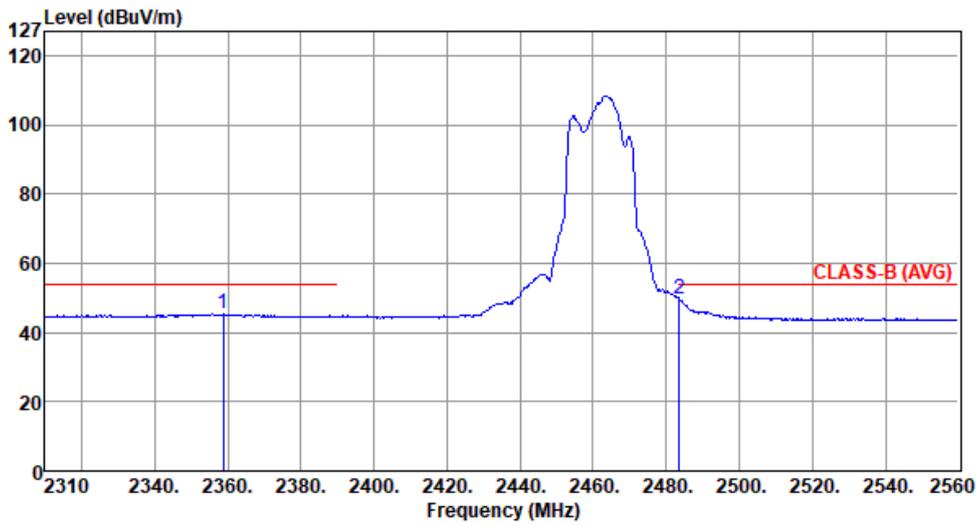
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	2310.50	45.38	54.00	-8.62	49.60	-4.22	Average	100	10
2	2483.50	50.89	54.00	-3.11	55.66	-4.77	Average	100	10



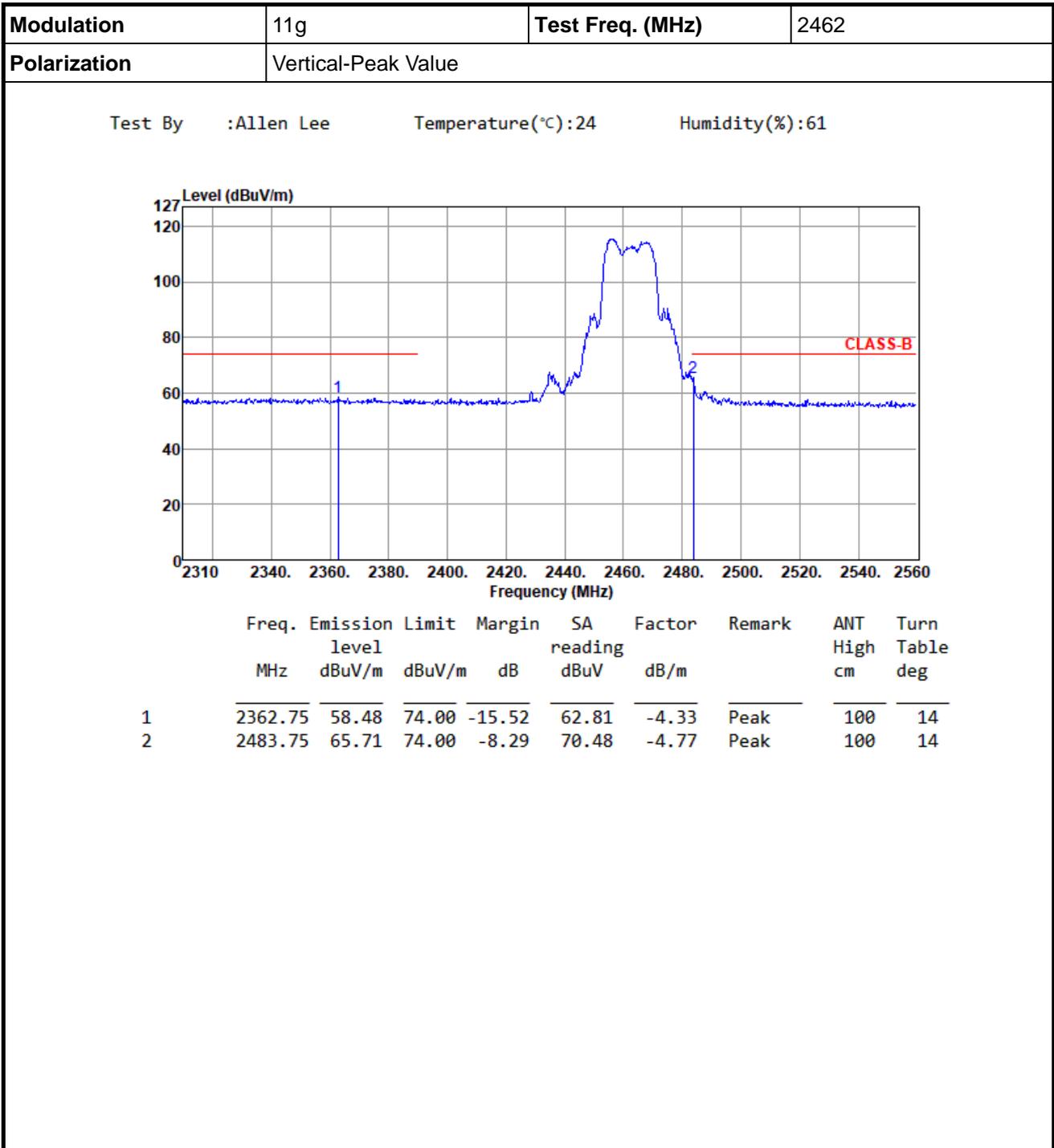


Modulation	11g	Test Freq. (MHz)	2462
Polarization	Horizontal-Average Value		

Test By :Allen Lee Temperature(°C):24 Humidity(%):61



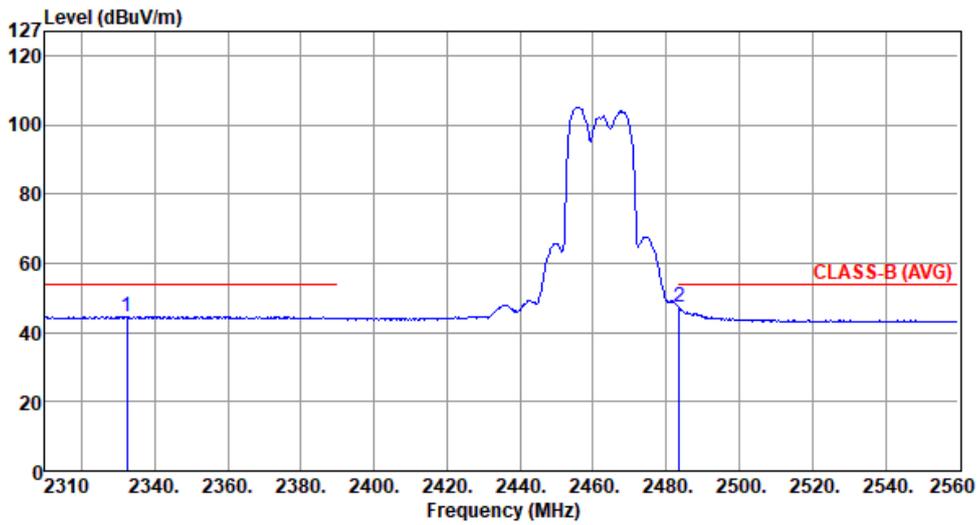
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	2358.75	45.31	54.00	-8.69	49.61	-4.30	Average	109	357
2	2483.50	49.79	54.00	-4.21	54.56	-4.77	Average	109	357





Modulation	11g	Test Freq. (MHz)	2462
Polarization	Vertical -Average Value		

Test By :Allen Lee Temperature(°C):24 Humidity(%):61



	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	2332.50	44.71	54.00	-9.29	49.02	-4.31	Average	100	14
2	2483.50	47.41	54.00	-6.59	52.18	-4.77	Average	100	14

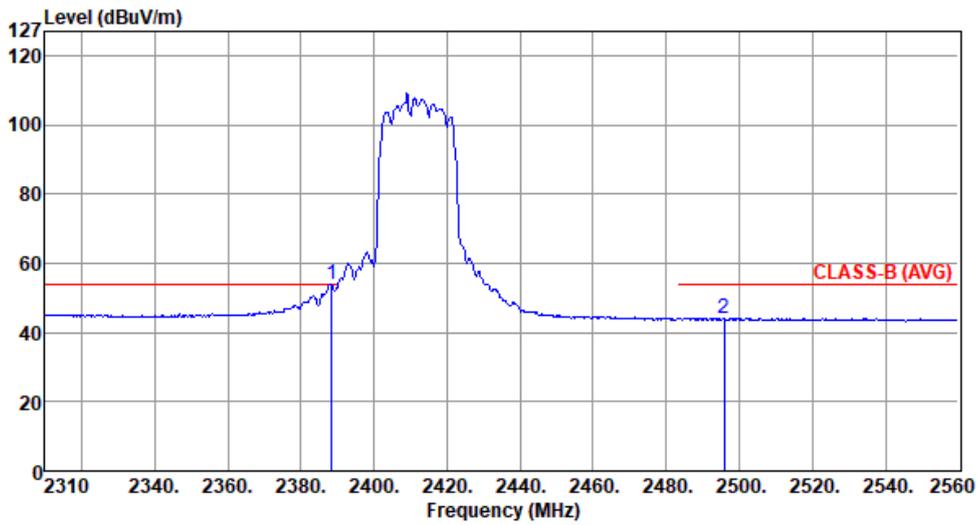


Modulation	be EHT20-OFDMA	Test Freq. (MHz)	2412						
Polarization	Horizontal-Peak Value								
<p>Test By :Allen Lee Temperature(°C):24 Humidity(%):65</p>									
	Freq.	Emission level	Limit	Margin	SA reading	Factor	Remark	ANT High	Turn Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m		cm	deg
1	2388.00	71.93	74.00	-2.07	76.34	-4.41	Peak	114	343
2	2495.75	58.15	74.00	-15.85	62.92	-4.77	Peak	114	343

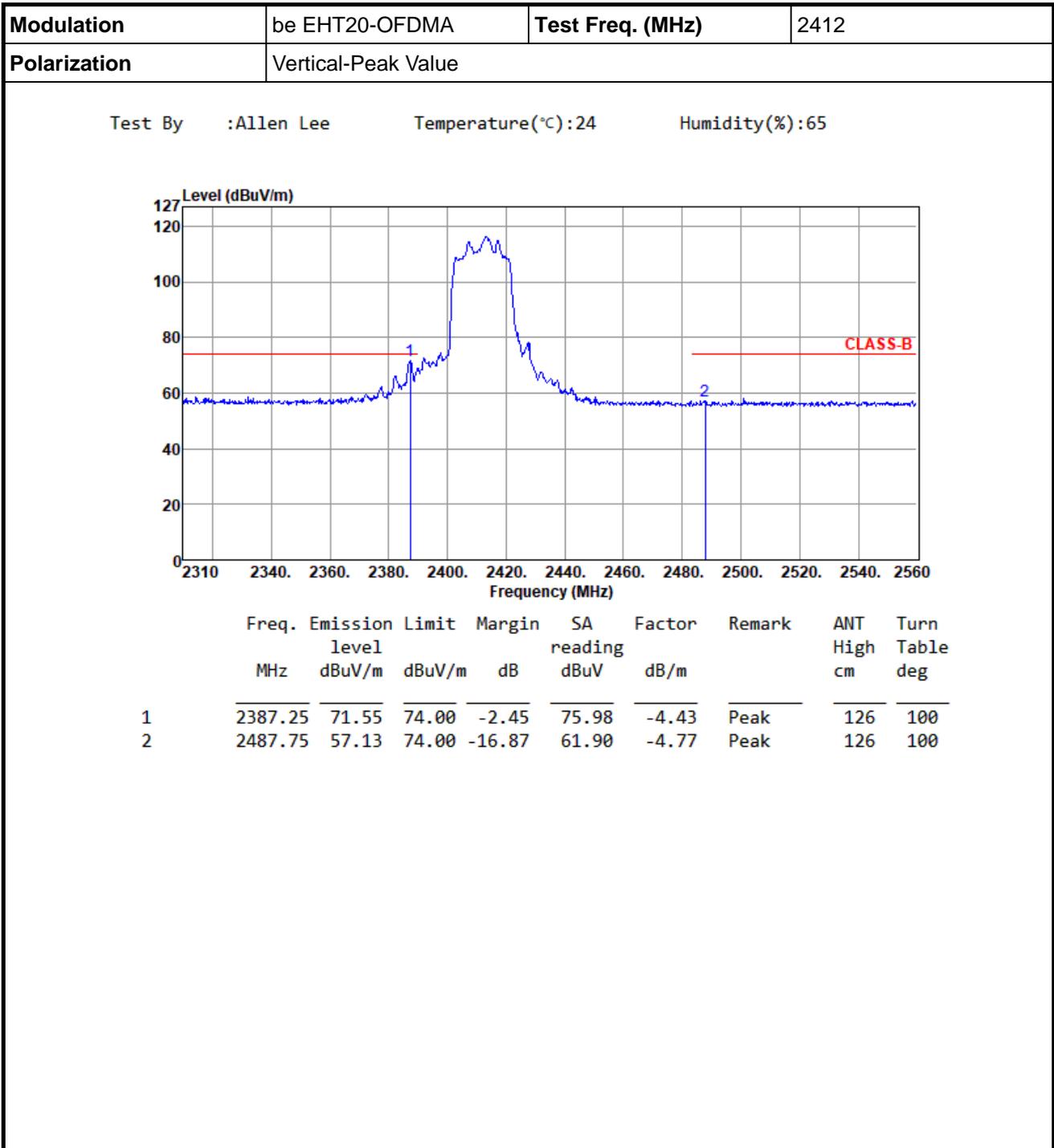


Modulation	be EHT20-OFDMA	Test Freq. (MHz)	2412
Polarization	Horizontal-Average Value		

Test By :Allen Lee Temperature(°C):24 Humidity(%):65



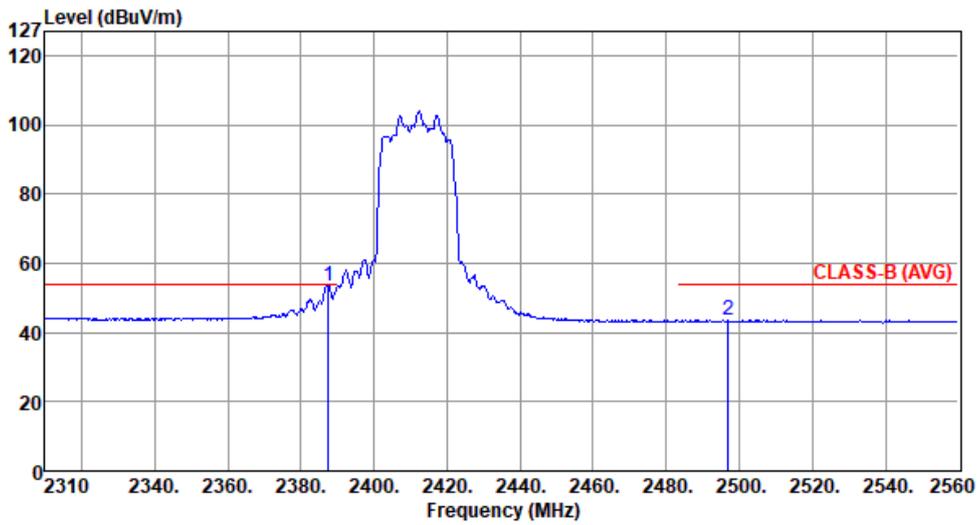
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	2388.50	53.89	54.00	-0.11	58.30	-4.41	Average	114	343
2	2495.75	44.19	54.00	-9.81	48.96	-4.77	Average	114	343





Modulation	be EHT20-OFDMA	Test Freq. (MHz)	2412
Polarization	Vertical -Average Value		

Test By :Allen Lee Temperature(°C):24 Humidity(%):65

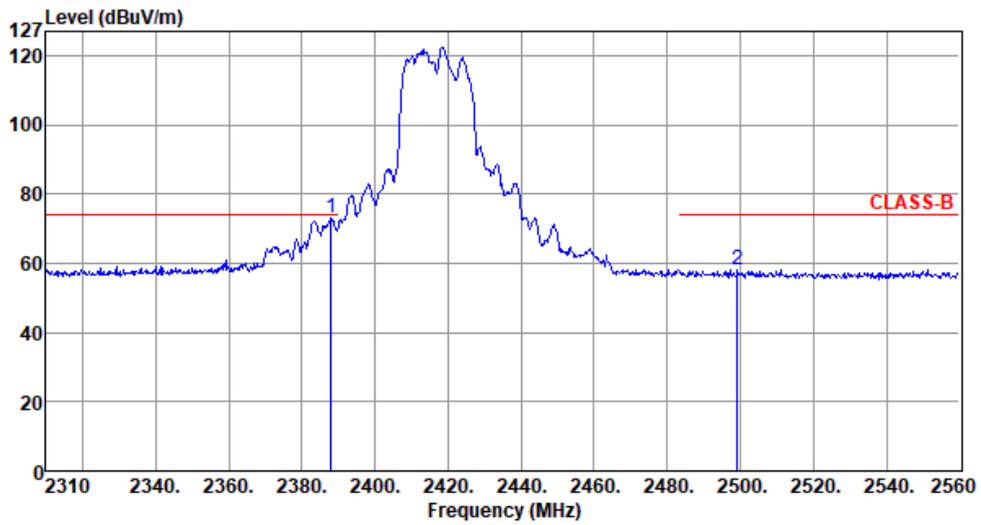


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	2387.50	53.62	54.00	-0.38	58.04	-4.42	Average	126	100
2	2497.00	43.51	54.00	-10.49	48.28	-4.77	Average	126	100



Modulation	be EHT20-OFDMA	Test Freq. (MHz)	2417
Polarization	Horizontal-Peak Value		

Test By :Allen Lee Temperature(°C):24 Humidity(%):65

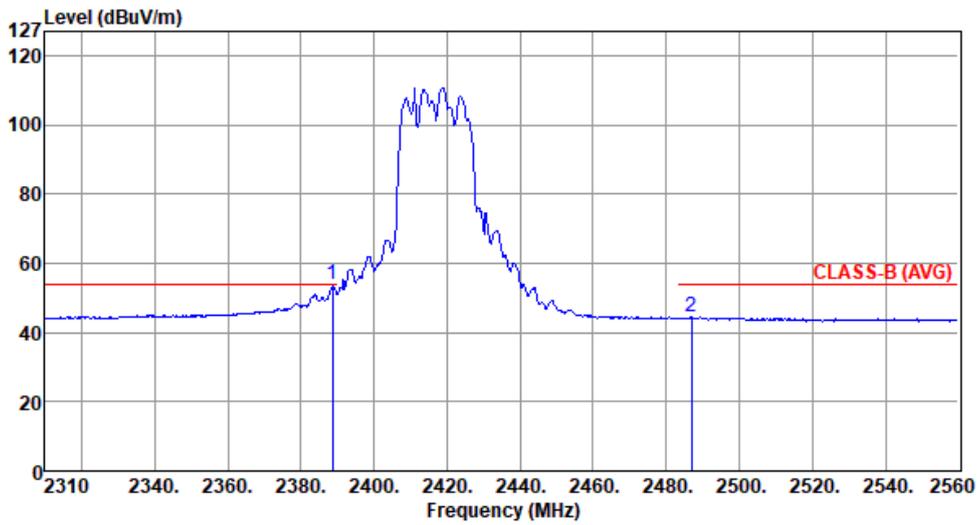


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	2388.00	72.91	74.00	-1.09	77.32	-4.41	Peak	159	39
2	2499.25	58.21	74.00	-15.79	62.98	-4.77	Peak	157	39



Modulation	be EHT20-OFDMA	Test Freq. (MHz)	2417
Polarization	Horizontal-Average Value		

Test By :Allen Lee Temperature(°C):24 Humidity(%):65



	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	2388.75	53.77	54.00	-0.23	58.17	-4.40	Average	157	39
2	2487.00	44.40	54.00	-9.60	49.17	-4.77	Average	157	39

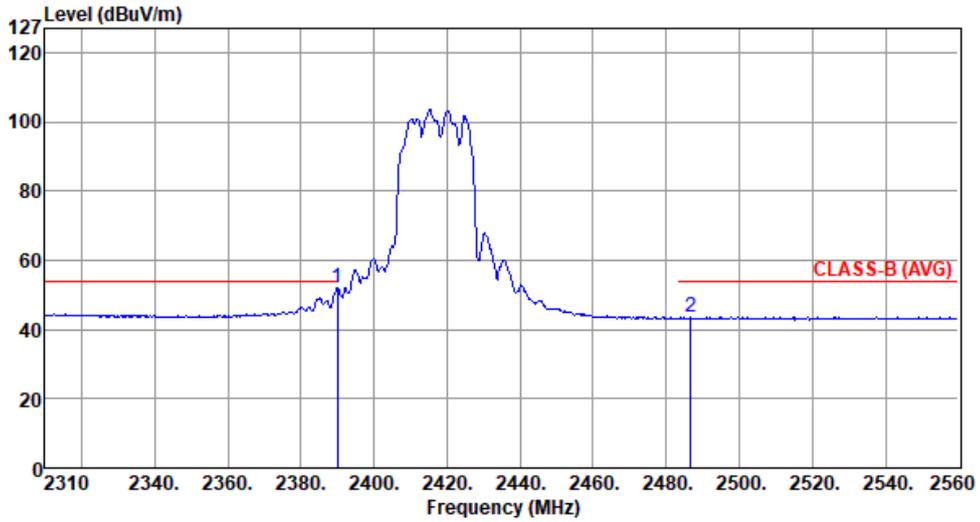


Modulation	be EHT20-OFDMA	Test Freq. (MHz)	2417						
Polarization	Vertical-Peak Value								
<p>Test By :Allen Lee Temperature(°C):24 Humidity(%):65</p>									
	Freq.	Emission level	Limit	Margin	SA reading	Factor	Remark	ANT High	Turn Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m		cm	deg
1	2390.00	68.80	74.00	-5.20	73.19	-4.39	Peak	235	126
2	2495.75	57.26	74.00	-16.74	62.03	-4.77	Peak	235	126

