

TEST REPORT

CERTIFICATE OF CONFORMITY

Standard: 47 CFR FCC Part 15, Subpart E (Section 15.407)
Report No.: RFBBUI-WTW-P23070201B-5
FCC ID: TX2-RTL8922AE
Product: 11be RTL8922AE Combo module
Brand: REALTEK
Model No.: RTL8922AE
Received Date: 2024/1/26
Test Date: 2024/2/15 ~ 2024/6/20
Issued Date: 2024/7/4
Applicant: Realtek Semiconductor Corp.
Address: No. 2, Innovation Road II, Hsinchu Science Park, Hsinchu 300, Taiwan
Issued By: Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch
Lin Kou Laboratories
Lab Address: No. 47-2, 14th Ling, Chia Pau Vil., Lin Kou Dist., New Taipei City, Taiwan
Test Location: No. 47-2, 14th Ling, Chia Pau Vil., Lin Kou Dist., New Taipei City, Taiwan
FCC Registration / 198487 / TW2021
Designation Number:

Approved by: _____

Jeremy Lin

Jeremy Lin / Project Engineer

, Date: _____

2024/7/4

This test report consists of 564 pages in total. It may be duplicated completely for legal use with the approval of the applicant. It should not be reproduced except in full, without the written approval of our laboratory. The test results in the report only apply to the tested sample. The test results in this report are traceable to the national or international standards.

Prepared by : Annie Chang / Senior Specialist



This report is governed by, and incorporates by reference, the Conditions of Testing as posted at the date of issuance of this report at <http://www.bureauveritas.com/home/about-us/our-business/cps/about-us/terms-conditions/> and is intended for your exclusive use. Any copying or replication of this report to or for any other person or entity, or use of our name or trademark, is permitted only with our prior written permission. This report sets forth our findings solely with respect to the test samples identified herein. The results set forth in this report are not indicative or representative of the quality or characteristics of the lot from which a test sample was taken or any similar or identical product unless specifically and expressly noted. Our report includes all of the tests requested by you and the results thereof based upon the information that you provided to us. Measurement uncertainty is only provided upon request for accredited tests. Statements of conformity are based on simple acceptance criteria without taking measurement uncertainty into account, unless otherwise requested in writing. You have 60 days from date of issuance of this report to notify us of any material error or omission caused by our negligence or if you require measurement uncertainty; provided, however, that such notice shall be in writing and shall specifically address the issue you wish to raise. A failure to raise such issue within the prescribed time shall constitute your unqualified acceptance of the completeness of this report, the tests conducted and the correctness of the report contents.

Table of Contents

Release Control Record	3
1 Certificate.....	4
2 Summary of Test Results	5
2.1 Measurement Uncertainty	5
2.2 Supplementary Information	5
3 General Information	6
3.1 General Description of EUT	6
3.2 Antenna Description of EUT	8
3.3 Channel List.....	9
3.4 Test Mode Applicability and Tested Channel Detail.....	11
3.5 Duty Cycle of Test Signal.....	14
3.6 Test Program Used and Operation Descriptions	17
3.7 Connection Diagram of EUT and Peripheral Devices	17
3.8 Configuration of Peripheral Devices and Cable Connections	17
4 Test Instruments	18
4.1 RF Output Power.....	18
4.2 AC Power Conducted Emissions	18
4.3 Unwanted Emissions below 1 GHz	19
4.4 Unwanted Emissions above 1 GHz.....	20
5 Limits of Test Items.....	21
5.1 RF Output Power.....	21
5.2 AC Power Conducted Emissions	21
5.3 Unwanted Emissions below 1 GHz	22
5.4 Unwanted Emissions above 1 GHz.....	23
6 Test Arrangements.....	24
6.1 RF Output Power.....	24
6.1.1 Test Setup	24
6.1.2 Test Procedure.....	24
6.2 AC Power Conducted Emissions	25
6.2.1 Test Setup	25
6.2.2 Test Procedure.....	25
6.3 Unwanted Emissions below 1 GHz	26
6.3.1 Test Setup	26
6.3.2 Test Procedure.....	27
6.4 Unwanted Emissions above 1 GHz.....	28
6.4.1 Test Setup	28
6.4.2 Test Procedure.....	28
7 Test Results of Test Item	29
7.1 RF Output Power.....	29
7.2 AC Power Conducted Emissions	55
7.3 Unwanted Emissions below 1 GHz	59
7.4 Unwanted Emissions above 1 GHz.....	67
8 Pictures of Test Arrangements	563
9 Information of the Testing Laboratories	564

Release Control Record

Issue No.	Description	Date Issued
RFBBUI-WTW-P23070201B-5	Original release.	2024/7/4

1 Certificate

Product: 11be RTL8922AE Combo module

Brand: REALTEK

Test Model: RTL8922AE

Sample Status: Engineering sample

Applicant: Realtek Semiconductor Corp.

Test Date: 2024/2/15 ~ 2024/6/20

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

Measurement ANSI C63.10-2013

procedure: 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)(1) 15.407(a)(2) 15.407(a)(3)	RF Output Power	Pass	Meet the requirement of limit.
15.407(b)(9)	AC Power Conducted Emissions	Pass	Minimum passing margin is -7.91 dB at 0.15782 MHz
15.407(b)(9)	Unwanted Emissions below 1 GHz	Pass	Minimum passing margin is -2.8 dB at 166.04 MHz
15.407(b) (1/10) 15.407(b) (2/10) 15.407(b) (3/10) 15.407(b) (4(i)/10)	Unwanted Emissions above 1 GHz	Pass	Minimum passing margin is -0.1 dB at 5470.00 MHz
15.203	Antenna Requirement	Pass	Antenna connector is IPEX, MHF4, MHF4L not a standard connector.

Notes:

- RF Output Power, AC Power Conducted Emissions and Unwanted Emissions test items were performed for this addendum. The others testing data refer to the original report and evaluated of the summary as following:
 - No changes are made to the module itself; this C2PC is for adding new sets of antennas.
 - The worst-case (max) antenna gain is still the same as original approved antennas, and only the antenna type is different. Therefore, for test items performed using conducted method / conducted method + max antenna gain, the original test results remain valid.
 - Conducted Output power was verified to be same as original filing.
- Determining compliance based on the results of the compliance measurement, not taking into account measurement instrumentation uncertainty.
- The “Dynamic Frequency Selection measurement” was recorded in DFS test report.

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	-	1.1 dB
AC Power Conducted Emissions	9 kHz ~ 30 MHz	2.88 dB
Unwanted Emissions below 1 GHz	9 kHz ~ 30 MHz	2.85 dB
	30 MHz ~ 1 GHz	5.7 dB
Unwanted Emissions above 1 GHz	1 GHz ~ 6 GHz	3.06 dB
	6 GHz ~ 18 GHz	3.06 dB
	18 GHz ~ 40 GHz	3.29 dB

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

2.2 Supplementary Information

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

3 General Information

3.1 General Description of EUT

Product	11be RTL8922AE Combo module
Brand	REALTEK
Test Model	RTL8922AE
Status of EUT	Engineering sample
Power Supply Rating	DC 3.3V 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	Up to 2401.9 Mbps Up to 2882.4 Mbps
Operating Frequency	5.18 ~ 5.25 GHz, 5.26 ~ 5.32 GHz, 5.5 ~ 5.72 GHz, 5.745 ~ 5.825 GHz
Number of Channel	802.11a, 802.11n (HT20), 802.11ac (VHT20), 802.11ax (HE20), 802.11be (EHT20):25 802.11n (HT40), 802.11ac (VHT40), 802.11ax (HE40), 802.11be (EHT40):12 802.11ac (VHT80), 802.11ax (HE80), 802.11be (EHT80):6 802.11ac (VHT160), 802.11ax (HE160), 802.11be (EHT160):2
Resource Unit (RU)	Single RU: 26-tone, 52-tone, 106-tone, 242-tone, 484-tone, 996-tone, 2 * 996-tone
Output Power	5.18 GHz ~ 5.25 GHz : 172.187 mW (22.36 dBm) 5.26 GHz ~ 5.32 GHz : 172.982 mW (22.38 dBm) 5.5 GHz ~ 5.72 GHz : 165.577 mW (22.19 dBm) 5.745 GHz ~ 5.825 GHz : 337.462 mW (25.28 dBm)
EUT Category	Client device

Note:

1. This report is prepared for FCC class II permissive change.
2. This report is issued as a supplementary report of original BV CPS report no. RFBBUI-WTW-P23070201-5 R1. The difference compared with original report is adding antennas, therefore only RF Output Power, Conducted Emissions & Radiated Emissions test were performed for this addendum.
3. There are Bluetooth and WLAN (2.4 GHz & 5 GHz & 6 GHz) technology used for the EUT.
4. Simultaneously transmission condition.

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

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

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

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

3.2 Antenna Description of EUT

1. The antenna information is listed as below. (additional antennas No. 3~4)

Antenna NO.	RF Port NO.	Chain NO.	Brand	Model	Antenna Net Gain (dBi)	Frequency range (GHz)	Antenna Type	Connector Type	Cable Length (mm)
1	1/2	Chain0/1	REALTEK	RTK-ANT-0022	3.4	2.4~2.4835	PIFA	IPEX, MHF4	300
					5	5.15~5.895			
					5	5.925~7.125			
2	1/2	Chain0/1	ARISTOTLE	RFA-57-JP805-4B-300	-1.87	5.15~5.895	PIFA	IPEX, MHF4	300
					-1.88	5.925~7.125			
3	1/2	Chain0/1	HongBo	260-25096	3.11	2.4~2.4835	Monopole	MHF4L	300
					4.91	5.15~5.895			
					4.73	5.925~7.125			
4	1/2	Chain0/1	ARISTOTLE	RFA-27-C38H1-MHF4300	3	2.4~2.4835	Dipole	IPEX, MHF4	300
					5	5.15~5.895			
					5	5.925~7.125			

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

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

2. The EUT incorporates a MIMO function:

5 GHz Band				
Modulation Mode	CDD Mode	Beamforming Mode	Tx & Rx Configuration	
802.11a	Support	Not Support	2Tx/1Tx Diversity	2Rx
802.11n (HT20)	Support	Support	2Tx/1Tx Diversity	2Rx
802.11n (HT40)	Support	Support	2Tx/1Tx Diversity	2Rx
802.11ac (VHT20)	Support	Support	2Tx/1Tx Diversity	2Rx
802.11ac (VHT40)	Support	Support	2Tx/1Tx Diversity	2Rx
802.11ac (VHT80)	Support	Support	2Tx/1Tx Diversity	2Rx
802.11ac (VHT160)	Support	Support	2Tx/1Tx Diversity	2Rx
802.11ax (HE20)	Support	Support	2Tx/1Tx Diversity	2Rx
802.11ax (HE40)	Support	Support	2Tx/1Tx Diversity	2Rx
802.11ax (HE80)	Support	Support	2Tx/1Tx Diversity	2Rx
802.11ax (HE160)	Support	Support	2Tx/1Tx Diversity	2Rx
802.11be (EHT20)	Support	Support	2Tx/1Tx Diversity	2Rx
802.11be (EHT40)	Support	Support	2Tx/1Tx Diversity	2Rx
802.11be (EHT80)	Support	Support	2Tx/1Tx Diversity	2Rx
802.11be (EHT160)	Support	Support	2Tx/1Tx Diversity	2Rx
802.11ax (RU26/52/106/242/484/996/2x996)	Support	Support	2Tx/1Tx Diversity	2Rx
802.11be (RU26/52/106/242/484/996/2x996)	Support	Support	2Tx/1Tx Diversity	2Rx

Note:

- All of modulation mode support beamforming function except 802.11a modulation mode.
- The EUT support Beamforming and CDD mode, therefore both mode were investigated and the worst case scenario was identified. The worst case data were presented in test report.
- The modulation and bandwidth are similar for 802.11n mode for 20 MHz (40 MHz), 802.11ac mode for 20 MHz (40 MHz, 80 MHz, 160 MHz), 802.11ax mode for 20 MHz (40 MHz, 80 MHz, 160 MHz) and 802.11be mode for 20 MHz (40 MHz, 80 MHz, 160 MHz) therefore the manufacturer will control the power for 802.11n/ac/ax mode is same as the 802.11be mode or more lower than it and investigated worst case to representative mode in test report.

3.3 Channel List

FOR 5180 ~ 5320 MHz

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

Channel	Frequency	Channel	Frequency
36	5180 MHz	52	5260 MHz
40	5200 MHz	56	5280 MHz
44	5220 MHz	60	5300 MHz
48	5240 MHz	64	5320 MHz

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

Channel	Frequency	Channel	Frequency
38	5190 MHz	54	5270 MHz
46	5230 MHz	62	5310 MHz

2 channels are provided for 802.11ac (VHT80), 802.11ax (HE80), 802.11be (EHT80):

Channel	Frequency	Channel	Frequency
42	5210 MHz	58	5290 MHz

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

Channel	Frequency
50	5250 MHz

FOR 5500 ~ 5720 MHz

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

Channel	Frequency	Channel	Frequency
100	5500 MHz	124	5620 MHz
104	5520 MHz	128	5640 MHz
108	5540 MHz	132	5660 MHz
112	5560 MHz	136	5680 MHz
116	5580 MHz	140	5700 MHz
120	5600 MHz	144	5720 MHz

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

Channel	Frequency	Channel	Frequency
102	5510 MHz	126	5630 MHz
110	5550 MHz	134	5670 MHz
118	5590 MHz	142	5710 MHz

3 channels are provided for 802.11ac (VHT80), 802.11ax (HE80), 802.11be (EHT80):

Channel	Frequency	Channel	Frequency
106	5530 MHz	138	5690 MHz
122	5610 MHz		

FOR 5745 ~ 5825 MHz:

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

Channel	Frequency	Channel	Frequency
149	5745 MHz	161	5805 MHz
153	5765 MHz	165	5825 MHz
157	5785 MHz		

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

Channel	Frequency	Channel	Frequency
151	5755 MHz	159	5795 MHz

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

Channel	Frequency
155	5775 MHz

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

Channel	Frequency
114	5570 MHz

3.4 Test Mode Applicability and Tested Channel Detail

Pre-Scan:	1. The monopole antenna can be used in the following ways: X / Y / Z axis. Pre-scan in these ways and find the worst case as a representative test condition. 2. Pre-Scan has been conducted to determine the worst-case mode from all possible combinations between available modulations, data rates.
Worst Case:	1. The monopole antenna the worst case was found when positioned on (X / Y / Z axis): Y-axis. Unwanted Emissions below 1 GHz: Y axis ; Unwanted Emission above 1 GHz: Y axis Dipole antenna was used typical placement for the test: Z axis

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

Test Item	EUT Configure Mode	Mode	Transmitter Configuration	Signal Mode	Tested Channel	Modulation	Data Rate Parameter	RU Index
RF Output Power	-	802.11a	1Tx / 2Tx	SISO/ CDD	36, 40, 48, 52, 60, 64, 100, 116, 140, 144, 149, 157, 165	BPSK	6Mb/s	NA
		802.11be (EHT20)		SISO/ CDD & TxBF	36, 40, 48, 52, 60, 64, 100, 116, 140, 144, 149, 157, 165	BPSK	MCS0	NA
		802.11be (EHT40)			38, 46, 54, 62, 102, 110, 134, 142, 151, 159	BPSK	MCS0	NA
		802.11be (EHT80)			42, 58, 106, 122, 138, 155	BPSK	MCS0	NA
		802.11be (EHT160)			50, 114	BPSK	MCS0	NA
		802.11be (EHT20) 26-tone RU			36, 40, 48, 52, 60, 64, 100, 116, 140, 144, 149, 157, 165	BPSK	MCS0	8, 4, 8, 0, 4, 0, 8, 4, 8, 0, 4, 0
		802.11be (EHT20) 52-tone RU			36, 40, 48, 52, 60, 64, 100, 116, 140, 144, 149, 157, 165	BPSK	MCS0	40, 38, 40, 37, 38, 37, 40, 38, 40, 40, 37, 38, 37
		802.11be (EHT20) 106-tone RU			36, 40, 48, 52, 60, 64, 100, 116, 140, 144, 149, 157, 165	BPSK	MCS0	53, 53, 54, 53, 53, 54, 53, 53, 54, 54, 53, 53, 54

Test Item	EUT Configure Mode	Mode	Transmitter Configuration	Signal Mode	Tested Channel	Modulation	Data Rate Parameter	RU Index
AC Power Conducted Emissions	A, B	802.11a	2Tx	CDD	157	BPSK	6Mb/s	NA
Unwanted Emissions below 1 GHz	A, B	802.11be (EHT20)	1Tx	SISO	165	BPSK	MCS0	NA
		802.11a	2Tx	CDD	157	BPSK	6Mb/s	NA
Unwanted Emissions above 1 GHz	A, B	802.11a	1Tx	SISO	36, 40, 48, 52, 60, 64, 100, 116, 140, 144, 149, 157, 165	BPSK	6Mb/s	NA
		802.11be (EHT20)			36, 40, 48, 52, 60, 64, 100, 116, 140, 144, 149, 157, 165	BPSK	MCS0	NA
		802.11be (EHT40)			38, 46, 54, 62, 102, 110, 134, 142, 151, 159	BPSK	MCS0	NA
		802.11be (EHT80)			42, 58, 106, 122, 138, 155	BPSK	MCS0	NA
		802.11be (EHT160)			50, 114	BPSK	MCS0	NA
		802.11be (EHT20) 26-tone RU			36, 40, 48, 52, 60, 64, 100, 116, 140, 144, 149, 157, 165	BPSK	MCS0	8, 4, 8, 0, 4, 0, 8, 4, 8, 8, 0, 4, 0
		802.11be (EHT20) 52-tone RU			36, 40, 48, 52, 60, 64, 100, 116, 140, 144, 149, 157, 165	BPSK	MCS0	40, 38, 40, 37, 38, 37, 40, 38, 40, 40, 37, 38, 37
		802.11be (EHT20) 106-tone RU			36, 40, 48, 52, 60, 64, 100, 116, 140, 144, 149, 157, 165	BPSK	MCS0	53, 53, 54, 53, 53, 54, 53, 53, 54, 54, 53, 53, 54
		802.11a	2Tx	CDD	36, 40, 48, 52, 60, 64, 100, 116, 140, 144, 149, 157, 165	BPSK	6Mb/s	NA

Test Item	EUT Configure Mode	Mode	Transmitter Configuration	Signal Mode	Tested Channel	Modulation	Data Rate Parameter	RU Index
		802.11be (EHT20)			36, 40, 48, 52, 60, 64, 100, 116, 140, 144, 149, 157, 165	BPSK	MCS0	NA
		802.11be (EHT40)			38, 46, 54, 62, 102, 110, 134, 142, 151, 159	BPSK	MCS0	NA
		802.11be (EHT80)			42, 58, 106, 122, 138, 155	BPSK	MCS0	NA
		802.11be (EHT160)			50, 114	BPSK	MCS0	NA
		802.11be (EHT20) 26-tone RU			36, 40, 48, 52, 60, 64, 100, 116, 140, 144, 149, 157, 165	BPSK	MCS0	8, 4, 8, 0, 4, 0, 8, 4, 8, 8, 0, 4, 0
		802.11be (EHT20) 52-tone RU			36, 40, 48, 52, 60, 64, 100, 116, 140, 144, 149, 157, 165	BPSK	MCS0	40, 38, 40, 37, 38, 37, 40, 38, 40, 40, 37, 38, 37
		802.11be (EHT20) 106-tone RU			36, 40, 48, 52, 60, 64, 100, 116, 140, 144, 149, 157, 165	BPSK	MCS0	53, 53, 54, 53, 53, 54, 53, 53, 54, 54, 53, 53, 54
EUT Configure Mode:	A	Monopole Antenna						
	B	Dipole Antenna						

Note: Channel puncturing and bandwidth reduction mechanisms are not supported. In the original report:

1. For 1Tx diversity configuration the worst chain is: Chain 1 (S0)
2. The worst case occurs in 20MHz bandwidth(RU 26/52/106).

3.5 Duty Cycle of Test Signal

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

802.11be (EHT20): Duty cycle = $0.956 \text{ ms} / 0.965 \text{ ms} \times 100\% = 99.1\%$

802.11be (EHT40): Duty cycle = $0.953 \text{ ms} / 0.96 \text{ ms} \times 100\% = 99.3\%$

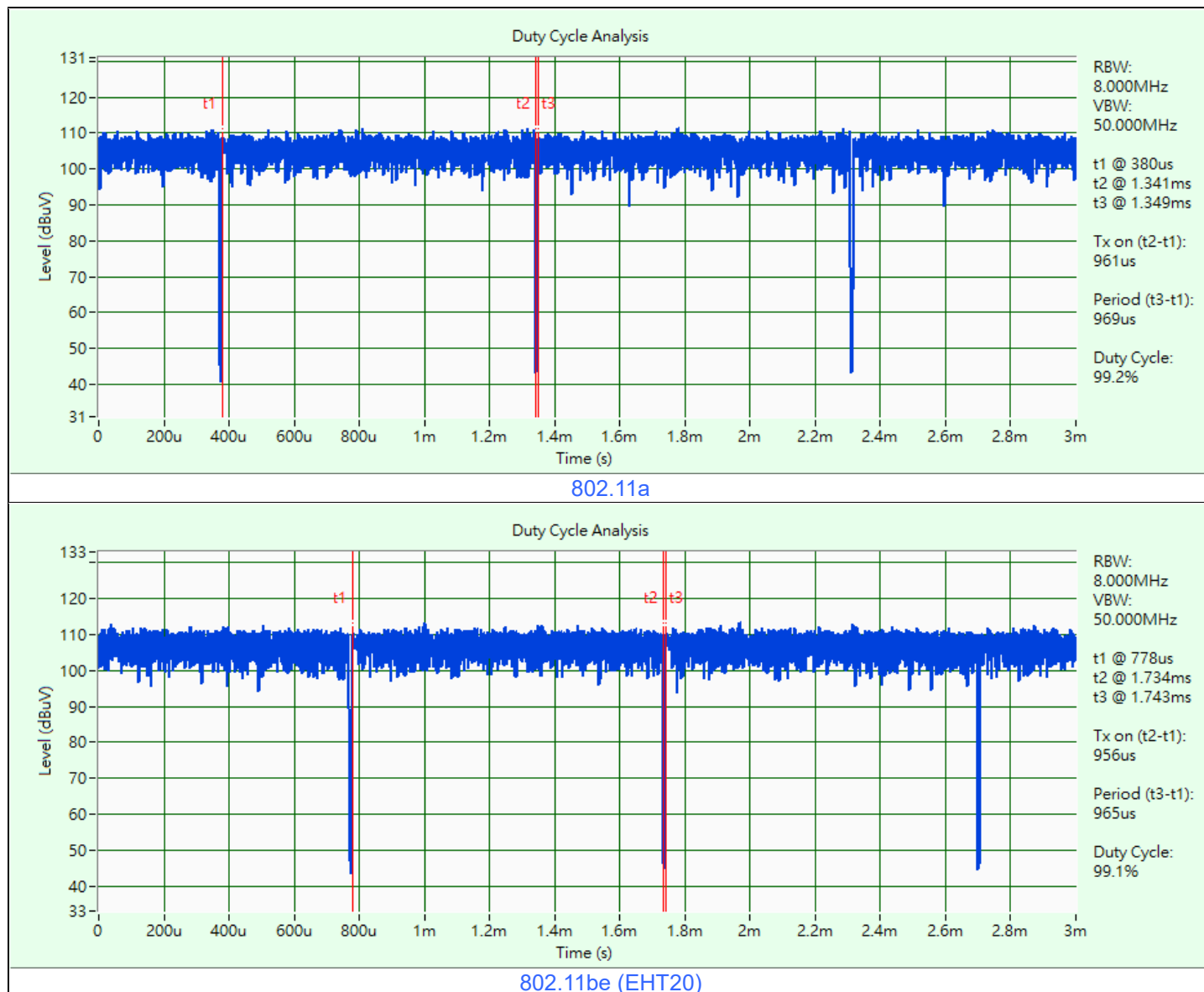
802.11be (EHT80): Duty cycle = $0.991 \text{ ms} / 0.999 \text{ ms} \times 100\% = 99.2\%$

802.11be (EHT160): Duty cycle = $0.989 \text{ ms} / 0.997 \text{ ms} \times 100\% = 99.2\%$

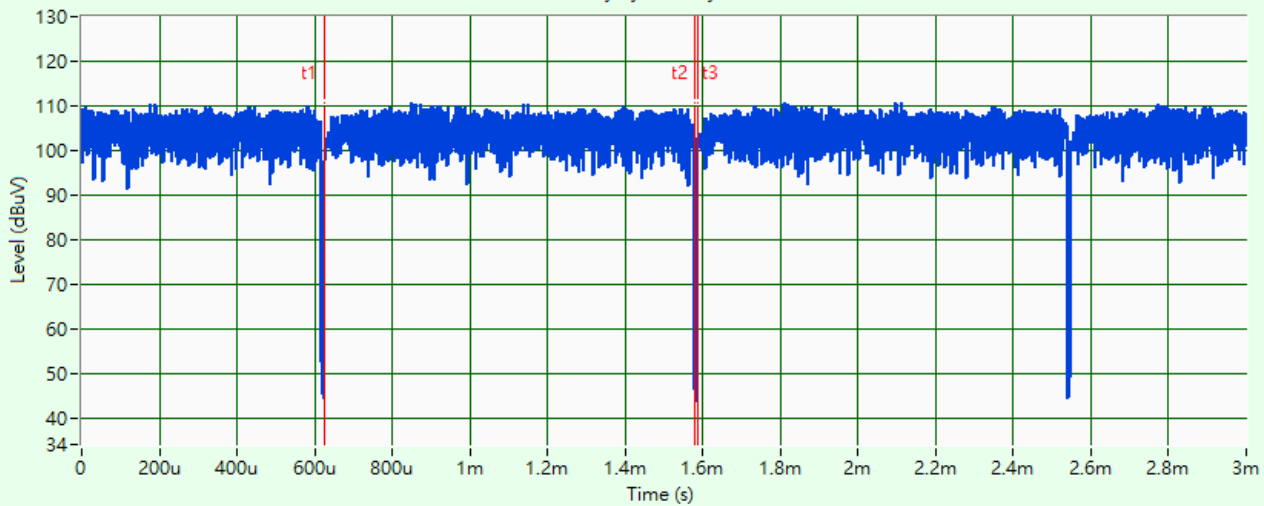
802.11be (EHT20) 26-tone RU: Duty cycle = $0.95 \text{ ms} / 0.963 \text{ ms} \times 100\% = 98.7\%$

802.11be (EHT20) 52-tone RU: Duty cycle = $0.937 \text{ ms} / 0.95 \text{ ms} \times 100\% = 98.6\%$

802.11be (EHT20) 106-tone RU: Duty cycle = $0.963 \text{ ms} / 0.97 \text{ ms} \times 100\% = 99.3\%$

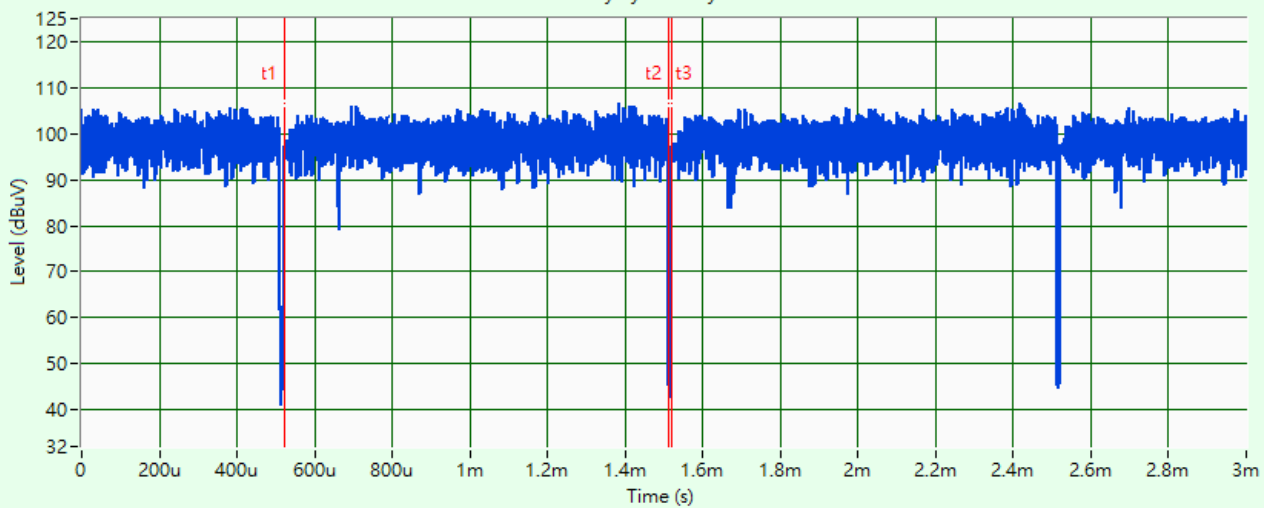


Duty Cycle Analysis



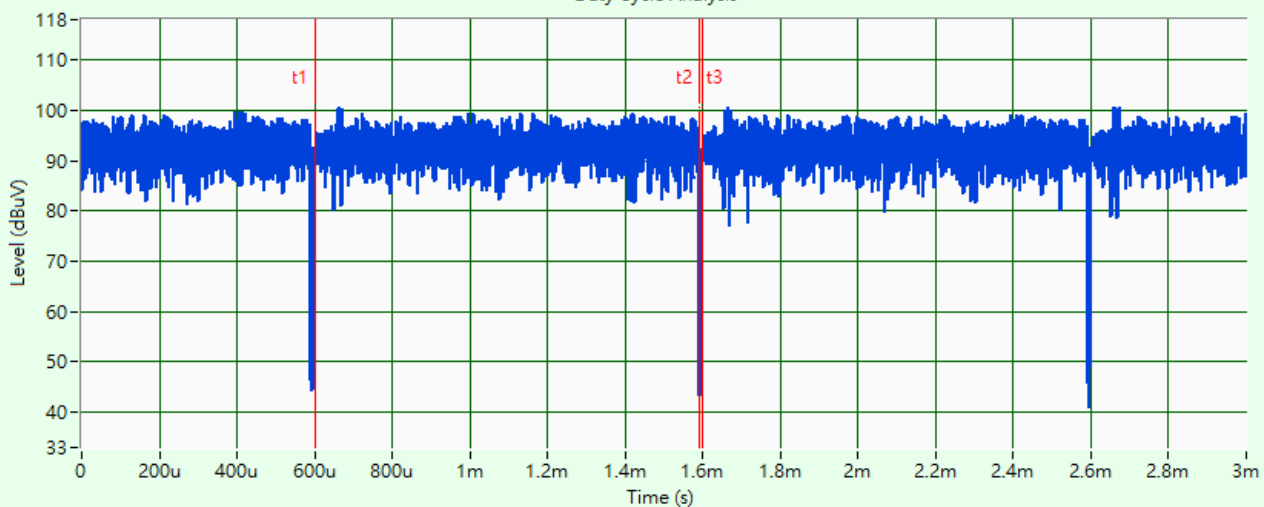
802.11be (EHT40)

