

TEST REPORT

CERTIFICATE OF CONFORMITY

Standard: 47 CFR FCC Part 15, Subpart E (Section 15.407)
Report No.: RFBBUI-WTW-P23070201B-3
FCC ID: TX2-RTL8922AE
Product: 11be RTL8922AE Combo module
Brand: REALTEK
Model No.: RTL8922AE
Received Date: 2024/1/26
Test Date: 2024/2/22 ~ 2024/6/14
Issued Date: 2024/6/17
Applicant: Realtek Semiconductor Corp.
Address: No. 2, Innovation Road II, Hsinchu Science Park, Hsinchu 300, Taiwan
Issued By: Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch
Hsin Chu Laboratory
Lab Address: E-2, No.1, Li Hsin 1st Road, Hsinchu Science Park, Hsinchu City 300, Taiwan
Test Location: E-2, No.1, Li Hsin 1st Road, Hsinchu Science Park, Hsinchu City 300, Taiwan
FCC Registration / 723255 / TW2022
Designation Number:

Approved by:



Wen Yu / Assistant Manager

, Date:

2024/6/17

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Prepared by : Vito Lung / Specialist



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Release Control Record

Issue No.	Description	Date Issued
RFBBUI-WTW-P23070201B-3	Original release.	2024/6/17

1 Certificate

Product: 11be RTL8922AE Combo module

Brand: REALTEK

Test Model: RTL8922AE

Sample Status: Engineering sample

Applicant: Realtek Semiconductor Corp.

Test Date: 2024/2/22 ~ 2024/6/14

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	N/A	Refer to Note 1 below
15.407(b)(9)	AC Power Conducted Emissions	Pass	Minimum passing margin is -7.49 dB at 0.15000 MHz
15.407(b)(9)	Unwanted Emissions below 1 GHz	Pass	Minimum passing margin is -3.5 dB at 143.70 MHz
15.407(b)(5) 15.407(b)(10)	Unwanted Emissions above 1 GHz	Pass	Minimum passing margin is -2.6 dB at 5650.00 MHz
15.407(e)	6 dB Bandwidth	N/A	Refer to Note 1 below
15.407(g)	Frequency Stability	N/A	Refer to Note 1 below
15.203	Antenna Requirement	Pass	Antenna connector is IPEX, MHF4, MHF4L not a standard connector.

Note:

- RF Output Power, AC Power Conducted Emissions and Unwanted Emissions test items were performed for this addendum. The others testing data refer to original test report and evaluated of the summary as following:
 - No changes are made to the module itself; this C2PC is for adding new sets of antennas.
 - The worst-case (max) antenna gain is still the same as original approved antennas, and only the antenna type is different. Therefore, for test items performed using conducted method / conducted method + max antenna gain, the original test results remain valid.
 - Conducted Output power was verified to be same as original filing.
- 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
AC Power Conducted Emissions	150 kHz ~ 30 MHz	1.9 dB
Unwanted Emissions below 1 GHz	9 kHz ~ 30 MHz	3.1 dB
	30 MHz ~ 1 GHz	5.1 dB
Unwanted Emissions above 1 GHz	1 GHz ~ 18 GHz	5.1 dB
	18 GHz ~ 40 GHz	5.3 dB

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

2.2 Supplementary Information

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

3 General Information

3.1 General Description 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
Output Power	1Tx: EIRP: 542.002 mW (27.34 dBm) 2Tx: CDD Mode: EIRP: 537.748 mW (27.31 dBm) Beamforming Mode: EIRP: 952.906 mW (29.79 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-P23070201-3 R2 design is as the following information:
 - ◆ Adding Dipole & Monopole antenna. (Refer to section 3.2)
2. According to above condition, therefore only the RF Output Power, AC Power Conducted Emission and Unwanted Emissions 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 condition.

1Tx		
Condition	Technology	
	S0 (Chain 1)	S1 (Chain 0)
1	WLAN (5 GHz)_H	Bluetooth + WLAN (5 GHz)_L
2	WLAN (5 GHz)_L	Bluetooth + WLAN (5 GHz)_H
3	WLAN (5 GHz)_L	Bluetooth + WLAN (6 GHz)
4	WLAN (6 GHz)	Bluetooth + WLAN (5 GHz)_L
5	WLAN (6 GHz)	Bluetooth + WLAN (5 GHz)_H
6	WLAN (5 GHz)_H	Bluetooth + WLAN (6 GHz)
7	WLAN (2.4 GHz)	WLAN (5 GHz) Full
8	WLAN (2.4 GHz)	WLAN (6 GHz)
9	WLAN (5 GHz) Full	Bluetooth
10	WLAN (6 GHz)	Bluetooth
2TX		
1	WLAN (5 GHz)_L	WLAN (5 GHz)_L + Bluetooth
2	WLAN (5 GHz)_H	WLAN (5 GHz)_H + Bluetooth
3	WLAN (6 GHz)	WLAN (6 GHz) + Bluetooth

Note: The emission of the simultaneous operation has been evaluated and no non-compliance was found.

- 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.

Original									
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			
Newly									
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			
Note: The max. antenna gain was selected for the final test.									

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

2. The EUT incorporates a MIMO function:

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 (RU26/52/106/242/484/996/996x2)		1Tx Diversity	2Rx	Not Support	Not Support
802.11be (RU26/52/106/242/484/996/996x2)		1Tx Diversity	2Rx	Not Support	Not Support
802.11a	MIMO	2Tx	2Rx	Support NSS1/ NSS2	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 (RU26/52/106/242/484/996/996x2)		2Tx	2Rx	Support NSS1/ NSS2	Support
802.11be (RU26/52/106/242/484/996/996x2)		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. The Monopole / Dipole antenna can be used in the following ways: X / Y / Z axis. Pre-scan in these ways and find the worst case as a representative test condition. 2. Pre-Scan has been conducted to determine the worst-case mode from all possible combinations between available modulations, data rates.
Worst Case:	1. The monopole antenna the worst case was found when positioned on (X / Y / Z axis): X axis 2. The Dipole antenna the worst case was found when positioned on (X / Y / Z axis): Z axis

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	RU Index
RF Output Power	-	802.11a	1Tx / 2Tx	SISO/ CDD	169, 173, 177	BPSK	6Mb/s	NA
		802.11be (EHT20)		SISO/ CDD & TxBF	169, 173, 177	BPSK	MCS0	NA
		802.11be (EHT40)			167, 175	BPSK	MCS0	NA
		802.11be (EHT80)			171	BPSK	MCS0	NA
		802.11be (EHT160)			163	BPSK	MCS0	NA
		802.11be (EHT20) 26-tone RU			169, 173, 177	BPSK	MCS0	8, 4, 0
		802.11be (EHT20) 52-tone RU			169, 173, 177	BPSK	MCS0	40, 38, 37
		802.11be (EHT20) 106-tone RU			169, 173, 177	BPSK	MCS0	53, 53, 54
AC Power Conducted Emissions	A, B	802.11be (EHT80)	2Tx	CDD	171	BPSK	MCS0	NA
Unwanted Emissions below 1 GHz	A, B	802.11be (EHT80)	1Tx / 2Tx	SISO/ CDD	171	BPSK	MCS0	NA

Test Item	EUT Configure Mode	Mode	Transmitter Configuration	Signal Mode	Tested Channel	Modulation	Data Rate Parameter	RU Index
Unwanted Emissions above 1 GHz	A, B	802.11a	1Tx / 2Tx	SISO/ CDD	169, 173, 177	BPSK	6Mb/s	NA
		802.11be (EHT20)			169, 173, 177	BPSK	MCS0	NA
		802.11be (EHT40)			167, 175	BPSK	MCS0	NA
		802.11be (EHT80)			171	BPSK	MCS0	NA
		802.11be (EHT160)			163	BPSK	MCS0	NA
		802.11be (EHT20) 26-tone RU			169, 173, 177	BPSK	MCS0	8, 4, 0
		802.11be (EHT20) 52-tone RU			169, 173, 177	BPSK	MCS0	40, 38, 37
		802.11be (EHT20) 106-tone RU			169, 173, 177	BPSK	MCS0	53, 53, 54
		EUT Configure Mode:			A	Monopole Antenna		
B	Dipole Antenna							

Note: Channel puncturing and bandwidth reduction mechanisms are not supported.

In the original report:

1. For 1Tx diversity configuration the worst chain is: Chain 0 (S1)
2. The worst case occurs in 20MHz bandwidth (RU 26/52/106).

3.5 Duty Cycle of Test Signal

802.11a: Duty cycle = $0.961 \text{ ms} / 0.969 \text{ ms} \times 100\% = 99.2\%$

802.11be (EHT20): Duty cycle = $1.832 \text{ ms} / 1.84 \text{ ms} \times 100\% = 99.6\%$

802.11be (EHT40): Duty cycle = $1.821 \text{ ms} / 1.829 \text{ ms} \times 100\% = 99.6\%$

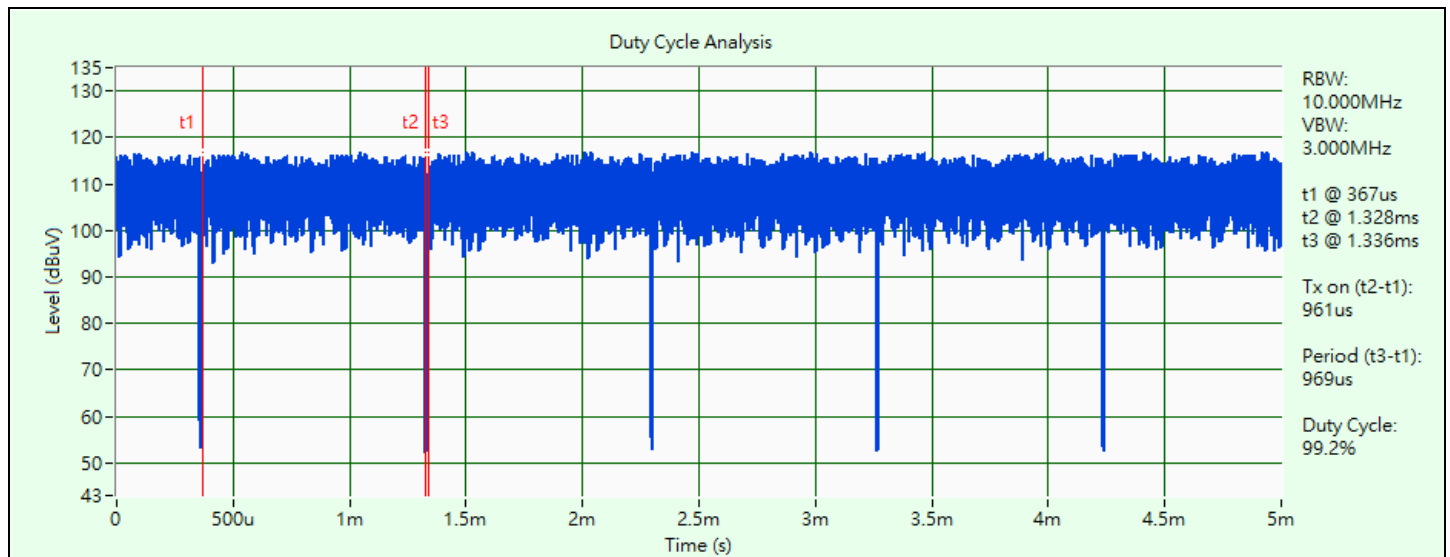
802.11be (EHT80): Duty cycle = $1.908 \text{ ms} / 1.916 \text{ ms} \times 100\% = 99.6\%$

802.11be (EHT160): Duty cycle = $1.909 \text{ ms} / 1.917 \text{ ms} \times 100\% = 99.6\%$

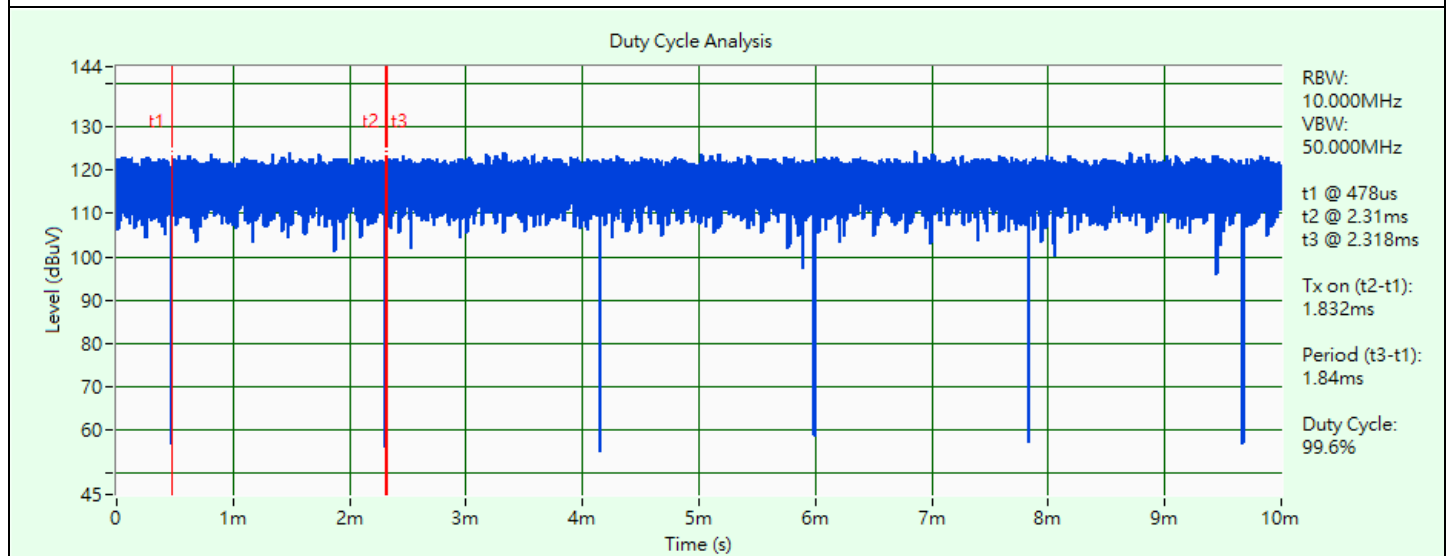
802.11be (EHT20) 26-tone RU: Duty cycle = $1.809 \text{ ms} / 1.816 \text{ ms} \times 100\% = 99.6\%$

802.11be (EHT20) 52-tone RU: Duty cycle = $1.797 \text{ ms} / 1.804 \text{ ms} \times 100\% = 99.6\%$

802.11be (EHT20) 106-tone RU: Duty cycle = $1.837 \text{ ms} / 1.845 \text{ ms} \times 100\% = 99.6\%$

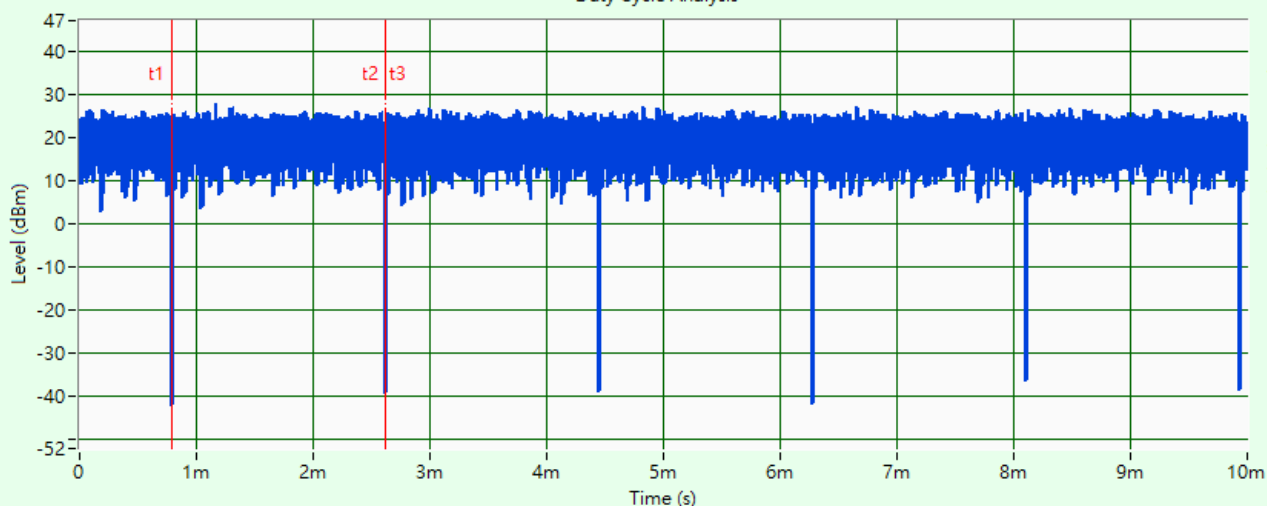


802.11a



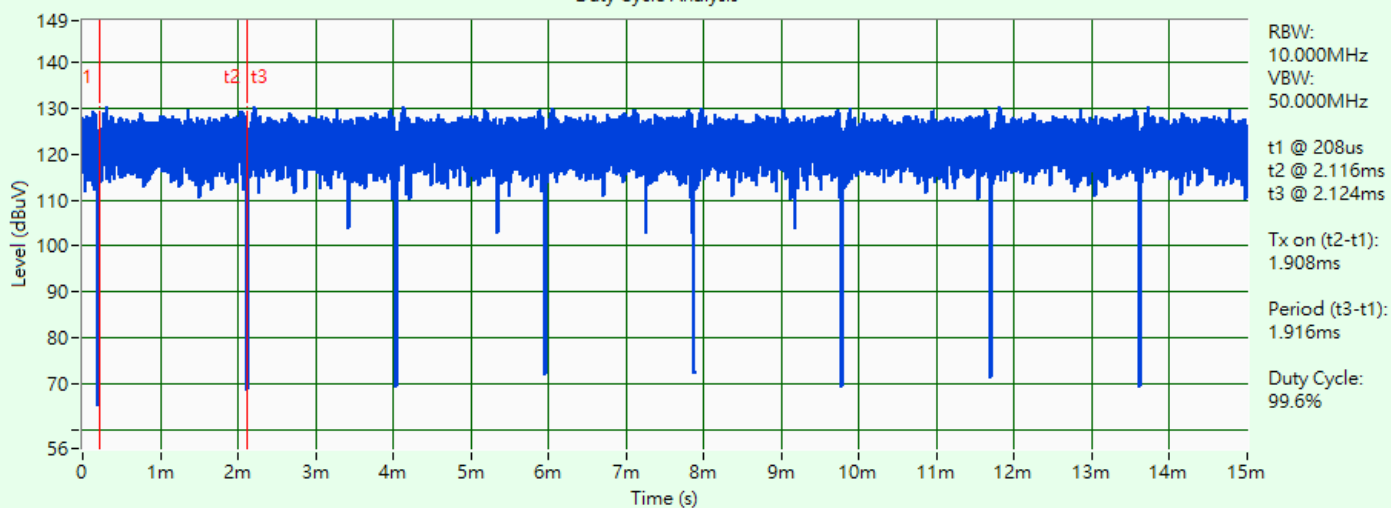
802.11be (EHT20)

Duty Cycle Analysis



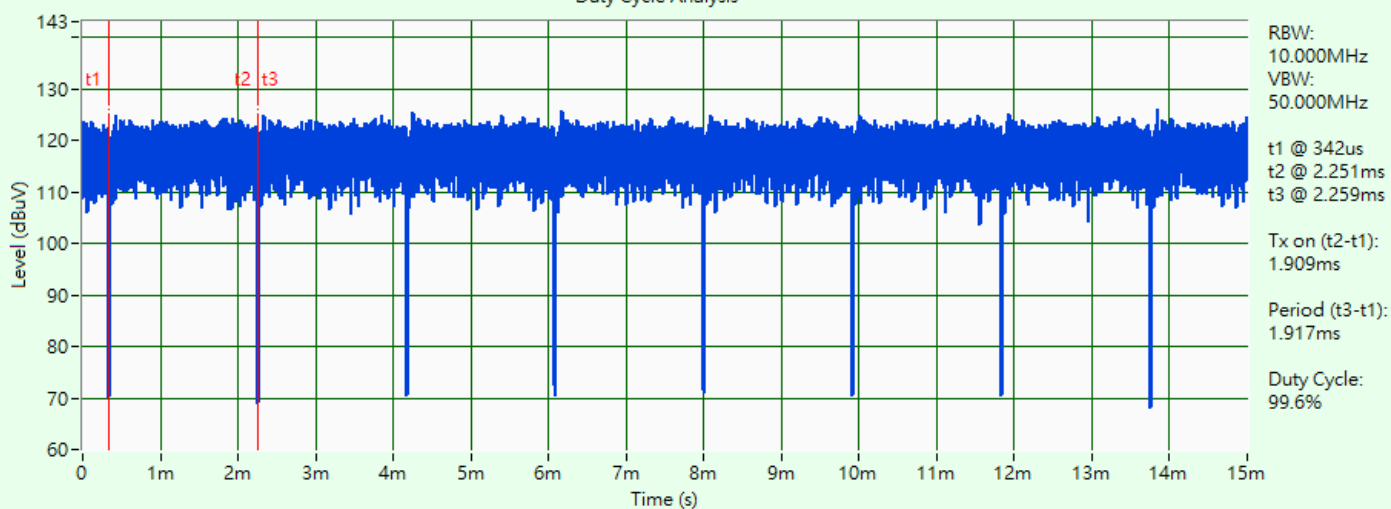
802.11be (EHT40)

Duty Cycle Analysis



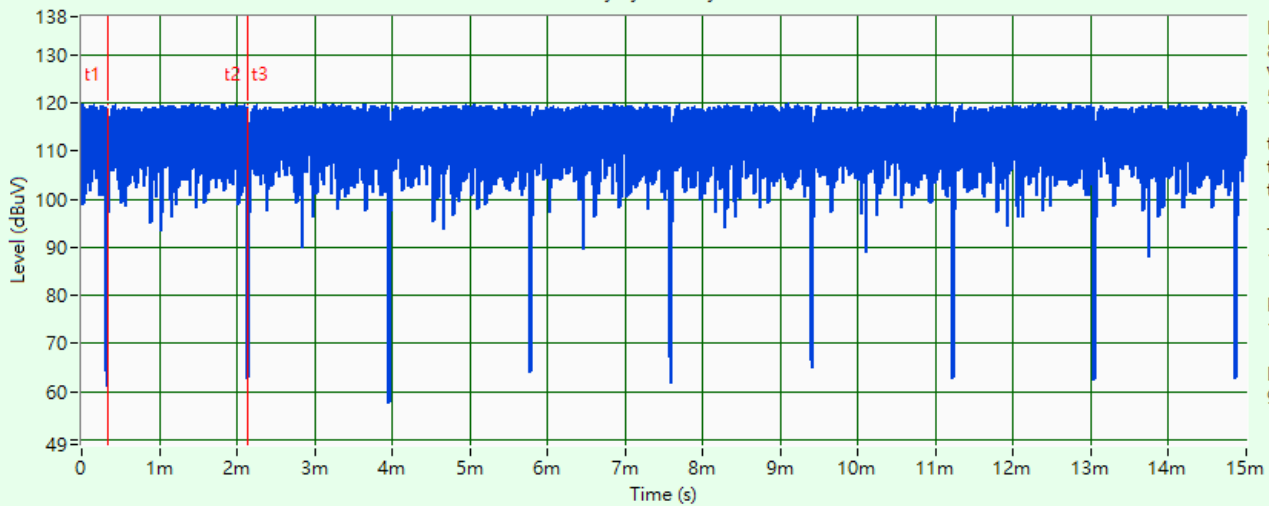
802.11be (EHT80)

Duty Cycle Analysis



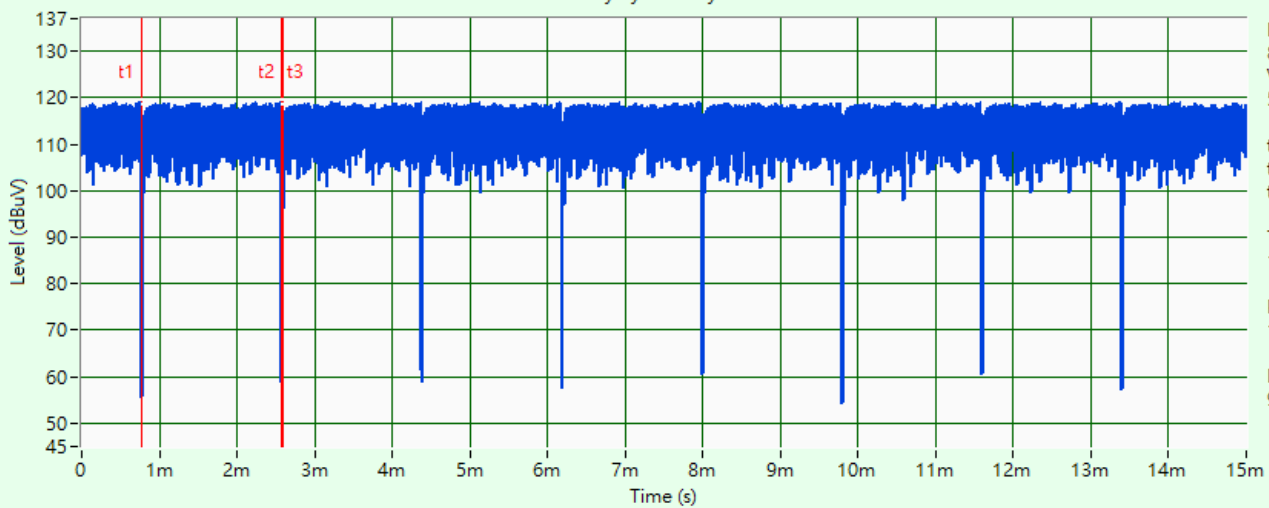
802.11be (EHT160)

Duty Cycle Analysis



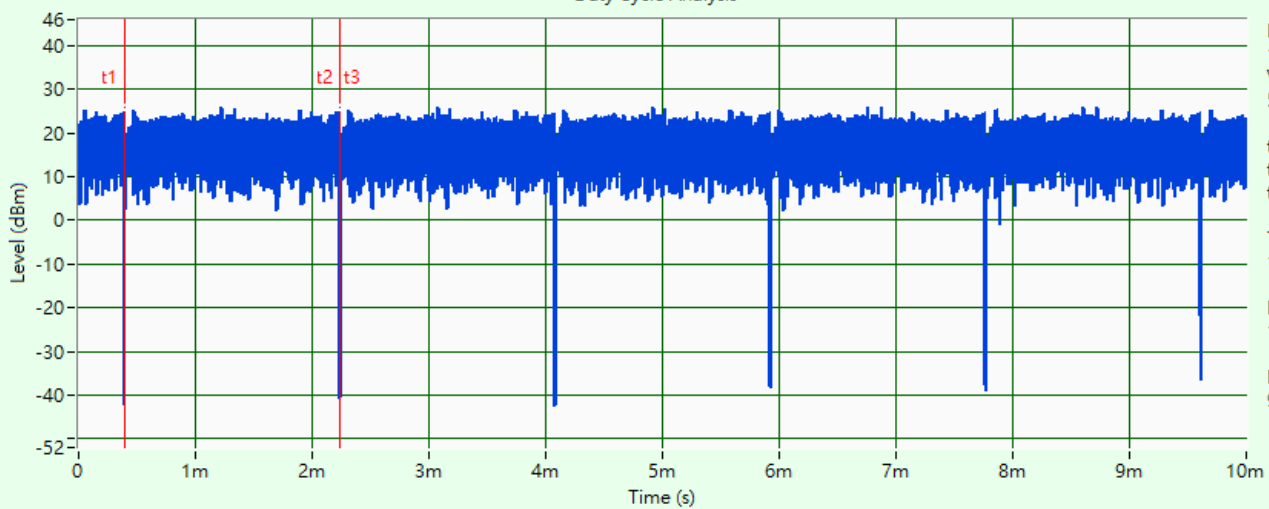
802.11be (EHT20) 26-tone RU

Duty Cycle Analysis



802.11be (EHT20) 52-tone RU

Duty Cycle Analysis



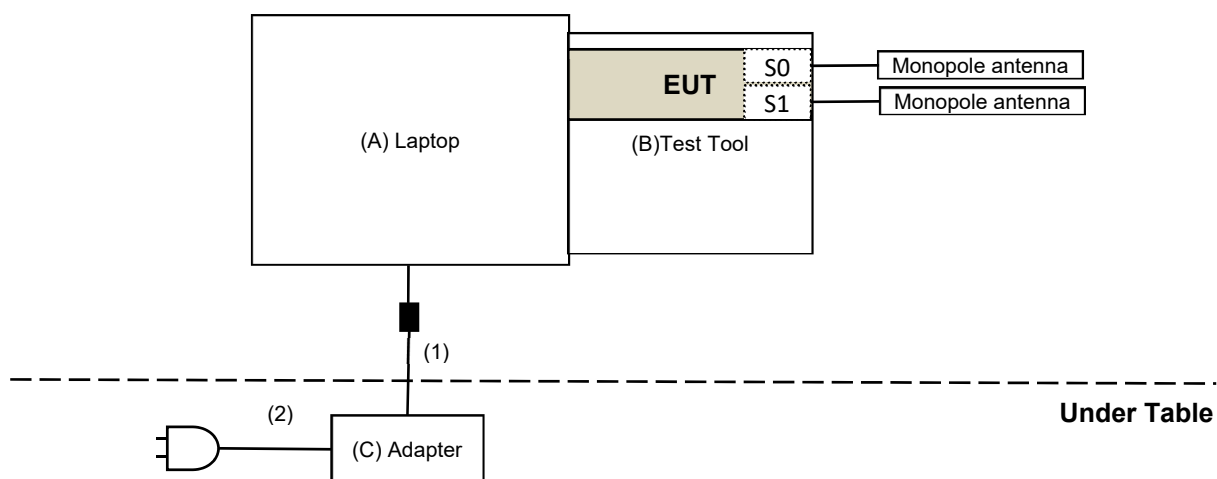
802.11be (EHT20) 106-tone RU

3.6 Test Program Used and Operation Descriptions

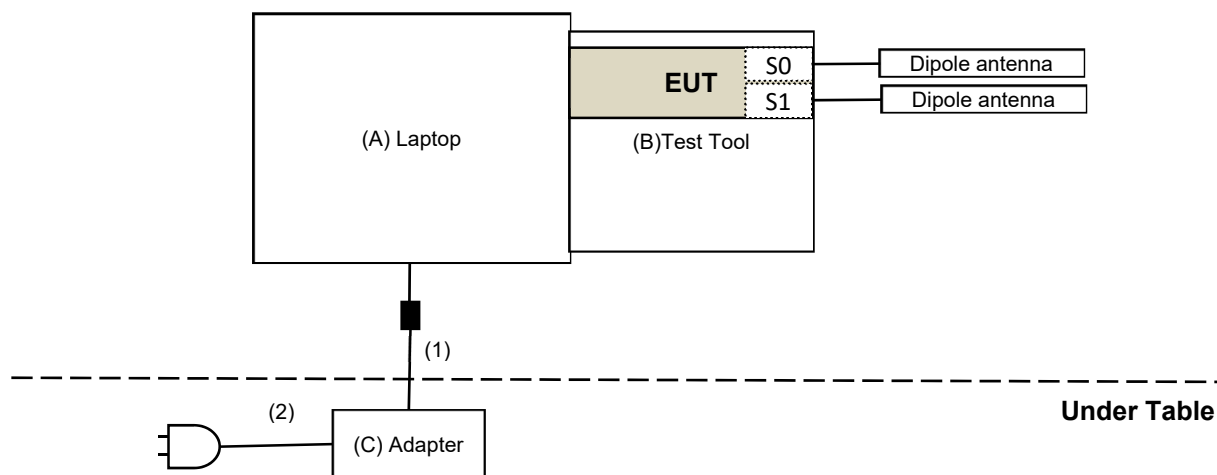
Controlling software (RTL8922A_PCIE_MP_Package_v2.0.22(120522)) has been activated to set the EUT under transmission condition continuously at specific channel frequency.

3.7 Connection Diagram of EUT and Peripheral Devices

Mode A



Mode B



3.8 Configuration of Peripheral Devices and Cable Connections

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

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

4 Test Instruments

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

4.1 RF Output Power

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

Notes:

1. The test was performed in Oven room 2.
2. Tested Date: 2024/4/3

4.2 AC Power Conducted Emissions

Description Manufacturer	Model No.	Serial No.	Calibrated Date	Calibrated Until
50 ohm terminal resistance Telegartner	50 ohm	3	2023/10/20	2024/10/19
EMI Test Receiver R&S	ESCS 30	847124/029	2023/10/18	2024/10/17
Fixed Attenuator STI	STI02-2200-10	005	2024/2/19	2025/2/18
LISN R&S	ESH3-Z5	835239/001	2023/4/6	2024/4/5
		848773/004	2023/10/13	2024/10/12
RF Coaxial Cable JYEBAO	5D-FB	COCCAB-001	2024/2/19	2025/2/18
Software BVADT	BVADT_Cond_V7.3.7.4	N/A	N/A	N/A

Notes:

1. The test was performed in Conduction 1
2. Tested Date: 2024/2/22 ~ 2024/2/23

4.3 Unwanted Emissions below 1 GHz

Description Manufacturer	Model No.	Serial No.	Calibrated Date	Calibrated Until
Bi_Log Antenna Schwarzbeck	VULB 9168	9168-0842	2023/10/12	2024/10/11
Boresight Antenna Tower & Turn Table Max-Full	MF-7802BS	MF780208530	N/A	N/A
EMI Test Receiver R&S	ESR7	102026	2024/3/25	2025/3/24
Fixed Attenuator Mini-Circuits	UNAT-5+	PAD-ATT5-02	2024/3/30	2025/3/29
Loop Antenna Electro-Metrics	EM-6879	264	2024/2/23	2025/2/22
Preamplifier EMCI	EMC330N	980538	2024/3/30	2025/3/29
	EMC001340	980142	2024/2/19	2025/2/18
PXA Signal Analyzer Keysight	N9030B	MY57141948	2023/5/19	2024/5/18
RF Coaxial Cable JYEBAO	5D-FB	LOOPCAB-001	2024/2/19	2025/2/18
		LOOPCAB-002	2024/2/19	2025/2/18
RF Coaxial Cable PEWC	8D	966-5-1	2024/3/30	2025/3/29
		966-5-2	2024/3/30	2025/3/29
		966-5-3	2024/3/30	2025/3/29
Software	ADT_Radiated_V8.7.08	N/A	N/A	N/A

Notes:

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

4.4 Unwanted Emissions above 1 GHz

Description Manufacturer	Model No.	Serial No.	Calibrated Date	Calibrated Until
Boresight Antenna Tower & Turn Table Max-Full	MF-7802BS	MF780208530	N/A	N/A
EMI Test Receiver R&S	ESR7	102026	2024/3/25	2025/3/24
Horn Antenna Schwarzbeck	BBHA 9120D	9120D-1819	2023/11/12	2024/11/11
	BBHA 9170	9170-739	2023/11/12	2024/11/11
Preamplifier EMCI	EMC12630SE	980509	2024/1/29	2025/1/28
	EMC184045SE	980387	2023/8/9	2024/8/8
PXA Signal Analyzer Keysight	N9030B	MY57141948	2024/5/20	2025/5/19
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-1500	180503	2024/3/16	2025/3/15
	EMC104-SM-SM-2000	180501	2024/3/16	2025/3/15
	EMC104-SM-SM-6000	180506	2024/3/16	2025/3/15
Software	ADT_Radiated_V8.7.08	N/A	N/A	N/A

Notes:

1. The test was performed in 966 Chamber No. 5.
2. Tested Date: 2024/6/8 ~ 2024/6/14

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 AC Power Conducted Emissions

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

Notes:

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

5.3 Unwanted Emissions below 1 GHz

Radiated emissions which fall in the restricted bands must comply with the radiated emission limits specified as below table.

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

Notes:

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

5.4 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:

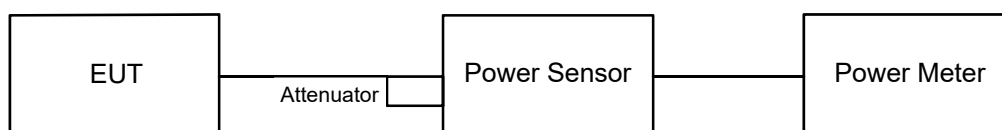
The following formula is used to convert the equipment isotropic radiated power (eirp) to field strength:

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

6 Test Arrangements

6.1 RF Output Power

6.1.1 Test Setup

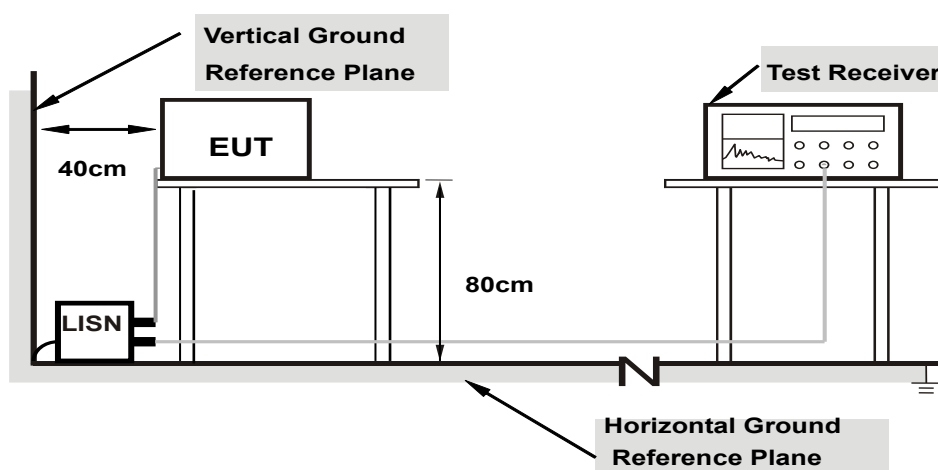


6.1.2 Test Procedure

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 AC Power Conducted Emissions

6.2.1 Test Setup



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

6.2.2 Test Procedure

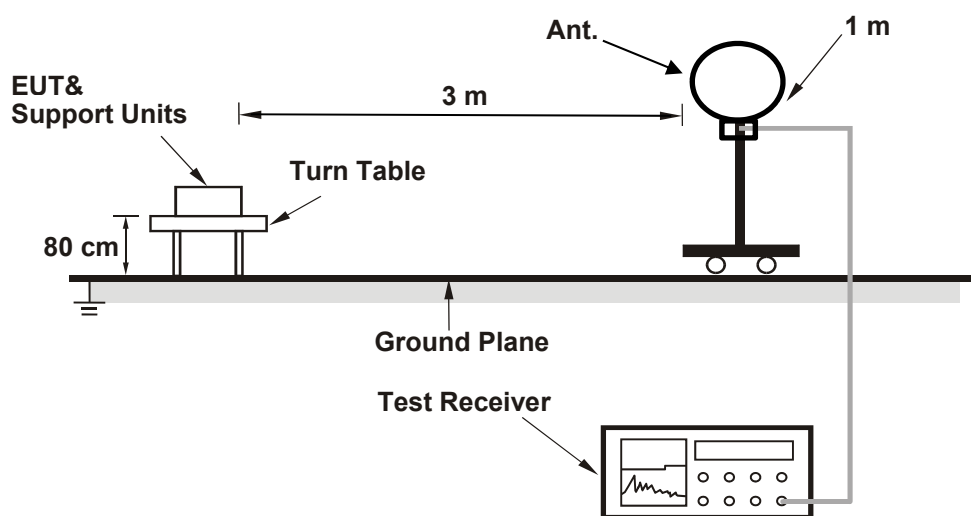
- The EUT was placed on a 0.8 meter to the top of table and placed 0.4 meters from the conducting wall of the shielded room with EUT being connected to the power mains through a line impedance stabilization network (LISN). Other support units were connected to the power mains through another LISN. The two LISNs provide 50 ohm/ 50 uH of coupling impedance for the measuring instrument.
- Both lines of the power mains connected to the EUT were checked for maximum conducted interference.
- The frequency range from 150 kHz to 30 MHz was searched. Emission levels under (Limit – 20 dB) was not recorded.

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

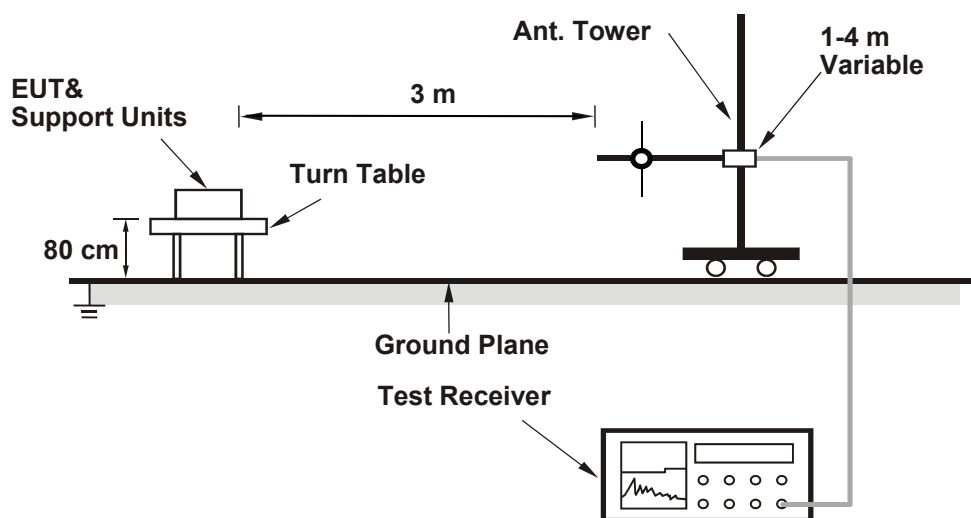
6.3 Unwanted Emissions below 1 GHz

6.3.1 Test Setup

For Radiated emission below 30 MHz



For Radiated emission above 30 MHz



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

6.3.2 Test Procedure

For Radiated emission below 30 MHz

- a. The EUT was placed on the top of a rotating table 0.8 meters above the ground at 3 meter chamber room for test. The table was rotated 360 degrees to determine the position of the highest radiation.
- b. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.
- c. Parallel, perpendicular, and ground-parallel orientations of the antenna are set to make the measurement.
- d. For each suspected emission, the EUT was arranged to its worst case and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.
- e. The test-receiver system was set to Quasi-Peak Detect Function and Specified Bandwidth with Maximum Hold Mode, except for the frequency band (9 kHz to 90 kHz and 110 kHz to 490 kHz) set to average detect function and peak detect function.

Notes:

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

For Radiated emission above 30 MHz

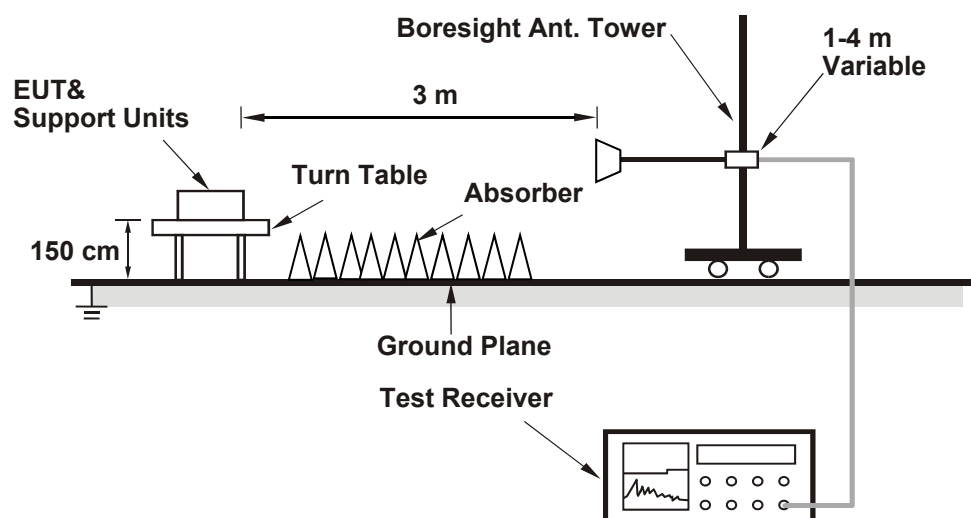
- a. The EUT was placed on the top of a rotating table 0.8 meters above the ground at 3 meter chamber room for test. The table was rotated 360 degrees to determine the position of the highest radiation.
- b. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.
- c. The height of antenna is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
- d. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.
- e. The test-receiver system was set to quasi-peak detect function and specified bandwidth with maximum hold mode when the test frequency is below 1 GHz.

Notes:

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

6.4 Unwanted Emissions above 1 GHz

6.4.1 Test Setup



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

6.4.2 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:	22°C, 57% RH	Tested By:	John Peng
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For 1Tx

802.11a

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
169	5845	146.555	21.66	5.00	463.448	26.66	30	Pass
173	5865	148.252	21.71	5.00	468.814	26.71	30	Pass
177	5885	147.911	21.70	5.00	467.736	26.7	30	Pass

Note: The antenna gain is 5 dBi.

802.11be (EHT20)

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
169	5845	159.221	22.02	5.00	503.501	27.02	30	Pass
173	5865	165.196	22.18	5.00	522.396	27.18	30	Pass
177	5885	161.808	22.09	5.00	511.682	27.09	30	Pass

Note: The antenna gain is 5 dBi.

802.11be (EHT40)

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
167	5835	164.437	22.16	5.00	519.995	27.16	30	Pass
175	5875	168.267	22.26	5.00	532.107	27.26	30	Pass

Note: The antenna gain is 5 dBi.

802.11be (EHT80)

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
171	5855	171.396	22.34	5.00	542.002	27.34	30	Pass

Note: The antenna gain is 5 dBi.

802.11be (EHT160)

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
163	5815	37.239	15.71	5.00	117.76	20.71	30	Pass

Note: The antenna gain is 5 dBi.

802.11be (EHT20) 26-tone RU

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
169	5845	18.578	12.69	5.00	58.749	17.69	30	Pass
173	5865	18.621	12.70	5.00	58.885	17.7	30	Pass
177	5885	18.535	12.68	5.00	58.613	17.68	30	Pass

Note: The antenna gain is 5 dBi.

802.11be (EHT20) 52-tone RU

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
169	5845	27.733	14.43	5.00	87.699	19.43	30	Pass
173	5865	28.184	14.50	5.00	89.126	19.5	30	Pass
177	5885	28.119	14.49	5.00	88.92	19.49	30	Pass

Note: The antenna gain is 5 dBi.

802.11be (EHT20) 106-tone RU

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
169	5845	39.084	15.92	5.00	123.594	20.92	30	Pass
173	5865	40.832	16.11	5.00	129.122	21.11	30	Pass
177	5885	39.994	16.02	5.00	126.472	21.02	30	Pass

Note: The antenna gain is 5 dBi.

Input Power:	3.3 Vdc	Environmental Conditions:	22°C, 57% RH	Tested By:	John Peng
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For 2Tx

802.11a 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	15.69	15.73	74.479	18.72	5.00	235.523	23.72	30	Pass
173	5865	15.81	15.70	75.26	18.77	5.00	237.993	23.77	30	Pass
177	5885	15.63	15.73	73.971	18.69	5.00	233.917	23.69	30	Pass

Notes:

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

802.11be (EHT20) 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	15.79	15.67	74.829	18.74	5.00	236.63	23.74	30	Pass
173	5865	15.83	15.72	75.607	18.79	5.00	239.09	23.79	30	Pass
177	5885	15.70	15.63	73.713	18.68	5.00	233.101	23.68	30	Pass

Notes:

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

802.11be (EHT40) 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							
167	5835	15.70	15.75	74.737	18.74	5.00	236.339	23.74	30	Pass
175	5875	15.74	15.80	75.516	18.78	5.00	238.803	23.78	30	Pass

Notes:

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

802.11be (EHT80) 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	19.23	19.36	170.051	22.31	5.00	537.748	27.31	30	Pass

Notes:

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

802.11be (EHT160) 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	13.26	13.33	42.711	16.31	5.00	135.064	21.31	30	Pass

Notes:

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

802.11be (EHT20) 26-tone RU 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	8.46	8.52	14.127	11.50	5.00	44.673	16.5	30	Pass
173	5865	8.45	8.60	14.243	11.54	5.00	45.04	16.54	30	Pass
177	5885	8.40	8.59	14.146	11.51	5.00	44.734	16.51	30	Pass

Notes:

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

802.11be (EHT20) 52-tone RU 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	11.02	11.14	25.649	14.09	5.00	81.109	19.09	30	Pass
173	5865	11.12	11.25	26.277	14.20	5.00	83.095	19.2	30	Pass
177	5885	11.05	11.16	25.797	14.12	5.00	81.577	19.12	30	Pass

Notes:

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

802.11be (EHT20) 106-tone RU 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	13.15	13.20	41.547	16.19	5.00	131.383	21.19	30	Pass
173	5865	13.26	13.35	42.811	16.32	5.00	135.38	21.32	30	Pass
177	5885	13.20	13.24	41.979	16.23	5.00	132.749	21.23	30	Pass

Notes:

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

802.11be (EHT20) 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	15.79	15.67	74.829	18.74	8.01	473.227	26.75	30	Pass
173	5865	15.83	15.72	75.607	18.79	8.01	478.148	26.8	30	Pass
177	5885	15.70	15.63	73.713	18.68	8.01	466.17	26.69	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 (EHT40) 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							
167	5835	15.70	15.75	74.737	18.74	8.01	472.646	26.75	30	Pass
175	5875	15.74	15.80	75.516	18.78	8.01	477.572	26.79	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) 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	18.73	18.81	150.678	21.78	8.01	952.906	29.79	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) 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	13.26	13.33	42.711	16.31	8.01	270.109	24.32	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) 26-tone RU 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	8.46	8.52	14.127	11.50	8.01	89.341	19.51	30	Pass
173	5865	8.45	8.60	14.243	11.54	8.01	90.074	19.55	30	Pass
177	5885	8.40	8.59	14.146	11.51	8.01	89.461	19.52	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) 52-tone RU 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	11.02	11.14	25.649	14.09	8.01	162.207	22.1	30	Pass
173	5865	11.12	11.25	26.277	14.20	8.01	166.179	22.21	30	Pass
177	5885	11.05	11.16	25.797	14.12	8.01	163.143	22.13	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.

802.11be (EHT20) 106-tone RU 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	13.15	13.20	41.547	16.19	8.01	262.748	24.2	30	Pass
173	5865	13.26	13.35	42.811	16.32	8.01	270.742	24.33	30	Pass
177	5885	13.20	13.24	41.979	16.23	8.01	265.48	24.24	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 AC Power Conducted Emissions

Mode A

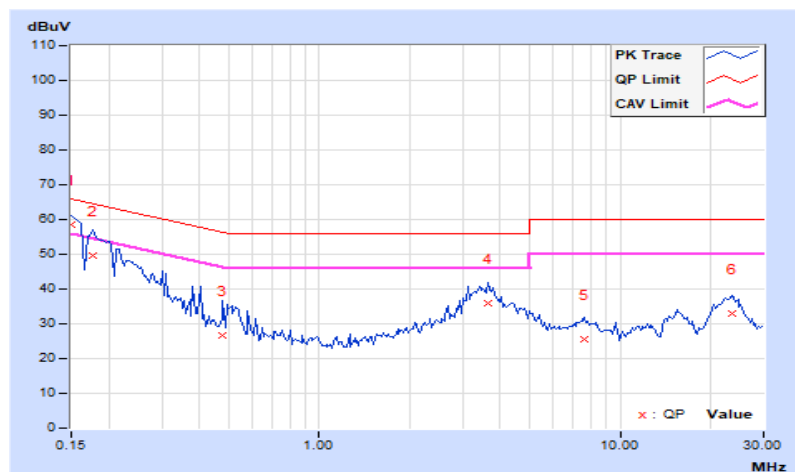
2Tx

RF Mode	802.11be (EHT80)	Channel	CH 171 : 5855 MHz
Frequency Range	150 kHz ~ 30 MHz	Detector Function & Resolution Bandwidth	Quasi-Peak (QP) / Average (AV), 9 kHz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	22°C, 69% RH
Tested By	Louis Yang		

Phase Of Power : Line (L)										
No	Frequency (MHz)	Correction Factor (dB)	Reading Value (dBuV)		Emission Level (dBuV)		Limit (dBuV)		Margin (dB)	
			Q.P.	AV.	Q.P.	AV.	Q.P.	AV.	Q.P.	AV.
1	0.15000	9.95	48.56	33.18	58.51	43.13	66.00	56.00	-7.49	-12.87
2	0.17734	9.94	39.51	15.86	49.45	25.80	64.61	54.61	-15.16	-28.81
3	0.47813	9.95	16.64	0.46	26.59	10.41	56.37	46.37	-29.78	-35.96
4	3.63672	10.15	25.80	16.88	35.95	27.03	56.00	46.00	-20.05	-18.97
5	7.63281	10.45	15.00	10.26	25.45	20.71	60.00	50.00	-34.55	-29.29
6	23.50391	11.46	21.46	16.09	32.92	27.55	60.00	50.00	-27.08	-22.45

Remarks:

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

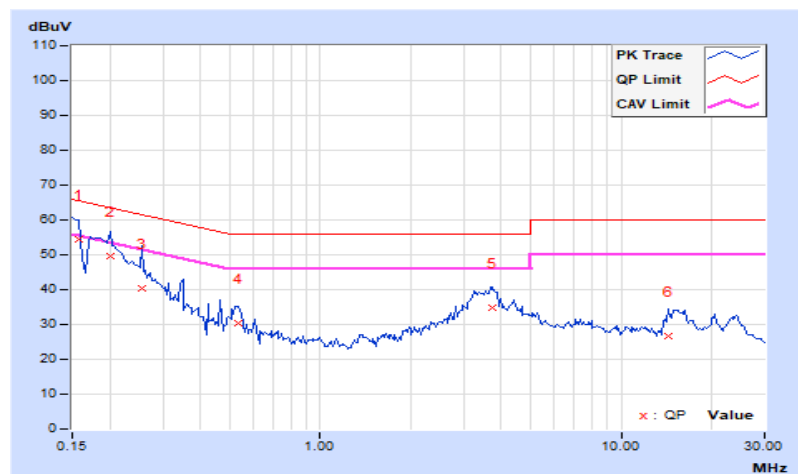


RF Mode	802.11be (EHT80)	Channel	CH 171 : 5855 MHz
Frequency Range	150 kHz ~ 30 MHz	Detector Function & Resolution Bandwidth	Quasi-Peak (QP) / Average (AV), 9 kHz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	22°C, 69% RH
Tested By	Louis Yang		

Phase Of Power : Neutral (N)										
No	Frequency (MHz)	Correction Factor (dB)	Reading Value (dBuV)		Emission Level (dBuV)		Limit (dBuV)		Margin (dB)	
			Q.P.	AV.	Q.P.	AV.	Q.P.	AV.	Q.P.	AV.
1	0.15781	10.01	44.28	24.98	54.29	34.99	65.58	55.58	-11.29	-20.59
2	0.20078	10.01	39.79	22.79	49.80	32.80	63.58	53.58	-13.78	-20.78
3	0.25547	10.01	30.27	10.27	40.28	20.28	61.58	51.58	-21.30	-31.30
4	0.53281	10.02	20.52	11.04	30.54	21.06	56.00	46.00	-25.46	-24.94
5	3.75000	10.19	24.76	17.11	34.95	27.30	56.00	46.00	-21.05	-18.70
6	14.44531	10.81	15.79	7.15	26.60	17.96	60.00	50.00	-33.40	-32.04

Remarks:

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



Mode B

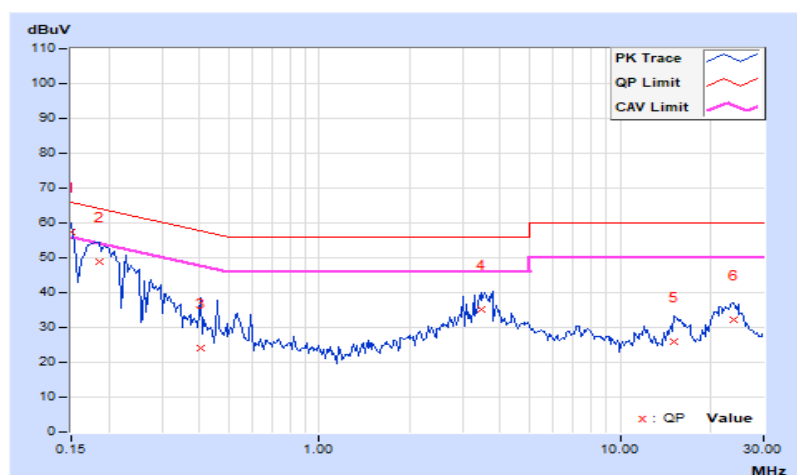
2Tx

RF Mode	802.11be (EHT80)	Channel	CH 171 : 5855 MHz
Frequency Range	150 kHz ~ 30 MHz	Detector Function & Resolution Bandwidth	Quasi-Peak (QP) / Average (AV), 9 kHz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	22°C, 73% RH
Tested By	Louis Yang		

Phase Of Power : Line (L)										
No	Frequency (MHz)	Correction Factor (dB)	Reading Value (dBuV)		Emission Level (dBuV)		Limit (dBuV)		Margin (dB)	
			Q.P.	AV.	Q.P.	AV.	Q.P.	AV.	Q.P.	AV.
1	0.15000	9.95	47.50	31.32	57.45	41.27	66.00	56.00	-8.55	-14.73
2	0.18516	9.94	38.97	18.59	48.91	28.53	64.25	54.25	-15.34	-25.72
3	0.40391	9.95	14.22	-1.56	24.17	8.39	57.77	47.77	-33.60	-39.38
4	3.45703	10.14	24.93	17.24	35.07	27.38	56.00	46.00	-20.93	-18.62
5	15.17969	11.00	15.00	3.85	26.00	14.85	60.00	50.00	-34.00	-35.15
6	23.92969	11.47	20.88	15.40	32.35	26.87	60.00	50.00	-27.65	-23.13

Remarks:

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

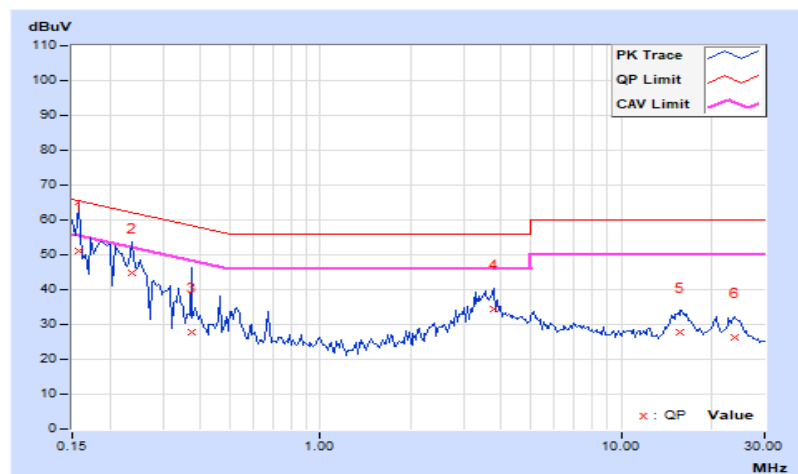


RF Mode	802.11be (EHT80)	Channel	CH 171 : 5855 MHz
Frequency Range	150 kHz ~ 30 MHz	Detector Function & Resolution Bandwidth	Quasi-Peak (QP) / Average (AV), 9 kHz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	22°C, 73% RH
Tested By	Louis Yang		

Phase Of Power : Neutral (N)										
No	Frequency (MHz)	Correction Factor (dB)	Reading Value (dBuV)		Emission Level (dBuV)		Limit (dBuV)		Margin (dB)	
			Q.P.	AV.	Q.P.	AV.	Q.P.	AV.	Q.P.	AV.
1	0.15781	10.01	40.95	30.58	50.96	40.59	65.58	55.58	-14.62	-14.99
2	0.23594	10.01	34.81	16.68	44.82	26.69	62.24	52.24	-17.42	-25.55
3	0.37266	10.02	17.90	2.50	27.92	12.52	58.44	48.44	-30.52	-35.92
4	3.77734	10.19	24.43	16.76	34.62	26.95	56.00	46.00	-21.38	-19.05
5	15.63281	10.87	16.93	8.07	27.80	18.94	60.00	50.00	-32.20	-31.06
6	23.83984	11.14	15.06	9.75	26.20	20.89	60.00	50.00	-33.80	-29.11

Remarks:

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



7.3 Unwanted Emissions below 1 GHz

Mode A

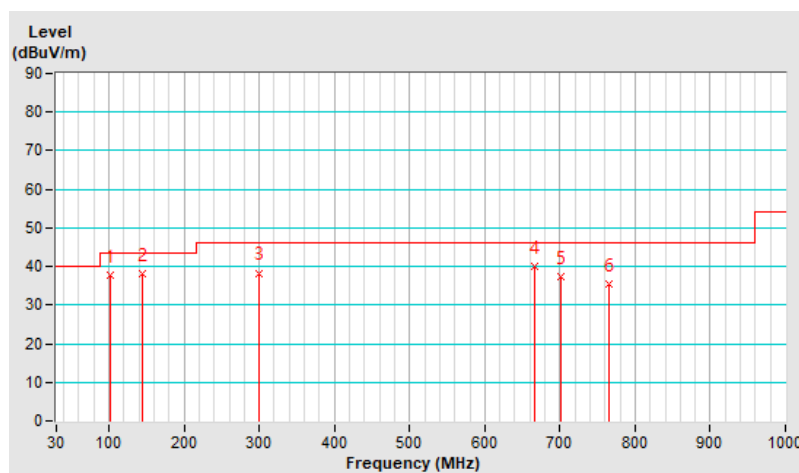
1Tx

RF Mode	802.11be (EHT80)	Channel	CH 171 : 5855 MHz
Frequency Range	30 MHz ~ 1 GHz	Detector Function & Bandwidth	QP: RB=120kHz, DET=Quasi-Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	102.20	37.6 QP	43.5	-5.9	1.63 H	213	54.4	-16.8
2	145.40	38.1 QP	43.5	-5.4	2.97 H	288	50.5	-12.4
3	299.90	38.3 QP	46.0	-7.7	1.56 H	101	50.2	-11.9
4	667.20	40.0 QP	46.0	-6.0	1.51 H	131	43.6	-3.6
5	701.60	37.4 QP	46.0	-8.6	1.06 H	259	40.3	-2.9
6	766.10	35.3 QP	46.0	-10.7	2.05 H	239	36.9	-1.6

Remarks:

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

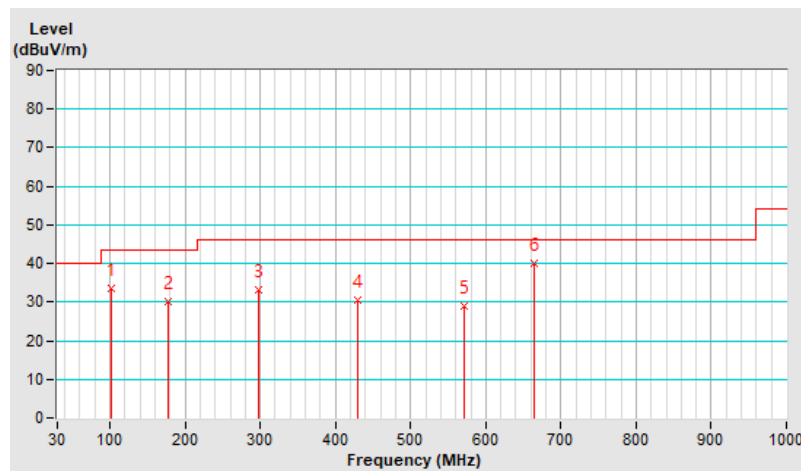


RF Mode	802.11be (EHT80)	Channel	CH 171 : 5855 MHz
Frequency Range	30 MHz ~ 1 GHz	Detector Function & Bandwidth	QP: RB=120kHz, DET=Quasi-Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	102.00	33.7 QP	43.5	-9.8	2.46 V	135	50.5	-16.8
2	178.10	30.1 QP	43.5	-13.4	1.64 V	130	43.8	-13.7
3	296.80	33.3 QP	46.0	-12.7	2.44 V	302	45.2	-11.9
4	430.50	30.5 QP	46.0	-15.5	3.00 V	243	38.8	-8.3
5	571.90	29.1 QP	46.0	-16.9	1.02 V	360	34.6	-5.5
6	665.30	39.9 QP	46.0	-6.1	2.93 V	307	43.5	-3.6

Remarks:

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



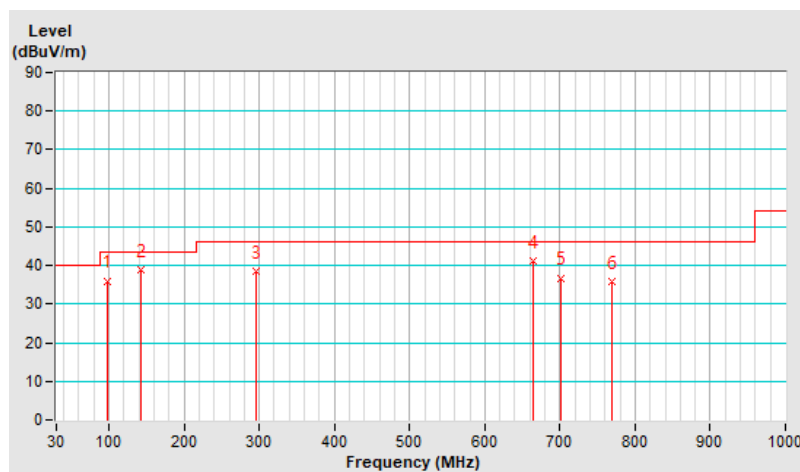
2Tx

RF Mode	802.11be (EHT80)	Channel	CH 171 : 5855 MHz
Frequency Range	30 MHz ~ 1 GHz	Detector Function & Bandwidth	QP: RB=120kHz, DET=Quasi-Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	97.00	36.0 QP	43.5	-7.5	2.44 H	210	53.4	-17.4
2	142.10	38.8 QP	43.5	-4.7	2.51 H	297	51.4	-12.6
3	296.40	38.6 QP	46.0	-7.4	1.37 H	30	50.5	-11.9
4	663.80	41.2 QP	46.0	-4.8	2.07 H	129	44.8	-3.6
5	701.60	36.8 QP	46.0	-9.2	2.00 H	206	39.7	-2.9
6	770.00	35.9 QP	46.0	-10.1	1.00 H	208	37.4	-1.5

Remarks:

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

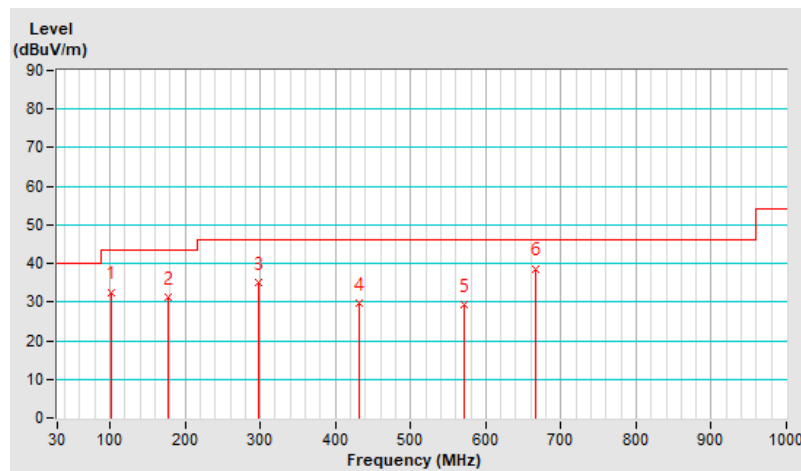


RF Mode	802.11be (EHT80)	Channel	CH 171 : 5855 MHz
Frequency Range	30 MHz ~ 1 GHz	Detector Function & Bandwidth	QP: RB=120kHz, DET=Quasi-Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	101.40	32.6 QP	43.5	-10.9	1.00 V	148	49.5	-16.9
2	176.70	31.1 QP	43.5	-12.4	2.03 V	133	44.7	-13.6
3	297.60	35.0 QP	46.0	-11.0	1.47 V	314	46.9	-11.9
4	431.30	29.8 QP	46.0	-16.2	1.94 V	236	38.1	-8.3
5	572.10	29.3 QP	46.0	-16.7	1.00 V	346	34.7	-5.4
6	666.60	38.7 QP	46.0	-7.3	2.99 V	244	42.3	-3.6

Remarks:

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



Mode B

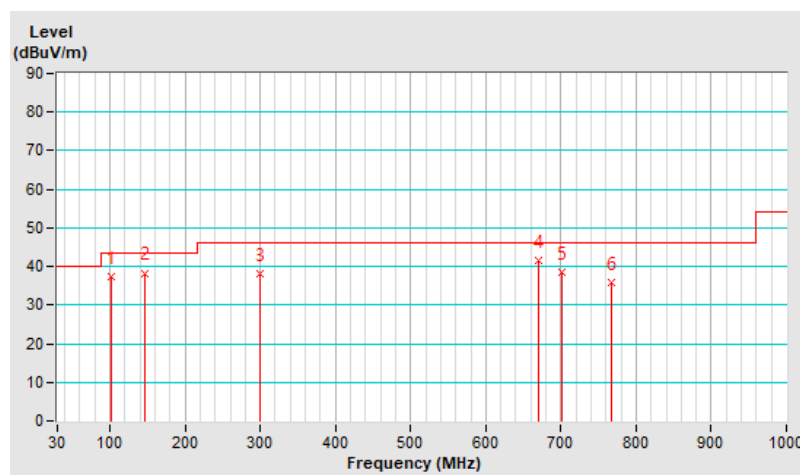
1Tx

RF Mode	802.11be (EHT80)	Channel	CH 171 : 5855 MHz
Frequency Range	30 MHz ~ 1 GHz	Detector Function & Bandwidth	QP: RB=120kHz, DET=Quasi-Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	102.30	37.2 QP	43.5	-6.3	1.53 H	202	54.0	-16.8
2	145.70	38.3 QP	43.5	-5.2	2.81 H	304	50.7	-12.4
3	300.60	38.2 QP	46.0	-7.8	1.51 H	60	49.9	-11.7
4	669.30	41.5 QP	46.0	-4.5	1.46 H	146	45.1	-3.6
5	702.00	38.4 QP	46.0	-7.6	1.07 H	229	41.3	-2.9
6	767.30	35.9 QP	46.0	-10.1	1.99 H	248	37.4	-1.5

Remarks:

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

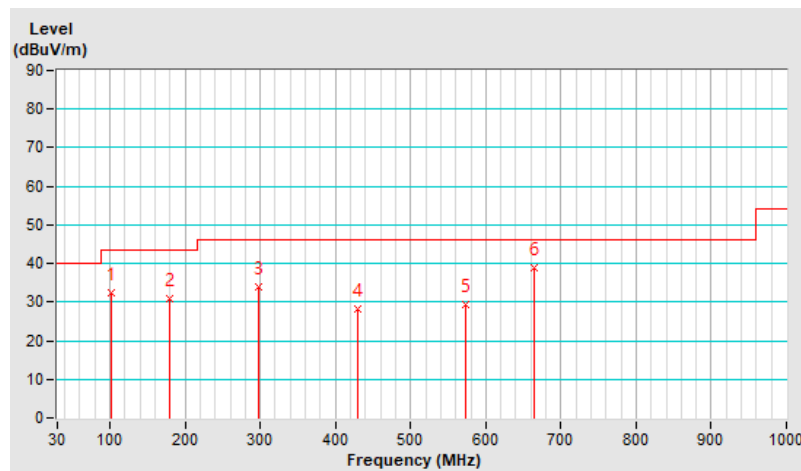


RF Mode	802.11be (EHT80)	Channel	CH 171 : 5855 MHz
Frequency Range	30 MHz ~ 1 GHz	Detector Function & Bandwidth	QP: RB=120kHz, DET=Quasi-Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	101.00	32.5 QP	43.5	-11.0	2.51 V	147	49.4	-16.9
2	178.60	30.9 QP	43.5	-12.6	1.61 V	116	44.7	-13.8
3	296.90	33.8 QP	46.0	-12.2	2.46 V	295	45.7	-11.9
4	428.90	28.1 QP	46.0	-17.9	3.02 V	261	36.5	-8.4
5	572.70	29.3 QP	46.0	-16.7	1.00 V	319	34.7	-5.4
6	663.80	38.9 QP	46.0	-7.1	2.78 V	233	42.5	-3.6

Remarks:

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



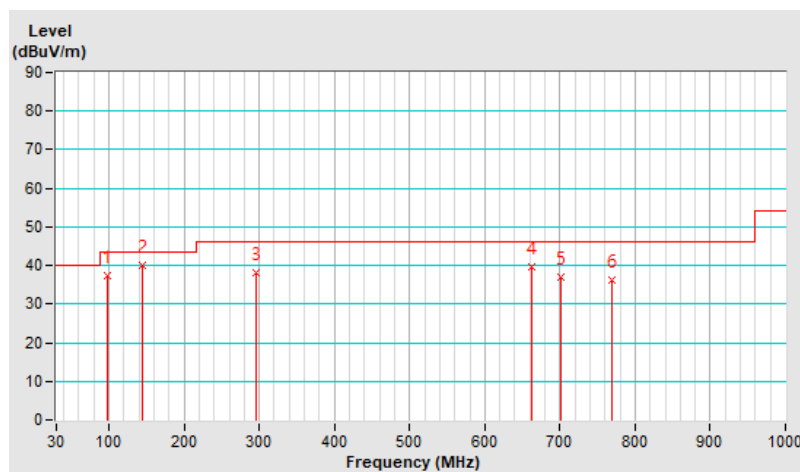
2Tx

RF Mode	802.11be (EHT80)	Channel	CH 171 : 5855 MHz
Frequency Range	30 MHz ~ 1 GHz	Detector Function & Bandwidth	QP: RB=120kHz, DET=Quasi-Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	97.80	37.3 QP	43.5	-6.2	2.46 H	268	54.8	-17.5
2	143.70	40.0 QP	43.5	-3.5	2.53 H	266	52.5	-12.5
3	296.10	38.1 QP	46.0	-7.9	1.37 H	55	50.0	-11.9
4	662.70	39.8 QP	46.0	-6.2	2.06 H	159	43.5	-3.7
5	701.40	37.0 QP	46.0	-9.0	1.90 H	203	39.9	-2.9
6	768.50	36.1 QP	46.0	-9.9	1.32 H	228	37.6	-1.5

Remarks:

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

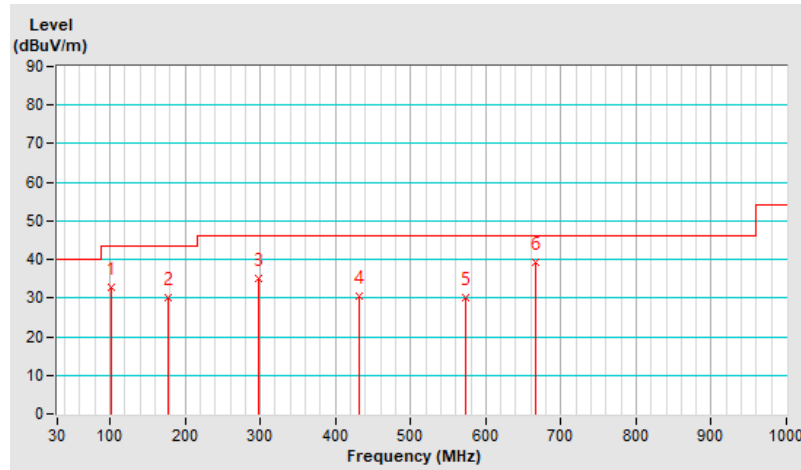


RF Mode	802.11be (EHT80)	Channel	CH 171 : 5855 MHz
Frequency Range	30 MHz ~ 1 GHz	Detector Function & Bandwidth	QP: RB=120kHz, DET=Quasi-Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	101.80	32.9 QP	43.5	-10.6	1.00 V	110	49.8	-16.9
2	176.60	30.0 QP	43.5	-13.5	2.00 V	149	43.5	-13.5
3	296.80	35.0 QP	46.0	-11.0	1.62 V	297	46.9	-11.9
4	431.70	30.5 QP	46.0	-15.5	2.04 V	183	38.8	-8.3
5	572.40	30.1 QP	46.0	-15.9	1.00 V	352	35.5	-5.4
6	667.20	39.1 QP	46.0	-6.9	3.11 V	247	42.7	-3.6

Remarks:

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



7.4 Unwanted Emissions above 1 GHz

Mode A

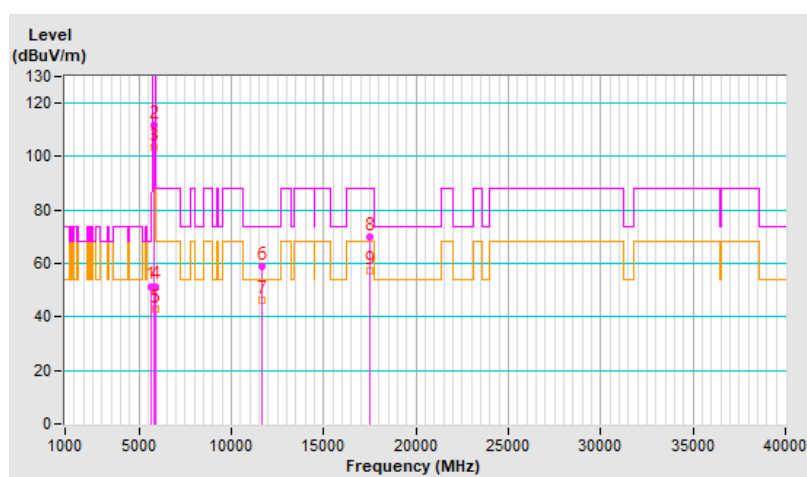
1Tx

RF Mode	802.11a	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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	51.5 PK	68.2	-16.7	1.04 H	308	49.4	2.1
2	*5845.00	111.8 PK			1.04 H	308	108.9	2.9
3	*5845.00	103.5 AV			1.04 H	308	100.6	2.9
4	#5895.00	51.5 PK	110.2	-58.7	1.04 H	308	48.8	2.7
5	#5895.00	43.1 AV	90.2	-47.1	1.04 H	308	40.4	2.7
6	11690.00	59.0 PK	74.0	-15.0	2.19 H	49	46.4	12.6
7	11690.00	46.3 AV	54.0	-7.7	2.19 H	49	33.7	12.6
8	#17535.00	70.1 PK	88.2	-18.1	1.82 H	58	51.0	19.1
9	#17535.00	57.2 AV	68.2	-11.0	1.82 H	58	38.1	19.1

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.

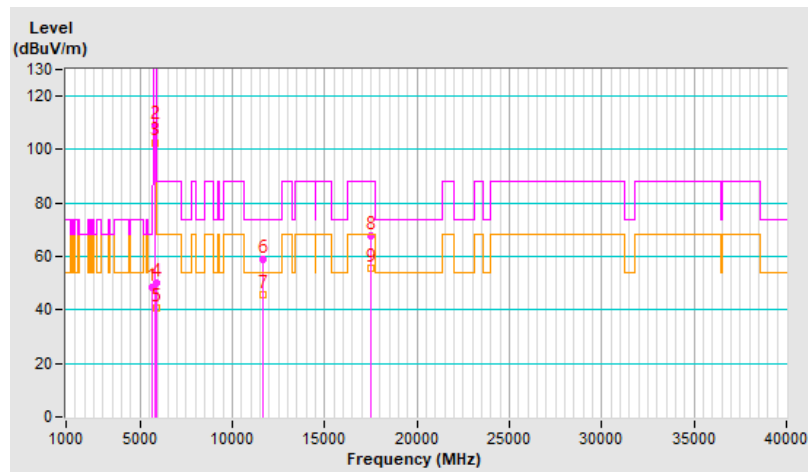


RF Mode	802.11a	Channel	CH 169 : 5845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	48.5 PK	68.2	-19.7	1.00 V	293	46.4	2.1
2	*5845.00	108.9 PK			1.00 V	293	106.0	2.9
3	*5845.00	102.7 AV			1.00 V	293	99.8	2.9
4	#5895.00	50.1 PK	110.2	-60.1	1.00 V	293	47.4	2.7
5	#5895.00	40.5 AV	90.2	-49.7	1.00 V	293	37.8	2.7
6	11690.00	58.8 PK	74.0	-15.2	2.08 V	36	46.2	12.6
7	11690.00	45.9 AV	54.0	-8.1	2.08 V	36	33.3	12.6
8	#17535.00	67.5 PK	88.2	-20.7	1.82 V	22	48.4	19.1
9	#17535.00	55.7 AV	68.2	-12.5	1.82 V	22	36.6	19.1

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.

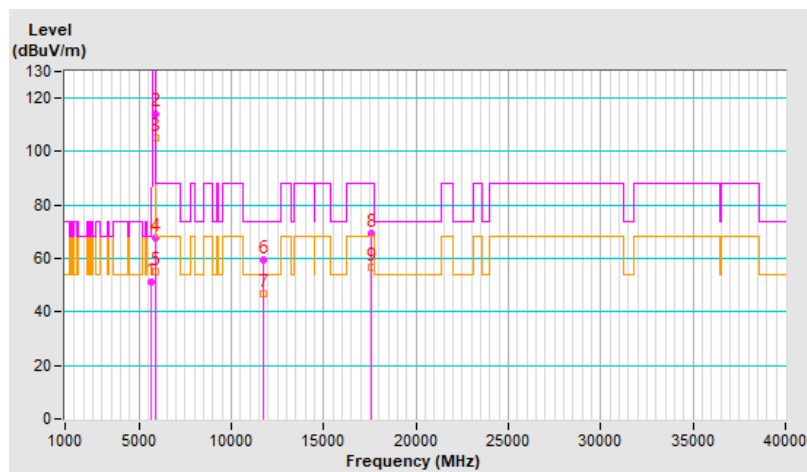


RF Mode	802.11a	Channel	CH 173 : 5865 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	51.2 PK	68.2	-17.0	1.00 H	298	49.1	2.1
2	*5865.00	114.3 PK			1.00 H	298	111.4	2.9
3	*5865.00	105.3 AV			1.00 H	298	102.4	2.9
4	#5895.00	67.6 PK	110.2	-42.6	1.00 H	298	64.9	2.7
5	#5895.00	55.3 AV	90.2	-34.9	1.00 H	298	52.6	2.7
6	11730.00	59.4 PK	74.0	-14.6	2.17 H	35	46.9	12.5
7	11730.00	46.7 AV	54.0	-7.3	2.17 H	35	34.2	12.5
8	#17595.00	69.4 PK	88.2	-18.8	1.79 H	56	49.5	19.9
9	#17595.00	56.7 AV	68.2	-11.5	1.79 H	56	36.8	19.9

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.

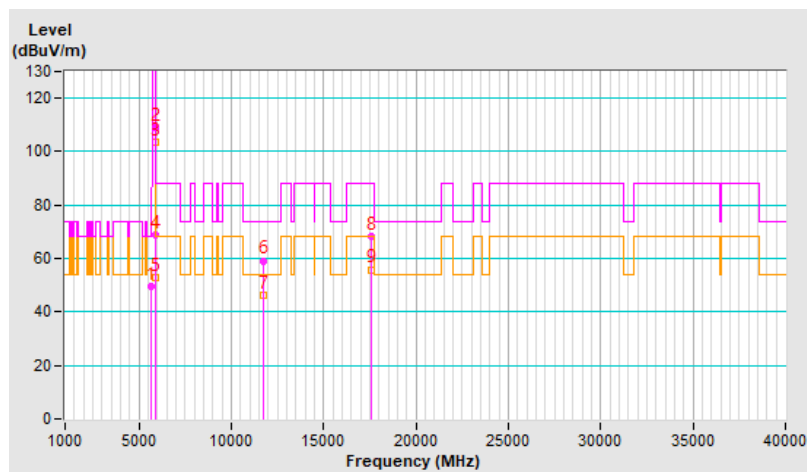


RF Mode	802.11a	Channel	CH 173 : 5865 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	49.5 PK	68.2	-18.7	1.82 V	254	47.4	2.1
2	*5865.00	109.0 PK			1.82 V	254	106.1	2.9
3	*5865.00	103.4 AV			1.82 V	254	100.5	2.9
4	#5895.00	68.7 PK	110.2	-41.5	1.82 V	254	66.0	2.7
5	#5895.00	52.9 AV	90.2	-37.3	1.82 V	254	50.2	2.7
6	11730.00	59.2 PK	74.0	-14.8	2.07 V	49	46.7	12.5
7	11730.00	46.4 AV	54.0	-7.6	2.07 V	49	33.9	12.5
8	#17595.00	68.3 PK	88.2	-19.9	1.90 V	26	48.4	19.9
9	#17595.00	55.9 AV	68.2	-12.3	1.90 V	26	36.0	19.9

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.

