

TEST REPORT

CERTIFICATE OF CONFORMITY

Standard: 47 CFR FCC Part 15, Subpart E (Section 15.407)
Report No.: RFBBUI-WTW-P25050503-4
FCC ID: TX2-RTL8922DE
Product: 11be RTL8922DE Combo module
Brand: REALTEK
Model No.: RTL8922DE
Received Date: 2025/5/23
Test Date: 2025/10/9 ~ 2026/3/18
Issued Date: 2026/7/13

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FCC Registration / 281270 / TW0032 for Test Location(1)
Designation Number: 788550 / TW0003 for Test Location(2)

Approved by: _____

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, Date: _____

2026/7/13

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Prepared by : Celine Chou / Senior Specialist



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Release Control Record

Issue No.	Description	Date Issued
RFBBUI-WTW-P25050503-4	Original release.	2026/7/13

1 Certificate

Product: 11be RTL8922DE Combo module

Brand: REALTEK

Test Model: RTL8922DE

Sample Status: Engineering sample

Applicant: Realtek Semiconductor Corp.

Test Date: 2025/10/9 ~ 2026/3/18

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

Measurement ANSI C63.10-2020

procedure: KDB 291074 D02 EMC Measurement v01

KDB 789033 D02 General UNII Test Procedure New Rules v02r01

KDB 662911 D01 Multiple Transmitter Output v02r01

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

2 Summary of Test Results

47 CFR FCC Part 15, Subpart E (Section 15.407)			
Clause	Test Item	Result	Remark
15.407(a)(3)	RF Output Power	Pass	Meet the requirement of limit.
15.407(a)(3)	Power Spectral Density	Pass	Meet the requirement of limit.
15.407(b)(9)	AC Power Conducted Emissions	Pass	Minimum passing margin is -9.86 dB at 0.45400 MHz
15.407(b)(9)	Unwanted Emissions below 1 GHz	Pass	Minimum passing margin is -4.3 dB at 39.70 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 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 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	3.00 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 RTL8922DE Combo module
Brand	REALTEK
Test Model	RTL8922DE
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
Resource Unit (RU)	Single RU: 26-tone, 52-tone, 106-tone, 242-tone, 484-tone, 996-tone, 2 * 996-tone Multi-RU (Small RU): 52-tone + 26-tone, 106-tone + 26-tone Multi-RU (Large RU): 484-tone + 242-tone, 996-tone + 484-tone, 996-tone + 484-tone + 242-tone
Output Power	1TX: EIRP: 527.231 mW (27.22 dBm) 2TX: EIRP: 356.503 mW (25.52 dBm)
EUT Category	Client device

Note:

1. The EUT has two SKUs, please following table:

SKU No.	Components
1	With Flash
2	Without Flash

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

3. 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	WLAN (5 GHz)_L + Bluetooth
2	WLAN (5 GHz)_H	WLAN (5 GHz)_H + Bluetooth
3	WLAN (6 GHz)	WLAN (6 GHz) + Bluetooth

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

- The EUT support OFDMA and Partial RU mode, therefore partial RU combination were investigated and the worst case scenario was identified.
- The above EUT information is declared by manufacturer and for more detailed features description, please 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			
3	Chain 0/1	ARISTOTLE	RFA-27-C38H1-MHF4300	3.00	2.4~2.4835	Dipole	IPEX, MHF4	300
				5.00	5.15~5.895			
				5.00	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 Channel List

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

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

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

Channel	Frequency	Channel	Frequency
*167	5835 MHz	175	5875 MHz

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

Channel	Frequency
*171	5855 MHz

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

Channel	Frequency
*163	5815 MHz

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

3.4 Test Mode Applicability and Tested Channel Detail

Pre-Scan:	1. The EUT includes two HW SKU: SKU No.1 (with flash), SKU No.2 (w/o flash). Pre-scan in these SKUs and find the worst case case as a test condition. 2. The PIFA/ monopole / dipole antenna can be used in the following ways: X / Y / Z axis. Pre-scan in these ways and find the worst case as a representative test condition. 3. For 1Tx diversity configuration. Pre-scan in these chains and find the worst case as a representative test condition. 4. For Partial RU and Multi-RU modes across all supported bandwidths, a pre-scan shall be conducted to identify the worst-case condition and shall be utilized as the representative test mode. 5. Pre-Scan has been conducted to determine the worst-case mode from all possible combinations between available modulations, data rates.
Worst Case:	1. The EUT worst case of SKU: SKU No.1 2. The antenna sets of the worst case was found when positioned on (X/ Y/ Z axis) ➤ PIFA antenna: Z axis ➤ Monopole antenna: Z axis ➤ Dipole antenna: Z axis 3. For 1Tx diversity configuration the worst chain is: Chain 1

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, 3
		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
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, 3
		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
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, 3
		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
AC Power Conducted Emissions	A, B, C	802.11be (EHT40)	1Tx	167	BPSK	MCS0	NA
Unwanted Emissions below 1 GHz	A, B, C	802.11be (EHT40)	1Tx	167	BPSK	MCS0	NA

Test Item	EUT Configure Mode	Mode	Transmitter Configuration	Tested Channel	Modulation	Data Rate Parameter	RU/MRU Index
Unwanted Emissions above 1 GHz	A, B, C	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, 3
		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					
	C	Dipole antenna					

3.5 Duty Cycle of Test Signal

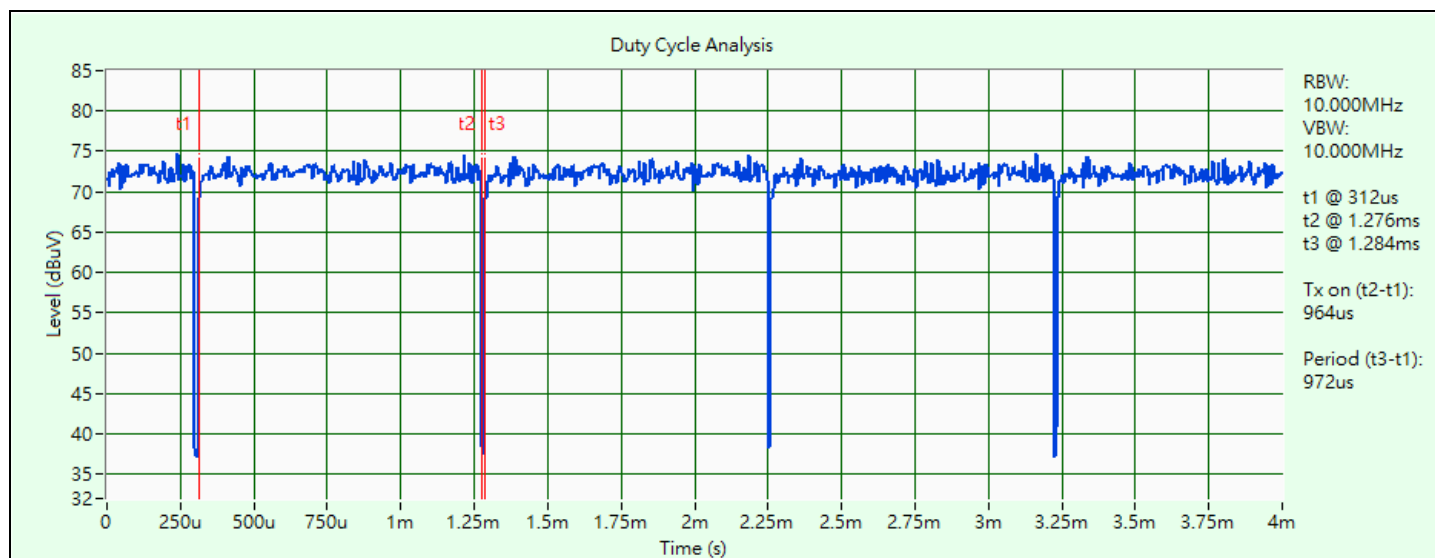
802.11a: Duty cycle = $0.964 \text{ ms} / 0.972 \text{ ms} \times 100\% = 99.2\%$

802.11be (EHT20): Duty cycle = $0.96 \text{ ms} / 0.968 \text{ ms} \times 100\% = 99.2\%$

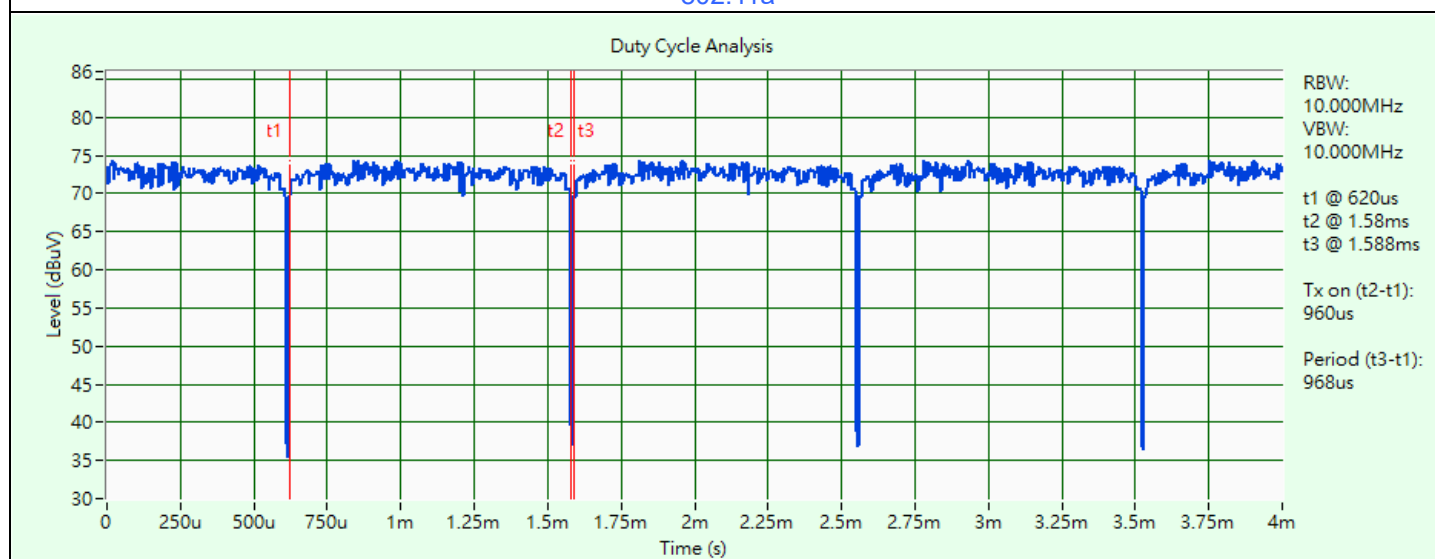
802.11be (EHT40): Duty cycle = $0.992 \text{ ms} / 1 \text{ ms} \times 100\% = 99.2\%$

802.11be (EHT80): Duty cycle = $0.996 \text{ ms} / 1 \text{ ms} \times 100\% = 99.6\%$

802.11be (EHT160): Duty cycle = $0.996 \text{ ms} / 1.004 \text{ ms} \times 100\% = 99.2\%$

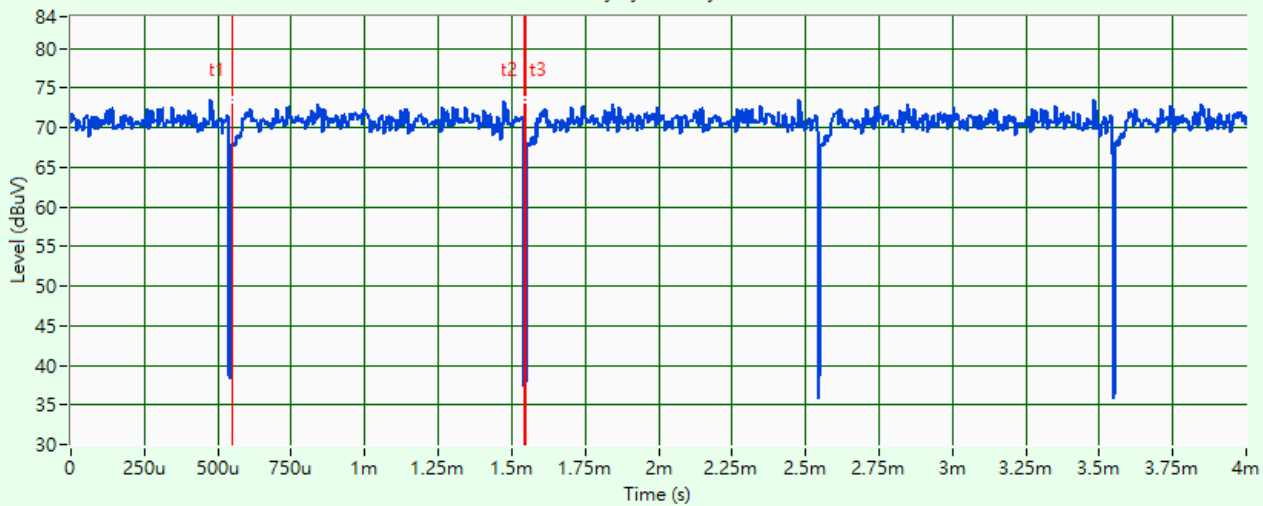


802.11a



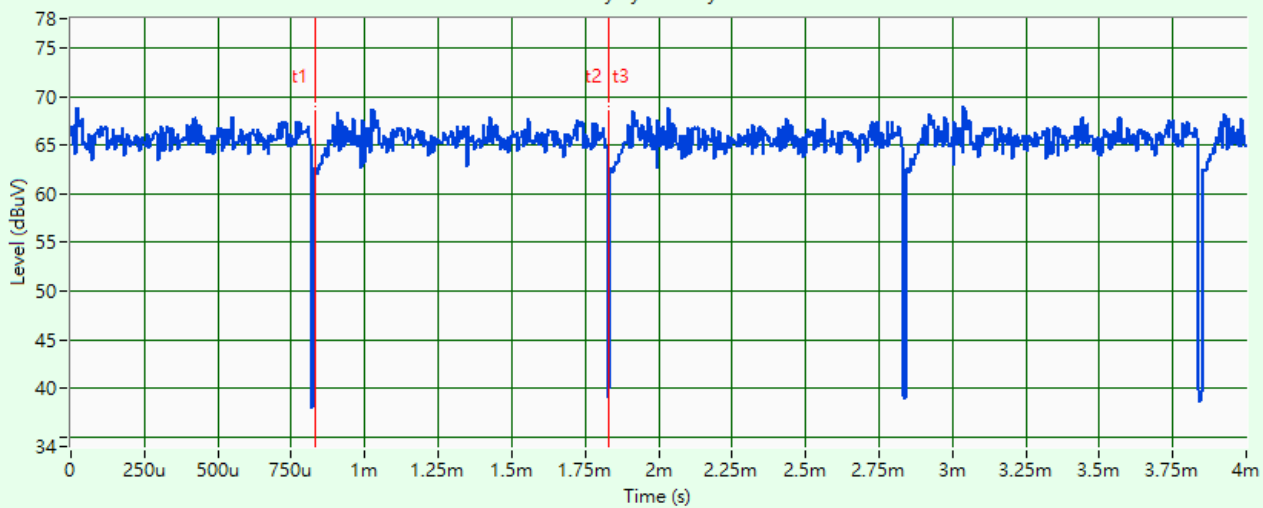
802.11be (EHT20)

Duty Cycle Analysis



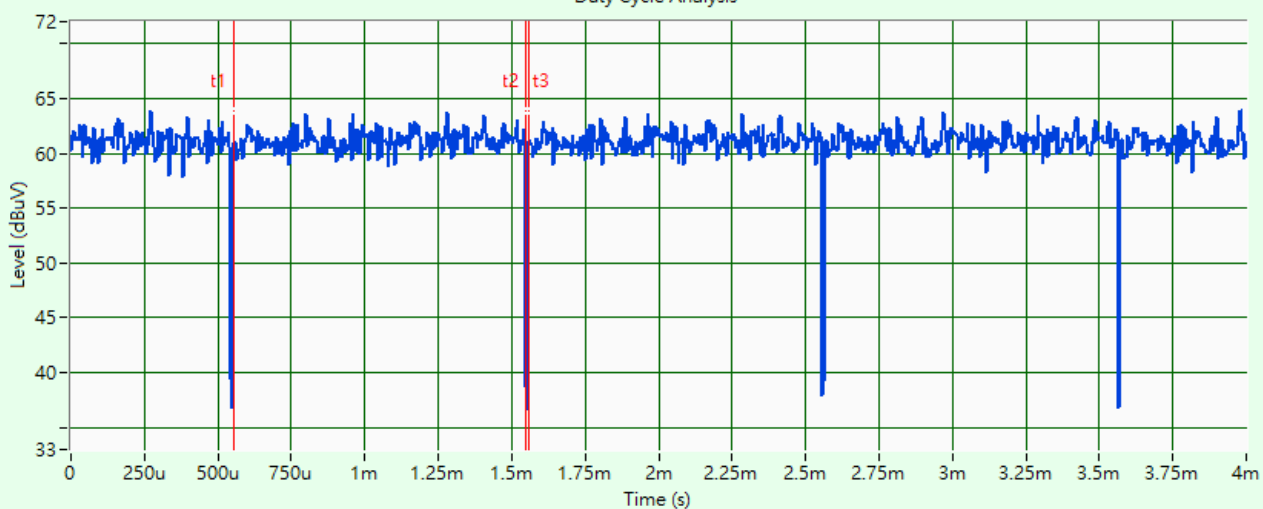
802.11be (EHT40)

Duty Cycle Analysis



802.11be (EHT80)

Duty Cycle Analysis

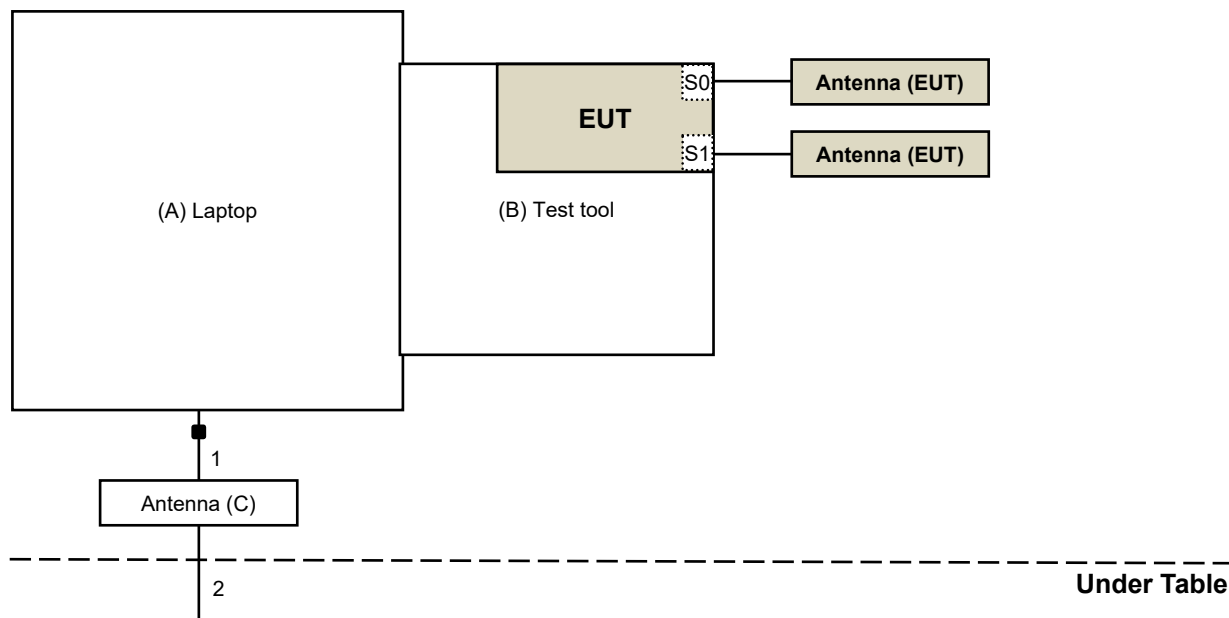


802.11be (EHT160)

3.6 Test Program Used and Operation Descriptions

Controlling software Realtek Version mp_v1.0.19 has been activated to set the EUT under transmission condition continuously at specific channel frequency.

3.7 Connection Diagram of EUT and Peripheral Devices



3.8 Configuration of Peripheral Devices and Cable Connections

ID	Product	Brand	Model No.	Serial No.	FCC ID	Remarks
A	Laptop	Dell	E5430	N/A	N/A	Provided by Lab
B	Test tool	REALTEK	N/A	N/A	N/A	Supplied by applicant
C	Adapter	Dell	LA90PM111	N/A	N/A	Provided by Lab

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

4 Test Instruments

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

4.1 RF Output Power

Description Manufacturer	Model No.	Serial No.	Calibrated Date	Calibrated Until
Fixed Attenuator Woken	00800A1K01A-10	00800A1K01A-10-01	2025/5/23	2026/5/22
Peak Power Analyzer Keysight	8990B	MY51000538	2025/5/23	2026/5/22
USB Power Sensor Anritsu	MA24408A	12994	2025/12/5	2026/12/4
Wideband Power Sensor Keysight	N1923A	MY58140009	2025/1/21 2026/1/26	2026/1/20 2027/1/25
		MY58200003	2025/5/29	2026/5/28

Notes:

1. The test was performed in HY - Oven room(Hwaya).
2. Tested Date: 2025/12/19 ~ 2026/3/18

4.2 Power Spectral Density

Description Manufacturer	Model No.	Serial No.	Calibrated Date	Calibrated Until
Fixed Attenuator Woken	00800A1K01A-10	00800A1K01A-10-01	2025/5/23	2026/5/22
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: 2025/12/19 ~ 2026/3/18

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 HUBER+SUHNER	E1-011276	01	2025/2/11	2026/2/10
	E1-011277	02	2025/10/31	2026/10/30
	E1-011313	11	2025/2/11	2026/2/10
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
LISN R&S	ENV216	101826	2025/3/24	2026/3/23
	ESH3-Z5	100311	2025/8/28	2026/8/27
RF Coaxial Cable Woken	5D-FB	Cable-cond1-01	2025/1/5	2026/1/4
Software BVADT	BVADT_Conc_ 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: 2025/12/4

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	2025/1/15	2026/1/14
Preamplifier EMCI	EMC330N	980798	2025/1/14	2026/1/13
RF Coaxial Cable EMCI	EMCCFD400-NM-NM-500	201248	2025/1/14	2026/1/13
	EMCCFD400-NM-NM-3000	201249	2025/1/14	2026/1/13
	EMCCFD400-NM-NM-9000	201251(with PAD)	2025/1/14	2026/1/13
Signal & Spectrum Analyzer R&S	FSV3044	101504	2025/6/18	2026/6/17
Software BV ADT	ADT_Radiated_ V7.6.15.9.5	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: 2025/12/5

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	2024/11/10 2025/11/9	2025/11/9 2026/11/8
Horn Antenna Schwarzbeck	BBHA 9170	9170-1049	2024/11/10 2025/11/9	2025/11/9 2026/11/8
MXE EMI Receiver Keysight	N9038B	MY60180019	2025/1/15 2026/1/14	2026/1/14 2027/1/13
Preamplifier Agilent	83017A	MY39501357	2025/6/11	2026/6/10
Preamplifier EMCI	EMC184045SE	980788	2025/1/14 2026/1/13	2026/1/13 2027/1/12
RF Coaxial Cable EMCI	EMC101G-KM-KM-2000	201254	2025/1/14 2026/1/13	2026/1/13 2027/1/12
		201255	2025/1/14 2026/1/13	2026/1/13 2027/1/12
	EMC101G-KM-KM-5000	201261	2025/1/14 2026/1/13	2026/1/13 2027/1/12
	EMC104-SM-SM-1000	210103	2025/1/14 2026/1/13	2026/1/13 2027/1/12
	EMC104-SM-SM-3000	201241	2025/1/14 2026/1/13	2026/1/13 2027/1/12
	EMC104-SM-SM-9000	201244	2025/1/14 2026/1/13	2026/1/13 2027/1/12
Signal & Spectrum Analyzer R&S	FSV3044	101504	2025/6/18	2026/6/17
Software BV ADT	ADT_Radiated_ V7.6.15.9.5	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: 2025/10/9 ~ 2026/3/17

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:

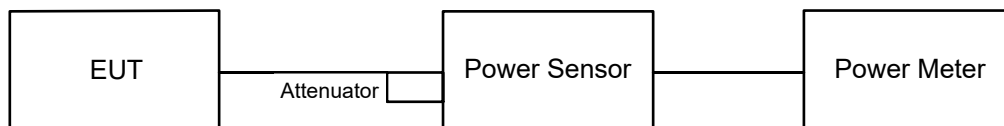
The following formula is used to convert the equipment isotropic radiated power (eirp) to field strength:

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

6 Test Arrangements

6.1 RF Output Power

6.1.1 Test Setup

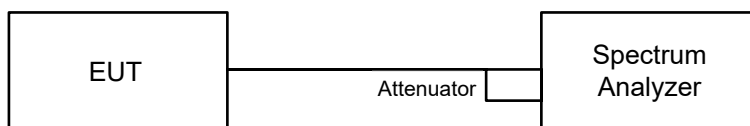


6.1.2 Test Procedure

Method PM is used to perform output power measurement, trigger and gating function of wide band power meter is enabled to measure max output power of TX on burst and set the detector to average. Duty factor is not added to measured value.

6.2 Power Spectral Density

6.2.1 Test Setup



6.2.2 Test Procedure

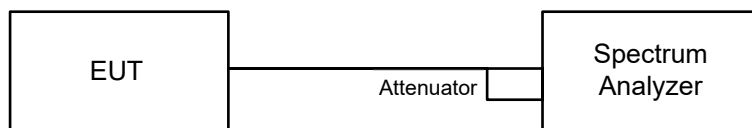
For specified measurement bandwidth 1 MHz:

Method SA-1

- Set span to encompass the entire 99% OBW of the signal.
- Set RBW = 1 MHz, Set VBW $\geq$ 3 MHz, Detector = RMS.
- Sweep points $\geq [2 \times \text{span} / \text{RBW}]$. (This gives bin-to-bin spacing $\leq \text{RBW} / 2$, so that narrowband signals are not lost between frequency bins.)
- Sweep time = auto, trigger set to "free run".
- Trace average at least 100 traces in power averaging mode.
- Record the max value

6.3 6 dB Bandwidth

6.3.1 Test Setup

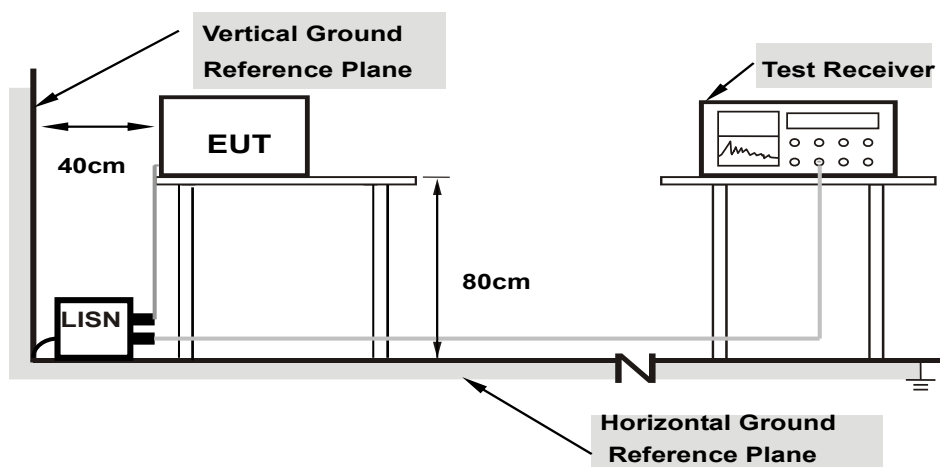


6.3.2 Test Procedure

- a. Set RBW = 100 kHz.
- b. Set the VBW $\geq [3 \times \text{RBW}]$.
- 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

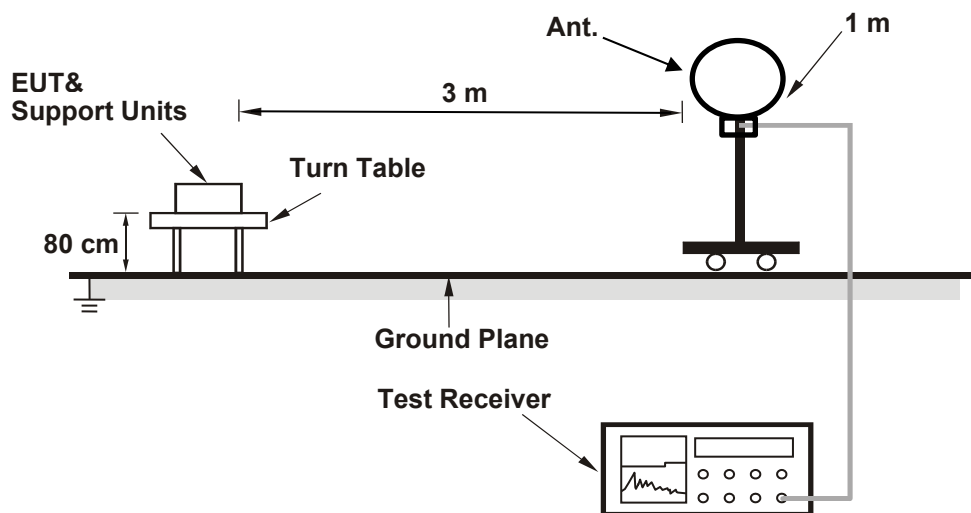
- Exploratory ac power-line conducted emission measurements: The EUT shall be operated on the mid channel and in the mode with highest output power unless the fundamental operates in the AC power-line emission test range then the EUT shall be operated in the range of typical modes of operation.
- The EUT was placed on a 0.8 meter to the top of table and placed 0.4 meters from the conducting wall of the shielded room with EUT being connected to the power mains through a line impedance stabilization network (LISN). Other support units were connected to the power mains through another LISN. The two LISNs provide 50 ohm/ 50 uH of coupling impedance for the measuring instrument.
- Both lines of the power mains connected to the EUT were checked for maximum conducted interference.
- The frequency range from 150 kHz to 30 MHz was searched. Emission levels under (Limit – 20 dB) was not recorded.

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

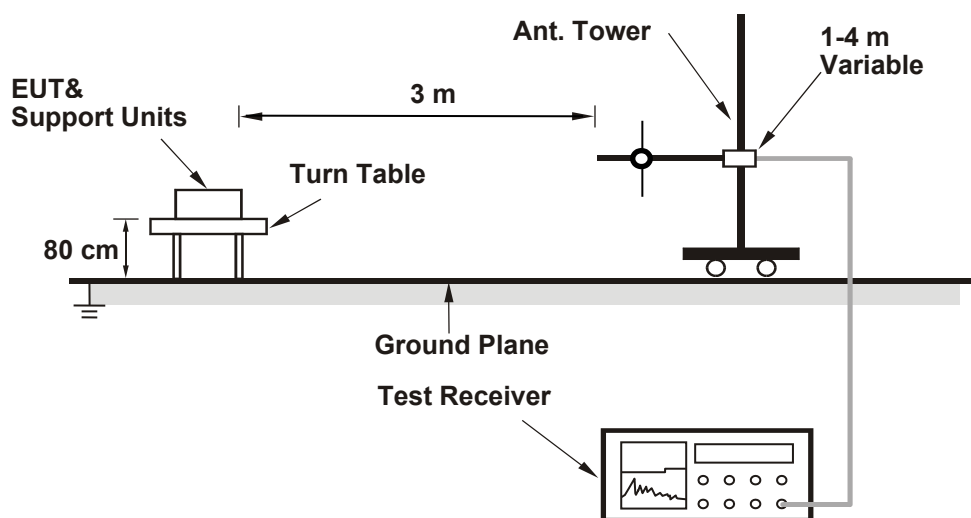
6.5 Unwanted Emissions below 1 GHz

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

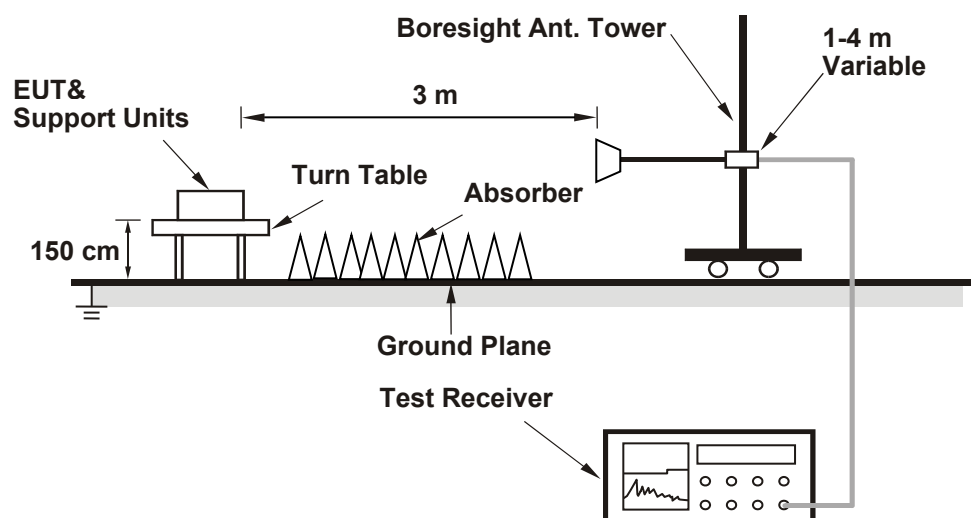
- a. The EUT was placed on the top of a rotating table 0.8 meters above the ground at 3 meter chamber room for test. The table was rotated 360 degrees to determine the position of the highest radiation.
- b. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the 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

- The EUT was placed on the top of a rotating table 1.5 meters above the ground at 3 meter chamber room for test. The table was rotated 360 degrees to determine the position of the highest radiation.
- The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.
- The height of antenna is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
- For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.
- The test-receiver system was set to peak and average detects function and specified bandwidth with maximum hold mode when the test frequency is above 1 GHz. If the peak reading value also meets average limit, measurement with the average detector is unnecessary.

Notes:

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

7 Test Results of Test Item

7.1 RF Output Power

Input Power:	3.3 Vdc	Environmental Conditions:	25°C, 60% RH	Tested By:	Chris Lin/ Wayne Lin
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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	83.753	19.23	5.00	264.850	24.23	30	Pass
173	5865	84.14	19.25	5.00	266.074	24.25	30	Pass
177	5885	84.528	19.27	5.00	267.301	24.27	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	104.232	20.18	5.00	329.611	25.18	30	Pass
173	5865	98.855	19.95	5.00	312.607	24.95	30	Pass
177	5885	41.976	16.23	5.00	132.740	21.23	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	166.725	22.22	5.00	527.231	27.22	30	Pass
175	5875	114.288	20.58	5.00	361.410	25.58	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	79.068	18.98	5.00	250.035	23.98	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	55.335	17.43	5.00	174.985	22.43	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	25.645	14.09	5.00	81.097	19.09	30	Pass
173	5865	25.823	14.12	5.00	81.659	19.12	30	Pass
177	5885	5.117	7.09	5.00	16.181	12.09	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	38.815	15.89	5.00	122.744	20.89	30	Pass
173	5865	38.726	15.88	5.00	122.462	20.88	30	Pass
177	5885	7.345	8.66	5.00	23.227	13.66	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	61.518	17.89	5.00	194.537	22.89	30	Pass
173	5865	61.66	17.90	5.00	194.986	22.9	30	Pass
177	5885	12.942	11.12	5.00	40.926	16.12	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	51.523	17.12	5.00	162.930	22.12	30	Pass
173	5865	51.286	17.10	5.00	162.181	22.10	30	Pass
177	5885	45.814	16.61	5.00	144.877	21.61	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	81.658	19.12	5.00	258.225	24.12	30	Pass
173	5865	81.283	19.10	5.00	257.039	24.10	30	Pass
177	5885	45.92	16.62	5.00	145.212	21.62	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	51.523	17.12	5.00	162.930	22.12	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	33.963	15.31	5.00	107.400	20.31	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	39.994	16.02	5.00	126.472	21.02	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	14.22	13.76	50.192	17.01	5.00	158.721	22.01	30	Pass
173	5865	13.98	13.53	47.546	16.77	5.00	150.354	21.77	30	Pass
177	5885	13.97	13.53	47.488	16.77	5.00	150.17	21.77	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	14.53	14.09	54.024	17.33	5.00	170.839	22.33	30	Pass
173	5865	14.26	13.86	50.991	17.07	5.00	161.248	22.07	30	Pass
177	5885	14.37	13.99	52.414	17.19	5.00	165.748	22.19	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	16.90	16.53	93.956	19.73	5.00	297.115	24.73	30	Pass
175	5875	16.96	16.61	95.473	19.80	5.00	301.912	24.80	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	17.72	17.29	112.736	20.52	5.00	356.503	25.52	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	16.34	15.92	82.137	19.15	5.00	259.74	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	9.24	9.71	17.749	12.49	5.00	56.127	17.49	30	Pass
173	5865	9.23	9.67	17.644	12.47	5.00	55.795	17.47	30	Pass
177	5885	8.02	8.28	13.068	11.16	5.00	41.325	16.16	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	11.24	11.39	27.077	14.33	5.00	85.625	19.33	30	Pass
173	5865	11.23	11.35	26.92	14.30	5.00	85.129	19.30	30	Pass
177	5885	11.26	11.41	27.202	14.35	5.00	86.020	19.35	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	13.48	13.71	45.781	16.61	5.00	144.772	21.61	30	Pass
173	5865	13.45	13.68	45.466	16.58	5.00	143.776	21.58	30	Pass
177	5885	11.96	12.21	32.338	15.10	5.00	102.262	20.10	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	12.11	12.26	33.082	15.20	5.00	104.614	20.20	30	Pass
173	5865	12.09	12.28	33.085	15.20	5.00	104.624	20.20	30	Pass
177	5885	12.23	12.38	34.009	15.32	5.00	107.546	20.32	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	13.98	14.12	50.826	17.06	5.00	160.726	22.06	30	Pass
173	5865	13.96	14.11	50.652	17.05	5.00	160.176	22.05	30	Pass
177	5885	13.99	14.15	51.063	17.08	5.00	161.475	22.08	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	16.51	16.56	90.061	19.55	5.00	284.798	24.55	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	13.71	13.87	47.874	16.80	5.00	151.391	21.80	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	14.21	14.34	53.528	17.29	5.00	169.270	22.29	30	Pass

Notes:

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

7.2 Power Spectral Density

Input Power:	3.3 Vdc	Environmental Conditions:	25°C, 60% RH	Tested By:	Chris Lin/ Wayne Lin
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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	8.65	5.00	13.65	14	Pass
173	5865	8.83	5.00	13.83	14	Pass
177	5885	8.83	5.00	13.83	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	8.71	5.00	13.71	14	Pass
173	5865	8.65	5.00	13.65	14	Pass
177	5885	3.96	5.00	8.96	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	6.98	5.00	11.98	14	Pass
175	5875	5.34	5.00	10.34	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	0.99	5.00	5.99	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	-2.28	5.00	2.72	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	8.71	5.00	13.71	14	Pass
173	5865	8.65	5.00	13.65	14	Pass
177	5885	1.58	5.00	6.58	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	8.72	5.00	13.72	14	Pass
173	5865	8.79	5.00	13.79	14	Pass
177	5885	0.63	5.00	5.63	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	8.69	5.00	13.69	14	Pass
173	5865	8.63	5.00	13.63	14	Pass
177	5885	0.69	5.00	5.69	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	8.98	5.00	13.98	14	Pass
173	5865	8.96	5.00	13.96	14	Pass
177	5885	8.27	5.00	13.27	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	8.73	5.00	13.73	14	Pass
173	5865	8.70	5.00	13.70	14	Pass
177	5885	5.79	5.00	10.79	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	1.25	5.00	6.25	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	-1.11	5.00	3.89	14	Pass

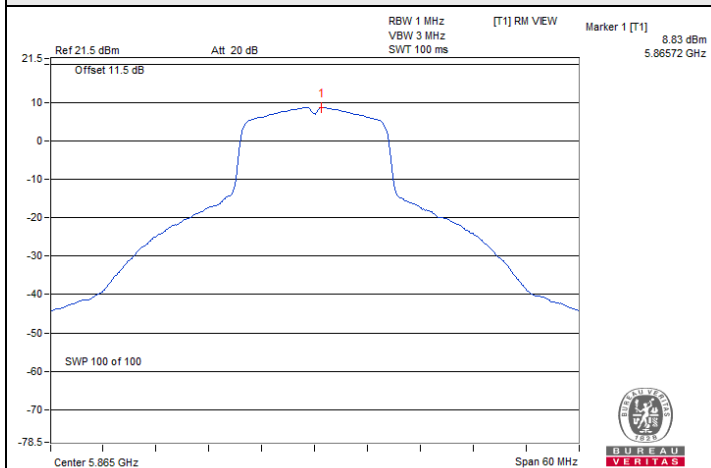
Note: The antenna gain is 5 dBi.

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

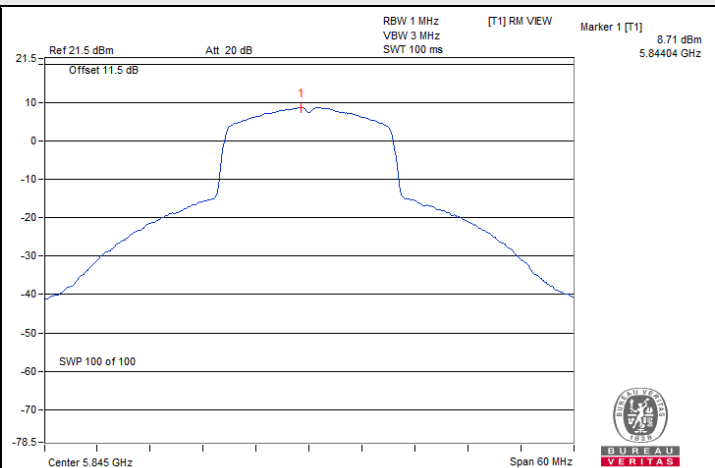
Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)	Antenna Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
163	5815	-3.85	5.00	1.15	14	Pass

Note: The antenna gain is 5 dBi.

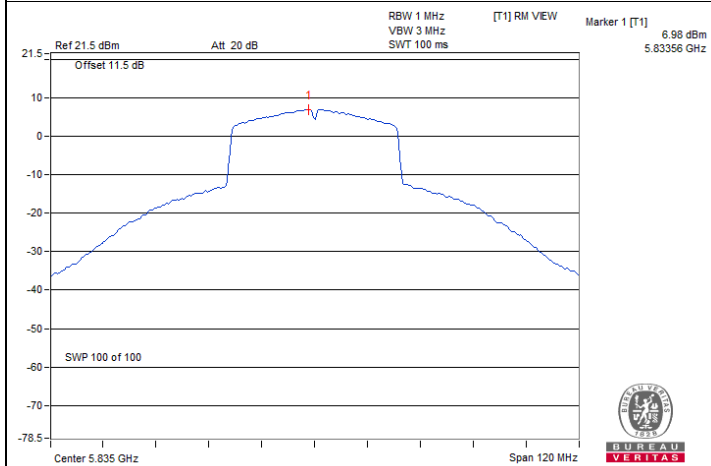
Spectrum Plot of Maximum Value



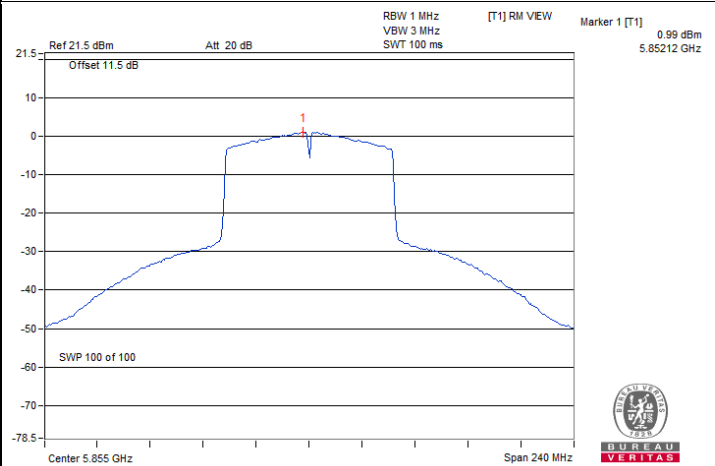
802.11a: CH 173



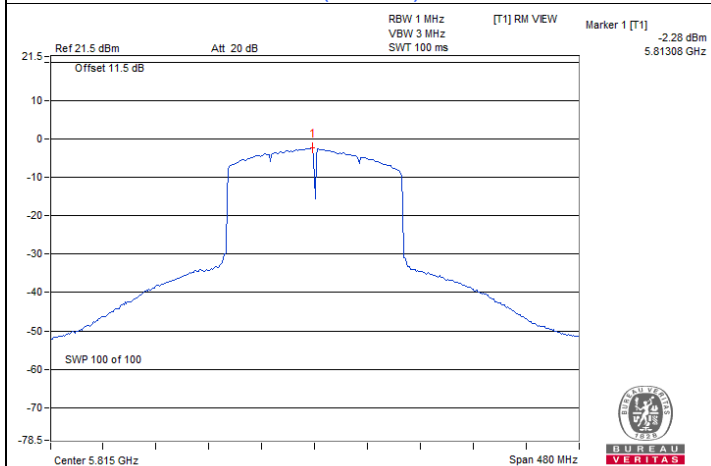
802.11be (EHT20): CH 169



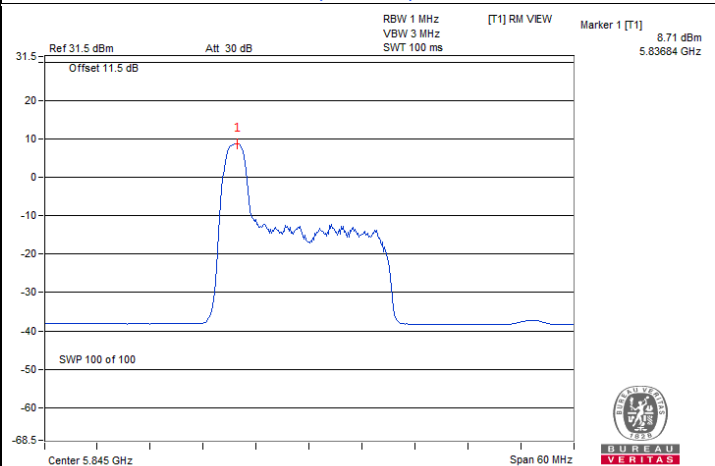
802.11be (EHT40): CH 167



802.11be (EHT80): CH 171

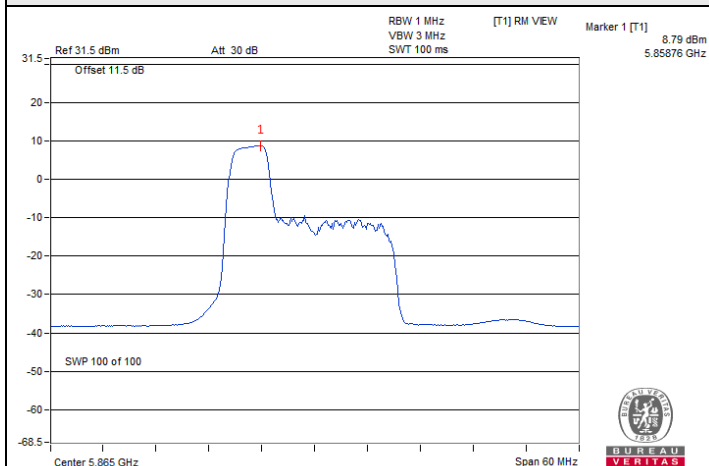


802.11be (EHT160): CH 163

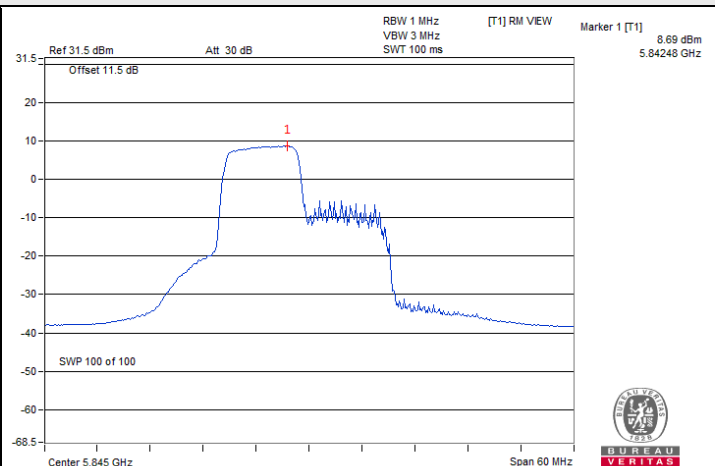


802.11be (EHT20) 26-tone RU: CH 169

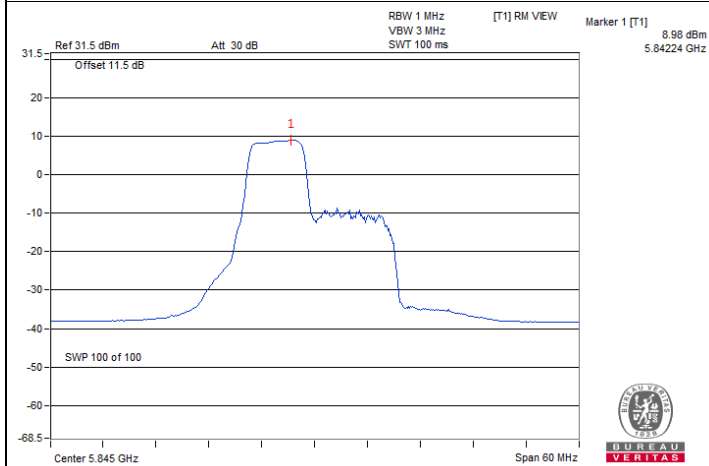
Spectrum Plot of Maximum Value



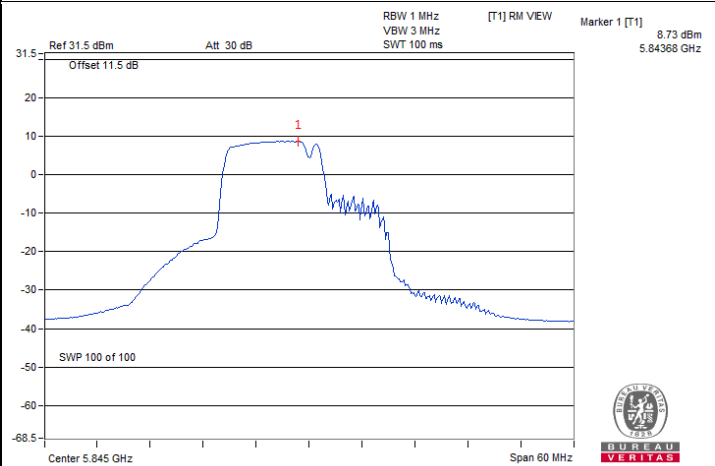
802.11be (EHT20) 52-tone RU: CH 173



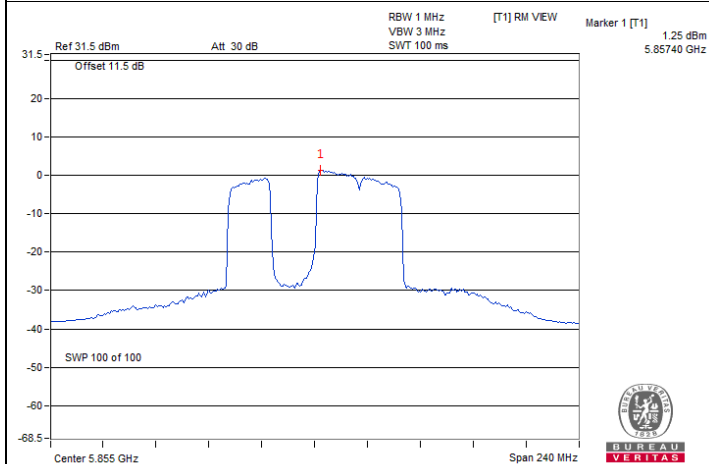
802.11be (EHT20) 106-tone RU: CH 169



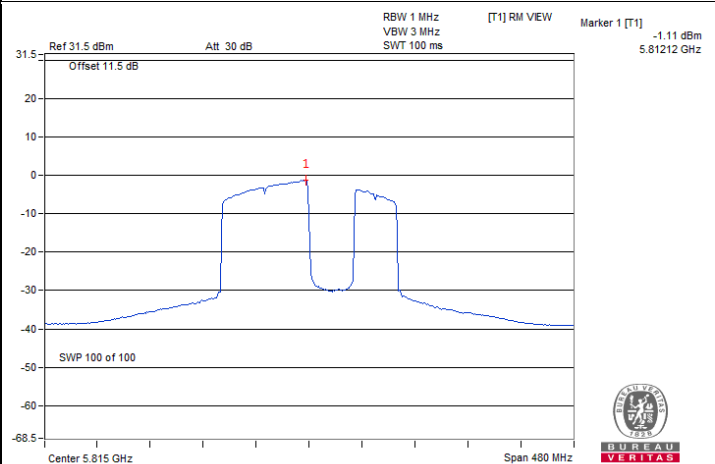
802.11be (EHT20) 52+26-tone MRU: CH 169



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

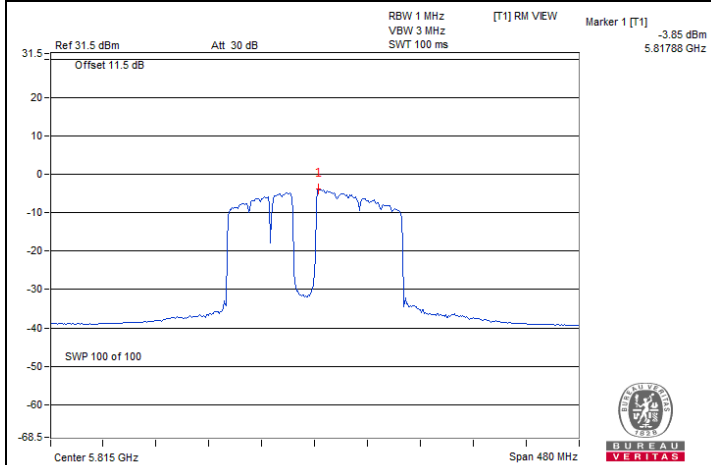


802.11be (EHT80) 484+242-tone MRU: CH 171



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	2.69	2.76	5.74	8.01	13.75	14	Pass
173	5865	2.59	2.51	5.56	8.01	13.57	14	Pass
177	5885	2.60	2.73	5.68	8.01	13.69	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	2.63	2.66	5.66	8.01	13.67	14	Pass
173	5865	2.78	2.65	5.73	8.01	13.74	14	Pass
177	5885	2.77	2.63	5.71	8.01	13.72	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	2.77	2.89	5.84	8.01	13.85	14	Pass
175	5875	2.81	2.73	5.78	8.01	13.79	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	0.23	0.30	3.28	8.01	11.29	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 (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	-4.10	-3.98	-1.03	8.01	6.98	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	2.82	2.97	5.91	8.01	13.92	14	Pass
173	5865	2.72	2.82	5.78	8.01	13.79	14	Pass
177	5885	1.80	1.75	4.79	8.01	12.8	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	2.81	2.98	5.91	8.01	13.92	14	Pass
173	5865	2.78	3.02	5.91	8.01	13.92	14	Pass
177	5885	2.75	3.02	5.90	8.01	13.91	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	2.65	2.78	5.73	8.01	13.74	14	Pass
173	5865	2.83	3.00	5.93	8.01	13.94	14	Pass
177	5885	0.90	1.11	4.02	8.01	12.03	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	2.82	2.88	5.86	8.01	13.87	14	Pass
173	5865	2.76	2.86	5.82	8.01	13.83	14	Pass
177	5885	2.61	2.84	5.74	8.01	13.75	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	2.62	2.84	5.74	8.01	13.75	14	Pass
173	5865	2.47	2.76	5.63	8.01	13.64	14	Pass
177	5885	2.23	2.42	5.34	8.01	13.35	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	0.43	0.46	3.46	8.01	11.47	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	-3.38	-3.29	-0.32	8.01	7.69	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.