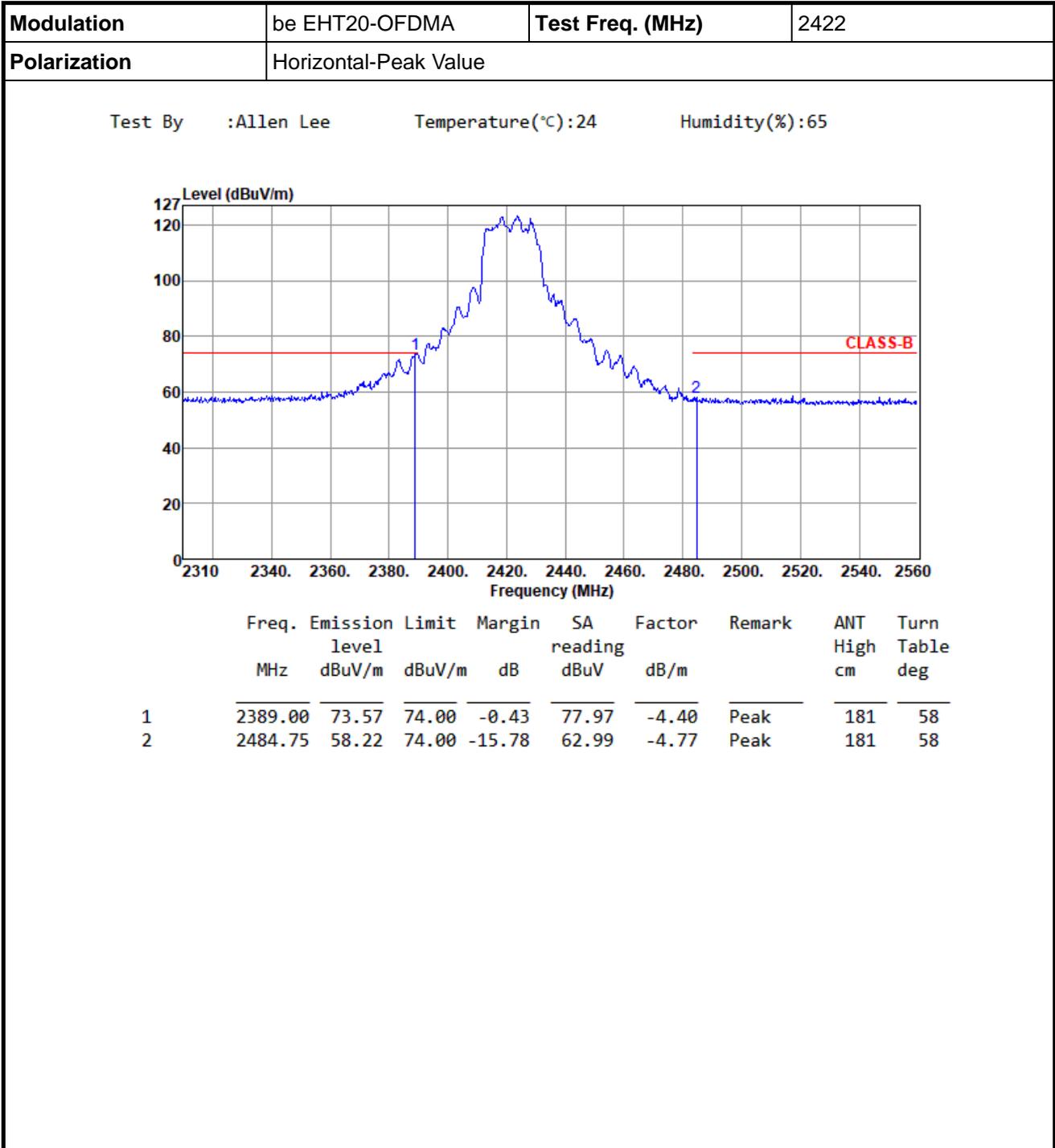


Modulation	be EHT20-OFDMA	Test Freq. (MHz)	2417
Polarization	Vertical -Average Value		

Test By :Allen Lee Temperature(°C):24 Humidity(%):65



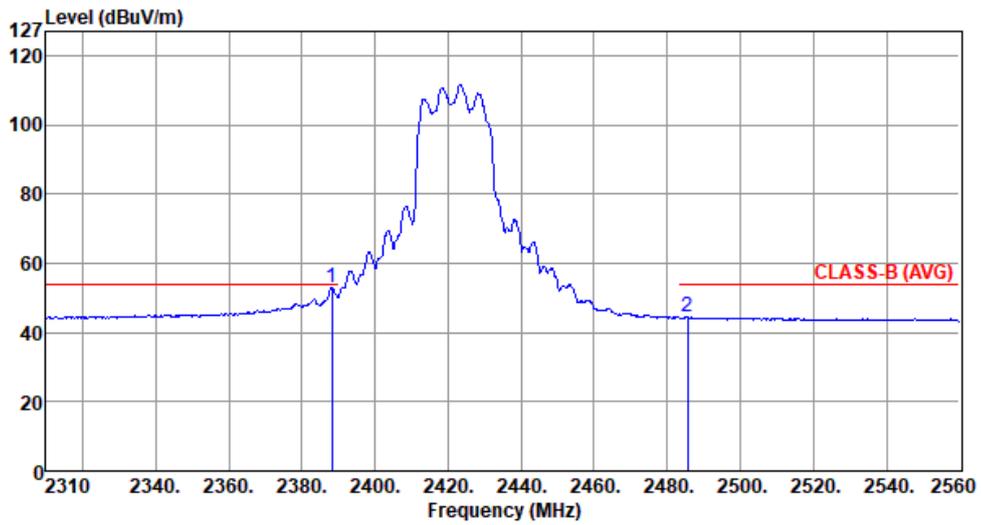
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	2390.00	52.21	54.00	-1.79	56.60	-4.39	Average	235	126
2	2486.75	43.46	54.00	-10.54	48.23	-4.77	Average	235	126



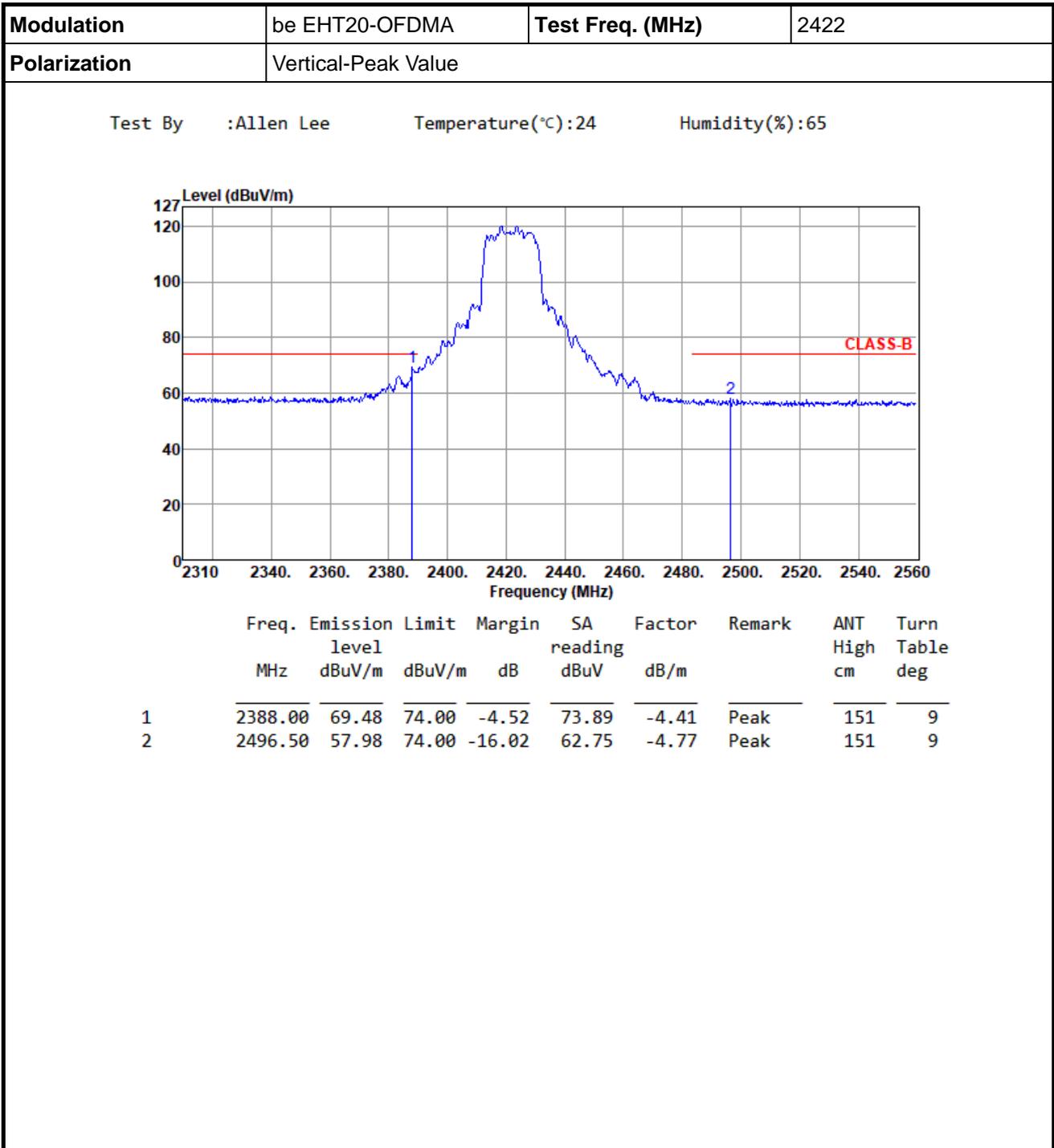


Modulation	be EHT20-OFDMA	Test Freq. (MHz)	2422
Polarization	Horizontal-Average Value		

Test By :Allen Lee Temperature(°C):24 Humidity(%):65



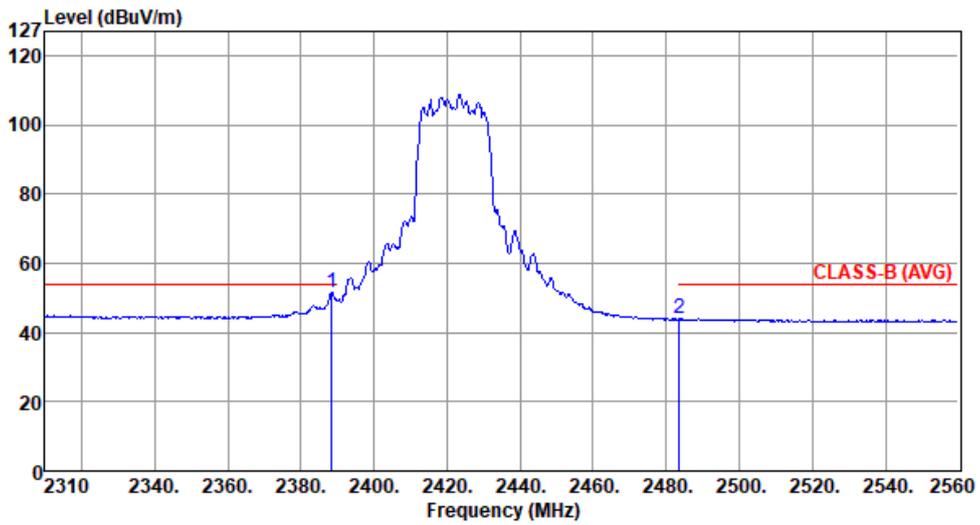
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	2388.25	53.16	54.00	-0.84	57.57	-4.41	Average	181	58
2	2485.50	44.42	54.00	-9.58	49.19	-4.77	Average	181	58



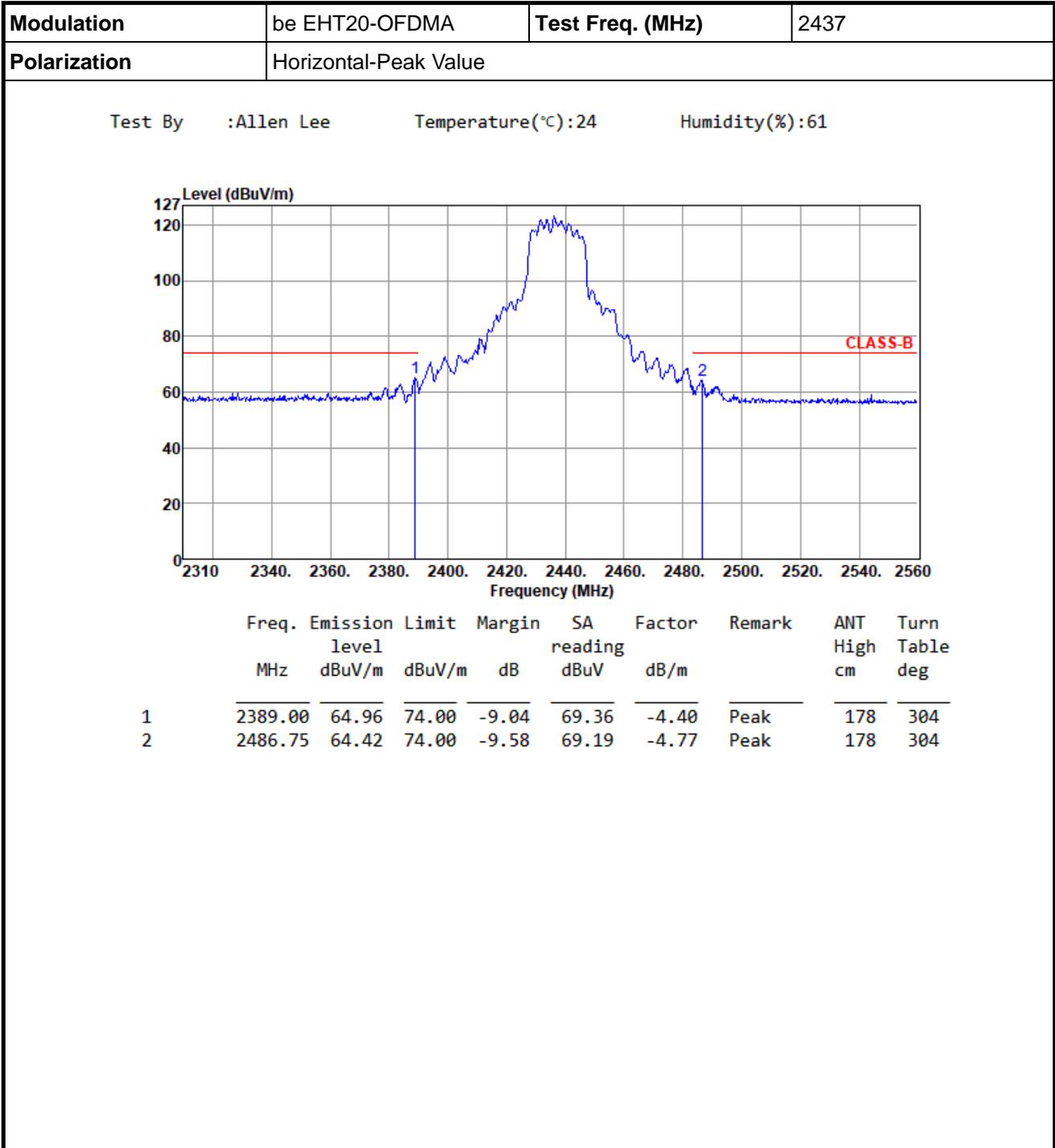


Modulation	be EHT20-OFDMA	Test Freq. (MHz)	2422
Polarization	Vertical -Average Value		

Test By :Allen Lee Temperature(°C):24 Humidity(%):65



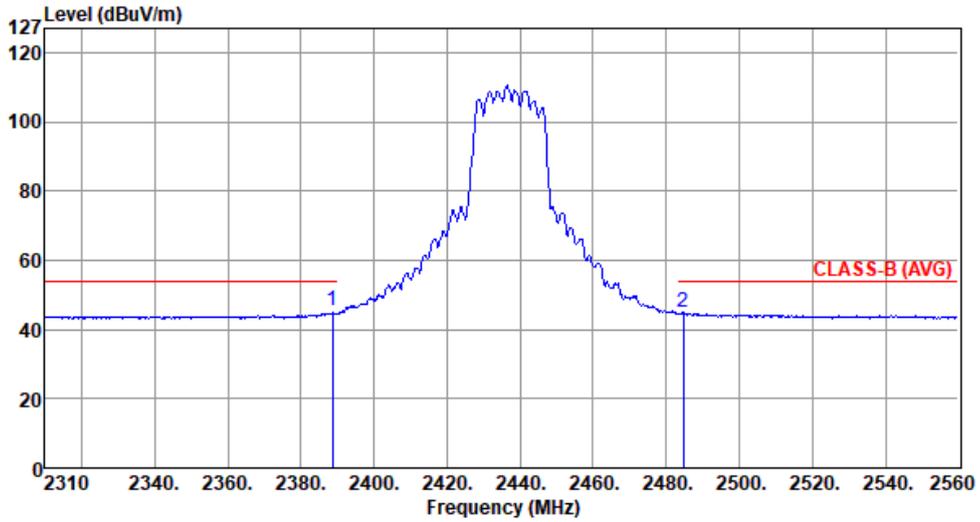
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	2388.50	51.54	54.00	-2.46	55.95	-4.41	Average	151	9
2	2483.50	44.09	54.00	-9.91	48.86	-4.77	Average	151	9



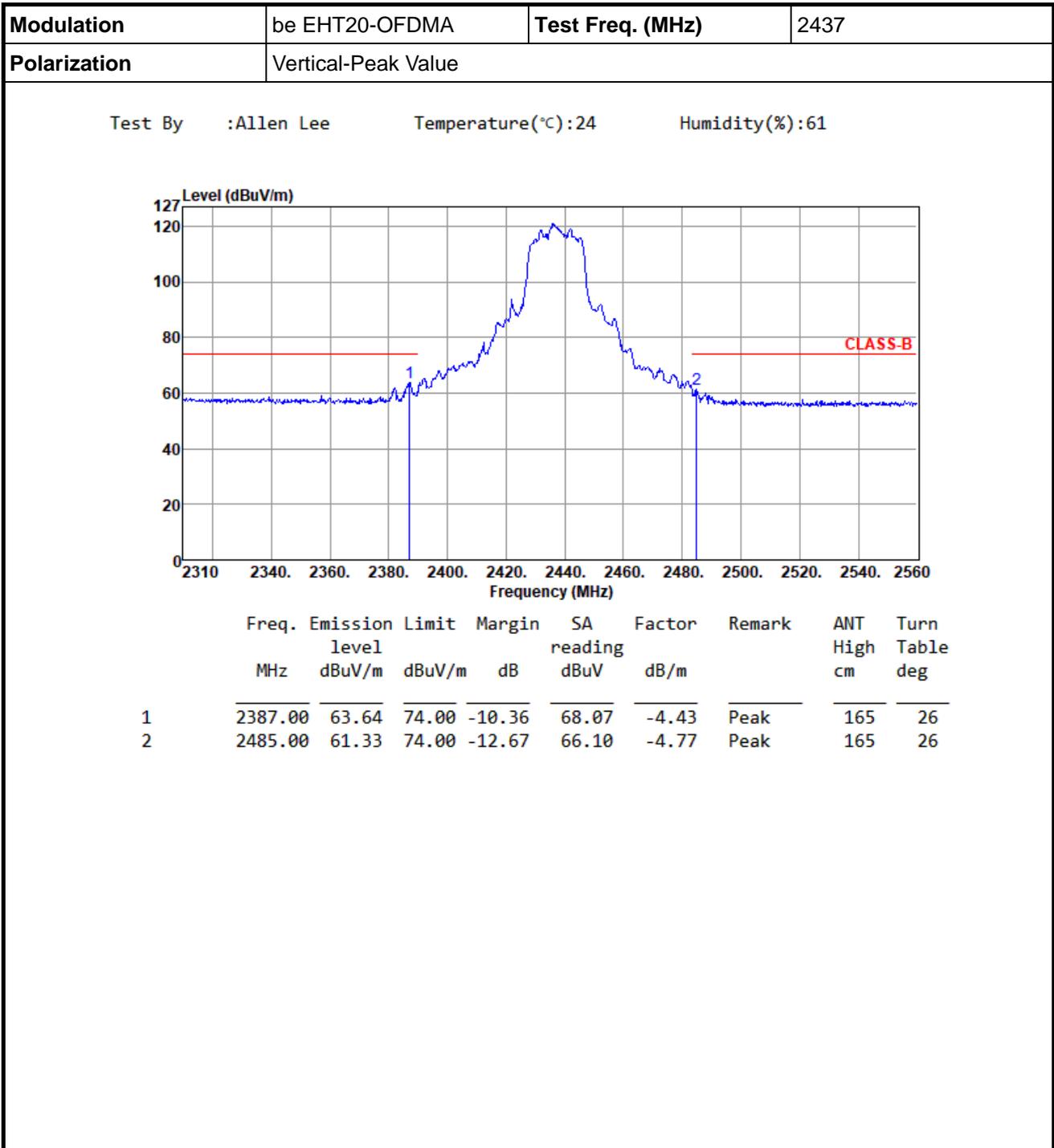


Modulation	be EHT20-OFDMA	Test Freq. (MHz)	2437
Polarization	Horizontal-Average Value		

Test By :Allen Lee Temperature(°C):24 Humidity(%):61



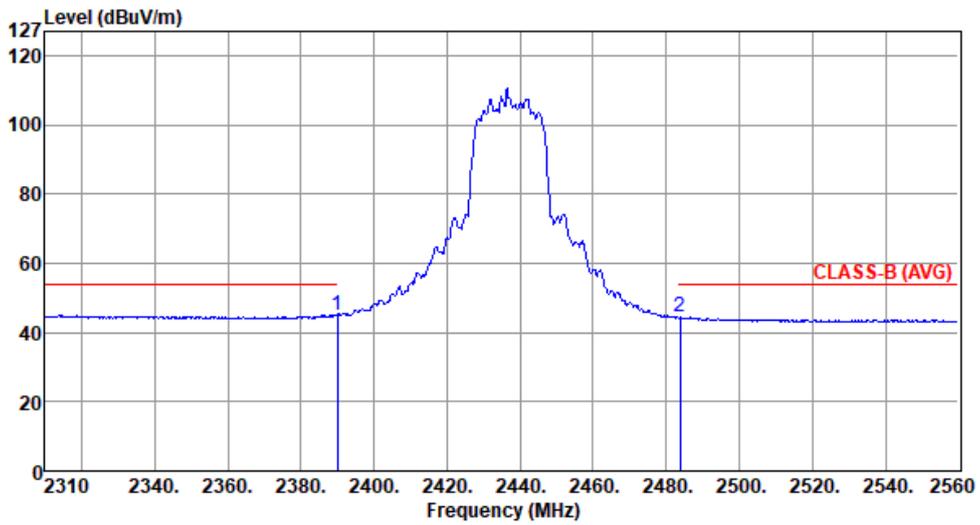
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	2388.75	45.26	54.00	-8.74	49.66	-4.40	Average	178	304
2	2484.75	44.78	54.00	-9.22	49.55	-4.77	Average	178	304