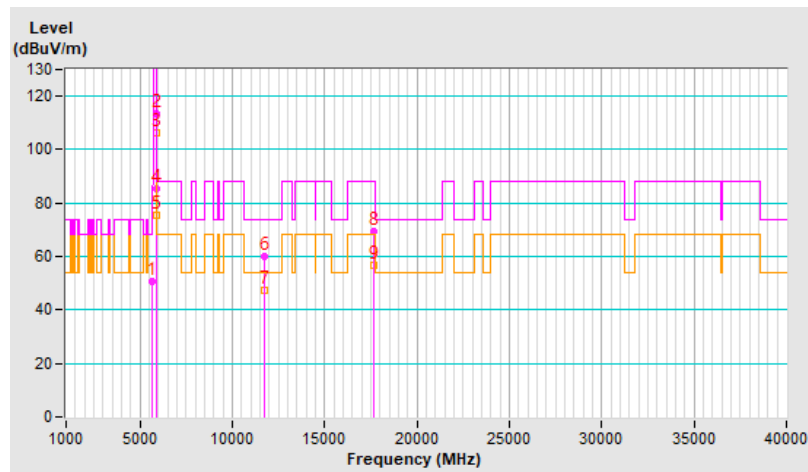


RF Mode	802.11a	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	50.5 PK	68.2	-17.7	2.06 H	292	48.4	2.1
2	*5885.00	113.6 PK			2.06 H	292	110.9	2.7
3	*5885.00	106.2 AV			2.06 H	292	103.5	2.7
4	#5895.00	85.3 PK	110.2	-24.9	2.06 H	292	82.6	2.7
5	#5895.00	75.2 AV	90.2	-15.0	2.06 H	292	72.5	2.7
6	11770.00	59.8 PK	74.0	-14.2	2.17 H	32	47.5	12.3
7	11770.00	47.1 AV	54.0	-6.9	2.17 H	32	34.8	12.3
8	#17655.00	69.4 PK	88.2	-18.8	1.77 H	52	49.0	20.4
9	#17655.00	56.7 AV	68.2	-11.5	1.77 H	52	36.3	20.4

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.

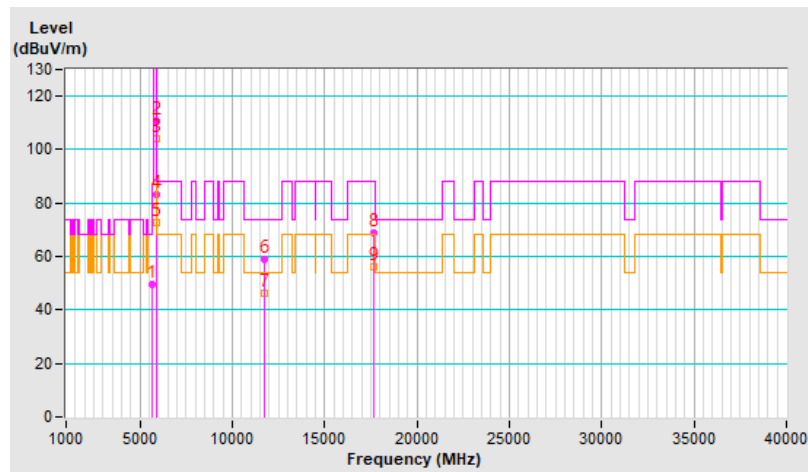


RF Mode	802.11a	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	49.8 PK	68.2	-18.4	1.95 V	254	47.7	2.1
2	*5885.00	110.8 PK			1.95 V	254	108.1	2.7
3	*5885.00	104.1 AV			1.95 V	254	101.4	2.7
4	#5895.00	83.3 PK	110.2	-26.9	1.95 V	254	80.6	2.7
5	#5895.00	72.5 AV	90.2	-17.7	1.95 V	254	69.8	2.7
6	11770.00	58.9 PK	74.0	-15.1	2.13 V	57	46.6	12.3
7	11770.00	46.2 AV	54.0	-7.8	2.13 V	57	33.9	12.3
8	#17655.00	68.8 PK	88.2	-19.4	1.84 V	11	48.4	20.4
9	#17655.00	56.1 AV	68.2	-12.1	1.84 V	11	35.7	20.4

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.

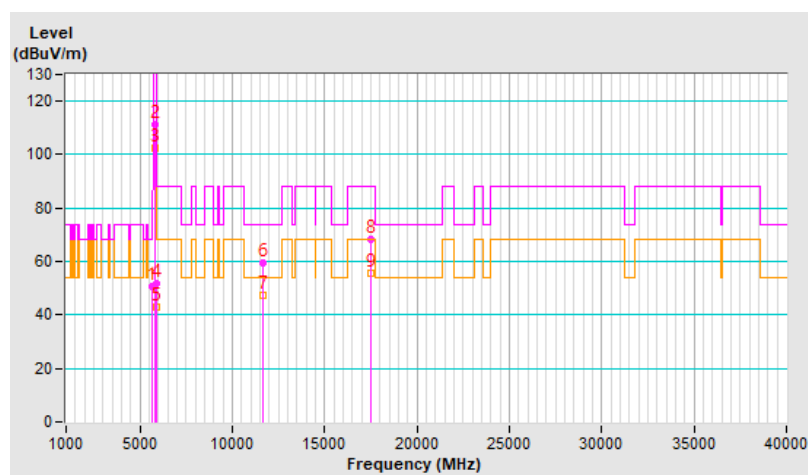


RF Mode	802.11be (EHT20)	Channel	CH 169 : 5845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	50.7 PK	68.2	-17.5	1.47 H	3	48.6	2.1
2	*5845.00	111.2 PK			1.47 H	3	108.3	2.9
3	*5845.00	102.4 AV			1.47 H	3	99.5	2.9
4	#5895.00	52.0 PK	110.2	-58.2	1.47 H	3	49.3	2.7
5	#5895.00	42.8 AV	90.2	-47.4	1.47 H	3	40.1	2.7
6	11690.00	59.7 PK	74.0	-14.3	2.31 H	70	47.1	12.6
7	11690.00	47.2 AV	54.0	-6.8	2.31 H	70	34.6	12.6
8	#17535.00	68.5 PK	88.2	-19.7	1.78 H	54	49.4	19.1
9	#17535.00	55.8 AV	68.2	-12.4	1.78 H	54	36.7	19.1

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.

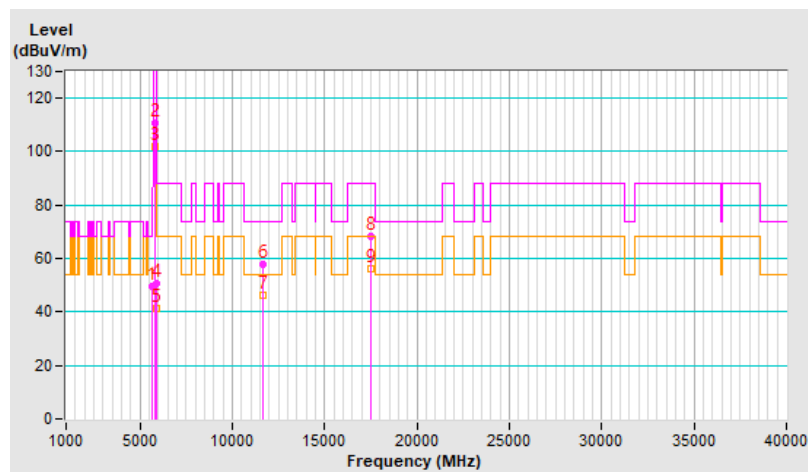


RF Mode	802.11be (EHT20)	Channel	CH 169 : 5845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	49.4 PK	68.2	-18.8	1.01 V	299	47.3	2.1
2	*5845.00	110.5 PK			1.01 V	299	107.6	2.9
3	*5845.00	101.9 AV			1.01 V	299	99.0	2.9
4	#5895.00	50.7 PK	110.2	-59.5	1.01 V	299	48.0	2.7
5	#5895.00	41.3 AV	90.2	-48.9	1.01 V	299	38.6	2.7
6	11690.00	58.0 PK	74.0	-16.0	2.16 V	33	45.4	12.6
7	11690.00	46.2 AV	54.0	-7.8	2.16 V	33	33.6	12.6
8	#17535.00	68.4 PK	88.2	-19.8	1.85 V	70	49.3	19.1
9	#17535.00	56.0 AV	68.2	-12.2	1.85 V	70	36.9	19.1

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.

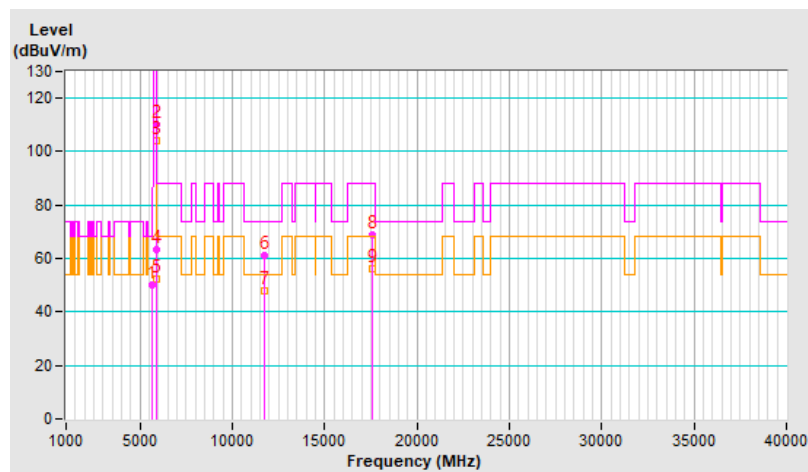


RF Mode	802.11be (EHT20)	Channel	CH 173 : 5865 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	49.9 PK	68.2	-18.3	1.15 H	2	47.8	2.1
2	*5865.00	110.2 PK			1.15 H	2	107.3	2.9
3	*5865.00	104.0 AV			1.15 H	2	101.1	2.9
4	#5895.00	63.3 PK	110.2	-46.9	1.15 H	2	60.6	2.7
5	#5895.00	52.4 AV	90.2	-37.8	1.15 H	2	49.7	2.7
6	11730.00	60.9 PK	74.0	-13.1	2.22 H	76	48.4	12.5
7	11730.00	48.1 AV	54.0	-5.9	2.22 H	76	35.6	12.5
8	#17595.00	68.8 PK	88.2	-19.4	1.81 H	49	48.9	19.9
9	#17595.00	56.3 AV	68.2	-11.9	1.81 H	49	36.4	19.9

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.

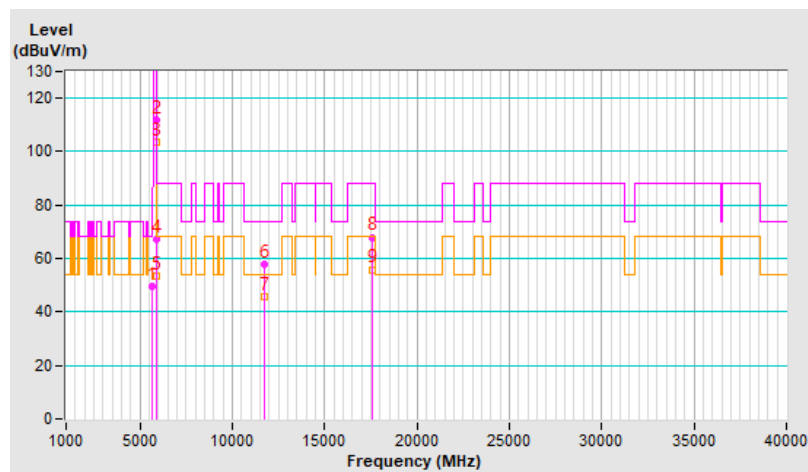


RF Mode	802.11be (EHT20)	Channel	CH 173 : 5865 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	49.4 PK	68.2	-18.8	1.85 V	254	47.3	2.1
2	*5865.00	111.9 PK			1.85 V	254	109.0	2.9
3	*5865.00	103.4 AV			1.85 V	254	100.5	2.9
4	#5895.00	67.2 PK	110.2	-43.0	1.85 V	254	64.5	2.7
5	#5895.00	53.6 AV	90.2	-36.6	1.85 V	254	50.9	2.7
6	11730.00	58.0 PK	74.0	-16.0	2.17 V	9	45.5	12.5
7	11730.00	45.9 AV	54.0	-8.1	2.17 V	9	33.4	12.5
8	#17595.00	68.0 PK	88.2	-20.2	1.81 V	76	48.1	19.9
9	#17595.00	55.9 AV	68.2	-12.3	1.81 V	76	36.0	19.9

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.

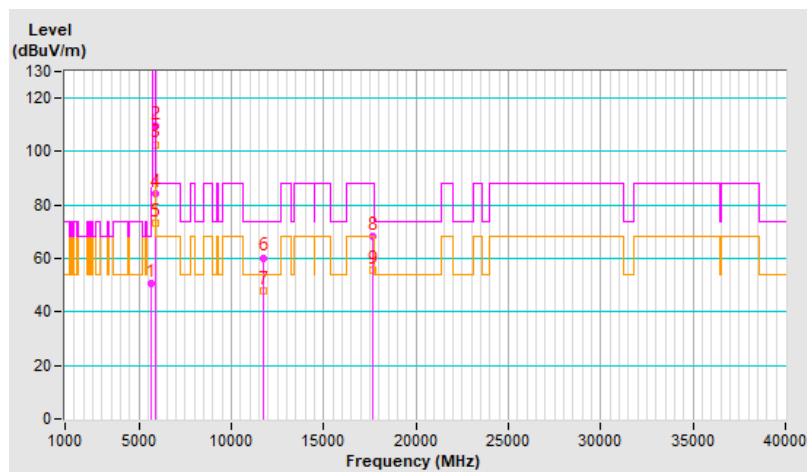


RF Mode	802.11be (EHT20)	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	50.8 PK	68.2	-17.4	1.06 H	2	48.7	2.1
2	*5885.00	109.8 PK			1.06 H	2	107.1	2.7
3	*5885.00	102.7 AV			1.06 H	2	100.0	2.7
4	#5895.00	84.1 PK	110.2	-26.1	1.06 H	2	81.4	2.7
5	#5895.00	73.0 AV	90.2	-17.2	1.06 H	2	70.3	2.7
6	11770.00	60.3 PK	74.0	-13.7	2.28 H	69	48.0	12.3
7	11770.00	47.8 AV	54.0	-6.2	2.28 H	69	35.5	12.3
8	#17655.00	68.2 PK	88.2	-20.0	1.86 H	70	47.8	20.4
9	#17655.00	55.8 AV	68.2	-12.4	1.86 H	70	35.4	20.4

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.

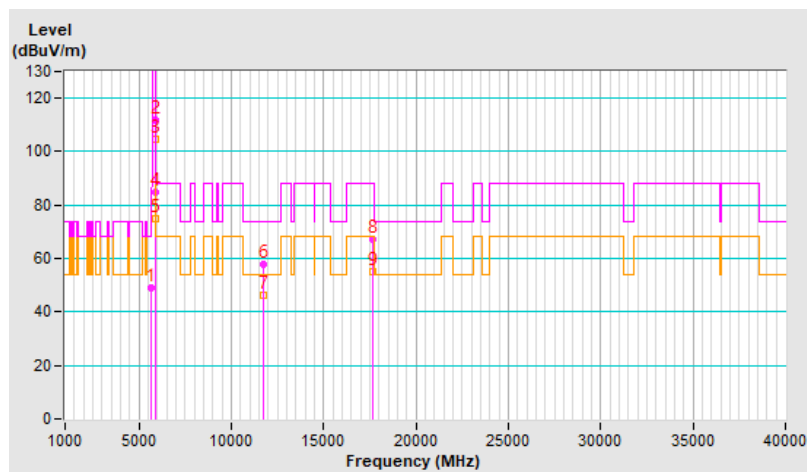


RF Mode	802.11be (EHT20)	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	49.1 PK	68.2	-19.1	2.04 V	279	47.0	2.1
2	*5885.00	111.7 PK			2.04 V	279	109.0	2.7
3	*5885.00	104.4 AV			2.04 V	279	101.7	2.7
4	#5895.00	84.9 PK	110.2	-25.3	2.04 V	279	82.2	2.7
5	#5895.00	75.1 AV	90.2	-15.1	2.04 V	279	72.4	2.7
6	11770.00	58.0 PK	74.0	-16.0	2.20 V	25	45.7	12.3
7	11770.00	46.0 AV	54.0	-8.0	2.20 V	25	33.7	12.3
8	#17655.00	67.3 PK	88.2	-20.9	1.80 V	75	46.9	20.4
9	#17655.00	55.3 AV	68.2	-12.9	1.80 V	75	34.9	20.4

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.

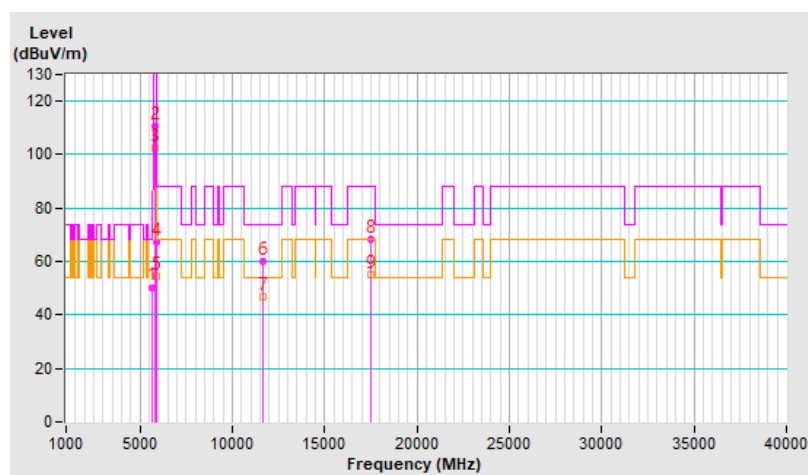


RF Mode	802.11be (EHT40)	Channel	CH 167 : 5835 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	50.4 PK	68.2	-17.8	2.00 H	291	48.3	2.1
2	*5835.00	110.7 PK			2.00 H	291	107.9	2.8
3	*5835.00	102.2 AV			2.00 H	291	99.4	2.8
4	#5895.00	67.2 PK	110.2	-43.0	2.00 H	291	64.5	2.7
5	#5895.00	54.6 AV	90.2	-35.6	2.00 H	291	51.9	2.7
6	11670.00	59.8 PK	74.0	-14.2	2.39 H	38	47.1	12.7
7	11670.00	46.9 AV	54.0	-7.1	2.39 H	38	34.2	12.7
8	#17505.00	68.1 PK	88.2	-20.1	1.80 H	85	49.3	18.8
9	#17505.00	55.0 AV	68.2	-13.2	1.80 H	85	36.2	18.8

Remarks:

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

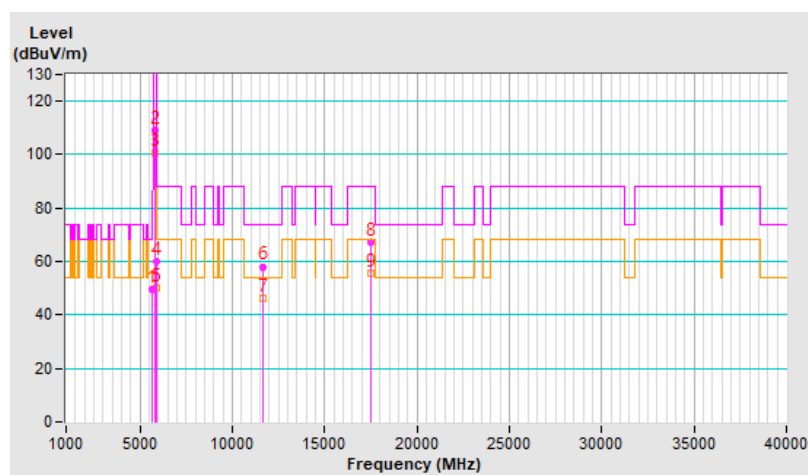


RF Mode	802.11be (EHT40)	Channel	CH 167 : 5835 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	49.5 PK	68.2	-18.7	1.93 V	266	47.4	2.1
2	*5835.00	109.3 PK			1.93 V	266	106.5	2.8
3	*5835.00	100.7 AV			1.93 V	266	97.9	2.8
4	#5895.00	59.8 PK	110.2	-50.4	1.93 V	266	57.1	2.7
5	#5895.00	50.2 AV	90.2	-40.0	1.93 V	266	47.5	2.7
6	11670.00	58.1 PK	74.0	-15.9	2.21 V	15	45.4	12.7
7	11670.00	46.2 AV	54.0	-7.8	2.21 V	15	33.5	12.7
8	#17505.00	67.4 PK	88.2	-20.8	1.79 V	86	48.6	18.8
9	#17505.00	55.4 AV	68.2	-12.8	1.79 V	86	36.6	18.8

Remarks:

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

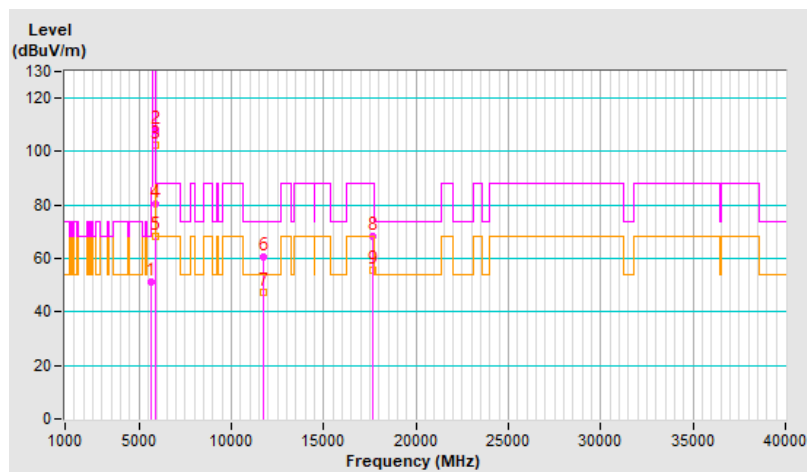


RF Mode	802.11be (EHT40)	Channel	CH 175 : 5875 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	51.1 PK	68.2	-17.1	1.23 H	2	49.0	2.1
2	*5875.00	107.7 PK			1.23 H	2	104.9	2.8
3	*5875.00	102.2 AV			1.23 H	2	99.4	2.8
4	#5895.00	80.3 PK	110.2	-29.9	1.23 H	2	77.6	2.7
5	#5895.00	68.2 AV	90.2	-22.0	1.23 H	2	65.5	2.7
6	11750.00	60.4 PK	74.0	-13.6	2.38 H	49	48.0	12.4
7	11750.00	47.2 AV	54.0	-6.8	2.38 H	49	34.8	12.4
8	#17625.00	68.5 PK	88.2	-19.7	1.77 H	76	48.3	20.2
9	#17625.00	55.5 AV	68.2	-12.7	1.77 H	76	35.3	20.2

Remarks:

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

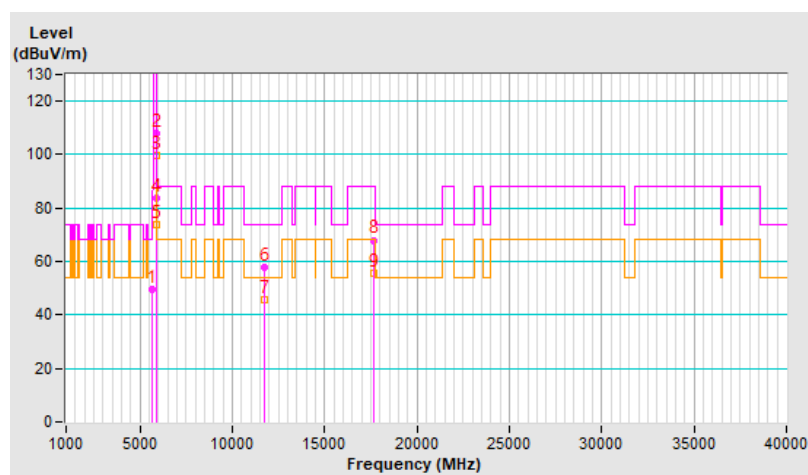


RF Mode	802.11be (EHT40)	Channel	CH 175 : 5875 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	49.4 PK	68.2	-18.8	1.97 V	278	47.3	2.1
2	*5875.00	108.1 PK			1.97 V	278	105.3	2.8
3	*5875.00	99.8 AV			1.97 V	278	97.0	2.8
4	#5895.00	83.7 PK	110.2	-26.5	1.97 V	278	81.0	2.7
5	#5895.00	73.6 AV	90.2	-16.6	1.97 V	278	70.9	2.7
6	11750.00	57.7 PK	74.0	-16.3	2.20 V	12	45.3	12.4
7	11750.00	45.9 AV	54.0	-8.1	2.20 V	12	33.5	12.4
8	#17625.00	68.0 PK	88.2	-20.2	1.80 V	97	47.8	20.2
9	#17625.00	55.6 AV	68.2	-12.6	1.80 V	97	35.4	20.2

Remarks:

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

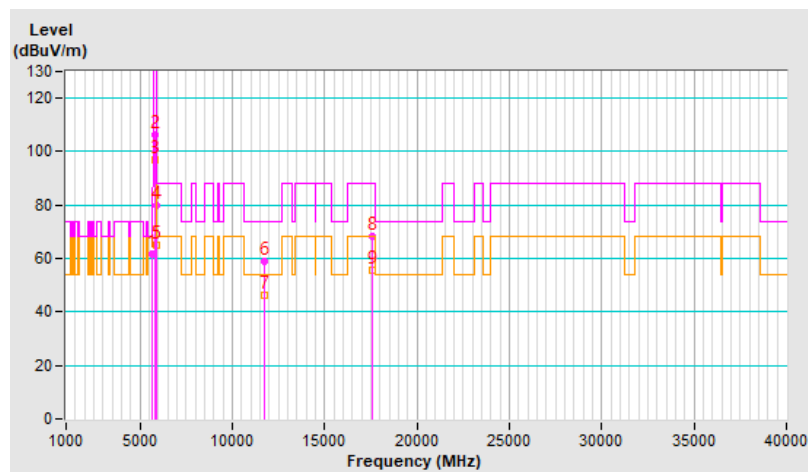


RF Mode	802.11be (EHT80)	Channel	CH 171 : 5855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	61.7 PK	68.2	-6.5	1.43 H	1	59.6	2.1
2	*5855.00	106.2 PK			1.43 H	1	103.3	2.9
3	*5855.00	97.1 AV			1.43 H	1	94.2	2.9
4	#5895.00	79.8 PK	110.2	-30.4	1.43 H	1	77.1	2.7
5	#5895.00	64.9 AV	90.2	-25.3	1.43 H	1	62.2	2.7
6	11710.00	58.7 PK	74.0	-15.3	2.13 H	26	46.2	12.5
7	11710.00	46.0 AV	54.0	-8.0	2.13 H	26	33.5	12.5
8	#17565.00	68.2 PK	88.2	-20.0	1.91 H	49	48.7	19.5
9	#17565.00	55.7 AV	68.2	-12.5	1.91 H	49	36.2	19.5

Remarks:

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

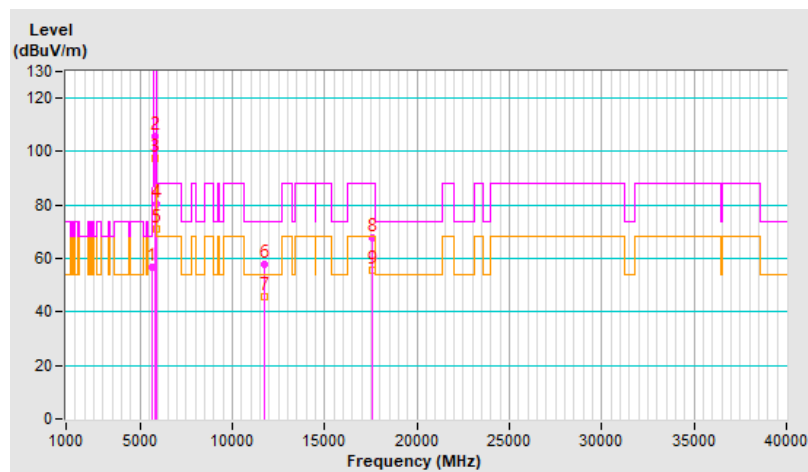


RF Mode	802.11be (EHT80)	Channel	CH 171 : 5855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	56.6 PK	68.2	-11.6	1.63 V	271	54.5	2.1
2	*5855.00	105.5 PK			1.63 V	271	102.6	2.9
3	*5855.00	97.3 AV			1.63 V	271	94.4	2.9
4	#5895.00	80.5 PK	110.2	-29.7	1.63 V	271	77.8	2.7
5	#5895.00	70.9 AV	90.2	-19.3	1.63 V	271	68.2	2.7
6	11710.00	57.6 PK	74.0	-16.4	2.12 V	15	45.1	12.5
7	11710.00	45.9 AV	54.0	-8.1	2.12 V	15	33.4	12.5
8	#17565.00	67.5 PK	88.2	-20.7	1.86 V	91	48.0	19.5
9	#17565.00	55.4 AV	68.2	-12.8	1.86 V	91	35.9	19.5

Remarks:

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

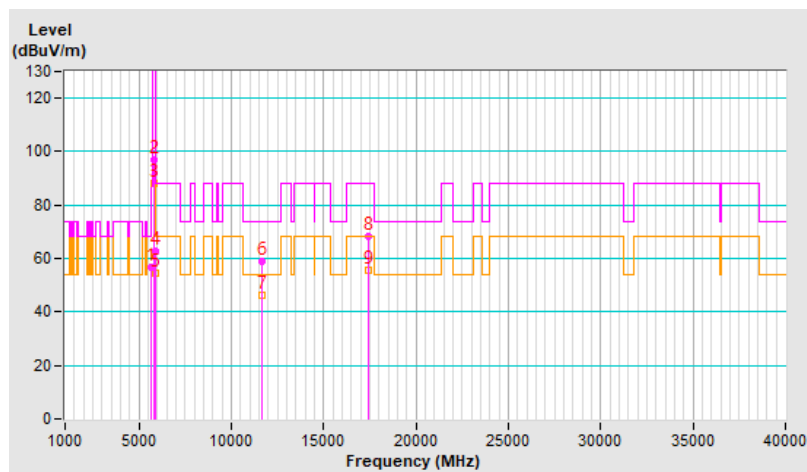


RF Mode	802.11be (EHT160)	Channel	CH 163 : 5815 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	56.9 PK	68.2	-11.3	1.07 H	360	54.8	2.1
2	*5815.00	96.9 PK			1.07 H	360	94.0	2.9
3	*5815.00	87.9 AV			1.07 H	360	85.0	2.9
4	#5895.00	62.8 PK	110.2	-47.4	1.07 H	360	60.1	2.7
5	#5895.00	54.5 AV	90.2	-35.7	1.07 H	360	51.8	2.7
6	11630.00	59.0 PK	74.0	-15.0	2.35 H	42	46.2	12.8
7	11630.00	46.5 AV	54.0	-7.5	2.35 H	42	33.7	12.8
8	#17445.00	68.4 PK	88.2	-19.8	1.77 H	63	50.1	18.3
9	#17445.00	55.7 AV	68.2	-12.5	1.77 H	63	37.4	18.3

Remarks:

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

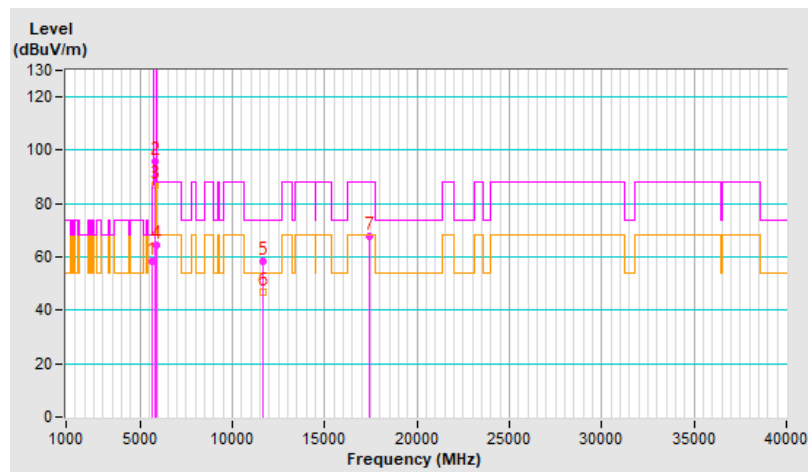


RF Mode	802.11be (EHT160)	Channel	CH 163 : 5815 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	58.2 PK	68.2	-10.0	1.89 V	277	56.1	2.1
2	*5815.00	95.7 PK			1.89 V	277	92.8	2.9
3	*5815.00	86.8 AV			1.89 V	277	83.9	2.9
4	#5895.00	64.6 PK	110.2	-45.6	1.89 V	277	61.9	2.7
5	11630.00	58.6 PK	74.0	-15.4	2.21 V	20	45.8	12.8
6	11630.00	46.6 AV	54.0	-7.4	2.21 V	20	33.8	12.8
7	#17445.00	67.9 PK	88.2	-20.3	1.87 V	100	49.6	18.3

Remarks:

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

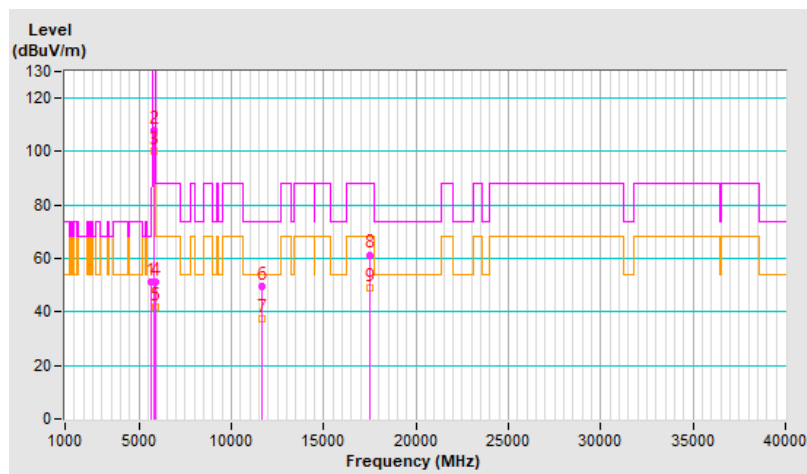


RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 169 : 5845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	51.1 PK	68.2	-17.1	1.82 H	1	49.0	2.1
2	*5845.00	108.0 PK			1.82 H	1	105.1	2.9
3	*5845.00	100.1 AV			1.82 H	1	97.2	2.9
4	#5895.00	51.0 PK	110.2	-59.2	1.82 H	1	48.3	2.7
5	#5895.00	41.7 AV	90.2	-48.5	1.82 H	1	39.0	2.7
6	11690.00	49.8 PK	74.0	-24.2	2.16 H	248	37.2	12.6
7	11690.00	37.2 AV	54.0	-16.8	2.16 H	248	24.6	12.6
8	#17535.00	61.4 PK	88.2	-26.8	1.82 H	17	42.3	19.1
9	#17535.00	49.2 AV	68.2	-19.0	1.82 H	17	30.1	19.1

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.

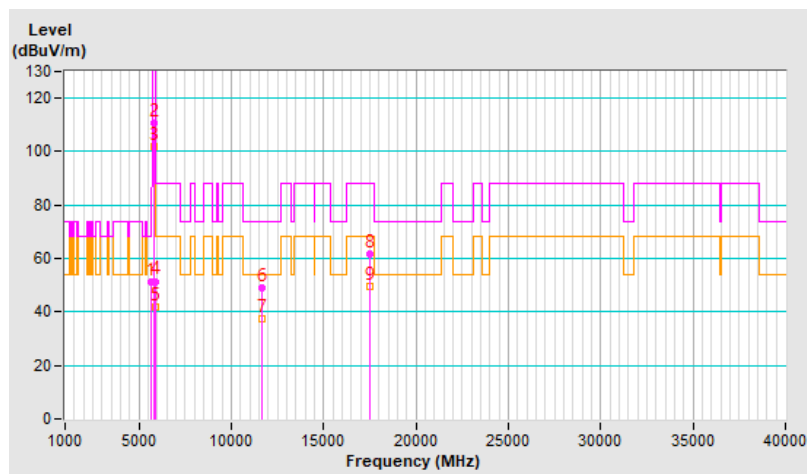


RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 169 : 5845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	51.1 PK	68.2	-17.1	3.06 V	123	49.0	2.1
2	*5845.00	110.7 PK			3.06 V	123	107.8	2.9
3	*5845.00	102.1 AV			3.06 V	123	99.2	2.9
4	#5895.00	51.5 PK	110.2	-58.7	3.06 V	123	48.8	2.7
5	#5895.00	41.8 AV	90.2	-48.4	3.06 V	123	39.1	2.7
6	11690.00	49.2 PK	74.0	-24.8	2.19 V	243	36.6	12.6
7	11690.00	37.4 AV	54.0	-16.6	2.19 V	243	24.8	12.6
8	#17535.00	61.5 PK	88.2	-26.7	1.64 V	31	42.4	19.1
9	#17535.00	49.4 AV	68.2	-18.8	1.64 V	31	30.3	19.1

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.

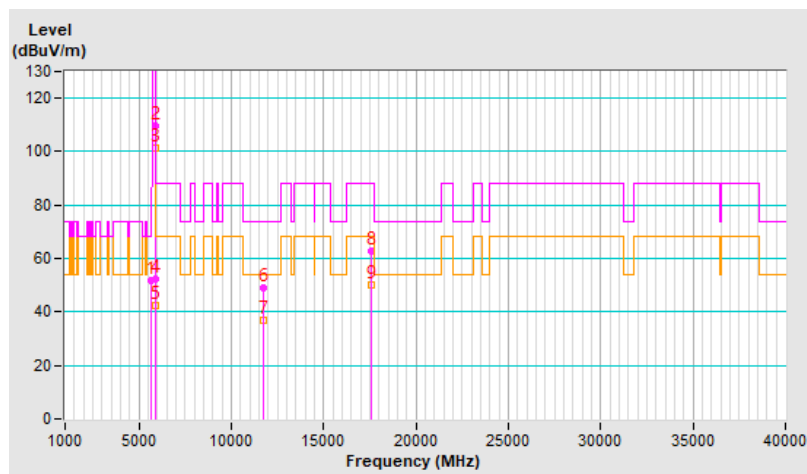


RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 173 : 5865 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	51.6 PK	68.2	-16.6	1.08 H	2	49.5	2.1
2	*5865.00	109.6 PK			1.08 H	2	106.7	2.9
3	*5865.00	101.2 AV			1.08 H	2	98.3	2.9
4	#5895.00	52.2 PK	110.2	-58.0	1.08 H	2	49.5	2.7
5	#5895.00	42.5 AV	90.2	-47.7	1.08 H	2	39.8	2.7
6	11730.00	49.0 PK	74.0	-25.0	2.12 H	242	36.5	12.5
7	11730.00	36.7 AV	54.0	-17.3	2.12 H	242	24.2	12.5
8	#17595.00	62.6 PK	88.2	-25.6	1.70 H	10	42.7	19.9
9	#17595.00	50.0 AV	68.2	-18.2	1.70 H	10	30.1	19.9

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.

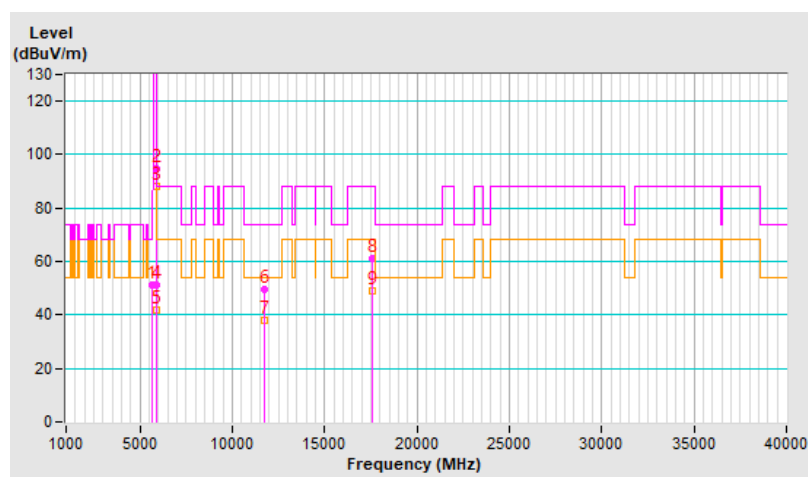


RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 173 : 5865 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	51.1 PK	68.2	-17.1	1.96 V	122	49.0	2.1
2	*5865.00	94.9 PK			1.96 V	122	92.0	2.9
3	*5865.00	88.3 AV			1.96 V	122	85.4	2.9
4	#5895.00	51.3 PK	110.2	-58.9	1.96 V	122	48.6	2.7
5	#5895.00	42.0 AV	90.2	-48.2	1.96 V	122	39.3	2.7
6	11730.00	49.7 PK	74.0	-24.3	2.21 V	244	37.2	12.5
7	11730.00	37.8 AV	54.0	-16.2	2.21 V	244	25.3	12.5
8	#17595.00	61.2 PK	88.2	-27.0	1.70 V	18	41.3	19.9
9	#17595.00	48.9 AV	68.2	-19.3	1.70 V	18	29.0	19.9

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.

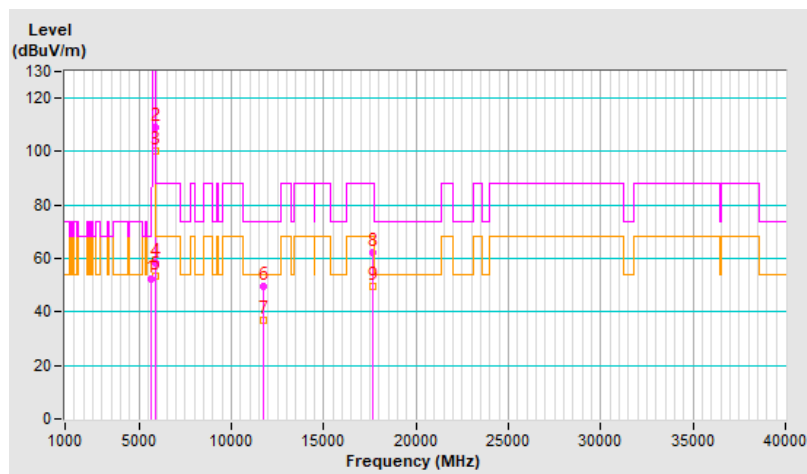


RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	52.3 PK	68.2	-15.9	1.05 H	2	50.2	2.1
2	*5885.00	108.9 PK			1.05 H	2	106.2	2.7
3	*5885.00	100.4 AV			1.05 H	2	97.7	2.7
4	#5895.00	58.6 PK	110.2	-51.6	1.05 H	2	55.9	2.7
5	#5895.00	53.4 AV	90.2	-36.8	1.05 H	2	50.7	2.7
6	11770.00	49.4 PK	74.0	-24.6	2.08 H	251	37.1	12.3
7	11770.00	36.7 AV	54.0	-17.3	2.08 H	251	24.4	12.3
8	#17655.00	62.2 PK	88.2	-26.0	1.78 H	25	41.8	20.4
9	#17655.00	49.8 AV	68.2	-18.4	1.78 H	25	29.4	20.4

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.

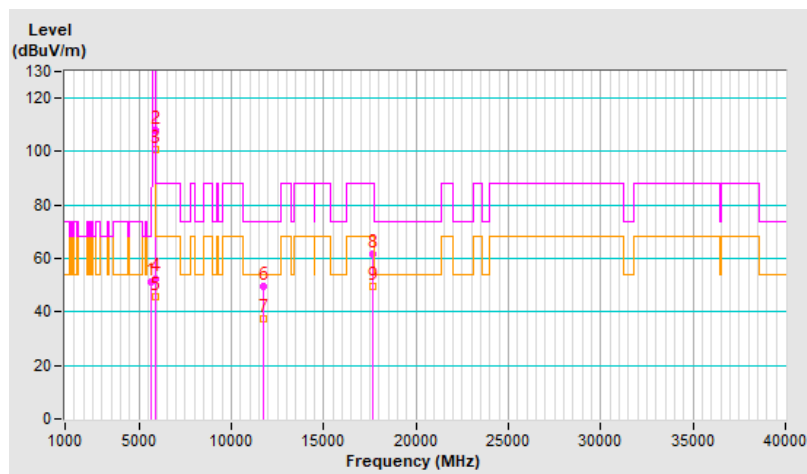


RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	51.3 PK	68.2	-16.9	3.58 V	34	49.2	2.1
2	*5885.00	108.0 PK			3.58 V	34	105.3	2.7
3	*5885.00	100.7 AV			3.58 V	34	98.0	2.7
4	#5895.00	52.6 PK	110.2	-57.6	3.58 V	34	49.9	2.7
5	#5895.00	45.9 AV	90.2	-44.3	3.58 V	34	43.2	2.7
6	11770.00	49.5 PK	74.0	-24.5	2.24 V	258	37.2	12.3
7	11770.00	37.6 AV	54.0	-16.4	2.24 V	258	25.3	12.3
8	#17655.00	61.6 PK	88.2	-26.6	1.72 V	46	41.2	20.4
9	#17655.00	49.4 AV	68.2	-18.8	1.72 V	46	29.0	20.4

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.

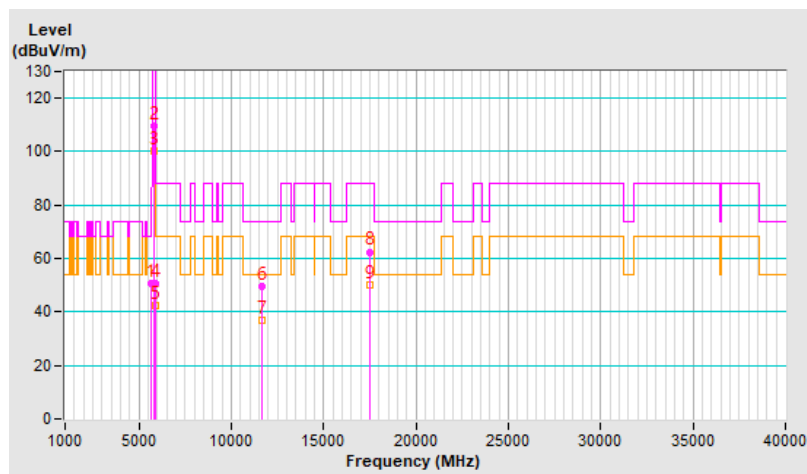


RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 169 : 5845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	50.7 PK	68.2	-17.5	1.82 H	1	48.6	2.1
2	*5845.00	109.6 PK			1.82 H	1	106.7	2.9
3	*5845.00	100.4 AV			1.82 H	1	97.5	2.9
4	#5895.00	50.9 PK	110.2	-59.3	1.82 H	1	48.2	2.7
5	#5895.00	42.4 AV	90.2	-47.8	1.82 H	1	39.7	2.7
6	11690.00	49.5 PK	74.0	-24.5	2.06 H	237	36.9	12.6
7	11690.00	36.9 AV	54.0	-17.1	2.06 H	237	24.3	12.6
8	#17535.00	62.5 PK	88.2	-25.7	1.78 H	25	43.4	19.1
9	#17535.00	50.1 AV	68.2	-18.1	1.78 H	25	31.0	19.1

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.

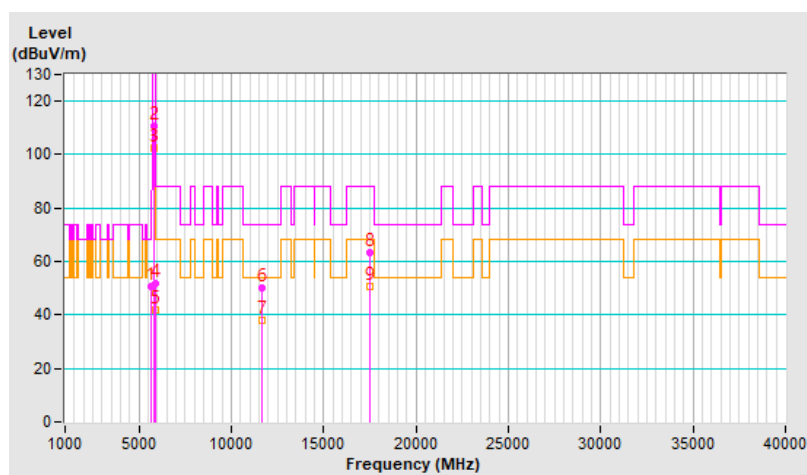


RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 169 : 5845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	50.7 PK	68.2	-17.5	3.03 V	121	48.6	2.1
2	*5845.00	110.7 PK			3.03 V	121	107.8	2.9
3	*5845.00	102.5 AV			3.03 V	121	99.6	2.9
4	#5895.00	51.6 PK	110.2	-58.6	3.03 V	121	48.9	2.7
5	#5895.00	42.0 AV	90.2	-48.2	3.03 V	121	39.3	2.7
6	11690.00	49.9 PK	74.0	-24.1	2.06 V	246	37.3	12.6
7	11690.00	37.9 AV	54.0	-16.1	2.06 V	246	25.3	12.6
8	#17535.00	63.1 PK	88.2	-25.1	1.71 V	27	44.0	19.1
9	#17535.00	50.9 AV	68.2	-17.3	1.71 V	27	31.8	19.1

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.

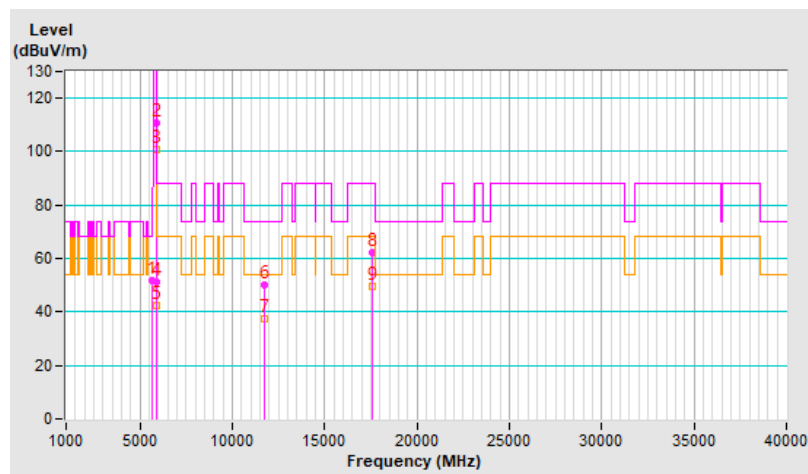


RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 173 : 5865 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	51.9 PK	68.2	-16.3	1.09 H	17	49.8	2.1
2	*5865.00	110.8 PK			1.09 H	17	107.9	2.9
3	*5865.00	100.8 AV			1.09 H	17	97.9	2.9
4	#5895.00	51.1 PK	110.2	-59.1	1.09 H	17	48.4	2.7
5	#5895.00	42.4 AV	90.2	-47.8	1.09 H	17	39.7	2.7
6	11730.00	49.9 PK	74.0	-24.1	2.17 H	252	37.4	12.5
7	11730.00	37.4 AV	54.0	-16.6	2.17 H	252	24.9	12.5
8	#17595.00	62.1 PK	88.2	-26.1	1.72 H	7	42.2	19.9
9	#17595.00	49.7 AV	68.2	-18.5	1.72 H	7	29.8	19.9

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.

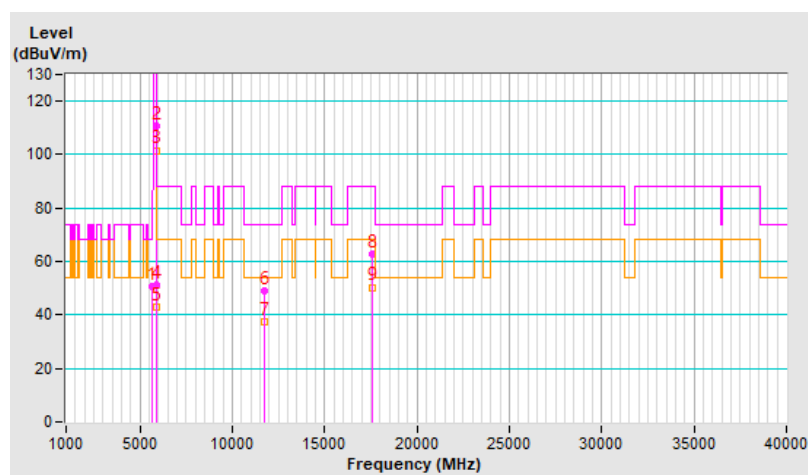


RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 173 : 5865 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	50.7 PK	68.2	-17.5	1.96 V	134	48.6	2.1
2	*5865.00	110.5 PK			1.96 V	134	107.6	2.9
3	*5865.00	101.6 AV			1.96 V	134	98.7	2.9
4	#5895.00	51.4 PK	110.2	-58.8	1.96 V	134	48.7	2.7
5	#5895.00	42.8 AV	90.2	-47.4	1.96 V	134	40.1	2.7
6	11730.00	49.2 PK	74.0	-24.8	1.97 V	248	36.7	12.5
7	11730.00	37.5 AV	54.0	-16.5	1.97 V	248	25.0	12.5
8	#17595.00	62.6 PK	88.2	-25.6	1.69 V	12	42.7	19.9
9	#17595.00	50.4 AV	68.2	-17.8	1.69 V	12	30.5	19.9

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.

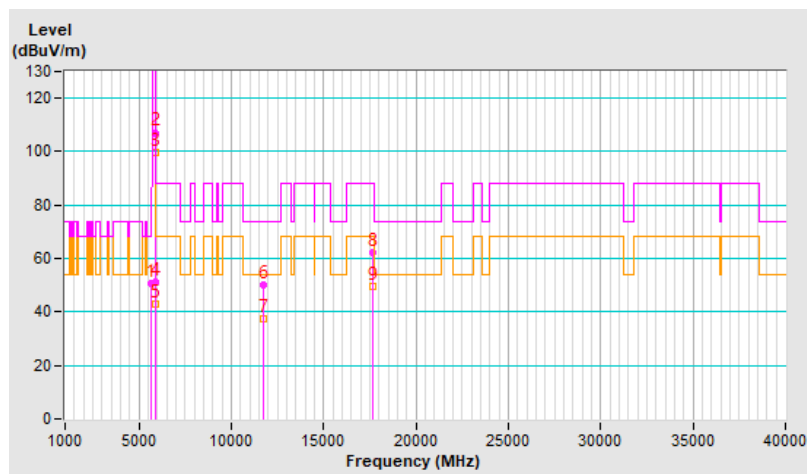


RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	50.6 PK	68.2	-17.6	1.04 H	14	48.5	2.1
2	*5885.00	107.1 PK			1.04 H	14	104.4	2.7
3	*5885.00	99.9 AV			1.04 H	14	97.2	2.7
4	#5895.00	51.2 PK	110.2	-59.0	1.04 H	14	48.5	2.7
5	#5895.00	43.0 AV	90.2	-47.2	1.04 H	14	40.3	2.7
6	11770.00	50.0 PK	74.0	-24.0	2.14 H	247	37.7	12.3
7	11770.00	37.3 AV	54.0	-16.7	2.14 H	247	25.0	12.3
8	#17655.00	62.1 PK	88.2	-26.1	1.71 H	9	41.7	20.4
9	#17655.00	49.4 AV	68.2	-18.8	1.71 H	9	29.0	20.4

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.

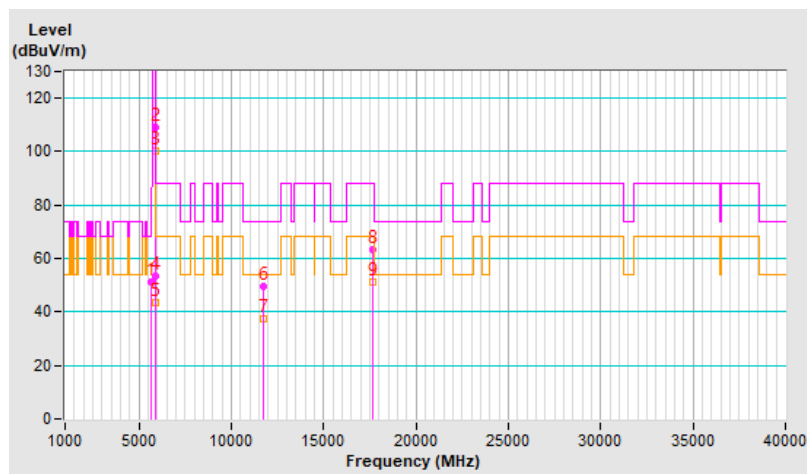


RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	51.3 PK	68.2	-16.9	3.57 V	34	49.2	2.1
2	*5885.00	108.9 PK			3.57 V	34	106.2	2.7
3	*5885.00	100.2 AV			3.57 V	34	97.5	2.7
4	#5895.00	53.4 PK	110.2	-56.8	3.57 V	34	50.7	2.7
5	#5895.00	43.5 AV	90.2	-46.7	3.57 V	34	40.8	2.7
6	11770.00	49.6 PK	74.0	-24.4	2.02 V	262	37.3	12.3
7	11770.00	37.5 AV	54.0	-16.5	2.02 V	262	25.2	12.3
8	#17655.00	63.5 PK	88.2	-24.7	1.65 V	27	43.1	20.4
9	#17655.00	51.0 AV	68.2	-17.2	1.65 V	27	30.6	20.4

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.

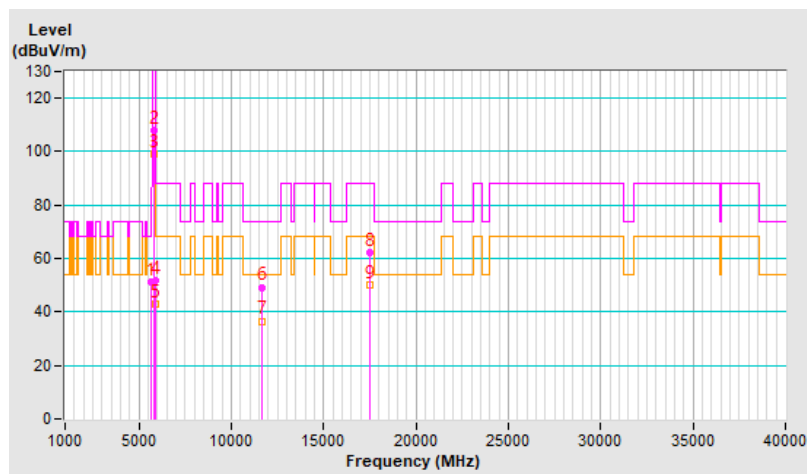


RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 169 : 5845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	51.1 PK	68.2	-17.1	1.77 H	7	49.0	2.1
2	*5845.00	108.0 PK			1.77 H	7	105.1	2.9
3	*5845.00	99.0 AV			1.77 H	7	96.1	2.9
4	#5895.00	51.6 PK	110.2	-58.6	1.77 H	7	48.9	2.7
5	#5895.00	42.8 AV	90.2	-47.4	1.77 H	7	40.1	2.7
6	11690.00	49.3 PK	74.0	-24.7	2.08 H	253	36.7	12.6
7	11690.00	36.6 AV	54.0	-17.4	2.08 H	253	24.0	12.6
8	#17535.00	62.1 PK	88.2	-26.1	1.81 H	34	43.0	19.1
9	#17535.00	49.9 AV	68.2	-18.3	1.81 H	34	30.8	19.1

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.

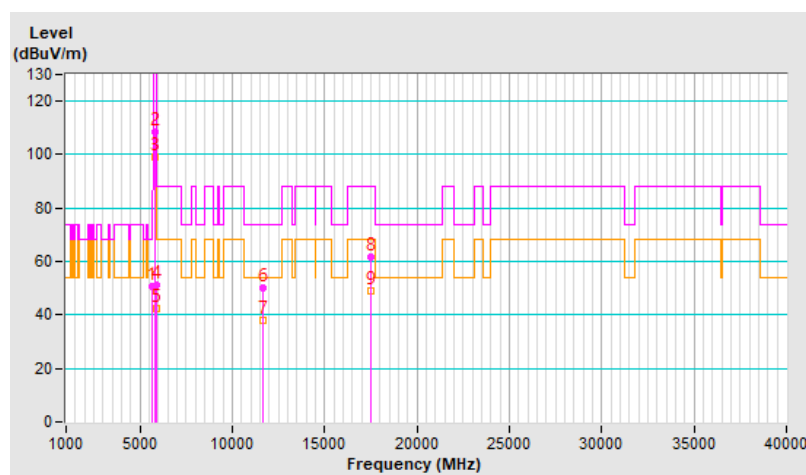


RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 169 : 5845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	50.9 PK	68.2	-17.3	3.05 V	113	48.8	2.1
2	*5845.00	108.6 PK			3.05 V	113	105.7	2.9
3	*5845.00	99.3 AV			3.05 V	113	96.4	2.9
4	#5895.00	51.0 PK	110.2	-59.2	3.05 V	113	48.3	2.7
5	#5895.00	42.6 AV	90.2	-47.6	3.05 V	113	39.9	2.7
6	11690.00	50.0 PK	74.0	-24.0	2.08 V	214	37.4	12.6
7	11690.00	37.8 AV	54.0	-16.2	2.08 V	214	25.2	12.6
8	#17535.00	61.5 PK	88.2	-26.7	1.74 V	62	42.4	19.1
9	#17535.00	49.2 AV	68.2	-19.0	1.74 V	62	30.1	19.1

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.

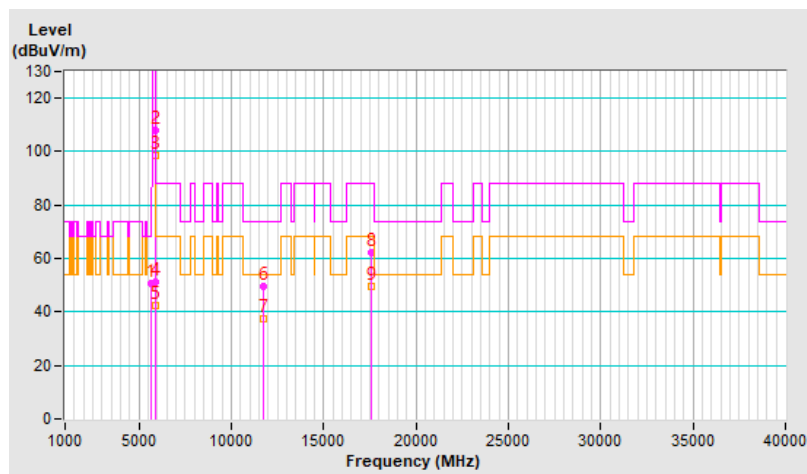


RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 173 : 5865 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	50.7 PK	68.2	-17.5	1.05 H	18	48.6	2.1
2	*5865.00	107.7 PK			1.05 H	18	104.8	2.9
3	*5865.00	98.6 AV			1.05 H	18	95.7	2.9
4	#5895.00	51.3 PK	110.2	-58.9	1.05 H	18	48.6	2.7
5	#5895.00	42.6 AV	90.2	-47.6	1.05 H	18	39.9	2.7
6	11730.00	49.6 PK	74.0	-24.4	2.09 H	249	37.1	12.5
7	11730.00	37.4 AV	54.0	-16.6	2.09 H	249	24.9	12.5
8	#17595.00	62.3 PK	88.2	-25.9	1.72 H	34	42.4	19.9
9	#17595.00	49.8 AV	68.2	-18.4	1.72 H	34	29.9	19.9

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.

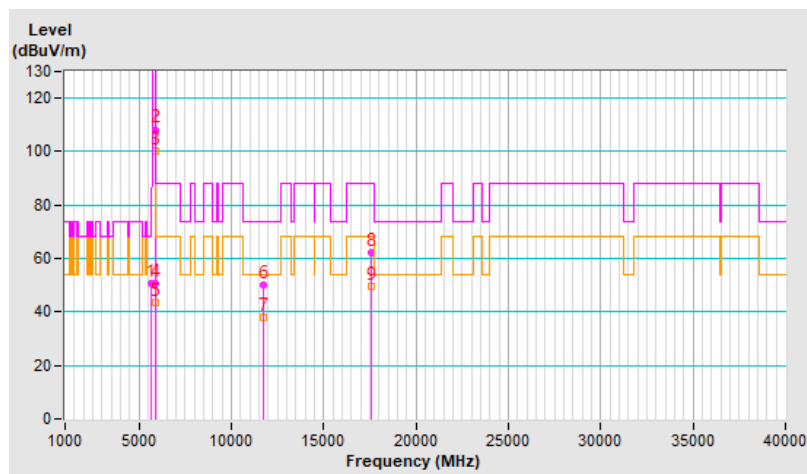


RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 173 : 5865 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	50.7 PK	68.2	-17.5	1.93 V	132	48.6	2.1
2	*5865.00	108.2 PK			1.93 V	132	105.3	2.9
3	*5865.00	100.2 AV			1.93 V	132	97.3	2.9
4	#5895.00	50.9 PK	110.2	-59.3	1.93 V	132	48.2	2.7
5	#5895.00	43.5 AV	90.2	-46.7	1.93 V	132	40.8	2.7
6	11730.00	50.0 PK	74.0	-24.0	2.03 V	215	37.5	12.5
7	11730.00	37.8 AV	54.0	-16.2	2.03 V	215	25.3	12.5
8	#17595.00	62.0 PK	88.2	-26.2	1.68 V	62	42.1	19.9
9	#17595.00	49.4 AV	68.2	-18.8	1.68 V	62	29.5	19.9

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.

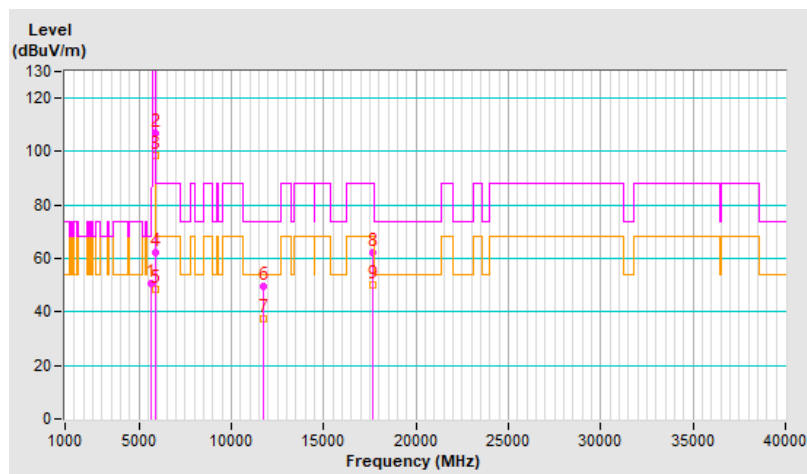


RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	50.5 PK	68.2	-17.7	1.00 H	14	48.4	2.1
2	*5885.00	107.0 PK			1.00 H	14	104.3	2.7
3	*5885.00	98.7 AV			1.00 H	14	96.0	2.7
4	#5895.00	62.0 PK	110.2	-48.2	1.00 H	14	59.3	2.7
5	#5895.00	48.4 AV	90.2	-41.8	1.00 H	14	45.7	2.7
6	11770.00	49.8 PK	74.0	-24.2	2.09 H	235	37.5	12.3
7	11770.00	37.3 AV	54.0	-16.7	2.09 H	235	25.0	12.3
8	#17655.00	62.2 PK	88.2	-26.0	1.72 H	20	41.8	20.4
9	#17655.00	49.9 AV	68.2	-18.3	1.72 H	20	29.5	20.4

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.

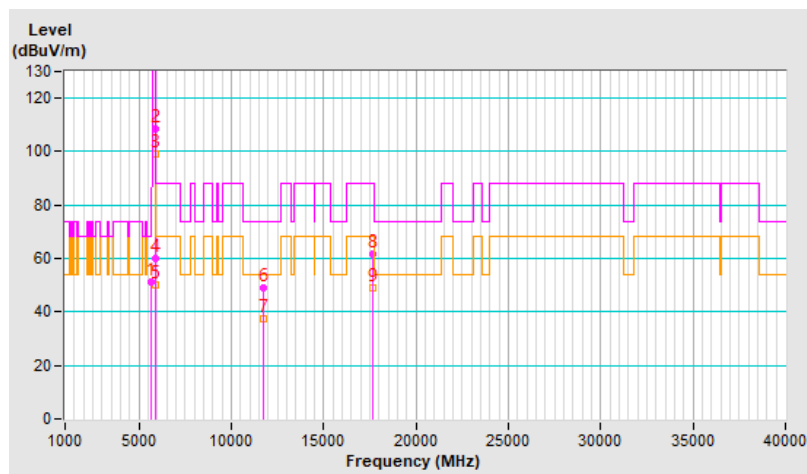


RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	51.2 PK	68.2	-17.0	3.62 V	48	49.1	2.1
2	*5885.00	108.5 PK			3.62 V	48	105.8	2.7
3	*5885.00	99.3 AV			3.62 V	48	96.6	2.7
4	#5895.00	59.9 PK	110.2	-50.3	3.62 V	48	57.2	2.7
5	#5895.00	49.9 AV	90.2	-40.3	3.62 V	48	47.2	2.7
6	11770.00	49.2 PK	74.0	-24.8	2.04 V	216	36.9	12.3
7	11770.00	37.3 AV	54.0	-16.7	2.04 V	216	25.0	12.3
8	#17655.00	61.6 PK	88.2	-26.6	1.69 V	60	41.2	20.4
9	#17655.00	49.0 AV	68.2	-19.2	1.69 V	60	28.6	20.4

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.



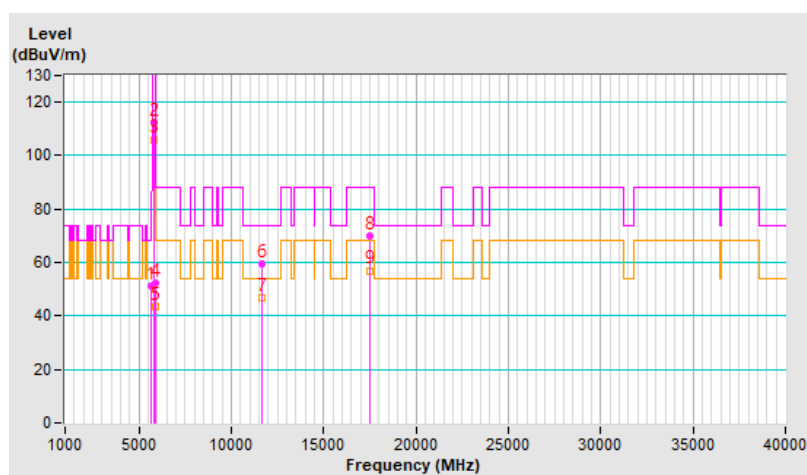
2Tx

RF Mode	802.11a	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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	51.4 PK	68.2	-16.8	3.60 H	283	49.3	2.1
2	*5845.00	112.2 PK			3.60 H	283	109.3	2.9
3	*5845.00	106.0 AV			3.60 H	283	103.1	2.9
4	#5895.00	52.1 PK	110.2	-58.1	3.60 H	283	49.4	2.7
5	#5895.00	43.5 AV	90.2	-46.7	3.60 H	283	40.8	2.7
6	11690.00	59.5 PK	74.0	-14.5	2.14 H	65	46.9	12.6
7	11690.00	46.6 AV	54.0	-7.4	2.14 H	65	34.0	12.6
8	#17535.00	70.0 PK	88.2	-18.2	1.84 H	59	50.9	19.1
9	#17535.00	57.0 AV	68.2	-11.2	1.84 H	59	37.9	19.1

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.

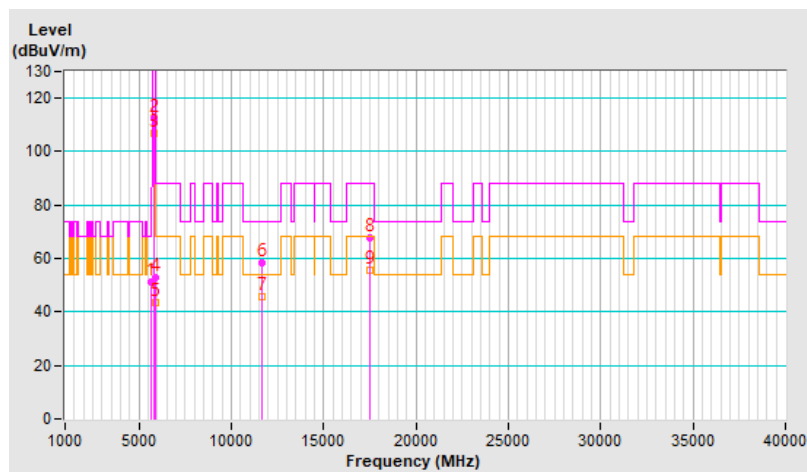


RF Mode	802.11a	Channel	CH 169 : 5845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	51.0 PK	68.2	-17.2	2.65 V	92	48.9	2.1
2	*5845.00	112.4 PK			2.65 V	92	109.5	2.9
3	*5845.00	106.6 AV			2.65 V	92	103.7	2.9
4	#5895.00	52.9 PK	110.2	-57.3	2.65 V	92	50.2	2.7
5	#5895.00	43.7 AV	90.2	-46.5	2.65 V	92	41.0	2.7
6	11690.00	58.2 PK	74.0	-15.8	2.08 V	49	45.6	12.6
7	11690.00	45.6 AV	54.0	-8.4	2.08 V	49	33.0	12.6
8	#17535.00	67.5 PK	88.2	-20.7	1.82 V	7	48.4	19.1
9	#17535.00	55.7 AV	68.2	-12.5	1.82 V	7	36.6	19.1

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.

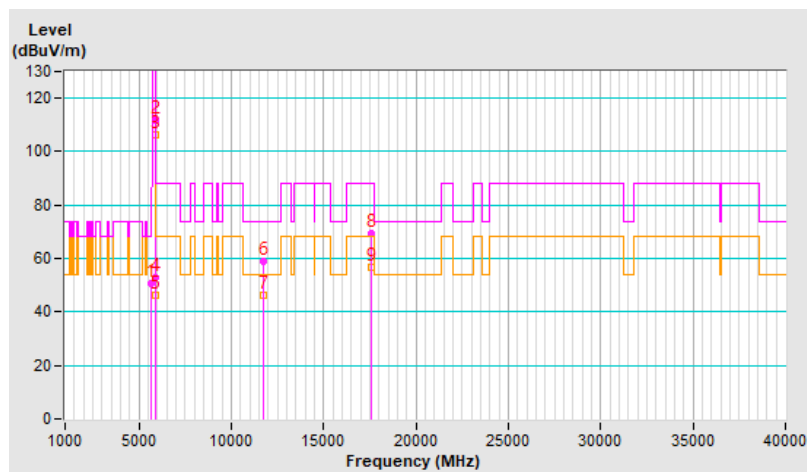


RF Mode	802.11a	Channel	CH 173 : 5865 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	50.6 PK	68.2	-17.6	3.22 H	285	48.5	2.1
2	*5865.00	112.0 PK			3.22 H	285	109.1	2.9
3	*5865.00	106.1 AV			3.22 H	285	103.2	2.9
4	#5895.00	53.0 PK	110.2	-57.2	3.22 H	285	50.3	2.7
5	#5895.00	46.2 AV	90.2	-44.0	3.22 H	285	43.5	2.7
6	11730.00	59.1 PK	74.0	-14.9	2.13 H	43	46.6	12.5
7	11730.00	46.2 AV	54.0	-7.8	2.13 H	43	33.7	12.5
8	#17595.00	69.5 PK	88.2	-18.7	1.75 H	57	49.6	19.9
9	#17595.00	56.6 AV	68.2	-11.6	1.75 H	57	36.7	19.9

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.

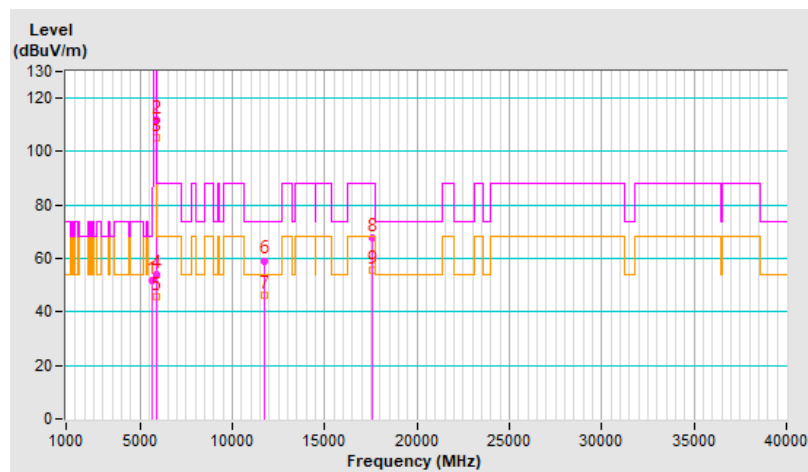


RF Mode	802.11a	Channel	CH 173 : 5865 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	51.9 PK	68.2	-16.3	2.75 V	102	49.8	2.1
2	*5865.00	111.7 PK			2.75 V	102	108.8	2.9
3	*5865.00	105.4 AV			2.75 V	102	102.5	2.9
4	#5895.00	54.1 PK	110.2	-56.1	2.75 V	102	51.4	2.7
5	#5895.00	45.9 AV	90.2	-44.3	2.75 V	102	43.2	2.7
6	11730.00	59.2 PK	74.0	-14.8	2.02 V	41	46.7	12.5
7	11730.00	46.5 AV	54.0	-7.5	2.02 V	41	34.0	12.5
8	#17595.00	67.8 PK	88.2	-20.4	1.95 V	28	47.9	19.9
9	#17595.00	55.4 AV	68.2	-12.8	1.95 V	28	35.5	19.9

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.

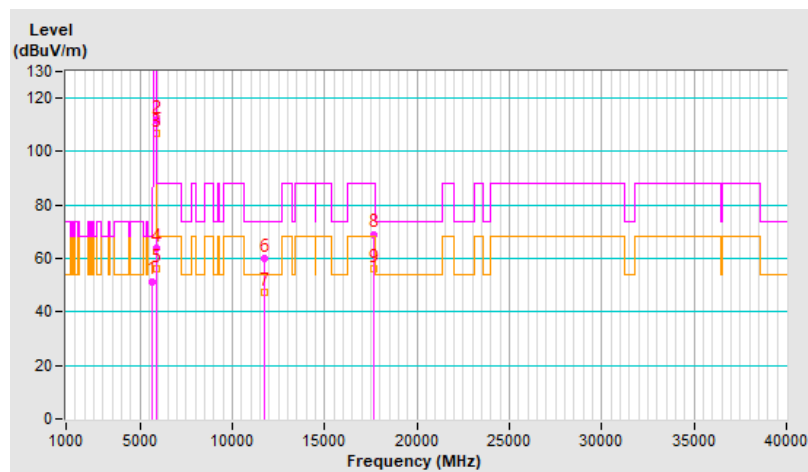


RF Mode	802.11a	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	51.5 PK	68.2	-16.7	4.00 H	270	49.4	2.1
2	*5885.00	111.9 PK			4.00 H	270	109.2	2.7
3	*5885.00	106.9 AV			4.00 H	270	104.2	2.7
4	#5895.00	63.9 PK	110.2	-46.3	4.00 H	270	61.2	2.7
5	#5895.00	56.0 AV	90.2	-34.2	4.00 H	270	53.3	2.7
6	11770.00	59.9 PK	74.0	-14.1	2.15 H	47	47.6	12.3
7	11770.00	47.4 AV	54.0	-6.6	2.15 H	47	35.1	12.3
8	#17655.00	69.1 PK	88.2	-19.1	1.76 H	50	48.7	20.4
9	#17655.00	56.4 AV	68.2	-11.8	1.76 H	50	36.0	20.4

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.

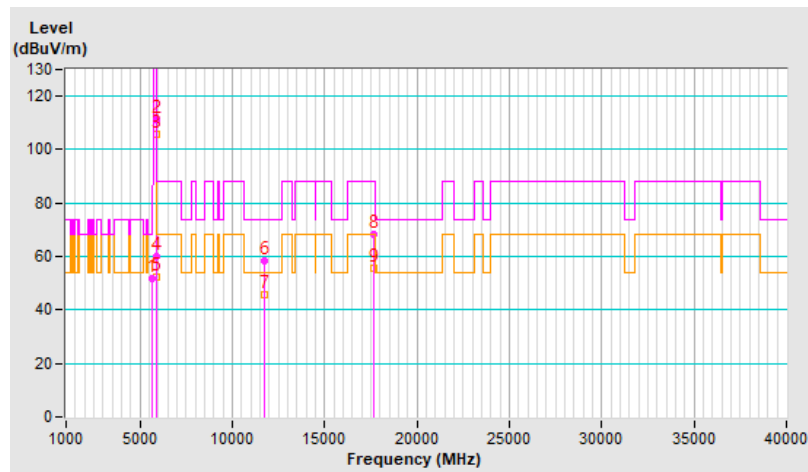


RF Mode	802.11a	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	51.9 PK	68.2	-16.3	2.63 V	93	49.8	2.1
2	*5885.00	111.4 PK			2.63 V	93	108.7	2.7
3	*5885.00	105.9 AV			2.63 V	93	103.2	2.7
4	#5895.00	60.1 PK	110.2	-50.1	2.63 V	93	57.4	2.7
5	#5895.00	52.4 AV	90.2	-37.8	2.63 V	93	49.7	2.7
6	11770.00	58.5 PK	74.0	-15.5	2.15 V	69	46.2	12.3
7	11770.00	45.9 AV	54.0	-8.1	2.15 V	69	33.6	12.3
8	#17655.00	68.2 PK	88.2	-20.0	1.84 V	2	47.8	20.4
9	#17655.00	55.6 AV	68.2	-12.6	1.84 V	2	35.2	20.4

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.

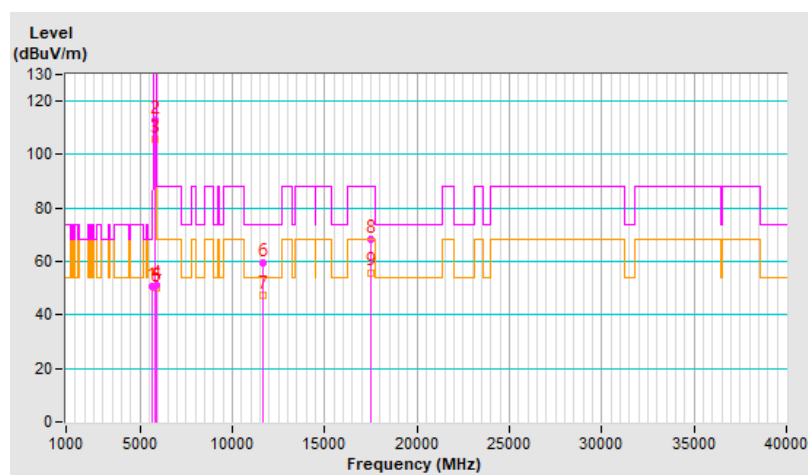


RF Mode	802.11be (EHT20)	Channel	CH 169 : 5845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	50.8 PK	68.2	-17.4	3.62 H	277	48.7	2.1
2	*5845.00	113.1 PK			3.62 H	277	110.2	2.9
3	*5845.00	105.8 AV			3.62 H	277	102.9	2.9
4	#5895.00	51.2 PK	110.2	-59.0	3.62 H	277	48.5	2.7
5	#5895.00	50.1 AV	90.2	-40.1	3.62 H	277	47.4	2.7
6	11690.00	59.6 PK	74.0	-14.4	2.25 H	56	47.0	12.6
7	11690.00	47.1 AV	54.0	-6.9	2.25 H	56	34.5	12.6
8	#17535.00	68.5 PK	88.2	-19.7	1.79 H	58	49.4	19.1
9	#17535.00	55.9 AV	68.2	-12.3	1.79 H	58	36.8	19.1

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.