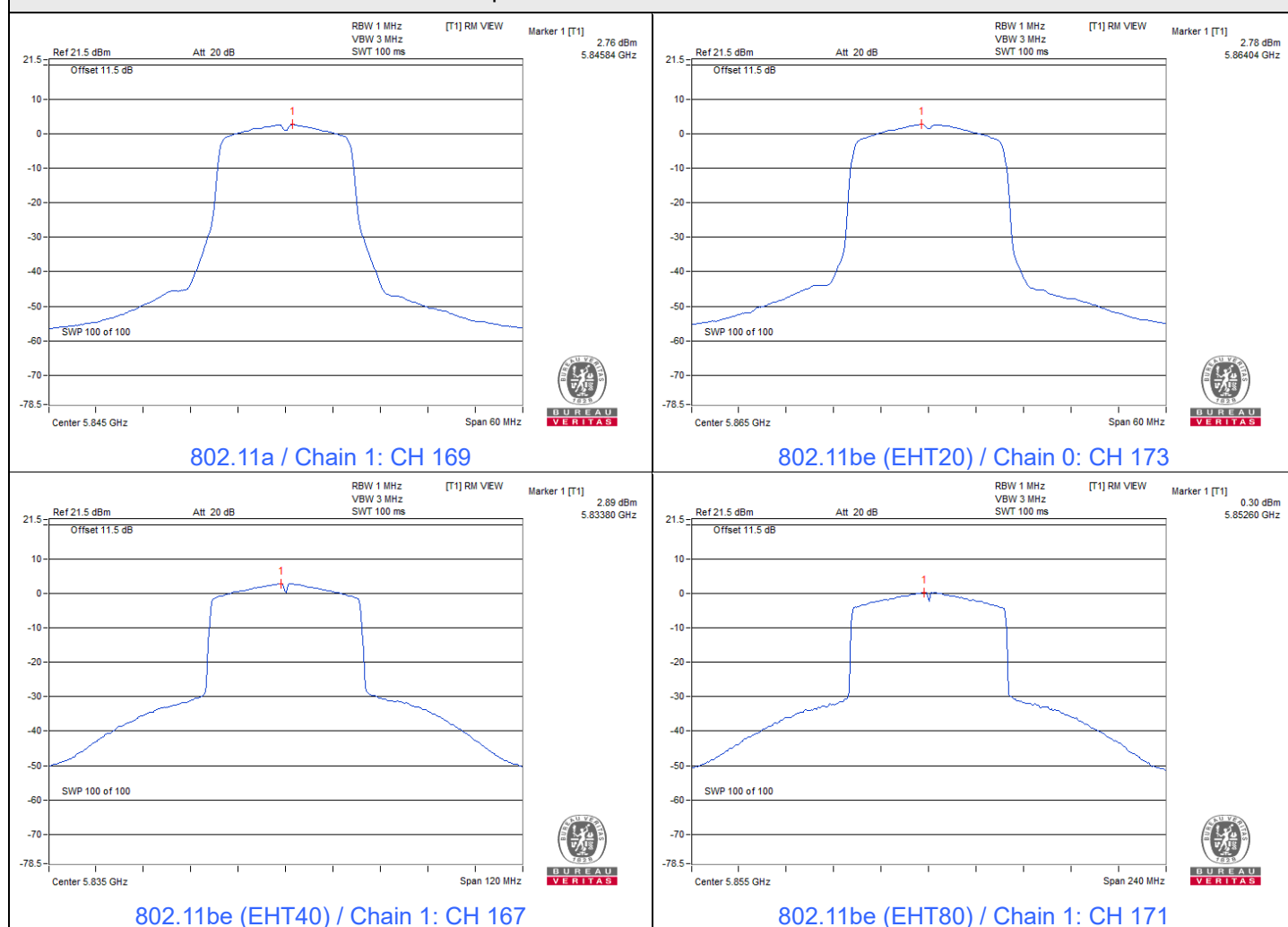
802.11be (EHT160) 996+484+242-tone MRU

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	-6.40	-6.10	-3.24	8.01	4.77	14	Pass

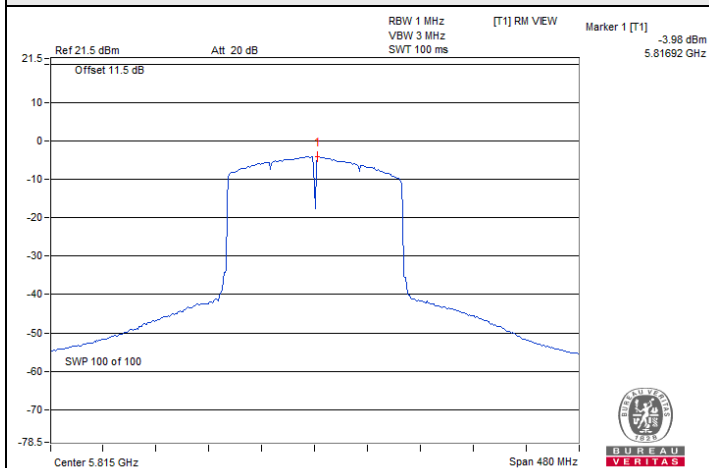
Notes:

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

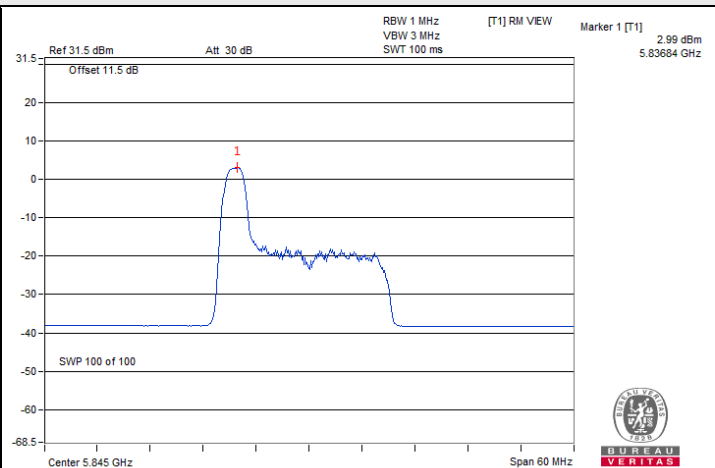
Spectrum Plot of Maximum Value



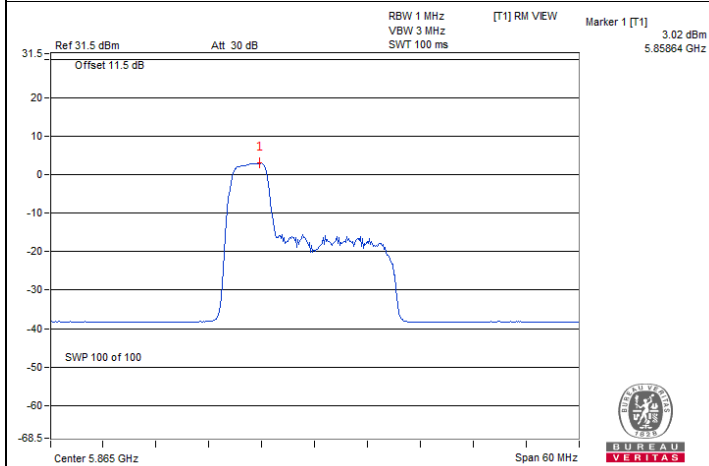
Spectrum Plot of Maximum Value



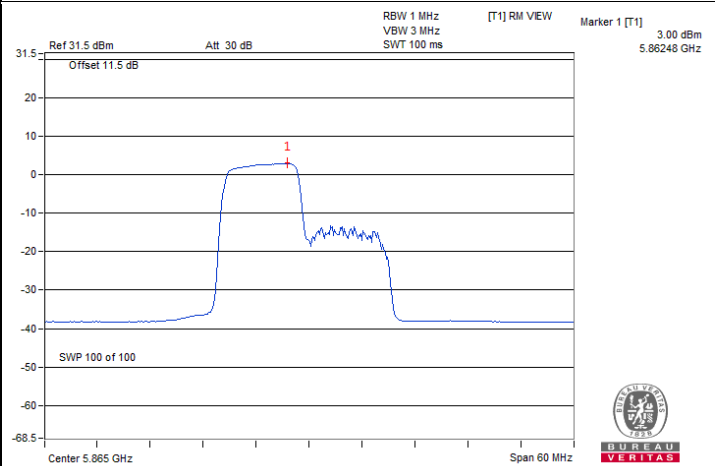
802.11be (EHT160) / Chain 1: CH 163



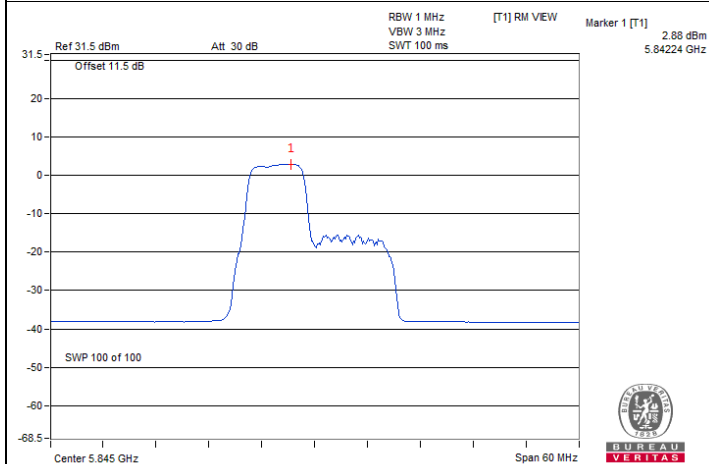
802.11be (EHT20) 26-tone RU / Chain 1: CH 169



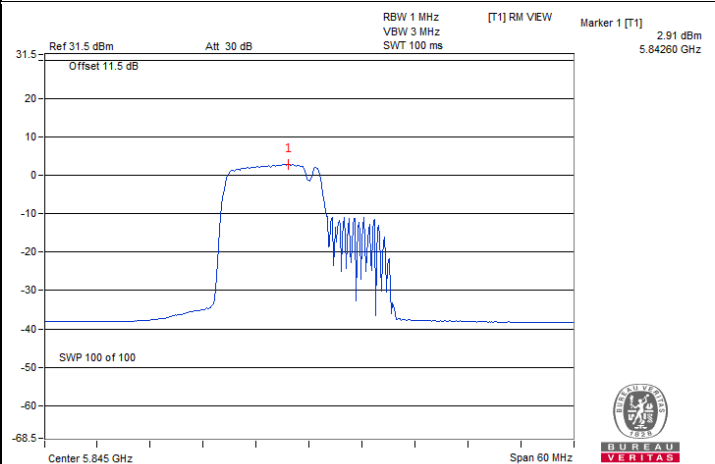
802.11be (EHT20) 52-tone RU / Chain 1: CH 173



802.11be (EHT20) 106-tone RU / Chain 1: CH 173

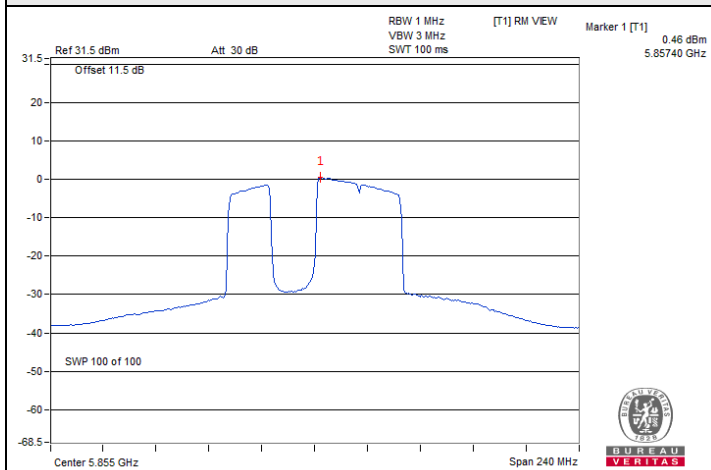


802.11be (EHT20) 52+26-tone MRU / Chain 1: CH 169

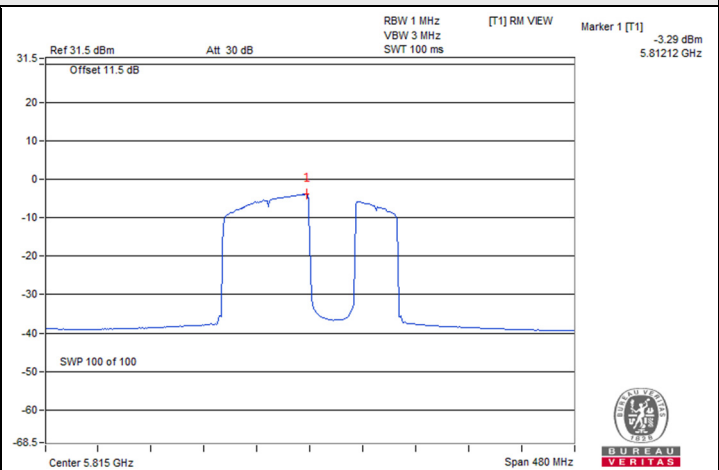


802.11be (EHT20) 106+26-tone MRU / Chain 1: CH 169

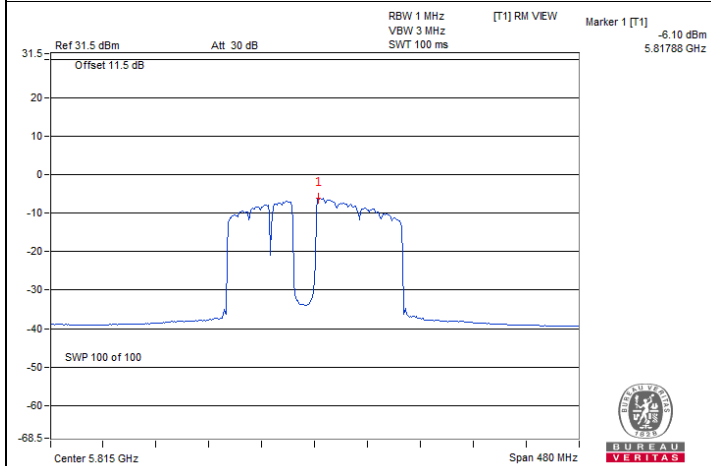
Spectrum Plot of Maximum Value



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

Input Power:	3.3 Vdc	Environmental Conditions:	25°C, 60% RH	Tested By:	Chris Lin/ Wayne Lin
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1TX

802.11a

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)	Test Result
169	5845	15.24	0.5	Pass
173	5865	15.29	0.5	Pass
177	5885	15.29	0.5	Pass

802.11be (EHT20)

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)	Test Result
169	5845	16.38	0.5	Pass
173	5865	16.41	0.5	Pass
177	5885	15.30	0.5	Pass

802.11be (EHT40)

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)	Test Result
167	5835	33.96	0.5	Pass
175	5875	33.93	0.5	Pass

802.11be (EHT80)

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)	Test Result
171	5855	75.39	0.5	Pass

802.11be (EHT160)

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)	Test Result
163	5815	154.19	0.5	Pass

802.11be (EHT20) 26-tone RU

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)	Test Result
169	5845	14.65	0.5	Pass
173	5865	12.10	0.5	Pass
177	5885	7.04	0.5	Pass

802.11be (EHT20) 52-tone RU

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)	Test Result
169	5845	17.18	0.5	Pass
173	5865	17.10	0.5	Pass
177	5885	17.11	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	17.25	0.5	Pass

802.11be (EHT20) 52+26-tone MRU

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)	Test Result
169	5845	15.22	0.5	Pass
173	5865	15.19	0.5	Pass
177	5885	15.22	0.5	Pass

802.11be (EHT20) 106+26-tone MRU

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)	Test Result
169	5845	17.27	0.5	Pass
173	5865	17.42	0.5	Pass
177	5885	17.19	0.5	Pass

802.11be (EHT80) 484+242-tone MRU

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)	Test Result
171	5855	75.19	0.5	Pass

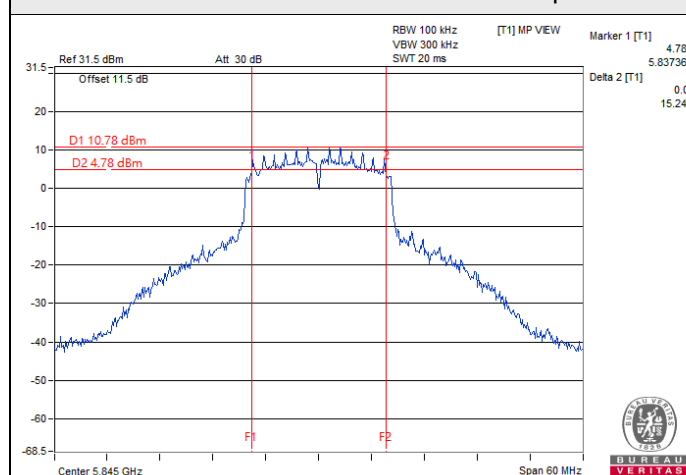
802.11be (EHT160) 996+484-tone MRU

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)	Test Result
163	5815	154.74	0.5	Pass

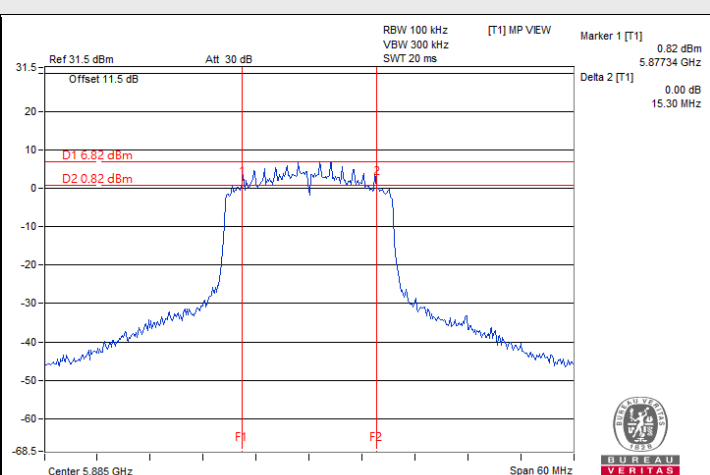
802.11be (EHT160) 996+484+242-tone MRU

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)	Test Result
163	5815	155.74	0.5	Pass

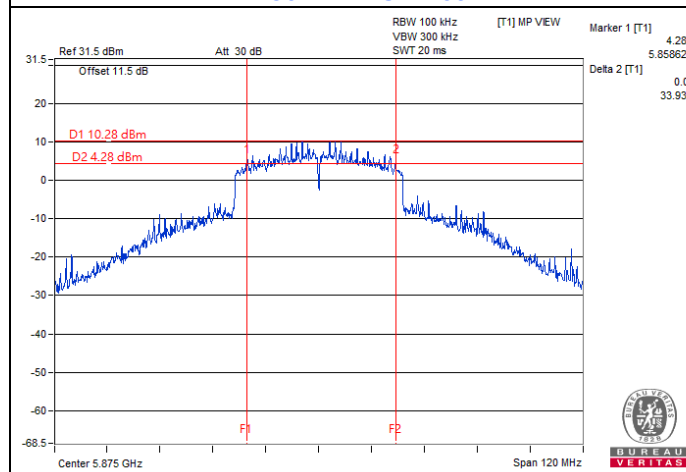
Spectrum Plot of Minimum Value



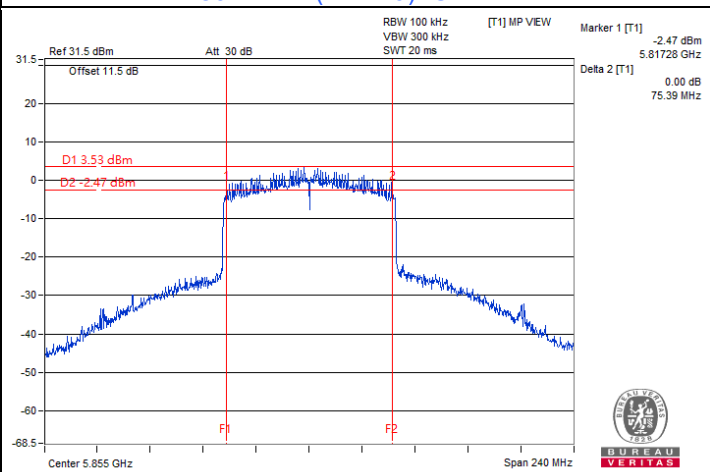
802.11a: CH 169



802.11be (EHT20): CH 177

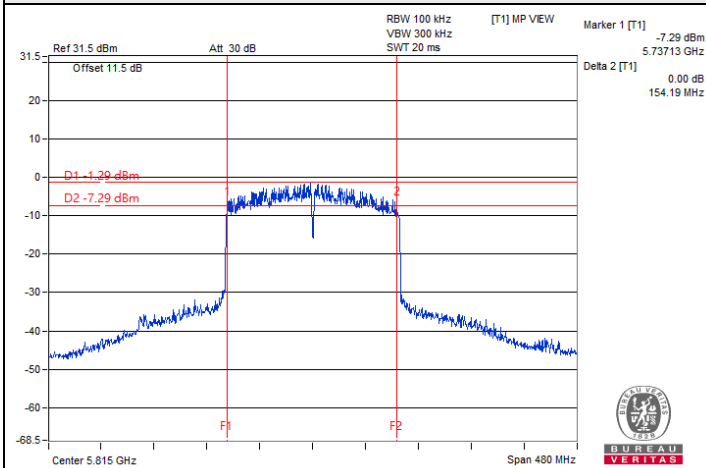


802.11be (EHT40): CH 175

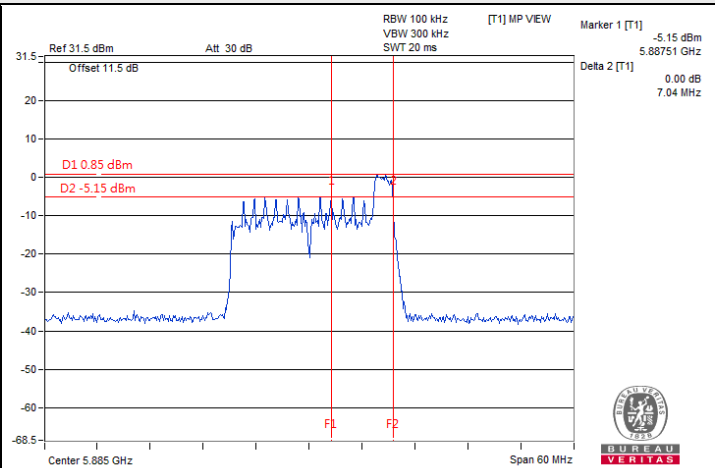


802.11be (EHT80): CH 171

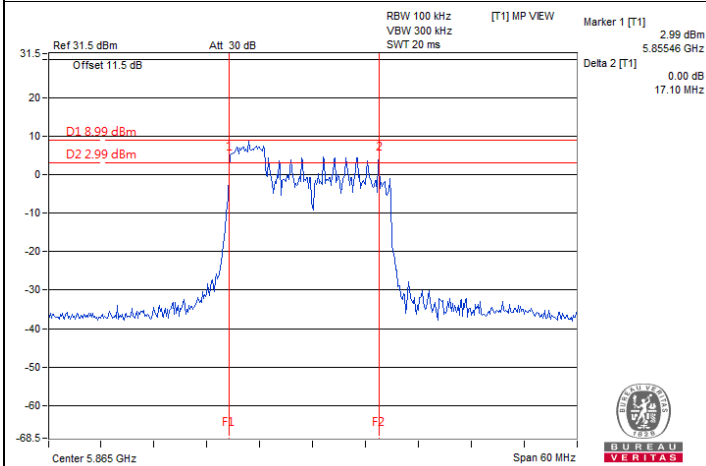
Spectrum Plot of Minimum Value



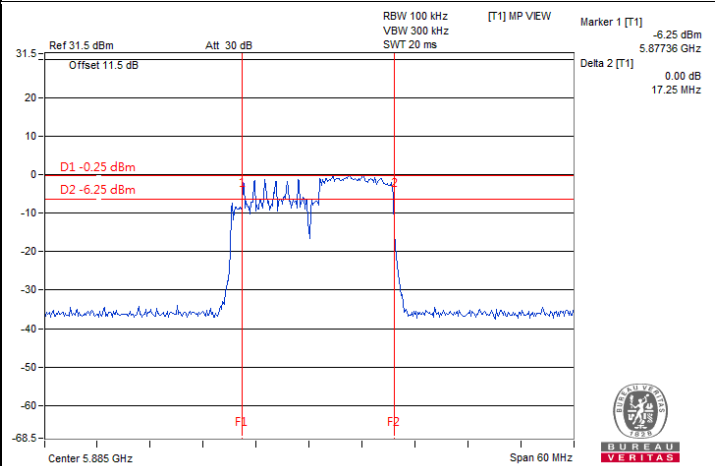
802.11be (EHT160): CH 163



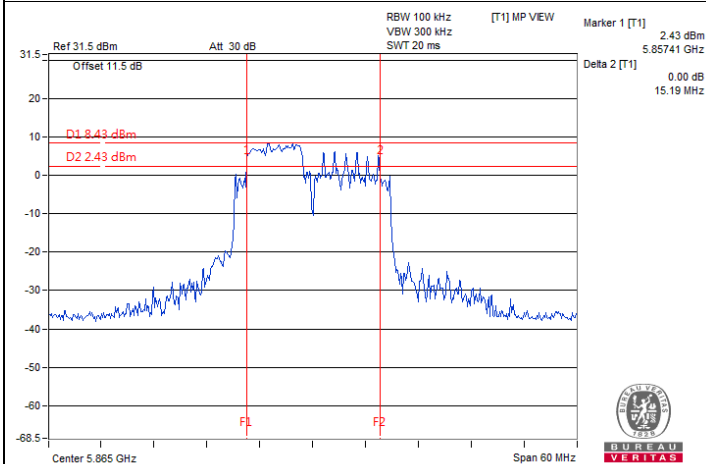
802.11be (EHT20) 26-tone RU: CH 177



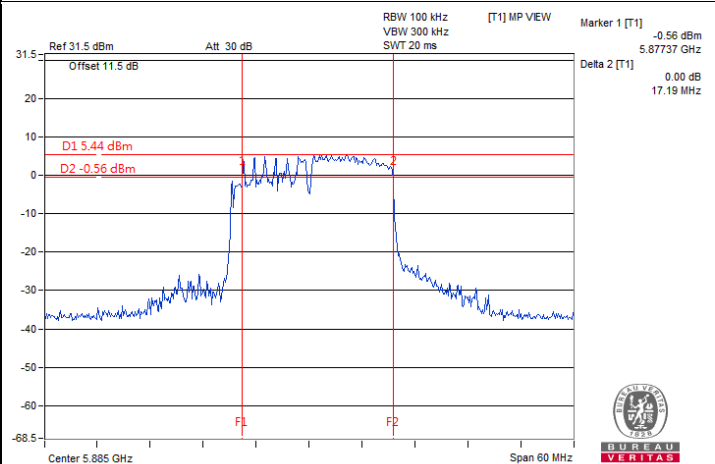
802.11be (EHT20) 52-tone RU: CH 173



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

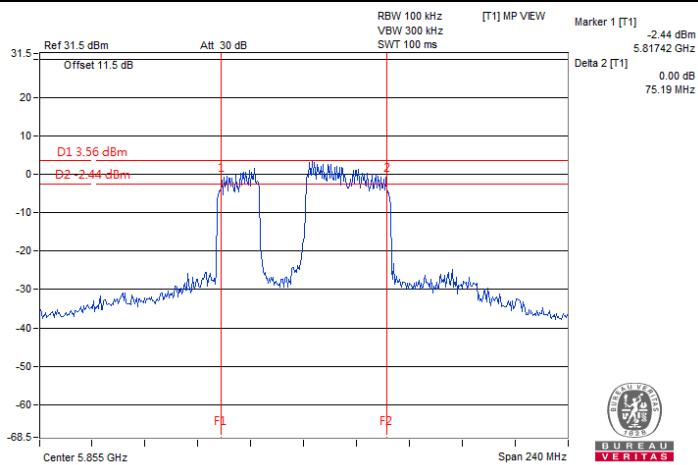


802.11be (EHT20) 52+26-tone MRU: CH 173

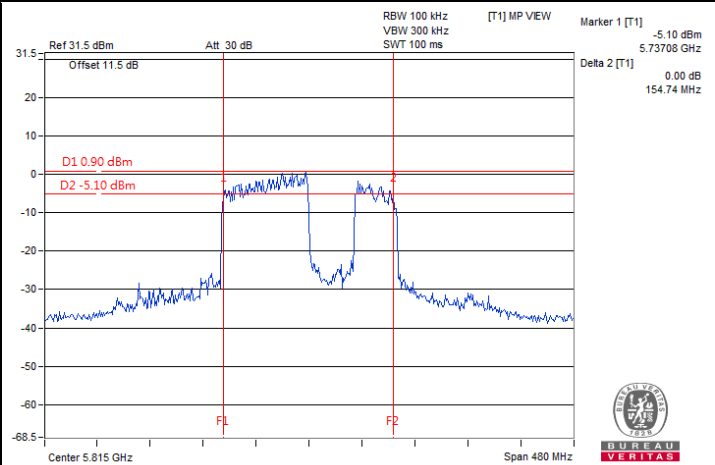


802.11be (EHT20) 106+26-tone MRU: CH 177

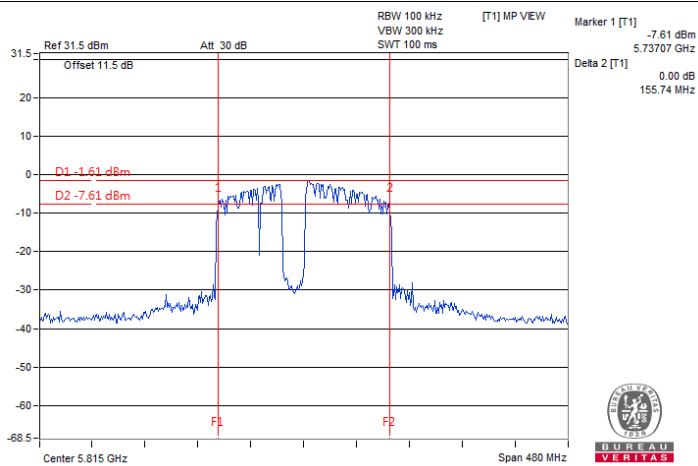
Spectrum Plot of Minimum Value



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	15.19	15.19	0.5	Pass
173	5865	15.18	15.19	0.5	Pass
177	5885	15.20	15.19	0.5	Pass

802.11be (EHT20)

Channel	Frequency (MHz)	6dB Bandwidth (MHz)		Minimum Limit (MHz)	Test Result
		Chain 0	Chain 1		
169	5845	15.24	15.20	0.5	Pass
173	5865	15.36	15.26	0.5	Pass
177	5885	15.22	15.76	0.5	Pass

802.11be (EHT40)

Channel	Frequency (MHz)	6dB Bandwidth (MHz)		Minimum Limit (MHz)	Test Result
		Chain 0	Chain 1		
167	5835	35.17	35.17	0.5	Pass
175	5875	35.89	35.68	0.5	Pass

802.11be (EHT80)

Channel	Frequency (MHz)	6dB Bandwidth (MHz)		Minimum Limit (MHz)	Test Result
		Chain 0	Chain 1		
171	5855	75.53	75.57	0.5	Pass

802.11be (EHT160)

Channel	Frequency (MHz)	6dB Bandwidth (MHz)		Minimum Limit (MHz)	Test Result
		Chain 0	Chain 1		
163	5815	155.74	155.77	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	12.10	14.54	0.5	Pass
173	5865	14.59	14.64	0.5	Pass
177	5885	14.56	14.56	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	17.16	17.18	0.5	Pass
173	5865	17.10	17.16	0.5	Pass
177	5885	17.11	17.11	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	17.26	17.22	0.5	Pass
173	5865	17.27	17.21	0.5	Pass
177	5885	17.15	17.17	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	15.20	15.25	0.5	Pass
173	5865	15.25	15.26	0.5	Pass
177	5885	15.23	15.23	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	17.24	17.26	0.5	Pass
173	5865	17.41	17.43	0.5	Pass
177	5885	17.25	17.16	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	75.37	75.35	0.5	Pass

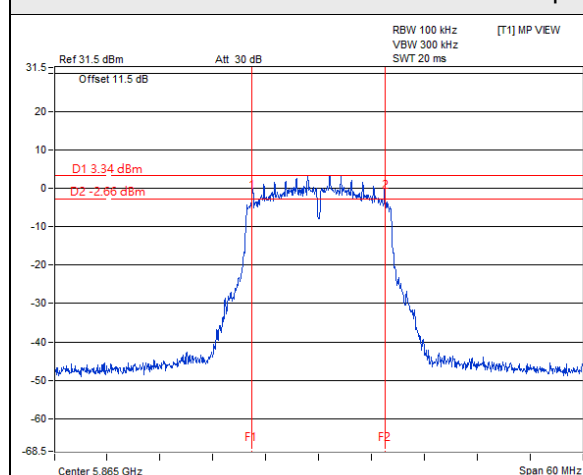
802.11be (EHT160) 996+484-tone MRU

Channel	Frequency (MHz)	6dB Bandwidth (MHz)		Minimum Limit (MHz)	Test Result
		Chain 0	Chain 1		
163	5815	154.26	155.99	0.5	Pass

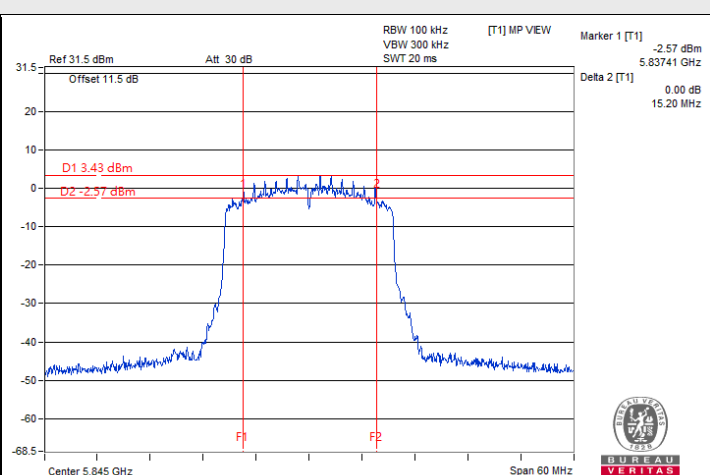
802.11be (EHT160) 996+484+242-tone MRU

Channel	Frequency (MHz)	6dB Bandwidth (MHz)		Minimum Limit (MHz)	Test Result
		Chain 0	Chain 1		
163	5815	155.81	155.87	0.5	Pass

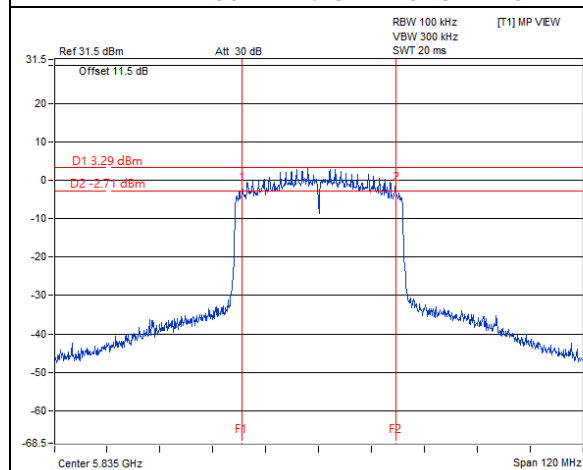
Spectrum Plot of Minimum Value



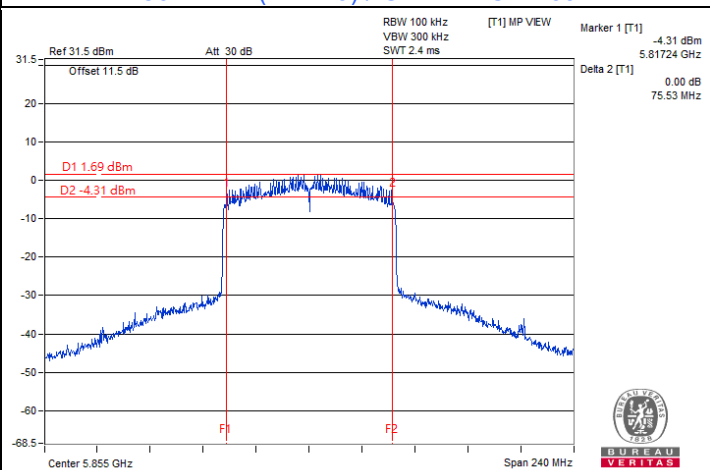
802.11a / Chain 0: CH 173



802.11be (EHT20) / Chain 1: CH 169

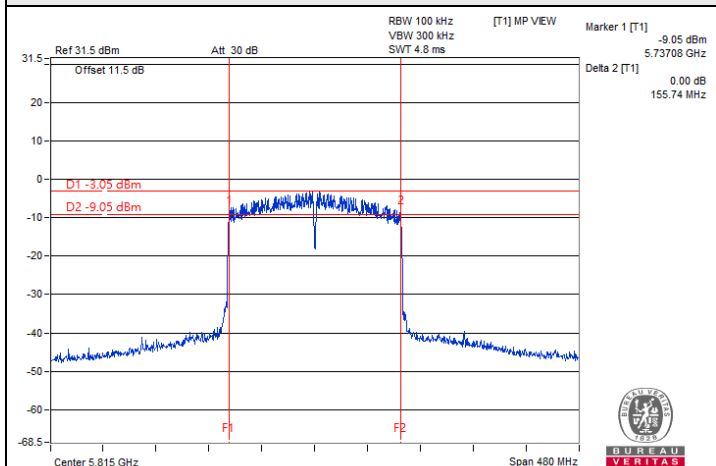


802.11be (EHT40) / Chain 0: CH 167

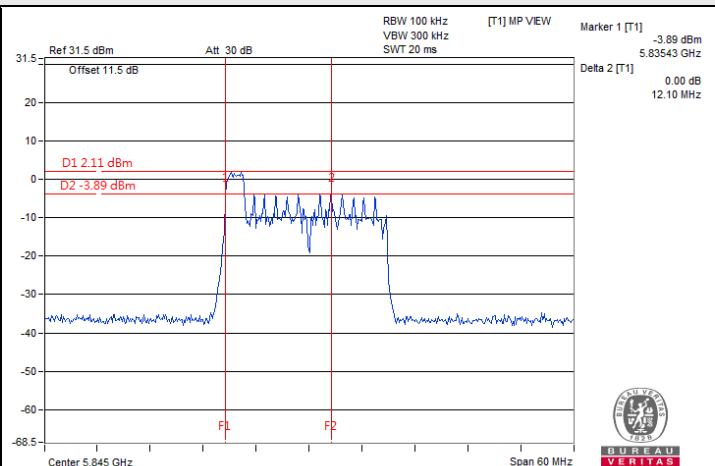


802.11be (EHT80) / Chain 0: CH 171

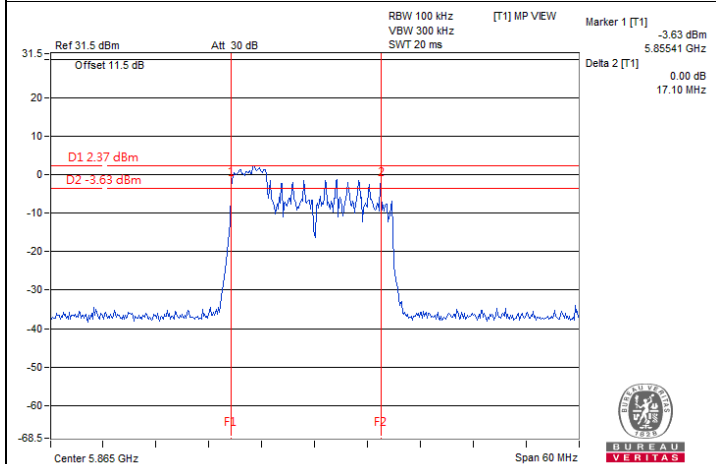
Spectrum Plot of Minimum Value



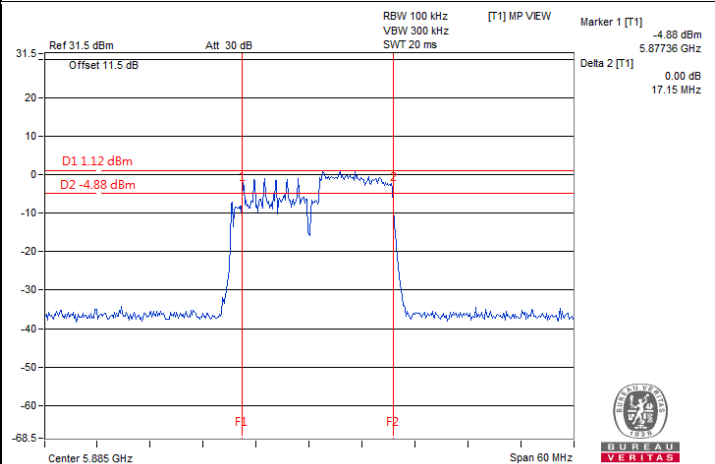
802.11be (EHT160) / Chain 0: CH 163



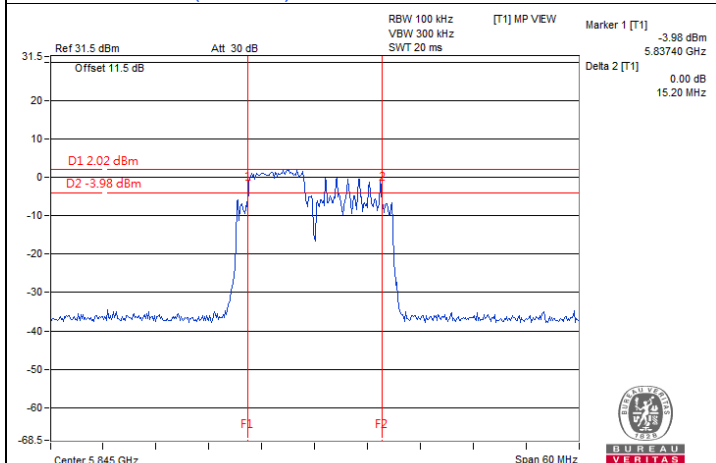
802.11be (EHT20) 26-tone RU / Chain 0: CH 169



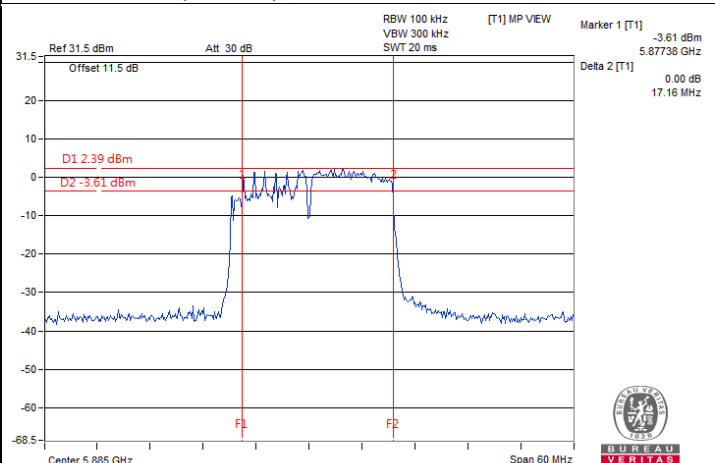
802.11be (EHT20) 52-tone RU / Chain 0: CH 173



802.11be (EHT20) 106-tone RU / Chain 0: CH 177

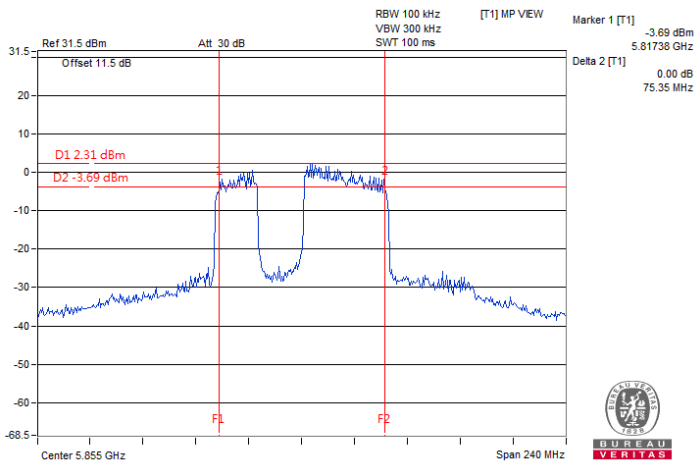


802.11be (EHT20) 52+26-tone MRU / Chain 0: CH 169

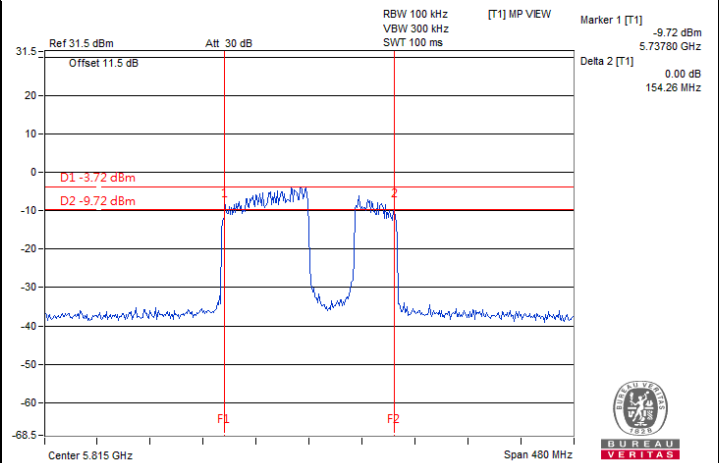


802.11be (EHT20) 106+26-tone MRU / Chain 1: CH 177

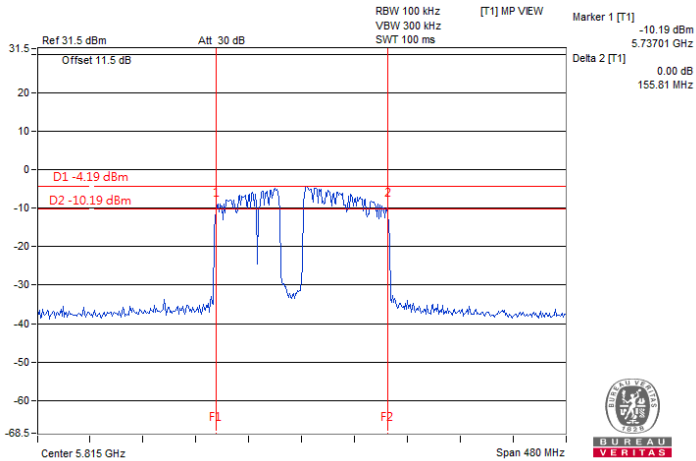
Spectrum Plot of Minimum Value



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



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



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

7.4 AC Power Conducted Emissions

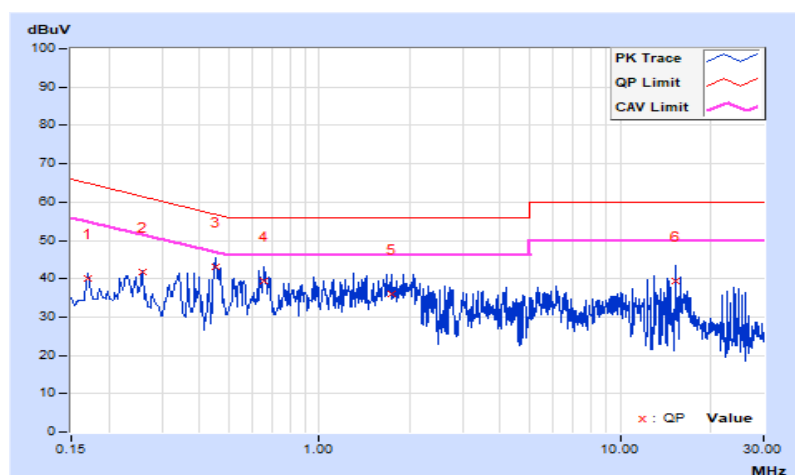
1TX (Test Mode A - PIFA Antenna)

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	Greg Lin		

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	0.17000	9.69	30.27	24.27	39.96	33.96	64.96	54.96	-25.00	-21.00
2	0.25800	9.71	32.03	22.56	41.74	32.27	61.50	51.50	-19.76	-19.23
3	0.45400	9.73	33.47	27.21	43.20	36.94	56.80	46.80	-13.60	-9.86
4	0.65400	9.75	29.81	20.80	39.56	30.55	56.00	46.00	-16.44	-15.45
5	1.73400	9.79	26.07	21.27	35.86	31.06	56.00	46.00	-20.14	-14.94
6	15.25800	10.02	29.49	10.92	39.51	20.94	60.00	50.00	-20.49	-29.06

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

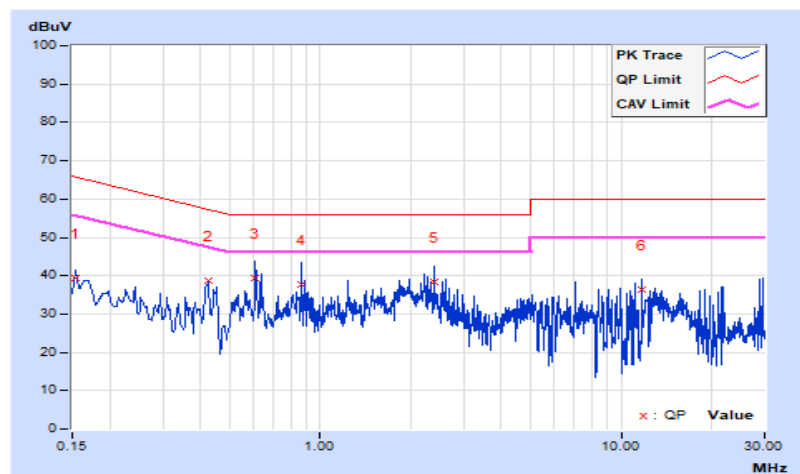


RF Mode	802.11be (EHT40)	Channel	CH 167 : 5835 MHz
Frequency Range	150 kHz ~ 30 MHz	Detector Function & Resolution Bandwidth	Quasi-Peak (QP) / Average (AV), 9 kHz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25 °C, 75% RH
Tested By	Greg Lin		

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	0.15400	9.66	29.71	23.76	39.37	33.42	65.78	55.78	-26.41	-22.36
2	0.42578	9.73	28.88	26.10	38.61	35.83	57.33	47.33	-18.72	-11.50
3	0.61000	9.76	29.53	18.37	39.29	28.13	56.00	46.00	-16.71	-17.87
4	0.86600	9.79	27.80	17.47	37.59	27.26	56.00	46.00	-18.41	-18.74
5	2.39400	9.82	28.63	16.67	38.45	26.49	56.00	46.00	-17.55	-19.51
6	11.67400	10.05	26.39	15.89	36.44	25.94	60.00	50.00	-23.56	-24.06

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



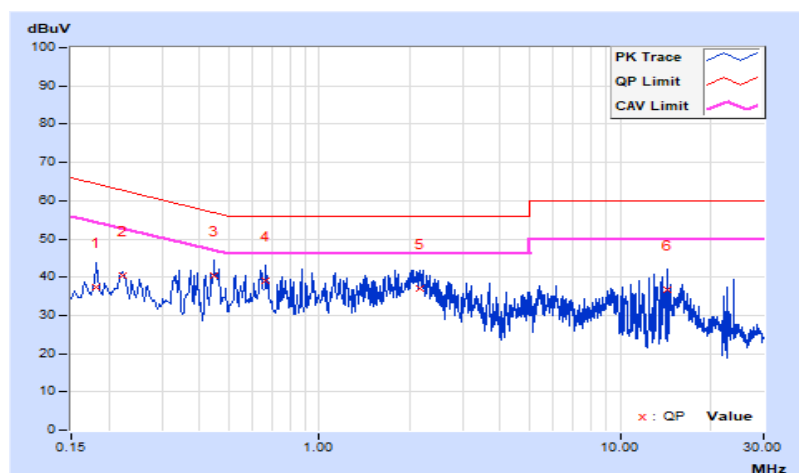
1TX (Test Mode B - Monopole Antenna)

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	Greg Lin		

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	0.18200	9.70	27.71	22.61	37.41	32.31	64.39	54.39	-26.98	-22.08
2	0.22152	9.71	30.85	22.68	40.56	32.39	62.76	52.76	-22.20	-20.37
3	0.44600	9.73	30.63	22.47	40.36	32.20	56.95	46.95	-16.59	-14.75
4	0.66200	9.75	29.24	19.85	38.99	29.60	56.00	46.00	-17.01	-16.40
5	2.15400	9.79	27.15	15.30	36.94	25.09	56.00	46.00	-19.06	-20.91
6	14.36200	10.01	26.70	10.97	36.71	20.98	60.00	50.00	-23.29	-29.02

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

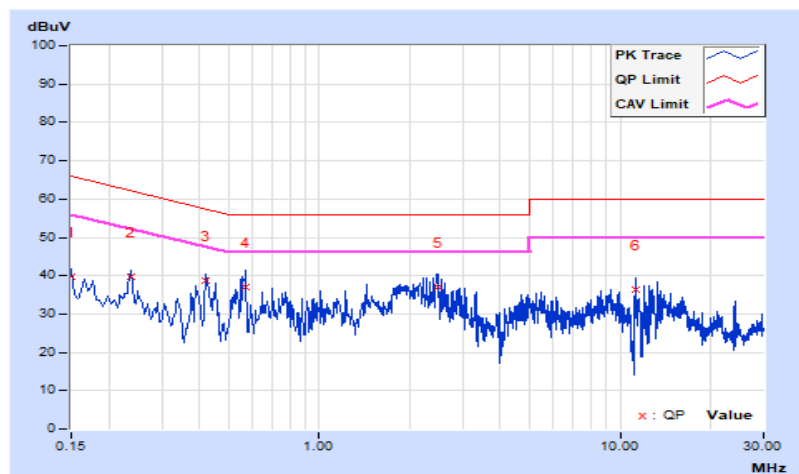


RF Mode	802.11be (EHT40)	Channel	CH 167 : 5835 MHz
Frequency Range	150 kHz ~ 30 MHz	Detector Function & Resolution Bandwidth	Quasi-Peak (QP) / Average (AV), 9 kHz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25 °C, 75% RH
Tested By	Greg Lin		

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	9.66	30.18	24.69	39.84	34.35	66.00	56.00	-26.16	-21.65
2	0.23786	9.67	30.16	18.06	39.83	27.73	62.17	52.17	-22.34	-24.44
3	0.42200	9.73	28.99	26.63	38.72	36.36	57.41	47.41	-18.69	-11.05
4	0.57000	9.75	27.24	14.51	36.99	24.26	56.00	46.00	-19.01	-21.74
5	2.47400	9.82	27.17	15.77	36.99	25.59	56.00	46.00	-19.01	-20.41
6	11.23800	10.04	26.34	13.49	36.38	23.53	60.00	50.00	-23.62	-26.47

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



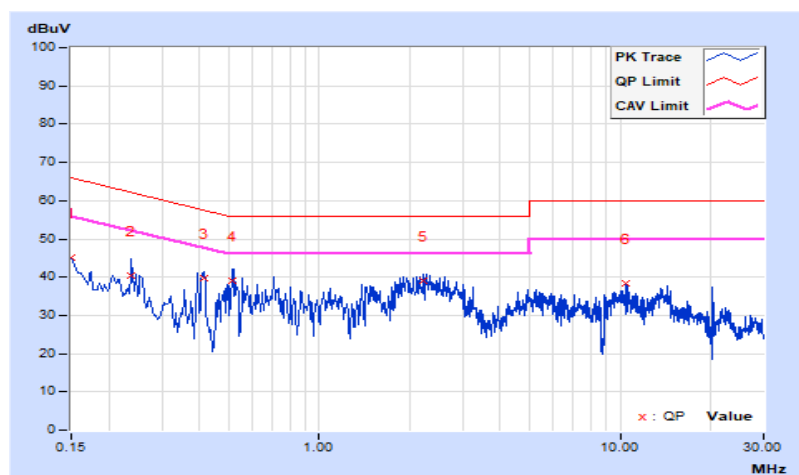
1TX (Test Mode C - Dipole Antenna)

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	Greg Lin		

Phase Of Power : Line (L)										
No	Frequency (MHz)	Correction Factor (dB)	Reading Value (dBuV)		Emission Level (dBuV)		Limit (dBuV)		Margin (dB)	
			Q.P.	AV.	Q.P.	AV.	Q.P.	AV.	Q.P.	AV.
1	0.15000	9.68	35.31	27.32	44.99	37.00	66.00	56.00	-21.01	-19.00
2	0.23800	9.71	30.60	19.00	40.31	28.71	62.17	52.17	-21.86	-23.46
3	0.41362	9.72	30.13	27.92	39.85	37.64	57.58	47.58	-17.73	-9.94
4	0.51744	9.73	29.25	22.74	38.98	32.47	56.00	46.00	-17.02	-13.53
5	2.20964	9.80	29.40	25.41	39.20	35.21	56.00	46.00	-16.80	-10.79
6	10.50600	9.98	28.38	17.52	38.36	27.50	60.00	50.00	-21.64	-22.50

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

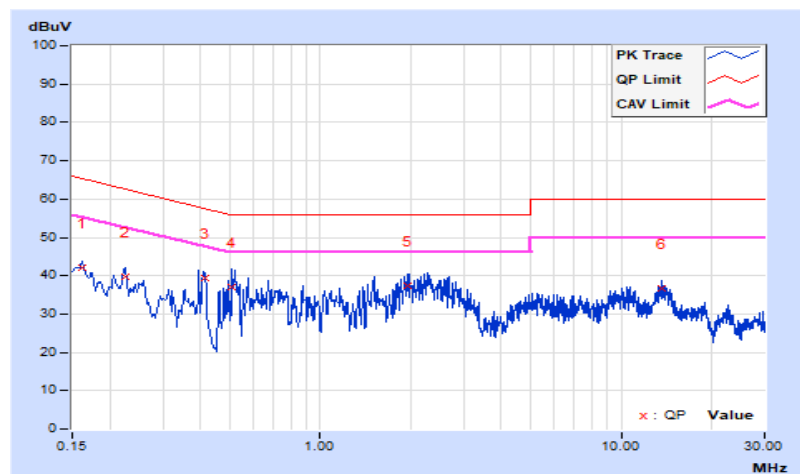


RF Mode	802.11be (EHT40)	Channel	CH 167 : 5835 MHz
Frequency Range	150 kHz ~ 30 MHz	Detector Function & Resolution Bandwidth	Quasi-Peak (QP) / Average (AV), 9 kHz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25 °C, 75% RH
Tested By	Greg Lin		

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	0.16148	9.66	32.41	27.64	42.07	37.30	65.39	55.39	-23.32	-18.09
2	0.22505	9.67	29.95	20.57	39.62	30.24	62.63	52.63	-23.01	-22.39
3	0.41400	9.73	29.73	26.09	39.46	35.82	57.57	47.57	-18.11	-11.75
4	0.51000	9.74	27.35	19.55	37.09	29.29	56.00	46.00	-18.91	-16.71
5	1.95400	9.81	27.52	22.50	37.33	32.31	56.00	46.00	-18.67	-13.69
6	13.70600	10.11	26.53	13.55	36.64	23.66	60.00	50.00	-23.36	-26.34

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

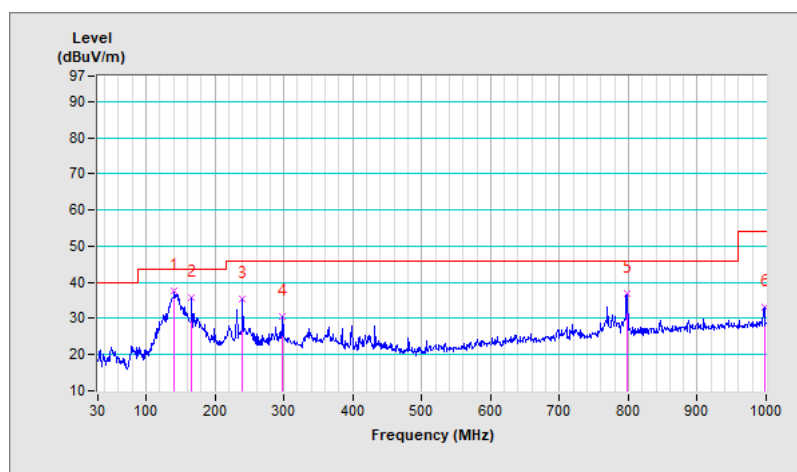
1TX (Test Mode A - PIFA Antenna)

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	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	140.58	37.5 QP	43.5	-6.0	1.00 H	213	50.7	-13.2
2	165.80	35.7 QP	43.5	-7.8	1.00 H	213	48.9	-13.2
3	239.52	35.3 QP	46.0	-10.7	1.25 H	193	49.6	-14.3
4	298.69	30.6 QP	46.0	-15.4	1.50 H	87	42.8	-12.2
5	798.24	36.7 QP	46.0	-9.3	1.25 H	71	38.8	-2.1
6	998.06	33.2 QP	54.0	-20.8	1.50 H	314	32.6	0.6

Remarks:

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

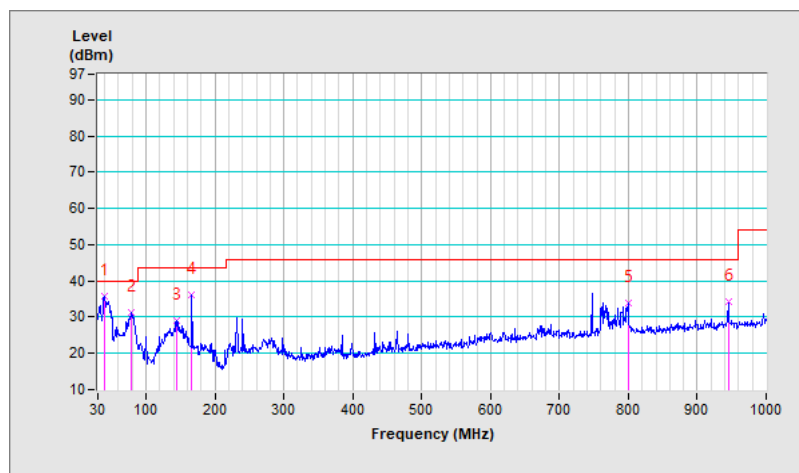


RF Mode	802.11be (EHT40)	Channel	CH 167 : 5835 MHz
Frequency Range	30 MHz ~ 1 GHz	Detector Function & Bandwidth	QP: RB=120 kHz, DET=Quasi-Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	39.70	35.7 QP	40.0	-4.3	1.00 V	98	49.2	-13.5
2	77.53	31.4 QP	40.0	-8.6	1.25 V	210	48.7	-17.3
3	143.49	29.0 QP	43.5	-14.5	1.25 V	18	42.0	-13.0
4	165.80	36.0 QP	43.5	-7.5	1.50 V	124	49.2	-13.2
5	800.18	33.8 QP	46.0	-12.2	1.50 V	111	36.0	-2.2
6	944.71	34.1 QP	46.0	-11.9	1.25 V	237	34.1	0.0

Remarks:

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



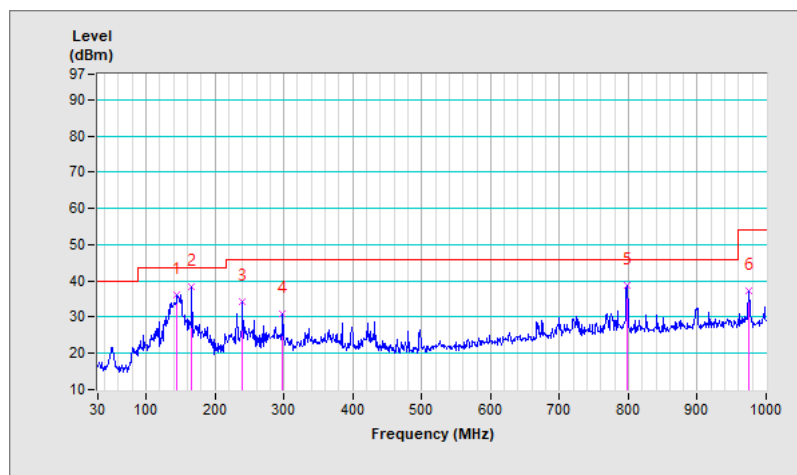
1TX (Test Mode B - Monopole Antenna)

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	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	144.46	36.2 QP	43.5	-7.3	1.25 H	212	49.1	-12.9
2	165.80	38.4 QP	43.5	-5.1	1.50 H	234	51.6	-13.2
3	239.52	34.1 QP	46.0	-11.9	1.50 H	164	48.4	-14.3
4	298.69	30.9 QP	46.0	-15.1	1.00 H	98	43.1	-12.2
5	798.24	38.9 QP	46.0	-7.1	1.25 H	81	41.0	-2.1
6	974.78	37.2 QP	54.0	-16.8	1.00 H	284	37.0	0.2

Remarks:

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

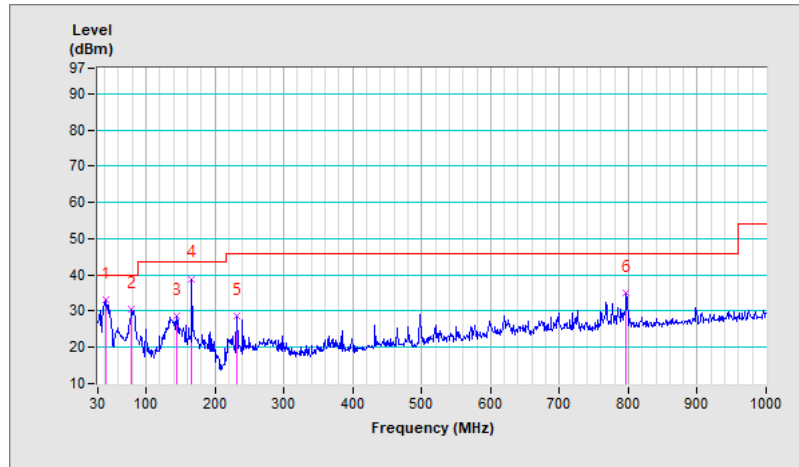


RF Mode	802.11be (EHT40)	Channel	CH 167 : 5835 MHz
Frequency Range	30 MHz ~ 1 GHz	Detector Function & Bandwidth	QP: RB=120 kHz, DET=Quasi-Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	40.67	33.1 QP	40.0	-6.9	1.00 V	223	46.3	-13.2
2	78.50	30.5 QP	40.0	-9.5	1.25 V	164	48.0	-17.5
3	143.49	28.8 QP	43.5	-14.7	1.50 V	56	41.8	-13.0
4	165.80	39.0 QP	43.5	-4.5	1.00 V	97	52.2	-13.2
5	231.76	28.8 QP	46.0	-17.2	1.50 V	40	43.8	-15.0
6	797.27	34.9 QP	46.0	-11.1	1.25 V	226	37.0	-2.1

Remarks:

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



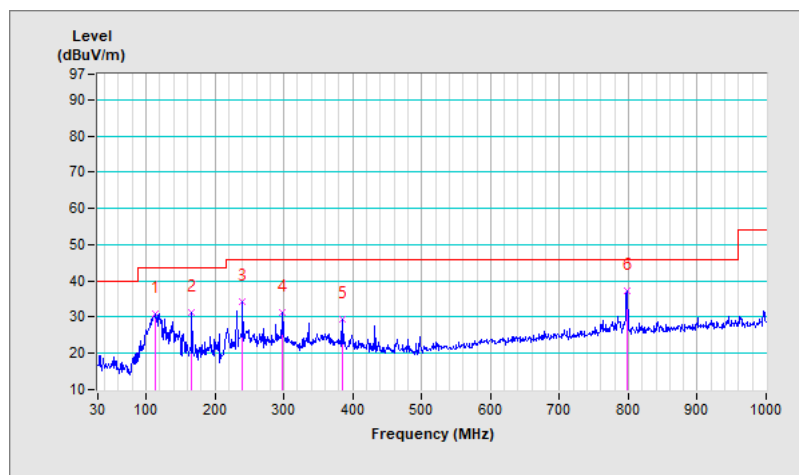
1TX (Test Mode C - Dipole Antenna)