Duty Cycle Analysis

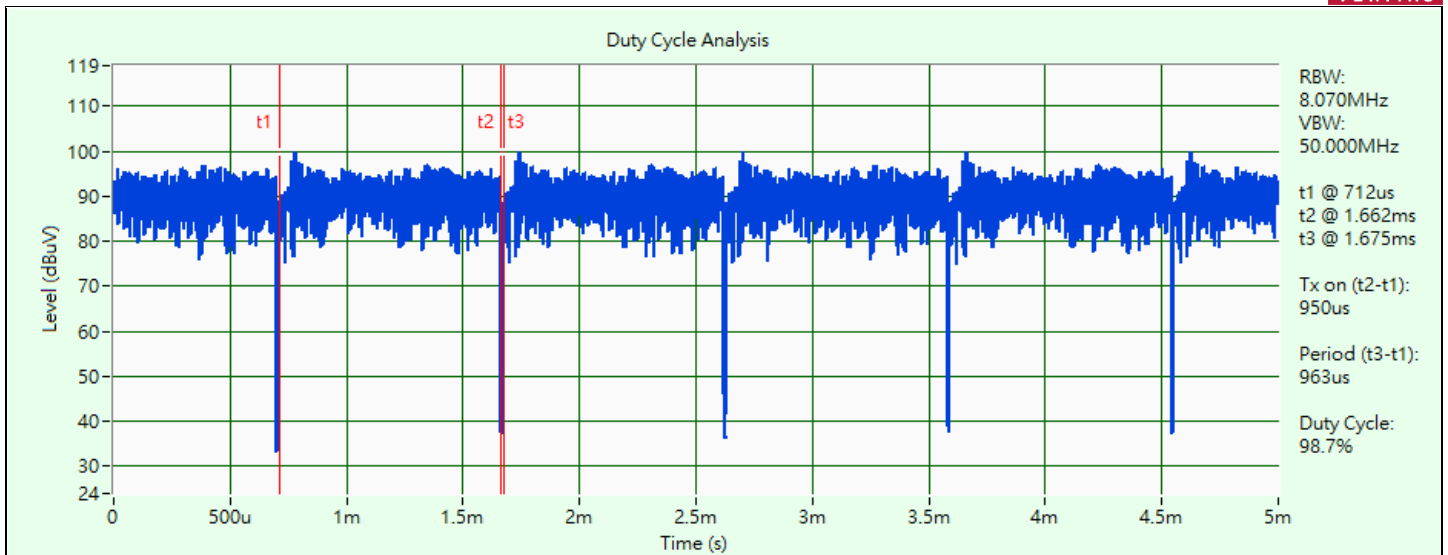


802.11be (EHT80)

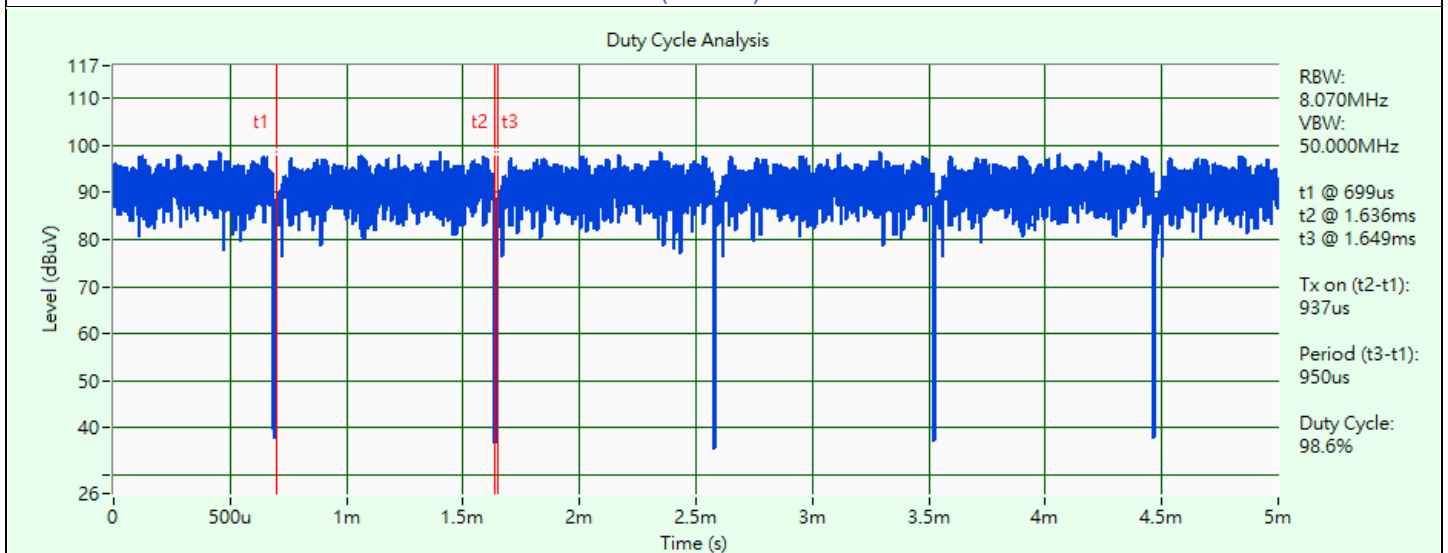
Duty Cycle Analysis



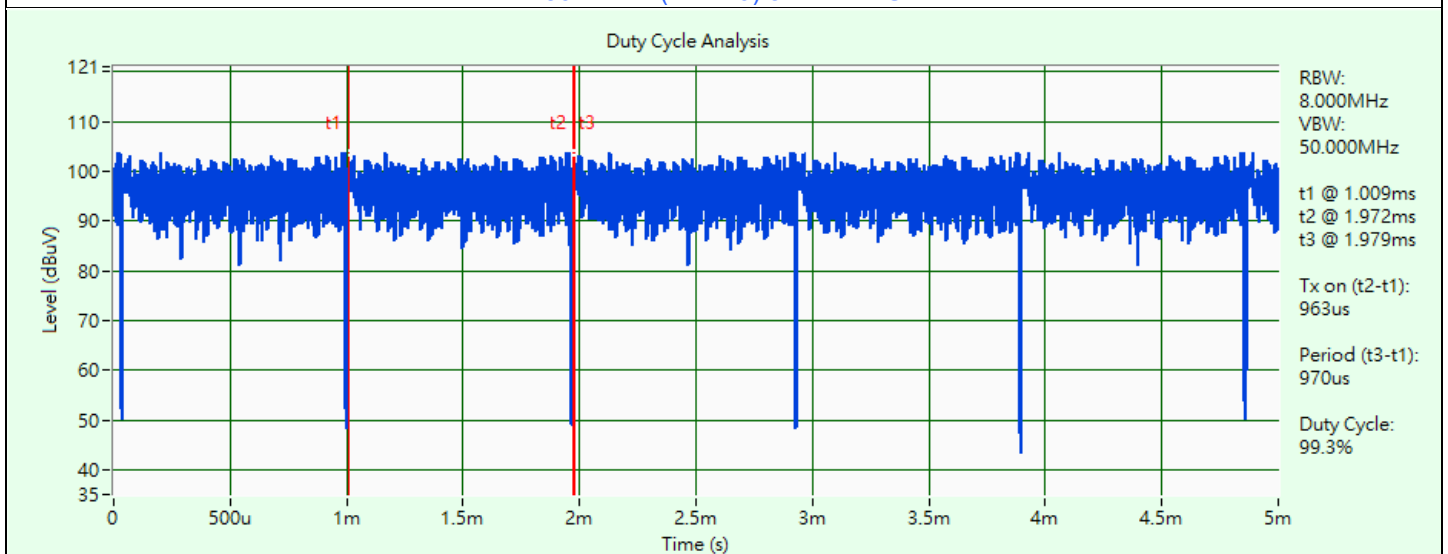
802.11be (EHT160)



802.11be (EHT20) 26-tone RU



802.11be (EHT20) 52-tone RU

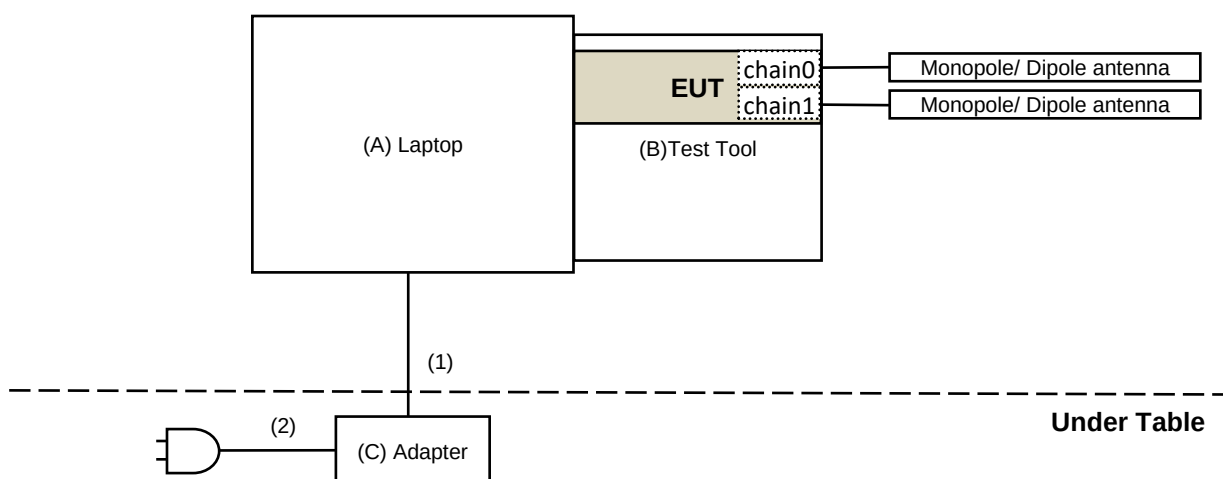


802.11be (EHT20) 106-tone RU

3.6 Test Program Used and Operation Descriptions

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

3.7 Connection Diagram of EUT and Peripheral Devices



3.8 Configuration of Peripheral Devices and Cable Connections

ID	Product	Brand	Model No.	Serial No.	FCC ID	Remarks
A	Laptop	DELL	E6530	9331GV1	N/A	Provided by Lab
B	Test Tool	Realtek	N/A	N/A	N/A	Supplied by applicant
C	Adapter	DELL	LA65NM130	N/A	N/A	Provided by Lab

ID	Cable Descriptions	Qty.	Length (m)	Shielding (Yes/No)	Cores (Qty.)	Remarks
1	DC cable	1	1.8	N	0	Provided by Lab
2	AC cable	1	1	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
Pulse Power Sensor Anritsu	MA2411B	0738404	2023/5/5	2024/5/4
PXA Signal Analyzer Keysight	N9030A	MY54490260	2023/7/13	2024/7/12
RF Power Meter Anritsu	ML2495A	0842014	2023/5/5	2024/5/4
Signal Analyzer R&S	FSV40	101042	2023/9/5	2024/9/4
Software	ADT_RF Test Software V6.6.5.4	N/A	N/A	N/A
USB Wideband Power Sensor Keysight	U2021XA	U2021XA_001	2023/6/6	2024/6/5

Notes:

1. The test was performed in LK - Oven
2. Tested Date: 2024/4/12 ~ 2024/4/15

4.2 AC Power Conducted Emissions

Description Manufacturer	Model No.	Serial No.	Calibrated Date	Calibrated Until
50 ohm terminal resistance LYNICS	0900510	E1-01-305	2024/2/6	2025/2/5
		E1-011285	2023/9/21	2024/9/20
		E1-011286	2023/9/21	2024/9/20
EMI Test Receiver R&S	ESCS 30	100276	2023/4/20	2024/4/19
	ESR3	102412	2023/12/25	2024/12/24
Fixed Attenuator STI	STI02-2200-10	NO.4	2023/9/1	2024/8/31
High Voltage Probe Schwarzbeck	TK9420	00982	2023/12/11	2024/12/10
LISN R&S	ENV216	101197	2023/7/12	2024/7/11
LISN Schwarzbeck	NNLK 8121	8121-731	2023/6/9	2024/6/8
		8121-808	2023/5/2	2024/5/1
	NNLK 8129	8129229	2023/6/27	2024/6/26
	NSLK 8128	8128-244	2023/11/10	2024/11/9
RF Coaxial Cable PEWC	5D-FB	Cable-CO5-01	2024/1/18	2025/1/17
Software BVADT	Cond_V7.4.1.0	N/A	N/A	N/A

Notes:

1. The test was performed in Linkou Conduction 5.
2. Tested Date: 2024/3/11 ~ 2024/3/27

4.3 Unwanted Emissions below 1 GHz

Description Manufacturer	Model No.	Serial No.	Calibrated Date	Calibrated Until
Bi_Log Antenna Schwarzbeck	VULB 9168	137	2023/10/13	2024/10/12
Coupling / Decoupling Network Schwarzbeck	CDNE-M2	00097	2023/5/25	2024/5/24
	CDNE-M3	00091	2023/5/25	2024/5/24
Loop Antenna EMCI	LPA600	270	2023/9/4	2024/9/3
MXE EMI Receiver Agilent	N9038A	MY51210129	2023/3/24 2024/3/22	2024/3/23 2025/3/21
		MY51210137	2023/6/5	2024/6/4
Preamplifier Agilent	8447D	2944A11064	2024/2/15	2025/2/14
Preamplifier EMCI	EMC001340	980269	2023/6/27	2024/6/26
RF Coaxial Cable Pacific	8D-FB	Cable-CH6-02	2023/6/27	2024/6/26
Signal Analyzer R&S	FSV40	101544	2023/5/9	2024/5/8
Software BVADT	Radiated_V8.7.08	N/A	N/A	N/A
Tower ADT	AT100	0306	N/A	N/A
Turn Table ADT	TT100	0306	N/A	N/A

Notes:

1. The test was performed in Linkou 966 Chamber 6 (CH 6).
2. Tested Date: 2024/3/11 ~ 2024/3/27

4.4 Unwanted Emissions above 1 GHz

Description Manufacturer	Model No.	Serial No.	Calibrated Date	Calibrated Until
Boresight antenna tower fixture BV	BAF-02	6	N/A	N/A
High Pass Filter Wainwright	WHK 3.1/18G-10SS	SN 8	2023/5/25 2024/5/24	2024/5/24 2025/5/23
Horn Antenna EMCO	3115	00028257	2023/11/12	2024/11/11
Horn Antenna ETS-Lindgren	3117-PA	00215857	2023/11/12	2024/11/11
Horn Antenna Schwarzbeck	BBHA 9170	212	2023/10/16	2024/10/15
		BBHA9170241	2023/10/16	2024/10/15
MXE EMI Receiver Agilent	N9038A	MY51210129	2023/3/24 2024/3/22	2024/3/23 2025/3/21
Notch Filter Micro-Tronics	BRC50703-01	010	2023/5/25 2024/5/24	2024/5/24 2025/5/23
	BRM17690	005	2023/5/25 2024/5/24	2024/5/24 2025/5/23
Preamplifier EMCI	EMC0126545	980076	2024/2/15	2025/2/14
	EMC184045B	980175	2023/9/2	2024/9/1
		980235	2024/2/15	2025/2/14
Preamplifier HP	8449B	3008A01201	2024/2/15	2025/2/14
RF Coaxial Cable EMCI	EMC102-KM-KM-1000	200310	2023/3/12 2024/3/11	2024/3/11 2025/3/10
	EMC104	190801	2023/9/13	2024/9/12
		190804	2023/9/13	2024/9/12
RF Coaxial Cable HUBER+SUHNER	SF-104	Cable-CH6-01	2023/9/13	2024/9/12
Signal Analyzer R&S	FSV40	101042	2023/9/5	2024/9/4
MXE EMI Receiver Keysight	N9038A	MY55420137	2023/5/3 2024/5/8	2024/5/2 2025/5/7
Software BVADT	Radiated_V7.7.1.1.1	N/A	N/A	N/A
Tower ADT	AT100	0306	N/A	N/A
Turn Table ADT	TT100	0306	N/A	N/A

Notes:

1. The test was performed in Linkou 966 Chamber 6 (CH 6).
2. Tested Date: 2024/2/15 ~ 2024/6/20

5 Limits of Test Items

5.1 RF Output Power

Operation Band	EUT Category	Limit
U-NII-1	Outdoor Access Point	1 Watt (30 dBm) (Max. e.i.r.p $\leq$ 125mW(21 dBm) at any elevation angle above 30 degrees as measured from the horizon)
	Fixed point-to-point Access Point	1 Watt (30 dBm)
	Indoor Access Point	1 Watt (30 dBm)
	Mobile and Portable client device	250mW (24 dBm)

Operation Band	Limit
U-NII-2A	250 mW (24 dBm) or 11 dBm+10 log B*
U-NII-2C	250 mW (24 dBm) or 11 dBm+10 log B*
U-NII-3	1 Watt (30 dBm)

*B is the 26 dB emission bandwidth in megahertz

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

Array Gain = 0 dB (i.e., no array gain) for $N_{ANT} \leq 4$;

Array Gain = 0 dB (i.e., no array gain) for channel widths ≥ 40 MHz for any N_{ANT} ;

Array Gain = $5 \log(N_{ANT}/N_{SS})$ dB or 3 dB, whichever is less, for 20-MHz channel widths with $N_{ANT} \geq 5$.

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

5.2 AC Power Conducted Emissions

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

Notes:

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

5.3 Unwanted Emissions below 1 GHz

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

Frequencies (MHz)	Field Strength (microvolts/meter)	Measurement Distance (meters)
0.009 ~ 0.490	2400/F(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).

5.4 Unwanted Emissions above 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)
Above 960	500	3

Notes:

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

Limits of unwanted emission out of the restricted bands

Applicable To	Limit	
789033 D02 General UNII Test Procedure New Rules v02r01	Field Strength at 3 m	
	PK: 74 (dBμV/m)	AV: 54 (dBμV/m)

For transmitters operating in the 5.15-5.25 GHz band:

Applicable To	EIRP Limit	Equivalent Field Strength at 3 m
15.407(b)(1)	PK: -27 (dBm/MHz)	PK: 68.2 (dBμV/m)

For transmitters operating in the 5.25-5.35 GHz band:

Applicable To	EIRP Limit	Equivalent Field Strength at 3 m
15.407(b)(2)	PK: -27 (dBm/MHz)	PK: 68.2 (dBμV/m)

For transmitters operating in the 5.47-5.725 GHz band:

Applicable To	EIRP Limit	Equivalent Field Strength at 3 m
15.407(b)(3)	PK: -27 (dBm/MHz)	PK: 68.2 (dBμV/m)

For transmitters operating in the 5.725-5.850 GHz band:

Applicable To	EIRP Limit	Equivalent Field Strength at 3 m
15.407(b)(4)(i)	PK: -27 (dBm/MHz) ^{*1}	PK: 68.2 (dBμV/m) ^{*1}
	PK: 10 (dBm/MHz) ^{*2}	PK: 105.2 (dBμV/m) ^{*2}
	PK: 15.6 (dBm/MHz) ^{*3}	PK: 110.8 (dBμV/m) ^{*3}
	PK: 27 (dBm/MHz) ^{*4}	PK: 122.2 (dBμV/m) ^{*4}

^{*1} beyond 75 MHz or more above of the band edge.

^{*2} below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above.

^{*3} below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above.

^{*4} from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.

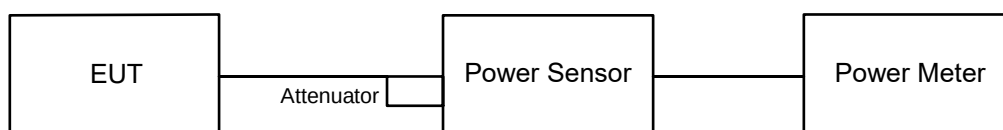
Note: The following formula is used to convert the equipment isotropic radiated power (eirp) to field strength:

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

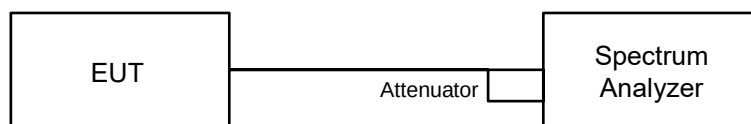
6 Test Arrangements

6.1 RF Output Power

6.1.1 Test Setup



For channel straddling:



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.

For channel straddling:

Method SA-1

- Set span to encompass the entire emission bandwidth (EBW) 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

Note: When measuring straddle channel power, use compute power by integrating the spectrum across the 26 dB EBW or 99% OBW of the signal using the instrument's band power measurement function, with band limits set equal to the EBW or OBW band edges. If the instrument does not have a band power function, then sum the spectrum levels (in power units) at 1 MHz intervals extending across the 26 dB EBW or 99% OBW of the spectrum.

For channel straddling:

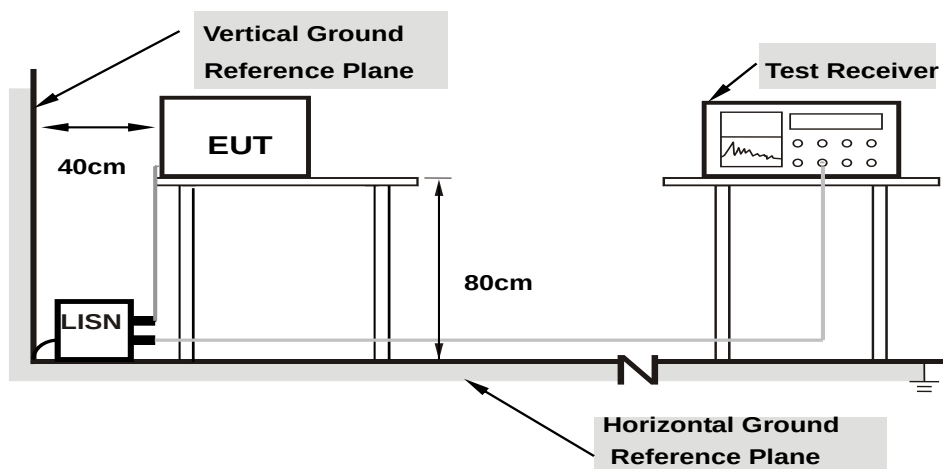
Method SA-2

- Set span to encompass the entire emission bandwidth (EBW) 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.
- Use the peak search function on the instrument to find the peak of the spectrum and record its value.
- Record the max value and add 10 log (1/duty cycle).

Note: When measuring straddle channel power, use compute power by integrating the spectrum across the 26 dB EBW or 99% OBW of the signal using the instrument's band power measurement function, with band limits set equal to the EBW or OBW band edges. If the instrument does not have a band power function, then sum the spectrum levels (in power units) at 1 MHz intervals extending across the 26 dB EBW or 99% OBW of the spectrum.

6.2 AC Power Conducted Emissions

6.2.1 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).

6.2.2 Test Procedure

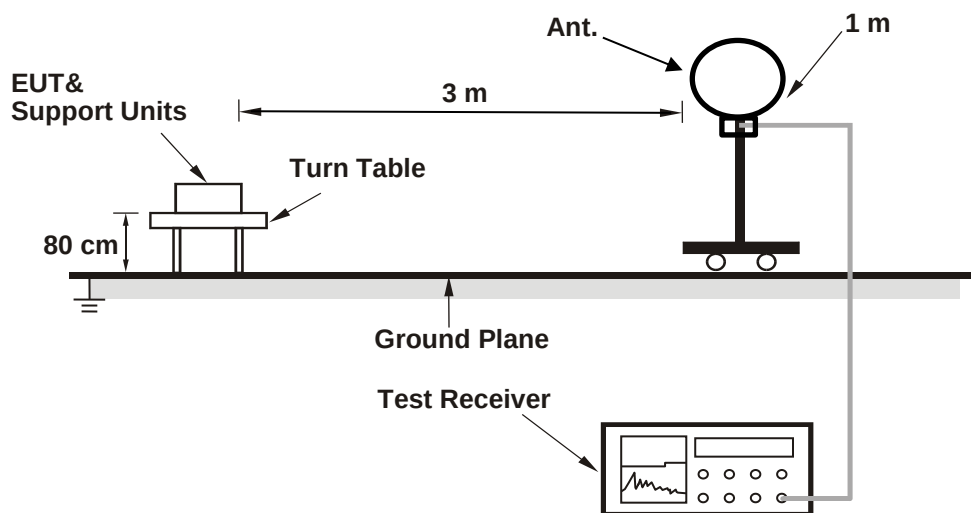
- The EUT was placed on a 0.8 meter to the top of table and placed 0.4 meters from the conducting wall of the shielded room with EUT being connected to the power mains through a line impedance stabilization network (LISN). Other support units were connected to the power mains through another LISN. The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

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

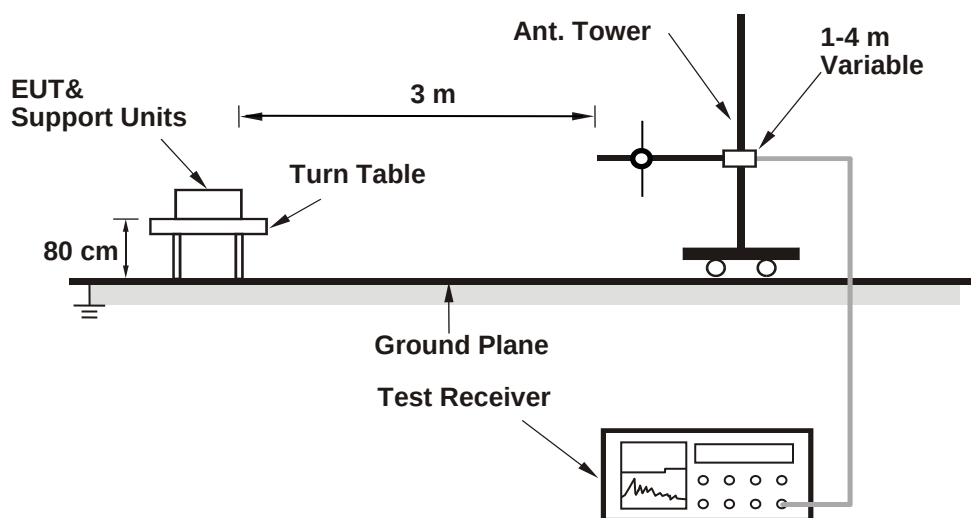
6.3 Unwanted Emissions below 1 GHz

6.3.1 Test Setup

For Radiated emission below 30 MHz



For Radiated emission above 30 MHz



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

6.3.2 Test Procedure

For Radiated emission below 30 MHz

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

Notes:

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

For Radiated emission above 30 MHz

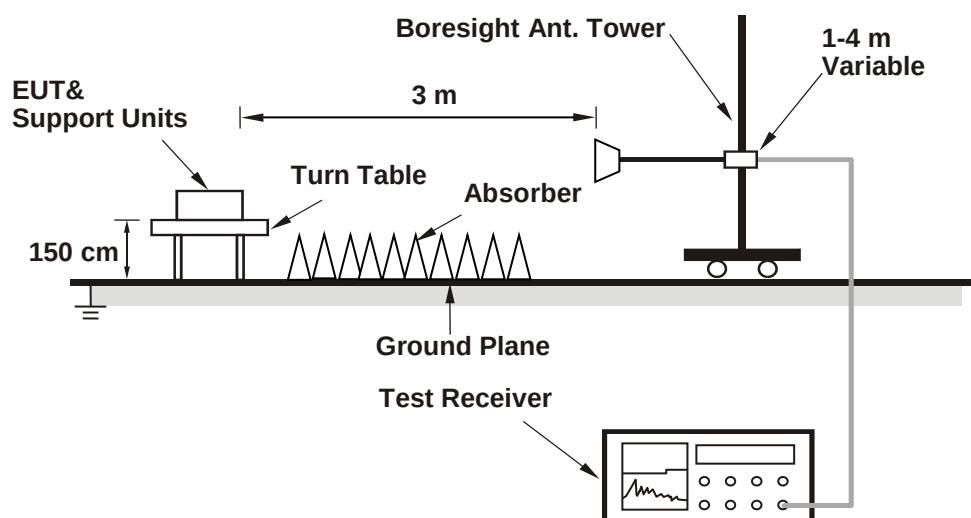
- a. The EUT was placed on the top of a rotating table 0.8 meters above the ground at 3 meter chamber room for test. The table was rotated 360 degrees to determine the position of the highest radiation.
- b. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the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

Notes:

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

6.4 Unwanted Emissions above 1 GHz

6.4.1 Test Setup



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

6.4.2 Test Procedure

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

Notes:

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

7 Test Results of Test Item

7.1 RF Output Power

Input Power:	120 Vac, 60 Hz	Environmental Conditions:	25°C, 76% RH	Tested By:	Dalen Dai
--------------	----------------	---------------------------	--------------	------------	-----------

802.11a 1TX

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Power Limit (dBm)	Test Result
36	5180	165.959	22.20	24	Pass
40	5200	170.216	22.31	24	Pass
48	5240	172.187	22.36	24	Pass
52	5260	172.982	22.38	24	Pass
60	5300	172.982	22.38	24	Pass
64	5320	89.331	19.51	24	Pass
100	5500	104.954	20.21	24	Pass
116	5580	161.436	22.08	24	Pass
140	5700	76.736	18.85	24	Pass
*144 (U-NII-2C)	5720	126.183	21.01	24	Pass
*144 (U-NII-3)	5720	22.751	13.57	30	Pass
149	5745	170.608	22.32	30	Pass
157	5785	171.791	22.35	30	Pass
165	5825	172.982	22.38	30	Pass

Notes:

- * : Test was performed in accordance with measurement follow FCC KDB 789033 UNII test procedure Method SA-1 and use spectrum analyzer test , the duty factor was included in the total power.
- For U-NII-1, the antenna gain is 5 dBi < 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2A, the antenna gain is 5 dBi < 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2C, the antenna gain is 5 dBi < 6 dBi, so the output power limit shall not be reduced.
- For U-NII-3, the antenna gain is 5 dBi < 6 dBi, so the output power limit shall not be reduced.

