TEST REPORT

CERTIFICATE OF CONFORMITY

Standard:	**47 CFR FCC Part 15, Subpart C (Section 15.247)**
Report No.:	RFBBUI-WTW-P23070201 R1
FCC ID:	TX2-RTL8922AE
Product:	11be RTL8922AE Combo module
Brand:	REALTEK
Model No.:	RTL8922AE
Received Date:	2023/6/27
Test Date:	2023/8/16 ~ 2023/8/25
Issued Date:	2023/12/1
Applicant:	Realtek Semiconductor Corp.
Address:	No. 2, Innovation Road II, Hsinchu Science Park, Hsinchu 300, Taiwan
Issued By:	Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch Hsin Chu Laboratory
Lab Address:	E-2, No.1, Li Hsin 1st Road, Hsinchu Science Park, Hsinchu City 300, Taiwan
Test Location:	E-2, No.1, Li Hsin 1st Road, Hsinchu Science Park, Hsinchu City 300, Taiwan
FCC Registration / Designation Number:	723255 / TW2022

Approved by: _____ , **Date:** 2023/12/1

May Chen / Manager

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Prepared by : Phoenix Huang / Specialist

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Release Control Record

Issue No.	Description	Date Issued
RFBBUI-WTW-P23070201	Original release.	2023/10/24
RFBBUI-WTW-P23070201 R1	Add antenna (Model: RFA-57-JP805-4B-300) information.	2023/12/1

1 Certificate

Product:	11be RTL8922AE Combo module
Brand:	REALTEK
Test Model:	RTL8922AE
Sample Status:	Engineering sample
Applicant:	Realtek Semiconductor Corp.
Test Date:	2023/8/16 ~ 2023/8/25
Standard:	47 CFR FCC Part 15, Subpart C (Section 15.247)
Measurement procedure:	ANSI C63.10-2013 KDB 558074 D01 15.247 Meas Guidance v05r02 KDB 662911 D01 Multiple Transmitter Output v02r01

The above equipment has been tested by **Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch**, and found compliance with the requirement of the above standards. The test record, data evaluation & Equipment Under Test (EUT) configurations represented herein are true and accurate accounts of the measurements of the sample's RF characteristics under the conditions specified in this report.

2 Summary of Test Results

47 CFR FCC Part 15, Subpart C (Section 15.247)			
Standard / Clause	Test Item	Result	Remark
15.247(b)	RF Output Power	Pass	Meet the requirement of limit.
15.247(e)	Power Spectral Density	Pass	Meet the requirement of limit.
15.247(a)(2)	6 dB Bandwidth	Pass	Meet the requirement of limit.
15.247(d)	Conducted Out of Band Emissions	Pass	Meet the requirement of limit.
15.207	AC Power Conducted Emissions	Pass	Minimum passing margin is -13.03 dB at 0.18906 MHz
15.205 / 15.209 / 15.247(d)	Unwanted Emissions below 1 GHz	Pass	Minimum passing margin is -4.3 dB at 144.02 MHz
15.205 / 15.209 / 15.247(d)	Unwanted Emissions above 1 GHz	Pass	Minimum passing margin is -1.5 dB at 2390.00 and 2483.50 MHz
15.203	Antenna Requirement	Pass	Antenna connector is IPEX, MHF4 not a standard connector.

Note: Determining compliance based on the results of the compliance measurement, not taking into account measurement instrumentation uncertainty.

2.1 Measurement Uncertainty

Where relevant, the following measurement uncertainty levels have been estimated for tests performed on the EUT as specified in CISPR 16-4-2:

Parameter	Specification	Uncertainty (±)
Conducted Out of Band Emissions	9 kHz ~ 40 GHz	2.5 dB
AC Power Conducted Emissions	150 kHz ~ 30 MHz	1.9 dB
Unwanted Emissions below 1 GHz	9 kHz ~ 30 MHz	3.1 dB
	30 MHz ~ 1 GHz	5.1 dB
Unwanted Emissions above 1 GHz	1 GHz ~ 18 GHz	5.1 dB
	18 GHz ~ 40 GHz	5.3 dB

The other instruments specified are routine verified to remain within the calibrated levels, no measurement uncertainty is required to be calculated.

2.2 Supplementary Information

There is not any deviation from the test standards for the test method, and no modifications required for compliance.

3 General Information

3.1 General Description

Product	11be RTL8922AE Combo module
Brand	REALTEK
Test Model	RTL8922AE
Status of EUT	Engineering sample
Power Supply Rating	3.3 Vdc from host equipment
Modulation Type	CCK, DQPSK, DBPSK for DSSS 64QAM, 16QAM, QPSK, BPSK for OFDM 256QAM for OFDM in VHT mode 1024QAM for OFDMA in 11ax mode 4096QAM for OFDMA in 11be mode
Modulation Technology	DSSS, OFDM, OFDMA
Transfer Rate	802.11b: up to 11 Mbps 802.11g: up to 54 Mbps 802.11n: up to 300 Mbps VHT: up to 400 Mbps 802.11ax: up to 573.5 Mbps 802.11be: up to 688.2 Mbps
Operating Frequency	2.412 GHz ~ 2.472 GHz
Number of Channel	802.11b, 802.11g, 802.11n (HT20), VHT20, 802.11ax (HE20), 802.11be (EHT20): 13 802.11n (HT40), VHT40, 802.11ax (HE40), 802.11be (EHT40): 9
Resource Unit (RU)	Single RU: 26-tone, 52-tone, 106-tone, 242-tone, 484-tone
Output Power	**1Tx:** 184.077 mW (22.65 dBm) **2Tx:** **CDD Mode:** 371.145 mW (25.7 dBm) **Beamforming Mode:** 371.145 mW (25.7 dBm)

Note:

1. There are Bluetooth and WLAN (2.4 GHz & 5 GHz & 6 GHz) technology used for the EUT.
2. Simultaneously transmission condition.

1TX		
Condition	Technology	
	S0 (Chain 1)	S1 (Chain 0)
1	WLAN (5 GHz)_H	Bluetooth + WLAN (5 GHz)_L
2	WLAN (5 GHz)_L	Bluetooth + WLAN (5 GHz)_H
3	WLAN (5 GHz)_L	Bluetooth + WLAN (6 GHz)
4	WLAN (6 GHz)	Bluetooth + WLAN (5 GHz)_L
5	WLAN (6 GHz)	Bluetooth + WLAN (5 GHz)_H
6	WLAN (5 GHz)_H	Bluetooth + WLAN (6 GHz)
7	WLAN (2.4 GHz)	WLAN (5 GHz) Full
8	WLAN (2.4 GHz)	WLAN (6 GHz)
9	WLAN (5 GHz) Full	Bluetooth
10	WLAN (6 GHz)	Bluetooth
2TX		
1	WLAN (5 GHz)_L	WLAN (5 GHz)_L + Bluetooth
2	WLAN (5 GHz)_H	WLAN (5 GHz)_H + Bluetooth
3	WLAN (6 GHz)	WLAN (6 GHz) + Bluetooth
Note: The emission of the simultaneous operation has been evaluated and no non-compliance was found.		

3. The EUT support OFDMA and Partial RU mode, therefore partial RU combination were investigated and the worst case scenario was identified.
4. The above EUT information is declared by manufacturer and for more detailed features description, please refer to the manufacturer's specifications or user's manual.

3.2 Antenna Description of EUT

1. The antenna information is listed as below.

Antenna Set	RF Port No.	Chain No.	Brand	Model	Antenna Net Gain (dBi)	Frequency Range (GHz)	Antenna Type	Connector Type	Cable Length (mm)
1	1/2	Chain0/1	REALTEK	RTK-ANT-0022	3.4	2.4~2.4835	PIFA	IPEX, MHF4	300
					5	5.15~5.895			
					5	5.925~7.125			
2	1/2	Chain0/1	ARISTOTLE	RFA-57-JP805-4B-300	-1.87	5.15~5.895	PIFA	IPEX, MHF4	300
					-1.88	5.925~7.125			
Note: The max. antenna gain was selected for the final test.									

* Detail antenna specification please refer to antenna datasheet and/or antenna measurement report.

2. The EUT incorporates a MIMO function:

2.4 GHz Band		
Modulation Mode	**TX & RX Configuration**	
802.11b	2Tx / 1Tx Diversity	2Rx
802.11g	2Tx / 1Tx Diversity	2Rx
802.11n (HT20)	2Tx / 1Tx Diversity	2Rx
802.11n (HT40)	2Tx / 1Tx Diversity	2Rx
VHT20	2Tx / 1Tx Diversity	2Rx
VHT40	2Tx / 1Tx Diversity	2Rx
802.11ax (HE20)	2Tx / 1Tx Diversity	2Rx
802.11ax (HE40)	2Tx / 1Tx Diversity	2Rx
802.11be (EHT20)	2Tx / 1Tx Diversity	2Rx
802.11be (EHT40)	2Tx / 1Tx Diversity	2Rx
802.11ax (RU26/52/106/242/484)	2Tx / 1Tx Diversity	2Rx
802.11be (RU26/52/106/242/484)	2Tx / 1Tx Diversity	2Rx

Note:
1. All of modulation mode support beamforming function except 802.11b/g modulation mode.
2. The EUT support Beamforming and CDD mode, therefore both mode were investigated and the worst case scenario was identified. The worst case data were presented in test report.
3. The modulation and bandwidth are similar for 802.11n mode for 20 MHz (40 MHz), VHT mode for 20 MHz (40 MHz), 802.11ax mode for 20 MHz (40 MHz) and 802.11be mode for 20 MHz (40 MHz) therefore the manufacturer will control the power for 802.11n/VHT/ax mode is same as the 802.11be mode or more lower than it and investigated worst case to representative mode in test report.

3.3 Channel List

13 channels are provided for 802.11b, 802.11g, 802.11n (HT20), VHT20, 802.11ax (HE20), 802.11be (EHT20):

Channel	Frequency	Channel	Frequency
1	2412 MHz	8	2447 MHz
2	2417 MHz	9	2452 MHz
3	2422 MHz	10	2457 MHz
4	2427 MHz	11	2462 MHz
5	2432 MHz	12	2467 MHz
6	2437 MHz	13	2472 MHz
7	2442 MHz		

9 channels are provided for 802.11n (HT40), VHT40, 802.11ax (HE40), 802.11be (EHT40):

Channel	Frequency	Channel	Frequency
3	2422 MHz	8	2447 MHz
4	2427 MHz	9	2452 MHz
5	2432 MHz	10	2457 MHz
6	2437 MHz	11	2462 MHz
7	2442 MHz		

3.4 Test Mode Applicability and Tested Channel Detail

Pre-Scan:	1. PIFA antenna can be used in the following ways: X / Y / Z axis. Pre-scan in these ways and find the worst case as a representative test condition. 2. For 1Tx diversity configuration. Pre-scan in these chain 0 and chain 1 and find the worst case as a representative test condition. 3. For Partial RU modes of all supprted bandwidth modes needs to be pre-worst. 4. Pre-Scan has been conducted to determine the worst-case mode from all possible combinations between available modulations, data rates.
Worst Case:	1. PIFA antenna the worst case was found when positioned on (X / Y / Z axis): ➢ Unwanted Emissions below 1 GHz: Z axis ➢ Unwanted Emissions above 1 GHz: Z axis 2. For 1Tx diversity configuration the worst chain is: Chain 0 (S1) 3. The worst case occurs in 20MHz bandwidth (RU 26/52/106).

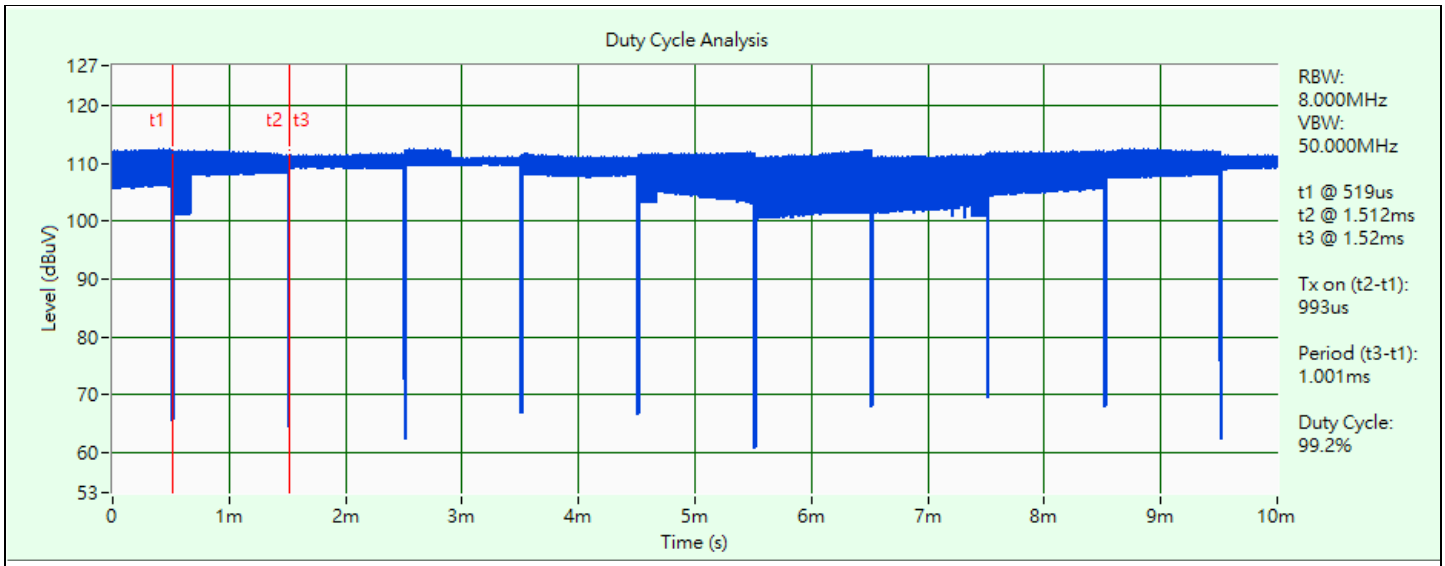
Following channel(s) was (were) selected for the final test as listed below:

Test Item	Mode	Transmitter Configuration	Signal Mode	Tested Channel	Modulation	Data Rate Parameter	RU Index
RF Output Power	802.11b	1Tx / 2Tx	SISO/CDD	1, 6, 11, 12, 13	BPSK	1Mb/s	NA
	802.11g		SISO/CDD	1, 6, 11, 12, 13	BPSK	6Mb/s	NA
	802.11ax (HE20)		SISO/CDD & TxBF	1, 6, 11, 12, 13	BPSK	MCS0	NA
	802.11ax (HE40)		SISO/CDD & TxBF	3, 6, 9, 10, 11	BPSK	MCS0	NA
	802.11be (EHT20)		SISO/CDD & TxBF	1, 6, 11, 12, 13	BPSK	MCS0	NA
	802.11be (EHT40)		SISO/CDD & TxBF	3, 6, 9, 10, 11	BPSK	MCS0	NA
	802.11be (EHT20) 26-tone RU		SISO/CDD & TxBF	1, 6, 11, 12, 13	BPSK	MCS0	8, 4, 8, 0, 8
	802.11be (EHT20) 52-tone RU		SISO/CDD & TxBF	1, 6, 11, 12, 13	BPSK	MCS0	40, 38, 40, 39, 40
	802.11be (EHT20) 106-tone RU		SISO/CDD & TxBF	1, 6, 11, 12, 13	BPSK	MCS0	53, 53, 54, 54, 54
Power Spectral Density / 6 dB Bandwidth	802.11b	1Tx / 2Tx	SISO/CDD	1, 6, 11, 12, 13	BPSK	1Mb/s	NA
	802.11g		SISO/CDD	1, 6, 11, 12, 13	BPSK	6Mb/s	NA
	802.11be (EHT20)		SISO/CDD	1, 6, 11, 12, 13	BPSK	MCS0	NA
	802.11be (EHT40)		SISO/CDD	3, 6, 9, 10, 11	BPSK	MCS0	NA
	802.11be (EHT20) 26-tone RU		SISO/CDD	1, 6, 11, 12, 13	BPSK	MCS0	8, 4, 8, 0, 8
	802.11be (EHT20) 52-tone RU		SISO/CDD	1, 6, 11, 12, 13	BPSK	MCS0	40, 38, 40, 39, 40
	802.11be (EHT20) 106-tone RU		SISO/CDD	1, 6, 11, 12, 13	BPSK	MCS0	53, 53, 54, 54, 54

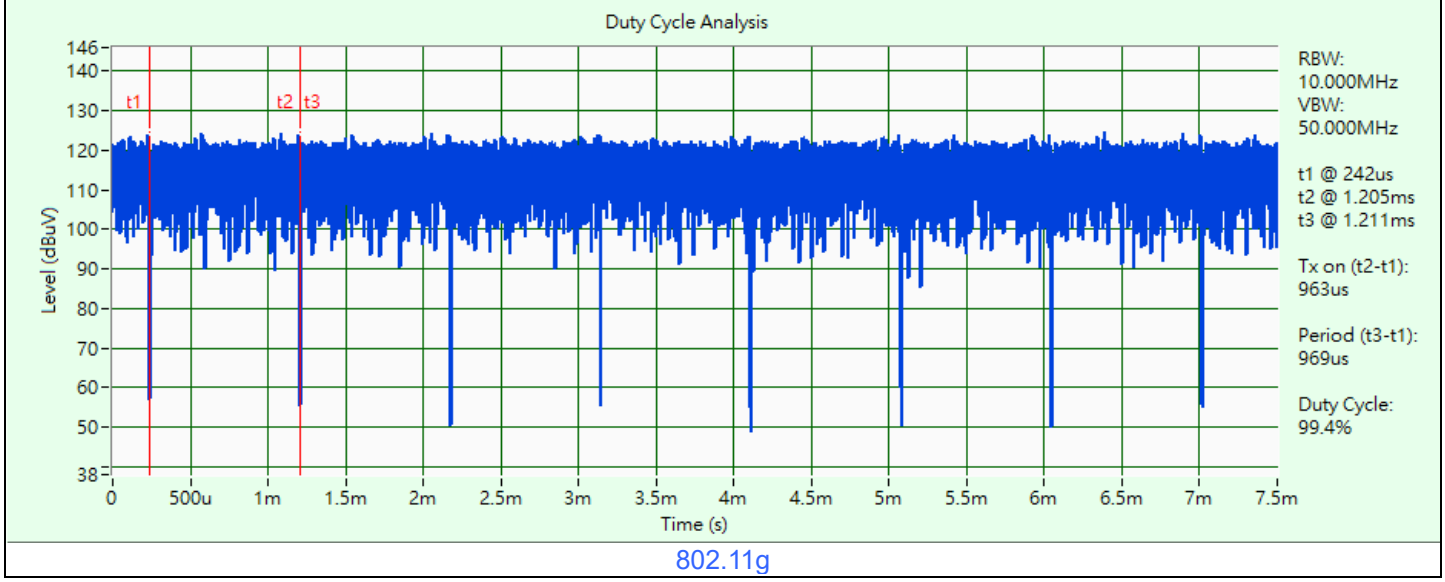
Test Item	Mode	Transmitter Configuration	Signal Mode	Tested Channel	Modulation	Data Rate Parameter	RU Index
Conducted Out of Band Emissions	802.11b	1Tx / 2Tx	SISO/CDD	1, 6, 11, 12, 13	BPSK	1Mb/s	NA
	802.11g		SISO/CDD	1, 6, 11, 12, 13	BPSK	6Mb/s	NA
	802.11be (EHT20)		SISO/CDD	1, 6, 11, 12, 13	BPSK	MCS0	NA
	802.11be (EHT40)		SISO/CDD	3, 6, 9, 10, 11	BPSK	MCS0	NA
	802.11be (EHT20) 26-tone RU		SISO/CDD	1, 6, 11, 12, 13	BPSK	MCS0	8, 4, 8, 0, 8
	802.11be (EHT20) 52-tone RU		SISO/CDD	1, 6, 11, 12, 13	BPSK	MCS0	40, 38, 40, 39, 40
	802.11be (EHT20) 106-tone RU		SISO/CDD	1, 6, 11, 12, 13	BPSK	MCS0	53, 53, 54, 54, 54
AC Power Conducted Emissions	802.11be (EHT20)	1Tx / 2Tx	SISO/CDD	6	BPSK	MCS0	NA
Unwanted Emissions below 1 GHz	802.11be (EHT20)	1Tx / 2Tx	SISO/CDD	6	BPSK	MCS0	NA
Unwanted Emissions above 1 GHz	802.11b	1Tx / 2Tx	SISO/CDD	1, 6, 11, 12, 13	BPSK	1Mb/s	NA
	802.11g		SISO/CDD	1, 6, 11, 12, 13	BPSK	6Mb/s	NA
	802.11be (EHT20)		SISO/CDD	1, 6, 11, 12, 13	BPSK	MCS0	NA
	802.11be (EHT40)		SISO/CDD	3, 6, 9, 10, 11	BPSK	MCS0	NA
	802.11be (EHT20) 26-tone RU		SISO/CDD	1, 6, 11, 12, 13	BPSK	MCS0	8, 4, 8, 0, 8
	802.11be (EHT20) 52-tone RU		SISO/CDD	1, 6, 11, 12, 13	BPSK	MCS0	40, 38, 40, 39, 40
	802.11be (EHT20) 106-tone RU		SISO/CDD	1, 6, 11, 12, 13	BPSK	MCS0	53, 53, 54, 54, 54
Note: Channel puncturing and bandwidth reduction mechanisms are not supported.							

3.5 Duty Cycle of Test Signal

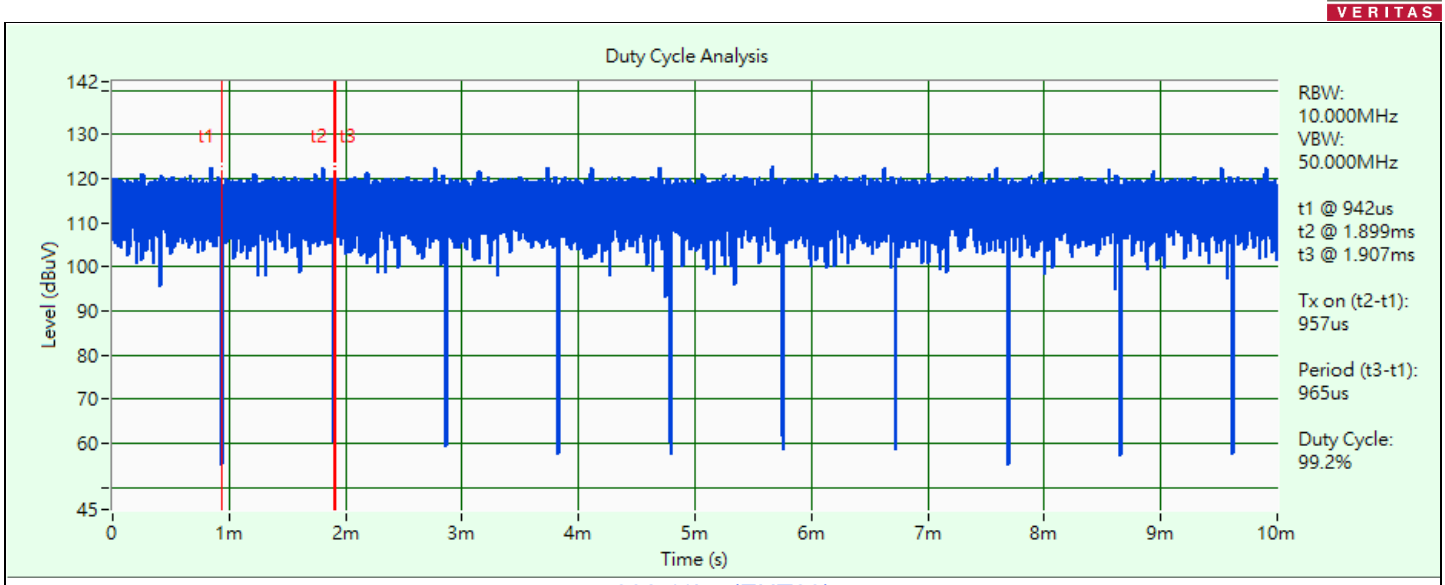
802.11b: Duty cycle = 0.993 ms / 1.001 ms x 100% = 99.2%
802.11g: Duty cycle = 0.963 ms / 0.969 ms x 100% = 99.4%
802.11be (EHT20): Duty cycle = 0.957 ms / 0.965 ms x 100% = 99.2%
802.11be (EHT40): Duty cycle = 0.953 ms / 0.961 ms x 100% = 99.2%
802.11be (EHT20) 26-tone RU: Duty cycle = 1.801 ms / 1.808 ms x 100% = 99.6%
802.11be (EHT20) 52-tone RU: Duty cycle = 1.796 ms / 1.804 ms x 100% = 99.6%
802.11be (EHT20) 106-tone RU: Duty cycle = 0.953 ms / 0.961 ms x 100% = 99.2%



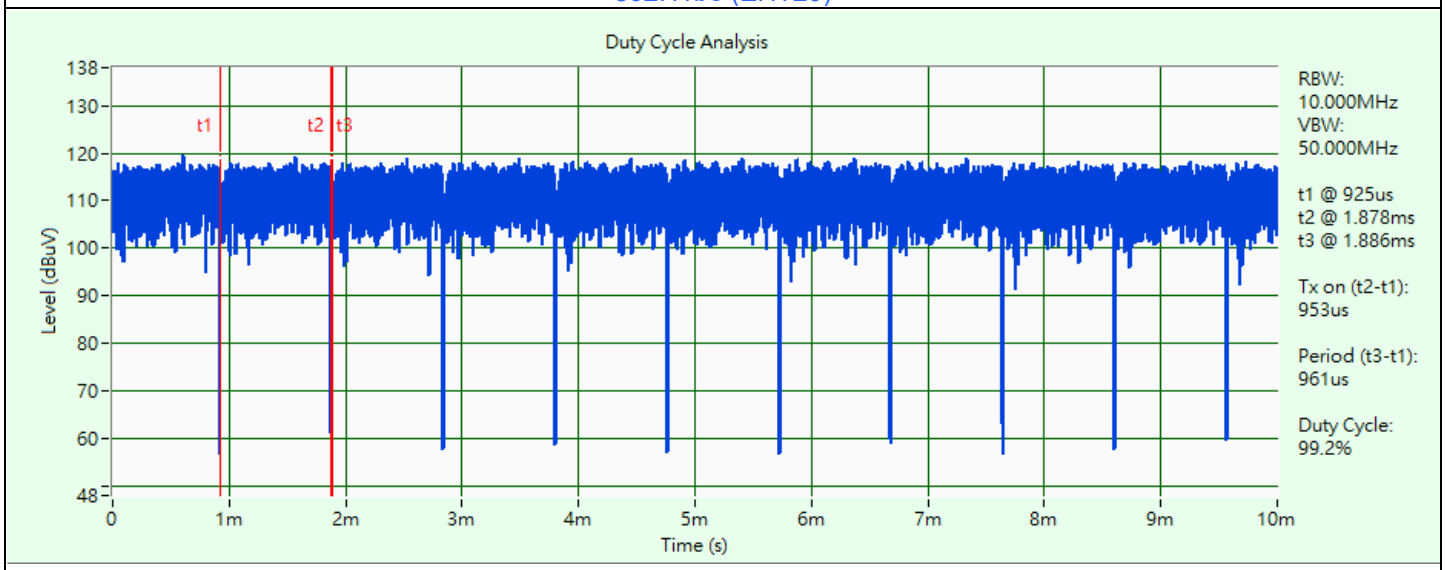
802.11b



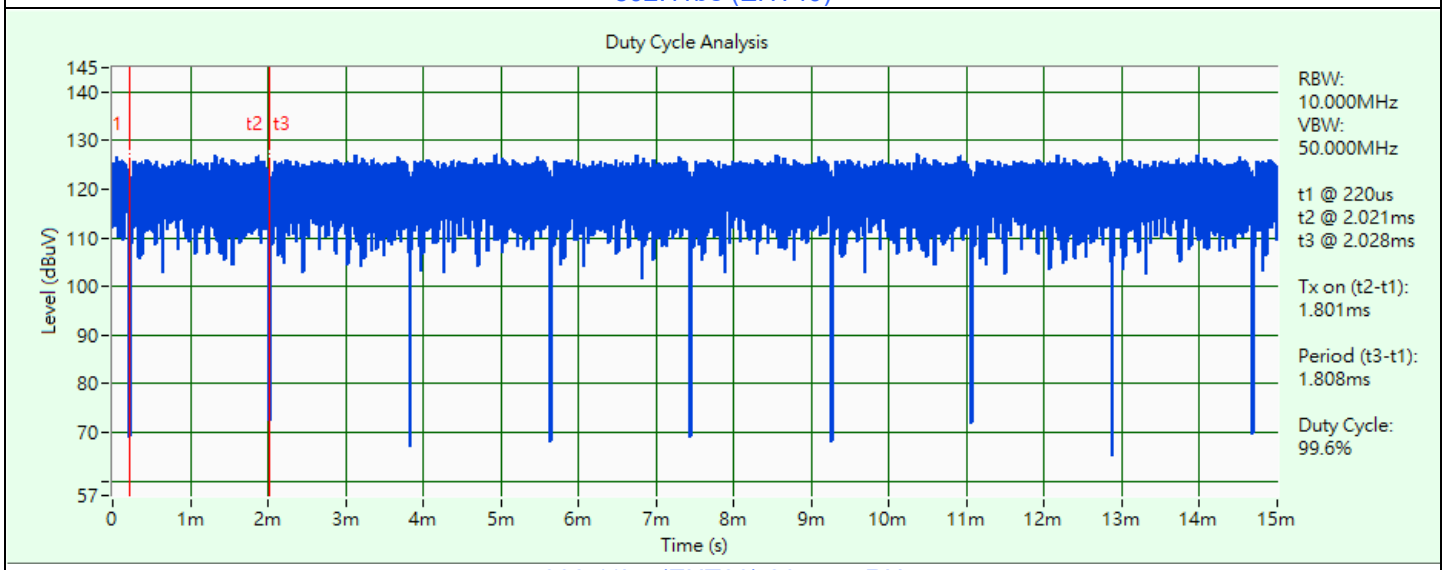
802.11g



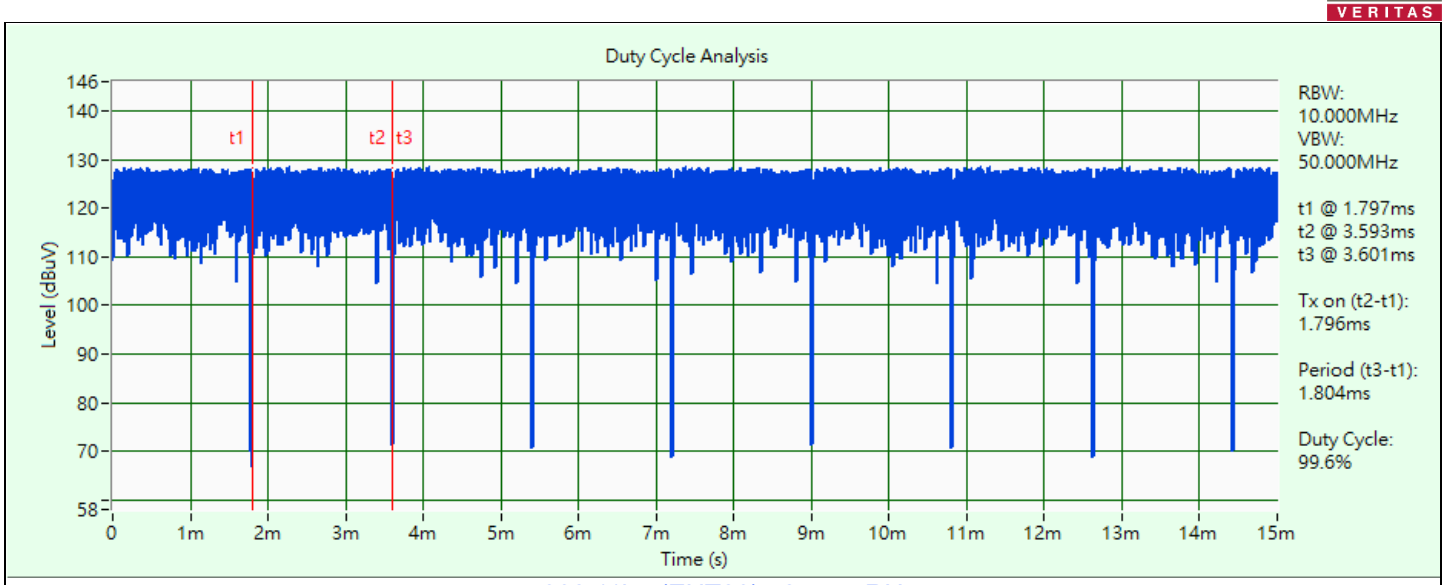
802.11be (EHT20)



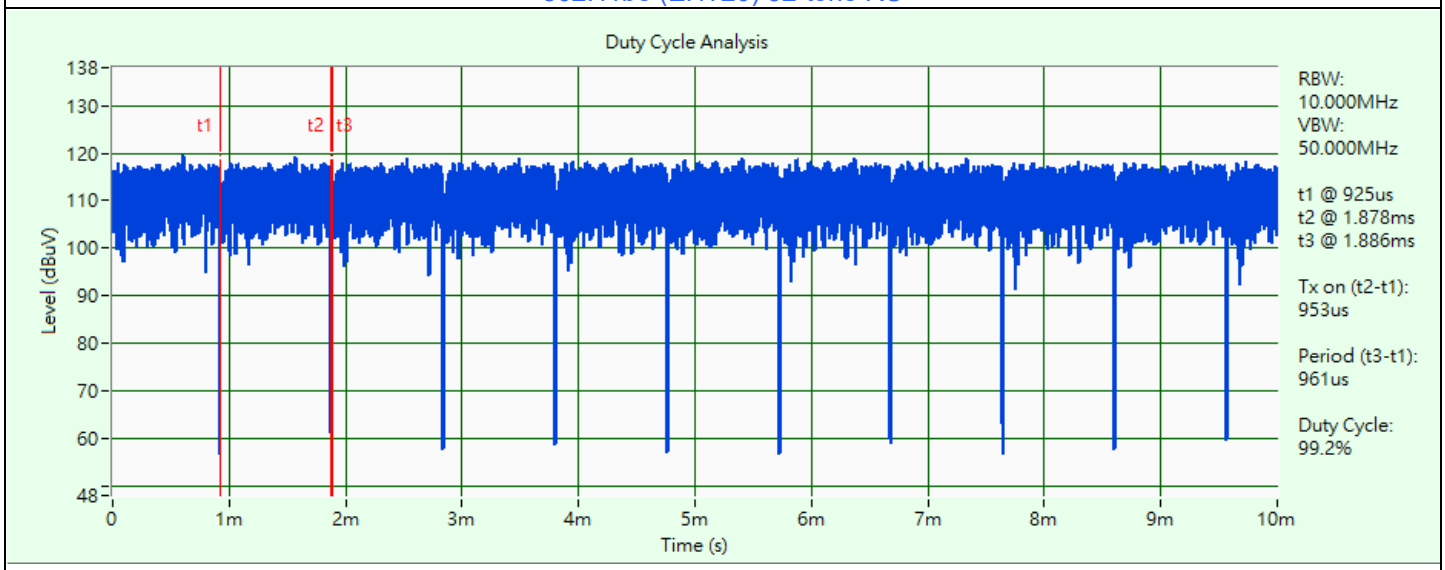
802.11be (EHT40)



802.11be (EHT20) 26-tone RU



802.11be (EHT20) 52-tone RU

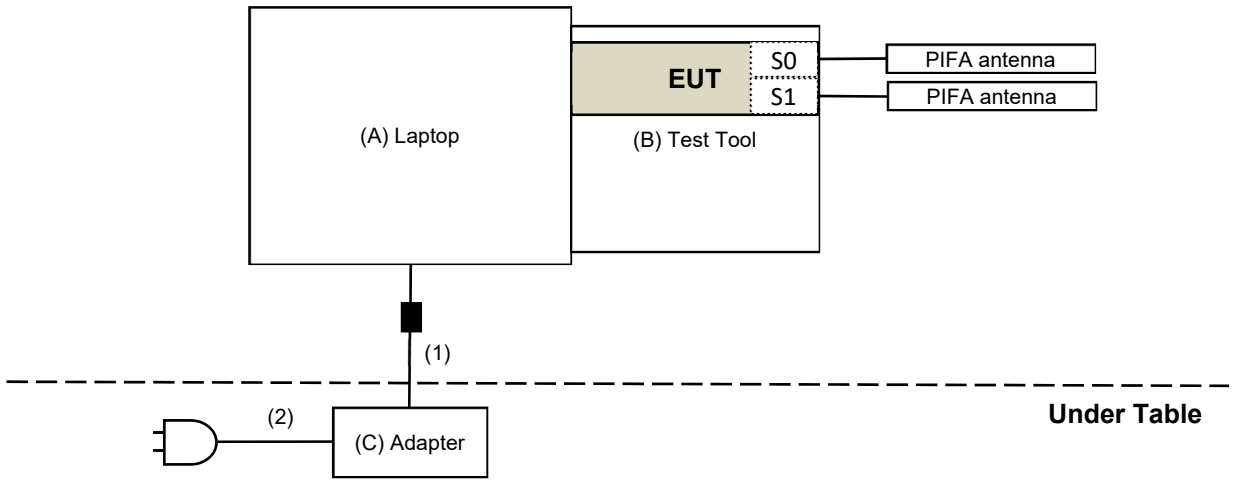


802.11be (EHT20) 106-tone RU

3.6 Test Program Used and Operation Descriptions

Controlling software (RTL8922A_PCIE_MP_Package_v2.0.22(120522)) has been activated to set the EUT under transmission condition continuously at specific channel frequency.

3.7 Connection Diagram of EUT and Peripheral Devices



3.8 Configuration of Peripheral Devices and Cable Connections

ID	Product	Brand	Model No.	Serial No.	FCC ID	Remarks
A	Laptop	Dell	E5420	FHNS4S1	N/A	Provided by Lab
B	Test Tool	Realtek	N/A	N/A	N/A	Supplied by applicant
C	Adapter	Dell	LA65NS1-00	N/A	N/A	Provided by Lab

ID	Cable Descriptions	Qty.	Length (m)	Shielding (Yes/No)	Cores (Qty.)	Remarks
1	DC Cable	1	1.8	No	1	Provided by Lab
2	AC Cable	1	1	No	0	Provided by Lab

4 Test Instruments

The calibration interval of the all test instruments are 12 months and the calibrations are traceable to NML/ROC and NIST/USA.

4.1 RF Output Power

Description Manufacturer	Model No.	Serial No.	Calibrated Date	Calibrated Until
Power Meter Anritsu	ML2495A	1529002	2023/6/17	2024/6/16
Pulse Power Sensor Anritsu	MA2411B	1726434	2023/6/19	2024/6/18

Notes:

1. The test was performed in Oven room 2.
2. Tested Date: 2023/8/23 ~ 2023/8/25

4.2 Power Spectral Density

Description Manufacturer	Model No.	Serial No.	Calibrated Date	Calibrated Until
MXA Signal Analyzer Keysight	N9020B	MY60112409	2023/2/18	2024/2/17
Software	ADT_RF Test Software V6.6.5.4	N/A	N/A	N/A

Notes:

1. The test was performed in Oven room 2.
2. Tested Date: 2023/8/23 ~ 2023/8/25

4.3 6 dB Bandwidth

Refer to section 4.2 to get information of the instruments.

4.4 Conducted Out of Band Emissions

Refer to section 4.2 to get information of the instruments.

4.5 AC Power Conducted Emissions

Description Manufacturer	Model No.	Serial No.	Calibrated Date	Calibrated Until
50 ohm terminal resistance	N/A	EMC-01	2022/9/27	2023/9/26
EMI Test Receiver R&S	ESCS 30	847124/029	2022/10/14	2023/10/13
Fixed Attenuator STI	STI02-2200-10	005	2023/7/1	2024/6/30
LISN R&S	ESH3-Z5	848773/004	2022/10/18	2023/10/17
RF Coaxial Cable JYEBAO	5D-FB	COCCAB-001	2023/7/1	2024/6/30
Software BVADT	BVADT_Cond_V7.3.7.4	N/A	N/A	N/A

Notes:

1. The test was performed in Conduction 1
2. Tested Date: 2023/8/22

4.6 Unwanted Emissions below 1 GHz

Description Manufacturer	Model No.	Serial No.	Calibrated Date	Calibrated Until
Bi_Log Antenna Schwarzbeck	VULB 9168	9168-0842	2022/10/24	2023/10/23
Boresight Antenna Tower & Turn Table Max-Full	MF-7802BS	MF780208530	N/A	N/A
EMI Test Receiver R&S	ESR3	102528	2023/2/10	2024/2/9
Fixed Attenuator Mini-Circuits	UNAT-5+	PAD-ATT5-02	2022/12/28	2023/12/27
Loop Antenna Electro-Metrics	EM-6879	264	2023/2/21	2024/2/20
MXA Signal Analyzer Keysight	N9020B	MY60112410	2023/3/6	2024/3/5
Preamplifier EMCI	EMC330N	980538	2023/4/6	2024/4/5
	EMC001340	980142	2023/5/8	2024/5/7
PXA Signal Analyzer Keysight	N9030B	MY57141948	2023/5/19	2024/5/18
RF Coaxial Cable JYEBAO	5D-FB	LOOPCAB-001	2022/12/19	2023/12/18
		LOOPCAB-002	2022/12/19	2023/12/18
RF Coaxial Cable PEWC	8D	966-5-1	2023/4/6	2024/4/5
		966-5-2	2023/4/6	2024/4/5
		966-5-3	2023/4/6	2024/4/5
Software	ADT_Radiated_V8.7.08	N/A	N/A	N/A

Notes:

1. The test was performed in 966 Chamber No. 5.
2. Tested Date: 2023/8/16 ~ 2023/8/22

4.7 Unwanted Emissions above 1 GHz

Description Manufacturer	Model No.	Serial No.	Calibrated Date	Calibrated Until
Boresight Antenna Tower & Turn Table Max-Full	MF-7802BS	MF780208530	N/A	N/A
EMI Test Receiver R&S	ESR3	102528	2023/2/10	2024/2/9
Horn Antenna Schwarzbeck	BBHA 9120D	9120D-1819	2022/11/13	2023/11/12
	BBHA 9170	9170-739	2022/11/13	2023/11/12
MXA Signal Analyzer Keysight	N9020B	MY60112410	2023/3/6	2024/3/5
Preamplifier EMCI	EMC12630SE	980509	2023/4/7	2024/4/6
	EMC184045SE	980387	2023/8/9	2024/8/8
RF Coaxial Cable EMCI	EMC-KM-KM-4000	200214	2023/2/20	2024/2/19
	EMC102-KM-KM-1200	160924	2023/8/9	2024/8/8
	EMC104-SM-SM-1500	180503	2023/4/7	2024/4/6
	EMC104-SM-SM-2000	180501	2023/4/7	2024/4/6
	EMC104-SM-SM-6000	180506	2023/4/7	2024/4/6
Software	ADT_Radiated_V8.7.08	N/A	N/A	N/A

Notes:

1. The test was performed in 966 Chamber No. 5.
2. Tested Date: 2023/8/21

5 Limits of Test Items

5.1 RF Output Power

For systems using digital modulation in the 2400–2483.5 MHz bands: 1 Watt (30 dBm)

Per KDB 662911 D01 Multiple Transmitter Output Method of conducted output power measurement on IEEE 802.11 devices,

Array Gain = 0 dB (i.e., no array gain) for $N_{ANT} \leq 4$;
Array Gain = 0 dB (i.e., no array gain) for channel widths ≥ 40 MHz for any N_{ANT};
Array Gain = 5 log(N_{ANT}/N_{SS}) dB or 3 dB, whichever is less, for 20-MHz channel widths with $N_{ANT} \geq 5$.

For power measurements on all other devices: Array Gain = 10 log(N_{ANT}/N_{SS}) dB.

5.2 Power Spectral Density

The Maximum of Power Spectral Density Measurement is 8 dBm in any 3 kHz.

5.3 6 dB Bandwidth

The minimum of 6 dB Bandwidth Measurement is 0.5 MHz.

5.4 Conducted Out of Band Emissions

Below 30 dB of the highest emission level of operating band (in 100 kHz Resolution Bandwidth).

5.5 AC Power Conducted Emissions

Frequency (MHz)	Conducted Limit (dBuV)	
	Quasi-peak	Average
0.15 - 0.5	66 - 56	56 - 46
0.50 - 5.0	56	46
5.0 - 30.0	60	50

Notes:

1. The lower limit shall apply at the transition frequencies.
2. The limit decreases in line with the logarithm of the frequency in the range of 0.15 to 0.50 MHz.

5.6 Unwanted Emissions below 1 GHz

Radiated emissions up to 1 GHz which fall in the restricted bands must comply with the radiated emission limits specified as below table. Other emissions shall be at least 30 dB below the highest level of the desired power:

Frequencies (MHz)	Field Strength (microvolts/meter)	Measurement Distance (meters)
0.009 ~ 0.490	2400/F(kHz)	300
0.490 ~ 1.705	24000/F(kHz)	30
1.705 ~ 30.0	30	30
30 ~ 88	100	3
88 ~ 216	150	3
216 ~ 960	200	3
Above 960	500	3

Notes:

1. The lower limit shall apply at the transition frequencies.
2. Emission level (dBuV/m) = 20 log Emission level (uV/m).

5.7 Unwanted Emissions above 1 GHz

Radiated emissions above 1 GHz which fall in the restricted bands must comply with the radiated emission limits specified as below table. Other emissions shall be at least 30 dB below the highest level of the desired power:

Frequencies (MHz)	Field Strength (microvolts/meter)	Measurement Distance (meters)
Above 960	500	3

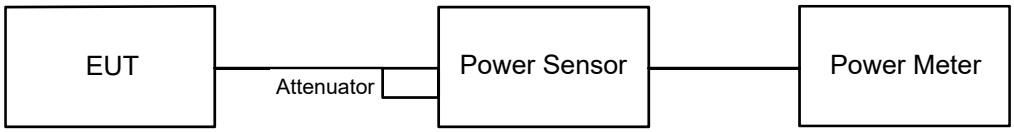
Notes:

1. The lower limit shall apply at the transition frequencies.
2. Emission level (dBuV/m) = 20 log Emission level (uV/m).
3. For frequencies above 1000 MHz, the field strength limits are based on average detector, however, the peak field strength of any emission shall not exceed the maximum permitted average limits, specified above by more than 20 dB under any condition of modulation.

6 Test Arrangements

6.1 RF Output Power

6.1.1 Test Setup

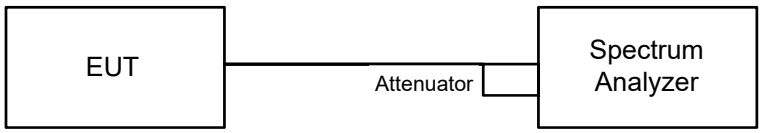


6.1.2 Test Procedure

Average power sensor was used to perform output power measurement, trigger and gating function of wide band power meter is enabled to measure max output power of TX on burst. Duty factor is not added to measured value.

6.2 Power Spectral Density

6.2.1 Test Setup



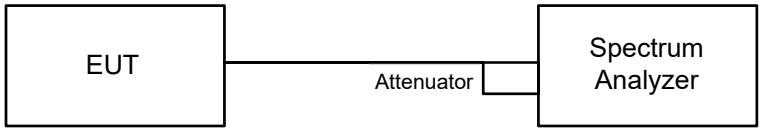
6.2.2 Test Procedure

a. Measure the duty cycle (x).
b. Set instrument center frequency to DTS channel center frequency.
c. Set span to at least 1.5 times the OBW.
d. Set RBW to: 3 kHz.
e. Set VBW ≥3 x RBW.
f. Detector = power averaging (RMS) or sample detector (when RMS not available).
g. Ensure that the number of measurement points in the sweep ≥ 2 x span/RBW.
h. Sweep time = auto couple.
i. Do not use sweep triggering. Allow sweep to “free run”.
j. Employ trace averaging (RMS) mode over a minimum of 100 traces.
k. Use the peak marker function to determine the maximum amplitude level.

Note: If Duty cycle < 98%, Add 10 log (1/x), where x is the duty cycle measured in step (a, to the measured PSD to compute the average PSD during the actual transmission time.

6.3 6 dB Bandwidth

6.3.1 Test Setup

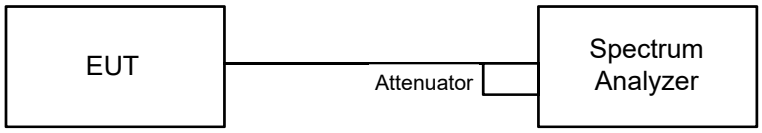


6.3.2 Test Procedure

a. Set resolution bandwidth (RBW) = 100 kHz.
b. Set the video bandwidth (VBW) ≥ 3 x RBW, Detector = Peak.
c. Trace mode = max hold.
d. Sweep = auto couple.
e. Measure the maximum width of the emission that is constrained by the frequencies associated with the two amplitude points (upper and lower) that are attenuated by 6 dB relative to the maximum level measured in the fundamental emission.

6.4 Conducted Out of Band Emissions

6.4.1 Test Setup



6.4.2 Test Procedure

MEASUREMENT PROCEDURE REF

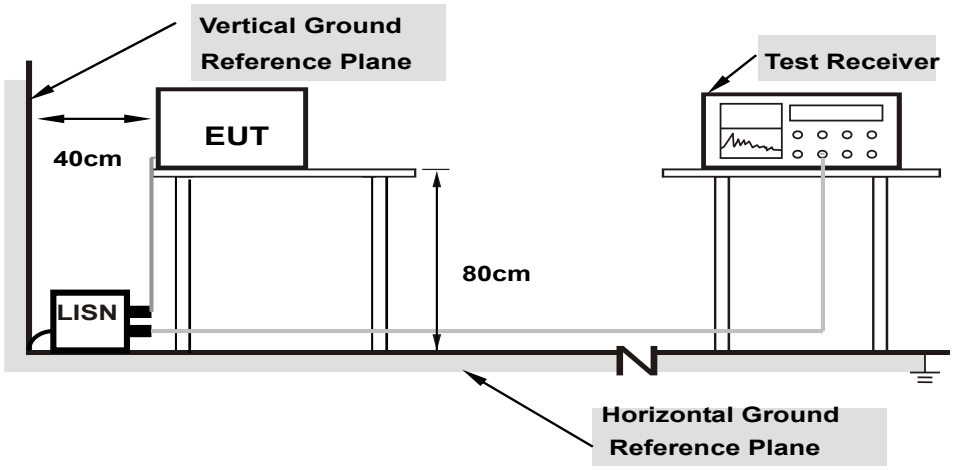
a. Set the RBW = 100 kHz.
b. Set the VBW ≥ 300 kHz.
c. Detector = peak.
d. Sweep time = auto couple.
e. Trace mode = max hold.
f. Allow trace to fully stabilize.
g. Use the peak marker function to determine the maximum power level in any 100 kHz band segment within the fundamental EBW.

MEASUREMENT PROCEDURE OOBE

a. Set RBW = 100 kHz.
b. Set VBW ≥ 300 kHz.
c. Detector = peak.
d. Sweep = auto couple.
e. Trace Mode = max hold.
f. Allow trace to fully stabilize.
g. Use the peak marker function to determine the maximum amplitude level.

6.5 AC Power Conducted Emissions

6.5.1 Test Setup



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

For the actual test configuration, please refer to the attached file (Test Setup Photo).

6.5.2 Test Procedure

a. The EUT was placed on a 0.8 meter to the top of table and placed 0.4 meters from the conducting wall of the shielded room with EUT being connected to the power mains through a line impedance stabilization network (LISN). Other support units were connected to the power mains through another LISN. The two LISNs provide 50 ohm/ 50 uH of coupling impedance for the measuring instrument.

b. Both lines of the power mains connected to the EUT were checked for maximum conducted interference.

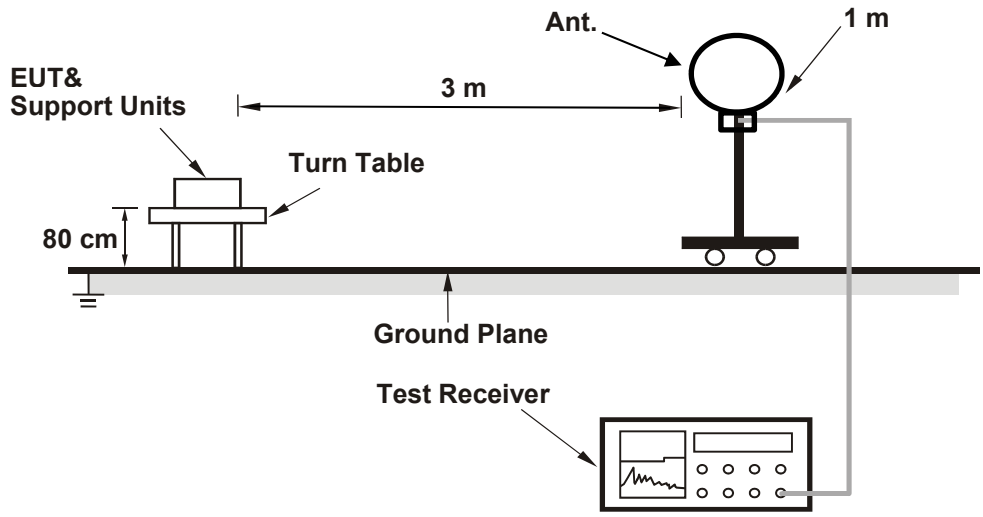
c. The frequency range from 150 kHz to 30 MHz was searched. Emission levels under (Limit – 20 dB) was not recorded.

Note: The resolution bandwidth and video bandwidth of test receiver is 9 kHz for quasi-peak detection (QP) and average detection (AV) at frequency 0.15 MHz-30 MHz.

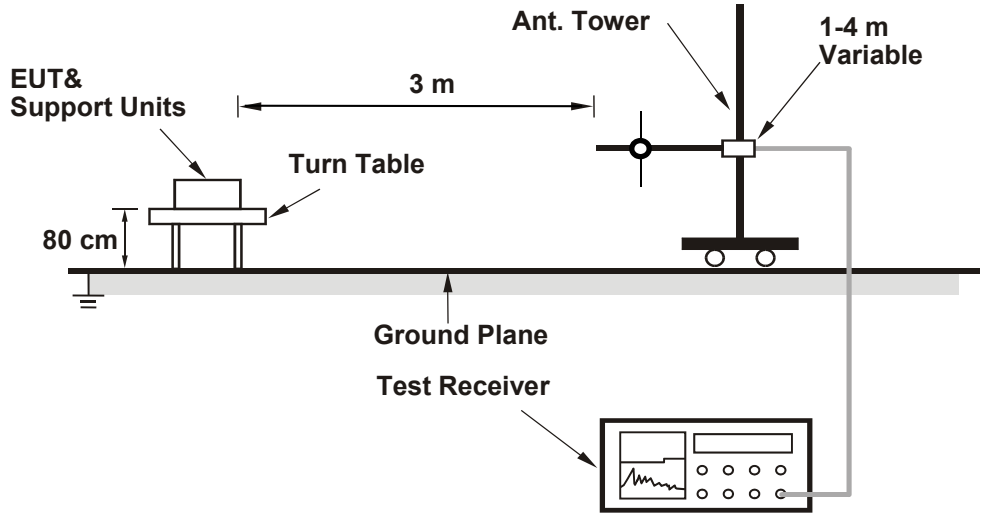
6.6 Unwanted Emissions below 1 GHz

6.6.1 Test Setup

For Radiated emission below 30 MHz



For Radiated emission above 30 MHz



For the actual test configuration, please refer to the attached file (Test Setup Photo).

6.6.2 Test Procedure

For Radiated emission below 30 MHz

a. The EUT was placed on the top of a rotating table 0.8 meters above the ground at 3 meter chamber room for test. The table was rotated 360 degrees to determine the position of the highest radiation.

b. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.

c. Parallel, perpendicular, and ground-parallel orientations of the antenna are set to make the measurement.

d. For each suspected emission, the EUT was arranged to its worst case and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.

e. The test-receiver system was set to Quasi-Peak Detect Function and Specified Bandwidth with Maximum Hold Mode, except for the frequency band (9 kHz to 90 kHz and 110 kHz to 490 kHz) set to average detect function and peak detect function.

Notes:

1. The resolution bandwidth and video bandwidth of test receiver/spectrum analyzer is 200 Hz at frequency below 150 kHz.
2. The resolution bandwidth and video bandwidth of test receiver/spectrum analyzer is 9 kHz or 10 kHz at frequency (150 kHz to 30 MHz).
3. All modes of operation were investigated and the worst-case emissions are reported.

For Radiated emission above 30 MHz

a. The EUT was placed on the top of a rotating table 0.8 meters above the ground at 3 meter chamber room for test. The table was rotated 360 degrees to determine the position of the highest radiation.

b. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.

c. The height of antenna is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.

d. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.

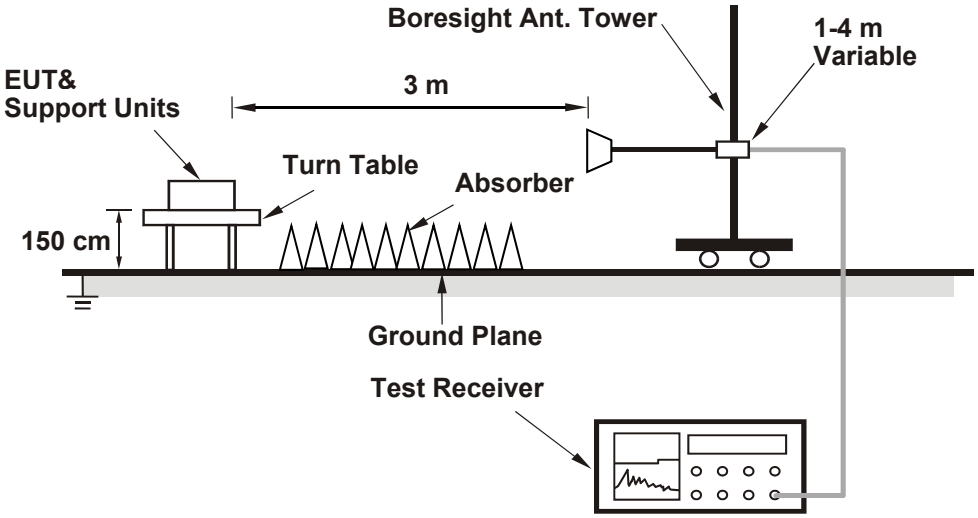
e. The test-receiver system was set to quasi-peak detect function and specified bandwidth with maximum hold mode when the test frequency is below 1 GHz.

Notes:

1. The resolution bandwidth and video bandwidth of test receiver/spectrum analyzer is 120 kHz for Quasi-peak detection (QP) at frequency below 1 GHz.
2. All modes of operation were investigated and the worst-case emissions are reported.

6.7 Unwanted Emissions above 1 GHz

6.7.1 Test Setup



For the actual test configuration, please refer to the attached file (Test Setup Photo).

6.7.2 Test Procedure

a. The EUT was placed on the top of a rotating table 1.5 meters above the ground at 3 meter chamber room for test. The table was rotated 360 degrees to determine the position of the highest radiation.

b. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.

c. The height of antenna is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.

d. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.

e. The test-receiver system was set to peak and average detects function and specified bandwidth with maximum hold mode when the test frequency is above 1 GHz. If the peak reading value also meets average limit, measurement with the average detector is unnecessary.

Notes:

1. The resolution bandwidth of test receiver/spectrum analyzer is 1 MHz and the video bandwidth is 3 MHz for Peak detection (PK) and Average detection (AV) at frequency above 1 GHz.
2. For fundamental and harmonic signal measurement, the resolution bandwidth of test receiver/spectrum analyzer is 1 MHz and the video bandwidth is ≥ 1/T (Duty cycle < 98%) or 10 Hz (Duty cycle ≥ 98%) for Average detection (AV) at frequency above 1 GHz.
3. All modes of operation were investigated and the worst-case emissions are reported.

7 Test Results of Test Item

7.1 RF Output Power

Input Power:	3.3 Vdc	Environmental Conditions:	25°C, 60% RH	Tested By:	Katina Lu

For 1Tx

802.11b

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Power Limit (dBm)	Test Result
1	2412	101.158	20.05	30	Pass
6	2437	180.302	22.56	30	Pass
11	2462	79.983	19.03	30	Pass
12	2467	28.774	14.59	30	Pass
13	2472	14.689	11.67	30	Pass

Note: The antenna gain is 3.4 dBi < 6 dBi, so the output power limit shall not be reduced.

802.11g

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Power Limit (dBm)	Test Result
1	2412	91.622	19.62	30	Pass
6	2437	179.061	22.53	30	Pass
11	2462	81.658	19.12	30	Pass
12	2467	71.779	18.56	30	Pass
13	2472	57.016	17.56	30	Pass

Note: The antenna gain is 3.4 dBi < 6 dBi, so the output power limit shall not be reduced.

802.11ax (HE20)

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Power Limit (dBm)	Test Result
1	2412	68.391	18.35	30	Pass
6	2437	174.582	22.42	30	Pass
11	2462	63.387	18.02	30	Pass
12	2467	50.816	17.06	30	Pass
13	2472	51.168	17.09	30	Pass

Note: The antenna gain is 3.4 dBi < 6 dBi, so the output power limit shall not be reduced.

802.11ax (HE40)

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Power Limit (dBm)	Test Result
3	2422	63.826	18.05	30	Pass
6	2437	139.316	21.44	30	Pass
9	2452	64.863	18.12	30	Pass
10	2457	54.075	17.33	30	Pass
11	2462	56.105	17.49	30	Pass

Note: The antenna gain is 3.4 dBi < 6 dBi, so the output power limit shall not be reduced.

802.11be (EHT20)

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Power Limit (dBm)	Test Result
1	2412	71.779	18.56	30	Pass
6	2437	184.077	22.65	30	Pass
11	2462	66.222	18.21	30	Pass
12	2467	53.088	17.25	30	Pass
13	2472	53.211	17.26	30	Pass

Note: The antenna gain is 3.4 dBi < 6 dBi, so the output power limit shall not be reduced.

802.11be (EHT40)

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Power Limit (dBm)	Test Result
3	2422	66.834	18.25	30	Pass
6	2437	145.546	21.63	30	Pass
9	2452	67.92	18.32	30	Pass
10	2457	57.016	17.56	30	Pass
11	2462	58.345	17.66	30	Pass

Note: The antenna gain is 3.4 dBi < 6 dBi, so the output power limit shall not be reduced.

802.11be (EHT20) 26-tone RU

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Power Limit (dBm)	Test Result
1	2412	95.719	19.81	30	Pass
6	2437	183.654	22.64	30	Pass
11	2462	111.429	20.47	30	Pass
12	2467	97.949	19.91	30	Pass
13	2472	24.434	13.88	30	Pass

Note: The antenna gain is 3.4 dBi < 6 dBi, so the output power limit shall not be reduced.

802.11be (EHT20) 52-tone RU

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Power Limit (dBm)	Test Result
1	2412	62.23	17.94	30	Pass
6	2437	183.231	22.63	30	Pass
11	2462	98.628	19.94	30	Pass
12	2467	97.051	19.87	30	Pass
13	2472	38.548	15.86	30	Pass

Note: The antenna gain is 3.4 dBi < 6 dBi, so the output power limit shall not be reduced.

802.11be (EHT20) 106-tone RU

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Power Limit (dBm)	Test Result
1	2412	68.234	18.34	30	Pass
6	2437	183.654	22.64	30	Pass
11	2462	69.343	18.41	30	Pass
12	2467	61.376	17.88	30	Pass
13	2472	49.659	16.96	30	Pass

Note: The antenna gain is 3.4 dBi < 6 dBi, so the output power limit shall not be reduced.

For 2Tx

802.11b CDD

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Power Limit (dBm)	Test Result
		Chain 0	Chain 1				
1	2412	18.24	18.35	135.072	21.31	30	Pass
6	2437	22.53	22.66	363.562	25.61	30	Pass
11	2462	17.66	17.59	115.756	20.64	30	Pass
12	2467	12.35	12.43	34.678	15.40	30	Pass
13	2472	8.58	8.65	14.539	11.63	30	Pass

Notes:

1. Directional gain is the maximum gain of antennas.
2. The maximum gain is 3.4 dBi < 6 dBi, so the output power limit shall not be reduced.

802.11g CDD

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Power Limit (dBm)	Test Result
		Chain 0	Chain 1				
1	2412	17.56	17.69	115.765	20.64	30	Pass
6	2437	22.59	22.68	366.905	25.65	30	Pass
11	2462	17.65	17.77	118.051	20.72	30	Pass
12	2467	17.52	17.63	114.437	20.59	30	Pass
13	2472	16.53	16.63	91.004	19.59	30	Pass

Notes:

1. Directional gain is the maximum gain of antennas.
2. The maximum gain is 3.4 dBi < 6 dBi, so the output power limit shall not be reduced.

802.11ax (HE20) CDD

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Power Limit (dBm)	Test Result
		Chain 0	Chain 1				
1	2412	17.29	17.49	109.684	20.40	30	Pass
6	2437	22.44	22.45	351.18	25.46	30	Pass
11	2462	16.78	16.99	97.647	19.90	30	Pass
12	2467	16.33	16.49	87.519	19.42	30	Pass
13	2472	16.46	16.31	87.015	19.40	30	Pass

Notes:

1. Directional gain is the maximum gain of antennas.
2. The maximum gain is 3.4 dBi < 6 dBi, so the output power limit shall not be reduced.

802.11ax (HE40) CDD

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Power Limit (dBm)	Test Result
		Chain 0	Chain 1				
3	2422	15.97	15.79	77.468	18.89	30	Pass
6	2437	17.37	17.45	110.166	20.42	30	Pass
9	2452	16.00	16.14	80.926	19.08	30	Pass
10	2457	15.34	15.37	68.633	18.37	30	Pass
11	2462	15.45	15.46	70.231	18.47	30	Pass

Notes:

1. Directional gain is the maximum gain of antennas.
2. The maximum gain is 3.4 dBi < 6 dBi, so the output power limit shall not be reduced.

802.11be (EHT20) CDD

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Power Limit (dBm)	Test Result
		Chain 0	Chain 1				
1	2412	17.56	17.69	115.765	20.64	30	Pass
6	2437	22.65	22.72	371.145	25.70	30	Pass
11	2462	17.05	17.25	103.788	20.16	30	Pass
12	2467	16.56	16.69	91.956	19.64	30	Pass
13	2472	16.69	16.59	92.27	19.65	30	Pass

Notes:

1. Directional gain is the maximum gain of antennas.
2. The maximum gain is 3.4 dBi < 6 dBi, so the output power limit shall not be reduced.

802.11be (EHT40) CDD

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Power Limit (dBm)	Test Result
		Chain 0	Chain 1				
3	2422	16.19	16.01	81.494	19.11	30	Pass
6	2437	17.57	17.65	115.358	20.62	30	Pass
9	2452	16.20	16.35	84.839	19.29	30	Pass
10	2457	15.58	15.65	72.869	18.63	30	Pass
11	2462	15.69	15.70	74.222	18.71	30	Pass

Notes:

1. Directional gain is the maximum gain of antennas.
2. The maximum gain is 3.4 dBi < 6 dBi, so the output power limit shall not be reduced.

802.11be (EHT20) 26-tone RU CDD

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Power Limit (dBm)	Test Result
		Chain 0	Chain 1				
1	2412	17.84	17.95	123.187	20.91	30	Pass
6	2437	22.61	22.73	369.889	25.68	30	Pass
11	2462	18.24	18.35	135.072	21.31	30	Pass
12	2467	16.88	16.92	97.957	19.91	30	Pass
13	2472	13.37	13.46	43.909	16.43	30	Pass

Notes:

1. Directional gain is the maximum gain of antennas.
2. The maximum gain is 3.4 dBi < 6 dBi, so the output power limit shall not be reduced.

802.11be (EHT20) 52-tone RU CDD

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Power Limit (dBm)	Test Result
		Chain 0	Chain 1				
1	2412	16.88	16.93	98.07	19.92	30	Pass
6	2437	22.56	22.60	362.272	25.59	30	Pass
11	2462	17.79	17.87	121.352	20.84	30	Pass
12	2467	16.36	16.41	87.004	19.40	30	Pass
13	2472	13.82	13.96	48.988	16.90	30	Pass

Notes:

1. Directional gain is the maximum gain of antennas.
2. The maximum gain is 3.4 dBi < 6 dBi, so the output power limit shall not be reduced.

802.11be (EHT20) 106-tone RU CDD

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Power Limit (dBm)	Test Result
		Chain 0	Chain 1				
1	2412	17.63	17.76	117.646	20.71	30	Pass
6	2437	22.53	22.58	360.195	25.57	30	Pass
11	2462	16.82	16.94	97.515	19.89	30	Pass
12	2467	15.21	15.37	67.624	18.30	30	Pass
13	2472	14.86	14.93	61.737	17.91	30	Pass

Notes:

1. Directional gain is the maximum gain of antennas.
2. The maximum gain is 3.4 dBi < 6 dBi, so the output power limit shall not be reduced.

802.11ax (HE20) Beamforming

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Power Limit (dBm)	Test Result
		Chain 0	Chain 1				
1	2412	17.29	17.49	109.684	20.40	29.59	Pass
6	2437	22.44	22.45	351.18	25.46	29.59	Pass
11	2462	16.78	16.99	97.647	19.90	29.59	Pass
12	2467	16.33	16.49	87.519	19.42	29.59	Pass
13	2472	16.46	16.31	87.015	19.40	29.59	Pass

Notes:

1. Directional gain = gain of antenna element + 10 log (2 of TX antenna elements)
2. The directional gain is 6.41 dBi > 6 dBi, so the output power limit shall be reduced to 30-(6.41-6) = 29.59 dBm.

802.11ax (HE40) Beamforming

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Power Limit (dBm)	Test Result
		Chain 0	Chain 1				
3	2422	15.97	15.79	77.468	18.89	29.59	Pass
6	2437	17.37	17.45	110.166	20.42	29.59	Pass
9	2452	16.00	16.14	80.926	19.08	29.59	Pass
10	2457	15.34	15.37	68.633	18.37	29.59	Pass
11	2462	15.45	15.46	70.231	18.47	29.59	Pass

Notes:

1. Directional gain = gain of antenna element + 10 log (2 of TX antenna elements)
2. The directional gain is 6.41 dBi > 6 dBi, so the output power limit shall be reduced to 30-(6.41-6) = 29.59 dBm.

802.11be (EHT20) Beamforming

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Power Limit (dBm)	Test Result
		Chain 0	Chain 1				
1	2412	17.56	17.69	115.765	20.64	29.59	Pass
6	2437	22.65	22.72	371.145	25.70	29.59	Pass
11	2462	17.05	17.25	103.788	20.16	29.59	Pass
12	2467	16.56	16.69	91.956	19.64	29.59	Pass
13	2472	16.69	16.59	92.27	19.65	29.59	Pass

Notes:

1. Directional gain = gain of antenna element + 10 log (2 of TX antenna elements)
2. The directional gain is 6.41 dBi > 6 dBi, so the output power limit shall be reduced to 30-(6.41-6) = 29.59 dBm.

802.11be (EHT40) Beamforming

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Power Limit (dBm)	Test Result
		Chain 0	Chain 1				
3	2422	16.19	16.01	81.494	19.11	29.59	Pass
6	2437	17.57	17.65	115.358	20.62	29.59	Pass
9	2452	16.20	16.35	84.839	19.29	29.59	Pass
10	2457	15.58	15.65	72.869	18.63	29.59	Pass
11	2462	15.69	15.70	74.222	18.71	29.59	Pass

Notes:

1. Directional gain = gain of antenna element + 10 log (2 of TX antenna elements)
2. The directional gain is 6.41 dBi > 6 dBi, so the output power limit shall be reduced to 30-(6.41-6) = 29.59 dBm.

802.11be (EHT20) 26-tone RU Beamforming

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Power Limit (dBm)	Test Result
		Chain 0	Chain 1				
1	2412	17.84	17.95	123.187	20.91	29.59	Pass
6	2437	22.61	22.73	369.889	25.68	29.59	Pass
11	2462	18.24	18.35	135.072	21.31	29.59	Pass
12	2467	16.88	16.92	97.957	19.91	29.59	Pass
13	2472	13.37	13.46	43.909	16.43	29.59	Pass

Notes:

1. Directional gain = gain of antenna element + 10 log (2 of TX antenna elements)
2. The directional gain is 6.41 dBi > 6 dBi, so the output power limit shall be reduced to 30-(6.41-6) = 29.59 dBm.

802.11be (EHT20) 52-tone RU Beamforming

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Power Limit (dBm)	Test Result
		Chain 0	Chain 1				
1	2412	16.88	16.93	98.07	19.92	29.59	Pass
6	2437	22.56	22.60	362.272	25.59	29.59	Pass
11	2462	17.79	17.87	121.352	20.84	29.59	Pass
12	2467	16.36	16.41	87.004	19.40	29.59	Pass
13	2472	13.82	13.96	48.988	16.90	29.59	Pass

Notes:

1. Directional gain = gain of antenna element + 10 log (2 of TX antenna elements)
2. The directional gain is 6.41 dBi > 6 dBi, so the output power limit shall be reduced to 30-(6.41-6) = 29.59 dBm.

802.11be (EHT20) 106-tone RU Beamforming

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Power Limit (dBm)	Test Result
		Chain 0	Chain 1				
1	2412	17.63	17.76	117.646	20.71	29.59	Pass
6	2437	22.53	22.58	360.195	25.57	29.59	Pass
11	2462	16.82	16.94	97.515	19.89	29.59	Pass
12	2467	15.21	15.37	67.624	18.30	29.59	Pass
13	2472	14.86	14.93	61.737	17.91	29.59	Pass

Notes:

1. Directional gain = gain of antenna element + 10 log (2 of TX antenna elements)
2. The directional gain is 6.41 dBi > 6 dBi, so the output power limit shall be reduced to 30-(6.41-6) = 29.59 dBm.

7.2 Power Spectral Density

Input Power:	3.3 Vdc	Environmental Conditions:	25°C, 60% RH	Tested By:	Katina Lu

For 1Tx

802.11b

Chan.	Chan. Freq. (MHz)	PSD (dBm/3kHz)	PSD Limit (dBm/3kHz)	Test Result
1	2412	-11.47	8	Pass
6	2437	-8.83	8	Pass
11	2462	-12.22	8	Pass
12	2467	-16.05	8	Pass
13	2472	-19.31	8	Pass

Note: The antenna gain is 3.4 dBi < 6 dBi, so the power density limit shall not be reduced.

802.11g

Chan.	Chan. Freq. (MHz)	PSD (dBm/3kHz)	PSD Limit (dBm/3kHz)	Test Result
1	2412	-11.73	8	Pass
6	2437	-9.73	8	Pass
11	2462	-13.22	8	Pass
12	2467	-13.24	8	Pass
13	2472	-13.99	8	Pass

Note: The antenna gain is 3.4 dBi < 6 dBi, so the power density limit shall not be reduced.

802.11be (EHT20)

Chan.	Chan. Freq. (MHz)	PSD (dBm/3kHz)	PSD Limit (dBm/3kHz)	Test Result
1	2412	-12.61	8	Pass
6	2437	-8.85	8	Pass
11	2462	-13.51	8	Pass
12	2467	-13.71	8	Pass
13	2472	-14.08	8	Pass

Note: The antenna gain is 3.4 dBi < 6 dBi, so the power density limit shall not be reduced.

802.11be (EHT40)

Chan.	Chan. Freq. (MHz)	PSD (dBm/3kHz)	PSD Limit (dBm/3kHz)	Test Result
3	2422	-16.28	8	Pass
6	2437	-13.45	8	Pass
9	2452	-17.00	8	Pass
10	2457	-16.53	8	Pass
11	2462	-16.69	8	Pass

Note: The antenna gain is 3.4 dBi < 6 dBi, so the power density limit shall not be reduced.

802.11be (EHT20) 26-tone RU

Chan.	Chan. Freq. (MHz)	PSD (dBm/3kHz)	PSD Limit (dBm/3kHz)	Test Result
1	2412	-4.51	8	Pass
6	2437	-1.04	8	Pass
11	2462	-2.07	8	Pass
12	2467	-3.52	8	Pass
13	2472	-9.82	8	Pass

Note: The antenna gain is 3.4 dBi < 6 dBi, so the power density limit shall not be reduced.

802.11be (EHT20) 52-tone RU

Chan.	Chan. Freq. (MHz)	PSD (dBm/3kHz)	PSD Limit (dBm/3kHz)	Test Result
1	2412	-8.39	8	Pass
6	2437	-3.45	8	Pass
11	2462	-6.25	8	Pass
12	2467	-6.80	8	Pass
13	2472	-10.79	8	Pass

Note: The antenna gain is 3.4 dBi < 6 dBi, so the power density limit shall not be reduced.

802.11be (EHT20) 106-tone RU

Chan.	Chan. Freq. (MHz)	PSD (dBm/3kHz)	PSD Limit (dBm/3kHz)	Test Result
1	2412	-9.42	8	Pass
6	2437	-5.93	8	Pass
11	2462	-10.83	8	Pass
12	2467	-11.89	8	Pass
13	2472	-12.96	8	Pass

Note: The antenna gain is 3.4 dBi < 6 dBi, so the power density limit shall not be reduced.

For 2Tx

802.11b CDD

Chan.	Chan. Freq. (MHz)	PSD (dBm/3kHz)		Total PSD (dBm/3kHz)	PSD Limit (dBm/3kHz)	Test Result
		Chain 0	Chain 1			
1	2412	-14.23	-13.39	-10.78	7.59	Pass
6	2437	-8.79	-9.07	-5.92	7.59	Pass
11	2462	-13.31	-13.97	-10.62	7.59	Pass
12	2467	-18.86	-19.17	-16.00	7.59	Pass
13	2472	-22.74	-22.44	-19.58	7.59	Pass

Notes:

1. Method E) 2) b) Measure and sum spectral maxima across the outputs of KDB 662911 is using for calculating total power density.
2. Directional gain = gain of antenna element + 10 log (2 of TX antenna elements)
3. The directional gain is 6.41 dBi > 6 dBi, so the power density limit shall be reduced to 8-(6.41-6) = 7.59 dBm/3kHz.

802.11g CDD

Chan.	Chan. Freq. (MHz)	PSD (dBm/3kHz)		Total PSD (dBm/3kHz)	PSD Limit (dBm/3kHz)	Test Result
		Chain 0	Chain 1			
1	2412	-14.56	-13.87	-11.19	7.59	Pass
6	2437	-8.55	-9.28	-5.89	7.59	Pass
11	2462	-14.23	-14.51	-11.36	7.59	Pass
12	2467	-14.92	-13.37	-11.07	7.59	Pass
13	2472	-15.44	-15.01	-12.21	7.59	Pass

Notes:

1. Method E) 2) b) Measure and sum spectral maxima across the outputs of KDB 662911 is using for calculating total power density.
2. Directional gain = gain of antenna element + 10 log (2 of TX antenna elements)
3. The directional gain is 6.41 dBi > 6 dBi, so the power density limit shall be reduced to 8-(6.41-6) = 7.59 dBm/3kHz.

802.11be (EHT20) CDD

Chan.	Chan. Freq. (MHz)	PSD (dBm/3kHz)		Total PSD (dBm/3kHz)	PSD Limit (dBm/3kHz)	Test Result
		Chain 0	Chain 1			
1	2412	-14.40	-13.61	-10.98	7.59	Pass
6	2437	-8.70	-7.97	-5.31	7.59	Pass
11	2462	-14.57	-14.94	-11.74	7.59	Pass
12	2467	-13.81	-14.15	-10.97	7.59	Pass
13	2472	-14.57	-14.94	-11.74	7.59	Pass

Notes:

1. Method E) 2) b) Measure and sum spectral maxima across the outputs of KDB 662911 is using for calculating total power density.
2. Directional gain = gain of antenna element + 10 log (2 of TX antenna elements)
3. The directional gain is 6.41 dBi > 6 dBi, so the power density limit shall be reduced to 8-(6.41-6) = 7.59 dBm/3kHz.

802.11be (EHT40) CDD

Chan.	Chan. Freq. (MHz)	PSD (dBm/3kHz)		Total PSD (dBm/3kHz)	PSD Limit (dBm/3kHz)	Test Result
		Chain 0	Chain 1			
3	2422	-18.94	-18.07	-15.47	7.59	Pass
6	2437	-17.43	-16.96	-14.18	7.59	Pass
9	2452	-19.26	-17.65	-15.37	7.59	Pass
10	2457	-18.86	-19.91	-16.34	7.59	Pass
11	2462	-18.92	-19.46	-16.17	7.59	Pass

Notes:

1. Method E) 2) b) Measure and sum spectral maxima across the outputs of KDB 662911 is using for calculating total power density.
2. Directional gain = gain of antenna element + 10 log (2 of TX antenna elements)
3. The directional gain is 6.41 dBi > 6 dBi, so the power density limit shall be reduced to 8-(6.41-6) = 7.59 dBm/3kHz.

802.11be (EHT20) 26-tone RU CDD

Chan.	Chan. Freq. (MHz)	PSD (dBm/3kHz)		Total PSD (dBm/3kHz)	PSD Limit (dBm/3kHz)	Test Result
		Chain 0	Chain 1			
1	2412	-6.02	-5.91	-2.95	7.59	Pass
6	2437	-1.88	-1.10	1.54	7.59	Pass
11	2462	-5.57	-5.17	-2.36	7.59	Pass
12	2467	-7.34	-7.58	-4.45	7.59	Pass
13	2472	-10.59	-9.93	-7.24	7.59	Pass

Notes:

1. Method E) 2) b) Measure and sum spectral maxima across the outputs of KDB 662911 is using for calculating total power density.
2. Directional gain = gain of antenna element + 10 log (2 of TX antenna elements)
3. The directional gain is 6.41 dBi > 6 dBi, so the power density limit shall be reduced to 8-(6.41-6) = 7.59 dBm/3kHz.

802.11be (EHT20) 52-tone RU CDD

Chan.	Chan. Freq. (MHz)	PSD (dBm/3kHz)		Total PSD (dBm/3kHz)	PSD Limit (dBm/3kHz)	Test Result
		Chain 0	Chain 1			
1	2412	-8.97	-8.84	-5.89	7.59	Pass
6	2437	-4.37	-3.49	-0.90	7.59	Pass
11	2462	-9.06	-7.76	-5.35	7.59	Pass
12	2467	-9.68	-10.17	-6.91	7.59	Pass
13	2472	-12.00	-12.52	-9.24	7.59	Pass

Notes:

1. Method E) 2) b) Measure and sum spectral maxima across the outputs of KDB 662911 is using for calculating total power density.
2. Directional gain = gain of antenna element + 10 log (2 of TX antenna elements)
3. The directional gain is 6.41 dBi > 6 dBi, so the power density limit shall be reduced to 8-(6.41-6) = 7.59 dBm/3kHz.

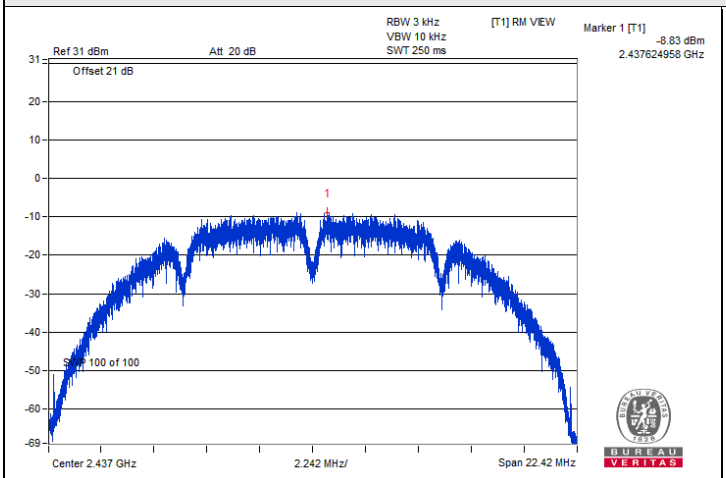
802.11be (EHT20) 106-tone RU CDD

Chan.	Chan. Freq. (MHz)	PSD (dBm/3kHz)		Total PSD (dBm/3kHz)	PSD Limit (dBm/3kHz)	Test Result
		Chain 0	Chain 1			
1	2412	-11.67	-10.72	-8.16	7.59	Pass
6	2437	-6.69	-6.41	-3.54	7.59	Pass
11	2462	-11.85	-12.33	-9.07	7.59	Pass
12	2467	-13.77	-13.47	-10.61	7.59	Pass
13	2472	-14.08	-14.02	-11.04	7.59	Pass

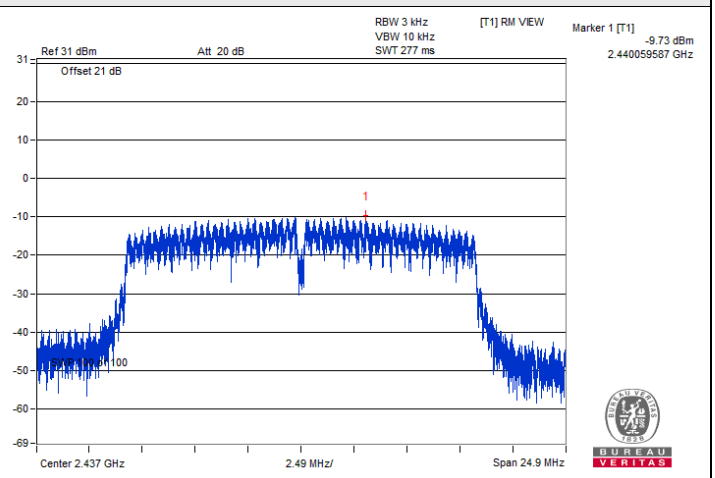
Notes:

1. Method E) 2) b) Measure and sum spectral maxima across the outputs of KDB 662911 is using for calculating total power density.
2. Directional gain = gain of antenna element + 10 log (2 of TX antenna elements)
3. The directional gain is 6.41 dBi > 6 dBi, so the power density limit shall be reduced to 8-(6.41-6) = 7.59 dBm/3kHz.

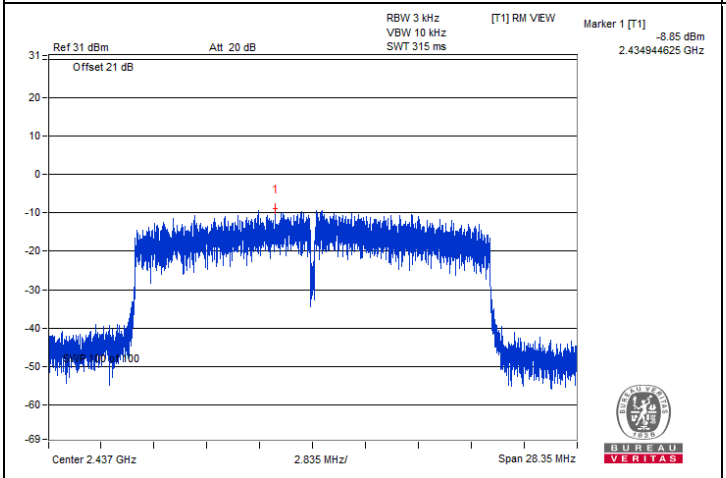
Spectrum Plot of Maximum Value



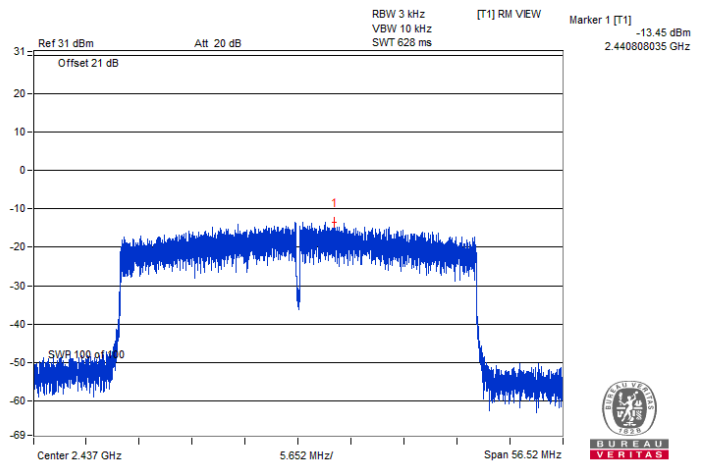
802.11b 1Tx / Chain 0 : CH 6



802.11g 1Tx / Chain 0 : CH 6

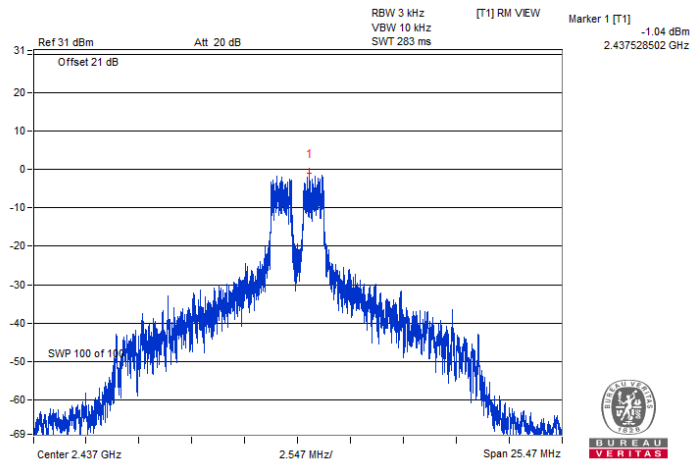


802.11be (EHT20) 1Tx / Chain 0 : CH 6

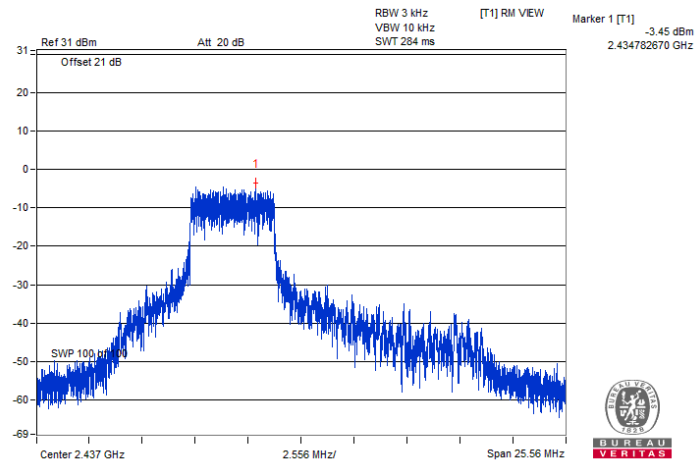


802.11be (EHT40) 1Tx / Chain 0 : CH 6

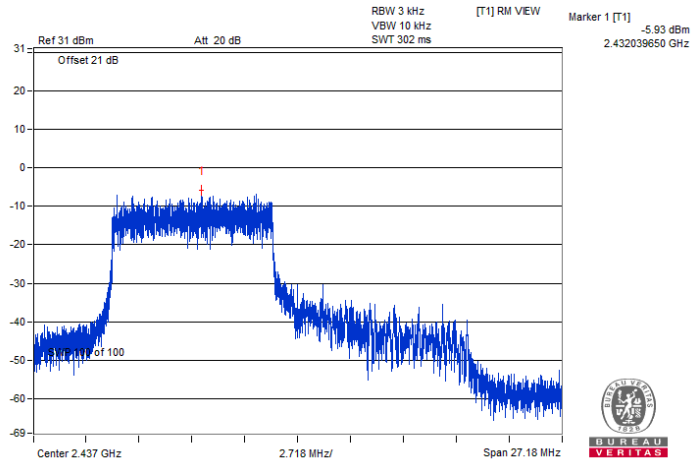
Spectrum Plot of Maximum Value



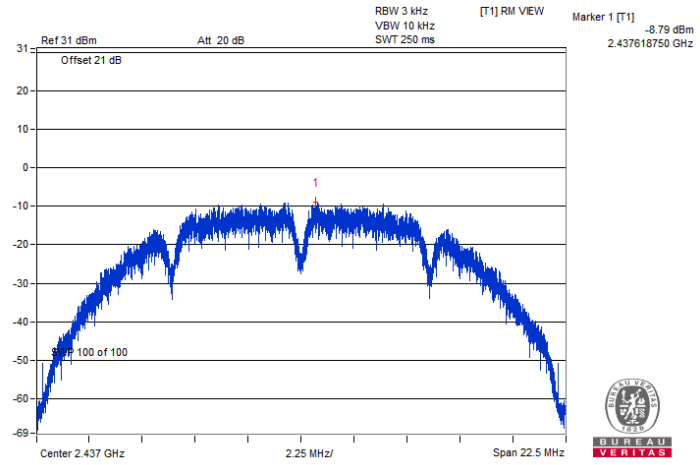
802.11be (EHT20) 26-tone RU 1Tx / Chain 0 : CH 6@4



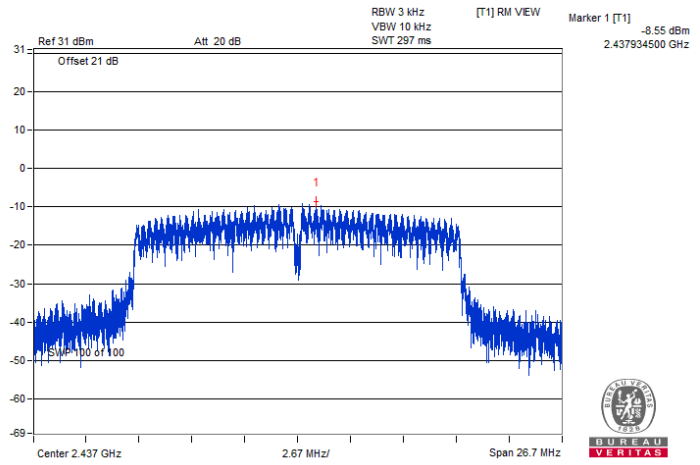
802.11be (EHT20) 52-tone RU 1Tx / Chain 0 : CH 6@38



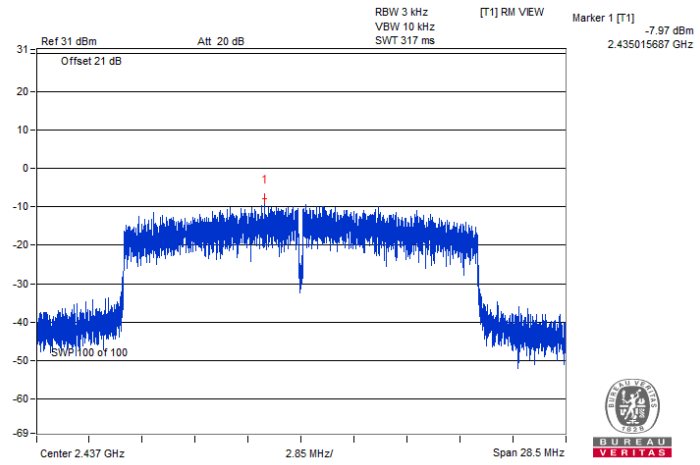
802.11be (EHT20) 106-tone RU 1Tx / Chain 0 : CH 6@53



802.11b CDD_2Tx / Chain 0 : CH 6

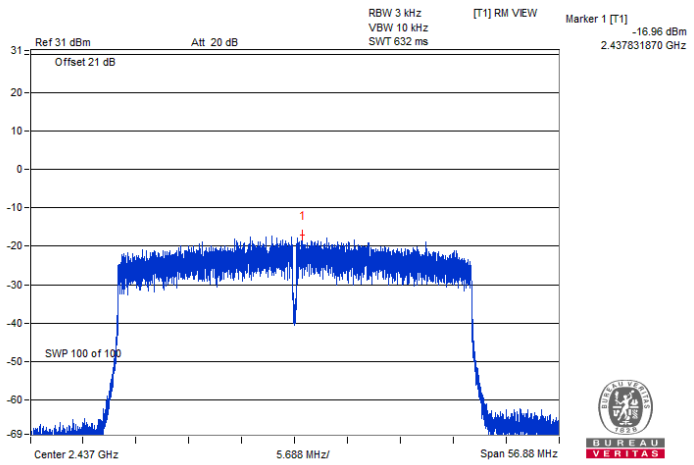


802.11g CDD_2Tx / Chain 0 : CH 6

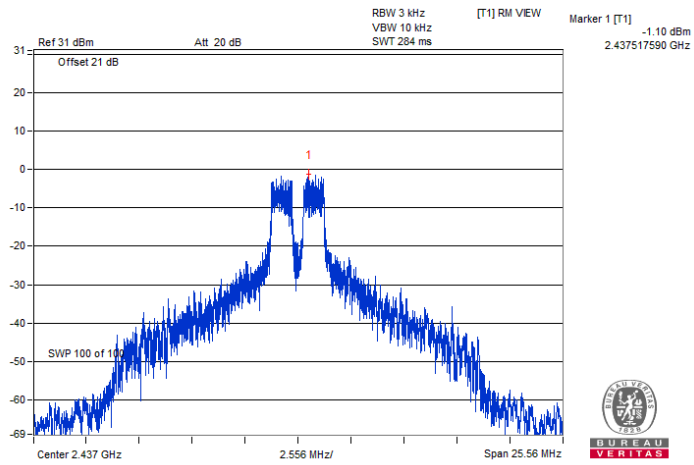


802.11be (EHT20) CDD_2Tx / Chain 1 : CH 6

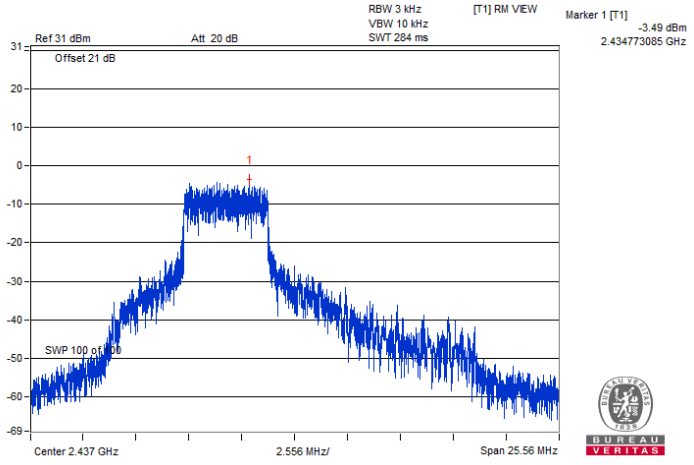
Spectrum Plot of Maximum Value



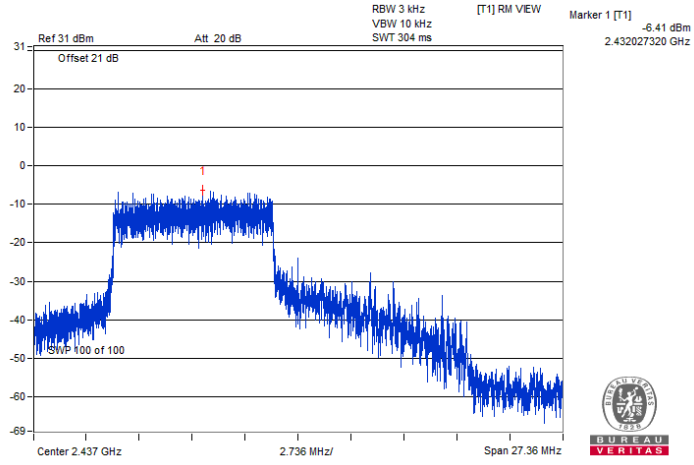
802.11be (EHT40) CDD_2Tx / Chain 1 : CH 6



802.11be (EHT20) 26-tone RU CDD_2Tx / Chain 1 : CH 6@4



802.11be (EHT20) 52-tone RU CDD_2Tx / Chain 1 : CH 6@38



802.11be (EHT20) 106-tone RU CDD_2Tx / Chain 1 : CH 6@53

7.3 6 dB Bandwidth

Input Power:	3.3 Vdc	Environmental Conditions:	25°C, 60% RH	Tested By:	Katina Lu

For 1Tx

802.11b

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)	Test Result
1	2412	10.21	0.5	Pass
6	2437	10.2	0.5	Pass
11	2462	10.21	0.5	Pass
12	2467	10.2	0.5	Pass
13	2472	10.2	0.5	Pass

802.11g

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)	Test Result
1	2412	15.22	0.5	Pass
6	2437	15.21	0.5	Pass
11	2462	15.22	0.5	Pass
12	2467	15.21	0.5	Pass
13	2472	15.22	0.5	Pass

802.11be (EHT20)

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)	Test Result
1	2412	16.41	0.5	Pass
6	2437	16.94	0.5	Pass
11	2462	17.18	0.5	Pass
12	2467	17.37	0.5	Pass
13	2472	16.42	0.5	Pass

802.11be (EHT40)

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)	Test Result
3	2422	35.22	0.5	Pass
6	2437	35.3	0.5	Pass
9	2452	35.27	0.5	Pass
10	2457	35.33	0.5	Pass
11	2462	35.27	0.5	Pass

802.11be (EHT20) 26-tone RU

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)	Test Result
1	2412	15.83	0.5	Pass
6	2437	2.73	0.5	Pass
11	2462	14.56	0.5	Pass
12	2467	2.13	0.5	Pass
13	2472	2.13	0.5	Pass

802.11be (EHT20) 52-tone RU

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)	Test Result
1	2412	17.08	0.5	Pass
6	2437	15.13	0.5	Pass
11	2462	17.11	0.5	Pass
12	2467	15.14	0.5	Pass
13	2472	17.09	0.5	Pass

802.11be (EHT20) 106-tone RU

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)	Test Result
1	2412	17.21	0.5	Pass
6	2437	17.2	0.5	Pass
11	2462	17.18	0.5	Pass
12	2467	17.19	0.5	Pass
13	2472	17.2	0.5	Pass

For 2Tx

802.11b CDD

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)		Minimum Limit (MHz)	Test Result
		Chain 0	Chain 1		
1	2412	10.20	10.20	0.5	Pass
6	2437	10.19	10.19	0.5	Pass
11	2462	10.20	10.20	0.5	Pass
12	2467	10.20	10.20	0.5	Pass
13	2472	10.20	10.19	0.5	Pass

802.11g CDD

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)		Minimum Limit (MHz)	Test Result
		Chain 0	Chain 1		
1	2412	15.23	15.21	0.5	Pass
6	2437	15.23	15.22	0.5	Pass
11	2462	15.22	15.22	0.5	Pass
12	2467	15.20	15.24	0.5	Pass
13	2472	15.23	15.22	0.5	Pass

802.11be (EHT20) CDD

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)		Minimum Limit (MHz)	Test Result
		Chain 0	Chain 1		
1	2412	16.39	17.56	0.5	Pass
6	2437	17.25	17.55	0.5	Pass
11	2462	16.40	17.56	0.5	Pass
12	2467	17.13	17.56	0.5	Pass
13	2472	16.41	17.57	0.5	Pass

802.11be (EHT40) CDD

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)		Minimum Limit (MHz)	Test Result
		Chain 0	Chain 1		
3	2422	35.30	35.29	0.5	Pass
6	2437	35.29	35.71	0.5	Pass
9	2452	35.30	35.27	0.5	Pass
10	2457	35.28	35.28	0.5	Pass
11	2462	35.29	35.27	0.5	Pass

802.11be (EHT20) 26-tone RU CDD

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)		Minimum Limit (MHz)	Test Result
		Chain 0	Chain 1		
1	2412	7.05	2.11	0.5	Pass
6	2437	2.73	6.38	0.5	Pass
11	2462	2.16	2.10	0.5	Pass
12	2467	2.15	14.52	0.5	Pass
13	2472	2.13	2.14	0.5	Pass