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	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	113.42	31.0 QP	43.5	-12.5	1.00 H	224	46.7	-15.7
2	165.80	31.2 QP	43.5	-12.3	1.25 H	222	44.4	-13.2
3	239.52	34.2 QP	46.0	-11.8	1.00 H	159	48.5	-14.3
4	298.69	31.3 QP	46.0	-14.7	1.50 H	86	43.5	-12.2
5	384.05	29.4 QP	46.0	-16.6	1.25 H	190	39.6	-10.2
6	798.24	37.3 QP	46.0	-8.7	1.50 H	63	39.4	-2.1

Remarks:

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

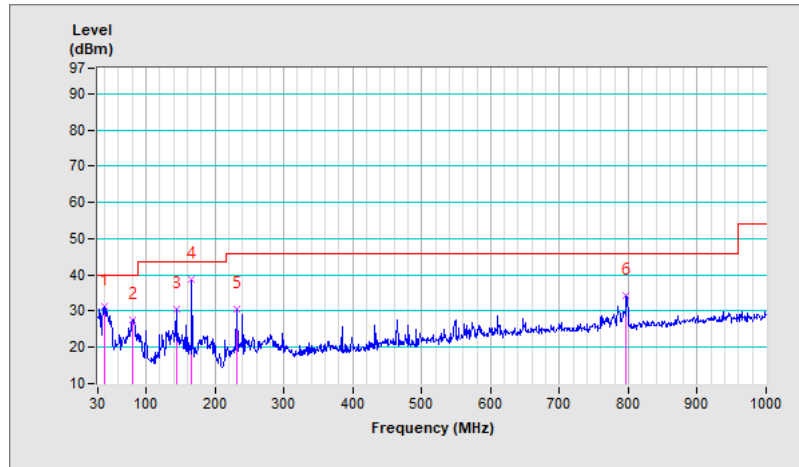


RF Mode	802.11be (EHT40)	Channel	CH 167 : 5835 MHz
Frequency Range	30 MHz ~ 1 GHz	Detector Function & Bandwidth	QP: RB=120 kHz, DET=Quasi-Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	39.70	31.4 QP	40.0	-8.6	1.00 V	12	44.9	-13.5
2	79.47	27.6 QP	40.0	-12.4	1.25 V	222	45.4	-17.8
3	143.49	30.6 QP	43.5	-12.9	1.50 V	65	43.6	-13.0
4	165.80	38.6 QP	43.5	-4.9	1.50 V	111	51.8	-13.2
5	232.73	30.6 QP	46.0	-15.4	1.00 V	56	45.5	-14.9
6	797.27	34.3 QP	46.0	-11.7	1.25 V	101	36.4	-2.1

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit 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	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	55.1 PK	68.2	-13.1	1.16 H	39	49.9	5.2
2	*5845.00	112.2 PK			1.16 H	39	68.8	43.4
3	*5845.00	103.4 AV			1.16 H	39	60.0	43.4
4	#5895.00	60.8 PK	90.2	-29.4	1.16 H	39	54.9	5.9
5	#5925.00	60.1 PK	68.2	-8.1	1.16 H	39	54.2	5.9
6	11690.00	57.4 PK	74.0	-16.6	1.78 H	310	45.7	11.7
7	11690.00	46.3 AV	54.0	-7.7	1.78 H	310	34.6	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	55.5 PK	68.2	-12.7	1.11 V	356	50.3	5.2
2	*5845.00	116.9 PK			1.11 V	356	73.5	43.4
3	*5845.00	108.4 AV			1.11 V	356	65.0	43.4
4	#5895.00	63.0 PK	90.2	-27.2	1.11 V	356	57.1	5.9
5	#5925.00	60.9 PK	68.2	-7.3	1.11 V	356	55.0	5.9
6	11690.00	60.2 PK	74.0	-13.8	1.90 V	201	48.5	11.7
7	11690.00	48.0 AV	54.0	-6.0	1.90 V	201	36.3	11.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
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	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	55.7 PK	68.2	-12.5	1.01 H	42	50.5	5.2
2	*5865.00	113.7 PK			1.01 H	42	70.2	43.5
3	*5865.00	104.7 AV			1.01 H	42	61.2	43.5
4	#5895.00	77.0 PK	90.2	-13.2	1.01 H	42	71.1	5.9
5	#5925.00	60.1 PK	68.2	-8.1	1.01 H	42	54.2	5.9
6	11730.00	57.6 PK	74.0	-16.4	1.80 H	312	45.9	11.7
7	11730.00	46.5 AV	54.0	-7.5	1.80 H	312	34.8	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission 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	1.08 V	1	51.2	5.2
2	*5865.00	117.7 PK			1.08 V	1	74.2	43.5
3	*5865.00	108.9 AV			1.08 V	1	65.4	43.5
4	#5895.00	81.4 PK	90.2	-8.8	1.08 V	1	75.5	5.9
5	#5925.00	62.7 PK	68.2	-5.5	1.08 V	1	56.8	5.9
6	11730.00	60.5 PK	74.0	-13.5	1.95 V	208	48.8	11.7
7	11730.00	48.2 AV	54.0	-5.8	1.95 V	208	36.5	11.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
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	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	55.7 PK	68.2	-12.5	1.02 H	40	50.5	5.2
2	*5885.00	113.0 PK			1.02 H	40	69.5	43.5
3	*5885.00	103.8 AV			1.02 H	40	60.3	43.5
4	#5895.00	94.2 PK	110.2	-16.0	1.02 H	40	88.3	5.9
5	#5895.00	82.2 AV	90.2	-8.0	1.02 H	40	76.3	5.9
6	#5925.00	63.7 PK	88.2	-24.5	1.02 H	40	57.8	5.9
7	#5925.00	49.4 AV	68.2	-18.8	1.02 H	40	43.5	5.9
8	11770.00	57.2 PK	74.0	-16.8	1.77 H	316	45.5	11.7
9	11770.00	46.2 AV	54.0	-7.8	1.77 H	316	34.5	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission 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	1.27 V	0	51.3	5.2
2	*5885.00	117.8 PK			1.27 V	0	74.3	43.5
3	*5885.00	108.2 AV			1.27 V	0	64.7	43.5
4	#5895.00	100.4 PK	110.2	-9.8	1.27 V	0	94.5	5.9
5	#5895.00	88.4 AV	90.2	-1.8	1.27 V	0	82.5	5.9
6	#5925.00	68.0 PK	88.2	-20.2	1.27 V	0	62.1	5.9
7	#5925.00	51.8 AV	68.2	-16.4	1.27 V	0	45.9	5.9
8	11770.00	60.1 PK	74.0	-13.9	1.78 V	195	48.4	11.7
9	11770.00	48.0 AV	54.0	-6.0	1.78 V	195	36.3	11.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * " : Fundamental frequency, the limit was restricted at the RF Output Power.
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	56.1 PK	68.2	-12.1	1.04 H	39	50.9	5.2
2	*5845.00	113.4 PK			1.04 H	39	70.0	43.4
3	*5845.00	103.6 AV			1.04 H	39	60.2	43.4
4	#5895.00	63.0 PK	90.2	-27.2	1.04 H	39	57.1	5.9
5	#5925.00	59.9 PK	68.2	-8.3	1.04 H	39	54.0	5.9
6	11690.00	57.2 PK	74.0	-16.8	1.75 H	305	45.5	11.7
7	11690.00	46.2 AV	54.0	-7.8	1.75 H	305	34.5	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission 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	1.31 V	16	51.5	5.2
2	*5845.00	118.5 PK			1.31 V	16	75.1	43.4
3	*5845.00	107.7 AV			1.31 V	16	64.3	43.4
4	#5895.00	68.2 PK	90.2	-22.0	1.31 V	16	62.3	5.9
5	#5925.00	61.9 PK	68.2	-6.3	1.31 V	16	56.0	5.9
6	11690.00	59.9 PK	74.0	-14.1	1.91 V	206	48.2	11.7
7	11690.00	47.7 AV	54.0	-6.3	1.91 V	206	36.0	11.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
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	56.1 PK	68.2	-12.1	1.05 H	41	50.9	5.2
2	*5865.00	116.1 PK			1.05 H	41	72.6	43.5
3	*5865.00	104.1 AV			1.05 H	41	60.6	43.5
4	#5895.00	80.0 PK	90.2	-10.2	1.05 H	41	74.1	5.9
5	#5925.00	60.9 PK	68.2	-7.3	1.05 H	41	55.0	5.9
6	11730.00	56.9 PK	74.0	-17.1	1.82 H	306	45.2	11.7
7	11730.00	45.9 AV	54.0	-8.1	1.82 H	306	34.2	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission 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	1.14 V	0	51.5	5.2
2	*5865.00	120.5 PK			1.14 V	0	77.0	43.5
3	*5865.00	108.9 AV			1.14 V	0	65.4	43.5
4	#5895.00	84.2 PK	90.2	-6.0	1.14 V	0	78.3	5.9
5	#5925.00	65.4 PK	68.2	-2.8	1.14 V	0	59.5	5.9
6	11730.00	60.2 PK	74.0	-13.8	1.89 V	212	48.5	11.7
7	11730.00	48.0 AV	54.0	-6.0	1.89 V	212	36.3	11.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
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	55.6 PK	68.2	-12.6	1.27 H	38	50.4	5.2
2	*5885.00	109.3 PK			1.27 H	38	65.8	43.5
3	*5885.00	98.0 AV			1.27 H	38	54.5	43.5
4	#5895.00	92.2 PK	110.2	-18.0	1.27 H	38	86.3	5.9
5	#5895.00	83.2 AV	90.2	-7.0	1.27 H	38	77.3	5.9
6	#5925.00	60.0 PK	88.2	-28.2	1.27 H	38	54.1	5.9
7	#5925.00	46.4 AV	68.2	-21.8	1.27 H	38	40.5	5.9
8	11770.00	57.1 PK	74.0	-16.9	1.69 H	311	45.4	11.7
9	11770.00	45.9 AV	54.0	-8.1	1.69 H	311	34.2	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission 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	1.28 V	359	51.5	5.2
2	*5885.00	114.6 PK			1.28 V	359	71.1	43.5
3	*5885.00	102.6 AV			1.28 V	359	59.1	43.5
4	#5895.00	99.4 PK	110.2	-10.8	1.28 V	359	93.5	5.9
5	#5895.00	88.4 AV	90.2	-1.8	1.28 V	359	82.5	5.9
6	#5925.00	61.4 PK	88.2	-26.8	1.28 V	359	55.5	5.9
7	#5925.00	48.4 AV	68.2	-19.8	1.28 V	359	42.5	5.9
8	11770.00	60.0 PK	74.0	-14.0	1.92 V	205	48.3	11.7
9	11770.00	47.9 AV	54.0	-6.1	1.92 V	205	36.2	11.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * " : Fundamental frequency, the limit was restricted at the RF Output Power.
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	55.6 PK	68.2	-12.6	1.00 H	41	50.4	5.2
2	*5835.00	112.0 PK			1.00 H	41	68.6	43.4
3	*5835.00	100.4 AV			1.00 H	41	57.0	43.4
4	#5895.00	75.9 PK	90.2	-14.3	1.00 H	41	70.0	5.9
5	#5925.00	63.9 PK	68.2	-4.3	1.00 H	41	58.0	5.9
6	11670.00	57.1 PK	74.0	-16.9	1.74 H	308	45.4	11.7
7	11670.00	46.0 AV	54.0	-8.0	1.74 H	308	34.3	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission 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	1.32 V	0	51.5	5.2
2	*5835.00	116.9 PK			1.32 V	0	73.5	43.4
3	*5835.00	104.9 AV			1.32 V	0	61.5	43.4
4	#5895.00	79.4 PK	90.2	-10.8	1.32 V	0	73.5	5.9
5	#5925.00	66.7 PK	68.2	-1.5	1.32 V	0	60.8	5.9
6	11670.00	59.7 PK	74.0	-14.3	1.99 V	212	48.0	11.7
7	11670.00	48.0 AV	54.0	-6.0	1.99 V	212	36.3	11.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
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	56.9 PK	68.2	-11.3	1.07 H	40	51.7	5.2
2	*5875.00	111.0 PK			1.07 H	40	67.5	43.5
3	*5875.00	98.9 AV			1.07 H	40	55.4	43.5
4	#5895.00	90.5 PK	110.2	-19.7	1.07 H	40	84.6	5.9
5	#5895.00	78.4 AV	90.2	-11.8	1.07 H	40	72.5	5.9
6	#5925.00	77.9 PK	88.2	-10.3	1.07 H	40	72.0	5.9
7	#5925.00	58.1 AV	68.2	-10.1	1.07 H	40	52.2	5.9
8	11750.00	57.2 PK	74.0	-16.8	1.69 H	311	45.5	11.7
9	11750.00	45.9 AV	54.0	-8.1	1.69 H	311	34.2	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission 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	1.33 V	358	52.5	5.2
2	*5875.00	117.0 PK			1.33 V	358	73.5	43.5
3	*5875.00	105.1 AV			1.33 V	358	61.6	43.5
4	#5895.00	97.5 PK	110.2	-12.7	1.33 V	358	91.6	5.9
5	#5895.00	85.4 AV	90.2	-4.8	1.33 V	358	79.5	5.9
6	#5925.00	86.7 PK	88.2	-1.5	1.33 V	358	80.8	5.9
7	#5925.00	66.4 AV	68.2	-1.8	1.33 V	358	60.5	5.9
8	11750.00	59.9 PK	74.0	-14.1	1.90 V	200	48.2	11.7
9	11750.00	48.0 AV	54.0	-6.0	1.90 V	200	36.3	11.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
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	55.8 PK	68.2	-12.4	1.00 H	37	50.6	5.2
2	*5855.00	105.6 PK			1.00 H	37	62.1	43.5
3	*5855.00	93.3 AV			1.00 H	37	49.8	43.5
4	#5895.00	85.7 PK	110.2	-24.5	1.00 H	37	79.8	5.9
5	#5895.00	71.4 AV	90.2	-18.8	1.00 H	37	65.5	5.9
6	#5925.00	73.4 PK	88.2	-14.8	1.00 H	37	67.5	5.9
7	#5925.00	59.7 AV	68.2	-8.5	1.00 H	37	53.8	5.9
8	11710.00	57.2 PK	74.0	-16.8	1.83 H	301	45.5	11.7
9	11710.00	46.1 AV	54.0	-7.9	1.83 H	301	34.4	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission 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	1.26 V	359	52.7	5.2
2	*5855.00	111.7 PK			1.26 V	359	68.2	43.5
3	*5855.00	99.2 AV			1.26 V	359	55.7	43.5
4	#5895.00	90.2 PK	110.2	-20.0	1.26 V	359	84.3	5.9
5	#5895.00	76.9 AV	90.2	-13.3	1.26 V	359	71.0	5.9
6	#5925.00	80.7 PK	88.2	-7.5	1.26 V	359	74.8	5.9
7	#5925.00	66.4 AV	68.2	-1.8	1.26 V	359	60.5	5.9
8	11710.00	59.8 PK	74.0	-14.2	1.85 V	207	48.1	11.7
9	11710.00	48.2 AV	54.0	-5.8	1.85 V	207	36.5	11.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
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	61.9 PK	68.2	-6.3	1.00 H	42	56.7	5.2
2	*5815.00	102.2 PK			1.00 H	42	58.8	43.4
3	*5815.00	90.2 AV			1.00 H	42	46.8	43.4
4	#5895.00	76.9 PK	110.2	-33.3	1.00 H	42	71.0	5.9
5	#5895.00	67.4 AV	90.2	-22.8	1.00 H	42	61.5	5.9
6	#5925.00	68.9 PK	88.2	-19.3	1.00 H	42	63.0	5.9
7	#5925.00	55.3 AV	68.2	-12.9	1.00 H	42	49.4	5.9
8	11630.00	57.2 PK	74.0	-16.8	1.77 H	318	45.5	11.7
9	11630.00	46.2 AV	54.0	-7.8	1.77 H	318	34.5	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	66.3 PK	68.2	-1.9	1.24 V	360	61.1	5.2
2	*5815.00	107.8 PK			1.24 V	360	64.4	43.4
3	*5815.00	95.0 AV			1.24 V	360	51.6	43.4
4	#5895.00	82.2 PK	110.2	-28.0	1.24 V	360	76.3	5.9
5	#5895.00	70.9 AV	90.2	-19.3	1.24 V	360	65.0	5.9
6	#5925.00	73.4 PK	88.2	-14.8	1.24 V	360	67.5	5.9
7	#5925.00	60.1 AV	68.2	-8.1	1.24 V	360	54.2	5.9
8	11630.00	60.1 PK	74.0	-13.9	1.91 V	198	48.4	11.7
9	11630.00	48.2 AV	54.0	-5.8	1.91 V	198	36.5	11.7

Remarks:

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

RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 169 : 5845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 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	1.21 H	45	50.2	5.7
2	*5845.00	121.3 PK			1.21 H	45	77.1	44.2
3	*5845.00	112.3 AV			1.21 H	45	68.1	44.2
4	#5895.00	60.7 PK	90.2	-29.5	1.21 H	45	54.7	6.0
5	#5925.00	55.9 PK	68.2	-12.3	1.21 H	45	50.1	5.8
6	11690.00	58.8 PK	74.0	-15.2	1.52 H	312	46.4	12.4
7	11690.00	47.7 AV	54.0	-6.3	1.52 H	312	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	56.3 PK	68.2	-11.9	1.16 V	1	50.6	5.7
2	*5845.00	124.4 PK			1.16 V	1	80.2	44.2
3	*5845.00	115.6 AV			1.16 V	1	71.4	44.2
4	#5895.00	62.7 PK	90.2	-27.5	1.16 V	1	56.7	6.0
5	#5925.00	56.1 PK	68.2	-12.1	1.16 V	1	50.3	5.8
6	11690.00	59.7 PK	74.0	-14.3	1.86 V	217	47.3	12.4
7	11690.00	49.6 AV	54.0	-4.4	1.86 V	217	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	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	55.9 PK	68.2	-12.3	1.23 H	44	50.2	5.7
2	*5865.00	121.8 PK			1.23 H	44	77.7	44.1
3	*5865.00	112.7 AV			1.23 H	44	68.6	44.1
4	#5895.00	71.9 PK	90.2	-18.3	1.23 H	44	65.9	6.0
5	#5925.00	56.5 PK	68.2	-11.7	1.23 H	44	50.7	5.8
6	11730.00	59.1 PK	74.0	-14.9	1.52 H	311	46.6	12.5
7	11730.00	47.9 AV	54.0	-6.1	1.52 H	311	35.4	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	56.2 PK	68.2	-12.0	1.40 V	358	50.5	5.7
2	*5865.00	125.0 PK			1.40 V	358	80.9	44.1
3	*5865.00	115.9 AV			1.40 V	358	71.8	44.1
4	#5895.00	73.9 PK	90.2	-16.3	1.40 V	358	67.9	6.0
5	#5925.00	57.1 PK	68.2	-11.1	1.40 V	358	51.3	5.8
6	11730.00	60.3 PK	74.0	-13.7	1.71 V	208	47.8	12.5
7	11730.00	49.1 AV	54.0	-4.9	1.71 V	208	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.

RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 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	1.20 H	39	50.3	5.7
2	*5885.00	111.8 PK			1.20 H	39	67.8	44.0
3	*5885.00	101.3 AV			1.20 H	39	57.3	44.0
4	#5895.00	95.6 PK	110.2	-14.6	1.20 H	39	89.6	6.0
5	#5895.00	85.8 AV	90.2	-4.4	1.20 H	39	79.8	6.0
6	#5925.00	56.5 PK	88.2	-31.7	1.20 H	39	50.7	5.8
7	#5925.00	44.3 AV	68.2	-23.9	1.20 H	39	38.5	5.8
8	11770.00	59.1 PK	74.0	-14.9	1.54 H	309	46.6	12.5
9	11770.00	47.9 AV	54.0	-6.1	1.54 H	309	35.4	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	56.3 PK	68.2	-11.9	1.62 V	358	50.6	5.7
2	*5885.00	114.9 PK			1.62 V	358	70.9	44.0
3	*5885.00	104.5 AV			1.62 V	358	60.5	44.0
4	#5895.00	98.3 PK	110.2	-11.9	1.62 V	358	92.3	6.0
5	#5895.00	88.6 AV	90.2	-1.6	1.62 V	358	82.6	6.0
6	#5925.00	57.1 PK	88.2	-31.1	1.62 V	358	51.3	5.8
7	#5925.00	44.5 AV	68.2	-23.7	1.62 V	358	38.7	5.8
8	11770.00	60.1 PK	74.0	-13.9	1.83 V	214	47.6	12.5
9	11770.00	49.0 AV	54.0	-5.0	1.83 V	214	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) 52-tone RU	Channel	CH 169 : 5845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 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	44	50.3	5.7
2	*5845.00	120.5 PK			1.23 H	44	76.3	44.2
3	*5845.00	110.4 AV			1.23 H	44	66.2	44.2
4	#5895.00	62.7 PK	90.2	-27.5	1.23 H	44	56.7	6.0
5	#5925.00	56.0 PK	68.2	-12.2	1.23 H	44	50.2	5.8
6	11690.00	58.7 PK	74.0	-15.3	1.46 H	307	46.3	12.4
7	11690.00	47.7 AV	54.0	-6.3	1.46 H	307	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	56.3 PK	68.2	-11.9	1.16 V	2	50.6	5.7
2	*5845.00	123.8 PK			1.16 V	2	79.6	44.2
3	*5845.00	113.6 AV			1.16 V	2	69.4	44.2
4	#5895.00	63.3 PK	90.2	-26.9	1.16 V	2	57.3	6.0
5	#5925.00	56.2 PK	68.2	-12.0	1.16 V	2	50.4	5.8
6	11690.00	59.6 PK	74.0	-14.4	1.74 V	209	47.2	12.4
7	11690.00	49.5 AV	54.0	-4.5	1.74 V	209	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) 52-tone RU	Channel	CH 173 : 5865 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 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	1.27 H	43	50.4	5.7
2	*5865.00	120.4 PK			1.27 H	43	76.3	44.1
3	*5865.00	110.4 AV			1.27 H	43	66.3	44.1
4	#5895.00	76.2 PK	90.2	-14.0	1.27 H	43	70.2	6.0
5	#5925.00	57.2 PK	68.2	-11.0	1.27 H	43	51.4	5.8
6	11730.00	59.0 PK	74.0	-15.0	1.55 H	312	46.5	12.5
7	11730.00	47.9 AV	54.0	-6.1	1.55 H	312	35.4	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	56.4 PK	68.2	-11.8	1.39 V	359	50.7	5.7
2	*5865.00	123.5 PK			1.39 V	359	79.4	44.1
3	*5865.00	113.6 AV			1.39 V	359	69.5	44.1
4	#5895.00	77.7 PK	90.2	-12.5	1.39 V	359	71.7	6.0
5	#5925.00	59.8 PK	68.2	-8.4	1.39 V	359	54.0	5.8
6	11730.00	60.2 PK	74.0	-13.8	1.76 V	203	47.7	12.5
7	11730.00	49.0 AV	54.0	-5.0	1.76 V	203	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) 52-tone RU	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 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	1.26 H	41	50.1	5.7
2	*5885.00	113.1 PK			1.26 H	41	69.1	44.0
3	*5885.00	101.5 AV			1.26 H	41	57.5	44.0
4	#5895.00	95.8 PK	110.2	-14.4	1.26 H	41	89.8	6.0
5	#5895.00	85.5 AV	90.2	-4.7	1.26 H	41	79.5	6.0
6	#5925.00	56.5 PK	88.2	-31.7	1.26 H	41	50.7	5.8
7	#5925.00	44.0 AV	68.2	-24.2	1.26 H	41	38.2	5.8
8	11770.00	58.9 PK	74.0	-15.1	1.59 H	316	46.4	12.5
9	11770.00	47.7 AV	54.0	-6.3	1.59 H	316	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	1.60 V	359	50.7	5.7
2	*5885.00	116.2 PK			1.60 V	359	72.2	44.0
3	*5885.00	104.6 AV			1.60 V	359	60.6	44.0
4	#5895.00	99.0 PK	110.2	-11.2	1.60 V	359	93.0	6.0
5	#5895.00	88.4 AV	90.2	-1.8	1.60 V	359	82.4	6.0
6	#5925.00	58.4 PK	88.2	-29.8	1.60 V	359	52.6	5.8
7	#5925.00	44.3 AV	68.2	-23.9	1.60 V	359	38.5	5.8
8	11770.00	60.0 PK	74.0	-14.0	1.84 V	223	47.5	12.5
9	11770.00	48.9 AV	54.0	-5.1	1.84 V	223	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) 106-tone RU	Channel	CH 169 : 5845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 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	1.24 H	41	50.1	5.7
2	*5845.00	118.4 PK			1.24 H	41	74.2	44.2
3	*5845.00	107.3 AV			1.24 H	41	63.1	44.2
4	#5895.00	59.8 PK	90.2	-30.4	1.24 H	41	53.8	6.0
5	#5925.00	56.1 PK	68.2	-12.1	1.24 H	41	50.3	5.8
6	11690.00	58.6 PK	74.0	-15.4	1.49 H	303	46.2	12.4
7	11690.00	47.5 AV	54.0	-6.5	1.49 H	303	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	56.0 PK	68.2	-12.2	1.17 V	359	50.3	5.7
2	*5845.00	121.5 PK			1.17 V	359	77.3	44.2
3	*5845.00	110.4 AV			1.17 V	359	66.2	44.2
4	#5895.00	61.9 PK	90.2	-28.3	1.17 V	359	55.9	6.0
5	#5925.00	56.4 PK	68.2	-11.8	1.17 V	359	50.6	5.8
6	11690.00	59.3 PK	74.0	-14.7	1.72 V	209	46.9	12.4
7	11690.00	48.2 AV	54.0	-5.8	1.72 V	209	35.8	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-tone RU	Channel	CH 173 : 5865 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 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	1.23 H	46	50.1	5.7
2	*5865.00	119.1 PK			1.23 H	46	75.0	44.1
3	*5865.00	107.4 AV			1.23 H	46	63.3	44.1
4	#5895.00	74.8 PK	90.2	-15.4	1.23 H	46	68.8	6.0
5	#5925.00	57.4 PK	68.2	-10.8	1.23 H	46	51.6	5.8
6	11730.00	58.8 PK	74.0	-15.2	1.54 H	317	46.3	12.5
7	11730.00	47.6 AV	54.0	-6.4	1.54 H	317	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	56.1 PK	68.2	-12.1	1.41 V	359	50.4	5.7
2	*5865.00	122.2 PK			1.41 V	359	78.1	44.1
3	*5865.00	110.5 AV			1.41 V	359	66.4	44.1
4	#5895.00	76.7 PK	90.2	-13.5	1.41 V	359	70.7	6.0
5	#5925.00	58.0 PK	68.2	-10.2	1.41 V	359	52.2	5.8
6	11730.00	60.1 PK	74.0	-13.9	1.77 V	218	47.6	12.5
7	11730.00	48.9 AV	54.0	-5.1	1.77 V	218	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) 106-tone RU	Channel	CH 177 : 5885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 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	1.22 H	49	50.2	5.7
2	*5885.00	113.6 PK			1.22 H	49	69.6	44.0
3	*5885.00	100.8 AV			1.22 H	49	56.8	44.0
4	#5895.00	96.3 PK	110.2	-13.9	1.22 H	49	90.3	6.0
5	#5895.00	85.5 AV	90.2	-4.7	1.22 H	49	79.5	6.0
6	#5925.00	57.6 PK	88.2	-30.6	1.22 H	49	51.8	5.8
7	#5925.00	44.0 AV	68.2	-24.2	1.22 H	49	38.2	5.8
8	11770.00	58.8 PK	74.0	-15.2	1.48 H	319	46.3	12.5
9	11770.00	47.7 AV	54.0	-6.3	1.48 H	319	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	1.60 V	1	50.7	5.7
2	*5885.00	116.9 PK			1.60 V	1	72.9	44.0
3	*5885.00	103.9 AV			1.60 V	1	59.9	44.0
4	#5895.00	98.4 PK	110.2	-11.8	1.60 V	1	92.4	6.0
5	#5895.00	88.2 AV	90.2	-2.0	1.60 V	1	82.2	6.0
6	#5925.00	57.6 PK	88.2	-30.6	4.00 V	1	51.8	5.8
7	#5925.00	44.1 AV	68.2	-24.1	4.00 V	1	38.3	5.8
8	11770.00	60.0 PK	74.0	-14.0	1.82 V	221	47.5	12.5
9	11770.00	48.8 AV	54.0	-5.2	1.82 V	221	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 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	56.1 PK	68.2	-12.1	1.13 H	34	50.4	5.7
2	*5845.00	120.8 PK			1.13 H	34	76.6	44.2
3	*5845.00	110.1 AV			1.13 H	34	65.9	44.2
4	#5895.00	65.4 PK	90.2	-24.8	1.13 H	34	59.4	6.0
5	#5925.00	56.2 PK	68.2	-12.0	1.13 H	34	50.4	5.8
6	11690.00	59.1 PK	74.0	-14.9	1.54 H	318	46.7	12.4
7	11690.00	47.9 AV	54.0	-6.1	1.54 H	318	35.5	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	56.5 PK	68.2	-11.7	1.00 V	319	50.8	5.7
2	*5845.00	123.7 PK			1.00 V	319	79.5	44.2
3	*5845.00	113.0 AV			1.00 V	319	68.8	44.2
4	#5895.00	65.8 PK	90.2	-24.4	1.00 V	319	59.8	6.0
5	#5925.00	56.5 PK	68.2	-11.7	1.00 V	319	50.7	5.8
6	11690.00	60.2 PK	74.0	-13.8	1.83 V	215	47.8	12.4
7	11690.00	48.9 AV	54.0	-5.1	1.83 V	215	36.5	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) 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	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	56.0 PK	68.2	-12.2	1.18 H	42	50.3	5.7
2	*5865.00	119.8 PK			1.18 H	42	75.7	44.1
3	*5865.00	109.5 AV			1.18 H	42	65.4	44.1
4	#5895.00	80.0 PK	90.2	-10.2	1.18 H	42	74.0	6.0
5	#5925.00	58.5 PK	68.2	-9.7	1.18 H	42	52.7	5.8
6	11730.00	59.2 PK	74.0	-14.8	1.43 H	306	46.7	12.5
7	11730.00	48.0 AV	54.0	-6.0	1.43 H	306	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	56.5 PK	68.2	-11.7	1.00 V	320	50.8	5.7
2	*5865.00	122.6 PK			1.00 V	320	78.5	44.1
3	*5865.00	112.4 AV			1.00 V	320	68.3	44.1
4	#5895.00	81.1 PK	90.2	-9.1	1.00 V	320	75.1	6.0
5	#5925.00	59.2 PK	68.2	-9.0	1.00 V	320	53.4	5.8
6	11730.00	60.4 PK	74.0	-13.6	1.86 V	217	47.9	12.5
7	11730.00	49.1 AV	54.0	-4.9	1.86 V	217	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.

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	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	55.8 PK	68.2	-12.4	1.12 H	38	50.1	5.7
2	*5885.00	112.9 PK			1.12 H	38	68.9	44.0
3	*5885.00	101.6 AV			1.12 H	38	57.6	44.0
4	#5895.00	73.9 PK	90.2	-16.3	1.12 H	38	67.9	6.0
5	#5925.00	55.7 PK	68.2	-12.5	1.12 H	38	49.9	5.8
6	11770.00	59.0 PK	74.0	-15.0	1.55 H	312	46.5	12.5
7	11770.00	47.8 AV	54.0	-6.2	1.55 H	312	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	56.1 PK	68.2	-12.1	1.21 V	2	50.4	5.7
2	*5885.00	115.5 PK			1.21 V	2	71.5	44.0
3	*5885.00	104.3 AV			1.21 V	2	60.3	44.0
4	#5895.00	79.3 PK	90.2	-10.9	1.21 V	2	73.3	6.0
5	#5925.00	56.1 PK	68.2	-12.1	1.21 V	2	50.3	5.8
6	11770.00	60.3 PK	74.0	-13.7	1.87 V	221	47.8	12.5
7	11770.00	49.1 AV	54.0	-4.9	1.87 V	221	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.

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	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	55.9 PK	68.2	-12.3	1.17 H	39	50.2	5.7
2	*5845.00	118.8 PK			1.17 H	39	74.6	44.2
3	*5845.00	106.6 AV			1.17 H	39	62.4	44.2
4	#5895.00	62.3 PK	90.2	-27.9	1.17 H	39	56.3	6.0
5	#5925.00	56.2 PK	68.2	-12.0	1.17 H	39	50.4	5.8
6	11690.00	58.9 PK	74.0	-15.1	1.52 H	316	46.5	12.4
7	11690.00	47.7 AV	54.0	-6.3	1.52 H	316	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	56.4 PK	68.2	-11.8	1.01 V	317	50.7	5.7
2	*5845.00	121.5 PK			1.01 V	317	77.3	44.2
3	*5845.00	109.5 AV			1.01 V	317	65.3	44.2
4	#5895.00	63.2 PK	90.2	-27.0	1.01 V	317	57.2	6.0
5	#5925.00	56.6 PK	68.2	-11.6	1.01 V	317	50.8	5.8
6	11690.00	60.1 PK	74.0	-13.9	1.87 V	221	47.7	12.4
7	11690.00	48.9 AV	54.0	-5.1	1.87 V	221	36.5	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) 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	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	56.0 PK	68.2	-12.2	1.23 H	37	50.3	5.7
2	*5865.00	119.3 PK			1.23 H	37	75.2	44.1
3	*5865.00	106.7 AV			1.23 H	37	62.6	44.1
4	#5895.00	77.2 PK	90.2	-13.0	1.23 H	37	71.2	6.0
5	#5925.00	56.6 PK	68.2	-11.6	1.23 H	37	50.8	5.8
6	11730.00	59.1 PK	74.0	-14.9	1.59 H	303	46.6	12.5
7	11730.00	47.9 AV	54.0	-6.1	1.59 H	303	35.4	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	56.6 PK	68.2	-11.6	1.09 V	318	50.9	5.7
2	*5865.00	122.2 PK			1.09 V	318	78.1	44.1
3	*5865.00	109.5 AV			1.09 V	318	65.4	44.1
4	#5895.00	78.3 PK	90.2	-11.9	1.09 V	318	72.3	6.0
5	#5925.00	57.2 PK	68.2	-11.0	1.09 V	318	51.4	5.8
6	11730.00	60.3 PK	74.0	-13.7	1.82 V	213	47.8	12.5
7	11730.00	49.1 AV	54.0	-4.9	1.82 V	213	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.

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	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	55.9 PK	68.2	-12.3	1.22 H	44	50.2	5.7
2	*5885.00	111.4 PK			1.22 H	44	67.4	44.0
3	*5885.00	98.7 AV			1.22 H	44	54.7	44.0
4	#5895.00	92.2 PK	110.2	-18.0	1.22 H	44	86.2	6.0
5	#5895.00	82.7 AV	90.2	-7.5	1.22 H	44	76.7	6.0
6	#5925.00	56.3 PK	88.2	-31.9	1.22 H	44	50.5	5.8
7	#5925.00	43.6 AV	68.2	-24.6	1.22 H	44	37.8	5.8
8	11770.00	58.9 PK	74.0	-15.1	1.51 H	314	46.4	12.5
9	11770.00	47.7 AV	54.0	-6.3	1.51 H	314	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	56.3 PK	68.2	-11.9	1.12 V	1	50.6	5.7
2	*5885.00	114.9 PK			1.12 V	1	70.9	44.0
3	*5885.00	101.5 AV			1.12 V	1	57.5	44.0
4	#5895.00	95.3 PK	110.2	-14.9	1.12 V	1	89.3	6.0
5	#5895.00	85.9 AV	90.2	-4.3	1.12 V	1	79.9	6.0
6	#5925.00	56.5 PK	88.2	-31.7	1.12 V	1	50.7	5.8
7	#5925.00	44.1 AV	68.2	-24.1	1.12 V	1	38.3	5.8
8	11770.00	60.2 PK	74.0	-13.8	1.93 V	217	47.7	12.5
9	11770.00	49.1 AV	54.0	-4.9	1.93 V	217	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.

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	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	56.4 PK	68.2	-11.8	1.17 H	46	50.7	5.7
2	*5855.00	108.7 PK			1.17 H	46	64.6	44.1
3	*5855.00	97.0 AV			1.17 H	46	52.9	44.1
4	#5895.00	87.6 PK	110.2	-22.6	1.17 H	46	81.6	6.0
5	#5895.00	69.2 AV	90.2	-21.0	1.17 H	46	63.2	6.0
6	#5925.00	80.1 PK	88.2	-8.1	1.17 H	46	74.3	5.8
7	#5925.00	63.7 AV	68.2	-4.5	1.17 H	46	57.9	5.8
8	11710.00	58.7 PK	74.0	-15.3	1.55 H	313	46.3	12.4
9	11710.00	47.7 AV	54.0	-6.3	1.55 H	313	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	57.4 PK	68.2	-10.8	1.10 V	318	51.7	5.7
2	*5855.00	111.5 PK			1.10 V	318	67.4	44.1
3	*5855.00	99.8 AV			1.10 V	318	55.7	44.1
4	#5895.00	88.8 PK	110.2	-21.4	1.10 V	318	82.8	6.0
5	#5895.00	70.3 AV	90.2	-19.9	1.10 V	318	64.3	6.0
6	#5925.00	81.1 PK	88.2	-7.1	1.10 V	318	75.3	5.8
7	#5925.00	64.9 AV	68.2	-3.3	1.10 V	318	59.1	5.8
8	11710.00	59.9 PK	74.0	-14.1	1.76 V	218	47.5	12.4
9	11710.00	48.9 AV	54.0	-5.1	1.76 V	218	36.5	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 (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	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	63.2 PK	68.2	-5.0	1.12 H	44	57.5	5.7
2	*5815.00	104.0 PK			1.12 H	44	59.8	44.2
3	*5815.00	90.9 AV			1.12 H	44	46.7	44.2
4	#5895.00	71.8 PK	90.2	-18.4	1.12 H	44	65.8	6.0
5	#5925.00	62.0 PK	68.2	-6.2	1.12 H	44	56.2	5.8
6	11630.00	58.7 PK	74.0	-15.3	1.52 H	302	46.2	12.5
7	11630.00	47.6 AV	54.0	-6.4	1.52 H	302	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	66.6 PK	68.2	-1.6	1.13 V	319	60.9	5.7
2	*5815.00	106.8 PK			1.13 V	319	62.6	44.2
3	*5815.00	93.5 AV			1.13 V	319	49.3	44.2
4	#5895.00	74.3 PK	90.2	-15.9	1.13 V	319	68.3	6.0
5	#5925.00	65.0 PK	68.2	-3.2	1.13 V	319	59.2	5.8
6	11630.00	60.1 PK	74.0	-13.9	1.86 V	223	47.6	12.5
7	11630.00	48.9 AV	54.0	-5.1	1.86 V	223	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 (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	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	62.1 PK	68.2	-6.1	1.16 H	40	56.4	5.7
2	*5815.00	105.4 PK			1.16 H	40	61.2	44.2
3	*5815.00	92.4 AV			1.16 H	40	48.2	44.2
4	#5895.00	75.1 PK	110.2	-35.1	1.16 H	40	69.1	6.0
5	#5895.00	59.2 AV	90.2	-31.0	1.16 H	40	53.2	6.0
6	#5925.00	68.5 PK	88.2	-19.7	1.16 H	40	62.7	5.8
7	#5925.00	53.2 AV	68.2	-15.0	1.16 H	40	47.4	5.8
8	11630.00	58.9 PK	74.0	-15.1	1.49 H	311	46.4	12.5
9	11630.00	47.7 AV	54.0	-6.3	1.49 H	311	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	66.5 PK	68.2	-1.7	1.23 V	318	60.8	5.7
2	*5815.00	108.1 PK			1.23 V	318	63.9	44.2
3	*5815.00	95.2 AV			1.23 V	318	51.0	44.2
4	#5895.00	76.9 PK	110.2	-33.3	1.23 V	318	70.9	6.0
5	#5895.00	61.3 AV	90.2	-28.9	1.23 V	318	55.3	6.0
6	#5925.00	70.5 PK	88.2	-17.7	1.23 V	318	64.7	5.8
7	#5925.00	54.9 AV	68.2	-13.3	1.23 V	318	49.1	5.8
8	11630.00	60.2 PK	74.0	-13.8	1.81 V	220	47.7	12.5
9	11630.00	49.0 AV	54.0	-5.0	1.81 V	220	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.

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	56.2 PK	68.2	-12.0	1.08 H	30	51.0	5.2
2	*5845.00	119.5 PK			1.08 H	30	76.1	43.4
3	*5845.00	109.9 AV			1.08 H	30	66.5	43.4
4	#5895.00	75.4 PK	90.2	-14.8	1.08 H	30	69.5	5.9
5	#5925.00	62.4 PK	68.2	-5.8	1.08 H	30	56.5	5.9
6	11690.00	59.0 PK	74.0	-15.0	2.50 H	226	47.3	11.7
7	11690.00	46.4 AV	54.0	-7.6	2.50 H	226	34.7	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission 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	1.09 V	360	52.5	5.2
2	*5845.00	123.7 PK			1.09 V	360	80.3	43.4
3	*5845.00	113.8 AV			1.09 V	360	70.4	43.4
4	#5895.00	82.7 PK	90.2	-7.5	1.09 V	360	76.8	5.9
5	#5925.00	65.9 PK	68.2	-2.3	1.09 V	360	60.0	5.9
6	11690.00	61.3 PK	74.0	-12.7	1.88 V	189	49.6	11.7
7	11690.00	48.2 AV	54.0	-5.8	1.88 V	189	36.5	11.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
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	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	1.00 H	54	51.0	5.2
2	*5865.00	120.6 PK			1.00 H	54	77.1	43.5
3	*5865.00	110.2 AV			1.00 H	54	66.7	43.5
4	#5895.00	84.7 PK	110.2	-25.5	1.00 H	54	78.8	5.9
5	#5895.00	67.9 AV	90.2	-22.3	1.00 H	54	62.0	5.9
6	#5925.00	67.3 PK	88.2	-20.9	1.00 H	54	61.4	5.9
7	#5925.00	49.6 AV	68.2	-18.6	1.00 H	54	43.7	5.9
8	11730.00	59.1 PK	74.0	-14.9	2.51 H	222	47.4	11.7
9	11730.00	46.5 AV	54.0	-7.5	2.51 H	222	34.8	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission 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	1.18 V	12	52.0	5.2
2	*5865.00	123.9 PK			1.18 V	12	80.4	43.5
3	*5865.00	113.7 AV			1.18 V	12	70.2	43.5
4	#5895.00	92.2 PK	110.2	-18.0	1.18 V	12	86.3	5.9
5	#5895.00	75.7 AV	90.2	-14.5	1.18 V	12	69.8	5.9
6	#5925.00	73.5 PK	88.2	-14.7	1.18 V	12	67.6	5.9
7	#5925.00	53.9 AV	68.2	-14.3	1.18 V	12	48.0	5.9
8	11730.00	61.0 PK	74.0	-13.0	1.83 V	190	49.3	11.7
9	11730.00	48.0 AV	54.0	-6.0	1.83 V	190	36.3	11.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
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	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	55.7 PK	68.2	-12.5	1.00 H	53	50.5	5.2
2	*5885.00	117.7 PK			1.00 H	53	74.2	43.5
3	*5885.00	107.8 AV			1.00 H	53	64.3	43.5
4	#5895.00	97.2 PK	110.2	-13.0	1.00 H	53	91.3	5.9
5	#5895.00	83.4 AV	90.2	-6.8	1.00 H	53	77.5	5.9
6	#5925.00	66.2 PK	88.2	-22.0	1.00 H	53	60.3	5.9
7	#5925.00	49.7 AV	68.2	-18.5	1.00 H	53	43.8	5.9
8	11770.00	59.1 PK	74.0	-14.9	2.55 H	230	47.4	11.7
9	11770.00	46.5 AV	54.0	-7.5	2.55 H	230	34.8	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission 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	52.1	5.2
2	*5885.00	120.2 PK			1.00 V	16	76.7	43.5
3	*5885.00	110.5 AV			1.00 V	16	67.0	43.5
4	#5895.00	102.6 PK	110.2	-7.6	1.00 V	16	96.7	5.9
5	#5895.00	88.5 AV	90.2	-1.7	1.00 V	16	82.6	5.9
6	#5925.00	67.9 PK	88.2	-20.3	1.00 V	16	62.0	5.9
7	#5925.00	52.6 AV	68.2	-15.6	1.00 V	16	46.7	5.9
8	11770.00	61.2 PK	74.0	-12.8	1.81 V	183	49.5	11.7
9	11770.00	48.0 AV	54.0	-6.0	1.81 V	183	36.3	11.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
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	56.2 PK	68.2	-12.0	1.13 H	55	51.0	5.2
2	*5845.00	121.6 PK			1.13 H	55	78.2	43.4
3	*5845.00	110.1 AV			1.13 H	55	66.7	43.4
4	#5895.00	73.9 PK	110.2	-36.3	1.13 H	55	68.0	5.9
5	#5895.00	55.9 AV	90.2	-34.3	1.13 H	55	50.0	5.9
6	#5925.00	62.6 PK	88.2	-25.6	1.13 H	55	56.7	5.9
7	#5925.00	48.1 AV	68.2	-20.1	1.13 H	55	42.2	5.9
8	11690.00	58.7 PK	74.0	-15.3	2.48 H	227	47.0	11.7
9	11690.00	45.9 AV	54.0	-8.1	2.48 H	227	34.2	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission 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	1.25 V	12	51.9	5.2
2	*5845.00	124.6 PK			1.25 V	12	81.2	43.4
3	*5845.00	113.3 AV			1.25 V	12	69.9	43.4
4	#5895.00	79.4 PK	110.2	-30.8	1.25 V	12	73.5	5.9
5	#5895.00	59.7 AV	90.2	-30.5	1.25 V	12	53.8	5.9
6	#5925.00	67.9 PK	88.2	-20.3	1.25 V	12	62.0	5.9
7	#5925.00	49.2 AV	68.2	-19.0	1.25 V	12	43.3	5.9
8	11690.00	60.7 PK	74.0	-13.3	1.90 V	185	49.0	11.7
9	11690.00	47.7 AV	54.0	-6.3	1.90 V	185	36.0	11.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
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	55.7 PK	68.2	-12.5	1.10 H	58	50.5	5.2
2	*5865.00	120.2 PK			1.10 H	58	76.7	43.5
3	*5865.00	110.1 AV			1.10 H	58	66.6	43.5
4	#5895.00	86.9 PK	110.2	-23.3	1.10 H	58	81.0	5.9
5	#5895.00	71.7 AV	90.2	-18.5	1.10 H	58	65.8	5.9
6	#5925.00	69.9 PK	88.2	-18.3	1.10 H	58	64.0	5.9
7	#5925.00	51.6 AV	68.2	-16.6	1.10 H	58	45.7	5.9
8	11730.00	58.8 PK	74.0	-15.2	2.59 H	230	47.1	11.7
9	11730.00	45.9 AV	54.0	-8.1	2.59 H	230	34.2	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission 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	1.22 V	12	51.5	5.2
2	*5865.00	124.8 PK			1.22 V	12	81.3	43.5
3	*5865.00	113.7 AV			1.22 V	12	70.2	43.5
4	#5895.00	92.7 PK	110.2	-17.5	1.22 V	12	86.8	5.9
5	#5895.00	76.9 AV	90.2	-13.3	1.22 V	12	71.0	5.9
6	#5925.00	72.2 PK	88.2	-16.0	1.22 V	12	66.3	5.9
7	#5925.00	54.6 AV	68.2	-13.6	1.22 V	12	48.7	5.9
8	11730.00	60.9 PK	74.0	-13.1	1.80 V	180	49.2	11.7
9	11730.00	47.7 AV	54.0	-6.3	1.80 V	180	36.0	11.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
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	56.5 PK	68.2	-11.7	1.07 H	45	51.3	5.2
2	*5885.00	115.2 PK			1.07 H	45	71.7	43.5
3	*5885.00	104.4 AV			1.07 H	45	60.9	43.5
4	#5895.00	92.0 PK	110.2	-18.2	1.07 H	45	86.1	5.9
5	#5895.00	83.7 AV	90.2	-6.5	1.07 H	45	77.8	5.9
6	#5925.00	59.9 PK	88.2	-28.3	1.07 H	45	54.0	5.9
7	#5925.00	47.0 AV	68.2	-21.2	1.07 H	45	41.1	5.9
8	11770.00	58.5 PK	74.0	-15.5	2.59 H	232	46.8	11.7
9	11770.00	45.7 AV	54.0	-8.3	2.59 H	232	34.0	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission 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	1.13 V	13	52.0	5.2
2	*5885.00	118.3 PK			1.13 V	13	74.8	43.5
3	*5885.00	107.4 AV			1.13 V	13	63.9	43.5
4	#5895.00	97.7 PK	110.2	-12.5	1.13 V	13	91.8	5.9
5	#5895.00	88.5 AV	90.2	-1.7	1.13 V	13	82.6	5.9
6	#5925.00	61.4 PK	88.2	-26.8	1.13 V	13	55.5	5.9
7	#5925.00	47.8 AV	68.2	-20.4	1.13 V	13	41.9	5.9
8	11770.00	60.2 PK	74.0	-13.8	1.86 V	175	48.5	11.7
9	11770.00	47.6 AV	54.0	-6.4	1.86 V	175	35.9	11.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * " : Fundamental frequency, the limit was restricted at the RF Output Power.
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	57.0 PK	68.2	-11.2	1.00 H	51	51.8	5.2
2	*5835.00	118.6 PK			1.00 H	51	75.2	43.4
3	*5835.00	108.0 AV			1.00 H	51	64.6	43.4
4	#5895.00	88.2 PK	110.2	-22.0	1.00 H	51	82.3	5.9
5	#5895.00	72.9 AV	90.2	-17.3	1.00 H	51	67.0	5.9
6	#5925.00	75.7 PK	88.2	-12.5	1.00 H	51	69.8	5.9
7	#5925.00	60.6 AV	68.2	-7.6	1.00 H	51	54.7	5.9
8	11670.00	58.4 PK	74.0	-15.6	2.49 H	222	46.7	11.7
9	11670.00	45.7 AV	54.0	-8.3	2.49 H	222	34.0	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	59.0 PK	68.2	-9.2	1.08 V	1	53.8	5.2
2	*5835.00	121.8 PK			1.08 V	1	78.4	43.4
3	*5835.00	110.9 AV			1.08 V	1	67.5	43.4
4	#5895.00	89.7 PK	110.2	-20.5	1.08 V	1	83.8	5.9
5	#5895.00	74.9 AV	90.2	-15.3	1.08 V	1	69.0	5.9
6	#5925.00	78.4 PK	88.2	-9.8	1.08 V	1	72.5	5.9
7	#5925.00	63.9 AV	68.2	-4.3	1.08 V	1	58.0	5.9
8	11670.00	60.5 PK	74.0	-13.5	1.82 V	190	48.8	11.7
9	11670.00	47.5 AV	54.0	-6.5	1.82 V	190	35.8	11.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * " : Fundamental frequency, the limit was restricted at the RF Output Power.
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	56.0 PK	68.2	-12.2	1.10 H	51	50.8	5.2
2	*5875.00	116.5 PK			1.10 H	51	73.0	43.5
3	*5875.00	104.0 AV			1.10 H	51	60.5	43.5
4	#5895.00	88.9 PK	110.2	-21.3	1.10 H	51	83.0	5.9
5	#5895.00	76.4 AV	90.2	-13.8	1.10 H	51	70.5	5.9
6	#5925.00	74.2 PK	88.2	-14.0	1.10 H	51	68.3	5.9
7	#5925.00	58.0 AV	68.2	-10.2	1.10 H	51	52.1	5.9
8	11750.00	58.2 PK	74.0	-15.8	2.57 H	237	46.5	11.7
9	11750.00	45.6 AV	54.0	-8.4	2.57 H	237	33.9	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission 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	1.21 V	1	51.9	5.2
2	*5875.00	119.1 PK			1.21 V	1	75.6	43.5
3	*5875.00	107.3 AV			1.21 V	1	63.8	43.5
4	#5895.00	98.2 PK	110.2	-12.0	1.21 V	1	92.3	5.9
5	#5895.00	88.5 AV	90.2	-1.7	1.21 V	1	82.6	5.9
6	#5925.00	79.0 PK	88.2	-9.2	1.21 V	1	73.1	5.9
7	#5925.00	62.1 AV	68.2	-6.1	1.21 V	1	56.2	5.9
8	11750.00	60.4 PK	74.0	-13.6	1.88 V	189	48.7	11.7
9	11750.00	47.6 AV	54.0	-6.4	1.88 V	189	35.9	11.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
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	56.2 PK	68.2	-12.0	1.12 H	46	51.0	5.2
2	*5855.00	110.0 PK			1.12 H	46	66.5	43.5
3	*5855.00	99.2 AV			1.12 H	46	55.7	43.5
4	#5895.00	83.0 PK	110.2	-27.2	1.12 H	46	77.1	5.9
5	#5895.00	70.9 AV	90.2	-19.3	1.12 H	46	65.0	5.9
6	#5925.00	75.2 PK	88.2	-13.0	1.12 H	46	69.3	5.9
7	#5925.00	63.0 AV	68.2	-5.2	1.12 H	46	57.1	5.9
8	11710.00	58.4 PK	74.0	-15.6	2.53 H	230	46.7	11.7
9	11710.00	45.7 AV	54.0	-8.3	2.53 H	230	34.0	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission 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	1.12 V	1	51.6	5.2
2	*5855.00	113.7 PK			1.12 V	1	70.2	43.5
3	*5855.00	102.2 AV			1.12 V	1	58.7	43.5
4	#5895.00	94.5 PK	110.2	-15.7	1.12 V	1	88.6	5.9
5	#5895.00	77.9 AV	90.2	-12.3	1.12 V	1	72.0	5.9
6	#5925.00	80.0 PK	88.2	-8.2	1.12 V	1	74.1	5.9
7	#5925.00	66.3 AV	68.2	-1.9	1.12 V	1	60.4	5.9
8	11710.00	60.5 PK	74.0	-13.5	1.83 V	186	48.8	11.7
9	11710.00	47.7 AV	54.0	-6.3	1.83 V	186	36.0	11.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * " : Fundamental frequency, the limit was restricted at the RF Output Power.
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	64.5 PK	68.2	-3.7	1.01 H	58	59.3	5.2
2	*5815.00	107.1 PK			1.01 H	58	63.7	43.4
3	*5815.00	95.9 AV			1.01 H	58	52.5	43.4
4	#5895.00	81.9 PK	110.2	-28.3	1.01 H	58	76.0	5.9
5	#5895.00	67.8 AV	90.2	-22.4	1.01 H	58	61.9	5.9
6	#5925.00	71.4 PK	88.2	-16.8	1.01 H	58	65.5	5.9
7	#5925.00	58.9 AV	68.2	-9.3	1.01 H	58	53.0	5.9
8	11630.00	58.5 PK	74.0	-15.5	2.44 H	224	46.8	11.7
9	11630.00	45.5 AV	54.0	-8.5	2.44 H	224	33.8	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission 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	1.25 V	12	61.2	5.2
2	*5815.00	110.5 PK			1.25 V	12	67.1	43.4
3	*5815.00	99.2 AV			1.25 V	12	55.8	43.4
4	#5895.00	82.7 PK	110.2	-27.5	1.25 V	12	76.8	5.9
5	#5895.00	68.2 AV	90.2	-22.0	1.25 V	12	62.3	5.9
6	#5925.00	74.7 PK	88.2	-13.5	1.25 V	12	68.8	5.9
7	#5925.00	62.3 AV	68.2	-5.9	1.25 V	12	56.4	5.9
8	11630.00	60.6 PK	74.0	-13.4	1.81 V	179	48.9	11.7
9	11630.00	47.5 AV	54.0	-6.5	1.81 V	179	35.8	11.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
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	56.4 PK	68.2	-11.8	1.01 H	44	50.7	5.7
2	*5845.00	128.7 PK			1.01 H	44	84.5	44.2
3	*5845.00	119.8 AV			1.01 H	44	75.6	44.2
4	#5895.00	74.4 PK	90.2	-15.8	1.01 H	44	68.4	6.0
5	#5925.00	59.4 PK	68.2	-8.8	1.01 H	44	53.6	5.8
6	11690.00	59.7 PK	74.0	-14.3	2.17 H	283	47.3	12.4
7	11690.00	48.4 AV	54.0	-5.6	2.17 H	283	36.0	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	1.00 V	15	51.0	5.7
2	*5845.00	130.7 PK			1.00 V	15	86.5	44.2
3	*5845.00	123.0 AV			1.00 V	15	78.8	44.2
4	#5895.00	75.2 PK	90.2	-15.0	1.00 V	15	69.2	6.0
5	#5925.00	61.7 PK	68.2	-6.5	1.00 V	15	55.9	5.8
6	11690.00	60.7 PK	74.0	-13.3	1.17 V	207	48.3	12.4
7	11690.00	49.6 AV	54.0	-4.4	1.17 V	207	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	56.5 PK	68.2	-11.7	1.08 H	41	50.8	5.7
2	*5865.00	127.0 PK			1.08 H	41	82.9	44.1
3	*5865.00	119.3 AV			1.08 H	41	75.2	44.1
4	#5895.00	88.6 PK	110.2	-21.6	1.08 H	41	82.6	6.0
5	#5895.00	52.9 AV	90.2	-37.3	1.08 H	41	46.9	6.0
6	#5925.00	68.3 PK	88.2	-19.9	1.08 H	41	62.5	5.8
7	#5925.00	45.5 AV	68.2	-22.7	1.08 H	41	39.7	5.8
8	11730.00	59.6 PK	74.0	-14.4	2.23 H	294	47.1	12.5
9	11730.00	48.4 AV	54.0	-5.6	2.23 H	294	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	57.0 PK	68.2	-11.2	1.00 V	14	51.3	5.7
2	*5865.00	130.3 PK			1.00 V	14	86.2	44.1
3	*5865.00	122.6 AV			1.00 V	14	78.5	44.1
4	#5895.00	91.6 PK	110.2	-18.6	1.00 V	14	85.6	6.0
5	#5895.00	54.2 AV	90.2	-36.0	1.00 V	14	48.2	6.0
6	#5925.00	69.7 PK	88.2	-18.5	1.00 V	14	63.9	5.8
7	#5925.00	47.0 AV	68.2	-21.2	1.00 V	14	41.2	5.8
8	11730.00	60.9 PK	74.0	-13.1	1.97 V	206	48.4	12.5
9	11730.00	49.2 AV	54.0	-4.8	1.97 V	206	36.7	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) 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	1.07 H	46	50.2	5.7
2	*5885.00	113.6 PK			1.07 H	46	69.6	44.0
3	*5885.00	103.7 AV			1.07 H	46	59.7	44.0
4	#5895.00	85.9 PK	110.2	-24.3	1.07 H	46	79.9	6.0
5	#5895.00	74.2 AV	90.2	-16.0	1.07 H	46	68.2	6.0
6	#5925.00	56.5 PK	88.2	-31.7	1.07 H	46	50.7	5.8
7	#5925.00	43.0 AV	68.2	-25.2	1.07 H	46	37.2	5.8
8	11770.00	59.3 PK	74.0	-14.7	2.16 H	285	46.8	12.5
9	11770.00	48.1 AV	54.0	-5.9	2.16 H	285	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	56.3 PK	68.2	-11.9	1.00 V	357	50.6	5.7
2	*5885.00	118.1 PK			1.00 V	357	74.1	44.0
3	*5885.00	106.8 AV			1.00 V	357	62.8	44.0
4	#5895.00	101.1 PK	110.2	-9.1	1.00 V	357	95.1	6.0
5	#5895.00	88.4 AV	90.2	-1.8	1.00 V	357	82.4	6.0
6	#5925.00	56.7 PK	88.2	-31.5	1.00 V	357	50.9	5.8
7	#5925.00	44.1 AV	68.2	-24.1	1.00 V	357	38.3	5.8
8	11770.00	60.8 PK	74.0	-13.2	1.97 V	201	48.3	12.5
9	11770.00	49.3 AV	54.0	-4.7	1.97 V	201	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-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	1.05 H	41	50.4	5.7
2	*5845.00	127.7 PK			1.05 H	41	83.5	44.2
3	*5845.00	116.9 AV			1.05 H	41	72.7	44.2
4	#5895.00	75.1 PK	90.2	-15.1	1.05 H	41	69.1	6.0
5	#5925.00	60.2 PK	68.2	-8.0	1.05 H	41	54.4	5.8
6	11690.00	59.3 PK	74.0	-14.7	2.10 H	276	46.9	12.4
7	11690.00	48.2 AV	54.0	-5.8	2.10 H	276	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	56.6 PK	68.2	-11.6	1.00 V	18	50.9	5.7
2	*5845.00	129.5 PK			1.00 V	18	85.3	44.2
3	*5845.00	120.1 AV			1.00 V	18	75.9	44.2
4	#5895.00	75.5 PK	90.2	-14.7	1.00 V	18	69.5	6.0
5	#5925.00	63.1 PK	68.2	-5.1	1.00 V	18	57.3	5.8
6	11690.00	60.6 PK	74.0	-13.4	1.15 V	203	48.2	12.4
7	11690.00	49.4 AV	54.0	-4.6	1.15 V	203	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	56.3 PK	68.2	-11.9	1.03 H	46	50.6	5.7
2	*5865.00	125.3 PK			1.03 H	46	81.2	44.1
3	*5865.00	115.6 AV			1.03 H	46	71.5	44.1
4	#5895.00	81.6 PK	110.2	-28.6	1.03 H	46	75.6	6.0
5	#5895.00	51.4 AV	90.2	-38.8	1.03 H	46	45.4	6.0
6	#5925.00	65.3 PK	88.2	-22.9	1.03 H	46	59.5	5.8
7	#5925.00	44.6 AV	68.2	-23.6	1.03 H	46	38.8	5.8
8	11730.00	59.4 PK	74.0	-14.6	2.21 H	295	46.9	12.5
9	11730.00	48.3 AV	54.0	-5.7	2.21 H	295	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	56.8 PK	68.2	-11.4	1.00 V	19	51.1	5.7
2	*5865.00	129.5 PK			1.00 V	19	85.4	44.1
3	*5865.00	118.6 AV			1.00 V	19	74.5	44.1
4	#5895.00	90.7 PK	110.2	-19.5	1.00 V	19	84.7	6.0
5	#5895.00	54.3 AV	90.2	-35.9	1.00 V	19	48.3	6.0
6	#5925.00	72.5 PK	88.2	-15.7	1.00 V	19	66.7	5.8
7	#5925.00	46.2 AV	68.2	-22.0	1.00 V	19	40.4	5.8
8	11730.00	60.7 PK	74.0	-13.3	1.13 V	208	48.2	12.5
9	11730.00	49.2 AV	54.0	-4.8	1.13 V	208	36.7	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-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	1.03 H	44	50.3	5.7
2	*5885.00	117.6 PK			1.03 H	44	73.6	44.0
3	*5885.00	107.7 AV			1.03 H	44	63.7	44.0
4	#5895.00	98.7 PK	110.2	-11.5	1.03 H	44	92.7	6.0
5	#5895.00	87.2 AV	90.2	-3.0	1.03 H	44	81.2	6.0
6	#5925.00	56.1 PK	88.2	-32.1	1.03 H	44	50.3	5.8
7	#5925.00	43.6 AV	68.2	-24.6	1.03 H	44	37.8	5.8
8	11770.00	59.2 PK	74.0	-14.8	2.08 H	291	46.7	12.5
9	11770.00	48.0 AV	54.0	-6.0	2.08 H	291	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	56.3 PK	68.2	-11.9	1.00 V	356	50.6	5.7
2	*5885.00	120.9 PK			1.00 V	356	76.9	44.0
3	*5885.00	110.9 AV			1.00 V	356	66.9	44.0
4	#5895.00	99.3 PK	110.2	-10.9	1.00 V	356	93.3	6.0
5	#5895.00	88.5 AV	90.2	-1.7	1.00 V	356	82.5	6.0
6	#5925.00	56.9 PK	88.2	-31.3	1.00 V	356	51.1	5.8
7	#5925.00	44.0 AV	68.2	-24.2	1.00 V	356	38.2	5.8
8	11770.00	60.7 PK	74.0	-13.3	1.99 V	206	48.2	12.5
9	11770.00	49.1 AV	54.0	-4.9	1.99 V	206	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.

