TEST REPORT

CERTIFICATE OF CONFORMITY

Standard: **47 CFR FCC Part 15, Subpart E (Section 15.407)**
Report No.: RFBBUI-WTW-P26020159-7
FCC ID: TX2-RTL8922D
Product: 11be RTL8922D M.2 1216 Combo module
Brand: REALTEK
Model No.: RTL8922D
Received Date: 2026/2/9
Test Date: 2026/3/1 ~ 2026/6/4
Issued Date: 2026/7/21

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Issued By: Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch
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FCC Registration / Designation Number: 281270 / TW0032 for Test Location(1)
788550 / TW0003 for Test Location(2)

Approved by: Jeremy Lin , **Date:** **2026/7/21**
Jeremy Lin / Project Engineer

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Prepared by : Polly Chien / Specialist

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Release Control Record

Issue No.	Description	Date Issued
RFBBUI-WTW-P26020159-7	Original release.	2026/7/21

1 Certificate

Product:	11be RTL8922D M.2 1216 Combo module
Brand:	REALTEK
Test Model:	RTL8922D
Sample Status:	Engineering sample
Applicant:	Realtek Semiconductor Corp.
Test Date:	2026/3/1 ~ 2026/6/4
Standard:	47 CFR FCC Part 15, Subpart E (Section 15.407)
Measurement procedure:	ANSI C63.10-2020 KDB 291074 D02 EMC Measurement v01 KDB 789033 D02 General UNII Test Procedure New Rules v02r01 KDB 662911 D01 Multiple Transmitter Output v02r01

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

2 Summary of Test Results

47 CFR FCC Part 15, Subpart E (Section 15.407)			
Clause	Test Item	Result	Remark
15.407(a)(3)	RF Output Power	Pass	Meet the requirement of limit.
15.407(a)(3)	Power Spectral Density	Pass	Meet the requirement of limit.
15.407(b)(9)	AC Power Conducted Emissions	Pass	Minimum passing margin is -9.39 dB at 0.56147 MHz
15.407(b)(9)	Unwanted Emissions below 1 GHz	Pass	Minimum passing margin is -1.5 dB at 299.66 MHz
15.407(b)(5) 15.407(b)(10)	Unwanted Emissions above 1 GHz	Pass	Minimum passing margin is -1.5 dB at 5650.00 MHz, 5895.00 MHz, 5917.60 MHz and 5925.00 MHz
15.407(e)	6 dB Bandwidth	Pass	Meet the requirement of limit.
15.203	Antenna Requirement	Pass	Antenna connector is IPEX, MHF4 & Quick couple RP PLUG & not a standard connector.

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

2.1 Measurement Uncertainty

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

Measurement	Specification	Expanded Uncertainty (k=2) (±)
RF Output Power	-	1.371 dB
Power Spectral Density	-	1.017 dB
6 dB Bandwidth	-	206.5 Hz
AC Power Conducted Emissions	9 kHz ~ 30 MHz	2.88 dB
Unwanted Emissions below 1 GHz	9 kHz ~ 30 MHz	3 dB
	30 MHz ~ 1 GHz	2.93 dB
Unwanted Emissions above 1 GHz	1 GHz ~ 18 GHz	1.76 dB
	18 GHz ~ 40 GHz	1.77 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 RTL8922D M.2 1216 Combo module
Brand	REALTEK
Test Model	RTL8922D
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 802.11n: up to 300 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
Partial RU Mode	Single RU Multi-RU(Static preamble puncturing) Multi-RU(Dynamic preamble puncturing)
Channel Puncturing	Not support
Output Power	1TX: EIRP: 521.194 mW (27.17 dBm) 2TX: EIRP: 476.527 mW (26.78 dBm)
EUT Category	Client device

Note:

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

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

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

3.2 Antenna Description of EUT

1. The antenna information is listed as below.

Antenna Set	RF Chain No.	Brand	Model	Antenna Net Gain (dBi)	Frequency Range (GHz)	Antenna Type	Connector Type	Cable Length (mm)
1	Chain 0/1	REALTEK	RTK-ANT-0022	3.40	2.4~2.4835	PIFA	IPEX, MHF4	300
				5.00	5.15~5.895			
				5.00	5.925~7.125			
2	Chain 0/1	HongBo	260-25096	3.11	2.4~2.4835	Monopole	MHF4L	300
				4.91	5.15~5.895			
				4.73	5.925~7.125			

*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	
802.11a	1Tx Diversity/2Tx	2Rx
802.11n (HT20)	1Tx Diversity/2Tx	2Rx
802.11n (HT40)	1Tx Diversity/2Tx	2Rx
802.11ac (VHT20)	1Tx Diversity/2Tx	2Rx
802.11ac (VHT40)	1Tx Diversity/2Tx	2Rx
802.11ac (VHT80)	1Tx Diversity/2Tx	2Rx
802.11ac (VHT160)	1Tx Diversity/2Tx	2Rx
802.11ax (HE20)	1Tx Diversity/2Tx	2Rx
802.11ax (HE40)	1Tx Diversity/2Tx	2Rx
802.11ax (HE80)	1Tx Diversity/2Tx	2Rx
802.11ax (HE160)	1Tx Diversity/2Tx	2Rx
802.11be (EHT20)	1Tx Diversity/2Tx	2Rx
802.11be (EHT40)	1Tx Diversity/2Tx	2Rx
802.11be (EHT80)	1Tx Diversity/2Tx	2Rx
802.11be (EHT160)	1Tx Diversity/2Tx	2Rx
802.11ax (RU26/52/106/242/484/996/2x996)	1Tx Diversity/2Tx	2Rx
802.11be (RU26/52/106/242/484/996/2x996/ MRU52+26/106+26/ 484+242/996+484/996+484+242)	1Tx Diversity/2Tx	2Rx
Note: 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 investigated worst case is the representative mode in test report.		

3.3 MRU Configuration

Small MRU	
Tone-plan	EUT supported (Y)
52+26-tone	EUT supported (Y)
106+26-tone	EUT supported (Y)
Note: The EUT supports both 52+26-tone and 106+26-tone small MRU tone-plans across all applicable bandwidths (20/40/80/160 MHz). The detailed MRU allocations are defined in the IEEE 802.11be specification. The worst-case configuration identified during pretest is presented in this report.	

EHT PPDU Large MRU/ Preamble Puncturing Configuration					
PPDU BW (MHz)	Tone-plan	MRU index	RU allocation	MRU (Y/N)	Channel puncturing (Y/N)
80	484+242-tone	1	242@s2 + 484@s3-4	Y	N
		2	242@s1 + 484@s3-4	Y	N
		3	484@s1-2 + 242@s4	Y	N
		4	484@s1-2 + 242@s3	Y	N
160	996+484-tone	1	484@s3-4 + 996@s5-8	Y	N
		2	484@s1-2 + 996@s5-8	Y	N
		3	996@s1-4 + 484@s7-8	Y	N
		4	996@s1-4 + 484@s5-6	Y	N
	996+484+242-tone	1	242@s2 + 484@s3-4 + 996@s5-8	Y	N
		2	242@s1 + 484@s3-4 + 996@s5-8	Y	N
		3	484@s1-2 + 242@s4 + 996@s5-8	Y	N
		4	484@s1-2 + 242@s3 + 996@s5-8	Y	N
		5	996@s1-4 + 242@s6 + 484@s7-8	Y	N
		6	996@s1-4 + 242@s5 + 484@s7-8	Y	N
		7	996@s1-4 + 484@s5-6 + 242@s8	Y	N
		8	996@s1-4 + 484@s5-6 + 242@s7	Y	N
Note: For an EHT PPDU with a bandwidth of 80, 160 MHz, the occupied bandwidth is divided into 20-MHz subchannels (242-tone RU slots), indexed from low frequency to high frequency as s1, s2, ..., sN, where N = 4 for 80 MHz, and N = 8 for 160 MHz. In the RU allocation column, 242 denotes a 242-tone RU, 484 denotes a 484-tone RU, and 996 denotes a 996-tone RU. A 242-tone RU corresponds to one 20-MHz subchannel, a 484-tone RU corresponds to two adjacent 20-MHz subchannels, and a 996-tone RU corresponds to four adjacent 20-MHz subchannels. The MRU index definitions are based on the IEEE 802.11be specification.					

The EUT support OFDMA and Partial RU mode, therefore partial RU combination were investigated and the worst case scenario was identified. (The worst case data were presented in section 3.5)

3.4 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.

3.5 Test Mode Applicability and Tested Channel Detail

Pre-Scan:	1. The PIFA/ monopole antenna can be used in the following ways: X / Y / Z axis. Pre-scan in these ways and find the worst case as a representative test condition. 2. For 1Tx diversity configuration. Pre-scan in these chains and find the worst case as a representative test condition. 3. All bandwidths supported by the EUT were covered during the pre-scan for Partial RU and Multi-RU modes. Based on the results the Partial RU and Multi-RU test modes shown below were selected as the representative worst-case test modes. 4. Pre-Scan has been conducted to determine the worst-case mode from all possible combinations between available modulations, data rates.
Worst Case:	1. The antenna sets of the worst case was found when positioned on (X/ Y/ Z axis) ➢ PIFA antenna: Z axis ➢ Monopole antenna: Z axis 2. For 1Tx diversity configuration the worst chain is: Chain 0

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

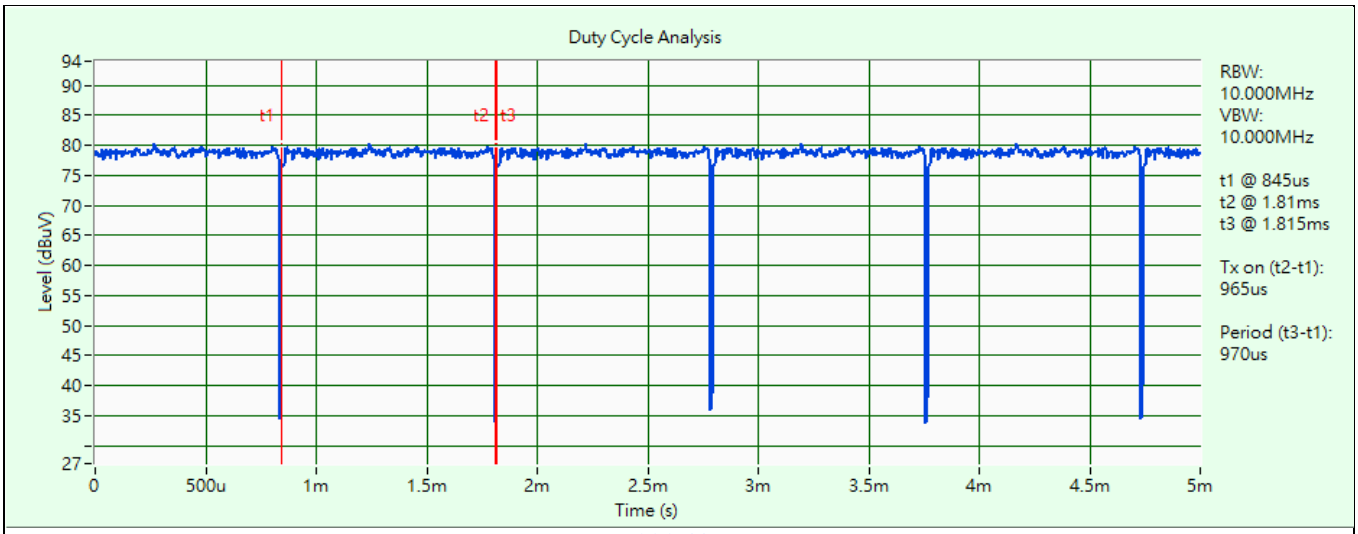
Test Item	EUT Configure Mode	Mode	Transmitter Configuration	Tested Channel	Modulation	Data Rate Parameter	RU/MRU Index
RF Output Power	-	802.11a	1Tx/ 2Tx	169, 173, 177	BPSK	6Mb/s	NA
		802.11be (EHT20)		169, 173, 177	BPSK	MCS0	NA
		802.11be (EHT40)		167, 175	BPSK	MCS0	NA
		802.11be (EHT80)		171	BPSK	MCS0	NA
		802.11be (EHT160)		163	BPSK	MCS0	NA
		802.11be (EHT20) 26-tone RU		169, 173, 177	BPSK	MCS0	0, 0, 8
		802.11be (EHT20) 52-tone RU		169, 173, 177	BPSK	MCS0	37, 37, 40
		802.11be (EHT20) 106-tone RU		169, 173, 177	BPSK	MCS0	53, 53, 54
		802.11be (EHT20) 106+26-tone MRU		169, 173, 177	BPSK	MCS0	1, 1, 2
		802.11be (EHT20) 52+26-tone MRU		169, 173, 177	BPSK	MCS0	1, 1, 2
		802.11be (EHT80) 484+242-tone MRU		171	BPSK	MCS0	2
		802.11be (EHT160) 996+484-tone MRU		163	BPSK	MCS0	3
		802.11be (EHT160) 996+484+242-tone MRU		163	BPSK	MCS0	4

Test Item	EUT Configure Mode	Mode	Transmitter Configuration	Tested Channel	Modulation	Data Rate Parameter	RU/MRU Index
Power Spectral Density	-	802.11a	1Tx/ 2Tx	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	0, 0, 8
		802.11be (EHT20) 52-tone RU		169, 173, 177	BPSK	MCS0	37, 37, 40
		802.11be (EHT20) 106-tone RU		169, 173, 177	BPSK	MCS0	53, 53, 54
		802.11be (EHT20) 106+26-tone MRU		169, 173, 177	BPSK	MCS0	1, 1, 2
		802.11be (EHT20) 52+26-tone MRU		169, 173, 177	BPSK	MCS0	1, 1, 2
		802.11be (EHT80) 484+242-tone MRU		171	BPSK	MCS0	2
		802.11be (EHT160) 996+484-tone MRU		163	BPSK	MCS0	3
		802.11be (EHT160) 996+484+242-tone MRU		163	BPSK	MCS0	4
6 dB Bandwidth	-	802.11a	1Tx/ 2Tx	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	0, 0, 8
		802.11be (EHT20) 52-tone RU		169, 173, 177	BPSK	MCS0	37, 37, 40
		802.11be (EHT20) 106-tone RU		169, 173, 177	BPSK	MCS0	53, 53, 54
		802.11be (EHT20) 106+26-tone MRU		169, 173, 177	BPSK	MCS0	1, 1, 2
		802.11be (EHT20) 52+26-tone MRU		169, 173, 177	BPSK	MCS0	1, 1, 2
		802.11be (EHT80) 484+242-tone MRU		171	BPSK	MCS0	2
		802.11be (EHT160) 996+484-tone MRU		163	BPSK	MCS0	3
		802.11be (EHT160) 996+484+242-tone MRU		163	BPSK	MCS0	4

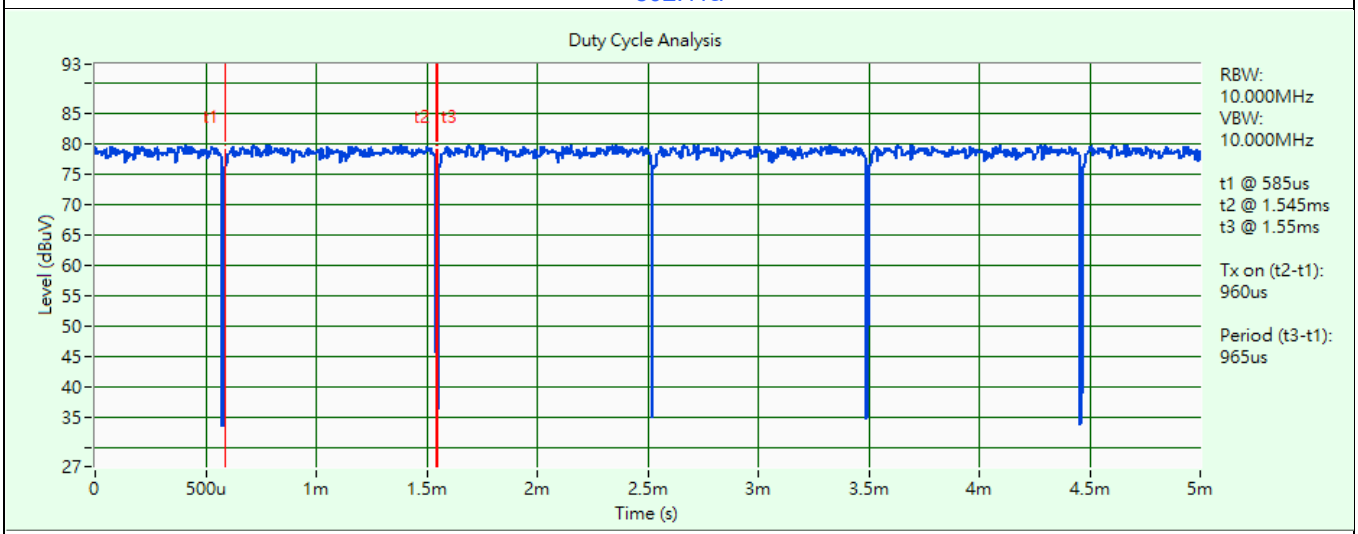
Test Item	EUT Configure Mode	Mode	Transmitter Configuration	Tested Channel	Modulation	Data Rate Parameter	RU/MRU Index
AC Power Conducted Emissions	A, B	802.11be (EHT40)	1Tx	167	BPSK	MCS0	NA
Unwanted Emissions below 1 GHz	A, B	802.11be (EHT40)	1Tx	167	BPSK	MCS0	NA
Unwanted Emissions above 1 GHz	A, B	802.11a	1Tx/ 2Tx	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	0, 0, 8
		802.11be (EHT20) 52-tone RU		169, 173, 177	BPSK	MCS0	37, 37, 40
		802.11be (EHT20) 106-tone RU		169, 173, 177	BPSK	MCS0	53, 53, 54
		802.11be (EHT20) 106+26-tone MRU		169, 173, 177	BPSK	MCS0	1, 1, 2
		802.11be (EHT20) 52+26-tone MRU		169, 173, 177	BPSK	MCS0	1, 1, 2
		802.11be (EHT80) 484+242-tone MRU		171	BPSK	MCS0	2
		802.11be (EHT160) 996+484-tone MRU		163	BPSK	MCS0	3
		802.11be (EHT160) 996+484+242-tone MRU		163	BPSK	MCS0	4
EUT Configure Mode:	A	PIFA antenna					
	B	Monopole antenna					

3.6 Duty Cycle of Test Signal

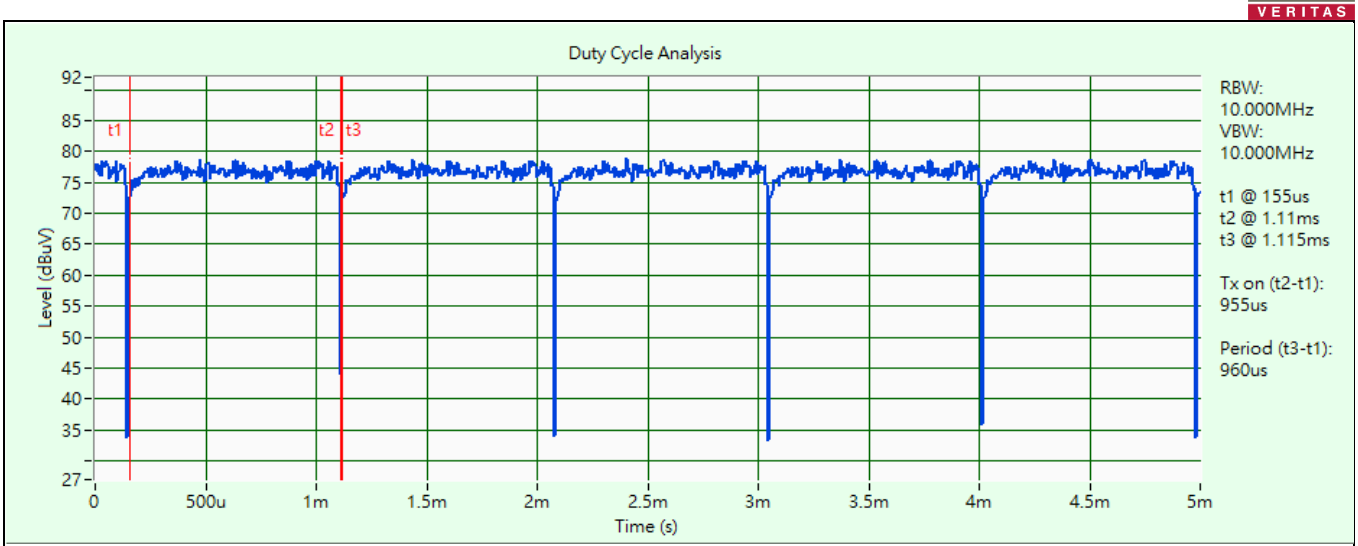
802.11a: Duty cycle = 0.965 ms / 0.97 ms x 100% = 99.5%
802.11be (EHT20): Duty cycle = 0.96 ms / 0.965 ms x 100% = 99.5%
802.11be (EHT40): Duty cycle = 0.955 ms / 0.96 ms x 100% = 99.5%
802.11be (EHT80): Duty cycle = 0.995 ms / 1 ms x 100% = 99.5%
802.11be (EHT160): Duty cycle = 0.995 ms / 1 ms x 100% = 99.5%



802.11a



802.11be (EHT20)



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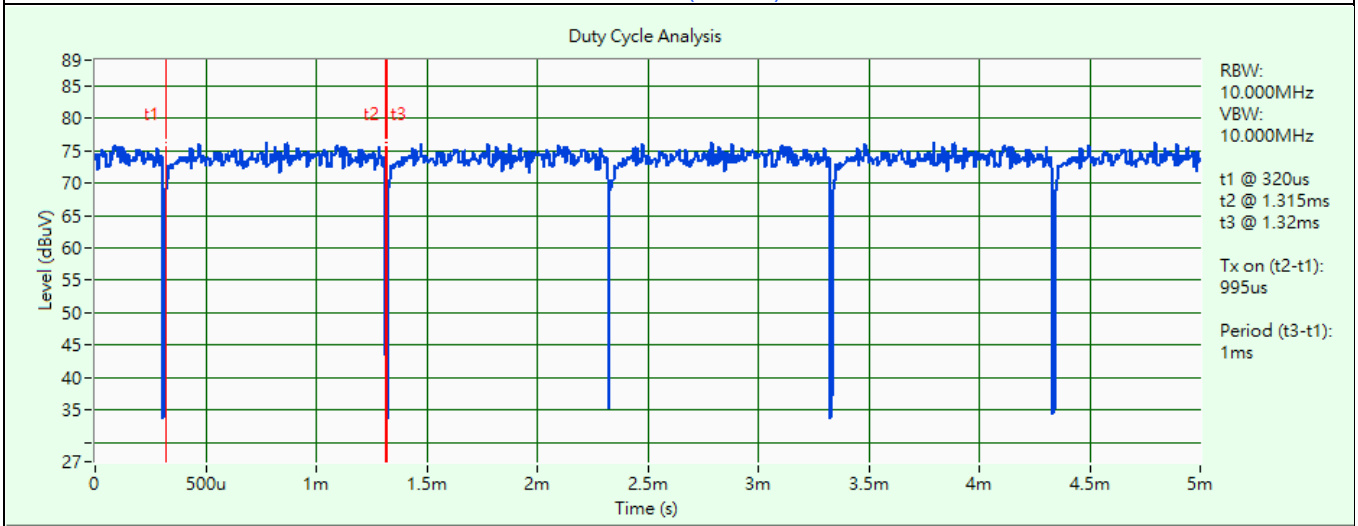
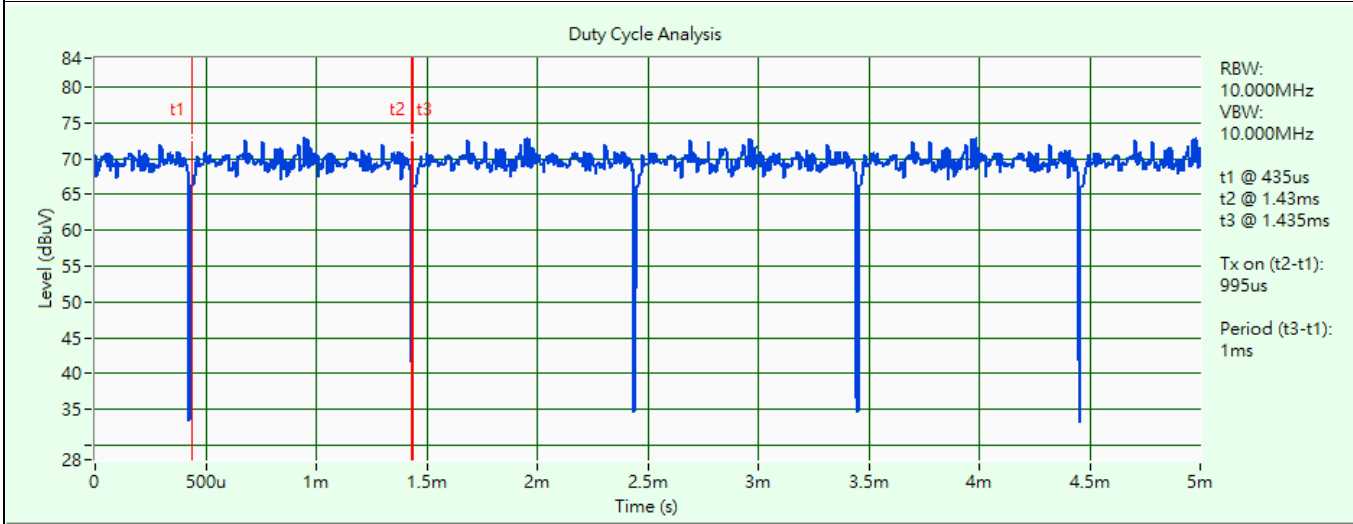


802.11be (EHT80)

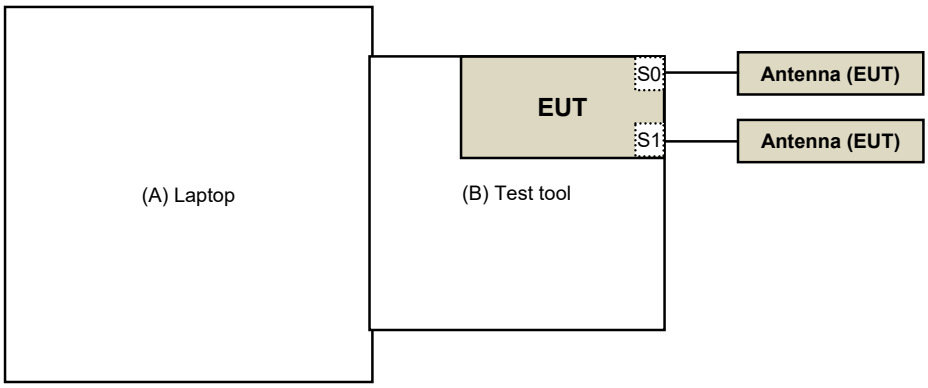


802.11be (EHT160)

3.7 Test Program Used and Operation Descriptions

Controlling software (AX Series MP Tool v1.0.26) has been activated to set the EUT under transmission condition continuously at specific channel frequency.

3.8 Connection Diagram of EUT and Peripheral Devices



3.9 Configuration of Peripheral Devices and Cable Connections

ID	Product	Brand	Model No.	Serial No.	FCC ID	Remarks
A	Laptop	Lenove	L440	N/A	N/A	Provided by Lab
B	Test tool	REALTEK	N/A	N/A	N/A	Supplied by applicant

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
Fixed Attenuator Woken	00800A1K01A-10	00800A1K01A-10-01	2026/5/21	2027/5/20
Peak Power Analyzer Keysight	8990B	MY51000485	2026/1/23	2027/1/22
USB Power Sensor Anritsu	MA24408A	12994	2025/12/5	2026/12/4
Wideband Power Sensor Keysight	N1923A	MY58020002	2026/1/26	2027/1/25
		MY58140009	2026/1/26	2027/1/25

Notes:

1. The test was performed in HY - Oven room(Hwaya).
2. Tested Date: 2026/5/28 ~ 2026/6/4

4.2 Power Spectral Density

Description Manufacturer	Model No.	Serial No.	Calibrated Date	Calibrated Until
Fixed Attenuator Woken	00800A1K01A-10	00800A1K01A-10-01	2026/5/21	2027/5/20
Signal & Spectrum Analyzer R&S	FSV3044	101504	2025/6/18	2026/6/17
Software BV	ADT_RF Test Software V7.6.5.4	N/A	N/A	N/A

Notes:

1. The test was performed in HY - Oven room(Hwaya).
2. Tested Date: 2026/5/28 ~ 2026/6/4

4.3 6 dB Bandwidth

Refer to section 4.2 to get the tested date and information of the instruments.

4.4 AC Power Conducted Emissions

Description Manufacturer	Model No.	Serial No.	Calibrated Date	Calibrated Until
50 ohm terminal resistance	E1-011279	04	2025/12/4	2026/12/3
	E1-011280	05	2025/12/4	2026/12/3
	E1-011311	09	2025/12/4	2026/12/3
DC LISN Schwarzbeck	NNBM 8126G	8126G-069	2025/11/3	2026/11/2
Diode Pulse Limiter Schwarzbeck	VTSD 9561 F-N	01445	2025/4/27	2026/4/26
EMI Test Receiver R&S	ESCI	100613	2025/11/27	2026/11/26
Extension Power Line EMCI	EMCI-EXP-EU-US	023	2026/3/6	2027/3/5
LISN R&S	ENV216	101826	2026/3/6	2027/3/5
	ESH3-Z5	100311	2025/8/28	2026/8/27
RF Coaxial Cable Woken	5D-FB	Cable-cond1-01	2026/1/3	2027/1/2
Software BVADT	BVADT_Cond_ V7.4.1.0	N/A	N/A	N/A
V-LISN Schwarzbeck	NNBL 8226-2	8226-142	2025/8/27	2026/8/26

Notes:

1. The test was performed in HY - Conduction 1.
2. Tested Date: 2026/3/26

4.5 Unwanted Emissions below 1 GHz

Description Manufacturer	Model No.	Serial No.	Calibrated Date	Calibrated Until
Antenna Tower Max-Full	MFA-515BSN	N/A	N/A	N/A
Bi_Log Antenna Schwarzbeck	VULB 9168	9168-1214	2025/9/18	2026/9/17
Loop Antenna TESEQ	HLA 6121	45745	2025/9/1	2026/8/31
MXE EMI Receiver Keysight	N9038B	MY60180019	2026/1/14	2027/1/13
Preamplifier EMCI	EMC330N	980798	2026/1/13	2027/1/12
RF Coaxial Cable EMCI	EMCCFD400-NM-NM-500	201248	2026/1/13	2027/1/12
	EMCCFD400-NM-NM-3000	201249	2026/1/13	2027/1/12
	EMCCFD400-NM-NM-9000	201251(with PAD)	2026/1/13	2027/1/12
Signal & Spectrum Analyzer R&S	FSV3044	101504	2025/6/18	2026/6/17
Software BV ADT	ADT_Radiated_ V7.7.1.1.1	N/A	N/A	N/A
Turn Table Max-Full	MFT-201SS	N/A	N/A	N/A
Turn Table Controller Max-Full	MF-7802BS	MF780208676	N/A	N/A

Notes:

1. The test was performed in WM - 966 chamber 9(Wenming).
2. Tested Date: 2026/5/6 ~ 2026/5/7

4.6 Unwanted Emissions above 1 GHz

Description Manufacturer	Model No.	Serial No.	Calibrated Date	Calibrated Until
Antenna Tower Max-Full	MFA-515BSN	N/A	N/A	N/A
Horn Antenna RFSPIN	DRH18-E	210104A18E	2025/11/9	2026/11/8
Horn Antenna Schwarzbeck	BBHA 9170	9170-1049	2025/11/9	2026/11/8
MXE EMI Receiver Keysight	N9038B	MY60180019	2026/1/14	2027/1/13
Preamplifier Agilent	83017A	MY39501357	2025/6/11	2026/6/10
Preamplifier EMCI	EMC184045SE	980788	2026/1/13	2027/1/12
RF Coaxial Cable EMCI	EMC101G-KM-KM-2000	201254	2026/1/13	2027/1/12
		201255	2026/1/13	2027/1/12
	EMC101G-KM-KM-5000	201261	2026/1/13	2027/1/12
	EMC104-SM-SM-1000	210103	2026/1/13	2027/1/12
	EMC104-SM-SM-3000	201241	2026/1/13	2027/1/12
	EMC104-SM-SM-9000	201244	2026/1/13	2027/1/12
Signal & Spectrum Analyzer R&S	FSV3044	101504	2025/6/18	2026/6/17
Software BV ADT	ADT_Radiated_ V7.7.1.1.1	N/A	N/A	N/A
Turn Table Max-Full	MFT-201SS	N/A	N/A	N/A
Turn Table Controller Max-Full	MF-7802BS	MF780208676	N/A	N/A

Notes:

1. The test was performed in WM - 966 chamber 9(Wenming).
2. Tested Date: 2026/3/1 ~ 2026/4/30

5 Limits of Test Items

5.1 RF Output Power

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

Per KDB 662911 Method of conducted output power measurement on IEEE 802.11 devices,

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

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

5.2 Power Spectral Density

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

5.3 6 dB Bandwidth

Within the 5.725-5.850 GHz and 5.850-5.895 GHz bands, the minimum 6 dB bandwidth of U-NII devices shall be at least 500 kHz.

5.4 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.

5.5 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(kHz)	300
0.490 ~ 1.705	24000/F(kHz)	30
1.705 ~ 30.0	30	30
30 ~ 88	100	3
88 ~ 216	150	3
216 ~ 960	200	3
Above 960	500	3

Notes:

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

5.6 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:

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

6 Test Arrangements

6.1 RF Output Power

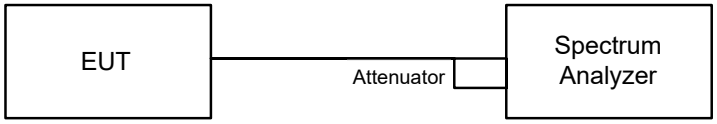
6.1.1 Test Setup

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 Power Spectral Density

6.2.1 Test Setup



6.2.2 Test Procedure

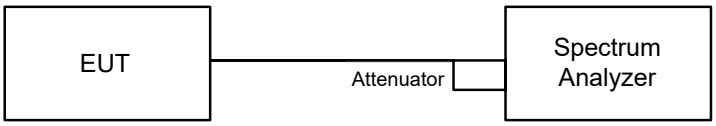
For specified measurement bandwidth 1 MHz:

Method SA-1

a. Set span to encompass the entire 99% OBW of the signal.
b. Set RBW = 1 MHz, Set VBW ≥ 3 MHz, Detector = RMS.
c. Sweep points ≥ [2 × span / RBW]. (This gives bin-to-bin spacing ≤ RBW / 2, so that narrowband signals are not lost between frequency bins.)
d. Sweep time = auto, trigger set to “free run”.
e. Trace average at least 100 traces in power averaging mode.
f. Record the max value

6.3 6 dB Bandwidth

6.3.1 Test Setup

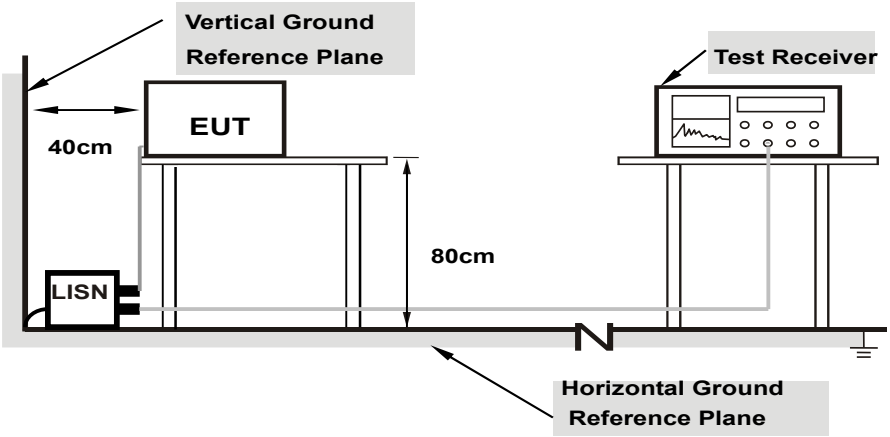


6.3.2 Test Procedure

a. Set RBW = 100 kHz.
b. Set the VBW ≥ [3 × RBW].
c. Detector = peak.
d. Trace mode = max-hold.
e. Sweep = No faster than coupled (auto) time.
f. Allow the trace to stabilize.
g. Measure the maximum width of the emission that is constrained by the frequencies associated with the two outermost amplitude points (upper and lower frequencies) that are attenuated by 6 dB relative to the maximum level measured in the fundamental emission.

6.4 AC Power Conducted Emissions

6.4.1 Test Setup



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

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

6.4.2 Test Procedure

a. Exploratory ac power-line conducted emission measurements: The EUT shall be operated on the mid channel and in the mode with highest output power unless the fundamental operates in the AC power-line emission test range then the EUT shall be operated in the range of typical modes of operation.

b. 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.

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

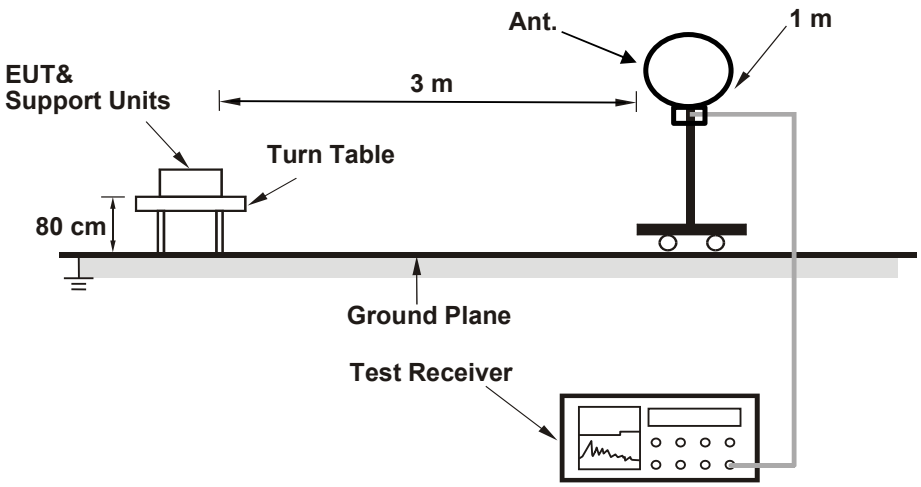
d. The frequency range from 150 kHz to 30 MHz was searched. Emission levels under (Limit – 20 dB) was not recorded.

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.

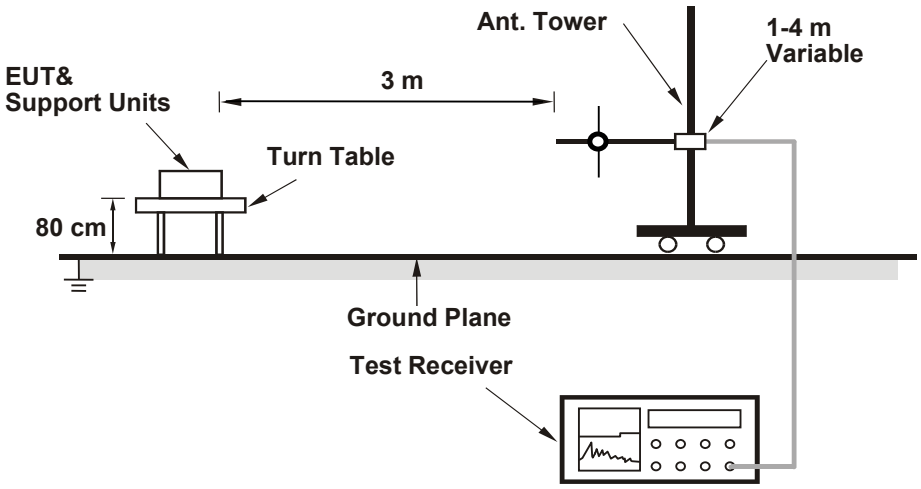
6.5 Unwanted Emissions below 1 GHz

6.5.1 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).

6.5.2 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 (however, peak detector measurements may be used to determine compliance with QP requirements), 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.

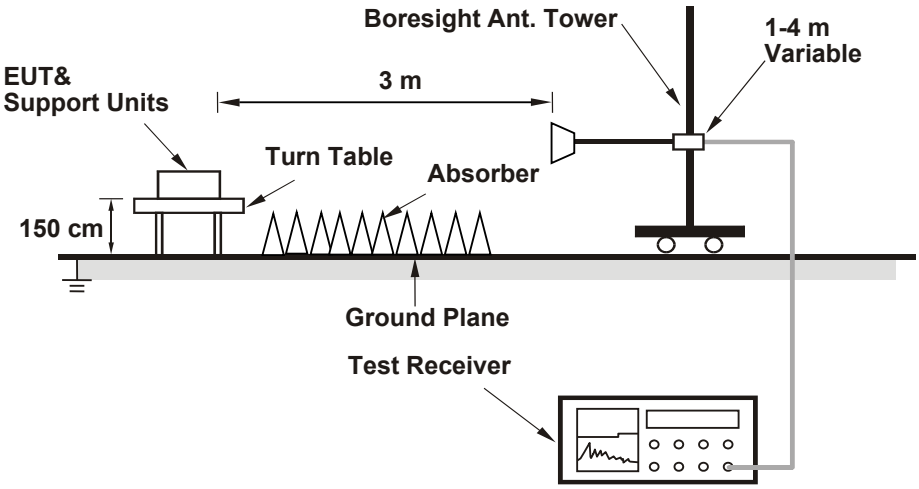
e. The test-receiver system was set to Quasi-peak(QP) detect function, Average(AV) detect function, Peak(PK) detect function and specified bandwidth with maximum hold mode when the test frequencies less than or equal to 1 GHz.

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 (however, peak detector measurements may be used to determine compliance with QP requirements).
2. All modes of operation were investigated and the worst-case emissions are reported.

6.6 Unwanted Emissions above 1 GHz

6.6.1 Test Setup



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

6.6.2 Test Procedure

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

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

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

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

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

Notes:

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

7 Test Results of Test Item

7.1 RF Output Power

Environmental Conditions:	25°C, 60% RH	Tested By:	Wayne Lin

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	150.314	21.77	5.00	475.335	26.77	30	Pass
173	5865	154.525	21.89	5.00	488.651	26.89	30	Pass
177	5885	135.831	21.33	5.00	429.535	26.33	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	146.893	21.67	5.00	464.516	26.67	30	Pass
173	5865	146.555	21.66	5.00	463.448	26.66	30	Pass
177	5885	41.495	16.18	5.00	131.219	21.18	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	164.816	22.17	5.00	521.194	27.17	30	Pass
175	5875	106.17	20.26	5.00	335.739	25.26	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	75.336	18.77	5.00	238.233	23.77	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	52.723	17.22	5.00	166.725	22.22	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	21.184	13.26	5.00	66.99	18.26	30	Pass
173	5865	21.627	13.35	5.00	68.391	18.35	30	Pass
177	5885	5.058	7.04	5.00	15.995	12.04	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	33.963	15.31	5.00	107.4	20.31	30	Pass
173	5865	33.806	15.29	5.00	106.904	20.29	30	Pass
177	5885	7.228	8.59	5.00	22.857	13.59	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	60.534	17.82	5.00	191.425	22.82	30	Pass
173	5865	61.376	17.88	5.00	194.088	22.88	30	Pass
177	5885	12.853	11.09	5.00	40.645	16.09	30	Pass

Note: The antenna gain is 5 dBi.

802.11be (EHT20) 52+26-tone MRU

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
169	5845	50.816	17.06	5.00	160.694	22.06	30	Pass
173	5865	50.234	17.01	5.00	158.854	22.01	30	Pass
177	5885	40.832	16.11	5.00	129.122	21.11	30	Pass

Note: The antenna gain is 5 dBi.

802.11be (EHT20) 106+26-tone MRU

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
169	5845	80.538	19.06	5.00	254.684	24.06	30	Pass
173	5865	79.616	19.01	5.00	251.768	24.01	30	Pass
177	5885	45.604	16.59	5.00	144.213	21.59	30	Pass

Note: The antenna gain is 5 dBi.

802.11be (EHT80) 484+242-tone MRU

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
171	5855	50.466	17.03	5.00	159.588	22.03	30	Pass

Note: The antenna gain is 5 dBi.

802.11be (EHT160) 996+484-tone MRU

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
163	5815	27.164	14.34	5.00	85.9	19.34	30	Pass

Note: The antenna gain is 5 dBi.

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

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
163	5815	39.902	16.01	5.00	126.181	21.01	30	Pass

Note: The antenna gain is 5 dBi.

2TX

802.11a

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	15.66	15.81	74.919	18.75	5.00	236.915	23.75	30	Pass
173	5865	15.70	15.79	75.085	18.76	5.00	237.44	23.76	30	Pass
177	5885	15.72	15.88	76.051	18.81	5.00	240.494	23.81	30	Pass

Notes:

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

802.11be (EHT20)

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	15.75	15.88	76.31	18.83	5.00	241.313	23.83	30	Pass
173	5865	15.70	15.87	75.79	18.80	5.00	239.669	23.8	30	Pass
177	5885	14.03	14.17	51.415	17.11	5.00	162.589	22.11	30	Pass

Notes:

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

802.11be (EHT40)

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	18.70	18.84	150.691	21.78	5.00	476.527	26.78	30	Pass
175	5875	18.16	18.32	133.384	21.25	5.00	421.797	26.25	30	Pass

Notes:

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

802.11be (EHT80)

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	17.32	17.49	110.056	20.42	5.00	348.028	25.42	30	Pass

Notes:

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

802.11be (EHT160)

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	16.02	16.25	82.164	19.15	5.00	259.825	24.15	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

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	7.54	7.63	11.47	10.60	5.00	36.271	15.6	30	Pass
173	5865	7.56	7.69	11.577	10.64	5.00	36.61	15.64	30	Pass
177	5885	7.53	7.66	11.497	10.61	5.00	36.357	15.61	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

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	9.81	9.94	19.435	12.89	5.00	61.459	17.89	30	Pass
173	5865	9.86	10.01	19.706	12.95	5.00	62.316	17.95	30	Pass
177	5885	9.91	9.98	19.749	12.96	5.00	62.452	17.96	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

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	12.51	12.59	35.979	15.56	5.00	113.776	20.56	30	Pass
173	5865	12.50	12.62	36.064	15.57	5.00	114.044	20.57	30	Pass
177	5885	11.79	11.88	30.518	14.85	5.00	96.506	19.85	30	Pass

Notes:

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

802.11be (EHT20) 52+26-tone MRU

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	10.77	10.93	24.328	13.86	5.00	76.932	18.86	30	Pass
173	5865	10.85	10.94	24.578	13.91	5.00	77.722	18.91	30	Pass
177	5885	10.75	10.85	24.047	13.81	5.00	76.043	18.81	30	Pass

Notes:

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

802.11be (EHT20) 106+26-tone MRU

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	13.10	13.26	41.601	16.19	5.00	131.554	21.19	30	Pass
173	5865	13.13	13.37	42.286	16.26	5.00	133.72	21.26	30	Pass
177	5885	12.04	12.34	33.135	15.20	5.00	104.782	20.2	30	Pass

Notes:

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

802.11be (EHT80) 484+242-tone MRU

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	14.76	14.87	60.613	17.83	5.00	191.675	22.83	30	Pass

Notes:

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

802.11be (EHT160) 996+484-tone MRU

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Maximum Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
		Chain 0	Chain 1							
163	5815	12.86	12.94	38.999	15.91	5.00	123.326	20.91	30	Pass

Notes:

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

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

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	14.06	14.22	51.892	17.15	5.00	164.097	22.15	30	Pass

Notes:

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

7.2 Power Spectral Density

Environmental Conditions:	25°C, 60% RH	Tested By:	Wayne Lin

1TX

802.11a

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)	Antenna Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
169	5845	8.86	5.00	13.86	14	Pass
173	5865	8.92	5.00	13.92	14	Pass
177	5885	8.38	5.00	13.38	14	Pass

Note: The antenna gain is 5 dBi.

802.11be (EHT20)

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)	Antenna Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
169	5845	8.75	5.00	13.75	14	Pass
173	5865	8.71	5.00	13.71	14	Pass
177	5885	3.25	5.00	8.25	14	Pass

Note: The antenna gain is 5 dBi.

802.11be (EHT40)

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)	Antenna Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
167	5835	6.31	5.00	11.31	14	Pass
175	5875	4.43	5.00	9.43	14	Pass

Note: The antenna gain is 5 dBi.

802.11be (EHT80)

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)	Antenna Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
171	5855	-0.18	5.00	4.82	14	Pass

Note: The antenna gain is 5 dBi.

802.11be (EHT160)

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)	Antenna Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
163	5815	-4.61	5.00	0.39	14	Pass

Note: The antenna gain is 5 dBi.

802.11be (EHT20) 26-tone RU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)	Antenna Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
169	5845	8.80	5.00	13.8	14	Pass
173	5865	8.90	5.00	13.9	14	Pass
177	5885	2.89	5.00	7.89	14	Pass

Note: The antenna gain is 5 dBi.

802.11be (EHT20) 52-tone RU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)	Antenna Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
169	5845	8.80	5.00	13.8	14	Pass
173	5865	8.74	5.00	13.74	14	Pass
177	5885	1.83	5.00	6.83	14	Pass

Note: The antenna gain is 5 dBi.

802.11be (EHT20) 106-tone RU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)	Antenna Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
169	5845	7.35	5.00	12.35	14	Pass
173	5865	7.41	5.00	12.41	14	Pass
177	5885	1.43	5.00	6.43	14	Pass

Note: The antenna gain is 5 dBi.

802.11be (EHT20) 52+26-tone MRU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)	Antenna Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
169	5845	8.64	5.00	13.64	14	Pass
173	5865	8.56	5.00	13.56	14	Pass
177	5885	7.55	5.00	12.55	14	Pass

Note: The antenna gain is 5 dBi.

802.11be (EHT20) 106+26-tone MRU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)	Antenna Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
169	5845	8.23	5.00	13.23	14	Pass
173	5865	8.21	5.00	13.21	14	Pass
177	5885	5.75	5.00	10.75	14	Pass

Note: The antenna gain is 5 dBi.

802.11be (EHT80) 484+242-tone MRU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)	Antenna Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
171	5855	1.37	5.00	6.37	14	Pass

Note: The antenna gain is 5 dBi.

802.11be (EHT160) 996+484-tone MRU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)	Antenna Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
163	5815	-4.65	5.00	0.35	14	Pass

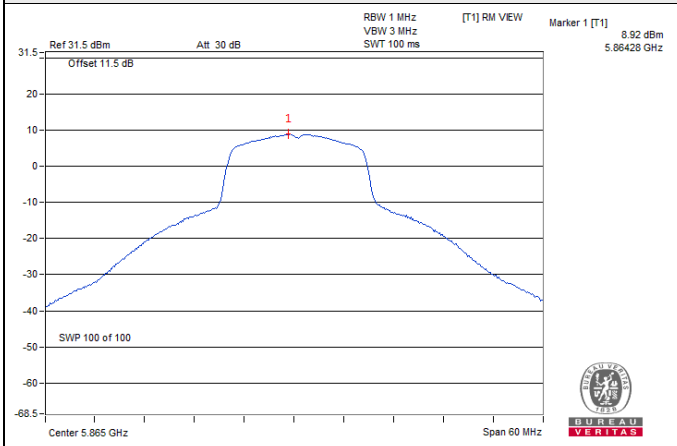
Note: The antenna gain is 5 dBi.

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

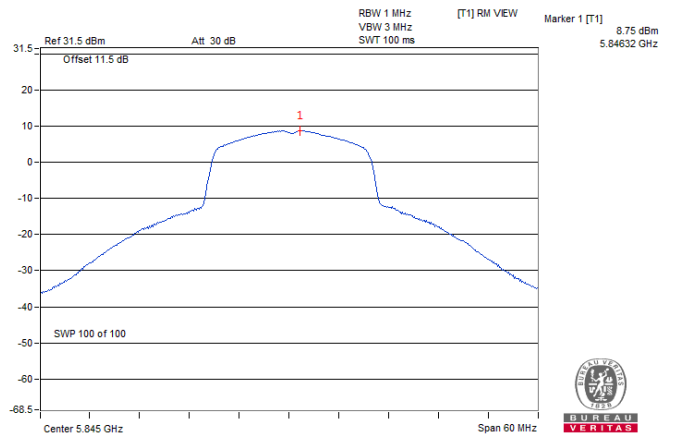
Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)	Antenna Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
163	5815	-3.67	5.00	1.33	14	Pass

Note: The antenna gain is 5 dBi.

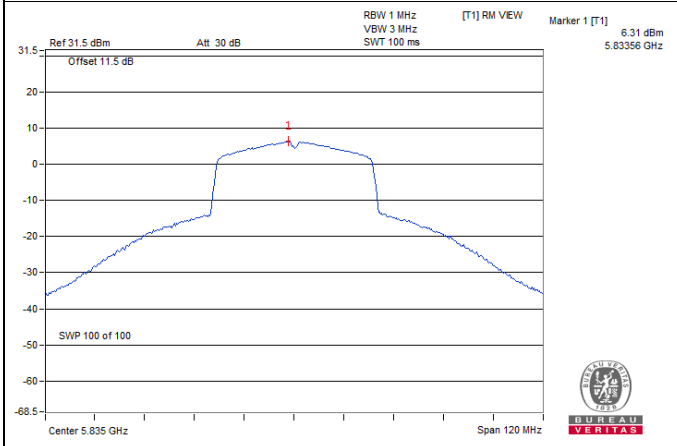
Spectrum Plot of Maximum Value



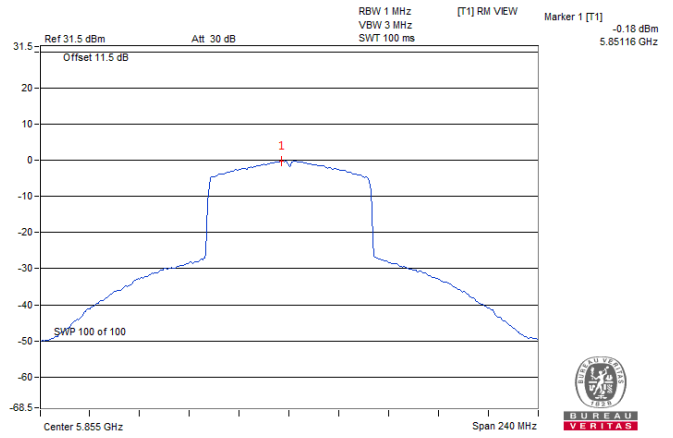
802.11a: CH 173



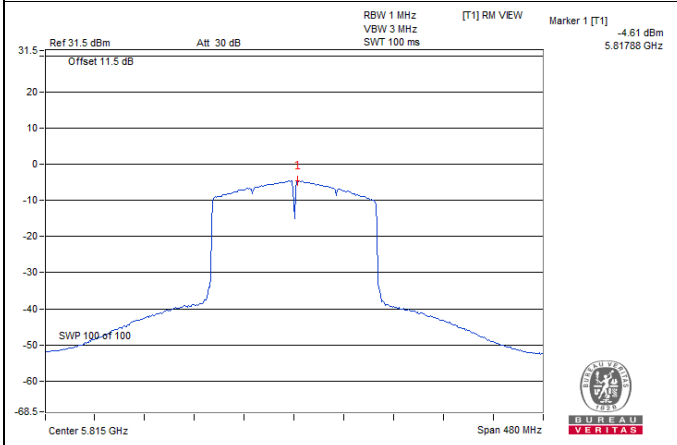
802.11be (EHT20): CH 169



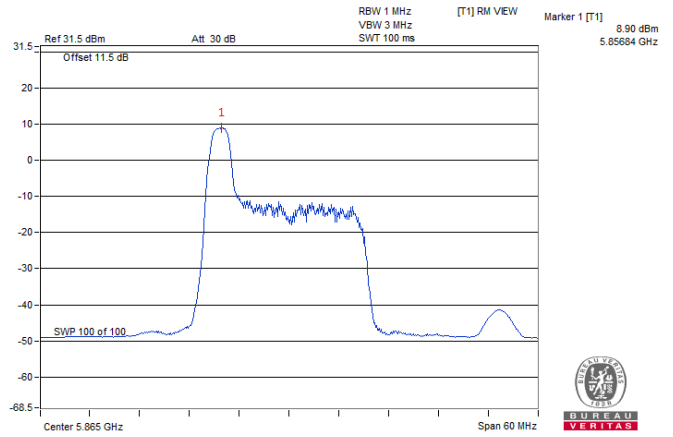
802.11be (EHT40): CH 167



802.11be (EHT80): CH 171

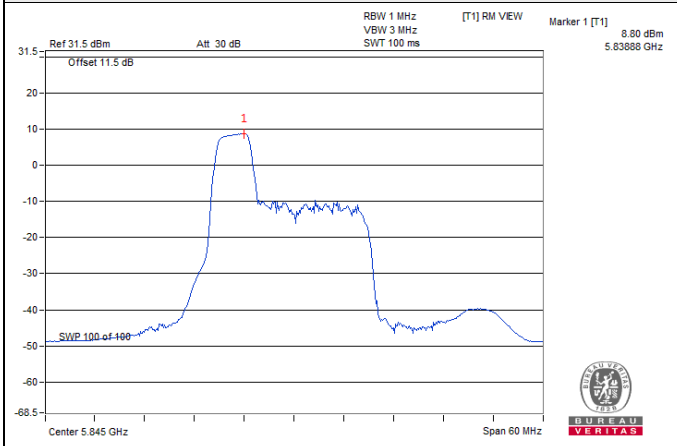


802.11be (EHT160): CH 163

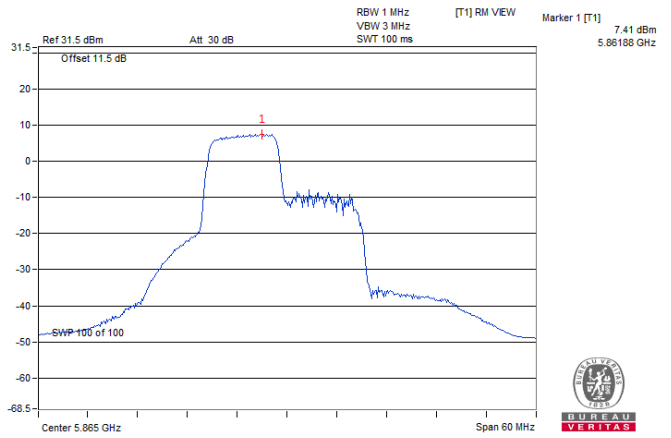


802.11be (EHT20) 26-tone RU: CH 173

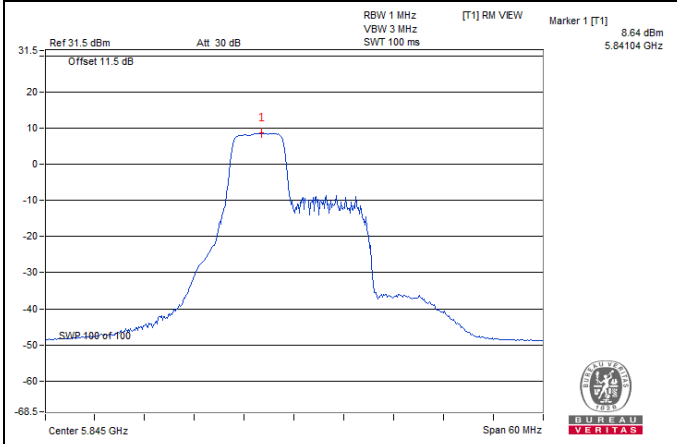
Spectrum Plot of Maximum Value



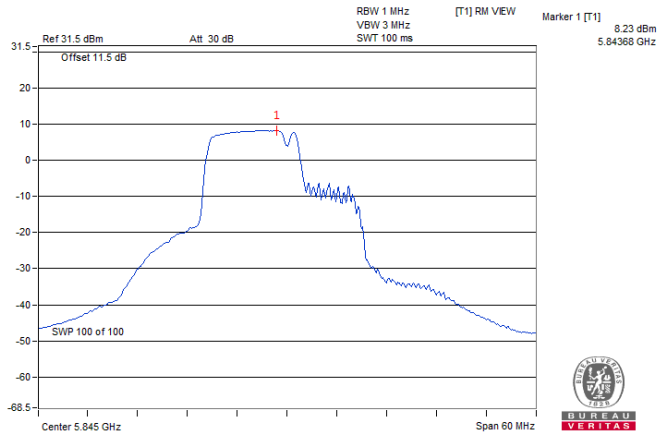
802.11be (EHT20) 52-tone RU: CH 169



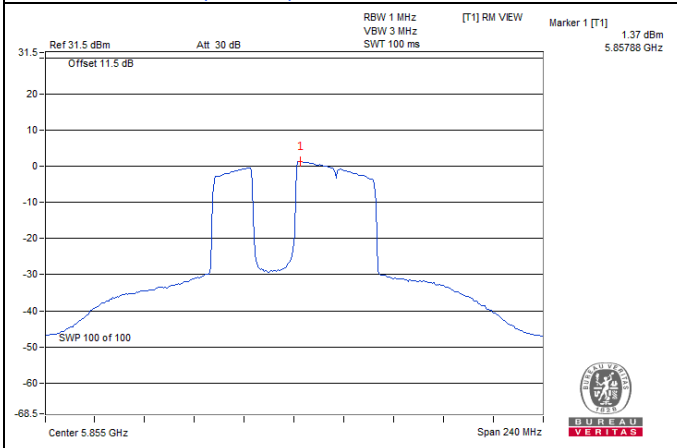
802.11be (EHT20) 106-tone RU: CH 173



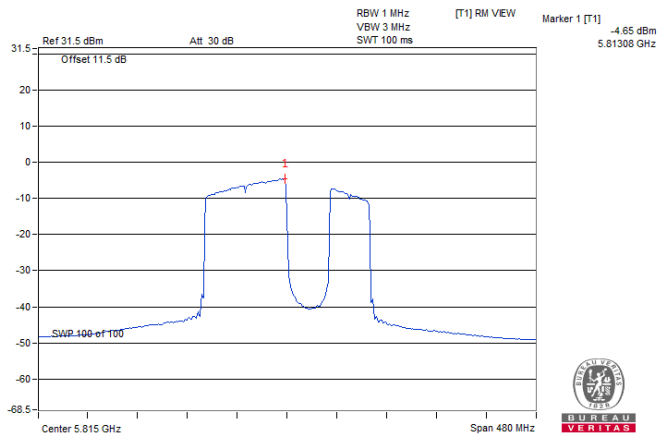
802.11be (EHT20) 52+26-tone MRU: CH 169



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

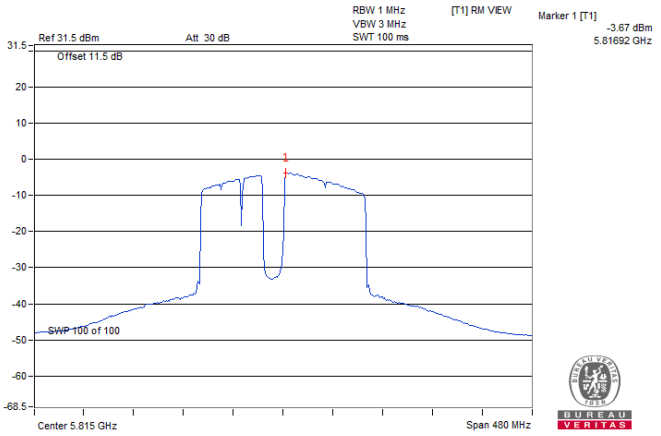


802.11be (EHT80) 484+242-tone MRU: CH 171



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

Spectrum Plot of Maximum Value



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

2TX

802.11a

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)		Total PSD (dBm/MHz)	Directional Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
		Chain 0	Chain 1					
169	5845	2.75	2.89	5.83	8.01	13.84	14	Pass
173	5865	2.77	2.87	5.83	8.01	13.84	14	Pass
177	5885	2.74	2.93	5.85	8.01	13.86	14	Pass

Notes:

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

802.11be (EHT20)

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)		Total PSD (dBm/MHz)	Directional Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
		Chain 0	Chain 1					
169	5845	2.82	2.86	5.85	8.01	13.86	14	Pass
173	5865	2.77	2.88	5.84	8.01	13.85	14	Pass
177	5885	1.16	1.26	4.22	8.01	12.23	14	Pass

Notes:

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

802.11be (EHT40)

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)		Total PSD (dBm/MHz)	Directional Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
		Chain 0	Chain 1					
167	5835	2.79	2.83	5.82	8.01	13.83	14	Pass
175	5875	2.13	2.41	5.28	8.01	13.29	14	Pass

Notes:

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

802.11be (EHT80)

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)		Total PSD (dBm/MHz)	Directional Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
		Chain 0	Chain 1					
171	5855	-1.53	-1.41	1.54	8.01	9.55	14	Pass

Notes:

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

802.11be (EHT160)

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)		Total PSD (dBm/MHz)	Directional Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
		Chain 0	Chain 1					
163	5815	-5.91	-5.70	-2.79	8.01	5.22	14	Pass

Notes:

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

802.11be (EHT20) 26-tone RU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)		Total PSD (dBm/MHz)	Directional Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
		Chain 0	Chain 1					
169	5845	2.84	2.93	5.90	8.01	13.91	14	Pass
173	5865	2.90	2.95	5.94	8.01	13.95	14	Pass
177	5885	2.81	2.92	5.88	8.01	13.89	14	Pass

Notes:

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

802.11be (EHT20) 52-tone RU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)		Total PSD (dBm/MHz)	Directional Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
		Chain 0	Chain 1					
169	5845	2.83	2.96	5.91	8.01	13.92	14	Pass
173	5865	2.90	2.87	5.90	8.01	13.91	14	Pass
177	5885	2.77	2.98	5.89	8.01	13.9	14	Pass

Notes:

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

802.11be (EHT20) 106-tone RU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)		Total PSD (dBm/MHz)	Directional Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
		Chain 0	Chain 1					
169	5845	2.82	2.97	5.91	8.01	13.92	14	Pass
173	5865	2.88	2.93	5.92	8.01	13.93	14	Pass
177	5885	2.26	2.34	5.31	8.01	13.32	14	Pass

Notes:

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

802.11be (EHT20) 52+26-tone MRU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)		Total PSD (dBm/MHz)	Directional Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
		Chain 0	Chain 1					
169	5845	2.85	2.96	5.92	8.01	13.93	14	Pass
173	5865	2.86	2.94	5.91	8.01	13.92	14	Pass
177	5885	2.84	2.87	5.87	8.01	13.88	14	Pass

Notes:

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

802.11be (EHT20) 106+26-tone MRU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)		Total PSD (dBm/MHz)	Directional Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
		Chain 0	Chain 1					
169	5845	2.75	2.90	5.84	8.01	13.85	14	Pass
173	5865	2.78	3.01	5.91	8.01	13.92	14	Pass
177	5885	1.72	1.98	4.86	8.01	12.87	14	Pass

Notes:

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

802.11be (EHT80) 484+242-tone MRU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)		Total PSD (dBm/MHz)	Directional Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
		Chain 0	Chain 1					
171	5855	-0.59	-0.43	2.50	8.01	10.51	14	Pass

Notes:

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

802.11be (EHT160) 996+484-tone MRU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)		Total PSD (dBm/MHz)	Directional Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
		Chain 0	Chain 1					
163	5815	-5.49	-5.36	-2.41	8.01	5.6	14	Pass

Notes:

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

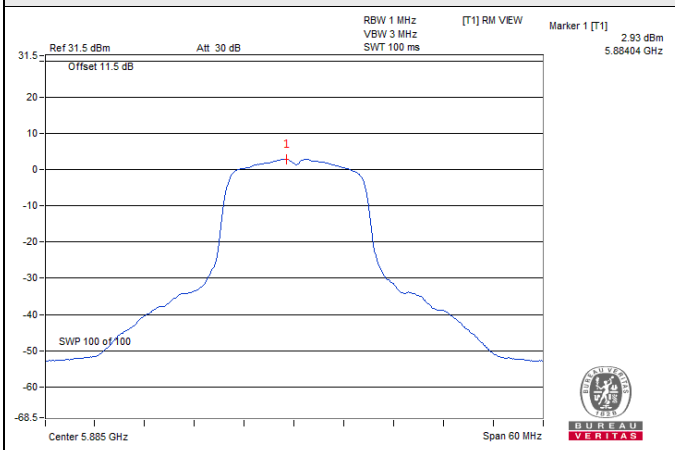
802.11be (EHT160) 996+484+242-tone MRU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)		Total PSD (dBm/MHz)	Directional Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
		Chain 0	Chain 1					
163	5815	-5.13	-5.00	-2.05	8.01	5.96	14	Pass

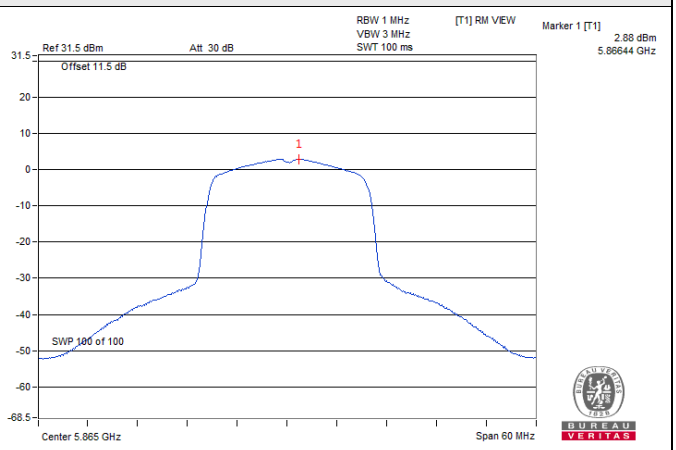
Notes:

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

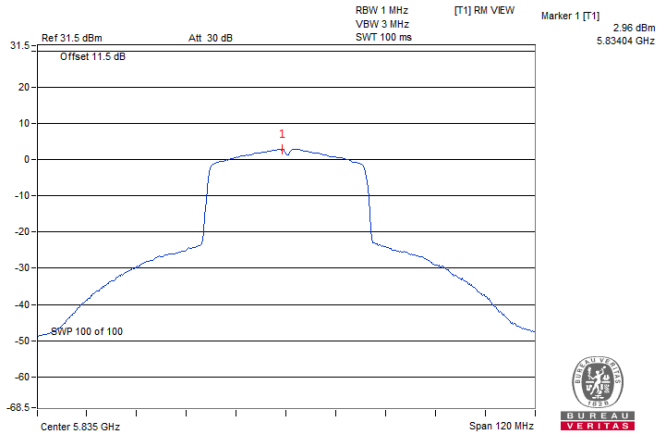
Spectrum Plot of Maximum Value



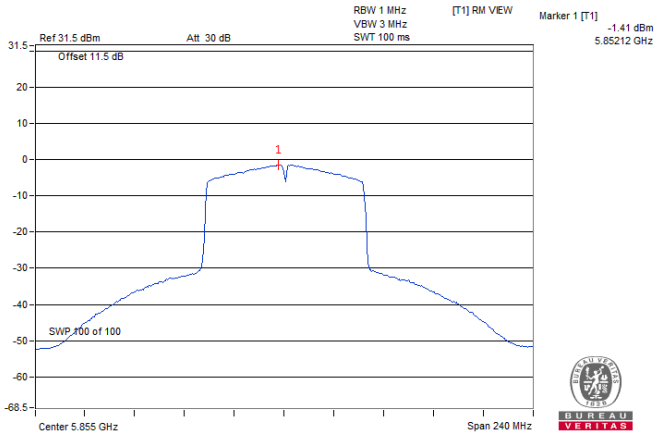
802.11a / Chain 1: CH 177



802.11be (EHT20) / Chain 1: CH 173

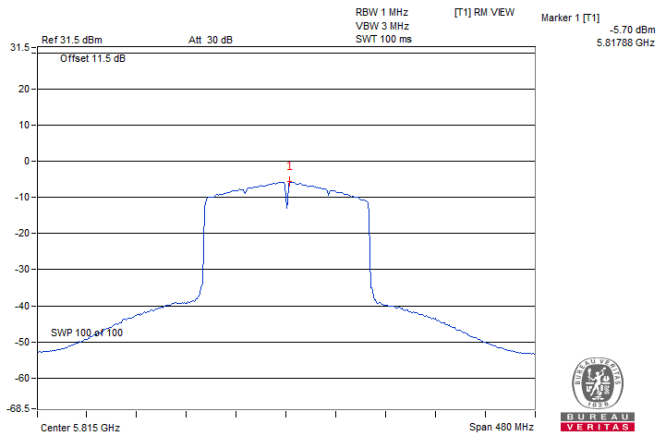


802.11be (EHT40) / Chain 1: CH 167

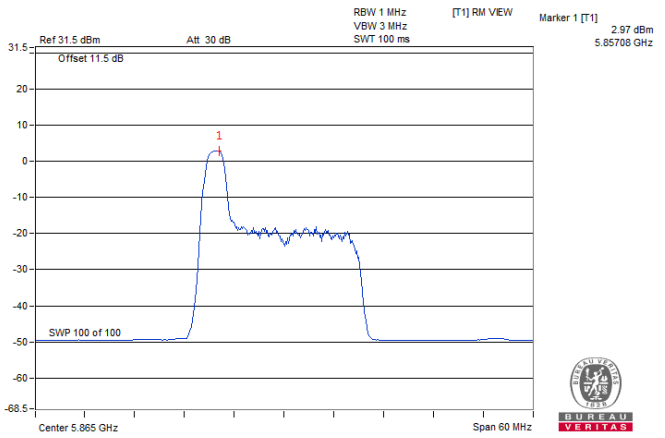


802.11be (EHT80) / Chain 1: CH 171

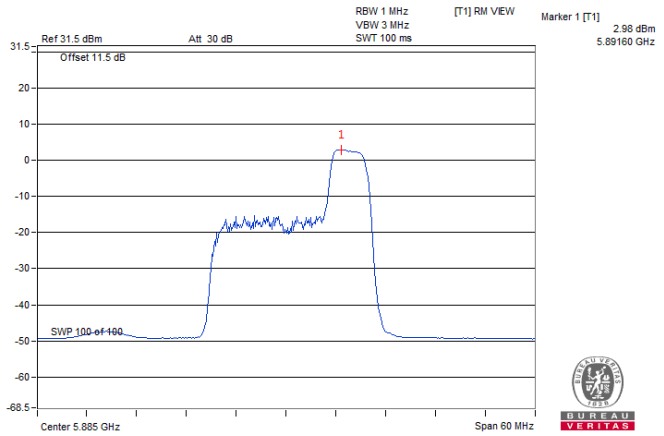
Spectrum Plot of Maximum Value



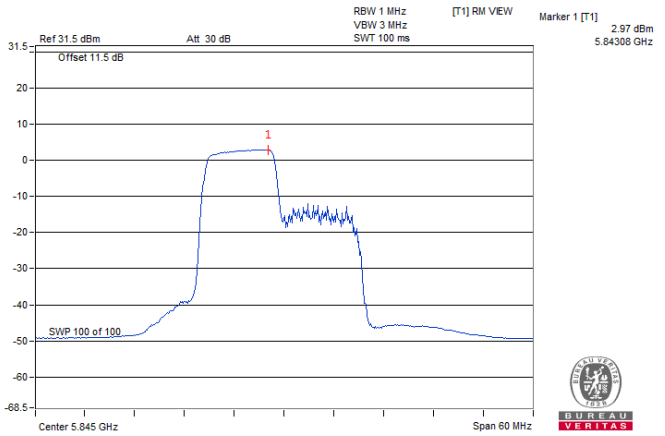
802.11be (EHT160) / Chain 1: CH 163



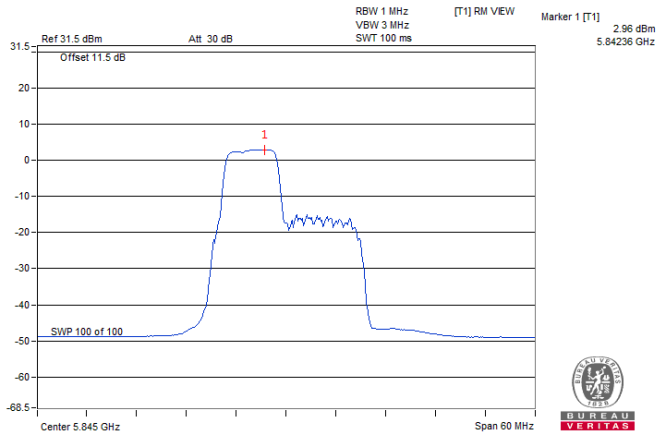
802.11be (EHT20) 26-tone RU / Chain 1: CH 173



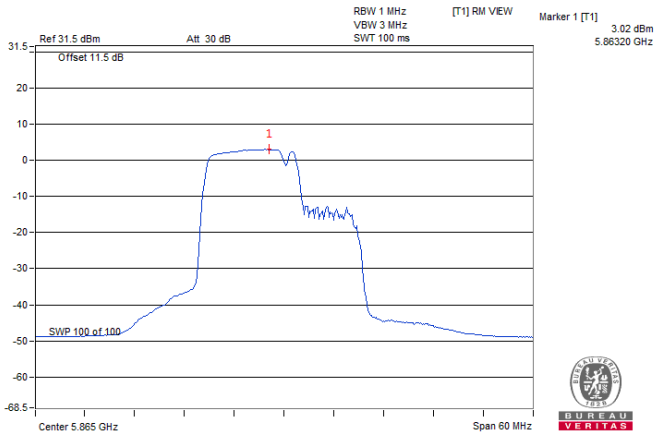
802.11be (EHT20) 52-tone RU / Chain 1: CH 177



802.11be (EHT20) 106-tone RU / Chain 1: CH 169

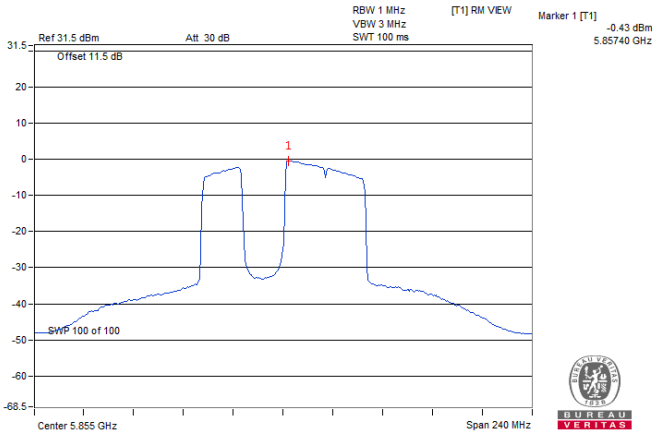


802.11be (EHT20) 52+26-tone MRU / Chain 1: CH 169

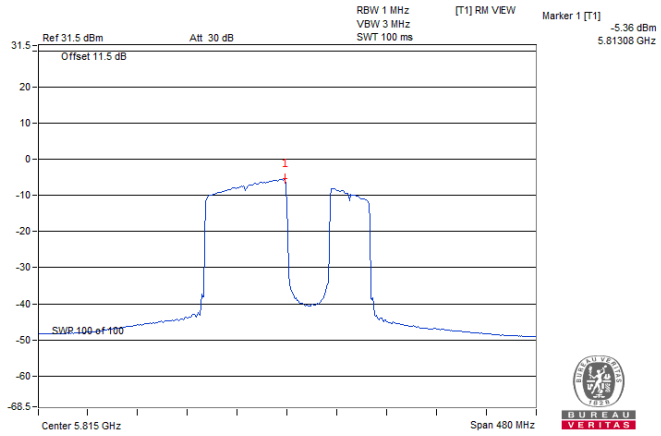


802.11be (EHT20) 106+26-tone MRU / Chain 1: CH 173

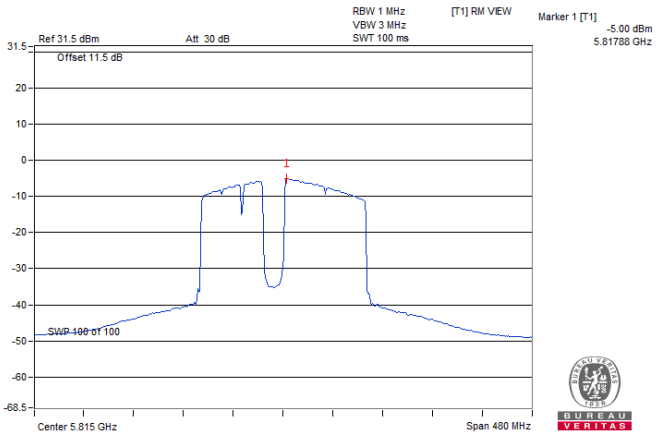
Spectrum Plot of Maximum Value



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



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



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

7.3 6 dB Bandwidth

Environmental Conditions:	25°C, 60% RH	Tested By:	Wayne Lin

1TX

802.11a

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)	Test Result
169	5845	15.25	0.5	Pass
173	5865	15.25	0.5	Pass
177	5885	15.26	0.5	Pass

802.11be (EHT20)

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)	Test Result
169	5845	15.34	0.5	Pass
173	5865	15.33	0.5	Pass
177	5885	16.36	0.5	Pass

802.11be (EHT40)

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)	Test Result
167	5835	34.27	0.5	Pass
175	5875	35.26	0.5	Pass

802.11be (EHT80)

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)	Test Result
171	5855	75.21	0.5	Pass

802.11be (EHT160)

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)	Test Result
163	5815	152.91	0.5	Pass

802.11be (EHT20) 26-tone RU

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)	Test Result
169	5845	14.58	0.5	Pass
173	5865	14.61	0.5	Pass
177	5885	14.56	0.5	Pass

802.11be (EHT20) 52-tone RU

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)	Test Result
169	5845	17.13	0.5	Pass
173	5865	17.09	0.5	Pass
177	5885	17.09	0.5	Pass

802.11be (EHT20) 106-tone RU

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)	Test Result
169	5845	17.28	0.5	Pass
173	5865	17.27	0.5	Pass
177	5885	17.27	0.5	Pass

802.11be (EHT20) 52+26-tone MRU

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)	Test Result
169	5845	15.21	0.5	Pass
173	5865	15.22	0.5	Pass
177	5885	15.25	0.5	Pass

802.11be (EHT20) 106+26-tone MRU

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)	Test Result
169	5845	17.29	0.5	Pass
173	5865	17.3	0.5	Pass
177	5885	17.26	0.5	Pass

802.11be (EHT80) 484+242-tone MRU

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)	Test Result
171	5855	75.2	0.5	Pass

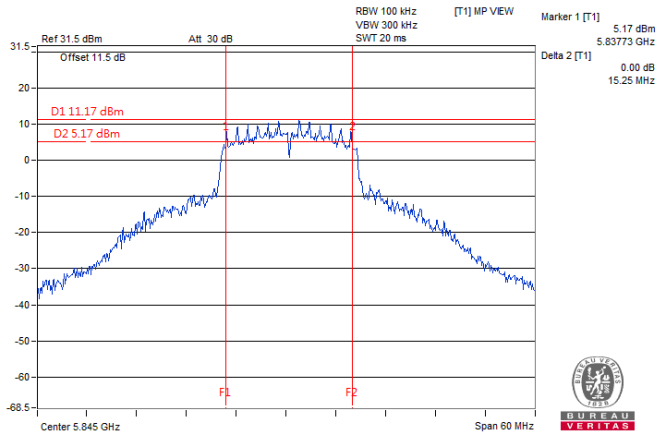
802.11be (EHT160) 996+484-tone MRU

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)	Test Result
163	5815	155.09	0.5	Pass

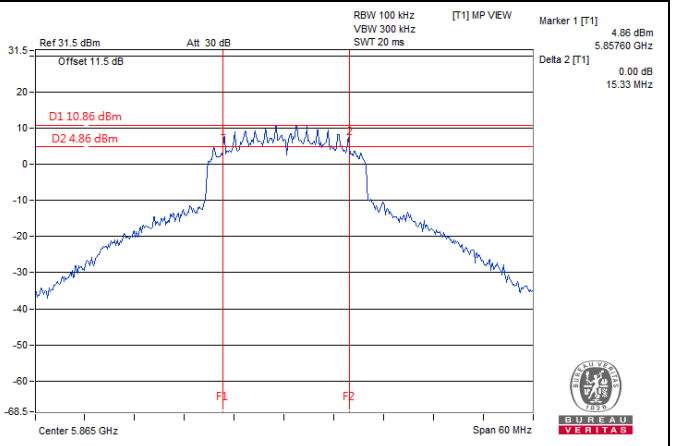
802.11be (EHT160) 996+484+242-tone MRU

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)	Test Result
163	5815	146.59	0.5	Pass

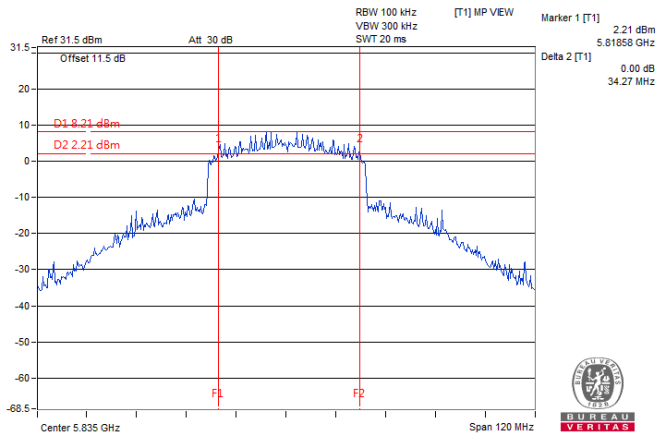
Spectrum Plot of Minimum Value



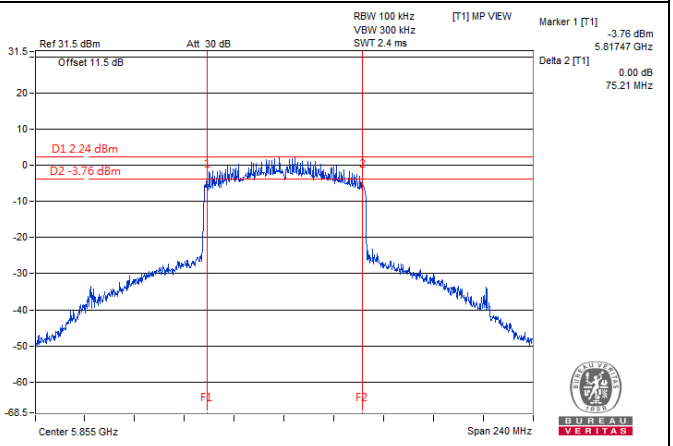
802.11a: CH 169



802.11be (EHT20): CH 173

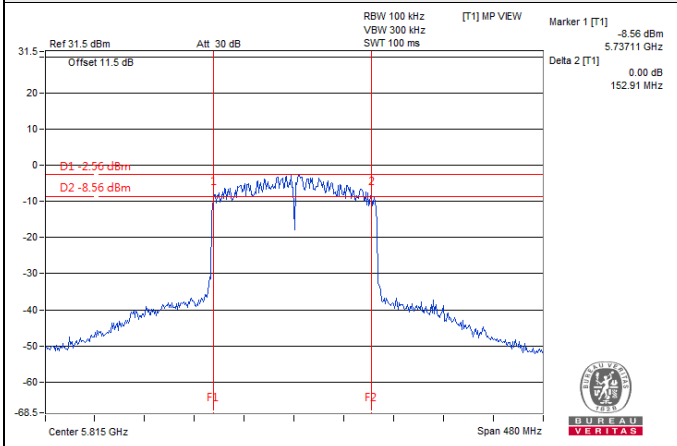


802.11be (EHT40): CH 167

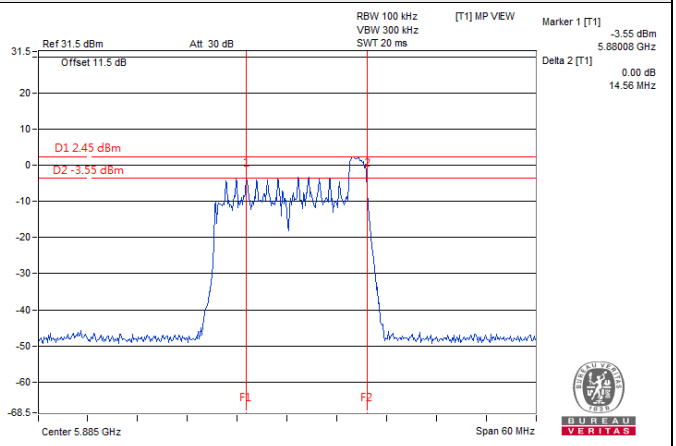


802.11be (EHT80): CH 171

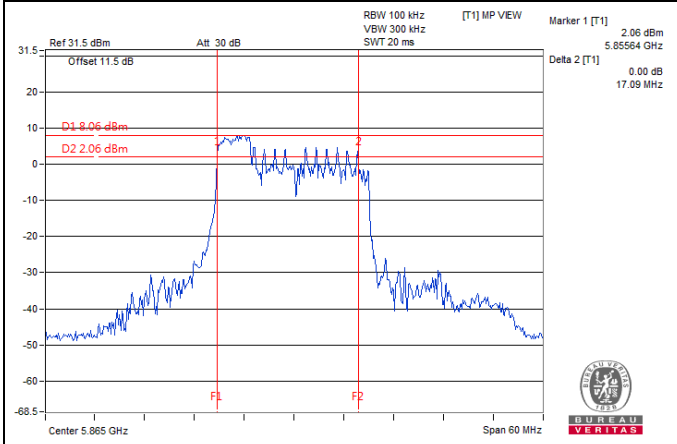
Spectrum Plot of Minimum Value



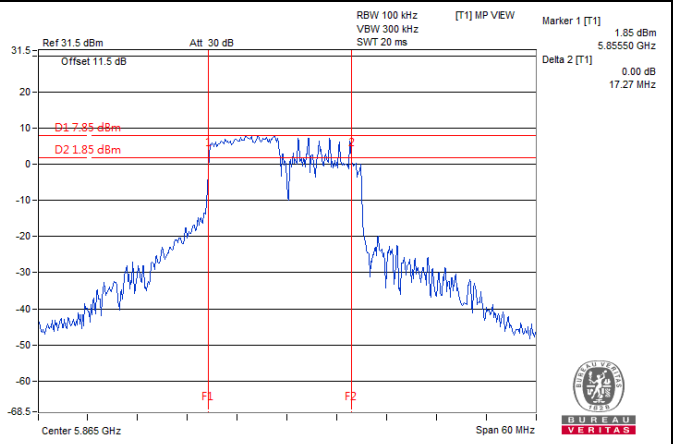
802.11be (EHT160): CH 163



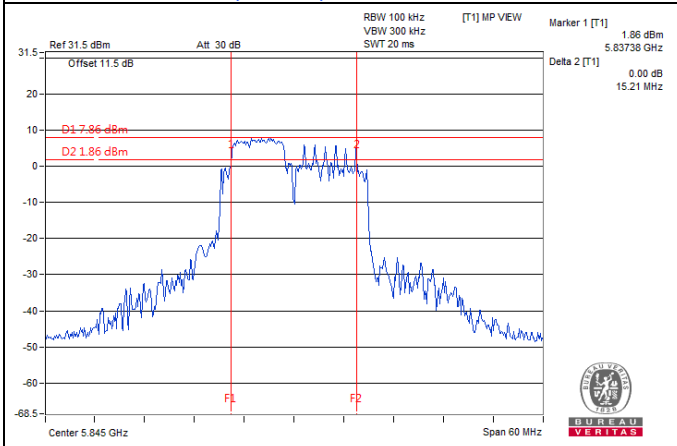
802.11be (EHT20) 26-tone RU: CH 177



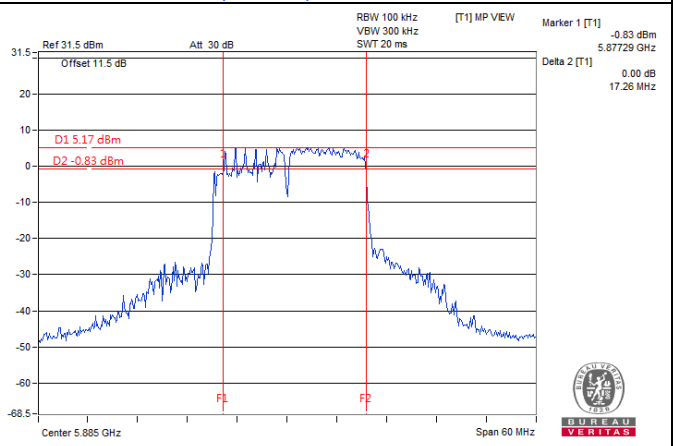
802.11be (EHT20) 52-tone RU: CH 173



802.11be (EHT20) 106-tone RU: CH 173

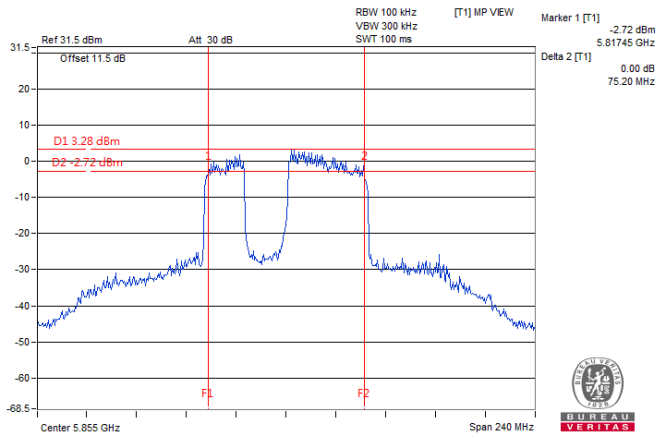


802.11be (EHT20) 52+26-tone MRU: CH 169

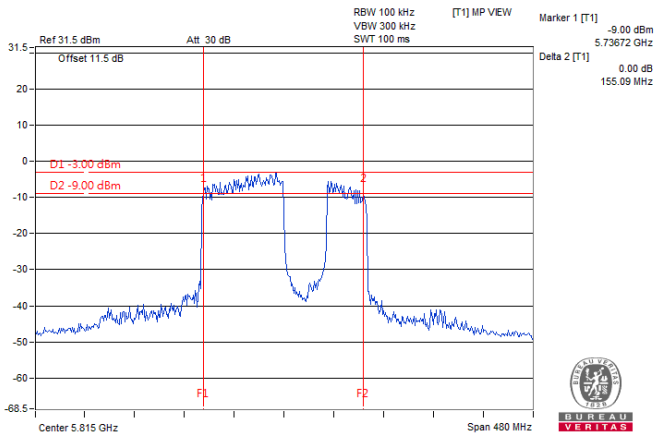


802.11be (EHT20) 106+26-tone MRU: CH 177

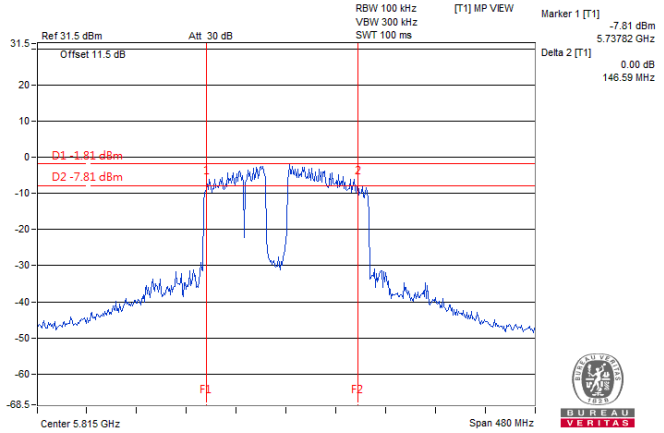
Spectrum Plot of Minimum Value



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



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



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

2TX

802.11a

Channel	Frequency (MHz)	6dB Bandwidth (MHz)		Minimum Limit (MHz)	Test Result
		Chain 0	Chain 1		
169	5845	15.24	15.25	0.5	Pass
173	5865	15.25	15.28	0.5	Pass
177	5885	15.23	15.26	0.5	Pass

802.11be (EHT20)

Channel	Frequency (MHz)	6dB Bandwidth (MHz)		Minimum Limit (MHz)	Test Result
		Chain 0	Chain 1		
169	5845	15.28	15.33	0.5	Pass
173	5865	15.31	15.32	0.5	Pass
177	5885	15.28	15.32	0.5	Pass

802.11be (EHT40)

Channel	Frequency (MHz)	6dB Bandwidth (MHz)		Minimum Limit (MHz)	Test Result
		Chain 0	Chain 1		
167	5835	35.34	35.65	0.5	Pass
175	5875	35.45	35.34	0.5	Pass

802.11be (EHT80)

Channel	Frequency (MHz)	6dB Bandwidth (MHz)		Minimum Limit (MHz)	Test Result
		Chain 0	Chain 1		
171	5855	75.54	75.29	0.5	Pass

802.11be (EHT160)

Channel	Frequency (MHz)	6dB Bandwidth (MHz)		Minimum Limit (MHz)	Test Result
		Chain 0	Chain 1		
163	5815	155.78	153.05	0.5	Pass

802.11be (EHT20) 26-tone RU

Channel	Frequency (MHz)	6dB Bandwidth (MHz)		Minimum Limit (MHz)	Test Result
		Chain 0	Chain 1		
169	5845	2.15	12.06	0.5	Pass
173	5865	14.63	14.54	0.5	Pass
177	5885	15.80	14.60	0.5	Pass

802.11be (EHT20) 52-tone RU

Channel	Frequency (MHz)	6dB Bandwidth (MHz)		Minimum Limit (MHz)	Test Result
		Chain 0	Chain 1		
169	5845	17.17	17.17	0.5	Pass
173	5865	17.13	17.13	0.5	Pass
177	5885	17.09	17.10	0.5	Pass

802.11be (EHT20) 106-tone RU

Channel	Frequency (MHz)	6dB Bandwidth (MHz)		Minimum Limit (MHz)	Test Result
		Chain 0	Chain 1		
169	5845	17.21	17.23	0.5	Pass
173	5865	17.24	17.21	0.5	Pass
177	5885	17.21	17.20	0.5	Pass

802.11be (EHT20) 52+26-tone MRU

Channel	Frequency (MHz)	6dB Bandwidth (MHz)		Minimum Limit (MHz)	Test Result
		Chain 0	Chain 1		
169	5845	15.21	15.20	0.5	Pass
173	5865	15.19	15.20	0.5	Pass
177	5885	15.20	15.21	0.5	Pass

802.11be (EHT20) 106+26-tone MRU

Channel	Frequency (MHz)	6dB Bandwidth (MHz)		Minimum Limit (MHz)	Test Result
		Chain 0	Chain 1		
169	5845	17.31	17.27	0.5	Pass
173	5865	17.18	17.22	0.5	Pass
177	5885	17.20	17.21	0.5	Pass

802.11be (EHT80) 484+242-tone MRU

Channel	Frequency (MHz)	6dB Bandwidth (MHz)		Minimum Limit (MHz)	Test Result
		Chain 0	Chain 1		
171	5855	75.60	75.59	0.5	Pass

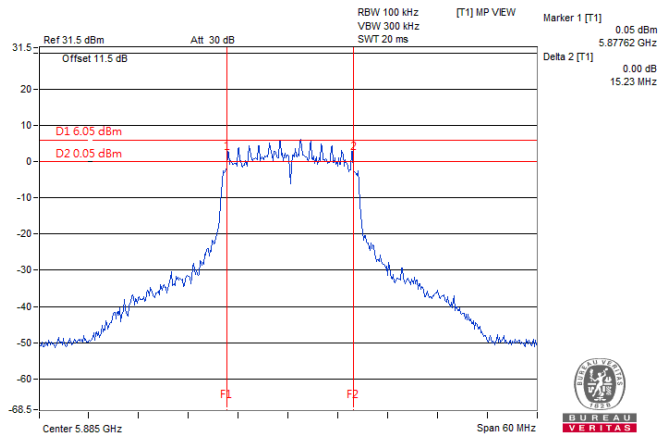
802.11be (EHT160) 996+484-tone MRU

Channel	Frequency (MHz)	6dB Bandwidth (MHz)		Minimum Limit (MHz)	Test Result
		Chain 0	Chain 1		
163	5815	153.06	151.25	0.5	Pass

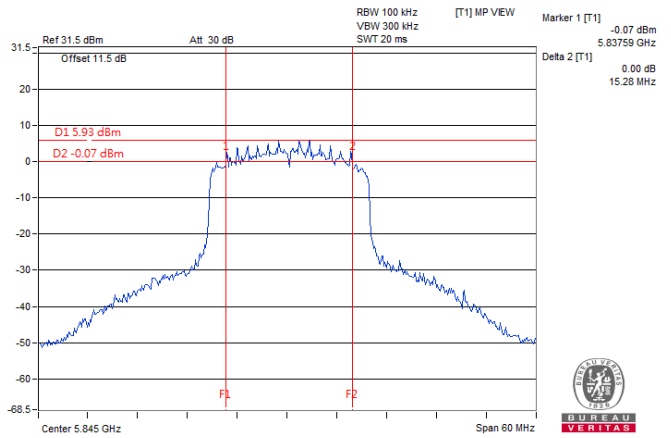
802.11be (EHT160) 996+484+242-tone MRU

Channel	Frequency (MHz)	6dB Bandwidth (MHz)		Minimum Limit (MHz)	Test Result
		Chain 0	Chain 1		
163	5815	151.85	154.71	0.5	Pass

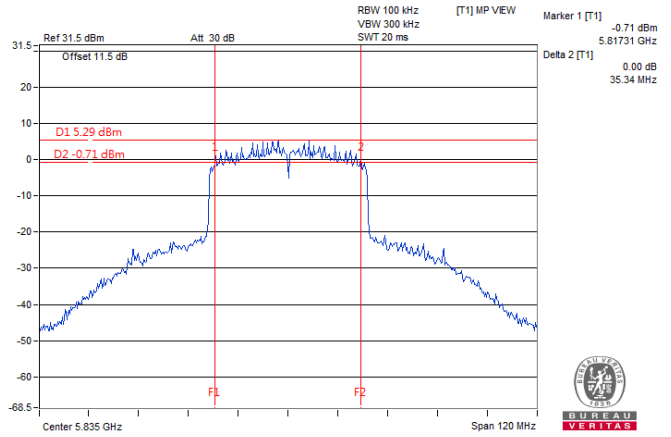
Spectrum Plot of Minimum Value



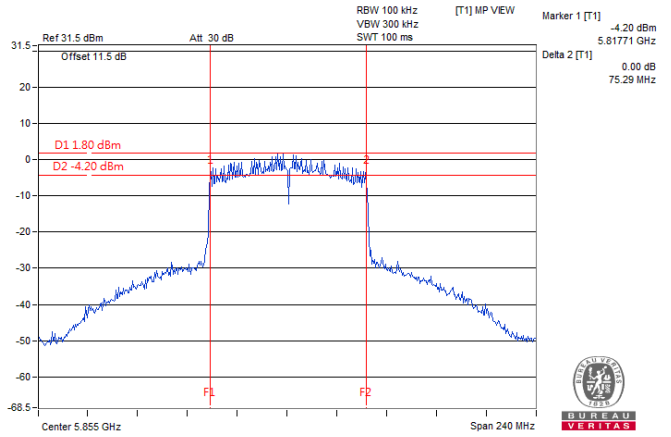
802.11a / Chain 0: CH 177



802.11be (EHT20) / Chain 0: CH 169

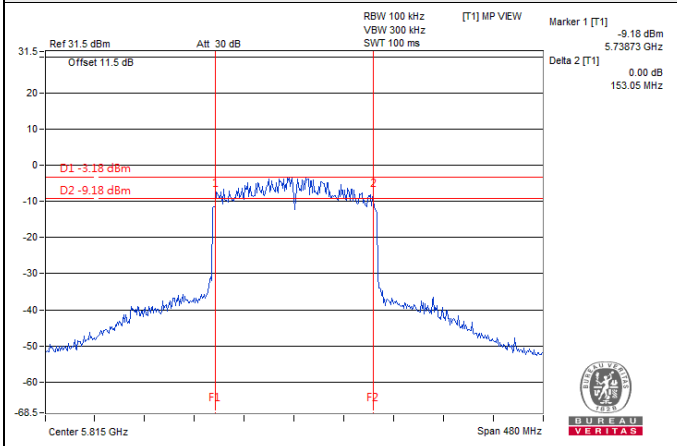


802.11be (EHT40) / Chain 0: CH 167

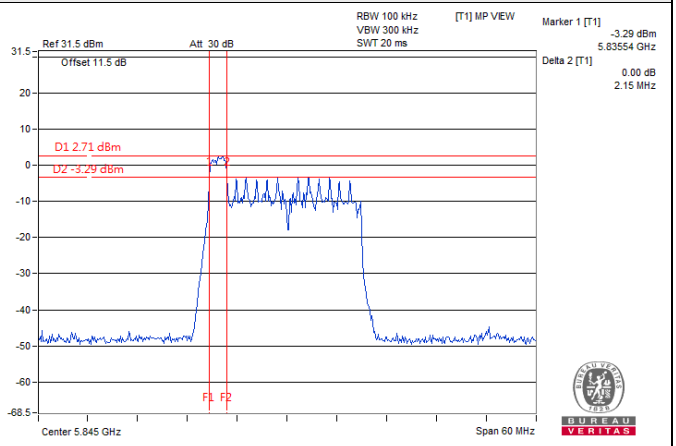


802.11be (EHT80) / Chain 1: CH 171

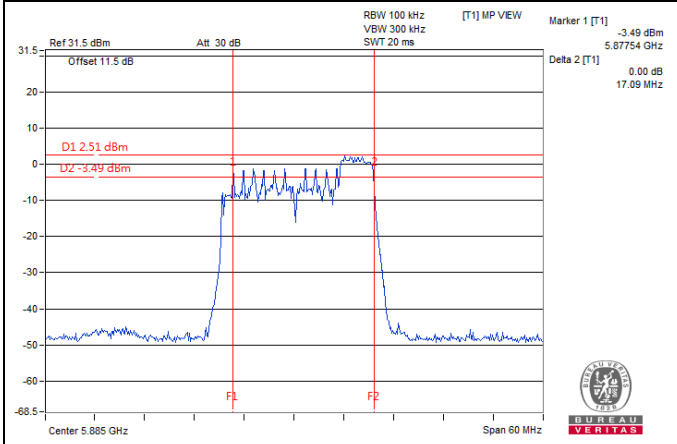
Spectrum Plot of Minimum Value



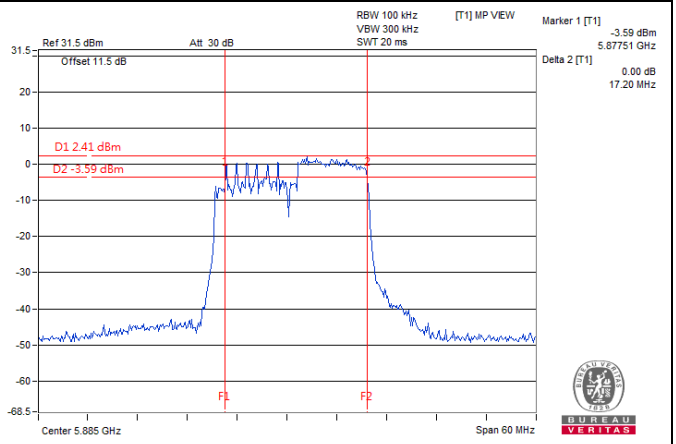
802.11be (EHT160) / Chain 1: CH 163



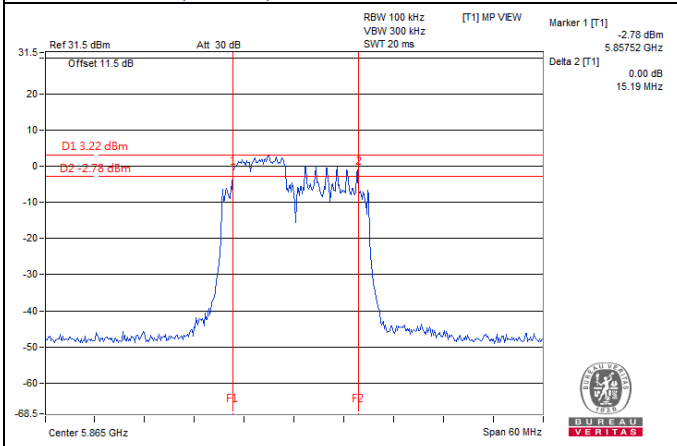
802.11be (EHT20) 26-tone RU / Chain 0: CH 169



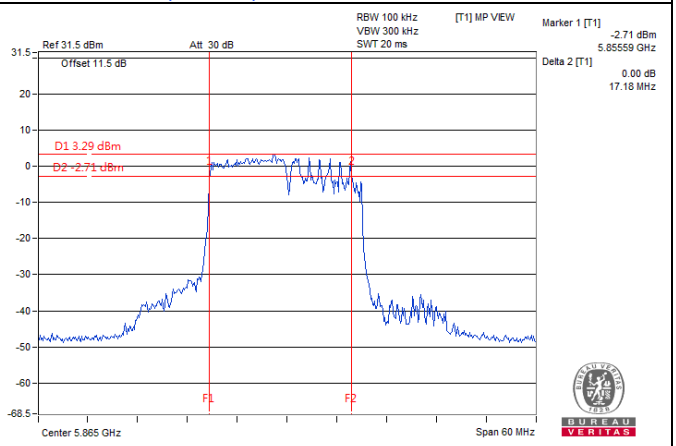
802.11be (EHT20) 52-tone RU / Chain 0: CH 177



802.11be (EHT20) 106-tone RU / Chain 1: CH 177

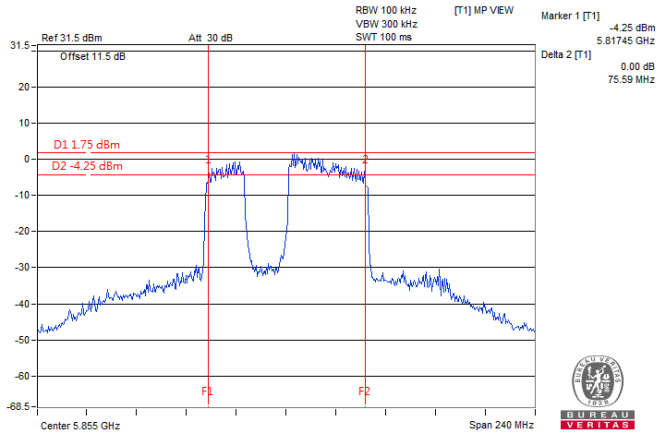


802.11be (EHT20) 52+26-tone MRU / Chain 0: CH 173

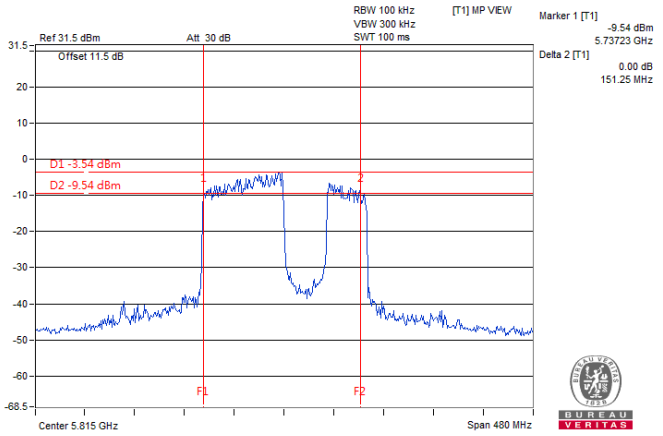


802.11be (EHT20) 106+26-tone MRU / Chain 0: CH 173

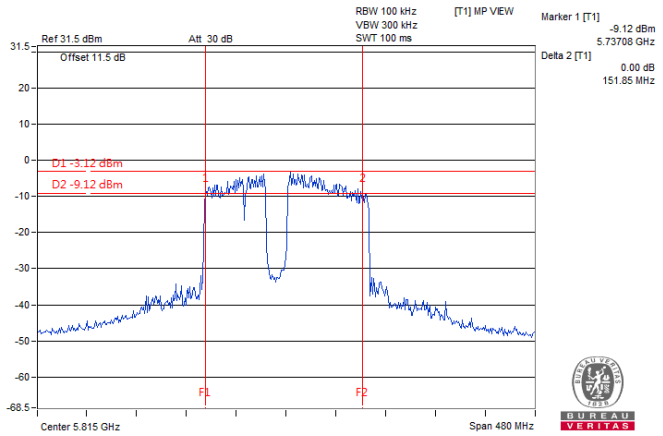
Spectrum Plot of Minimum Value



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



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



802.11be (EHT160) 996+484+242-tone MRU / Chain 0: CH 163

7.4 AC Power Conducted Emissions

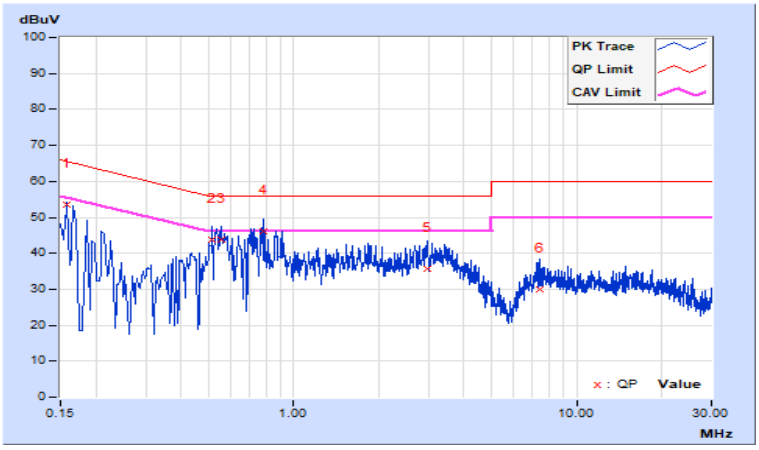
1TX (Test Mode A - PIFA Antenna)

RF Mode	802.11be (EHT40)	**Channel**	CH 167：5835 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**	25 °C, 75% RH
Tested By	Edison Lee		

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	0.15800	9.78	43.61	25.22	53.39	35.00	65.57	55.57	-12.18	-20.57
2	0.51400	9.79	33.98	18.88	43.77	28.67	56.00	46.00	-12.23	-17.33
3	0.55400	9.79	33.91	20.66	43.70	30.45	56.00	46.00	-12.30	-15.55
4	0.77800	9.80	36.41	18.92	46.21	28.72	56.00	46.00	-9.79	-17.28
5	2.95800	9.89	25.81	18.52	35.70	28.41	56.00	46.00	-20.30	-17.59
6	7.39800	9.94	19.94	13.36	29.88	23.30	60.00	50.00	-30.12	-26.70

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

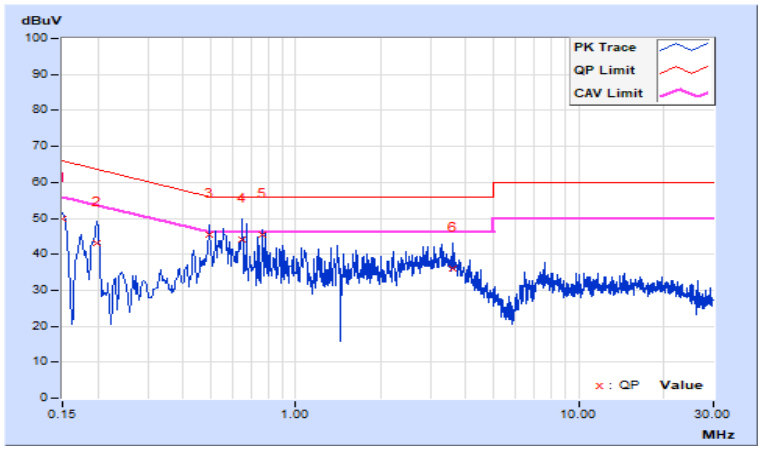


RF Mode	802.11be (EHT40)	Channel	CH 167：5835 MHz
Frequency Range	150 kHz ~ 30 MHz	Detector Function & Resolution Bandwidth	Quasi-Peak (QP) / Average (AV), 9 kHz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25 °C, 75% RH
Tested By	Edison Lee		

Phase Of Power : Neutral (N)										
No	Frequency (MHz)	Correction Factor (dB)	Reading Value (dBuV)		Emission Level (dBuV)		Limit (dBuV)		Margin (dB)	
			Q.P.	AV.	Q.P.	AV.	Q.P.	AV.	Q.P.	AV.
1	0.15000	9.79	40.13	34.68	49.92	44.47	66.00	56.00	-16.08	-11.53
2	0.19780	9.76	33.22	19.59	42.98	29.35	63.70	53.70	-20.72	-24.35
3	0.49400	9.79	35.69	23.97	45.48	33.76	56.10	46.10	-10.62	-12.34
4	0.64600	9.79	34.39	21.62	44.18	31.41	56.00	46.00	-11.82	-14.59
5	0.76600	9.79	35.77	21.19	45.56	30.98	56.00	46.00	-10.44	-15.02
6	3.60200	9.92	26.17	18.69	36.09	28.61	56.00	46.00	-19.91	-17.39

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



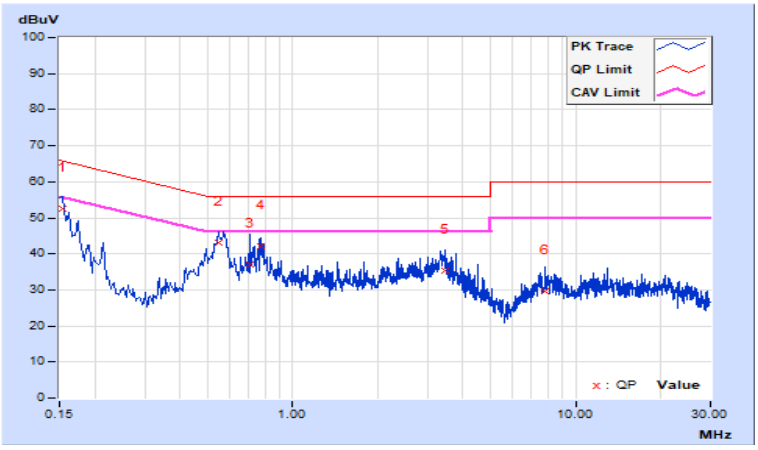
1TX (Test Mode B - Monopole Antenna)

RF Mode	802.11be (EHT40)	**Channel**	CH 167：5835 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**	25 °C, 75% RH
Tested By	Edison Lee		

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	0.15400	9.78	42.82	30.28	52.60	40.06	65.78	55.78	-13.18	-15.72
2	0.54600	9.79	33.28	25.37	43.07	35.16	56.00	46.00	-12.93	-10.84
3	0.70600	9.80	27.32	17.62	37.12	27.42	56.00	46.00	-18.88	-18.58
4	0.77400	9.80	32.33	20.30	42.13	30.10	56.00	46.00	-13.87	-15.90
5	3.45000	9.90	25.43	18.76	35.33	28.66	56.00	46.00	-20.67	-17.34
6	7.79800	9.95	19.63	12.89	29.58	22.84	60.00	50.00	-30.42	-27.16

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

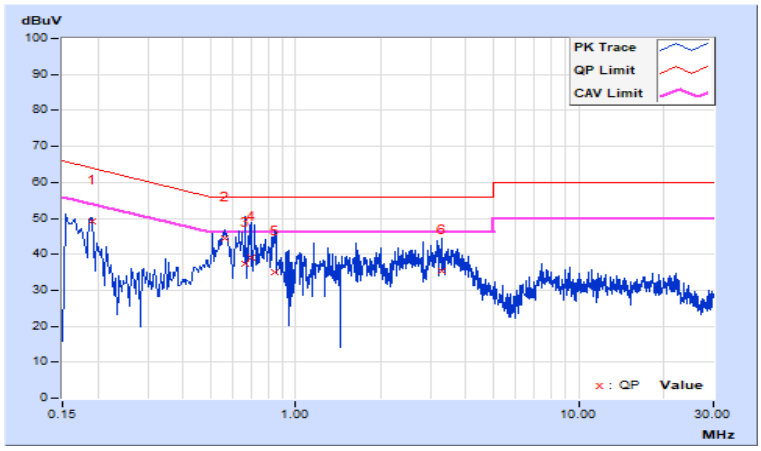


RF Mode	802.11be (EHT40)	**Channel**	CH 167：5835 MHz
Frequency Range	150 kHz ~ 30 MHz	**Detector Function & Resolution Bandwidth**	Quasi-Peak (QP) / Average (AV), 9 kHz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	25 °C, 75% RH
Tested By	Edison Lee		

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	0.19000	9.77	39.30	21.49	49.07	31.26	64.04	54.04	-14.97	-22.78
2	**0.56147**	**9.79**	**34.64**	**26.82**	**44.43**	**36.61**	**56.00**	**46.00**	**-11.57**	**-9.39**
3	0.66600	9.79	27.66	17.21	37.45	27.00	56.00	46.00	-18.55	-19.00
4	0.69400	9.79	29.43	18.30	39.22	28.09	56.00	46.00	-16.78	-17.91
5	0.84600	9.79	25.33	16.42	35.12	26.21	56.00	46.00	-20.88	-19.79
6	3.27000	9.91	25.55	18.96	35.46	28.87	56.00	46.00	-20.54	-17.13

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



7.5 Unwanted Emissions below 1 GHz

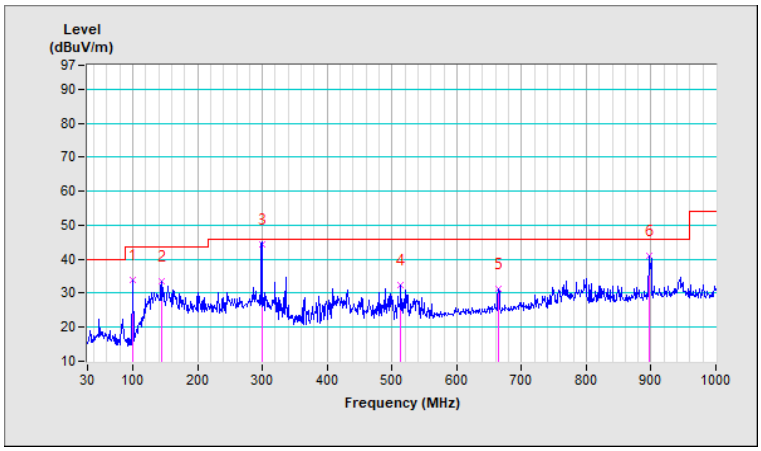
1TX (Test Mode A - PIFA Antenna)

RF Mode	802.11be (EHT40)	**Channel**	CH 167：5835 MHz
Frequency Range	30 MHz ~ 1 GHz	**Detector Function & Bandwidth**	QP: RB=120 kHz, DET=Quasi-Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	99.84	33.9 QP	43.5	-9.6	2.00 H	225	51.4	-17.5
2	143.49	33.5 QP	43.5	-10.0	1.00 H	56	46.7	-13.2
3	**299.66**	**44.5 QP**	**46.0**	**-1.5**	**1.00 H**	**258**	**56.7**	**-12.2**
4	514.03	32.3 QP	46.0	-13.7	1.00 H	23	39.5	-7.2
5	664.38	31.2 QP	46.0	-14.8	1.50 H	146	35.5	-4.3
6	896.21	40.9 QP	46.0	-5.1	1.00 H	351	41.7	-0.8

Remarks:

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

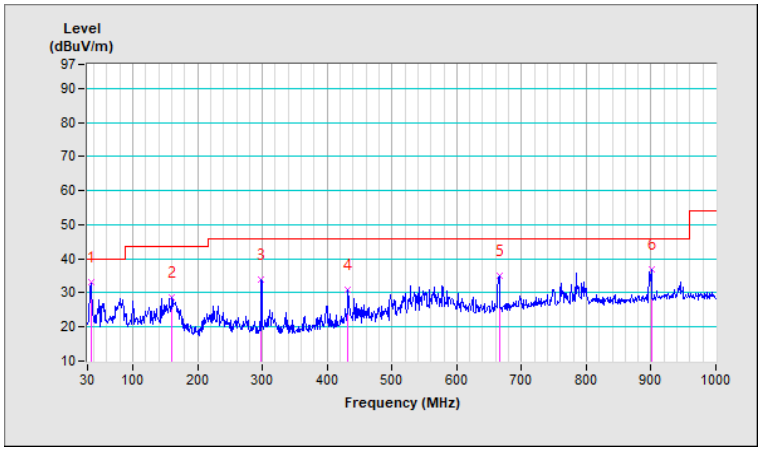


RF Mode	802.11be (EHT40)	Channel	CH 167：5835 MHz
Frequency Range	30 MHz ~ 1 GHz	Detector Function & Bandwidth	QP: RB=120 kHz, DET=Quasi-Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Edison Lee		

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	34.85	33.0 QP	40.0	-7.0	1.50 V	193	47.0	-14.0
2	159.98	28.6 QP	43.5	-14.9	1.00 V	94	41.5	-12.9
3	298.69	34.0 QP	46.0	-12.0	2.00 V	329	46.2	-12.2
4	431.58	30.8 QP	46.0	-15.2	1.00 V	64	39.6	-8.8
5	666.32	35.2 QP	46.0	-10.8	1.00 V	94	39.5	-4.3
6	900.09	36.9 QP	46.0	-9.1	2.00 V	94	37.6	-0.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit 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.



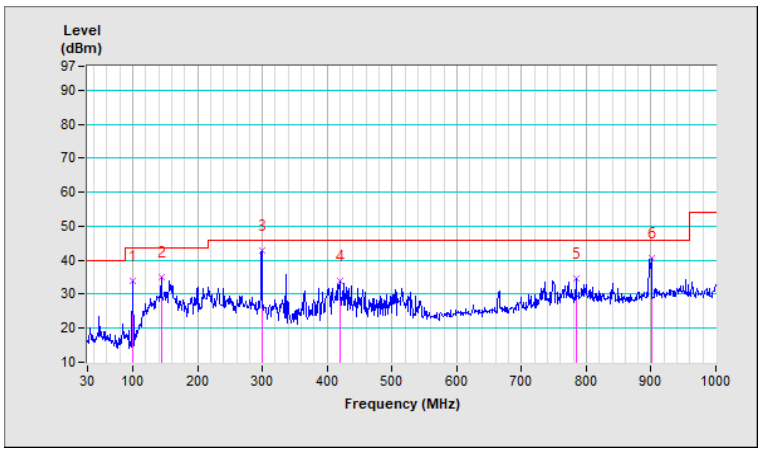
1TX (Test Mode B - Monopole Antenna)

RF Mode	802.11be (EHT40)	**Channel**	CH 167：5835 MHz
Frequency Range	30 MHz ~ 1 GHz	**Detector Function & Bandwidth**	QP: RB=120 kHz, DET=Quasi-Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 68% RH
Tested By	Edison Lee		

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	98.87	33.8 QP	43.5	-9.7	1.00 H	223	51.4	-17.6
2	143.49	35.1 QP	43.5	-8.4	2.00 H	40	48.3	-13.2
3	299.66	42.9 QP	46.0	-3.1	1.00 H	83	55.1	-12.2
4	418.97	33.8 QP	46.0	-12.2	2.00 H	20	43.3	-9.5
5	783.69	34.5 QP	46.0	-11.5	1.00 H	249	36.6	-2.1
6	900.09	40.6 QP	46.0	-5.4	1.50 H	311	41.3	-0.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit 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.

