

TEST REPORT

CERTIFICATE OF CONFORMITY

Standard: 47 CFR FCC Part 15, Subpart E (Section 15.407)

Report No.: RFBBUI-WTW-P23070201C-2

FCC ID: TX2-RTL8922AE

Product: 11be RTL8922AE Combo module

Brand: REALTEK

Model No.: RTL8922AE

Received Date: 2024/8/1

Test Date: 2024/9/14 ~ 2024/11/5

Issued Date: 2025/1/17

Applicant: Realtek Semiconductor Corp.

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Issued By: Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch
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FCC Registration / 723255 / TW2022

Designation Number:

Approved by: _____



Wen Yu / Assistant Manager

, Date: _____

2025/1/17

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Prepared by : Phoenix Huang / Specialist

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Release Control Record

Issue No.	Description	Date Issued
RFBBUI-WTW-P23070201C-2	Original release.	2025/1/17

1 Certificate

Product: 11be RTL8922AE Combo module

Brand: REALTEK

Test Model: RTL8922AE

Sample Status: Engineering sample

Applicant: Realtek Semiconductor Corp.

Test Date: 2024/9/14 ~ 2024/11/5

Standard: 47 CFR FCC Part 15, Subpart E (Section 15.407)

Measurement ANSI C63.10-2013

procedure: KDB 291074 D02 EMC Measurement v01

KDB 789033 D02 General UNII Test Procedure New Rules v02r01

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 E (Section 15.407)			
Clause	Test Item	Result	Remark
15.407(a)(3)	RF Output Power	Pass	Meet the requirement of limit.
15.407(a)(3)	Power Spectral Density	Pass	Meet the requirement of limit.
15.407(b)(9)	AC Power Conducted Emissions	N/A	Refer to Note 1 below
15.407(b)(9)	Unwanted Emissions below 1 GHz	N/A	Refer to Note 1 below
15.407(b)(5) 15.407(b)(10)	Unwanted Emissions above 1 GHz	Pass	Minimum passing margin is -1.5 dB at 5650.00 and 5895.00 MHz
15.407(e)	6 dB Bandwidth	N/A	Refer to Note 1 below
15.203	Antenna Requirement	Pass	Antenna connector is IPEX, MHF4, MHF4L not a standard connector.

Note:

1. Only RF Output Power, Power Spectral Density and Unwanted Emissions above 1 GHz test items were performed for this addendum. The others testing data refer to original test report.
2. 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	Expanded Uncertainty (k=2) (±)
RF Output Power	-	1.1 dB
Power Spectral Density	-	1.3 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 of EUT

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	64QAM, 16QAM, QPSK, BPSK for OFDM 256QAM for OFDM in 11ac mode 1024QAM for OFDMA in 11ax mode 4096QAM for OFDMA in 11be mode
Modulation Technology	OFDM, OFDMA
Transfer Rate	802.11a: up to 54 Mbps 802.11ac: up to 1733.3 Mbps 802.11ax: up to 2401.9 Mbps 802.11be: up to 2882.4 Mbps
Operating Frequency	5.815 GHz ~ 5.885 GHz
Number of Channel	802.11a, 802.11n (HT20), 802.11ac (VHT20), 802.11ax (HE20), 802.11be (EHT20):3 802.11n (HT40), 802.11ac (VHT40), 802.11ax (HE40), 802.11be (EHT40):2 802.11ac (VHT80), 802.11ax (HE80), 802.11be (EHT80):1 802.11ac (VHT160), 802.11ax (HE160), 802.11be (EHT160):1
Resource Unit (RU)	Single RU: 26-tone, 52-tone, 106-tone, 242-tone, 484-tone, 996-tone, 2 * 996-tone Multi-RU (Small RU): 52-tone + 26-tone, 106-tone + 26-tone Multi-RU (Large RU): 484-tone + 242-tone, 996-tone + 484-tone, 996-tone + 484-tone + 242-tone
Output Power	1Tx: EIRP: 319.89 mW (25.05 dBm) 2Tx: CDD Mode: EIRP: 414.508 mW (26.18 dBm) Beamforming Mode: EIRP: 828.959 mW (29.19 dBm)
EUT Category	Client device

Note:

1. This report is prepared for FCC Class II permissive change. The difference compared with the Report No.: RFBBUI-WTW-P23070201B-3 design is as the following information:
 - ◆ Enable MRU function via software.
2. According to above condition, therefore only the RF Output Power, Power Spectral Density and Unwanted Emissions above 1 GHz test items need to be performed. And all data were verified to meet the requirements.
3. There are Bluetooth and WLAN (2.4 GHz & 5 GHz & 6 GHz) technology used for the EUT.

4. Simultaneously transmission combination.

1TX		
Combination	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.

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

3.2 Antenna Description of EUT

1. The antenna information is listed as below.

Ant. 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			
3	1/2	Chain0/1	HongBo	260-25096	3.11	2.4~2.4835	Monopole	MHF4L	300
					4.91	5.15~5.895			
					4.73	5.925~7.125			
4	1/2	Chain0/1	ARISTOTLE	RFA-27-C38H1-MHF4300	3	2.4~2.4835	Dipole	IPEX, MHF4	300
					5	5.15~5.895			
					5	5.925~7.125			

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

2. The EUT incorporates a MIMO function:

5 GHz Band					
Modulation Mode	TX & RX Configuration		CDD Mode	Beamforming Mode	
802.11a	SISO	1Tx Diversity	2Rx	Not Support	Not Support
802.11n (HT20)		1Tx Diversity	2Rx	Not Support	Not Support
802.11n (HT40)		1Tx Diversity	2Rx	Not Support	Not Support
802.11ac (VHT20)		1Tx Diversity	2Rx	Not Support	Not Support
802.11ac (VHT40)		1Tx Diversity	2Rx	Not Support	Not Support
802.11ac (VHT80)		1Tx Diversity	2Rx	Not Support	Not Support
802.11ac (VHT160)		1Tx Diversity	2Rx	Not Support	Not Support
802.11ax (HE20)		1Tx Diversity	2Rx	Not Support	Not Support
802.11ax (HE40)		1Tx Diversity	2Rx	Not Support	Not Support
802.11ax (HE80)		1Tx Diversity	2Rx	Not Support	Not Support
802.11ax (HE160)		1Tx Diversity	2Rx	Not Support	Not Support
802.11be (EHT20)		1Tx Diversity	2Rx	Not Support	Not Support
802.11be (EHT40)		1Tx Diversity	2Rx	Not Support	Not Support
802.11be (EHT80)		1Tx Diversity	2Rx	Not Support	Not Support
802.11be (EHT160)		1Tx Diversity	2Rx	Not Support	Not Support
802.11ax (RU26/52/106/242/484/996/2*996)		1Tx Diversity	2Rx	Not Support	Not Support
802.11be (RU26/52/106/242/484/996/2*996 MRU52+26/106+26/ 484+242/996+484/996+484+242)		1Tx Diversity	2Rx	Not Support	Not Support
802.11a	MIMO	2Tx	2Rx	Support	Not Support
802.11n (HT20)		2Tx	2Rx	Support NSS1/ NSS2	Support
802.11n (HT40)		2Tx	2Rx	Support NSS1/ NSS2	Support
802.11ac (VHT20)		2Tx	2Rx	Support NSS1/ NSS2	Support
802.11ac (VHT40)		2Tx	2Rx	Support NSS1/ NSS2	Support
802.11ac (VHT80)		2Tx	2Rx	Support NSS1/ NSS2	Support
802.11ac (VHT160)		2Tx	2Rx	Support NSS1/ NSS2	Support
802.11ax (HE20)		2Tx	2Rx	Support NSS1/ NSS2	Support
802.11ax (HE40)		2Tx	2Rx	Support NSS1/ NSS2	Support
802.11ax (HE80)		2Tx	2Rx	Support NSS1/ NSS2	Support
802.11ax (HE160)		2Tx	2Rx	Support NSS1/ NSS2	Support
802.11be (EHT20)		2Tx	2Rx	Support NSS1/ NSS2	Support
802.11be (EHT40)		2Tx	2Rx	Support NSS1/ NSS2	Support
802.11be (EHT80)		2Tx	2Rx	Support NSS1/ NSS2	Support
802.11be (EHT160)		2Tx	2Rx	Support NSS1/ NSS2	Support
802.11ax (RU26/52/106/242/484/996/2*996)		2Tx	2Rx	Support NSS1/ NSS2	Support
802.11be (RU26/52/106/242/484/996/2*996 MRU52+26/106+26/ 484+242/996+484/996+484+242)		2Tx	2Rx	Support NSS1/ NSS2	Support

Note:

1. All of modulation mode support beamforming function except 802.11a 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), 802.11ac mode for 20 MHz (40 MHz, 80 MHz, 160 MHz), 802.11ax mode for 20 MHz (40 MHz, 80 MHz, 160 MHz) and 802.11be mode for 20 MHz (40 MHz, 80 MHz, 160 MHz) therefore the manufacturer will control the power for 802.11n/ac/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

3 channels are provided for 802.11a, 802.11n (HT20), 802.11ac (VHT20), 802.11ax (HE20), 802.11be (EHT20):

Channel	Frequency	Channel	Frequency	Channel	Frequency
*169	5845 MHz	173	5865 MHz	177	5885 MHz

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

Channel	Frequency	Channel	Frequency
*167	5835 MHz	175	5875 MHz

1 channel is provided for 802.11ac (VHT80), 802.11ax (HE80), 802.11be (EHT80):

Channel	Frequency
*171	5855 MHz

1 channel is provided for 802.11ac (VHT160), 802.11ax (HE160), 802.11be (EHT160):

Channel	Frequency
*163	5815 MHz

Note: * U-NII-3 & -4 span channels.

3.4 Test Mode Applicability and Tested Channel Detail

Pre-Scan:	1. MRU configuration supported in all bandwidths has been pre-tested to determine the worst-case representative of the report. 2. Pre-Scan has been conducted to determine the worst-case mode from all possible combinations between available modulations, data rates.
Worst Case:	1. The worst case of MRU configuration: 52+26-tone MRU and 106+26-tone MRU in 20 MHz bandwidth; 484+242-tone MRU in 80 MHz bandwidth; 996+484-tone MRU and 996+484+242-tone MRU in 160 MHz bandwidth

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

Test Item	EUT Configure Mode	Mode	Transmitter Configuration	Signal Mode	Tested Channel	Modulation	Data Rate Parameter	MRU Index
RF Output Power	-	802.11be (EHT20) 52+26-tone MRU	1Tx / 2Tx	SISO / CDD & Beamforming	169, 177	BPSK	MCS0	1, 3
		802.11be (EHT20) 106+26-tone MRU			169, 177	BPSK	MCS0	1, 2
		802.11be (EHT80) 484+242-tone MRU			171	BPSK	MCS0	2
		802.11be (EHT160) 996+484-tone MRU			163	BPSK	MCS0	2
		802.11be (EHT160) 996+484+242-tone MRU			163	BPSK	MCS0	4
Power Spectral Density	-	802.11be (EHT20) 52+26-tone MRU	1Tx / 2Tx	SISO / CDD	169, 177	BPSK	MCS0	1, 3
		802.11be (EHT20) 106+26-tone MRU			169, 177	BPSK	MCS0	1, 2
		802.11be (EHT80) 484+242-tone MRU			171	BPSK	MCS0	2
		802.11be (EHT160) 996+484-tone MRU			163	BPSK	MCS0	2
		802.11be (EHT160) 996+484+242-tone MRU			163	BPSK	MCS0	4

Test Item	EUT Configure Mode	Mode	Transmitter Configuration	Signal Mode	Tested Channel	Modulation	Data Rate Parameter	MRU Index
Unwanted Emissions above 1 GHz	A, B, C	802.11be (EHT20) 52+26-tone MRU	1Tx / 2Tx	SISO / CDD	169, 177	BPSK	MCS0	1, 3
		802.11be (EHT20) 106+26-tone MRU			169, 177	BPSK	MCS0	1, 2
		802.11be (EHT80) 484+242-tone MRU			171	BPSK	MCS0	2
		802.11be (EHT160) 996+484-tone MRU			163	BPSK	MCS0	2
		802.11be (EHT160) 996+484+242-tone MRU			163	BPSK	MCS0	4
EUT Configure Mode:	A	PIFA Antenna						
	B	Monopole Antenna						
	C	Dipole Antenna						

Note:

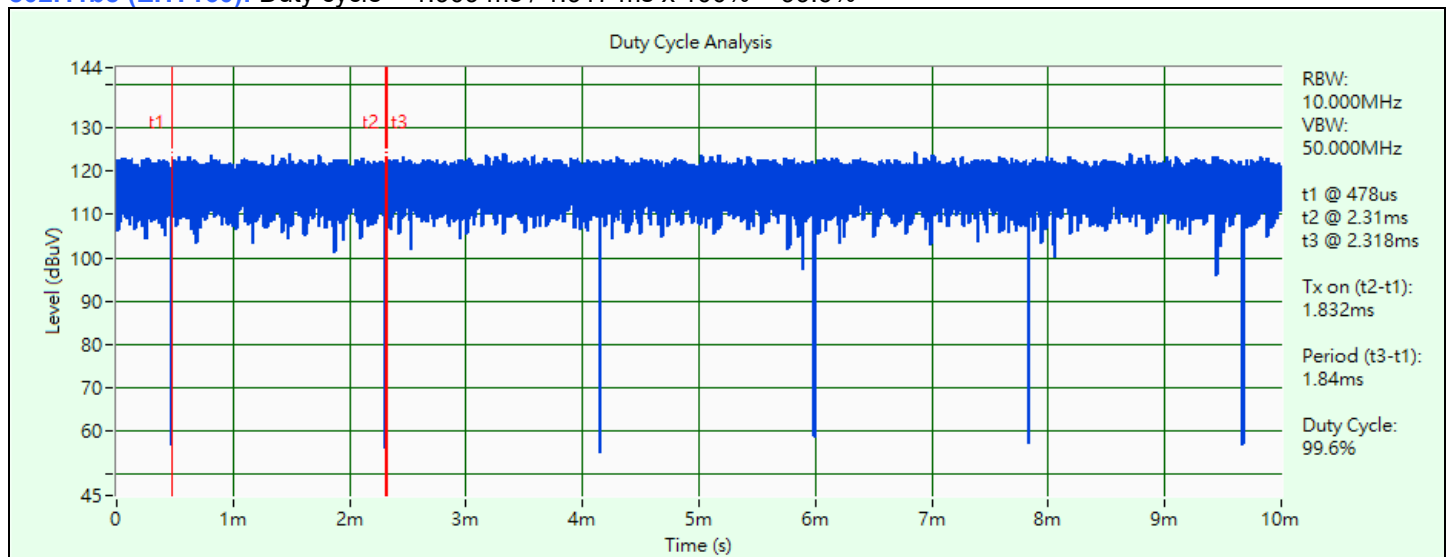
1. Channel puncturing and bandwidth reduction mechanisms are not supported.
2. In the original report:
 - i. The antenna of types the worst case was pre-test and found when positioned on (X / Y / Z axis):
 - PIFA antenna: Z axis;
 - Monopole antenna: X axis;
 - Dipole antenna: Z axis
 - ii. For 1Tx diversity configuration the worst chain is: Chain 0 (S1)

3.5 Duty Cycle of Test Signal

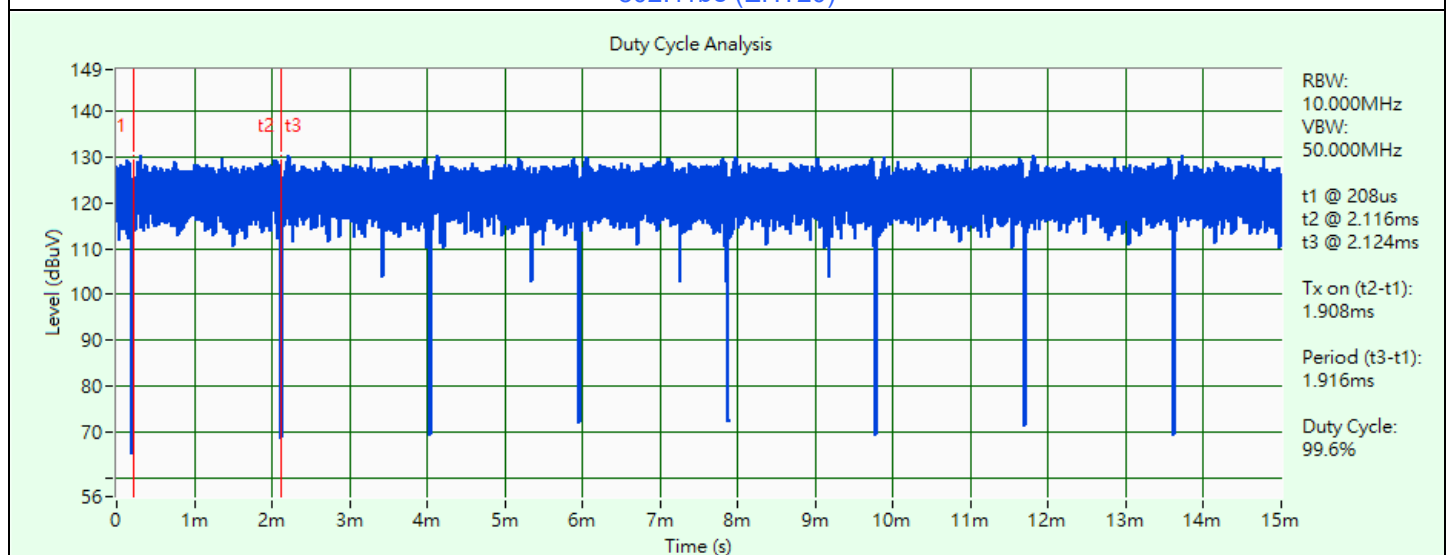
802.11be (EHT20): Duty cycle = 1.832 ms / 1.84 ms x 100% = 99.6%

802.11be (EHT80): Duty cycle = 1.908 ms / 1.916 ms x 100% = 99.6%

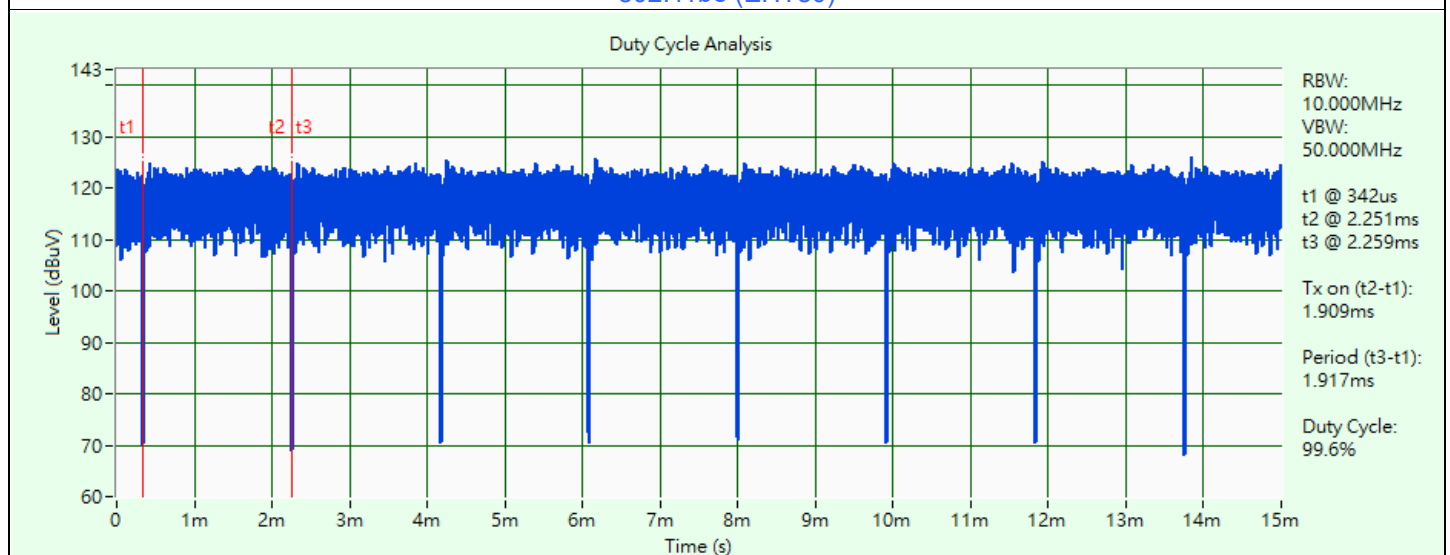
802.11be (EHT160): Duty cycle = 1.909 ms / 1.917 ms x 100% = 99.6%



802.11be (EHT20)



802.11be (EHT80)



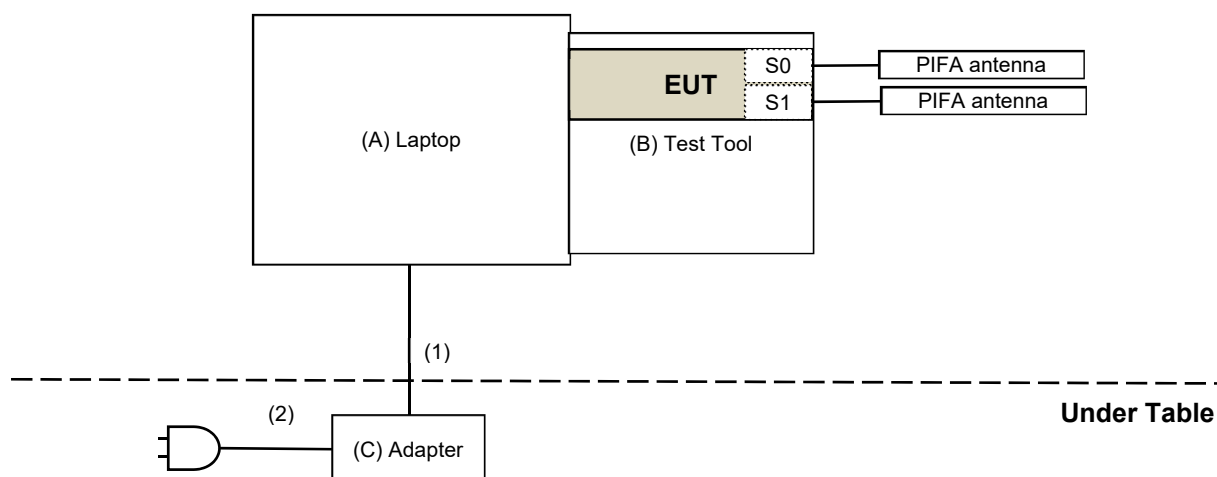
802.11be (EHT160)

3.6 Test Program Used and Operation Descriptions

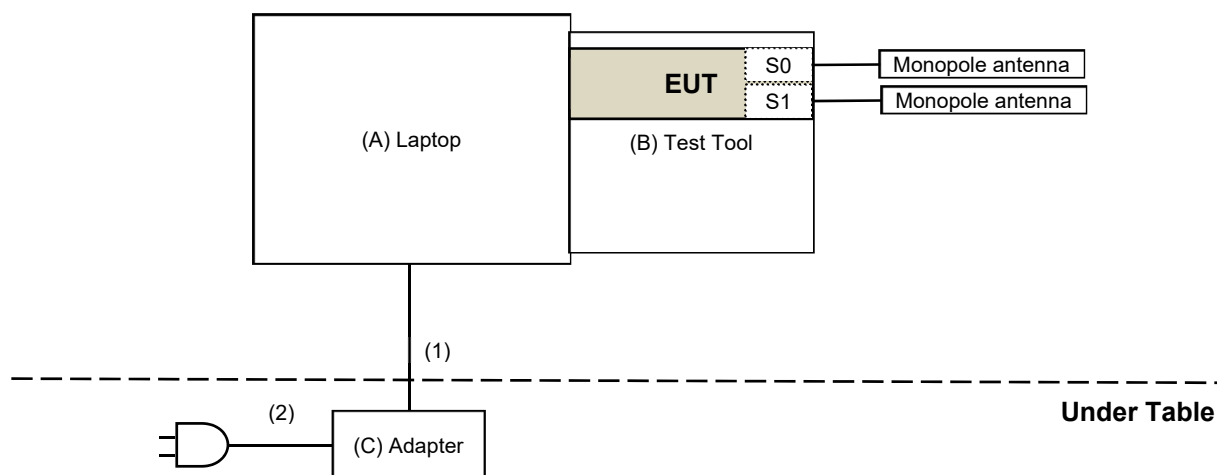
Controlling software (RTL8922A_PCIE_MP_Package_v2.0.39(153036)) has been activated to set the EUT under transmission condition continuously at specific channel frequency.

3.7 Connection Diagram of EUT and Peripheral Devices

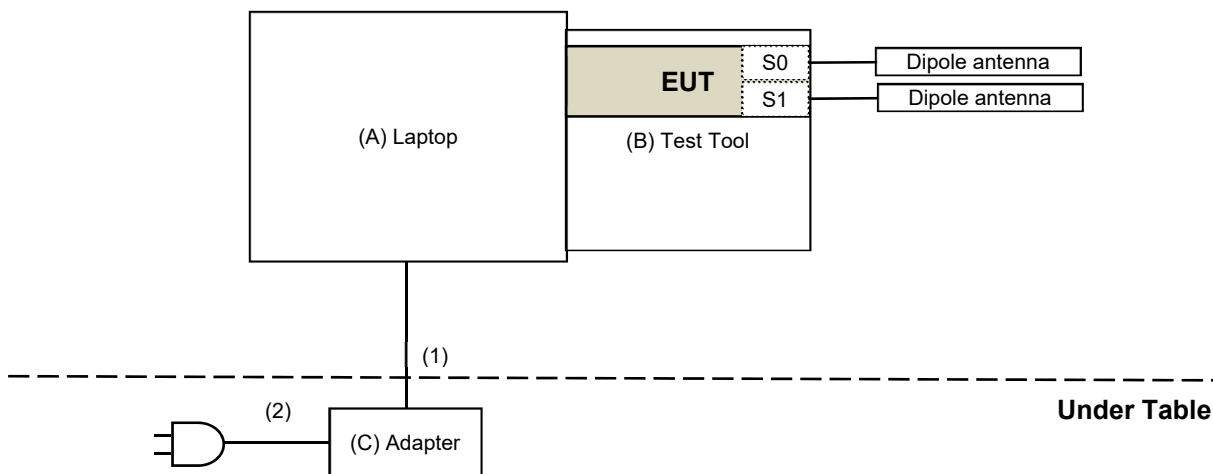
Mode A



Mode B:



Mode C:



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	NA	NA	N/A	Supplied by applicant
C	Adapter	Dell	LA65NM130	NA	N/A	Provided by Lab

ID	Cable Descriptions	Qty.	Length (m)	Shielding (Yes/No)	Cores (Qty.)	Remarks
1	DC Cable	1	1.8	No	0	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
Pulse Power Sensor Anritsu	MA2411B	1726434	2024/6/7	2025/6/6
RF Power Meter Anritsu	ML2495A	1529002	2024/6/7	2025/6/6

Notes:

1. The test was performed in Oven room 2.
2. Tested Date: 2024/10/9 ~ 2024/10/18

4.2 Power Spectral Density

Description Manufacturer	Model No.	Serial No.	Calibrated Date	Calibrated Until
MXA Signal Analyzer Keysight	N9020B	MY60112408	2024/3/7	2025/3/6
Software	ADT_RF Test Software V7.6.5.4	N/A	N/A	N/A

Notes:

1. The test was performed in Oven room 2.
2. Tested Date: 2024/10/9 ~ 2024/10/18

4.3 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
Horn Antenna Schwarzbeck	BBHA 9120D	9120D-783	2023/11/12	2024/11/11
	BBHA 9170	9170-739	2023/11/12	2024/11/11
MXA Signal Analyzer Keysight	N9020B	MY60112410	2024/3/13	2025/3/12
Preamplifier EMCI	EMC12630SE	980688	2024/8/8	2025/8/7
	EMC184045SE	980387	2024/8/8	2025/8/7
RF Coaxial Cable EMCI	EMC102-KM-KM-1200	160924	2024/1/29	2025/1/28
	EMC102-KM-KM-4000	200214	2024/1/29	2025/1/28
	EMC104-SM-SM-1200	160922	2024/1/29	2025/1/28
	EMC104-SM-SM-2000	180502	2024/1/29	2025/1/28
	EMC104-SM-SM-6000	210704	2023/11/2 2024/10/30	2024/11/1 2025/10/29
Software	ADT_Radiated_V8.7.08	N/A	N/A	N/A

Notes:

1. The test was performed in 966 Chamber No. 4.
2. Tested Date: 2024/9/14 ~ 2024/11/5

5 Limits of Test Items

5.1 RF Output Power

Device Category	Limit (Max Average Power)
Indoor access point	EIRP 36 dBm
Subordinate device	EIRP 36 dBm
Client device	EIRP 30 dBm
Note: For all U-NII-4 and U-NII-3 & -4 span channels shall met above EIRP values.	

Per KDB 662911 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

Device Category	Limit
Indoor access point	EIRP 20 dBm/MHz
Subordinate device	EIRP 20 dBm/MHz
Client device	EIRP 14 dBm/MHz
Note: For all U-NII-4 and U-NII-3 & -4 span channels shall met above EIRP values.	

5.3 Unwanted Emissions above 1 GHz

- (i) For an indoor access point or subordinate device, all emissions at or above 5.895 GHz shall not exceed an e.i.r.p. of 15 dBm/MHz and shall decrease linearly to an e.i.r.p. of -7 dBm/MHz at or above 5.925 GHz.
- (ii) For a client device, all emissions at or above 5.895 GHz shall not exceed an e.i.r.p. of -5 dBm/MHz and shall decrease linearly to an e.i.r.p. of -27 dBm/MHz at or above 5.925 GHz.
- (iii) For a client device or indoor access point or subordinate device, all emissions below 5.725 GHz shall not exceed an e.i.r.p. of -27 dBm/MHz at 5.65 GHz increasing linearly to 10 dBm/MHz at 5.7 GHz, and from 5.7 GHz increasing linearly to a level of 15.6 dBm/MHz at 5.72 GHz, and from 5.72 GHz increasing linearly to a level of 27 dBm/MHz at 5.725 GHz.

Note:

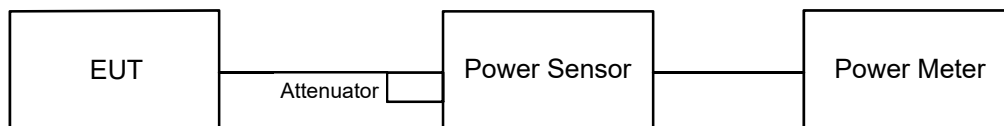
The following formula is used to convert the equipment isotropic radiated power (eirp) to field strength:

$$E = \frac{1000000\sqrt{30P}}{3} \mu\text{V/m, where } P \text{ is the eirp (Watts).}$$

6 Test Arrangements

6.1 RF Output Power

6.1.1 Test Setup

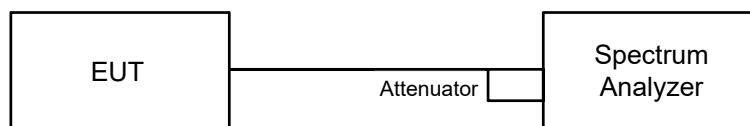


6.1.2 Test Procedure

Method PM is 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 and set the detector to average. Duty factor is not added to measured value.

6.2 Power Spectral Density

6.2.1 Test Setup



6.2.2 Test Procedure

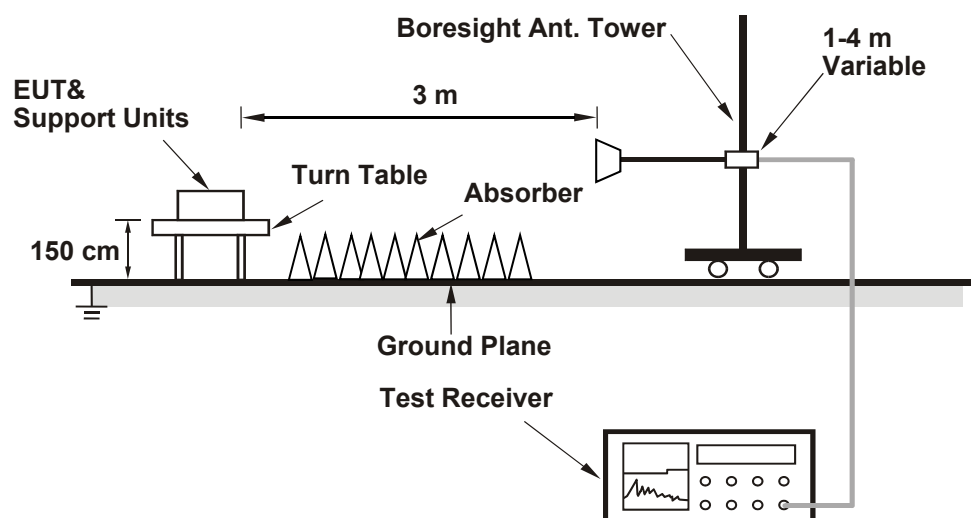
For specified measurement bandwidth 1 MHz:

Method SA-1

- a. Set span to encompass the entire emission bandwidth (EBW) of the signal.
- b. Set RBW = 1 MHz, Set VBW $\geq$ 3 MHz, Detector = RMS
- c. Sweep points $\geq [2 \times \text{span} / \text{RBW}]$. (This gives bin-to-bin spacing $\leq$ RBW / 2, so that narrowband signals are not lost between frequency bins.)
- d. Sweep time = auto, trigger set to "free run".
- e. Trace average at least 100 traces in power averaging mode.
- f. Record the max value

6.3 Unwanted Emissions above 1 GHz

6.3.1 Test Setup



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

6.3.2 Test Procedure

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

- 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.
- For fundamental and harmonic signal measurement, the resolution bandwidth of test receiver/spectrum analyzer is 1 MHz and the video bandwidth is $\geq 1/T$ (Duty cycle $< 98\%$) or 10 Hz (Duty cycle $\geq 98\%$) for Average detection (AV) at frequency above 1 GHz.
- 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:	23°C, 63% RH	Tested By:	Sampson Chen
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1TX

802.11be (EHT20) 52+26-tone MRU

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
169	5845	63.533	18.03	5.00	200.909	23.03	30	Pass
177	5885	63.387	18.02	5.00	200.447	23.02	30	Pass

Note: The antenna gain is 5 dBi.

802.11be (EHT20) 106+26-tone MRU

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
169	5845	101.158	20.05	5.00	319.89	25.05	30	Pass
177	5885	55.208	17.42	5.00	174.583	22.42	30	Pass

Note: The antenna gain is 5 dBi.

802.11be (EHT80) 484+242-tone MRU

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
171	5855	93.325	19.70	5.00	295.12	24.7	30	Pass

Note: The antenna gain is 5 dBi.

802.11be (EHT160) 996+484-tone MRU

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
163	5815	27.102	14.33	5.00	85.704	19.33	30	Pass

Note: The antenna gain is 5 dBi.

802.11be (EHT160) 996+484+242-tone MRU

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
163	5815	29.376	14.68	5.00	92.895	19.68	30	Pass

Note: The antenna gain is 5 dBi.

Input Power:	3.3 Vdc	Environmental Conditions:	23°C, 63% RH	Tested By:	Sampson Chen
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2TX

802.11be (EHT20) 52+26-tone MRU CDD

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Maximum Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
		Chain 0	Chain 1							
169	5845	11.61	11.91	30.012	14.77	5.00	94.906	19.77	30	Pass
177	5885	11.69	11.93	30.353	14.82	5.00	95.985	19.82	30	Pass

Notes:

1. Directional gain is the maximum gain of antennas.
2. The maximum gain is 5 dBi.

802.11be (EHT20) 106+26-tone MRU CDD

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Maximum Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
		Chain 0	Chain 1							
169	5845	13.51	14.03	47.732	16.79	5.00	150.942	21.79	30	Pass
177	5885	10.54	10.75	23.209	13.66	5.00	73.393	18.66	30	Pass

Notes:

1. Directional gain is the maximum gain of antennas.
2. The maximum gain is 5 dBi.

802.11be (EHT80) 484+242-tone MRU CDD

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Maximum Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
		Chain 0	Chain 1							
171	5855	18.18	18.15	131.079	21.18	5.00	414.508	26.18	30	Pass

Notes:

1. Directional gain is the maximum gain of antennas.
2. The maximum gain is 5 dBi.

802.11be (EHT160) 996+484-tone MRU CDD

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Maximum Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
		Chain 0	Chain 1							
163	5815	12.47	12.63	35.984	15.56	5.00	113.791	20.56	30	Pass

Notes:

1. Directional gain is the maximum gain of antennas.
2. The maximum gain is 5 dBi.

802.11be (EHT160) 996+484+242-tone MRU CDD

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Maximum Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
		Chain 0	Chain 1							
163	5815	13.00	13.21	40.894	16.12	5.00	129.318	21.12	30	Pass

Notes:

1. Directional gain is the maximum gain of antennas.
2. The maximum gain is 5 dBi.

802.11be (EHT20) 52+26-tone MRU Beamforming

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Directional Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
		Chain 0	Chain 1							
169	5845	11.61	11.91	30.012	14.77	8.01	189.799	22.78	30	Pass
177	5885	11.69	11.93	30.353	14.82	8.01	191.956	22.83	30	Pass

Notes:

1. Directional gain = gain of antenna element + 10 log (2 of TX antenna elements)
2. The directional gain is 8.01 dBi.

802.11be (EHT20) 106+26-tone MRU Beamforming

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Directional Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
		Chain 0	Chain 1							
169	5845	13.51	14.03	47.732	16.79	8.01	301.863	24.8	30	Pass
177	5885	10.54	10.75	23.209	13.66	8.01	146.776	21.67	30	Pass

Notes:

1. Directional gain = gain of antenna element + 10 log (2 of TX antenna elements)
2. The directional gain is 8.01 dBi.

802.11be (EHT80) 484+242-tone MRU Beamforming

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Directional Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
		Chain 0	Chain 1							
171	5855	18.18	18.15	131.079	21.18	8.01	828.959	29.19	30	Pass

Notes:

1. Directional gain = gain of antenna element + 10 log (2 of TX antenna elements)
2. The directional gain is 8.01 dBi.

802.11be (EHT160) 996+484-tone MRU Beamforming

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Directional Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
		Chain 0	Chain 1							
163	5815	12.47	12.63	35.984	15.56	8.01	227.567	23.57	30	Pass

Notes:

1. Directional gain = gain of antenna element + 10 log (2 of TX antenna elements)
2. The directional gain is 8.01 dBi.

802.11be (EHT160) 996+484+242-tone MRU Beamforming

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Directional Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
		Chain 0	Chain 1							
163	5815	13.00	13.21	40.894	16.12	8.01	258.619	24.13	30	Pass

Notes:

1. Directional gain = gain of antenna element + 10 log (2 of TX antenna elements)
2. The directional gain is 8.01 dBi.

7.2 Power Spectral Density

Input Power:	3.3 Vdc	Environmental Conditions:	23°C, 63% RH	Tested By:	Sampson Chen
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1TX

802.11be (EHT20) 52+26-tone MRU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)	Antenna Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
169	5845	8.92	5.00	13.92	14	Pass
177	5885	8.68	5.00	13.68	14	Pass

Note: The antenna gain is 5 dBi.

802.11be (EHT20) 106+26-tone MRU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)	Antenna Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
169	5845	8.83	5.00	13.83	14	Pass
177	5885	6.80	5.00	11.8	14	Pass

Note: The antenna gain is 5 dBi.

802.11be (EHT80) 484+242-tone MRU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)	Antenna Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
171	5855	1.86	5.00	6.86	14	Pass

Note: The antenna gain is 5 dBi.

802.11be (EHT160) 996+484-tone MRU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)	Antenna Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
163	5815	-6.44	5.00	-1.44	14	Pass

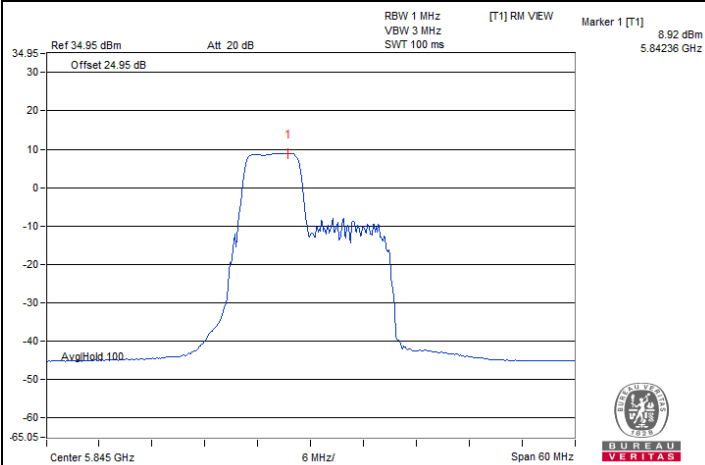
Note: The antenna gain is 5 dBi.

802.11be (EHT160) 996+484+242-tone MRU

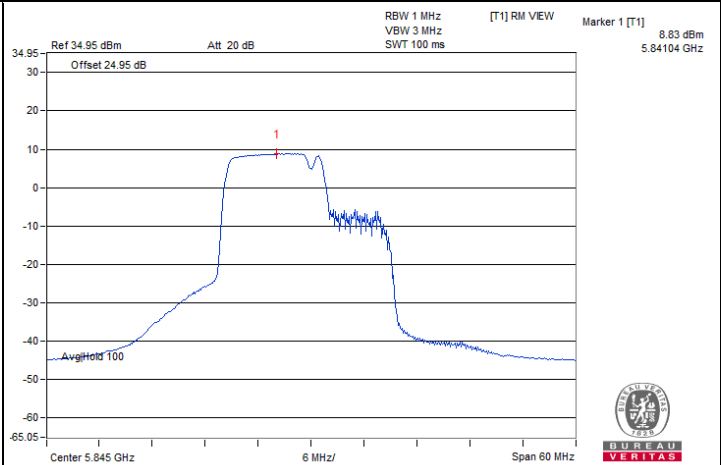
Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)	Antenna Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
163	5815	-6.84	5.00	-1.84	14	Pass

Note: The antenna gain is 5 dBi.

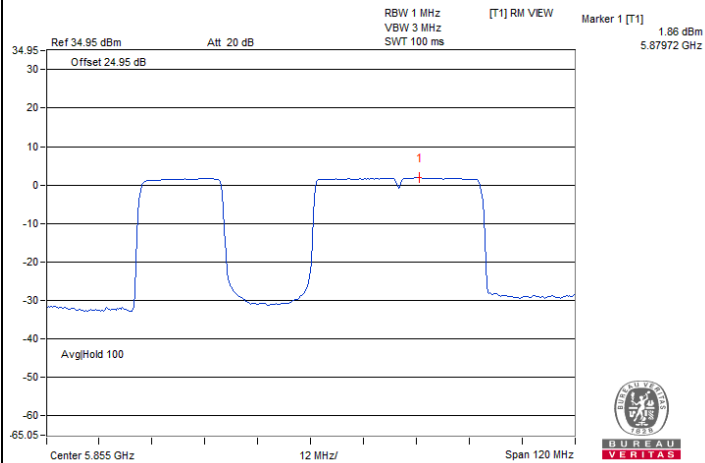
Spectrum Plot of Maximum Value



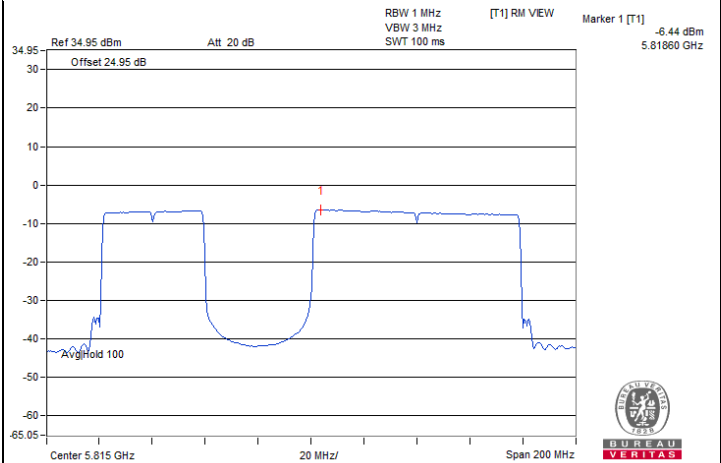
802.11be (EHT20) 52+26-tone MRU : CH 169



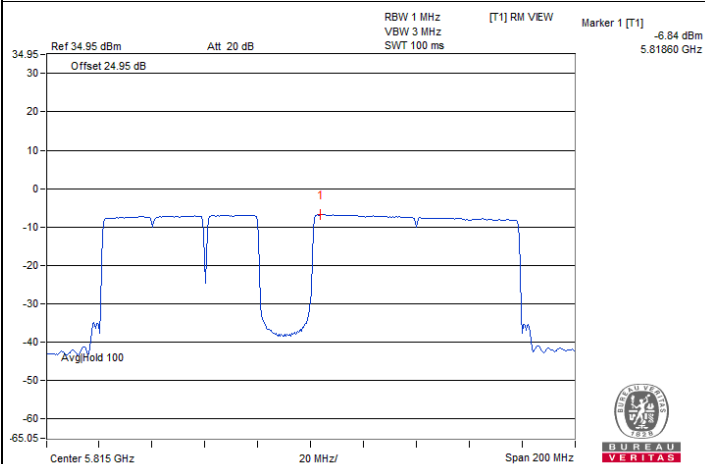
802.11be (EHT20) 106+26-tone MRU : CH 169



802.11be (EHT80) 484+242-tone MRU : CH 171



802.11be (EHT160) 996+484-tone MRU : CH 163



802.11be (EHT160) 996+484+242-tone MRU : CH 163

Input Power:	3.3 Vdc	Environmental Conditions:	23°C, 63% RH	Tested By:	Sampson Chen
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2TX

802.11be (EHT20) 52+26-tone MRU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)		Total PSD (dBm/MHz)	Directional Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
		Chain 0	Chain 1					
169	5845	2.41	2.93	5.69	8.01	13.7	14	Pass
177	5885	2.31	2.61	5.47	8.01	13.48	14	Pass

Notes:

1. Method E) 2) a) of power density measurement of KDB 662911 is using for calculating total power density. Total power density is summing entire spectra across corresponding frequency bins on the various outputs by computer.
2. Directional gain = gain of antenna element + 10 log (2 of TX antenna elements)
3. The directional gain is 8.01 dBi.

802.11be (EHT20) 106+26-tone MRU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)		Total PSD (dBm/MHz)	Directional Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
		Chain 0	Chain 1					
169	5845	2.30	2.78	5.56	8.01	13.57	14	Pass
177	5885	-0.11	0.10	3.01	8.01	11.02	14	Pass

Notes:

1. Method E) 2) a) of power density measurement of KDB 662911 is using for calculating total power density. Total power density is summing entire spectra across corresponding frequency bins on the various outputs by computer.
2. Directional gain = gain of antenna element + 10 log (2 of TX antenna elements)
3. The directional gain is 8.01 dBi.

802.11be (EHT80) 484+242-tone MRU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)		Total PSD (dBm/MHz)	Directional Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
		Chain 0	Chain 1					
171	5855	0.30	0.33	3.33	8.01	11.34	14	Pass

Notes:

1. Method E) 2) a) of power density measurement of KDB 662911 is using for calculating total power density. Total power density is summing entire spectra across corresponding frequency bins on the various outputs by computer.
2. Directional gain = gain of antenna element + 10 log (2 of TX antenna elements)
3. The directional gain is 8.01 dBi.

802.11be (EHT160) 996+484-tone MRU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)		Total PSD (dBm/MHz)	Directional Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
		Chain 0	Chain 1					
163	5815	-8.31	-8.20	-5.24	8.01	2.77	14	Pass

Notes:

1. Method E) 2) a) of power density measurement of KDB 662911 is using for calculating total power density. Total power density is summing entire spectra across corresponding frequency bins on the various outputs by computer.
2. Directional gain = gain of antenna element + 10 log (2 of TX antenna elements)
3. The directional gain is 8.01 dBi.