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	56.3 PK	68.2	-11.9	1.03 H	48	50.6	5.7
2	*5845.00	124.8 PK			1.03 H	48	80.6	44.2
3	*5845.00	114.0 AV			1.03 H	48	69.8	44.2
4	#5895.00	72.5 PK	90.2	-17.7	1.03 H	48	66.5	6.0
5	#5925.00	58.6 PK	68.2	-9.6	1.03 H	48	52.8	5.8
6	11690.00	59.2 PK	74.0	-14.8	2.13 H	279	46.8	12.4
7	11690.00	48.1 AV	54.0	-5.9	2.13 H	279	35.7	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	57.2 PK	68.2	-11.0	1.00 V	12	51.5	5.7
2	*5845.00	127.3 PK			1.00 V	12	83.1	44.2
3	*5845.00	117.2 AV			1.00 V	12	73.0	44.2
4	#5895.00	73.6 PK	90.2	-16.6	1.00 V	12	67.6	6.0
5	#5925.00	60.7 PK	68.2	-7.5	1.00 V	12	54.9	5.8
6	11690.00	60.2 PK	74.0	-13.8	1.14 V	207	47.8	12.4
7	11690.00	49.1 AV	54.0	-4.9	1.14 V	207	36.7	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	56.3 PK	68.2	-11.9	1.04 H	40	50.6	5.7
2	*5865.00	124.5 PK			1.04 H	40	80.4	44.1
3	*5865.00	113.8 AV			1.04 H	40	69.7	44.1
4	#5895.00	86.9 PK	110.2	-23.3	1.04 H	40	80.9	6.0
5	#5895.00	55.3 AV	90.2	-34.9	1.04 H	40	49.3	6.0
6	#5925.00	62.6 PK	88.2	-25.6	1.04 H	40	56.8	5.8
7	#5925.00	45.2 AV	68.2	-23.0	1.04 H	40	39.4	5.8
8	11730.00	59.4 PK	74.0	-14.6	2.23 H	294	46.9	12.5
9	11730.00	48.2 AV	54.0	-5.8	2.23 H	294	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	56.6 PK	68.2	-11.6	1.00 V	1	50.9	5.7
2	*5865.00	127.4 PK			1.00 V	1	83.3	44.1
3	*5865.00	116.9 AV			1.00 V	1	72.8	44.1
4	#5895.00	89.3 PK	110.2	-20.9	1.00 V	1	83.3	6.0
5	#5895.00	57.7 AV	90.2	-32.5	1.00 V	1	51.7	6.0
6	#5925.00	66.0 PK	88.2	-22.2	1.00 V	1	60.2	5.8
7	#5925.00	45.5 AV	68.2	-22.7	1.00 V	1	39.7	5.8
8	11730.00	60.4 PK	74.0	-13.6	2.03 V	218	47.9	12.5
9	11730.00	49.1 AV	54.0	-4.9	2.03 V	218	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.

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	56.0 PK	68.2	-12.2	1.06 H	42	50.3	5.7
2	*5885.00	116.8 PK			1.06 H	42	72.8	44.0
3	*5885.00	106.4 AV			1.06 H	42	62.4	44.0
4	#5895.00	94.4 PK	110.2	-15.8	1.06 H	42	88.4	6.0
5	#5895.00	80.2 AV	90.2	-10.0	1.06 H	42	74.2	6.0
6	#5925.00	56.5 PK	88.2	-31.7	1.06 H	42	50.7	5.8
7	#5925.00	43.5 AV	68.2	-24.7	1.06 H	42	37.7	5.8
8	11770.00	59.1 PK	74.0	-14.9	2.03 H	287	46.6	12.5
9	11770.00	47.9 AV	54.0	-6.1	2.03 H	287	35.4	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	56.6 PK	68.2	-11.6	1.00 V	4	50.9	5.7
2	*5885.00	120.1 PK			1.00 V	4	76.1	44.0
3	*5885.00	109.6 AV			1.00 V	4	65.6	44.0
4	#5895.00	94.7 PK	110.2	-15.5	1.00 V	4	88.7	6.0
5	#5895.00	80.9 AV	90.2	-9.3	1.00 V	4	74.9	6.0
6	#5925.00	56.9 PK	88.2	-31.3	1.00 V	4	51.1	5.8
7	#5925.00	44.0 AV	68.2	-24.2	1.00 V	4	38.2	5.8
8	11770.00	60.4 PK	74.0	-13.6	2.03 V	214	47.9	12.5
9	11770.00	49.1 AV	54.0	-4.9	2.03 V	214	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.

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	56.5 PK	68.2	-11.7	1.03 H	47	50.8	5.7
2	*5845.00	126.0 PK			1.03 H	47	81.8	44.2
3	*5845.00	115.4 AV			1.03 H	47	71.2	44.2
4	#5895.00	73.8 PK	90.2	-16.4	1.03 H	47	67.8	6.0
5	#5925.00	59.4 PK	68.2	-8.8	1.03 H	47	53.6	5.8
6	11690.00	59.2 PK	74.0	-14.8	2.23 H	294	46.8	12.4
7	11690.00	48.1 AV	54.0	-5.9	2.23 H	294	35.7	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	57.4 PK	68.2	-10.8	1.22 V	12	51.7	5.7
2	*5845.00	128.0 PK			1.22 V	12	83.8	44.2
3	*5845.00	117.7 AV			1.22 V	12	73.5	44.2
4	#5895.00	74.6 PK	90.2	-15.6	1.22 V	12	68.6	6.0
5	#5925.00	61.7 PK	68.2	-6.5	1.22 V	12	55.9	5.8
6	11690.00	60.3 PK	74.0	-13.7	1.13 V	312	47.9	12.4
7	11690.00	49.2 AV	54.0	-4.8	1.13 V	312	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 (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	56.4 PK	68.2	-11.8	1.01 H	45	50.7	5.7
2	*5865.00	125.5 PK			1.01 H	45	81.4	44.1
3	*5865.00	115.8 AV			1.01 H	45	71.7	44.1
4	#5895.00	88.2 PK	110.2	-22.0	1.01 H	45	82.2	6.0
5	#5895.00	53.8 AV	90.2	-36.4	1.01 H	45	47.8	6.0
6	#5925.00	67.5 PK	88.2	-20.7	1.01 H	45	61.7	5.8
7	#5925.00	45.3 AV	68.2	-22.9	1.01 H	45	39.5	5.8
8	11730.00	58.9 PK	74.0	-15.1	2.17 H	293	46.4	12.5
9	11730.00	47.7 AV	54.0	-6.3	2.17 H	293	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	57.1 PK	68.2	-11.1	1.25 V	2	51.4	5.7
2	*5865.00	127.4 PK			1.25 V	2	83.3	44.1
3	*5865.00	117.9 AV			1.25 V	2	73.8	44.1
4	#5895.00	89.1 PK	110.2	-21.1	1.25 V	2	83.1	6.0
5	#5895.00	55.3 AV	90.2	-34.9	1.25 V	2	49.3	6.0
6	#5925.00	68.7 PK	88.2	-19.5	1.25 V	2	62.9	5.8
7	#5925.00	46.1 AV	68.2	-22.1	1.25 V	2	40.3	5.8
8	11730.00	60.1 PK	74.0	-13.9	1.18 V	312	47.6	12.5
9	11730.00	48.9 AV	54.0	-5.1	1.18 V	312	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) 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	56.0 PK	68.2	-12.2	1.04 H	41	50.3	5.7
2	*5885.00	118.9 PK			1.04 H	41	74.9	44.0
3	*5885.00	107.8 AV			1.04 H	41	63.8	44.0
4	#5895.00	81.1 PK	90.2	-9.1	1.04 H	41	75.1	6.0
5	#5925.00	55.9 PK	68.2	-12.3	1.04 H	41	50.1	5.8
6	11770.00	59.1 PK	74.0	-14.9	2.17 H	293	46.6	12.5
7	11770.00	47.9 AV	54.0	-6.1	2.17 H	293	35.4	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	56.6 PK	68.2	-11.6	1.21 V	13	50.9	5.7
2	*5885.00	121.7 PK			1.21 V	13	77.7	44.0
3	*5885.00	110.1 AV			1.21 V	13	66.1	44.0
4	#5895.00	83.1 PK	90.2	-7.1	1.21 V	13	77.1	6.0
5	#5925.00	56.3 PK	68.2	-11.9	1.21 V	13	50.5	5.8
6	11770.00	60.3 PK	74.0	-13.7	1.15 V	314	47.8	12.5
7	11770.00	49.2 AV	54.0	-4.8	1.15 V	314	36.7	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) 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	56.4 PK	68.2	-11.8	1.06 H	45	50.7	5.7
2	*5845.00	123.7 PK			1.06 H	45	79.5	44.2
3	*5845.00	112.7 AV			1.06 H	45	68.5	44.2
4	#5895.00	71.8 PK	90.2	-18.4	1.06 H	45	65.8	6.0
5	#5925.00	57.7 PK	68.2	-10.5	1.06 H	45	51.9	5.8
6	11690.00	59.2 PK	74.0	-14.8	2.23 H	298	46.8	12.4
7	11690.00	48.0 AV	54.0	-6.0	2.23 H	298	35.6	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	56.8 PK	68.2	-11.4	1.21 V	9	51.1	5.7
2	*5845.00	125.9 PK			1.21 V	9	81.7	44.2
3	*5845.00	114.9 AV			1.21 V	9	70.7	44.2
4	#5895.00	72.9 PK	90.2	-17.3	1.21 V	9	66.9	6.0
5	#5925.00	60.4 PK	68.2	-7.8	1.21 V	9	54.6	5.8
6	11690.00	60.2 PK	74.0	-13.8	1.14 V	316	47.8	12.4
7	11690.00	49.0 AV	54.0	-5.0	1.14 V	316	36.6	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) 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	57.0 PK	68.2	-11.2	1.03 H	43	51.3	5.7
2	*5865.00	122.9 PK			1.03 H	43	78.8	44.1
3	*5865.00	112.8 AV			1.03 H	43	68.7	44.1
4	#5895.00	84.6 PK	110.2	-25.6	1.03 H	43	78.6	6.0
5	#5895.00	62.5 AV	90.2	-27.7	1.03 H	43	56.5	6.0
6	#5925.00	66.0 PK	88.2	-22.2	1.03 H	43	60.2	5.8
7	#5925.00	46.6 AV	68.2	-21.6	1.03 H	43	40.8	5.8
8	11730.00	58.8 PK	74.0	-15.2	2.28 H	291	46.3	12.5
9	11730.00	47.6 AV	54.0	-6.4	2.28 H	291	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	57.5 PK	68.2	-10.7	1.19 V	3	51.8	5.7
2	*5865.00	125.5 PK			1.19 V	3	81.4	44.1
3	*5865.00	115.3 AV			1.19 V	3	71.2	44.1
4	#5895.00	90.1 PK	110.2	-20.1	1.19 V	3	84.1	6.0
5	#5895.00	66.4 AV	90.2	-23.8	1.19 V	3	60.4	6.0
6	#5925.00	69.1 PK	88.2	-19.1	1.19 V	3	63.3	5.8
7	#5925.00	48.1 AV	68.2	-20.1	1.19 V	3	42.3	5.8
8	11730.00	60.0 PK	74.0	-14.0	1.13 V	307	47.5	12.5
9	11730.00	48.7 AV	54.0	-5.3	1.13 V	307	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) 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	56.1 PK	68.2	-12.1	1.08 H	47	50.4	5.7
2	*5885.00	114.3 PK			1.08 H	47	70.3	44.0
3	*5885.00	103.6 AV			1.08 H	47	59.6	44.0
4	#5895.00	91.4 PK	110.2	-18.8	1.08 H	47	85.4	6.0
5	#5895.00	81.6 AV	90.2	-8.6	1.08 H	47	75.6	6.0
6	#5925.00	56.2 PK	88.2	-32.0	1.08 H	47	50.4	5.8
7	#5925.00	43.6 AV	68.2	-24.6	1.08 H	47	37.8	5.8
8	11770.00	59.3 PK	74.0	-14.7	2.23 H	294	46.8	12.5
9	11770.00	48.1 AV	54.0	-5.9	2.23 H	294	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	56.6 PK	68.2	-11.6	1.16 V	10	50.9	5.7
2	*5885.00	116.4 PK			1.16 V	10	72.4	44.0
3	*5885.00	105.5 AV			1.16 V	10	61.5	44.0
4	#5895.00	98.3 PK	110.2	-11.9	1.16 V	10	92.3	6.0
5	#5895.00	88.5 AV	90.2	-1.7	1.16 V	10	82.5	6.0
6	#5925.00	56.6 PK	88.2	-31.6	1.16 V	10	50.8	5.8
7	#5925.00	44.2 AV	68.2	-24.0	1.16 V	10	38.4	5.8
8	11770.00	60.4 PK	74.0	-13.6	1.09 V	317	47.9	12.5
9	11770.00	49.1 AV	54.0	-4.9	1.09 V	317	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.

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	55.9 PK	68.2	-12.3	1.09 H	46	50.2	5.7
2	*5855.00	112.4 PK			1.09 H	46	68.3	44.1
3	*5855.00	101.2 AV			1.09 H	46	57.1	44.1
4	#5895.00	85.9 PK	110.2	-24.3	1.09 H	46	79.9	6.0
5	#5895.00	67.4 AV	90.2	-22.8	1.09 H	46	61.4	6.0
6	#5925.00	78.9 PK	88.2	-9.3	1.09 H	46	73.1	5.8
7	#5925.00	63.2 AV	68.2	-5.0	1.09 H	46	57.4	5.8
8	11710.00	59.2 PK	74.0	-14.8	2.18 H	295	46.8	12.4
9	11710.00	48.1 AV	54.0	-5.9	2.18 H	295	35.7	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	56.4 PK	68.2	-11.8	1.20 V	12	50.7	5.7
2	*5855.00	114.7 PK			1.20 V	12	70.6	44.1
3	*5855.00	103.5 AV			1.20 V	12	59.4	44.1
4	#5895.00	89.2 PK	110.2	-21.0	1.20 V	12	83.2	6.0
5	#5895.00	73.1 AV	90.2	-17.1	1.20 V	12	67.1	6.0
6	#5925.00	81.4 PK	88.2	-6.8	1.20 V	12	75.6	5.8
7	#5925.00	65.6 AV	68.2	-2.6	1.20 V	12	59.8	5.8
8	11710.00	60.2 PK	74.0	-13.8	1.18 V	317	47.8	12.4
9	11710.00	48.9 AV	54.0	-5.1	1.18 V	317	36.5	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 (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	63.6 PK	68.2	-4.6	1.02 H	47	57.9	5.7
2	*5815.00	107.3 PK			1.02 H	47	63.1	44.2
3	*5815.00	95.4 AV			1.02 H	47	51.2	44.2
4	#5895.00	74.8 PK	90.2	-15.4	1.02 H	47	68.8	6.0
5	#5925.00	65.1 PK	68.2	-3.1	1.02 H	47	59.3	5.8
6	11630.00	59.0 PK	74.0	-15.0	2.21 H	306	46.5	12.5
7	11630.00	47.8 AV	54.0	-6.2	2.21 H	306	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	66.5 PK	68.2	-1.7	1.00 V	14	60.8	5.7
2	*5815.00	109.8 PK			1.00 V	14	65.6	44.2
3	*5815.00	97.9 AV			1.00 V	14	53.7	44.2
4	#5895.00	77.7 PK	90.2	-12.5	1.00 V	14	71.7	6.0
5	#5925.00	65.7 PK	68.2	-2.5	1.00 V	14	59.9	5.8
6	11630.00	60.2 PK	74.0	-13.8	1.26 V	304	47.7	12.5
7	11630.00	48.9 AV	54.0	-5.1	1.26 V	304	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 (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	65.4 PK	68.2	-2.8	1.01 H	40	59.7	5.7
2	*5815.00	107.8 PK			1.01 H	40	63.6	44.2
3	*5815.00	95.7 AV			1.01 H	40	51.5	44.2
4	#5895.00	74.8 PK	110.2	-35.4	1.01 H	40	68.8	6.0
5	#5895.00	60.5 AV	90.2	-29.7	1.01 H	40	54.5	6.0
6	#5925.00	68.5 PK	88.2	-19.7	1.01 H	40	62.7	5.8
7	#5925.00	53.1 AV	68.2	-15.1	1.01 H	40	47.3	5.8
8	11630.00	59.0 PK	74.0	-15.0	2.15 H	298	46.5	12.5
9	11630.00	47.7 AV	54.0	-6.3	2.15 H	298	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	66.6 PK	68.2	-1.6	1.14 V	12	60.9	5.7
2	*5815.00	110.0 PK			1.14 V	12	65.8	44.2
3	*5815.00	97.9 AV			1.14 V	12	53.7	44.2
4	#5895.00	80.2 PK	110.2	-30.0	1.14 V	12	74.2	6.0
5	#5895.00	62.3 AV	90.2	-27.9	1.14 V	12	56.3	6.0
6	#5925.00	70.2 PK	88.2	-18.0	1.14 V	12	64.4	5.8
7	#5925.00	55.4 AV	68.2	-12.8	1.14 V	12	49.6	5.8
8	11630.00	60.1 PK	74.0	-13.9	1.19 V	312	47.6	12.5
9	11630.00	48.9 AV	54.0	-5.1	1.19 V	312	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.

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	55.4 PK	68.2	-12.8	3.39 H	181	50.2	5.2
2	*5845.00	112.0 PK			3.39 H	181	68.6	43.4
3	*5845.00	102.6 AV			3.39 H	181	59.2	43.4
4	#5895.00	59.3 PK	90.2	-30.9	3.39 H	181	53.4	5.9
5	#5925.00	56.6 PK	68.2	-11.6	3.39 H	181	50.7	5.9
6	11690.00	58.5 PK	74.0	-15.5	2.08 H	314	46.8	11.7
7	11690.00	46.4 AV	54.0	-7.6	2.08 H	314	34.7	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission 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	1.00 V	310	50.9	5.2
2	*5845.00	118.8 PK			1.00 V	310	75.4	43.4
3	*5845.00	109.3 AV			1.00 V	310	65.9	43.4
4	#5895.00	64.3 PK	90.2	-25.9	1.00 V	310	58.4	5.9
5	#5925.00	57.1 PK	68.2	-11.1	1.00 V	310	51.2	5.9
6	11690.00	59.5 PK	74.0	-14.5	1.51 V	258	47.8	11.7
7	11690.00	47.5 AV	54.0	-6.5	1.51 V	258	35.8	11.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
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	55.8 PK	68.2	-12.4	3.43 H	181	50.6	5.2
2	*5865.00	112.0 PK			3.43 H	181	68.5	43.5
3	*5865.00	102.6 AV			3.43 H	181	59.1	43.5
4	#5895.00	73.4 PK	90.2	-16.8	3.43 H	181	67.5	5.9
5	#5925.00	58.5 PK	68.2	-9.7	3.43 H	181	52.6	5.9
6	11730.00	58.4 PK	74.0	-15.6	1.96 H	309	46.7	11.7
7	11730.00	46.2 AV	54.0	-7.8	1.96 H	309	34.5	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission 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	1.01 V	310	51.4	5.2
2	*5865.00	118.8 PK			1.01 V	310	75.3	43.5
3	*5865.00	109.3 AV			1.01 V	310	65.8	43.5
4	#5895.00	80.7 PK	90.2	-9.5	1.01 V	310	74.8	5.9
5	#5925.00	63.2 PK	68.2	-5.0	1.01 V	310	57.3	5.9
6	11730.00	59.6 PK	74.0	-14.4	1.56 V	254	47.9	11.7
7	11730.00	47.5 AV	54.0	-6.5	1.56 V	254	35.8	11.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
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	55.4 PK	68.2	-12.8	3.45 H	190	50.2	5.2
2	*5885.00	111.9 PK			3.45 H	190	68.4	43.5
3	*5885.00	102.3 AV			3.45 H	190	58.8	43.5
4	#5895.00	94.0 PK	110.2	-16.2	3.45 H	190	88.1	5.9
5	#5895.00	81.2 AV	90.2	-9.0	3.45 H	190	75.3	5.9
6	#5925.00	61.1 PK	88.2	-27.1	3.45 H	190	55.2	5.9
7	#5925.00	47.6 AV	68.2	-20.6	3.45 H	190	41.7	5.9
8	11770.00	58.3 PK	74.0	-15.7	1.99 H	317	46.6	11.7
9	11770.00	46.1 AV	54.0	-7.9	1.99 H	317	34.4	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission 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	1.10 V	309	50.8	5.2
2	*5885.00	118.4 PK			1.10 V	309	74.9	43.5
3	*5885.00	109.1 AV			1.10 V	309	65.6	43.5
4	#5895.00	101.2 PK	110.2	-9.0	1.10 V	309	95.3	5.9
5	#5895.00	88.4 AV	90.2	-1.8	1.10 V	309	82.5	5.9
6	#5925.00	67.7 PK	88.2	-20.5	1.10 V	309	61.8	5.9
7	#5925.00	53.7 AV	68.2	-14.5	1.10 V	309	47.8	5.9
8	11770.00	59.4 PK	74.0	-14.6	1.53 V	259	47.7	11.7
9	11770.00	47.2 AV	54.0	-6.8	1.53 V	259	35.5	11.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * " : Fundamental frequency, the limit was restricted at the RF Output Power.
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	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	55.5 PK	68.2	-12.7	3.46 H	179	50.3	5.2
2	*5845.00	114.2 PK			3.46 H	179	70.8	43.4
3	*5845.00	102.2 AV			3.46 H	179	58.8	43.4
4	#5895.00	63.9 PK	90.2	-26.3	3.46 H	179	58.0	5.9
5	#5925.00	57.5 PK	68.2	-10.7	3.46 H	179	51.6	5.9
6	11690.00	58.3 PK	74.0	-15.7	2.01 H	314	46.6	11.7
7	11690.00	46.2 AV	54.0	-7.8	2.01 H	314	34.5	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission 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	1.05 V	311	50.9	5.2
2	*5845.00	121.1 PK			1.05 V	311	77.7	43.4
3	*5845.00	109.0 AV			1.05 V	311	65.6	43.4
4	#5895.00	68.2 PK	90.2	-22.0	1.05 V	311	62.3	5.9
5	#5925.00	58.2 PK	68.2	-10.0	1.05 V	311	52.3	5.9
6	11690.00	59.4 PK	74.0	-14.6	1.46 V	257	47.7	11.7
7	11690.00	47.2 AV	54.0	-6.8	1.46 V	257	35.5	11.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
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	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	3.41 H	185	50.4	5.2
2	*5865.00	114.6 PK			3.41 H	185	71.1	43.5
3	*5865.00	102.6 AV			3.41 H	185	59.1	43.5
4	#5895.00	76.0 PK	90.2	-14.2	3.41 H	185	70.1	5.9
5	#5925.00	59.0 PK	68.2	-9.2	3.41 H	185	53.1	5.9
6	11730.00	58.5 PK	74.0	-15.5	2.03 H	312	46.8	11.7
7	11730.00	46.4 AV	54.0	-7.6	2.03 H	312	34.7	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission 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	1.00 V	310	51.4	5.2
2	*5865.00	121.7 PK			1.00 V	310	78.2	43.5
3	*5865.00	109.5 AV			1.00 V	310	66.0	43.5
4	#5895.00	83.2 PK	90.2	-7.0	1.00 V	310	77.3	5.9
5	#5925.00	63.4 PK	68.2	-4.8	1.00 V	310	57.5	5.9
6	11730.00	59.4 PK	74.0	-14.6	1.57 V	254	47.7	11.7
7	11730.00	47.2 AV	54.0	-6.8	1.57 V	254	35.5	11.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
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	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	54.9 PK	68.2	-13.3	3.41 H	185	49.7	5.2
2	*5885.00	110.1 PK			3.41 H	185	66.6	43.5
3	*5885.00	98.2 AV			3.41 H	185	54.7	43.5
4	#5895.00	88.9 PK	110.2	-21.3	3.41 H	185	83.0	5.9
5	#5895.00	80.0 AV	90.2	-10.2	3.41 H	185	74.1	5.9
6	#5925.00	57.1 PK	88.2	-31.1	3.41 H	185	51.2	5.9
7	#5925.00	43.9 AV	68.2	-24.3	3.41 H	185	38.0	5.9
8	11770.00	58.1 PK	74.0	-15.9	1.95 H	303	46.4	11.7
9	11770.00	46.0 AV	54.0	-8.0	1.95 H	303	34.3	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	55.3 PK	68.2	-12.9	1.01 V	311	50.1	5.2
2	*5885.00	116.9 PK			1.01 V	311	73.4	43.5
3	*5885.00	105.1 AV			1.01 V	311	61.6	43.5
4	#5895.00	97.7 PK	110.2	-12.5	1.01 V	311	91.8	5.9
5	#5895.00	88.4 AV	90.2	-1.8	1.01 V	311	82.5	5.9
6	#5925.00	61.2 PK	88.2	-27.0	1.01 V	311	55.3	5.9
7	#5925.00	46.9 AV	68.2	-21.3	1.01 V	311	41.0	5.9
8	11770.00	59.3 PK	74.0	-14.7	1.52 V	251	47.6	11.7
9	11770.00	47.2 AV	54.0	-6.8	1.52 V	251	35.5	11.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * " : Fundamental frequency, the limit was restricted at the RF Output Power.
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	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	55.7 PK	68.2	-12.5	3.47 H	185	50.5	5.2
2	*5835.00	112.2 PK			3.47 H	185	68.8	43.4
3	*5835.00	100.4 AV			3.47 H	185	57.0	43.4
4	#5895.00	77.4 PK	110.2	-32.8	3.47 H	185	71.5	5.9
5	#5895.00	62.3 AV	90.2	-27.9	3.47 H	185	56.4	5.9
6	#5925.00	65.2 PK	88.2	-23.0	3.47 H	185	59.3	5.9
7	#5925.00	51.0 AV	68.2	-17.2	3.47 H	185	45.1	5.9
8	11670.00	58.0 PK	74.0	-16.0	2.08 H	311	46.3	11.7
9	11670.00	46.0 AV	54.0	-8.0	2.08 H	311	34.3	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission 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 V	310	51.6	5.2
2	*5835.00	118.9 PK			1.01 V	310	75.5	43.4
3	*5835.00	107.2 AV			1.01 V	310	63.8	43.4
4	#5895.00	83.7 PK	110.2	-26.5	1.01 V	310	77.8	5.9
5	#5895.00	68.7 AV	90.2	-21.5	1.01 V	310	62.8	5.9
6	#5925.00	71.2 PK	88.2	-17.0	1.01 V	310	65.3	5.9
7	#5925.00	57.0 AV	68.2	-11.2	1.01 V	310	51.1	5.9
8	11670.00	59.1 PK	74.0	-14.9	1.52 V	257	47.4	11.7
9	11670.00	47.0 AV	54.0	-7.0	1.52 V	257	35.3	11.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
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	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	3.43 H	181	50.4	5.2
2	*5875.00	110.3 PK			3.43 H	181	66.8	43.5
3	*5875.00	98.5 AV			3.43 H	181	55.0	43.5
4	#5895.00	88.7 PK	110.2	-21.5	3.43 H	181	82.8	5.9
5	#5895.00	76.4 AV	90.2	-13.8	3.43 H	181	70.5	5.9
6	#5925.00	75.4 PK	88.2	-12.8	3.43 H	181	69.5	5.9
7	#5925.00	57.7 AV	68.2	-10.5	3.43 H	181	51.8	5.9
8	11750.00	58.0 PK	74.0	-16.0	2.01 H	317	46.3	11.7
9	11750.00	46.0 AV	54.0	-8.0	2.01 H	317	34.3	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission 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	1.09 V	311	51.4	5.2
2	*5875.00	117.2 PK			1.09 V	311	73.7	43.5
3	*5875.00	105.4 AV			1.09 V	311	61.9	43.5
4	#5895.00	95.7 PK	110.2	-14.5	1.09 V	311	89.8	5.9
5	#5895.00	83.2 AV	90.2	-7.0	1.09 V	311	77.3	5.9
6	#5925.00	83.5 PK	88.2	-4.7	1.09 V	311	77.6	5.9
7	#5925.00	66.4 AV	68.2	-1.8	1.09 V	311	60.5	5.9
8	11750.00	58.9 PK	74.0	-15.1	1.59 V	256	47.2	11.7
9	11750.00	46.7 AV	54.0	-7.3	1.59 V	256	35.0	11.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
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	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	3.42 H	184	50.6	5.2
2	*5855.00	104.9 PK			3.42 H	184	61.4	43.5
3	*5855.00	93.3 AV			3.42 H	184	49.8	43.5
4	#5895.00	82.7 PK	110.2	-27.5	3.42 H	184	76.8	5.9
5	#5895.00	65.7 AV	90.2	-24.5	3.42 H	184	59.8	5.9
6	#5925.00	73.4 PK	88.2	-14.8	3.42 H	184	67.5	5.9
7	#5925.00	58.9 AV	68.2	-9.3	3.42 H	184	53.0	5.9
8	11710.00	57.5 PK	74.0	-16.5	1.97 H	304	45.8	11.7
9	11710.00	45.5 AV	54.0	-8.5	1.97 H	304	33.8	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission 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 V	310	51.6	5.2
2	*5855.00	111.8 PK			1.01 V	310	68.3	43.5
3	*5855.00	100.1 AV			1.01 V	310	56.6	43.5
4	#5895.00	89.9 PK	110.2	-20.3	1.01 V	310	84.0	5.9
5	#5895.00	72.7 AV	90.2	-17.5	1.01 V	310	66.8	5.9
6	#5925.00	80.0 PK	88.2	-8.2	1.01 V	310	74.1	5.9
7	#5925.00	66.5 AV	68.2	-1.7	1.01 V	310	60.6	5.9
8	11710.00	58.6 PK	74.0	-15.4	1.46 V	249	46.9	11.7
9	11710.00	46.5 AV	54.0	-7.5	1.46 V	249	34.8	11.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * " : Fundamental frequency, the limit was restricted at the RF Output Power.
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	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	60.4 PK	68.2	-7.8	3.38 H	183	55.2	5.2
2	*5815.00	100.5 PK			3.38 H	183	57.1	43.4
3	*5815.00	89.0 AV			3.38 H	183	45.6	43.4
4	#5895.00	75.2 PK	110.2	-35.0	3.38 H	183	69.3	5.9
5	#5895.00	56.5 AV	90.2	-33.7	3.38 H	183	50.6	5.9
6	#5925.00	62.3 PK	88.2	-25.9	3.38 H	183	56.4	5.9
7	#5925.00	49.7 AV	68.2	-18.5	3.38 H	183	43.8	5.9
8	11630.00	57.5 PK	74.0	-16.5	2.09 H	301	45.8	11.7
9	11630.00	45.2 AV	54.0	-8.8	2.09 H	301	33.5	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission 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	1.00 V	311	61.4	5.2
2	*5815.00	107.6 PK			1.00 V	311	64.2	43.4
3	*5815.00	95.9 AV			1.00 V	311	52.5	43.4
4	#5895.00	83.2 PK	110.2	-27.0	1.00 V	311	77.3	5.9
5	#5895.00	64.3 AV	90.2	-25.9	1.00 V	311	58.4	5.9
6	#5925.00	70.4 PK	88.2	-17.8	1.00 V	311	64.5	5.9
7	#5925.00	57.2 AV	68.2	-11.0	1.00 V	311	51.3	5.9
8	11630.00	58.4 PK	74.0	-15.6	1.49 V	258	46.7	11.7
9	11630.00	46.2 AV	54.0	-7.8	1.49 V	258	34.5	11.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
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	56.2 PK	68.2	-12.0	2.69 H	165	50.5	5.7
2	*5845.00	120.7 PK			2.69 H	165	76.5	44.2
3	*5845.00	113.4 AV			2.69 H	165	69.2	44.2
4	#5895.00	65.2 PK	90.2	-25.0	2.69 H	165	59.2	6.0
5	#5925.00	60.2 PK	68.2	-8.0	2.69 H	165	54.4	5.8
6	11690.00	59.7 PK	74.0	-14.3	2.09 H	304	47.3	12.4
7	11690.00	47.5 AV	54.0	-6.5	2.09 H	304	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	56.5 PK	68.2	-11.7	1.30 V	312	50.8	5.7
2	*5845.00	124.6 PK			1.30 V	312	80.4	44.2
3	*5845.00	117.8 AV			1.30 V	312	73.6	44.2
4	#5895.00	69.2 PK	90.2	-21.0	1.30 V	312	63.2	6.0
5	#5925.00	61.3 PK	68.2	-6.9	1.30 V	312	55.5	5.8
6	11690.00	60.8 PK	74.0	-13.2	2.09 V	307	48.4	12.4
7	11690.00	49.2 AV	54.0	-4.8	2.09 V	307	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 (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	2.75 H	171	50.5	5.7
2	*5865.00	121.2 PK			2.75 H	171	77.1	44.1
3	*5865.00	114.2 AV			2.75 H	171	70.1	44.1
4	#5895.00	87.0 PK	110.2	-23.2	2.75 H	171	81.0	6.0
5	#5895.00	53.3 AV	90.2	-36.9	2.75 H	171	47.3	6.0
6	#5925.00	67.6 PK	88.2	-20.6	2.75 H	171	61.8	5.8
7	#5925.00	47.0 AV	68.2	-21.2	2.75 H	171	41.2	5.8
8	11730.00	59.7 PK	74.0	-14.3	2.10 H	308	47.2	12.5
9	11730.00	47.7 AV	54.0	-6.3	2.10 H	308	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	1.32 V	315	51.2	5.7
2	*5865.00	128.6 PK			1.32 V	315	84.5	44.1
3	*5865.00	118.9 AV			1.32 V	315	74.8	44.1
4	#5895.00	91.8 PK	110.2	-18.4	1.32 V	315	85.8	6.0
5	#5895.00	56.5 AV	90.2	-33.7	1.32 V	315	50.5	6.0
6	#5925.00	72.4 PK	88.2	-15.8	1.32 V	315	66.6	5.8
7	#5925.00	48.8 AV	68.2	-19.4	1.32 V	315	43.0	5.8
8	11730.00	61.0 PK	74.0	-13.0	1.36 V	266	48.5	12.5
9	11730.00	49.0 AV	54.0	-5.0	1.36 V	266	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 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	55.7 PK	68.2	-12.5	3.37 H	100	50.0	5.7
2	*5885.00	106.1 PK			3.37 H	100	62.1	44.0
3	*5885.00	94.5 AV			3.37 H	100	50.5	44.0
4	#5895.00	95.0 PK	110.2	-15.2	3.37 H	100	89.0	6.0
5	#5895.00	85.2 AV	90.2	-5.0	3.37 H	100	79.2	6.0
6	#5925.00	60.3 PK	88.2	-27.9	3.37 H	100	54.5	5.8
7	#5925.00	46.8 AV	68.2	-21.4	3.37 H	100	41.0	5.8
8	11770.00	59.0 PK	74.0	-15.0	2.11 H	301	46.5	12.5
9	11770.00	47.1 AV	54.0	-6.9	2.11 H	301	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	56.7 PK	68.2	-11.5	1.31 V	314	51.0	5.7
2	*5885.00	110.8 PK			1.31 V	314	66.8	44.0
3	*5885.00	99.5 AV			1.31 V	314	55.5	44.0
4	#5895.00	99.8 PK	110.2	-10.4	1.31 V	314	93.8	6.0
5	#5895.00	88.5 AV	90.2	-1.7	1.31 V	314	82.5	6.0
6	#5925.00	60.7 PK	88.2	-27.5	1.31 V	314	54.9	5.8
7	#5925.00	46.5 AV	68.2	-21.7	1.31 V	314	40.7	5.8
8	11770.00	60.0 PK	74.0	-14.0	1.45 V	263	47.5	12.5
9	11770.00	48.0 AV	54.0	-6.0	1.45 V	263	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) 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	2.70 H	169	50.6	5.7
2	*5845.00	120.5 PK			2.70 H	169	76.3	44.2
3	*5845.00	111.5 AV			2.70 H	169	67.3	44.2
4	#5895.00	75.1 PK	90.2	-15.1	2.70 H	169	69.1	6.0
5	#5925.00	63.0 PK	68.2	-5.2	2.70 H	169	57.2	5.8
6	11690.00	59.9 PK	74.0	-14.1	2.00 H	308	47.5	12.4
7	11690.00	47.7 AV	54.0	-6.3	2.00 H	308	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	57.2 PK	68.2	-11.0	1.15 V	315	51.5	5.7
2	*5845.00	123.7 PK			1.15 V	315	79.5	44.2
3	*5845.00	114.9 AV			1.15 V	315	70.7	44.2
4	#5895.00	79.4 PK	90.2	-10.8	1.15 V	315	73.4	6.0
5	#5925.00	66.0 PK	68.2	-2.2	1.15 V	315	60.2	5.8
6	11690.00	60.7 PK	74.0	-13.3	1.33 V	262	48.3	12.4
7	11690.00	48.4 AV	54.0	-5.6	1.33 V	262	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) 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	55.7 PK	68.2	-12.5	3.03 H	100	50.0	5.7
2	*5865.00	120.3 PK			3.03 H	100	76.2	44.1
3	*5865.00	110.5 AV			3.03 H	100	66.4	44.1
4	#5895.00	85.6 PK	110.2	-24.6	3.03 H	100	79.6	6.0
5	#5895.00	53.2 AV	90.2	-37.0	3.03 H	100	47.2	6.0
6	#5925.00	71.0 PK	88.2	-17.2	3.03 H	100	65.2	5.8
7	#5925.00	47.3 AV	68.2	-20.9	3.03 H	100	41.5	5.8
8	11730.00	59.7 PK	74.0	-14.3	2.03 H	309	47.2	12.5
9	11730.00	47.5 AV	54.0	-6.5	2.03 H	309	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	57.3 PK	68.2	-10.9	1.32 V	312	51.6	5.7
2	*5865.00	125.6 PK			1.32 V	312	81.5	44.1
3	*5865.00	115.4 AV			1.32 V	312	71.3	44.1
4	#5895.00	89.8 PK	110.2	-20.4	1.32 V	312	83.8	6.0
5	#5895.00	56.2 AV	90.2	-34.0	1.32 V	312	50.2	6.0
6	#5925.00	75.8 PK	88.2	-12.4	1.32 V	312	70.0	5.8
7	#5925.00	49.0 AV	68.2	-19.2	1.32 V	312	43.2	5.8
8	11730.00	60.7 PK	74.0	-13.3	1.50 V	270	48.2	12.5
9	11730.00	48.6 AV	54.0	-5.4	1.50 V	270	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 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	55.7 PK	68.2	-12.5	3.10 H	100	50.0	5.7
2	*5885.00	106.4 PK			3.10 H	100	62.4	44.0
3	*5885.00	94.2 AV			3.10 H	100	50.2	44.0
4	#5895.00	94.3 PK	110.2	-15.9	3.10 H	100	88.3	6.0
5	#5895.00	83.4 AV	90.2	-6.8	3.10 H	100	77.4	6.0
6	#5925.00	60.1 PK	88.2	-28.1	3.10 H	100	54.3	5.8
7	#5925.00	46.3 AV	68.2	-21.9	3.10 H	100	40.5	5.8
8	11770.00	59.0 PK	74.0	-15.0	2.06 H	312	46.5	12.5
9	11770.00	47.1 AV	54.0	-6.9	2.06 H	312	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	56.6 PK	68.2	-11.6	1.47 V	313	50.9	5.7
2	*5885.00	110.7 PK			1.47 V	313	66.7	44.0
3	*5885.00	98.4 AV			1.47 V	313	54.4	44.0
4	#5895.00	97.7 PK	110.2	-12.5	1.47 V	313	91.7	6.0
5	#5895.00	88.6 AV	90.2	-1.6	1.47 V	313	82.6	6.0
6	#5925.00	60.6 PK	88.2	-27.6	1.47 V	313	54.8	5.8
7	#5925.00	46.5 AV	68.2	-21.7	1.47 V	313	40.7	5.8
8	11770.00	60.1 PK	74.0	-13.9	1.43 V	275	47.6	12.5
9	11770.00	47.8 AV	54.0	-6.2	1.43 V	275	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) 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	56.7 PK	68.2	-11.5	2.75 H	103	51.0	5.7
2	*5845.00	118.0 PK			2.75 H	103	73.8	44.2
3	*5845.00	107.4 AV			2.75 H	103	63.2	44.2
4	#5895.00	69.0 PK	90.2	-21.2	2.75 H	103	63.0	6.0
5	#5925.00	60.0 PK	68.2	-8.2	2.75 H	103	54.2	5.8
6	11690.00	59.3 PK	74.0	-14.7	2.05 H	293	46.9	12.4
7	11690.00	47.4 AV	54.0	-6.6	2.05 H	293	35.0	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	1.07 V	318	51.5	5.7
2	*5845.00	123.3 PK			1.07 V	318	79.1	44.2
3	*5845.00	112.4 AV			1.07 V	318	68.2	44.2
4	#5895.00	73.2 PK	90.2	-17.0	1.07 V	318	67.2	6.0
5	#5925.00	62.3 PK	68.2	-5.9	1.07 V	318	56.5	5.8
6	11690.00	60.4 PK	74.0	-13.6	1.37 V	262	48.0	12.4
7	11690.00	48.4 AV	54.0	-5.6	1.37 V	262	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	56.2 PK	68.2	-12.0	2.98 H	101	50.5	5.7
2	*5865.00	118.6 PK			2.98 H	101	74.5	44.1
3	*5865.00	107.8 AV			2.98 H	101	63.7	44.1
4	#5895.00	84.1 PK	110.2	-26.1	2.98 H	101	78.1	6.0
5	#5895.00	56.5 AV	90.2	-33.7	2.98 H	101	50.5	6.0
6	#5925.00	67.3 PK	88.2	-20.9	2.98 H	101	61.5	5.8
7	#5925.00	47.3 AV	68.2	-20.9	2.98 H	101	41.5	5.8
8	11730.00	59.3 PK	74.0	-14.7	2.09 H	311	46.8	12.5
9	11730.00	47.4 AV	54.0	-6.6	2.09 H	311	34.9	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	56.7 PK	68.2	-11.5	1.33 V	314	51.0	5.7
2	*5865.00	122.9 PK			1.33 V	314	78.8	44.1
3	*5865.00	111.9 AV			1.33 V	314	67.8	44.1
4	#5895.00	88.8 PK	110.2	-21.4	1.33 V	314	82.8	6.0
5	#5895.00	60.0 AV	90.2	-30.2	1.33 V	314	54.0	6.0
6	#5925.00	71.3 PK	88.2	-16.9	1.33 V	314	65.5	5.8
7	#5925.00	48.8 AV	68.2	-19.4	1.33 V	314	43.0	5.8
8	11730.00	60.4 PK	74.0	-13.6	1.46 V	271	47.9	12.5
9	11730.00	48.1 AV	54.0	-5.9	1.46 V	271	35.6	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) 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	3.59 H	98	50.2	5.7
2	*5885.00	106.7 PK			3.59 H	98	62.7	44.0
3	*5885.00	95.0 AV			3.59 H	98	51.0	44.0
4	#5895.00	94.3 PK	110.2	-15.9	3.59 H	98	88.3	6.0
5	#5895.00	84.8 AV	90.2	-5.4	3.59 H	98	78.8	6.0
6	#5925.00	60.1 PK	88.2	-28.1	3.59 H	98	54.3	5.8
7	#5925.00	46.6 AV	68.2	-21.6	3.59 H	98	40.8	5.8
8	11770.00	59.2 PK	74.0	-14.8	2.12 H	313	46.7	12.5
9	11770.00	47.4 AV	54.0	-6.6	2.12 H	313	34.9	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	56.2 PK	68.2	-12.0	1.51 V	317	50.5	5.7
2	*5885.00	110.5 PK			1.51 V	317	66.5	44.0
3	*5885.00	98.8 AV			1.51 V	317	54.8	44.0
4	#5895.00	97.4 PK	110.2	-12.8	1.52 V	317	91.4	6.0
5	#5895.00	88.6 AV	90.2	-1.6	1.52 V	317	82.6	6.0
6	#5925.00	60.0 PK	88.2	-28.2	1.51 V	317	54.2	5.8
7	#5925.00	46.3 AV	68.2	-21.9	1.51 V	317	40.5	5.8
8	11770.00	60.0 PK	74.0	-14.0	1.40 V	274	47.5	12.5
9	11770.00	48.0 AV	54.0	-6.0	1.40 V	274	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) 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, 69% 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	2.69 H	141	50.5	5.7
2	*5845.00	117.6 PK			2.69 H	141	73.4	44.2
3	*5845.00	107.0 AV			2.69 H	141	62.8	44.2
4	#5895.00	64.3 PK	90.2	-25.9	2.69 H	141	58.3	6.0
5	#5925.00	56.1 PK	68.2	-12.1	2.69 H	141	50.3	5.8
6	11690.00	59.3 PK	74.0	-14.7	1.97 H	301	46.9	12.4
7	11690.00	48.2 AV	54.0	-5.8	1.97 H	301	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	56.6 PK	68.2	-11.6	1.06 V	314	50.9	5.7
2	*5845.00	124.1 PK			1.06 V	314	79.9	44.2
3	*5845.00	113.6 AV			1.06 V	314	69.4	44.2
4	#5895.00	69.4 PK	90.2	-20.8	1.06 V	314	63.4	6.0
5	#5925.00	58.2 PK	68.2	-10.0	1.06 V	314	52.4	5.8
6	11690.00	60.2 PK	74.0	-13.8	1.53 V	288	47.8	12.4
7	11690.00	49.1 AV	54.0	-4.9	1.53 V	288	36.7	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) 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, 69% 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	2.74 H	133	50.5	5.7
2	*5865.00	117.3 PK			2.74 H	133	73.2	44.1
3	*5865.00	106.8 AV			2.74 H	133	62.7	44.1
4	#5895.00	81.6 PK	90.2	-8.6	2.74 H	133	75.6	6.0
5	#5925.00	57.6 PK	68.2	-10.6	2.74 H	133	51.8	5.8
6	11730.00	59.3 PK	74.0	-14.7	2.06 H	314	46.8	12.5
7	11730.00	48.3 AV	54.0	-5.7	2.06 H	314	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	57.0 PK	68.2	-11.2	1.03 V	313	51.3	5.7
2	*5865.00	123.7 PK			1.03 V	313	79.6	44.1
3	*5865.00	113.4 AV			1.03 V	313	69.3	44.1
4	#5895.00	86.7 PK	90.2	-3.5	1.03 V	313	80.7	6.0
5	#5925.00	66.5 PK	68.2	-1.7	1.03 V	313	60.7	5.8
6	11730.00	60.2 PK	74.0	-13.8	1.48 V	285	47.7	12.5
7	11730.00	49.1 AV	54.0	-4.9	1.48 V	285	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.

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, 69% 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	2.71 H	144	50.6	5.7
2	*5885.00	112.4 PK			2.71 H	144	68.4	44.0
3	*5885.00	98.8 AV			2.71 H	144	54.8	44.0
4	#5895.00	73.8 PK	90.2	-16.4	2.71 H	144	67.8	6.0
5	#5925.00	56.5 PK	68.2	-11.7	2.71 H	144	50.7	5.8
6	11770.00	59.2 PK	74.0	-14.8	2.03 H	310	46.7	12.5
7	11770.00	48.0 AV	54.0	-6.0	2.03 H	310	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	57.0 PK	68.2	-11.2	1.11 V	312	51.3	5.7
2	*5885.00	119.0 PK			1.11 V	312	75.0	44.0
3	*5885.00	105.4 AV			1.11 V	312	61.4	44.0
4	#5895.00	80.8 PK	90.2	-9.4	1.11 V	312	74.8	6.0
5	#5925.00	57.2 PK	68.2	-11.0	1.11 V	312	51.4	5.8
6	11770.00	60.2 PK	74.0	-13.8	1.54 V	281	47.7	12.5
7	11770.00	49.1 AV	54.0	-4.9	1.54 V	281	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.

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, 69% 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	2.74 H	130	50.4	5.7
2	*5845.00	116.5 PK			2.74 H	130	72.3	44.2
3	*5845.00	103.6 AV			2.74 H	130	59.4	44.2
4	#5895.00	61.7 PK	90.2	-28.5	2.74 H	130	55.7	6.0
5	#5925.00	56.3 PK	68.2	-11.9	2.74 H	130	50.5	5.8
6	11690.00	59.2 PK	74.0	-14.8	1.93 H	312	46.8	12.4
7	11690.00	48.0 AV	54.0	-6.0	1.93 H	312	35.6	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	56.5 PK	68.2	-11.7	1.06 V	317	50.8	5.7
2	*5845.00	122.6 PK			1.06 V	317	78.4	44.2
3	*5845.00	110.0 AV			1.06 V	317	65.8	44.2
4	#5895.00	64.9 PK	90.2	-25.3	1.06 V	317	58.9	6.0
5	#5925.00	56.9 PK	68.2	-11.3	1.06 V	317	51.1	5.8
6	11690.00	60.2 PK	74.0	-13.8	1.57 V	292	47.8	12.4
7	11690.00	48.9 AV	54.0	-5.1	1.57 V	292	36.5	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) 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, 69% 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	2.68 H	134	50.3	5.7
2	*5865.00	115.7 PK			2.68 H	134	71.6	44.1
3	*5865.00	104.2 AV			2.68 H	134	60.1	44.1
4	#5895.00	74.5 PK	90.2	-15.7	2.68 H	134	68.5	6.0
5	#5925.00	56.4 PK	68.2	-11.8	2.68 H	134	50.6	5.8
6	11730.00	59.1 PK	74.0	-14.9	2.02 H	317	46.6	12.5
7	11730.00	47.8 AV	54.0	-6.2	2.02 H	317	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	56.9 PK	68.2	-11.3	1.02 V	313	51.2	5.7
2	*5865.00	122.1 PK			1.02 V	313	78.0	44.1
3	*5865.00	110.6 AV			1.02 V	313	66.5	44.1
4	#5895.00	81.1 PK	90.2	-9.1	1.02 V	313	75.1	6.0
5	#5925.00	61.3 PK	68.2	-6.9	1.02 V	313	55.5	5.8
6	11730.00	60.1 PK	74.0	-13.9	1.52 V	289	47.6	12.5
7	11730.00	48.9 AV	54.0	-5.1	1.52 V	289	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) 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, 69% 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	2.69 H	138	50.6	5.7
2	*5885.00	108.6 PK			2.69 H	138	64.6	44.0
3	*5885.00	96.9 AV			2.69 H	138	52.9	44.0
4	#5895.00	90.5 PK	110.2	-19.7	2.69 H	138	84.5	6.0
5	#5895.00	81.5 AV	90.2	-8.7	2.69 H	138	75.5	6.0
6	#5925.00	56.3 PK	88.2	-31.9	2.69 H	138	50.5	5.8
7	#5925.00	44.1 AV	68.2	-24.1	2.69 H	138	38.3	5.8
8	11770.00	59.0 PK	74.0	-15.0	2.01 H	306	46.5	12.5
9	11770.00	47.9 AV	54.0	-6.1	2.01 H	306	35.4	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	1.11 V	314	51.3	5.7
2	*5885.00	115.2 PK			1.11 V	314	71.2	44.0
3	*5885.00	103.4 AV			1.11 V	314	59.4	44.0
4	#5895.00	97.7 PK	110.2	-12.5	1.11 V	314	91.7	6.0
5	#5895.00	88.4 AV	90.2	-1.8	1.11 V	314	82.4	6.0
6	#5925.00	57.1 PK	88.2	-31.1	1.11 V	314	51.3	5.8
7	#5925.00	46.1 AV	68.2	-22.1	1.11 V	314	40.3	5.8
8	11770.00	60.1 PK	74.0	-13.9	1.53 V	286	47.6	12.5
9	11770.00	48.0 AV	54.0	-6.0	1.53 V	286	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 (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, 69% 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	56.9 PK	68.2	-11.3	2.73 H	132	51.2	5.7
2	*5855.00	105.2 PK			2.73 H	132	61.1	44.1
3	*5855.00	93.7 AV			2.73 H	132	49.6	44.1
4	#5895.00	79.8 PK	110.2	-30.4	2.73 H	132	73.8	6.0
5	#5895.00	64.0 AV	90.2	-26.2	2.73 H	132	58.0	6.0
6	#5925.00	75.7 PK	88.2	-12.5	2.73 H	132	69.9	5.8
7	#5925.00	59.4 AV	68.2	-8.8	2.73 H	132	53.6	5.8
8	11710.00	59.2 PK	74.0	-14.8	1.95 H	303	46.8	12.4
9	11710.00	47.9 AV	54.0	-6.1	1.95 H	303	35.5	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	1.01 V	312	51.8	5.7
2	*5855.00	112.2 PK			1.01 V	312	68.1	44.1
3	*5855.00	100.3 AV			1.01 V	312	56.2	44.1
4	#5895.00	86.5 PK	110.2	-23.7	1.01 V	312	80.5	6.0
5	#5895.00	70.2 AV	90.2	-20.0	1.01 V	312	64.2	6.0
6	#5925.00	83.5 PK	88.2	-4.7	1.01 V	312	77.7	5.8
7	#5925.00	66.5 AV	68.2	-1.7	1.01 V	312	60.7	5.8
8	11710.00	60.2 PK	74.0	-13.8	1.49 V	278	47.8	12.4
9	11710.00	49.0 AV	54.0	-5.0	1.49 V	278	36.6	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 (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, 69% 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	62.6 PK	68.2	-5.6	2.78 H	141	56.9	5.7
2	*5815.00	99.6 PK			2.78 H	141	55.4	44.2
3	*5815.00	87.9 AV			2.78 H	141	43.7	44.2
4	#5895.00	68.3 PK	90.2	-21.9	2.78 H	141	62.3	6.0
5	#5925.00	60.2 PK	68.2	-8.0	2.78 H	141	54.4	5.8
6	11630.00	58.8 PK	74.0	-15.2	2.02 H	315	46.3	12.5
7	11630.00	47.7 AV	54.0	-6.3	2.02 H	315	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	66.6 PK	68.2	-1.6	1.00 V	312	60.9	5.7
2	*5815.00	106.2 PK			1.00 V	312	62.0	44.2
3	*5815.00	94.4 AV			1.00 V	312	50.2	44.2
4	#5895.00	76.3 PK	90.2	-13.9	1.00 V	312	70.3	6.0
5	#5925.00	66.5 PK	68.2	-1.7	1.00 V	312	60.7	5.8
6	11630.00	59.7 PK	74.0	-14.3	1.48 V	276	47.2	12.5
7	11630.00	48.6 AV	54.0	-5.4	1.48 V	276	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 (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, 69% 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	62.4 PK	68.2	-5.8	2.64 H	147	56.7	5.7
2	*5815.00	99.4 PK			2.64 H	147	55.2	44.2
3	*5815.00	86.6 AV			2.64 H	147	42.4	44.2
4	#5895.00	69.9 PK	90.2	-20.3	2.64 H	147	63.9	6.0
5	#5925.00	60.4 PK	68.2	-7.8	2.64 H	147	54.6	5.8
6	11630.00	58.7 PK	74.0	-15.3	2.08 H	311	46.2	12.5
7	11630.00	47.5 AV	54.0	-6.5	2.08 H	311	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	66.5 PK	68.2	-1.7	1.00 V	316	60.8	5.7
2	*5815.00	105.8 PK			1.00 V	316	61.6	44.2
3	*5815.00	93.0 AV			1.00 V	316	48.8	44.2
4	#5895.00	78.7 PK	90.2	-11.5	1.00 V	316	72.7	6.0
5	#5925.00	66.2 PK	68.2	-2.0	1.00 V	316	60.4	5.8
6	11630.00	59.6 PK	74.0	-14.4	1.52 V	277	47.1	12.5
7	11630.00	48.4 AV	54.0	-5.6	1.52 V	277	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.