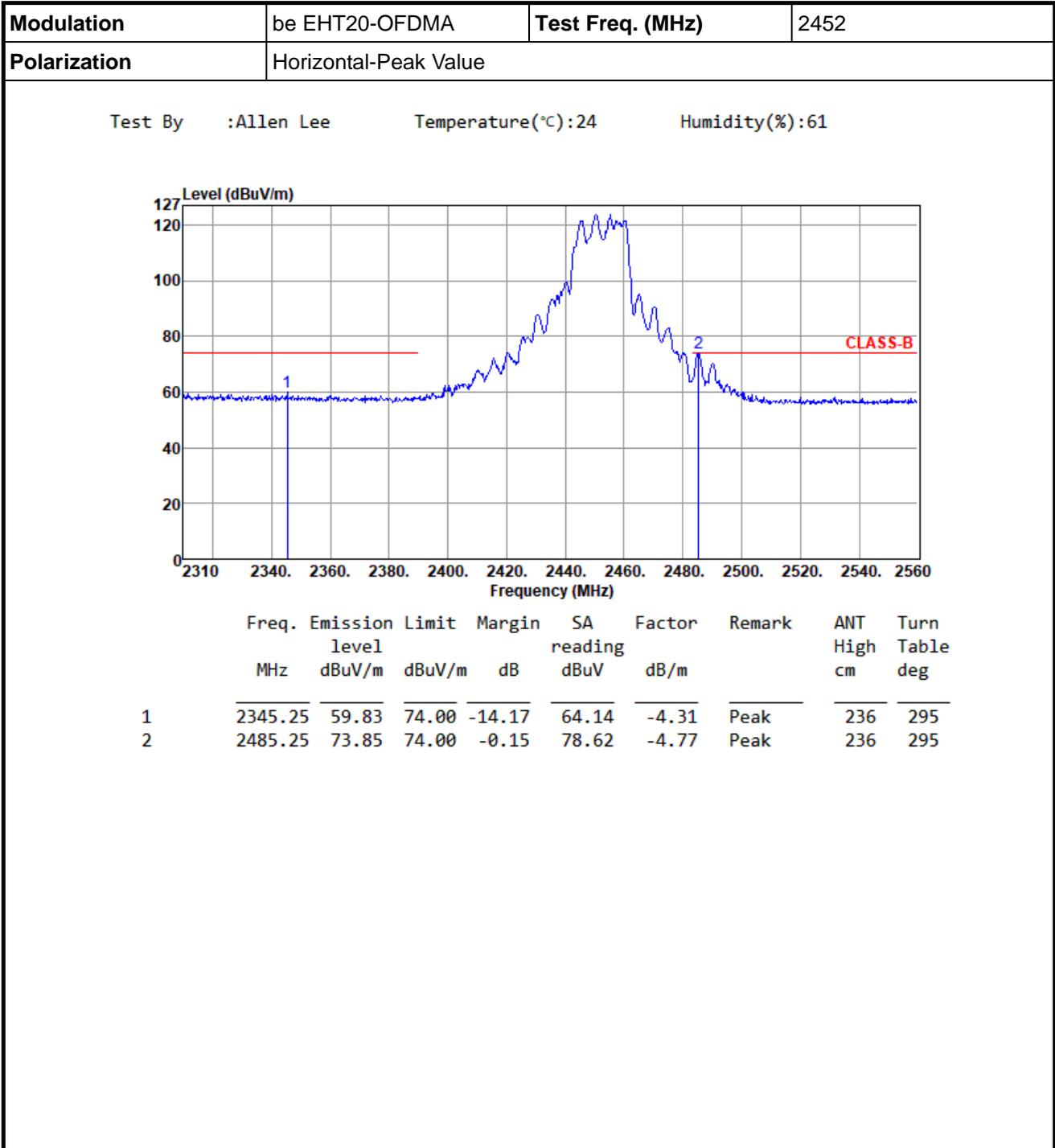


Modulation	be EHT20-OFDMA	Test Freq. (MHz)	2437
Polarization	Vertical -Average Value		

Test By :Allen Lee Temperature(°C):24 Humidity(%):61



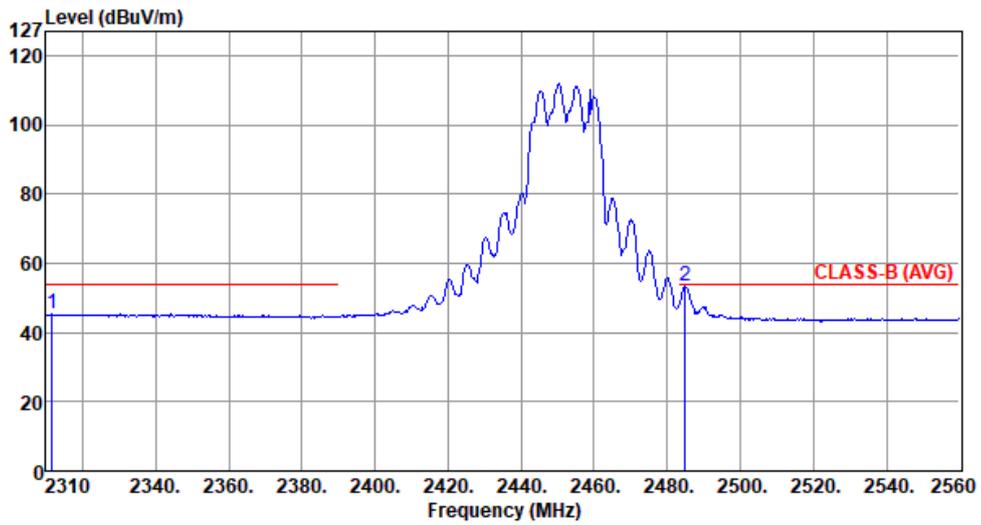
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	2390.00	45.20	54.00	-8.80	49.59	-4.39	Average	165	26
2	2483.75	44.33	54.00	-9.67	49.10	-4.77	Average	165	26





Modulation	be EHT20-OFDMA	Test Freq. (MHz)	2452
Polarization	Horizontal-Average Value		

Test By :Allen Lee Temperature(°C):24 Humidity(%):61



	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	2311.75	45.28	54.00	-8.72	49.50	-4.22	Average	236	295
2	2485.00	53.45	54.00	-0.55	58.22	-4.77	Average	236	295

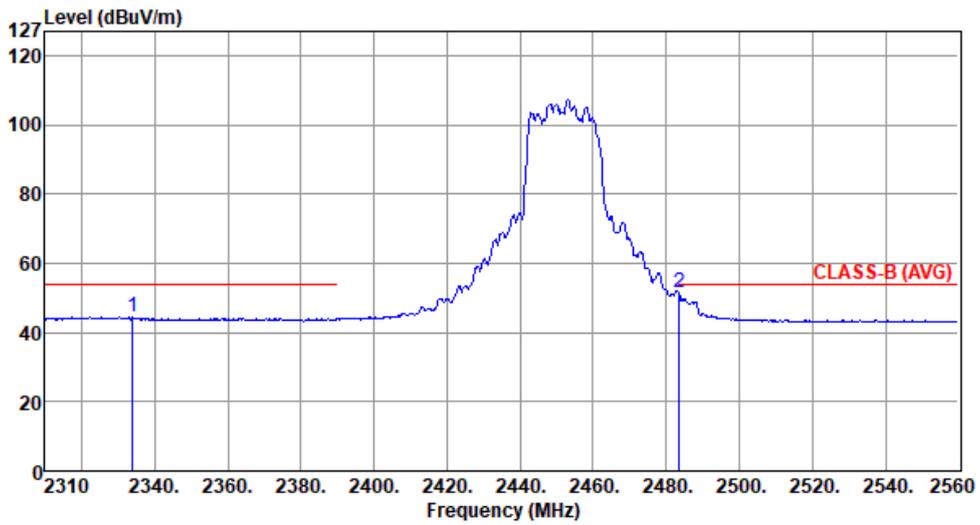


Modulation	be EHT20-OFDMA	Test Freq. (MHz)	2452						
Polarization	Vertical-Peak Value								
Test By :Allen Lee		Temperature(°C):24			Humidity(%):61				
	Freq.	Emission level	Limit	Margin	SA reading	Factor	Remark	ANT High	Turn Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m		cm	deg
1	2326.25	58.80	74.00	-15.20	63.07	-4.27	Peak	238	2
2	2488.25	69.86	74.00	-4.14	74.63	-4.77	Peak	238	2



Modulation	be EHT20-OFDMA	Test Freq. (MHz)	2452
Polarization	Vertical -Average Value		

Test By :Allen Lee Temperature(°C):24 Humidity(%):61



	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	2334.00	44.47	54.00	-9.53	48.78	-4.31	Average	238	2
2	2483.50	51.41	54.00	-2.59	56.18	-4.77	Average	238	2

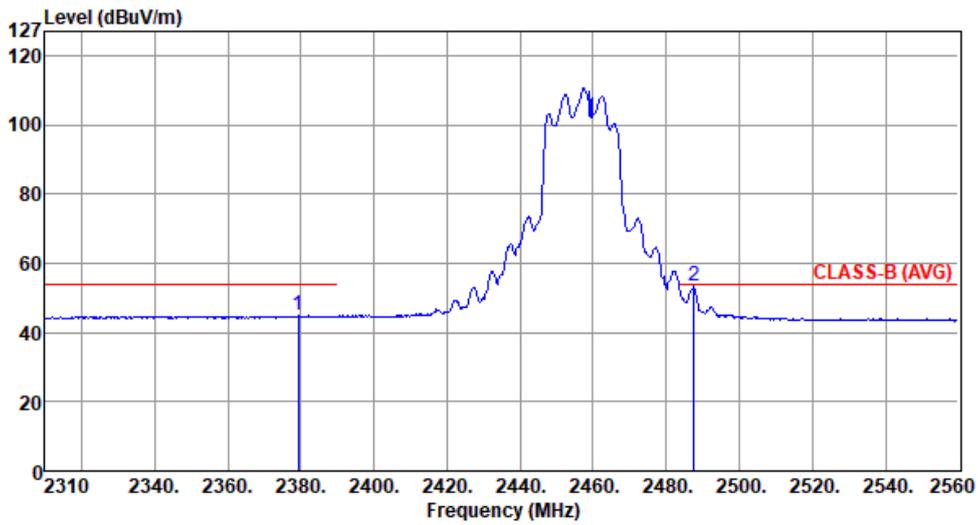


Modulation	be EHT20-OFDMA	Test Freq. (MHz)	2457						
Polarization	Horizontal-Peak Value								
Test By :Allen Lee		Temperature(°C):24			Humidity(%):61				
	Freq.	Emission level	Limit	Margin	SA reading	Factor	Remark	ANT High	Turn Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m		cm	deg
1	2336.50	58.55	74.00	-15.45	62.86	-4.31	Peak	131	62
2	2483.50	71.74	74.00	-2.26	76.51	-4.77	Peak	131	62



Modulation	be EHT20-OFDMA	Test Freq. (MHz)	2457
Polarization	Horizontal-Average Value		

Test By :Allen Lee Temperature(°C):24 Humidity(%):61

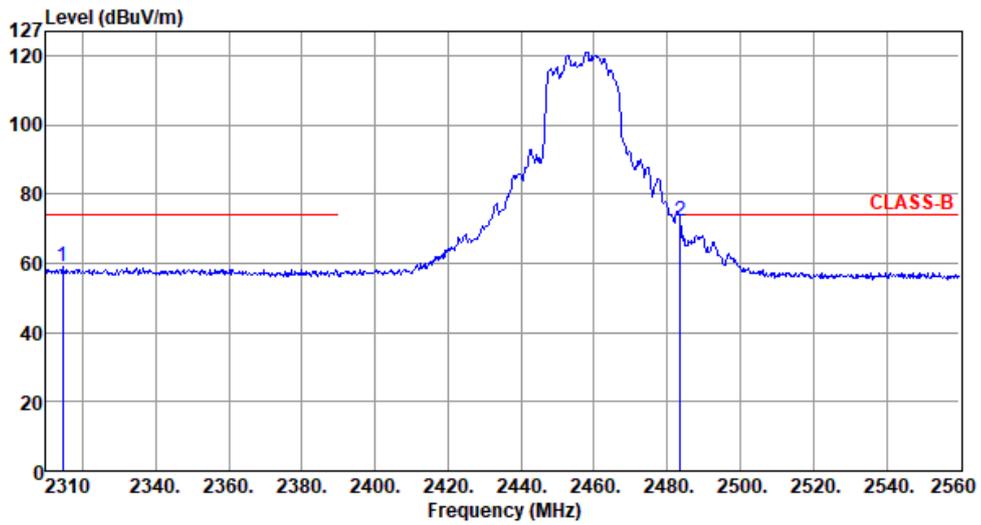


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	2379.25	44.80	54.00	-9.20	49.28	-4.48	Average	131	62
2	2487.50	53.58	54.00	-0.42	58.35	-4.77	Average	131	62



Modulation	be EHT20-OFDMA	Test Freq. (MHz)	2457
Polarization	Vertical-Peak Value		

Test By :Allen Lee Temperature(°C):24 Humidity(%):61

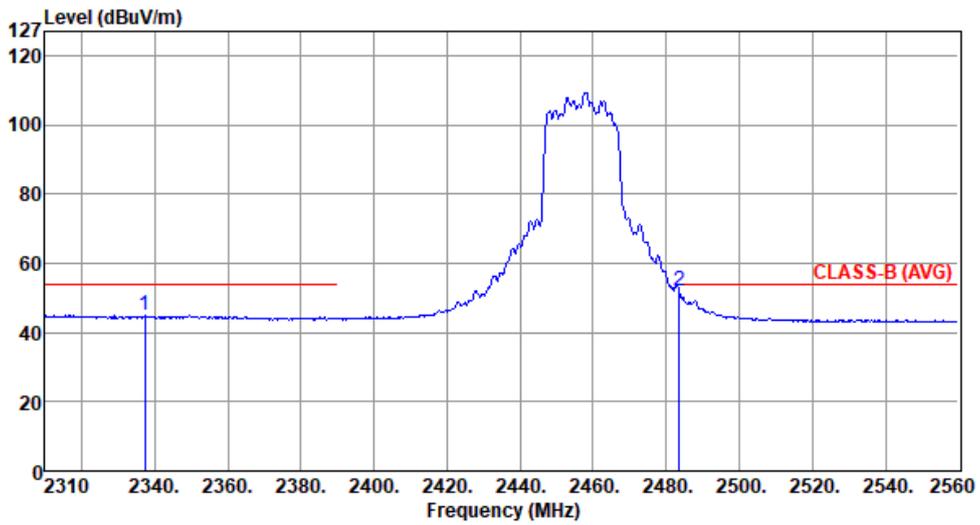


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	2314.50	58.92	74.00	-15.08	63.13	-4.21	Peak	159	15
2	2483.50	72.31	74.00	-1.69	77.08	-4.77	Peak	159	15

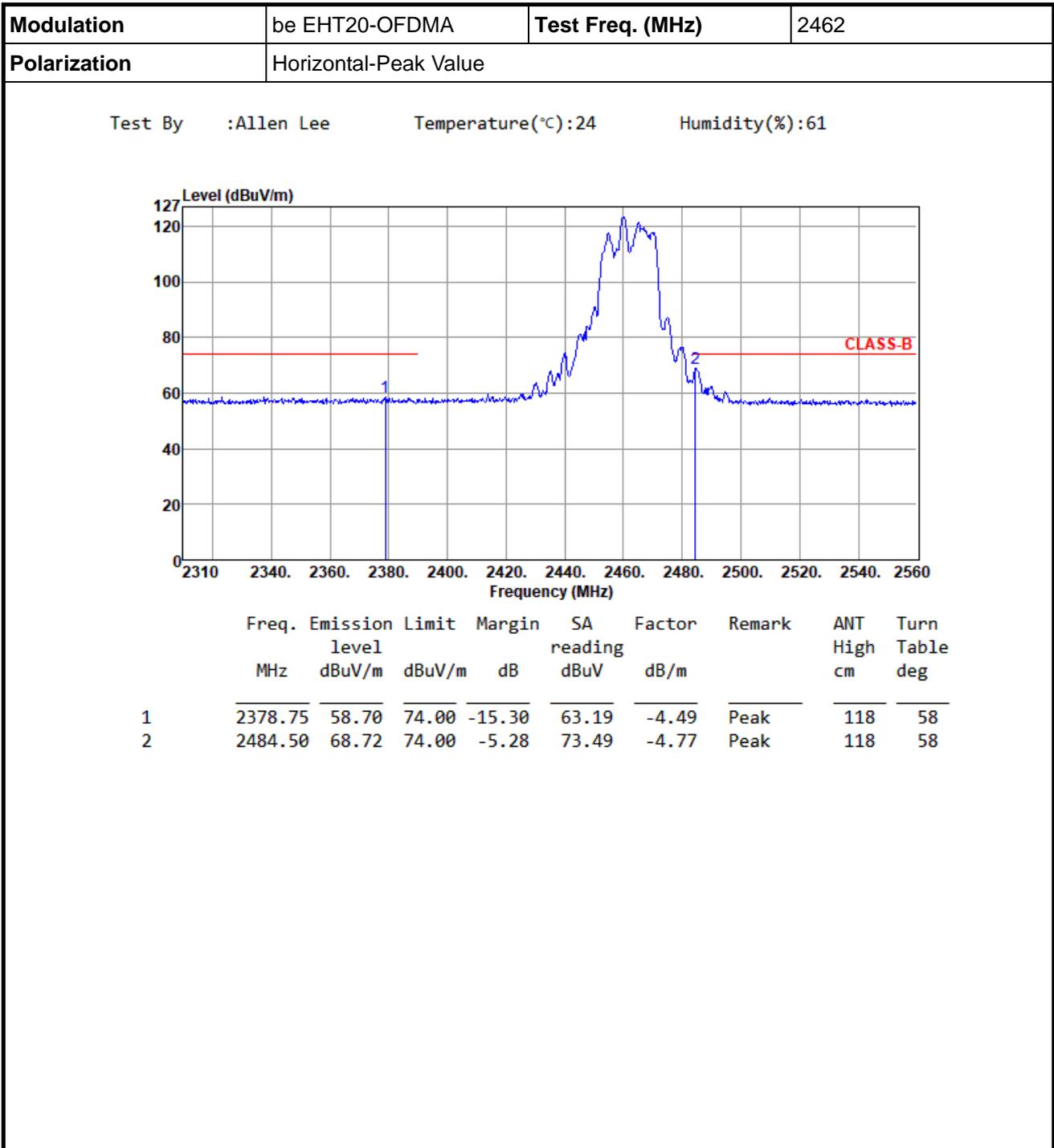


Modulation	be EHT20-OFDMA	Test Freq. (MHz)	2457
Polarization	Vertical -Average Value		

Test By :Allen Lee Temperature(°C):24 Humidity(%):61



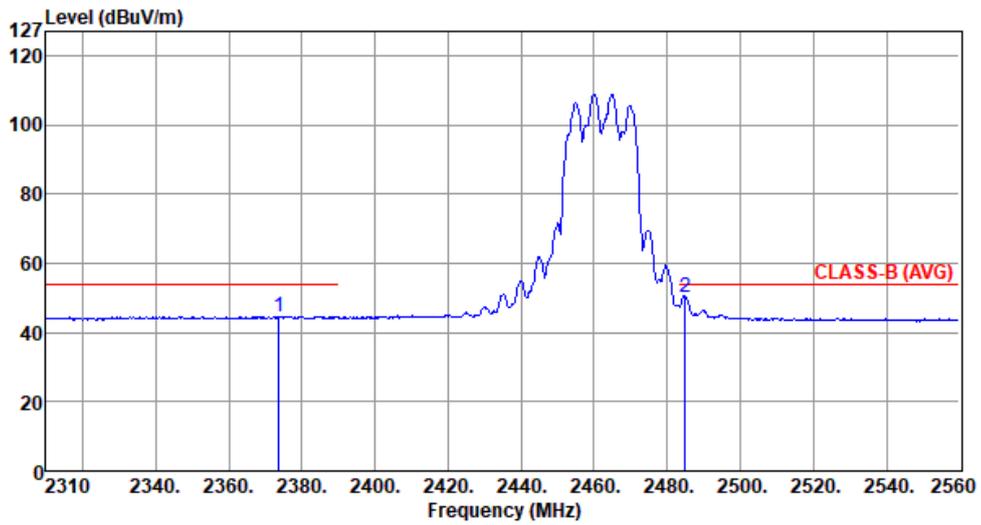
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	2337.25	45.01	54.00	-8.99	49.32	-4.31	Average	159	15
2	2483.50	52.13	54.00	-1.87	56.90	-4.77	Average	159	15





Modulation	be EHT20-OFDMA	Test Freq. (MHz)	2462
Polarization	Horizontal-Average Value		

Test By :Allen Lee Temperature(°C):24 Humidity(%):61

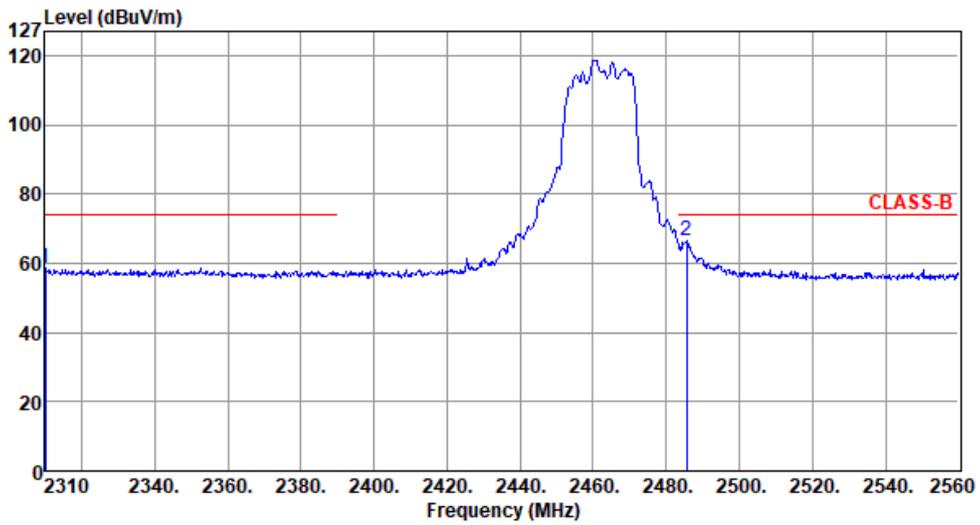


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	2373.75	44.67	54.00	-9.33	49.11	-4.44	Average	118	58
2	2485.00	50.21	54.00	-3.79	54.98	-4.77	Average	118	58