802.11be (EHT20) 1TX

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Power Limit (dBm)	Test Result
36	5180	103.039	20.13	24	Pass
40	5200	171.396	22.34	24	Pass
48	5240	169.044	22.28	24	Pass
52	5260	163.682	22.14	24	Pass
60	5300	164.816	22.17	24	Pass
64	5320	83.56	19.22	24	Pass
100	5500	65.917	18.19	24	Pass
116	5580	165.577	22.19	24	Pass
140	5700	51.286	17.10	24	Pass
*144 (U-NII-2C)	5720	116.681	20.67	24	Pass
*144 (U-NII-3)	5720	25.119	14.00	30	Pass
149	5745	162.181	22.10	30	Pass
157	5785	164.059	22.15	30	Pass
165	5825	174.181	22.41	30	Pass

Notes:

- * : Test was performed in accordance with measurement follow FCC KDB 789033 UNII test procedure Method SA-1 and use spectrum analyzer test , the duty factor was included in the total power.
- For U-NII-1, the antenna gain is 5 dBi < 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2A, the antenna gain is 5 dBi < 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2C, the antenna gain is 5 dBi < 6 dBi, so the output power limit shall not be reduced.
- For U-NII-3, the antenna gain is 5 dBi < 6 dBi, so the output power limit shall not be reduced.

802.11be (EHT40) 1TX

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Power Limit (dBm)	Test Result
38	5190	64.863	18.12	24	Pass
46	5230	154.17	21.88	24	Pass
54	5270	152.757	21.84	24	Pass
62	5310	48.529	16.86	24	Pass
102	5510	53.211	17.26	24	Pass
110	5550	155.239	21.91	24	Pass
134	5670	77.09	18.87	24	Pass
*142 (U-NII-2C)	5710	128.529	21.09	24	Pass
*142 (U-NII-3)	5710	9.727	9.88	30	Pass
151	5755	153.109	21.85	30	Pass
159	5795	152.757	21.84	30	Pass

Notes:

- * : Test was performed in accordance with measurement follow FCC KDB 789033 UNII test procedure Method SA-1 and use spectrum analyzer test , the duty factor was included in the total power.
- For U-NII-1, the antenna gain is 5 dBi < 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2A, the antenna gain is 5 dBi < 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2C, the antenna gain is 5 dBi < 6 dBi, so the output power limit shall not be reduced.
- For U-NII-3, the antenna gain is 5 dBi < 6 dBi, so the output power limit shall not be reduced.

802.11be (EHT80) 1TX

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Power Limit (dBm)	Test Result
42	5210	73.79	18.68	24	Pass
58	5290	59.704	17.76	24	Pass
106	5530	48.306	16.84	24	Pass
122	5610	71.779	18.56	24	Pass
*138 (U-NII-2C)	5690	75.683	18.79	24	Pass
*138 (U-NII-3)	5690	2.761	4.41	30	Pass
155	5775	72.778	18.62	30	Pass

Notes:

- * : Test was performed in accordance with measurement follow FCC KDB 789033 UNII test procedure Method SA-1 and use spectrum analyzer test , the duty factor was included in the total power.
- For U-NII-1, the antenna gain is 5 dBi < 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2A, the antenna gain is 5 dBi < 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2C, the antenna gain is 5 dBi < 6 dBi, so the output power limit shall not be reduced.
- For U-NII-3, the antenna gain is 5 dBi < 6 dBi, so the output power limit shall not be reduced.

802.11be (EHT160) 1TX

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Power Limit (dBm)	Test Result
*50 (U-NII-1)	5250	12.735	11.05	24	Pass
*50 (U-NII-2A)	5250	12.942	11.12	24	Pass
114	5570	23.605	13.73	24	Pass

Notes:

- * : Test was performed in accordance with measurement follow FCC KDB 789033 UNII test procedure Method SA-1 and use spectrum analyzer test , the duty factor was included in the total power.
- For U-NII-1, the antenna gain is 5 dBi < 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2A, the antenna gain is 5 dBi < 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2C, the antenna gain is 5 dBi < 6 dBi, so the output power limit shall not be reduced.

802.11be (EHT20) 26-tone RU 1TX

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Power Limit (dBm)	Test Result
36	5180	15.524	11.91	24	Pass
40	5200	35.075	15.45	24	Pass
48	5240	34.514	15.38	24	Pass
52	5260	34.435	15.37	24	Pass
60	5300	34.995	15.44	24	Pass
64	5320	12.647	11.02	24	Pass
100	5500	10.046	10.02	24	Pass
116	5580	34.514	15.38	24	Pass
140	5700	7.178	8.56	24	Pass
*144 (U-NII-2C)	5720	0.02133	-16.71	24	Pass
*144 (U-NII-3)	5720	27.797	14.44	30	Pass
149	5745	159.221	22.02	30	Pass
157	5785	158.125	21.99	30	Pass
165	5825	161.808	22.09	30	Pass

Notes:

- * : Test was performed in accordance with measurement follow FCC KDB 789033 UNII test procedure Method SA-1 and use spectrum analyzer test , the duty factor was included in the total power.
- For U-NII-1, the antenna gain is 5 dBi < 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2A, the antenna gain is 5 dBi < 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2C, the antenna gain is 5 dBi < 6 dBi, so the output power limit shall not be reduced.
- For U-NII-3, the antenna gain is 5 dBi < 6 dBi, so the output power limit shall not be reduced.

802.11be (EHT20) 52-tone RU 1TX

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Power Limit (dBm)	Test Result
36	5180	31.261	14.95	24	Pass
40	5200	59.293	17.73	24	Pass
48	5240	58.614	17.68	24	Pass
52	5260	59.02	17.71	24	Pass
60	5300	59.566	17.75	24	Pass
64	5320	25.468	14.06	24	Pass
100	5500	20.091	13.03	24	Pass
116	5580	59.293	17.73	24	Pass
140	5700	13.032	11.15	24	Pass
*144 (U-NII-2C)	5720	0.3396	-4.69	24	Pass
*144 (U-NII-3)	5720	48.865	16.89	30	Pass
149	5745	159.956	22.04	30	Pass
157	5785	159.588	22.03	30	Pass
165	5825	161.808	22.09	30	Pass

Notes:

- * : Test was performed in accordance with measurement follow FCC KDB 789033 UNII test procedure Method SA-1 and use spectrum analyzer test , the duty factor was included in the total power.
- For U-NII-1, the antenna gain is 5 dBi < 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2A, the antenna gain is 5 dBi < 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2C, the antenna gain is 5 dBi < 6 dBi, so the output power limit shall not be reduced.
- For U-NII-3, the antenna gain is 5 dBi < 6 dBi, so the output power limit shall not be reduced.

802.11be (EHT20) 106-tone RU 1TX

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Power Limit (dBm)	Test Result
36	5180	55.719	17.46	24	Pass
40	5200	122.462	20.88	24	Pass
48	5240	122.18	20.87	24	Pass
52	5260	123.027	20.90	24	Pass
60	5300	121.339	20.84	24	Pass
64	5320	43.652	16.40	24	Pass
100	5500	36.224	15.59	24	Pass
116	5580	121.06	20.83	24	Pass
140	5700	25.645	14.09	24	Pass
*144 (U-NII-2C)	5720	51.88	17.15	24	Pass
*144 (U-NII-3)	5720	57.943	17.63	30	Pass
149	5745	159.221	22.02	30	Pass
157	5785	155.955	21.93	30	Pass
165	5825	158.489	22.00	30	Pass

Notes:

- * : Test was performed in accordance with measurement follow FCC KDB 789033 UNII test procedure Method SA-1 and use spectrum analyzer test , the duty factor was included in the total power.
- For U-NII-1, the antenna gain is 5 dBi < 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2A, the antenna gain is 5 dBi < 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2C, the antenna gain is 5 dBi < 6 dBi, so the output power limit shall not be reduced.
- For U-NII-3, the antenna gain is 5 dBi < 6 dBi, so the output power limit shall not be reduced.

802.11a CDD-2TX

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Power Limit (dBm)	Test Result
		Chain 0	Chain 1				
36	5180	18.10	18.65	137.848	21.39	24	Pass
40	5200	18.07	18.57	136.066	21.34	24	Pass
48	5240	18.06	18.54	135.423	21.32	24	Pass
52	5260	18.15	18.58	137.424	21.38	24	Pass
60	5300	18.13	18.39	134.037	21.27	24	Pass
64	5320	18.17	18.53	136.9	21.36	24	Pass
100	5500	18.20	18.68	139.86	21.46	24	Pass
116	5580	18.20	18.60	138.513	21.41	24	Pass
140	5700	18.09	18.36	132.966	21.24	24	Pass
*144 (U-NII-2C)	5720	17.12	17.20	104.004	20.17	24	Pass
*144 (U-NII-3)	5720	9.68	9.66	18.537	12.68	30	Pass
149	5745	22.11	22.37	335.139	25.25	30	Pass
157	5785	22.14	22.40	337.462	25.28	30	Pass
165	5825	22.09	22.35	333.599	25.23	30	Pass

Notes:

- * : Test was performed in accordance with measurement follow FCC KDB 789033 UNII test procedure Method SA-1 and use spectrum analyzer test , the duty factor was included in the total power.
- Directional gain is the maximum gain of antennas.
- For U-NII-1, the maximum gain is 5 dBi < 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2A, the maximum gain is 5 dBi < 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2C, the maximum gain is 5 dBi < 6 dBi, so the output power limit shall not be reduced.
- For U-NII-3, the maximum gain is 5 dBi < 6 dBi, so the output power limit shall not be reduced.

802.11be (EHT20) CDD-2TX

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Power Limit (dBm)	Test Result
		Chain 0	Chain 1				
36	5180	18.34	18.79	143.917	21.58	24	Pass
40	5200	18.26	18.72	141.462	21.51	24	Pass
48	5240	18.30	18.72	142.081	21.53	24	Pass
52	5260	18.49	18.64	143.746	21.58	24	Pass
60	5300	18.47	18.71	144.609	21.60	24	Pass
64	5320	18.47	18.63	143.253	21.56	24	Pass
100	5500	18.06	18.27	131.116	21.18	24	Pass
116	5580	18.35	18.75	143.381	21.56	24	Pass
140	5700	16.16	16.28	83.767	19.23	24	Pass
*144 (U-NII-2C)	5720	17.25	17.61	110.765	20.44	24	Pass
*144 (U-NII-3)	5720	10.58	10.87	23.647	13.74	30	Pass
149	5745	21.98	22.40	331.541	25.21	30	Pass
157	5785	21.97	22.35	329.189	25.17	30	Pass
165	5825	21.96	22.34	328.432	25.16	30	Pass

Notes:

- * : Test was performed in accordance with measurement follow FCC KDB 789033 UNII test procedure Method SA-1 and use spectrum analyzer test , the duty factor was included in the total power.
- Directional gain is the maximum gain of antennas.
- For U-NII-1, the maximum gain is 5 dBi < 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2A, the maximum gain is 5 dBi < 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2C, the maximum gain is 5 dBi < 6 dBi, so the output power limit shall not be reduced.
- For U-NII-3, the maximum gain is 5 dBi < 6 dBi, so the output power limit shall not be reduced.

802.11be (EHT40) CDD-2TX

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Power Limit (dBm)	Test Result
		Chain 0	Chain 1				
38	5190	18.55	18.89	149.061	21.73	24	Pass
46	5230	18.64	18.92	151.097	21.79	24	Pass
54	5270	18.71	18.87	151.392	21.80	24	Pass
62	5310	17.88	17.94	123.606	20.92	24	Pass
102	5510	16.13	16.24	83.093	19.20	24	Pass
110	5550	18.67	18.77	148.956	21.73	24	Pass
134	5670	17.55	17.62	114.695	20.60	24	Pass
*142 (U-NII-2C)	5710	18.10	18.30	132.174	21.21	24	Pass
*142 (U-NII-3)	5710	7.02	7.18	10.259	10.11	30	Pass
151	5755	22.04	22.22	326.681	25.14	30	Pass
159	5795	22.06	22.26	328.962	25.17	30	Pass

Notes:

- * : Test was performed in accordance with measurement follow FCC KDB 789033 UNII test procedure Method SA-1 and use spectrum analyzer test , the duty factor was included in the total power.
- Directional gain is the maximum gain of antennas.
- For U-NII-1, the maximum gain is 5 dBi < 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2A, the maximum gain is 5 dBi < 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2C, the maximum gain is 5 dBi < 6 dBi, so the output power limit shall not be reduced.
- For U-NII-3, the maximum gain is 5 dBi < 6 dBi, so the output power limit shall not be reduced.

802.11be (EHT80) CDD-2TX

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Power Limit (dBm)	Test Result
		Chain 0	Chain 1				
42	5210	18.18	18.46	135.911	21.33	24	Pass
58	5290	17.48	17.55	112.861	20.53	24	Pass
106	5530	15.86	15.92	77.632	18.90	24	Pass
122	5610	17.02	17.11	101.754	20.08	24	Pass
*138 (U-NII-2C)	5690	17.99	17.75	122.517	20.88	24	Pass
*138 (U-NII-3)	5690	3.49	3.32	4.381	6.42	30	Pass
155	5775	18.17	18.23	132.142	21.21	30	Pass

Notes:

- * : Test was performed in accordance with measurement follow FCC KDB 789033 UNII test procedure Method SA-1 and use spectrum analyzer test , the duty factor was included in the total power.
- Directional gain is the maximum gain of antennas.
- For U-NII-1, the maximum gain is 5 dBi < 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2A, the maximum gain is 5 dBi < 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2C, the maximum gain is 5 dBi < 6 dBi, so the output power limit shall not be reduced.
- For U-NII-3, the maximum gain is 5 dBi < 6 dBi, so the output power limit shall not be reduced.

802.11be (EHT160) CDD-2TX

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Power Limit (dBm)	Test Result
		Chain 0	Chain 1				
*50 (U-NII-1)	5250	10.77	10.79	23.935	13.79	24	Pass
*50 (U-NII-2A)	5250	10.87	10.87	24.436	13.88	24	Pass
114	5570	13.48	13.62	45.299	16.56	24	Pass

Notes:

- * : Test was performed in accordance with measurement follow FCC KDB 789033 UNII test procedure Method SA-1 and use spectrum analyzer test , the duty factor was included in the total power.
- Directional gain is the maximum gain of antennas.
- For U-NII-1, the maximum gain is 5 dBi < 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2A, the maximum gain is 5 dBi < 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2C, the maximum gain is 5 dBi < 6 dBi, so the output power limit shall not be reduced.

802.11be (EHT20) 26-tone RU CDD-2TX

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Power Limit (dBm)	Test Result
		Chain 0	Chain 1				
36	5180	10.32	10.38	21.679	13.36	24	Pass
40	5200	10.21	10.52	21.767	13.38	24	Pass
48	5240	10.29	10.48	21.859	13.40	24	Pass
52	5260	10.29	10.52	21.963	13.42	24	Pass
60	5300	10.18	10.54	21.747	13.37	24	Pass
64	5320	10.28	10.54	21.99	13.42	24	Pass
100	5500	10.16	10.28	21.041	13.23	24	Pass
116	5580	10.38	10.53	22.212	13.47	24	Pass
140	5700	8.18	8.24	13.245	11.22	24	Pass
*144 (U-NII-2C)	5720	-20.79	-19.67	0.019126	-17.18	24	Pass
*144 (U-NII-3)	5720	9.48	10.01	18.895	12.76	30	Pass
149	5745	22.05	22.26	328.592	25.17	30	Pass
157	5785	22.00	22.28	327.533	25.15	30	Pass
165	5825	21.97	22.26	325.666	25.13	30	Pass

Notes:

- * : Test was performed in accordance with measurement follow FCC KDB 789033 UNII test procedure Method SA-1 and use spectrum analyzer test , the duty factor was included in the total power.
- Directional gain is the maximum gain of antennas.
- For U-NII-1, the maximum gain is 5 dBi < 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2A, the maximum gain is 5 dBi < 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2C, the maximum gain is 5 dBi < 6 dBi, so the output power limit shall not be reduced.
- For U-NII-3, the maximum gain is 5 dBi < 6 dBi, so the output power limit shall not be reduced.

802.11be (EHT20) 52-tone RU CDD-2TX

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Power Limit (dBm)	Test Result
		Chain 0	Chain 1				
36	5180	13.29	13.35	42.958	16.33	24	Pass
40	5200	13.33	13.36	43.205	16.36	24	Pass
48	5240	13.20	13.35	42.52	16.29	24	Pass
52	5260	13.26	13.31	42.613	16.30	24	Pass
60	5300	13.32	13.34	43.056	16.34	24	Pass
64	5320	13.27	13.37	42.959	16.33	24	Pass
100	5500	13.12	13.39	42.339	16.27	24	Pass
116	5580	13.26	13.34	42.761	16.31	24	Pass
140	5700	11.00	11.04	25.295	14.03	24	Pass
*144 (U-NII-2C)	5720	-9.07	-9.23	0.2433	-6.14	24	Pass
*144 (U-NII-3)	5720	12.98	12.81	38.959	15.91	30	Pass
149	5745	22.11	22.14	326.237	25.14	30	Pass
157	5785	21.99	22.25	326.005	25.13	30	Pass
165	5825	22.00	22.14	322.171	25.08	30	Pass

Notes:

- * : Test was performed in accordance with measurement follow FCC KDB 789033 UNII test procedure Method SA-1 and use spectrum analyzer test , the duty factor was included in the total power.
- Directional gain is the maximum gain of antennas.
- For U-NII-1, the maximum gain is 5 dBi < 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2A, the maximum gain is 5 dBi < 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2C, the maximum gain is 5 dBi < 6 dBi, so the output power limit shall not be reduced.
- For U-NII-3, the maximum gain is 5 dBi < 6 dBi, so the output power limit shall not be reduced.

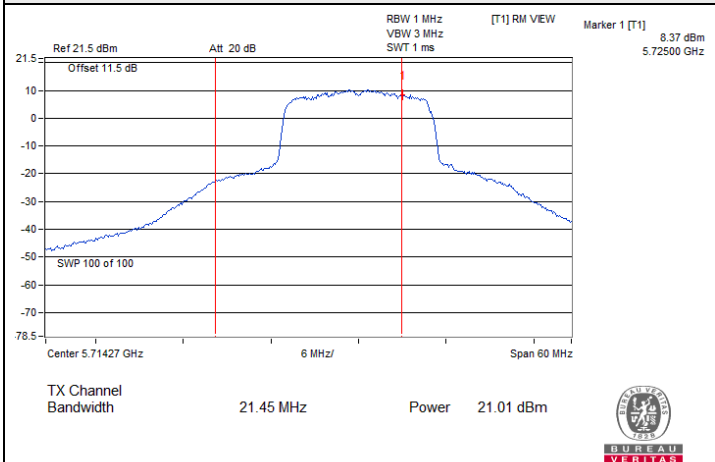
802.11be (EHT20) 106-tone RU CDD-2TX

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Power Limit (dBm)	Test Result
		Chain 0	Chain 1				
36	5180	16.33	16.35	86.106	19.35	24	Pass
40	5200	16.24	16.37	85.424	19.32	24	Pass
48	5240	16.23	16.33	84.93	19.29	24	Pass
52	5260	16.25	16.35	85.322	19.31	24	Pass
60	5300	16.23	16.33	84.93	19.29	24	Pass
64	5320	16.23	16.35	85.128	19.30	24	Pass
100	5500	16.19	16.36	84.842	19.29	24	Pass
116	5580	16.21	16.34	84.836	19.29	24	Pass
140	5700	13.83	13.93	48.872	16.89	24	Pass
*144 (U-NII-2C)	5720	12.51	12.30	34.806	15.42	24	Pass
*144 (U-NII-3)	5720	12.88	12.62	37.69	15.76	30	Pass
149	5745	21.95	22.18	321.871	25.08	30	Pass
157	5785	22.00	22.22	325.214	25.12	30	Pass
165	5825	21.99	22.26	326.392	25.14	30	Pass

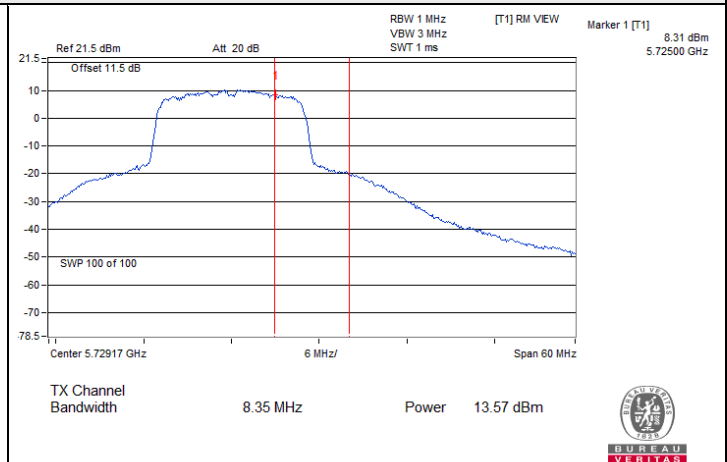
Notes:

- * : Test was performed in accordance with measurement follow FCC KDB 789033 UNII test procedure Method SA-1 and use spectrum analyzer test , the duty factor was included in the total power.
- Directional gain is the maximum gain of antennas.
- For U-NII-1, the maximum gain is 5 dBi < 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2A, the maximum gain is 5 dBi < 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2C, the maximum gain is 5 dBi < 6 dBi, so the output power limit shall not be reduced.
- For U-NII-3, the maximum gain is 5 dBi < 6 dBi, so the output power limit shall not be reduced.

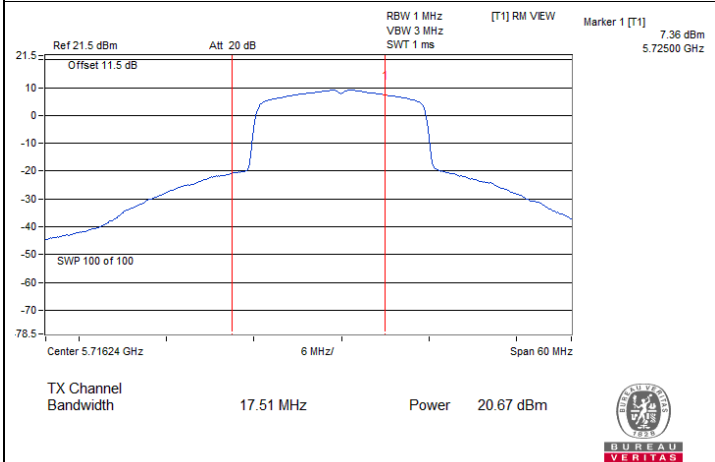
Spectrum Plot for channel straddling



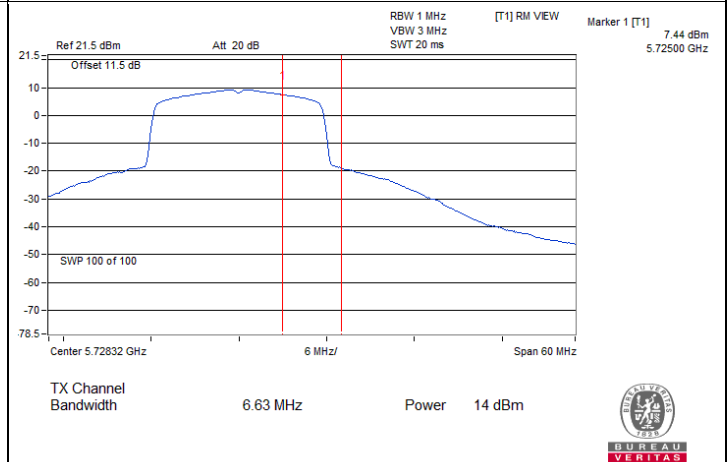
802.11a 1TX : CH 144 (U-NII-2C)



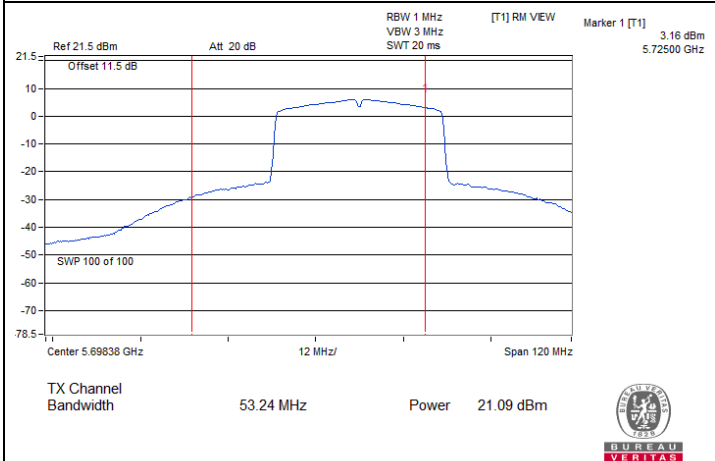
802.11a 1TX : CH 144 (U-NII-3)



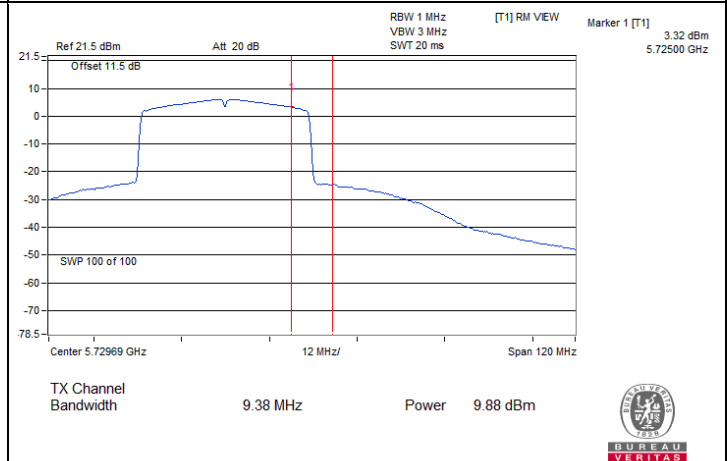
802.11be (EHT20) 1TX : CH 144 (U-NII-2C)



802.11be (EHT20) 1TX : CH 144 (U-NII-3)

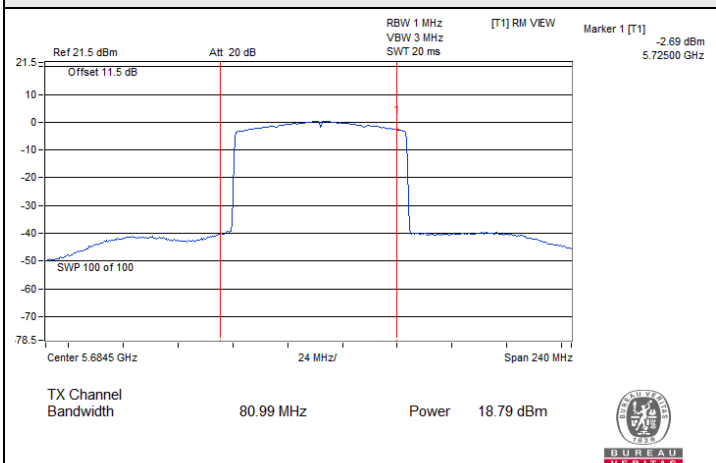


802.11be (EHT40) 1TX : CH 142 (U-NII-2C)