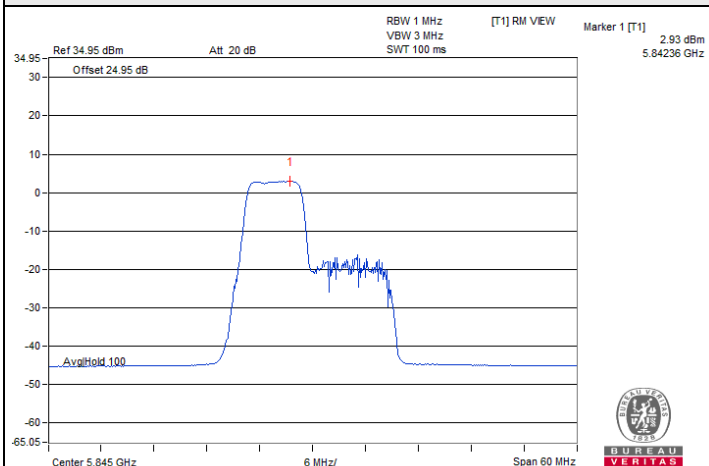
802.11be (EHT160) 996+484+242-tone MRU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)		Total PSD (dBm/MHz)	Directional Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
		Chain 0	Chain 1					
163	5815	-8.63	-8.22	-5.41	8.01	2.6	14	Pass

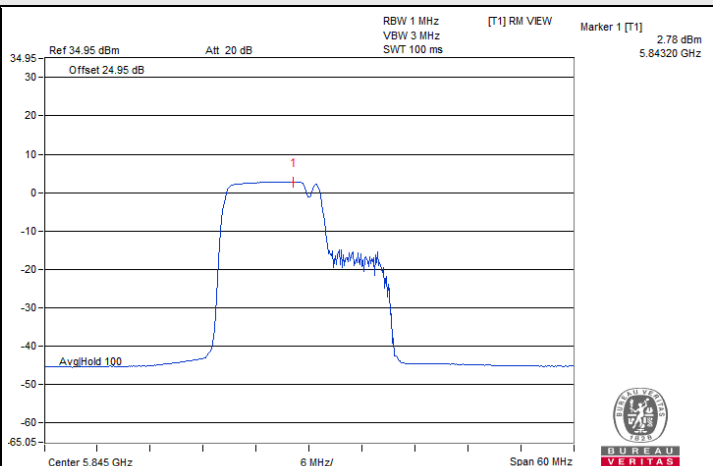
Notes:

1. Method E) 2) a) of power density measurement of KDB 662911 is using for calculating total power density. Total power density is summing entire spectra across corresponding frequency bins on the various outputs by computer.
2. Directional gain = gain of antenna element + 10 log (2 of TX antenna elements)
3. The directional gain is 8.01 dBi.

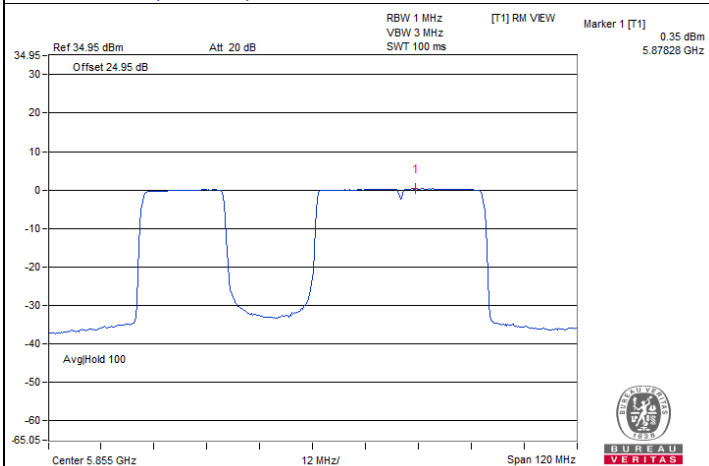
Spectrum Plot of Maximum Value



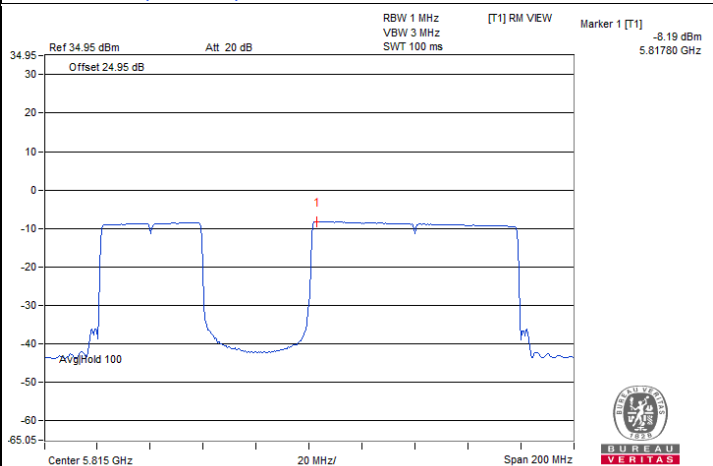
802.11be (EHT20) 52+26-tone MRU / Chain 1 : CH 169



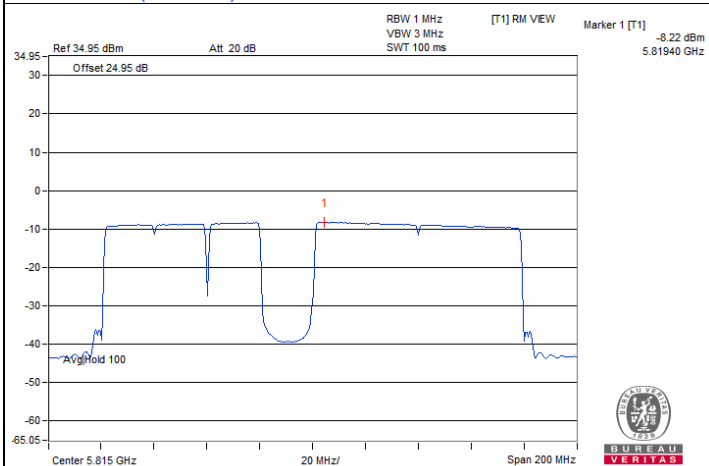
802.11be (EHT20) 106+26-tone MRU / Chain 1 : CH 169



802.11be (EHT80) 484+242-tone MRU / Chain 1 : CH 171



802.11be (EHT160) 996+484-tone MRU / Chain 1 : CH 163



802.11be (EHT160) 996+484+242-tone MRU / Chain 1 : CH 163

7.3 Unwanted Emissions above 1 GHz

1TX

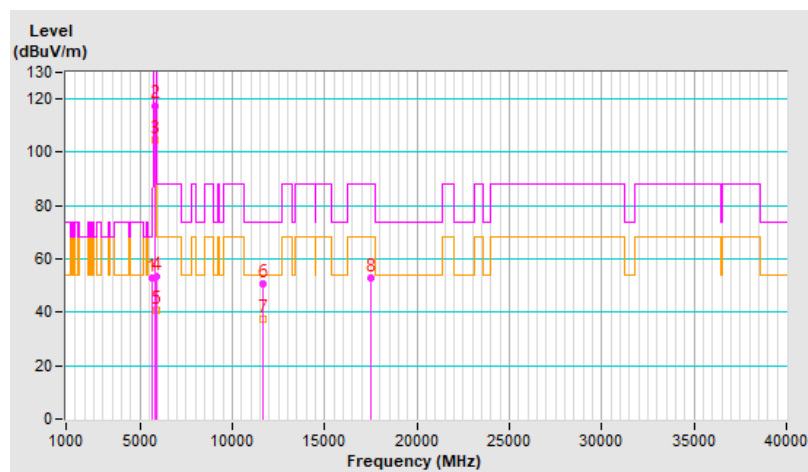
Mode A

RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 169 : 5845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27 °C, 73 % 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	#5650.00	52.9 PK	68.2	-15.3	1.98 H	238	46.8	6.1
2	*5845.00	117.6 PK			1.98 H	238	111.0	6.6
3	*5845.00	104.4 AV			1.98 H	238	97.8	6.6
4	#5895.00	53.4 PK	110.2	-56.8	1.98 H	238	47.0	6.4
5	#5895.00	40.9 AV	90.2	-49.3	1.98 H	238	34.5	6.4
6	11690.00	50.7 PK	74.0	-23.3	1.96 H	238	33.9	16.8
7	11690.00	37.2 AV	54.0	-16.8	1.96 H	238	20.4	16.8
8	#17535.00	53.0 PK	88.2	-35.2	1.61 H	154	30.1	22.9

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.
6. " # " : The radiated frequency is out of the restricted band.

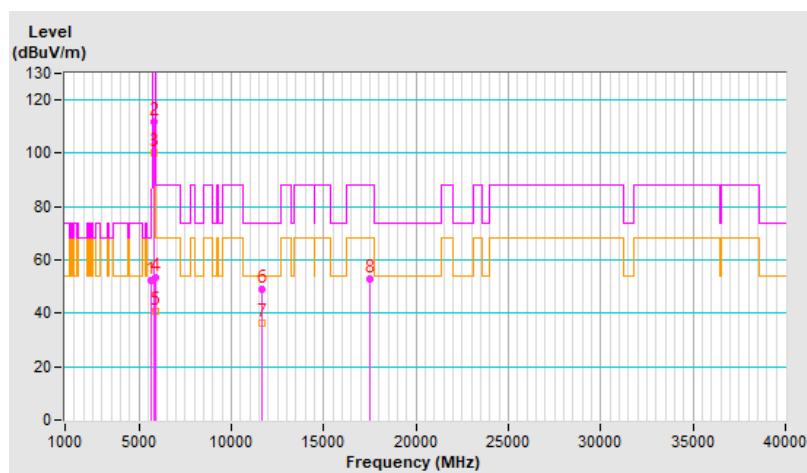


RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 169 : 5845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27 °C, 73 % RH
Tested By	Sampson Chen		

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	#5650.00	52.5 PK	68.2	-15.7	1.50 V	214	46.4	6.1
2	*5845.00	111.7 PK			1.50 V	214	105.1	6.6
3	*5845.00	100.3 AV			1.50 V	214	93.7	6.6
4	#5895.00	53.2 PK	110.2	-57.0	1.50 V	214	46.8	6.4
5	#5895.00	40.6 AV	90.2	-49.6	1.50 V	214	34.2	6.4
6	11690.00	48.8 PK	74.0	-25.2	2.19 V	205	32.0	16.8
7	11690.00	36.3 AV	54.0	-17.7	2.19 V	205	19.5	16.8
8	#17535.00	53.1 PK	88.2	-35.1	1.65 V	235	30.2	22.9

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.
6. " # ": The radiated frequency is out of the restricted band.

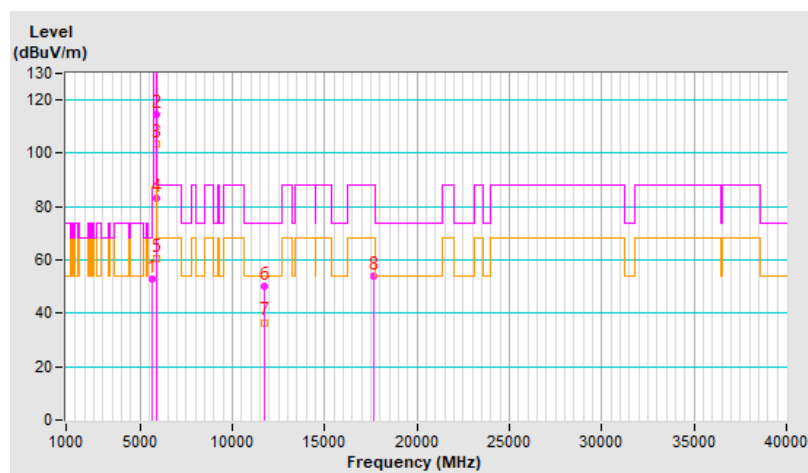


RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27 °C, 73 % RH
Tested By	Sampson Chen		

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	#5650.00	53.0 PK	68.2	-15.2	1.94 H	178	46.9	6.1
2	*5885.00	114.7 PK			1.94 H	178	108.3	6.4
3	*5885.00	103.5 AV			1.94 H	178	97.1	6.4
4	#5895.00	83.1 PK	110.2	-27.1	1.94 H	178	76.7	6.4
5	#5895.00	60.5 AV	90.2	-29.7	1.94 H	178	54.1	6.4
6	11770.00	50.0 PK	74.0	-24.0	1.87 H	243	33.6	16.4
7	11770.00	36.6 AV	54.0	-17.4	1.87 H	243	20.2	16.4
8	#17655.00	54.1 PK	88.2	-34.1	1.62 H	135	30.1	24.0

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.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

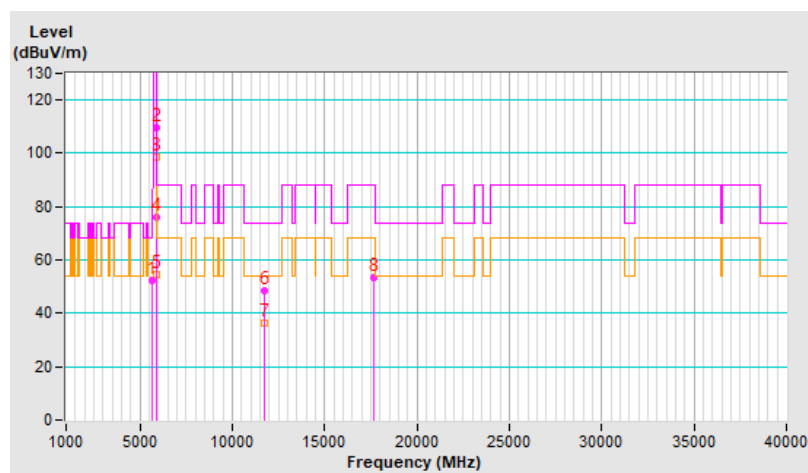


RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27 °C, 73 % RH
Tested By	Sampson Chen		

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	#5650.00	52.3 PK	68.2	-15.9	1.50 V	213	46.2	6.1
2	*5885.00	109.5 PK			1.50 V	213	103.1	6.4
3	*5885.00	98.8 AV			1.50 V	213	92.4	6.4
4	#5895.00	75.8 PK	110.2	-34.4	1.50 V	213	69.4	6.4
5	#5895.00	54.5 AV	90.2	-35.7	1.50 V	213	48.1	6.4
6	11770.00	48.7 PK	74.0	-25.3	2.27 V	200	32.3	16.4
7	11770.00	36.3 AV	54.0	-17.7	2.27 V	200	19.9	16.4
8	#17655.00	53.3 PK	88.2	-34.9	1.71 V	231	29.3	24.0

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.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

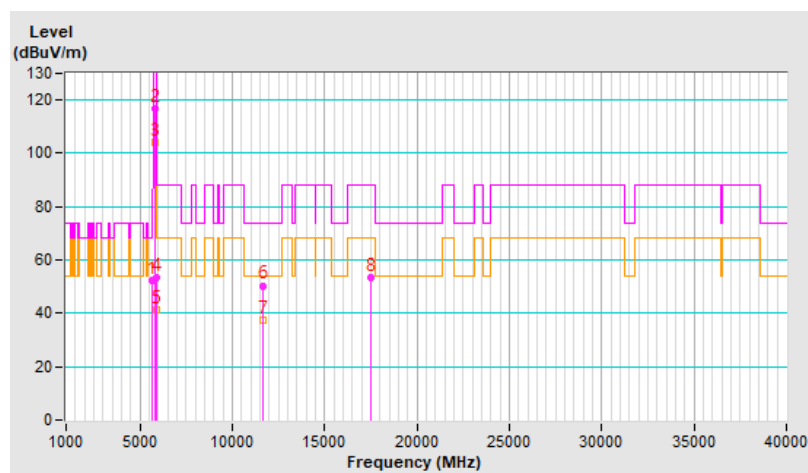


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 169 : 5845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27 °C, 73 % RH
Tested By	Sampson Chen		

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	#5650.00	52.5 PK	68.2	-15.7	1.95 H	239	46.4	6.1
2	*5845.00	116.7 PK			1.95 H	239	110.1	6.6
3	*5845.00	104.2 AV			1.95 H	239	97.6	6.6
4	#5895.00	53.6 PK	110.2	-56.6	1.95 H	239	47.2	6.4
5	#5895.00	41.1 AV	90.2	-49.1	1.95 H	239	34.7	6.4
6	11690.00	50.4 PK	74.0	-23.6	1.89 H	251	33.6	16.8
7	11690.00	37.4 AV	54.0	-16.6	1.89 H	251	20.6	16.8
8	#17535.00	53.6 PK	88.2	-34.6	1.56 H	136	30.7	22.9

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.
6. " # ": The radiated frequency is out of the restricted band.

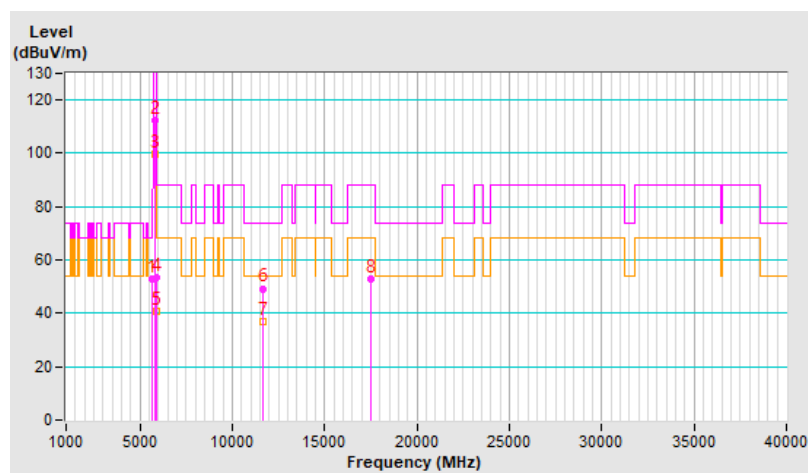


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 169 : 5845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27 °C, 73 % RH
Tested By	Sampson Chen		

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	#5650.00	52.7 PK	68.2	-15.5	1.50 V	212	46.6	6.1
2	*5845.00	112.2 PK			1.50 V	212	105.6	6.6
3	*5845.00	99.9 AV			1.50 V	212	93.3	6.6
4	#5895.00	53.5 PK	110.2	-56.7	1.50 V	212	47.1	6.4
5	#5895.00	40.6 AV	90.2	-49.6	1.50 V	212	34.2	6.4
6	11690.00	49.3 PK	74.0	-24.7	2.25 V	204	32.5	16.8
7	11690.00	37.0 AV	54.0	-17.0	2.25 V	204	20.2	16.8
8	#17535.00	52.9 PK	88.2	-35.3	1.65 V	211	30.0	22.9

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.
6. " # ": The radiated frequency is out of the restricted band.

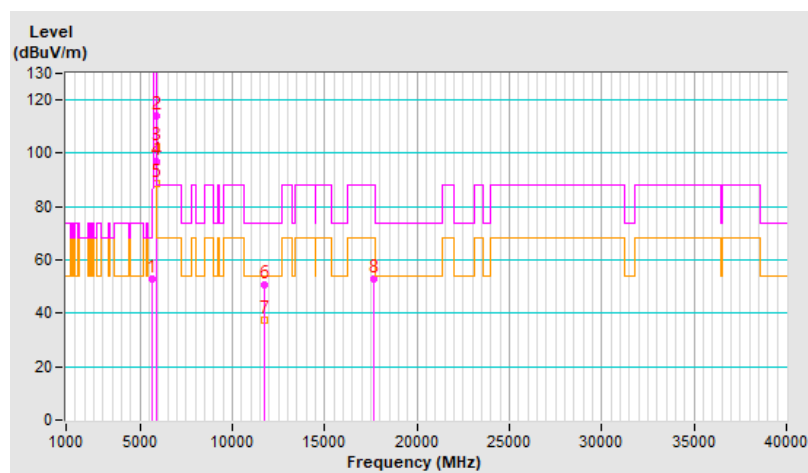


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27 °C, 73 % RH
Tested By	Sampson Chen		

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	#5650.00	52.8 PK	68.2	-15.4	1.95 H	177	46.7	6.1
2	*5885.00	113.9 PK			1.95 H	177	107.5	6.4
3	*5885.00	102.4 AV			1.95 H	177	96.0	6.4
4	#5895.00	96.9 PK	110.2	-13.3	1.95 H	177	90.5	6.4
5	#5895.00	88.6 AV	90.2	-1.6	1.95 H	177	82.2	6.4
6	11770.00	50.9 PK	74.0	-23.1	1.91 H	225	34.5	16.4
7	11770.00	37.4 AV	54.0	-16.6	1.91 H	225	21.0	16.4
8	#17655.00	53.1 PK	88.2	-35.1	1.54 H	137	29.1	24.0

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.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

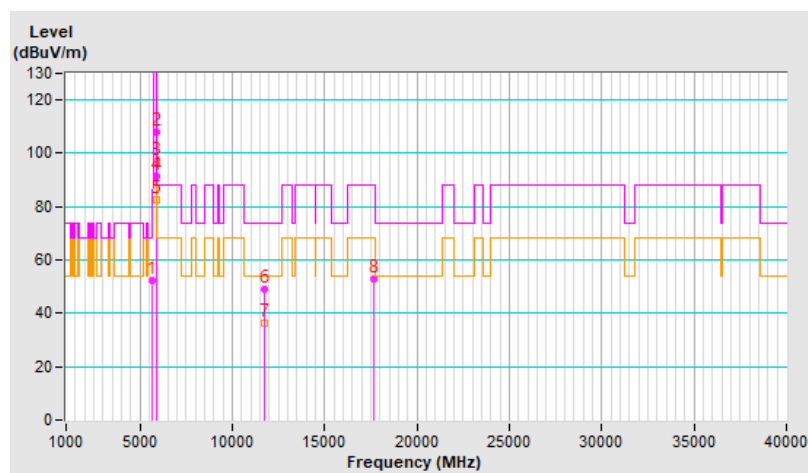


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27 °C, 73 % RH
Tested By	Sampson Chen		

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	#5650.00	52.3 PK	68.2	-15.9	1.49 V	213	46.2	6.1
2	*5885.00	108.0 PK			1.49 V	213	101.6	6.4
3	*5885.00	96.8 AV			1.49 V	213	90.4	6.4
4	#5895.00	91.6 PK	110.2	-18.6	1.49 V	213	85.2	6.4
5	#5895.00	82.6 AV	90.2	-7.6	1.49 V	213	76.2	6.4
6	11770.00	49.1 PK	74.0	-24.9	2.24 V	205	32.7	16.4
7	11770.00	36.5 AV	54.0	-17.5	2.24 V	205	20.1	16.4
8	#17655.00	52.8 PK	88.2	-35.4	1.68 V	206	28.8	24.0

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.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

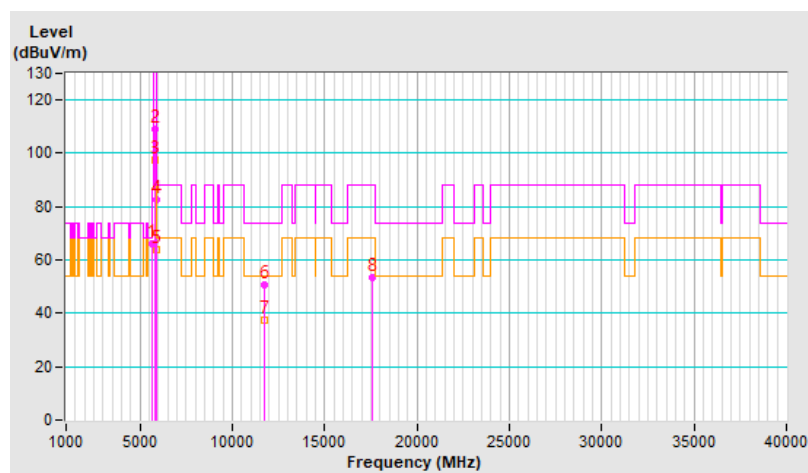


RF Mode	802.11be (EHT80) 484+242-tone MRU	Channel	CH 171 : 5855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27 °C, 73 % RH
Tested By	Sampson Chen		

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	#5650.00	66.3 PK	68.2	-1.9	1.88 H	239	60.2	6.1
2	*5855.00	109.2 PK			1.88 H	239	102.6	6.6
3	*5855.00	97.3 AV			1.88 H	239	90.7	6.6
4	#5932.42	82.5 PK	88.2	-5.7	1.88 H	239	76.1	6.4
5	#5932.42	63.7 AV	68.2	-4.5	1.88 H	239	57.3	6.4
6	11710.00	50.6 PK	74.0	-23.4	1.98 H	233	33.9	16.7
7	11710.00	37.3 AV	54.0	-16.7	1.98 H	233	20.6	16.7
8	#17565.00	53.6 PK	88.2	-34.6	1.63 H	136	30.5	23.1

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.
6. " # ": The radiated frequency is out of the restricted band.

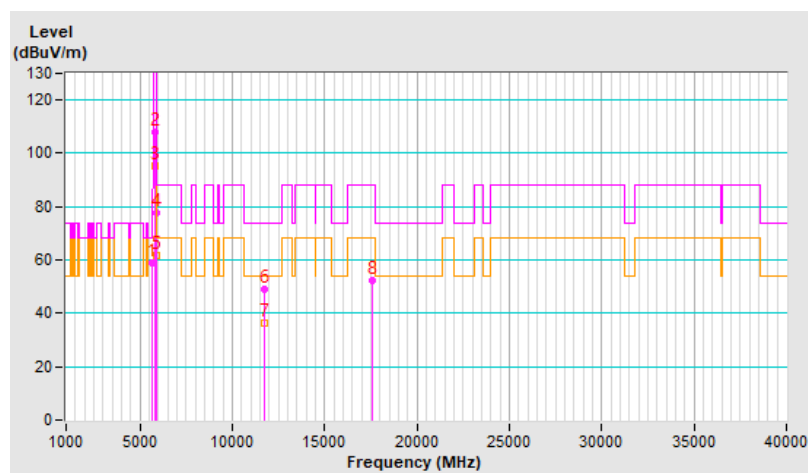


RF Mode	802.11be (EHT80) 484+242-tone MRU	Channel	CH 171 : 5855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27 °C, 73 % RH
Tested By	Sampson Chen		

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	#5650.00	58.7 PK	68.2	-9.5	1.95 V	247	52.6	6.1
2	*5855.00	108.0 PK			1.95 V	247	101.4	6.6
3	*5855.00	95.2 AV			1.95 V	247	88.6	6.6
4	#5932.37	77.9 PK	88.2	-10.3	1.95 V	247	71.5	6.4
5	#5932.37	61.6 AV	68.2	-6.6	1.95 V	247	55.2	6.4
6	11710.00	49.1 PK	74.0	-24.9	2.28 V	215	32.4	16.7
7	11710.00	36.5 AV	54.0	-17.5	2.28 V	215	19.8	16.7
8	#17565.00	52.5 PK	88.2	-35.7	1.66 V	222	29.4	23.1

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.
6. " # ": The radiated frequency is out of the restricted band.

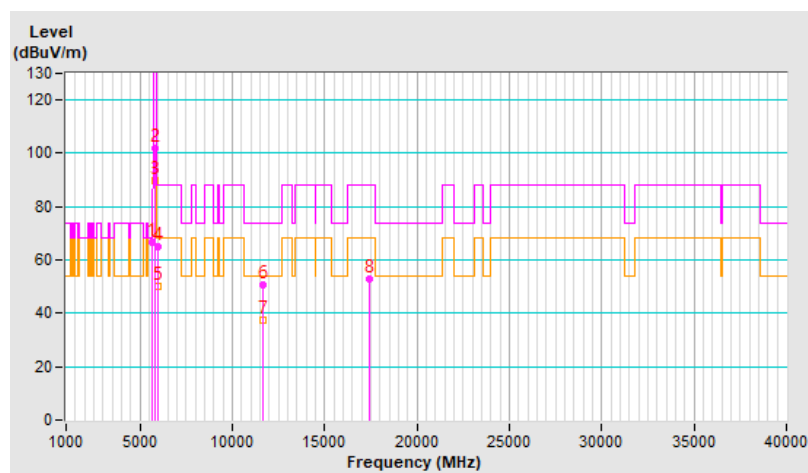


RF Mode	802.11be (EHT160) 996+484-tone MRU	Channel	CH 163 : 5815 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27 °C, 73 % RH
Tested By	Sampson Chen		

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	#5650.00	66.6 PK	68.2	-1.6	1.88 H	239	60.5	6.1
2	*5815.00	102.0 PK			1.88 H	239	95.4	6.6
3	*5815.00	89.6 AV			1.88 H	239	83.0	6.6
4	#5958.88	65.1 PK	88.2	-23.1	1.88 H	239	58.7	6.4
5	#5958.88	50.2 AV	68.2	-18.0	1.88 H	239	43.8	6.4
6	11630.00	50.6 PK	74.0	-23.4	1.88 H	228	33.6	17.0
7	11630.00	37.5 AV	54.0	-16.5	1.88 H	228	20.5	17.0
8	#17445.00	53.0 PK	88.2	-35.2	1.55 H	158	31.0	22.0

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.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

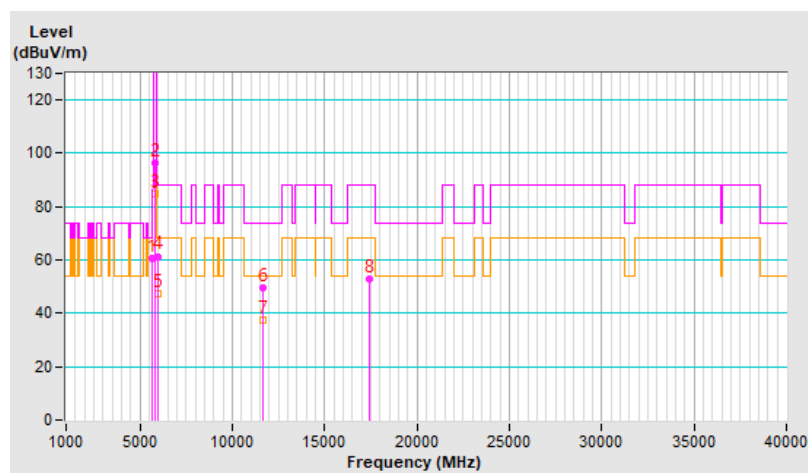


RF Mode	802.11be (EHT160) 996+484-tone MRU	Channel	CH 163 : 5815 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27 °C, 73 % RH
Tested By	Sampson Chen		

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	#5650.00	60.4 PK	68.2	-7.8	1.51 V	213	54.3	6.1
2	*5815.00	96.5 PK			1.51 V	213	89.9	6.6
3	*5815.00	84.9 AV			1.51 V	213	78.3	6.6
4	#5961.18	61.4 PK	88.2	-26.8	1.51 V	213	54.9	6.5
5	#5961.18	47.6 AV	68.2	-20.6	1.51 V	213	41.1	6.5
6	11630.00	49.7 PK	74.0	-24.3	2.31 V	218	32.7	17.0
7	11630.00	37.2 AV	54.0	-16.8	2.31 V	218	20.2	17.0
8	#17445.00	53.0 PK	88.2	-35.2	1.71 V	217	31.0	22.0

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.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

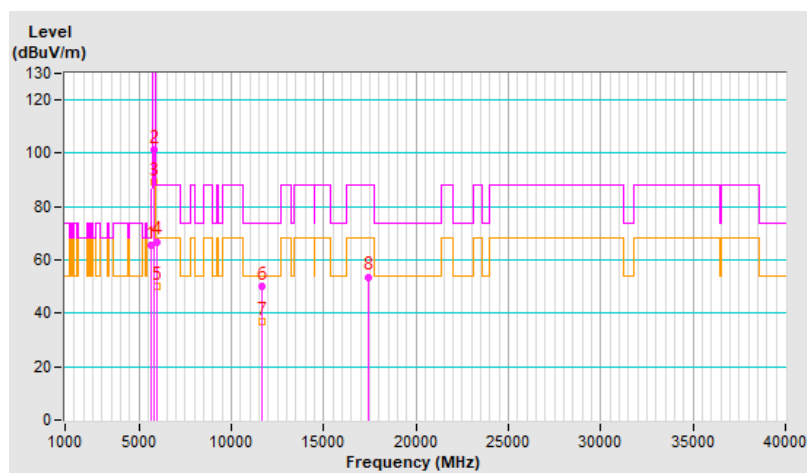


RF Mode	802.11be (EHT160) 996+484+242-tone MRU	Channel	CH 163 : 5815 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27 °C, 73 % RH
Tested By	Sampson Chen		

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	#5650.00	65.6 PK	68.2	-2.6	1.87 H	239	59.5	6.1
2	*5815.00	101.5 PK			1.87 H	239	94.9	6.6
3	*5815.00	89.2 AV			1.87 H	239	82.6	6.6
4	#5952.65	66.9 PK	88.2	-21.3	1.87 H	239	60.5	6.4
5	#5952.65	50.0 AV	68.2	-18.2	1.87 H	239	43.6	6.4
6	11630.00	50.2 PK	74.0	-23.8	1.97 H	225	33.2	17.0
7	11630.00	36.7 AV	54.0	-17.3	1.97 H	225	19.7	17.0
8	#17445.00	53.7 PK	88.2	-34.5	1.65 H	156	31.7	22.0

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.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

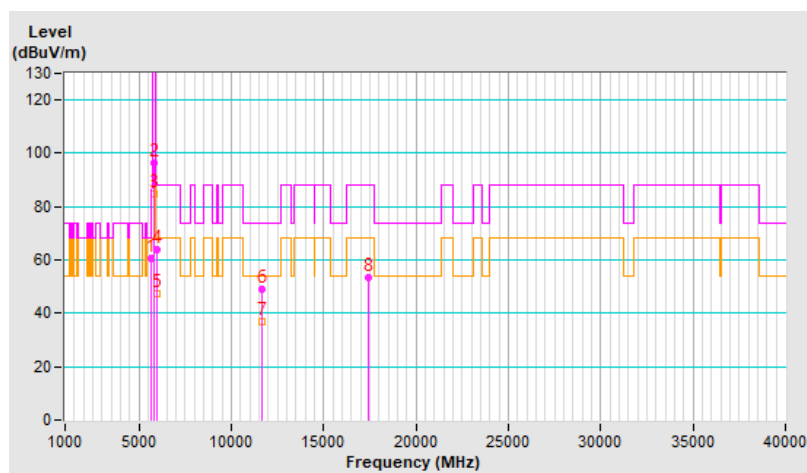


RF Mode	802.11be (EHT160) 996+484+242-tone MRU	Channel	CH 163 : 5815 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27 °C, 73 % RH
Tested By	Sampson Chen		

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	#5650.00	60.5 PK	68.2	-7.7	1.51 V	213	54.4	6.1
2	*5815.00	96.4 PK			1.51 V	213	89.8	6.6
3	*5815.00	84.6 AV			1.51 V	213	78.0	6.6
4	#5951.11	63.8 PK	88.2	-24.4	1.51 V	213	57.4	6.4
5	#5951.11	47.3 AV	68.2	-20.9	1.51 V	213	40.9	6.4
6	11630.00	49.2 PK	74.0	-24.8	2.24 V	207	32.2	17.0
7	11630.00	37.1 AV	54.0	-16.9	2.24 V	207	20.1	17.0
8	#17445.00	53.6 PK	88.2	-34.6	1.70 V	206	31.6	22.0

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.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.



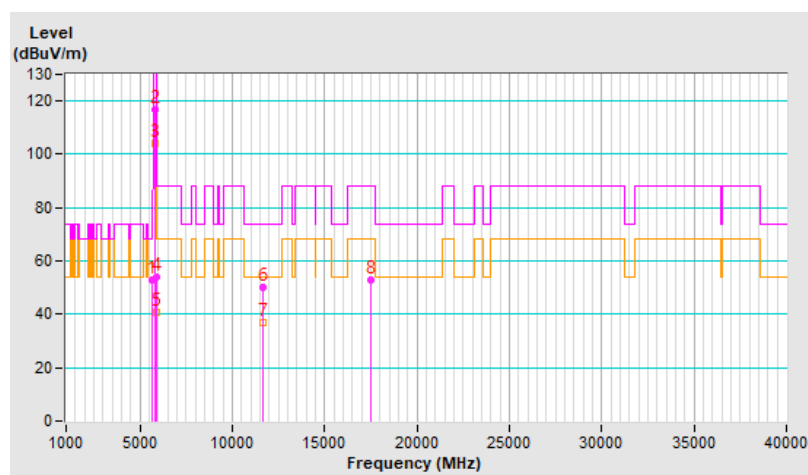
Mode B

RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 169 : 5845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27 °C, 73 % 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	#5650.00	52.7 PK	68.2	-15.5	2.94 H	298	46.6	6.1
2	*5845.00	116.7 PK			2.94 H	298	110.1	6.6
3	*5845.00	104.2 AV			2.94 H	298	97.6	6.6
4	#5895.00	53.9 PK	110.2	-56.3	2.94 H	298	47.5	6.4
5	#5895.00	40.8 AV	90.2	-49.4	2.94 H	298	34.4	6.4
6	11690.00	50.1 PK	74.0	-23.9	1.89 H	310	33.3	16.8
7	11690.00	36.8 AV	54.0	-17.2	1.89 H	310	20.0	16.8
8	#17535.00	53.0 PK	88.2	-35.2	1.82 H	248	30.1	22.9

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.
6. " # " : The radiated frequency is out of the restricted band.

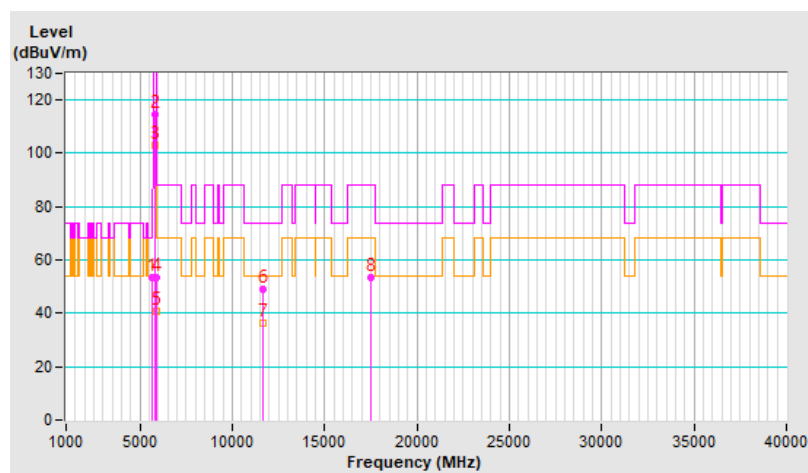


RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 169 : 5845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27 °C, 73 % RH
Tested By	Sampson Chen		

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	#5650.00	53.3 PK	68.2	-14.9	1.09 V	103	47.2	6.1
2	*5845.00	114.4 PK			1.09 V	103	107.8	6.6
3	*5845.00	102.8 AV			1.09 V	103	96.2	6.6
4	#5895.00	53.6 PK	110.2	-56.6	1.09 V	103	47.2	6.4
5	#5895.00	40.9 AV	90.2	-49.3	1.09 V	103	34.5	6.4
6	11690.00	48.8 PK	74.0	-25.2	2.64 V	194	32.0	16.8
7	11690.00	36.5 AV	54.0	-17.5	2.64 V	194	19.7	16.8
8	#17535.00	53.6 PK	88.2	-34.6	1.55 V	267	30.7	22.9

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.
6. " # ": The radiated frequency is out of the restricted band.

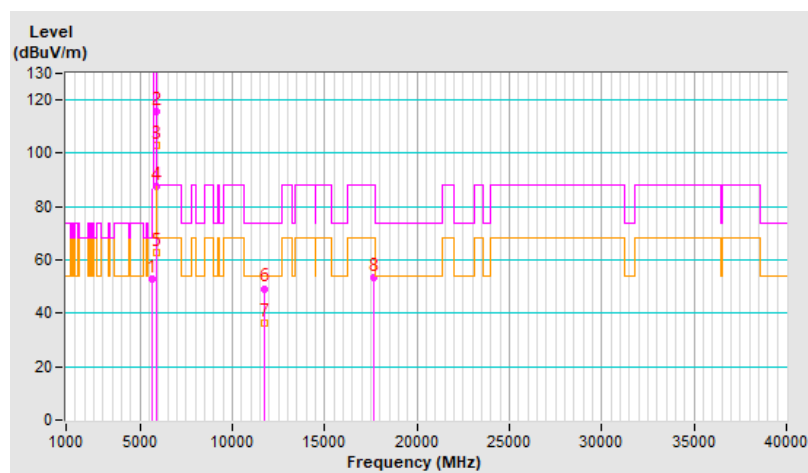


RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27 °C, 73 % RH
Tested By	Sampson Chen		

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	#5650.00	52.8 PK	68.2	-15.4	2.82 H	291	46.7	6.1
2	*5885.00	115.6 PK			2.82 H	291	109.2	6.4
3	*5885.00	103.0 AV			2.82 H	291	96.6	6.4
4	#5895.00	87.5 PK	110.2	-22.7	2.82 H	291	81.1	6.4
5	#5895.00	62.9 AV	90.2	-27.3	2.82 H	291	56.5	6.4
6	11770.00	49.3 PK	74.0	-24.7	1.90 H	301	32.9	16.4
7	11770.00	36.3 AV	54.0	-17.7	1.90 H	301	19.9	16.4
8	#17655.00	53.4 PK	88.2	-34.8	1.86 H	250	29.4	24.0

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.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

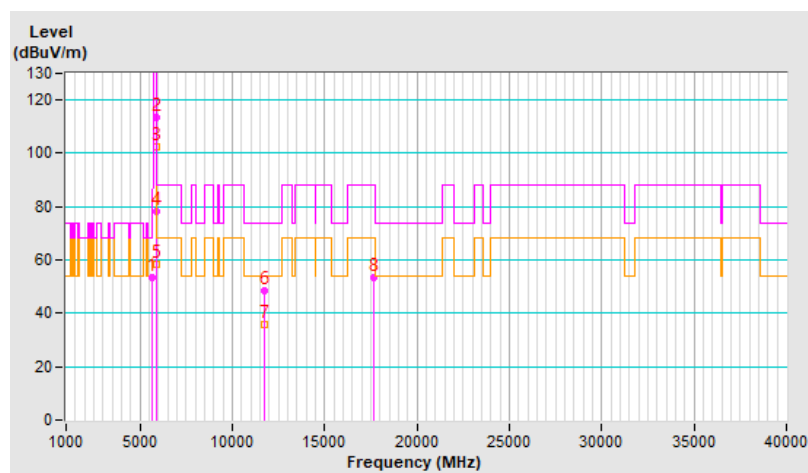


RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27 °C, 73 % RH
Tested By	Sampson Chen		

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	#5650.00	53.4 PK	68.2	-14.8	1.43 V	114	47.3	6.1
2	*5885.00	113.5 PK			1.43 V	114	107.1	6.4
3	*5885.00	102.3 AV			1.43 V	114	95.9	6.4
4	#5895.00	78.1 PK	110.2	-32.1	1.43 V	114	71.7	6.4
5	#5895.00	58.2 AV	90.2	-32.0	1.43 V	114	51.8	6.4
6	11770.00	48.4 PK	74.0	-25.6	2.69 V	202	32.0	16.4
7	11770.00	36.0 AV	54.0	-18.0	2.69 V	202	19.6	16.4
8	#17655.00	53.4 PK	88.2	-34.8	1.61 V	257	29.4	24.0

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.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

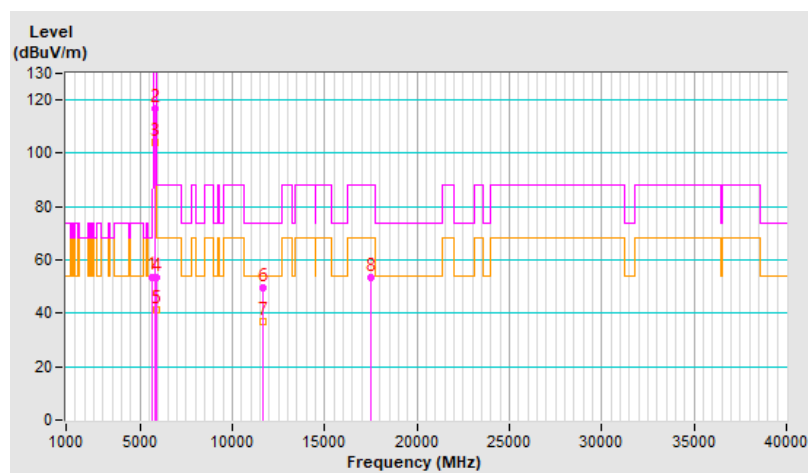


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 169 : 5845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27 °C, 73 % RH
Tested By	Sampson Chen		

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	#5650.00	53.7 PK	68.2	-14.5	2.92 H	299	47.6	6.1
2	*5845.00	116.6 PK			2.92 H	299	110.0	6.6
3	*5845.00	104.1 AV			2.92 H	299	97.5	6.6
4	#5895.00	53.4 PK	110.2	-56.8	2.92 H	299	47.0	6.4
5	#5895.00	41.2 AV	90.2	-49.0	2.92 H	299	34.8	6.4
6	11690.00	49.5 PK	74.0	-24.5	1.93 H	318	32.7	16.8
7	11690.00	36.7 AV	54.0	-17.3	1.93 H	318	19.9	16.8
8	#17535.00	53.4 PK	88.2	-34.8	1.82 H	253	30.5	22.9

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.
6. " # ": The radiated frequency is out of the restricted band.

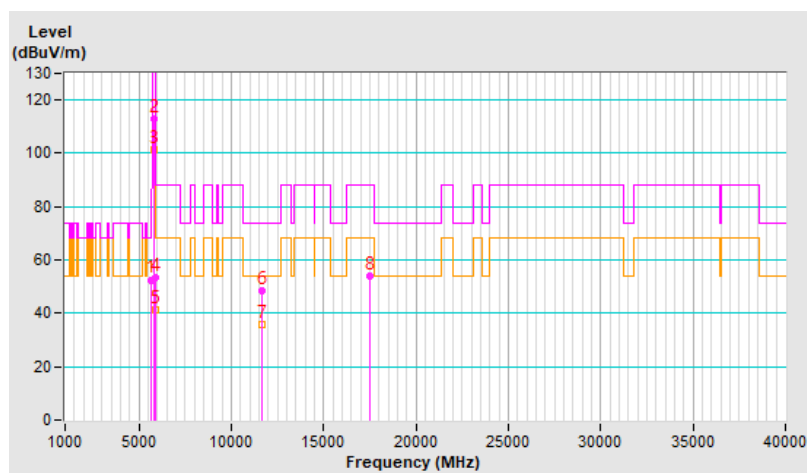


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 169 : 5845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27 °C, 73 % RH
Tested By	Sampson Chen		

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	#5650.00	52.6 PK	68.2	-15.6	1.54 V	116	46.5	6.1
2	*5845.00	112.8 PK			1.54 V	116	106.2	6.6
3	*5845.00	101.2 AV			1.54 V	116	94.6	6.6
4	#5895.00	53.4 PK	110.2	-56.8	1.54 V	116	47.0	6.4
5	#5895.00	41.2 AV	90.2	-49.0	1.54 V	116	34.8	6.4
6	11690.00	48.6 PK	74.0	-25.4	2.62 V	203	31.8	16.8
7	11690.00	36.0 AV	54.0	-18.0	2.62 V	203	19.2	16.8
8	#17535.00	53.9 PK	88.2	-34.3	1.66 V	275	31.0	22.9

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.
6. " # ": The radiated frequency is out of the restricted band.