Modulation	be EHT20-OFDMA	Test Freq. (MHz)	2462
Polarization	Vertical-Peak Value		

Test By :Allen Lee Temperature(°C):24 Humidity(%):61

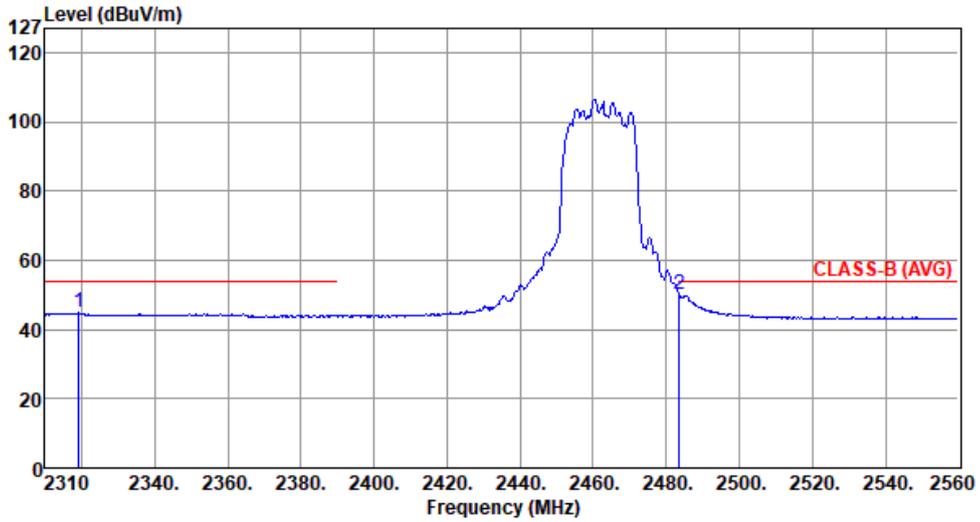


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	2310.00	58.53	74.00	-15.47	62.75	-4.22	Peak	139	338
2	2485.50	66.67	74.00	-7.33	71.44	-4.77	Peak	139	338



Modulation	be EHT20-OFDMA	Test Freq. (MHz)	2462
Polarization	Vertical -Average Value		

Test By :Allen Lee Temperature(°C):24 Humidity(%):61

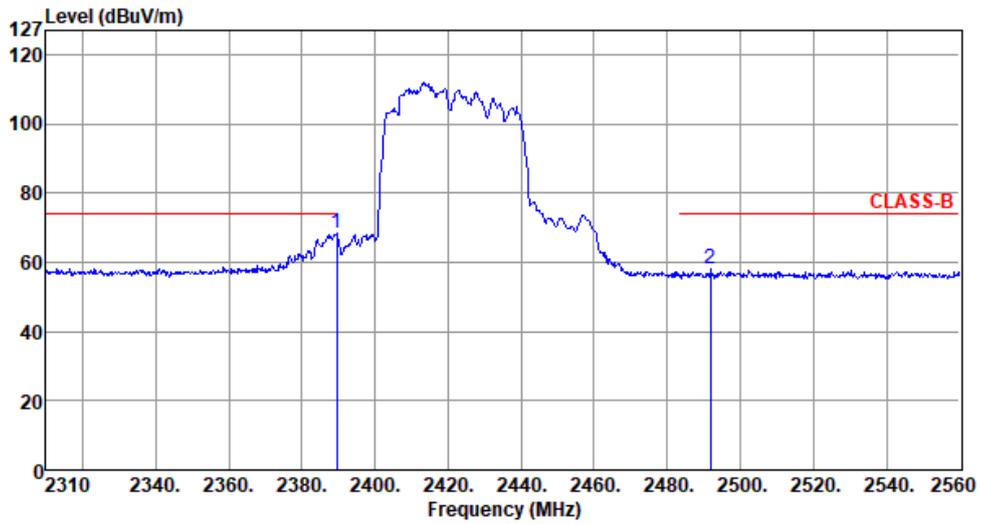


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	2319.25	44.84	54.00	-9.16	49.06	-4.22	Average	139	338
2	2483.50	49.95	54.00	-4.05	54.72	-4.77	Average	139	338



Modulation	be EHT40-OFDMA	Test Freq. (MHz)	2422
Polarization	Horizontal-Peak Value		

Test By :Allen Lee Temperature(°C):24 Humidity(%):65

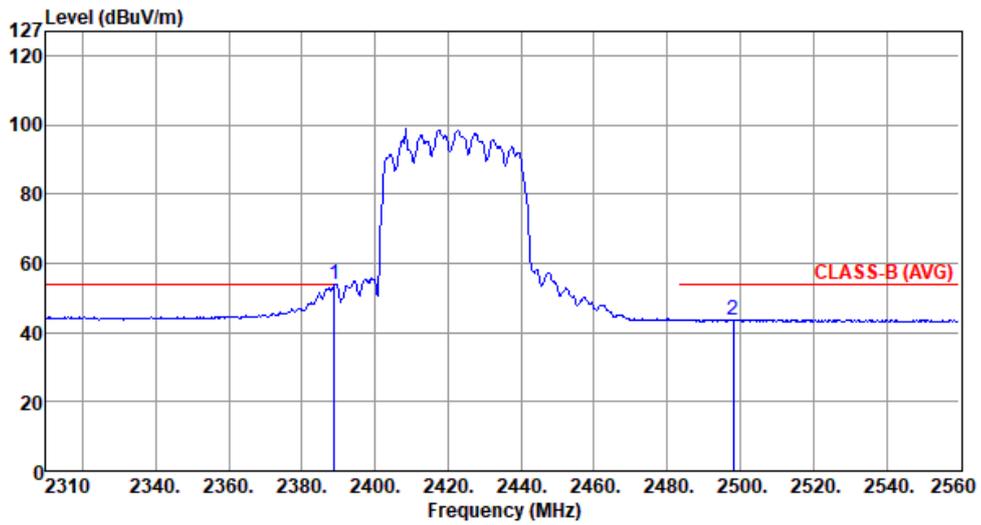


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	2389.50	68.24	74.00	-5.76	72.63	-4.39	Peak	128	304
2	2491.75	58.05	74.00	-15.95	62.82	-4.77	Peak	128	304

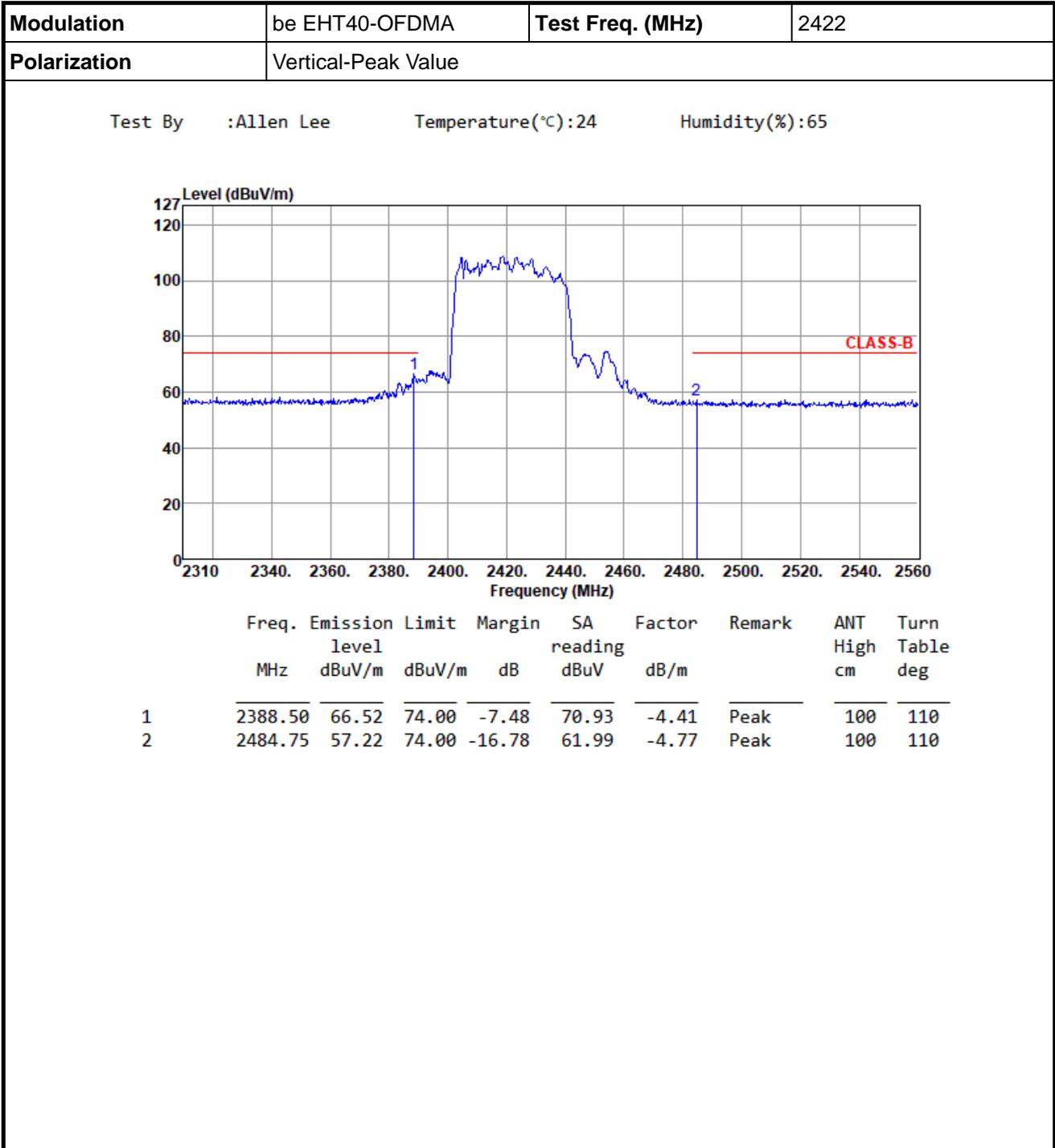


Modulation	be EHT40-OFDMA	Test Freq. (MHz)	2422
Polarization	Horizontal-Average Value		

Test By :Allen Lee Temperature(°C):24 Humidity(%):65



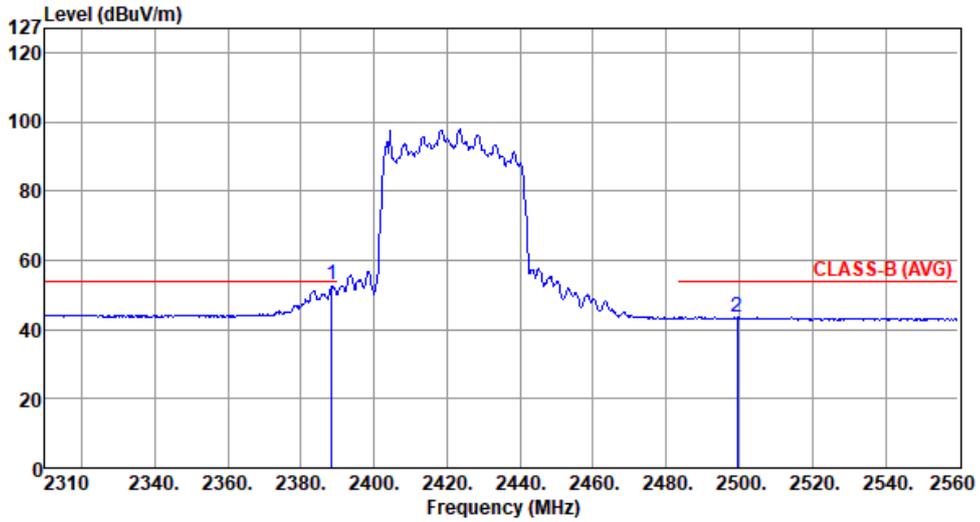
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	2389.00	53.89	54.00	-0.11	58.29	-4.40	Average	128	304
2	2498.00	43.81	54.00	-10.19	48.58	-4.77	Average	128	304





Modulation	be EHT40-OFDMA	Test Freq. (MHz)	2422
Polarization	Vertical -Average Value		

Test By :Allen Lee Temperature(°C):24 Humidity(%):65

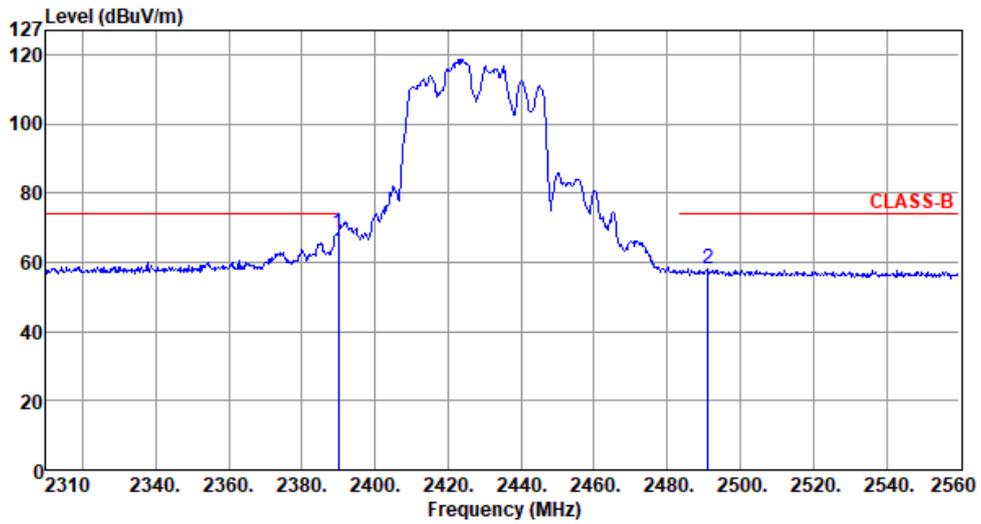


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	2388.50	52.92	54.00	-1.08	57.33	-4.41	Average	100	110
2	2499.50	43.50	54.00	-10.50	48.27	-4.77	Average	100	110



Modulation	be EHT40-OFDMA	Test Freq. (MHz)	2427
Polarization	Horizontal-Peak Value		

Test By :Allen Lee Temperature(°C):24 Humidity(%):65

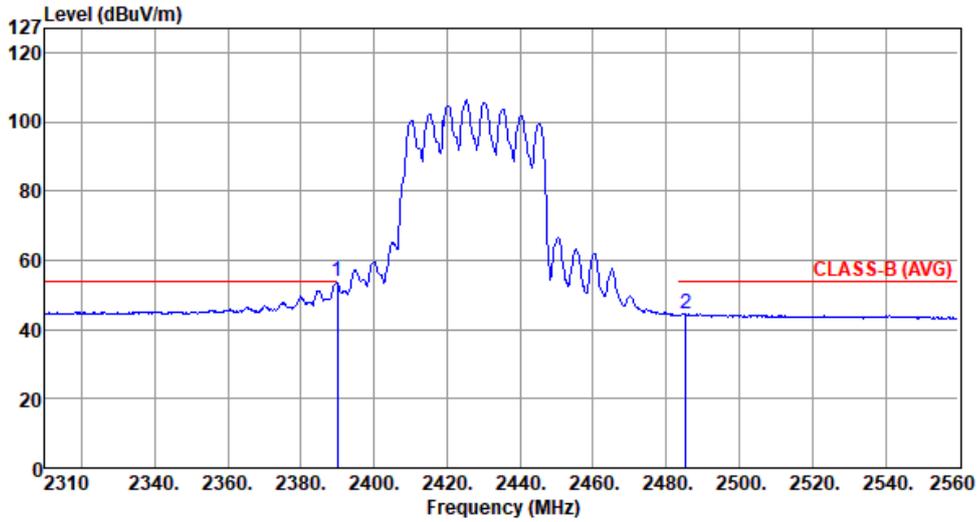


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	2390.00	68.44	74.00	-5.56	72.83	-4.39	Peak	125	305
2	2491.25	58.15	74.00	-15.85	62.92	-4.77	Peak	125	305

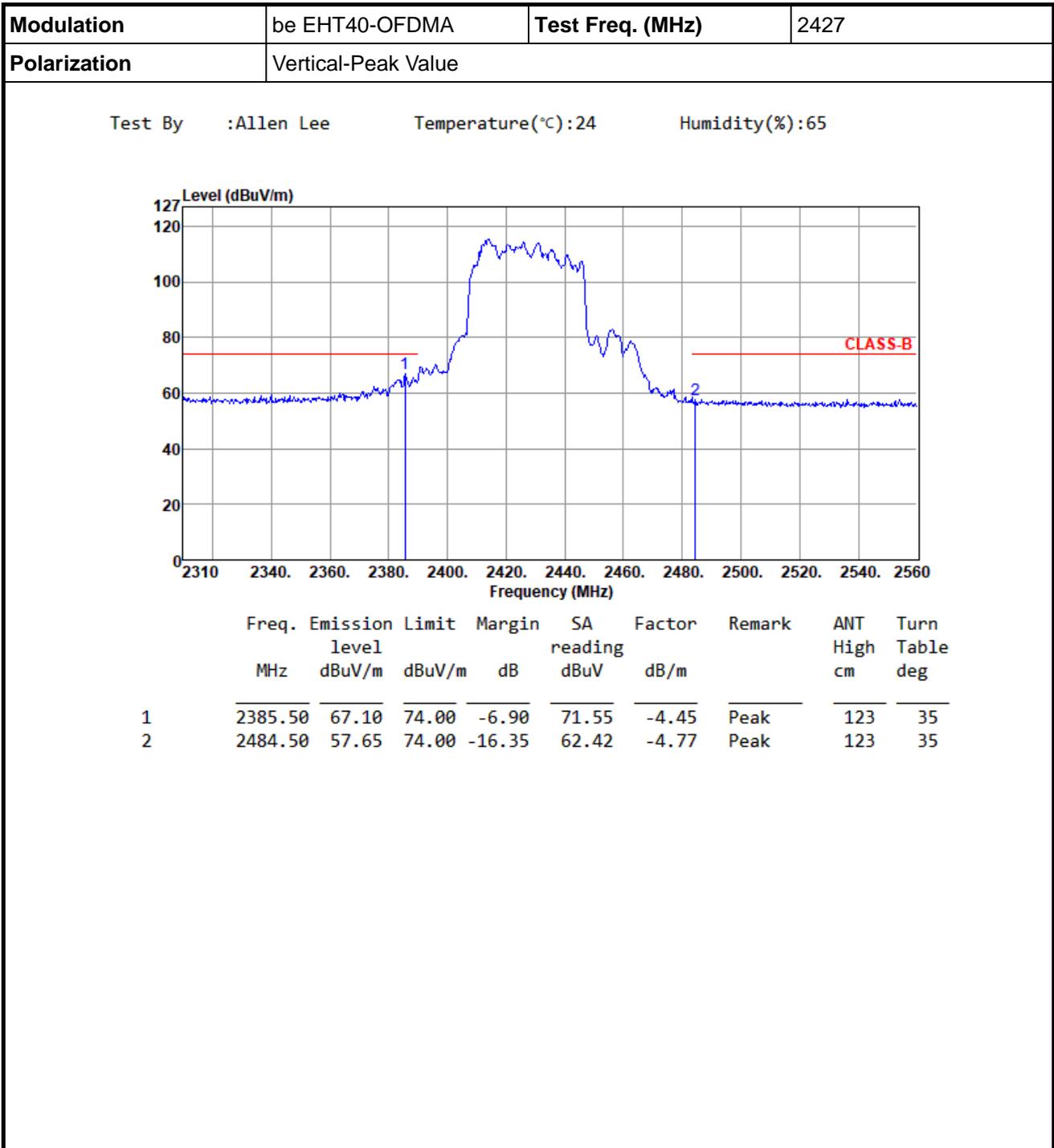


Modulation	be EHT40-OFDMA	Test Freq. (MHz)	2427
Polarization	Horizontal-Average Value		

Test By :Allen Lee Temperature(°C):24 Humidity(%):65



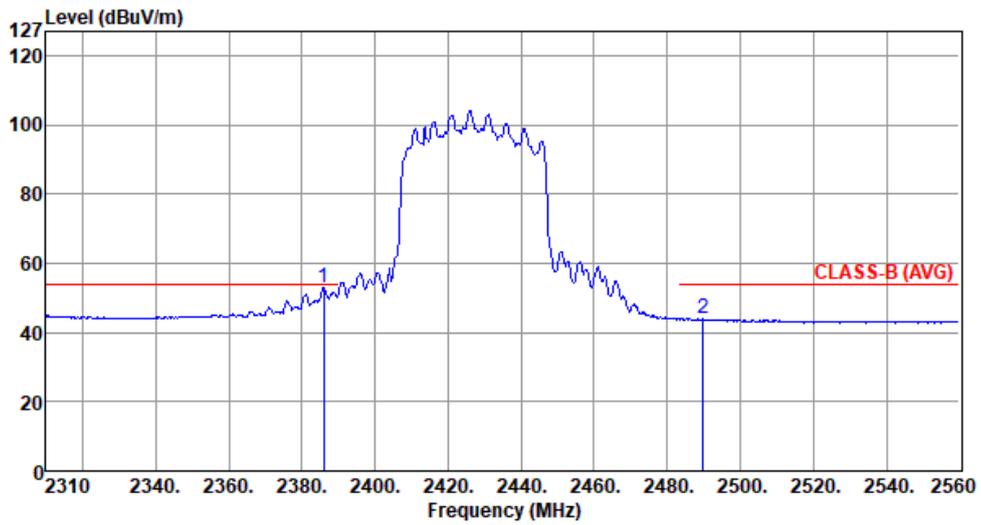
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	2390.00	53.89	54.00	-0.11	58.28	-4.39	Average	125	305
2	2485.25	44.55	54.00	-9.45	49.32	-4.77	Average	125	305





Modulation	be EHT40-OFDMA	Test Freq. (MHz)	2427
Polarization	Vertical -Average Value		