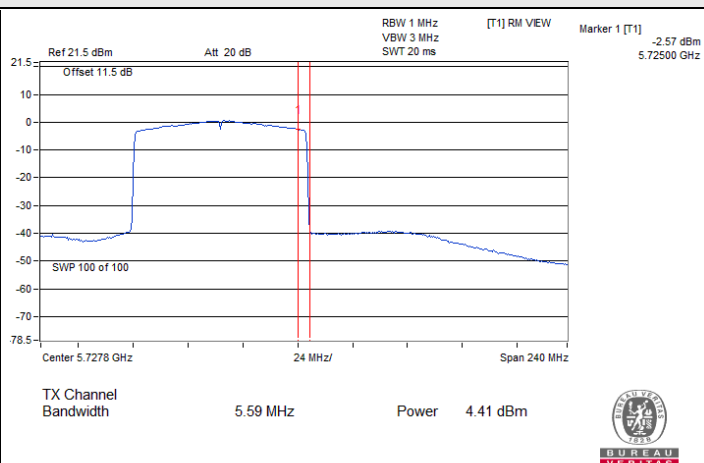


802.11be (EHT40) 1TX : CH 142 (U-NII-3)

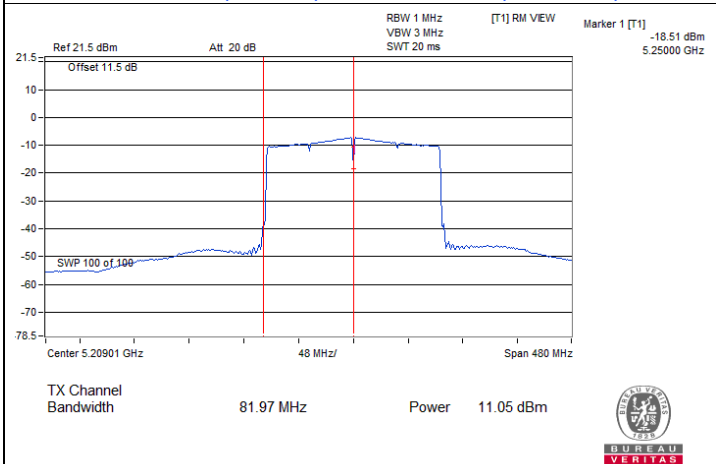
Spectrum Plot for channel straddling



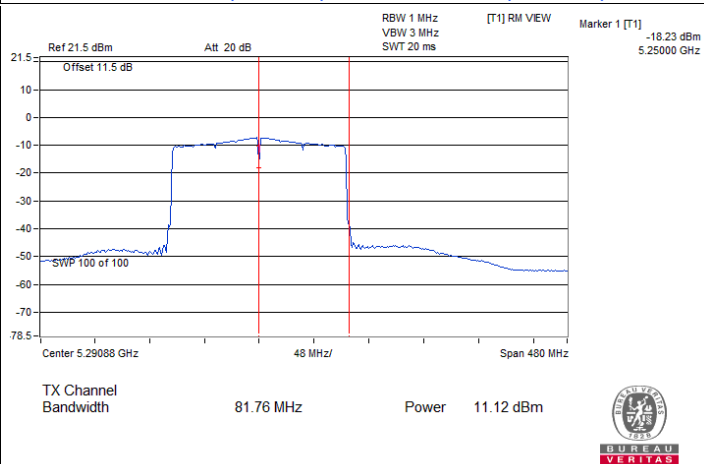
802.11be (EHT80) 1TX : CH 138 (U-NII-2C)



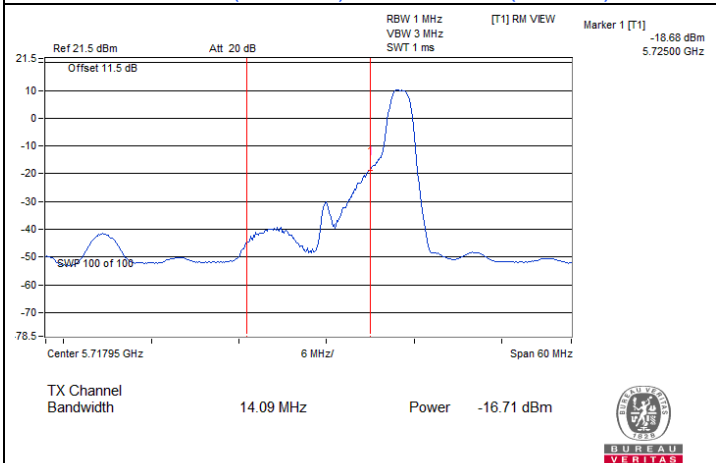
802.11be (EHT80) 1TX : CH 138 (U-NII-3)



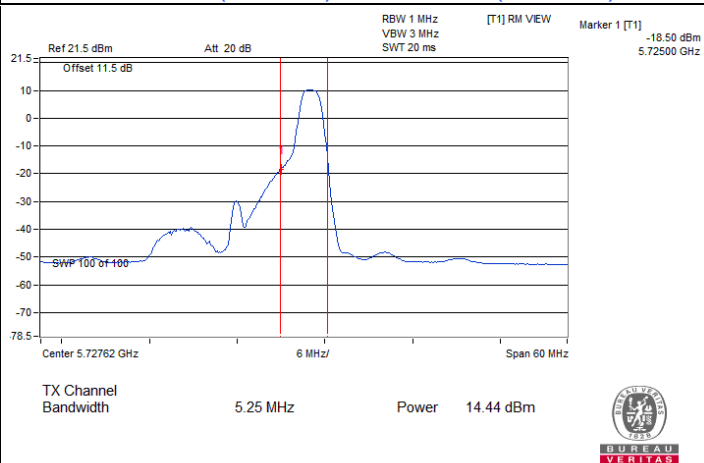
802.11be (EHT160) 1TX : CH 50 (U-NII-1)



802.11be (EHT160) 1TX : CH 50 (U-NII-2A)

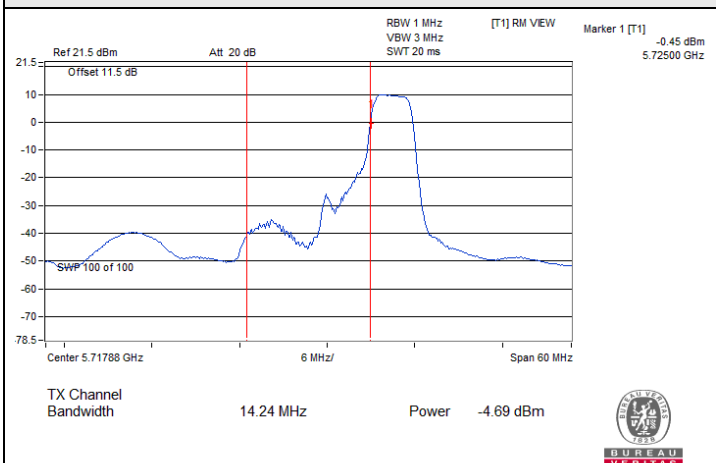


802.11be (EHT20) 26-tone RU 1TX : CH 144 (U-NII-2C)

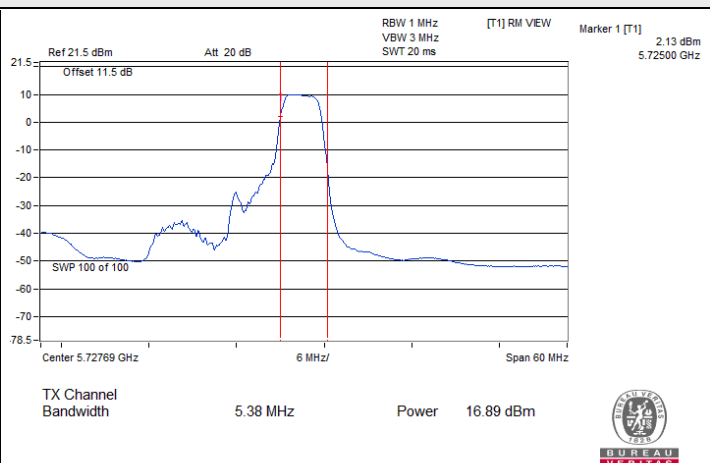


802.11be (EHT20) 26-tone RU 1TX : CH 144 (U-NII-3)

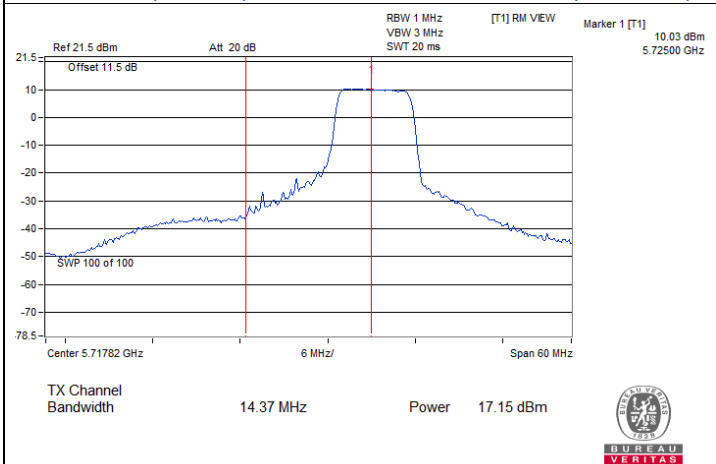
Spectrum Plot for channel straddling



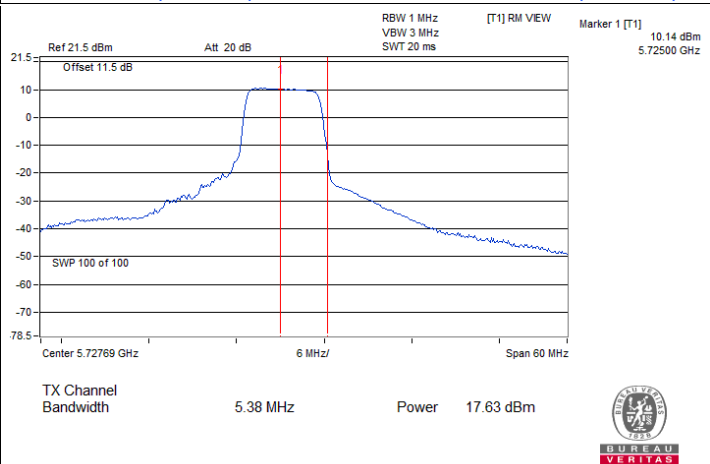
802.11be (EHT20) 52-tone RU 1TX : CH 144 (U-NII-2C)



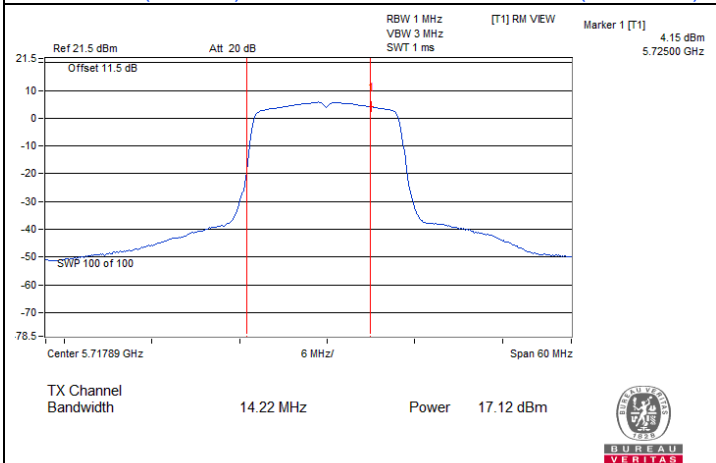
802.11be (EHT20) 52-tone RU 1TX : CH 144 (U-NII-3)



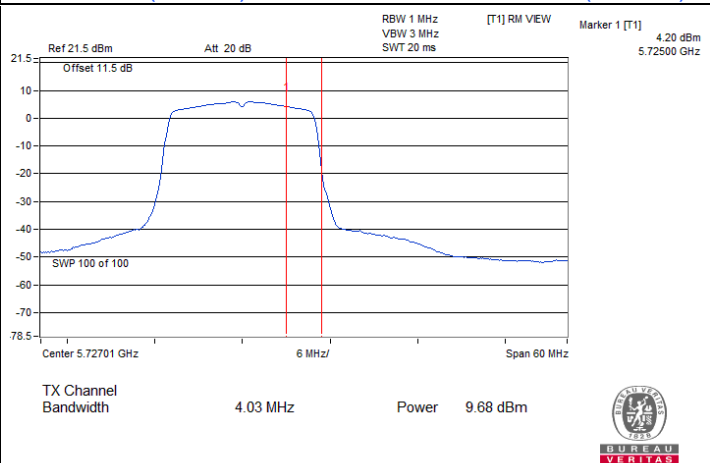
802.11be (EHT20) 106-tone RU 1TX : CH 144 (U-NII-2C)



802.11be (EHT20) 106-tone RU 1TX : CH 144 (U-NII-3)

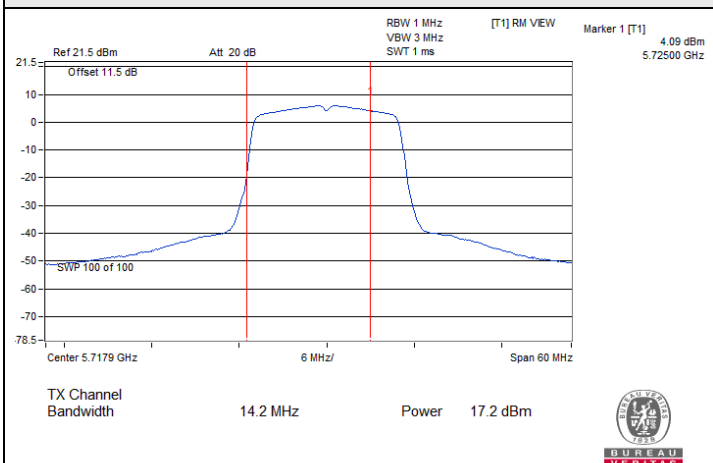


802.11a CDD-2TX / Chain 0 : CH 144 (U-NII-2C)

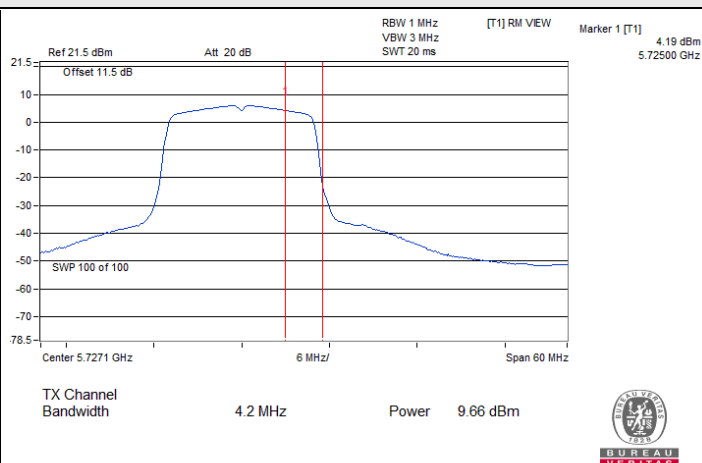


802.11a CDD-2TX / Chain 0 : CH 144 (U-NII-3)

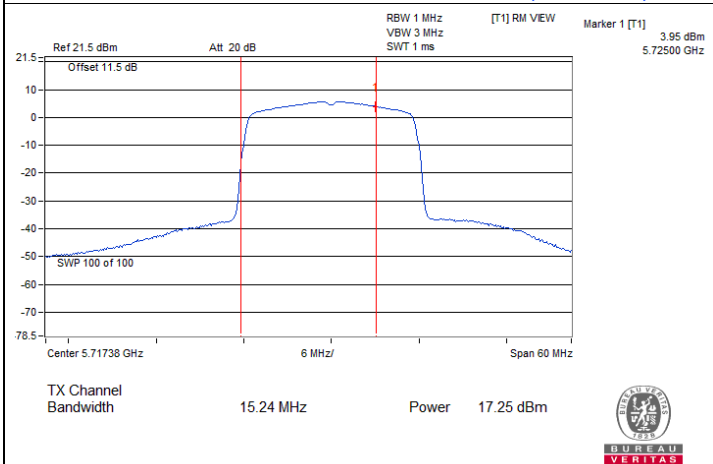
Spectrum Plot for channel straddling



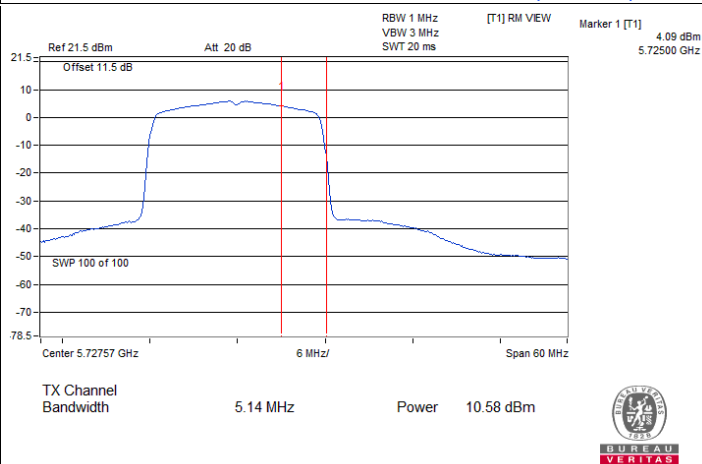
802.11a CDD-2TX / Chain 1 : CH 144 (U-NII-2C)



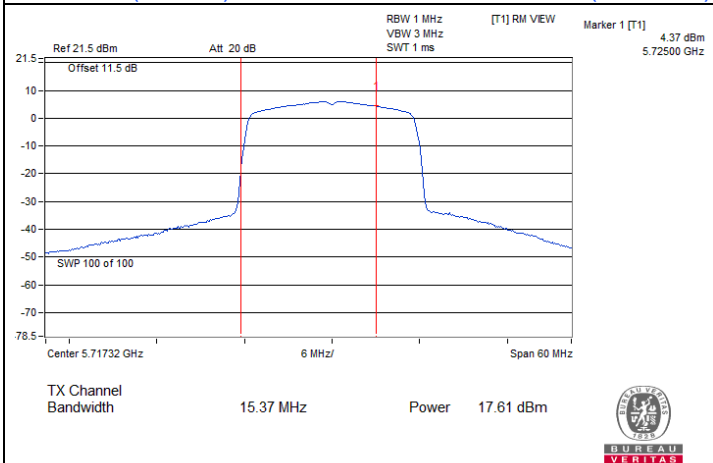
802.11a CDD-2TX / Chain 1 : CH 144 (U-NII-3)



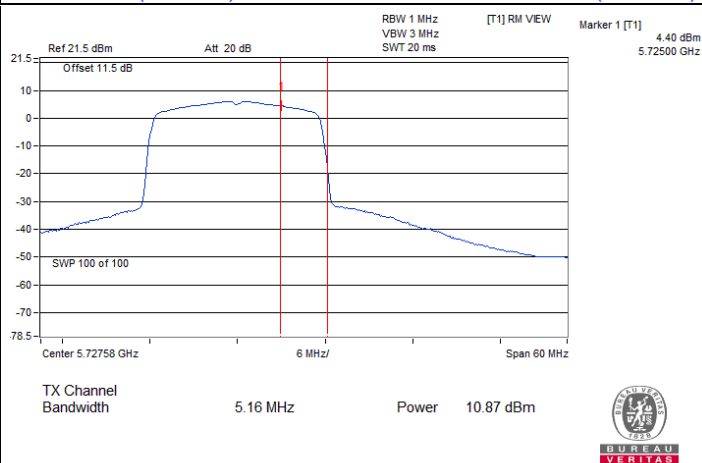
802.11be (EHT20) CDD-2TX / Chain 0 : CH 144 (U-NII-2C)



802.11be (EHT20) CDD-2TX / Chain 0 : CH 144 (U-NII-3)

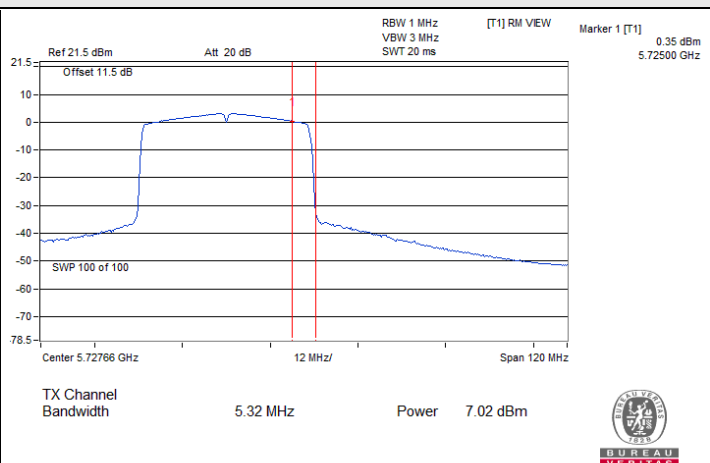
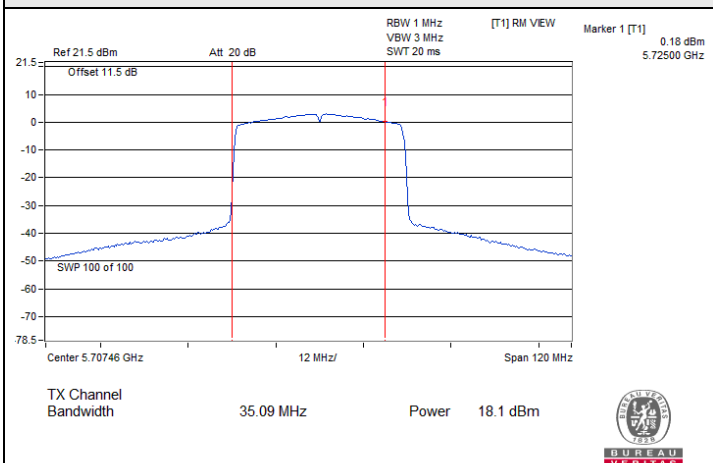


802.11be (EHT20) CDD-2TX / Chain 1 : CH 144 (U-NII-2C)



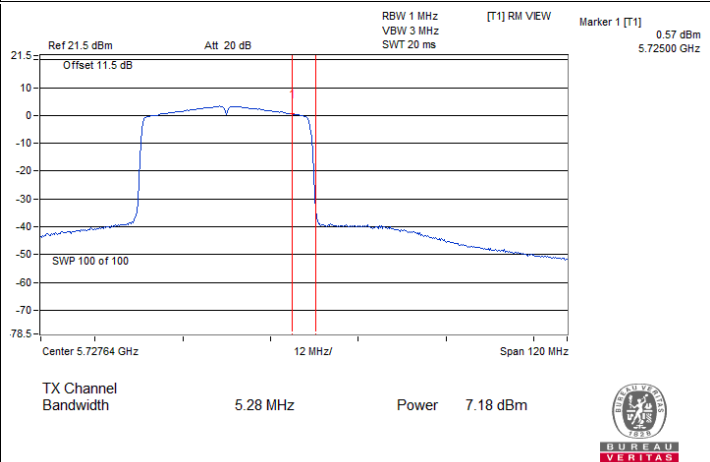
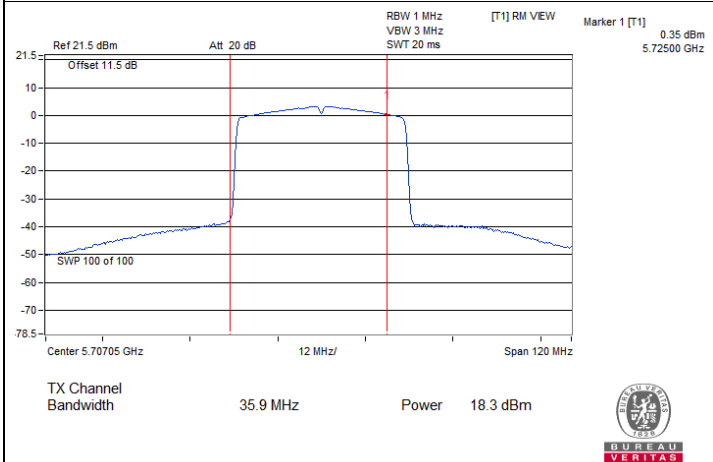
802.11be (EHT20) CDD-2TX / Chain 1 : CH 144 (U-NII-3)

Spectrum Plot for channel straddling



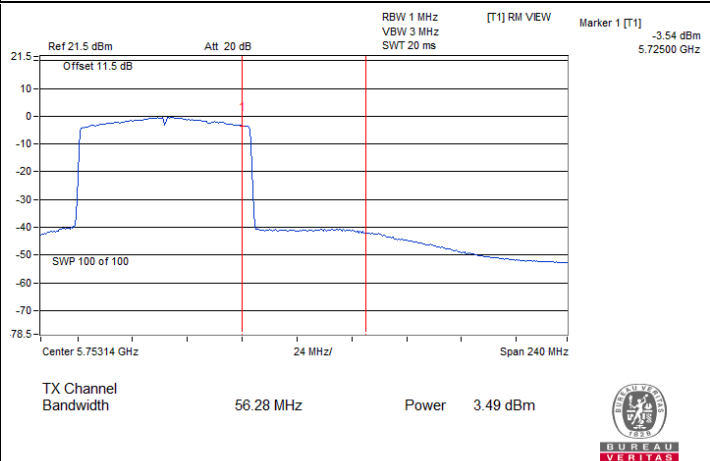
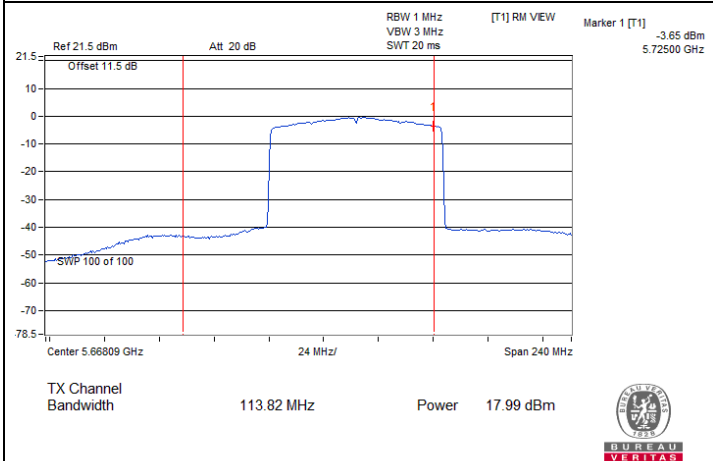
802.11be (EHT40) CDD-2TX / Chain 0 : CH 142 (U-NII-2C)

802.11be (EHT40) CDD-2TX / Chain 0 : CH 142 (U-NII-3)



802.11be (EHT40) CDD-2TX / Chain 1 : CH 142 (U-NII-2C)

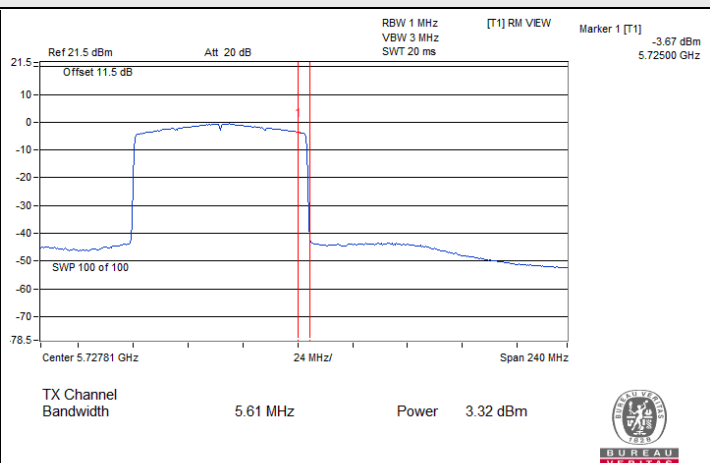
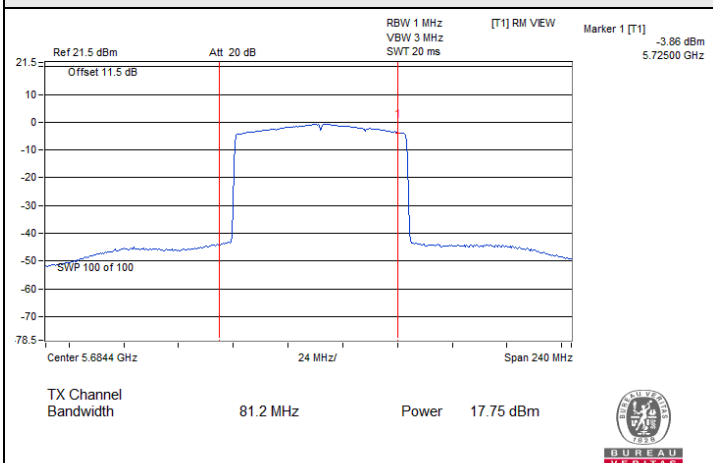
802.11be (EHT40) CDD-2TX / Chain 1 : CH 142 (U-NII-3)