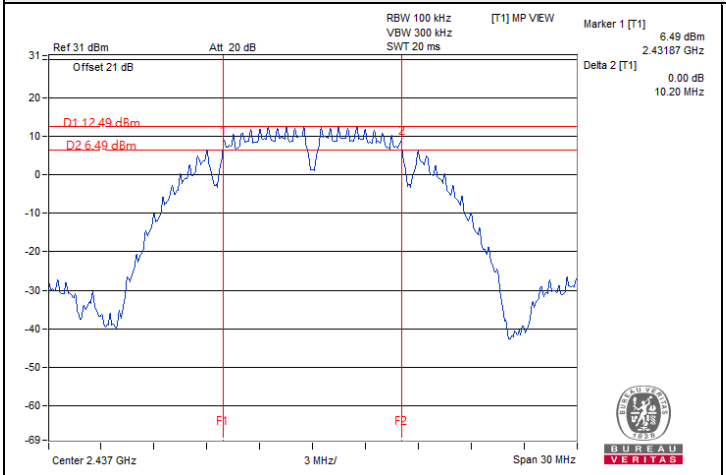
802.11be (EHT20) 52-tone RU CDD

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)		Minimum Limit (MHz)	Test Result
		Chain 0	Chain 1		
1	2412	17.10	17.11	0.5	Pass
6	2437	15.16	15.16	0.5	Pass
11	2462	17.09	17.10	0.5	Pass
12	2467	15.12	15.13	0.5	Pass
13	2472	17.07	17.12	0.5	Pass

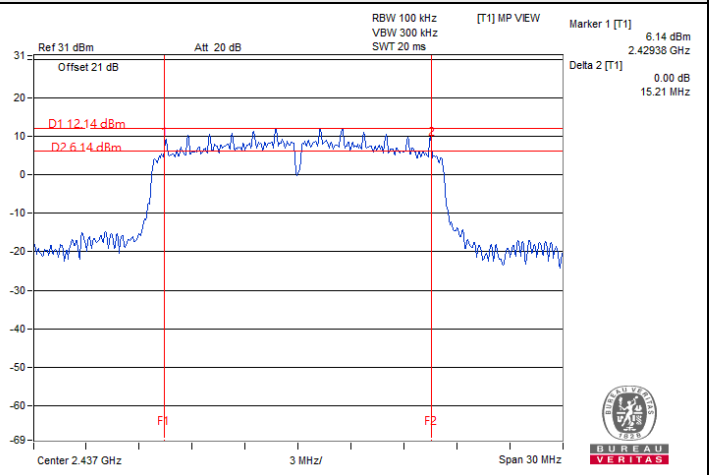
802.11be (EHT20) 106-tone RU CDD

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)		Minimum Limit (MHz)	Test Result
		Chain 0	Chain 1		
1	2412	17.21	17.21	0.5	Pass
6	2437	17.13	17.21	0.5	Pass
11	2462	17.20	17.21	0.5	Pass
12	2467	17.22	17.19	0.5	Pass
13	2472	17.19	17.19	0.5	Pass

Spectrum Plot of Minimum Value

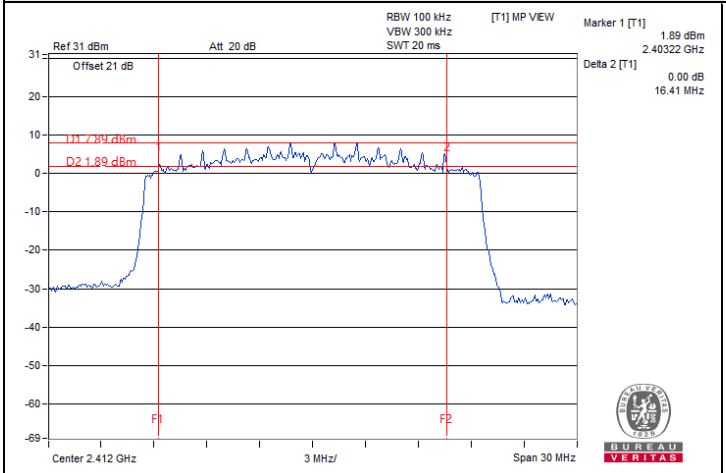


802.11b 1Tx / Chain 0 : CH 6

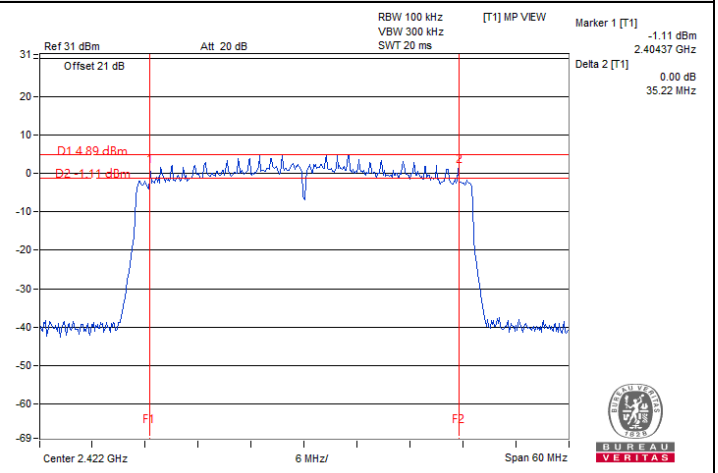


802.11g 1Tx / Chain 0 : CH 6

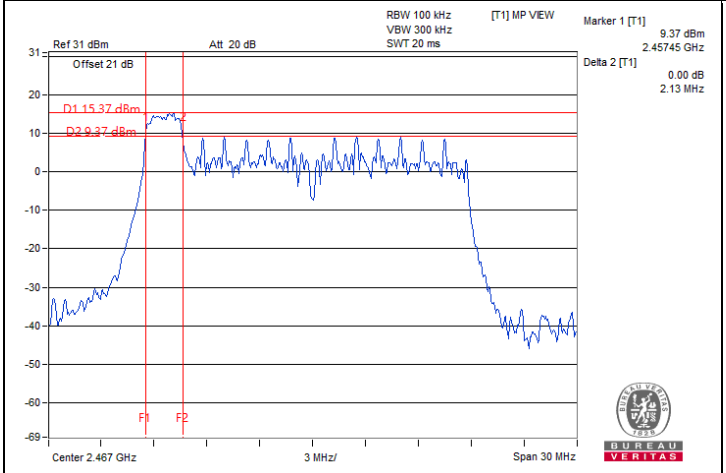
Spectrum Plot of Minimum Value



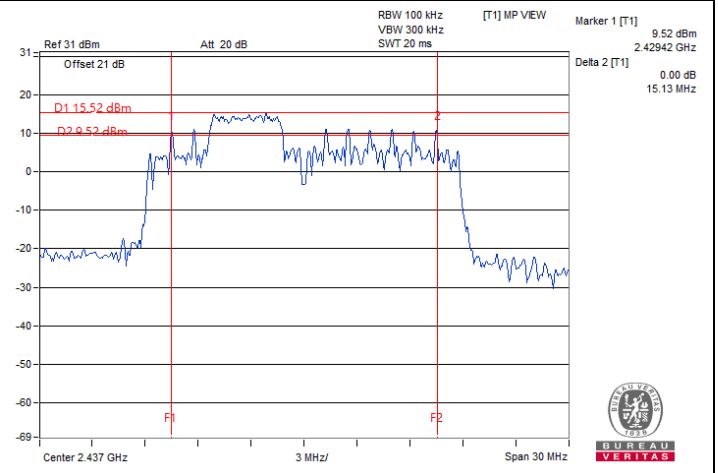
802.11be (EHT20) 1Tx / Chain 0 : CH 1



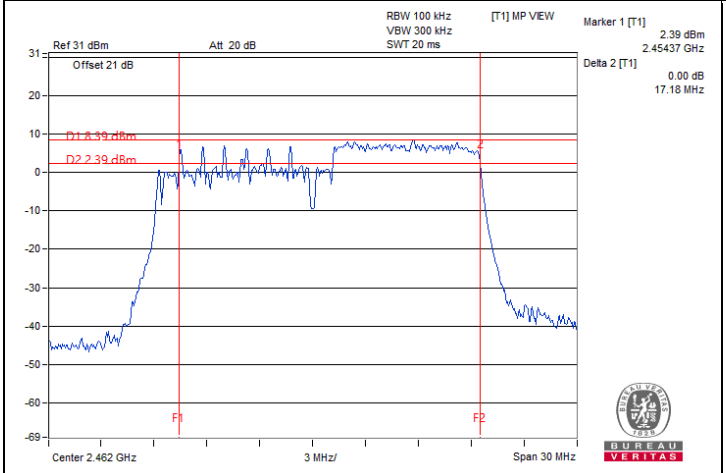
802.11be (EHT40) 1Tx / Chain 0 : CH 3



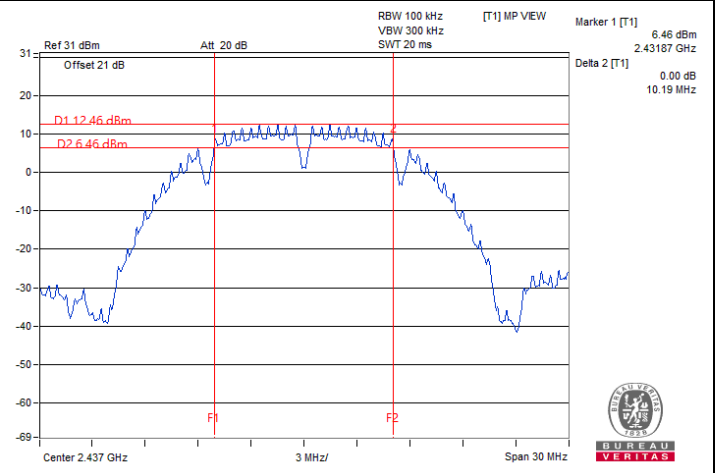
802.11be (EHT20) 26-tone RU 1Tx / Chain 0 : CH 12@0



802.11be (EHT20) 52-tone RU 1Tx / Chain 0 : CH 6@38

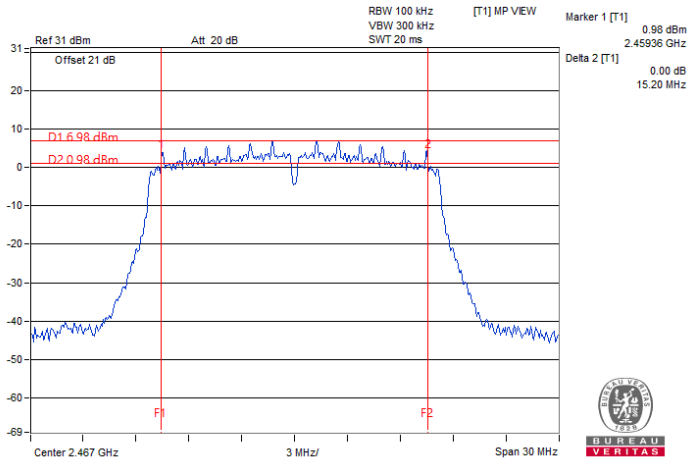


802.11be (EHT20) 106-tone RU 1Tx / Chain 0 : CH 11@54

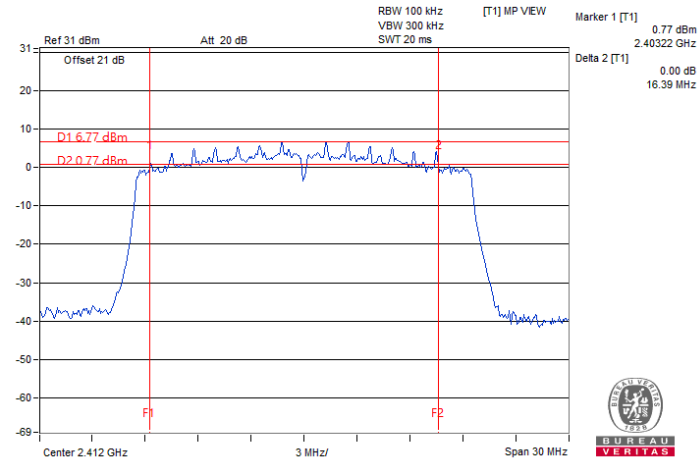


802.11b CDD_2Tx / Chain 0 : CH 6

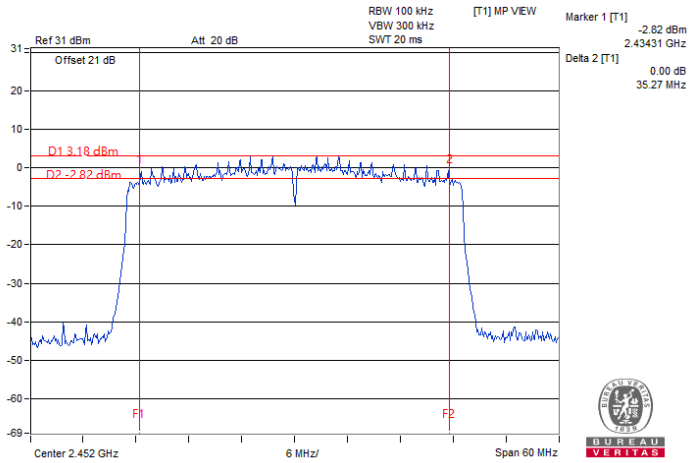
Spectrum Plot of Minimum Value



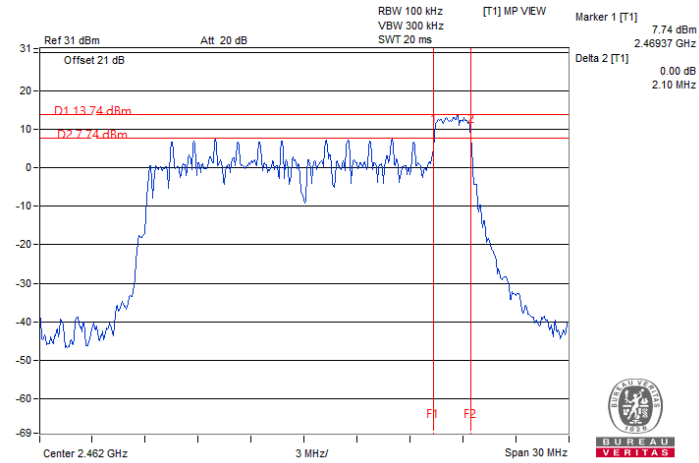
802.11g CDD_2Tx / Chain 0 : CH 12



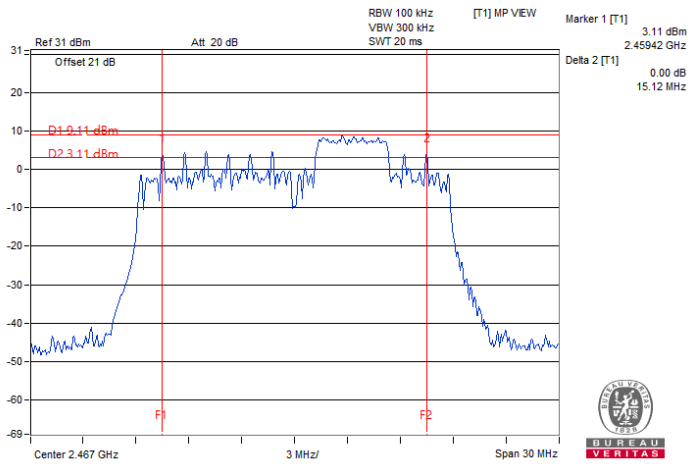
802.11be (EHT20) CDD_2Tx / Chain 0 : CH 1



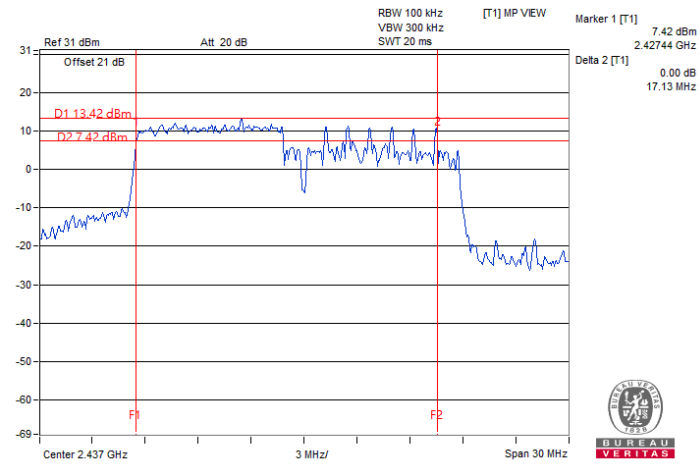
802.11be (EHT40) CDD_2Tx / Chain 1 : CH 9



802.11be (EHT20) 26-tone RU CDD_2Tx / Chain 1 : CH 11@8



802.11be (EHT20) 52-tone RU CDD_2Tx / Chain 0 : CH 12@39



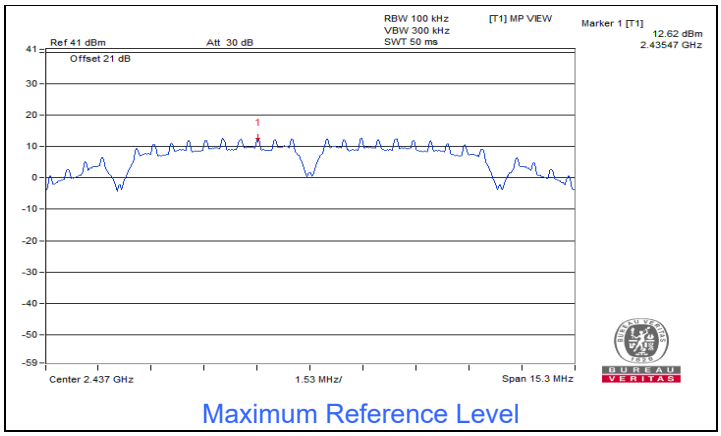
802.11be (EHT20) 106-tone RU CDD_2Tx / Chain 0 : CH 6@53

7.4 Conducted Out of Band Emissions

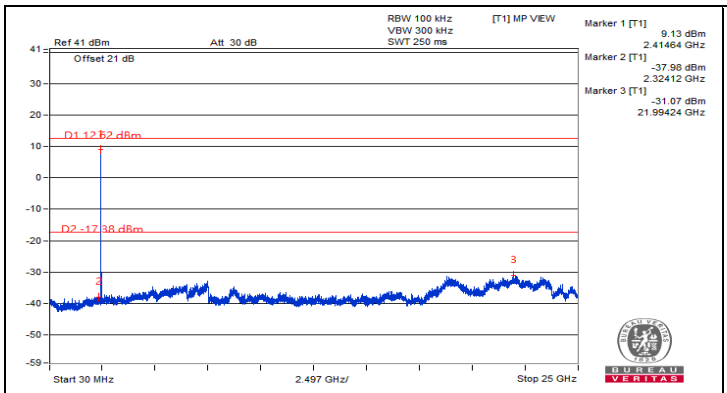
Input Power:	3.3 Vdc	Environmental Conditions:	25°C, 60% RH	Tested By:	Katina Lu

For 1Tx

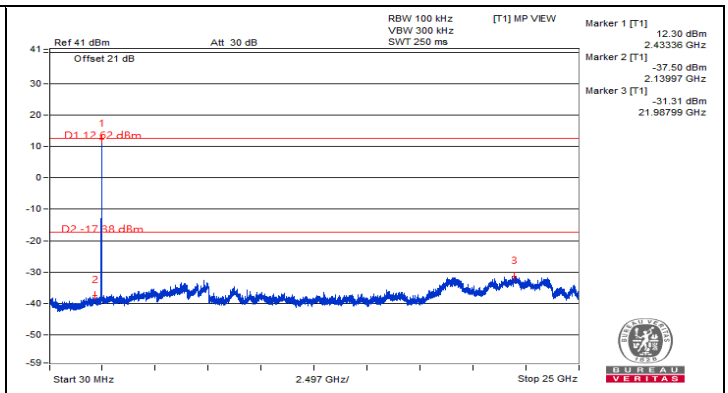
802.11b



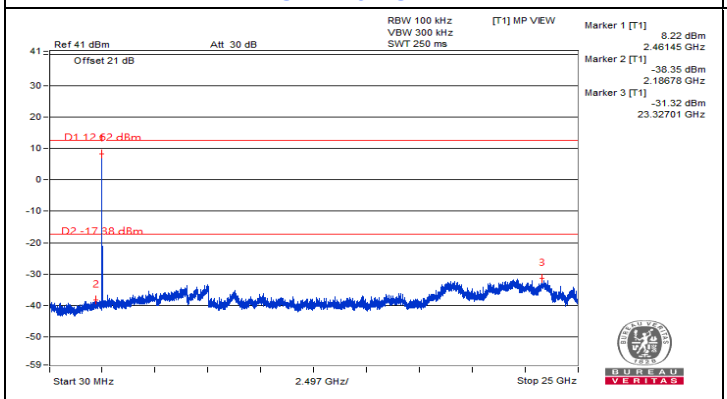
Maximum Reference Level



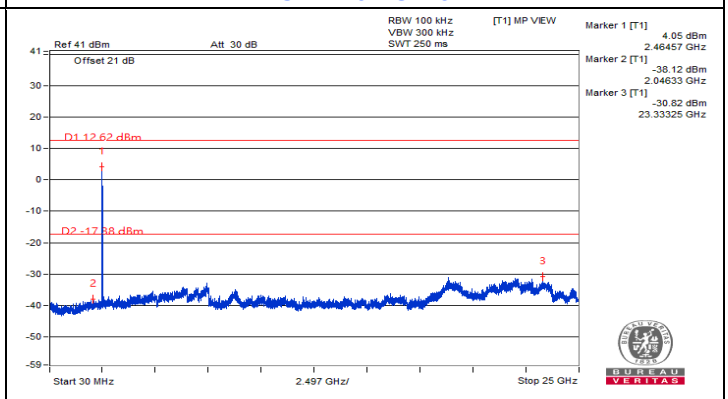
Chain 0 : CH 1



Chain 0 : CH 6



Chain 0 : CH 11



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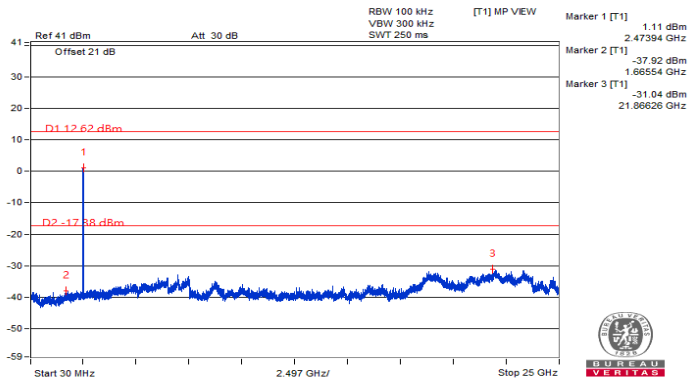
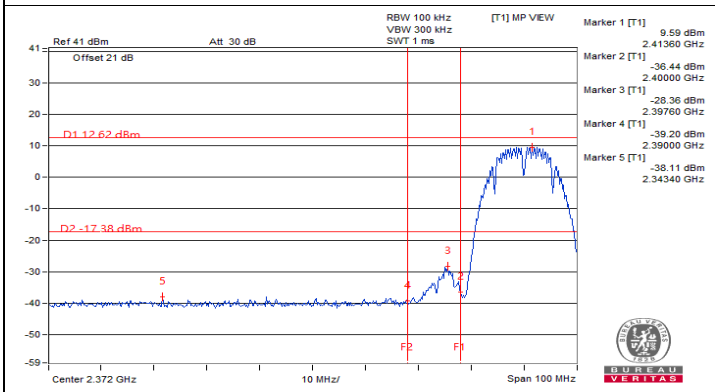
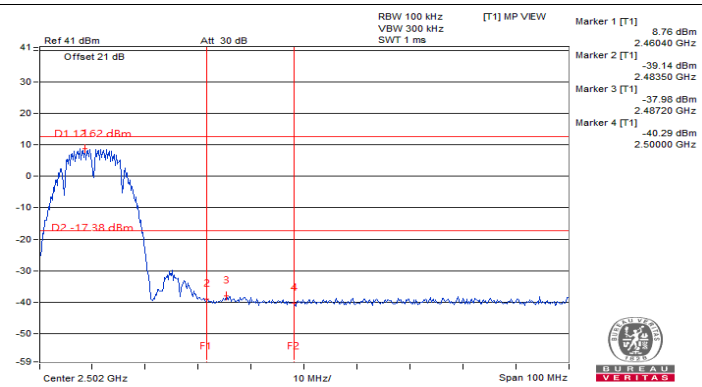


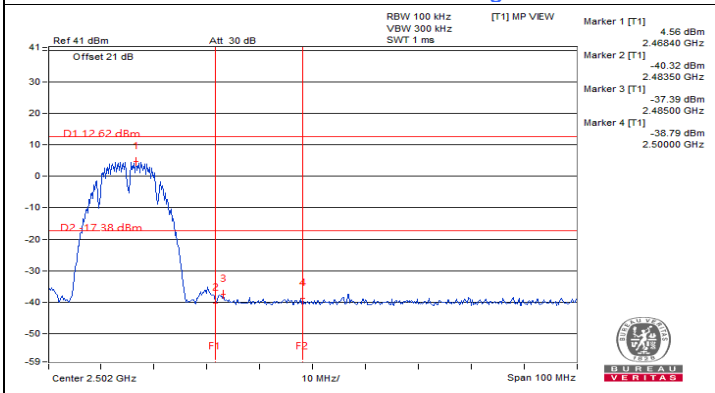
Chain 0 : CH 13



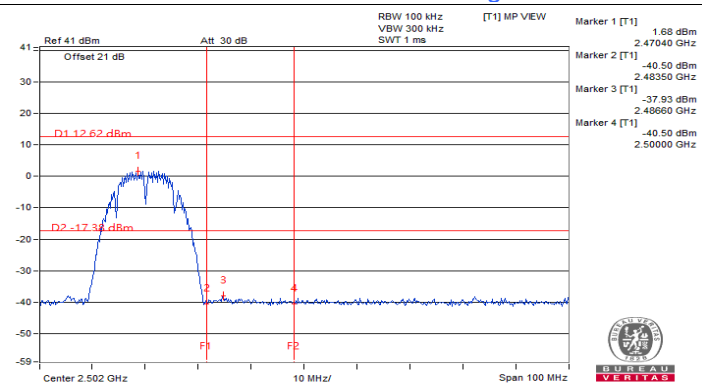
Chain 0 : CH 1 Band edge



Chain 0 : CH 11 Band edge

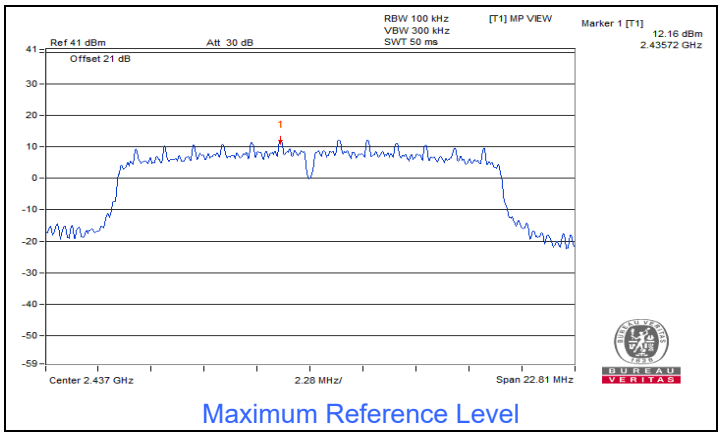


Chain 0 : CH 12 Band edge

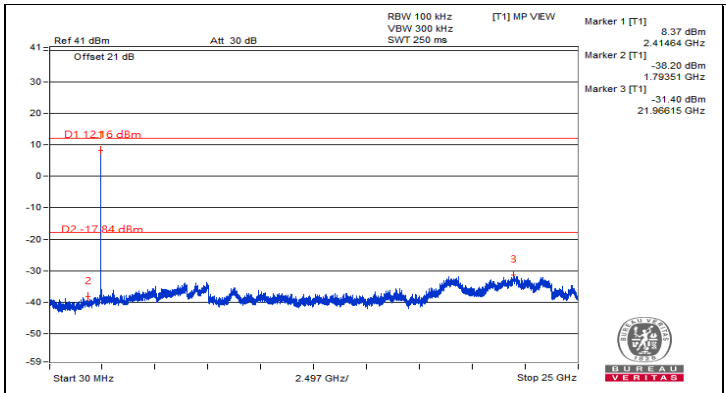


Chain 0 : CH 13 Band edge

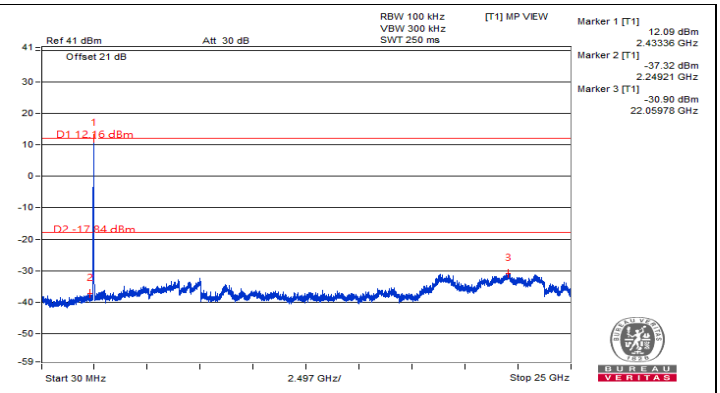
802.11g



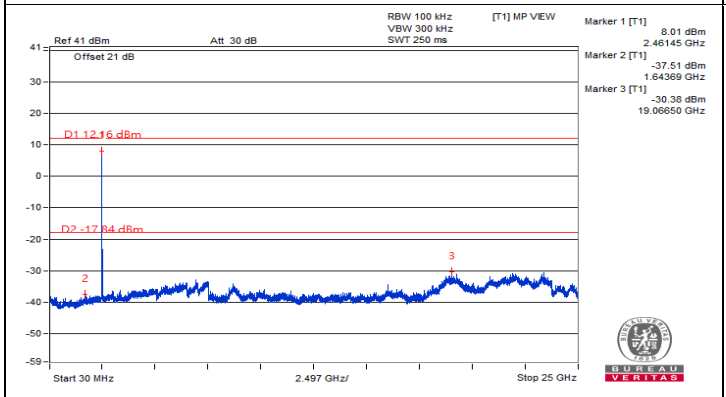
Maximum Reference Level



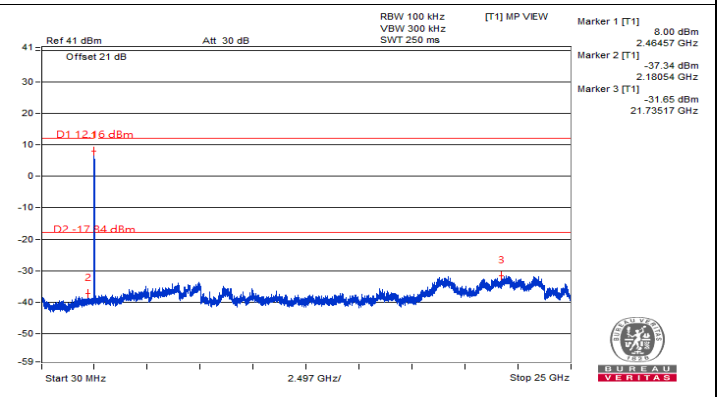
Chain 0 : CH 1



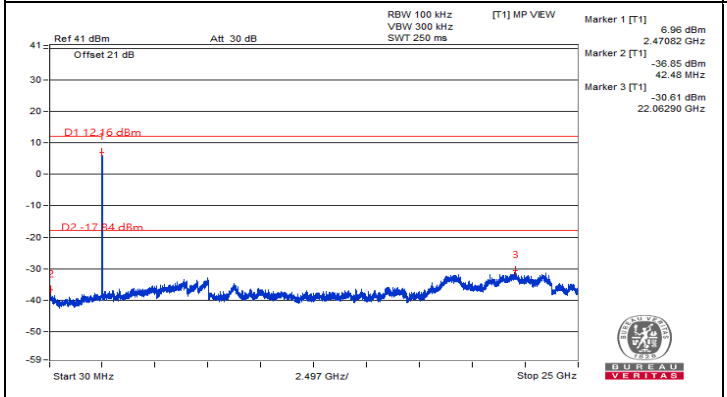
Chain 0 : CH 6



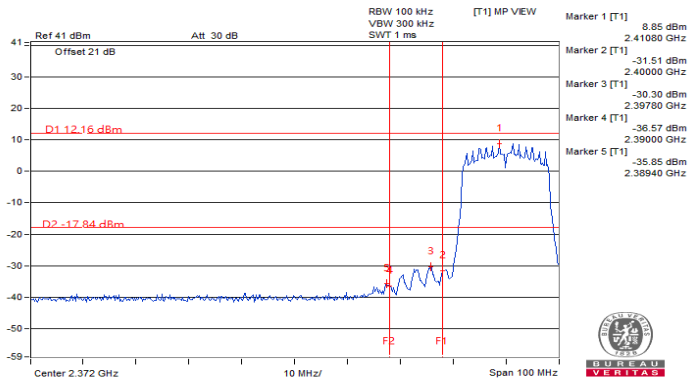
Chain 0 : CH 11



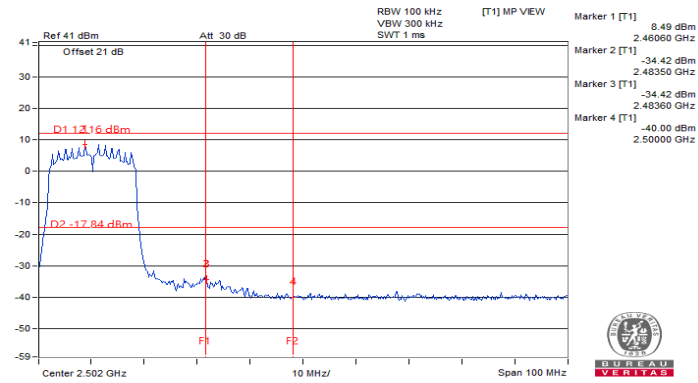
Chain 0 : CH 12



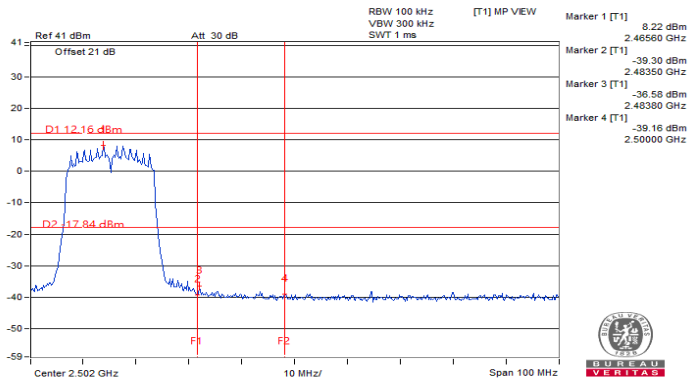
Chain 0 : CH 13



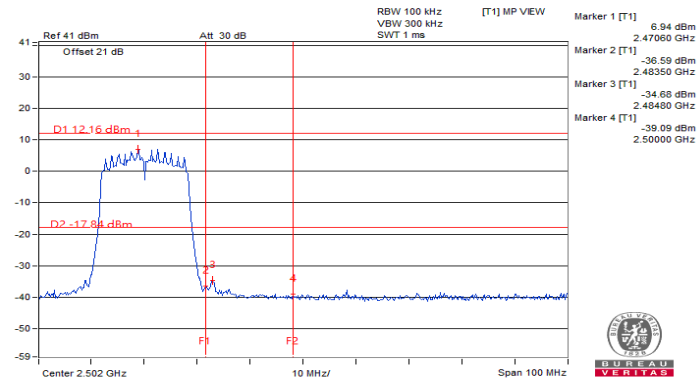
Chain 0 : CH 1 Band edge



Chain 0 : CH 11 Band edge

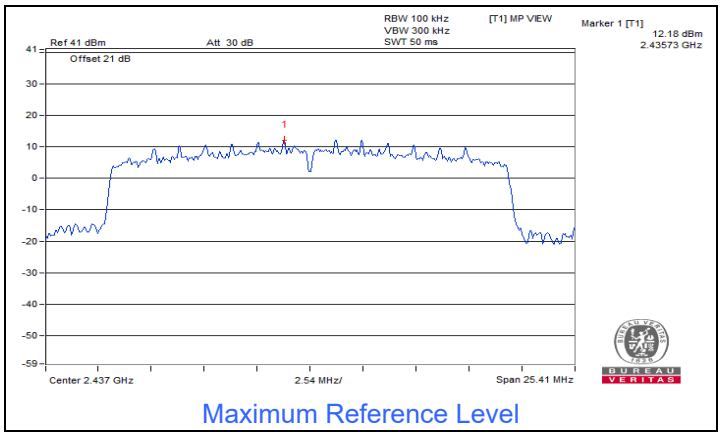


Chain 0 : CH 12 Band edge

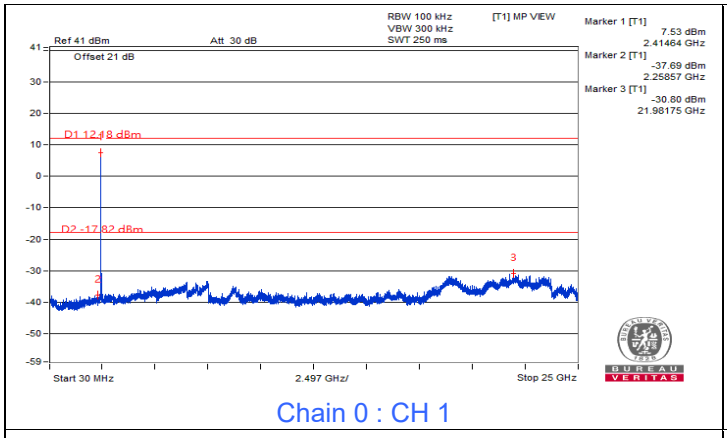


Chain 0 : CH 13 Band edge

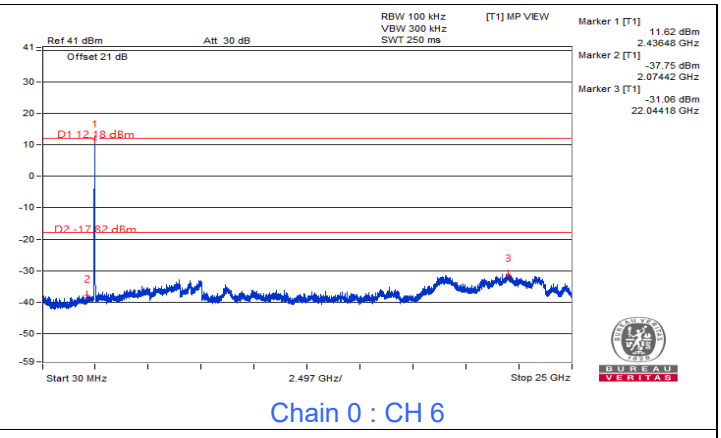
802.11be (EHT20)



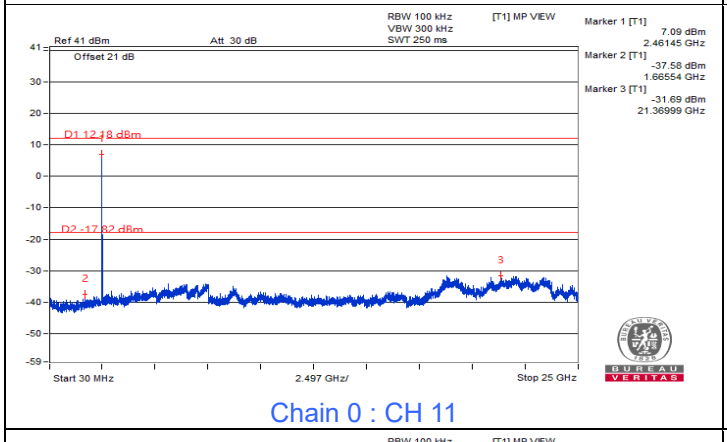
Maximum Reference Level



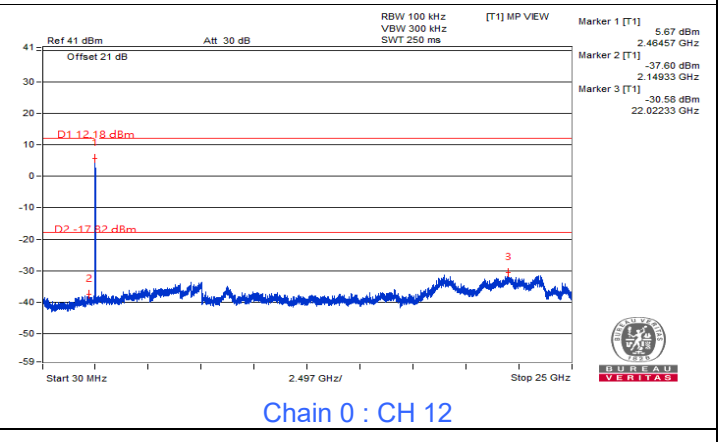
Chain 0 : CH 1



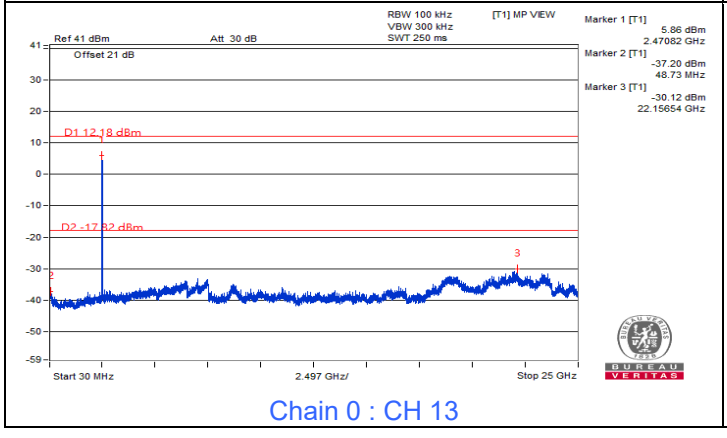
Chain 0 : CH 6



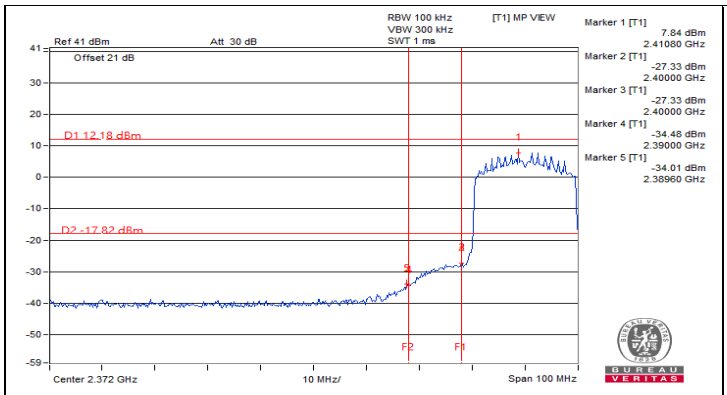
Chain 0 : CH 11



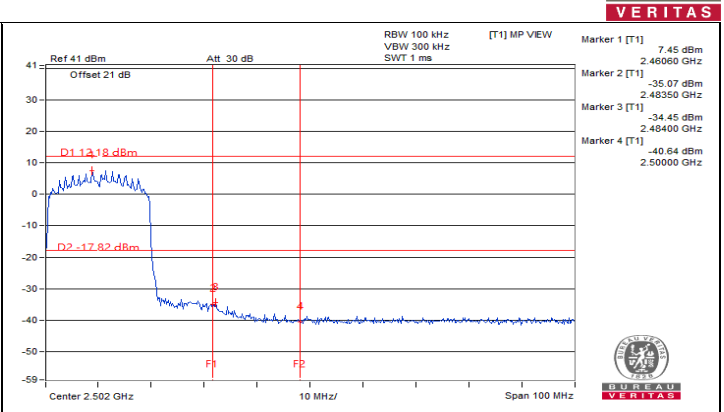
Chain 0 : CH 12



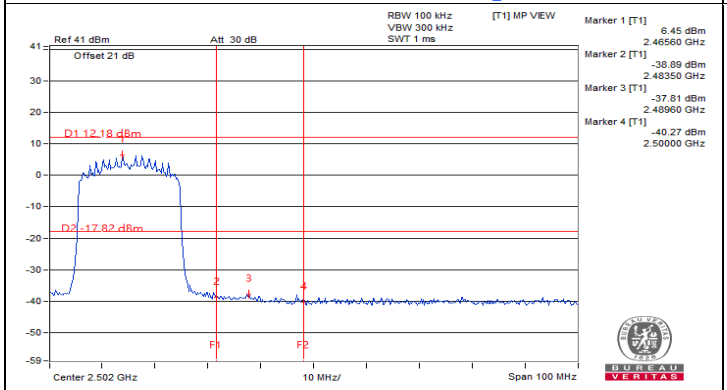
Chain 0 : CH 13



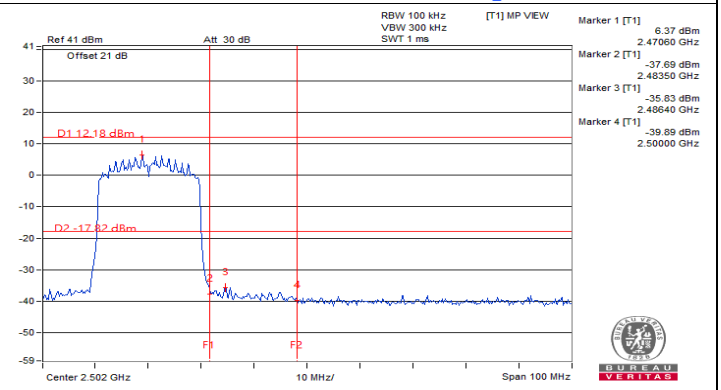
Chain 0 : CH 1 Band edge



Chain 0 : CH 11 Band edge

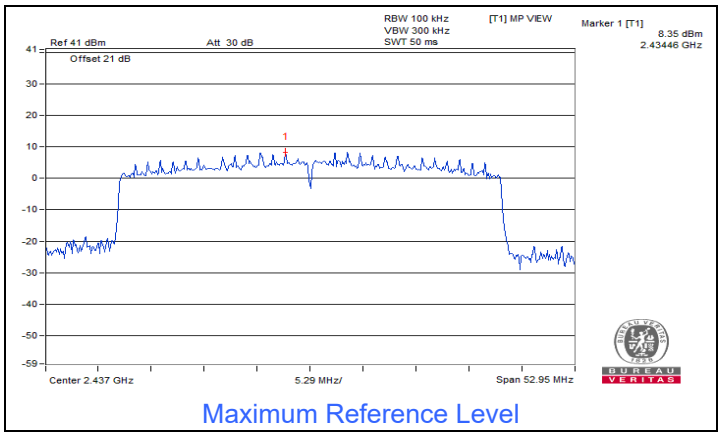


Chain 0 : CH 12 Band edge

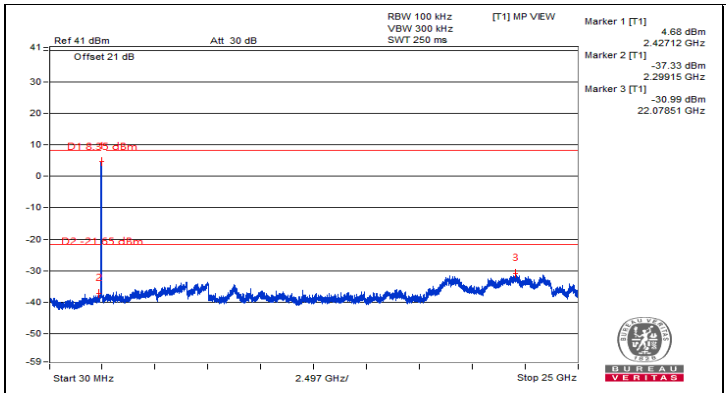


Chain 0 : CH 13 Band edge

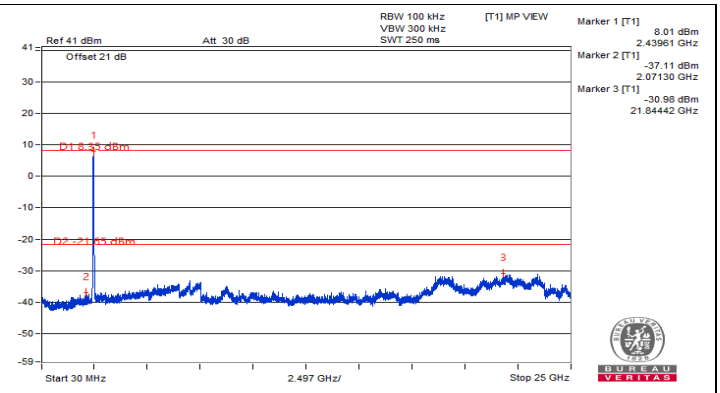
802.11be (EHT40)