Test By :Allen Lee Temperature(°C):24 Humidity(%):65

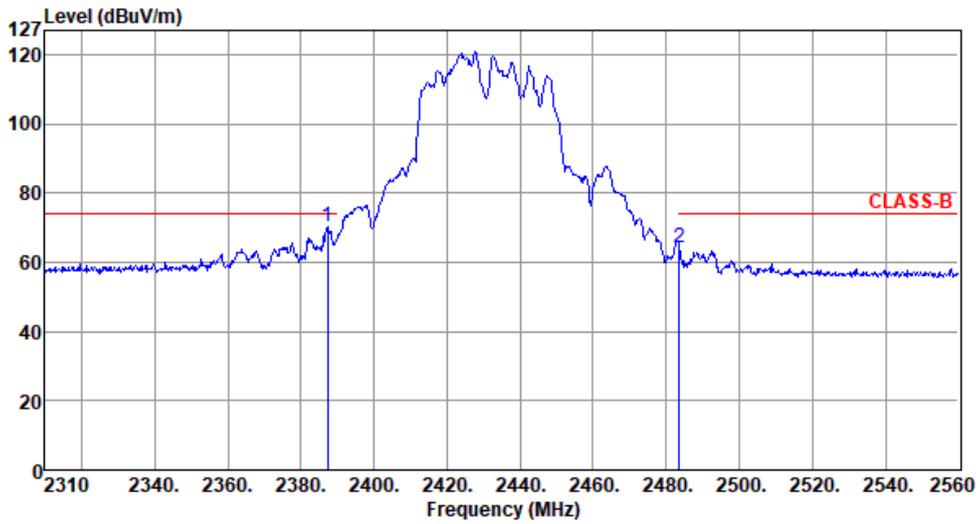


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	2386.00	53.03	54.00	-0.97	57.47	-4.44	Average	123	35
2	2489.75	44.02	54.00	-9.98	48.79	-4.77	Average	123	35



Modulation	be EHT40-OFDMA	Test Freq. (MHz)	2432
Polarization	Horizontal-Peak Value		

Test By :Allen Lee Temperature(°C):24 Humidity(%):65

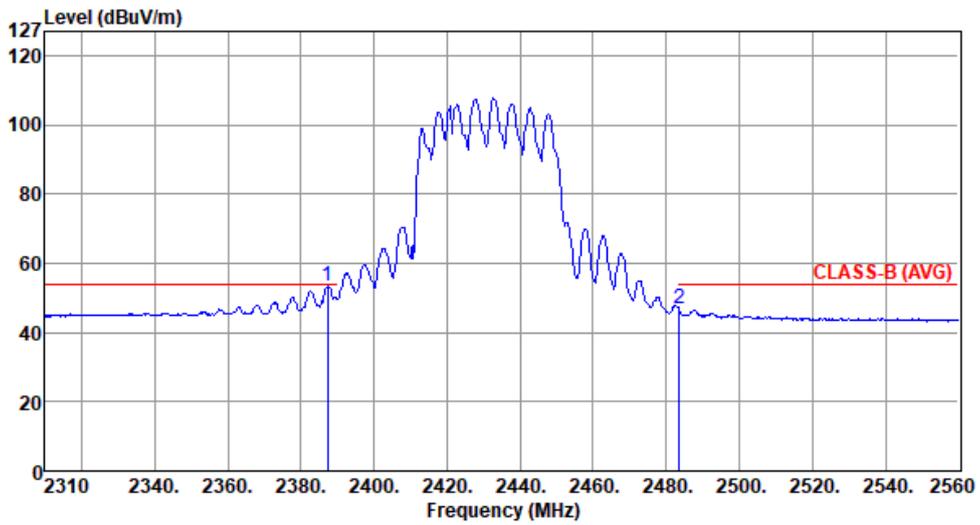


	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	2387.25	70.23	74.00	-3.77	74.66	-4.43	Peak	125	305
2	2483.50	64.35	74.00	-9.65	69.12	-4.77	Peak	125	305



Modulation	be EHT40-OFDMA	Test Freq. (MHz)	2432
Polarization	Horizontal-Average Value		

Test By :Allen Lee Temperature(°C):24 Humidity(%):65



	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	2387.25	53.58	54.00	-0.42	58.01	-4.43	Average	125	305
2	2483.50	46.79	54.00	-7.21	51.56	-4.77	Average	125	305

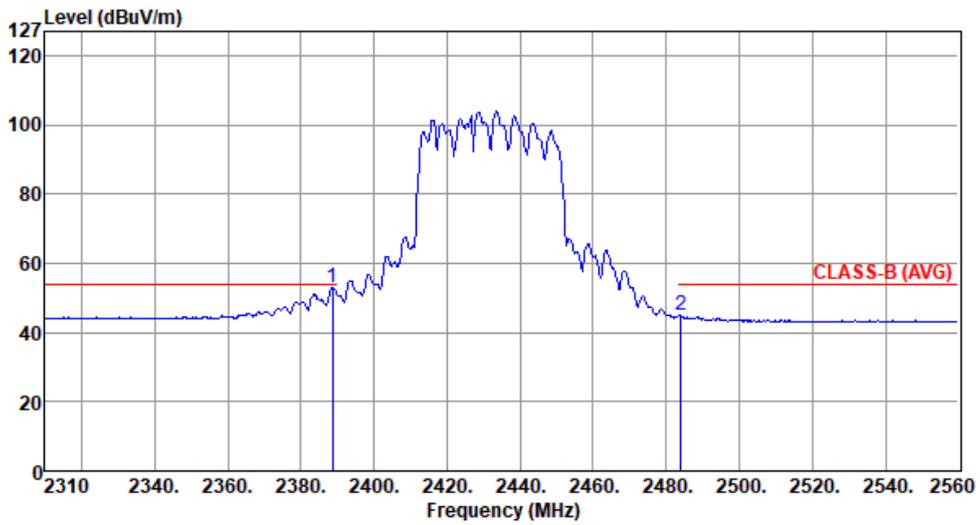


Modulation	be EHT40-OFDMA	Test Freq. (MHz)	2432						
Polarization	Vertical-Peak Value								
<p>Test By :Allen Lee Temperature(°C):24 Humidity(%):65</p>									
	Freq.	Emission level	Limit	Margin	SA reading	Factor	Remark	ANT High cm	Turn Table deg
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m			
1	2388.25	68.91	74.00	-5.09	73.32	-4.41	Peak	161	287
2	2484.75	61.96	74.00	-12.04	66.73	-4.77	Peak	161	287



Modulation	be EHT40-OFDMA	Test Freq. (MHz)	2432
Polarization	Vertical -Average Value		

Test By :Allen Lee Temperature(°C):24 Humidity(%):65



	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	2388.75	53.08	54.00	-0.92	57.48	-4.40	Average	161	287
2	2484.00	45.06	54.00	-8.94	49.82	-4.76	Average	161	287

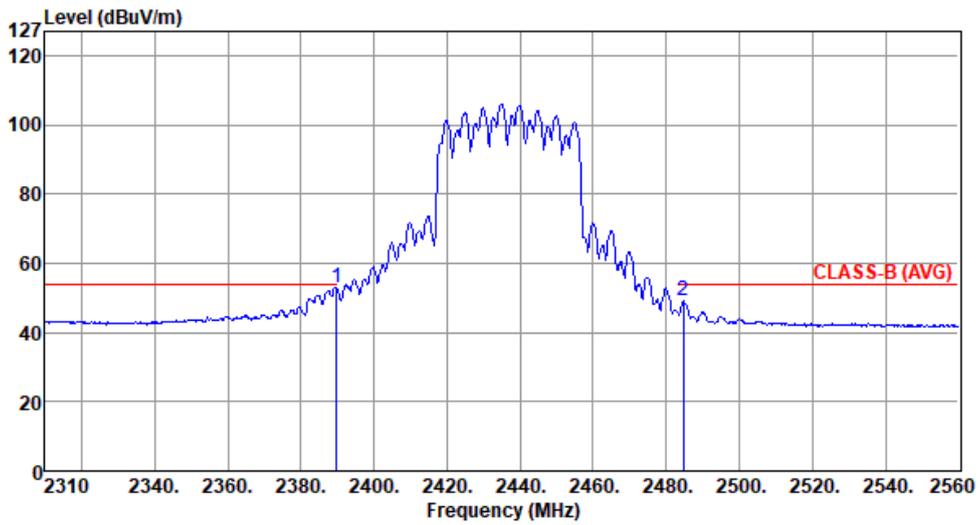


Modulation	be EHT40-OFDMA	Test Freq. (MHz)	2437						
Polarization	Horizontal-Peak Value								
<p>Test By :Allen Lee Temperature(°C):24 Humidity(%):61</p>									
	Freq.	Emission level	Limit	Margin	SA reading	Factor	Remark	ANT High	Turn Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m		cm	deg
1	2389.50	66.89	74.00	-7.11	71.28	-4.39	Peak	182	303
2	2484.50	66.44	74.00	-7.56	71.21	-4.77	Peak	182	303



Modulation	be EHT40-OFDMA	Test Freq. (MHz)	2437
Polarization	Horizontal-Average Value		

Test By :Allen Lee Temperature(°C):24 Humidity(%):61



	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	2389.75	52.95	54.00	-1.05	57.34	-4.39	Average	182	303
2	2484.75	49.22	54.00	-4.78	53.99	-4.77	Average	182	303

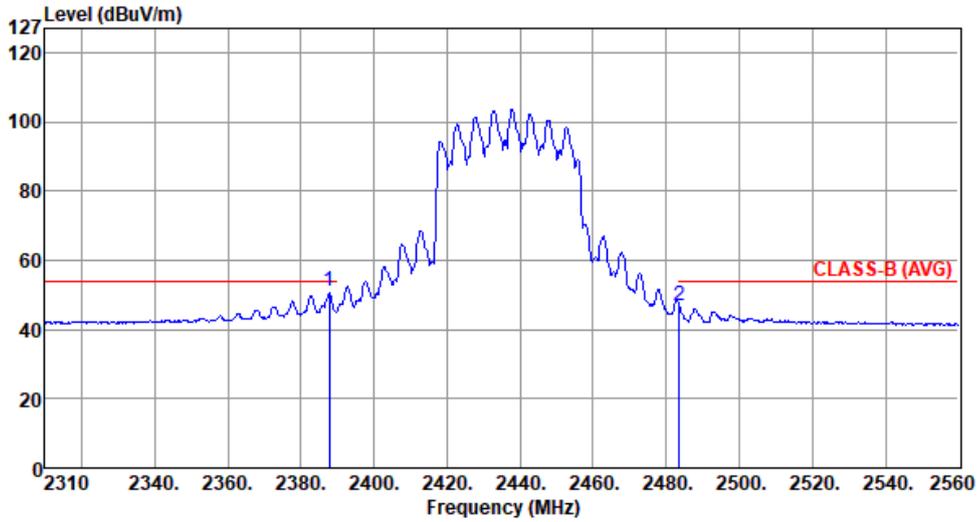


Modulation	be EHT40-OFDMA	Test Freq. (MHz)	2437						
Polarization	Vertical-Peak Value								
<p>Test By :Allen Lee Temperature(°C):24 Humidity(%):61</p>									
	Freq.	Emission level	Limit	Margin	SA reading	Factor	Remark	ANT High	Turn Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m		cm	deg
1	2387.50	66.55	74.00	-7.45	70.97	-4.42	Peak	203	272
2	2483.50	63.79	74.00	-10.21	68.56	-4.77	Peak	203	272



Modulation	be EHT40-OFDMA	Test Freq. (MHz)	2437
Polarization	Vertical -Average Value		

Test By :Allen Lee Temperature(°C):24 Humidity(%):61



	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	2387.75	51.02	54.00	-2.98	55.43	-4.41	Average	203	272
2	2483.50	46.85	54.00	-7.15	51.62	-4.77	Average	203	272

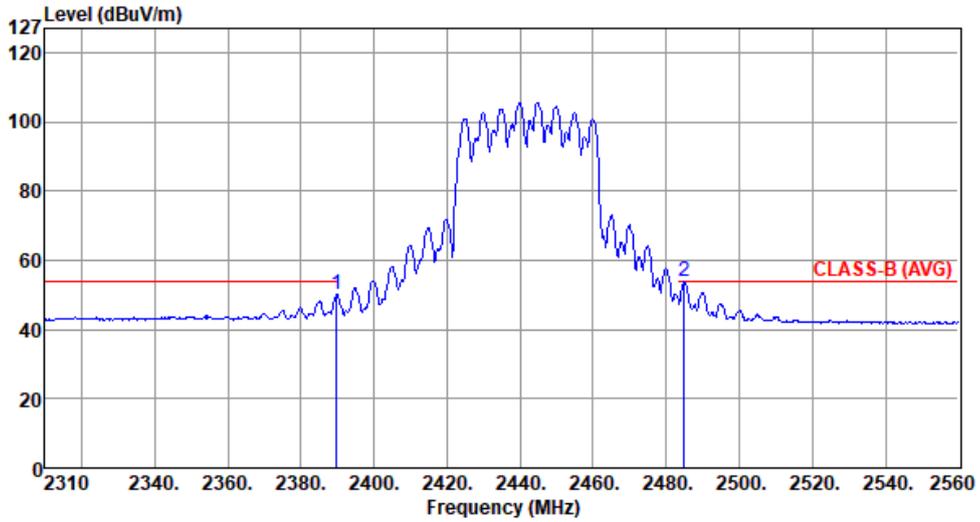


Modulation	be EHT40-OFDMA	Test Freq. (MHz)	2442						
Polarization	Horizontal-Peak Value								
Test By :Allen Lee		Temperature(°C):24			Humidity(%):61				
	Freq.	Emission level	Limit	Margin	SA reading	Factor	Remark	ANT High	Turn Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m		cm	deg
1	2390.00	64.88	74.00	-9.12	69.27	-4.39	Peak	226	62
2	2484.75	68.39	74.00	-5.61	73.16	-4.77	Peak	226	62

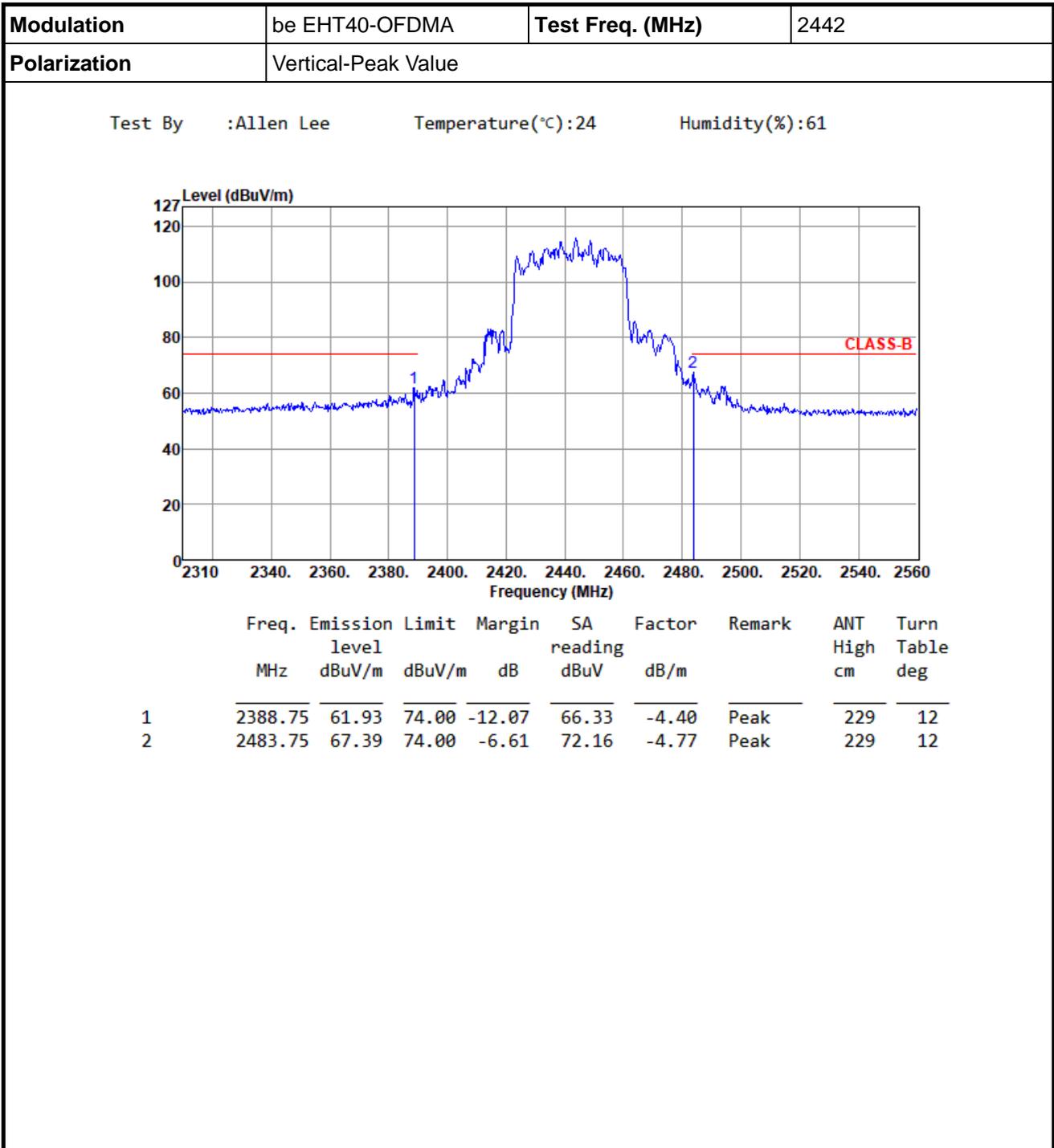


Modulation	be EHT40-OFDMA	Test Freq. (MHz)	2442
Polarization	Horizontal-Average Value		

Test By :Allen Lee Temperature(°C):24 Humidity(%):61



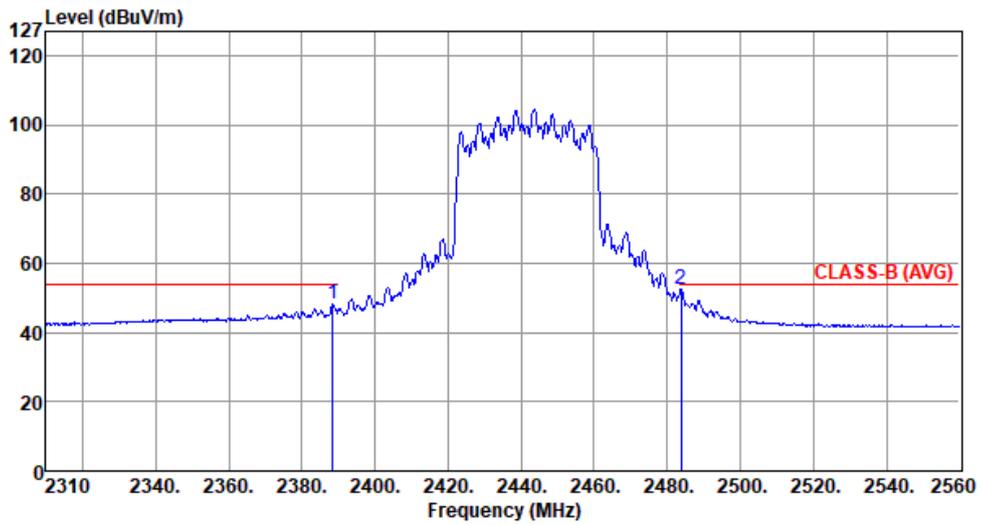
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	2389.75	50.04	54.00	-3.96	54.43	-4.39	Average	226	62
2	2485.00	53.79	54.00	-0.21	58.56	-4.77	Average	226	62



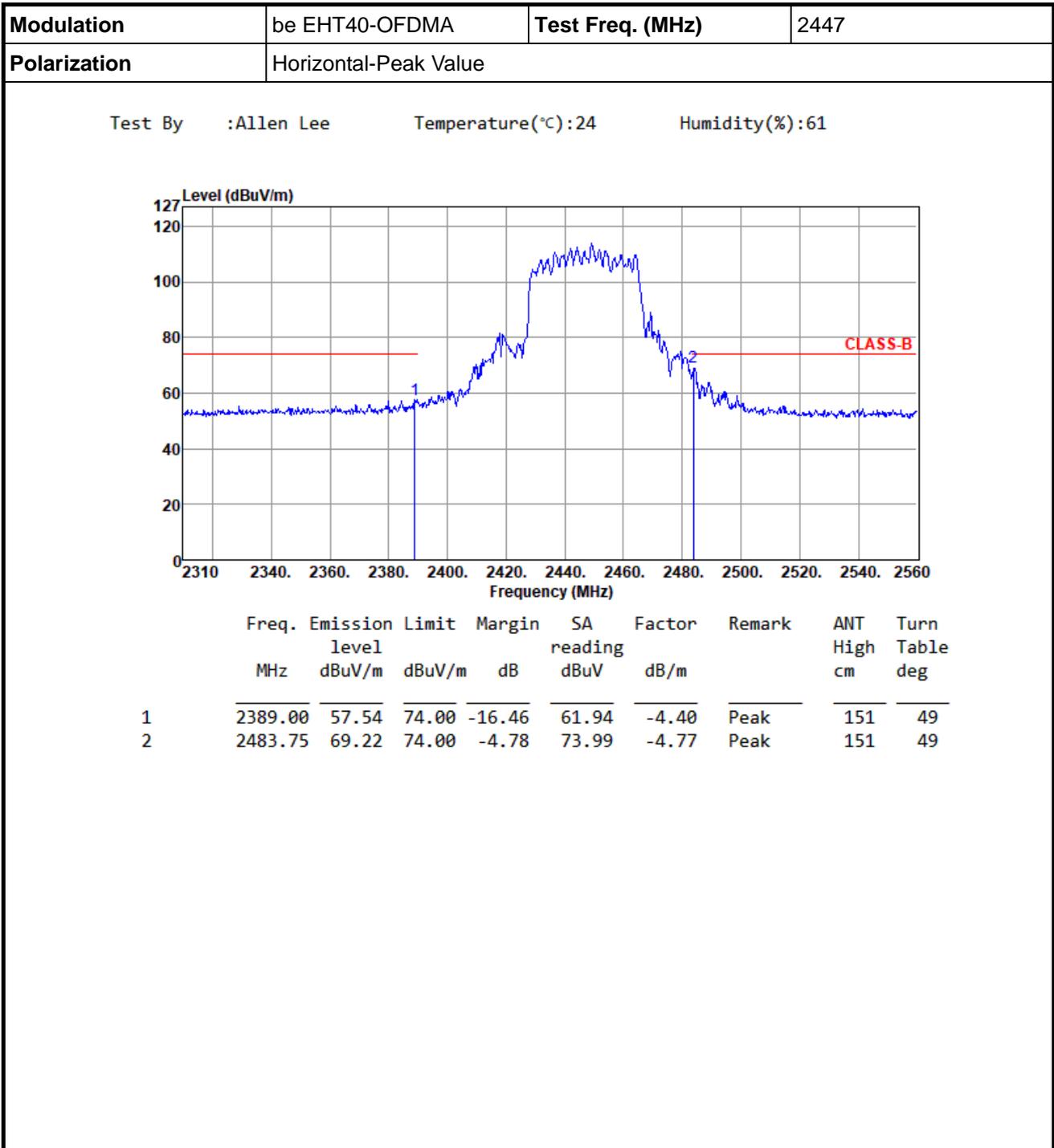


Modulation	be EHT40-OFDMA	Test Freq. (MHz)	2442
Polarization	Vertical -Average Value		