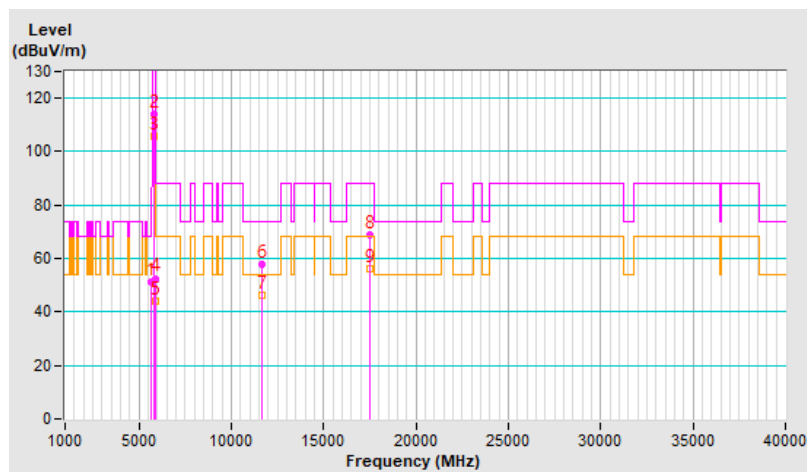


RF Mode	802.11be (EHT20)	Channel	CH 169 : 5845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	51.0 PK	68.2	-17.2	2.70 V	84	48.9	2.1
2	*5845.00	113.9 PK			2.70 V	84	111.0	2.9
3	*5845.00	105.9 AV			2.70 V	84	103.0	2.9
4	#5895.00	52.6 PK	110.2	-57.6	2.70 V	84	49.9	2.7
5	#5895.00	43.9 AV	90.2	-46.3	2.70 V	84	41.2	2.7
6	11690.00	57.8 PK	74.0	-16.2	2.13 V	43	45.2	12.6
7	11690.00	46.2 AV	54.0	-7.8	2.13 V	43	33.6	12.6
8	#17535.00	68.7 PK	88.2	-19.5	1.90 V	74	49.6	19.1
9	#17535.00	56.2 AV	68.2	-12.0	1.90 V	74	37.1	19.1

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.

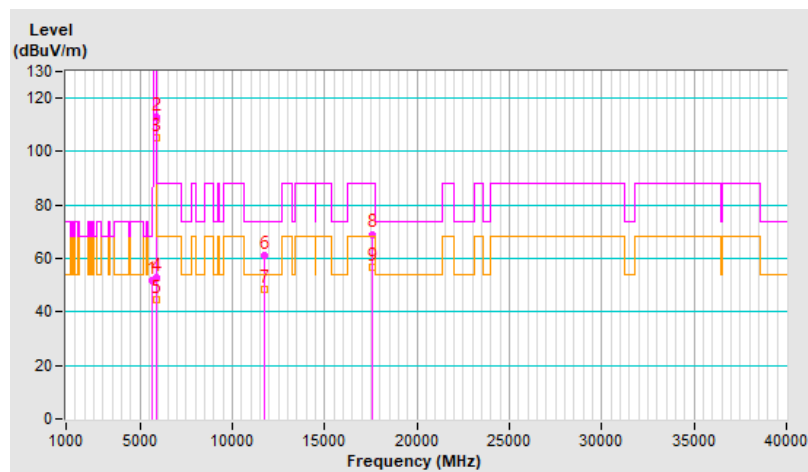


RF Mode	802.11be (EHT20)	Channel	CH 173 : 5865 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	51.9 PK	68.2	-16.3	3.16 H	284	49.8	2.1
2	*5865.00	113.0 PK			3.16 H	284	110.1	2.9
3	*5865.00	105.4 AV			3.16 H	284	102.5	2.9
4	#5895.00	52.7 PK	110.2	-57.5	3.16 H	284	50.0	2.7
5	#5895.00	44.7 AV	90.2	-45.5	3.16 H	284	42.0	2.7
6	11730.00	61.3 PK	74.0	-12.7	2.27 H	68	48.8	12.5
7	11730.00	48.2 AV	54.0	-5.8	2.27 H	68	35.7	12.5
8	#17595.00	69.1 PK	88.2	-19.1	1.84 H	36	49.2	19.9
9	#17595.00	56.7 AV	68.2	-11.5	1.84 H	36	36.8	19.9

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.

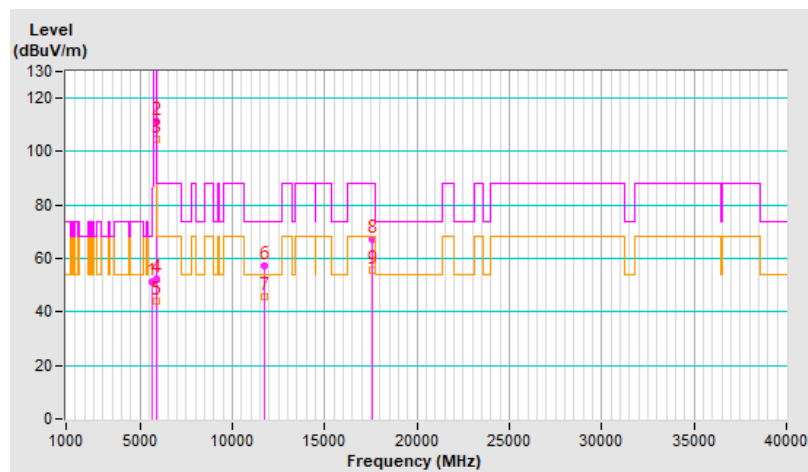


RF Mode	802.11be (EHT20)	Channel	CH 173 : 5865 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	51.1 PK	68.2	-17.1	2.82 V	96	49.0	2.1
2	*5865.00	111.3 PK			2.82 V	96	108.4	2.9
3	*5865.00	104.4 AV			2.82 V	96	101.5	2.9
4	#5895.00	52.5 PK	110.2	-57.7	2.82 V	96	49.8	2.7
5	#5895.00	44.3 AV	90.2	-45.9	2.82 V	96	41.6	2.7
6	11730.00	57.5 PK	74.0	-16.5	2.14 V	1	45.0	12.5
7	11730.00	45.6 AV	54.0	-8.4	2.14 V	1	33.1	12.5
8	#17595.00	67.4 PK	88.2	-20.8	1.79 V	90	47.5	19.9
9	#17595.00	55.6 AV	68.2	-12.6	1.79 V	90	35.7	19.9

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.

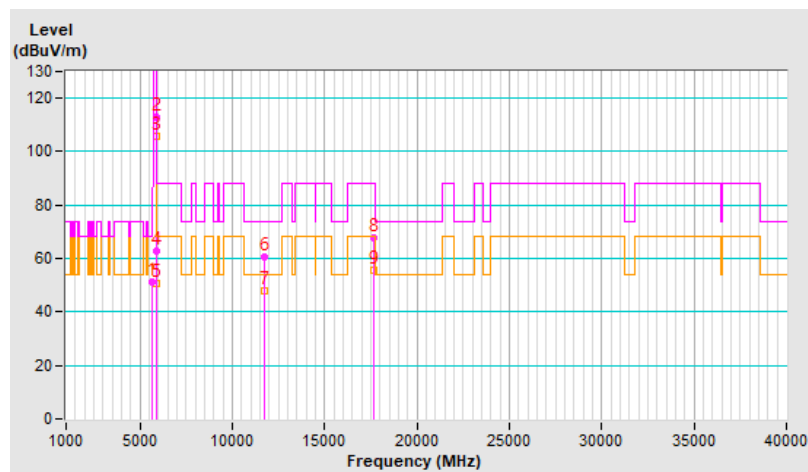


RF Mode	802.11be (EHT20)	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	51.3 PK	68.2	-16.9	4.00 H	270	49.2	2.1
2	*5885.00	112.7 PK			4.00 H	270	110.0	2.7
3	*5885.00	105.6 AV			4.00 H	270	102.9	2.7
4	#5895.00	62.6 PK	110.2	-47.6	4.00 H	270	59.9	2.7
5	#5895.00	50.9 AV	90.2	-39.3	4.00 H	270	48.2	2.7
6	11770.00	60.4 PK	74.0	-13.6	2.33 H	60	48.1	12.3
7	11770.00	47.8 AV	54.0	-6.2	2.33 H	60	35.5	12.3
8	#17655.00	67.6 PK	88.2	-20.6	1.90 H	63	47.2	20.4
9	#17655.00	55.4 AV	68.2	-12.8	1.90 H	63	35.0	20.4

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.

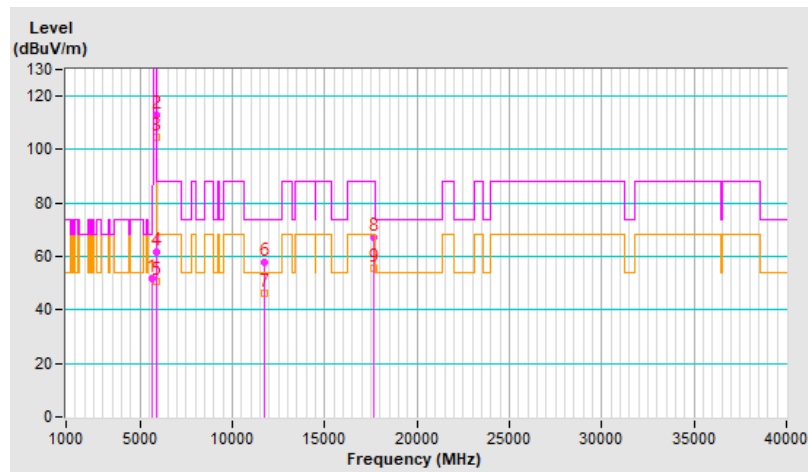


RF Mode	802.11be (EHT20)	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	51.7 PK	68.2	-16.5	2.57 V	66	49.6	2.1
2	*5885.00	113.0 PK			2.57 V	66	110.3	2.7
3	*5885.00	104.8 AV			2.57 V	66	102.1	2.7
4	#5895.00	61.6 PK	110.2	-48.6	2.57 V	66	58.9	2.7
5	#5895.00	50.6 AV	90.2	-39.6	2.57 V	66	47.9	2.7
6	11770.00	57.7 PK	74.0	-16.3	2.22 V	31	45.4	12.3
7	11770.00	46.0 AV	54.0	-8.0	2.22 V	31	33.7	12.3
8	#17655.00	67.3 PK	88.2	-20.9	1.82 V	76	46.9	20.4
9	#17655.00	55.5 AV	68.2	-12.7	1.82 V	76	35.1	20.4

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.

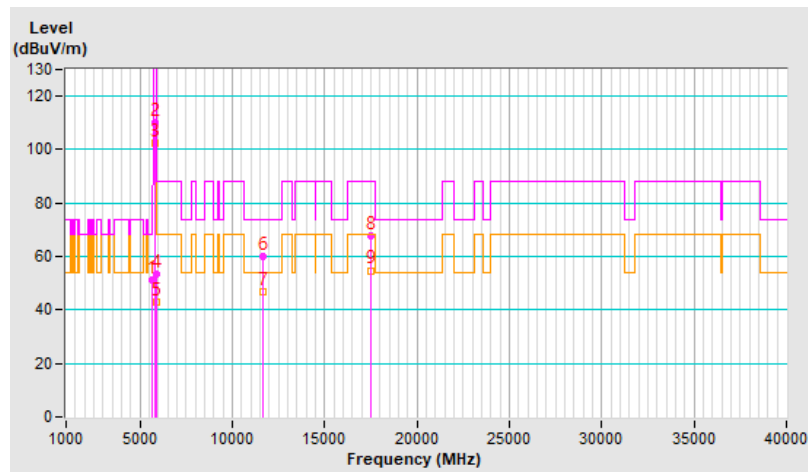


RF Mode	802.11be (EHT40)	Channel	CH 167 : 5835 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	51.2 PK	68.2	-17.0	3.26 H	289	49.1	2.1
2	*5835.00	109.9 PK			3.26 H	289	107.1	2.8
3	*5835.00	102.4 AV			3.26 H	289	99.6	2.8
4	#5895.00	53.5 PK	110.2	-56.7	3.26 H	289	50.8	2.7
5	#5895.00	43.1 AV	90.2	-47.1	3.26 H	289	40.4	2.7
6	11670.00	59.8 PK	74.0	-14.2	2.35 H	37	47.1	12.7
7	11670.00	46.8 AV	54.0	-7.2	2.35 H	37	34.1	12.7
8	#17505.00	67.6 PK	88.2	-20.6	1.74 H	87	48.8	18.8
9	#17505.00	54.8 AV	68.2	-13.4	1.74 H	87	36.0	18.8

Remarks:

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

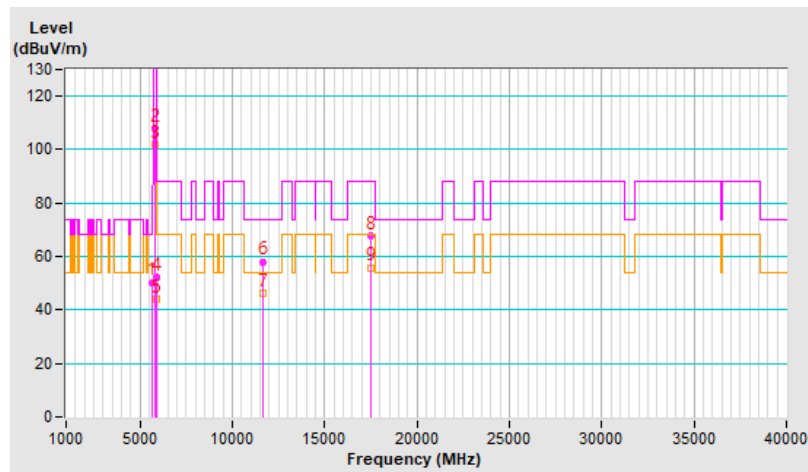


RF Mode	802.11be (EHT40)	Channel	CH 167 : 5835 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	50.4 PK	68.2	-17.8	2.68 V	94	48.3	2.1
2	*5835.00	108.0 PK			2.68 V	94	105.2	2.8
3	*5835.00	101.8 AV			2.68 V	94	99.0	2.8
4	#5895.00	52.4 PK	110.2	-57.8	2.68 V	94	49.7	2.7
5	#5895.00	44.1 AV	90.2	-46.1	2.68 V	94	41.4	2.7
6	11670.00	58.1 PK	74.0	-15.9	2.26 V	8	45.4	12.7
7	11670.00	46.5 AV	54.0	-7.5	2.26 V	8	33.8	12.7
8	#17505.00	67.7 PK	88.2	-20.5	1.84 V	80	48.9	18.8
9	#17505.00	55.9 AV	68.2	-12.3	1.84 V	80	37.1	18.8

Remarks:

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

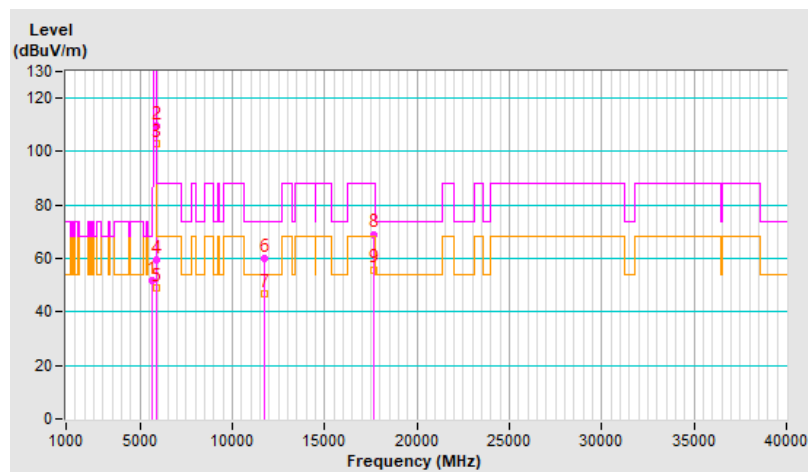


RF Mode	802.11be (EHT40)	Channel	CH 175 : 5875 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	51.7 PK	68.2	-16.5	3.54 H	289	49.6	2.1
2	*5875.00	109.7 PK			3.54 H	289	106.9	2.8
3	*5875.00	102.9 AV			3.54 H	289	100.1	2.8
4	#5895.00	59.7 PK	110.2	-50.5	3.54 H	289	57.0	2.7
5	#5895.00	49.0 AV	90.2	-41.2	3.54 H	289	46.3	2.7
6	11750.00	59.8 PK	74.0	-14.2	2.40 H	34	47.4	12.4
7	11750.00	46.8 AV	54.0	-7.2	2.40 H	34	34.4	12.4
8	#17625.00	69.1 PK	88.2	-19.1	1.72 H	79	48.9	20.2
9	#17625.00	55.9 AV	68.2	-12.3	1.72 H	79	35.7	20.2

Remarks:

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

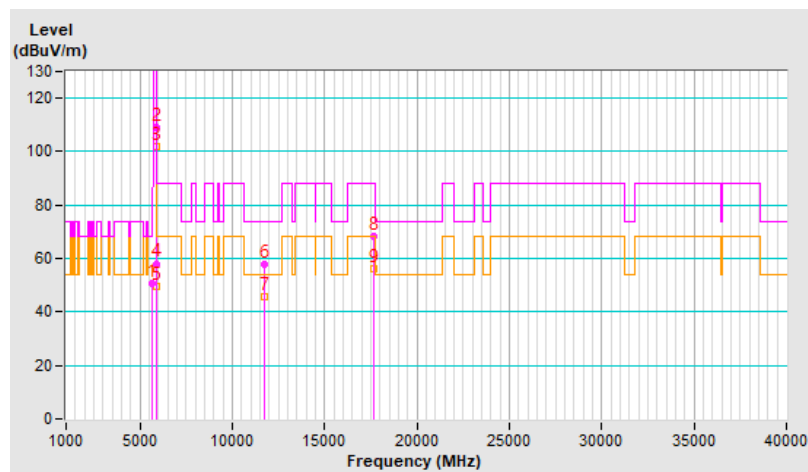


RF Mode	802.11be (EHT40)	Channel	CH 175 : 5875 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	50.9 PK	68.2	-17.3	2.63 V	115	48.8	2.1
2	*5875.00	108.9 PK			2.63 V	115	106.1	2.8
3	*5875.00	101.8 AV			2.63 V	115	99.0	2.8
4	#5895.00	58.1 PK	110.2	-52.1	2.63 V	115	55.4	2.7
5	#5895.00	49.5 AV	90.2	-40.7	2.63 V	115	46.8	2.7
6	11750.00	57.6 PK	74.0	-16.4	2.23 V	20	45.2	12.4
7	11750.00	45.9 AV	54.0	-8.1	2.23 V	20	33.5	12.4
8	#17625.00	68.4 PK	88.2	-19.8	1.75 V	89	48.2	20.2
9	#17625.00	56.0 AV	68.2	-12.2	1.75 V	89	35.8	20.2

Remarks:

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

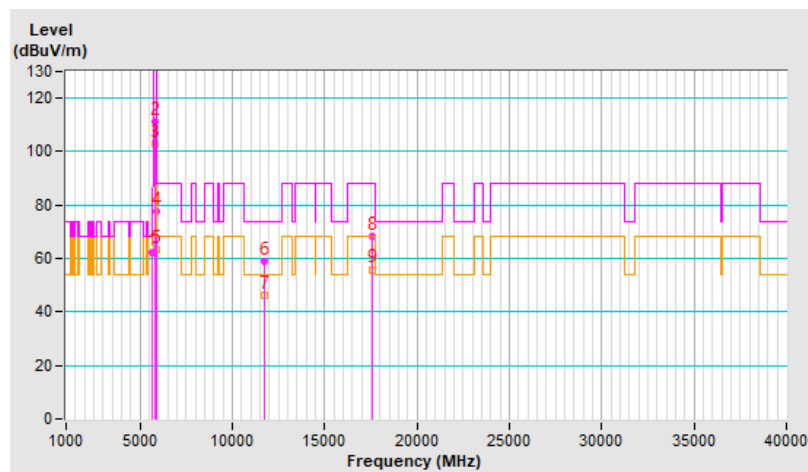


RF Mode	802.11be (EHT80)	Channel	CH 171 : 5855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	62.0 PK	68.2	-6.2	3.74 H	272	59.9	2.1
2	*5855.00	111.3 PK			3.74 H	272	108.4	2.9
3	*5855.00	102.9 AV			3.74 H	272	100.0	2.9
4	#5895.00	77.7 PK	110.2	-32.5	3.74 H	272	75.0	2.7
5	#5895.00	63.2 AV	90.2	-27.0	3.74 H	272	60.5	2.7
6	11710.00	58.7 PK	74.0	-15.3	2.18 H	14	46.2	12.5
7	11710.00	46.1 AV	54.0	-7.9	2.18 H	14	33.6	12.5
8	#17565.00	68.3 PK	88.2	-19.9	1.95 H	64	48.8	19.5
9	#17565.00	55.9 AV	68.2	-12.3	1.95 H	64	36.4	19.5

Remarks:

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

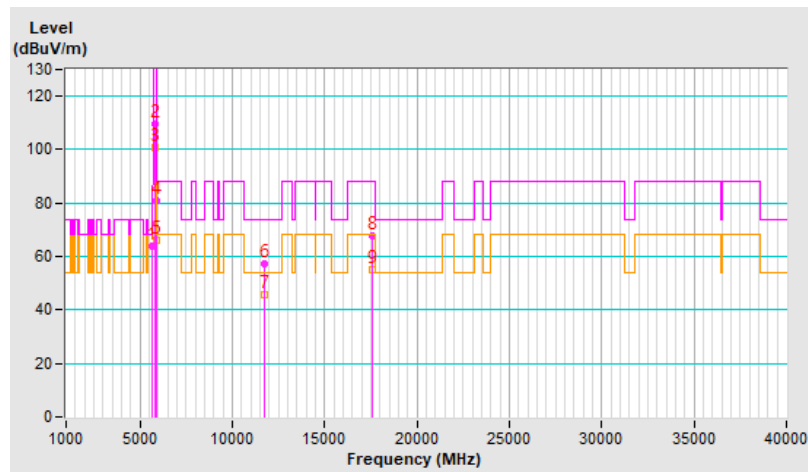


RF Mode	802.11be (EHT80)	Channel	CH 171 : 5855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	63.8 PK	68.2	-4.4	1.01 V	88	61.7	2.1
2	*5855.00	109.8 PK			1.01 V	88	106.9	2.9
3	*5855.00	100.6 AV			1.01 V	88	97.7	2.9
4	#5895.00	80.7 PK	110.2	-29.5	1.01 V	88	78.0	2.7
5	#5895.00	65.9 AV	90.2	-24.3	1.01 V	88	63.2	2.7
6	11710.00	57.1 PK	74.0	-16.9	2.17 V	16	44.6	12.5
7	11710.00	45.6 AV	54.0	-8.4	2.17 V	16	33.1	12.5
8	#17565.00	67.5 PK	88.2	-20.7	1.81 V	78	48.0	19.5
9	#17565.00	55.3 AV	68.2	-12.9	1.81 V	78	35.8	19.5

Remarks:

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

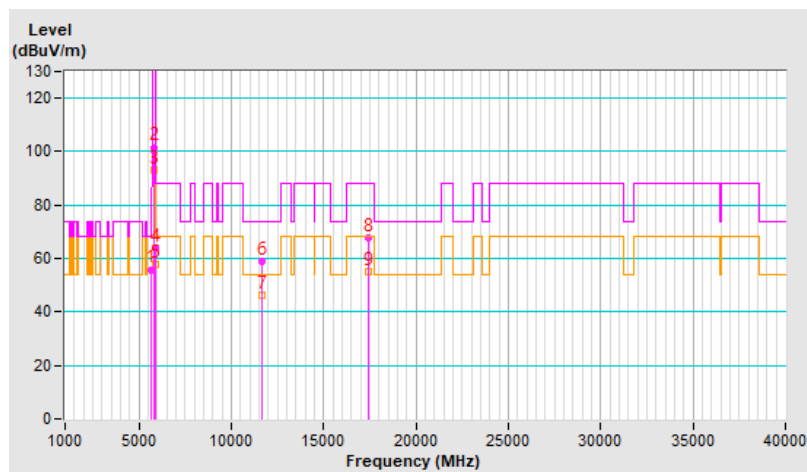


RF Mode	802.11be (EHT160)	Channel	CH 163 : 5815 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	55.9 PK	68.2	-12.3	2.19 H	282	53.8	2.1
2	*5815.00	101.6 PK			2.19 H	282	98.7	2.9
3	*5815.00	93.0 AV			2.19 H	282	90.1	2.9
4	#5895.00	64.0 PK	110.2	-46.2	2.19 H	282	61.3	2.7
5	#5895.00	57.9 AV	90.2	-32.3	2.19 H	282	55.2	2.7
6	11630.00	58.7 PK	74.0	-15.3	2.31 H	51	45.9	12.8
7	11630.00	46.2 AV	54.0	-7.8	2.31 H	51	33.4	12.8
8	#17445.00	67.9 PK	88.2	-20.3	1.75 H	55	49.6	18.3
9	#17445.00	55.2 AV	68.2	-13.0	1.75 H	55	36.9	18.3

Remarks:

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

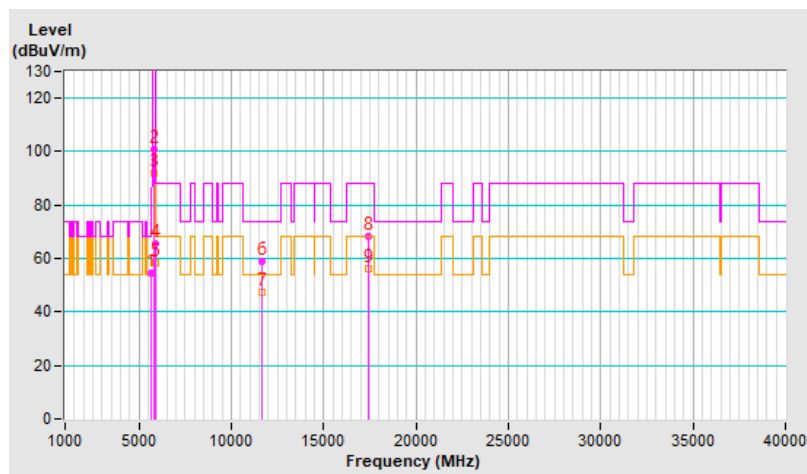


RF Mode	802.11be (EHT160)	Channel	CH 163 : 5815 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	54.5 PK	68.2	-13.7	2.68 V	101	52.4	2.1
2	*5815.00	100.9 PK			2.68 V	101	98.0	2.9
3	*5815.00	92.2 AV			2.68 V	101	89.3	2.9
4	#5895.00	65.5 PK	110.2	-44.7	2.68 V	101	62.8	2.7
5	#5895.00	58.6 AV	90.2	-31.6	2.68 V	101	55.9	2.7
6	11630.00	58.8 PK	74.0	-15.2	2.18 V	19	46.0	12.8
7	11630.00	47.1 AV	54.0	-6.9	2.18 V	19	34.3	12.8
8	#17445.00	68.4 PK	88.2	-19.8	1.84 V	116	50.1	18.3
9	#17445.00	56.0 AV	68.2	-12.2	1.84 V	116	37.7	18.3

Remarks:

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

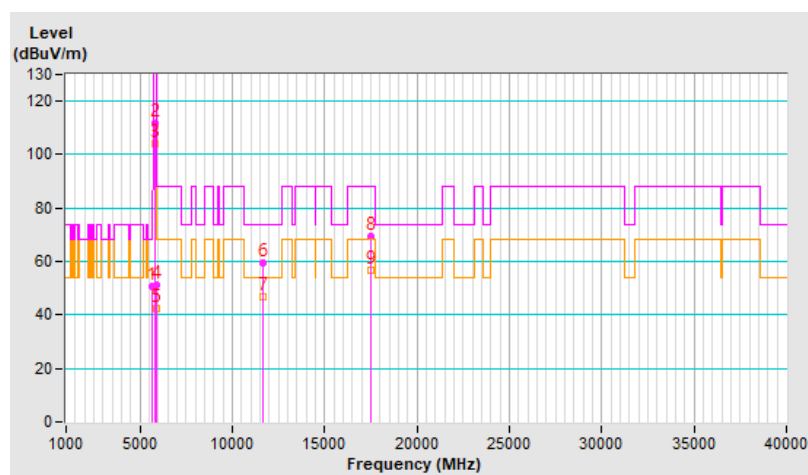


RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 169 : 5845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	50.5 PK	68.2	-17.7	1.00 H	299	48.4	2.1
2	*5845.00	111.8 PK			1.00 H	299	108.9	2.9
3	*5845.00	104.2 AV			1.00 H	299	101.3	2.9
4	#5895.00	51.1 PK	110.2	-59.1	1.00 H	299	48.4	2.7
5	#5895.00	42.5 AV	90.2	-47.7	1.00 H	299	39.8	2.7
6	11690.00	59.7 PK	74.0	-14.3	2.16 H	76	47.1	12.6
7	11690.00	46.8 AV	54.0	-7.2	2.16 H	76	34.2	12.6
8	#17535.00	69.5 PK	88.2	-18.7	1.83 H	63	50.4	19.1
9	#17535.00	56.5 AV	68.2	-11.7	1.83 H	63	37.4	19.1

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.

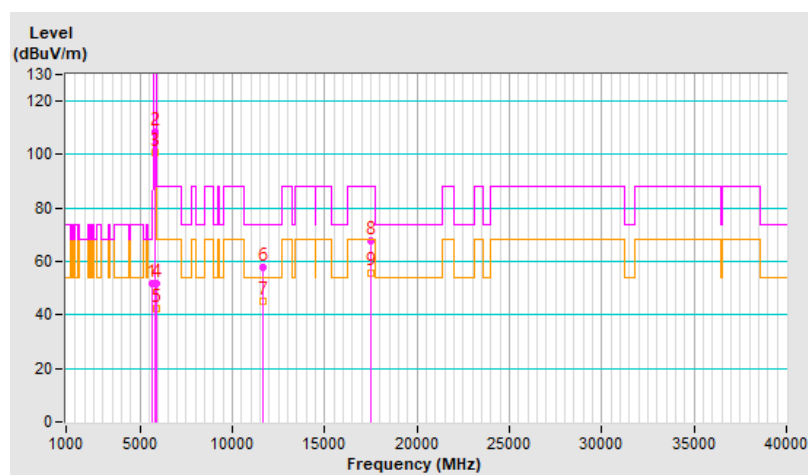


RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 169 : 5845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	51.7 PK	68.2	-16.5	2.69 V	122	49.6	2.1
2	*5845.00	108.7 PK			2.69 V	122	105.8	2.9
3	*5845.00	100.9 AV			2.69 V	122	98.0	2.9
4	#5895.00	51.7 PK	110.2	-58.5	2.69 V	122	49.0	2.7
5	#5895.00	42.3 AV	90.2	-47.9	2.69 V	122	39.6	2.7
6	11690.00	57.7 PK	74.0	-16.3	2.12 V	63	45.1	12.6
7	11690.00	45.2 AV	54.0	-8.8	2.12 V	63	32.6	12.6
8	#17535.00	67.7 PK	88.2	-20.5	1.80 V	5	48.6	19.1
9	#17535.00	55.9 AV	68.2	-12.3	1.80 V	5	36.8	19.1

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.

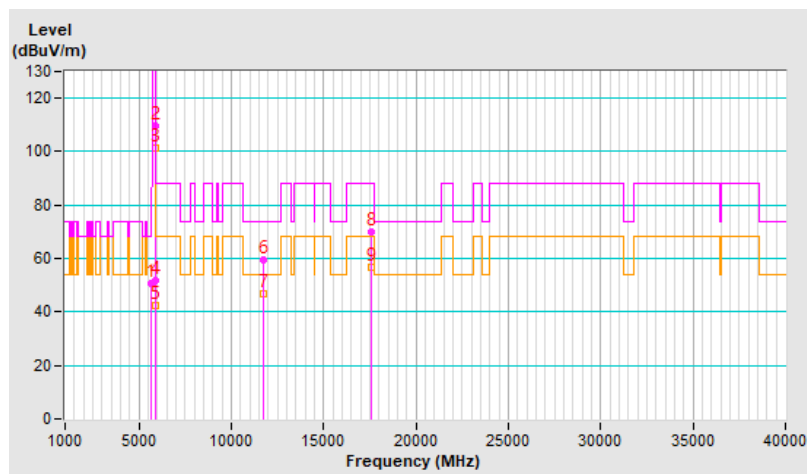


RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 173 : 5865 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	50.6 PK	68.2	-17.6	2.02 H	305	48.5	2.1
2	*5865.00	109.7 PK			2.02 H	305	106.8	2.9
3	*5865.00	101.5 AV			2.02 H	305	98.6	2.9
4	#5895.00	51.8 PK	110.2	-58.4	2.02 H	305	49.1	2.7
5	#5895.00	42.6 AV	90.2	-47.6	2.02 H	305	39.9	2.7
6	11730.00	59.7 PK	74.0	-14.3	2.12 H	67	47.2	12.5
7	11730.00	47.0 AV	54.0	-7.0	2.12 H	67	34.5	12.5
8	#17595.00	69.7 PK	88.2	-18.5	1.78 H	55	49.8	19.9
9	#17595.00	56.6 AV	68.2	-11.6	1.78 H	55	36.7	19.9

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.

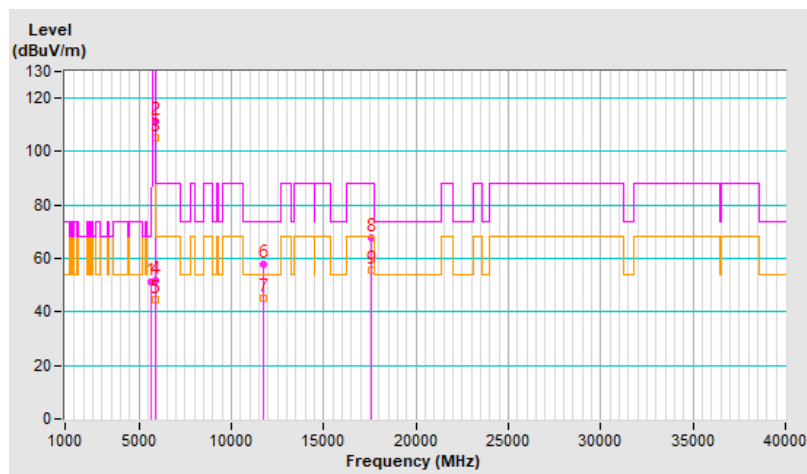


RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 173 : 5865 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	51.3 PK	68.2	-16.9	2.66 V	105	49.2	2.1
2	*5865.00	111.5 PK			2.66 V	105	108.6	2.9
3	*5865.00	105.0 AV			2.66 V	105	102.1	2.9
4	#5895.00	52.0 PK	110.2	-58.2	2.66 V	105	49.3	2.7
5	#5895.00	44.4 AV	90.2	-45.8	2.66 V	105	41.7	2.7
6	11730.00	57.6 PK	74.0	-16.4	2.02 V	43	45.1	12.5
7	11730.00	45.2 AV	54.0	-8.8	2.02 V	43	32.7	12.5
8	#17595.00	67.5 PK	88.2	-20.7	1.77 V	5	47.6	19.9
9	#17595.00	55.5 AV	68.2	-12.7	1.77 V	5	35.6	19.9

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.

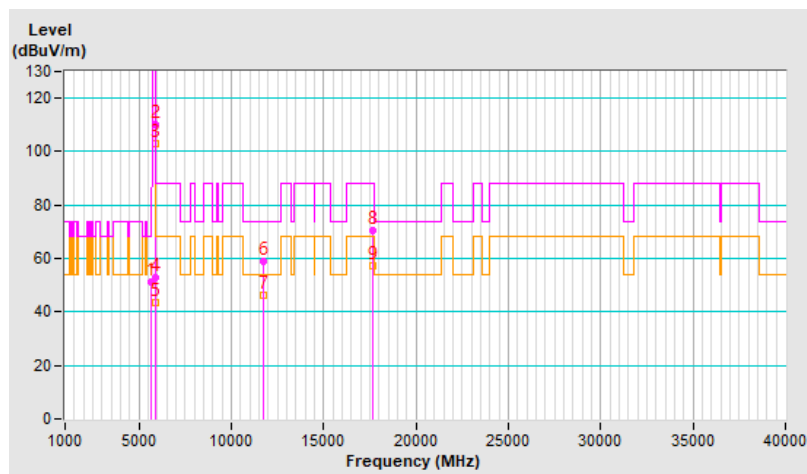


RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	51.3 PK	68.2	-16.9	2.09 H	305	49.2	2.1
2	*5885.00	110.2 PK			2.09 H	305	107.5	2.7
3	*5885.00	102.9 AV			2.09 H	305	100.2	2.7
4	#5895.00	53.1 PK	110.2	-57.1	2.09 H	305	50.4	2.7
5	#5895.00	43.5 AV	90.2	-46.7	2.09 H	305	40.8	2.7
6	11770.00	59.1 PK	74.0	-14.9	2.15 H	76	46.8	12.3
7	11770.00	46.4 AV	54.0	-7.6	2.15 H	76	34.1	12.3
8	#17655.00	70.3 PK	88.2	-17.9	1.84 H	50	49.9	20.4
9	#17655.00	57.1 AV	68.2	-11.1	1.84 H	50	36.7	20.4

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.

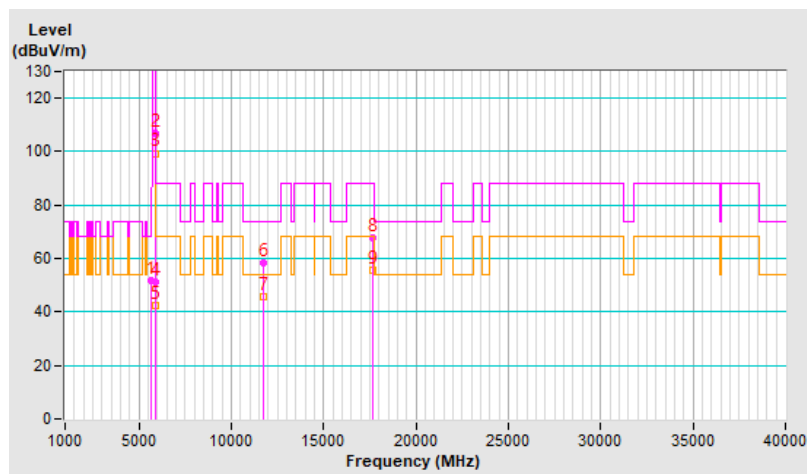


RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	51.6 PK	68.2	-16.6	1.16 V	104	49.5	2.1
2	*5885.00	107.0 PK			1.16 V	104	104.3	2.7
3	*5885.00	99.4 AV			1.16 V	104	96.7	2.7
4	#5895.00	51.1 PK	110.2	-59.1	1.16 V	104	48.4	2.7
5	#5895.00	42.5 AV	90.2	-47.7	1.16 V	104	39.8	2.7
6	11770.00	58.6 PK	74.0	-15.4	2.12 V	40	46.3	12.3
7	11770.00	45.8 AV	54.0	-8.2	2.12 V	40	33.5	12.3
8	#17655.00	67.7 PK	88.2	-20.5	1.84 V	4	47.3	20.4
9	#17655.00	55.8 AV	68.2	-12.4	1.84 V	4	35.4	20.4

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.

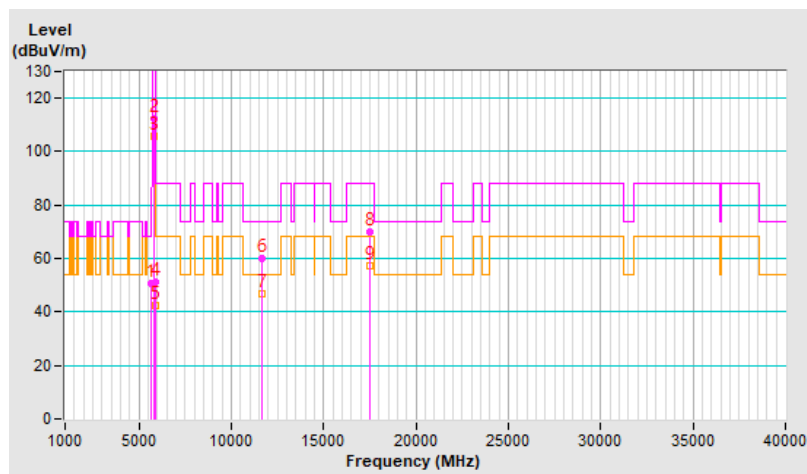


RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 169 : 5845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	50.9 PK	68.2	-17.3	3.60 H	284	48.8	2.1
2	*5845.00	112.1 PK			3.60 H	284	109.2	2.9
3	*5845.00	105.8 AV			3.60 H	284	102.9	2.9
4	#5895.00	51.3 PK	110.2	-58.9	3.60 H	284	48.6	2.7
5	#5895.00	42.5 AV	90.2	-47.7	3.60 H	284	39.8	2.7
6	11690.00	60.0 PK	74.0	-14.0	2.18 H	51	47.4	12.6
7	11690.00	46.9 AV	54.0	-7.1	2.18 H	51	34.3	12.6
8	#17535.00	70.0 PK	88.2	-18.2	1.83 H	49	50.9	19.1
9	#17535.00	57.2 AV	68.2	-11.0	1.83 H	49	38.1	19.1

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.

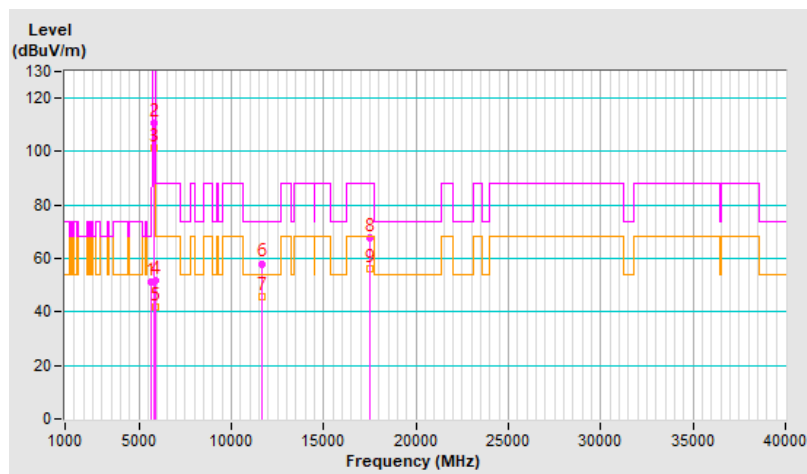


RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 169 : 5845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	51.2 PK	68.2	-17.0	2.68 V	106	49.1	2.1
2	*5845.00	110.9 PK			2.68 V	106	108.0	2.9
3	*5845.00	101.4 AV			2.68 V	106	98.5	2.9
4	#5895.00	51.7 PK	110.2	-58.5	2.68 V	106	49.0	2.7
5	#5895.00	41.8 AV	90.2	-48.4	2.68 V	106	39.1	2.7
6	11690.00	58.1 PK	74.0	-15.9	2.06 V	43	45.5	12.6
7	11690.00	45.5 AV	54.0	-8.5	2.06 V	43	32.9	12.6
8	#17535.00	67.8 PK	88.2	-20.4	1.85 V	3	48.7	19.1
9	#17535.00	56.2 AV	68.2	-12.0	1.85 V	3	37.1	19.1

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.

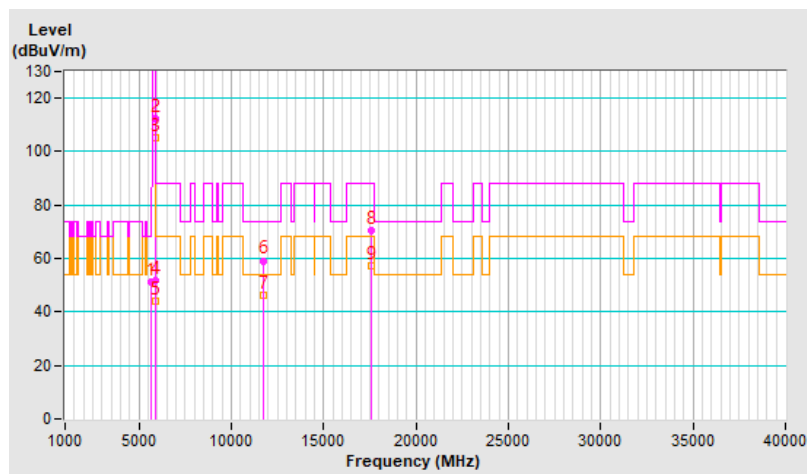


RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 173 : 5865 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	51.3 PK	68.2	-16.9	3.60 H	284	49.2	2.1
2	*5865.00	112.4 PK			3.60 H	284	109.5	2.9
3	*5865.00	105.3 AV			3.60 H	284	102.4	2.9
4	#5895.00	52.0 PK	110.2	-58.2	3.60 H	284	49.3	2.7
5	#5895.00	44.1 AV	90.2	-46.1	3.60 H	284	41.4	2.7
6	11730.00	59.2 PK	74.0	-14.8	2.13 H	62	46.7	12.5
7	11730.00	46.5 AV	54.0	-7.5	2.13 H	62	34.0	12.5
8	#17595.00	70.4 PK	88.2	-17.8	1.86 H	63	50.5	19.9
9	#17595.00	57.1 AV	68.2	-11.1	1.86 H	63	37.2	19.9

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.

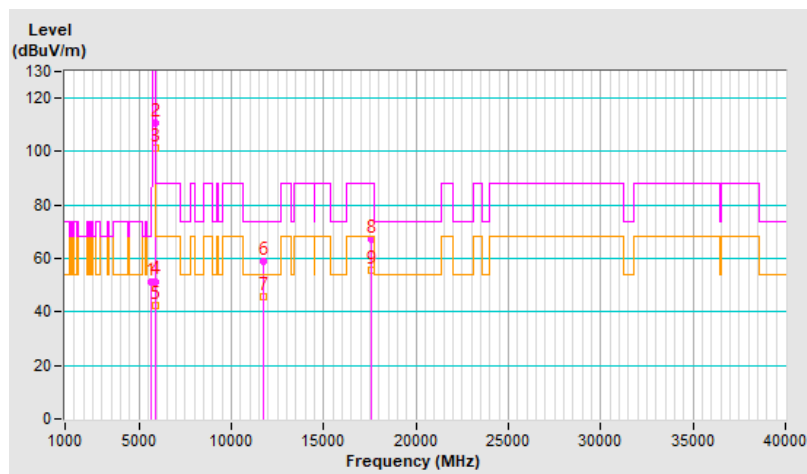


RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 173 : 5865 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	51.4 PK	68.2	-16.8	2.66 V	104	49.3	2.1
2	*5865.00	110.6 PK			2.66 V	104	107.7	2.9
3	*5865.00	101.4 AV			2.66 V	104	98.5	2.9
4	#5895.00	51.5 PK	110.2	-58.7	2.66 V	104	48.8	2.7
5	#5895.00	42.5 AV	90.2	-47.7	2.66 V	104	39.8	2.7
6	11730.00	58.7 PK	74.0	-15.3	2.12 V	42	46.2	12.5
7	11730.00	45.9 AV	54.0	-8.1	2.12 V	42	33.4	12.5
8	#17595.00	67.4 PK	88.2	-20.8	1.80 V	9	47.5	19.9
9	#17595.00	55.6 AV	68.2	-12.6	1.80 V	9	35.7	19.9

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.

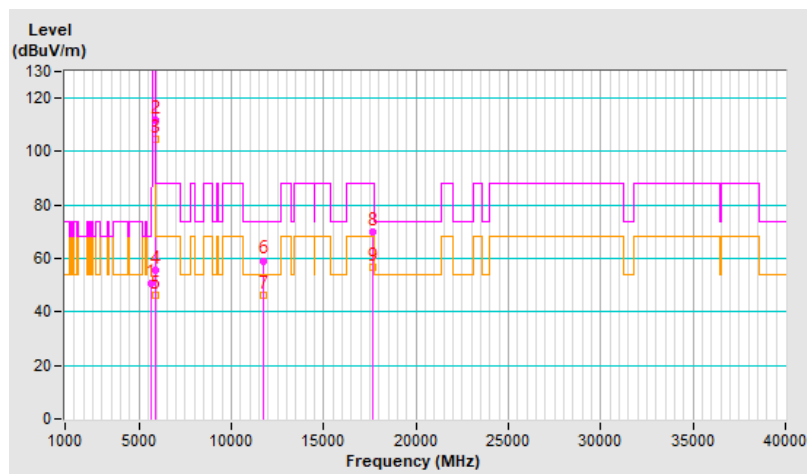


RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	50.7 PK	68.2	-17.5	2.06 H	288	48.6	2.1
2	*5885.00	111.7 PK			2.06 H	288	109.0	2.7
3	*5885.00	104.5 AV			2.06 H	288	101.8	2.7
4	#5895.00	55.5 PK	110.2	-54.7	2.06 H	288	52.8	2.7
5	#5895.00	46.1 AV	90.2	-44.1	2.06 H	288	43.4	2.7
6	11770.00	59.2 PK	74.0	-14.8	2.15 H	77	46.9	12.3
7	11770.00	46.4 AV	54.0	-7.6	2.15 H	77	34.1	12.3
8	#17655.00	70.0 PK	88.2	-18.2	1.85 H	58	49.6	20.4
9	#17655.00	56.7 AV	68.2	-11.5	1.85 H	58	36.3	20.4

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.

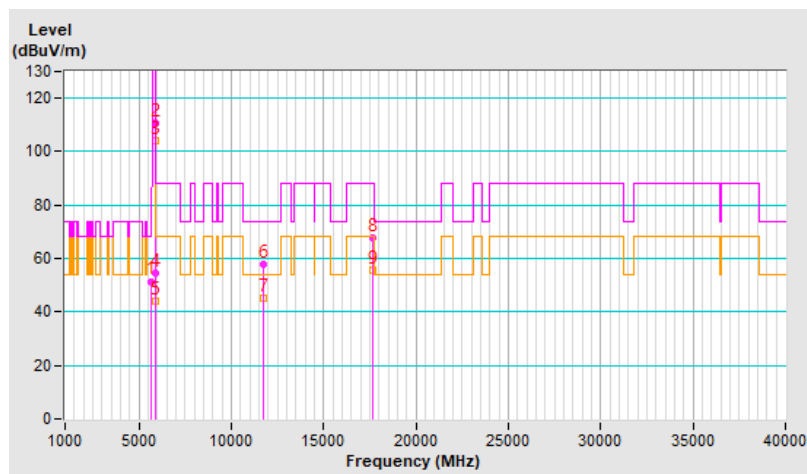


RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	51.5 PK	68.2	-16.7	2.65 V	106	49.4	2.1
2	*5885.00	110.6 PK			2.65 V	106	107.9	2.7
3	*5885.00	103.9 AV			2.65 V	106	101.2	2.7
4	#5895.00	54.3 PK	110.2	-55.9	2.65 V	106	51.6	2.7
5	#5895.00	44.3 AV	90.2	-45.9	2.65 V	106	41.6	2.7
6	11770.00	58.0 PK	74.0	-16.0	2.08 V	55	45.7	12.3
7	11770.00	45.1 AV	54.0	-8.9	2.08 V	55	32.8	12.3
8	#17655.00	67.8 PK	88.2	-20.4	1.79 V	15	47.4	20.4
9	#17655.00	55.7 AV	68.2	-12.5	1.79 V	15	35.3	20.4

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.

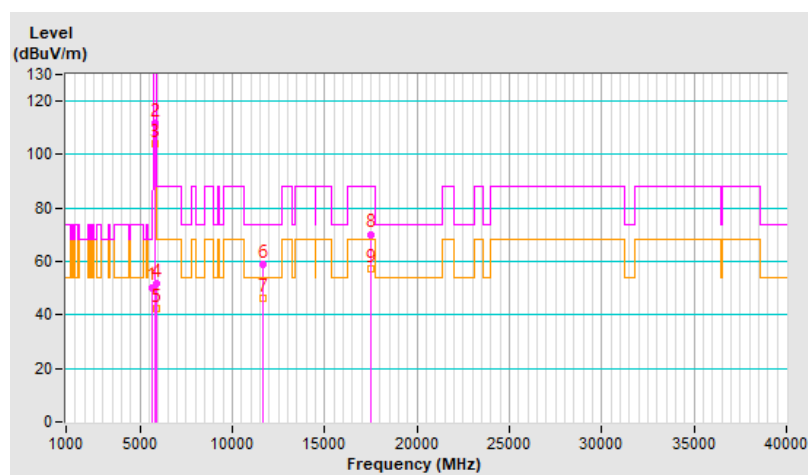


RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 169 : 5845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	50.4 PK	68.2	-17.8	3.61 H	283	48.3	2.1
2	*5845.00	111.6 PK			3.61 H	283	108.7	2.9
3	*5845.00	104.3 AV			3.61 H	283	101.4	2.9
4	#5895.00	51.6 PK	110.2	-58.6	3.61 H	283	48.9	2.7
5	#5895.00	42.5 AV	90.2	-47.7	3.61 H	283	39.8	2.7
6	11690.00	59.0 PK	74.0	-15.0	2.15 H	75	46.4	12.6
7	11690.00	46.3 AV	54.0	-7.7	2.15 H	75	33.7	12.6
8	#17535.00	70.2 PK	88.2	-18.0	1.81 H	46	51.1	19.1
9	#17535.00	57.1 AV	68.2	-11.1	1.81 H	46	38.0	19.1

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.

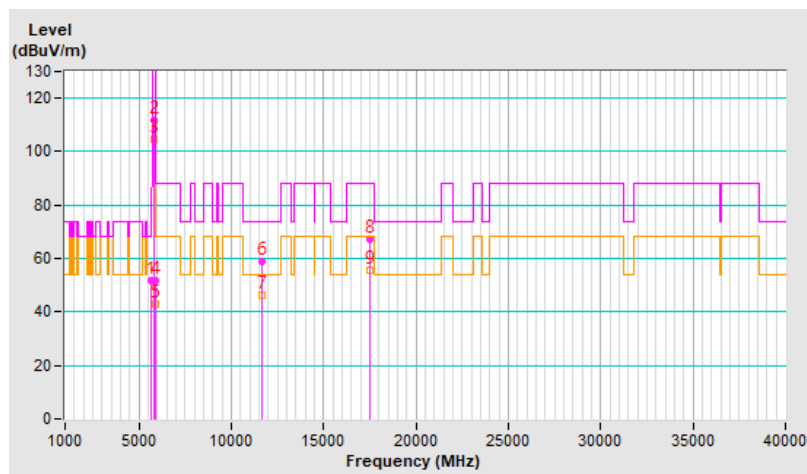


RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 169 : 5845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	52.0 PK	68.2	-16.2	2.70 V	105	49.9	2.1
2	*5845.00	111.9 PK			2.70 V	105	109.0	2.9
3	*5845.00	104.4 AV			2.70 V	105	101.5	2.9
4	#5895.00	51.6 PK	110.2	-58.6	2.70 V	105	48.9	2.7
5	#5895.00	42.8 AV	90.2	-47.4	2.70 V	105	40.1	2.7
6	11690.00	59.0 PK	74.0	-15.0	2.08 V	56	46.4	12.6
7	11690.00	46.1 AV	54.0	-7.9	2.08 V	56	33.5	12.6
8	#17535.00	67.3 PK	88.2	-20.9	1.80 V	20	48.2	19.1
9	#17535.00	55.6 AV	68.2	-12.6	1.80 V	20	36.5	19.1

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.

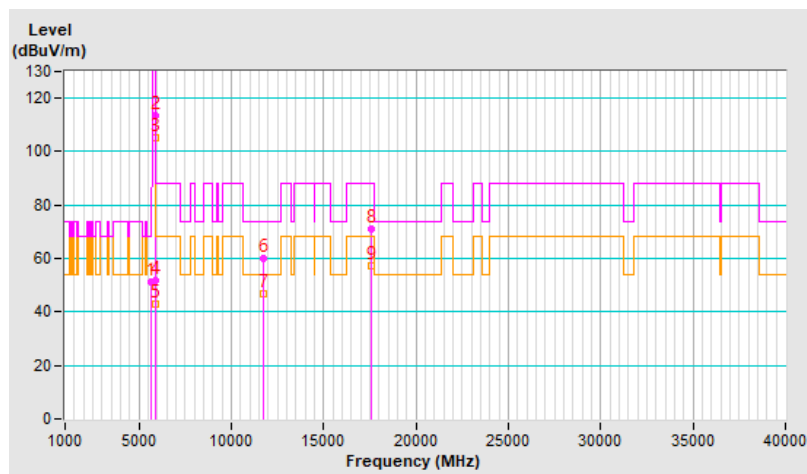


RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 173 : 5865 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	51.4 PK	68.2	-16.8	3.62 H	283	49.3	2.1
2	*5865.00	113.4 PK			3.62 H	283	110.5	2.9
3	*5865.00	105.1 AV			3.62 H	283	102.2	2.9
4	#5895.00	51.6 PK	110.2	-58.6	3.62 H	283	48.9	2.7
5	#5895.00	42.7 AV	90.2	-47.5	3.62 H	283	40.0	2.7
6	11730.00	59.8 PK	74.0	-14.2	2.13 H	67	47.3	12.5
7	11730.00	46.9 AV	54.0	-7.1	2.13 H	67	34.4	12.5
8	#17595.00	70.8 PK	88.2	-17.4	1.86 H	59	50.9	19.9
9	#17595.00	57.5 AV	68.2	-10.7	1.86 H	59	37.6	19.9

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.

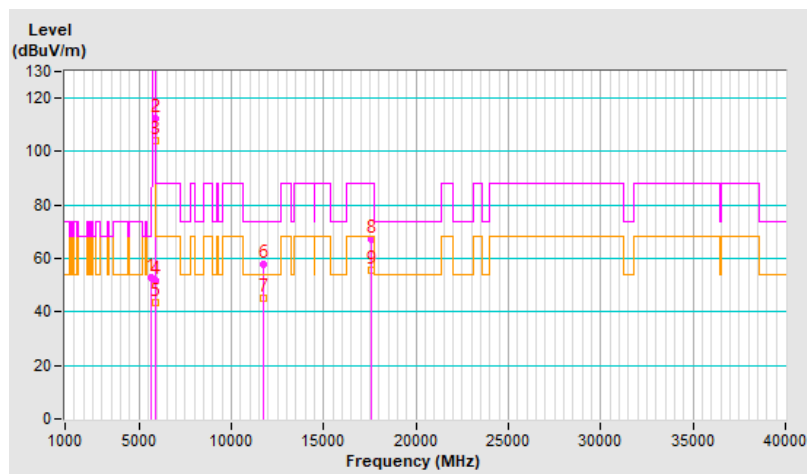


RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 173 : 5865 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	53.1 PK	68.2	-15.1	2.67 V	104	51.0	2.1
2	*5865.00	112.1 PK			2.67 V	104	109.2	2.9
3	*5865.00	103.9 AV			2.67 V	104	101.0	2.9
4	#5895.00	51.9 PK	110.2	-58.3	2.67 V	104	49.2	2.7
5	#5895.00	43.6 AV	90.2	-46.6	2.67 V	104	40.9	2.7
6	11730.00	58.0 PK	74.0	-16.0	2.09 V	63	45.5	12.5
7	11730.00	45.4 AV	54.0	-8.6	2.09 V	63	32.9	12.5
8	#17595.00	67.2 PK	88.2	-21.0	1.78 V	7	47.3	19.9
9	#17595.00	55.4 AV	68.2	-12.8	1.78 V	7	35.5	19.9

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.

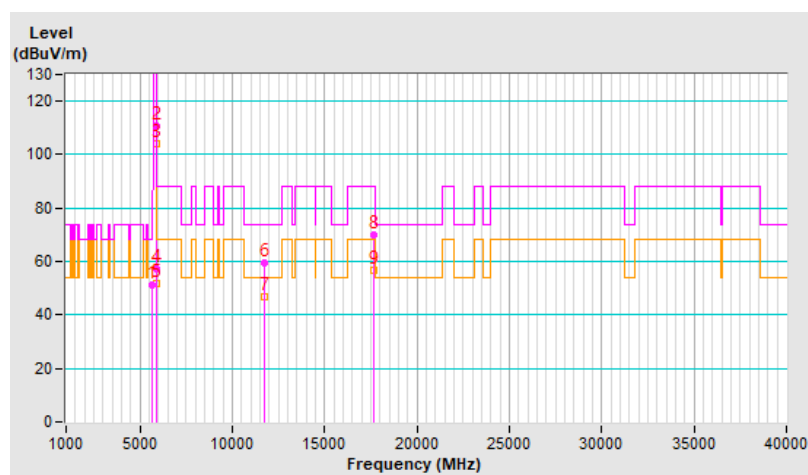


RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	51.1 PK	68.2	-17.1	1.17 H	283	49.0	2.1
2	*5885.00	110.7 PK			1.17 H	283	108.0	2.7
3	*5885.00	103.9 AV			1.17 H	283	101.2	2.7
4	#5895.00	57.1 PK	110.2	-53.1	1.17 H	283	54.4	2.7
5	#5895.00	52.0 AV	90.2	-38.2	1.17 H	283	49.3	2.7
6	11770.00	59.3 PK	74.0	-14.7	2.12 H	49	47.0	12.3
7	11770.00	46.6 AV	54.0	-7.4	2.12 H	49	34.3	12.3
8	#17655.00	69.9 PK	88.2	-18.3	1.81 H	72	49.5	20.4
9	#17655.00	56.8 AV	68.2	-11.4	1.81 H	72	36.4	20.4

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.

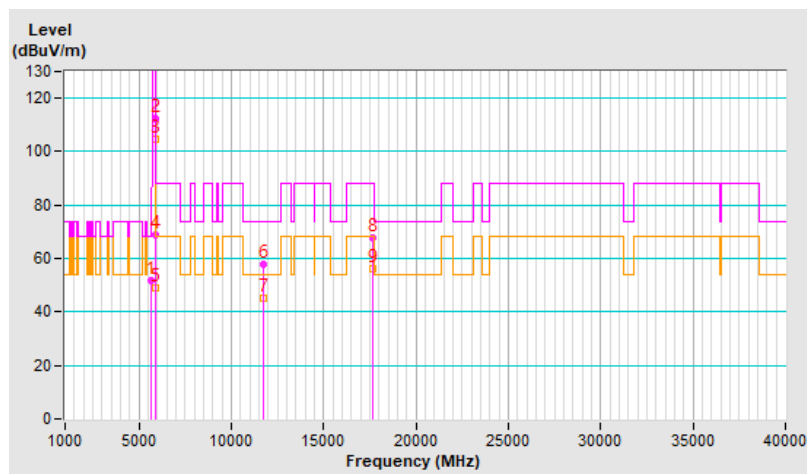


RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	51.9 PK	68.2	-16.3	2.64 V	105	49.8	2.1
2	*5885.00	112.3 PK			2.64 V	105	109.6	2.7
3	*5885.00	104.6 AV			2.64 V	105	101.9	2.7
4	#5895.00	68.7 PK	110.2	-41.5	2.64 V	105	66.0	2.7
5	#5895.00	48.8 AV	90.2	-41.4	2.64 V	105	46.1	2.7
6	11770.00	58.0 PK	74.0	-16.0	2.09 V	63	45.7	12.3
7	11770.00	45.4 AV	54.0	-8.6	2.09 V	63	33.1	12.3
8	#17655.00	67.7 PK	88.2	-20.5	1.78 V	3	47.3	20.4
9	#17655.00	56.0 AV	68.2	-12.2	1.78 V	3	35.6	20.4

Remarks:

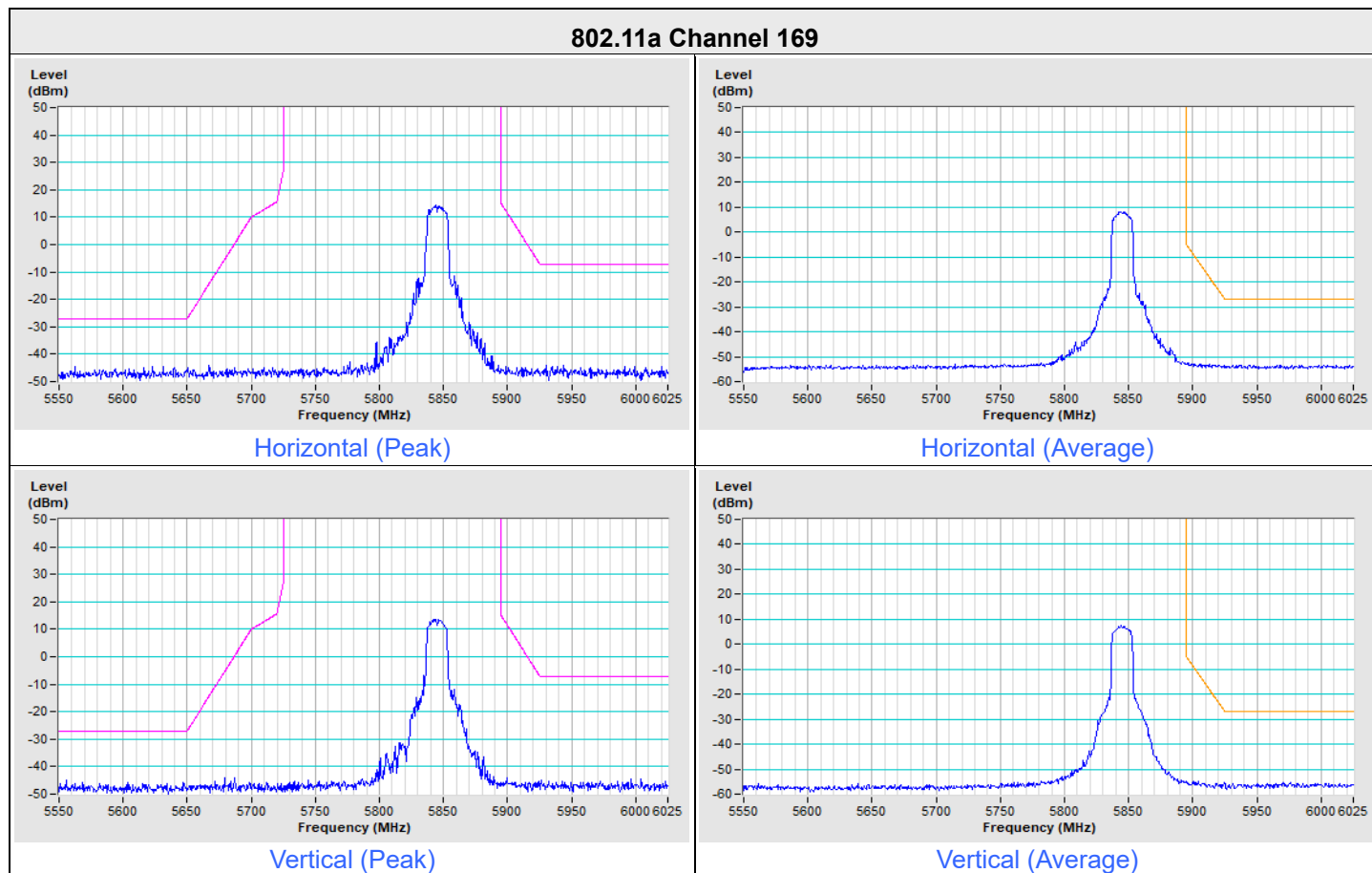
1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * " : Fundamental frequency,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



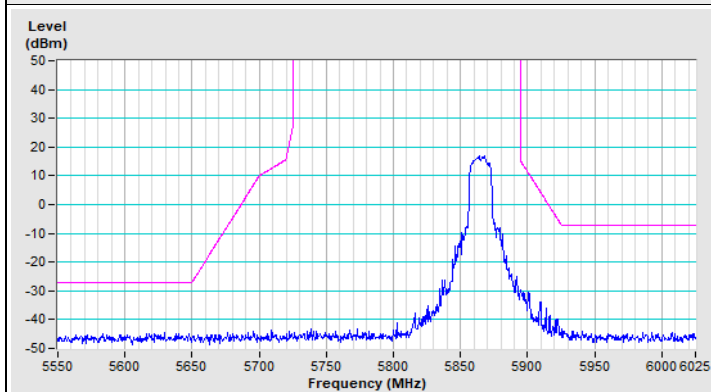
Plot of Band Edge

1Tx

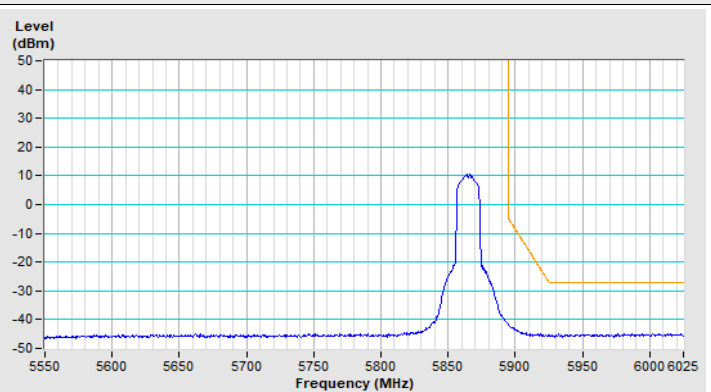
Frequency Range	5.55 GHz ~ 6.025 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=3 MHz, DET=RMS
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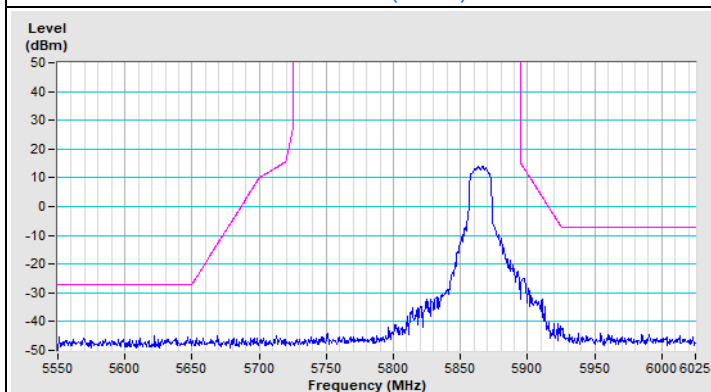
802.11a Channel 173



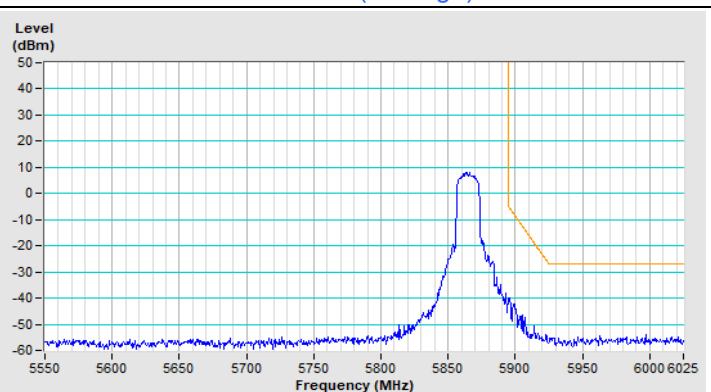
Horizontal (Peak)



Horizontal (Average)

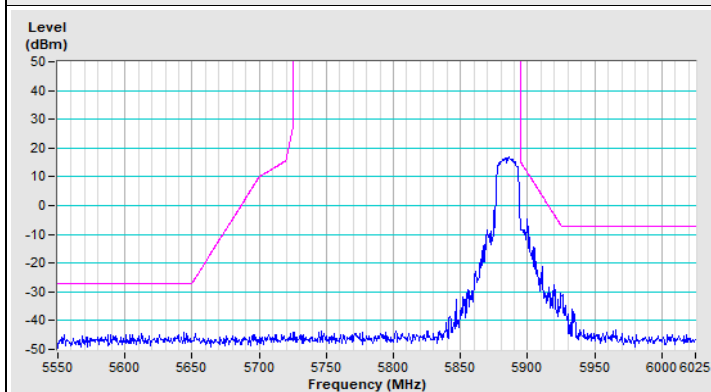


Vertical (Peak)

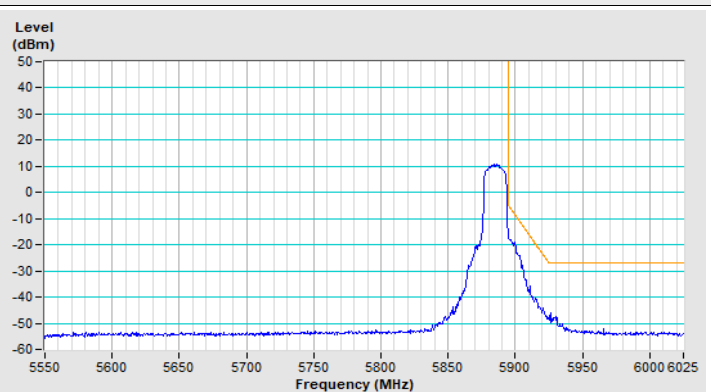


Vertical (Average)

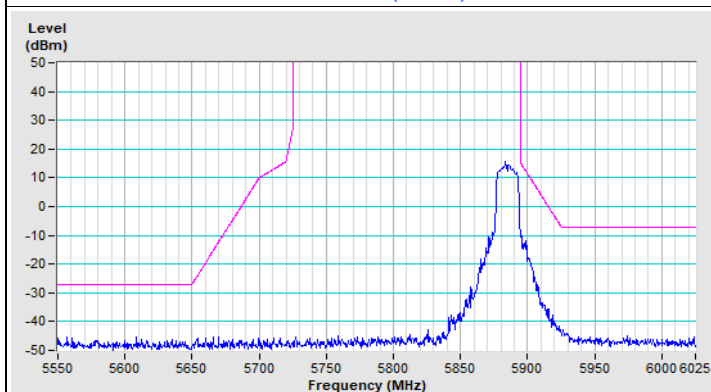
802.11a Channel 177



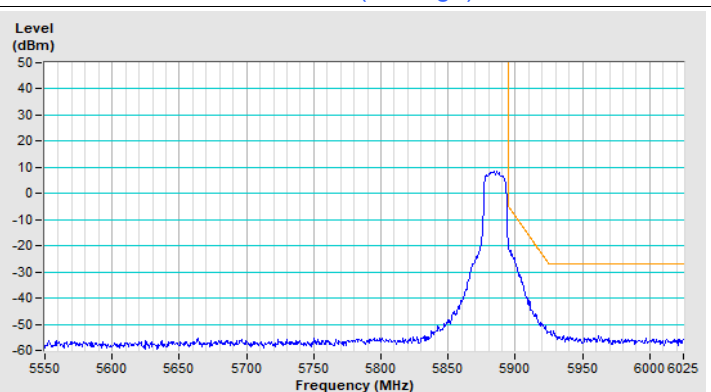
Horizontal (Peak)



Horizontal (Average)



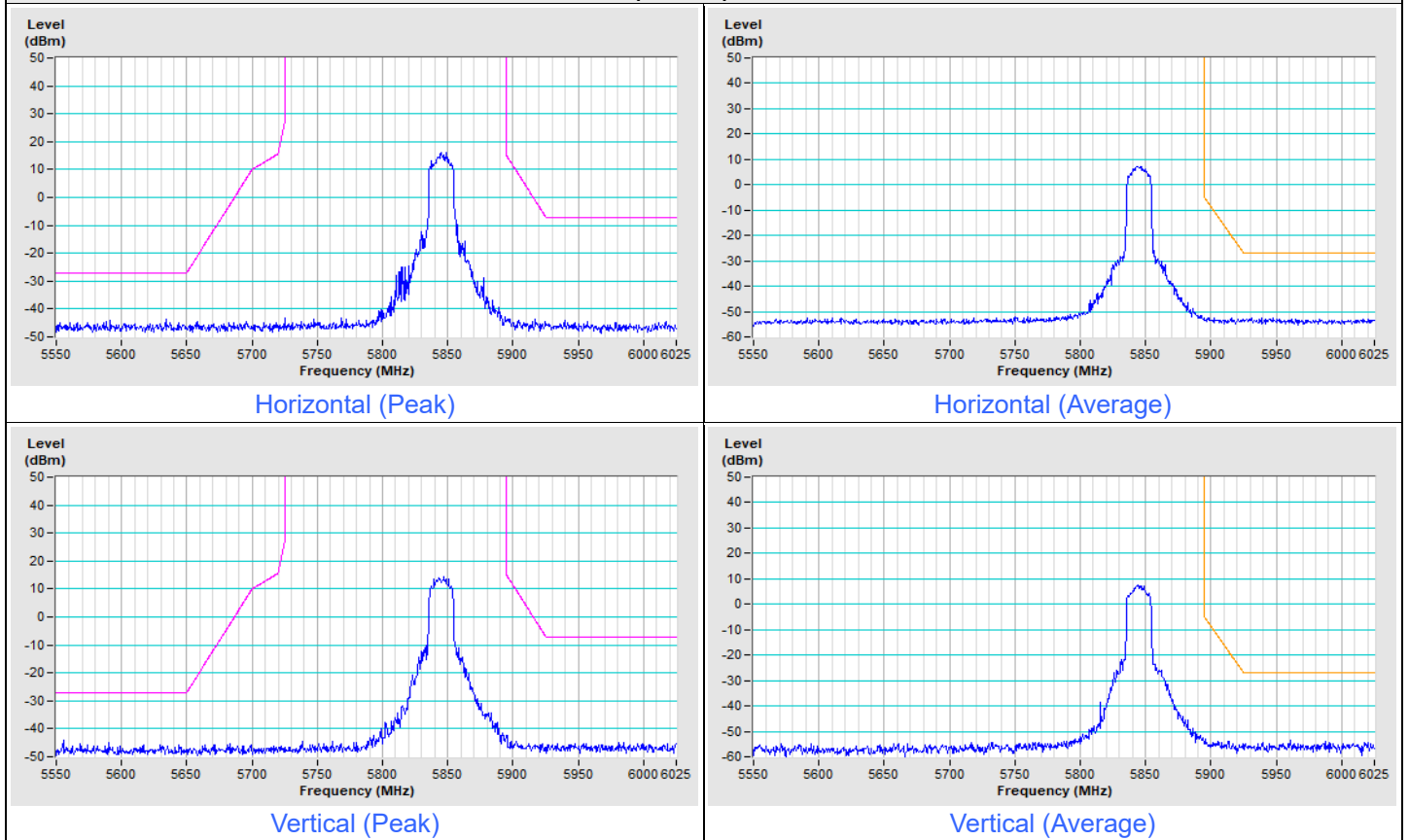
Vertical (Peak)



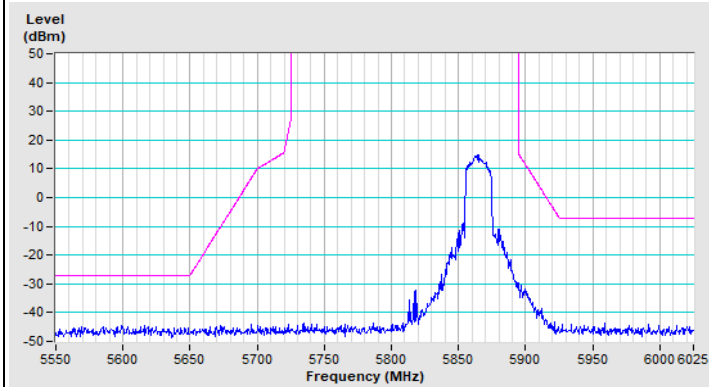
Vertical (Average)

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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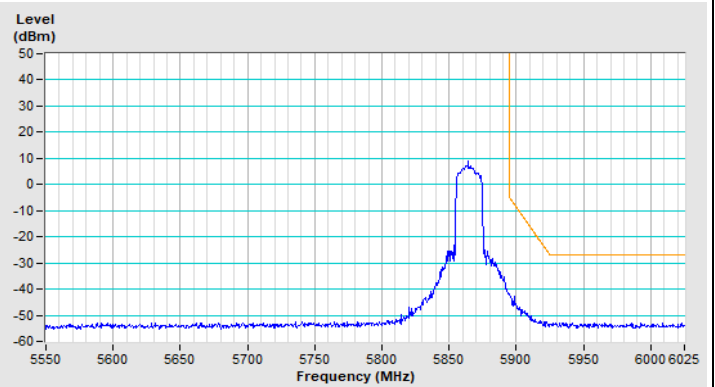
802.11be (EHT20) Channel 169



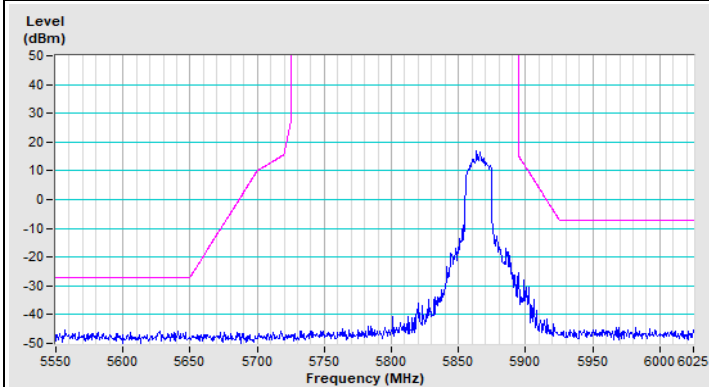
802.11be (EHT20) Channel 173



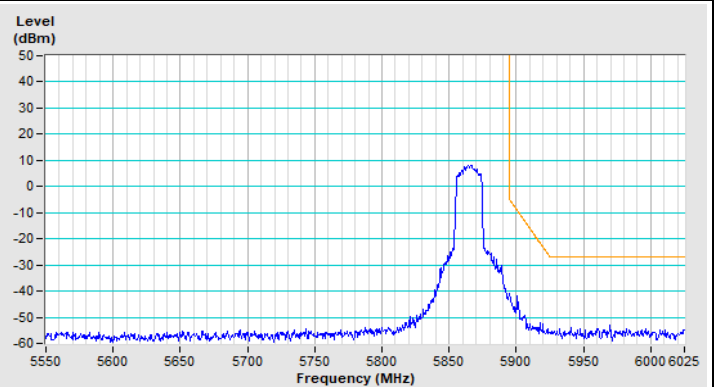
Horizontal (Peak)



Horizontal (Average)

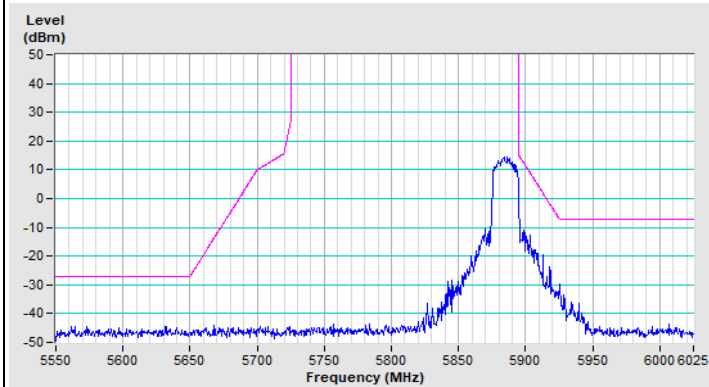


Vertical (Peak)

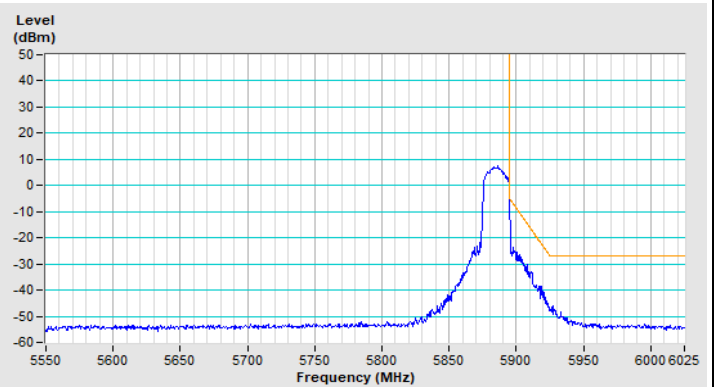


Vertical (Average)