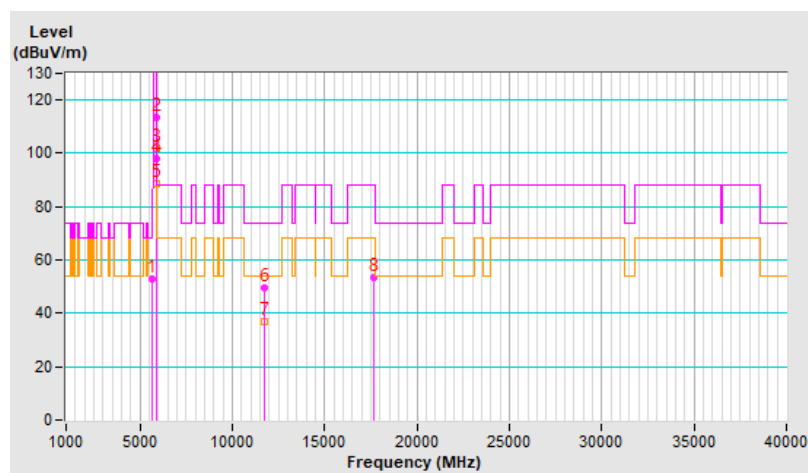


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27 °C, 73 % RH
Tested By	Sampson Chen		

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	#5650.00	52.9 PK	68.2	-15.3	2.82 H	291	46.8	6.1
2	*5885.00	113.4 PK			2.82 H	291	107.0	6.4
3	*5885.00	102.0 AV			2.82 H	291	95.6	6.4
4	#5895.00	98.2 PK	110.2	-12.0	2.82 H	291	91.8	6.4
5	#5895.00	88.7 AV	90.2	-1.5	2.82 H	291	82.3	6.4
6	11770.00	49.5 PK	74.0	-24.5	1.92 H	314	33.1	16.4
7	11770.00	36.7 AV	54.0	-17.3	1.92 H	314	20.3	16.4
8	#17655.00	53.2 PK	88.2	-35.0	1.80 H	245	29.2	24.0

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.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

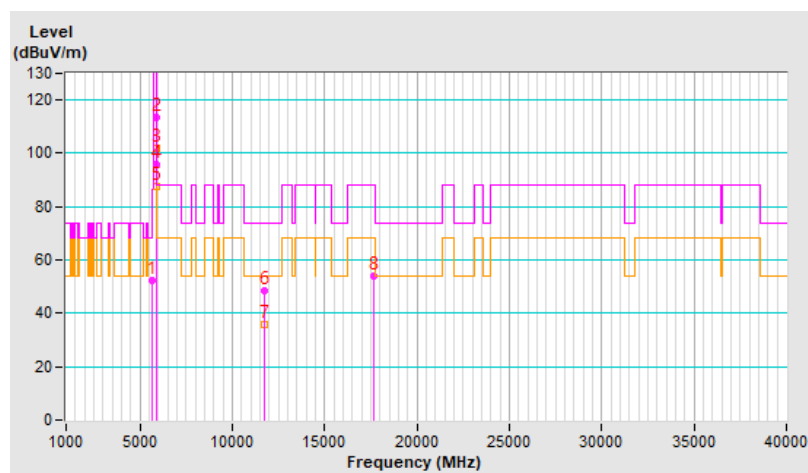


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27 °C, 73 % RH
Tested By	Sampson Chen		

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	#5650.00	52.2 PK	68.2	-16.0	1.42 V	116	46.1	6.1
2	*5885.00	113.5 PK			1.42 V	116	107.1	6.4
3	*5885.00	101.8 AV			1.42 V	116	95.4	6.4
4	#5895.00	95.8 PK	110.2	-14.4	1.42 V	116	89.4	6.4
5	#5895.00	87.6 AV	90.2	-2.6	1.42 V	116	81.2	6.4
6	11770.00	48.2 PK	74.0	-25.8	2.61 V	207	31.8	16.4
7	11770.00	35.7 AV	54.0	-18.3	2.61 V	207	19.3	16.4
8	#17655.00	54.0 PK	88.2	-34.2	1.55 V	273	30.0	24.0

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.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

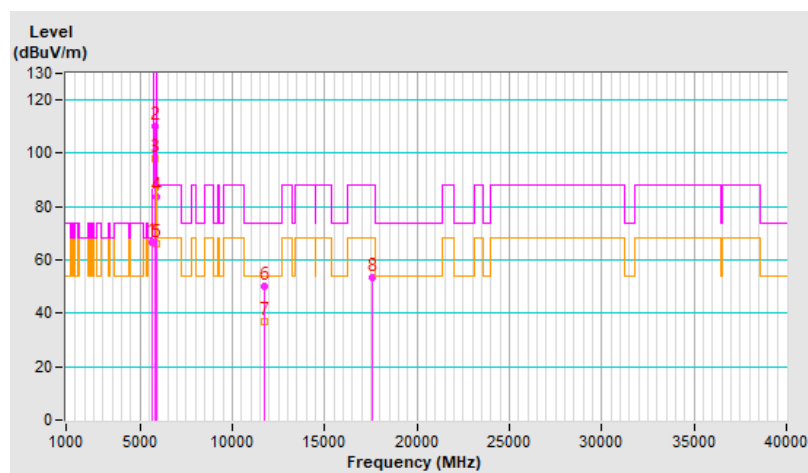


RF Mode	802.11be (EHT80) 484+242-tone MRU	Channel	CH 171 : 5855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27 °C, 73 % RH
Tested By	Sampson Chen		

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	#5650.00	66.7 PK	68.2	-1.5	2.86 H	294	60.6	6.1
2	*5855.00	110.2 PK			2.86 H	294	103.6	6.6
3	*5855.00	97.8 AV			2.86 H	294	91.2	6.6
4	#5925.57	83.8 PK	88.2	-4.4	2.86 H	294	77.4	6.4
5	#5925.57	66.0 AV	68.2	-2.2	2.86 H	294	59.6	6.4
6	11710.00	50.1 PK	74.0	-23.9	2.00 H	327	33.4	16.7
7	11710.00	36.9 AV	54.0	-17.1	2.00 H	327	20.2	16.7
8	#17565.00	53.6 PK	88.2	-34.6	1.84 H	231	30.5	23.1

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.
6. " # ": The radiated frequency is out of the restricted band.

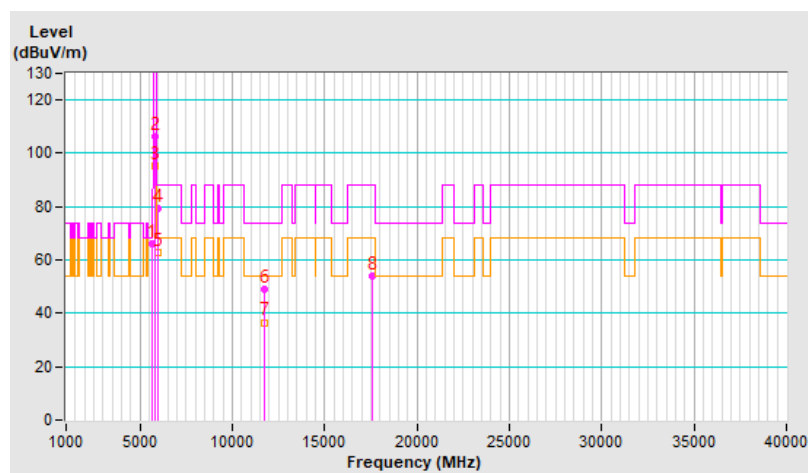


RF Mode	802.11be (EHT80) 484+242-tone MRU	Channel	CH 171 : 5855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27 °C, 73 % RH
Tested By	Sampson Chen		

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	#5650.00	66.3 PK	68.2	-1.9	1.42 V	115	60.2	6.1
2	*5855.00	106.5 PK			1.42 V	115	99.9	6.6
3	*5855.00	95.4 AV			1.42 V	115	88.8	6.6
4	#5942.80	79.1 PK	88.2	-9.1	1.42 V	115	72.7	6.4
5	#5942.80	63.0 AV	68.2	-5.2	1.42 V	115	56.6	6.4
6	11710.00	48.9 PK	74.0	-25.1	2.67 V	198	32.2	16.7
7	11710.00	36.6 AV	54.0	-17.4	2.67 V	198	19.9	16.7
8	#17565.00	53.8 PK	88.2	-34.4	1.62 V	277	30.7	23.1

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.
6. " # ": The radiated frequency is out of the restricted band.

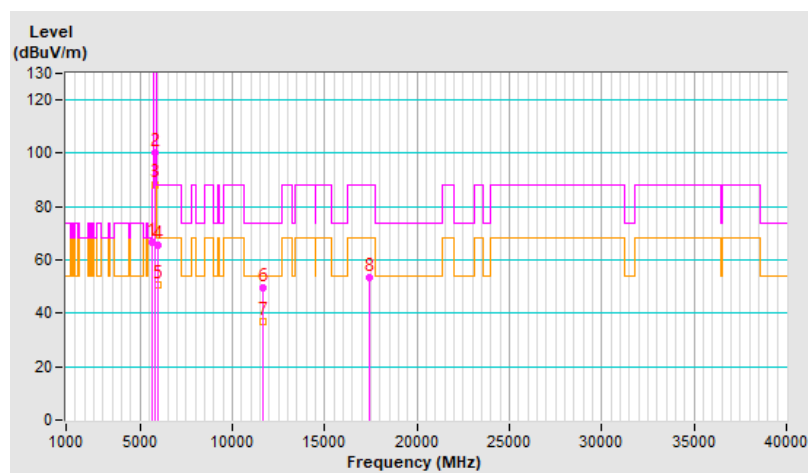


RF Mode	802.11be (EHT160) 996+484-tone MRU	Channel	CH 163 : 5815 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27 °C, 73 % RH
Tested By	Sampson Chen		

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	#5650.00	66.6 PK	68.2	-1.6	2.93 H	299	60.5	6.1
2	*5815.00	100.1 PK			2.93 H	299	93.5	6.6
3	*5815.00	88.4 AV			2.93 H	299	81.8	6.6
4	#5963.94	65.6 PK	88.2	-22.6	2.93 H	299	59.1	6.5
5	#5963.94	50.6 AV	68.2	-17.6	2.93 H	299	44.1	6.5
6	11630.00	49.7 PK	74.0	-24.3	1.98 H	322	32.7	17.0
7	11630.00	36.7 AV	54.0	-17.3	1.98 H	322	19.7	17.0
8	#17445.00	53.4 PK	88.2	-34.8	1.84 H	234	31.4	22.0

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.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

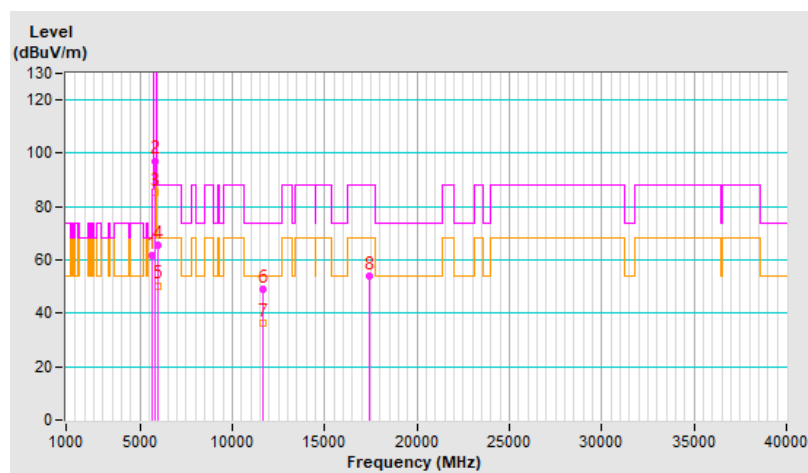


RF Mode	802.11be (EHT160) 996+484-tone MRU	Channel	CH 163 : 5815 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27 °C, 73 % RH
Tested By	Sampson Chen		

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	#5650.00	61.9 PK	68.2	-6.3	1.42 V	116	55.8	6.1
2	*5815.00	97.2 PK			1.42 V	116	90.6	6.6
3	*5815.00	85.3 AV			1.42 V	116	78.7	6.6
4	#5964.00	65.7 PK	88.2	-22.5	1.42 V	116	59.2	6.5
5	#5964.00	50.4 AV	68.2	-17.8	1.42 V	116	43.9	6.5
6	11630.00	49.0 PK	74.0	-25.0	2.62 V	205	32.0	17.0
7	11630.00	36.5 AV	54.0	-17.5	2.62 V	205	19.5	17.0
8	#17445.00	53.9 PK	88.2	-34.3	1.66 V	262	31.9	22.0

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.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

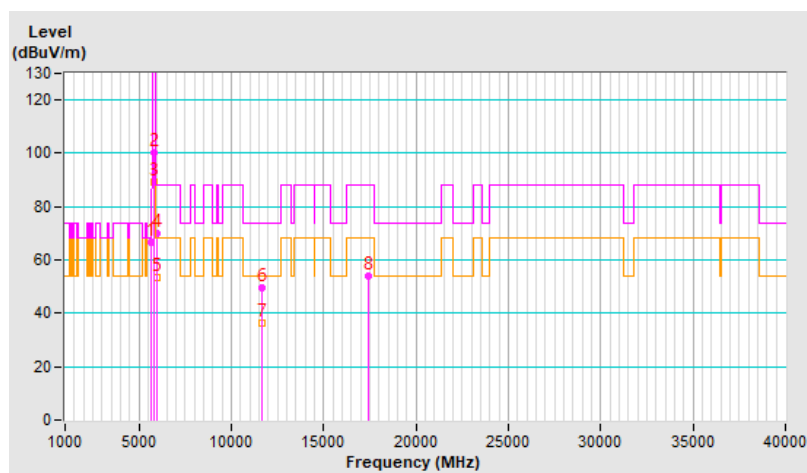


RF Mode	802.11be (EHT160) 996+484+242-tone MRU	Channel	CH 163 : 5815 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27 °C, 73 % RH
Tested By	Sampson Chen		

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	#5650.00	66.4 PK	68.2	-1.8	2.95 H	292	60.3	6.1
2	*5815.00	100.4 PK			2.95 H	292	93.8	6.6
3	*5815.00	89.0 AV			2.95 H	292	82.4	6.6
4	#5972.11	70.1 PK	88.2	-18.1	2.95 H	292	63.6	6.5
5	#5972.11	53.4 AV	68.2	-14.8	2.95 H	292	46.9	6.5
6	11630.00	49.7 PK	74.0	-24.3	1.98 H	307	32.7	17.0
7	11630.00	36.5 AV	54.0	-17.5	1.98 H	307	19.5	17.0
8	#17445.00	53.9 PK	88.2	-34.3	1.80 H	239	31.9	22.0

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.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

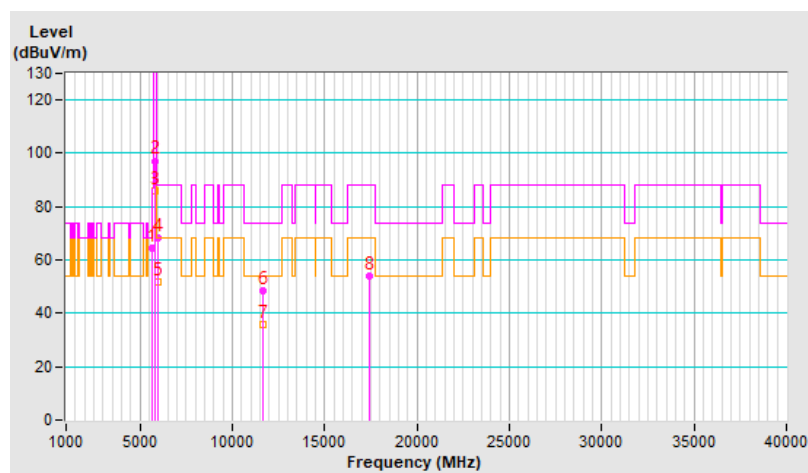


RF Mode	802.11be (EHT160) 996+484+242-tone MRU	Channel	CH 163 : 5815 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27 °C, 73 % RH
Tested By	Sampson Chen		

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	#5650.00	64.2 PK	68.2	-4.0	1.43 V	114	58.1	6.1
2	*5815.00	97.2 PK			1.43 V	114	90.6	6.6
3	*5815.00	85.7 AV			1.43 V	114	79.1	6.6
4	#5964.20	68.1 PK	88.2	-20.1	1.43 V	114	61.6	6.5
5	#5964.20	51.9 AV	68.2	-16.3	1.43 V	114	45.4	6.5
6	11630.00	48.2 PK	74.0	-25.8	2.62 V	195	31.2	17.0
7	11630.00	35.7 AV	54.0	-18.3	2.62 V	195	18.7	17.0
8	#17445.00	53.8 PK	88.2	-34.4	1.65 V	265	31.8	22.0

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.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.



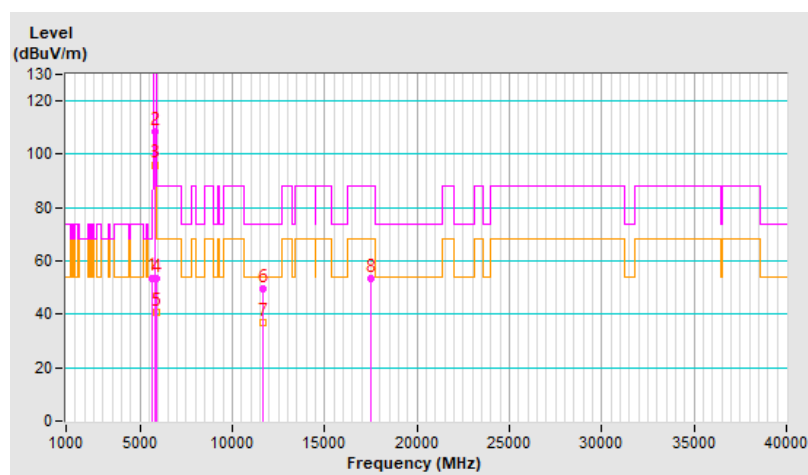
Mode C

RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 169 : 5845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27 °C, 73 % 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	#5650.00	53.7 PK	68.2	-14.5	1.11 H	224	47.6	6.1
2	*5845.00	108.5 PK			1.11 H	224	101.9	6.6
3	*5845.00	96.1 AV			1.11 H	224	89.5	6.6
4	#5895.00	53.4 PK	110.2	-56.8	1.11 H	224	47.0	6.4
5	#5895.00	40.7 AV	90.2	-49.5	1.11 H	224	34.3	6.4
6	11690.00	49.8 PK	74.0	-24.2	1.96 H	217	33.0	16.8
7	11690.00	36.7 AV	54.0	-17.3	1.96 H	217	19.9	16.8
8	#17535.00	53.5 PK	88.2	-34.7	1.89 H	261	30.6	22.9

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.
6. " # " : The radiated frequency is out of the restricted band.

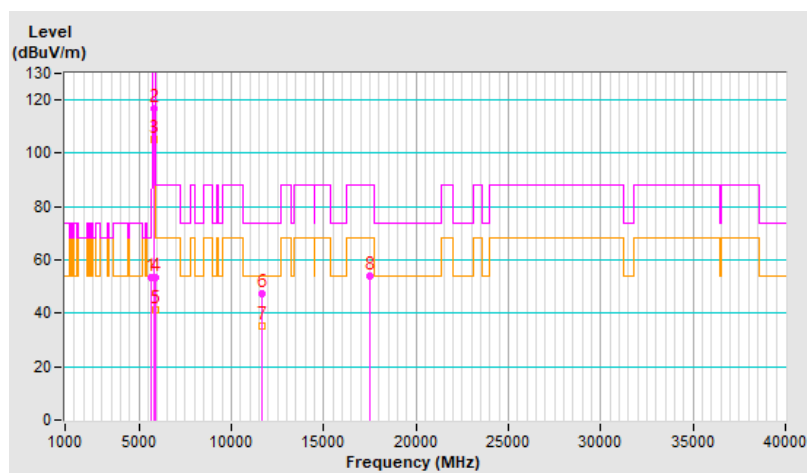


RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 169 : 5845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27 °C, 73 % RH
Tested By	Sampson Chen		

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	#5650.00	53.6 PK	68.2	-14.6	1.80 V	272	47.5	6.1
2	*5845.00	116.7 PK			1.80 V	272	110.1	6.6
3	*5845.00	105.2 AV			1.80 V	272	98.6	6.6
4	#5895.00	53.3 PK	110.2	-56.9	1.80 V	272	46.9	6.4
5	#5895.00	41.2 AV	90.2	-49.0	1.80 V	272	34.8	6.4
6	11690.00	47.3 PK	74.0	-26.7	1.53 V	160	30.5	16.8
7	11690.00	35.4 AV	54.0	-18.6	1.53 V	160	18.6	16.8
8	#17535.00	53.8 PK	88.2	-34.4	2.01 V	285	30.9	22.9

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.
6. " # ": The radiated frequency is out of the restricted band.

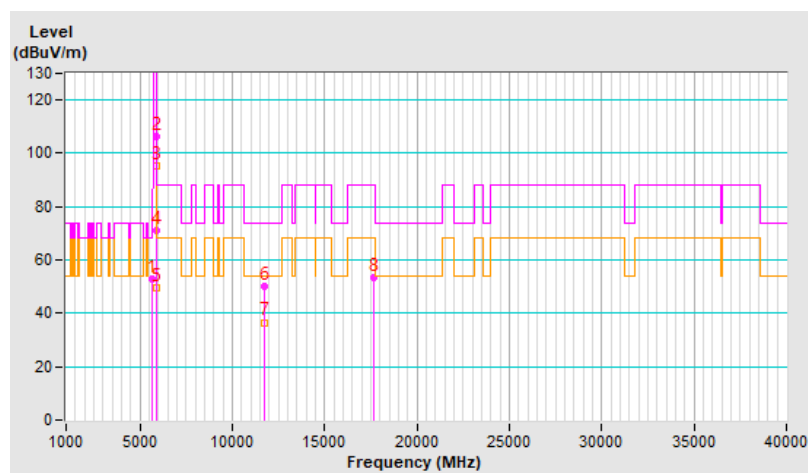


RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27 °C, 73 % RH
Tested By	Sampson Chen		

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	#5650.00	53.1 PK	68.2	-15.1	1.10 H	225	47.0	6.1
2	*5885.00	106.2 PK			1.10 H	225	99.8	6.4
3	*5885.00	95.2 AV			1.10 H	225	88.8	6.4
4	#5895.00	71.1 PK	110.2	-39.1	1.10 H	225	64.7	6.4
5	#5895.00	49.8 AV	90.2	-40.4	1.10 H	225	43.4	6.4
6	11770.00	50.0 PK	74.0	-24.0	1.99 H	230	33.6	16.4
7	11770.00	36.6 AV	54.0	-17.4	1.99 H	230	20.2	16.4
8	#17655.00	53.2 PK	88.2	-35.0	1.90 H	268	29.2	24.0

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.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

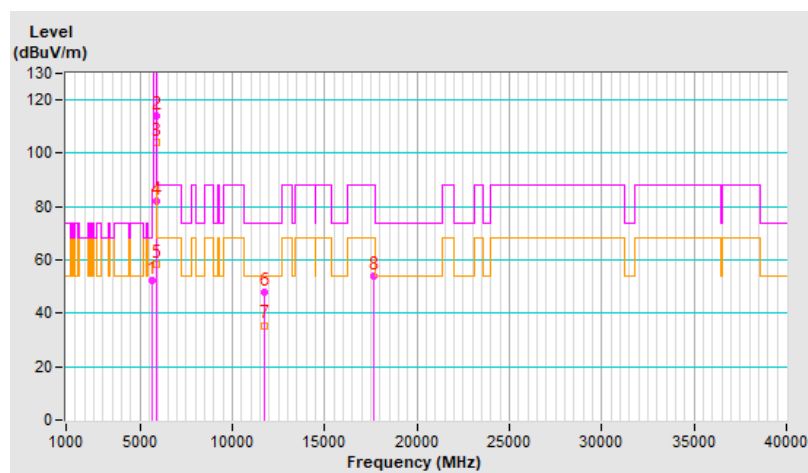


RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27 °C, 73 % RH
Tested By	Sampson Chen		

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	#5650.00	52.5 PK	68.2	-15.7	1.57 V	293	46.4	6.1
2	*5885.00	114.2 PK			1.57 V	293	107.8	6.4
3	*5885.00	103.9 AV			1.57 V	293	97.5	6.4
4	#5895.00	82.3 PK	110.2	-27.9	1.57 V	293	75.9	6.4
5	#5895.00	58.5 AV	90.2	-31.7	1.57 V	293	52.1	6.4
6	11770.00	47.7 PK	74.0	-26.3	1.51 V	167	31.3	16.4
7	11770.00	35.5 AV	54.0	-18.5	1.51 V	167	19.1	16.4
8	#17655.00	53.8 PK	88.2	-34.4	2.04 V	308	29.8	24.0

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.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

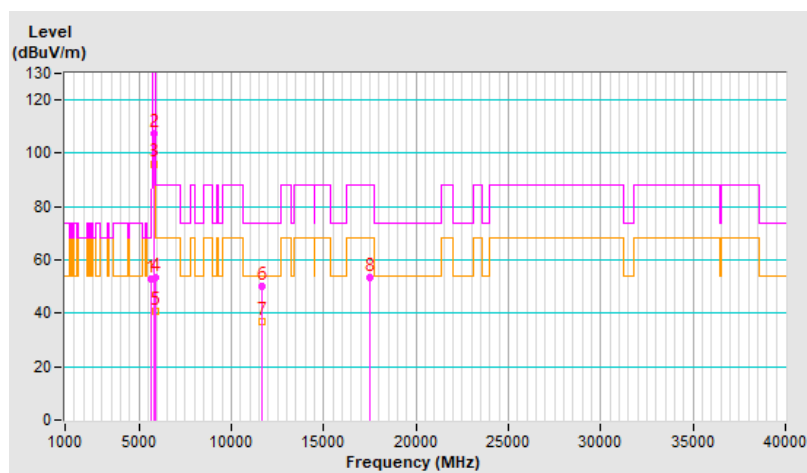


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 169 : 5845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27 °C, 73 % RH
Tested By	Sampson Chen		

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	#5650.00	52.8 PK	68.2	-15.4	1.11 H	223	46.7	6.1
2	*5845.00	107.3 PK			1.11 H	223	100.7	6.6
3	*5845.00	96.1 AV			1.11 H	223	89.5	6.6
4	#5895.00	53.6 PK	110.2	-56.6	1.11 H	223	47.2	6.4
5	#5895.00	40.6 AV	90.2	-49.6	1.11 H	223	34.2	6.4
6	11690.00	50.0 PK	74.0	-24.0	2.04 H	214	33.2	16.8
7	11690.00	37.1 AV	54.0	-16.9	2.04 H	214	20.3	16.8
8	#17535.00	53.4 PK	88.2	-34.8	1.89 H	262	30.5	22.9

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.
6. " # ": The radiated frequency is out of the restricted band.

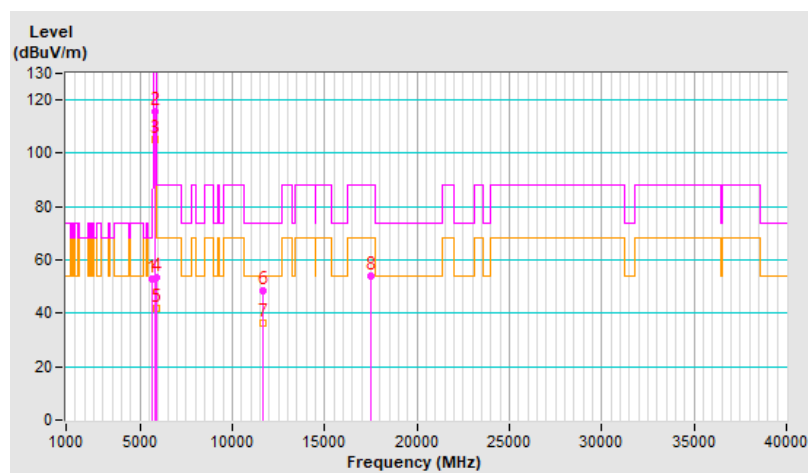


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 169 : 5845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27 °C, 73 % RH
Tested By	Sampson Chen		

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	#5650.00	53.0 PK	68.2	-15.2	1.79 V	274	46.9	6.1
2	*5845.00	115.9 PK			1.79 V	274	109.3	6.6
3	*5845.00	105.1 AV			1.79 V	274	98.5	6.6
4	#5895.00	53.5 PK	110.2	-56.7	1.79 V	274	47.1	6.4
5	#5895.00	41.8 AV	90.2	-48.4	1.79 V	274	35.4	6.4
6	11690.00	48.4 PK	74.0	-25.6	1.50 V	164	31.6	16.8
7	11690.00	36.1 AV	54.0	-17.9	1.50 V	164	19.3	16.8
8	#17535.00	54.1 PK	88.2	-34.1	2.05 V	310	31.2	22.9

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.
6. " # ": The radiated frequency is out of the restricted band.

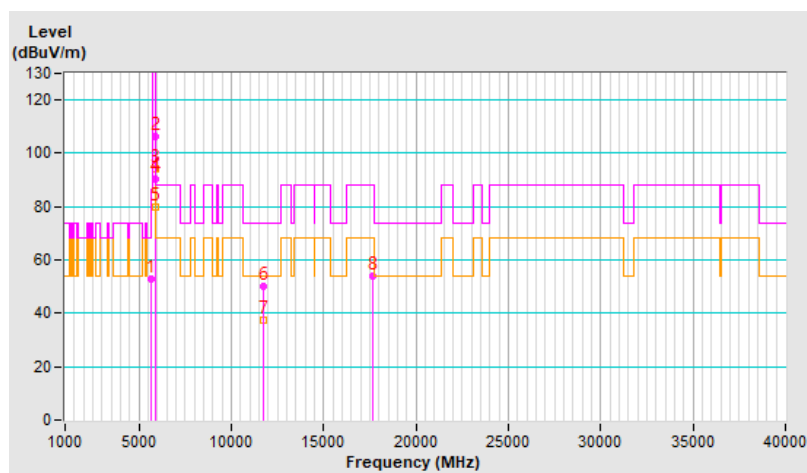


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27 °C, 73 % RH
Tested By	Sampson Chen		

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	#5650.00	52.8 PK	68.2	-15.4	1.09 H	222	46.7	6.1
2	*5885.00	106.1 PK			1.09 H	222	99.7	6.4
3	*5885.00	94.1 AV			1.09 H	222	87.7	6.4
4	#5895.00	90.6 PK	110.2	-19.6	1.09 H	222	84.2	6.4
5	#5895.00	80.1 AV	90.2	-10.1	1.09 H	222	73.7	6.4
6	11770.00	50.3 PK	74.0	-23.7	2.06 H	208	33.9	16.4
7	11770.00	37.2 AV	54.0	-16.8	2.06 H	208	20.8	16.4
8	#17655.00	54.1 PK	88.2	-34.1	2.00 H	244	30.1	24.0

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.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

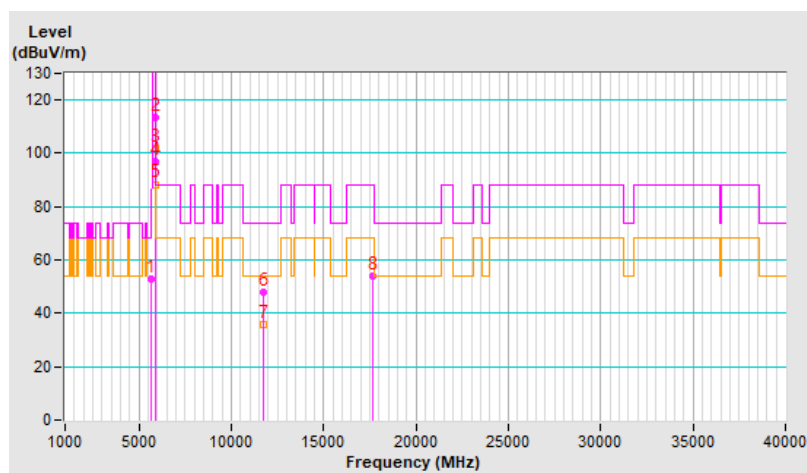


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27 °C, 73 % RH
Tested By	Sampson Chen		

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	#5650.00	53.0 PK	68.2	-15.2	1.50 V	295	46.9	6.1
2	*5885.00	113.2 PK			1.50 V	295	106.8	6.4
3	*5885.00	102.0 AV			1.50 V	295	95.6	6.4
4	#5895.00	96.8 PK	110.2	-13.4	1.50 V	295	90.4	6.4
5	#5895.00	88.4 AV	90.2	-1.8	1.50 V	295	82.0	6.4
6	11770.00	47.7 PK	74.0	-26.3	1.50 V	146	31.3	16.4
7	11770.00	35.8 AV	54.0	-18.2	1.50 V	146	19.4	16.4
8	#17655.00	53.9 PK	88.2	-34.3	2.06 V	302	29.9	24.0

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.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

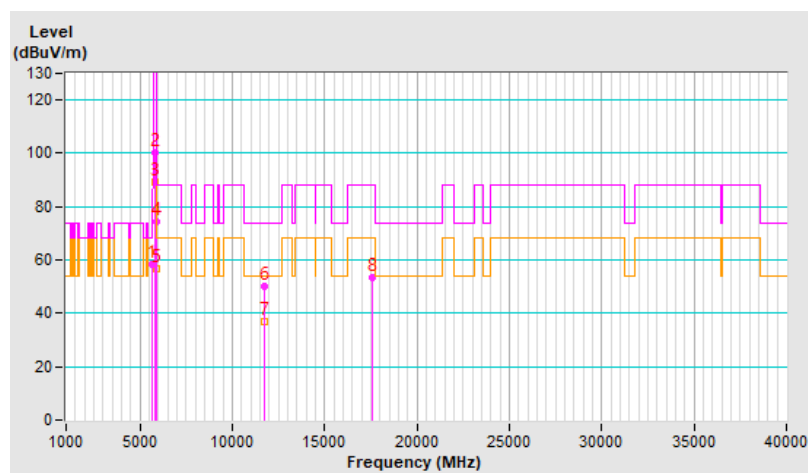


RF Mode	802.11be (EHT80) 484+242-tone MRU	Channel	CH 171 : 5855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27 °C, 73 % RH
Tested By	Sampson Chen		

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	#5650.00	58.2 PK	68.2	-10.0	1.06 H	223	52.1	6.1
2	*5855.00	100.2 PK			1.06 H	223	93.6	6.6
3	*5855.00	89.4 AV			1.06 H	223	82.8	6.6
4	#5931.47	74.1 PK	88.2	-14.1	1.06 H	223	67.7	6.4
5	#5931.47	56.5 AV	68.2	-11.7	1.06 H	223	50.1	6.4
6	11710.00	49.9 PK	74.0	-24.1	1.98 H	226	33.2	16.7
7	11710.00	36.9 AV	54.0	-17.1	1.98 H	226	20.2	16.7
8	#17565.00	53.6 PK	88.2	-34.6	1.94 H	248	30.5	23.1

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.
6. " # ": The radiated frequency is out of the restricted band.

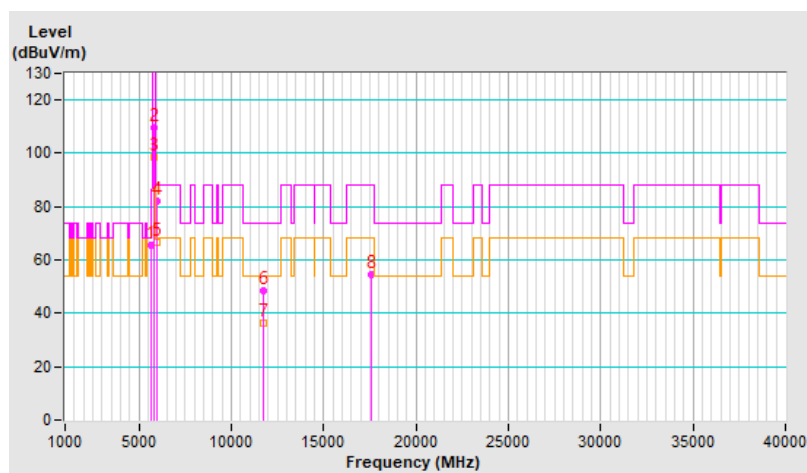


RF Mode	802.11be (EHT80) 484+242-tone MRU	Channel	CH 171 : 5855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27 °C, 73 % RH
Tested By	Sampson Chen		

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	#5650.00	65.5 PK	68.2	-2.7	1.74 V	271	59.4	6.1
2	*5855.00	109.6 PK			1.74 V	271	103.0	6.6
3	*5855.00	98.4 AV			1.74 V	271	91.8	6.6
4	#5945.05	81.9 PK	88.2	-6.3	1.74 V	271	75.5	6.4
5	#5945.05	66.6 AV	68.2	-1.6	1.74 V	271	60.2	6.4
6	11710.00	48.3 PK	74.0	-25.7	1.57 V	150	31.6	16.7
7	11710.00	36.1 AV	54.0	-17.9	1.57 V	150	19.4	16.7
8	#17565.00	54.3 PK	88.2	-33.9	2.08 V	301	31.2	23.1

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.
6. " # ": The radiated frequency is out of the restricted band.

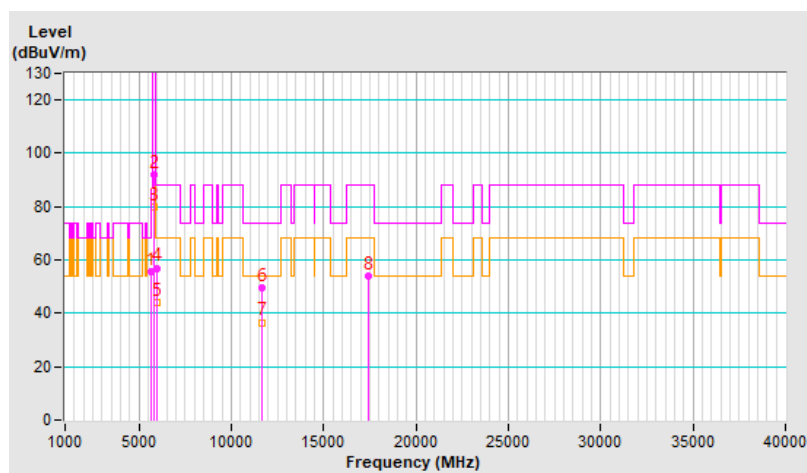


RF Mode	802.11be (EHT160) 996+484-tone MRU	Channel	CH 163 : 5815 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27 °C, 73 % RH
Tested By	Sampson Chen		

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	#5650.00	55.7 PK	68.2	-12.5	1.05 H	222	49.6	6.1
2	*5815.00	91.8 PK			1.05 H	222	85.2	6.6
3	*5815.00	79.8 AV			1.05 H	222	73.2	6.6
4	#5971.00	57.0 PK	88.2	-31.2	1.05 H	222	50.5	6.5
5	#5971.00	44.3 AV	68.2	-23.9	1.05 H	222	37.8	6.5
6	11630.00	49.5 PK	74.0	-24.5	2.00 H	207	32.5	17.0
7	11630.00	36.6 AV	54.0	-17.4	2.00 H	207	19.6	17.0
8	#17445.00	53.9 PK	88.2	-34.3	1.91 H	265	31.9	22.0

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.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

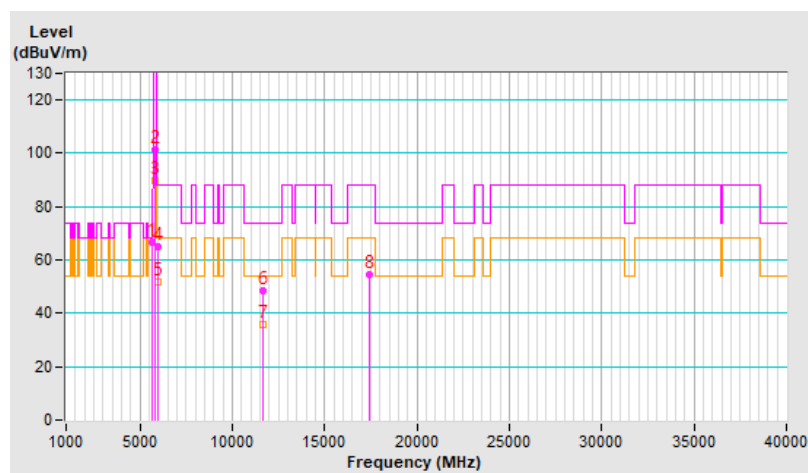


RF Mode	802.11be (EHT160) 996+484-tone MRU	Channel	CH 163 : 5815 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27 °C, 73 % RH
Tested By	Sampson Chen		

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	#5650.00	66.6 PK	68.2	-1.6	1.73 V	274	60.5	6.1
2	*5815.00	101.4 PK			1.73 V	274	94.8	6.6
3	*5815.00	89.6 AV			1.73 V	274	83.0	6.6
4	#5952.97	64.8 PK	88.2	-23.4	1.73 V	274	58.4	6.4
5	#5952.97	52.0 AV	68.2	-16.2	1.73 V	274	45.6	6.4
6	11630.00	48.2 PK	74.0	-25.8	1.48 V	148	31.2	17.0
7	11630.00	35.8 AV	54.0	-18.2	1.48 V	148	18.8	17.0
8	#17445.00	54.5 PK	88.2	-33.7	2.07 V	295	32.5	22.0

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.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

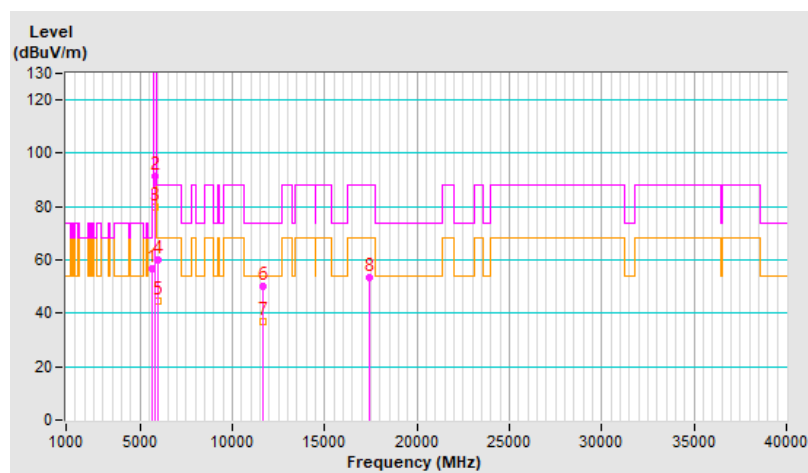


RF Mode	802.11be (EHT160) 996+484+242-tone MRU	Channel	CH 163 : 5815 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27 °C, 73 % RH
Tested By	Sampson Chen		

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	#5650.00	56.8 PK	68.2	-11.4	1.18 H	223	50.7	6.1
2	*5815.00	91.4 PK			1.18 H	223	84.8	6.6
3	*5815.00	79.9 AV			1.18 H	223	73.3	6.6
4	#5966.57	60.1 PK	88.2	-28.1	1.18 H	223	53.6	6.5
5	#5966.57	44.5 AV	68.2	-23.7	1.18 H	223	38.0	6.5
6	11630.00	50.1 PK	74.0	-23.9	1.98 H	201	33.1	17.0
7	11630.00	37.0 AV	54.0	-17.0	1.98 H	201	20.0	17.0
8	#17445.00	53.5 PK	88.2	-34.7	1.92 H	263	31.5	22.0

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.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

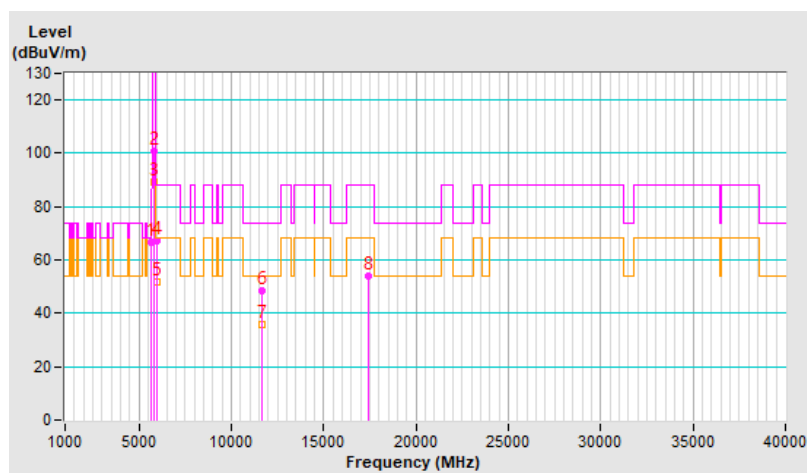


RF Mode	802.11be (EHT160) 996+484+242-tone MRU	Channel	CH 163 : 5815 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27 °C, 73 % RH
Tested By	Sampson Chen		

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	#5650.00	66.6 PK	68.2	-1.6	1.73 V	273	60.5	6.1
2	*5815.00	101.0 PK			1.73 V	273	94.4	6.6
3	*5815.00	89.4 AV			1.73 V	273	82.8	6.6
4	#5943.06	67.2 PK	88.2	-21.0	1.73 V	273	60.8	6.4
5	#5943.06	52.0 AV	68.2	-16.2	1.73 V	273	45.6	6.4
6	11630.00	48.2 PK	74.0	-25.8	1.49 V	164	31.2	17.0
7	11630.00	35.8 AV	54.0	-18.2	1.49 V	164	18.8	17.0
8	#17445.00	53.9 PK	88.2	-34.3	2.09 V	280	31.9	22.0

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.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

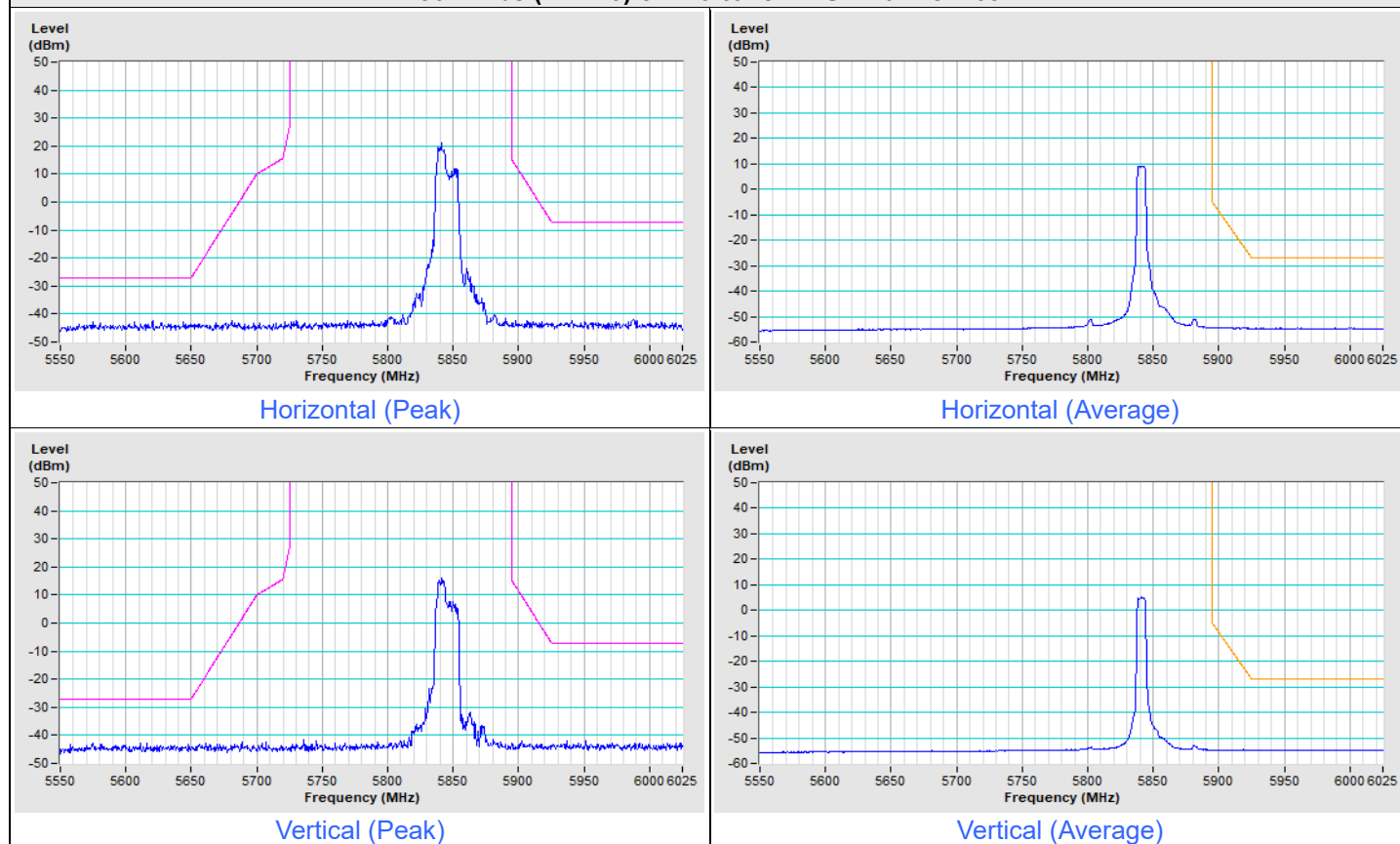


Plot of Band Edge

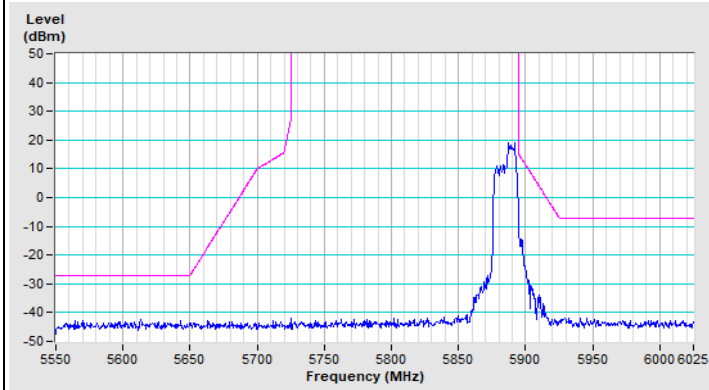
Mode A

Frequency Range	5.55 GHz ~ 6.025 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=3 MHz, DET=RMS
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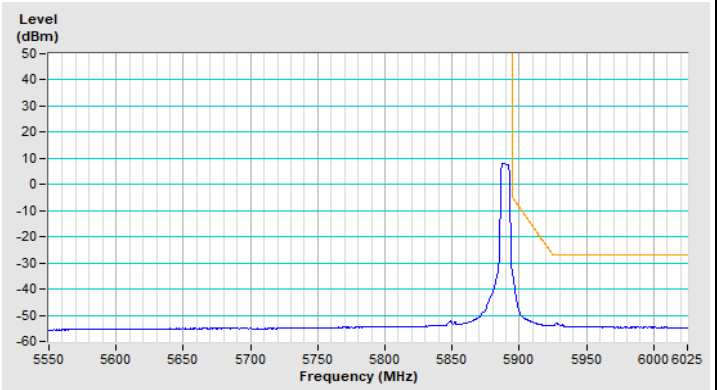
802.11be (EHT20) 52+26-tone MRU Channel 169