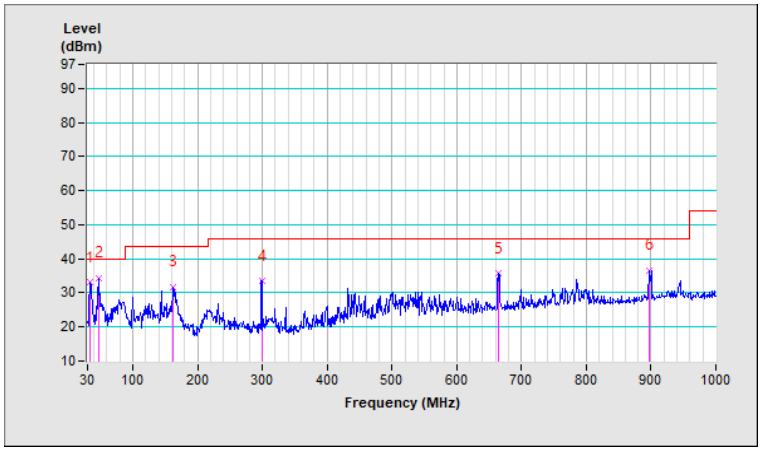


RF Mode	802.11be (EHT40)	Channel	CH 167：5835 MHz
Frequency Range	30 MHz ~ 1 GHz	Detector Function & Bandwidth	QP: RB=120 kHz, DET=Quasi-Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Edison Lee		

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	32.91	33.2 QP	40.0	-6.8	2.00 V	127	47.4	-14.2
2	47.46	34.5 QP	40.0	-5.5	1.00 V	272	47.5	-13.0
3	161.92	31.9 QP	43.5	-11.6	1.00 V	122	45.0	-13.1
4	299.66	33.5 QP	46.0	-12.5	1.50 V	329	45.7	-12.2
5	664.38	35.9 QP	46.0	-10.1	1.50 V	121	40.2	-4.3
6	896.21	36.7 QP	46.0	-9.3	1.00 V	96	37.5	-0.8

Remarks:

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



7.6 Unwanted Emissions above 1 GHz

1TX (Test Mode A - PIFA Antenna)

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, 67% RH
Tested By	Edison Lee		

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	3.81 H	44	51.2	5.7
2	*5845.00	115.3 PK			3.81 H	44	71.1	44.2
3	*5845.00	105.9 AV			3.81 H	44	61.7	44.2
4	#5895.00	61.2 PK	90.2	-29.0	3.81 H	44	55.2	6.0
5	#5925.00	60.8 PK	68.2	-7.4	3.81 H	44	55.0	5.8
6	11690.00	61.8 PK	74.0	-12.2	1.00 H	43	49.4	12.4
7	11690.00	49.7 AV	54.0	-4.3	1.00 H	43	37.3	12.4
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	57.3 PK	68.2	-10.9	1.15 V	13	51.6	5.7
2	*5845.00	116.6 PK			1.15 V	13	72.4	44.2
3	*5845.00	107.5 AV			1.15 V	13	63.3	44.2
4	#5895.00	64.5 PK	90.2	-25.7	1.15 V	13	58.5	6.0
5	#5925.00	61.3 PK	68.2	-6.9	1.15 V	13	55.5	5.8
6	11690.00	62.3 PK	74.0	-11.7	2.14 V	138	49.9	12.4
7	11690.00	50.5 AV	54.0	-3.5	2.14 V	138	38.1	12.4

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 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, 67% RH
Tested By	Edison Lee		

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	56.7 PK	68.2	-11.5	3.80 H	45	51.0	5.7
2	*5865.00	114.9 PK			3.80 H	45	70.8	44.1
3	*5865.00	105.3 AV			3.80 H	45	61.2	44.1
4	#5895.00	74.8 PK	90.2	-15.4	3.80 H	45	68.8	6.0
5	#5925.00	60.6 PK	68.2	-7.6	3.80 H	45	54.8	5.8
6	11730.00	61.4 PK	74.0	-12.6	1.05 H	41	48.9	12.5
7	11730.00	49.5 AV	54.0	-4.5	1.05 H	41	37.0	12.5
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	57.2 PK	68.2	-11.0	1.20 V	20	51.5	5.7
2	*5865.00	116.0 PK			1.20 V	20	71.9	44.1
3	*5865.00	107.1 AV			1.20 V	20	63.0	44.1
4	#5895.00	76.2 PK	90.2	-14.0	1.20 V	20	70.2	6.0
5	#5925.00	61.8 PK	68.2	-6.4	1.20 V	20	56.0	5.8
6	11730.00	62.0 PK	74.0	-12.0	2.11 V	142	49.5	12.5
7	11730.00	50.4 AV	54.0	-3.6	2.11 V	142	37.9	12.5

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	802.11a	**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, 67% RH
Tested By	Edison Lee		

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	56.2 PK	68.2	-12.0	3.77 H	40	50.5	5.7
2	*5885.00	114.8 PK			3.77 H	40	70.8	44.0
3	*5885.00	104.9 AV			3.77 H	40	60.9	44.0
4	#5895.00	94.1 PK	110.2	-16.1	3.77 H	40	88.1	6.0
5	#5895.00	81.0 AV	90.2	-9.2	3.77 H	40	75.0	6.0
6	#5925.00	62.1 PK	88.2	-26.1	3.77 H	40	56.3	5.8
7	#5925.00	48.5 AV	68.2	-19.7	3.77 H	40	42.7	5.8
8	11770.00	61.0 PK	74.0	-13.0	1.07 H	34	48.5	12.5
9	11770.00	49.0 AV	54.0	-5.0	1.07 H	34	36.5	12.5
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	56.9 PK	68.2	-11.3	1.32 V	11	51.2	5.7
2	*5885.00	115.9 PK			1.32 V	11	71.9	44.0
3	*5885.00	106.0 AV			1.32 V	11	62.0	44.0
4	#5895.00	94.8 PK	110.2	-15.4	1.32 V	11	88.8	6.0
5	#5895.00	81.8 AV	90.2	-8.4	1.32 V	11	75.8	6.0
6	#5925.00	65.0 PK	88.2	-23.2	1.32 V	11	59.2	5.8
7	#5925.00	49.3 AV	68.2	-18.9	1.32 V	11	43.5	5.8
8	11770.00	61.1 PK	74.0	-12.9	2.12 V	148	48.6	12.5
9	11770.00	50.0 AV	54.0	-4.0	2.12 V	148	37.5	12.5

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 (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, 67% RH
Tested By	Edison Lee		

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	57.1 PK	68.2	-11.1	3.81 H	52	51.4	5.7
2	*5845.00	115.7 PK			3.81 H	52	71.5	44.2
3	*5845.00	104.3 AV			3.81 H	52	60.1	44.2
4	#5895.00	61.5 PK	90.2	-28.7	3.81 H	52	55.5	6.0
5	#5925.00	59.8 PK	68.2	-8.4	3.81 H	52	54.0	5.8
6	11690.00	59.9 PK	74.0	-14.1	1.05 H	39	47.5	12.4
7	11690.00	48.9 AV	54.0	-5.1	1.05 H	39	36.5	12.4
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	57.7 PK	68.2	-10.5	1.32 V	20	52.0	5.7
2	*5845.00	116.6 PK			1.32 V	20	72.4	44.2
3	*5845.00	106.2 AV			1.32 V	20	62.0	44.2
4	#5895.00	64.5 PK	90.2	-25.7	1.32 V	20	58.5	6.0
5	#5925.00	60.3 PK	68.2	-7.9	1.32 V	20	54.5	5.8
6	11690.00	60.4 PK	74.0	-13.6	2.22 V	141	48.0	12.4
7	11690.00	49.7 AV	54.0	-4.3	2.22 V	141	37.3	12.4

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 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, 67% RH
Tested By	Edison Lee		

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	3.81 H	37	51.2	5.7
2	*5865.00	115.1 PK			3.81 H	37	71.0	44.1
3	*5865.00	104.1 AV			3.81 H	37	60.0	44.1
4	#5895.00	73.5 PK	90.2	-16.7	3.81 H	37	67.5	6.0
5	#5925.00	60.6 PK	68.2	-7.6	3.81 H	37	54.8	5.8
6	11730.00	60.3 PK	74.0	-13.7	1.06 H	33	47.8	12.5
7	11730.00	48.8 AV	54.0	-5.2	1.06 H	33	36.3	12.5
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	57.3 PK	68.2	-10.9	1.34 V	17	51.6	5.7
2	*5865.00	117.2 PK			1.34 V	17	73.1	44.1
3	*5865.00	105.6 AV			1.34 V	17	61.5	44.1
4	#5895.00	76.5 PK	90.2	-13.7	1.34 V	17	70.5	6.0
5	#5925.00	61.8 PK	68.2	-6.4	1.34 V	17	56.0	5.8
6	11730.00	60.8 PK	74.0	-13.2	2.20 V	146	48.3	12.5
7	11730.00	49.9 AV	54.0	-4.1	2.20 V	146	37.4	12.5

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 (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, 67% RH
Tested By	Edison Lee		

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	56.6 PK	68.2	-11.6	3.80 H	38	50.9	5.7
2	*5885.00	111.8 PK			3.80 H	38	67.8	44.0
3	*5885.00	99.0 AV			3.80 H	38	55.0	44.0
4	#5895.00	95.0 PK	110.2	-15.2	3.80 H	38	89.0	6.0
5	#5895.00	84.5 AV	90.2	-5.7	3.80 H	38	78.5	6.0
6	#5925.00	60.2 PK	88.2	-28.0	3.80 H	38	54.4	5.8
7	#5925.00	47.2 AV	68.2	-21.0	3.80 H	38	41.4	5.8
8	11770.00	59.9 PK	74.0	-14.1	1.00 H	38	47.4	12.5
9	11770.00	48.6 AV	54.0	-5.4	1.00 H	38	36.1	12.5
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	57.0 PK	68.2	-11.2	1.12 V	16	51.3	5.7
2	*5885.00	113.2 PK			1.12 V	16	69.2	44.0
3	*5885.00	100.7 AV			1.12 V	16	56.7	44.0
4	#5895.00	96.9 PK	110.2	-13.3	1.12 V	16	90.9	6.0
5	#5895.00	88.5 AV	90.2	-1.7	1.12 V	16	82.5	6.0
6	#5925.00	60.8 PK	88.2	-27.4	1.12 V	16	55.0	5.8
7	#5925.00	48.2 AV	68.2	-20.0	1.12 V	16	42.4	5.8
8	11770.00	60.4 PK	74.0	-13.6	2.16 V	149	47.9	12.5
9	11770.00	49.4 AV	54.0	-4.6	2.16 V	149	36.9	12.5

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 (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, 67% RH
Tested By	Edison Lee		

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	56.2 PK	68.2	-12.0	3.81 H	43	50.5	5.7
2	*5835.00	114.2 PK			3.81 H	43	70.0	44.2
3	*5835.00	102.4 AV			3.81 H	43	58.2	44.2
4	#5895.00	72.9 PK	90.2	-17.3	3.81 H	43	66.9	6.0
5	#5925.00	61.3 PK	68.2	-6.9	3.81 H	43	55.5	5.8
6	11670.00	60.0 PK	74.0	-14.0	1.06 H	33	47.5	12.5
7	11670.00	49.0 AV	54.0	-5.0	1.06 H	33	36.5	12.5
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	56.8 PK	68.2	-11.4	1.18 V	16	51.1	5.7
2	*5835.00	116.0 PK			1.18 V	16	71.8	44.2
3	*5835.00	103.5 AV			1.18 V	16	59.3	44.2
4	#5895.00	73.6 PK	90.2	-16.6	1.18 V	16	67.6	6.0
5	#5925.00	64.1 PK	68.2	-4.1	1.18 V	16	58.3	5.8
6	11670.00	60.7 PK	74.0	-13.3	2.22 V	146	48.2	12.5
7	11670.00	49.7 AV	54.0	-4.3	2.22 V	146	37.2	12.5

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 (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, 67% RH
Tested By	Edison Lee		

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	56.3 PK	68.2	-11.9	3.80 H	49	50.6	5.7
2	*5875.00	112.4 PK			3.80 H	49	68.3	44.1
3	*5875.00	99.6 AV			3.80 H	49	55.5	44.1
4	#5895.00	91.8 PK	110.2	-18.4	3.80 H	49	85.8	6.0
5	#5895.00	78.4 AV	90.2	-11.8	3.80 H	49	72.4	6.0
6	#5925.00	69.0 PK	88.2	-19.2	3.80 H	49	63.2	5.8
7	#5925.00	54.6 AV	68.2	-13.6	3.80 H	49	48.8	5.8
8	11750.00	59.7 PK	74.0	-14.3	1.01 H	40	47.3	12.4
9	11750.00	48.7 AV	54.0	-5.3	1.01 H	40	36.3	12.4
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	56.9 PK	68.2	-11.3	1.26 V	21	51.2	5.7
2	*5875.00	114.3 PK			1.26 V	21	70.2	44.1
3	*5875.00	101.1 AV			1.26 V	21	57.0	44.1
4	#5895.00	93.0 PK	110.2	-17.2	1.26 V	21	87.0	6.0
5	#5895.00	79.5 AV	90.2	-10.7	1.26 V	21	73.5	6.0
6	#5925.00	71.0 PK	88.2	-17.2	1.26 V	21	65.2	5.8
7	#5925.00	56.4 AV	68.2	-11.8	1.26 V	21	50.6	5.8
8	11750.00	60.4 PK	74.0	-13.6	2.27 V	134	48.0	12.4
9	11750.00	49.4 AV	54.0	-4.6	2.27 V	134	37.0	12.4

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 (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, 67% RH
Tested By	Edison Lee		

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	56.2 PK	68.2	-12.0	3.86 H	48	50.5	5.7
2	*5855.00	107.3 PK			3.86 H	48	63.2	44.1
3	*5855.00	95.2 AV			3.86 H	48	51.1	44.1
4	#5895.00	83.7 PK	110.2	-26.5	3.86 H	48	77.7	6.0
5	#5895.00	71.5 AV	90.2	-18.7	3.86 H	48	65.5	6.0
6	#5925.00	71.9 PK	88.2	-16.3	3.86 H	48	66.1	5.8
7	#5925.00	58.3 AV	68.2	-9.9	3.86 H	48	52.5	5.8
8	11710.00	59.6 PK	74.0	-14.4	1.06 H	43	47.2	12.4
9	11710.00	48.7 AV	54.0	-5.3	1.06 H	43	36.3	12.4
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	56.8 PK	68.2	-11.4	1.28 V	14	51.1	5.7
2	*5855.00	109.1 PK			1.28 V	14	65.0	44.1
3	*5855.00	97.1 AV			1.28 V	14	53.0	44.1
4	#5895.00	87.7 PK	110.2	-22.5	1.28 V	14	81.7	6.0
5	#5895.00	74.5 AV	90.2	-15.7	1.28 V	14	68.5	6.0
6	#5925.00	74.3 PK	88.2	-13.9	1.28 V	14	68.5	5.8
7	#5925.00	60.1 AV	68.2	-8.1	1.28 V	14	54.3	5.8
8	11710.00	60.6 PK	74.0	-13.4	2.38 V	129	48.2	12.4
9	11710.00	49.5 AV	54.0	-4.5	2.38 V	129	37.1	12.4

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 (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, 67% RH
Tested By	Edison Lee		

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	60.5 PK	68.2	-7.7	3.89 H	46	54.8	5.7
2	*5815.00	104.0 PK			3.89 H	46	59.8	44.2
3	*5815.00	91.9 AV			3.89 H	46	47.7	44.2
4	#5895.00	79.5 PK	110.2	-30.7	3.89 H	46	73.5	6.0
5	#5895.00	66.2 AV	90.2	-24.0	3.89 H	46	60.2	6.0
6	#5925.00	66.8 PK	88.2	-21.4	3.89 H	46	61.0	5.8
7	#5925.00	53.7 AV	68.2	-14.5	3.89 H	46	47.9	5.8
8	11630.00	59.3 PK	74.0	-14.7	1.10 H	29	46.8	12.5
9	11630.00	48.7 AV	54.0	-5.3	1.10 H	29	36.2	12.5
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	66.4 PK	68.2	-1.8	1.27 V	17	60.7	5.7
2	*5815.00	104.8 PK			1.27 V	17	60.6	44.2
3	*5815.00	92.9 AV			1.27 V	17	48.7	44.2
4	#5895.00	80.4 PK	110.2	-29.8	1.27 V	17	74.4	6.0
5	#5895.00	68.0 AV	90.2	-22.2	1.27 V	17	62.0	6.0
6	#5925.00	67.0 PK	88.2	-21.2	1.27 V	17	61.2	5.8
7	#5925.00	54.3 AV	68.2	-13.9	1.27 V	17	48.5	5.8
8	11630.00	60.4 PK	74.0	-13.6	2.31 V	123	47.9	12.5
9	11630.00	49.5 AV	54.0	-4.5	2.31 V	123	37.0	12.5

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 (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	Greg 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	56.3 PK	68.2	-11.9	1.16 H	64	50.6	5.7
2	*5845.00	115.6 PK			1.16 H	64	71.4	44.2
3	*5845.00	104.3 AV			1.16 H	64	60.1	44.2
4	#5895.00	57.2 PK	110.2	-53.0	1.16 H	64	51.2	6.0
5	#5925.00	56.2 PK	88.2	-32.0	1.16 H	64	50.4	5.8
6	11690.00	61.1 PK	74.0	-12.9	3.03 H	226	48.7	12.4
7	11690.00	49.0 AV	54.0	-5.0	3.03 H	226	36.6	12.4
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	57.0 PK	68.2	-11.2	1.30 V	19	51.3	5.7
2	*5845.00	117.8 PK			1.30 V	19	73.6	44.2
3	*5845.00	106.3 AV			1.30 V	19	62.1	44.2
4	#5895.00	57.9 PK	90.2	-32.3	1.30 V	19	51.9	6.0
5	#5925.00	56.6 PK	68.2	-11.6	1.30 V	19	50.8	5.8
6	11690.00	62.1 PK	74.0	-11.9	3.83 V	184	49.7	12.4
7	11690.00	49.9 AV	54.0	-4.1	3.83 V	184	37.5	12.4

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 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	Greg 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	56.5 PK	68.2	-11.7	1.17 H	65	50.8	5.7
2	*5865.00	115.7 PK			1.17 H	65	71.6	44.1
3	*5865.00	104.2 AV			1.17 H	65	60.1	44.1
4	#5895.00	57.4 PK	90.2	-32.8	1.17 H	65	51.4	6.0
5	#5925.00	56.3 PK	68.2	-11.9	1.17 H	65	50.5	5.8
6	11730.00	61.0 PK	74.0	-13.0	2.93 H	247	48.5	12.5
7	11730.00	48.7 AV	54.0	-5.3	2.93 H	247	36.2	12.5
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	56.8 PK	68.2	-11.4	1.27 V	21	51.1	5.7
2	*5865.00	117.8 PK			1.27 V	21	73.7	44.1
3	*5865.00	106.4 AV			1.27 V	21	62.3	44.1
4	#5895.00	58.3 PK	90.2	-31.9	1.27 V	21	52.3	6.0
5	#5925.00	56.7 PK	68.2	-11.5	1.27 V	21	50.9	5.8
6	11730.00	62.1 PK	74.0	-11.9	3.82 V	185	49.6	12.5
7	11730.00	49.8 AV	54.0	-4.2	3.82 V	185	37.3	12.5

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 (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	Greg 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	56.1 PK	68.2	-12.1	1.16 H	62	50.4	5.7
2	*5885.00	108.8 PK			1.16 H	62	64.8	44.0
3	*5885.00	97.5 AV			1.16 H	62	53.5	44.0
4	#5895.00	92.4 PK	110.2	-17.8	1.16 H	62	86.4	6.0
5	#5895.00	81.2 AV	90.2	-9.0	1.16 H	62	75.2	6.0
6	#5925.00	56.1 PK	88.2	-32.1	1.16 H	62	50.3	5.8
7	#5925.00	44.0 AV	68.2	-24.2	1.16 H	62	38.2	5.8
8	11770.00	61.0 PK	74.0	-13.0	2.96 H	231	48.5	12.5
9	11770.00	48.8 AV	54.0	-5.2	2.96 H	231	36.3	12.5
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	56.5 PK	68.2	-11.7	1.08 V	19	50.8	5.7
2	*5885.00	110.8 PK			1.08 V	19	66.8	44.0
3	*5885.00	99.6 AV			1.08 V	19	55.6	44.0
4	#5895.00	94.6 PK	110.2	-15.6	1.08 V	19	88.6	6.0
5	#5895.00	83.5 AV	90.2	-6.7	1.08 V	19	77.5	6.0
6	#5925.00	56.4 PK	88.2	-31.8	1.08 V	19	50.6	5.8
7	#5925.00	44.1 AV	68.2	-24.1	1.08 V	19	38.3	5.8
8	11770.00	61.8 PK	74.0	-12.2	3.84 V	186	49.3	12.5
9	11770.00	49.7 AV	54.0	-4.3	3.84 V	186	37.2	12.5

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 (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	Greg 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	56.0 PK	68.2	-12.2	1.21 H	67	50.3	5.7
2	*5845.00	115.5 PK			1.21 H	67	71.3	44.2
3	*5845.00	104.0 AV			1.21 H	67	59.8	44.2
4	#5895.00	57.2 PK	90.2	-33.0	1.21 H	67	51.2	6.0
5	#5925.00	56.2 PK	68.2	-12.0	1.21 H	67	50.4	5.8
6	11690.00	60.9 PK	74.0	-13.1	2.97 H	229	48.5	12.4
7	11690.00	48.7 AV	54.0	-5.3	2.97 H	229	36.3	12.4
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	56.3 PK	68.2	-11.9	1.11 V	30	50.6	5.7
2	*5845.00	117.6 PK			1.11 V	30	73.4	44.2
3	*5845.00	106.1 AV			1.11 V	30	61.9	44.2
4	#5895.00	58.7 PK	90.2	-31.5	1.11 V	30	52.7	6.0
5	#5925.00	56.7 PK	68.2	-11.5	1.11 V	30	50.9	5.8
6	11690.00	61.9 PK	74.0	-12.1	3.83 V	182	49.5	12.4
7	11690.00	49.7 AV	54.0	-4.3	3.83 V	182	37.3	12.4

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 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	Greg 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	55.9 PK	68.2	-12.3	1.26 H	61	50.2	5.7
2	*5865.00	115.0 PK			1.26 H	61	70.9	44.1
3	*5865.00	103.7 AV			1.26 H	61	59.6	44.1
4	#5895.00	58.2 PK	90.2	-32.0	1.26 H	61	52.2	6.0
5	#5925.00	56.4 PK	68.2	-11.8	1.26 H	61	50.6	5.8
6	11730.00	61.1 PK	74.0	-12.9	2.92 H	231	48.6	12.5
7	11730.00	48.9 AV	54.0	-5.1	2.92 H	231	36.4	12.5
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	56.5 PK	68.2	-11.7	1.07 V	19	50.8	5.7
2	*5865.00	117.4 PK			1.07 V	19	73.3	44.1
3	*5865.00	105.9 AV			1.07 V	19	61.8	44.1
4	#5895.00	58.7 PK	90.2	-31.5	1.07 V	19	52.7	6.0
5	#5925.00	57.0 PK	68.2	-11.2	1.07 V	19	51.2	5.8
6	11730.00	62.0 PK	74.0	-12.0	3.82 V	180	49.5	12.5
7	11730.00	49.6 AV	54.0	-4.4	3.82 V	180	37.1	12.5

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 (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	Greg 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	56.0 PK	68.2	-12.2	1.12 H	63	50.3	5.7
2	*5885.00	108.3 PK			1.12 H	63	64.3	44.0
3	*5885.00	97.0 AV			1.12 H	63	53.0	44.0
4	#5895.00	91.6 PK	110.2	-18.6	1.12 H	63	85.6	6.0
5	#5895.00	80.6 AV	90.2	-9.6	1.12 H	63	74.6	6.0
6	#5925.00	56.0 PK	88.2	-32.2	1.12 H	63	50.2	5.8
7	#5925.00	44.0 AV	68.2	-24.2	1.12 H	63	38.2	5.8
8	11770.00	60.9 PK	74.0	-13.1	2.98 H	238	48.4	12.5
9	11770.00	48.7 AV	54.0	-5.3	2.98 H	238	36.2	12.5
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	56.4 PK	68.2	-11.8	1.07 V	19	50.7	5.7
2	*5885.00	110.5 PK			1.07 V	19	66.5	44.0
3	*5885.00	99.1 AV			1.07 V	19	55.1	44.0
4	#5895.00	93.4 PK	110.2	-16.8	1.07 V	19	87.4	6.0
5	#5895.00	82.4 AV	90.2	-7.8	1.07 V	19	76.4	6.0
6	#5925.00	56.5 PK	88.2	-31.7	1.07 V	19	50.7	5.8
7	#5925.00	44.2 AV	68.2	-24.0	1.07 V	19	38.4	5.8
8	11770.00	61.7 PK	74.0	-12.3	3.85 V	182	49.2	12.5
9	11770.00	49.6 AV	54.0	-4.4	3.85 V	182	37.1	12.5

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 (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	Greg 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	56.2 PK	68.2	-12.0	1.23 H	64	50.5	5.7
2	*5845.00	114.8 PK			1.23 H	64	70.6	44.2
3	*5845.00	103.5 AV			1.23 H	64	59.3	44.2
4	#5895.00	57.3 PK	90.2	-32.9	1.23 H	64	51.3	6.0
5	#5925.00	56.4 PK	68.2	-11.8	1.23 H	64	50.6	5.8
6	11690.00	60.7 PK	74.0	-13.3	2.91 H	226	48.3	12.4
7	11690.00	48.5 AV	54.0	-5.5	2.91 H	226	36.1	12.4
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	56.7 PK	68.2	-11.5	1.13 V	22	51.0	5.7
2	*5845.00	116.9 PK			1.13 V	22	72.7	44.2
3	*5845.00	105.6 AV			1.13 V	22	61.4	44.2
4	#5895.00	57.8 PK	90.2	-32.4	1.13 V	22	51.8	6.0
5	#5925.00	57.1 PK	68.2	-11.1	1.13 V	22	51.3	5.8
6	11690.00	61.7 PK	74.0	-12.3	3.85 V	179	49.3	12.4
7	11690.00	49.5 AV	54.0	-4.5	3.85 V	179	37.1	12.4

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 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	Greg 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	56.0 PK	68.2	-12.2	1.21 H	59	50.3	5.7
2	*5865.00	114.6 PK			1.21 H	59	70.5	44.1
3	*5865.00	103.5 AV			1.21 H	59	59.4	44.1
4	#5895.00	60.2 PK	90.2	-30.0	1.21 H	59	54.2	6.0
5	#5925.00	56.1 PK	68.2	-12.1	1.21 H	59	50.3	5.8
6	11690.00	60.7 PK	74.0	-13.3	2.92 H	230	48.3	12.4
7	11690.00	48.5 AV	54.0	-5.5	2.92 H	230	36.1	12.4
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	56.5 PK	68.2	-11.7	1.13 V	18	50.8	5.7
2	*5865.00	116.9 PK			1.13 V	18	72.8	44.1
3	*5865.00	105.7 AV			1.13 V	18	61.6	44.1
4	#5895.00	60.7 PK	90.2	-29.5	1.13 V	18	54.7	6.0
5	#5925.00	56.7 PK	68.2	-11.5	1.13 V	18	50.9	5.8
6	11690.00	61.6 PK	74.0	-12.4	3.81 V	178	49.2	12.4
7	11690.00	49.5 AV	54.0	-4.5	3.81 V	178	37.1	12.4

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	Greg 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	55.9 PK	68.2	-12.3	1.25 H	62	50.2	5.7
2	*5885.00	107.9 PK			1.25 H	62	63.9	44.0
3	*5885.00	96.7 AV			1.25 H	62	52.7	44.0
4	#5895.00	91.9 PK	110.2	-18.3	1.25 H	62	85.9	6.0
5	#5895.00	81.4 AV	90.2	-8.8	1.25 H	62	75.4	6.0
6	#5925.00	56.1 PK	88.2	-32.1	1.25 H	62	50.3	5.8
7	#5925.00	44.0 AV	68.2	-24.2	1.25 H	62	38.2	5.8
8	11770.00	60.7 PK	74.0	-13.3	2.96 H	224	48.2	12.5
9	11770.00	48.5 AV	54.0	-5.5	2.96 H	224	36.0	12.5
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	56.5 PK	68.2	-11.7	1.09 V	16	50.8	5.7
2	*5885.00	110.2 PK			1.09 V	16	66.2	44.0
3	*5885.00	98.9 AV			1.09 V	16	54.9	44.0
4	#5895.00	93.4 PK	110.2	-16.8	1.09 V	16	87.4	6.0
5	#5895.00	83.8 AV	90.2	-6.4	1.09 V	16	77.8	6.0
6	#5925.00	56.7 PK	88.2	-31.5	1.09 V	16	50.9	5.8
7	#5925.00	44.1 AV	68.2	-24.1	1.09 V	16	38.3	5.8
8	11770.00	61.6 PK	74.0	-12.4	3.79 V	177	49.1	12.5
9	11770.00	49.4 AV	54.0	-4.6	3.79 V	177	36.9	12.5

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 (EHT20) 52+26-tone MRU	**Channel**	CH 169：5845 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	22 °C, 68% RH
Tested By	Greg 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	55.9 PK	68.2	-12.3	1.26 H	74	50.2	5.7
2	*5845.00	116.9 PK			1.26 H	74	72.7	44.2
3	*5845.00	105.5 AV			1.26 H	74	61.3	44.2
4	#5895.00	56.8 PK	90.2	-33.4	1.26 H	74	50.8	6.0
5	#5925.00	56.2 PK	68.2	-12.0	1.26 H	74	50.4	5.8
6	11690.00	61.3 PK	74.0	-12.7	3.07 H	212	48.9	12.4
7	11690.00	49.1 AV	54.0	-4.9	3.07 H	212	36.7	12.4
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	56.5 PK	68.2	-11.7	1.13 V	20	50.8	5.7
2	*5845.00	119.4 PK			1.13 V	20	75.2	44.2
3	*5845.00	107.8 AV			1.13 V	20	63.6	44.2
4	#5895.00	57.7 PK	90.2	-32.5	1.13 V	20	51.7	6.0
5	#5925.00	56.6 PK	68.2	-11.6	1.13 V	20	50.8	5.8
6	11690.00	62.2 PK	74.0	-11.8	3.74 V	186	49.8	12.4
7	11690.00	50.0 AV	54.0	-4.0	3.74 V	186	37.6	12.4

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+26-tone MRU	**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	Greg 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	56.0 PK	68.2	-12.2	1.23 H	70	50.3	5.7
2	*5865.00	116.5 PK			1.23 H	70	72.4	44.1
3	*5865.00	105.0 AV			1.23 H	70	60.9	44.1
4	#5895.00	57.7 PK	90.2	-32.5	1.23 H	70	51.7	6.0
5	#5925.00	56.3 PK	68.2	-11.9	1.23 H	70	50.5	5.8
6	11730.00	61.1 PK	74.0	-12.9	3.06 H	211	48.6	12.5
7	11730.00	48.8 AV	54.0	-5.2	3.06 H	211	36.3	12.5
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	56.3 PK	68.2	-11.9	1.01 V	22	50.6	5.7
2	*5865.00	118.8 PK			1.01 V	22	74.7	44.1
3	*5865.00	107.2 AV			1.01 V	22	63.1	44.1
4	#5895.00	58.9 PK	90.2	-31.3	1.01 V	22	52.9	6.0
5	#5925.00	57.0 PK	68.2	-11.2	1.01 V	22	51.2	5.8
6	11730.00	62.0 PK	74.0	-12.0	3.78 V	194	49.5	12.5
7	11730.00	49.7 AV	54.0	-4.3	3.78 V	194	37.2	12.5

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 (EHT20) 52+26-tone MRU	**Channel**	CH 177：5885 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	22 °C, 68% RH
Tested By	Greg 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	55.8 PK	68.2	-12.4	1.22 H	79	50.1	5.7
2	*5885.00	114.9 PK			1.22 H	79	70.9	44.0
3	*5885.00	103.4 AV			1.22 H	79	59.4	44.0
4	#5895.00	84.6 PK	90.2	-5.6	1.22 H	79	78.6	6.0
5	#5925.00	56.5 PK	68.2	-11.7	1.22 H	79	50.7	5.8
6	11770.00	61.0 PK	74.0	-13.0	3.04 H	207	48.5	12.5
7	11770.00	48.8 AV	54.0	-5.2	3.04 H	207	36.3	12.5
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	56.1 PK	68.2	-12.1	1.18 V	20	50.4	5.7
2	*5885.00	117.4 PK			1.18 V	20	73.4	44.0
3	*5885.00	105.7 AV			1.18 V	20	61.7	44.0
4	#5895.00	86.5 PK	90.2	-3.7	1.18 V	20	80.5	6.0
5	#5925.00	57.2 PK	68.2	-11.0	1.18 V	20	51.4	5.8
6	11770.00	61.8 PK	74.0	-12.2	3.74 V	191	49.3	12.5
7	11770.00	49.5 AV	54.0	-4.5	3.74 V	191	37.0	12.5

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 (EHT20) 106+26-tone MRU	**Channel**	CH 169：5845 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	22 °C, 68% RH
Tested By	Greg 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	56.0 PK	68.2	-12.2	1.28 H	71	50.3	5.7
2	*5845.00	116.0 PK			1.28 H	71	71.8	44.2
3	*5845.00	104.4 AV			1.28 H	71	60.2	44.2
4	#5895.00	57.2 PK	90.2	-33.0	1.28 H	71	51.2	6.0
5	#5925.00	56.4 PK	68.2	-11.8	1.28 H	71	50.6	5.8
6	11690.00	60.9 PK	74.0	-13.1	3.03 H	215	48.5	12.4
7	11690.00	48.7 AV	54.0	-5.3	3.03 H	215	36.3	12.4
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	1.15 V	21	50.9	5.7
2	*5845.00	118.3 PK			1.15 V	21	74.1	44.2
3	*5845.00	106.6 AV			1.15 V	21	62.4	44.2
4	#5895.00	57.9 PK	90.2	-32.3	1.15 V	21	51.9	6.0
5	#5925.00	57.0 PK	68.2	-11.2	1.15 V	21	51.2	5.8
6	11690.00	61.9 PK	74.0	-12.1	3.79 V	192	49.5	12.4
7	11690.00	49.7 AV	54.0	-4.3	3.79 V	192	37.3	12.4

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+26-tone MRU	**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	Greg 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	56.3 PK	68.2	-11.9	1.28 H	75	50.6	5.7
2	*5865.00	116.3 PK			1.28 H	75	72.2	44.1
3	*5865.00	104.6 AV			1.28 H	75	60.5	44.1
4	#5895.00	62.4 PK	90.2	-27.8	1.28 H	75	56.4	6.0
5	#5925.00	56.2 PK	68.2	-12.0	1.28 H	75	50.4	5.8
6	11730.00	60.9 PK	74.0	-13.1	3.03 H	209	48.4	12.5
7	11730.00	48.7 AV	54.0	-5.3	3.03 H	209	36.2	12.5
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	57.1 PK	68.2	-11.1	1.04 V	21	51.4	5.7
2	*5865.00	118.4 PK			1.04 V	21	74.3	44.1
3	*5865.00	106.8 AV			1.04 V	21	62.7	44.1
4	#5895.00	64.8 PK	90.2	-25.4	1.04 V	21	58.8	6.0
5	#5925.00	56.6 PK	68.2	-11.6	1.04 V	21	50.8	5.8
6	11730.00	61.9 PK	74.0	-12.1	3.75 V	196	49.4	12.5
7	11730.00	49.7 AV	54.0	-4.3	3.75 V	196	37.2	12.5

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 (EHT20) 106+26-tone MRU	**Channel**	CH 177：5885 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	22 °C, 68% RH
Tested By	Greg 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	56.3 PK	68.2	-11.9	1.23 H	78	50.6	5.7
2	*5885.00	113.6 PK			1.23 H	78	69.6	44.0
3	*5885.00	102.1 AV			1.23 H	78	58.1	44.0
4	#5895.00	97.2 PK	110.2	-13.0	1.23 H	78	91.2	6.0
5	#5895.00	85.9 AV	90.2	-4.3	1.23 H	78	79.9	6.0
6	#5925.00	56.0 PK	88.2	-32.2	1.23 H	78	50.2	5.8
7	#5925.00	44.0 AV	68.2	-24.2	1.23 H	78	38.2	5.8
8	11770.00	60.8 PK	74.0	-13.2	3.03 H	217	48.3	12.5
9	11770.00	48.6 AV	54.0	-5.4	3.03 H	217	36.1	12.5
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	57.0 PK	68.2	-11.2	1.09 V	20	51.3	5.7
2	*5885.00	115.8 PK			1.09 V	20	71.8	44.0
3	*5885.00	104.2 AV			1.09 V	20	60.2	44.0
4	#5895.00	99.7 PK	110.2	-10.5	1.09 V	20	93.7	6.0
5	#5895.00	88.6 AV	90.2	-1.6	1.09 V	20	82.6	6.0
6	#5925.00	56.7 PK	88.2	-31.5	1.09 V	20	50.9	5.8
7	#5925.00	44.1 AV	68.2	-24.1	1.09 V	20	38.3	5.8
8	11770.00	61.5 PK	74.0	-12.5	3.69 V	192	49.0	12.5
9	11770.00	49.3 AV	54.0	-4.7	3.69 V	192	36.8	12.5

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) 484+242-tone MRU	**Channel**	CH 171：5855 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	22 °C, 68% RH
Tested By	Greg 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	56.1 PK	68.2	-12.1	1.28 H	72	50.4	5.7
2	*5855.00	108.9 PK			1.28 H	72	64.8	44.1
3	*5855.00	97.3 AV			1.28 H	72	53.2	44.1
4	#5895.00	83.6 PK	110.2	-26.6	1.28 H	72	77.6	6.0
5	#5895.00	65.8 AV	90.2	-24.4	1.28 H	72	59.8	6.0
6	#5925.00	76.1 PK	88.2	-12.1	1.28 H	72	70.3	5.8
7	#5925.00	59.4 AV	68.2	-8.8	1.28 H	72	53.6	5.8
8	11710.00	60.7 PK	74.0	-13.3	3.08 H	216	48.3	12.4
9	11710.00	48.6 AV	54.0	-5.4	3.08 H	216	36.2	12.4
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	56.9 PK	68.2	-11.3	1.06 V	21	51.2	5.7
2	*5855.00	111.0 PK			1.06 V	21	66.9	44.1
3	*5855.00	99.6 AV			1.06 V	21	55.5	44.1
4	#5895.00	85.9 PK	110.2	-24.3	1.06 V	21	79.9	6.0
5	#5895.00	67.9 AV	90.2	-22.3	1.06 V	21	61.9	6.0
6	#5925.00	78.3 PK	88.2	-9.9	1.06 V	21	72.5	5.8
7	#5925.00	61.6 AV	68.2	-6.6	1.06 V	21	55.8	5.8
8	11710.00	61.6 PK	74.0	-12.4	3.74 V	185	49.2	12.4
9	11710.00	49.4 AV	54.0	-4.6	3.74 V	185	37.0	12.4

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 (EHT160) 996+484-tone MRU	**Channel**	CH 163：5815 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	22 °C, 68% RH
Tested By	Greg 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	64.1 PK	68.2	-4.1	1.26 H	72	58.4	5.7
2	*5815.00	104.1 PK			1.26 H	72	59.9	44.2
3	*5815.00	92.5 AV			1.26 H	72	48.3	44.2
4	#5895.00	76.8 PK	110.2	-33.4	1.26 H	72	70.8	6.0
5	#5925.00	63.2 PK	88.2	-25.0	1.26 H	72	57.4	5.8
6	11630.00	60.4 PK	74.0	-13.6	3.06 H	214	47.9	12.5
7	11630.00	48.2 AV	54.0	-5.8	3.06 H	214	35.7	12.5
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	**#5650.00**	**66.7 PK**	**68.2**	**-1.5**	**1.21 V**	**20**	**61.0**	**5.7**
2	*5815.00	106.1 PK			1.21 V	20	61.9	44.2
3	*5815.00	94.7 AV			1.21 V	20	50.5	44.2
4	#5895.00	79.1 PK	90.2	-11.1	1.21 V	20	73.1	6.0
5	#5925.00	65.0 PK	68.2	-3.2	1.21 V	20	59.2	5.8
6	11630.00	61.3 PK	74.0	-12.7	3.73 V	198	48.8	12.5
7	11630.00	49.0 AV	54.0	-5.0	3.73 V	198	36.5	12.5

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) 996+484+242-tone MRU	**Channel**	CH 163：5815 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	22 °C, 68% RH
Tested By	Greg 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	63.8 PK	68.2	-4.4	1.23 H	74	58.1	5.7
2	*5815.00	105.0 PK			1.23 H	74	60.8	44.2
3	*5815.00	93.4 AV			1.23 H	74	49.2	44.2
4	#5895.00	77.7 PK	110.2	-32.5	1.23 H	74	71.7	6.0
5	#5895.00	60.4 AV	90.2	-29.8	1.23 H	74	54.4	6.0
6	#5925.00	68.7 PK	88.2	-19.5	1.23 H	74	62.9	5.8
7	#5925.00	52.9 AV	68.2	-15.3	1.23 H	74	47.1	5.8
8	11630.00	60.5 PK	74.0	-13.5	2.97 H	212	48.0	12.5
9	11630.00	48.3 AV	54.0	-5.7	2.97 H	212	35.8	12.5
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	#5650.00	66.5 PK	68.2	-1.7	1.22 V	22	60.8	5.7
2	*5815.00	107.1 PK			1.22 V	22	62.9	44.2
3	*5815.00	95.6 AV			1.22 V	22	51.4	44.2
4	#5895.00	80.1 PK	110.2	-30.1	1.22 V	22	74.1	6.0
5	#5895.00	62.7 AV	90.2	-27.5	1.22 V	22	56.7	6.0
6	#5925.00	71.0 PK	88.2	-17.2	1.22 V	22	65.2	5.8
7	#5925.00	54.6 AV	68.2	-13.6	1.22 V	22	48.8	5.8
8	11630.00	61.4 PK	74.0	-12.6	3.78 V	194	48.9	12.5
9	11630.00	49.1 AV	54.0	-4.9	3.78 V	194	36.6	12.5

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.

2TX (Test Mode A - PIFA Antenna)

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	Edison Lee		

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	56.7 PK	68.2	-11.5	3.98 H	45	51.0	5.7
2	*5845.00	120.4 PK			3.98 H	45	76.2	44.2
3	*5845.00	111.0 AV			3.98 H	45	66.8	44.2
4	#5895.00	65.5 PK	90.2	-24.7	3.98 H	45	59.5	6.0
5	#5925.00	60.8 PK	68.2	-7.4	3.98 H	45	55.0	5.8
6	11690.00	60.8 PK	74.0	-13.2	1.03 H	28	48.4	12.4
7	11690.00	48.7 AV	54.0	-5.3	1.03 H	28	36.3	12.4
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	57.2 PK	68.2	-11.0	1.00 V	16	51.5	5.7
2	*5845.00	122.7 PK			1.00 V	16	78.5	44.2
3	*5845.00	112.8 AV			1.00 V	16	68.6	44.2
4	#5895.00	67.7 PK	90.2	-22.5	1.00 V	16	61.7	6.0
5	#5925.00	60.6 PK	68.2	-7.6	1.00 V	16	54.8	5.8
6	11690.00	61.3 PK	74.0	-12.7	1.03 V	22	48.9	12.4
7	11690.00	50.0 AV	54.0	-4.0	1.03 V	22	37.6	12.4

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 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	Edison Lee		

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	4.00 H	49	51.2	5.7
2	*5865.00	120.3 PK			4.00 H	49	76.2	44.1
3	*5865.00	111.0 AV			4.00 H	49	66.9	44.1
4	#5895.00	80.0 PK	90.2	-10.2	4.00 H	49	74.0	6.0
5	#5925.00	62.6 PK	68.2	-5.6	4.00 H	49	56.8	5.8
6	11730.00	61.0 PK	74.0	-13.0	1.20 H	20	48.5	12.5
7	11730.00	48.4 AV	54.0	-5.6	1.20 H	20	35.9	12.5
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	57.6 PK	68.2	-10.6	1.00 V	16	51.9	5.7
2	*5865.00	122.6 PK			1.00 V	16	78.5	44.1
3	*5865.00	113.0 AV			1.00 V	16	68.9	44.1
4	#5895.00	83.0 PK	90.2	-7.2	1.00 V	16	77.0	6.0
5	#5925.00	63.8 PK	68.2	-4.4	1.00 V	16	58.0	5.8
6	11730.00	61.7 PK	74.0	-12.3	1.00 V	22	49.2	12.5
7	11730.00	49.5 AV	54.0	-4.5	1.00 V	22	37.0	12.5

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	802.11a	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	Edison Lee		

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	56.5 PK	68.2	-11.7	4.00 H	41	50.8	5.7
2	*5885.00	116.8 PK			4.00 H	41	72.8	44.0
3	*5885.00	108.0 AV			4.00 H	41	64.0	44.0
4	#5895.00	95.0 PK	110.2	-15.2	4.00 H	41	89.0	6.0
5	#5895.00	82.6 AV	90.2	-7.6	4.00 H	41	76.6	6.0
6	#5925.00	63.1 PK	88.2	-25.1	4.00 H	41	57.3	5.8
7	#5925.00	49.5 AV	68.2	-18.7	4.00 H	41	43.7	5.8
8	11770.00	60.4 PK	74.0	-13.6	1.23 H	36	47.9	12.5
9	11770.00	48.1 AV	54.0	-5.9	1.23 H	36	35.6	12.5
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	56.9 PK	68.2	-11.3	1.03 V	14	51.2	5.7
2	*5885.00	119.6 PK			1.03 V	14	75.6	44.0
3	*5885.00	110.4 AV			1.03 V	14	66.4	44.0
4	#5895.00	100.2 PK	110.2	-10.0	1.03 V	14	94.2	6.0
5	#5895.00	86.4 AV	90.2	-3.8	1.03 V	14	80.4	6.0
6	#5925.00	66.5 PK	88.2	-21.7	1.03 V	14	60.7	5.8
7	#5925.00	51.6 AV	68.2	-16.6	1.03 V	14	45.8	5.8
8	11770.00	61.2 PK	74.0	-12.8	1.06 V	27	48.7	12.5
9	11770.00	49.3 AV	54.0	-4.7	1.06 V	27	36.8	12.5

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 (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	Edison Lee		

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	56.5 PK	68.2	-11.7	4.00 H	51	50.8	5.7
2	*5845.00	121.0 PK			4.00 H	51	76.8	44.2
3	*5845.00	111.4 AV			4.00 H	51	67.2	44.2
4	#5895.00	67.9 PK	90.2	-22.3	4.00 H	51	61.9	6.0
5	#5925.00	61.8 PK	68.2	-6.4	4.00 H	51	56.0	5.8
6	11690.00	59.9 PK	74.0	-14.1	1.11 H	38	47.5	12.4
7	11690.00	48.2 AV	54.0	-5.8	1.11 H	38	35.8	12.4
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	57.2 PK	68.2	-11.0	1.00 V	13	51.5	5.7
2	*5845.00	121.9 PK			1.00 V	13	77.7	44.2
3	*5845.00	112.2 AV			1.00 V	13	68.0	44.2
4	#5895.00	71.5 PK	90.2	-18.7	1.00 V	13	65.5	6.0
5	#5925.00	61.3 PK	68.2	-6.9	1.00 V	13	55.5	5.8
6	11690.00	60.9 PK	74.0	-13.1	1.03 V	19	48.5	12.4
7	11690.00	49.5 AV	54.0	-4.5	1.03 V	19	37.1	12.4

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 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	Edison Lee		

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	56.5 PK	68.2	-11.7	4.00 H	57	50.8	5.7
2	*5865.00	120.3 PK			4.00 H	57	76.2	44.1
3	*5865.00	110.2 AV			4.00 H	57	66.1	44.1
4	#5895.00	78.9 PK	90.2	-11.3	4.00 H	57	72.9	6.0
5	#5925.00	61.0 PK	68.2	-7.2	4.00 H	57	55.2	5.8
6	11730.00	60.2 PK	74.0	-13.8	1.19 H	39	47.7	12.5
7	11730.00	48.4 AV	54.0	-5.6	1.19 H	39	35.9	12.5
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	57.3 PK	68.2	-10.9	1.00 V	16	51.6	5.7
2	*5865.00	122.7 PK			1.00 V	16	78.6	44.1
3	*5865.00	112.9 AV			1.00 V	16	68.8	44.1
4	#5895.00	83.8 PK	90.2	-6.4	1.00 V	16	77.8	6.0
5	#5925.00	64.4 PK	88.2	-23.8	1.00 V	16	58.6	5.8
6	11730.00	61.5 PK	74.0	-12.5	1.05 V	11	49.0	12.5
7	11730.00	49.8 AV	54.0	-4.2	1.05 V	11	37.3	12.5

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 (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	Edison Lee		

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	56.2 PK	68.2	-12.0	3.91 H	57	50.5	5.7
2	*5885.00	114.8 PK			3.91 H	57	70.8	44.0
3	*5885.00	103.6 AV			3.91 H	57	59.6	44.0
4	#5895.00	101.0 PK	110.2	-9.2	3.91 H	57	95.0	6.0
5	#5895.00	88.0 AV	90.2	-2.2	3.91 H	57	82.0	6.0
6	#5925.00	58.6 PK	88.2	-29.6	3.91 H	57	52.8	5.8
7	#5925.00	45.0 AV	68.2	-23.2	3.91 H	57	39.2	5.8
8	11770.00	60.0 PK	74.0	-14.0	1.23 H	33	47.5	12.5
9	11770.00	48.1 AV	54.0	-5.9	1.23 H	33	35.6	12.5
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	56.7 PK	68.2	-11.5	1.00 V	17	51.0	5.7
2	*5885.00	117.7 PK			1.00 V	17	73.7	44.0
3	*5885.00	106.7 AV			1.00 V	17	62.7	44.0
4	#5895.00	102.6 PK	110.2	-7.6	1.00 V	17	96.6	6.0
5	**#5895.00**	**88.7 AV**	**90.2**	**-1.5**	**1.00 V**	**17**	**82.7**	**6.0**
6	#5925.00	58.9 PK	88.2	-29.3	1.00 V	17	53.1	5.8
7	#5925.00	45.5 AV	68.2	-22.7	1.00 V	17	39.7	5.8
8	11770.00	61.3 PK	74.0	-12.7	1.06 V	15	48.8	12.5
9	11770.00	49.9 AV	54.0	-4.1	1.06 V	15	37.4	12.5

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 (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	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	56.8 PK	68.2	-11.4	3.94 H	43	51.1	5.7
2	*5835.00	118.8 PK			3.94 H	43	74.6	44.2
3	*5835.00	108.6 AV			3.94 H	43	64.4	44.2
4	#5895.00	79.6 PK	110.2	-30.6	3.94 H	43	73.6	6.0
5	#5895.00	66.7 AV	90.2	-23.5	3.94 H	43	60.7	6.0
6	#5925.00	67.9 PK	88.2	-20.3	3.94 H	43	62.1	5.8
7	#5925.00	52.3 AV	68.2	-15.9	3.94 H	43	46.5	5.8
8	11670.00	59.6 PK	74.0	-14.4	1.15 H	35	47.1	12.5
9	11670.00	48.0 AV	54.0	-6.0	1.15 H	35	35.5	12.5
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	56.9 PK	68.2	-11.3	1.00 V	16	51.2	5.7
2	*5835.00	121.0 PK			1.00 V	16	76.8	44.2
3	*5835.00	109.7 AV			1.00 V	16	65.5	44.2
4	#5895.00	81.7 PK	110.2	-28.5	1.00 V	16	75.7	6.0
5	#5895.00	68.7 AV	90.2	-21.5	1.00 V	16	62.7	6.0
6	#5925.00	72.3 PK	88.2	-15.9	1.00 V	16	66.5	5.8
7	#5925.00	56.1 AV	68.2	-12.1	1.00 V	16	50.3	5.8
8	11670.00	60.1 PK	74.0	-13.9	1.03 V	28	47.6	12.5
9	11670.00	49.3 AV	54.0	-4.7	1.03 V	28	36.8	12.5

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 (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	Edison Lee		

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	56.6 PK	68.2	-11.6	4.00 H	44	50.9	5.7
2	*5875.00	113.4 PK			4.00 H	44	69.3	44.1
3	*5875.00	102.4 AV			4.00 H	44	58.3	44.1
4	#5895.00	87.1 PK	110.2	-23.1	4.00 H	44	81.1	6.0
5	#5895.00	75.0 AV	90.2	-15.2	4.00 H	44	69.0	6.0
6	#5925.00	70.3 PK	88.2	-17.9	4.00 H	44	64.5	5.8
7	#5925.00	55.3 AV	68.2	-12.9	4.00 H	44	49.5	5.8
8	11750.00	59.3 PK	74.0	-14.7	1.19 H	29	46.9	12.4
9	11750.00	48.7 AV	54.0	-5.3	1.19 H	29	36.3	12.4
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	57.2 PK	68.2	-11.0	1.21 V	18	51.5	5.7
2	*5875.00	118.6 PK			1.21 V	18	74.5	44.1
3	*5875.00	105.5 AV			1.21 V	18	61.4	44.1
4	#5895.00	87.7 PK	110.2	-22.5	1.21 V	18	81.7	6.0
5	#5895.00	75.8 AV	90.2	-14.4	1.21 V	18	69.8	6.0
6	#5925.00	73.7 PK	88.2	-14.5	1.21 V	18	67.9	5.8
7	#5925.00	57.8 AV	68.2	-10.4	1.21 V	18	52.0	5.8
8	11750.00	59.9 PK	74.0	-14.1	1.02 V	19	47.5	12.4
9	11750.00	49.4 AV	54.0	-4.6	1.02 V	19	37.0	12.4

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 (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	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	56.8 PK	68.2	-11.4	4.00 H	48	51.1	5.7
2	*5855.00	111.9 PK			4.00 H	48	67.8	44.1
3	*5855.00	100.4 AV			4.00 H	48	56.3	44.1
4	#5895.00	87.3 PK	110.2	-22.9	4.00 H	48	81.3	6.0
5	#5895.00	70.2 AV	90.2	-20.0	4.00 H	48	64.2	6.0
6	#5925.00	75.2 PK	88.2	-13.0	4.00 H	48	69.4	5.8
7	#5925.00	62.0 AV	68.2	-6.2	4.00 H	48	56.2	5.8
8	11710.00	59.2 PK	74.0	-14.8	1.26 H	35	46.8	12.4
9	11710.00	48.5 AV	54.0	-5.5	1.26 H	35	36.1	12.4
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	57.3 PK	68.2	-10.9	1.17 V	18	51.6	5.7
2	*5855.00	112.8 PK			1.17 V	18	68.7	44.1
3	*5855.00	102.1 AV			1.17 V	18	58.0	44.1
4	#5895.00	93.8 PK	110.2	-16.4	1.17 V	18	87.8	6.0
5	#5895.00	78.7 AV	90.2	-11.5	1.17 V	18	72.7	6.0
6	#5925.00	75.7 PK	88.2	-12.5	1.17 V	18	69.9	5.8
7	#5925.00	63.8 AV	68.2	-4.4	1.17 V	18	58.0	5.8
8	11710.00	59.6 PK	74.0	-14.4	1.08 V	15	47.2	12.4
9	11710.00	49.2 AV	54.0	-4.8	1.08 V	15	36.8	12.4

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 (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	Edison Lee		

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	61.2 PK	68.2	-7.0	4.00 H	47	55.5	5.7
2	*5815.00	107.6 PK			4.00 H	47	63.4	44.2
3	*5815.00	95.6 AV			4.00 H	47	51.4	44.2
4	#5895.00	79.2 PK	110.2	-31.0	4.00 H	47	73.2	6.0
5	#5895.00	66.8 AV	90.2	-23.4	4.00 H	47	60.8	6.0
6	#5925.00	67.4 PK	88.2	-20.8	4.00 H	47	61.6	5.8
7	#5925.00	55.6 AV	68.2	-12.6	4.00 H	47	49.8	5.8
8	11630.00	59.0 PK	74.0	-15.0	1.30 H	36	46.5	12.5
9	11630.00	48.5 AV	54.0	-5.5	1.30 H	36	36.0	12.5
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	**#5650.00**	**66.7 PK**	**68.2**	**-1.5**	**1.05 V**	**12**	**61.0**	**5.7**
2	*5815.00	109.6 PK			1.05 V	12	65.4	44.2
3	*5815.00	97.9 AV			1.05 V	12	53.7	44.2
4	#5895.00	87.3 PK	110.2	-22.9	1.05 V	12	81.3	6.0
5	#5895.00	71.6 AV	90.2	-18.6	1.05 V	12	65.6	6.0
6	#5925.00	69.8 PK	88.2	-18.4	1.05 V	12	64.0	5.8
7	#5925.00	57.4 AV	68.2	-10.8	1.05 V	12	51.6	5.8
8	11630.00	59.5 PK	74.0	-14.5	1.03 V	19	47.0	12.5
9	11630.00	49.0 AV	54.0	-5.0	1.03 V	19	36.5	12.5

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 (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	Greg 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	55.8 PK	68.2	-12.4	1.00 H	40	50.1	5.7
2	*5845.00	117.8 PK			1.00 H	40	73.6	44.2
3	*5845.00	106.3 AV			1.00 H	40	62.1	44.2
4	#5895.00	56.6 PK	90.2	-33.6	1.00 H	40	50.6	6.0
5	#5925.00	56.2 PK	68.2	-12.0	1.00 H	40	50.4	5.8
6	11690.00	60.4 PK	74.0	-13.6	1.24 H	53	48.0	12.4
7	11690.00	49.1 AV	54.0	-4.9	1.24 H	53	36.7	12.4
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	57.3 PK	68.2	-10.9	1.14 V	14	51.6	5.7
2	*5845.00	120.0 PK			1.14 V	14	75.8	44.2
3	*5845.00	108.4 AV			1.14 V	14	64.2	44.2
4	#5895.00	57.4 PK	90.2	-32.8	1.14 V	14	51.4	6.0
5	#5925.00	56.5 PK	68.2	-11.7	1.14 V	14	50.7	5.8
6	11690.00	61.7 PK	74.0	-12.3	1.05 V	23	49.3	12.4
7	11690.00	50.6 AV	54.0	-3.4	1.05 V	23	38.2	12.4

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 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	Greg 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	56.3 PK	68.2	-11.9	1.05 H	44	50.6	5.7
2	*5865.00	117.8 PK			1.05 H	44	73.7	44.1
3	*5865.00	106.2 AV			1.05 H	44	62.1	44.1
4	#5895.00	57.2 PK	90.2	-33.0	1.05 H	44	51.2	6.0
5	#5925.00	56.1 PK	68.2	-12.1	1.05 H	44	50.3	5.8
6	11730.00	60.4 PK	74.0	-13.6	1.25 H	57	47.9	12.5
7	11730.00	49.2 AV	54.0	-4.8	1.25 H	57	36.7	12.5
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	57.0 PK	68.2	-11.2	1.11 V	15	51.3	5.7
2	*5865.00	120.0 PK			1.11 V	15	75.9	44.1
3	*5865.00	108.4 AV			1.11 V	15	64.3	44.1
4	#5895.00	57.8 PK	90.2	-32.4	1.11 V	15	51.8	6.0
5	#5925.00	56.6 PK	68.2	-11.6	1.11 V	115	50.8	5.8
6	11730.00	61.7 PK	74.0	-12.3	1.07 V	26	49.2	12.5
7	11730.00	50.4 AV	54.0	-3.6	1.07 V	26	37.9	12.5

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 (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	Greg 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	55.9 PK	68.2	-12.3	1.02 H	43	50.2	5.7
2	*5885.00	116.8 PK			1.02 H	43	72.8	44.0
3	*5885.00	105.2 AV			1.02 H	43	61.2	44.0
4	#5895.00	99.7 PK	110.2	-10.5	1.02 H	43	93.7	6.0
5	#5895.00	83.8 AV	90.2	-6.4	1.02 H	43	77.8	6.0
6	#5925.00	56.2 PK	88.2	-32.0	1.02 H	43	50.4	5.8
7	#5925.00	44.1 AV	68.2	-24.1	1.02 H	43	38.3	5.8
8	11770.00	60.3 PK	74.0	-13.7	1.28 H	53	47.8	12.5
9	11770.00	49.1 AV	54.0	-4.9	1.28 H	53	36.6	12.5
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	1.12 V	18	50.9	5.7
2	*5885.00	118.8 PK			1.12 V	18	74.8	44.0
3	*5885.00	107.3 AV			1.12 V	18	63.3	44.0
4	#5895.00	102.2 PK	110.2	-8.0	1.12 V	18	96.2	6.0
5	#5895.00	85.6 AV	90.2	-4.6	1.12 V	18	79.6	6.0
6	#5925.00	57.1 PK	88.2	-31.1	1.12 V	18	51.3	5.8
7	#5925.00	45.0 AV	68.2	-23.2	1.12 V	18	39.2	5.8
8	11770.00	61.4 PK	74.0	-12.6	1.03 V	24	48.9	12.5
9	11770.00	50.1 AV	54.0	-3.9	1.03 V	24	37.6	12.5

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 (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	Greg 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	56.2 PK	68.2	-12.0	1.07 H	39	50.5	5.7
2	*5845.00	117.4 PK			1.07 H	39	73.2	44.2
3	*5845.00	105.8 AV			1.07 H	39	61.6	44.2
4	#5895.00	56.9 PK	90.2	-33.3	1.07 H	39	50.9	6.0
5	#5925.00	56.0 PK	68.2	-12.2	1.07 H	39	50.2	5.8
6	11690.00	60.2 PK	74.0	-13.8	1.23 H	62	47.8	12.4
7	11690.00	48.9 AV	54.0	-5.1	1.23 H	62	36.5	12.4
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	57.5 PK	68.2	-10.7	1.03 V	20	51.8	5.7
2	*5845.00	119.7 PK			1.03 V	20	75.5	44.2
3	*5845.00	108.0 AV			1.03 V	20	63.8	44.2
4	#5895.00	57.7 PK	90.2	-32.5	1.03 V	20	51.7	6.0
5	#5925.00	56.6 PK	68.2	-11.6	1.03 V	20	50.8	5.8
6	11690.00	61.4 PK	74.0	-12.6	1.08 V	27	49.0	12.4
7	11690.00	50.2 AV	54.0	-3.8	1.08 V	27	37.8	12.4

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 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	Greg 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	56.6 PK	68.2	-11.6	1.05 H	41	50.9	5.7
2	*5865.00	117.9 PK			1.05 H	41	73.8	44.1
3	*5865.00	106.3 AV			1.05 H	41	62.2	44.1
4	#5895.00	57.2 PK	90.2	-33.0	1.05 H	41	51.2	6.0
5	#5925.00	56.3 PK	68.2	-11.9	1.05 H	41	50.5	5.8
6	11730.00	60.1 PK	74.0	-13.9	1.26 H	54	47.6	12.5
7	11730.00	48.9 AV	54.0	-5.1	1.26 H	54	36.4	12.5
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	57.3 PK	68.2	-10.9	1.04 V	21	51.6	5.7
2	*5865.00	120.0 PK			1.04 V	21	75.9	44.1
3	*5865.00	108.4 AV			1.04 V	21	64.3	44.1
4	#5895.00	58.7 PK	90.2	-31.5	1.04 V	21	52.7	6.0
5	#5925.00	57.0 PK	68.2	-11.2	1.04 V	21	51.2	5.8
6	11730.00	61.4 PK	74.0	-12.6	1.06 V	23	48.9	12.5
7	11730.00	50.1 AV	54.0	-3.9	1.06 V	23	37.6	12.5

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 (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	Greg 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	56.0 PK	68.2	-12.2	1.05 H	44	50.3	5.7
2	*5885.00	117.4 PK			1.05 H	44	73.4	44.0
3	*5885.00	105.8 AV			1.05 H	44	61.8	44.0
4	#5895.00	92.2 PK	110.2	-18.0	1.05 H	44	86.2	6.0
5	#5895.00	79.4 AV	90.2	-10.8	1.05 H	44	73.4	6.0
6	#5925.00	56.1 PK	88.2	-32.1	1.05 H	44	50.3	5.8
7	#5925.00	44.0 AV	68.2	-24.2	1.05 H	44	38.2	5.8
8	11770.00	60.0 PK	74.0	-14.0	1.22 H	50	47.5	12.5
9	11770.00	48.7 AV	54.0	-5.3	1.22 H	50	36.2	12.5
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	1.04 V	21	50.9	5.7
2	*5885.00	119.4 PK			1.04 V	21	75.4	44.0
3	*5885.00	107.9 AV			1.04 V	21	63.9	44.0
4	#5895.00	94.4 PK	110.2	-15.8	1.04 V	21	88.4	6.0
5	#5895.00	81.8 AV	90.2	-8.4	1.04 V	21	75.8	6.0
6	#5925.00	56.6 PK	88.2	-31.6	1.04 V	21	50.8	5.8
7	#5925.00	44.5 AV	68.2	-23.7	1.04 V	21	38.7	5.8
8	11770.00	61.1 PK	74.0	-12.9	1.09 V	27	48.6	12.5
9	11770.00	49.9 AV	54.0	-4.1	1.09 V	27	37.4	12.5

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 (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	Greg 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	56.5 PK	68.2	-11.7	1.00 H	43	50.8	5.7
2	*5845.00	117.1 PK			1.00 H	43	72.9	44.2
3	*5845.00	105.6 AV			1.00 H	43	61.4	44.2
4	#5895.00	57.2 PK	90.2	-33.0	1.00 H	43	51.2	6.0
5	#5925.00	56.4 PK	68.2	-11.8	1.00 H	43	50.6	5.8
6	11690.00	60.1 PK	74.0	-13.9	1.29 H	61	47.7	12.4
7	11690.00	48.7 AV	54.0	-5.3	1.29 H	61	36.3	12.4
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	57.4 PK	68.2	-10.8	1.19 V	17	51.7	5.7
2	*5845.00	119.1 PK			1.19 V	17	74.9	44.2
3	*5845.00	107.7 AV			1.19 V	17	63.5	44.2
4	#5895.00	58.3 PK	90.2	-31.9	1.19 V	17	52.3	6.0
5	#5925.00	56.9 PK	68.2	-11.3	1.19 V	17	51.1	5.8
6	11690.00	61.2 PK	74.0	-12.8	1.04 V	22	48.8	12.4
7	11690.00	50.1 AV	54.0	-3.9	1.04 V	22	37.7	12.4

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 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	Greg 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	56.8 PK	68.2	-11.4	1.01 H	35	51.1	5.7
2	*5865.00	117.9 PK			1.01 H	35	73.8	44.1
3	*5865.00	106.4 AV			1.01 H	35	62.3	44.1
4	#5895.00	57.5 PK	90.2	-32.7	1.01 H	35	51.5	6.0
5	#5925.00	56.6 PK	68.2	-11.6	1.01 H	35	50.8	5.8
6	11730.00	59.8 PK	74.0	-14.2	1.29 H	56	47.3	12.5
7	11730.00	48.6 AV	54.0	-5.4	1.29 H	56	36.1	12.5
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	57.6 PK	68.2	-10.6	1.18 V	20	51.9	5.7
2	*5865.00	120.0 PK			1.18 V	20	75.9	44.1
3	*5865.00	108.3 AV			1.18 V	20	64.2	44.1
4	#5895.00	59.2 PK	90.2	-31.0	1.18 V	20	53.2	6.0
5	#5925.00	57.4 PK	68.2	-10.8	1.18 V	20	51.6	5.8
6	11730.00	61.1 PK	74.0	-12.9	1.01 V	29	48.6	12.5
7	11730.00	49.8 AV	54.0	-4.2	1.01 V	29	37.3	12.5