Test By :Allen Lee Temperature(°C):24 Humidity(%):61



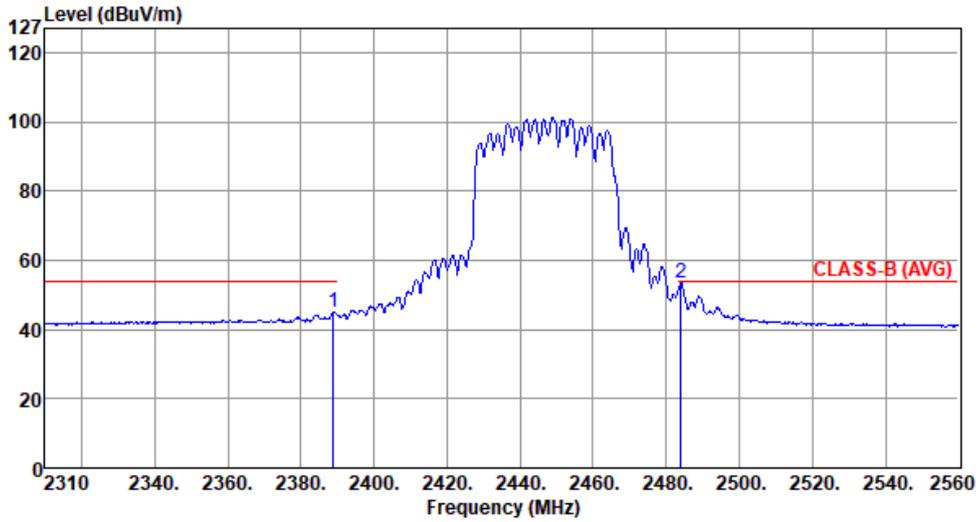
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	2388.50	48.09	54.00	-5.91	52.50	-4.41	Average	229	12
2	2483.75	52.44	54.00	-1.56	57.21	-4.77	Average	229	12



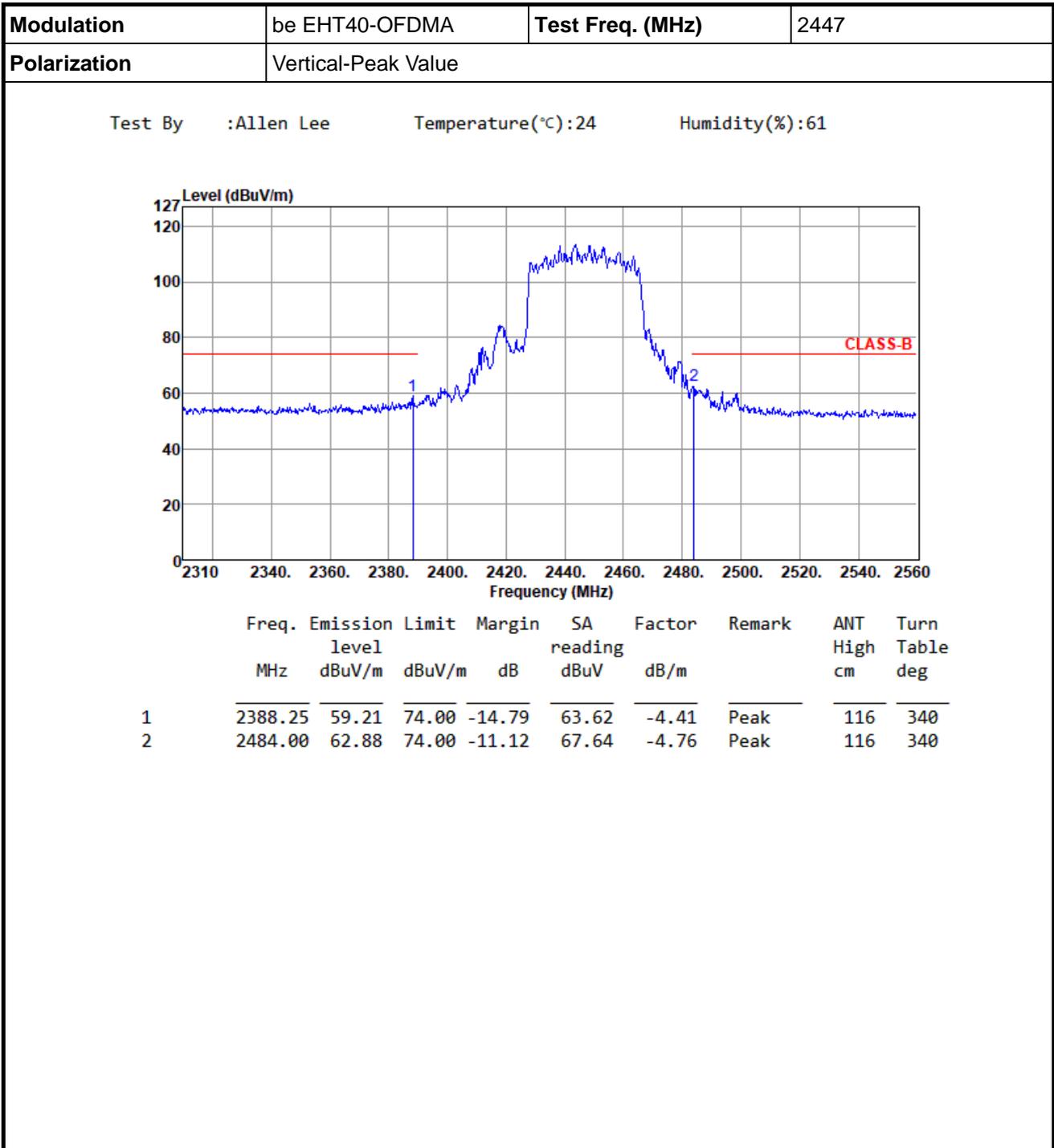


Modulation	be EHT40-OFDMA	Test Freq. (MHz)	2447
Polarization	Horizontal-Average Value		

Test By :Allen Lee Temperature(°C):24 Humidity(%):61



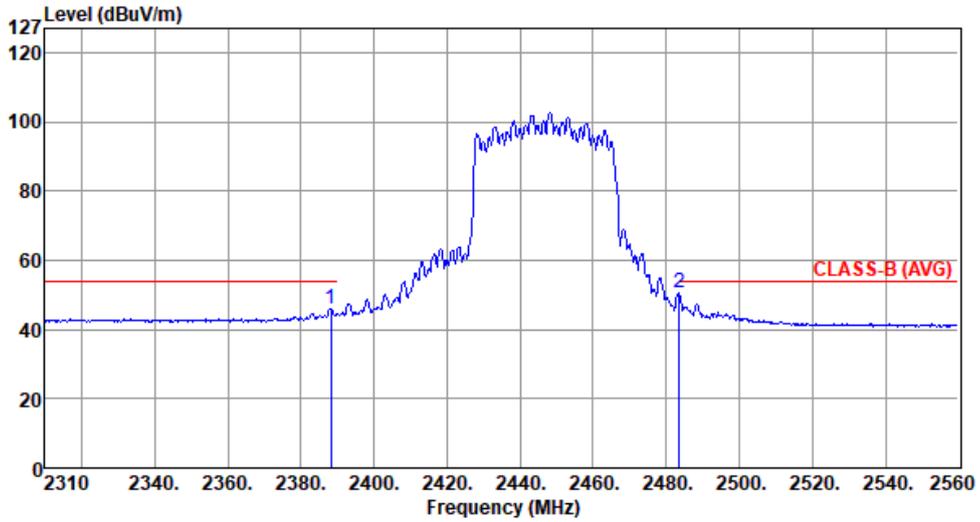
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	2389.00	44.97	54.00	-9.03	49.37	-4.40	Average	151	49
2	2484.00	53.51	54.00	-0.49	58.27	-4.76	Average	151	49



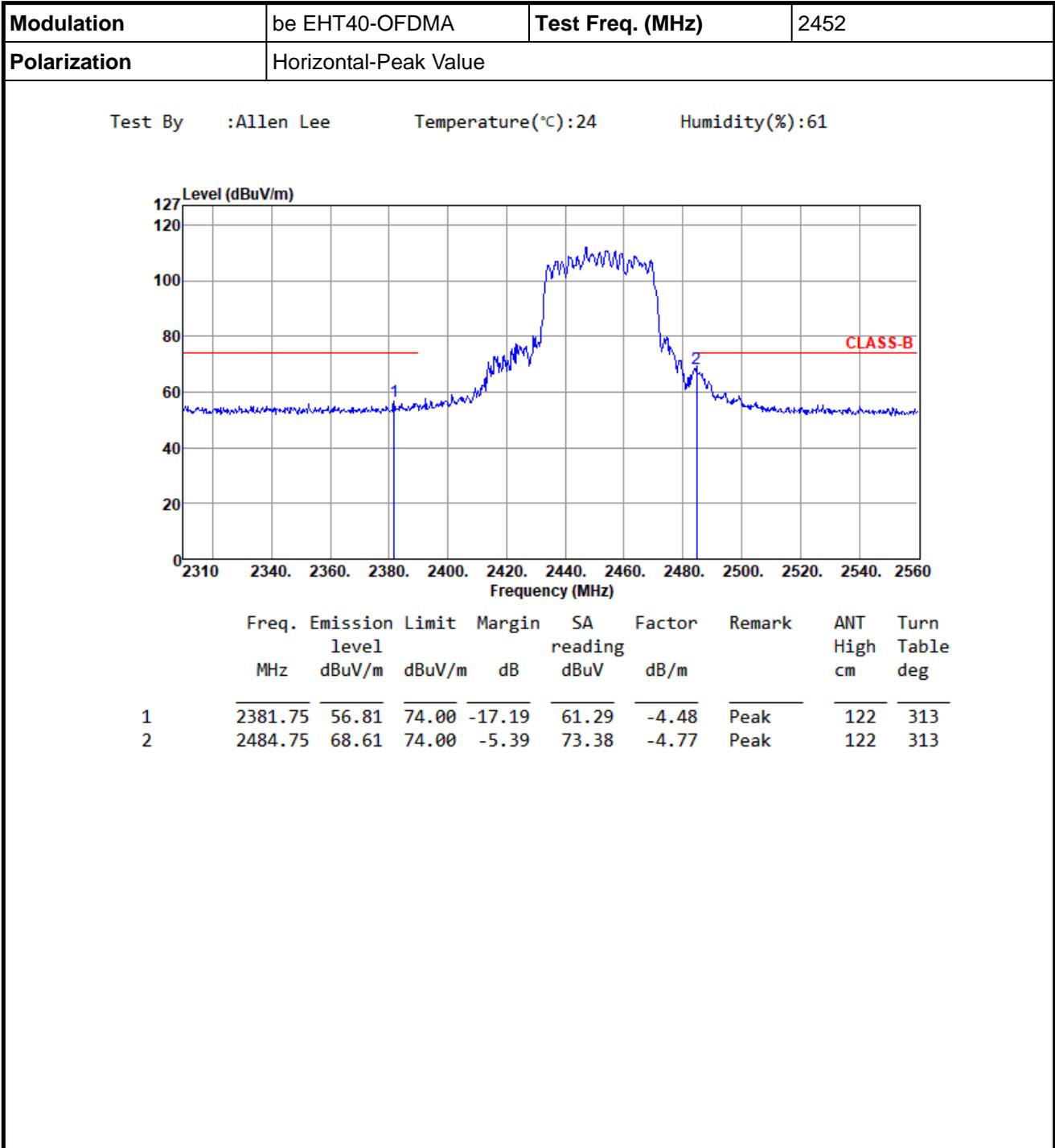


Modulation	be EHT40-OFDMA	Test Freq. (MHz)	2447
Polarization	Vertical -Average Value		

Test By :Allen Lee Temperature(°C):24 Humidity(%):61



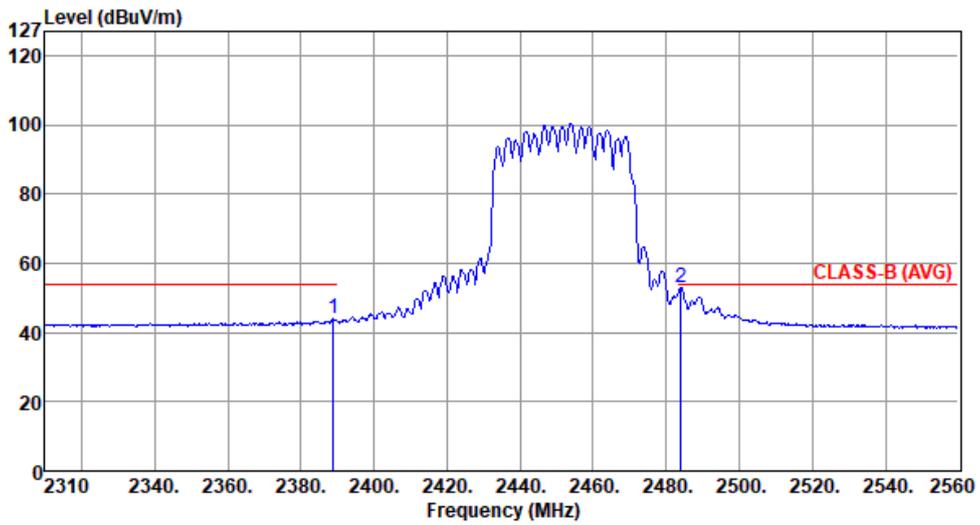
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	2388.25	46.16	54.00	-7.84	50.57	-4.41	Average	116	340
2	2483.50	50.60	54.00	-3.40	55.37	-4.77	Average	116	340





Modulation	be EHT40-OFDMA	Test Freq. (MHz)	2452
Polarization	Horizontal-Average Value		

Test By :Allen Lee Temperature(°C):24 Humidity(%):61



	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	2389.00	43.91	54.00	-10.09	48.31	-4.40	Average	122	313
2	2484.00	52.88	54.00	-1.12	57.64	-4.76	Average	122	313

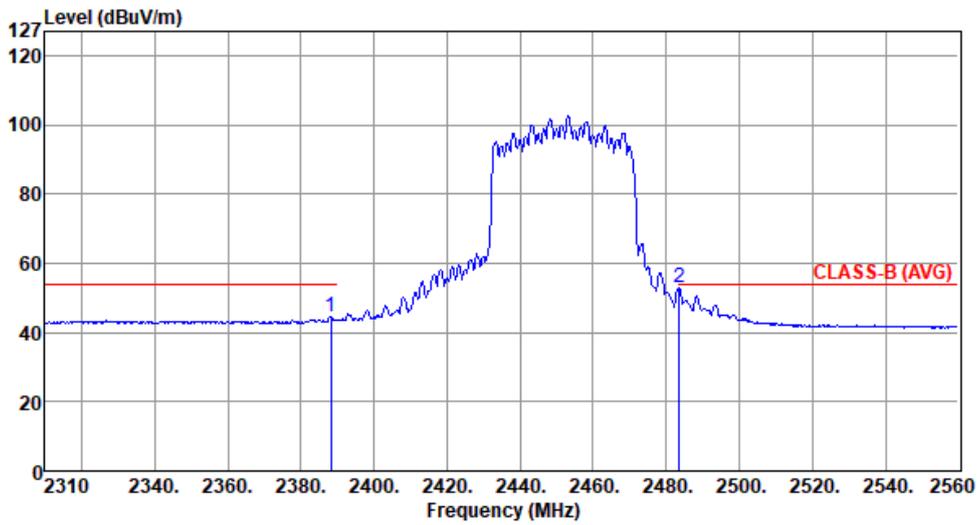


Modulation	be EHT40-OFDMA	Test Freq. (MHz)	2452						
Polarization	Vertical-Peak Value								
Test By :Allen Lee		Temperature(°C):24			Humidity(%):61				
<p>The plot shows a signal spectrum from 2310 to 2560 MHz. A red horizontal line at 74 dBuV/m is labeled 'CLASS-B'. Two peaks are marked with blue vertical lines and numbered 1 and 2. Peak 1 is at 2383.50 MHz and peak 2 is at 2484.75 MHz. The signal level rises from approximately 55 dBuV/m at 2310 MHz to a plateau of about 105 dBuV/m between 2420 MHz and 2480 MHz, then falls back to 55 dBuV/m by 2560 MHz.</p>									
	Freq.	Emission level	Limit	Margin	SA reading	Factor	Remark	ANT High	Turn Table
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m		cm	deg
1	2383.50	56.68	74.00	-17.32	61.14	-4.46	Peak	180	30
2	2484.75	70.67	74.00	-3.33	75.44	-4.77	Peak	180	30

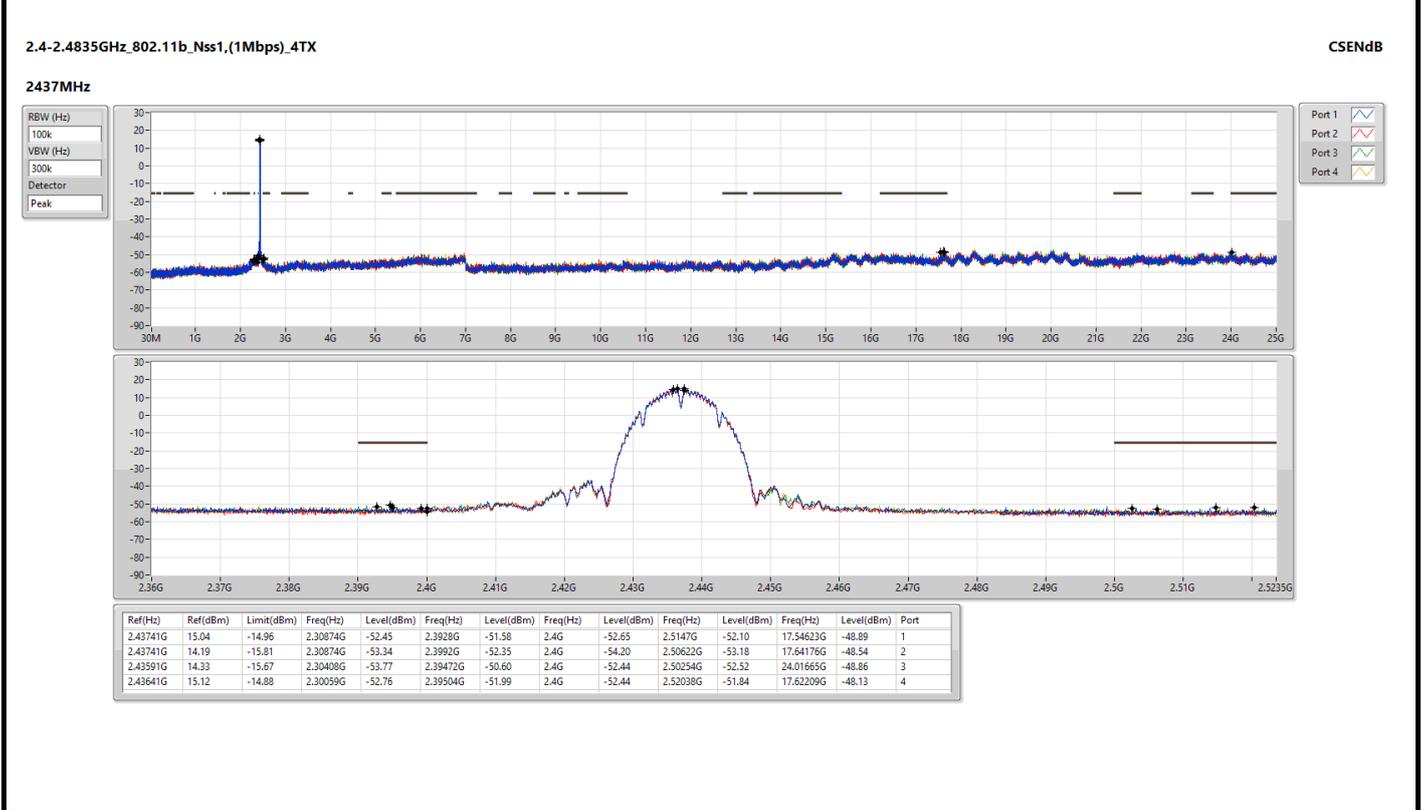
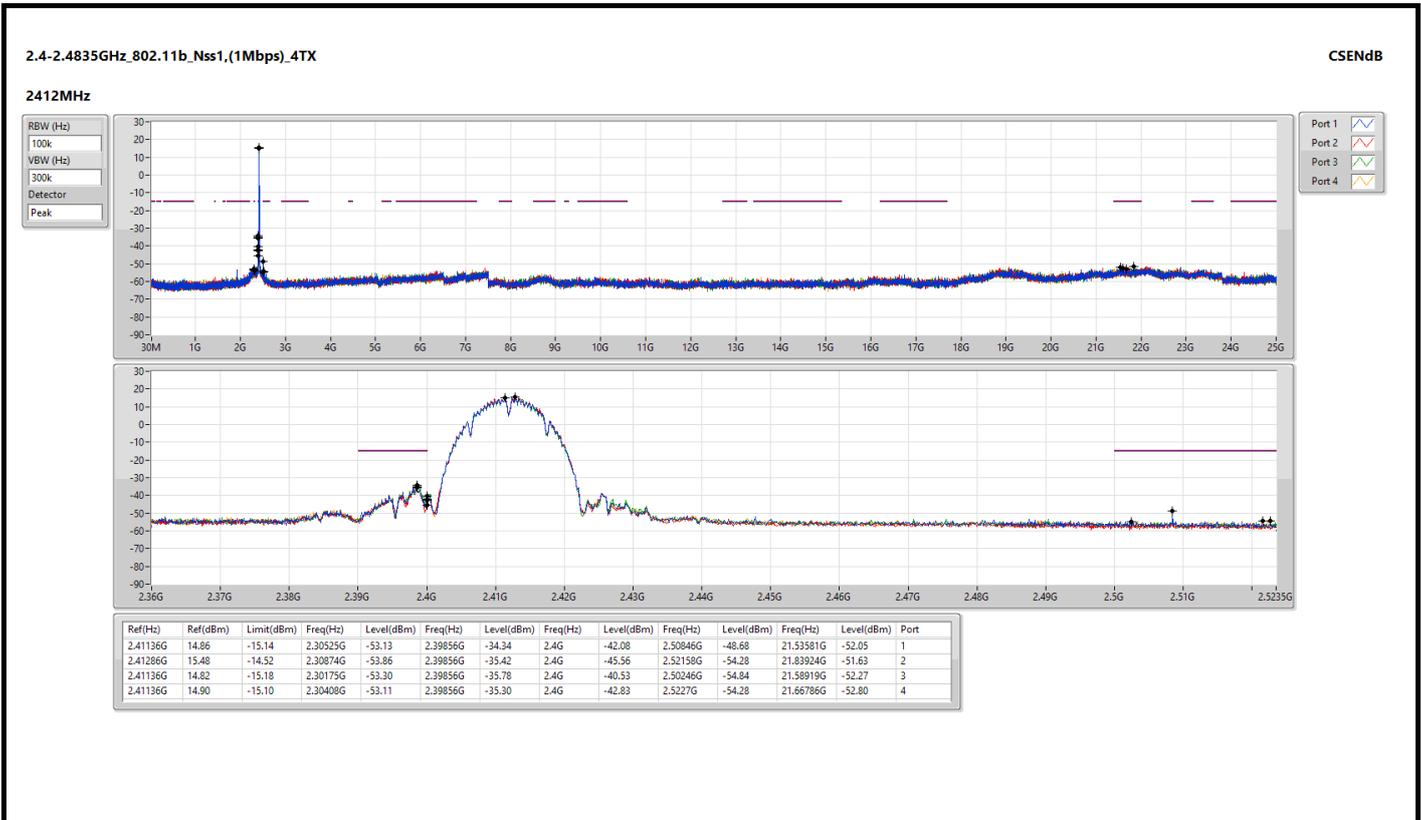