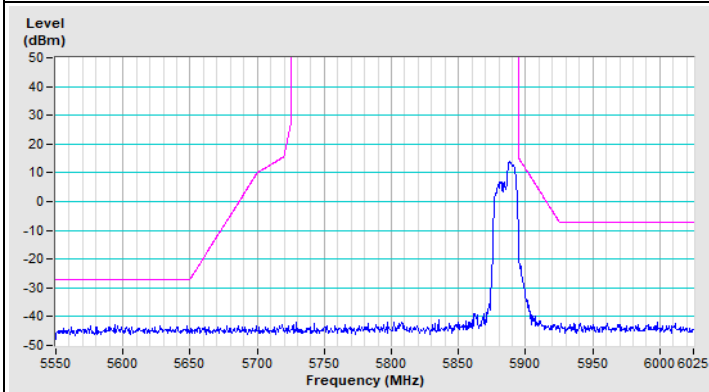
802.11be (EHT20) 52+26-tone MRU Channel 177



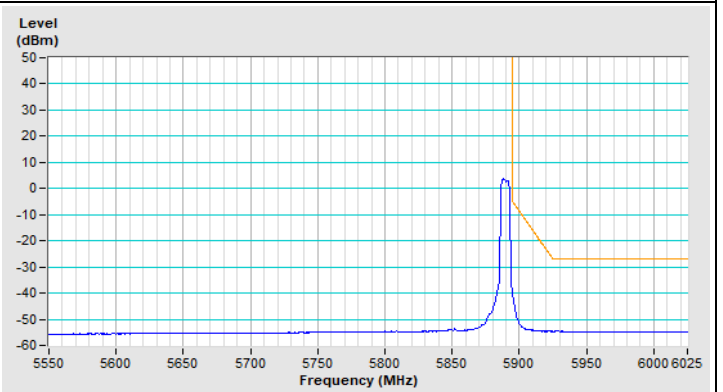
Horizontal (Peak)



Horizontal (Average)



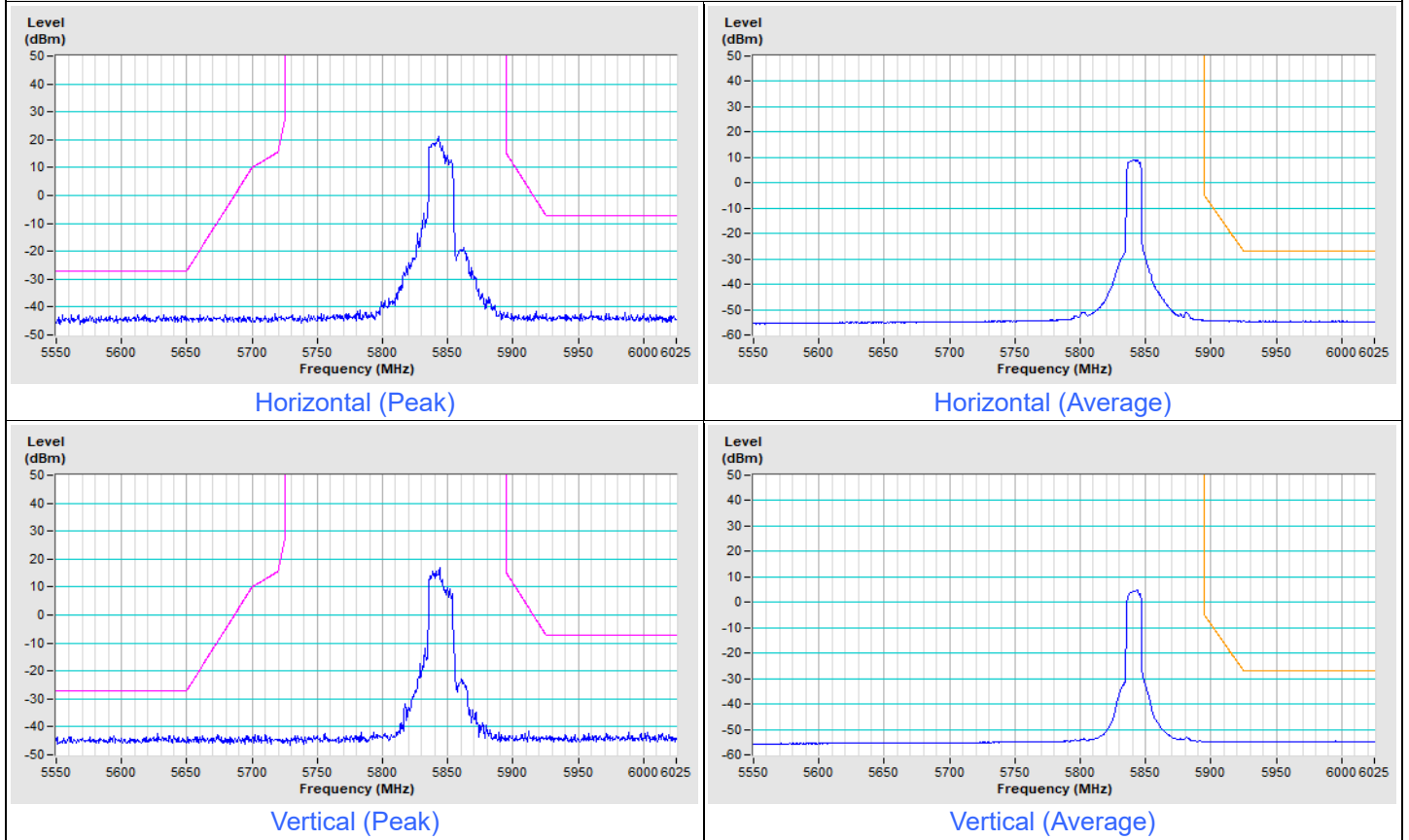
Vertical (Peak)



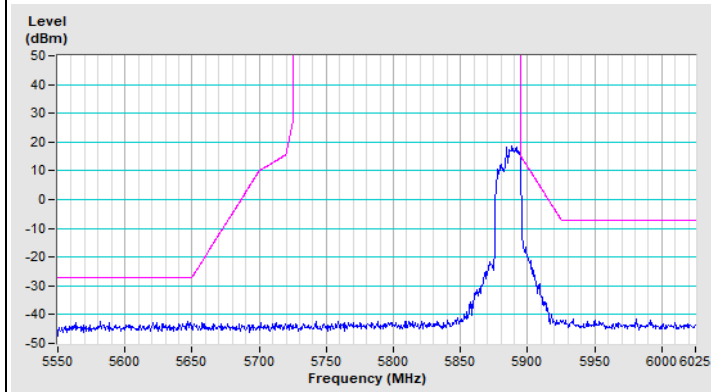
Vertical (Average)

Frequency Range	5.55 GHz ~ 6.025 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=3 MHz, DET=RMS
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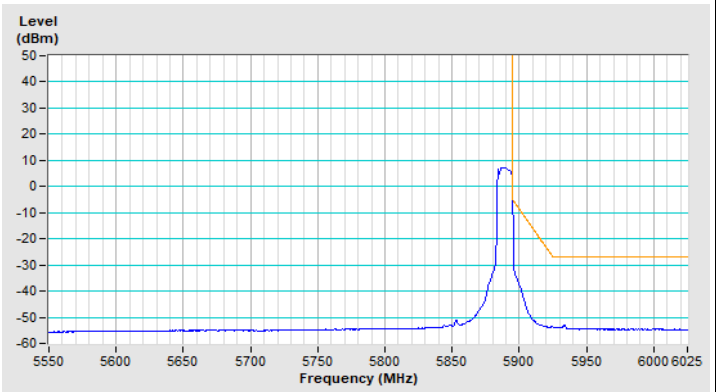
802.11be (EHT20) 106+26-tone MRU Channel 169



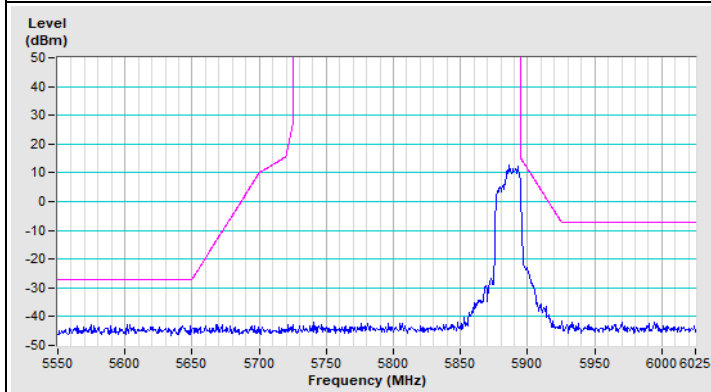
802.11be (EHT20) 106+26-tone MRU Channel 177



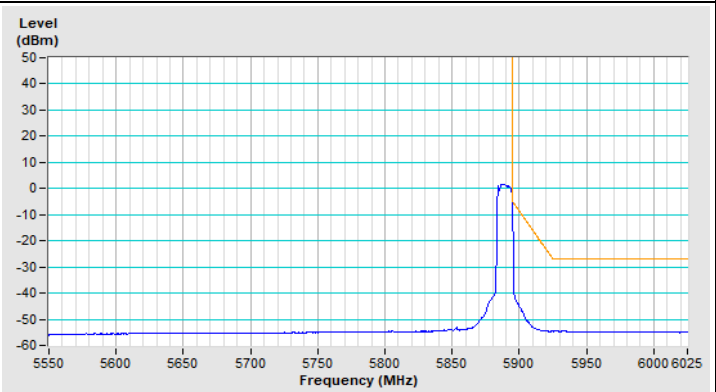
Horizontal (Peak)



Horizontal (Average)



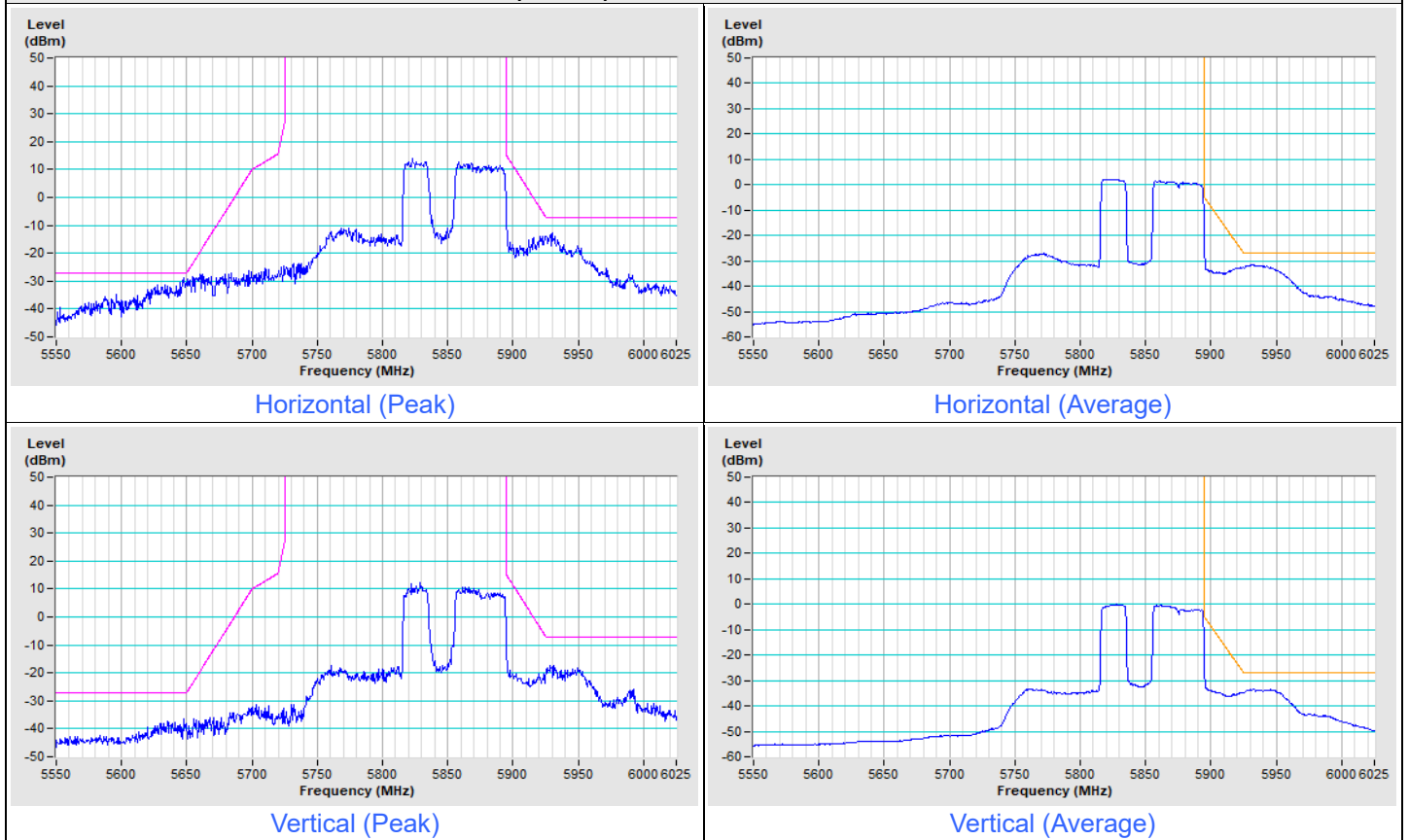
Vertical (Peak)



Vertical (Average)

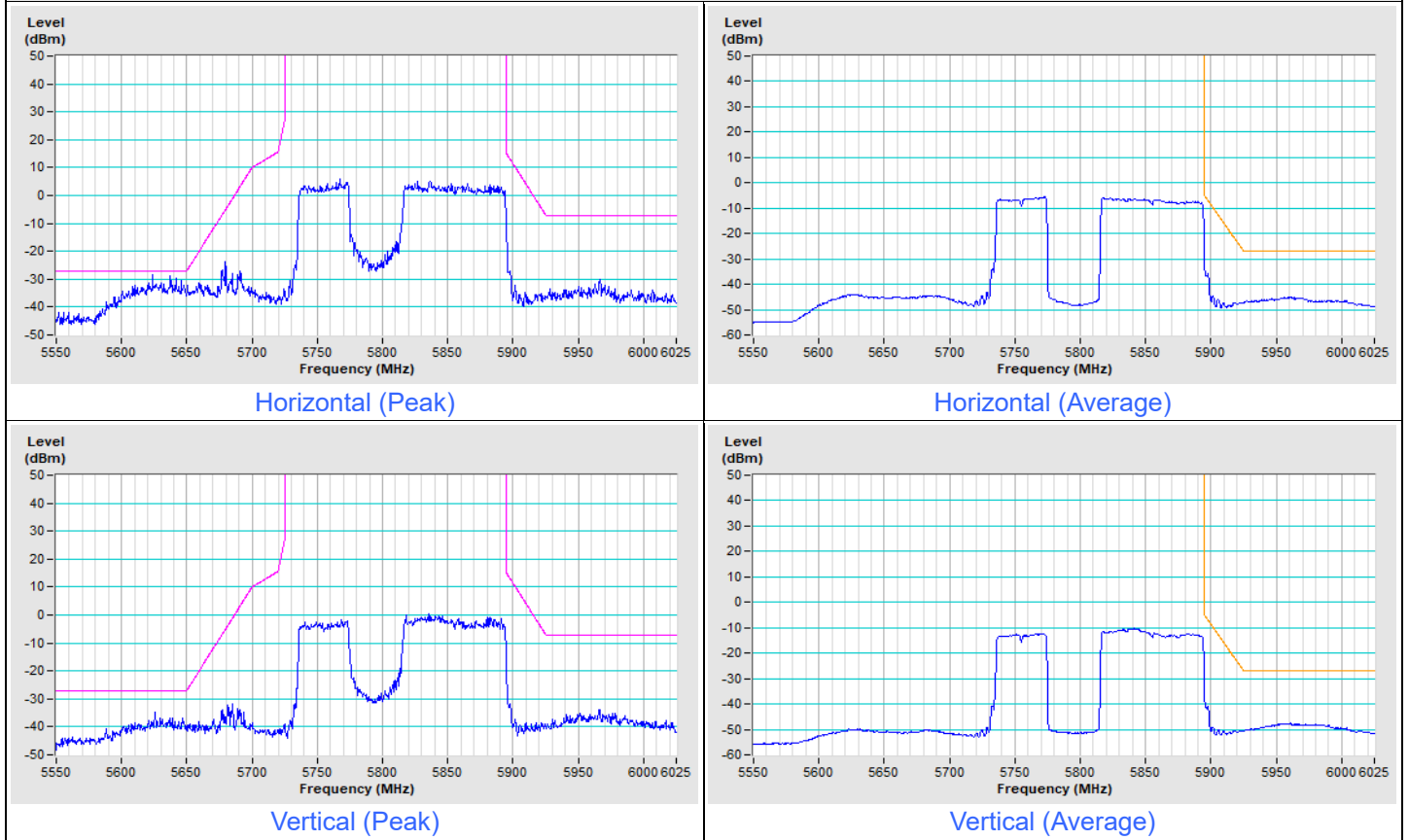
Frequency Range	5.55 GHz ~ 6.025 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=3 MHz, DET=RMS
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802.11be (EHT80) 484+242-tone MRU Channel 171

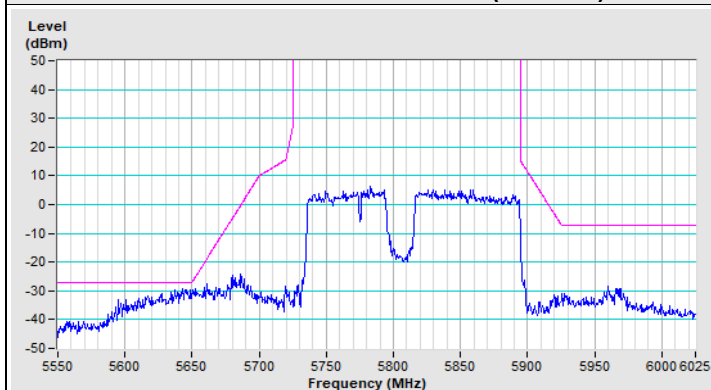


Frequency Range	5.55 GHz ~ 6.025 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=3 MHz, DET=RMS
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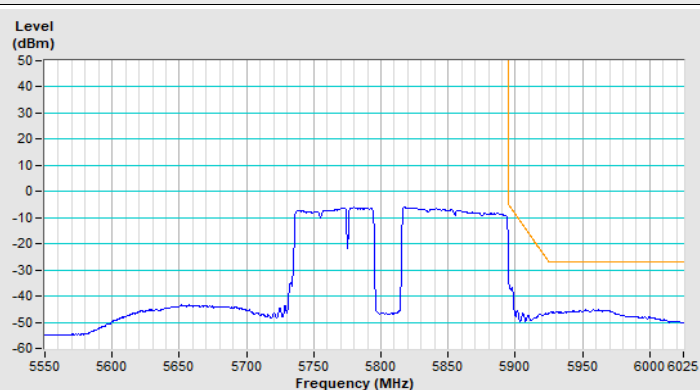
802.11be (EHT160) 996+484-tone MRU Channel 163



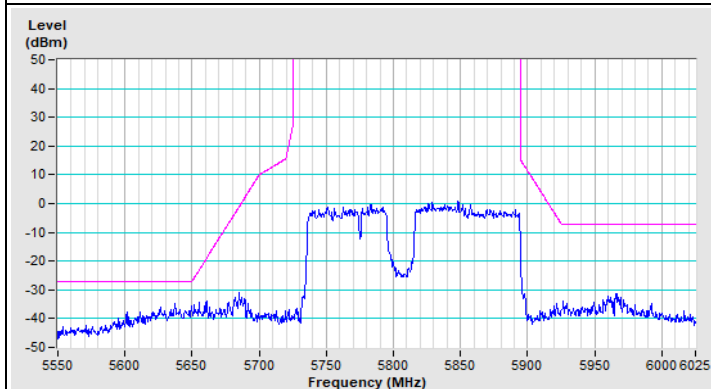
802.11be (EHT160) 996+484+242-tone MRU Channel 163



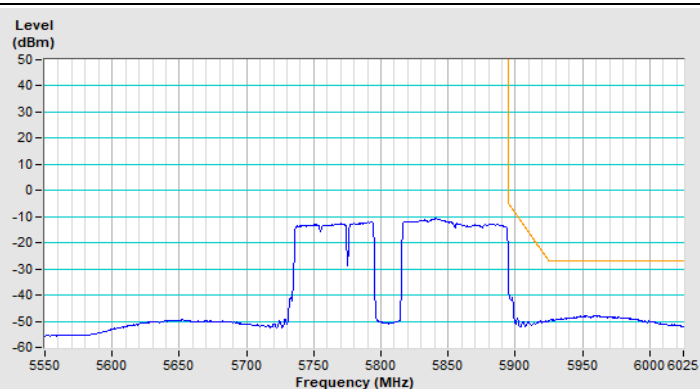
Horizontal (Peak)



Horizontal (Average)



Vertical (Peak)

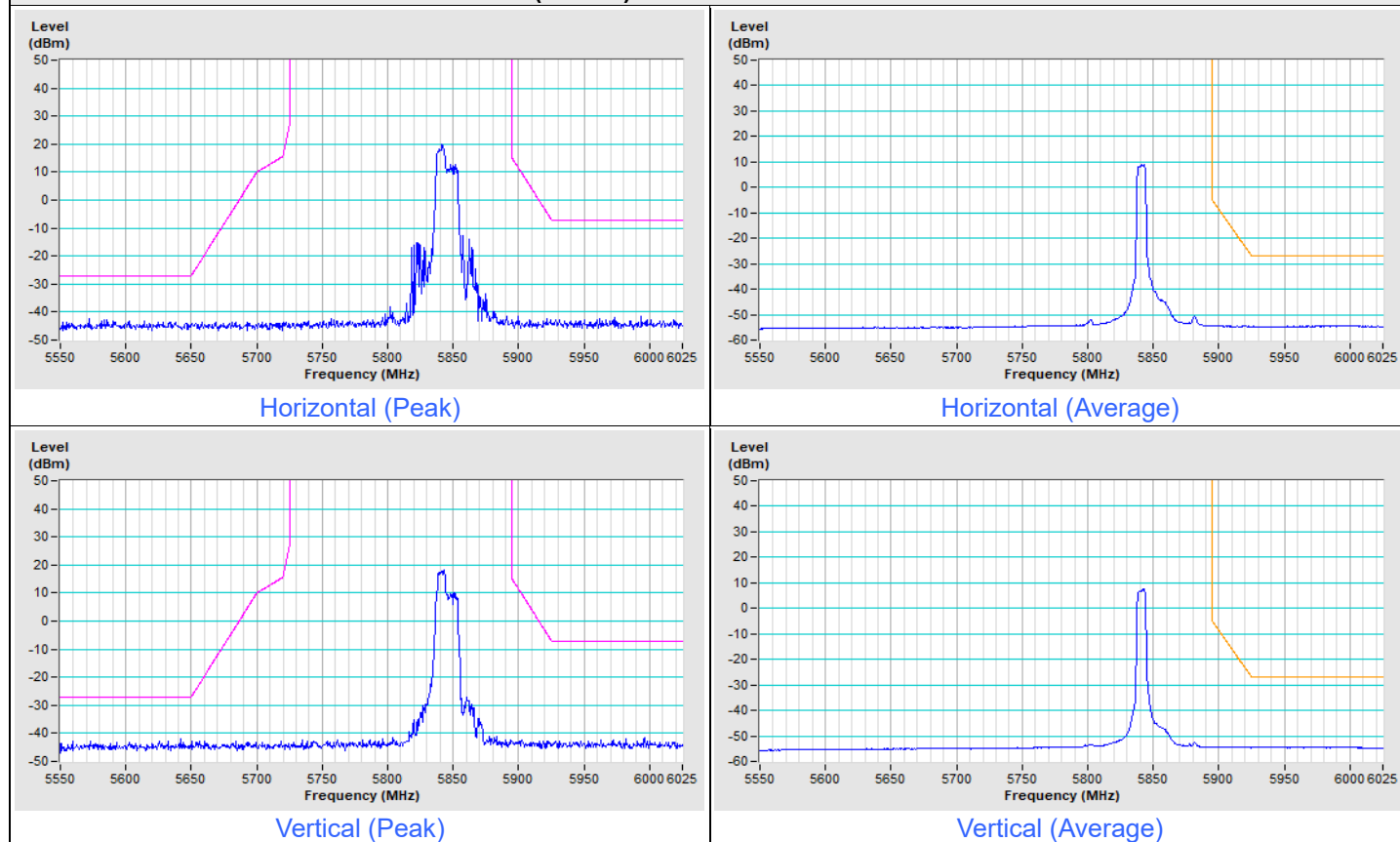


Vertical (Average)

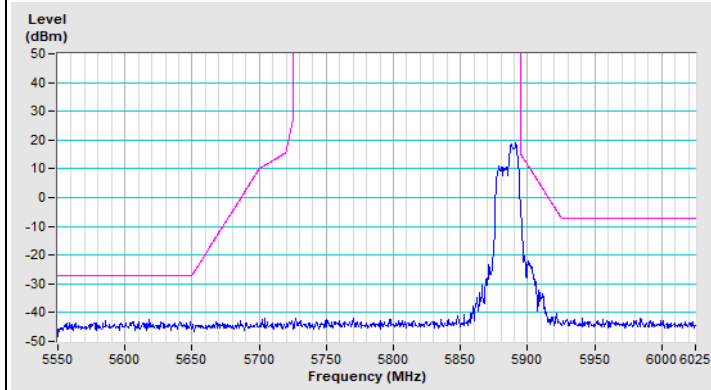
Mode B

Frequency Range	5.55 GHz ~ 6.025 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=3 MHz, DET=RMS
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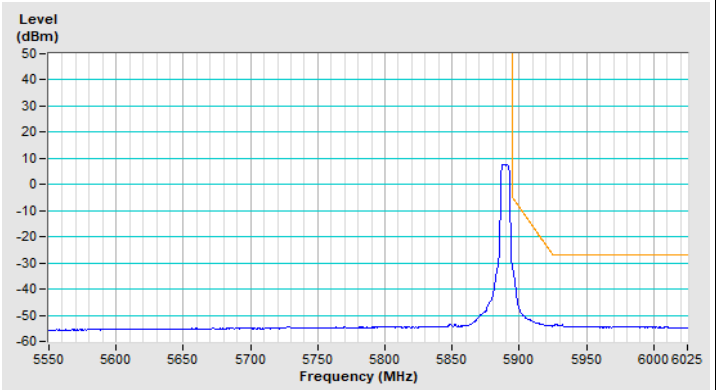
802.11be (EHT20) 52+26-tone MRU Channel 169



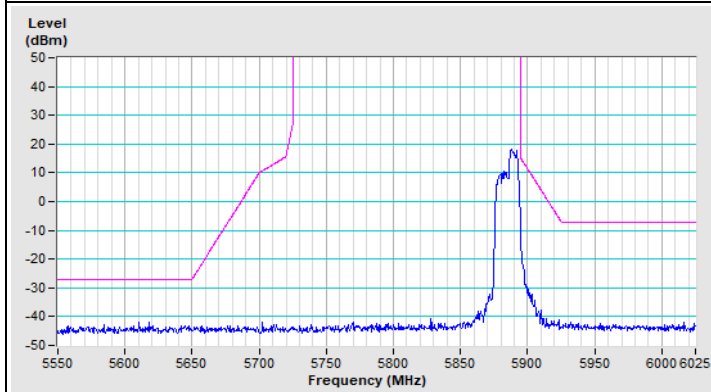
802.11be (EHT20) 52+26-tone MRU Channel 177



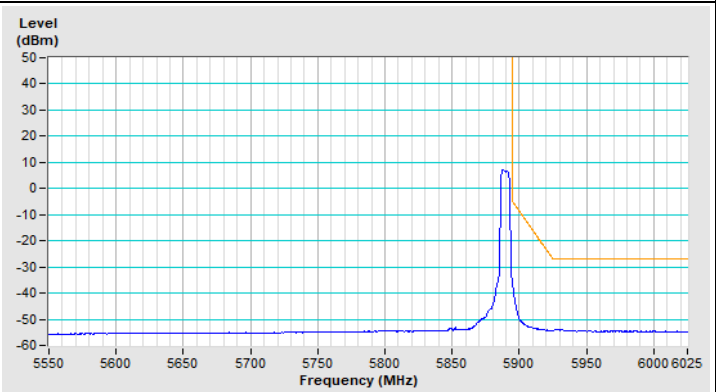
Horizontal (Peak)



Horizontal (Average)



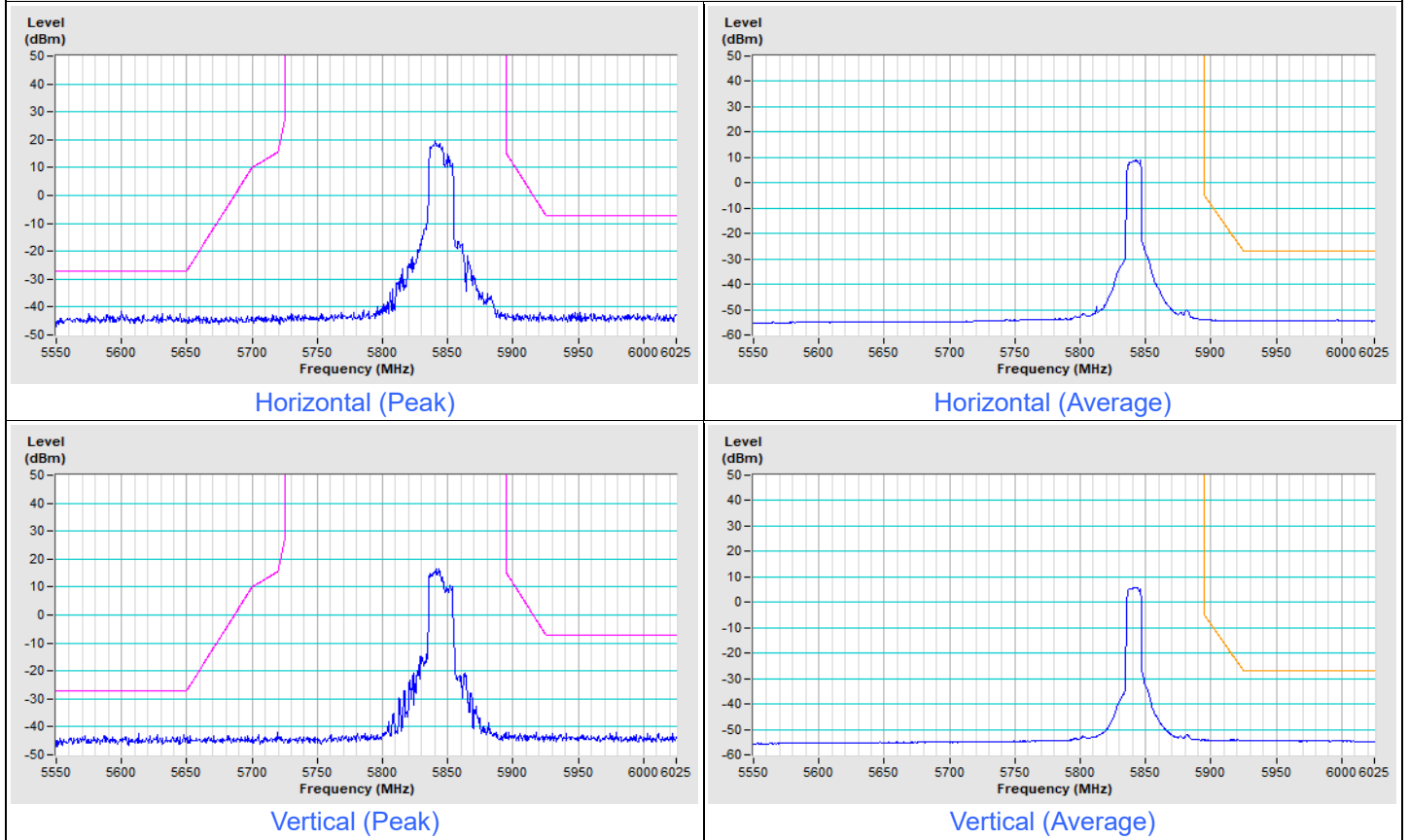
Vertical (Peak)



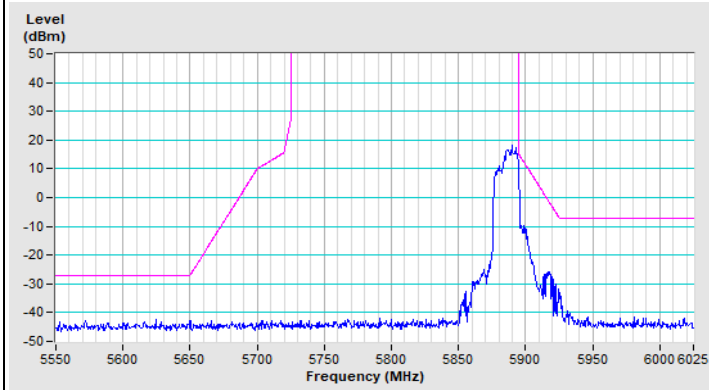
Vertical (Average)

Frequency Range	5.55 GHz ~ 6.025 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=3 MHz, DET=RMS
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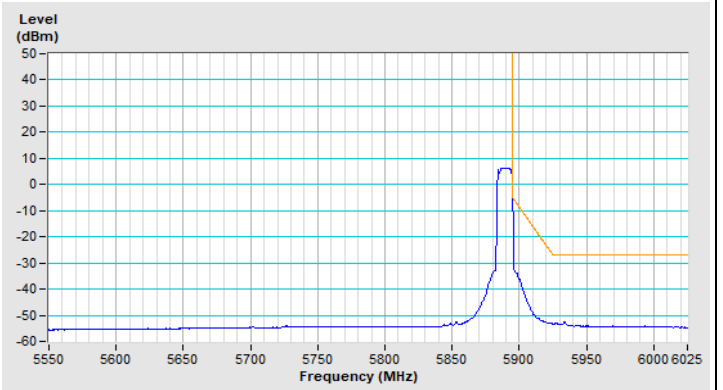
802.11be (EHT20) 106+26-tone MRU Channel 169



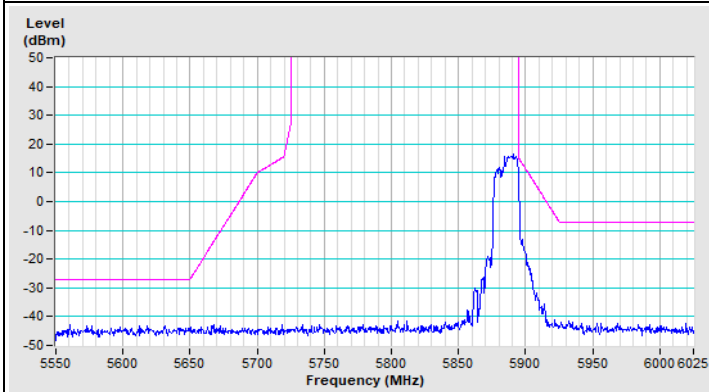
802.11be (EHT20) 106+26-tone MRU Channel 177



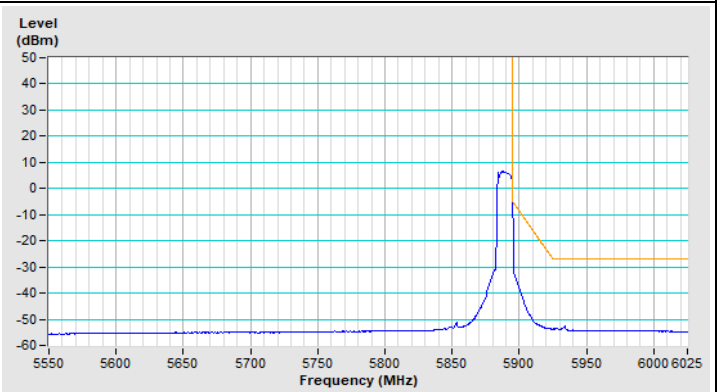
Horizontal (Peak)



Horizontal (Average)



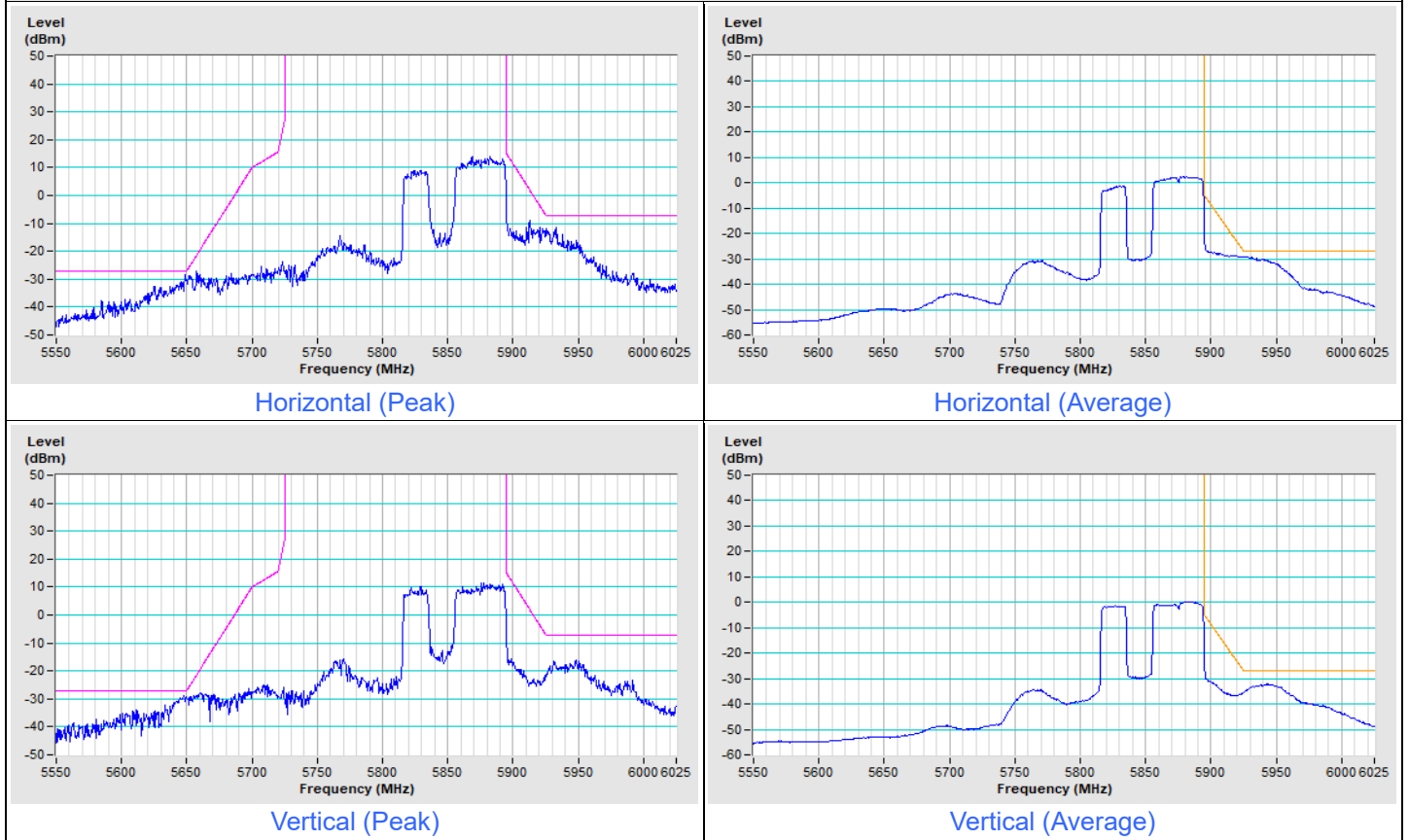
Vertical (Peak)



Vertical (Average)

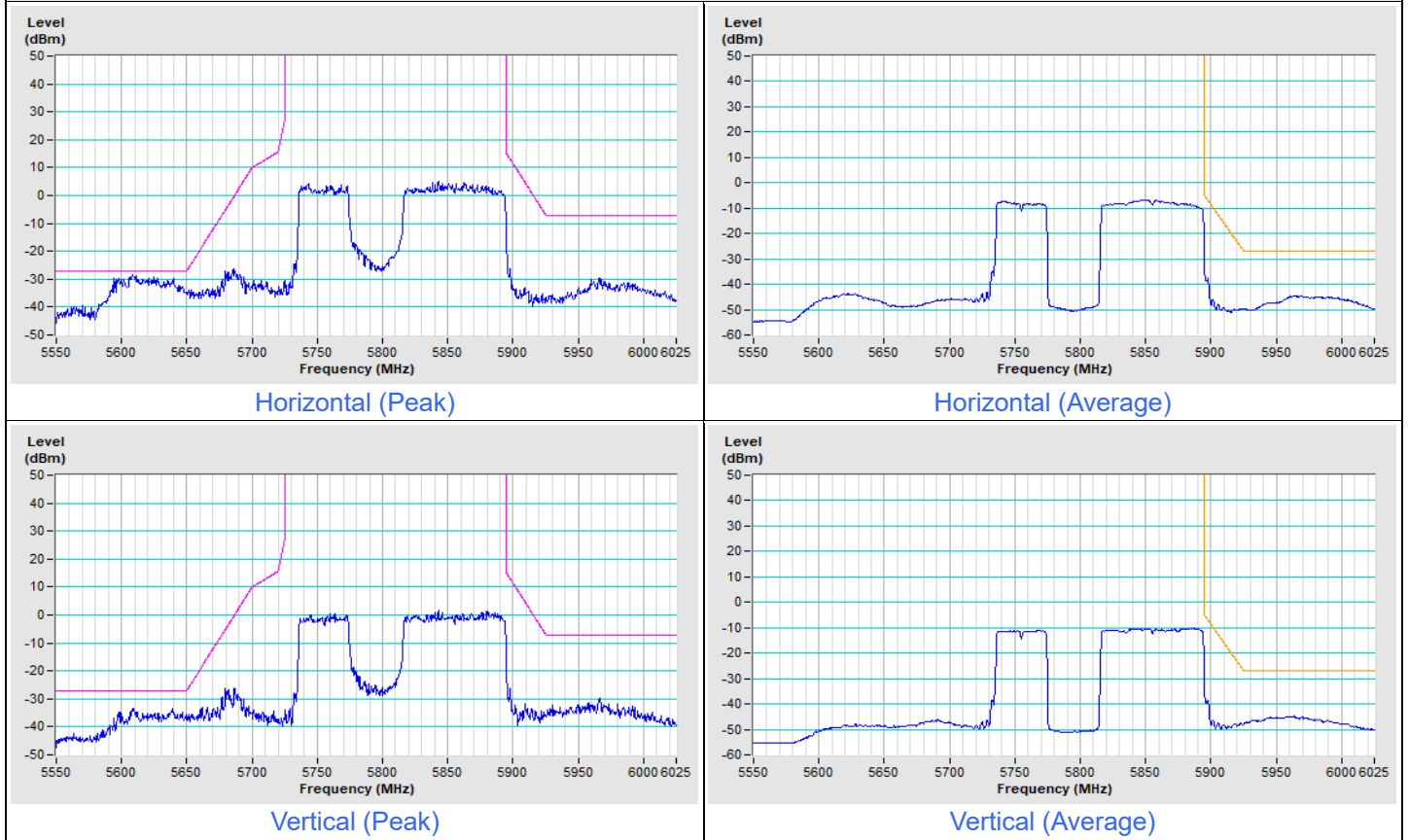
Frequency Range	5.55 GHz ~ 6.025 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=3 MHz, DET=RMS
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802.11be (EHT80) 484+242-tone MRU Channel 171

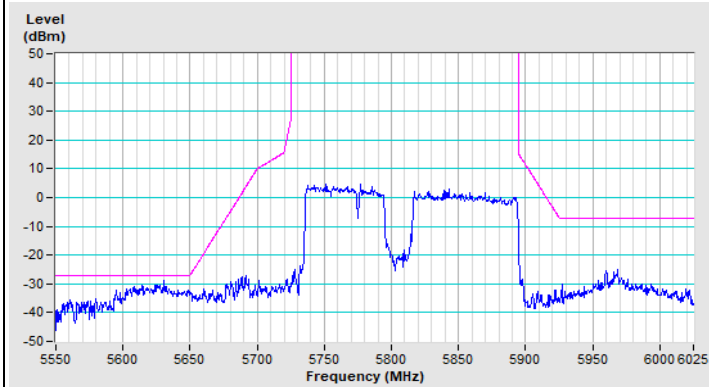


Frequency Range	5.55 GHz ~ 6.025 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=3 MHz, DET=RMS
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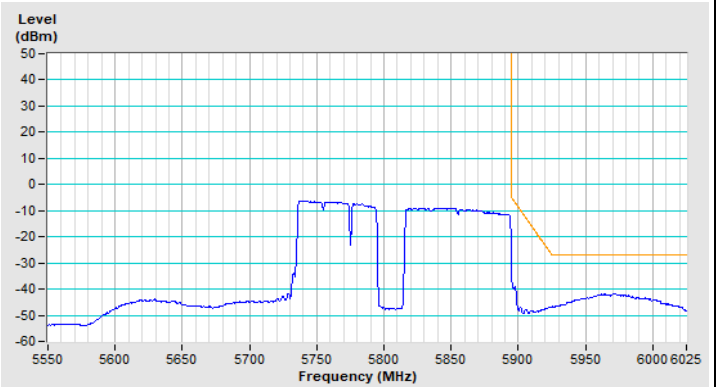
802.11be (EHT160) 996+484-tone MRU Channel 163



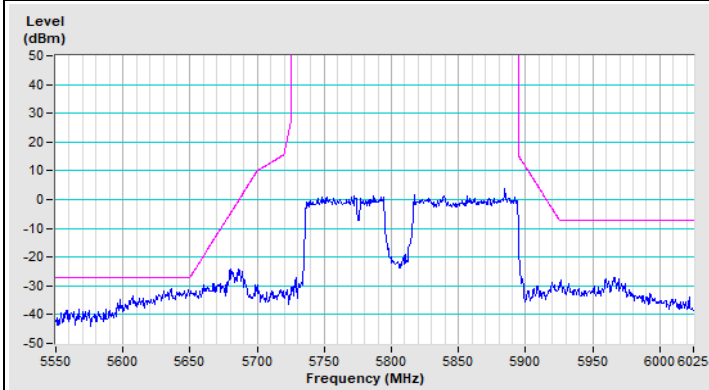
802.11be (EHT160) 996+484+242-tone MRU Channel 163



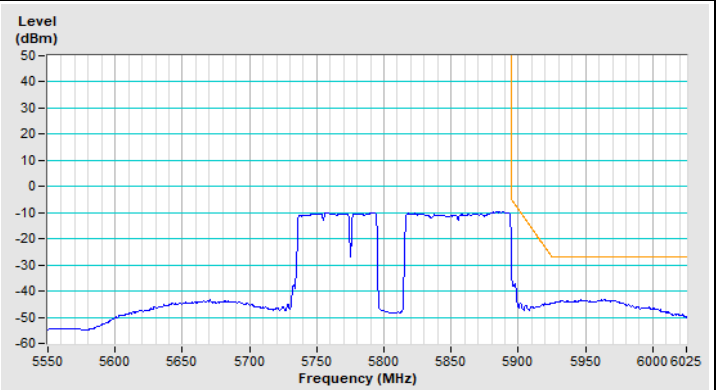
Horizontal (Peak)



Horizontal (Average)



Vertical (Peak)