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 (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	Greg 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	56.1 PK	68.2	-12.1	1.08 H	42	50.4	5.7
2	*5885.00	115.5 PK			1.08 H	42	71.5	44.0
3	*5885.00	103.8 AV			1.08 H	42	59.8	44.0
4	#5895.00	95.7 PK	110.2	-14.5	1.08 H	42	89.7	6.0
5	#5895.00	85.8 AV	90.2	-4.4	1.08 H	42	79.8	6.0
6	#5925.00	56.2 PK	88.2	-32.0	1.08 H	42	50.4	5.8
7	#5925.00	44.0 AV	68.2	-24.2	1.08 H	42	38.2	5.8
8	11770.00	59.8 PK	74.0	-14.2	1.26 H	53	47.3	12.5
9	11770.00	48.5 AV	54.0	-5.5	1.26 H	53	36.0	12.5
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	56.5 PK	68.2	-11.7	1.18 V	17	50.8	5.7
2	*5885.00	117.5 PK			1.18 V	17	73.5	44.0
3	*5885.00	105.9 AV			1.18 V	17	61.9	44.0
4	#5895.00	98.3 PK	110.2	-11.9	1.18 V	17	92.3	6.0
5	#5895.00	88.5 AV	90.2	-1.7	1.18 V	17	82.5	6.0
6	#5925.00	56.7 PK	88.2	-31.5	1.18 V	17	50.9	5.8
7	#5925.00	44.5 AV	68.2	-23.7	1.18 V	17	38.7	5.8
8	11770.00	60.9 PK	74.0	-13.1	1.03 V	28	48.4	12.5
9	11770.00	49.6 AV	54.0	-4.4	1.03 V	28	37.1	12.5

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 (EHT20) 52+26-tone MRU	**Channel**	CH 169：5845 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	22 °C, 68% RH
Tested By	Edison Lee		

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	56.5 PK	68.2	-11.7	1.00 H	59	50.8	5.7
2	*5845.00	115.3 PK			1.00 H	59	71.1	44.2
3	*5845.00	104.9 AV			1.00 H	59	60.7	44.2
4	#5895.00	58.5 PK	90.2	-31.7	1.00 H	59	52.5	6.0
5	#5925.00	57.3 PK	68.2	-10.9	1.00 H	59	51.5	5.8
6	11690.00	60.2 PK	74.0	-13.8	1.29 H	61	47.8	12.4
7	11690.00	48.7 AV	54.0	-5.3	1.29 H	61	36.3	12.4
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	57.3 PK	68.2	-10.9	1.18 V	20	51.6	5.7
2	*5845.00	118.6 PK			1.18 V	20	74.4	44.2
3	*5845.00	107.3 AV			1.18 V	20	63.1	44.2
4	#5895.00	59.1 PK	90.2	-31.1	1.18 V	20	53.1	6.0
5	#5925.00	58.1 PK	68.2	-10.1	1.18 V	20	52.3	5.8
6	11690.00	61.1 PK	74.0	-12.9	1.04 V	22	48.7	12.4
7	11690.00	50.0 AV	54.0	-4.0	1.04 V	22	37.6	12.4

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+26-tone MRU	**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	Edison Lee		

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	57.1 PK	68.2	-11.1	1.00 H	60	51.4	5.7
2	*5865.00	115.8 PK			1.00 H	60	71.7	44.1
3	*5865.00	105.6 AV			1.00 H	60	61.5	44.1
4	#5895.00	59.0 PK	90.2	-31.2	1.00 H	60	53.0	6.0
5	#5925.00	57.6 PK	68.2	-10.6	1.00 H	60	51.8	5.8
6	11730.00	60.2 PK	74.0	-13.8	1.23 H	52	47.7	12.5
7	11730.00	49.1 AV	54.0	-4.9	1.23 H	52	36.6	12.5
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	1.10 V	19	52.5	5.7
2	*5865.00	119.7 PK			1.10 V	19	75.6	44.1
3	*5865.00	107.3 AV			1.10 V	19	63.2	44.1
4	#5895.00	60.2 PK	90.2	-30.0	1.10 V	19	54.2	6.0
5	#5925.00	59.6 PK	68.2	-8.6	1.10 V	19	53.8	5.8
6	11730.00	61.5 PK	74.0	-12.5	1.06 V	28	49.0	12.5
7	11730.00	50.2 AV	54.0	-3.8	1.06 V	28	37.7	12.5

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 (EHT20) 52+26-tone MRU	**Channel**	CH 177：5885 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	22 °C, 68% RH
Tested By	Edison Lee		

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	57.7 PK	68.2	-10.5	1.00 H	58	52.0	5.7
2	*5885.00	116.5 PK			1.00 H	58	72.5	44.0
3	*5885.00	105.7 AV			1.00 H	58	61.7	44.0
4	#5895.00	84.8 PK	90.2	-5.4	1.00 H	58	78.8	6.0
5	#5925.00	61.3 PK	68.2	-6.9	1.00 H	58	55.5	5.8
6	11770.00	59.7 PK	74.0	-14.3	1.22 H	52	47.2	12.5
7	11770.00	48.7 AV	54.0	-5.3	1.22 H	52	36.2	12.5
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	58.1 PK	68.2	-10.1	1.20 V	20	52.4	5.7
2	*5885.00	120.0 PK			1.20 V	20	76.0	44.0
3	*5885.00	108.0 AV			1.20 V	20	64.0	44.0
4	#5895.00	86.0 PK	90.2	-4.2	1.20 V	20	80.0	6.0
5	#5925.00	62.3 PK	68.2	-5.9	1.20 V	20	56.5	5.8
6	11770.00	61.1 PK	74.0	-12.9	1.01 V	29	48.6	12.5
7	11770.00	49.8 AV	54.0	-4.2	1.01 V	29	37.3	12.5

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 (EHT20) 106+26-tone MRU	**Channel**	CH 169：5845 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	22 °C, 68% RH
Tested By	Edison Lee		

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	57.2 PK	68.2	-11.0	1.00 H	57	51.5	5.7
2	*5845.00	115.0 PK			1.00 H	57	70.8	44.2
3	*5845.00	104.7 AV			1.00 H	57	60.5	44.2
4	#5895.00	58.3 PK	90.2	-31.9	1.00 H	57	52.3	6.0
5	#5925.00	57.5 PK	68.2	-10.7	1.00 H	57	51.7	5.8
6	11690.00	60.2 PK	74.0	-13.8	1.22 H	56	47.8	12.4
7	11690.00	48.9 AV	54.0	-5.1	1.22 H	56	36.5	12.4
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	57.9 PK	68.2	-10.3	1.23 V	21	52.2	5.7
2	*5845.00	118.0 PK			1.23 V	21	73.8	44.2
3	*5845.00	107.3 AV			1.23 V	21	63.1	44.2
4	#5895.00	59.5 PK	90.2	-30.7	1.23 V	21	53.5	6.0
5	#5925.00	58.4 PK	68.2	-9.8	1.23 V	21	52.6	5.8
6	11690.00	61.2 PK	74.0	-12.8	1.03 V	21	48.8	12.4
7	11690.00	50.2 AV	54.0	-3.8	1.03 V	21	37.8	12.4

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+26-tone MRU	**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	Edison Lee		

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	57.7 PK	68.2	-10.5	1.00 H	58	52.0	5.7
2	*5865.00	115.6 PK			1.00 H	58	71.5	44.1
3	*5865.00	105.0 AV			1.00 H	58	60.9	44.1
4	#5895.00	58.9 PK	90.2	-31.3	1.00 H	58	52.9	6.0
5	#5925.00	57.7 PK	68.2	-10.5	1.00 H	58	51.9	5.8
6	11730.00	60.3 PK	74.0	-13.7	1.23 H	52	47.8	12.5
7	11730.00	49.0 AV	54.0	-5.0	1.23 H	52	36.5	12.5
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	58.3 PK	68.2	-9.9	1.20 V	20	52.6	5.7
2	*5865.00	118.5 PK			1.20 V	20	74.4	44.1
3	*5865.00	107.1 AV			1.20 V	20	63.0	44.1
4	#5895.00	60.5 PK	90.2	-29.7	1.20 V	20	54.5	6.0
5	#5925.00	59.0 PK	68.2	-9.2	1.20 V	20	53.2	5.8
6	11730.00	61.6 PK	74.0	-12.4	1.05 V	26	49.1	12.5
7	11730.00	50.3 AV	54.0	-3.7	1.05 V	26	37.8	12.5

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 (EHT20) 106+26-tone MRU	**Channel**	CH 177：5885 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	22 °C, 68% RH
Tested By	Edison Lee		

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	57.2 PK	68.2	-11.0	1.05 H	48	51.5	5.7
2	*5885.00	113.4 PK			1.05 H	48	69.4	44.0
3	*5885.00	102.0 AV			1.05 H	48	58.0	44.0
4	#5895.00	89.2 PK	110.2	-21.0	1.05 H	48	83.2	6.0
5	#5895.00	79.7 AV	90.2	-10.5	1.05 H	48	73.7	6.0
6	#5925.00	60.2 PK	88.2	-28.0	1.05 H	48	54.4	5.8
7	#5925.00	47.0 AV	68.2	-21.2	1.05 H	48	41.2	5.8
8	11770.00	59.9 PK	74.0	-14.1	1.23 H	51	47.4	12.5
9	11770.00	48.7 AV	54.0	-5.3	1.23 H	51	36.2	12.5
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	57.9 PK	68.2	-10.3	1.17 V	19	52.2	5.7
2	*5885.00	117.7 PK			1.17 V	19	73.7	44.0
3	*5885.00	105.4 AV			1.17 V	19	61.4	44.0
4	#5895.00	100.0 PK	110.2	-10.2	1.17 V	19	94.0	6.0
5	**#5895.00**	**88.7 AV**	**90.2**	**-1.5**	**1.17 V**	**19**	**82.7**	**6.0**
6	#5925.00	61.3 PK	88.2	-26.9	1.17 V	19	55.5	5.8
7	#5925.00	47.8 AV	68.2	-20.4	1.17 V	19	42.0	5.8
8	11770.00	60.9 PK	74.0	-13.1	1.05 V	23	48.4	12.5
9	11770.00	49.7 AV	54.0	-4.3	1.05 V	23	37.2	12.5

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) 484+242-tone MRU	**Channel**	CH 171：5855 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	22 °C, 68% RH
Tested By	Edison Lee		

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	57.2 PK	68.2	-11.0	1.00 H	52	51.5	5.7
2	*5855.00	110.9 PK			1.00 H	52	66.8	44.1
3	*5855.00	99.7 AV			1.00 H	52	55.6	44.1
4	#5895.00	89.3 PK	110.2	-20.9	1.00 H	52	83.3	6.0
5	#5895.00	77.0 AV	90.2	-13.2	1.00 H	52	71.0	6.0
6	#5925.00	74.2 PK	88.2	-14.0	1.00 H	52	68.4	5.8
7	#5925.00	57.2 AV	68.2	-11.0	1.00 H	52	51.4	5.8
8	11710.00	59.8 PK	74.0	-14.2	1.24 H	49	47.4	12.4
9	11710.00	48.7 AV	54.0	-5.3	1.24 H	49	36.3	12.4
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	58.3 PK	68.2	-9.9	1.18 V	20	52.6	5.7
2	*5855.00	115.7 PK			1.18 V	20	71.6	44.1
3	*5855.00	102.9 AV			1.18 V	20	58.8	44.1
4	#5895.00	96.2 PK	110.2	-14.0	1.18 V	20	90.2	6.0
5	#5895.00	81.5 AV	90.2	-8.7	1.18 V	20	75.5	6.0
6	#5925.00	78.1 PK	88.2	-10.1	1.18 V	20	72.3	5.8
7	#5925.00	60.3 AV	68.2	-7.9	1.18 V	20	54.5	5.8
8	11710.00	60.9 PK	74.0	-13.1	1.05 V	22	48.5	12.4
9	11710.00	49.7 AV	54.0	-4.3	1.05 V	22	37.3	12.4

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 (EHT160) 996+484-tone MRU	**Channel**	CH 163：5815 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	#5650.00	64.2 PK	68.2	-4.0	1.00 H	57	58.5	5.7
2	*5815.00	107.4 PK			1.00 H	57	63.2	44.2
3	*5815.00	95.5 AV			1.00 H	57	51.3	44.2
4	#5895.00	83.0 PK	110.2	-27.2	1.00 H	57	77.0	6.0
5	#5895.00	67.5 AV	90.2	-22.7	1.00 H	57	61.5	6.0
6	#5925.00	66.6 PK	88.2	-21.6	1.00 H	57	60.8	5.8
7	#5925.00	50.2 AV	68.2	-18.0	1.00 H	57	44.4	5.8
8	11630.00	60.0 PK	74.0	-14.0	1.22 H	57	47.5	12.5
9	11630.00	49.1 AV	54.0	-4.9	1.22 H	57	36.6	12.5
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	#5650.00	66.4 PK	68.2	-1.8	1.24 V	20	60.7	5.7
2	*5815.00	109.0 PK			1.24 V	20	64.8	44.2
3	*5815.00	97.5 AV			1.24 V	20	53.3	44.2
4	#5895.00	81.5 PK	110.2	-28.7	1.24 V	20	75.5	6.0
5	#5895.00	65.3 AV	90.2	-24.9	1.24 V	20	59.3	6.0
6	#5925.00	68.8 PK	88.2	-19.4	1.24 V	20	63.0	5.8
7	#5925.00	51.3 AV	68.2	-16.9	1.24 V	20	45.5	5.8
8	11630.00	60.9 PK	74.0	-13.1	1.03 V	24	48.4	12.5
9	11630.00	49.7 AV	54.0	-4.3	1.03 V	24	37.2	12.5

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) 996+484+242-tone MRU	**Channel**	CH 163：5815 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	#5650.00	64.4 PK	68.2	-3.8	1.00 H	41	58.7	5.7
2	*5815.00	108.5 PK			1.00 H	41	64.3	44.2
3	*5815.00	95.2 AV			1.00 H	41	51.0	44.2
4	#5895.00	81.5 PK	110.2	-28.7	1.00 H	41	75.5	6.0
5	#5895.00	67.8 AV	90.2	-22.4	1.00 H	41	61.8	6.0
6	#5925.00	71.1 PK	88.2	-17.1	1.00 H	41	65.3	5.8
7	#5925.00	53.5 AV	68.2	-14.7	1.00 H	41	47.7	5.8
8	11630.00	60.0 PK	74.0	-14.0	1.29 H	51	47.5	12.5
9	11630.00	49.0 AV	54.0	-5.0	1.29 H	51	36.5	12.5
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	#5650.00	66.5 PK	68.2	-1.7	1.22 V	21	60.8	5.7
2	*5815.00	111.6 PK			1.22 V	21	67.4	44.2
3	*5815.00	97.9 AV			1.22 V	21	53.7	44.2
4	#5895.00	86.0 PK	110.2	-24.2	1.22 V	21	80.0	6.0
5	#5895.00	73.3 AV	90.2	-16.9	1.22 V	21	67.3	6.0
6	#5925.00	70.3 PK	88.2	-17.9	1.22 V	21	64.5	5.8
7	#5925.00	54.2 AV	68.2	-14.0	1.22 V	21	48.4	5.8
8	11630.00	61.1 PK	74.0	-12.9	1.08 V	29	48.6	12.5
9	11630.00	49.9 AV	54.0	-4.1	1.08 V	29	37.4	12.5

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.

1TX (Test Mode B - Monopole Antenna)

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, 68% RH
Tested By	Greg 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	57.1 PK	68.2	-11.1	2.35 H	170	51.4	5.7
2	*5845.00	112.7 PK			2.35 H	170	68.5	44.2
3	*5845.00	103.6 AV			2.35 H	170	59.4	44.2
4	#5895.00	65.4 PK	110.2	-44.8	2.35 H	170	59.4	6.0
5	#5925.00	61.7 PK	88.2	-26.5	2.35 H	170	55.9	5.8
6	11690.00	59.2 PK	74.0	-14.8	1.00 H	36	46.8	12.4
7	11690.00	47.5 AV	54.0	-6.5	1.00 H	36	35.1	12.4
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	58.1 PK	68.2	-10.1	1.35 V	219	52.4	5.7
2	*5845.00	118.4 PK			1.35 V	219	74.2	44.2
3	*5845.00	108.9 AV			1.35 V	219	64.7	44.2
4	#5895.00	71.2 PK	90.2	-19.0	1.35 V	219	65.2	6.0
5	#5925.00	62.2 PK	68.2	-6.0	1.35 V	219	56.4	5.8
6	11690.00	59.8 PK	74.0	-14.2	1.26 V	347	47.4	12.4
7	11690.00	48.1 AV	54.0	-5.9	1.26 V	347	35.7	12.4

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 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, 68% RH
Tested By	Greg 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	57.4 PK	68.2	-10.8	2.55 H	159	51.7	5.7
2	*5865.00	114.8 PK			2.55 H	159	70.7	44.1
3	*5865.00	104.6 AV			2.55 H	159	60.5	44.1
4	#5895.00	80.2 PK	90.2	-10.0	2.55 H	159	74.2	6.0
5	#5925.00	61.7 PK	68.2	-6.5	2.55 H	159	55.9	5.8
6	11730.00	59.3 PK	74.0	-14.7	1.00 H	40	46.8	12.5
7	11730.00	47.7 AV	54.0	-6.3	1.00 H	40	35.2	12.5
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	1.24 V	221	52.5	5.7
2	*5865.00	119.0 PK			1.24 V	221	74.9	44.1
3	*5865.00	108.8 AV			1.24 V	221	64.7	44.1
4	#5895.00	84.7 PK	110.2	-25.5	1.24 V	221	78.7	6.0
5	#5925.00	64.8 PK	88.2	-23.4	1.24 V	221	59.0	5.8
6	11730.00	60.0 PK	74.0	-14.0	1.27 V	350	47.5	12.5
7	11730.00	48.3 AV	54.0	-5.7	1.27 V	350	35.8	12.5

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	802.11a	**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, 68% RH
Tested By	Greg 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	57.5 PK	68.2	-10.7	2.45 H	159	51.8	5.7
2	*5885.00	113.1 PK			2.45 H	159	69.1	44.0
3	*5885.00	103.1 AV			2.45 H	159	59.1	44.0
4	#5895.00	95.7 PK	110.2	-14.5	2.45 H	159	89.7	6.0
5	#5895.00	83.4 AV	90.2	-6.8	2.45 H	159	77.4	6.0
6	#5925.00	67.6 PK	88.2	-20.6	2.45 H	159	61.8	5.8
7	#5925.00	50.2 AV	68.2	-18.0	2.45 H	159	44.4	5.8
8	11770.00	59.2 PK	74.0	-14.8	1.08 H	36	46.7	12.5
9	11770.00	47.3 AV	54.0	-6.7	1.08 H	36	34.8	12.5
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	58.1 PK	68.2	-10.1	1.29 V	220	52.4	5.7
2	*5885.00	117.9 PK			1.29 V	220	73.9	44.0
3	*5885.00	108.2 AV			1.29 V	220	64.2	44.0
4	#5895.00	100.4 PK	110.2	-9.8	1.29 V	220	94.4	6.0
5	#5895.00	88.0 AV	90.2	-2.2	1.29 V	220	82.0	6.0
6	#5925.00	71.7 PK	88.2	-16.5	1.29 V	220	65.9	5.8
7	#5925.00	53.0 AV	68.2	-15.2	1.29 V	220	47.2	5.8
8	11770.00	59.7 PK	74.0	-14.3	1.30 V	350	47.2	12.5
9	11770.00	48.0 AV	54.0	-6.0	1.30 V	350	35.5	12.5

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 (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, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	#5650.00	58.1 PK	68.2	-10.1	2.47 H	160	52.4	5.7
2	*5845.00	115.4 PK			2.47 H	160	71.2	44.2
3	*5845.00	103.6 AV			2.47 H	160	59.4	44.2
4	#5895.00	65.5 PK	110.2	-44.7	2.47 H	160	59.5	6.0
5	#5925.00	60.7 PK	88.2	-27.5	2.47 H	160	54.9	5.8
6	11690.00	58.7 PK	74.0	-15.3	1.03 H	33	46.3	12.4
7	11690.00	47.1 AV	54.0	-6.9	1.03 H	33	34.7	12.4
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	59.2 PK	68.2	-9.0	1.40 V	221	53.5	5.7
2	*5845.00	119.9 PK			1.40 V	221	75.7	44.2
3	*5845.00	108.3 AV			1.40 V	221	64.1	44.2
4	#5895.00	69.2 PK	90.2	-21.0	1.40 V	221	63.2	6.0
5	#5925.00	61.7 PK	68.2	-6.5	1.40 V	221	55.9	5.8
6	11690.00	59.3 PK	74.0	-14.7	1.27 V	352	46.9	12.4
7	11690.00	47.6 AV	54.0	-6.4	1.27 V	352	35.2	12.4

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 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, 68% RH
Tested By	Edison Lee		

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	57.6 PK	68.2	-10.6	2.58 H	160	51.9	5.7
2	*5865.00	115.6 PK			2.58 H	160	71.5	44.1
3	*5865.00	104.0 AV			2.58 H	160	59.9	44.1
4	#5895.00	78.9 PK	90.2	-11.3	2.58 H	160	72.9	6.0
5	#5925.00	62.3 PK	68.2	-5.9	2.58 H	160	56.5	5.8
6	11730.00	59.0 PK	74.0	-15.0	1.02 H	32	46.5	12.5
7	11730.00	47.2 AV	54.0	-6.8	1.02 H	32	34.7	12.5
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	58.1 PK	68.2	-10.1	1.30 V	222	52.4	5.7
2	*5865.00	120.1 PK			1.30 V	222	76.0	44.1
3	*5865.00	108.5 AV			1.30 V	222	64.4	44.1
4	#5895.00	82.9 PK	90.2	-7.3	1.30 V	222	76.9	6.0
5	#5925.00	64.4 PK	68.2	-3.8	1.30 V	222	58.6	5.8
6	11730.00	59.5 PK	74.0	-14.5	1.36 V	344	47.0	12.5
7	11730.00	47.8 AV	54.0	-6.2	1.36 V	344	35.3	12.5

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 (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, 68% RH
Tested By	Edison Lee		

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	57.6 PK	68.2	-10.6	2.39 H	160	51.0	6.6
2	*5885.00	109.7 PK			2.39 H	160	64.8	44.9
3	*5885.00	97.9 AV			2.39 H	160	53.0	44.9
4	#5895.00	95.7 PK	110.2	-14.5	2.39 H	160	88.8	6.9
5	#5895.00	85.2 AV	90.2	-5.0	2.39 H	160	78.3	6.9
6	#5925.00	60.7 PK	88.2	-27.5	2.39 H	160	54.0	6.7
7	#5925.00	47.2 AV	68.2	-21.0	2.39 H	160	40.5	6.7
8	11770.00	58.9 PK	74.0	-15.1	1.11 H	45	46.5	12.4
9	11770.00	47.2 AV	54.0	-6.8	1.11 H	45	34.8	12.4
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	58.0 PK	68.2	-10.2	1.19 V	360	52.3	5.7
2	*5885.00	115.0 PK			1.19 V	221	71.0	44.0
3	*5885.00	102.9 AV			1.19 V	221	58.9	44.0
4	#5895.00	99.9 PK	110.2	-10.3	1.19 V	221	93.9	6.0
5	#5895.00	88.5 AV	90.2	-1.7	1.19 V	221	82.5	6.0
6	#5925.00	61.3 PK	88.2	-26.9	1.19 V	221	55.5	5.8
7	#5925.00	48.0 AV	68.2	-20.2	1.19 V	221	42.2	5.8
8	11770.00	59.5 PK	74.0	-14.5	1.22 V	341	47.0	12.5
9	11770.00	47.7 AV	54.0	-6.3	1.22 V	341	35.2	12.5

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 (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, 68% RH
Tested By	Edison Lee		

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	57.1 PK	68.2	-11.1	2.38 H	159	51.4	5.7
2	*5835.00	112.8 PK			2.38 H	159	68.6	44.2
3	*5835.00	100.7 AV			2.38 H	159	56.5	44.2
4	#5895.00	77.0 PK	110.2	-33.2	2.38 H	159	71.0	6.0
5	#5895.00	60.9 AV	90.2	-29.3	2.38 H	159	54.9	6.0
6	#5925.00	65.2 PK	88.2	-23.0	2.38 H	159	59.4	5.8
7	#5925.00	50.0 AV	68.2	-18.2	2.38 H	159	44.2	5.8
8	11670.00	58.8 PK	74.0	-15.2	1.03 H	38	46.3	12.5
9	11670.00	47.1 AV	54.0	-6.9	1.03 H	38	34.6	12.5
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	57.8 PK	68.2	-10.4	1.31 V	224	52.1	5.7
2	*5835.00	116.6 PK			1.31 V	224	72.4	44.2
3	*5835.00	105.3 AV			1.31 V	224	61.1	44.2
4	#5895.00	80.9 PK	110.2	-29.3	1.31 V	224	74.9	6.0
5	#5895.00	65.4 AV	90.2	-24.8	1.31 V	224	59.4	6.0
6	#5925.00	67.9 PK	88.2	-20.3	1.31 V	224	62.1	5.8
7	#5925.00	53.1 AV	68.2	-15.1	1.31 V	224	47.3	5.8
8	11670.00	59.4 PK	74.0	-14.6	1.22 V	341	46.9	12.5
9	11670.00	47.9 AV	54.0	-6.1	1.22 V	341	35.4	12.5

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 (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, 68% RH
Tested By	Edison Lee		

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	57.6 PK	68.2	-10.6	2.47 H	160	51.9	5.7
2	*5875.00	111.1 PK			2.47 H	160	67.0	44.1
3	*5875.00	99.5 AV			2.47 H	160	55.4	44.1
4	#5895.00	91.4 PK	110.2	-18.8	2.47 H	160	85.4	6.0
5	#5895.00	79.2 AV	90.2	-11.0	2.47 H	160	73.2	6.0
6	#5917.60	79.7 PK	93.6	-13.9	2.47 H	160	73.9	5.8
7	#5917.60	65.5 AV	73.6	-8.1	2.47 H	160	59.7	5.8
8	#5925.00	76.0 PK	88.2	-12.2	2.47 H	160	70.2	5.8
9	#5925.00	60.0 AV	68.2	-8.2	2.47 H	160	54.2	5.8
10	11750.00	58.7 PK	74.0	-15.3	1.07 H	39	46.3	12.4
11	11750.00	47.5 AV	54.0	-6.5	1.07 H	39	35.1	12.4
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	58.3 PK	68.2	-9.9	1.41 V	222	52.6	5.7
2	*5875.00	115.7 PK			1.41 V	222	71.6	44.1
3	*5875.00	104.0 AV			1.41 V	222	59.9	44.1
4	#5895.00	95.9 PK	110.2	-14.3	1.41 V	222	89.9	6.0
5	#5895.00	84.2 AV	90.2	-6.0	1.41 V	222	78.2	6.0
6	#5917.60	84.9 PK	93.6	-8.7	1.41 V	222	79.1	5.8
7	**#5917.60**	**72.1 AV**	**73.6**	**-1.5**	**1.41 V**	**222**	**66.3**	**5.8**
8	#5925.00	80.5 PK	88.2	-7.7	1.41 V	222	74.7	5.8
9	#5925.00	64.9 AV	68.2	-3.3	1.41 V	222	59.1	5.8
10	11750.00	59.3 PK	74.0	-14.7	1.32 V	344	46.9	12.4
11	11750.00	47.8 AV	54.0	-6.2	1.32 V	344	35.4	12.4

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 (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, 68% RH
Tested By	Edison Lee		

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	57.6 PK	68.2	-10.6	2.47 H	160	51.9	5.7
2	*5855.00	107.0 PK			2.47 H	160	62.9	44.1
3	*5855.00	94.5 AV			2.47 H	160	50.4	44.1
4	#5895.00	88.7 PK	110.2	-21.5	2.47 H	160	82.7	6.0
5	#5895.00	77.2 AV	90.2	-13.0	2.47 H	160	71.2	6.0
6	#5925.00	71.3 PK	88.2	-16.9	2.47 H	160	65.5	5.8
7	#5925.00	55.6 AV	68.2	-12.6	2.47 H	160	49.8	5.8
8	11710.00	58.7 PK	74.0	-15.3	1.00 H	36	46.3	12.4
9	11710.00	47.1 AV	54.0	-6.9	1.00 H	36	34.7	12.4
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	1.19 V	221	52.5	5.7
2	*5855.00	111.3 PK			1.19 V	221	67.2	44.1
3	*5855.00	98.6 AV			1.19 V	221	54.5	44.1
4	#5895.00	90.9 PK	110.2	-19.3	1.19 V	221	84.9	6.0
5	#5895.00	77.7 AV	90.2	-12.5	1.19 V	221	71.7	6.0
6	#5925.00	82.7 PK	88.2	-5.5	1.19 V	221	76.9	5.8
7	**#5925.00**	**66.7 AV**	**68.2**	**-1.5**	**1.19 V**	**221**	**60.9**	**5.8**
8	11710.00	59.1 PK	74.0	-14.9	1.32 V	344	46.7	12.4
9	11710.00	47.6 AV	54.0	-6.4	1.32 V	344	35.2	12.4

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 (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, 68% RH
Tested By	Edison Lee		

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	61.1 PK	68.2	-7.1	2.52 H	168	55.4	5.7
2	*5815.00	102.6 PK			2.52 H	168	58.4	44.2
3	*5815.00	90.4 AV			2.52 H	168	46.2	44.2
4	#5895.00	78.2 PK	110.2	-32.0	2.52 H	168	72.2	6.0
5	#5895.00	66.5 AV	90.2	-23.7	2.52 H	168	60.5	6.0
6	#5925.00	70.1 PK	88.2	-18.1	2.52 H	168	64.3	5.8
7	#5925.00	57.3 AV	68.2	-10.9	2.52 H	168	51.5	5.8
8	11630.00	58.7 PK	74.0	-15.3	1.01 H	31	46.2	12.5
9	11630.00	47.2 AV	54.0	-6.8	1.01 H	31	34.7	12.5
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	**#5650.00**	**66.7 PK**	**68.2**	**-1.5**	**1.25 V**	**222**	**61.0**	**5.7**
2	*5815.00	107.4 PK			1.25 V	222	63.2	44.2
3	*5815.00	95.5 AV			1.25 V	222	51.3	44.2
4	#5895.00	85.0 PK	110.2	-25.2	1.25 V	222	79.0	6.0
5	#5895.00	73.2 AV	90.2	-17.0	1.25 V	222	67.2	6.0
6	#5925.00	76.2 PK	88.2	-12.0	1.25 V	222	70.4	5.8
7	#5925.00	64.2 AV	68.2	-4.0	1.25 V	222	58.4	5.8
8	11630.00	59.4 PK	74.0	-14.6	1.23 V	343	46.9	12.5
9	11630.00	47.7 AV	54.0	-6.3	1.23 V	343	35.2	12.5

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 (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	Greg 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	56.1 PK	68.2	-12.1	2.63 H	164	50.4	5.7
2	*5845.00	114.7 PK			2.63 H	164	70.5	44.2
3	*5845.00	103.4 AV			2.63 H	164	59.2	44.2
4	#5895.00	57.2 PK	90.2	-33.0	2.63 H	164	51.2	6.0
5	#5925.00	55.9 PK	68.2	-12.3	2.63 H	164	50.1	5.8
6	11690.00	58.8 PK	74.0	-15.2	2.49 H	47	46.4	12.4
7	11690.00	47.7 AV	54.0	-6.3	2.49 H	47	35.3	12.4
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	56.9 PK	68.2	-11.3	1.44 V	224	51.2	5.7
2	*5845.00	118.9 PK			1.44 V	224	74.7	44.2
3	*5845.00	107.7 AV			1.44 V	224	63.5	44.2
4	#5895.00	58.4 PK	90.2	-31.8	1.44 V	224	52.4	6.0
5	#5925.00	56.6 PK	68.2	-11.6	1.44 V	224	50.8	5.8
6	11690.00	59.8 PK	74.0	-14.2	2.16 V	107	47.4	12.4
7	11690.00	48.6 AV	54.0	-5.4	2.16 V	107	36.2	12.4

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 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	Greg 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	56.2 PK	68.2	-12.0	2.68 H	159	50.5	5.7
2	*5865.00	114.9 PK			2.68 H	159	70.8	44.1
3	*5865.00	103.6 AV			2.68 H	159	59.5	44.1
4	#5895.00	57.3 PK	90.2	-32.9	2.68 H	159	51.3	6.0
5	#5925.00	56.2 PK	68.2	-12.0	2.68 H	159	50.4	5.8
6	11730.00	59.0 PK	74.0	-15.0	2.52 H	42	46.5	12.5
7	11730.00	47.8 AV	54.0	-6.2	2.52 H	42	35.3	12.5
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	56.8 PK	68.2	-11.4	1.39 V	227	51.1	5.7
2	*5865.00	119.4 PK			1.39 V	227	75.3	44.1
3	*5865.00	108.0 AV			1.39 V	227	63.9	44.1
4	#5895.00	58.7 PK	90.2	-31.5	1.39 V	227	52.7	6.0
5	#5925.00	57.4 PK	68.2	-10.8	1.39 V	227	51.6	5.8
6	11730.00	60.0 PK	74.0	-14.0	2.13 V	100	47.5	12.5
7	11730.00	48.9 AV	54.0	-5.1	2.13 V	100	36.4	12.5

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 (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	Greg 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	55.9 PK	68.2	-12.3	2.63 H	164	50.2	5.7
2	*5885.00	108.8 PK			2.63 H	164	64.8	44.0
3	*5885.00	97.4 AV			2.63 H	164	53.4	44.0
4	#5895.00	90.9 PK	110.2	-19.3	2.63 H	164	84.9	6.0
5	#5895.00	81.3 AV	90.2	-8.9	2.63 H	164	75.3	6.0
6	#5925.00	56.6 PK	88.2	-31.6	2.63 H	164	50.8	5.8
7	#5925.00	43.5 AV	68.2	-24.7	2.63 H	164	37.7	5.8
8	11770.00	58.7 PK	74.0	-15.3	2.47 H	52	46.2	12.5
9	11770.00	47.6 AV	54.0	-6.4	2.47 H	52	35.1	12.5
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	1.41 V	224	50.9	5.7
2	*5885.00	113.3 PK			1.41 V	224	69.3	44.0
3	*5885.00	101.7 AV			1.41 V	224	57.7	44.0
4	#5895.00	95.3 PK	110.2	-14.9	1.41 V	224	89.3	6.0
5	#5895.00	85.1 AV	90.2	-5.1	1.41 V	224	79.1	6.0
6	#5925.00	57.5 PK	88.2	-30.7	1.41 V	224	51.7	5.8
7	#5925.00	44.1 AV	68.2	-24.1	1.41 V	224	38.3	5.8
8	11770.00	59.8 PK	74.0	-14.2	2.16 V	109	47.3	12.5
9	11770.00	48.6 AV	54.0	-5.4	2.16 V	109	36.1	12.5

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 (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	Greg 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	56.3 PK	68.2	-11.9	2.67 H	158	50.6	5.7
2	*5845.00	114.5 PK			2.67 H	158	70.3	44.2
3	*5845.00	102.9 AV			2.67 H	158	58.7	44.2
4	#5895.00	56.4 PK	90.2	-33.8	2.67 H	158	50.4	6.0
5	#5925.00	56.0 PK	68.2	-12.2	2.67 H	158	50.2	5.8
6	11690.00	58.7 PK	74.0	-15.3	2.38 H	44	46.3	12.4
7	11690.00	47.6 AV	54.0	-6.4	2.38 H	44	35.2	12.4
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	57.1 PK	68.2	-11.1	1.46 V	223	51.4	5.7
2	*5845.00	118.7 PK			1.46 V	223	74.5	44.2
3	*5845.00	107.2 AV			1.46 V	223	63.0	44.2
4	#5895.00	57.6 PK	90.2	-32.6	1.46 V	223	51.6	6.0
5	#5925.00	57.0 PK	68.2	-11.2	1.46 V	223	51.2	5.8
6	11690.00	59.7 PK	74.0	-14.3	2.16 V	108	47.3	12.4
7	11690.00	48.6 AV	54.0	-5.4	2.16 V	108	36.2	12.4

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 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	Greg 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	56.0 PK	68.2	-12.2	2.67 H	162	50.3	5.7
2	*5865.00	114.8 PK			2.67 H	162	70.7	44.1
3	*5865.00	103.3 AV			2.67 H	162	59.2	44.1
4	#5895.00	57.2 PK	90.2	-33.0	2.67 H	162	51.2	6.0
5	#5925.00	57.1 PK	68.2	-11.1	2.67 H	162	51.3	5.8
6	11730.00	58.9 PK	74.0	-15.1	2.43 H	40	46.4	12.5
7	11730.00	47.7 AV	54.0	-6.3	2.43 H	40	35.2	12.5
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	56.9 PK	68.2	-11.3	1.41 V	229	51.2	5.7
2	*5865.00	118.9 PK			1.41 V	229	74.8	44.1
3	*5865.00	107.5 AV			1.41 V	229	63.4	44.1
4	#5895.00	58.7 PK	90.2	-31.5	1.41 V	229	52.7	6.0
5	#5925.00	57.9 PK	68.2	-10.3	1.41 V	229	52.1	5.8
6	11730.00	59.9 PK	74.0	-14.1	2.23 V	103	47.4	12.5
7	11730.00	48.7 AV	54.0	-5.3	2.23 V	103	36.2	12.5

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 (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	Greg 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	56.0 PK	68.2	-12.2	2.62 H	156	50.3	5.7
2	*5885.00	107.8 PK			2.62 H	156	63.8	44.0
3	*5885.00	96.4 AV			2.62 H	156	52.4	44.0
4	#5895.00	93.8 PK	110.2	-16.4	2.62 H	156	87.8	6.0
5	#5895.00	83.4 AV	90.2	-6.8	2.62 H	156	77.4	6.0
6	#5925.00	56.0 PK	88.2	-32.2	2.62 H	156	50.2	5.8
7	#5925.00	43.3 AV	68.2	-24.9	2.62 H	156	37.5	5.8
8	11770.00	58.6 PK	74.0	-15.4	2.39 H	47	46.1	12.5
9	11770.00	47.3 AV	54.0	-6.7	2.39 H	47	34.8	12.5
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	1.43 V	223	50.9	5.7
2	*5885.00	112.2 PK			1.43 V	223	68.2	44.0
3	*5885.00	100.6 AV			1.43 V	223	56.6	44.0
4	#5895.00	96.3 PK	110.2	-13.9	1.43 V	223	90.3	6.0
5	#5895.00	85.9 AV	90.2	-4.3	1.43 V	223	79.9	6.0
6	#5925.00	56.4 PK	88.2	-31.8	1.43 V	223	50.6	5.8
7	#5925.00	44.1 AV	68.2	-24.1	1.43 V	223	38.3	5.8
8	11770.00	59.6 PK	74.0	-14.4	2.18 V	103	47.1	12.5
9	11770.00	48.3 AV	54.0	-5.7	2.18 V	103	35.8	12.5

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 (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	Greg 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	56.4 PK	68.2	-11.8	2.62 H	161	50.7	5.7
2	*5845.00	113.7 PK			2.62 H	161	69.5	44.2
3	*5845.00	102.4 AV			2.62 H	161	58.2	44.2
4	#5895.00	57.2 PK	90.2	-33.0	2.62 H	161	51.2	6.0
5	#5925.00	56.1 PK	68.2	-12.1	2.62 H	161	50.3	5.8
6	11690.00	58.7 PK	74.0	-15.3	2.43 H	48	46.3	12.4
7	11690.00	47.5 AV	54.0	-6.5	2.43 H	48	35.1	12.4
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	57.1 PK	68.2	-11.1	1.43 V	225	51.4	5.7
2	*5845.00	117.9 PK			1.43 V	225	73.7	44.2
3	*5845.00	106.5 AV			1.43 V	225	62.3	44.2
4	#5895.00	57.7 PK	90.2	-32.5	1.43 V	225	51.7	6.0
5	#5925.00	56.7 PK	68.2	-11.5	1.43 V	225	50.9	5.8
6	11690.00	59.6 PK	74.0	-14.4	2.18 V	102	47.2	12.4
7	11690.00	48.4 AV	54.0	-5.6	2.18 V	102	36.0	12.4

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 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	Greg 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	56.3 PK	68.2	-11.9	2.65 H	157	50.6	5.7
2	*5865.00	114.2 PK			2.65 H	157	70.1	44.1
3	*5865.00	102.7 AV			2.65 H	157	58.6	44.1
4	#5895.00	57.7 PK	90.2	-32.5	2.65 H	157	51.7	6.0
5	#5925.00	56.6 PK	68.2	-11.6	2.65 H	157	50.8	5.8
6	11730.00	58.8 PK	74.0	-15.2	2.42 H	49	46.3	12.5
7	11730.00	47.5 AV	54.0	-6.5	2.42 H	49	35.0	12.5
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	56.9 PK	68.2	-11.3	1.43 V	224	51.2	5.7
2	*5865.00	118.2 PK			1.43 V	224	74.1	44.1
3	*5865.00	106.7 AV			1.43 V	224	62.6	44.1
4	#5895.00	58.8 PK	90.2	-31.4	1.43 V	224	52.8	6.0
5	#5925.00	58.1 PK	68.2	-10.1	1.43 V	224	52.3	5.8
6	11690.00	59.6 PK	74.0	-14.4	2.17 V	106	47.2	12.4
7	11690.00	47.5 AV	54.0	-6.5	2.17 V	106	35.1	12.4

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	Greg 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	56.4 PK	68.2	-11.8	2.63 H	161	50.7	5.7
2	*5885.00	107.6 PK			2.63 H	161	63.6	44.0
3	*5885.00	96.1 AV			2.63 H	161	52.1	44.0
4	#5895.00	93.3 PK	110.2	-16.9	2.63 H	161	87.3	6.0
5	#5895.00	82.8 AV	90.2	-7.4	2.63 H	161	76.8	6.0
6	#5925.00	56.0 PK	88.2	-32.2	2.63 H	161	50.2	5.8
7	#5925.00	43.2 AV	68.2	-25.0	2.63 H	161	37.4	5.8
8	11770.00	58.5 PK	74.0	-15.5	2.41 H	50	46.0	12.5
9	11770.00	47.3 AV	54.0	-6.7	2.41 H	50	34.8	12.5
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	57.0 PK	68.2	-11.2	1.43 V	224	51.3	5.7
2	*5885.00	111.6 PK			1.43 V	224	67.6	44.0
3	*5885.00	100.2 AV			1.43 V	224	56.2	44.0
4	#5895.00	96.6 PK	110.2	-13.6	1.43 V	224	90.6	6.0
5	#5895.00	86.2 AV	90.2	-4.0	1.43 V	224	80.2	6.0
6	#5925.00	56.4 PK	88.2	-31.8	1.43 V	224	50.6	5.8
7	#5925.00	44.1 AV	68.2	-24.1	1.43 V	224	38.3	5.8
8	11770.00	59.5 PK	74.0	-14.5	2.17 V	102	47.0	12.5
9	11770.00	48.3 AV	54.0	-5.7	2.17 V	102	35.8	12.5

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 (EHT20) 52+26-tone MRU	**Channel**	CH 169：5845 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	22 °C, 68% RH
Tested By	Greg 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	56.1 PK	68.2	-12.1	2.67 H	232	50.4	5.7
2	*5845.00	115.3 PK			2.67 H	232	71.1	44.2
3	*5845.00	103.6 AV			2.67 H	232	59.4	44.2
4	#5895.00	57.2 PK	90.2	-33.0	2.67 H	232	51.2	6.0
5	#5925.00	56.4 PK	68.2	-11.8	2.67 H	232	50.6	5.8
6	11690.00	58.8 PK	74.0	-15.2	2.38 H	47	46.4	12.4
7	11690.00	47.7 AV	54.0	-6.3	2.38 H	47	35.3	12.4
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	1.35 V	219	50.9	5.7
2	*5845.00	119.7 PK			1.35 V	219	75.5	44.2
3	*5845.00	107.9 AV			1.35 V	219	63.7	44.2
4	#5895.00	58.2 PK	90.2	-32.0	1.35 V	219	52.2	6.0
5	#5925.00	57.0 PK	68.2	-11.2	1.35 V	219	51.2	5.8
6	11690.00	59.8 PK	74.0	-14.2	2.04 V	113	47.4	12.4
7	11690.00	48.6 AV	54.0	-5.4	2.04 V	113	36.2	12.4

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+26-tone MRU	**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	Greg 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	55.9 PK	68.2	-12.3	2.66 H	231	50.2	5.7
2	*5865.00	115.5 PK			2.66 H	231	71.4	44.1
3	*5865.00	103.7 AV			2.66 H	231	59.6	44.1
4	#5895.00	57.5 PK	90.2	-32.7	2.66 H	231	51.5	6.0
5	#5925.00	56.6 PK	68.2	-11.6	2.66 H	231	50.8	5.8
6	11730.00	58.8 PK	74.0	-15.2	2.39 H	42	46.3	12.5
7	11730.00	47.7 AV	54.0	-6.3	2.39 H	42	35.2	12.5
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	56.4 PK	68.2	-11.8	1.37 V	223	50.7	5.7
2	*5865.00	119.7 PK			1.37 V	223	75.6	44.1
3	*5865.00	108.0 AV			1.37 V	223	63.9	44.1
4	#5895.00	58.7 PK	90.2	-31.5	1.37 V	223	52.7	6.0
5	#5925.00	57.4 PK	68.2	-10.8	1.37 V	223	51.6	5.8
6	11730.00	59.9 PK	74.0	-14.1	2.09 V	118	47.4	12.5
7	11730.00	48.8 AV	54.0	-5.2	2.09 V	118	36.3	12.5

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 (EHT20) 52+26-tone MRU	**Channel**	CH 177：5885 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	22 °C, 68% RH
Tested By	Greg 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	56.3 PK	68.2	-11.9	2.63 H	228	50.6	5.7
2	*5885.00	114.3 PK			2.63 H	228	70.3	44.0
3	*5885.00	102.6 AV			2.63 H	228	58.6	44.0
4	#5895.00	82.7 PK	110.2	-27.5	2.63 H	228	76.7	6.0
5	#5895.00	67.9 AV	90.2	-22.3	2.63 H	228	61.9	6.0
6	#5925.00	56.5 PK	88.2	-31.7	2.63 H	228	50.7	5.8
7	#5925.00	44.0 AV	68.2	-24.2	2.63 H	228	38.2	5.8
8	11770.00	58.8 PK	74.0	-15.2	2.47 H	53	46.3	12.5
9	11770.00	47.6 AV	54.0	-6.4	2.47 H	53	35.1	12.5
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	56.9 PK	68.2	-11.3	1.28 V	222	51.2	5.7
2	*5885.00	118.6 PK			1.28 V	222	74.6	44.0
3	*5885.00	106.9 AV			1.28 V	222	62.9	44.0
4	#5895.00	90.3 PK	110.2	-19.9	1.28 V	222	84.3	6.0
5	#5895.00	70.9 AV	90.2	-19.3	1.28 V	222	64.9	6.0
6	#5925.00	57.4 PK	88.2	-30.8	1.28 V	222	51.6	5.8
7	#5925.00	44.3 AV	68.2	-23.9	1.28 V	222	38.5	5.8
8	11770.00	59.8 PK	74.0	-14.2	2.16 V	105	47.3	12.5
9	11770.00	48.6 AV	54.0	-5.4	2.16 V	105	36.1	12.5

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 (EHT20) 106+26-tone MRU	**Channel**	CH 169：5845 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	22 °C, 68% RH
Tested By	Greg 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	55.9 PK	68.2	-12.3	2.67 H	234	50.2	5.7
2	*5845.00	115.0 PK			2.67 H	234	70.8	44.2
3	*5845.00	103.3 AV			2.67 H	234	59.1	44.2
4	#5895.00	57.3 PK	90.2	-32.9	2.67 H	234	51.3	6.0
5	#5925.00	56.2 PK	68.2	-12.0	2.67 H	234	50.4	5.8
6	11690.00	58.7 PK	74.0	-15.3	2.47 H	52	46.3	12.4
7	11690.00	47.6 AV	54.0	-6.4	2.47 H	52	35.2	12.4
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	1.34 V	220	50.9	5.7
2	*5845.00	119.4 PK			1.34 V	220	75.2	44.2
3	*5845.00	107.6 AV			1.34 V	220	63.4	44.2
4	#5895.00	58.5 PK	90.2	-31.7	1.34 V	220	52.5	6.0
5	#5925.00	57.0 PK	68.2	-11.2	1.34 V	220	51.2	5.8
6	11690.00	59.7 PK	74.0	-14.3	2.13 V	108	47.3	12.4
7	11690.00	48.5 AV	54.0	-5.5	2.13 V	108	36.1	12.4

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+26-tone MRU	**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	Greg 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	55.8 PK	68.2	-12.4	2.65 H	230	50.1	5.7
2	*5865.00	115.2 PK			2.65 H	230	71.1	44.1
3	*5865.00	103.4 AV			2.65 H	230	59.3	44.1
4	#5895.00	57.7 PK	90.2	-32.5	2.65 H	230	51.7	6.0
5	#5925.00	56.5 PK	68.2	-11.7	2.65 H	230	50.7	5.8
6	11730.00	58.7 PK	74.0	-15.3	2.43 H	48	46.2	12.5
7	11730.00	47.5 AV	54.0	-6.5	2.43 H	48	35.0	12.5
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	56.5 PK	88.2	-31.7	1.31 V	223	50.8	5.7
2	*5865.00	119.4 PK			1.31 V	223	75.3	44.1
3	*5865.00	107.7 AV			1.31 V	223	63.6	44.1
4	#5895.00	58.9 PK	88.2	-29.3	1.31 V	223	52.9	6.0
5	#5925.00	57.4 PK	88.2	-30.8	1.31 V	223	51.6	5.8
6	11730.00	59.7 PK	74.0	-14.3	2.19 V	101	47.2	12.5
7	11730.00	48.4 AV	54.0	-5.6	2.19 V	101	35.9	12.5

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 (EHT20) 106+26-tone MRU	**Channel**	CH 177：5885 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	22 °C, 68% RH
Tested By	Greg 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	56.0 PK	68.2	-12.2	2.64 H	236	50.3	5.7
2	*5885.00	113.1 PK			2.64 H	236	69.1	44.0
3	*5885.00	101.2 AV			2.64 H	236	57.2	44.0
4	#5895.00	95.2 PK	110.2	-15.0	2.64 H	236	89.2	6.0
5	#5895.00	84.7 AV	90.2	-5.5	2.64 H	236	78.7	6.0
6	#5925.00	56.6 PK	88.2	-31.6	2.64 H	236	50.8	5.8
7	#5925.00	44.0 AV	68.2	-24.2	2.64 H	236	38.2	5.8
8	11770.00	58.5 PK	74.0	-15.5	2.41 H	49	46.0	12.5
9	11770.00	47.3 AV	54.0	-6.7	2.41 H	49	34.8	12.5
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	56.5 PK	68.2	-11.7	1.28 V	221	50.8	5.7
2	*5885.00	117.3 PK			1.28 V	221	73.3	44.0
3	*5885.00	105.4 AV			1.28 V	221	61.4	44.0
4	#5895.00	99.6 PK	110.2	-10.6	1.28 V	221	93.6	6.0
5	**#5895.00**	**88.7 AV**	**90.2**	**-1.5**	**1.28 V**	**221**	**82.7**	**6.0**
6	#5925.00	57.4 PK	88.2	-30.8	1.28 V	221	51.6	5.8
7	#5925.00	44.6 AV	68.2	-23.6	1.28 V	221	38.8	5.8
8	11770.00	59.6 PK	74.0	-14.4	2.06 V	114	47.1	12.5
9	11770.00	48.3 AV	54.0	-5.7	2.06 V	114	35.8	12.5

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) 484+242-tone MRU	**Channel**	CH 171：5855 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	22 °C, 68% RH
Tested By	Greg 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	56.4 PK	68.2	-11.8	2.68 H	235	50.7	5.7
2	*5855.00	108.7 PK			2.68 H	235	64.6	44.1
3	*5855.00	96.9 AV			2.68 H	235	52.8	44.1
4	#5895.00	82.9 PK	110.2	-27.3	2.68 H	235	76.9	6.0
5	#5895.00	67.7 AV	90.2	-22.5	2.68 H	235	61.7	6.0
6	#5925.00	79.0 PK	88.2	-9.2	2.68 H	235	73.2	5.8
7	#5925.00	62.0 AV	68.2	-6.2	2.68 H	235	56.2	5.8
8	11710.00	58.7 PK	74.0	-15.3	2.42 H	45	46.3	12.4
9	11710.00	47.6 AV	54.0	-6.4	2.42 H	45	35.2	12.4
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	56.9 PK	68.2	-11.3	1.28 V	219	51.2	5.7
2	*5855.00	113.3 PK			1.28 V	219	69.2	44.1
3	*5855.00	101.2 AV			1.28 V	219	57.1	44.1
4	#5895.00	87.2 PK	110.2	-23.0	1.28 V	219	81.2	6.0
5	#5895.00	72.4 AV	90.2	-17.8	1.28 V	219	66.4	6.0
6	#5925.00	83.2 PK	88.2	-5.0	1.28 V	219	77.4	5.8
7	#5925.00	66.6 AV	68.2	-1.6	1.28 V	219	60.8	5.8
8	11710.00	59.7 PK	74.0	-14.3	2.12 V	103	47.3	12.4
9	11710.00	48.6 AV	54.0	-5.4	2.12 V	103	36.2	12.4

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 (EHT160) 996+484-tone MRU	**Channel**	CH 163：5815 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	22 °C, 68% RH
Tested By	Greg 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	64.1 PK	68.2	-4.1	2.61 H	236	58.4	5.7
2	*5815.00	102.9 PK			2.61 H	236	58.7	44.2
3	*5815.00	91.2 AV			2.61 H	236	47.0	44.2
4	#5895.00	76.1 PK	110.2	-34.1	2.61 H	236	70.1	6.0
5	#5895.00	57.5 AV	90.2	-32.7	2.61 H	236	51.5	6.0
6	#5925.00	64.9 PK	88.2	-23.3	2.61 H	236	59.1	5.8
7	#5925.00	48.1 AV	68.2	-20.1	2.61 H	236	42.3	5.8
8	11630.00	58.6 PK	74.0	-15.4	2.43 H	46	46.1	12.5
9	11630.00	47.3 AV	54.0	-6.7	2.43 H	46	34.8	12.5
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	#5650.00	66.6 PK	68.2	-1.6	1.33 V	218	60.9	5.7
2	*5815.00	107.4 PK			1.33 V	218	63.2	44.2
3	*5815.00	95.4 AV			1.33 V	218	51.2	44.2
4	#5895.00	79.7 PK	110.2	-30.5	1.33 V	218	73.7	6.0
5	#5895.00	60.9 AV	90.2	-29.3	1.33 V	218	54.9	6.0
6	#5925.00	67.6 PK	88.2	-20.6	1.33 V	218	61.8	5.8
7	#5925.00	50.6 AV	68.2	-17.6	1.33 V	218	44.8	5.8
8	11630.00	59.5 PK	74.0	-14.5	2.15 V	108	47.0	12.5
9	11630.00	48.3 AV	54.0	-5.7	2.15 V	108	35.8	12.5

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) 996+484+242-tone MRU	**Channel**	CH 163：5815 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	22 °C, 68% RH
Tested By	Greg 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	60.2 PK	68.2	-8.0	2.69 H	232	54.5	5.7
2	*5815.00	102.7 PK			2.69 H	232	58.5	44.2
3	*5815.00	90.9 AV			2.69 H	232	46.7	44.2
4	#5895.00	75.3 PK	110.2	-34.9	2.69 H	232	69.3	6.0
5	#5895.00	59.5 AV	90.2	-30.7	2.69 H	232	53.5	6.0
6	#5925.00	69.1 PK	88.2	-19.1	2.69 H	232	63.3	5.8
7	#5925.00	52.9 AV	68.2	-15.3	2.69 H	232	47.1	5.8
8	11630.00	58.3 PK	74.0	-15.7	2.41 H	52	45.8	12.5
9	11630.00	47.1 AV	54.0	-6.9	2.41 H	52	34.6	12.5
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	63.4 PK	68.2	-4.8	1.29 V	221	57.7	5.7
2	*5815.00	106.9 PK			1.29 V	221	62.7	44.2
3	*5815.00	95.1 AV			1.29 V	221	50.9	44.2
4	#5895.00	79.2 PK	110.2	-31.0	1.29 V	221	73.2	6.0
5	#5895.00	62.9 AV	90.2	-27.3	1.29 V	221	56.9	6.0
6	#5925.00	72.7 PK	88.2	-15.5	1.29 V	221	66.9	5.8
7	#5925.00	56.6 AV	68.2	-11.6	1.29 V	221	50.8	5.8
8	11630.00	59.4 PK	74.0	-14.6	2.08 V	116	46.9	12.5
9	11630.00	48.2 AV	54.0	-5.8	2.08 V	116	35.7	12.5

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.