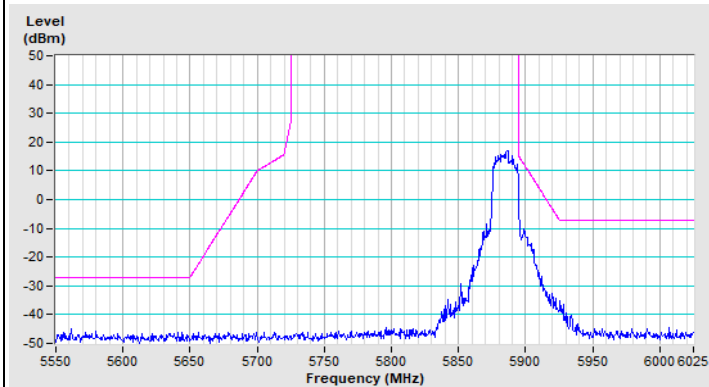
802.11be (EHT20) Channel 177



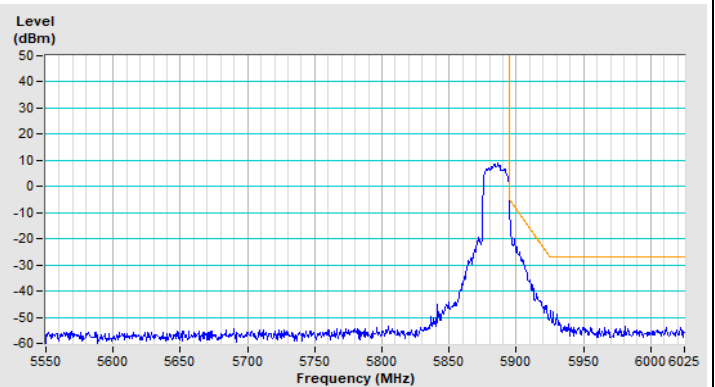
Horizontal (Peak)



Horizontal (Average)



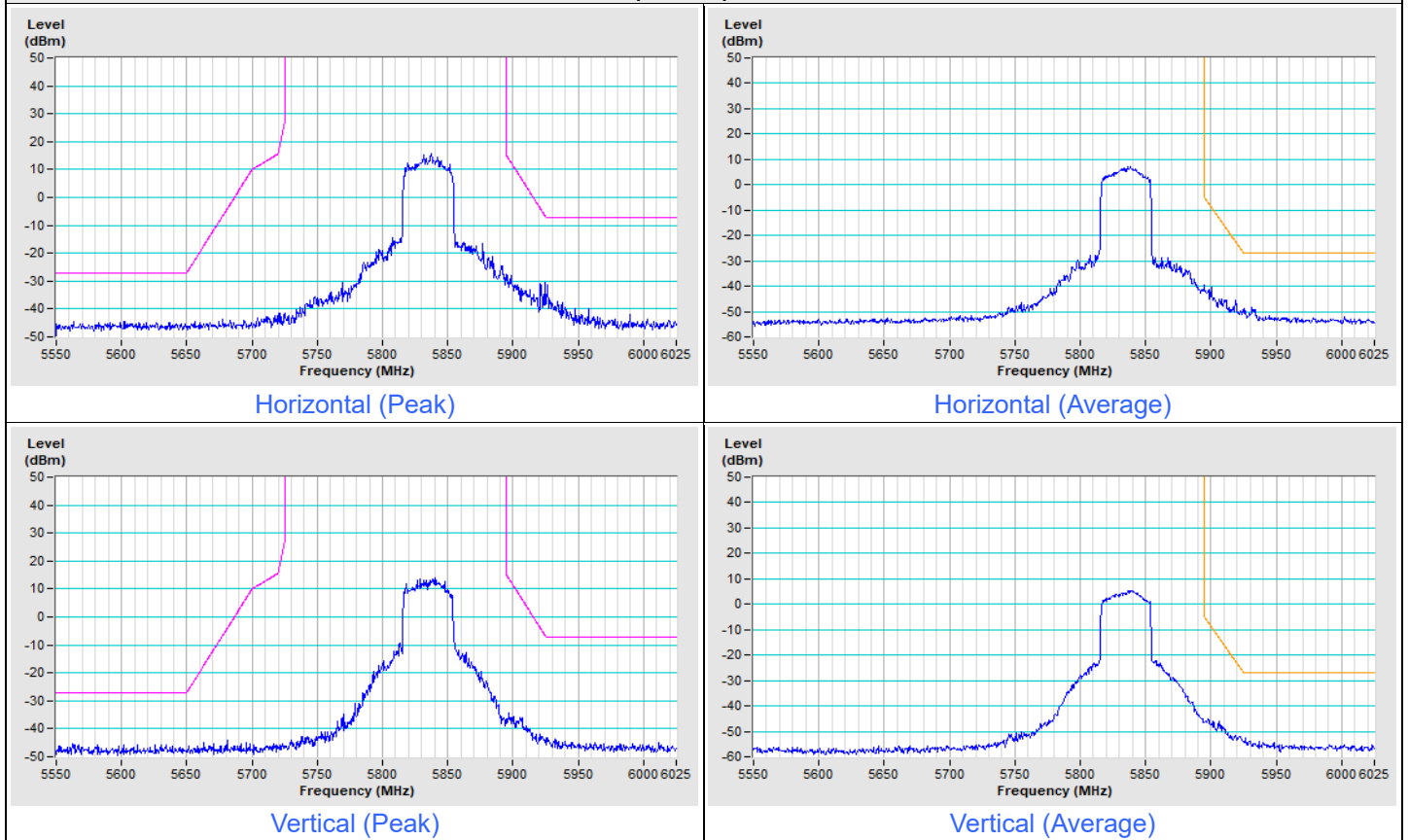
Vertical (Peak)



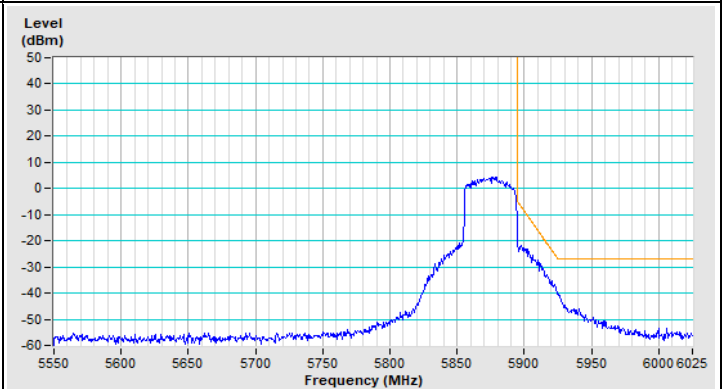
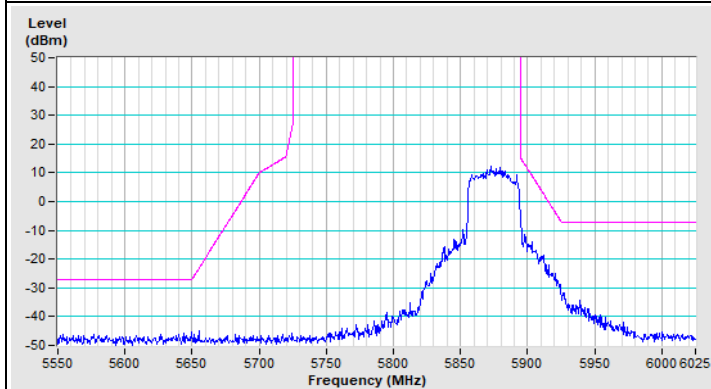
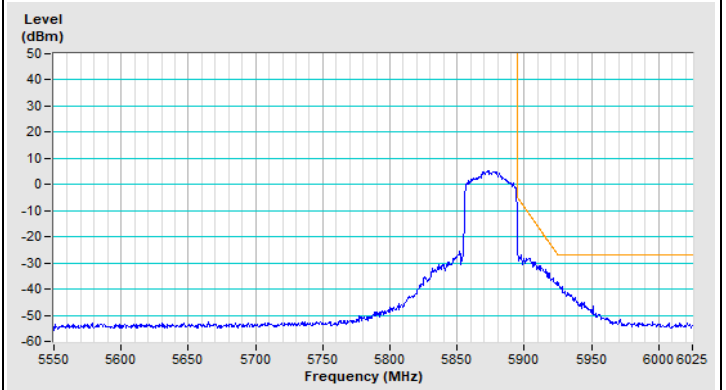
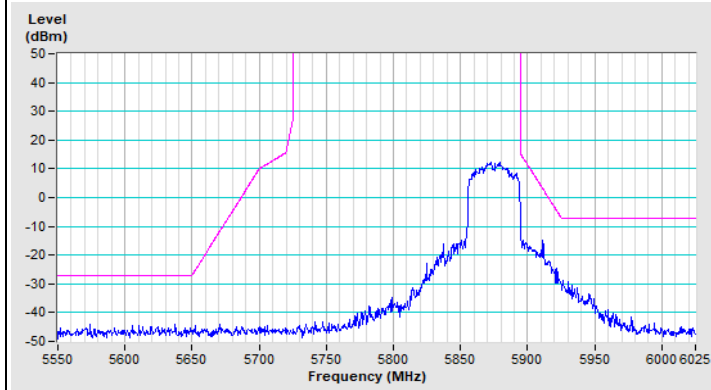
Vertical (Average)

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 (EHT40) Channel 167

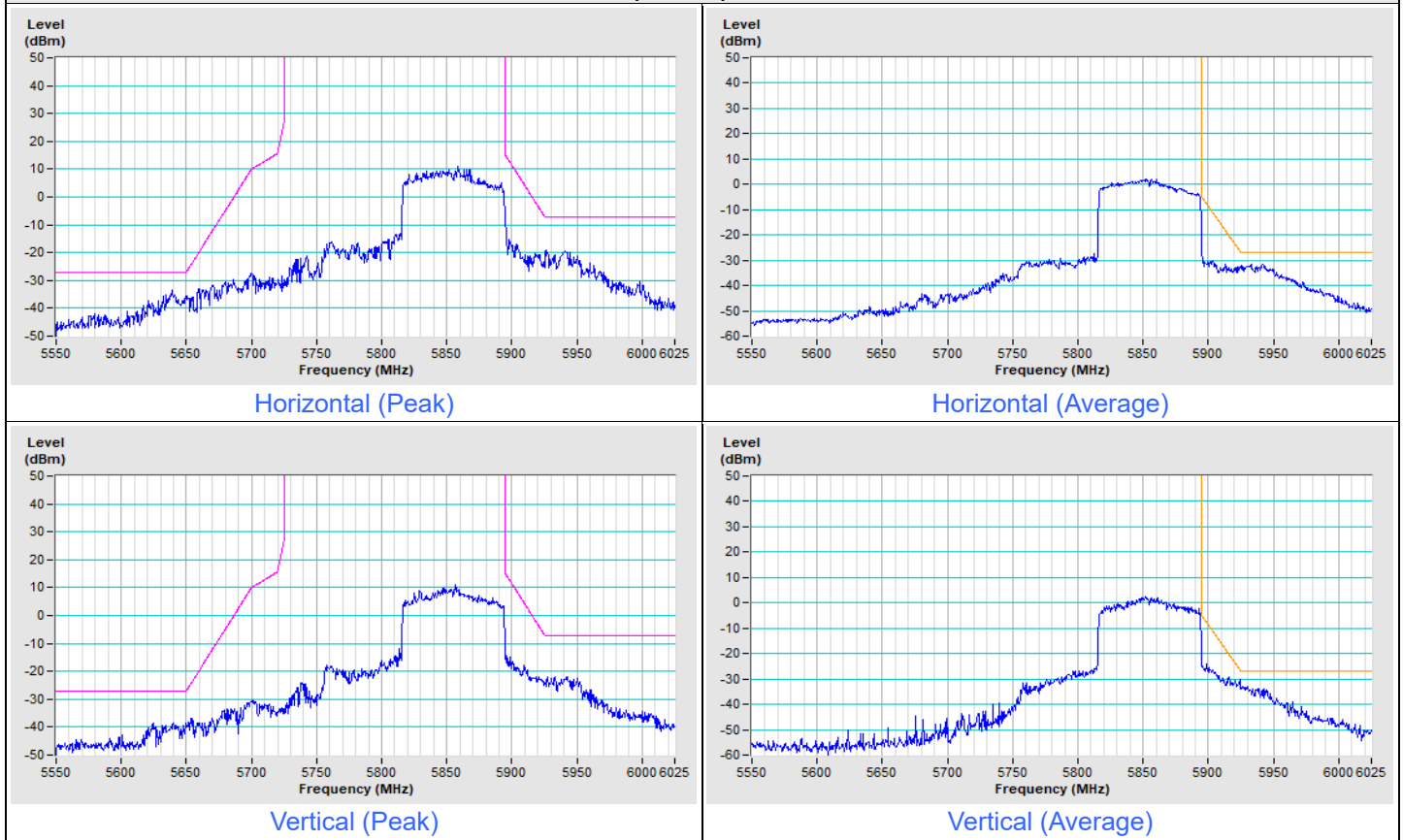


802.11be (EHT40) Channel 175



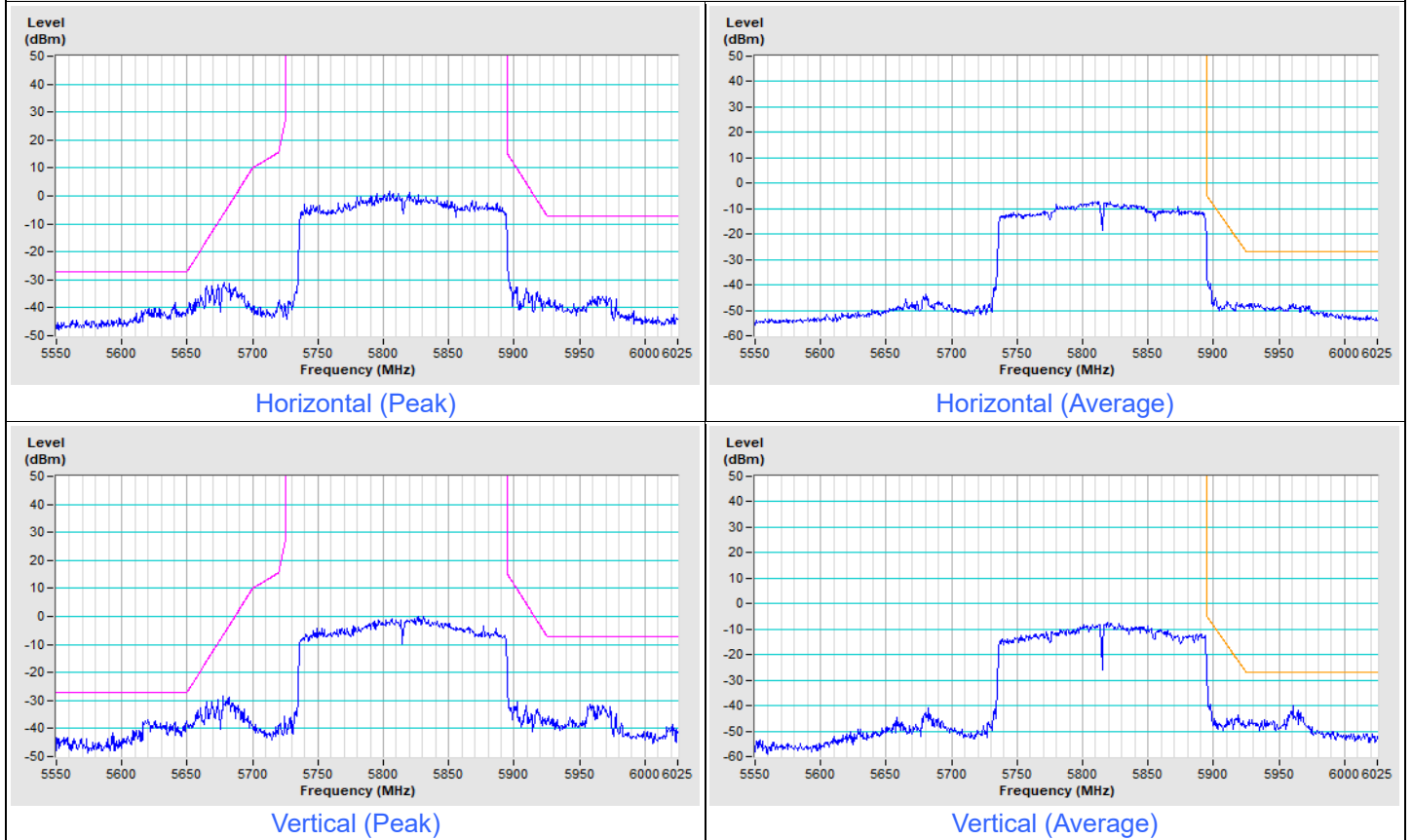
Frequency Range	5.55 GHz ~ 6.025 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=3 MHz, DET=RMS
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802.11be (EHT80) Channel 171



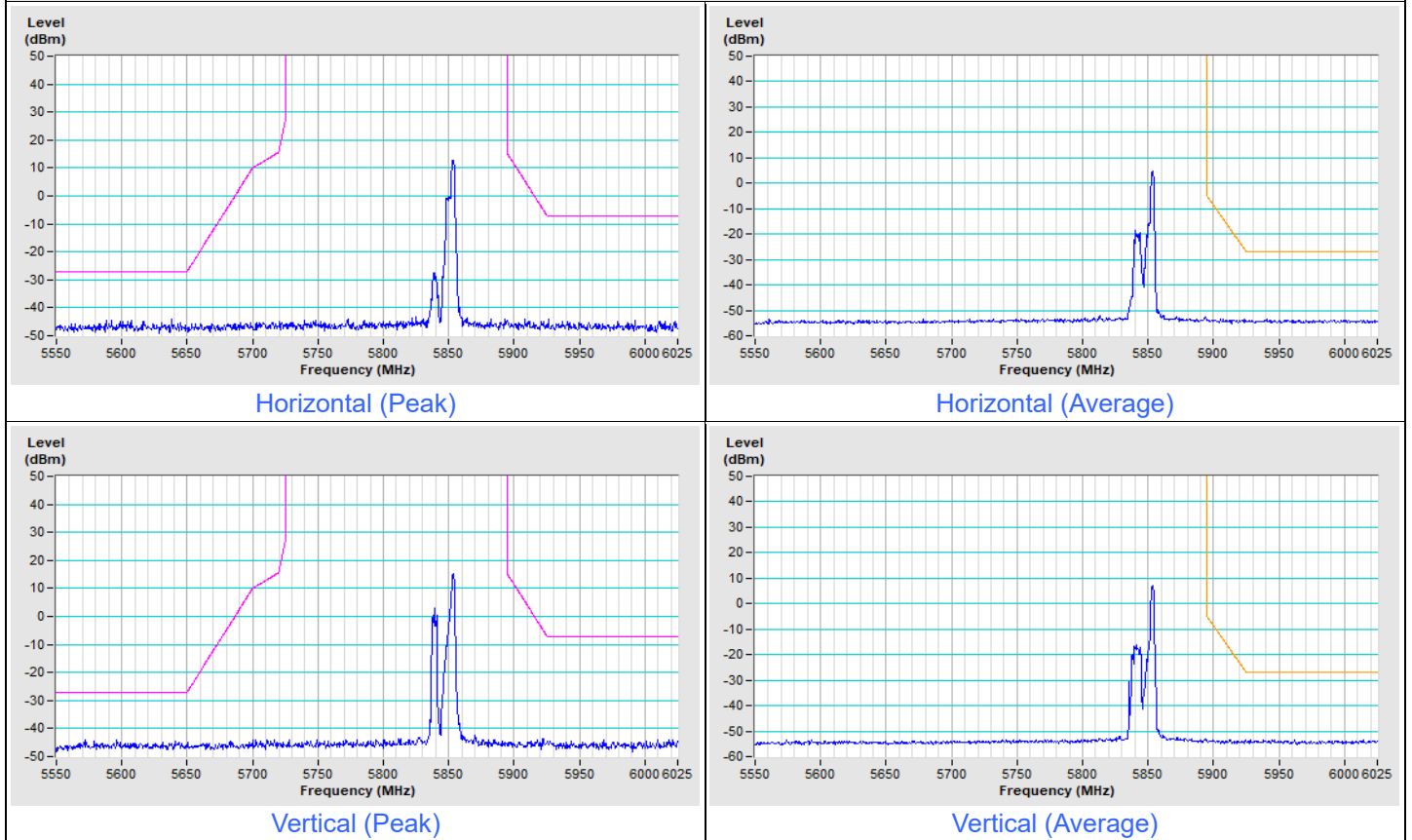
Frequency Range	5.55 GHz ~ 6.025 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=3 MHz, DET=RMS
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802.11be (EHT160) Channel 163

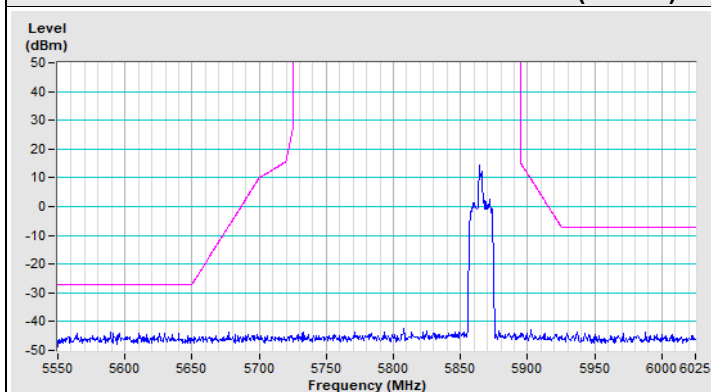


Frequency Range	5.55 GHz ~ 6.025 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=3 MHz, DET=RMS
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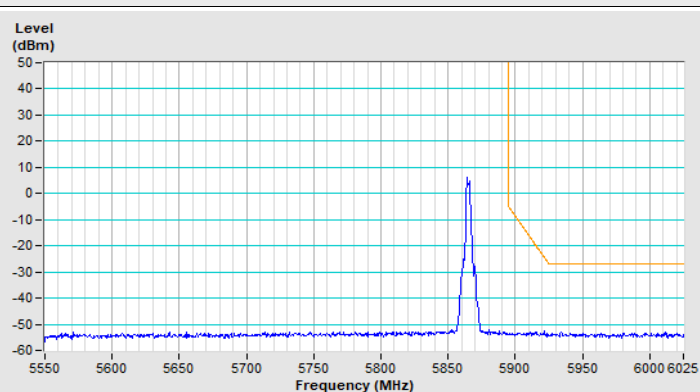
802.11be (EHT20) 26-tone RU Channel 169



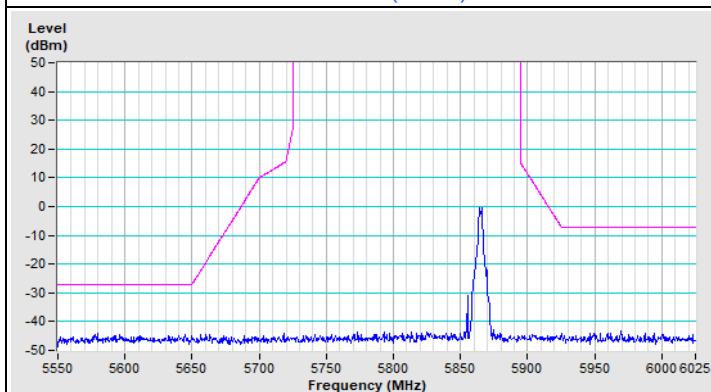
802.11be (EHT20) 26-tone RU Channel 173



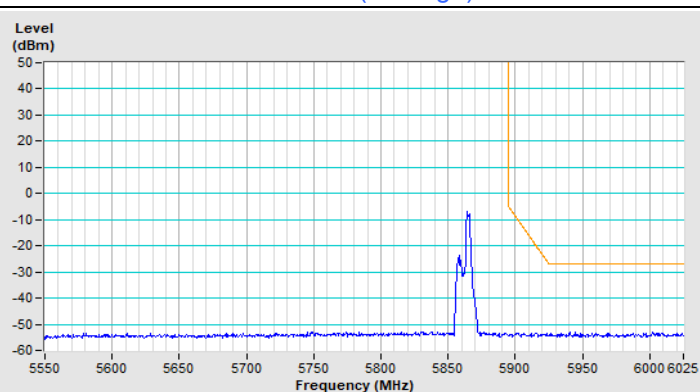
Horizontal (Peak)



Horizontal (Average)

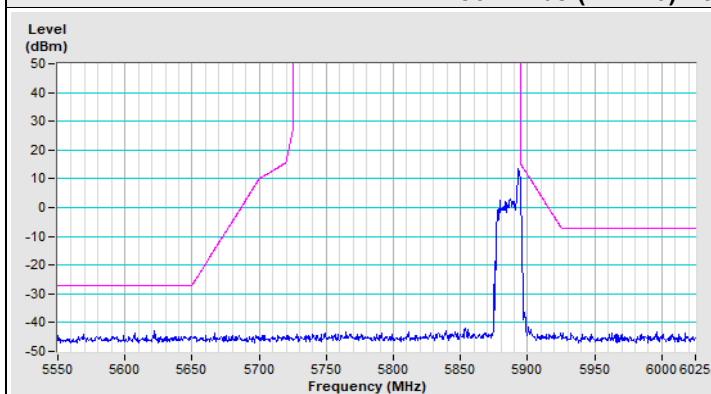


Vertical (Peak)

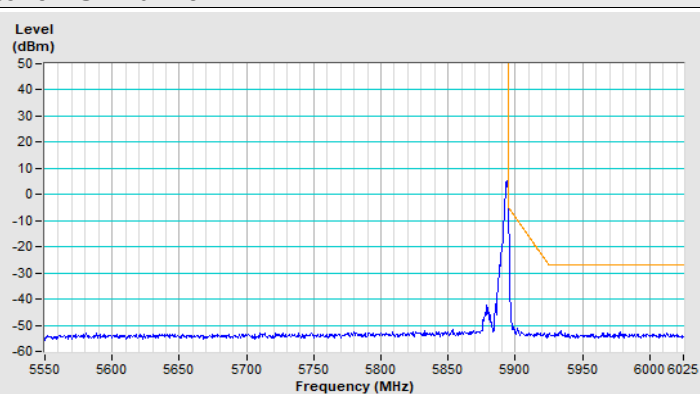


Vertical (Average)

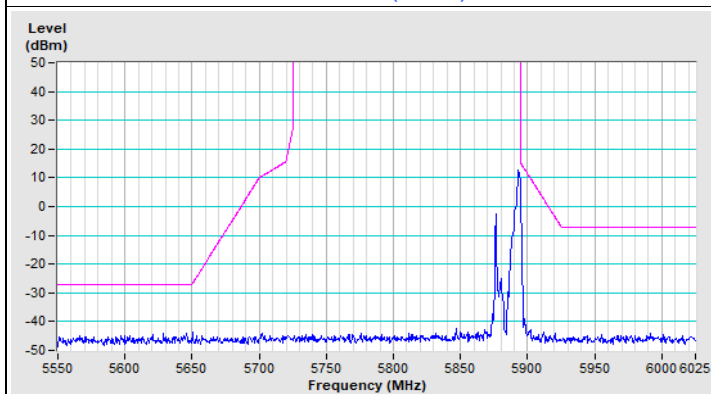
802.11be (EHT20) 26-tone RU Channel 177



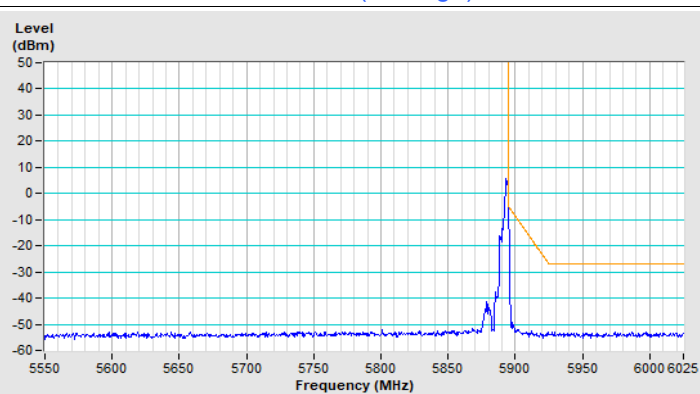
Horizontal (Peak)



Horizontal (Average)



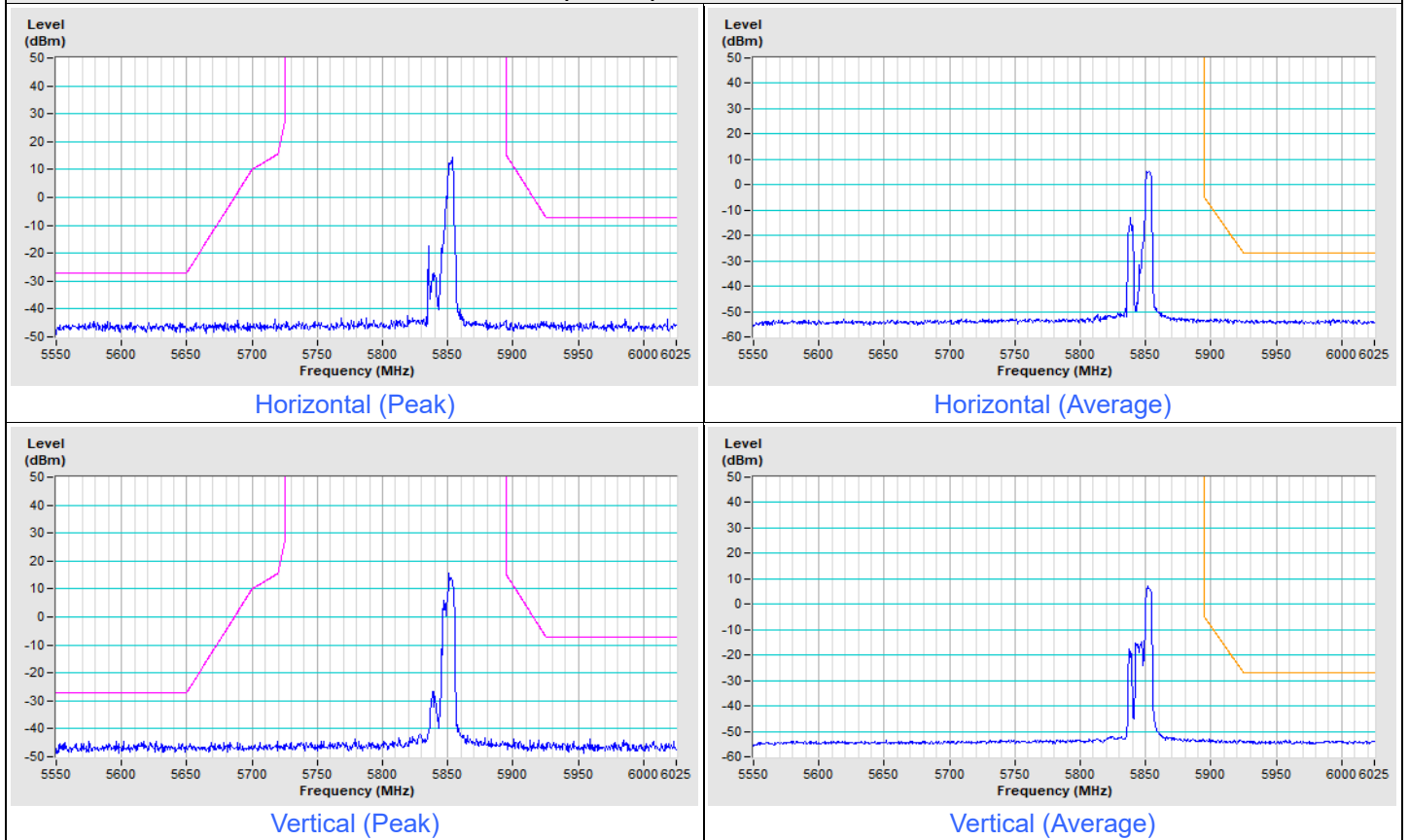
Vertical (Peak)



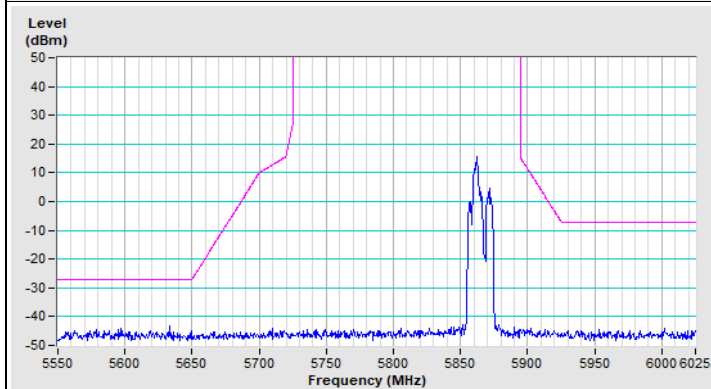
Vertical (Average)

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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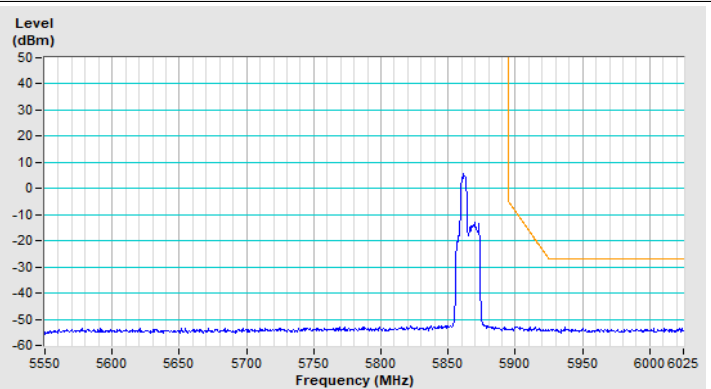
802.11be (EHT20) 52-tone RU Channel 169



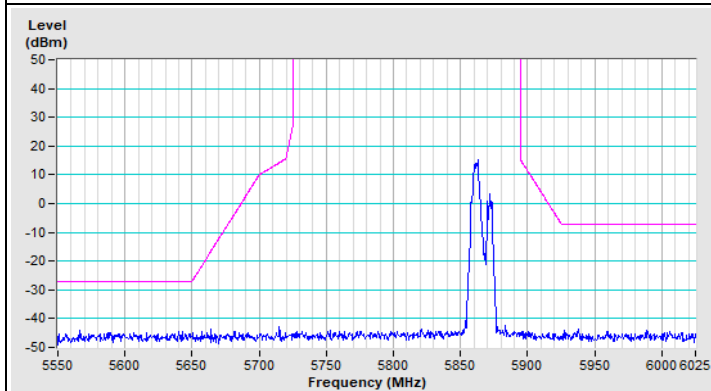
802.11be (EHT20) 52-tone RU Channel 173



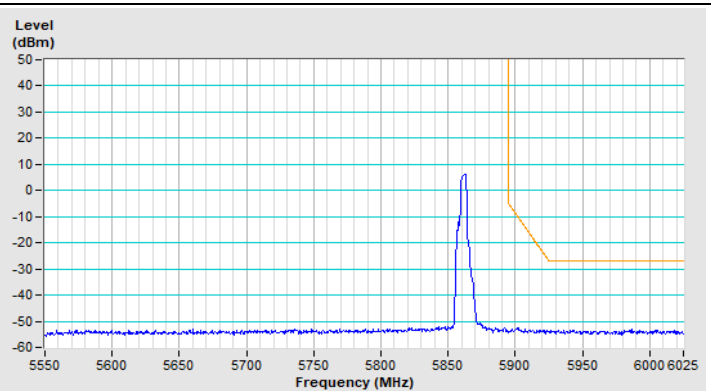
Horizontal (Peak)



Horizontal (Average)

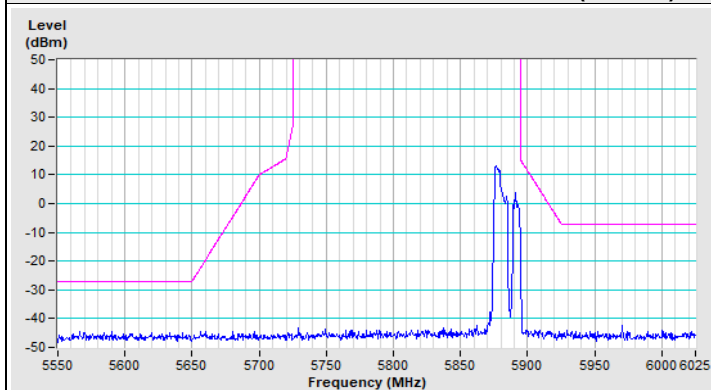


Vertical (Peak)

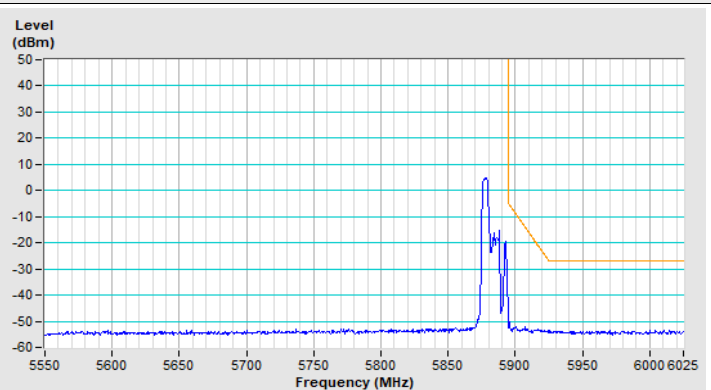


Vertical (Average)

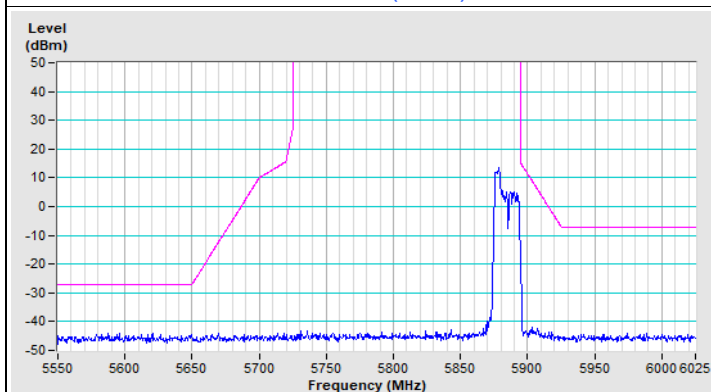
802.11be (EHT20) 52-tone RU Channel 177



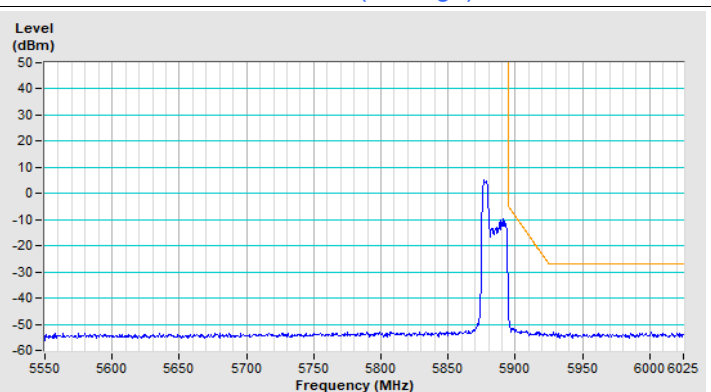
Horizontal (Peak)



Horizontal (Average)



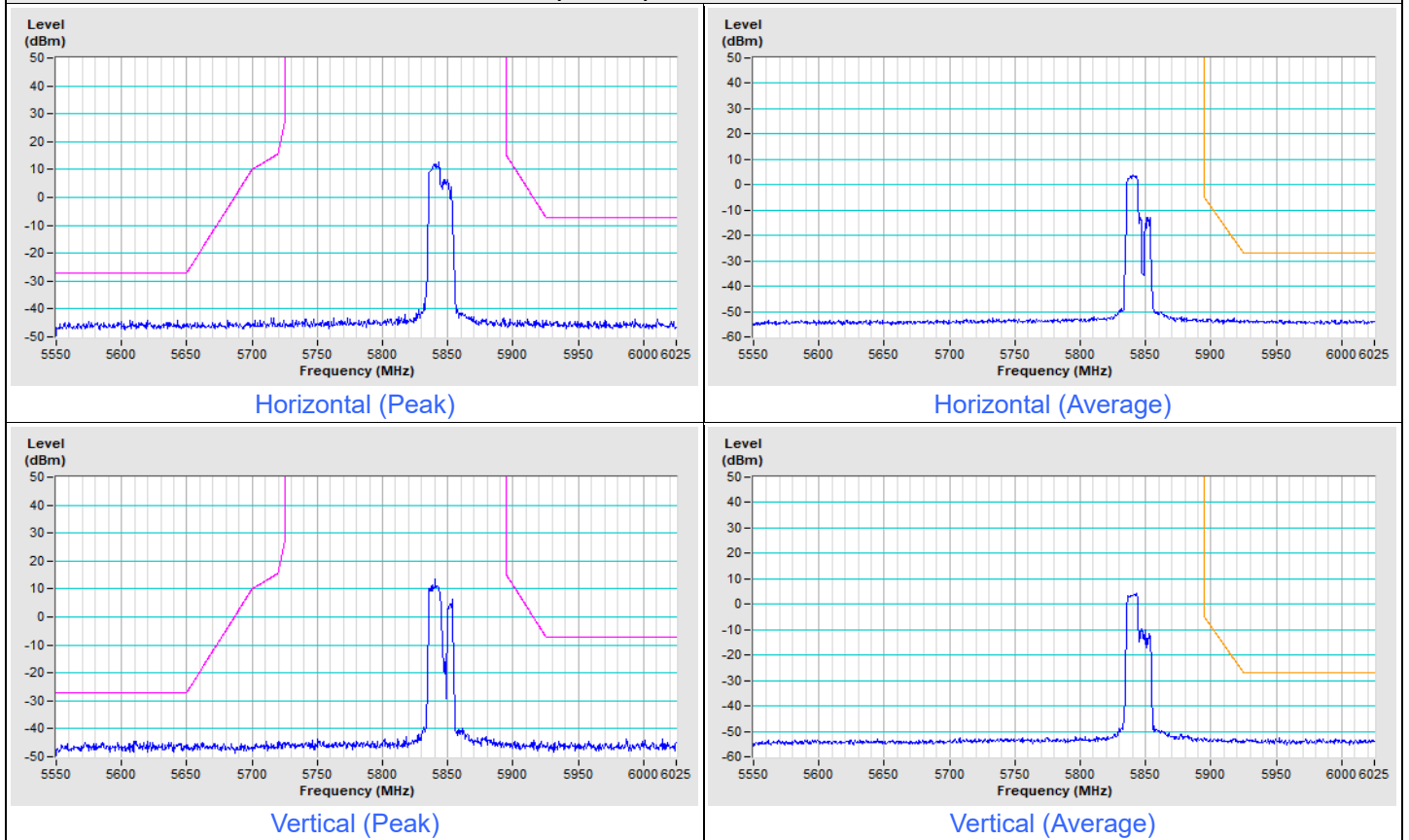
Vertical (Peak)



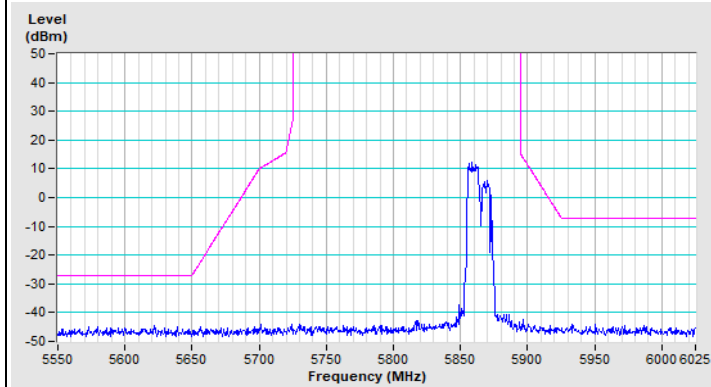
Vertical (Average)

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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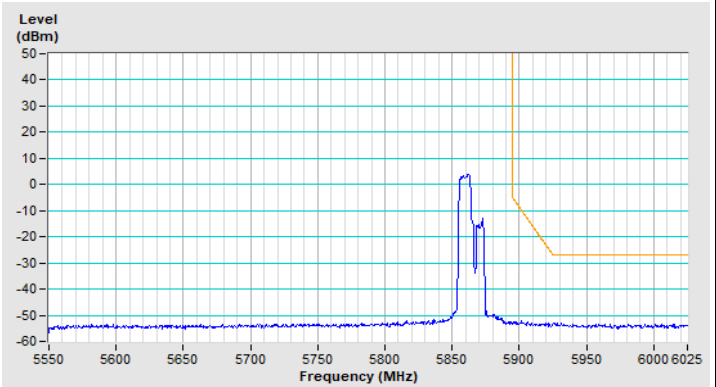
802.11be (EHT20) 106-tone RU Channel 169



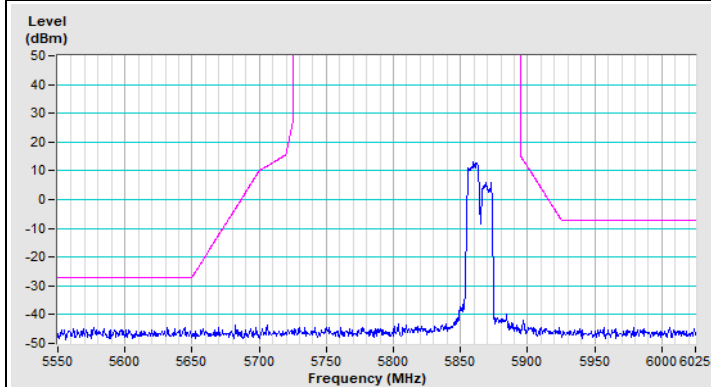
802.11be (EHT20) 106-tone RU Channel 173



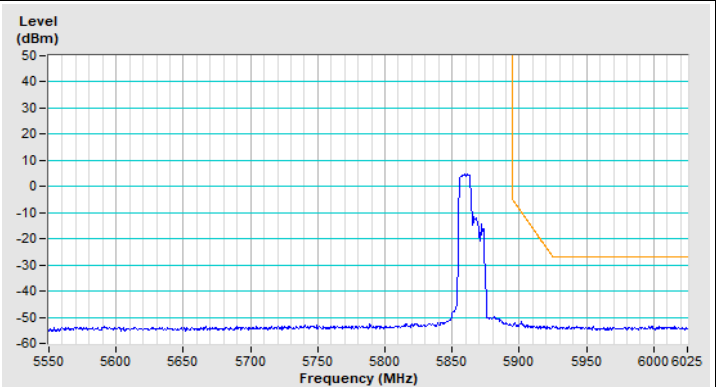
Horizontal (Peak)



Horizontal (Average)

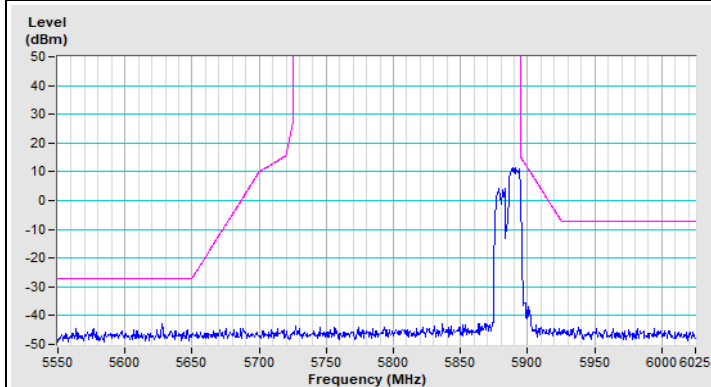


Vertical (Peak)

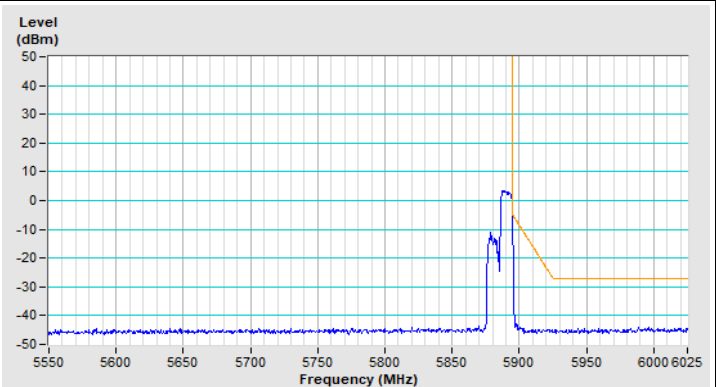


Vertical (Average)

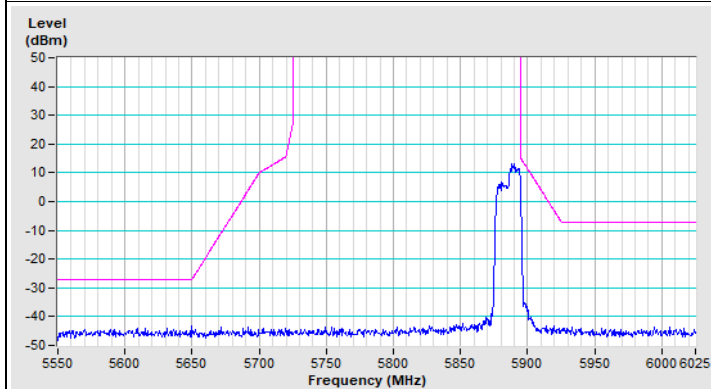
802.11be (EHT20) 106-tone RU Channel 177



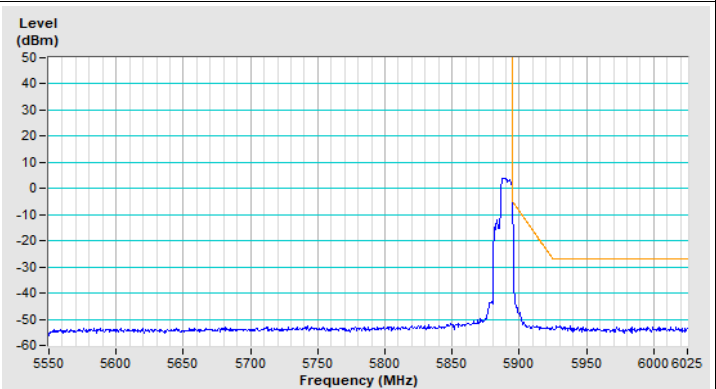
Horizontal (Peak)



Horizontal (Average)



Vertical (Peak)

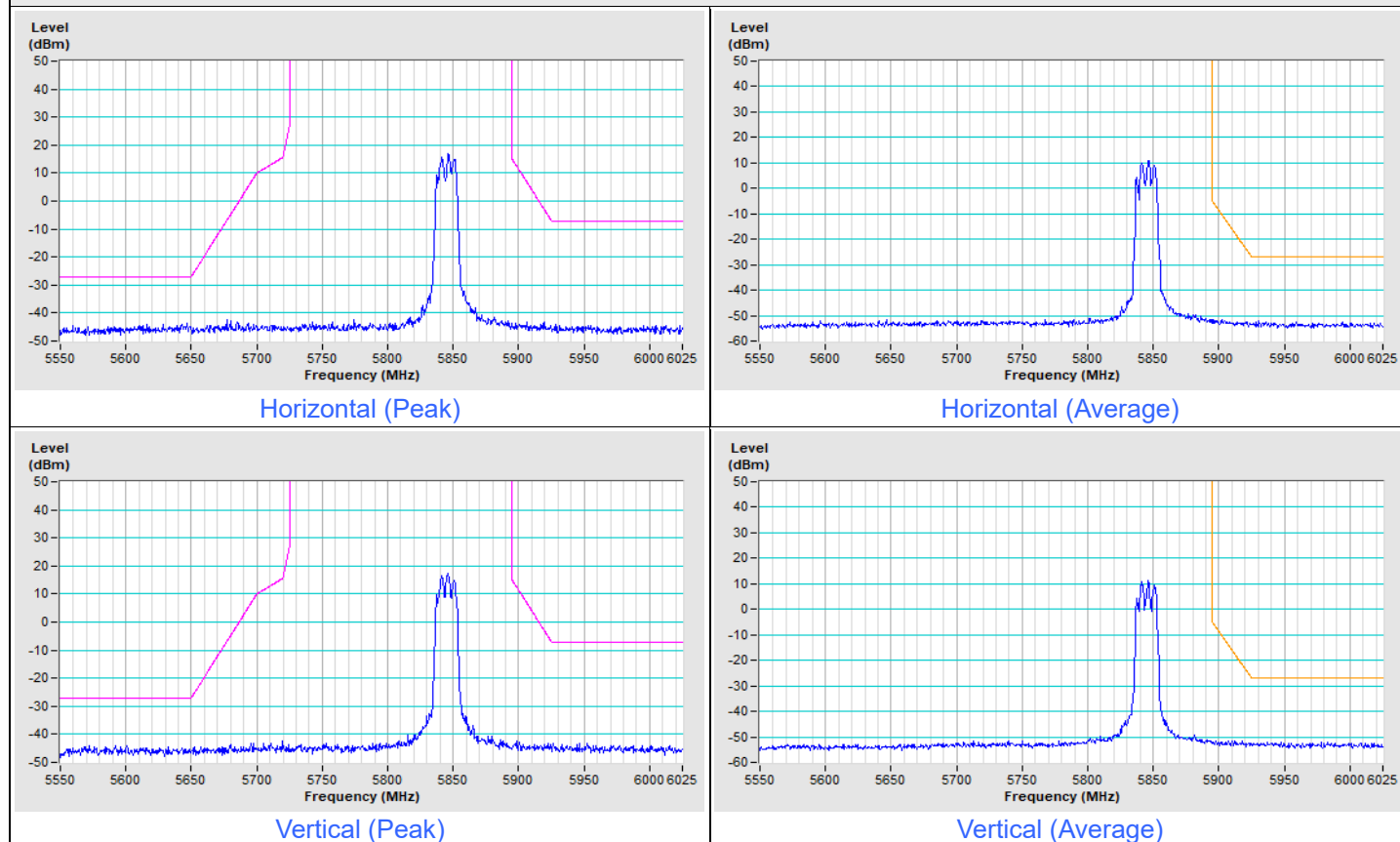


Vertical (Average)

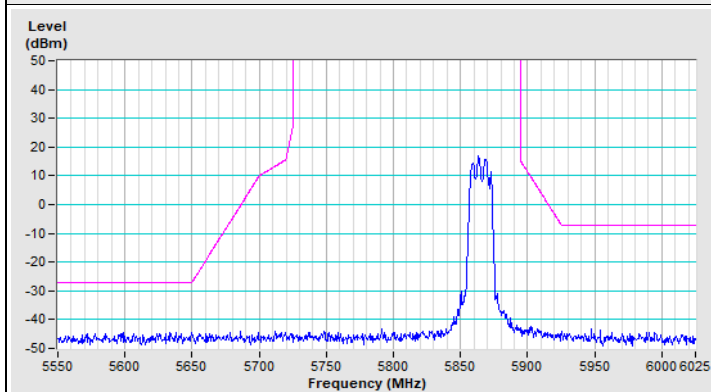
2Tx

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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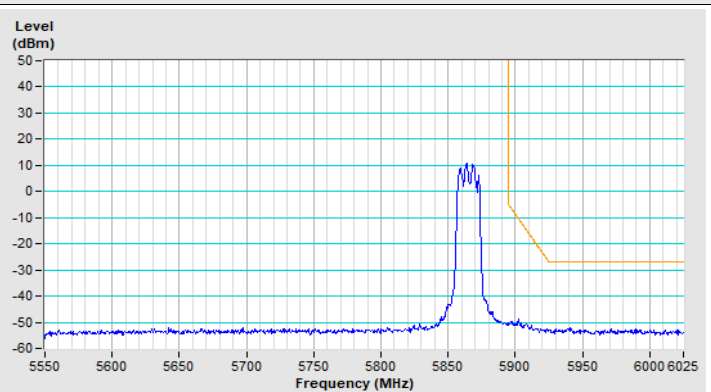
802.11a Channel 169



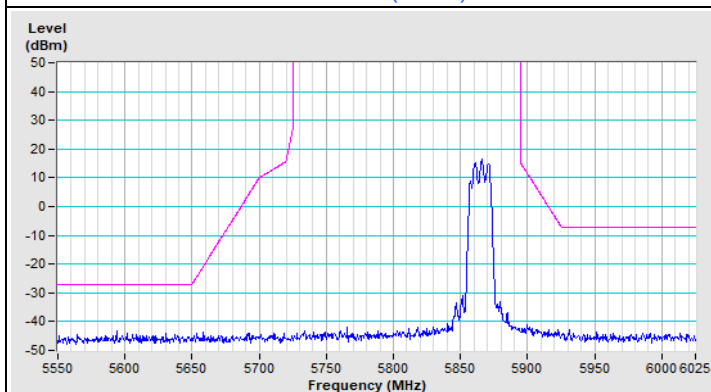
802.11a Channel 173



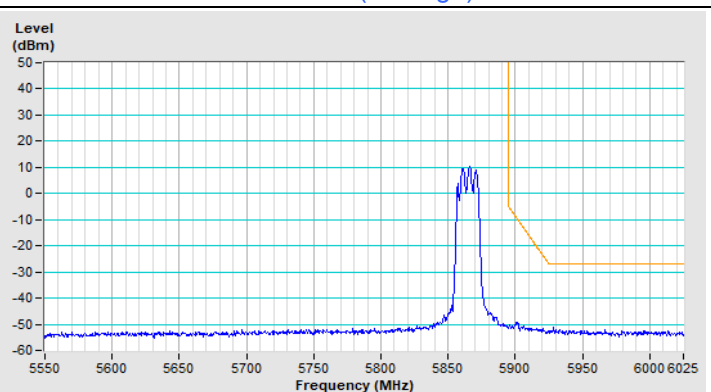
Horizontal (Peak)



Horizontal (Average)

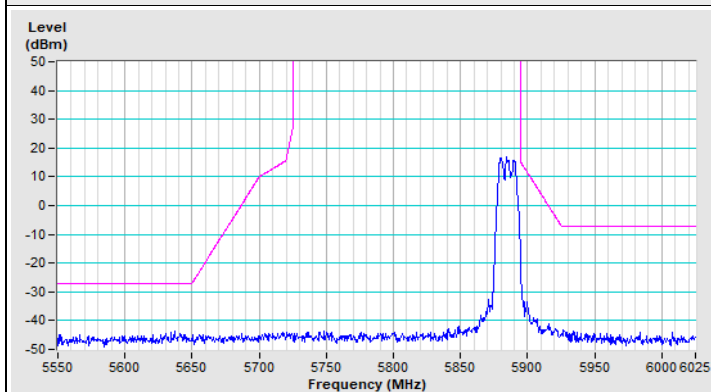


Vertical (Peak)

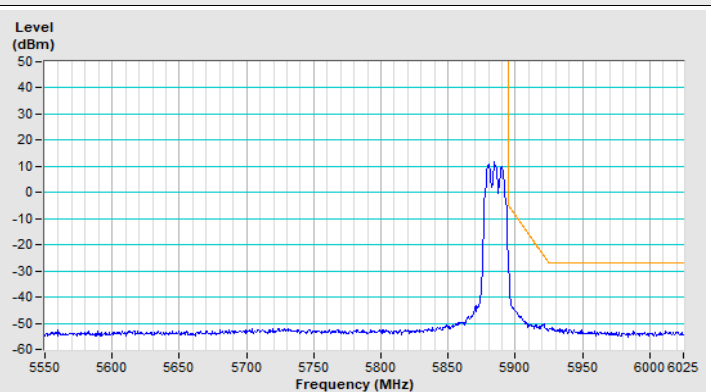


Vertical (Average)

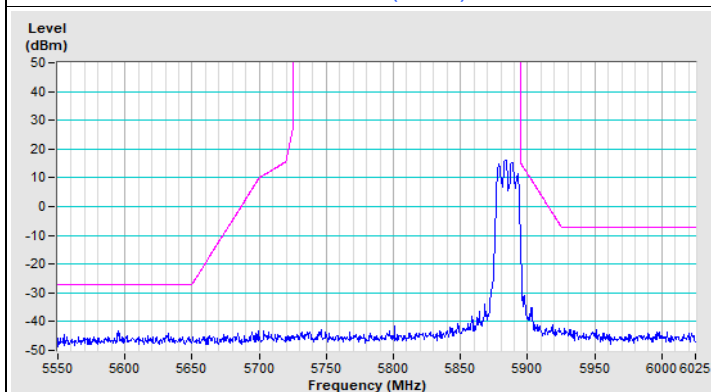
802.11a Channel 177



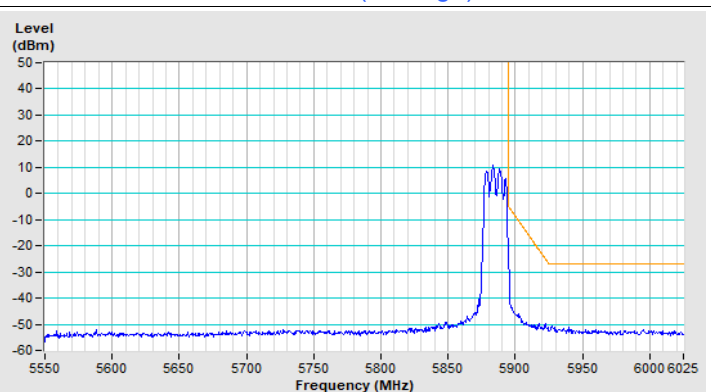
Horizontal (Peak)



Horizontal (Average)



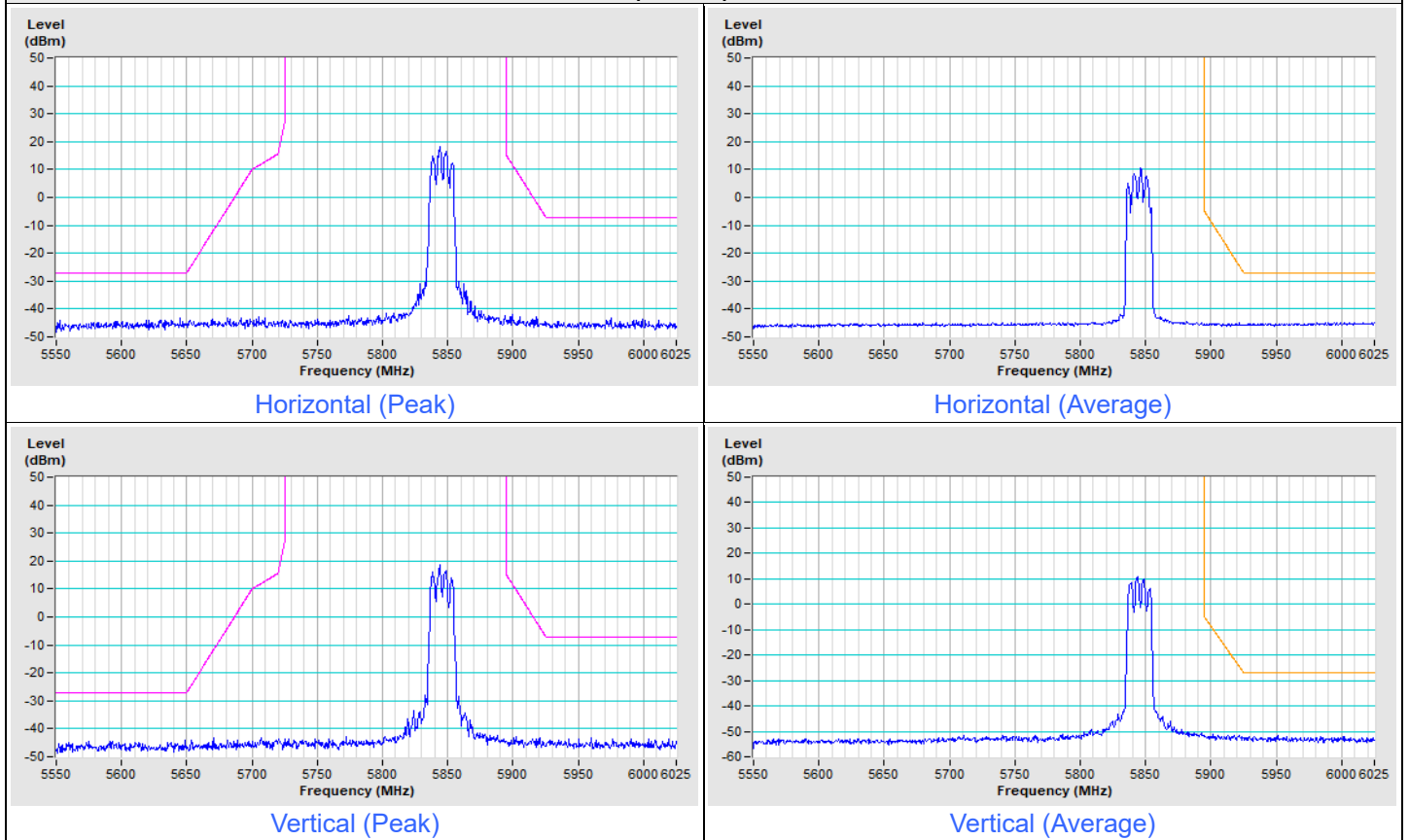
Vertical (Peak)



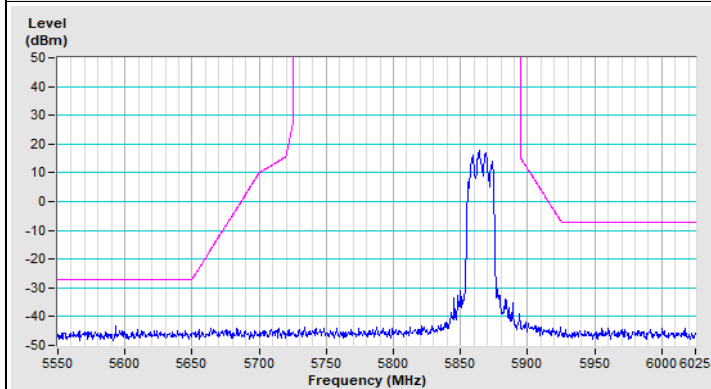
Vertical (Average)

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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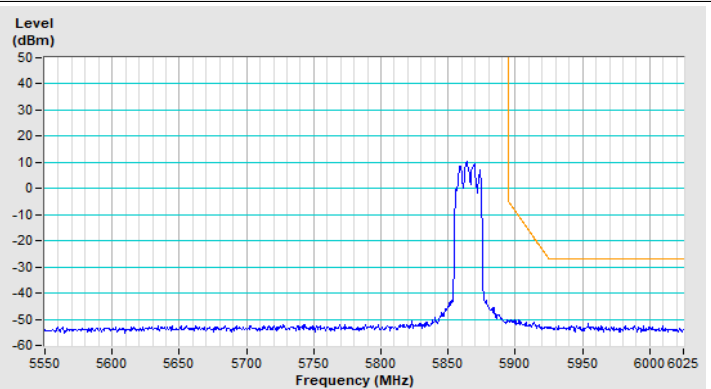
802.11be (EHT20) Channel 169



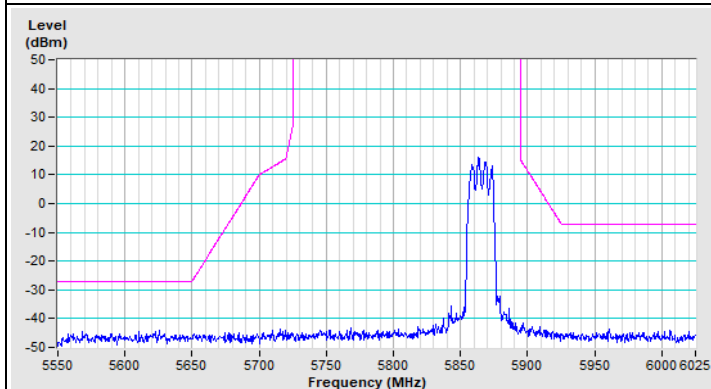
802.11be (EHT20) Channel 173



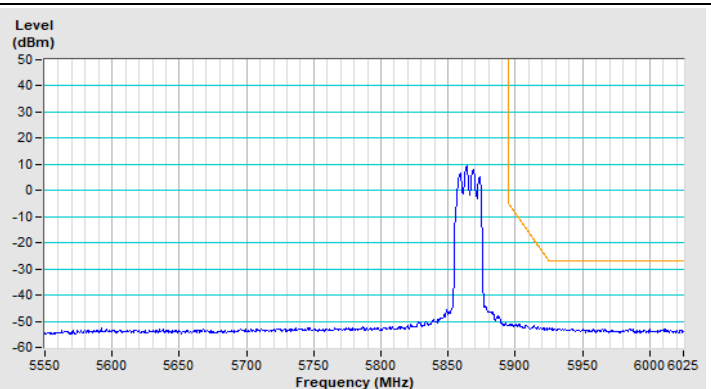
Horizontal (Peak)



Horizontal (Average)

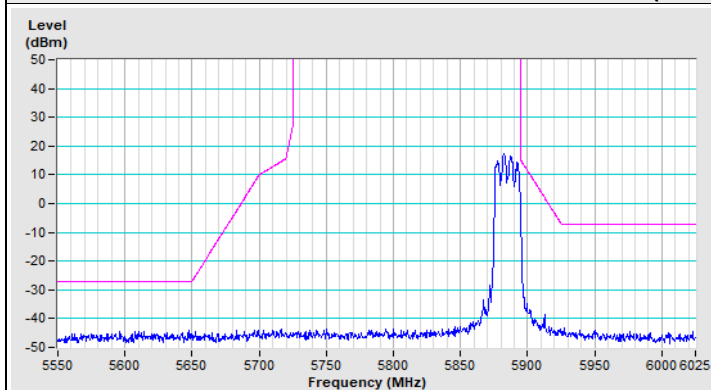


Vertical (Peak)

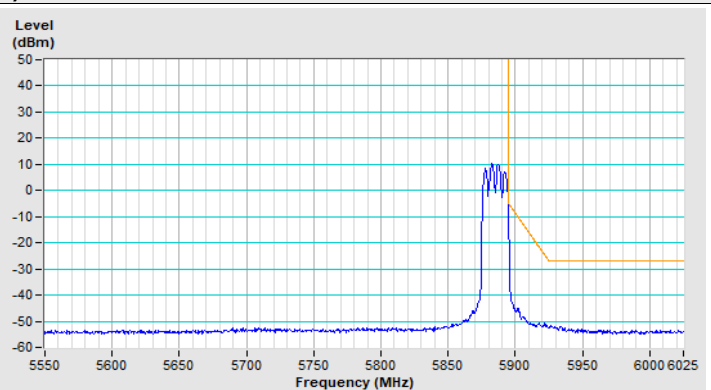


Vertical (Average)

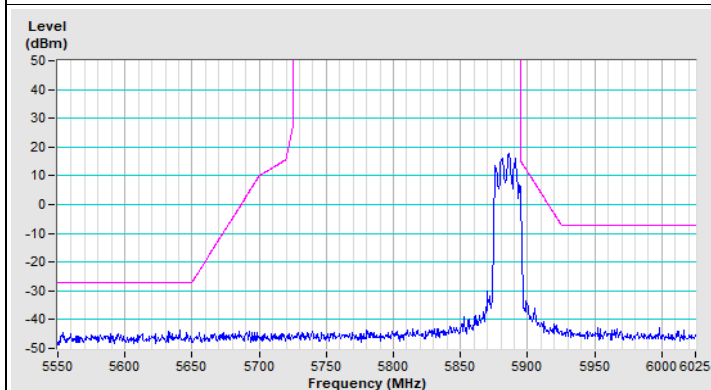
802.11be (EHT20) Channel 177



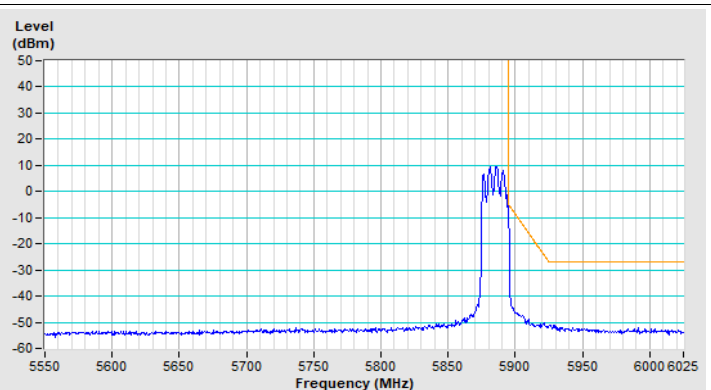
Horizontal (Peak)



Horizontal (Average)



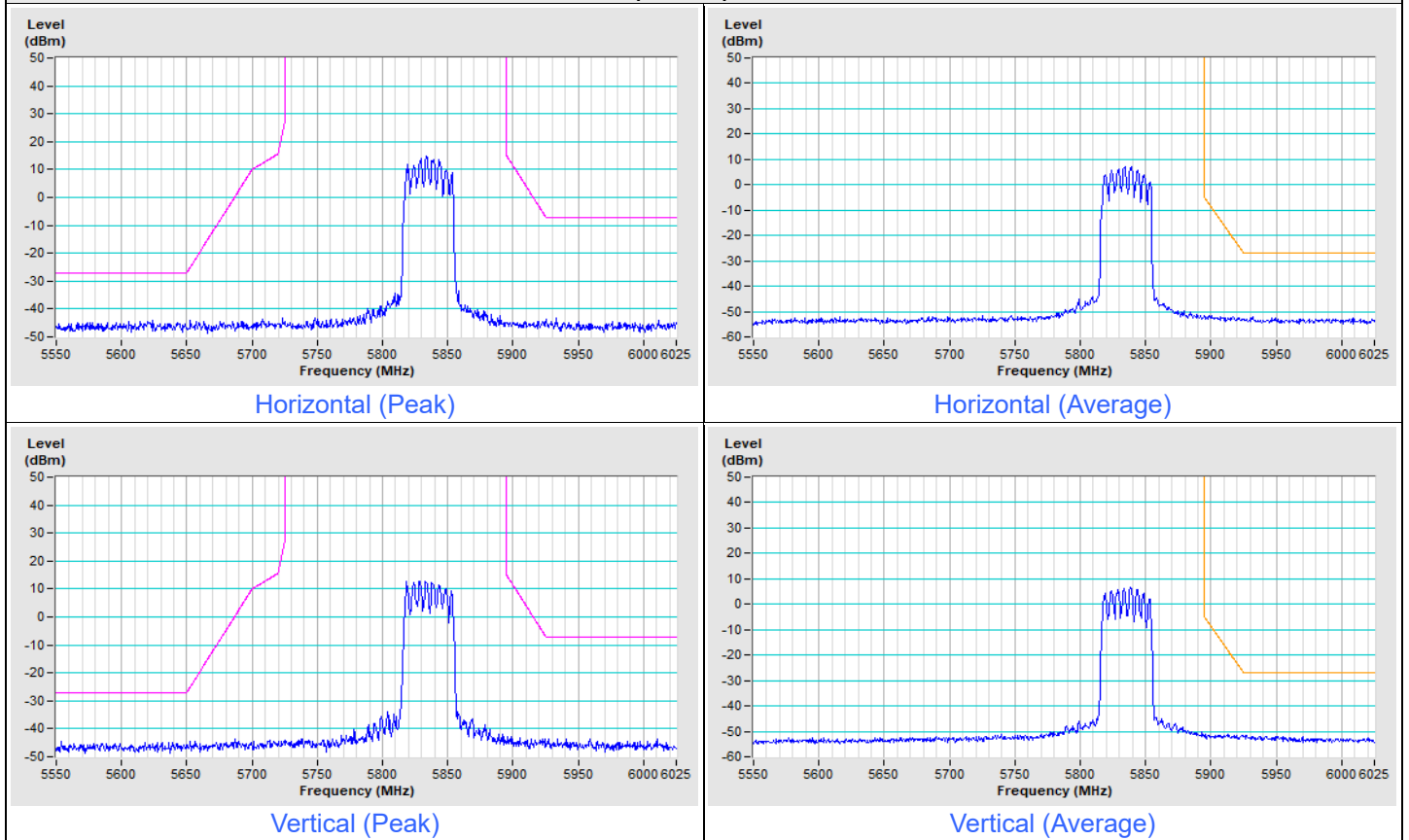
Vertical (Peak)



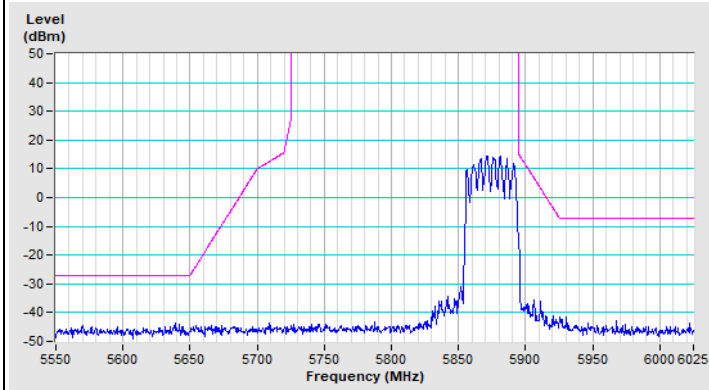
Vertical (Average)

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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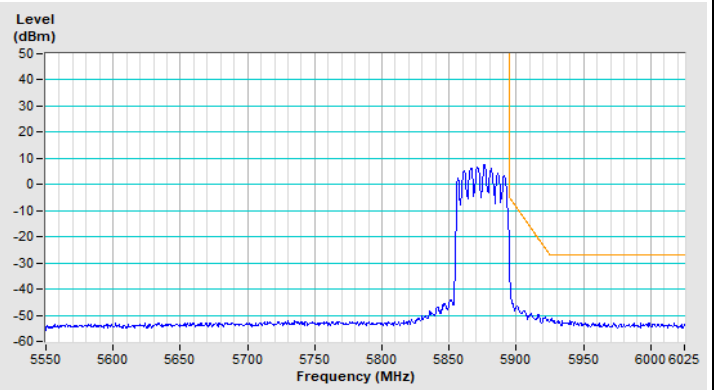
802.11be (EHT40) Channel 167



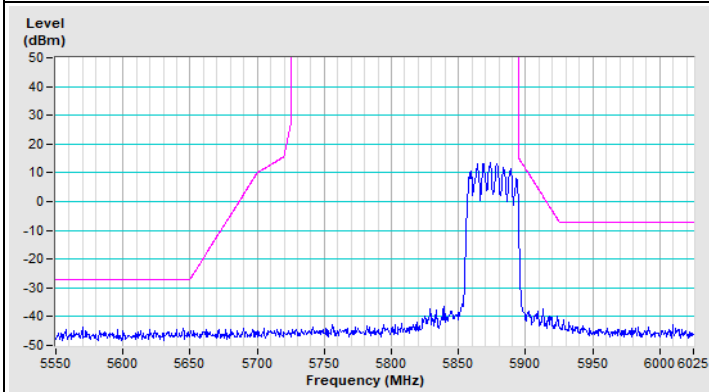
802.11be (EHT40) Channel 175



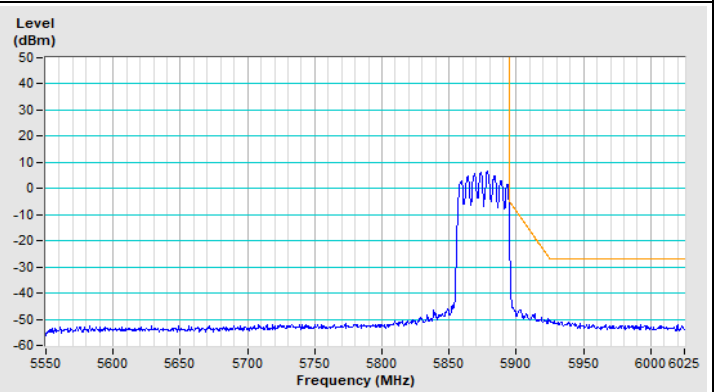
Horizontal (Peak)



Horizontal (Average)



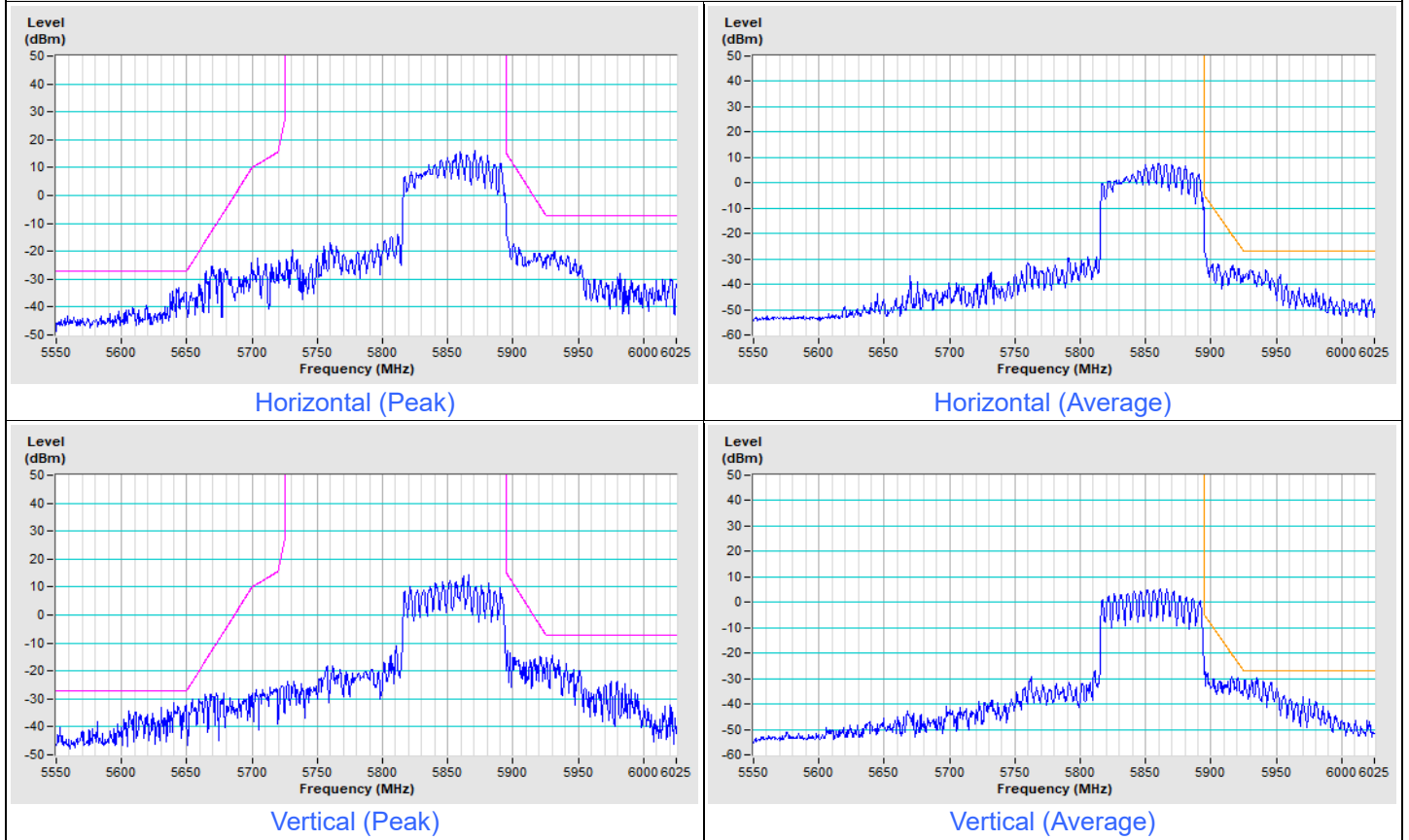
Vertical (Peak)



Vertical (Average)