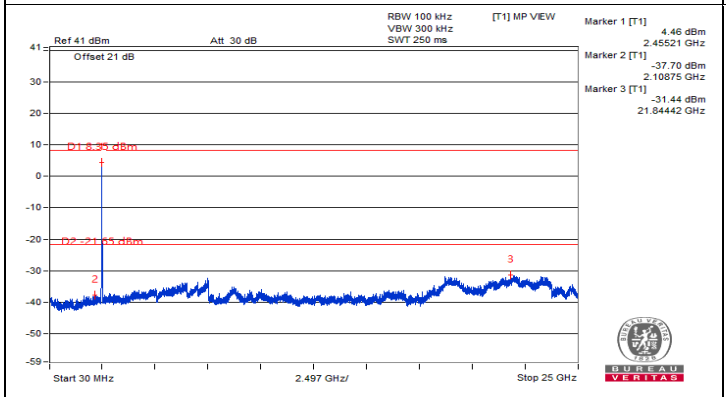
Maximum Reference Level



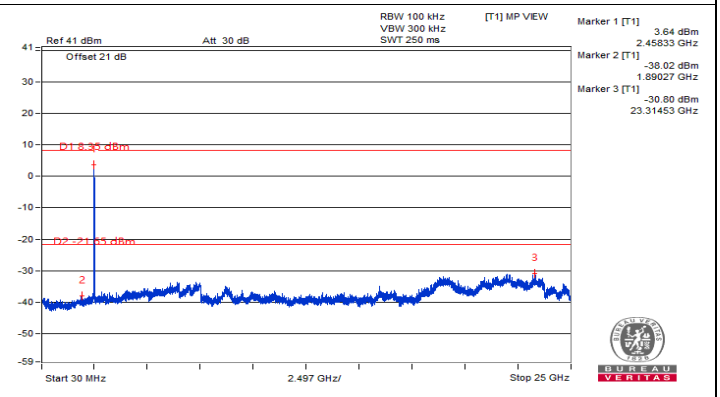
Chain 0 : CH 3



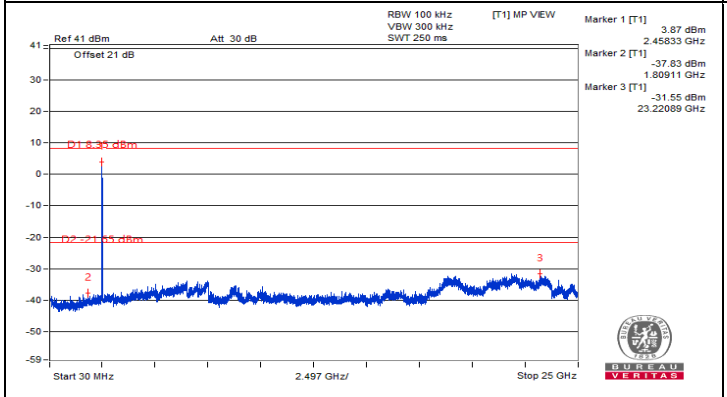
Chain 0 : CH 6



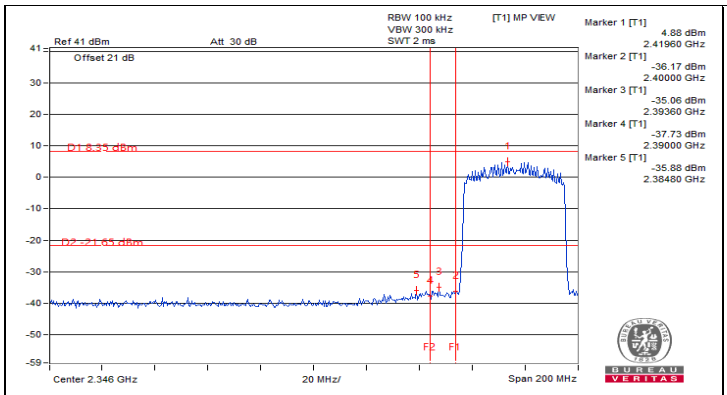
Chain 0 : CH 9



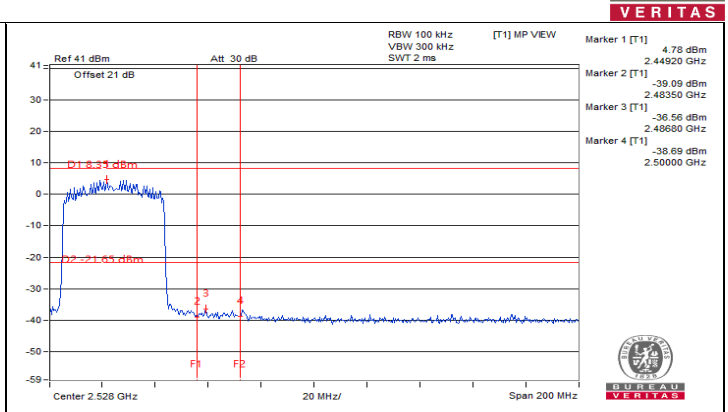
Chain 0 : CH 10



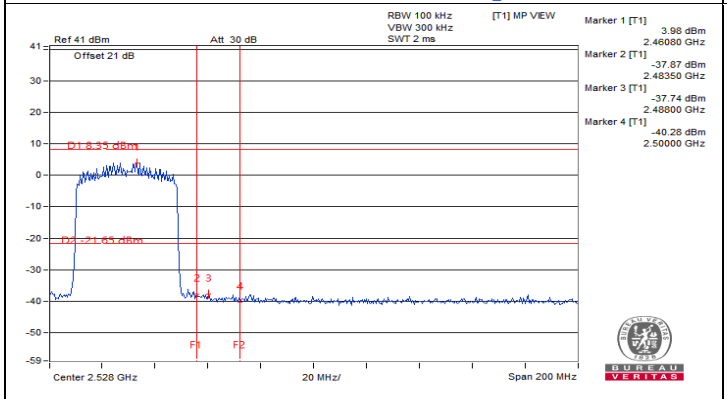
Chain 0 : CH 11



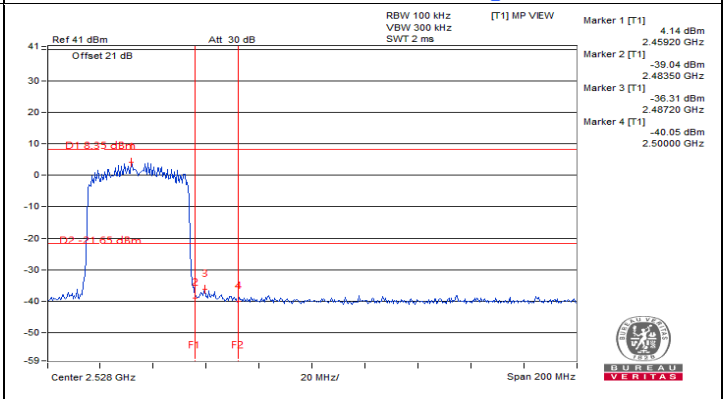
Chain 0 : CH 3 Band edge



Chain 0 : CH 9 Band edge

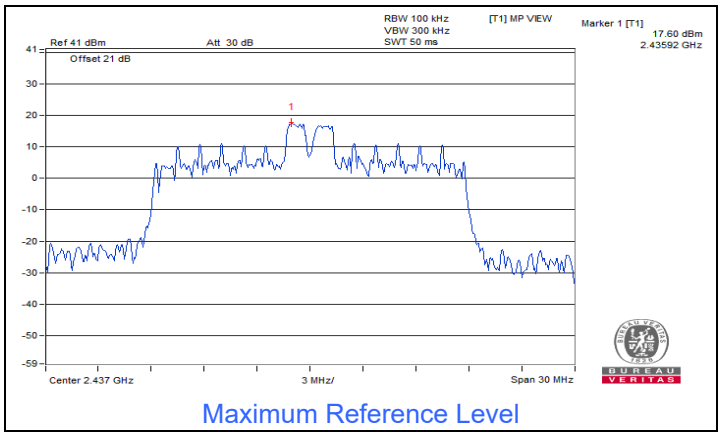


Chain 0 : CH 10 Band edge

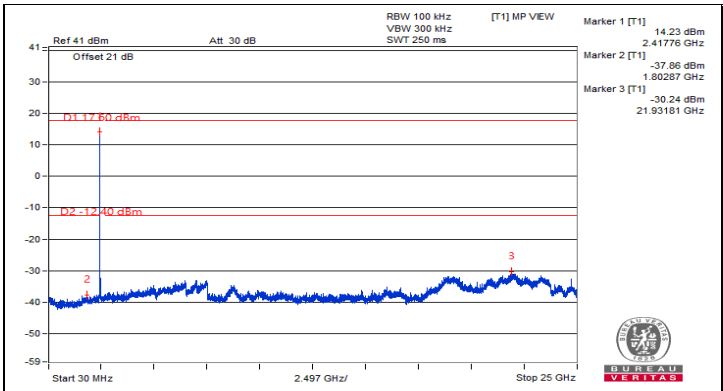


Chain 0 : CH 11 Band edge

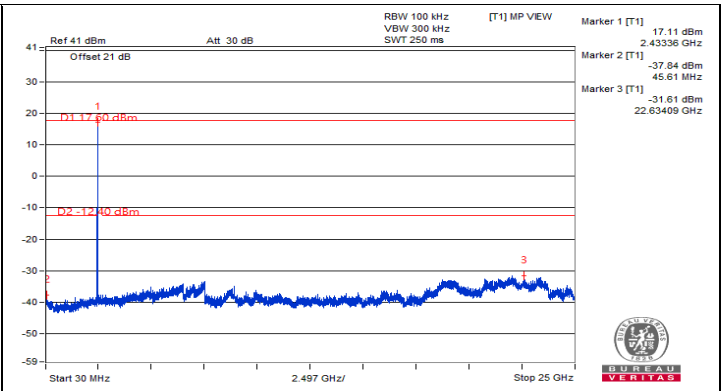
802.11be (EHT20) 26-tone RU



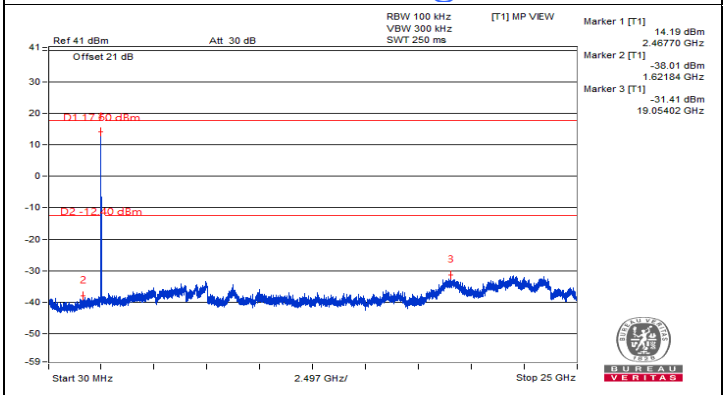
Maximum Reference Level



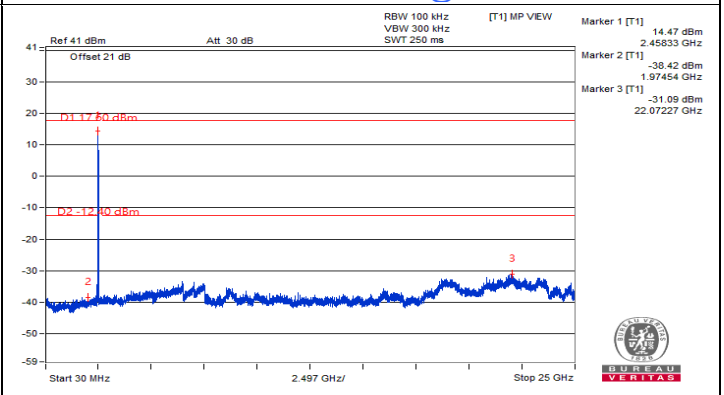
Chain 0 : CH 1@8



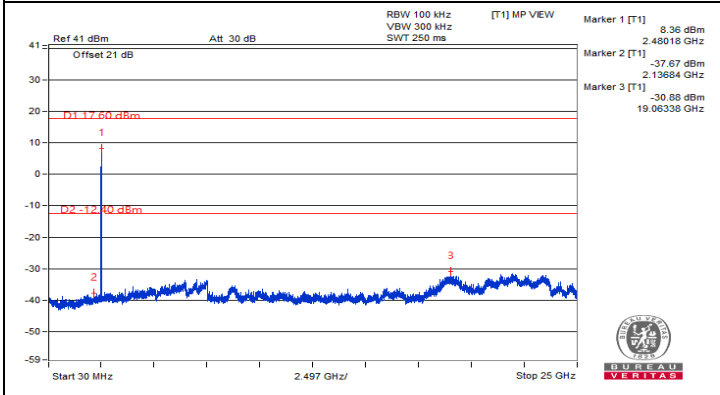
Chain 0 : CH 6@4



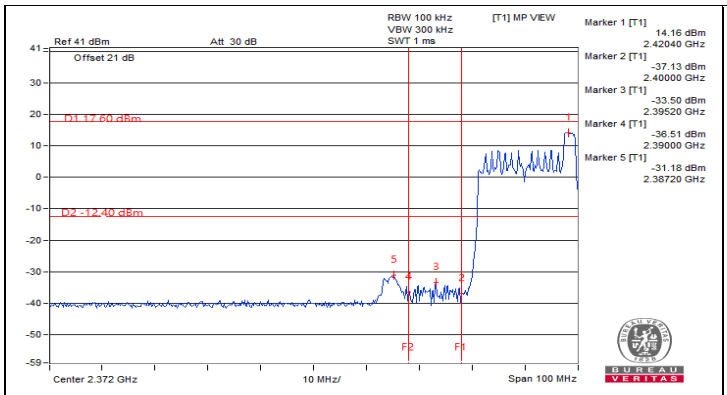
Chain 0 : CH 11@8



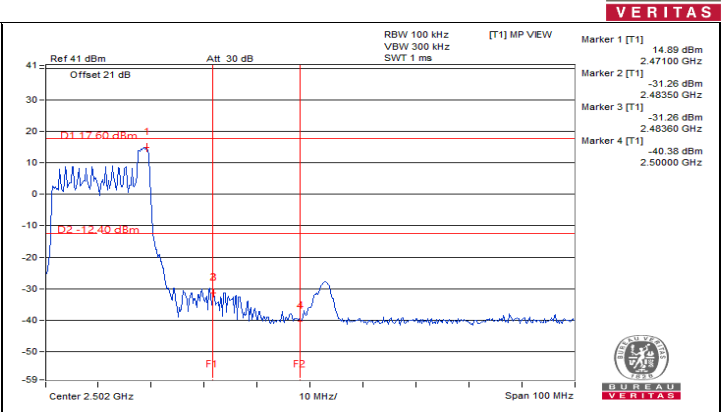
Chain 0 : CH 12@0



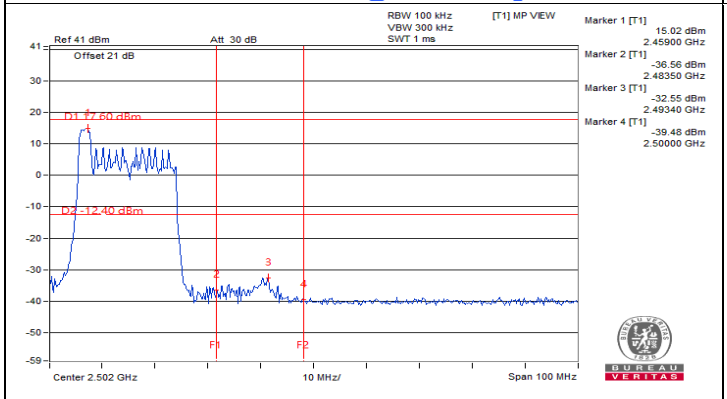
Chain 0 : CH 13@8



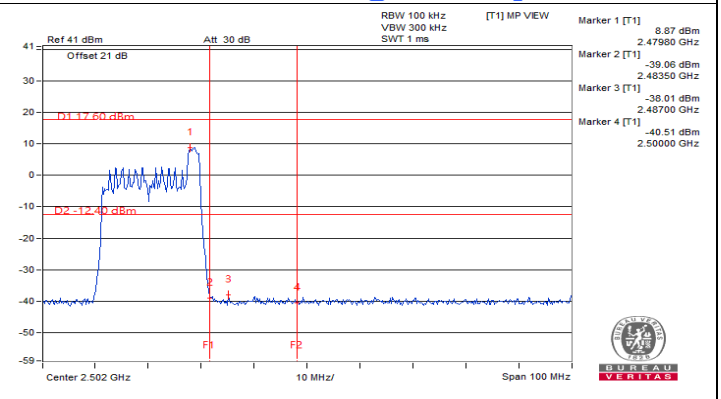
Chain 0 : CH 1@8 Band edge



Chain 0 : CH 11@8 Band edge

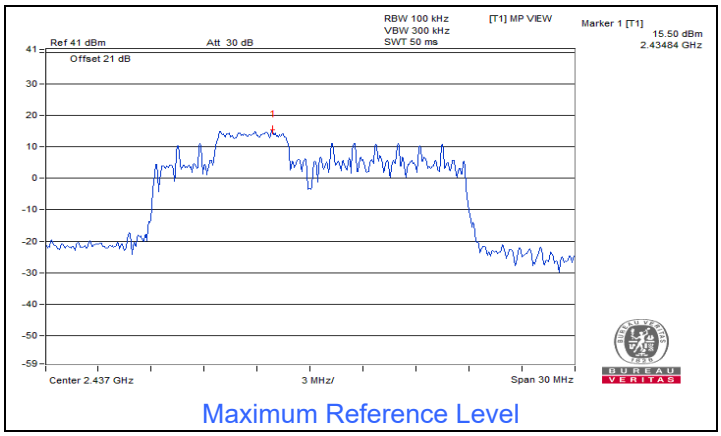


Chain 0 : CH 12@0 Band edge

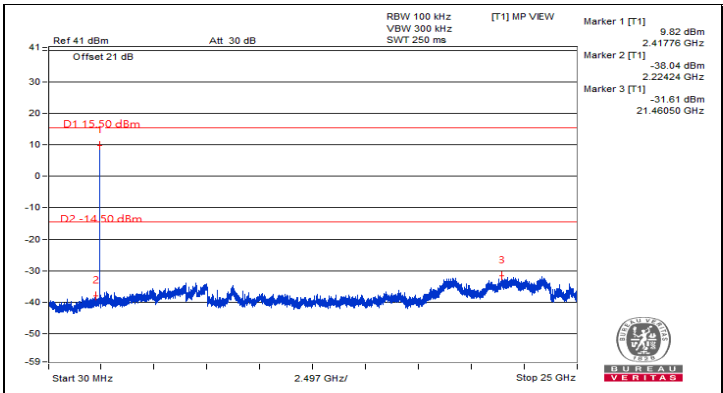


Chain 0 : CH 13@8 Band edge

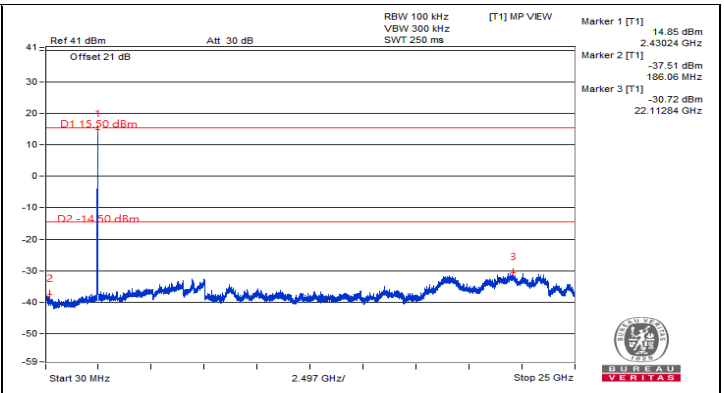
802.11be (EHT20) 52-tone RU



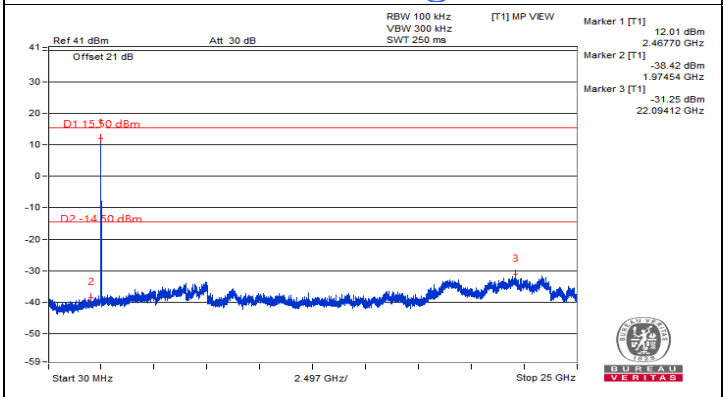
Maximum Reference Level



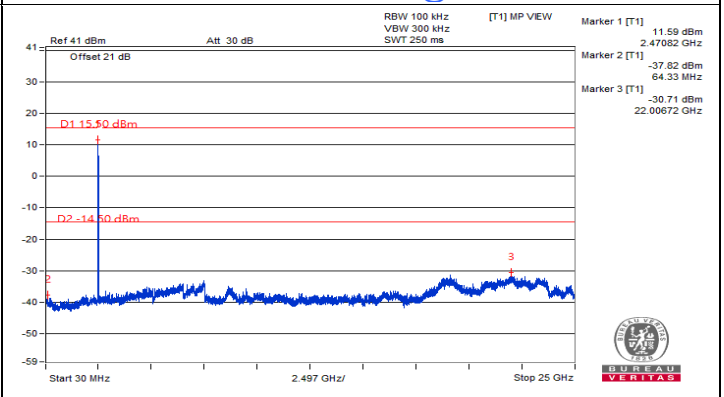
Chain 0 : CH 1@40



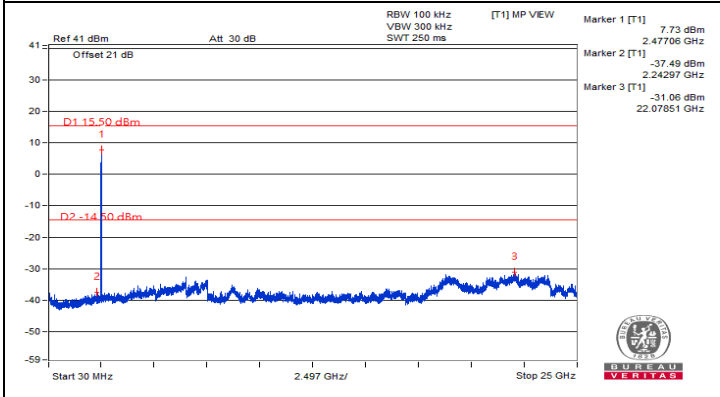
Chain 0 : CH 6@38



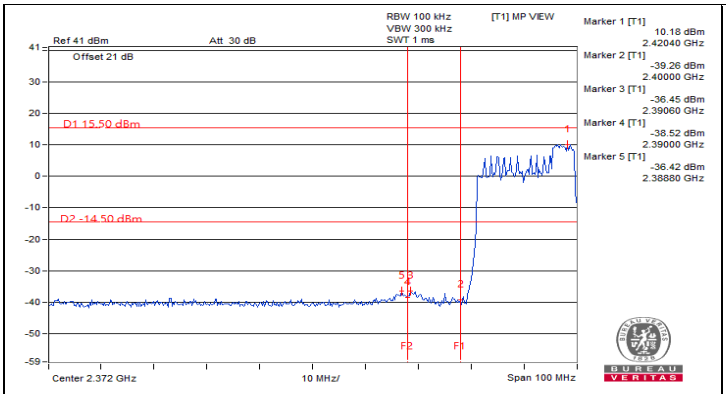
Chain 0 : CH 11@40



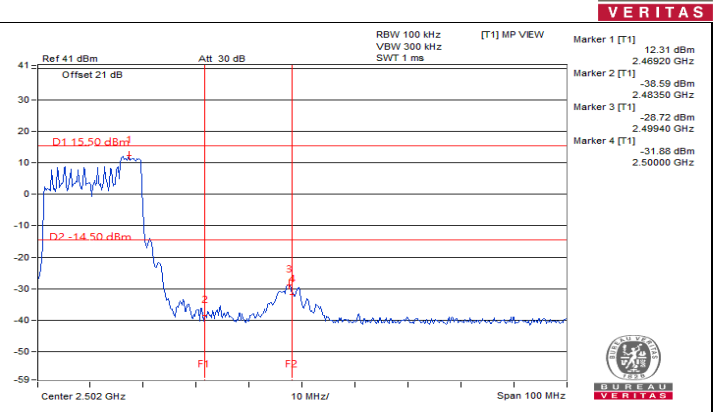
Chain 0 : CH 12@39



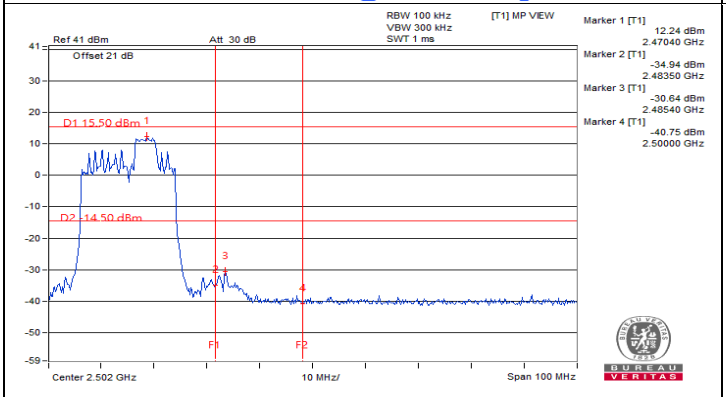
Chain 0 : CH 13@40



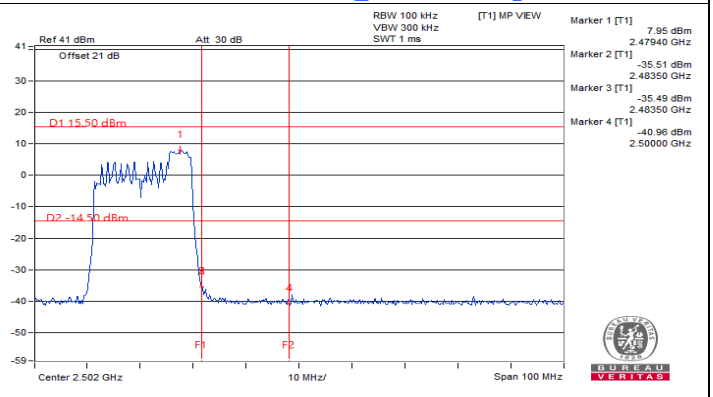
Chain 0 : CH 1@40 Band edge



Chain 0 : CH 11@40 Band edge

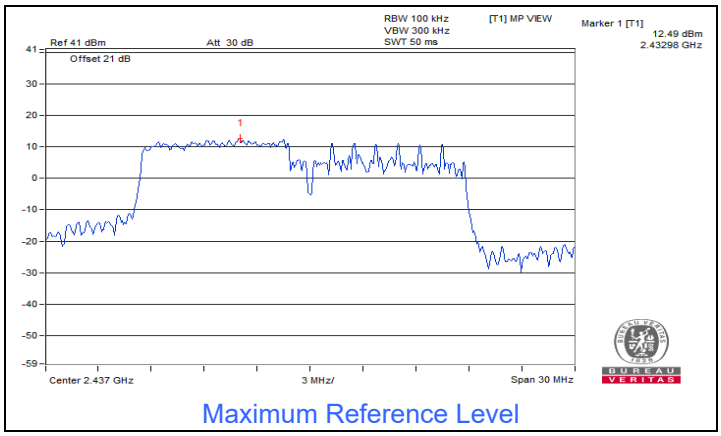


Chain 0 : CH 12@39 Band edge

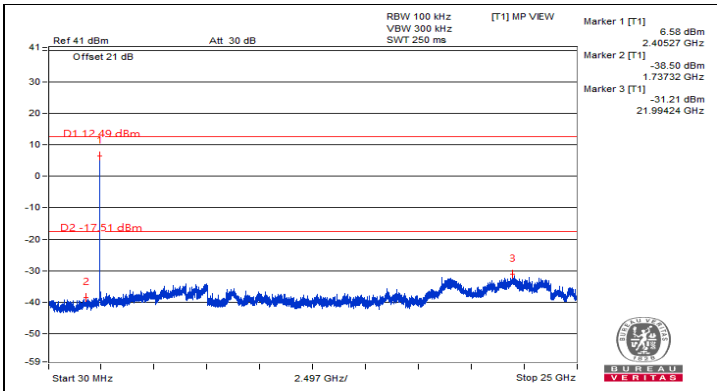


Chain 0 : CH 13@40 Band edge

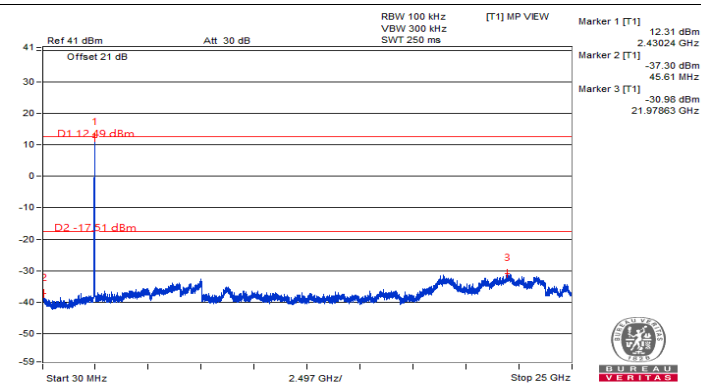
802.11be (EHT20) 106-tone RU



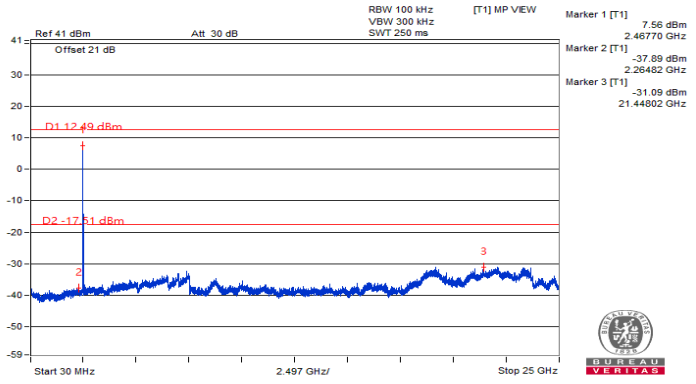
Maximum Reference Level



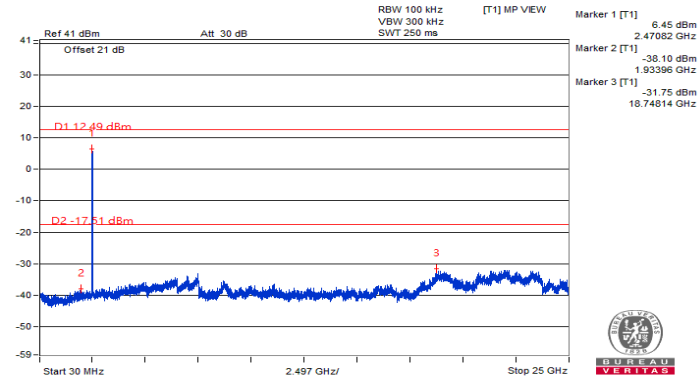
Chain 0 : CH 1@53



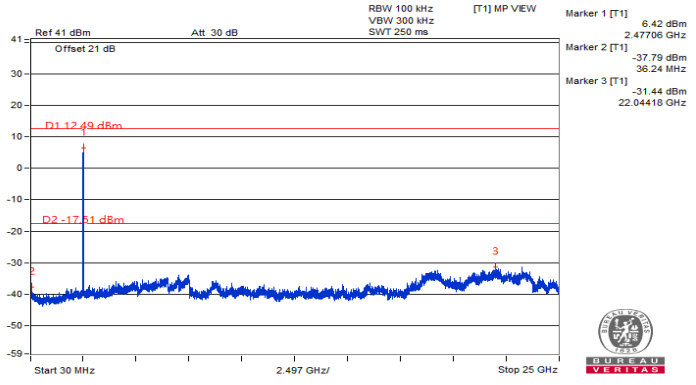
Chain 0 : CH 6@53



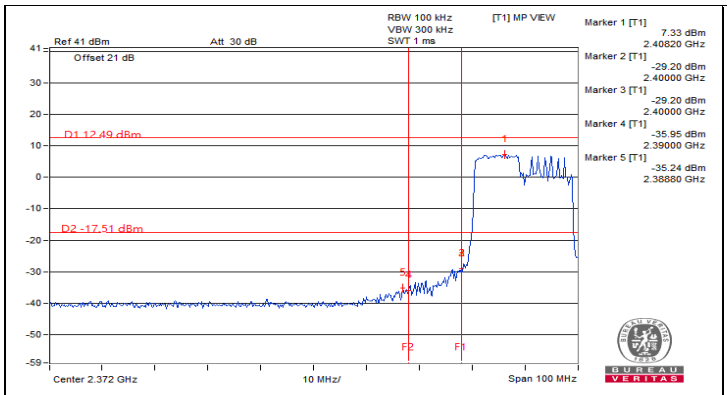
Chain 0 : CH 11@54



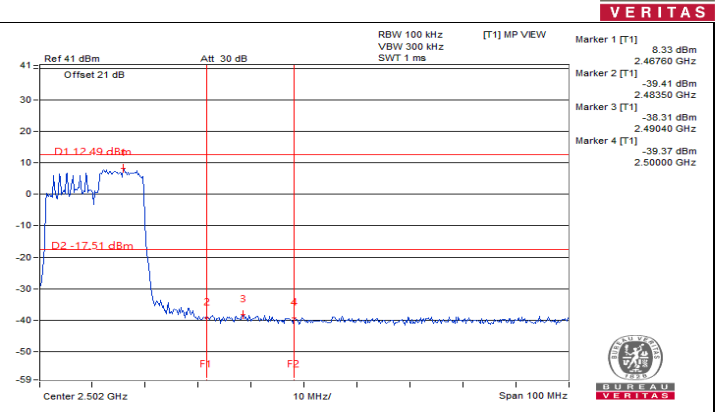
Chain 0 : CH 12@54



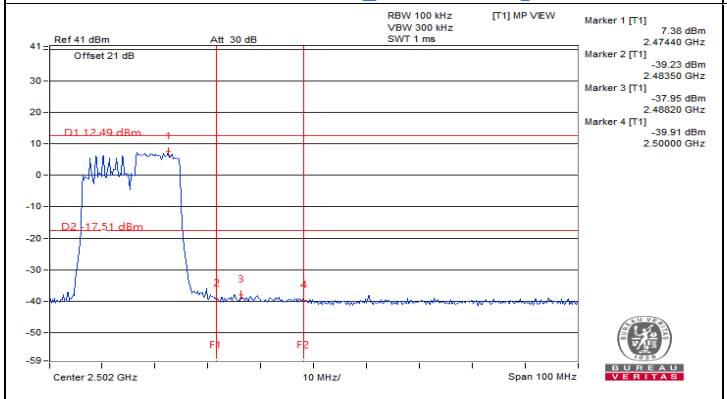
Chain 0 : CH 13@54



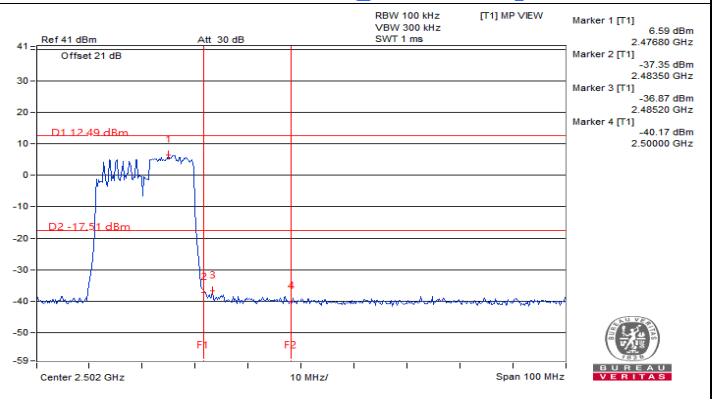
Chain 0 : CH 1@53 Band edge



Chain 0 : CH 11@54 Band edge



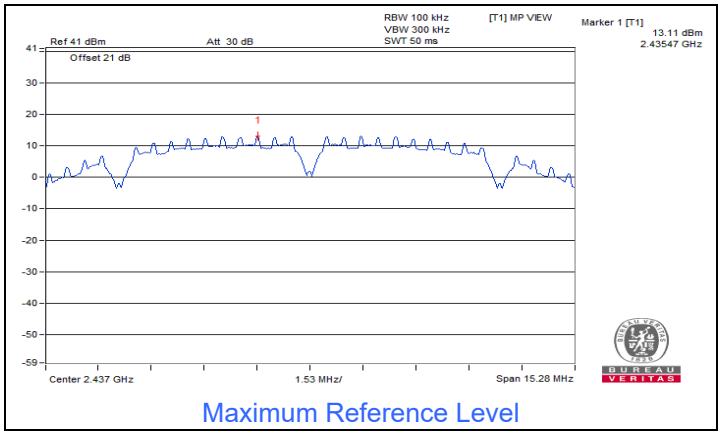
Chain 0 : CH 12@54 Band edge



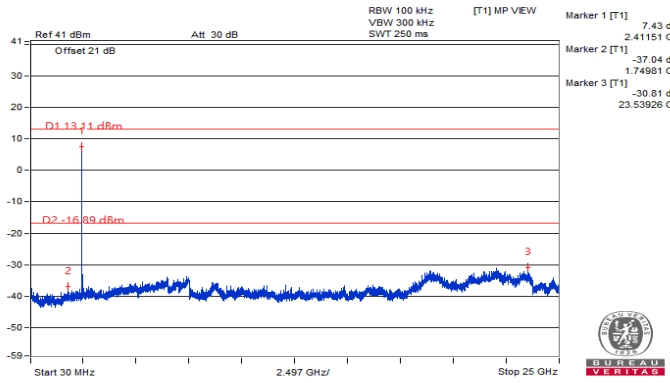
Chain 0 : CH 13@54 Band edge

For 2Tx

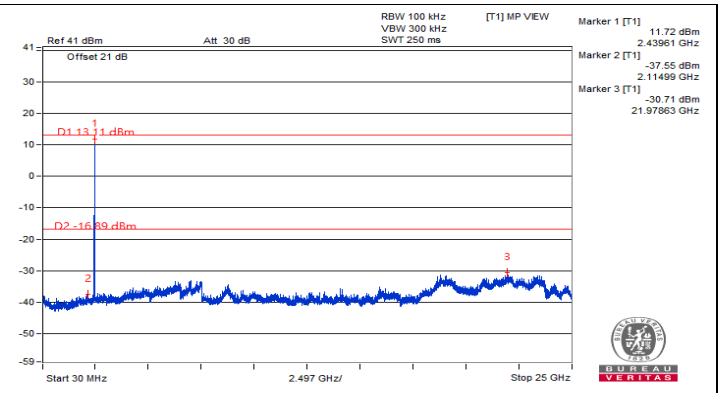
802.11b CDD



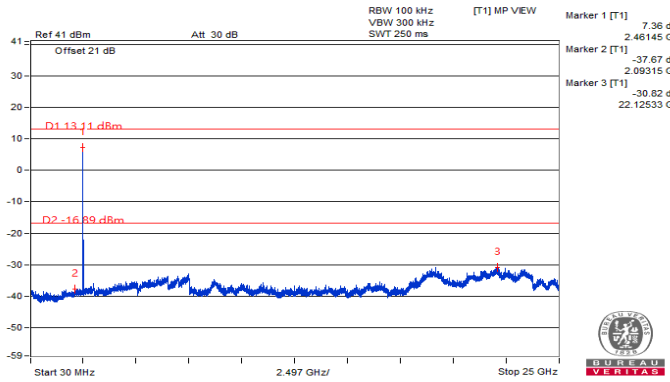
Maximum Reference Level



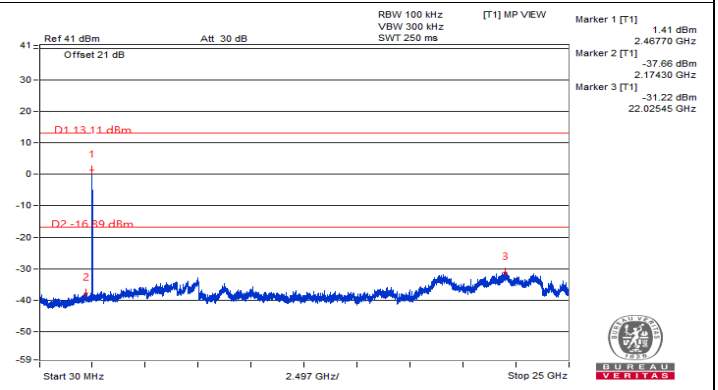
Chain 0 : CH 1



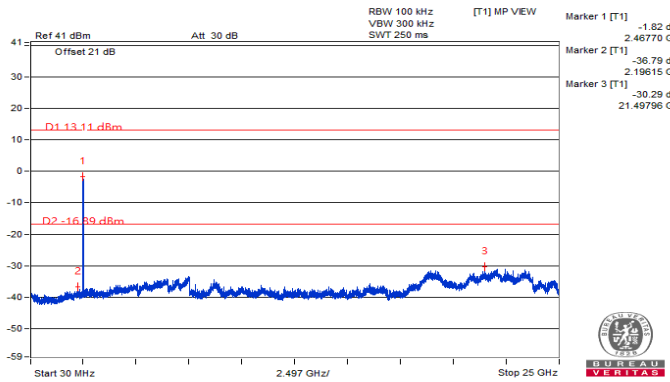
Chain 0 : CH 6



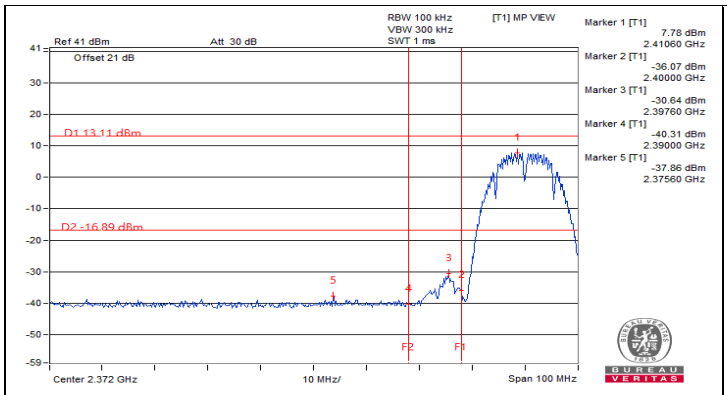
Chain 0 : CH 11



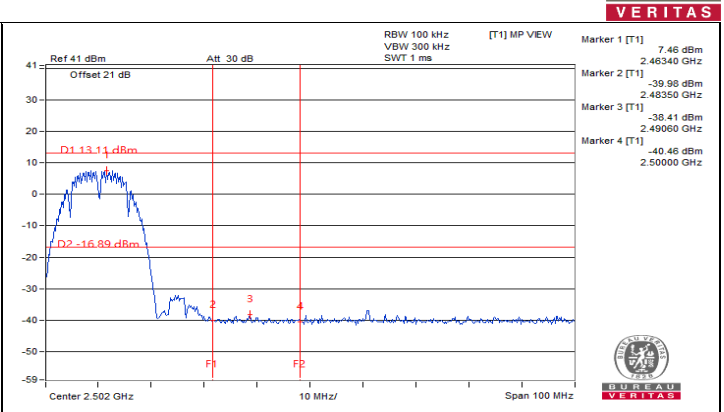
Chain 0 : CH 12



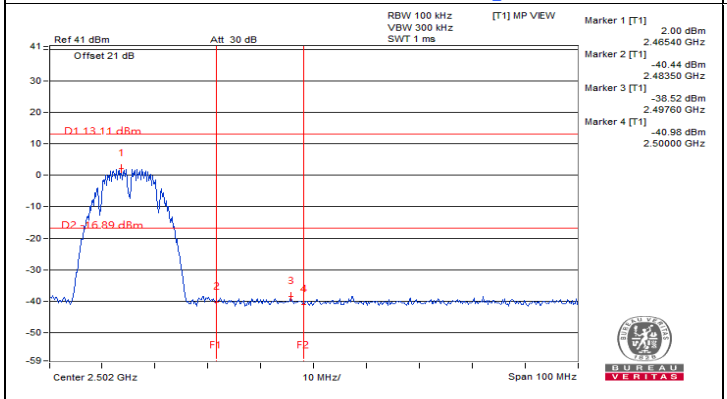
Chain 0 : CH 13



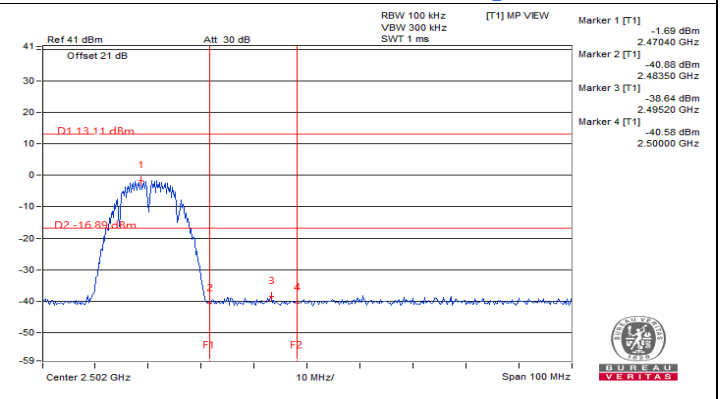
Chain 0 : CH 1 Band edge



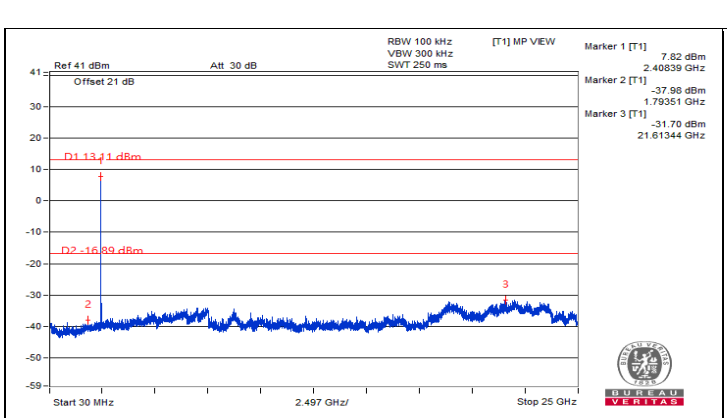
Chain 0 : CH 11 Band edge



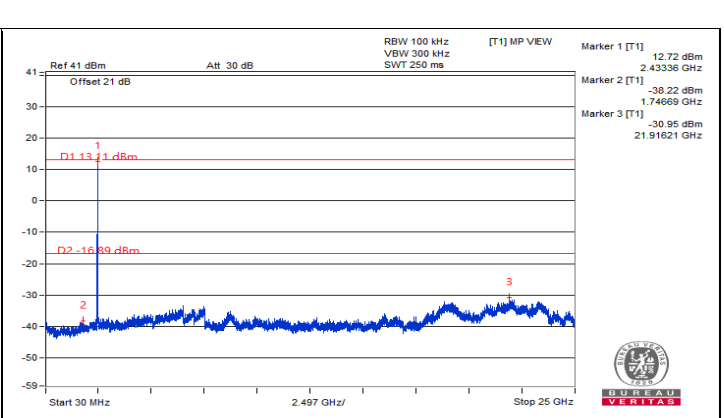
Chain 0 : CH 12 Band edge



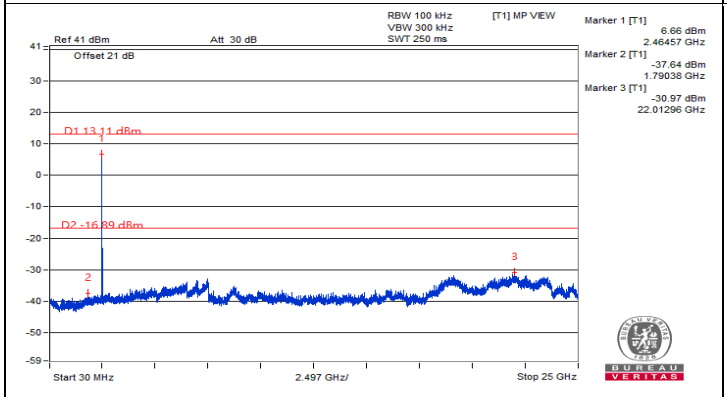
Chain 0 : CH 13 Band edge



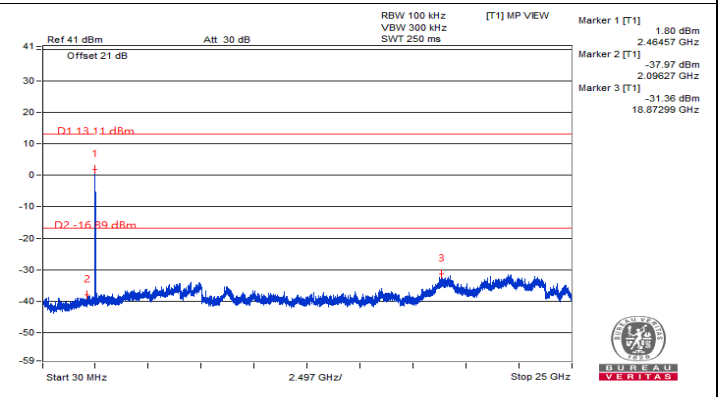
Chain 1 : CH 1



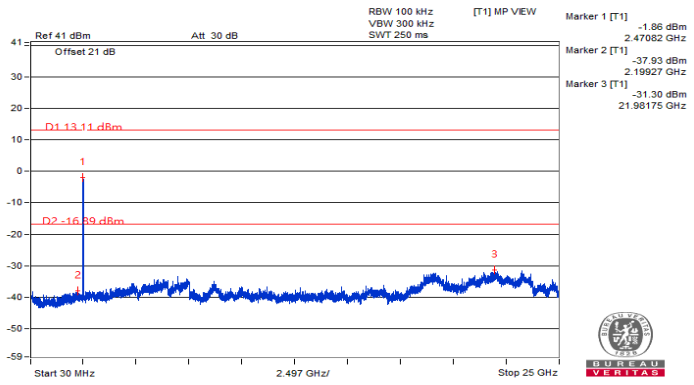
Chain 1 : CH 6



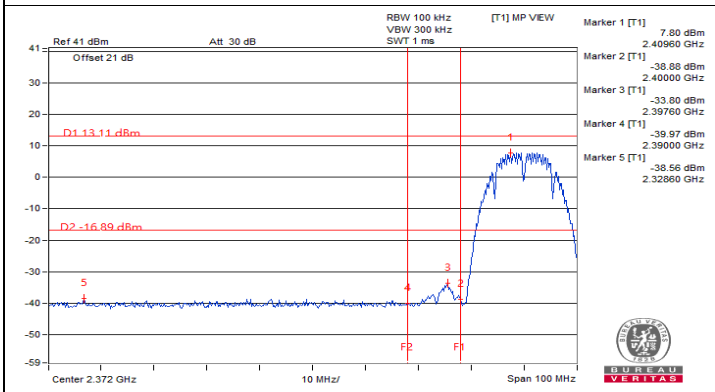
Chain 1 : CH 11



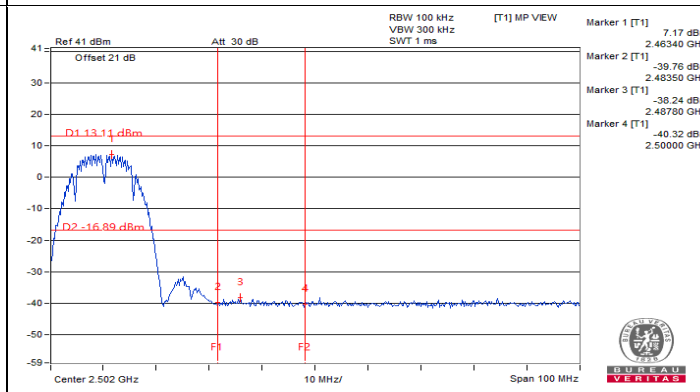
Chain 1 : CH 12



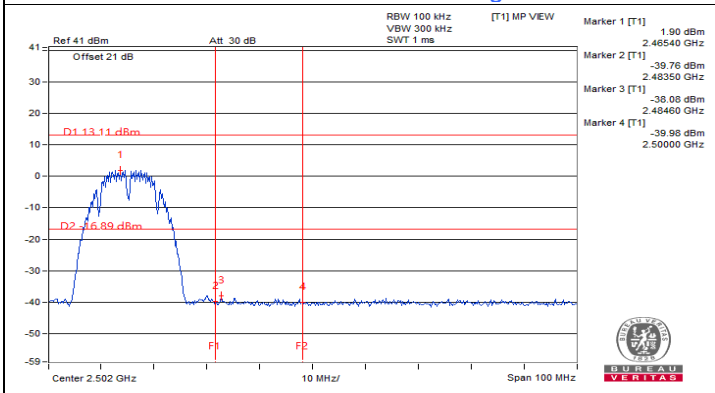
Chain 1 : CH 13



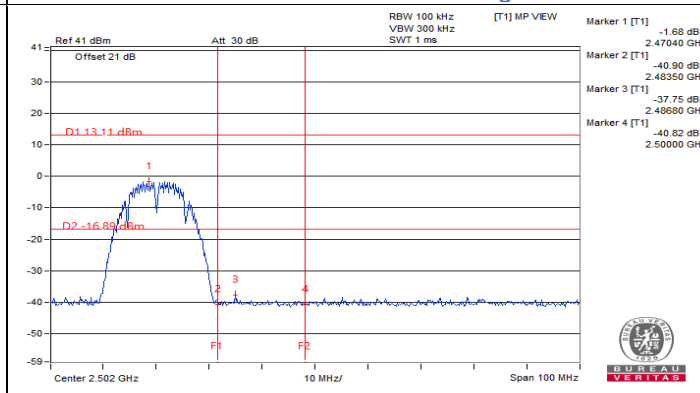
Chain 1 : CH 1 Band edge



Chain 1 : CH 11 Band edge

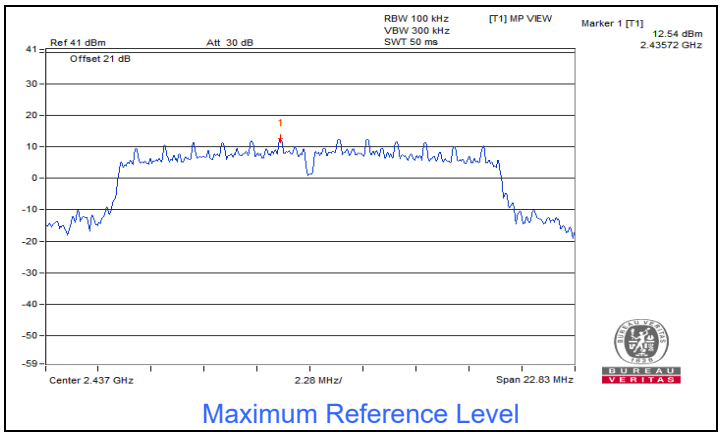


Chain 1 : CH 12 Band edge

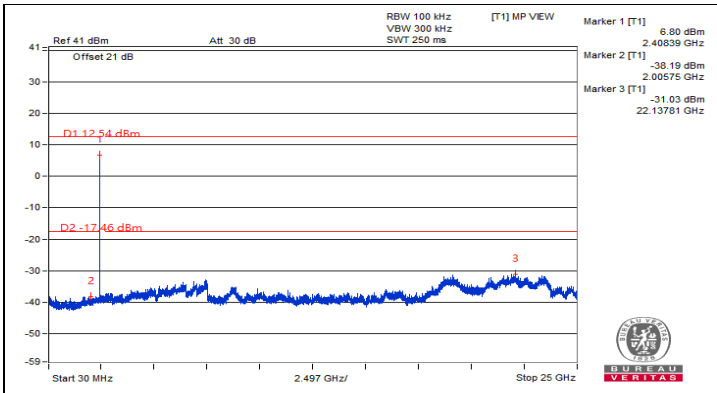


Chain 1 : CH 13 Band edge

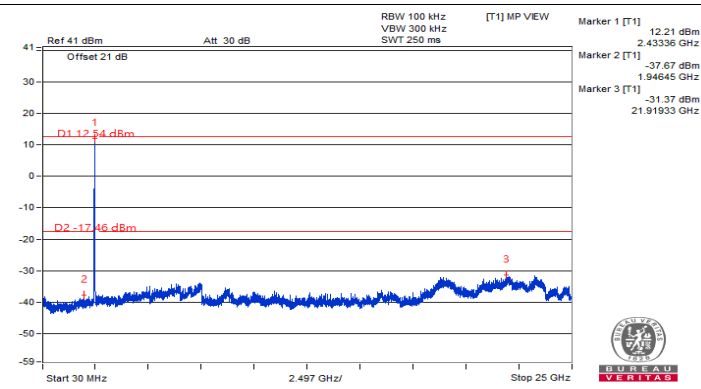
802.11g CDD



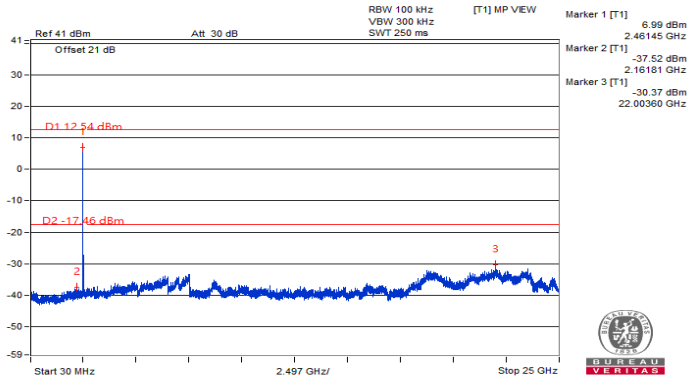
Maximum Reference Level



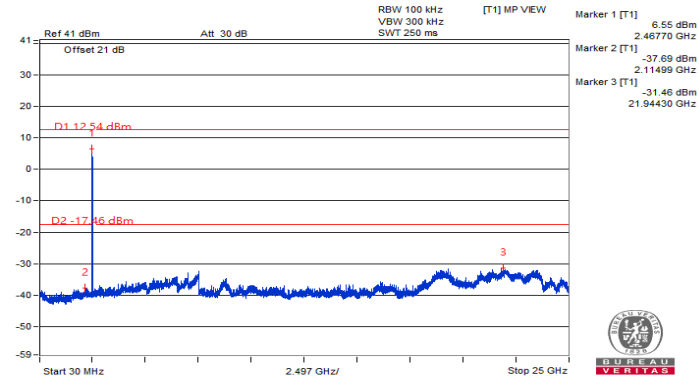
Chain 0 : CH 1



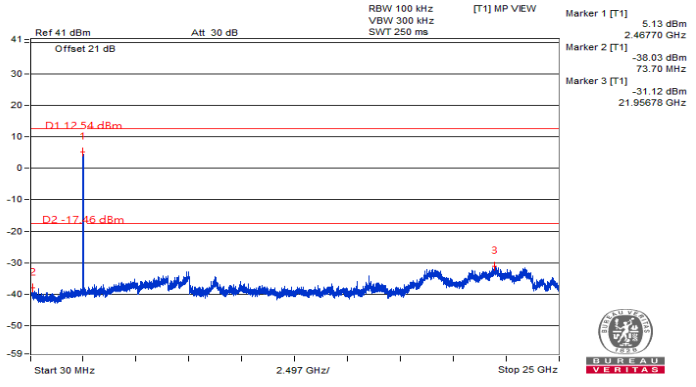
Chain 0 : CH 6



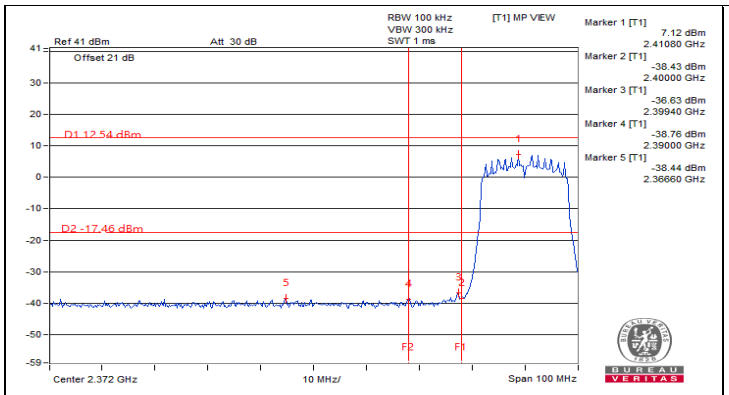
Chain 0 : CH 11



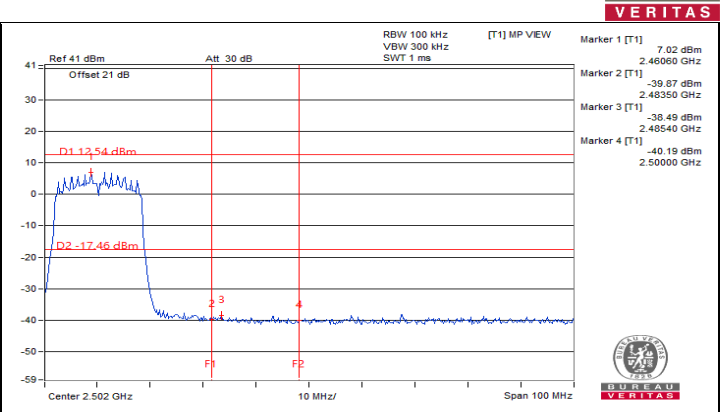
Chain 0 : CH 12



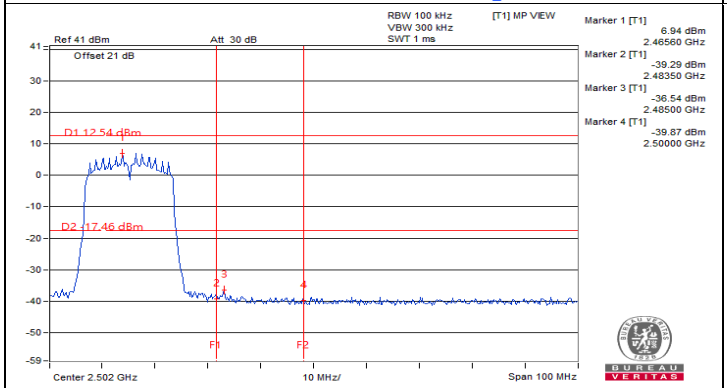
Chain 0 : CH 13



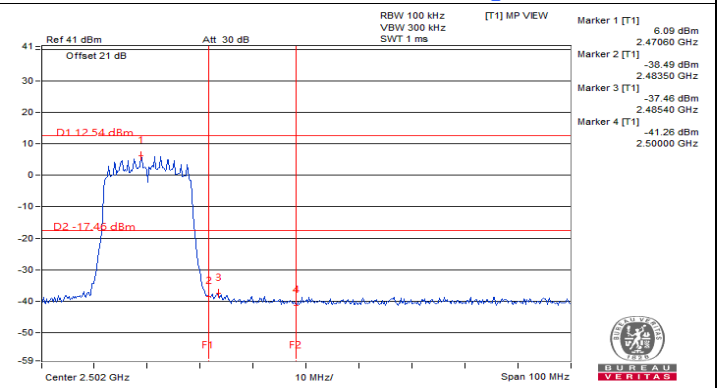
Chain 0 : CH 1 Band edge



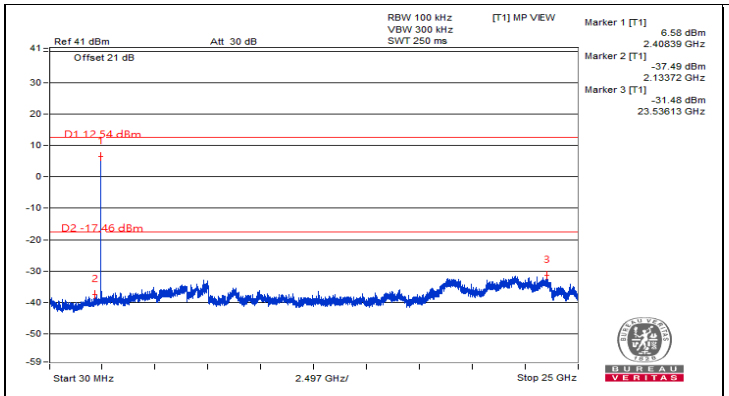
Chain 0 : CH 11 Band edge



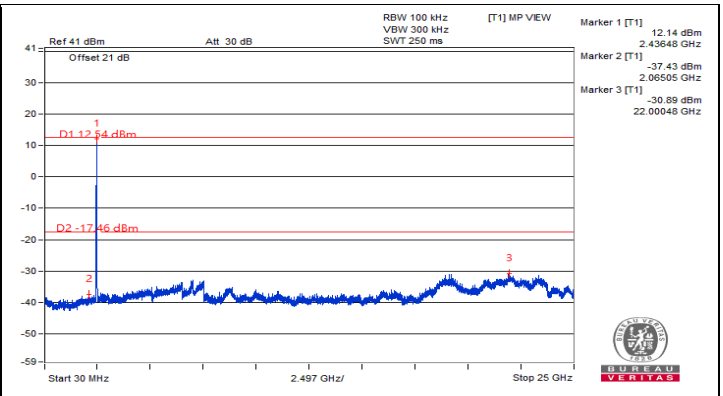
Chain 0 : CH 12 Band edge



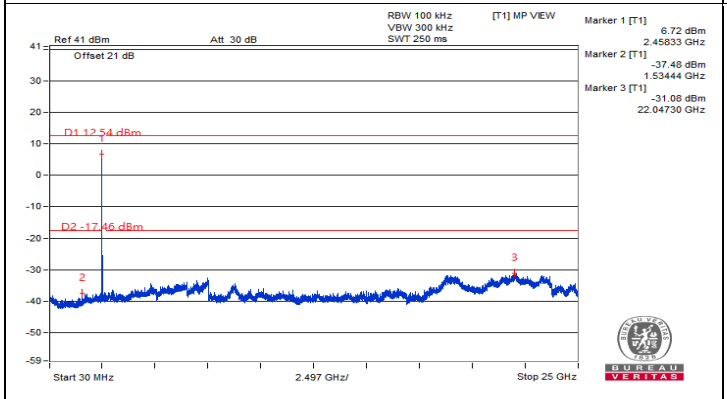
Chain 0 : CH 13 Band edge



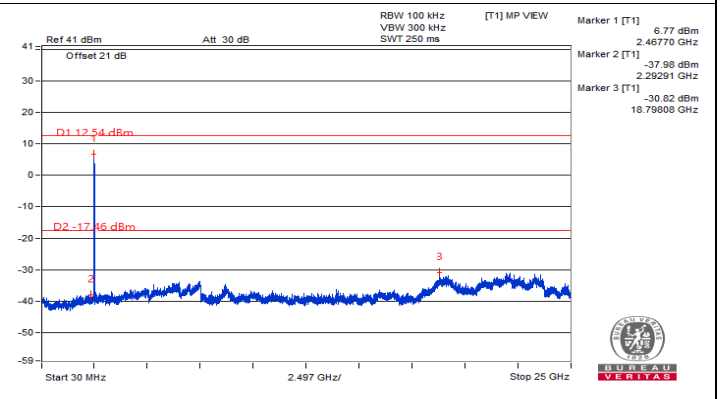
Chain 1 : CH 1



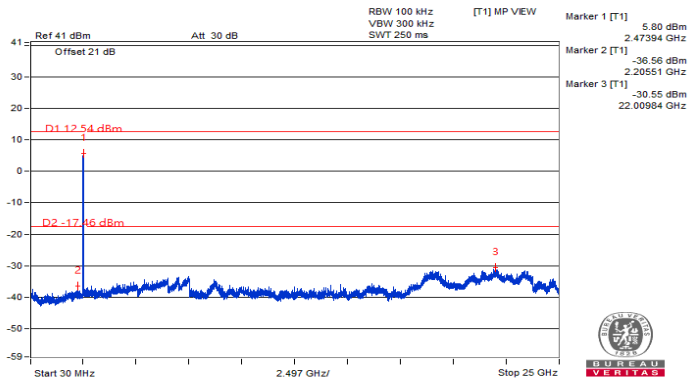
Chain 1 : CH 6



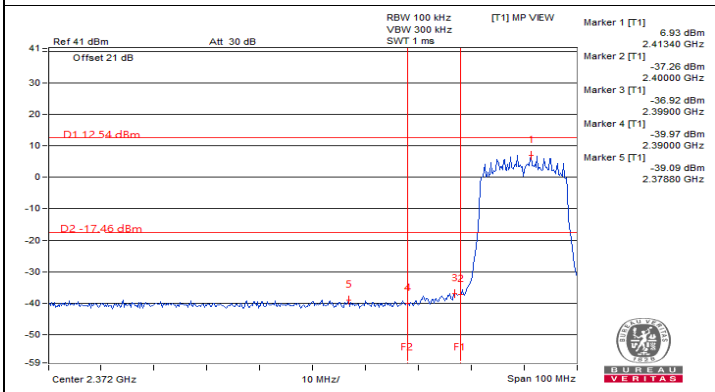
Chain 1 : CH 11



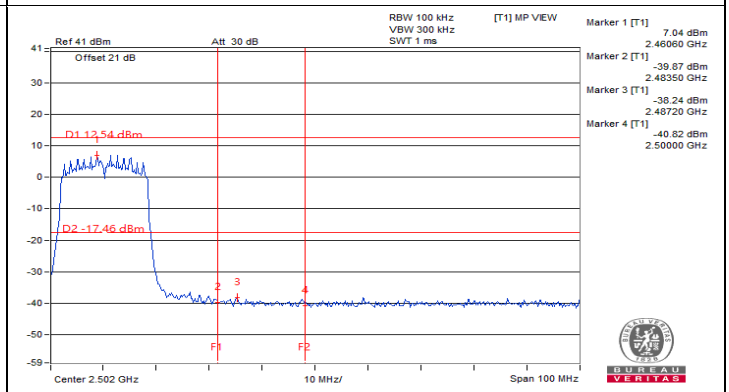
Chain 1 : CH 12



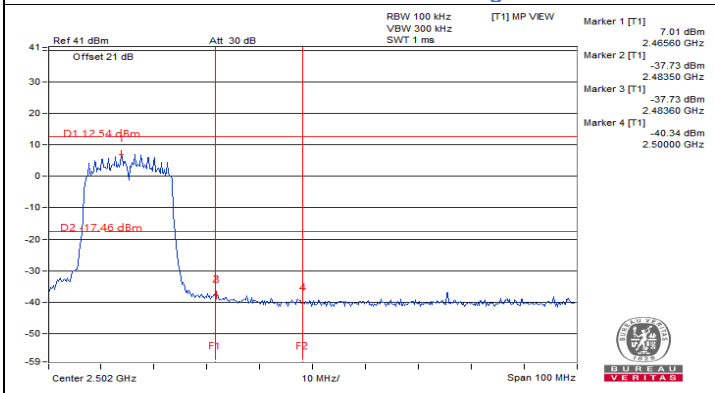
Chain 1 : CH 13



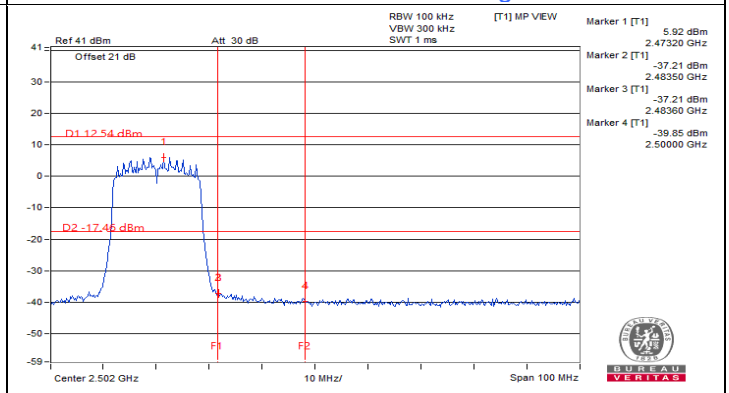
Chain 1 : CH 1 Band edge



Chain 1 : CH 11 Band edge

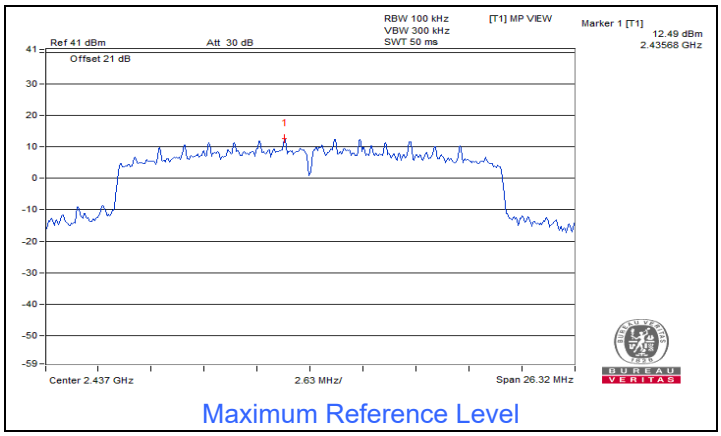


Chain 1 : CH 12 Band edge

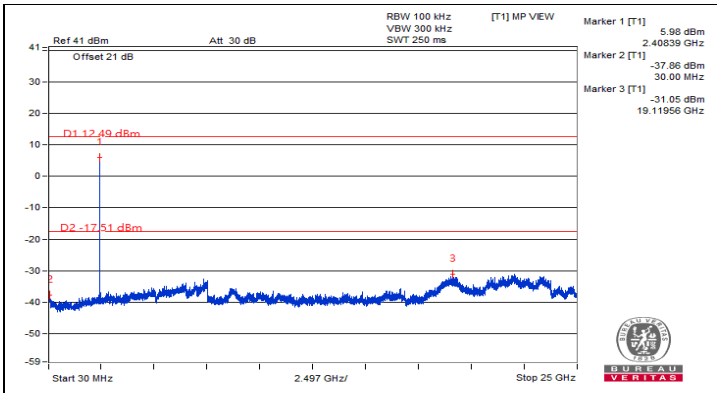


Chain 1 : CH 13 Band edge

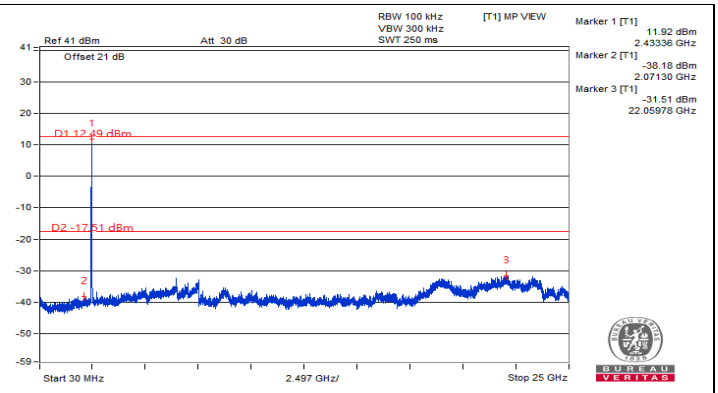
802.11be (EHT20) CDD



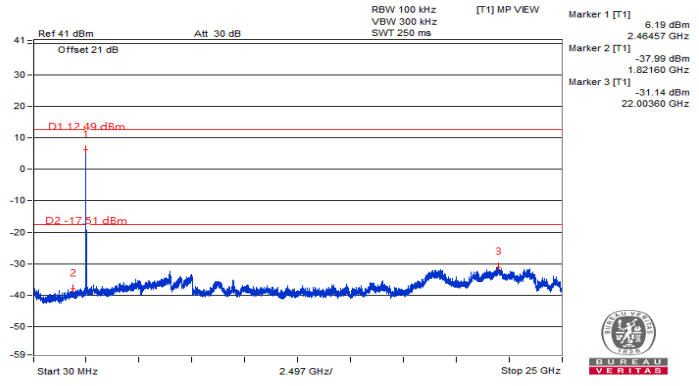
Maximum Reference Level



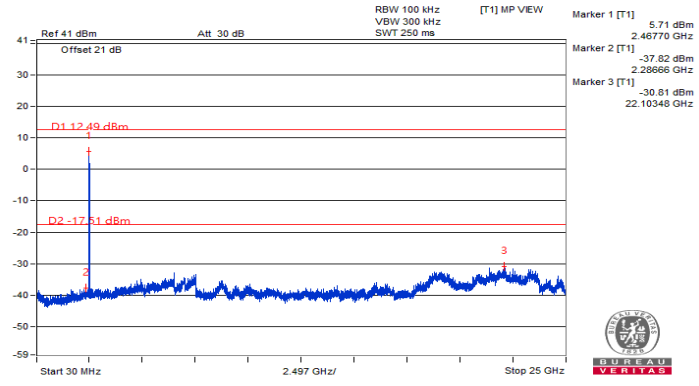
Chain 0 : CH 1



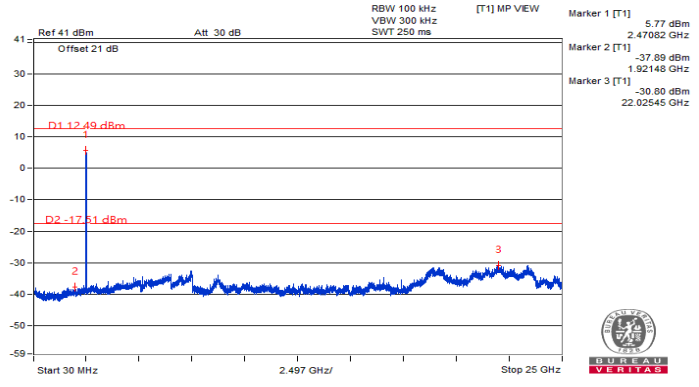
Chain 0 : CH 6



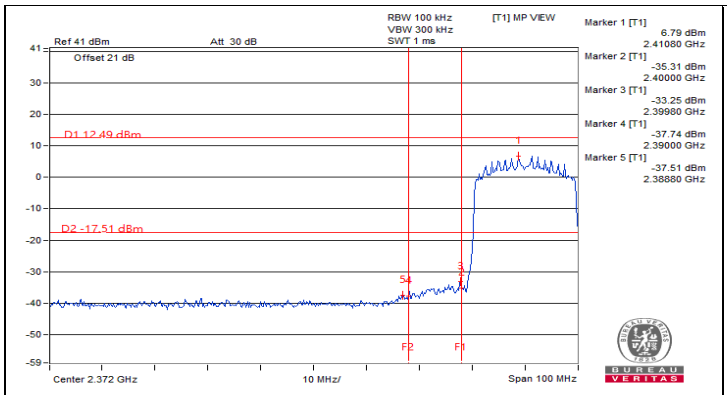
Chain 0 : CH 11



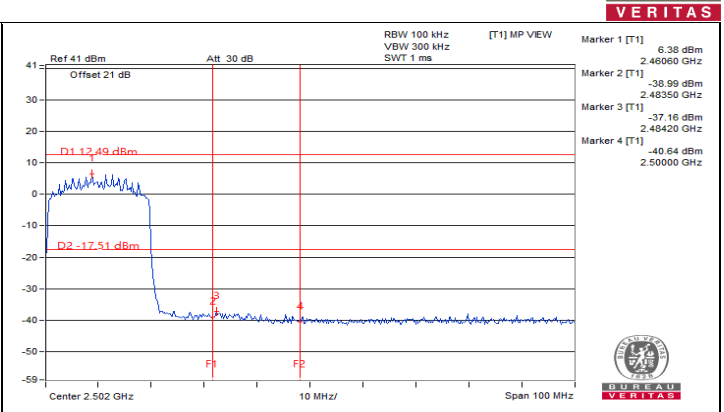
Chain 0 : CH 12



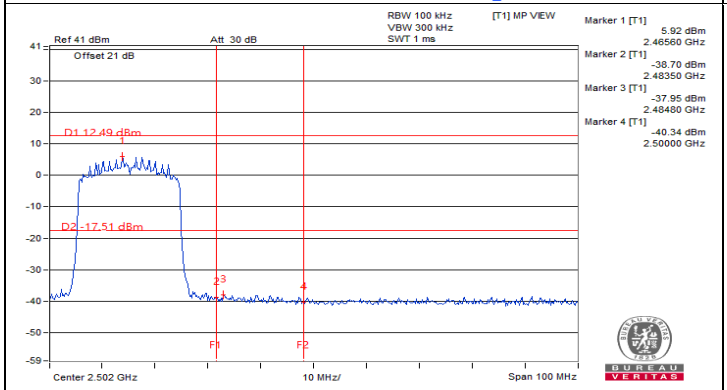
Chain 0 : CH 13



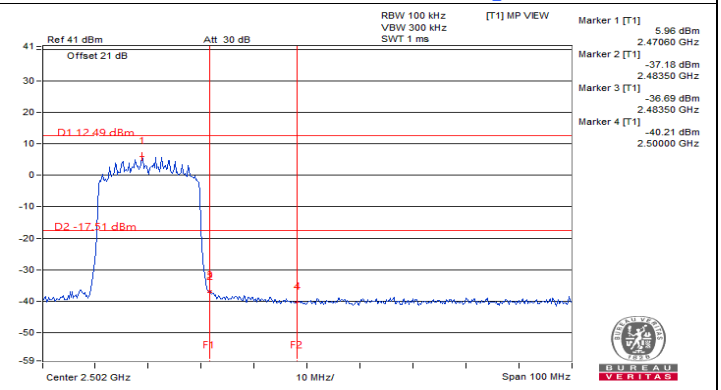
Chain 0 : CH 1 Band edge



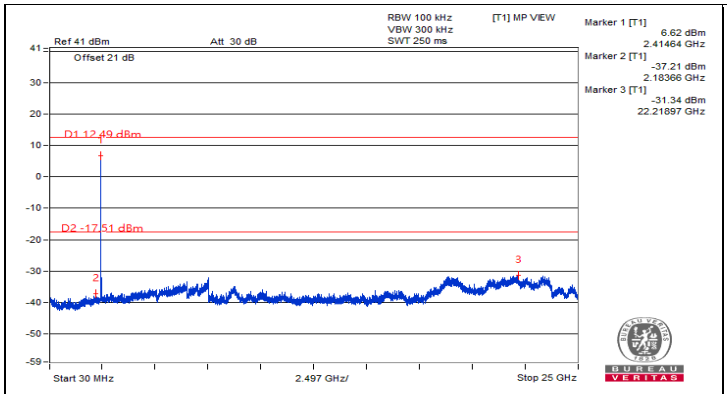
Chain 0 : CH 11 Band edge



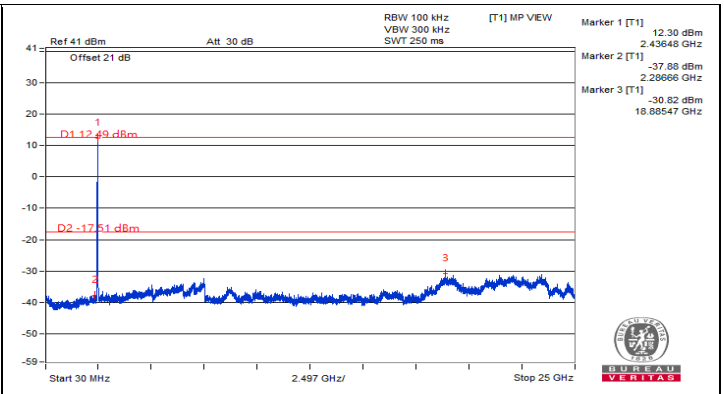
Chain 0 : CH 12 Band edge



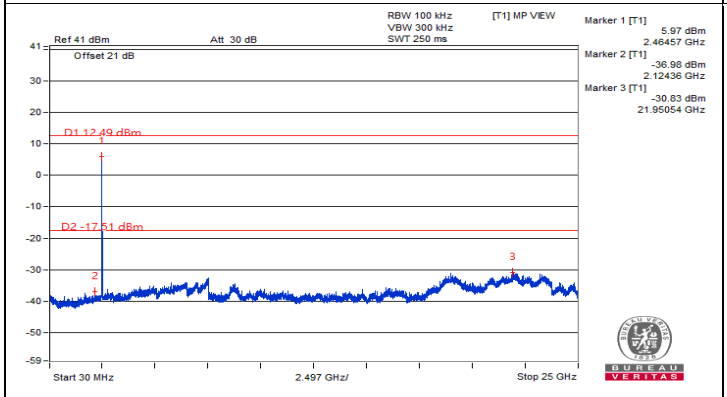
Chain 0 : CH 13 Band edge



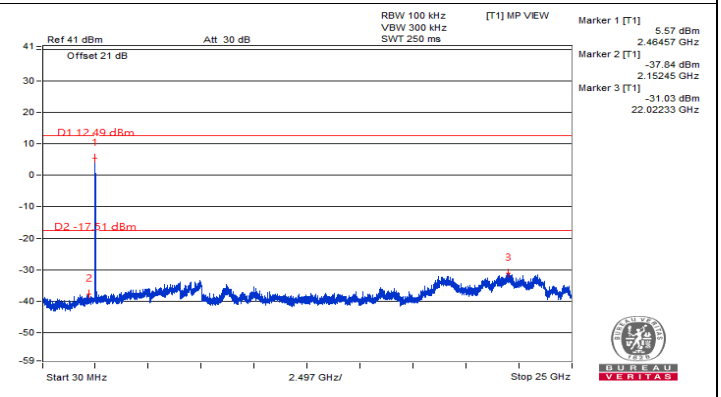
Chain 1 : CH 1



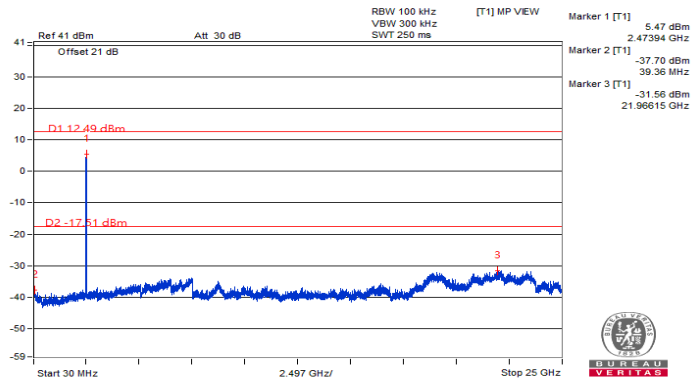
Chain 1 : CH 6



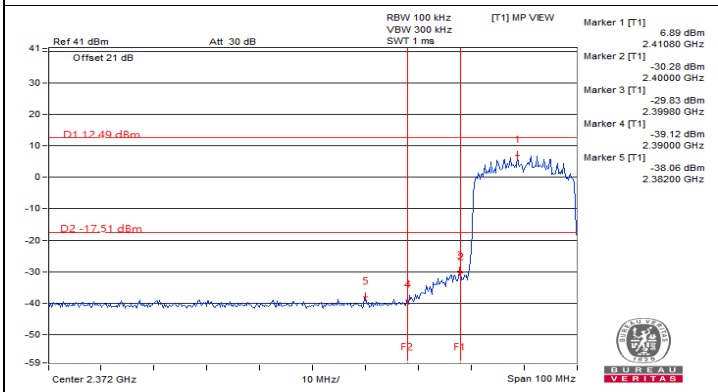
Chain 1 : CH 11



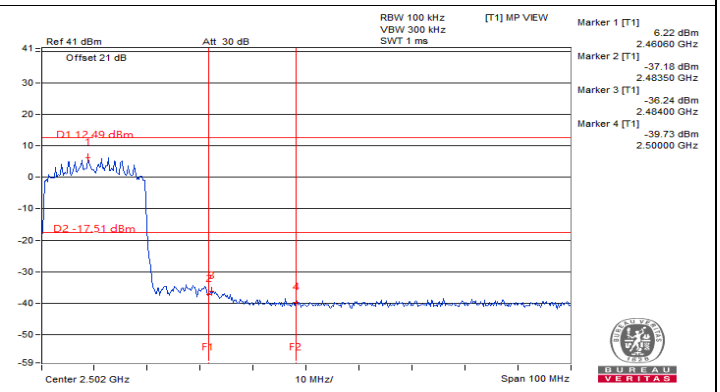
Chain 1 : CH 12



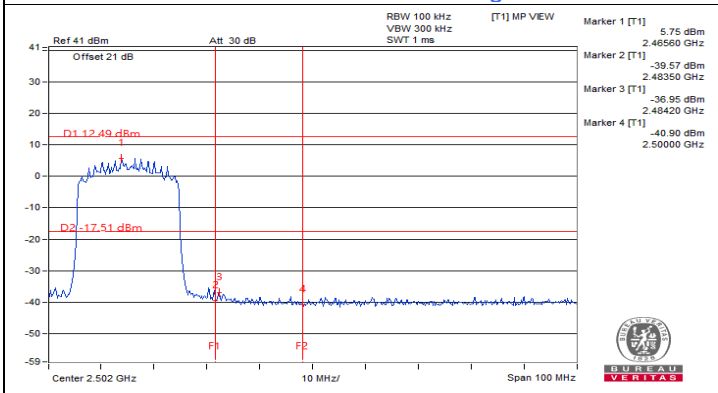
Chain 1 : CH 13



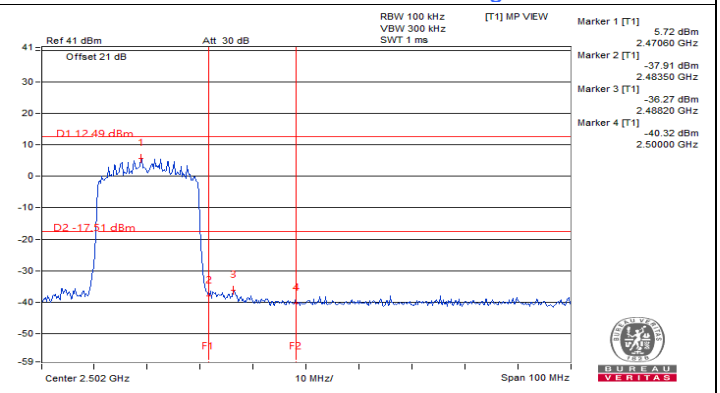
Chain 1 : CH 1 Band edge



Chain 1 : CH 11 Band edge

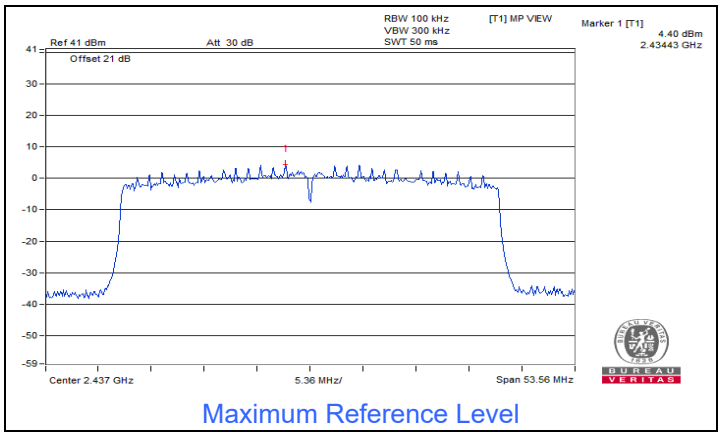


Chain 1 : CH 12 Band edge

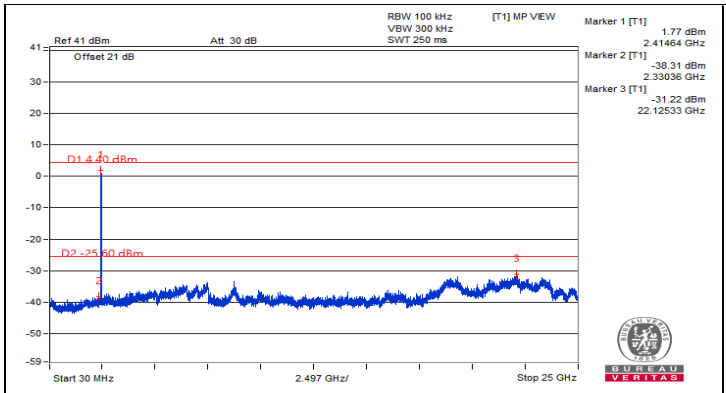


Chain 1 : CH 13 Band edge

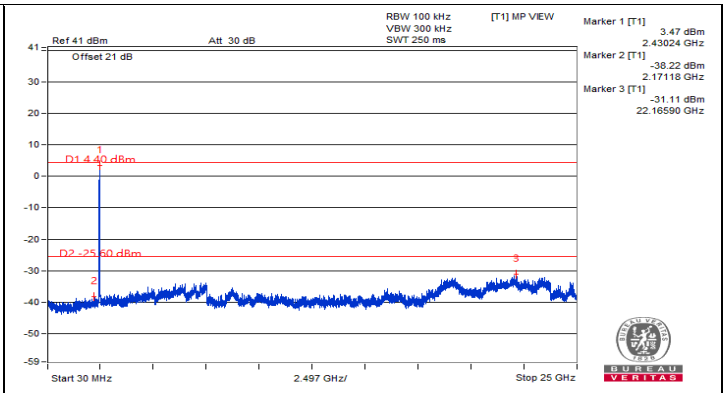
802.11be (EHT40) CDD



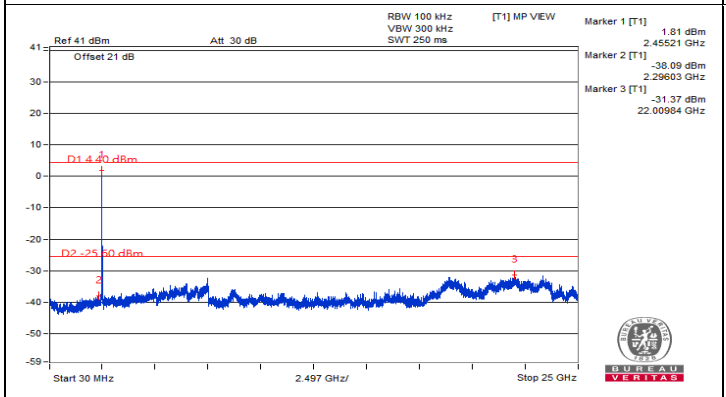
Maximum Reference Level



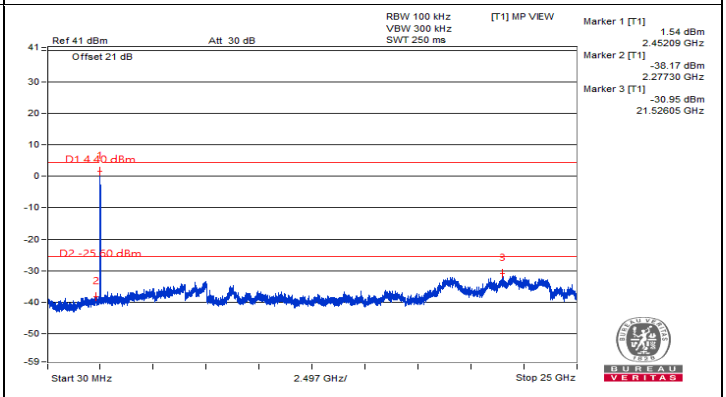
Chain 0 : CH 3



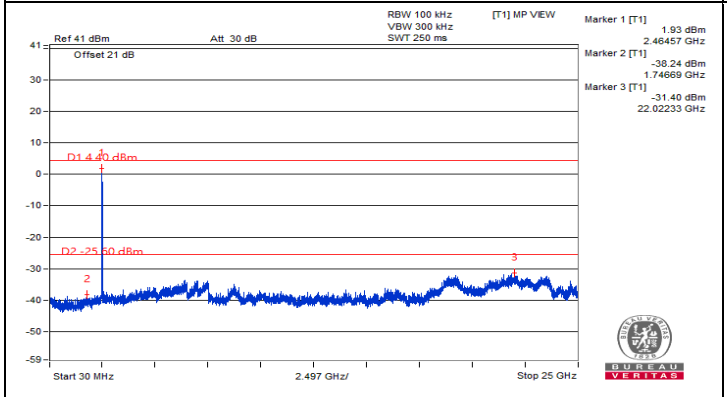
Chain 0 : CH 6



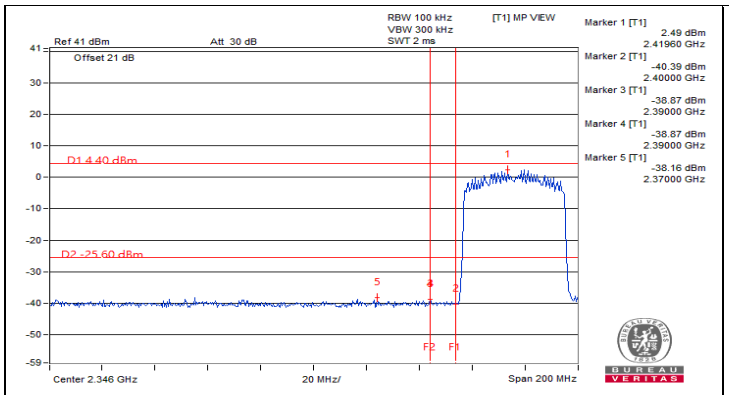
Chain 0 : CH 9



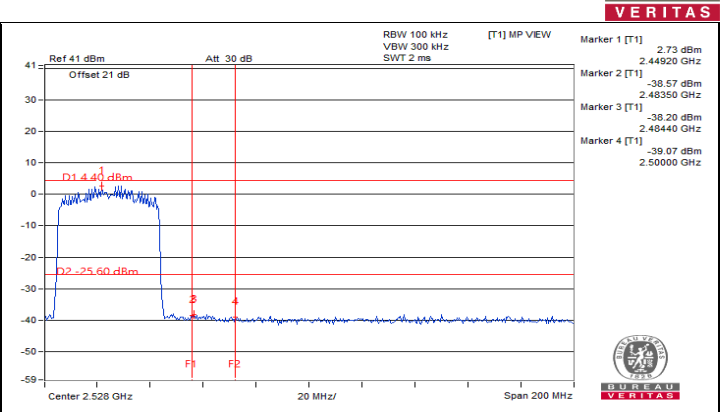
Chain 0 : CH 10



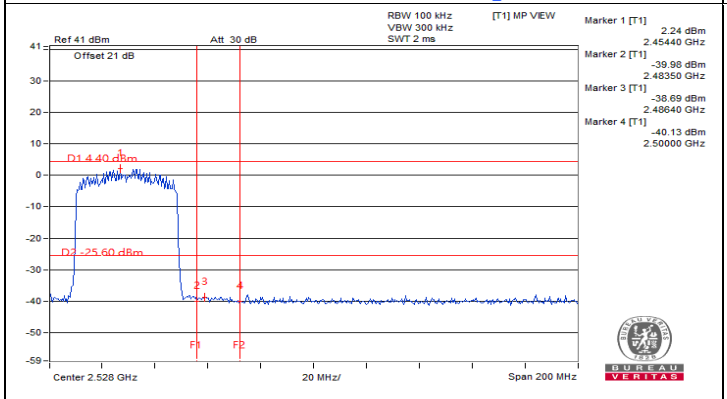
Chain 0 : CH 11



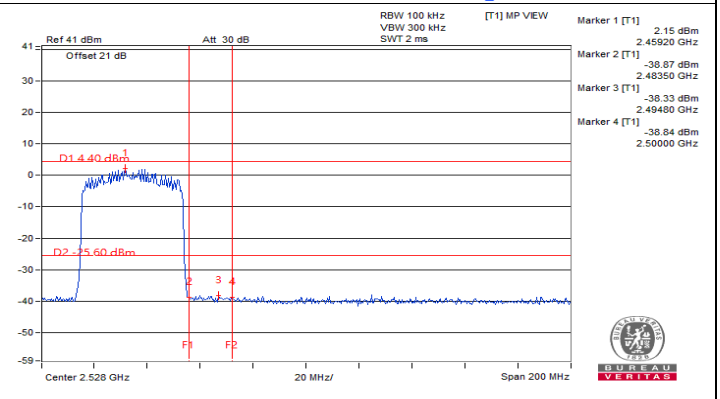
Chain 0 : CH 3 Band edge



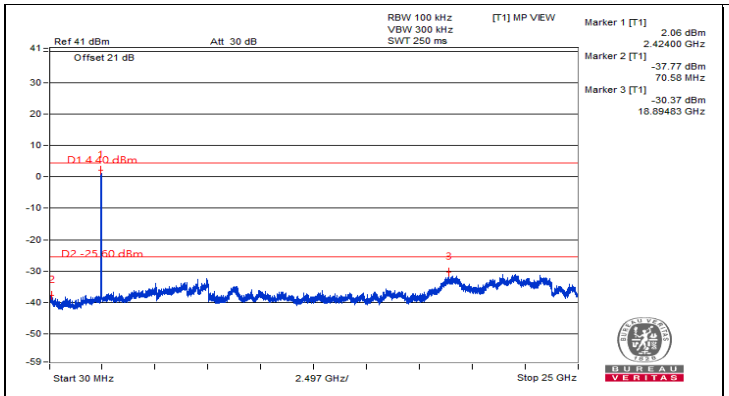
Chain 0 : CH 9 Band edge



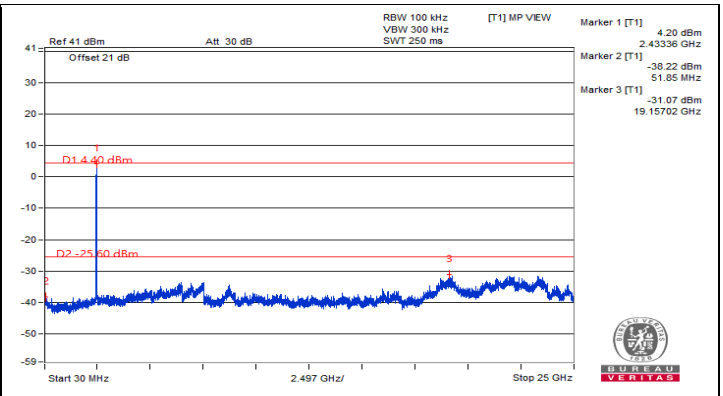
Chain 0 : CH 10 Band edge



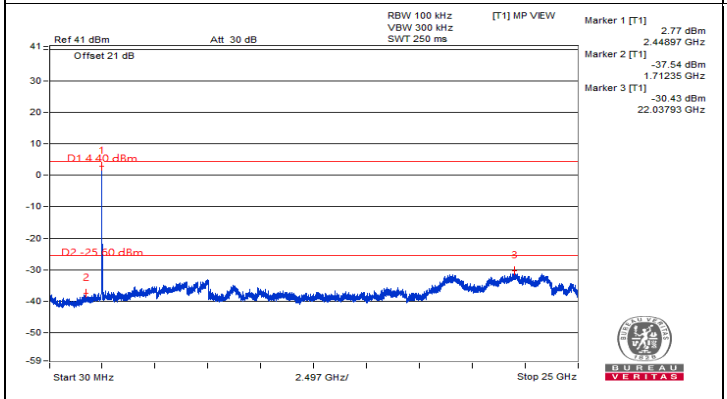
Chain 0 : CH 11 Band edge



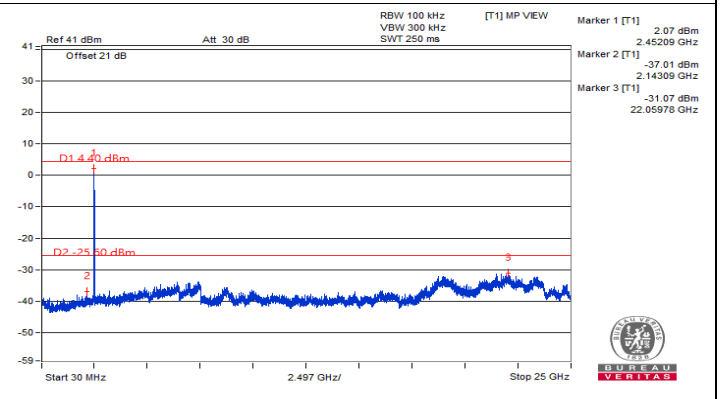
Chain 1 : CH 3



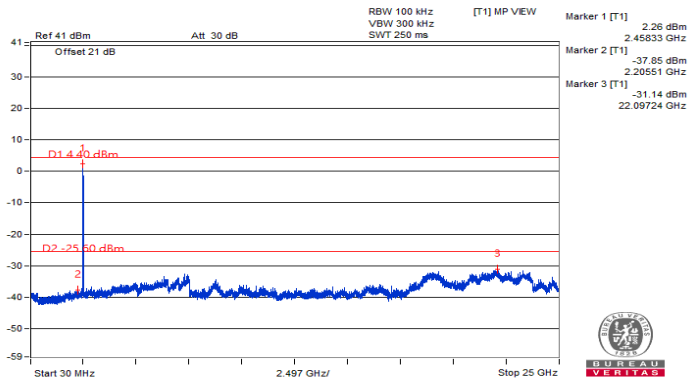
Chain 1 : CH 6



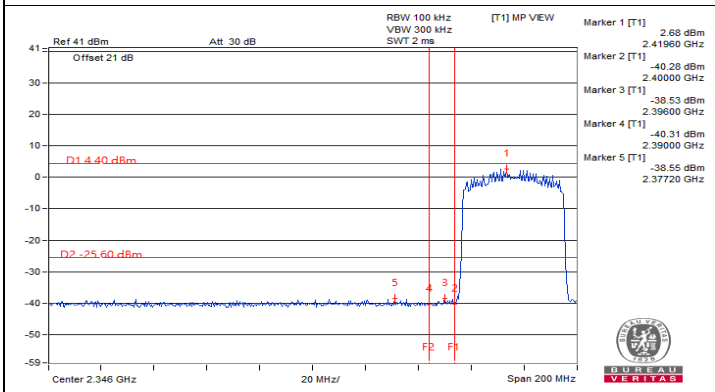
Chain 1 : CH 9



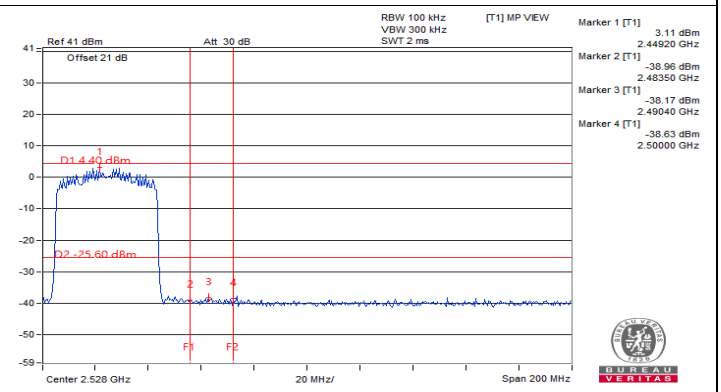
Chain 1 : CH 10



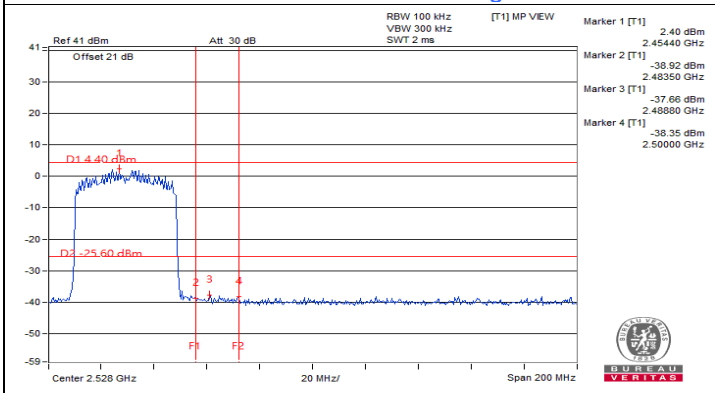
Chain 1 : CH 11



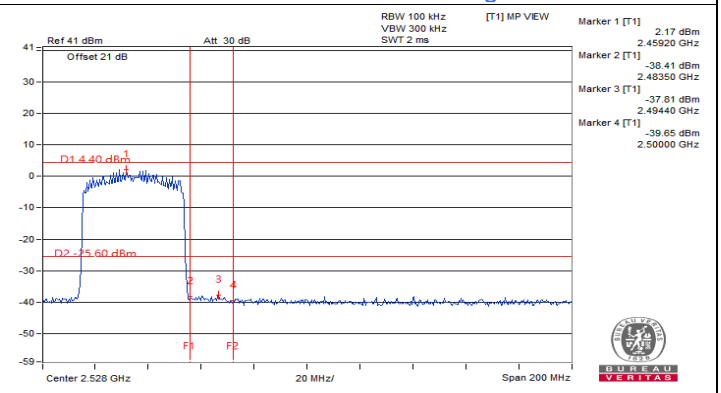
Chain 1 : CH 3 Band edge



Chain 1 : CH 9 Band edge

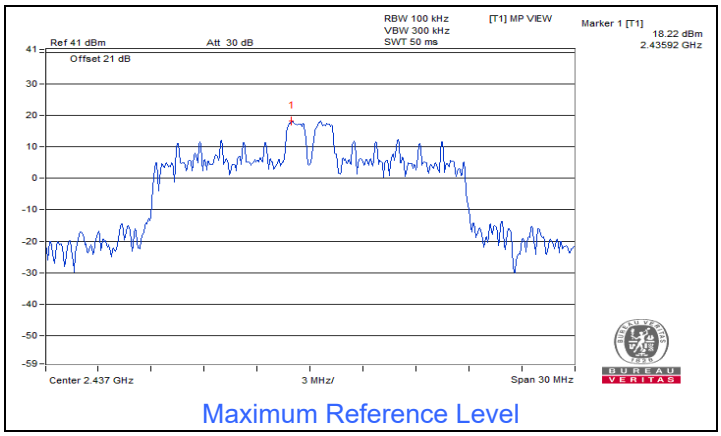


Chain 1 : CH 10 Band edge

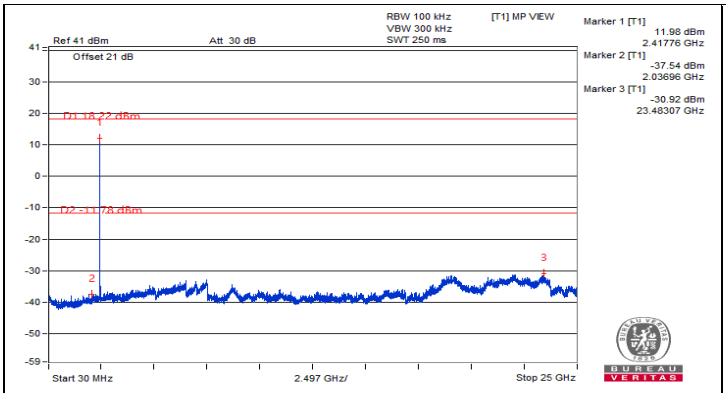


Chain 1 : CH 11 Band edge

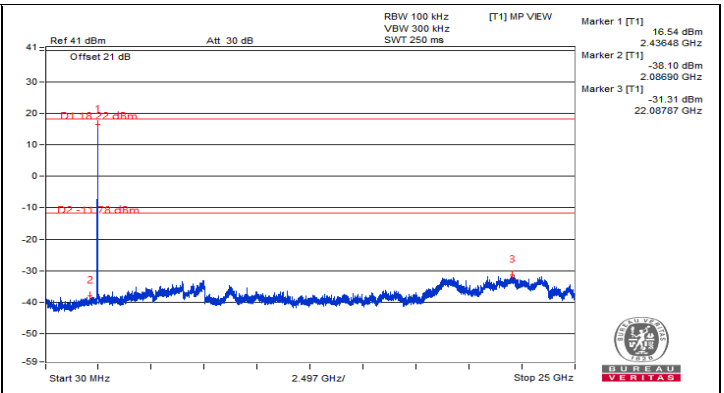
802.11be (EHT20) 26-tone RU CDD



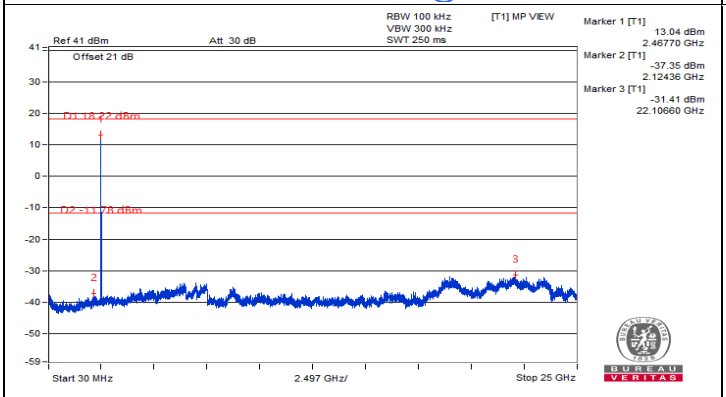
Maximum Reference Level



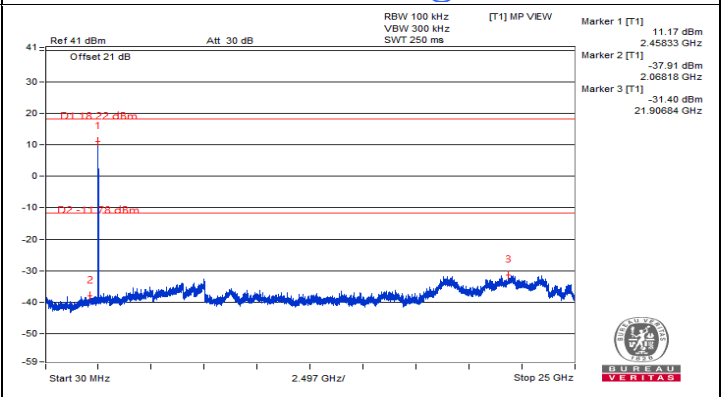
Chain 0 : CH 1@8



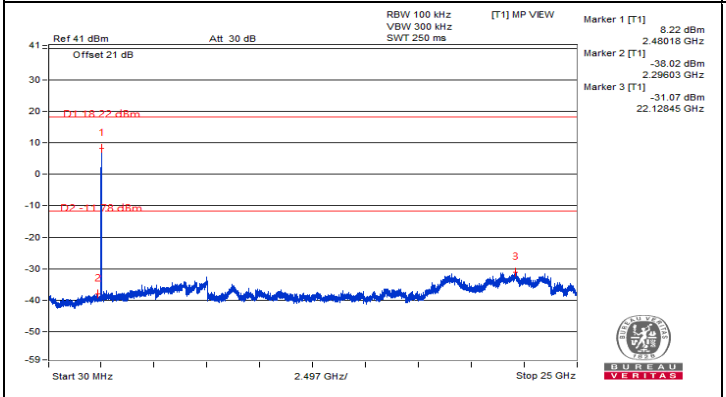
Chain 0 : CH 6@4



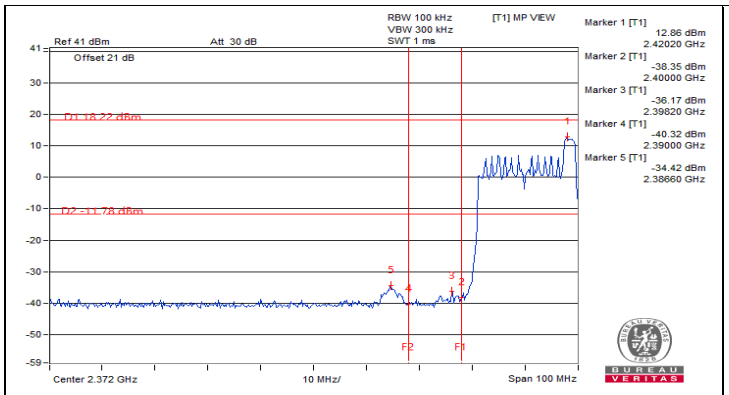
Chain 0 : CH 11@8



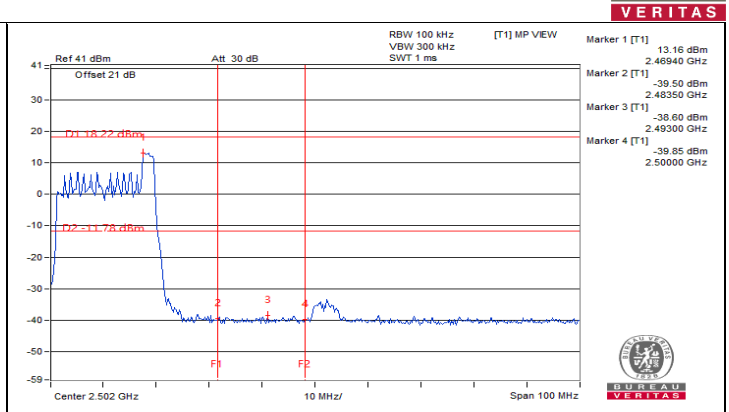
Chain 0 : CH 12@0



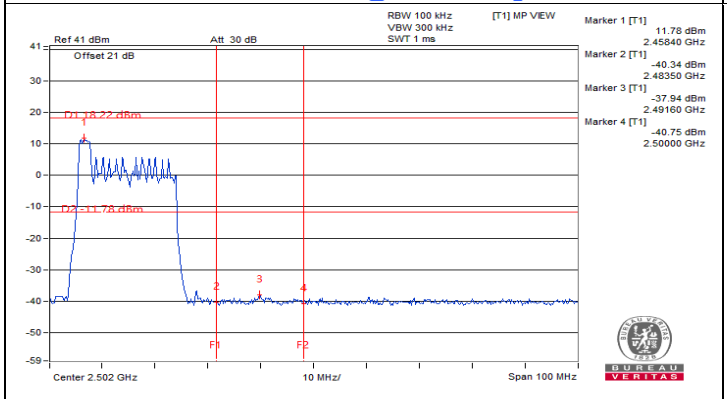
Chain 0 : CH 13@8



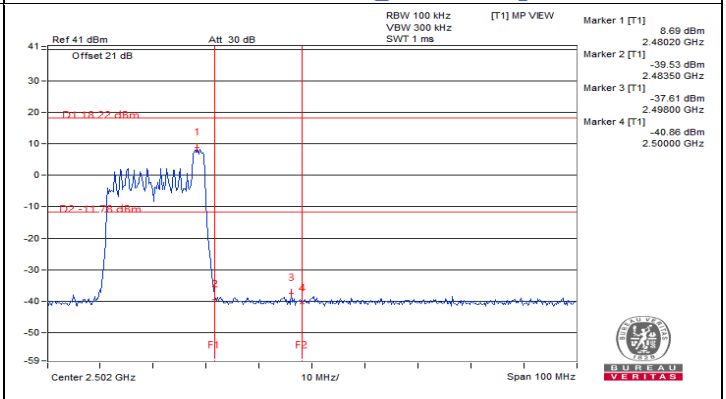
Chain 0 : CH 1@8 Band edge



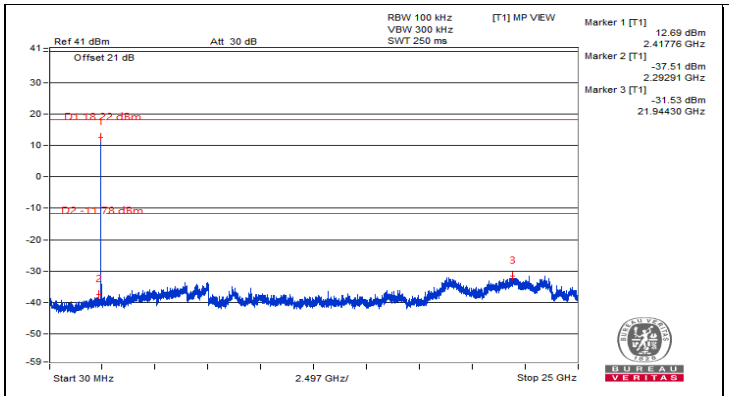
Chain 0 : CH 11@8 Band edge



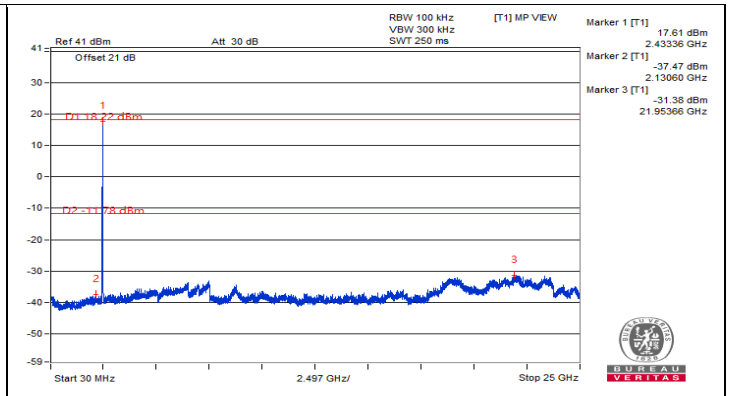
Chain 0 : CH 12@0 Band edge



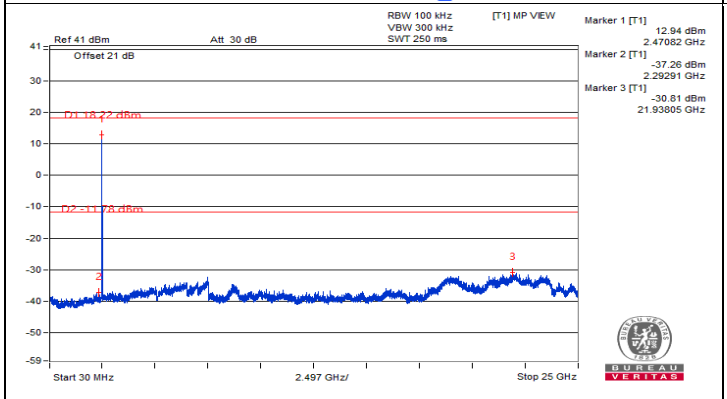
Chain 0 : CH 13@8 Band edge



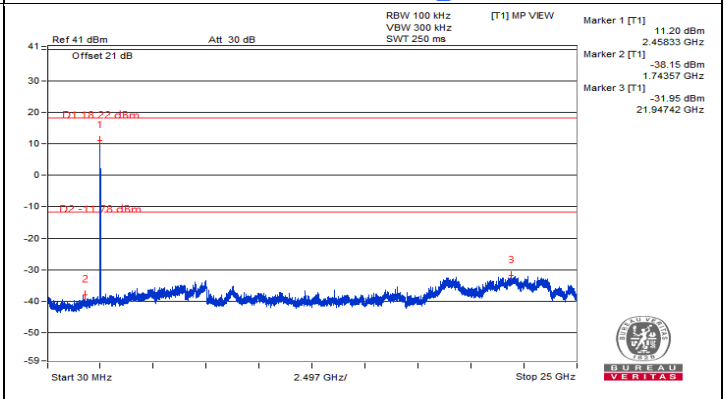
Chain 1 : CH 1@8



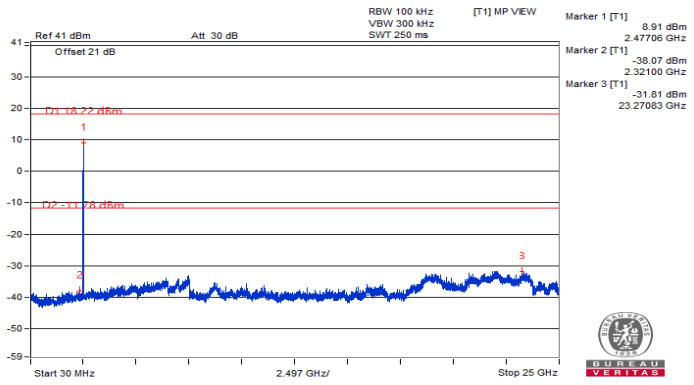
Chain 1 : CH 6@4



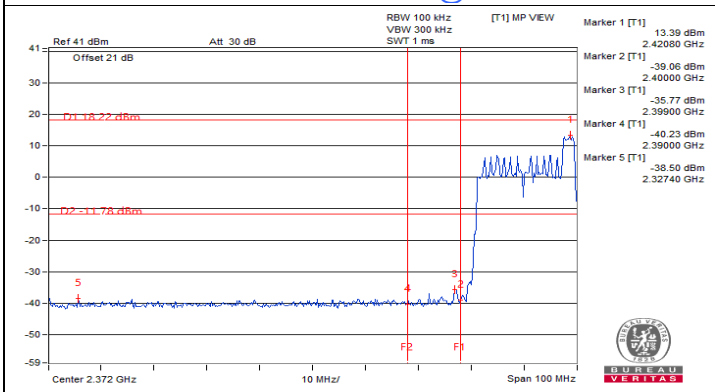
Chain 1 : CH 11@8



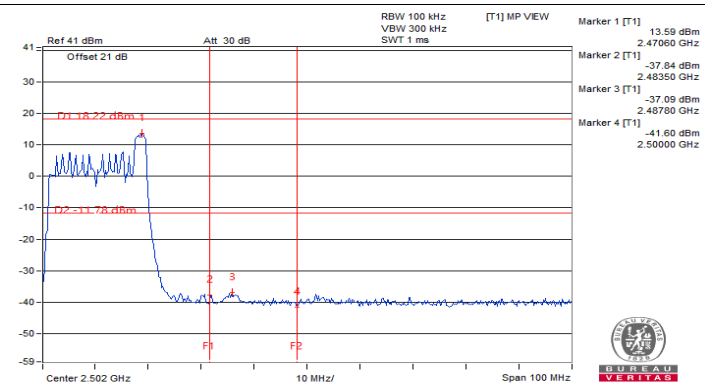
Chain 1 : CH 12@0



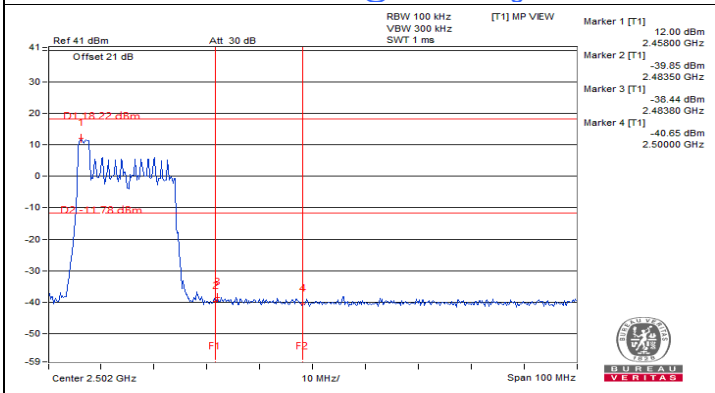
Chain 1 : CH 13@8



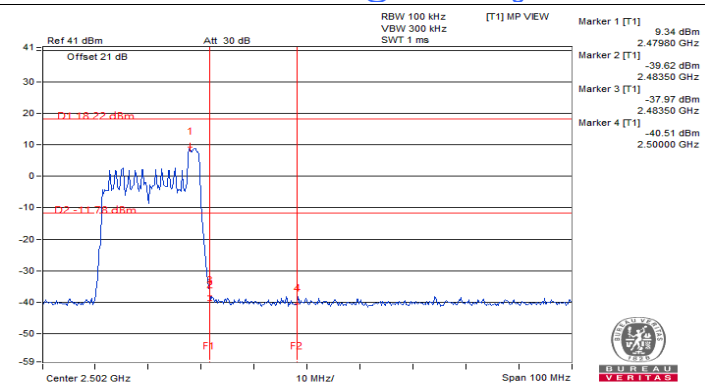
Chain 1 : CH 1@8 Band edge



Chain 1 : CH 11@8 Band edge

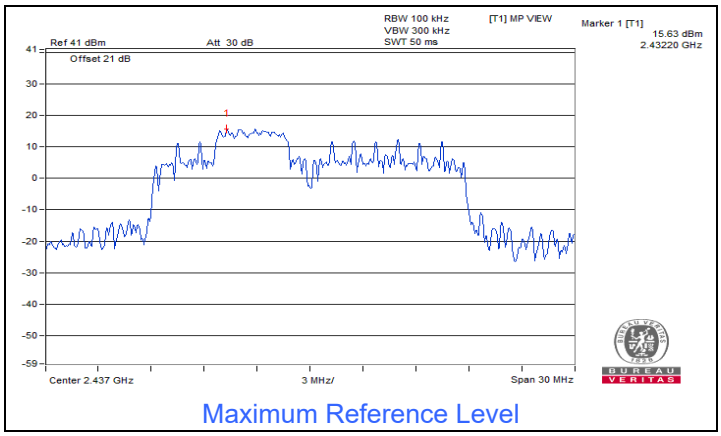


Chain 1 : CH 12@0 Band edge

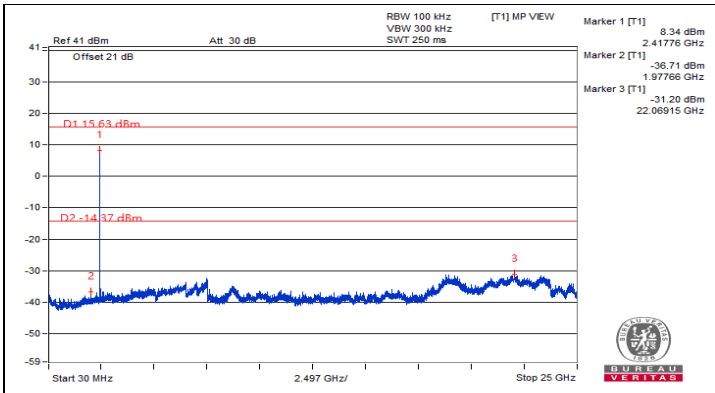


Chain 1 : CH 13@8 Band edge

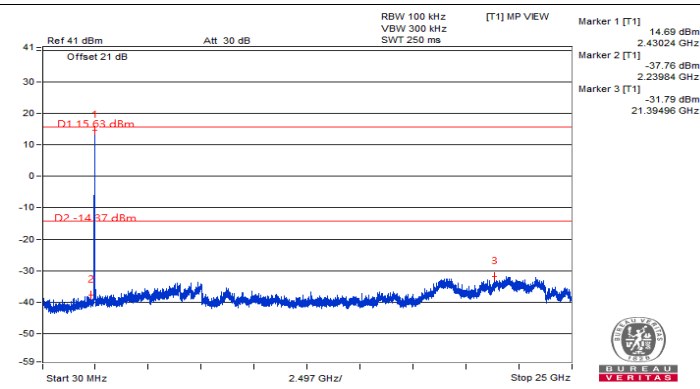
802.11be (EHT20) 52-tone RU CDD



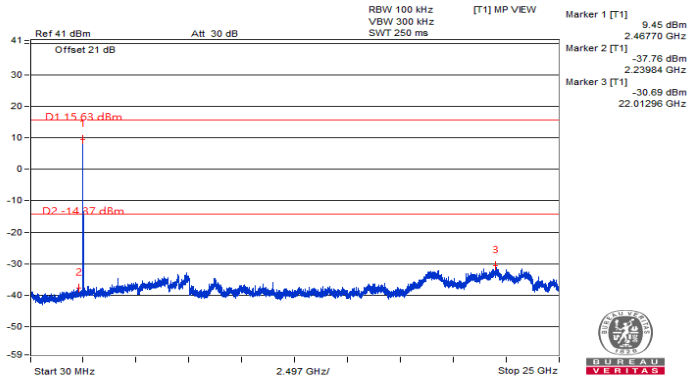
Maximum Reference Level



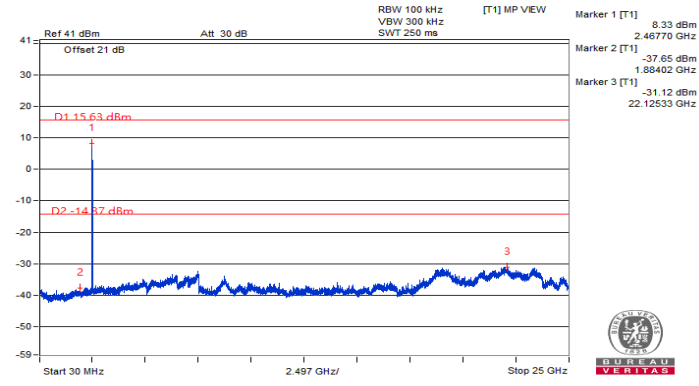
Chain 0 : CH 1@40



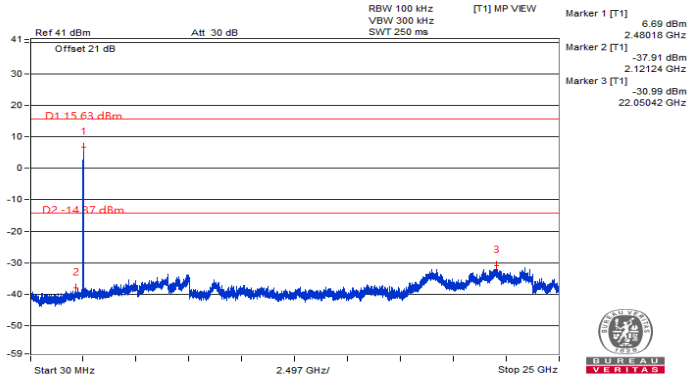
Chain 0 : CH 6@38



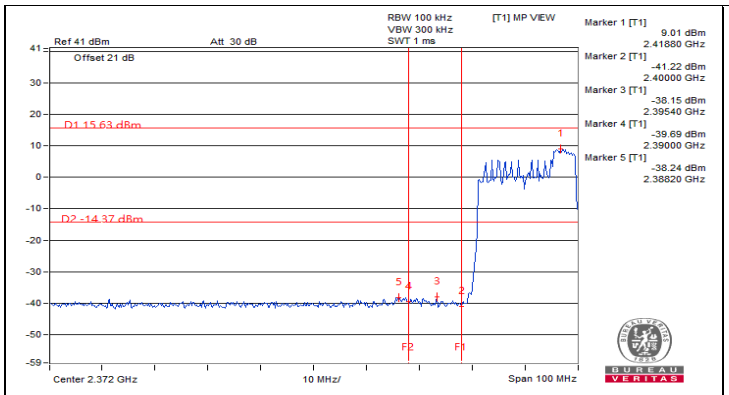
Chain 0 : CH 11@40



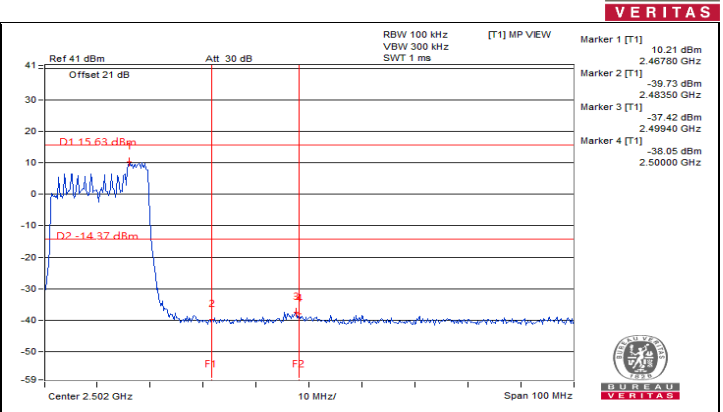
Chain 0 : CH 12@39



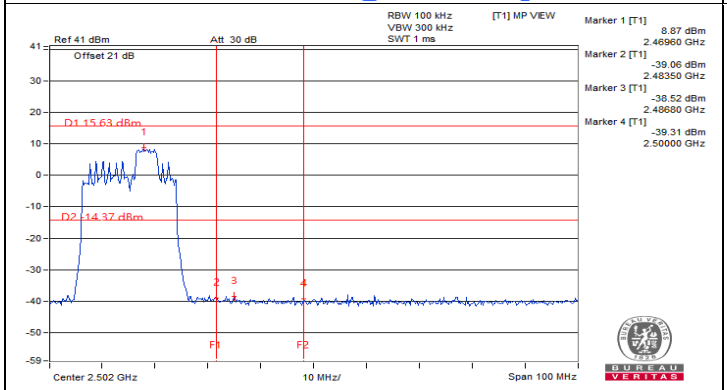
Chain 0 : CH 13@40



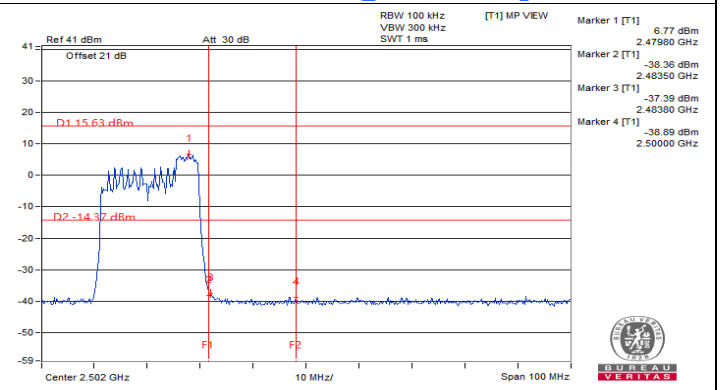
Chain 0 : CH 1@40 Band edge



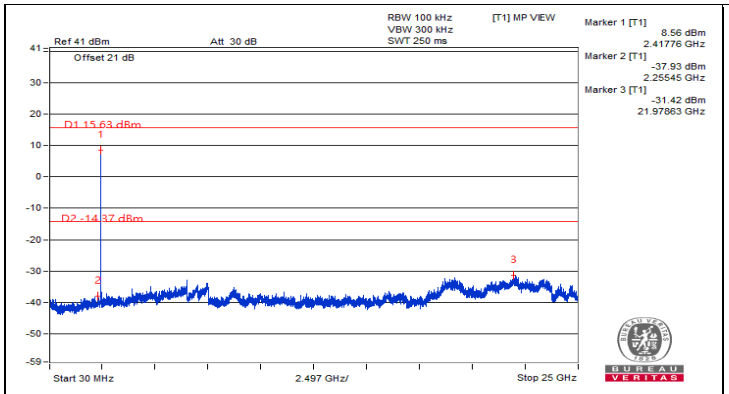
Chain 0 : CH 11@40 Band edge



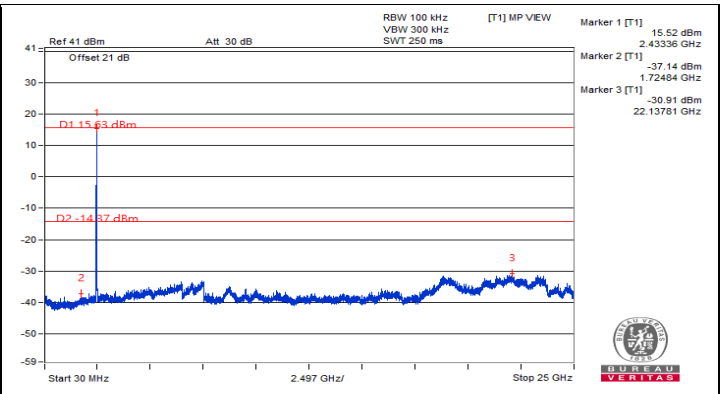
Chain 0 : CH 12@39 Band edge



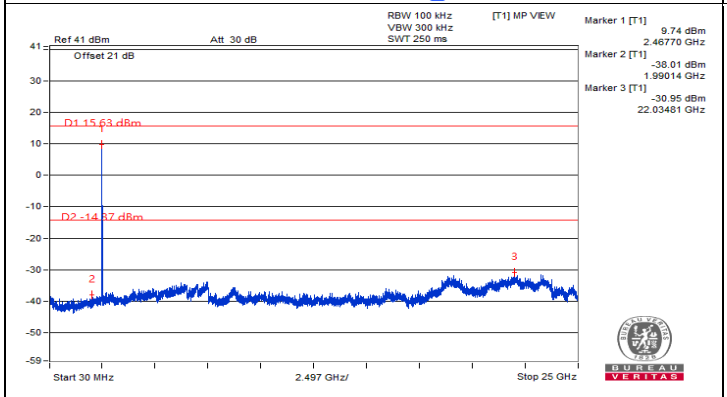
Chain 0 : CH 13@40 Band edge



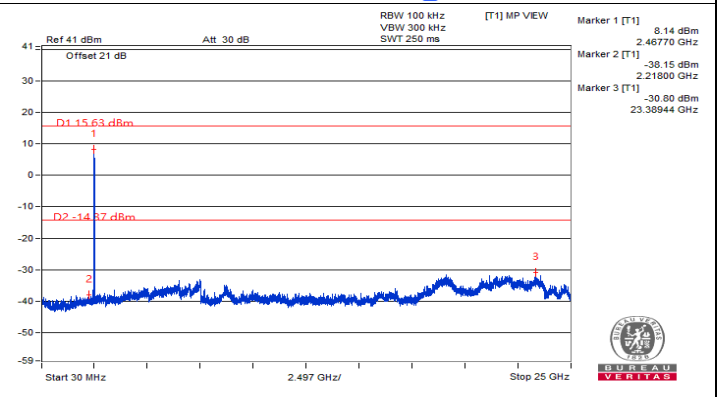
Chain 1 : CH 1@40



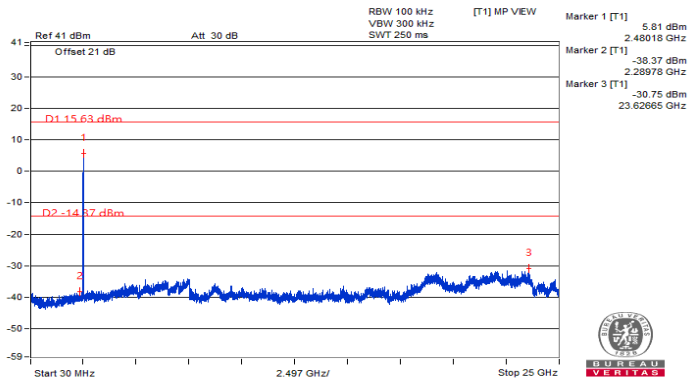
Chain 1 : CH 6@38



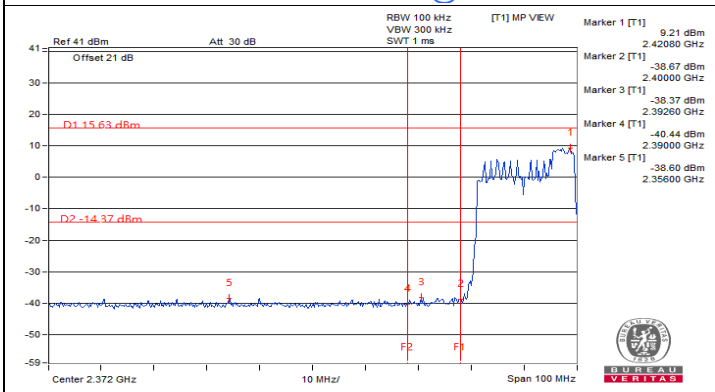
Chain 1 : CH 11@40



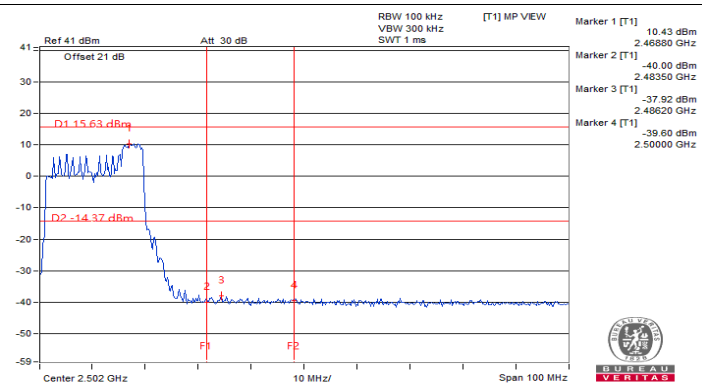
Chain 1 : CH 12@39



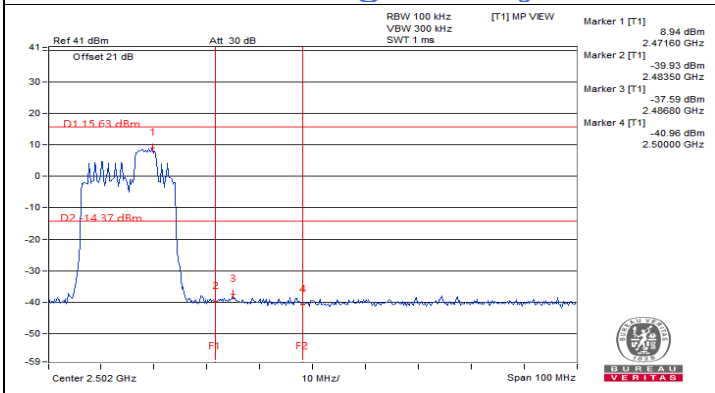
Chain 1 : CH 13@40



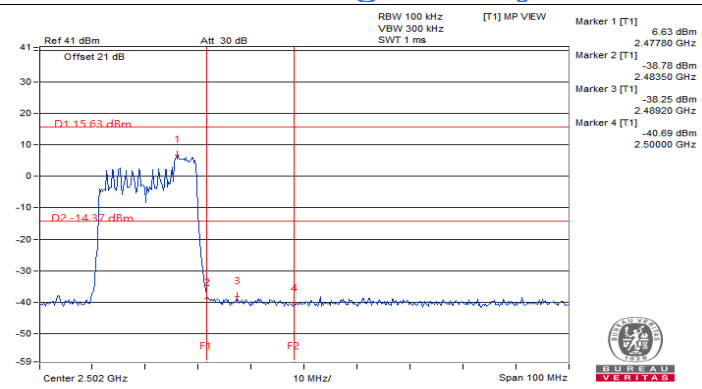
Chain 1 : CH 1@40 Band edge



Chain 1 : CH 11@40 Band edge

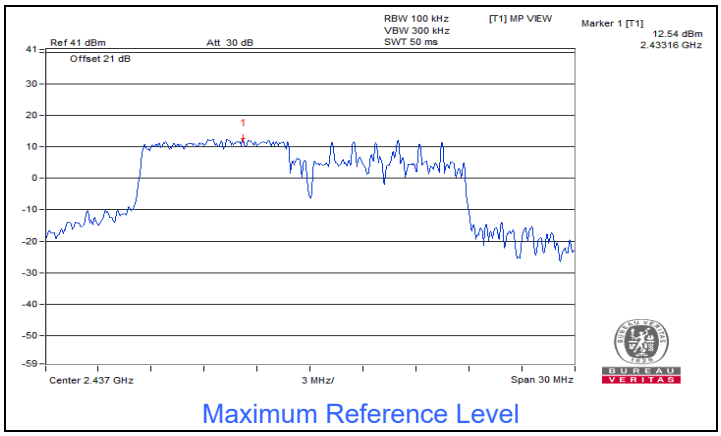


Chain 1 : CH 12@39 Band edge

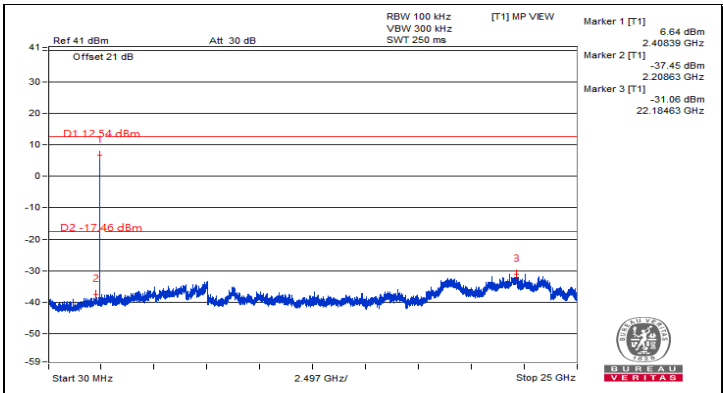


Chain 1 : CH 13@40 Band edge

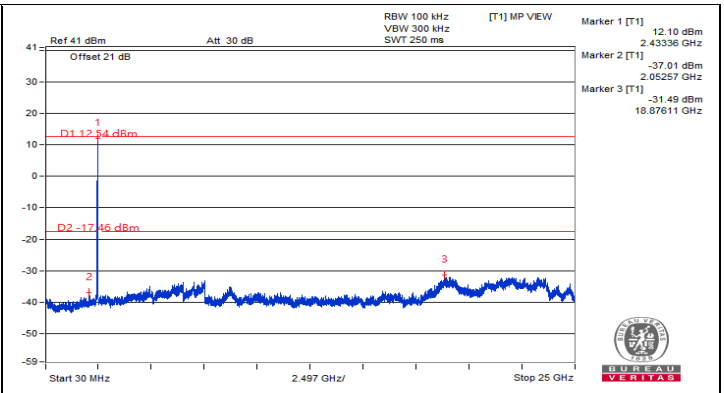
802.11be (EHT20) 106-tone RU CDD



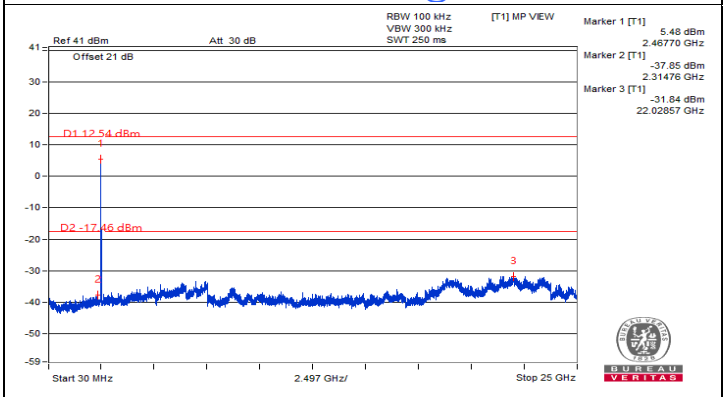
Maximum Reference Level



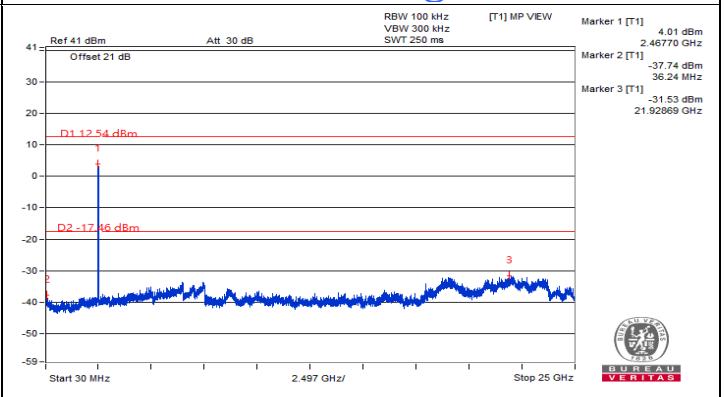
Chain 0 : CH 1@53



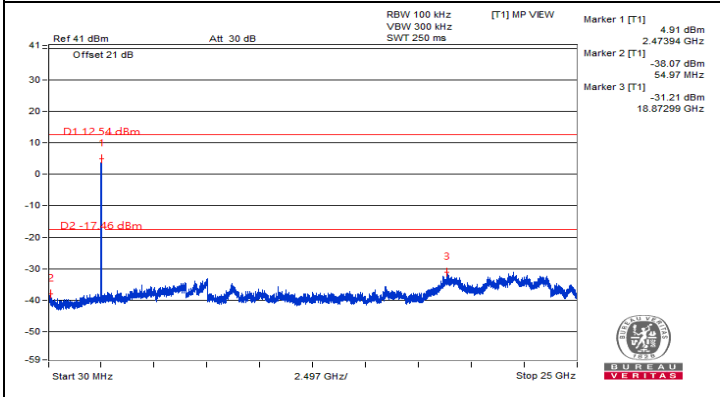
Chain 0 : CH 6@53



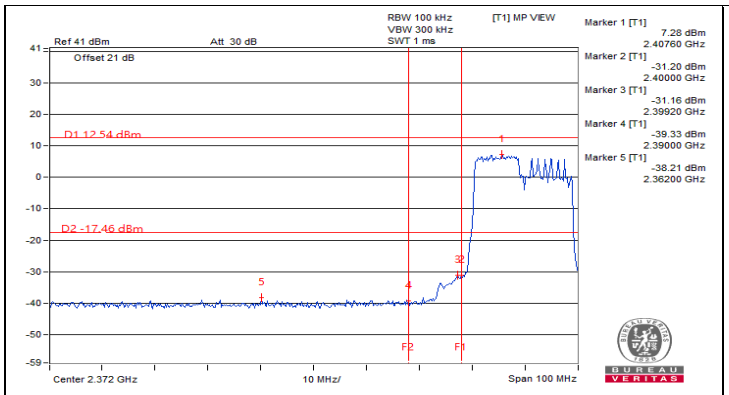
Chain 0 : CH 11@54



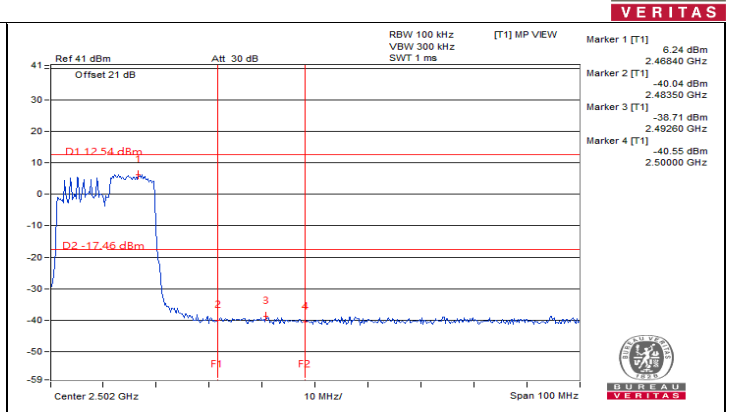
Chain 0 : CH 12@54



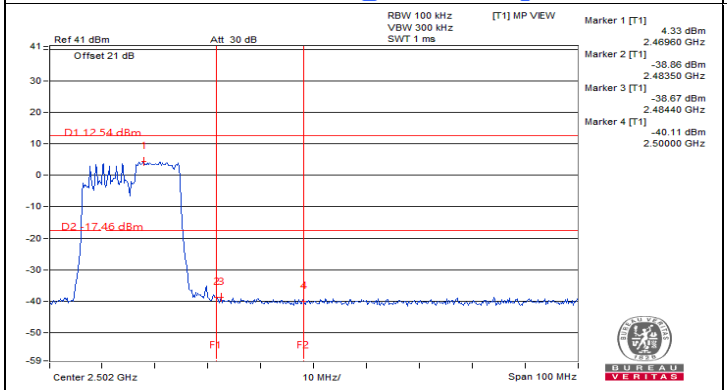
Chain 0 : CH 13@54



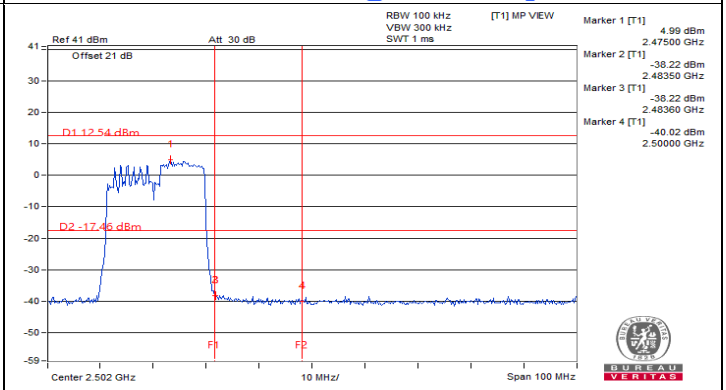
Chain 0 : CH 1@53 Band edge



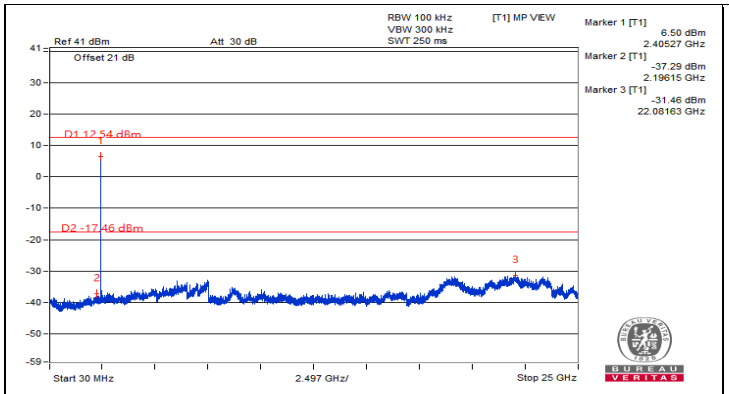
Chain 0 : CH 11@54 Band edge



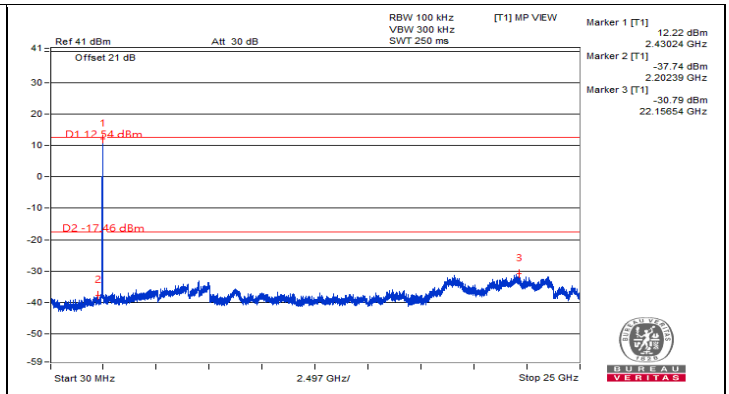
Chain 0 : CH 12@54 Band edge



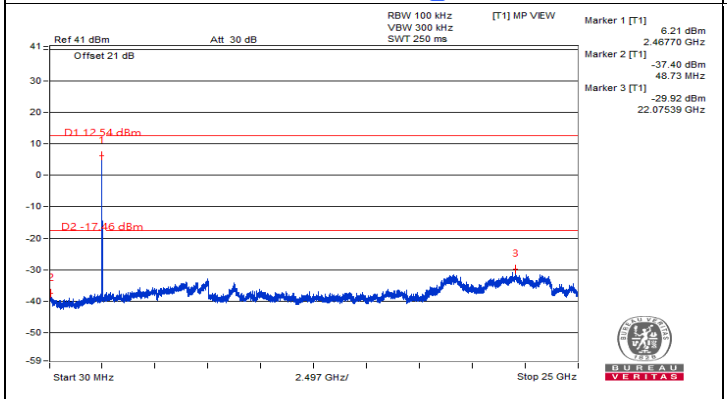
Chain 0 : CH 13@54 Band edge



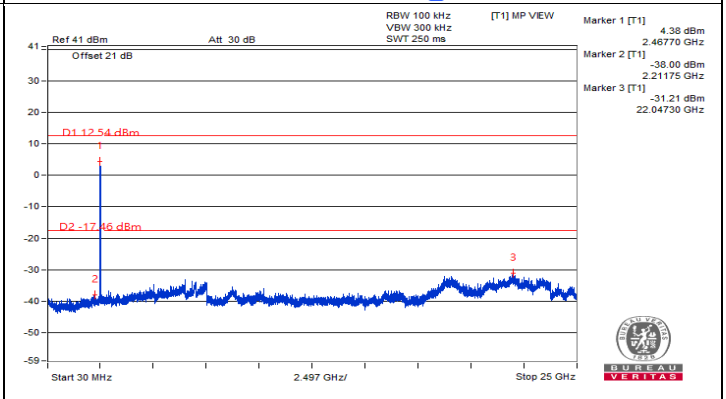
Chain 1 : CH 1@53



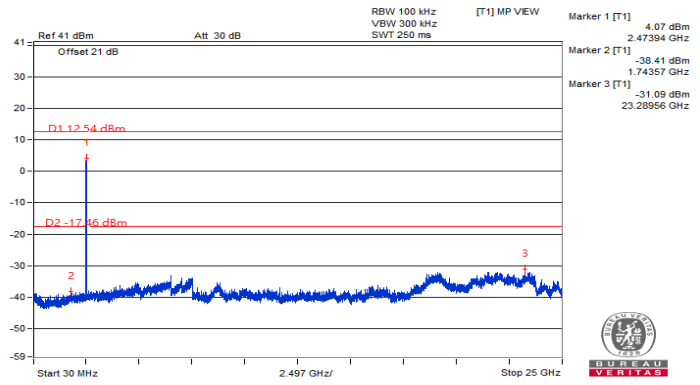
Chain 1 : CH 6@53



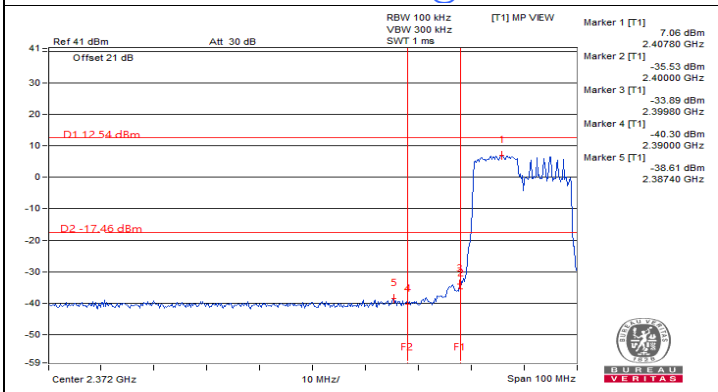
Chain 1 : CH 11@54



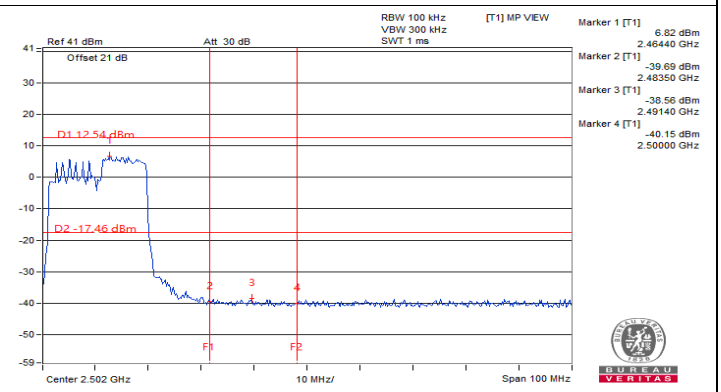
Chain 1 : CH 12@54



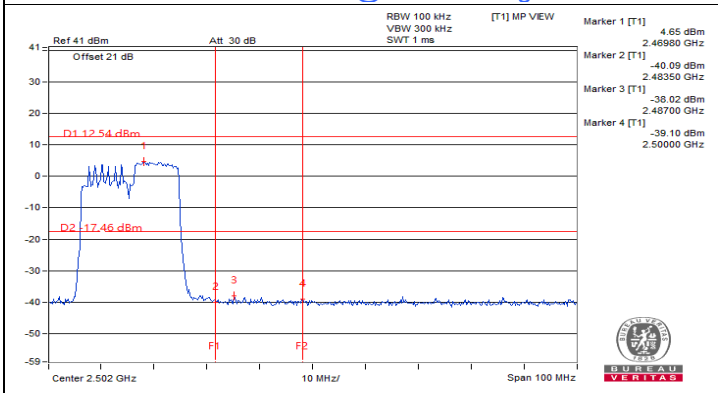
Chain 1 : CH 13@54



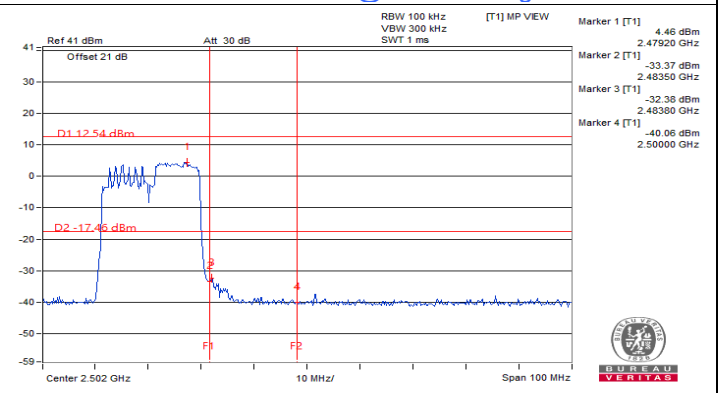
Chain 1 : CH 1@53 Band edge



Chain 1 : CH 11@54 Band edge



Chain 1 : CH 12@54 Band edge



Chain 1 : CH 13@54 Band edge

7.5 AC Power Conducted Emissions

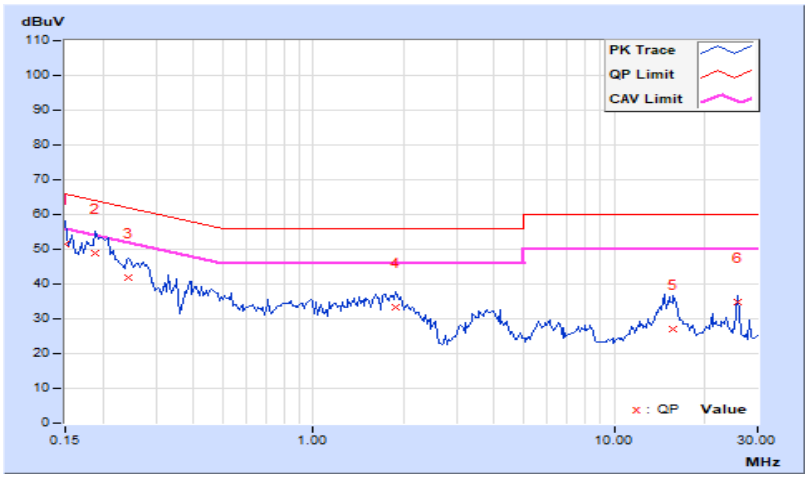
For 1Tx

RF Mode	802.11be (EHT20)	**Channel**	CH 6：2437 MHz
Frequency Range	150 kHz ~ 30 MHz	**Detector Function & Resolution Bandwidth**	Quasi-Peak (QP) / Average (AV), 9 kHz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	23°C, 76% RH
Tested By	Andy Ho		