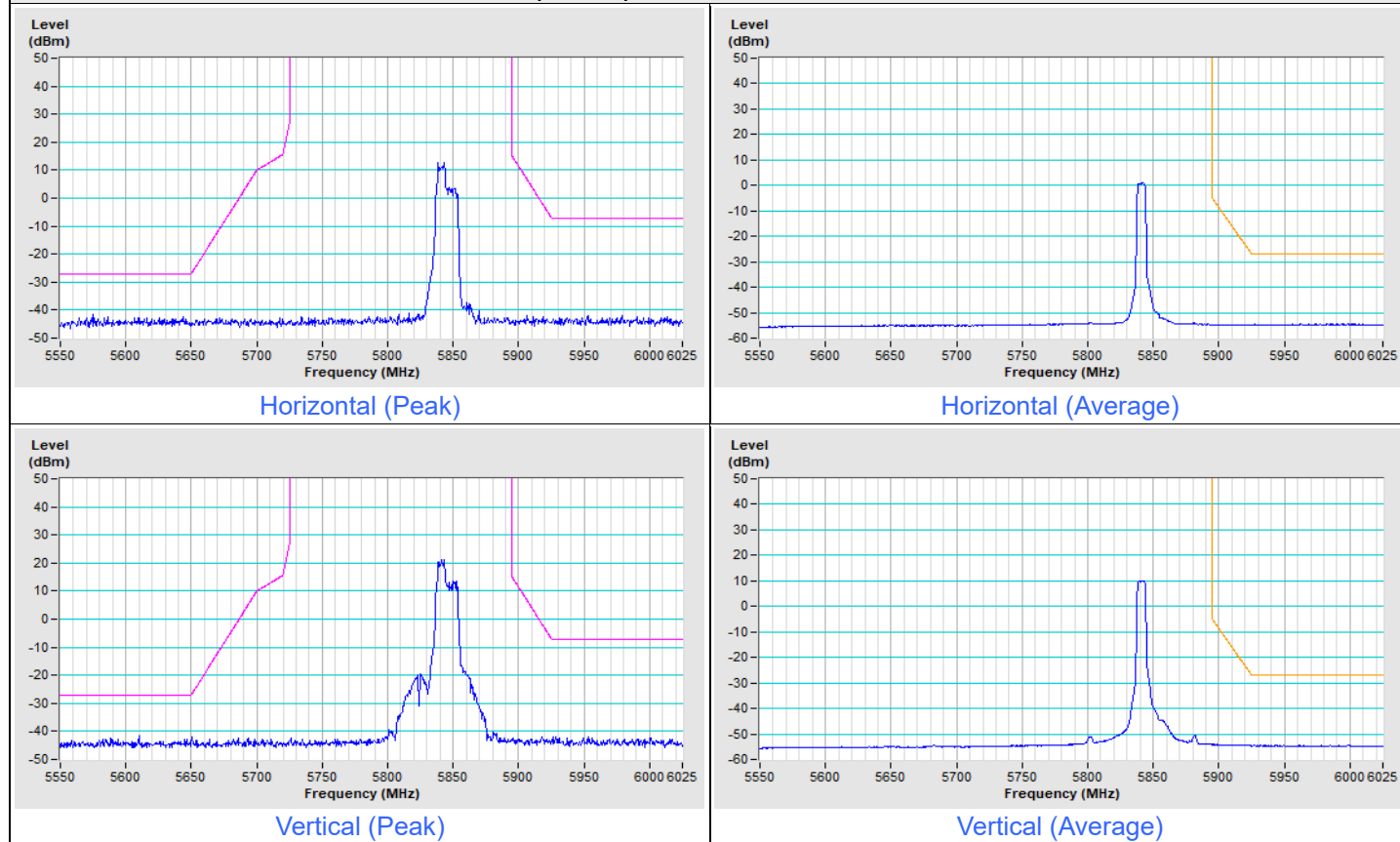


Vertical (Average)

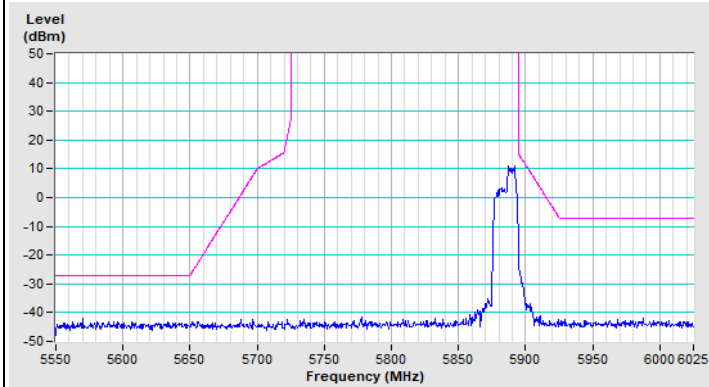
Mode C

Frequency Range	5.55 GHz ~ 6.025 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=3 MHz, DET=RMS
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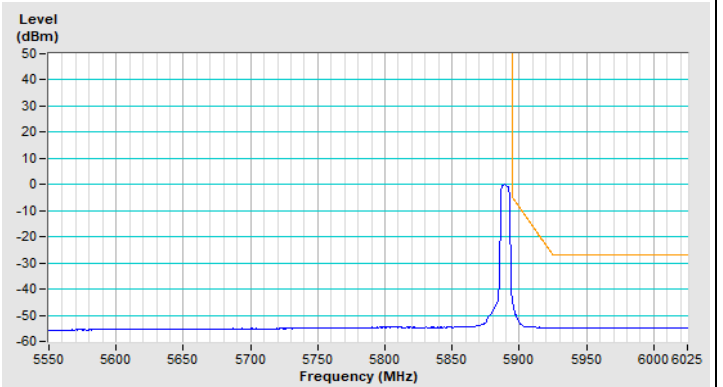
802.11be (EHT20) 52+26-tone MRU Channel 169



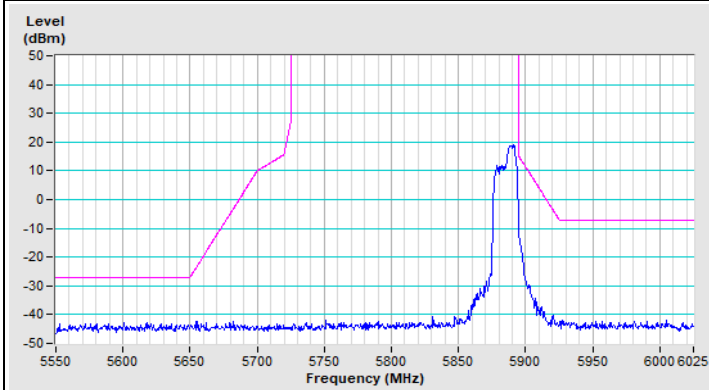
802.11be (EHT20) 52+26-tone MRU Channel 177



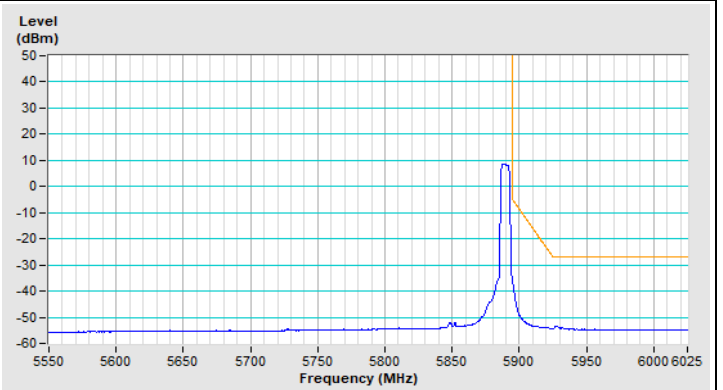
Horizontal (Peak)



Horizontal (Average)



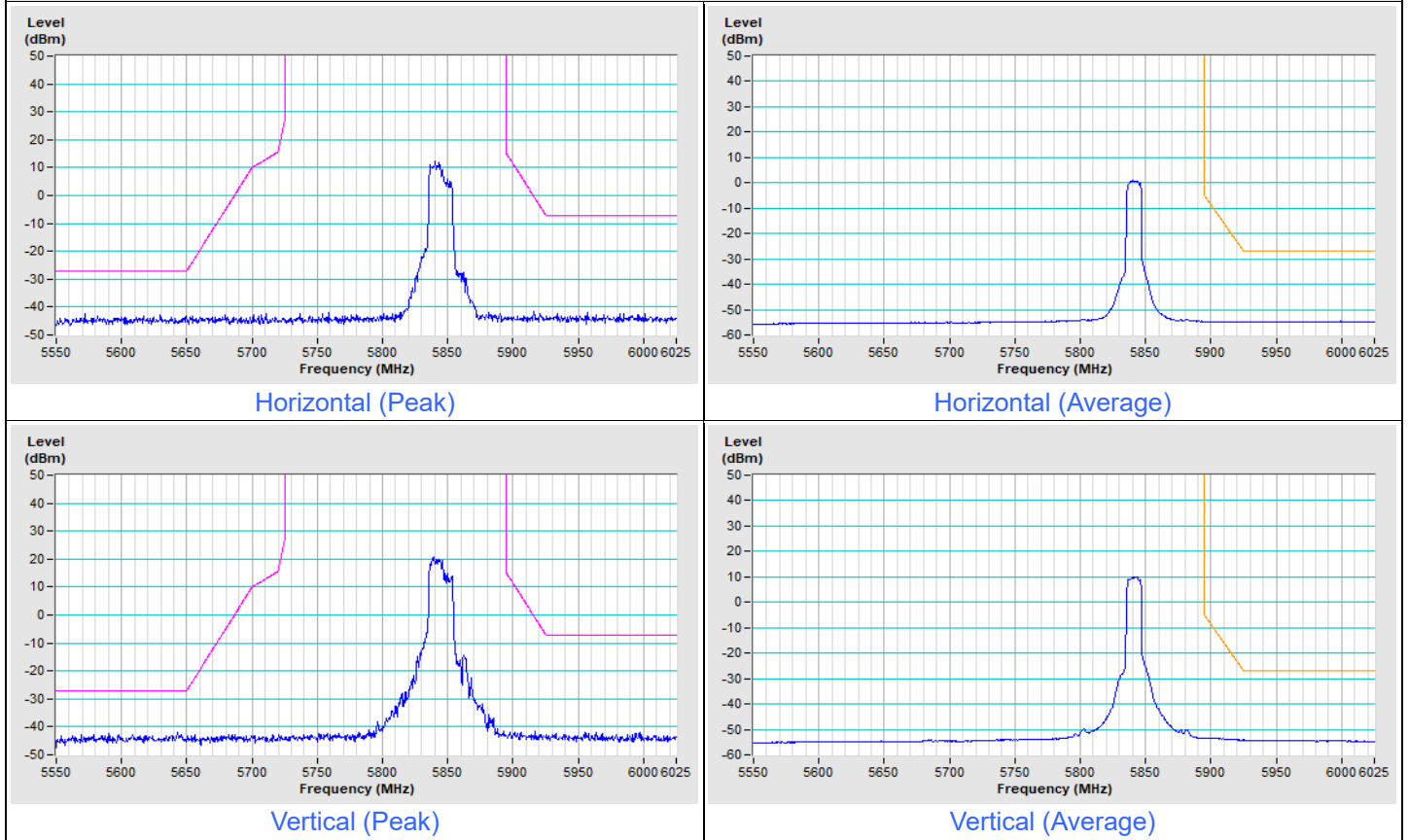
Vertical (Peak)



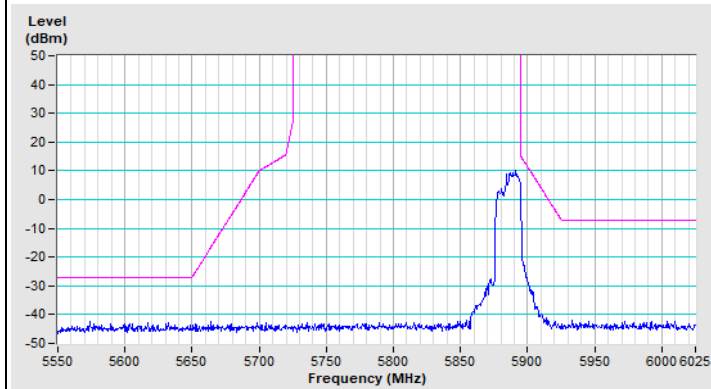
Vertical (Average)

Frequency Range	5.55 GHz ~ 6.025 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=3 MHz, DET=RMS
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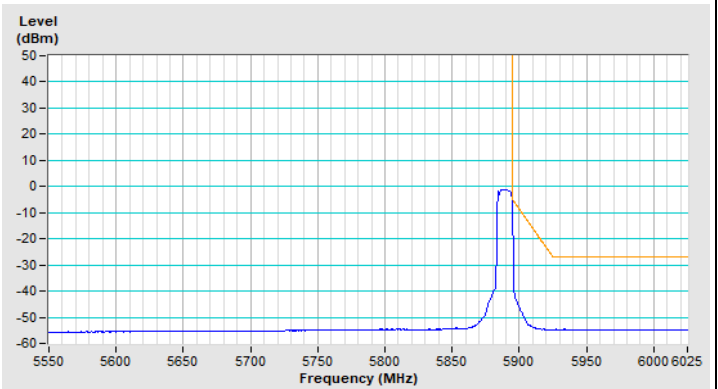
802.11be (EHT20) 106+26-tone MRU Channel 169



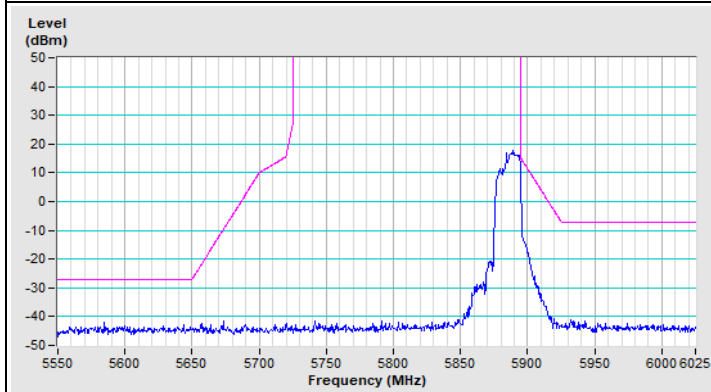
802.11be (EHT20) 106+26-tone MRU Channel 177



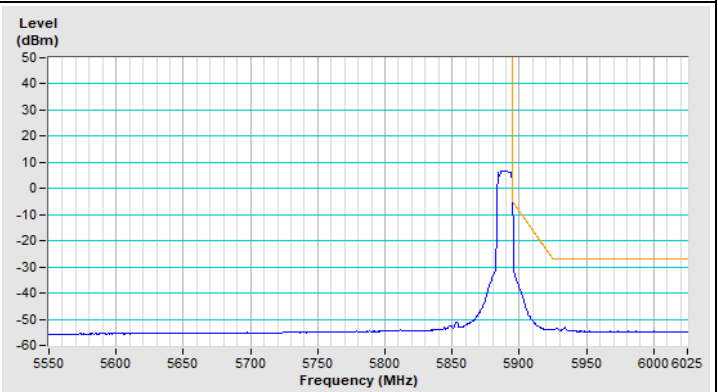
Horizontal (Peak)



Horizontal (Average)



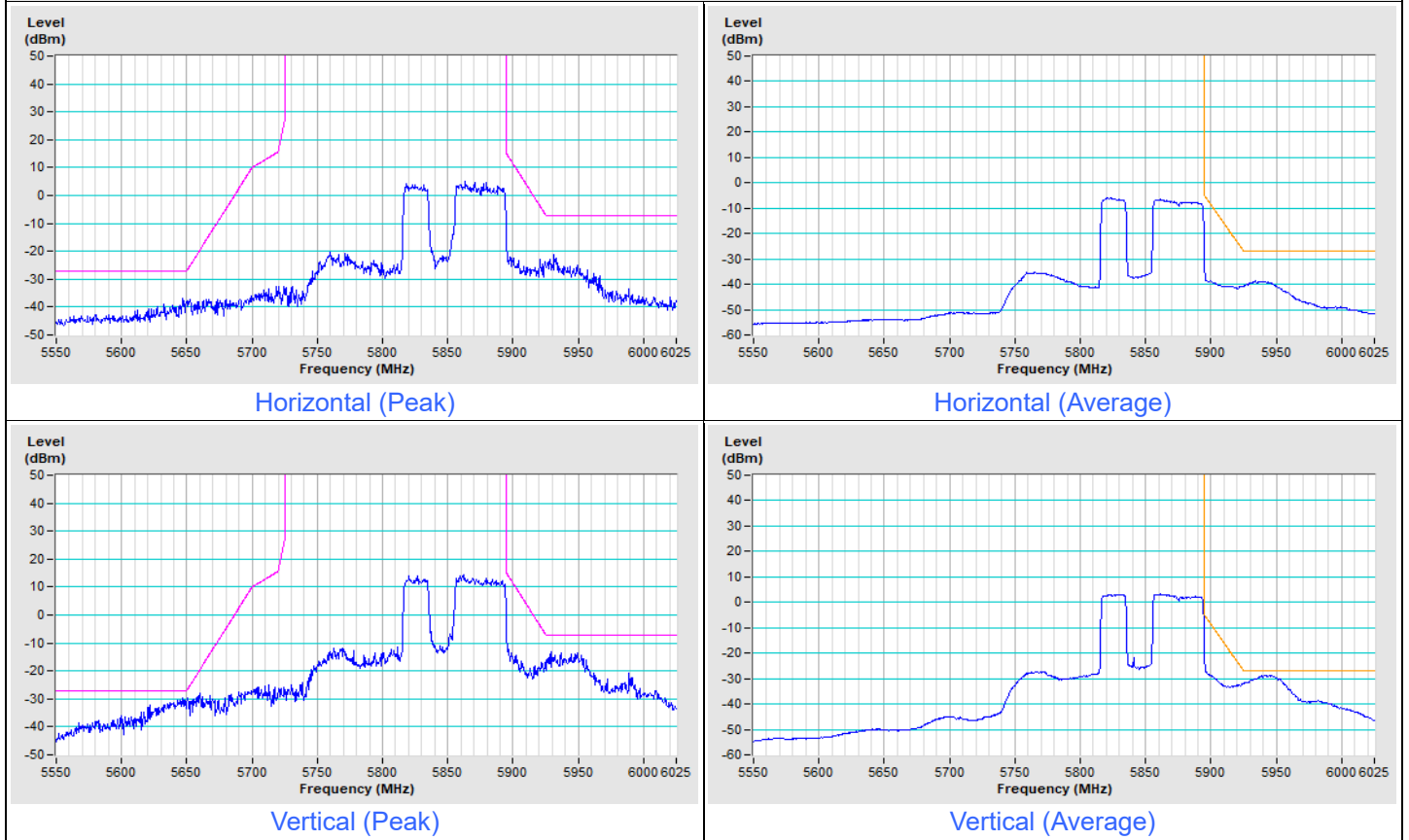
Vertical (Peak)



Vertical (Average)

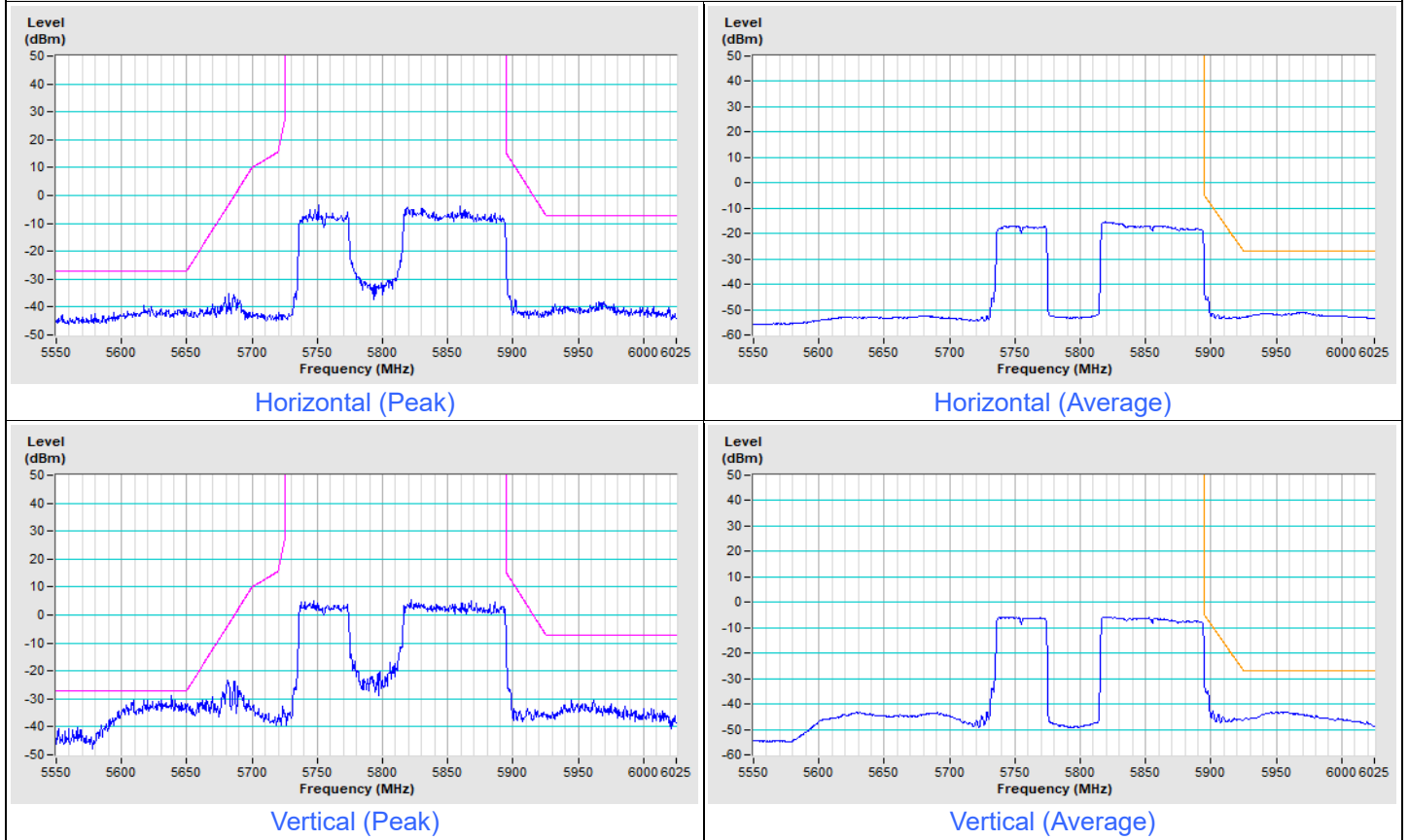
Frequency Range	5.55 GHz ~ 6.025 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=3 MHz, DET=RMS
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802.11be (EHT80) 484+242-tone MRU Channel 171

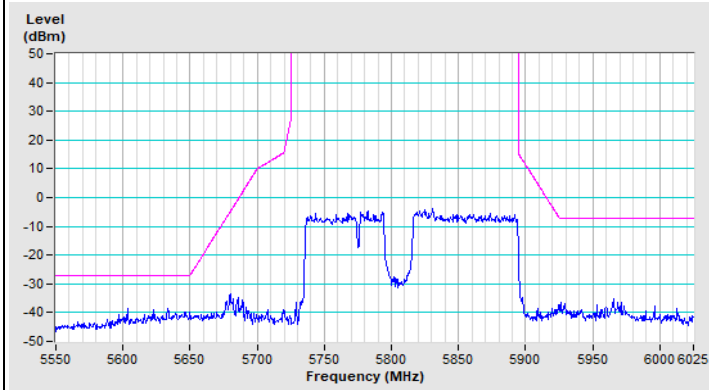


Frequency Range	5.55 GHz ~ 6.025 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=3 MHz, DET=RMS
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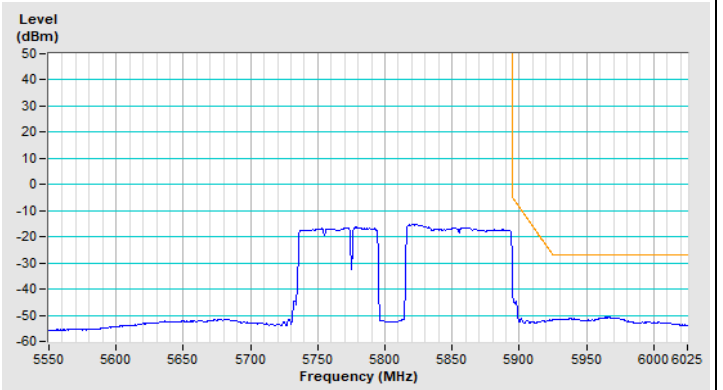
802.11be (EHT160) 996+484-tone MRU Channel 163



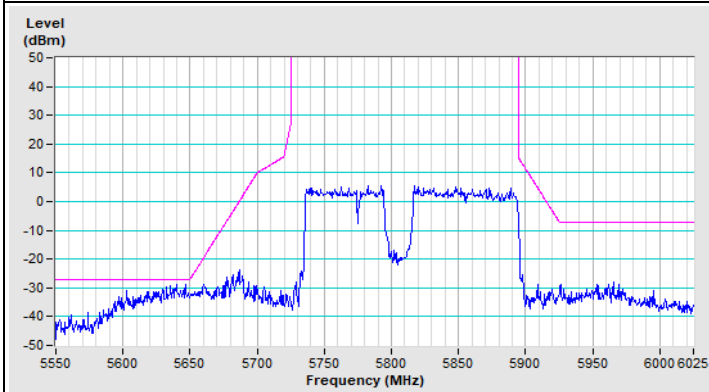
802.11be (EHT160) 996+484+242-tone MRU Channel 163



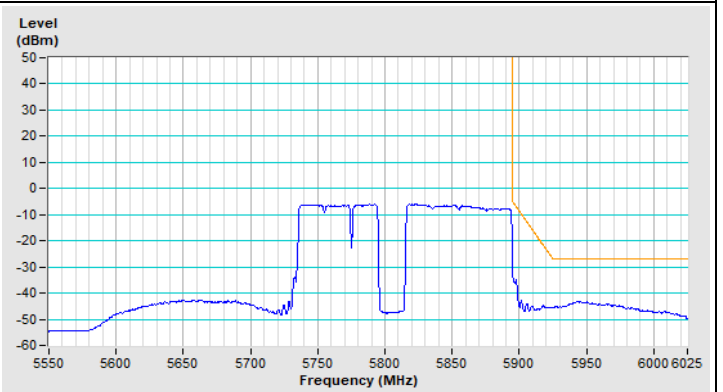
Horizontal (Peak)



Horizontal (Average)



Vertical (Peak)



Vertical (Average)

2TX

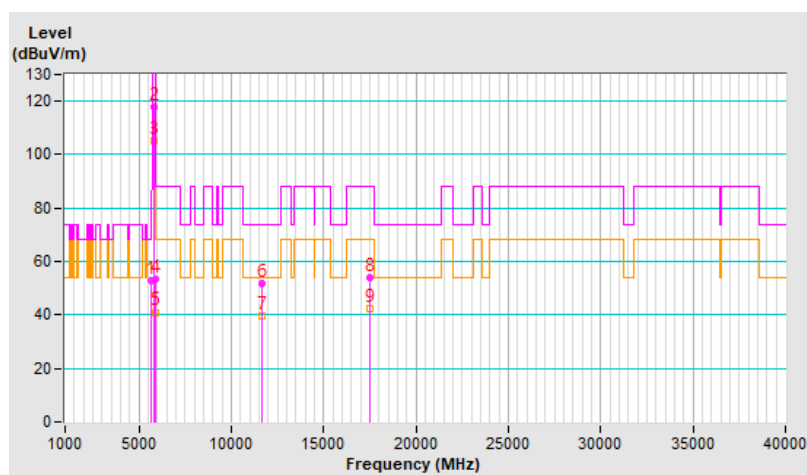
Mode A

RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 169 : 5845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 70 % 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	#5650.00	53.1 PK	68.2	-15.1	1.84 H	177	47.0	6.1
2	*5845.00	117.7 PK			1.84 H	177	111.1	6.6
3	*5845.00	105.4 AV			1.84 H	177	98.8	6.6
4	#5895.00	53.2 PK	110.2	-57.0	1.84 H	177	46.8	6.4
5	#5895.00	41.0 AV	90.2	-49.2	1.84 H	177	34.6	6.4
6	11690.00	51.7 PK	74.0	-22.3	1.57 H	232	34.9	16.8
7	11690.00	39.7 AV	54.0	-14.3	1.57 H	232	22.9	16.8
8	#17535.00	54.0 PK	88.2	-34.2	1.99 H	269	31.1	22.9
9	#17535.00	42.3 AV	68.2	-25.9	1.99 H	269	19.4	22.9

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.
6. " # ": The radiated frequency is out of the restricted band.

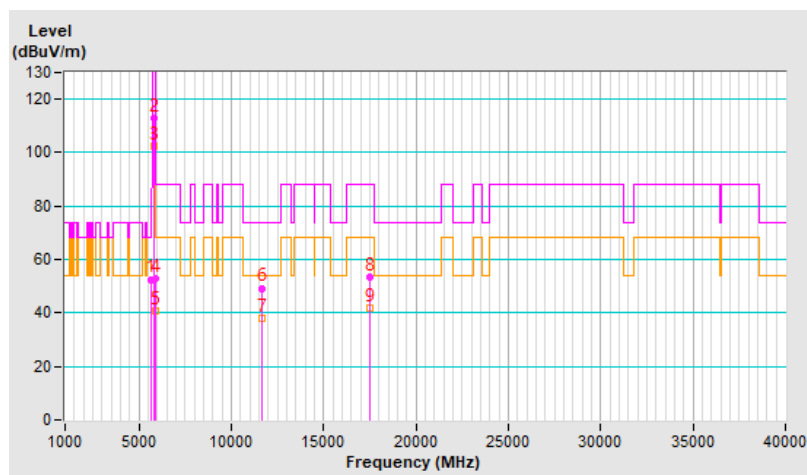


RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 169 : 5845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 70 % RH
Tested By	Sampson Chen		

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	#5650.00	52.6 PK	68.2	-15.6	1.00 V	233	46.5	6.1
2	*5845.00	113.1 PK			1.00 V	233	106.5	6.6
3	*5845.00	102.2 AV			1.00 V	233	95.6	6.6
4	#5895.00	53.1 PK	110.2	-57.1	1.00 V	233	46.7	6.4
5	#5895.00	40.8 AV	90.2	-49.4	1.00 V	233	34.4	6.4
6	11690.00	49.3 PK	74.0	-24.7	1.60 V	174	32.5	16.8
7	11690.00	37.9 AV	54.0	-16.1	1.60 V	174	21.1	16.8
8	#17535.00	53.3 PK	88.2	-34.9	1.03 V	216	30.4	22.9
9	#17535.00	41.6 AV	68.2	-26.6	1.03 V	216	18.7	22.9

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.
6. " # ": The radiated frequency is out of the restricted band.

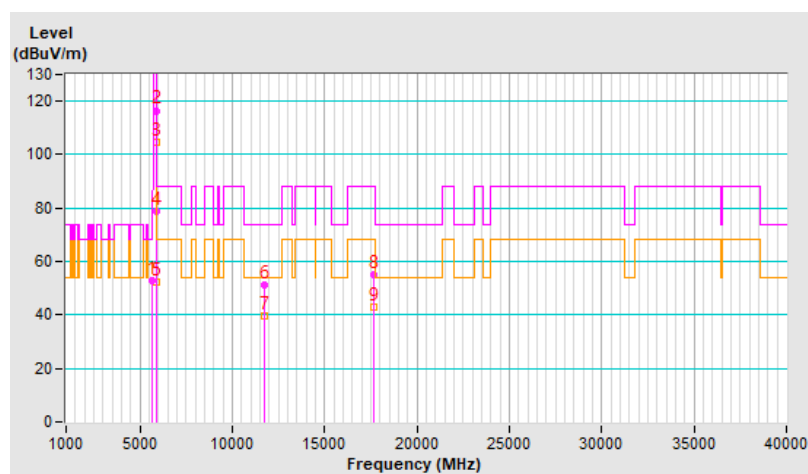


RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 70 % RH
Tested By	Sampson Chen		

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	#5650.00	52.8 PK	68.2	-15.4	1.99 H	177	46.7	6.1
2	*5885.00	116.5 PK			1.99 H	177	110.1	6.4
3	*5885.00	104.6 AV			1.99 H	177	98.2	6.4
4	#5895.00	78.6 PK	110.2	-31.6	1.99 H	177	72.2	6.4
5	#5895.00	52.3 AV	90.2	-37.9	1.99 H	177	45.9	6.4
6	11770.00	51.4 PK	74.0	-22.6	1.67 H	241	35.0	16.4
7	11770.00	39.6 AV	54.0	-14.4	1.67 H	241	23.2	16.4
8	#17655.00	54.9 PK	88.2	-33.3	1.96 H	258	30.9	24.0
9	#17655.00	42.8 AV	68.2	-25.4	1.96 H	258	18.8	24.0

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.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

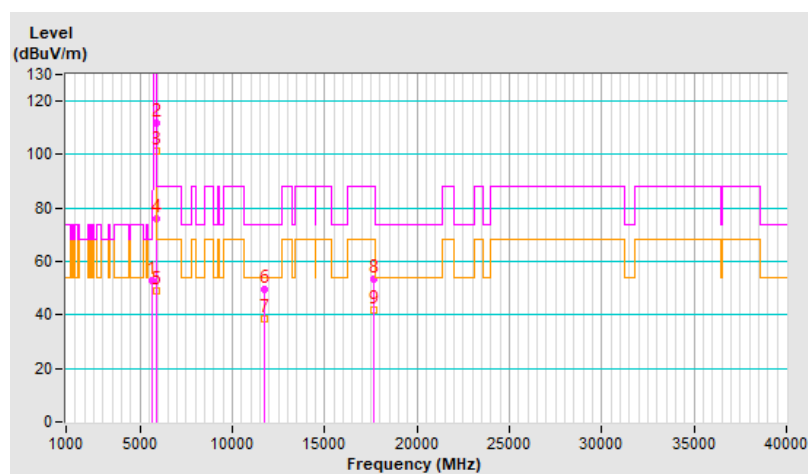


RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 70 % RH
Tested By	Sampson Chen		

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	#5650.00	52.7 PK	68.2	-15.5	1.04 V	230	46.6	6.1
2	*5885.00	112.0 PK			1.04 V	230	105.6	6.4
3	*5885.00	101.1 AV			1.04 V	230	94.7	6.4
4	#5895.00	75.8 PK	110.2	-34.4	1.04 V	230	69.4	6.4
5	#5895.00	49.2 AV	90.2	-41.0	1.04 V	230	42.8	6.4
6	11770.00	49.8 PK	74.0	-24.2	1.61 V	163	33.4	16.4
7	11770.00	38.3 AV	54.0	-15.7	1.61 V	163	21.9	16.4
8	#17655.00	53.4 PK	88.2	-34.8	1.01 V	217	29.4	24.0
9	#17655.00	41.7 AV	68.2	-26.5	1.01 V	217	17.7	24.0

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.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

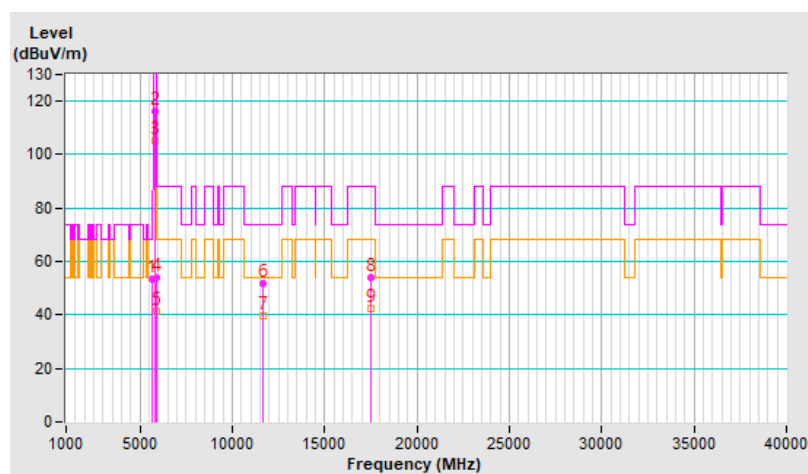


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 169 : 5845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 70 % RH
Tested By	Sampson Chen		

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	#5650.00	53.6 PK	68.2	-14.6	1.86 H	175	47.5	6.1
2	*5845.00	116.0 PK			1.86 H	175	109.4	6.6
3	*5845.00	105.1 AV			1.86 H	175	98.5	6.6
4	#5895.00	54.2 PK	110.2	-56.0	1.86 H	175	47.8	6.4
5	#5895.00	41.2 AV	90.2	-49.0	1.86 H	175	34.8	6.4
6	11690.00	52.0 PK	74.0	-22.0	1.63 H	257	35.2	16.8
7	11690.00	39.8 AV	54.0	-14.2	1.63 H	257	23.0	16.8
8	#17535.00	54.2 PK	88.2	-34.0	1.99 H	238	31.3	22.9
9	#17535.00	42.3 AV	68.2	-25.9	1.99 H	238	19.4	22.9

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.
6. " # ": The radiated frequency is out of the restricted band.

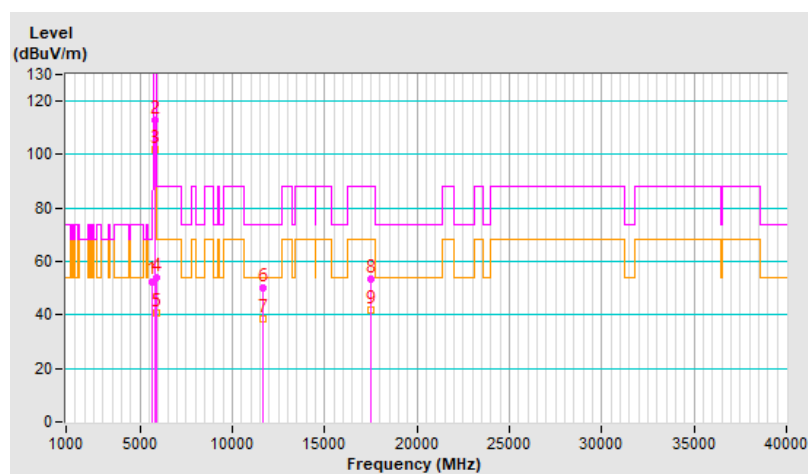


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 169 : 5845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 70 % RH
Tested By	Sampson Chen		

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	#5650.00	52.6 PK	68.2	-15.6	1.03 V	231	46.5	6.1
2	*5845.00	112.9 PK			1.03 V	231	106.3	6.6
3	*5845.00	102.1 AV			1.03 V	231	95.5	6.6
4	#5895.00	53.9 PK	110.2	-56.3	1.03 V	231	47.5	6.4
5	#5895.00	40.9 AV	90.2	-49.3	1.03 V	231	34.5	6.4
6	11690.00	50.0 PK	74.0	-24.0	1.61 V	162	33.2	16.8
7	11690.00	38.5 AV	54.0	-15.5	1.61 V	162	21.7	16.8
8	#17535.00	53.5 PK	88.2	-34.7	1.08 V	223	30.6	22.9
9	#17535.00	41.9 AV	68.2	-26.3	1.08 V	223	19.0	22.9

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.
6. " # ": The radiated frequency is out of the restricted band.

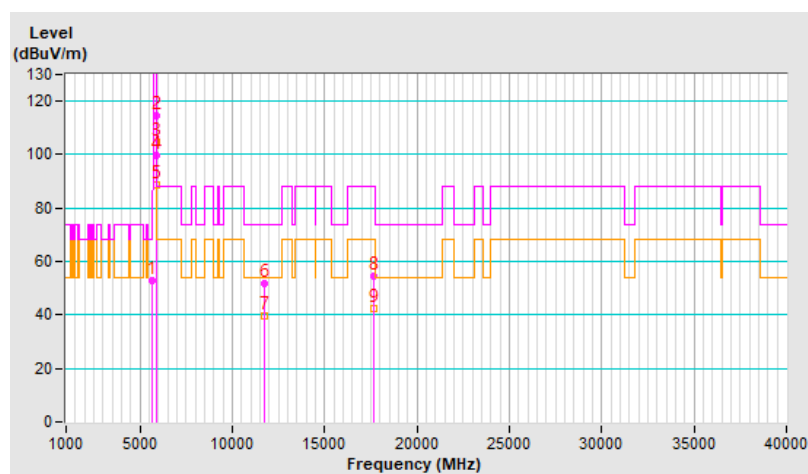


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 70 % RH
Tested By	Sampson Chen		

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	#5650.00	53.0 PK	68.2	-15.2	2.01 H	178	46.9	6.1
2	*5885.00	114.8 PK			2.01 H	178	108.4	6.4
3	*5885.00	104.4 AV			2.01 H	178	98.0	6.4
4	#5895.00	99.5 PK	110.2	-10.7	2.01 H	178	93.1	6.4
5	#5895.00	88.7 AV	90.2	-1.5	2.01 H	178	82.3	6.4
6	11770.00	51.7 PK	74.0	-22.3	1.66 H	251	35.3	16.4
7	11770.00	39.6 AV	54.0	-14.4	1.66 H	251	23.2	16.4
8	#17655.00	54.5 PK	88.2	-33.7	1.96 H	251	30.5	24.0
9	#17655.00	42.5 AV	68.2	-25.7	1.96 H	251	18.5	24.0

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.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

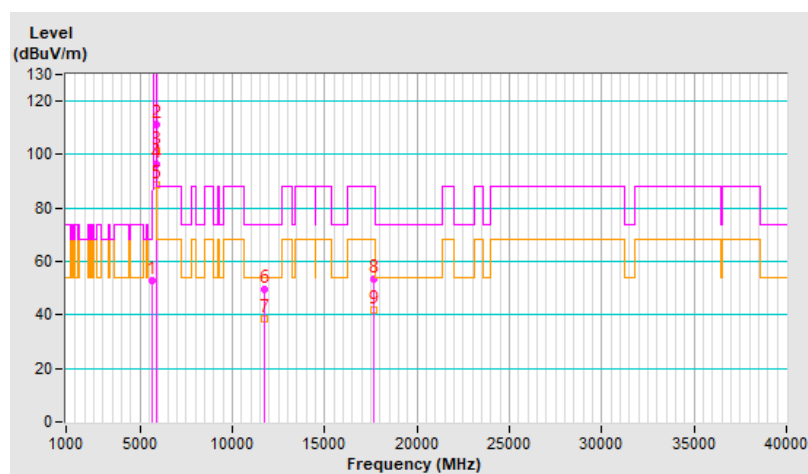


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 70 % RH
Tested By	Sampson Chen		

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	#5650.00	52.9 PK	68.2	-15.3	1.02 V	228	46.8	6.1
2	*5885.00	111.2 PK			1.02 V	228	104.8	6.4
3	*5885.00	101.4 AV			1.02 V	228	95.0	6.4
4	#5895.00	96.6 PK	110.2	-13.6	1.02 V	228	90.2	6.4
5	#5895.00	88.6 AV	90.2	-1.6	1.02 V	228	82.2	6.4
6	11770.00	49.6 PK	74.0	-24.4	1.57 V	176	33.2	16.4
7	11770.00	38.4 AV	54.0	-15.6	1.57 V	176	22.0	16.4
8	#17655.00	53.2 PK	88.2	-35.0	1.09 V	224	29.2	24.0
9	#17655.00	41.7 AV	68.2	-26.5	1.09 V	224	17.7	24.0

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.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

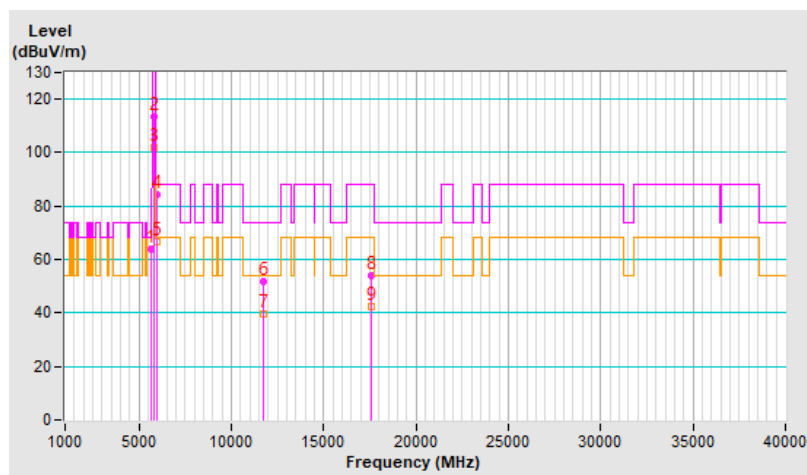


RF Mode	802.11be (EHT80) 484+242-tone MRU	Channel	CH 171 : 5855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 70 % RH
Tested By	Sampson Chen		

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	#5650.00	64.0 PK	68.2	-4.2	1.93 H	178	57.9	6.1
2	*5855.00	113.6 PK			1.93 H	178	107.0	6.6
3	*5855.00	102.0 AV			1.93 H	178	95.4	6.6
4	#5940.55	84.2 PK	88.2	-4.0	1.93 H	178	77.8	6.4
5	#5940.55	66.5 AV	68.2	-1.7	1.93 H	178	60.1	6.4
6	11710.00	51.7 PK	74.0	-22.3	1.66 H	243	35.0	16.7
7	11710.00	39.4 AV	54.0	-14.6	1.66 H	243	22.7	16.7
8	#17565.00	53.8 PK	88.2	-34.4	1.95 H	240	30.7	23.1
9	#17565.00	42.2 AV	68.2	-26.0	1.95 H	240	19.1	23.1

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.
6. " # ": The radiated frequency is out of the restricted band.

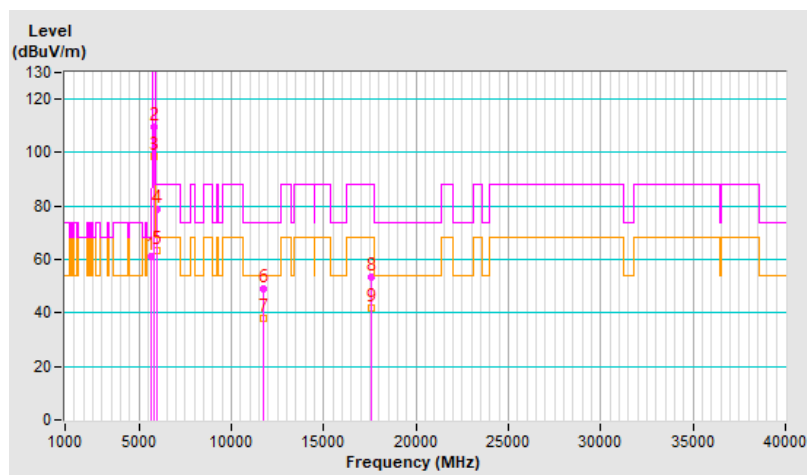


RF Mode	802.11be (EHT80) 484+242-tone MRU	Channel	CH 171 : 5855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 70 % RH
Tested By	Sampson Chen		

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	#5650.00	61.3 PK	68.2	-6.9	1.03 V	232	55.2	6.1
2	*5855.00	109.4 PK			1.03 V	232	102.8	6.6
3	*5855.00	98.6 AV			1.03 V	232	92.0	6.6
4	#5942.68	78.9 PK	88.2	-9.3	1.03 V	232	72.5	6.4
5	#5942.68	63.4 AV	68.2	-4.8	1.03 V	232	57.0	6.4
6	11710.00	49.2 PK	74.0	-24.8	1.62 V	176	32.5	16.7
7	11710.00	37.9 AV	54.0	-16.1	1.62 V	176	21.2	16.7
8	#17565.00	53.5 PK	88.2	-34.7	1.00 V	219	30.4	23.1
9	#17565.00	41.7 AV	68.2	-26.5	1.00 V	219	18.6	23.1

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.
6. " # ": The radiated frequency is out of the restricted band.