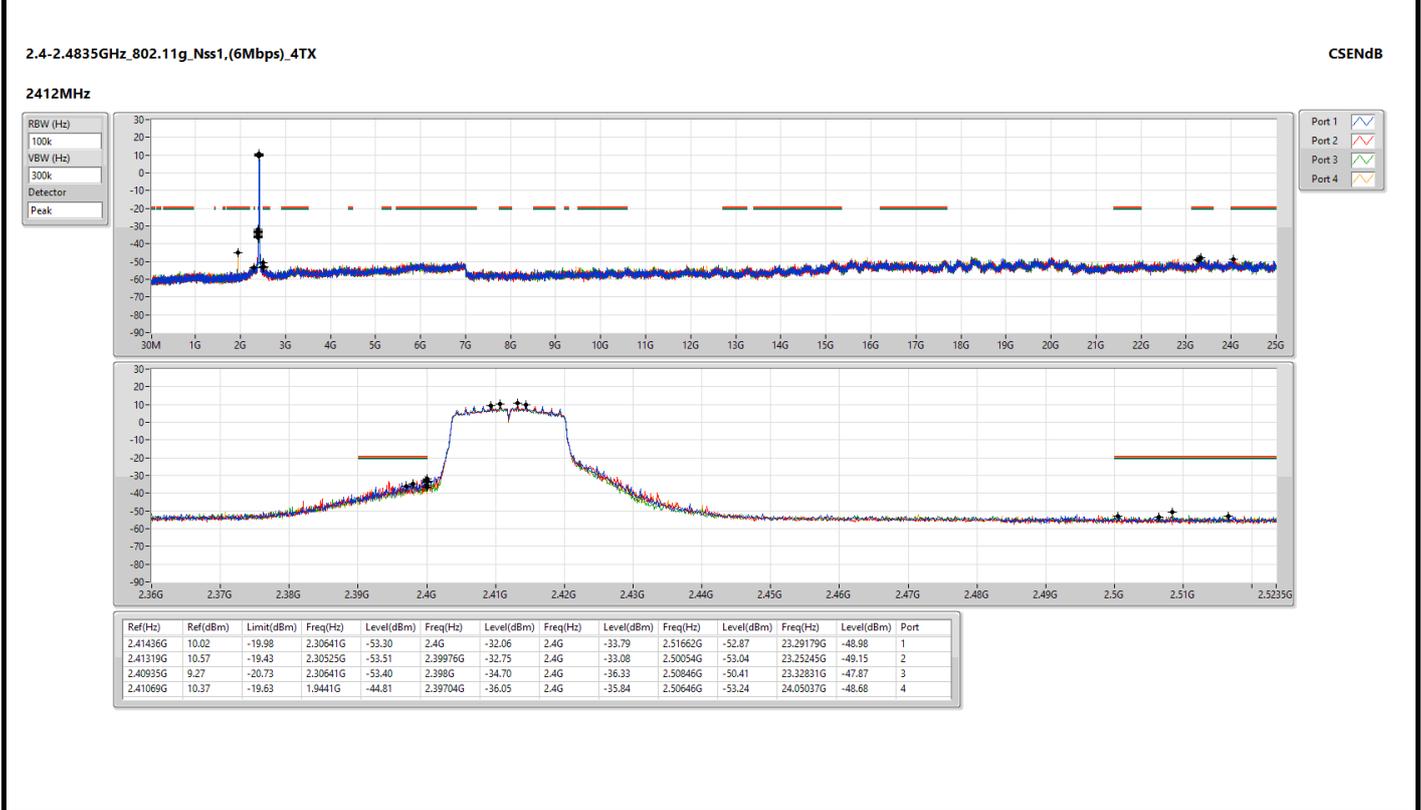
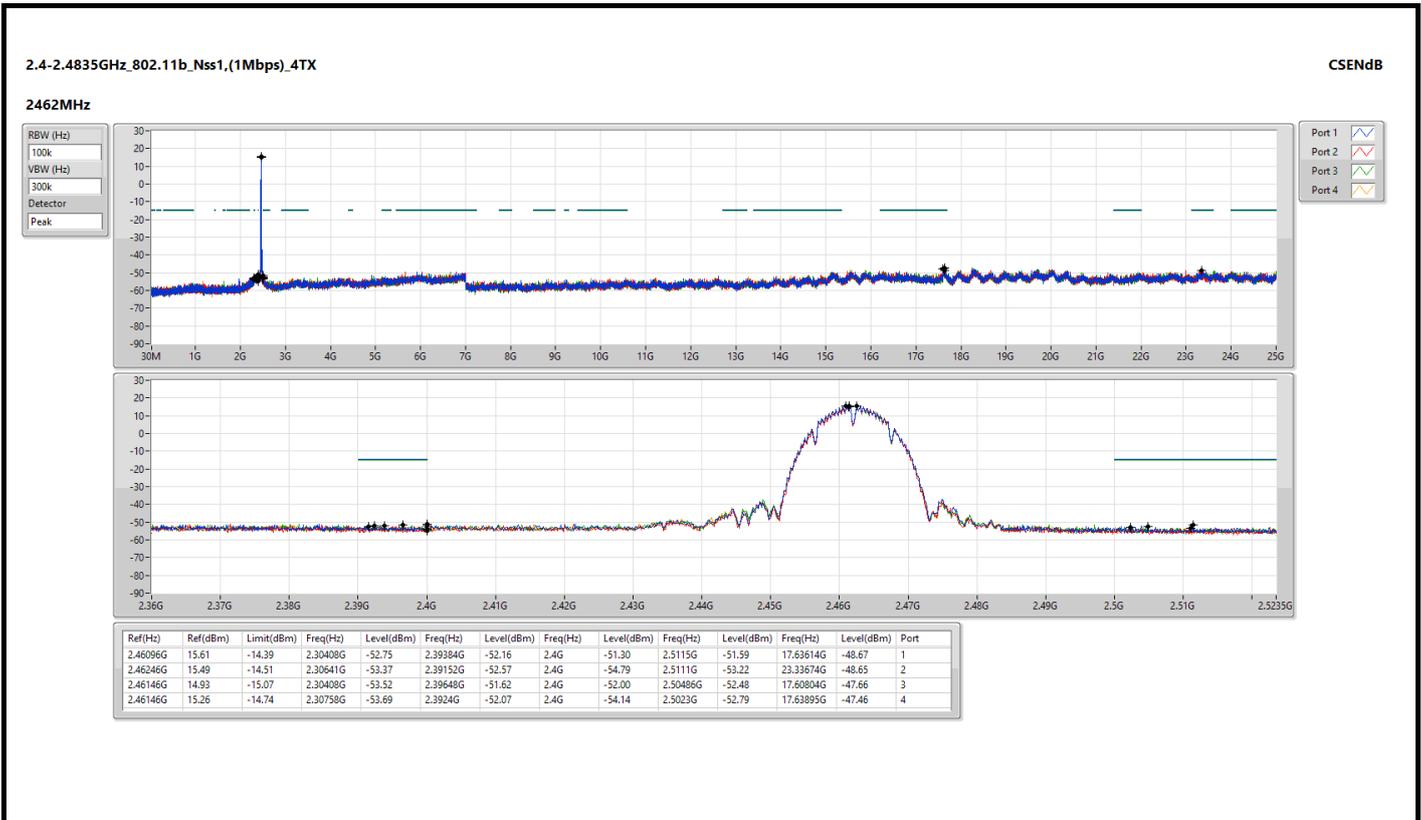
Modulation	be EHT40-OFDMA	Test Freq. (MHz)	2452
Polarization	Vertical -Average Value		

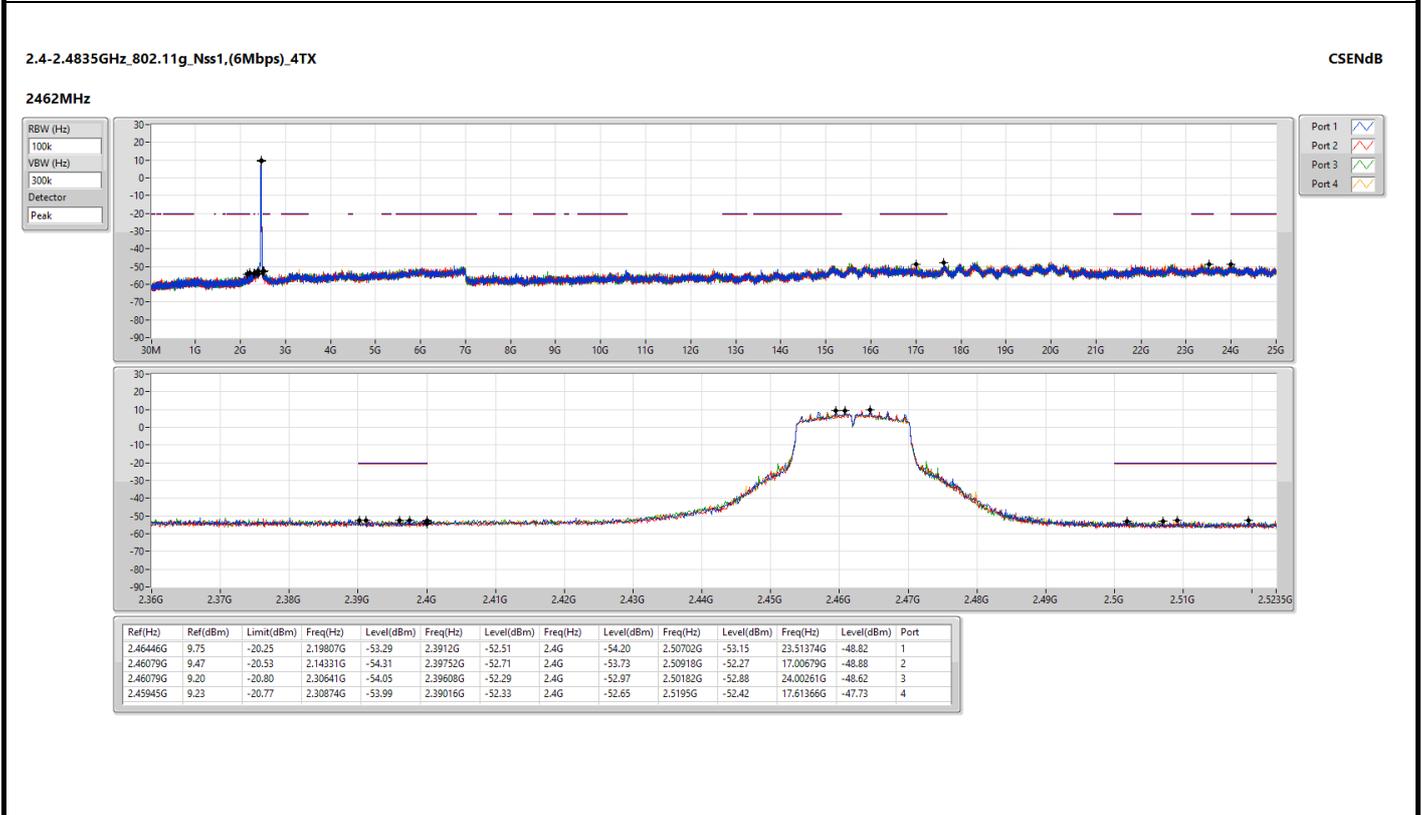
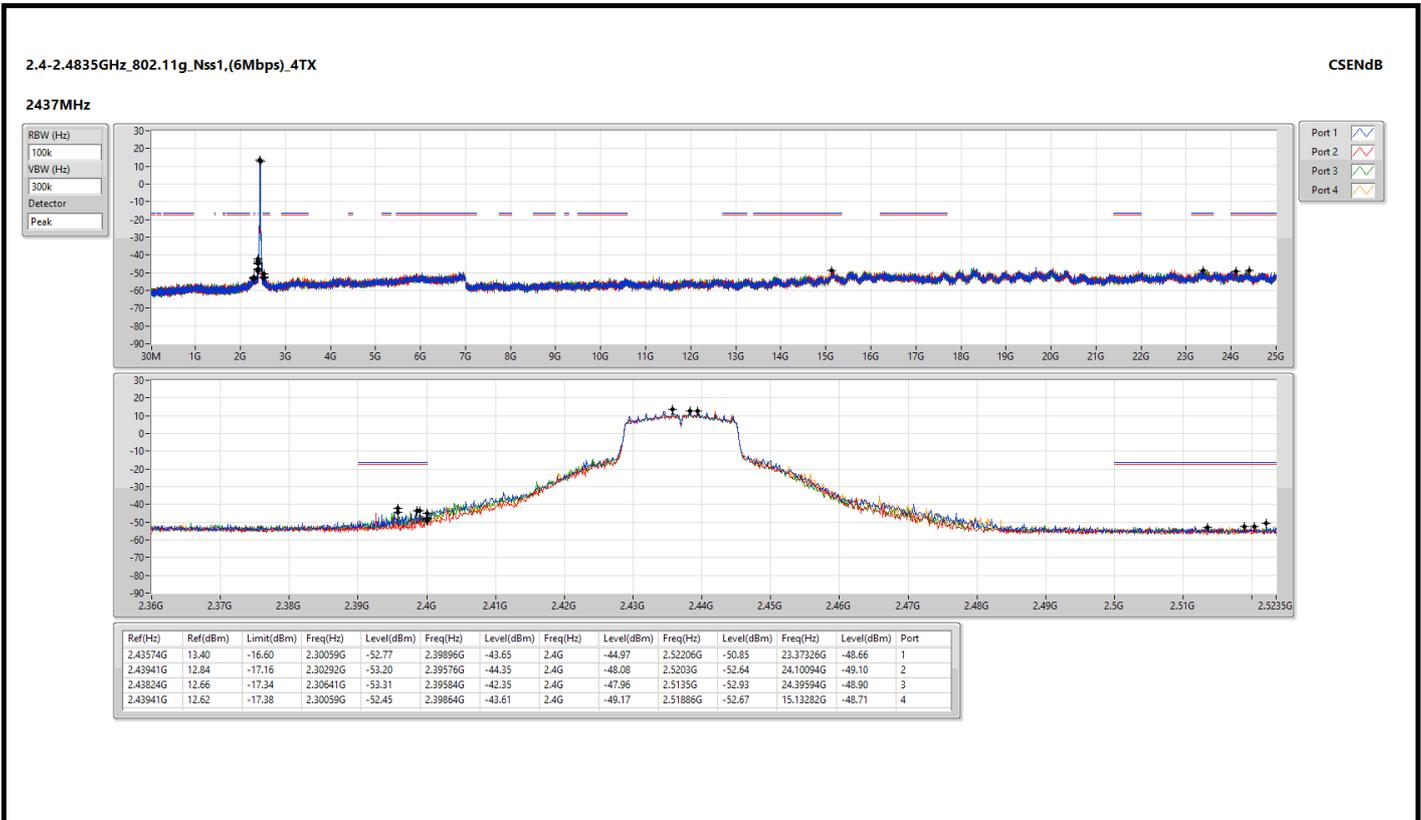
Test By :Allen Lee Temperature(°C):24 Humidity(%):61

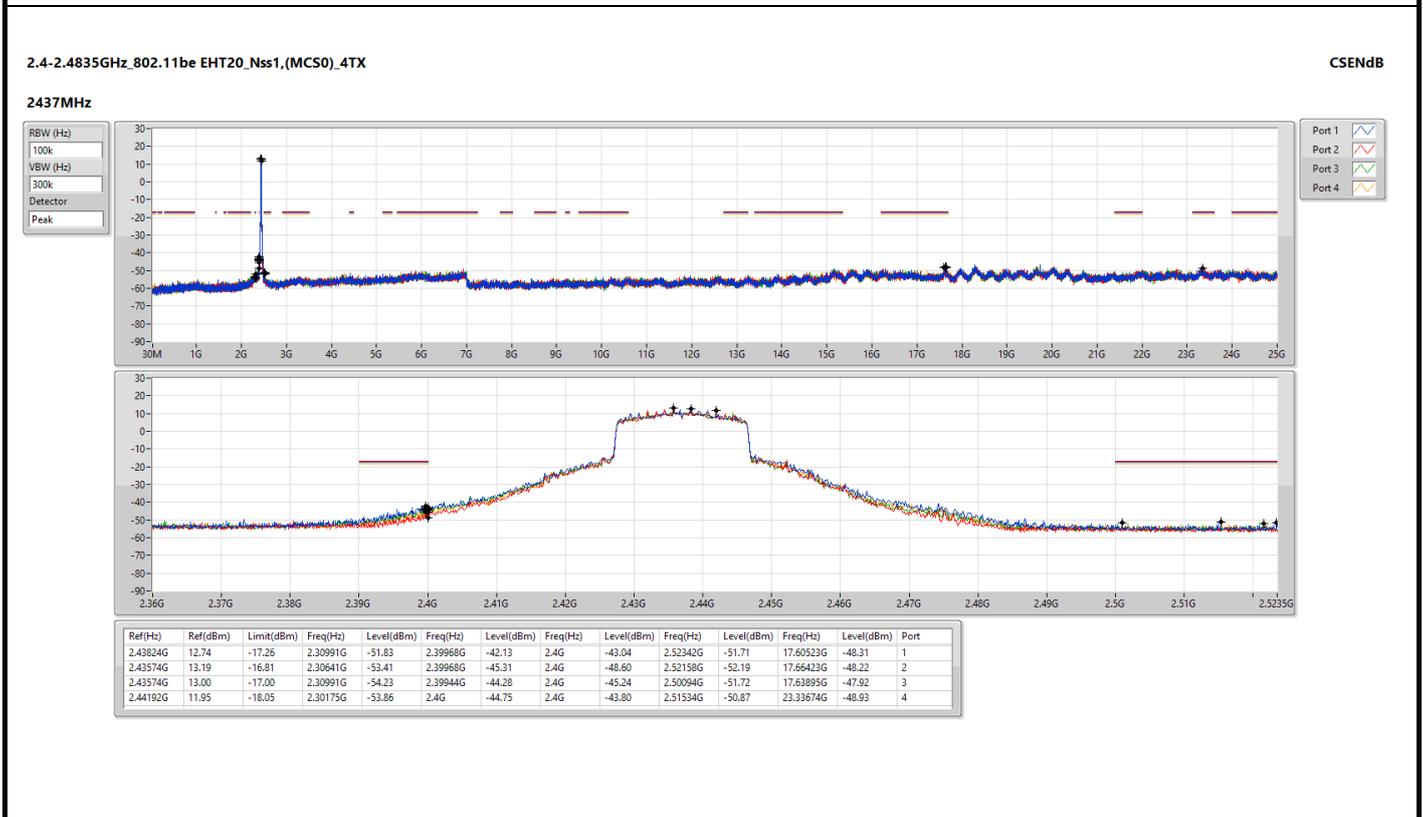
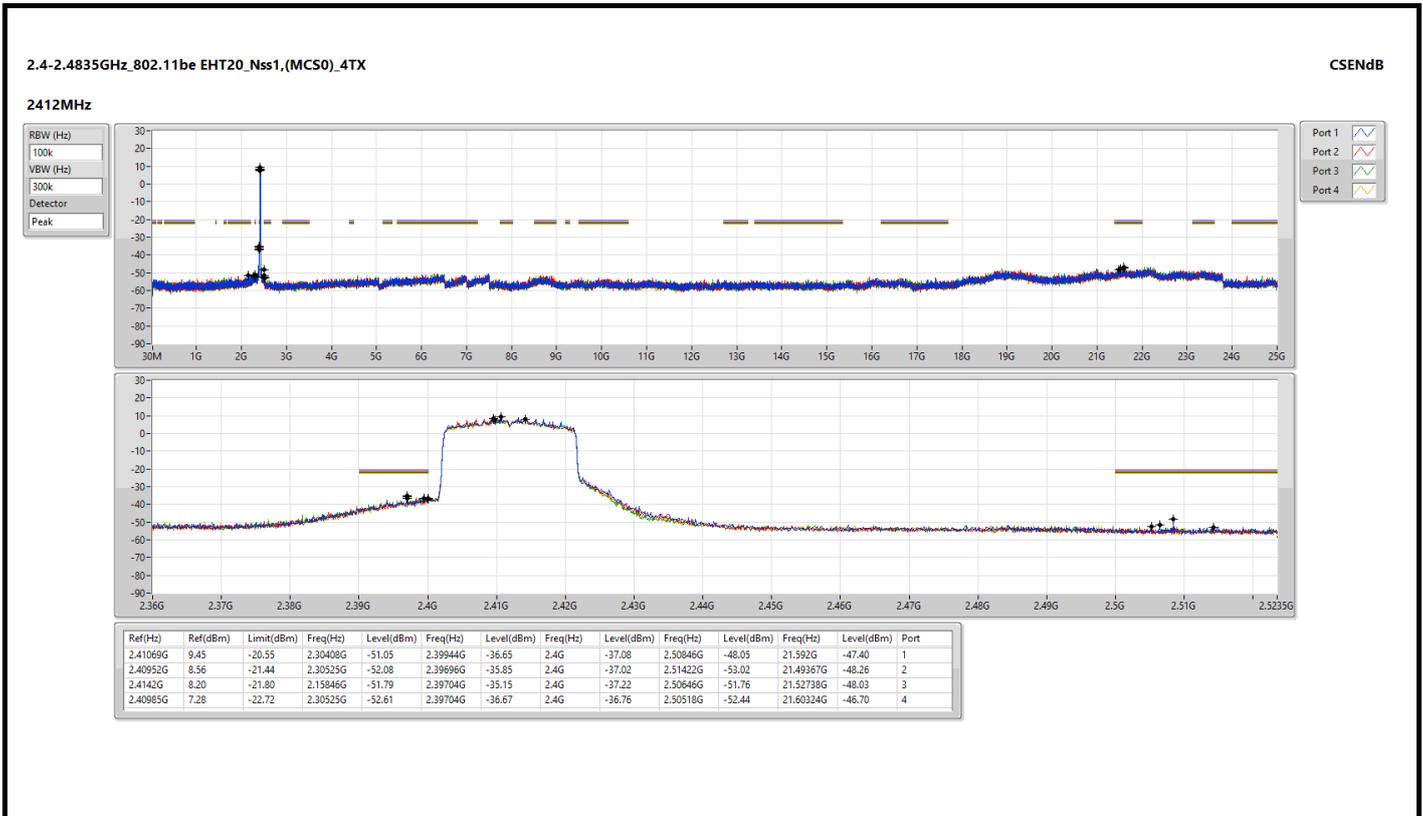