Phase Of Power : Line (L)										
No	**Frequency (MHz)**	**Correction Factor (dB)**	**Reading Value (dBuV)**		**Emission Level (dBuV)**		**Limit (dBuV)**		**Margin (dB)**	
			Q.P.	**AV.**	**Q.P.**	**AV.**	**Q.P.**	**AV.**	**Q.P.**	**AV.**
1	0.15000	9.95	41.50	29.12	51.45	39.07	66.00	56.00	-14.55	-16.93
2	0.18906	9.94	39.07	29.75	49.01	39.69	64.08	54.08	-15.07	-14.39
3	0.24375	9.94	31.79	22.63	41.73	32.57	61.97	51.97	-20.24	-19.40
4	1.89063	10.01	23.25	13.36	33.26	23.37	56.00	46.00	-22.74	-22.63
5	15.69141	10.76	16.20	8.73	26.96	19.49	60.00	50.00	-33.04	-30.51
6	25.87500	11.19	23.67	23.41	34.86	34.60	60.00	50.00	-25.14	-15.40

Remarks:

1. Q.P. and AV. are abbreviations of quasi-peak and average individually.
2. The emission levels of other frequencies were very low against the limit.
3. Margin value = Emission level – Limit value
4. Correction factor = Insertion loss + Cable loss
5. Emission Level = Correction Factor + Reading Value

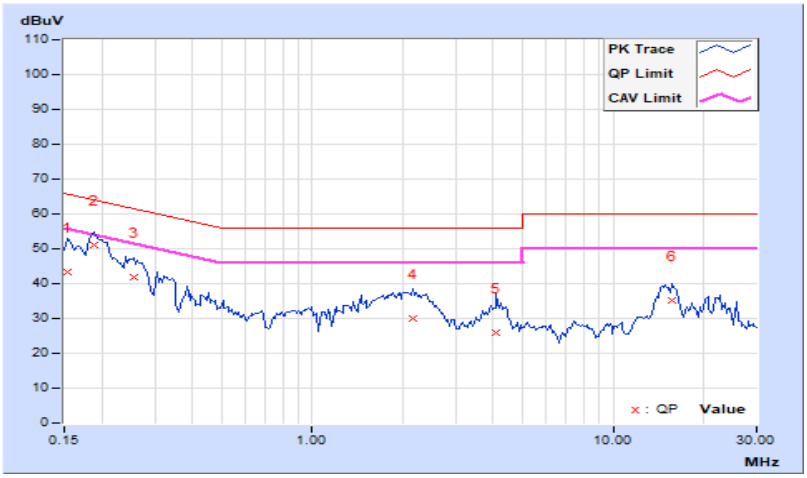


RF Mode	802.11be (EHT20)	**Channel**	CH 6：2437 MHz
Frequency Range	150 kHz ~ 30 MHz	**Detector Function & Resolution Bandwidth**	Quasi-Peak (QP) / Average (AV), 9 kHz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	23°C, 76% RH
Tested By	Andy Ho		

Phase Of Power : Neutral (N)										
No	**Frequency (MHz)**	**Correction Factor (dB)**	**Reading Value (dBuV)**		**Emission Level (dBuV)**		**Limit (dBuV)**		**Margin (dB)**	
			Q.P.	**AV.**	**Q.P.**	**AV.**	**Q.P.**	**AV.**	**Q.P.**	**AV.**
1	0.15391	9.99	33.43	21.24	43.42	31.23	65.79	55.79	-22.37	-24.56
2	**0.18906**	**9.99**	**41.06**	**27.05**	**51.05**	**37.04**	**64.08**	**54.08**	**-13.03**	**-17.04**
3	0.25547	9.99	31.77	21.80	41.76	31.79	61.58	51.58	-19.82	-19.79
4	2.15234	10.07	20.04	10.06	30.11	20.13	56.00	46.00	-25.89	-25.87
5	4.09766	10.18	15.89	7.99	26.07	18.17	56.00	46.00	-29.93	-27.83
6	15.73828	10.64	24.70	17.73	35.34	28.37	60.00	50.00	-24.66	-21.63

Remarks:

1. Q.P. and AV. are abbreviations of quasi-peak and average individually.
2. The emission levels of other frequencies were very low against the limit.
3. Margin value = Emission level – Limit value
4. Correction factor = Insertion loss + Cable loss
5. Emission Level = Correction Factor + Reading Value



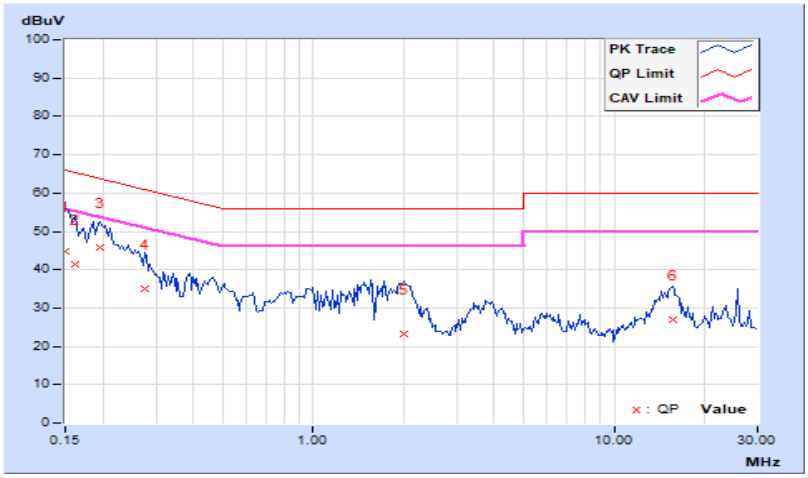
For 2Tx

RF Mode	802.11be (EHT20)	Channel	CH 6：2437 MHz
Frequency Range	150 kHz ~ 30 MHz	Detector Function & Resolution Bandwidth	Quasi-Peak (QP) / Average (AV), 9 kHz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 76% RH
Tested By	Andy Ho		

Phase Of Power : Line (L)										
No	Frequency (MHz)	Correction Factor (dB)	Reading Value (dBuV)		Emission Level (dBuV)		Limit (dBuV)		Margin (dB)	
			Q.P.	AV.	Q.P.	AV.	Q.P.	AV.	Q.P.	AV.
1	0.15000	9.95	34.92	23.16	44.87	33.11	66.00	56.00	-21.13	-22.89
2	0.16172	9.94	31.58	21.29	41.52	31.23	65.38	55.38	-23.86	-24.15
3	0.19687	9.94	35.99	25.02	45.93	34.96	63.74	53.74	-17.81	-18.78
4	0.27500	9.94	25.05	12.99	34.99	22.93	60.97	50.97	-25.98	-28.04
5	2.01563	10.01	13.28	12.54	23.29	22.55	56.00	46.00	-32.71	-23.45
6	15.66406	10.76	16.02	9.41	26.78	20.17	60.00	50.00	-33.22	-29.83

Remarks:

1. Q.P. and AV. are abbreviations of quasi-peak and average individually.
2. The emission levels of other frequencies were very low against the limit.
3. Margin value = Emission level – Limit value
4. Correction factor = Insertion loss + Cable loss
5. Emission Level = Correction Factor + Reading Value

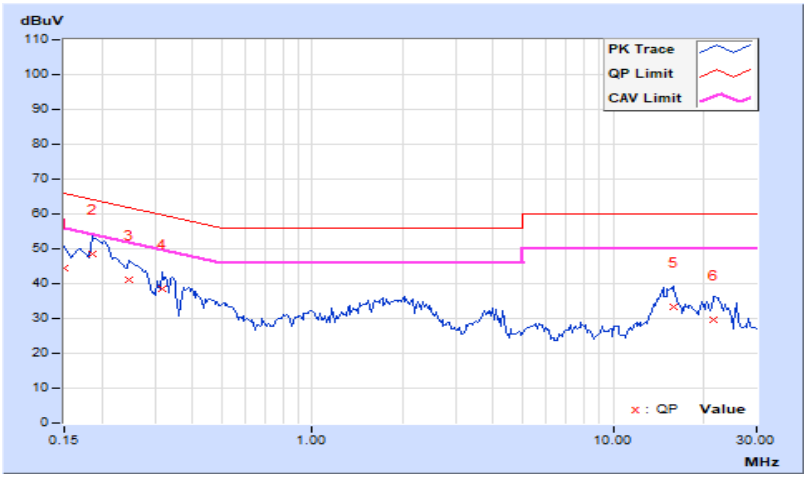


RF Mode	802.11be (EHT20)	**Channel**	CH 6：2437 MHz
Frequency Range	150 kHz ~ 30 MHz	**Detector Function & Resolution Bandwidth**	Quasi-Peak (QP) / Average (AV), 9 kHz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	23°C, 76% RH
Tested By	Andy Ho		

Phase Of Power : Neutral (N)										
No	**Frequency (MHz)**	**Correction Factor (dB)**	**Reading Value (dBuV)**		**Emission Level (dBuV)**		**Limit (dBuV)**		**Margin (dB)**	
			Q.P.	**AV.**	**Q.P.**	**AV.**	**Q.P.**	**AV.**	**Q.P.**	**AV.**
1	0.15000	9.99	34.36	22.65	44.35	32.64	66.00	56.00	-21.65	-23.36
2	0.18516	9.99	38.63	23.22	48.62	33.21	64.25	54.25	-15.63	-21.04
3	0.24766	9.99	31.06	19.19	41.05	29.18	61.84	51.84	-20.79	-22.66
4	0.31797	10.00	28.70	15.14	38.70	25.14	59.76	49.76	-21.06	-24.62
5	15.83203	10.64	22.86	16.03	33.50	26.67	60.00	50.00	-26.50	-23.33
6	21.68750	10.81	18.95	11.25	29.76	22.06	60.00	50.00	-30.24	-27.94

Remarks:

1. Q.P. and AV. are abbreviations of quasi-peak and average individually.
2. The emission levels of other frequencies were very low against the limit.
3. Margin value = Emission level – Limit value
4. Correction factor = Insertion loss + Cable loss
5. Emission Level = Correction Factor + Reading Value



7.6 Unwanted Emissions below 1 GHz

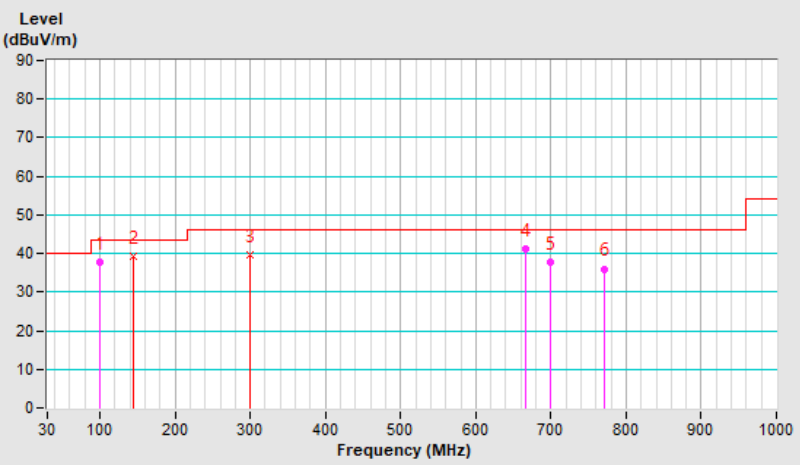
For 1Tx

RF Mode	802.11be (EHT20)	**Channel**	CH 6：2437 MHz
Frequency Range	30 MHz ~ 1 GHz	**Detector Function & Bandwidth**	QP: RB=120kHz, DET=Quasi-Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	22°C, 65% RH
Tested By	Sampson Chen		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	99.94	37.6 QP	43.5	-5.9	2.00 H	225	55.0	-17.4
2	**144.02**	**39.2 QP**	**43.5**	**-4.3**	**2.00 H**	**360**	**52.4**	**-13.2**
3	298.79	39.6 QP	46.0	-6.4	1.00 H	346	52.2	-12.6
4	666.44	41.1 QP	46.0	-4.9	1.00 H	239	45.3	-4.2
5	699.76	37.8 QP	46.0	-8.2	1.00 H	88	41.8	-4.0
6	770.16	36.0 QP	46.0	-10.0	1.00 H	258	38.3	-2.3

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit of frequency range 30 MHz ~ 1 GHz.
5. The frequency range 9 kHz ~ 30 MHz: all emissions are more than 20 dB below the limit, therefore do not be recorded in this report.

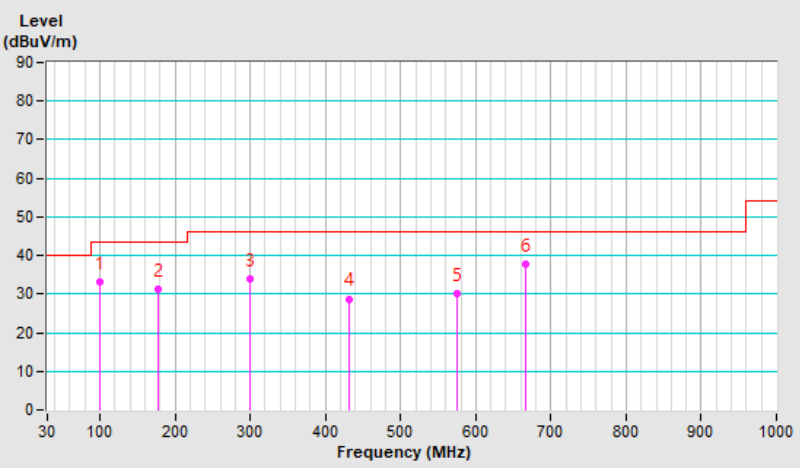


RF Mode	802.11be (EHT20)	Channel	CH 6：2437 MHz
Frequency Range	30 MHz ~ 1 GHz	Detector Function & Bandwidth	QP: RB=120kHz, DET=Quasi-Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	22°C, 65% RH
Tested By	Sampson Chen		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	99.94	33.1 QP	43.5	-10.4	2.00 V	94	50.5	-17.4
2	176.66	31.1 QP	43.5	-12.4	1.00 V	256	45.4	-14.3
3	298.79	33.8 QP	46.0	-12.2	1.50 V	351	46.4	-12.6
4	431.94	28.8 QP	46.0	-17.2	1.00 V	253	37.6	-8.8
5	574.99	30.1 QP	46.0	-15.9	1.50 V	344	36.5	-6.4
6	666.47	37.9 QP	46.0	-8.1	1.00 V	288	42.1	-4.2

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit of frequency range 30 MHz ~ 1 GHz.
5. The frequency range 9 kHz ~ 30 MHz: all emissions are more than 20 dB below the limit, therefore do not be recorded in this report.



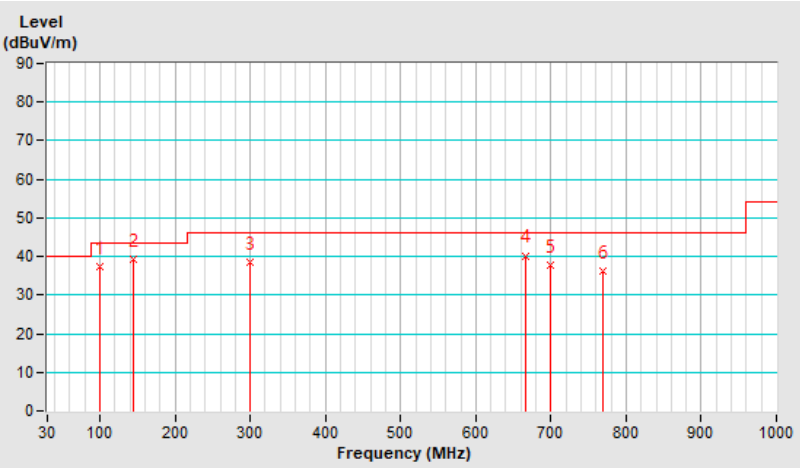
For 2Tx

RF Mode	802.11be (EHT20)	Channel	CH 6：2437 MHz
Frequency Range	30 MHz ~ 1 GHz	Detector Function & Bandwidth	QP: RB=120kHz, DET=Quasi-Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23°C, 72% RH
Tested By	Sampson Chen		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	100.10	37.5 QP	43.5	-6.0	1.00 H	226	55.5	-18.0
2	144.01	39.1 QP	43.5	-4.4	1.50 H	360	52.5	-13.4
3	298.82	38.5 QP	46.0	-7.5	1.00 H	254	51.1	-12.6
4	666.43	40.2 QP	46.0	-5.8	2.50 H	236	45.2	-5.0
5	699.98	37.6 QP	46.0	-8.4	2.00 H	95	41.6	-4.0
6	770.02	36.2 QP	46.0	-9.8	2.00 H	140	39.0	-2.8

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit of frequency range 30 MHz ~ 1 GHz.
5. The frequency range 9 kHz ~ 30 MHz: all emissions are more than 20 dB below the limit, therefore do not be recorded in this report.

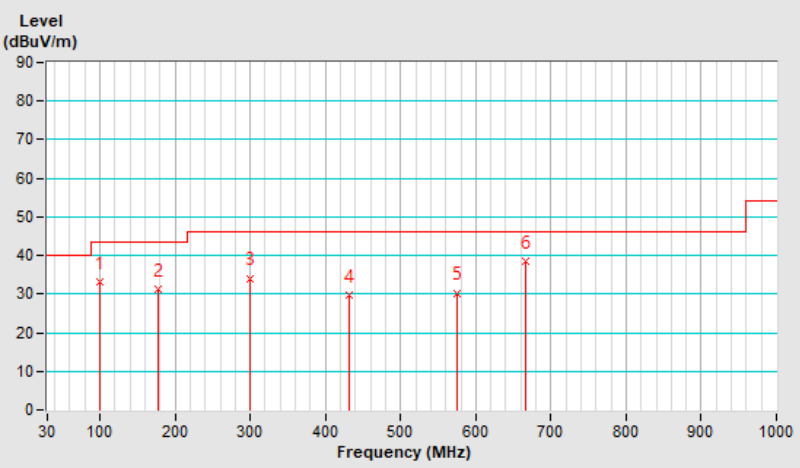


RF Mode	802.11be (EHT20)	**Channel**	CH 6：2437 MHz
Frequency Range	30 MHz ~ 1 GHz	**Detector Function & Bandwidth**	QP: RB=120kHz, DET=Quasi-Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	23°C, 72% RH
Tested By	Sampson Chen		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	99.96	33.2 QP	43.5	-10.3	2.50 V	124	51.2	-18.0
2	176.68	31.1 QP	43.5	-12.4	3.00 V	141	45.4	-14.3
3	298.83	34.1 QP	46.0	-11.9	3.00 V	300	46.7	-12.6
4	432.02	29.6 QP	46.0	-16.4	2.00 V	239	38.7	-9.1
5	575.03	30.3 QP	46.0	-15.7	1.00 V	341	36.6	-6.3
6	666.48	38.4 QP	46.0	-7.6	1.00 V	281	43.4	-5.0

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit of frequency range 30 MHz ~ 1 GHz.
5. The frequency range 9 kHz ~ 30 MHz: all emissions are more than 20 dB below the limit, therefore do not be recorded in this report.



7.7 Unwanted Emissions above 1 GHz

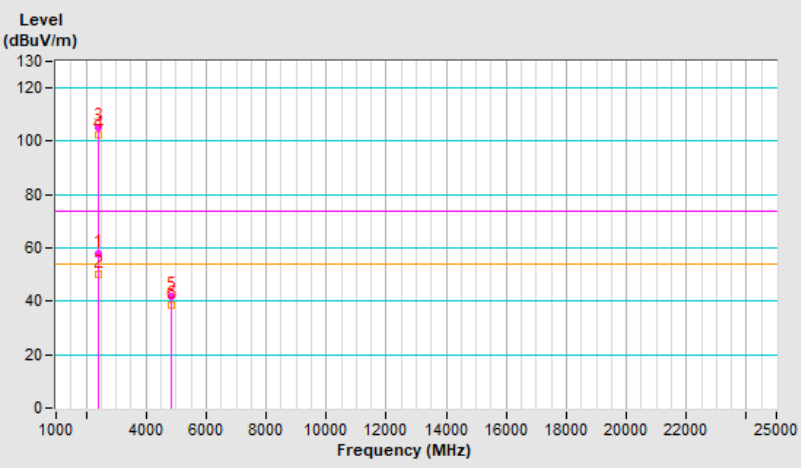
For 1Tx

RF Mode	802.11b	**Channel**	CH 1：2412 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	2390.00	58.0 PK	74.0	-16.0	1.34 H	331	60.8	-2.8
2	2390.00	50.0 AV	54.0	-4.0	1.34 H	331	52.8	-2.8
3	*2412.00	105.0 PK			1.34 H	331	107.8	-2.8
4	*2412.00	102.3 AV			1.34 H	331	105.1	-2.8
5	4824.00	41.7 PK	74.0	-32.3	1.54 H	343	39.6	2.1
6	4824.00	38.7 AV	54.0	-15.3	1.54 H	343	36.6	2.1

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

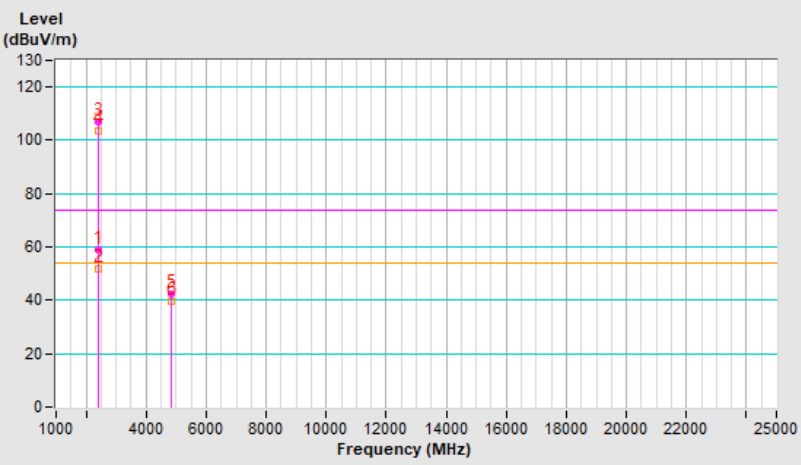


RF Mode	802.11b	Channel	CH 1：2412 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	2390.00	58.8 PK	74.0	-15.2	1.01 V	13	61.6	-2.8
2	2390.00	51.5 AV	54.0	-2.5	1.01 V	13	54.3	-2.8
3	*2412.00	106.6 PK			1.01 V	13	109.4	-2.8
4	*2412.00	103.8 AV			1.01 V	13	106.6	-2.8
5	4824.00	42.4 PK	74.0	-31.6	1.52 V	334	40.3	2.1
6	4824.00	39.4 AV	54.0	-14.6	1.52 V	334	37.3	2.1

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

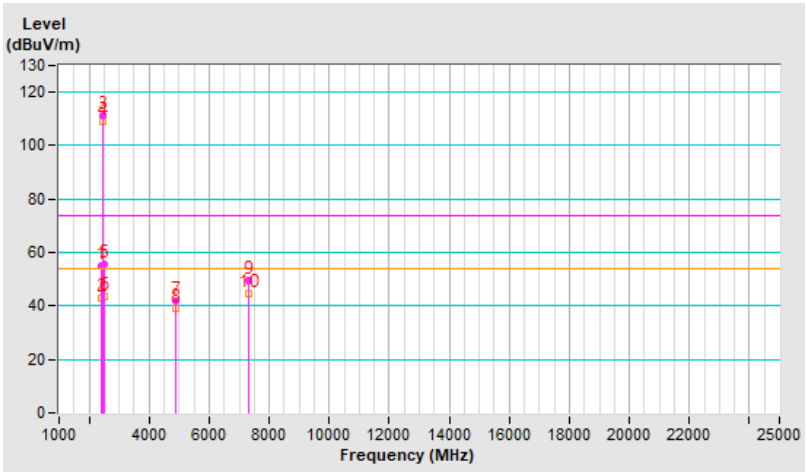


RF Mode	802.11b	Channel	CH 6：2437 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	2390.00	54.9 PK	74.0	-19.1	1.02 H	330	57.7	-2.8
2	2390.00	42.9 AV	54.0	-11.1	1.02 H	330	45.7	-2.8
3	*2437.00	111.5 PK			1.02 H	330	114.3	-2.8
4	*2437.00	108.9 AV			1.02 H	330	111.7	-2.8
5	2483.50	55.6 PK	74.0	-18.4	1.02 H	330	58.2	-2.6
6	2483.50	43.3 AV	54.0	-10.7	1.02 H	330	45.9	-2.6
7	4874.00	42.0 PK	74.0	-32.0	1.46 H	338	39.9	2.1
8	4874.00	39.2 AV	54.0	-14.8	1.46 H	338	37.1	2.1
9	7311.00	49.4 PK	74.0	-24.6	1.25 H	340	41.7	7.7
10	7311.00	44.7 AV	54.0	-9.3	1.25 H	340	37.0	7.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

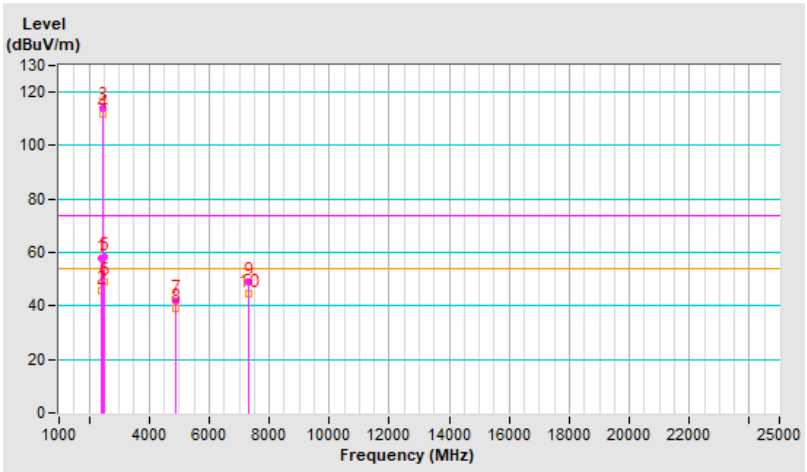


RF Mode	802.11b	Channel	CH 6：2437 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	2390.00	57.6 PK	74.0	-16.4	1.47 V	30	60.4	-2.8
2	2390.00	45.9 AV	54.0	-8.1	1.47 V	30	48.7	-2.8
3	*2437.00	114.3 PK			1.47 V	30	117.1	-2.8
4	*2437.00	111.7 AV			1.47 V	30	114.5	-2.8
5	2483.50	58.3 PK	74.0	-15.7	1.47 V	30	60.9	-2.6
6	2483.50	48.8 AV	54.0	-5.2	1.47 V	30	51.4	-2.6
7	4874.00	42.1 PK	74.0	-31.9	1.49 V	344	40.0	2.1
8	4874.00	39.1 AV	54.0	-14.9	1.49 V	344	37.0	2.1
9	7311.00	48.9 PK	74.0	-25.1	1.23 V	326	41.2	7.7
10	7311.00	44.4 AV	54.0	-9.6	1.23 V	326	36.7	7.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

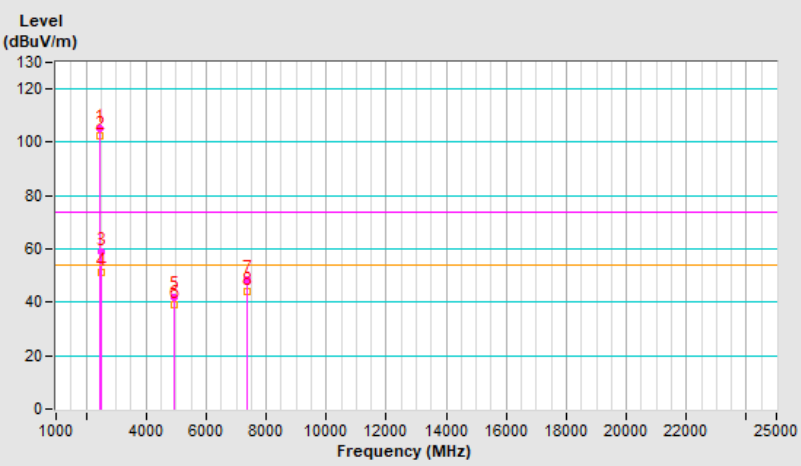


RF Mode	802.11b	Channel	CH 11：2462 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2462.00	105.2 PK			1.22 H	332	107.9	-2.7
2	*2462.00	102.4 AV			1.22 H	332	105.1	-2.7
3	2483.50	58.7 PK	74.0	-15.3	1.22 H	332	61.3	-2.6
4	2483.50	51.4 AV	54.0	-2.6	1.22 H	332	54.0	-2.6
5	4924.00	42.1 PK	74.0	-31.9	1.53 H	356	40.0	2.1
6	4924.00	39.2 AV	54.0	-14.8	1.53 H	356	37.1	2.1
7	7386.00	48.7 PK	74.0	-25.3	1.27 H	321	41.2	7.5
8	7386.00	44.2 AV	54.0	-9.8	1.27 H	321	36.7	7.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

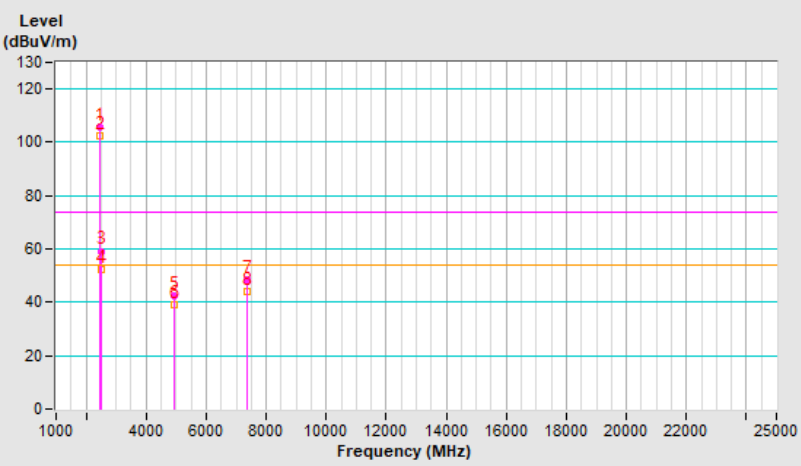


RF Mode	802.11b	Channel	CH 11：2462 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2462.00	105.5 PK			1.00 V	46	108.2	-2.7
2	*2462.00	102.5 AV			1.00 V	46	105.2	-2.7
3	2483.50	59.2 PK	74.0	-14.8	1.00 V	46	61.8	-2.6
4	2483.50	52.1 AV	54.0	-1.9	1.00 V	46	54.7	-2.6
5	4924.00	42.2 PK	74.0	-31.8	1.46 V	344	40.1	2.1
6	4924.00	39.3 AV	54.0	-14.7	1.46 V	344	37.2	2.1
7	7386.00	48.7 PK	74.0	-25.3	1.23 V	335	41.2	7.5
8	7386.00	44.2 AV	54.0	-9.8	1.23 V	335	36.7	7.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

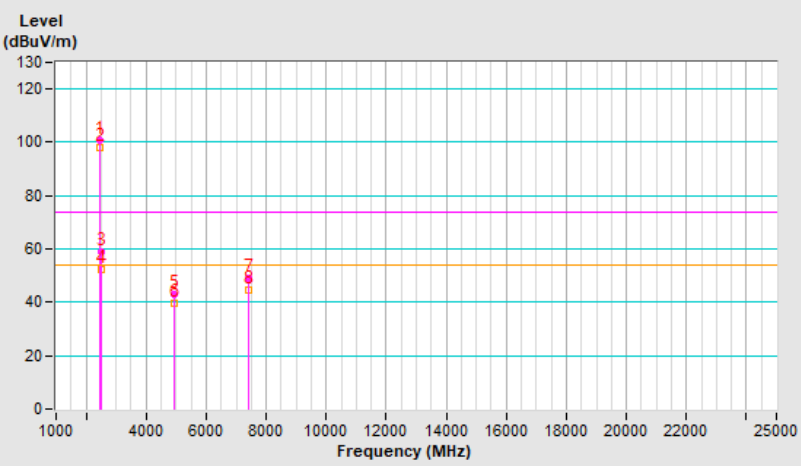


RF Mode	802.11b	Channel	CH 12：2467 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2467.00	101.0 PK			1.21 H	330	103.7	-2.7
2	*2467.00	98.1 AV			1.21 H	330	100.8	-2.7
3	2483.50	58.9 PK	74.0	-15.1	1.21 H	330	61.5	-2.6
4	2483.50	52.2 AV	54.0	-1.8	1.21 H	330	54.8	-2.6
5	4934.00	42.7 PK	74.0	-31.3	1.51 H	353	40.6	2.1
6	4934.00	39.5 AV	54.0	-14.5	1.51 H	353	37.4	2.1
7	7401.00	49.0 PK	74.0	-25.0	1.20 H	314	41.5	7.5
8	7401.00	44.7 AV	54.0	-9.3	1.20 H	314	37.2	7.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

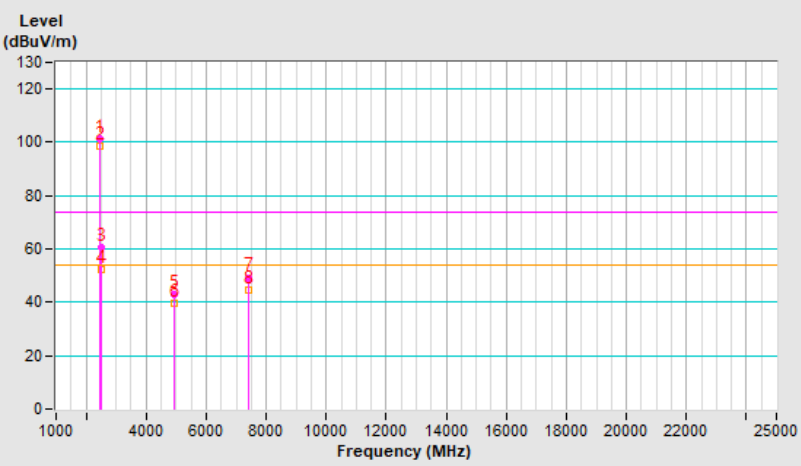


RF Mode	802.11b	**Channel**	CH 12：2467 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*2467.00	101.4 PK			1.28 V	36	104.1	-2.7
2	*2467.00	98.7 AV			1.28 V	36	101.4	-2.7
3	2483.50	60.5 PK	74.0	-13.5	1.28 V	36	63.1	-2.6
4	2483.50	52.2 AV	54.0	-1.8	1.28 V	36	54.8	-2.6
5	4934.00	42.8 PK	74.0	-31.2	1.51 V	348	40.7	2.1
6	4934.00	39.5 AV	54.0	-14.5	1.51 V	348	37.4	2.1
7	7401.00	49.3 PK	74.0	-24.7	1.28 V	339	41.8	7.5
8	7401.00	44.5 AV	54.0	-9.5	1.28 V	339	37.0	7.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

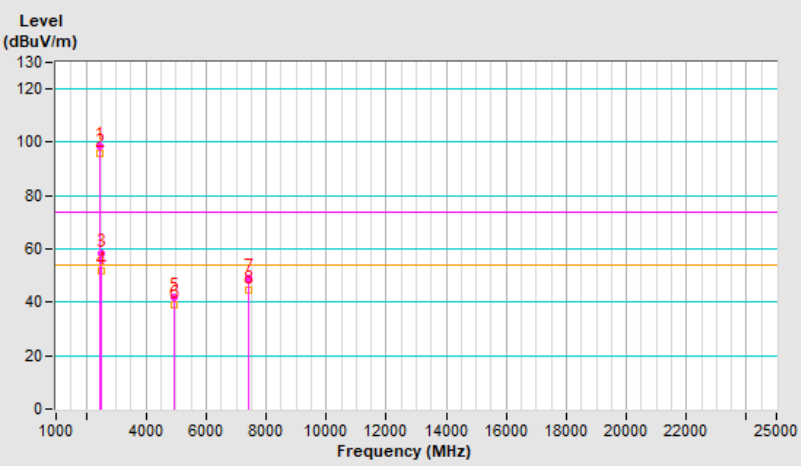


RF Mode	802.11b	Channel	CH 13：2472 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2472.00	98.4 PK			1.20 H	324	101.0	-2.6
2	*2472.00	95.6 AV			1.20 H	324	98.2	-2.6
3	2483.50	58.6 PK	74.0	-15.4	1.20 H	324	61.2	-2.6
4	2483.50	51.7 AV	54.0	-2.3	1.20 H	324	54.3	-2.6
5	4944.00	42.0 PK	74.0	-32.0	1.43 H	339	39.9	2.1
6	4944.00	39.0 AV	54.0	-15.0	1.43 H	339	36.9	2.1
7	7416.00	48.9 PK	74.0	-25.1	1.17 H	319	41.3	7.6
8	7416.00	44.5 AV	54.0	-9.5	1.17 H	319	36.9	7.6

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

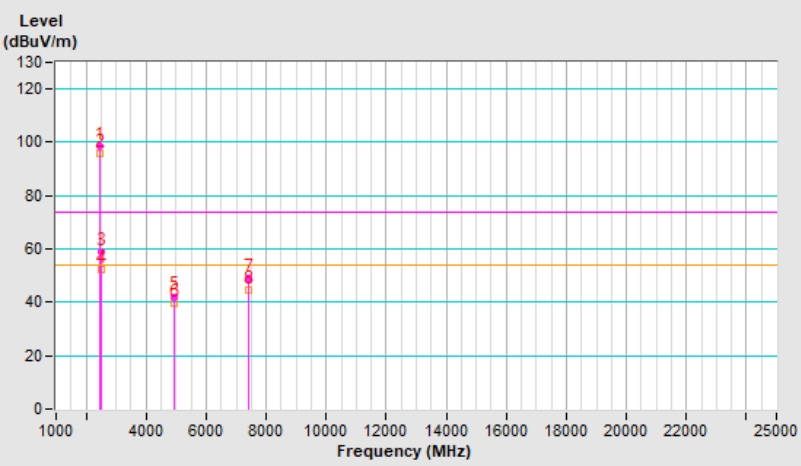


RF Mode	802.11b	Channel	CH 13：2472 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2472.00	98.6 PK			1.04 V	28	101.2	-2.6
2	*2472.00	95.7 AV			1.04 V	28	98.3	-2.6
3	2483.50	59.0 PK	74.0	-15.0	1.04 V	28	61.6	-2.6
4	2483.50	52.1 AV	54.0	-1.9	1.04 V	28	54.7	-2.6
5	4944.00	42.1 PK	74.0	-31.9	1.54 V	359	40.0	2.1
6	4944.00	39.4 AV	54.0	-14.6	1.54 V	359	37.3	2.1
7	7416.00	49.1 PK	74.0	-24.9	1.20 V	318	41.5	7.6
8	7416.00	44.8 AV	54.0	-9.2	1.20 V	318	37.2	7.6

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

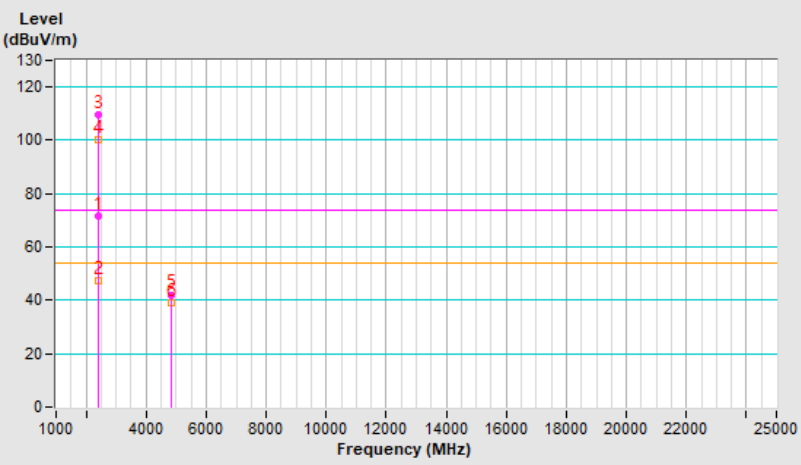


RF Mode	802.11g	Channel	CH 1：2412 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	2390.00	71.7 PK	74.0	-2.3	2.81 H	327	74.5	-2.8
2	2390.00	47.3 AV	54.0	-6.7	2.81 H	327	50.1	-2.8
3	*2412.00	109.6 PK			2.81 H	327	112.4	-2.8
4	*2412.00	100.3 AV			2.81 H	327	103.1	-2.8
5	4824.00	42.1 PK	74.0	-31.9	1.46 H	348	40.0	2.1
6	4824.00	39.1 AV	54.0	-14.9	1.46 H	348	37.0	2.1

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

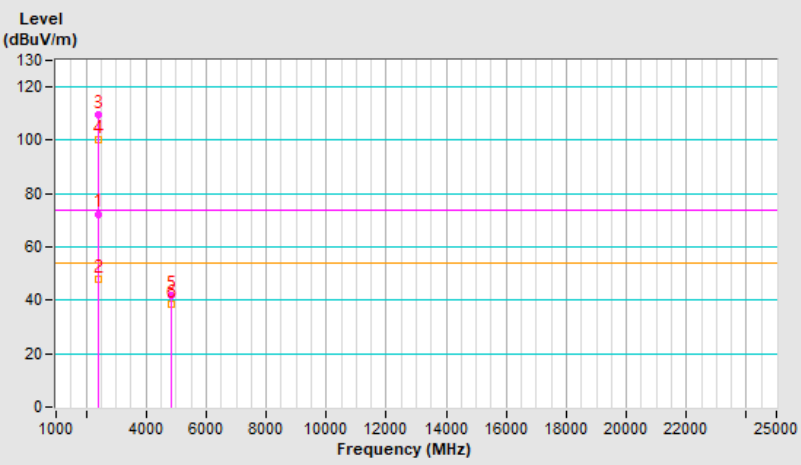


RF Mode	802.11g	Channel	CH 1：2412 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	2390.00	72.4 PK	74.0	-1.6	1.40 V	23	75.2	-2.8
2	2390.00	48.1 AV	54.0	-5.9	1.40 V	23	50.9	-2.8
3	*2412.00	109.4 PK			1.40 V	23	112.2	-2.8
4	*2412.00	100.4 AV			1.40 V	23	103.2	-2.8
5	4824.00	41.6 PK	74.0	-32.4	1.54 V	346	39.5	2.1
6	4824.00	38.7 AV	54.0	-15.3	1.54 V	346	36.6	2.1

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

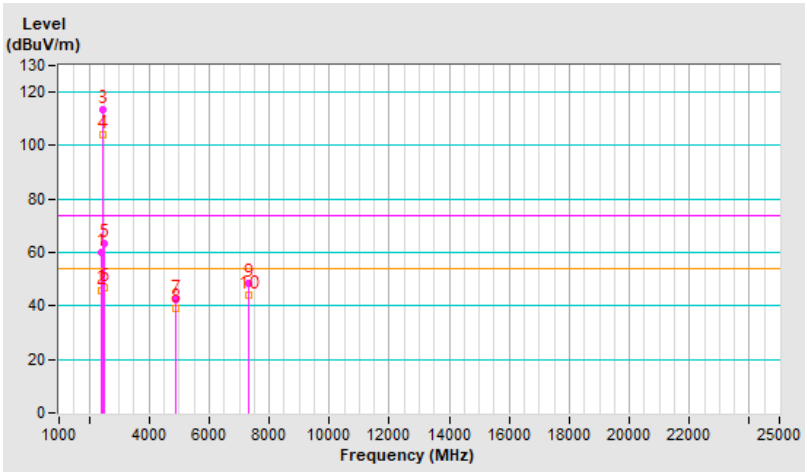


RF Mode	802.11g	Channel	CH 6：2437 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	2390.00	60.2 PK	74.0	-13.8	1.06 H	342	63.0	-2.8
2	2390.00	45.5 AV	54.0	-8.5	1.06 H	342	48.3	-2.8
3	*2437.00	113.7 PK			1.06 H	342	116.5	-2.8
4	*2437.00	103.9 AV			1.06 H	342	106.7	-2.8
5	2483.50	63.2 PK	74.0	-10.8	1.06 H	342	65.8	-2.6
6	2483.50	46.6 AV	54.0	-7.4	1.06 H	342	49.2	-2.6
7	4874.00	42.4 PK	74.0	-31.6	1.46 H	360	40.3	2.1
8	4874.00	39.1 AV	54.0	-14.9	1.46 H	360	37.0	2.1
9	7311.00	48.6 PK	74.0	-25.4	1.25 H	319	40.9	7.7
10	7311.00	44.3 AV	54.0	-9.7	1.25 H	319	36.6	7.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

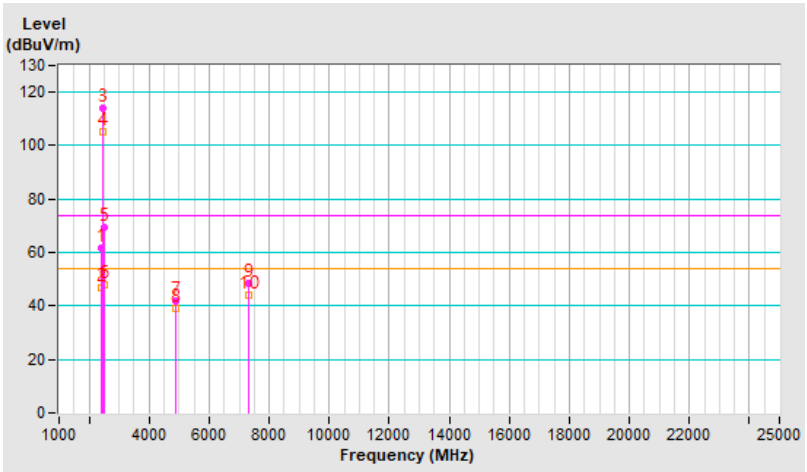


RF Mode	802.11g	Channel	CH 6：2437 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	2390.00	61.5 PK	74.0	-12.5	1.52 V	17	64.3	-2.8
2	2390.00	46.9 AV	54.0	-7.1	1.52 V	17	49.7	-2.8
3	*2437.00	114.2 PK			1.52 V	17	117.0	-2.8
4	*2437.00	105.1 AV			1.52 V	17	107.9	-2.8
5	2483.50	69.5 PK	74.0	-4.5	1.52 V	17	72.1	-2.6
6	2483.50	47.7 AV	54.0	-6.3	1.52 V	17	50.3	-2.6
7	4874.00	41.9 PK	74.0	-32.1	1.46 V	352	39.8	2.1
8	4874.00	38.9 AV	54.0	-15.1	1.46 V	352	36.8	2.1
9	7311.00	48.4 PK	74.0	-25.6	1.24 V	317	40.7	7.7
10	7311.00	44.0 AV	54.0	-10.0	1.24 V	317	36.3	7.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

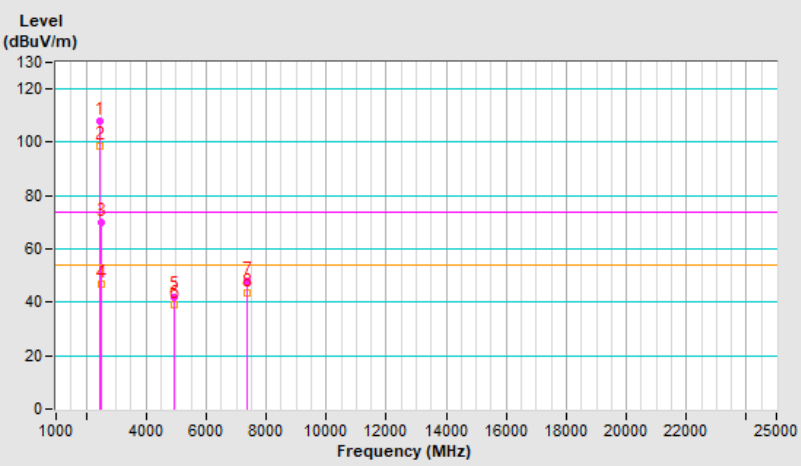


RF Mode	802.11g	Channel	CH 11：2462 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2462.00	107.9 PK			2.21 H	333	110.6	-2.7
2	*2462.00	98.6 AV			2.21 H	333	101.3	-2.7
3	2483.50	69.7 PK	74.0	-4.3	2.21 H	333	72.3	-2.6
4	2483.50	46.8 AV	54.0	-7.2	2.21 H	333	49.4	-2.6
5	4924.00	42.1 PK	74.0	-31.9	1.41 H	357	40.0	2.1
6	4924.00	39.3 AV	54.0	-14.7	1.41 H	357	37.2	2.1
7	7386.00	48.0 PK	74.0	-26.0	1.22 H	317	40.5	7.5
8	7386.00	43.6 AV	54.0	-10.4	1.22 H	317	36.1	7.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

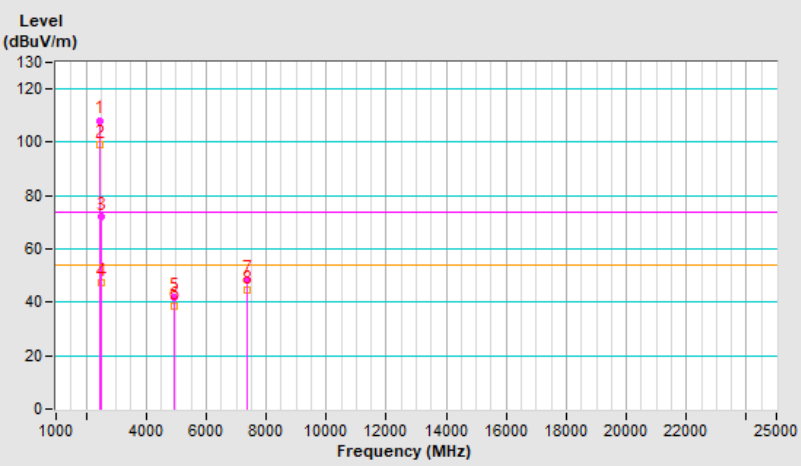


RF Mode	802.11g	Channel	CH 11：2462 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2462.00	108.2 PK			1.36 V	22	110.9	-2.7
2	*2462.00	99.1 AV			1.36 V	22	101.8	-2.7
3	2483.50	72.1 PK	74.0	-1.9	1.36 V	22	74.7	-2.6
4	2483.50	47.6 AV	54.0	-6.4	1.36 V	22	50.2	-2.6
5	4924.00	41.8 PK	74.0	-32.2	1.41 V	360	39.7	2.1
6	4924.00	38.6 AV	54.0	-15.4	1.41 V	360	36.5	2.1
7	7386.00	48.6 PK	74.0	-25.4	1.27 V	313	41.1	7.5
8	7386.00	44.4 AV	54.0	-9.6	1.27 V	313	36.9	7.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

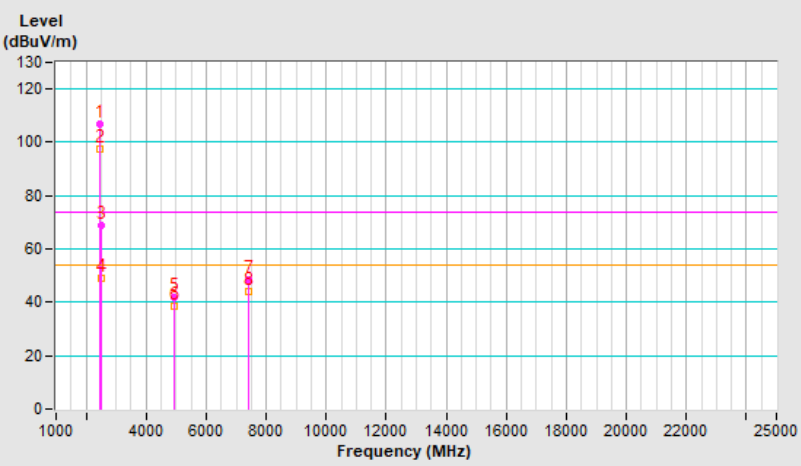


RF Mode	802.11g	Channel	CH 12 : 2467 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2467.00	106.7 PK			2.17 H	320	109.4	-2.7
2	*2467.00	97.7 AV			2.17 H	320	100.4	-2.7
3	2483.50	69.0 PK	74.0	-5.0	2.17 H	320	71.6	-2.6
4	2483.50	48.9 AV	54.0	-5.1	2.17 H	320	51.5	-2.6
5	4934.00	41.6 PK	74.0	-32.4	1.44 H	360	39.5	2.1
6	4934.00	38.5 AV	54.0	-15.5	1.44 H	360	36.4	2.1
7	7401.00	48.3 PK	74.0	-25.7	1.22 H	329	40.8	7.5
8	7401.00	43.8 AV	54.0	-10.2	1.22 H	329	36.3	7.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

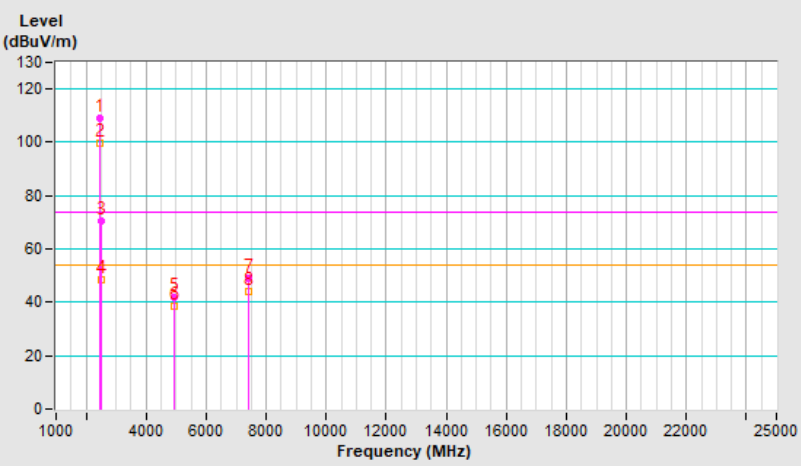


RF Mode	802.11g	Channel	CH 12 : 2467 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2467.00	109.2 PK			1.60 V	25	111.9	-2.7
2	*2467.00	99.4 AV			1.60 V	25	102.1	-2.7
3	2483.50	70.6 PK	74.0	-3.4	1.60 V	25	73.2	-2.6
4	2483.50	48.6 AV	54.0	-5.4	1.60 V	25	51.2	-2.6
5	4934.00	41.8 PK	74.0	-32.2	1.46 V	336	39.7	2.1
6	4934.00	38.6 AV	54.0	-15.4	1.46 V	336	36.5	2.1
7	7401.00	48.8 PK	74.0	-25.2	1.29 V	309	41.3	7.5
8	7401.00	44.2 AV	54.0	-9.8	1.29 V	309	36.7	7.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

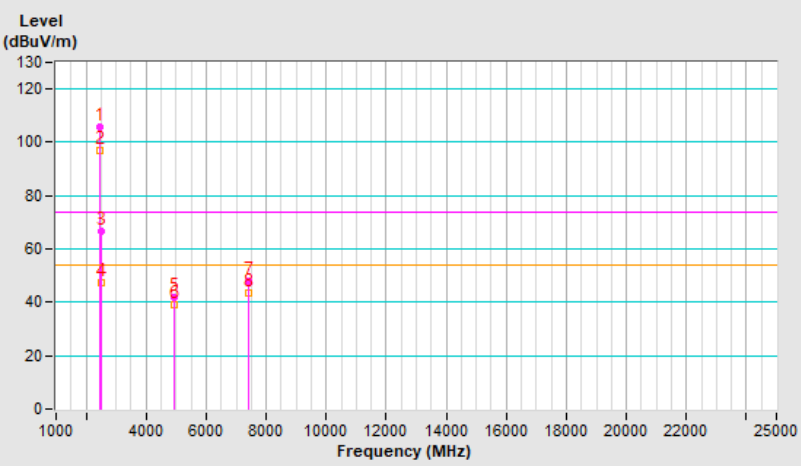


RF Mode	802.11g	Channel	CH 13：2472 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2472.00	105.9 PK			1.40 H	343	108.5	-2.6
2	*2472.00	97.0 AV			1.40 H	343	99.6	-2.6
3	2483.50	66.5 PK	74.0	-7.5	1.40 H	343	69.1	-2.6
4	2483.50	47.6 AV	54.0	-6.4	1.40 H	343	50.2	-2.6
5	4944.00	41.9 PK	74.0	-32.1	1.48 H	349	39.8	2.1
6	4944.00	39.0 AV	54.0	-15.0	1.48 H	349	36.9	2.1
7	7416.00	48.0 PK	74.0	-26.0	1.24 H	304	40.4	7.6
8	7416.00	43.7 AV	54.0	-10.3	1.24 H	304	36.1	7.6

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

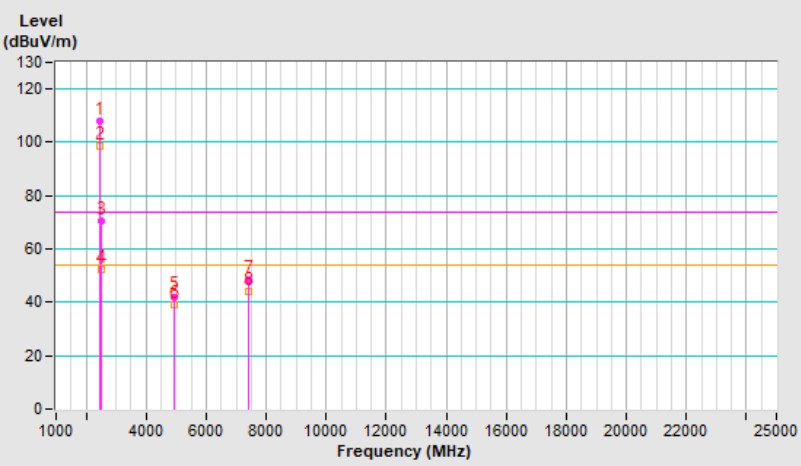


RF Mode	802.11g	Channel	CH 13：2472 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2472.00	107.9 PK			1.07 V	23	110.5	-2.6
2	*2472.00	98.7 AV			1.07 V	23	101.3	-2.6
3	2483.50	70.3 PK	74.0	-3.7	1.07 V	23	72.9	-2.6
4	2483.50	52.2 AV	54.0	-1.8	1.07 V	23	54.8	-2.6
5	4944.00	42.1 PK	74.0	-31.9	1.52 V	348	40.0	2.1
6	4944.00	39.2 AV	54.0	-14.8	1.52 V	348	37.1	2.1
7	7416.00	48.5 PK	74.0	-25.5	1.28 V	316	40.9	7.6
8	7416.00	44.3 AV	54.0	-9.7	1.28 V	316	36.7	7.6

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

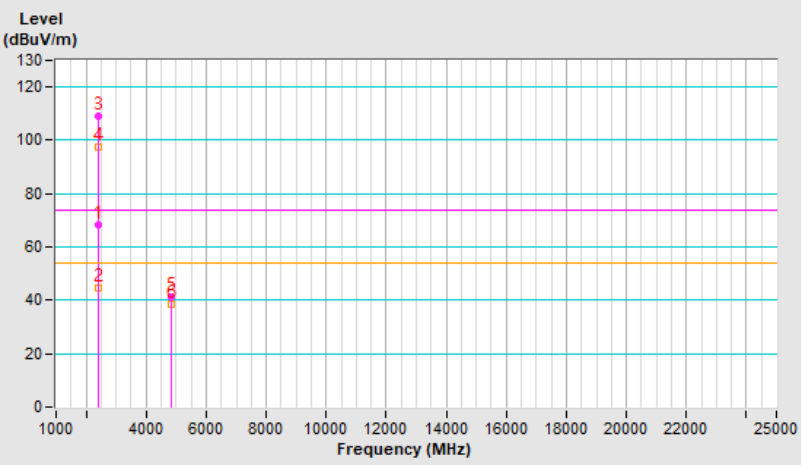


RF Mode	802.11be (EHT20)	Channel	CH 1：2412 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	2390.00	68.4 PK	74.0	-5.6	1.34 H	335	71.2	-2.8
2	2390.00	44.4 AV	54.0	-9.6	1.34 H	335	47.2	-2.8
3	*2412.00	109.3 PK			1.34 H	335	112.1	-2.8
4	*2412.00	97.5 AV			1.34 H	335	100.3	-2.8
5	4824.00	41.4 PK	74.0	-32.6	1.47 H	338	39.3	2.1
6	4824.00	38.6 AV	54.0	-15.4	1.47 H	338	36.5	2.1

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

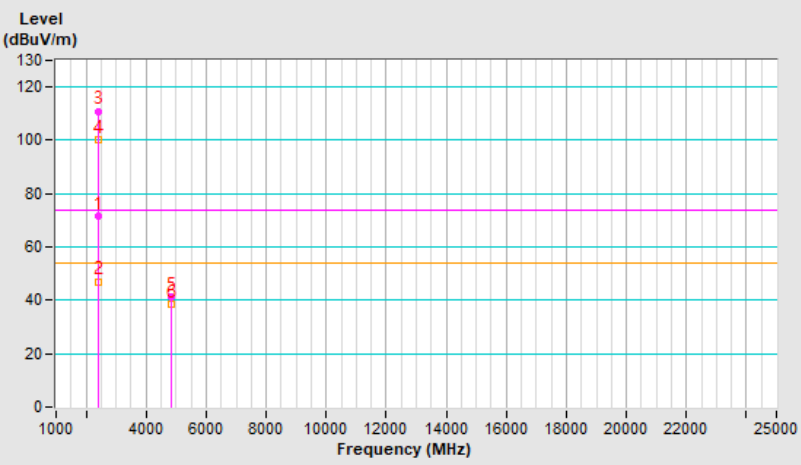


RF Mode	802.11be (EHT20)	**Channel**	CH 1：2412 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	2390.00	71.8 PK	74.0	-2.2	1.00 V	360	74.6	-2.8
2	2390.00	47.1 AV	54.0	-6.9	1.00 V	360	49.9	-2.8
3	*2412.00	111.0 PK			1.00 V	360	113.8	-2.8
4	*2412.00	100.0 AV			1.00 V	360	102.8	-2.8
5	4824.00	41.5 PK	74.0	-32.5	1.47 V	339	39.4	2.1
6	4824.00	38.5 AV	54.0	-15.5	1.47 V	339	36.4	2.1

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

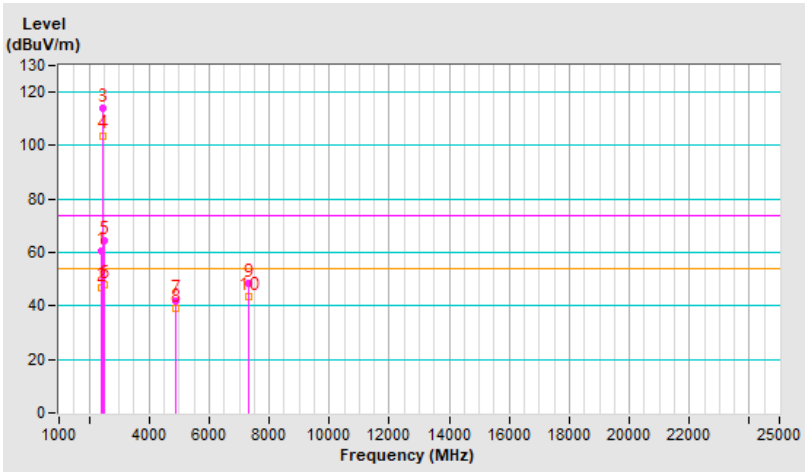


RF Mode	802.11be (EHT20)	Channel	CH 6：2437 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	2390.00	60.6 PK	74.0	-13.4	1.07 H	350	63.4	-2.8
2	2390.00	46.9 AV	54.0	-7.1	1.07 H	350	49.7	-2.8
3	*2437.00	114.2 PK			1.07 H	350	117.0	-2.8
4	*2437.00	103.8 AV			1.07 H	350	106.6	-2.8
5	2483.50	64.5 PK	74.0	-9.5	1.07 H	350	67.1	-2.6
6	2483.50	47.7 AV	54.0	-6.3	1.07 H	350	50.3	-2.6
7	4874.00	42.1 PK	74.0	-31.9	1.43 H	360	40.0	2.1
8	4874.00	39.0 AV	54.0	-15.0	1.43 H	360	36.9	2.1
9	7311.00	48.2 PK	74.0	-25.8	1.21 H	299	40.5	7.7
10	7311.00	43.7 AV	54.0	-10.3	1.21 H	299	36.0	7.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

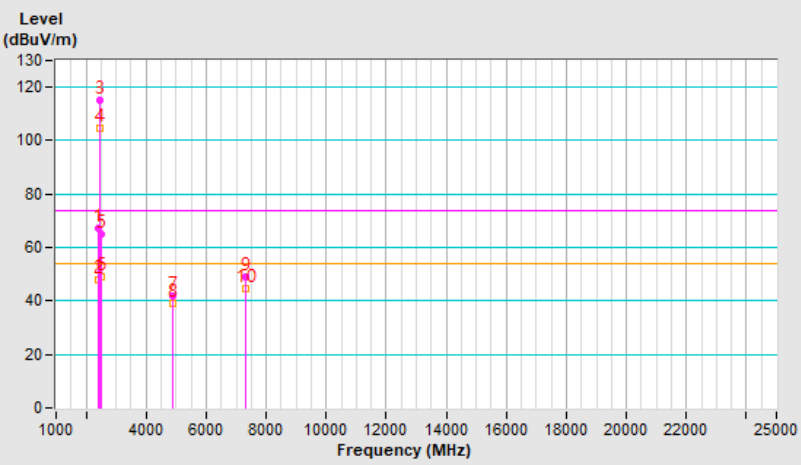


RF Mode	802.11be (EHT20)	Channel	CH 6：2437 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	2390.00	67.3 PK	74.0	-6.7	1.48 V	30	70.1	-2.8
2	2390.00	47.9 AV	54.0	-6.1	1.48 V	30	50.7	-2.8
3	*2437.00	115.2 PK			1.48 V	30	118.0	-2.8
4	*2437.00	104.7 AV			1.48 V	30	107.5	-2.8
5	2483.50	65.1 PK	74.0	-8.9	1.48 V	30	67.7	-2.6
6	2483.50	49.1 AV	54.0	-4.9	1.48 V	30	51.7	-2.6
7	4874.00	41.9 PK	74.0	-32.1	1.47 V	334	39.8	2.1
8	4874.00	39.0 AV	54.0	-15.0	1.47 V	334	36.9	2.1
9	7311.00	49.2 PK	74.0	-24.8	1.23 V	311	41.5	7.7
10	7311.00	44.6 AV	54.0	-9.4	1.23 V	311	36.9	7.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

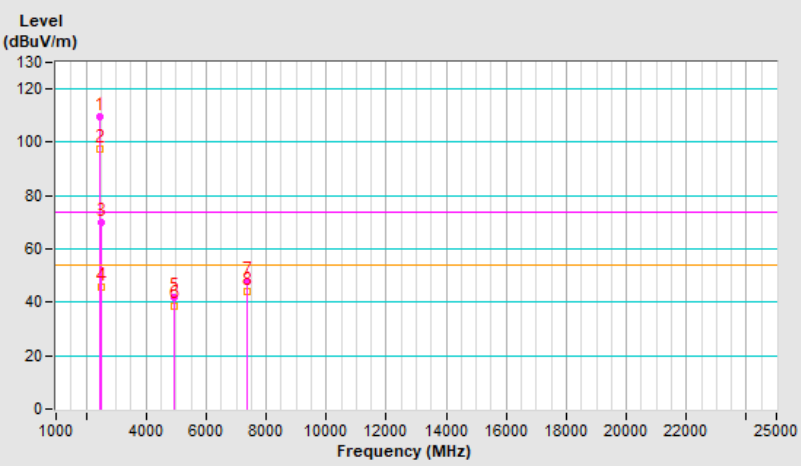


RF Mode	802.11be (EHT20)	Channel	CH 11：2462 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2462.00	109.4 PK			1.02 H	318	112.1	-2.7
2	*2462.00	97.7 AV			1.02 H	318	100.4	-2.7
3	2483.50	70.0 PK	74.0	-4.0	1.02 H	318	72.6	-2.6
4	2483.50	45.5 AV	54.0	-8.5	1.02 H	318	48.1	-2.6
5	4924.00	41.8 PK	74.0	-32.2	1.49 H	345	39.7	2.1
6	4924.00	38.8 AV	54.0	-15.2	1.49 H	345	36.7	2.1
7	7386.00	48.1 PK	74.0	-25.9	1.24 H	300	40.6	7.5
8	7386.00	43.8 AV	54.0	-10.2	1.24 H	300	36.3	7.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

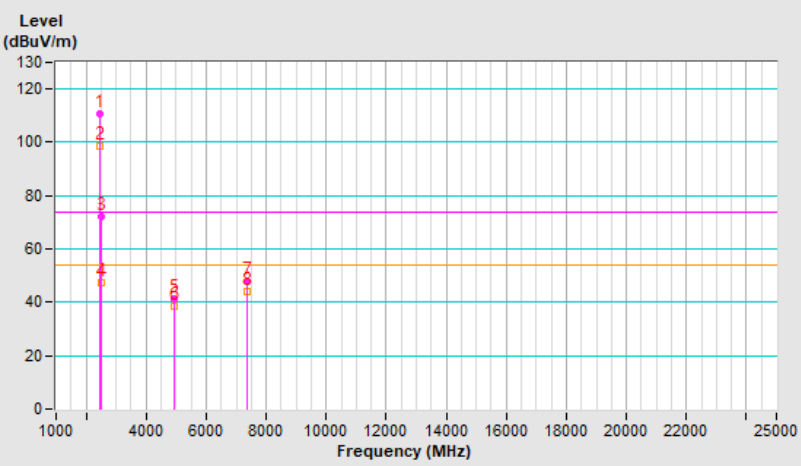


RF Mode	802.11be (EHT20)	Channel	CH 11：2462 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2462.00	110.7 PK			1.57 V	29	113.4	-2.7
2	*2462.00	98.6 AV			1.57 V	29	101.3	-2.7
3	2483.50	72.3 PK	74.0	-1.7	1.57 V	29	74.9	-2.6
4	2483.50	47.5 AV	54.0	-6.5	1.57 V	29	50.1	-2.6
5	4924.00	41.4 PK	74.0	-32.6	1.51 V	348	39.3	2.1
6	4924.00	38.6 AV	54.0	-15.4	1.51 V	348	36.5	2.1
7	7386.00	47.9 PK	74.0	-26.1	1.23 V	298	40.4	7.5
8	7386.00	43.8 AV	54.0	-10.2	1.23 V	298	36.3	7.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

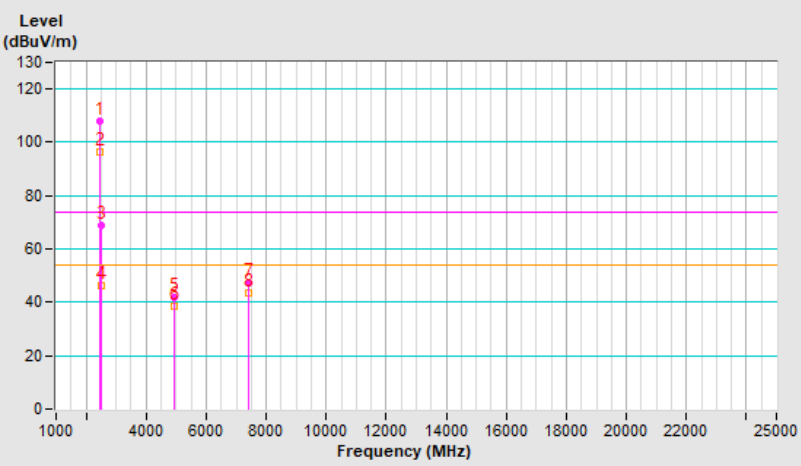


RF Mode	802.11be (EHT20)	Channel	CH 12：2467 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2467.00	107.9 PK			1.07 H	309	110.6	-2.7
2	*2467.00	96.6 AV			1.07 H	309	99.3	-2.7
3	2483.50	69.0 PK	74.0	-5.0	1.07 H	309	71.6	-2.6
4	2483.50	46.1 AV	54.0	-7.9	1.07 H	309	48.7	-2.6
5	4934.00	41.7 PK	74.0	-32.3	1.44 H	336	39.6	2.1
6	4934.00	38.6 AV	54.0	-15.4	1.44 H	336	36.5	2.1
7	7401.00	47.4 PK	74.0	-26.6	1.28 H	315	39.9	7.5
8	7401.00	43.3 AV	54.0	-10.7	1.28 H	315	35.8	7.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

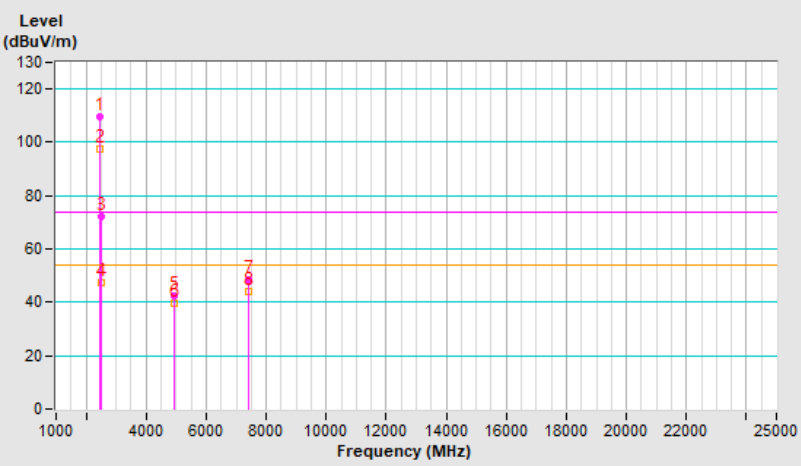


RF Mode	802.11be (EHT20)	Channel	CH 12：2467 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2467.00	109.5 PK			1.56 V	43	112.2	-2.7
2	*2467.00	97.5 AV			1.56 V	43	100.2	-2.7
3	2483.50	72.1 PK	74.0	-1.9	1.56 V	43	74.7	-2.6
4	2483.50	47.5 AV	54.0	-6.5	1.56 V	43	50.1	-2.6
5	4934.00	42.3 PK	74.0	-31.7	1.45 V	350	40.2	2.1
6	4934.00	39.4 AV	54.0	-14.6	1.45 V	350	37.3	2.1
7	7401.00	48.2 PK	74.0	-25.8	1.23 V	303	40.7	7.5
8	7401.00	43.8 AV	54.0	-10.2	1.23 V	303	36.3	7.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

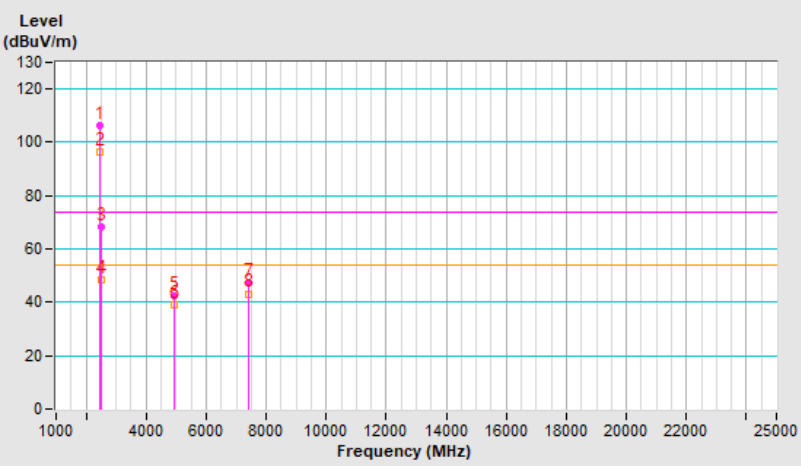


RF Mode	802.11be (EHT20)	Channel	CH 13：2472 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2472.00	106.5 PK			1.09 H	320	109.1	-2.6
2	*2472.00	96.2 AV			1.09 H	320	98.8	-2.6
3	2483.50	68.4 PK	74.0	-5.6	1.09 H	320	71.0	-2.6
4	2483.50	48.2 AV	54.0	-5.8	1.09 H	320	50.8	-2.6
5	4944.00	42.4 PK	74.0	-31.6	1.43 H	357	40.3	2.1
6	4944.00	39.3 AV	54.0	-14.7	1.43 H	357	37.2	2.1
7	7416.00	47.4 PK	74.0	-26.6	1.30 H	304	39.8	7.6
8	7416.00	43.2 AV	54.0	-10.8	1.30 H	304	35.6	7.6

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

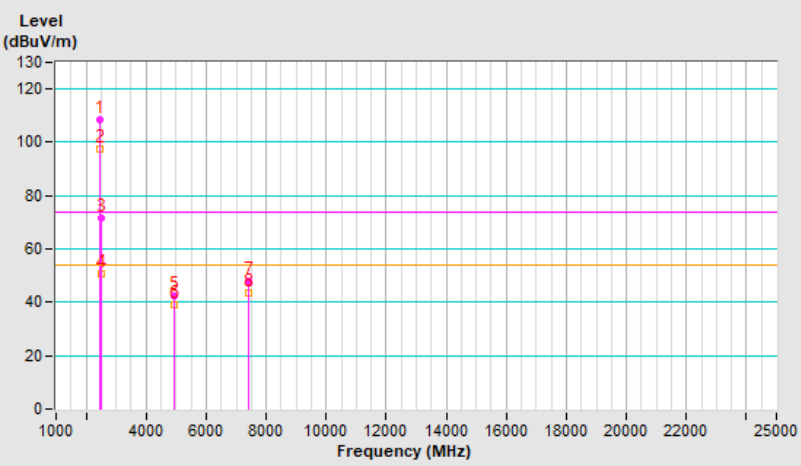


RF Mode	802.11be (EHT20)	Channel	CH 13：2472 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2472.00	108.7 PK			1.20 V	360	111.3	-2.6
2	*2472.00	97.7 AV			1.20 V	360	100.3	-2.6
3	2483.50	71.8 PK	74.0	-2.2	1.20 V	360	74.4	-2.6
4	2483.50	50.8 AV	54.0	-3.2	1.20 V	360	53.4	-2.6
5	4944.00	42.2 PK	74.0	-31.8	1.47 V	335	40.1	2.1
6	4944.00	39.0 AV	54.0	-15.0	1.47 V	335	36.9	2.1
7	7416.00	47.8 PK	74.0	-26.2	1.23 V	294	40.2	7.6
8	7416.00	43.6 AV	54.0	-10.4	1.23 V	294	36.0	7.6

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

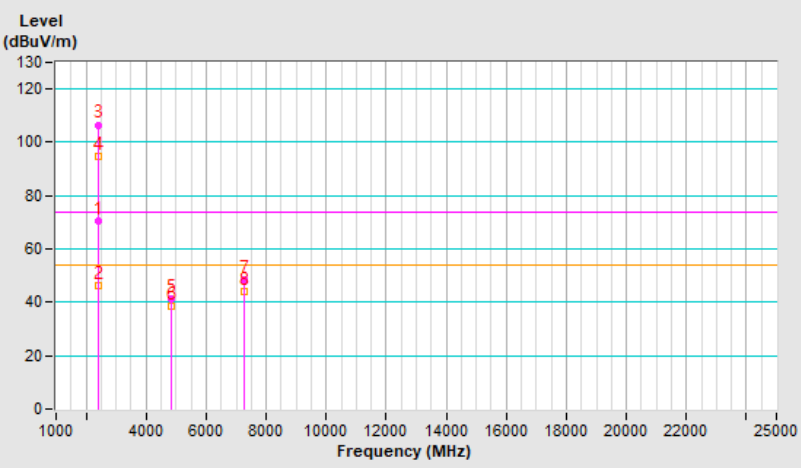


RF Mode	802.11be (EHT40)	**Channel**	CH 3：2422 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	2390.00	70.4 PK	74.0	-3.6	1.11 H	324	73.2	-2.8
2	2390.00	46.0 AV	54.0	-8.0	1.11 H	324	48.8	-2.8
3	*2422.00	106.6 PK			1.11 H	324	109.4	-2.8
4	*2422.00	94.6 AV			1.11 H	324	97.4	-2.8
5	4844.00	41.4 PK	74.0	-32.6	1.53 H	360	39.3	2.1
6	4844.00	38.6 AV	54.0	-15.4	1.53 H	360	36.5	2.1
7	7266.00	48.5 PK	74.0	-25.5	1.20 H	289	40.7	7.8
8	7266.00	43.9 AV	54.0	-10.1	1.20 H	289	36.1	7.8

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

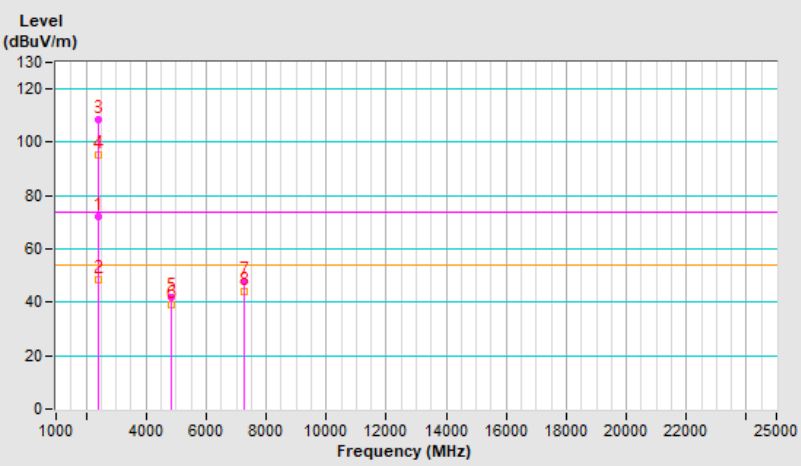


RF Mode	802.11be (EHT40)	**Channel**	CH 3：2422 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	2390.00	72.3 PK	74.0	-1.7	1.22 V	360	75.1	-2.8
2	2390.00	48.3 AV	54.0	-5.7	1.22 V	360	51.1	-2.8
3	*2422.00	108.5 PK			1.22 V	360	111.3	-2.8
4	*2422.00	95.5 AV			1.22 V	360	98.3	-2.8
5	4844.00	41.9 PK	74.0	-32.1	1.43 V	344	39.8	2.1
6	4844.00	38.9 AV	54.0	-15.1	1.43 V	344	36.8	2.1
7	7266.00	48.1 PK	74.0	-25.9	1.28 V	297	40.3	7.8
8	7266.00	43.9 AV	54.0	-10.1	1.28 V	297	36.1	7.8

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

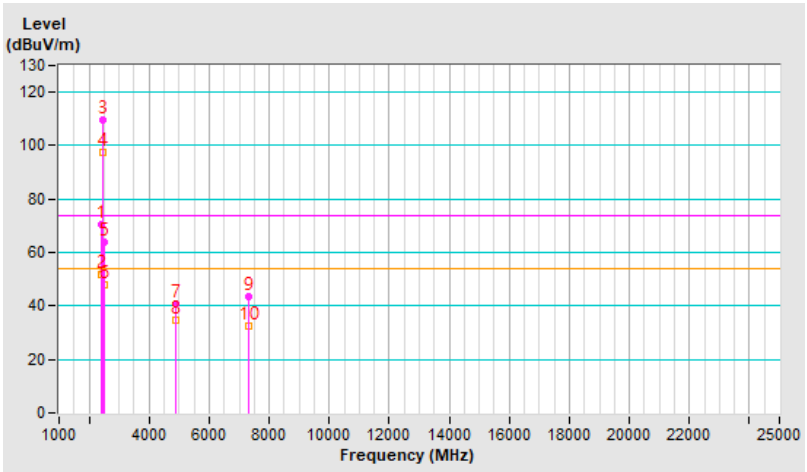


RF Mode	802.11be (EHT40)	Channel	CH 6：2437 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	2390.00	70.4 PK	74.0	-3.6	1.09 H	351	73.2	-2.8
2	2390.00	51.8 AV	54.0	-2.2	1.09 H	351	54.6	-2.8
3	*2437.00	109.6 PK			1.09 H	351	112.4	-2.8
4	*2437.00	97.6 AV			1.09 H	351	100.4	-2.8
5	2483.50	63.9 PK	74.0	-10.1	1.09 H	351	66.5	-2.6
6	2483.50	47.8 AV	54.0	-6.2	1.09 H	351	50.4	-2.6
7	4874.00	40.7 PK	74.0	-33.3	1.45 H	342	38.6	2.1
8	4874.00	34.9 AV	54.0	-19.1	1.45 H	342	32.8	2.1
9	7311.00	43.3 PK	74.0	-30.7	1.26 H	329	35.6	7.7
10	7311.00	32.3 AV	54.0	-21.7	1.26 H	329	24.6	7.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

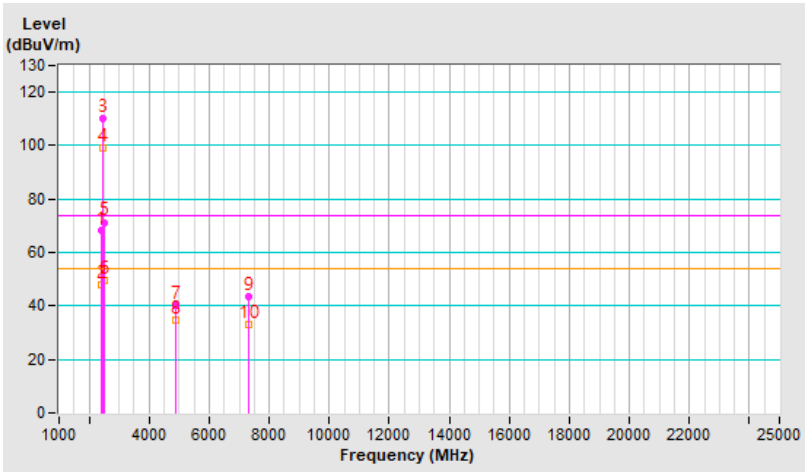


RF Mode	802.11be (EHT40)	Channel	CH 6：2437 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	2390.00	68.2 PK	74.0	-5.8	1.43 V	33	71.0	-2.8
2	2390.00	47.7 AV	54.0	-6.3	1.43 V	33	50.5	-2.8
3	*2437.00	110.2 PK			1.43 V	33	113.0	-2.8
4	*2437.00	98.9 AV			1.43 V	33	101.7	-2.8
5	2483.50	71.3 PK	74.0	-2.7	1.43 V	33	73.9	-2.6
6	2483.50	49.6 AV	54.0	-4.4	1.43 V	33	52.2	-2.6
7	4874.00	40.4 PK	74.0	-33.6	1.48 V	337	38.3	2.1
8	4874.00	34.8 AV	54.0	-19.2	1.48 V	337	32.7	2.1
9	7311.00	43.7 PK	74.0	-30.3	1.25 V	341	36.0	7.7
10	7311.00	32.8 AV	54.0	-21.2	1.25 V	341	25.1	7.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

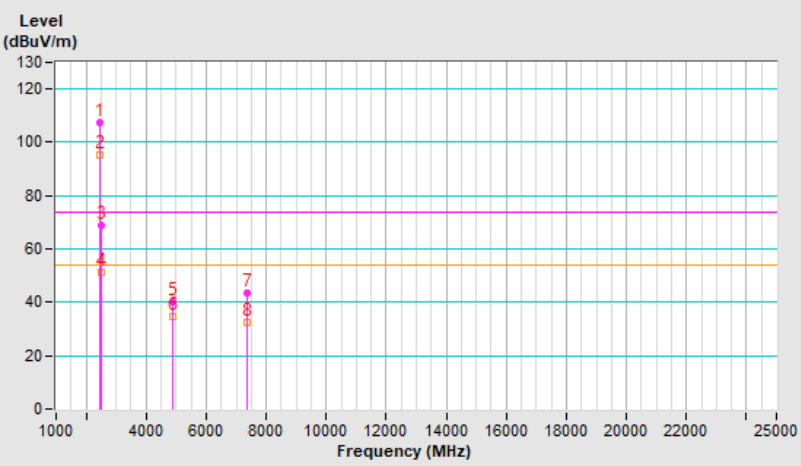


RF Mode	802.11be (EHT40)	Channel	CH 9：2452 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2452.00	107.3 PK			1.03 H	318	109.9	-2.6
2	*2452.00	95.4 AV			1.03 H	318	98.0	-2.6
3	2483.50	68.8 PK	74.0	-5.2	1.03 H	318	71.4	-2.6
4	2483.50	51.1 AV	54.0	-2.9	1.03 H	318	53.7	-2.6
5	4904.00	40.1 PK	74.0	-33.9	1.54 H	348	38.0	2.1
6	4904.00	34.7 AV	54.0	-19.3	1.54 H	348	32.6	2.1
7	7356.00	43.3 PK	74.0	-30.7	1.28 H	357	35.7	7.6
8	7356.00	32.4 AV	54.0	-21.6	1.28 H	357	24.8	7.6

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

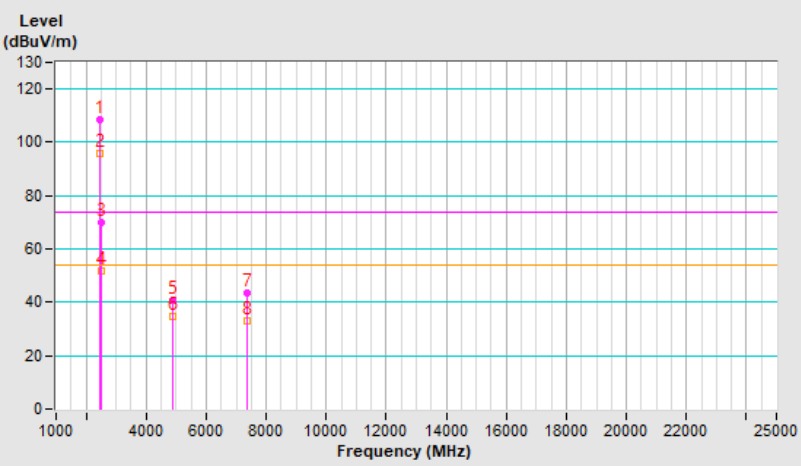


RF Mode	802.11be (EHT40)	Channel	CH 9：2452 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2452.00	108.4 PK			1.35 V	30	111.0	-2.6
2	*2452.00	95.8 AV			1.35 V	30	98.4	-2.6
3	2483.50	69.7 PK	74.0	-4.3	1.35 V	30	72.3	-2.6
4	2483.50	51.7 AV	54.0	-2.3	1.35 V	30	54.3	-2.6
5	4904.00	40.6 PK	74.0	-33.4	1.45 V	353	38.5	2.1
6	4904.00	34.9 AV	54.0	-19.1	1.45 V	353	32.8	2.1
7	7356.00	43.7 PK	74.0	-30.3	1.30 V	341	36.1	7.6
8	7356.00	33.0 AV	54.0	-21.0	1.30 V	341	25.4	7.6

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

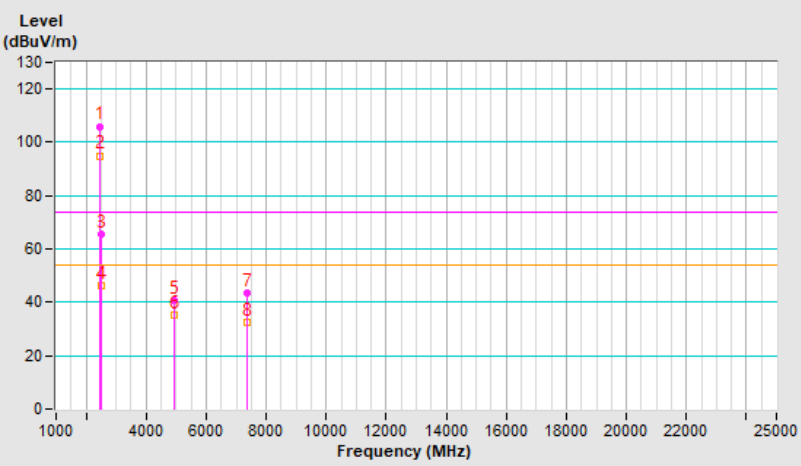


RF Mode	802.11be (EHT40)	**Channel**	CH 10：2457 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*2457.00	106.0 PK			1.04 H	305	108.7	-2.7
2	*2457.00	95.0 AV			1.04 H	305	97.7	-2.7
3	2483.50	65.4 PK	74.0	-8.6	1.04 H	305	68.0	-2.6
4	2483.50	46.1 AV	54.0	-7.9	1.04 H	305	48.7	-2.6
5	4914.00	40.7 PK	74.0	-33.3	1.48 H	348	38.6	2.1
6	4914.00	35.2 AV	54.0	-18.8	1.48 H	348	33.1	2.1
7	7371.00	43.4 PK	74.0	-30.6	1.24 H	349	35.8	7.6
8	7371.00	32.5 AV	54.0	-21.5	1.24 H	349	24.9	7.6

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

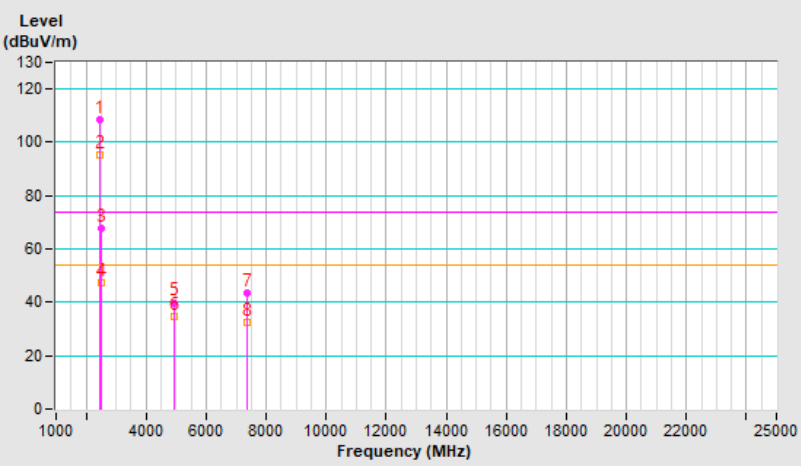


RF Mode	802.11be (EHT40)	**Channel**	CH 10：2457 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*2457.00	108.3 PK			1.32 V	34	111.0	-2.7
2	*2457.00	95.5 AV			1.32 V	34	98.2	-2.7
3	2483.50	67.7 PK	74.0	-6.3	1.32 V	34	70.3	-2.6
4	2483.50	47.4 AV	54.0	-6.6	1.32 V	34	50.0	-2.6
5	4914.00	39.9 PK	74.0	-34.1	1.51 V	333	37.8	2.1
6	4914.00	34.6 AV	54.0	-19.4	1.51 V	333	32.5	2.1
7	7371.00	43.3 PK	74.0	-30.7	1.22 V	329	35.7	7.6
8	7371.00	32.5 AV	54.0	-21.5	1.22 V	329	24.9	7.6

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

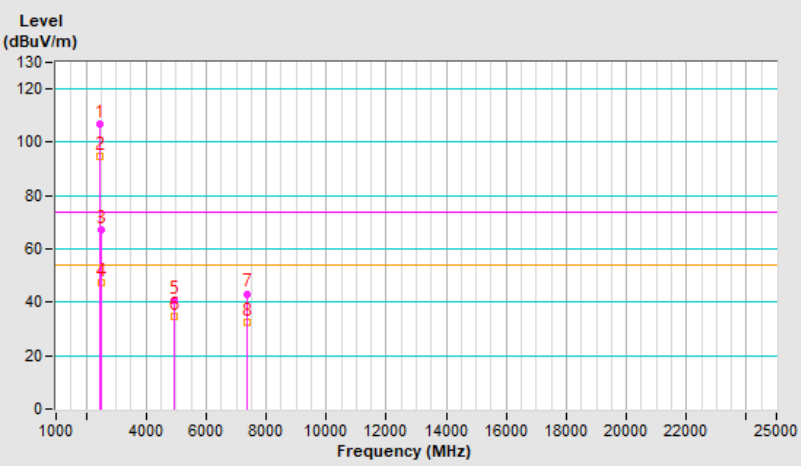


RF Mode	802.11be (EHT40)	Channel	CH 11：2462 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2462.00	106.7 PK			1.06 H	325	109.4	-2.7
2	*2462.00	94.6 AV			1.06 H	325	97.3	-2.7
3	2483.50	67.0 PK	74.0	-7.0	1.06 H	325	69.6	-2.6
4	2483.50	47.3 AV	54.0	-6.7	1.06 H	325	49.9	-2.6
5	4924.00	40.6 PK	74.0	-33.4	1.52 H	341	38.5	2.1
6	4924.00	34.8 AV	54.0	-19.2	1.52 H	341	32.7	2.1
7	7386.00	43.2 PK	74.0	-30.8	1.28 H	344	35.7	7.5
8	7386.00	32.5 AV	54.0	-21.5	1.28 H	344	25.0	7.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