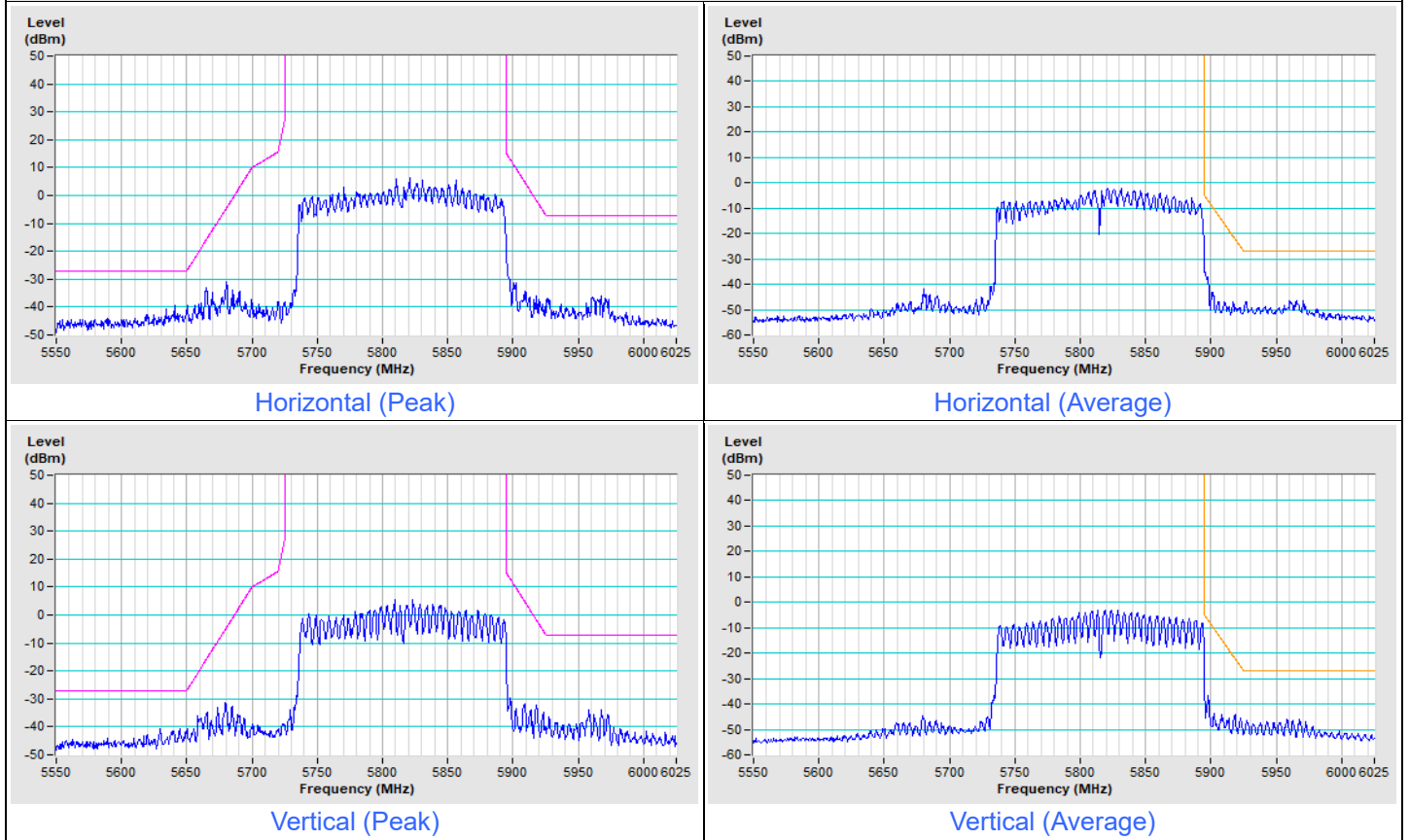
Frequency Range	5.55 GHz ~ 6.025 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=3 MHz, DET=RMS
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802.11be (EHT80) Channel 171



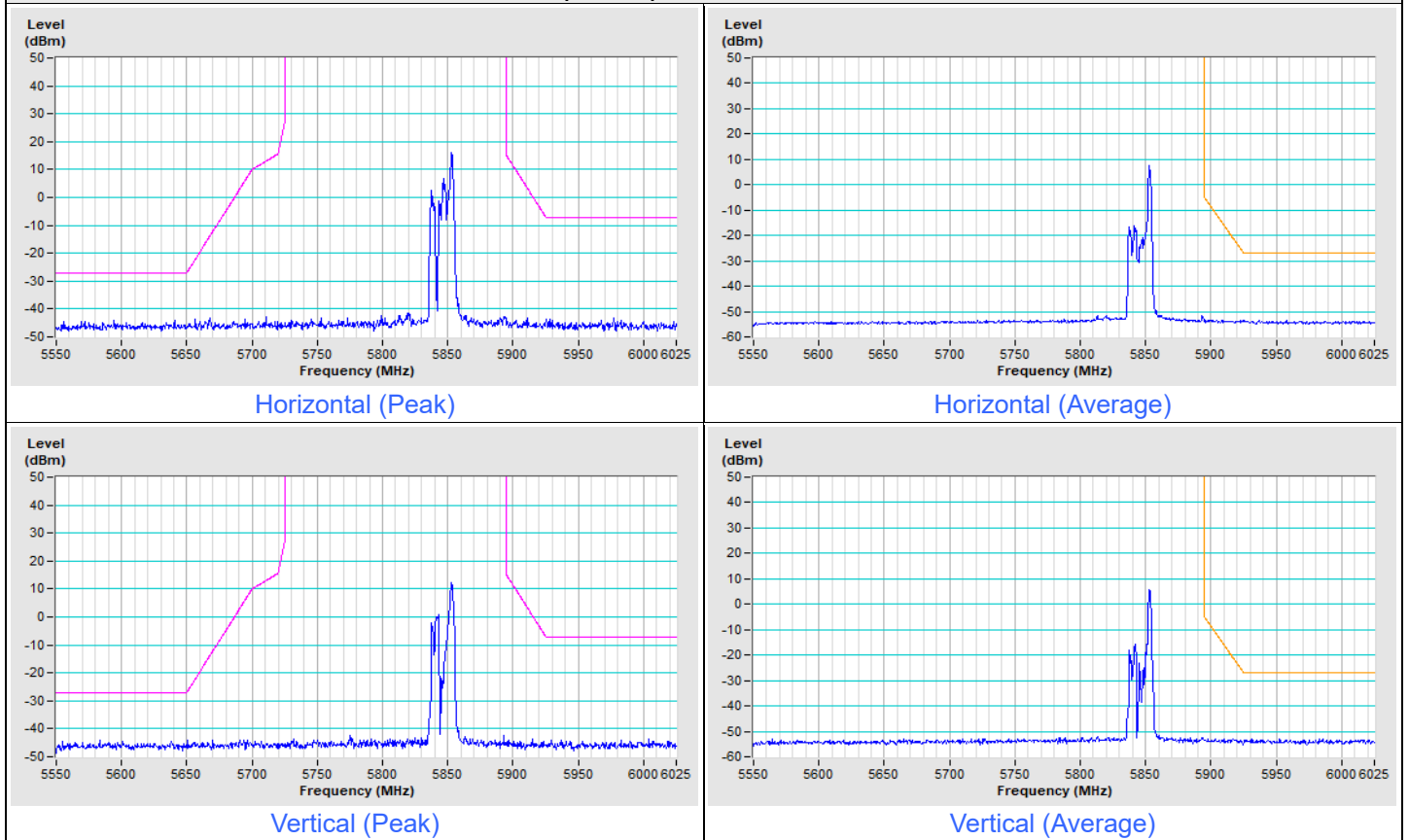
Frequency Range	5.55 GHz ~ 6.025 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=3 MHz, DET=RMS
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802.11be (EHT160) Channel 163

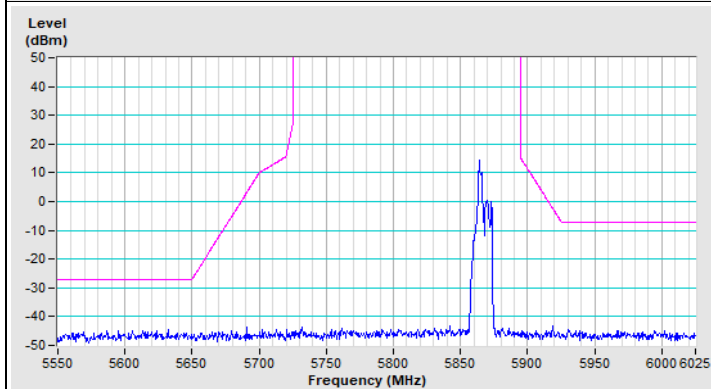


Frequency Range	5.55 GHz ~ 6.025 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=3 MHz, DET=RMS
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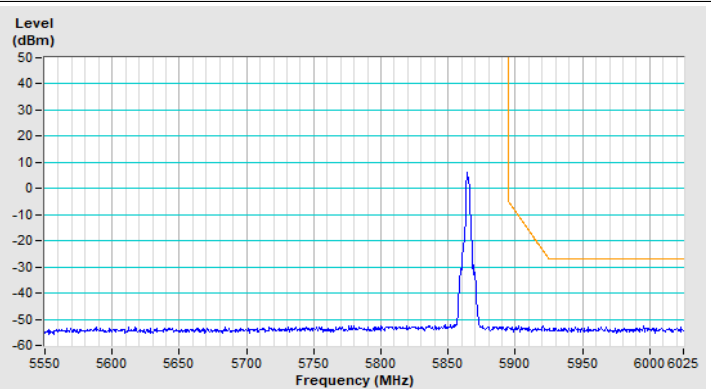
802.11be (EHT20) 26-tone RU Channel 169



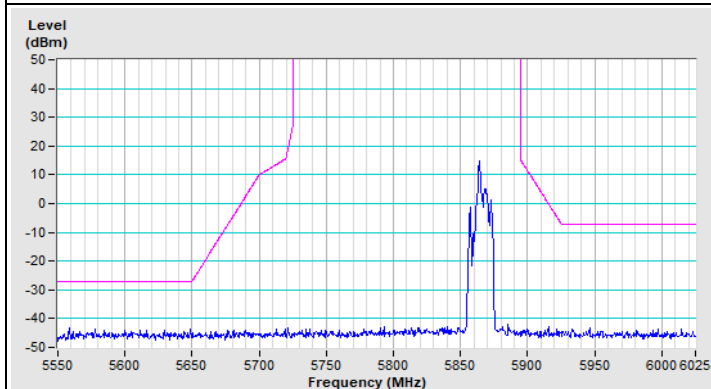
802.11be (EHT20) 26-tone RU Channel 173



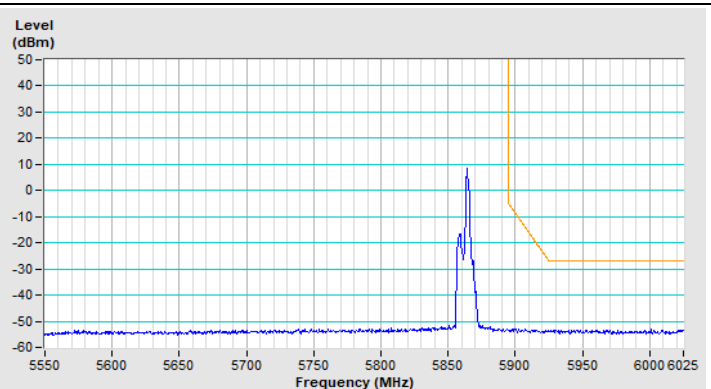
Horizontal (Peak)



Horizontal (Average)

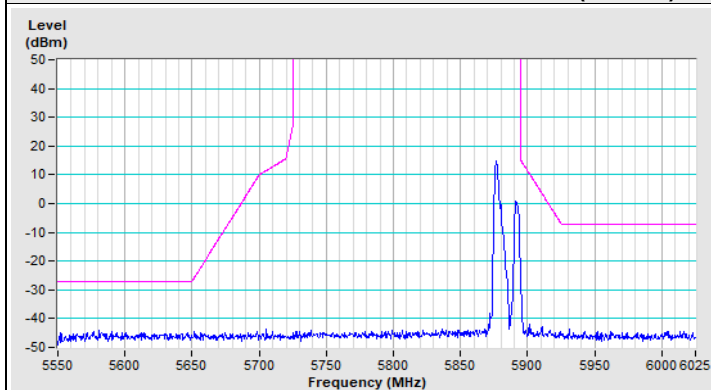


Vertical (Peak)

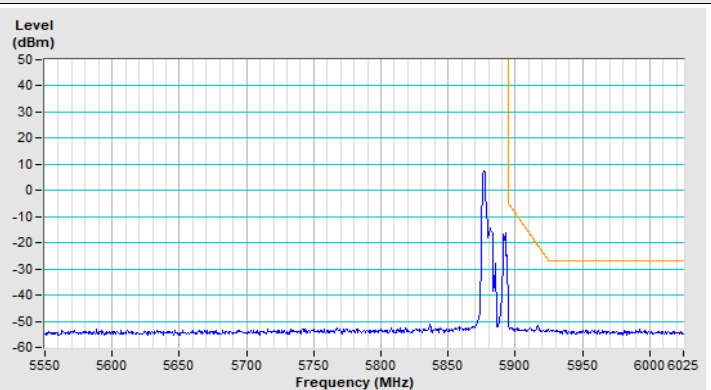


Vertical (Average)

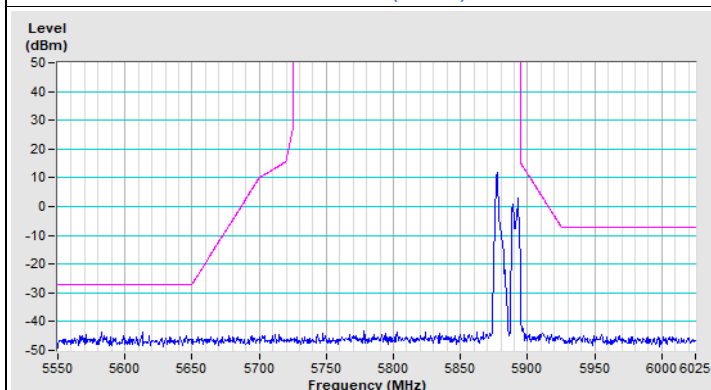
802.11be (EHT20) 26-tone RU Channel 177



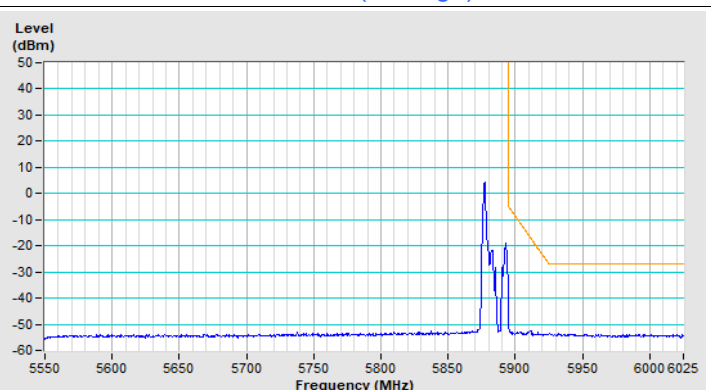
Horizontal (Peak)



Horizontal (Average)



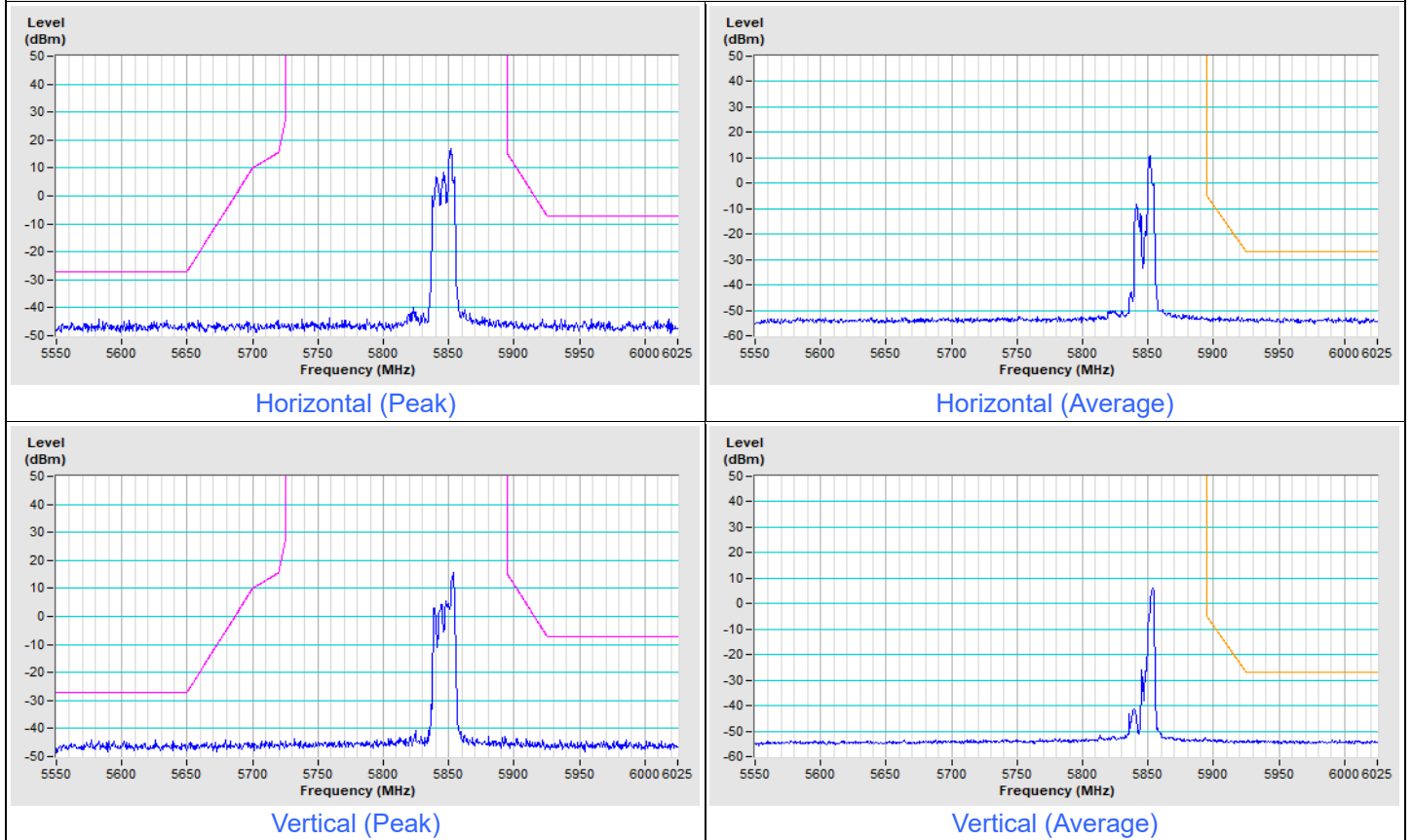
Vertical (Peak)



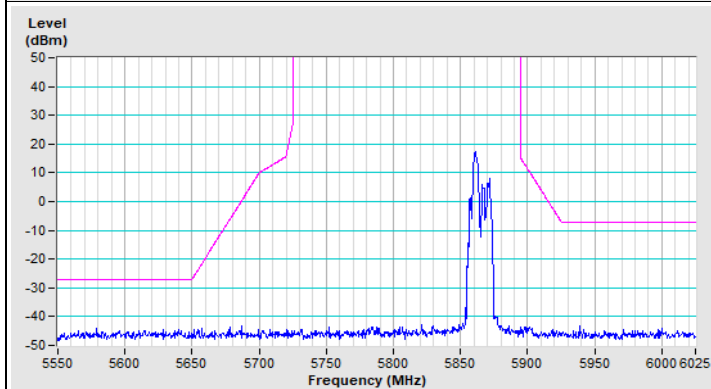
Vertical (Average)

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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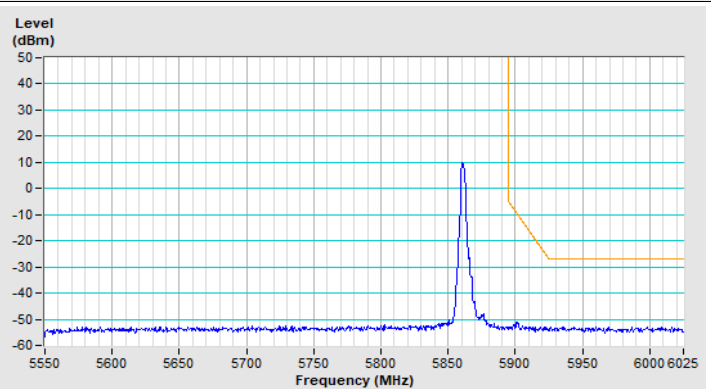
802.11be (EHT20) 52-tone RU Channel 169



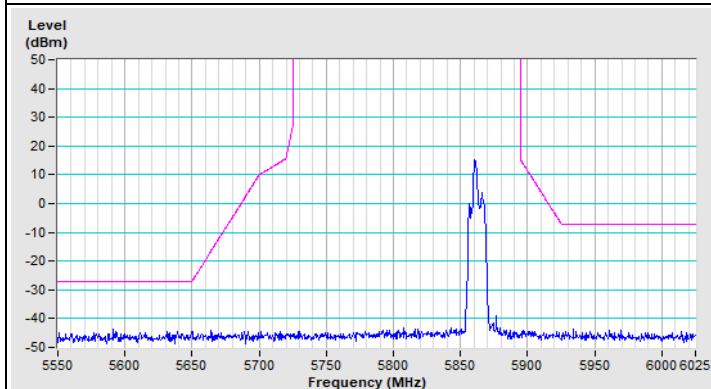
802.11be (EHT20) 52-tone RU Channel 173



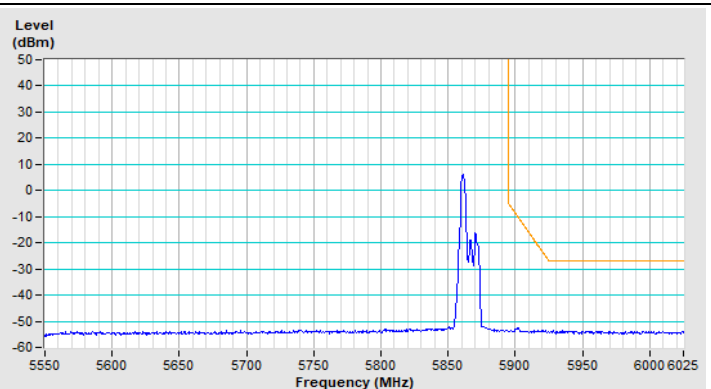
Horizontal (Peak)



Horizontal (Average)

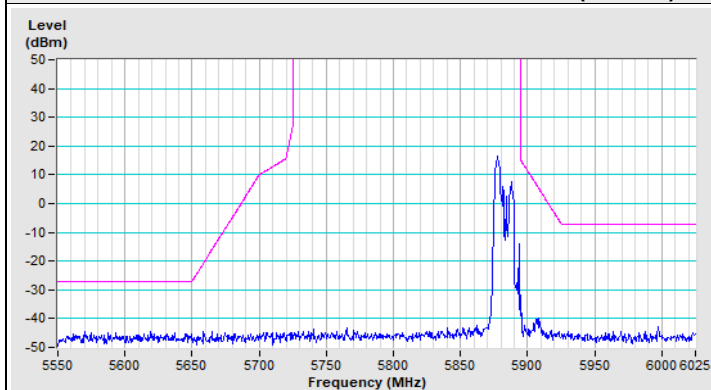


Vertical (Peak)

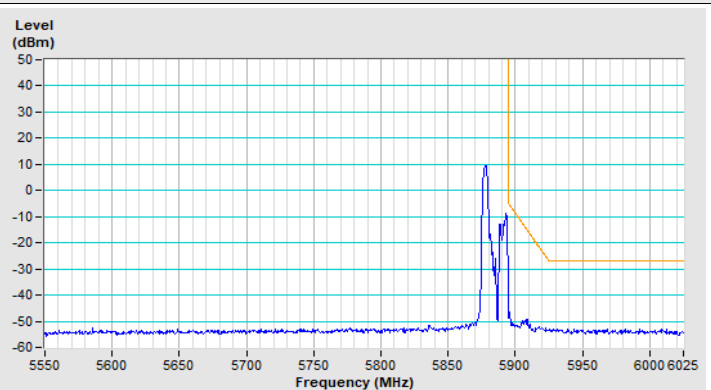


Vertical (Average)

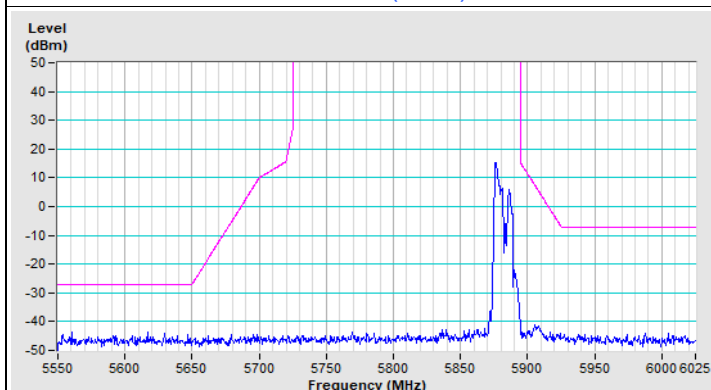
802.11be (EHT20) 52-tone RU Channel 177



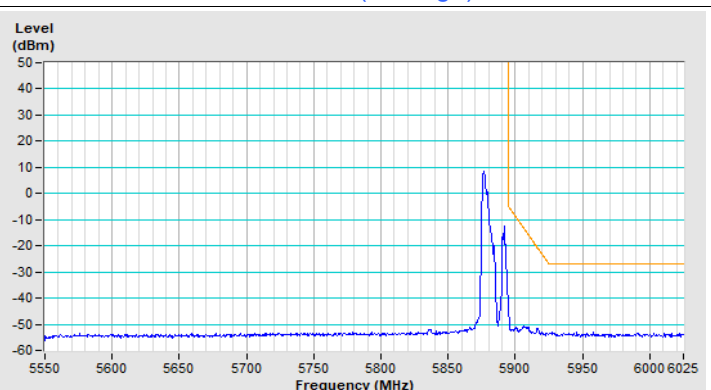
Horizontal (Peak)



Horizontal (Average)



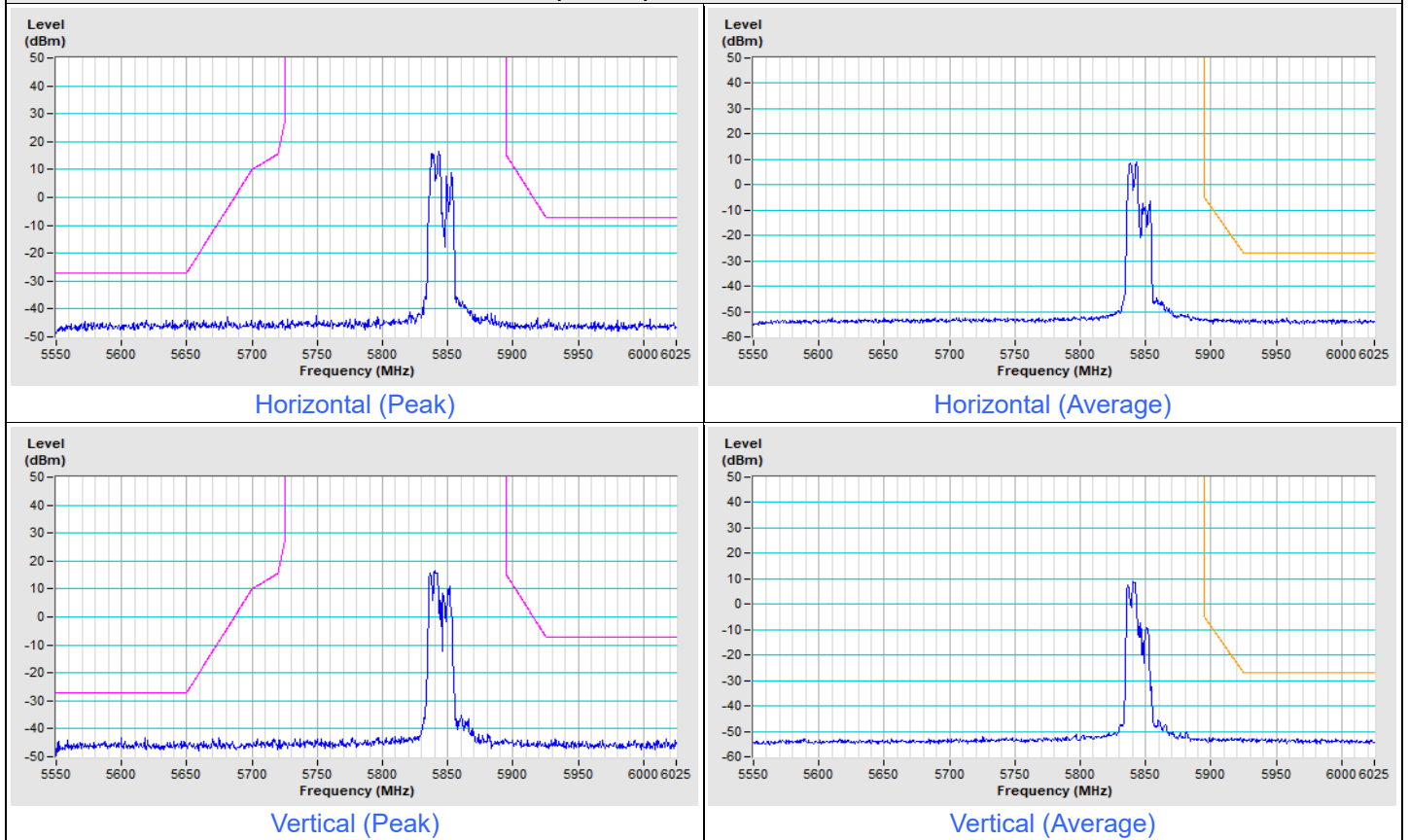
Vertical (Peak)



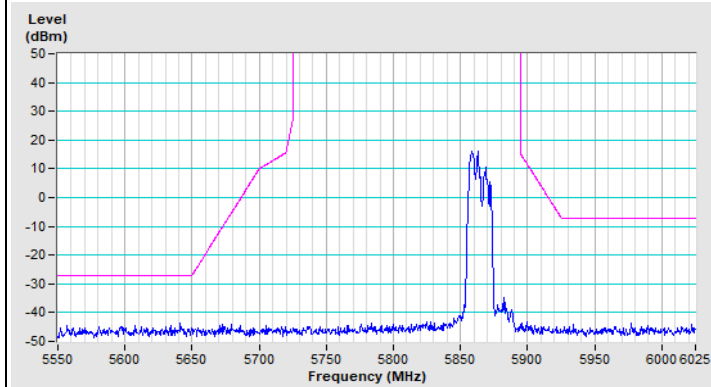
Vertical (Average)

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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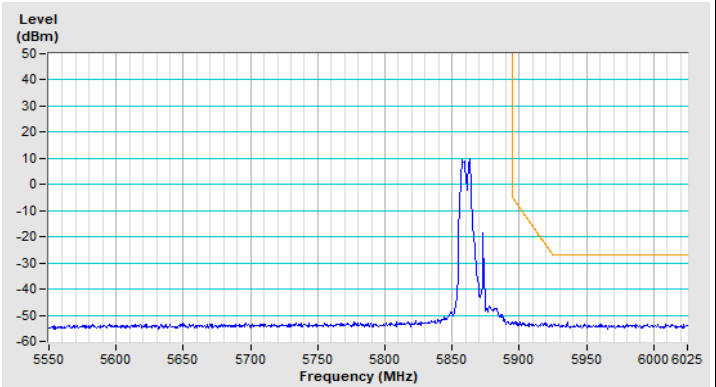
802.11be (EHT20) 106-tone RU Channel 169



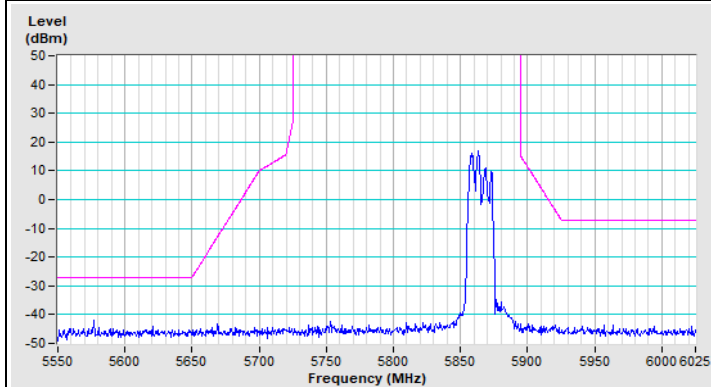
802.11be (EHT20) 106-tone RU Channel 173



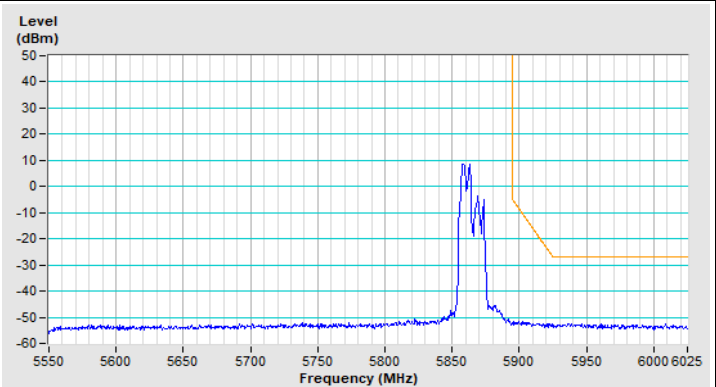
Horizontal (Peak)



Horizontal (Average)

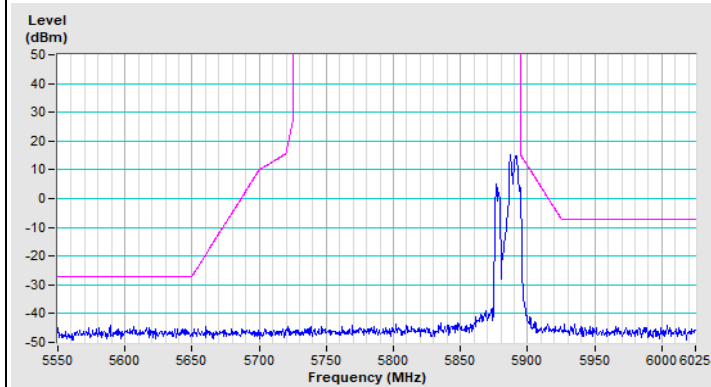


Vertical (Peak)

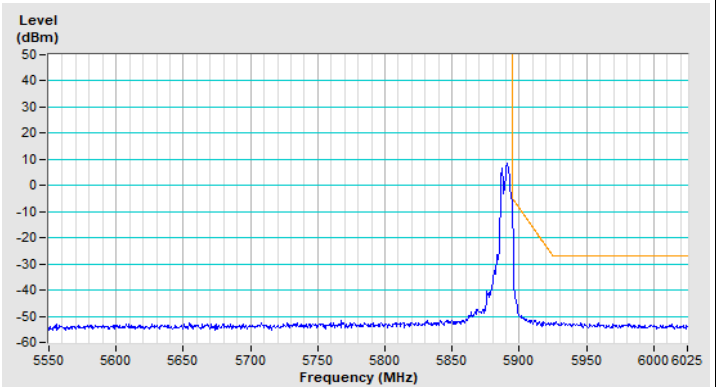


Vertical (Average)

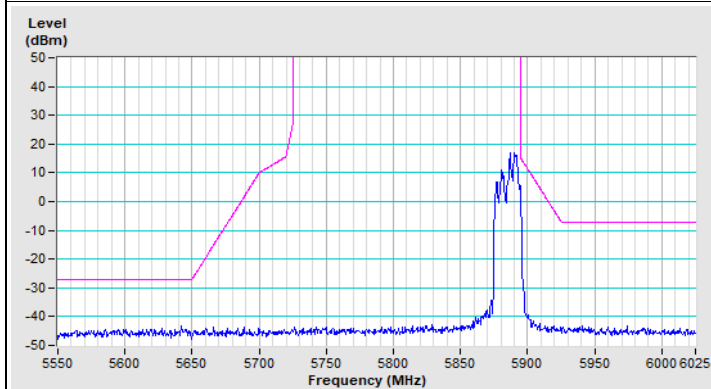
802.11be (EHT20) 106-tone RU Channel 177



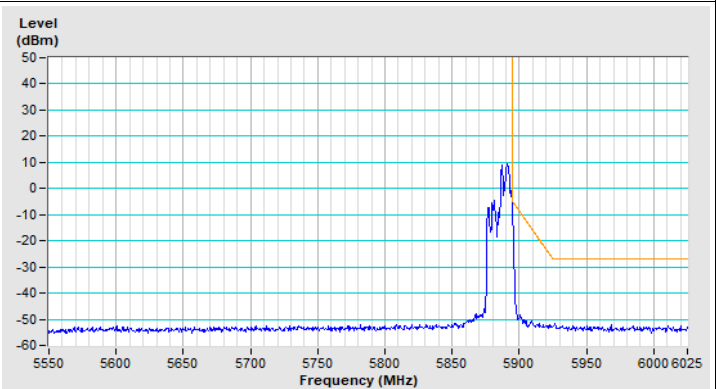
Horizontal (Peak)



Horizontal (Average)



Vertical (Peak)



Vertical (Average)

Mode B

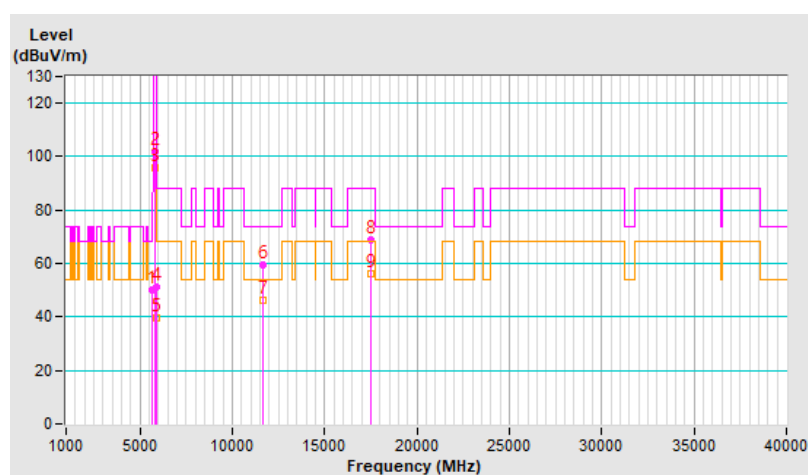
1Tx

RF Mode	802.11a	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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Willy Lin		

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	50.3 PK	68.2	-17.9	1.00 H	222	48.2	2.1
2	*5845.00	101.8 PK			1.00 H	222	98.9	2.9
3	*5845.00	95.7 AV			1.00 H	222	92.8	2.9
4	#5895.00	51.2 PK	110.2	-59.0	1.00 H	222	48.5	2.7
5	#5895.00	39.4 AV	90.2	-50.8	1.00 H	222	36.7	2.7
6	11690.00	59.4 PK	74.0	-14.6	2.16 H	59	46.8	12.6
7	11690.00	46.3 AV	54.0	-7.7	2.16 H	59	33.7	12.6
8	#17535.00	69.0 PK	88.2	-19.2	1.73 H	45	49.9	19.1
9	#17535.00	56.2 AV	68.2	-12.0	1.73 H	45	37.1	19.1

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.

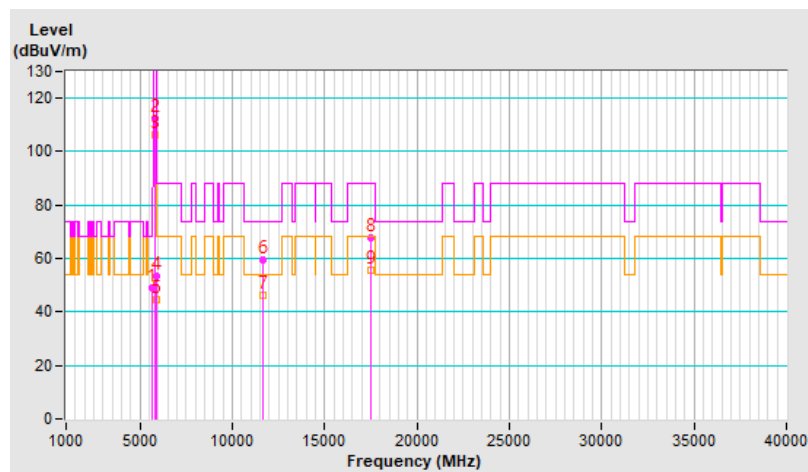


RF Mode	802.11a	Channel	CH 169 : 5845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Willy Lin		

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	49.2 PK	68.2	-19.0	1.38 V	130	47.1	2.1
2	*5845.00	112.3 PK			1.38 V	130	109.4	2.9
3	*5845.00	106.3 AV			1.38 V	130	103.4	2.9
4	#5895.00	53.5 PK	110.2	-56.7	1.38 V	130	50.8	2.7
5	#5895.00	44.5 AV	90.2	-45.7	1.38 V	130	41.8	2.7
6	11690.00	59.3 PK	74.0	-14.7	2.12 V	52	46.7	12.6
7	11690.00	46.3 AV	54.0	-7.7	2.12 V	52	33.7	12.6
8	#17535.00	67.9 PK	88.2	-20.3	1.82 V	21	48.8	19.1
9	#17535.00	55.4 AV	68.2	-12.8	1.82 V	21	36.3	19.1

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.

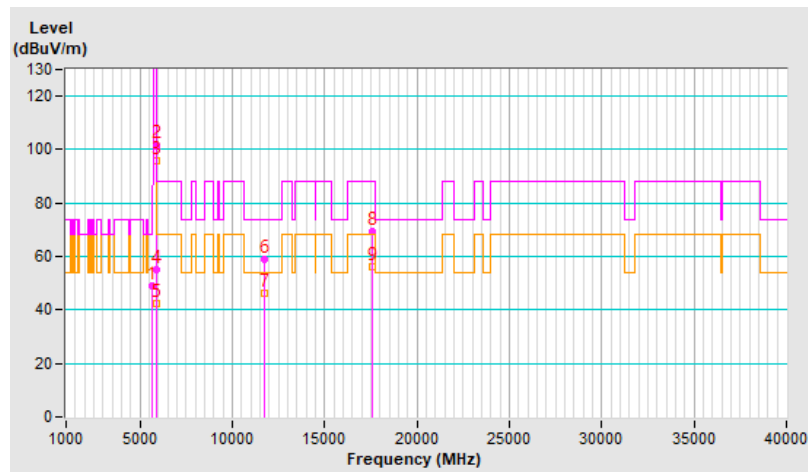


RF Mode	802.11a	Channel	CH 173 : 5865 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Willy Lin		

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	49.2 PK	68.2	-19.0	1.01 H	220	47.1	2.1
2	*5865.00	101.6 PK			1.01 H	220	98.7	2.9
3	*5865.00	96.0 AV			1.01 H	220	93.1	2.9
4	#5895.00	55.3 PK	110.2	-54.9	1.01 H	220	52.6	2.7
5	#5895.00	42.5 AV	90.2	-47.7	1.01 H	220	39.8	2.7
6	11730.00	59.1 PK	74.0	-14.9	2.12 H	50	46.6	12.5
7	11730.00	46.5 AV	54.0	-7.5	2.12 H	50	34.0	12.5
8	#17595.00	69.2 PK	88.2	-19.0	1.73 H	35	49.3	19.9
9	#17595.00	56.4 AV	68.2	-11.8	1.73 H	35	36.5	19.9

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.

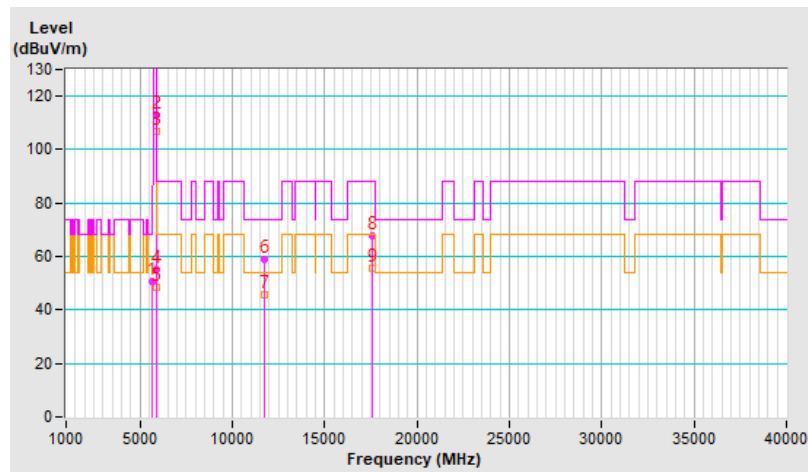


RF Mode	802.11a	Channel	CH 173 : 5865 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Willy Lin		

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	50.7 PK	68.2	-17.5	1.37 V	141	48.6	2.1
2	*5865.00	112.9 PK			1.37 V	141	110.0	2.9
3	*5865.00	106.8 AV			1.37 V	141	103.9	2.9
4	#5895.00	55.0 PK	110.2	-55.2	1.37 V	141	52.3	2.7
5	#5895.00	48.2 AV	90.2	-42.0	1.37 V	141	45.5	2.7
6	11730.00	58.8 PK	74.0	-15.2	2.12 V	46	46.3	12.5
7	11730.00	45.9 AV	54.0	-8.1	2.12 V	46	33.4	12.5
8	#17595.00	67.7 PK	88.2	-20.5	1.77 V	49	47.8	19.9
9	#17595.00	55.4 AV	68.2	-12.8	1.77 V	49	35.5	19.9

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.

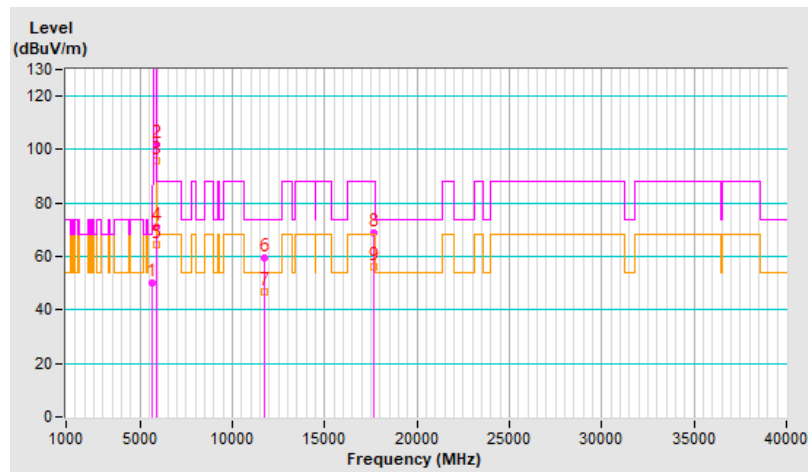


RF Mode	802.11a	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Willy Lin		

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	50.1 PK	68.2	-18.1	1.03 H	234	48.0	2.1
2	*5885.00	101.9 PK			1.03 H	234	99.2	2.7
3	*5885.00	96.0 AV			1.03 H	234	93.3	2.7
4	#5895.00	71.2 PK	110.2	-39.0	1.03 H	234	68.5	2.7
5	#5895.00	64.6 AV	90.2	-25.6	1.03 H	234	61.9	2.7
6	11770.00	59.3 PK	74.0	-14.7	2.18 H	49	47.0	12.3
7	11770.00	46.6 AV	54.0	-7.4	2.18 H	49	34.3	12.3
8	#17655.00	68.9 PK	88.2	-19.3	1.76 H	49	48.5	20.4
9	#17655.00	56.0 AV	68.2	-12.2	1.76 H	49	35.6	20.4

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.

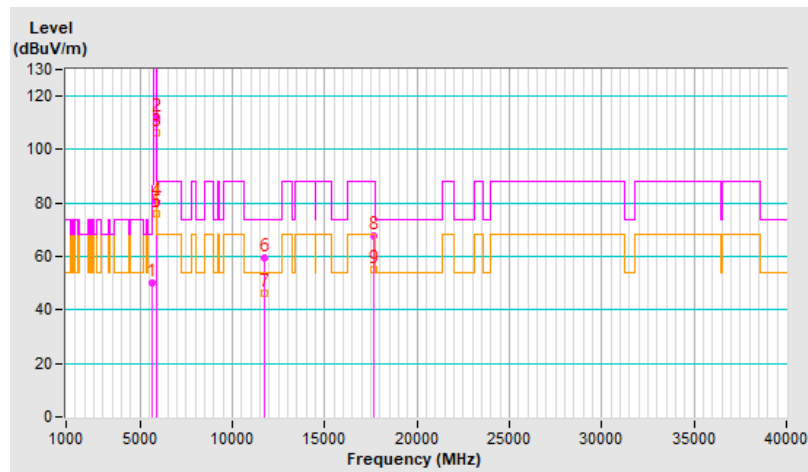


RF Mode	802.11a	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Willy Lin		

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	50.0 PK	68.2	-18.2	1.37 V	128	47.9	2.1
2	*5885.00	112.0 PK			1.37 V	128	109.3	2.7
3	*5885.00	106.2 AV			1.37 V	128	103.5	2.7
4	#5895.00	80.2 PK	110.2	-30.0	1.37 V	128	77.5	2.7
5	#5895.00	76.2 AV	90.2	-14.0	1.37 V	128	73.5	2.7
6	11770.00	59.3 PK	74.0	-14.7	2.11 V	70	47.0	12.3
7	11770.00	46.3 AV	54.0	-7.7	2.11 V	70	34.0	12.3
8	#17655.00	67.6 PK	88.2	-20.6	1.88 V	26	47.2	20.4
9	#17655.00	55.2 AV	68.2	-13.0	1.88 V	26	34.8	20.4

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.

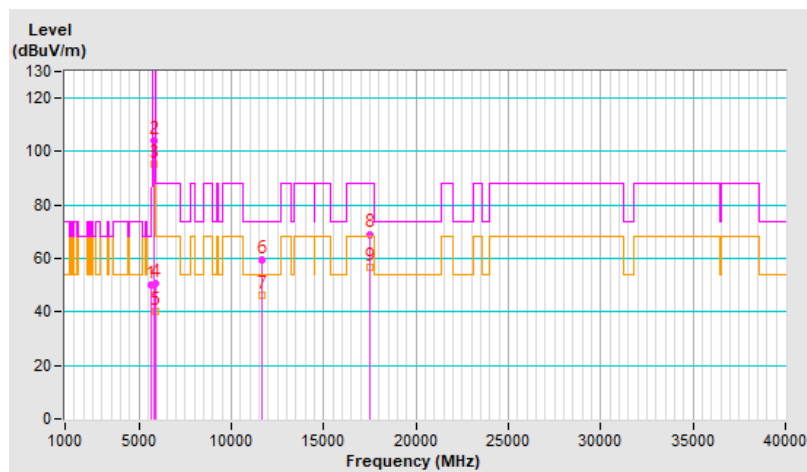


RF Mode	802.11be (EHT20)	Channel	CH 169 : 5845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Willy Lin		

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	50.1 PK	68.2	-18.1	1.03 H	232	48.0	2.1
2	*5845.00	104.0 PK			1.03 H	232	101.1	2.9
3	*5845.00	95.4 AV			1.03 H	232	92.5	2.9
4	#5895.00	50.5 PK	110.2	-59.7	1.03 H	232	47.8	2.7
5	#5895.00	40.3 AV	90.2	-49.9	1.03 H	232	37.6	2.7
6	11690.00	59.5 PK	74.0	-14.5	2.13 H	64	46.9	12.6
7	11690.00	46.3 AV	54.0	-7.7	2.13 H	64	33.7	12.6
8	#17535.00	69.1 PK	88.2	-19.1	1.73 H	42	50.0	19.1
9	#17535.00	56.5 AV	68.2	-11.7	1.73 H	42	37.4	19.1

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.

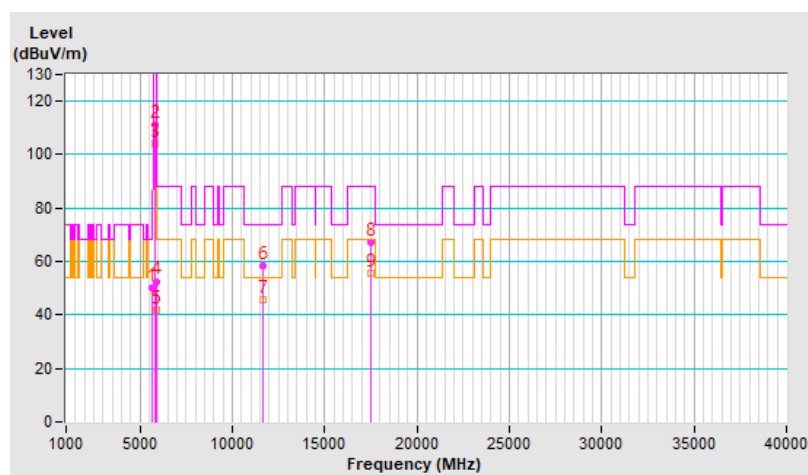


RF Mode	802.11be (EHT20)	Channel	CH 169 : 5845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Willy Lin		

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	50.3 PK	68.2	-17.9	1.43 V	133	48.2	2.1
2	*5845.00	111.4 PK			1.43 V	133	108.5	2.9
3	*5845.00	104.0 AV			1.43 V	133	101.1	2.9
4	#5895.00	52.6 PK	110.2	-57.6	1.43 V	133	49.9	2.7
5	#5895.00	41.6 AV	90.2	-48.6	1.43 V	133	38.9	2.7
6	11690.00	58.3 PK	74.0	-15.7	2.19 V	56	45.7	12.6
7	11690.00	45.7 AV	54.0	-8.3	2.19 V	56	33.1	12.6
8	#17535.00	67.4 PK	88.2	-20.8	1.84 V	26	48.3	19.1
9	#17535.00	55.5 AV	68.2	-12.7	1.84 V	26	36.4	19.1

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.

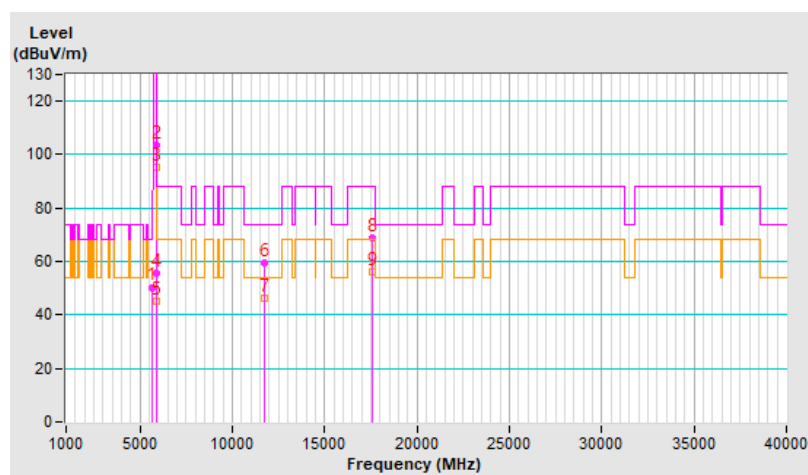


RF Mode	802.11be (EHT20)	Channel	CH 173 : 5865 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Willy Lin		

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	50.4 PK	68.2	-17.8	1.06 H	216	48.3	2.1
2	*5865.00	103.3 PK			1.06 H	216	100.4	2.9
3	*5865.00	95.1 AV			1.06 H	216	92.2	2.9
4	#5895.00	55.4 PK	110.2	-54.8	1.06 H	216	52.7	2.7
5	#5895.00	45.2 AV	90.2	-45.0	1.06 H	216	42.5	2.7
6	11730.00	59.4 PK	74.0	-14.6	2.16 H	54	46.9	12.5
7	11730.00	46.5 AV	54.0	-7.5	2.16 H	54	34.0	12.5
8	#17595.00	69.0 PK	88.2	-19.2	1.71 H	30	49.1	19.9
9	#17595.00	56.2 AV	68.2	-12.0	1.71 H	30	36.3	19.9

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.

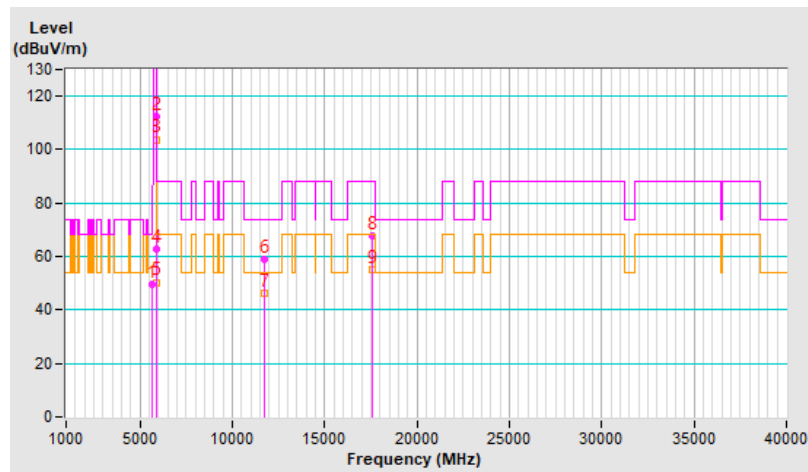


RF Mode	802.11be (EHT20)	Channel	CH 173 : 5865 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Willy Lin		

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	49.5 PK	68.2	-18.7	1.40 V	122	47.4	2.1
2	*5865.00	112.2 PK			1.40 V	122	109.3	2.9
3	*5865.00	103.8 AV			1.40 V	122	100.9	2.9
4	#5895.00	62.8 PK	110.2	-47.4	1.40 V	122	60.1	2.7
5	#5895.00	50.4 AV	90.2	-39.8	1.40 V	122	47.7	2.7
6	11730.00	58.9 PK	74.0	-15.1	2.22 V	68	46.4	12.5
7	11730.00	46.3 AV	54.0	-7.7	2.22 V	68	33.8	12.5
8	#17595.00	67.5 PK	88.2	-20.7	1.86 V	26	47.6	19.9
9	#17595.00	55.3 AV	68.2	-12.9	1.86 V	26	35.4	19.9

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.

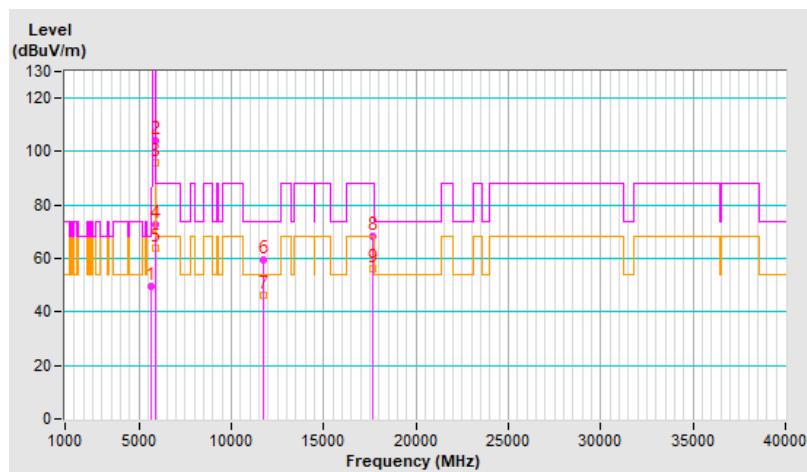


RF Mode	802.11be (EHT20)	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Willy Lin		

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	49.8 PK	68.2	-18.4	1.05 H	212	47.7	2.1
2	*5885.00	104.3 PK			1.05 H	212	101.6	2.7
3	*5885.00	95.6 AV			1.05 H	212	92.9	2.7
4	#5895.00	72.5 PK	110.2	-37.7	1.05 H	212	69.8	2.7
5	#5895.00	64.0 AV	90.2	-26.2	1.05 H	212	61.3	2.7
6	11770.00	59.7 PK	74.0	-14.3	2.15 H	74	47.4	12.3
7	11770.00	46.5 AV	54.0	-7.5	2.15 H	74	34.2	12.3
8	#17655.00	68.5 PK	88.2	-19.7	1.77 H	48	48.1	20.4
9	#17655.00	56.0 AV	68.2	-12.2	1.77 H	48	35.6	20.4

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.

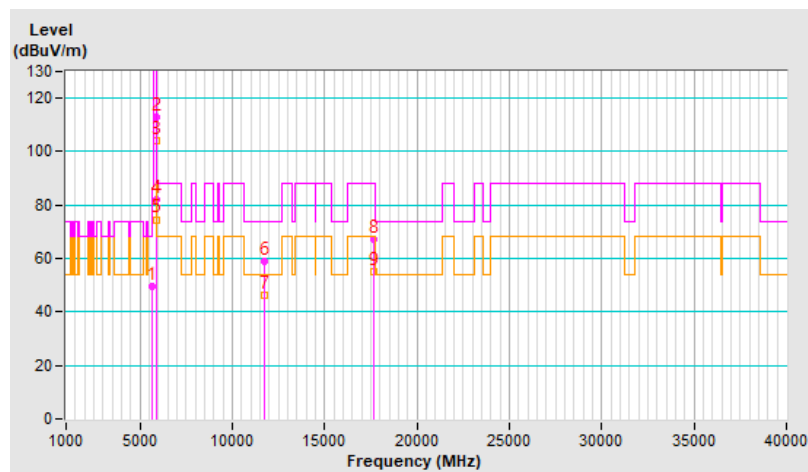


RF Mode	802.11be (EHT20)	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Willy Lin		

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	49.6 PK	68.2	-18.6	1.41 V	124	47.5	2.1
2	*5885.00	112.9 PK			1.41 V	124	110.2	2.7
3	*5885.00	104.0 AV			1.41 V	124	101.3	2.7
4	#5895.00	82.0 PK	110.2	-28.2	1.41 V	124	79.3	2.7
5	#5895.00	74.6 AV	90.2	-15.6	1.41 V	124	71.9	2.7
6	11770.00	58.7 PK	74.0	-15.3	2.11 V	68	46.4	12.3
7	11770.00	46.3 AV	54.0	-7.7	2.11 V	68	34.0	12.3
8	#17655.00	67.3 PK	88.2	-20.9	1.79 V	29	46.9	20.4
9	#17655.00	55.1 AV	68.2	-13.1	1.79 V	29	34.7	20.4

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.

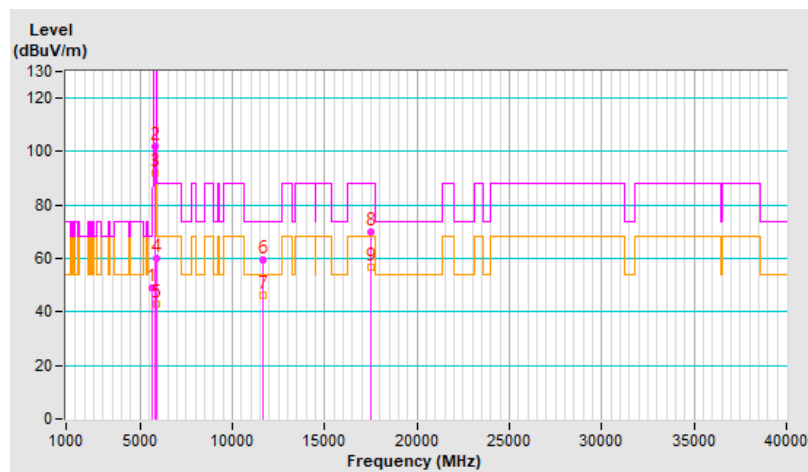


RF Mode	802.11be (EHT40)	Channel	CH 167 : 5835 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Willy Lin		

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	49.2 PK	68.2	-19.0	1.07 H	238	47.1	2.1
2	*5835.00	102.1 PK			1.07 H	238	99.3	2.8
3	*5835.00	92.2 AV			1.07 H	238	89.4	2.8
4	#5895.00	60.1 PK	110.2	-50.1	1.07 H	238	57.4	2.7
5	#5895.00	42.9 AV	90.2	-47.3	1.07 H	238	40.2	2.7
6	11670.00	59.3 PK	74.0	-14.7	2.17 H	61	46.6	12.7
7	11670.00	46.2 AV	54.0	-7.8	2.17 H	61	33.5	12.7
8	#17505.00	69.7 PK	88.2	-18.5	1.73 H	34	50.9	18.8
9	#17505.00	56.8 AV	68.2	-11.4	1.73 H	34	38.0	18.8

Remarks:

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

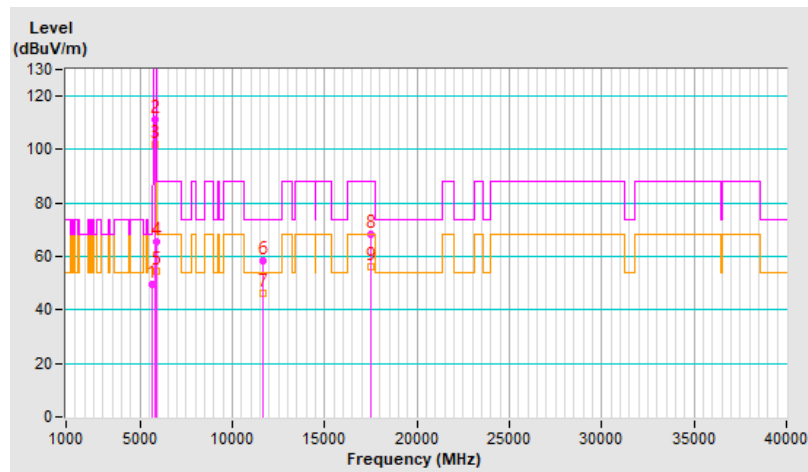


RF Mode	802.11be (EHT40)	Channel	CH 167 : 5835 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Willy Lin		

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	49.6 PK	68.2	-18.6	1.42 V	131	47.5	2.1
2	*5835.00	111.1 PK			1.42 V	131	108.3	2.8
3	*5835.00	102.1 AV			1.42 V	131	99.3	2.8
4	#5895.00	65.3 PK	110.2	-44.9	1.42 V	131	62.6	2.7
5	#5895.00	54.7 AV	90.2	-35.5	1.42 V	131	52.0	2.7
6	11670.00	58.4 PK	74.0	-15.6	2.17 V	54	45.7	12.7
7	11670.00	46.0 AV	54.0	-8.0	2.17 V	54	33.3	12.7
8	#17505.00	68.2 PK	88.2	-20.0	1.80 V	26	49.4	18.8
9	#17505.00	56.0 AV	68.2	-12.2	1.80 V	26	37.2	18.8

Remarks:

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

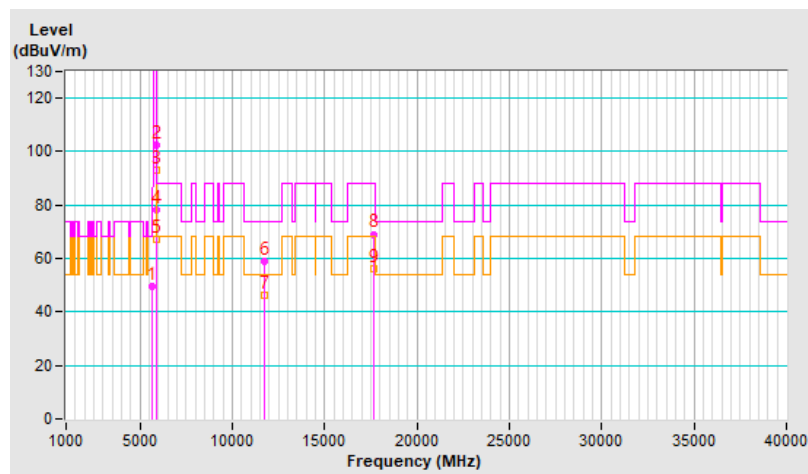


RF Mode	802.11be (EHT40)	Channel	CH 175 : 5875 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Willy Lin		

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	49.6 PK	68.2	-18.6	1.02 H	218	47.5	2.1
2	*5875.00	102.3 PK			1.02 H	218	99.5	2.8
3	*5875.00	93.3 AV			1.02 H	218	90.5	2.8
4	#5895.00	78.4 PK	110.2	-31.8	1.02 H	218	75.7	2.7
5	#5895.00	67.2 AV	90.2	-23.0	1.02 H	218	64.5	2.7
6	11750.00	58.8 PK	74.0	-15.2	2.12 H	51	46.4	12.4
7	11750.00	46.0 AV	54.0	-8.0	2.12 H	51	33.6	12.4
8	#17625.00	69.1 PK	88.2	-19.1	1.72 H	36	48.9	20.2
9	#17625.00	56.4 AV	68.2	-11.8	1.72 H	36	36.2	20.2

Remarks:

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

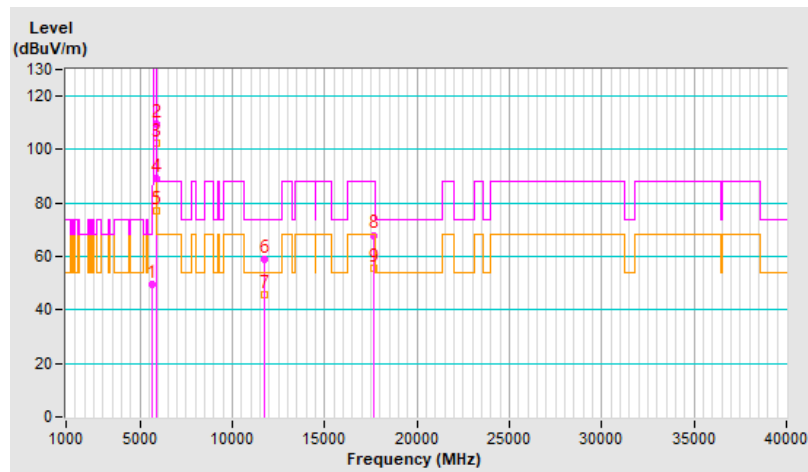


RF Mode	802.11be (EHT40)	Channel	CH 175 : 5875 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Willy Lin		

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	49.6 PK	68.2	-18.6	1.37 V	140	47.5	2.1
2	*5875.00	109.7 PK			1.37 V	140	106.9	2.8
3	*5875.00	102.4 AV			1.37 V	140	99.6	2.8
4	#5895.00	89.0 PK	110.2	-21.2	1.37 V	140	86.3	2.7
5	#5895.00	77.2 AV	90.2	-13.0	1.37 V	140	74.5	2.7
6	11750.00	58.9 PK	74.0	-15.1	2.14 V	67	46.5	12.4
7	11750.00	45.9 AV	54.0	-8.1	2.14 V	67	33.5	12.4
8	#17625.00	68.0 PK	88.2	-20.2	1.88 V	47	47.8	20.2
9	#17625.00	55.6 AV	68.2	-12.6	1.88 V	47	35.4	20.2

Remarks:

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

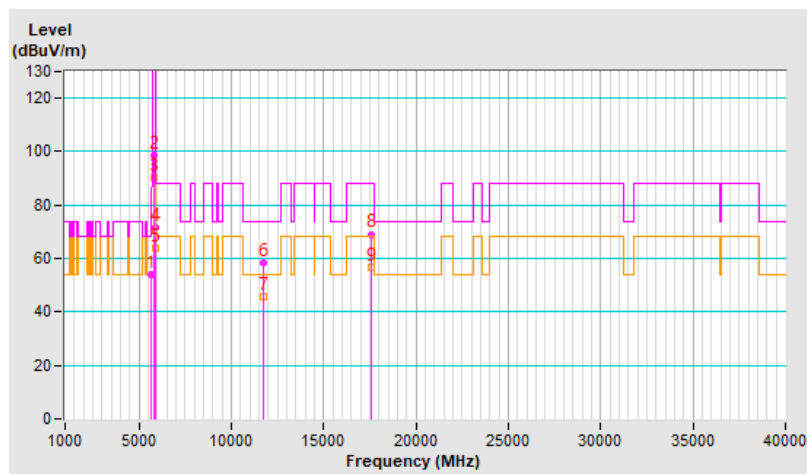


RF Mode	802.11be (EHT80)	Channel	CH 171 : 5855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Willy Lin		

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	54.1 PK	68.2	-14.1	1.01 H	222	52.0	2.1
2	*5855.00	98.5 PK			1.01 H	222	95.6	2.9
3	*5855.00	90.3 AV			1.01 H	222	87.4	2.9
4	#5895.00	71.6 PK	110.2	-38.6	1.01 H	222	68.9	2.7
5	#5895.00	63.7 AV	90.2	-26.5	1.01 H	222	61.0	2.7
6	11710.00	58.3 PK	74.0	-15.7	2.19 H	73	45.8	12.5
7	11710.00	45.7 AV	54.0	-8.3	2.19 H	73	33.2	12.5
8	#17565.00	69.1 PK	88.2	-19.1	1.81 H	32	49.6	19.5
9	#17565.00	56.5 AV	68.2	-11.7	1.81 H	32	37.0	19.5

Remarks:

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

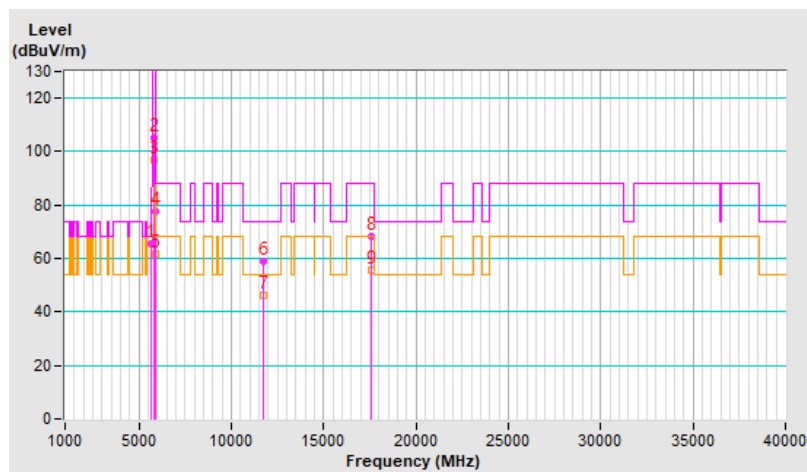


RF Mode	802.11be (EHT80)	Channel	CH 171 : 5855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Willy Lin		

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	1.36 V	144	63.5	2.1
2	*5855.00	105.1 PK			1.36 V	144	102.2	2.9
3	*5855.00	96.7 AV			1.36 V	144	93.8	2.9
4	#5895.00	77.4 PK	110.2	-32.8	1.36 V	144	74.7	2.7
5	#5895.00	61.8 AV	90.2	-28.4	1.36 V	144	59.1	2.7
6	11710.00	58.7 PK	74.0	-15.3	2.22 V	67	46.2	12.5
7	11710.00	46.1 AV	54.0	-7.9	2.22 V	67	33.6	12.5
8	#17565.00	68.2 PK	88.2	-20.0	1.83 V	45	48.7	19.5
9	#17565.00	55.8 AV	68.2	-12.4	1.83 V	45	36.3	19.5

Remarks:

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

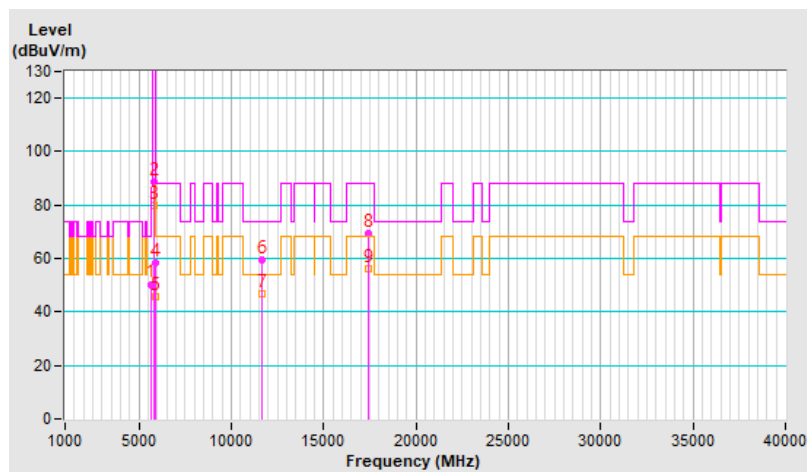


RF Mode	802.11be (EHT160)	Channel	CH 163 : 5815 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Willy Lin		

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	50.4 PK	68.2	-17.8	1.03 H	227	48.3	2.1
2	*5815.00	88.6 PK			1.03 H	227	85.7	2.9
3	*5815.00	80.0 AV			1.03 H	227	77.1	2.9
4	#5895.00	58.3 PK	110.2	-51.9	1.03 H	227	55.6	2.7
5	#5895.00	45.5 AV	90.2	-44.7	1.03 H	227	42.8	2.7
6	11630.00	59.4 PK	74.0	-14.6	2.15 H	72	46.6	12.8
7	11630.00	46.6 AV	54.0	-7.4	2.15 H	72	33.8	12.8
8	#17445.00	69.2 PK	88.2	-19.0	1.82 H	46	50.9	18.3
9	#17445.00	56.4 AV	68.2	-11.8	1.82 H	46	38.1	18.3

Remarks:

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

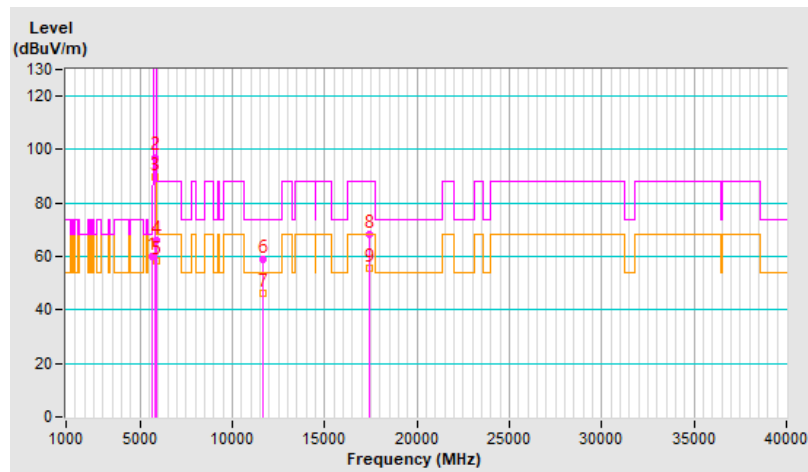


RF Mode	802.11be (EHT160)	Channel	CH 163 : 5815 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Willy Lin		

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	60.1 PK	68.2	-8.1	1.37 V	139	58.0	2.1
2	*5815.00	97.2 PK			1.37 V	139	94.3	2.9
3	*5815.00	89.9 AV			1.37 V	139	87.0	2.9
4	#5895.00	66.2 PK	110.2	-44.0	1.37 V	139	63.5	2.7
5	#5895.00	58.3 AV	90.2	-31.9	1.37 V	139	55.6	2.7
6	11630.00	58.7 PK	74.0	-15.3	2.11 V	61	45.9	12.8
7	11630.00	46.1 AV	54.0	-7.9	2.11 V	61	33.3	12.8
8	#17445.00	68.2 PK	88.2	-20.0	1.78 V	37	49.9	18.3
9	#17445.00	55.7 AV	68.2	-12.5	1.78 V	37	37.4	18.3

Remarks:

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

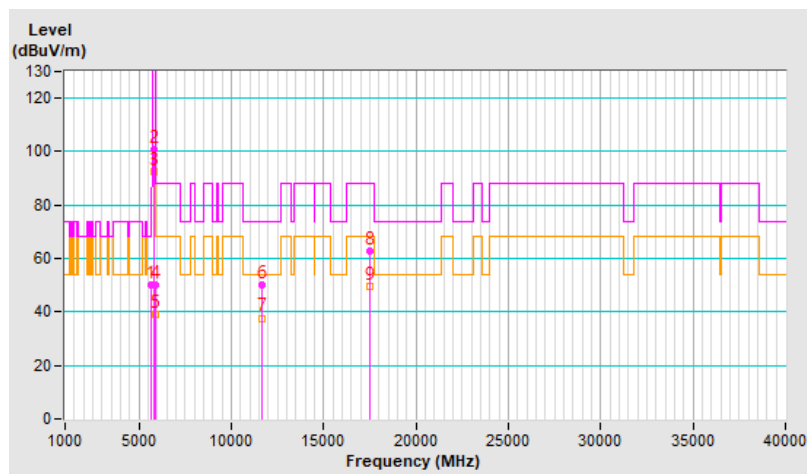


RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 169 : 5845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Willy Lin		

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	50.3 PK	68.2	-17.9	1.04 H	210	48.2	2.1
2	*5845.00	100.7 PK			1.04 H	210	97.8	2.9
3	*5845.00	92.7 AV			1.04 H	210	89.8	2.9
4	#5895.00	50.2 PK	110.2	-60.0	1.04 H	210	47.5	2.7
5	#5895.00	39.1 AV	90.2	-51.1	1.04 H	210	36.4	2.7
6	11690.00	50.1 PK	74.0	-23.9	2.03 H	231	37.5	12.6
7	11690.00	37.7 AV	54.0	-16.3	2.03 H	231	25.1	12.6
8	#17535.00	62.6 PK	88.2	-25.6	1.73 H	26	43.5	19.1
9	#17535.00	49.7 AV	68.2	-18.5	1.73 H	26	30.6	19.1

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.

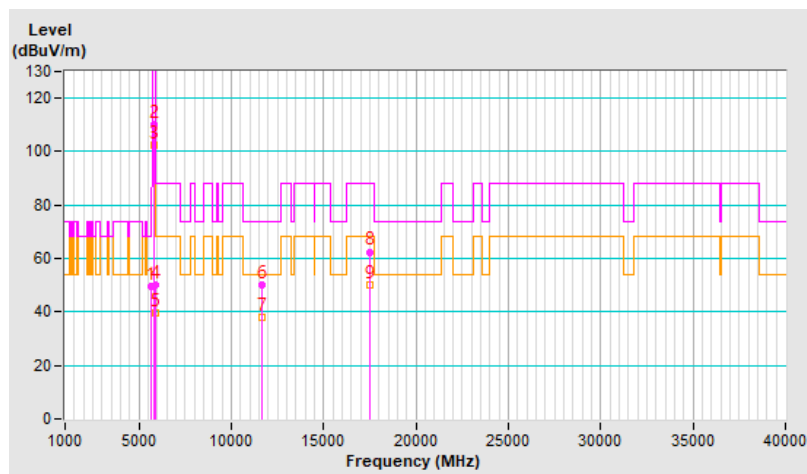


RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 169 : 5845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Willy Lin		

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	49.4 PK	68.2	-18.8	1.39 V	143	47.3	2.1
2	*5845.00	109.9 PK			1.39 V	143	107.0	2.9
3	*5845.00	102.3 AV			1.39 V	143	99.4	2.9
4	#5895.00	49.9 PK	110.2	-60.3	1.39 V	143	47.2	2.7
5	#5895.00	39.7 AV	90.2	-50.5	1.39 V	143	37.0	2.7
6	11690.00	50.2 PK	74.0	-23.8	2.18 V	263	37.6	12.6
7	11690.00	37.9 AV	54.0	-16.1	2.18 V	263	25.3	12.6
8	#17535.00	62.5 PK	88.2	-25.7	1.64 V	49	43.4	19.1
9	#17535.00	50.0 AV	68.2	-18.2	1.64 V	49	30.9	19.1

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.

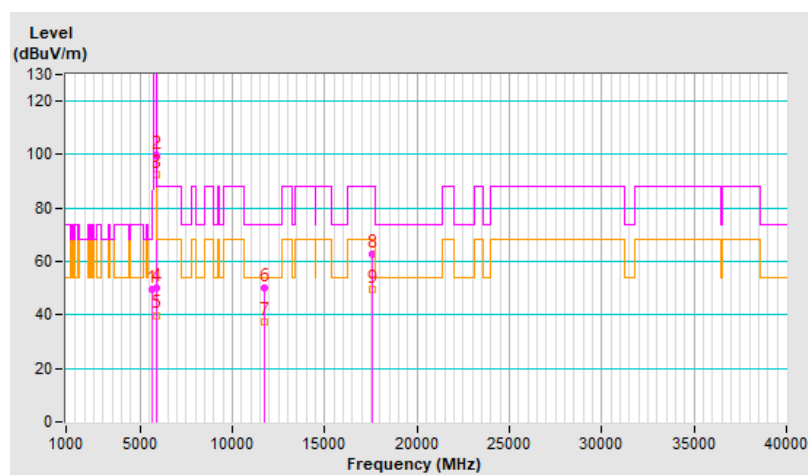


RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 173 : 5865 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Willy Lin		

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	49.7 PK	68.2	-18.5	1.05 H	224	47.6	2.1
2	*5865.00	99.5 PK			1.05 H	224	96.6	2.9
3	*5865.00	92.3 AV			1.05 H	224	89.4	2.9
4	#5895.00	50.2 PK	110.2	-60.0	1.05 H	224	47.5	2.7
5	#5895.00	39.9 AV	90.2	-50.3	1.05 H	224	37.2	2.7
6	11730.00	50.0 PK	74.0	-24.0	2.02 H	253	37.5	12.5
7	11730.00	37.6 AV	54.0	-16.4	2.02 H	253	25.1	12.5
8	#17595.00	62.6 PK	88.2	-25.6	1.73 H	43	42.7	19.9
9	#17595.00	49.5 AV	68.2	-18.7	1.73 H	43	29.6	19.9

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.