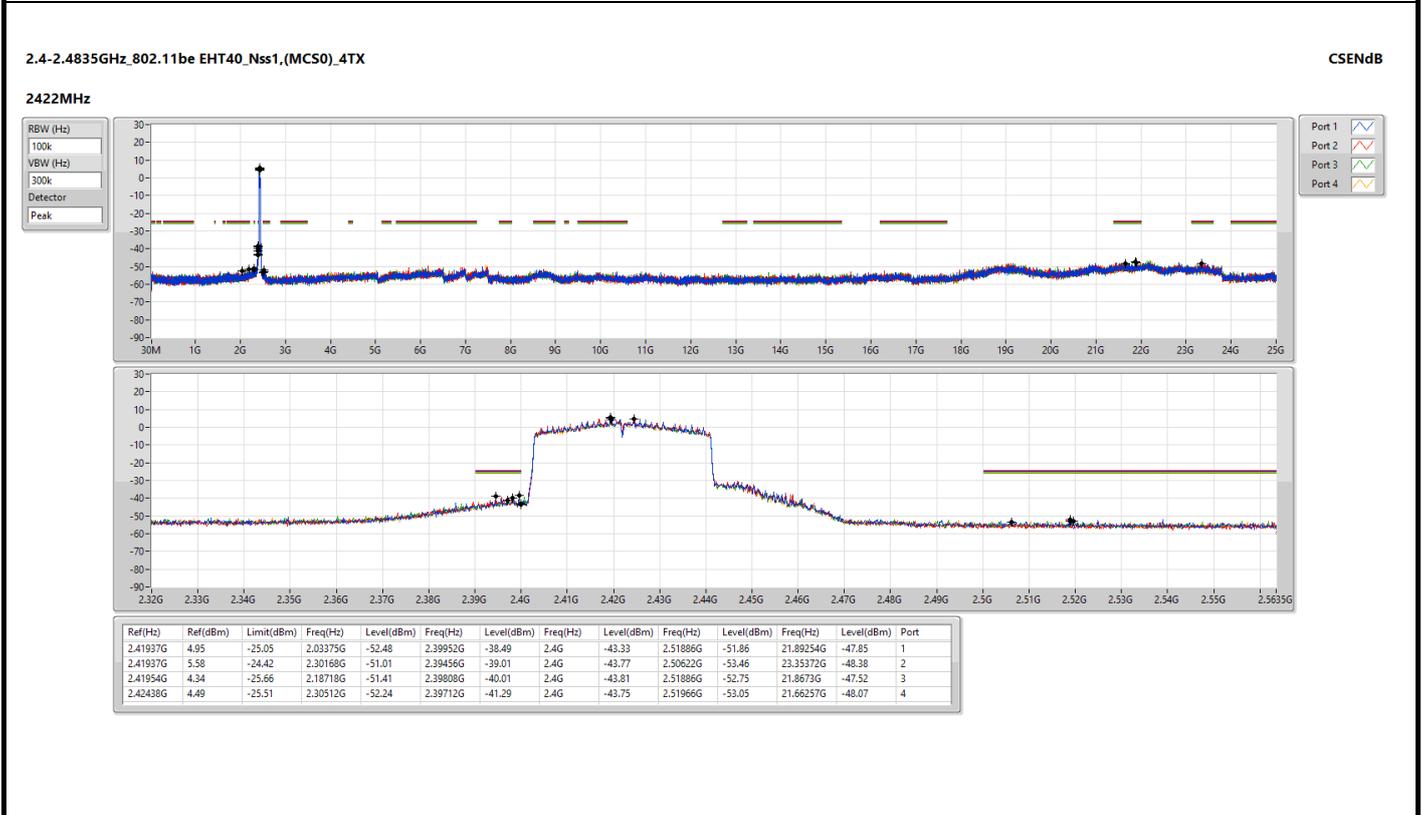
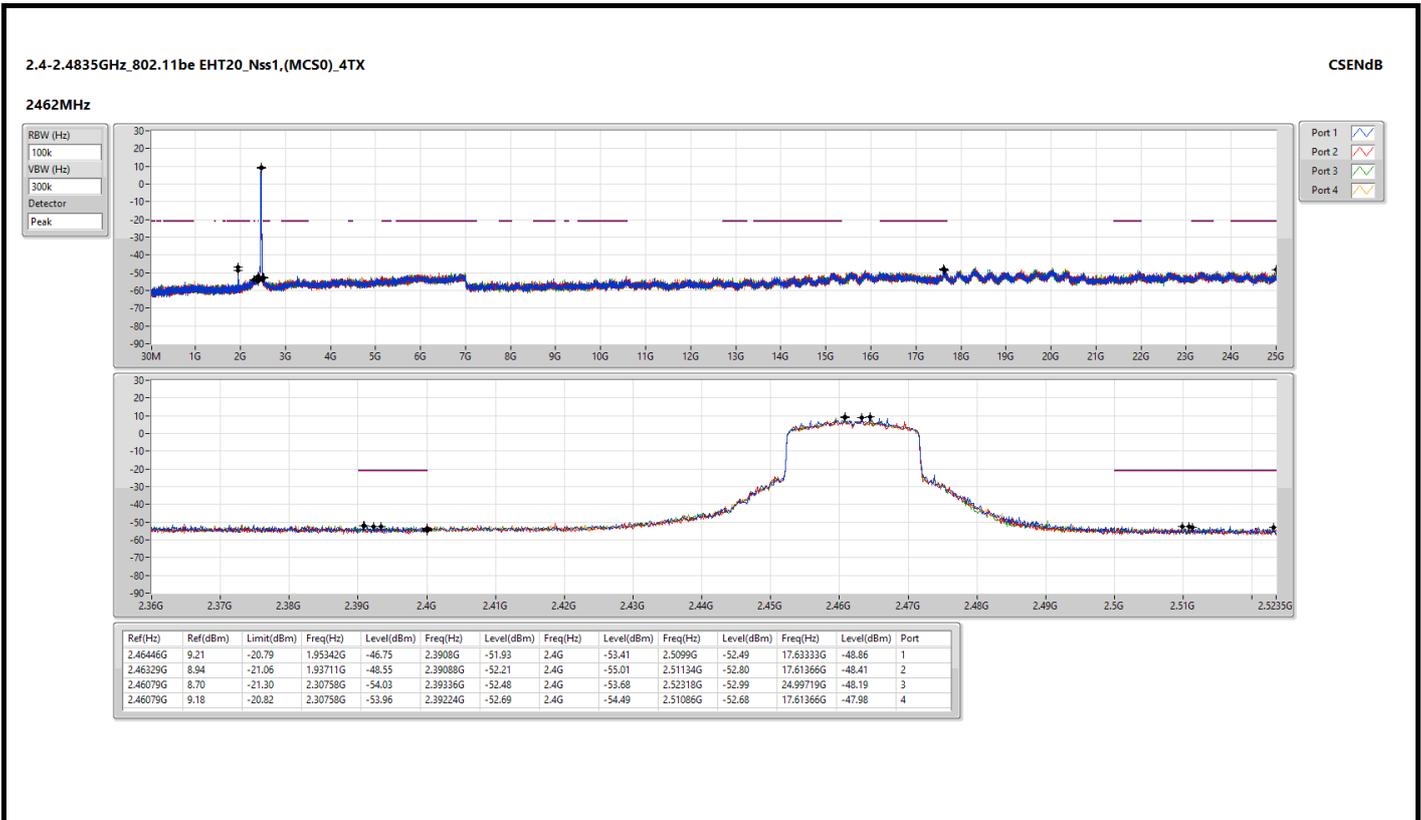
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	2388.25	44.62	54.00	-9.38	49.03	-4.41	Average	180	30
2	2483.50	52.84	54.00	-1.16	57.61	-4.77	Average	180	30

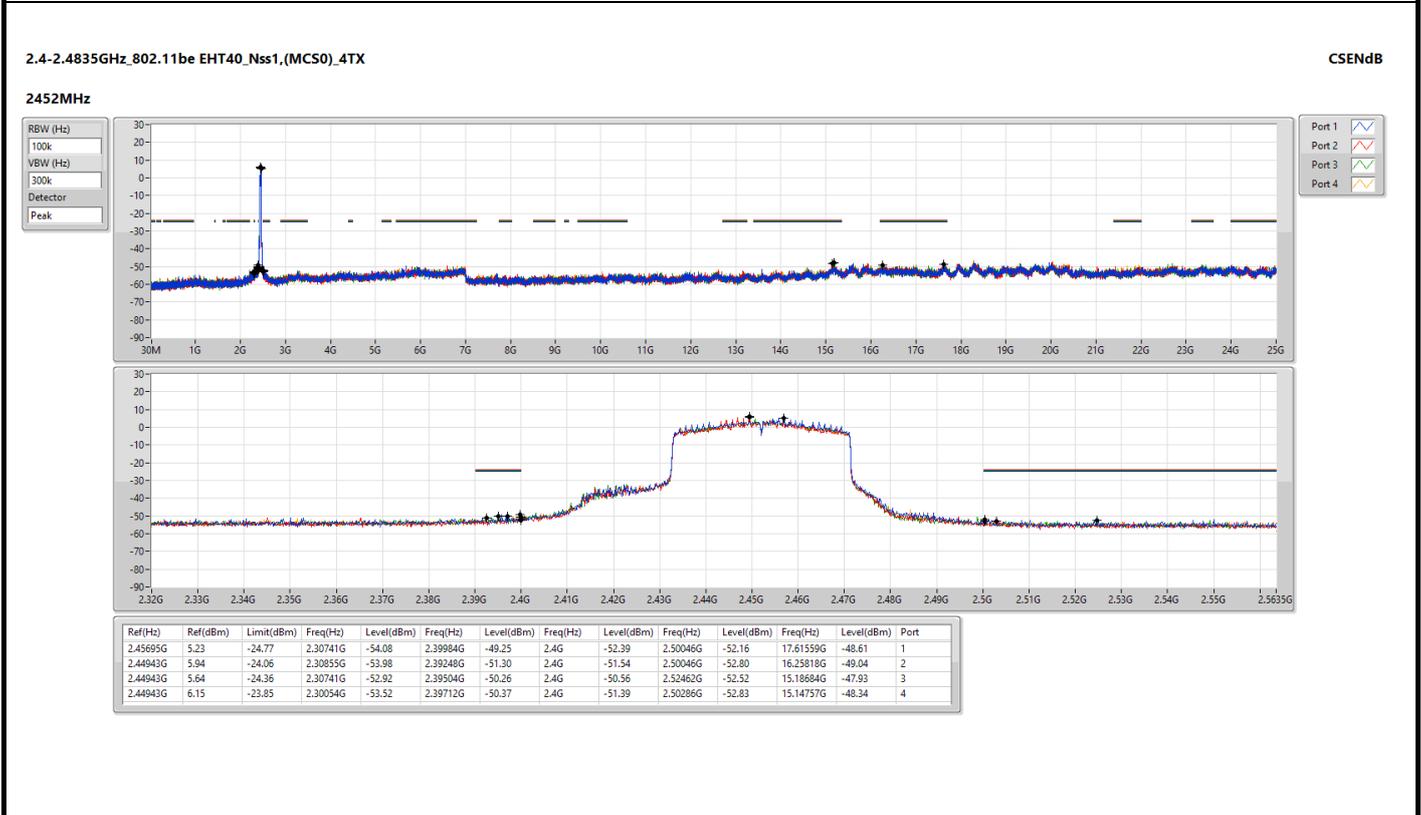
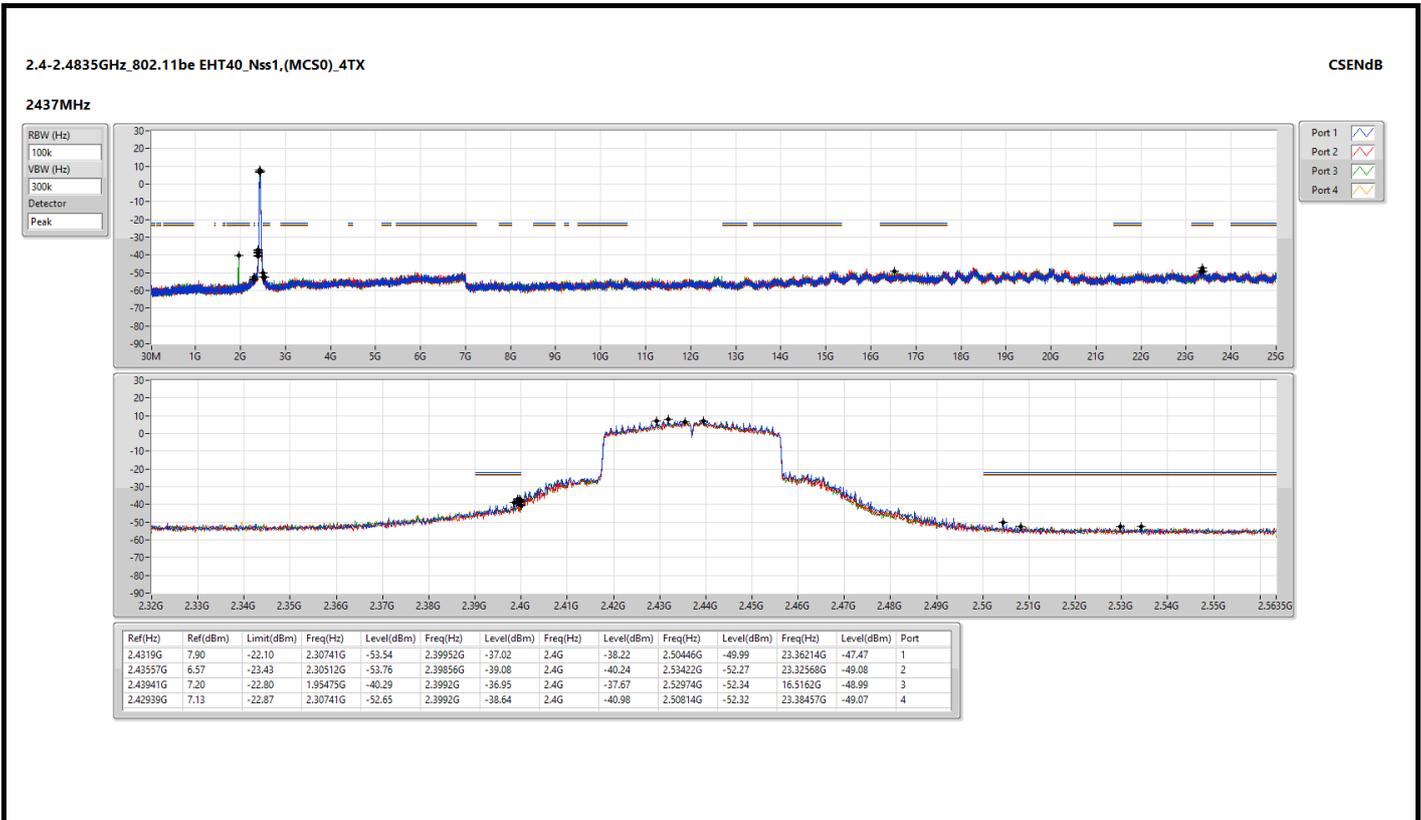








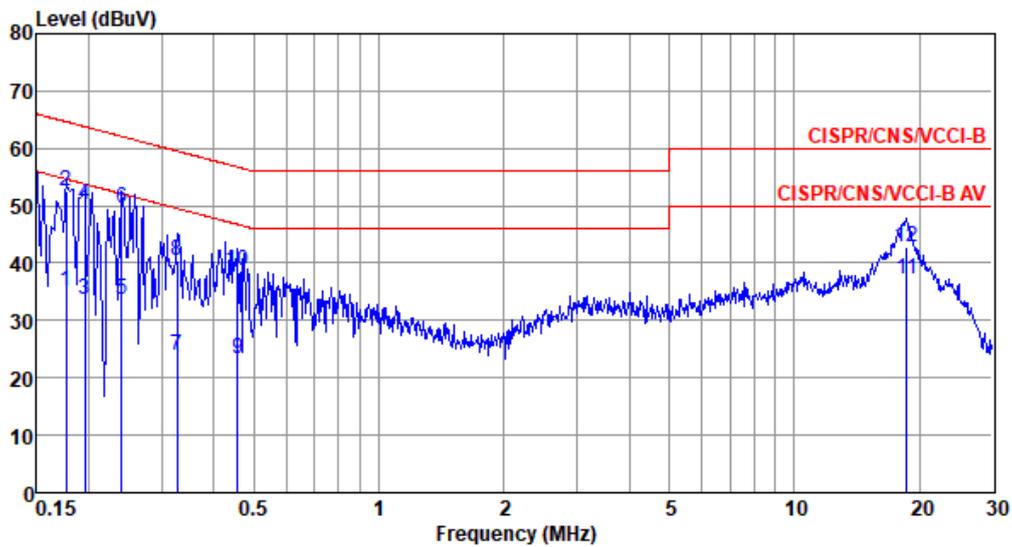






Modulation Mode	be EHT20-OFDMA	Test Freq. (MHz)	2437
Power Phase	Line		

Test by : Brad Wu Temperature: 23°C Humidity: 65%



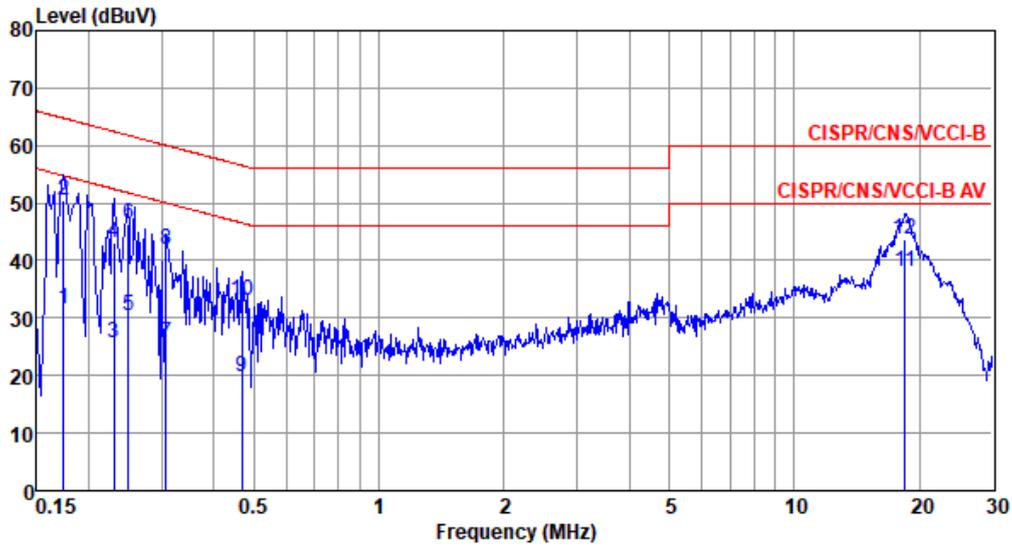
	Freq MHz	Level dBuV	Limit Line dBuV	Over Limit dB	Read Level dBuV	Factor dB	Cable loss dB	Aux dB	Remark
1	0.177	35.22	54.64	-19.42	25.26	9.64	0.08	0.24	Average
2*	0.177	52.48	64.64	-12.16	42.52	9.64	0.08	0.24	QP
3	0.195	33.76	53.80	-20.04	23.78	9.64	0.08	0.26	Average
4	0.195	50.17	63.80	-13.63	40.19	9.64	0.08	0.26	QP
5	0.240	33.53	52.08	-18.55	23.53	9.64	0.08	0.28	Average
6	0.240	49.46	62.08	-12.62	39.46	9.64	0.08	0.28	QP
7	0.327	23.84	49.53	-25.69	13.81	9.64	0.09	0.30	Average
8	0.327	40.50	59.53	-19.03	30.47	9.64	0.09	0.30	QP
9	0.456	23.32	46.76	-23.44	13.26	9.64	0.09	0.33	Average
10	0.456	38.75	56.76	-18.01	28.69	9.64	0.09	0.33	QP
11	18.622	37.18	50.00	-12.82	26.33	9.69	0.54	0.62	Average
12	18.622	42.74	60.00	-17.26	31.89	9.69	0.54	0.62	QP

Note 1: Level (dBuV) = Read Level (dBuV) + LISN Factor (dB) + Cable Loss (dB) + Aux (dB).
 Note 2: Over Limit (dB) = Level (dBuV) - Limit Line (dBuV).



Modulation Mode	be EHT20-OFDMA	Test Freq. (MHz)	2437
Power Phase	Neutral		

Test by : Brad Wu Temperature: 23°C Humidity: 65%



	Freq MHz	Level dBuV	Limit Line dBuV	Over Limit dB	Read Level dBuV	Factor dB	Cable loss dB	Aux dB	Remark
1	0.174	31.68	54.77	-23.09	21.79	9.64	0.08	0.17	Average
2	0.174	50.34	64.77	-14.43	40.45	9.64	0.08	0.17	QP
3	0.230	25.79	52.44	-26.65	15.86	9.64	0.08	0.21	Average
4	0.230	42.99	62.44	-19.45	33.06	9.64	0.08	0.21	QP
5	0.249	30.40	51.78	-21.38	20.46	9.64	0.08	0.22	Average
6	0.249	46.27	61.78	-15.51	36.33	9.64	0.08	0.22	QP
7	0.307	25.64	50.06	-24.42	15.68	9.63	0.09	0.24	Average
8	0.307	41.81	60.06	-18.25	31.85	9.63	0.09	0.24	QP
9	0.469	19.64	46.54	-26.90	9.64	9.63	0.09	0.28	Average
10	0.469	32.97	56.54	-23.57	22.97	9.63	0.09	0.28	QP
11*	18.524	38.13	50.00	-11.87	27.19	9.78	0.54	0.62	Average
12	18.524	43.74	60.00	-16.26	32.80	9.78	0.54	0.62	QP

Note 1: Level (dBuV) = Read Level (dBuV) + LISN Factor (dB) + Cable Loss (dB) + Aux (dB).
 2: Over Limit (dB) = Level (dBuV) - Limit Line (dBuV).