802.11be (EHT80) CDD-2TX / Chain 0 : CH 138 (U-NII-2C)

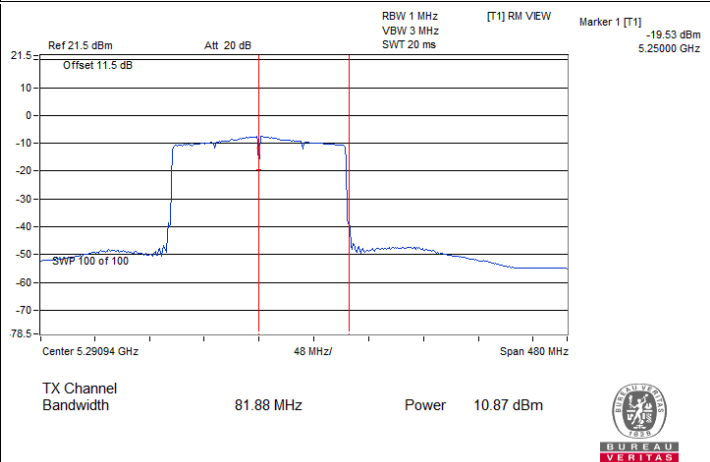
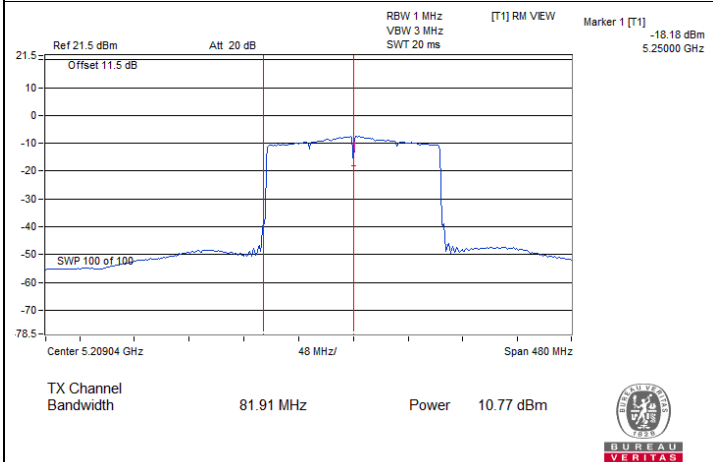
802.11be (EHT80) CDD-2TX / Chain 0 : CH 138 (U-NII-3)

Spectrum Plot for channel straddling



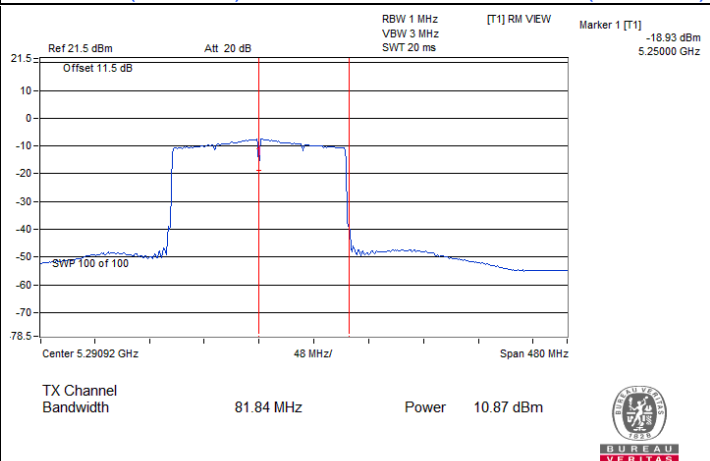
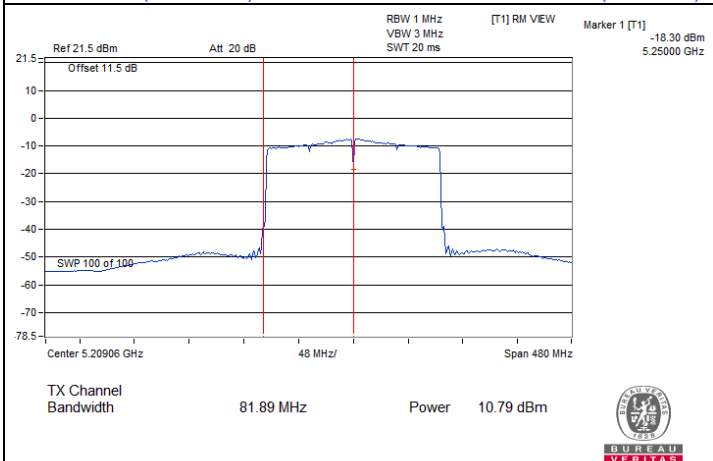
802.11be (EHT80) CDD-2TX / Chain 1 : CH 138 (U-NII-2C)

802.11be (EHT80) CDD-2TX / Chain 1 : CH 138 (U-NII-3)



802.11be (EHT160) CDD-2TX / Chain 0 : CH 50 (U-NII-1)

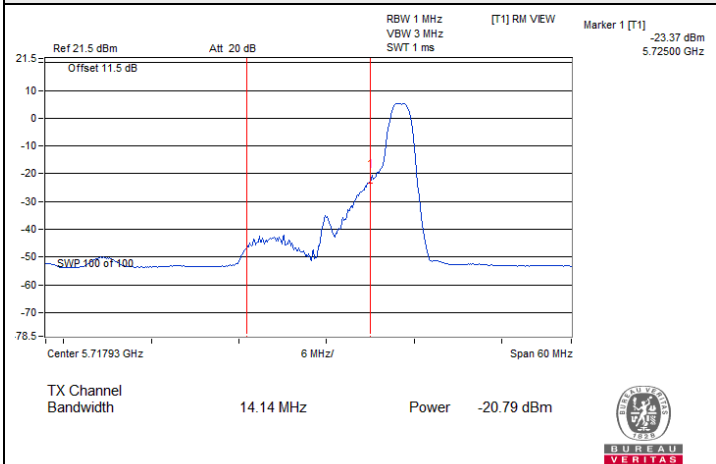
802.11be (EHT160) CDD-2TX / Chain 0 : CH 50 (U-NII-2A)



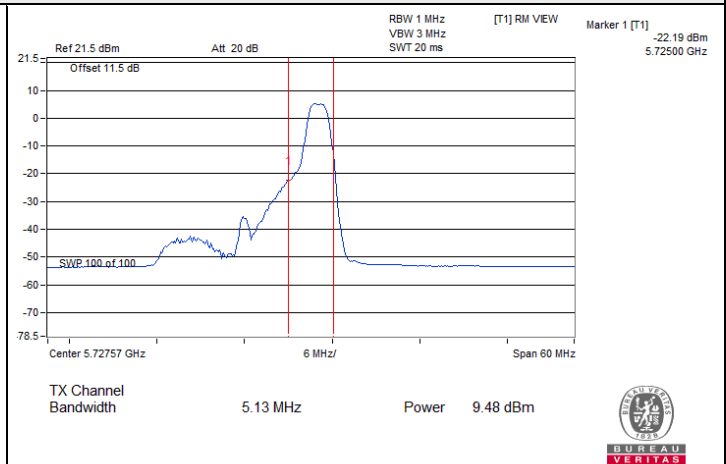
802.11be (EHT160) CDD-2TX / Chain 1 : CH 50 (U-NII-1)

802.11be (EHT160) CDD-2TX / Chain 1 : CH 50 (U-NII-2A)

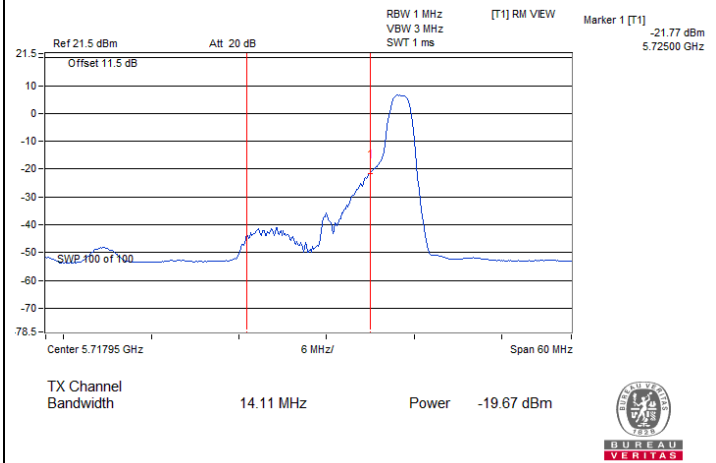
Spectrum Plot for channel straddling



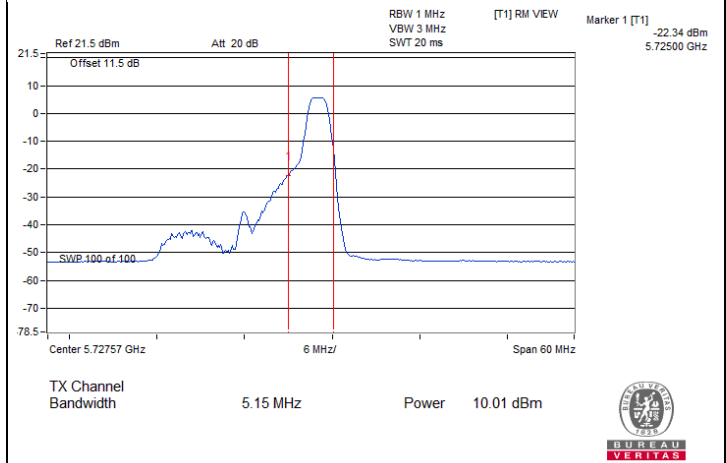
802.11be (EHT20) 26-tone RU CDD-2TX / Chain 0 : CH 144 (U-NII-2C)



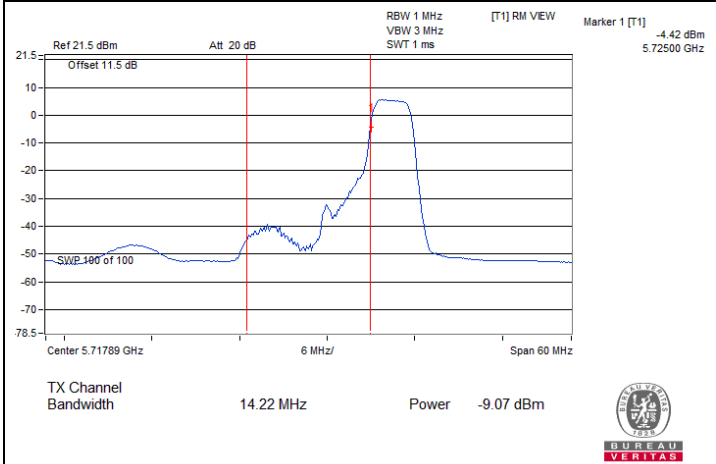
802.11be (EHT20) 26-tone RU CDD-2TX / Chain 0 : CH 144 (U-NII-3)



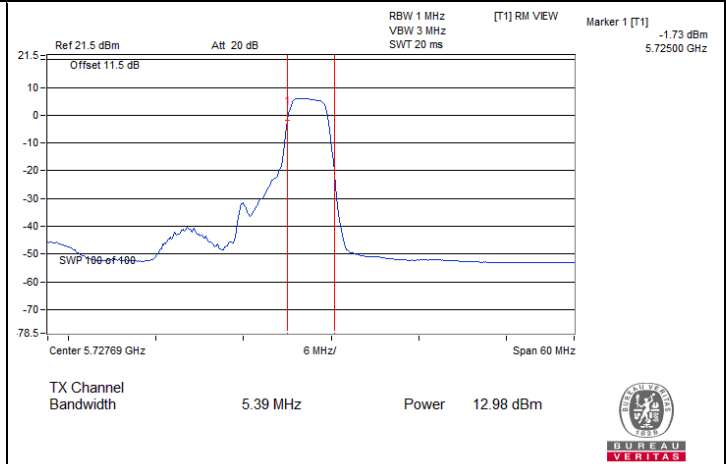
802.11be (EHT20) 26-tone RU CDD-2TX / Chain 1 : CH 144 (U-NII-2C)



802.11be (EHT20) 26-tone RU CDD-2TX / Chain 1 : CH 144 (U-NII-3)

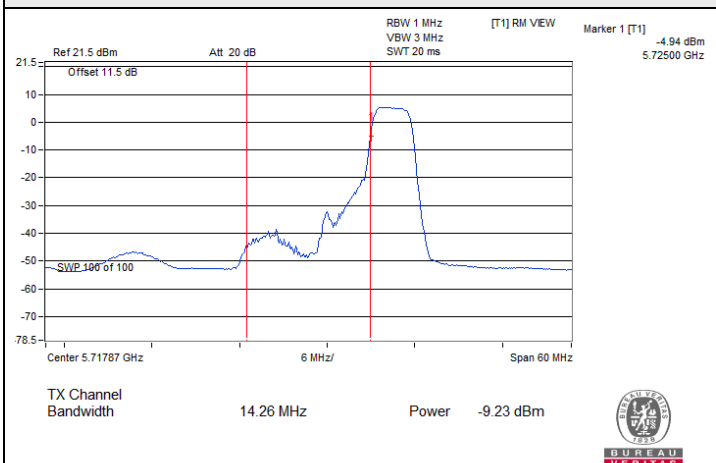


802.11be (EHT20) 52-tone RU CDD-2TX / Chain 0 : CH 144 (U-NII-2C)

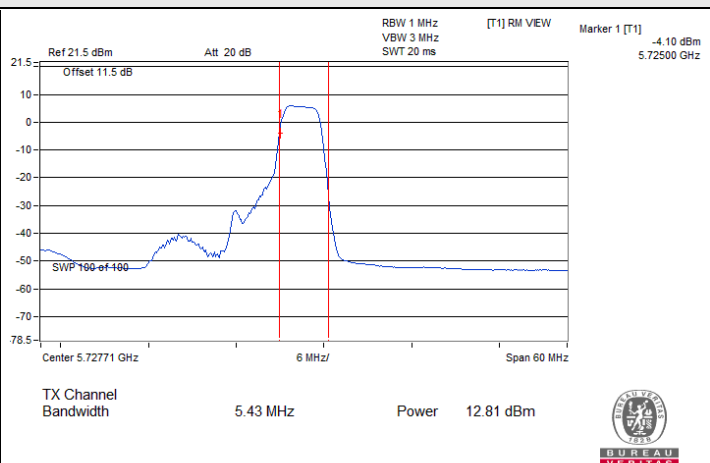


802.11be (EHT20) 52-tone RU CDD-2TX / Chain 0 : CH 144 (U-NII-3)

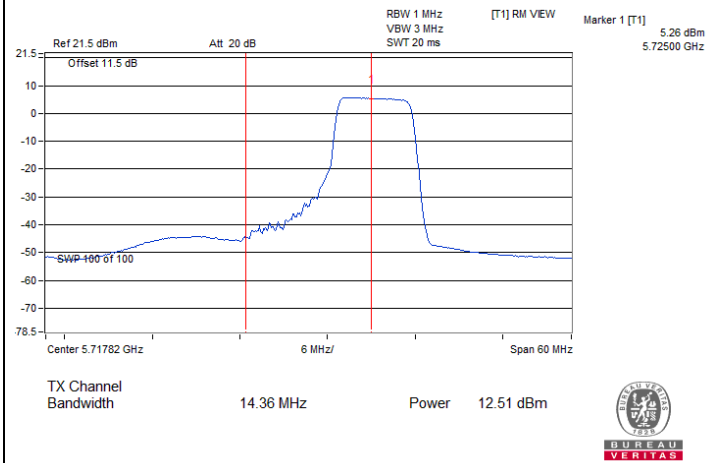
Spectrum Plot for channel straddling



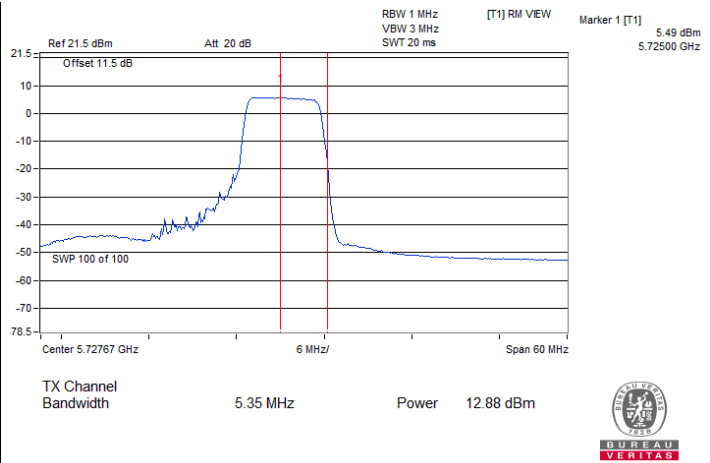
802.11be (EHT20) 52-tone RU CDD-2TX / Chain 1 : CH 144 (U-NII-2C)



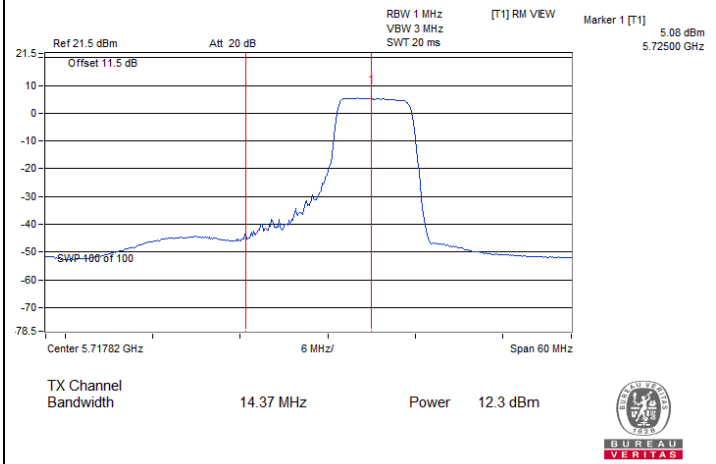
802.11be (EHT20) 52-tone RU CDD-2TX / Chain 1 : CH 144 (U-NII-3)



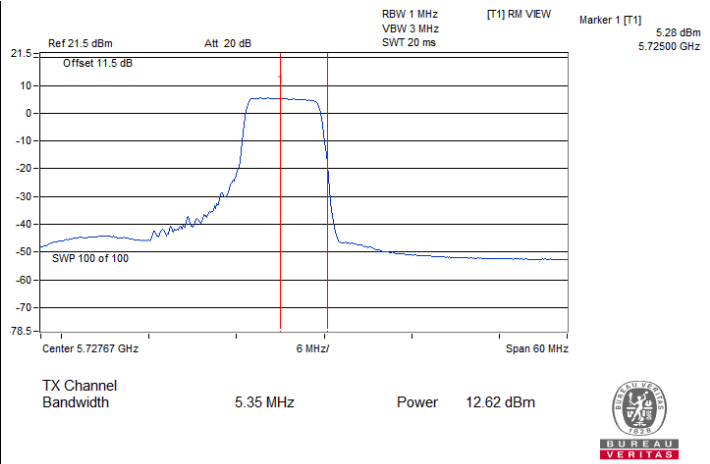
802.11be (EHT20) 106-tone RU CDD-2TX / Chain 0 : CH 144 (U-NII-2C)



802.11be (EHT20) 106-tone RU CDD-2TX / Chain 0 : CH 144 (U-NII-3)



802.11be (EHT20) 106-tone RU CDD-2TX / Chain 1 : CH 144 (U-NII-2C)



802.11be (EHT20) 106-tone RU CDD-2TX / Chain 1 : CH 144 (U-NII-3)

802.11be (EHT20) Beamforming

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Power Limit (dBm)	Test Result
		Chain 0	Chain 1				
36	5180	18.34	18.79	143.917	21.58	21.99	Pass
40	5200	18.26	18.72	141.462	21.51	21.99	Pass
48	5240	18.30	18.72	142.081	21.53	21.99	Pass
52	5260	18.49	18.64	143.746	21.58	21.99	Pass
60	5300	18.47	18.71	144.609	21.60	21.99	Pass
64	5320	18.47	18.63	143.253	21.56	21.99	Pass
100	5500	18.06	18.27	131.116	21.18	21.99	Pass
116	5580	18.35	18.75	143.381	21.56	21.99	Pass
140	5700	16.16	16.28	83.767	19.23	21.99	Pass
*144 (U-NII-2C)	5720	17.25	17.61	110.765	20.44	21.99	Pass
*144 (U-NII-3)	5720	10.58	10.87	23.647	13.74	27.99	Pass
149	5745	21.98	22.40	331.541	25.21	27.99	Pass
157	5785	21.97	22.35	329.189	25.17	27.99	Pass
165	5825	21.96	22.34	328.432	25.16	27.99	Pass

Notes:

- * : Test was performed in accordance with measurement follow FCC KDB 789033 UNII test procedure Method SA-1 and use spectrum analyzer test , the duty factor was included in the total power.
- Directional gain = gain of antenna element + 10 log (2 of TX antenna elements)
- For U-NII-1, the directional gain is 8.01 dBi > 6 dBi, so the output power limit shall be reduced to $24 - (8.01 - 6) = 21.99$ dBm.
- For U-NII-2A, the directional gain is 8.01 dBi > 6 dBi, so the output power limit shall be reduced to [Determined Conducted Power Limit - (8.01 - 6)].
- For U-NII-2C, the directional gain is 8.01 dBi > 6 dBi, so the output power limit shall be reduced to [Determined Conducted Power Limit - (8.01 - 6)].
- For U-NII-3, the directional gain is 8.01 dBi > 6 dBi, so the output power limit shall be reduced to $30 - (8.01 - 6) = 27.99$ dBm.

802.11be (EHT40) Beamforming

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Power Limit (dBm)	Test Result
		Chain 0	Chain 1				
38	5190	18.55	18.89	149.061	21.73	21.99	Pass
46	5230	18.64	18.92	151.097	21.79	21.99	Pass
54	5270	18.71	18.87	151.392	21.80	21.99	Pass
62	5310	17.88	17.94	123.606	20.92	21.99	Pass
102	5510	16.13	16.24	83.093	19.20	21.99	Pass
110	5550	18.67	18.77	148.956	21.73	21.99	Pass
134	5670	17.55	17.62	114.695	20.60	21.99	Pass
*142 (U-NII-2C)	5710	18.10	18.30	132.174	21.21	21.99	Pass
*142 (U-NII-3)	5710	7.02	7.18	10.259	10.11	27.99	Pass
151	5755	22.04	22.22	326.681	25.14	27.99	Pass
159	5795	22.06	22.26	328.962	25.17	27.99	Pass

Notes:

- * : Test was performed in accordance with measurement follow FCC KDB 789033 UNII test procedure Method SA-1 and use spectrum analyzer test , the duty factor was included in the total power.
- Directional gain = gain of antenna element + 10 log (2 of TX antenna elements)
- For U-NII-1, the directional gain is 8.01 dBi > 6 dBi, so the output power limit shall be reduced to $24 - (8.01 - 6) = 21.99$ dBm.
- For U-NII-2A, the directional gain is 8.01 dBi > 6 dBi, so the output power limit shall be reduced to [Determined Conducted Power Limit - (8.01 - 6)].
- For U-NII-2C, the directional gain is 8.01 dBi > 6 dBi, so the output power limit shall be reduced to [Determined Conducted Power Limit - (8.01 - 6)].
- For U-NII-3, the directional gain is 8.01 dBi > 6 dBi, so the output power limit shall be reduced to $30 - (8.01 - 6) = 27.99$ dBm.

802.11be (EHT80) Beamforming

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Power Limit (dBm)	Test Result
		Chain 0	Chain 1				
42	5210	18.18	18.46	135.911	21.33	21.99	Pass
58	5290	17.48	17.55	112.861	20.53	21.99	Pass
106	5530	15.86	15.92	77.632	18.90	21.99	Pass
122	5610	17.02	17.11	101.754	20.08	21.99	Pass
*138 (U-NII-2C)	5690	17.99	17.75	122.517	20.88	21.99	Pass
*138 (U-NII-3)	5690	3.49	3.32	4.381	6.42	27.99	Pass
155	5775	18.17	18.23	132.142	21.21	27.99	Pass

Notes:

- * : Test was performed in accordance with measurement follow FCC KDB 789033 UNII test procedure Method SA-1 and use spectrum analyzer test , the duty factor was included in the total power.
- Directional gain = gain of antenna element + 10 log (2 of TX antenna elements)
- For U-NII-1, the directional gain is 8.01 dBi > 6 dBi, so the output power limit shall be reduced to $24 - (8.01 - 6) = 21.99$ dBm.
- For U-NII-2A, the directional gain is 8.01 dBi > 6 dBi, so the output power limit shall be reduced to [Determined Conducted Power Limit-(8.01-6)].
- For U-NII-2C, the directional gain is 8.01 dBi > 6 dBi, so the output power limit shall be reduced to [Determined Conducted Power Limit-(8.01-6)].
- For U-NII-3, the directional gain is 8.01 dBi > 6 dBi, so the output power limit shall be reduced to $30 - (8.01 - 6) = 27.99$ dBm.

802.11be (EHT160) Beamforming

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Power Limit (dBm)	Test Result
		Chain 0	Chain 1				
*50 (U-NII-1)	5250	10.77	10.79	23.935	13.79	21.99	Pass
*50 (U-NII-2A)	5250	10.87	10.87	24.436	13.88	21.99	Pass
114	5570	13.48	13.62	45.299	16.56	21.99	Pass

Notes:

- * : Test was performed in accordance with measurement follow FCC KDB 789033 UNII test procedure Method SA-1 and use spectrum analyzer test , the duty factor was included in the total power.
- Directional gain = gain of antenna element + 10 log (2 of TX antenna elements)
- For U-NII-1, the directional gain is 8.01 dBi > 6 dBi, so the output power limit shall be reduced to $24 - (8.01 - 6) = 21.99$ dBm.
- For U-NII-2A, the directional gain is 8.01 dBi > 6 dBi, so the output power limit shall be reduced to [Determined Conducted Power Limit-(8.01-6)].
- For U-NII-2C, the directional gain is 8.01 dBi > 6 dBi, so the output power limit shall be reduced to [Determined Conducted Power Limit-(8.01-6)].

802.11be (EHT20) 26-tone RU Beamforming

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Power Limit (dBm)	Test Result
		Chain 0	Chain 1				
36	5180	10.32	10.38	21.679	13.36	21.99	Pass
40	5200	10.21	10.52	21.767	13.38	21.99	Pass
48	5240	10.29	10.48	21.859	13.40	21.99	Pass
52	5260	10.29	10.52	21.963	13.42	21.99	Pass
60	5300	10.18	10.54	21.747	13.37	21.99	Pass
64	5320	10.28	10.54	21.99	13.42	21.99	Pass
100	5500	10.16	10.28	21.041	13.23	21.99	Pass
116	5580	10.38	10.53	22.212	13.47	21.99	Pass
140	5700	8.18	8.24	13.245	11.22	21.99	Pass
*144 (U-NII-2C)	5720	-20.79	-19.67	0.019126	-17.18	21.99	Pass
*144 (U-NII-3)	5720	9.48	10.01	18.895	12.76	27.99	Pass
149	5745	22.05	22.26	328.592	25.17	27.99	Pass
157	5785	22.00	22.28	327.533	25.15	27.99	Pass
165	5825	21.97	22.26	325.666	25.13	27.99	Pass

Notes:

- * : Test was performed in accordance with measurement follow FCC KDB 789033 UNII test procedure Method SA-1 and use spectrum analyzer test , the duty factor was included in the total power.
- Directional gain = gain of antenna element + 10 log (2 of TX antenna elements)
- For U-NII-1, the directional gain is 8.01 dBi > 6 dBi, so the output power limit shall be reduced to $24 - (8.01 - 6) = 21.99$ dBm.
- For U-NII-2A, the directional gain is 8.01 dBi > 6 dBi, so the output power limit shall be reduced to [Determined Conducted Power Limit - (8.01 - 6)].
- For U-NII-2C, the directional gain is 8.01 dBi > 6 dBi, so the output power limit shall be reduced to [Determined Conducted Power Limit - (8.01 - 6)].
- For U-NII-3, the directional gain is 8.01 dBi > 6 dBi, so the output power limit shall be reduced to $30 - (8.01 - 6) = 27.99$ dBm.