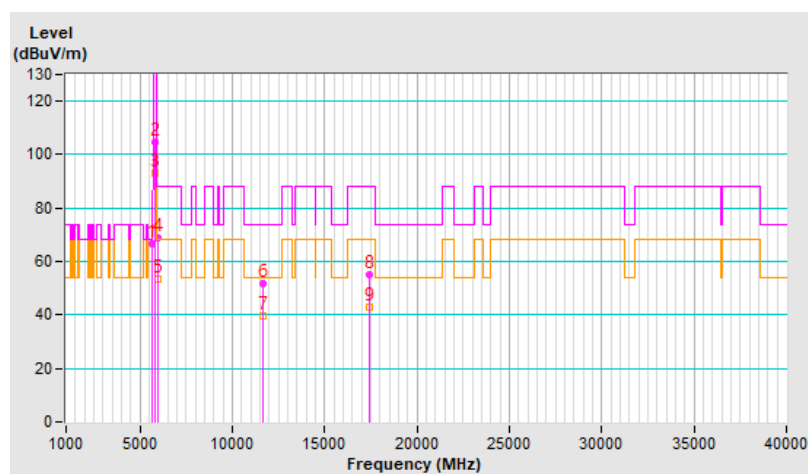


RF Mode	802.11be (EHT160) 996+484-tone MRU	Channel	CH 163 : 5815 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 70 % RH
Tested By	Sampson Chen		

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	#5650.00	66.7 PK	68.2	-1.5	2.08 H	176	60.6	6.1
2	*5815.00	104.6 PK			2.08 H	176	98.0	6.6
3	*5815.00	93.1 AV			2.08 H	176	86.5	6.6
4	#5954.17	68.6 PK	88.2	-19.6	2.08 H	176	62.2	6.4
5	#5954.17	53.4 AV	68.2	-14.8	2.08 H	176	47.0	6.4
6	11630.00	51.6 PK	74.0	-22.4	1.57 H	257	34.6	17.0
7	11630.00	39.4 AV	54.0	-14.6	1.57 H	257	22.4	17.0
8	#17445.00	54.9 PK	88.2	-33.3	1.95 H	256	32.9	22.0
9	#17445.00	43.1 AV	68.2	-25.1	1.95 H	256	21.1	22.0

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.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

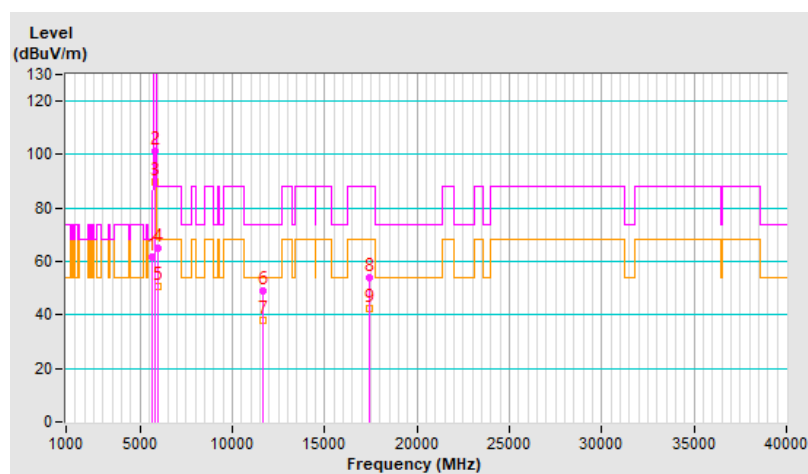


RF Mode	802.11be (EHT160) 996+484-tone MRU	Channel	CH 163 : 5815 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 70 % RH
Tested By	Sampson Chen		

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	#5650.00	61.9 PK	68.2	-6.3	1.05 V	244	55.8	6.1
2	*5815.00	101.2 PK			1.05 V	244	94.6	6.6
3	*5815.00	90.0 AV			1.05 V	244	83.4	6.6
4	#5962.91	65.0 PK	88.2	-23.2	1.05 V	244	58.5	6.5
5	#5962.91	50.9 AV	68.2	-17.3	1.05 V	244	44.4	6.5
6	11630.00	49.2 PK	74.0	-24.8	1.60 V	178	32.2	17.0
7	11630.00	37.9 AV	54.0	-16.1	1.60 V	178	20.9	17.0
8	#17445.00	53.8 PK	88.2	-34.4	1.09 V	210	31.8	22.0
9	#17445.00	42.2 AV	68.2	-26.0	1.09 V	210	20.2	22.0

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.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

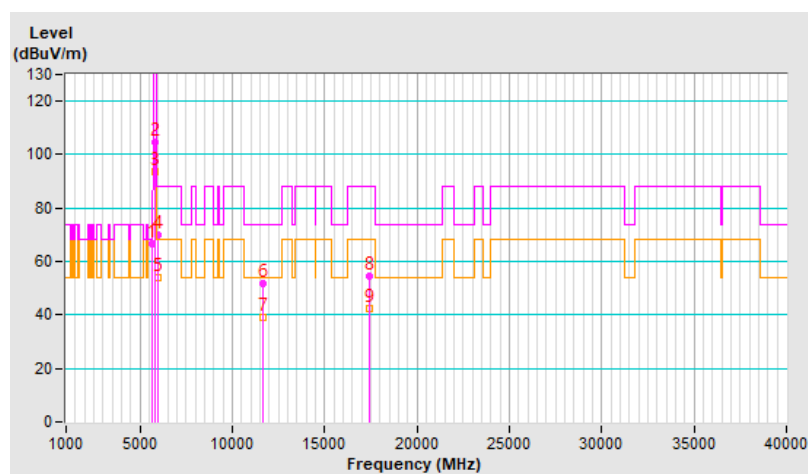


RF Mode	802.11be (EHT160) 996+484+242-tone MRU	Channel	CH 163 : 5815 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 70 % RH
Tested By	Sampson Chen		

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	#5650.00	66.5 PK	68.2	-1.7	2.07 H	176	60.4	6.1
2	*5815.00	104.4 PK			2.07 H	176	97.8	6.6
3	*5815.00	93.4 AV			2.07 H	176	86.8	6.6
4	#5968.91	69.9 PK	88.2	-18.3	2.07 H	176	63.4	6.5
5	#5968.91	54.2 AV	68.2	-14.0	2.07 H	176	47.7	6.5
6	11630.00	51.6 PK	74.0	-22.4	1.57 H	261	34.6	17.0
7	11630.00	39.3 AV	54.0	-14.7	1.57 H	261	22.3	17.0
8	#17445.00	54.3 PK	88.2	-33.9	1.99 H	266	32.3	22.0
9	#17445.00	42.5 AV	68.2	-25.7	1.99 H	266	20.5	22.0

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.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

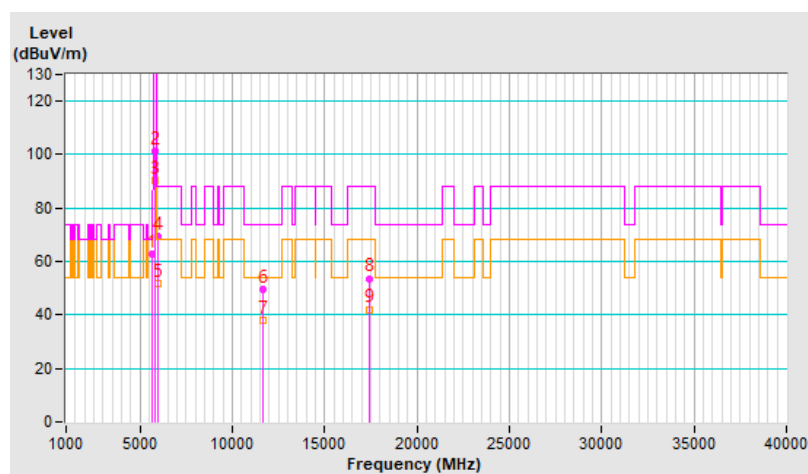


RF Mode	802.11be (EHT160) 996+484+242-tone MRU	Channel	CH 163 : 5815 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 70 % RH
Tested By	Sampson Chen		

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	#5650.00	63.0 PK	68.2	-5.2	1.04 V	229	56.9	6.1
2	*5815.00	101.1 PK			1.04 V	229	94.5	6.6
3	*5815.00	90.4 AV			1.04 V	229	83.8	6.6
4	#5960.28	69.3 PK	88.2	-18.9	1.04 V	229	62.8	6.5
5	#5960.28	52.0 AV	68.2	-16.2	1.04 V	229	45.5	6.5
6	11630.00	49.5 PK	74.0	-24.5	1.61 V	158	32.5	17.0
7	11630.00	37.9 AV	54.0	-16.1	1.61 V	158	20.9	17.0
8	#17445.00	53.7 PK	88.2	-34.5	1.07 V	212	31.7	22.0
9	#17445.00	42.1 AV	68.2	-26.1	1.07 V	212	20.1	22.0

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.
5. " * " : Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.



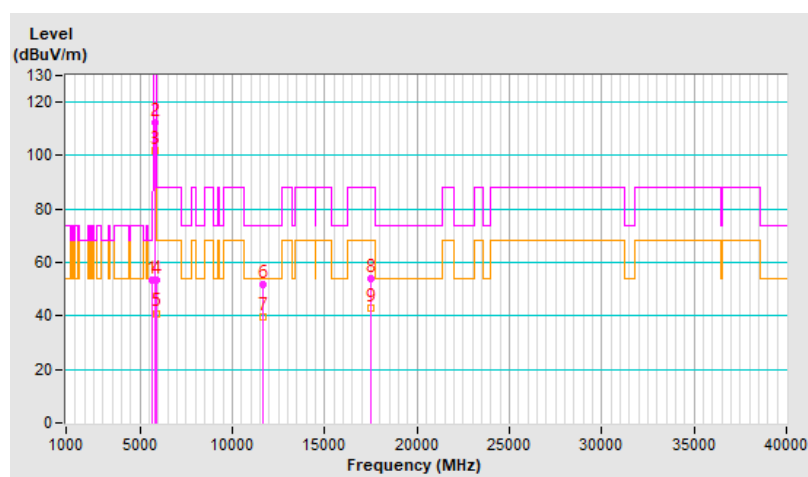
Mode B

RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 169 : 5845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 70 % 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	#5650.00	53.2 PK	68.2	-15.0	1.26 H	246	47.1	6.1
2	*5845.00	112.3 PK			1.26 H	246	105.7	6.6
3	*5845.00	101.8 AV			1.26 H	246	95.2	6.6
4	#5895.00	53.6 PK	110.2	-56.6	1.26 H	246	47.2	6.4
5	#5895.00	41.0 AV	90.2	-49.2	1.26 H	246	34.6	6.4
6	11690.00	52.0 PK	74.0	-22.0	1.59 H	221	35.2	16.8
7	11690.00	39.8 AV	54.0	-14.2	1.59 H	221	23.0	16.8
8	#17535.00	54.2 PK	88.2	-34.0	1.96 H	280	31.3	22.9
9	#17535.00	42.8 AV	68.2	-25.4	1.96 H	280	19.9	22.9

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.
6. " # " : The radiated frequency is out of the restricted band.

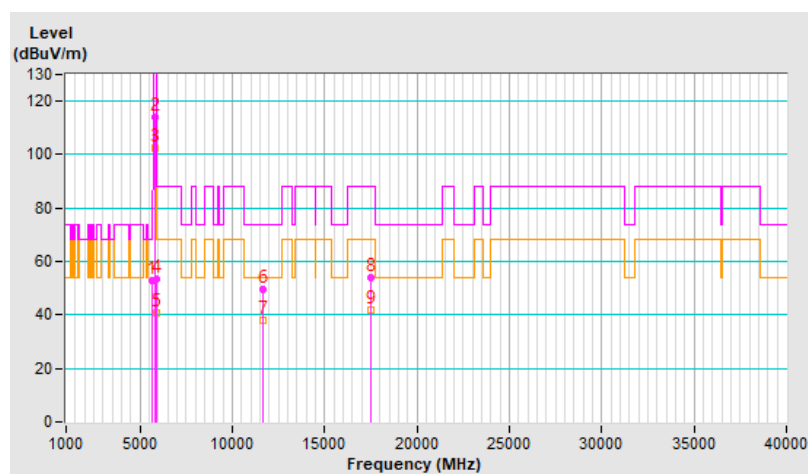


RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 169 : 5845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 70 % RH
Tested By	Sampson Chen		

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	#5650.00	52.8 PK	68.2	-15.4	1.23 V	102	46.7	6.1
2	*5845.00	114.2 PK			1.23 V	102	107.6	6.6
3	*5845.00	102.2 AV			1.23 V	102	95.6	6.6
4	#5895.00	53.2 PK	110.2	-57.0	1.23 V	102	46.8	6.4
5	#5895.00	40.9 AV	90.2	-49.3	1.23 V	102	34.5	6.4
6	11690.00	49.4 PK	74.0	-24.6	1.55 V	165	32.6	16.8
7	11690.00	38.1 AV	54.0	-15.9	1.55 V	165	21.3	16.8
8	#17535.00	53.8 PK	88.2	-34.4	1.05 V	227	30.9	22.9
9	#17535.00	41.9 AV	68.2	-26.3	1.05 V	227	19.0	22.9

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.
6. " # ": The radiated frequency is out of the restricted band.

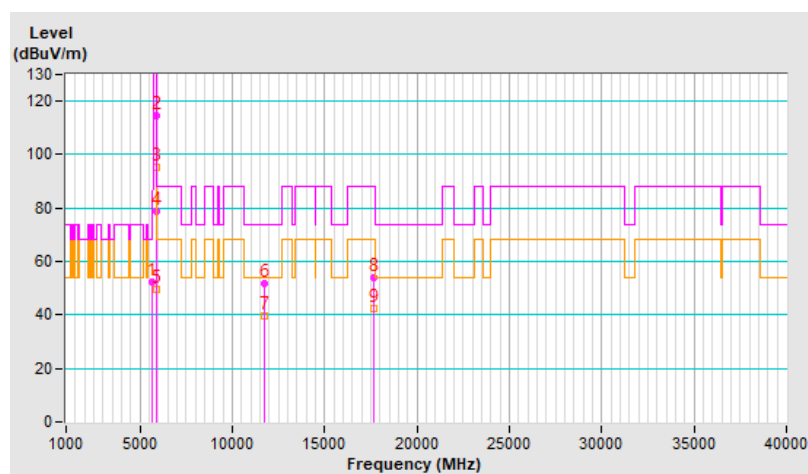


RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 70 % RH
Tested By	Sampson Chen		

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	#5650.00	52.5 PK	68.2	-15.7	1.10 H	250	46.4	6.1
2	*5885.00	114.4 PK			1.10 H	250	108.0	6.4
3	*5885.00	95.2 AV			1.10 H	250	88.8	6.4
4	#5895.00	79.0 PK	110.2	-31.2	1.10 H	250	72.6	6.4
5	#5895.00	49.7 AV	90.2	-40.5	1.10 H	250	43.3	6.4
6	11770.00	52.0 PK	74.0	-22.0	1.60 H	207	35.6	16.4
7	11770.00	39.8 AV	54.0	-14.2	1.60 H	207	23.4	16.4
8	#17655.00	53.9 PK	88.2	-34.3	1.99 H	294	29.9	24.0
9	#17655.00	42.4 AV	68.2	-25.8	1.99 H	294	18.4	24.0

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.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

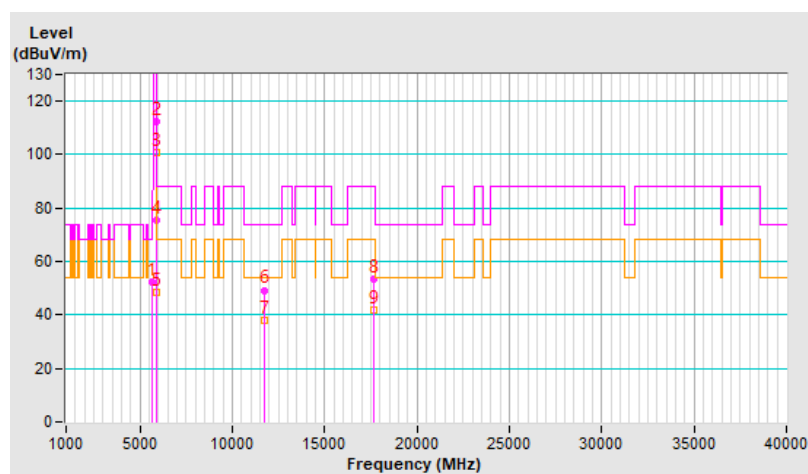


RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 70 % RH
Tested By	Sampson Chen		

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	#5650.00	52.3 PK	68.2	-15.9	1.40 V	116	46.2	6.1
2	*5885.00	112.3 PK			1.40 V	116	105.9	6.4
3	*5885.00	100.9 AV			1.40 V	116	94.5	6.4
4	#5895.00	75.3 PK	110.2	-34.9	1.40 V	116	68.9	6.4
5	#5895.00	48.7 AV	90.2	-41.5	1.40 V	116	42.3	6.4
6	11770.00	49.3 PK	74.0	-24.7	1.52 V	159	32.9	16.4
7	11770.00	38.2 AV	54.0	-15.8	1.52 V	159	21.8	16.4
8	#17655.00	53.5 PK	88.2	-34.7	1.09 V	234	29.5	24.0
9	#17655.00	41.7 AV	68.2	-26.5	1.09 V	234	17.7	24.0

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.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

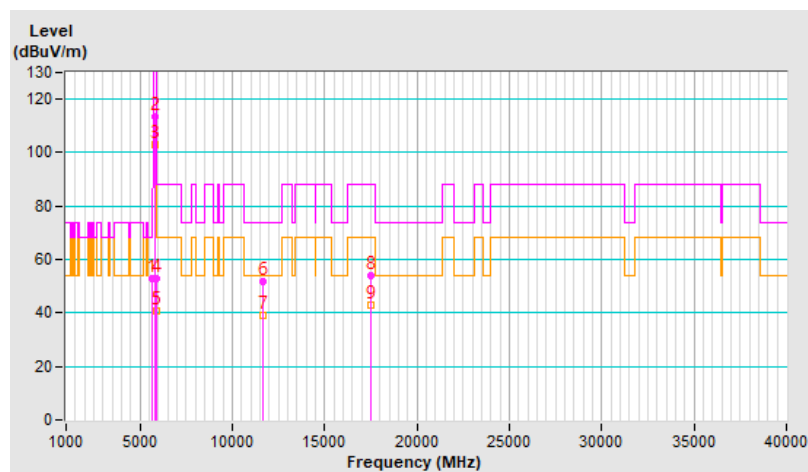


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 169 : 5845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 70 % RH
Tested By	Sampson Chen		

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	#5650.00	53.1 PK	68.2	-15.1	3.39 H	273	47.0	6.1
2	*5845.00	113.6 PK			3.39 H	273	107.0	6.6
3	*5845.00	102.9 AV			3.39 H	273	96.3	6.6
4	#5895.00	53.1 PK	110.2	-57.1	3.39 H	273	46.7	6.4
5	#5895.00	40.8 AV	90.2	-49.4	3.39 H	273	34.4	6.4
6	11690.00	51.6 PK	74.0	-22.4	1.59 H	226	34.8	16.8
7	11690.00	39.3 AV	54.0	-14.7	1.59 H	226	22.5	16.8
8	#17535.00	54.2 PK	88.2	-34.0	1.92 H	288	31.3	22.9
9	#17535.00	42.8 AV	68.2	-25.4	1.92 H	288	19.9	22.9

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.
6. " # ": The radiated frequency is out of the restricted band.

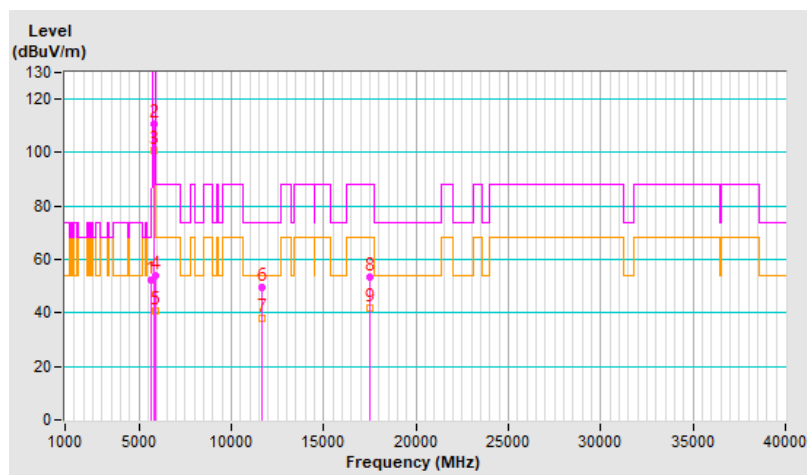


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 169 : 5845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 70 % RH
Tested By	Sampson Chen		

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	#5650.00	52.5 PK	68.2	-15.7	1.23 V	97	46.4	6.1
2	*5845.00	110.9 PK			1.23 V	97	104.3	6.6
3	*5845.00	100.6 AV			1.23 V	97	94.0	6.6
4	#5895.00	53.9 PK	110.2	-56.3	1.23 V	97	47.5	6.4
5	#5895.00	40.9 AV	90.2	-49.3	1.23 V	97	34.5	6.4
6	11690.00	49.4 PK	74.0	-24.6	1.53 V	164	32.6	16.8
7	11690.00	38.1 AV	54.0	-15.9	1.53 V	164	21.3	16.8
8	#17535.00	53.4 PK	88.2	-34.8	1.01 V	242	30.5	22.9
9	#17535.00	41.6 AV	68.2	-26.6	1.01 V	242	18.7	22.9

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.
6. " # ": The radiated frequency is out of the restricted band.

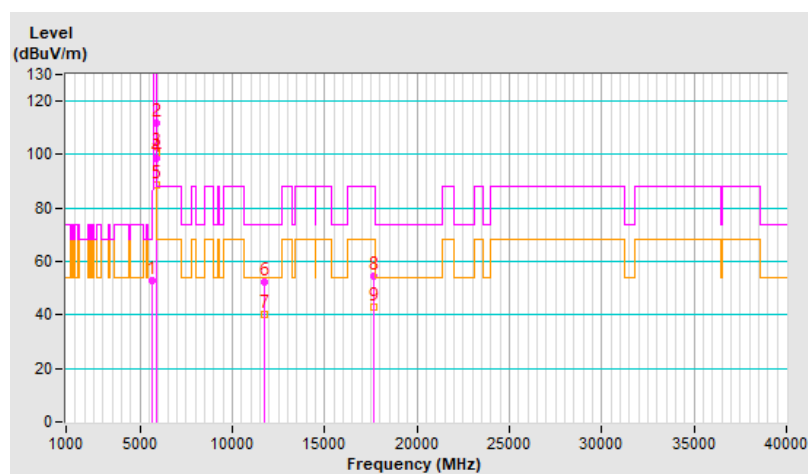


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 70 % RH
Tested By	Sampson Chen		

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	#5650.00	53.1 PK	68.2	-15.1	1.06 H	248	47.0	6.1
2	*5885.00	112.0 PK			1.06 H	248	105.6	6.4
3	*5885.00	100.6 AV			1.06 H	248	94.2	6.4
4	#5895.00	98.6 PK	110.2	-11.6	1.06 H	248	92.2	6.4
5	#5895.00	88.7 AV	90.2	-1.5	1.06 H	248	82.3	6.4
6	11770.00	52.2 PK	74.0	-21.8	1.55 H	232	35.8	16.4
7	11770.00	40.1 AV	54.0	-13.9	1.55 H	232	23.7	16.4
8	#17655.00	54.6 PK	88.2	-33.6	2.00 H	267	30.6	24.0
9	#17655.00	43.0 AV	68.2	-25.2	2.00 H	267	19.0	24.0

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.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

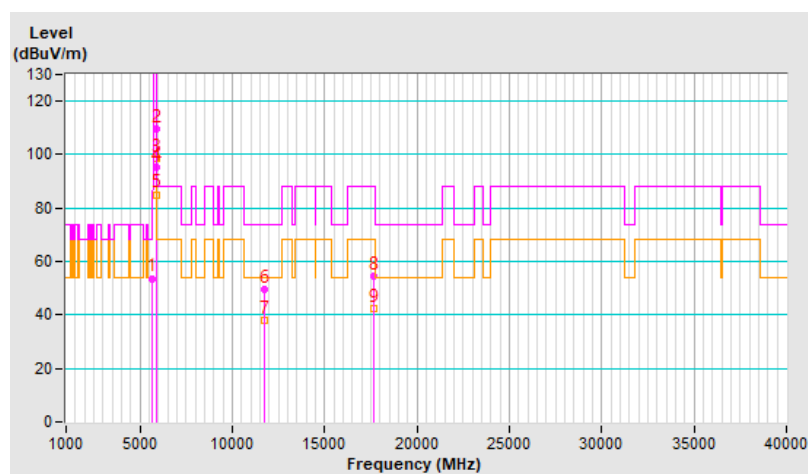


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 70 % RH
Tested By	Sampson Chen		

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	#5650.00	53.7 PK	68.2	-14.5	1.42 V	114	47.6	6.1
2	*5885.00	109.8 PK			1.42 V	114	103.4	6.4
3	*5885.00	98.5 AV			1.42 V	114	92.1	6.4
4	#5895.00	95.4 PK	110.2	-14.8	1.42 V	114	89.0	6.4
5	#5895.00	85.1 AV	90.2	-5.1	1.42 V	114	78.7	6.4
6	11770.00	49.4 PK	74.0	-24.6	1.52 V	175	33.0	16.4
7	11770.00	37.9 AV	54.0	-16.1	1.52 V	175	21.5	16.4
8	#17655.00	54.4 PK	88.2	-33.8	1.06 V	213	30.4	24.0
9	#17655.00	42.4 AV	68.2	-25.8	1.06 V	213	18.4	24.0

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.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

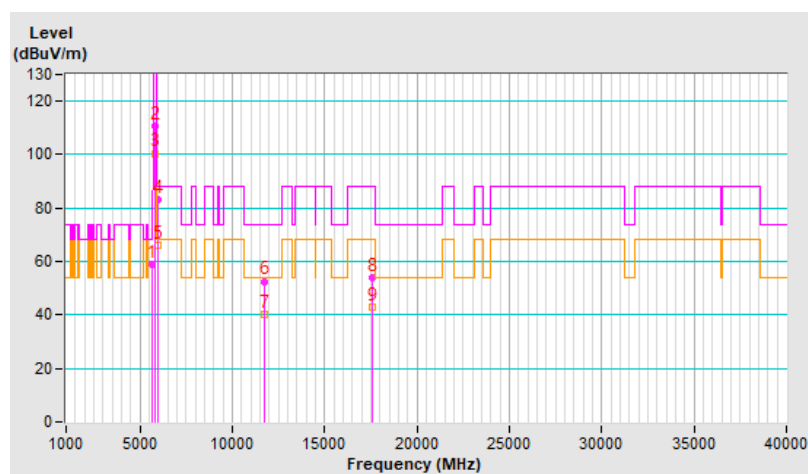


RF Mode	802.11be (EHT80) 484+242-tone MRU	Channel	CH 171 : 5855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 70 % RH
Tested By	Sampson Chen		

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	#5650.00	59.1 PK	68.2	-9.1	1.16 H	247	53.0	6.1
2	*5855.00	110.8 PK			1.16 H	247	104.2	6.6
3	*5855.00	100.5 AV			1.16 H	247	93.9	6.6
4	#5939.48	83.0 PK	88.2	-5.2	1.16 H	247	76.6	6.4
5	#5939.48	66.3 AV	68.2	-1.9	1.16 H	247	59.9	6.4
6	11710.00	52.6 PK	74.0	-21.4	1.60 H	215	35.9	16.7
7	11710.00	40.3 AV	54.0	-13.7	1.60 H	215	23.6	16.7
8	#17565.00	54.2 PK	88.2	-34.0	1.91 H	277	31.1	23.1
9	#17565.00	42.8 AV	68.2	-25.4	1.91 H	277	19.7	23.1

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.
6. " # ": The radiated frequency is out of the restricted band.

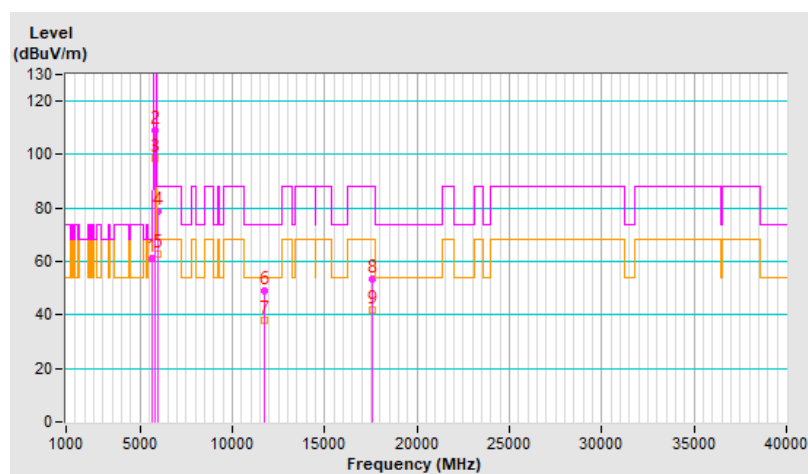


RF Mode	802.11be (EHT80) 484+242-tone MRU	Channel	CH 171 : 5855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 70 % RH
Tested By	Sampson Chen		

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	#5650.00	61.3 PK	68.2	-6.9	1.50 V	116	55.2	6.1
2	*5855.00	109.2 PK			1.50 V	116	102.6	6.6
3	*5855.00	98.7 AV			1.50 V	116	92.1	6.6
4	#5935.64	78.5 PK	88.2	-9.7	1.50 V	116	72.1	6.4
5	#5935.64	62.8 AV	68.2	-5.4	1.50 V	116	56.4	6.4
6	11710.00	49.1 PK	74.0	-24.9	1.54 V	174	32.4	16.7
7	11710.00	38.0 AV	54.0	-16.0	1.54 V	174	21.3	16.7
8	#17565.00	53.5 PK	88.2	-34.7	1.05 V	232	30.4	23.1
9	#17565.00	41.7 AV	68.2	-26.5	1.05 V	232	18.6	23.1

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.
6. " # ": The radiated frequency is out of the restricted band.

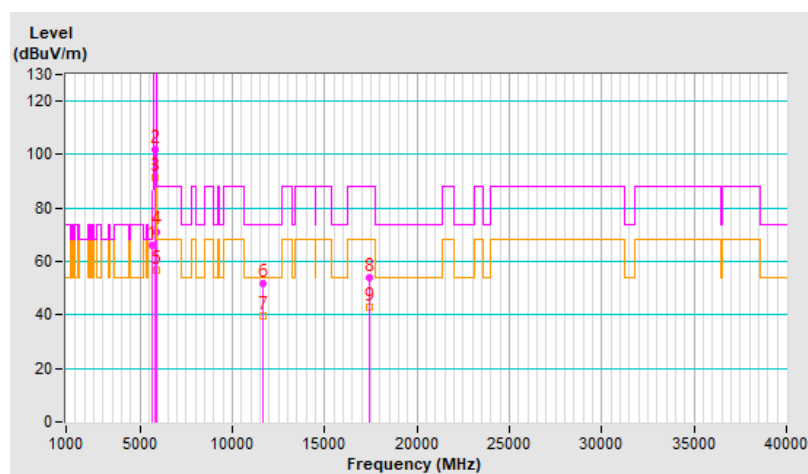


RF Mode	802.11be (EHT160) 996+484-tone MRU	Channel	CH 163 : 5815 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 70 % RH
Tested By	Sampson Chen		

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	#5650.00	66.2 PK	68.2	-2.0	1.14 H	252	60.1	6.1
2	*5815.00	102.1 PK			1.14 H	252	95.5	6.6
3	*5815.00	91.4 AV			1.14 H	252	84.8	6.6
4	#5925.74	71.3 PK	88.2	-16.9	1.14 H	252	64.9	6.4
5	#5925.74	56.7 AV	68.2	-11.5	1.14 H	252	50.3	6.4
6	11630.00	51.9 PK	74.0	-22.1	1.59 H	214	34.9	17.0
7	11630.00	39.8 AV	54.0	-14.2	1.59 H	214	22.8	17.0
8	#17445.00	53.9 PK	88.2	-34.3	1.90 H	281	31.9	22.0
9	#17445.00	42.8 AV	68.2	-25.4	1.90 H	281	20.8	22.0

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.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

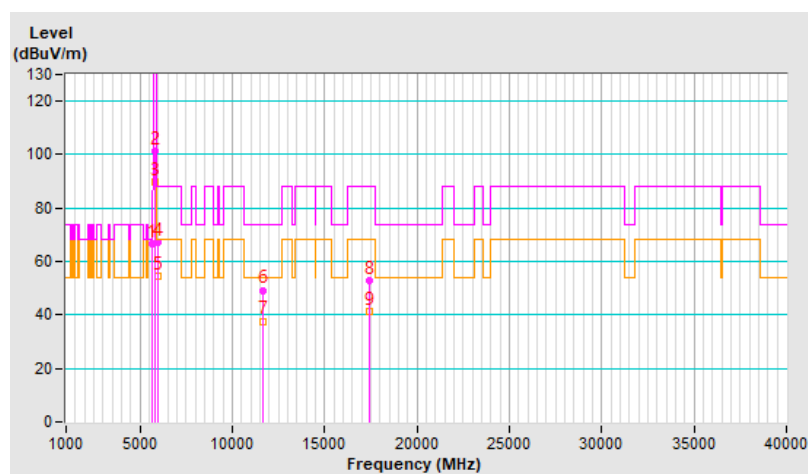


RF Mode	802.11be (EHT160) 996+484-tone MRU	Channel	CH 163 : 5815 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 70 % RH
Tested By	Sampson Chen		

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	#5650.00	66.6 PK	68.2	-1.6	1.41 V	100	60.5	6.1
2	*5815.00	101.4 PK			1.41 V	100	94.8	6.6
3	*5815.00	89.9 AV			1.41 V	100	83.3	6.6
4	#5947.16	67.3 PK	88.2	-20.9	1.41 V	100	60.9	6.4
5	#5947.16	54.3 AV	68.2	-13.9	1.41 V	100	47.9	6.4
6	11630.00	49.3 PK	74.0	-24.7	1.56 V	179	32.3	17.0
7	11630.00	37.7 AV	54.0	-16.3	1.56 V	179	20.7	17.0
8	#17445.00	53.1 PK	88.2	-35.1	1.05 V	233	31.1	22.0
9	#17445.00	41.4 AV	68.2	-26.8	1.05 V	233	19.4	22.0

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.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

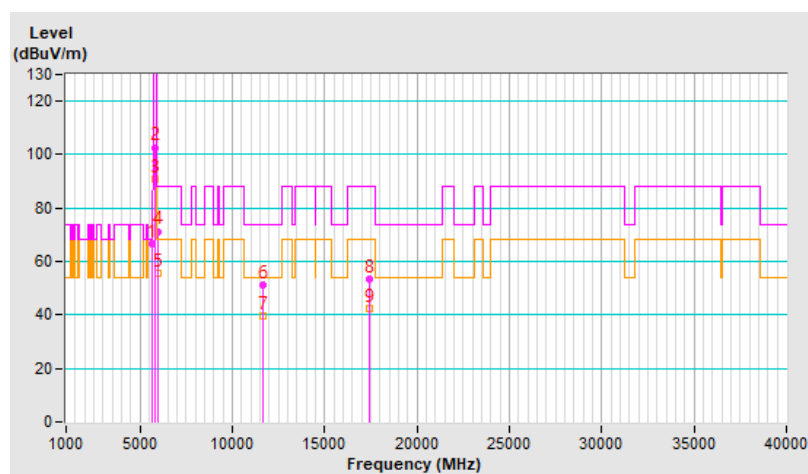


RF Mode	802.11be (EHT160) 996+484+242-tone MRU	Channel	CH 163 : 5815 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 70 % RH
Tested By	Sampson Chen		

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	#5650.00	66.4 PK	68.2	-1.8	1.13 H	251	60.3	6.1
2	*5815.00	102.7 PK			1.13 H	251	96.1	6.6
3	*5815.00	91.0 AV			1.13 H	251	84.4	6.6
4	#5942.82	71.3 PK	88.2	-16.9	1.13 H	251	64.9	6.4
5	#5942.82	55.7 AV	68.2	-12.5	1.13 H	251	49.3	6.4
6	11630.00	51.3 PK	74.0	-22.7	1.63 H	217	34.3	17.0
7	11630.00	39.4 AV	54.0	-14.6	1.63 H	217	22.4	17.0
8	#17445.00	53.5 PK	88.2	-34.7	1.92 H	268	31.5	22.0
9	#17445.00	42.4 AV	68.2	-25.8	1.92 H	268	20.4	22.0

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.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

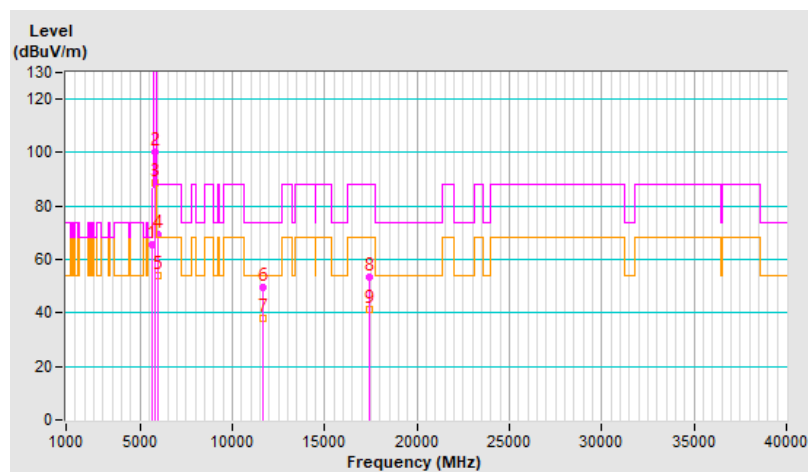


RF Mode	802.11be (EHT160) 996+484+242-tone MRU	Channel	CH 163 : 5815 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 70 % RH
Tested By	Sampson Chen		

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	#5650.00	65.6 PK	68.2	-2.6	1.42 V	115	59.5	6.1
2	*5815.00	100.1 PK			1.42 V	115	93.5	6.6
3	*5815.00	88.7 AV			1.42 V	115	82.1	6.6
4	#5945.88	69.6 PK	88.2	-18.6	1.42 V	115	63.2	6.4
5	#5945.88	53.8 AV	68.2	-14.4	1.42 V	115	47.4	6.4
6	11630.00	49.5 PK	74.0	-24.5	1.57 V	172	32.5	17.0
7	11630.00	38.2 AV	54.0	-15.8	1.57 V	172	21.2	17.0
8	#17445.00	53.6 PK	88.2	-34.6	1.00 V	222	31.6	22.0
9	#17445.00	41.5 AV	68.2	-26.7	1.00 V	222	19.5	22.0

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.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.



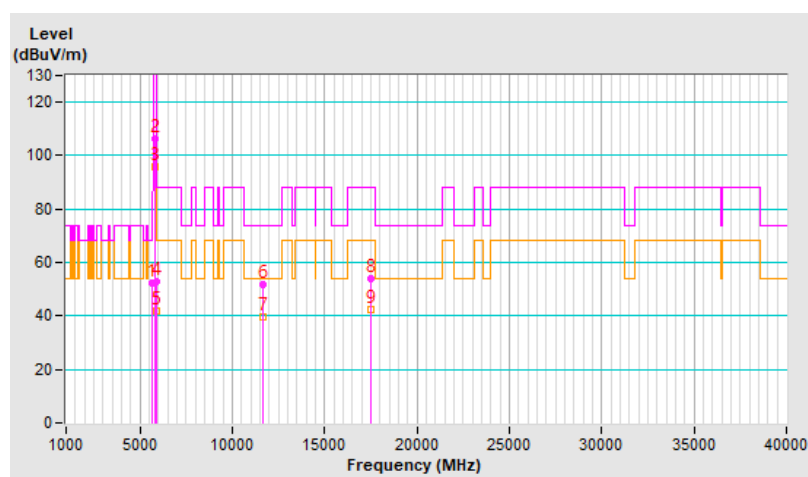
Mode C

RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 169 : 5845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 70 % 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	#5650.00	52.2 PK	68.2	-16.0	1.24 H	227	46.1	6.1
2	*5845.00	106.3 PK			1.24 H	227	99.7	6.6
3	*5845.00	95.9 AV			1.24 H	227	89.3	6.6
4	#5895.00	53.0 PK	110.2	-57.2	1.24 H	227	46.6	6.4
5	#5895.00	41.6 AV	90.2	-48.6	1.24 H	227	35.2	6.4
6	11690.00	51.9 PK	74.0	-22.1	1.53 H	225	35.1	16.8
7	11690.00	39.6 AV	54.0	-14.4	1.53 H	225	22.8	16.8
8	#17535.00	53.9 PK	88.2	-34.3	1.97 H	291	31.0	22.9
9	#17535.00	42.5 AV	68.2	-25.7	1.97 H	291	19.6	22.9

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.
6. " # " : The radiated frequency is out of the restricted band.

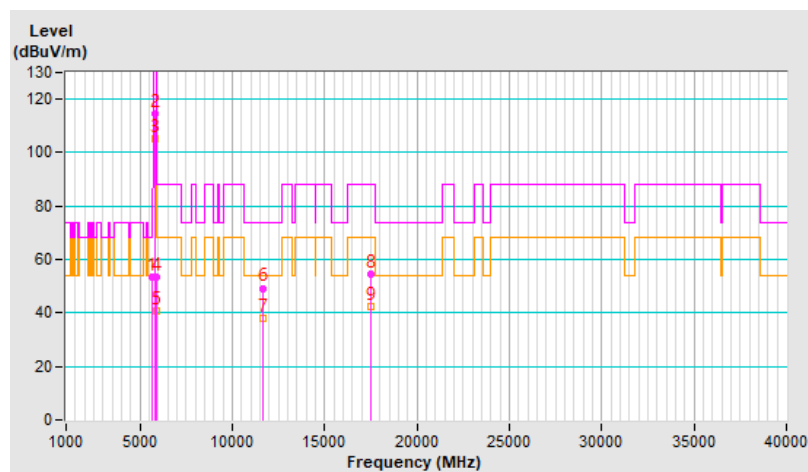


RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 169 : 5845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 70 % RH
Tested By	Sampson Chen		

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	#5650.00	53.2 PK	68.2	-15.0	1.00 V	96	47.1	6.1
2	*5845.00	114.7 PK			1.00 V	96	108.1	6.6
3	*5845.00	105.0 AV			1.00 V	96	98.4	6.6
4	#5895.00	53.6 PK	110.2	-56.6	1.00 V	96	47.2	6.4
5	#5895.00	40.9 AV	90.2	-49.3	1.00 V	96	34.5	6.4
6	11690.00	49.3 PK	74.0	-24.7	1.50 V	165	32.5	16.8
7	11690.00	37.9 AV	54.0	-16.1	1.50 V	165	21.1	16.8
8	#17535.00	54.4 PK	88.2	-33.8	1.11 V	228	31.5	22.9
9	#17535.00	42.4 AV	68.2	-25.8	1.11 V	228	19.5	22.9

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.
6. " # ": The radiated frequency is out of the restricted band.

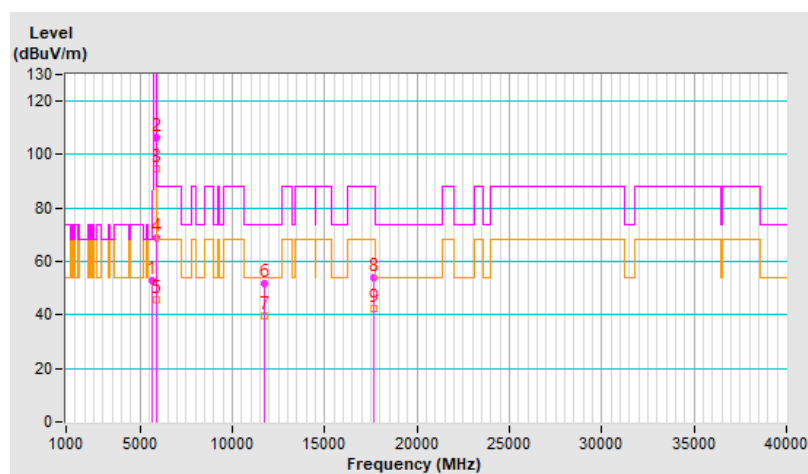


RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 70 % RH
Tested By	Sampson Chen		

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	#5650.00	53.1 PK	68.2	-15.1	1.12 H	225	47.0	6.1
2	*5885.00	106.1 PK			1.12 H	225	99.7	6.4
3	*5885.00	94.9 AV			1.12 H	225	88.5	6.4
4	#5895.00	68.8 PK	110.2	-41.4	1.12 H	225	62.4	6.4
5	#5895.00	45.5 AV	90.2	-44.7	1.12 H	225	39.1	6.4
6	11770.00	51.8 PK	74.0	-22.2	1.60 H	210	35.4	16.4
7	11770.00	39.7 AV	54.0	-14.3	1.60 H	210	23.3	16.4
8	#17655.00	54.2 PK	88.2	-34.0	1.91 H	275	30.2	24.0
9	#17655.00	42.5 AV	68.2	-25.7	1.91 H	275	18.5	24.0

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.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

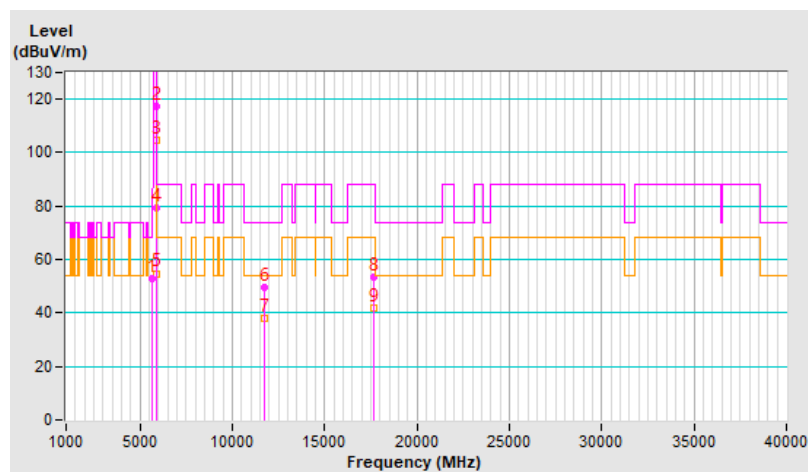


RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 70 % RH
Tested By	Sampson Chen		

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	#5650.00	52.7 PK	68.2	-15.5	1.21 V	90	46.6	6.1
2	*5885.00	117.1 PK			1.21 V	90	110.7	6.4
3	*5885.00	104.8 AV			1.21 V	90	98.4	6.4
4	#5895.00	79.2 PK	110.2	-31.0	1.21 V	90	72.8	6.4
5	#5895.00	54.8 AV	90.2	-35.4	1.21 V	90	48.4	6.4
6	11770.00	49.7 PK	74.0	-24.3	1.57 V	153	33.3	16.4
7	11770.00	38.2 AV	54.0	-15.8	1.57 V	153	21.8	16.4
8	#17655.00	53.4 PK	88.2	-34.8	1.08 V	224	29.4	24.0
9	#17655.00	41.7 AV	68.2	-26.5	1.08 V	224	17.7	24.0

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.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

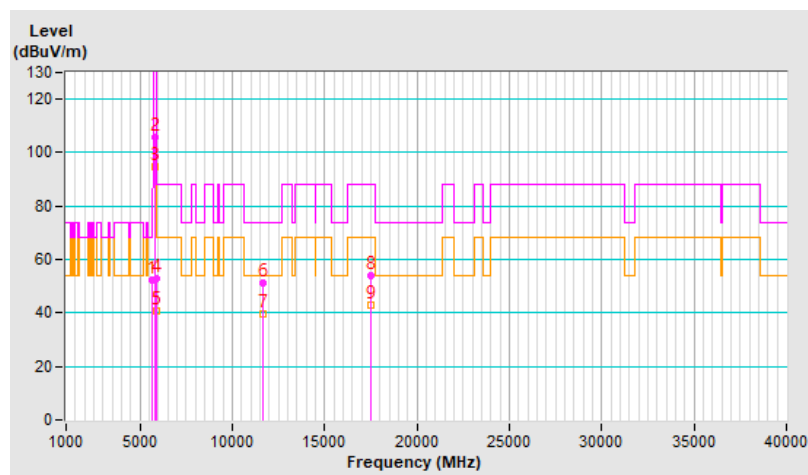


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 169 : 5845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 70 % RH
Tested By	Sampson Chen		

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	#5650.00	52.2 PK	68.2	-16.0	1.25 H	224	46.1	6.1
2	*5845.00	105.9 PK			1.25 H	224	99.3	6.6
3	*5845.00	94.9 AV			1.25 H	224	88.3	6.6
4	#5895.00	53.1 PK	110.2	-57.1	1.25 H	224	46.7	6.4
5	#5895.00	40.5 AV	90.2	-49.7	1.25 H	224	34.1	6.4
6	11690.00	51.3 PK	74.0	-22.7	1.61 H	206	34.5	16.8
7	11690.00	39.4 AV	54.0	-14.6	1.61 H	206	22.6	16.8
8	#17535.00	54.2 PK	88.2	-34.0	2.01 H	292	31.3	22.9
9	#17535.00	42.9 AV	68.2	-25.3	2.01 H	292	20.0	22.9

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.
6. " # ": The radiated frequency is out of the restricted band.

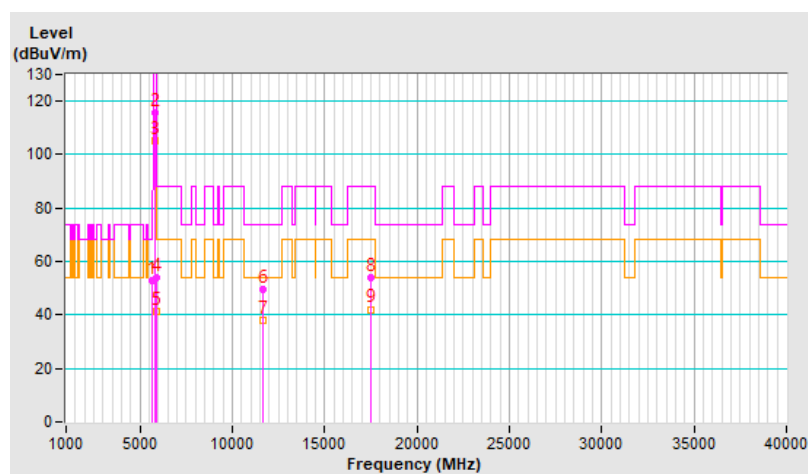


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 169 : 5845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 70 % RH
Tested By	Sampson Chen		

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	#5650.00	53.1 PK	68.2	-15.1	1.15 V	86	47.0	6.1
2	*5845.00	115.6 PK			1.15 V	86	109.0	6.6
3	*5845.00	105.2 AV			1.15 V	86	98.6	6.6
4	#5895.00	54.0 PK	110.2	-56.2	1.15 V	86	47.6	6.4
5	#5895.00	41.2 AV	90.2	-49.0	1.15 V	86	34.8	6.4
6	11690.00	49.5 PK	74.0	-24.5	1.58 V	173	32.7	16.8
7	11690.00	38.2 AV	54.0	-15.8	1.58 V	173	21.4	16.8
8	#17535.00	53.9 PK	88.2	-34.3	1.09 V	221	31.0	22.9
9	#17535.00	42.1 AV	68.2	-26.1	1.09 V	221	19.2	22.9

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.
6. " # ": The radiated frequency is out of the restricted band.