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	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	56.0 PK	68.2	-12.2	1.19 H	163	50.8	5.2
2	*5845.00	116.5 PK			1.19 H	163	73.1	43.4
3	*5845.00	107.1 AV			1.19 H	163	63.7	43.4
4	#5895.00	65.3 PK	90.2	-24.9	1.19 H	163	59.4	5.9
5	#5925.00	56.9 PK	68.2	-11.3	1.19 H	163	51.0	5.9
6	11690.00	59.7 PK	74.0	-14.3	2.37 H	306	48.0	11.7
7	11690.00	47.5 AV	54.0	-6.5	2.37 H	306	35.8	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission 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	1.27 V	219	51.7	5.2
2	*5845.00	123.5 PK			1.27 V	219	80.1	43.4
3	*5845.00	114.2 AV			1.27 V	219	70.8	43.4
4	#5895.00	71.4 PK	90.2	-18.8	1.27 V	219	65.5	5.9
5	#5925.00	61.2 PK	68.2	-7.0	1.27 V	219	55.3	5.9
6	11690.00	60.0 PK	74.0	-14.0	1.39 V	287	48.3	11.7
7	11690.00	48.0 AV	54.0	-6.0	1.39 V	287	36.3	11.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
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	55.9 PK	68.2	-12.3	1.18 H	166	50.7	5.2
2	*5865.00	116.2 PK			1.18 H	166	72.7	43.5
3	*5865.00	106.8 AV			1.18 H	166	63.3	43.5
4	#5895.00	83.4 PK	110.2	-26.8	1.18 H	166	77.5	5.9
5	#5895.00	66.0 AV	90.2	-24.2	1.18 H	166	60.1	5.9
6	#5925.00	60.0 PK	88.2	-28.2	1.18 H	166	54.1	5.9
7	#5925.00	46.0 AV	68.2	-22.2	1.18 H	166	40.1	5.9
8	11730.00	59.1 PK	74.0	-14.9	2.15 H	302	47.4	11.7
9	11730.00	47.0 AV	54.0	-7.0	2.15 H	302	35.3	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission 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	1.29 V	219	51.3	5.2
2	*5865.00	123.3 PK			1.29 V	219	79.8	43.5
3	*5865.00	113.9 AV			1.29 V	219	70.4	43.5
4	#5895.00	89.7 PK	110.2	-20.5	1.29 V	219	83.8	5.9
5	#5895.00	73.0 AV	90.2	-17.2	1.29 V	219	67.1	5.9
6	#5925.00	67.7 PK	88.2	-20.5	1.29 V	219	61.8	5.9
7	#5925.00	51.7 AV	68.2	-16.5	1.29 V	219	45.8	5.9
8	11730.00	60.2 PK	74.0	-13.8	1.36 V	278	48.5	11.7
9	11730.00	48.0 AV	54.0	-6.0	1.36 V	278	36.3	11.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * " : Fundamental frequency, the limit was restricted at the RF Output Power.
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	55.5 PK	68.2	-12.7	1.16 H	166	50.3	5.2
2	*5885.00	114.0 PK			1.16 H	166	70.5	43.5
3	*5885.00	104.6 AV			1.16 H	166	61.1	43.5
4	#5895.00	94.2 PK	110.2	-16.0	1.16 H	166	88.3	5.9
5	#5895.00	80.7 AV	90.2	-9.5	1.16 H	166	74.8	5.9
6	#5925.00	61.5 PK	88.2	-26.7	1.16 H	166	55.6	5.9
7	#5925.00	46.7 AV	68.2	-21.5	1.16 H	166	40.8	5.9
8	11770.00	59.2 PK	74.0	-14.8	2.16 H	305	47.5	11.7
9	11770.00	46.0 AV	54.0	-8.0	2.16 H	305	34.3	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission 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	1.27 V	219	51.3	5.2
2	*5885.00	121.1 PK			1.27 V	219	77.6	43.5
3	*5885.00	111.7 AV			1.27 V	219	68.2	43.5
4	#5895.00	102.0 PK	110.2	-8.2	1.27 V	219	96.1	5.9
5	#5895.00	88.4 AV	90.2	-1.8	1.27 V	219	82.5	5.9
6	#5925.00	68.7 PK	88.2	-19.5	1.27 V	219	62.8	5.9
7	#5925.00	52.7 AV	68.2	-15.5	1.27 V	219	46.8	5.9
8	11770.00	60.1 PK	74.0	-13.9	1.27 V	282	48.4	11.7
9	11770.00	48.0 AV	54.0	-6.0	1.27 V	282	36.3	11.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * " : Fundamental frequency, the limit was restricted at the RF Output Power.
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	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	1.18 H	170	51.4	5.2
2	*5845.00	118.2 PK			1.18 H	170	74.8	43.4
3	*5845.00	106.8 AV			1.18 H	170	63.4	43.4
4	#5895.00	68.8 PK	90.2	-21.4	1.18 H	170	62.9	5.9
5	#5925.00	58.8 PK	68.2	-9.4	1.18 H	170	52.9	5.9
6	11690.00	59.1 PK	74.0	-14.9	2.15 H	308	47.4	11.7
7	11690.00	47.0 AV	54.0	-7.0	2.15 H	308	35.3	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission 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	1.23 V	219	52.3	5.2
2	*5845.00	125.2 PK			1.23 V	219	81.8	43.4
3	*5845.00	114.1 AV			1.23 V	219	70.7	43.4
4	#5895.00	75.2 PK	90.2	-15.0	1.23 V	219	69.3	5.9
5	#5925.00	63.1 PK	68.2	-5.1	1.23 V	219	57.2	5.9
6	11690.00	60.3 PK	74.0	-13.7	1.38 V	289	48.6	11.7
7	11690.00	48.2 AV	54.0	-5.8	1.38 V	289	36.5	11.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
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	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	1.14 H	166	51.2	5.2
2	*5865.00	118.0 PK			1.14 H	166	74.5	43.5
3	*5865.00	106.7 AV			1.14 H	166	63.2	43.5
4	#5895.00	83.5 PK	110.2	-26.7	1.14 H	166	77.6	5.9
5	#5895.00	69.3 AV	90.2	-20.9	1.14 H	166	63.4	5.9
6	#5925.00	63.7 PK	88.2	-24.5	1.14 H	166	57.8	5.9
7	#5925.00	48.4 AV	68.2	-19.8	1.14 H	166	42.5	5.9
8	11730.00	59.0 PK	74.0	-15.0	2.23 H	307	47.3	11.7
9	11730.00	46.9 AV	54.0	-7.1	2.23 H	307	35.2	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission 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	1.16 V	219	51.4	5.2
2	*5865.00	125.1 PK			1.16 V	219	81.6	43.5
3	*5865.00	113.9 AV			1.16 V	219	70.4	43.5
4	#5895.00	89.9 PK	110.2	-20.3	1.16 V	219	84.0	5.9
5	#5895.00	76.0 AV	90.2	-14.2	1.16 V	219	70.1	5.9
6	#5925.00	71.4 PK	88.2	-16.8	1.16 V	219	65.5	5.9
7	#5925.00	53.8 AV	68.2	-14.4	1.16 V	219	47.9	5.9
8	11730.00	60.1 PK	74.0	-13.9	1.35 V	287	48.4	11.7
9	11730.00	47.9 AV	54.0	-6.1	1.35 V	287	36.2	11.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
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	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	1.18 H	171	50.6	5.2
2	*5885.00	111.4 PK			1.18 H	171	67.9	43.5
3	*5885.00	100.2 AV			1.18 H	171	56.7	43.5
4	#5895.00	87.0 PK	110.2	-23.2	1.18 H	171	81.1	5.9
5	#5895.00	77.0 AV	90.2	-13.2	1.18 H	171	71.1	5.9
6	#5925.00	58.3 PK	88.2	-29.9	1.18 H	171	52.4	5.9
7	#5925.00	45.5 AV	68.2	-22.7	1.18 H	171	39.6	5.9
8	11770.00	59.0 PK	74.0	-15.0	2.23 H	298	47.3	11.7
9	11770.00	46.9 AV	54.0	-7.1	2.23 H	298	35.2	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission 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	1.16 V	222	51.3	5.2
2	*5885.00	118.8 PK			1.16 V	222	75.3	43.5
3	*5885.00	107.5 AV			1.16 V	222	64.0	43.5
4	#5895.00	99.5 PK	110.2	-10.7	1.16 V	222	93.6	5.9
5	#5895.00	88.6 AV	90.2	-1.6	1.16 V	222	82.7	5.9
6	#5925.00	59.2 PK	88.2	-29.0	1.16 V	222	53.3	5.9
7	#5925.00	46.2 AV	68.2	-22.0	1.16 V	222	40.3	5.9
8	11770.00	59.9 PK	74.0	-14.1	1.37 V	291	48.2	11.7
9	11770.00	47.7 AV	54.0	-6.3	1.37 V	291	36.0	11.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * " : Fundamental frequency, the limit was restricted at the RF Output Power.
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	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	1.16 H	165	51.2	5.2
2	*5835.00	115.7 PK			1.16 H	165	72.3	43.4
3	*5835.00	104.4 AV			1.16 H	165	61.0	43.4
4	#5895.00	82.7 PK	110.2	-27.5	1.16 H	165	76.8	5.9
5	#5895.00	68.8 AV	90.2	-21.4	1.16 H	165	62.9	5.9
6	#5925.00	71.7 PK	88.2	-16.5	1.16 H	165	65.8	5.9
7	#5925.00	57.2 AV	68.2	-11.0	1.16 H	165	51.3	5.9
8	11670.00	58.6 PK	74.0	-15.4	2.14 H	294	46.9	11.7
9	11670.00	46.5 AV	54.0	-7.5	2.14 H	294	34.8	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission 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	1.17 V	219	52.6	5.2
2	*5835.00	123.0 PK			1.17 V	219	79.6	43.4
3	*5835.00	111.6 AV			1.17 V	219	68.2	43.4
4	#5895.00	90.4 PK	110.2	-19.8	1.17 V	219	84.5	5.9
5	#5895.00	75.2 AV	90.2	-15.0	1.17 V	219	69.3	5.9
6	#5925.00	79.0 PK	88.2	-9.2	1.17 V	219	73.1	5.9
7	#5925.00	63.7 AV	68.2	-4.5	1.17 V	219	57.8	5.9
8	11670.00	59.8 PK	74.0	-14.2	1.24 V	283	48.1	11.7
9	11670.00	47.6 AV	54.0	-6.4	1.24 V	283	35.9	11.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * " : Fundamental frequency, the limit was restricted at the RF Output Power.
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	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	1.13 H	165	51.2	5.2
2	*5875.00	111.9 PK			1.13 H	165	68.4	43.5
3	*5875.00	100.7 AV			1.13 H	165	57.2	43.5
4	#5895.00	85.4 PK	110.2	-24.8	1.13 H	165	79.5	5.9
5	#5895.00	74.0 AV	90.2	-16.2	1.13 H	165	68.1	5.9
6	#5925.00	71.0 PK	88.2	-17.2	1.13 H	165	65.1	5.9
7	#5925.00	56.0 AV	68.2	-12.2	1.13 H	165	50.1	5.9
8	11750.00	58.5 PK	74.0	-15.5	2.13 H	311	46.8	11.7
9	11750.00	46.4 AV	54.0	-7.6	2.13 H	311	34.7	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission 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	1.24 V	220	52.1	5.2
2	*5875.00	119.2 PK			1.24 V	220	75.7	43.5
3	*5875.00	107.9 AV			1.24 V	220	64.4	43.5
4	#5895.00	95.7 PK	110.2	-14.5	1.24 V	220	89.8	5.9
5	#5895.00	84.2 AV	90.2	-6.0	1.24 V	220	78.3	5.9
6	#5925.00	81.0 PK	88.2	-7.2	1.24 V	220	75.1	5.9
7	#5925.00	66.5 AV	68.2	-1.7	1.24 V	220	60.6	5.9
8	11750.00	59.5 PK	74.0	-14.5	1.39 V	285	47.8	11.7
9	11750.00	47.5 AV	54.0	-6.5	1.39 V	285	35.8	11.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
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	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	1.23 H	165	50.4	5.2
2	*5855.00	107.3 PK			1.23 H	165	63.8	43.5
3	*5855.00	96.0 AV			1.23 H	165	52.5	43.5
4	#5895.00	80.2 PK	110.2	-30.0	1.23 H	165	74.3	5.9
5	#5895.00	63.1 AV	90.2	-27.1	1.23 H	165	57.2	5.9
6	#5925.00	71.7 PK	88.2	-16.5	1.23 H	165	65.8	5.9
7	#5925.00	58.4 AV	68.2	-9.8	1.23 H	165	52.5	5.9
8	11710.00	58.1 PK	74.0	-15.9	2.12 H	306	46.4	11.7
9	11710.00	46.0 AV	54.0	-8.0	2.12 H	306	34.3	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission 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	219	51.3	5.2
2	*5855.00	114.6 PK			1.28 V	219	71.1	43.5
3	*5855.00	103.2 AV			1.28 V	219	59.7	43.5
4	#5895.00	87.4 PK	110.2	-22.8	1.28 V	219	81.5	5.9
5	#5895.00	72.7 AV	90.2	-17.5	1.28 V	219	66.8	5.9
6	#5925.00	79.5 PK	88.2	-8.7	1.28 V	219	73.6	5.9
7	#5925.00	66.4 AV	68.2	-1.8	1.28 V	219	60.5	5.9
8	11710.00	59.3 PK	74.0	-14.7	1.27 V	289	47.6	11.7
9	11710.00	47.2 AV	54.0	-6.8	1.27 V	289	35.5	11.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * " : Fundamental frequency, the limit was restricted at the RF Output Power.
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	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	60.6 PK	68.2	-7.6	1.12 H	164	55.4	5.2
2	*5815.00	102.8 PK			1.12 H	164	59.4	43.4
3	*5815.00	91.4 AV			1.12 H	164	48.0	43.4
4	#5895.00	74.7 PK	110.2	-35.5	1.12 H	164	68.8	5.9
5	#5895.00	59.7 AV	90.2	-30.5	1.12 H	164	53.8	5.9
6	#5925.00	63.8 PK	88.2	-24.4	1.12 H	164	57.9	5.9
7	#5925.00	51.2 AV	68.2	-17.0	1.12 H	164	45.3	5.9
8	11630.00	57.9 PK	74.0	-16.1	2.25 H	303	46.2	11.7
9	11630.00	45.9 AV	54.0	-8.1	2.25 H	303	34.2	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission 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	1.23 V	220	61.3	5.2
2	*5815.00	110.0 PK			1.23 V	220	66.6	43.4
3	*5815.00	98.5 AV			1.23 V	220	55.1	43.4
4	#5895.00	81.0 PK	110.2	-29.2	1.23 V	220	75.1	5.9
5	#5895.00	64.7 AV	90.2	-25.5	1.23 V	220	58.8	5.9
6	#5925.00	69.0 PK	88.2	-19.2	1.23 V	220	63.1	5.9
7	#5925.00	56.5 AV	68.2	-11.7	1.23 V	220	50.6	5.9
8	11630.00	59.0 PK	74.0	-15.0	1.28 V	281	47.3	11.7
9	11630.00	46.9 AV	54.0	-7.1	1.28 V	281	35.2	11.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * " : Fundamental frequency, the limit was restricted at the RF Output Power.
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, 69% 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	1.38 H	169	50.4	5.7
2	*5845.00	121.3 PK			1.38 H	169	77.1	44.2
3	*5845.00	113.0 AV			1.38 H	169	68.8	44.2
4	#5895.00	76.5 PK	90.2	-13.7	1.38 H	169	70.5	6.0
5	#5925.00	61.6 PK	68.2	-6.6	1.38 H	169	55.8	5.8
6	11690.00	59.2 PK	74.0	-14.8	2.24 H	317	46.8	12.4
7	11690.00	48.0 AV	54.0	-6.0	2.24 H	317	35.6	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	56.5 PK	68.2	-11.7	1.42 V	215	50.8	5.7
2	*5845.00	128.7 PK			1.42 V	215	84.5	44.2
3	*5845.00	121.1 AV			1.42 V	215	76.9	44.2
4	#5895.00	76.9 PK	90.2	-13.3	1.42 V	215	70.9	6.0
5	#5925.00	63.3 PK	68.2	-4.9	1.42 V	215	57.5	5.8
6	11690.00	60.3 PK	74.0	-13.7	1.36 V	297	47.9	12.4
7	11690.00	49.1 AV	54.0	-4.9	1.36 V	297	36.7	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) 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, 69% 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	1.31 H	167	50.1	5.7
2	*5865.00	120.9 PK			1.31 H	167	76.8	44.1
3	*5865.00	111.6 AV			1.31 H	167	67.5	44.1
4	#5895.00	80.2 PK	110.2	-30.0	1.31 H	167	74.2	6.0
5	#5895.00	50.5 AV	90.2	-39.7	1.31 H	167	44.5	6.0
6	#5925.00	63.6 PK	88.2	-24.6	1.31 H	167	57.8	5.8
7	#5925.00	43.6 AV	68.2	-24.6	1.31 H	167	37.8	5.8
8	11730.00	59.2 PK	74.0	-14.8	2.33 H	307	46.7	12.5
9	11730.00	48.1 AV	54.0	-5.9	2.33 H	307	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	56.5 PK	68.2	-11.7	1.51 V	214	50.8	5.7
2	*5865.00	127.7 PK			1.51 V	214	83.6	44.1
3	*5865.00	120.1 AV			1.51 V	214	76.0	44.1
4	#5895.00	90.3 PK	110.2	-19.9	1.51 V	214	84.3	6.0
5	#5895.00	54.4 AV	90.2	-35.8	1.51 V	214	48.4	6.0
6	#5925.00	69.6 PK	88.2	-18.6	1.51 V	214	63.8	5.8
7	#5925.00	45.8 AV	68.2	-22.4	1.51 V	214	40.0	5.8
8	11730.00	60.3 PK	74.0	-13.7	1.43 V	297	47.8	12.5
9	11730.00	49.0 AV	54.0	-5.0	1.43 V	297	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 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, 69% 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	1.24 H	167	50.1	5.7
2	*5885.00	106.9 PK			1.24 H	167	62.9	44.0
3	*5885.00	95.6 AV			1.24 H	167	51.6	44.0
4	#5895.00	85.8 PK	110.2	-24.4	1.24 H	167	79.8	6.0
5	#5895.00	74.7 AV	90.2	-15.5	1.24 H	167	68.7	6.0
6	#5925.00	56.1 PK	88.2	-32.1	1.24 H	167	50.3	5.8
7	#5925.00	43.3 AV	68.2	-24.9	1.24 H	167	37.5	5.8
8	11770.00	59.1 PK	74.0	-14.9	2.35 H	319	46.6	12.5
9	11770.00	47.8 AV	54.0	-6.2	2.35 H	319	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	56.1 PK	68.2	-12.1	1.10 V	312	50.4	5.7
2	*5885.00	116.1 PK			1.10 V	312	72.1	44.0
3	*5885.00	103.8 AV			1.10 V	312	59.8	44.0
4	#5895.00	96.9 PK	110.2	-13.3	1.10 V	312	90.9	6.0
5	#5895.00	88.6 AV	90.2	-1.6	1.10 V	312	82.6	6.0
6	#5925.00	56.6 PK	88.2	-31.6	1.10 V	312	50.8	5.8
7	#5925.00	44.0 AV	68.2	-24.2	1.10 V	312	38.2	5.8
8	11770.00	59.9 PK	74.0	-14.1	1.43 V	299	47.4	12.5
9	11770.00	48.7 AV	54.0	-5.3	1.43 V	299	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 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, 69% 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	1.39 H	163	50.3	5.7
2	*5845.00	120.5 PK			1.39 H	163	76.3	44.2
3	*5845.00	110.6 AV			1.39 H	163	66.4	44.2
4	#5895.00	68.5 PK	90.2	-21.7	1.39 H	163	62.5	6.0
5	#5925.00	58.4 PK	68.2	-9.8	1.39 H	163	52.6	5.8
6	11690.00	59.2 PK	74.0	-14.8	2.38 H	314	46.8	12.4
7	11690.00	48.0 AV	54.0	-6.0	2.38 H	314	35.6	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	56.5 PK	68.2	-11.7	1.34 V	223	50.8	5.7
2	*5845.00	127.4 PK			1.34 V	223	83.2	44.2
3	*5845.00	118.8 AV			1.34 V	223	74.6	44.2
4	#5895.00	73.9 PK	90.2	-16.3	1.34 V	223	67.9	6.0
5	#5925.00	61.2 PK	68.2	-7.0	1.34 V	223	55.4	5.8
6	11690.00	60.2 PK	74.0	-13.8	1.37 V	296	47.8	12.4
7	11690.00	49.0 AV	54.0	-5.0	1.37 V	296	36.6	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-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, 69% 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	1.29 H	166	50.3	5.7
2	*5865.00	120.4 PK			1.29 H	166	76.3	44.1
3	*5865.00	111.1 AV			1.29 H	166	67.0	44.1
4	#5895.00	85.1 PK	110.2	-25.1	1.29 H	166	79.1	6.0
5	#5895.00	51.2 AV	90.2	-39.0	1.29 H	166	45.2	6.0
6	#5925.00	67.1 PK	88.2	-21.1	1.29 H	166	61.3	5.8
7	#5925.00	44.3 AV	68.2	-23.9	1.29 H	166	38.5	5.8
8	11730.00	59.1 PK	74.0	-14.9	2.35 H	302	46.6	12.5
9	11730.00	47.8 AV	54.0	-6.2	2.35 H	302	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	56.6 PK	68.2	-11.6	1.33 V	222	50.9	5.7
2	*5865.00	128.8 PK			1.33 V	222	84.7	44.1
3	*5865.00	119.3 AV			1.33 V	222	75.2	44.1
4	#5895.00	89.1 PK	110.2	-21.1	1.33 V	222	83.1	6.0
5	#5895.00	55.9 AV	90.2	-34.3	1.33 V	222	49.9	6.0
6	#5925.00	74.0 PK	88.2	-14.2	1.33 V	222	68.2	5.8
7	#5925.00	46.6 AV	68.2	-21.6	1.33 V	222	40.8	5.8
8	11730.00	60.1 PK	74.0	-13.9	1.47 V	291	47.6	12.5
9	11730.00	48.8 AV	54.0	-5.2	1.47 V	291	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-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, 69% 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	1.29 H	168	50.7	5.7
2	*5885.00	108.0 PK			1.29 H	168	64.0	44.0
3	*5885.00	96.8 AV			1.29 H	168	52.8	44.0
4	#5895.00	90.8 PK	110.2	-19.4	1.29 H	168	84.8	6.0
5	#5895.00	78.5 AV	90.2	-11.7	1.29 H	168	72.5	6.0
6	#5925.00	56.1 PK	88.2	-32.1	1.29 H	168	50.3	5.8
7	#5925.00	43.3 AV	68.2	-24.9	1.29 H	168	37.5	5.8
8	11770.00	59.0 PK	74.0	-15.0	2.37 H	318	46.5	12.5
9	11770.00	47.8 AV	54.0	-6.2	2.37 H	318	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	56.5 PK	68.2	-11.7	1.05 V	314	50.8	5.7
2	*5885.00	115.9 PK			1.05 V	314	71.9	44.0
3	*5885.00	105.1 AV			1.05 V	314	61.1	44.0
4	#5895.00	100.8 PK	110.2	-9.4	1.05 V	314	94.8	6.0
5	#5895.00	88.5 AV	90.2	-1.7	1.05 V	314	82.5	6.0
6	#5925.00	56.6 PK	88.2	-31.6	1.05 V	314	50.8	5.8
7	#5925.00	44.2 AV	68.2	-24.0	1.05 V	314	38.4	5.8
8	11770.00	59.8 PK	74.0	-14.2	1.48 V	295	47.3	12.5
9	11770.00	48.7 AV	54.0	-5.3	1.48 V	295	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) 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, 69% 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	1.31 H	165	50.2	5.7
2	*5845.00	120.1 PK			1.31 H	165	75.9	44.2
3	*5845.00	109.0 AV			1.31 H	165	64.8	44.2
4	#5895.00	66.4 PK	90.2	-23.8	1.31 H	165	60.4	6.0
5	#5925.00	56.4 PK	68.2	-11.8	1.31 H	165	50.6	5.8
6	11690.00	58.8 PK	74.0	-15.2	2.36 H	310	46.4	12.4
7	11690.00	47.7 AV	54.0	-6.3	2.36 H	310	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	56.4 PK	68.2	-11.8	1.37 V	223	50.7	5.7
2	*5845.00	127.3 PK			1.37 V	223	83.1	44.2
3	*5845.00	117.3 AV			1.37 V	223	73.1	44.2
4	#5895.00	69.9 PK	90.2	-20.3	1.37 V	223	63.9	6.0
5	#5925.00	57.6 PK	68.2	-10.6	1.37 V	223	51.8	5.8
6	11690.00	59.9 PK	74.0	-14.1	1.35 V	297	47.5	12.4
7	11690.00	48.7 AV	54.0	-5.3	1.35 V	297	36.3	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-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, 69% 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	1.27 H	161	50.3	5.7
2	*5865.00	119.5 PK			1.27 H	161	75.4	44.1
3	*5865.00	108.2 AV			1.27 H	161	64.1	44.1
4	#5895.00	79.7 PK	110.2	-30.5	1.27 H	161	73.7	6.0
5	#5895.00	55.7 AV	90.2	-34.5	1.27 H	161	49.7	6.0
6	#5925.00	64.7 PK	88.2	-23.5	1.27 H	161	58.9	5.8
7	#5925.00	44.5 AV	68.2	-23.7	1.27 H	161	38.7	5.8
8	11730.00	58.9 PK	74.0	-15.1	2.38 H	316	46.4	12.5
9	11730.00	47.8 AV	54.0	-6.2	2.38 H	316	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	56.6 PK	68.2	-11.6	1.30 V	223	50.9	5.7
2	*5865.00	127.7 PK			1.30 V	223	83.6	44.1
3	*5865.00	116.5 AV			1.30 V	223	72.4	44.1
4	#5895.00	91.4 PK	110.2	-18.8	1.30 V	223	85.4	6.0
5	#5895.00	61.3 AV	90.2	-28.9	1.30 V	223	55.3	6.0
6	#5925.00	70.1 PK	88.2	-18.1	1.30 V	223	64.3	5.8
7	#5925.00	46.8 AV	68.2	-21.4	1.30 V	223	41.0	5.8
8	11730.00	59.9 PK	74.0	-14.1	1.45 V	292	47.4	12.5
9	11730.00	48.7 AV	54.0	-5.3	1.45 V	292	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) 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, 69% 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	1.34 H	163	50.5	5.7
2	*5885.00	107.4 PK			1.34 H	163	63.4	44.0
3	*5885.00	95.5 AV			1.34 H	163	51.5	44.0
4	#5895.00	92.7 PK	110.2	-17.5	1.34 H	163	86.7	6.0
5	#5895.00	81.9 AV	90.2	-8.3	1.34 H	163	75.9	6.0
6	#5925.00	56.5 PK	88.2	-31.7	1.34 H	163	50.7	5.8
7	#5925.00	43.6 AV	68.2	-24.6	1.34 H	163	37.8	5.8
8	11770.00	58.8 PK	74.0	-15.2	2.36 H	312	46.3	12.5
9	11770.00	47.6 AV	54.0	-6.4	2.36 H	312	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	1.06 V	313	50.9	5.7
2	*5885.00	114.5 PK			1.06 V	313	70.5	44.0
3	*5885.00	103.8 AV			1.06 V	313	59.8	44.0
4	#5895.00	100.0 PK	110.2	-10.2	1.06 V	313	94.0	6.0
5	#5895.00	88.7 AV	90.2	-1.5	1.06 V	313	82.7	6.0
6	#5925.00	57.2 PK	88.2	-31.0	1.06 V	313	51.4	5.8
7	#5925.00	44.3 AV	68.2	-23.9	1.06 V	313	38.5	5.8
8	11770.00	59.7 PK	74.0	-14.3	1.48 V	297	47.2	12.5
9	11770.00	48.5 AV	54.0	-5.5	1.48 V	297	36.0	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+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	56.5 PK	68.2	-11.7	1.36 H	155	50.8	5.7
2	*5845.00	122.5 PK			1.36 H	155	78.3	44.2
3	*5845.00	111.8 AV			1.36 H	155	67.6	44.2
4	#5895.00	64.9 PK	90.2	-25.3	1.36 H	155	58.9	6.0
5	#5925.00	57.1 PK	68.2	-11.1	1.36 H	155	51.3	5.8
6	11690.00	59.2 PK	74.0	-14.8	2.39 H	312	46.8	12.4
7	11690.00	48.1 AV	54.0	-5.9	2.39 H	312	35.7	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	57.6 PK	68.2	-10.6	1.07 V	314	51.9	5.7
2	*5845.00	128.2 PK			1.07 V	314	84.0	44.2
3	*5845.00	118.5 AV			1.07 V	314	74.3	44.2
4	#5895.00	71.8 PK	90.2	-18.4	1.07 V	314	65.8	6.0
5	#5925.00	59.7 PK	68.2	-8.5	1.07 V	314	53.9	5.8
6	11690.00	60.6 PK	74.0	-13.4	1.38 V	296	48.2	12.4
7	11690.00	49.2 AV	54.0	-4.8	1.38 V	296	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 (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	56.2 PK	68.2	-12.0	1.33 H	163	50.5	5.7
2	*5865.00	122.2 PK			1.33 H	163	78.1	44.1
3	*5865.00	110.8 AV			1.33 H	163	66.7	44.1
4	#5895.00	74.1 PK	90.2	-16.1	1.33 H	163	68.1	6.0
5	#5925.00	58.3 PK	68.2	-9.9	1.33 H	163	52.5	5.8
6	11730.00	59.2 PK	74.0	-14.8	2.26 H	308	46.7	12.5
7	11730.00	48.1 AV	54.0	-5.9	2.26 H	308	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	57.0 PK	68.2	-11.2	1.06 V	315	51.3	5.7
2	*5865.00	128.4 PK			1.06 V	315	84.3	44.1
3	*5865.00	117.7 AV			1.06 V	315	73.6	44.1
4	#5895.00	81.1 PK	90.2	-9.1	1.06 V	315	75.1	6.0
5	#5925.00	62.0 PK	68.2	-6.2	1.06 V	315	56.2	5.8
6	11730.00	60.4 PK	74.0	-13.6	1.47 V	295	47.9	12.5
7	11730.00	49.2 AV	54.0	-4.8	1.47 V	295	36.7	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	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	1.36 H	168	50.4	5.7
2	*5885.00	117.2 PK			1.36 H	168	73.2	44.0
3	*5885.00	105.2 AV			1.36 H	168	61.2	44.0
4	#5895.00	80.8 PK	90.2	-9.4	1.36 H	168	74.8	6.0
5	#5925.00	56.1 PK	68.2	-12.1	1.36 H	168	50.3	5.8
6	11770.00	59.3 PK	74.0	-14.7	2.31 H	304	46.8	12.5
7	11770.00	48.0 AV	54.0	-6.0	2.31 H	304	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	56.5 PK	68.2	-11.7	1.16 V	315	50.8	5.7
2	*5885.00	123.9 PK			1.16 V	315	79.9	44.0
3	*5885.00	112.1 AV			1.16 V	315	68.1	44.0
4	#5895.00	87.2 PK	90.2	-3.0	1.16 V	315	81.2	6.0
5	#5925.00	57.9 PK	68.2	-10.3	1.16 V	315	52.1	5.8
6	11770.00	60.3 PK	74.0	-13.7	1.44 V	298	47.8	12.5
7	11770.00	49.0 AV	54.0	-5.0	1.44 V	298	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) 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	56.3 PK	68.2	-11.9	1.31 H	166	50.6	5.7
2	*5845.00	120.1 PK			1.31 H	166	75.9	44.2
3	*5845.00	108.9 AV			1.31 H	166	64.7	44.2
4	#5895.00	64.7 PK	90.2	-25.5	1.31 H	166	58.7	6.0
5	#5925.00	56.6 PK	68.2	-11.6	1.31 H	166	50.8	5.8
6	11690.00	59.1 PK	74.0	-14.9	2.36 H	318	46.7	12.4
7	11690.00	47.9 AV	54.0	-6.1	2.36 H	318	35.5	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	56.6 PK	68.2	-11.6	1.06 V	315	50.9	5.7
2	*5845.00	125.7 PK			1.06 V	315	81.5	44.2
3	*5845.00	115.6 AV			1.06 V	315	71.4	44.2
4	#5895.00	70.5 PK	90.2	-19.7	1.06 V	315	64.5	6.0
5	#5925.00	59.1 PK	68.2	-9.1	1.06 V	315	53.3	5.8
6	11690.00	59.9 PK	74.0	-14.1	1.43 V	297	47.5	12.4
7	11690.00	48.9 AV	54.0	-5.1	1.43 V	297	36.5	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) 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	56.4 PK	68.2	-11.8	1.31 H	155	50.7	5.7
2	*5865.00	118.9 PK			1.31 H	155	74.8	44.1
3	*5865.00	108.7 AV			1.31 H	155	64.6	44.1
4	#5895.00	69.8 PK	90.2	-20.4	1.31 H	155	63.8	6.0
5	#5925.00	56.7 PK	68.2	-11.5	1.31 H	155	50.9	5.8
6	11730.00	59.0 PK	74.0	-15.0	2.37 H	309	46.5	12.5
7	11730.00	47.8 AV	54.0	-6.2	2.37 H	309	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	57.1 PK	68.2	-11.1	1.07 V	315	51.4	5.7
2	*5865.00	125.9 PK			1.07 V	315	81.8	44.1
3	*5865.00	115.7 AV			1.07 V	315	71.6	44.1
4	#5895.00	75.7 PK	90.2	-14.5	1.07 V	315	69.7	6.0
5	#5925.00	59.6 PK	68.2	-8.6	1.07 V	315	53.8	5.8
6	11730.00	60.2 PK	74.0	-13.8	1.42 V	293	47.7	12.5
7	11730.00	48.9 AV	54.0	-5.1	1.42 V	293	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) 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	55.9 PK	68.2	-12.3	1.35 H	154	50.2	5.7
2	*5885.00	109.3 PK			1.35 H	154	65.3	44.0
3	*5885.00	98.4 AV			1.35 H	154	54.4	44.0
4	#5895.00	88.1 PK	110.2	-22.1	1.35 H	154	82.1	6.0
5	#5895.00	76.1 AV	90.2	-14.1	1.35 H	154	70.1	6.0
6	#5925.00	56.4 PK	88.2	-31.8	1.35 H	154	50.6	5.8
7	#5925.00	44.0 AV	68.2	-24.2	1.35 H	154	38.2	5.8
8	11770.00	59.1 PK	74.0	-14.9	2.36 H	311	46.6	12.5
9	11770.00	47.8 AV	54.0	-6.2	2.36 H	311	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	56.5 PK	68.2	-11.7	1.05 V	315	50.8	5.7
2	*5885.00	121.9 PK			1.05 V	315	77.9	44.0
3	*5885.00	109.5 AV			1.05 V	315	65.5	44.0
4	#5895.00	101.1 PK	110.2	-9.1	1.05 V	315	95.1	6.0
5	#5895.00	88.6 AV	90.2	-1.6	1.05 V	315	82.6	6.0
6	#5925.00	57.0 PK	88.2	-31.2	1.05 V	315	51.2	5.8
7	#5925.00	44.2 AV	68.2	-24.0	1.05 V	315	38.4	5.8
8	11770.00	60.1 PK	74.0	-13.9	1.45 V	296	47.6	12.5
9	11770.00	49.0 AV	54.0	-5.0	1.45 V	296	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 (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	1.36 H	160	50.7	5.7
2	*5855.00	111.4 PK			1.36 H	160	67.3	44.1
3	*5855.00	97.6 AV			1.36 H	160	53.5	44.1
4	#5895.00	84.2 PK	110.2	-26.0	1.36 H	160	78.2	6.0
5	#5895.00	66.4 AV	90.2	-23.8	1.36 H	160	60.4	6.0
6	#5925.00	77.5 PK	88.2	-10.7	1.36 H	160	71.7	5.8
7	#5925.00	59.9 AV	68.2	-8.3	1.36 H	160	54.1	5.8
8	11710.00	58.8 PK	74.0	-15.2	2.27 H	301	46.4	12.4
9	11710.00	47.7 AV	54.0	-6.3	2.27 H	301	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	1.11 V	315	51.2	5.7
2	*5855.00	116.2 PK			1.11 V	315	72.1	44.1
3	*5855.00	104.5 AV			1.11 V	315	60.4	44.1
4	#5895.00	86.9 PK	110.2	-23.3	1.11 V	315	80.9	6.0
5	#5895.00	71.3 AV	90.2	-18.9	1.11 V	315	65.3	6.0
6	#5925.00	82.2 PK	88.2	-6.0	1.11 V	315	76.4	5.8
7	#5925.00	66.6 AV	68.2	-1.6	1.11 V	315	60.8	5.8
8	11710.00	59.8 PK	74.0	-14.2	1.41 V	297	47.4	12.4
9	11710.00	48.7 AV	54.0	-5.3	1.41 V	297	36.3	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	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	1.31 H	167	58.1	5.7
2	*5815.00	103.1 PK			1.31 H	167	58.9	44.2
3	*5815.00	91.9 AV			1.31 H	167	47.7	44.2
4	#5895.00	70.8 PK	90.2	-19.4	1.31 H	167	64.8	6.0
5	#5925.00	61.5 PK	68.2	-6.7	1.31 H	167	55.7	5.8
6	11630.00	58.8 PK	74.0	-15.2	2.28 H	310	46.3	12.5
7	11630.00	47.7 AV	54.0	-6.3	2.28 H	310	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	66.6 PK	68.2	-1.6	1.24 V	315	60.9	5.7
2	*5815.00	111.7 PK			1.24 V	315	67.5	44.2
3	*5815.00	98.6 AV			1.24 V	315	54.4	44.2
4	#5895.00	77.8 PK	90.2	-12.4	1.24 V	315	71.8	6.0
5	#5925.00	66.5 PK	68.2	-1.7	1.24 V	315	60.7	5.8
6	11630.00	59.8 PK	74.0	-14.2	1.38 V	299	47.3	12.5
7	11630.00	48.7 AV	54.0	-5.3	1.38 V	299	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 (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	61.9 PK	68.2	-6.3	1.33 H	158	56.2	5.7
2	*5815.00	103.1 PK			1.33 H	158	58.9	44.2
3	*5815.00	90.4 AV			1.33 H	158	46.2	44.2
4	#5895.00	70.8 PK	110.2	-39.4	1.33 H	158	64.8	6.0
5	#5895.00	53.2 AV	90.2	-37.0	1.33 H	158	47.2	6.0
6	#5925.00	61.7 PK	88.2	-26.5	1.33 H	158	55.9	5.8
7	#5925.00	46.3 AV	68.2	-21.9	1.33 H	158	40.5	5.8
8	11630.00	58.7 PK	74.0	-15.3	2.31 H	303	46.2	12.5
9	11630.00	47.4 AV	54.0	-6.6	2.31 H	303	34.9	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	66.5 PK	68.2	-1.7	1.00 V	316	60.8	5.7
2	*5815.00	109.3 PK			1.00 V	316	65.1	44.2
3	*5815.00	97.2 AV			1.00 V	316	53.0	44.2
4	#5895.00	76.5 PK	110.2	-33.7	1.00 V	316	70.5	6.0
5	#5895.00	63.4 AV	90.2	-26.8	1.00 V	316	57.4	6.0
6	#5925.00	68.6 PK	88.2	-19.6	1.00 V	316	62.8	5.8
7	#5925.00	51.5 AV	68.2	-16.7	1.00 V	316	45.7	5.8
8	11630.00	59.7 PK	74.0	-14.3	1.38 V	294	47.2	12.5
9	11630.00	48.5 AV	54.0	-5.5	1.38 V	294	36.0	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.

1TX (Test Mode C - Dipole 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	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	1.27 H	236	50.4	5.2
2	*5845.00	105.7 PK			1.27 H	236	62.3	43.4
3	*5845.00	96.2 AV			1.27 H	236	52.8	43.4
4	#5895.00	58.6 PK	90.2	-31.6	1.27 H	236	52.7	5.9
5	#5925.00	56.2 PK	68.2	-12.0	1.27 H	236	50.3	5.9
6	11690.00	59.4 PK	74.0	-14.6	1.82 H	312	47.7	11.7
7	11690.00	47.1 AV	54.0	-6.9	1.82 H	312	35.4	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission 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	1.58 V	81	50.9	5.2
2	*5845.00	117.3 PK			1.58 V	81	73.9	43.4
3	*5845.00	108.0 AV			1.58 V	81	64.6	43.4
4	#5895.00	64.4 PK	90.2	-25.8	1.58 V	81	58.5	5.9
5	#5925.00	56.8 PK	68.2	-11.4	1.58 V	81	50.9	5.9
6	11690.00	60.3 PK	74.0	-13.7	2.76 V	169	48.7	11.6
7	11690.00	47.9 AV	54.0	-6.1	2.76 V	169	36.3	11.6

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
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	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	1.29 H	237	50.8	5.2
2	*5865.00	105.4 PK			1.29 H	237	61.9	43.5
3	*5865.00	95.8 AV			1.29 H	237	52.3	43.5
4	#5895.00	65.5 PK	90.2	-24.7	1.29 H	237	59.6	5.9
5	#5925.00	56.5 PK	68.2	-11.7	1.29 H	237	50.6	5.9
6	11730.00	59.2 PK	74.0	-14.8	1.83 H	315	47.5	11.7
7	11730.00	48.2 AV	54.0	-5.8	1.83 H	315	36.5	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission 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	1.48 V	82	51.7	5.2
2	*5865.00	117.0 PK			1.48 V	82	73.5	43.5
3	*5865.00	107.6 AV			1.48 V	82	64.1	43.5
4	#5895.00	76.2 PK	90.2	-14.0	1.48 V	82	70.3	5.9
5	#5925.00	59.8 PK	68.2	-8.4	1.48 V	82	53.9	5.9
6	11730.00	60.5 PK	74.0	-13.5	2.76 V	175	48.8	11.7
7	11730.00	49.4 AV	54.0	-4.6	2.76 V	175	37.7	11.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
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	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	1.39 H	248	50.6	5.2
2	*5885.00	105.7 PK			1.39 H	248	62.2	43.5
3	*5885.00	96.1 AV			1.39 H	248	52.6	43.5
4	#5895.00	89.7 PK	110.2	-20.5	1.39 H	248	83.8	5.9
5	#5895.00	75.7 AV	90.2	-14.5	1.39 H	248	69.8	5.9
6	#5925.00	59.0 PK	88.2	-29.2	1.39 H	248	53.1	5.9
7	#5925.00	44.6 AV	68.2	-23.6	1.39 H	248	38.7	5.9
8	11770.00	59.1 PK	74.0	-14.9	1.82 H	311	47.4	11.7
9	11770.00	48.1 AV	54.0	-5.9	1.82 H	311	36.4	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission 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	1.52 V	83	51.2	5.2
2	*5885.00	117.4 PK			1.52 V	83	73.9	43.5
3	*5885.00	107.8 AV			1.52 V	83	64.3	43.5
4	#5895.00	99.2 PK	110.2	-11.0	1.52 V	83	93.3	5.9
5	#5895.00	84.9 AV	90.2	-5.3	1.52 V	83	79.0	5.9
6	#5925.00	67.0 PK	88.2	-21.2	1.52 V	83	61.1	5.9
7	#5925.00	50.3 AV	68.2	-17.9	1.52 V	83	44.4	5.9
8	11770.00	60.4 PK	74.0	-13.6	2.78 V	179	48.7	11.7
9	11770.00	49.1 AV	54.0	-4.9	2.78 V	179	37.4	11.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * " : Fundamental frequency, the limit was restricted at the RF Output Power.
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	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	55.3 PK	68.2	-12.9	1.35 H	246	50.1	5.2
2	*5845.00	107.1 PK			1.35 H	246	63.7	43.4
3	*5845.00	96.0 AV			1.35 H	246	52.6	43.4
4	#5895.00	60.2 PK	90.2	-30.0	1.35 H	246	54.3	5.9
5	#5925.00	56.2 PK	68.2	-12.0	1.35 H	246	50.3	5.9
6	11690.00	59.1 PK	74.0	-14.9	1.86 H	319	47.4	11.7
7	11690.00	48.0 AV	54.0	-6.0	1.86 H	319	36.3	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	55.7 PK	68.2	-12.5	1.58 V	82	50.5	5.2
2	*5845.00	118.7 PK			1.58 V	82	75.3	43.4
3	*5845.00	107.8 AV			1.58 V	82	64.4	43.4
4	#5895.00	66.7 PK	90.2	-23.5	1.58 V	82	60.8	5.9
5	#5925.00	57.1 PK	68.2	-11.1	1.58 V	82	51.2	5.9
6	11690.00	60.1 PK	74.0	-13.9	2.77 V	159	48.4	11.7
7	11690.00	49.0 AV	54.0	-5.0	2.77 V	159	37.3	11.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * " : Fundamental frequency, the limit was restricted at the RF Output Power.
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	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	1.28 H	241	50.4	5.2
2	*5865.00	107.4 PK			1.28 H	241	63.9	43.5
3	*5865.00	96.3 AV			1.28 H	241	52.8	43.5
4	#5895.00	72.4 PK	90.2	-17.8	1.28 H	241	66.5	5.9
5	#5925.00	57.6 PK	68.2	-10.6	1.28 H	241	51.7	5.9
6	11730.00	59.2 PK	74.0	-14.8	1.87 H	316	47.5	11.7
7	11730.00	48.0 AV	54.0	-6.0	1.87 H	316	36.3	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission 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	1.60 V	84	51.1	5.2
2	*5865.00	119.1 PK			1.60 V	84	75.6	43.5
3	*5865.00	107.8 AV			1.60 V	84	64.3	43.5
4	#5895.00	79.9 PK	90.2	-10.3	1.60 V	84	74.0	5.9
5	#5925.00	60.8 PK	68.2	-7.4	1.60 V	84	54.9	5.9
6	11730.00	60.3 PK	74.0	-13.7	2.72 V	153	48.6	11.7
7	11730.00	49.2 AV	54.0	-4.8	2.72 V	153	37.5	11.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
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	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	55.5 PK	68.2	-12.7	1.29 H	245	50.3	5.2
2	*5885.00	105.3 PK			1.29 H	245	61.8	43.5
3	*5885.00	93.9 AV			1.29 H	245	50.4	43.5
4	#5895.00	87.2 PK	110.2	-23.0	1.29 H	245	81.3	5.9
5	#5895.00	78.2 AV	90.2	-12.0	1.29 H	245	72.3	5.9
6	#5925.00	56.7 PK	88.2	-31.5	1.29 H	245	50.8	5.9
7	#5925.00	44.1 AV	68.2	-24.1	1.29 H	245	38.2	5.9
8	11770.00	59.2 PK	74.0	-14.8	1.82 H	316	47.5	11.7
9	11770.00	48.0 AV	54.0	-6.0	1.82 H	316	36.3	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission 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	1.57 V	67	51.3	5.2
2	*5885.00	117.1 PK			1.57 V	67	73.6	43.5
3	*5885.00	105.5 AV			1.57 V	67	62.0	43.5
4	#5895.00	101.2 PK	110.2	-9.0	1.57 V	67	95.3	5.9
5	#5895.00	88.4 AV	90.2	-1.8	1.57 V	67	82.5	5.9
6	#5925.00	67.7 PK	88.2	-20.5	1.57 V	67	61.8	5.9
7	#5925.00	53.8 AV	68.2	-14.4	1.57 V	67	47.9	5.9
8	11770.00	60.1 PK	74.0	-13.9	2.73 V	157	48.4	11.7
9	11770.00	49.0 AV	54.0	-5.0	2.73 V	157	37.3	11.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
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	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	1.30 H	237	50.4	5.2
2	*5835.00	105.1 PK			1.30 H	237	61.7	43.4
3	*5835.00	93.6 AV			1.30 H	237	50.2	43.4
4	#5895.00	69.8 PK	110.2	-40.4	1.30 H	237	63.9	5.9
5	#5925.00	61.0 PK	88.2	-27.2	1.30 H	237	55.1	5.9
6	11670.00	58.9 PK	74.0	-15.1	1.87 H	310	47.2	11.7
7	11670.00	47.9 AV	54.0	-6.1	1.87 H	310	36.2	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission 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	1.62 V	82	51.8	5.2
2	*5835.00	116.6 PK			1.62 V	82	73.2	43.4
3	*5835.00	105.0 AV			1.62 V	82	61.6	43.4
4	#5895.00	77.2 PK	90.2	-13.0	1.62 V	82	71.3	5.9
5	#5925.00	66.2 PK	68.2	-2.0	1.62 V	82	60.3	5.9
6	11670.00	60.0 PK	74.0	-14.0	2.75 V	164	48.3	11.7
7	11670.00	48.9 AV	54.0	-5.1	2.75 V	164	37.2	11.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
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	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	1.33 H	239	50.6	5.2
2	*5875.00	105.3 PK			1.33 H	239	61.8	43.5
3	*5875.00	103.2 AV			1.33 H	239	59.7	43.5
4	#5895.00	86.9 PK	110.2	-23.3	1.33 H	239	81.0	5.9
5	#5895.00	73.4 AV	90.2	-16.8	1.33 H	239	67.5	5.9
6	#5925.00	73.2 PK	88.2	-15.0	1.33 H	239	67.3	5.9
7	#5925.00	57.2 AV	68.2	-11.0	1.33 H	239	51.3	5.9
8	11750.00	58.8 PK	74.0	-15.2	1.84 H	313	47.1	11.7
9	11750.00	47.6 AV	54.0	-6.4	1.84 H	313	35.9	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission 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	1.63 V	68	51.3	5.2
2	*5875.00	117.4 PK			1.63 V	68	73.9	43.5
3	*5875.00	104.9 AV			1.63 V	68	61.4	43.5
4	#5895.00	96.9 PK	110.2	-13.3	1.63 V	68	91.0	5.9
5	#5895.00	83.5 AV	90.2	-6.7	1.63 V	68	77.6	5.9
6	#5925.00	82.4 PK	88.2	-5.8	1.63 V	68	76.5	5.9
7	#5925.00	66.5 AV	68.2	-1.7	1.63 V	68	60.6	5.9
8	11750.00	59.9 PK	74.0	-14.1	2.79 V	158	48.2	11.7
9	11750.00	48.7 AV	54.0	-5.3	2.79 V	158	37.0	11.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
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	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	55.4 PK	68.2	-12.8	1.32 H	243	50.2	5.2
2	*5855.00	100.2 PK			1.32 H	243	56.7	43.5
3	*5855.00	87.8 AV			1.32 H	243	44.3	43.5
4	#5895.00	78.4 PK	110.2	-31.8	1.32 H	243	72.5	5.9
5	#5895.00	63.5 AV	90.2	-26.7	1.32 H	243	57.6	5.9
6	#5925.00	68.8 PK	88.2	-19.4	1.32 H	243	62.9	5.9
7	#5925.00	56.3 AV	68.2	-11.9	1.32 H	243	50.4	5.9
8	11710.00	58.5 PK	74.0	-15.5	1.79 H	312	46.8	11.7
9	11710.00	47.4 AV	54.0	-6.6	1.79 H	312	35.7	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission 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	1.51 V	67	50.9	5.2
2	*5855.00	111.7 PK			1.51 V	67	68.2	43.5
3	*5855.00	99.1 AV			1.51 V	67	55.6	43.5
4	#5895.00	87.9 PK	110.2	-22.3	1.51 V	67	82.0	5.9
5	#5895.00	73.2 AV	90.2	-17.0	1.51 V	67	67.3	5.9
6	#5925.00	78.2 PK	88.2	-10.0	1.51 V	67	72.3	5.9
7	#5925.00	66.5 AV	68.2	-1.7	1.51 V	67	60.6	5.9
8	11710.00	59.6 PK	74.0	-14.4	2.74 V	159	47.9	11.7
9	11710.00	48.5 AV	54.0	-5.5	2.74 V	159	36.8	11.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * " : Fundamental frequency, the limit was restricted at the RF Output Power.
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	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	1.35 H	230	51.9	5.2
2	*5815.00	96.2 PK			1.35 H	230	52.8	43.4
3	*5815.00	83.7 AV			1.35 H	230	40.3	43.4
4	#5895.00	71.0 PK	110.2	-39.2	1.35 H	230	65.1	5.9
5	#5895.00	54.8 AV	90.2	-35.4	1.35 H	230	48.9	5.9
6	#5925.00	62.3 PK	88.2	-25.9	1.35 H	230	56.4	5.9
7	#5925.00	49.6 AV	68.2	-18.6	1.35 H	230	43.7	5.9
8	11630.00	58.3 PK	74.0	-15.7	1.89 H	315	46.6	11.7
9	11630.00	47.1 AV	54.0	-6.9	1.89 H	315	35.4	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission 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	81	61.4	5.2
2	*5815.00	107.8 PK			1.33 V	81	64.4	43.4
3	*5815.00	95.0 AV			1.33 V	81	51.6	43.4
4	#5895.00	81.0 PK	110.2	-29.2	1.33 V	81	75.1	5.9
5	#5895.00	64.7 AV	90.2	-25.5	1.33 V	81	58.8	5.9
6	#5925.00	70.2 PK	88.2	-18.0	1.33 V	81	64.3	5.9
7	#5925.00	57.6 AV	68.2	-10.6	1.33 V	81	51.7	5.9
8	11630.00	59.3 PK	74.0	-14.7	2.71 V	166	47.6	11.7
9	11630.00	48.2 AV	54.0	-5.8	2.71 V	166	36.5	11.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
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	2.85 H	267	50.3	5.7
2	*5845.00	119.0 PK			2.85 H	267	74.8	44.2
3	*5845.00	109.5 AV			2.85 H	267	65.3	44.2
4	#5895.00	59.8 PK	90.2	-30.4	2.85 H	267	53.8	6.0
5	#5925.00	55.9 PK	68.2	-12.3	2.85 H	267	50.1	5.8
6	11690.00	58.9 PK	74.0	-15.1	2.74 H	141	46.5	12.4
7	11690.00	48.0 AV	54.0	-6.0	2.74 H	141	35.6	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	56.2 PK	68.2	-12.0	1.77 V	92	50.5	5.7
2	*5845.00	127.5 PK			1.77 V	92	83.3	44.2
3	*5845.00	119.3 AV			1.77 V	92	75.1	44.2
4	#5895.00	68.9 PK	90.2	-21.3	1.77 V	82	62.9	6.0
5	#5925.00	58.6 PK	68.2	-9.6	1.77 V	92	52.8	5.8
6	11690.00	59.7 PK	74.0	-14.3	1.83 V	317	47.3	12.4
7	11690.00	49.6 AV	54.0	-4.4	1.83 V	317	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	55.9 PK	68.2	-12.3	2.81 H	169	50.2	5.7
2	*5865.00	117.7 PK			2.81 H	169	73.6	44.1
3	*5865.00	108.2 AV			2.81 H	169	64.1	44.1
4	#5895.00	69.7 PK	90.2	-20.5	2.81 H	169	63.7	6.0
5	#5925.00	56.0 PK	68.2	-12.2	2.81 H	169	50.2	5.8
6	11730.00	58.8 PK	74.0	-15.2	2.84 H	135	46.3	12.5
7	11730.00	47.7 AV	54.0	-6.3	2.84 H	135	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	56.5 PK	68.2	-11.7	1.71 V	93	50.8	5.7
2	*5865.00	127.8 PK			1.71 V	93	83.7	44.1
3	*5865.00	118.3 AV			1.71 V	93	74.2	44.1
4	#5895.00	77.6 PK	90.2	-12.6	1.71 V	93	71.6	6.0
5	#5925.00	59.2 PK	68.2	-9.0	1.71 V	93	53.4	5.8
6	11730.00	60.1 PK	74.0	-13.9	1.86 V	328	47.6	12.5
7	11730.00	48.9 AV	54.0	-5.1	1.86 V	328	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	56.0 PK	68.2	-12.2	2.82 H	261	50.3	5.7
2	*5885.00	109.8 PK			2.82 H	261	65.8	44.0
3	*5885.00	96.9 AV			2.82 H	261	52.9	44.0
4	#5895.00	93.6 PK	110.2	-16.6	2.82 H	261	87.6	6.0
5	#5895.00	80.8 AV	90.2	-9.4	2.82 H	261	74.8	6.0
6	#5925.00	56.0 PK	88.2	-32.2	2.82 H	261	50.2	5.8
7	#5925.00	43.3 AV	68.2	-24.9	2.82 H	261	37.5	5.8
8	11770.00	59.2 PK	74.0	-14.8	2.59 H	131	46.7	12.5
9	11770.00	48.1 AV	54.0	-5.9	2.59 H	131	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	56.2 PK	68.2	-12.0	1.57 V	91	50.5	5.7
2	*5885.00	120.1 PK			1.57 V	91	76.1	44.0
3	*5885.00	107.2 AV			1.57 V	91	63.2	44.0
4	#5895.00	104.0 PK	110.2	-6.2	1.57 V	91	98.0	6.0
5	#5895.00	88.7 AV	90.2	-1.5	1.57 V	91	82.7	6.0
6	#5925.00	57.2 PK	88.2	-31.0	1.57 V	91	51.4	5.8
7	#5925.00	44.0 AV	68.2	-24.2	1.57 V	91	38.2	5.8
8	11770.00	60.2 PK	74.0	-13.8	1.85 V	327	47.7	12.5
9	11770.00	49.0 AV	54.0	-5.0	1.85 V	327	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) 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	2.88 H	262	50.2	5.7
2	*5845.00	117.3 PK			2.88 H	262	73.1	44.2
3	*5845.00	107.5 AV			2.88 H	262	63.3	44.2
4	#5895.00	62.3 PK	90.2	-27.9	2.88 H	262	56.3	6.0
5	#5925.00	56.0 PK	68.2	-12.2	2.88 H	262	50.2	5.8
6	11690.00	58.7 PK	74.0	-15.3	2.69 H	137	46.3	12.4
7	11690.00	47.7 AV	54.0	-6.3	2.69 H	137	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	56.0 PK	68.2	-12.2	1.79 V	91	50.3	5.7
2	*5845.00	126.5 PK			1.79 V	91	82.3	44.2
3	*5845.00	116.9 AV			1.79 V	91	72.7	44.2
4	#5895.00	73.9 PK	90.2	-16.3	1.79 V	91	67.9	6.0
5	#5925.00	59.7 PK	68.2	-8.5	1.79 V	91	53.9	5.8
6	11690.00	59.7 PK	74.0	-14.3	1.89 V	334	47.3	12.4
7	11690.00	48.6 AV	54.0	-5.4	1.89 V	334	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	2.82 H	174	50.3	5.7
2	*5865.00	115.8 PK			2.82 H	174	71.7	44.1
3	*5865.00	106.2 AV			2.82 H	174	62.1	44.1
4	#5895.00	73.2 PK	90.2	-17.0	2.82 H	174	67.2	6.0
5	#5925.00	56.1 PK	68.2	-12.1	2.82 H	174	50.3	5.8
6	11730.00	58.7 PK	74.0	-15.3	2.89 H	133	46.2	12.5
7	11730.00	47.5 AV	54.0	-6.5	2.89 H	133	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	56.6 PK	68.2	-11.6	1.70 V	92	50.9	5.7
2	*5865.00	125.8 PK			1.70 V	92	81.7	44.1
3	*5865.00	116.4 AV			1.70 V	92	72.3	44.1
4	#5895.00	81.5 PK	90.2	-8.7	1.70 V	92	75.5	6.0
5	#5925.00	61.2 PK	68.2	-7.0	1.70 V	92	55.4	5.8
6	11730.00	59.9 PK	74.0	-14.1	1.87 V	331	47.4	12.5
7	11730.00	48.8 AV	54.0	-5.2	1.87 V	331	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-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	1.87 H	325	50.3	5.7
2	*5885.00	109.0 PK			1.87 H	325	65.0	44.0
3	*5885.00	96.2 AV			1.87 H	325	52.2	44.0
4	#5895.00	91.4 PK	110.2	-18.8	1.87 H	325	85.4	6.0
5	#5895.00	80.6 AV	90.2	-9.6	1.87 H	325	74.6	6.0
6	#5925.00	56.6 PK	88.2	-31.6	1.87 H	325	50.8	5.8
7	#5925.00	42.6 AV	68.2	-25.6	1.87 H	325	36.8	5.8
8	11770.00	59.1 PK	74.0	-14.9	2.64 H	147	46.6	12.5
9	11770.00	48.0 AV	54.0	-6.0	2.64 H	147	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	56.4 PK	68.2	-11.8	1.58 V	92	50.7	5.7
2	*5885.00	119.2 PK			1.58 V	92	75.2	44.0
3	*5885.00	106.4 AV			1.58 V	92	62.4	44.0
4	#5895.00	101.3 PK	110.2	-8.9	1.58 V	92	95.3	6.0
5	#5895.00	88.6 AV	90.2	-1.6	1.58 V	92	82.6	6.0
6	#5925.00	56.5 PK	88.2	-31.7	1.58 V	92	50.7	5.8
7	#5925.00	43.0 AV	68.2	-25.2	1.58 V	92	37.2	5.8
8	11770.00	60.0 PK	74.0	-14.0	1.93 V	324	47.5	12.5
9	11770.00	48.9 AV	54.0	-5.1	1.93 V	324	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) 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	56.3 PK	68.2	-11.9	2.85 H	264	50.6	5.7
2	*5845.00	112.7 PK			2.85 H	264	68.5	44.2
3	*5845.00	103.1 AV			2.85 H	264	58.9	44.2
4	#5895.00	59.5 PK	90.2	-30.7	2.85 H	264	53.5	6.0
5	#5925.00	56.5 PK	68.2	-11.7	2.85 H	264	50.7	5.8
6	11690.00	58.7 PK	74.0	-15.3	2.69 H	148	46.3	12.4
7	11690.00	47.6 AV	54.0	-6.4	2.69 H	148	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	57.0 PK	68.2	-11.2	1.62 V	94	51.3	5.7
2	*5845.00	122.8 PK			1.62 V	94	78.6	44.2
3	*5845.00	113.6 AV			1.62 V	94	69.4	44.2
4	#5895.00	65.8 PK	90.2	-24.4	1.62 V	94	59.8	6.0
5	#5925.00	57.1 PK	68.2	-11.1	1.62 V	94	51.3	5.8
6	11690.00	59.4 PK	74.0	-14.6	1.89 V	336	47.0	12.4
7	11690.00	48.4 AV	54.0	-5.6	1.89 V	336	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	55.8 PK	68.2	-12.4	2.80 H	251	50.1	5.7
2	*5865.00	115.1 PK			2.80 H	251	71.0	44.1
3	*5865.00	103.2 AV			2.80 H	251	59.1	44.1
4	#5895.00	71.5 PK	90.2	-18.7	2.80 H	251	65.5	6.0
5	#5925.00	56.0 PK	68.2	-12.2	2.80 H	251	50.2	5.8
6	11730.00	58.7 PK	74.0	-15.3	2.77 H	143	46.2	12.5
7	11730.00	47.5 AV	54.0	-6.5	2.77 H	143	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	56.3 PK	68.2	-11.9	1.71 V	91	50.6	5.7
2	*5865.00	125.3 PK			1.71 V	91	81.2	44.1
3	*5865.00	113.5 AV			1.71 V	91	69.4	44.1
4	#5895.00	81.8 PK	90.2	-8.4	1.71 V	91	75.8	6.0
5	#5925.00	60.7 PK	68.2	-7.5	1.71 V	91	54.9	5.8
6	11730.00	59.7 PK	74.0	-14.3	1.87 V	336	47.2	12.5
7	11730.00	48.6 AV	54.0	-5.4	1.87 V	336	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-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	2.71 H	151	50.2	5.7
2	*5885.00	107.3 PK			2.71 H	151	63.3	44.0
3	*5885.00	94.4 AV			2.71 H	151	50.4	44.0
4	#5895.00	90.5 PK	110.2	-19.7	2.71 H	151	84.5	6.0
5	#5895.00	80.7 AV	90.2	-9.5	2.71 H	151	74.7	6.0
6	#5925.00	56.0 PK	88.2	-32.2	2.71 H	151	50.2	5.8
7	#5925.00	43.1 AV	68.2	-25.1	2.71 H	151	37.3	5.8
8	11770.00	58.6 PK	74.0	-15.4	2.62 H	148	46.1	12.5
9	11770.00	47.5 AV	54.0	-6.5	2.62 H	148	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	56.4 PK	68.2	-11.8	1.58 V	94	50.7	5.7
2	*5885.00	117.9 PK			1.58 V	94	73.9	44.0
3	*5885.00	105.2 AV			1.58 V	94	61.2	44.0
4	#5895.00	100.7 PK	110.2	-9.5	1.58 V	94	94.7	6.0
5	#5895.00	88.6 AV	90.2	-1.6	1.58 V	94	82.6	6.0
6	#5925.00	57.2 PK	88.2	-31.0	1.58 V	94	51.4	5.8
7	#5925.00	44.3 AV	68.2	-23.9	1.58 V	94	38.5	5.8
8	11770.00	59.9 PK	74.0	-14.1	1.89 V	332	47.4	12.5
9	11770.00	48.7 AV	54.0	-5.3	1.89 V	332	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+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	2.83 H	259	50.2	5.7
2	*5845.00	116.6 PK			2.83 H	259	72.4	44.2
3	*5845.00	105.7 AV			2.83 H	259	61.5	44.2
4	#5895.00	65.4 PK	90.2	-24.8	2.83 H	259	59.4	6.0
5	#5925.00	56.0 PK	68.2	-12.2	2.83 H	259	50.2	5.8
6	11690.00	59.4 PK	74.0	-14.6	2.63 H	142	47.0	12.4
7	11690.00	48.2 AV	54.0	-5.8	2.63 H	142	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	56.5 PK	68.2	-11.7	1.61 V	92	50.8	5.7
2	*5845.00	126.9 PK			1.61 V	92	82.7	44.2
3	*5845.00	116.1 AV			1.61 V	92	71.9	44.2
4	#5895.00	74.2 PK	90.2	-16.0	1.61 V	92	68.2	6.0
5	#5925.00	60.7 PK	68.2	-7.5	1.61 V	92	54.9	5.8
6	11690.00	60.3 PK	74.0	-13.7	1.93 V	342	47.9	12.4
7	11690.00	49.2 AV	54.0	-4.8	1.93 V	342	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 (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	2.81 H	258	50.2	5.7
2	*5865.00	116.5 PK			2.81 H	258	72.4	44.1
3	*5865.00	105.4 AV			2.81 H	258	61.3	44.1
4	#5895.00	79.9 PK	90.2	-10.3	2.81 H	258	73.9	6.0
5	#5925.00	60.9 PK	68.2	-7.3	2.81 H	258	55.1	5.8
6	11730.00	59.6 PK	74.0	-14.4	2.71 H	138	47.1	12.5
7	11730.00	48.5 AV	54.0	-5.5	2.71 H	138	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	1.72 V	91	50.8	5.7
2	*5865.00	126.9 PK			1.72 V	91	82.8	44.1
3	*5865.00	116.0 AV			1.72 V	91	71.9	44.1
4	#5895.00	88.6 PK	90.2	-1.6	1.72 V	91	82.6	6.0
5	#5925.00	66.4 PK	68.2	-1.8	1.72 V	91	60.6	5.8
6	11730.00	60.8 PK	74.0	-13.2	2.03 V	334	48.3	12.5
7	11730.00	49.7 AV	54.0	-4.3	2.03 V	334	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	2.89 H	260	50.1	5.7
2	*5885.00	109.2 PK			2.89 H	260	65.2	44.0
3	*5885.00	97.7 AV			2.89 H	260	53.7	44.0
4	#5895.00	72.8 PK	90.2	-17.4	2.89 H	260	66.8	6.0
5	#5925.00	56.1 PK	68.2	-12.1	2.89 H	260	50.3	5.8
6	11770.00	59.4 PK	74.0	-14.6	2.63 H	142	46.9	12.5
7	11770.00	48.2 AV	54.0	-5.8	2.63 H	142	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	56.6 PK	68.2	-11.6	1.63 V	92	50.9	5.7
2	*5885.00	119.5 PK			1.63 V	92	75.5	44.0
3	*5885.00	108.0 AV			1.63 V	92	64.0	44.0
4	#5895.00	83.7 PK	90.2	-6.5	1.63 V	92	77.7	6.0
5	#5925.00	56.7 PK	68.2	-11.5	1.63 V	92	50.9	5.8
6	11770.00	60.3 PK	74.0	-13.7	1.94 V	326	47.8	12.5
7	11770.00	49.1 AV	54.0	-4.9	1.94 V	326	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.