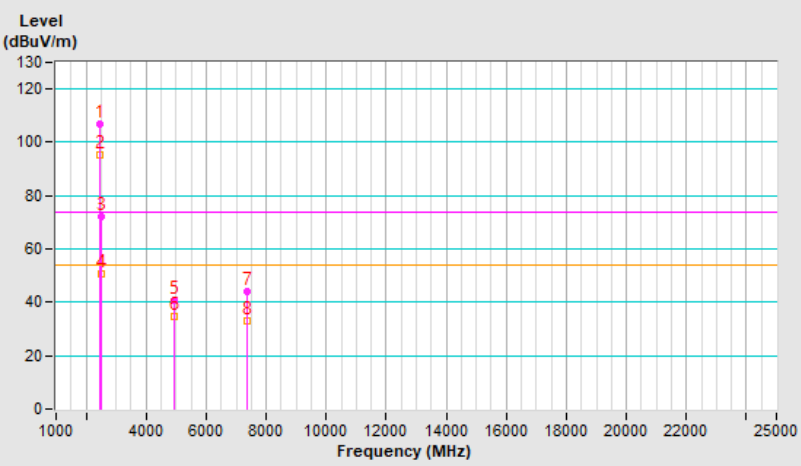


RF Mode	802.11be (EHT40)	**Channel**	CH 11：2462 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*2462.00	106.9 PK			1.28 V	37	109.6	-2.7
2	*2462.00	95.2 AV			1.28 V	37	97.9	-2.7
3	2483.50	71.9 PK	74.0	-2.1	1.28 V	37	74.5	-2.6
4	2483.50	50.5 AV	54.0	-3.5	1.28 V	37	53.1	-2.6
5	4924.00	40.6 PK	74.0	-33.4	1.42 V	353	38.5	2.1
6	4924.00	34.7 AV	54.0	-19.3	1.42 V	353	32.6	2.1
7	7386.00	43.9 PK	74.0	-30.1	1.31 V	342	36.4	7.5
8	7386.00	33.2 AV	54.0	-20.8	1.31 V	342	25.7	7.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

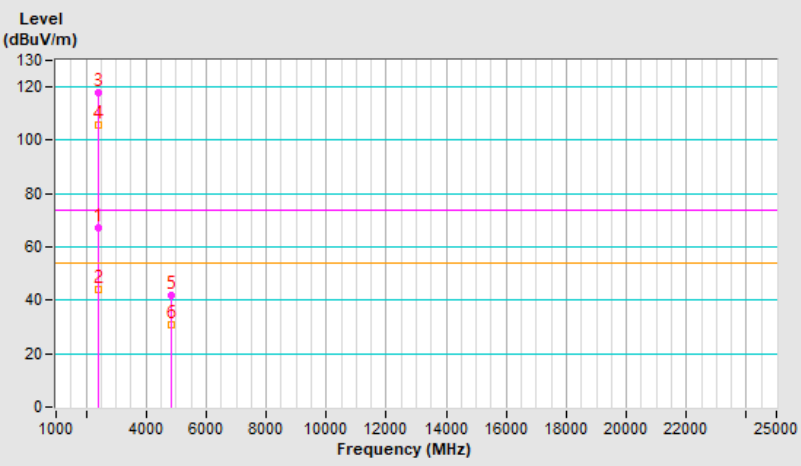


RF Mode	802.11be (EHT20) 26-tone RU	**Channel**	CH 1：2412 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	2390.00	67.3 PK	74.0	-6.7	1.13 H	342	70.1	-2.8
2	2390.00	44.0 AV	54.0	-10.0	1.13 H	342	46.8	-2.8
3	*2412.00	117.9 PK			1.13 H	342	120.7	-2.8
4	*2412.00	105.9 AV			1.13 H	342	108.7	-2.8
5	4824.00	41.7 PK	74.0	-32.3	1.30 H	34	39.6	2.1
6	4824.00	30.6 AV	54.0	-23.4	1.30 H	34	28.5	2.1

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

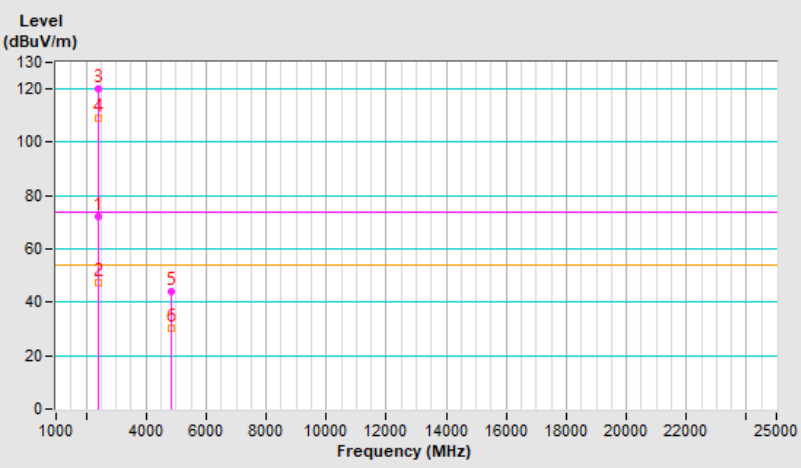


RF Mode	802.11be (EHT20) 26-tone RU	**Channel**	CH 1：2412 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	2390.00	71.9 PK	74.0	-2.1	1.40 V	7	74.7	-2.8
2	2390.00	47.5 AV	54.0	-6.5	1.40 V	7	50.3	-2.8
3	*2412.00	119.8 PK			1.40 V	7	122.6	-2.8
4	*2412.00	108.9 AV			1.40 V	7	111.7	-2.8
5	4824.00	44.1 PK	74.0	-29.9	1.15 V	8	42.0	2.1
6	4824.00	30.5 AV	54.0	-23.5	1.15 V	8	28.4	2.1

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

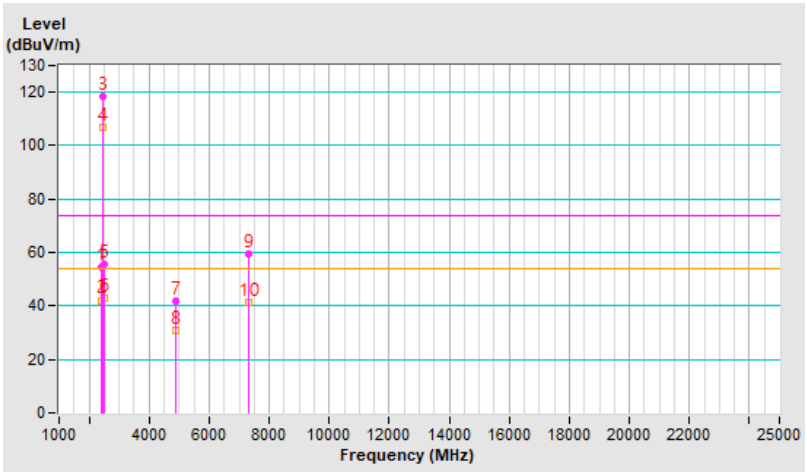


RF Mode	802.11be (EHT20) 26-tone RU	**Channel**	CH 6：2437 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	2390.00	54.6 PK	74.0	-19.4	1.18 H	334	57.4	-2.8
2	2390.00	42.1 AV	54.0	-11.9	1.18 H	334	44.9	-2.8
3	*2437.00	118.5 PK			1.18 H	334	121.3	-2.8
4	*2437.00	107.0 AV			1.18 H	334	109.8	-2.8
5	2483.50	55.4 PK	74.0	-18.6	1.18 H	334	58.0	-2.6
6	2483.50	42.8 AV	54.0	-11.2	1.18 H	334	45.4	-2.6
7	4874.00	42.0 PK	74.0	-32.0	1.32 H	20	39.9	2.1
8	4874.00	30.6 AV	54.0	-23.4	1.32 H	20	28.5	2.1
9	7311.00	59.6 PK	74.0	-14.4	1.27 H	42	51.9	7.7
10	7311.00	41.5 AV	54.0	-12.5	1.27 H	42	33.8	7.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

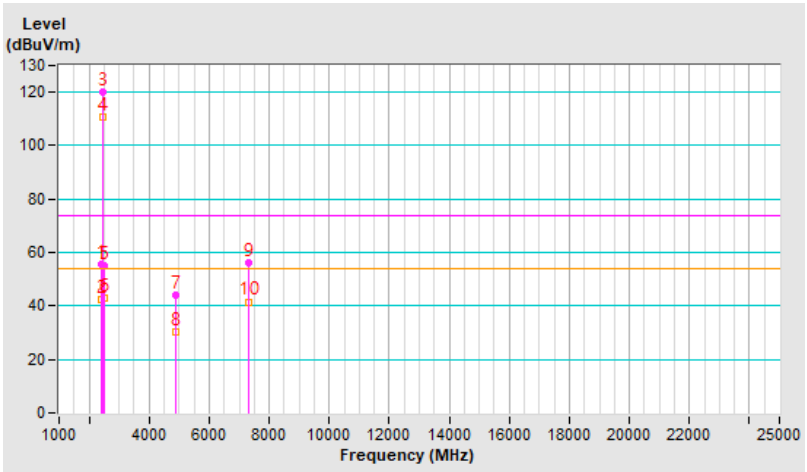


RF Mode	802.11be (EHT20) 26-tone RU	**Channel**	CH 6：2437 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	2390.00	55.4 PK	74.0	-18.6	1.16 V	110	58.2	-2.8
2	2390.00	42.6 AV	54.0	-11.4	1.16 V	110	45.4	-2.8
3	*2437.00	120.2 PK			1.16 V	110	123.0	-2.8
4	*2437.00	110.6 AV			1.16 V	110	113.4	-2.8
5	2483.50	54.9 PK	74.0	-19.1	1.16 V	110	57.5	-2.6
6	2483.50	43.1 AV	54.0	-10.9	1.16 V	110	45.7	-2.6
7	4874.00	43.9 PK	74.0	-30.1	1.14 V	1	41.8	2.1
8	4874.00	30.1 AV	54.0	-23.9	1.14 V	1	28.0	2.1
9	7311.00	56.0 PK	74.0	-18.0	1.82 V	149	48.3	7.7
10	7311.00	41.6 AV	54.0	-12.4	1.82 V	149	33.9	7.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

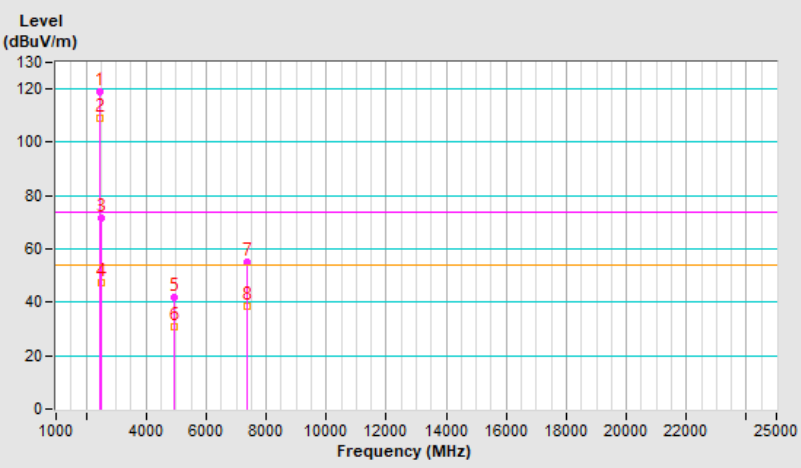


RF Mode	802.11be (EHT20) 26-tone RU	**Channel**	CH 11：2462 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*2462.00	119.1 PK			1.39 H	345	121.8	-2.7
2	*2462.00	108.9 AV			1.39 H	345	111.6	-2.7
3	2483.50	71.8 PK	74.0	-2.2	1.39 H	345	74.4	-2.6
4	2483.50	47.3 AV	54.0	-6.7	1.39 H	345	49.9	-2.6
5	4924.00	42.0 PK	74.0	-32.0	1.36 H	33	39.9	2.1
6	4924.00	30.8 AV	54.0	-23.2	1.36 H	33	28.7	2.1
7	7386.00	55.2 PK	74.0	-18.8	1.25 H	57	47.7	7.5
8	7386.00	38.3 AV	54.0	-15.7	1.25 H	57	30.8	7.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

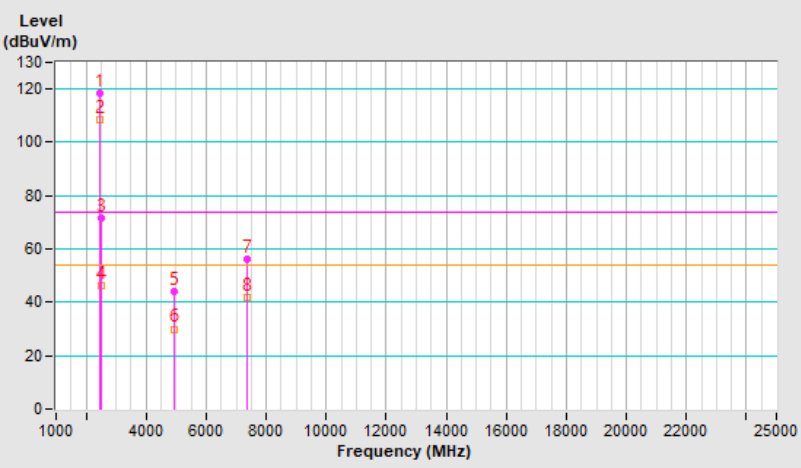


RF Mode	802.11be (EHT20) 26-tone RU	**Channel**	CH 11：2462 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*2462.00	118.3 PK			1.25 V	7	121.0	-2.7
2	*2462.00	108.3 AV			1.25 V	7	111.0	-2.7
3	2483.50	71.8 PK	74.0	-2.2	1.25 V	7	74.4	-2.6
4	2483.50	46.3 AV	54.0	-7.7	1.25 V	7	48.9	-2.6
5	4924.00	43.9 PK	74.0	-30.1	1.17 V	0	41.8	2.1
6	4924.00	30.0 AV	54.0	-24.0	1.17 V	0	27.9	2.1
7	7386.00	56.0 PK	74.0	-18.0	1.79 V	161	48.5	7.5
8	7386.00	41.6 AV	54.0	-12.4	1.79 V	161	34.1	7.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

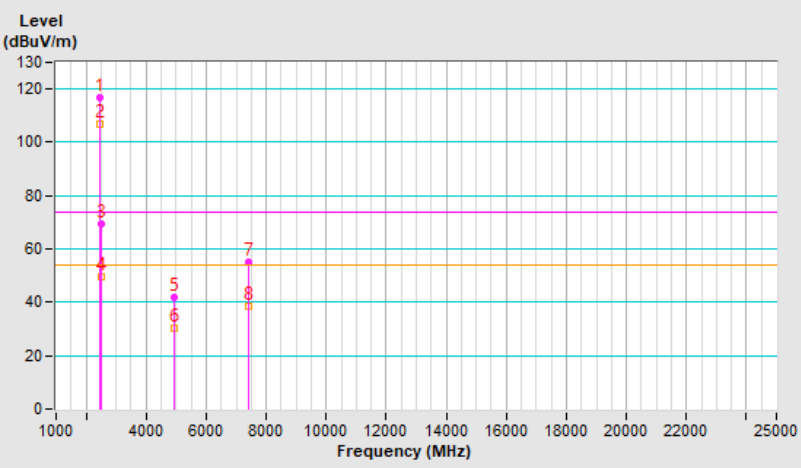


RF Mode	802.11be (EHT20) 26-tone RU	**Channel**	CH 12：2467 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*2467.00	116.8 PK			1.39 H	345	119.5	-2.7
2	*2467.00	106.6 AV			1.39 H	345	109.3	-2.7
3	2483.50	69.5 PK	74.0	-4.5	1.39 H	345	72.1	-2.6
4	2483.50	49.5 AV	54.0	-4.5	1.39 H	345	52.1	-2.6
5	4934.00	41.8 PK	74.0	-32.2	1.29 H	16	39.7	2.1
6	4934.00	30.4 AV	54.0	-23.6	1.29 H	16	28.3	2.1
7	7401.00	55.3 PK	74.0	-18.7	1.26 H	45	47.8	7.5
8	7401.00	38.5 AV	54.0	-15.5	1.26 H	45	31.0	7.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

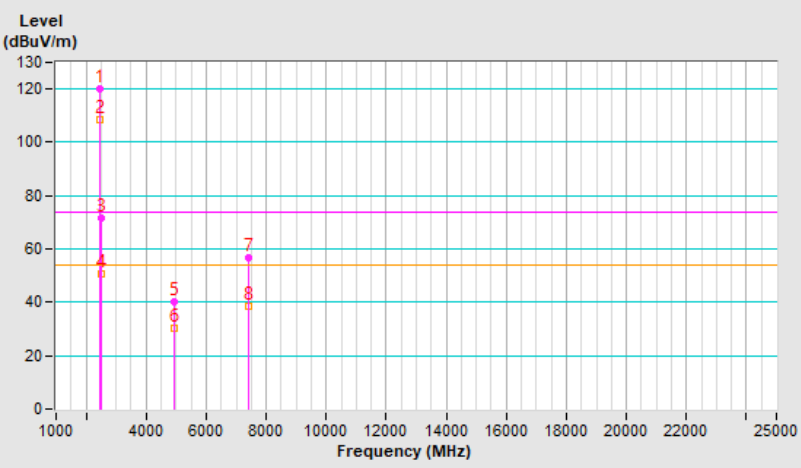


RF Mode	802.11be (EHT20) 26-tone RU	**Channel**	CH 12：2467 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*2467.00	120.1 PK			1.09 V	5	122.8	-2.7
2	*2467.00	108.6 AV			1.09 V	5	111.3	-2.7
3	2483.50	71.8 PK	74.0	-2.2	1.09 V	5	74.4	-2.6
4	2483.50	50.9 AV	54.0	-3.1	1.09 V	5	53.5	-2.6
5	4934.00	40.0 PK	74.0	-34.0	1.14 V	1	37.9	2.1
6	4934.00	30.1 AV	54.0	-23.9	1.14 V	1	28.0	2.1
7	7401.00	56.8 PK	74.0	-17.2	1.82 V	138	49.3	7.5
8	7401.00	38.4 AV	54.0	-15.6	1.82 V	138	30.9	7.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

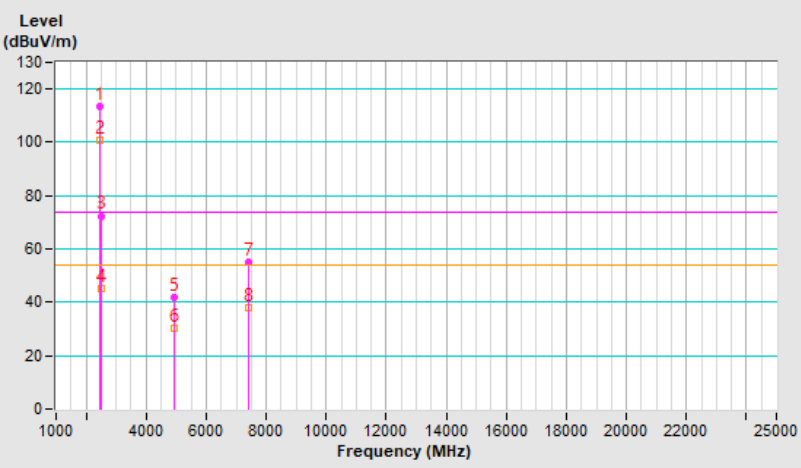


RF Mode	802.11be (EHT20) 26-tone RU	**Channel**	CH 13：2472 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*2472.00	113.5 PK			1.41 H	329	116.1	-2.6
2	*2472.00	101.0 AV			1.41 H	329	103.6	-2.6
3	2483.50	72.4 PK	74.0	-1.6	1.41 H	329	75.0	-2.6
4	2483.50	45.4 AV	54.0	-8.6	1.41 H	329	48.0	-2.6
5	4944.00	41.6 PK	74.0	-32.4	1.23 H	6	39.5	2.1
6	4944.00	30.4 AV	54.0	-23.6	1.23 H	6	28.3	2.1
7	7416.00	55.1 PK	74.0	-18.9	1.22 H	43	47.5	7.6
8	7416.00	38.1 AV	54.0	-15.9	1.22 H	43	30.5	7.6

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

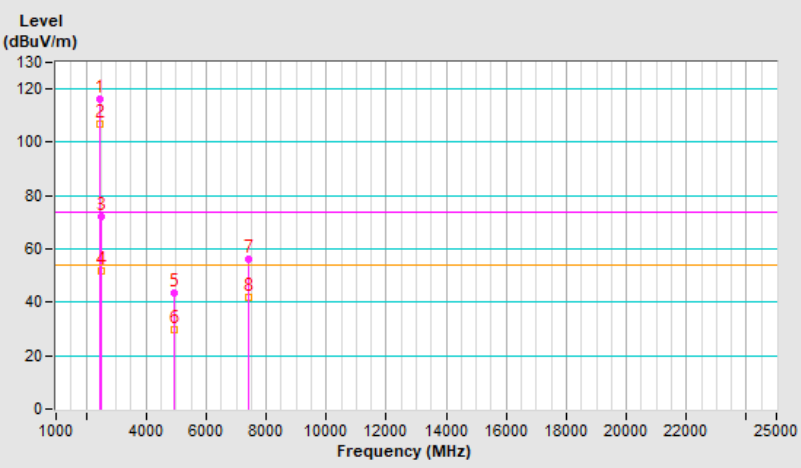


RF Mode	802.11be (EHT20) 26-tone RU	**Channel**	CH 13：2472 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*2472.00	116.4 PK			1.10 V	5	119.0	-2.6
2	*2472.00	106.7 AV			1.10 V	5	109.3	-2.6
3	2483.50	72.3 PK	74.0	-1.7	1.10 V	5	74.9	-2.6
4	2483.50	51.8 AV	54.0	-2.2	1.10 V	5	54.4	-2.6
5	4944.00	43.7 PK	74.0	-30.3	1.13 V	15	41.6	2.1
6	4944.00	29.6 AV	54.0	-24.4	1.13 V	15	27.5	2.1
7	7416.00	56.4 PK	74.0	-17.6	1.79 V	157	48.8	7.6
8	7416.00	42.0 AV	54.0	-12.0	1.79 V	157	34.4	7.6

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

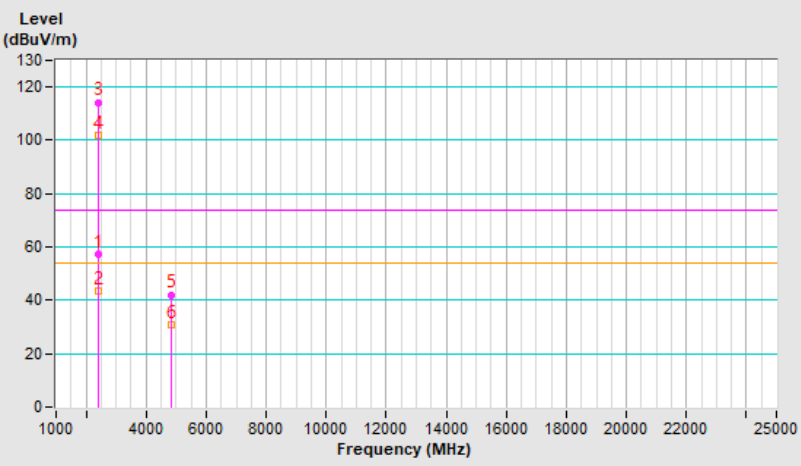


RF Mode	802.11be (EHT20) 52-tone RU	**Channel**	CH 1：2412 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	2390.00	57.1 PK	74.0	-16.9	1.29 H	338	59.9	-2.8
2	2390.00	43.4 AV	54.0	-10.6	1.29 H	338	46.2	-2.8
3	*2412.00	114.3 PK			1.29 H	338	117.1	-2.8
4	*2412.00	101.8 AV			1.29 H	338	104.6	-2.8
5	4824.00	42.1 PK	74.0	-31.9	1.23 H	4	40.0	2.1
6	4824.00	30.7 AV	54.0	-23.3	1.23 H	4	28.6	2.1

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

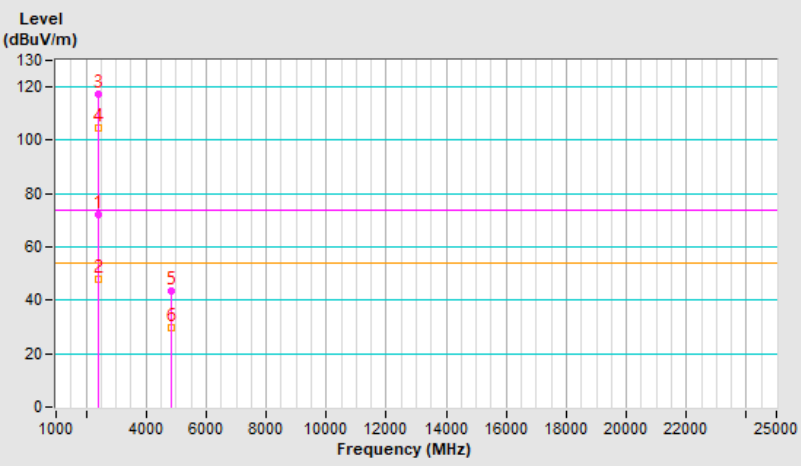


RF Mode	802.11be (EHT20) 52-tone RU	**Channel**	CH 1：2412 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	2390.00	71.9 PK	74.0	-2.1	1.42 V	7	74.7	-2.8
2	2390.00	47.8 AV	54.0	-6.2	1.42 V	7	50.6	-2.8
3	*2412.00	117.2 PK			1.42 V	7	120.0	-2.8
4	*2412.00	104.7 AV			1.42 V	7	107.5	-2.8
5	4824.00	43.7 PK	74.0	-30.3	1.09 V	12	41.6	2.1
6	4824.00	29.9 AV	54.0	-24.1	1.09 V	12	27.8	2.1

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

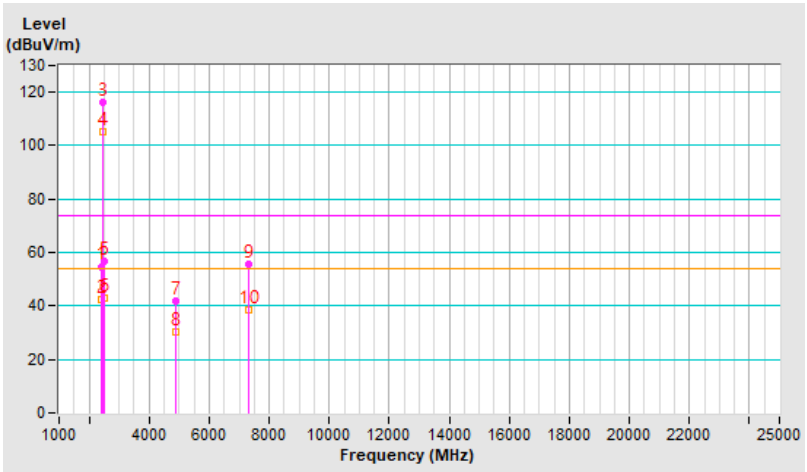


RF Mode	802.11be (EHT20) 52-tone RU	**Channel**	CH 6：2437 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	2390.00	54.8 PK	74.0	-19.2	1.13 H	345	57.6	-2.8
2	2390.00	42.3 AV	54.0	-11.7	1.13 H	345	45.1	-2.8
3	*2437.00	116.3 PK			1.13 H	345	119.1	-2.8
4	*2437.00	105.3 AV			1.13 H	345	108.1	-2.8
5	2483.50	56.6 PK	74.0	-17.4	1.13 H	345	59.2	-2.6
6	2483.50	42.8 AV	54.0	-11.2	1.13 H	345	45.4	-2.6
7	4874.00	41.8 PK	74.0	-32.2	1.25 H	4	39.7	2.1
8	4874.00	30.5 AV	54.0	-23.5	1.25 H	4	28.4	2.1
9	7311.00	55.7 PK	74.0	-18.3	1.22 H	58	48.0	7.7
10	7311.00	38.7 AV	54.0	-15.3	1.22 H	58	31.0	7.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

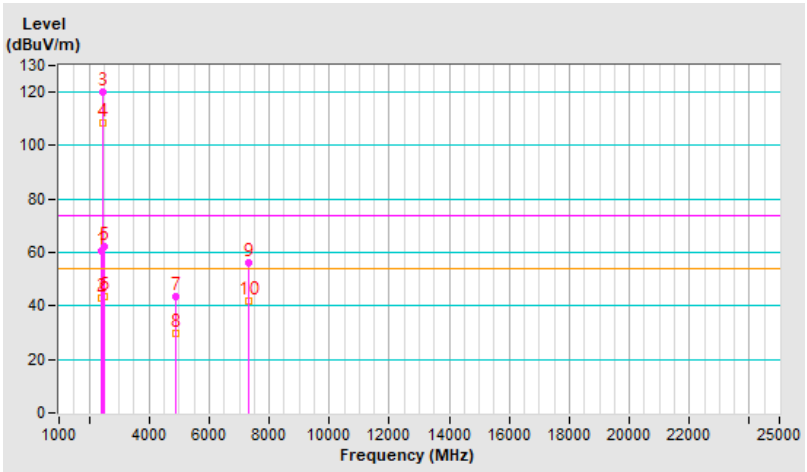


RF Mode	802.11be (EHT20) 52-tone RU	**Channel**	CH 6：2437 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	2390.00	60.4 PK	74.0	-13.6	1.12 V	100	63.2	-2.8
2	2390.00	42.8 AV	54.0	-11.2	1.12 V	100	45.6	-2.8
3	*2437.00	120.1 PK			1.12 V	100	122.9	-2.8
4	*2437.00	108.5 AV			1.12 V	100	111.3	-2.8
5	2483.50	62.1 PK	74.0	-11.9	1.12 V	100	64.7	-2.6
6	2483.50	43.5 AV	54.0	-10.5	1.12 V	100	46.1	-2.6
7	4874.00	43.6 PK	74.0	-30.4	1.14 V	4	41.5	2.1
8	4874.00	29.8 AV	54.0	-24.2	1.14 V	4	27.7	2.1
9	7311.00	56.0 PK	74.0	-18.0	1.80 V	156	48.3	7.7
10	7311.00	41.6 AV	54.0	-12.4	1.80 V	156	33.9	7.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

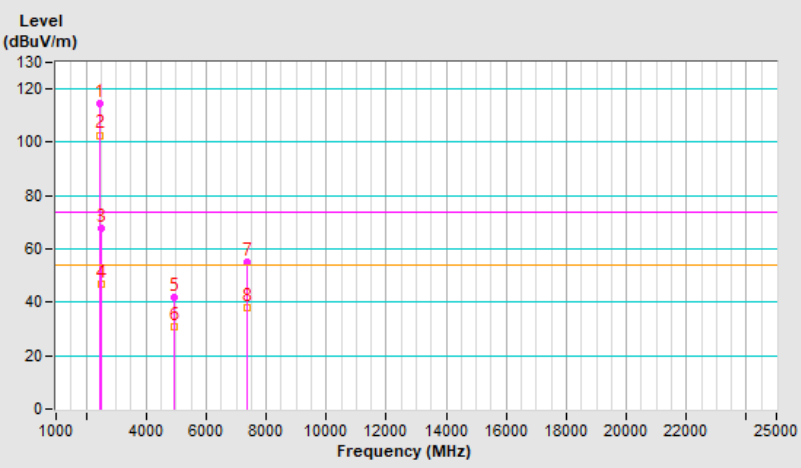


RF Mode	802.11be (EHT20) 52-tone RU	**Channel**	CH 11：2462 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*2462.00	114.4 PK			1.32 H	343	117.1	-2.7
2	*2462.00	102.7 AV			1.32 H	343	105.4	-2.7
3	2483.50	67.5 PK	74.0	-6.5	1.32 H	343	70.1	-2.6
4	2483.50	46.9 AV	54.0	-7.1	1.32 H	343	49.5	-2.6
5	4924.00	42.0 PK	74.0	-32.0	1.24 H	21	39.9	2.1
6	4924.00	30.7 AV	54.0	-23.3	1.24 H	21	28.6	2.1
7	7386.00	55.0 PK	74.0	-19.0	1.28 H	30	47.5	7.5
8	7386.00	38.1 AV	54.0	-15.9	1.28 H	30	30.6	7.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

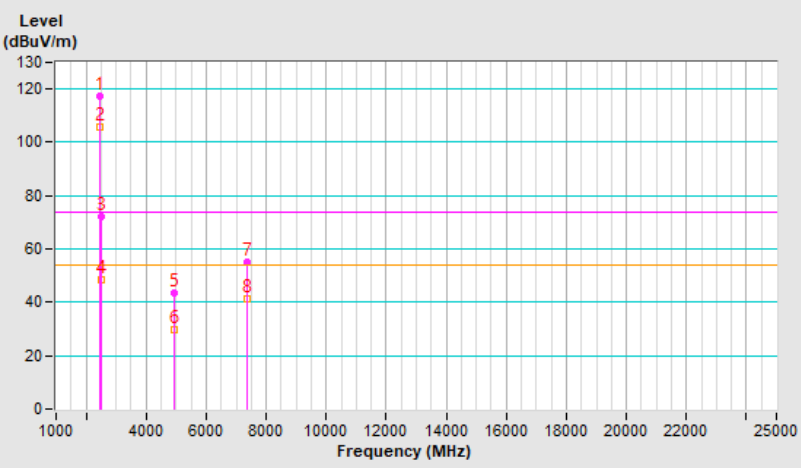


RF Mode	802.11be (EHT20) 52-tone RU	**Channel**	CH 11：2462 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*2462.00	117.3 PK			1.27 V	5	120.0	-2.7
2	*2462.00	105.8 AV			1.27 V	5	108.5	-2.7
3	2483.50	71.9 PK	74.0	-2.1	1.27 V	5	74.5	-2.6
4	2483.50	48.6 AV	54.0	-5.4	1.27 V	5	51.2	-2.6
5	4924.00	43.3 PK	74.0	-30.7	1.17 V	0	41.2	2.1
6	4924.00	29.6 AV	54.0	-24.4	1.17 V	0	27.5	2.1
7	7386.00	55.3 PK	74.0	-18.7	1.77 V	145	47.8	7.5
8	7386.00	41.2 AV	54.0	-12.8	1.77 V	145	33.7	7.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

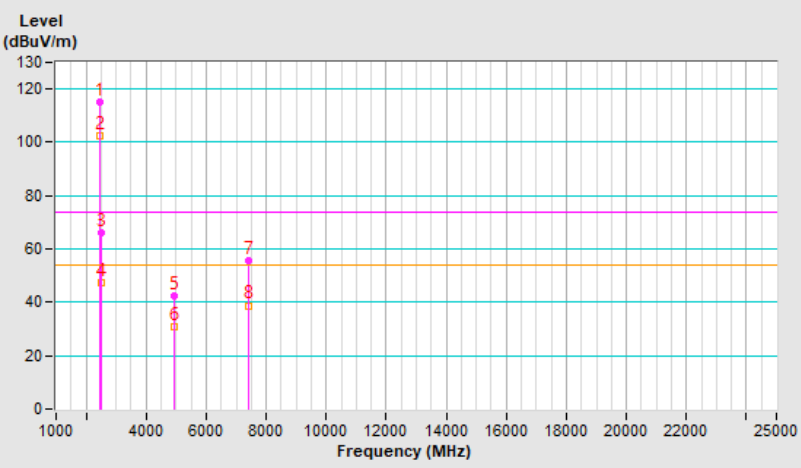


RF Mode	802.11be (EHT20) 52-tone RU	**Channel**	CH 12：2467 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*2467.00	115.2 PK			1.34 H	354	117.9	-2.7
2	*2467.00	102.2 AV			1.34 H	354	104.9	-2.7
3	2483.50	66.1 PK	74.0	-7.9	1.34 H	354	68.7	-2.6
4	2483.50	47.6 AV	54.0	-6.4	1.34 H	354	50.2	-2.6
5	4934.00	42.2 PK	74.0	-31.8	1.33 H	26	40.1	2.1
6	4934.00	30.8 AV	54.0	-23.2	1.33 H	26	28.7	2.1
7	7401.00	55.7 PK	74.0	-18.3	1.28 H	37	48.2	7.5
8	7401.00	38.8 AV	54.0	-15.2	1.28 H	37	31.3	7.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

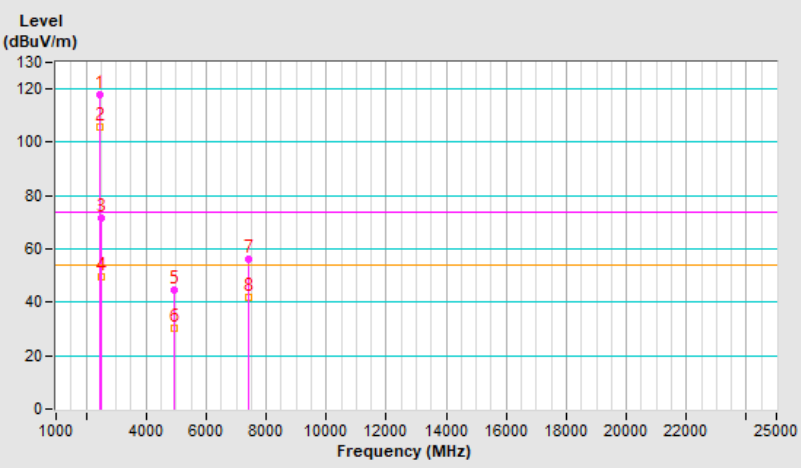


RF Mode	802.11be (EHT20) 52-tone RU	**Channel**	CH 12：2467 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*2467.00	118.1 PK			1.03 V	15	120.8	-2.7
2	*2467.00	105.8 AV			1.03 V	15	108.5	-2.7
3	2483.50	71.5 PK	74.0	-2.5	1.03 V	15	74.1	-2.6
4	2483.50	49.6 AV	54.0	-4.4	1.03 V	15	52.2	-2.6
5	4934.00	44.4 PK	74.0	-29.6	1.19 V	15	42.3	2.1
6	4934.00	30.5 AV	54.0	-23.5	1.19 V	15	28.4	2.1
7	7401.00	56.4 PK	74.0	-17.6	1.88 V	153	48.9	7.5
8	7401.00	41.8 AV	54.0	-12.2	1.88 V	153	34.3	7.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

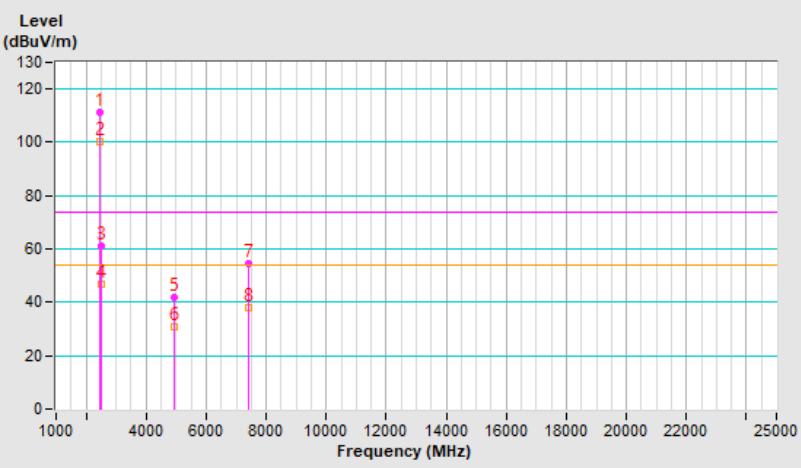


RF Mode	802.11be (EHT20) 52-tone RU	**Channel**	CH 13：2472 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*2472.00	111.2 PK			1.29 H	346	113.8	-2.6
2	*2472.00	100.1 AV			1.29 H	346	102.7	-2.6
3	2483.50	61.1 PK	74.0	-12.9	1.29 H	346	63.7	-2.6
4	2483.50	46.7 AV	54.0	-7.3	1.29 H	346	49.3	-2.6
5	4944.00	42.0 PK	74.0	-32.0	1.27 H	12	39.9	2.1
6	4944.00	30.8 AV	54.0	-23.2	1.27 H	12	28.7	2.1
7	7416.00	54.7 PK	74.0	-19.3	1.29 H	58	47.1	7.6
8	7416.00	38.1 AV	54.0	-15.9	1.29 H	58	30.5	7.6

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

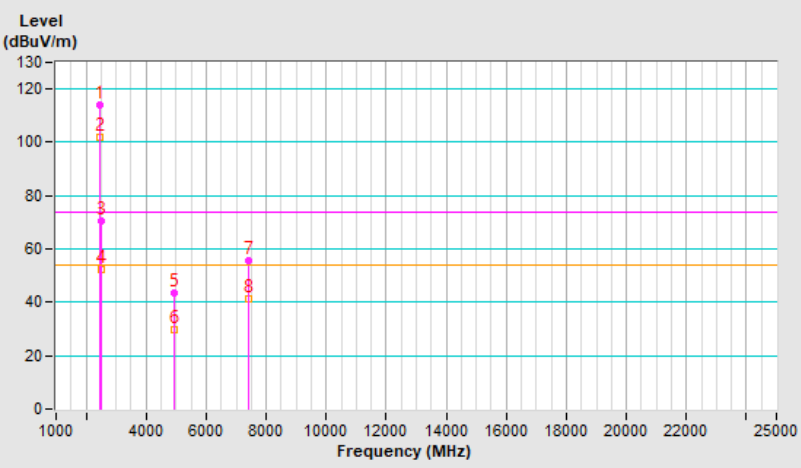


RF Mode	802.11be (EHT20) 52-tone RU	**Channel**	CH 13：2472 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*2472.00	114.1 PK			1.05 V	5	116.7	-2.6
2	*2472.00	102.1 AV			1.05 V	5	104.7	-2.6
3	2483.50	70.4 PK	74.0	-3.6	1.05 V	5	73.0	-2.6
4	2483.50	52.4 AV	54.0	-1.6	1.05 V	5	55.0	-2.6
5	4944.00	43.6 PK	74.0	-30.4	1.10 V	13	41.5	2.1
6	4944.00	29.7 AV	54.0	-24.3	1.10 V	13	27.6	2.1
7	7416.00	55.5 PK	74.0	-18.5	1.77 V	142	47.9	7.6
8	7416.00	41.3 AV	54.0	-12.7	1.77 V	142	33.7	7.6

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

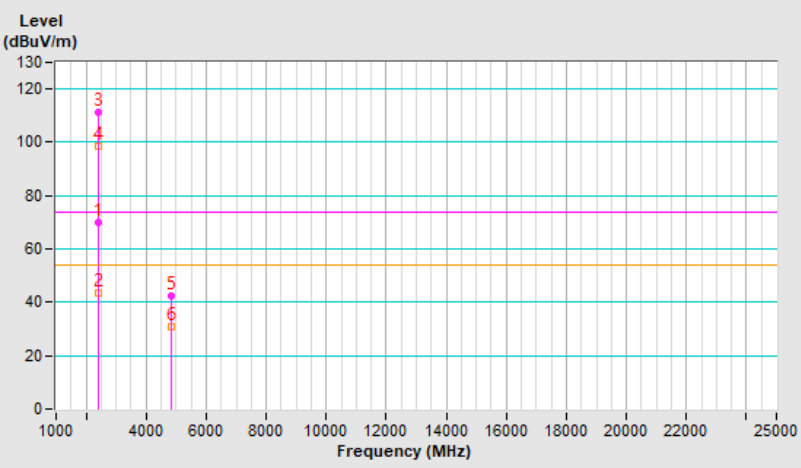


RF Mode	802.11be (EHT20) 106-tone RU	**Channel**	CH 1：2412 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	2390.00	69.9 PK	74.0	-4.1	1.26 H	322	72.7	-2.8
2	2390.00	43.5 AV	54.0	-10.5	1.26 H	322	46.3	-2.8
3	*2412.00	111.4 PK			1.26 H	322	114.2	-2.8
4	*2412.00	98.7 AV			1.26 H	322	101.5	-2.8
5	4824.00	42.4 PK	74.0	-31.6	1.26 H	25	40.3	2.1
6	4824.00	30.7 AV	54.0	-23.3	1.26 H	25	28.6	2.1

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

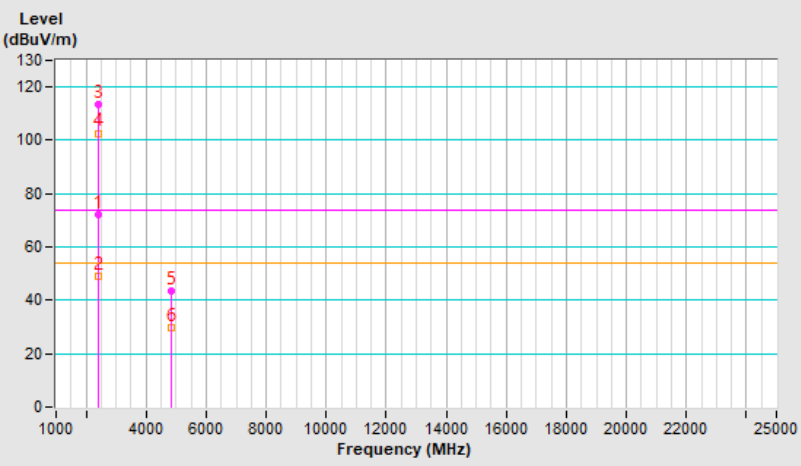


RF Mode	802.11be (EHT20) 106-tone RU	**Channel**	CH 1：2412 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	2390.00	72.1 PK	74.0	-1.9	1.06 V	5	74.9	-2.8
2	2390.00	48.9 AV	54.0	-5.1	1.06 V	5	51.7	-2.8
3	*2412.00	113.6 PK			1.06 V	5	116.4	-2.8
4	*2412.00	102.7 AV			1.06 V	5	105.5	-2.8
5	4824.00	43.6 PK	74.0	-30.4	1.16 V	25	41.5	2.1
6	4824.00	29.7 AV	54.0	-24.3	1.16 V	25	27.6	2.1

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

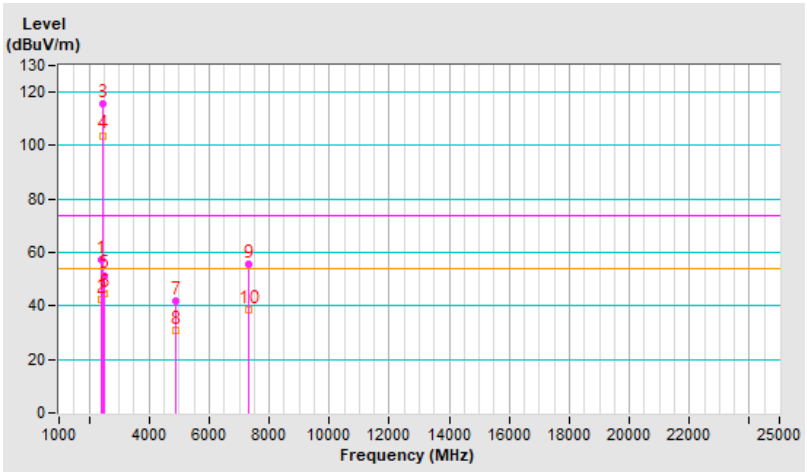


RF Mode	802.11be (EHT20) 106-tone RU	**Channel**	CH 6：2437 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	2390.00	57.3 PK	74.0	-16.7	1.16 H	344	60.1	-2.8
2	2390.00	42.6 AV	54.0	-11.4	1.16 H	344	45.4	-2.8
3	*2437.00	115.8 PK			1.16 H	344	118.6	-2.8
4	*2437.00	103.8 AV			1.16 H	344	106.6	-2.8
5	2483.50	51.5 PK	74.0	-22.5	1.16 H	344	54.1	-2.6
6	2483.50	44.8 AV	54.0	-9.2	1.16 H	344	47.4	-2.6
7	4874.00	41.8 PK	74.0	-32.2	1.34 H	9	39.7	2.1
8	4874.00	30.7 AV	54.0	-23.3	1.34 H	9	28.6	2.1
9	7311.00	55.5 PK	74.0	-18.5	1.22 H	36	47.8	7.7
10	7311.00	38.4 AV	54.0	-15.6	1.22 H	36	30.7	7.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

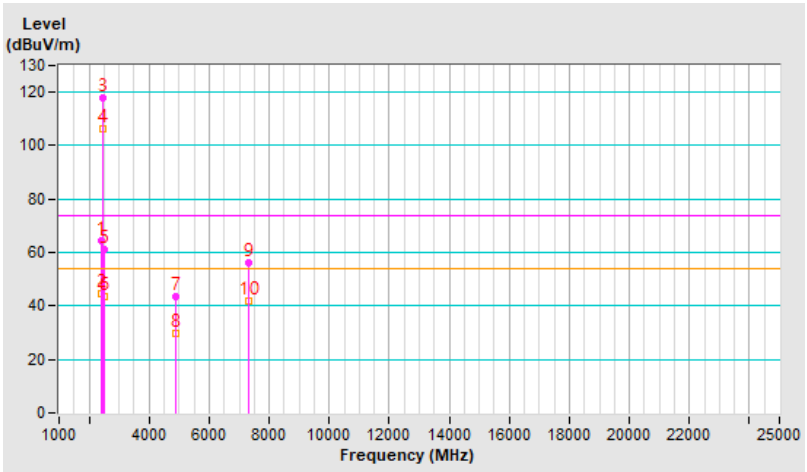


RF Mode	802.11be (EHT20) 106-tone RU	**Channel**	CH 6：2437 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	2390.00	64.5 PK	74.0	-9.5	1.18 V	115	67.3	-2.8
2	2390.00	44.4 AV	54.0	-9.6	1.18 V	115	47.2	-2.8
3	*2437.00	117.8 PK			1.18 V	115	120.6	-2.8
4	*2437.00	106.5 AV			1.18 V	115	109.3	-2.8
5	2483.50	61.2 PK	74.0	-12.8	1.18 V	115	63.8	-2.6
6	2483.50	43.7 AV	54.0	-10.3	1.18 V	115	46.3	-2.6
7	4874.00	43.6 PK	74.0	-30.4	1.18 V	15	41.5	2.1
8	4874.00	29.9 AV	54.0	-24.1	1.18 V	15	27.8	2.1
9	7311.00	56.4 PK	74.0	-17.6	1.83 V	148	48.7	7.7
10	7311.00	41.8 AV	54.0	-12.2	1.83 V	148	34.1	7.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

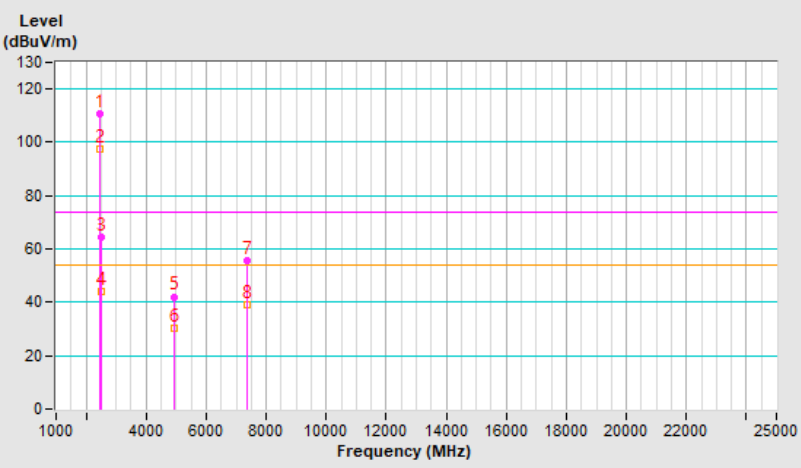


RF Mode	802.11be (EHT20) 106-tone RU	**Channel**	CH 11：2462 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*2462.00	110.7 PK			1.23 H	325	113.4	-2.7
2	*2462.00	97.3 AV			1.23 H	325	100.0	-2.7
3	2483.50	64.3 PK	74.0	-9.7	1.23 H	325	66.9	-2.6
4	2483.50	44.3 AV	54.0	-9.7	1.23 H	325	46.9	-2.6
5	4924.00	42.1 PK	74.0	-31.9	1.29 H	22	40.0	2.1
6	4924.00	30.4 AV	54.0	-23.6	1.29 H	22	28.3	2.1
7	7386.00	55.6 PK	74.0	-18.4	1.23 H	33	48.1	7.5
8	7386.00	38.9 AV	54.0	-15.1	1.23 H	33	31.4	7.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

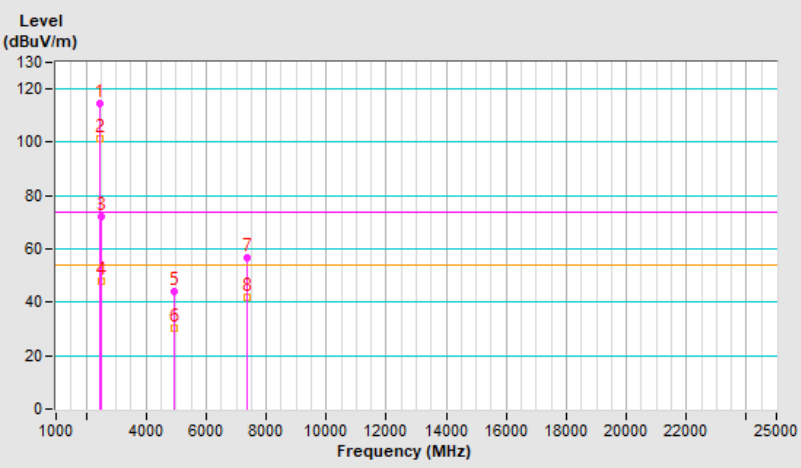


RF Mode	802.11be (EHT20) 106-tone RU	**Channel**	CH 11：2462 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*2462.00	114.5 PK			1.04 V	4	117.2	-2.7
2	*2462.00	101.3 AV			1.04 V	4	104.0	-2.7
3	2483.50	72.1 PK	74.0	-1.9	1.04 V	4	74.7	-2.6
4	2483.50	47.7 AV	54.0	-6.3	1.04 V	4	50.3	-2.6
5	4924.00	44.2 PK	74.0	-29.8	1.20 V	11	42.1	2.1
6	4924.00	30.3 AV	54.0	-23.7	1.20 V	11	28.2	2.1
7	7386.00	56.5 PK	74.0	-17.5	1.83 V	139	49.0	7.5
8	7386.00	42.0 AV	54.0	-12.0	1.83 V	139	34.5	7.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

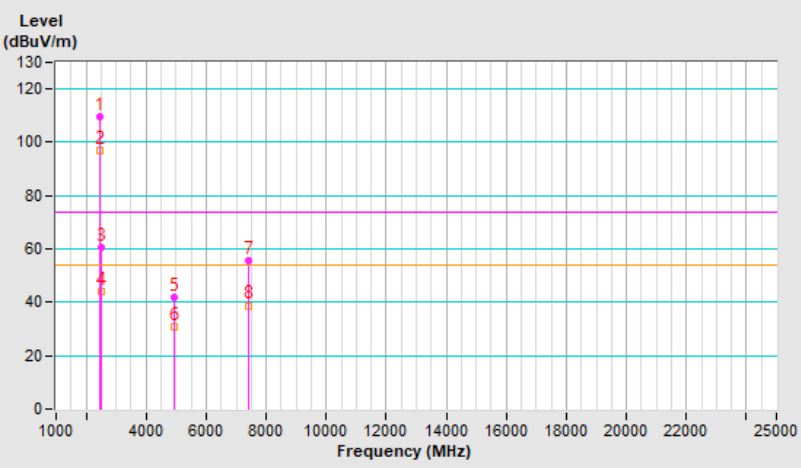


RF Mode	802.11be (EHT20) 106-tone RU	**Channel**	CH 12：2467 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*2467.00	109.5 PK			1.29 H	313	112.2	-2.7
2	*2467.00	97.0 AV			1.29 H	313	99.7	-2.7
3	2483.50	60.8 PK	74.0	-13.2	1.29 H	313	63.4	-2.6
4	2483.50	44.0 AV	54.0	-10.0	1.29 H	313	46.6	-2.6
5	4934.00	42.0 PK	74.0	-32.0	1.24 H	8	39.9	2.1
6	4934.00	30.6 AV	54.0	-23.4	1.24 H	8	28.5	2.1
7	7401.00	55.8 PK	74.0	-18.2	1.28 H	39	48.3	7.5
8	7401.00	38.8 AV	54.0	-15.2	1.28 H	39	31.3	7.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

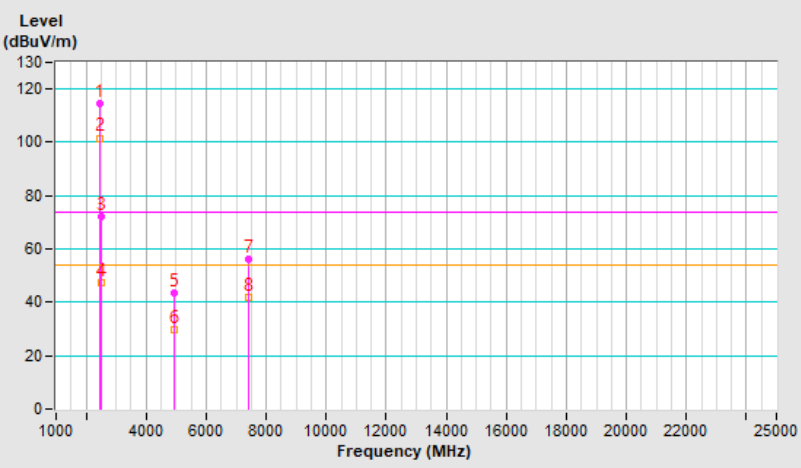


RF Mode	802.11be (EHT20) 106-tone RU	**Channel**	CH 12：2467 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*2467.00	114.5 PK			1.04 V	15	117.2	-2.7
2	*2467.00	101.6 AV			1.04 V	15	104.3	-2.7
3	2483.50	72.2 PK	74.0	-1.8	1.04 V	15	74.8	-2.6
4	2483.50	47.2 AV	54.0	-6.8	1.04 V	15	49.8	-2.6
5	4934.00	43.3 PK	74.0	-30.7	1.14 V	2	41.2	2.1
6	4934.00	29.6 AV	54.0	-24.4	1.14 V	2	27.5	2.1
7	7401.00	56.1 PK	74.0	-17.9	1.86 V	137	48.6	7.5
8	7401.00	41.7 AV	54.0	-12.3	1.86 V	137	34.2	7.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

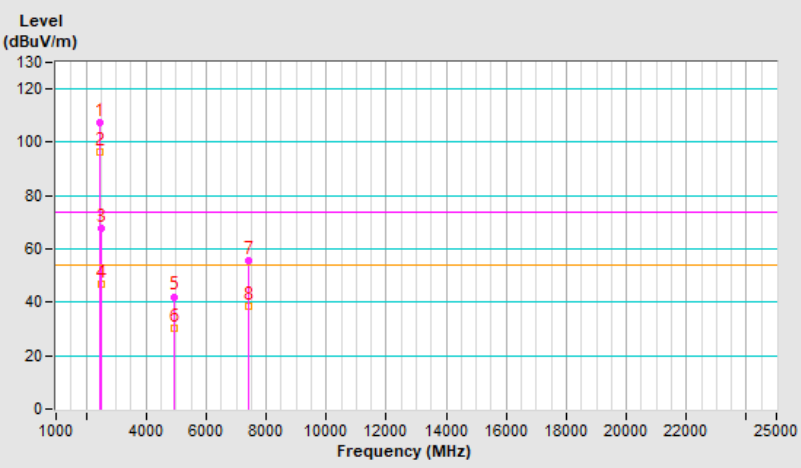


RF Mode	802.11be (EHT20) 106-tone RU	**Channel**	CH 13：2472 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*2472.00	107.4 PK			1.27 H	335	110.0	-2.6
2	*2472.00	96.3 AV			1.27 H	335	98.9	-2.6
3	2483.50	67.9 PK	74.0	-6.1	1.27 H	335	70.5	-2.6
4	2483.50	46.6 AV	54.0	-7.4	1.27 H	335	49.2	-2.6
5	4944.00	42.1 PK	74.0	-31.9	1.27 H	31	40.0	2.1
6	4944.00	30.4 AV	54.0	-23.6	1.27 H	31	28.3	2.1
7	7416.00	55.4 PK	74.0	-18.6	1.31 H	44	47.8	7.6
8	7416.00	38.7 AV	54.0	-15.3	1.31 H	44	31.1	7.6

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

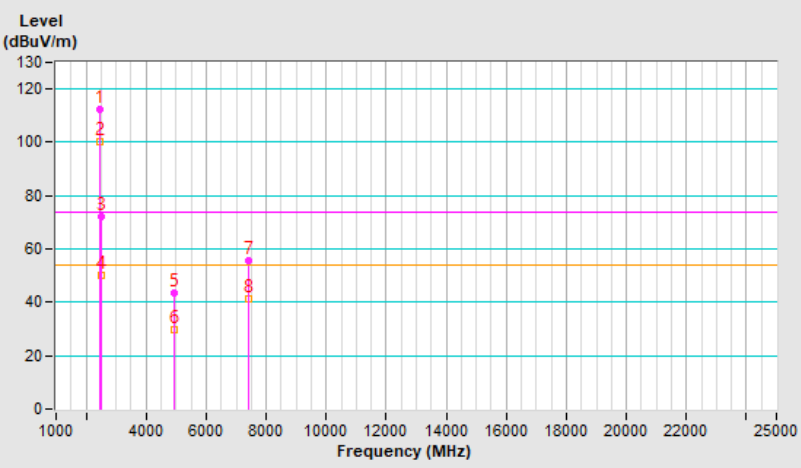


RF Mode	802.11be (EHT20) 106-tone RU	**Channel**	CH 13：2472 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*2472.00	112.5 PK			1.03 V	14	115.1	-2.6
2	*2472.00	100.2 AV			1.03 V	14	102.8	-2.6
3	2483.50	72.3 PK	74.0	-1.7	1.03 V	14	74.9	-2.6
4	2483.50	50.1 AV	54.0	-3.9	1.03 V	14	52.7	-2.6
5	4944.00	43.7 PK	74.0	-30.3	1.16 V	4	41.6	2.1
6	4944.00	29.8 AV	54.0	-24.2	1.16 V	4	27.7	2.1
7	7416.00	55.8 PK	74.0	-18.2	1.77 V	162	48.2	7.6
8	7416.00	41.5 AV	54.0	-12.5	1.77 V	162	33.9	7.6

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.



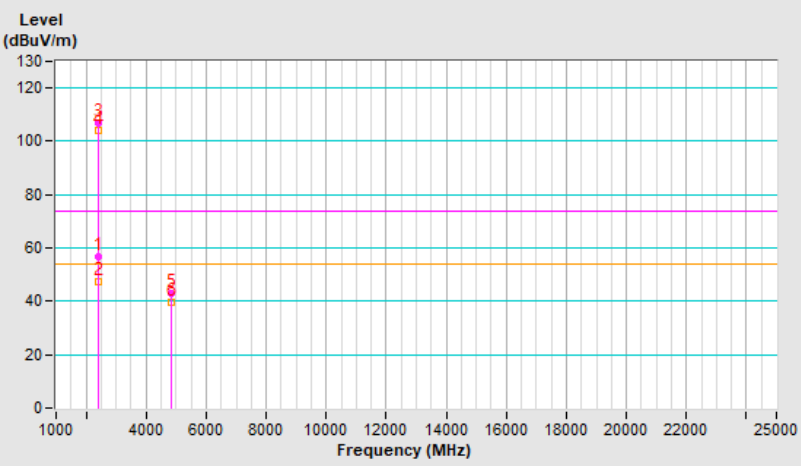
For 2Tx

RF Mode	802.11b	Channel	CH 1：2412 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	2390.00	56.5 PK	74.0	-17.5	1.25 H	186	59.3	-2.8
2	2390.00	47.5 AV	54.0	-6.5	1.25 H	186	50.3	-2.8
3	*2412.00	106.7 PK			1.25 H	186	109.5	-2.8
4	*2412.00	104.0 AV			1.25 H	186	106.8	-2.8
5	4824.00	42.9 PK	74.0	-31.1	1.48 H	339	40.8	2.1
6	4824.00	39.6 AV	54.0	-14.4	1.48 H	339	37.5	2.1

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

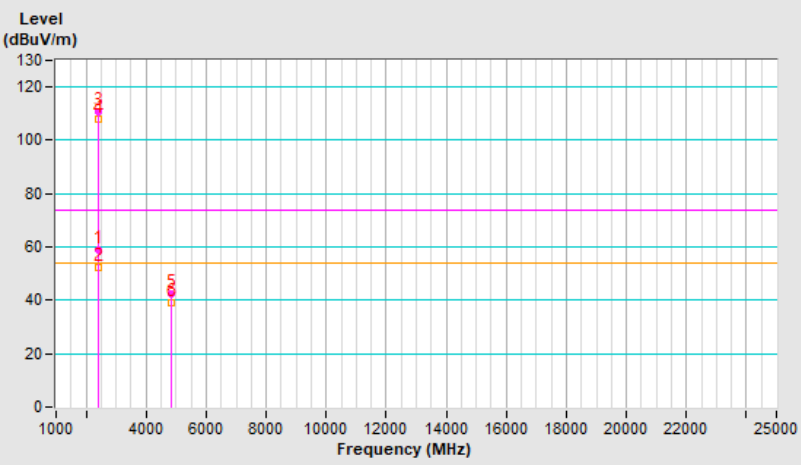


RF Mode	802.11b	Channel	CH 1：2412 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	2390.00	59.1 PK	74.0	-14.9	1.00 V	185	61.9	-2.8
2	**2390.00**	**52.5 AV**	**54.0**	**-1.5**	**1.00 V**	**185**	**55.3**	**-2.8**
3	*2412.00	110.6 PK			1.00 V	185	113.4	-2.8
4	*2412.00	107.8 AV			1.00 V	185	110.6	-2.8
5	4824.00	42.4 PK	74.0	-31.6	1.39 V	355	40.3	2.1
6	4824.00	39.3 AV	54.0	-14.7	1.39 V	355	37.2	2.1

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

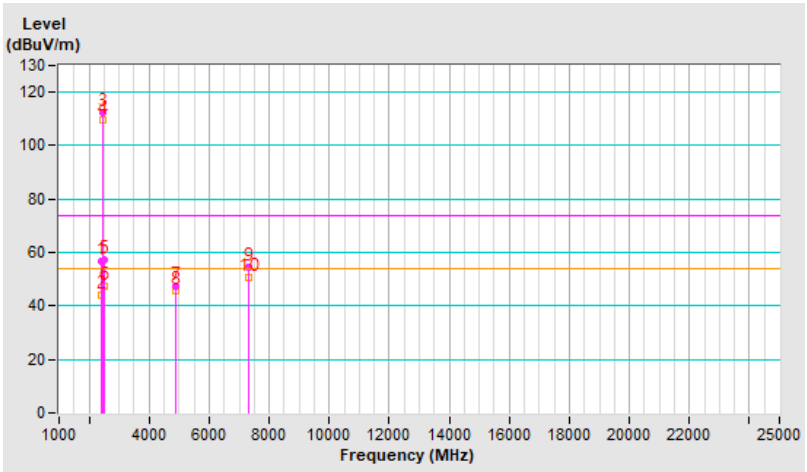


RF Mode	802.11b	Channel	CH 6：2437 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	2390.00	56.5 PK	74.0	-17.5	1.09 H	233	59.3	-2.8
2	2390.00	44.1 AV	54.0	-9.9	1.09 H	233	46.9	-2.8
3	*2437.00	112.2 PK			1.09 H	233	115.0	-2.8
4	*2437.00	109.5 AV			1.09 H	233	112.3	-2.8
5	2483.50	57.1 PK	74.0	-16.9	1.09 H	233	59.7	-2.6
6	2483.50	47.1 AV	54.0	-6.9	1.09 H	233	49.7	-2.6
7	4874.00	47.5 PK	74.0	-26.5	1.01 H	165	45.4	2.1
8	4874.00	45.9 AV	54.0	-8.1	1.01 H	165	43.8	2.1
9	7311.00	54.6 PK	74.0	-19.4	1.14 H	246	46.9	7.7
10	7311.00	50.8 AV	54.0	-3.2	1.14 H	246	43.1	7.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

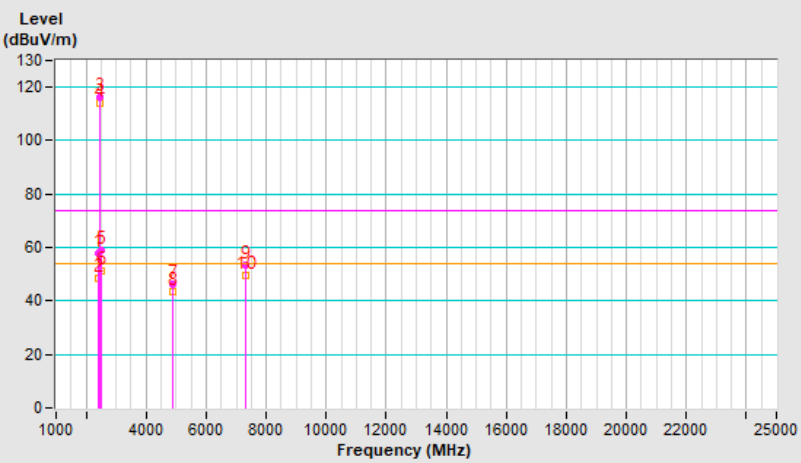


RF Mode	802.11b	Channel	CH 6：2437 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	2390.00	57.6 PK	74.0	-16.4	1.00 V	189	60.4	-2.8
2	2390.00	48.4 AV	54.0	-5.6	1.00 V	189	51.2	-2.8
3	*2437.00	116.4 PK			1.00 V	189	119.2	-2.8
4	*2437.00	114.0 AV			1.00 V	189	116.8	-2.8
5	2483.50	59.1 PK	74.0	-14.9	1.00 V	189	61.7	-2.6
6	2483.50	51.3 AV	54.0	-2.7	1.00 V	189	53.9	-2.6
7	4874.00	46.0 PK	74.0	-28.0	1.01 V	206	43.9	2.1
8	4874.00	43.7 AV	54.0	-10.3	1.01 V	206	41.6	2.1
9	7311.00	53.4 PK	74.0	-20.6	1.19 V	299	45.7	7.7
10	7311.00	49.4 AV	54.0	-4.6	1.19 V	299	41.7	7.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

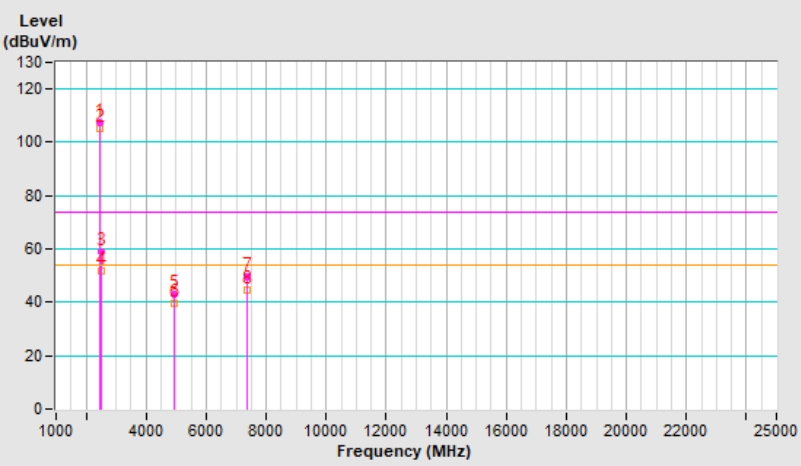


RF Mode	802.11b	Channel	CH 11：2462 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2462.00	107.6 PK			1.51 H	172	110.3	-2.7
2	*2462.00	105.0 AV			1.51 H	172	107.7	-2.7
3	2483.50	59.1 PK	74.0	-14.9	1.51 H	172	61.7	-2.6
4	2483.50	51.9 AV	54.0	-2.1	1.51 H	172	54.5	-2.6
5	4924.00	42.7 PK	74.0	-31.3	1.50 H	349	40.6	2.1
6	4924.00	39.5 AV	54.0	-14.5	1.50 H	349	37.4	2.1
7	7386.00	49.4 PK	74.0	-24.6	1.26 H	319	41.9	7.5
8	7386.00	44.7 AV	54.0	-9.3	1.26 H	319	37.2	7.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

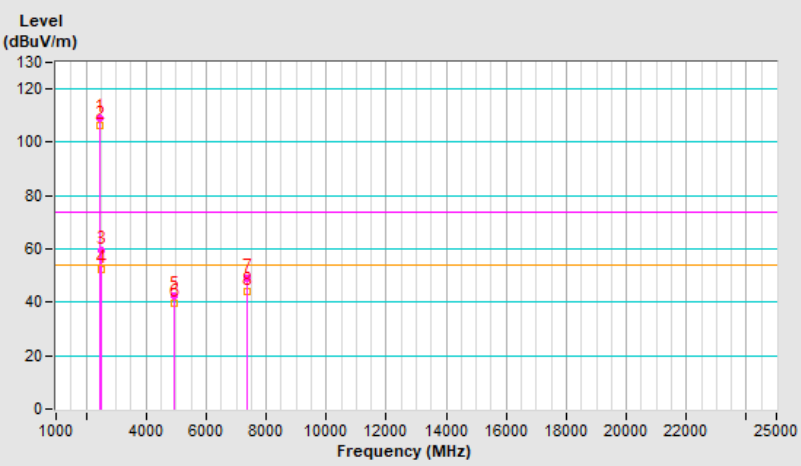


RF Mode	802.11b	Channel	CH 11：2462 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2462.00	109.2 PK			1.01 V	201	111.9	-2.7
2	*2462.00	106.4 AV			1.01 V	201	109.1	-2.7
3	2483.50	59.4 PK	74.0	-14.6	1.01 V	201	62.0	-2.6
4	2483.50	52.4 AV	54.0	-1.6	1.01 V	201	55.0	-2.6
5	4924.00	42.4 PK	74.0	-31.6	1.44 V	355	40.3	2.1
6	4924.00	39.5 AV	54.0	-14.5	1.44 V	355	37.4	2.1
7	7386.00	48.8 PK	74.0	-25.2	1.22 V	327	41.3	7.5
8	7386.00	44.3 AV	54.0	-9.7	1.22 V	327	36.8	7.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

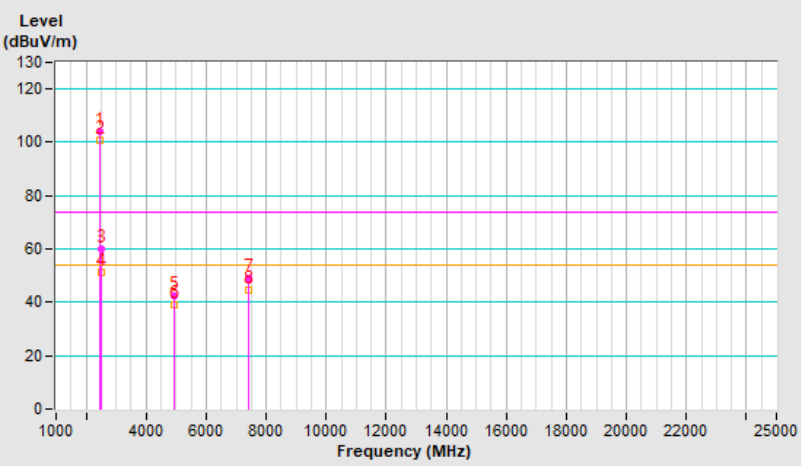


RF Mode	802.11b	Channel	CH 12 : 2467 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2467.00	103.9 PK			1.23 H	331	106.6	-2.7
2	*2467.00	101.0 AV			1.23 H	331	103.7	-2.7
3	2483.50	59.8 PK	74.0	-14.2	1.23 H	331	62.4	-2.6
4	2483.50	51.4 AV	54.0	-2.6	1.23 H	331	54.0	-2.6
5	4934.00	42.5 PK	74.0	-31.5	1.52 H	352	40.4	2.1
6	4934.00	39.3 AV	54.0	-14.7	1.52 H	352	37.2	2.1
7	7401.00	49.2 PK	74.0	-24.8	1.23 H	316	41.7	7.5
8	7401.00	44.4 AV	54.0	-9.6	1.23 H	316	36.9	7.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

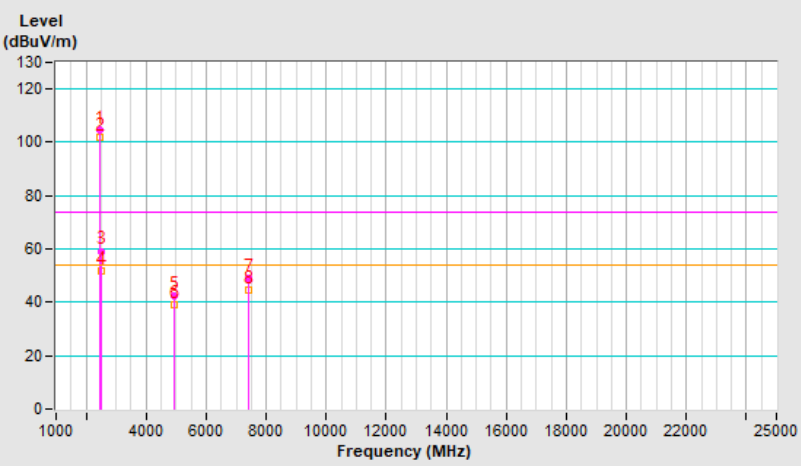


RF Mode	802.11b	Channel	CH 12：2467 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2467.00	104.5 PK			1.27 V	245	107.2	-2.7
2	*2467.00	101.7 AV			1.27 V	245	104.4	-2.7
3	2483.50	59.2 PK	74.0	-14.8	1.27 V	245	61.8	-2.6
4	2483.50	51.7 AV	54.0	-2.3	1.27 V	245	54.3	-2.6
5	4934.00	42.3 PK	74.0	-31.7	1.44 V	357	40.2	2.1
6	4934.00	39.2 AV	54.0	-14.8	1.44 V	357	37.1	2.1
7	7401.00	48.9 PK	74.0	-25.1	1.22 V	328	41.4	7.5
8	7401.00	44.4 AV	54.0	-9.6	1.22 V	328	36.9	7.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

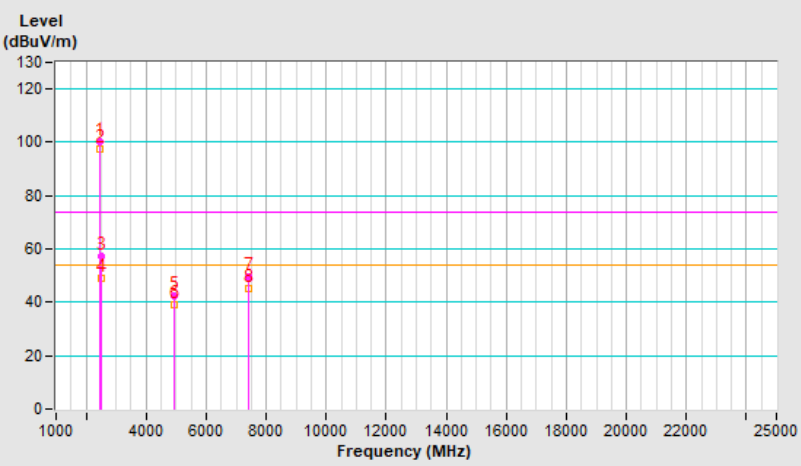


RF Mode	802.11b	Channel	CH 13：2472 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2472.00	100.4 PK			1.18 H	343	103.0	-2.6
2	*2472.00	97.6 AV			1.18 H	343	100.2	-2.6
3	2483.50	57.4 PK	74.0	-16.6	1.18 H	343	60.0	-2.6
4	2483.50	49.1 AV	54.0	-4.9	1.18 H	343	51.7	-2.6
5	4944.00	42.4 PK	74.0	-31.6	1.51 H	333	40.3	2.1
6	4944.00	39.2 AV	54.0	-14.8	1.51 H	333	37.1	2.1
7	7416.00	49.7 PK	74.0	-24.3	1.24 H	313	42.1	7.6
8	7416.00	45.0 AV	54.0	-9.0	1.24 H	313	37.4	7.6

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

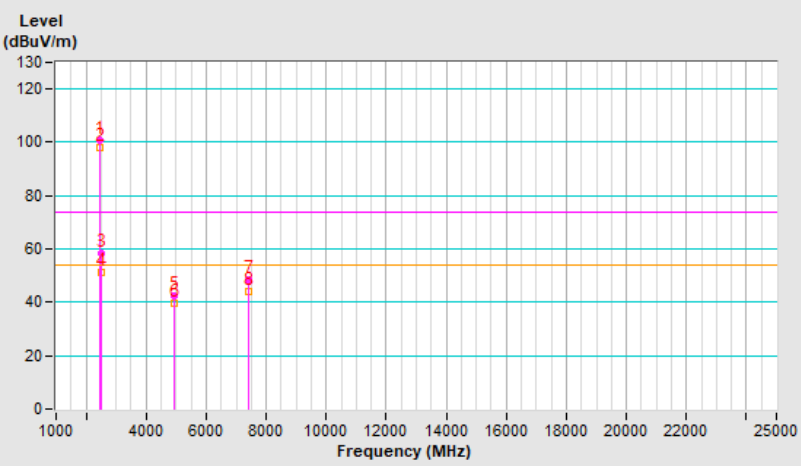


RF Mode	802.11b	Channel	CH 13：2472 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2472.00	100.7 PK			1.00 V	185	103.3	-2.6
2	*2472.00	97.9 AV			1.00 V	185	100.5	-2.6
3	2483.50	58.2 PK	74.0	-15.8	1.00 V	185	60.8	-2.6
4	2483.50	51.2 AV	54.0	-2.8	1.00 V	185	53.8	-2.6
5	4944.00	42.3 PK	74.0	-31.7	1.49 V	360	40.2	2.1
6	4944.00	39.5 AV	54.0	-14.5	1.49 V	360	37.4	2.1
7	7416.00	48.3 PK	74.0	-25.7	1.17 V	329	40.7	7.6
8	7416.00	43.9 AV	54.0	-10.1	1.17 V	329	36.3	7.6

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

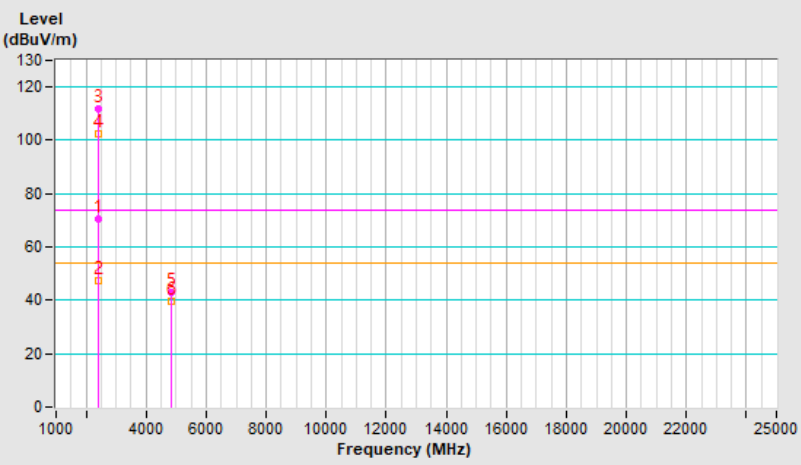


RF Mode	802.11g	Channel	CH 1：2412 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	2390.00	70.4 PK	74.0	-3.6	1.31 H	331	73.2	-2.8
2	2390.00	47.6 AV	54.0	-6.4	1.31 H	331	50.4	-2.8
3	*2412.00	112.0 PK			1.31 H	331	114.8	-2.8
4	*2412.00	102.6 AV			1.31 H	331	105.4	-2.8
5	4824.00	42.8 PK	74.0	-31.2	1.50 H	347	40.7	2.1
6	4824.00	39.4 AV	54.0	-14.6	1.50 H	347	37.3	2.1

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

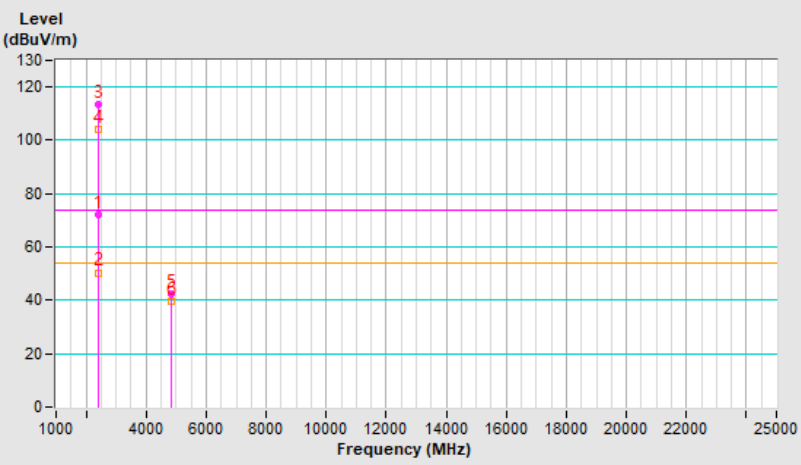


RF Mode	802.11g	Channel	CH 1：2412 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	2390.00	71.9 PK	74.0	-2.1	1.02 V	192	74.7	-2.8
2	2390.00	50.4 AV	54.0	-3.6	1.02 V	192	53.2	-2.8
3	*2412.00	113.7 PK			1.02 V	192	116.5	-2.8
4	*2412.00	104.3 AV			1.02 V	192	107.1	-2.8
5	4824.00	42.6 PK	74.0	-31.4	1.44 V	360	40.5	2.1
6	4824.00	39.6 AV	54.0	-14.4	1.44 V	360	37.5	2.1

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

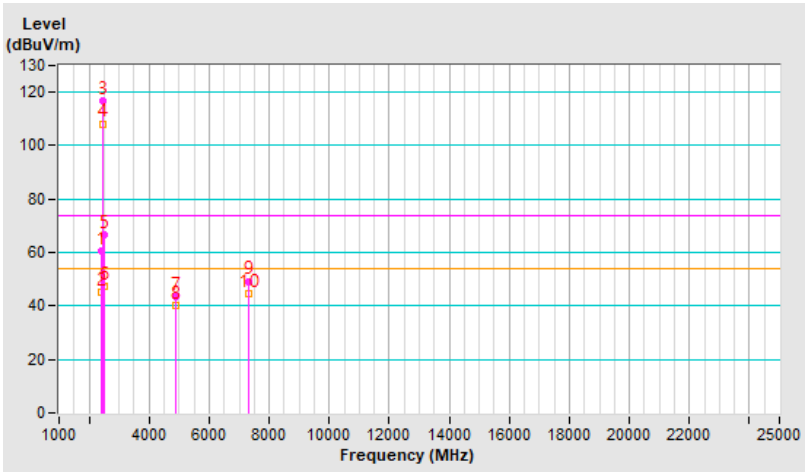


RF Mode	802.11g	Channel	CH 6：2437 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	2390.00	60.4 PK	74.0	-13.6	1.12 H	239	63.2	-2.8
2	2390.00	45.2 AV	54.0	-8.8	1.12 H	239	48.0	-2.8
3	*2437.00	116.9 PK			1.12 H	239	119.7	-2.8
4	*2437.00	108.2 AV			1.12 H	239	111.0	-2.8
5	2483.50	66.7 PK	74.0	-7.3	1.12 H	239	69.3	-2.6
6	2483.50	47.3 AV	54.0	-6.7	1.12 H	239	49.9	-2.6
7	4874.00	43.4 PK	74.0	-30.6	1.52 H	360	41.3	2.1
8	4874.00	40.0 AV	54.0	-14.0	1.52 H	360	37.9	2.1
9	7311.00	49.3 PK	74.0	-24.7	1.28 H	324	41.6	7.7
10	7311.00	44.4 AV	54.0	-9.6	1.28 H	324	36.7	7.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

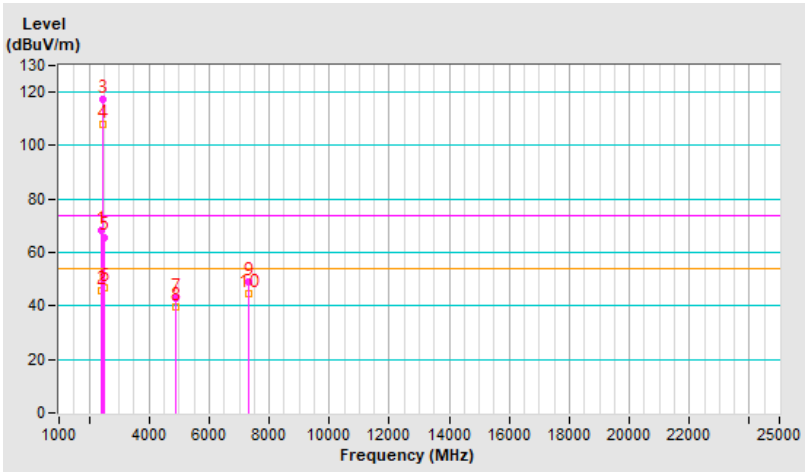


RF Mode	802.11g	Channel	CH 6：2437 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	2390.00	68.2 PK	74.0	-5.8	1.44 V	165	71.0	-2.8
2	2390.00	45.8 AV	54.0	-8.2	1.44 V	165	48.6	-2.8
3	*2437.00	117.4 PK			1.44 V	165	120.2	-2.8
4	*2437.00	108.1 AV			1.44 V	165	110.9	-2.8
5	2483.50	65.8 PK	74.0	-8.2	1.44 V	165	68.4	-2.6
6	2483.50	47.0 AV	54.0	-7.0	1.44 V	165	49.6	-2.6
7	4874.00	42.8 PK	74.0	-31.2	1.49 V	339	40.7	2.1
8	4874.00	39.8 AV	54.0	-14.2	1.49 V	339	37.7	2.1
9	7311.00	49.2 PK	74.0	-24.8	1.27 V	317	41.5	7.7
10	7311.00	44.5 AV	54.0	-9.5	1.27 V	317	36.8	7.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

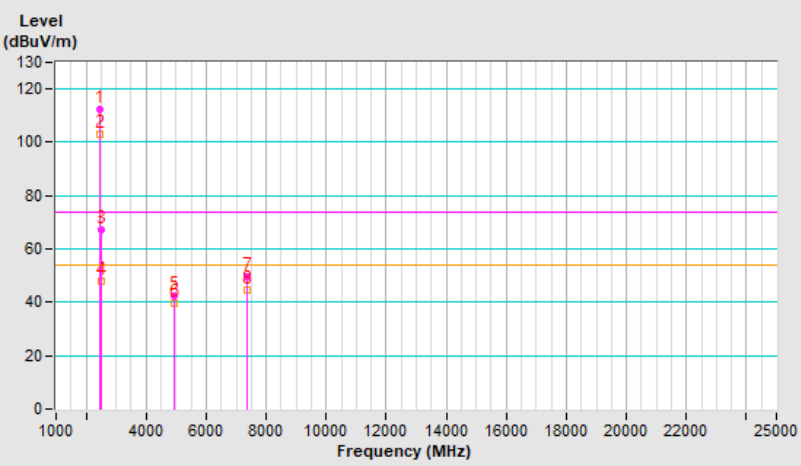


RF Mode	802.11g	Channel	CH 11：2462 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2462.00	112.2 PK			1.02 H	342	114.9	-2.7
2	*2462.00	103.0 AV			1.02 H	342	105.7	-2.7
3	2483.50	67.1 PK	74.0	-6.9	1.02 H	342	69.7	-2.6
4	2483.50	48.1 AV	54.0	-5.9	1.02 H	342	50.7	-2.6
5	4924.00	42.5 PK	74.0	-31.5	1.53 H	339	40.4	2.1
6	4924.00	39.5 AV	54.0	-14.5	1.53 H	339	37.4	2.1
7	7386.00	49.6 PK	74.0	-24.4	1.21 H	328	42.1	7.5
8	7386.00	44.6 AV	54.0	-9.4	1.21 H	328	37.1	7.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

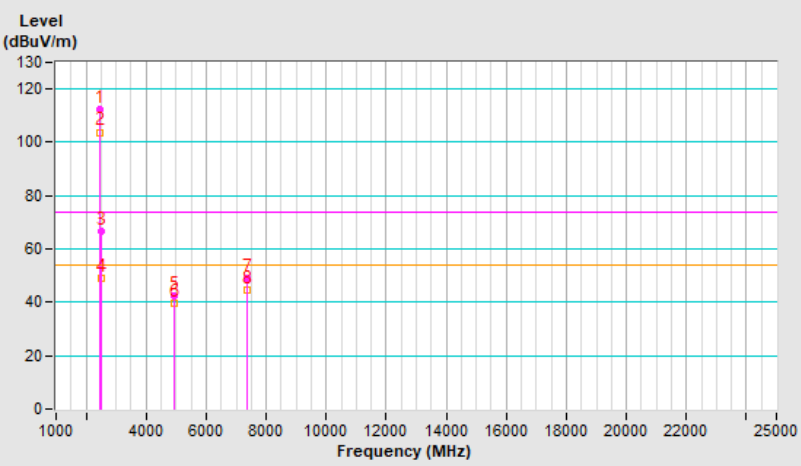


RF Mode	802.11g	Channel	CH 11：2462 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2462.00	112.6 PK			1.04 V	185	115.3	-2.7
2	*2462.00	103.8 AV			1.04 V	185	106.5	-2.7
3	2483.50	66.7 PK	74.0	-7.3	1.04 V	185	69.3	-2.6
4	2483.50	49.2 AV	54.0	-4.8	1.04 V	185	51.8	-2.6
5	4924.00	42.5 PK	74.0	-31.5	1.43 V	349	40.4	2.1
6	4924.00	39.5 AV	54.0	-14.5	1.43 V	349	37.4	2.1
7	7386.00	49.2 PK	74.0	-24.8	1.17 V	319	41.7	7.5
8	7386.00	44.6 AV	54.0	-9.4	1.17 V	319	37.1	7.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

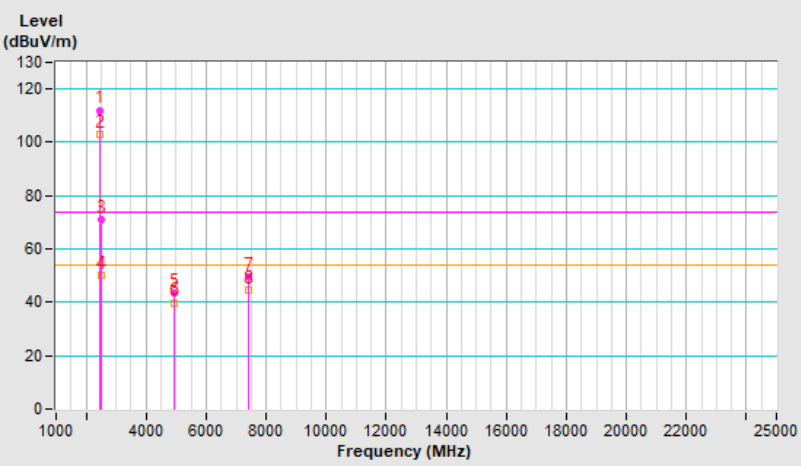


RF Mode	802.11g	Channel	CH 12 : 2467 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2467.00	112.1 PK			1.01 H	338	114.8	-2.7
2	*2467.00	103.0 AV			1.01 H	338	105.7	-2.7
3	2483.50	70.8 PK	74.0	-3.2	1.01 H	338	73.4	-2.6
4	2483.50	50.1 AV	54.0	-3.9	1.01 H	338	52.7	-2.6
5	4934.00	43.4 PK	74.0	-30.6	1.54 H	336	41.3	2.1
6	4934.00	39.9 AV	54.0	-14.1	1.54 H	336	37.8	2.1
7	7401.00	49.6 PK	74.0	-24.4	1.22 H	314	42.1	7.5
8	7401.00	44.7 AV	54.0	-9.3	1.22 H	314	37.2	7.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

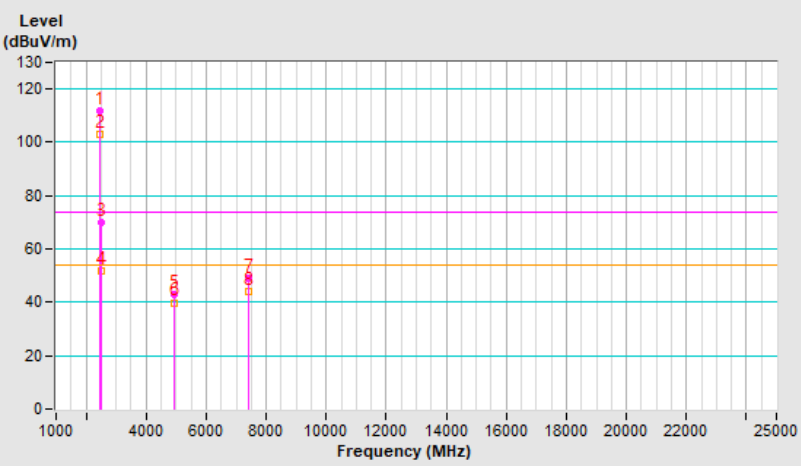


RF Mode	802.11g	Channel	CH 12：2467 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2467.00	111.8 PK			1.00 V	169	114.5	-2.7
2	*2467.00	102.9 AV			1.00 V	169	105.6	-2.7
3	2483.50	69.8 PK	74.0	-4.2	1.00 V	169	72.4	-2.6
4	2483.50	52.0 AV	54.0	-2.0	1.00 V	169	54.6	-2.6
5	4934.00	42.7 PK	74.0	-31.3	1.47 V	353	40.6	2.1
6	4934.00	39.9 AV	54.0	-14.1	1.47 V	353	37.8	2.1
7	7401.00	48.8 PK	74.0	-25.2	1.23 V	304	41.3	7.5
8	7401.00	44.2 AV	54.0	-9.8	1.23 V	304	36.7	7.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

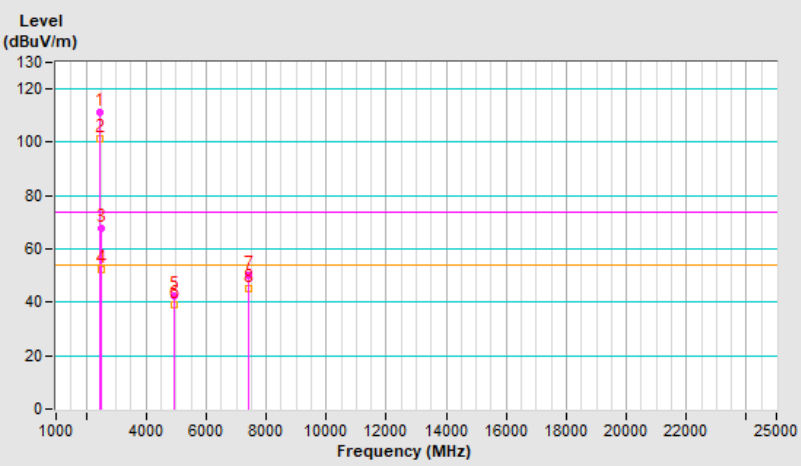


RF Mode	802.11g	Channel	CH 13：2472 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2472.00	111.0 PK			1.07 H	341	113.6	-2.6
2	*2472.00	101.5 AV			1.07 H	341	104.1	-2.6
3	2483.50	67.9 PK	74.0	-6.1	1.07 H	341	70.5	-2.6
4	2483.50	52.1 AV	54.0	-1.9	1.07 H	341	54.7	-2.6
5	4944.00	42.4 PK	74.0	-31.6	1.50 H	349	40.3	2.1
6	4944.00	39.1 AV	54.0	-14.9	1.50 H	349	37.0	2.1
7	7416.00	49.9 PK	74.0	-24.1	1.26 H	324	42.3	7.6
8	7416.00	45.0 AV	54.0	-9.0	1.26 H	324	37.4	7.6

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

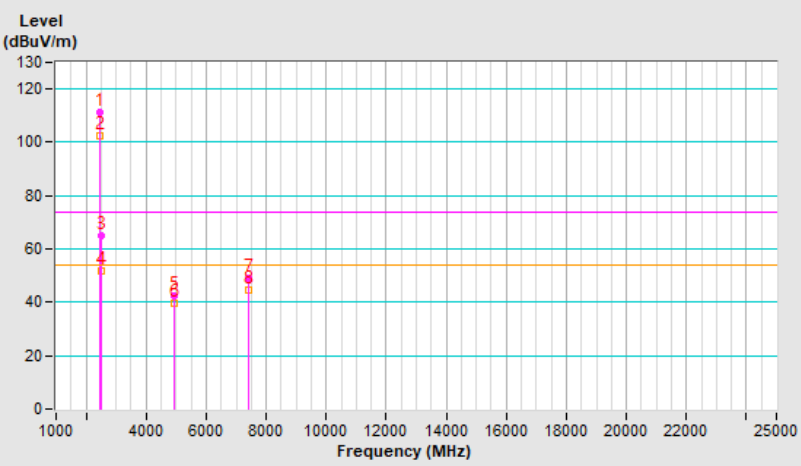


RF Mode	802.11g	Channel	CH 13：2472 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2472.00	111.5 PK			1.55 V	172	114.1	-2.6
2	*2472.00	102.6 AV			1.55 V	172	105.2	-2.6
3	2483.50	65.2 PK	74.0	-8.8	1.55 V	172	67.8	-2.6
4	2483.50	51.9 AV	54.0	-2.1	1.55 V	172	54.5	-2.6
5	4944.00	42.4 PK	74.0	-31.6	1.42 V	355	40.3	2.1
6	4944.00	39.5 AV	54.0	-14.5	1.42 V	355	37.4	2.1
7	7416.00	49.2 PK	74.0	-24.8	1.17 V	296	41.6	7.6
8	7416.00	44.4 AV	54.0	-9.6	1.17 V	296	36.8	7.6

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

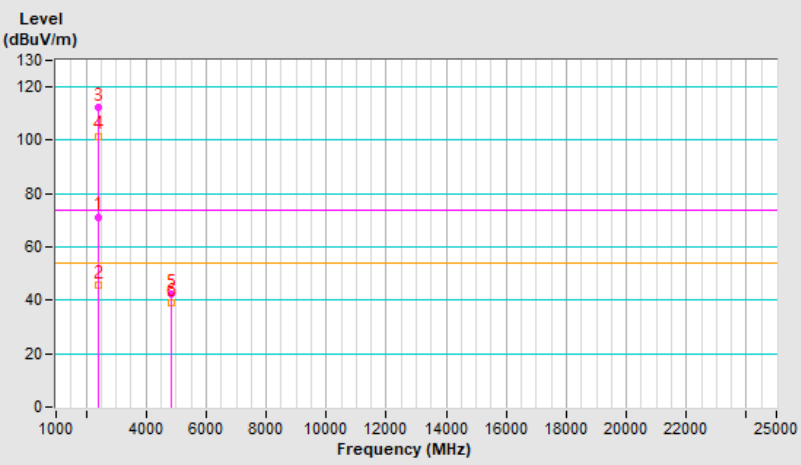


RF Mode	802.11be (EHT20)	**Channel**	CH 1：2412 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	2390.00	71.3 PK	74.0	-2.7	1.10 H	328	74.1	-2.8
2	2390.00	45.8 AV	54.0	-8.2	1.10 H	328	48.6	-2.8
3	*2412.00	112.3 PK			1.10 H	328	115.1	-2.8
4	*2412.00	101.6 AV			1.10 H	328	104.4	-2.8
5	4824.00	42.4 PK	74.0	-31.6	1.52 H	360	40.3	2.1
6	4824.00	39.0 AV	54.0	-15.0	1.52 H	360	36.9	2.1