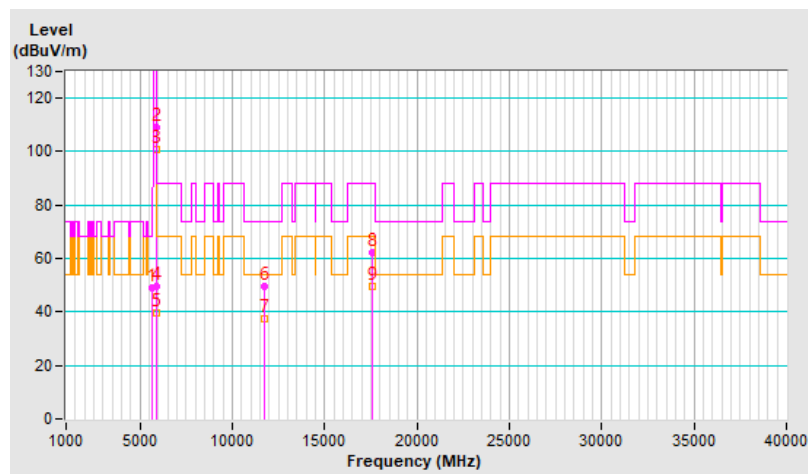


RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 173 : 5865 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Willy Lin		

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	49.0 PK	68.2	-19.2	1.33 V	133	46.9	2.1
2	*5865.00	109.1 PK			1.33 V	133	106.2	2.9
3	*5865.00	100.8 AV			1.33 V	133	97.9	2.9
4	#5895.00	49.8 PK	110.2	-60.4	1.33 V	133	47.1	2.7
5	#5895.00	39.8 AV	90.2	-50.4	1.33 V	133	37.1	2.7
6	11730.00	49.8 PK	74.0	-24.2	2.24 V	266	37.3	12.5
7	11730.00	37.4 AV	54.0	-16.6	2.24 V	266	24.9	12.5
8	#17595.00	62.0 PK	88.2	-26.2	1.65 V	35	42.1	19.9
9	#17595.00	49.7 AV	68.2	-18.5	1.65 V	35	29.8	19.9

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.

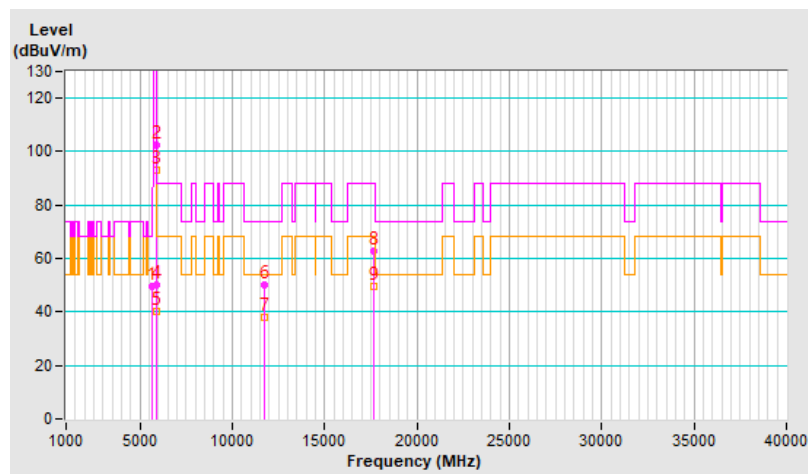


RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Willy Lin		

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	49.7 PK	68.2	-18.5	1.04 H	225	47.6	2.1
2	*5885.00	102.6 PK			1.04 H	225	99.9	2.7
3	*5885.00	93.3 AV			1.04 H	225	90.6	2.7
4	#5895.00	50.0 PK	110.2	-60.2	1.04 H	225	47.3	2.7
5	#5895.00	40.3 AV	90.2	-49.9	1.04 H	225	37.6	2.7
6	11770.00	50.1 PK	74.0	-23.9	2.07 H	240	37.8	12.3
7	11770.00	37.9 AV	54.0	-16.1	2.07 H	240	25.6	12.3
8	#17655.00	62.6 PK	88.2	-25.6	1.73 H	36	42.2	20.4
9	#17655.00	49.4 AV	68.2	-18.8	1.73 H	36	29.0	20.4

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.

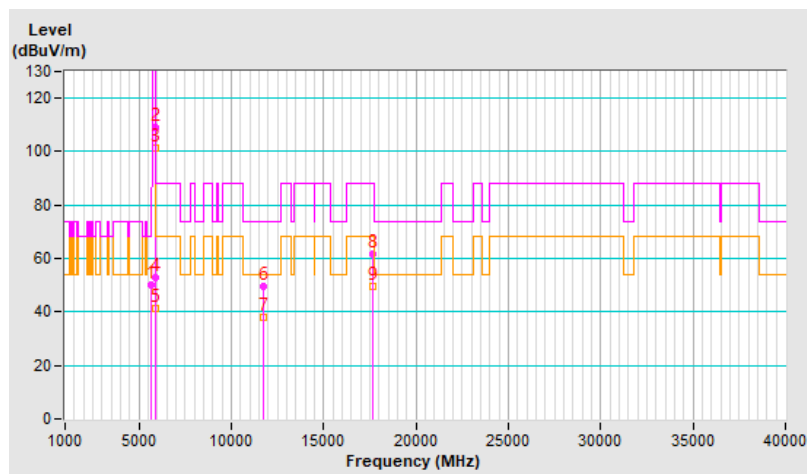


RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Willy Lin		

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	50.2 PK	68.2	-18.0	1.38 V	135	48.1	2.1
2	*5885.00	109.2 PK			1.38 V	135	106.5	2.7
3	*5885.00	101.2 AV			1.38 V	135	98.5	2.7
4	#5895.00	52.8 PK	110.2	-57.4	1.38 V	135	50.1	2.7
5	#5895.00	41.4 AV	90.2	-48.8	1.38 V	135	38.7	2.7
6	11770.00	49.8 PK	74.0	-24.2	2.15 V	276	37.5	12.3
7	11770.00	37.8 AV	54.0	-16.2	2.15 V	276	25.5	12.3
8	#17655.00	61.7 PK	88.2	-26.5	1.64 V	56	41.3	20.4
9	#17655.00	49.5 AV	68.2	-18.7	1.64 V	56	29.1	20.4

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.

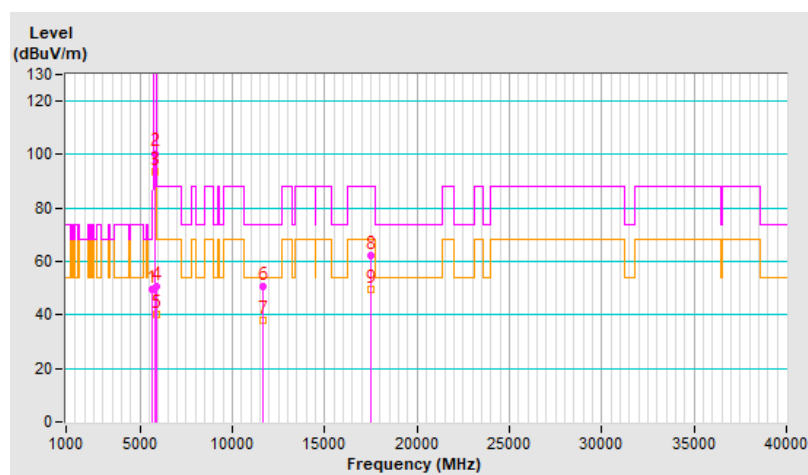


RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 169 : 5845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Willy Lin		

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	49.8 PK	68.2	-18.4	1.06 H	231	47.7	2.1
2	*5845.00	100.5 PK			1.06 H	231	97.6	2.9
3	*5845.00	93.4 AV			1.06 H	231	90.5	2.9
4	#5895.00	50.9 PK	110.2	-59.3	1.06 H	231	48.2	2.7
5	#5895.00	40.0 AV	90.2	-50.2	1.06 H	231	37.3	2.7
6	11690.00	50.5 PK	74.0	-23.5	2.10 H	242	37.9	12.6
7	11690.00	38.0 AV	54.0	-16.0	2.10 H	242	25.4	12.6
8	#17535.00	62.4 PK	88.2	-25.8	1.70 H	31	43.3	19.1
9	#17535.00	49.7 AV	68.2	-18.5	1.70 H	31	30.6	19.1

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.

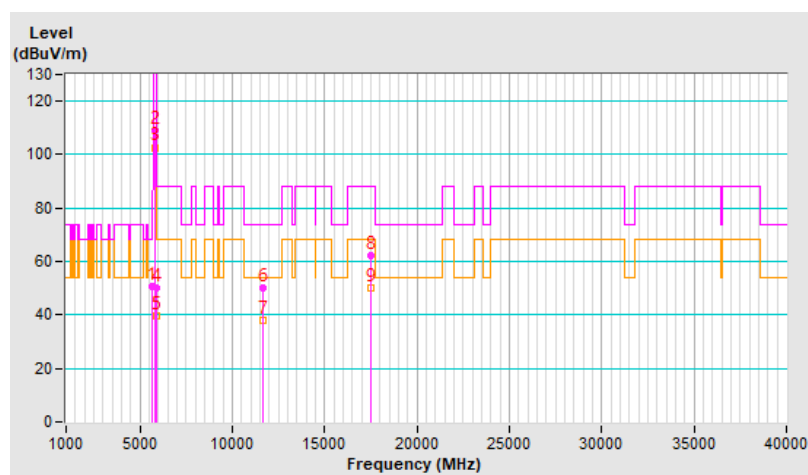


RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 169 : 5845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Willy Lin		

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	50.6 PK	68.2	-17.6	1.43 V	129	48.5	2.1
2	*5845.00	109.3 PK			1.43 V	129	106.4	2.9
3	*5845.00	102.7 AV			1.43 V	129	99.8	2.9
4	#5895.00	50.0 PK	110.2	-60.2	1.43 V	129	47.3	2.7
5	#5895.00	39.8 AV	90.2	-50.4	1.43 V	129	37.1	2.7
6	11690.00	50.0 PK	74.0	-24.0	2.19 V	264	37.4	12.6
7	11690.00	38.0 AV	54.0	-16.0	2.19 V	264	25.4	12.6
8	#17535.00	62.4 PK	88.2	-25.8	1.72 V	52	43.3	19.1
9	#17535.00	50.0 AV	68.2	-18.2	1.72 V	52	30.9	19.1

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.

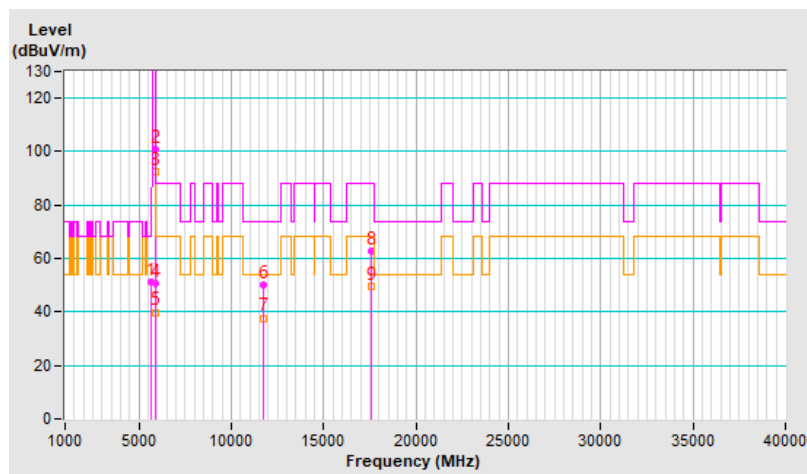


RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 173 : 5865 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Willy Lin		

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	51.4 PK	68.2	-16.8	1.06 H	223	49.3	2.1
2	*5865.00	100.8 PK			1.06 H	223	97.9	2.9
3	*5865.00	92.6 AV			1.06 H	223	89.7	2.9
4	#5895.00	50.9 PK	110.2	-59.3	1.06 H	223	48.2	2.7
5	#5895.00	39.9 AV	90.2	-50.3	1.06 H	223	37.2	2.7
6	11730.00	50.2 PK	74.0	-23.8	2.06 H	257	37.7	12.5
7	11730.00	37.7 AV	54.0	-16.3	2.06 H	257	25.2	12.5
8	#17595.00	62.7 PK	88.2	-25.5	1.70 H	52	42.8	19.9
9	#17595.00	49.6 AV	68.2	-18.6	1.70 H	52	29.7	19.9

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.

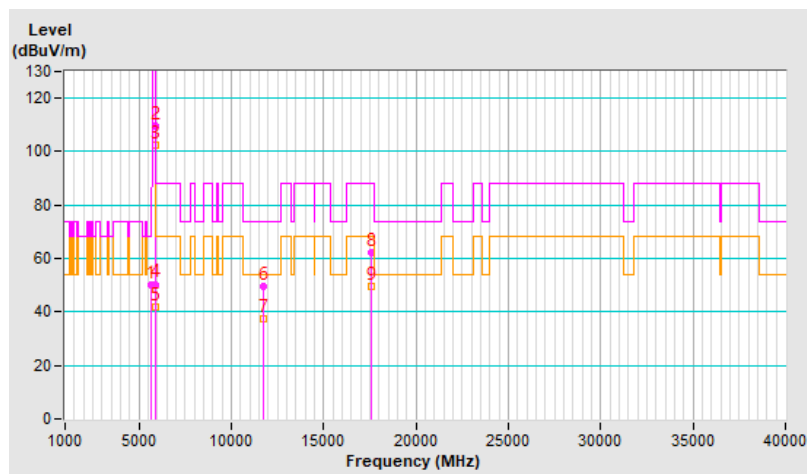


RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 173 : 5865 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Willy Lin		

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	50.0 PK	68.2	-18.2	1.33 V	136	47.9	2.1
2	*5865.00	109.7 PK			1.33 V	136	106.8	2.9
3	*5865.00	102.3 AV			1.33 V	136	99.4	2.9
4	#5895.00	50.4 PK	110.2	-59.8	1.33 V	136	47.7	2.7
5	#5895.00	41.8 AV	90.2	-48.4	1.33 V	136	39.1	2.7
6	11730.00	49.6 PK	74.0	-24.4	2.15 V	271	37.1	12.5
7	11730.00	37.2 AV	54.0	-16.8	2.15 V	271	24.7	12.5
8	#17595.00	62.2 PK	88.2	-26.0	1.63 V	40	42.3	19.9
9	#17595.00	49.8 AV	68.2	-18.4	1.63 V	40	29.9	19.9

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.

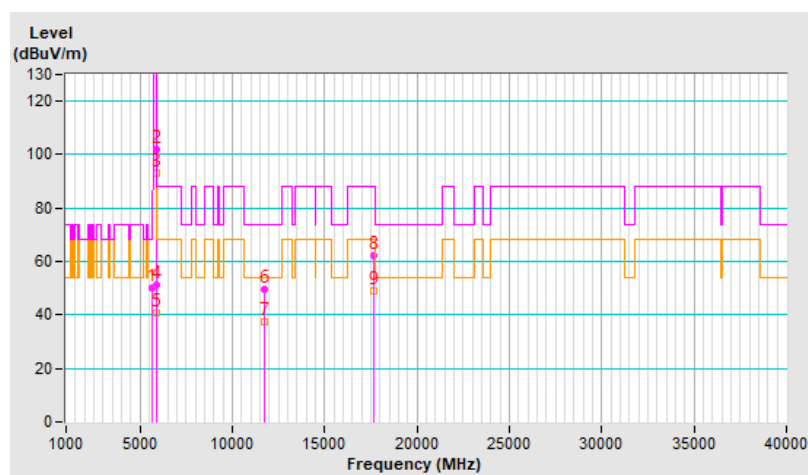


RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Willy Lin		

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	50.2 PK	68.2	-18.0	1.00 H	216	48.1	2.1
2	*5885.00	101.9 PK			1.00 H	216	99.2	2.7
3	*5885.00	93.2 AV			1.00 H	216	90.5	2.7
4	#5895.00	51.2 PK	110.2	-59.0	1.00 H	216	48.5	2.7
5	#5895.00	40.8 AV	90.2	-49.4	1.00 H	216	38.1	2.7
6	11770.00	49.6 PK	74.0	-24.4	2.01 H	237	37.3	12.3
7	11770.00	37.2 AV	54.0	-16.8	2.01 H	237	24.9	12.3
8	#17655.00	62.0 PK	88.2	-26.2	1.73 H	38	41.6	20.4
9	#17655.00	49.0 AV	68.2	-19.2	1.73 H	38	28.6	20.4

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.

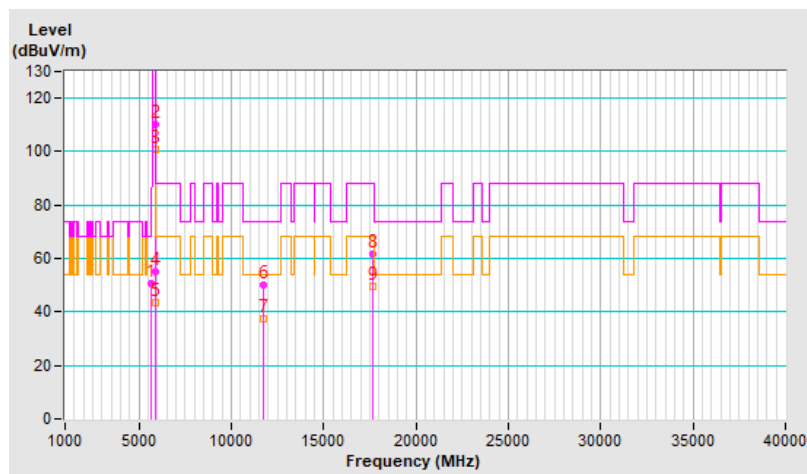


RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Willy Lin		

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	50.9 PK	68.2	-17.3	1.42 V	114	48.8	2.1
2	*5885.00	110.0 PK			1.42 V	114	107.3	2.7
3	*5885.00	101.0 AV			1.42 V	114	98.3	2.7
4	#5895.00	55.1 PK	110.2	-55.1	1.42 V	114	52.4	2.7
5	#5895.00	43.3 AV	90.2	-46.9	1.42 V	114	40.6	2.7
6	11770.00	49.9 PK	74.0	-24.1	2.14 V	261	37.6	12.3
7	11770.00	37.4 AV	54.0	-16.6	2.14 V	261	25.1	12.3
8	#17655.00	61.8 PK	88.2	-26.4	1.71 V	54	41.4	20.4
9	#17655.00	49.5 AV	68.2	-18.7	1.71 V	54	29.1	20.4

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.

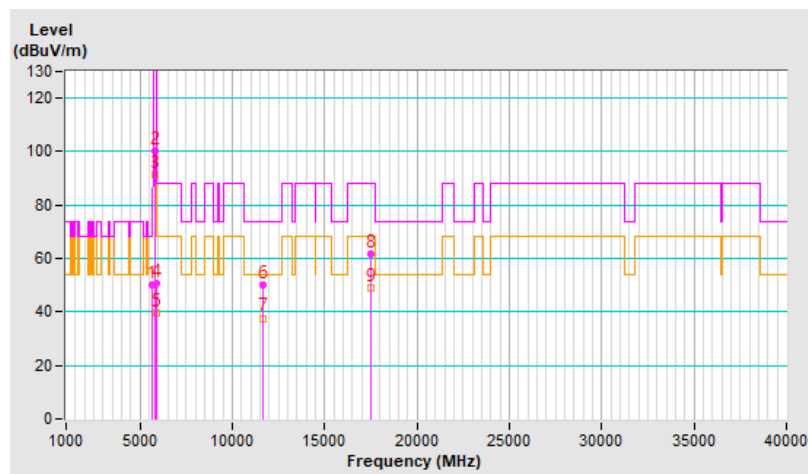


RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 169 : 5845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Willy Lin		

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	50.0 PK	68.2	-18.2	1.03 H	207	47.9	2.1
2	*5845.00	100.3 PK			1.03 H	207	97.4	2.9
3	*5845.00	91.4 AV			1.03 H	207	88.5	2.9
4	#5895.00	50.8 PK	110.2	-59.4	1.03 H	207	48.1	2.7
5	#5895.00	39.7 AV	90.2	-50.5	1.03 H	207	37.0	2.7
6	11690.00	50.0 PK	74.0	-24.0	2.05 H	246	37.4	12.6
7	11690.00	37.7 AV	54.0	-16.3	2.05 H	246	25.1	12.6
8	#17535.00	61.6 PK	88.2	-26.6	1.75 H	42	42.5	19.1
9	#17535.00	48.9 AV	68.2	-19.3	1.75 H	42	29.8	19.1

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.

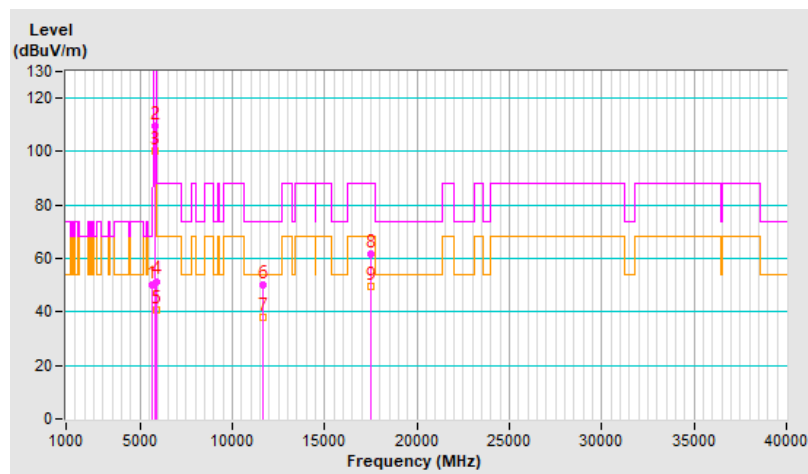


RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 169 : 5845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Willy Lin		

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	50.0 PK	68.2	-18.2	1.38 V	143	47.9	2.1
2	*5845.00	109.5 PK			1.38 V	143	106.6	2.9
3	*5845.00	100.1 AV			1.38 V	143	97.2	2.9
4	#5895.00	51.5 PK	110.2	-58.7	1.38 V	143	48.8	2.7
5	#5895.00	40.6 AV	90.2	-49.6	1.38 V	143	37.9	2.7
6	11690.00	50.1 PK	74.0	-23.9	2.18 V	270	37.5	12.6
7	11690.00	37.8 AV	54.0	-16.2	2.18 V	270	25.2	12.6
8	#17535.00	61.7 PK	88.2	-26.5	1.73 V	36	42.6	19.1
9	#17535.00	49.5 AV	68.2	-18.7	1.73 V	36	30.4	19.1

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.

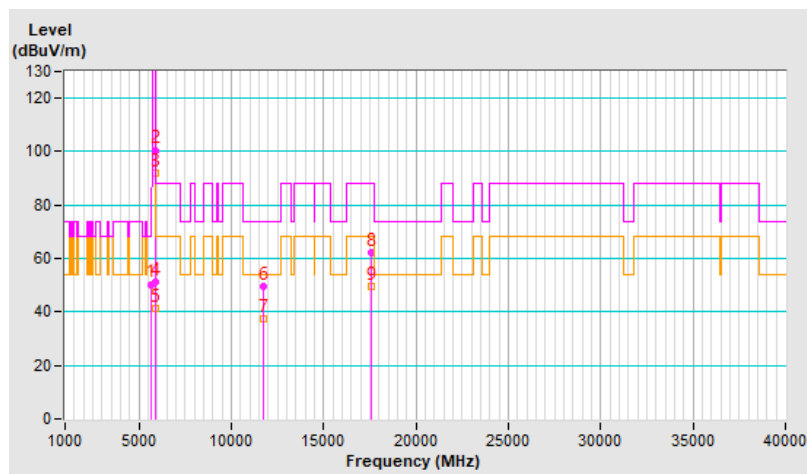


RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 173 : 5865 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Willy Lin		

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	50.4 PK	68.2	-17.8	1.02 H	213	48.3	2.1
2	*5865.00	100.5 PK			1.02 H	213	97.6	2.9
3	*5865.00	92.1 AV			1.02 H	213	89.2	2.9
4	#5895.00	51.3 PK	110.2	-58.9	1.02 H	213	48.6	2.7
5	#5895.00	41.1 AV	90.2	-49.1	1.02 H	213	38.4	2.7
6	11730.00	49.8 PK	74.0	-24.2	2.03 H	251	37.3	12.5
7	11730.00	37.4 AV	54.0	-16.6	2.03 H	251	24.9	12.5
8	#17595.00	62.3 PK	88.2	-25.9	1.66 H	41	42.4	19.9
9	#17595.00	49.5 AV	68.2	-18.7	1.66 H	41	29.6	19.9

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.

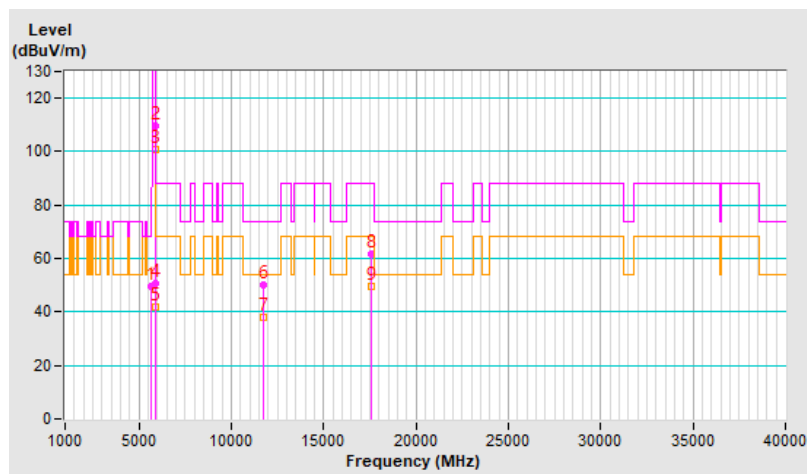


RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 173 : 5865 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Willy Lin		

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	49.8 PK	68.2	-18.4	1.33 V	142	47.7	2.1
2	*5865.00	109.6 PK			1.33 V	142	106.7	2.9
3	*5865.00	101.0 AV			1.33 V	142	98.1	2.9
4	#5895.00	50.8 PK	110.2	-59.4	1.33 V	142	48.1	2.7
5	#5895.00	41.9 AV	90.2	-48.3	1.33 V	142	39.2	2.7
6	11730.00	50.2 PK	74.0	-23.8	2.20 V	260	37.7	12.5
7	11730.00	38.1 AV	54.0	-15.9	2.20 V	260	25.6	12.5
8	#17595.00	61.9 PK	88.2	-26.3	1.63 V	49	42.0	19.9
9	#17595.00	49.6 AV	68.2	-18.6	1.63 V	49	29.7	19.9

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.

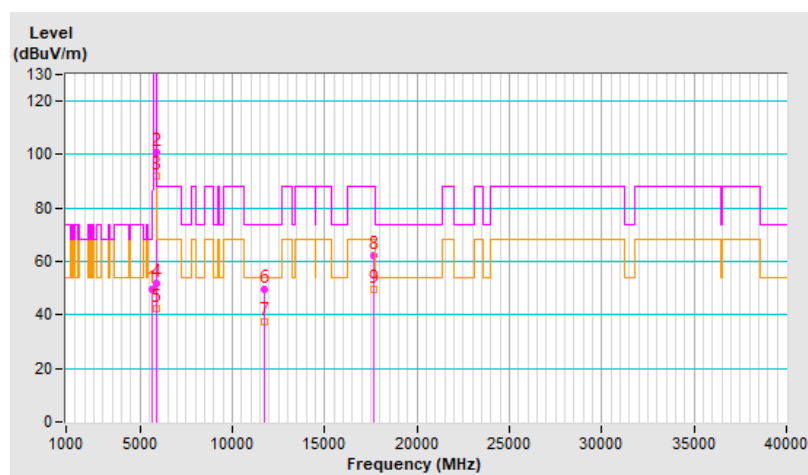


RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Willy Lin		

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	49.6 PK	68.2	-18.6	1.03 H	221	47.5	2.1
2	*5885.00	100.6 PK			1.03 H	221	97.9	2.7
3	*5885.00	92.1 AV			1.03 H	221	89.4	2.7
4	#5895.00	51.6 PK	110.2	-58.6	1.03 H	221	48.9	2.7
5	#5895.00	42.6 AV	90.2	-47.6	1.03 H	221	39.9	2.7
6	11770.00	49.8 PK	74.0	-24.2	2.05 H	230	37.5	12.3
7	11770.00	37.6 AV	54.0	-16.4	2.05 H	230	25.3	12.3
8	#17655.00	62.4 PK	88.2	-25.8	1.66 H	51	42.0	20.4
9	#17655.00	49.6 AV	68.2	-18.6	1.66 H	51	29.2	20.4

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.

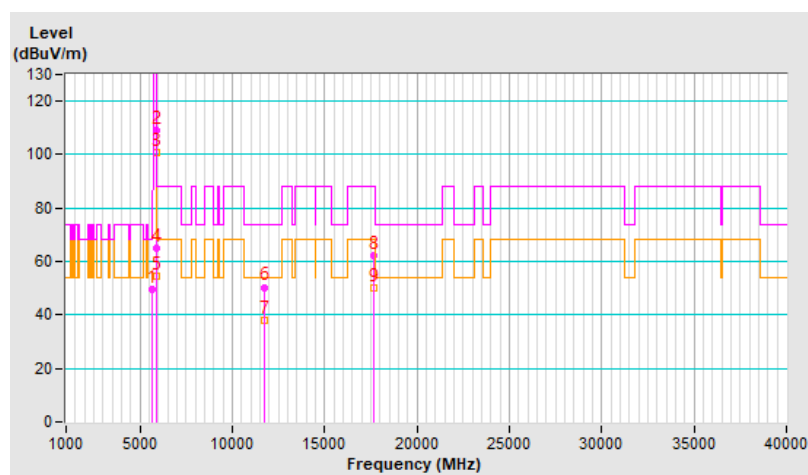


RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 71 % RH
Tested By	Willy Lin		

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	49.8 PK	68.2	-18.4	1.35 V	128	47.7	2.1
2	*5885.00	109.3 PK			1.35 V	128	106.6	2.7
3	*5885.00	100.6 AV			1.35 V	128	97.9	2.7
4	#5895.00	65.0 PK	110.2	-45.2	1.35 V	128	62.3	2.7
5	#5895.00	54.4 AV	90.2	-35.8	1.35 V	128	51.7	2.7
6	11770.00	50.4 PK	74.0	-23.6	2.22 V	263	38.1	12.3
7	11770.00	38.0 AV	54.0	-16.0	2.22 V	263	25.7	12.3
8	#17655.00	62.3 PK	88.2	-25.9	1.69 V	55	41.9	20.4
9	#17655.00	49.9 AV	68.2	-18.3	1.69 V	55	29.5	20.4

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.



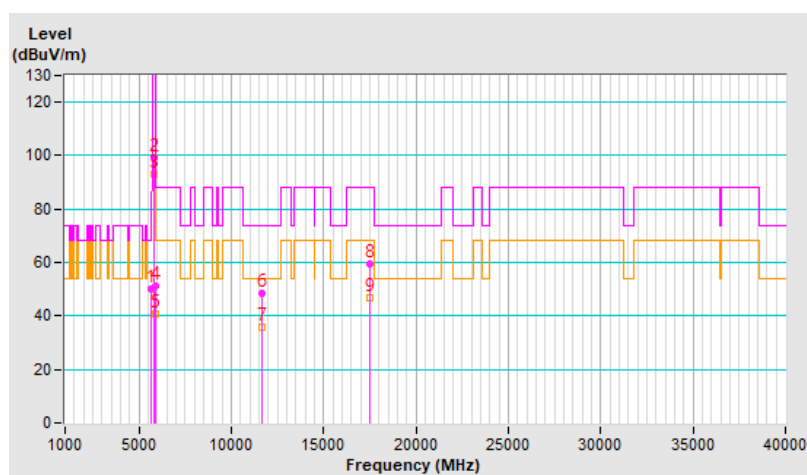
2Tx

RF Mode	802.11a	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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68 % RH
Tested By	Willy Lin		

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	49.9 PK	68.2	-18.3	1.71 H	258	47.8	2.1
2	*5845.00	99.3 PK			1.71 H	258	96.4	2.9
3	*5845.00	93.0 AV			1.71 H	258	90.1	2.9
4	#5895.00	51.0 PK	110.2	-59.2	1.71 H	258	48.3	2.7
5	#5895.00	40.9 AV	90.2	-49.3	1.71 H	258	38.2	2.7
6	11690.00	48.5 PK	74.0	-25.5	2.39 H	312	35.9	12.6
7	11690.00	35.9 AV	54.0	-18.1	2.39 H	312	23.3	12.6
8	#17535.00	59.6 PK	88.2	-28.6	1.91 H	47	40.5	19.1
9	#17535.00	46.8 AV	68.2	-21.4	1.91 H	47	27.7	19.1

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.

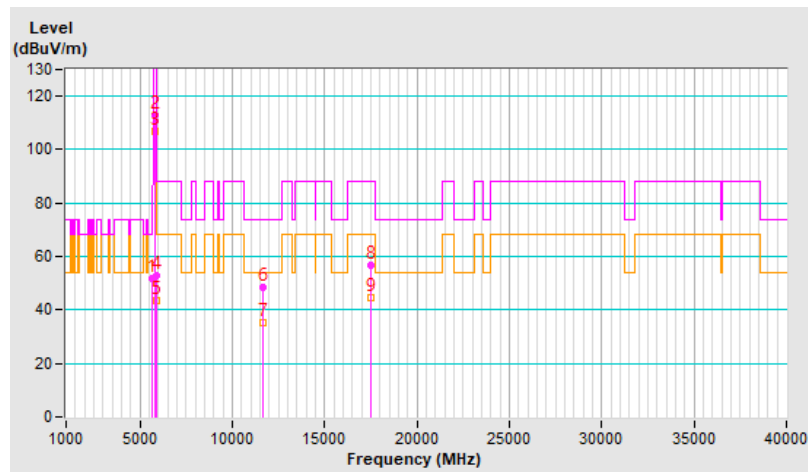


RF Mode	802.11a	Channel	CH 169 : 5845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68 % RH
Tested By	Willy Lin		

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	51.9 PK	68.2	-16.3	1.45 V	96	49.8	2.1
2	*5845.00	112.7 PK			1.45 V	96	109.8	2.9
3	*5845.00	106.6 AV			1.45 V	96	103.7	2.9
4	#5895.00	53.1 PK	110.2	-57.1	1.45 V	96	50.4	2.7
5	#5895.00	43.6 AV	90.2	-46.6	1.45 V	96	40.9	2.7
6	11690.00	48.7 PK	74.0	-25.3	2.53 V	253	36.1	12.6
7	11690.00	35.3 AV	54.0	-18.7	2.53 V	253	22.7	12.6
8	#17535.00	56.6 PK	88.2	-31.6	1.92 V	23	37.5	19.1
9	#17535.00	44.5 AV	68.2	-23.7	1.92 V	23	25.4	19.1

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.

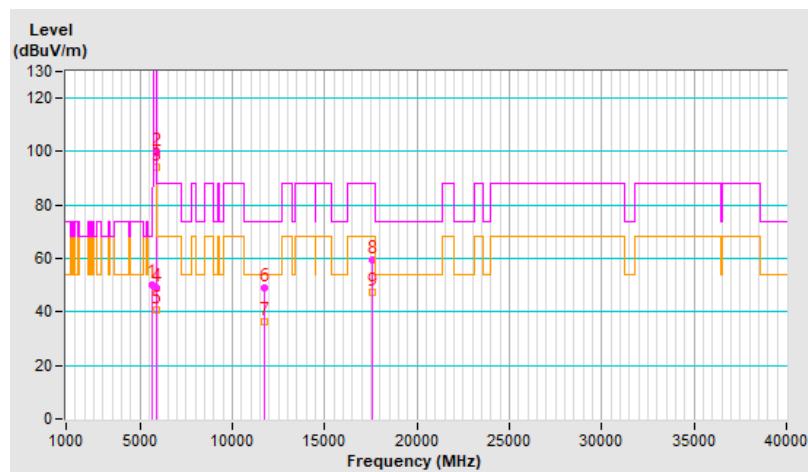


RF Mode	802.11a	Channel	CH 173 : 5865 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68 % RH
Tested By	Willy Lin		

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	50.4 PK	68.2	-17.8	1.68 H	263	48.3	2.1
2	*5865.00	99.9 PK			1.68 H	263	97.0	2.9
3	*5865.00	94.0 AV			1.68 H	263	91.1	2.9
4	#5895.00	49.1 PK	110.2	-61.1	1.68 H	263	46.4	2.7
5	#5895.00	40.8 AV	90.2	-49.4	1.68 H	263	38.1	2.7
6	11730.00	49.0 PK	74.0	-25.0	2.43 H	296	36.5	12.5
7	11730.00	36.2 AV	54.0	-17.8	2.43 H	296	23.7	12.5
8	#17595.00	59.6 PK	88.2	-28.6	1.91 H	64	39.7	19.9
9	#17595.00	47.3 AV	68.2	-20.9	1.91 H	64	27.4	19.9

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.

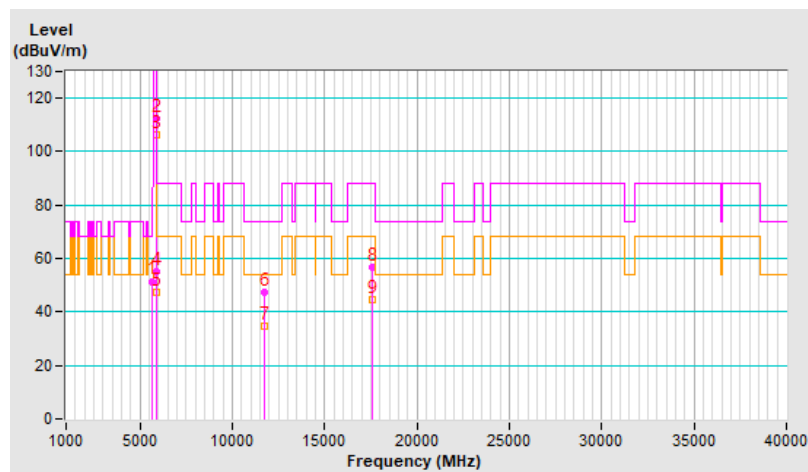


RF Mode	802.11a	Channel	CH 173 : 5865 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68 % RH
Tested By	Willy Lin		

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	51.5 PK	68.2	-16.7	1.44 V	107	49.4	2.1
2	*5865.00	112.2 PK			1.44 V	107	109.3	2.9
3	*5865.00	106.1 AV			1.44 V	107	103.2	2.9
4	#5895.00	55.0 PK	110.2	-55.2	1.44 V	107	52.3	2.7
5	#5895.00	47.3 AV	90.2	-42.9	1.44 V	107	44.6	2.7
6	11730.00	47.5 PK	74.0	-26.5	2.51 V	281	35.0	12.5
7	11730.00	34.6 AV	54.0	-19.4	2.51 V	281	22.1	12.5
8	#17595.00	56.8 PK	88.2	-31.4	1.83 V	29	36.9	19.9
9	#17595.00	44.6 AV	68.2	-23.6	1.83 V	29	24.7	19.9

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.

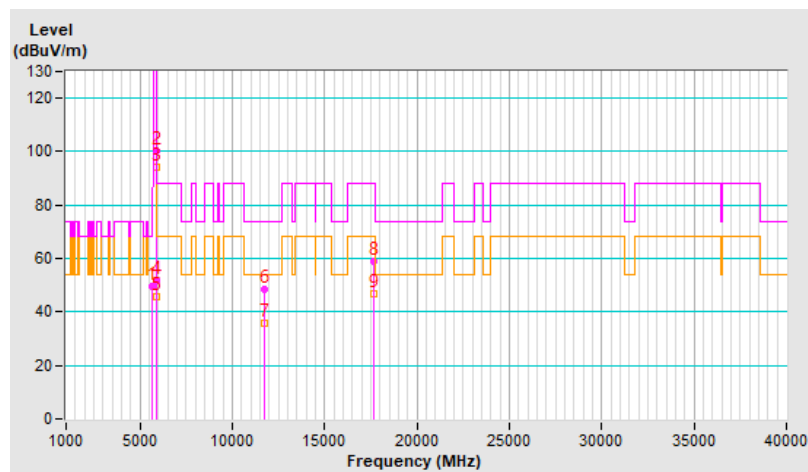


RF Mode	802.11a	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68 % RH
Tested By	Willy Lin		

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	49.6 PK	68.2	-18.6	1.62 H	268	47.5	2.1
2	*5885.00	100.0 PK			1.62 H	268	97.3	2.7
3	*5885.00	94.3 AV			1.62 H	268	91.6	2.7
4	#5895.00	51.7 PK	110.2	-58.5	1.62 H	268	49.0	2.7
5	#5895.00	45.7 AV	90.2	-44.5	1.62 H	268	43.0	2.7
6	11770.00	48.4 PK	74.0	-25.6	2.41 H	297	36.1	12.3
7	11770.00	35.6 AV	54.0	-18.4	2.41 H	297	23.3	12.3
8	#17655.00	59.0 PK	88.2	-29.2	1.91 H	68	38.6	20.4
9	#17655.00	46.6 AV	68.2	-21.6	1.91 H	68	26.2	20.4

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.

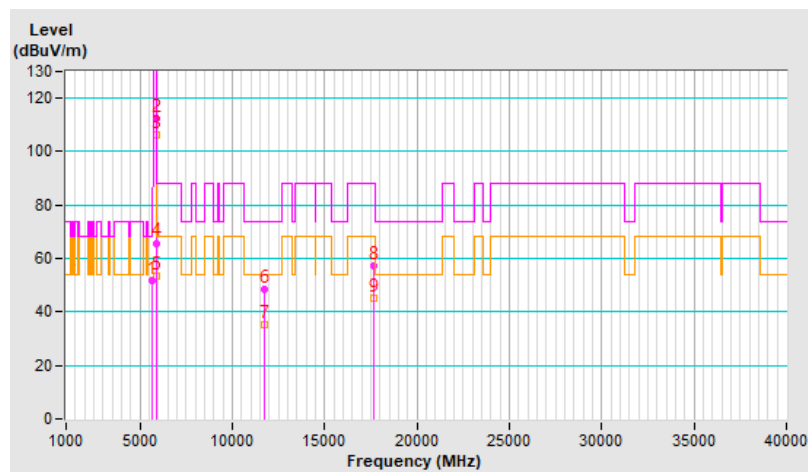


RF Mode	802.11a	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68 % RH
Tested By	Willy Lin		

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	51.8 PK	68.2	-16.4	1.43 V	107	49.7	2.1
2	*5885.00	112.2 PK			1.43 V	107	109.5	2.7
3	*5885.00	106.1 AV			1.43 V	107	103.4	2.7
4	#5895.00	65.8 PK	110.2	-44.4	1.43 V	107	63.1	2.7
5	#5895.00	53.5 AV	90.2	-36.7	1.43 V	107	50.8	2.7
6	11770.00	48.4 PK	74.0	-25.6	2.47 V	277	36.1	12.3
7	11770.00	35.1 AV	54.0	-18.9	2.47 V	277	22.8	12.3
8	#17655.00	57.1 PK	88.2	-31.1	1.83 V	31	36.7	20.4
9	#17655.00	45.2 AV	68.2	-23.0	1.83 V	31	24.8	20.4

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.

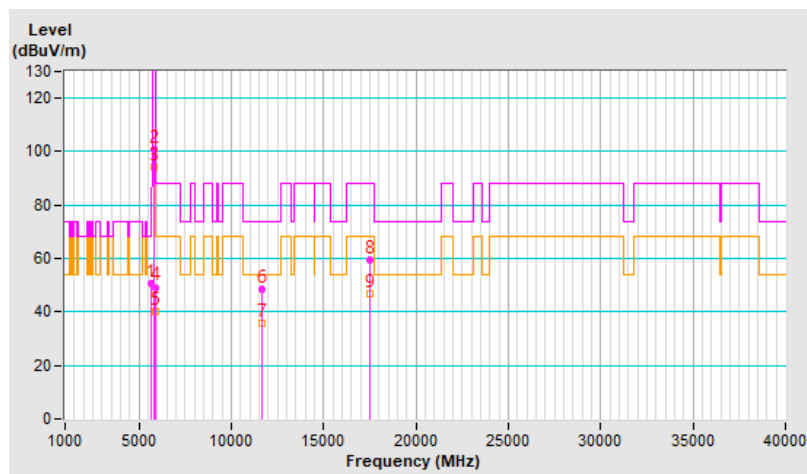


RF Mode	802.11be (EHT20)	Channel	CH 169 : 5845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68 % RH
Tested By	Willy Lin		

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	50.6 PK	68.2	-17.6	1.64 H	255	48.5	2.1
2	*5845.00	100.7 PK			1.64 H	255	97.8	2.9
3	*5845.00	94.4 AV			1.64 H	255	91.5	2.9
4	#5895.00	49.3 PK	110.2	-60.9	1.64 H	255	46.6	2.7
5	#5895.00	40.2 AV	90.2	-50.0	1.64 H	255	37.5	2.7
6	11690.00	48.7 PK	74.0	-25.3	2.48 H	317	36.1	12.6
7	11690.00	35.8 AV	54.0	-18.2	2.48 H	317	23.2	12.6
8	#17535.00	59.3 PK	88.2	-28.9	1.81 H	55	40.2	19.1
9	#17535.00	46.9 AV	68.2	-21.3	1.81 H	55	27.8	19.1

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.

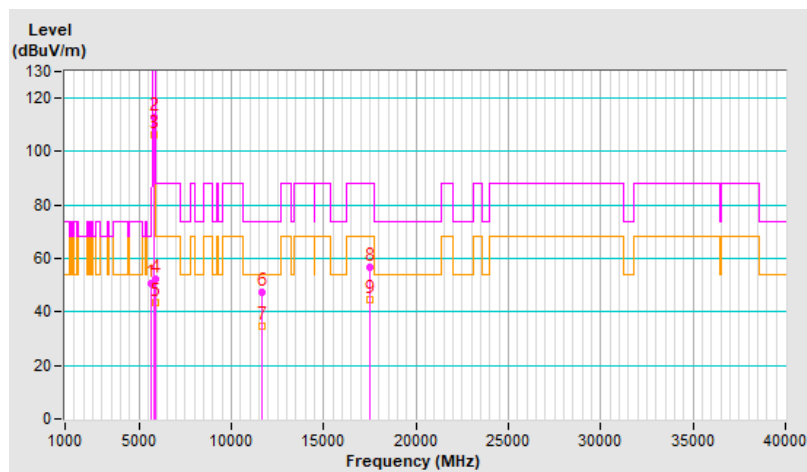


RF Mode	802.11be (EHT20)	Channel	CH 169 : 5845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68 % RH
Tested By	Willy Lin		

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	50.5 PK	68.2	-17.7	1.44 V	109	48.4	2.1
2	*5845.00	113.1 PK			1.44 V	109	110.2	2.9
3	*5845.00	106.4 AV			1.44 V	109	103.5	2.9
4	#5895.00	52.1 PK	110.2	-58.1	1.44 V	109	49.4	2.7
5	#5895.00	43.4 AV	90.2	-46.8	1.44 V	109	40.7	2.7
6	11690.00	47.4 PK	74.0	-26.6	2.49 V	264	34.8	12.6
7	11690.00	34.5 AV	54.0	-19.5	2.49 V	264	21.9	12.6
8	#17535.00	56.6 PK	88.2	-31.6	1.85 V	36	37.5	19.1
9	#17535.00	44.5 AV	68.2	-23.7	1.85 V	36	25.4	19.1

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.

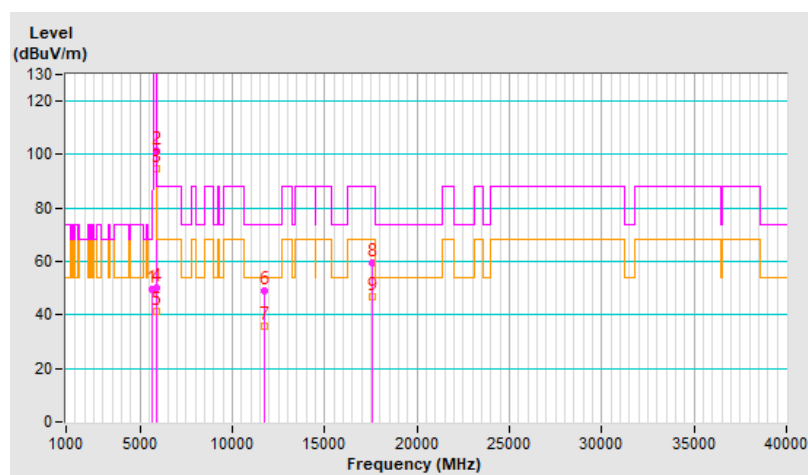


RF Mode	802.11be (EHT20)	Channel	CH 173 : 5865 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68 % RH
Tested By	Willy Lin		

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	49.6 PK	68.2	-18.6	1.67 H	275	47.5	2.1
2	*5865.00	101.3 PK			1.67 H	275	98.4	2.9
3	*5865.00	94.9 AV			1.67 H	275	92.0	2.9
4	#5895.00	50.3 PK	110.2	-59.9	1.67 H	275	47.6	2.7
5	#5895.00	41.5 AV	90.2	-48.7	1.67 H	275	38.8	2.7
6	11730.00	49.0 PK	74.0	-25.0	2.43 H	309	36.5	12.5
7	11730.00	36.0 AV	54.0	-18.0	2.43 H	309	23.5	12.5
8	#17595.00	59.7 PK	88.2	-28.5	1.88 H	66	39.8	19.9
9	#17595.00	47.0 AV	68.2	-21.2	1.88 H	66	27.1	19.9

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.

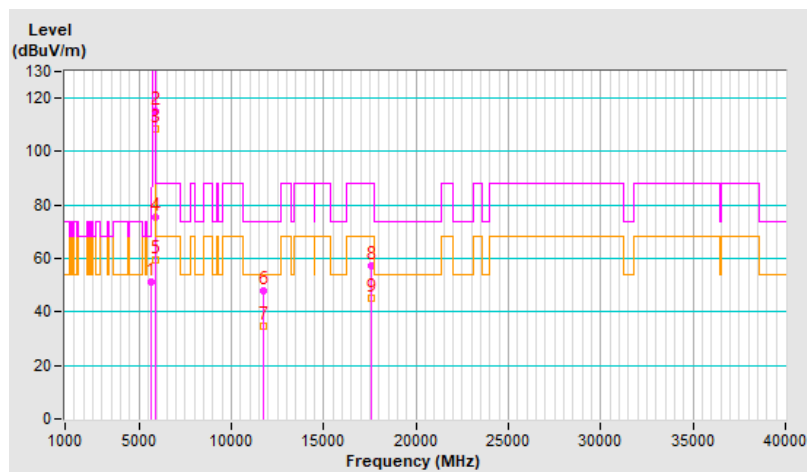


RF Mode	802.11be (EHT20)	Channel	CH 173 : 5865 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68 % RH
Tested By	Willy Lin		

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	51.0 PK	68.2	-17.2	1.50 V	104	48.9	2.1
2	*5865.00	115.1 PK			1.50 V	104	112.2	2.9
3	*5865.00	108.4 AV			1.50 V	104	105.5	2.9
4	#5895.00	75.4 PK	110.2	-34.8	1.50 V	104	72.7	2.7
5	#5895.00	59.5 AV	90.2	-30.7	1.50 V	104	56.8	2.7
6	11730.00	48.1 PK	74.0	-25.9	2.50 V	276	35.6	12.5
7	11730.00	34.8 AV	54.0	-19.2	2.50 V	276	22.3	12.5
8	#17595.00	57.2 PK	88.2	-31.0	1.90 V	27	37.3	19.9
9	#17595.00	45.3 AV	68.2	-22.9	1.90 V	27	25.4	19.9

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.

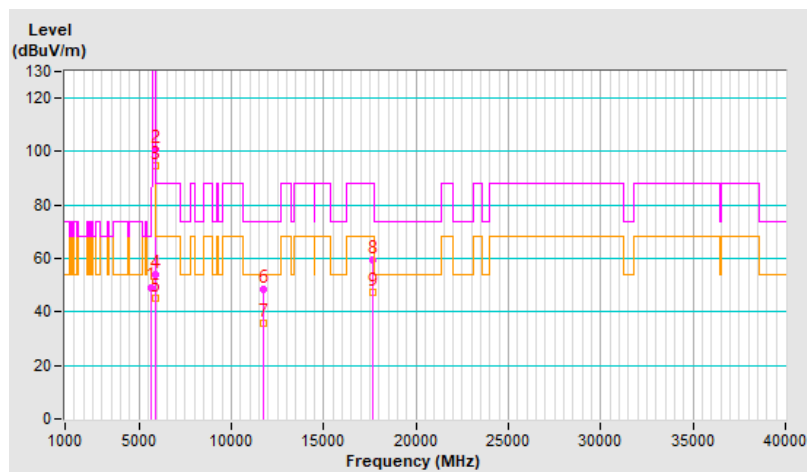


RF Mode	802.11be (EHT20)	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68 % RH
Tested By	Willy Lin		

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	49.3 PK	68.2	-18.9	1.63 H	266	47.2	2.1
2	*5885.00	101.0 PK			1.63 H	266	98.3	2.7
3	*5885.00	94.6 AV			1.63 H	266	91.9	2.7
4	#5895.00	54.0 PK	110.2	-56.2	1.63 H	266	51.3	2.7
5	#5895.00	44.9 AV	90.2	-45.3	1.63 H	266	42.2	2.7
6	11770.00	48.2 PK	74.0	-25.8	2.50 H	312	35.9	12.3
7	11770.00	35.6 AV	54.0	-18.4	2.50 H	312	23.3	12.3
8	#17655.00	59.6 PK	88.2	-28.6	1.83 H	42	39.2	20.4
9	#17655.00	47.3 AV	68.2	-20.9	1.83 H	42	26.9	20.4

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.

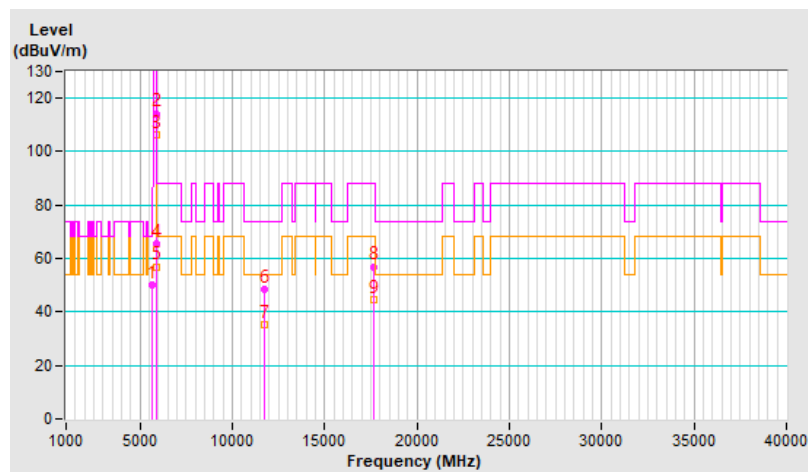


RF Mode	802.11be (EHT20)	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68 % RH
Tested By	Willy Lin		

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	50.3 PK	68.2	-17.9	1.46 V	88	48.2	2.1
2	*5885.00	114.3 PK			1.46 V	88	111.6	2.7
3	*5885.00	106.1 AV			1.46 V	88	103.4	2.7
4	#5895.00	65.5 PK	110.2	-44.7	1.46 V	88	62.8	2.7
5	#5895.00	57.0 AV	90.2	-33.2	1.46 V	88	54.3	2.7
6	11770.00	48.5 PK	74.0	-25.5	2.51 V	243	36.2	12.3
7	11770.00	35.2 AV	54.0	-18.8	2.51 V	243	22.9	12.3
8	#17655.00	57.0 PK	88.2	-31.2	1.79 V	25	36.6	20.4
9	#17655.00	44.6 AV	68.2	-23.6	1.79 V	25	24.2	20.4

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.

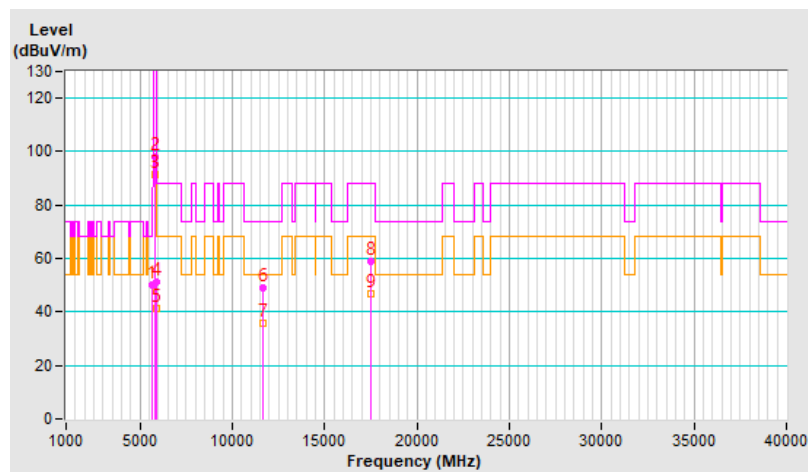


RF Mode	802.11be (EHT40)	Channel	CH 167 : 5835 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68 % RH
Tested By	Willy Lin		

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	50.1 PK	68.2	-18.1	1.70 H	277	48.0	2.1
2	*5835.00	98.1 PK			1.70 H	277	95.3	2.8
3	*5835.00	91.6 AV			1.70 H	277	88.8	2.8
4	#5895.00	51.2 PK	110.2	-59.0	1.70 H	277	48.5	2.7
5	#5895.00	41.1 AV	90.2	-49.1	1.70 H	277	38.4	2.7
6	11670.00	48.9 PK	74.0	-25.1	2.46 H	306	36.2	12.7
7	11670.00	35.9 AV	54.0	-18.1	2.46 H	306	23.2	12.7
8	#17505.00	59.1 PK	88.2	-29.1	1.91 H	62	40.3	18.8
9	#17505.00	46.8 AV	68.2	-21.4	1.91 H	62	28.0	18.8

Remarks:

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

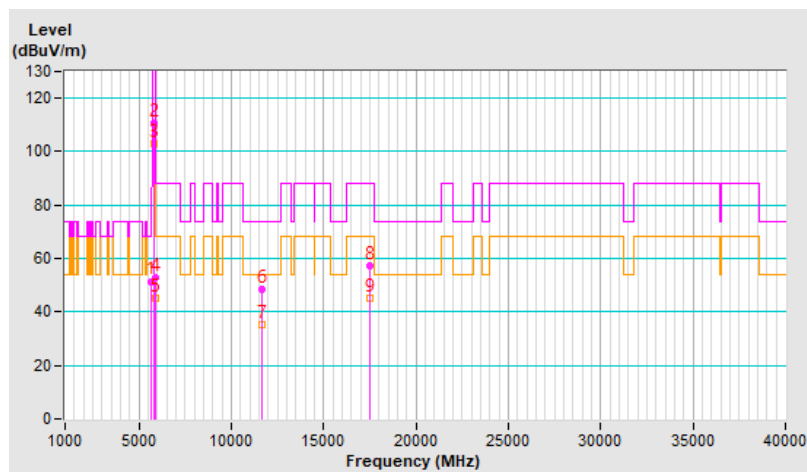


RF Mode	802.11be (EHT40)	Channel	CH 167 : 5835 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68 % RH
Tested By	Willy Lin		

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	51.5 PK	68.2	-16.7	1.48 V	89	49.4	2.1
2	*5835.00	110.9 PK			1.48 V	89	108.1	2.8
3	*5835.00	103.2 AV			1.48 V	89	100.4	2.8
4	#5895.00	52.8 PK	110.2	-57.4	1.48 V	89	50.1	2.7
5	#5895.00	45.1 AV	90.2	-45.1	1.48 V	89	42.4	2.7
6	11670.00	48.7 PK	74.0	-25.3	2.53 V	257	36.0	12.7
7	11670.00	35.4 AV	54.0	-18.6	2.53 V	257	22.7	12.7
8	#17505.00	57.3 PK	88.2	-30.9	1.82 V	21	38.5	18.8
9	#17505.00	45.0 AV	68.2	-23.2	1.82 V	21	26.2	18.8

Remarks:

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

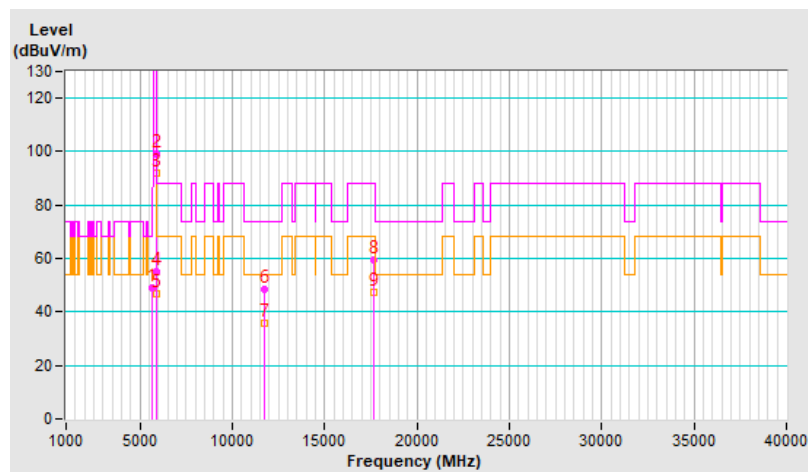


RF Mode	802.11be (EHT40)	Channel	CH 175 : 5875 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68 % RH
Tested By	Willy Lin		

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	48.9 PK	68.2	-19.3	1.64 H	272	46.8	2.1
2	*5875.00	99.1 PK			1.64 H	272	96.3	2.8
3	*5875.00	91.8 AV			1.64 H	272	89.0	2.8
4	#5895.00	55.0 PK	110.2	-55.2	1.64 H	272	52.3	2.7
5	#5895.00	46.9 AV	90.2	-43.3	1.64 H	272	44.2	2.7
6	11750.00	48.6 PK	74.0	-25.4	2.44 H	291	36.2	12.4
7	11750.00	35.8 AV	54.0	-18.2	2.44 H	291	23.4	12.4
8	#17625.00	59.6 PK	88.2	-28.6	1.84 H	67	39.4	20.2
9	#17625.00	47.3 AV	68.2	-20.9	1.84 H	67	27.1	20.2

Remarks:

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

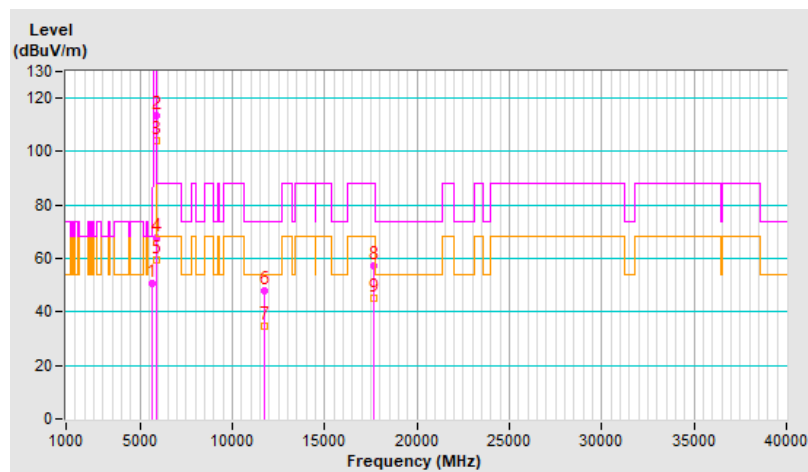


RF Mode	802.11be (EHT40)	Channel	CH 175 : 5875 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68 % RH
Tested By	Willy Lin		

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	50.7 PK	68.2	-17.5	1.42 V	84	48.6	2.1
2	*5875.00	113.3 PK			1.42 V	84	110.5	2.8
3	*5875.00	104.2 AV			1.42 V	84	101.4	2.8
4	#5895.00	67.8 PK	110.2	-42.4	1.42 V	84	65.1	2.7
5	#5895.00	59.3 AV	90.2	-30.9	1.42 V	84	56.6	2.7
6	11750.00	48.0 PK	74.0	-26.0	2.53 V	270	35.6	12.4
7	11750.00	34.6 AV	54.0	-19.4	2.53 V	270	22.2	12.4
8	#17625.00	57.2 PK	88.2	-31.0	1.89 V	27	37.0	20.2
9	#17625.00	45.3 AV	68.2	-22.9	1.89 V	27	25.1	20.2

Remarks:

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

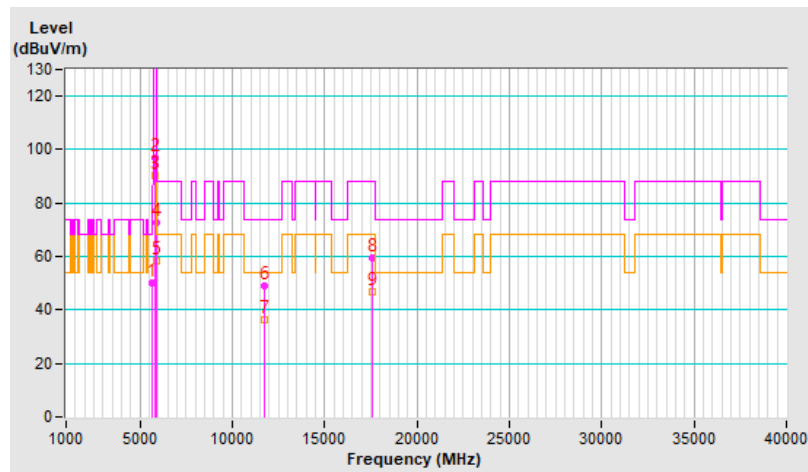


RF Mode	802.11be (EHT80)	Channel	CH 171 : 5855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68 % RH
Tested By	Willy Lin		

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	50.0 PK	68.2	-18.2	1.65 H	274	47.9	2.1
2	*5855.00	97.0 PK			1.65 H	274	94.1	2.9
3	*5855.00	90.2 AV			1.65 H	274	87.3	2.9
4	#5895.00	72.6 PK	110.2	-37.6	1.65 H	274	69.9	2.7
5	#5895.00	58.5 AV	90.2	-31.7	1.65 H	274	55.8	2.7
6	11710.00	49.0 PK	74.0	-25.0	2.49 H	312	36.5	12.5
7	11710.00	36.2 AV	54.0	-17.8	2.49 H	312	23.7	12.5
8	#17565.00	59.3 PK	88.2	-28.9	1.92 H	48	39.8	19.5
9	#17565.00	46.6 AV	68.2	-21.6	1.92 H	48	27.1	19.5

Remarks:

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

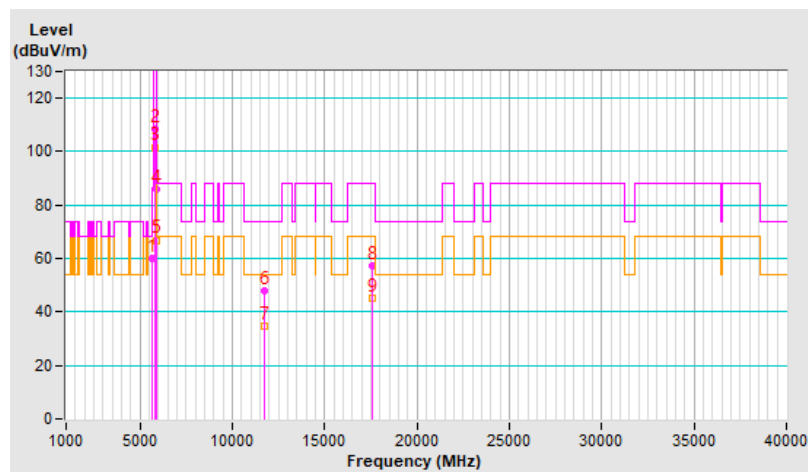


RF Mode	802.11be (EHT80)	Channel	CH 171 : 5855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68 % RH
Tested By	Willy Lin		

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	60.1 PK	68.2	-8.1	1.42 V	88	58.0	2.1
2	*5855.00	108.6 PK			1.42 V	88	105.7	2.9
3	*5855.00	101.6 AV			1.42 V	88	98.7	2.9
4	#5895.00	86.1 PK	110.2	-24.1	1.42 V	88	83.4	2.7
5	#5895.00	66.9 AV	90.2	-23.3	1.42 V	88	64.2	2.7
6	11710.00	48.0 PK	74.0	-26.0	2.50 V	277	35.5	12.5
7	11710.00	34.8 AV	54.0	-19.2	2.50 V	277	22.3	12.5
8	#17565.00	57.1 PK	88.2	-31.1	1.90 V	28	37.6	19.5
9	#17565.00	45.1 AV	68.2	-23.1	1.90 V	28	25.6	19.5

Remarks:

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

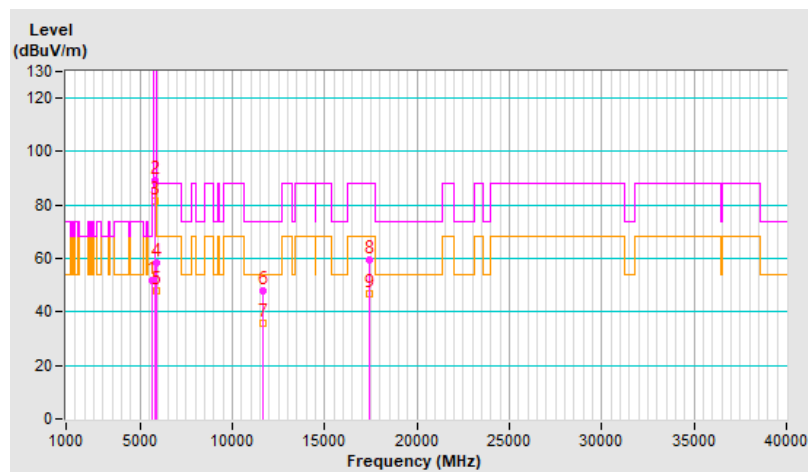


RF Mode	802.11be (EHT160)	Channel	CH 163 : 5815 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68 % RH
Tested By	Willy Lin		

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	51.6 PK	68.2	-16.6	1.67 H	269	49.5	2.1
2	*5815.00	89.2 PK			1.67 H	269	86.3	2.9
3	*5815.00	81.5 AV			1.67 H	269	78.6	2.9
4	#5895.00	58.6 PK	110.2	-51.6	1.67 H	269	55.9	2.7
5	#5895.00	47.9 AV	90.2	-42.3	1.67 H	269	45.2	2.7
6	11630.00	48.1 PK	74.0	-25.9	2.49 H	294	35.3	12.8
7	11630.00	35.6 AV	54.0	-18.4	2.49 H	294	22.8	12.8
8	#17445.00	59.3 PK	88.2	-28.9	1.82 H	58	41.0	18.3
9	#17445.00	46.9 AV	68.2	-21.3	1.82 H	58	28.6	18.3

Remarks:

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

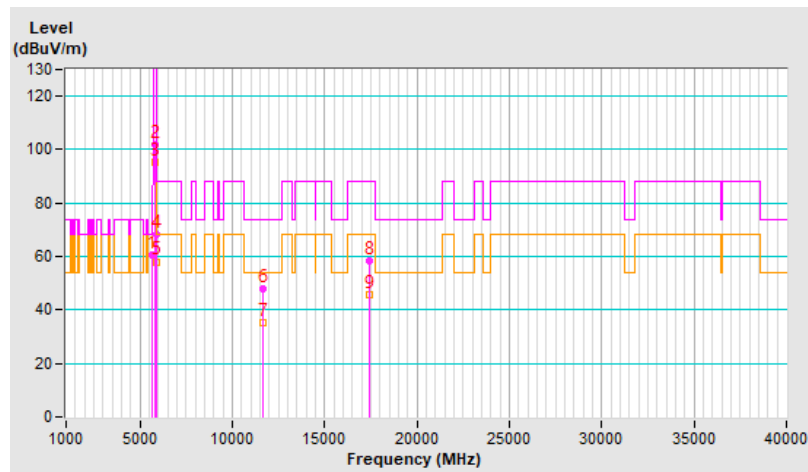


RF Mode	802.11be (EHT160)	Channel	CH 163 : 5815 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68 % RH
Tested By	Willy Lin		

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	1.46 V	102	58.4	2.1
2	*5815.00	101.8 PK			1.46 V	102	98.9	2.9
3	*5815.00	95.3 AV			1.46 V	102	92.4	2.9
4	#5895.00	68.2 PK	110.2	-42.0	1.46 V	102	65.5	2.7
5	#5895.00	58.1 AV	90.2	-32.1	1.46 V	102	55.4	2.7
6	11630.00	48.1 PK	74.0	-25.9	2.45 V	270	35.3	12.8
7	11630.00	35.0 AV	54.0	-19.0	2.45 V	270	22.2	12.8
8	#17445.00	58.5 PK	88.2	-29.7	1.89 V	39	40.2	18.3
9	#17445.00	45.9 AV	68.2	-22.3	1.89 V	39	27.6	18.3

Remarks:

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

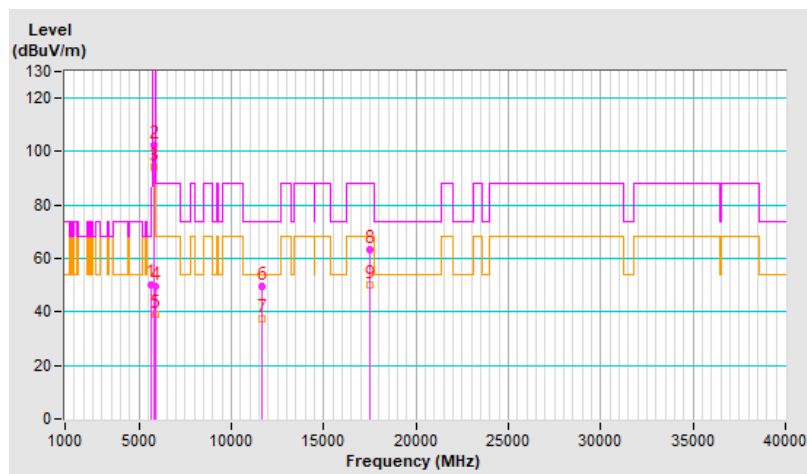


RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 169 : 5845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68 % RH
Tested By	Willy Lin		

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	50.4 PK	68.2	-17.8	1.66 H	264	48.3	2.1
2	*5845.00	102.5 PK			1.66 H	264	99.6	2.9
3	*5845.00	94.2 AV			1.66 H	264	91.3	2.9
4	#5895.00	49.8 PK	110.2	-60.4	1.66 H	264	47.1	2.7
5	#5895.00	39.0 AV	90.2	-51.2	1.66 H	264	36.3	2.7
6	11690.00	49.5 PK	74.0	-24.5	2.09 H	242	36.9	12.6
7	11690.00	37.3 AV	54.0	-16.7	2.09 H	242	24.7	12.6
8	#17535.00	63.3 PK	88.2	-24.9	1.67 H	41	44.2	19.1
9	#17535.00	50.3 AV	68.2	-17.9	1.67 H	41	31.2	19.1

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.

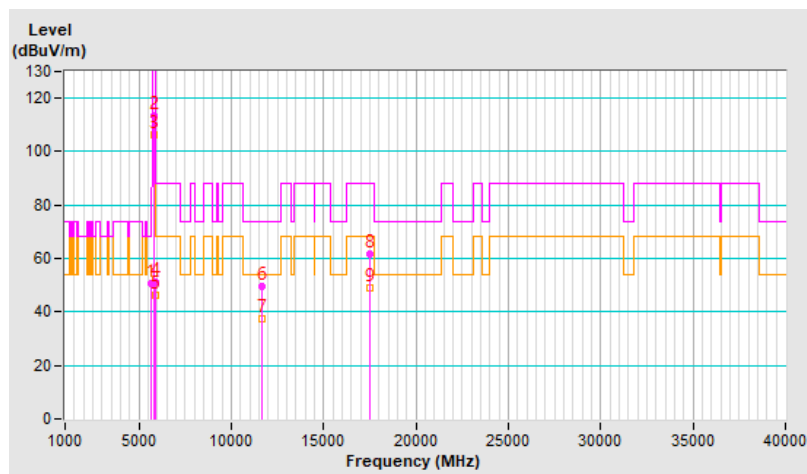


RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 169 : 5845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68 % RH
Tested By	Willy Lin		

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	50.9 PK	68.2	-17.3	1.50 V	102	48.8	2.1
2	*5845.00	113.4 PK			1.50 V	102	110.5	2.9
3	*5845.00	106.1 AV			1.50 V	102	103.2	2.9
4	#5895.00	51.4 PK	110.2	-58.8	1.50 V	102	48.7	2.7
5	#5895.00	46.2 AV	90.2	-44.0	1.50 V	102	43.5	2.7
6	11690.00	49.5 PK	74.0	-24.5	2.08 V	253	36.9	12.6
7	11690.00	37.3 AV	54.0	-16.7	2.08 V	253	24.7	12.6
8	#17535.00	61.9 PK	88.2	-26.3	1.73 V	25	42.8	19.1
9	#17535.00	49.1 AV	68.2	-19.1	1.73 V	25	30.0	19.1

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.

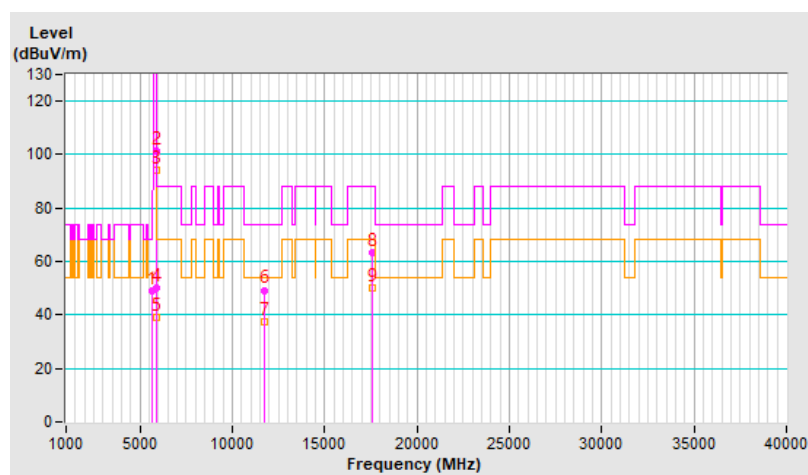


RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 173 : 5865 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68 % RH
Tested By	Willy Lin		

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	48.9 PK	68.2	-19.3	1.64 H	269	46.8	2.1
2	*5865.00	101.1 PK			1.64 H	269	98.2	2.9
3	*5865.00	94.3 AV			1.64 H	269	91.4	2.9
4	#5895.00	50.3 PK	110.2	-59.9	1.64 H	269	47.6	2.7
5	#5895.00	39.0 AV	90.2	-51.2	1.64 H	269	36.3	2.7
6	11730.00	49.3 PK	74.0	-24.7	2.07 H	227	36.8	12.5
7	11730.00	37.2 AV	54.0	-16.8	2.07 H	227	24.7	12.5
8	#17595.00	63.1 PK	88.2	-25.1	1.66 H	47	43.2	19.9
9	#17595.00	50.0 AV	68.2	-18.2	1.66 H	47	30.1	19.9

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.

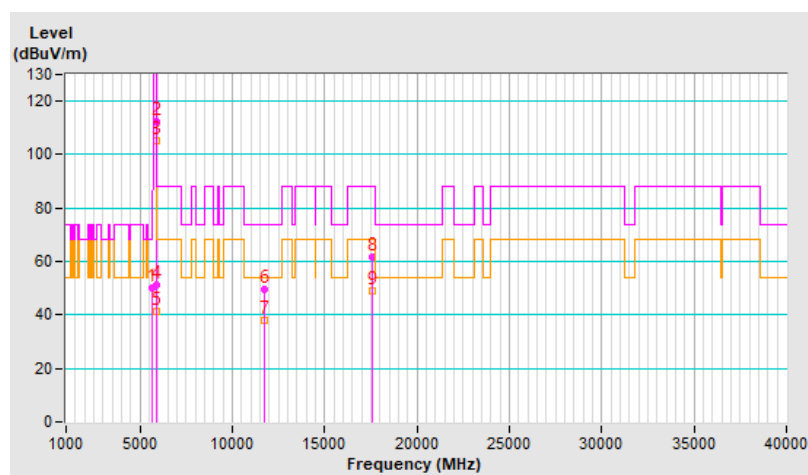


RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 173 : 5865 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68 % RH
Tested By	Willy Lin		

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	50.1 PK	68.2	-18.1	1.51 V	103	48.0	2.1
2	*5865.00	112.5 PK			1.51 V	103	109.6	2.9
3	*5865.00	105.2 AV			1.51 V	103	102.3	2.9
4	#5895.00	51.2 PK	110.2	-59.0	1.51 V	103	48.5	2.7
5	#5895.00	41.1 AV	90.2	-49.1	1.51 V	103	38.4	2.7
6	11730.00	49.7 PK	74.0	-24.3	2.05 V	249	37.2	12.5
7	11730.00	37.8 AV	54.0	-16.2	2.05 V	249	25.3	12.5
8	#17595.00	61.9 PK	88.2	-26.3	1.69 V	36	42.0	19.9
9	#17595.00	48.9 AV	68.2	-19.3	1.69 V	36	29.0	19.9

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.

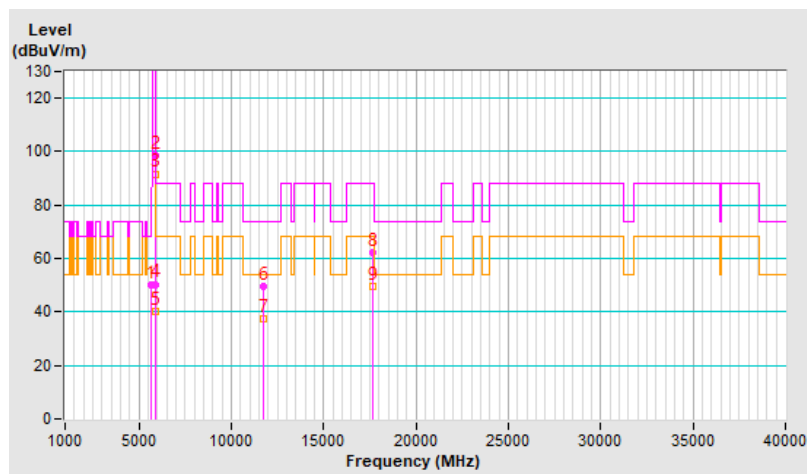


RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68 % RH
Tested By	Willy Lin		

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	49.9 PK	68.2	-18.3	1.63 H	256	47.8	2.1
2	*5885.00	98.4 PK			1.63 H	256	95.7	2.7
3	*5885.00	91.7 AV			1.63 H	256	89.0	2.7
4	#5895.00	50.4 PK	110.2	-59.8	1.63 H	256	47.7	2.7
5	#5895.00	40.2 AV	90.2	-50.0	1.63 H	256	37.5	2.7
6	11770.00	49.7 PK	74.0	-24.3	2.16 H	251	37.4	12.3
7	11770.00	37.5 AV	54.0	-16.5	2.16 H	251	25.2	12.3
8	#17655.00	62.4 PK	88.2	-25.8	1.75 H	46	42.0	20.4
9	#17655.00	49.4 AV	68.2	-18.8	1.75 H	46	29.0	20.4

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.