2TX (Test Mode B - Monopole Antenna)

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, 67% RH
Tested By	Edison Lee		

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	56.7 PK	68.2	-11.5	2.84 H	175	51.0	5.7
2	*5845.00	116.6 PK			2.84 H	175	72.4	44.2
3	*5845.00	107.2 AV			2.84 H	175	63.0	44.2
4	#5895.00	67.5 PK	90.2	-22.7	2.84 H	175	61.5	6.0
5	#5925.00	59.8 PK	68.2	-8.4	2.84 H	175	54.0	5.8
6	11690.00	59.8 PK	74.0	-14.2	2.25 H	53	47.4	12.4
7	11690.00	49.2 AV	54.0	-4.8	2.25 H	53	36.8	12.4
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	57.2 PK	68.2	-11.0	1.00 V	313	51.5	5.7
2	*5845.00	121.8 PK			1.00 V	313	77.6	44.2
3	*5845.00	112.0 AV			1.00 V	313	67.8	44.2
4	#5895.00	72.3 PK	90.2	-17.9	1.00 V	313	66.3	6.0
5	#5925.00	61.0 PK	68.2	-7.2	1.00 V	313	55.2	5.8
6	11690.00	60.9 PK	74.0	-13.1	2.14 V	31	48.5	12.4
7	11690.00	50.0 AV	54.0	-4.0	2.14 V	31	37.6	12.4

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 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, 67% RH
Tested By	Edison Lee		

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	56.6 PK	68.2	-11.6	2.98 H	119	50.9	5.7
2	*5865.00	117.3 PK			2.98 H	119	73.2	44.1
3	*5865.00	107.1 AV			2.98 H	119	63.0	44.1
4	#5895.00	81.2 PK	90.2	-9.0	2.98 H	119	75.2	6.0
5	#5925.00	63.3 PK	68.2	-4.9	2.98 H	119	57.5	5.8
6	11730.00	60.3 PK	74.0	-13.7	2.26 H	59	47.8	12.5
7	11730.00	49.3 AV	54.0	-4.7	2.26 H	59	36.8	12.5
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	57.3 PK	68.2	-10.9	1.00 V	306	51.6	5.7
2	*5865.00	121.7 PK			1.00 V	306	77.6	44.1
3	*5865.00	111.8 AV			1.00 V	306	67.7	44.1
4	#5895.00	85.3 PK	90.2	-4.9	1.00 V	306	79.3	6.0
5	#5925.00	65.9 PK	68.2	-2.3	1.00 V	306	60.1	5.8
6	11730.00	61.0 PK	74.0	-13.0	2.02 V	44	48.5	12.5
7	11730.00	49.8 AV	54.0	-4.2	2.02 V	44	37.3	12.5

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	802.11a	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, 67% RH
Tested By	Edison Lee		

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	56.3 PK	68.2	-11.9	2.94 H	174	50.6	5.7
2	*5885.00	115.4 PK			2.94 H	174	71.4	44.0
3	*5885.00	106.0 AV			2.94 H	174	62.0	44.0
4	#5895.00	96.4 PK	110.2	-13.8	2.94 H	174	90.4	6.0
5	#5895.00	82.9 AV	90.2	-7.3	2.94 H	174	76.9	6.0
6	#5925.00	67.1 PK	88.2	-21.1	2.94 H	174	61.3	5.8
7	#5925.00	50.3 AV	68.2	-17.9	2.94 H	174	44.5	5.8
8	11770.00	59.4 PK	74.0	-14.6	2.22 H	59	46.9	12.5
9	11770.00	48.9 AV	54.0	-5.1	2.22 H	59	36.4	12.5
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	57.0 PK	68.2	-11.2	1.00 V	310	51.3	5.7
2	*5885.00	119.7 PK			1.00 V	310	75.7	44.0
3	*5885.00	110.5 AV			1.00 V	310	66.5	44.0
4	#5895.00	99.5 PK	110.2	-10.7	1.00 V	310	93.5	6.0
5	#5895.00	86.0 AV	90.2	-4.2	1.00 V	310	80.0	6.0
6	#5925.00	69.6 PK	88.2	-18.6	1.00 V	310	63.8	5.8
7	#5925.00	52.1 AV	68.2	-16.1	1.00 V	310	46.3	5.8
8	11770.00	60.5 PK	74.0	-13.5	2.00 V	39	48.0	12.5
9	11770.00	49.5 AV	54.0	-4.5	2.00 V	39	37.0	12.5

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 (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, 67% RH
Tested By	Edison Lee		

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	56.7 PK	68.2	-11.5	2.87 H	118	51.0	5.7
2	*5845.00	118.7 PK			2.87 H	118	74.5	44.2
3	*5845.00	106.7 AV			2.87 H	118	62.5	44.2
4	#5895.00	71.2 PK	90.2	-19.0	2.87 H	118	65.2	6.0
5	#5925.00	60.1 PK	68.2	-8.1	2.87 H	118	54.3	5.8
6	11690.00	59.6 PK	74.0	-14.4	2.36 H	51	47.2	12.4
7	11690.00	48.7 AV	54.0	-5.3	2.36 H	51	36.3	12.4
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	57.2 PK	68.2	-11.0	1.01 V	313	51.5	5.7
2	*5845.00	122.3 PK			1.01 V	313	78.1	44.2
3	*5845.00	111.3 AV			1.01 V	313	67.1	44.2
4	#5895.00	76.2 PK	90.2	-14.0	1.01 V	313	70.2	6.0
5	#5925.00	61.8 PK	68.2	-6.4	1.01 V	313	56.0	5.8
6	11690.00	60.6 PK	74.0	-13.4	2.07 V	33	48.2	12.4
7	11690.00	49.5 AV	54.0	-4.5	2.07 V	33	37.1	12.4

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 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, 67% RH
Tested By	Edison Lee		

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	56.6 PK	68.2	-11.6	3.02 H	173	50.9	5.7
2	*5865.00	117.1 PK			3.02 H	173	73.0	44.1
3	*5865.00	107.0 AV			3.02 H	173	62.9	44.1
4	#5895.00	82.0 PK	110.2	-28.2	3.02 H	173	76.0	6.0
5	#5895.00	68.2 AV	90.2	-22.0	3.02 H	173	62.2	6.0
6	#5925.00	65.4 PK	88.2	-22.8	3.02 H	173	59.6	5.8
7	#5925.00	48.8 AV	68.2	-19.4	3.02 H	173	43.0	5.8
8	11730.00	59.8 PK	74.0	-14.2	2.36 H	61	47.3	12.5
9	11730.00	48.9 AV	54.0	-5.1	2.36 H	61	36.4	12.5
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	57.0 PK	68.2	-11.2	1.00 V	306	51.3	5.7
2	*5865.00	121.7 PK			1.00 V	306	77.6	44.1
3	*5865.00	111.6 AV			1.00 V	306	67.5	44.1
4	#5895.00	86.9 PK	110.2	-23.3	1.00 V	306	80.9	6.0
5	#5895.00	72.8 AV	90.2	-17.4	1.00 V	306	66.8	6.0
6	#5925.00	70.8 PK	88.2	-17.4	1.00 V	306	65.0	5.8
7	#5925.00	51.8 AV	68.2	-16.4	1.00 V	306	46.0	5.8
8	11730.00	61.1 PK	74.0	-12.9	2.06 V	41	48.6	12.5
9	11730.00	49.5 AV	54.0	-4.5	2.06 V	41	37.0	12.5

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 (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, 67% RH
Tested By	Edison Lee		

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	56.3 PK	68.2	-11.9	2.93 H	175	50.6	5.7
2	*5885.00	111.2 PK			2.93 H	175	67.2	44.0
3	*5885.00	99.1 AV			2.93 H	175	55.1	44.0
4	#5895.00	95.6 PK	110.2	-14.6	2.93 H	175	89.6	6.0
5	#5895.00	86.0 AV	90.2	-4.2	2.93 H	175	80.0	6.0
6	#5925.00	60.4 PK	88.2	-27.8	2.93 H	175	54.6	5.8
7	#5925.00	48.3 AV	68.2	-19.9	2.93 H	175	42.5	5.8
8	11770.00	59.4 PK	74.0	-14.6	2.39 H	51	46.9	12.5
9	11770.00	48.6 AV	54.0	-5.4	2.39 H	51	36.1	12.5
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	56.8 PK	68.2	-11.4	1.00 V	303	51.1	5.7
2	*5885.00	115.8 PK			1.00 V	303	71.8	44.0
3	*5885.00	103.9 AV			1.00 V	303	59.9	44.0
4	#5895.00	101.5 PK	110.2	-8.7	1.00 V	303	95.5	6.0
5	#5895.00	88.6 AV	90.2	-1.6	1.00 V	303	82.6	6.0
6	#5925.00	61.4 PK	88.2	-26.8	1.00 V	303	55.6	5.8
7	#5925.00	49.0 AV	68.2	-19.2	1.00 V	303	43.2	5.8
8	11770.00	60.4 PK	74.0	-13.6	2.00 V	31	47.9	12.5
9	11770.00	49.8 AV	54.0	-4.2	2.00 V	31	37.3	12.5

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 (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, 67% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	56.8 PK	68.2	-11.4	2.94 H	173	51.1	5.7
2	*5835.00	117.0 PK			2.94 H	173	72.8	44.2
3	*5835.00	104.7 AV			2.94 H	173	60.5	44.2
4	#5895.00	79.4 PK	110.2	-30.8	2.94 H	173	73.4	6.0
5	#5895.00	67.0 AV	90.2	-23.2	2.94 H	173	61.0	6.0
6	#5925.00	70.8 PK	88.2	-17.4	2.94 H	173	65.0	5.8
7	#5925.00	55.9 AV	68.2	-12.3	2.94 H	173	50.1	5.8
8	11670.00	59.7 PK	74.0	-14.3	2.26 H	51	47.2	12.5
9	11670.00	49.0 AV	54.0	-5.0	2.26 H	51	36.5	12.5
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	57.7 PK	68.2	-10.5	1.03 V	304	52.0	5.7
2	*5835.00	121.1 PK			1.03 V	304	76.9	44.2
3	*5835.00	109.2 AV			1.03 V	304	65.0	44.2
4	#5895.00	84.0 PK	110.2	-26.2	1.03 V	304	78.0	6.0
5	#5895.00	70.3 AV	90.2	-19.9	1.03 V	304	64.3	6.0
6	#5925.00	73.6 PK	88.2	-14.6	1.03 V	304	67.8	5.8
7	#5925.00	58.6 AV	68.2	-9.6	1.03 V	304	52.8	5.8
8	11670.00	60.7 PK	74.0	-13.3	2.00 V	33	48.2	12.5
9	11670.00	49.8 AV	54.0	-4.2	2.00 V	33	37.3	12.5

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 (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, 67% RH
Tested By	Edison Lee		

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	56.6 PK	68.2	-11.6	2.96 H	121	50.9	5.7
2	*5875.00	111.2 PK			2.96 H	121	67.1	44.1
3	*5875.00	99.6 AV			2.96 H	121	55.5	44.1
4	#5895.00	90.7 PK	110.2	-19.5	2.96 H	121	84.7	6.0
5	#5895.00	79.0 AV	90.2	-11.2	2.96 H	121	73.0	6.0
6	#5925.00	72.2 PK	88.2	-16.0	2.96 H	121	66.4	5.8
7	#5925.00	55.9 AV	68.2	-12.3	2.96 H	121	50.1	5.8
8	11750.00	58.8 PK	74.0	-15.2	2.22 H	69	46.4	12.4
9	11750.00	48.6 AV	54.0	-5.4	2.22 H	69	36.2	12.4
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	57.4 PK	68.2	-10.8	1.18 V	313	51.7	5.7
2	*5875.00	115.7 PK			1.18 V	313	71.6	44.1
3	*5875.00	105.1 AV			1.18 V	313	61.0	44.1
4	#5895.00	91.0 PK	110.2	-19.2	1.18 V	313	85.0	6.0
5	#5895.00	79.7 AV	90.2	-10.5	1.18 V	313	73.7	6.0
6	#5925.00	79.2 PK	88.2	-9.0	1.18 V	313	73.4	5.8
7	#5925.00	61.2 AV	68.2	-7.0	1.18 V	313	55.4	5.8
8	11750.00	60.2 PK	74.0	-13.8	2.07 V	44	47.8	12.4
9	11750.00	49.3 AV	54.0	-4.7	2.07 V	44	36.9	12.4

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 (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, 67% RH
Tested By	Edison Lee		

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	56.1 PK	68.2	-12.1	2.97 H	175	50.4	5.7
2	*5855.00	108.4 PK			2.97 H	175	64.3	44.1
3	*5855.00	97.1 AV			2.97 H	175	53.0	44.1
4	#5895.00	81.6 PK	110.2	-28.6	2.97 H	175	75.6	6.0
5	#5895.00	70.3 AV	90.2	-19.9	2.97 H	175	64.3	6.0
6	#5925.00	78.0 PK	88.2	-10.2	2.97 H	175	72.2	5.8
7	#5925.00	63.9 AV	68.2	-4.3	2.97 H	175	58.1	5.8
8	11710.00	58.9 PK	74.0	-15.1	2.22 H	22	46.5	12.4
9	11710.00	48.6 AV	54.0	-5.4	2.22 H	22	36.2	12.4
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	56.9 PK	68.2	-11.3	1.08 V	314	51.2	5.7
2	*5855.00	112.3 PK			1.08 V	314	68.2	44.1
3	*5855.00	101.1 AV			1.08 V	314	57.0	44.1
4	#5895.00	92.5 PK	110.2	-17.7	1.08 V	314	86.5	6.0
5	#5895.00	76.4 AV	90.2	-13.8	1.08 V	314	70.4	6.0
6	#5925.00	80.3 PK	88.2	-7.9	1.08 V	314	74.5	5.8
7	#5925.00	66.6 AV	68.2	-1.6	1.08 V	314	60.8	5.8
8	11710.00	60.7 PK	74.0	-13.3	2.08 V	37	48.3	12.4
9	11710.00	49.6 AV	54.0	-4.4	2.08 V	37	37.2	12.4

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 (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, 67% RH
Tested By	Edison Lee		

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	61.2 PK	68.2	-7.0	2.85 H	178	55.5	5.7
2	*5815.00	103.7 PK			2.85 H	178	59.5	44.2
3	*5815.00	91.9 AV			2.85 H	178	47.7	44.2
4	#5895.00	79.8 PK	110.2	-30.4	2.85 H	178	73.8	6.0
5	#5895.00	67.5 AV	90.2	-22.7	2.85 H	178	61.5	6.0
6	#5925.00	70.0 PK	88.2	-18.2	2.85 H	178	64.2	5.8
7	#5925.00	57.0 AV	68.2	-11.2	2.85 H	178	51.2	5.8
8	11630.00	59.3 PK	74.0	-14.7	2.33 H	57	46.8	12.5
9	11630.00	48.8 AV	54.0	-5.2	2.33 H	57	36.3	12.5
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	**#5650.00**	**66.7 PK**	**68.2**	**-1.5**	**1.01 V**	**308**	**61.0**	**5.7**
2	*5815.00	107.4 PK			1.01 V	308	63.2	44.2
3	*5815.00	96.7 AV			1.01 V	308	52.5	44.2
4	#5895.00	83.5 PK	110.2	-26.7	1.01 V	308	77.5	6.0
5	#5895.00	72.4 AV	90.2	-17.8	1.01 V	308	66.4	6.0
6	#5925.00	75.4 PK	88.2	-12.8	1.01 V	308	69.6	5.8
7	#5925.00	63.2 AV	68.2	-5.0	1.01 V	308	57.4	5.8
8	11630.00	60.0 PK	74.0	-14.0	2.07 V	41	47.5	12.5
9	11630.00	49.6 AV	54.0	-4.4	2.07 V	41	37.1	12.5

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 (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	Greg 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	56.0 PK	68.2	-12.2	2.77 H	186	50.3	5.7
2	*5845.00	113.6 PK			2.77 H	186	69.4	44.2
3	*5845.00	101.9 AV			2.77 H	186	57.7	44.2
4	#5895.00	56.8 PK	90.2	-33.4	2.77 H	186	50.8	6.0
5	#5925.00	56.0 PK	68.2	-12.2	2.77 H	186	50.2	5.8
6	11690.00	59.8 PK	74.0	-14.2	2.64 H	51	47.4	12.4
7	11690.00	48.6 AV	54.0	-5.4	2.64 H	51	36.2	12.4
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	56.4 PK	68.2	-11.8	1.00 V	303	50.7	5.7
2	*5845.00	118.1 PK			1.00 V	303	73.9	44.2
3	*5845.00	106.5 AV			1.00 V	303	62.3	44.2
4	#5895.00	57.7 PK	90.2	-32.5	1.00 V	303	51.7	6.0
5	#5925.00	56.4 PK	68.2	-11.8	1.00 V	303	50.6	5.8
6	11690.00	60.7 PK	74.0	-13.3	2.26 V	87	48.3	12.4
7	11690.00	49.6 AV	54.0	-4.4	2.26 V	87	37.2	12.4

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 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	Greg 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	55.6 PK	68.2	-12.6	2.79 H	186	49.9	5.7
2	*5865.00	113.7 PK			2.79 H	186	69.6	44.1
3	*5865.00	102.0 AV			2.79 H	186	57.9	44.1
4	#5895.00	57.4 PK	90.2	-32.8	2.79 H	186	51.4	6.0
5	#5925.00	56.2 PK	68.2	-12.0	2.79 H	186	50.4	5.8
6	11730.00	59.9 PK	74.0	-14.1	2.58 H	54	47.4	12.5
7	11730.00	48.7 AV	54.0	-5.3	2.58 H	54	36.2	12.5
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	56.2 PK	68.2	-12.0	1.02 V	304	50.5	5.7
2	*5865.00	118.5 PK			1.02 V	304	74.4	44.1
3	*5865.00	106.8 AV			1.02 V	304	62.7	44.1
4	#5895.00	58.3 PK	90.2	-31.9	1.02 V	304	52.3	6.0
5	#5925.00	56.6 PK	68.2	-11.6	1.02 V	304	50.8	5.8
6	11730.00	60.7 PK	74.0	-13.3	2.23 V	82	48.2	12.5
7	11730.00	49.6 AV	54.0	-4.4	2.23 V	82	37.1	12.5

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 (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	Greg 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	55.9 PK	68.2	-12.3	2.87 H	191	50.2	5.7
2	*5885.00	112.2 PK			2.87 H	191	68.2	44.0
3	*5885.00	100.5 AV			2.87 H	191	56.5	44.0
4	#5895.00	91.3 PK	110.2	-18.9	2.87 H	191	85.3	6.0
5	#5895.00	78.8 AV	90.2	-11.4	2.87 H	191	72.8	6.0
6	#5925.00	57.3 PK	88.2	-30.9	2.87 H	191	51.5	5.8
7	#5925.00	44.1 AV	68.2	-24.1	2.87 H	191	38.3	5.8
8	11770.00	59.8 PK	74.0	-14.2	2.57 H	53	47.3	12.5
9	11770.00	48.7 AV	54.0	-5.3	2.57 H	53	36.2	12.5
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	56.5 PK	68.2	-11.7	1.00 V	299	50.8	5.7
2	*5885.00	117.1 PK			1.00 V	299	73.1	44.0
3	*5885.00	105.2 AV			1.00 V	299	61.2	44.0
4	#5895.00	101.8 PK	110.2	-8.4	1.00 V	299	95.8	6.0
5	#5895.00	88.6 AV	90.2	-1.6	1.00 V	299	82.6	6.0
6	#5925.00	58.1 PK	88.2	-30.1	1.00 V	299	52.3	5.8
7	#5925.00	45.0 AV	68.2	-23.2	1.00 V	299	39.2	5.8
8	11770.00	60.7 PK	74.0	-13.3	2.18 V	76	48.2	12.5
9	11770.00	49.5 AV	54.0	-4.5	2.18 V	76	37.0	12.5

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 (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	Greg 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	55.9 PK	68.2	-12.3	2.87 H	194	50.2	5.7
2	*5845.00	112.7 PK			2.87 H	194	68.5	44.2
3	*5845.00	100.9 AV			2.87 H	194	56.7	44.2
4	#5895.00	56.7 PK	90.2	-33.5	2.87 H	194	50.7	6.0
5	#5925.00	56.1 PK	68.2	-12.1	2.87 H	194	50.3	5.8
6	11690.00	59.7 PK	74.0	-14.3	2.57 H	56	47.3	12.4
7	11690.00	48.6 AV	54.0	-5.4	2.57 H	56	36.2	12.4
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	56.3 PK	68.2	-11.9	1.01 V	299	50.6	5.7
2	*5845.00	117.4 PK			1.01 V	299	73.2	44.2
3	*5845.00	105.6 AV			1.01 V	299	61.4	44.2
4	#5895.00	57.4 PK	90.2	-32.8	1.01 V	299	51.4	6.0
5	#5925.00	56.5 PK	68.2	-11.7	1.01 V	299	50.7	5.8
6	11690.00	60.6 PK	74.0	-13.4	2.23 V	82	48.2	12.4
7	11690.00	49.4 AV	54.0	-4.6	2.23 V	82	37.0	12.4

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 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	Greg 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	55.9 PK	68.2	-12.3	2.74 H	185	50.2	5.7
2	*5865.00	113.0 PK			2.74 H	185	68.9	44.1
3	*5865.00	101.3 AV			2.74 H	185	57.2	44.1
4	#5895.00	56.8 PK	90.2	-33.4	2.74 H	185	50.8	6.0
5	#5925.00	56.3 PK	68.2	-11.9	2.74 H	185	50.5	5.8
6	11730.00	59.7 PK	74.0	-14.3	2.59 H	53	47.2	12.5
7	11730.00	48.5 AV	54.0	-5.5	2.59 H	53	36.0	12.5
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	56.2 PK	68.2	-12.0	1.03 V	302	50.5	5.7
2	*5865.00	117.6 PK			1.03 V	302	73.5	44.1
3	*5865.00	105.9 AV			1.03 V	302	61.8	44.1
4	#5895.00	57.8 PK	90.2	-32.4	1.03 V	302	51.8	6.0
5	#5925.00	57.1 PK	68.2	-11.1	1.03 V	302	51.3	5.8
6	11730.00	60.6 PK	74.0	-13.4	2.26 V	81	48.1	12.5
7	11730.00	49.4 AV	54.0	-4.6	2.26 V	81	36.9	12.5

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 (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	Greg 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	56.0 PK	68.2	-12.2	2.83 H	190	50.3	5.7
2	*5885.00	121.8 PK			2.83 H	190	77.8	44.0
3	*5885.00	100.1 AV			2.83 H	190	56.1	44.0
4	#5895.00	94.2 PK	110.2	-16.0	2.83 H	190	88.2	6.0
5	#5895.00	80.0 AV	90.2	-10.2	2.83 H	190	74.0	6.0
6	#5925.00	56.2 PK	88.2	-32.0	2.83 H	190	50.4	5.8
7	#5925.00	44.0 AV	68.2	-24.2	2.83 H	190	38.2	5.8
8	11770.00	59.7 PK	74.0	-14.3	2.54 H	55	47.2	12.5
9	11770.00	48.6 AV	54.0	-5.4	2.54 H	55	36.1	12.5
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	56.3 PK	68.2	-11.9	1.01 V	302	50.6	5.7
2	*5885.00	116.5 PK			1.01 V	302	72.5	44.0
3	*5885.00	104.8 AV			1.01 V	302	60.8	44.0
4	#5895.00	100.8 PK	110.2	-9.4	1.01 V	302	94.8	6.0
5	#5895.00	88.4 AV	90.2	-1.8	1.01 V	302	82.4	6.0
6	#5925.00	56.5 PK	88.2	-31.7	1.01 V	302	50.7	5.8
7	#5925.00	44.2 AV	68.2	-24.0	1.01 V	302	38.4	5.8
8	11770.00	60.6 PK	74.0	-13.4	2.16 V	82	48.1	12.5
9	11770.00	46.3 AV	54.0	-7.7	2.16 V	82	33.8	12.5

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 (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	Greg 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	55.8 PK	68.2	-12.4	2.86 H	198	50.1	5.7
2	*5845.00	122.3 PK			2.86 H	198	78.1	44.2
3	*5845.00	100.4 AV			2.86 H	198	56.2	44.2
4	#5895.00	56.8 PK	90.2	-33.4	2.86 H	198	50.8	6.0
5	#5925.00	56.1 PK	68.2	-12.1	2.86 H	198	50.3	5.8
6	11690.00	59.7 PK	74.0	-14.3	2.57 H	59	47.3	12.4
7	11690.00	48.6 AV	54.0	-5.4	2.57 H	59	36.2	12.4
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	56.3 PK	68.2	-11.9	1.01 V	303	50.6	5.7
2	*5845.00	116.8 PK			1.01 V	303	72.6	44.2
3	*5845.00	105.1 AV			1.01 V	303	60.9	44.2
4	#5895.00	57.7 PK	90.2	-32.5	1.01 V	303	51.7	6.0
5	#5925.00	56.5 PK	68.2	-11.7	1.01 V	303	50.7	5.8
6	11690.00	60.6 PK	74.0	-13.4	2.23 V	87	48.2	12.4
7	11690.00	49.4 AV	54.0	-4.6	2.23 V	87	37.0	12.4

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 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	Greg 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	55.8 PK	68.2	-12.4	2.77 H	187	50.1	5.7
2	*5865.00	112.7 PK			2.77 H	187	68.6	44.1
3	*5865.00	101.0 AV			2.77 H	187	56.9	44.1
4	#5895.00	57.3 PK	90.2	-32.9	2.77 H	187	51.3	6.0
5	#5925.00	56.2 PK	68.2	-12.0	2.77 H	187	50.4	5.8
6	11730.00	59.6 PK	74.0	-14.4	2.63 H	54	47.1	12.5
7	11730.00	48.3 AV	54.0	-5.7	2.63 H	54	35.8	12.5
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	56.2 PK	68.2	-12.0	1.00 V	305	50.5	5.7
2	*5865.00	117.5 PK			1.00 V	305	73.4	44.1
3	*5865.00	105.7 AV			1.00 V	305	61.6	44.1
4	#5895.00	58.4 PK	90.2	-31.8	1.00 V	305	52.4	6.0
5	#5925.00	57.0 PK	68.2	-11.2	1.00 V	305	51.2	5.8
6	11730.00	60.6 PK	74.0	-13.4	2.24 V	79	48.1	12.5
7	11730.00	49.3 AV	54.0	-4.7	2.24 V	79	36.8	12.5

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 (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	Greg 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	55.9 PK	68.2	-12.3	2.74 H	186	50.2	5.7
2	*5885.00	122.1 PK			2.74 H	186	78.1	44.0
3	*5885.00	100.2 AV			2.74 H	186	56.2	44.0
4	#5895.00	90.9 PK	110.2	-19.3	2.74 H	186	84.9	6.0
5	#5895.00	78.5 AV	90.2	-11.7	2.74 H	186	72.5	6.0
6	#5925.00	56.2 PK	88.2	-32.0	2.74 H	186	50.4	5.8
7	#5925.00	43.6 AV	68.2	-24.6	2.74 H	186	37.8	5.8
8	11770.00	59.4 PK	74.0	-14.6	2.63 H	51	46.9	12.5
9	11770.00	48.2 AV	54.0	-5.8	2.63 H	51	35.7	12.5
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	56.2 PK	68.2	-12.0	1.00 V	303	50.5	5.7
2	*5885.00	116.6 PK			1.00 V	303	72.6	44.0
3	*5885.00	104.8 AV			1.00 V	303	60.8	44.0
4	#5895.00	100.3 PK	110.2	-9.9	1.00 V	303	94.3	6.0
5	**#5895.00**	**88.7 AV**	**90.2**	**-1.5**	**1.00 V**	**303**	**82.7**	**6.0**
6	#5925.00	56.5 PK	88.2	-31.7	1.00 V	303	50.7	5.8
7	#5925.00	44.0 AV	68.2	-24.2	1.00 V	303	38.2	5.8
8	11770.00	60.4 PK	74.0	-13.6	2.26 V	89	47.9	12.5
9	11770.00	49.3 AV	54.0	-4.7	2.26 V	89	36.8	12.5

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 (EHT20) 52+26-tone MRU	**Channel**	CH 169：5845 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	22 °C, 68% RH
Tested By	Edison Lee		

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	56.5 PK	68.2	-11.7	2.82 H	164	50.8	5.7
2	*5845.00	113.4 PK			2.82 H	164	69.2	44.2
3	*5845.00	101.7 AV			2.82 H	164	57.5	44.2
4	#5895.00	60.0 PK	68.2	-8.2	2.82 H	164	54.0	6.0
5	#5895.00	61.0 PK	68.2	-7.2	2.82 H	164	55.0	6.0
6	11690.00	59.8 PK	74.0	-14.2	2.53 H	52	47.4	12.4
7	11690.00	48.7 AV	54.0	-5.3	2.53 H	52	36.3	12.4
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	57.6 PK	68.2	-10.6	1.00 V	299	51.9	5.7
2	*5845.00	116.4 PK			1.00 V	299	72.2	44.2
3	*5845.00	105.2 AV			1.00 V	299	61.0	44.2
4	#5895.00	62.0 PK	90.2	-28.2	1.00 V	299	56.0	6.0
5	#5925.00	60.3 PK	68.2	-7.9	1.00 V	299	54.5	5.8
6	11690.00	60.2 PK	74.0	-13.8	2.22 V	76	47.8	12.4
7	11690.00	49.7 AV	54.0	-4.3	2.22 V	76	37.3	12.4

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+26-tone MRU	**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	Edison Lee		

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	56.6 PK	68.2	-11.6	2.85 H	165	50.9	5.7
2	*5865.00	113.1 PK			2.85 H	165	69.0	44.1
3	*5865.00	101.3 AV			2.85 H	165	57.2	44.1
4	#5895.00	59.8 PK	90.2	-30.4	2.85 H	165	53.8	6.0
5	#5925.00	58.9 PK	68.2	-9.3	2.85 H	165	53.1	5.8
6	11730.00	59.6 PK	74.0	-14.4	2.52 H	52	47.1	12.5
7	11730.00	48.7 AV	54.0	-5.3	2.52 H	52	36.2	12.5
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	57.4 PK	68.2	-10.8	1.00 V	299	51.7	5.7
2	*5865.00	117.0 PK			1.00 V	299	72.9	44.1
3	*5865.00	105.6 AV			1.00 V	299	61.5	44.1
4	#5895.00	60.8 PK	90.2	-29.4	1.00 V	299	54.8	6.0
5	#5925.00	60.0 PK	68.2	-8.2	1.00 V	299	54.2	5.8
6	11730.00	60.5 PK	74.0	-13.5	2.26 V	71	48.0	12.5
7	11730.00	49.4 AV	54.0	-4.6	2.26 V	71	36.9	12.5

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 (EHT20) 52+26-tone MRU	**Channel**	CH 177：5885 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	22 °C, 68% RH
Tested By	Edison Lee		

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	56.5 PK	68.2	-11.7	2.71 H	165	50.8	5.7
2	*5885.00	113.0 PK			2.71 H	165	69.0	44.0
3	*5885.00	101.2 AV			2.71 H	165	57.2	44.0
4	#5895.00	88.0 PK	110.2	-22.2	2.71 H	165	82.0	6.0
5	#5895.00	58.4 AV	90.2	-31.8	2.71 H	165	52.4	6.0
6	#5925.00	58.0 PK	88.2	-30.2	2.71 H	165	52.2	5.8
7	#5925.00	44.7 AV	68.2	-23.5	2.71 H	165	38.9	5.8
8	11770.00	59.4 PK	74.0	-14.6	2.62 H	52	46.9	12.5
9	11770.00	48.3 AV	54.0	-5.7	2.62 H	52	35.8	12.5
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	57.6 PK	68.2	-10.6	1.00 V	303	51.9	5.7
2	*5885.00	117.2 PK			1.00 V	303	73.2	44.0
3	*5885.00	107.1 AV			1.00 V	303	63.1	44.0
4	#5895.00	92.0 PK	110.2	-18.2	1.00 V	303	86.0	6.0
5	#5895.00	59.7 AV	90.2	-30.5	1.00 V	303	53.7	6.0
6	#5925.00	58.2 PK	88.2	-30.0	1.00 V	303	52.4	5.8
7	#5925.00	45.8 AV	68.2	-22.4	1.00 V	303	40.0	5.8
8	11770.00	60.6 PK	74.0	-13.4	2.16 V	72	48.1	12.5
9	11770.00	49.5 AV	54.0	-4.5	2.16 V	72	37.0	12.5

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 (EHT20) 106+26-tone MRU	**Channel**	CH 169：5845 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	22 °C, 68% RH
Tested By	Edison Lee		

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	56.2 PK	68.2	-12.0	2.79 H	165	50.5	5.7
2	*5845.00	113.1 PK			2.79 H	165	68.9	44.2
3	*5845.00	100.5 AV			2.79 H	165	56.3	44.2
4	#5895.00	58.0 PK	90.2	-32.2	2.79 H	165	52.0	6.0
5	#5925.00	56.7 PK	68.2	-11.5	2.79 H	165	50.9	5.8
6	11690.00	59.6 PK	74.0	-14.4	2.60 H	51	47.2	12.4
7	11690.00	48.6 AV	54.0	-5.4	2.60 H	51	36.2	12.4
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	57.5 PK	68.2	-10.7	1.00 V	303	51.8	5.7
2	*5845.00	117.0 PK			1.00 V	303	72.8	44.2
3	*5845.00	105.7 AV			1.00 V	303	61.5	44.2
4	#5895.00	61.5 PK	90.2	-28.7	1.00 V	303	55.5	6.0
5	#5925.00	60.7 PK	68.2	-7.5	1.00 V	303	54.9	5.8
6	11690.00	60.2 PK	74.0	-13.8	2.30 V	70	47.8	12.4
7	11690.00	49.4 AV	54.0	-4.6	2.30 V	70	37.0	12.4

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+26-tone MRU	**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	Edison Lee		

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	56.6 PK	68.2	-11.6	2.65 H	165	50.9	5.7
2	*5865.00	112.0 PK			2.65 H	165	67.9	44.1
3	*5865.00	101.1 AV			2.65 H	165	57.0	44.1
4	#5895.00	59.0 PK	90.2	-31.2	2.65 H	165	53.0	6.0
5	#5925.00	58.3 PK	68.2	-9.9	2.65 H	165	52.5	5.8
6	11730.00	59.8 PK	74.0	-14.2	2.67 H	50	47.3	12.5
7	11730.00	48.8 AV	54.0	-5.2	2.67 H	50	36.3	12.5
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	57.3 PK	68.2	-10.9	1.00 V	302	51.6	5.7
2	*5865.00	116.7 PK			1.00 V	302	72.6	44.1
3	*5865.00	105.4 AV			1.00 V	302	61.3	44.1
4	#5895.00	60.9 PK	90.2	-29.3	1.00 V	302	54.9	6.0
5	#5925.00	59.6 PK	68.2	-8.6	1.00 V	302	53.8	5.8
6	11730.00	60.3 PK	74.0	-13.7	2.21 V	67	47.8	12.5
7	11730.00	49.5 AV	54.0	-4.5	2.21 V	67	37.0	12.5

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 (EHT20) 106+26-tone MRU	**Channel**	CH 177：5885 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	22 °C, 68% RH
Tested By	Edison Lee		

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	56.7 PK	68.2	-11.5	2.80 H	164	51.0	5.7
2	*5885.00	111.9 PK			2.80 H	164	67.9	44.0
3	*5885.00	101.3 AV			2.80 H	164	57.3	44.0
4	#5895.00	92.3 PK	110.2	-17.9	2.80 H	164	86.3	6.0
5	#5895.00	86.0 AV	90.2	-4.2	2.80 H	164	80.0	6.0
6	#5925.00	58.8 PK	88.2	-29.4	2.80 H	164	53.0	5.8
7	#5925.00	45.3 AV	68.2	-22.9	2.80 H	164	39.5	5.8
8	11770.00	59.8 PK	74.0	-14.2	2.50 H	52	47.3	12.5
9	11770.00	48.7 AV	54.0	-5.3	2.50 H	52	36.2	12.5
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	57.3 PK	68.2	-10.9	1.00 V	302	51.6	5.7
2	*5885.00	118.2 PK			1.00 V	302	74.2	44.0
3	*5885.00	106.5 AV			1.00 V	302	62.5	44.0
4	#5895.00	101.0 PK	110.2	-9.2	1.00 V	302	95.0	6.0
5	#5895.00	88.5 AV	90.2	-1.7	1.00 V	302	82.5	6.0
6	#5925.00	60.3 PK	88.2	-27.9	1.00 V	302	54.5	5.8
7	#5925.00	46.0 AV	68.2	-22.2	1.00 V	302	40.2	5.8
8	11770.00	60.5 PK	74.0	-13.5	2.16 V	82	48.0	12.5
9	11770.00	49.4 AV	54.0	-4.6	2.16 V	82	36.9	12.5

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) 484+242-tone MRU	**Channel**	CH 171：5855 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	22 °C, 68% RH
Tested By	Edison Lee		

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	56.3 PK	68.2	-11.9	2.73 H	166	50.6	5.7
2	*5855.00	107.5 PK			2.73 H	166	63.4	44.1
3	*5855.00	95.8 AV			2.73 H	166	51.7	44.1
4	#5895.00	88.2 PK	110.2	-22.0	2.73 H	166	82.2	6.0
5	#5895.00	74.0 AV	90.2	-16.2	2.73 H	166	68.0	6.0
6	#5925.00	77.6 PK	88.2	-10.6	2.73 H	166	71.8	5.8
7	#5925.00	61.3 AV	68.2	-6.9	2.73 H	166	55.5	5.8
8	11710.00	59.6 PK	74.0	-14.4	2.52 H	51	47.2	12.4
9	11710.00	48.7 AV	54.0	-5.3	2.52 H	51	36.3	12.4
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	#5650.00	61.6 PK	68.2	-6.6	1.00 V	303	55.9	5.7
2	*5855.00	112.6 PK			1.00 V	303	68.5	44.1
3	*5855.00	101.9 AV			1.00 V	303	57.8	44.1
4	#5895.00	89.9 PK	110.2	-20.3	1.00 V	303	83.9	6.0
5	#5895.00	71.9 AV	90.2	-18.3	1.00 V	303	65.9	6.0
6	#5925.00	81.8 PK	88.2	-6.4	1.00 V	303	76.0	5.8
7	**#5925.00**	**66.7 AV**	**68.2**	**-1.5**	**1.00 V**	**303**	**60.9**	**5.8**
8	11710.00	60.4 PK	74.0	-13.6	2.18 V	76	48.0	12.4
9	11710.00	49.5 AV	54.0	-4.5	2.18 V	76	37.1	12.4

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 (EHT160) 996+484-tone MRU	**Channel**	CH 163：5815 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	22 °C, 68% RH
Tested By	Edison Lee		

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	60.9 PK	68.2	-7.3	3.14 H	214	55.2	5.7
2	*5815.00	102.2 PK			3.14 H	214	58.0	44.2
3	*5815.00	90.9 AV			3.14 H	214	46.7	44.2
4	#5895.00	77.6 PK	110.2	-32.6	3.14 H	214	71.6	6.0
5	#5895.00	65.5 AV	90.2	-24.7	3.14 H	214	59.5	6.0
6	#5925.00	65.4 PK	88.2	-22.8	3.14 H	214	59.6	5.8
7	#5925.00	49.2 AV	68.2	-19.0	3.14 H	214	43.4	5.8
8	11630.00	59.4 PK	74.0	-14.6	2.63 H	51	46.9	12.5
9	11630.00	48.2 AV	54.0	-5.8	2.63 H	51	35.7	12.5
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	**#5650.00**	**66.7 PK**	**68.2**	**-1.5**	**1.00 V**	**304**	**61.0**	**5.7**
2	*5815.00	108.6 PK			1.00 V	304	64.4	44.2
3	*5815.00	96.9 AV			1.00 V	304	52.7	44.2
4	#5895.00	83.7 PK	110.2	-26.5	1.00 V	304	77.7	6.0
5	#5895.00	68.2 AV	90.2	-22.0	1.00 V	304	62.2	6.0
6	#5925.00	71.5 PK	88.2	-16.7	1.00 V	304	65.7	5.8
7	#5925.00	53.4 AV	68.2	-14.8	1.00 V	304	47.6	5.8
8	11630.00	60.4 PK	74.0	-13.6	2.26 V	89	47.9	12.5
9	11630.00	49.3 AV	54.0	-4.7	2.26 V	89	36.8	12.5

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) 996+484+242-tone MRU	**Channel**	CH 163：5815 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	#5650.00	58.5 PK	68.2	-9.7	2.78 H	164	52.8	5.7
2	*5815.00	103.4 PK			2.78 H	164	59.2	44.2
3	*5815.00	91.9 AV			2.78 H	164	47.7	44.2
4	#5895.00	79.6 PK	110.2	-30.6	2.78 H	164	73.6	6.0
5	#5895.00	67.7 AV	90.2	-22.5	2.78 H	164	61.7	6.0
6	#5925.00	73.5 PK	88.2	-14.7	2.78 H	164	67.7	5.8
7	#5925.00	54.6 AV	68.2	-13.6	2.78 H	164	48.8	5.8
8	11630.00	59.4 PK	74.0	-14.6	2.54 H	55	46.9	12.5
9	11630.00	48.4 AV	54.0	-5.6	2.54 H	55	35.9	12.5
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	62.7 PK	68.2	-5.5	1.00 V	300	57.0	5.7
2	*5815.00	108.2 PK			1.00 V	300	64.0	44.2
3	*5815.00	96.6 AV			1.00 V	300	52.4	44.2
4	#5895.00	85.7 PK	110.2	-24.5	1.00 V	300	79.7	6.0
5	#5895.00	66.0 AV	90.2	-24.2	1.00 V	300	60.0	6.0
6	#5925.00	79.7 PK	88.2	-8.5	1.00 V	300	73.9	5.8
7	#5925.00	59.0 AV	68.2	-9.2	1.00 V	300	53.2	5.8
8	11630.00	60.1 PK	74.0	-13.9	2.16 V	82	47.6	12.5
9	11630.00	49.3 AV	54.0	-4.7	2.16 V	82	36.8	12.5

Remarks:

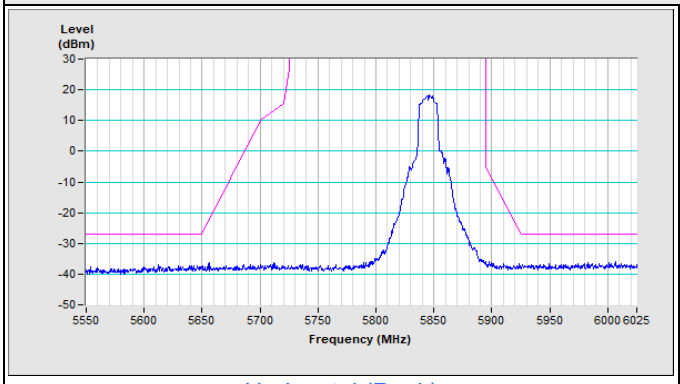
1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency,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

Plot of Band Edge

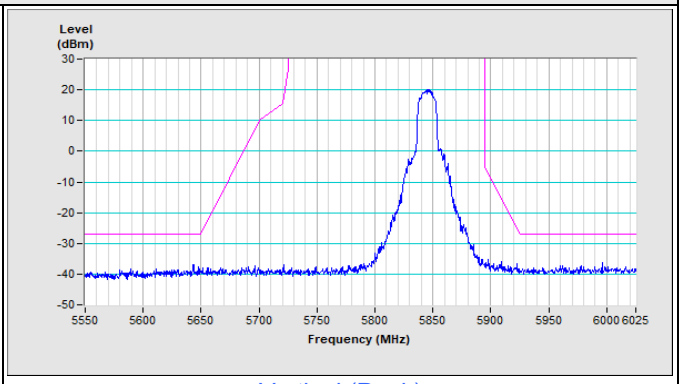
1TX (Test Mode A - PIFA Antenna)

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=10 Hz, DET=Peak

802.11a Channel 169

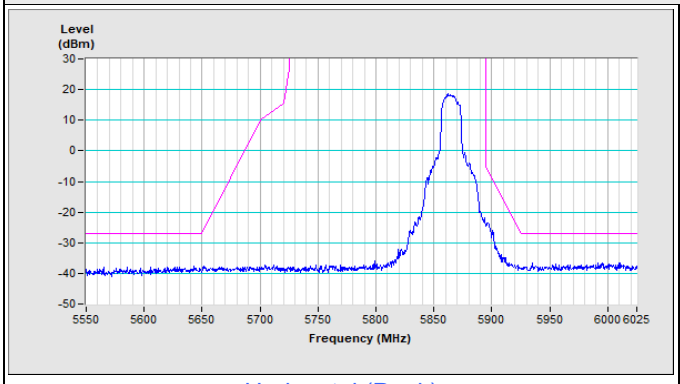


Horizontal (Peak)

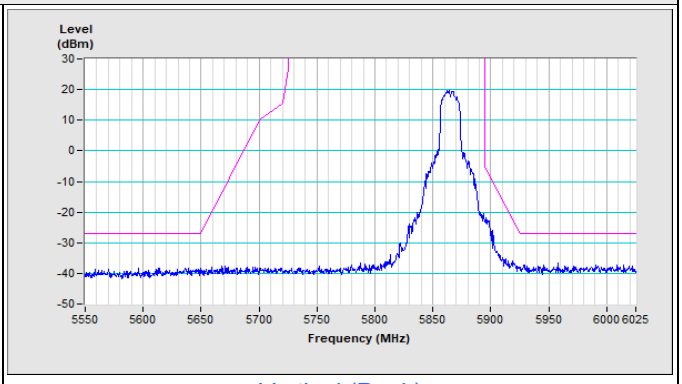


Vertical (Peak)

802.11a Channel 173

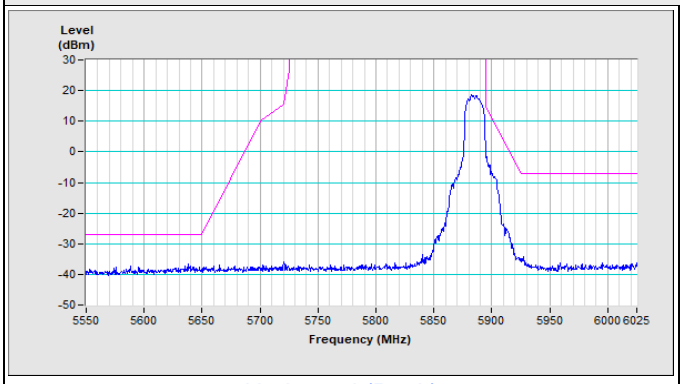


Horizontal (Peak)

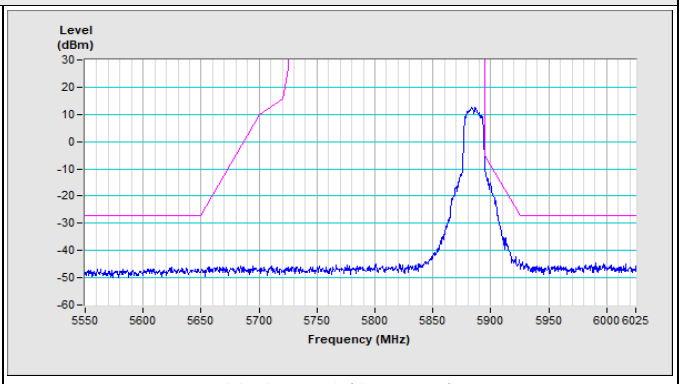


Vertical (Peak)

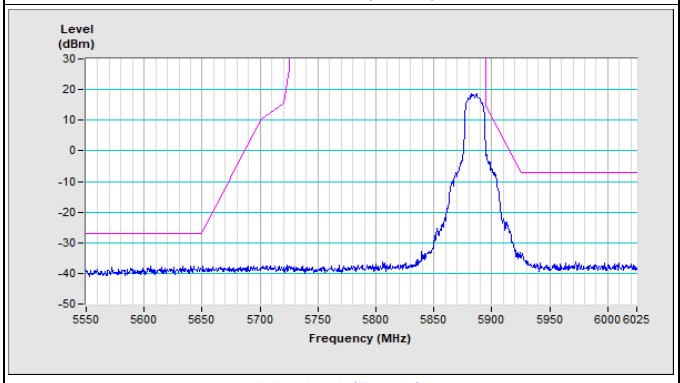
802.11a Channel 177



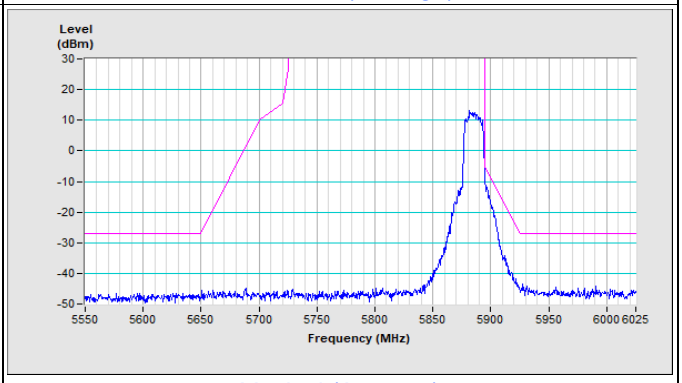
Horizontal (Peak)



Horizontal (Average)



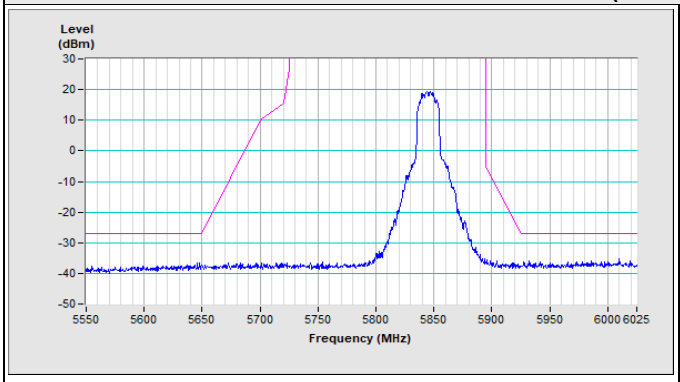
Vertical (Peak)



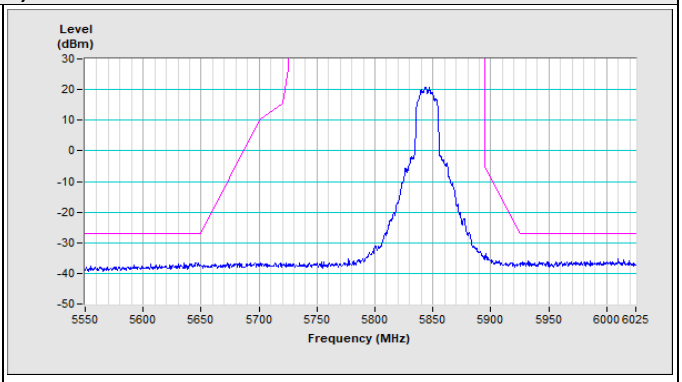
Vertical (Average)

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=10 Hz, DET=Peak

802.11be (EHT20) Channel 169

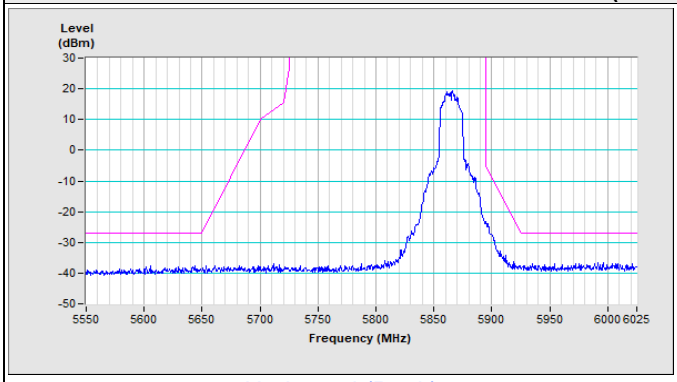


Horizontal (Peak)

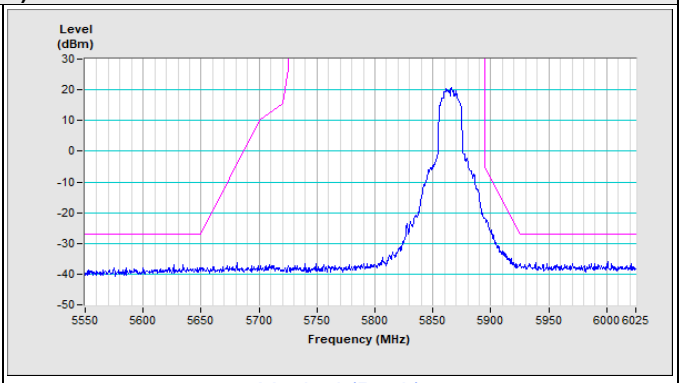


Vertical (Peak)

802.11be (EHT20) Channel 173

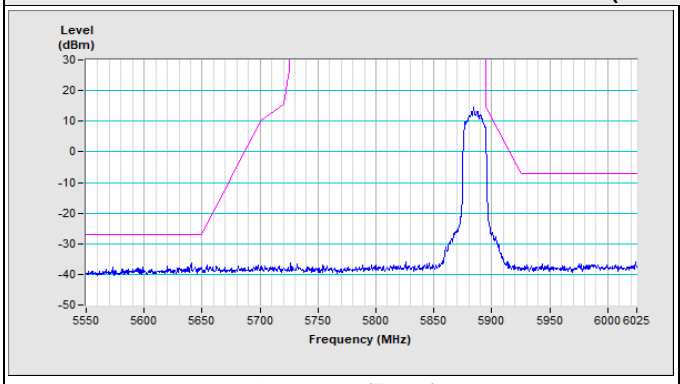


Horizontal (Peak)

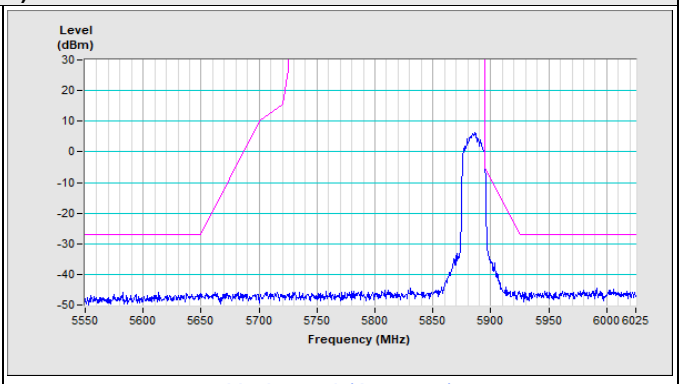


Vertical (Peak)

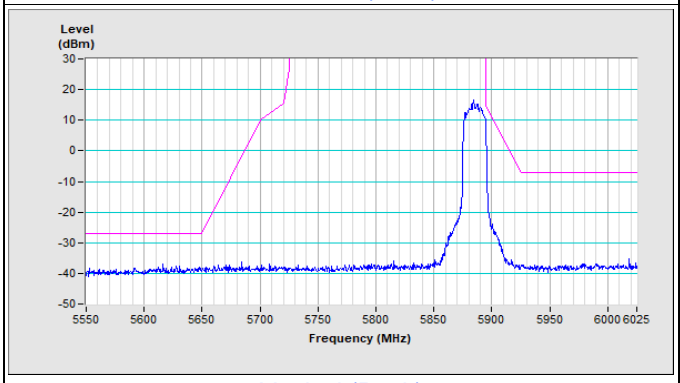
802.11be (EHT20) Channel 177



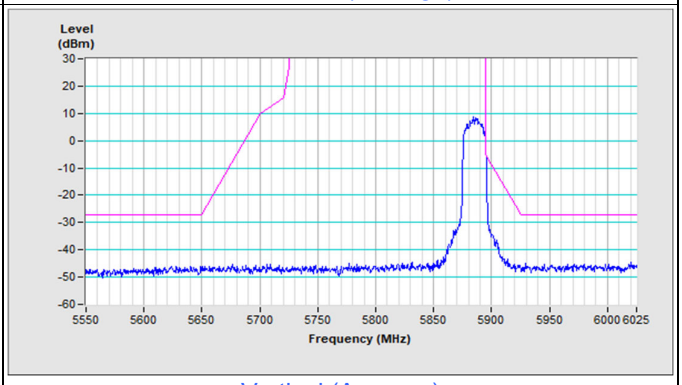
Horizontal (Peak)



Horizontal (Average)



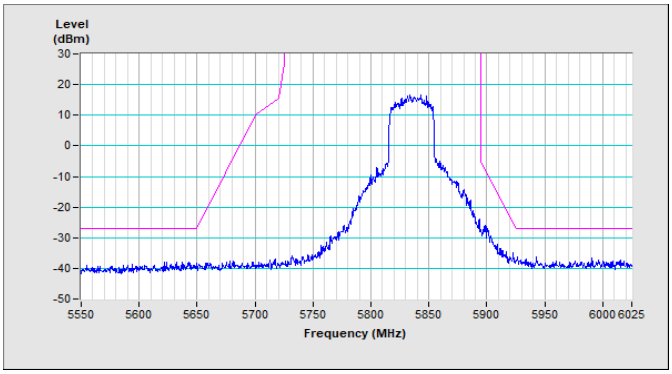
Vertical (Peak)



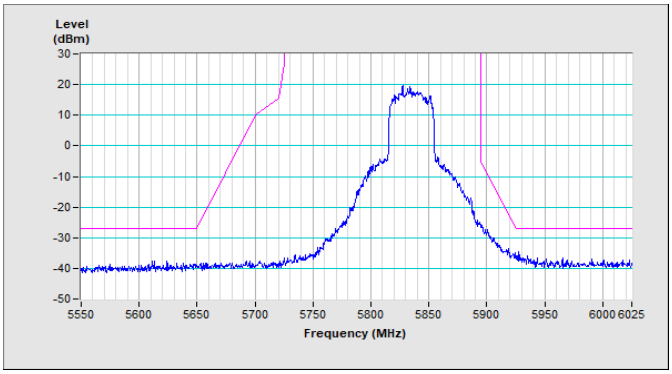
Vertical (Average)

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=10 Hz, DET=Peak

802.11be (EHT40) Channel 167

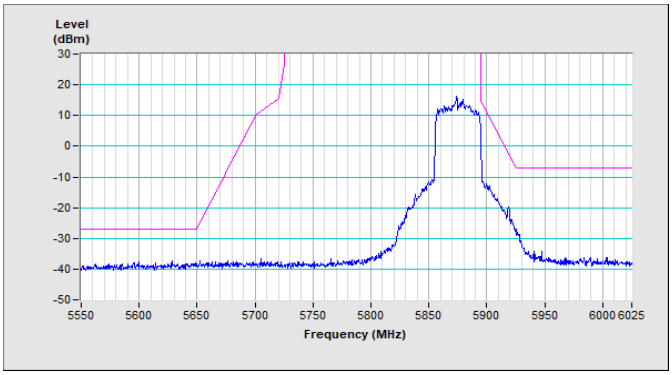


Horizontal (Peak)

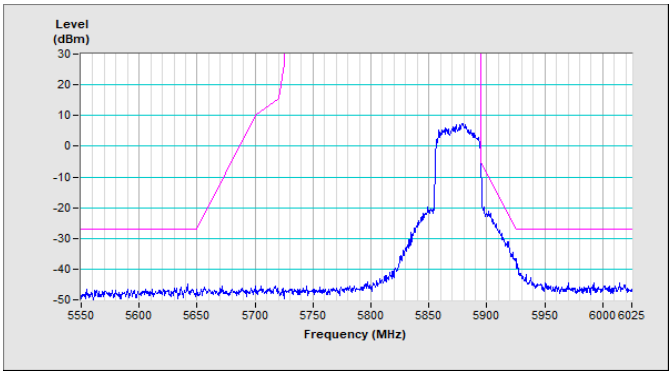


Vertical (Peak)

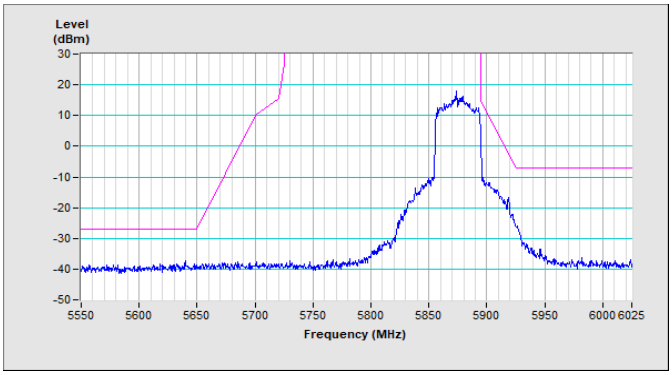
802.11be (EHT40) Channel 175



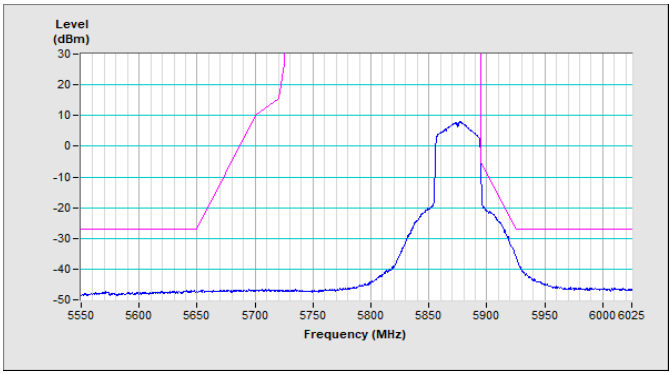
Horizontal (Peak)



Horizontal (Average)



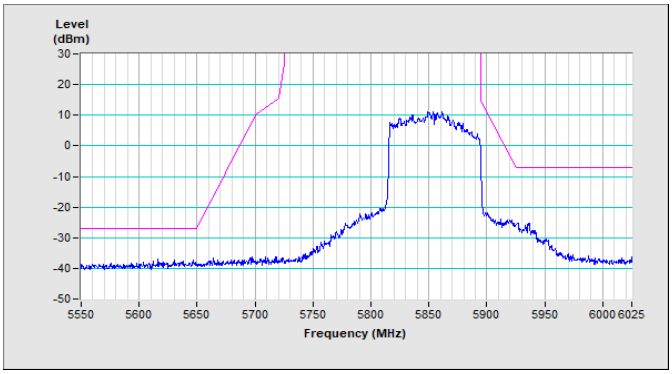
Vertical (Peak)



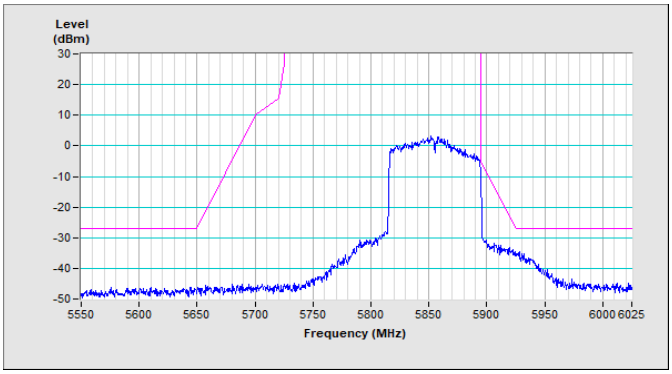
Vertical (Average)

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=10 Hz, DET=Peak

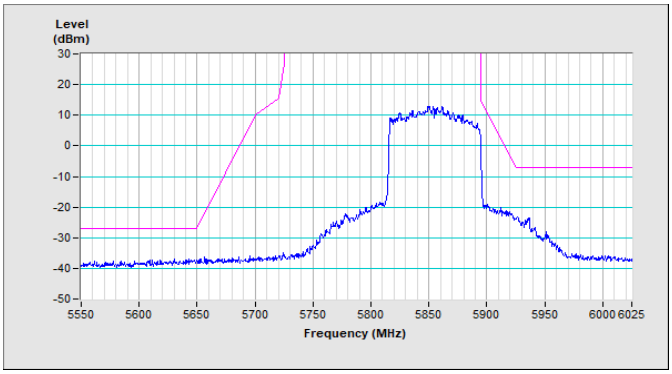
802.11be (EHT80) Channel 171



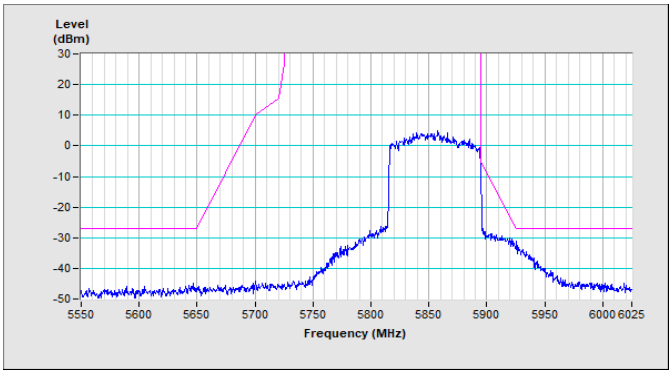
Horizontal (Peak)



Horizontal (Average)



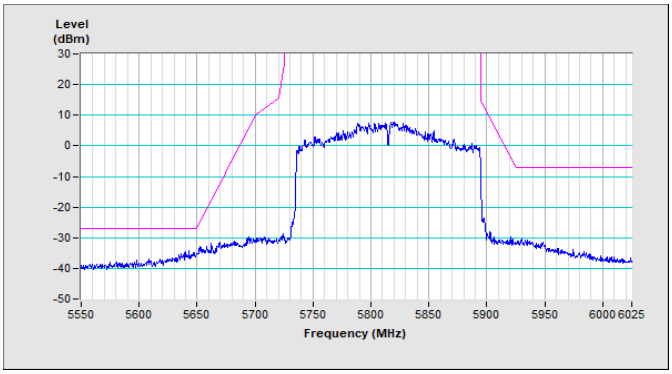
Vertical (Peak)



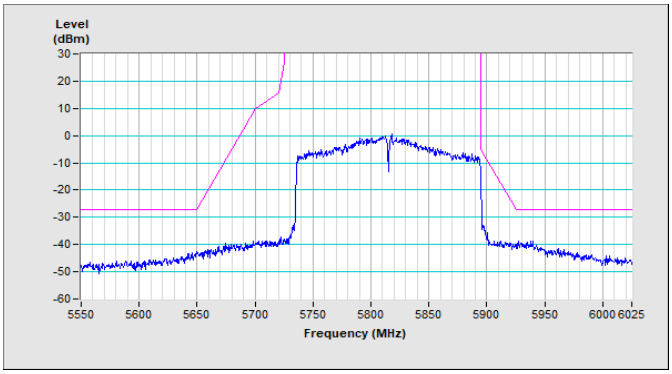
Vertical (Average)

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=10 Hz, DET=Peak

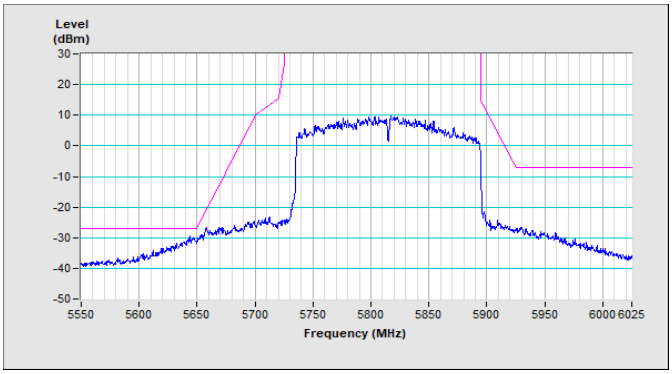
802.11be (EHT160) Channel 163



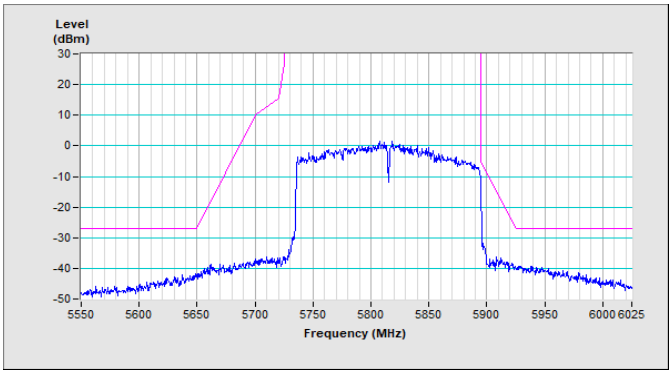
Horizontal (Peak)



Horizontal (Average)



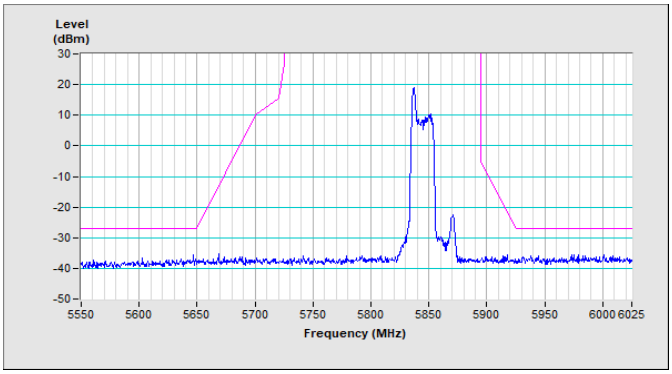
Vertical (Peak)



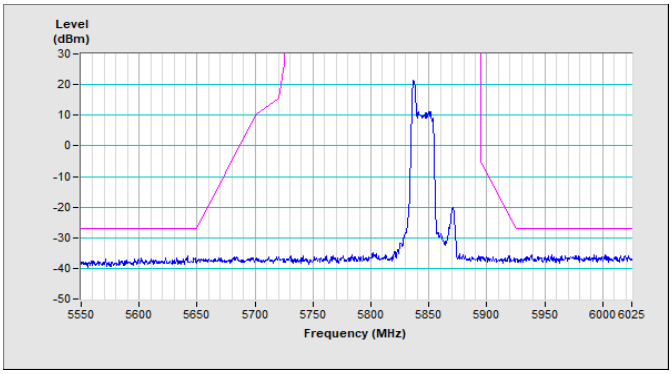
Vertical (Average)

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=10 Hz, DET=Peak

802.11be (EHT20) 26-tone RU Channel 169

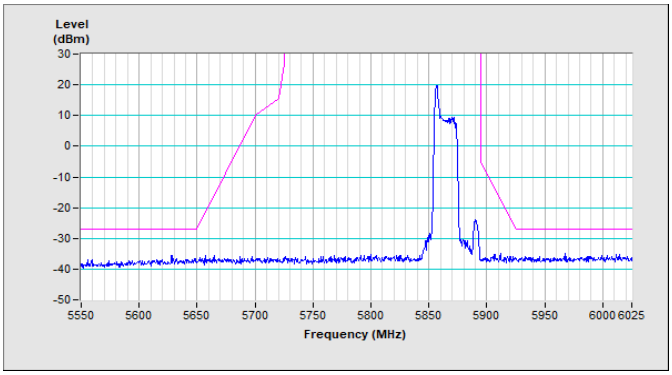


Horizontal (Peak)

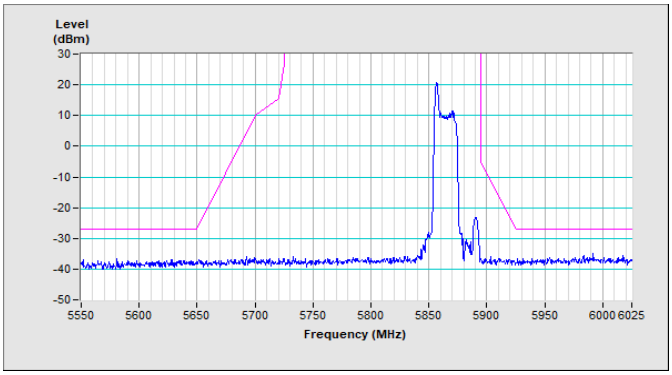


Vertical (Peak)

802.11be (EHT20) 26-tone RU Channel 173

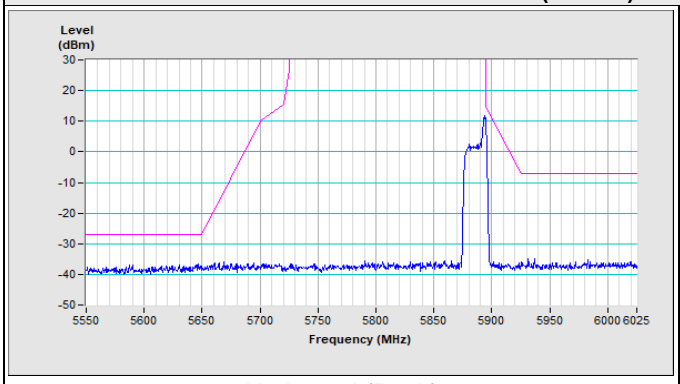


Horizontal (Peak)

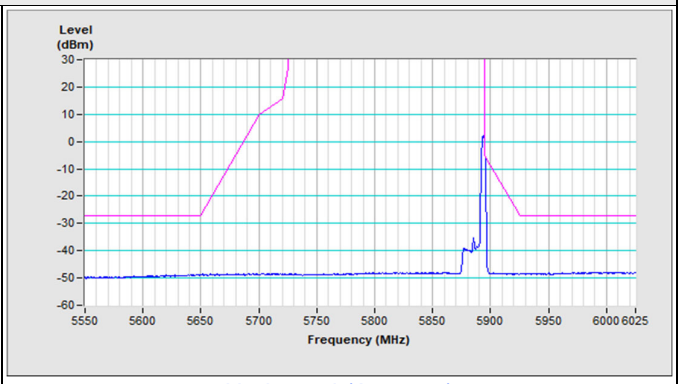


Vertical (Peak)