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

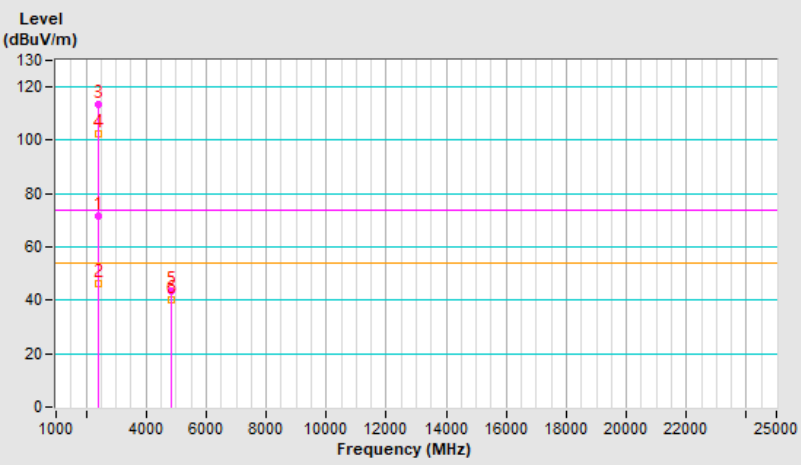


RF Mode	802.11be (EHT20)	Channel	CH 1：2412 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	2390.00	71.6 PK	74.0	-2.4	1.00 V	173	74.4	-2.8
2	2390.00	46.1 AV	54.0	-7.9	1.00 V	173	48.9	-2.8
3	*2412.00	113.5 PK			1.00 V	173	116.3	-2.8
4	*2412.00	102.4 AV			1.00 V	173	105.2	-2.8
5	4824.00	43.5 PK	74.0	-30.5	1.45 V	340	41.4	2.1
6	4824.00	40.3 AV	54.0	-13.7	1.45 V	340	38.2	2.1

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

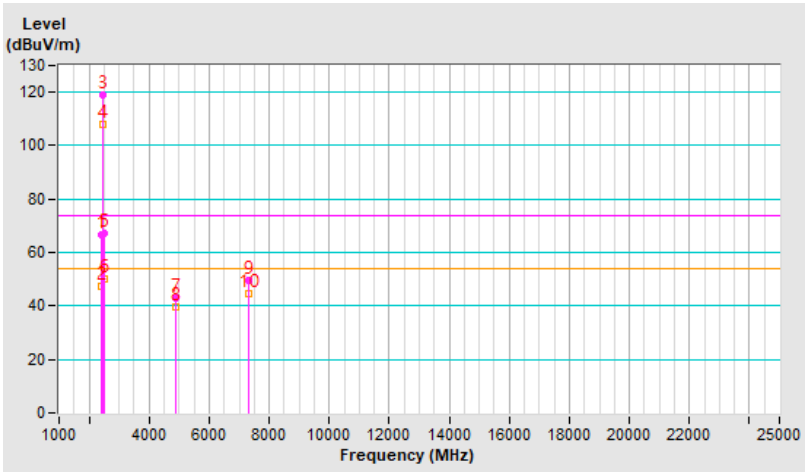


RF Mode	802.11be (EHT20)	Channel	CH 6：2437 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	2390.00	66.5 PK	74.0	-7.5	1.00 H	328	69.3	-2.8
2	2390.00	47.2 AV	54.0	-6.8	1.00 H	328	50.0	-2.8
3	*2437.00	119.0 PK			1.00 H	328	121.8	-2.8
4	*2437.00	108.0 AV			1.00 H	328	110.8	-2.8
5	2483.50	67.0 PK	74.0	-7.0	1.00 H	328	69.6	-2.6
6	2483.50	49.9 AV	54.0	-4.1	1.00 H	328	52.5	-2.6
7	4874.00	42.9 PK	74.0	-31.1	1.49 H	350	40.8	2.1
8	4874.00	39.6 AV	54.0	-14.4	1.49 H	350	37.5	2.1
9	7311.00	49.6 PK	74.0	-24.4	1.29 H	318	41.9	7.7
10	7311.00	44.7 AV	54.0	-9.3	1.29 H	318	37.0	7.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

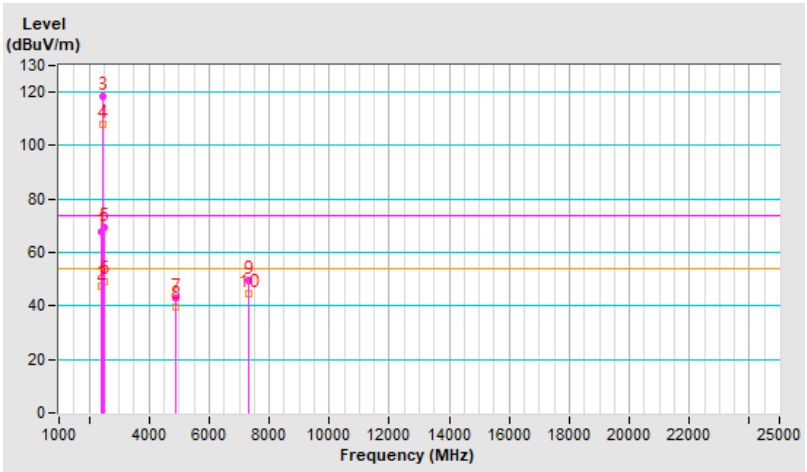


RF Mode	802.11be (EHT20)	Channel	CH 6：2437 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	2390.00	67.5 PK	74.0	-6.5	1.04 V	191	70.3	-2.8
2	2390.00	47.4 AV	54.0	-6.6	1.04 V	191	50.2	-2.8
3	*2437.00	118.3 PK			1.04 V	191	121.1	-2.8
4	*2437.00	108.1 AV			1.04 V	191	110.9	-2.8
5	2483.50	69.3 PK	74.0	-4.7	1.04 V	191	71.9	-2.6
6	2483.50	49.3 AV	54.0	-4.7	1.04 V	191	51.9	-2.6
7	4874.00	43.1 PK	74.0	-30.9	1.49 V	352	41.0	2.1
8	4874.00	39.9 AV	54.0	-14.1	1.49 V	352	37.8	2.1
9	7311.00	49.5 PK	74.0	-24.5	1.28 V	323	41.8	7.7
10	7311.00	44.5 AV	54.0	-9.5	1.28 V	323	36.8	7.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

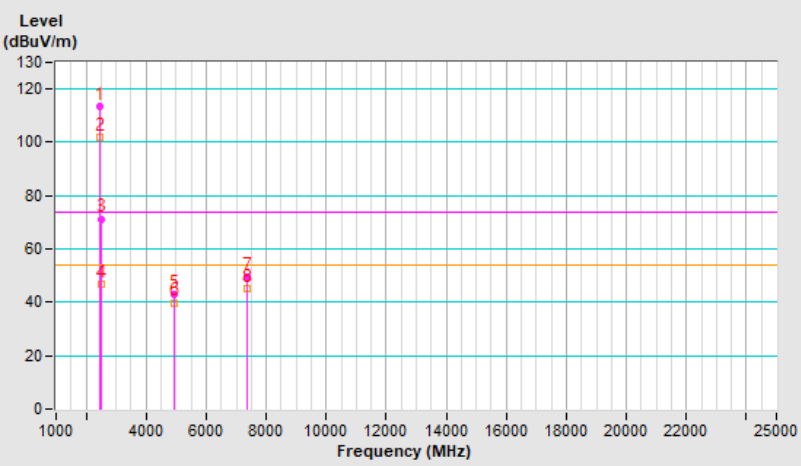


RF Mode	802.11be (EHT20)	Channel	CH 11：2462 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2462.00	113.2 PK			1.28 H	329	115.9	-2.7
2	*2462.00	102.0 AV			1.28 H	329	104.7	-2.7
3	2483.50	71.3 PK	74.0	-2.7	1.28 H	329	73.9	-2.6
4	2483.50	46.6 AV	54.0	-7.4	1.28 H	329	49.2	-2.6
5	4924.00	43.1 PK	74.0	-30.9	1.47 H	360	41.0	2.1
6	4924.00	39.9 AV	54.0	-14.1	1.47 H	360	37.8	2.1
7	7386.00	49.4 PK	74.0	-24.6	1.25 H	331	41.9	7.5
8	7386.00	45.0 AV	54.0	-9.0	1.25 H	331	37.5	7.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

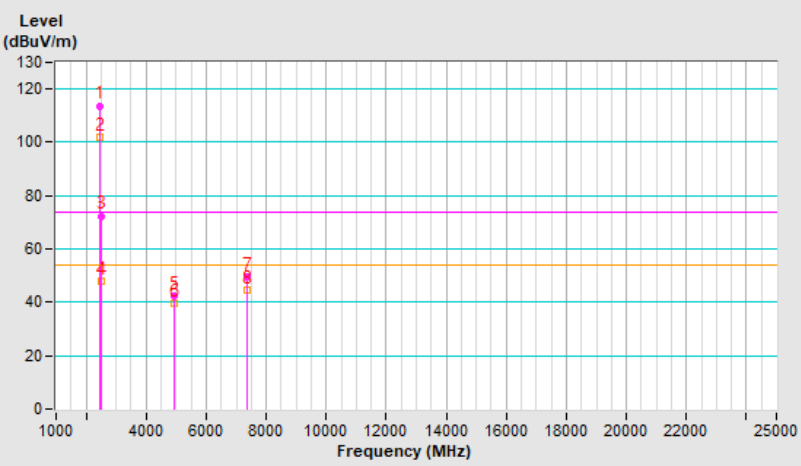


RF Mode	802.11be (EHT20)	Channel	CH 11：2462 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2462.00	113.8 PK			1.54 V	167	116.5	-2.7
2	*2462.00	101.9 AV			1.54 V	167	104.6	-2.7
3	2483.50	72.4 PK	74.0	-1.6	1.54 V	167	75.0	-2.6
4	2483.50	48.1 AV	54.0	-5.9	1.54 V	167	50.7	-2.6
5	4924.00	42.4 PK	74.0	-31.6	1.45 V	354	40.3	2.1
6	4924.00	39.4 AV	54.0	-14.6	1.45 V	354	37.3	2.1
7	7386.00	49.5 PK	74.0	-24.5	1.28 V	310	42.0	7.5
8	7386.00	44.6 AV	54.0	-9.4	1.28 V	310	37.1	7.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

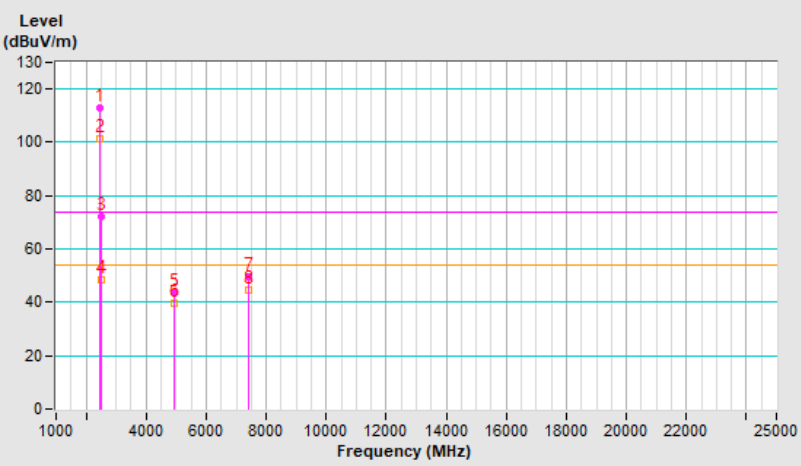


RF Mode	802.11be (EHT20)	**Channel**	CH 12：2467 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*2467.00	112.8 PK			1.20 H	346	115.5	-2.7
2	*2467.00	101.3 AV			1.20 H	346	104.0	-2.7
3	2483.50	71.9 PK	74.0	-2.1	1.20 H	346	74.5	-2.6
4	2483.50	48.3 AV	54.0	-5.7	1.20 H	346	50.9	-2.6
5	4934.00	43.3 PK	74.0	-30.7	1.46 H	360	41.2	2.1
6	4934.00	39.8 AV	54.0	-14.2	1.46 H	360	37.7	2.1
7	7401.00	49.4 PK	74.0	-24.6	1.28 H	310	41.9	7.5
8	7401.00	44.5 AV	54.0	-9.5	1.28 H	310	37.0	7.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

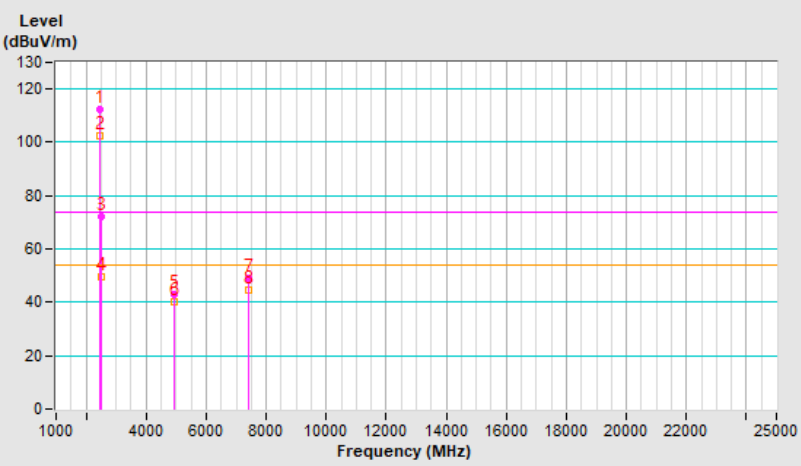


RF Mode	802.11be (EHT20)	Channel	CH 12：2467 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2467.00	112.6 PK			1.54 V	171	115.3	-2.7
2	*2467.00	102.2 AV			1.54 V	171	104.9	-2.7
3	2483.50	72.0 PK	74.0	-2.0	1.54 V	171	74.6	-2.6
4	2483.50	49.3 AV	54.0	-4.7	1.54 V	171	51.9	-2.6
5	4934.00	43.1 PK	74.0	-30.9	1.53 V	351	41.0	2.1
6	4934.00	40.3 AV	54.0	-13.7	1.53 V	351	38.2	2.1
7	7401.00	49.2 PK	74.0	-24.8	1.25 V	321	41.7	7.5
8	7401.00	44.4 AV	54.0	-9.6	1.25 V	321	36.9	7.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

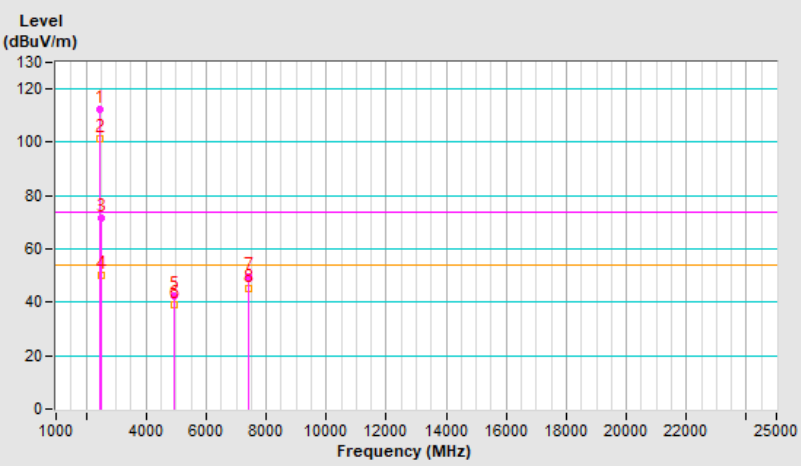


RF Mode	802.11be (EHT20)	Channel	CH 13：2472 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2472.00	112.6 PK			1.23 H	335	115.2	-2.6
2	*2472.00	101.3 AV			1.23 H	335	103.9	-2.6
3	2483.50	71.6 PK	74.0	-2.4	1.23 H	335	74.2	-2.6
4	2483.50	50.1 AV	54.0	-3.9	1.23 H	335	52.7	-2.6
5	4944.00	42.3 PK	74.0	-31.7	1.51 H	346	40.2	2.1
6	4944.00	39.0 AV	54.0	-15.0	1.51 H	346	36.9	2.1
7	7416.00	49.6 PK	74.0	-24.4	1.31 H	333	42.0	7.6
8	7416.00	45.0 AV	54.0	-9.0	1.31 H	333	37.4	7.6

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

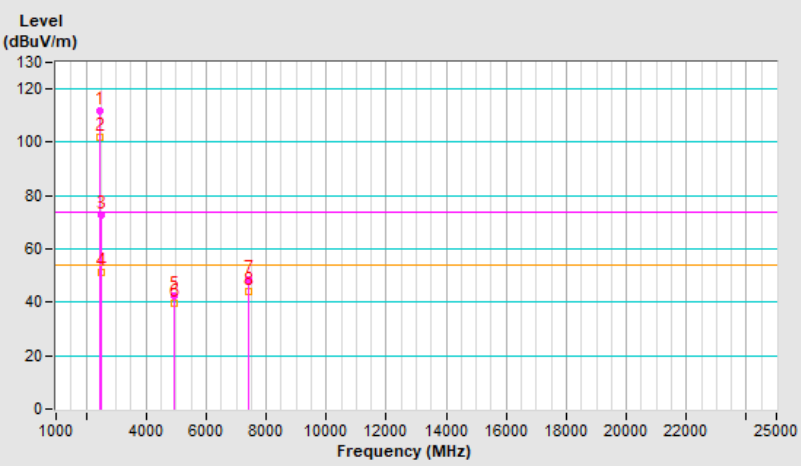


RF Mode	802.11be (EHT20)	Channel	CH 13：2472 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2472.00	111.8 PK			1.56 V	172	114.4	-2.6
2	*2472.00	102.1 AV			1.56 V	172	104.7	-2.6
3	**2483.50**	**72.5 PK**	**74.0**	**-1.5**	**1.56 V**	**172**	**75.1**	**-2.6**
4	2483.50	51.4 AV	54.0	-2.6	1.56 V	172	54.0	-2.6
5	4944.00	42.2 PK	74.0	-31.8	1.51 V	331	40.1	2.1
6	4944.00	39.5 AV	54.0	-14.5	1.51 V	331	37.4	2.1
7	7416.00	48.7 PK	74.0	-25.3	1.30 V	305	41.1	7.6
8	7416.00	44.2 AV	54.0	-9.8	1.30 V	305	36.6	7.6

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

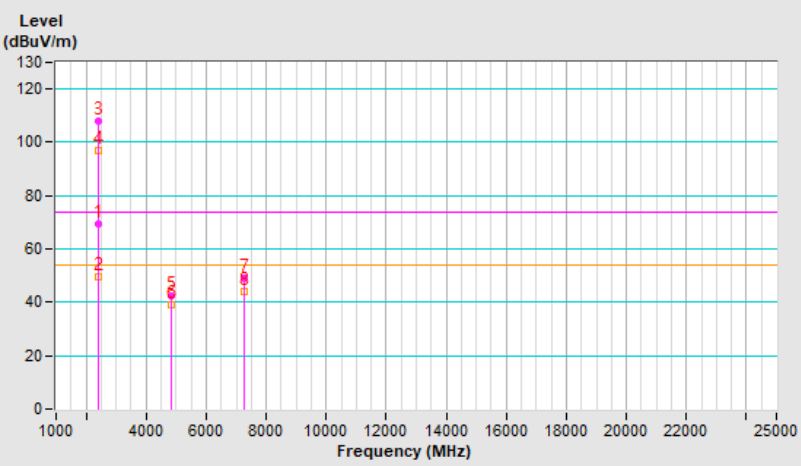


RF Mode	802.11be (EHT40)	Channel	CH 3：2422 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	2390.00	69.4 PK	74.0	-4.6	1.26 H	338	72.2	-2.8
2	2390.00	49.6 AV	54.0	-4.4	1.26 H	338	52.4	-2.8
3	*2422.00	107.8 PK			1.26 H	338	110.6	-2.8
4	*2422.00	97.1 AV			1.26 H	338	99.9	-2.8
5	4844.00	42.3 PK	74.0	-31.7	1.52 H	360	40.2	2.1
6	4844.00	39.3 AV	54.0	-14.7	1.52 H	360	37.2	2.1
7	7266.00	49.1 PK	74.0	-24.9	1.32 H	313	41.3	7.8
8	7266.00	44.2 AV	54.0	-9.8	1.32 H	313	36.4	7.8

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

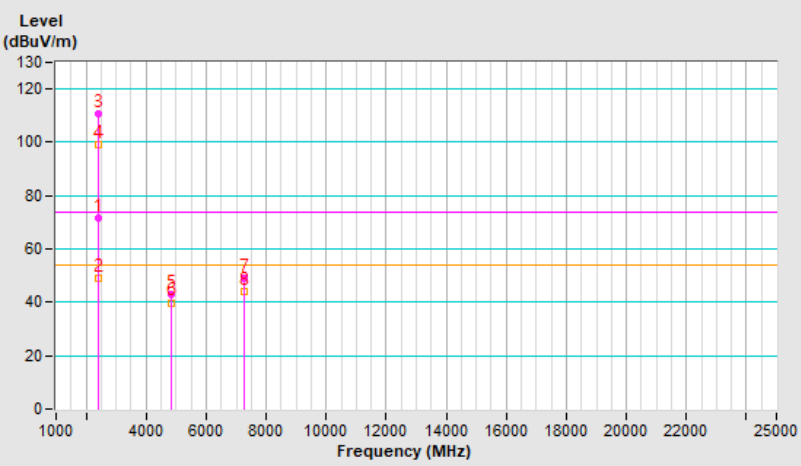


RF Mode	802.11be (EHT40)	Channel	CH 3：2422 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	2390.00	71.6 PK	74.0	-2.4	1.58 V	169	74.4	-2.8
2	2390.00	49.0 AV	54.0	-5.0	1.58 V	169	51.8	-2.8
3	*2422.00	110.5 PK			1.58 V	169	113.3	-2.8
4	*2422.00	99.2 AV			1.58 V	169	102.0	-2.8
5	4844.00	42.8 PK	74.0	-31.2	1.50 V	335	40.7	2.1
6	4844.00	39.9 AV	54.0	-14.1	1.50 V	335	37.8	2.1
7	7266.00	48.9 PK	74.0	-25.1	1.25 V	331	41.1	7.8
8	7266.00	44.3 AV	54.0	-9.7	1.25 V	331	36.5	7.8

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

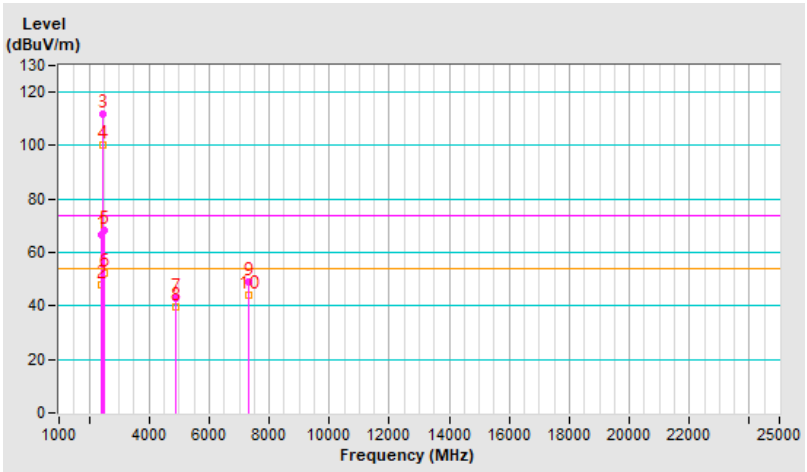


RF Mode	802.11be (EHT40)	Channel	CH 6：2437 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	2390.00	66.8 PK	74.0	-7.2	1.01 H	335	69.6	-2.8
2	2390.00	48.1 AV	54.0	-5.9	1.01 H	335	50.9	-2.8
3	*2437.00	111.8 PK			1.01 H	335	114.6	-2.8
4	*2437.00	100.4 AV			1.01 H	335	103.2	-2.8
5	2483.50	68.5 PK	74.0	-5.5	1.01 H	335	71.1	-2.6
6	2483.50	52.3 AV	54.0	-1.7	1.01 H	335	54.9	-2.6
7	4874.00	42.8 PK	74.0	-31.2	1.48 H	336	40.7	2.1
8	4874.00	39.5 AV	54.0	-14.5	1.48 H	336	37.4	2.1
9	7311.00	48.9 PK	74.0	-25.1	1.27 H	330	41.2	7.7
10	7311.00	44.2 AV	54.0	-9.8	1.27 H	330	36.5	7.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

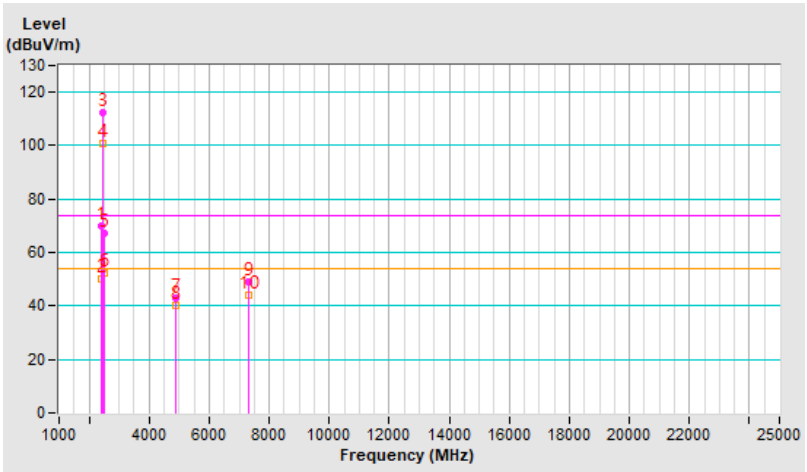


RF Mode	802.11be (EHT40)	Channel	CH 6：2437 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	2390.00	69.8 PK	74.0	-4.2	1.08 V	178	72.6	-2.8
2	2390.00	49.9 AV	54.0	-4.1	1.08 V	178	52.7	-2.8
3	*2437.00	112.1 PK			1.08 V	178	114.9	-2.8
4	*2437.00	100.6 AV			1.08 V	178	103.4	-2.8
5	2483.50	67.2 PK	74.0	-6.8	1.08 V	178	69.8	-2.6
6	**2483.50**	**52.5 AV**	**54.0**	**-1.5**	**1.08 V**	**178**	**55.1**	**-2.6**
7	4874.00	43.0 PK	74.0	-31.0	1.50 V	327	40.9	2.1
8	4874.00	40.0 AV	54.0	-14.0	1.50 V	327	37.9	2.1
9	7311.00	49.1 PK	74.0	-24.9	1.23 V	331	41.4	7.7
10	7311.00	44.3 AV	54.0	-9.7	1.23 V	331	36.6	7.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

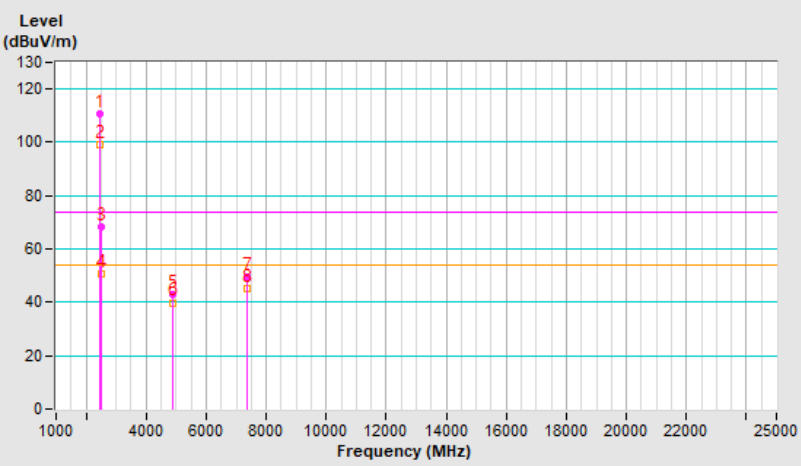


RF Mode	802.11be (EHT40)	Channel	CH 9：2452 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2452.00	110.6 PK			1.03 H	343	113.2	-2.6
2	*2452.00	99.3 AV			1.03 H	343	101.9	-2.6
3	2483.50	68.4 PK	74.0	-5.6	1.03 H	343	71.0	-2.6
4	2483.50	50.7 AV	54.0	-3.3	1.03 H	343	53.3	-2.6
5	4904.00	42.9 PK	74.0	-31.1	1.56 H	348	40.8	2.1
6	4904.00	39.9 AV	54.0	-14.1	1.56 H	348	37.8	2.1
7	7356.00	49.6 PK	74.0	-24.4	1.22 H	313	42.0	7.6
8	7356.00	45.0 AV	54.0	-9.0	1.22 H	313	37.4	7.6

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

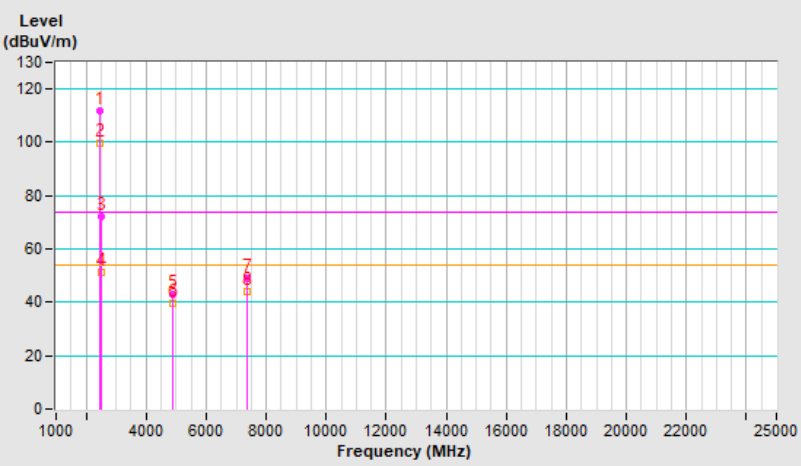


RF Mode	802.11be (EHT40)	Channel	CH 9：2452 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2452.00	111.9 PK			1.31 V	173	114.5	-2.6
2	*2452.00	99.6 AV			1.31 V	173	102.2	-2.6
3	2483.50	72.2 PK	74.0	-1.8	1.31 V	173	74.8	-2.6
4	2483.50	51.2 AV	54.0	-2.8	1.31 V	173	53.8	-2.6
5	4904.00	42.8 PK	74.0	-31.2	1.44 V	350	40.7	2.1
6	4904.00	39.6 AV	54.0	-14.4	1.44 V	350	37.5	2.1
7	7356.00	49.1 PK	74.0	-24.9	1.29 V	320	41.5	7.6
8	7356.00	44.2 AV	54.0	-9.8	1.29 V	320	36.6	7.6

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

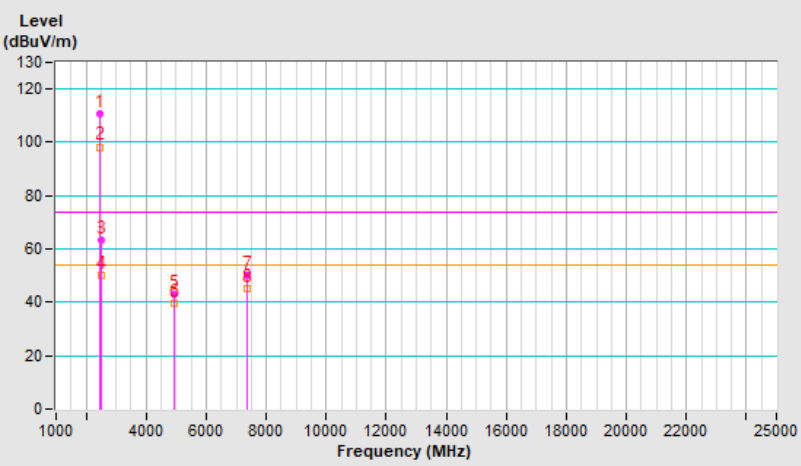


RF Mode	802.11be (EHT40)	Channel	CH 10：2457 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2457.00	110.6 PK			1.01 H	333	113.3	-2.7
2	*2457.00	98.3 AV			1.01 H	333	101.0	-2.7
3	2483.50	63.1 PK	74.0	-10.9	1.01 H	333	65.7	-2.6
4	2483.50	50.2 AV	54.0	-3.8	1.01 H	333	52.8	-2.6
5	4914.00	42.7 PK	74.0	-31.3	1.55 H	356	40.6	2.1
6	4914.00	39.5 AV	54.0	-14.5	1.55 H	356	37.4	2.1
7	7371.00	49.9 PK	74.0	-24.1	1.29 H	303	42.3	7.6
8	7371.00	45.0 AV	54.0	-9.0	1.29 H	303	37.4	7.6

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

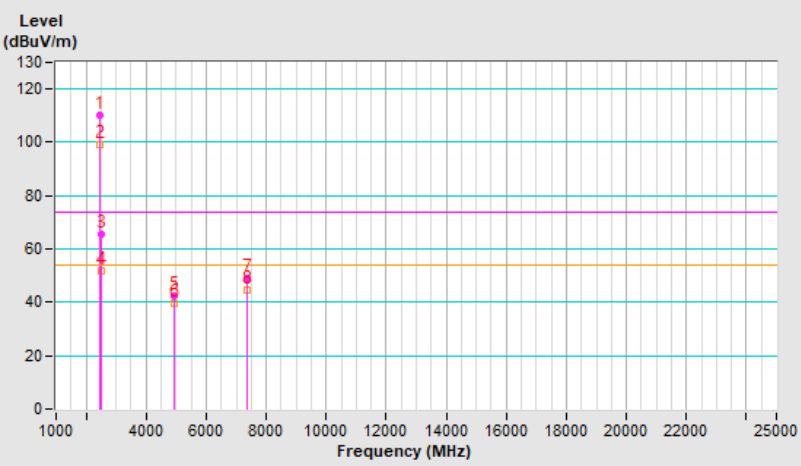


RF Mode	802.11be (EHT40)	Channel	CH 10：2457 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2457.00	110.0 PK			1.29 V	170	112.7	-2.7
2	*2457.00	99.0 AV			1.29 V	170	101.7	-2.7
3	2483.50	65.6 PK	74.0	-8.4	1.29 V	170	68.2	-2.6
4	2483.50	52.0 AV	54.0	-2.0	1.29 V	170	54.6	-2.6
5	4914.00	42.2 PK	74.0	-31.8	1.46 V	343	40.1	2.1
6	4914.00	39.5 AV	54.0	-14.5	1.46 V	343	37.4	2.1
7	7371.00	49.1 PK	74.0	-24.9	1.28 V	325	41.5	7.6
8	7371.00	44.6 AV	54.0	-9.4	1.28 V	325	37.0	7.6

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

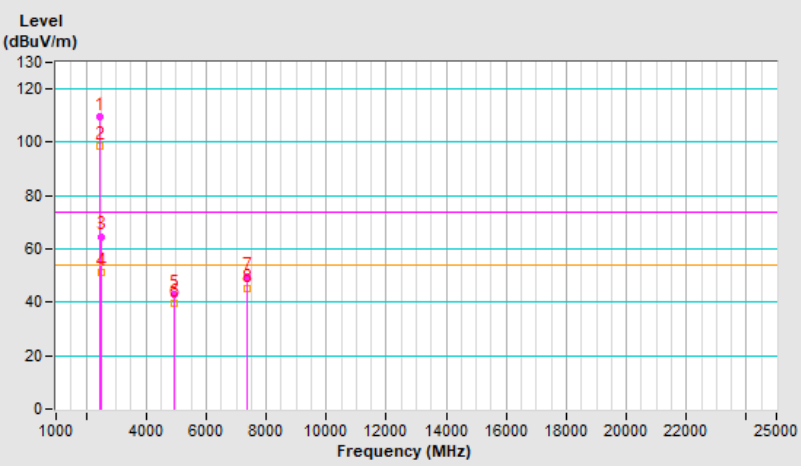


RF Mode	802.11be (EHT40)	Channel	CH 11：2462 MHz
Frequency Range	1 GHz ~ 25 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*2462.00	109.5 PK			1.00 H	329	112.2	-2.7
2	*2462.00	98.5 AV			1.00 H	329	101.2	-2.7
3	2483.50	64.7 PK	74.0	-9.3	1.00 H	329	67.3	-2.6
4	2483.50	51.0 AV	54.0	-3.0	1.00 H	329	53.6	-2.6
5	4924.00	43.1 PK	74.0	-30.9	1.54 H	338	41.0	2.1
6	4924.00	39.7 AV	54.0	-14.3	1.54 H	338	37.6	2.1
7	7386.00	49.5 PK	74.0	-24.5	1.32 H	306	42.0	7.5
8	7386.00	45.0 AV	54.0	-9.0	1.32 H	306	37.5	7.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

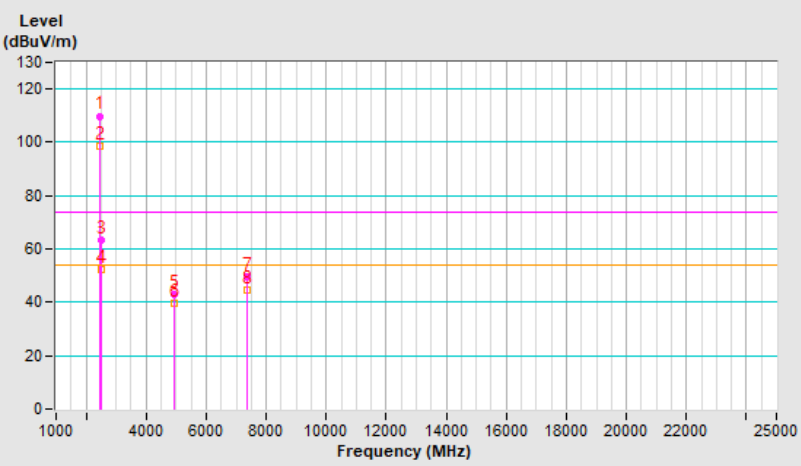


RF Mode	802.11be (EHT40)	**Channel**	CH 11：2462 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*2462.00	109.9 PK			1.54 V	171	112.6	-2.7
2	*2462.00	98.8 AV			1.54 V	171	101.5	-2.7
3	2483.50	63.5 PK	74.0	-10.5	1.54 V	171	66.1	-2.6
4	2483.50	52.2 AV	54.0	-1.8	1.54 V	171	54.8	-2.6
5	4924.00	43.0 PK	74.0	-31.0	1.48 V	343	40.9	2.1
6	4924.00	39.7 AV	54.0	-14.3	1.48 V	343	37.6	2.1
7	7386.00	49.4 PK	74.0	-24.6	1.32 V	305	41.9	7.5
8	7386.00	44.7 AV	54.0	-9.3	1.32 V	305	37.2	7.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

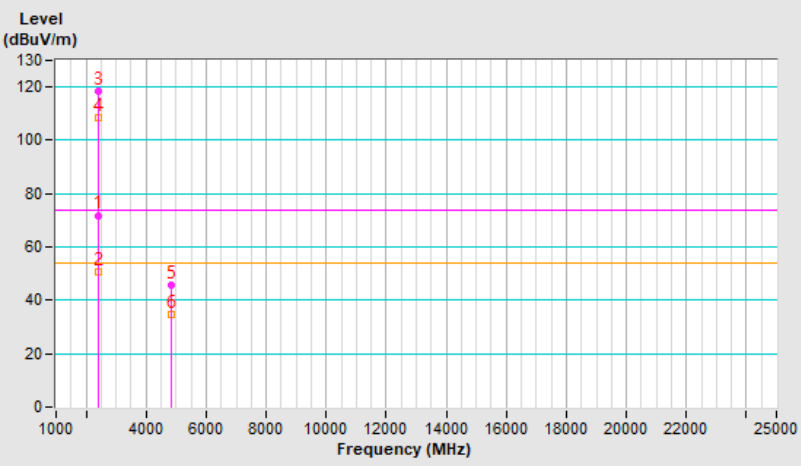


RF Mode	802.11be (EHT20) 26-tone RU	**Channel**	CH 1：2412 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	2390.00	71.9 PK	74.0	-2.1	1.21 H	319	74.7	-2.8
2	2390.00	50.7 AV	54.0	-3.3	1.21 H	319	53.5	-2.8
3	*2412.00	118.4 PK			1.21 H	319	121.2	-2.8
4	*2412.00	108.3 AV			1.21 H	319	111.1	-2.8
5	4841.00	45.6 PK	74.0	-28.4	1.02 H	347	43.5	2.1
6	4841.00	34.6 AV	54.0	-19.4	1.02 H	347	32.5	2.1

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

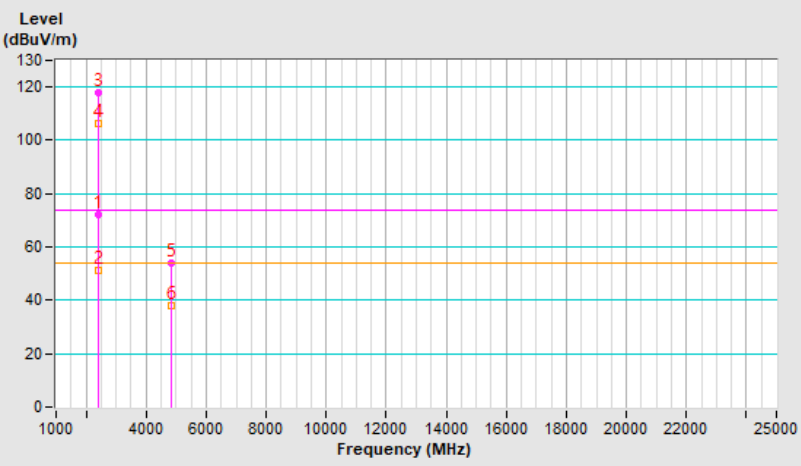


RF Mode	802.11be (EHT20) 26-tone RU	**Channel**	CH 1：2412 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	2390.00	71.9 PK	74.0	-2.1	1.17 V	10	74.7	-2.8
2	2390.00	51.0 AV	54.0	-3.0	1.17 V	10	53.8	-2.8
3	*2412.00	117.9 PK			1.17 V	10	120.7	-2.8
4	*2412.00	106.3 AV			1.17 V	10	109.1	-2.8
5	4841.00	54.1 PK	74.0	-19.9	1.01 V	351	52.0	2.1
6	4841.00	38.1 AV	54.0	-15.9	1.01 V	351	36.0	2.1

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

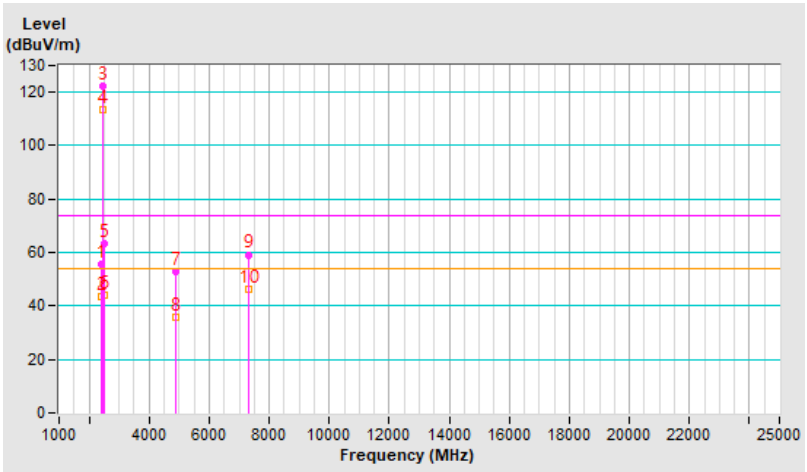


RF Mode	802.11be (EHT20) 26-tone RU	**Channel**	CH 6：2437 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	2390.00	55.7 PK	74.0	-18.3	1.38 H	347	58.5	-2.8
2	2390.00	43.4 AV	54.0	-10.6	1.38 H	347	46.2	-2.8
3	*2437.00	122.4 PK			1.38 H	347	125.2	-2.8
4	*2437.00	113.2 AV			1.38 H	347	116.0	-2.8
5	2483.50	63.4 PK	74.0	-10.6	1.38 H	347	66.0	-2.6
6	2483.50	44.2 AV	54.0	-9.8	1.38 H	347	46.8	-2.6
7	4874.00	52.8 PK	74.0	-21.2	1.68 H	338	50.7	2.1
8	4874.00	36.0 AV	54.0	-18.0	1.68 H	338	33.9	2.1
9	7311.00	59.2 PK	74.0	-14.8	1.37 H	360	51.5	7.7
10	7311.00	46.2 AV	54.0	-7.8	1.37 H	360	38.5	7.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

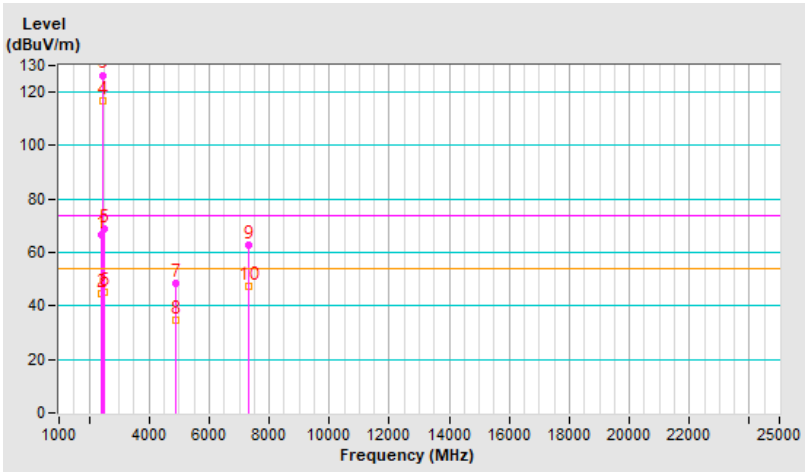


RF Mode	802.11be (EHT20) 26-tone RU	**Channel**	CH 6：2437 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	2390.00	66.7 PK	74.0	-7.3	1.09 V	16	69.5	-2.8
2	2390.00	44.4 AV	54.0	-9.6	1.09 V	16	47.2	-2.8
3	*2437.00	126.4 PK			1.09 V	16	129.2	-2.8
4	*2437.00	116.7 AV			1.09 V	16	119.5	-2.8
5	2483.50	68.7 PK	74.0	-5.3	1.09 V	16	71.3	-2.6
6	2483.50	45.1 AV	54.0	-8.9	1.09 V	16	47.7	-2.6
7	4874.00	48.7 PK	74.0	-25.3	1.06 V	360	46.6	2.1
8	4874.00	34.5 AV	54.0	-19.5	1.06 V	360	32.4	2.1
9	7311.00	62.7 PK	74.0	-11.3	1.15 V	48	55.0	7.7
10	7311.00	47.3 AV	54.0	-6.7	1.15 V	48	39.6	7.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

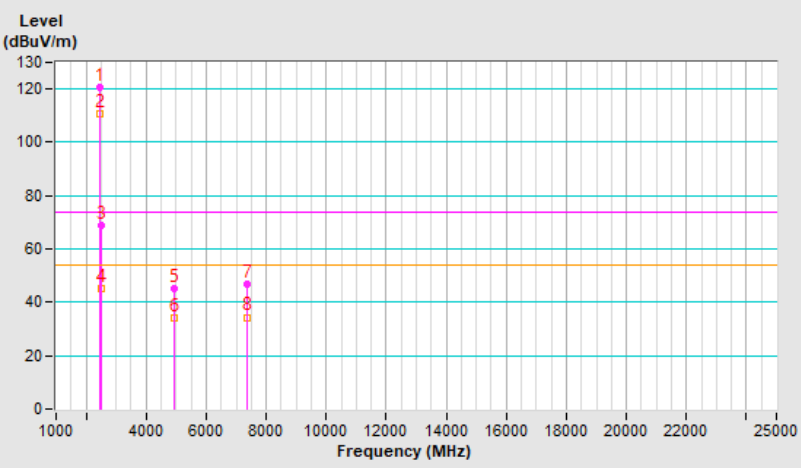


RF Mode	802.11be (EHT20) 26-tone RU	**Channel**	CH 11：2462 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*2462.00	120.7 PK			1.24 H	317	123.4	-2.7
2	*2462.00	110.5 AV			1.24 H	317	113.2	-2.7
3	2483.50	68.6 PK	74.0	-5.4	1.24 H	317	71.2	-2.6
4	2483.50	45.1 AV	54.0	-8.9	1.24 H	317	47.7	-2.6
5	4924.00	45.2 PK	74.0	-28.8	1.02 H	357	43.1	2.1
6	4924.00	34.2 AV	54.0	-19.8	1.02 H	357	32.1	2.1
7	7386.00	46.8 PK	74.0	-27.2	1.21 H	122	39.3	7.5
8	7386.00	34.4 AV	54.0	-19.6	1.21 H	122	26.9	7.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

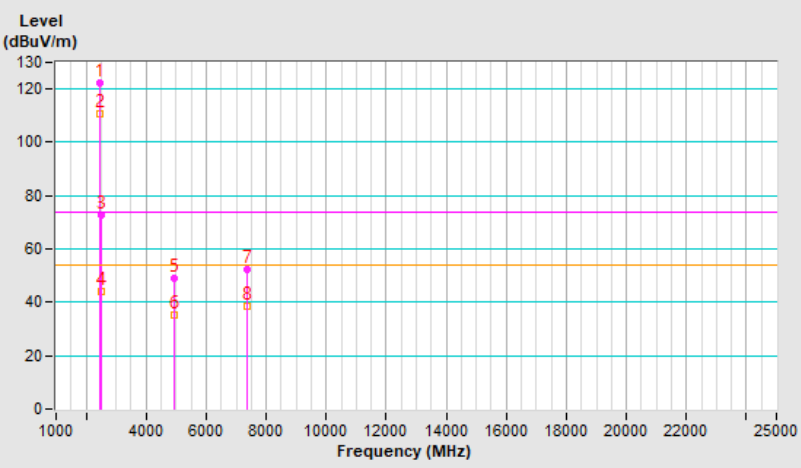


RF Mode	802.11be (EHT20) 26-tone RU	**Channel**	CH 11：2462 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*2462.00	122.3 PK			1.26 V	116	125.0	-2.7
2	*2462.00	110.7 AV			1.26 V	116	113.4	-2.7
3	**2483.50**	**72.5 PK**	**74.0**	**-1.5**	**1.26 V**	**116**	**75.1**	**-2.6**
4	2483.50	44.3 AV	54.0	-9.7	1.26 V	116	46.9	-2.6
5	4924.00	49.2 PK	74.0	-24.8	1.23 V	48	47.1	2.1
6	4924.00	35.2 AV	54.0	-18.8	1.23 V	48	33.1	2.1
7	7386.00	52.5 PK	74.0	-21.5	2.42 V	132	45.0	7.5
8	7386.00	38.4 AV	54.0	-15.6	2.42 V	132	30.9	7.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

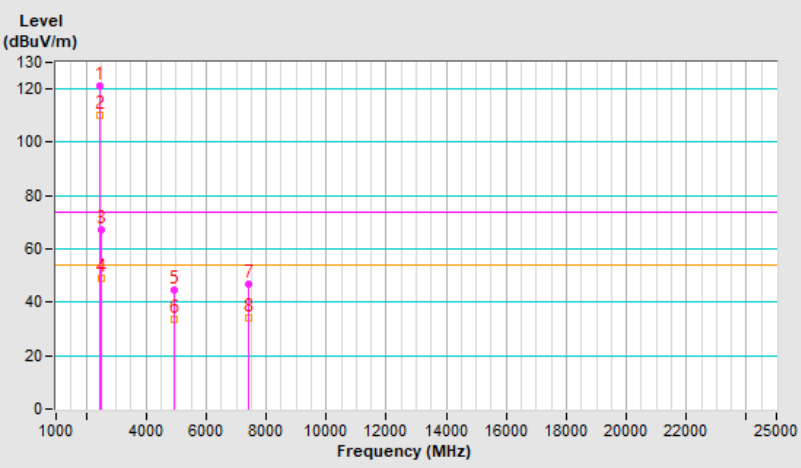


RF Mode	802.11be (EHT20) 26-tone RU	**Channel**	CH 12：2467 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*2467.00	121.3 PK			1.11 H	321	124.0	-2.7
2	*2467.00	110.2 AV			1.11 H	321	112.9	-2.7
3	2483.50	67.4 PK	74.0	-6.6	1.11 H	321	70.0	-2.6
4	2483.50	49.0 AV	54.0	-5.0	1.11 H	321	51.6	-2.6
5	4934.00	44.8 PK	74.0	-29.2	1.03 H	348	42.7	2.1
6	4934.00	33.7 AV	54.0	-20.3	1.03 H	348	31.6	2.1
7	7401.00	46.7 PK	74.0	-27.3	1.16 H	108	39.2	7.5
8	7401.00	34.3 AV	54.0	-19.7	1.16 H	108	26.8	7.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

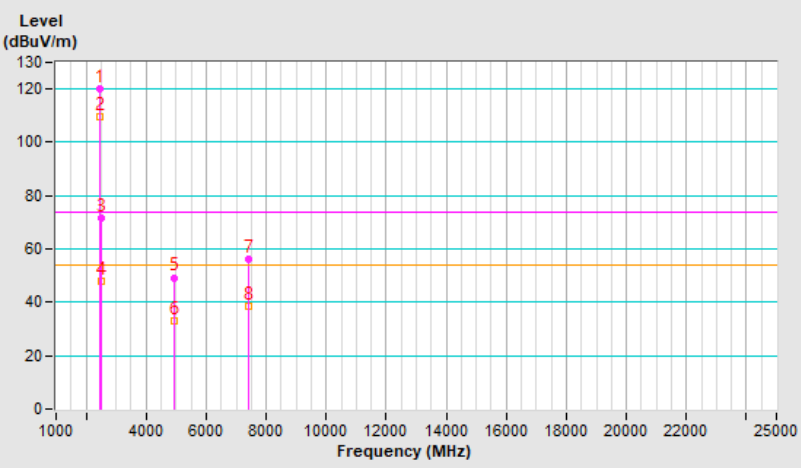


RF Mode	802.11be (EHT20) 26-tone RU	**Channel**	CH 12：2467 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*2467.00	120.2 PK			1.06 V	14	122.9	-2.7
2	*2467.00	109.8 AV			1.06 V	14	112.5	-2.7
3	2483.50	71.8 PK	74.0	-2.2	1.06 V	14	74.4	-2.6
4	2483.50	48.0 AV	54.0	-6.0	1.06 V	14	50.6	-2.6
5	4934.00	49.3 PK	74.0	-24.7	1.22 V	60	47.2	2.1
6	4934.00	33.0 AV	54.0	-21.0	1.22 V	60	30.9	2.1
7	7401.00	56.2 PK	74.0	-17.8	2.43 V	140	48.7	7.5
8	7401.00	38.7 AV	54.0	-15.3	2.43 V	140	31.2	7.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

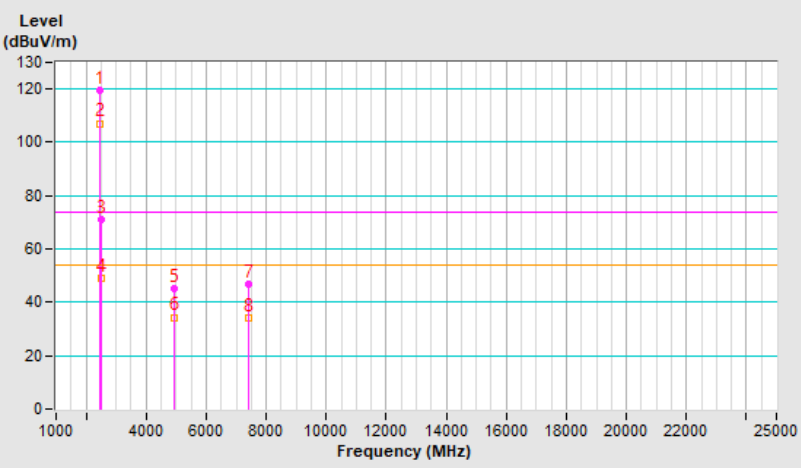


RF Mode	802.11be (EHT20) 26-tone RU	**Channel**	CH 13：2472 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*2472.00	119.7 PK			3.38 H	296	122.3	-2.6
2	*2472.00	107.1 AV			3.38 H	296	109.7	-2.6
3	2483.50	71.0 PK	74.0	-3.0	3.38 H	296	73.6	-2.6
4	2483.50	48.8 AV	54.0	-5.2	3.38 H	296	51.4	-2.6
5	4944.00	45.4 PK	74.0	-28.6	1.05 H	360	43.3	2.1
6	4944.00	34.4 AV	54.0	-19.6	1.05 H	360	32.3	2.1
7	7416.00	47.0 PK	74.0	-27.0	1.18 H	116	39.4	7.6
8	7416.00	34.3 AV	54.0	-19.7	1.18 H	116	26.7	7.6

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

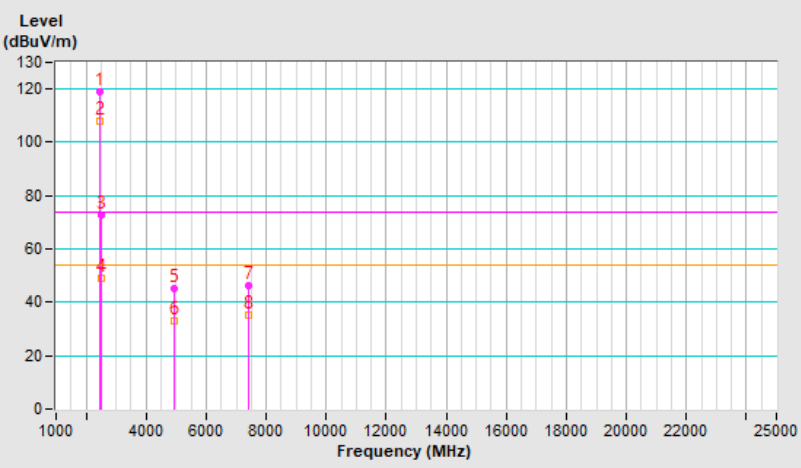


RF Mode	802.11be (EHT20) 26-tone RU	**Channel**	CH 13：2472 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*2472.00	119.2 PK			1.06 V	7	121.8	-2.6
2	*2472.00	108.1 AV			1.06 V	7	110.7	-2.6
3	**2483.50**	**72.5 PK**	**74.0**	**-1.5**	**1.06 V**	**7**	**75.1**	**-2.6**
4	2483.50	49.2 AV	54.0	-4.8	1.06 V	7	51.8	-2.6
5	4944.00	45.0 PK	74.0	-29.0	1.20 V	50	42.9	2.1
6	4944.00	33.2 AV	54.0	-20.8	1.20 V	50	31.1	2.1
7	7416.00	46.3 PK	74.0	-27.7	2.40 V	136	38.7	7.6
8	7416.00	35.4 AV	54.0	-18.6	2.40 V	136	27.8	7.6

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

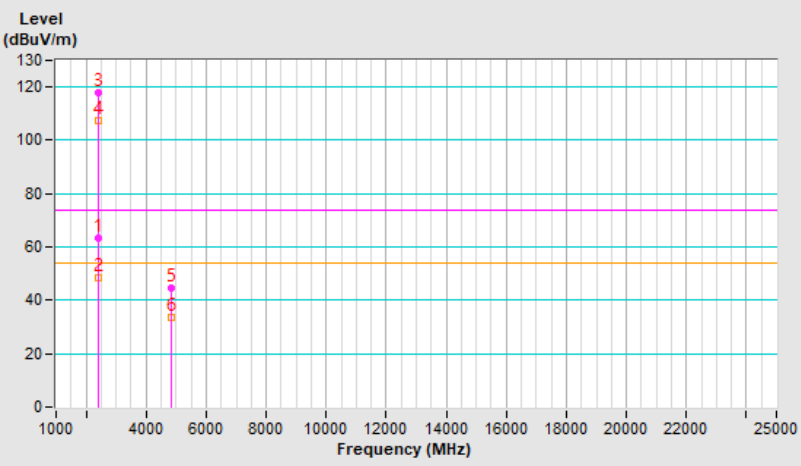


RF Mode	802.11be (EHT20) 52-tone RU	**Channel**	CH 1：2412 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	2390.00	63.5 PK	74.0	-10.5	1.12 H	322	66.3	-2.8
2	2390.00	48.4 AV	54.0	-5.6	1.12 H	322	51.2	-2.8
3	*2412.00	117.9 PK			1.12 H	322	120.7	-2.8
4	*2412.00	107.4 AV			1.12 H	322	110.2	-2.8
5	4824.00	44.4 PK	74.0	-29.6	1.00 H	360	42.3	2.1
6	4824.00	33.7 AV	54.0	-20.3	1.00 H	360	31.6	2.1

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

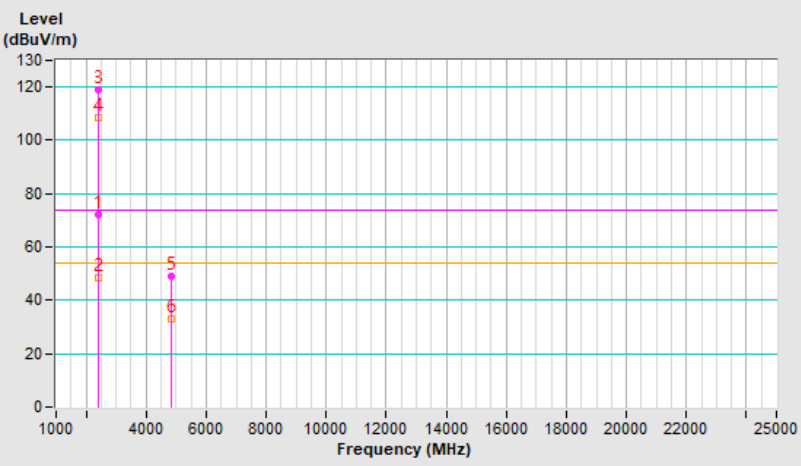


RF Mode	802.11be (EHT20) 52-tone RU	**Channel**	CH 1：2412 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	2390.00	72.2 PK	74.0	-1.8	1.07 V	8	75.0	-2.8
2	2390.00	48.4 AV	54.0	-5.6	1.07 V	8	51.2	-2.8
3	*2412.00	118.9 PK			1.07 V	8	121.7	-2.8
4	*2412.00	108.3 AV			1.07 V	8	111.1	-2.8
5	4824.00	49.2 PK	74.0	-24.8	1.28 V	50	47.1	2.1
6	4824.00	33.2 AV	54.0	-20.8	1.28 V	50	31.1	2.1

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

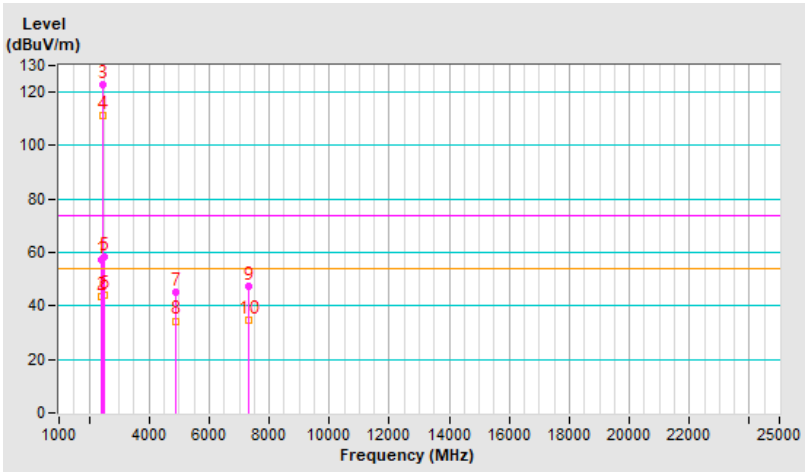


RF Mode	802.11be (EHT20) 52-tone RU	**Channel**	CH 6：2437 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	2390.00	57.5 PK	74.0	-16.5	1.06 H	321	60.3	-2.8
2	2390.00	43.6 AV	54.0	-10.4	1.06 H	321	46.4	-2.8
3	*2437.00	122.6 PK			1.06 H	321	125.4	-2.8
4	*2437.00	111.5 AV			1.06 H	321	114.3	-2.8
5	2483.50	58.5 PK	74.0	-15.5	1.06 H	321	61.1	-2.6
6	2483.50	44.0 AV	54.0	-10.0	1.06 H	321	46.6	-2.6
7	4874.00	45.4 PK	74.0	-28.6	1.07 H	349	43.3	2.1
8	4874.00	34.4 AV	54.0	-19.6	1.07 H	349	32.3	2.1
9	7311.00	47.4 PK	74.0	-26.6	1.25 H	116	39.7	7.7
10	7311.00	34.7 AV	54.0	-19.3	1.25 H	116	27.0	7.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

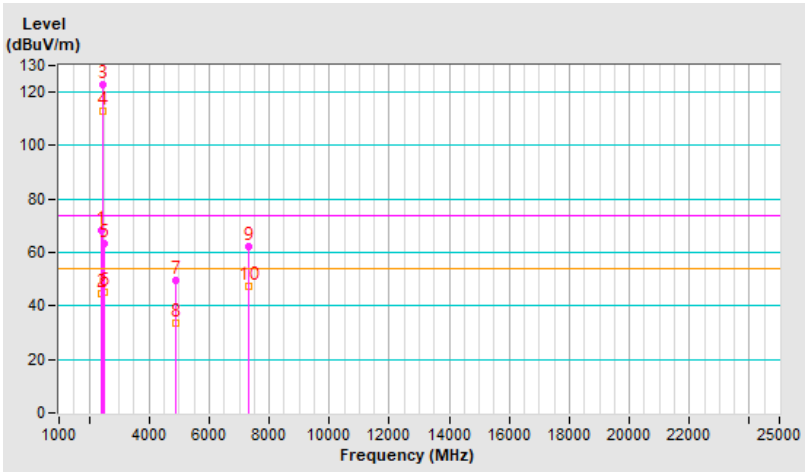


RF Mode	802.11be (EHT20) 52-tone RU	**Channel**	CH 6：2437 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	2390.00	68.1 PK	74.0	-5.9	1.18 V	109	70.9	-2.8
2	2390.00	44.7 AV	54.0	-9.3	1.18 V	109	47.5	-2.8
3	*2437.00	123.0 PK			1.18 V	109	125.8	-2.8
4	*2437.00	112.7 AV			1.18 V	109	115.5	-2.8
5	2483.50	63.1 PK	74.0	-10.9	1.18 V	109	65.7	-2.6
6	2483.50	44.9 AV	54.0	-9.1	1.18 V	109	47.5	-2.6
7	4874.00	49.5 PK	74.0	-24.5	1.25 V	33	47.4	2.1
8	4874.00	33.6 AV	54.0	-20.4	1.25 V	33	31.5	2.1
9	7311.00	62.4 PK	74.0	-11.6	2.40 V	128	54.7	7.7
10	7311.00	47.6 AV	54.0	-6.4	2.40 V	128	39.9	7.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

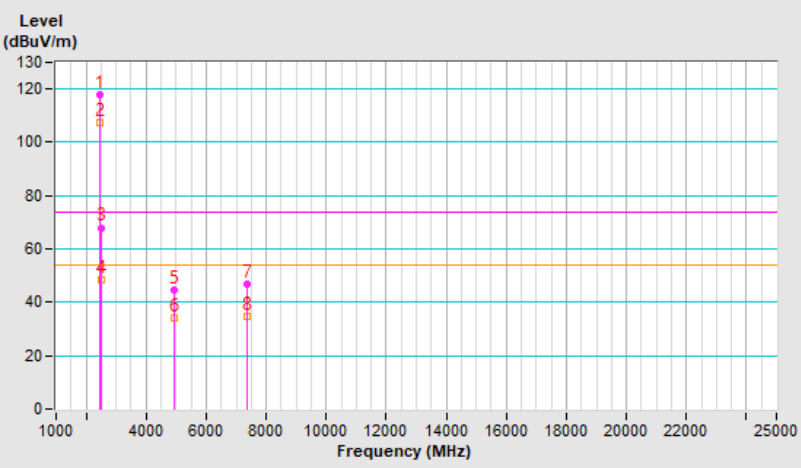


RF Mode	802.11be (EHT20) 52-tone RU	**Channel**	CH 11：2462 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*2462.00	118.1 PK			1.25 H	346	120.8	-2.7
2	*2462.00	107.4 AV			1.25 H	346	110.1	-2.7
3	2483.50	68.0 PK	74.0	-6.0	1.25 H	346	70.6	-2.6
4	2483.50	48.5 AV	54.0	-5.5	1.25 H	346	51.1	-2.6
5	4924.00	44.8 PK	74.0	-29.2	1.01 H	360	42.7	2.1
6	4924.00	34.0 AV	54.0	-20.0	1.01 H	360	31.9	2.1
7	7386.00	46.9 PK	74.0	-27.1	1.24 H	115	39.4	7.5
8	7386.00	34.7 AV	54.0	-19.3	1.24 H	115	27.2	7.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

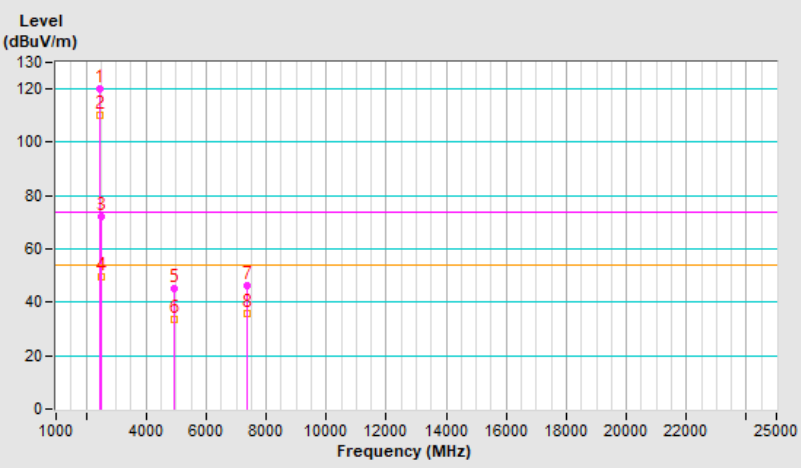


RF Mode	802.11be (EHT20) 52-tone RU	**Channel**	CH 11：2462 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*2462.00	119.8 PK			1.27 V	103	122.5	-2.7
2	*2462.00	110.0 AV			1.27 V	103	112.7	-2.7
3	2483.50	71.9 PK	74.0	-2.1	1.27 V	103	74.5	-2.6
4	2483.50	49.4 AV	54.0	-4.6	1.27 V	103	52.0	-2.6
5	4924.00	45.1 PK	74.0	-28.9	1.23 V	39	43.0	2.1
6	4924.00	33.5 AV	54.0	-20.5	1.23 V	39	31.4	2.1
7	7386.00	46.5 PK	74.0	-27.5	2.44 V	122	39.0	7.5
8	7386.00	35.9 AV	54.0	-18.1	2.44 V	122	28.4	7.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

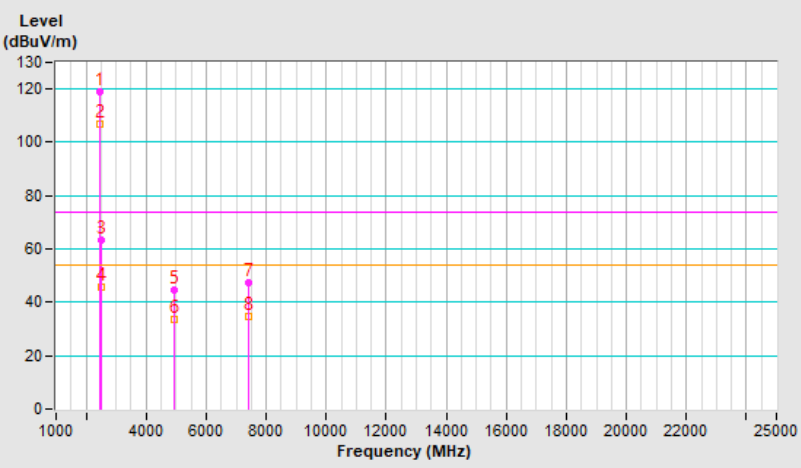


RF Mode	802.11be (EHT20) 52-tone RU	**Channel**	CH 12：2467 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*2467.00	119.0 PK			1.38 H	319	121.7	-2.7
2	*2467.00	106.6 AV			1.38 H	319	109.3	-2.7
3	2483.50	63.5 PK	74.0	-10.5	1.38 H	319	66.1	-2.6
4	2483.50	45.9 AV	54.0	-8.1	1.38 H	319	48.5	-2.6
5	4934.00	44.6 PK	74.0	-29.4	1.00 H	360	42.5	2.1
6	4934.00	33.8 AV	54.0	-20.2	1.00 H	360	31.7	2.1
7	7401.00	47.3 PK	74.0	-26.7	1.27 H	108	39.8	7.5
8	7401.00	34.6 AV	54.0	-19.4	1.27 H	108	27.1	7.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

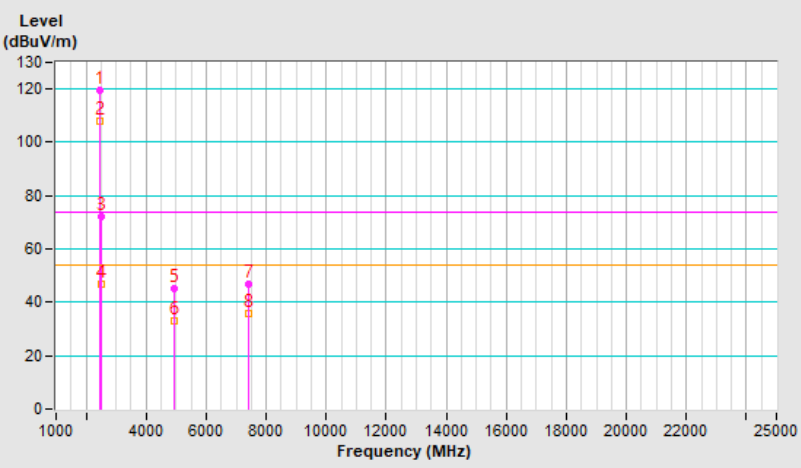


RF Mode	802.11be (EHT20) 52-tone RU	**Channel**	CH 12：2467 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*2467.00	119.3 PK			1.03 V	8	122.0	-2.7
2	*2467.00	108.1 AV			1.03 V	8	110.8	-2.7
3	2483.50	72.1 PK	74.0	-1.9	1.03 V	8	74.7	-2.6
4	2483.50	46.9 AV	54.0	-7.1	1.03 V	8	49.5	-2.6
5	4934.00	45.0 PK	74.0	-29.0	1.24 V	46	42.9	2.1
6	4934.00	33.0 AV	54.0	-21.0	1.24 V	46	30.9	2.1
7	7401.00	46.6 PK	74.0	-27.4	2.42 V	125	39.1	7.5
8	7401.00	35.8 AV	54.0	-18.2	2.42 V	125	28.3	7.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

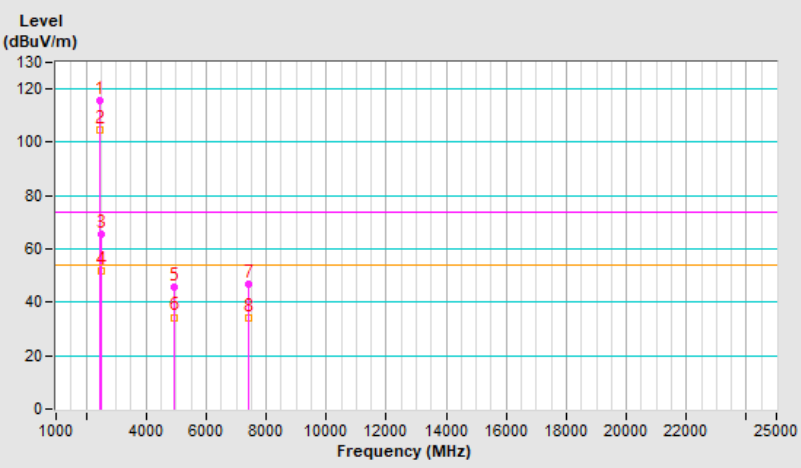


RF Mode	802.11be (EHT20) 52-tone RU	**Channel**	CH 13：2472 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*2472.00	115.9 PK			1.23 H	318	118.5	-2.6
2	*2472.00	104.7 AV			1.23 H	318	107.3	-2.6
3	2483.50	65.4 PK	74.0	-8.6	1.23 H	318	68.0	-2.6
4	2483.50	52.0 AV	54.0	-2.0	1.23 H	318	54.6	-2.6
5	4944.00	45.5 PK	74.0	-28.5	1.00 H	347	43.4	2.1
6	4944.00	34.4 AV	54.0	-19.6	1.00 H	347	32.3	2.1
7	7416.00	46.7 PK	74.0	-27.3	1.20 H	111	39.1	7.6
8	7416.00	34.3 AV	54.0	-19.7	1.20 H	111	26.7	7.6

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

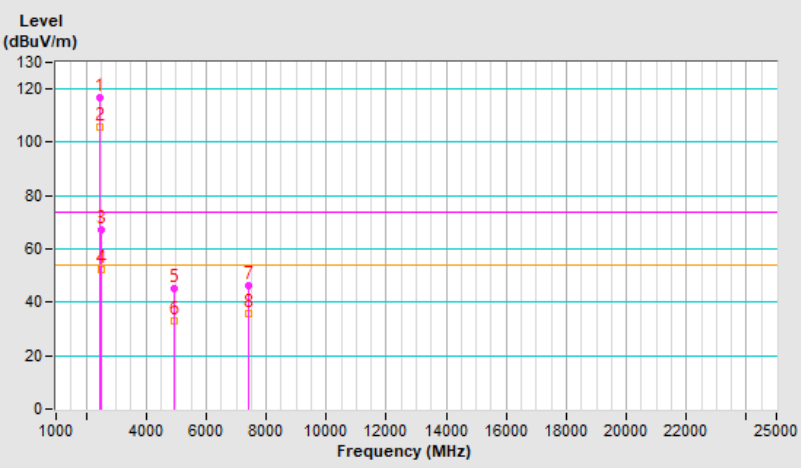


RF Mode	802.11be (EHT20) 52-tone RU	**Channel**	CH 13：2472 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*2472.00	116.6 PK			1.05 V	7	119.2	-2.6
2	*2472.00	105.9 AV			1.05 V	7	108.5	-2.6
3	2483.50	67.4 PK	74.0	-6.6	1.05 V	7	70.0	-2.6
4	2483.50	52.2 AV	54.0	-1.8	1.05 V	7	54.8	-2.6
5	4944.00	45.0 PK	74.0	-29.0	1.22 V	61	42.9	2.1
6	4944.00	33.2 AV	54.0	-20.8	1.22 V	61	31.1	2.1
7	7416.00	46.3 PK	74.0	-27.7	2.37 V	143	38.7	7.6
8	7416.00	35.6 AV	54.0	-18.4	2.37 V	143	28.0	7.6

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

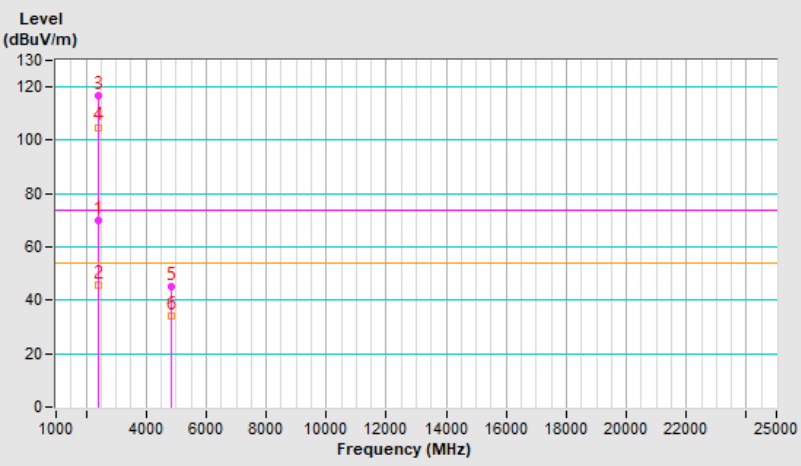


RF Mode	802.11be (EHT20) 106-tone RU	**Channel**	CH 1：2412 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	2390.00	69.7 PK	74.0	-4.3	1.18 H	324	72.5	-2.8
2	2390.00	45.8 AV	54.0	-8.2	1.18 H	324	48.6	-2.8
3	*2412.00	116.8 PK			1.18 H	324	119.6	-2.8
4	*2412.00	104.9 AV			1.18 H	324	107.7	-2.8
5	4824.00	45.4 PK	74.0	-28.6	1.02 H	355	43.3	2.1
6	4824.00	34.3 AV	54.0	-19.7	1.02 H	355	32.2	2.1

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

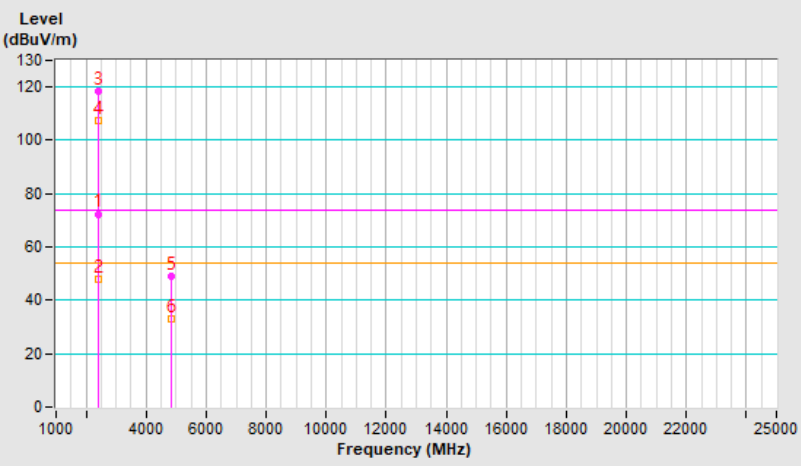


RF Mode	802.11be (EHT20) 106-tone RU	**Channel**	CH 1：2412 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	2390.00	72.4 PK	74.0	-1.6	1.01 V	18	75.2	-2.8
2	2390.00	48.1 AV	54.0	-5.9	1.01 V	18	50.9	-2.8
3	*2412.00	118.4 PK			1.01 V	18	121.2	-2.8
4	*2412.00	107.4 AV			1.01 V	18	110.2	-2.8
5	4824.00	49.0 PK	74.0	-25.0	1.27 V	41	46.9	2.1
6	4824.00	32.8 AV	54.0	-21.2	1.27 V	41	30.7	2.1

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

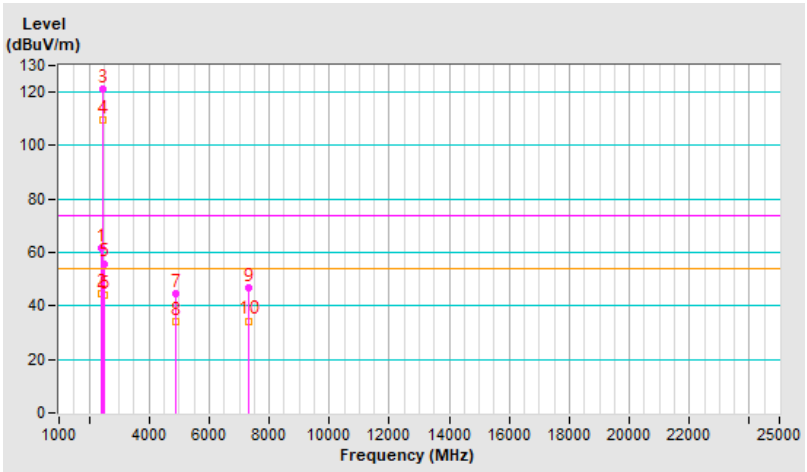


RF Mode	802.11be (EHT20) 106-tone RU	**Channel**	CH 6：2437 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	2390.00	61.7 PK	74.0	-12.3	1.12 H	336	64.5	-2.8
2	2390.00	44.4 AV	54.0	-9.6	1.12 H	336	47.2	-2.8
3	*2437.00	121.4 PK			1.12 H	336	124.2	-2.8
4	*2437.00	109.4 AV			1.12 H	336	112.2	-2.8
5	2483.50	55.9 PK	74.0	-18.1	1.12 H	336	58.5	-2.6
6	2483.50	44.2 AV	54.0	-9.8	1.12 H	336	46.8	-2.6
7	4874.00	44.7 PK	74.0	-29.3	1.06 H	346	42.6	2.1
8	4874.00	34.0 AV	54.0	-20.0	1.06 H	346	31.9	2.1
9	7311.00	46.9 PK	74.0	-27.1	1.22 H	126	39.2	7.7
10	7311.00	34.4 AV	54.0	-19.6	1.22 H	126	26.7	7.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

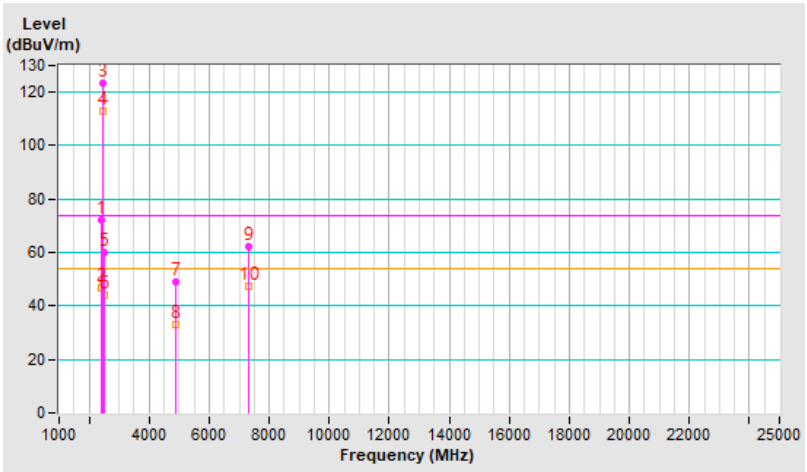


RF Mode	802.11be (EHT20) 106-tone RU	**Channel**	CH 6：2437 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	2390.00	72.0 PK	74.0	-2.0	1.19 V	109	74.8	-2.8
2	2390.00	46.6 AV	54.0	-7.4	1.19 V	109	49.4	-2.8
3	*2437.00	123.3 PK			1.19 V	109	126.1	-2.8
4	*2437.00	112.9 AV			1.19 V	109	115.7	-2.8
5	2483.50	60.1 PK	74.0	-13.9	1.19 V	109	62.7	-2.6
6	2483.50	44.2 AV	54.0	-9.8	1.19 V	109	46.8	-2.6
7	4874.00	49.2 PK	74.0	-24.8	1.28 V	41	47.1	2.1
8	4874.00	32.9 AV	54.0	-21.1	1.28 V	41	30.8	2.1
9	7311.00	62.1 PK	74.0	-11.9	2.40 V	118	54.4	7.7
10	7311.00	47.4 AV	54.0	-6.6	2.40 V	118	39.7	7.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

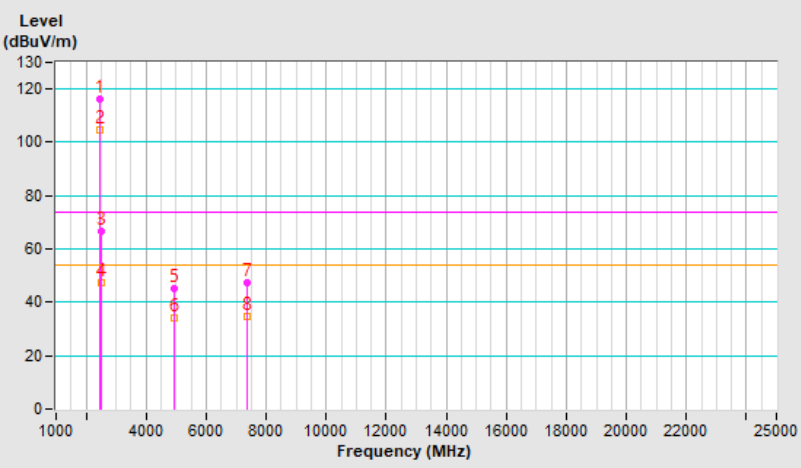


RF Mode	802.11be (EHT20) 106-tone RU	**Channel**	CH 11：2462 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*2462.00	116.2 PK			1.20 H	320	118.9	-2.7
2	*2462.00	104.7 AV			1.20 H	320	107.4	-2.7
3	2483.50	66.7 PK	74.0	-7.3	1.20 H	320	69.3	-2.6
4	2483.50	47.2 AV	54.0	-6.8	1.20 H	320	49.8	-2.6
5	4924.00	45.1 PK	74.0	-28.9	1.07 H	360	43.0	2.1
6	4924.00	33.9 AV	54.0	-20.1	1.07 H	360	31.8	2.1
7	7386.00	47.2 PK	74.0	-26.8	1.23 H	122	39.7	7.5
8	7386.00	34.8 AV	54.0	-19.2	1.23 H	122	27.3	7.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

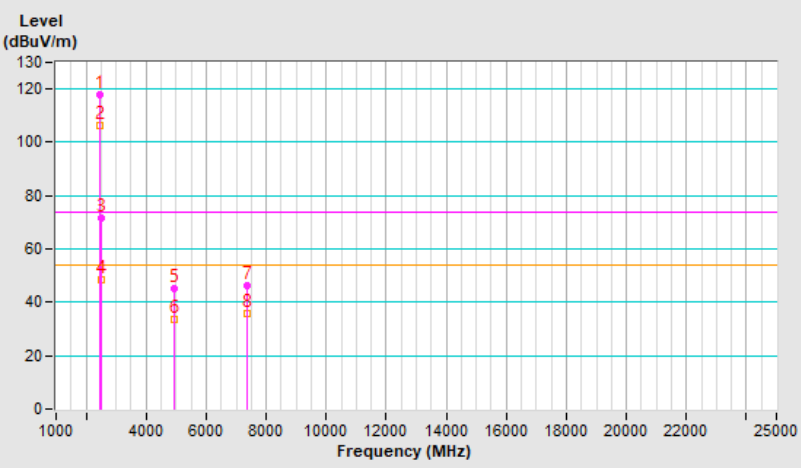


RF Mode	802.11be (EHT20) 106-tone RU	**Channel**	CH 11：2462 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*2462.00	118.1 PK			1.05 V	7	120.8	-2.7
2	*2462.00	106.2 AV			1.05 V	7	108.9	-2.7
3	2483.50	71.8 PK	74.0	-2.2	1.05 V	7	74.4	-2.6
4	2483.50	48.4 AV	54.0	-5.6	1.05 V	7	51.0	-2.6
5	4924.00	45.4 PK	74.0	-28.6	1.19 V	54	43.3	2.1
6	4924.00	33.6 AV	54.0	-20.4	1.19 V	54	31.5	2.1
7	7386.00	46.3 PK	74.0	-27.7	2.41 V	131	38.8	7.5
8	7386.00	35.7 AV	54.0	-18.3	2.41 V	131	28.2	7.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

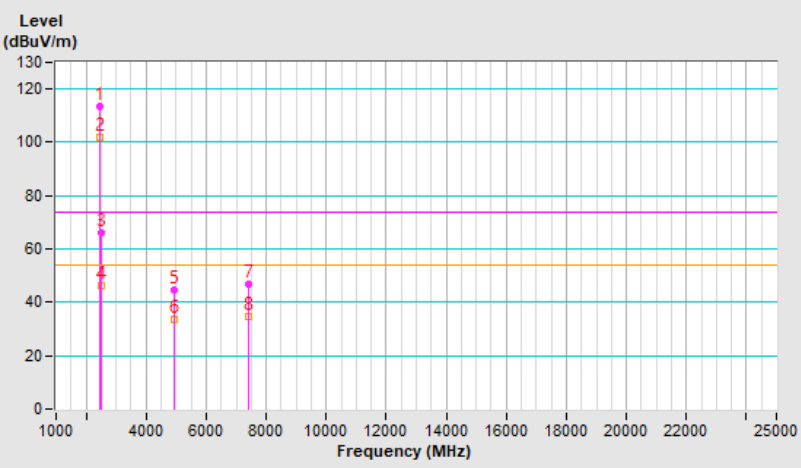


RF Mode	802.11be (EHT20) 106-tone RU	**Channel**	CH 12 : 2467 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*2467.00	113.5 PK			1.26 H	344	116.2	-2.7
2	*2467.00	101.6 AV			1.26 H	344	104.3	-2.7
3	2483.50	66.1 PK	74.0	-7.9	1.26 H	344	68.7	-2.6
4	2483.50	46.2 AV	54.0	-7.8	1.26 H	344	48.8	-2.6
5	4934.00	44.6 PK	74.0	-29.4	1.06 H	357	42.5	2.1
6	4934.00	33.7 AV	54.0	-20.3	1.06 H	357	31.6	2.1
7	7401.00	46.8 PK	74.0	-27.2	1.20 H	123	39.3	7.5
8	7401.00	34.5 AV	54.0	-19.5	1.20 H	123	27.0	7.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

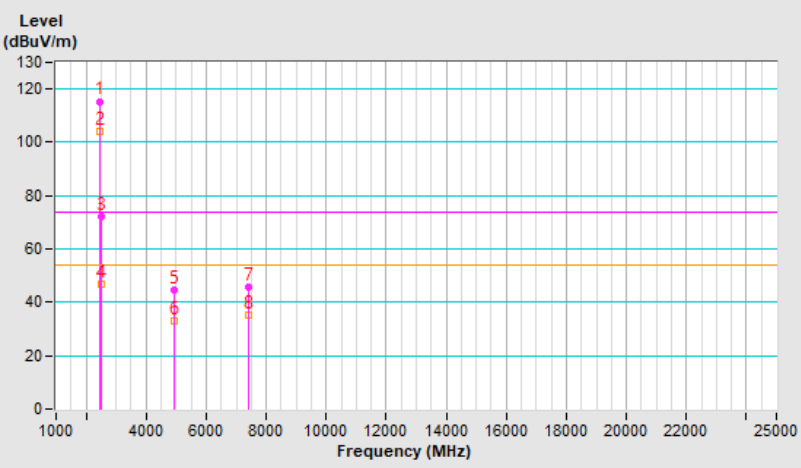


RF Mode	802.11be (EHT20) 106-tone RU	**Channel**	CH 12 : 2467 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*2467.00	115.4 PK			1.04 V	6	118.1	-2.7
2	*2467.00	104.0 AV			1.04 V	6	106.7	-2.7
3	2483.50	72.1 PK	74.0	-1.9	1.04 V	6	74.7	-2.6
4	2483.50	46.7 AV	54.0	-7.3	1.04 V	6	49.3	-2.6
5	4934.00	44.8 PK	74.0	-29.2	1.16 V	34	42.7	2.1
6	4934.00	33.0 AV	54.0	-21.0	1.16 V	34	30.9	2.1
7	7401.00	45.7 PK	74.0	-28.3	2.43 V	149	38.2	7.5
8	7401.00	35.1 AV	54.0	-18.9	2.43 V	149	27.6	7.5

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

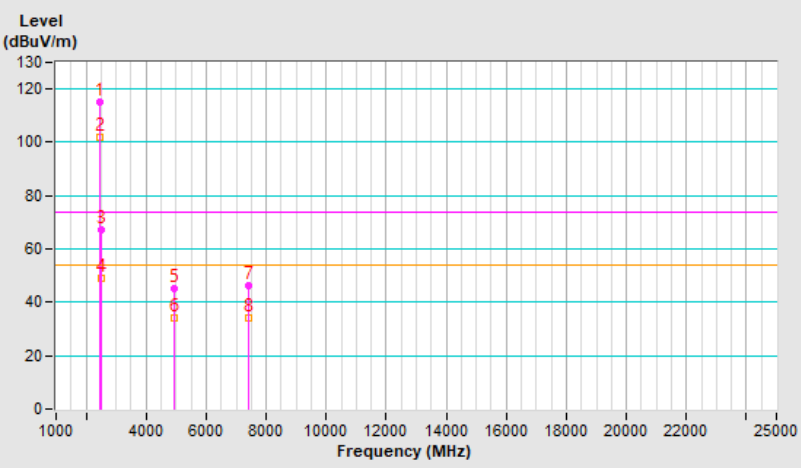


RF Mode	802.11be (EHT20) 106-tone RU	**Channel**	CH 13：2472 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*2472.00	115.2 PK			1.45 H	319	117.8	-2.6
2	*2472.00	102.1 AV			1.45 H	319	104.7	-2.6
3	2483.50	67.4 PK	74.0	-6.6	1.45 H	319	70.0	-2.6
4	2483.50	49.1 AV	54.0	-4.9	1.45 H	319	51.7	-2.6
5	4944.00	45.0 PK	74.0	-29.0	1.03 H	360	42.9	2.1
6	4944.00	34.0 AV	54.0	-20.0	1.03 H	360	31.9	2.1
7	7416.00	46.4 PK	74.0	-27.6	1.20 H	134	38.8	7.6
8	7416.00	34.2 AV	54.0	-19.8	1.20 H	134	26.6	7.6

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

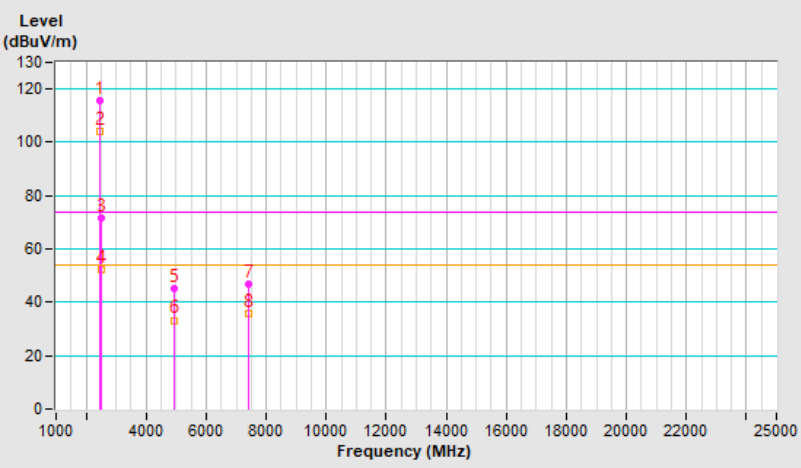


RF Mode	802.11be (EHT20) 106-tone RU	**Channel**	CH 13：2472 MHz
Frequency Range	1 GHz ~ 25 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*2472.00	115.8 PK			1.03 V	16	118.4	-2.6
2	*2472.00	104.3 AV			1.03 V	16	106.9	-2.6
3	2483.50	71.6 PK	74.0	-2.4	1.03 V	16	74.2	-2.6
4	2483.50	52.4 AV	54.0	-1.6	1.03 V	16	55.0	-2.6
5	4944.00	44.9 PK	74.0	-29.1	1.17 V	45	42.8	2.1
6	4944.00	33.3 AV	54.0	-20.7	1.17 V	45	31.2	2.1
7	7416.00	46.6 PK	74.0	-27.4	2.37 V	137	39.0	7.6
8	7416.00	35.6 AV	54.0	-18.4	2.37 V	137	28.0	7.6

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

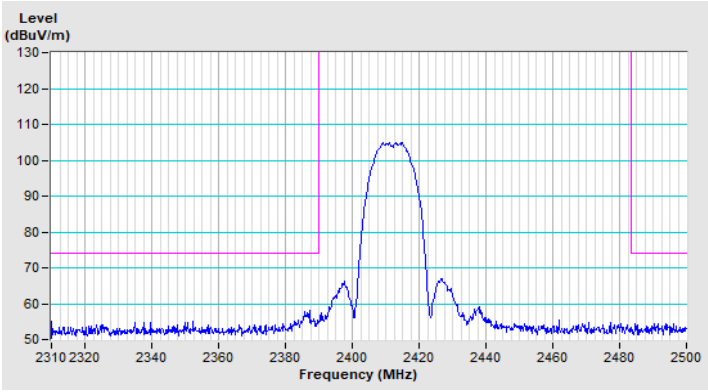


Plot of Band Edge

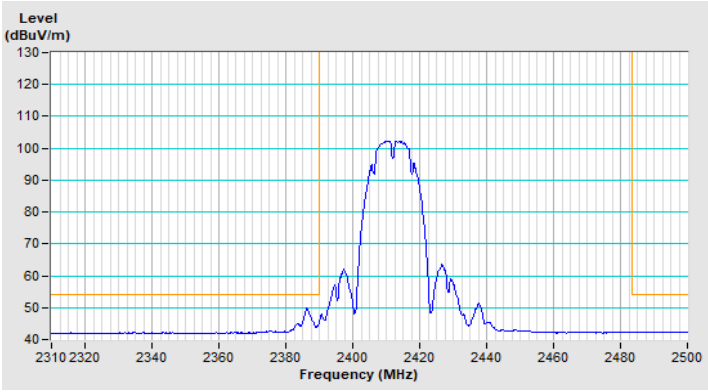
For 1Tx

Frequency Range	2.31 GHz ~ 2.5 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak

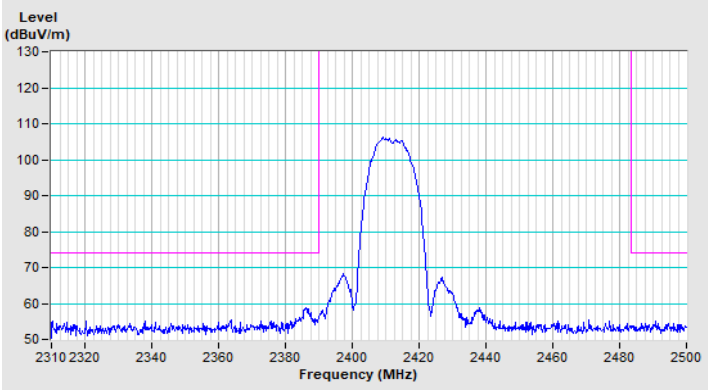
802.11b Channel 1



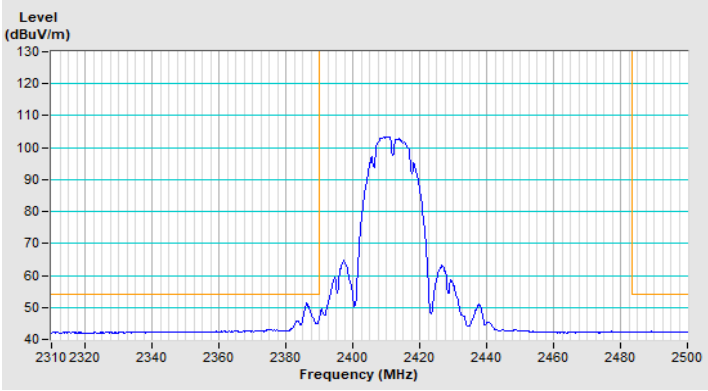
Horizontal (Peak)



Horizontal (Average)



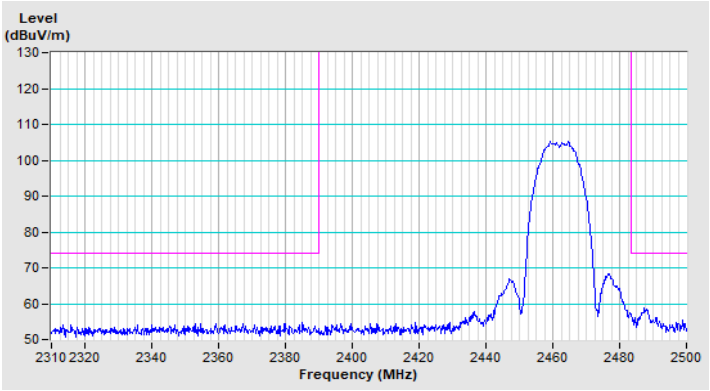
Vertical (Peak)



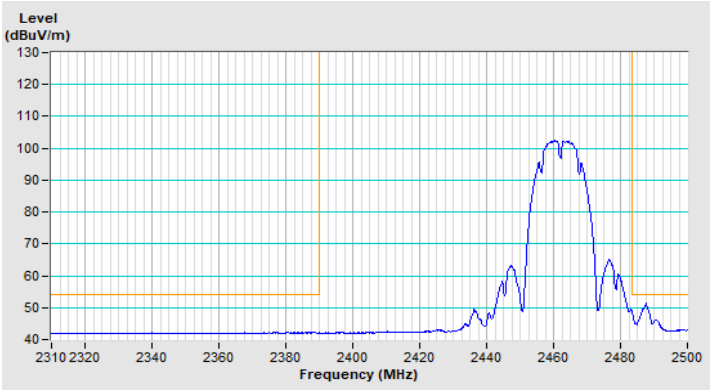
Vertical (Average)