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	2.79 H	262	50.3	5.7
2	*5845.00	113.6 PK			2.79 H	262	69.4	44.2
3	*5845.00	102.5 AV			2.79 H	262	58.3	44.2
4	#5895.00	60.9 PK	90.2	-29.3	2.79 H	262	54.9	6.0
5	#5925.00	56.0 PK	68.2	-12.2	2.79 H	262	50.2	5.8
6	11690.00	59.3 PK	74.0	-14.7	2.72 H	135	46.9	12.4
7	11690.00	48.2 AV	54.0	-5.8	2.72 H	135	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	56.5 PK	68.2	-11.7	1.61 V	93	50.8	5.7
2	*5845.00	124.6 PK			1.61 V	93	80.4	44.2
3	*5845.00	113.3 AV			1.61 V	93	69.1	44.2
4	#5895.00	68.2 PK	90.2	-22.0	1.61 V	93	62.2	6.0
5	#5925.00	57.3 PK	68.2	-10.9	1.61 V	93	51.5	5.8
6	11690.00	60.2 PK	74.0	-13.8	2.16 V	337	47.8	12.4
7	11690.00	49.2 AV	54.0	-4.8	2.16 V	337	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 (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	2.73 H	269	50.1	5.7
2	*5865.00	112.9 PK			2.73 H	269	68.8	44.1
3	*5865.00	101.6 AV			2.73 H	269	57.5	44.1
4	#5895.00	71.3 PK	90.2	-18.9	2.73 H	269	65.3	6.0
5	#5925.00	56.2 PK	68.2	-12.0	2.73 H	269	50.4	5.8
6	11730.00	59.3 PK	74.0	-14.7	2.64 H	144	46.8	12.5
7	11730.00	48.1 AV	54.0	-5.9	2.64 H	144	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	56.6 PK	68.2	-11.6	1.53 V	92	50.9	5.7
2	*5865.00	124.7 PK			1.53 V	92	80.6	44.1
3	*5865.00	112.7 AV			1.53 V	92	68.6	44.1
4	#5895.00	83.9 PK	90.2	-6.3	1.53 V	92	77.9	6.0
5	#5925.00	61.9 PK	68.2	-6.3	1.53 V	92	56.1	5.8
6	11730.00	60.6 PK	74.0	-13.4	2.03 V	323	48.1	12.5
7	11730.00	49.5 AV	54.0	-4.5	2.03 V	323	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	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	2.87 H	261	50.3	5.7
2	*5885.00	107.6 PK			2.87 H	261	63.6	44.0
3	*5885.00	95.2 AV			2.87 H	261	51.2	44.0
4	#5895.00	90.1 PK	110.2	-20.1	2.89 H	261	84.1	6.0
5	#5895.00	80.7 AV	90.2	-9.5	2.89 H	261	74.7	6.0
6	#5925.00	56.0 PK	88.2	-32.2	2.87 H	261	50.2	5.8
7	#5925.00	42.6 AV	68.2	-25.6	2.87 H	261	36.8	5.8
8	11770.00	59.3 PK	74.0	-14.7	2.61 H	132	46.8	12.5
9	11770.00	48.1 AV	54.0	-5.9	2.61 H	132	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	56.5 PK	68.2	-11.7	1.64 V	93	50.8	5.7
2	*5885.00	118.4 PK			1.64 V	93	74.4	44.0
3	*5885.00	105.8 AV			1.64 V	93	61.8	44.0
4	#5895.00	100.9 PK	110.2	-9.3	1.64 V	93	94.9	6.0
5	#5895.00	88.6 AV	90.2	-1.6	1.64 V	93	82.6	6.0
6	#5925.00	57.5 PK	88.2	-30.7	1.64 V	93	51.7	5.8
7	#5925.00	43.5 AV	68.2	-24.7	1.64 V	93	37.7	5.8
8	11770.00	60.2 PK	74.0	-13.8	2.08 V	323	47.7	12.5
9	11770.00	49.0 AV	54.0	-5.0	2.08 V	323	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 (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	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	55.8 PK	68.2	-12.4	1.04 H	119	50.1	5.7
2	*5855.00	101.7 PK			1.04 H	119	57.6	44.1
3	*5855.00	89.4 AV			1.04 H	119	45.3	44.1
4	#5895.00	83.6 PK	110.2	-26.6	1.04 H	119	77.6	6.0
5	#5895.00	66.2 AV	90.2	-24.0	1.04 H	119	60.2	6.0
6	#5925.00	68.9 PK	88.2	-19.3	1.04 H	119	63.1	5.8
7	#5925.00	54.5 AV	68.2	-13.7	1.04 H	119	48.7	5.8
8	11710.00	59.1 PK	74.0	-14.9	2.07 H	312	46.7	12.4
9	11710.00	47.9 AV	54.0	-6.1	2.07 H	312	35.5	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	56.1 PK	68.2	-12.1	1.73 V	84	50.9	5.2
2	*5855.00	111.7 PK			1.73 V	84	68.2	43.5
3	*5855.00	99.9 AV			1.73 V	84	56.4	43.5
4	#5895.00	96.2 PK	110.2	-14.0	1.73 V	84	90.3	5.9
5	#5895.00	79.1 AV	90.2	-11.1	1.73 V	84	73.2	5.9
6	#5925.00	81.7 PK	88.2	-6.5	1.73 V	84	75.8	5.9
7	#5925.00	66.6 AV	68.2	-1.6	1.73 V	84	60.7	5.9
8	11710.00	59.2 PK	74.0	-14.8	2.62 V	179	47.5	11.7
9	11710.00	48.0 AV	54.0	-6.0	2.62 V	179	36.3	11.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * " : Fundamental frequency, the limit was restricted at the RF Output Power.
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	58.8 PK	68.2	-9.4	1.16 H	127	53.6	5.2
2	*5815.00	96.3 PK			1.16 H	127	52.9	43.4
3	*5815.00	84.4 AV			1.16 H	127	41.0	43.4
4	#5895.00	73.9 PK	110.2	-36.3	1.16 H	127	68.0	5.9
5	#5895.00	60.4 AV	90.2	-29.8	1.16 H	127	54.5	5.9
6	#5925.00	61.2 PK	88.2	-27.0	1.16 H	127	55.3	5.9
7	#5925.00	48.9 AV	68.2	-19.3	1.16 H	127	43.0	5.9
8	11630.00	58.8 PK	74.0	-15.2	2.04 H	314	47.1	11.7
9	11630.00	47.6 AV	54.0	-6.4	2.04 H	314	35.9	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission 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	1.83 V	79	61.4	5.2
2	*5815.00	106.2 PK			1.83 V	79	62.8	43.4
3	*5815.00	95.0 AV			1.83 V	79	51.6	43.4
4	#5895.00	86.3 PK	110.2	-23.9	1.83 V	79	80.4	5.9
5	#5895.00	72.7 AV	90.2	-17.5	1.83 V	79	66.8	5.9
6	#5925.00	71.1 PK	88.2	-17.1	1.83 V	79	65.2	5.9
7	#5925.00	57.8 AV	68.2	-10.4	1.83 V	79	51.9	5.9
8	11630.00	58.8 PK	74.0	-15.2	2.86 V	172	47.1	11.7
9	11630.00	47.9 AV	54.0	-6.1	2.86 V	172	36.2	11.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * " : Fundamental frequency, the limit was restricted at the RF Output Power.
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	59.1 PK	68.2	-9.1	1.17 H	129	53.4	5.7
2	*5815.00	95.8 PK			1.17 H	129	51.6	44.2
3	*5815.00	83.2 AV			1.17 H	129	39.0	44.2
4	#5895.00	74.5 PK	110.2	-35.7	1.17 H	129	68.5	6.0
5	#5895.00	61.2 AV	90.2	-29.0	1.17 H	129	55.2	6.0
6	#5925.00	62.9 PK	88.2	-25.3	1.17 H	129	57.1	5.8
7	#5925.00	50.2 AV	68.2	-18.0	1.17 H	129	44.4	5.8
8	11630.00	58.8 PK	74.0	-15.2	1.83 H	327	46.3	12.5
9	11630.00	47.7 AV	54.0	-6.3	1.83 H	327	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	66.5 PK	68.2	-1.7	1.64 V	89	61.3	5.2
2	*5815.00	105.2 PK			1.64 V	89	61.8	43.4
3	*5815.00	92.7 AV			1.64 V	89	49.3	43.4
4	#5895.00	81.8 PK	110.2	-28.4	1.64 V	89	75.9	5.9
5	#5895.00	70.2 AV	90.2	-20.0	1.64 V	89	64.3	5.9
6	#5925.00	72.8 PK	88.2	-15.4	1.64 V	89	66.9	5.9
7	#5925.00	57.7 AV	68.2	-10.5	1.64 V	89	51.8	5.9
8	11630.00	58.9 PK	74.0	-15.1	2.65 V	158	47.2	11.7
9	11630.00	48.0 AV	54.0	-6.0	2.65 V	158	36.3	11.7

Remarks:

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

2TX (Test Mode C - Dipole 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	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	1.90 H	137	50.9	5.2
2	*5845.00	113.6 PK			1.90 H	137	70.2	43.4
3	*5845.00	104.0 AV			1.90 H	137	60.6	43.4
4	#5895.00	69.7 PK	90.2	-20.5	1.90 H	137	63.8	5.9
5	#5925.00	58.2 PK	68.2	-10.0	1.90 H	137	52.3	5.9
6	11690.00	60.3 PK	74.0	-13.7	3.81 H	236	48.6	11.7
7	11690.00	47.5 AV	54.0	-6.5	3.81 H	236	35.8	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission 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	1.56 V	75	51.4	5.2
2	*5845.00	123.1 PK			1.56 V	75	79.7	43.4
3	*5845.00	113.4 AV			1.56 V	75	70.0	43.4
4	#5895.00	70.4 PK	90.2	-19.8	1.56 V	75	64.5	5.9
5	#5925.00	59.7 PK	68.2	-8.5	1.56 V	75	53.8	5.9
6	11690.00	61.1 PK	74.0	-12.9	2.61 V	198	49.4	11.7
7	11690.00	48.1 AV	54.0	-5.9	2.61 V	198	36.4	11.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
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	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	1.91 H	131	51.1	5.2
2	*5865.00	114.7 PK			1.91 H	131	71.2	43.5
3	*5865.00	104.8 AV			1.91 H	131	61.3	43.5
4	#5895.00	78.0 PK	110.2	-32.2	1.91 H	131	72.1	5.9
5	#5895.00	59.6 AV	90.2	-30.6	1.91 H	131	53.7	5.9
6	#5925.00	56.4 PK	88.2	-31.8	1.91 H	131	50.5	5.9
7	#5925.00	44.0 AV	68.2	-24.2	1.91 H	131	38.1	5.9
8	11730.00	59.5 PK	74.0	-14.5	3.91 H	244	47.8	11.7
9	11730.00	46.1 AV	54.0	-7.9	3.91 H	244	34.4	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission 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	1.55 V	77	51.6	5.2
2	*5865.00	124.2 PK			1.55 V	77	80.7	43.5
3	*5865.00	114.1 AV			1.55 V	77	70.6	43.5
4	#5895.00	91.4 PK	110.2	-18.8	1.55 V	77	85.5	5.9
5	#5895.00	75.7 AV	90.2	-14.5	1.55 V	77	69.8	5.9
6	#5925.00	71.9 PK	88.2	-16.3	1.55 V	77	66.0	5.9
7	#5925.00	54.0 AV	68.2	-14.2	1.55 V	77	48.1	5.9
8	11730.00	61.3 PK	74.0	-12.7	2.67 V	203	49.6	11.7
9	11730.00	48.2 AV	54.0	-5.8	2.67 V	203	36.5	11.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
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	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	1.92 H	136	50.9	5.2
2	*5885.00	112.7 PK			1.92 H	136	69.2	43.5
3	*5885.00	102.6 AV			1.92 H	136	59.1	43.5
4	#5895.00	91.2 PK	110.2	-19.0	1.92 H	136	85.3	5.9
5	#5895.00	78.9 AV	90.2	-11.3	1.92 H	136	73.0	5.9
6	#5925.00	58.5 PK	88.2	-29.7	1.92 H	136	52.6	5.9
7	#5925.00	45.0 AV	68.2	-23.2	1.92 H	136	39.1	5.9
8	11770.00	59.3 PK	74.0	-14.7	3.93 H	238	47.6	11.7
9	11770.00	46.0 AV	54.0	-8.0	3.93 H	238	34.3	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission 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	1.61 V	76	51.2	5.2
2	*5885.00	121.3 PK			1.61 V	76	77.8	43.5
3	*5885.00	111.5 AV			1.61 V	76	68.0	43.5
4	#5895.00	101.9 PK	110.2	-8.3	1.61 V	76	96.0	5.9
5	#5895.00	88.6 AV	90.2	-1.6	1.61 V	76	82.7	5.9
6	#5925.00	68.5 PK	88.2	-19.7	1.61 V	76	62.6	5.9
7	#5925.00	53.3 AV	68.2	-14.9	1.61 V	76	47.4	5.9
8	11770.00	61.4 PK	74.0	-12.6	2.63 V	195	49.7	11.7
9	11770.00	48.2 AV	54.0	-5.8	2.63 V	195	36.5	11.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
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	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	1.93 H	137	50.8	5.2
2	*5845.00	114.9 PK			1.93 H	137	71.5	43.4
3	*5845.00	103.7 AV			1.93 H	137	60.3	43.4
4	#5895.00	64.2 PK	90.2	-26.0	1.93 H	137	58.3	5.9
5	#5925.00	56.5 PK	68.2	-11.7	1.93 H	137	50.6	5.9
6	11690.00	59.4 PK	74.0	-14.6	3.93 H	239	47.7	11.7
7	11690.00	46.0 AV	54.0	-8.0	3.93 H	239	34.3	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission 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	1.65 V	73	51.2	5.2
2	*5845.00	124.0 PK			1.65 V	73	80.6	43.4
3	*5845.00	113.0 AV			1.65 V	73	69.6	43.4
4	#5895.00	72.0 PK	90.2	-18.2	1.65 V	73	66.1	5.9
5	#5925.00	61.5 PK	68.2	-6.7	1.65 V	73	55.6	5.9
6	11690.00	61.1 PK	74.0	-12.9	2.63 V	196	49.4	11.7
7	11690.00	48.0 AV	54.0	-6.0	2.63 V	196	36.3	11.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
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	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	1.89 H	126	50.7	5.2
2	*5865.00	115.4 PK			1.89 H	126	71.9	43.5
3	*5865.00	103.9 AV			1.89 H	126	60.4	43.5
4	#5895.00	79.2 PK	90.2	-11.0	1.89 H	126	73.3	5.9
5	#5925.00	56.7 PK	68.2	-11.5	1.89 H	126	50.8	5.9
6	11730.00	59.1 PK	74.0	-14.9	3.87 H	246	47.4	11.7
7	11730.00	46.0 AV	54.0	-8.0	3.87 H	246	34.3	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission 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	1.57 V	78	51.3	5.2
2	*5865.00	124.8 PK			1.57 V	78	81.3	43.5
3	*5865.00	113.2 AV			1.57 V	78	69.7	43.5
4	#5895.00	86.2 PK	90.2	-4.0	1.57 V	78	80.3	5.9
5	#5925.00	64.5 PK	68.2	-3.7	1.57 V	78	58.6	5.9
6	11730.00	61.2 PK	74.0	-12.8	2.58 V	191	49.5	11.7
7	11730.00	48.1 AV	54.0	-5.9	2.58 V	191	36.4	11.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
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	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	55.4 PK	68.2	-12.8	1.94 H	133	50.2	5.2
2	*5885.00	111.9 PK			1.94 H	133	68.4	43.5
3	*5885.00	100.1 AV			1.94 H	133	56.6	43.5
4	#5895.00	85.4 PK	110.2	-24.8	1.94 H	133	79.5	5.9
5	#5895.00	74.4 AV	90.2	-15.8	1.94 H	133	68.5	5.9
6	#5925.00	56.2 PK	88.2	-32.0	1.94 H	133	50.3	5.9
7	#5925.00	43.2 AV	68.2	-25.0	1.94 H	133	37.3	5.9
8	11770.00	58.8 PK	74.0	-15.2	3.92 H	236	47.1	11.7
9	11770.00	45.6 AV	54.0	-8.4	3.92 H	236	33.9	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission 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	1.54 V	78	51.2	5.2
2	*5885.00	120.4 PK			1.54 V	78	76.9	43.5
3	*5885.00	109.5 AV			1.54 V	78	66.0	43.5
4	#5895.00	100.9 PK	110.2	-9.3	1.54 V	78	95.0	5.9
5	#5895.00	88.4 AV	90.2	-1.8	1.54 V	78	82.5	5.9
6	#5925.00	63.1 PK	88.2	-25.1	1.54 V	78	57.2	5.9
7	#5925.00	47.3 AV	68.2	-20.9	1.54 V	78	41.4	5.9
8	11770.00	60.9 PK	74.0	-13.1	2.56 V	194	49.2	11.7
9	11770.00	47.9 AV	54.0	-6.1	2.56 V	194	36.2	11.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * " : Fundamental frequency, the limit was restricted at the RF Output Power.
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	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	1.92 H	139	51.1	5.2
2	*5835.00	114.0 PK			1.92 H	139	70.6	43.4
3	*5835.00	101.7 AV			1.92 H	139	58.3	43.4
4	#5895.00	80.0 PK	110.2	-30.2	1.92 H	139	74.1	5.9
5	#5895.00	66.2 AV	90.2	-24.0	1.92 H	139	60.3	5.9
6	#5925.00	67.2 PK	88.2	-21.0	1.92 H	139	61.3	5.9
7	#5925.00	53.3 AV	68.2	-14.9	1.92 H	139	47.4	5.9
8	11670.00	59.0 PK	74.0	-15.0	3.95 H	231	47.3	11.7
9	11670.00	45.9 AV	54.0	-8.1	3.95 H	231	34.2	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission 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	1.53 V	77	52.9	5.2
2	*5835.00	123.5 PK			1.53 V	77	80.1	43.4
3	*5835.00	111.0 AV			1.53 V	77	67.6	43.4
4	#5895.00	90.0 PK	110.2	-20.2	1.53 V	77	84.1	5.9
5	#5895.00	75.2 AV	90.2	-15.0	1.53 V	77	69.3	5.9
6	#5925.00	76.7 PK	88.2	-11.5	1.53 V	77	70.8	5.9
7	#5925.00	62.7 AV	68.2	-5.5	1.53 V	77	56.8	5.9
8	11670.00	60.5 PK	74.0	-13.5	3.93 V	241	48.8	11.7
9	11670.00	47.5 AV	54.0	-6.5	3.93 V	241	35.8	11.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * " : Fundamental frequency, the limit was restricted at the RF Output Power.
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	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	1.90 H	131	50.4	5.2
2	*5875.00	109.3 PK			1.90 H	131	65.8	43.5
3	*5875.00	97.8 AV			1.90 H	131	54.3	43.5
4	#5895.00	85.2 PK	110.2	-25.0	1.90 H	131	79.3	5.9
5	#5895.00	74.7 AV	90.2	-15.5	1.90 H	131	68.8	5.9
6	#5925.00	67.2 PK	88.2	-21.0	1.90 H	131	61.3	5.9
7	#5925.00	52.1 AV	68.2	-16.1	1.90 H	131	46.2	5.9
8	11750.00	58.7 PK	74.0	-15.3	3.99 H	245	47.0	11.7
9	11750.00	45.5 AV	54.0	-8.5	3.99 H	245	33.8	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission 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	1.54 V	78	52.2	5.2
2	*5875.00	118.9 PK			1.54 V	78	75.4	43.5
3	*5875.00	107.4 AV			1.54 V	78	63.9	43.5
4	#5895.00	97.0 PK	110.2	-13.2	1.54 V	78	91.1	5.9
5	#5895.00	88.5 AV	90.2	-1.7	1.54 V	78	82.6	5.9
6	#5925.00	80.9 PK	88.2	-7.3	1.54 V	78	75.0	5.9
7	#5925.00	66.7 AV	68.2	-1.5	1.54 V	78	60.8	5.9
8	11750.00	60.3 PK	74.0	-13.7	3.87 V	238	48.6	11.7
9	11750.00	47.4 AV	54.0	-6.6	3.87 V	238	35.7	11.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * " : Fundamental frequency, the limit was restricted at the RF Output Power.
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	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	1.92 H	135	50.4	5.2
2	*5855.00	106.7 PK			1.92 H	135	63.2	43.5
3	*5855.00	93.6 AV			1.92 H	135	50.1	43.5
4	#5895.00	79.4 PK	110.2	-30.8	1.92 H	135	73.5	5.9
5	#5895.00	60.3 AV	90.2	-29.9	1.92 H	135	54.4	5.9
6	#5925.00	64.2 PK	88.2	-24.0	1.92 H	135	58.3	5.9
7	#5925.00	51.5 AV	68.2	-16.7	1.92 H	135	45.6	5.9
8	11710.00	58.3 PK	74.0	-15.7	3.94 H	245	46.6	11.7
9	11710.00	45.2 AV	54.0	-8.8	3.94 H	245	33.5	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission 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	1.60 V	78	51.3	5.2
2	*5855.00	116.0 PK			1.60 V	78	72.5	43.5
3	*5855.00	102.8 AV			1.60 V	78	59.3	43.5
4	#5895.00	84.5 PK	110.2	-25.7	1.60 V	78	78.6	5.9
5	#5895.00	71.9 AV	90.2	-18.3	1.60 V	78	66.0	5.9
6	#5925.00	80.0 PK	88.2	-8.2	1.60 V	78	74.1	5.9
7	#5925.00	66.6 AV	68.2	-1.6	1.60 V	78	60.7	5.9
8	11710.00	60.0 PK	74.0	-14.0	3.92 V	240	48.3	11.7
9	11710.00	47.2 AV	54.0	-6.8	3.92 V	240	35.5	11.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * " : Fundamental frequency, the limit was restricted at the RF Output Power.
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	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	59.5 PK	68.2	-8.7	1.99 H	132	54.3	5.2
2	*5815.00	101.9 PK			1.99 H	132	58.5	43.4
3	*5815.00	89.7 AV			1.99 H	132	46.3	43.4
4	#5895.00	71.9 PK	110.2	-38.3	1.99 H	132	66.0	5.9
5	#5895.00	55.8 AV	90.2	-34.4	1.99 H	132	49.9	5.9
6	#5925.00	62.1 PK	88.2	-26.1	1.99 H	132	56.2	5.9
7	#5925.00	48.6 AV	68.2	-19.6	1.99 H	132	42.7	5.9
8	11630.00	58.2 PK	74.0	-15.8	3.92 H	249	46.5	11.7
9	11630.00	45.1 AV	54.0	-8.9	3.92 H	249	33.4	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission 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	1.63 V	79	61.2	5.2
2	*5815.00	111.0 PK			1.63 V	79	67.6	43.4
3	*5815.00	98.9 AV			1.63 V	79	55.5	43.4
4	#5895.00	80.7 PK	110.2	-29.5	1.63 V	79	74.8	5.9
5	#5895.00	67.8 AV	90.2	-22.4	1.63 V	79	61.9	5.9
6	#5925.00	72.0 PK	88.2	-16.2	1.63 V	79	66.1	5.9
7	#5925.00	59.7 AV	68.2	-8.5	1.63 V	79	53.8	5.9
8	11630.00	59.8 PK	74.0	-14.2	2.73 V	206	48.1	11.7
9	11630.00	47.0 AV	54.0	-7.0	2.73 V	206	35.3	11.7

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.
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	1.28 H	194	50.4	5.7
2	*5845.00	117.7 PK			1.28 H	194	73.5	44.2
3	*5845.00	109.8 AV			1.28 H	194	65.6	44.2
4	#5895.00	61.7 PK	90.2	-28.5	1.28 H	194	55.7	6.0
5	#5925.00	56.1 PK	68.2	-12.1	1.28 H	194	50.3	5.8
6	11690.00	59.2 PK	74.0	-14.8	2.63 H	57	46.8	12.4
7	11690.00	47.1 AV	54.0	-6.9	2.63 H	57	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	56.3 PK	68.2	-11.9	1.79 V	114	50.6	5.7
2	*5845.00	130.2 PK			1.79 V	114	86.0	44.2
3	*5845.00	122.5 AV			1.79 V	114	78.3	44.2
4	#5895.00	70.4 PK	90.2	-19.8	1.79 V	114	64.4	6.0
5	#5925.00	58.5 PK	68.2	-9.7	1.79 V	114	52.7	5.8
6	11690.00	60.3 PK	74.0	-13.7	2.46 V	180	47.9	12.4
7	11690.00	48.2 AV	54.0	-5.8	2.46 V	180	35.8	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) 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	56.0 PK	68.2	-12.2	1.72 H	226	50.3	5.7
2	*5865.00	117.4 PK			1.72 H	226	73.3	44.1
3	*5865.00	109.9 AV			1.72 H	226	65.8	44.1
4	#5895.00	76.8 PK	90.2	-13.4	1.72 H	226	70.8	6.0
5	#5925.00	57.3 PK	68.2	-10.9	1.72 H	226	51.5	5.8
6	11730.00	59.3 PK	74.0	-14.7	2.55 H	62	46.8	12.5
7	11730.00	47.0 AV	54.0	-7.0	2.55 H	62	34.5	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	1.73 V	116	51.2	5.7
2	*5865.00	129.7 PK			1.73 V	116	85.6	44.1
3	*5865.00	122.3 AV			1.73 V	116	78.2	44.1
4	#5895.00	87.5 PK	90.2	-2.7	1.73 V	116	81.5	6.0
5	#5925.00	65.6 PK	68.2	-2.6	1.73 V	116	59.8	5.8
6	11730.00	60.4 PK	74.0	-13.6	2.49 V	183	47.9	12.5
7	11730.00	48.2 AV	54.0	-5.8	2.49 V	183	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.

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	56.2 PK	68.2	-12.0	1.74 H	221	50.5	5.7
2	*5885.00	101.8 PK			1.74 H	221	57.8	44.0
3	*5885.00	90.8 AV			1.74 H	221	46.8	44.0
4	#5895.00	86.6 PK	110.2	-23.6	1.74 H	221	80.6	6.0
5	#5895.00	74.7 AV	90.2	-15.5	1.74 H	221	68.7	6.0
6	#5925.00	56.1 PK	88.2	-32.1	1.74 H	221	50.3	5.8
7	#5925.00	43.6 AV	68.2	-24.6	1.74 H	221	37.8	5.8
8	11770.00	59.2 PK	74.0	-14.8	2.53 H	49	46.7	12.5
9	11770.00	47.1 AV	54.0	-6.9	2.53 H	49	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	56.3 PK	68.2	-11.9	1.81 V	116	50.6	5.7
2	*5885.00	114.8 PK			1.81 V	116	70.8	44.0
3	*5885.00	104.8 AV			1.81 V	116	60.8	44.0
4	#5895.00	101.4 PK	110.2	-8.8	1.81 V	116	95.4	6.0
5	#5895.00	88.6 AV	90.2	-1.6	1.81 V	116	82.6	6.0
6	#5925.00	56.6 PK	88.2	-31.6	1.81 V	116	50.8	5.8
7	#5925.00	44.0 AV	68.2	-24.2	1.81 V	116	38.2	5.8
8	11770.00	60.6 PK	74.0	-13.4	2.46 V	179	48.1	12.5
9	11770.00	48.4 AV	54.0	-5.6	2.46 V	179	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) 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	1.34 H	189	50.5	5.7
2	*5845.00	117.0 PK			1.34 H	189	72.8	44.2
3	*5845.00	107.5 AV			1.34 H	189	63.3	44.2
4	#5895.00	66.9 PK	90.2	-23.3	1.34 H	189	60.9	6.0
5	#5925.00	57.5 PK	68.2	-10.7	1.34 H	189	51.7	5.8
6	11690.00	59.1 PK	74.0	-14.9	2.51 H	56	46.7	12.4
7	11690.00	46.9 AV	54.0	-7.1	2.51 H	56	34.5	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	57.4 PK	68.2	-10.8	1.74 V	118	51.7	5.7
2	*5845.00	129.8 PK			1.74 V	118	85.6	44.2
3	*5845.00	120.2 AV			1.74 V	118	76.0	44.2
4	#5895.00	77.0 PK	90.2	-13.2	1.74 V	118	71.0	6.0
5	#5925.00	65.1 PK	68.2	-3.1	1.74 V	118	59.3	5.8
6	11690.00	60.2 PK	74.0	-13.8	2.39 V	178	47.8	12.4
7	11690.00	48.2 AV	54.0	-5.8	2.39 V	178	35.8	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	56.1 PK	68.2	-12.1	1.71 H	227	50.4	5.7
2	*5865.00	118.0 PK			1.71 H	227	73.9	44.1
3	*5865.00	107.8 AV			1.71 H	227	63.7	44.1
4	#5895.00	78.9 PK	110.2	-31.3	1.71 H	227	72.9	6.0
5	#5895.00	49.2 AV	90.2	-41.0	1.71 H	227	43.2	6.0
6	#5925.00	62.0 PK	88.2	-26.2	1.71 H	227	56.2	5.8
7	#5925.00	43.3 AV	68.2	-24.9	1.71 H	227	37.5	5.8
8	11730.00	59.0 PK	74.0	-15.0	2.54 H	51	46.5	12.5
9	11730.00	46.9 AV	54.0	-7.1	2.54 H	51	34.4	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	56.9 PK	68.2	-11.3	1.76 V	90	51.2	5.7
2	*5865.00	130.6 PK			1.76 V	90	86.5	44.1
3	*5865.00	120.2 AV			1.76 V	90	76.1	44.1
4	#5895.00	93.3 PK	110.2	-16.9	1.76 V	90	87.3	6.0
5	#5895.00	56.2 AV	90.2	-34.0	1.76 V	90	50.2	6.0
6	#5925.00	72.6 PK	88.2	-15.6	1.76 V	90	66.8	5.8
7	#5925.00	47.2 AV	68.2	-21.0	1.76 V	90	41.4	5.8
8	11730.00	60.2 PK	74.0	-13.8	2.46 V	192	47.7	12.5
9	11730.00	48.1 AV	54.0	-5.9	2.46 V	192	35.6	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	55.8 PK	68.2	-12.4	1.69 H	228	50.1	5.7
2	*5885.00	107.3 PK			1.69 H	228	63.3	44.0
3	*5885.00	96.9 AV			1.69 H	228	52.9	44.0
4	#5895.00	80.7 PK	110.2	-29.5	1.69 H	228	74.7	6.0
5	#5895.00	59.8 AV	90.2	-30.4	1.69 H	228	53.8	6.0
6	#5925.00	56.3 PK	88.2	-31.9	1.69 H	228	50.5	5.8
7	#5925.00	43.2 AV	68.2	-25.0	1.69 H	228	37.4	5.8
8	11770.00	59.1 PK	74.0	-14.9	2.52 H	47	46.6	12.5
9	11770.00	47.0 AV	54.0	-7.0	2.52 H	47	34.5	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	56.2 PK	68.2	-12.0	1.67 V	100	50.5	5.7
2	*5885.00	120.2 PK			1.67 V	100	76.2	44.0
3	*5885.00	109.4 AV			1.67 V	100	65.4	44.0
4	#5895.00	100.1 PK	110.2	-10.1	1.67 V	100	94.1	6.0
5	#5895.00	88.6 AV	90.2	-1.6	1.67 V	100	82.6	6.0
6	#5925.00	56.7 PK	88.2	-31.5	1.67 V	100	50.9	5.8
7	#5925.00	44.1 AV	68.2	-24.1	1.67 V	100	38.3	5.8
8	11770.00	60.5 PK	74.0	-13.5	2.41 V	185	48.0	12.5
9	11770.00	48.2 AV	54.0	-5.8	2.41 V	185	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.

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	56.0 PK	68.2	-12.2	1.34 H	187	50.3	5.7
2	*5845.00	115.1 PK			1.34 H	187	70.9	44.2
3	*5845.00	105.0 AV			1.34 H	187	60.8	44.2
4	#5895.00	63.3 PK	90.2	-26.9	1.34 H	187	57.3	6.0
5	#5925.00	57.1 PK	68.2	-11.1	1.34 H	187	51.3	5.8
6	11690.00	58.8 PK	74.0	-15.2	2.57 H	59	46.4	12.4
7	11690.00	46.7 AV	54.0	-7.3	2.57 H	59	34.3	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	56.5 PK	68.2	-11.7	1.76 V	115	50.8	5.7
2	*5845.00	127.8 PK			1.76 V	115	83.6	44.2
3	*5845.00	117.7 AV			1.76 V	115	73.5	44.2
4	#5895.00	72.9 PK	90.2	-17.3	1.76 V	115	66.9	6.0
5	#5925.00	58.0 PK	68.2	-10.2	1.76 V	115	52.2	5.8
6	11690.00	60.2 PK	74.0	-13.8	2.47 V	182	47.8	12.4
7	11690.00	48.1 AV	54.0	-5.9	2.47 V	182	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	802.11be (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	1.70 H	228	50.6	5.7
2	*5865.00	117.1 PK			1.70 H	228	73.0	44.1
3	*5865.00	106.0 AV			1.70 H	228	61.9	44.1
4	#5895.00	77.5 PK	90.2	-12.7	1.70 H	228	71.5	6.0
5	#5925.00	57.5 PK	68.2	-10.7	1.70 H	228	51.7	5.8
6	11730.00	58.9 PK	74.0	-15.1	2.59 H	58	46.4	12.5
7	11730.00	46.8 AV	54.0	-7.2	2.59 H	58	34.3	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	1.79 V	99	51.1	5.7
2	*5865.00	129.6 PK			1.79 V	99	85.5	44.1
3	*5865.00	118.2 AV			1.79 V	99	74.1	44.1
4	#5895.00	87.7 PK	90.2	-2.5	1.79 V	99	81.7	6.0
5	#5925.00	66.1 PK	68.2	-2.1	1.79 V	99	60.3	5.8
6	11730.00	60.1 PK	74.0	-13.9	2.38 V	176	47.6	12.5
7	11730.00	47.9 AV	54.0	-6.1	2.38 V	176	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 (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	56.0 PK	68.2	-12.2	1.71 H	227	50.3	5.7
2	*5885.00	104.4 PK			1.71 H	227	60.4	44.0
3	*5885.00	92.6 AV			1.71 H	227	48.6	44.0
4	#5895.00	78.3 PK	110.2	-31.9	1.71 H	227	72.3	6.0
5	#5895.00	60.3 AV	90.2	-29.9	1.71 H	227	54.3	6.0
6	#5925.00	56.6 PK	88.2	-31.6	1.71 H	227	50.8	5.8
7	#5925.00	43.0 AV	68.2	-25.2	1.71 H	227	37.2	5.8
8	11770.00	58.9 PK	74.0	-15.1	2.57 H	54	46.4	12.5
9	11770.00	46.8 AV	54.0	-7.2	2.57 H	54	34.3	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	56.2 PK	68.2	-12.0	1.64 V	97	50.5	5.7
2	*5885.00	116.0 PK			1.64 V	97	72.0	44.0
3	*5885.00	105.5 AV			1.64 V	97	61.5	44.0
4	#5895.00	98.6 PK	110.2	-11.6	1.64 V	97	92.6	6.0
5	#5895.00	88.5 AV	90.2	-1.7	1.64 V	97	82.5	6.0
6	#5925.00	57.3 PK	88.2	-30.9	1.64 V	97	51.5	5.8
7	#5925.00	43.6 AV	68.2	-24.6	1.64 V	97	37.8	5.8
8	11770.00	60.3 PK	74.0	-13.7	2.37 V	186	47.8	12.5
9	11770.00	48.2 AV	54.0	-5.8	2.37 V	186	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.

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	56.7 PK	68.2	-11.5	2.13 H	255	51.0	5.7
2	*5845.00	120.4 PK			2.13 H	255	76.2	44.2
3	*5845.00	108.2 AV			2.13 H	255	64.0	44.2
4	#5895.00	66.0 PK	90.2	-24.2	2.13 H	255	60.0	6.0
5	#5925.00	59.8 PK	68.2	-8.4	2.13 H	255	54.0	5.8
6	11690.00	60.7 PK	74.0	-13.3	2.41 H	40	48.3	12.4
7	11690.00	47.4 AV	54.0	-6.6	2.41 H	40	35.0	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	1.77 V	89	52.0	5.7
2	*5845.00	130.7 PK			1.77 V	89	86.5	44.2
3	*5845.00	120.6 AV			1.77 V	89	76.4	44.2
4	#5895.00	78.0 PK	90.2	-12.2	1.77 V	89	72.0	6.0
5	#5925.00	66.7 PK	68.2	-1.5	1.77 V	89	60.9	5.8
6	11690.00	62.2 PK	74.0	-11.8	2.62 V	182	49.8	12.4
7	11690.00	49.2 AV	54.0	-4.8	2.62 V	182	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 (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	56.0 PK	68.2	-12.2	2.50 H	257	50.3	5.7
2	*5865.00	119.1 PK			2.50 H	257	75.0	44.1
3	*5865.00	107.6 AV			2.50 H	257	63.5	44.1
4	#5895.00	82.1 PK	110.2	-28.1	2.50 H	257	76.1	6.0
5	#5895.00	52.5 AV	90.2	-37.7	2.50 H	257	46.5	6.0
6	#5925.00	64.1 PK	88.2	-24.1	2.50 H	257	58.3	5.8
7	#5925.00	46.8 AV	68.2	-21.4	2.50 H	257	41.0	5.8
8	11730.00	60.0 PK	74.0	-14.0	2.30 H	49	47.5	12.5
9	11730.00	47.3 AV	54.0	-6.7	2.30 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	58.1 PK	68.2	-10.1	1.72 V	85	52.4	5.7
2	*5865.00	130.2 PK			1.72 V	85	86.1	44.1
3	*5865.00	119.3 AV			1.72 V	85	75.2	44.1
4	#5895.00	94.5 PK	110.2	-15.7	1.72 V	85	88.5	6.0
5	#5895.00	59.7 AV	90.2	-30.5	1.72 V	85	53.7	6.0
6	#5925.00	75.0 PK	88.2	-13.2	1.72 V	85	69.2	5.8
7	#5925.00	51.8 AV	68.2	-16.4	1.72 V	85	46.0	5.8
8	11730.00	62.1 PK	74.0	-11.9	2.43 V	186	49.6	12.5
9	11730.00	49.3 AV	54.0	-4.7	2.43 V	186	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 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	56.3 PK	68.2	-11.9	2.52 H	258	50.6	5.7
2	*5885.00	111.0 PK			2.52 H	258	67.0	44.0
3	*5885.00	99.8 AV			2.52 H	258	55.8	44.0
4	#5895.00	79.8 PK	110.2	-30.4	2.52 H	258	73.8	6.0
5	#5895.00	51.2 AV	90.2	-39.0	2.52 H	258	45.2	6.0
6	#5925.00	60.3 PK	88.2	-27.9	2.52 H	258	54.5	5.8
7	#5925.00	46.7 AV	68.2	-21.5	2.52 H	258	40.9	5.8
8	11770.00	59.9 PK	74.0	-14.1	2.45 H	36	47.4	12.5
9	11770.00	47.1 AV	54.0	-6.9	2.45 H	36	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	58.2 PK	68.2	-10.0	1.69 V	82	52.5	5.7
2	*5885.00	123.0 PK			1.69 V	82	79.0	44.0
3	*5885.00	113.1 AV			1.69 V	82	69.1	44.0
4	#5895.00	94.8 PK	110.2	-15.4	1.69 V	82	88.8	6.0
5	#5895.00	57.2 AV	90.2	-33.0	1.69 V	82	51.2	6.0
6	#5925.00	61.3 PK	88.2	-26.9	1.69 V	82	55.5	5.8
7	#5925.00	47.8 AV	68.2	-20.4	1.69 V	82	42.0	5.8
8	11770.00	62.2 PK	74.0	-11.8	2.52 V	187	49.7	12.5
9	11770.00	49.0 AV	54.0	-5.0	2.52 V	187	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) 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	56.9 PK	68.2	-11.3	2.50 H	222	51.2	5.7
2	*5845.00	118.0 PK			2.50 H	222	73.8	44.2
3	*5845.00	106.7 AV			2.50 H	222	62.5	44.2
4	#5895.00	61.5 PK	90.2	-28.7	2.50 H	22	55.5	6.0
5	#5925.00	58.0 PK	68.2	-10.2	2.50 H	222	52.2	5.8
6	11690.00	60.4 PK	74.0	-13.6	2.32 H	39	48.0	12.4
7	11690.00	47.0 AV	54.0	-7.0	2.32 H	39	34.6	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	57.6 PK	68.2	-10.6	1.81 V	93	51.9	5.7
2	*5845.00	129.2 PK			1.81 V	93	85.0	44.2
3	*5845.00	117.7 AV			1.81 V	93	73.5	44.2
4	#5895.00	73.4 PK	90.2	-16.8	1.81 V	93	67.4	6.0
5	#5925.00	63.0 PK	68.2	-5.2	1.81 V	93	57.2	5.8
6	11690.00	61.7 PK	74.0	-12.3	2.50 V	180	49.3	12.4
7	11690.00	48.9 AV	54.0	-5.1	2.50 V	180	36.5	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) 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	56.7 PK	68.2	-11.5	2.51 H	234	51.0	5.7
2	*5865.00	120.4 PK			2.51 H	234	76.3	44.1
3	*5865.00	109.1 AV			2.51 H	234	65.0	44.1
4	#5895.00	74.7 PK	110.2	-35.5	2.51 H	234	68.7	6.0
5	#5895.00	52.7 AV	90.2	-37.5	2.51 H	234	46.7	6.0
6	#5925.00	60.8 PK	88.2	-27.4	2.51 H	234	55.0	5.8
7	#5925.00	47.0 AV	68.2	-21.2	2.51 H	234	41.2	5.8
8	11730.00	60.0 PK	74.0	-14.0	2.32 H	29	47.5	12.5
9	11730.00	46.9 AV	54.0	-7.1	2.32 H	29	34.4	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	57.4 PK	68.2	-10.8	1.79 V	86	51.7	5.7
2	*5865.00	128.6 PK			1.79 V	86	84.5	44.1
3	*5865.00	117.6 AV			1.79 V	86	73.5	44.1
4	#5895.00	91.5 PK	110.2	-18.7	1.79 V	86	85.5	6.0
5	#5895.00	67.8 AV	90.2	-22.4	1.79 V	86	61.8	6.0
6	#5925.00	72.4 PK	88.2	-15.8	1.79 V	86	66.6	5.8
7	#5925.00	51.0 AV	68.2	-17.2	1.79 V	86	45.2	5.8
8	11730.00	62.0 PK	74.0	-12.0	2.55 V	197	49.5	12.5
9	11730.00	49.1 AV	54.0	-4.9	2.55 V	197	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.

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	56.5 PK	68.2	-11.7	2.50 H	257	50.8	5.7
2	*5885.00	106.7 PK			2.50 H	257	62.7	44.0
3	*5885.00	96.0 AV			2.50 H	257	52.0	44.0
4	#5895.00	86.5 PK	110.2	-23.7	2.50 H	257	80.5	6.0
5	#5895.00	75.0 AV	90.2	-15.2	2.50 H	257	69.0	6.0
6	#5925.00	59.8 PK	88.2	-28.4	2.50 H	257	54.0	5.8
7	#5925.00	46.6 AV	68.2	-21.6	2.50 H	257	40.8	5.8
8	11770.00	59.6 PK	74.0	-14.4	2.41 H	39	47.1	12.5
9	11770.00	46.7 AV	54.0	-7.3	2.41 H	39	34.2	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	1.87 V	81	52.5	5.7
2	*5885.00	118.6 PK			1.87 V	81	74.6	44.0
3	*5885.00	108.0 AV			1.87 V	81	64.0	44.0
4	#5895.00	99.8 PK	110.2	-10.4	1.87 V	81	93.8	6.0
5	#5895.00	88.6 AV	90.2	-1.6	1.87 V	81	82.6	6.0
6	#5925.00	60.8 PK	88.2	-27.4	1.87 V	81	55.0	5.8
7	#5925.00	47.3 AV	68.2	-20.9	1.87 V	81	41.5	5.8
8	11770.00	61.4 PK	74.0	-12.6	2.52 V	199	48.9	12.5
9	11770.00	48.5 AV	54.0	-5.5	2.52 V	199	36.0	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 (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	58.6 PK	68.2	-9.6	2.05 H	259	52.9	5.7
2	*5855.00	106.6 PK			2.05 H	259	62.5	44.1
3	*5855.00	92.6 AV			2.05 H	259	48.5	44.1
4	#5895.00	80.0 PK	110.2	-30.2	2.05 H	259	74.0	6.0
5	#5895.00	63.2 AV	90.2	-27.0	2.05 H	259	57.2	6.0
6	#5925.00	74.7 PK	88.2	-13.5	2.05 H	259	68.9	5.8
7	#5925.00	56.8 AV	68.2	-11.4	2.05 H	259	51.0	5.8
8	11710.00	58.9 PK	74.0	-15.1	2.23 H	56	46.5	12.4
9	11710.00	46.7 AV	54.0	-7.3	2.23 H	56	34.3	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	1.82 V	97	51.5	5.7
2	*5855.00	117.2 PK			1.82 V	97	73.1	44.1
3	*5855.00	104.7 AV			1.82 V	97	60.6	44.1
4	#5895.00	94.0 PK	110.2	-16.2	1.82 V	97	88.0	6.0
5	#5895.00	80.5 AV	90.2	-9.7	1.82 V	97	74.5	6.0
6	#5925.00	83.6 PK	88.2	-4.6	1.82 V	97	77.8	5.8
7	#5925.00	66.7 AV	68.2	-1.5	1.82 V	97	60.9	5.8
8	11710.00	60.8 PK	74.0	-13.2	2.73 V	180	48.4	12.4
9	11710.00	48.1 AV	54.0	-5.9	2.73 V	180	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	802.11be (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	57.7 PK	68.2	-10.5	2.63 H	257	52.0	5.7
2	*5815.00	99.7 PK			2.63 H	257	55.5	44.2
3	*5815.00	87.5 AV			2.63 H	257	43.3	44.2
4	#5895.00	69.2 PK	110.2	-41.0	2.63 H	257	63.2	6.0
5	#5895.00	51.0 AV	90.2	-39.2	2.63 H	257	45.0	6.0
6	#5925.00	58.3 PK	88.2	-29.9	2.63 H	257	52.5	5.8
7	#5925.00	44.8 AV	68.2	-23.4	2.63 H	257	39.0	5.8
8	11630.00	58.9 PK	74.0	-15.1	2.08 H	49	46.4	12.5
9	11630.00	46.5 AV	54.0	-7.5	2.08 H	49	34.0	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	1.83 V	83	61.0	5.7
2	*5815.00	111.2 PK			1.83 V	83	67.0	44.2
3	*5815.00	98.7 AV			1.83 V	83	54.5	44.2
4	#5895.00	84.6 PK	110.2	-25.6	1.83 V	83	78.6	6.0
5	#5895.00	72.2 AV	90.2	-18.0	1.83 V	83	66.2	6.0
6	#5925.00	71.0 PK	88.2	-17.2	1.83 V	83	65.2	5.8
7	#5925.00	53.5 AV	68.2	-14.7	1.83 V	83	47.7	5.8
8	11630.00	60.5 PK	74.0	-13.5	2.65 V	180	48.0	12.5
9	11630.00	47.7 AV	54.0	-6.3	2.65 V	180	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 (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	58.3 PK	68.2	-9.9	2.10 H	262	52.6	5.7
2	*5815.00	99.7 PK			2.10 H	262	55.5	44.2
3	*5815.00	86.0 AV			2.10 H	262	41.8	44.2
4	#5895.00	69.0 PK	110.2	-41.2	2.10 H	262	63.0	6.0
5	#5895.00	53.0 AV	90.2	-37.2	2.10 H	262	47.0	6.0
6	#5925.00	62.0 PK	88.2	-26.2	2.10 H	262	56.2	5.8
7	#5925.00	46.0 AV	68.2	-22.2	2.10 H	262	40.2	5.8
8	11630.00	58.7 PK	74.0	-15.3	2.25 H	58	46.2	12.5
9	11630.00	46.5 AV	54.0	-7.5	2.25 H	58	34.0	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	1.75 V	79	61.0	5.7
2	*5815.00	110.3 PK			1.75 V	79	66.1	44.2
3	*5815.00	97.9 AV			1.75 V	79	53.7	44.2
4	#5895.00	84.2 PK	110.2	-26.0	1.75 V	79	78.2	6.0
5	#5895.00	68.7 AV	90.2	-21.5	1.75 V	79	62.7	6.0
6	#5925.00	74.0 PK	88.2	-14.2	1.75 V	79	68.2	5.8
7	#5925.00	55.6 AV	68.2	-12.6	1.75 V	79	49.8	5.8
8	11630.00	60.5 PK	74.0	-13.5	2.55 V	186	48.0	12.5
9	11630.00	47.7 AV	54.0	-6.3	2.55 V	186	35.2	12.5

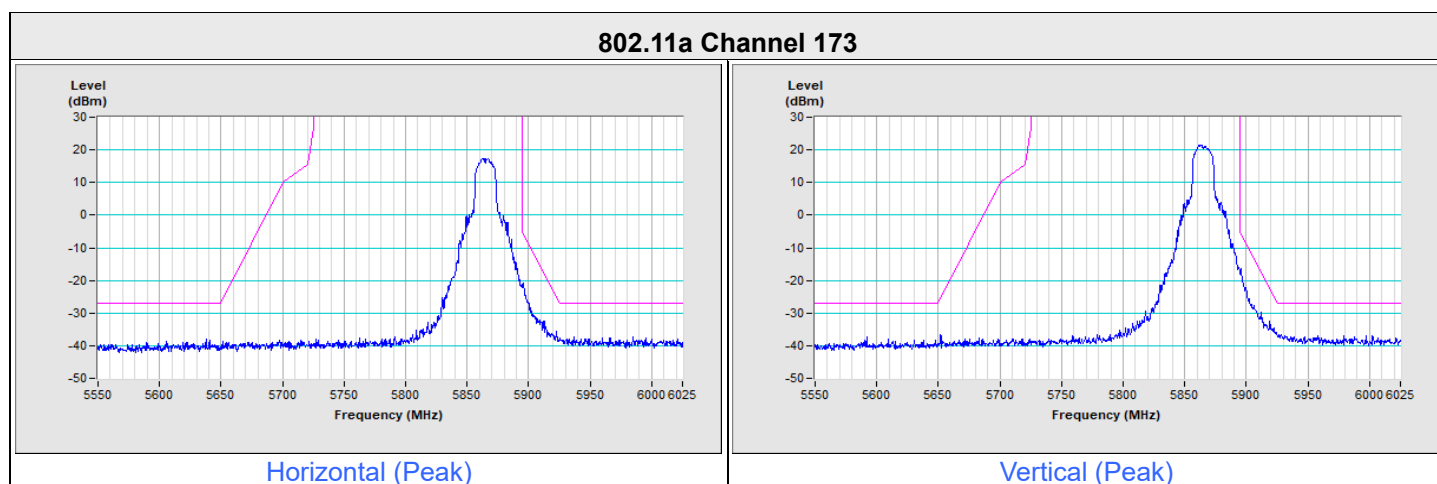
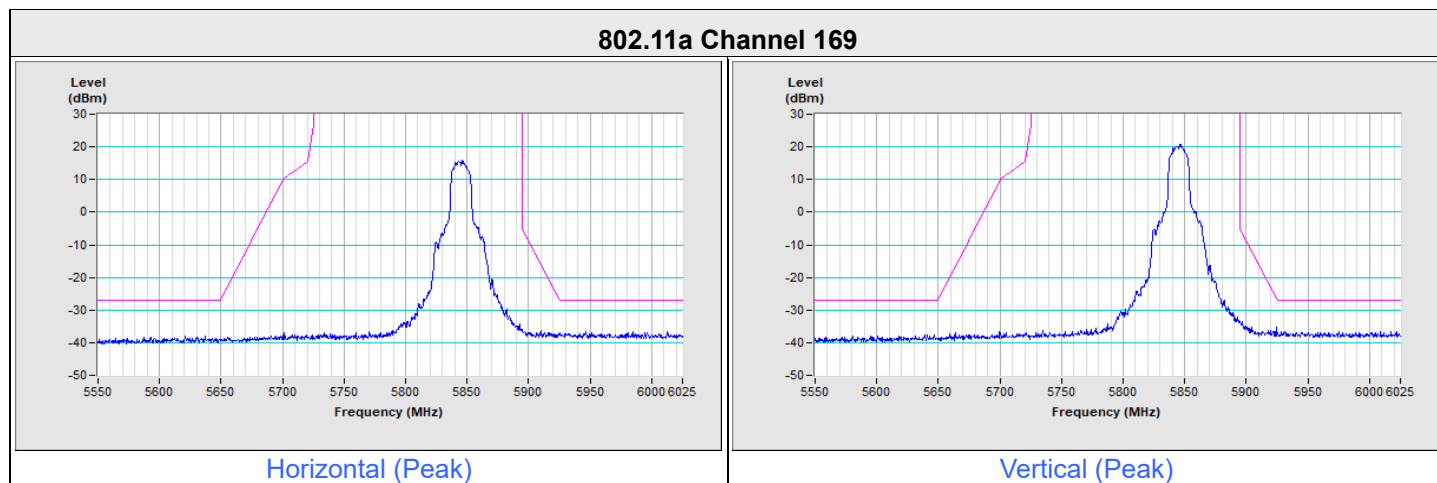
Remarks:

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.