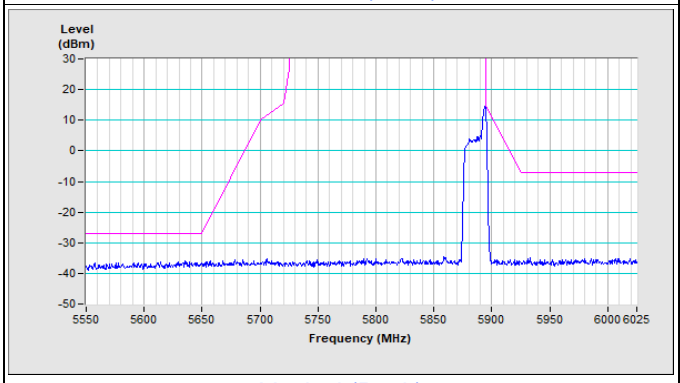
802.11be (EHT20) 26-tone RU Channel 177



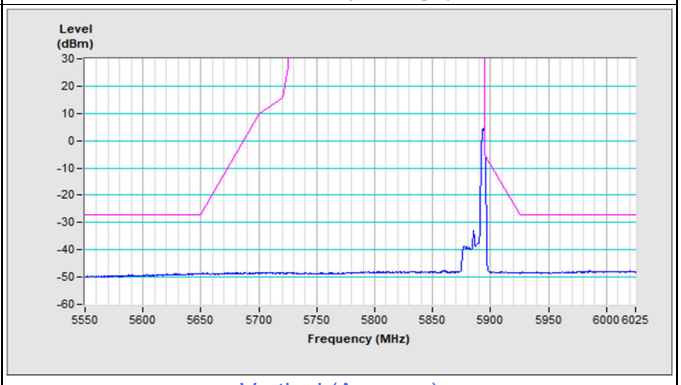
Horizontal (Peak)



Horizontal (Average)



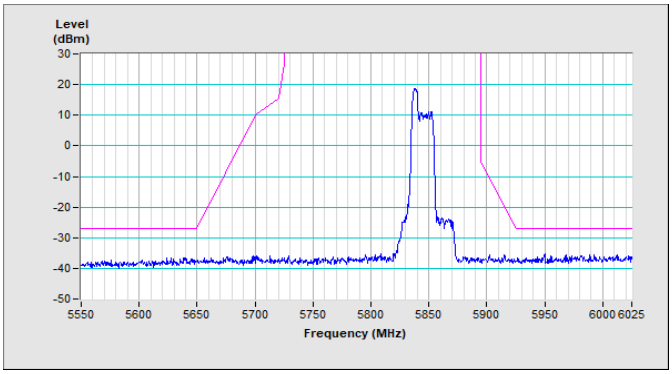
Vertical (Peak)



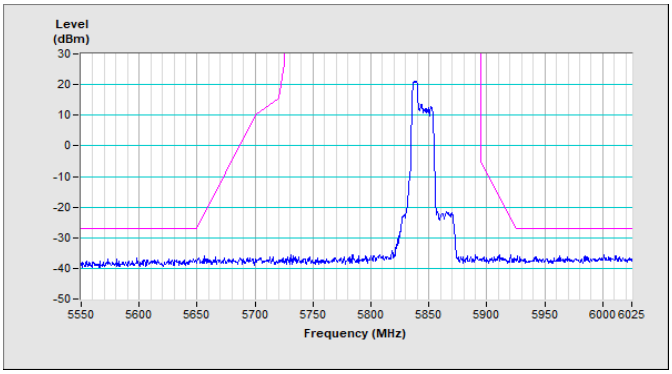
Vertical (Average)

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=10 Hz, DET=Peak

802.11be (EHT20) 52-tone RU Channel 169

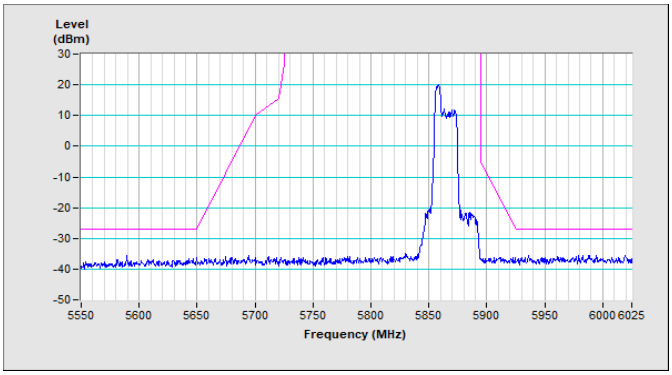


Horizontal (Peak)

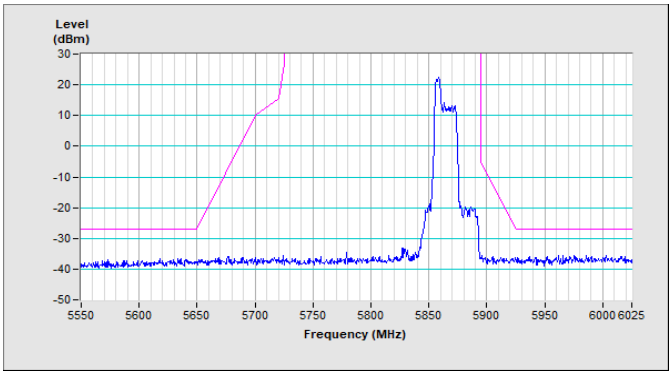


Vertical (Peak)

802.11be (EHT20) 52-tone RU Channel 173

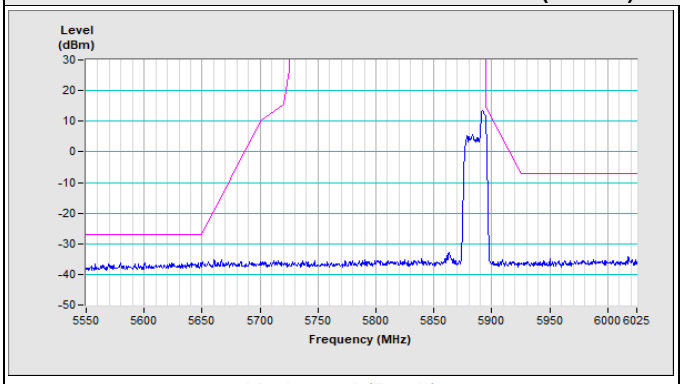


Horizontal (Peak)

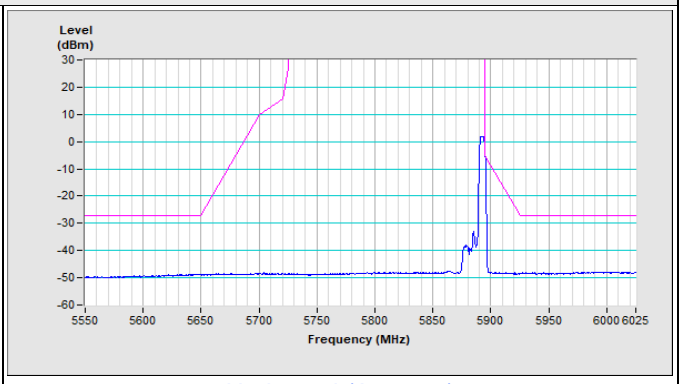


Vertical (Peak)

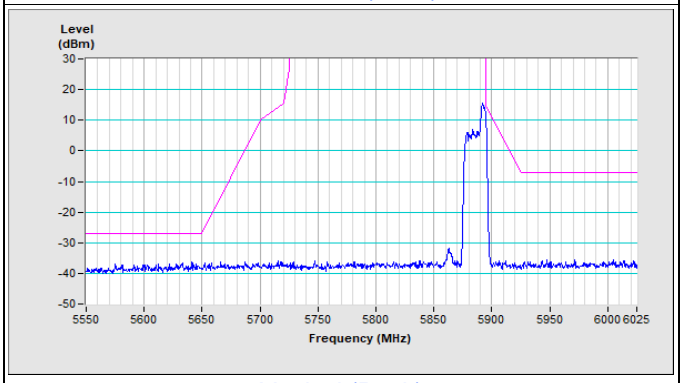
802.11be (EHT20) 52-tone RU Channel 177



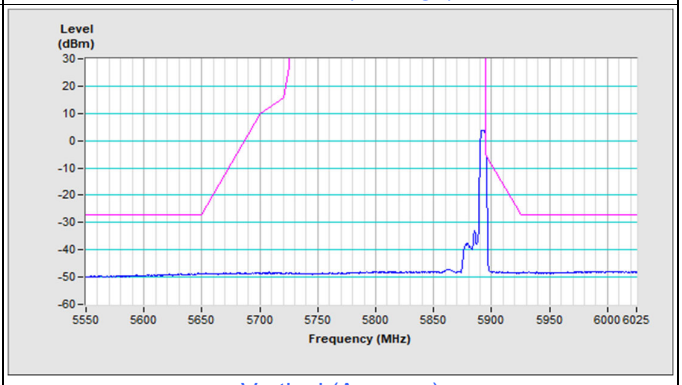
Horizontal (Peak)



Horizontal (Average)



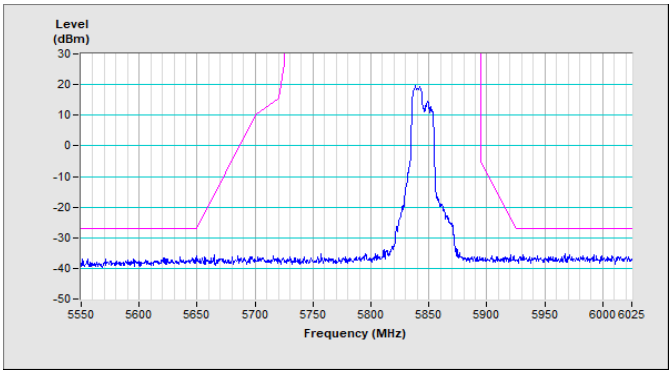
Vertical (Peak)



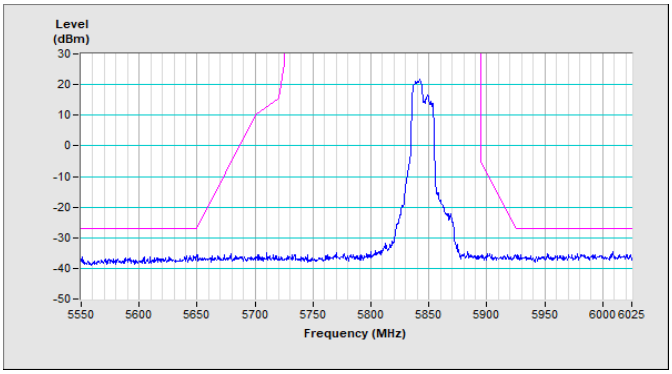
Vertical (Average)

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=10 Hz, DET=Peak

802.11be (EHT20) 106-tone RU Channel 169

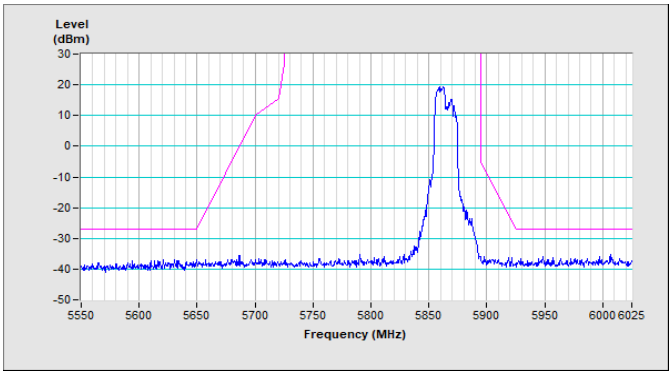


Horizontal (Peak)

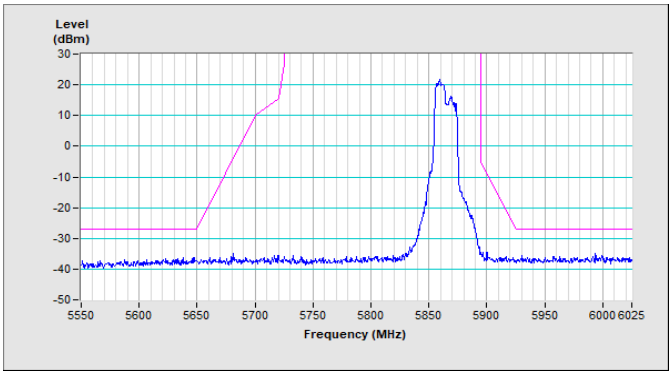


Vertical (Peak)

802.11be (EHT20) 106-tone RU Channel 173

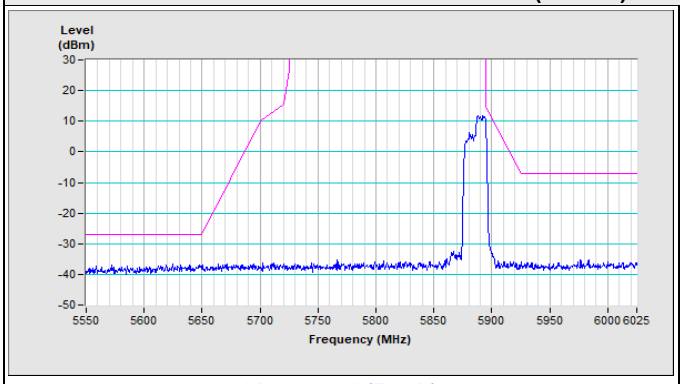


Horizontal (Peak)

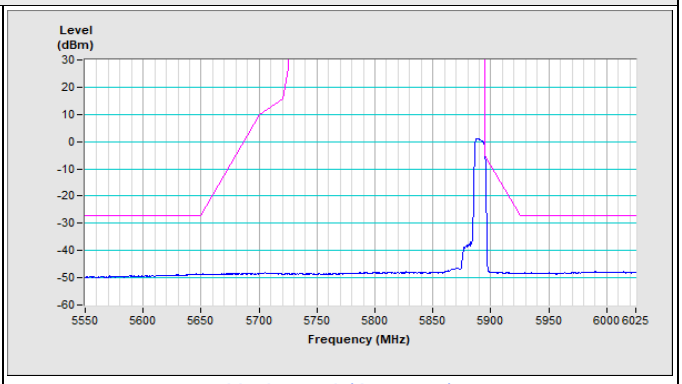


Vertical (Peak)

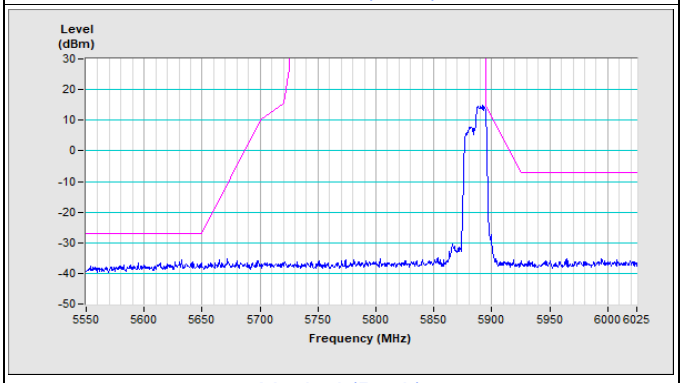
802.11be (EHT20) 106-tone RU Channel 177



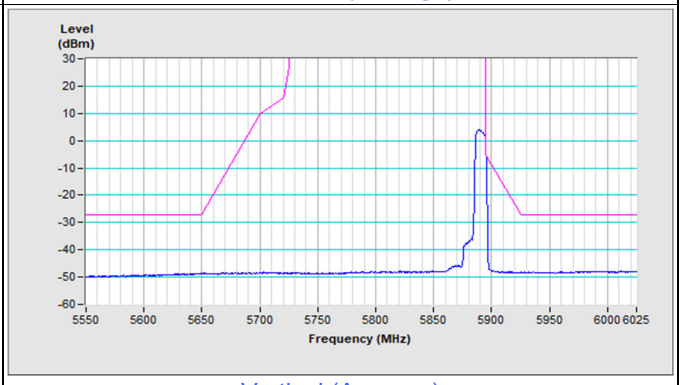
Horizontal (Peak)



Horizontal (Average)



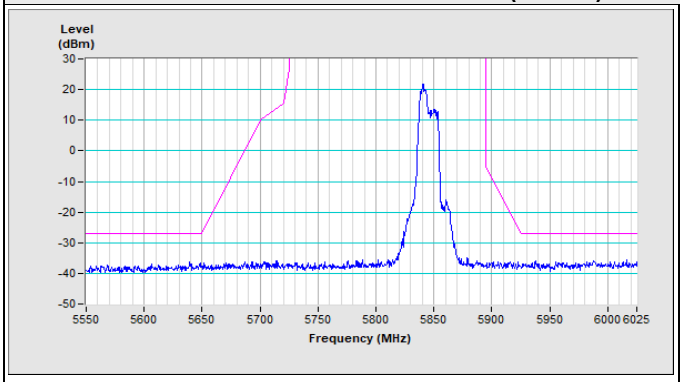
Vertical (Peak)



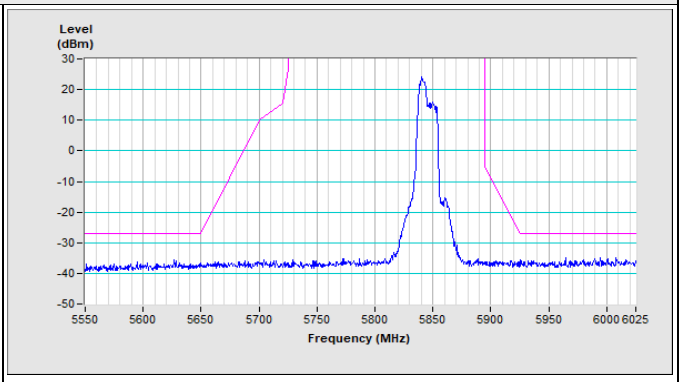
Vertical (Average)

Frequency Range	5.55 GHz ~ 6.025 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak

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

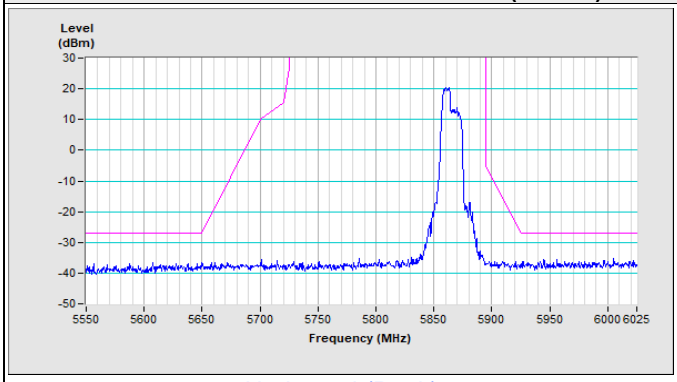


Horizontal (Peak)

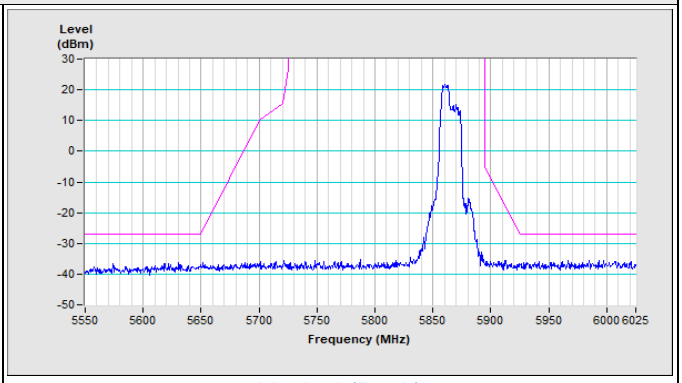


Vertical (Peak)

802.11be (EHT20) 52+26-tone MRU Channel 173

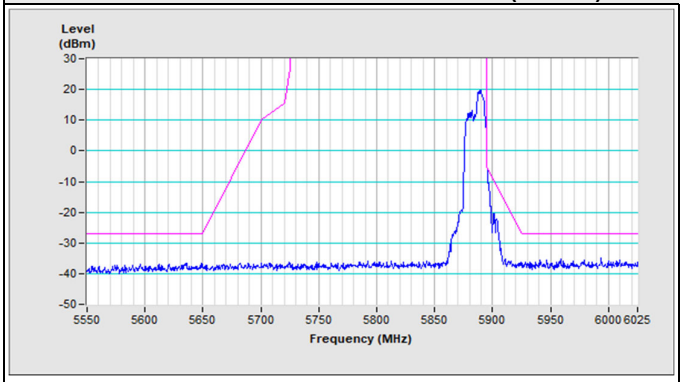


Horizontal (Peak)

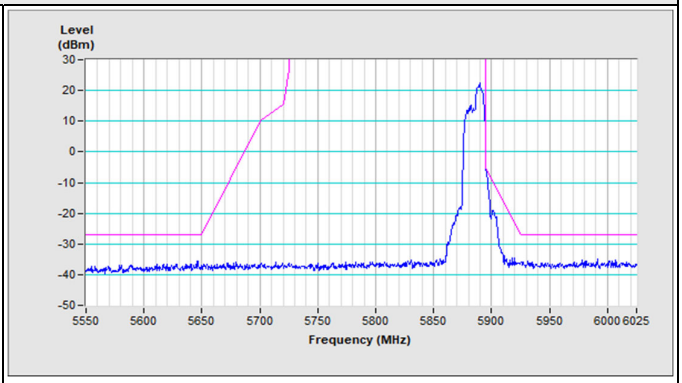


Vertical (Peak)

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



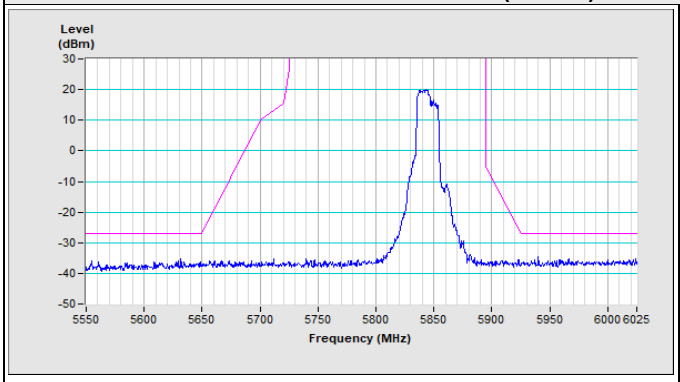
Horizontal (Peak)



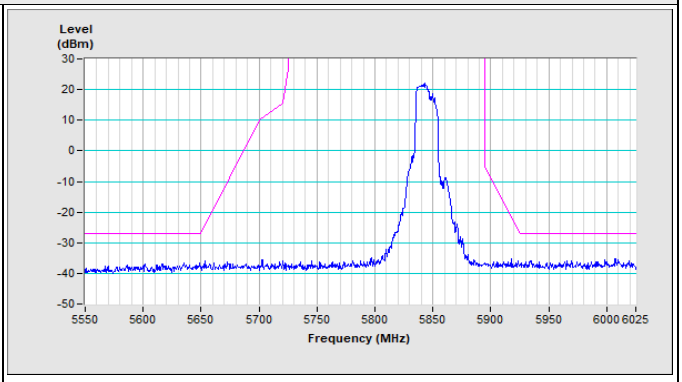
Vertical (Peak)

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=10 Hz, DET=Peak

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

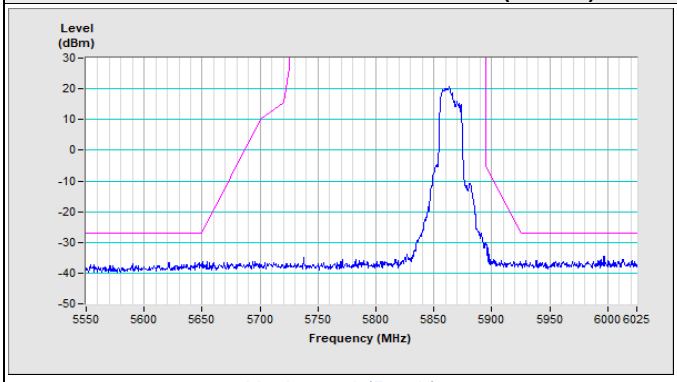


Horizontal (Peak)

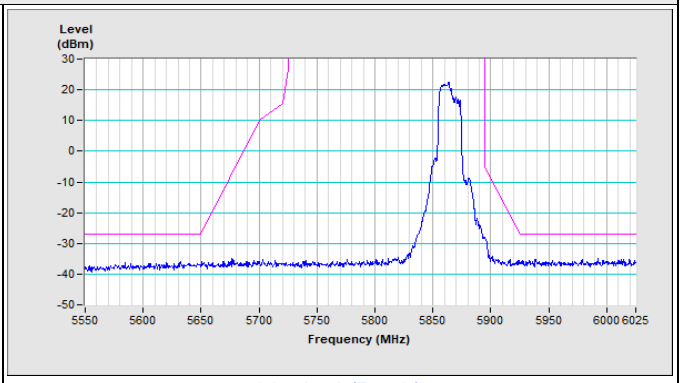


Vertical (Peak)

802.11be (EHT20) 106+26-tone MRU Channel 173

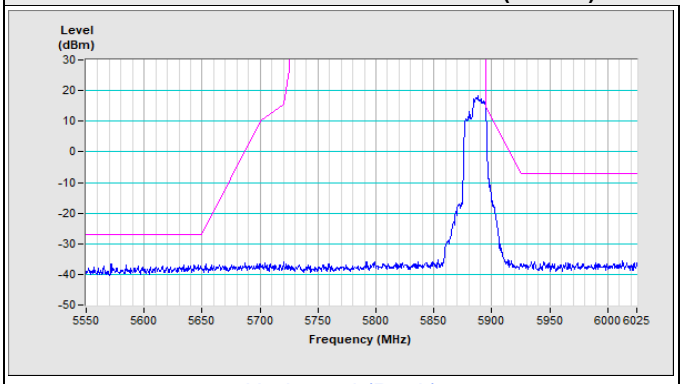


Horizontal (Peak)

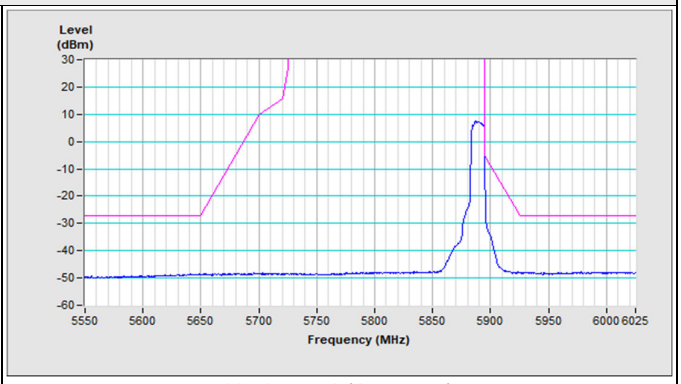


Vertical (Peak)

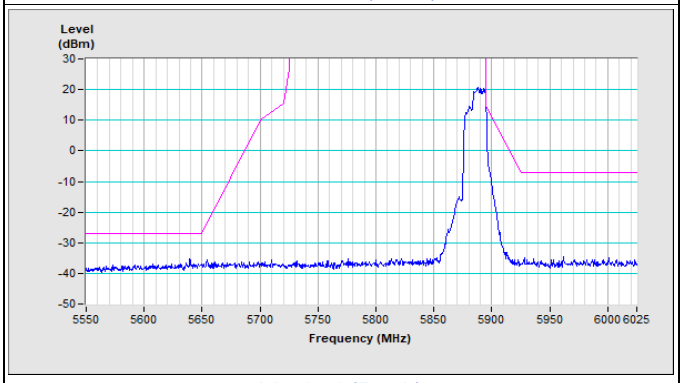
802.11be (EHT20) 106+26-tone MRU Channel 177



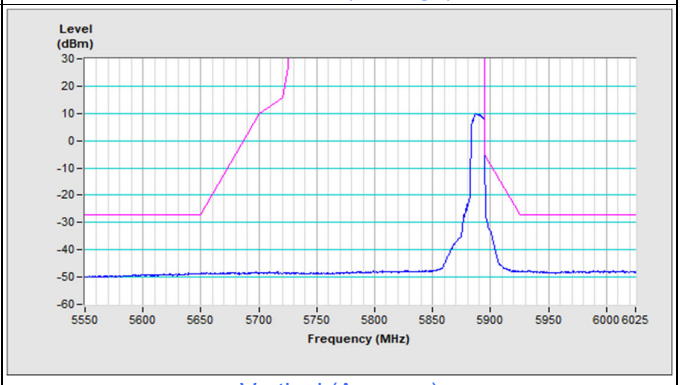
Horizontal (Peak)



Horizontal (Average)



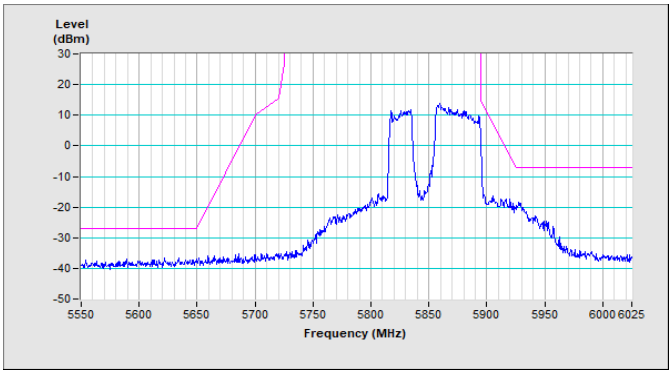
Vertical (Peak)



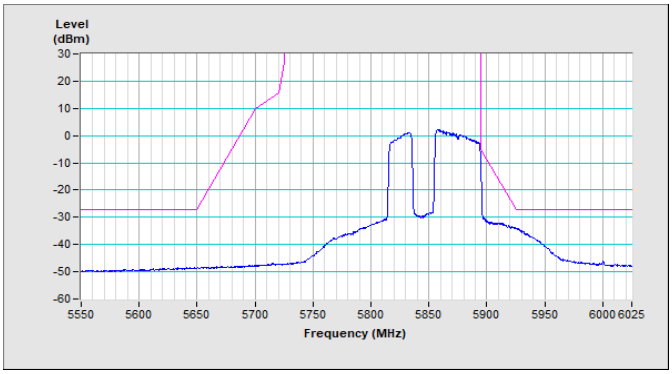
Vertical (Average)

Frequency Range	5.55 GHz ~ 6.025 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak

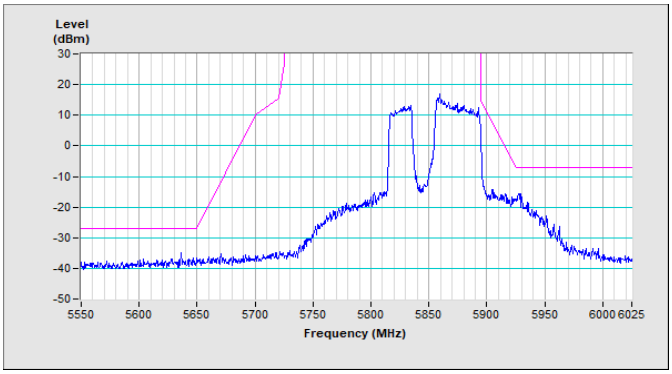
802.11be (EHT80) 484+242-tone MRU Channel 171



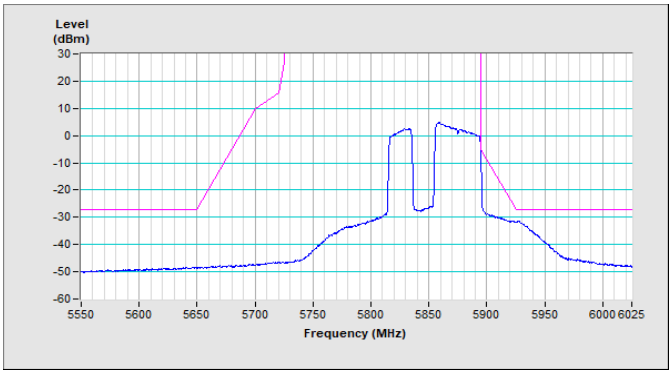
Horizontal (Peak)



Horizontal (Average)

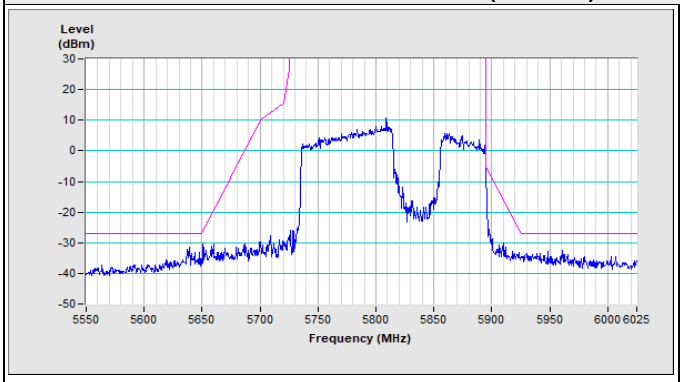
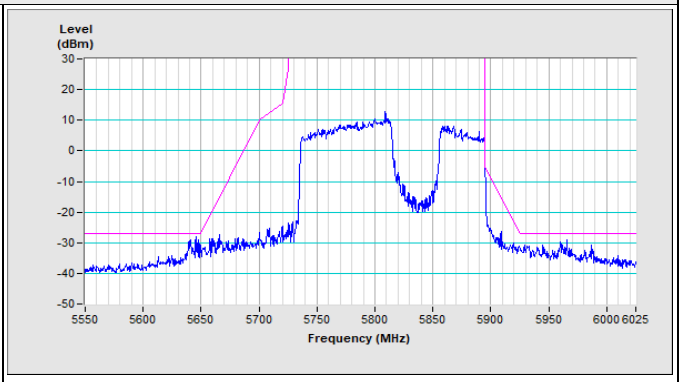


Vertical (Peak)



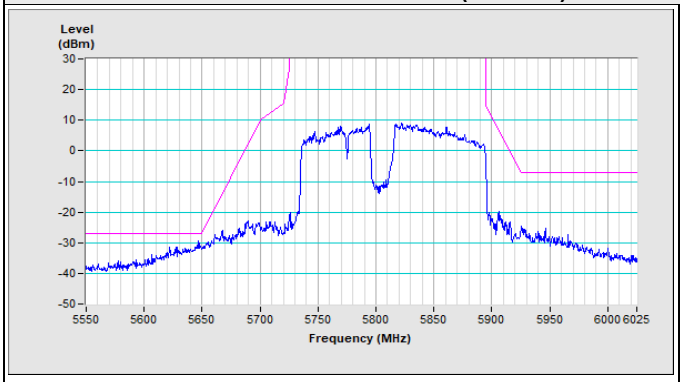
Vertical (Average)

Frequency Range	5.55 GHz ~ 6.025 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak

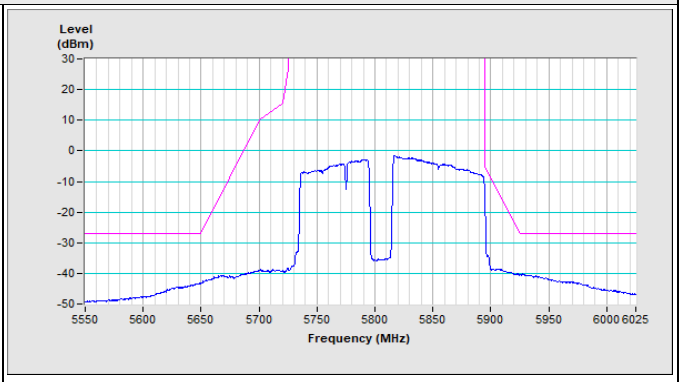
802.11be (EHT160) 996+484-tone MRU Channel 163	
	
Horizontal (Peak)	Vertical (Peak)

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=10 Hz, DET=Peak

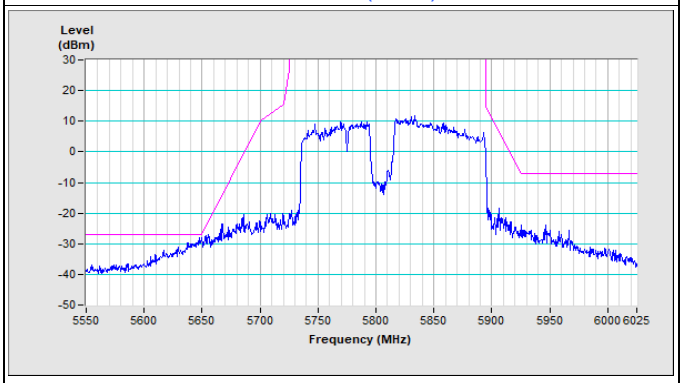
802.11be (EHT160) 996+484+242-tone MRU Channel 163



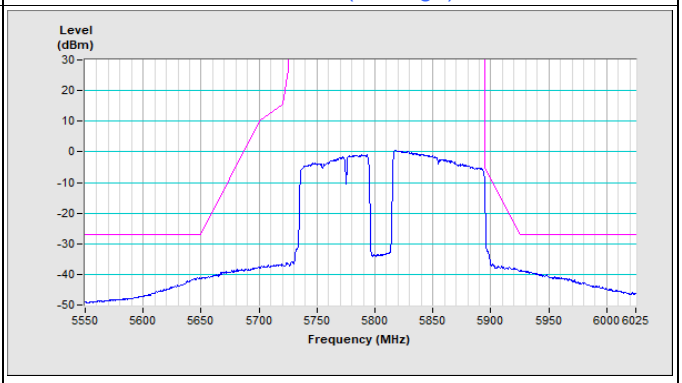
Horizontal (Peak)



Horizontal (Average)



Vertical (Peak)

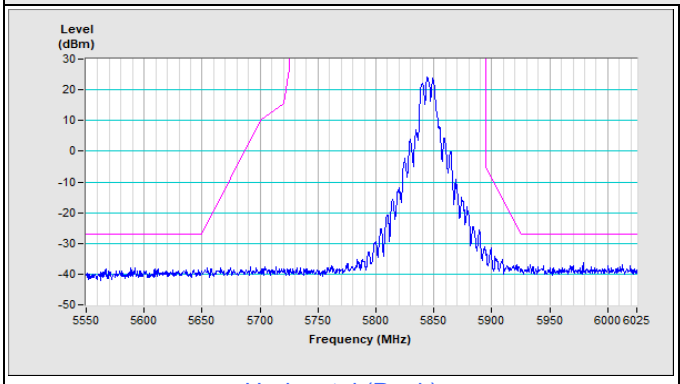


Vertical (Average)

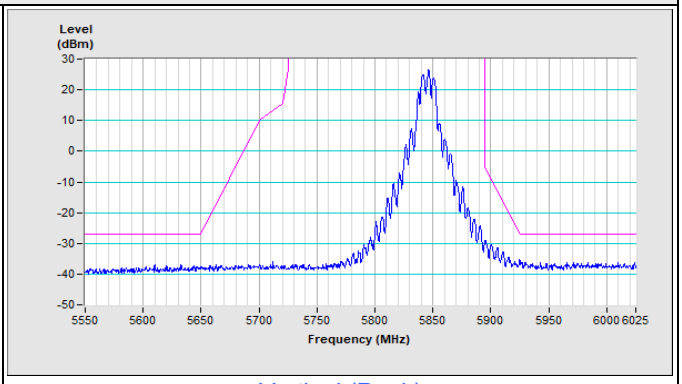
2TX (Test Mode A - PIFA Antenna)

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=10 Hz, DET=Peak

802.11a Channel 169

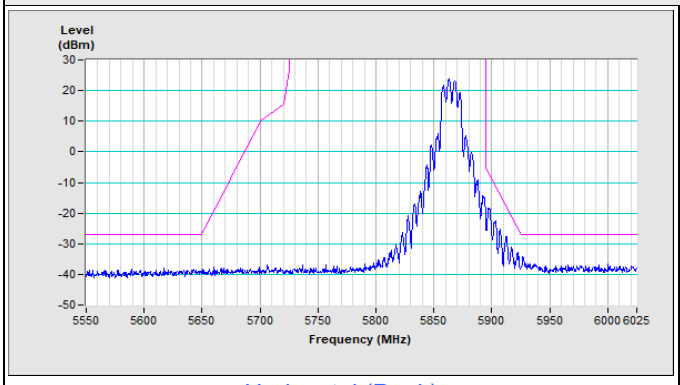


Horizontal (Peak)

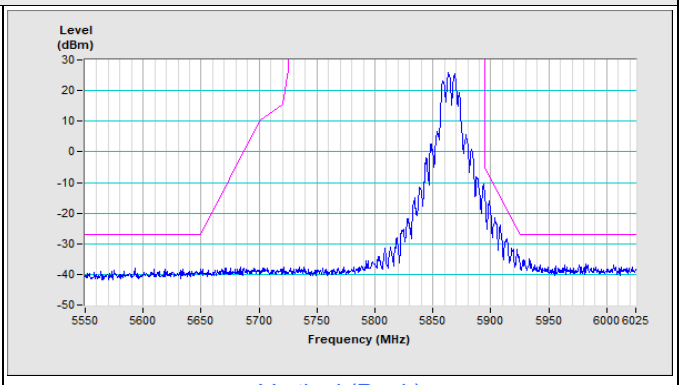


Vertical (Peak)

802.11a Channel 173

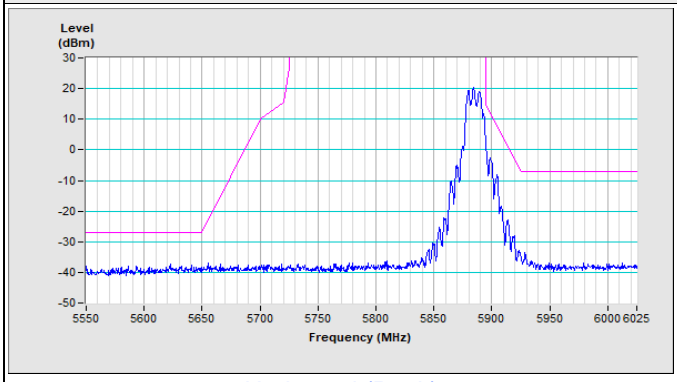


Horizontal (Peak)

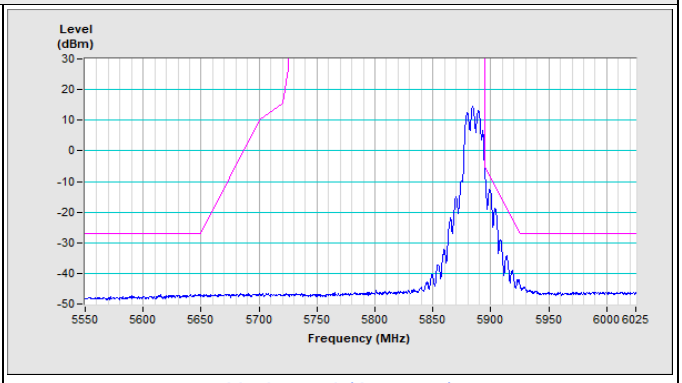


Vertical (Peak)

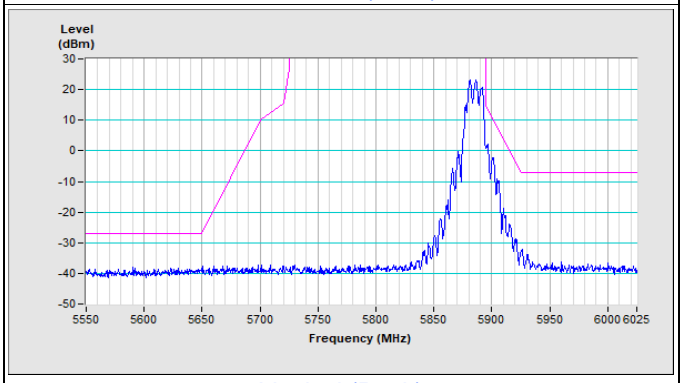
802.11a Channel 177



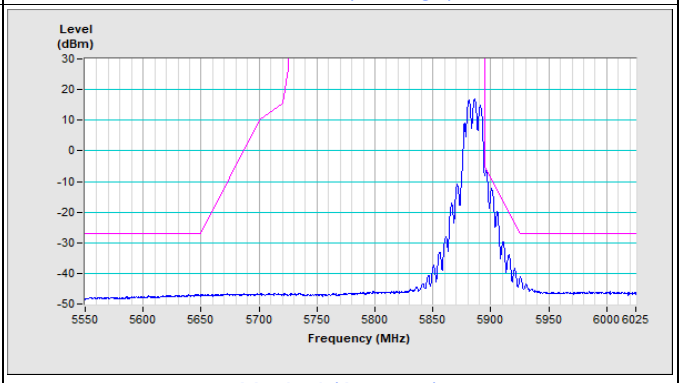
Horizontal (Peak)



Horizontal (Average)



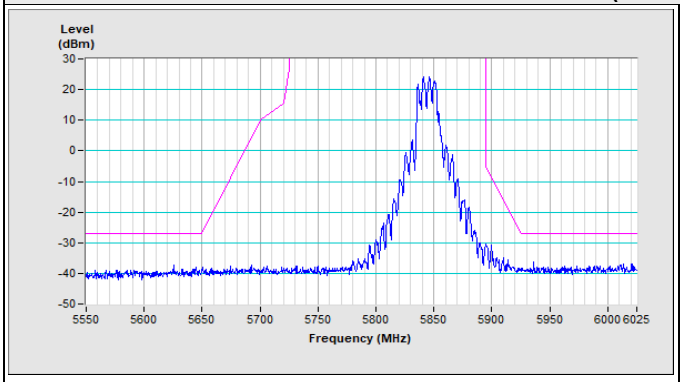
Vertical (Peak)



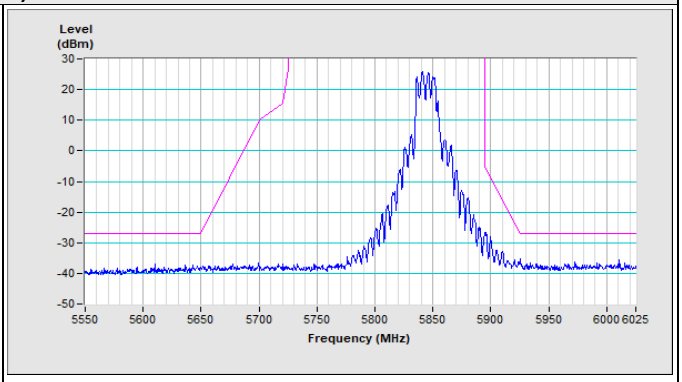
Vertical (Average)

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=10 Hz, DET=Peak

802.11be (EHT20) Channel 169

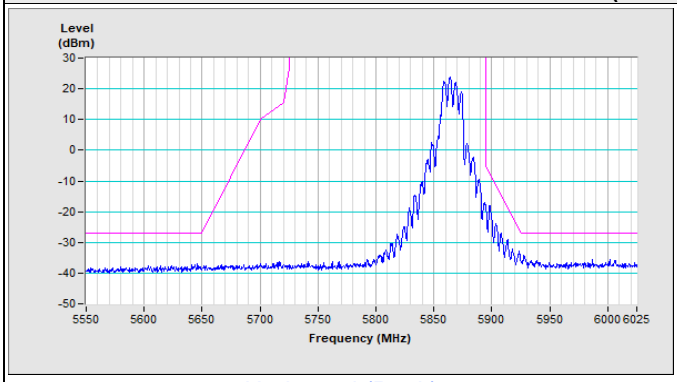


Horizontal (Peak)

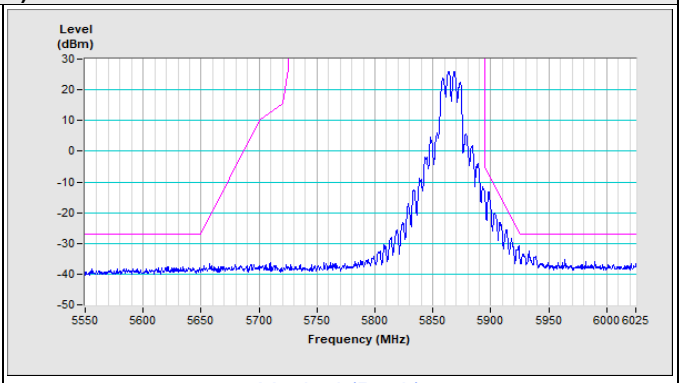


Vertical (Peak)

802.11be (EHT20) Channel 173

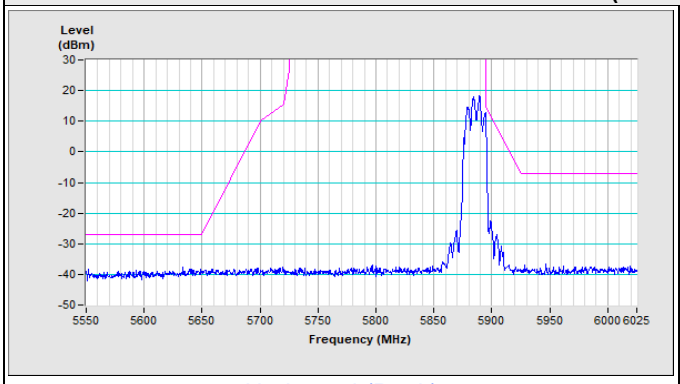


Horizontal (Peak)

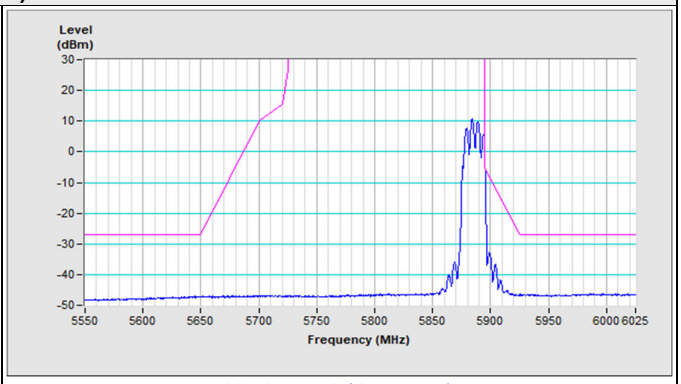


Vertical (Peak)

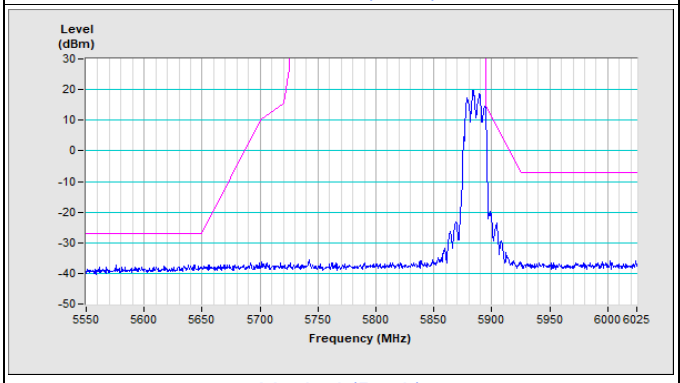
802.11be (EHT20) Channel 177



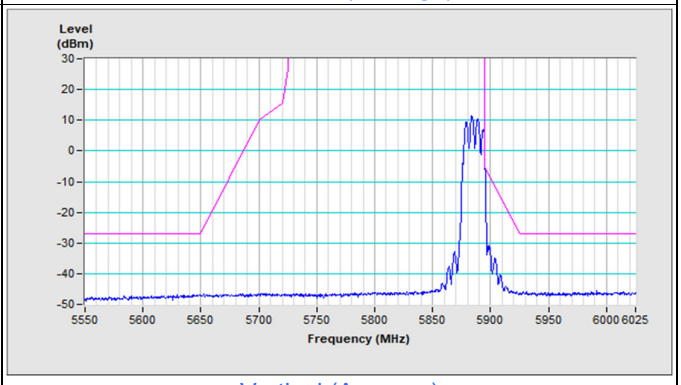
Horizontal (Peak)



Horizontal (Average)



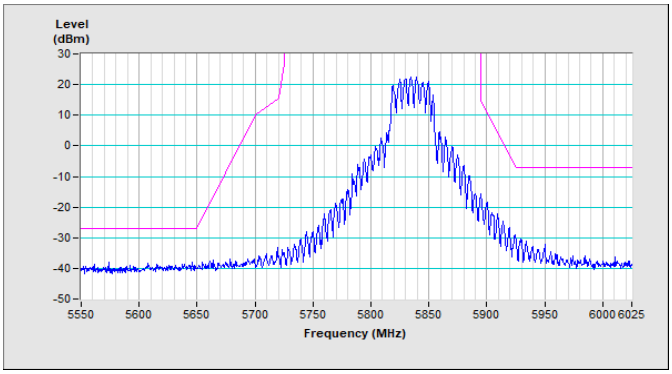
Vertical (Peak)



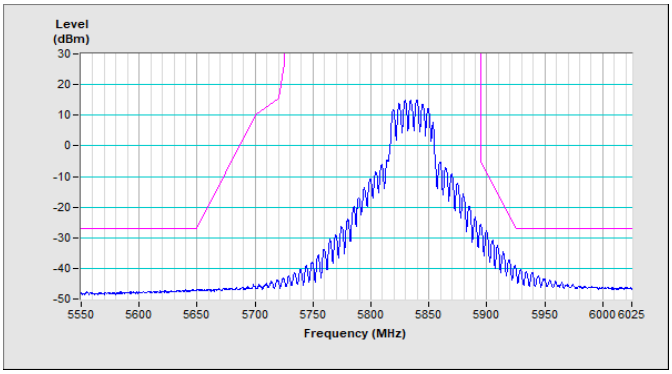
Vertical (Average)

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=10 Hz, DET=Peak

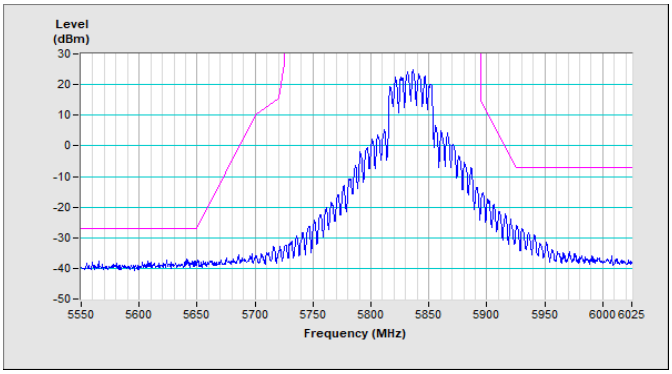
802.11be (EHT40) Channel 167



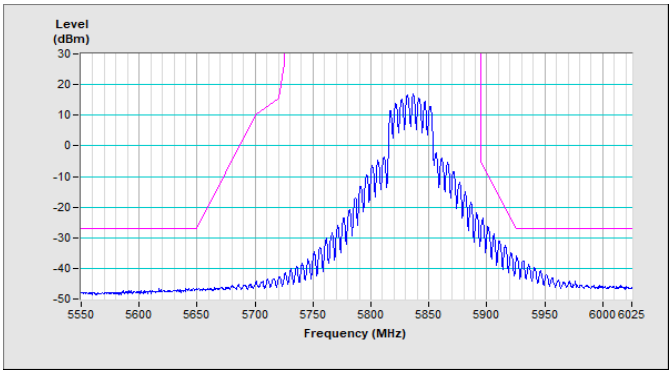
Horizontal (Peak)



Horizontal (Average)

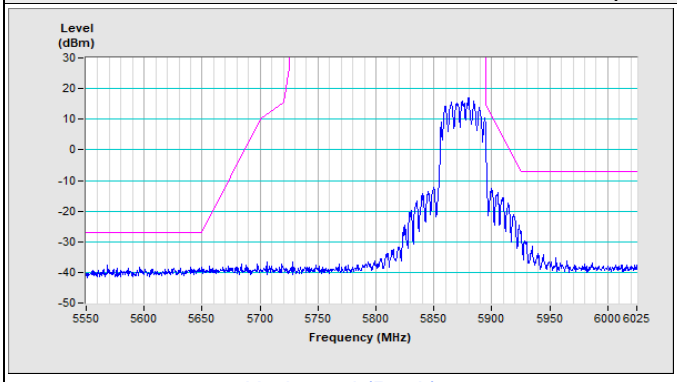


Vertical (Peak)

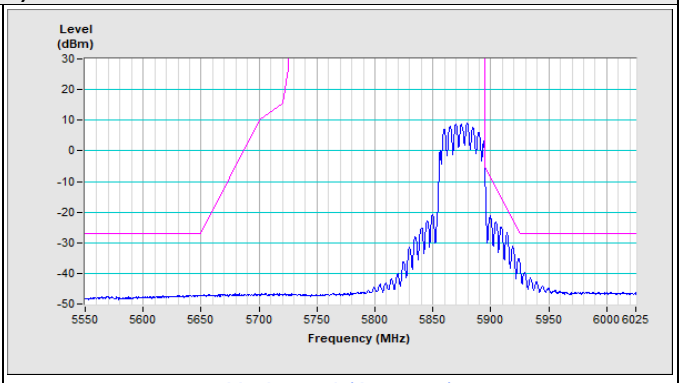


Vertical (Average)

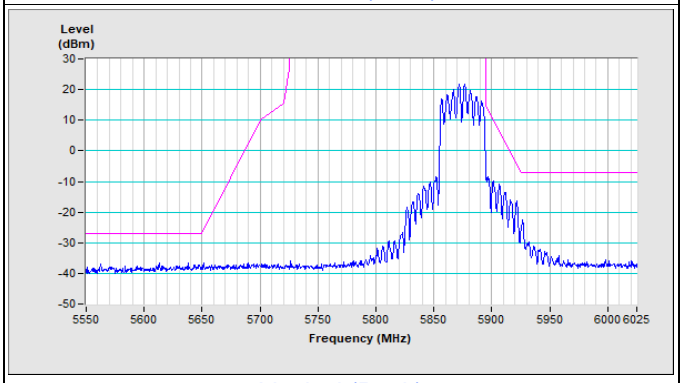
802.11be (EHT40) Channel 175



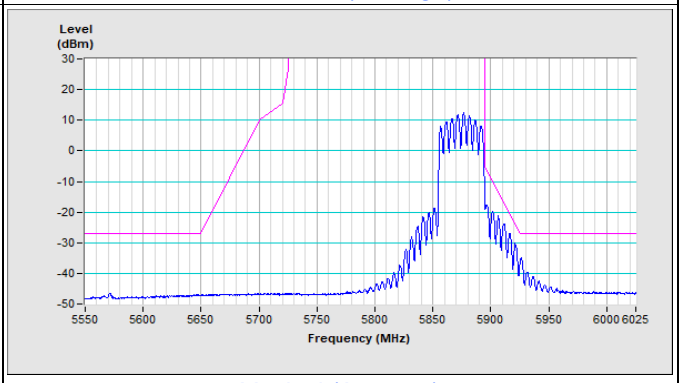
Horizontal (Peak)



Horizontal (Average)



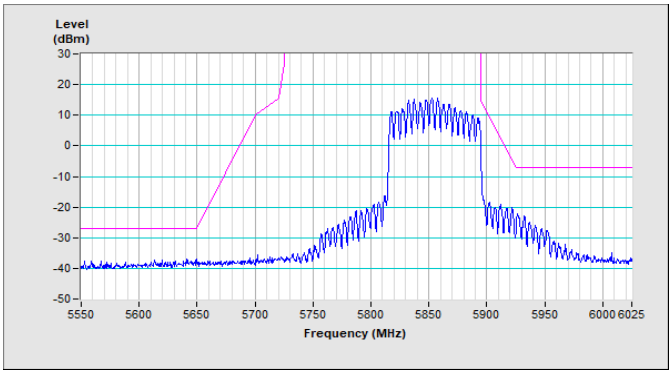
Vertical (Peak)



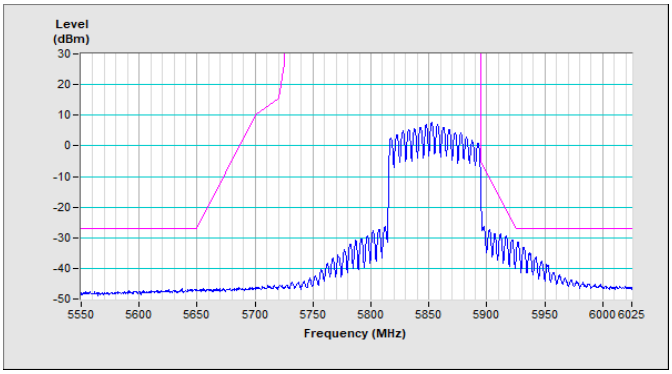
Vertical (Average)

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=10 Hz, DET=Peak

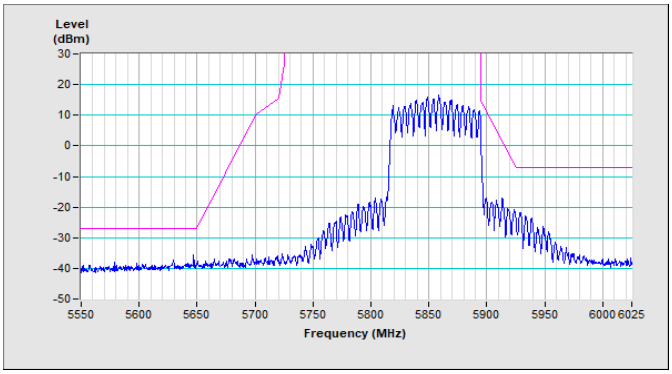
802.11be (EHT80) Channel 171



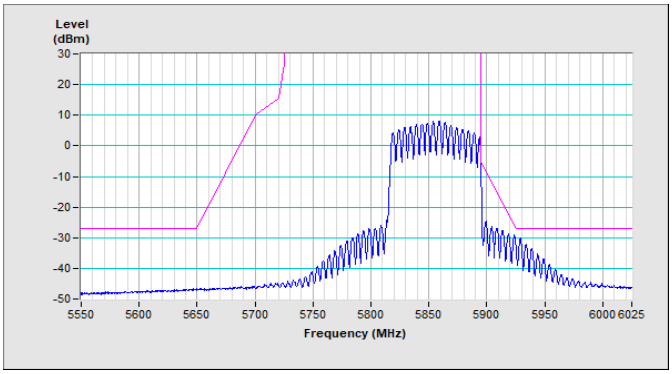
Horizontal (Peak)



Horizontal (Average)



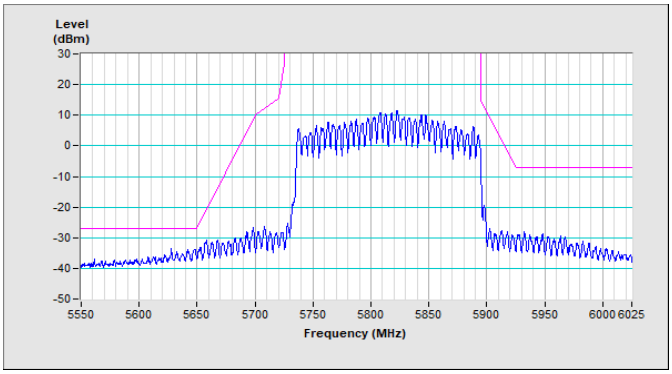
Vertical (Peak)



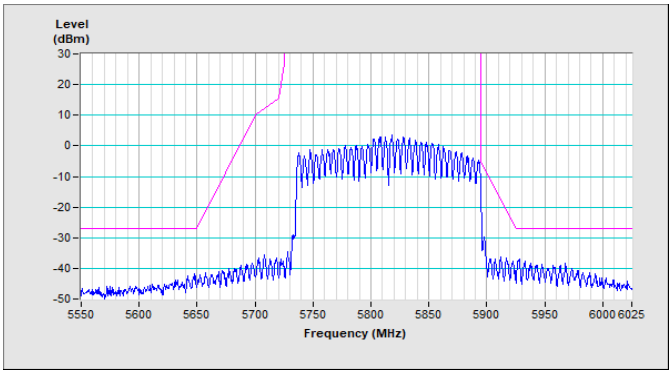
Vertical (Average)

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=10 Hz, DET=Peak

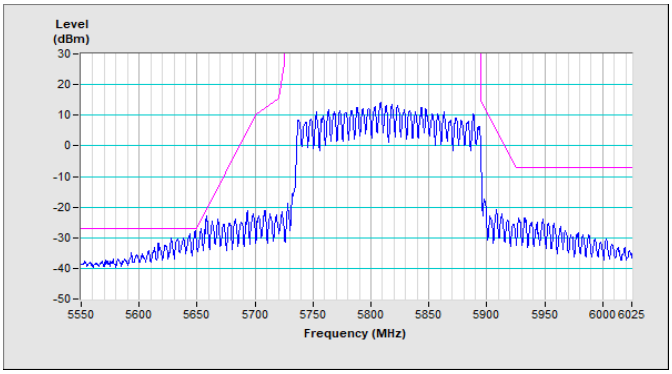
802.11be (EHT160) Channel 163



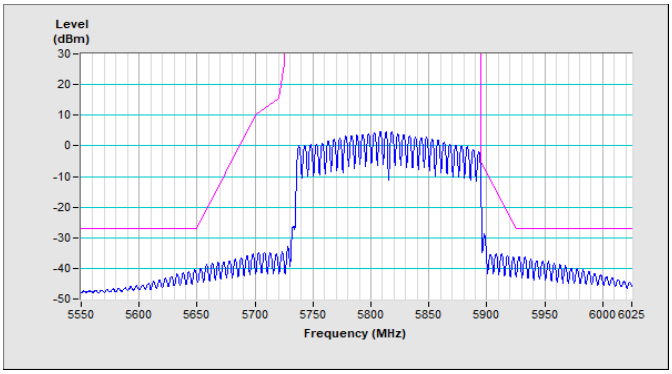
Horizontal (Peak)



Horizontal (Average)