Frequency Range	2.31 GHz ~ 2.5 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak

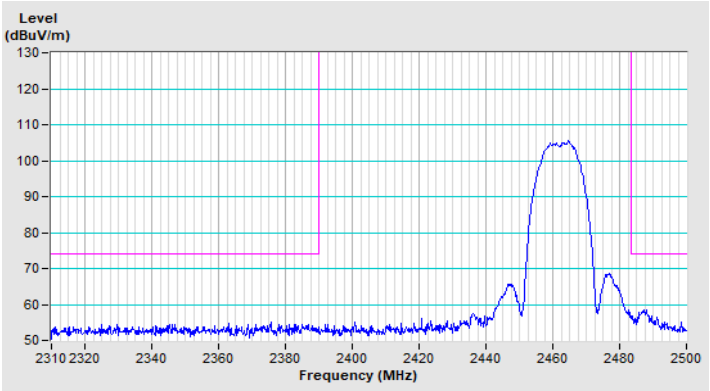
802.11b Channel 11



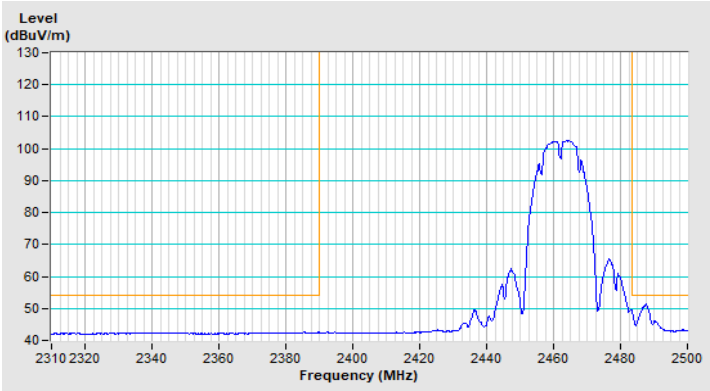
Horizontal (Peak)



Horizontal (Average)

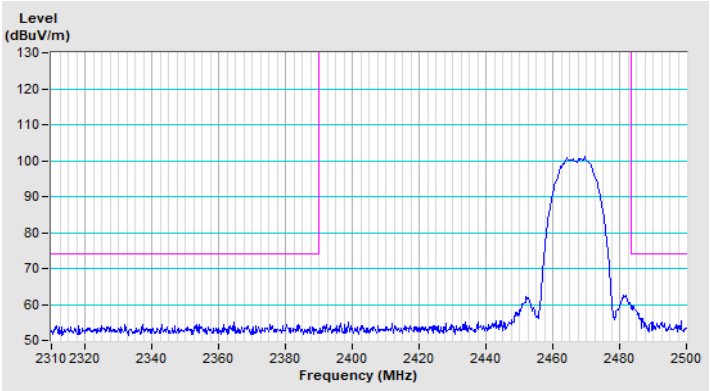


Vertical (Peak)

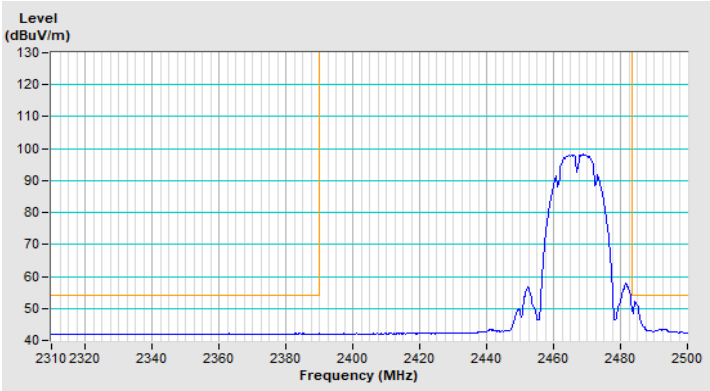


Vertical (Average)

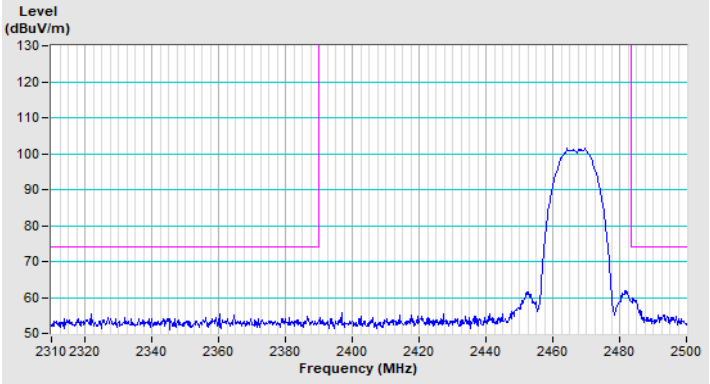
802.11b Channel 12



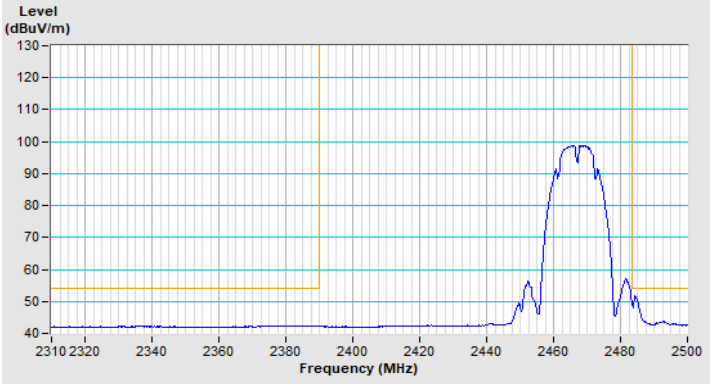
Horizontal (Peak)



Horizontal (Average)

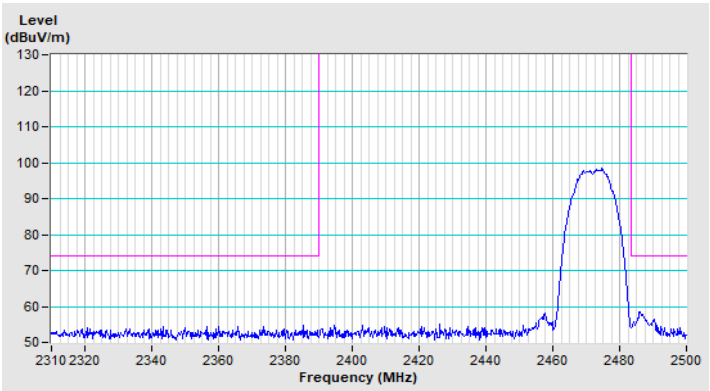


Vertical (Peak)

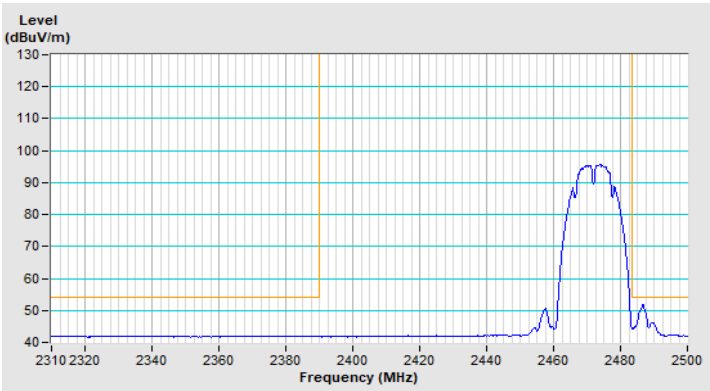


Vertical (Average)

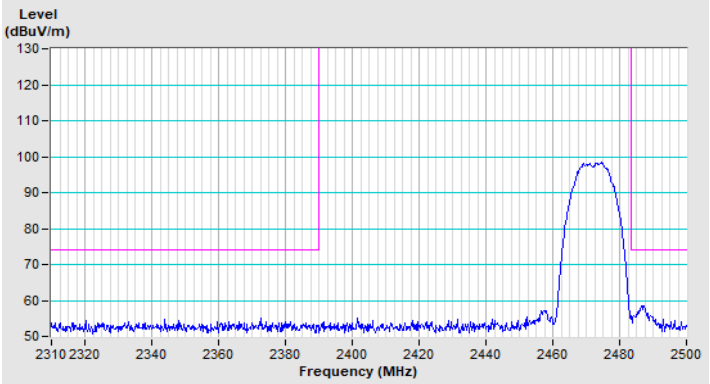
802.11b Channel 13



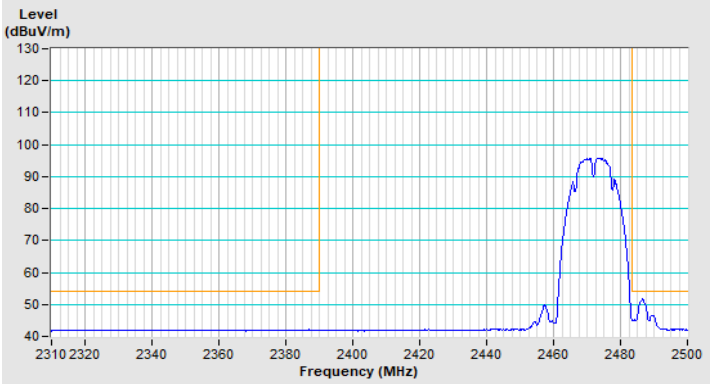
Horizontal (Peak)



Horizontal (Average)



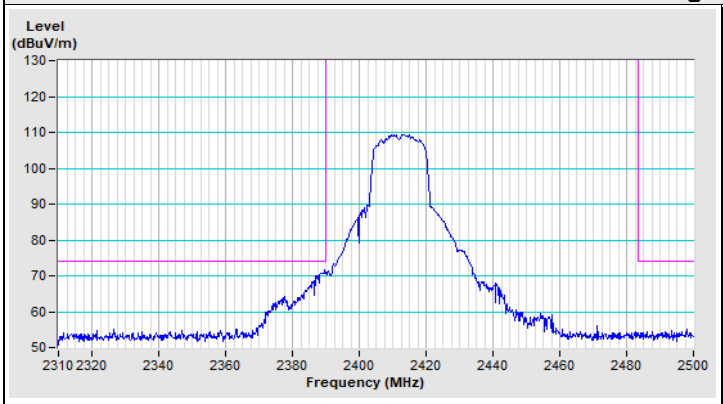
Vertical (Peak)



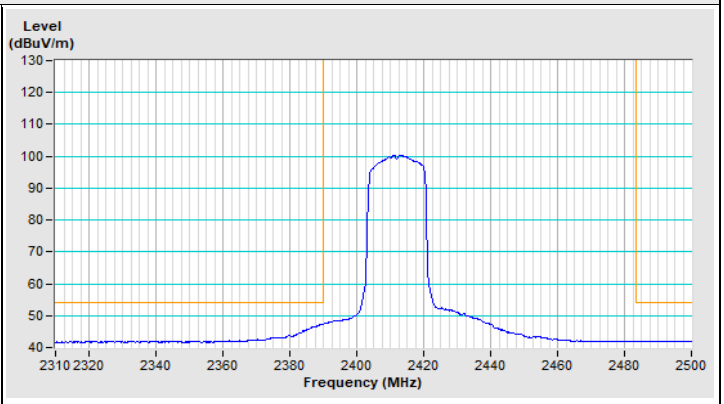
Vertical (Average)

Frequency Range	2.31 GHz ~ 2.5 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak

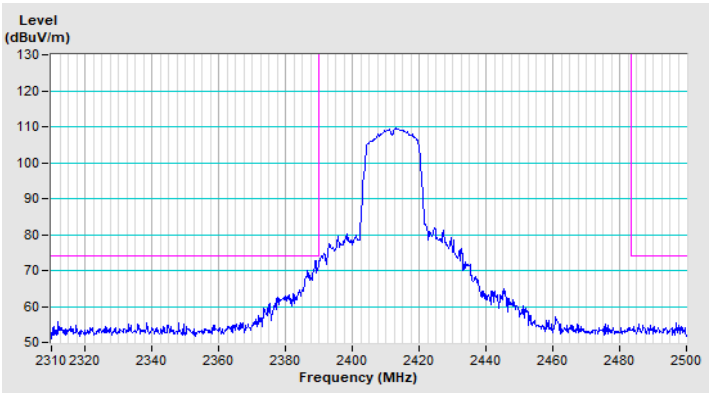
802.11g Channel 1



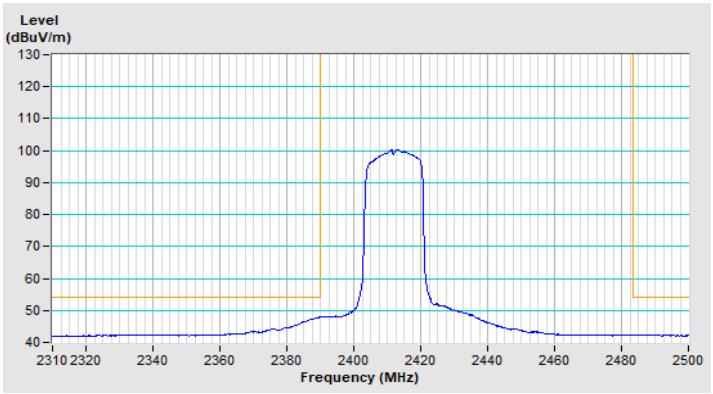
Horizontal (Peak)



Horizontal (Average)



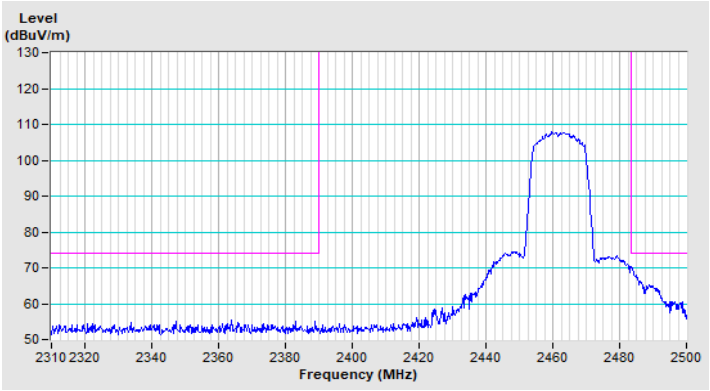
Vertical (Peak)



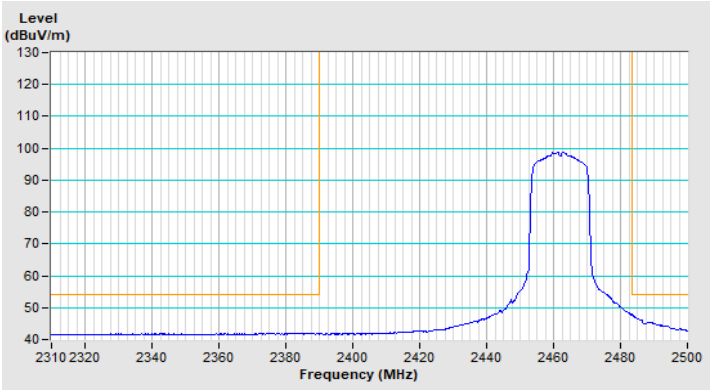
Vertical (Average)

Frequency Range	2.31 GHz ~ 2.5 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak

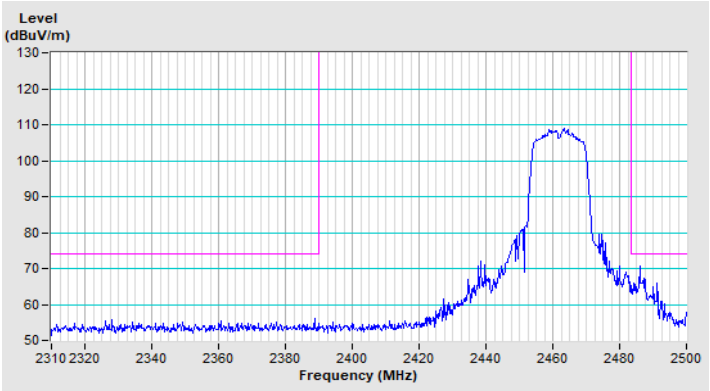
802.11g Channel 11



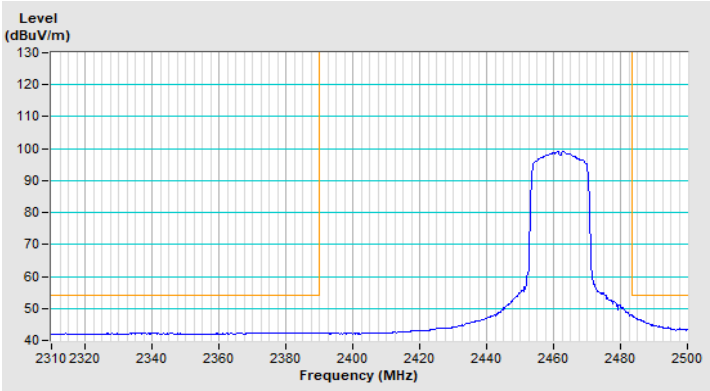
Horizontal (Peak)



Horizontal (Average)

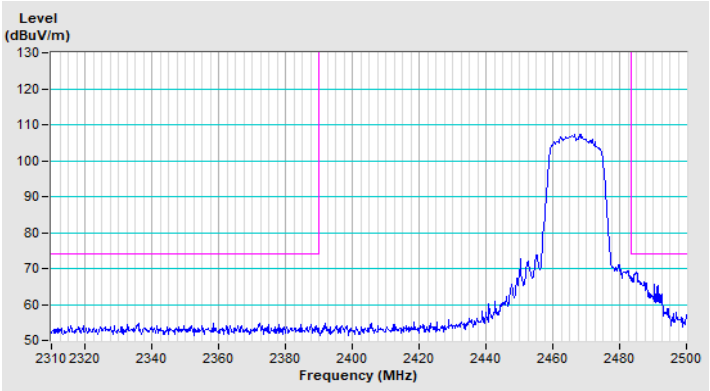


Vertical (Peak)

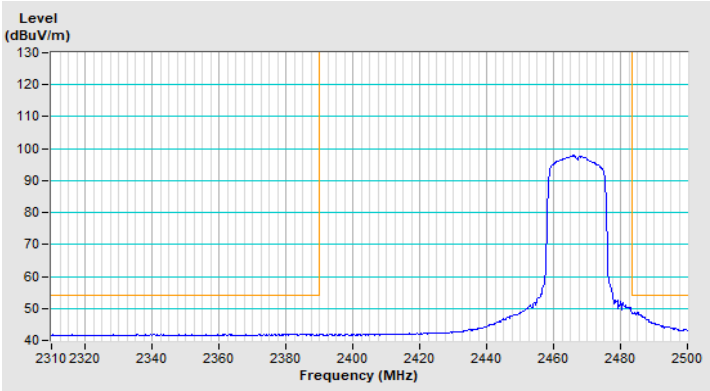


Vertical (Average)

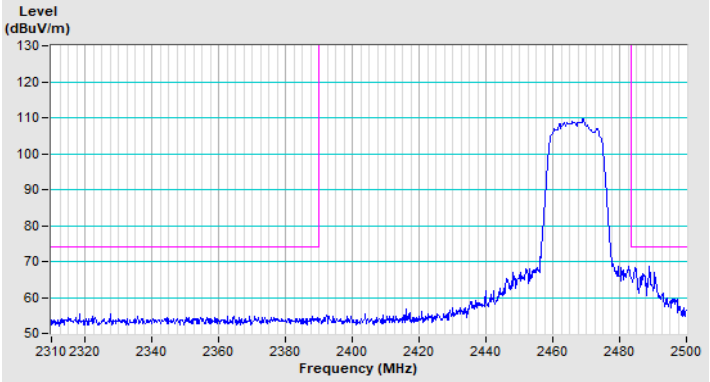
802.11g Channel 12



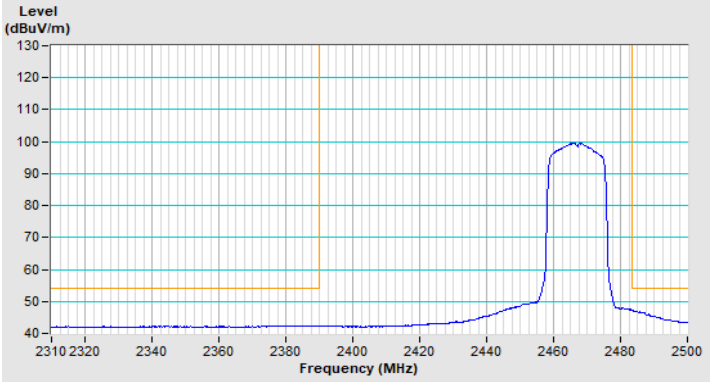
Horizontal (Peak)



Horizontal (Average)

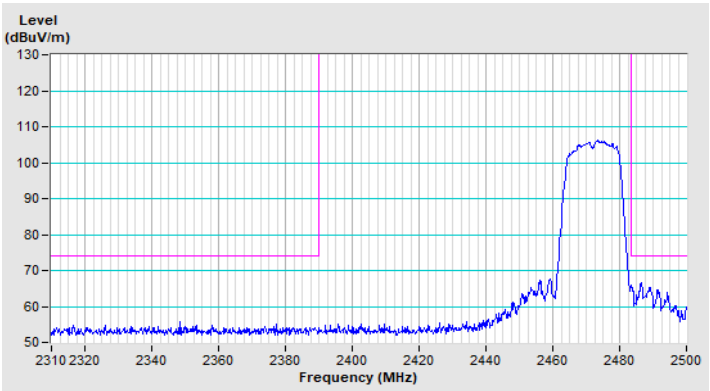


Vertical (Peak)

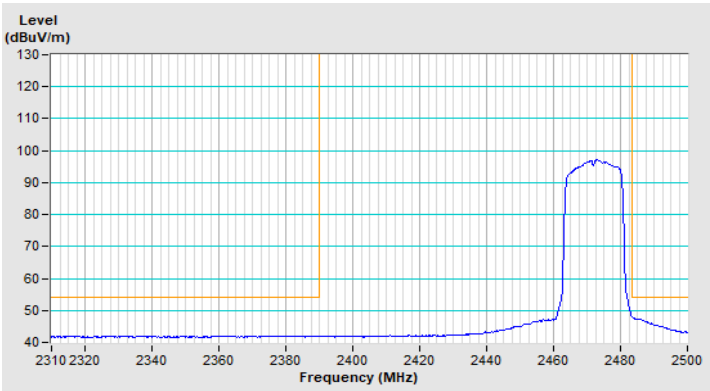


Vertical (Average)

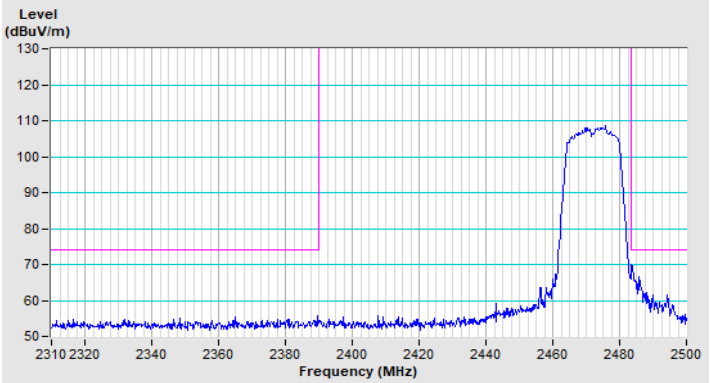
802.11g Channel 13



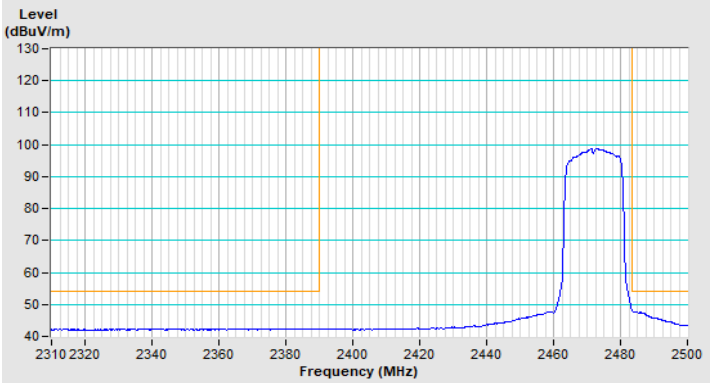
Horizontal (Peak)



Horizontal (Average)



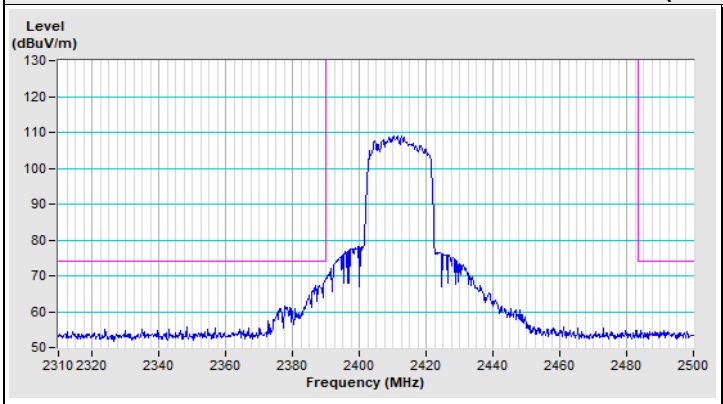
Vertical (Peak)



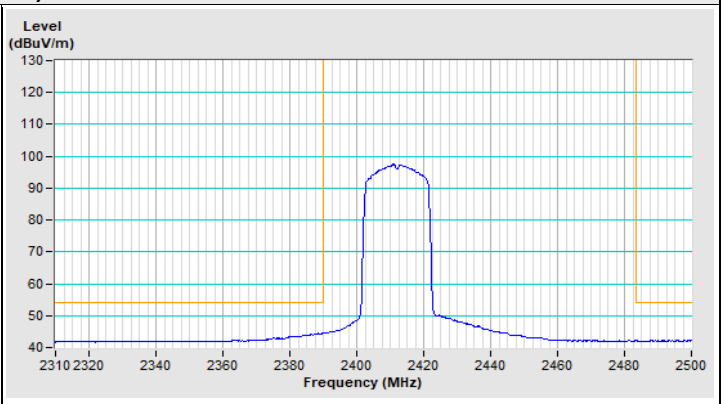
Vertical (Average)

Frequency Range	2.31 GHz ~ 2.5 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak

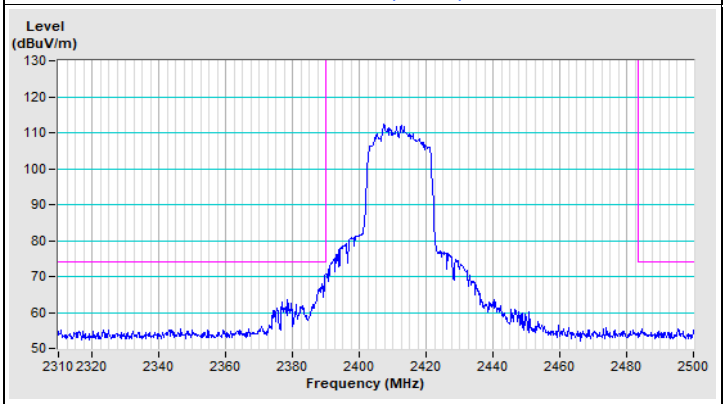
802.11be (EHT20) Channel 1



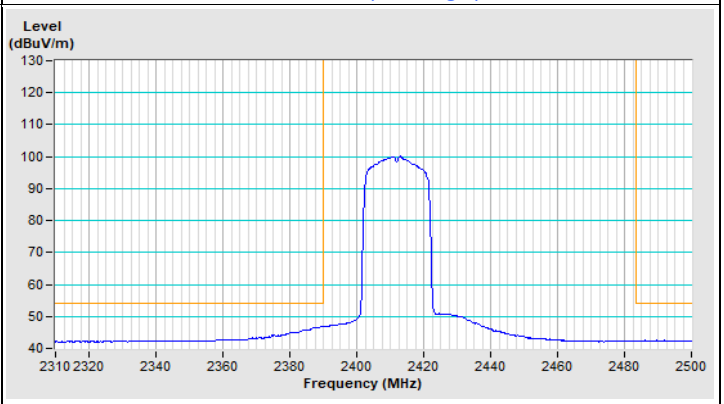
Horizontal (Peak)



Horizontal (Average)



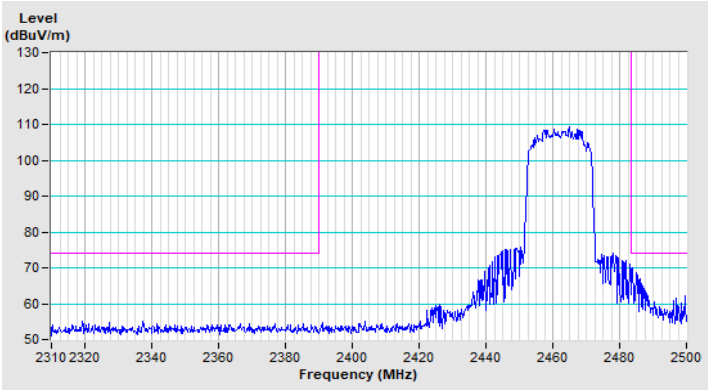
Vertical (Peak)



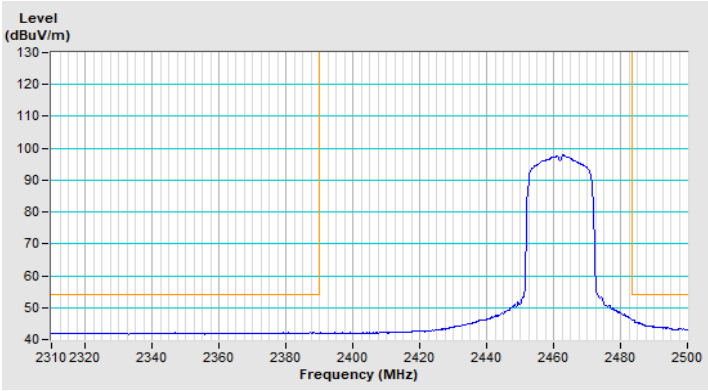
Vertical (Average)

Frequency Range	2.31 GHz ~ 2.5 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak

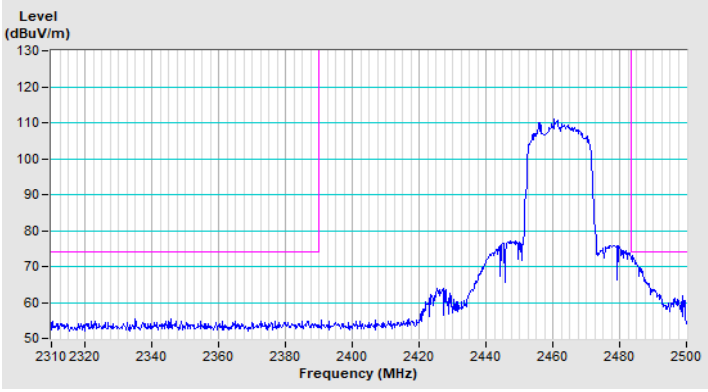
802.11be (EHT20) Channel 11



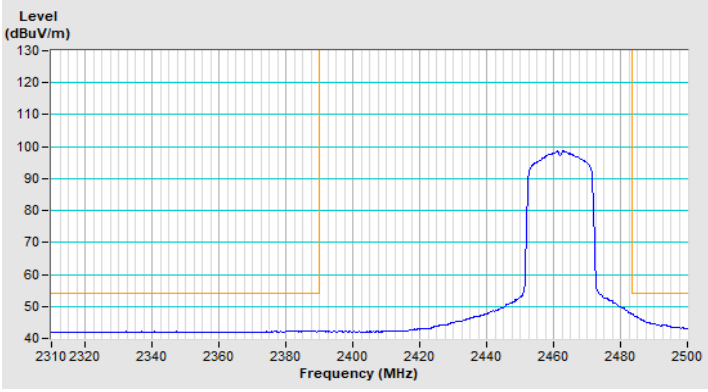
Horizontal (Peak)



Horizontal (Average)

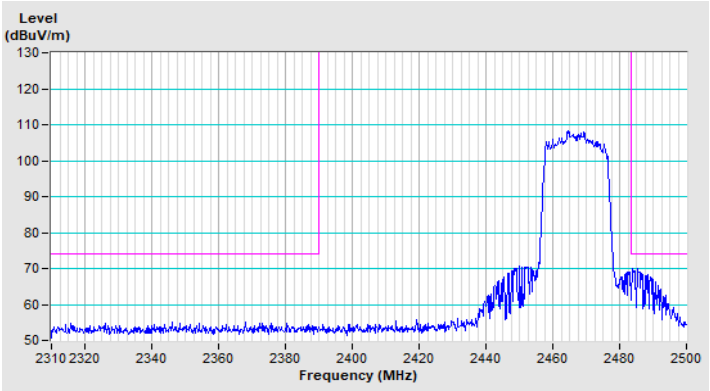


Vertical (Peak)

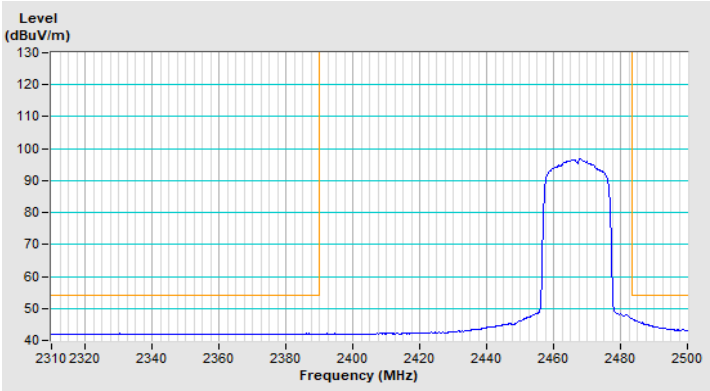


Vertical (Average)

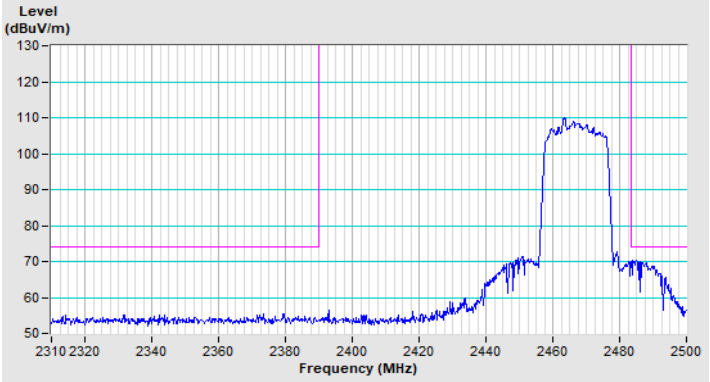
802.11be (EHT20) Channel 12



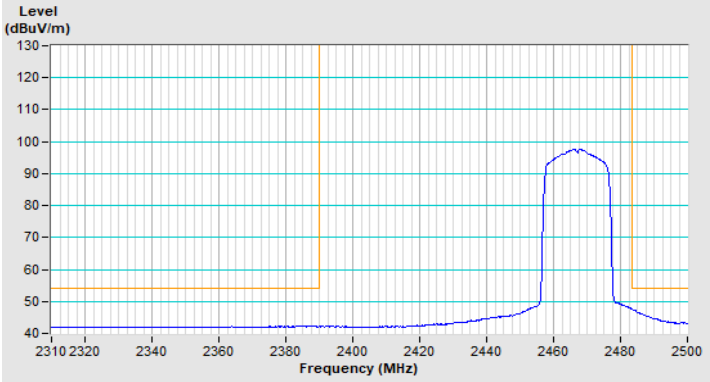
Horizontal (Peak)



Horizontal (Average)

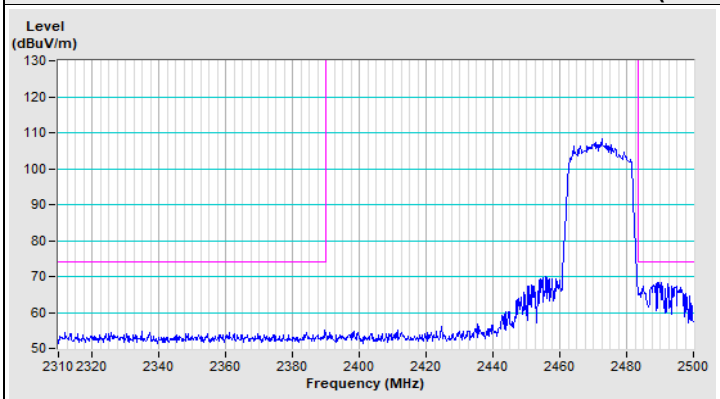


Vertical (Peak)

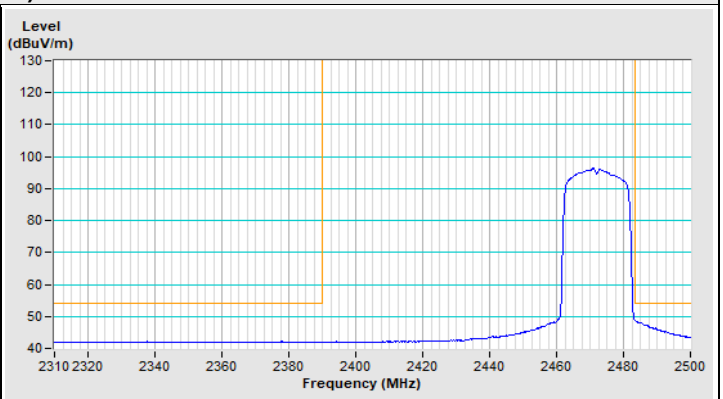


Vertical (Average)

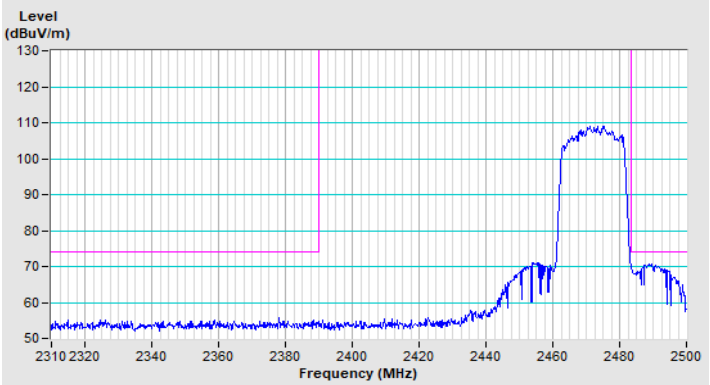
802.11be (EHT20) Channel 13



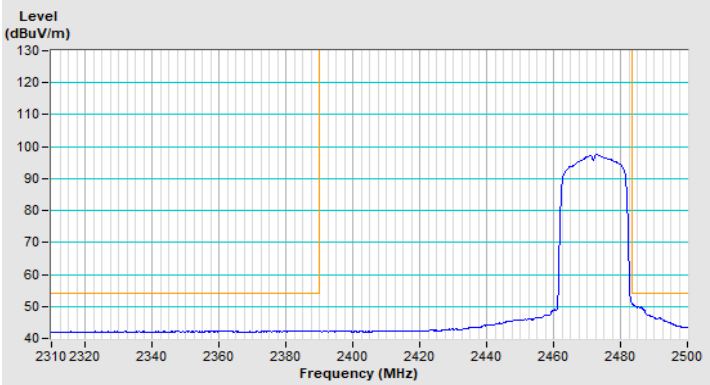
Horizontal (Peak)



Horizontal (Average)



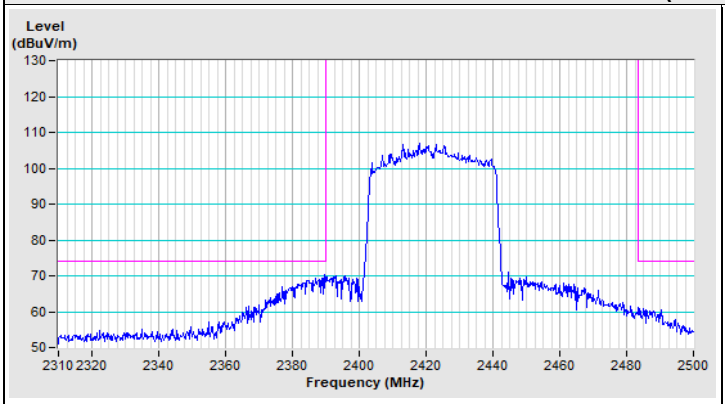
Vertical (Peak)



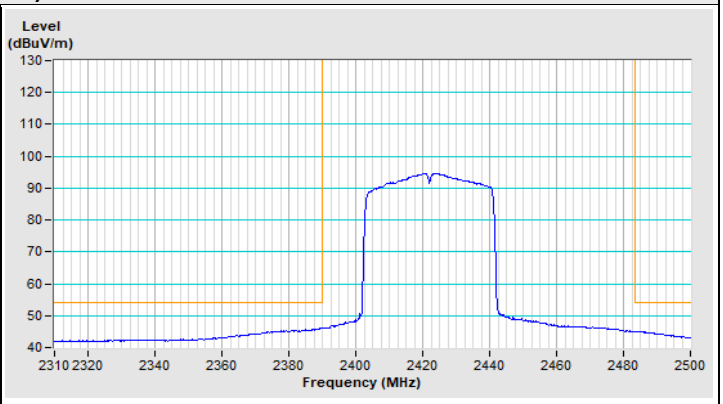
Vertical (Average)

Frequency Range	2.31 GHz ~ 2.5 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak

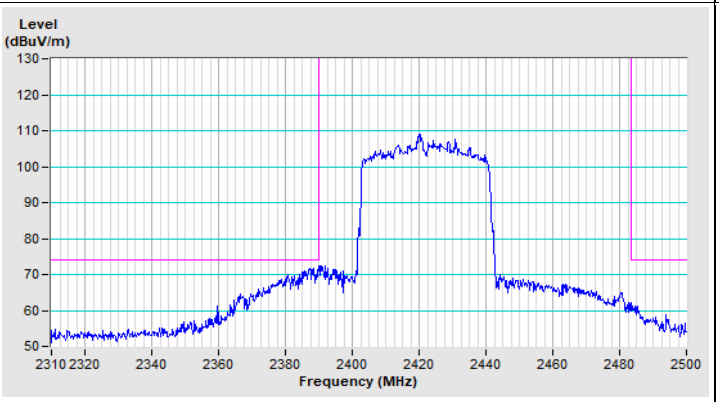
802.11be (EHT40) Channel 3



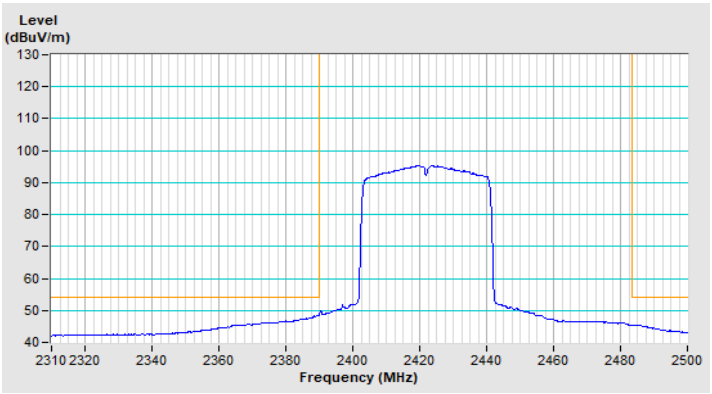
Horizontal (Peak)



Horizontal (Average)



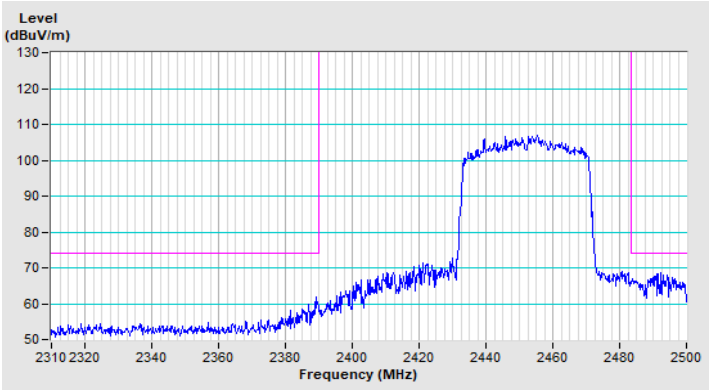
Vertical (Peak)



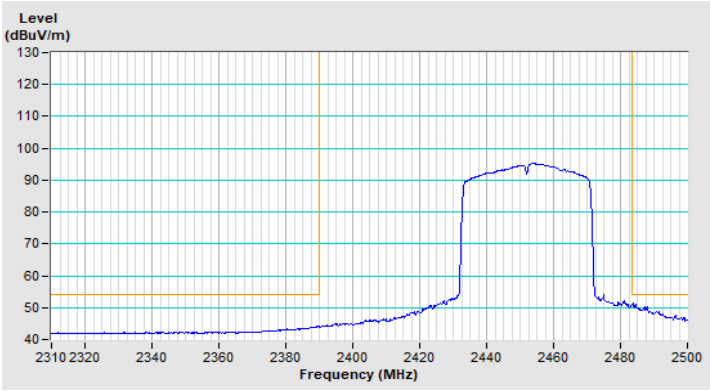
Vertical (Average)

Frequency Range	2.31 GHz ~ 2.5 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak

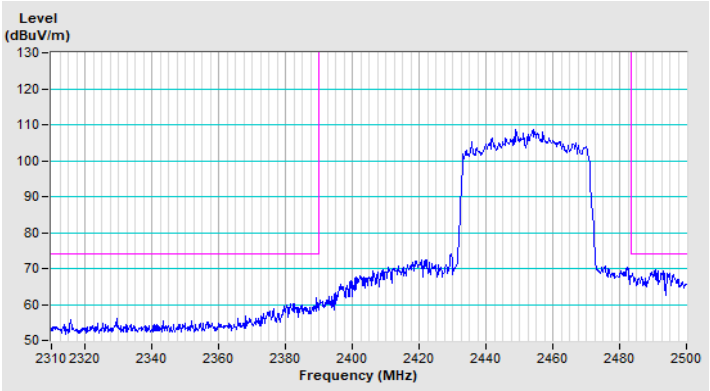
802.11be (EHT40) Channel 9



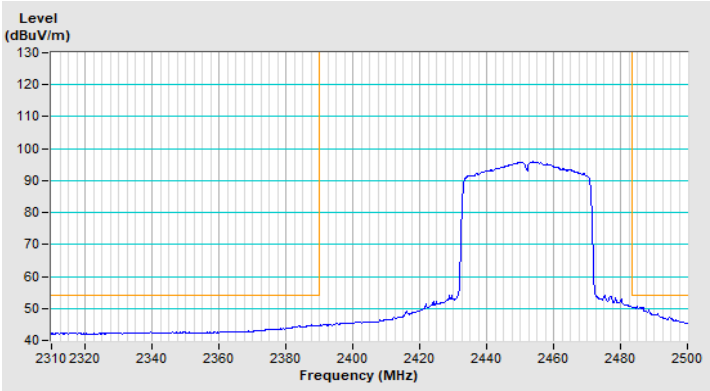
Horizontal (Peak)



Horizontal (Average)

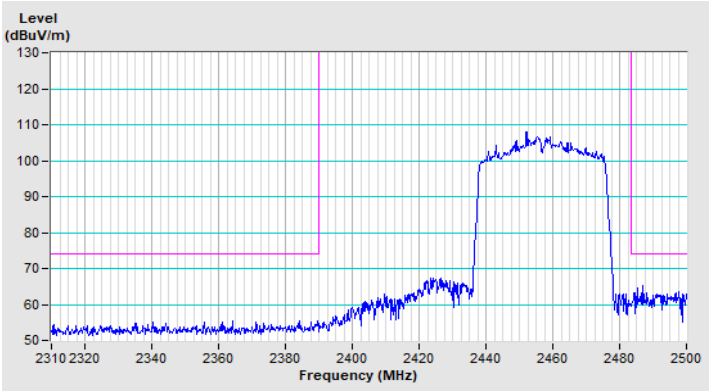


Vertical (Peak)

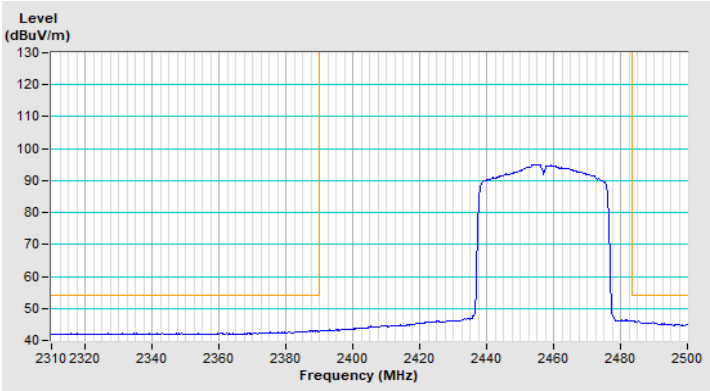


Vertical (Average)

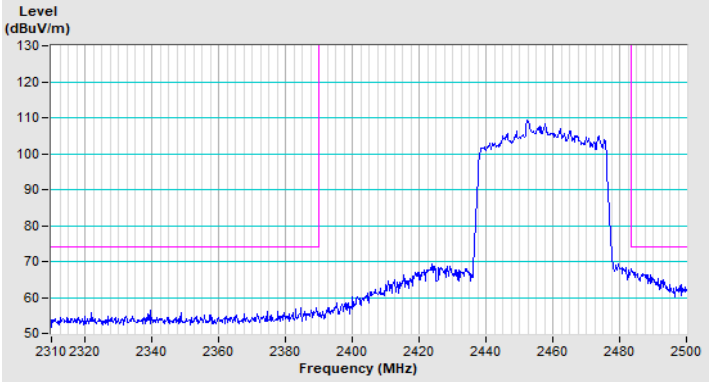
802.11be (EHT40) Channel 10



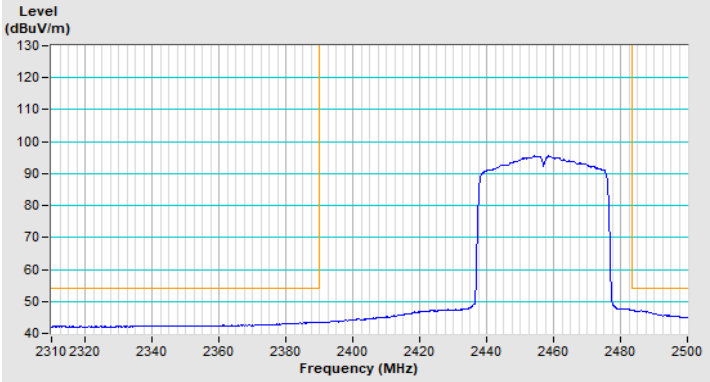
Horizontal (Peak)



Horizontal (Average)

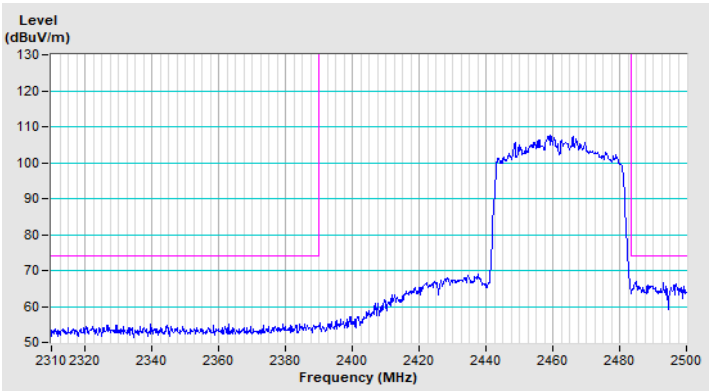


Vertical (Peak)

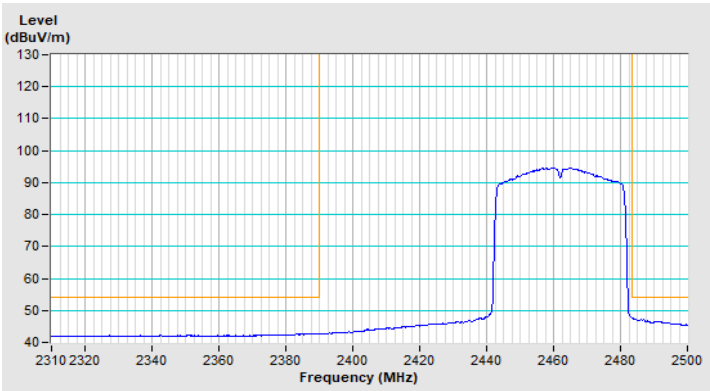


Vertical (Average)

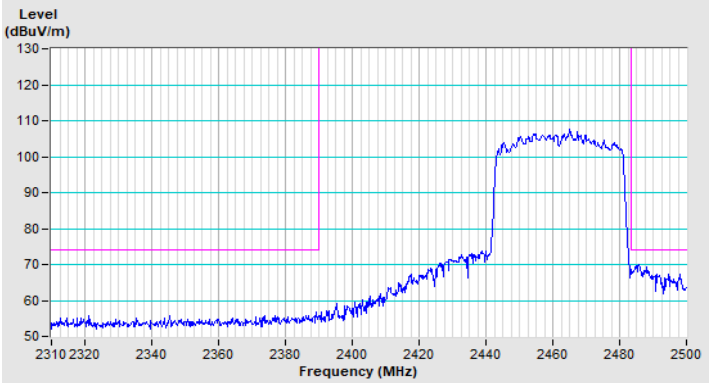
802.11be (EHT40) Channel 11



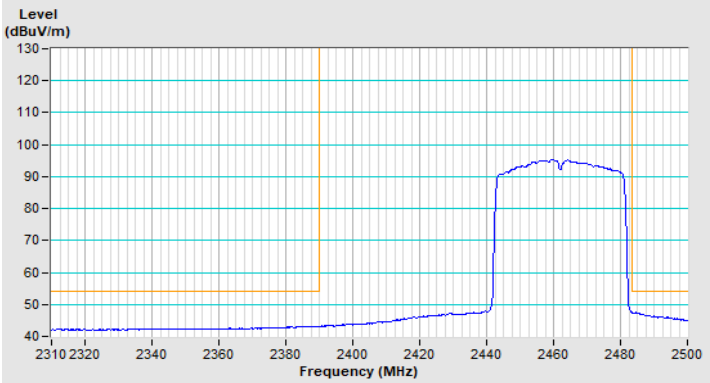
Horizontal (Peak)



Horizontal (Average)



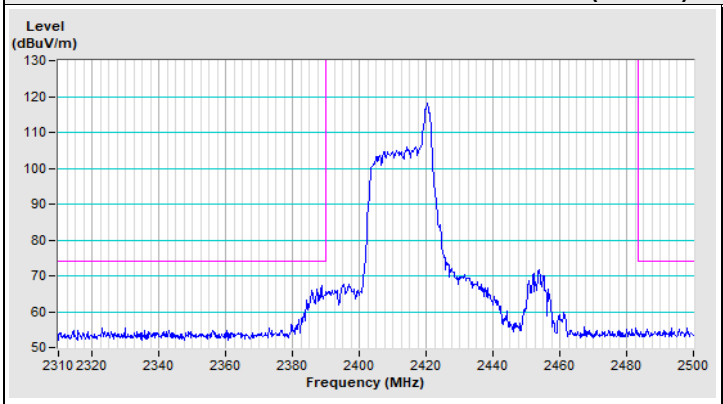
Vertical (Peak)



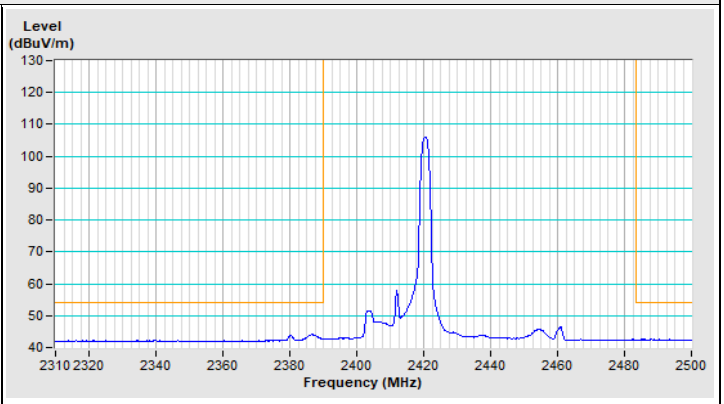
Vertical (Average)

Frequency Range	2.31 GHz ~ 2.5 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak

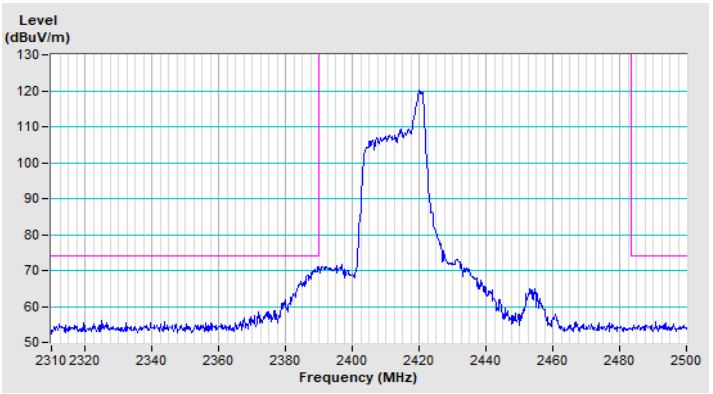
802.11be (EHT20) 26-tone RU Channel 1



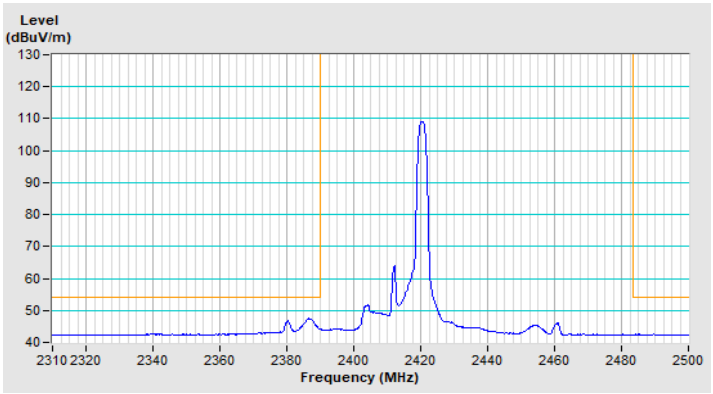
Horizontal (Peak)



Horizontal (Average)

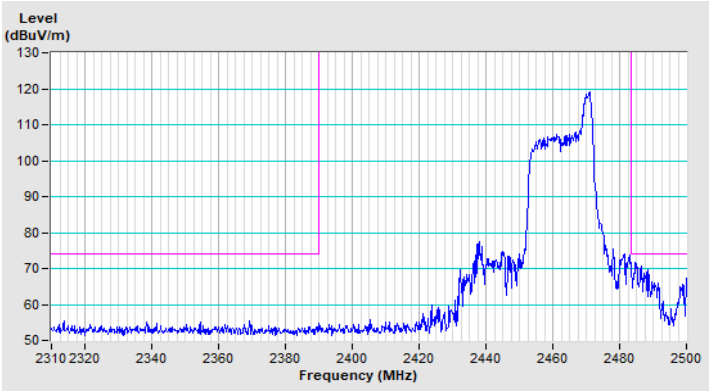


Vertical (Peak)

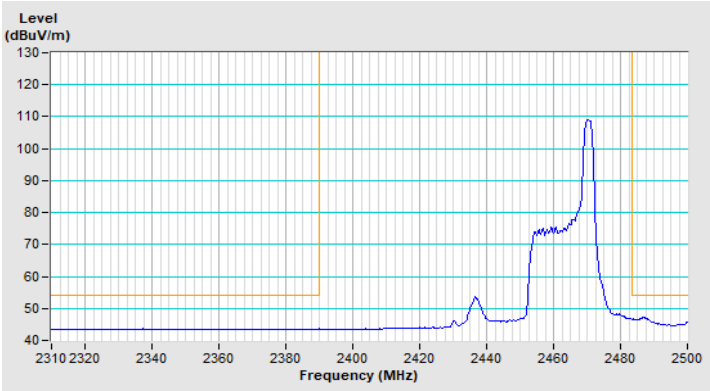


Vertical (Average)

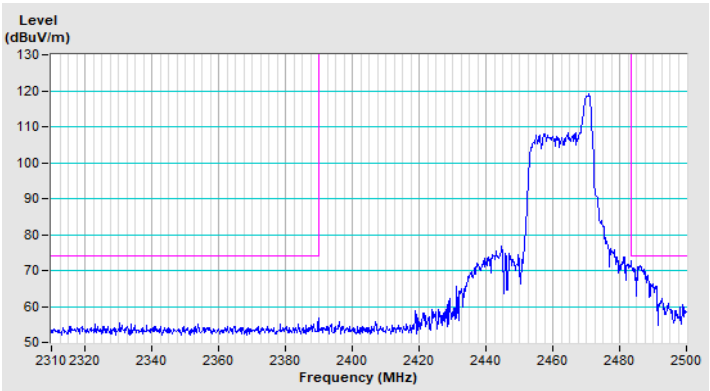
802.11be (EHT20) 26-tone RU Channel 11



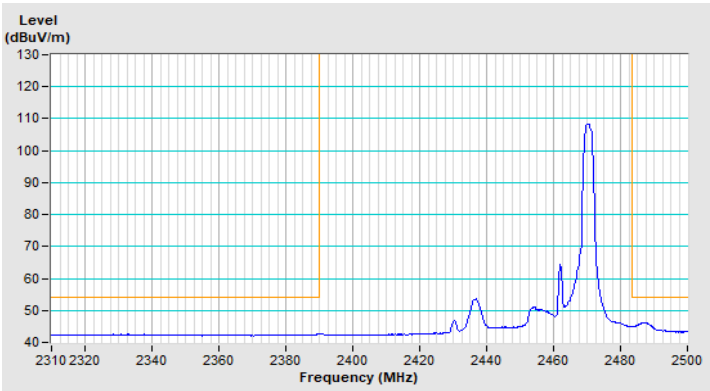
Horizontal (Peak)



Horizontal (Average)

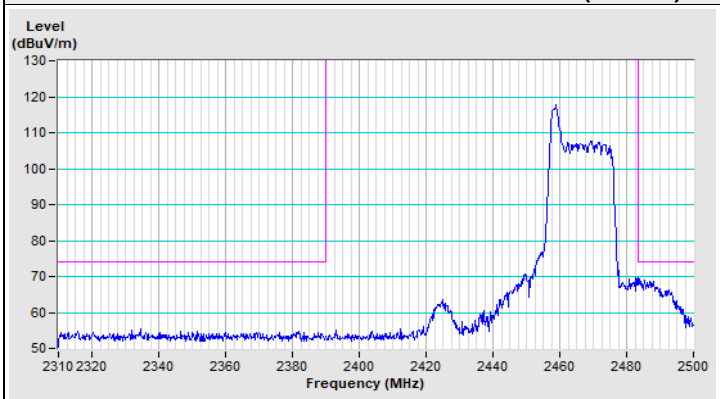


Vertical (Peak)

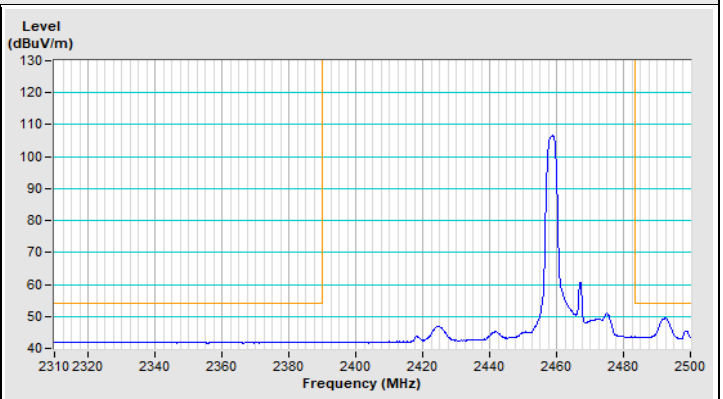


Vertical (Average)

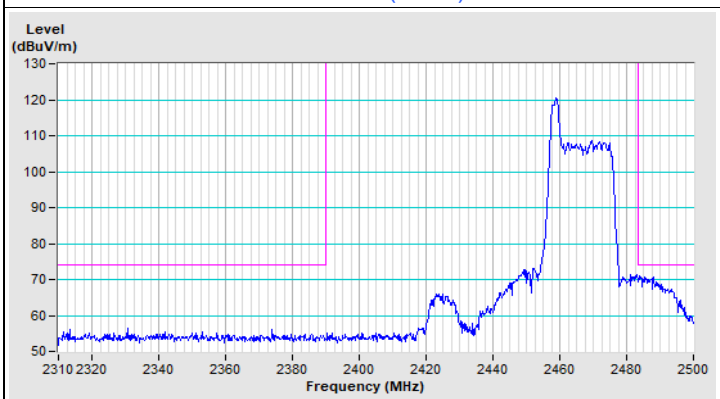
802.11be (EHT20) 26-tone RU Channel 12



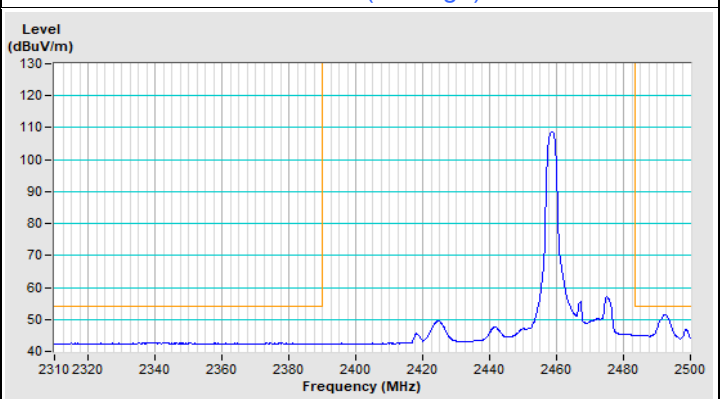
Horizontal (Peak)



Horizontal (Average)

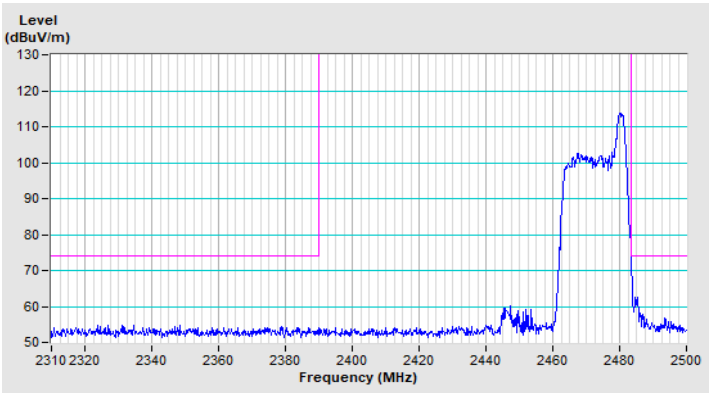


Vertical (Peak)

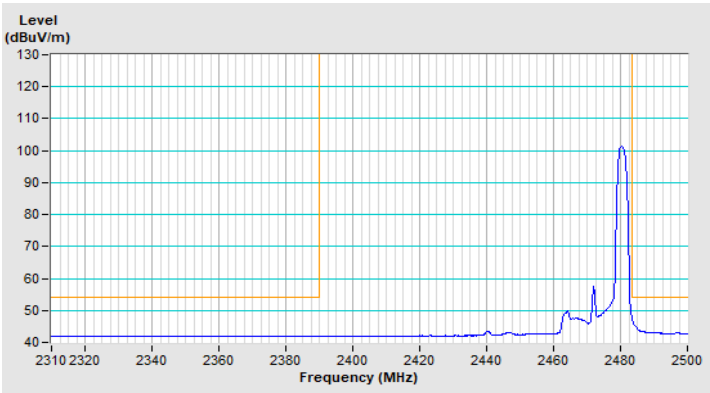


Vertical (Average)

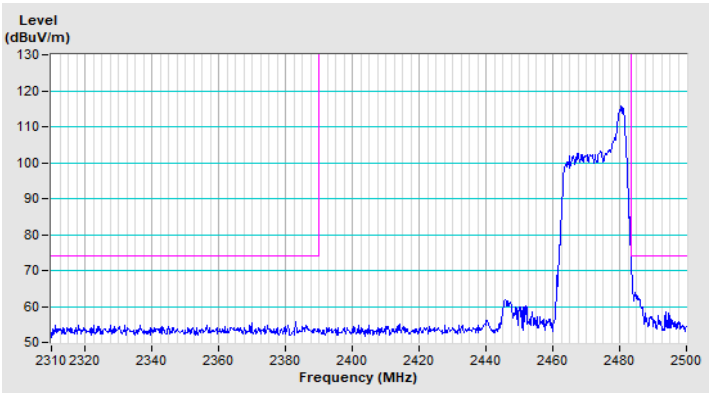
802.11be (EHT20) 26-tone RU Channel 13



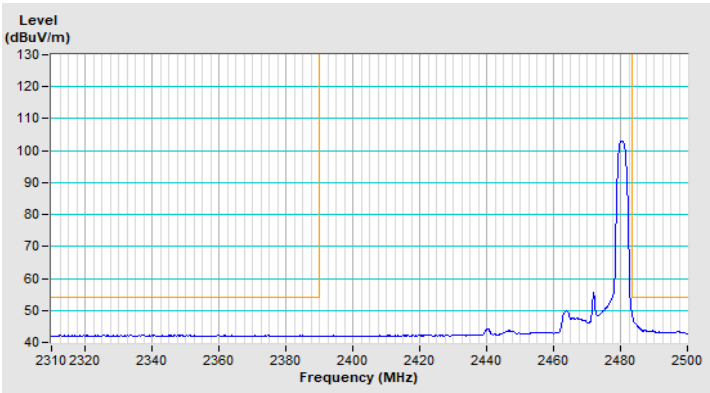
Horizontal (Peak)



Horizontal (Average)



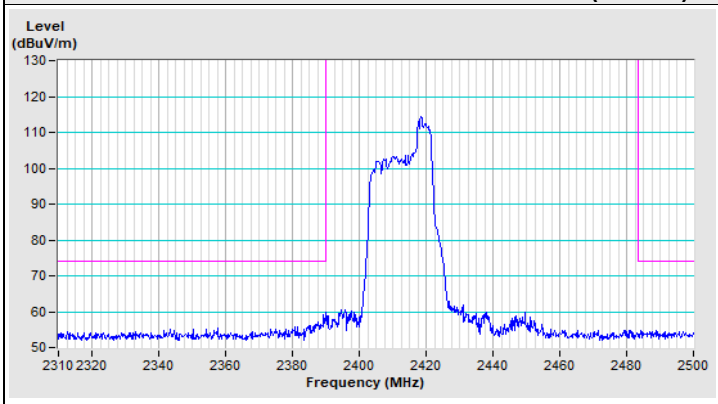
Vertical (Peak)



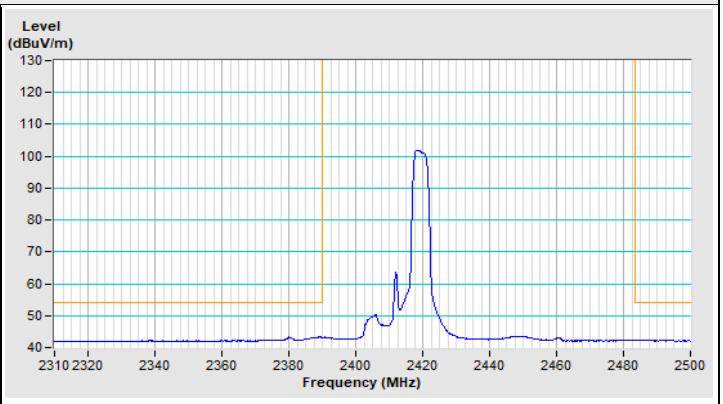
Vertical (Average)

Frequency Range	2.31 GHz ~ 2.5 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak

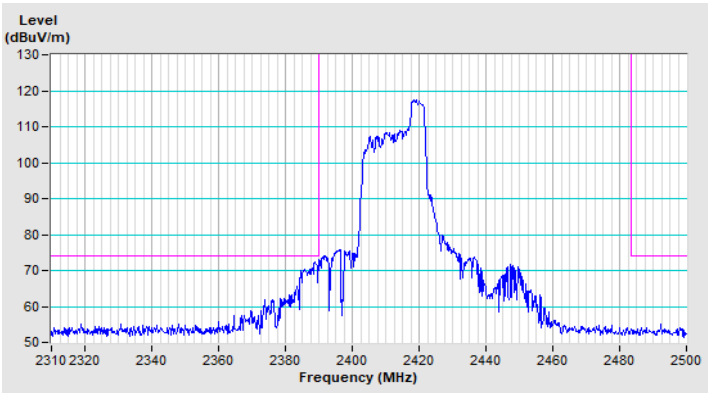
802.11be (EHT20) 52-tone RU Channel 1



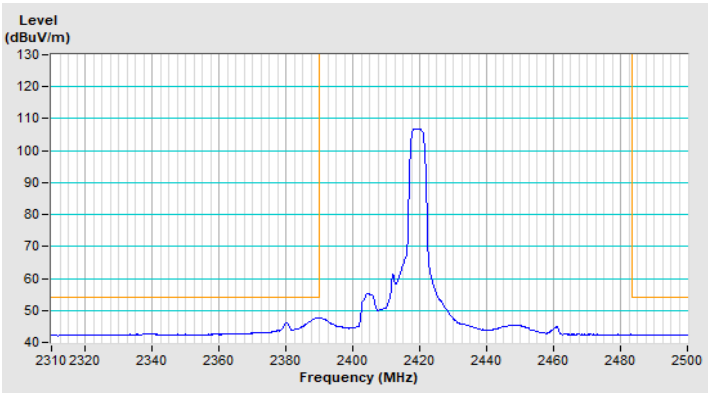
Horizontal (Peak)



Horizontal (Average)

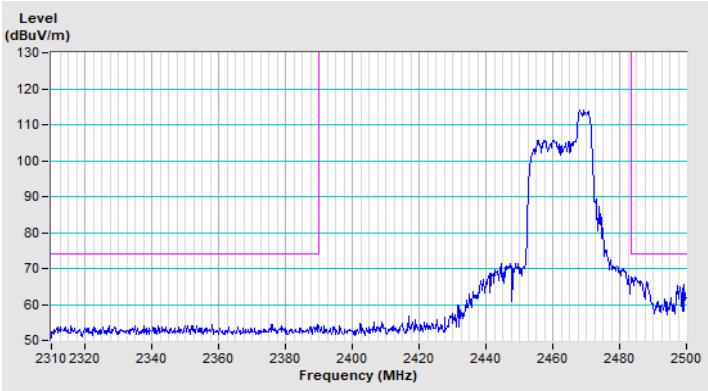


Vertical (Peak)

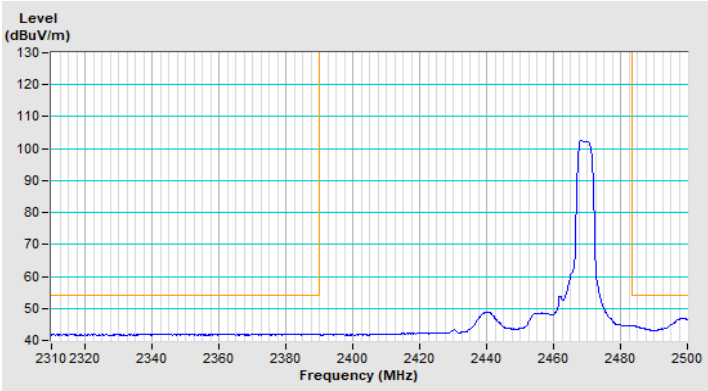


Vertical (Average)

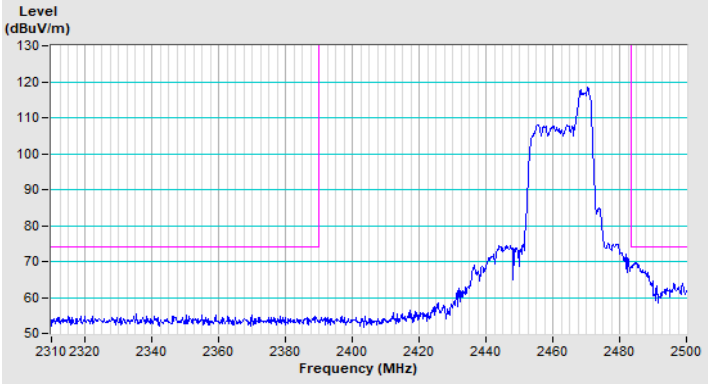
802.11be (EHT20) 52-tone RU Channel 11



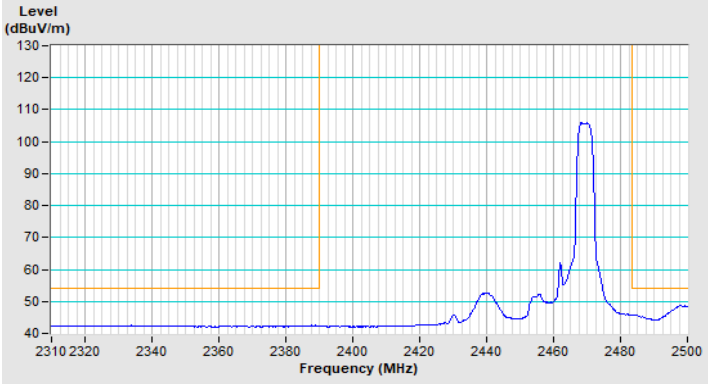
Horizontal (Peak)



Horizontal (Average)

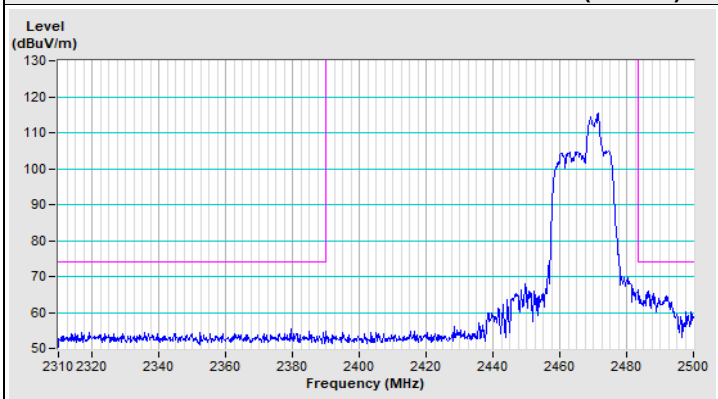


Vertical (Peak)

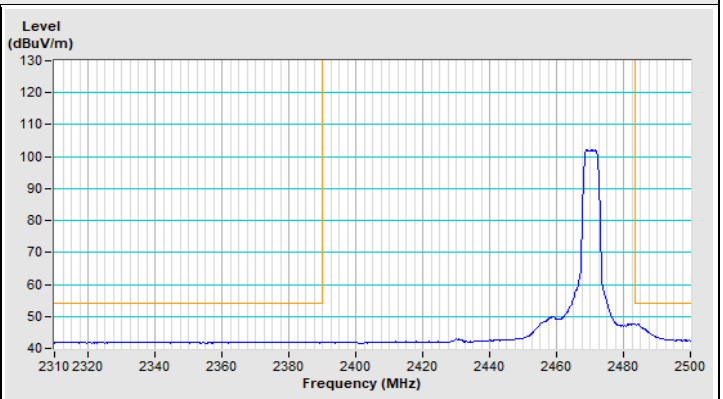


Vertical (Average)

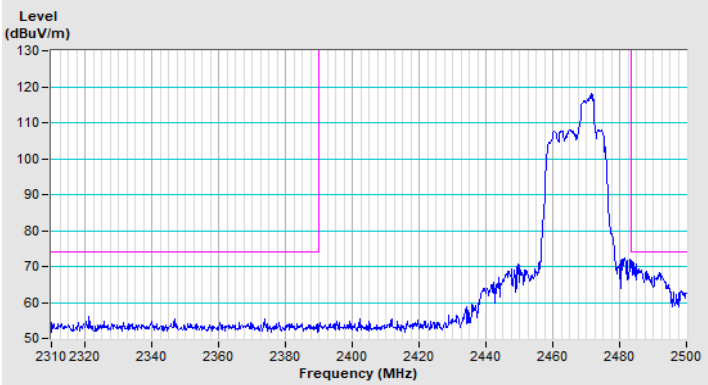
802.11be (EHT20) 52-tone RU Channel 12



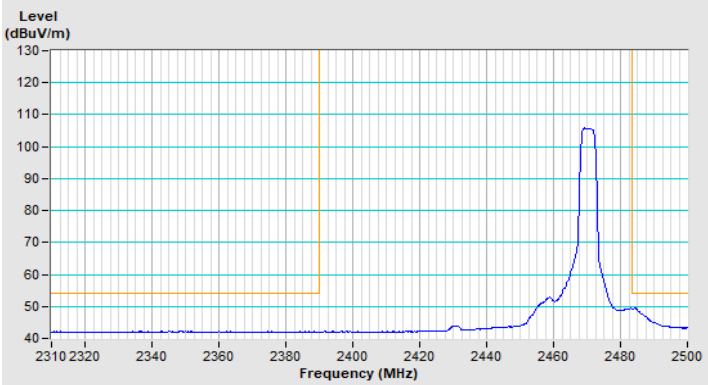
Horizontal (Peak)



Horizontal (Average)

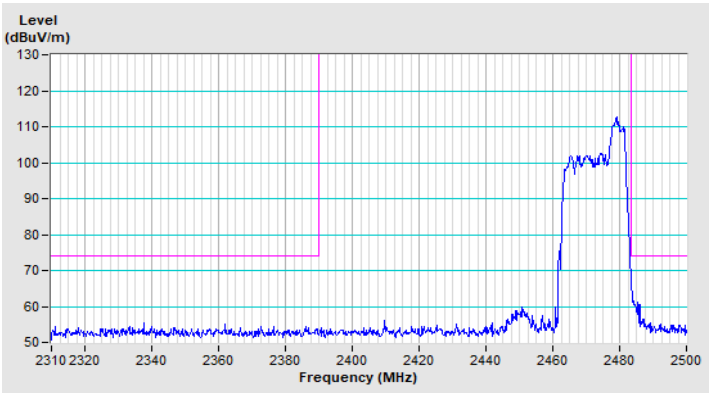


Vertical (Peak)

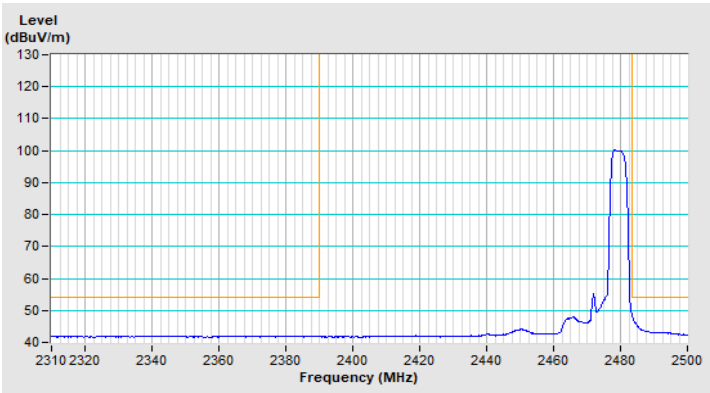


Vertical (Average)

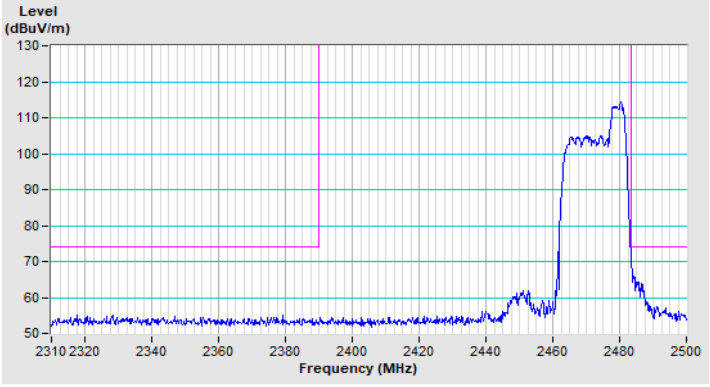
802.11be (EHT20) 52-tone RU Channel 13



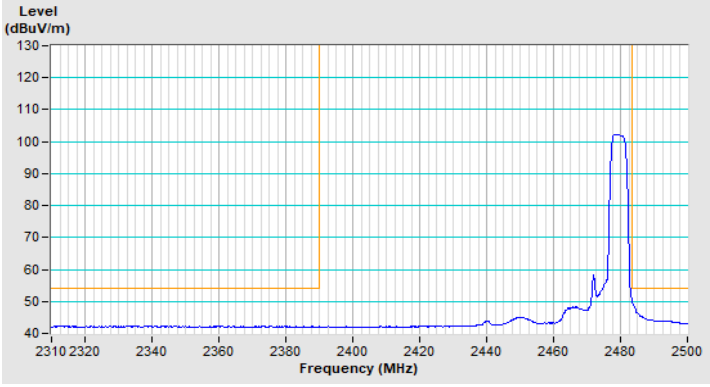
Horizontal (Peak)



Horizontal (Average)



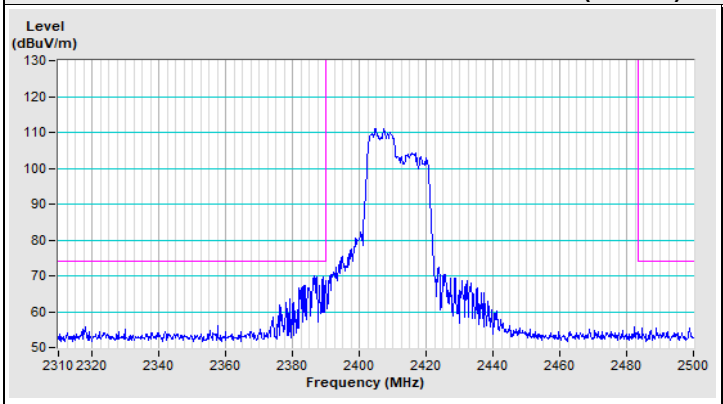
Vertical (Peak)



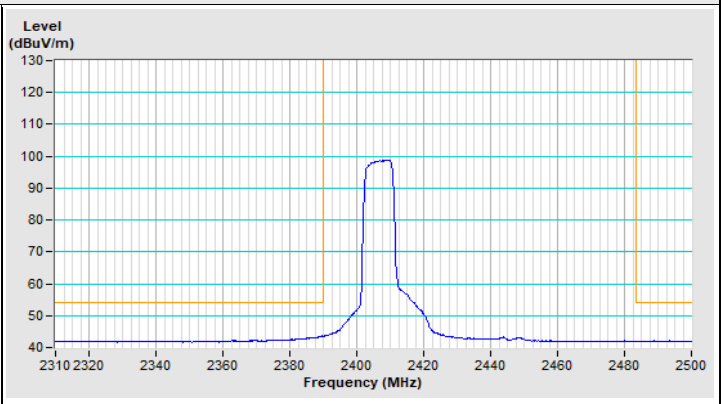
Vertical (Average)

Frequency Range	2.31 GHz ~ 2.5 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak

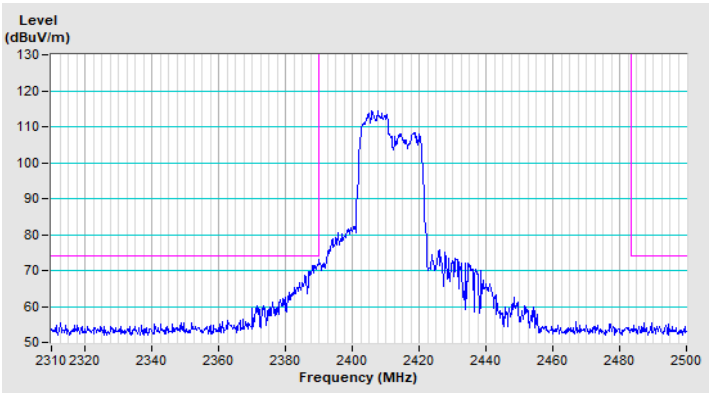
802.11be (EHT20) 106-tone RU Channel 1



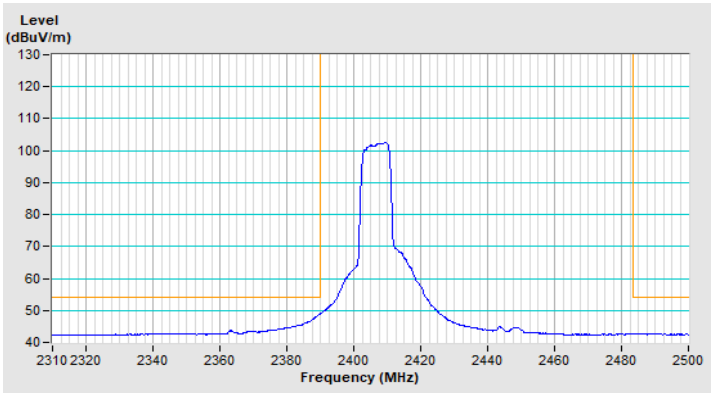
Horizontal (Peak)



Horizontal (Average)

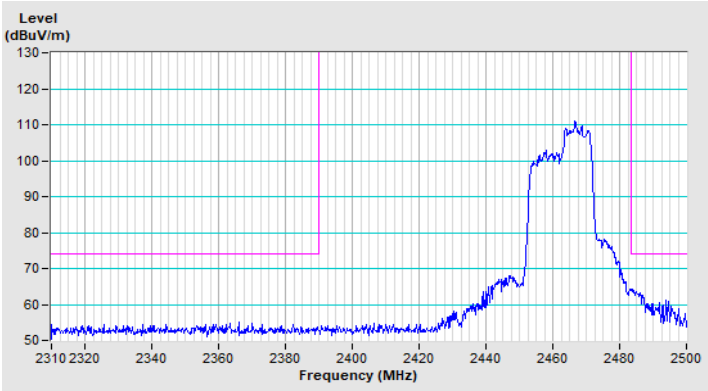


Vertical (Peak)

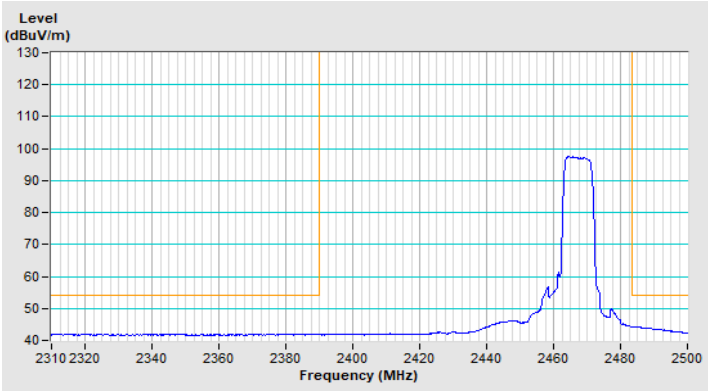


Vertical (Average)

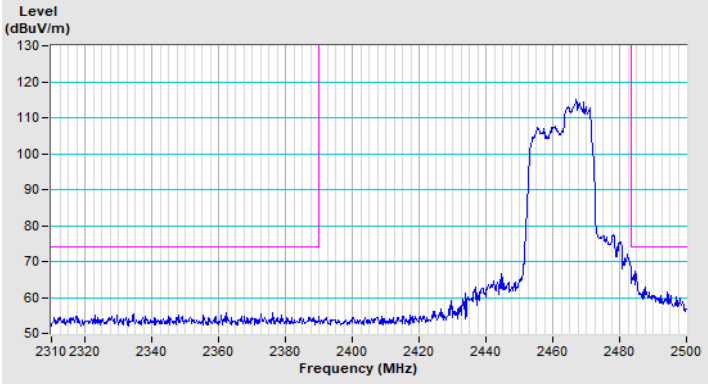
802.11be (EHT20) 106-tone RU Channel 11



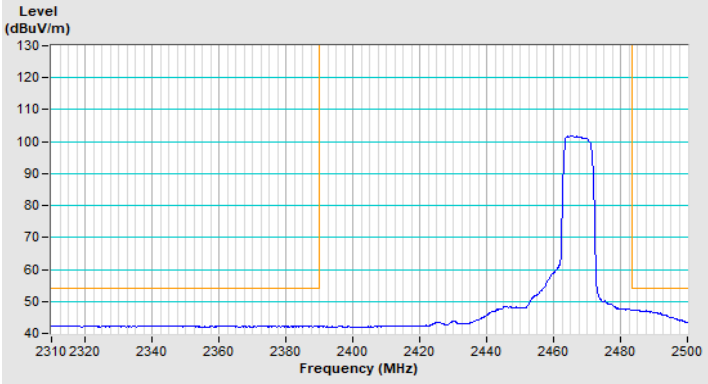
Horizontal (Peak)



Horizontal (Average)

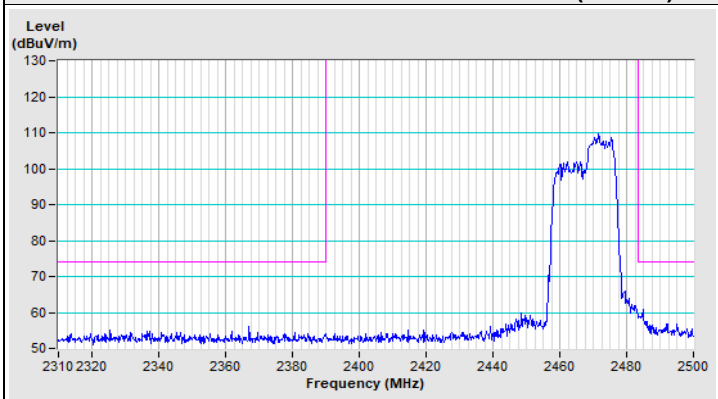


Vertical (Peak)

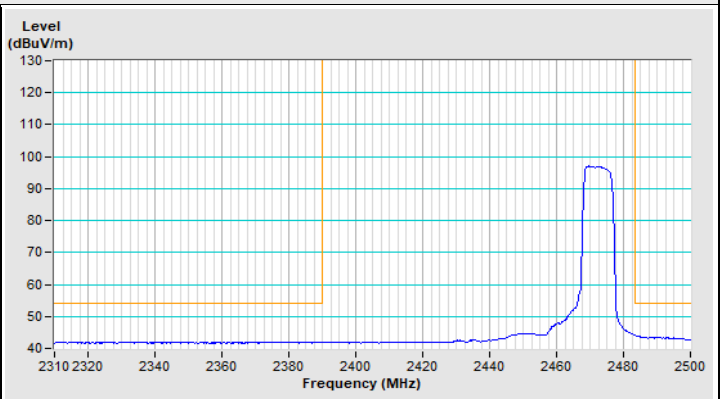


Vertical (Average)

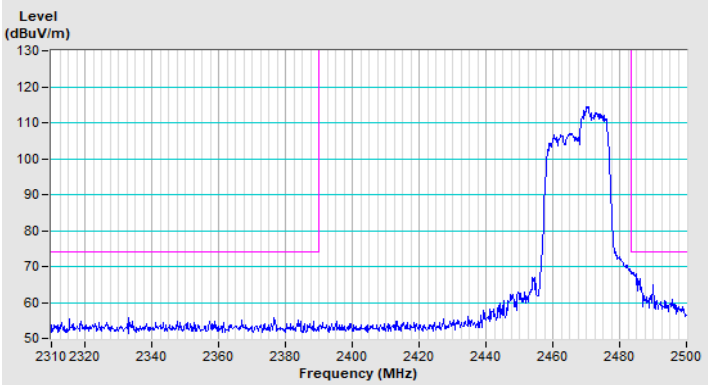
802.11be (EHT20) 106-tone RU Channel 12



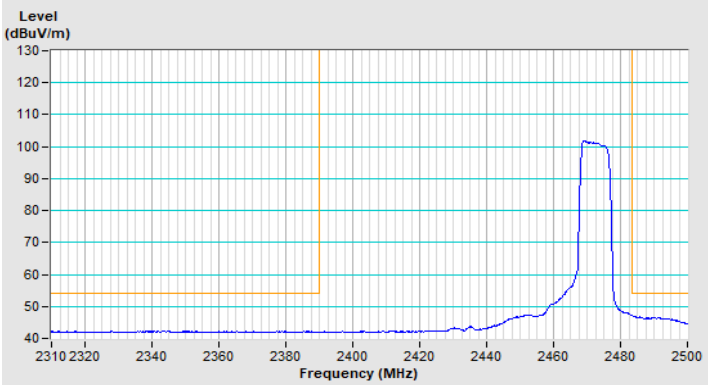
Horizontal (Peak)



Horizontal (Average)

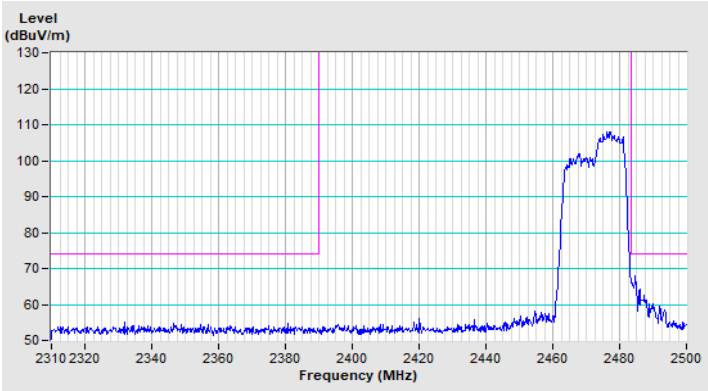


Vertical (Peak)

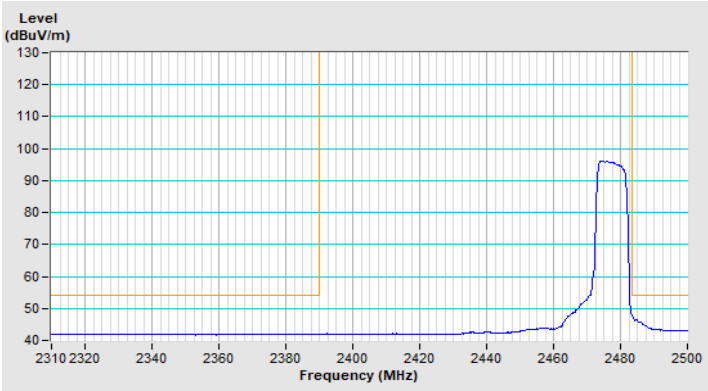


Vertical (Average)

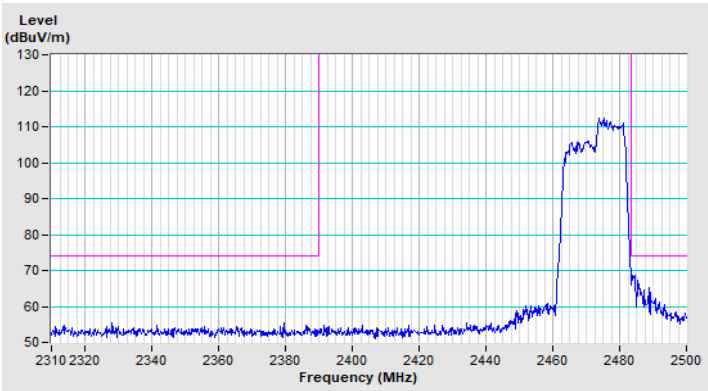
802.11be (EHT20) 106-tone RU Channel 13



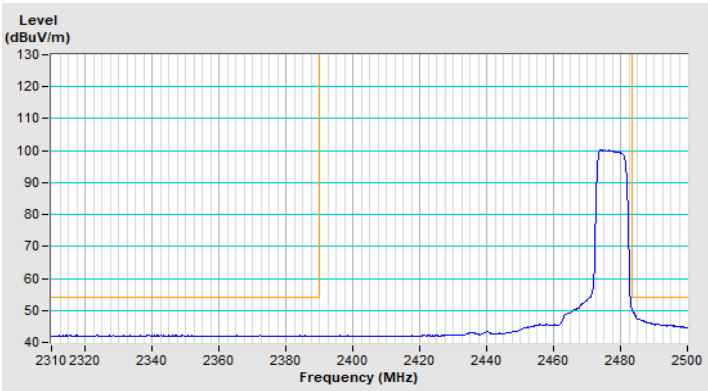
Horizontal (Peak)



Horizontal (Average)



Vertical (Peak)

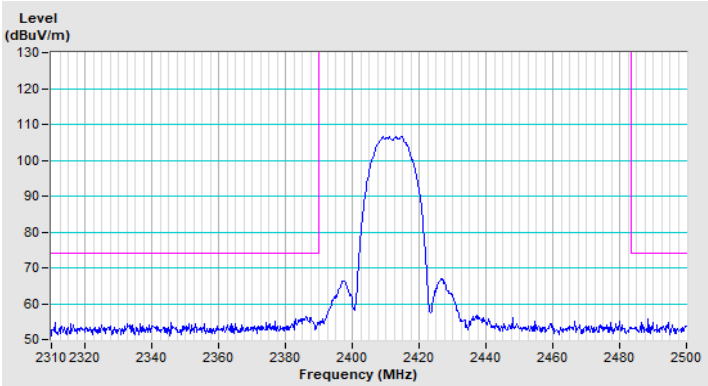


Vertical (Average)

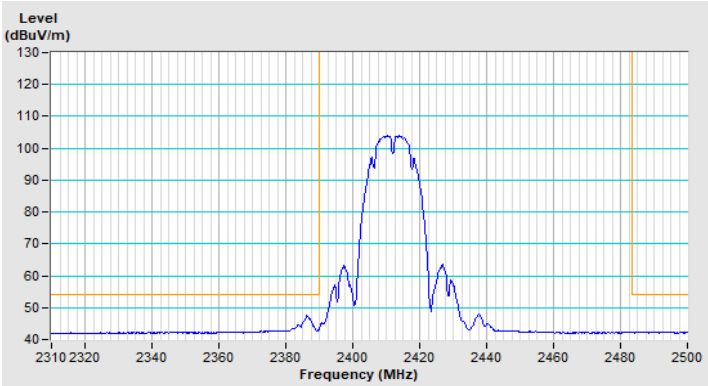
For 2Tx

Frequency Range	2.31 GHz ~ 2.5 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak

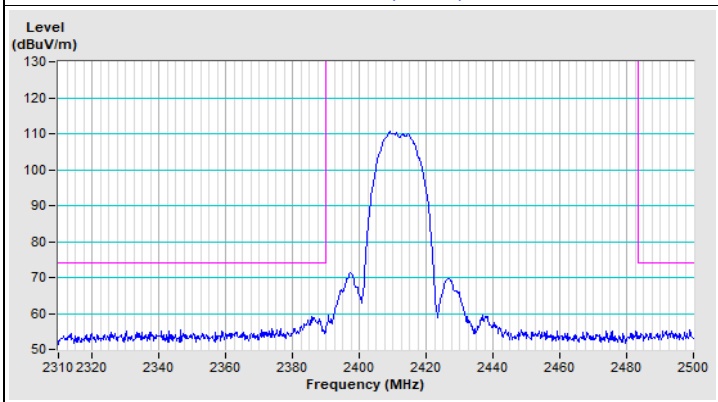
802.11b Channel 1



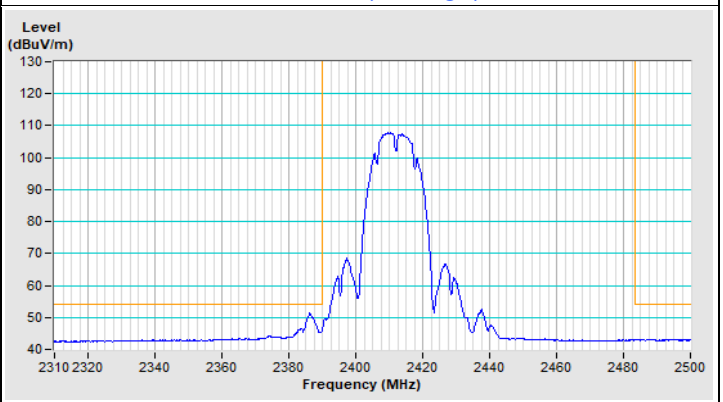
Horizontal (Peak)