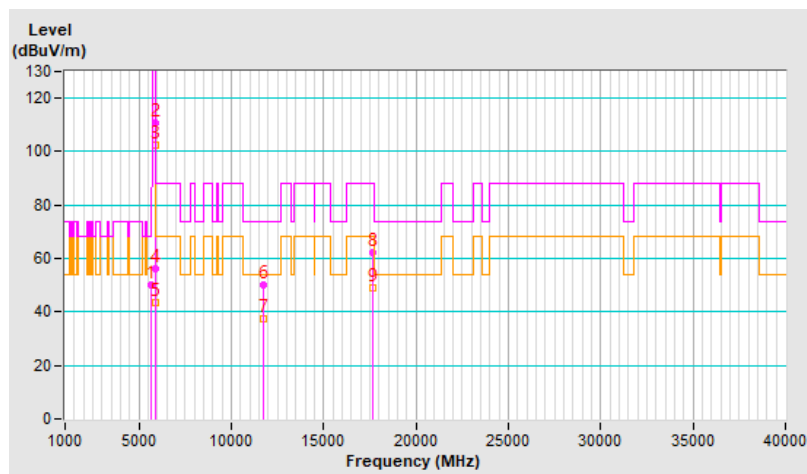


RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68 % RH
Tested By	Willy Lin		

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	50.1 PK	68.2	-18.1	1.40 V	92	48.0	2.1
2	*5885.00	110.6 PK			1.40 V	92	107.9	2.7
3	*5885.00	102.2 AV			1.40 V	92	99.5	2.7
4	#5895.00	56.2 PK	110.2	-54.0	1.40 V	92	53.5	2.7
5	#5895.00	43.6 AV	90.2	-46.6	1.40 V	92	40.9	2.7
6	11770.00	50.0 PK	74.0	-24.0	2.07 V	247	37.7	12.3
7	11770.00	37.6 AV	54.0	-16.4	2.07 V	247	25.3	12.3
8	#17655.00	62.1 PK	88.2	-26.1	1.68 V	28	41.7	20.4
9	#17655.00	49.1 AV	68.2	-19.1	1.68 V	28	28.7	20.4

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.

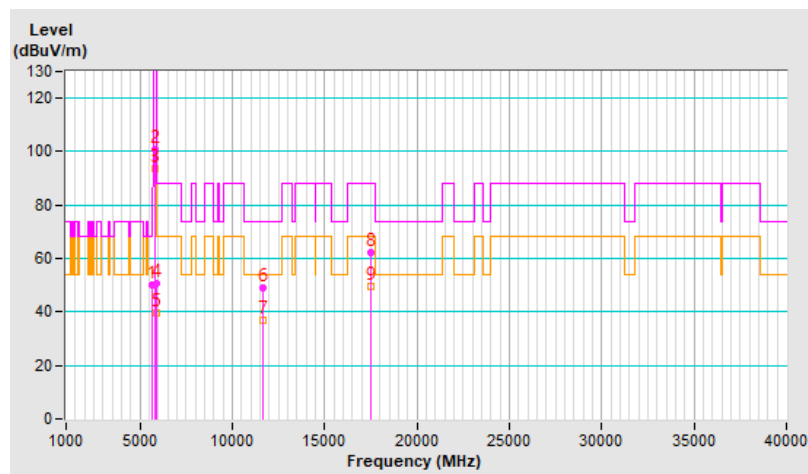


RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 169 : 5845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68 % RH
Tested By	Willy Lin		

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	50.1 PK	68.2	-18.1	1.73 H	270	48.0	2.1
2	*5845.00	100.8 PK			1.73 H	270	97.9	2.9
3	*5845.00	93.7 AV			1.73 H	270	90.8	2.9
4	#5895.00	50.9 PK	110.2	-59.3	1.73 H	270	48.2	2.7
5	#5895.00	39.5 AV	90.2	-50.7	1.73 H	270	36.8	2.7
6	11690.00	48.9 PK	74.0	-25.1	2.07 H	226	36.3	12.6
7	11690.00	36.9 AV	54.0	-17.1	2.07 H	226	24.3	12.6
8	#17535.00	62.0 PK	88.2	-26.2	1.65 H	55	42.9	19.1
9	#17535.00	49.5 AV	68.2	-18.7	1.65 H	55	30.4	19.1

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.

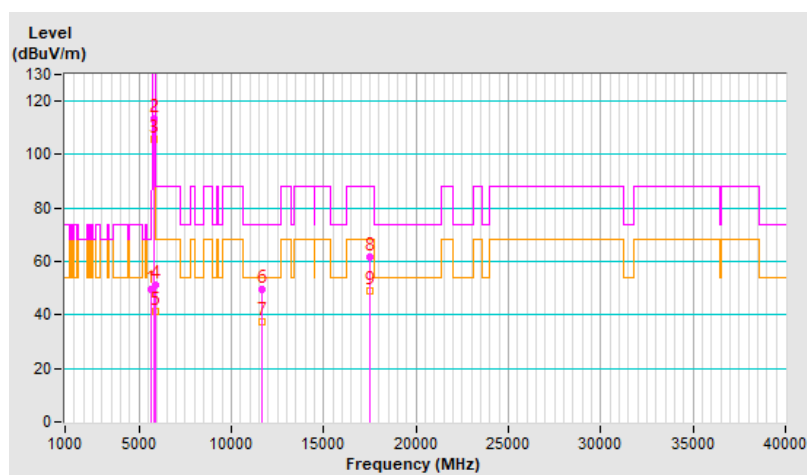


RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 169 : 5845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68 % RH
Tested By	Willy Lin		

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	49.8 PK	68.2	-18.4	1.47 V	101	47.7	2.1
2	*5845.00	113.4 PK			1.47 V	101	110.5	2.9
3	*5845.00	105.8 AV			1.47 V	101	102.9	2.9
4	#5895.00	51.0 PK	110.2	-59.2	1.47 V	101	48.3	2.7
5	#5895.00	41.3 AV	90.2	-48.9	1.47 V	101	38.6	2.7
6	11690.00	49.7 PK	74.0	-24.3	2.00 V	232	37.1	12.6
7	11690.00	37.3 AV	54.0	-16.7	2.00 V	232	24.7	12.6
8	#17535.00	61.8 PK	88.2	-26.4	1.63 V	28	42.7	19.1
9	#17535.00	49.1 AV	68.2	-19.1	1.63 V	28	30.0	19.1

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.

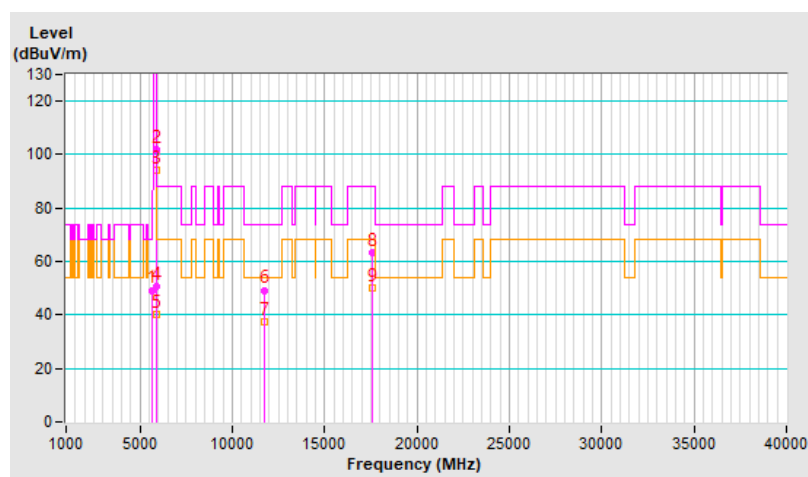


RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 173 : 5865 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68 % RH
Tested By	Willy Lin		

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	49.3 PK	68.2	-18.9	1.65 H	276	47.2	2.1
2	*5865.00	102.0 PK			1.65 H	276	99.1	2.9
3	*5865.00	94.2 AV			1.65 H	276	91.3	2.9
4	#5895.00	50.6 PK	110.2	-59.6	1.65 H	276	47.9	2.7
5	#5895.00	40.1 AV	90.2	-50.1	1.65 H	276	37.4	2.7
6	11730.00	49.3 PK	74.0	-24.7	2.15 H	251	36.8	12.5
7	11730.00	37.4 AV	54.0	-16.6	2.15 H	251	24.9	12.5
8	#17595.00	63.1 PK	88.2	-25.1	1.68 H	57	43.2	19.9
9	#17595.00	50.1 AV	68.2	-18.1	1.68 H	57	30.2	19.9

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.

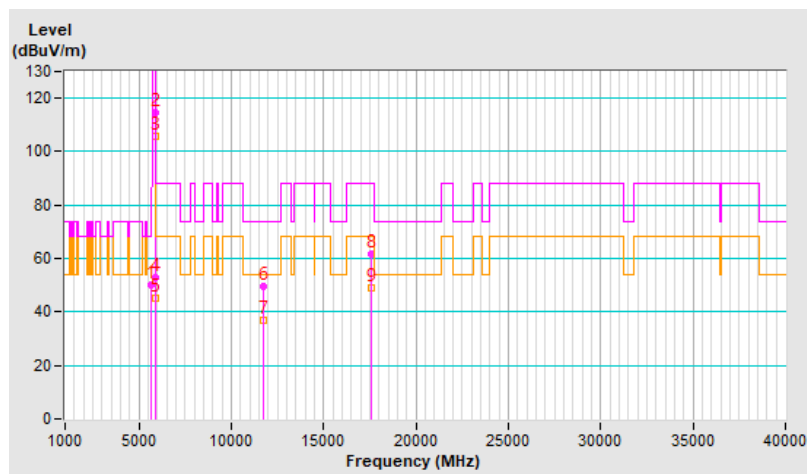


RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 173 : 5865 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68 % RH
Tested By	Willy Lin		

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	50.2 PK	68.2	-18.0	1.40 V	93	48.1	2.1
2	*5865.00	114.5 PK			1.40 V	93	111.6	2.9
3	*5865.00	105.9 AV			1.40 V	93	103.0	2.9
4	#5895.00	53.1 PK	110.2	-57.1	1.40 V	93	50.4	2.7
5	#5895.00	45.3 AV	90.2	-44.9	1.40 V	93	42.6	2.7
6	11730.00	49.4 PK	74.0	-24.6	2.06 V	243	36.9	12.5
7	11730.00	37.1 AV	54.0	-16.9	2.06 V	243	24.6	12.5
8	#17595.00	61.5 PK	88.2	-26.7	1.69 V	33	41.6	19.9
9	#17595.00	49.0 AV	68.2	-19.2	1.69 V	33	29.1	19.9

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.

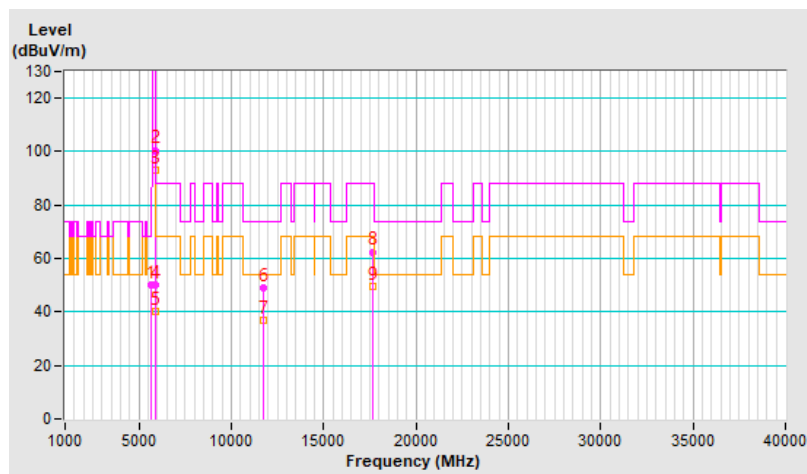


RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68 % RH
Tested By	Willy Lin		

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	50.2 PK	68.2	-18.0	1.73 H	276	48.1	2.1
2	*5885.00	100.5 PK			1.73 H	276	97.8	2.7
3	*5885.00	93.1 AV			1.73 H	276	90.4	2.7
4	#5895.00	49.9 PK	110.2	-60.3	1.73 H	276	47.2	2.7
5	#5895.00	40.1 AV	90.2	-50.1	1.73 H	276	37.4	2.7
6	11770.00	49.0 PK	74.0	-25.0	2.06 H	249	36.7	12.3
7	11770.00	37.1 AV	54.0	-16.9	2.06 H	249	24.8	12.3
8	#17655.00	62.5 PK	88.2	-25.7	1.73 H	63	42.1	20.4
9	#17655.00	49.5 AV	68.2	-18.7	1.73 H	63	29.1	20.4

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.

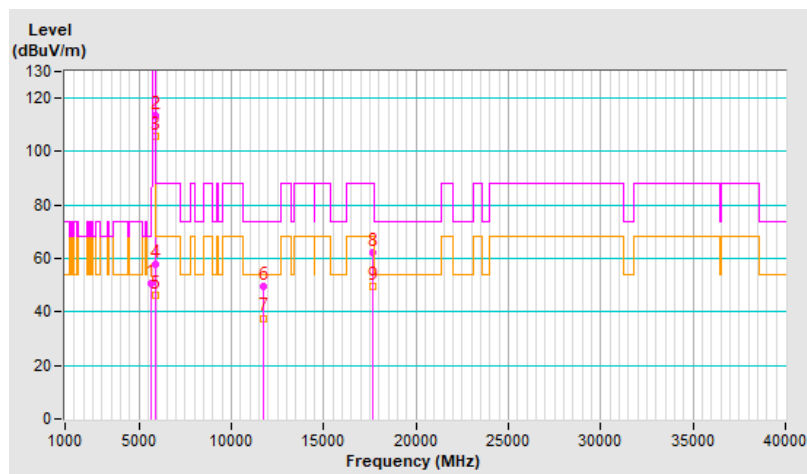


RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68 % RH
Tested By	Willy Lin		

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	50.8 PK	68.2	-17.4	1.42 V	95	48.7	2.1
2	*5885.00	113.6 PK			1.42 V	95	110.9	2.7
3	*5885.00	105.8 AV			1.42 V	95	103.1	2.7
4	#5895.00	57.9 PK	110.2	-52.3	1.42 V	95	55.2	2.7
5	#5895.00	46.4 AV	90.2	-43.8	1.42 V	95	43.7	2.7
6	11770.00	49.7 PK	74.0	-24.3	2.08 V	231	37.4	12.3
7	11770.00	37.7 AV	54.0	-16.3	2.08 V	231	25.4	12.3
8	#17655.00	62.1 PK	88.2	-26.1	1.68 V	31	41.7	20.4
9	#17655.00	49.6 AV	68.2	-18.6	1.68 V	31	29.2	20.4

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.

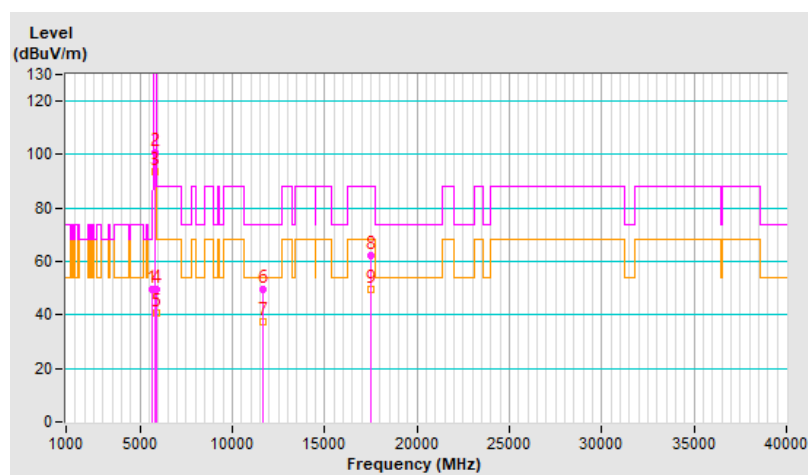


RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 169 : 5845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68 % RH
Tested By	Willy Lin		

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	49.4 PK	68.2	-18.8	1.65 H	256	47.3	2.1
2	*5845.00	100.8 PK			1.65 H	256	97.9	2.9
3	*5845.00	93.7 AV			1.65 H	256	90.8	2.9
4	#5895.00	49.8 PK	110.2	-60.4	1.65 H	256	47.1	2.7
5	#5895.00	40.8 AV	90.2	-49.4	1.65 H	256	38.1	2.7
6	11690.00	49.4 PK	74.0	-24.6	2.14 H	223	36.8	12.6
7	11690.00	37.5 AV	54.0	-16.5	2.14 H	223	24.9	12.6
8	#17535.00	62.2 PK	88.2	-26.0	1.68 H	53	43.1	19.1
9	#17535.00	49.4 AV	68.2	-18.8	1.68 H	53	30.3	19.1

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.

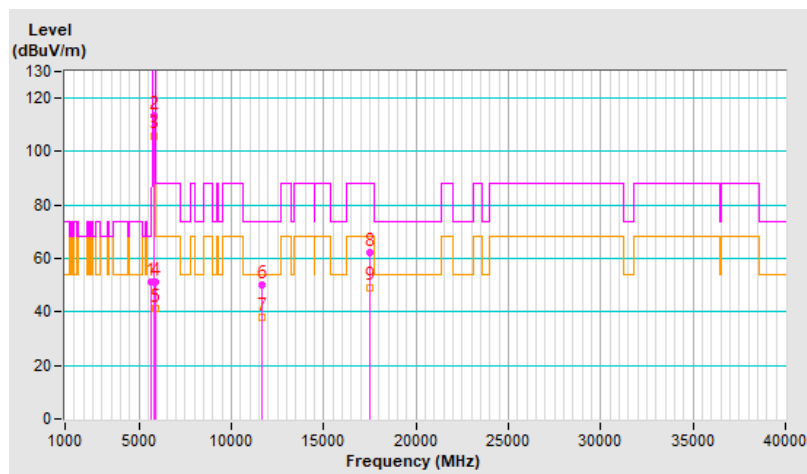


RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 169 : 5845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68 % RH
Tested By	Willy Lin		

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	51.0 PK	68.2	-17.2	1.41 V	91	48.9	2.1
2	*5845.00	113.5 PK			1.41 V	91	110.6	2.9
3	*5845.00	106.0 AV			1.41 V	91	103.1	2.9
4	#5895.00	51.1 PK	110.2	-59.1	1.41 V	91	48.4	2.7
5	#5895.00	41.5 AV	90.2	-48.7	1.41 V	91	38.8	2.7
6	11690.00	50.3 PK	74.0	-23.7	2.00 V	229	37.7	12.6
7	11690.00	37.9 AV	54.0	-16.1	2.00 V	229	25.3	12.6
8	#17535.00	62.2 PK	88.2	-26.0	1.72 V	44	43.1	19.1
9	#17535.00	49.3 AV	68.2	-18.9	1.72 V	44	30.2	19.1

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.

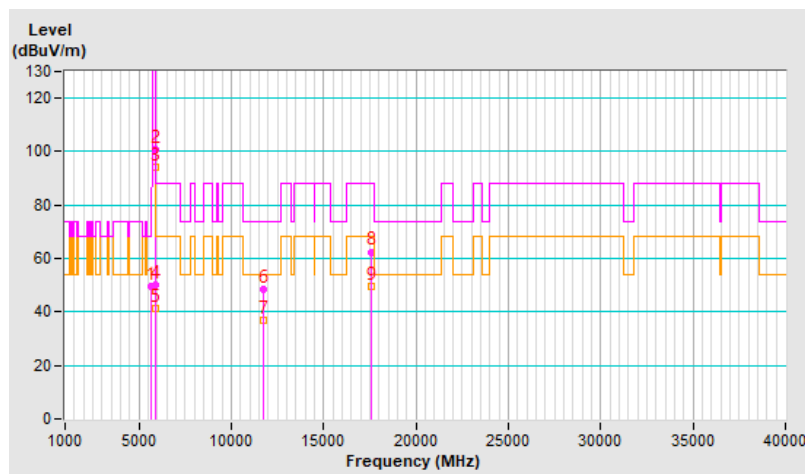


RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 173 : 5865 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68 % RH
Tested By	Willy Lin		

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	49.7 PK	68.2	-18.5	1.68 H	253	47.6	2.1
2	*5865.00	100.7 PK			1.68 H	253	97.8	2.9
3	*5865.00	94.3 AV			1.68 H	253	91.4	2.9
4	#5895.00	49.9 PK	110.2	-60.3	1.68 H	253	47.2	2.7
5	#5895.00	41.2 AV	90.2	-49.0	1.68 H	253	38.5	2.7
6	11730.00	48.7 PK	74.0	-25.3	2.07 H	242	36.2	12.5
7	11730.00	36.8 AV	54.0	-17.2	2.07 H	242	24.3	12.5
8	#17595.00	62.5 PK	88.2	-25.7	1.75 H	63	42.6	19.9
9	#17595.00	49.6 AV	68.2	-18.6	1.75 H	63	29.7	19.9

Remarks:

1. $\text{Emission Level(dBuV/m)} = \text{Raw Value(dBuV)} + \text{Correction Factor(dB/m)}$
2. $\text{Correction Factor(dB/m)} = \text{Antenna Factor(dB/m)} + \text{Cable Factor(dB)} - \text{Pre-Amplifier Factor(dB)}$
3. $\text{Margin value} = \text{Emission Level} - \text{Limit value}$
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.

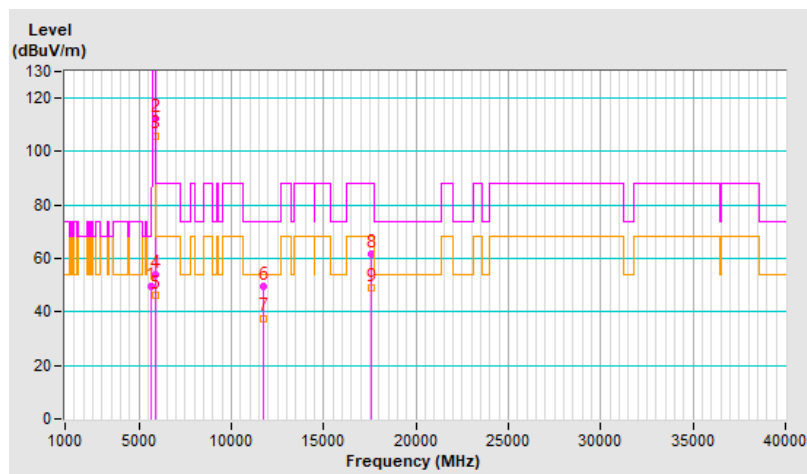


RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 173 : 5865 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68 % RH
Tested By	Willy Lin		

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	49.8 PK	68.2	-18.4	1.39 V	97	47.7	2.1
2	*5865.00	112.3 PK			1.39 V	97	109.4	2.9
3	*5865.00	106.0 AV			1.39 V	97	103.1	2.9
4	#5895.00	54.1 PK	110.2	-56.1	1.39 V	97	51.4	2.7
5	#5895.00	46.3 AV	90.2	-43.9	1.39 V	97	43.6	2.7
6	11730.00	49.7 PK	74.0	-24.3	1.99 V	238	37.2	12.5
7	11730.00	37.7 AV	54.0	-16.3	1.99 V	238	25.2	12.5
8	#17595.00	61.9 PK	88.2	-26.3	1.69 V	35	42.0	19.9
9	#17595.00	49.2 AV	68.2	-19.0	1.69 V	35	29.3	19.9

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.

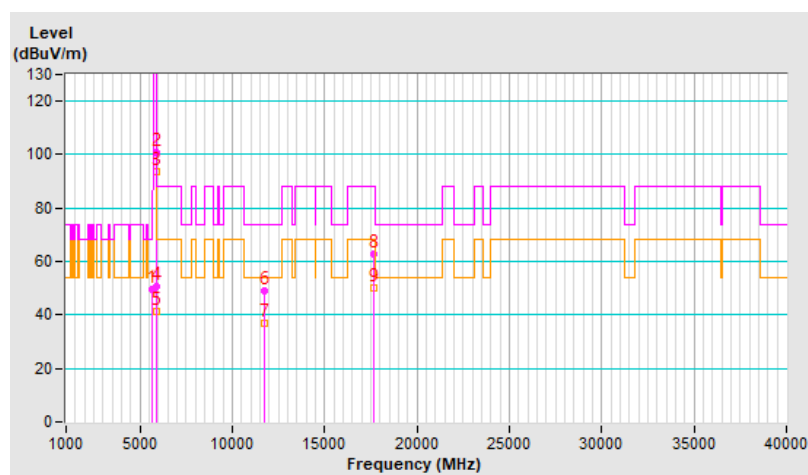


RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68 % RH
Tested By	Willy Lin		

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	49.5 PK	68.2	-18.7	1.72 H	248	47.4	2.1
2	*5885.00	100.6 PK			1.72 H	248	97.9	2.7
3	*5885.00	93.7 AV			1.72 H	248	91.0	2.7
4	#5895.00	50.9 PK	110.2	-59.3	1.72 H	248	48.2	2.7
5	#5895.00	41.2 AV	90.2	-49.0	1.72 H	248	38.5	2.7
6	11770.00	49.0 PK	74.0	-25.0	2.13 H	232	36.7	12.3
7	11770.00	36.8 AV	54.0	-17.2	2.13 H	232	24.5	12.3
8	#17655.00	62.7 PK	88.2	-25.5	1.65 H	41	42.3	20.4
9	#17655.00	50.0 AV	68.2	-18.2	1.65 H	41	29.6	20.4

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.

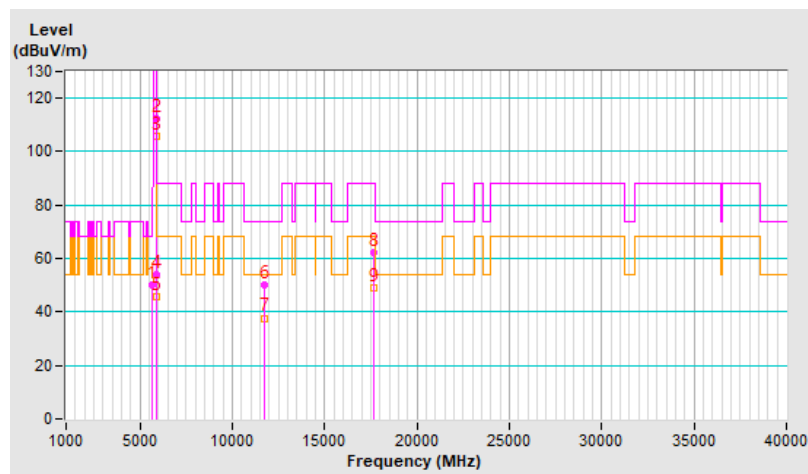


RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68 % RH
Tested By	Willy Lin		

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	50.1 PK	68.2	-18.1	1.39 V	102	48.0	2.1
2	*5885.00	112.6 PK			1.39 V	102	109.9	2.7
3	*5885.00	105.6 AV			1.39 V	102	102.9	2.7
4	#5895.00	54.1 PK	110.2	-56.1	1.39 V	102	51.4	2.7
5	#5895.00	45.7 AV	90.2	-44.5	1.39 V	102	43.0	2.7
6	11770.00	49.9 PK	74.0	-24.1	2.08 V	231	37.6	12.3
7	11770.00	37.7 AV	54.0	-16.3	2.08 V	231	25.4	12.3
8	#17655.00	62.0 PK	88.2	-26.2	1.63 V	40	41.6	20.4
9	#17655.00	49.0 AV	68.2	-19.2	1.63 V	40	28.6	20.4

Remarks:

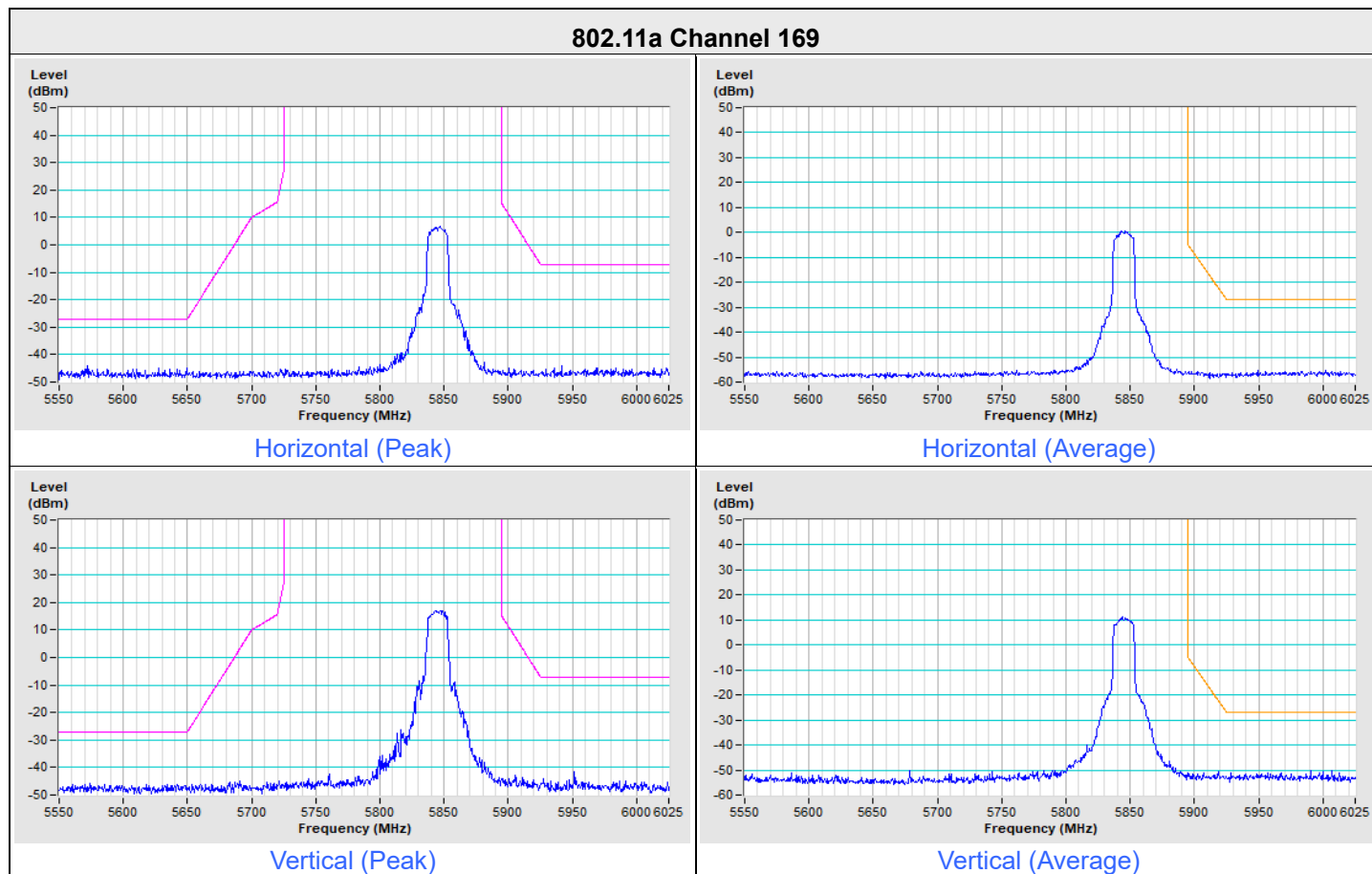
1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * " : Fundamental frequency,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



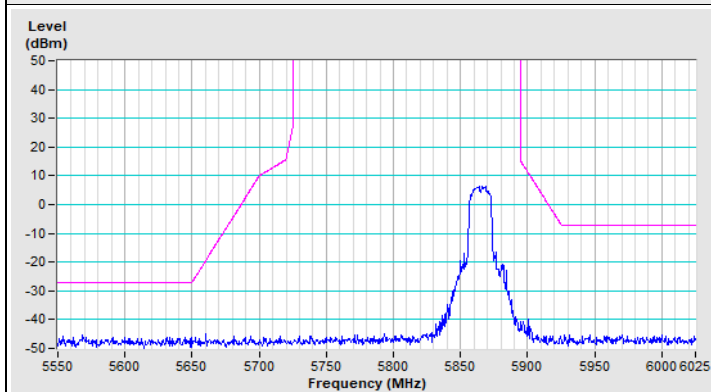
Plot of Band Edge

1Tx

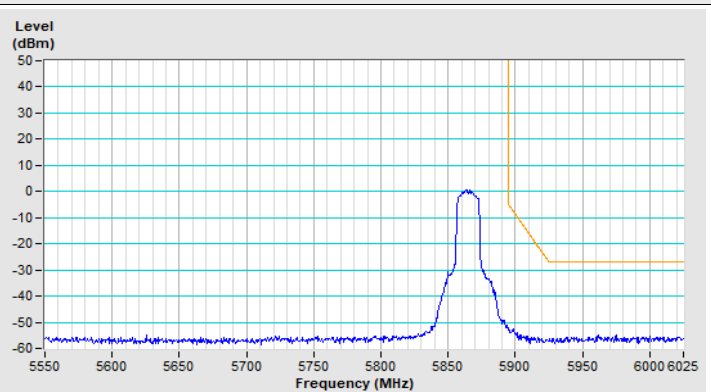
Frequency Range	5.55 GHz ~ 6.025 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=3 MHz, DET=RMS
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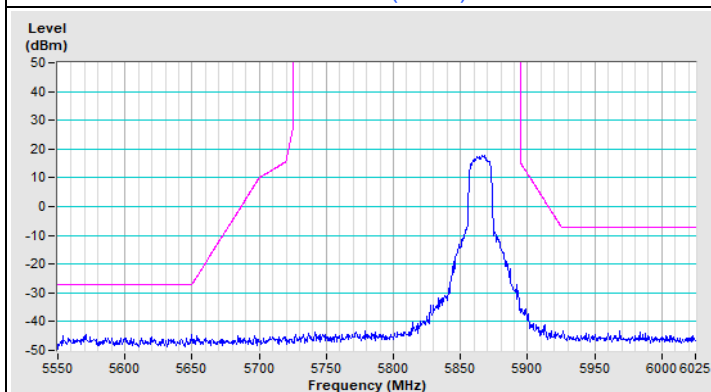
802.11a Channel 173



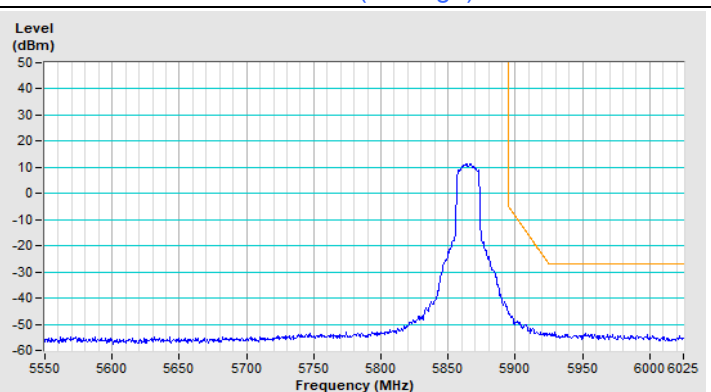
Horizontal (Peak)



Horizontal (Average)

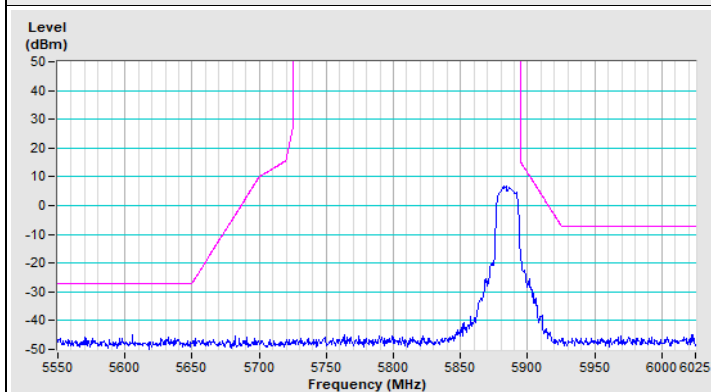


Vertical (Peak)

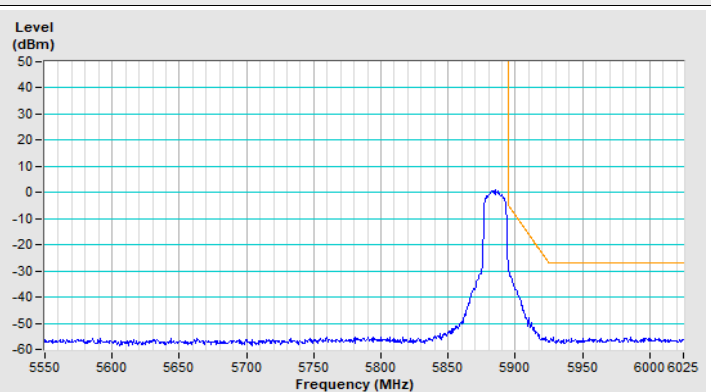


Vertical (Average)

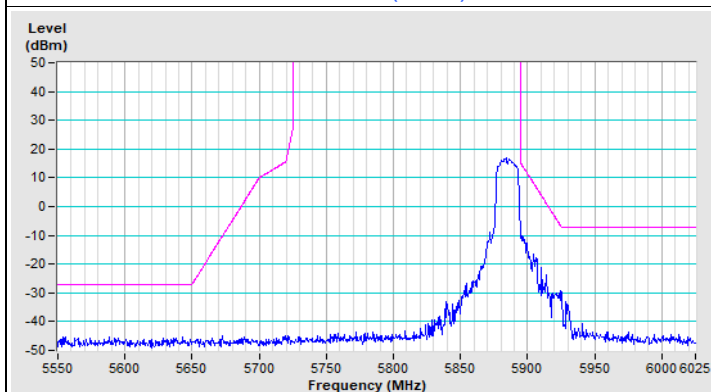
802.11a Channel 177



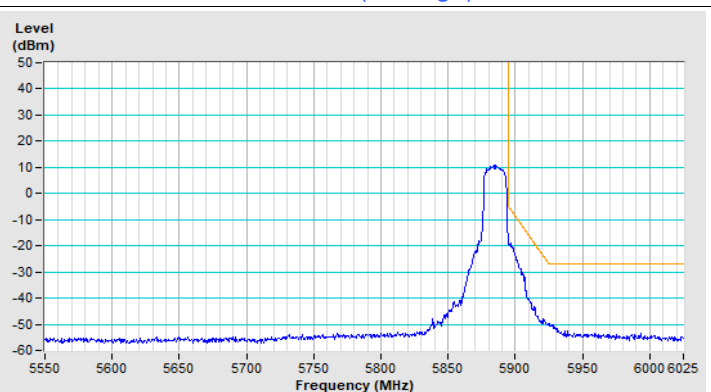
Horizontal (Peak)



Horizontal (Average)



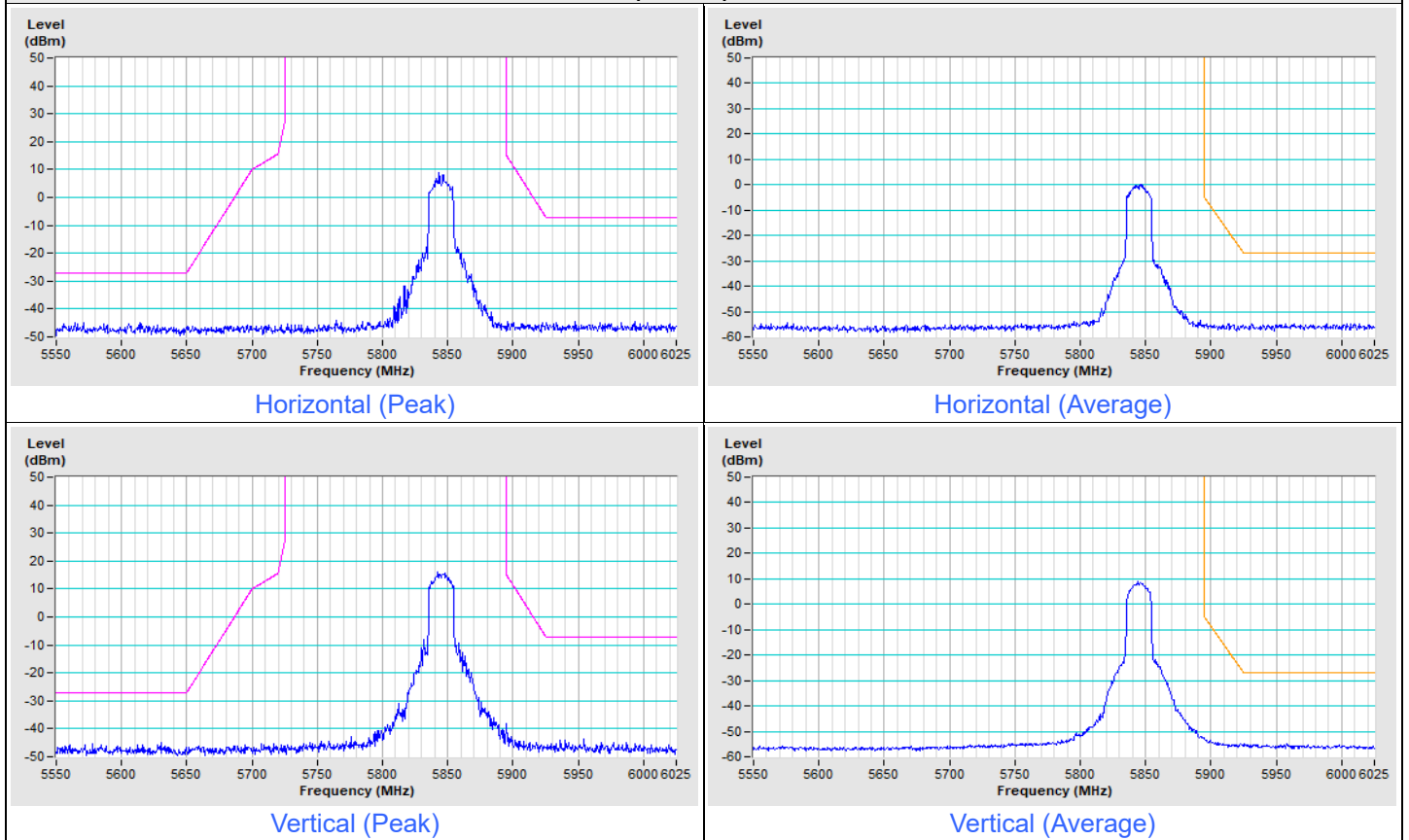
Vertical (Peak)



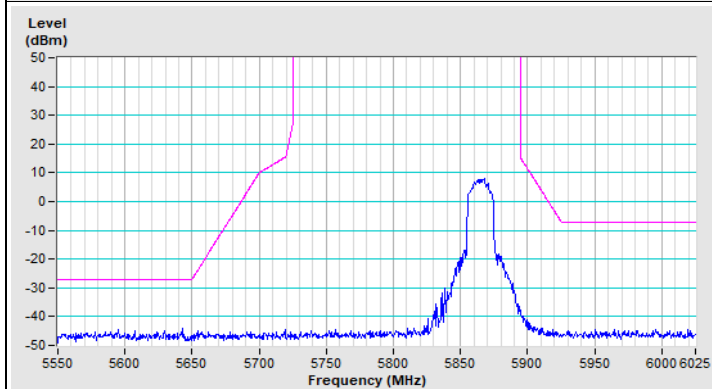
Vertical (Average)

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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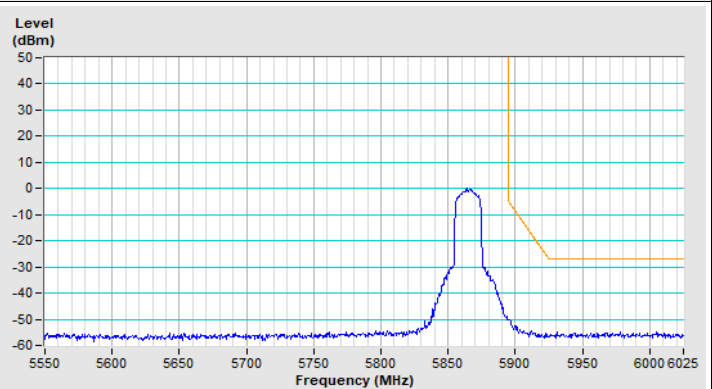
802.11be (EHT20) Channel 169



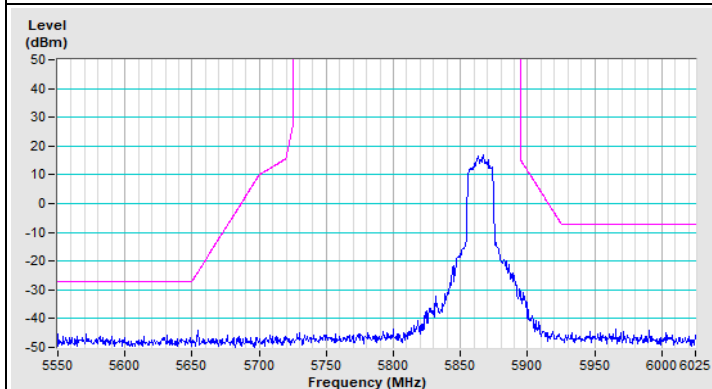
802.11be (EHT20) Channel 173



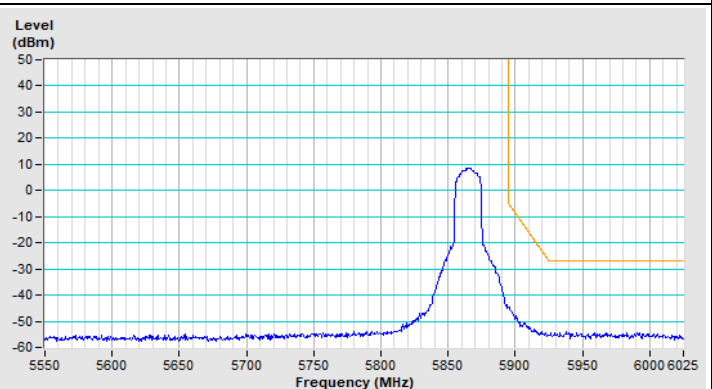
Horizontal (Peak)



Horizontal (Average)

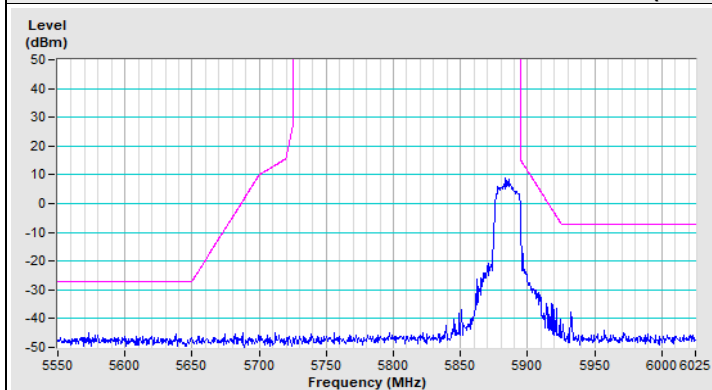


Vertical (Peak)

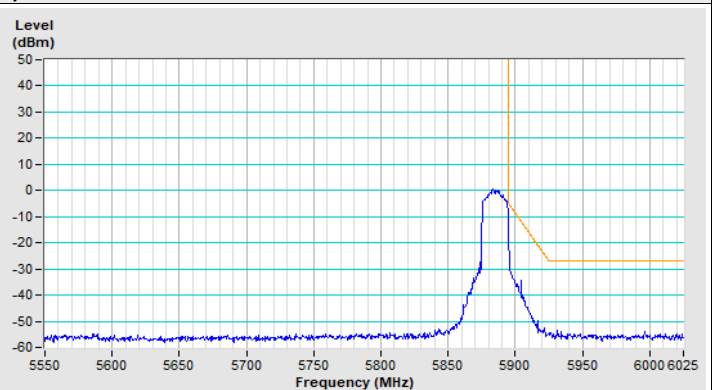


Vertical (Average)

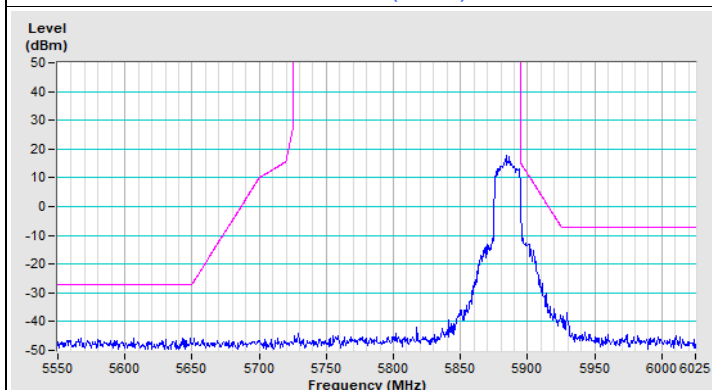
802.11be (EHT20) Channel 177



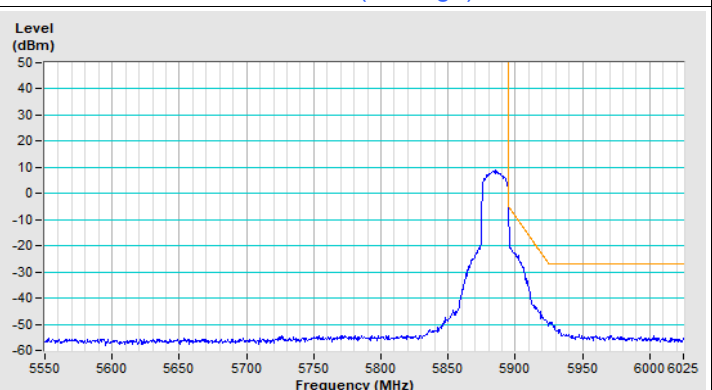
Horizontal (Peak)



Horizontal (Average)



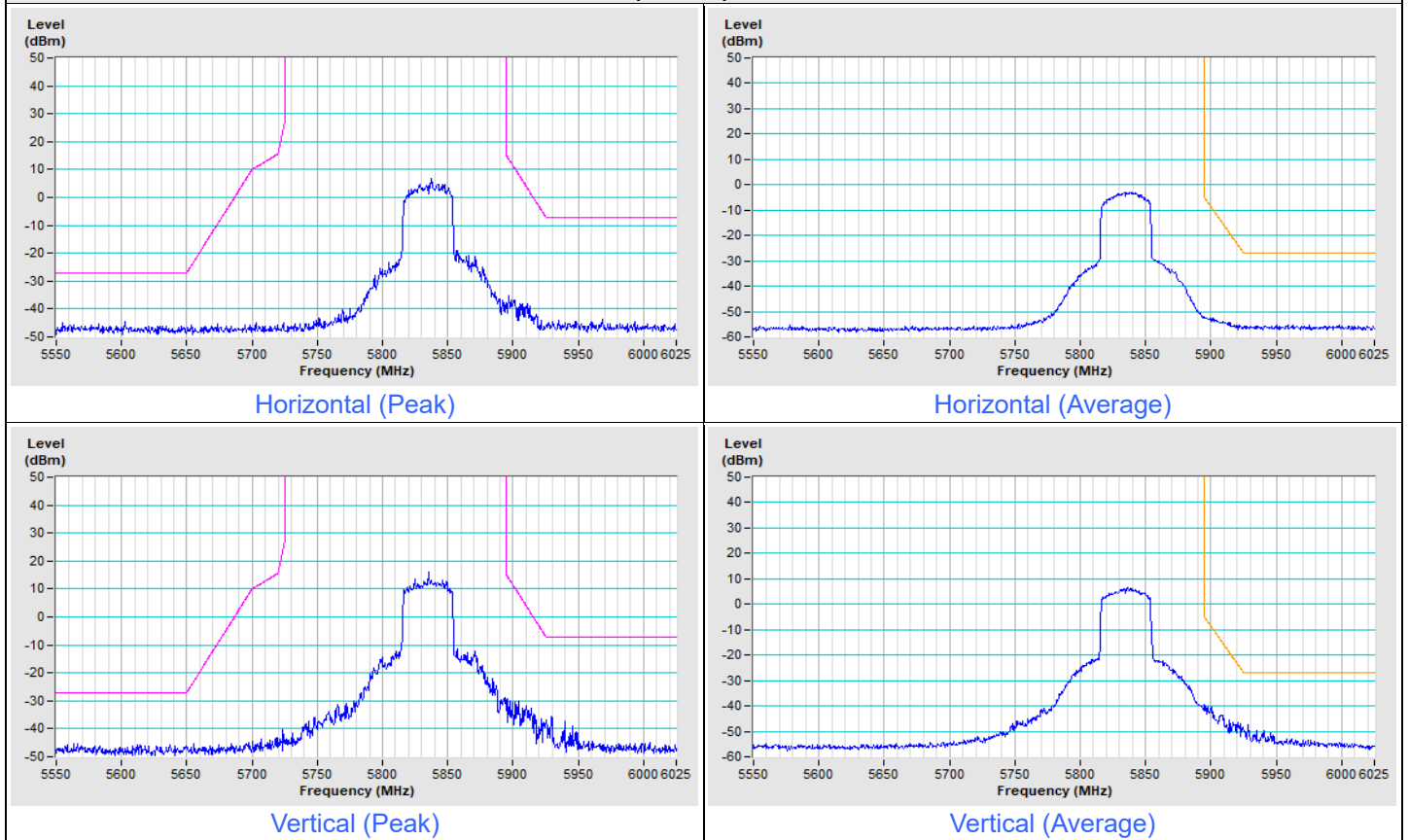
Vertical (Peak)



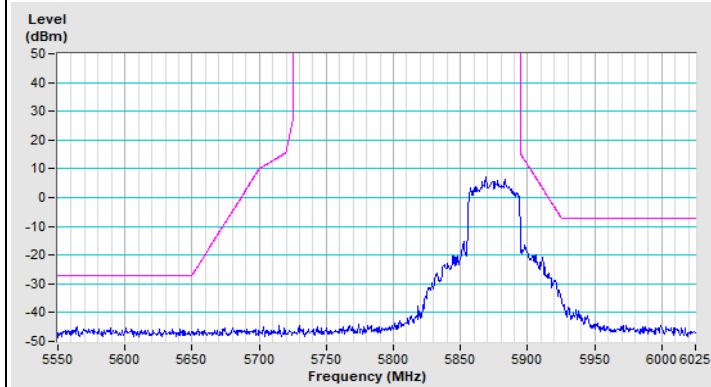
Vertical (Average)

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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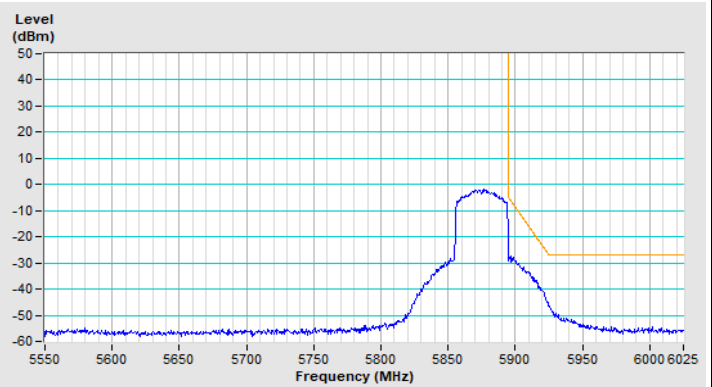
802.11be (EHT40) Channel 167



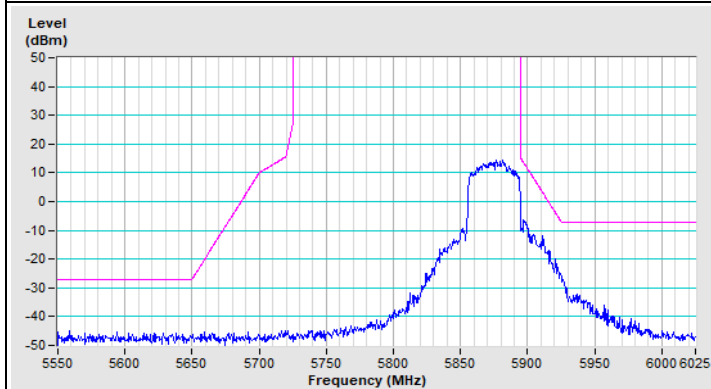
802.11be (EHT40) Channel 175



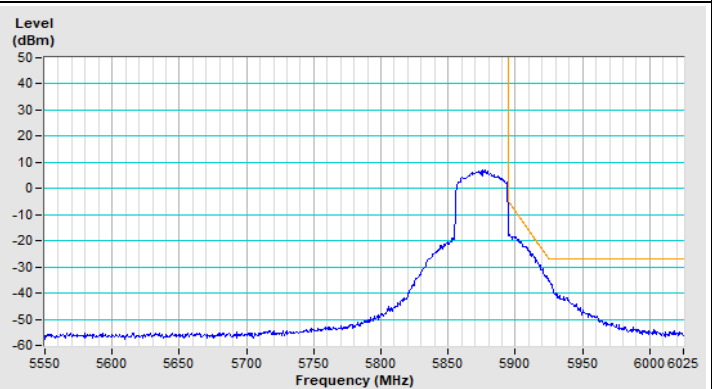
Horizontal (Peak)



Horizontal (Average)



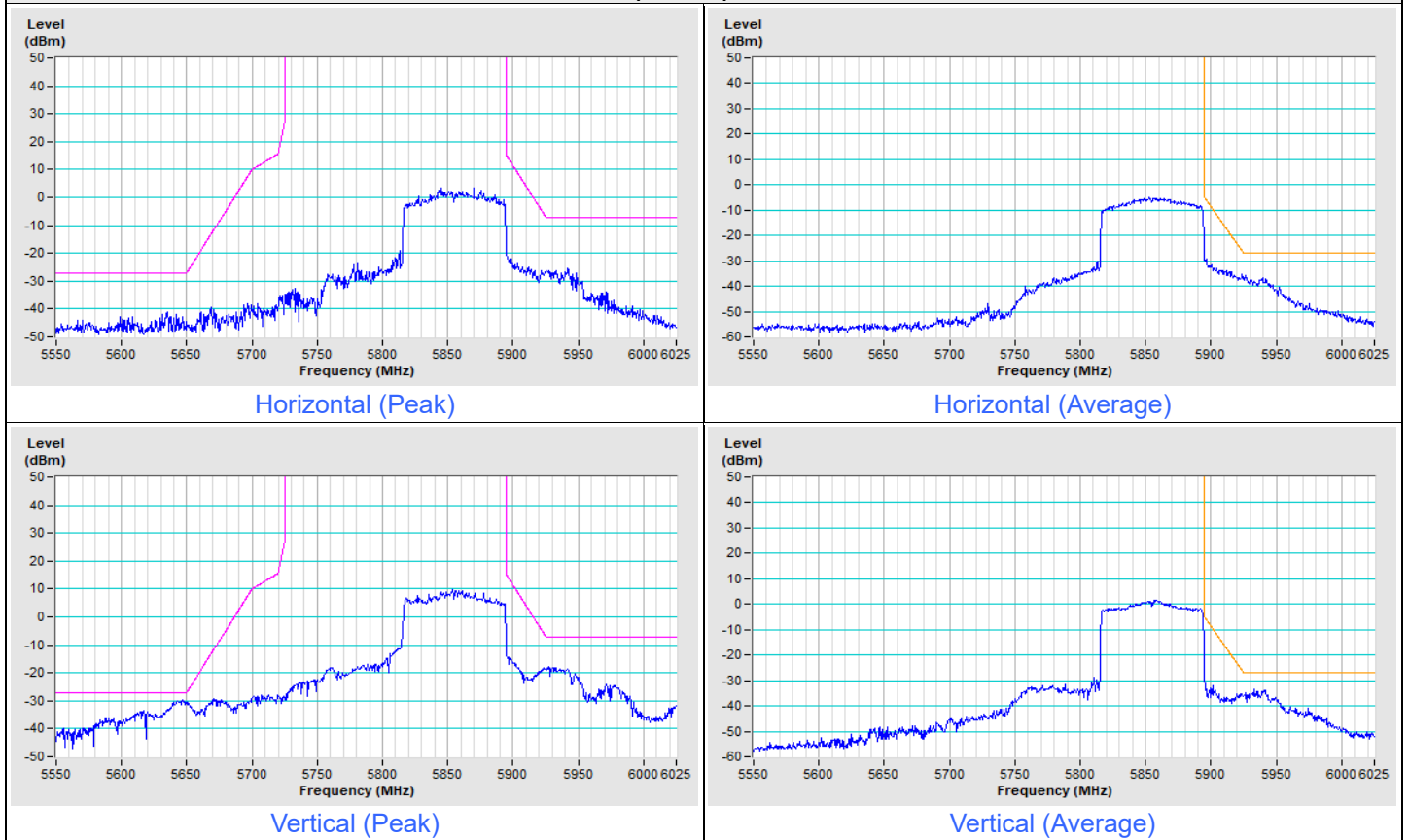
Vertical (Peak)



Vertical (Average)

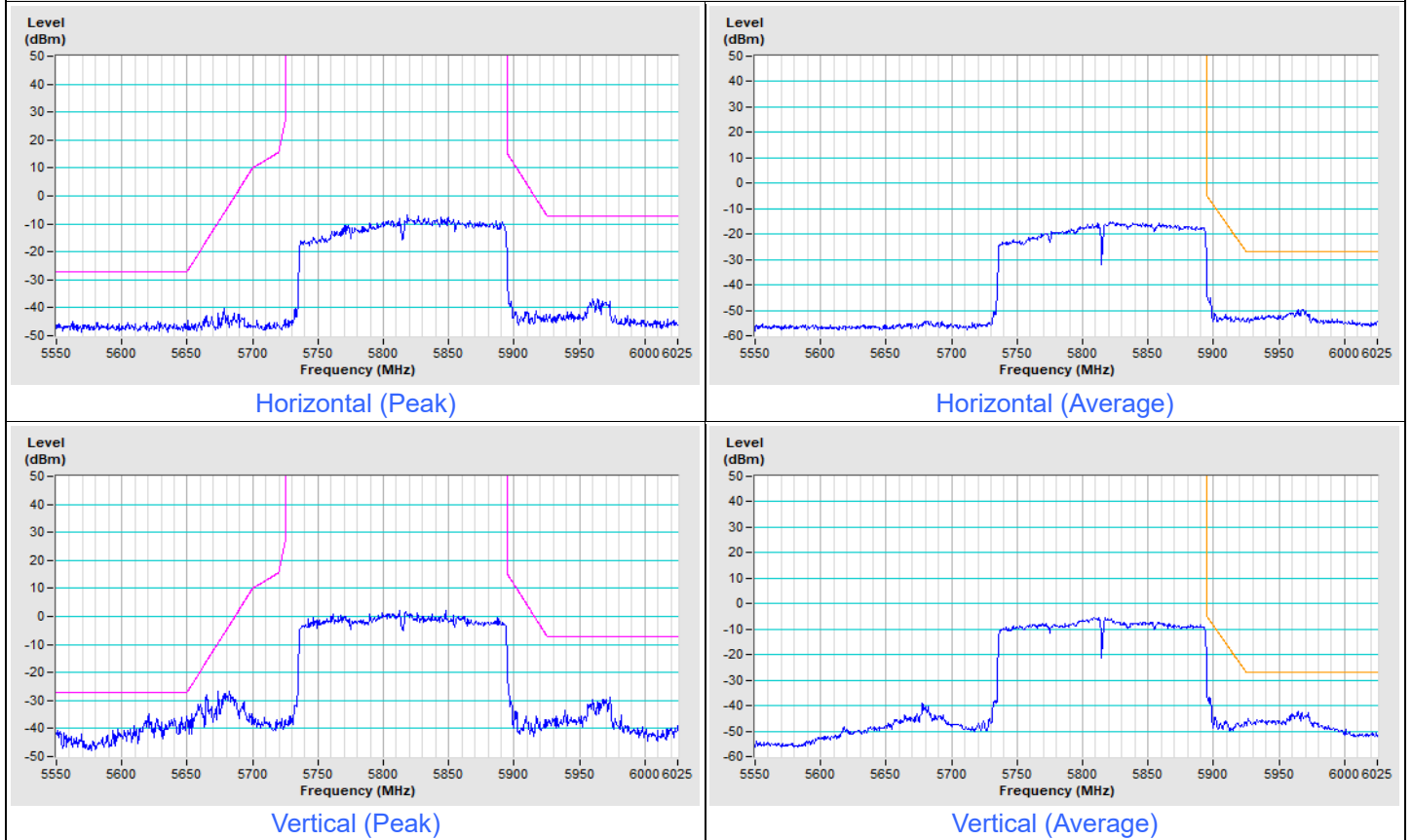
Frequency Range	5.55 GHz ~ 6.025 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=3 MHz, DET=RMS
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802.11be (EHT80) Channel 171



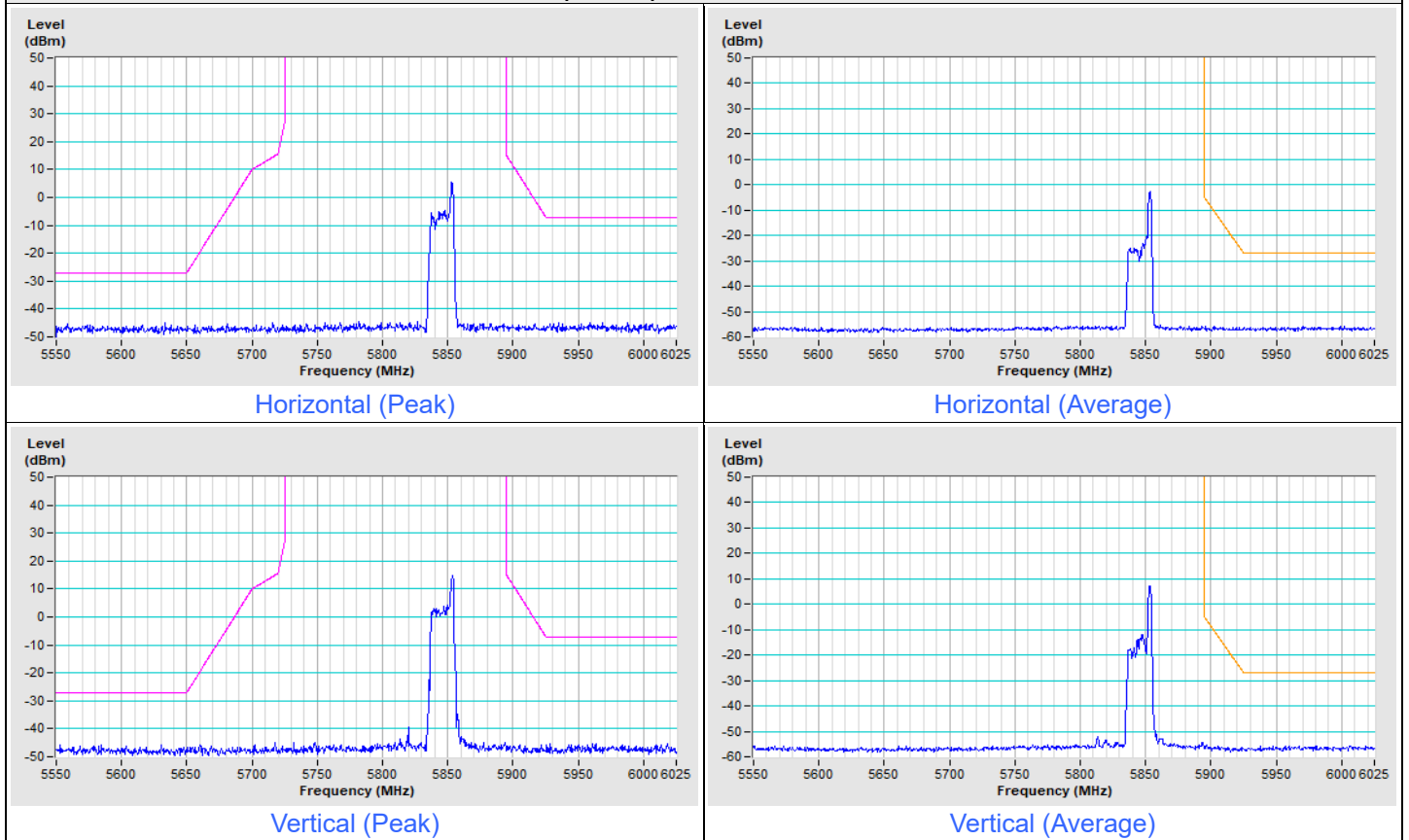
Frequency Range	5.55 GHz ~ 6.025 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=3 MHz, DET=RMS
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802.11be (EHT160) Channel 163

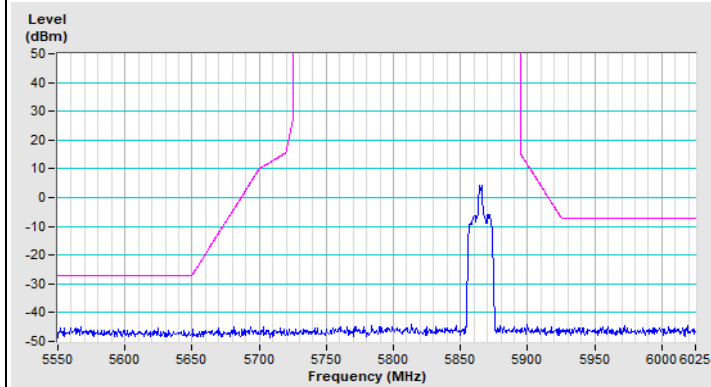


Frequency Range	5.55 GHz ~ 6.025 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=3 MHz, DET=RMS
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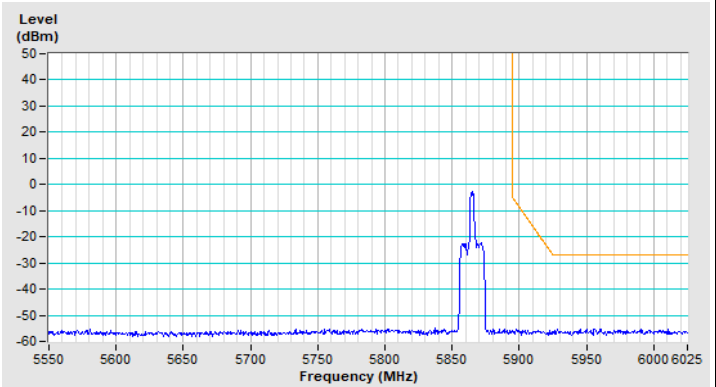
802.11be (EHT20) 26-tone RU Channel 169



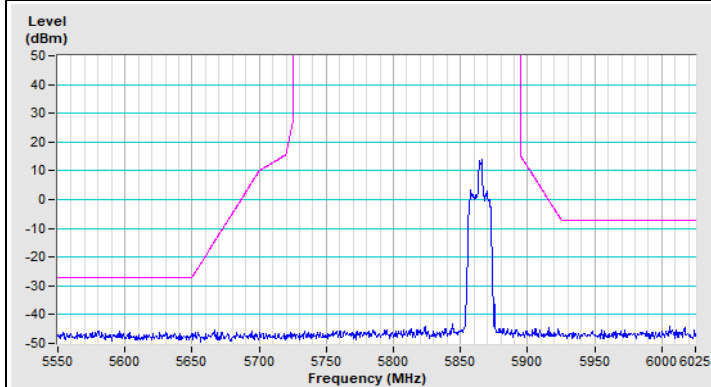
802.11be (EHT20) 26-tone RU Channel 173



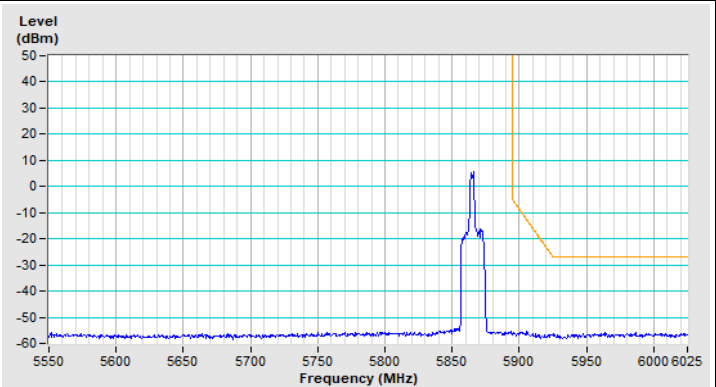
Horizontal (Peak)



Horizontal (Average)

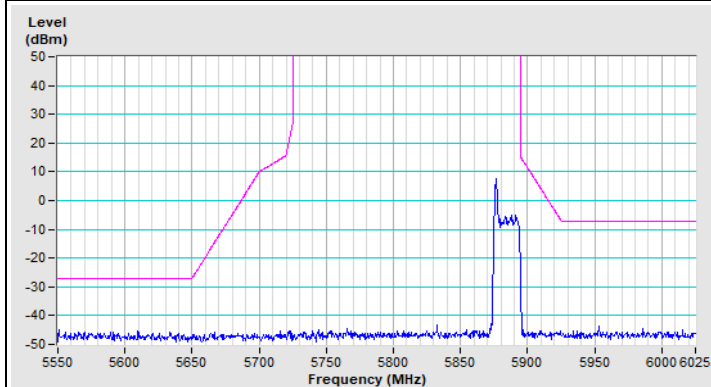


Vertical (Peak)

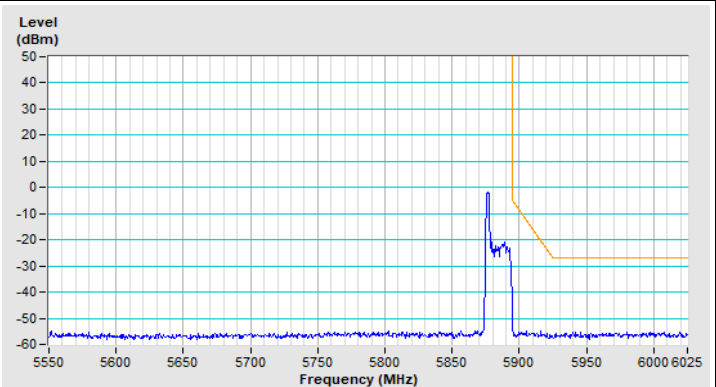


Vertical (Average)

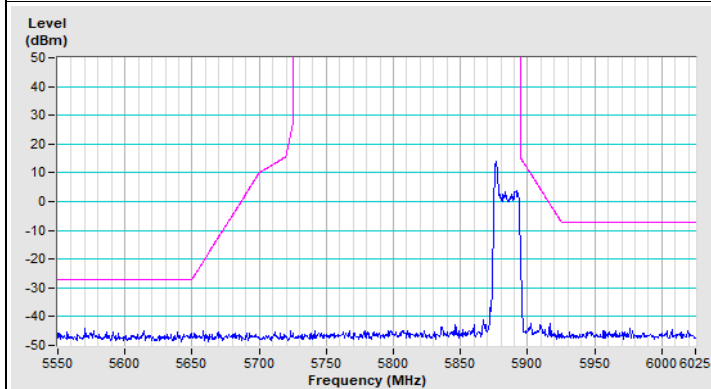
802.11be (EHT20) 26-tone RU Channel 177



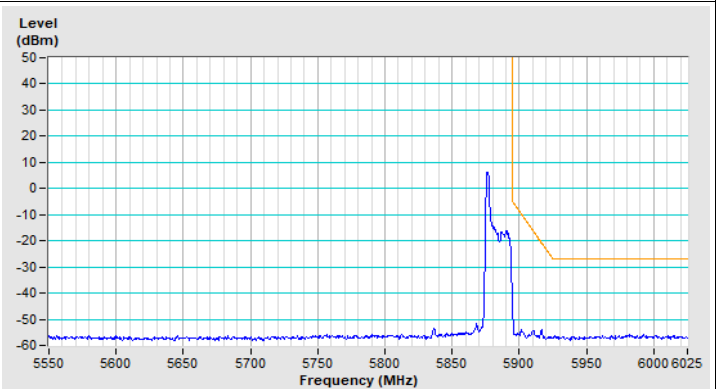
Horizontal (Peak)



Horizontal (Average)



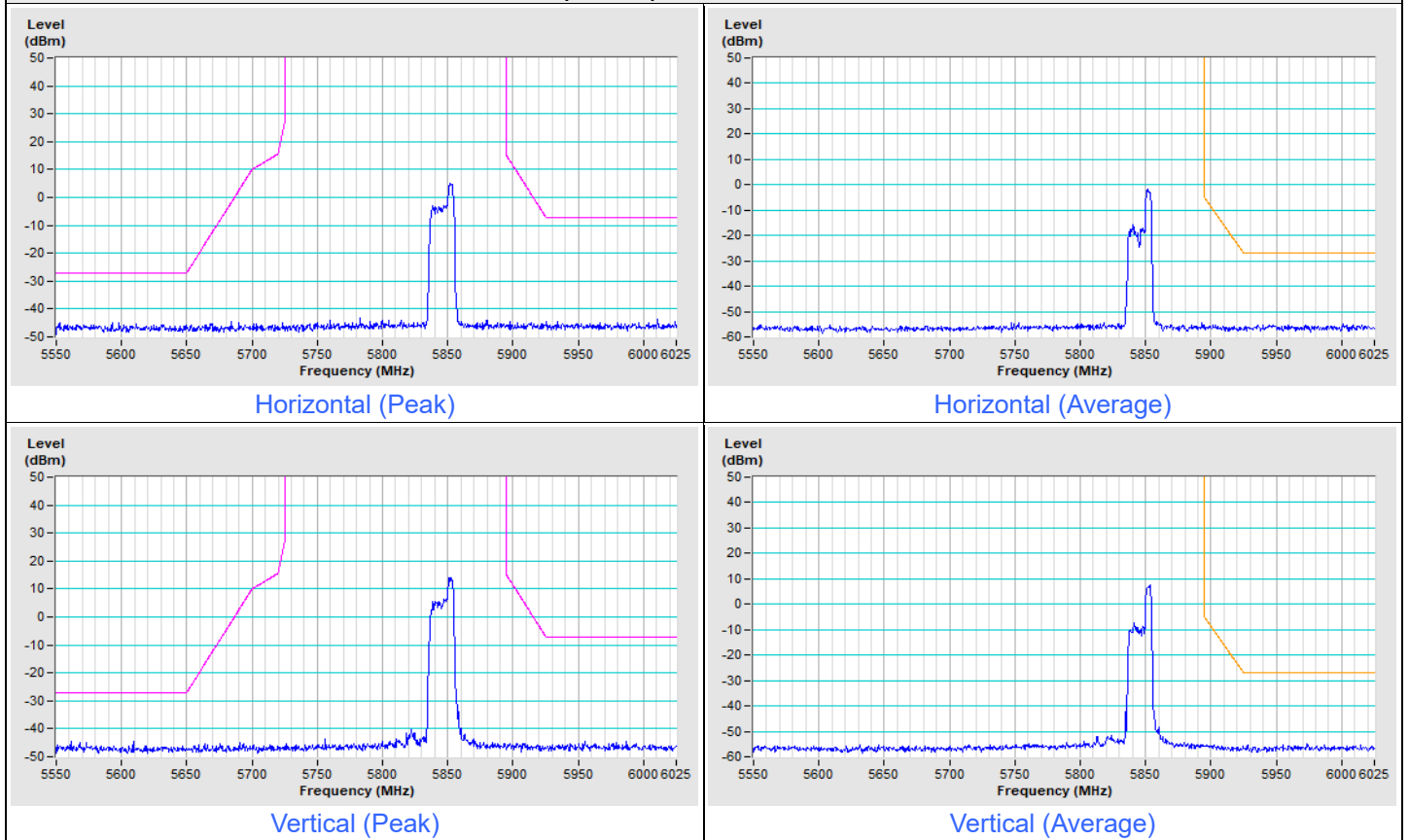
Vertical (Peak)



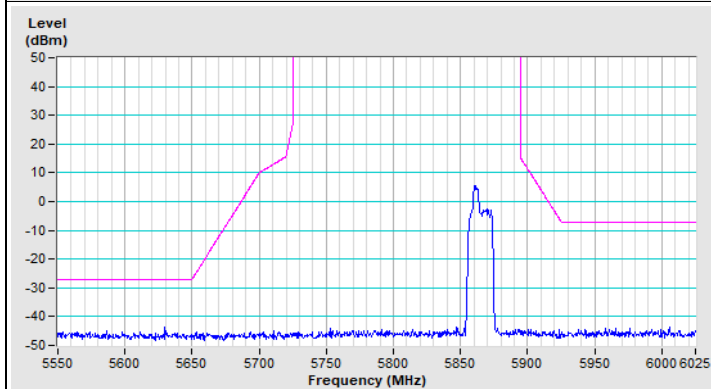
Vertical (Average)

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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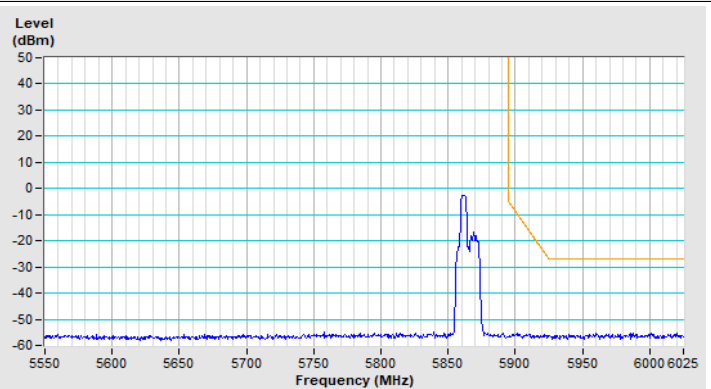
802.11be (EHT20) 52-tone RU Channel 169



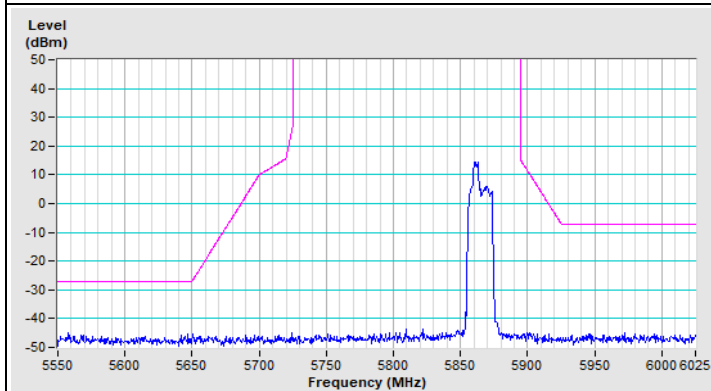
802.11be (EHT20) 52-tone RU Channel 173



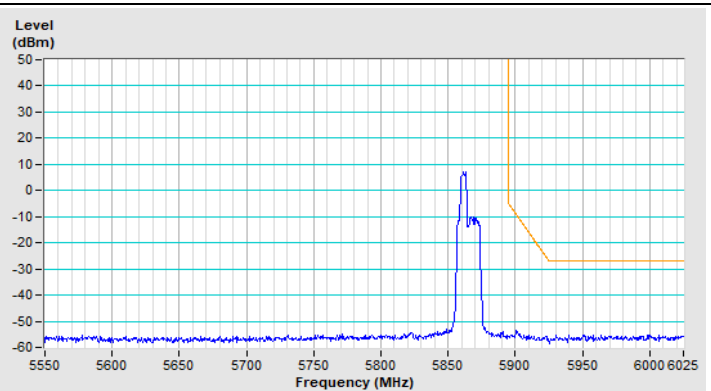
Horizontal (Peak)



Horizontal (Average)

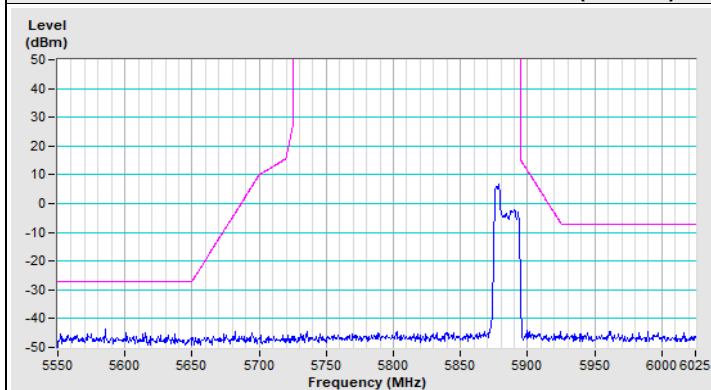


Vertical (Peak)