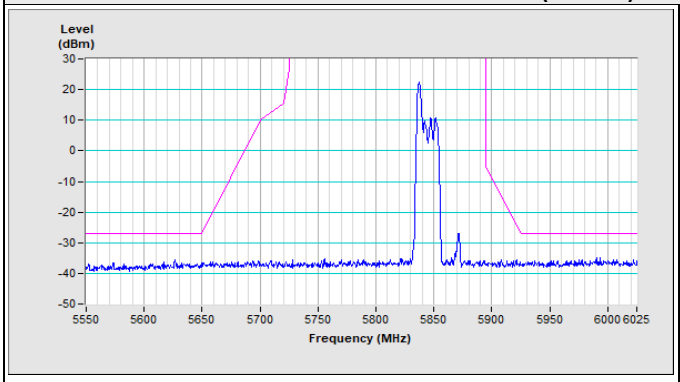
Vertical (Peak)



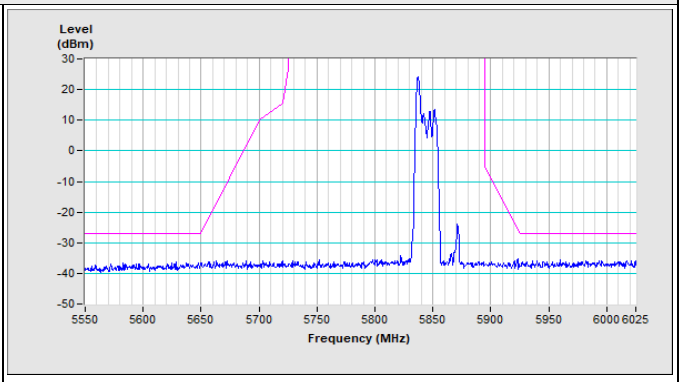
Vertical (Average)

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=10 Hz, DET=Peak

802.11be (EHT20) 26-tone RU Channel 169

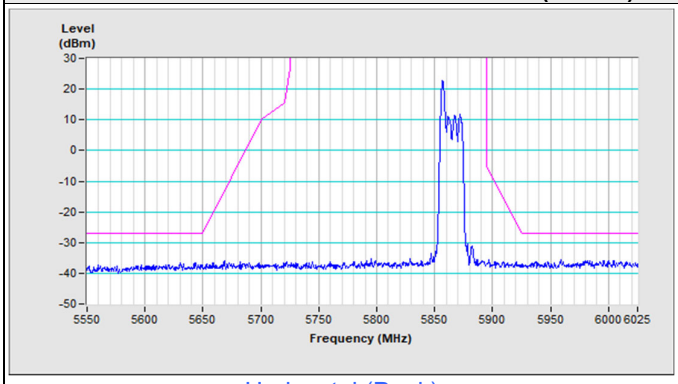


Horizontal (Peak)

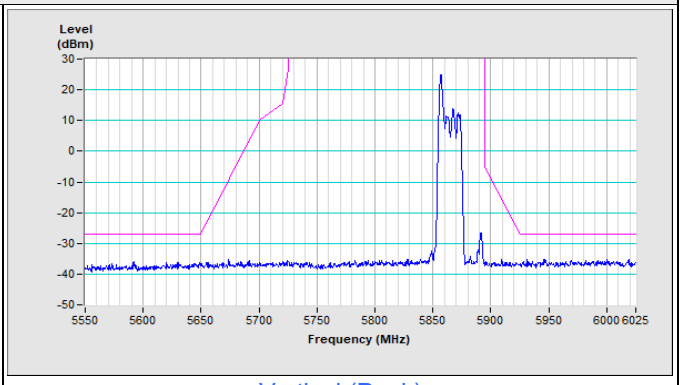


Vertical (Peak)

802.11be (EHT20) 26-tone RU Channel 173

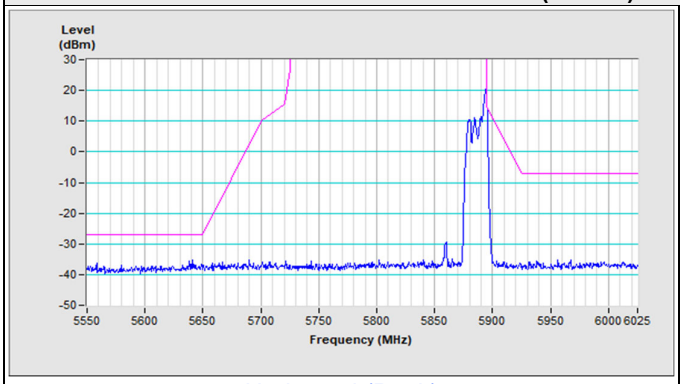


Horizontal (Peak)

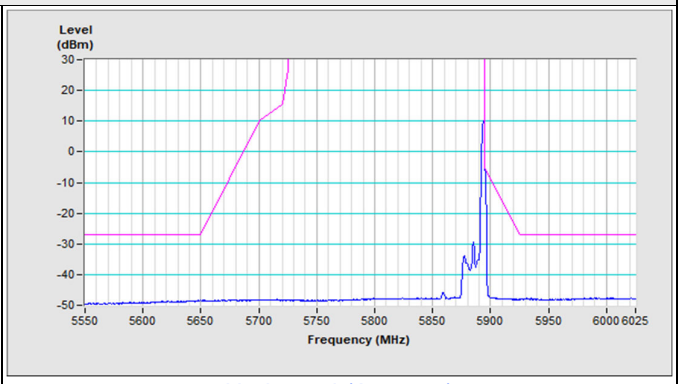


Vertical (Peak)

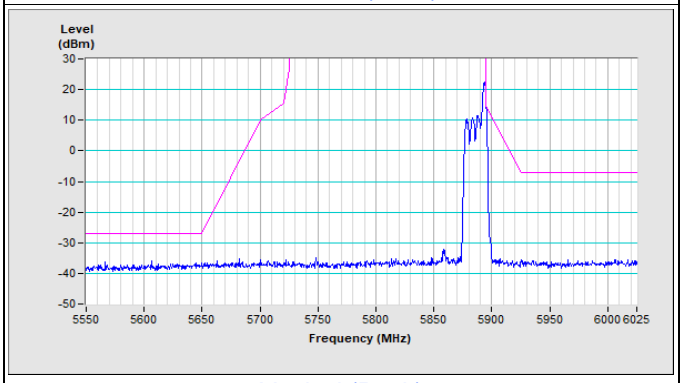
802.11be (EHT20) 26-tone RU Channel 177



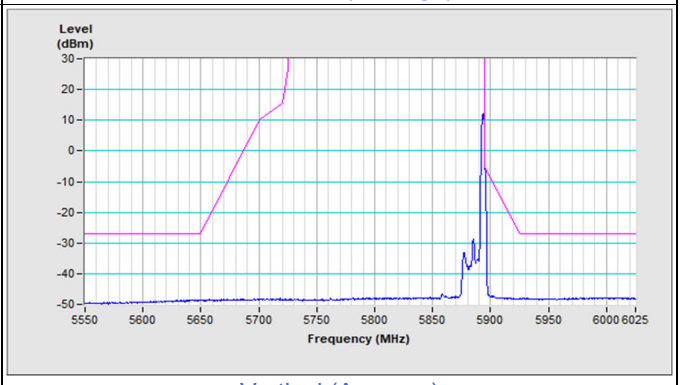
Horizontal (Peak)



Horizontal (Average)



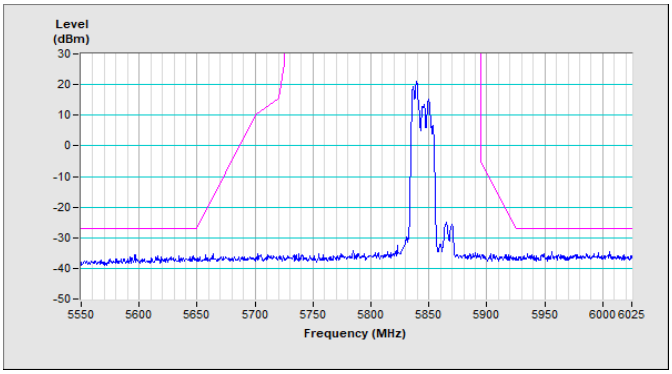
Vertical (Peak)



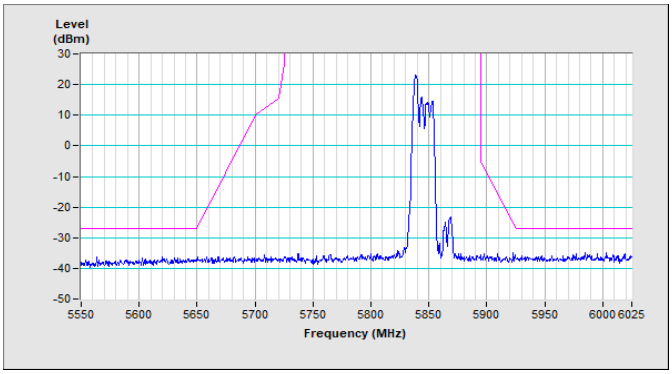
Vertical (Average)

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=10 Hz, DET=Peak

802.11be (EHT20) 52-tone RU Channel 169

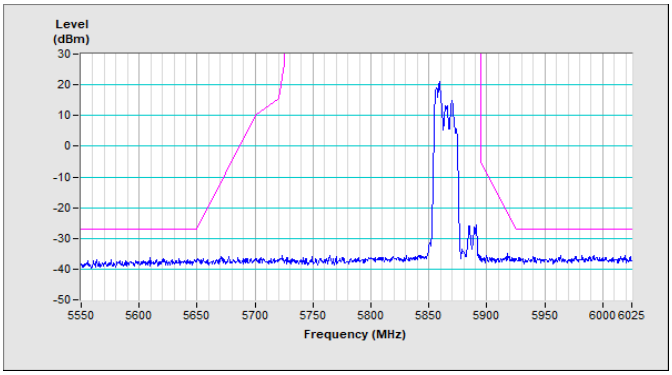


Horizontal (Peak)

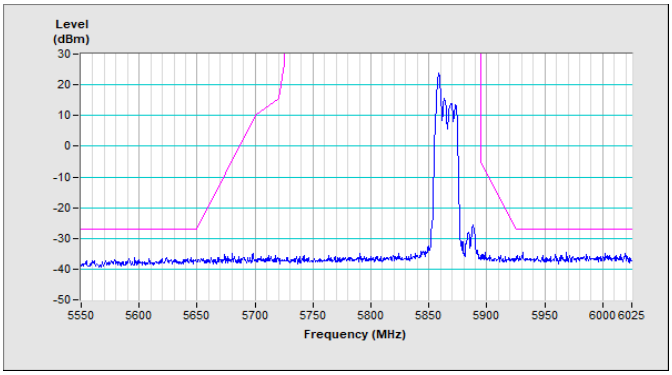


Vertical (Peak)

802.11be (EHT20) 52-tone RU Channel 173

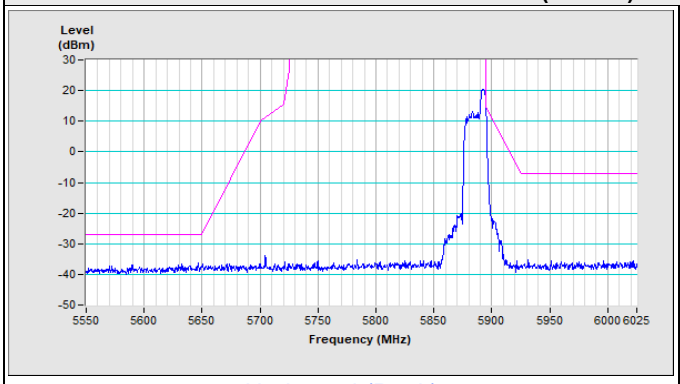


Horizontal (Peak)

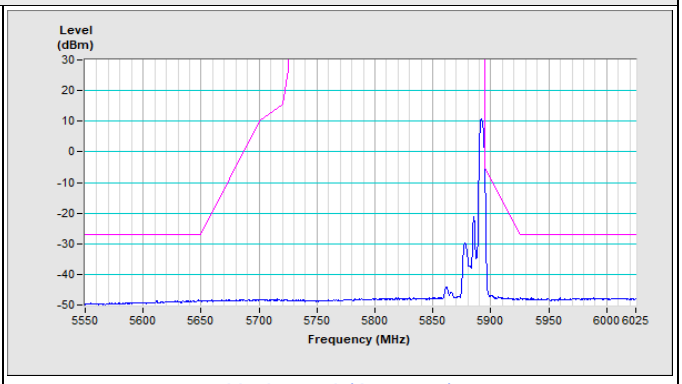


Vertical (Peak)

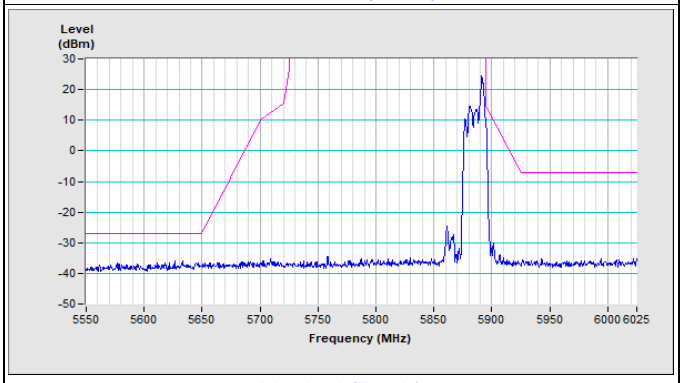
802.11be (EHT20) 52-tone RU Channel 177



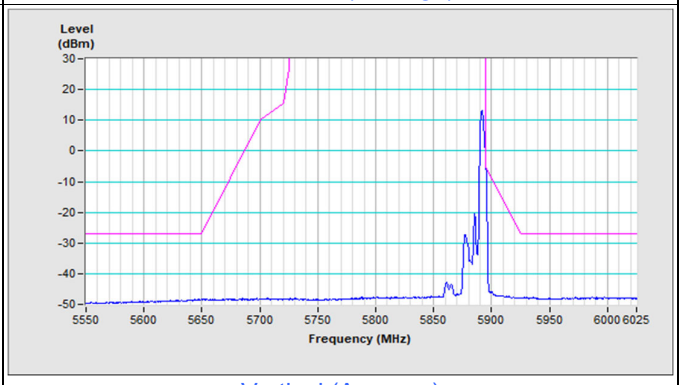
Horizontal (Peak)



Horizontal (Average)



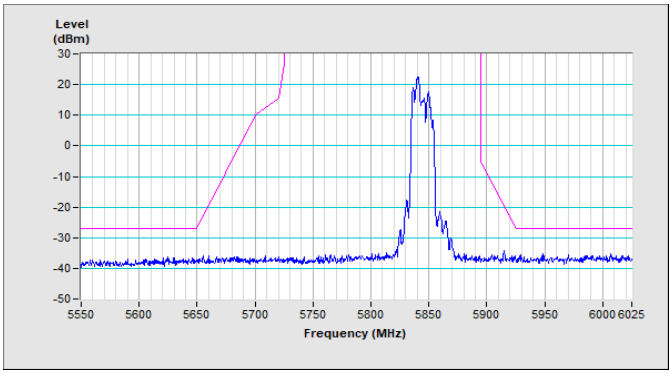
Vertical (Peak)



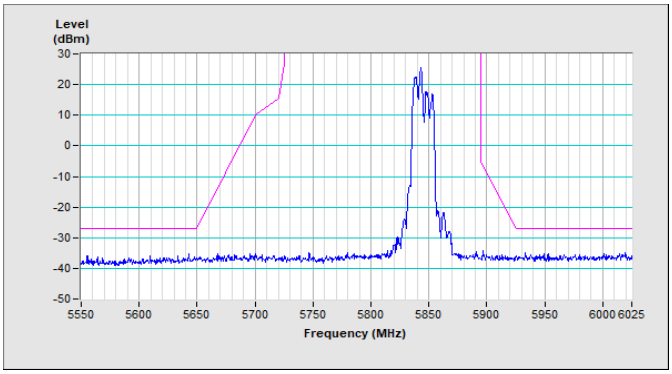
Vertical (Average)

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=10 Hz, DET=Peak

802.11be (EHT20) 106-tone RU Channel 169

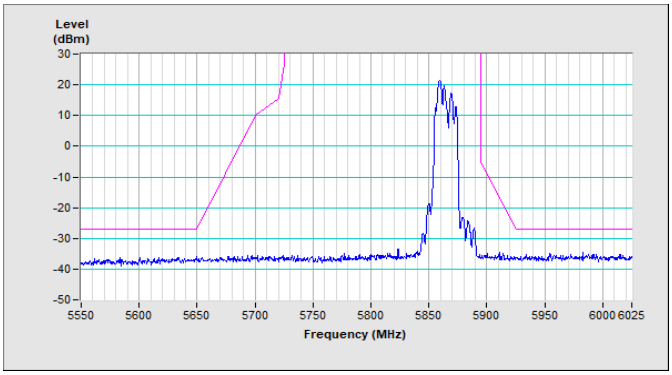


Horizontal (Peak)

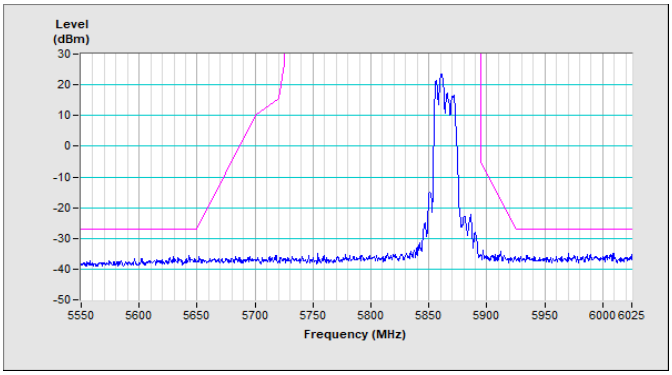


Vertical (Peak)

802.11be (EHT20) 106-tone RU Channel 173

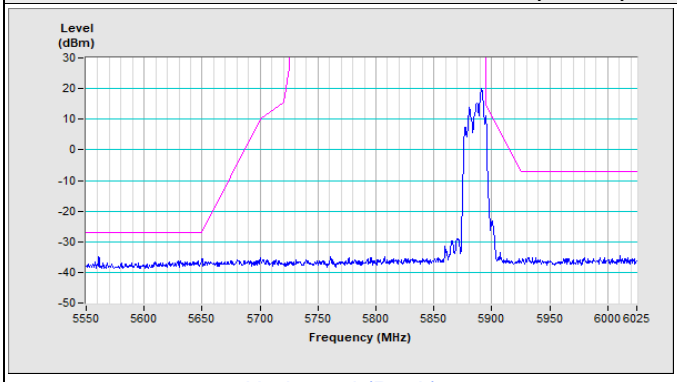


Horizontal (Peak)

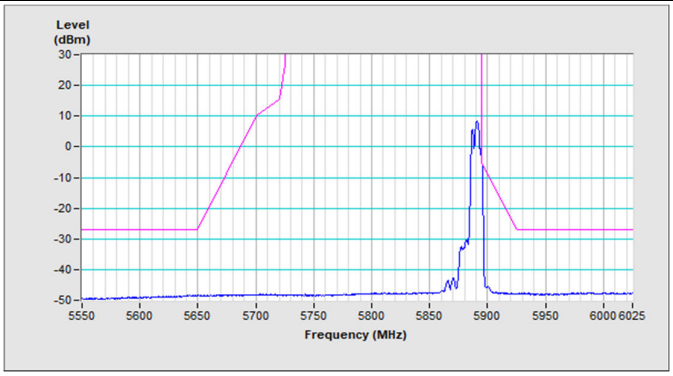


Vertical (Peak)

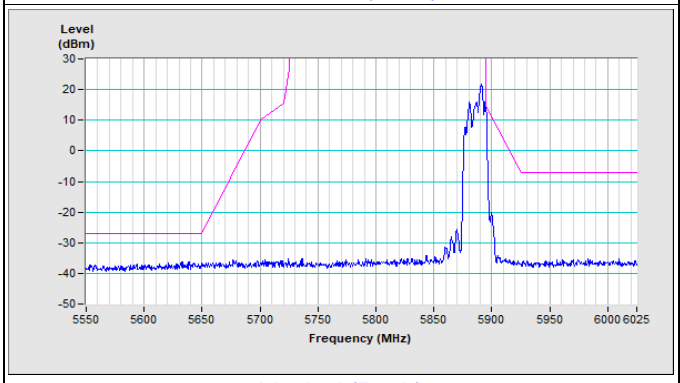
802.11be (EHT20) 106-tone RU Channel 177



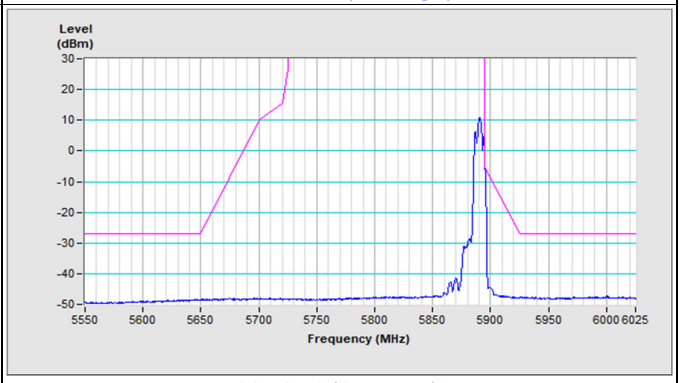
Horizontal (Peak)



Horizontal (Average)



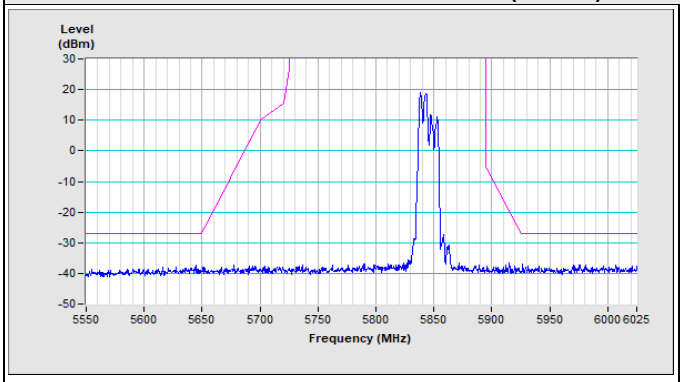
Vertical (Peak)



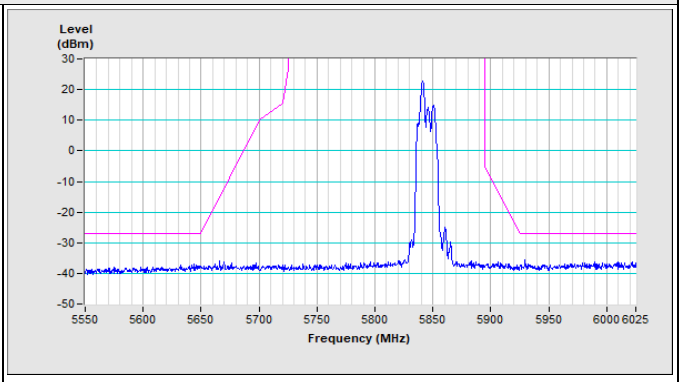
Vertical (Average)

Frequency Range	5.55 GHz ~ 6.025 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak

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

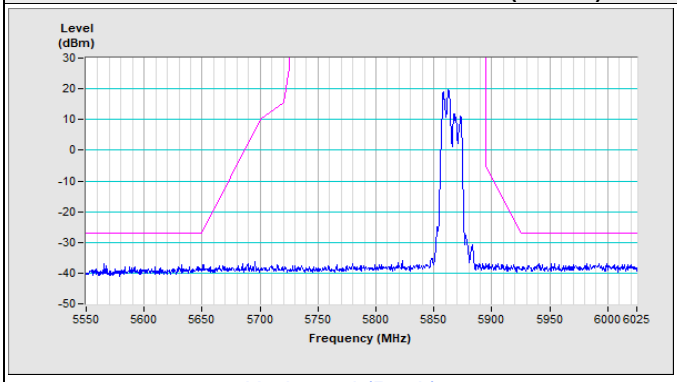


Horizontal (Peak)

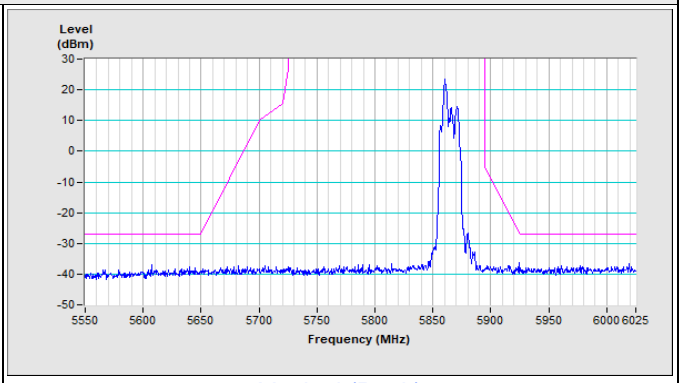


Vertical (Peak)

802.11be (EHT20) 52+26-tone MRU Channel 173

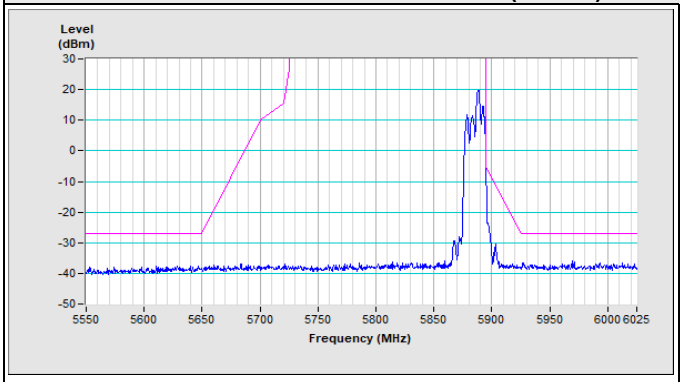


Horizontal (Peak)

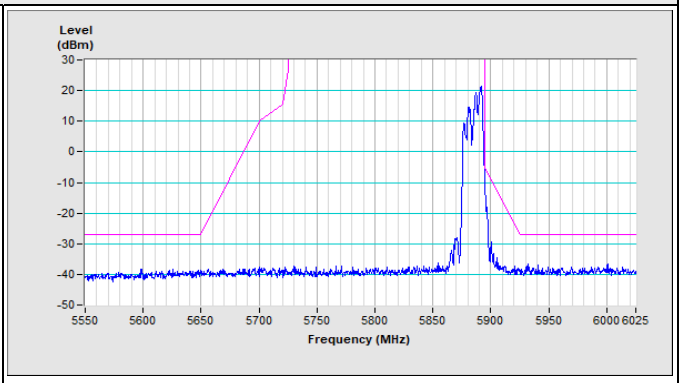


Vertical (Peak)

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



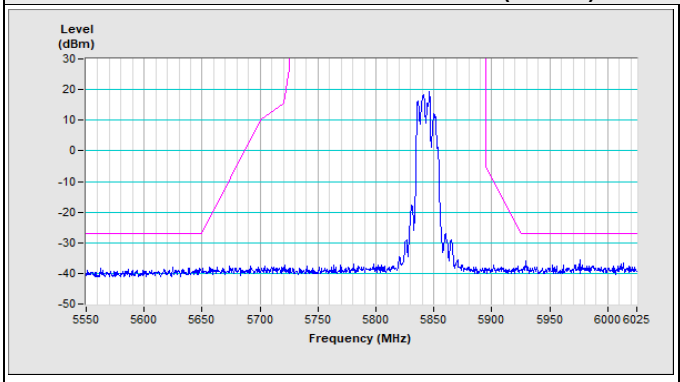
Horizontal (Peak)



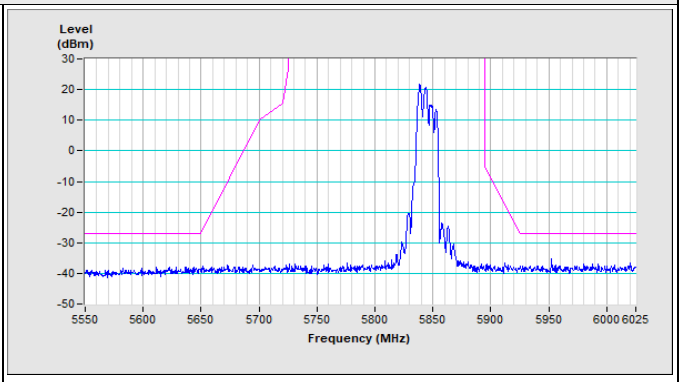
Vertical (Peak)

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=10 Hz, DET=Peak

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

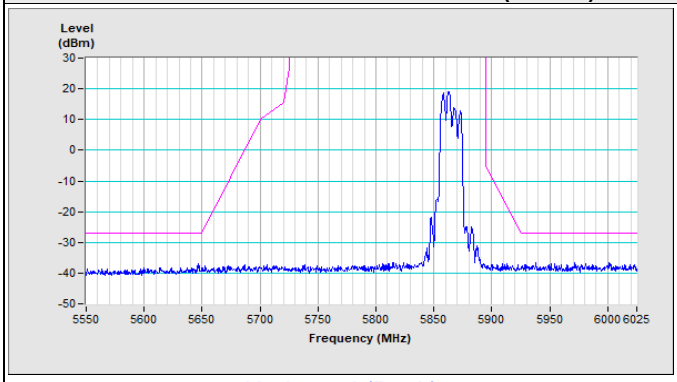


Horizontal (Peak)

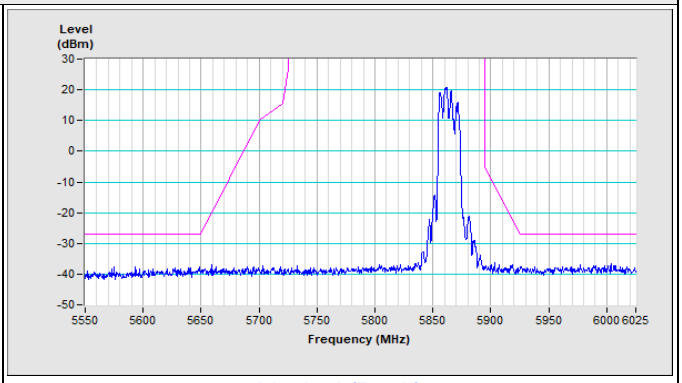


Vertical (Peak)

802.11be (EHT20) 106+26-tone MRU Channel 173

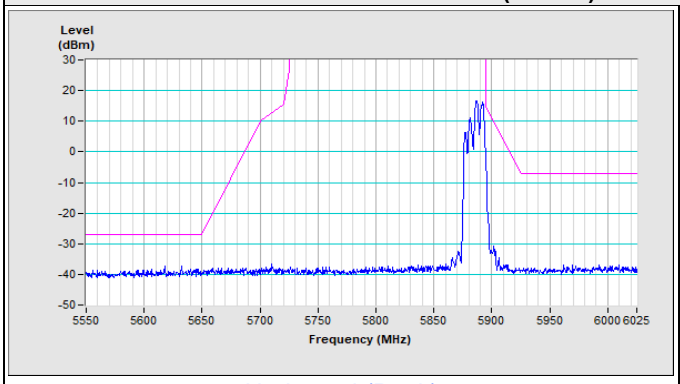


Horizontal (Peak)

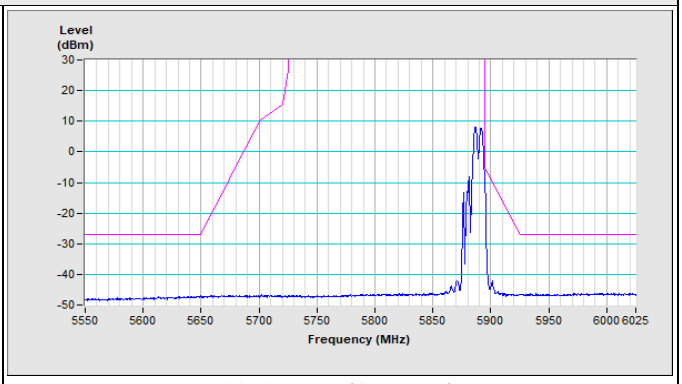


Vertical (Peak)

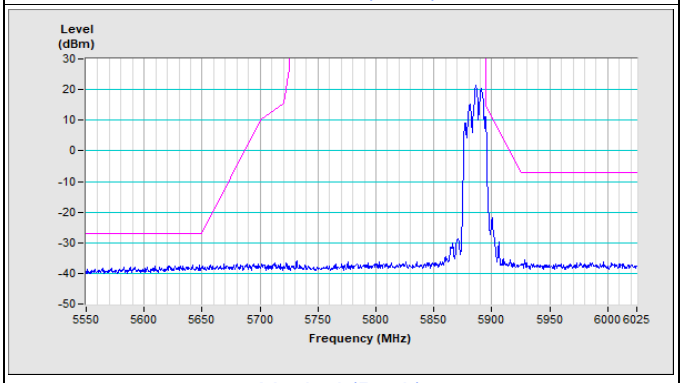
802.11be (EHT20) 106+26-tone MRU Channel 177



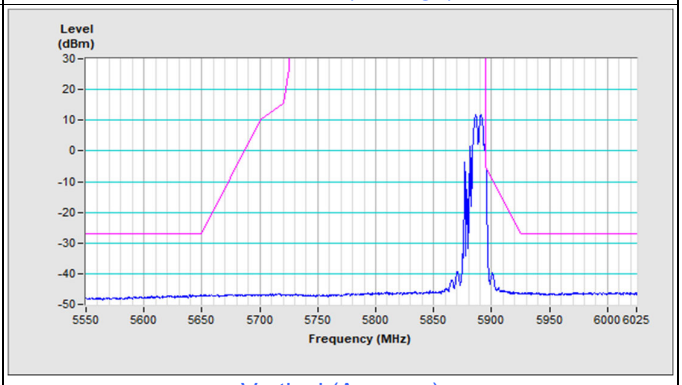
Horizontal (Peak)



Horizontal (Average)



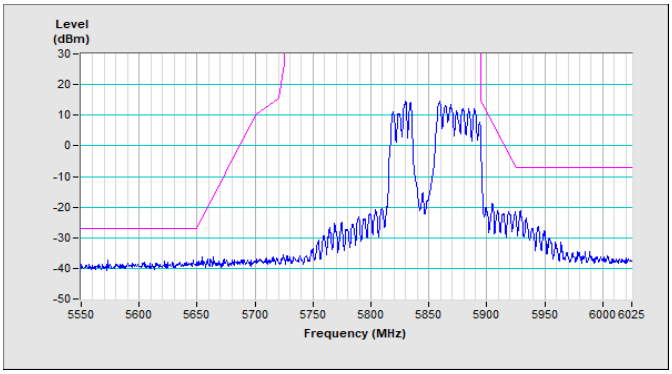
Vertical (Peak)



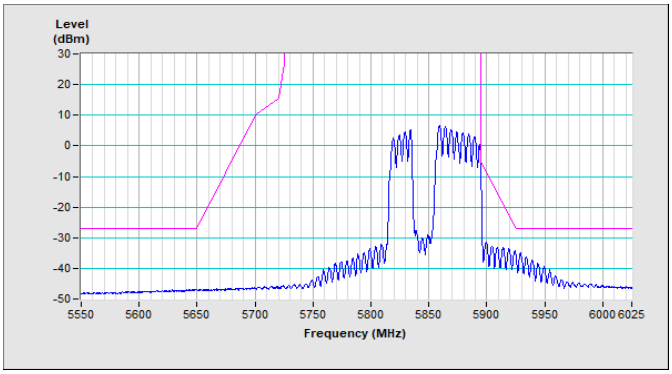
Vertical (Average)

Frequency Range	5.55 GHz ~ 6.025 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak

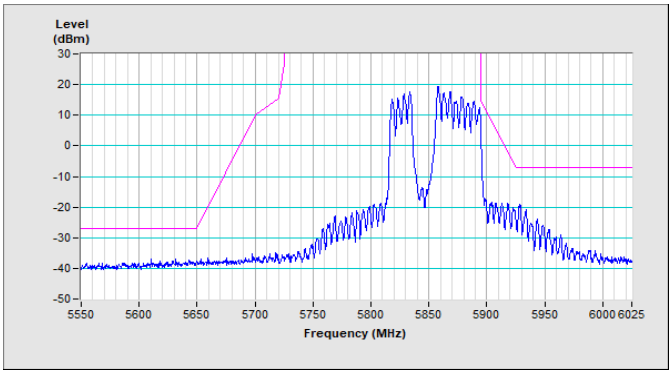
802.11be (EHT80) 484+242-tone MRU Channel 171



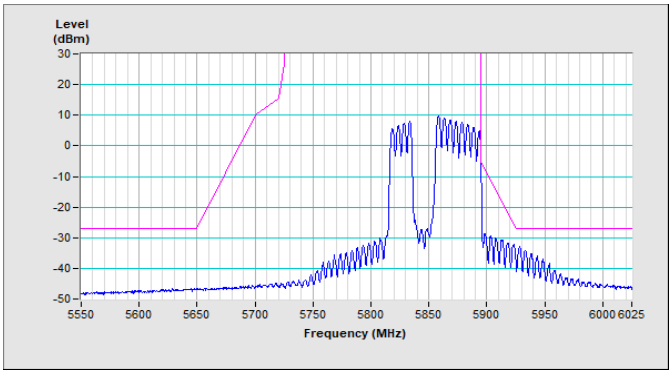
Horizontal (Peak)



Horizontal (Average)



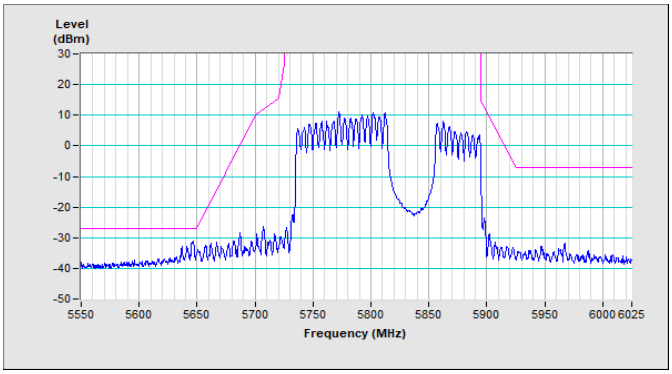
Vertical (Peak)



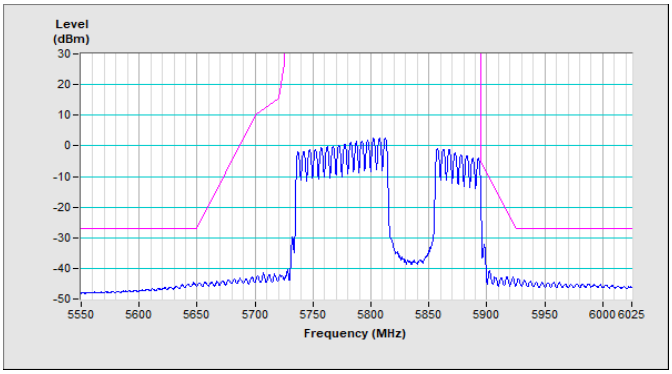
Vertical (Average)

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=10 Hz, DET=Peak

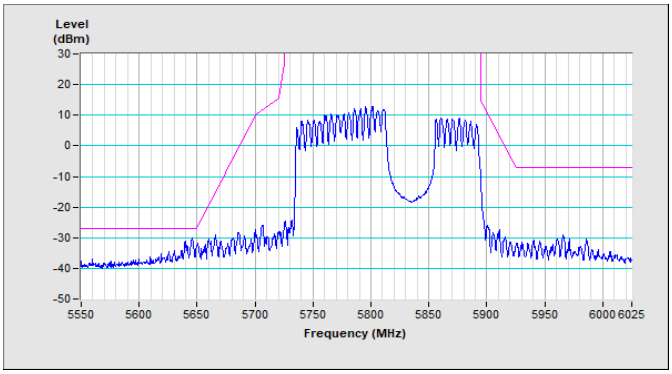
802.11be (EHT160) 996+484-tone MRU Channel 163



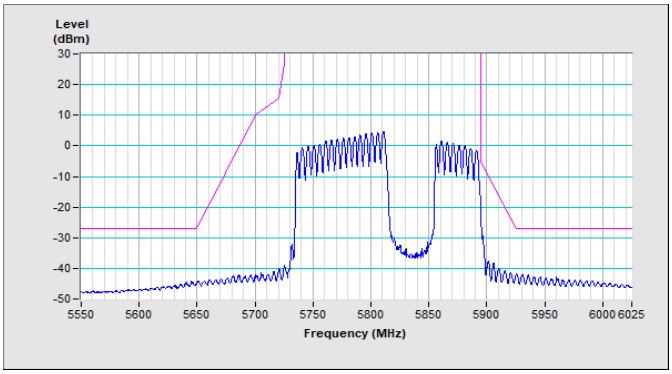
Horizontal (Peak)



Horizontal (Average)



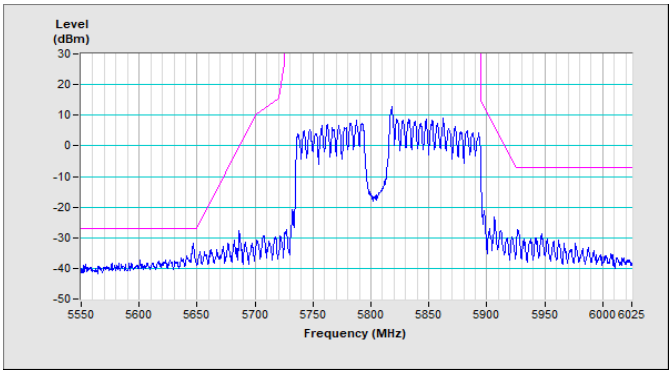
Vertical (Peak)



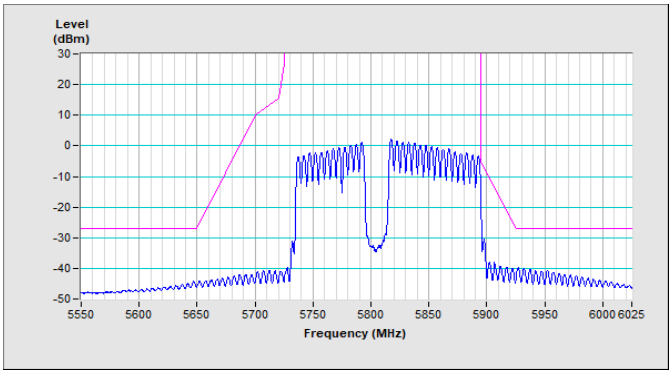
Vertical (Average)

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=10 Hz, DET=Peak

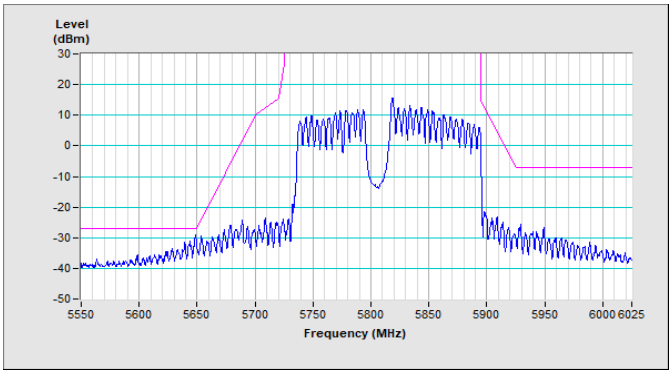
802.11be (EHT160) 996+484+242-tone MRU Channel 163



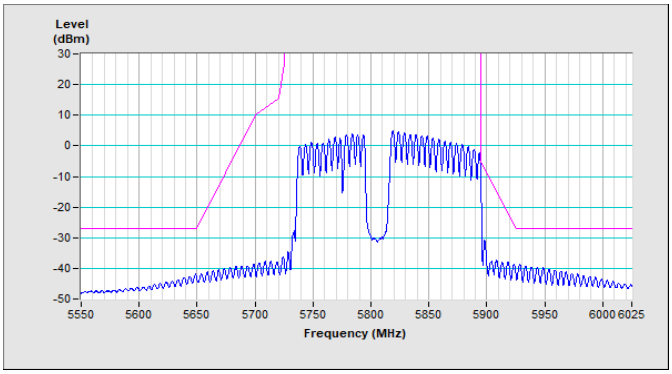
Horizontal (Peak)



Horizontal (Average)



Vertical (Peak)

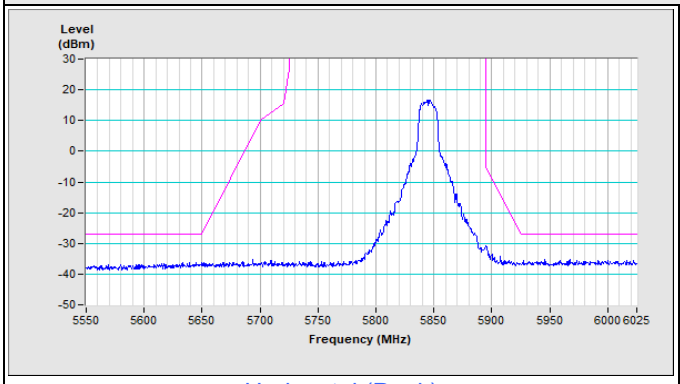


Vertical (Average)

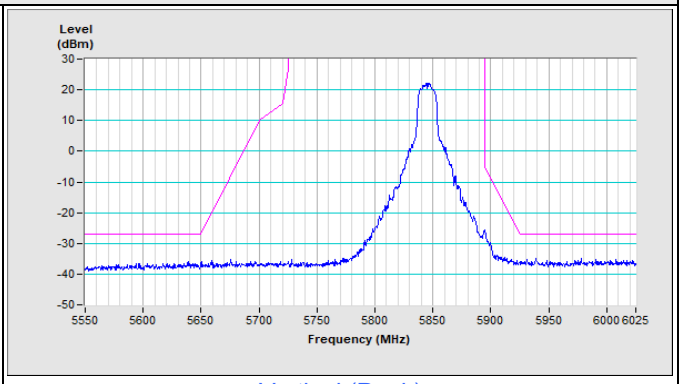
1TX (Test Mode B - Monopole Antenna)

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=10 Hz, DET=Peak

802.11a Channel 169

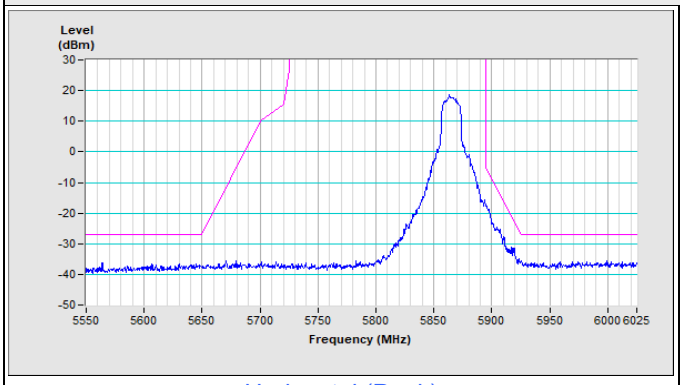


Horizontal (Peak)

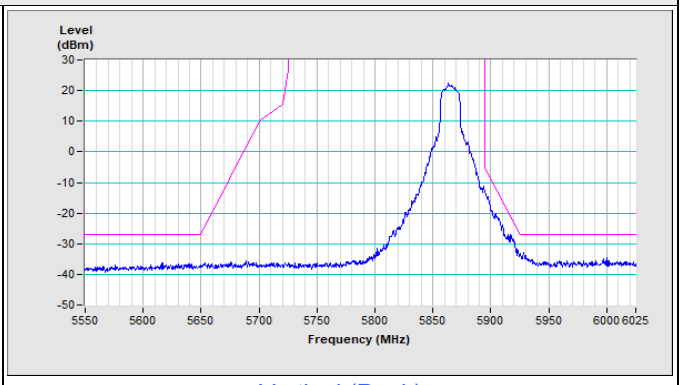


Vertical (Peak)

802.11a Channel 173

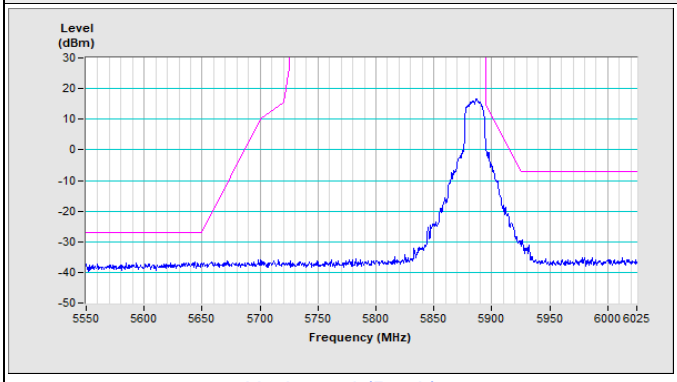


Horizontal (Peak)

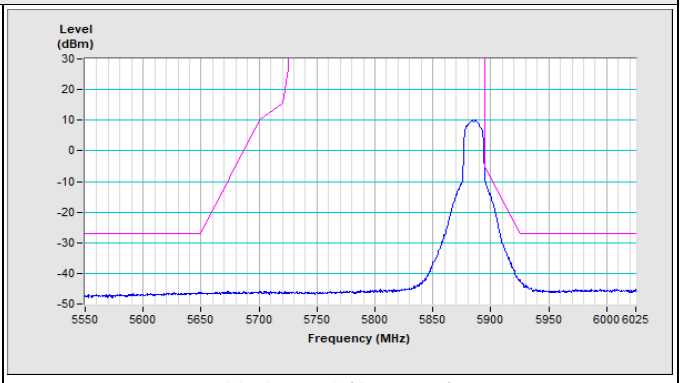


Vertical (Peak)

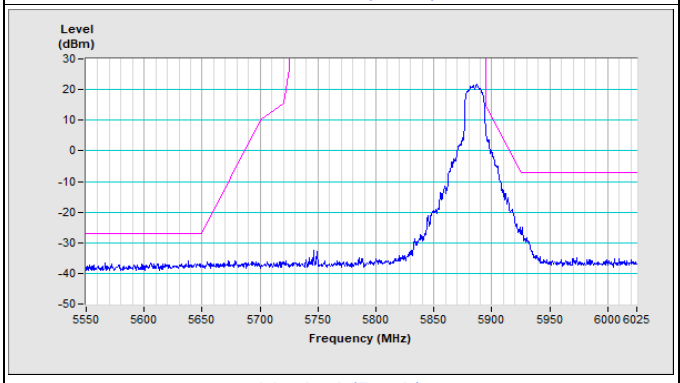
802.11a Channel 177



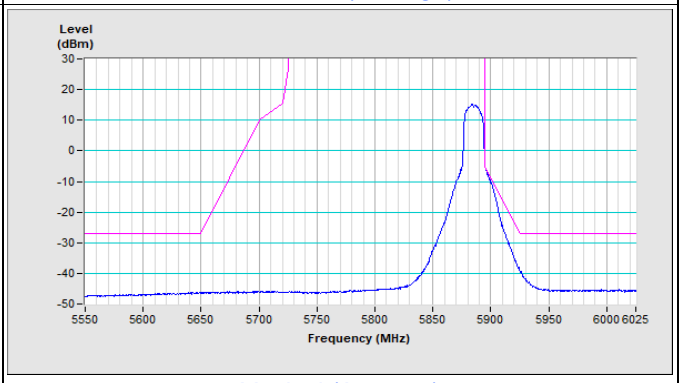
Horizontal (Peak)



Horizontal (Average)



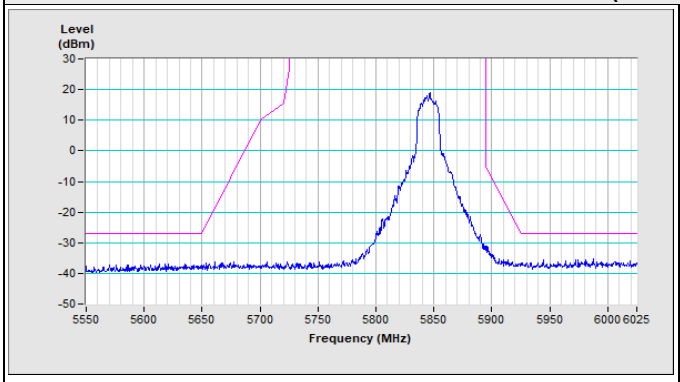
Vertical (Peak)



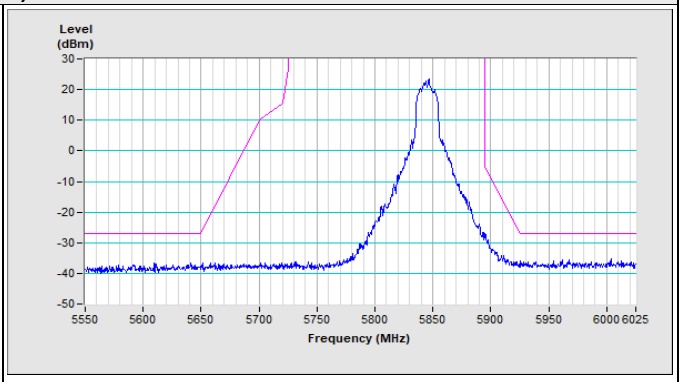
Vertical (Average)

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=10 Hz, DET=Peak

802.11be (EHT20) Channel 169

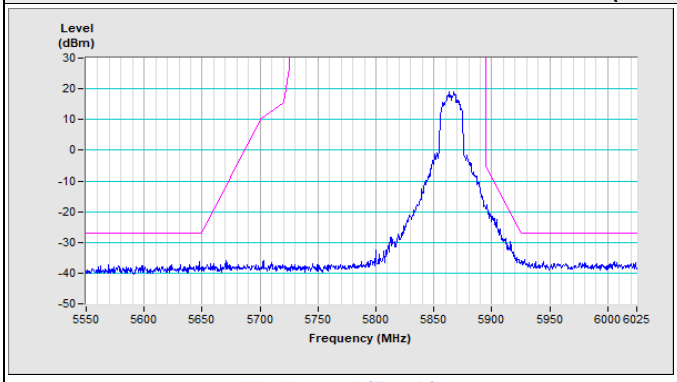


Horizontal (Peak)

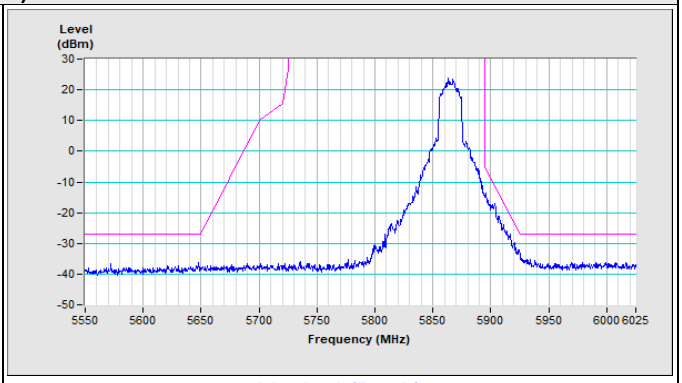


Vertical (Peak)

802.11be (EHT20) Channel 173

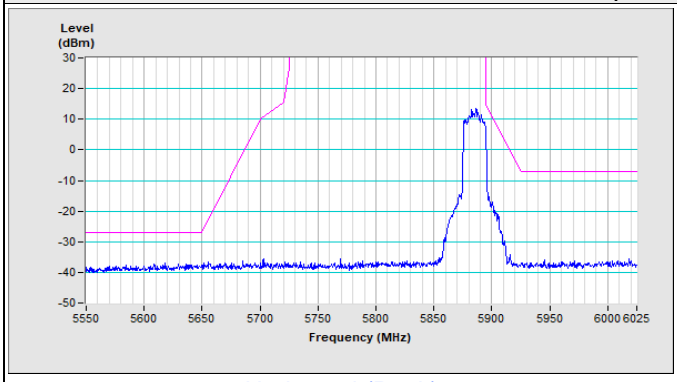


Horizontal (Peak)

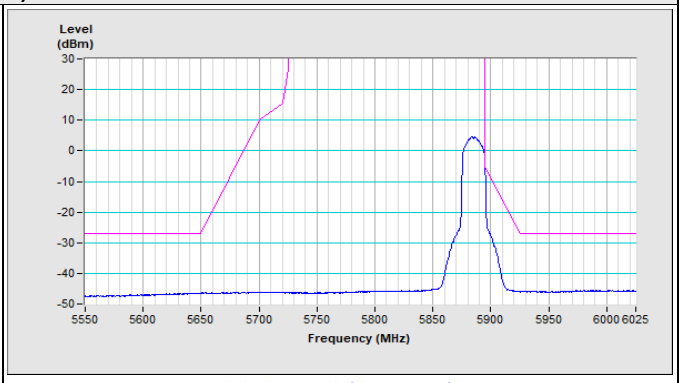


Vertical (Peak)

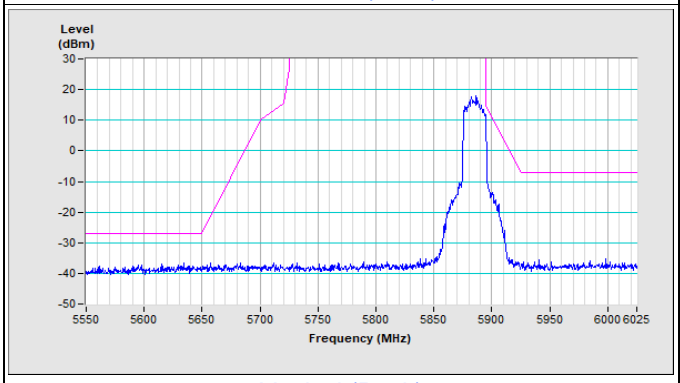
802.11be (EHT20) Channel 177



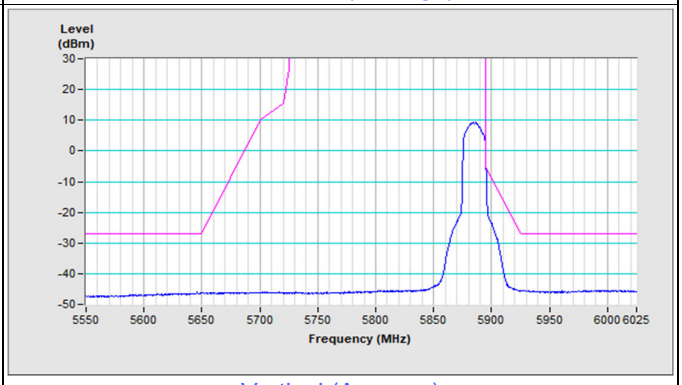
Horizontal (Peak)



Horizontal (Average)



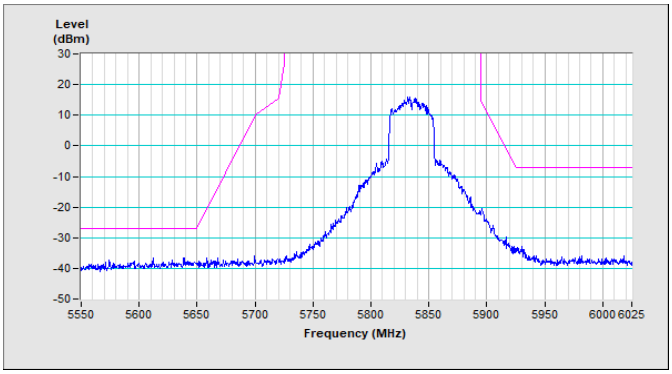
Vertical (Peak)



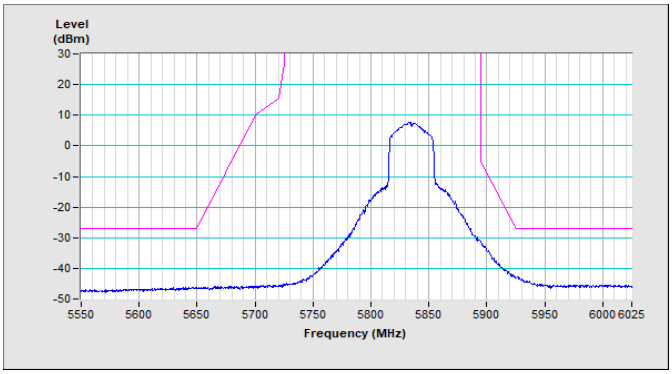
Vertical (Average)

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=10 Hz, DET=Peak

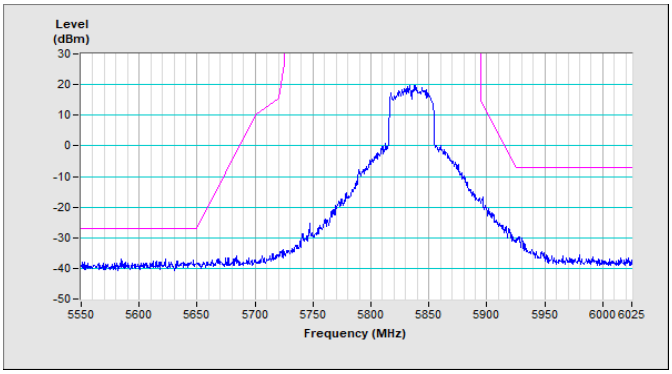
802.11be (EHT40) Channel 167



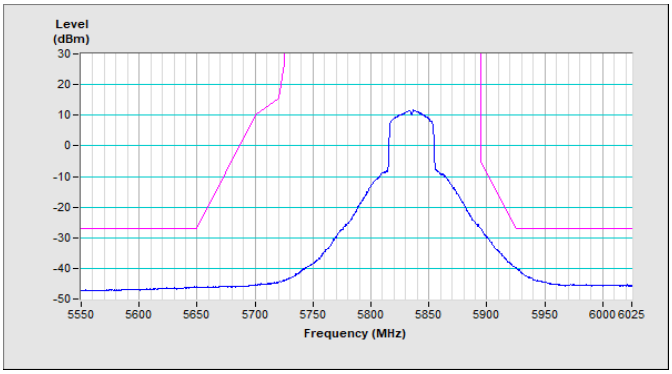
Horizontal (Peak)



Horizontal (Average)

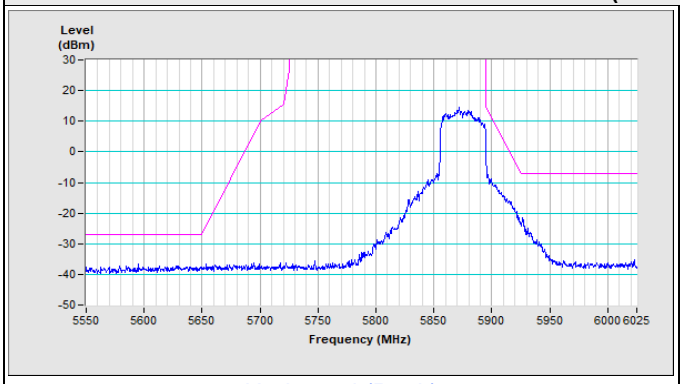


Vertical (Peak)

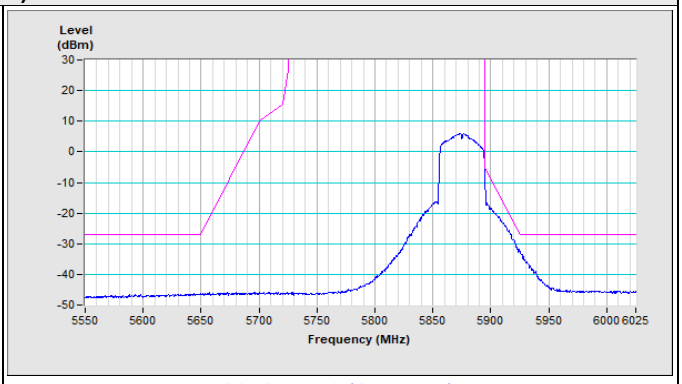


Vertical (Average)

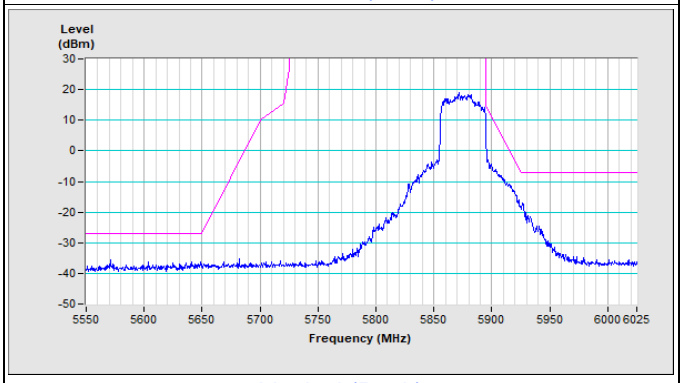
802.11be (EHT40) Channel 175



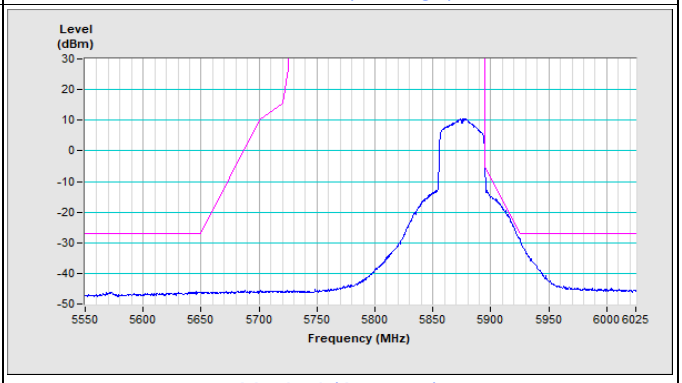
Horizontal (Peak)