Horizontal (Average)

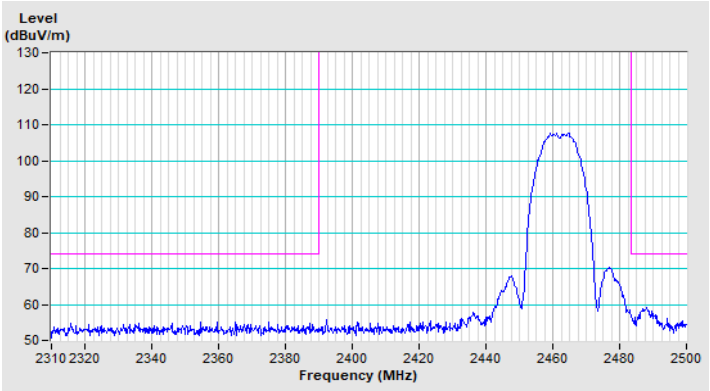


Vertical (Peak)

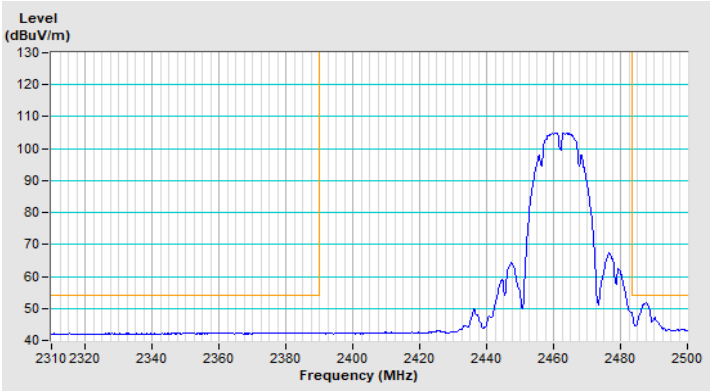


Vertical (Average)

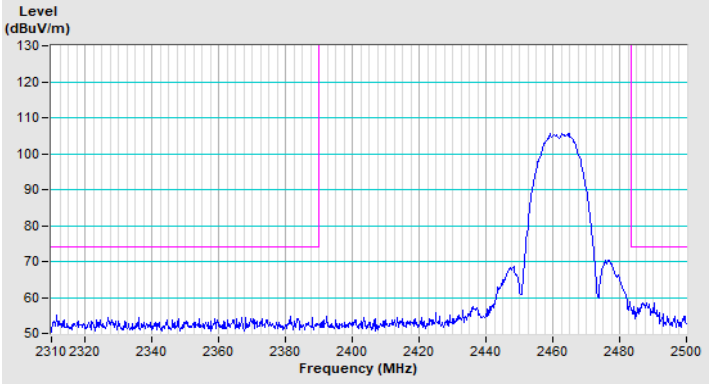
802.11b Channel 11



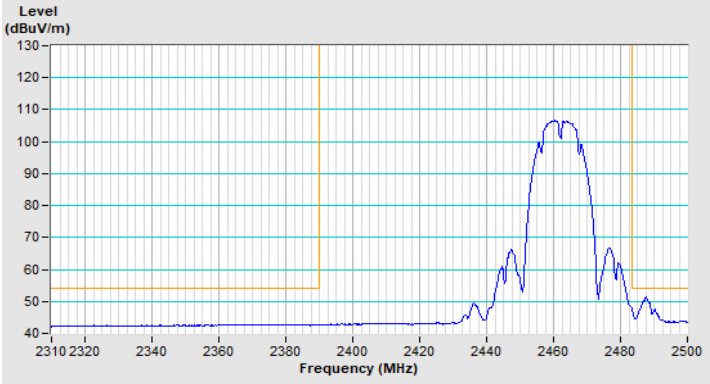
Horizontal (Peak)



Horizontal (Average)

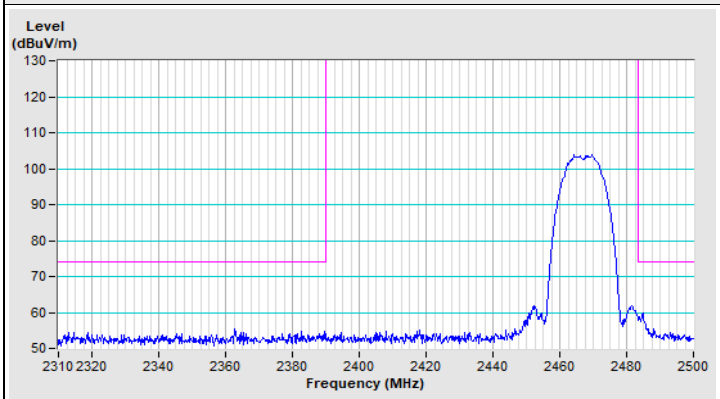


Vertical (Peak)

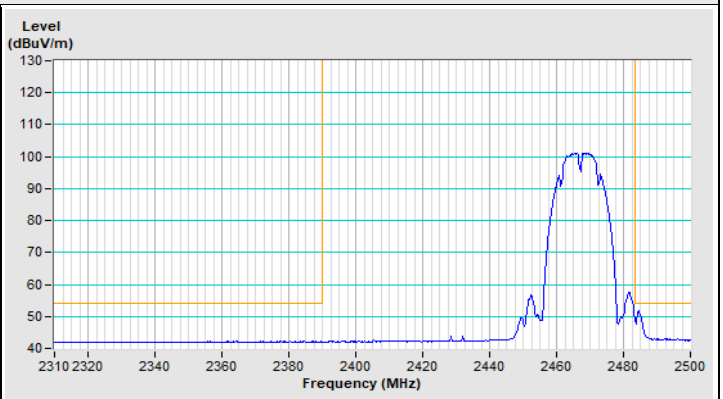


Vertical (Average)

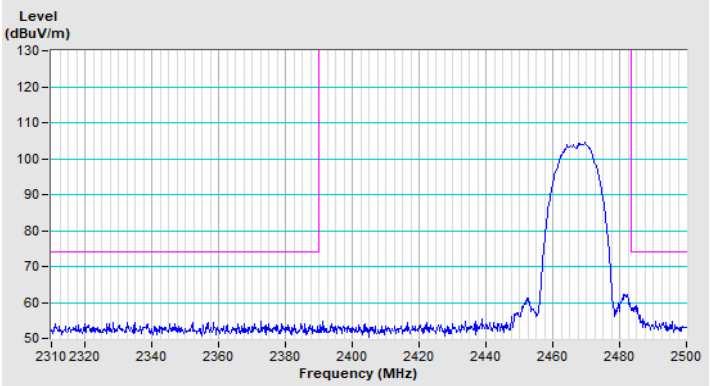
802.11b Channel 12



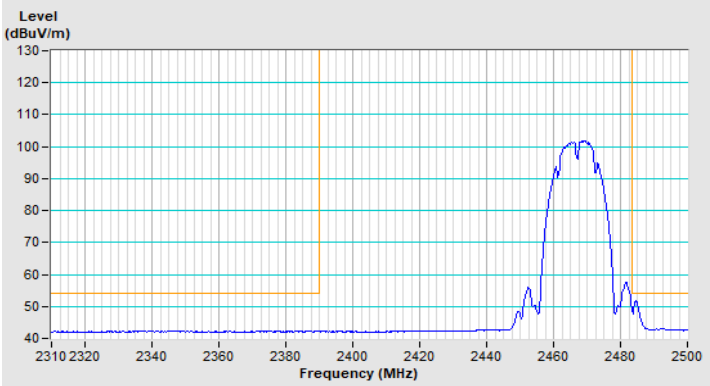
Horizontal (Peak)



Horizontal (Average)

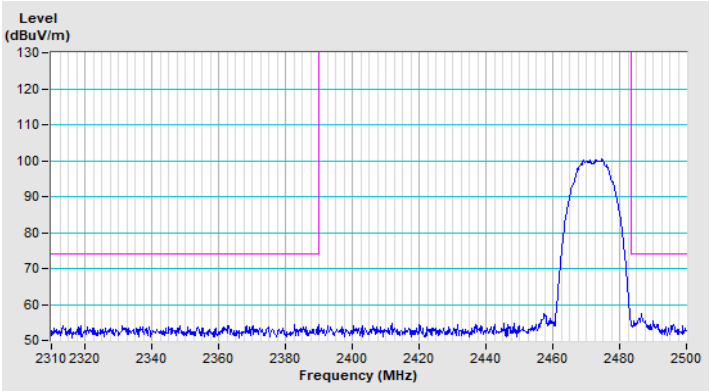


Vertical (Peak)

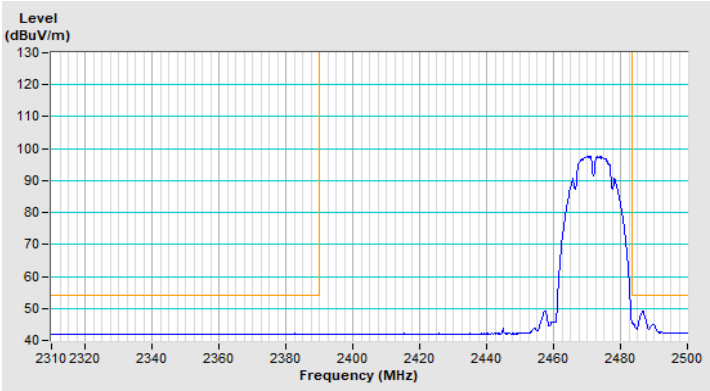


Vertical (Average)

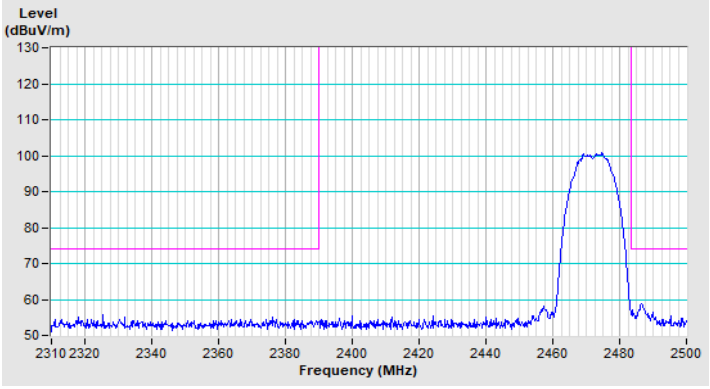
802.11b Channel 13



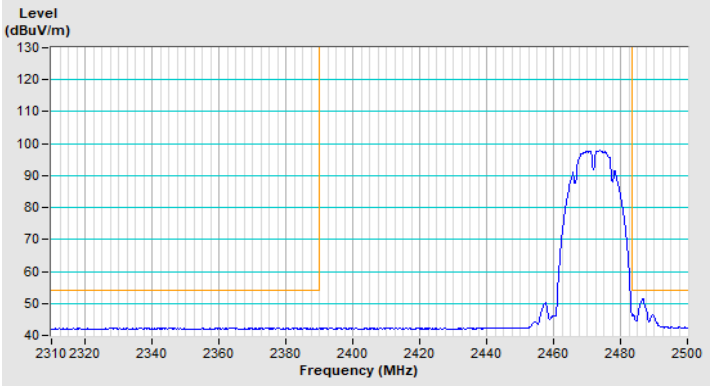
Horizontal (Peak)



Horizontal (Average)



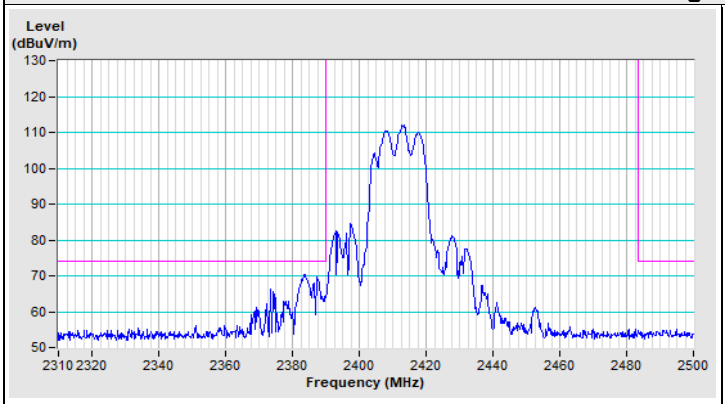
Vertical (Peak)



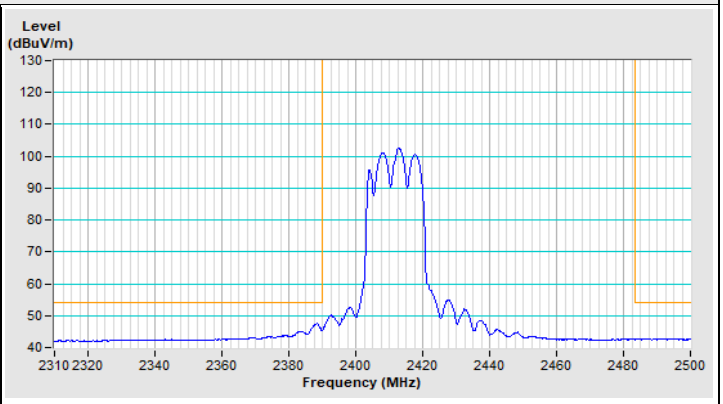
Vertical (Average)

Frequency Range	2.31 GHz ~ 2.5 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak

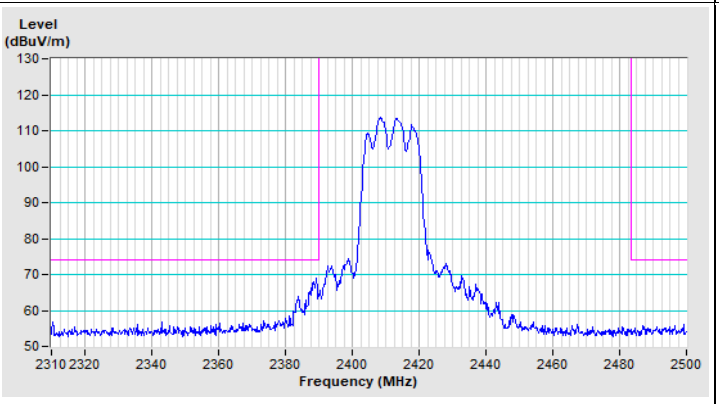
802.11g Channel 1



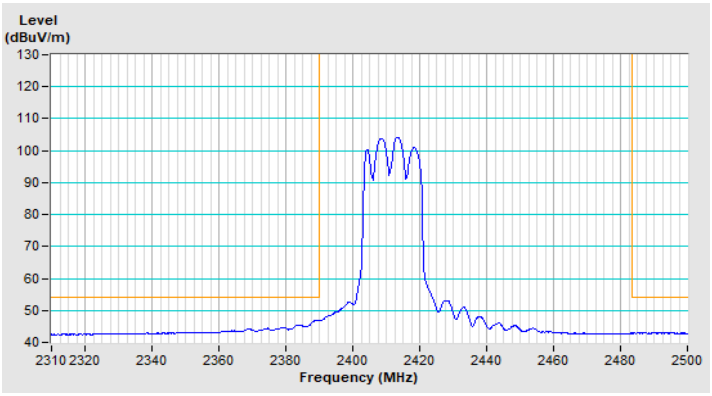
Horizontal (Peak)



Horizontal (Average)

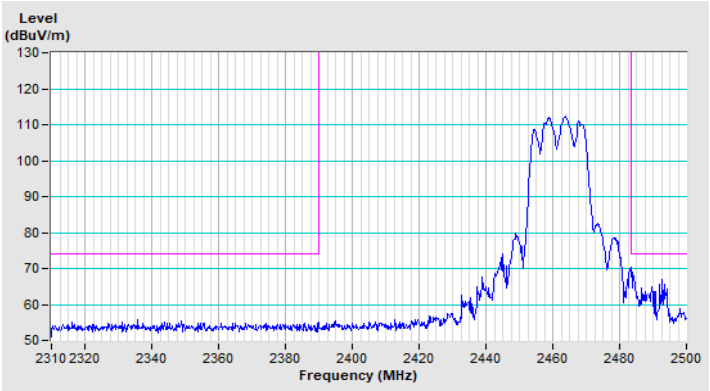


Vertical (Peak)

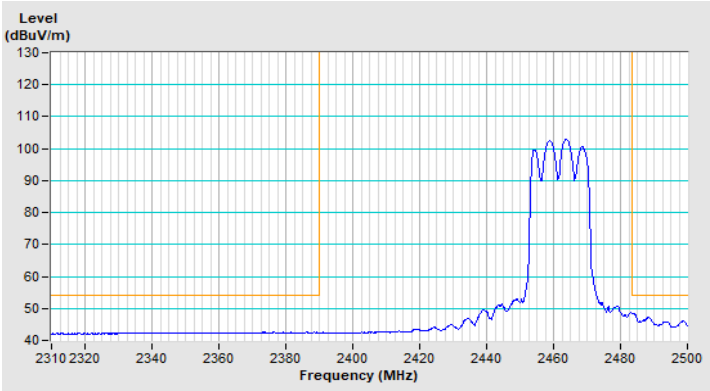


Vertical (Average)

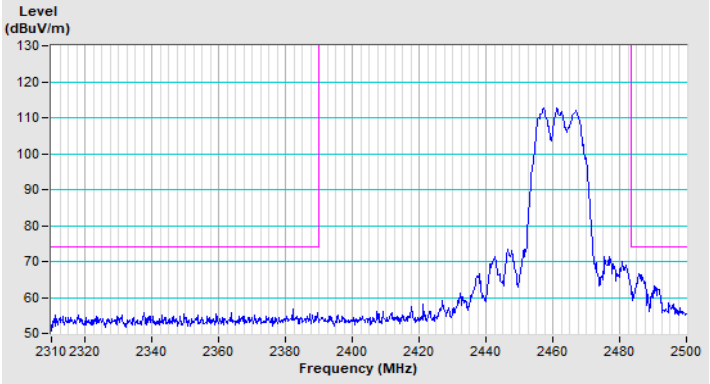
802.11g Channel 11



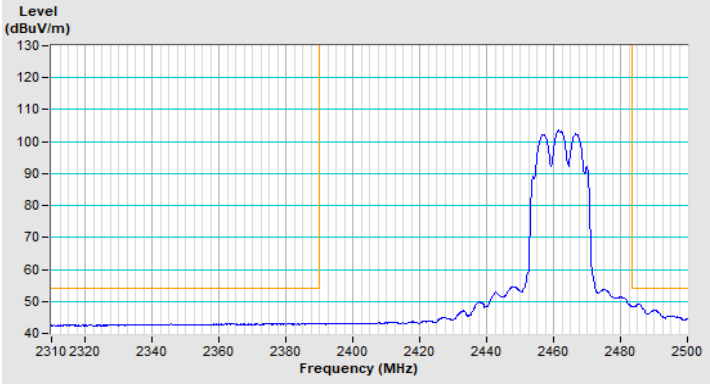
Horizontal (Peak)



Horizontal (Average)

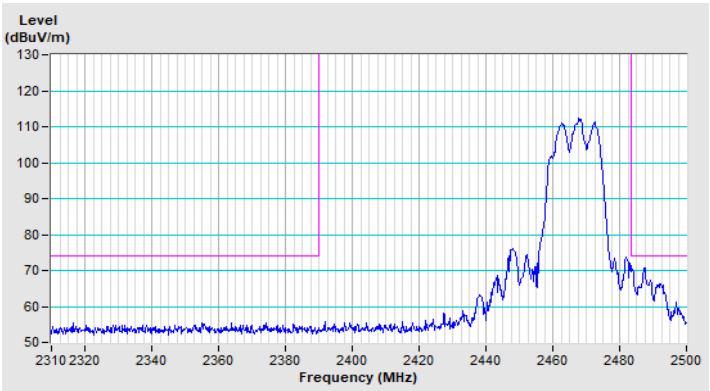


Vertical (Peak)

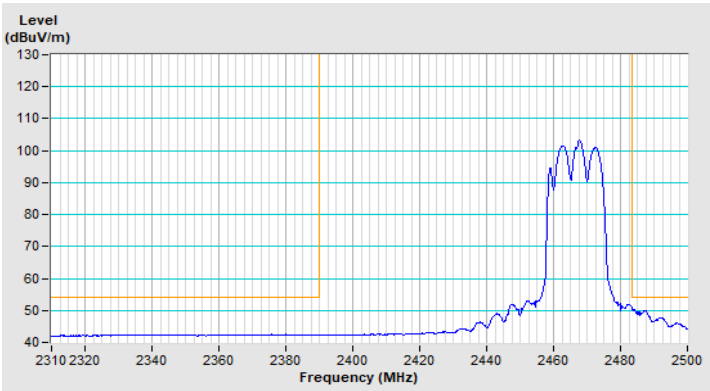


Vertical (Average)

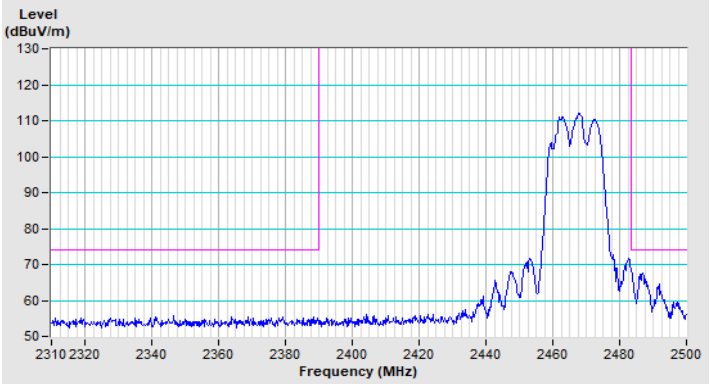
802.11g Channel 12



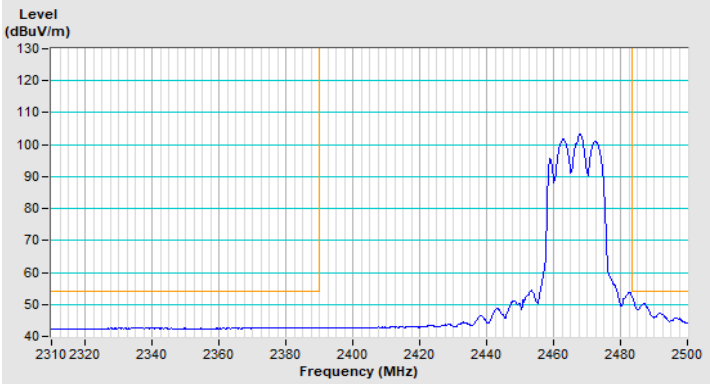
Horizontal (Peak)



Horizontal (Average)

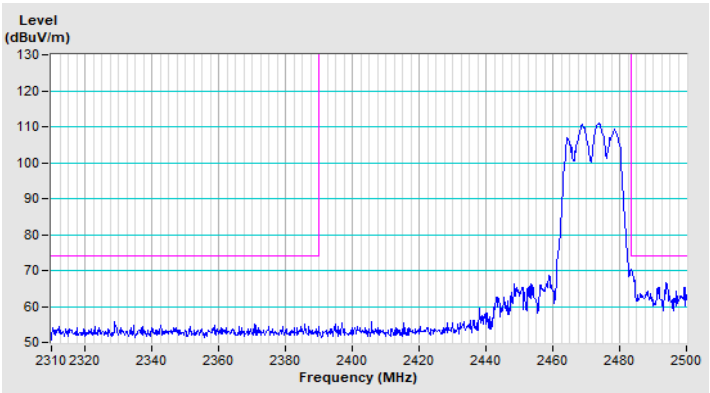


Vertical (Peak)

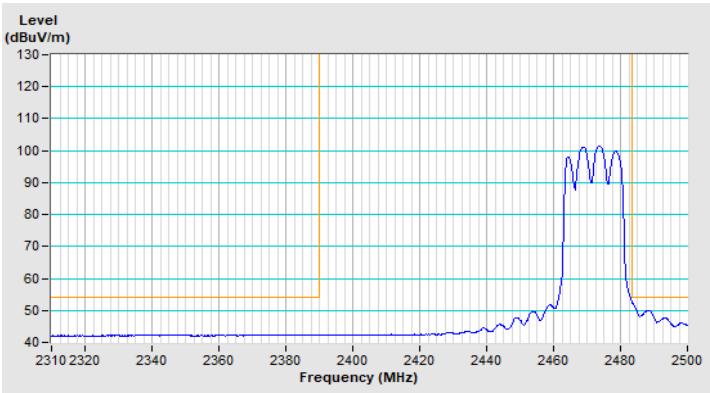


Vertical (Average)

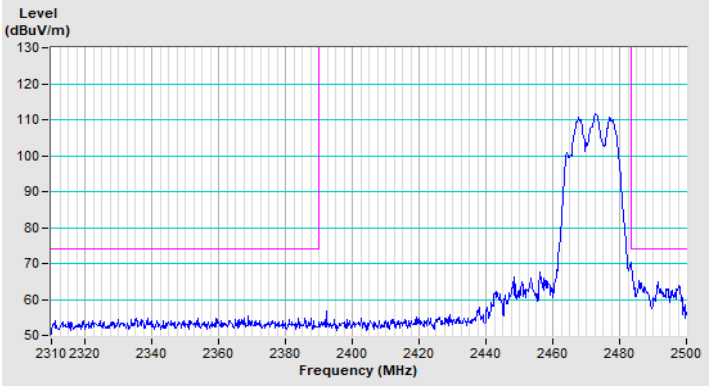
802.11g Channel 13



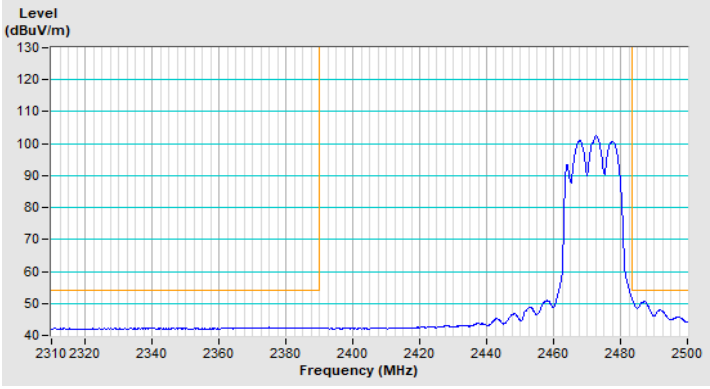
Horizontal (Peak)



Horizontal (Average)



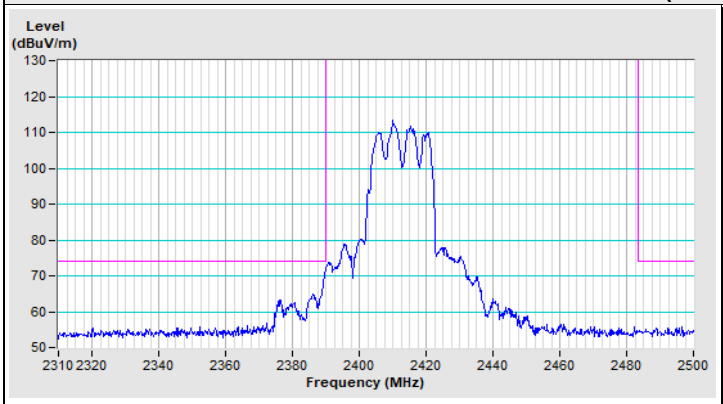
Vertical (Peak)



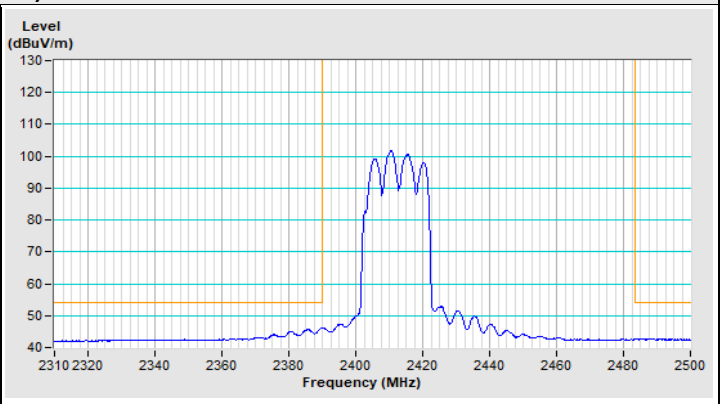
Vertical (Average)

Frequency Range	2.31 GHz ~ 2.5 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak

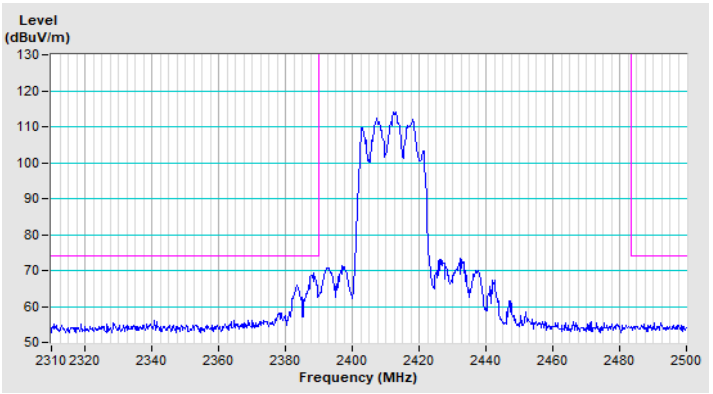
802.11be (EHT20) Channel 1



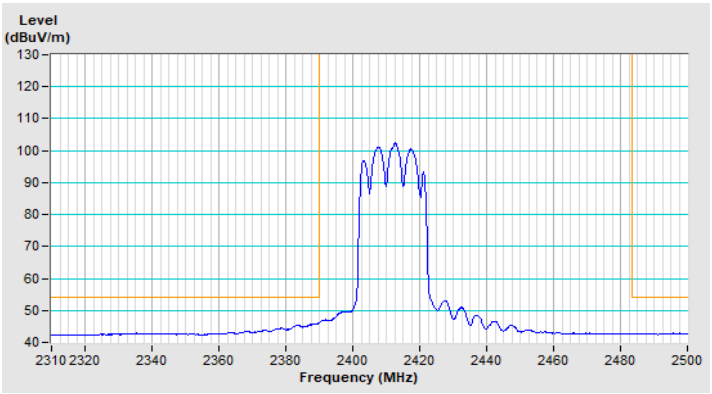
Horizontal (Peak)



Horizontal (Average)

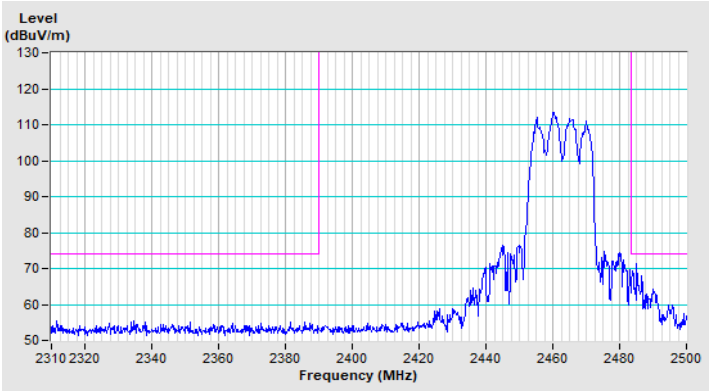


Vertical (Peak)

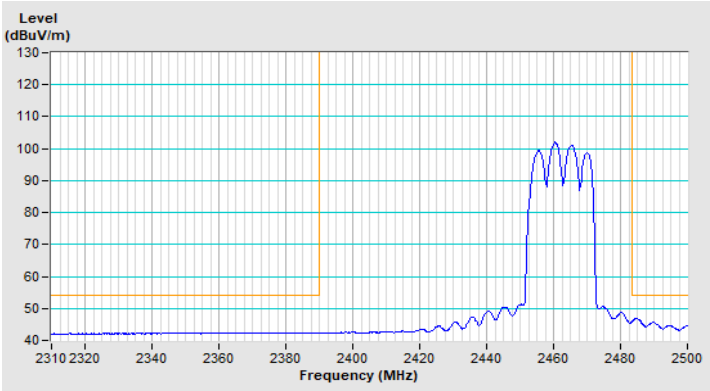


Vertical (Average)

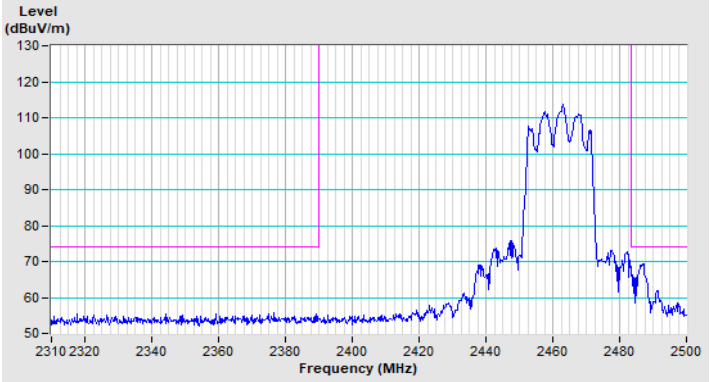
802.11be (EHT20) Channel 11



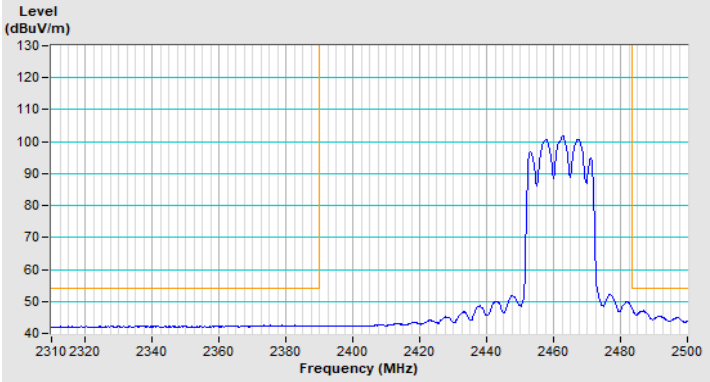
Horizontal (Peak)



Horizontal (Average)

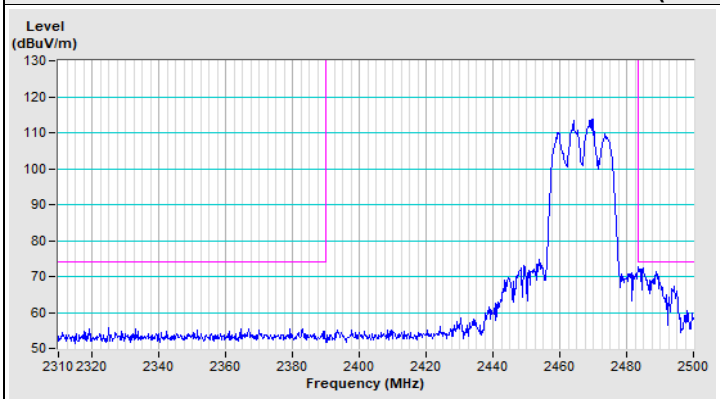


Vertical (Peak)

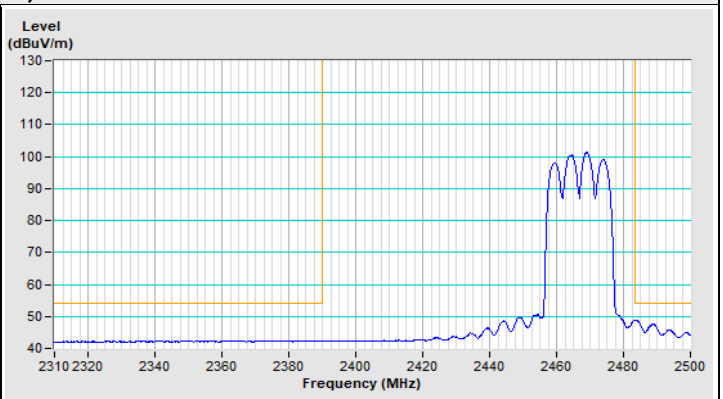


Vertical (Average)

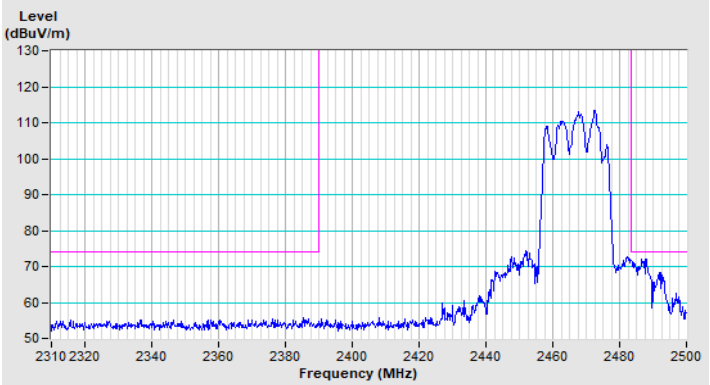
802.11be (EHT20) Channel 12



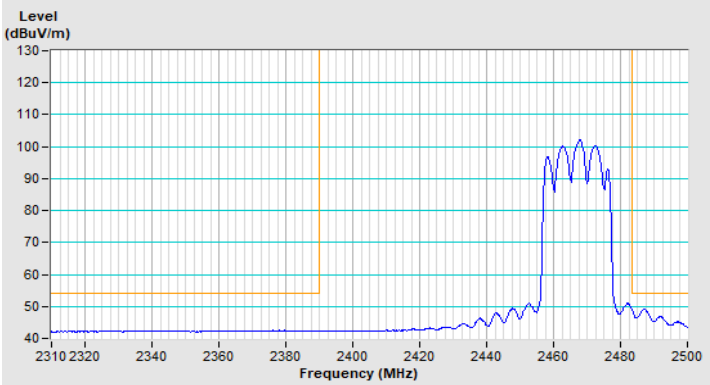
Horizontal (Peak)



Horizontal (Average)

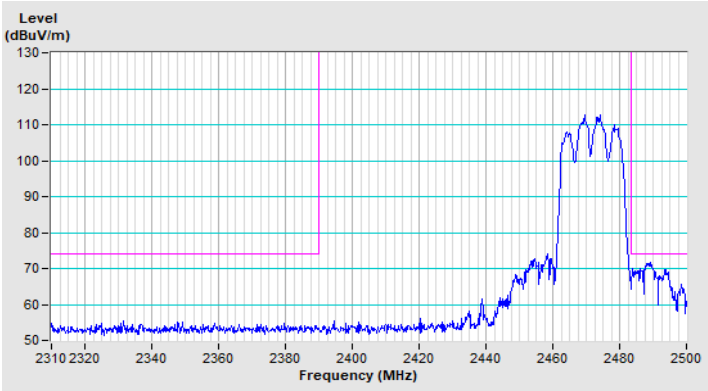


Vertical (Peak)

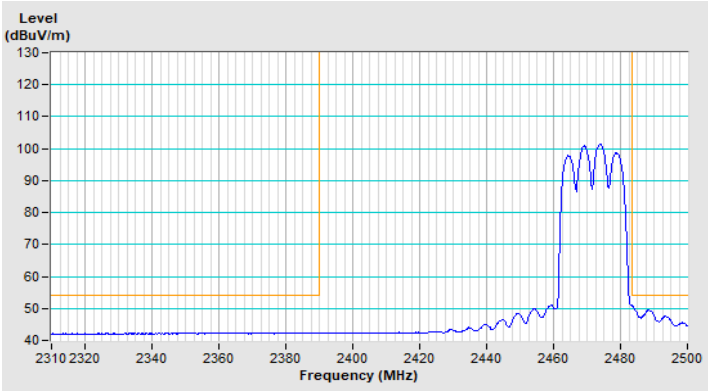


Vertical (Average)

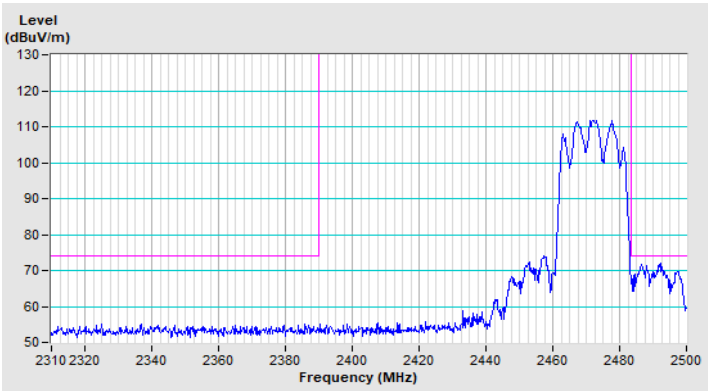
802.11be (EHT20) Channel 13



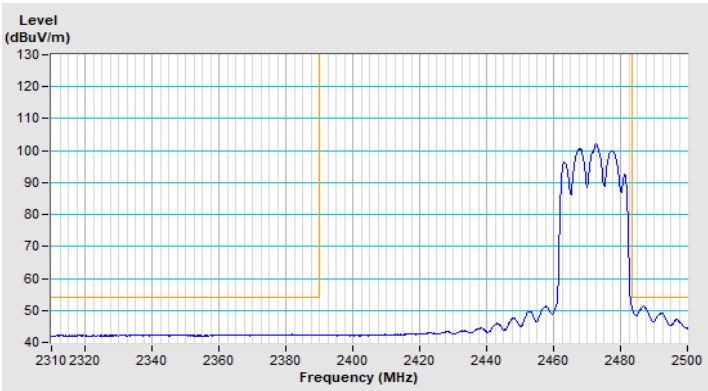
Horizontal (Peak)



Horizontal (Average)



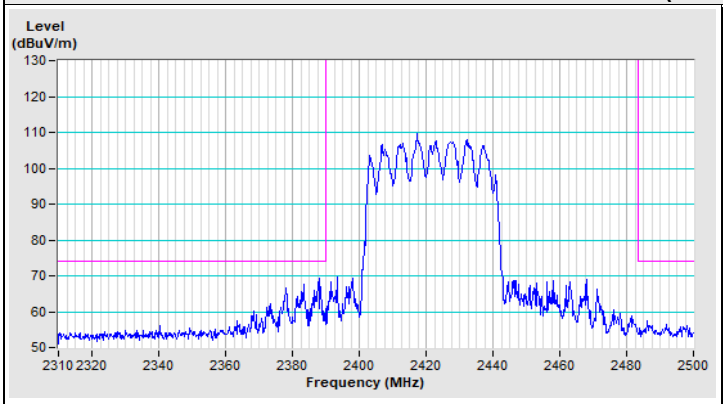
Vertical (Peak)



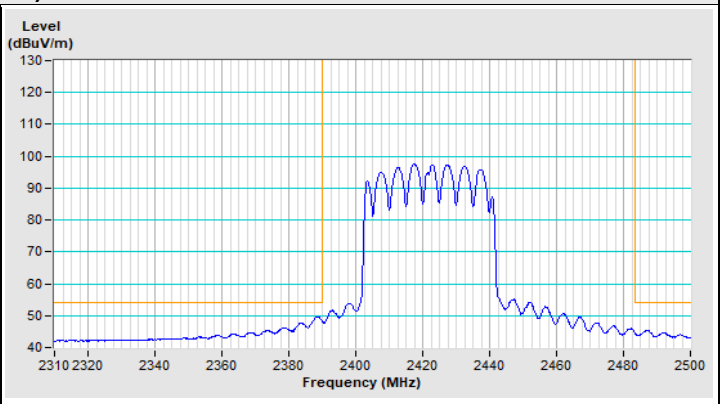
Vertical (Average)

Frequency Range	2.31 GHz ~ 2.5 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak

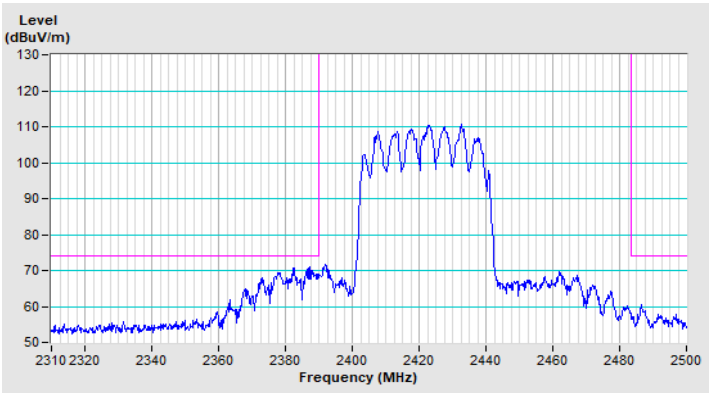
802.11be (EHT40) Channel 3



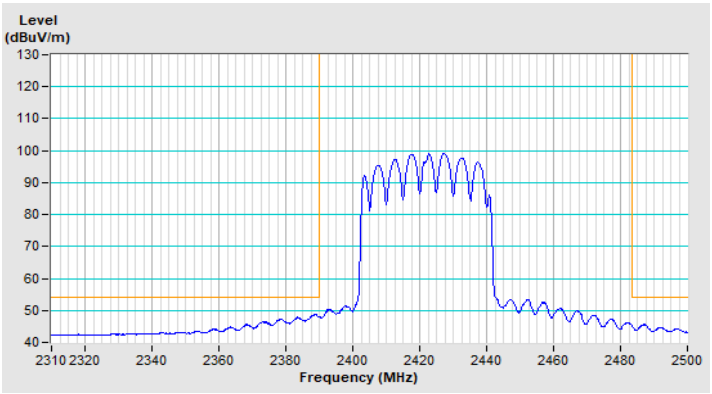
Horizontal (Peak)



Horizontal (Average)

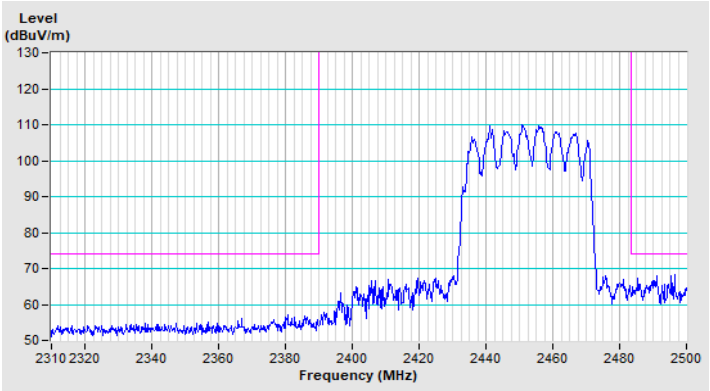


Vertical (Peak)

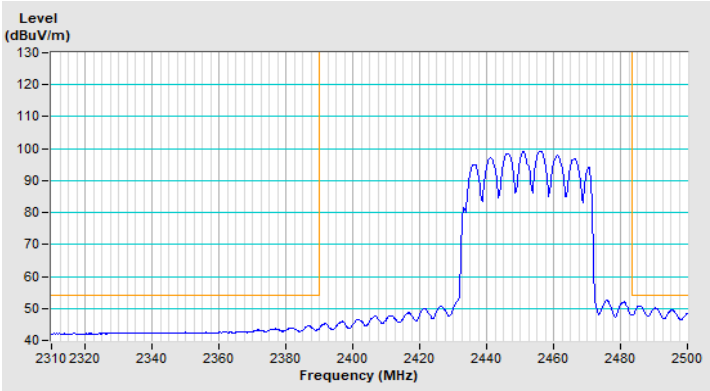


Vertical (Average)

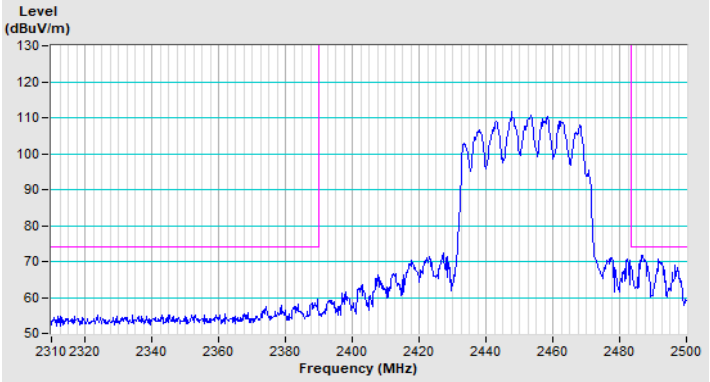
802.11be (EHT40) Channel 9



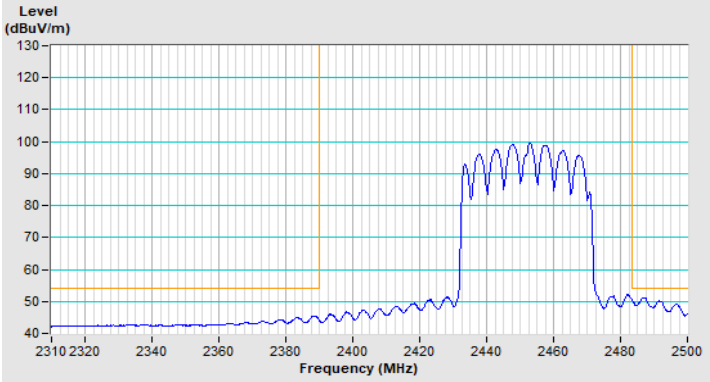
Horizontal (Peak)



Horizontal (Average)

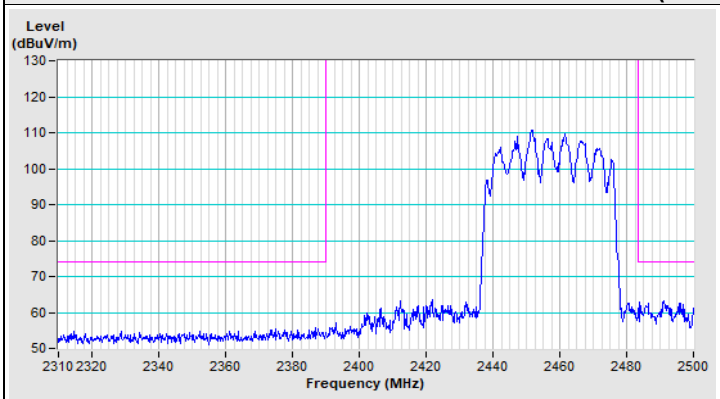


Vertical (Peak)

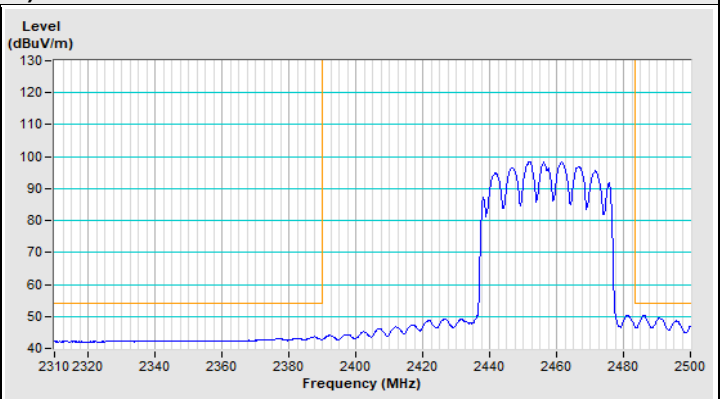


Vertical (Average)

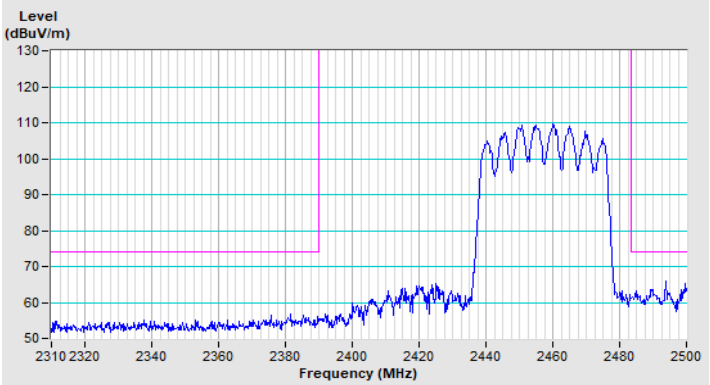
802.11be (EHT40) Channel 10



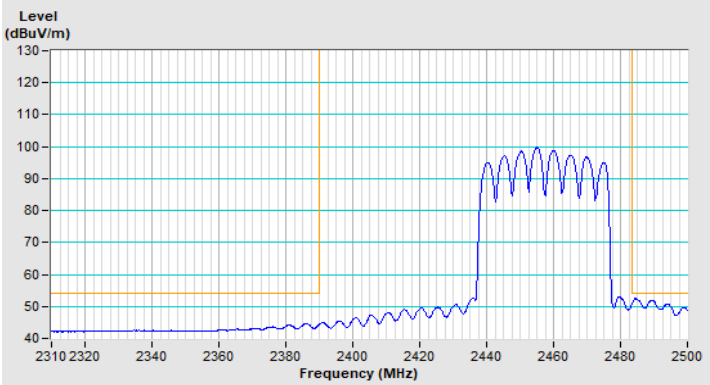
Horizontal (Peak)



Horizontal (Average)

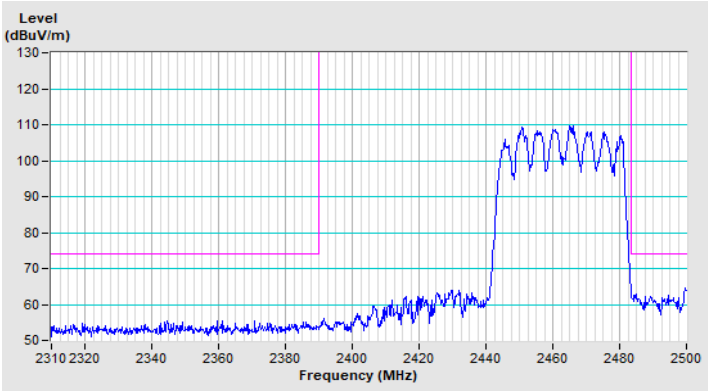


Vertical (Peak)

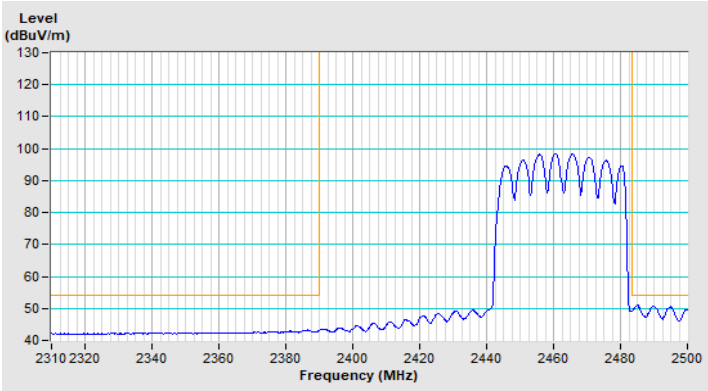


Vertical (Average)

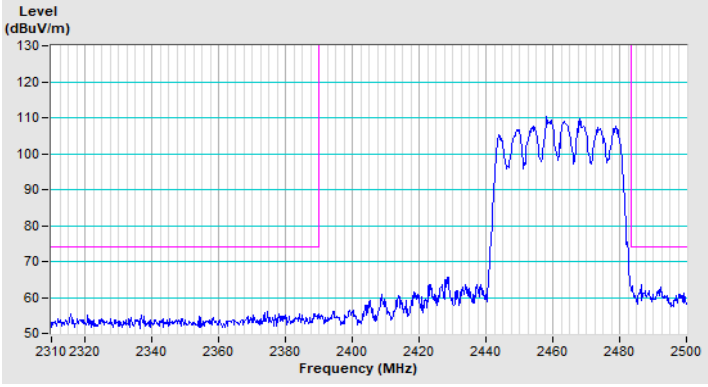
802.11be (EHT40) Channel 11



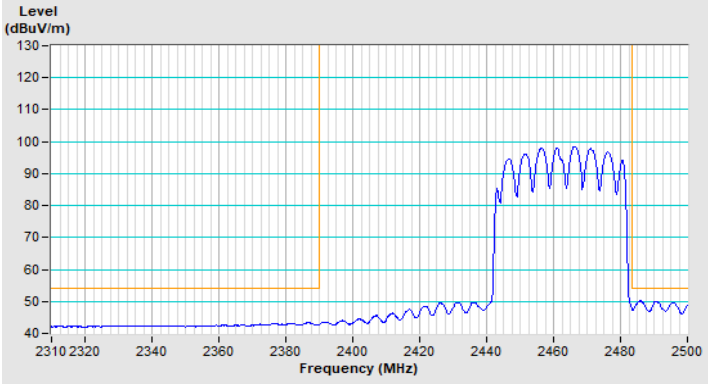
Horizontal (Peak)



Horizontal (Average)



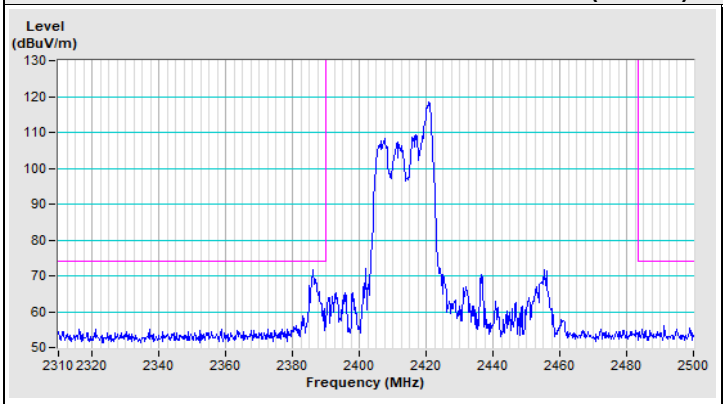
Vertical (Peak)



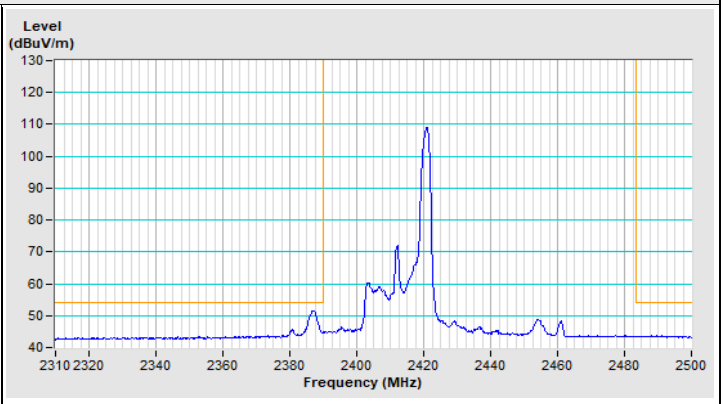
Vertical (Average)

Frequency Range	2.31 GHz ~ 2.5 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak

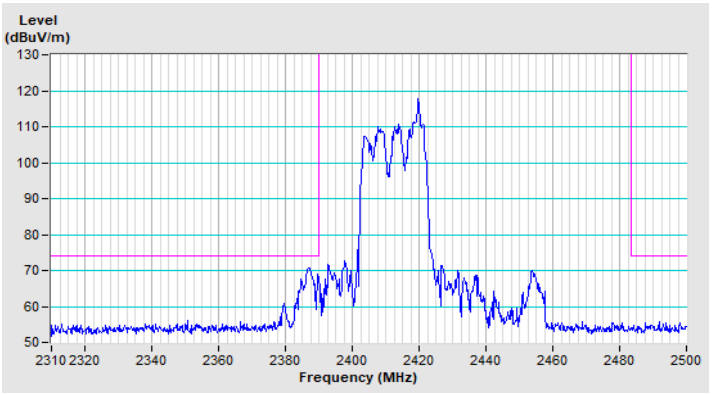
802.11be (EHT20) 26-tone RU Channel 1



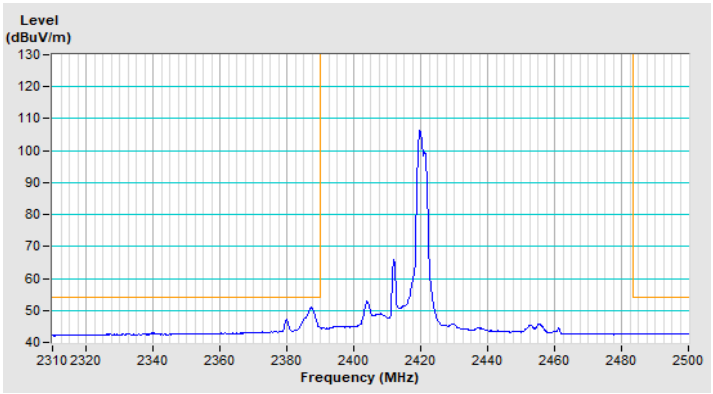
Horizontal (Peak)



Horizontal (Average)

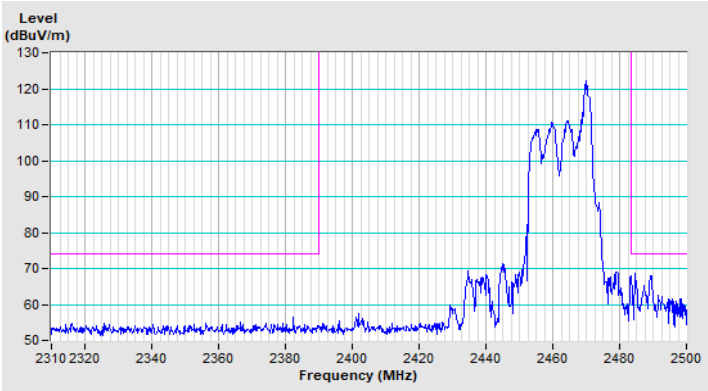


Vertical (Peak)

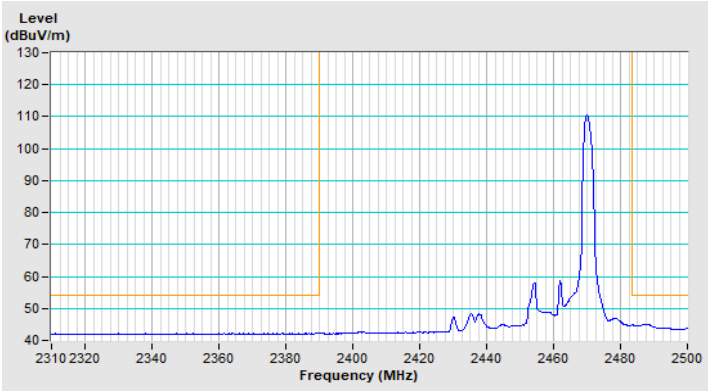


Vertical (Average)

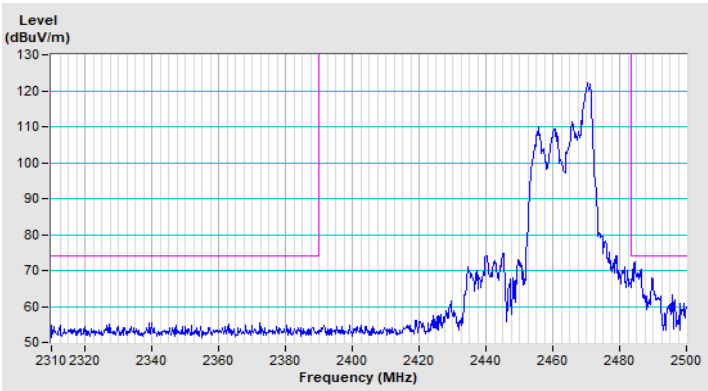
802.11be (EHT20) 26-tone RU Channel 11



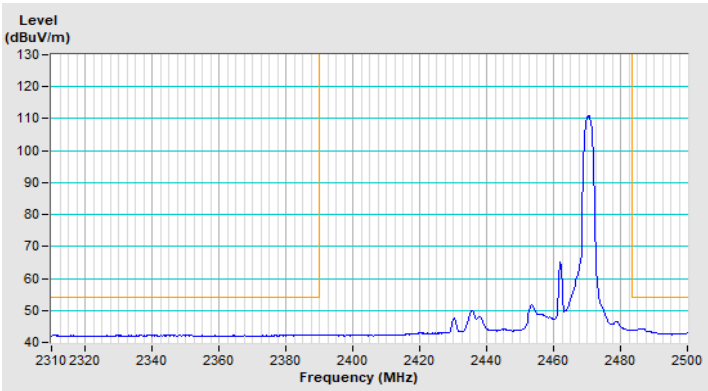
Horizontal (Peak)



Horizontal (Average)

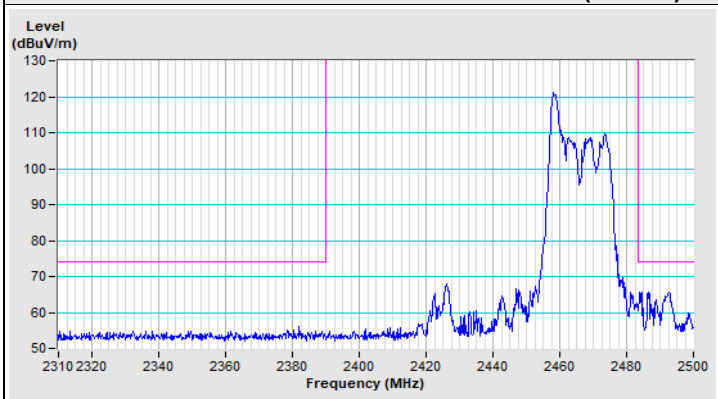


Vertical (Peak)

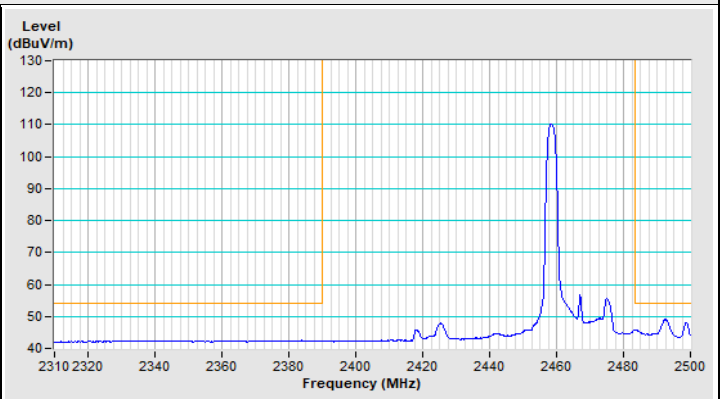


Vertical (Average)

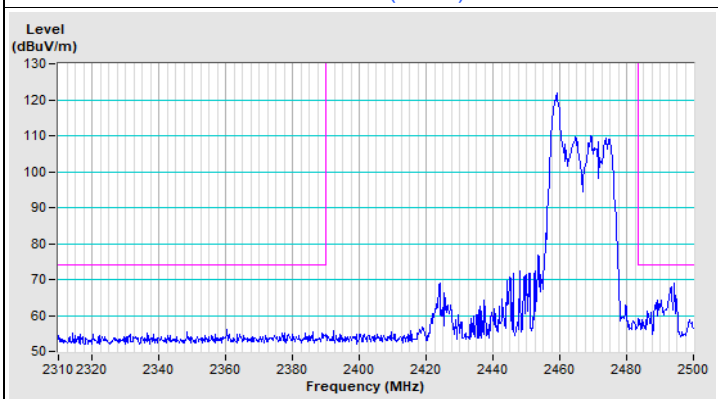
802.11be (EHT20) 26-tone RU Channel 12



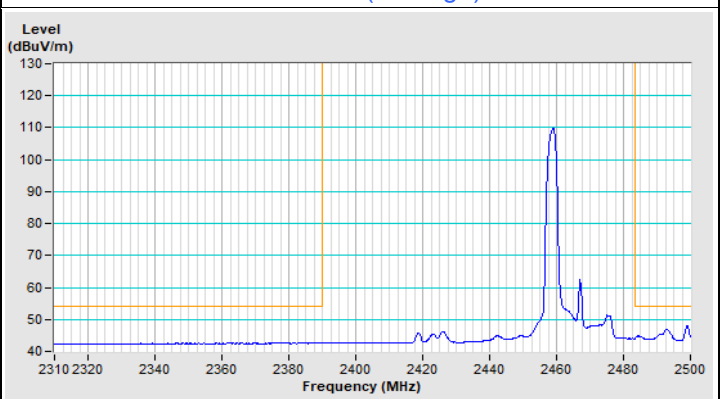
Horizontal (Peak)



Horizontal (Average)

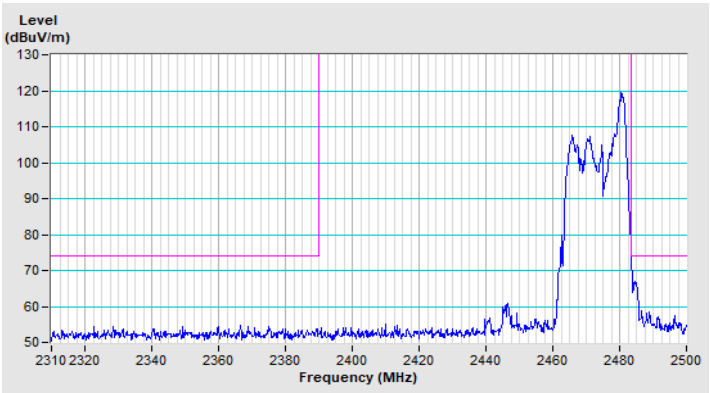


Vertical (Peak)

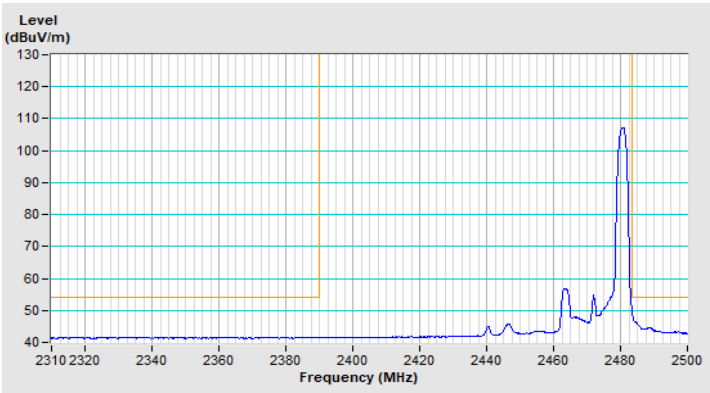


Vertical (Average)

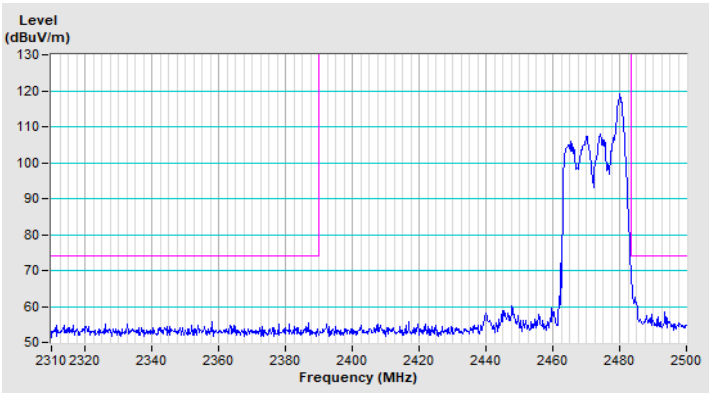
802.11be (EHT20) 26-tone RU Channel 13



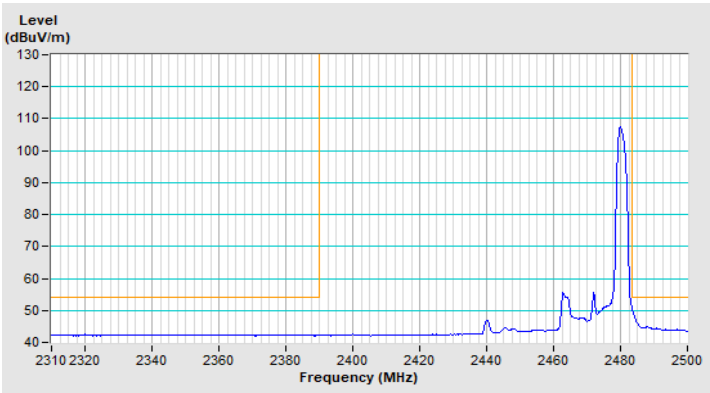
Horizontal (Peak)



Horizontal (Average)



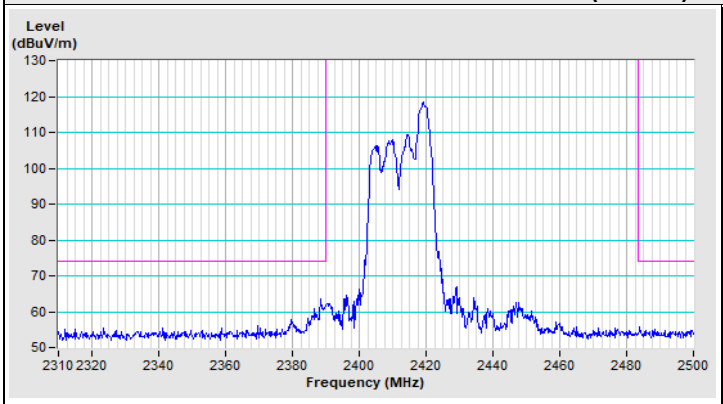
Vertical (Peak)



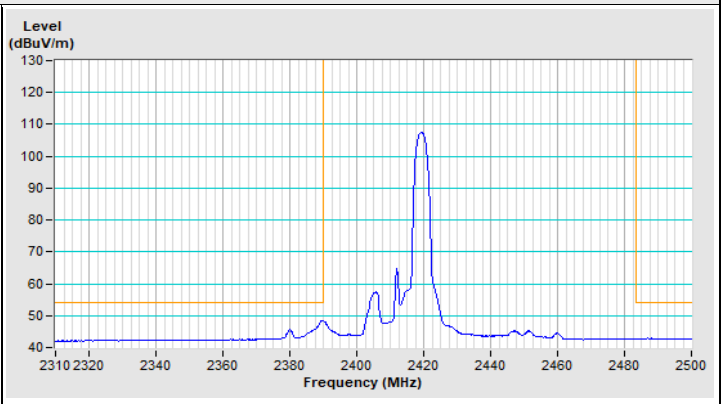
Vertical (Average)

Frequency Range	2.31 GHz ~ 2.5 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak

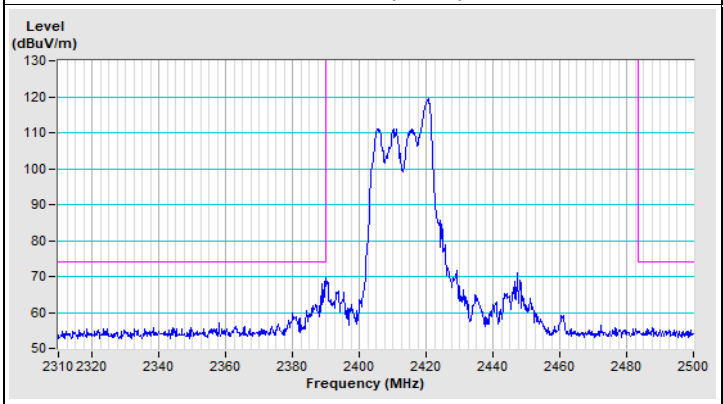
802.11be (EHT20) 52-tone RU Channel 1



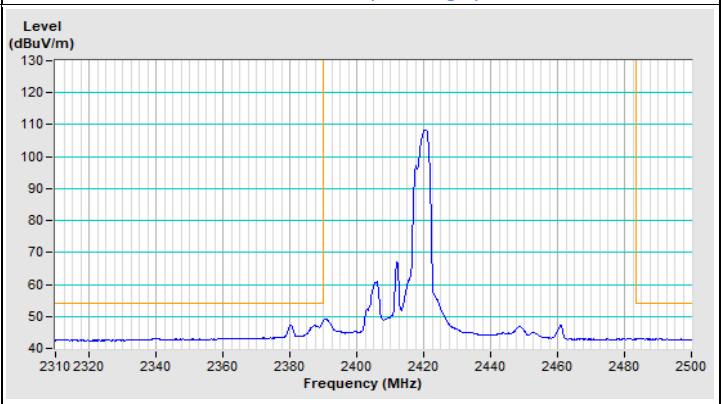
Horizontal (Peak)



Horizontal (Average)

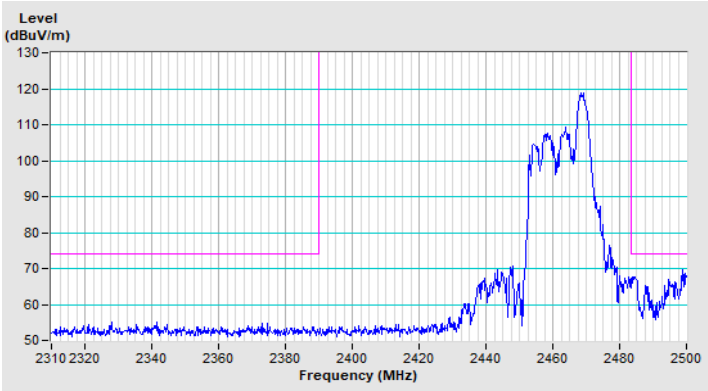


Vertical (Peak)

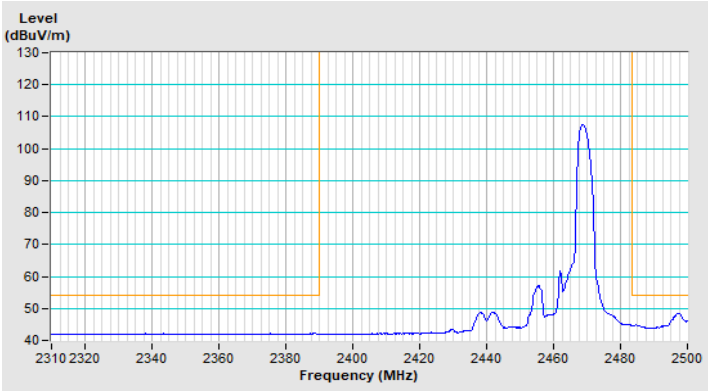


Vertical (Average)

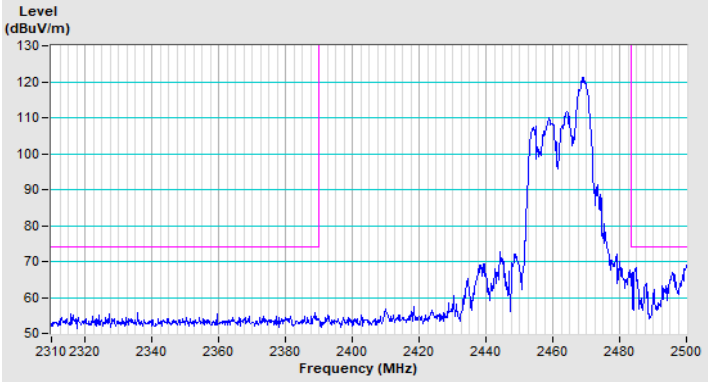
802.11be (EHT20) 52-tone RU Channel 11



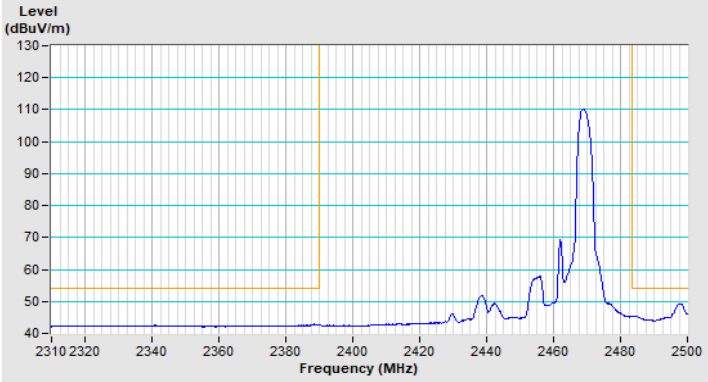
Horizontal (Peak)



Horizontal (Average)

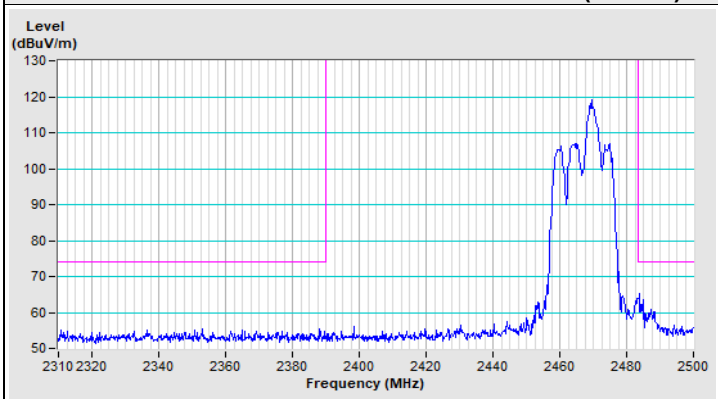


Vertical (Peak)

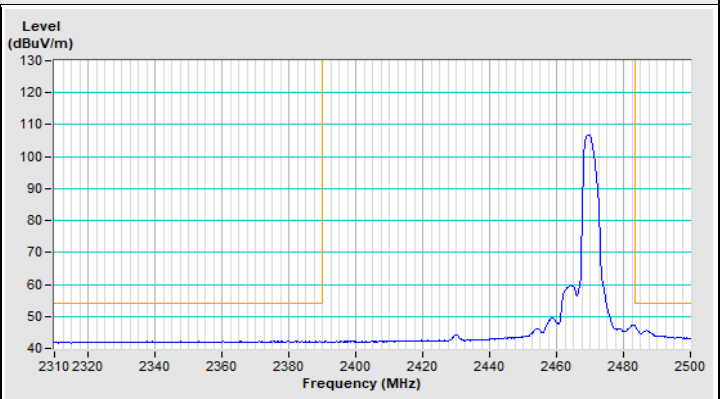


Vertical (Average)

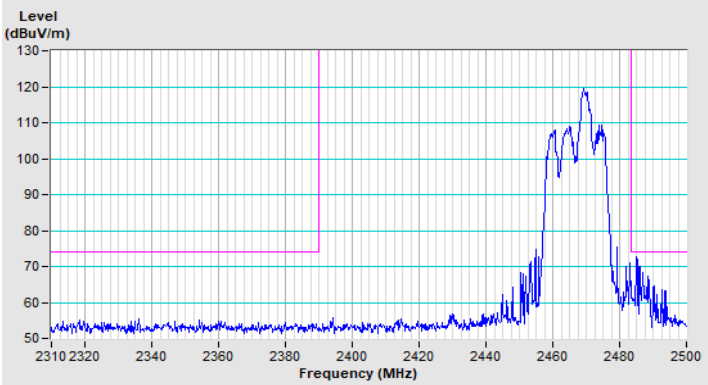
802.11be (EHT20) 52-tone RU Channel 12



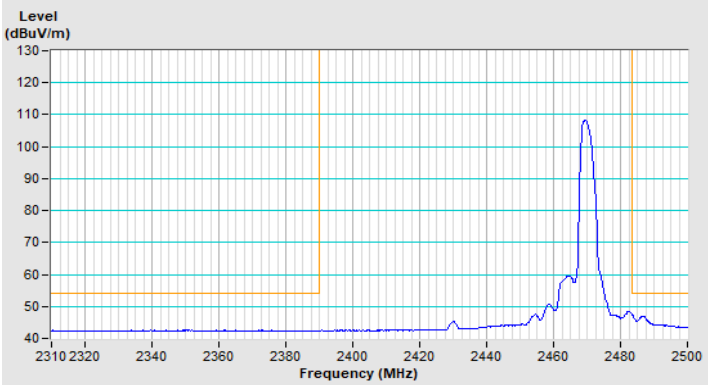
Horizontal (Peak)



Horizontal (Average)

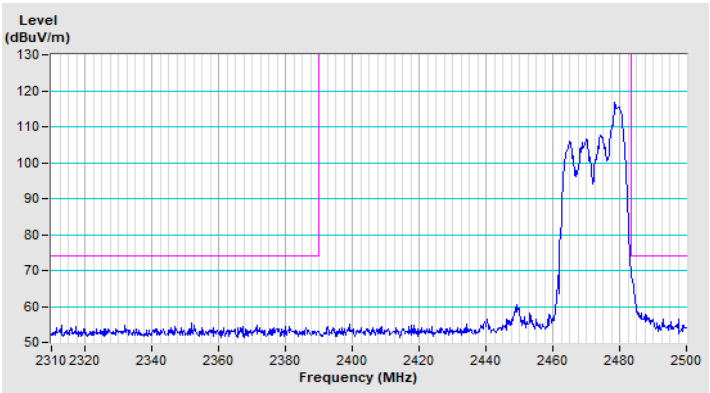


Vertical (Peak)

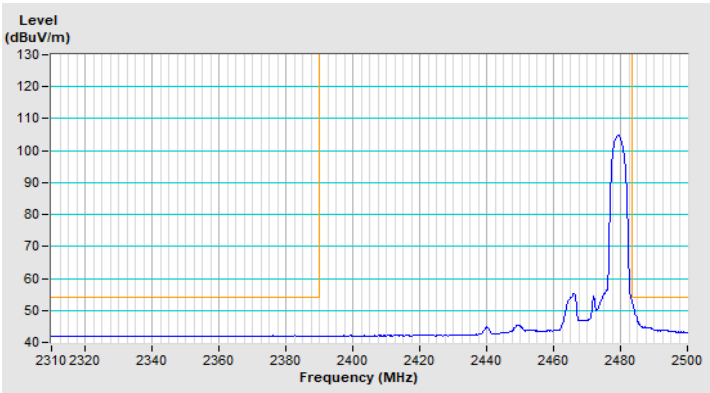


Vertical (Average)

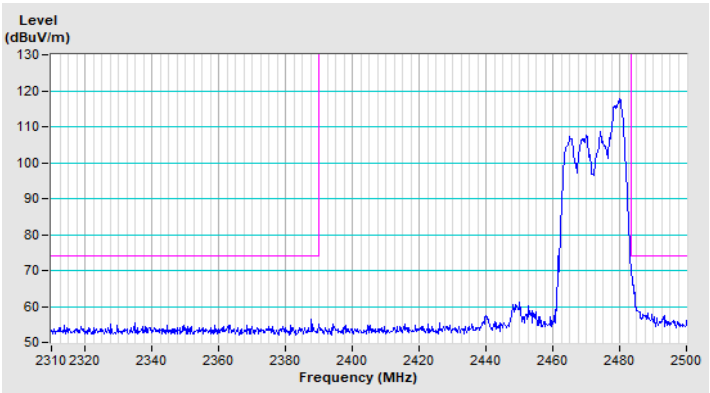
802.11be (EHT20) 52-tone RU Channel 13



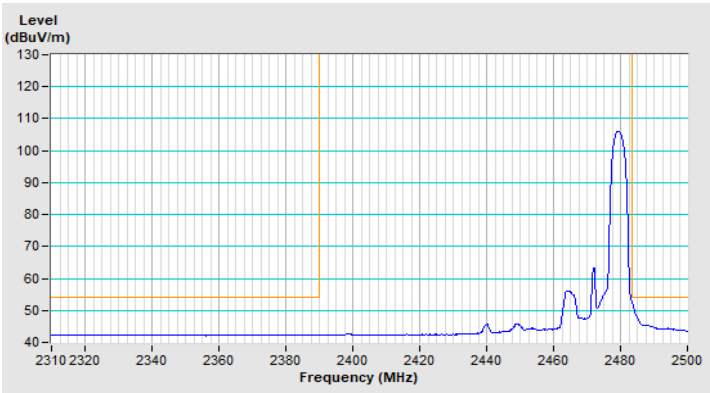
Horizontal (Peak)



Horizontal (Average)



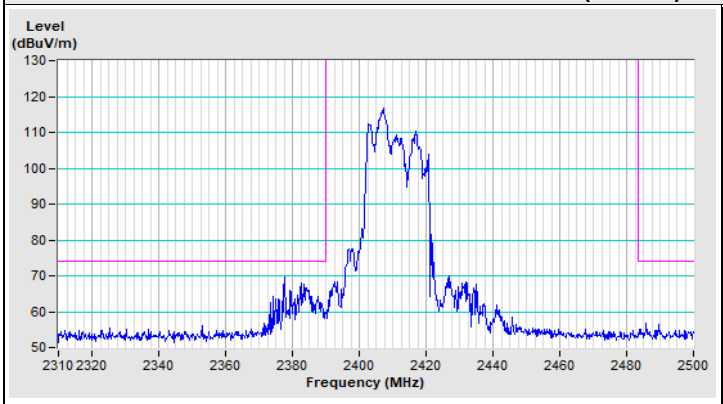
Vertical (Peak)



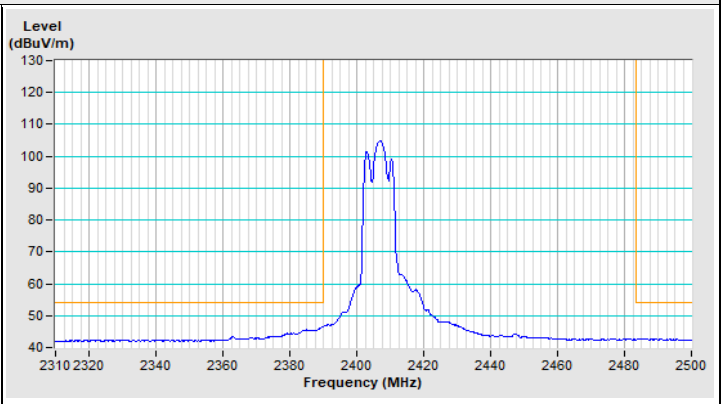
Vertical (Average)

Frequency Range	2.31 GHz ~ 2.5 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak

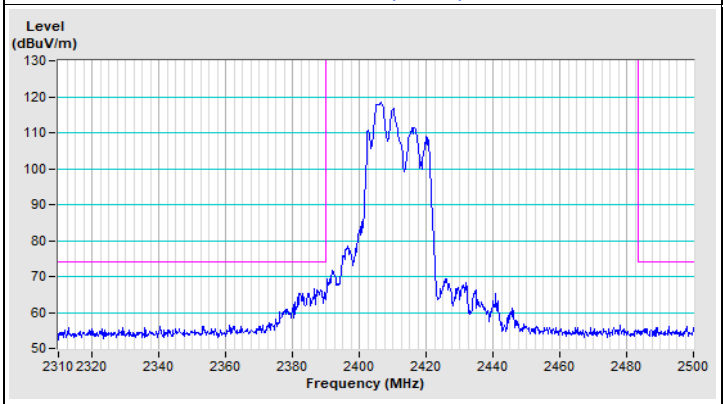
802.11be (EHT20) 106-tone RU Channel 1



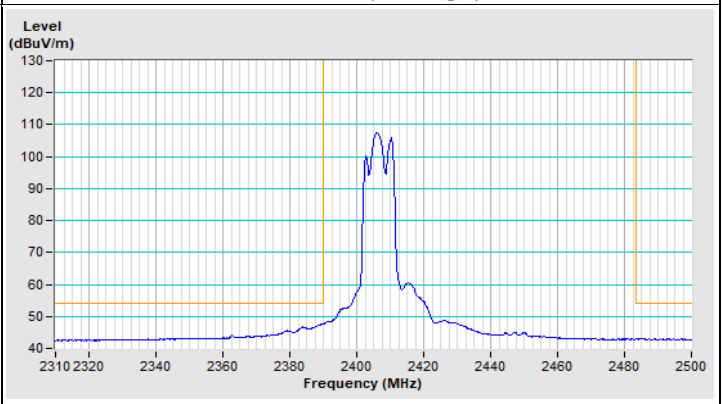
Horizontal (Peak)



Horizontal (Average)

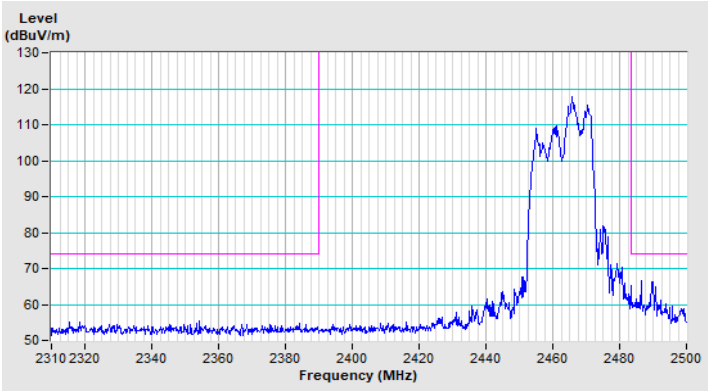


Vertical (Peak)

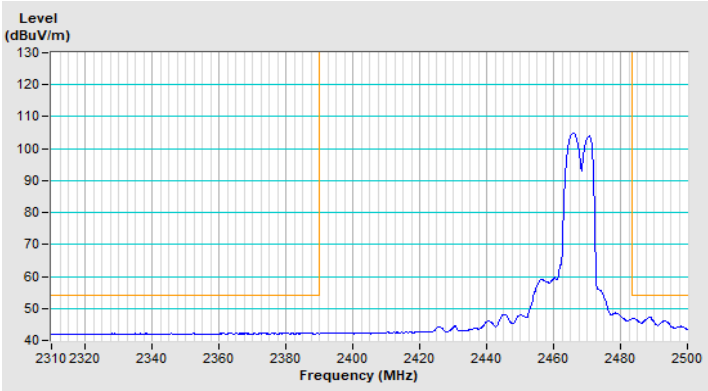


Vertical (Average)

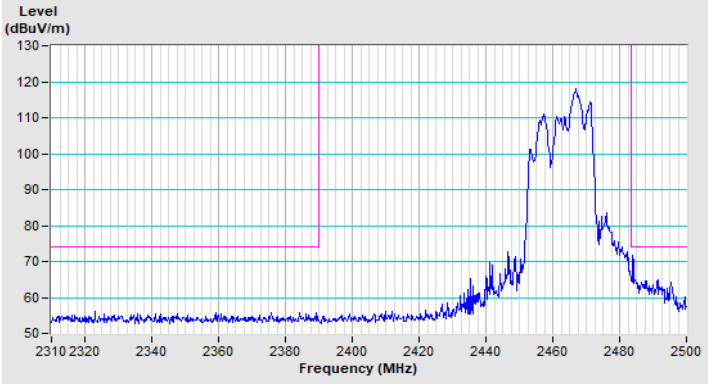
802.11be (EHT20) 106-tone RU Channel 11



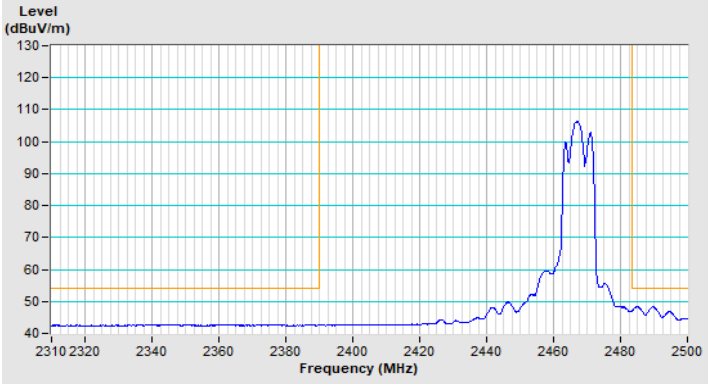
Horizontal (Peak)



Horizontal (Average)

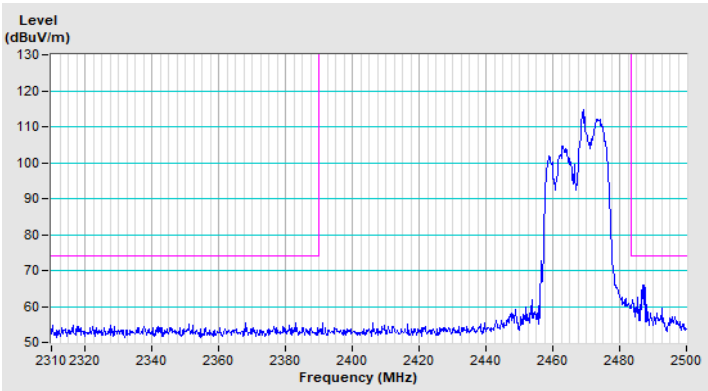


Vertical (Peak)

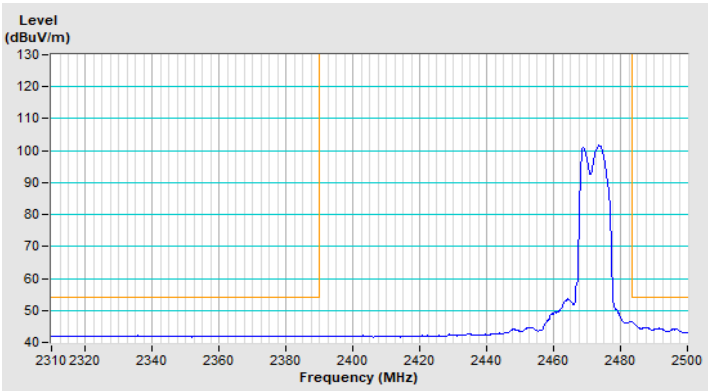


Vertical (Average)

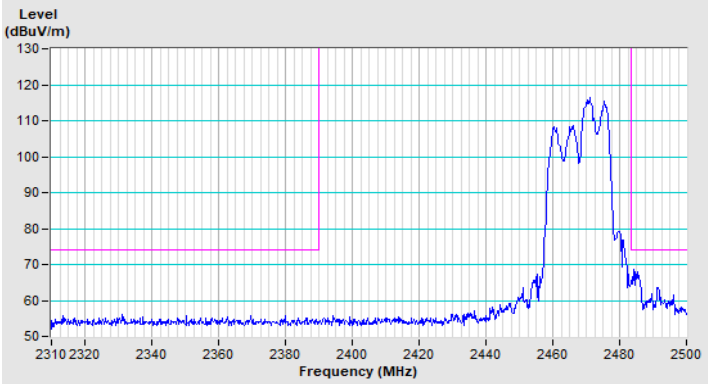
802.11be (EHT20) 106-tone RU Channel 12



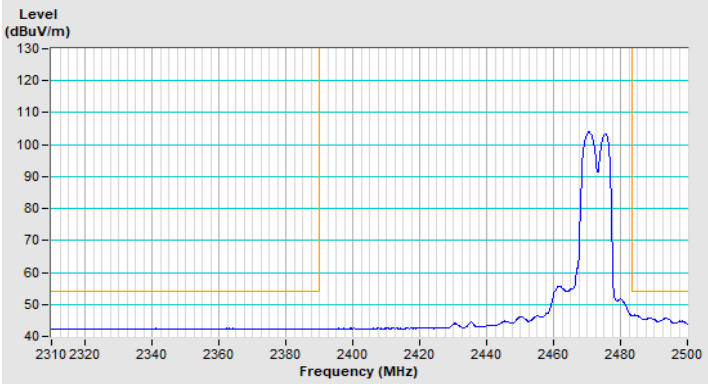
Horizontal (Peak)



Horizontal (Average)

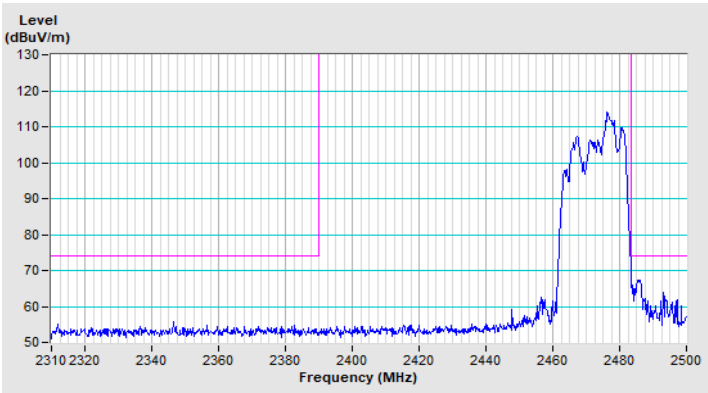


Vertical (Peak)

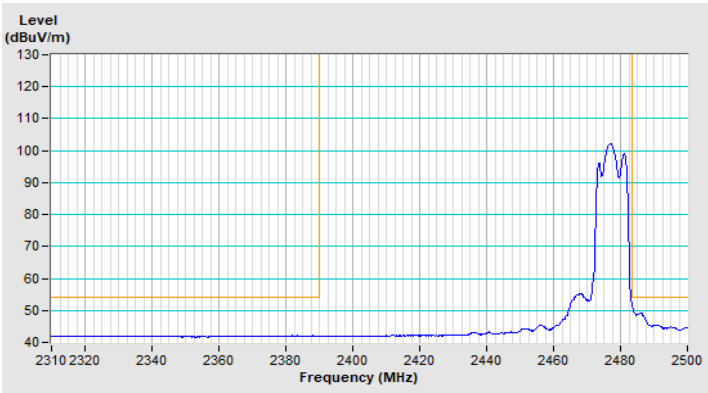


Vertical (Average)

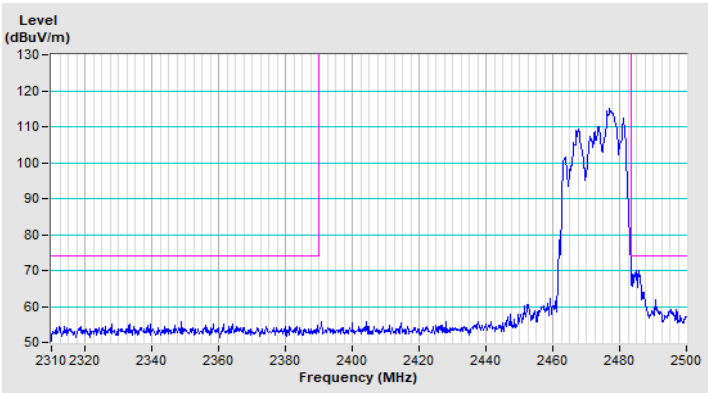
802.11be (EHT20) 106-tone RU Channel 13



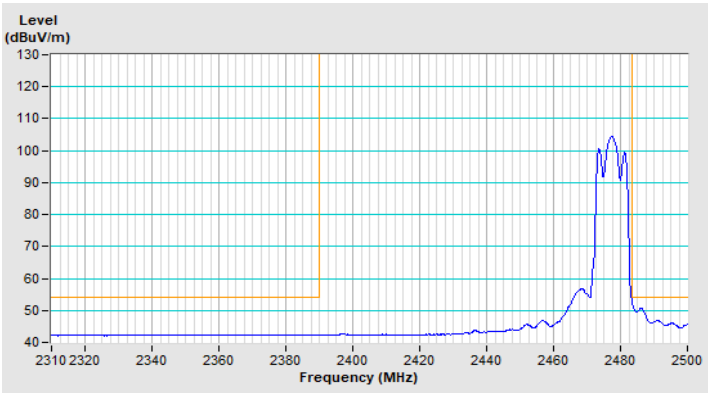
Horizontal (Peak)



Horizontal (Average)



Vertical (Peak)



Vertical (Average)

8 Pictures of Test Arrangements

Please refer to the attached file (Test Setup Photo)

9 Information of the Testing Laboratories

We, Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch, were founded in 1988 to provide our best service in EMC, Radio, Telecom and Safety consultation. Our laboratories are FCC recognized accredited test firms and accredited according to ISO/IEC 17025.

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The address and road map of all our labs can be found in our web site also.

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