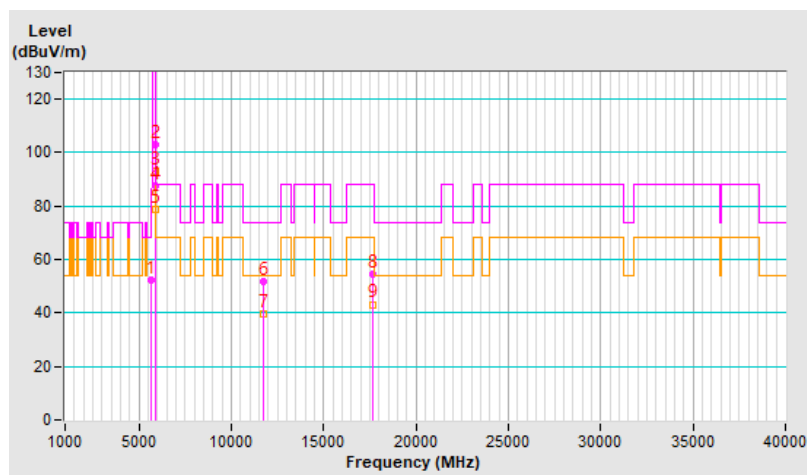


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 70 % RH
Tested By	Sampson Chen		

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	#5650.00	52.5 PK	68.2	-15.7	1.06 H	225	46.4	6.1
2	*5885.00	103.1 PK			1.06 H	225	96.7	6.4
3	*5885.00	93.3 AV			1.06 H	225	86.9	6.4
4	#5895.00	87.6 PK	110.2	-22.6	1.06 H	225	81.2	6.4
5	#5895.00	78.7 AV	90.2	-11.5	1.06 H	225	72.3	6.4
6	11770.00	51.6 PK	74.0	-22.4	1.64 H	235	35.2	16.4
7	11770.00	39.6 AV	54.0	-14.4	1.64 H	235	23.2	16.4
8	#17655.00	54.7 PK	88.2	-33.5	1.91 H	284	30.7	24.0
9	#17655.00	43.2 AV	68.2	-25.0	1.91 H	284	19.2	24.0

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.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

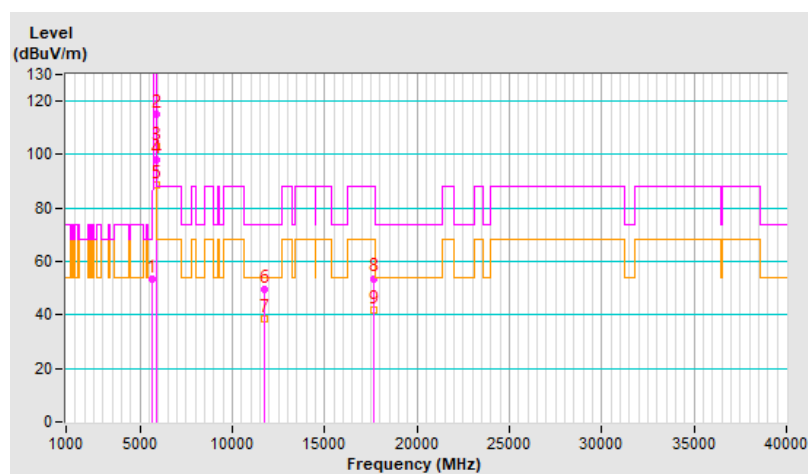


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 70 % RH
Tested By	Sampson Chen		

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	#5650.00	53.3 PK	68.2	-14.9	1.20 V	90	47.2	6.1
2	*5885.00	115.1 PK			1.20 V	90	108.7	6.4
3	*5885.00	103.1 AV			1.20 V	90	96.7	6.4
4	#5895.00	97.9 PK	110.2	-12.3	1.20 V	90	91.5	6.4
5	#5895.00	88.6 AV	90.2	-1.6	1.20 V	90	82.2	6.4
6	11770.00	49.6 PK	74.0	-24.4	1.50 V	167	33.2	16.4
7	11770.00	38.4 AV	54.0	-15.6	1.50 V	167	22.0	16.4
8	#17655.00	53.7 PK	88.2	-34.5	1.01 V	217	29.7	24.0
9	#17655.00	41.7 AV	68.2	-26.5	1.01 V	217	17.7	24.0

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.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

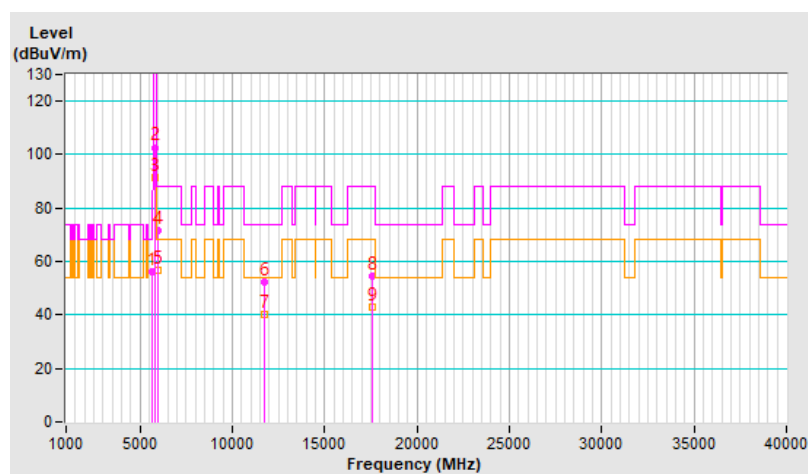


RF Mode	802.11be (EHT80) 484+242-tone MRU	Channel	CH 171 : 5855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 70 % RH
Tested By	Sampson Chen		

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	#5650.00	56.0 PK	68.2	-12.2	1.25 H	226	49.9	6.1
2	*5855.00	102.7 PK			1.25 H	226	96.1	6.6
3	*5855.00	91.6 AV			1.25 H	226	85.0	6.6
4	#5939.48	71.5 PK	88.2	-16.7	1.25 H	226	65.1	6.4
5	#5939.48	56.9 AV	68.2	-11.3	1.25 H	226	50.5	6.4
6	11710.00	52.5 PK	74.0	-21.5	1.55 H	236	35.8	16.7
7	11710.00	40.2 AV	54.0	-13.8	1.55 H	236	23.5	16.7
8	#17565.00	54.3 PK	88.2	-33.9	1.99 H	270	31.2	23.1
9	#17565.00	42.8 AV	68.2	-25.4	1.99 H	270	19.7	23.1

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.
6. " # ": The radiated frequency is out of the restricted band.

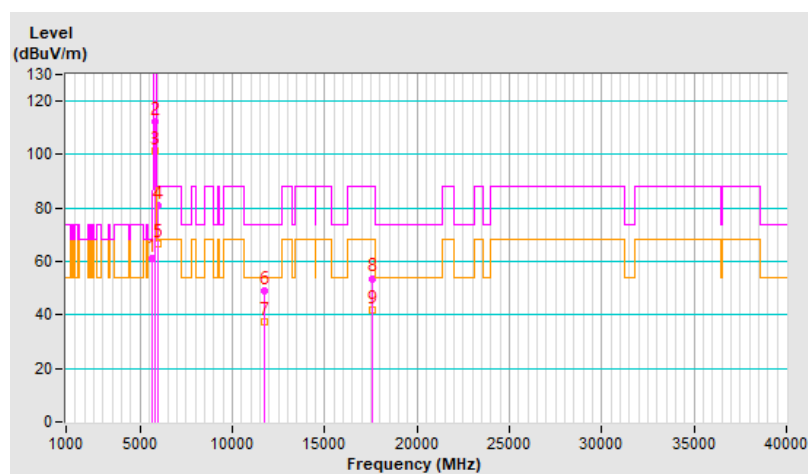


RF Mode	802.11be (EHT80) 484+242-tone MRU	Channel	CH 171 : 5855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 70 % RH
Tested By	Sampson Chen		

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	#5650.00	61.2 PK	68.2	-7.0	1.02 V	92	55.1	6.1
2	*5855.00	112.4 PK			1.02 V	92	105.8	6.6
3	*5855.00	101.3 AV			1.02 V	92	94.7	6.6
4	#5943.61	81.1 PK	88.2	-7.1	1.02 V	92	74.7	6.4
5	#5943.61	66.4 AV	68.2	-1.8	1.02 V	92	60.0	6.4
6	11710.00	48.8 PK	74.0	-25.2	1.61 V	180	32.1	16.7
7	11710.00	37.6 AV	54.0	-16.4	1.61 V	180	20.9	16.7
8	#17565.00	53.7 PK	88.2	-34.5	1.02 V	230	30.6	23.1
9	#17565.00	42.0 AV	68.2	-26.2	1.02 V	230	18.9	23.1

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.
6. " # ": The radiated frequency is out of the restricted band.

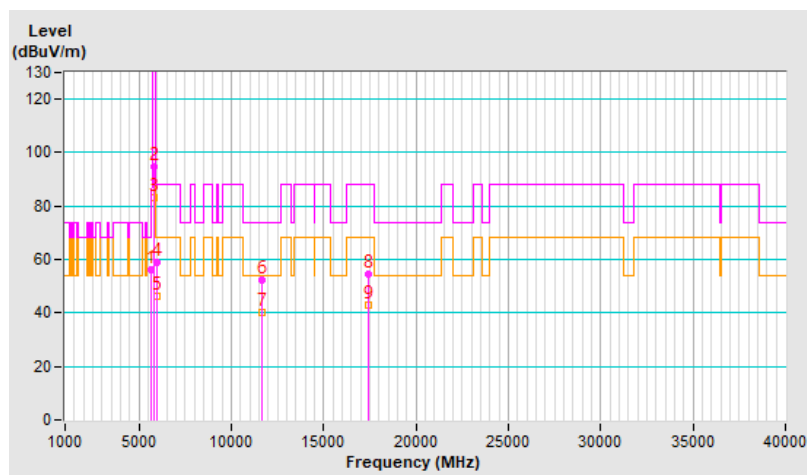


RF Mode	802.11be (EHT160) 996+484-tone MRU	Channel	CH 163 : 5815 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 70 % RH
Tested By	Sampson Chen		

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	#5650.00	56.0 PK	68.2	-12.2	1.09 H	227	49.9	6.1
2	*5815.00	94.8 PK			1.09 H	227	88.2	6.6
3	*5815.00	83.3 AV			1.09 H	227	76.7	6.6
4	#5951.45	59.0 PK	88.2	-29.2	1.09 H	227	52.6	6.4
5	#5951.45	46.4 AV	68.2	-21.8	1.09 H	227	40.0	6.4
6	11630.00	52.5 PK	74.0	-21.5	1.59 H	210	35.5	17.0
7	11630.00	40.0 AV	54.0	-14.0	1.59 H	210	23.0	17.0
8	#17445.00	54.3 PK	88.2	-33.9	2.01 H	284	32.3	22.0
9	#17445.00	43.0 AV	68.2	-25.2	2.01 H	284	21.0	22.0

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.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

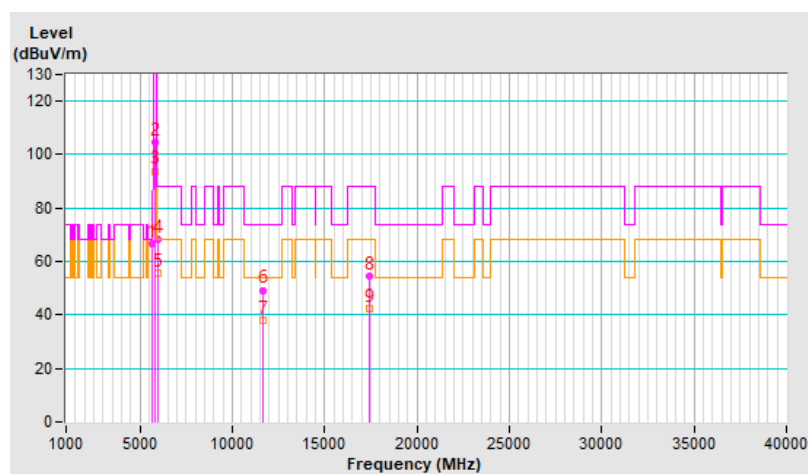


RF Mode	802.11be (EHT160) 996+484-tone MRU	Channel	CH 163 : 5815 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 70 % RH
Tested By	Sampson Chen		

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	#5650.00	66.4 PK	68.2	-1.8	1.75 V	276	60.3	6.1
2	*5815.00	104.6 PK			1.75 V	276	98.0	6.6
3	*5815.00	93.9 AV			1.75 V	276	87.3	6.6
4	#5952.18	68.4 PK	88.2	-19.8	1.75 V	276	62.0	6.4
5	#5952.18	55.5 AV	68.2	-12.7	1.75 V	276	49.1	6.4
6	11630.00	49.3 PK	74.0	-24.7	1.61 V	174	32.3	17.0
7	11630.00	38.0 AV	54.0	-16.0	1.61 V	174	21.0	17.0
8	#17445.00	54.3 PK	88.2	-33.9	1.09 V	221	32.3	22.0
9	#17445.00	42.2 AV	68.2	-26.0	1.09 V	221	20.2	22.0

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.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

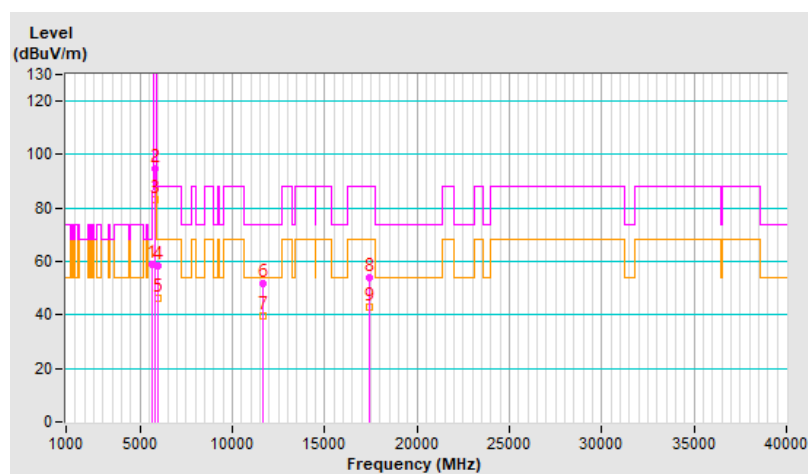


RF Mode	802.11be (EHT160) 996+484+242-tone MRU	Channel	CH 163 : 5815 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 70 % RH
Tested By	Sampson Chen		

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	#5650.00	58.9 PK	68.2	-9.3	1.07 H	226	52.8	6.1
2	*5815.00	94.7 PK			1.07 H	226	88.1	6.6
3	*5815.00	83.3 AV			1.07 H	226	76.7	6.6
4	#5964.16	58.2 PK	88.2	-30.0	1.07 H	226	51.7	6.5
5	#5964.16	46.2 AV	68.2	-22.0	1.07 H	226	39.7	6.5
6	11630.00	52.0 PK	74.0	-22.0	1.56 H	220	35.0	17.0
7	11630.00	39.8 AV	54.0	-14.2	1.56 H	220	22.8	17.0
8	#17445.00	53.9 PK	88.2	-34.3	1.91 H	284	31.9	22.0
9	#17445.00	42.8 AV	68.2	-25.4	1.91 H	284	20.8	22.0

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.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # ": The radiated frequency is out of the restricted band.

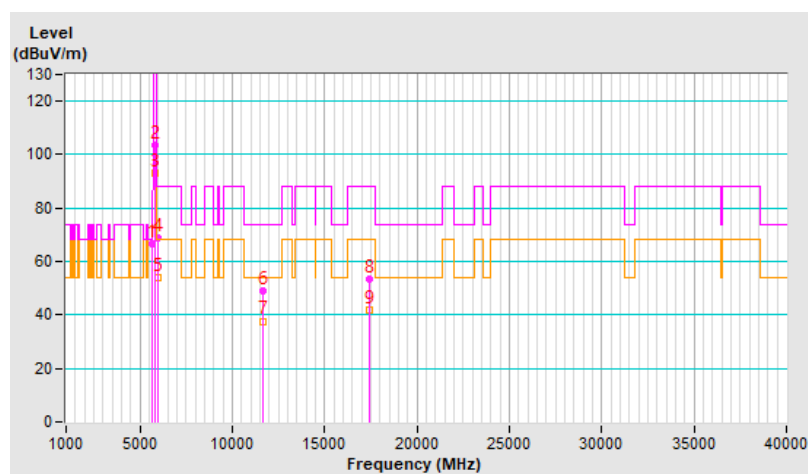


RF Mode	802.11be (EHT160) 996+484+242-tone MRU	Channel	CH 163 : 5815 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 70 % RH
Tested By	Sampson Chen		

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	#5650.00	66.7 PK	68.2	-1.5	1.04 V	95	60.6	6.1
2	*5815.00	103.6 PK			1.04 V	95	97.0	6.6
3	*5815.00	93.0 AV			1.04 V	95	86.4	6.6
4	#5946.22	69.0 PK	88.2	-19.2	1.04 V	95	62.6	6.4
5	#5946.22	54.0 AV	68.2	-14.2	1.04 V	95	47.6	6.4
6	11630.00	48.8 PK	74.0	-25.2	1.50 V	178	31.8	17.0
7	11630.00	37.7 AV	54.0	-16.3	1.50 V	178	20.7	17.0
8	#17445.00	53.4 PK	88.2	-34.8	1.00 V	240	31.4	22.0
9	#17445.00	41.6 AV	68.2	-26.6	1.00 V	240	19.6	22.0

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.
5. " * " : Fundamental frequency, the limit was restricted at the RF Output Power.
6. " # " : The radiated frequency is out of the restricted band.

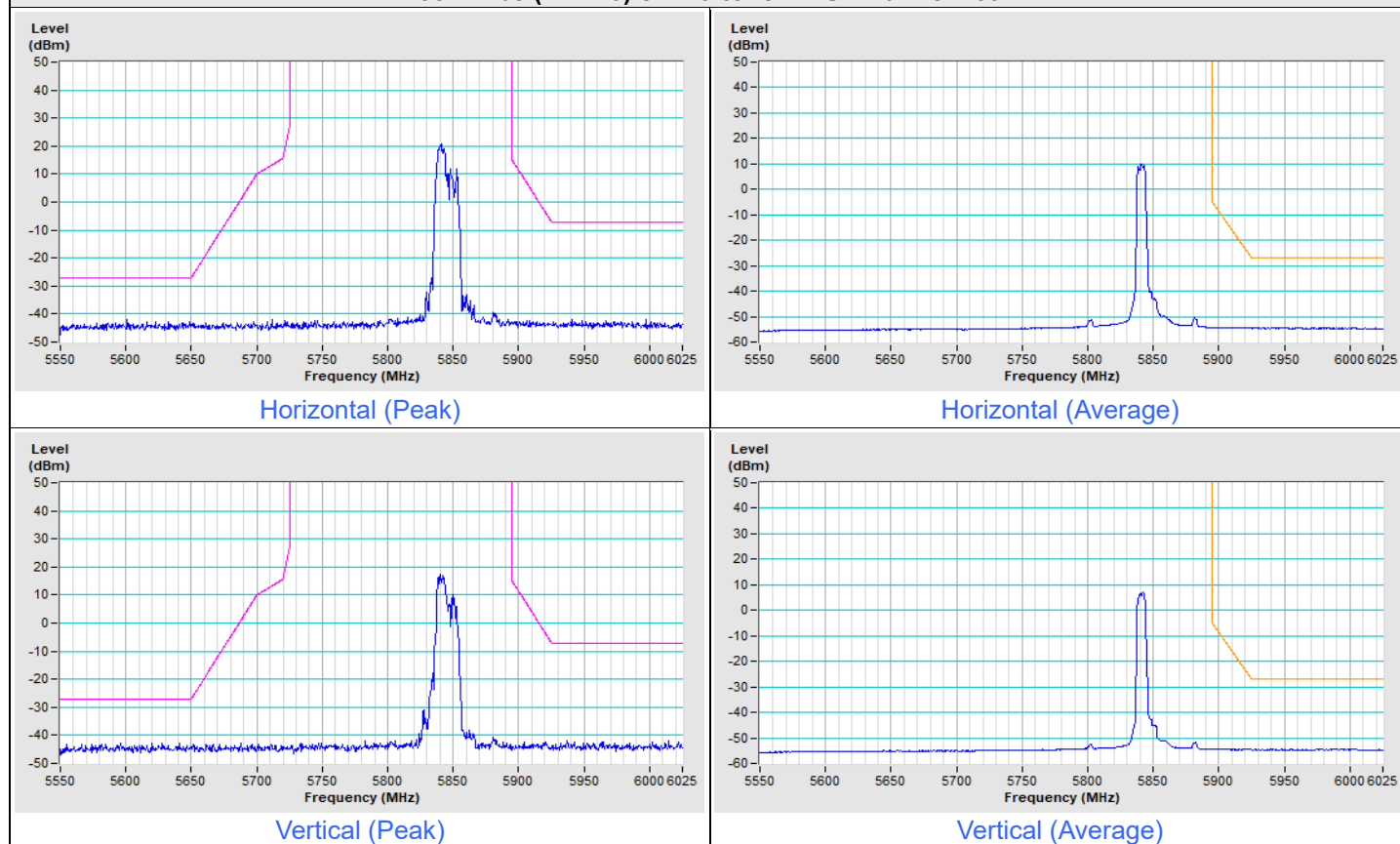


Plot of Band Edge

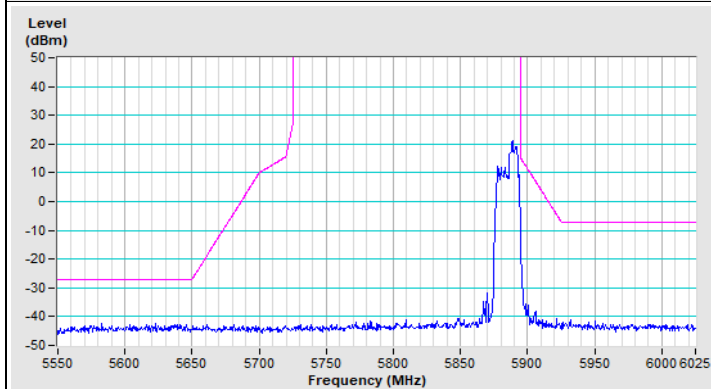
Mode A

Frequency Range	5.55 GHz ~ 6.025 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=3 MHz, DET=RMS
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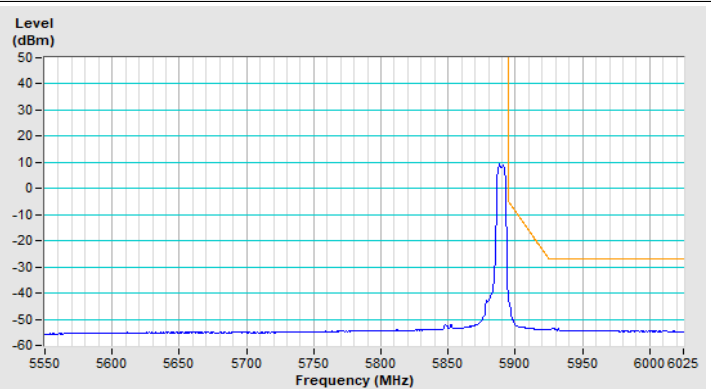
802.11be (EHT20) 52+26-tone MRU Channel 169



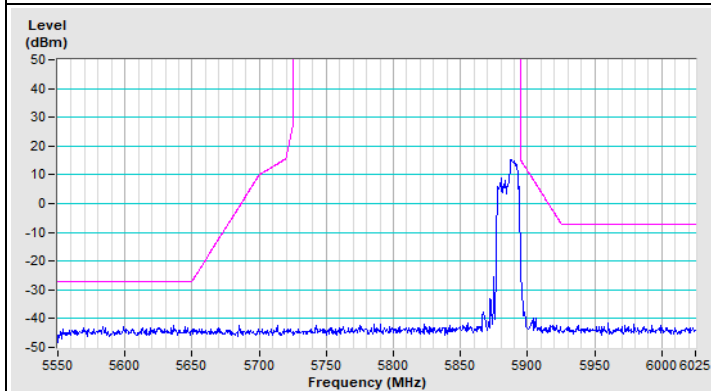
802.11be (EHT20) 52+26-tone MRU Channel 177



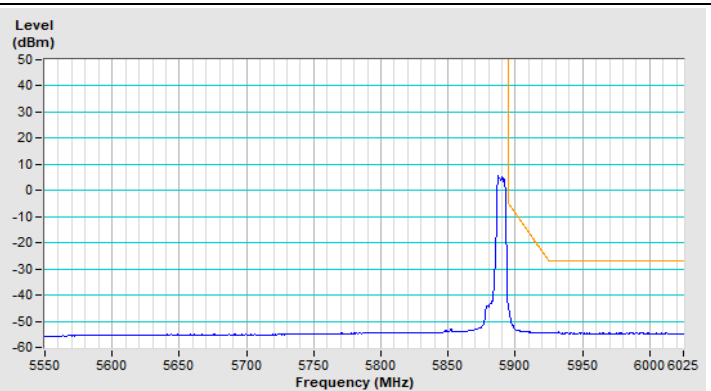
Horizontal (Peak)



Horizontal (Average)



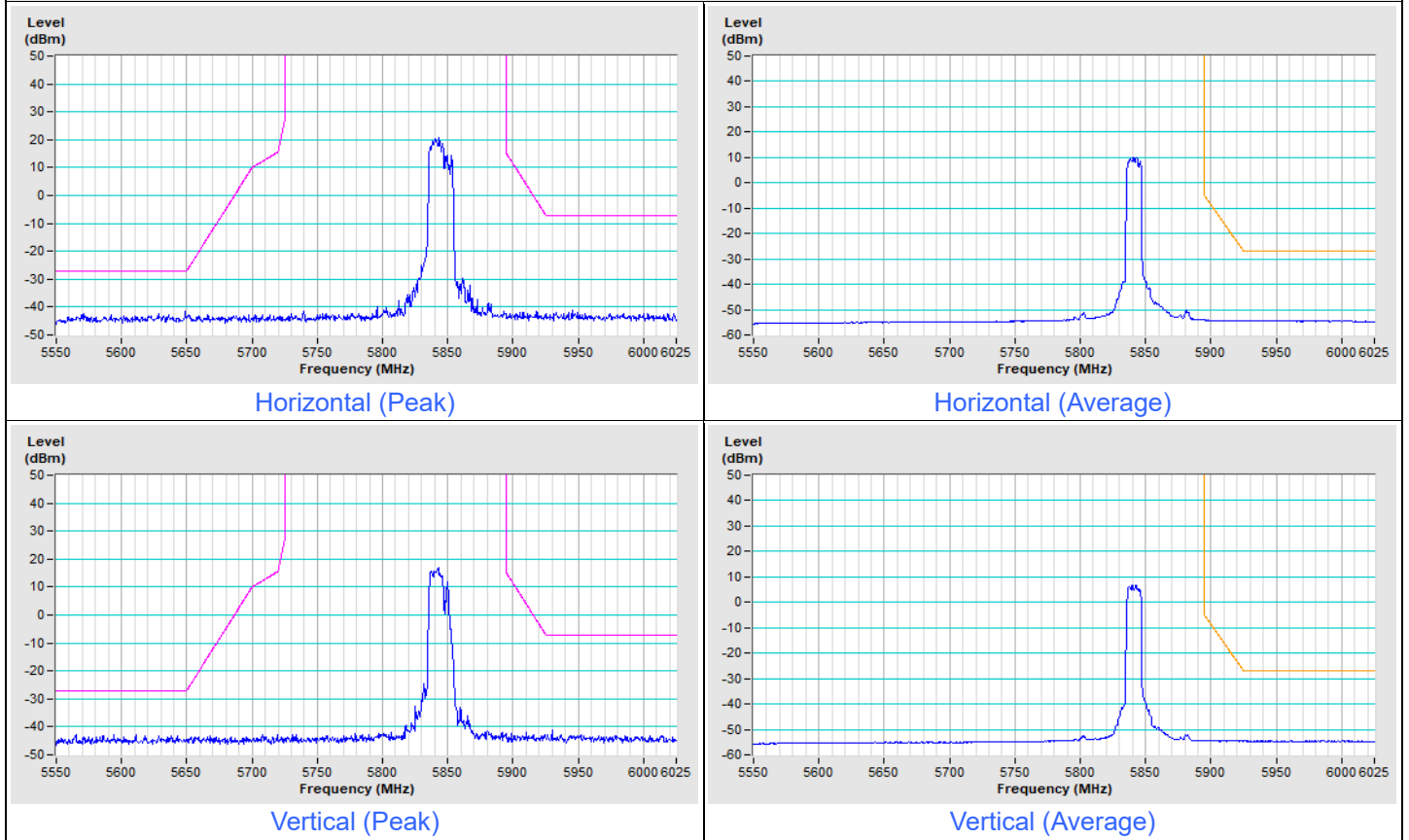
Vertical (Peak)



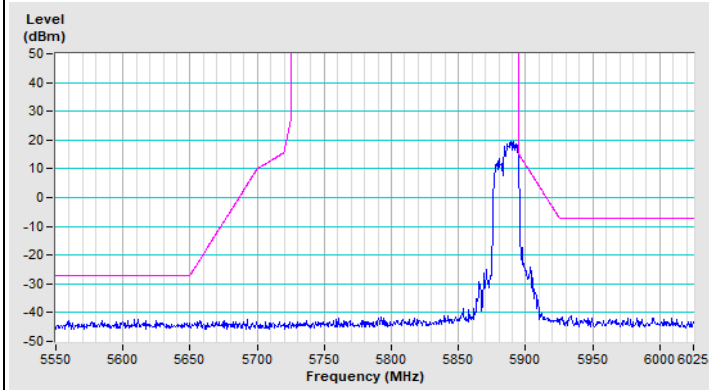
Vertical (Average)

Frequency Range	5.55 GHz ~ 6.025 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=3 MHz, DET=RMS
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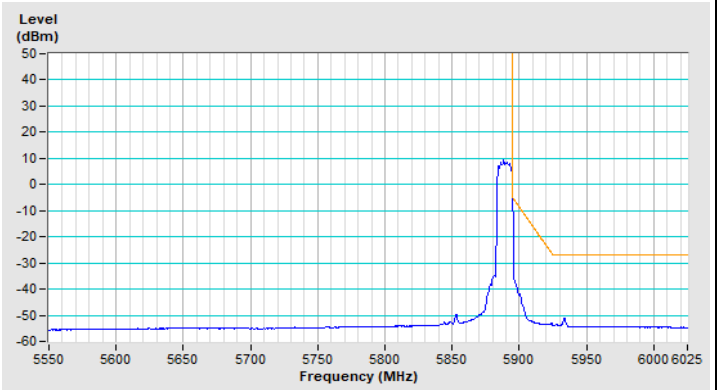
802.11be (EHT20) 106+26-tone MRU Channel 169



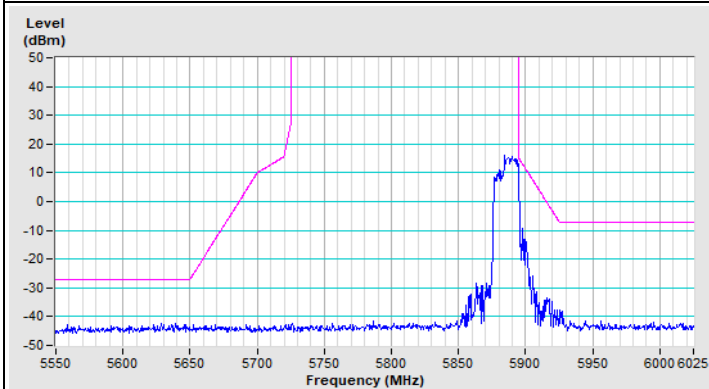
802.11be (EHT20) 106+26-tone MRU Channel 177



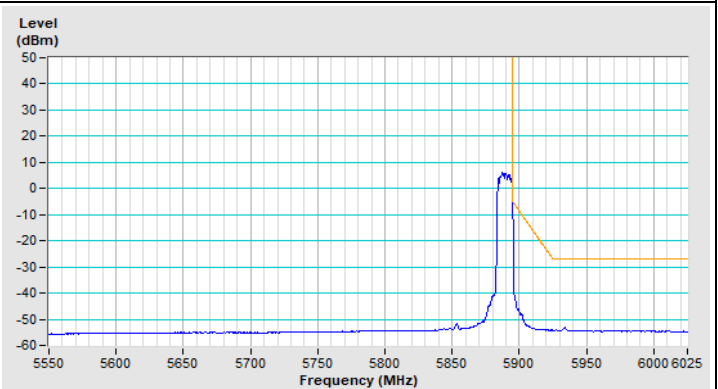
Horizontal (Peak)



Horizontal (Average)



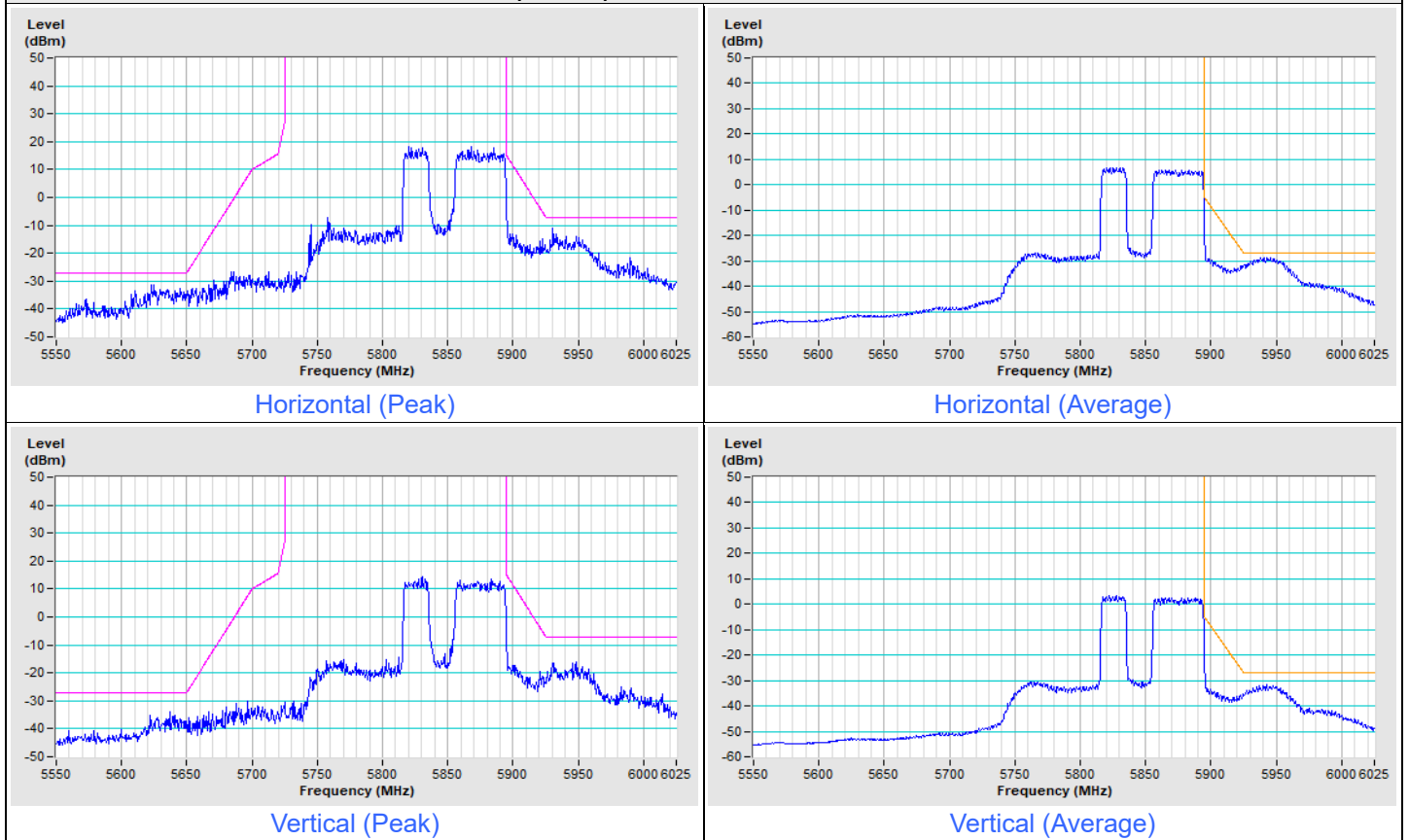
Vertical (Peak)



Vertical (Average)

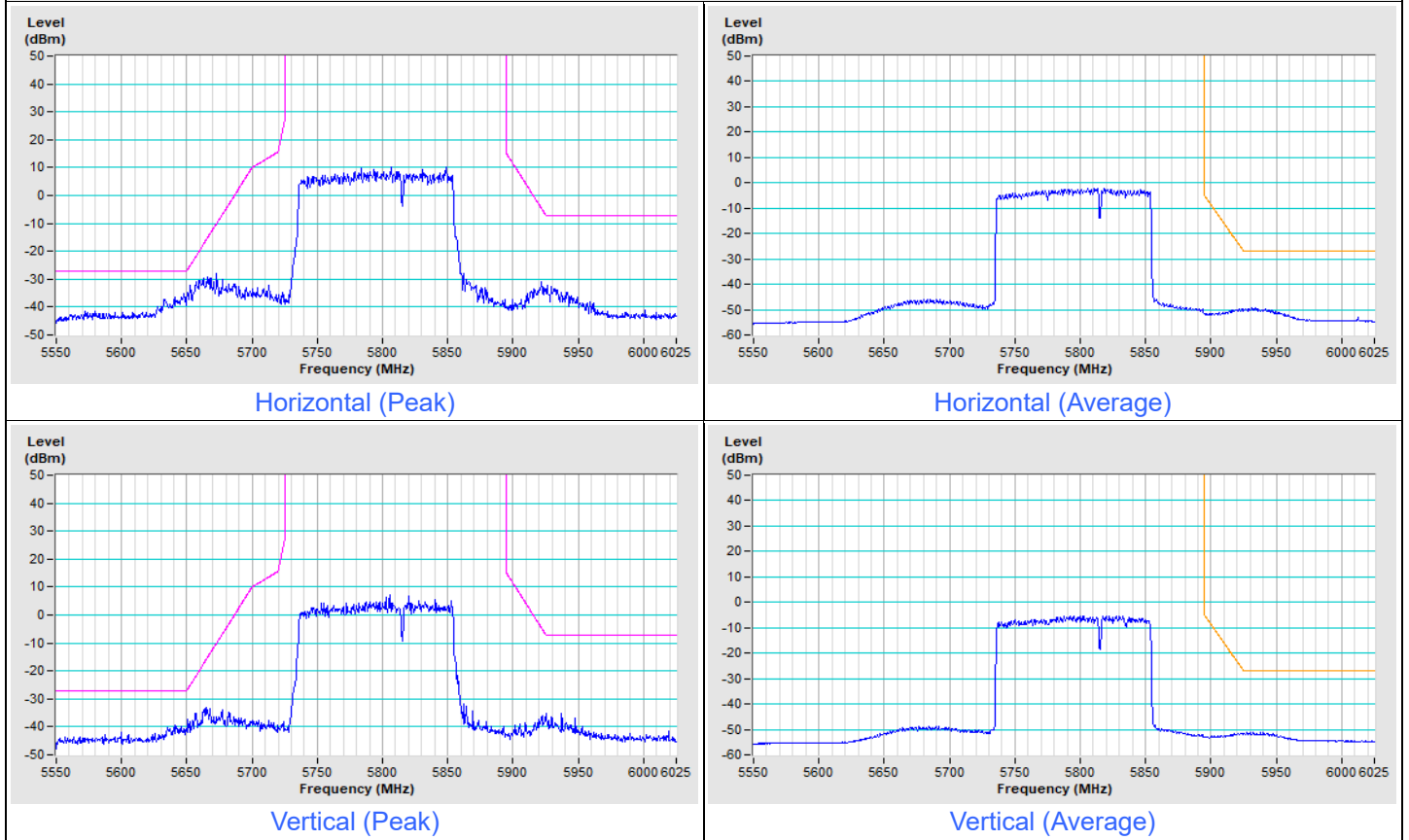
Frequency Range	5.55 GHz ~ 6.025 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=3 MHz, DET=RMS
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802.11be (EHT80) 484+242-tone MRU Channel 171

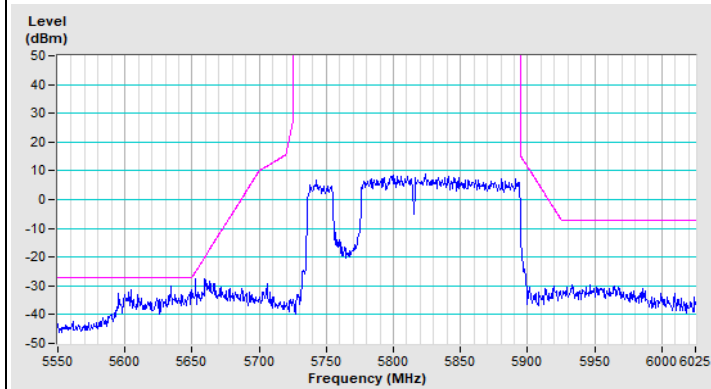


Frequency Range	5.55 GHz ~ 6.025 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=3 MHz, DET=RMS
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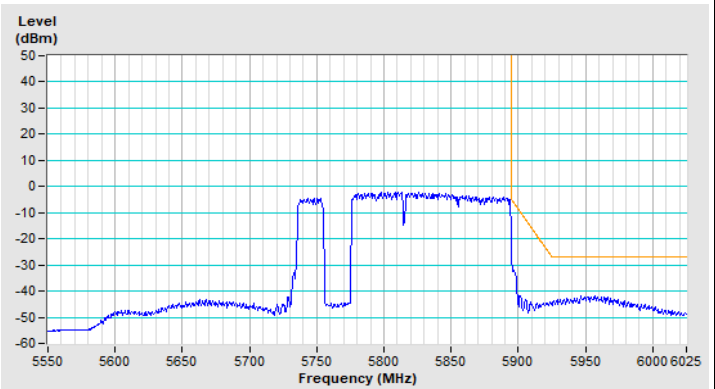
802.11be (EHT160) 996+484-tone MRU Channel 163



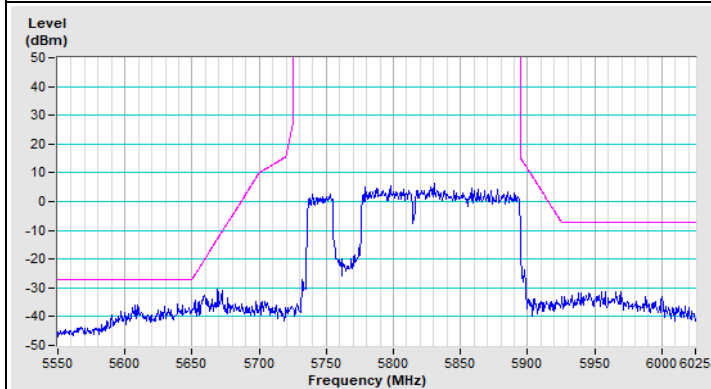
802.11be (EHT160) 996+484+242-tone MRU Channel 163



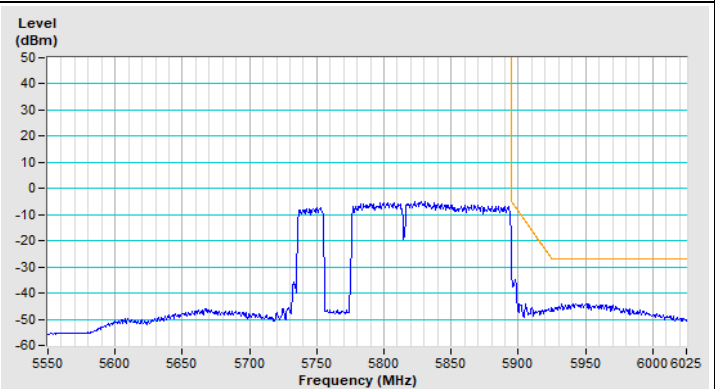
Horizontal (Peak)



Horizontal (Average)



Vertical (Peak)

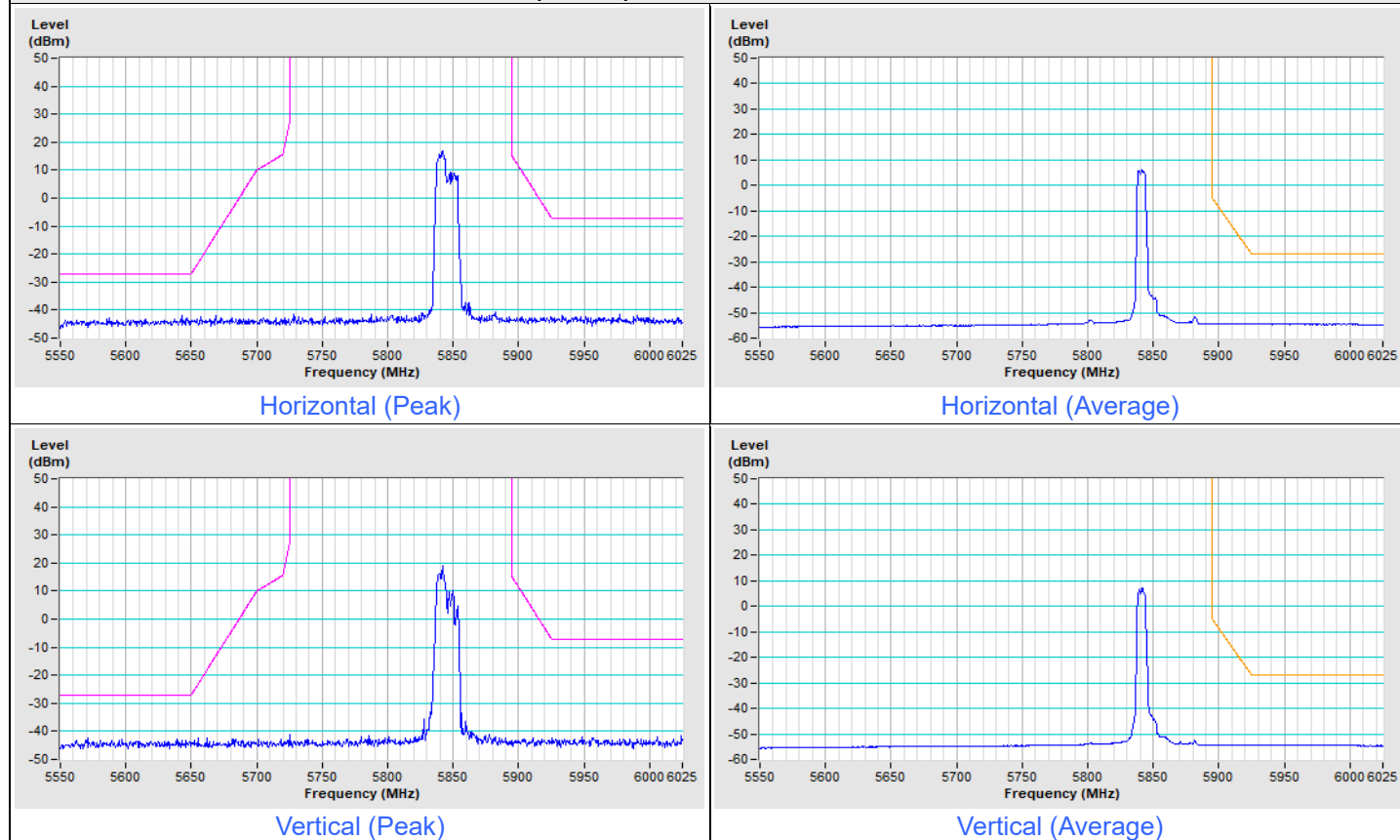


Vertical (Average)