802.11be (EHT20) 52-tone RU Beamforming

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Power Limit (dBm)	Test Result
		Chain 0	Chain 1				
36	5180	13.29	13.35	42.958	16.33	21.99	Pass
40	5200	13.33	13.36	43.205	16.36	21.99	Pass
48	5240	13.20	13.35	42.52	16.29	21.99	Pass
52	5260	13.26	13.31	42.613	16.30	21.99	Pass
60	5300	13.32	13.34	43.056	16.34	21.99	Pass
64	5320	13.27	13.37	42.959	16.33	21.99	Pass
100	5500	13.12	13.39	42.339	16.27	21.99	Pass
116	5580	13.26	13.34	42.761	16.31	21.99	Pass
140	5700	11.00	11.04	25.295	14.03	21.99	Pass
*144 (U-NII-2C)	5720	-9.07	-9.23	0.2433	-6.14	21.99	Pass
*144 (U-NII-3)	5720	12.98	12.81	38.959	15.91	27.99	Pass
149	5745	22.11	22.14	326.237	25.14	27.99	Pass
157	5785	21.99	22.25	326.005	25.13	27.99	Pass
165	5825	22.00	22.14	322.171	25.08	27.99	Pass

Notes:

- * : Test was performed in accordance with measurement follow FCC KDB 789033 UNII test procedure Method SA-1 and use spectrum analyzer test , the duty factor was included in the total power.
- Directional gain = gain of antenna element + 10 log (2 of TX antenna elements)
- For U-NII-1, the directional gain is 8.01 dBi > 6 dBi, so the output power limit shall be reduced to $24 - (8.01 - 6) = 21.99$ dBm.
- For U-NII-2A, the directional gain is 8.01 dBi > 6 dBi, so the output power limit shall be reduced to [Determined Conducted Power Limit - (8.01 - 6)].
- For U-NII-2C, the directional gain is 8.01 dBi > 6 dBi, so the output power limit shall be reduced to [Determined Conducted Power Limit - (8.01 - 6)].
- For U-NII-3, the directional gain is 8.01 dBi > 6 dBi, so the output power limit shall be reduced to $30 - (8.01 - 6) = 27.99$ dBm.

802.11be (EHT20) 106-tone RU Beamforming

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Power Limit (dBm)	Test Result
		Chain 0	Chain 1				
36	5180	16.33	16.35	86.106	19.35	21.99	Pass
40	5200	16.24	16.37	85.424	19.32	21.99	Pass
48	5240	16.23	16.33	84.93	19.29	21.99	Pass
52	5260	16.25	16.35	85.322	19.31	21.99	Pass
60	5300	16.23	16.33	84.93	19.29	21.99	Pass
64	5320	16.23	16.35	85.128	19.30	21.99	Pass
100	5500	16.19	16.36	84.842	19.29	21.99	Pass
116	5580	16.21	16.34	84.836	19.29	21.99	Pass
140	5700	13.83	13.93	48.872	16.89	21.99	Pass
*144 (U-NII-2C)	5720	12.51	12.30	34.806	15.42	21.99	Pass
*144 (U-NII-3)	5720	12.88	12.62	37.69	15.76	27.99	Pass
149	5745	21.95	22.18	321.871	25.08	27.99	Pass
157	5785	22.00	22.22	325.214	25.12	27.99	Pass
165	5825	21.99	22.26	326.392	25.14	27.99	Pass

Notes:

- * : Test was performed in accordance with measurement follow FCC KDB 789033 UNII test procedure Method SA-1 and use spectrum analyzer test , the duty factor was included in the total power.
- Directional gain = gain of antenna element + 10 log (2 of TX antenna elements)
- For U-NII-1, the directional gain is 8.01 dBi > 6 dBi, so the output power limit shall be reduced to $24 - (8.01 - 6) = 21.99$ dBm.
- For U-NII-2A, the directional gain is 8.01 dBi > 6 dBi, so the output power limit shall be reduced to [Determined Conducted Power Limit - (8.01 - 6)].
- For U-NII-2C, the directional gain is 8.01 dBi > 6 dBi, so the output power limit shall be reduced to [Determined Conducted Power Limit - (8.01 - 6)].
- For U-NII-3, the directional gain is 8.01 dBi > 6 dBi, so the output power limit shall be reduced to $30 - (8.01 - 6) = 27.99$ dBm.

7.2 AC Power Conducted Emissions

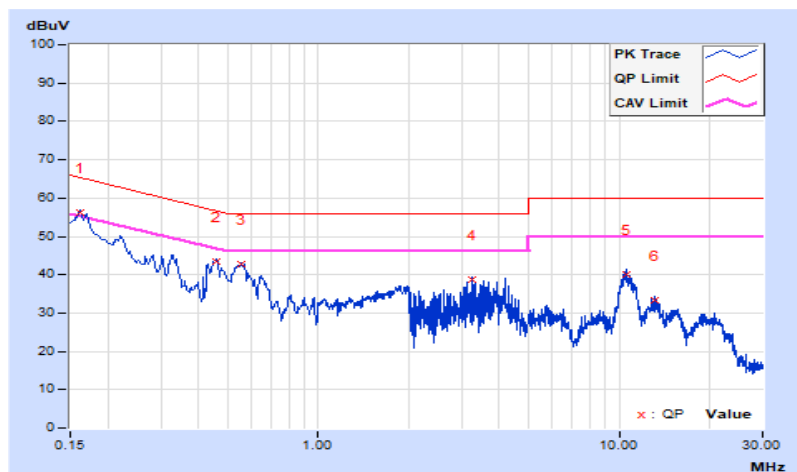
Mode A

RF Mode	802.11a	Channel	CH 157 : 5785 MHz
Frequency Range	150 kHz ~ 30 MHz	Detector Function & Resolution Bandwidth	Quasi-Peak (QP) / Average (AV), 9 kHz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Jed Wu		

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	0.16173	9.88	46.21	36.09	56.09	45.97	65.37	55.37	-9.28	-9.40
2	0.45817	9.90	33.43	19.84	43.33	29.74	56.73	46.73	-13.40	-16.99
3	0.55475	9.90	32.93	20.92	42.83	30.82	56.00	46.00	-13.17	-15.18
4	3.26716	9.97	28.60	18.19	38.57	28.16	56.00	46.00	-17.43	-17.84
5	10.54189	10.17	30.06	24.42	40.23	34.59	60.00	50.00	-19.77	-15.41
6	13.09186	10.20	23.19	17.25	33.39	27.45	60.00	50.00	-26.61	-22.55

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

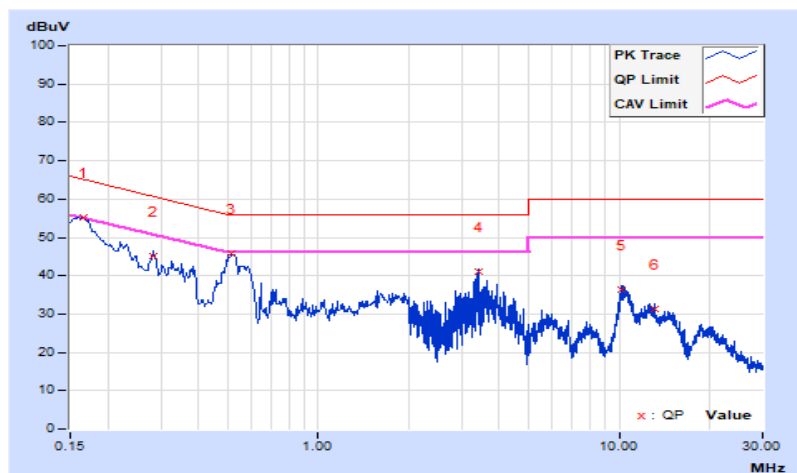


RF Mode	802.11a	Channel	CH 157 : 5785 MHz
Frequency Range	150 kHz ~ 30 MHz	Detector Function & Resolution Bandwidth	Quasi-Peak (QP) / Average (AV), 9 kHz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Jed Wu		

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	0.16526	9.87	45.22	35.71	55.09	45.58	65.20	55.20	-10.11	-9.62
2	0.28289	9.88	35.10	24.25	44.98	34.13	60.73	50.73	-15.75	-16.60
3	0.51564	9.89	35.76	23.46	45.65	33.35	56.00	46.00	-10.35	-12.65
4	3.40014	9.97	31.08	18.34	41.05	28.31	56.00	46.00	-14.95	-17.69
5	10.13905	10.17	26.05	19.69	36.22	29.86	60.00	50.00	-23.78	-20.14
6	13.08013	10.24	21.02	15.55	31.26	25.79	60.00	50.00	-28.74	-24.21

Remarks:

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



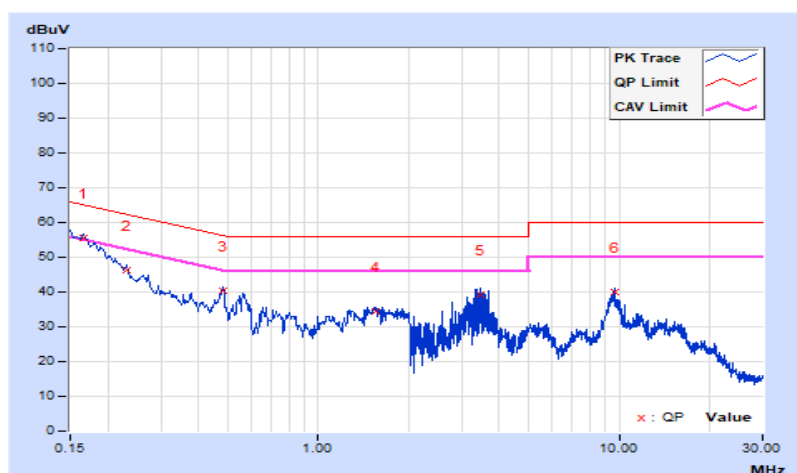
Mode B

RF Mode	802.11a	Channel	CH 157 : 5785 MHz
Frequency Range	150 kHz ~ 30 MHz	Detector Function & Resolution Bandwidth	Quasi-Peak (QP) / Average (AV), 9 kHz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Jed Wu		

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	0.16526	9.88	45.83	30.32	55.71	40.20	65.20	55.20	-9.49	-15.00
2	0.23155	9.88	36.35	16.84	46.23	26.72	62.39	52.39	-16.16	-25.67
3	0.48169	9.90	30.53	18.50	40.43	28.40	56.31	46.31	-15.88	-17.91
4	1.54424	9.92	24.56	14.12	34.48	24.04	56.00	46.00	-21.52	-21.96
5	3.45098	9.97	29.20	18.62	39.17	28.59	56.00	46.00	-16.83	-17.41
6	9.66582	10.15	29.99	24.48	40.14	34.63	60.00	50.00	-19.86	-15.37

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

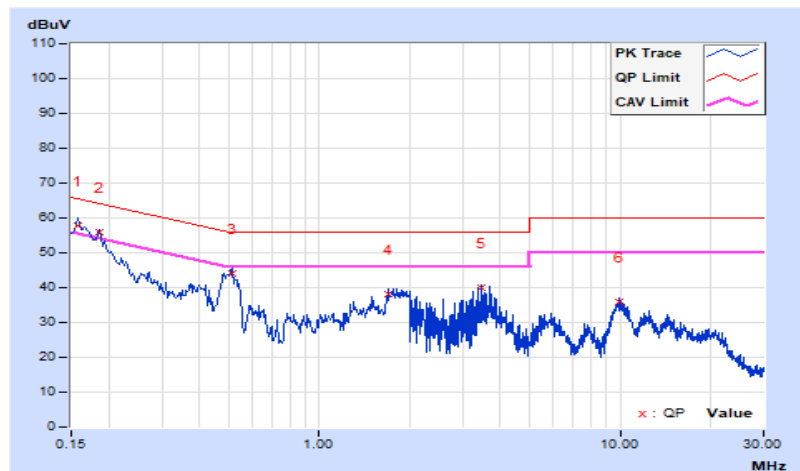


RF Mode	802.11a	Channel	CH 157 : 5785 MHz
Frequency Range	150 kHz ~ 30 MHz	Detector Function & Resolution Bandwidth	Quasi-Peak (QP) / Average (AV), 9 kHz
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Jed Wu		

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	0.15782	9.87	47.80	30.22	57.67	40.09	65.58	55.58	-7.91	-15.49
2	0.18520	9.87	46.01	19.88	55.88	29.75	64.25	54.25	-8.37	-24.50
3	0.51173	9.89	34.00	18.53	43.89	28.42	56.00	46.00	-12.11	-17.58
4	1.69285	9.92	28.17	17.70	38.09	27.62	56.00	46.00	-17.91	-18.38
5	3.47836	9.97	30.12	18.95	40.09	28.92	56.00	46.00	-15.91	-17.08
6	9.94350	10.17	25.80	20.05	35.97	30.22	60.00	50.00	-24.03	-19.78

Remarks:

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



7.3 Unwanted Emissions below 1 GHz

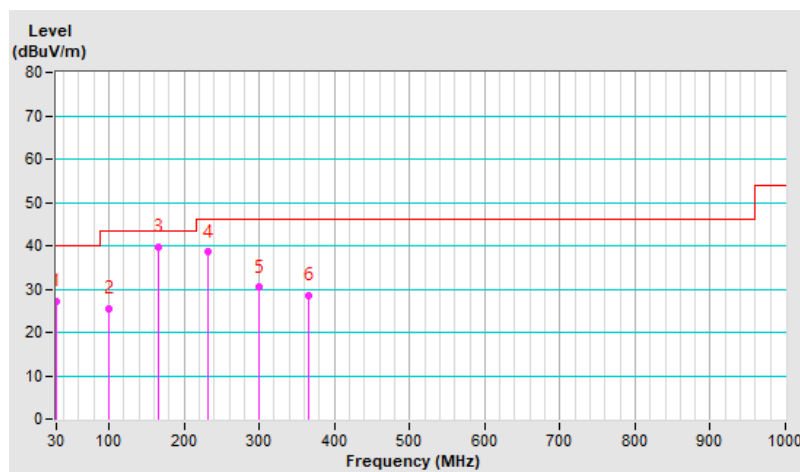
Mode A

RF Mode	802.11be (EHT20)	Channel	CH 165 : 5825 MHz
Frequency Range	30 MHz ~ 1 GHz	Detector Function & Bandwidth	QP: RB=120kHz, DET=Quasi-Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	30.58	27.1 QP	40.0	-12.9	1.23 H	60	37.8	-10.7
2	99.55	25.4 QP	43.5	-18.1	1.17 H	144	38.3	-12.9
3	165.95	39.8 QP	43.5	-3.7	1.83 H	173	47.8	-8.0
4	232.35	38.5 QP	46.0	-7.5	1.49 H	308	48.2	-9.7
5	299.29	30.4 QP	46.0	-15.6	1.05 H	16	36.3	-5.9
6	365.15	28.6 QP	46.0	-17.4	1.38 H	31	33.1	-4.5

Remarks:

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

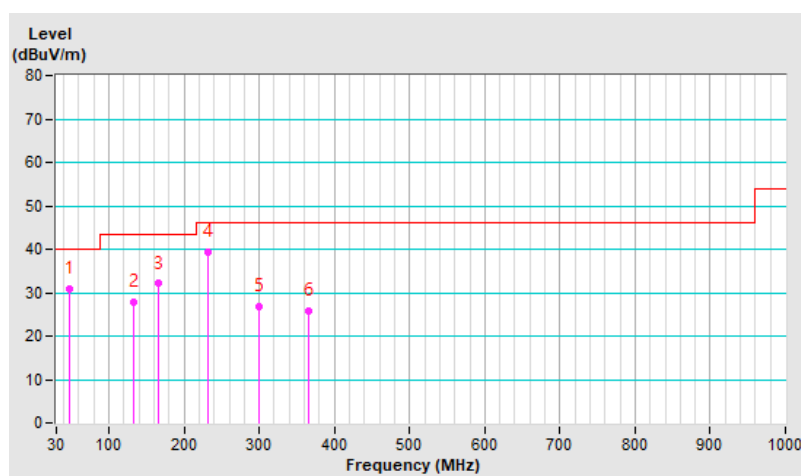


RF Mode	802.11be (EHT20)	Channel	CH 165 : 5825 MHz
Frequency Range	30 MHz ~ 1 GHz	Detector Function & Bandwidth	QP: RB=120kHz, DET=Quasi-Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	48.14	31.0 QP	40.0	-9.0	1.42 V	285	39.7	-8.7
2	132.78	27.9 QP	43.5	-15.6	1.72 V	212	37.1	-9.2
3	165.95	32.1 QP	43.5	-11.4	1.83 V	85	40.1	-8.0
4	232.35	39.4 QP	46.0	-6.6	1.65 V	351	49.1	-9.7
5	298.75	26.9 QP	46.0	-19.1	1.93 V	360	32.8	-5.9
6	365.10	25.9 QP	46.0	-20.1	1.80 V	304	30.4	-4.5

Remarks:

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

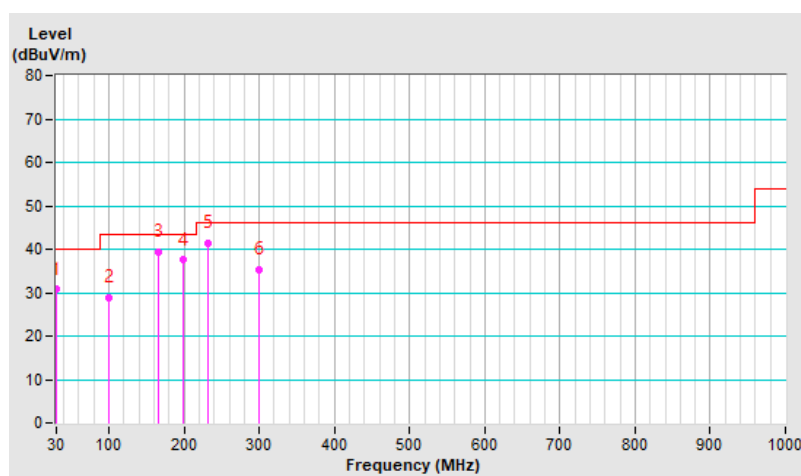


RF Mode	802.11a	Channel	CH 157 : 5785 MHz
Frequency Range	30 MHz ~ 1 GHz	Detector Function & Bandwidth	QP: RB=120kHz, DET=Quasi-Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	30.58	30.7 QP	40.0	-9.3	1.82 H	70	41.4	-10.7
2	99.55	28.8 QP	43.5	-14.7	1.43 H	293	41.7	-12.9
3	165.95	39.3 QP	43.5	-4.2	1.56 H	163	47.3	-8.0
4	199.13	37.5 QP	43.5	-6.0	1.79 H	321	48.0	-10.5
5	232.35	41.5 QP	46.0	-4.5	1.15 H	305	51.2	-9.7
6	298.75	35.2 QP	46.0	-10.8	1.97 H	118	41.1	-5.9

Remarks:

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

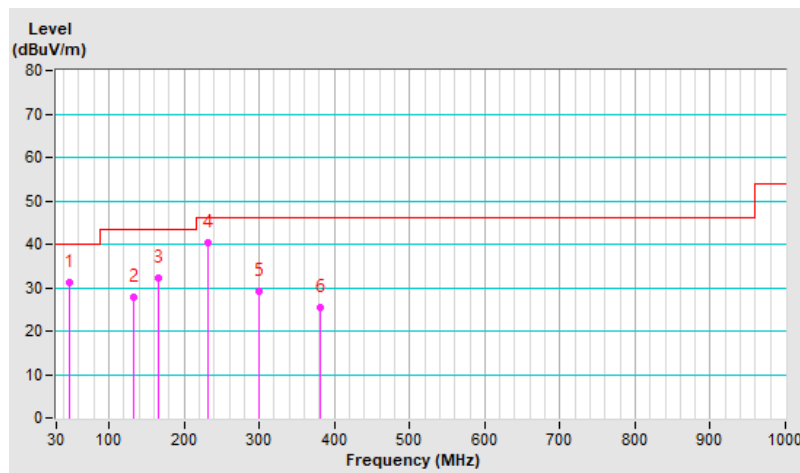


RF Mode	802.11a	Channel	CH 157 : 5785 MHz
Frequency Range	30 MHz ~ 1 GHz	Detector Function & Bandwidth	QP: RB=120kHz, DET=Quasi-Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	48.09	31.3 QP	40.0	-8.7	1.73 V	96	40.0	-8.7
2	133.02	27.8 QP	43.5	-15.7	1.42 V	206	36.9	-9.1
3	165.95	32.2 QP	43.5	-11.3	1.85 V	87	40.2	-8.0
4	232.35	40.3 QP	46.0	-5.7	1.63 V	0	50.0	-9.7
5	299.29	29.1 QP	46.0	-16.9	1.95 V	208	35.0	-5.9
6	380.43	25.5 QP	46.0	-20.5	1.20 V	279	29.6	-4.1

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.



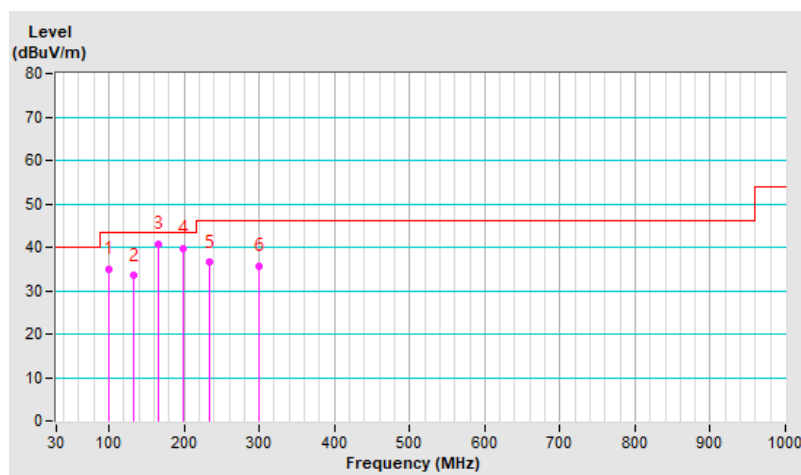
Mode B

RF Mode	802.11be (EHT20)	Channel	CH 165 : 5825 MHz
Frequency Range	30 MHz ~ 1 GHz	Detector Function & Bandwidth	QP: RB=120kHz, DET=Quasi-Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	William Su		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	99.60	34.9 QP	43.5	-8.6	2.41 H	157	47.8	-12.9
2	133.01	33.4 QP	43.5	-10.1	2.03 H	287	42.5	-9.1
3	166.04	40.7 QP	43.5	-2.8	2.11 H	275	48.6	-7.9
4	199.17	39.7 QP	43.5	-3.8	2.85 H	308	50.2	-10.5
5	232.78	36.5 QP	46.0	-9.5	1.52 H	283	46.2	-9.7
6	299.32	35.6 QP	46.0	-10.4	1.36 H	247	41.5	-5.9

Remarks:

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

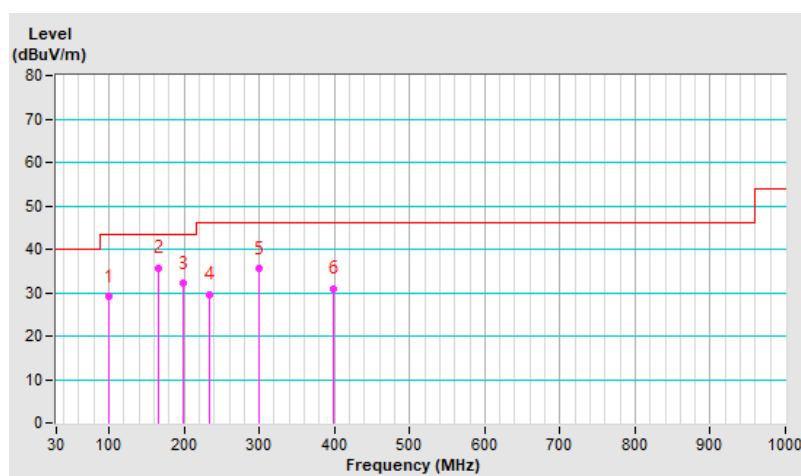


RF Mode	802.11be (EHT20)	Channel	CH 165 : 5825 MHz
Frequency Range	30 MHz ~ 1 GHz	Detector Function & Bandwidth	QP: RB=120kHz, DET=Quasi-Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	William Su		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	99.65	29.0 QP	43.5	-14.5	1.16 V	159	41.9	-12.9
2	166.28	35.7 QP	43.5	-7.8	2.51 V	224	43.6	-7.9
3	199.51	32.1 QP	43.5	-11.4	2.23 V	220	42.6	-10.5
4	232.78	29.6 QP	46.0	-16.4	1.05 V	328	39.3	-9.7
5	298.74	35.5 QP	46.0	-10.5	2.74 V	173	41.4	-5.9
6	398.31	30.8 QP	46.0	-15.2	3.61 V	68	34.7	-3.9

Remarks:

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

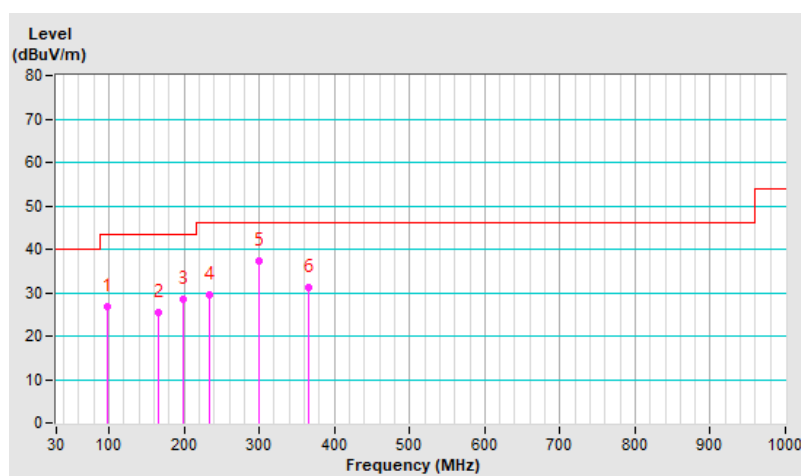


RF Mode	802.11a	Channel	CH 157 : 5785 MHz
Frequency Range	30 MHz ~ 1 GHz	Detector Function & Bandwidth	QP: RB=120kHz, DET=Quasi-Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	William Su		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	98.48	26.9 QP	43.5	-16.6	2.41 H	287	40.0	-13.1
2	165.95	25.4 QP	43.5	-18.1	2.26 H	171	33.4	-8.0
3	199.56	28.4 QP	43.5	-15.1	2.71 H	171	38.9	-10.5
4	232.78	29.6 QP	46.0	-16.4	1.35 H	184	39.3	-9.7
5	299.32	37.4 QP	46.0	-8.6	1.15 H	189	43.3	-5.9
6	365.81	31.2 QP	46.0	-14.8	1.64 H	344	35.6	-4.4

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 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.

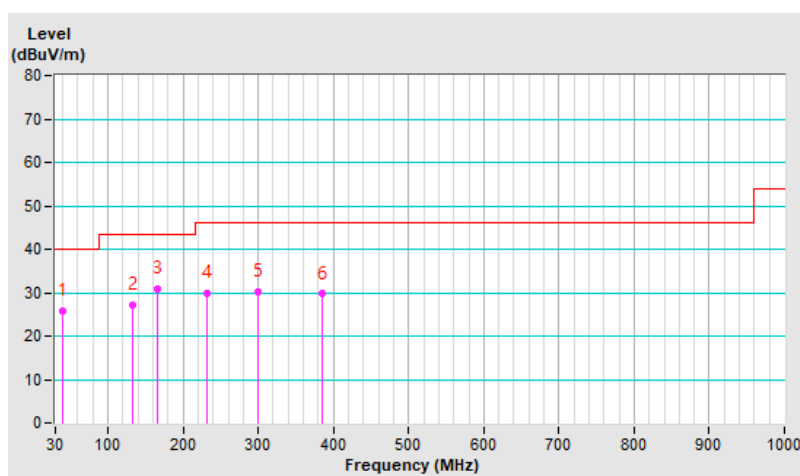


RF Mode	802.11a	Channel	CH 157 : 5785 MHz
Frequency Range	30 MHz ~ 1 GHz	Detector Function & Bandwidth	QP: RB=120kHz, DET=Quasi-Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	25°C, 75% RH
Tested By	William Su		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	39.31	25.8 QP	40.0	-14.2	1.32 V	259	35.4	-9.6
2	132.92	27.1 QP	43.5	-16.4	1.54 V	22	36.3	-9.2
3	166.28	31.0 QP	43.5	-12.5	1.26 V	335	38.9	-7.9
4	232.34	29.8 QP	46.0	-16.2	1.69 V	350	39.5	-9.7
5	299.32	30.2 QP	46.0	-15.8	1.81 V	279	36.1	-5.9
6	385.02	29.7 QP	46.0	-16.3	2.25 V	288	33.8	-4.1

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.