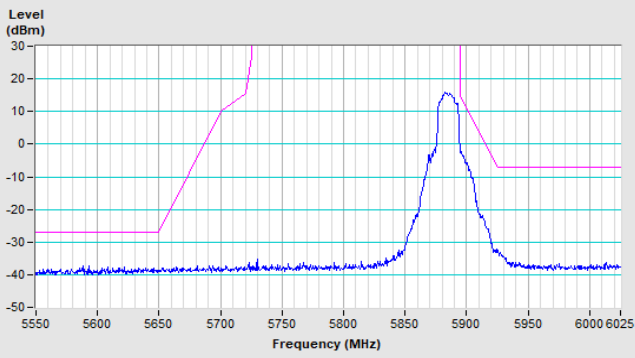
Plot of Band Edge

1TX (Test Mode A - PIFA Antenna)

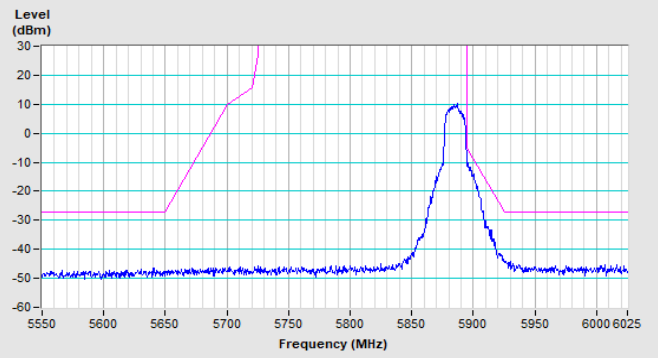
Frequency Range	5.55 GHz ~ 6.025 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak
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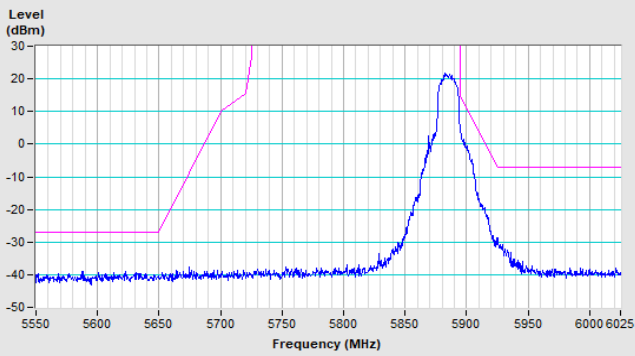
802.11a Channel 177



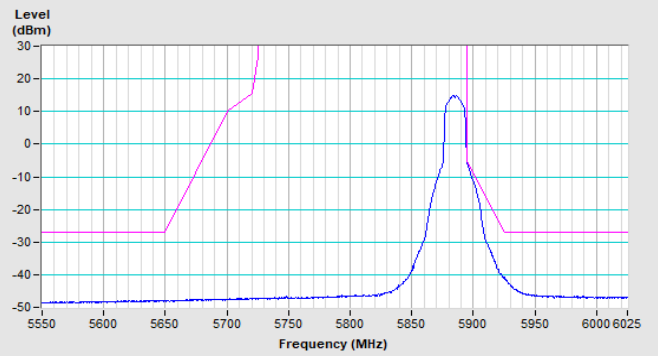
Horizontal (Peak)



Horizontal (Average)



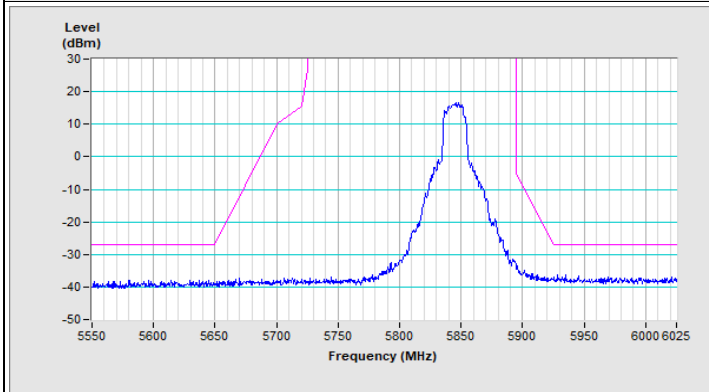
Vertical (Peak)



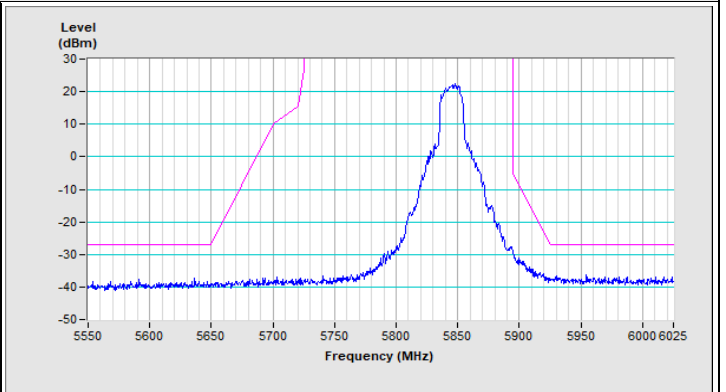
Vertical (Average)

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

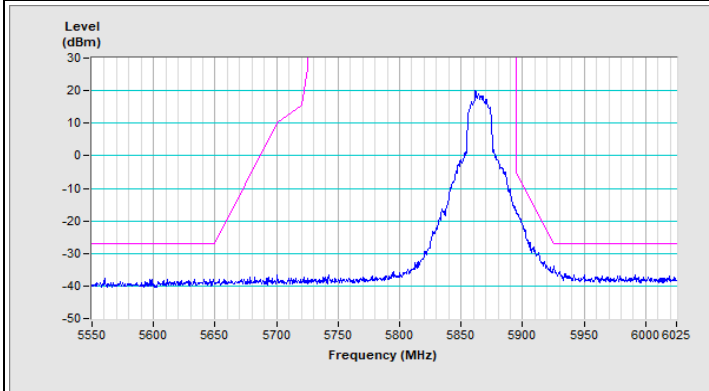


Horizontal (Peak)

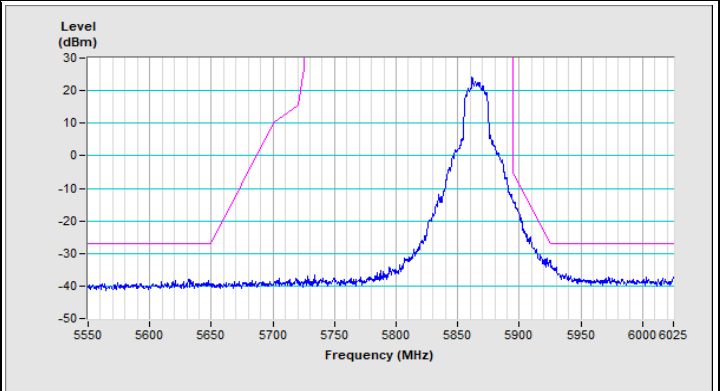


Vertical (Peak)

802.11be (EHT20) Channel 173

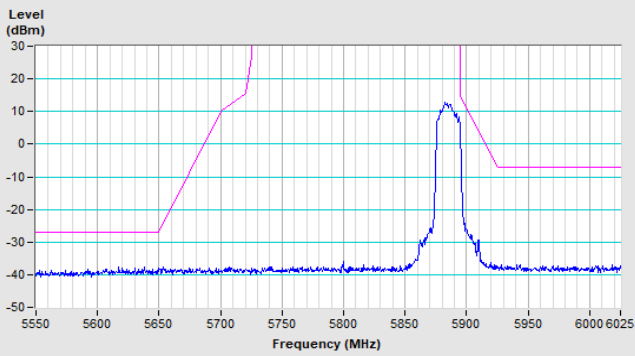


Horizontal (Peak)

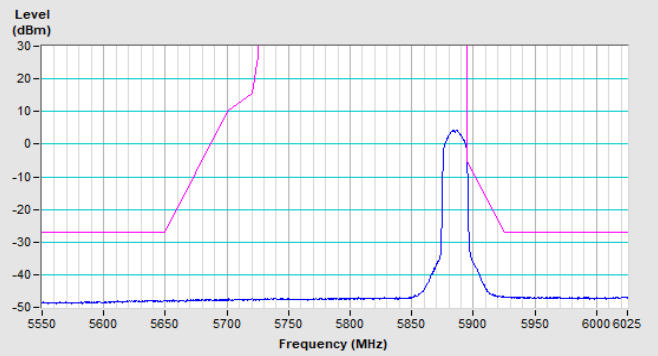


Vertical (Peak)

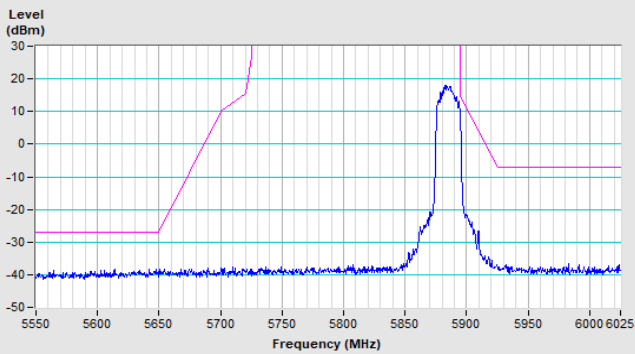
802.11be (EHT20) Channel 177



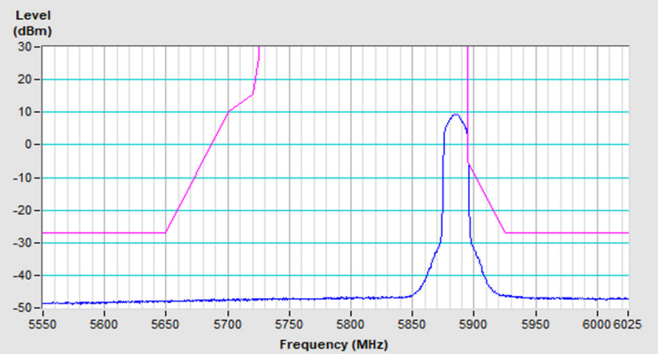
Horizontal (Peak)



Horizontal (Average)



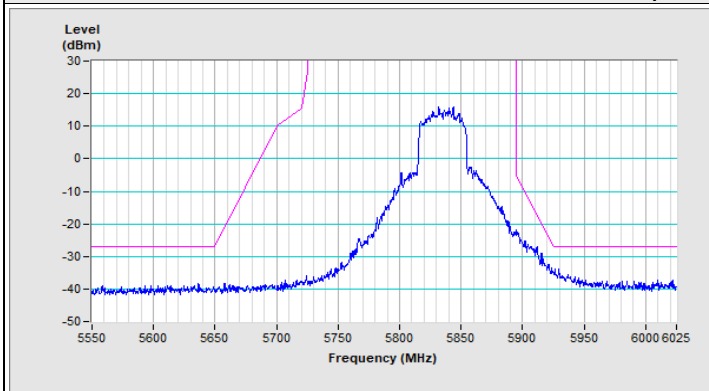
Vertical (Peak)



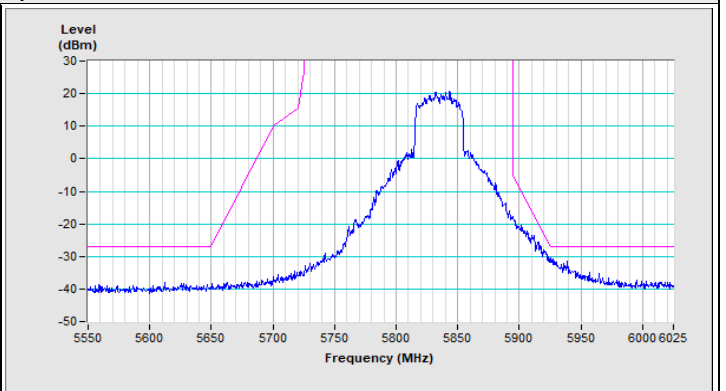
Vertical (Average)

Frequency Range	5.55 GHz ~ 6.025 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak
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802.11be (EHT40) Channel 167

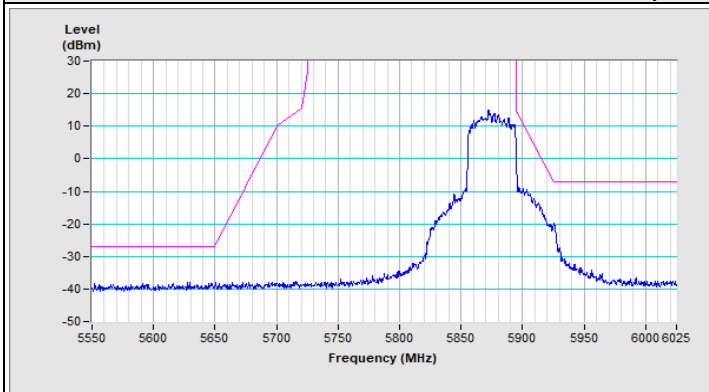


Horizontal (Peak)

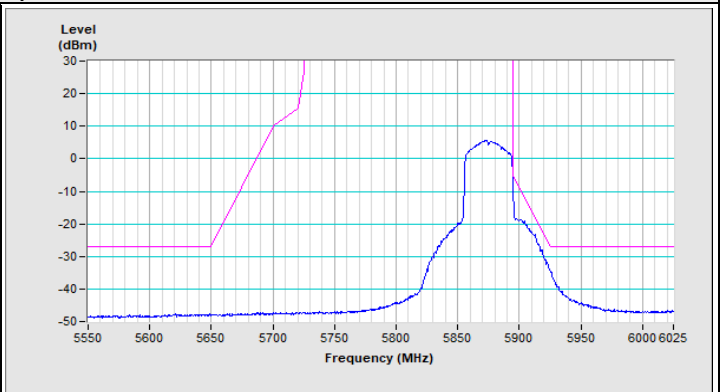


Vertical (Peak)

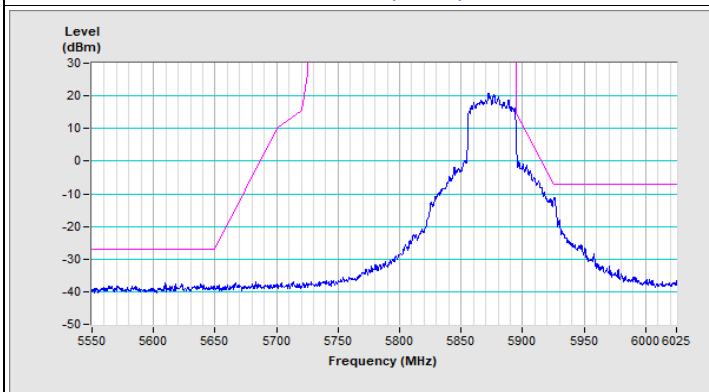
802.11be (EHT40) Channel 175



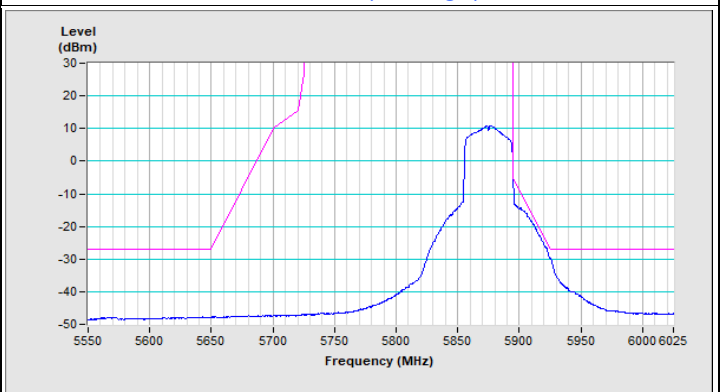
Horizontal (Peak)



Horizontal (Average)



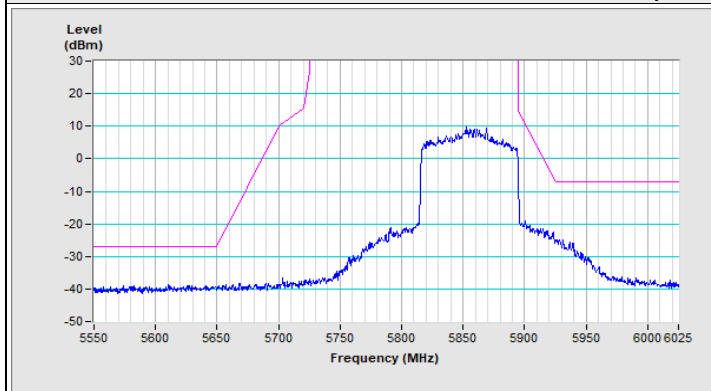
Vertical (Peak)



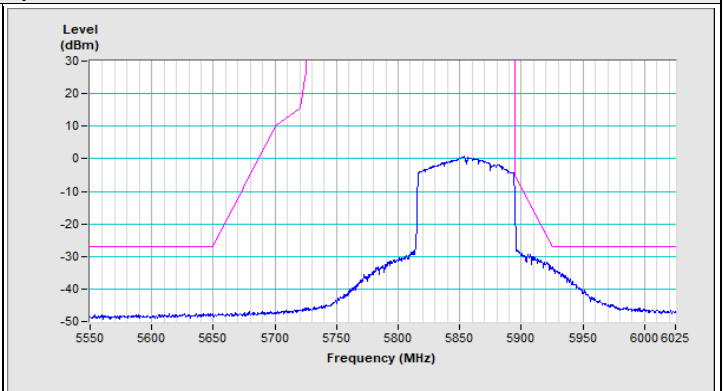
Vertical (Average)

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
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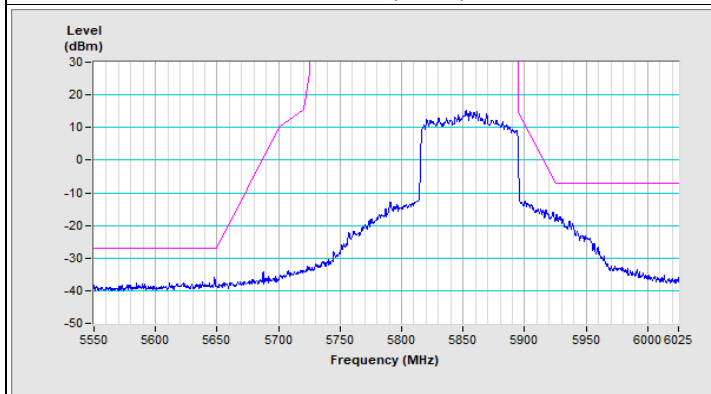
802.11be (EHT80) Channel 171



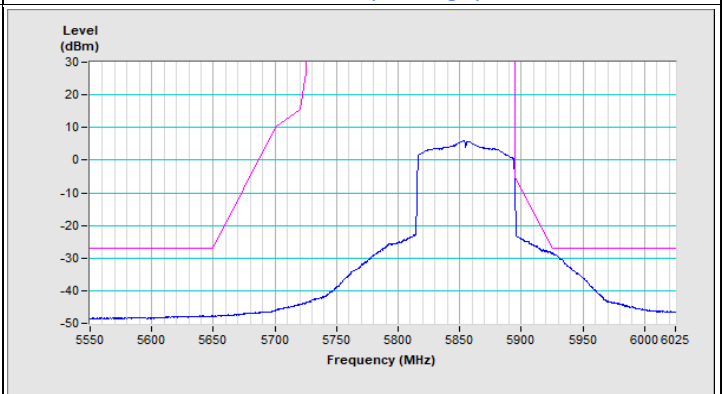
Horizontal (Peak)



Horizontal (Average)



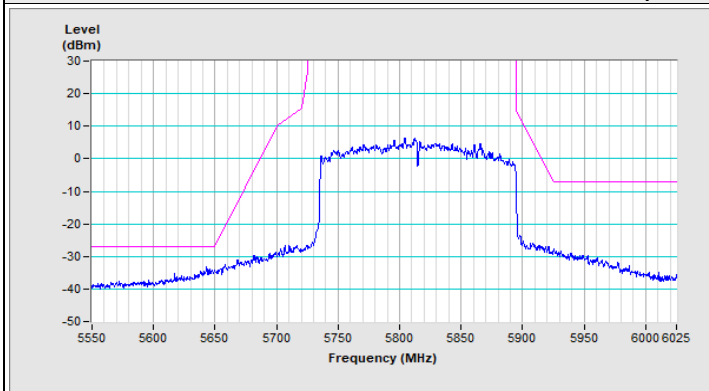
Vertical (Peak)



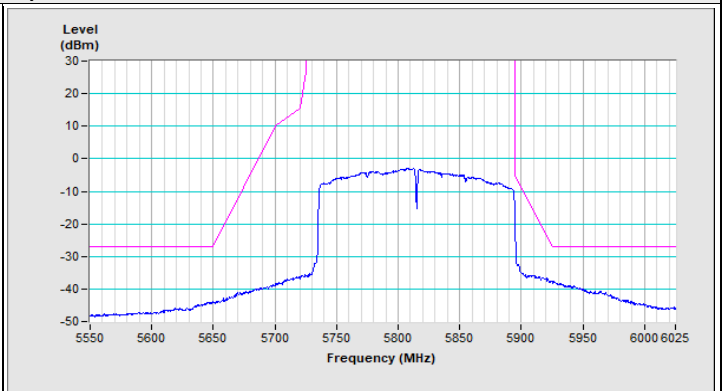
Vertical (Average)

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
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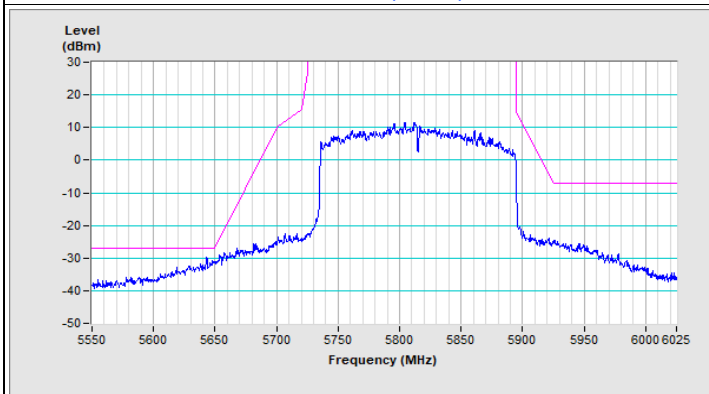
802.11be (EHT160) Channel 163



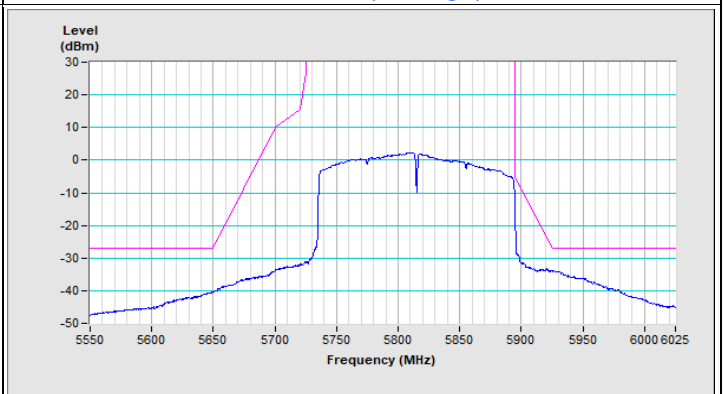
Horizontal (Peak)



Horizontal (Average)



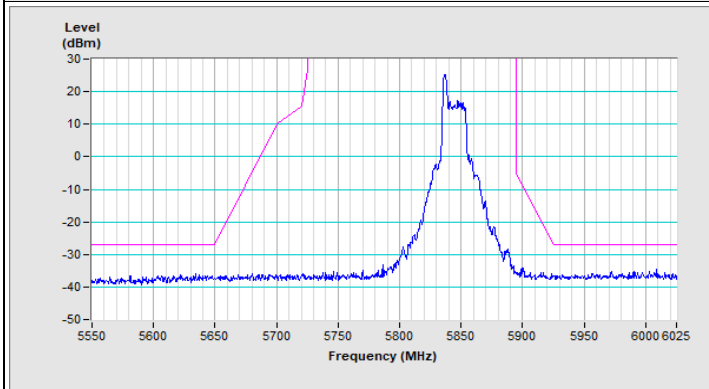
Vertical (Peak)



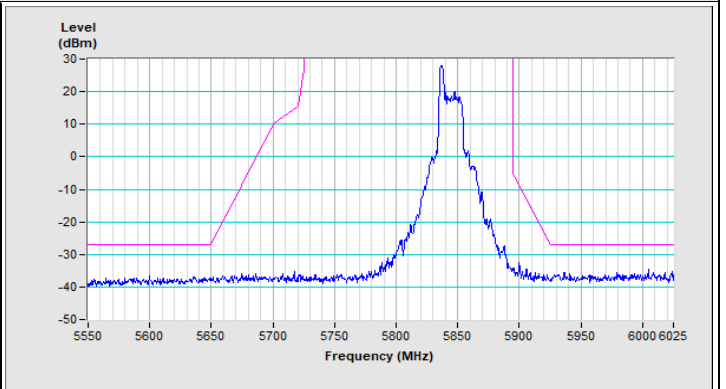
Vertical (Average)

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

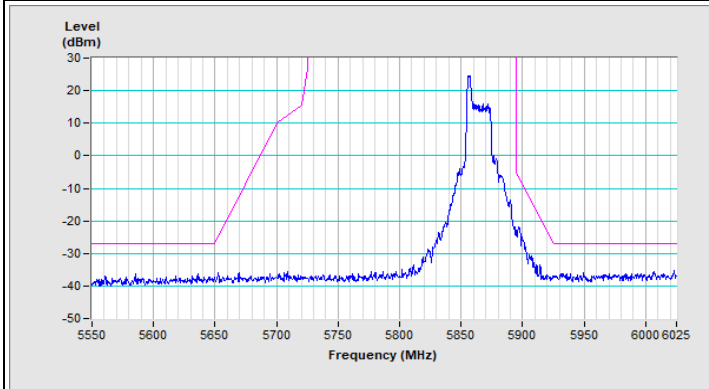


Horizontal (Peak)

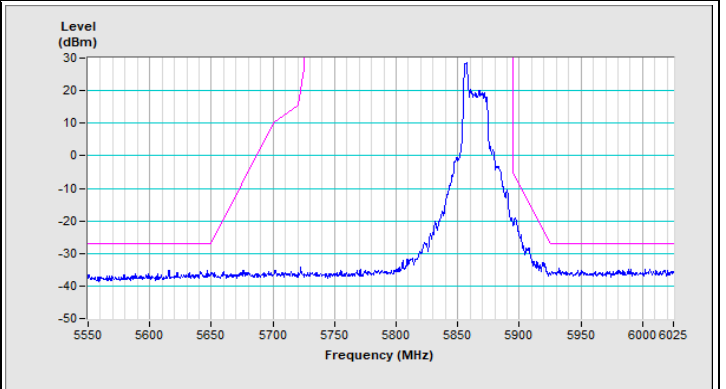


Vertical (Peak)

802.11be (EHT20) 26-tone RU Channel 173

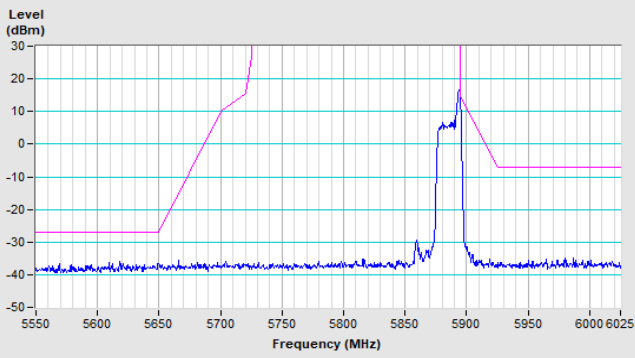


Horizontal (Peak)

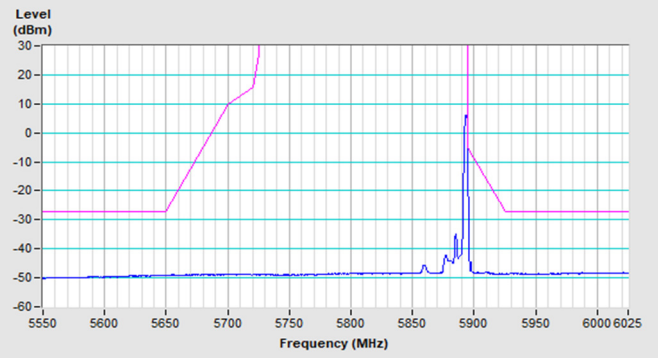


Vertical (Peak)

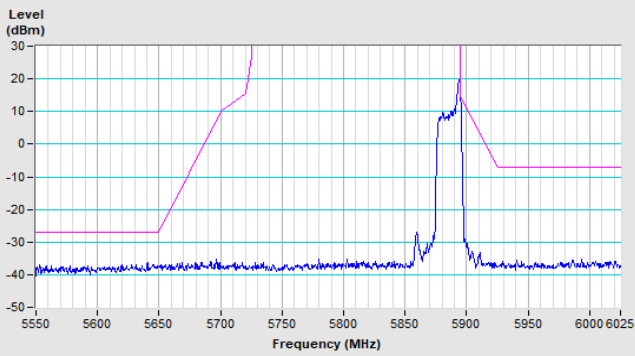
802.11be (EHT20) 26-tone RU Channel 177



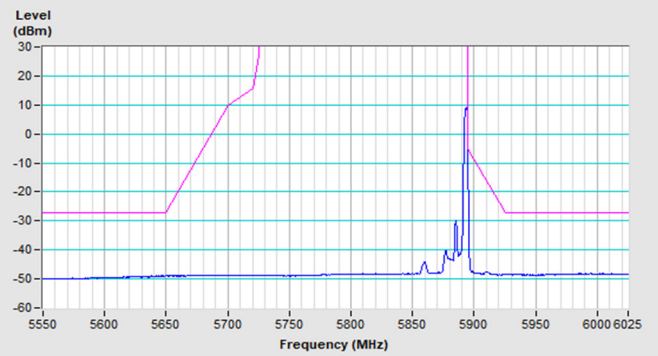
Horizontal (Peak)



Horizontal (Average)



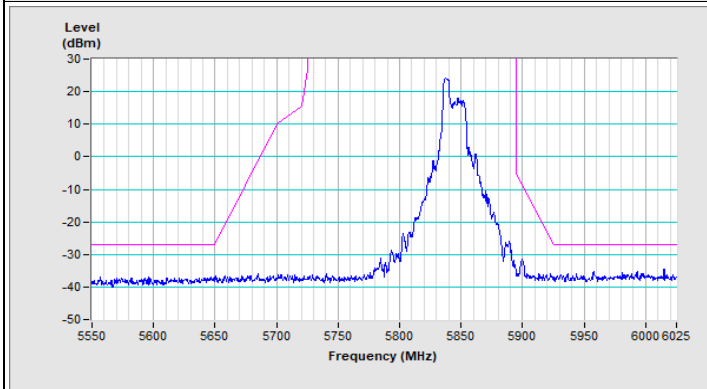
Vertical (Peak)



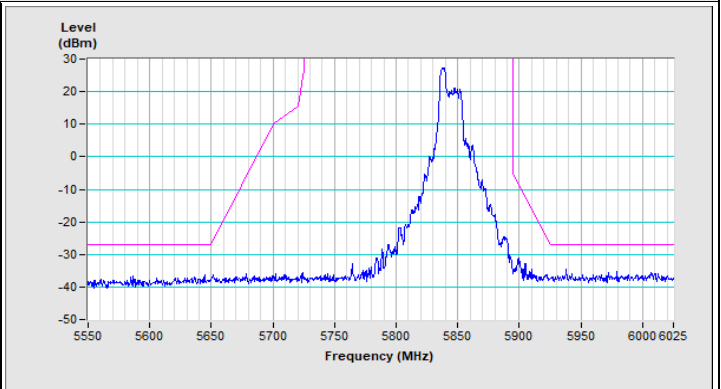
Vertical (Average)

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

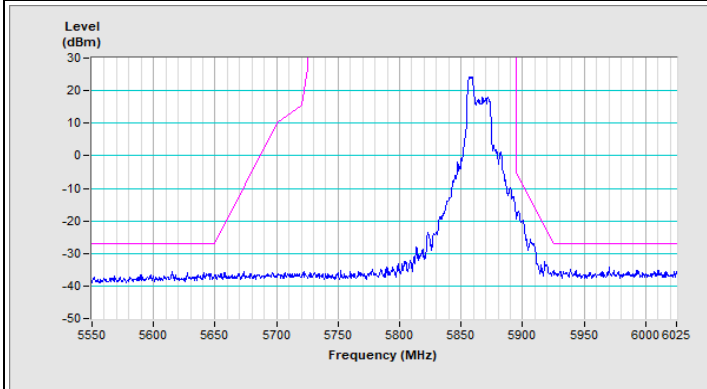


Horizontal (Peak)

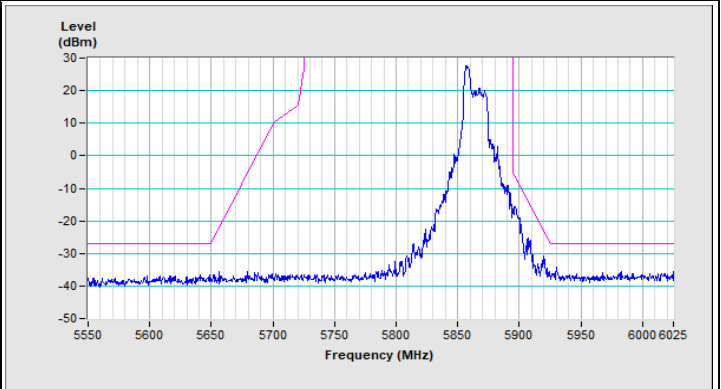


Vertical (Peak)

802.11be (EHT20) 52-tone RU Channel 173

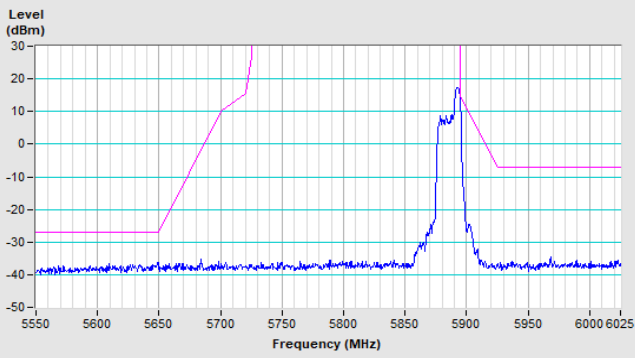


Horizontal (Peak)

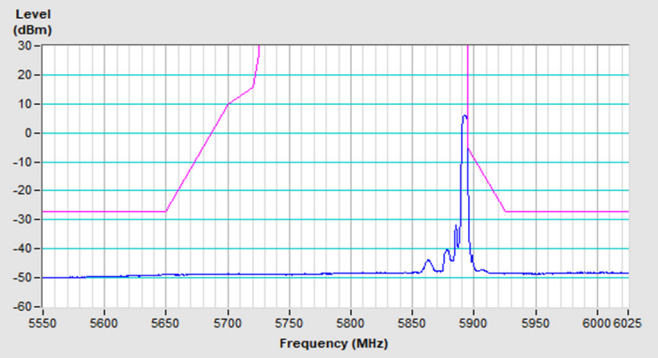


Vertical (Peak)

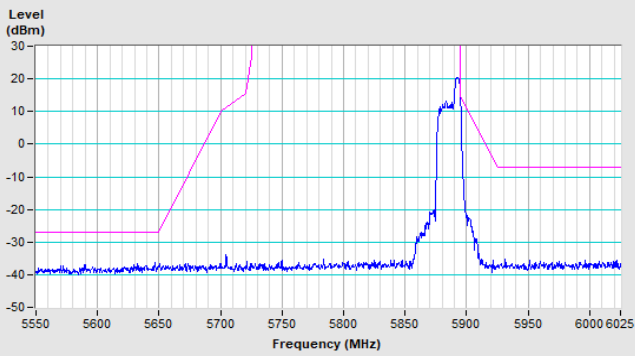
802.11be (EHT20) 52-tone RU Channel 177



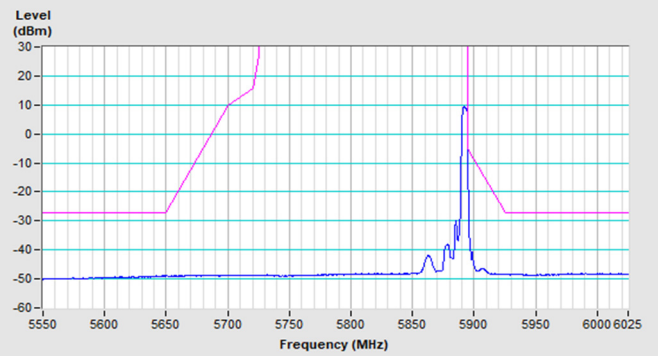
Horizontal (Peak)



Horizontal (Average)



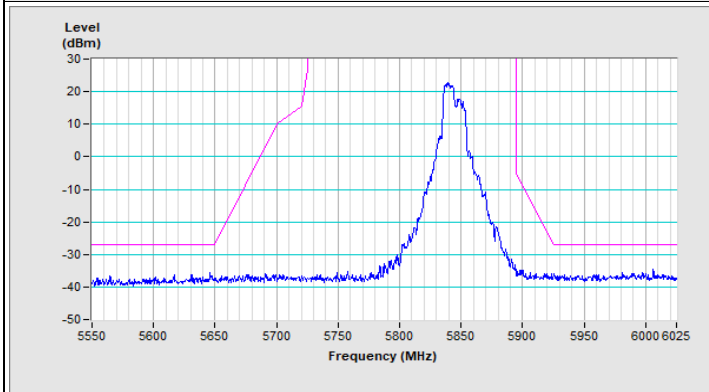
Vertical (Peak)



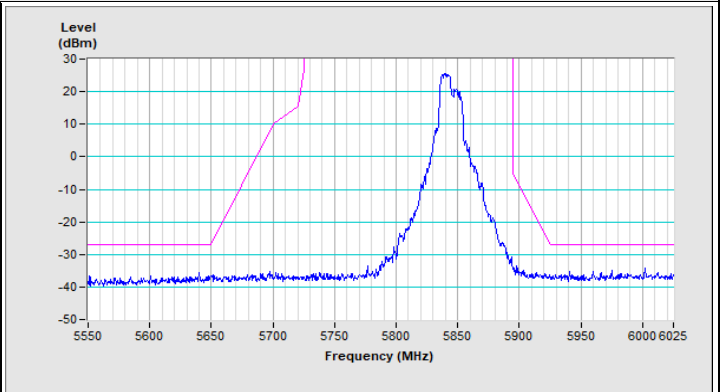
Vertical (Average)

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

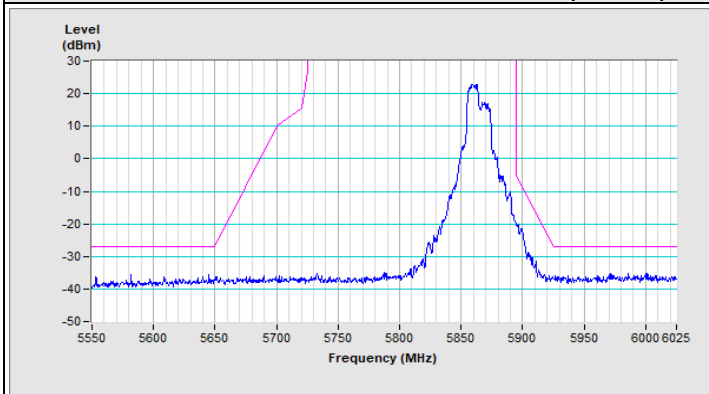


Horizontal (Peak)

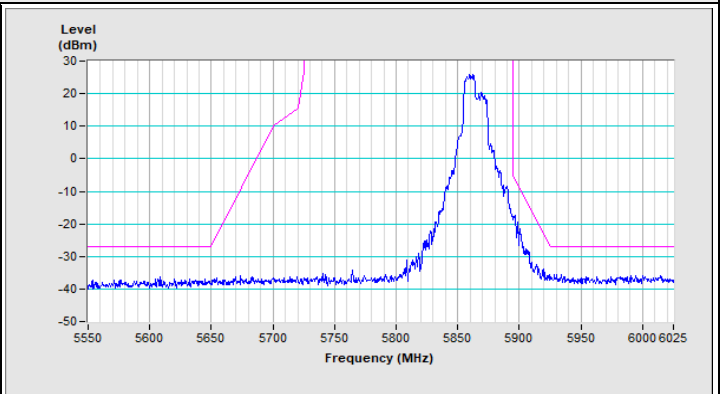


Vertical (Peak)

802.11be (EHT20) 106-tone RU Channel 173

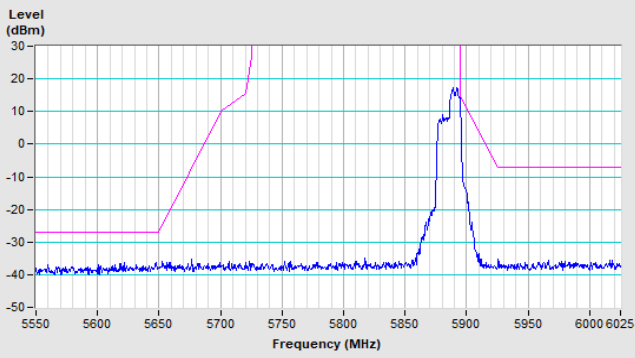


Horizontal (Peak)

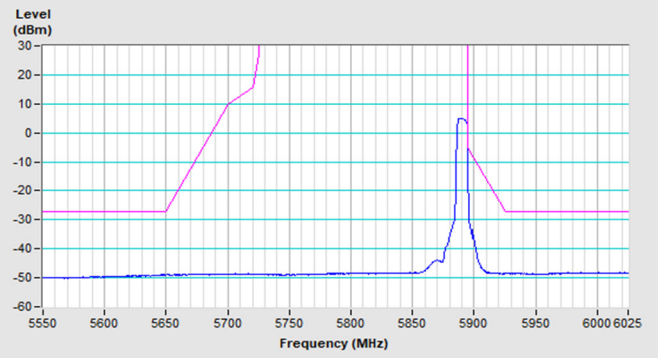


Vertical (Peak)

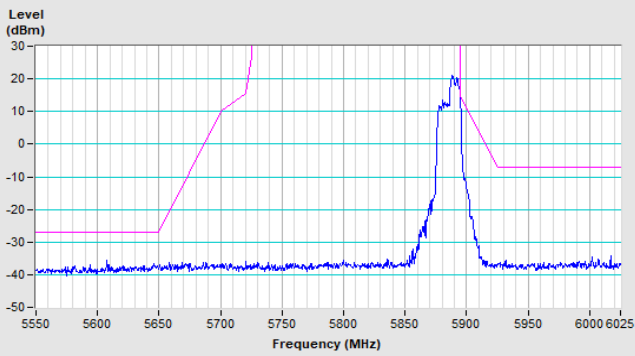
802.11be (EHT20) 106-tone RU Channel 177



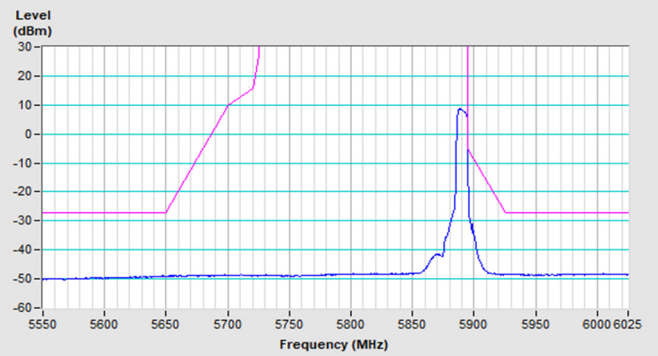
Horizontal (Peak)



Horizontal (Average)



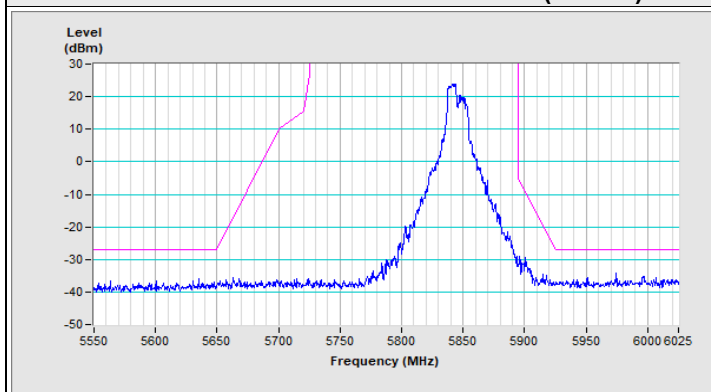
Vertical (Peak)



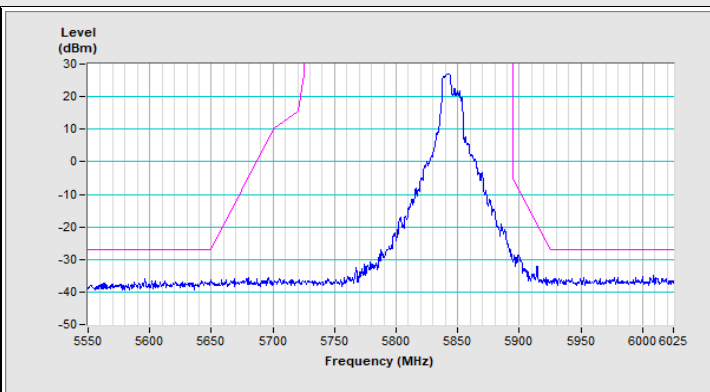
Vertical (Average)

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

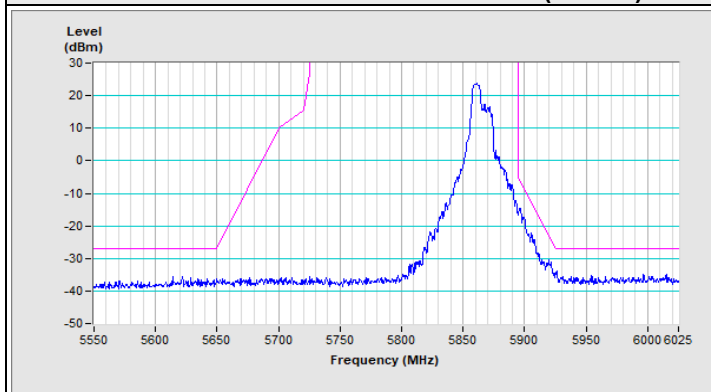


Horizontal (Peak)

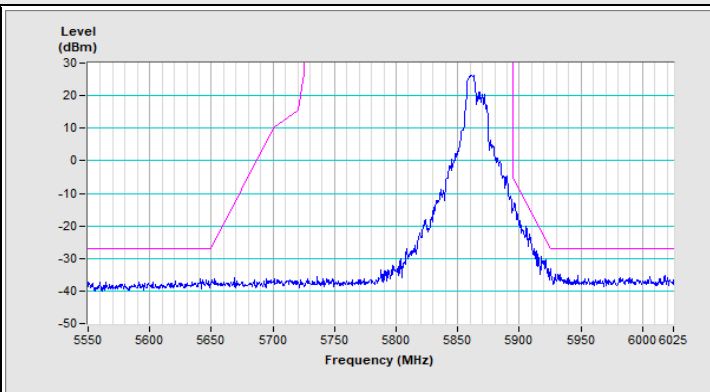


Vertical (Peak)

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

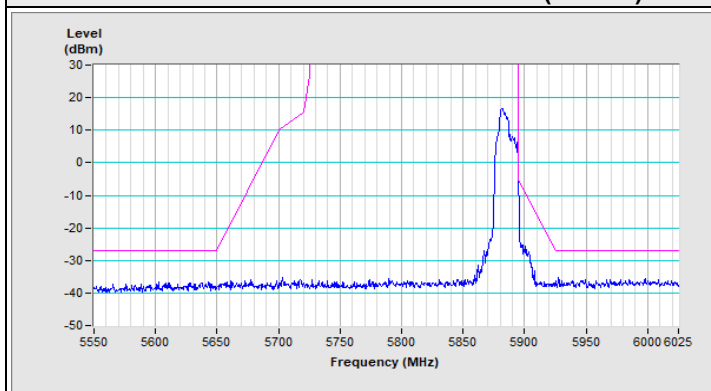


Horizontal (Peak)

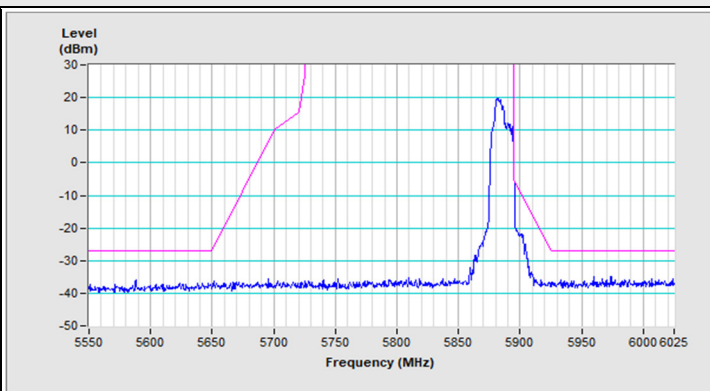


Vertical (Peak)

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



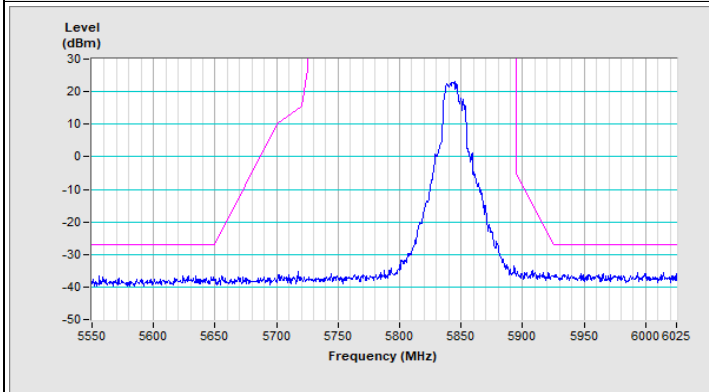
Horizontal (Peak)



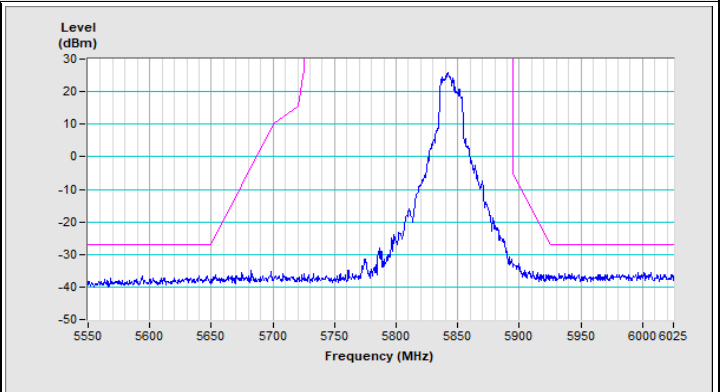
Vertical (Peak)

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

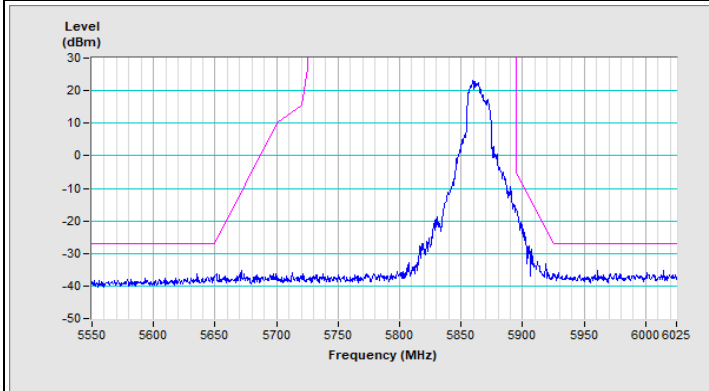


Horizontal (Peak)

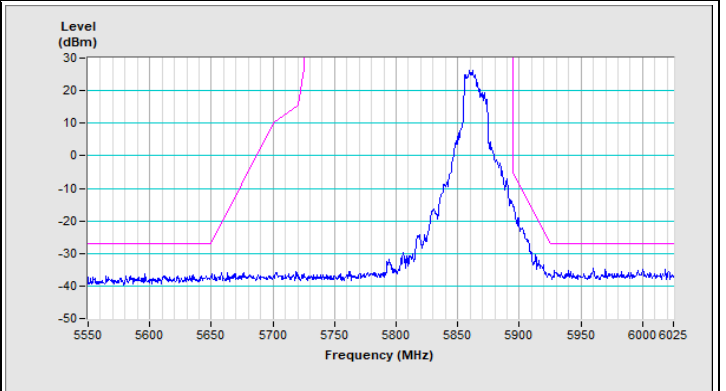


Vertical (Peak)

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

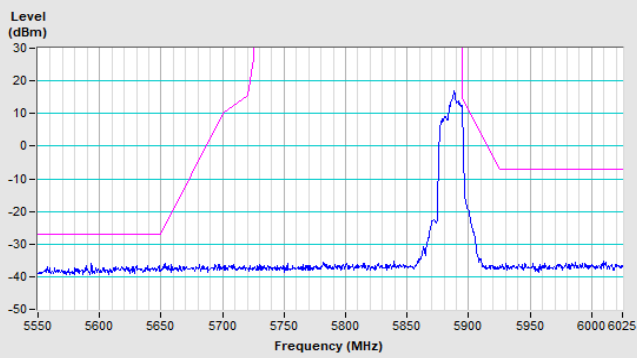


Horizontal (Peak)

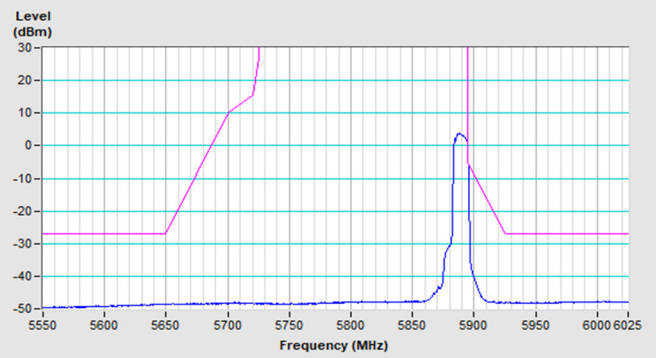


Vertical (Peak)

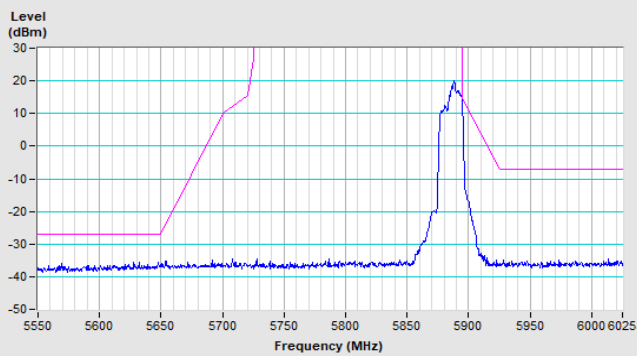
802.11be (EHT20) 106+26-tone MRU Channel 177



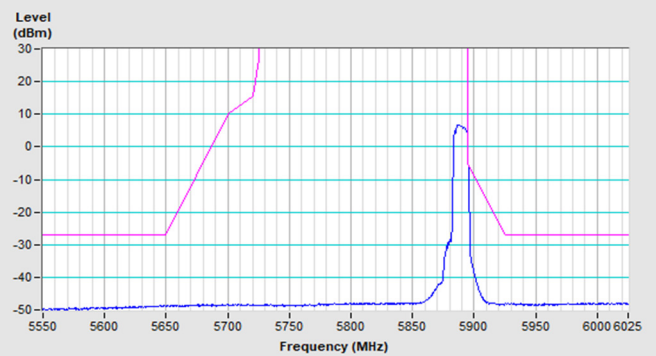
Horizontal (Peak)



Horizontal (Average)



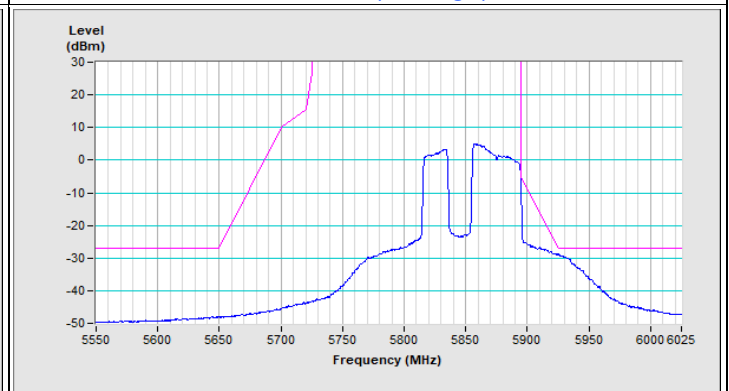
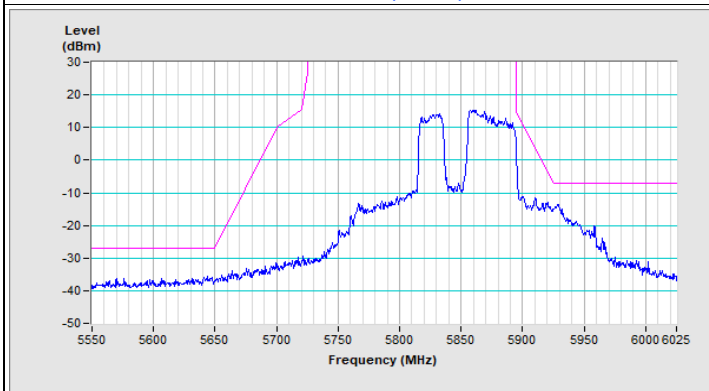
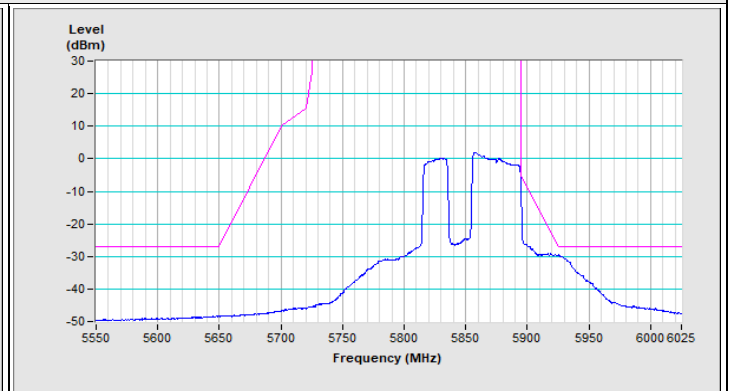
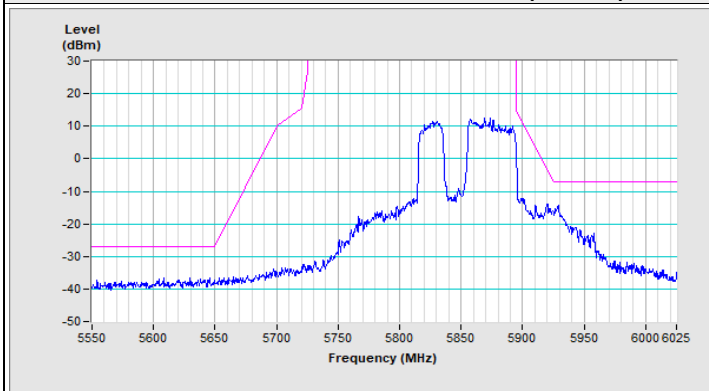
Vertical (Peak)



Vertical (Average)

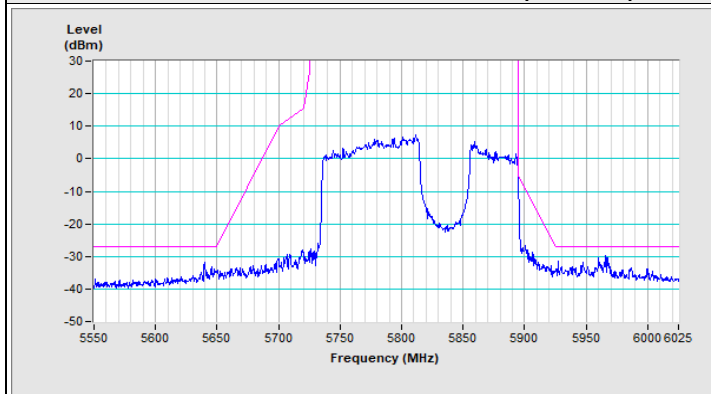
Frequency Range	5.55 GHz ~ 6.025 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
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802.11be (EHT80) 484+242-tone MRU Channel 171

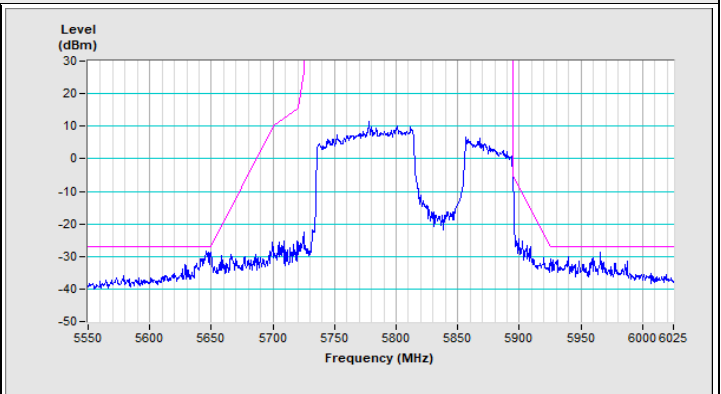


Frequency Range	5.55 GHz ~ 6.025 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak
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802.11be (EHT160) 996+484-tone MRU Channel 163



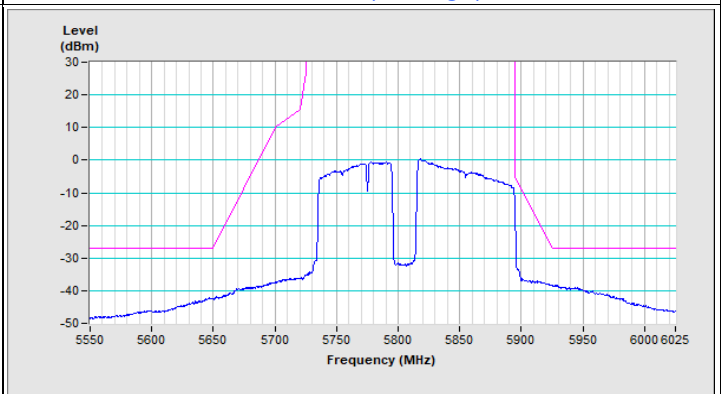
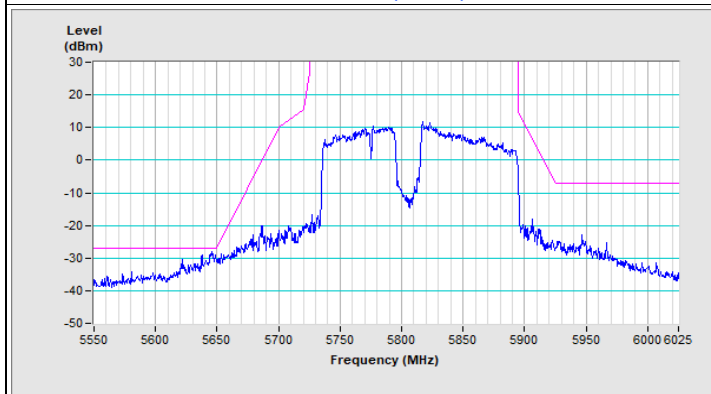
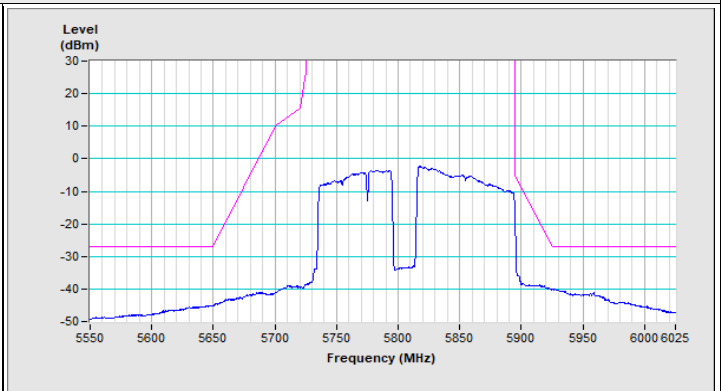
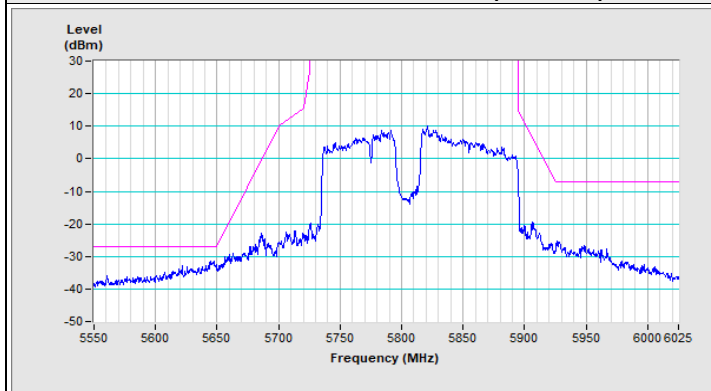
Horizontal (Peak)



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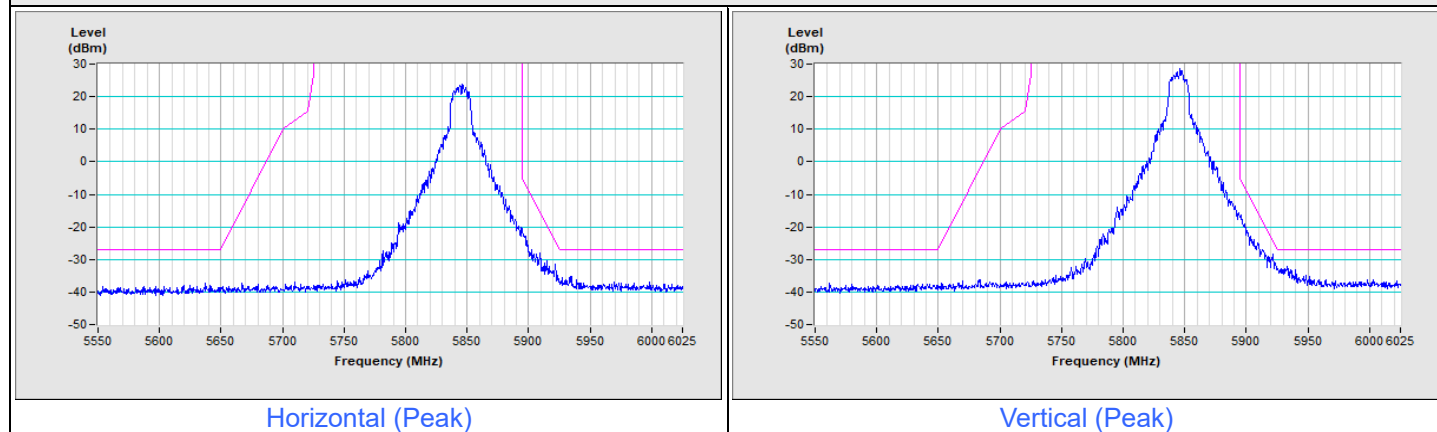
802.11be (EHT160) 996+484+242-tone MRU Channel 163