Horizontal (Average)



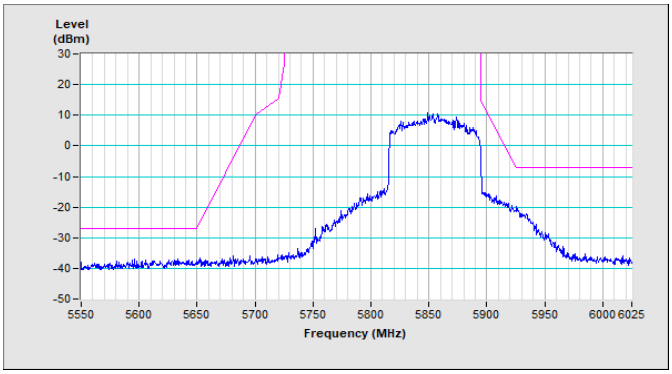
Vertical (Peak)



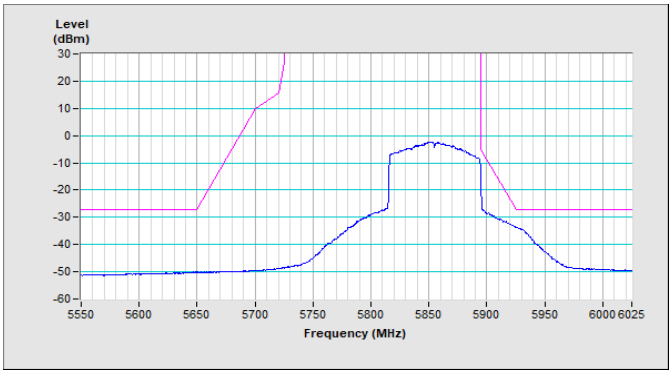
Vertical (Average)

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=10 Hz, DET=Peak

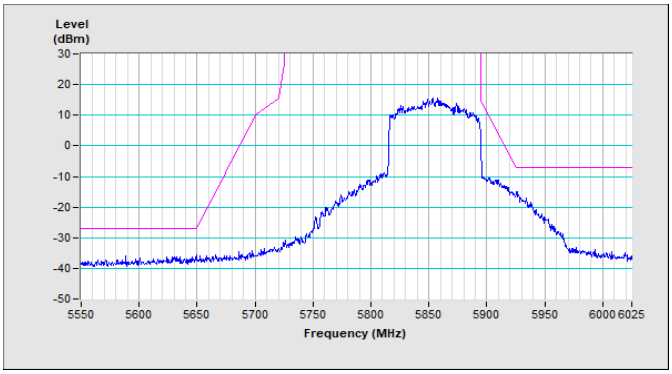
802.11be (EHT80) Channel 171



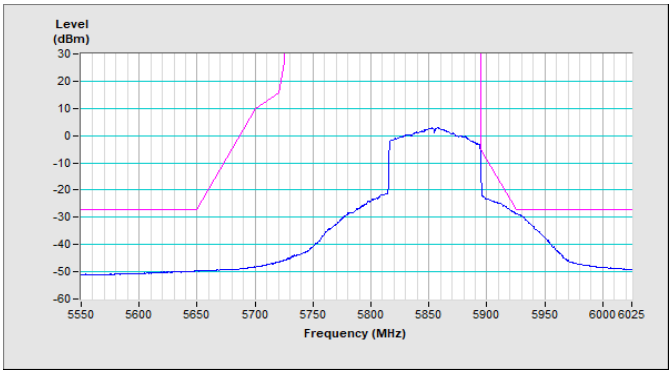
Horizontal (Peak)



Horizontal (Average)



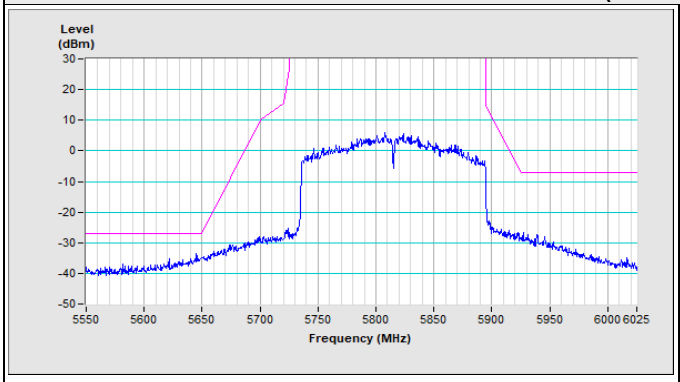
Vertical (Peak)



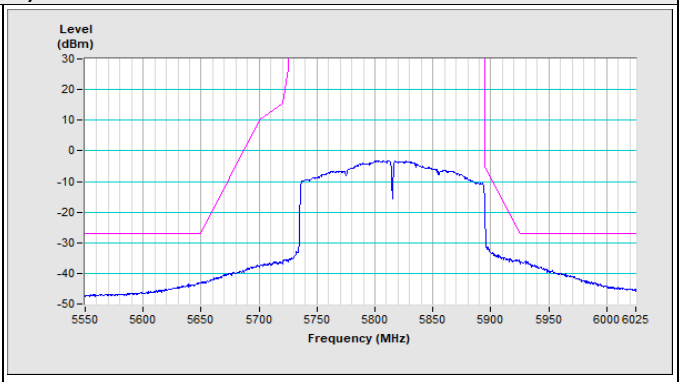
Vertical (Average)

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=10 Hz, DET=Peak

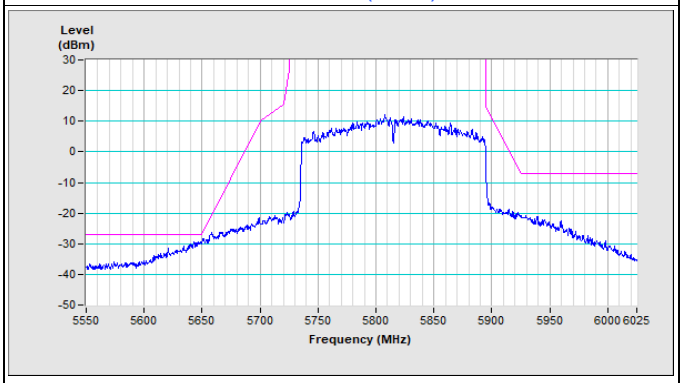
802.11be (EHT160) Channel 163



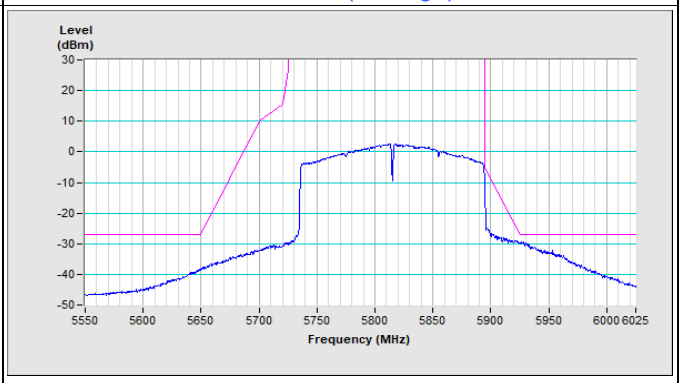
Horizontal (Peak)



Horizontal (Average)



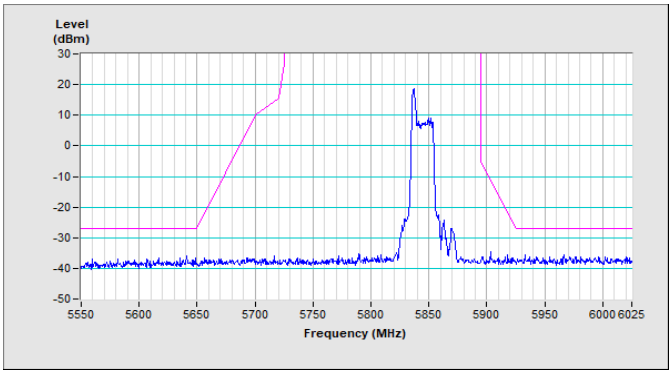
Vertical (Peak)



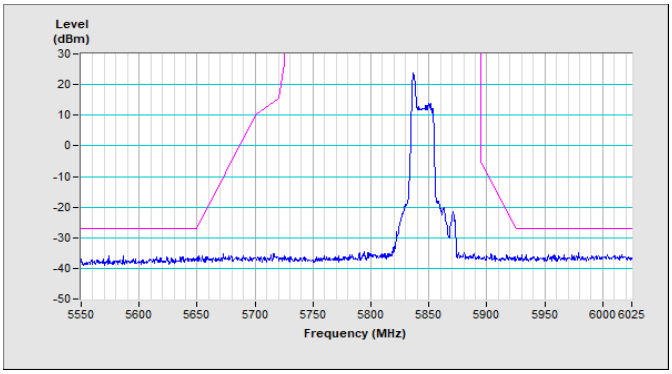
Vertical (Average)

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=10 Hz, DET=Peak

802.11be (EHT20) 26-tone RU Channel 169

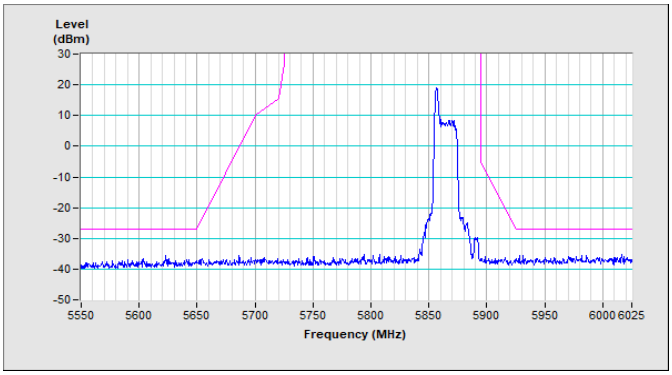


Horizontal (Peak)

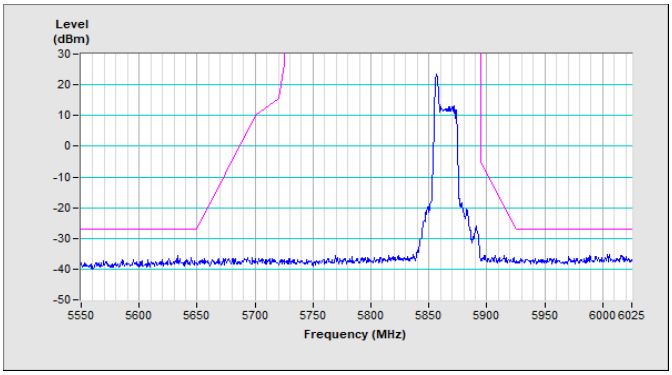


Vertical (Peak)

802.11be (EHT20) 26-tone RU Channel 173

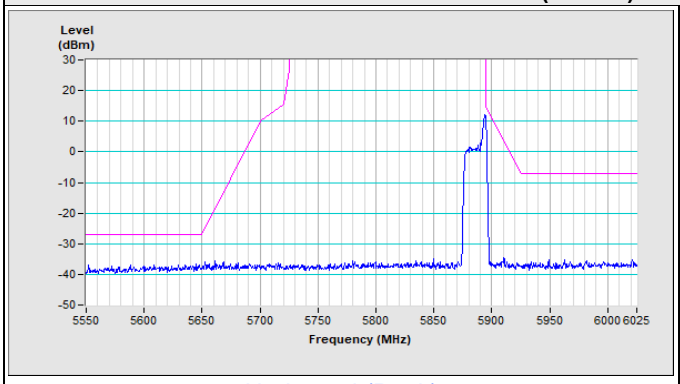


Horizontal (Peak)

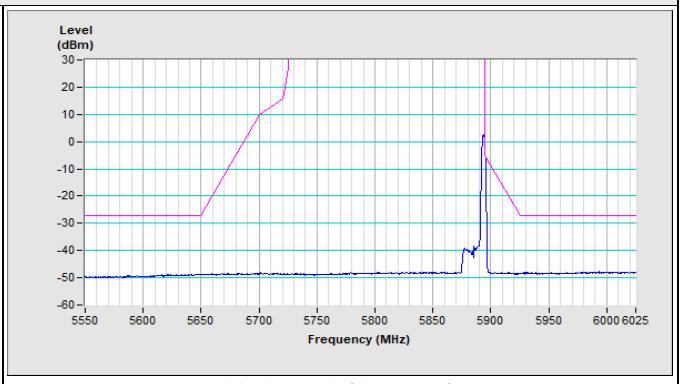


Vertical (Peak)

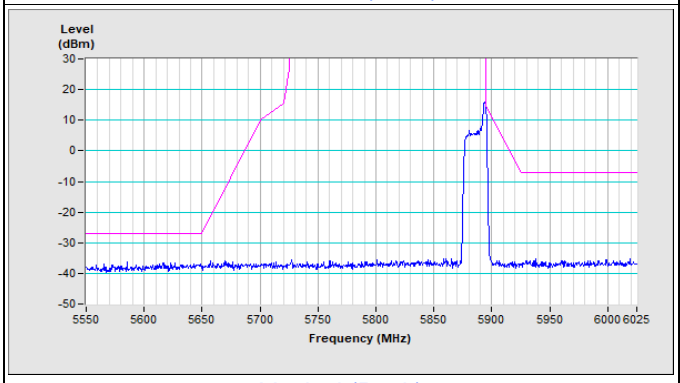
802.11be (EHT20) 26-tone RU Channel 177



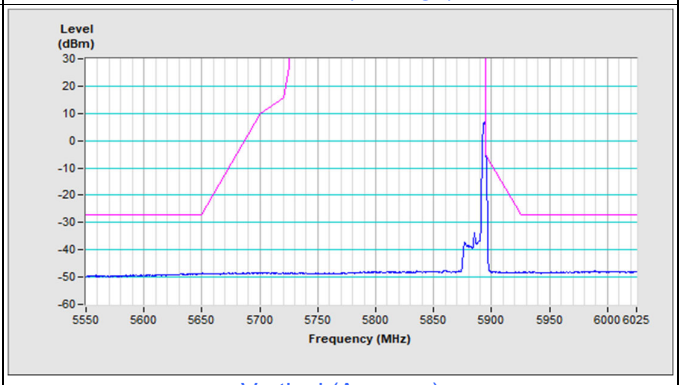
Horizontal (Peak)



Horizontal (Average)



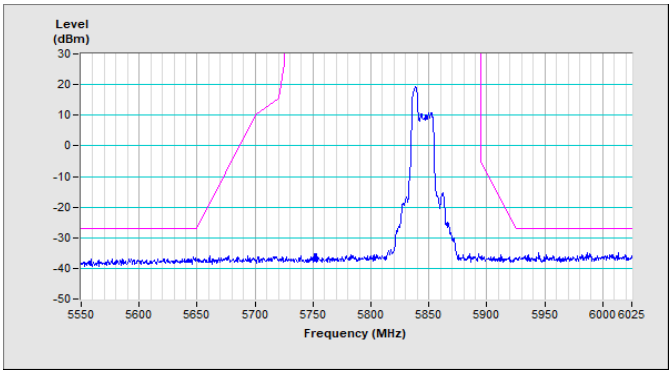
Vertical (Peak)



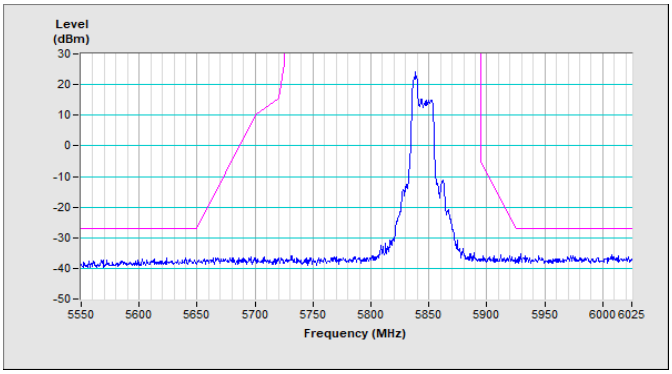
Vertical (Average)

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=10 Hz, DET=Peak

802.11be (EHT20) 52-tone RU Channel 169

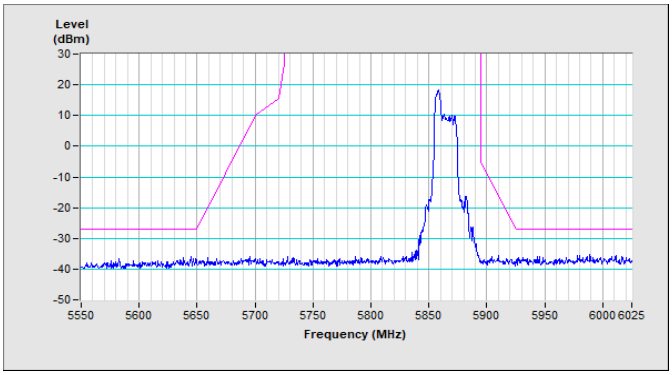


Horizontal (Peak)

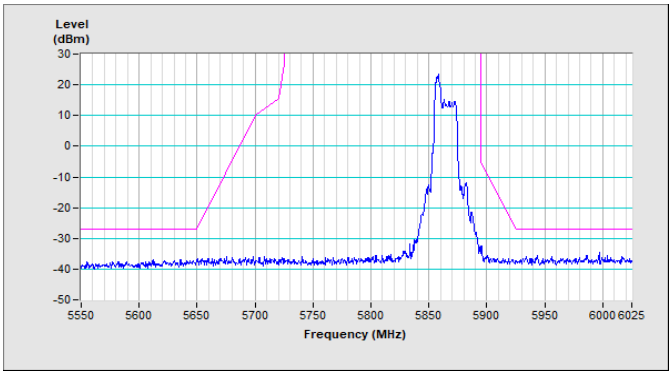


Vertical (Peak)

802.11be (EHT20) 52-tone RU Channel 173

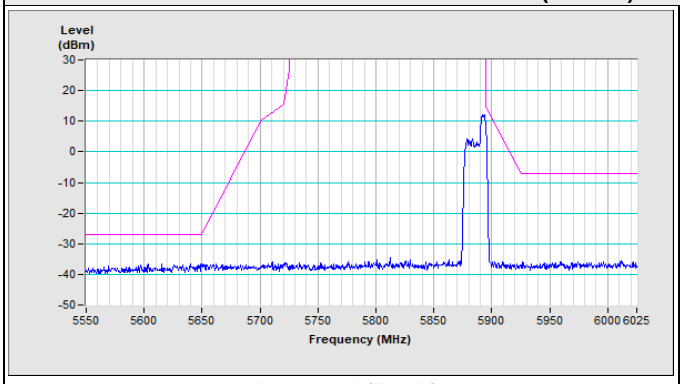


Horizontal (Peak)

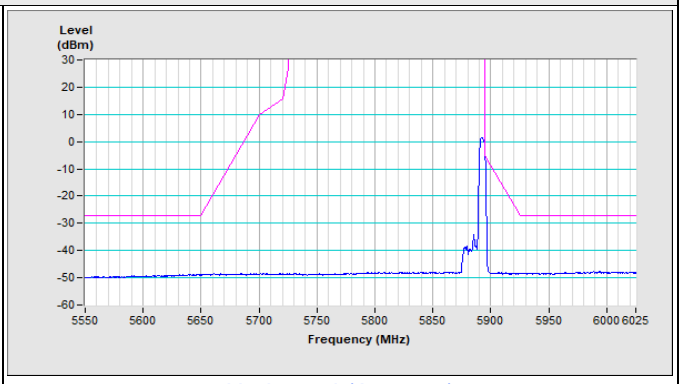


Vertical (Peak)

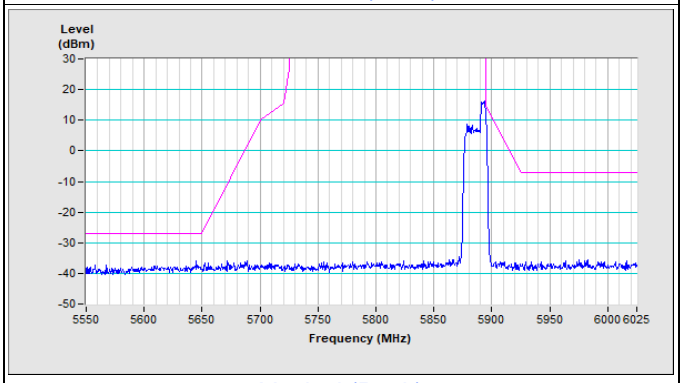
802.11be (EHT20) 52-tone RU Channel 177



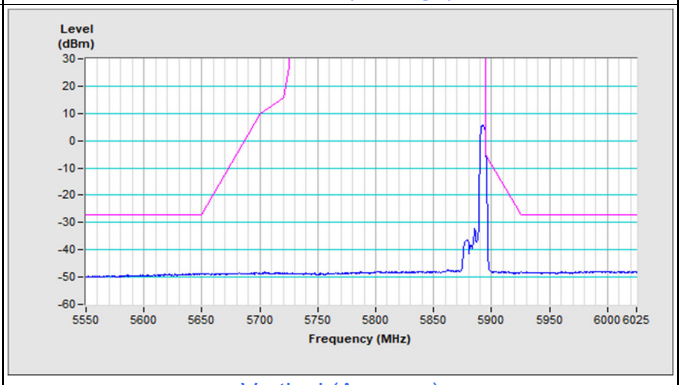
Horizontal (Peak)



Horizontal (Average)



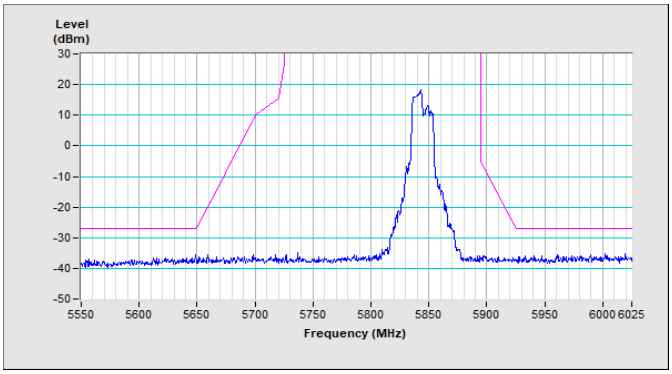
Vertical (Peak)



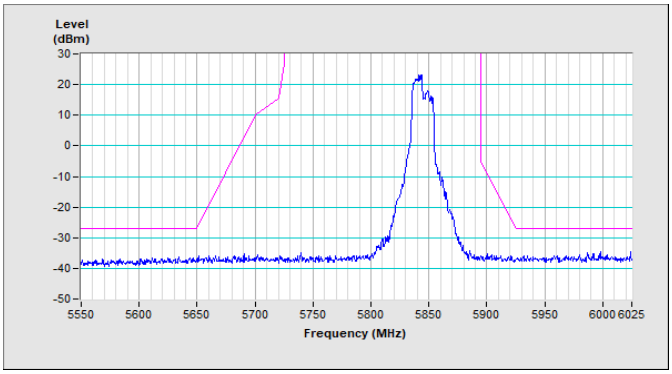
Vertical (Average)

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=10 Hz, DET=Peak

802.11be (EHT20) 106-tone RU Channel 169

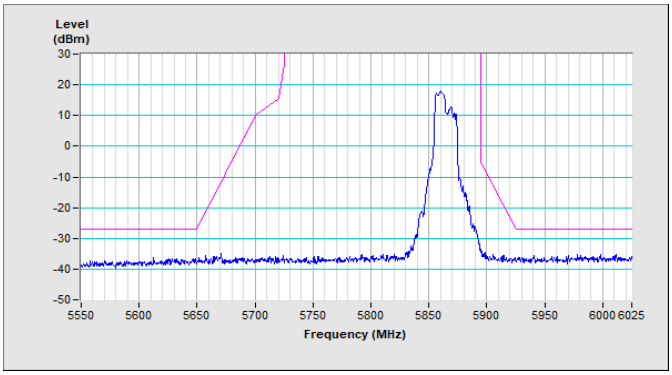


Horizontal (Peak)

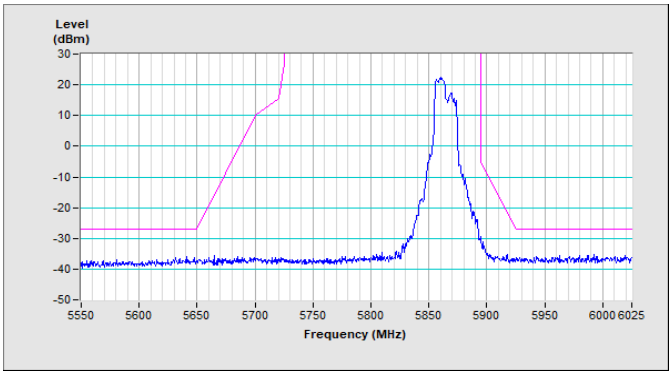


Vertical (Peak)

802.11be (EHT20) 106-tone RU Channel 173

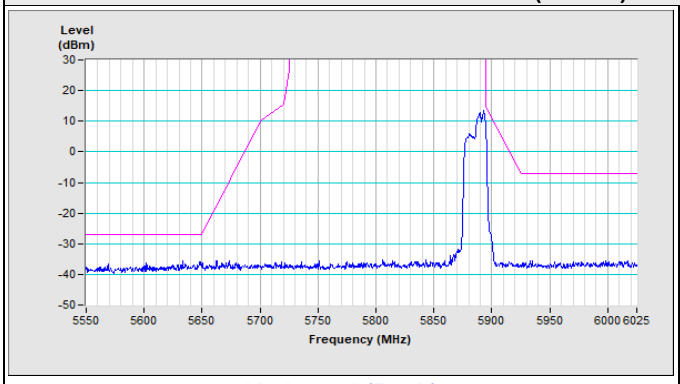


Horizontal (Peak)

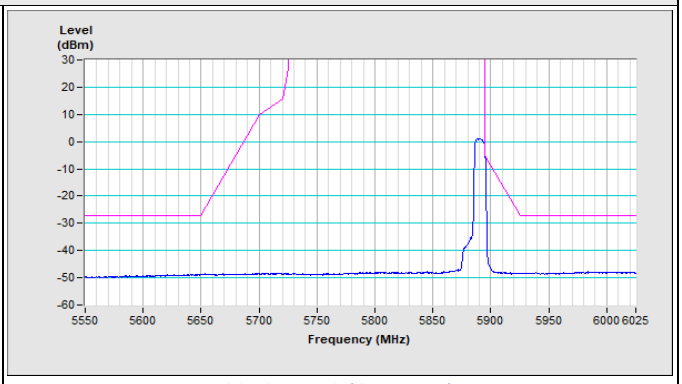


Vertical (Peak)

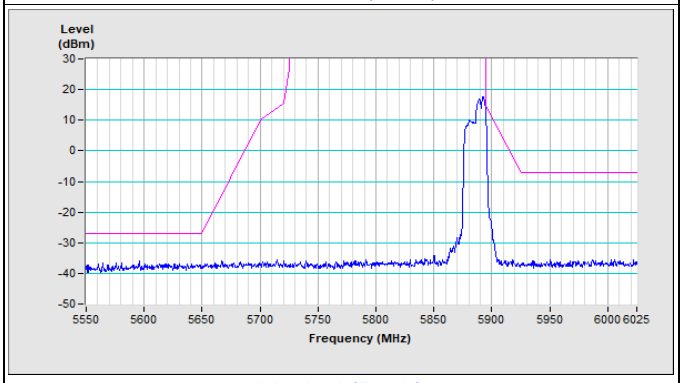
802.11be (EHT20) 106-tone RU Channel 177



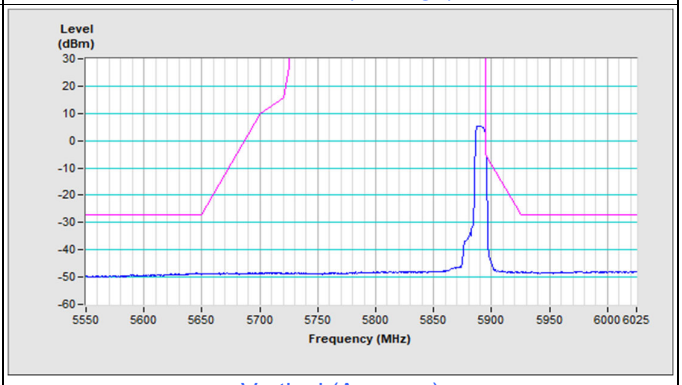
Horizontal (Peak)



Horizontal (Average)



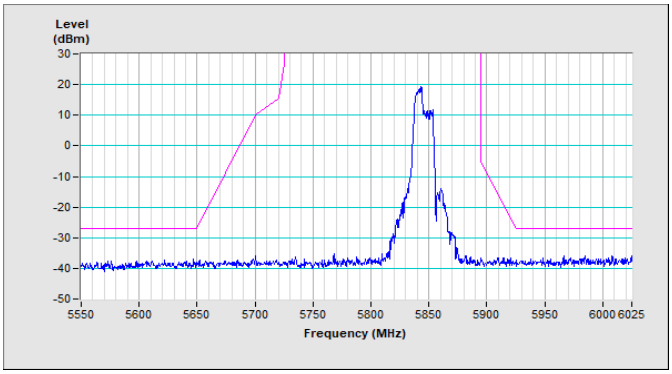
Vertical (Peak)



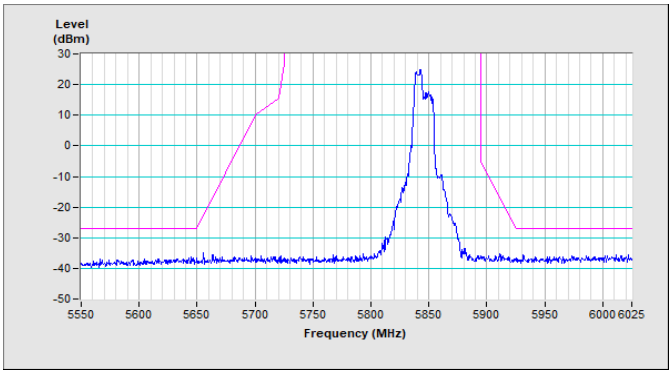
Vertical (Average)

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=10 Hz, DET=Peak

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

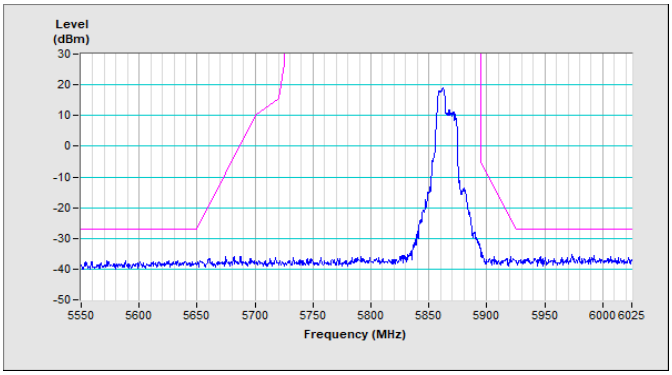


Horizontal (Peak)

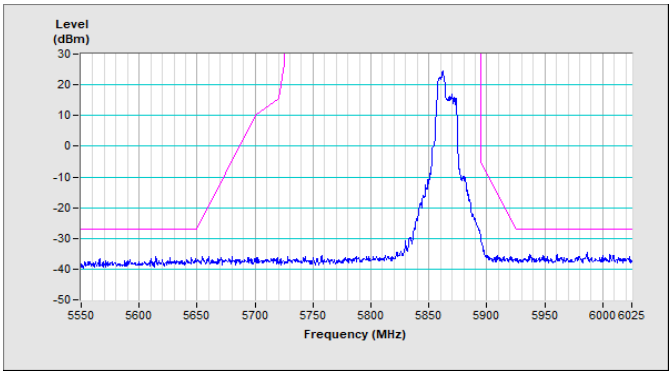


Vertical (Peak)

802.11be (EHT20) 52+26-tone MRU Channel 173

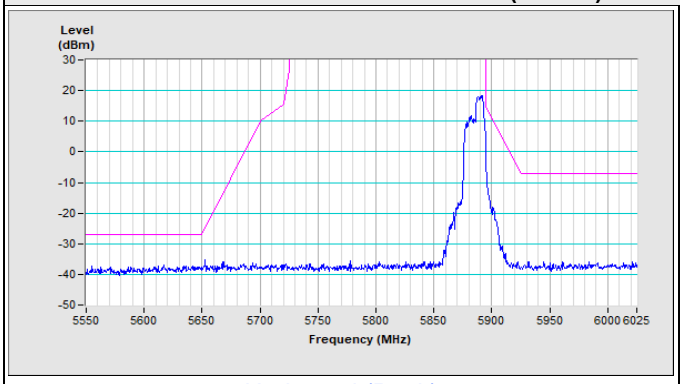


Horizontal (Peak)

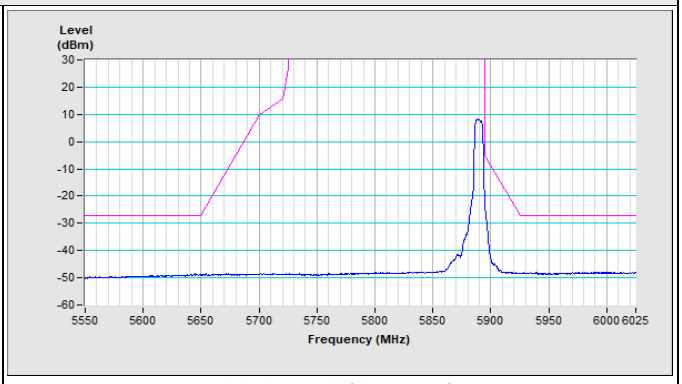


Vertical (Peak)

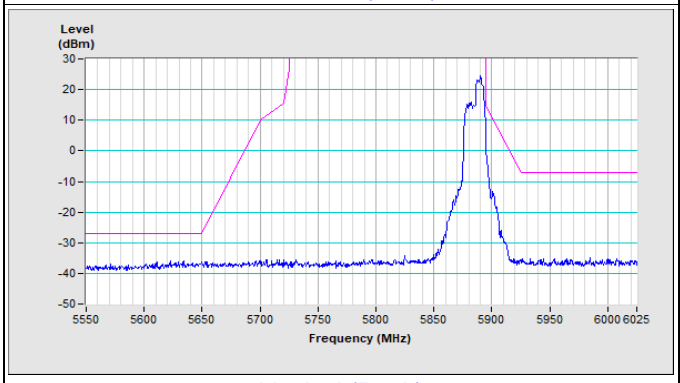
802.11be (EHT20) 52+26-tone MRU Channel 177



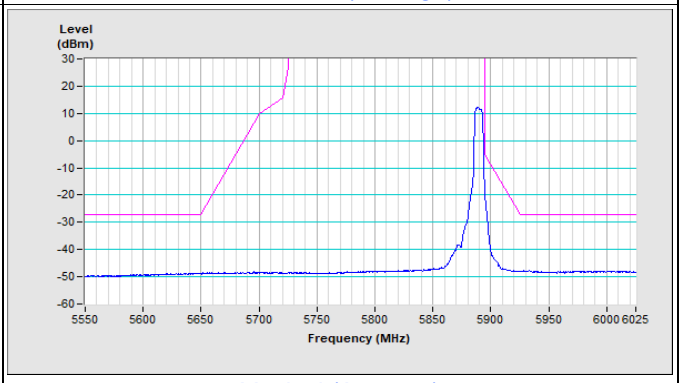
Horizontal (Peak)



Horizontal (Average)



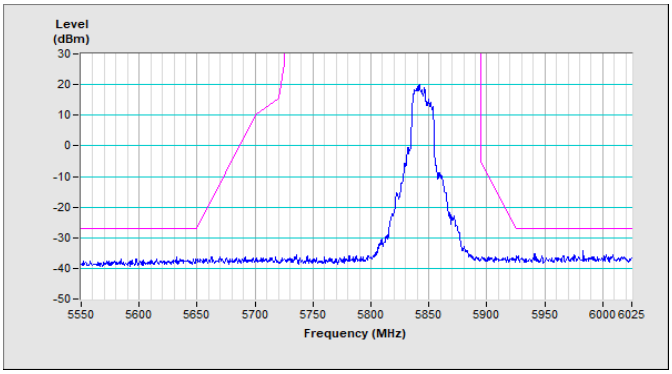
Vertical (Peak)



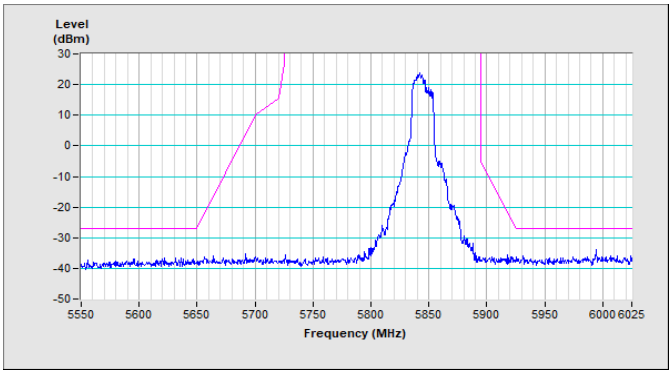
Vertical (Average)

Frequency Range	5.55 GHz ~ 6.025 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak

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

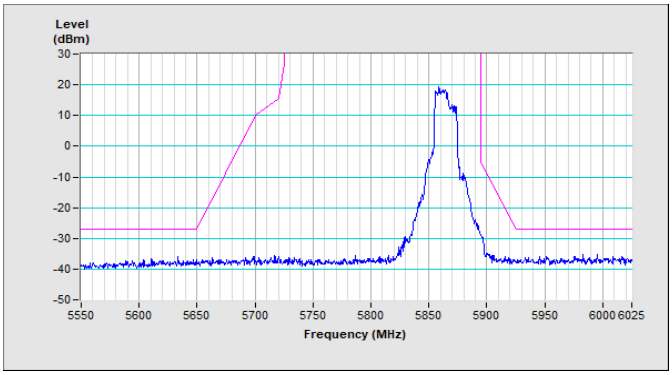


Horizontal (Peak)

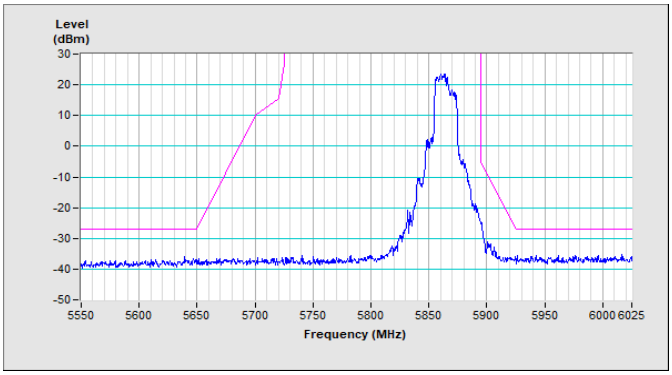


Vertical (Peak)

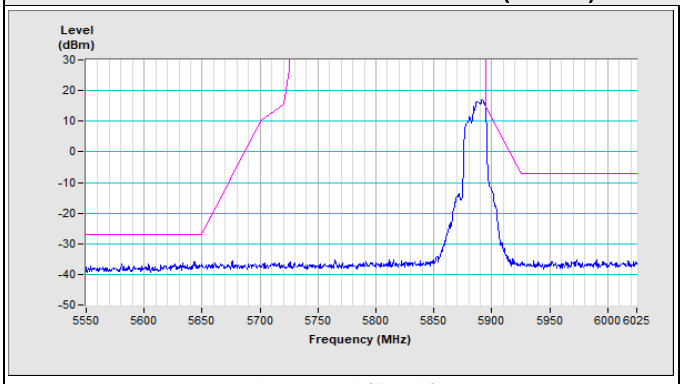
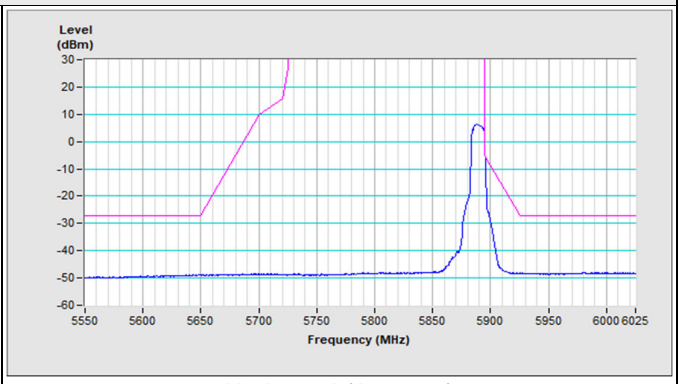
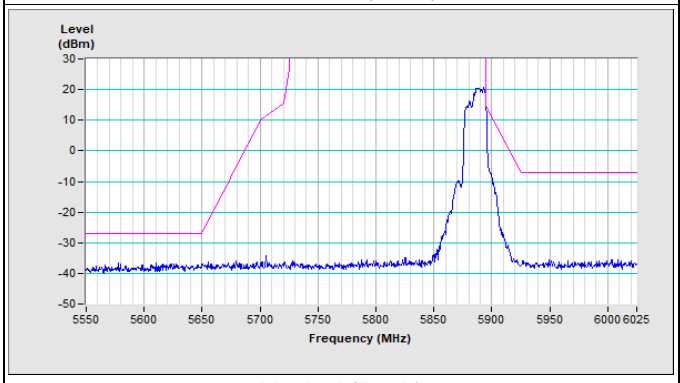
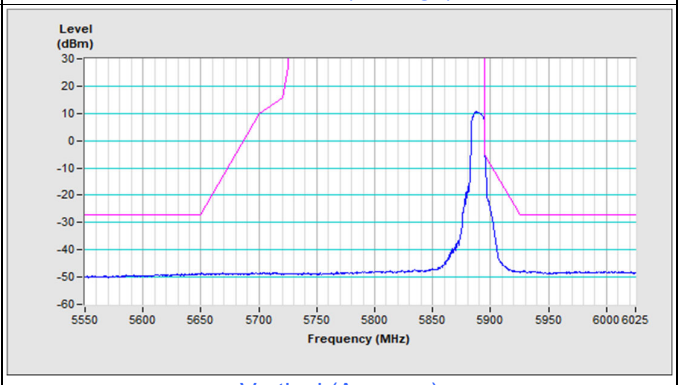
802.11be (EHT20) 106+26-tone MRU Channel 173



Horizontal (Peak)

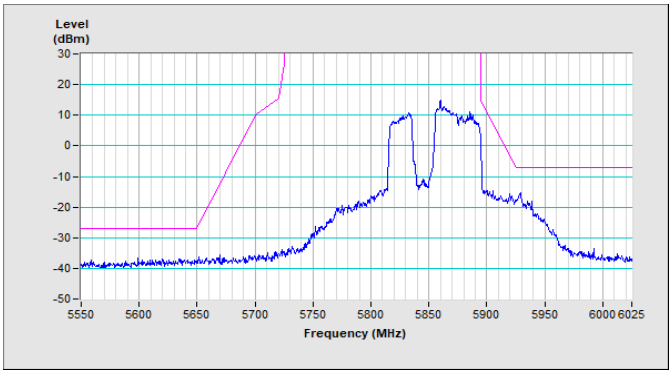


Vertical (Peak)

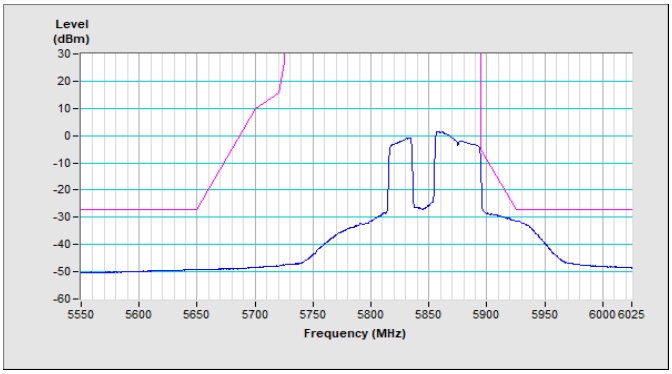
802.11be (EHT20) 106+26-tone MRU Channel 177	
	
Horizontal (Peak)	Horizontal (Average)
	
Vertical (Peak)	Vertical (Average)

Frequency Range	5.55 GHz ~ 6.025 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak

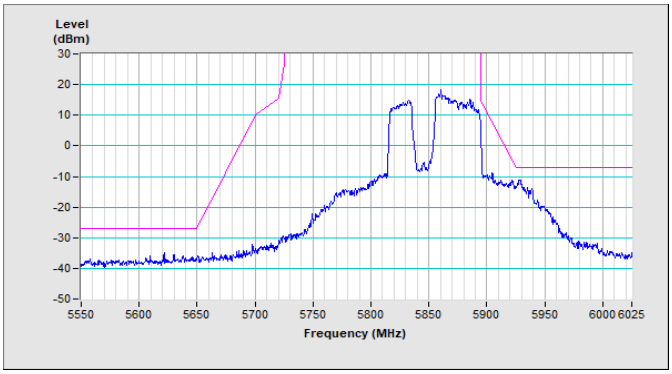
802.11be (EHT80) 484+242-tone MRU Channel 171



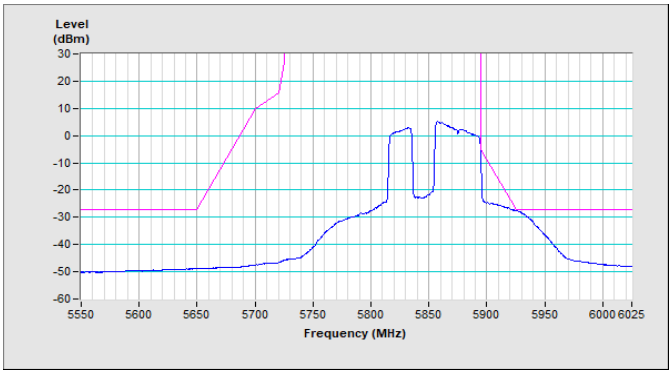
Horizontal (Peak)



Horizontal (Average)



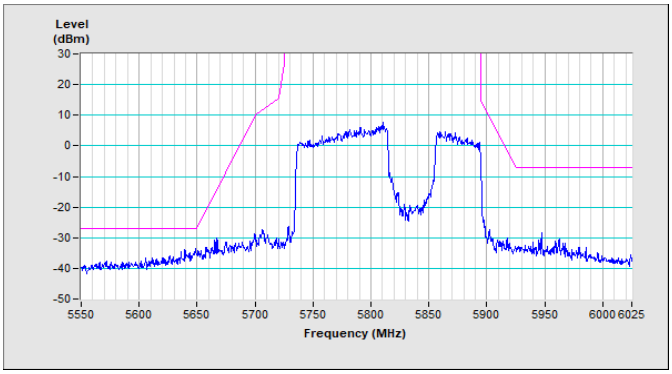
Vertical (Peak)



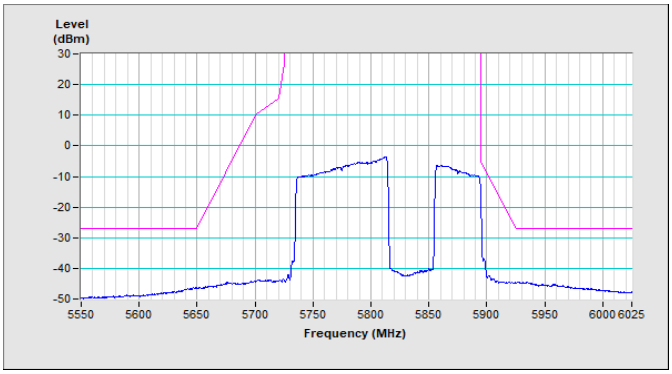
Vertical (Average)

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=10 Hz, DET=Peak

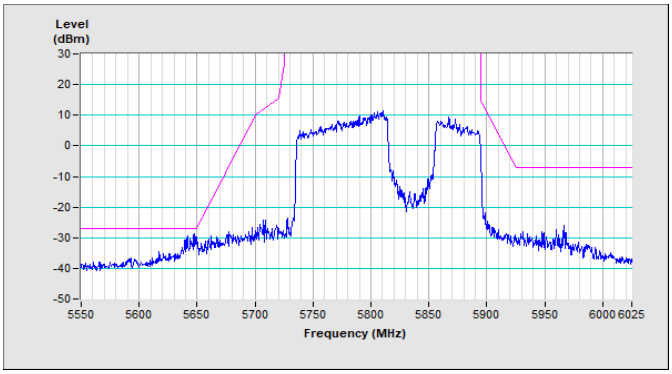
802.11be (EHT160) 996+484-tone MRU Channel 163



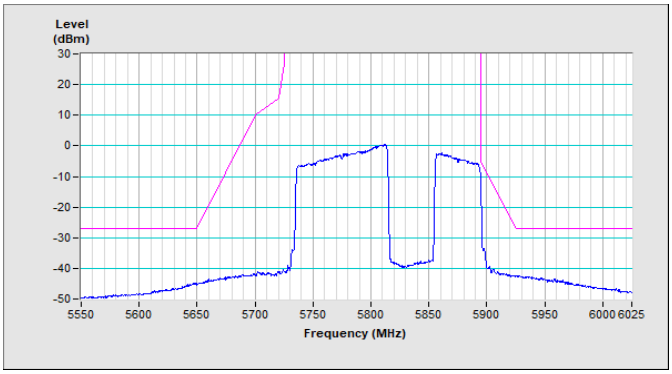
Horizontal (Peak)



Horizontal (Average)



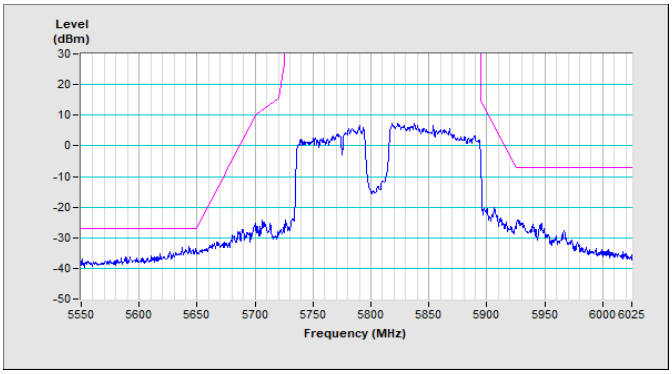
Vertical (Peak)



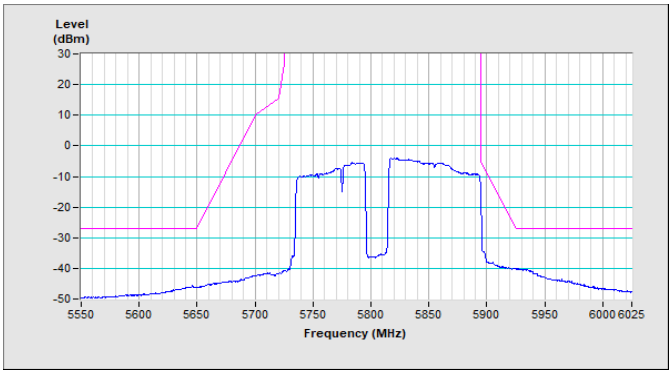
Vertical (Average)

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=10 Hz, DET=Peak

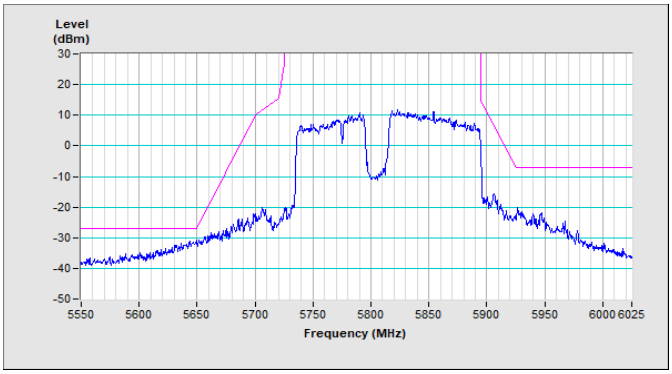
802.11be (EHT160) 996+484+242-tone MRU Channel 163



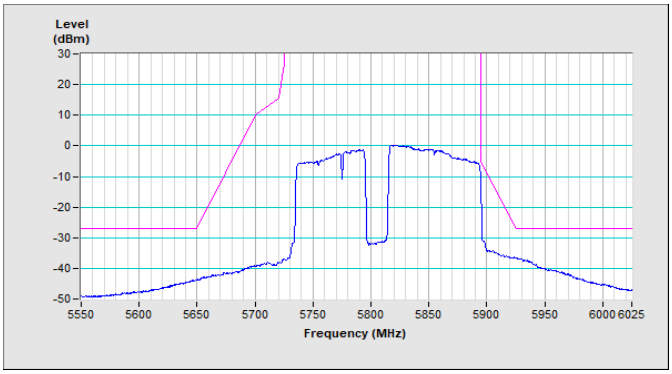
Horizontal (Peak)



Horizontal (Average)



Vertical (Peak)

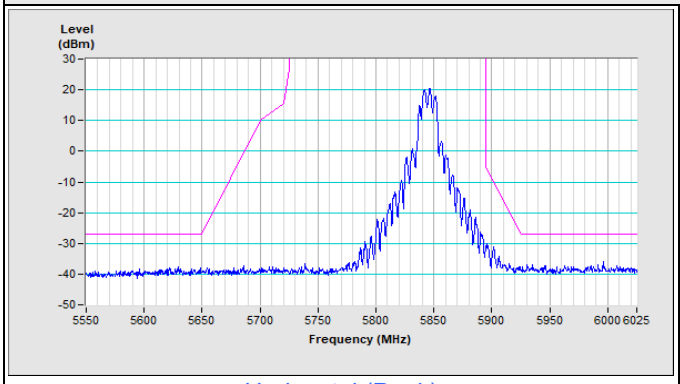


Vertical (Average)

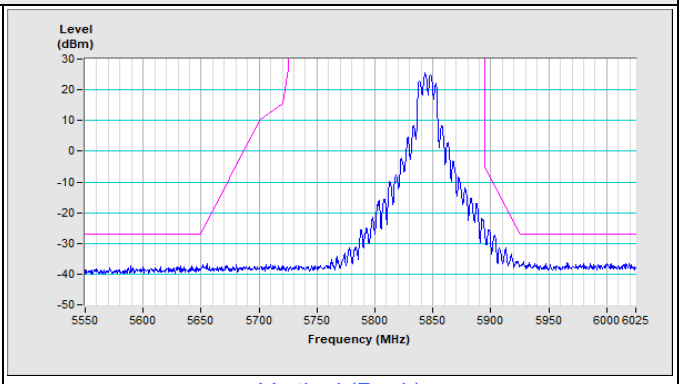
2TX (Test Mode B - Monopole Antenna)

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=10 Hz, DET=Peak

802.11a Channel 169

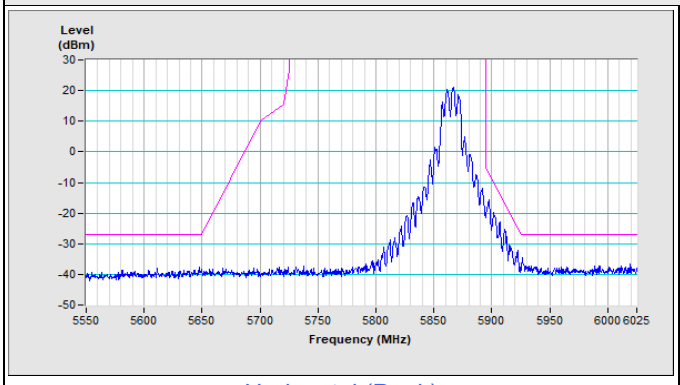


Horizontal (Peak)

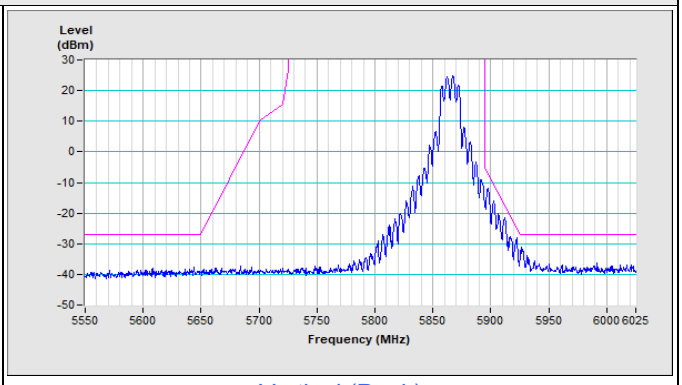


Vertical (Peak)

802.11a Channel 173

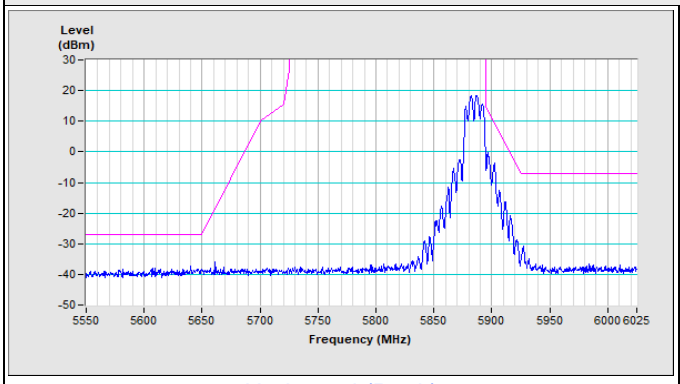


Horizontal (Peak)

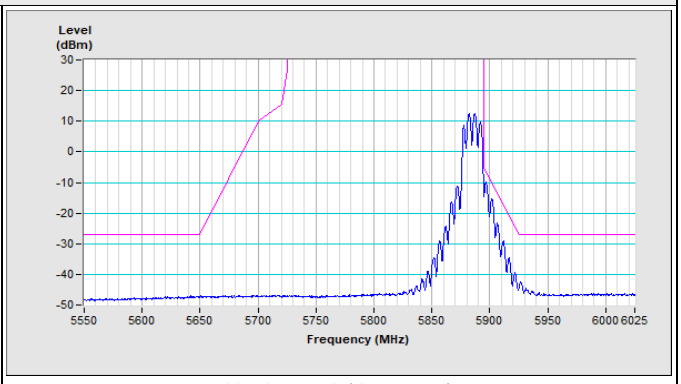


Vertical (Peak)

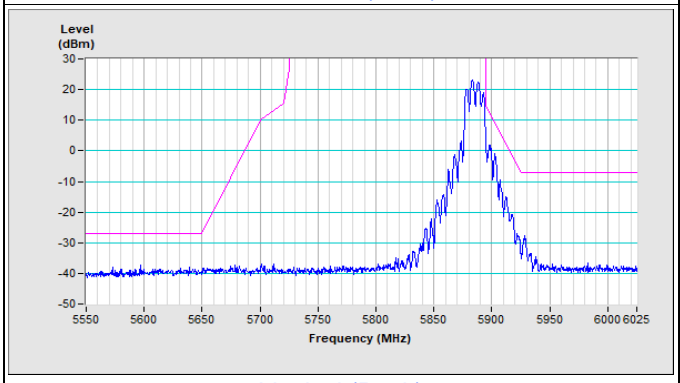
802.11a Channel 177



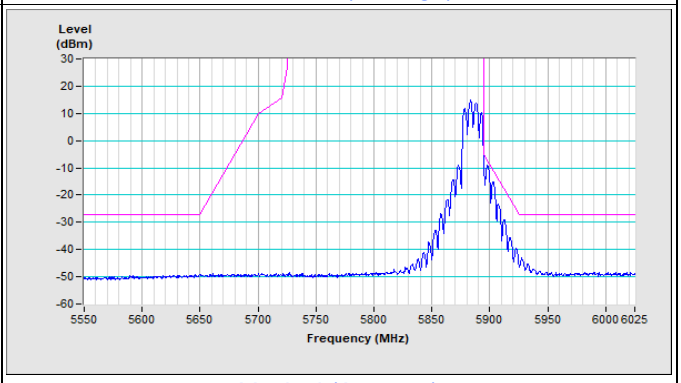
Horizontal (Peak)



Horizontal (Average)



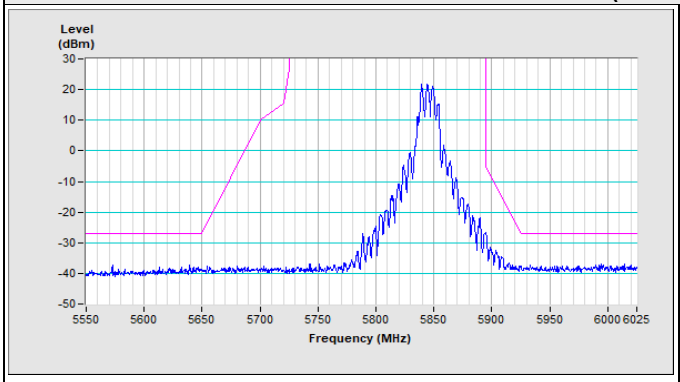
Vertical (Peak)



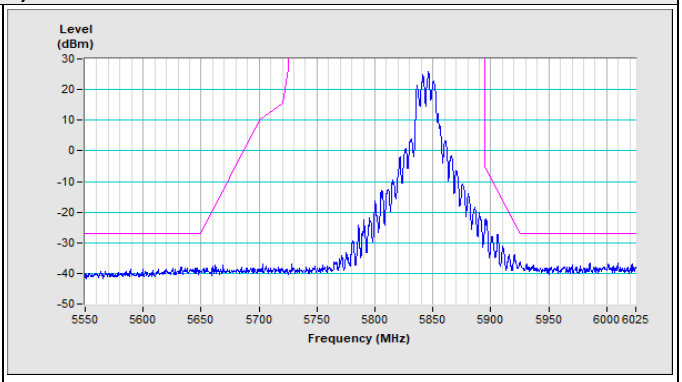
Vertical (Average)

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=10 Hz, DET=Peak

802.11be (EHT20) Channel 169

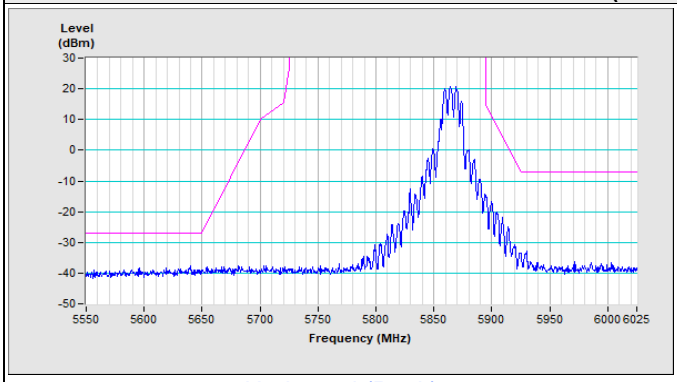


Horizontal (Peak)

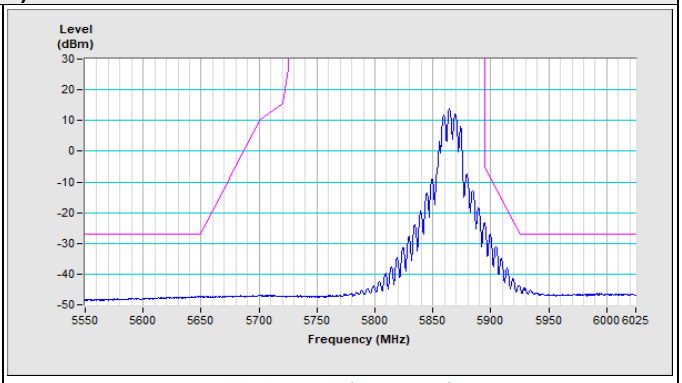


Vertical (Peak)

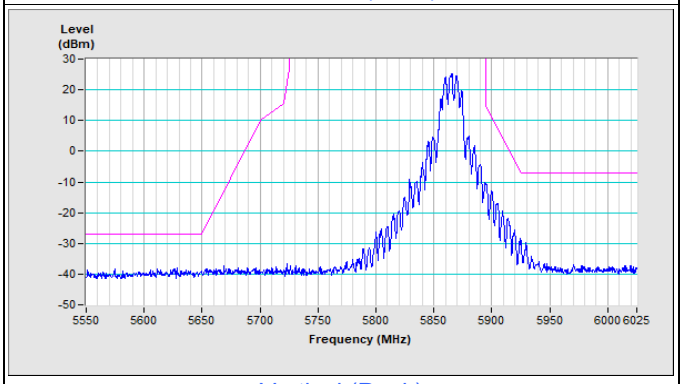
802.11be (EHT20) Channel 173



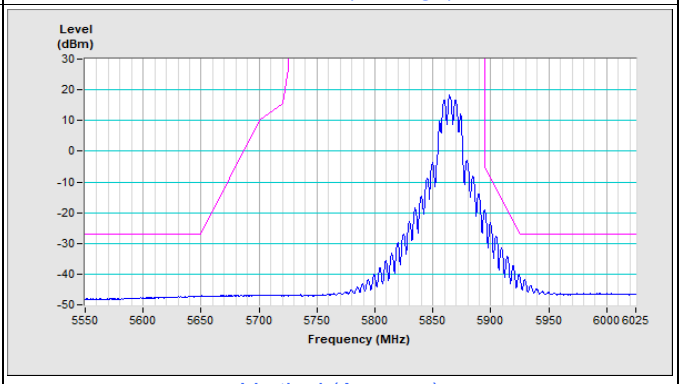
Horizontal (Peak)



Horizontal (Average)



Vertical (Peak)



Vertical (Average)