7.4 Unwanted Emissions above 1 GHz

Mode A_1Tx

RF Mode	802.11a	Channel	CH 36 : 5180 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27.6 °C, 75.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	60.0 PK	74.0	-14.0	1.24 H	207	46.2	13.8
2	5150.00	46.6 AV	54.0	-7.4	1.24 H	207	32.8	13.8
3	*5180.00	108.1 PK			1.24 H	207	94.1	14.0
4	*5180.00	101.2 AV			1.24 H	207	87.2	14.0
5	#10360.00	60.9 PK	68.2	-7.3	1.62 H	253	35.1	25.8
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	66.2 PK	74.0	-7.8	2.30 V	163	52.4	13.8
2	5150.00	53.0 AV	54.0	-1.0	2.30 V	163	39.2	13.8
3	*5180.00	113.6 PK			2.30 V	163	99.6	14.0
4	*5180.00	106.7 AV			2.30 V	163	92.7	14.0
5	#10360.00	62.0 PK	68.2	-6.2	1.94 V	115	36.2	25.8

Remarks:

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

RF Mode	802.11a	Channel	CH 40 : 5200 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27.6 °C, 75.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5200.00	114.5 PK			1.28 H	210	100.4	14.1
2	*5200.00	107.0 AV			1.28 H	210	92.9	14.1
3	#10400.00	61.6 PK	68.2	-6.6	1.66 H	256	35.5	26.1
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5200.00	120.1 PK			2.33 V	162	106.0	14.1
2	*5200.00	112.5 AV			2.33 V	162	98.4	14.1
3	#10400.00	62.7 PK	68.2	-5.5	1.90 V	116	36.6	26.1

Remarks:

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

RF Mode	802.11a	Channel	CH 48 : 5240 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5240.00	115.1 PK			1.52 H	231	100.8	14.3
2	*5240.00	106.4 AV			1.52 H	231	92.1	14.3
3	5350.00	56.3 PK	74.0	-17.7	1.52 H	231	41.3	15.0
4	5350.00	42.6 AV	54.0	-11.4	1.52 H	231	27.6	15.0
5	#10480.00	61.5 PK	68.2	-6.7	1.78 H	243	35.8	25.7
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	*5240.00	120.6 PK			2.37 V	168	106.3	14.3
2	*5240.00	113.0 AV			2.37 V	168	98.7	14.3
3	5350.00	57.2 PK	74.0	-16.8	2.37 V	168	42.2	15.0
4	5350.00	43.7 AV	54.0	-10.3	2.37 V	168	28.7	15.0
5	#10480.00	62.6 PK	68.2	-5.6	1.87 V	120	36.9	25.7

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 52 : 5260 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27.6 °C, 75.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	56.0 PK	74.0	-18.0	1.25 H	206	42.2	13.8
2	5150.00	44.6 AV	54.0	-9.4	1.25 H	206	30.8	13.8
3	*5260.00	113.3 PK			1.25 H	206	98.6	14.7
4	*5260.00	106.4 AV			1.25 H	206	91.7	14.7
5	#10520.00	61.8 PK	68.2	-6.4	1.61 H	254	35.5	26.3
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	57.1 PK	74.0	-16.9	2.31 V	163	43.3	13.8
2	5150.00	45.6 AV	54.0	-8.4	2.31 V	163	31.8	13.8
3	*5260.00	118.7 PK			2.31 V	163	104.0	14.7
4	*5260.00	111.7 AV			2.31 V	163	97.0	14.7
5	#10520.00	62.9 PK	68.2	-5.3	1.95 V	114	36.6	26.3

Remarks:

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

RF Mode	802.11a	Channel	CH 60 : 5300 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5300.00	114.6 PK			1.38 H	211	99.7	14.9
2	*5300.00	106.8 AV			1.38 H	211	91.9	14.9
3	10600.00	60.8 PK	74.0	-13.2	1.76 H	257	34.8	26.0
4	10600.00	46.7 AV	54.0	-7.3	1.76 H	257	20.7	26.0
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5300.00	120.2 PK			2.44 V	167	105.3	14.9
2	*5300.00	112.3 AV			2.44 V	167	97.4	14.9
3	10600.00	61.9 PK	74.0	-12.1	1.80 V	121	35.9	26.0
4	10600.00	47.8 AV	54.0	-6.2	1.80 V	121	21.8	26.0

Remarks:

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

RF Mode	802.11a	Channel	CH 64 : 5320 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27.6 °C, 75.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5320.00	111.4 PK			1.23 H	206	96.5	14.9
2	*5320.00	104.1 AV			1.23 H	206	89.2	14.9
3	5350.00	64.0 PK	74.0	-10.0	1.23 H	206	49.0	15.0
4	5350.00	48.5 AV	54.0	-5.5	1.23 H	206	33.5	15.0
5	10640.00	62.3 PK	74.0	-11.7	1.63 H	252	35.4	26.9
6	10640.00	47.9 AV	54.0	-6.1	1.63 H	252	21.0	26.9
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5320.00	116.8 PK			2.29 V	164	101.9	14.9
2	*5320.00	109.6 AV			2.29 V	164	94.7	14.9
3	5350.00	68.5 PK	74.0	-5.5	2.29 V	164	53.5	15.0
4	5350.00	52.5 AV	54.0	-1.5	2.29 V	164	37.5	15.0
5	10640.00	63.4 PK	74.0	-10.6	1.93 V	116	36.5	26.9
6	10640.00	49.0 AV	54.0	-5.0	1.93 V	116	22.1	26.9

Remarks:

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

RF Mode	802.11a	Channel	CH 100 : 5500 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27.6 °C, 75.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	58.2 PK	74.0	-15.8	1.24 H	209	42.9	15.3
2	5460.00	46.1 AV	54.0	-7.9	1.24 H	209	30.8	15.3
3	#5470.00	61.9 PK	68.2	-6.3	1.24 H	209	46.5	15.4
4	*5500.00	108.5 PK			1.24 H	209	93.0	15.5
5	*5500.00	101.8 AV			1.24 H	209	86.3	15.5
6	11000.00	61.6 PK	74.0	-12.4	1.62 H	255	34.4	27.2
7	11000.00	47.2 AV	54.0	-6.8	1.62 H	255	20.0	27.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	61.6 PK	74.0	-12.4	2.28 V	167	46.3	15.3
2	5460.00	48.9 AV	54.0	-5.1	2.28 V	167	33.6	15.3
3	#5470.00	65.8 PK	68.2	-2.4	2.28 V	167	50.4	15.4
4	*5500.00	114.4 PK			2.28 V	167	98.9	15.5
5	*5500.00	106.5 AV			2.28 V	167	91.0	15.5
6	11000.00	62.7 PK	74.0	-11.3	1.94 V	119	35.5	27.2
7	11000.00	48.3 AV	54.0	-5.7	1.94 V	119	21.1	27.2

Remarks:

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

RF Mode	802.11a	Channel	CH 116 : 5580 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5580.00	112.9 PK			1.47 H	210	97.4	15.5
2	*5580.00	105.1 AV			1.47 H	210	89.6	15.5
3	11160.00	60.3 PK	74.0	-13.7	1.85 H	256	32.5	27.8
4	11160.00	46.2 AV	54.0	-7.8	1.85 H	256	18.4	27.8
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5580.00	118.5 PK			2.35 V	167	103.0	15.5
2	*5580.00	110.6 AV			2.35 V	167	95.1	15.5
3	11160.00	61.4 PK	74.0	-12.6	1.89 V	122	33.6	27.8
4	11160.00	47.3 AV	54.0	-6.7	1.89 V	122	19.5	27.8

Remarks:

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

RF Mode	802.11a	Channel	CH 140 : 5700 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27.6 °C, 75.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5700.00	108.4 PK			1.24 H	210	93.3	15.1
2	*5700.00	101.6 AV			1.24 H	210	86.5	15.1
3	#5725.00	61.4 PK	68.2	-6.8	1.24 H	210	46.3	15.1
4	11400.00	62.3 PK	74.0	-11.7	1.63 H	248	34.3	28.0
5	11400.00	47.9 AV	54.0	-6.1	1.63 H	248	19.9	28.0
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5700.00	113.9 PK			2.30 V	168	98.8	15.1
2	*5700.00	105.8 AV			2.30 V	168	90.7	15.1
3	#5725.00	65.3 PK	68.2	-2.9	2.30 V	168	50.2	15.1
4	11400.00	63.4 PK	74.0	-10.6	1.92 V	120	35.4	28.0
5	11400.00	49.0 AV	54.0	-5.0	1.92 V	120	21.0	28.0

Remarks:

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

RF Mode	802.11a	Channel	CH 144 : 5720 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27.6 °C, 75.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	59.8 PK	68.2	-8.4	1.31 H	210	44.4	15.4
2	*5720.00	113.9 PK			1.31 H	210	98.8	15.1
3	*5720.00	106.9 AV			1.31 H	210	91.8	15.1
4	11440.00	61.0 PK	74.0	-13.0	1.85 H	249	33.1	27.9
5	11440.00	46.6 AV	54.0	-7.4	1.85 H	249	18.7	27.9
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	60.1 PK	68.2	-8.1	2.33 V	167	44.7	15.4
2	*5720.00	119.2 PK			2.33 V	167	104.1	15.1
3	*5720.00	112.2 AV			2.33 V	167	97.1	15.1
4	11440.00	62.1 PK	74.0	-11.9	1.96 V	121	34.2	27.9
5	11440.00	47.7 AV	54.0	-6.3	1.96 V	121	19.8	27.9

Remarks:

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

RF Mode	802.11a	Channel	CH 149 : 5745 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27.6 °C, 75.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5630.75	55.8 PK	68.2	-12.4	1.17 H	210	40.5	15.3
2	*5745.00	112.6 PK			1.17 H	210	97.5	15.1
3	*5745.00	106.1 AV			1.17 H	210	91.0	15.1
4	#5971.80	55.9 PK	68.2	-12.3	1.17 H	210	40.8	15.1
5	11490.00	62.8 PK	74.0	-11.2	1.69 H	256	34.9	27.9
6	11490.00	47.8 AV	54.0	-6.2	1.69 H	256	19.9	27.9
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5643.57	56.4 PK	68.2	-11.8	2.23 V	168	41.2	15.2
2	*5745.00	118.0 PK			2.23 V	168	102.9	15.1
3	*5745.00	111.4 AV			2.23 V	168	96.3	15.1
4	#6006.48	56.0 PK	68.2	-12.2	2.23 V	168	40.9	15.1
5	11490.00	63.9 PK	74.0	-10.1	1.87 V	120	36.0	27.9
6	11490.00	48.9 AV	54.0	-5.1	1.87 V	120	21.0	27.9

Remarks:

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

RF Mode	802.11a	Channel	CH 157 : 5785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27.6 °C, 75.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5622.68	55.7 PK	68.2	-12.5	1.22 H	203	40.5	15.2
2	*5785.00	111.7 PK			1.22 H	203	96.8	14.9
3	*5785.00	105.0 AV			1.22 H	203	90.1	14.9
4	#5970.37	56.1 PK	68.2	-12.1	1.22 H	203	41.0	15.1
5	11570.00	62.1 PK	74.0	-11.9	1.64 H	249	34.0	28.1
6	11570.00	47.1 AV	54.0	-6.9	1.64 H	249	19.0	28.1
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5597.98	56.0 PK	68.2	-12.2	2.30 V	167	40.7	15.3
2	*5785.00	116.9 PK			2.30 V	167	102.0	14.9
3	*5785.00	110.3 AV			2.30 V	167	95.4	14.9
4	#5943.77	56.2 PK	68.2	-12.0	2.30 V	167	40.9	15.3
5	11570.00	63.2 PK	74.0	-10.8	1.94 V	119	35.1	28.1
6	11570.00	48.2 AV	54.0	-5.8	1.94 V	119	20.1	28.1

Remarks:

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

RF Mode	802.11a	Channel	CH 165 : 5825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5646.40	56.2 PK	68.2	-12.0	1.22 H	212	40.9	15.3
2	*5825.00	113.1 PK			1.22 H	212	98.1	15.0
3	*5825.00	105.2 AV			1.22 H	212	90.2	15.0
4	#5930.00	56.1 PK	68.2	-12.1	1.22 H	212	40.9	15.2
5	11650.00	60.8 PK	74.0	-13.2	1.60 H	258	32.1	28.7
6	11650.00	46.7 AV	54.0	-7.3	1.60 H	258	18.0	28.7
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	#5624.80	56.4 PK	68.2	-11.8	2.28 V	168	41.1	15.3
2	*5825.00	118.6 PK			2.28 V	168	103.6	15.0
3	*5825.00	110.8 AV			2.28 V	168	95.8	15.0
4	#5951.60	56.8 PK	68.2	-11.4	2.28 V	168	41.5	15.3
5	11650.00	61.9 PK	74.0	-12.1	1.64 V	120	33.2	28.7
6	11650.00	47.8 AV	54.0	-6.2	1.64 V	120	19.1	28.7

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 36 : 5180 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27.6 °C, 75.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	60.8 PK	74.0	-13.2	1.23 H	208	47.0	13.8
2	5150.00	48.8 AV	54.0	-5.2	1.23 H	208	35.0	13.8
3	*5180.00	111.6 PK			1.23 H	208	97.6	14.0
4	*5180.00	101.7 AV			1.23 H	208	87.7	14.0
5	#10360.00	61.3 PK	68.2	-6.9	1.62 H	254	35.5	25.8
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	64.6 PK	74.0	-9.4	2.29 V	162	50.8	13.8
2	5150.00	52.6 AV	54.0	-1.4	2.29 V	162	38.8	13.8
3	*5180.00	116.8 PK			2.29 V	162	102.8	14.0
4	*5180.00	106.8 AV			2.29 V	162	92.8	14.0
5	#10360.00	62.4 PK	68.2	-5.8	1.94 V	114	36.6	25.8

Remarks:

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

RF Mode	802.11be (EHT20)	Channel	CH 40 : 5200 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5200.00	114.1 PK			1.40 H	216	100.1	14.0
2	*5200.00	105.0 AV			1.40 H	216	91.0	14.0
3	#10400.00	60.3 PK	68.2	-7.9	1.74 H	262	35.2	25.1
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5200.00	119.7 PK			2.42 V	162	105.7	14.0
2	*5200.00	110.5 AV			2.42 V	162	96.5	14.0
3	#10400.00	61.4 PK	68.2	-6.8	1.78 V	126	36.3	25.1

Remarks:

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

RF Mode	802.11be (EHT20)	Channel	CH 48 : 5240 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27.6 °C, 75.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5240.00	114.6 PK			1.21 H	205	100.2	14.4
2	*5240.00	106.3 AV			1.21 H	205	91.9	14.4
3	5350.00	55.7 PK	74.0	-18.3	1.21 H	205	40.7	15.0
4	5350.00	45.4 AV	54.0	-8.6	1.21 H	205	30.4	15.0
5	#10480.00	61.1 PK	68.2	-7.1	1.65 H	253	34.8	26.3
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5240.00	119.9 PK			2.27 V	165	105.5	14.4
2	*5240.00	111.4 AV			2.27 V	165	97.0	14.4
3	5350.00	56.0 PK	74.0	-18.0	2.27 V	165	41.0	15.0
4	5350.00	45.7 AV	54.0	-8.3	2.27 V	165	30.7	15.0
5	#10480.00	62.2 PK	68.2	-6.0	1.91 V	117	35.9	26.3

Remarks:

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

RF Mode	802.11be (EHT20)	Channel	CH 52 : 5260 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27.6 °C, 75.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	55.1 PK	74.0	-18.9	1.20 H	204	41.3	13.8
2	5150.00	44.6 AV	54.0	-9.4	1.20 H	204	30.8	13.8
3	*5260.00	115.5 PK			1.20 H	204	100.8	14.7
4	*5260.00	106.1 AV			1.20 H	204	91.4	14.7
5	#10520.00	61.6 PK	68.2	-6.6	1.66 H	250	35.3	26.3
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	56.7 PK	74.0	-17.3	2.32 V	166	42.9	13.8
2	5150.00	45.7 AV	54.0	-8.3	2.32 V	166	31.9	13.8
3	*5260.00	120.8 PK			2.32 V	166	106.1	14.7
4	*5260.00	111.2 AV			2.32 V	166	96.5	14.7
5	#10520.00	62.7 PK	68.2	-5.5	1.96 V	118	36.4	26.3

Remarks:

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

RF Mode	802.11be (EHT20)	Channel	CH 60 : 5300 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5300.00	115.0 PK			1.29 H	210	100.1	14.9
2	*5300.00	106.1 AV			1.29 H	210	91.2	14.9
3	10600.00	60.4 PK	74.0	-13.6	1.67 H	257	34.4	26.0
4	10600.00	46.3 AV	54.0	-7.7	1.67 H	257	20.3	26.0
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5300.00	120.6 PK			2.35 V	168	105.7	14.9
2	*5300.00	111.6 AV			2.35 V	168	96.7	14.9
3	10600.00	61.5 PK	74.0	-12.5	1.89 V	121	35.5	26.0
4	10600.00	47.4 AV	54.0	-6.6	1.89 V	121	21.4	26.0

Remarks:

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

RF Mode	802.11be (EHT20)	Channel	CH 64 : 5320 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5320.00	112.7 PK			1.31 H	211	97.8	14.9
2	*5320.00	103.8 AV			1.31 H	211	88.9	14.9
3	5350.00	65.1 PK	74.0	-8.9	1.31 H	211	50.1	15.0
4	5350.00	48.2 AV	54.0	-5.8	1.31 H	211	33.2	15.0
5	10640.00	59.3 PK	74.0	-14.7	1.69 H	258	32.9	26.4
6	10640.00	45.2 AV	54.0	-8.8	1.69 H	258	18.8	26.4
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	*5320.00	118.3 PK			2.37 V	166	103.4	14.9
2	*5320.00	109.4 AV			2.37 V	166	94.5	14.9
3	5350.00	68.4 PK	74.0	-5.6	2.37 V	166	53.4	15.0
4	5350.00	53.0 AV	54.0	-1.0	2.37 V	166	38.0	15.0
5	10640.00	60.4 PK	74.0	-13.6	1.73 V	122	34.0	26.4
6	10640.00	46.3 AV	54.0	-7.7	1.73 V	122	19.9	26.4

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.

RF Mode	802.11be (EHT20)	Channel	CH 100 : 5500 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27.6 °C, 75.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	60.3 PK	74.0	-13.7	1.22 H	208	45.0	15.3
2	5460.00	45.7 AV	54.0	-8.3	1.22 H	208	30.4	15.3
3	#5470.00	62.2 PK	68.2	-6.0	1.22 H	208	46.8	15.4
4	*5500.00	109.8 PK			1.22 H	208	94.3	15.5
5	*5500.00	100.0 AV			1.22 H	208	84.5	15.5
6	11000.00	60.7 PK	74.0	-13.3	1.64 H	250	33.5	27.2
7	11000.00	46.3 AV	54.0	-7.7	1.64 H	250	19.1	27.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	65.3 PK	74.0	-8.7	2.28 V	166	50.0	15.3
2	5460.00	48.2 AV	54.0	-5.8	2.28 V	166	32.9	15.3
3	#5470.00	66.3 PK	68.2	-1.9	2.28 V	166	50.9	15.4
4	*5500.00	115.5 PK			2.28 V	166	100.0	15.5
5	*5500.00	105.7 AV			2.28 V	166	90.2	15.5
6	11000.00	61.8 PK	74.0	-12.2	1.92 V	118	34.6	27.2
7	11000.00	47.4 AV	54.0	-6.6	1.92 V	118	20.2	27.2

Remarks:

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

RF Mode	802.11be (EHT20)	Channel	CH 116 : 5580 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5580.00	113.9 PK			1.32 H	214	98.4	15.5
2	*5580.00	105.1 AV			1.32 H	214	89.6	15.5
3	11160.00	61.3 PK	74.0	-12.7	1.70 H	260	33.5	27.8
4	11160.00	47.2 AV	54.0	-6.8	1.70 H	260	19.4	27.8
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5580.00	119.5 PK			2.38 V	170	104.0	15.5
2	*5580.00	110.6 AV			2.38 V	170	95.1	15.5
3	11160.00	62.4 PK	74.0	-11.6	1.86 V	124	34.6	27.8
4	11160.00	48.3 AV	54.0	-5.7	1.86 V	124	20.5	27.8

Remarks:

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

RF Mode	802.11be (EHT20)	Channel	CH 140 : 5700 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27.6 °C, 75.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5700.00	108.2 PK			1.19 H	203	93.1	15.1
2	*5700.00	98.9 AV			1.19 H	203	83.8	15.1
3	#5725.00	62.0 PK	68.2	-6.2	1.19 H	203	46.9	15.1
4	11400.00	61.9 PK	74.0	-12.1	1.67 H	255	33.9	28.0
5	11400.00	47.5 AV	54.0	-6.5	1.67 H	255	19.5	28.0
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5700.00	113.5 PK			2.25 V	167	98.4	15.1
2	*5700.00	104.3 AV			2.25 V	167	89.2	15.1
3	#5725.00	66.3 PK	68.2	-1.9	2.25 V	167	51.2	15.1
4	11400.00	63.0 PK	74.0	-11.0	1.89 V	119	35.0	28.0
5	11400.00	48.6 AV	54.0	-5.4	1.89 V	119	20.6	28.0

Remarks:

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

RF Mode	802.11be (EHT20)	Channel	CH 144 : 5720 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27.6 °C, 75.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	58.7 PK	68.2	-9.5	1.32 H	212	43.3	15.4
2	*5720.00	115.4 PK			1.32 H	212	100.3	15.1
3	*5720.00	106.3 AV			1.32 H	212	91.2	15.1
4	11440.00	61.5 PK	74.0	-12.5	1.88 H	251	33.6	27.9
5	11440.00	47.1 AV	54.0	-6.9	1.88 H	251	19.2	27.9
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	59.1 PK	68.2	-9.1	2.34 V	166	43.7	15.4
2	*5720.00	120.7 PK			2.34 V	166	105.6	15.1
3	*5720.00	111.6 AV			2.34 V	166	96.5	15.1
4	11440.00	62.6 PK	74.0	-11.4	1.97 V	120	34.7	27.9
5	11440.00	48.2 AV	54.0	-5.8	1.97 V	120	20.3	27.9

Remarks:

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

RF Mode	802.11be (EHT20)	Channel	CH 149 : 5745 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27.6 °C, 75.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5646.90	55.6 PK	68.2	-12.6	1.18 H	210	40.4	15.2
2	*5745.00	114.6 PK			1.18 H	210	99.5	15.1
3	*5745.00	105.3 AV			1.18 H	210	90.2	15.1
4	#6024.05	55.7 PK	68.2	-12.5	1.18 H	210	40.4	15.3
5	11490.00	61.4 PK	74.0	-12.6	1.68 H	256	33.5	27.9
6	11490.00	47.0 AV	54.0	-7.0	1.68 H	256	19.1	27.9
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5626.48	57.1 PK	68.2	-11.1	2.24 V	168	41.8	15.3
2	*5745.00	120.1 PK			2.24 V	168	105.0	15.1
3	*5745.00	110.9 AV			2.24 V	168	95.8	15.1
4	#6022.15	55.7 PK	68.2	-12.5	2.24 V	168	40.4	15.3
5	11490.00	62.5 PK	74.0	-11.5	1.88 V	120	34.6	27.9
6	11490.00	48.1 AV	54.0	-5.9	1.88 V	120	20.2	27.9

Remarks:

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

RF Mode	802.11be (EHT20)	Channel	CH 157 : 5785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27.6 °C, 75.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5615.55	55.4 PK	68.2	-12.8	1.15 H	210	40.2	15.2
2	*5785.00	114.4 PK			1.15 H	210	99.5	14.9
3	*5785.00	105.1 AV			1.15 H	210	90.2	14.9
4	#5930.95	56.5 PK	68.2	-11.7	1.15 H	210	41.3	15.2
5	11570.00	61.6 PK	74.0	-12.4	1.71 H	248	33.5	28.1
6	11570.00	47.2 AV	54.0	-6.8	1.71 H	248	19.1	28.1
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5622.20	56.3 PK	68.2	-11.9	2.21 V	168	41.1	15.2
2	*5785.00	119.9 PK			2.21 V	168	105.0	14.9
3	*5785.00	110.6 AV			2.21 V	168	95.7	14.9
4	#5970.85	56.7 PK	68.2	-11.5	2.21 V	168	41.6	15.1
5	11570.00	62.7 PK	74.0	-11.3	1.85 V	120	34.6	28.1
6	11570.00	48.3 AV	54.0	-5.7	1.85 V	120	20.2	28.1

Remarks:

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

RF Mode	802.11be (EHT20)	Channel	CH 165 : 5825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5632.00	56.7 PK	68.2	-11.5	1.22 H	209	41.3	15.4
2	*5825.00	114.2 PK			1.22 H	209	99.2	15.0
3	*5825.00	104.6 AV			1.22 H	209	89.6	15.0
4	#5938.40	56.8 PK	68.2	-11.4	1.22 H	209	41.6	15.2
5	11650.00	60.9 PK	74.0	-13.1	1.60 H	259	32.2	28.7
6	11650.00	46.8 AV	54.0	-7.2	1.60 H	259	18.1	28.7
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	#5632.00	56.7 PK	68.2	-11.5	2.28 V	169	41.3	15.4
2	*5825.00	119.7 PK			2.28 V	169	104.7	15.0
3	*5825.00	110.1 AV			2.28 V	169	95.1	15.0
4	#5938.40	56.8 PK	68.2	-11.4	2.28 V	169	41.6	15.2
5	11650.00	62.0 PK	74.0	-12.0	1.64 V	123	33.3	28.7
6	11650.00	47.9 AV	54.0	-6.1	1.64 V	123	19.2	28.7

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 38 : 5190 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27.6 °C, 75.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	64.3 PK	74.0	-9.7	1.24 H	206	50.5	13.8
2	5150.00	49.1 AV	54.0	-4.9	1.24 H	206	35.3	13.8
3	*5190.00	107.2 PK			1.24 H	206	93.1	14.1
4	*5190.00	98.1 AV			1.24 H	206	84.0	14.1
5	#10380.00	60.8 PK	68.2	-7.4	1.63 H	252	34.8	26.0
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	68.7 PK	74.0	-5.3	2.29 V	164	54.9	13.8
2	5150.00	53.0 AV	54.0	-1.0	2.29 V	164	39.2	13.8
3	*5190.00	112.4 PK			2.29 V	164	98.3	14.1
4	*5190.00	102.9 AV			2.29 V	164	88.8	14.1
5	#10380.00	61.9 PK	68.2	-6.3	1.92 V	115	35.9	26.0

Remarks:

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

RF Mode	802.11be (EHT40)	Channel	CH 46 : 5230 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5230.00	112.9 PK			1.25 H	214	98.6	14.3
2	*5230.00	103.1 AV			1.25 H	214	88.8	14.3
3	5350.00	57.8 PK	74.0	-16.2	1.25 H	214	42.8	15.0
4	5350.00	44.1 AV	54.0	-9.9	1.25 H	214	29.1	15.0
5	#10460.00	59.2 PK	68.2	-9.0	1.63 H	254	33.6	25.6
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5230.00	118.4 PK			2.31 V	164	104.1	14.3
2	*5230.00	108.8 AV			2.31 V	164	94.5	14.3
3	5350.00	62.3 PK	74.0	-11.7	2.31 V	164	47.3	15.0
4	5350.00	47.5 AV	54.0	-6.5	2.31 V	164	32.5	15.0
5	#10460.00	60.3 PK	68.2	-7.9	1.67 V	118	34.7	25.6

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	802.11be (EHT40)	Channel	CH 54 : 5270 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	56.4 PK	74.0	-17.6	1.33 H	210	42.6	13.8
2	5150.00	44.0 AV	54.0	-10.0	1.33 H	210	30.2	13.8
3	*5270.00	112.2 PK			1.33 H	210	97.5	14.7
4	*5270.00	102.4 AV			1.33 H	210	87.7	14.7
5	#10540.00	58.6 PK	68.2	-9.6	1.71 H	256	32.7	25.9
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	58.6 PK	74.0	-15.4	2.39 V	166	44.8	13.8
2	5150.00	47.0 AV	54.0	-7.0	2.39 V	166	33.2	13.8
3	*5270.00	117.9 PK			2.39 V	166	103.2	14.7
4	*5270.00	108.3 AV			2.39 V	166	93.6	14.7
5	#10540.00	59.7 PK	68.2	-8.5	1.75 V	120	33.8	25.9

Remarks:

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

RF Mode	802.11be (EHT40)	Channel	CH 62 : 5310 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27.6 °C, 75.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5310.00	108.7 PK			1.30 H	211	93.7	15.0
2	*5310.00	98.5 AV			1.30 H	211	83.5	15.0
3	5350.00	60.7 PK	74.0	-13.3	1.30 H	211	45.7	15.0
4	5350.00	46.7 AV	54.0	-7.3	1.30 H	211	31.7	15.0
5	10620.00	59.8 PK	74.0	-14.2	1.86 H	250	33.1	26.7
6	10620.00	45.4 AV	54.0	-8.6	1.86 H	250	18.7	26.7
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	*5310.00	114.1 PK			2.32 V	166	99.1	15.0
2	*5310.00	103.8 AV			2.32 V	166	88.8	15.0
3	5350.00	65.1 PK	74.0	-8.9	2.32 V	166	50.1	15.0
4	5350.00	49.5 AV	54.0	-4.5	2.32 V	166	34.5	15.0
5	10620.00	60.9 PK	74.0	-13.1	1.95 V	119	34.2	26.7
6	10620.00	46.5 AV	54.0	-7.5	1.95 V	119	19.8	26.7

Remarks:

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

RF Mode	802.11be (EHT40)	Channel	CH 102 : 5510 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27.6 °C, 75.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	62.0 PK	74.0	-12.0	1.34 H	210	46.7	15.3
2	5460.00	47.6 AV	54.0	-6.4	1.34 H	210	32.3	15.3
3	#5470.00	63.9 PK	68.2	-4.3	1.34 H	210	48.5	15.4
4	*5510.00	108.0 PK			1.34 H	210	92.5	15.5
5	*5510.00	97.6 AV			1.34 H	210	82.1	15.5
6	11020.00	59.6 PK	74.0	-14.4	1.90 H	251	32.1	27.5
7	11020.00	45.2 AV	54.0	-8.8	1.90 H	251	17.7	27.5
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	5460.00	66.0 PK	74.0	-8.0	2.36 V	165	50.7	15.3
2	5460.00	50.4 AV	54.0	-3.6	2.36 V	165	35.1	15.3
3	#5470.00	66.9 PK	68.2	-1.3	2.36 V	165	51.5	15.4
4	*5510.00	113.6 PK			2.36 V	165	98.1	15.5
5	*5510.00	102.2 AV			2.36 V	165	86.7	15.5
6	11020.00	60.7 PK	74.0	-13.3	1.99 V	118	33.2	27.5
7	11020.00	46.3 AV	54.0	-7.7	1.99 V	118	18.8	27.5