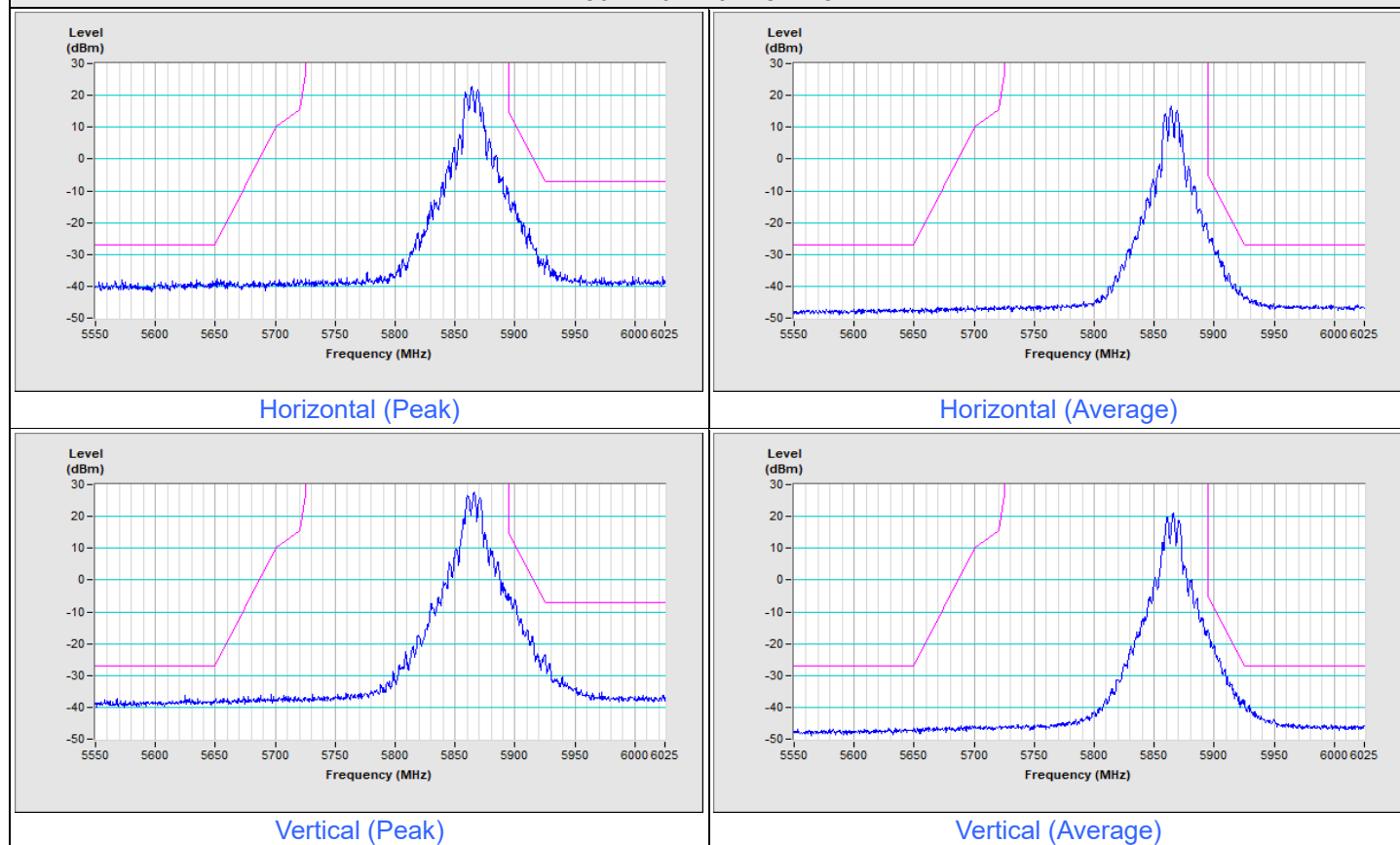
2TX (Test Mode A - PIFA Antenna)

Frequency Range	5.55 GHz ~ 6.025 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak
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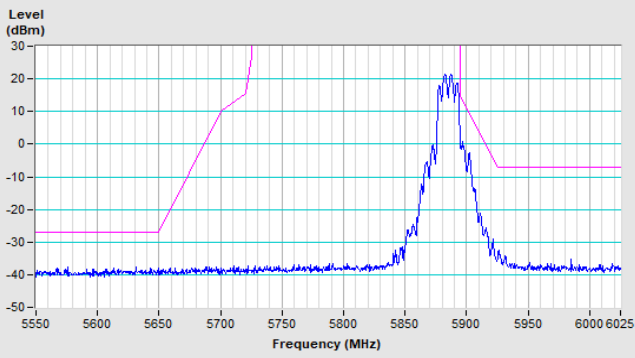
802.11a Channel 169



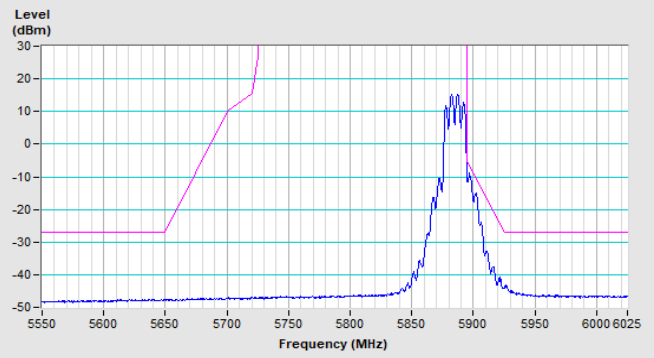
802.11a Channel 173



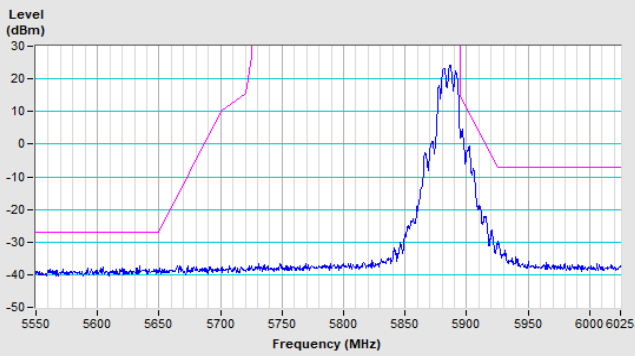
802.11a Channel 177



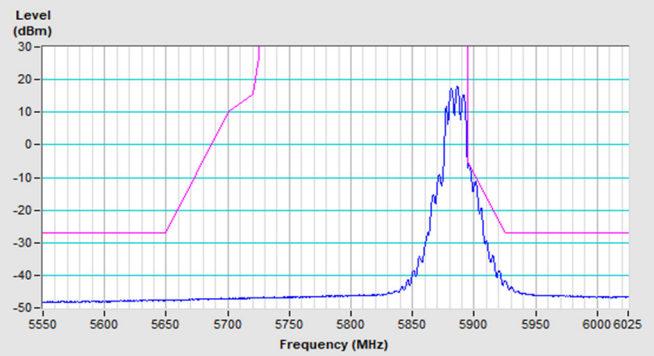
Horizontal (Peak)



Horizontal (Average)



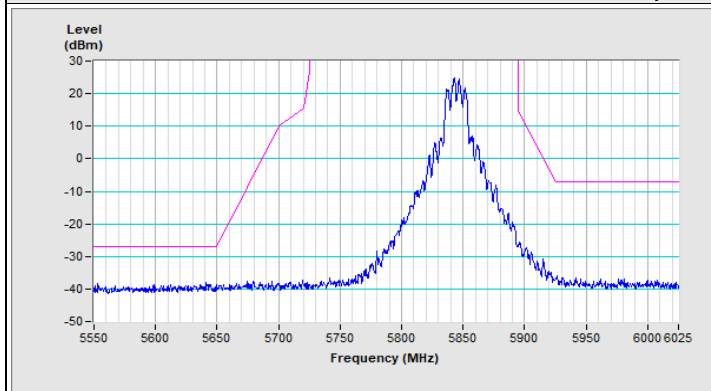
Vertical (Peak)



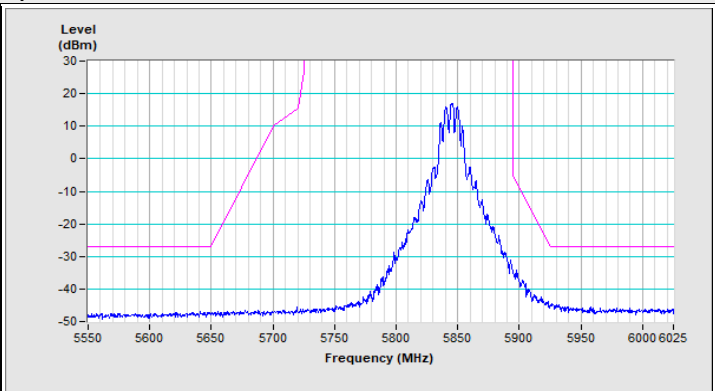
Vertical (Average)

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
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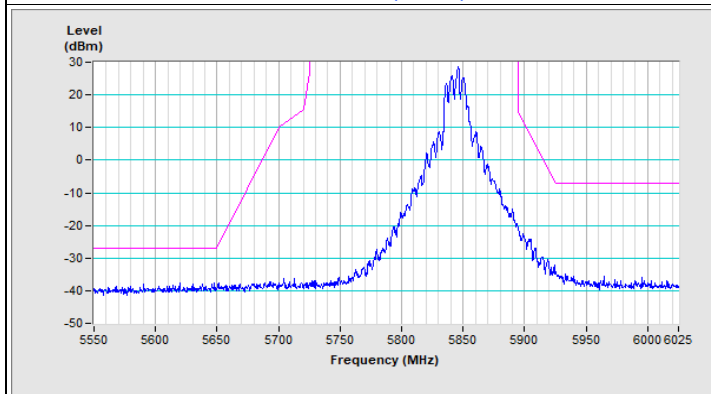
802.11be (EHT20) Channel 169



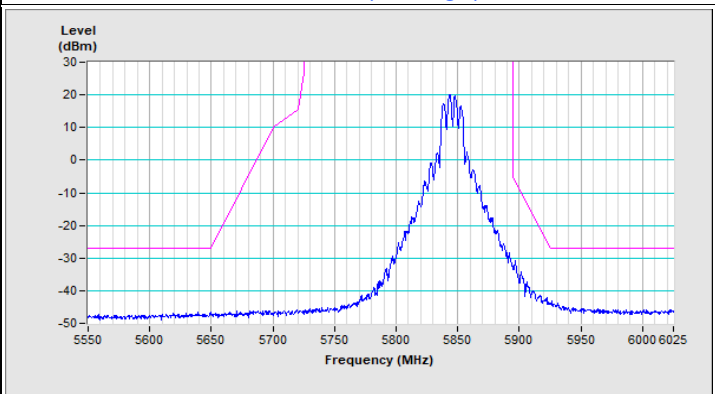
Horizontal (Peak)



Horizontal (Average)

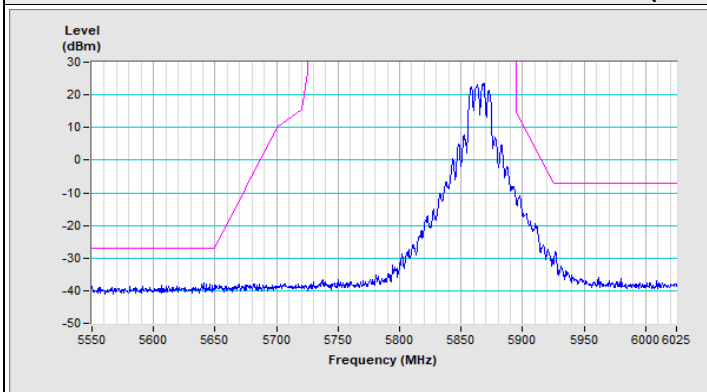


Vertical (Peak)

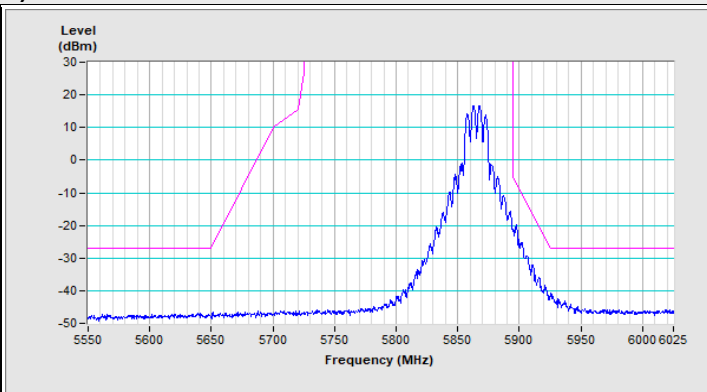


Vertical (Average)

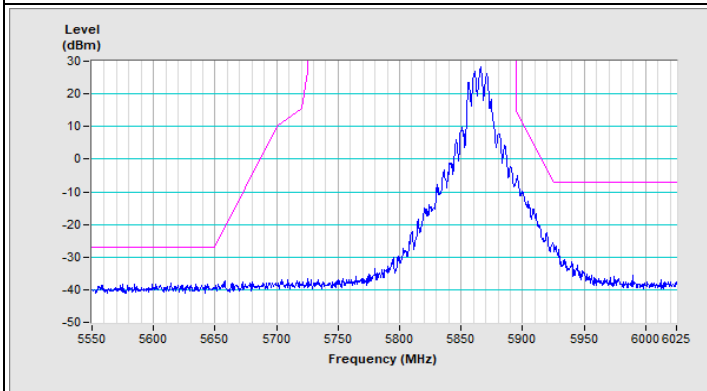
802.11be (EHT20) Channel 173



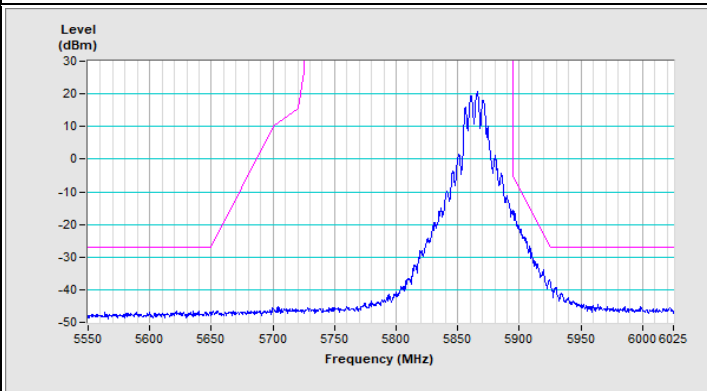
Horizontal (Peak)



Horizontal (Average)

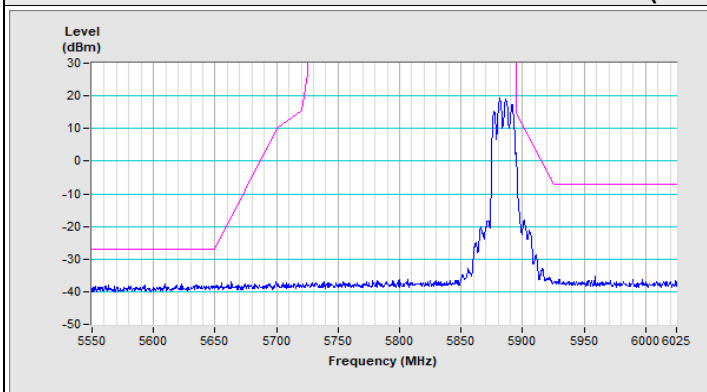


Vertical (Peak)

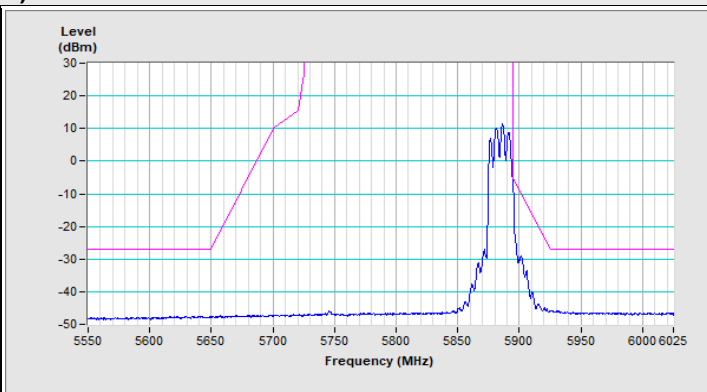


Vertical (Average)

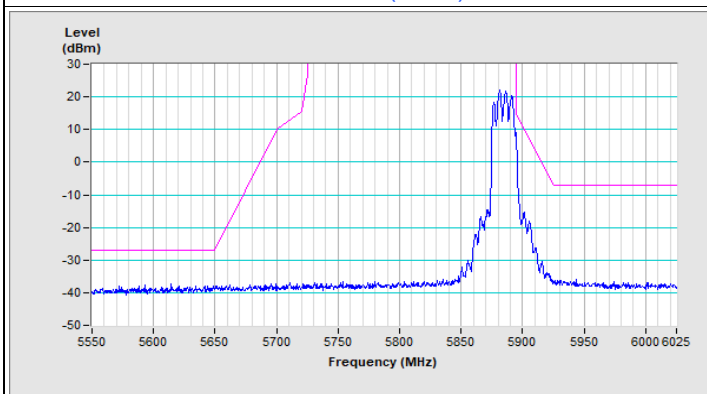
802.11be (EHT20) Channel 177



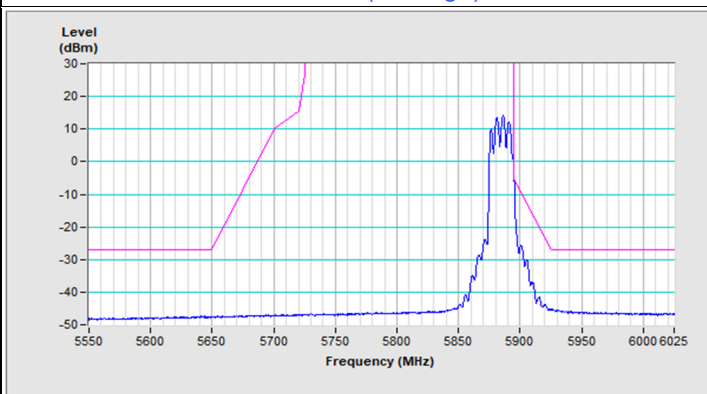
Horizontal (Peak)



Horizontal (Average)



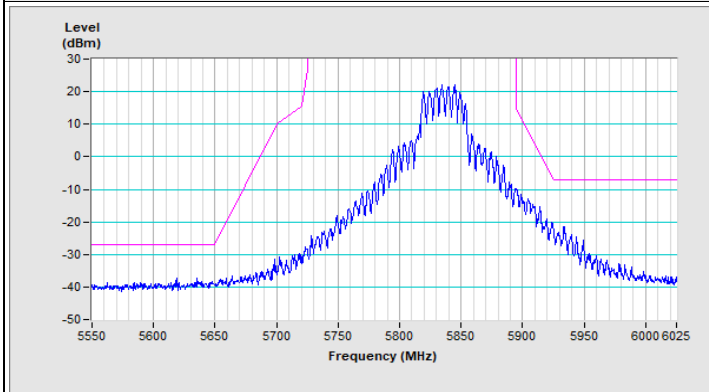
Vertical (Peak)



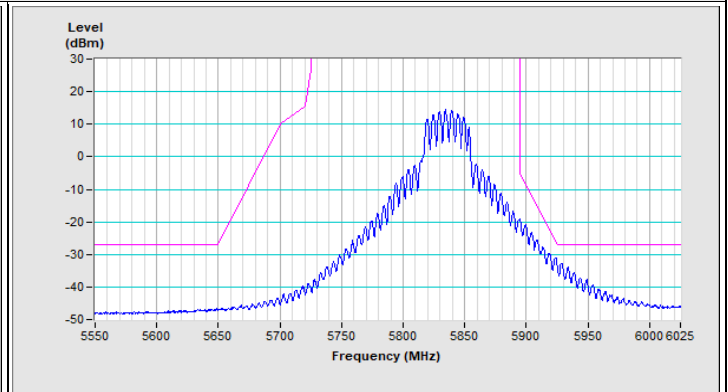
Vertical (Average)

Frequency Range	5.55 GHz ~ 6.025 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
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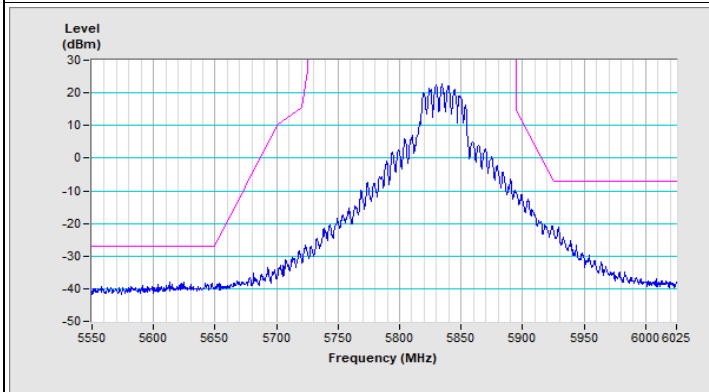
802.11be (EHT40) Channel 167



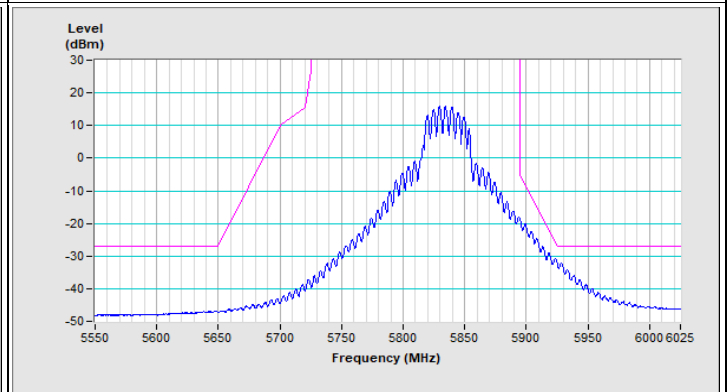
Horizontal (Peak)



Horizontal (Average)

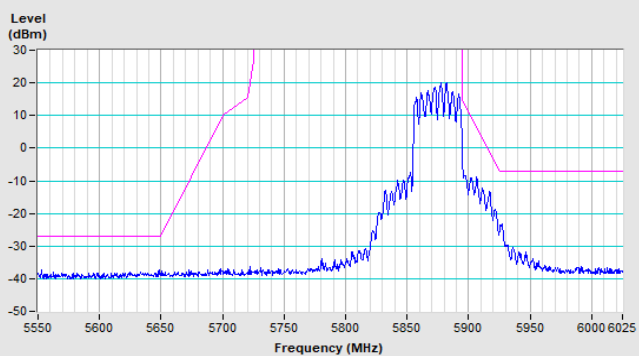


Vertical (Peak)

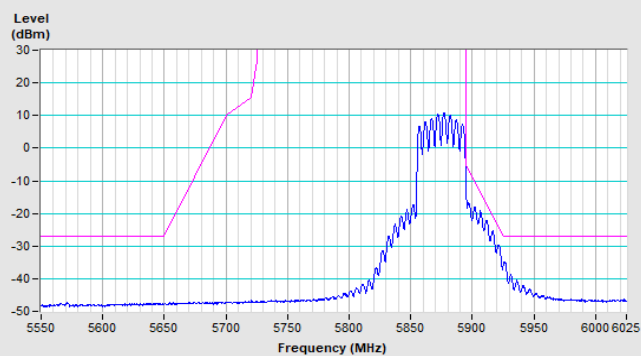


Vertical (Average)

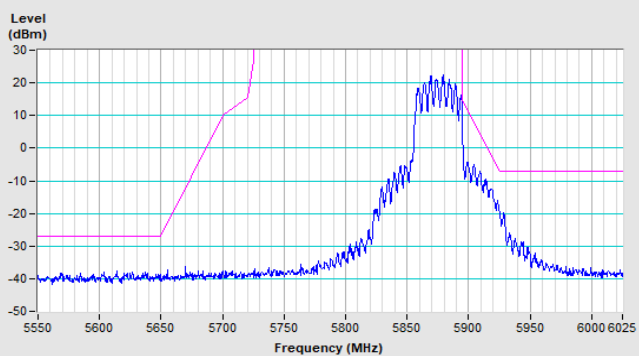
802.11be (EHT40) Channel 175



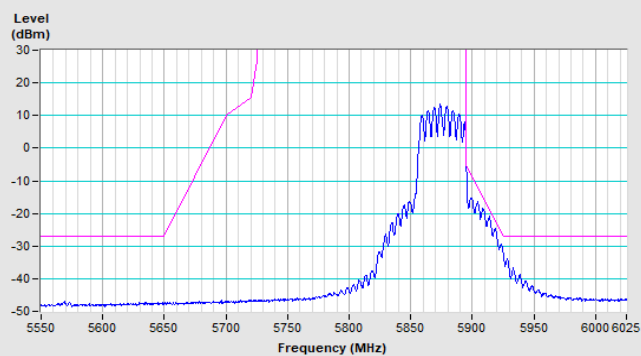
Horizontal (Peak)



Horizontal (Average)



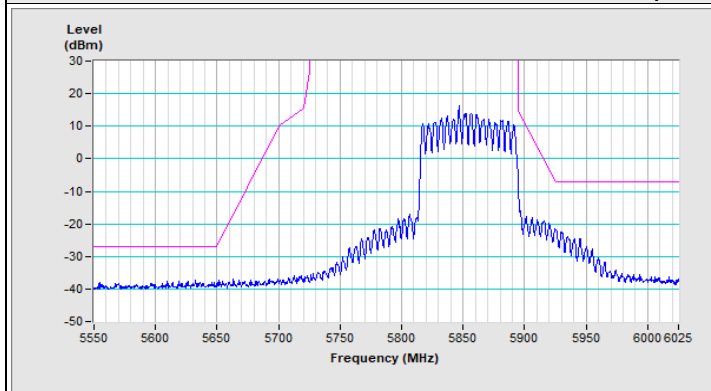
Vertical (Peak)



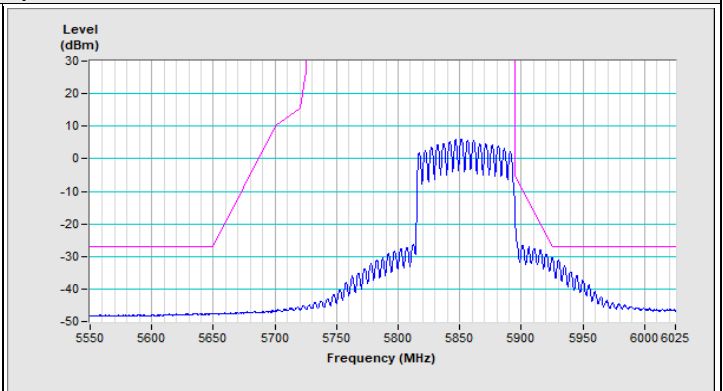
Vertical (Average)

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
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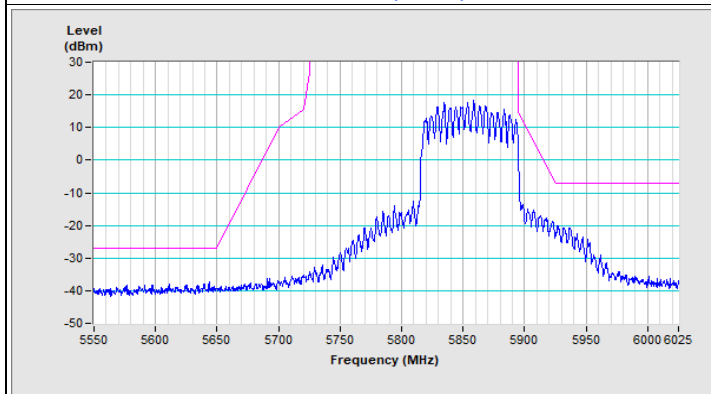
802.11be (EHT80) Channel 171



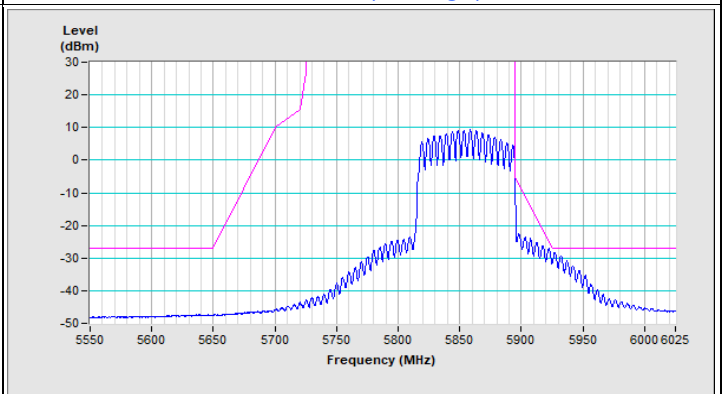
Horizontal (Peak)



Horizontal (Average)



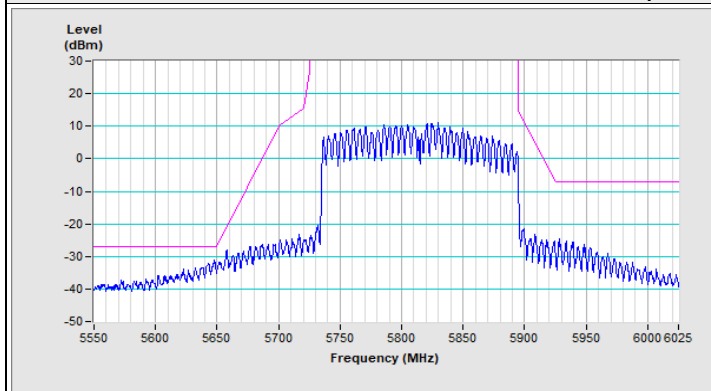
Vertical (Peak)



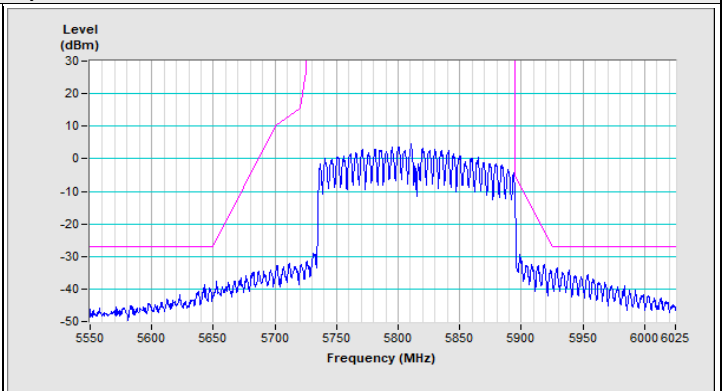
Vertical (Average)

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
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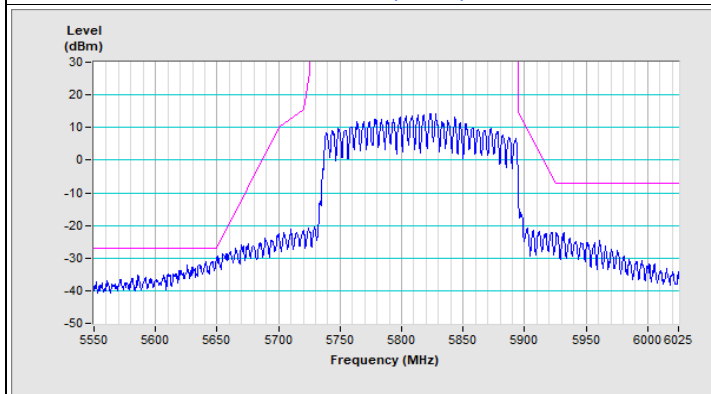
802.11be (EHT160) Channel 163



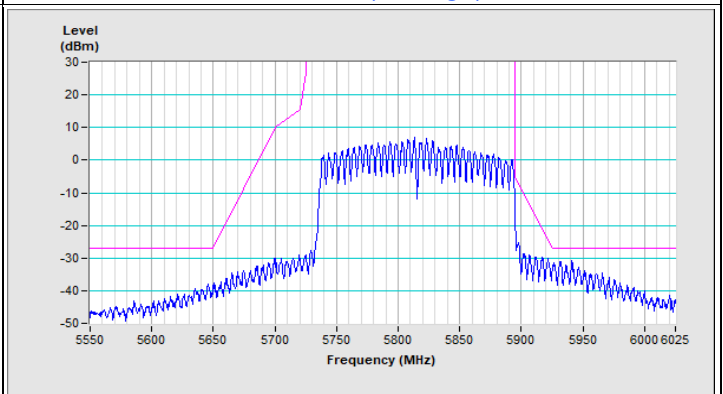
Horizontal (Peak)



Horizontal (Average)



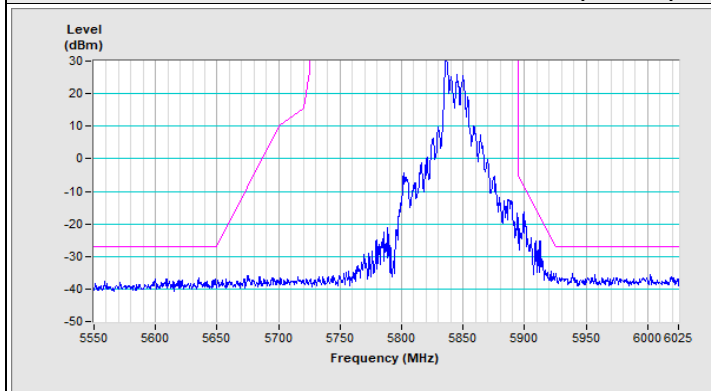
Vertical (Peak)



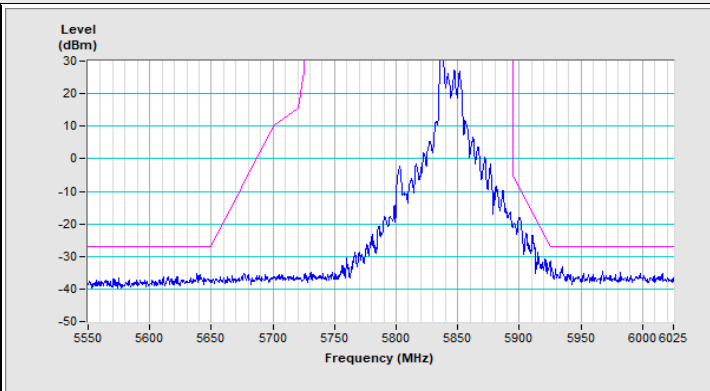
Vertical (Average)

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

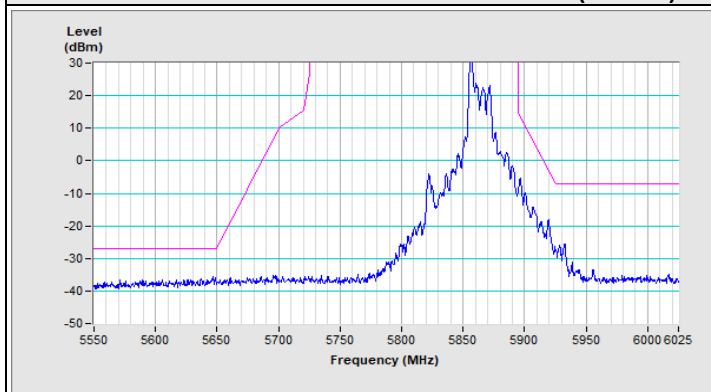


Horizontal (Peak)

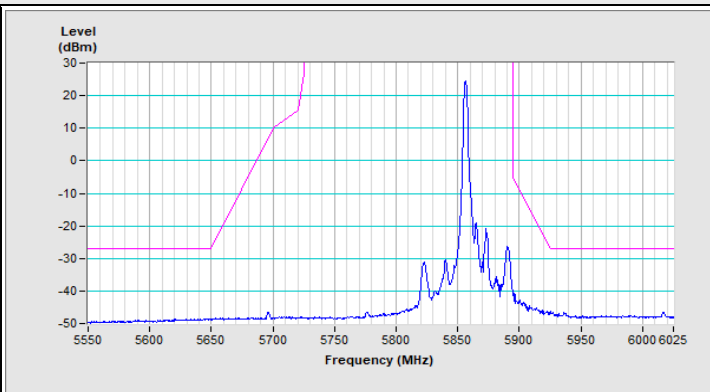


Vertical (Peak)

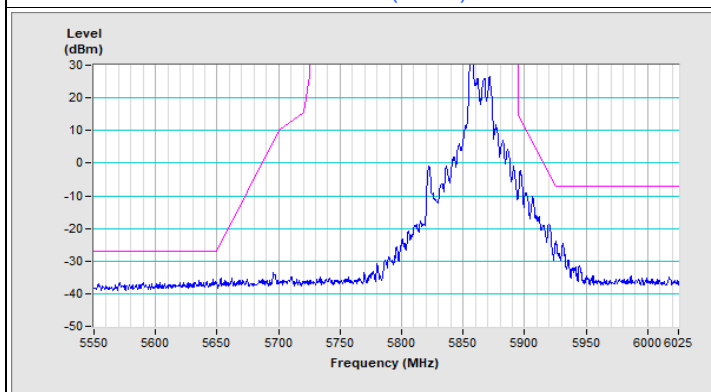
802.11be (EHT20) 26-tone RU Channel 173



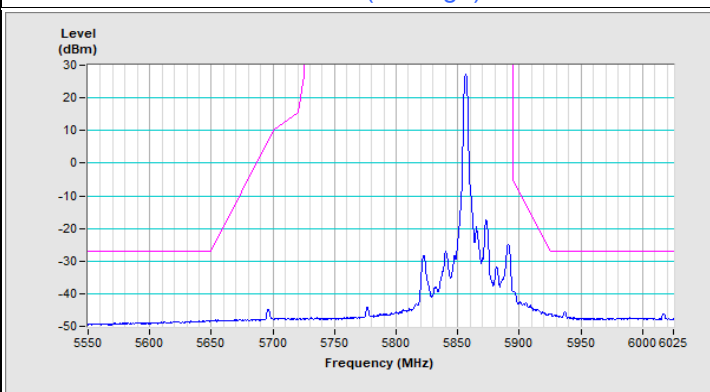
Horizontal (Peak)



Horizontal (Average)

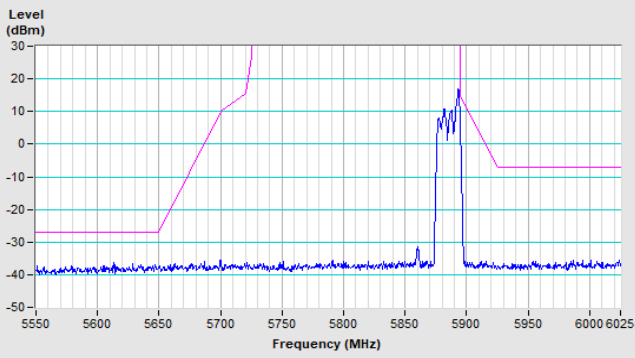


Vertical (Peak)

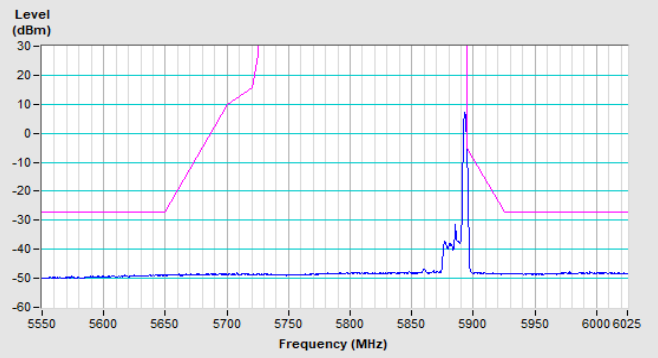


Vertical (Average)

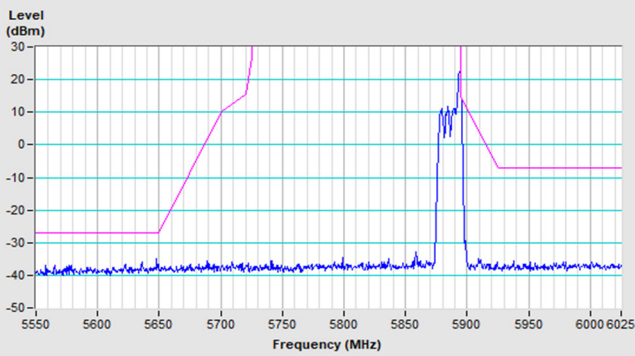
802.11be (EHT20) 26-tone RU Channel 177



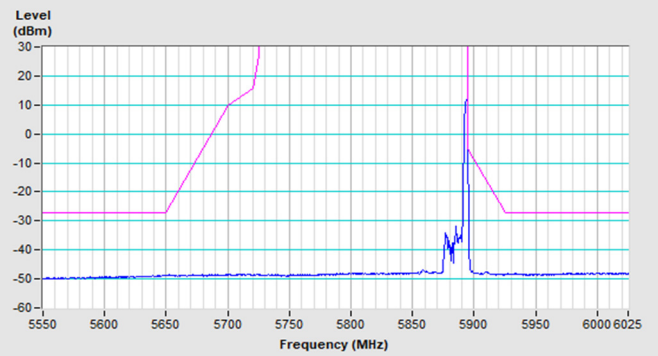
Horizontal (Peak)



Horizontal (Average)



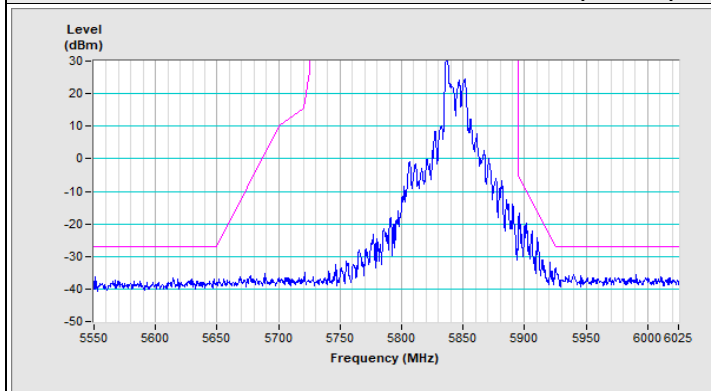
Vertical (Peak)



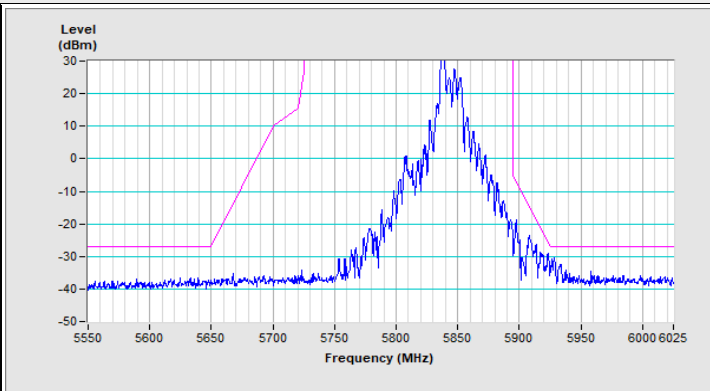
Vertical (Average)

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

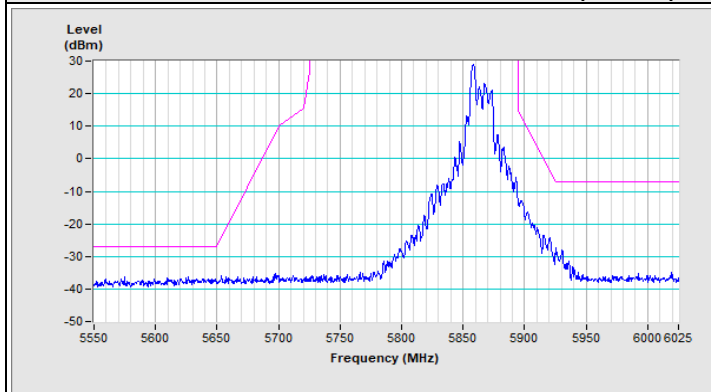


Horizontal (Peak)

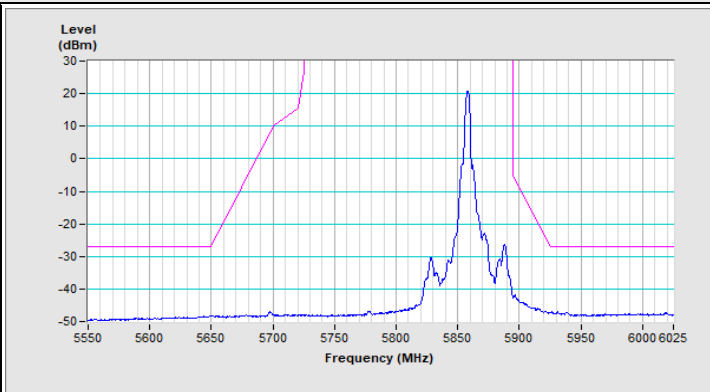


Vertical (Peak)

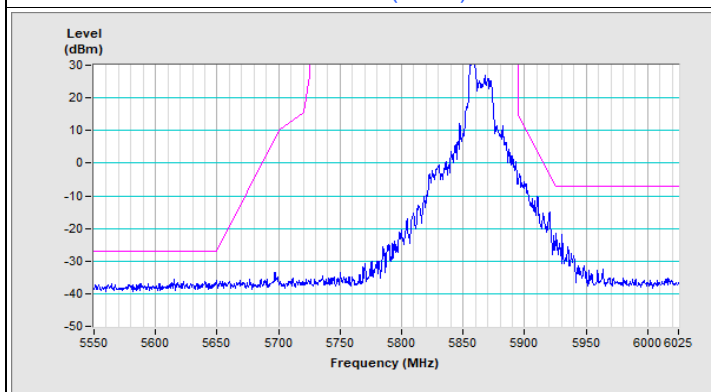
802.11be (EHT20) 52-tone RU Channel 173



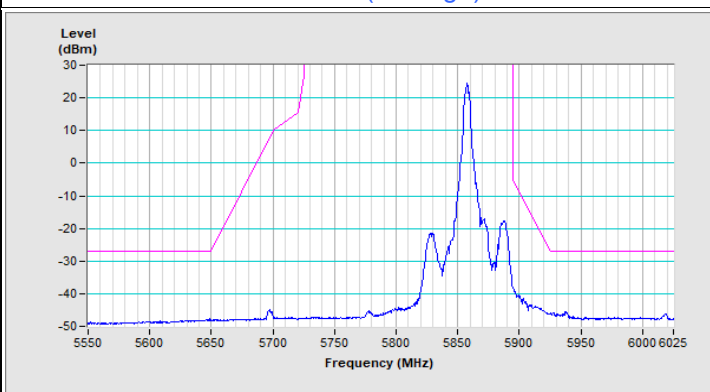
Horizontal (Peak)



Horizontal (Average)

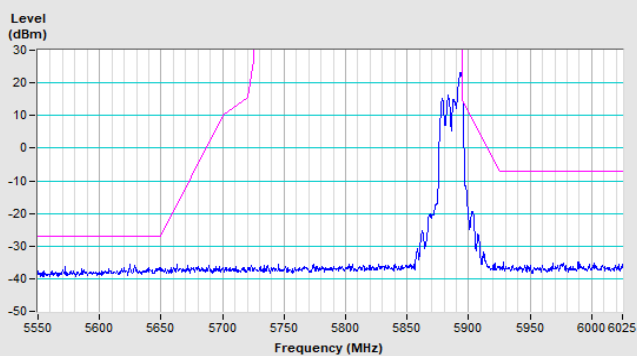


Vertical (Peak)

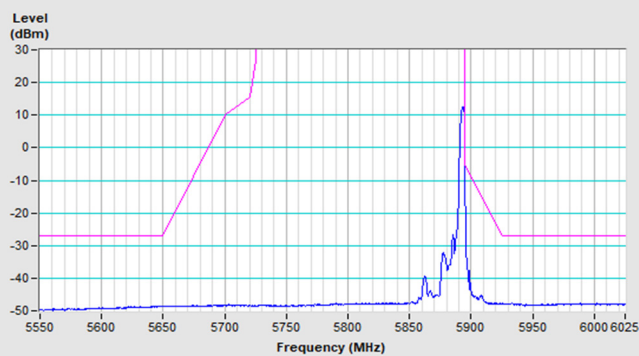


Vertical (Average)

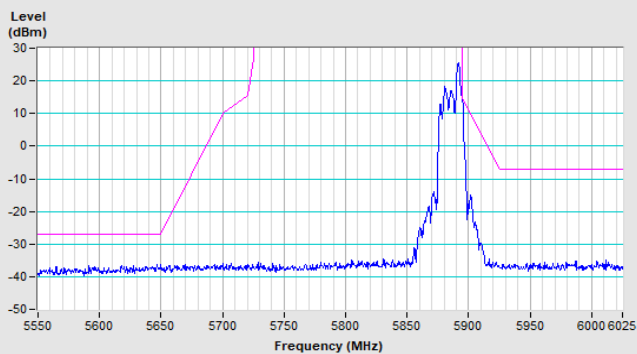
802.11be (EHT20) 52-tone RU Channel 177



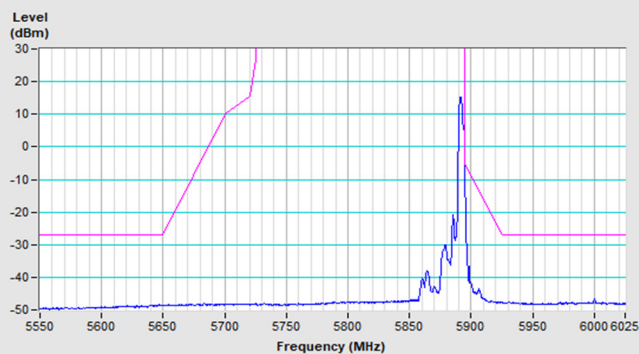
Horizontal (Peak)



Horizontal (Average)



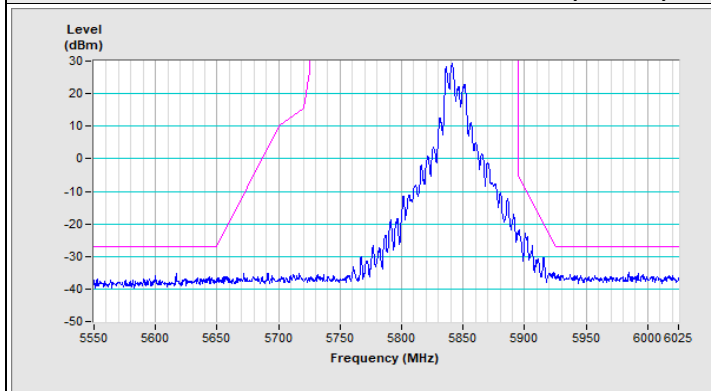
Vertical (Peak)



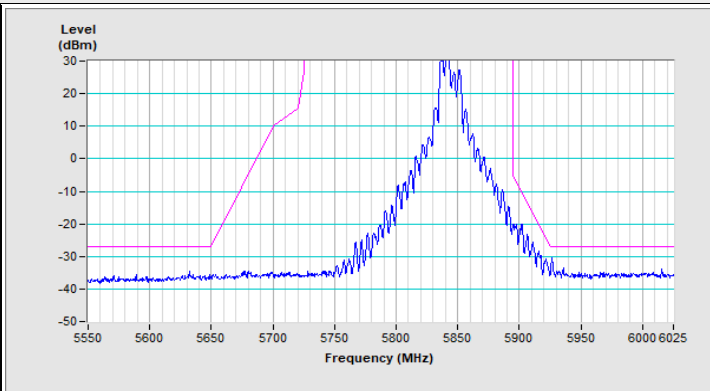
Vertical (Average)

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

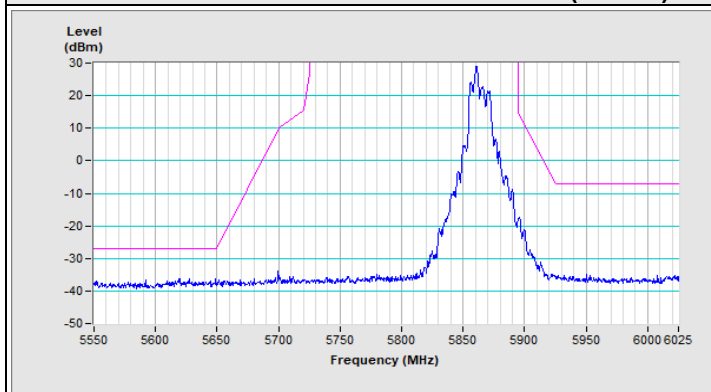


Horizontal (Peak)

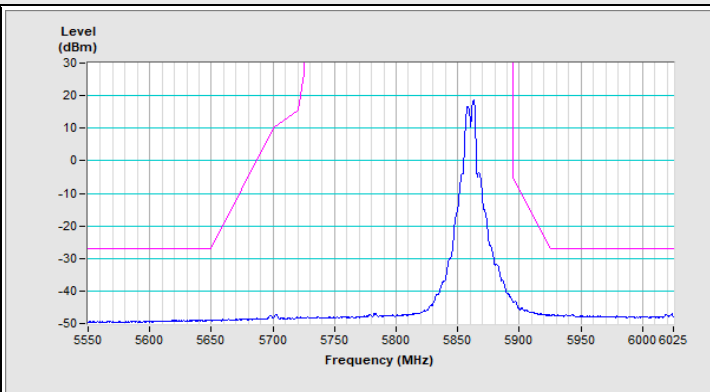


Vertical (Peak)

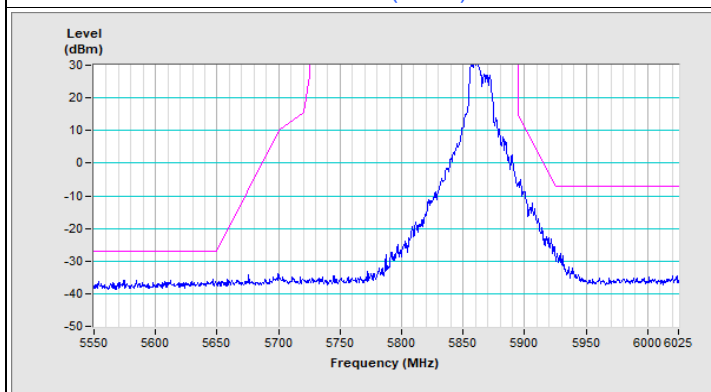
802.11be (EHT20) 106-tone RU Channel 173



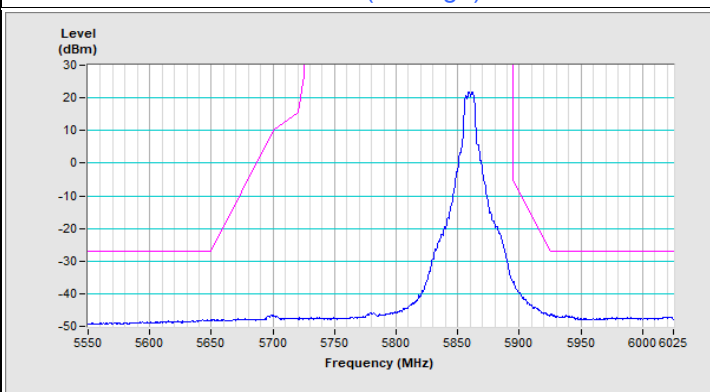
Horizontal (Peak)



Horizontal (Average)

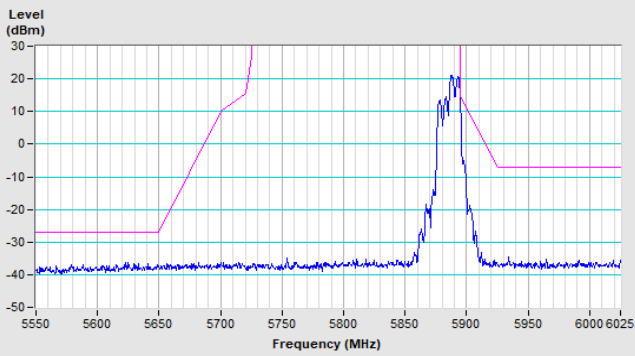


Vertical (Peak)

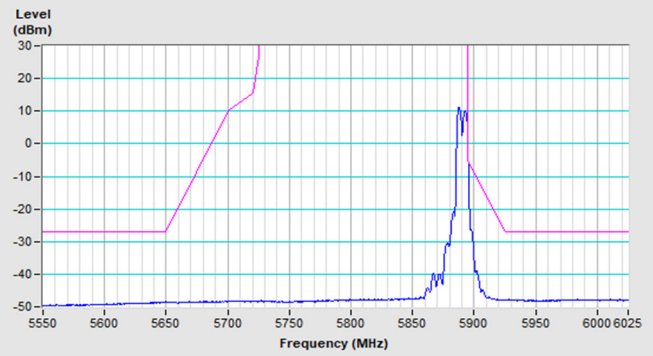


Vertical (Average)

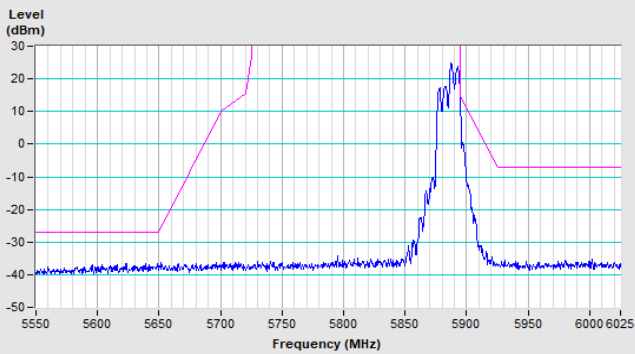
802.11be (EHT20) 106-tone RU Channel 177



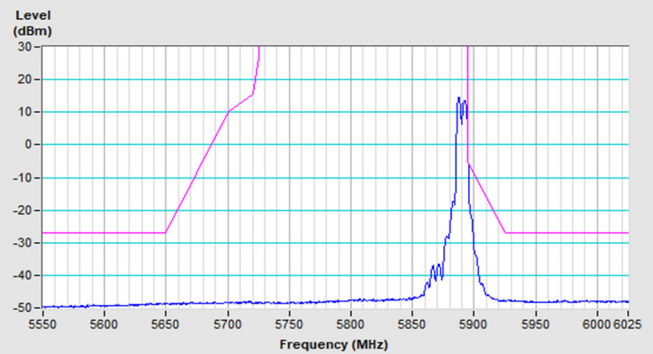
Horizontal (Peak)



Horizontal (Average)



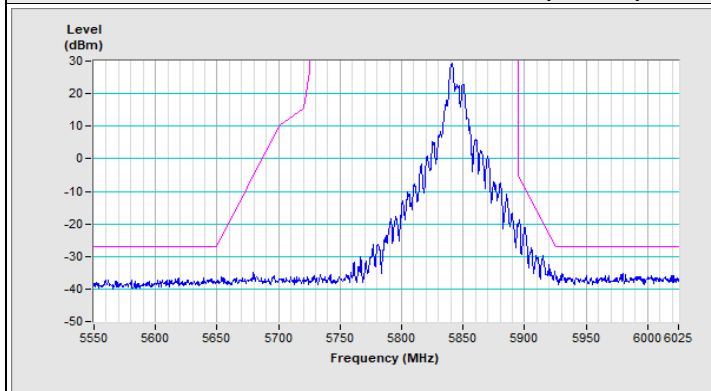
Vertical (Peak)



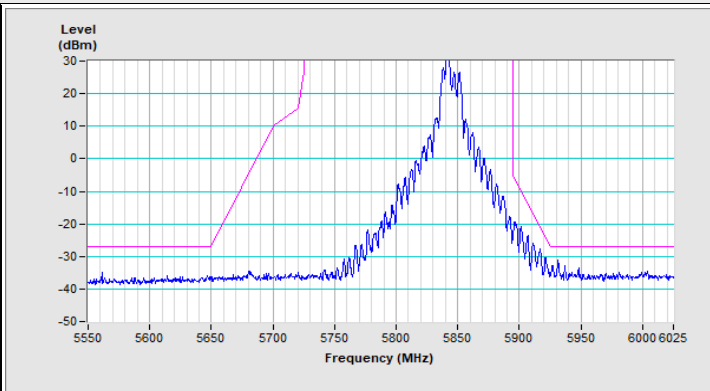
Vertical (Average)

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

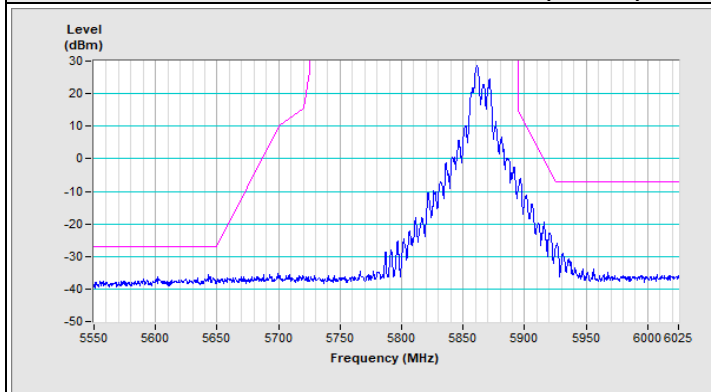


Horizontal (Peak)

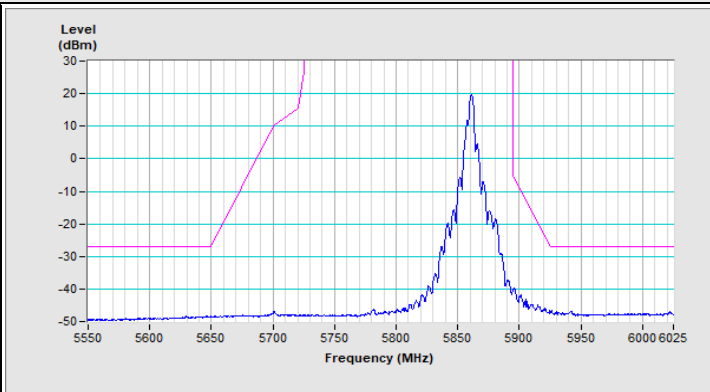


Vertical (Peak)

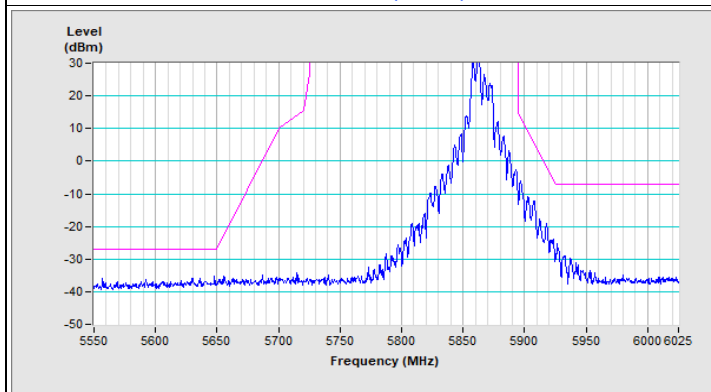
802.11be (EHT20) 52+26-tone MRU Channel 173



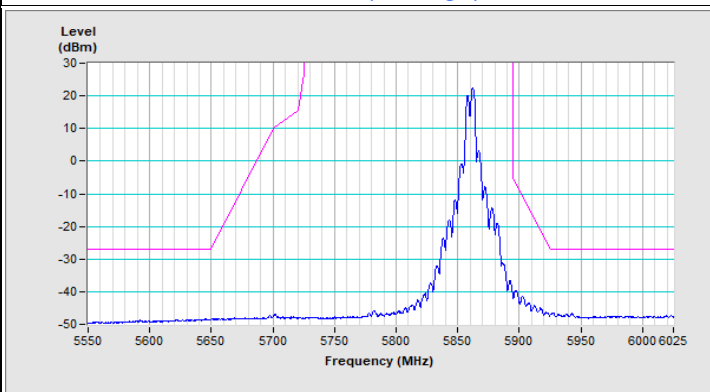
Horizontal (Peak)



Horizontal (Average)



Vertical (Peak)



Vertical (Average)