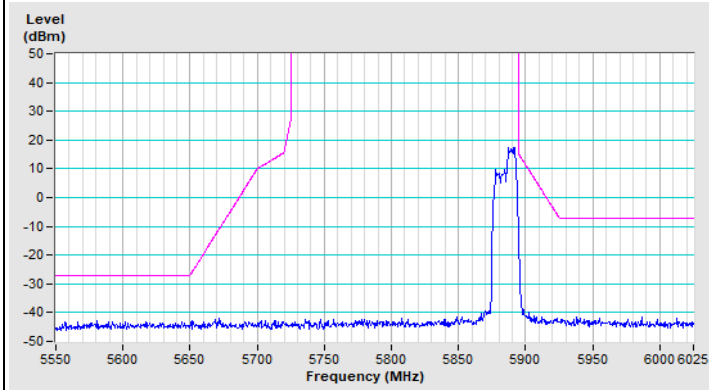
Mode B

Frequency Range	5.55 GHz ~ 6.025 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=3 MHz, DET=RMS
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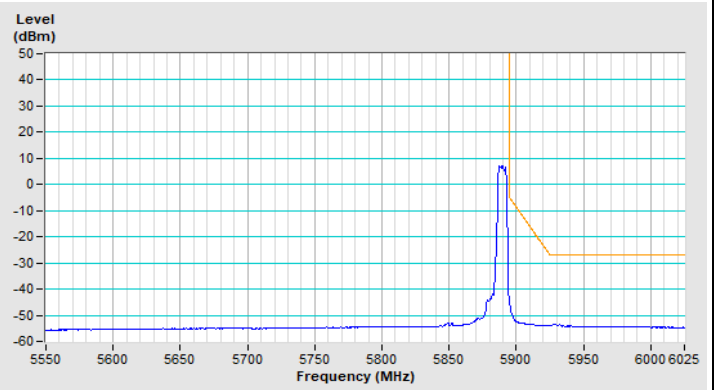
802.11be (EHT20) 52+26-tone MRU Channel 169



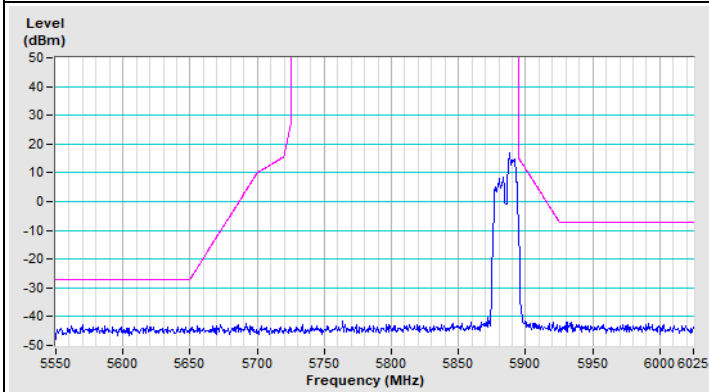
802.11be (EHT20) 52+26-tone MRU Channel 177



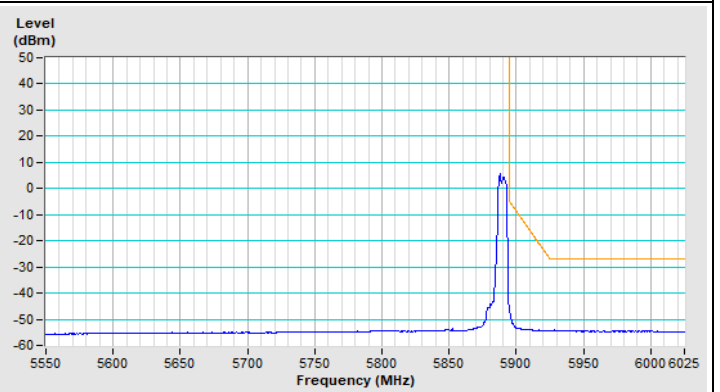
Horizontal (Peak)



Horizontal (Average)



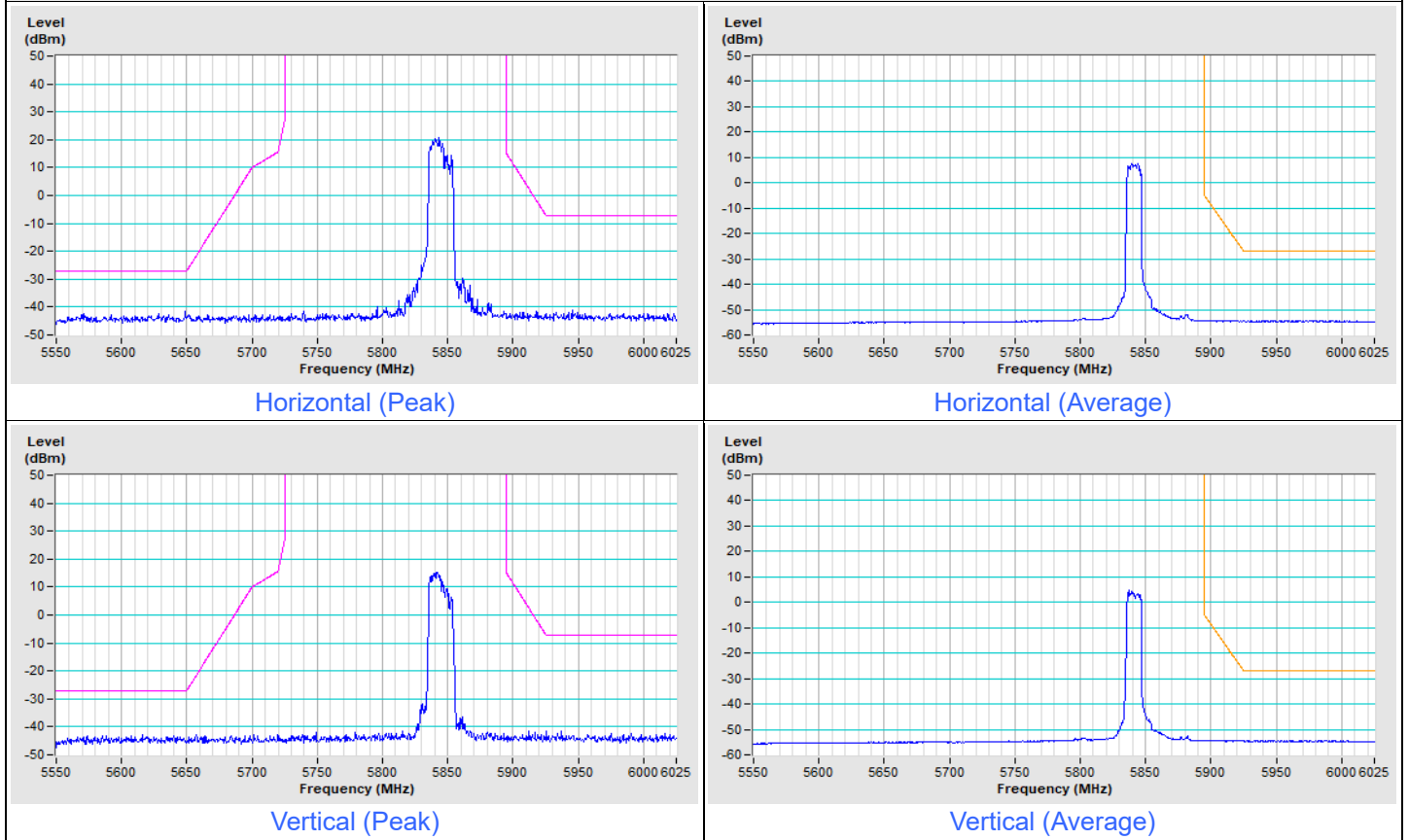
Vertical (Peak)



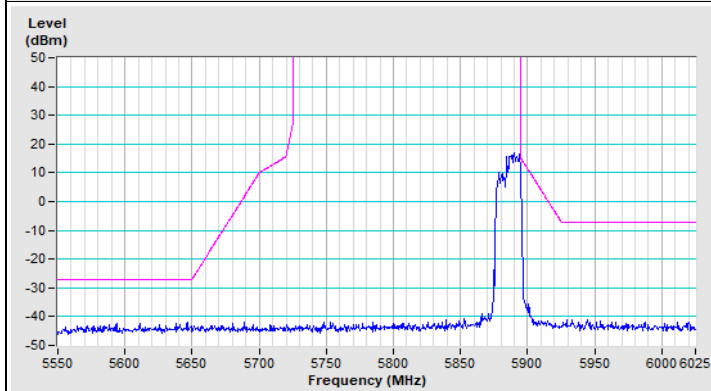
Vertical (Average)

Frequency Range	5.55 GHz ~ 6.025 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=3 MHz, DET=RMS
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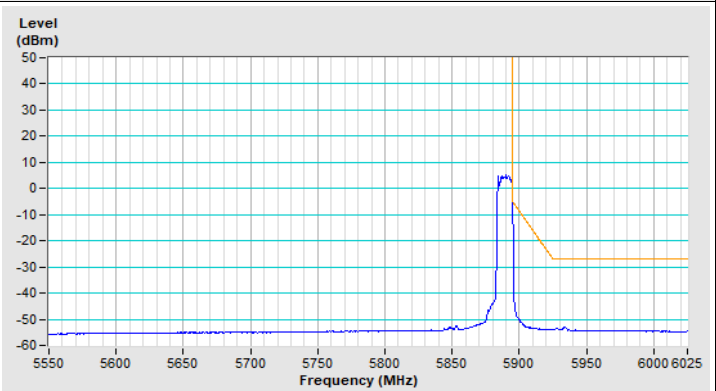
802.11be (EHT20) 106+26-tone MRU Channel 169



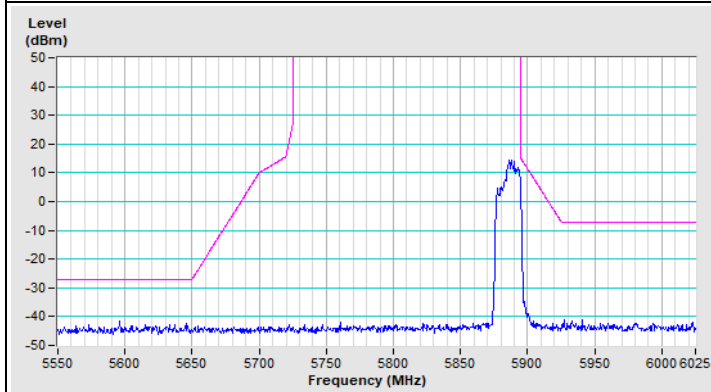
802.11be (EHT20) 106+26-tone MRU Channel 177



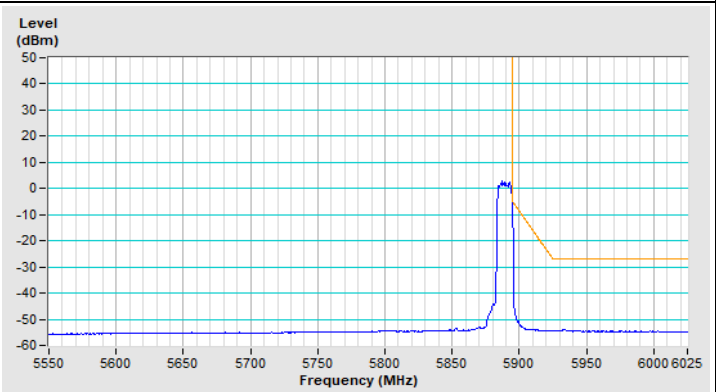
Horizontal (Peak)



Horizontal (Average)



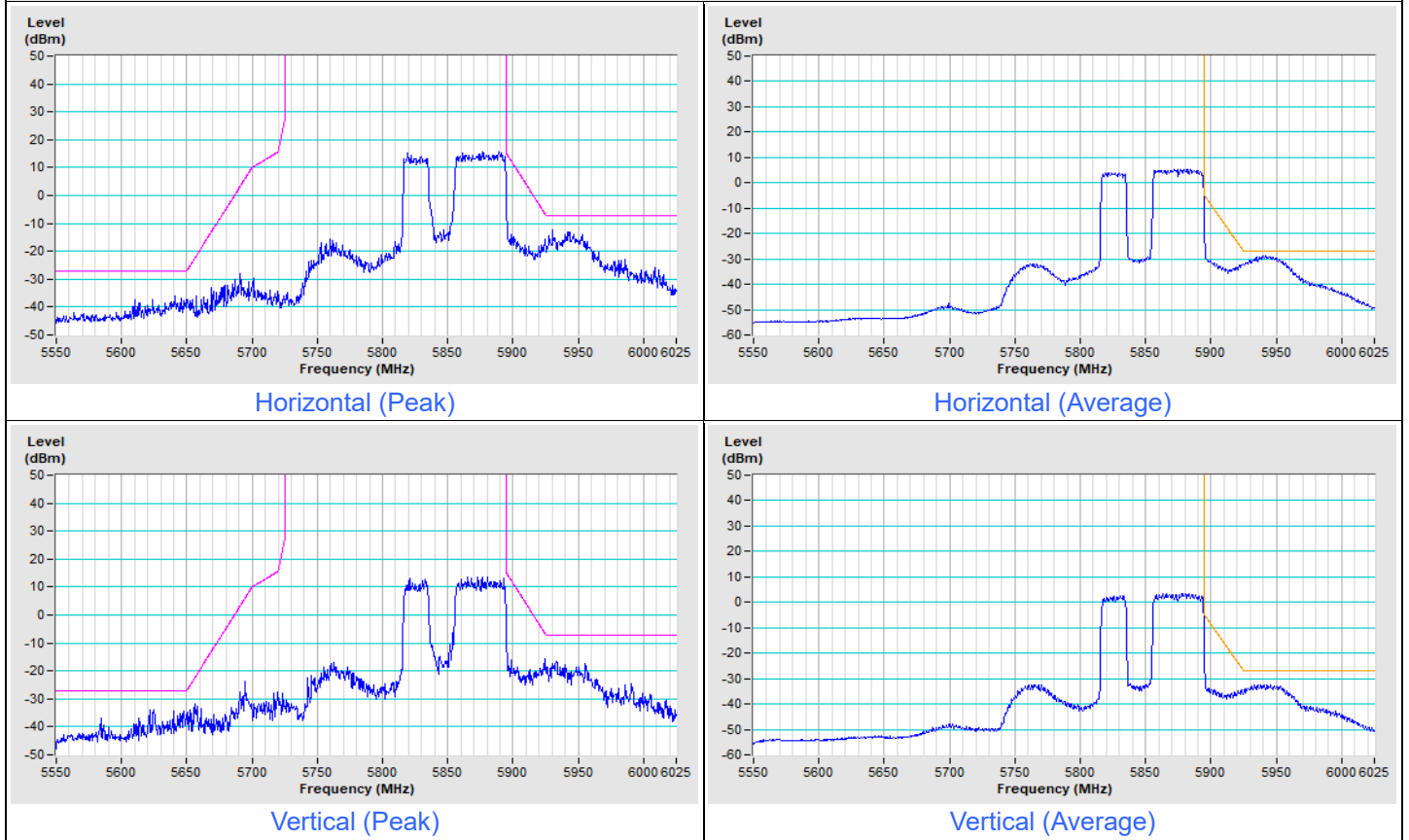
Vertical (Peak)



Vertical (Average)

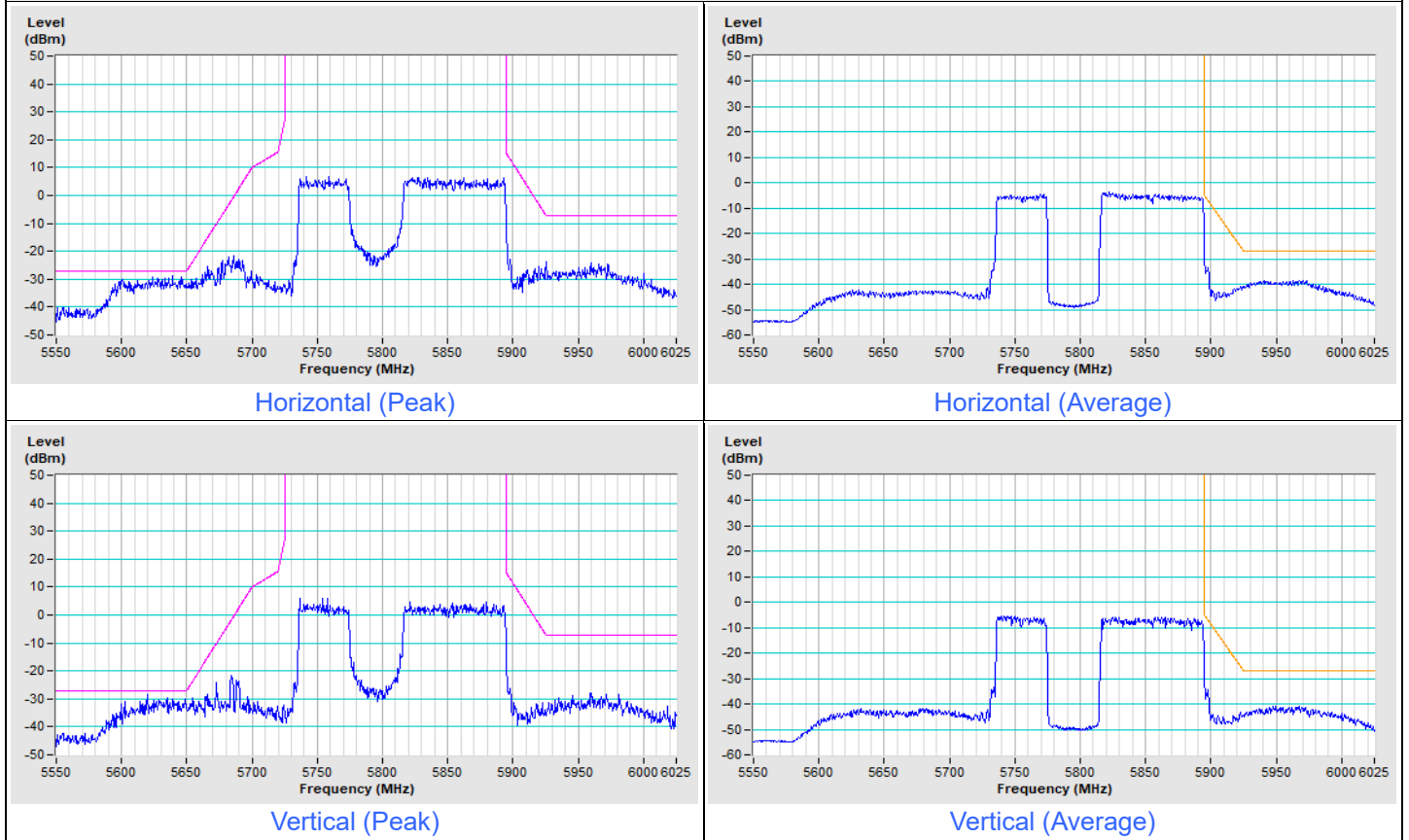
Frequency Range	5.55 GHz ~ 6.025 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=3 MHz, DET=RMS
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802.11be (EHT80) 484+242-tone MRU Channel 171

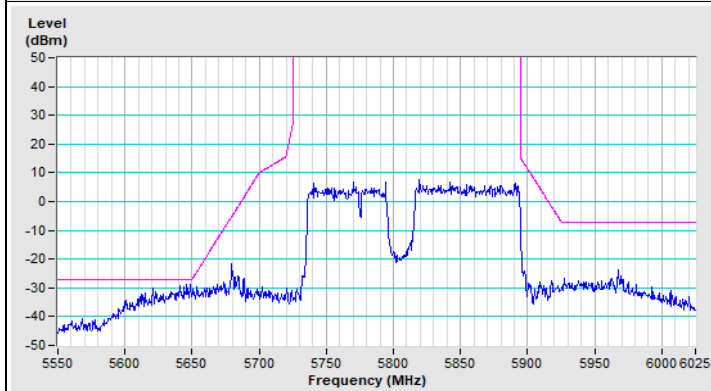


Frequency Range	5.55 GHz ~ 6.025 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=3 MHz, DET=RMS
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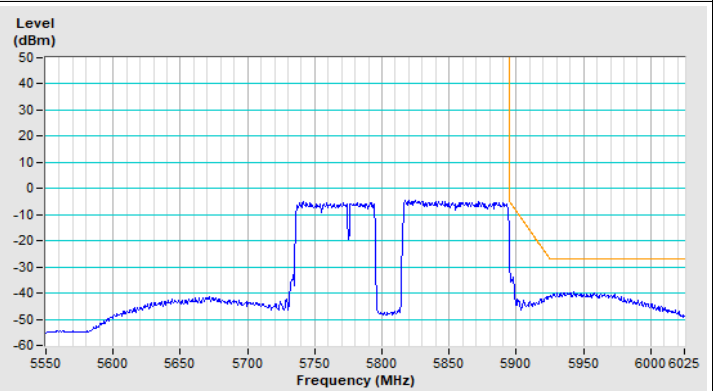
802.11be (EHT160) 996+484-tone MRU Channel 163



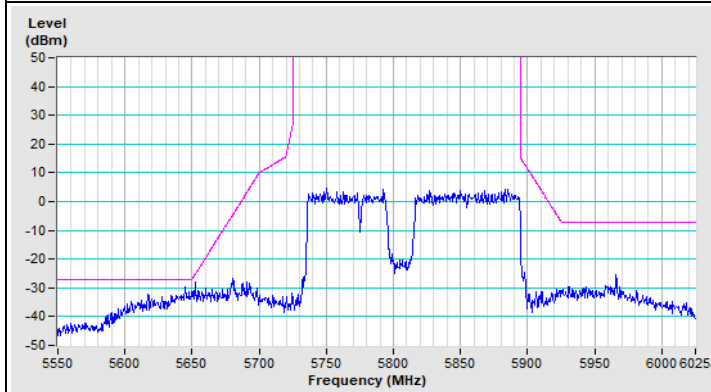
802.11be (EHT160) 996+484+242-tone MRU Channel 163



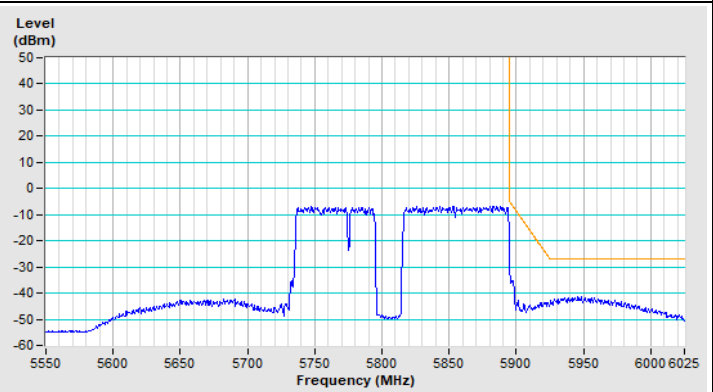
Horizontal (Peak)



Horizontal (Average)



Vertical (Peak)

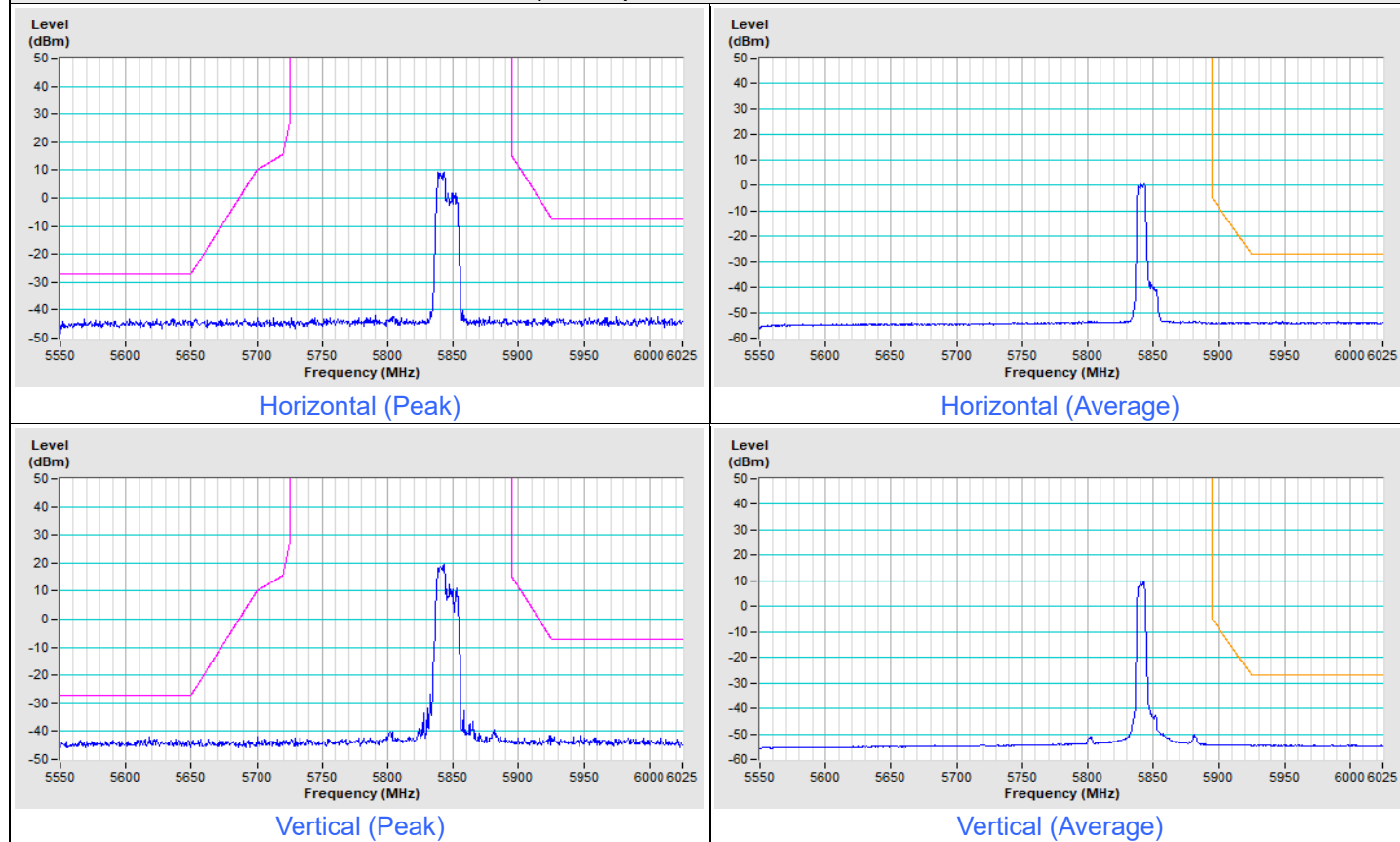


Vertical (Average)

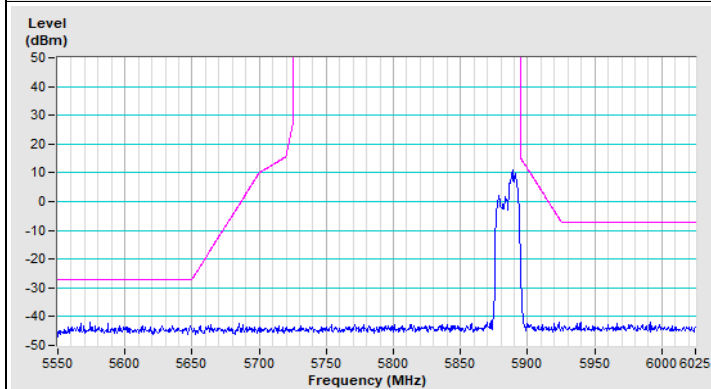
Mode C

Frequency Range	5.55 GHz ~ 6.025 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=3 MHz, DET=RMS
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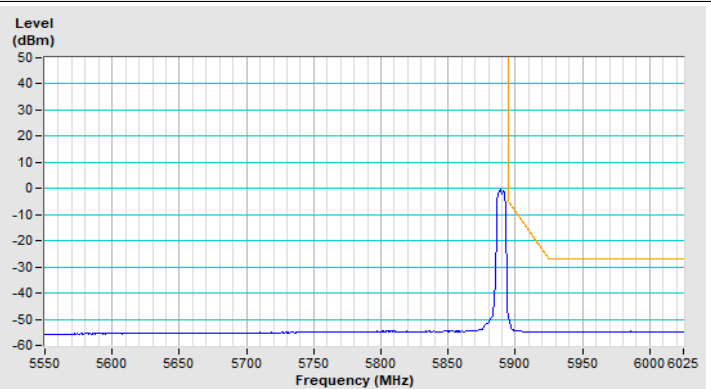
802.11be (EHT20) 52+26-tone MRU Channel 169



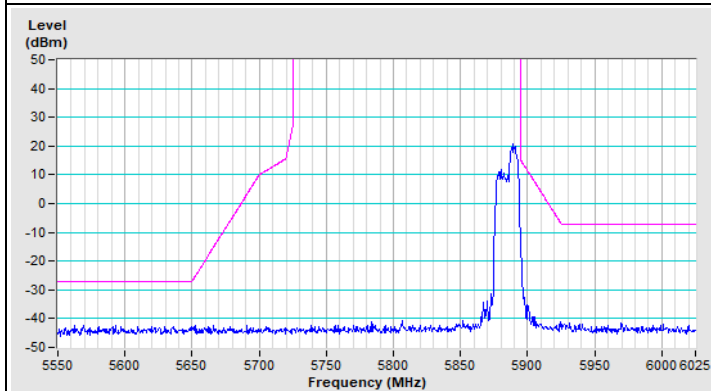
802.11be (EHT20) 52+26-tone MRU Channel 177



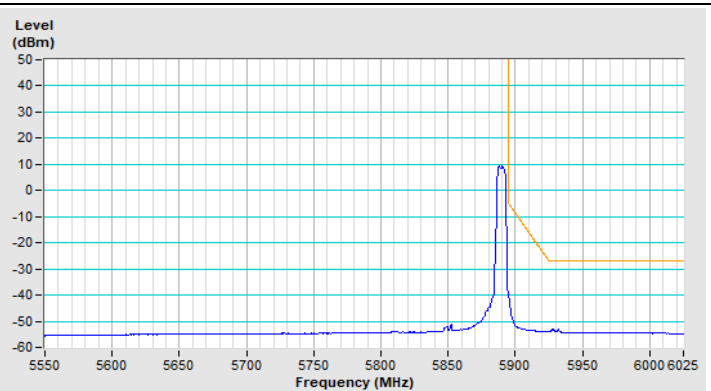
Horizontal (Peak)



Horizontal (Average)



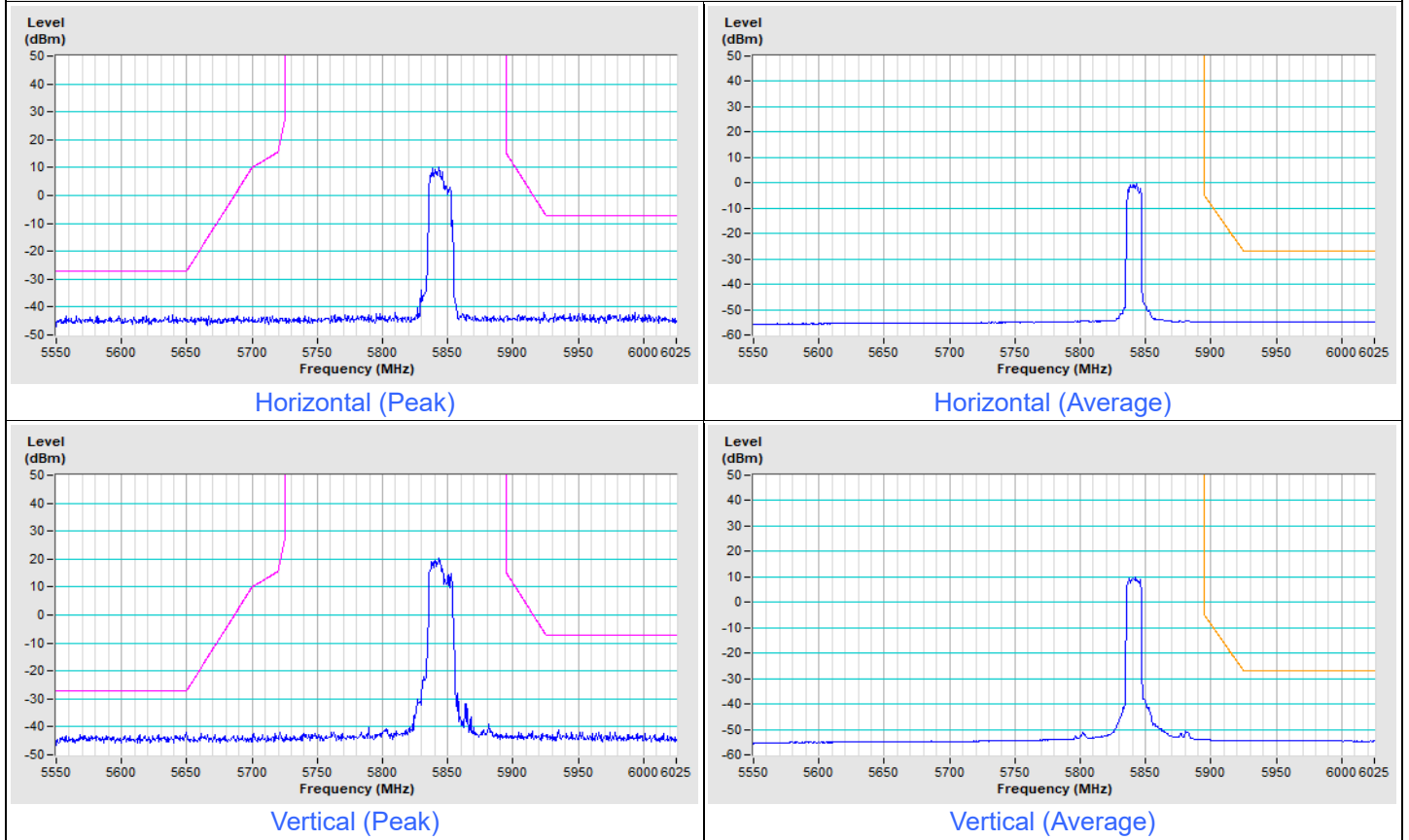
Vertical (Peak)



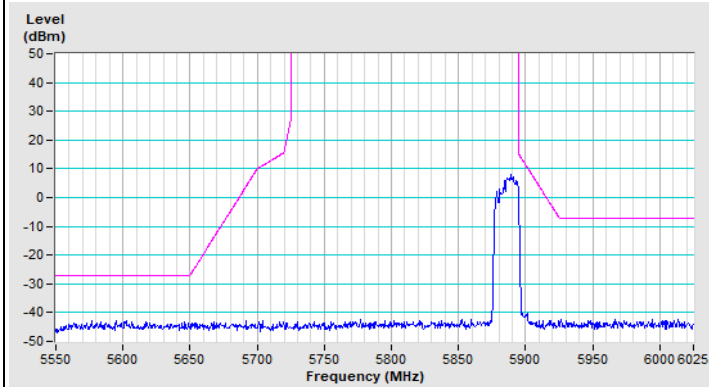
Vertical (Average)

Frequency Range	5.55 GHz ~ 6.025 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=3 MHz, DET=RMS
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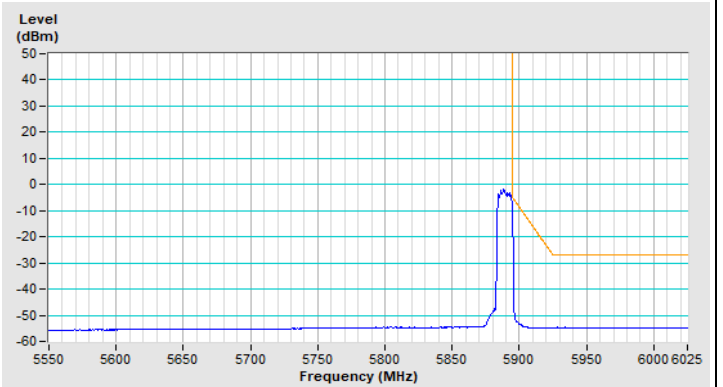
802.11be (EHT20) 106+26-tone MRU Channel 169



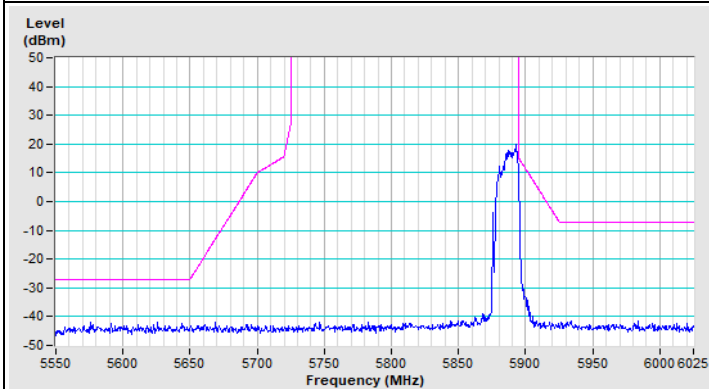
802.11be (EHT20) 106+26-tone MRU Channel 177



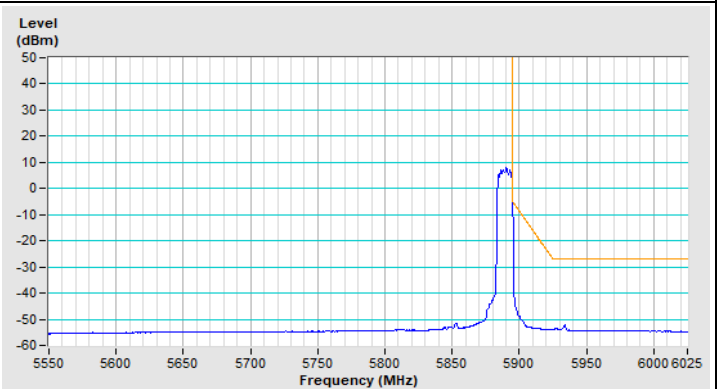
Horizontal (Peak)



Horizontal (Average)



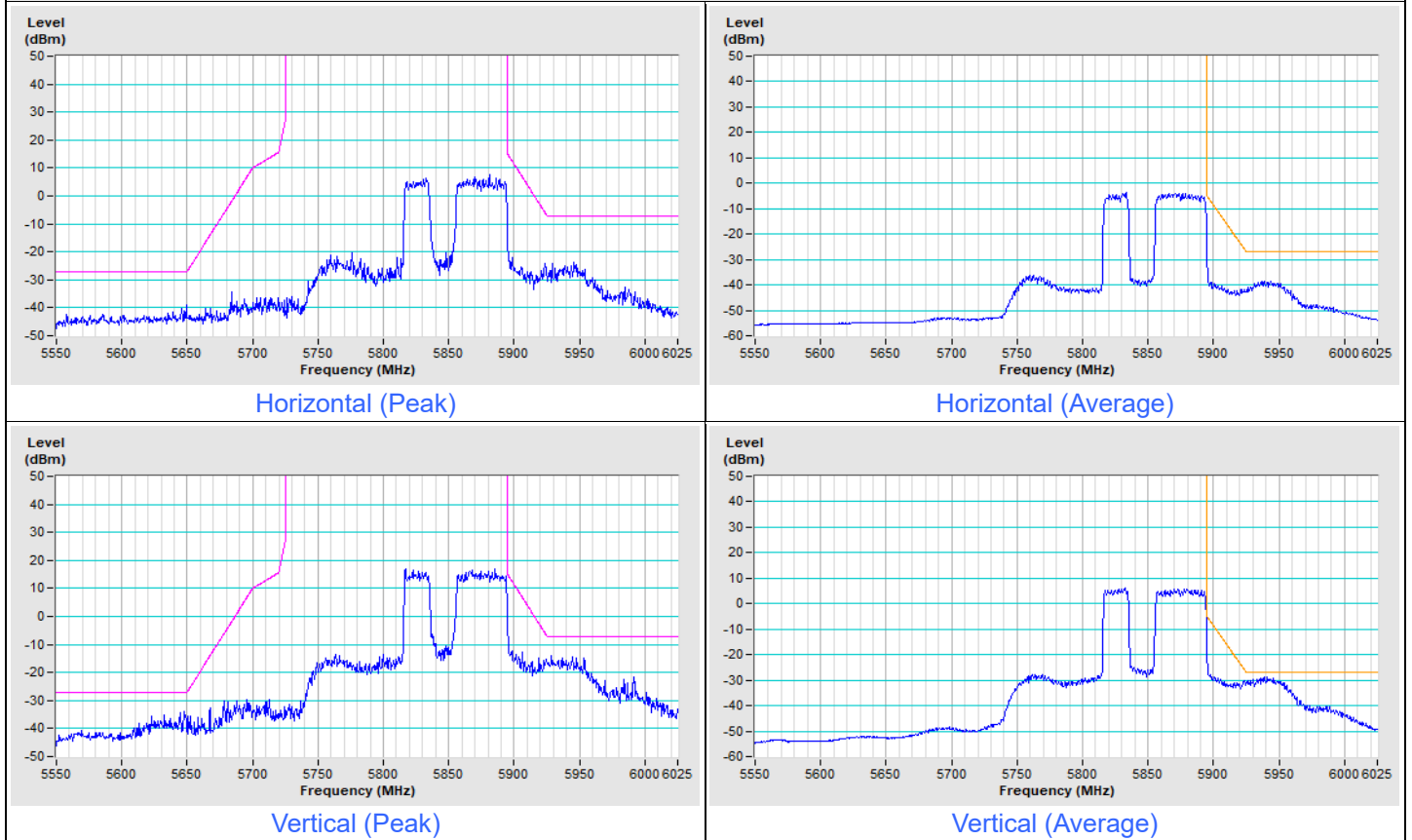
Vertical (Peak)



Vertical (Average)

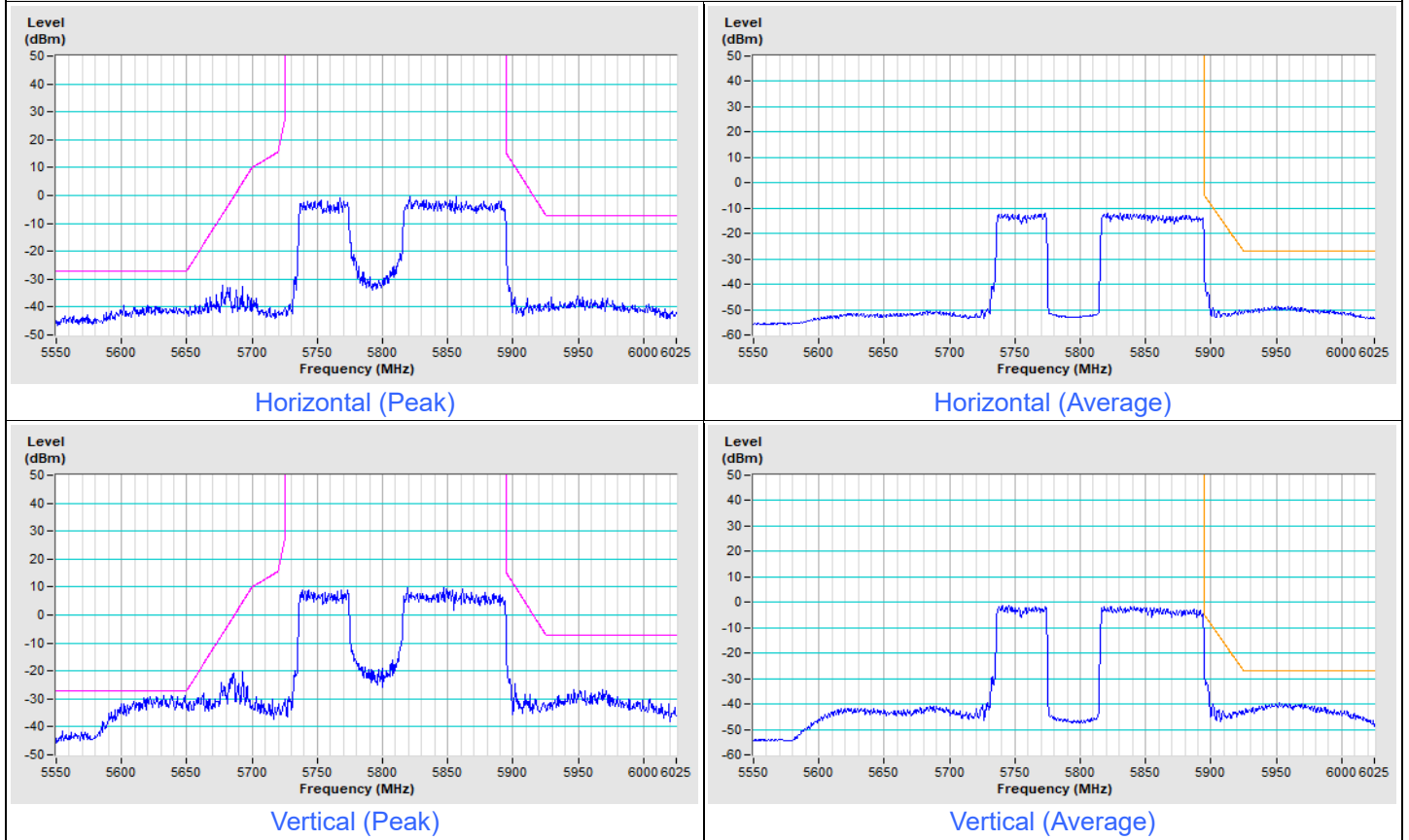
Frequency Range	5.55 GHz ~ 6.025 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=3 MHz, DET=RMS
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802.11be (EHT80) 484+242-tone MRU Channel 171

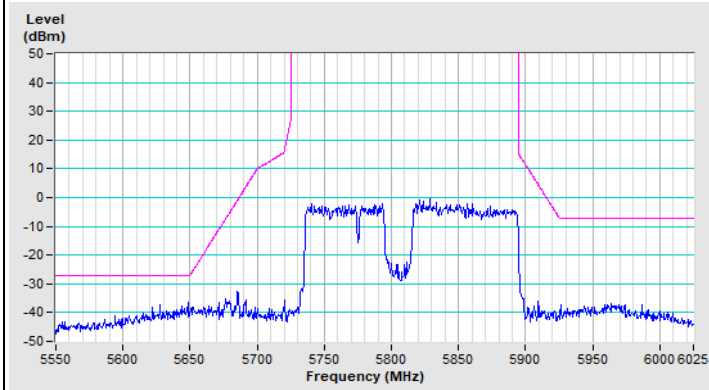


Frequency Range	5.55 GHz ~ 6.025 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=3 MHz, DET=RMS
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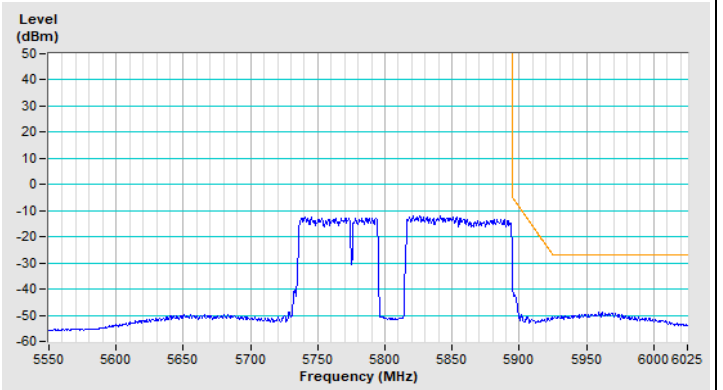
802.11be (EHT160) 996+484-tone MRU Channel 163



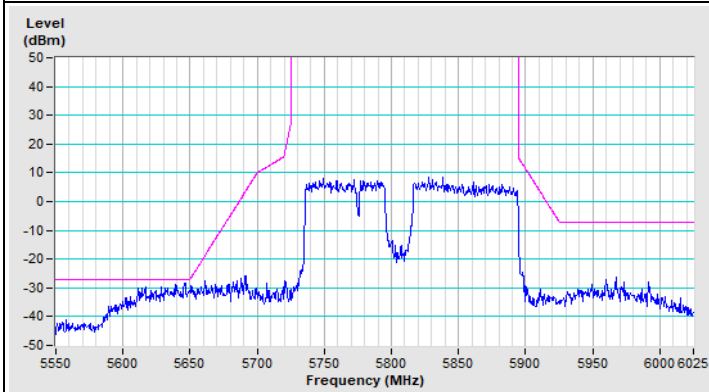
802.11be (EHT160) 996+484+242-tone MRU Channel 163



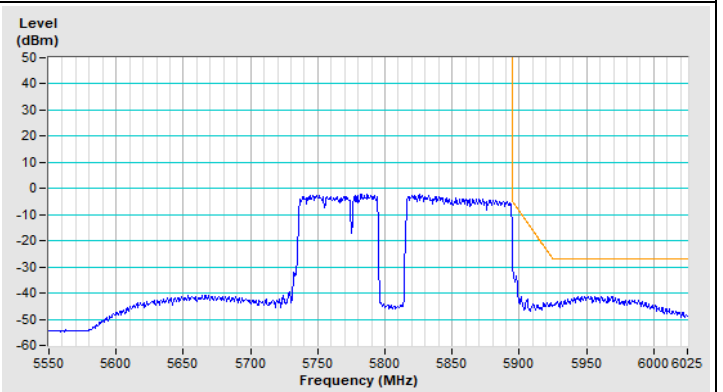
Horizontal (Peak)



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.

If you have any comments, please feel free to contact us at the following:

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Web Site: <http://ee.bureauveritas.com.tw>

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

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