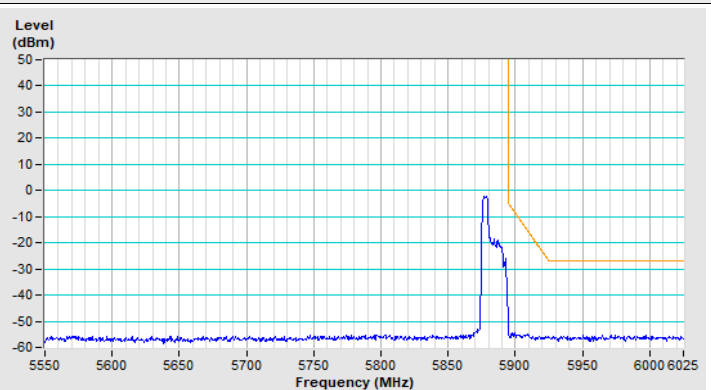


Vertical (Average)

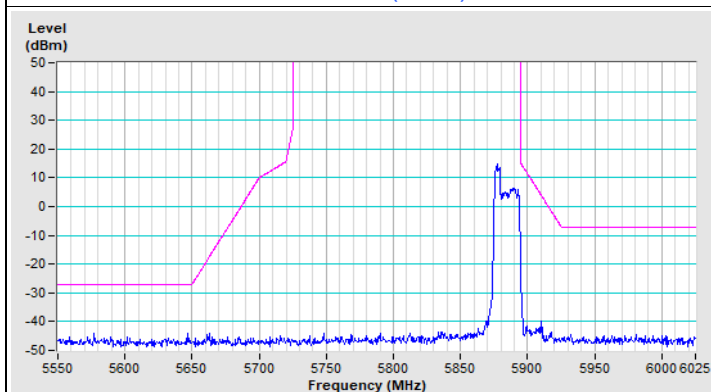
802.11be (EHT20) 52-tone RU Channel 177



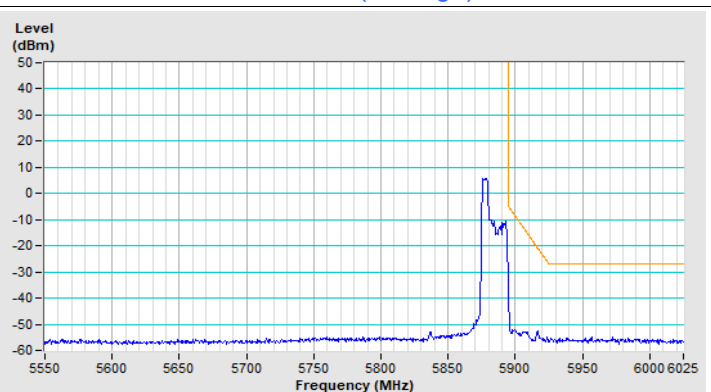
Horizontal (Peak)



Horizontal (Average)



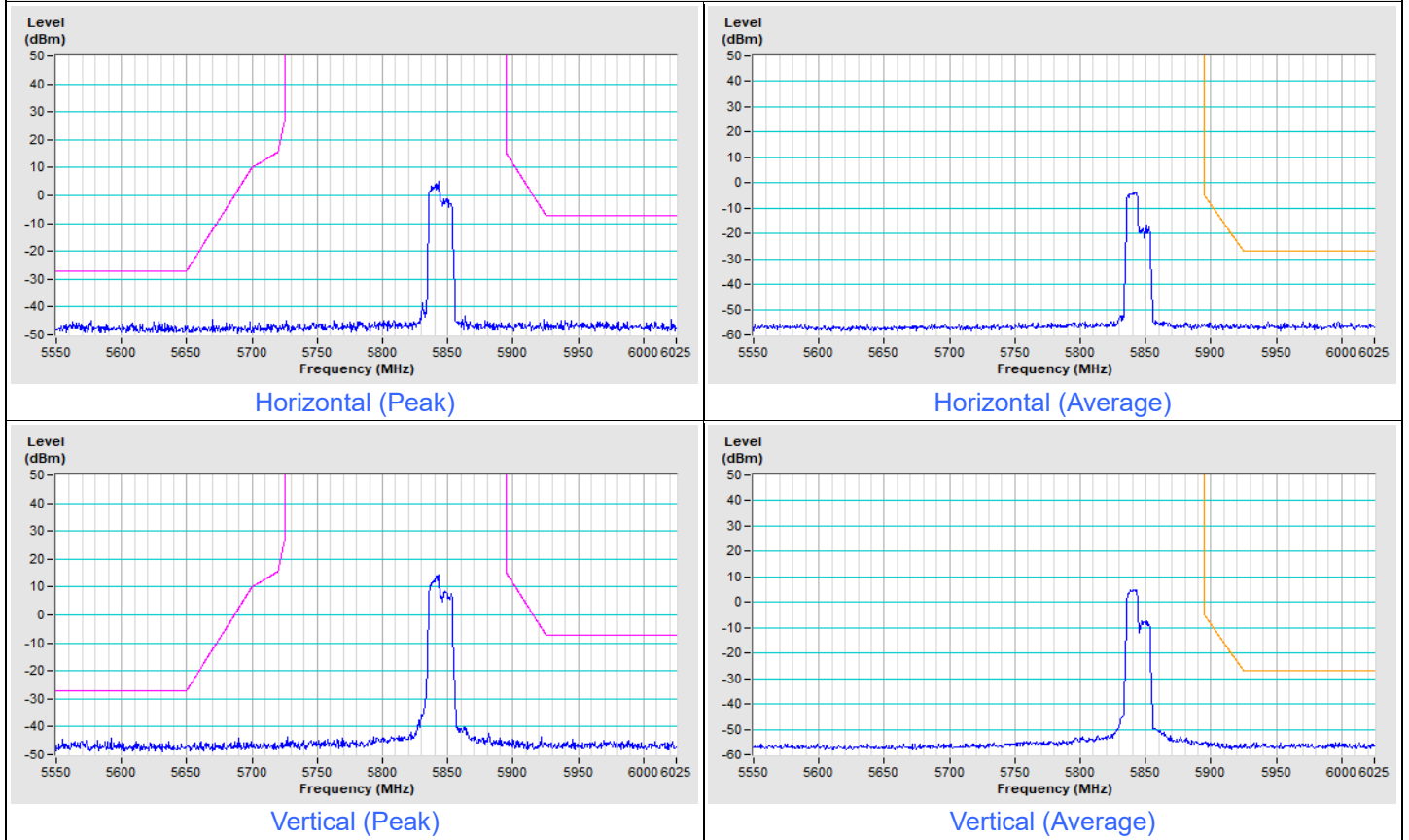
Vertical (Peak)



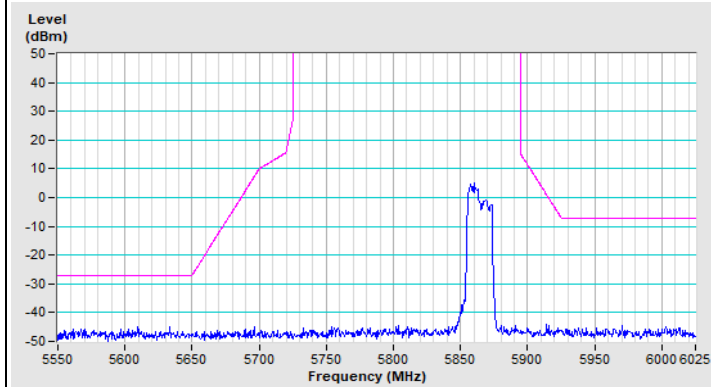
Vertical (Average)

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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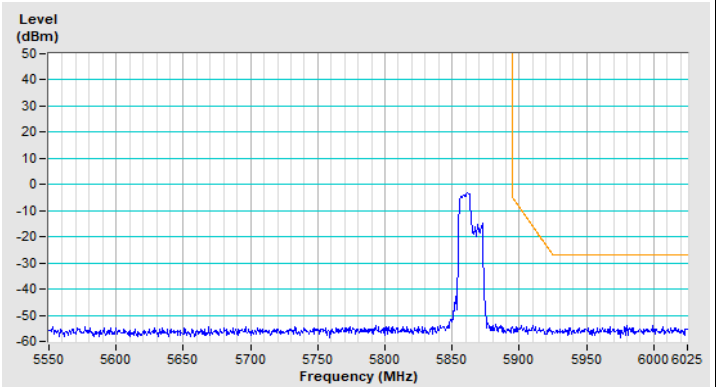
802.11be (EHT20) 106-tone RU Channel 169



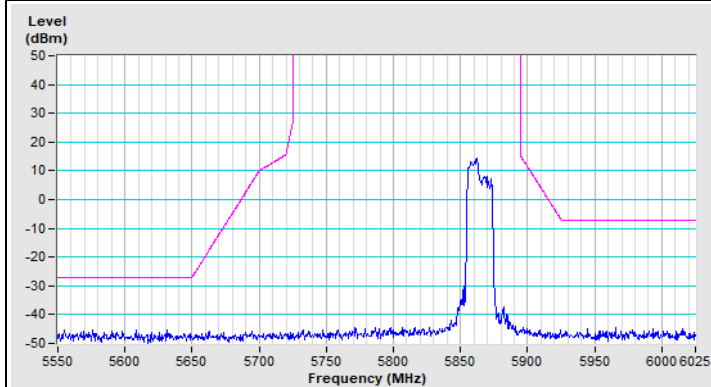
802.11be (EHT20) 106-tone RU Channel 173



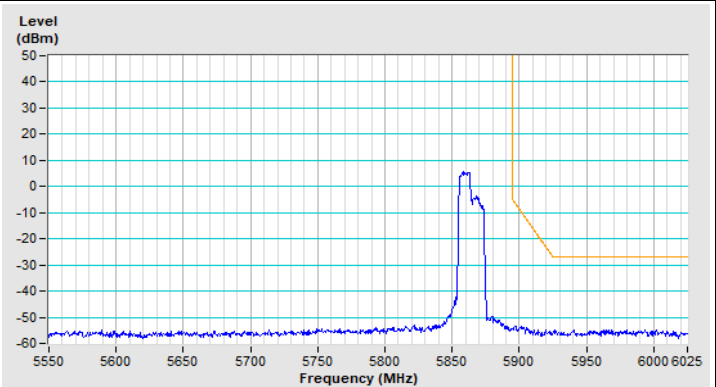
Horizontal (Peak)



Horizontal (Average)

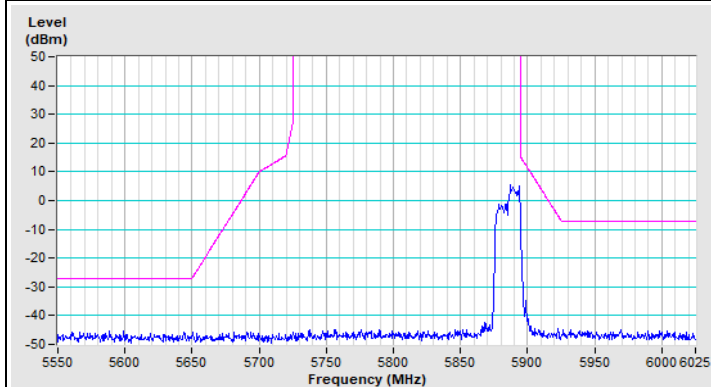


Vertical (Peak)

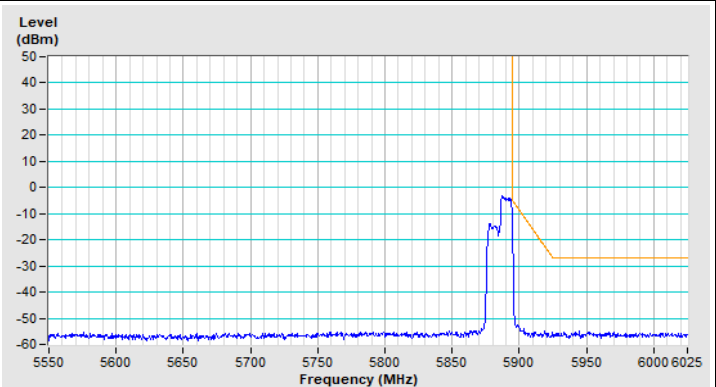


Vertical (Average)

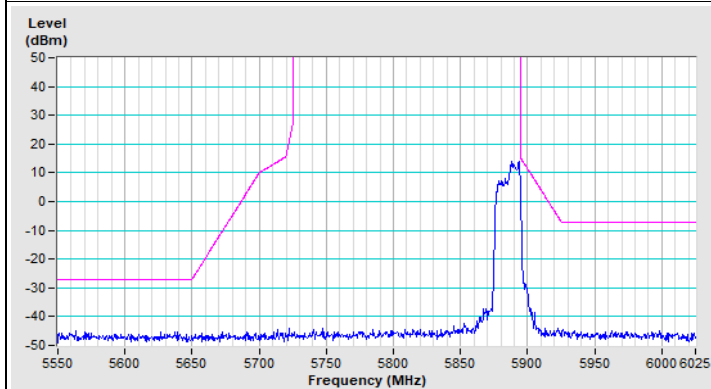
802.11be (EHT20) 106-tone RU Channel 177



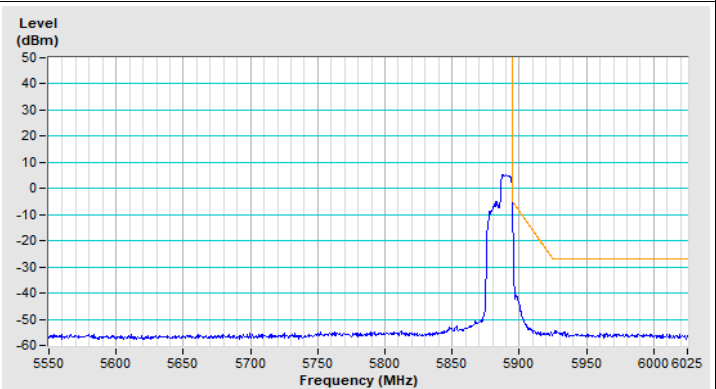
Horizontal (Peak)



Horizontal (Average)



Vertical (Peak)

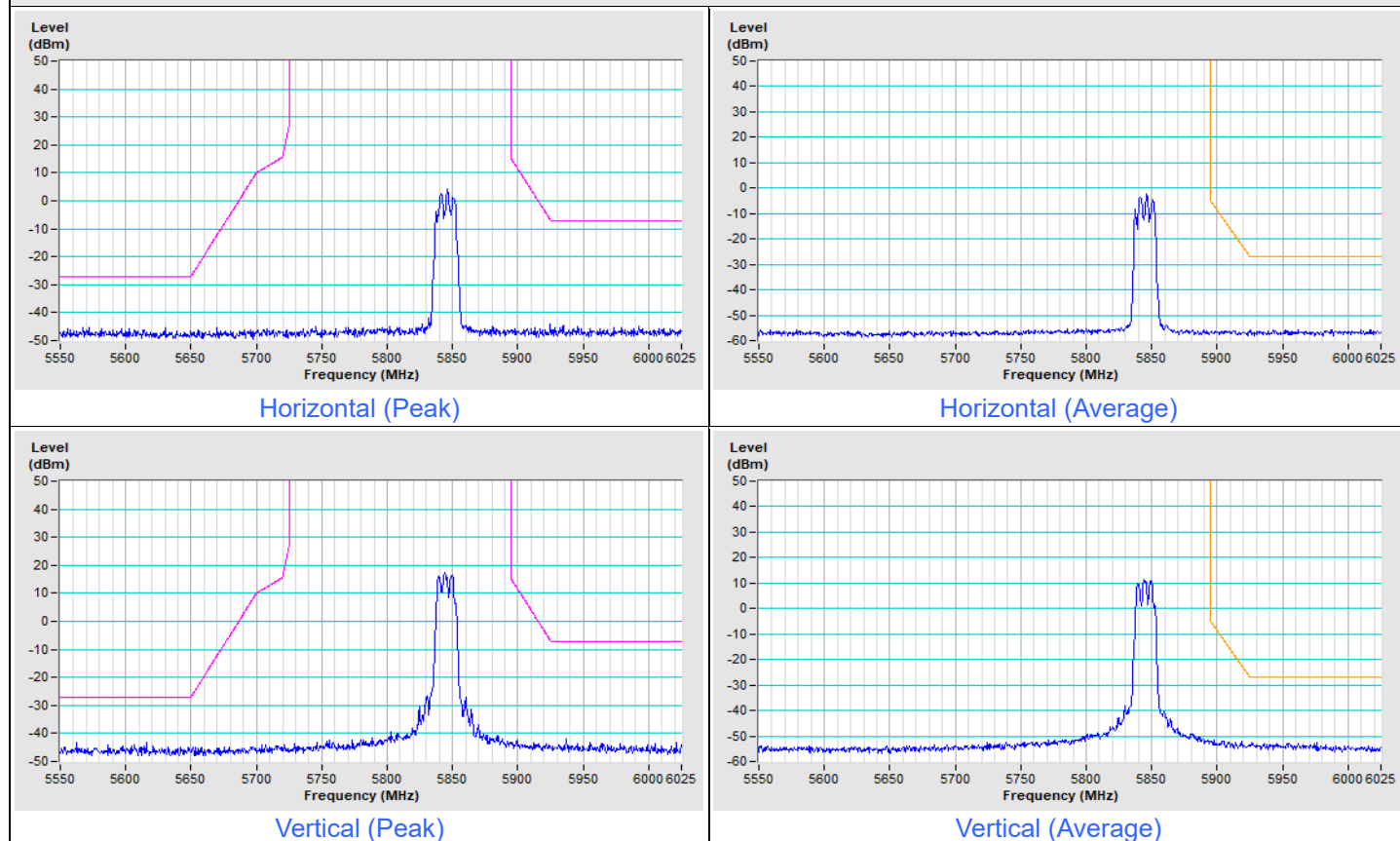


Vertical (Average)

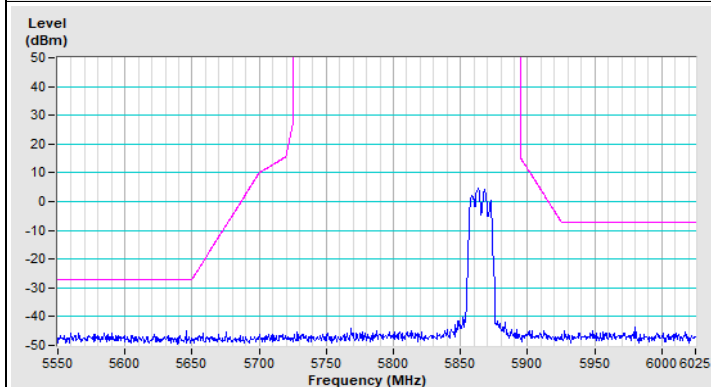
2Tx

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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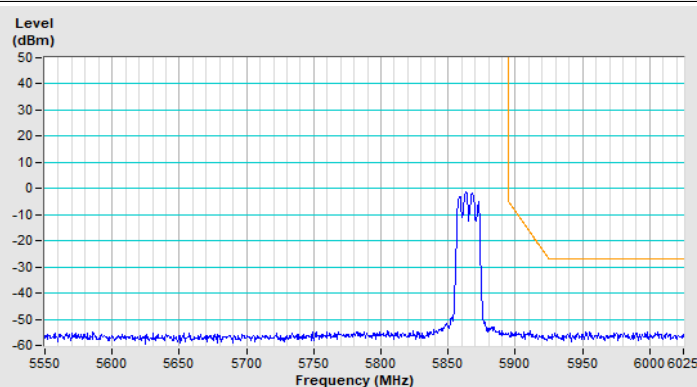
802.11a Channel 169



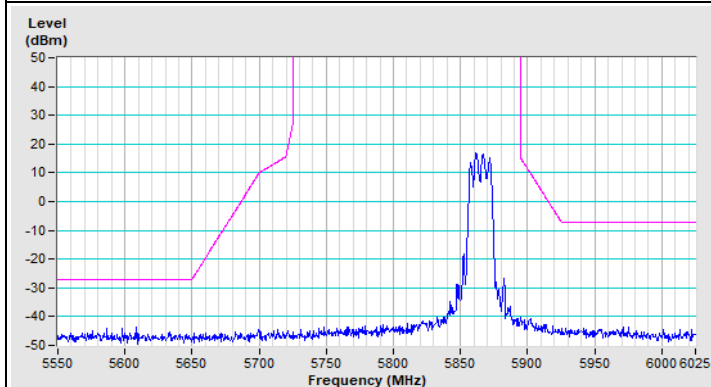
802.11a Channel 173



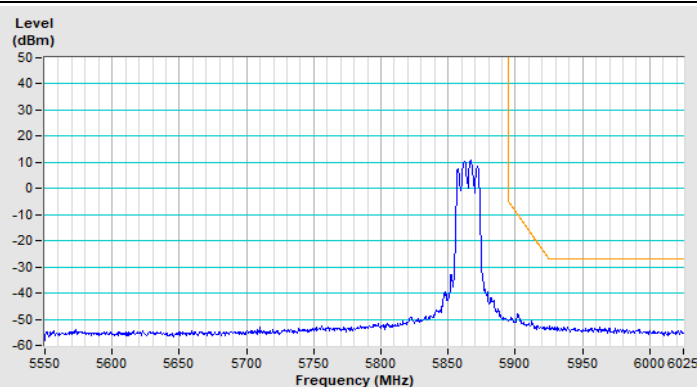
Horizontal (Peak)



Horizontal (Average)

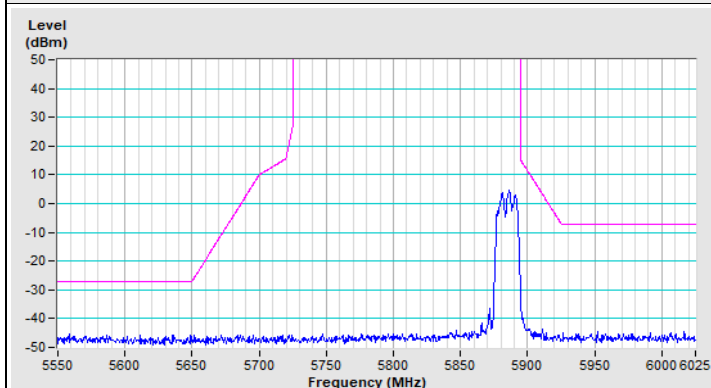


Vertical (Peak)

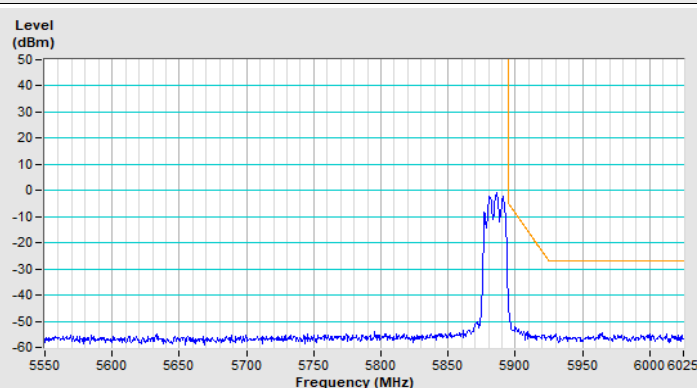


Vertical (Average)

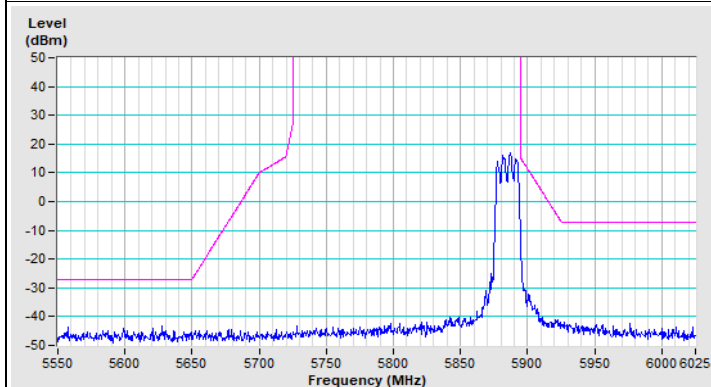
802.11a Channel 177



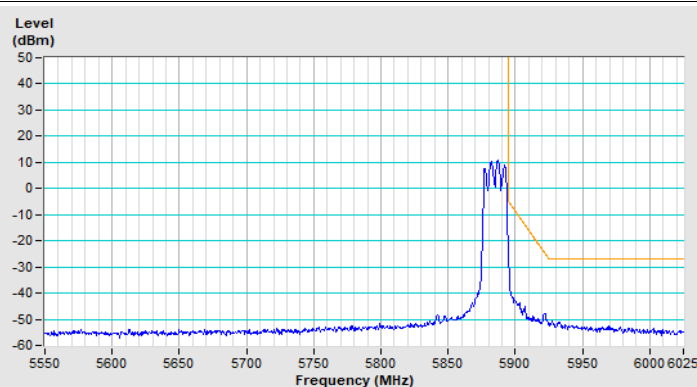
Horizontal (Peak)



Horizontal (Average)



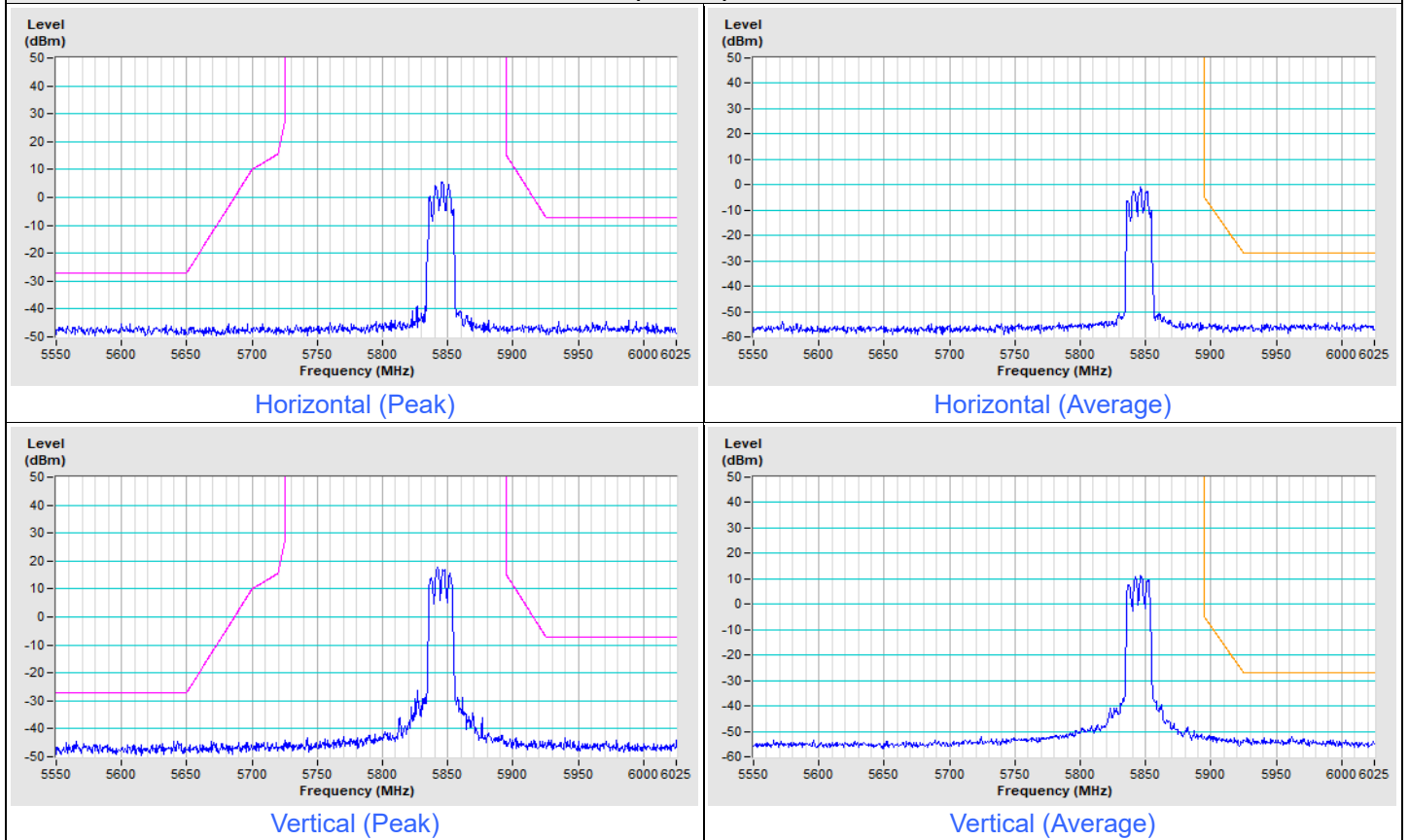
Vertical (Peak)



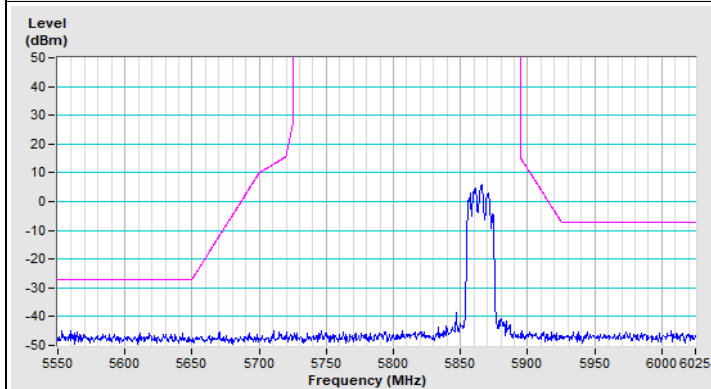
Vertical (Average)

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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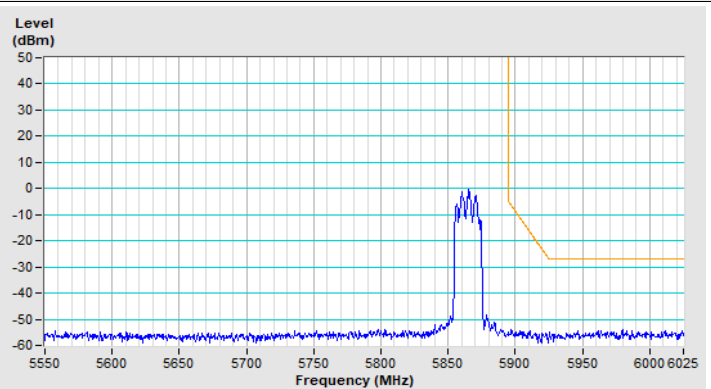
802.11be (EHT20) Channel 169



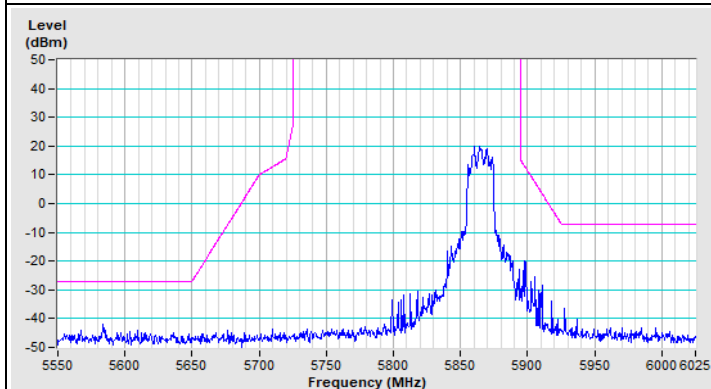
802.11be (EHT20) Channel 173



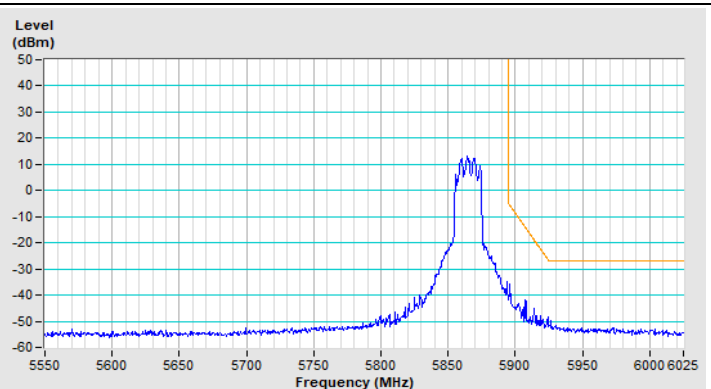
Horizontal (Peak)



Horizontal (Average)

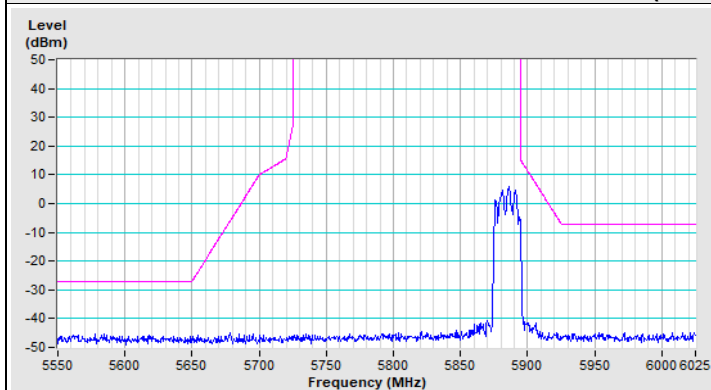


Vertical (Peak)

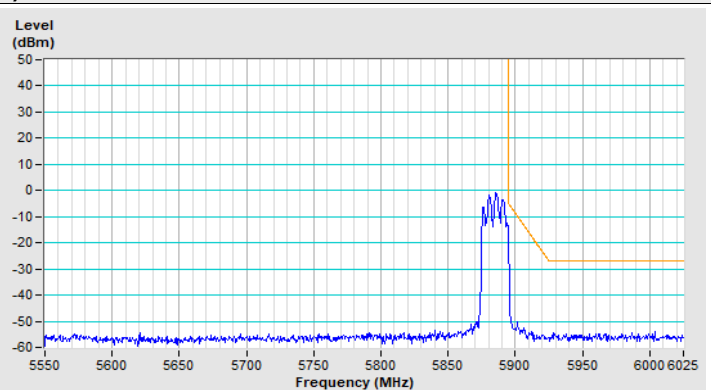


Vertical (Average)

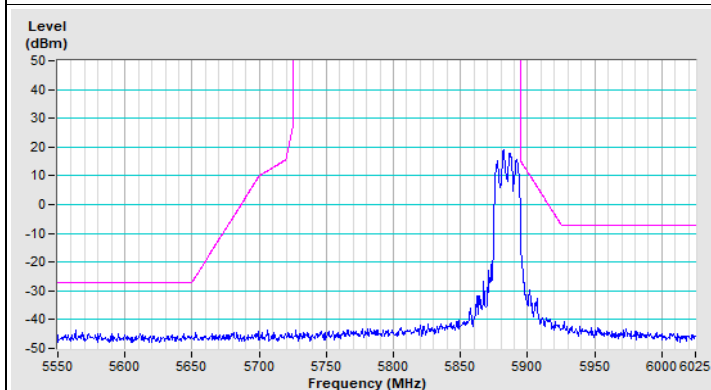
802.11be (EHT20) Channel 177



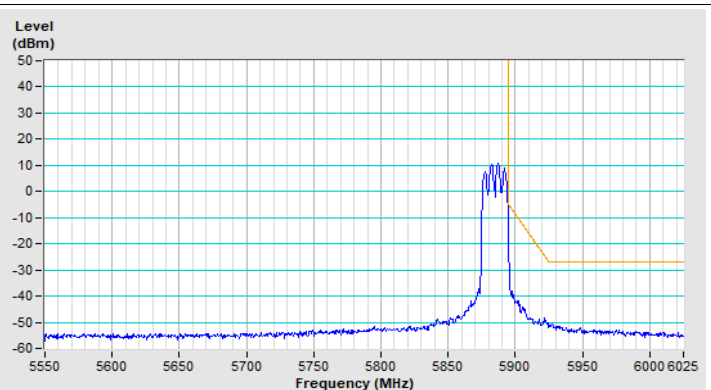
Horizontal (Peak)



Horizontal (Average)



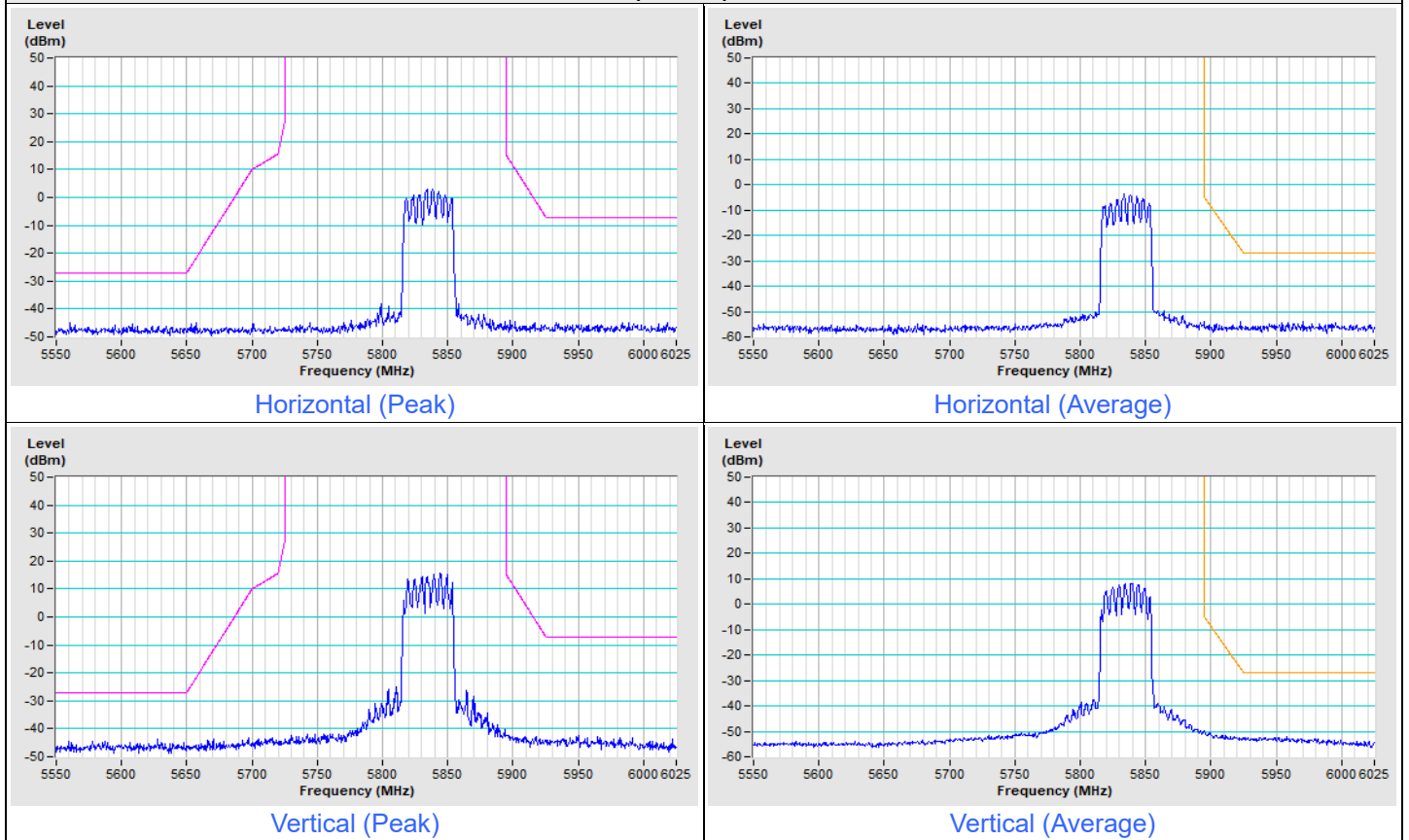
Vertical (Peak)



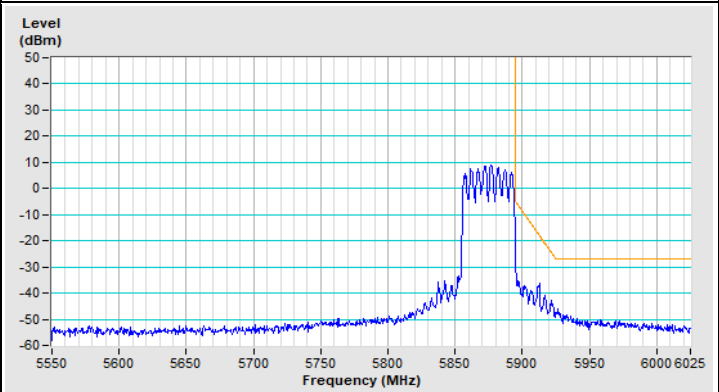
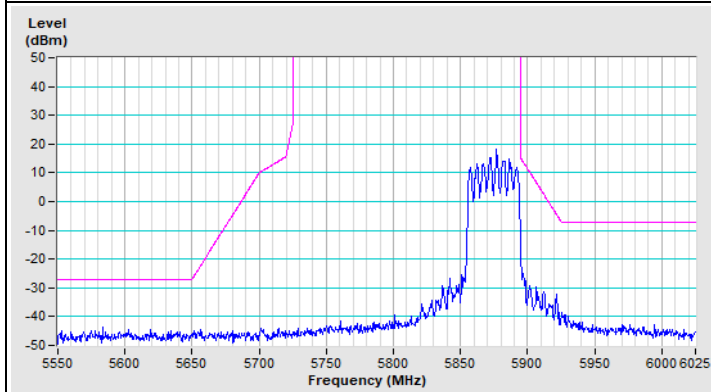
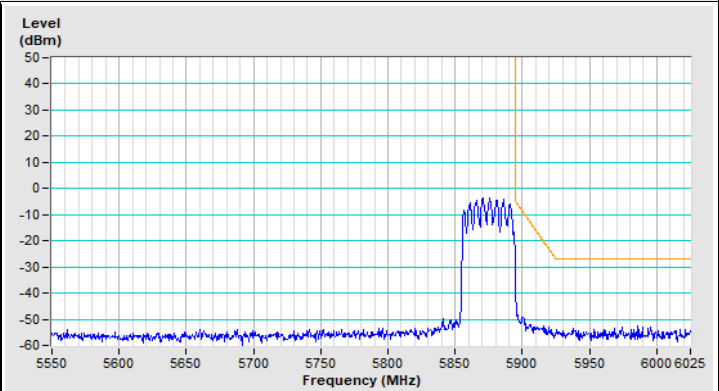
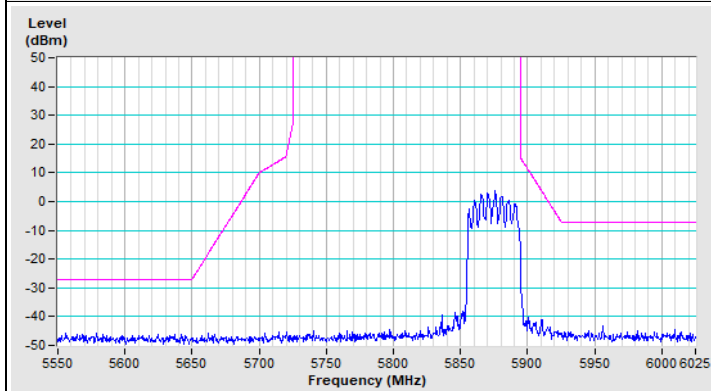
Vertical (Average)

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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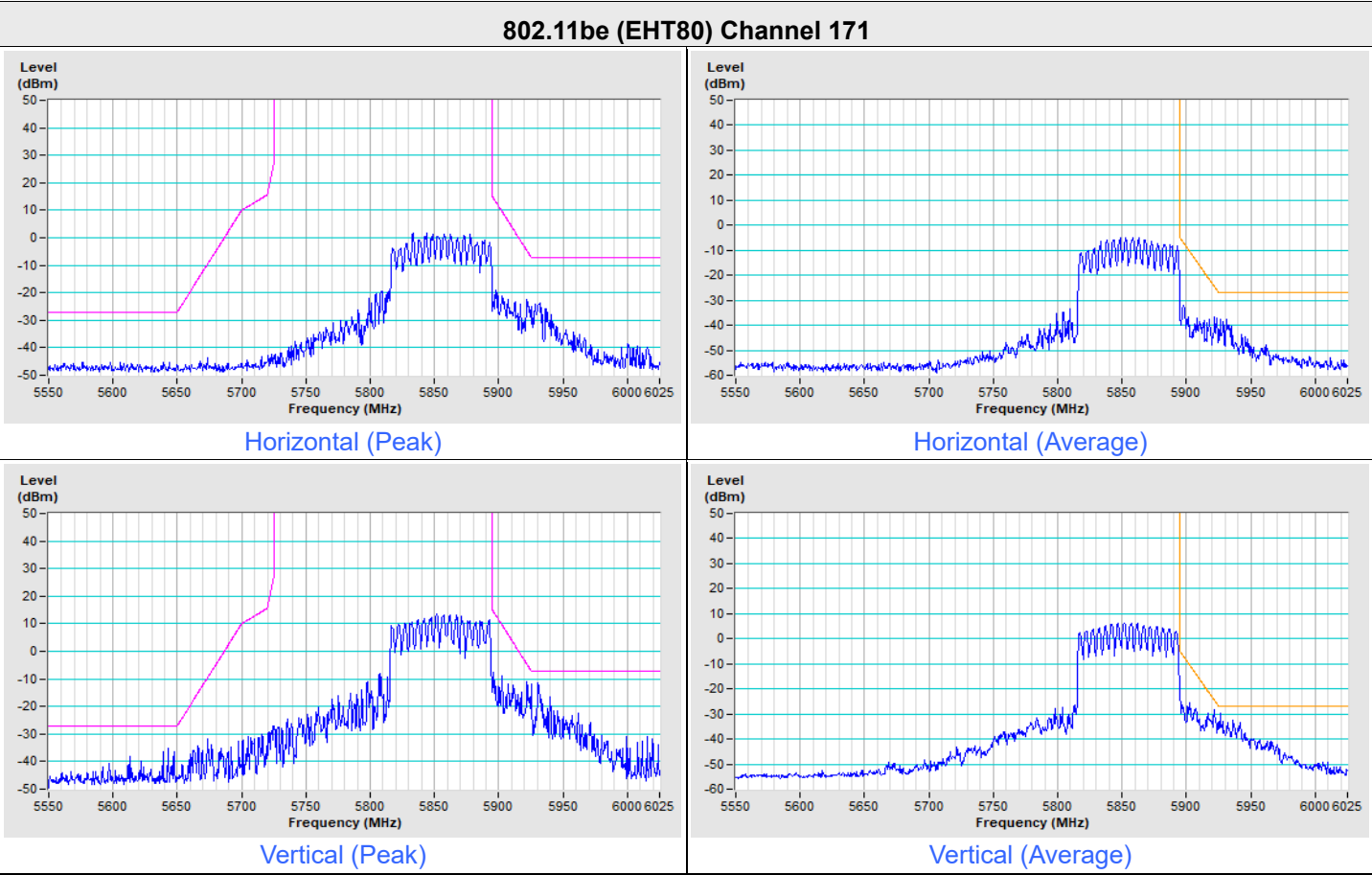
802.11be (EHT40) Channel 167



802.11be (EHT40) Channel 175

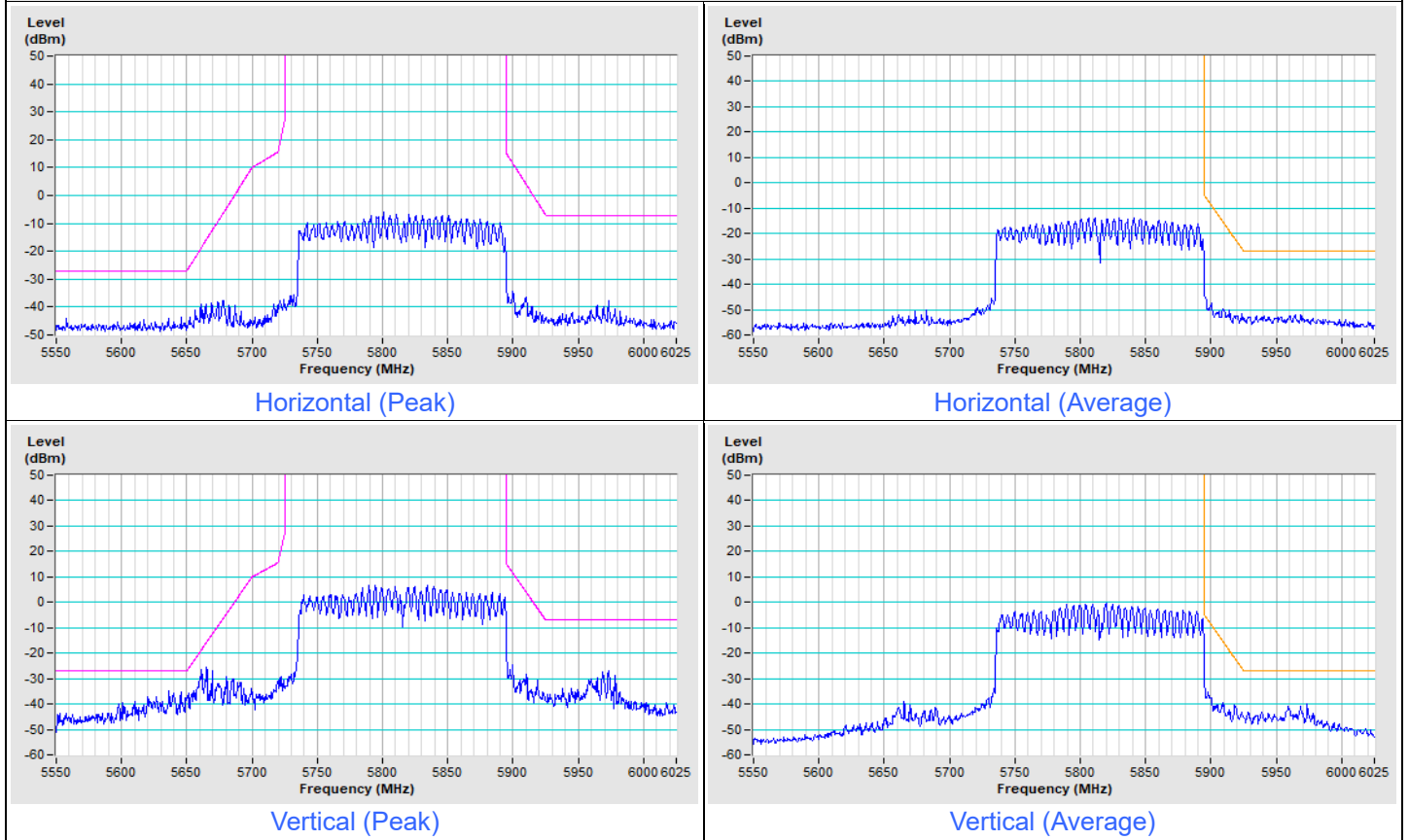


Frequency Range	5.55 GHz ~ 6.025 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=3 MHz, DET=RMS
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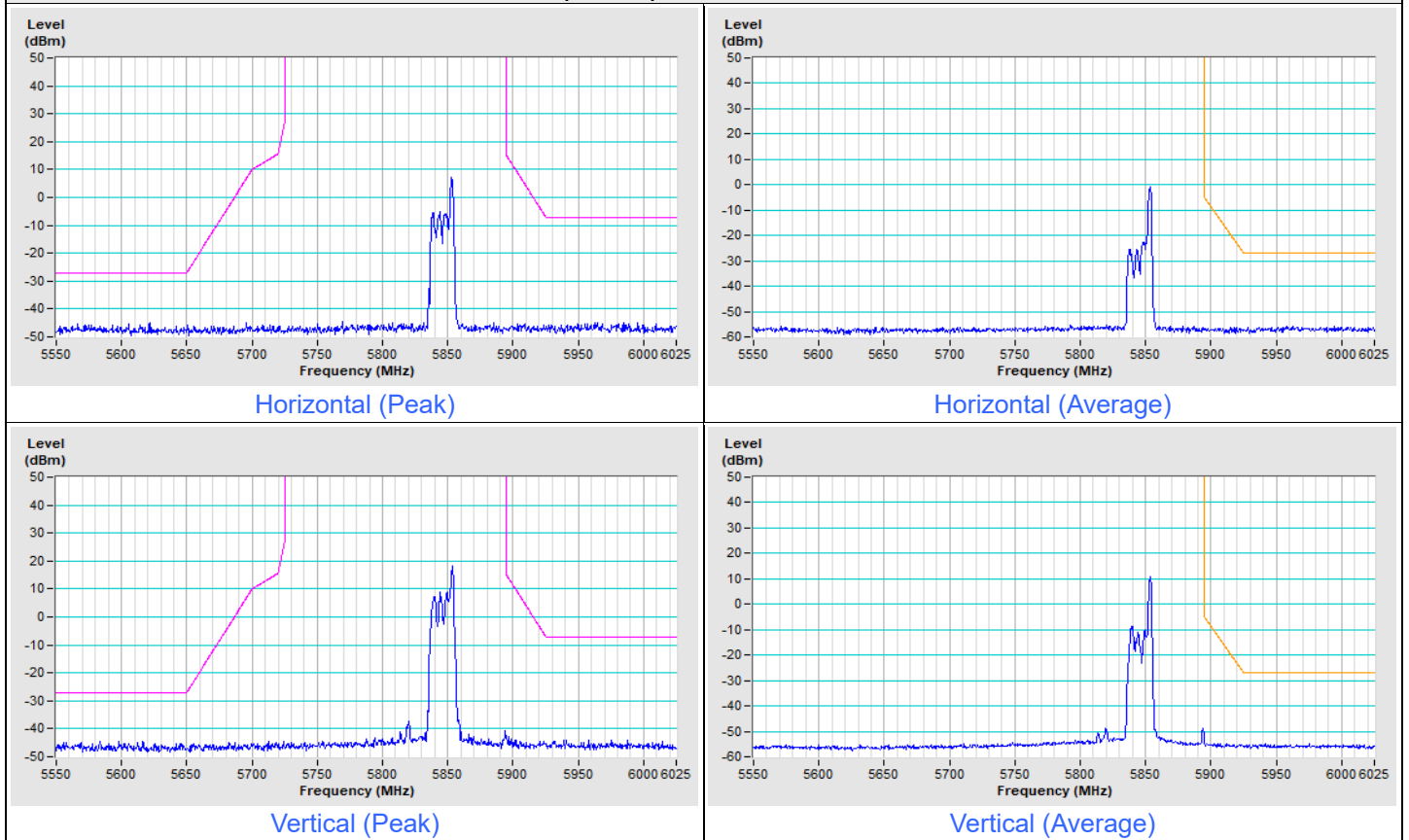
Frequency Range	5.55 GHz ~ 6.025 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=3 MHz, DET=RMS
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802.11be (EHT160) Channel 163

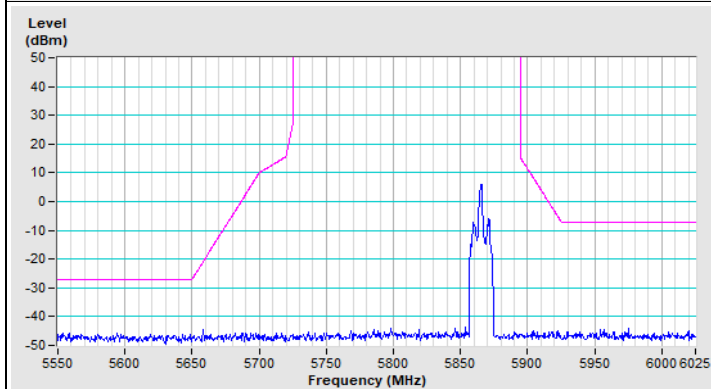


Frequency Range	5.55 GHz ~ 6.025 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=3 MHz, DET=RMS
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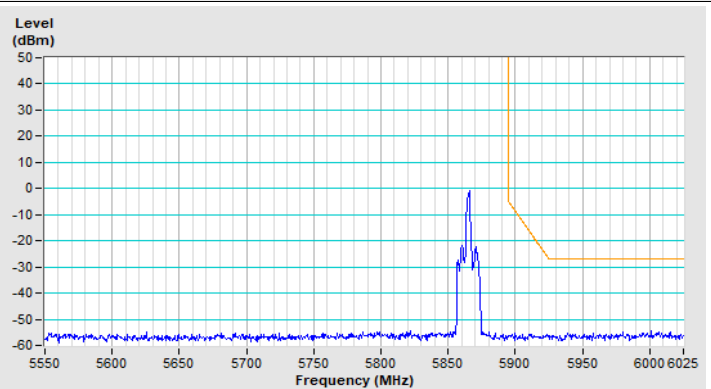
802.11be (EHT20) 26-tone RU Channel 169



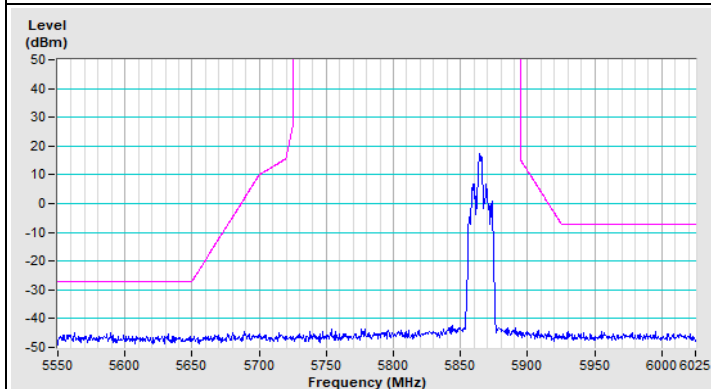
802.11be (EHT20) 26-tone RU Channel 173



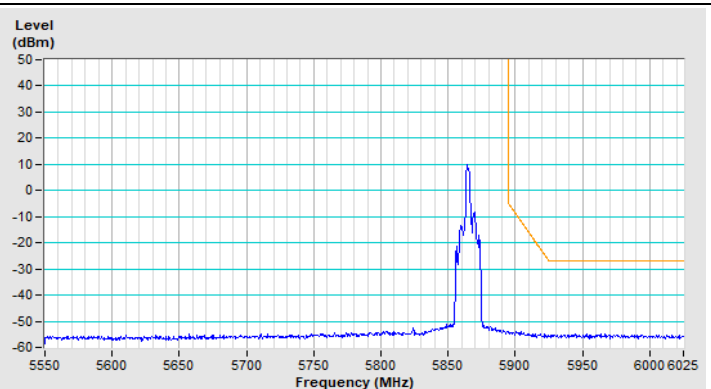
Horizontal (Peak)



Horizontal (Average)

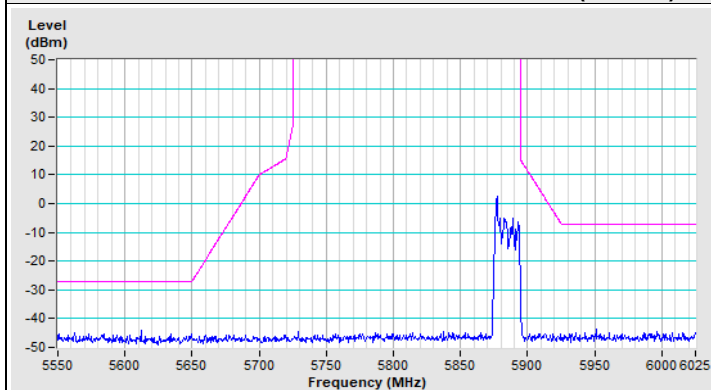


Vertical (Peak)

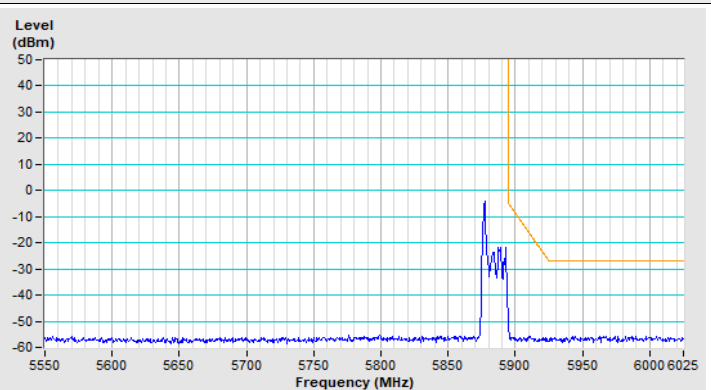


Vertical (Average)

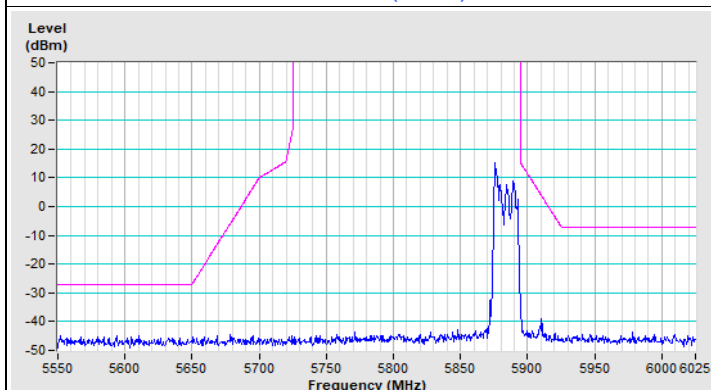
802.11be (EHT20) 26-tone RU Channel 177



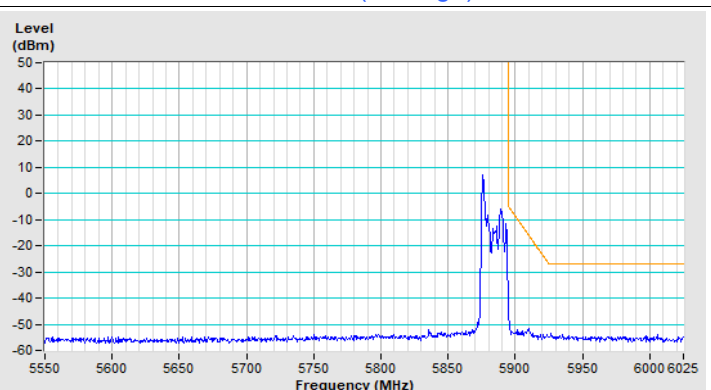
Horizontal (Peak)



Horizontal (Average)



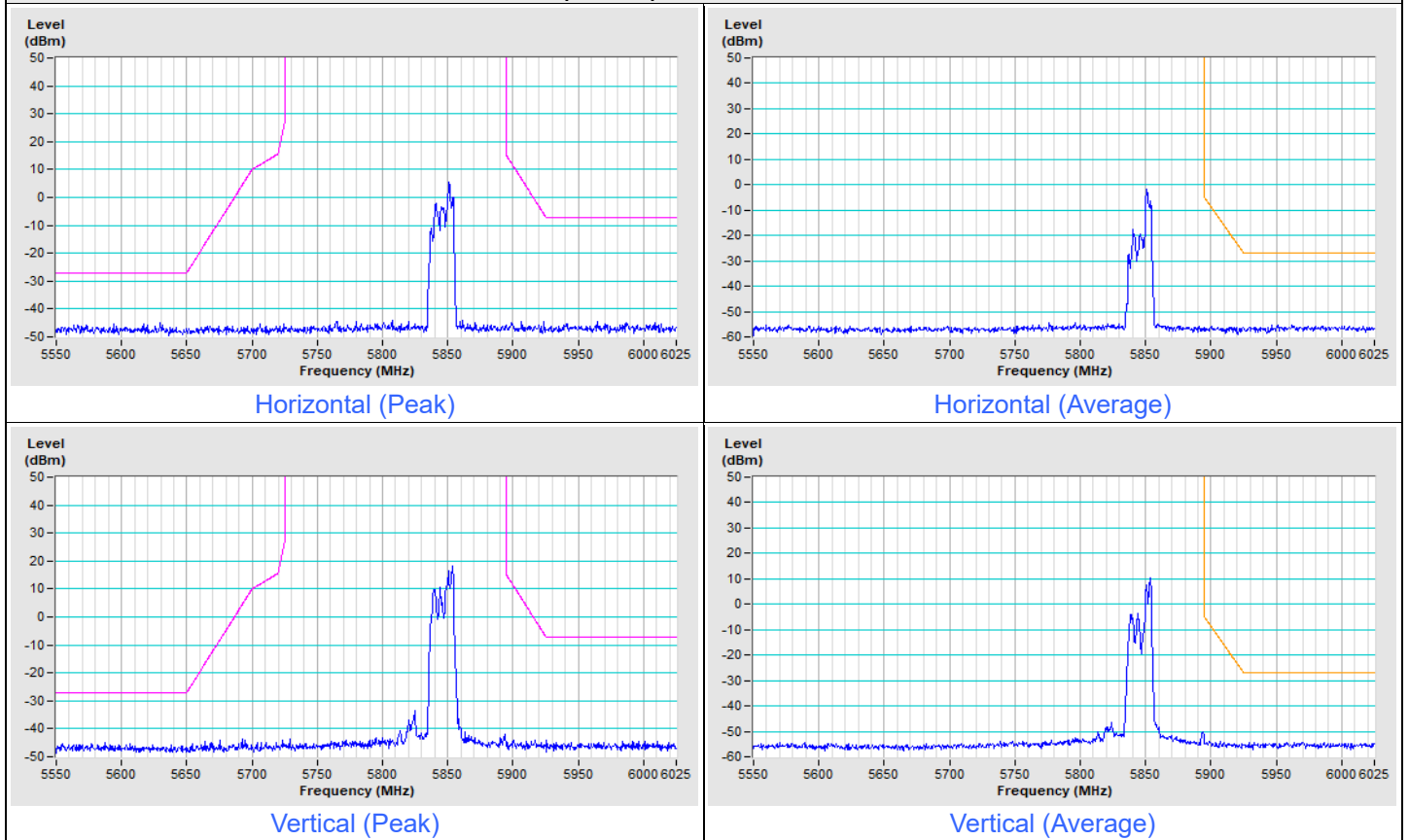
Vertical (Peak)



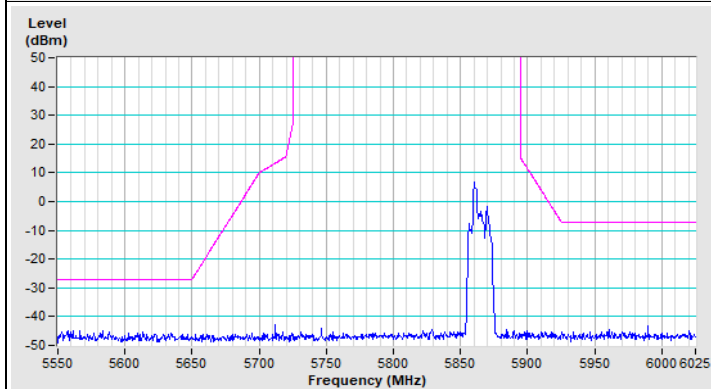
Vertical (Average)

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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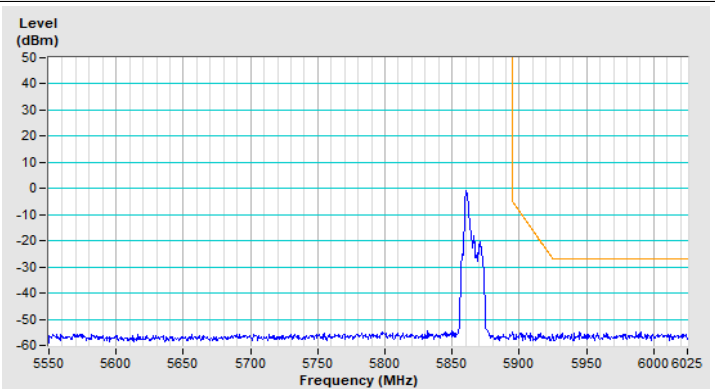
802.11be (EHT20) 52-tone RU Channel 169



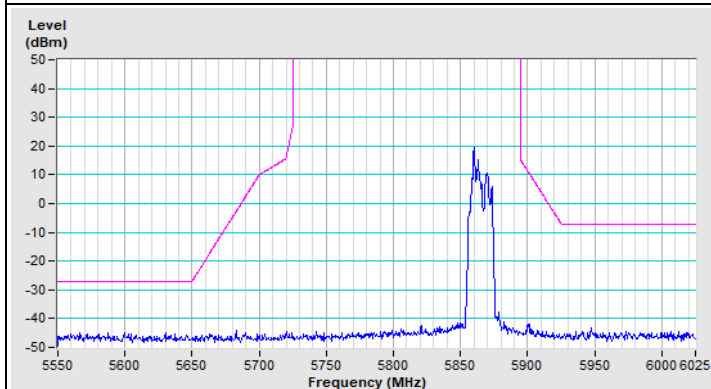
802.11be (EHT20) 52-tone RU Channel 173



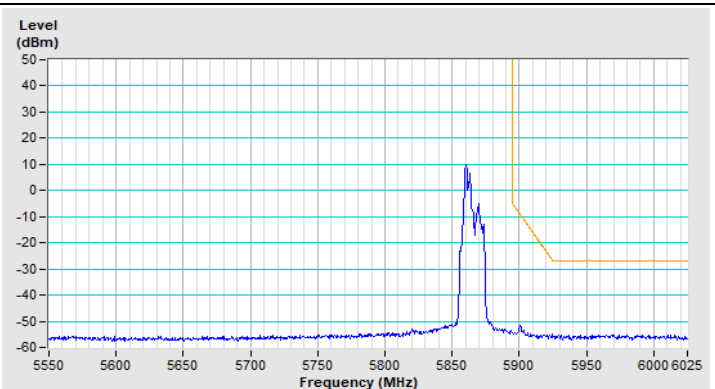
Horizontal (Peak)



Horizontal (Average)

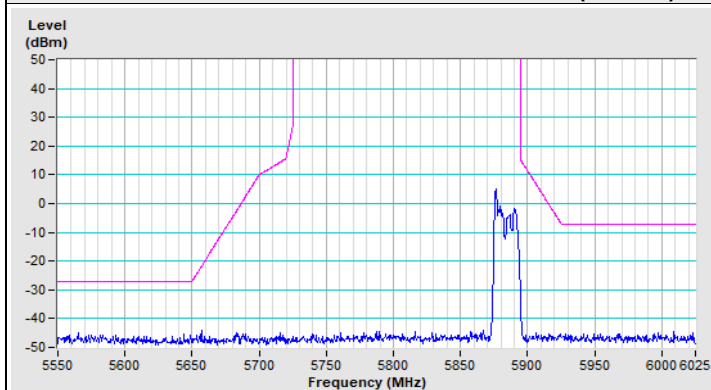


Vertical (Peak)

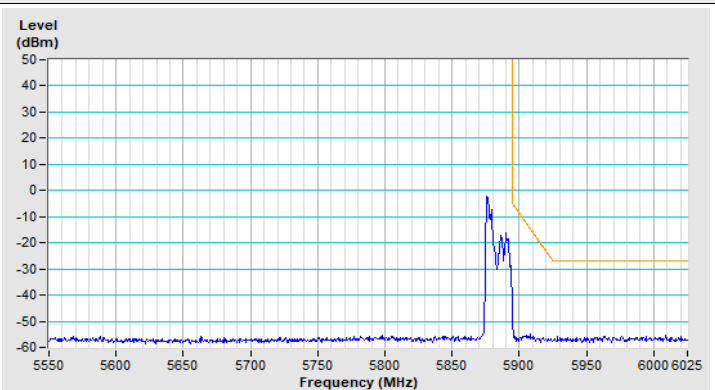


Vertical (Average)

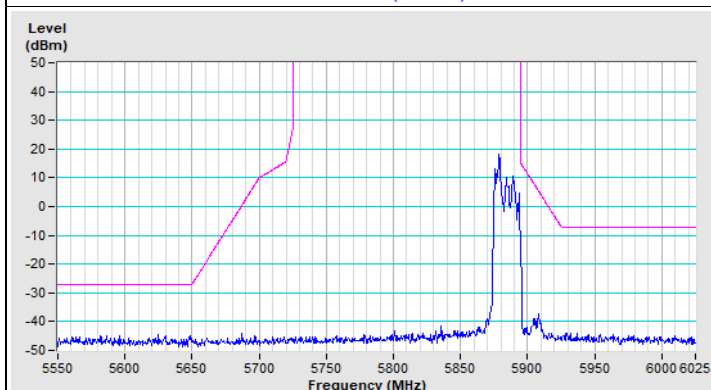
802.11be (EHT20) 52-tone RU Channel 177



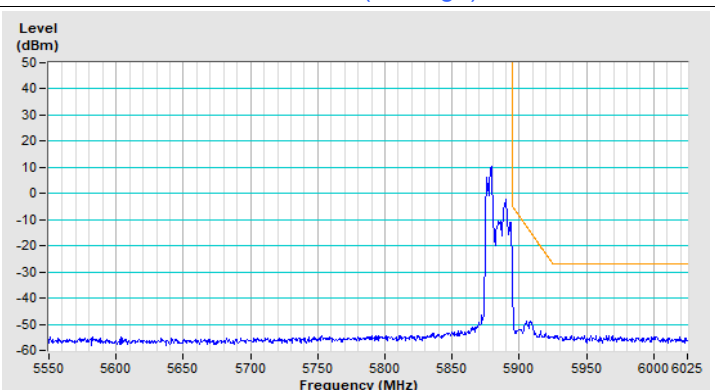
Horizontal (Peak)



Horizontal (Average)



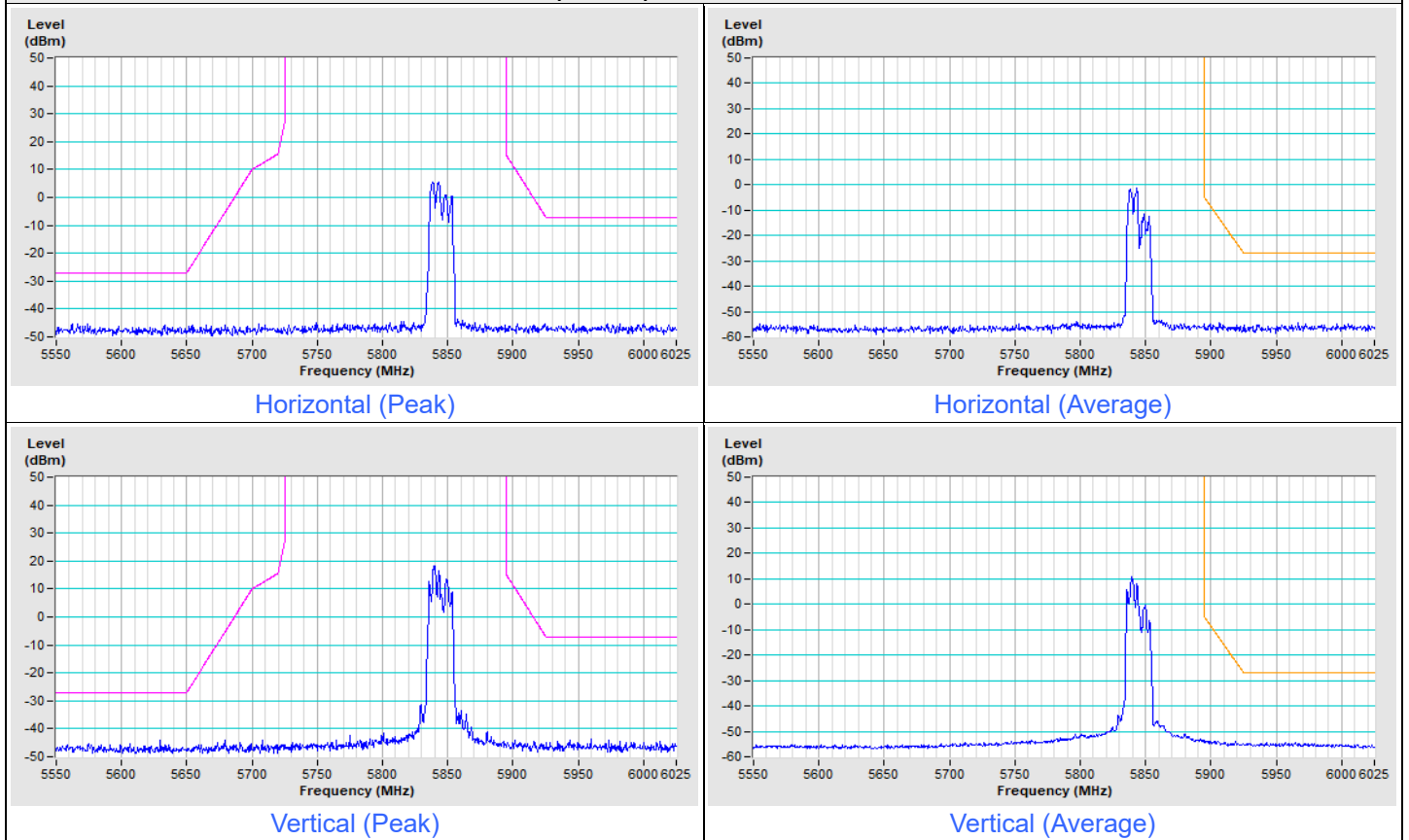
Vertical (Peak)



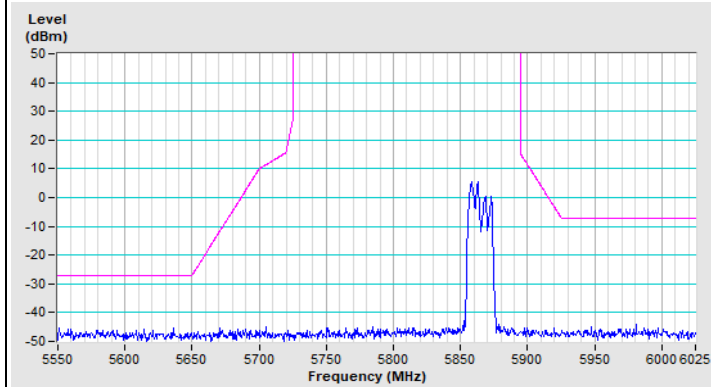
Vertical (Average)

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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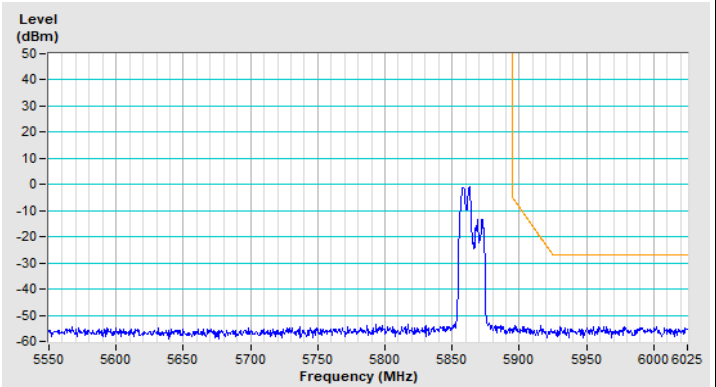
802.11be (EHT20) 106-tone RU Channel 169



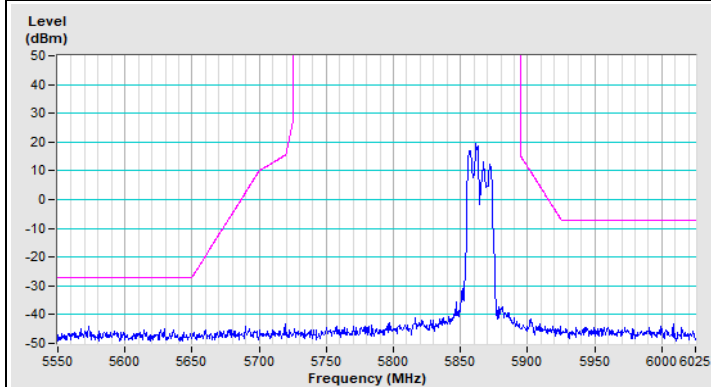
802.11be (EHT20) 106-tone RU Channel 173



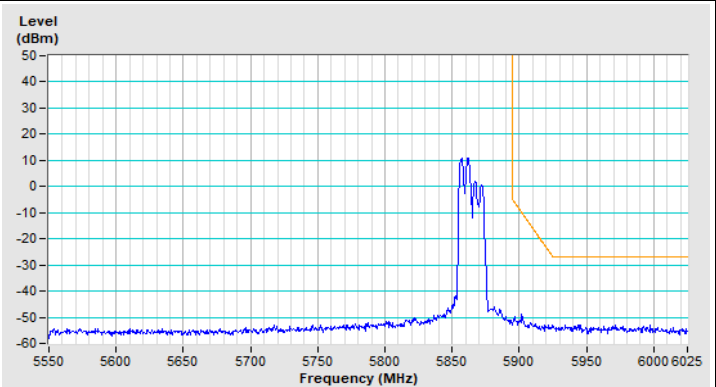
Horizontal (Peak)



Horizontal (Average)

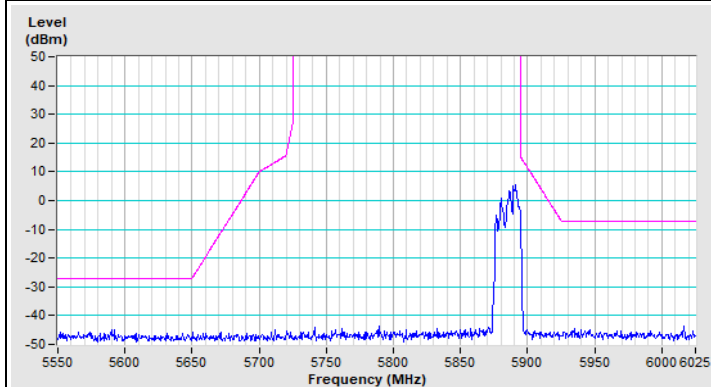


Vertical (Peak)

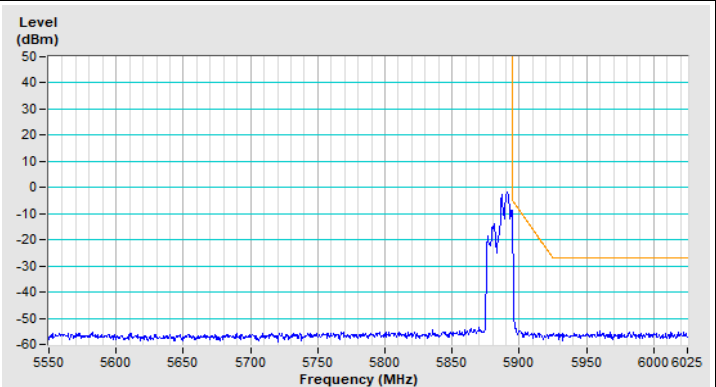


Vertical (Average)

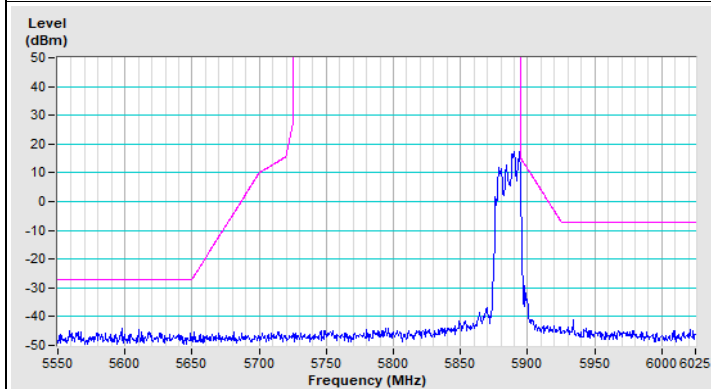
802.11be (EHT20) 106-tone RU Channel 177



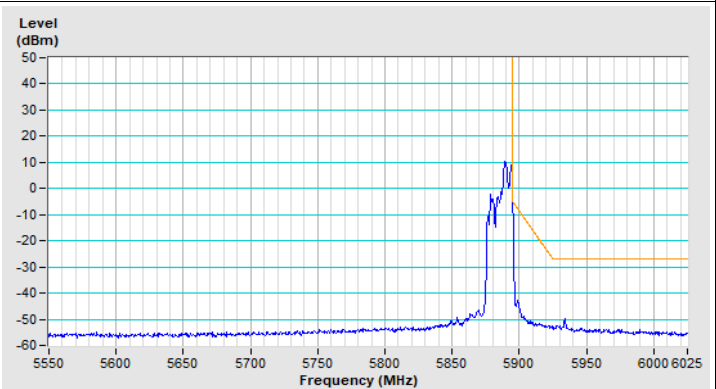
Horizontal (Peak)



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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Email: service.adt@bureauveritas.com

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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