Remarks:

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

RF Mode	802.11be (EHT40)	Channel	CH 110 : 5550 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5550.00	115.1 PK			1.32 H	211	99.3	15.8
2	*5550.00	103.9 AV			1.32 H	211	88.1	15.8
3	11100.00	61.1 PK	74.0	-12.9	1.70 H	257	33.4	27.7
4	11100.00	47.0 AV	54.0	-7.0	1.70 H	257	19.3	27.7
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	*5550.00	120.7 PK			2.38 V	168	104.9	15.8
2	*5550.00	109.4 AV			2.38 V	168	93.6	15.8
3	11100.00	62.2 PK	74.0	-11.8	1.74 V	122	34.5	27.7
4	11100.00	48.1 AV	54.0	-5.9	1.74 V	122	20.4	27.7

Remarks:

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

RF Mode	802.11be (EHT40)	Channel	CH 134 : 5670 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27.6 °C, 75.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5670.00	108.9 PK			1.24 H	210	93.6	15.3
2	*5670.00	99.3 AV			1.24 H	210	84.0	15.3
3	#5725.00	61.4 PK	68.2	-6.8	1.24 H	210	46.3	15.1
4	11340.00	61.2 PK	74.0	-12.8	1.80 H	251	33.0	28.2
5	11340.00	46.8 AV	54.0	-7.2	1.80 H	251	18.6	28.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5670.00	114.3 PK			2.26 V	167	99.0	15.3
2	*5670.00	104.7 AV			2.26 V	167	89.4	15.3
3	#5725.00	65.4 PK	68.2	-2.8	2.26 V	167	50.3	15.1
4	11340.00	62.3 PK	74.0	-11.7	1.89 V	120	34.1	28.2
5	11340.00	47.9 AV	54.0	-6.1	1.89 V	120	19.7	28.2

Remarks:

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

RF Mode	802.11be (EHT40)	Channel	CH 142 : 5710 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27.6 °C, 75.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	58.8 PK	68.2	-9.4	1.29 H	211	43.4	15.4
2	*5710.00	112.2 PK			1.29 H	211	97.0	15.2
3	*5710.00	103.3 AV			1.29 H	211	88.1	15.2
4	11420.00	61.6 PK	74.0	-12.4	1.86 H	249	33.6	28.0
5	11420.00	47.2 AV	54.0	-6.8	1.86 H	249	19.2	28.0
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	59.3 PK	68.2	-8.9	2.32 V	167	43.9	15.4
2	*5710.00	117.8 PK			2.32 V	167	102.6	15.2
3	*5710.00	108.8 AV			2.32 V	167	93.6	15.2
4	11420.00	62.7 PK	74.0	-11.3	1.96 V	119	34.7	28.0
5	11420.00	48.3 AV	54.0	-5.7	1.96 V	119	20.3	28.0

Remarks:

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

RF Mode	802.11be (EHT40)	Channel	CH 151 : 5755 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27.6 °C, 75.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5643.10	57.1 PK	68.2	-11.1	1.28 H	212	41.9	15.2
2	*5755.00	112.4 PK			1.28 H	212	97.3	15.1
3	*5755.00	102.8 AV			1.28 H	212	87.7	15.1
4	#5981.30	55.9 PK	68.2	-12.3	1.28 H	212	40.8	15.1
5	11510.00	61.5 PK	74.0	-12.5	1.84 H	249	33.7	27.8
6	11510.00	47.1 AV	54.0	-6.9	1.84 H	249	19.3	27.8
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5644.52	61.8 PK	68.2	-6.4	2.30 V	167	46.6	15.2
2	*5755.00	117.8 PK			2.30 V	167	102.7	15.1
3	*5755.00	108.3 AV			2.30 V	167	93.2	15.1
4	#5936.18	56.3 PK	68.2	-11.9	2.30 V	167	41.1	15.2
5	11510.00	62.6 PK	74.0	-11.4	1.93 V	118	34.8	27.8
6	11510.00	48.2 AV	54.0	-5.8	1.93 V	118	20.4	27.8

Remarks:

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

RF Mode	802.11be (EHT40)	Channel	CH 159 : 5795 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5632.40	56.2 PK	68.2	-12.0	1.51 H	210	40.8	15.4
2	*5795.00	110.6 PK			1.51 H	210	95.7	14.9
3	*5795.00	100.4 AV			1.51 H	210	85.5	14.9
4	#5932.80	55.8 PK	68.2	-12.4	1.51 H	210	40.6	15.2
5	11590.00	58.8 PK	74.0	-15.2	1.89 H	257	30.7	28.1
6	11590.00	42.4 AV	54.0	-11.6	1.89 H	257	14.3	28.1
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5632.00	57.3 PK	68.2	-10.9	2.31 V	168	41.9	15.4
2	*5795.00	116.1 PK			2.31 V	168	101.2	14.9
3	*5795.00	105.9 AV			2.31 V	168	91.0	14.9
4	#5927.60	58.7 PK	68.2	-9.5	2.31 V	168	43.5	15.2
5	11590.00	59.9 PK	74.0	-14.1	1.93 V	121	31.8	28.1
6	11590.00	43.5 AV	54.0	-10.5	1.93 V	121	15.4	28.1

Remarks:

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

RF Mode	802.11be (EHT80)	Channel	CH 42 : 5210 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	65.0 PK	74.0	-9.0	1.31 H	228	51.2	13.8
2	5150.00	48.6 AV	54.0	-5.4	1.31 H	228	34.8	13.8
3	*5210.00	104.5 PK			1.31 H	228	90.3	14.2
4	*5210.00	94.2 AV			1.31 H	228	80.0	14.2
5	5350.00	55.7 PK	74.0	-18.3	1.31 H	228	40.7	15.0
6	5350.00	43.4 AV	54.0	-10.6	1.31 H	228	28.4	15.0
7	#10420.00	57.6 PK	68.2	-10.6	1.69 H	264	32.3	25.3
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	69.5 PK	74.0	-4.5	2.37 V	184	55.7	13.8
2	5150.00	53.0 AV	54.0	-1.0	2.37 V	184	39.2	13.8
3	*5210.00	110.0 PK			2.37 V	184	95.8	14.2
4	*5210.00	99.2 AV			2.37 V	184	85.0	14.2
5	5350.00	57.5 PK	74.0	-16.5	2.37 V	184	42.5	15.0
6	5350.00	44.6 AV	54.0	-9.4	2.37 V	184	29.6	15.0
7	#10420.00	58.7 PK	68.2	-9.5	1.87 V	138	33.4	25.3

Remarks:

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

RF Mode	802.11be (EHT80)	Channel	CH 58 : 5290 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	58.0 PK	74.0	-16.0	1.32 H	216	44.2	13.8
2	5150.00	42.7 AV	54.0	-11.3	1.32 H	216	28.9	13.8
3	*5290.00	105.5 PK			1.32 H	216	90.8	14.7
4	*5290.00	93.8 AV			1.32 H	216	79.1	14.7
5	5350.00	66.0 PK	74.0	-8.0	1.32 H	216	51.0	15.0
6	5350.00	46.4 AV	54.0	-7.6	1.32 H	216	31.4	15.0
7	#10580.00	58.6 PK	68.2	-9.6	1.70 H	252	32.6	26.0
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	58.7 PK	74.0	-15.3	2.36 V	172	44.9	13.8
2	5150.00	45.3 AV	54.0	-8.7	2.36 V	172	31.5	13.8
3	*5290.00	110.8 PK			2.36 V	172	96.1	14.7
4	*5290.00	100.0 AV			2.36 V	172	85.3	14.7
5	5350.00	71.4 PK	74.0	-2.6	2.36 V	172	56.4	15.0
6	5350.00	53.0 AV	54.0	-1.0	2.36 V	172	38.0	15.0
7	#10580.00	59.7 PK	68.2	-8.5	1.88 V	150	33.7	26.0

Remarks:

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

RF Mode	802.11be (EHT80)	Channel	CH 106 : 5530 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27.6 °C, 75.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	65.3 PK	74.0	-8.7	1.36 H	214	50.0	15.3
2	5460.00	51.2 AV	54.0	-2.8	1.36 H	214	35.9	15.3
3	#5470.00	66.2 PK	68.2	-2.0	1.36 H	214	50.8	15.4
4	*5530.00	105.8 PK			1.36 H	214	90.3	15.5
5	*5530.00	94.6 AV			1.36 H	214	79.1	15.5
6	11060.00	59.7 PK	74.0	-14.3	1.92 H	253	32.1	27.6
7	11060.00	45.3 AV	54.0	-8.7	1.92 H	253	17.7	27.6
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	68.1 PK	74.0	-5.9	2.26 V	163	52.8	15.3
2	5460.00	53.1 AV	54.0	-0.9	2.26 V	163	37.8	15.3
3	#5470.00	67.1 PK	68.2	-1.1	2.26 V	163	51.7	15.4
4	*5530.00	111.1 PK			2.26 V	163	95.6	15.5
5	*5530.00	100.0 AV			2.26 V	163	84.5	15.5
6	11060.00	60.8 PK	74.0	-13.2	1.89 V	116	33.2	27.6
7	11060.00	46.4 AV	54.0	-7.6	1.89 V	116	18.8	27.6

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	802.11be (EHT80)	Channel	CH 122 : 5610 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	27.6 °C, 75.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5610.00	106.0 PK			1.29 H	209	90.8	15.2
2	*5610.00	96.5 AV			1.29 H	209	81.3	15.2
3	#5725.00	62.5 PK	68.2	-5.7	1.29 H	209	47.4	15.1
4	11220.00	61.1 PK	74.0	-12.9	1.85 H	248	32.8	28.3
5	11220.00	46.7 AV	54.0	-7.3	1.85 H	248	18.4	28.3
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5610.00	111.5 PK			2.31 V	165	96.3	15.2
2	*5610.00	102.3 AV			2.31 V	165	87.1	15.2
3	#5725.00	67.0 PK	68.2	-1.2	2.31 V	165	51.9	15.1
4	11220.00	62.2 PK	74.0	-11.8	1.84 V	118	33.9	28.3
5	11220.00	47.8 AV	54.0	-6.2	1.84 V	118	19.5	28.3

Remarks:

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

RF Mode	802.11be (EHT80)	Channel	CH 138 : 5690 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	63.1 PK	68.2	-5.1	1.43 H	215	47.7	15.4
2	*5690.00	107.0 PK			1.43 H	215	91.8	15.2
3	*5690.00	96.9 AV			1.43 H	215	81.7	15.2
4	11380.00	61.9 PK	74.0	-12.1	1.81 H	261	33.8	28.1
5	11380.00	47.8 AV	54.0	-6.2	1.81 H	261	19.7	28.1
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	66.4 PK	68.2	-1.8	2.39 V	171	51.0	15.4
2	*5690.00	112.5 PK			2.39 V	171	97.3	15.2
3	*5690.00	102.5 AV			2.39 V	171	87.3	15.2
4	11380.00	63.0 PK	74.0	-11.0	1.85 V	125	34.9	28.1
5	11380.00	48.9 AV	54.0	-5.1	1.85 V	125	20.8	28.1

Remarks:

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

RF Mode	802.11be (EHT80)	Channel	CH 155 : 5775 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5642.32	60.9 PK	68.2	-7.3	1.50 H	216	45.6	15.3
2	*5775.00	105.0 PK			1.50 H	216	90.0	15.0
3	*5775.00	95.3 AV			1.50 H	216	80.3	15.0
4	#5938.59	58.3 PK	68.2	-9.9	1.50 H	216	43.1	15.2
5	11550.00	60.4 PK	74.0	-13.6	1.88 H	252	32.1	28.3
6	11550.00	46.3 AV	54.0	-7.7	1.88 H	252	18.0	28.3
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5647.20	65.3 PK	68.2	-2.9	2.32 V	172	50.0	15.3
2	*5775.00	110.6 PK			2.32 V	172	95.6	15.0
3	*5775.00	100.4 AV			2.32 V	172	85.4	15.0
4	#5932.40	61.5 PK	68.2	-6.7	2.32 V	172	46.3	15.2
5	11550.00	61.5 PK	74.0	-12.5	1.78 V	126	33.2	28.3
6	11550.00	47.4 AV	54.0	-6.6	1.78 V	126	19.1	28.3

Remarks:

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

RF Mode	802.11be (EHT160)	Channel	CH 50 : 5250 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	59.3 PK	74.0	-14.7	1.36 H	222	45.5	13.8
2	5150.00	48.1 AV	54.0	-5.9	1.36 H	222	34.3	13.8
3	*5250.00	99.3 PK			1.36 H	222	84.7	14.6
4	*5250.00	89.0 AV			1.36 H	222	74.4	14.6
5	5350.00	61.5 PK	74.0	-12.5	1.36 H	222	46.5	15.0
6	5350.00	48.1 AV	54.0	-5.9	1.36 H	222	33.1	15.0
7	#10500.00	57.2 PK	68.2	-11.0	1.74 H	268	31.5	25.7
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	5150.00	61.6 PK	74.0	-12.4	2.42 V	178	47.8	13.8
2	5150.00	50.3 AV	54.0	-3.7	2.42 V	178	36.5	13.8
3	*5250.00	104.6 PK			2.42 V	178	90.0	14.6
4	*5250.00	94.5 AV			2.42 V	178	79.9	14.6
5	5350.00	66.4 PK	74.0	-7.6	2.42 V	178	51.4	15.0
6	5350.00	53.0 AV	54.0	-1.0	2.42 V	178	38.0	15.0
7	#10500.00	58.3 PK	68.2	-9.9	1.88 V	132	32.6	25.7

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 114 : 5570 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	62.8 PK	74.0	-11.2	1.39 H	208	47.5	15.3
2	5460.00	47.5 AV	54.0	-6.5	1.39 H	208	32.2	15.3
3	#5470.00	59.0 PK	68.2	-9.2	1.39 H	208	43.6	15.4
4	*5570.00	99.2 PK			1.39 H	208	83.6	15.6
5	*5570.00	88.1 AV			1.39 H	208	72.5	15.6
6	#5725.00	61.3 PK	68.2	-6.9	1.39 H	208	46.2	15.1
7	11140.00	58.5 PK	74.0	-15.5	1.75 H	260	30.7	27.8
8	11140.00	44.4 AV	54.0	-9.6	1.75 H	260	16.6	27.8
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	67.6 PK	74.0	-6.4	2.43 V	169	52.3	15.3
2	5460.00	50.7 AV	54.0	-3.3	2.43 V	169	35.4	15.3
3	#5470.00	60.7 PK	68.2	-7.5	2.43 V	169	45.3	15.4
4	*5570.00	104.8 PK			2.43 V	169	89.2	15.6
5	*5570.00	94.1 AV			2.43 V	169	78.5	15.6
6	#5725.00	67.2 PK	68.2	-1.0	2.43 V	169	52.1	15.1
7	11140.00	59.6 PK	74.0	-14.4	1.79 V	123	31.8	27.8
8	11140.00	45.5 AV	54.0	-8.5	1.79 V	123	17.7	27.8

Remarks:

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

RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 36 : 5180 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.3 °C, 75.8 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	55.1 PK	74.0	-18.9	1.34 H	210	41.3	13.8
2	5150.00	44.4 AV	54.0	-9.6	1.34 H	210	30.6	13.8
3	*5180.00	108.1 PK			1.34 H	210	94.1	14.0
4	*5180.00	98.3 AV			1.34 H	210	84.3	14.0
5	#10360.00	61.2 PK	68.2	-7.0	1.81 H	259	35.4	25.8
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	56.6 PK	74.0	-17.4	2.37 V	171	42.8	13.8
2	5150.00	45.6 AV	54.0	-8.4	2.37 V	171	31.8	13.8
3	*5180.00	113.6 PK			2.37 V	171	99.6	14.0
4	*5180.00	103.7 AV			2.37 V	171	89.7	14.0
5	#10360.00	62.3 PK	68.2	-5.9	1.88 V	123	36.5	25.8

Remarks:

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

RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 40 : 5200 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5200.00	113.0 PK			1.37 H	221	99.0	14.0
2	*5200.00	103.9 AV			1.37 H	221	89.9	14.0
3	#10400.00	59.2 PK	68.2	-9.0	1.71 H	271	34.1	25.1
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5200.00	118.6 PK			2.45 V	167	104.6	14.0
2	*5200.00	107.8 AV			2.45 V	167	93.8	14.0
3	#10400.00	60.3 PK	68.2	-7.9	1.75 V	131	35.2	25.1

Remarks:

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

RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 48 : 5240 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.3 °C, 75.8 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5240.00	113.2 PK			1.31 H	207	98.8	14.4
2	*5240.00	103.2 AV			1.31 H	207	88.8	14.4
3	5350.00	55.0 PK	74.0	-19.0	1.31 H	207	40.0	15.0
4	5350.00	44.4 AV	54.0	-9.6	1.31 H	207	29.4	15.0
5	#10480.00	60.2 PK	68.2	-8.0	1.78 H	256	33.9	26.3
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5240.00	118.8 PK			2.34 V	168	104.4	14.4
2	*5240.00	108.8 AV			2.34 V	168	94.4	14.4
3	5350.00	55.2 PK	74.0	-18.8	2.34 V	168	40.2	15.0
4	5350.00	44.6 AV	54.0	-9.4	2.34 V	168	29.6	15.0
5	#10480.00	61.3 PK	68.2	-6.9	1.85 V	120	35.0	26.3

Remarks:

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

RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 52 : 5260 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.3 °C, 75.8 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	54.4 PK	74.0	-19.6	1.33 H	214	40.6	13.8
2	5150.00	43.5 AV	54.0	-10.5	1.33 H	214	29.7	13.8
3	*5260.00	113.4 PK			1.33 H	214	98.7	14.7
4	*5260.00	103.5 AV			1.33 H	214	88.8	14.7
5	#10520.00	60.8 PK	68.2	-7.4	1.80 H	263	34.5	26.3
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	54.6 PK	74.0	-19.4	2.36 V	167	40.8	13.8
2	5150.00	43.7 AV	54.0	-10.3	2.36 V	167	29.9	13.8
3	*5260.00	118.7 PK			2.36 V	167	104.0	14.7
4	*5260.00	108.8 AV			2.36 V	167	94.1	14.7
5	#10520.00	61.9 PK	68.2	-6.3	1.87 V	119	35.6	26.3

Remarks:

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

RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 60 : 5300 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5300.00	114.4 PK			1.41 H	209	99.5	14.9
2	*5300.00	103.2 AV			1.41 H	209	88.3	14.9
3	10600.00	59.8 PK	74.0	-14.2	1.79 H	256	33.8	26.0
4	10600.00	45.7 AV	54.0	-8.3	1.79 H	256	19.7	26.0
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5300.00	120.0 PK			2.47 V	169	105.1	14.9
2	*5300.00	108.7 AV			2.47 V	169	93.8	14.9
3	10600.00	61.5 PK	74.0	-12.5	2.01 V	120	35.5	26.0
4	10600.00	46.8 AV	54.0	-7.2	2.01 V	120	20.8	26.0

Remarks:

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

RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 64 : 5320 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.3 °C, 75.8 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5320.00	108.8 PK			1.31 H	210	93.9	14.9
2	*5320.00	99.6 AV			1.31 H	210	84.7	14.9
3	5350.00	55.7 PK	74.0	-18.3	1.31 H	210	40.7	15.0
4	5350.00	45.9 AV	54.0	-8.1	1.31 H	210	30.9	15.0
5	10640.00	62.1 PK	74.0	-11.9	1.78 H	258	35.2	26.9
6	10640.00	47.4 AV	54.0	-6.6	1.78 H	258	20.5	26.9
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5320.00	114.2 PK			2.34 V	171	99.3	14.9
2	*5320.00	104.7 AV			2.34 V	171	89.8	14.9
3	5350.00	56.1 PK	74.0	-17.9	2.34 V	171	41.1	15.0
4	5350.00	46.2 AV	54.0	-7.8	2.34 V	171	31.2	15.0
5	10640.00	63.2 PK	74.0	-10.8	1.84 V	122	36.3	26.9
6	10640.00	48.5 AV	54.0	-5.5	1.84 V	122	21.6	26.9

Remarks:

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

RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 100 : 5500 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.3 °C, 75.8 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	56.1 PK	74.0	-17.9	1.24 H	212	40.8	15.3
2	5460.00	44.7 AV	54.0	-9.3	1.24 H	212	29.4	15.3
3	#5470.00	55.9 PK	68.2	-12.3	1.24 H	212	40.5	15.4
4	*5500.00	107.0 PK			1.24 H	212	91.5	15.5
5	*5500.00	97.0 AV			1.24 H	212	81.5	15.5
6	11000.00	61.9 PK	74.0	-12.1	1.71 H	256	34.7	27.2
7	11000.00	47.2 AV	54.0	-6.8	1.71 H	256	20.0	27.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	56.4 PK	74.0	-17.6	2.27 V	169	41.1	15.3
2	5460.00	44.9 AV	54.0	-9.1	2.27 V	169	29.6	15.3
3	#5470.00	56.1 PK	68.2	-12.1	2.27 V	169	40.7	15.4
4	*5500.00	112.3 PK			2.27 V	169	96.8	15.5
5	*5500.00	102.4 AV			2.27 V	169	86.9	15.5
6	11000.00	63.0 PK	74.0	-11.0	1.91 V	124	35.8	27.2
7	11000.00	48.3 AV	54.0	-5.7	1.91 V	124	21.1	27.2

Remarks:

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

RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 116 : 5580 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5580.00	114.8 PK			1.33 H	214	99.3	15.5
2	*5580.00	103.6 AV			1.33 H	214	88.1	15.5
3	11160.00	60.4 PK	74.0	-13.6	1.70 H	262	32.6	27.8
4	11160.00	46.3 AV	54.0	-7.7	1.70 H	262	18.5	27.8
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5580.00	120.4 PK			2.39 V	170	104.9	15.5
2	*5580.00	108.3 AV			2.39 V	170	92.8	15.5
3	11160.00	61.5 PK	74.0	-12.5	1.88 V	125	33.7	27.8
4	11160.00	47.4 AV	54.0	-6.6	1.88 V	125	19.6	27.8

Remarks:

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

RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 140 : 5700 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.3 °C, 75.8 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5700.00	106.7 PK			1.22 H	209	91.6	15.1
2	*5700.00	97.3 AV			1.22 H	209	82.2	15.1
3	#5725.00	55.9 PK	68.2	-12.3	1.22 H	209	40.8	15.1
4	11400.00	61.9 PK	74.0	-12.1	1.69 H	257	33.9	28.0
5	11400.00	47.2 AV	54.0	-6.8	1.69 H	257	19.2	28.0
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5700.00	112.1 PK			2.25 V	170	97.0	15.1
2	*5700.00	102.6 AV			2.25 V	170	87.5	15.1
3	#5725.00	56.2 PK	68.2	-12.0	2.25 V	170	41.1	15.1
4	11400.00	63.0 PK	74.0	-11.0	1.93 V	121	35.0	28.0
5	11400.00	48.3 AV	54.0	-5.7	1.93 V	121	20.3	28.0

Remarks:

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

RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 144 : 5720 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.3 °C, 75.8 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	55.8 PK	68.2	-12.4	1.37 H	202	40.4	15.4
2	*5720.00	114.7 PK			1.37 H	202	99.6	15.1
3	*5720.00	105.8 AV			1.37 H	202	90.7	15.1
4	11440.00	61.9 PK	74.0	-12.1	1.73 H	255	34.0	27.9
5	11440.00	47.2 AV	54.0	-6.8	1.73 H	255	19.3	27.9
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	56.0 PK	68.2	-12.2	2.31 V	167	40.6	15.4
2	*5720.00	120.2 PK			2.31 V	167	105.1	15.1
3	*5720.00	111.3 AV			2.31 V	167	96.2	15.1
4	11440.00	63.0 PK	74.0	-11.0	1.83 V	119	35.1	27.9
5	11440.00	48.3 AV	54.0	-5.7	1.83 V	119	20.4	27.9

Remarks:

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

RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 149 : 5745 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5637.60	56.0 PK	68.2	-12.2	1.30 H	210	40.7	15.3
2	*5745.00	118.8 PK			1.30 H	210	103.7	15.1
3	*5745.00	110.6 AV			1.30 H	210	95.5	15.1
4	#5971.60	56.2 PK	68.2	-12.0	1.30 H	210	41.0	15.2
5	11490.00	60.1 PK	74.0	-13.9	1.80 H	123	31.7	28.4
6	11490.00	46.0 AV	54.0	-8.0	1.80 H	123	17.6	28.4
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	#5640.00	56.7 PK	68.2	-11.5	2.36 V	170	41.4	15.3
2	*5745.00	124.3 PK			2.36 V	170	109.2	15.1
3	*5745.00	116.2 AV			2.36 V	170	101.1	15.1
4	#5928.40	55.7 PK	68.2	-12.5	2.36 V	170	40.5	15.2
5	11490.00	61.2 PK	74.0	-12.8	1.72 V	122	32.8	28.4
6	11490.00	47.1 AV	54.0	-6.9	1.72 V	122	18.7	28.4

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 157 : 5785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.3 °C, 75.8 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5626.00	56.0 PK	68.2	-12.2	1.26 H	208	40.7	15.3
2	*5785.00	117.2 PK			1.26 H	208	102.3	14.9
3	*5785.00	109.5 AV			1.26 H	208	94.6	14.9
4	#6006.95	56.5 PK	68.2	-11.7	1.26 H	208	41.4	15.1
5	11570.00	60.3 PK	74.0	-13.7	1.73 H	256	32.2	28.1
6	11570.00	46.2 AV	54.0	-7.8	1.73 H	256	18.1	28.1
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5648.32	56.1 PK	68.2	-12.1	2.29 V	169	40.9	15.2
2	*5785.00	122.6 PK			2.29 V	169	107.7	14.9
3	*5785.00	114.9 AV			2.29 V	169	100.0	14.9
4	#5943.30	56.4 PK	68.2	-11.8	2.29 V	169	41.1	15.3
5	11570.00	61.4 PK	74.0	-12.6	1.89 V	124	33.3	28.1
6	11570.00	47.3 AV	54.0	-6.7	1.89 V	124	19.2	28.1

Remarks:

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

RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 165 : 5825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.3 °C, 75.8 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5614.60	55.8 PK	68.2	-12.4	1.25 H	207	40.6	15.2
2	*5825.00	116.4 PK			1.25 H	207	101.5	14.9
3	*5825.00	109.6 AV			1.25 H	207	94.7	14.9
4	#5976.55	57.8 PK	68.2	-10.4	1.25 H	207	42.7	15.1
5	11650.00	60.3 PK	74.0	-13.7	1.72 H	255	32.1	28.2
6	11650.00	46.2 AV	54.0	-7.8	1.72 H	255	18.0	28.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5623.15	56.7 PK	68.2	-11.5	2.28 V	168	41.5	15.2
2	*5825.00	122.7 PK			2.28 V	168	107.8	14.9
3	*5825.00	116.0 AV			2.28 V	168	101.1	14.9
4	#5975.60	63.9 PK	68.2	-4.3	2.28 V	168	48.8	15.1
5	11650.00	61.4 PK	74.0	-12.6	1.90 V	125	33.2	28.2
6	11650.00	47.3 AV	54.0	-6.7	1.90 V	125	19.1	28.2

Remarks:

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

RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 36 : 5180 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.3 °C, 75.8 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	57.3 PK	74.0	-16.7	1.32 H	207	43.5	13.8
2	5150.00	46.5 AV	54.0	-7.5	1.32 H	207	32.7	13.8
3	*5180.00	111.7 PK			1.32 H	207	97.7	14.0
4	*5180.00	101.0 AV			1.32 H	207	87.0	14.0
5	#10360.00	61.6 PK	68.2	-6.6	1.77 H	255	35.8	25.8
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	57.6 PK	74.0	-16.4	2.33 V	174	43.8	13.8
2	5150.00	46.8 AV	54.0	-7.2	2.33 V	174	33.0	13.8
3	*5180.00	116.9 PK			2.33 V	174	102.9	14.0
4	*5180.00	106.8 AV			2.33 V	174	92.8	14.0
5	#10360.00	62.7 PK	68.2	-5.5	1.85 V	119	36.9	25.8

Remarks:

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

RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 40 : 5200 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5200.00	117.0 PK			1.45 H	206	103.0	14.0
2	*5200.00	104.2 AV			1.45 H	206	90.2	14.0
3	#10400.00	59.4 PK	68.2	-8.8	1.83 H	253	34.3	25.1
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5200.00	122.6 PK			2.43 V	166	108.6	14.0
2	*5200.00	109.7 AV			2.43 V	166	95.7	14.0
3	#10400.00	60.5 PK	68.2	-7.7	1.79 V	130	35.4	25.1

Remarks:

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

RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 48 : 5240 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.3 °C, 75.8 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5240.00	115.0 PK			1.30 H	211	100.6	14.4
2	*5240.00	104.8 AV			1.30 H	211	90.4	14.4
3	5350.00	56.4 PK	74.0	-17.6	1.30 H	211	41.4	15.0
4	5350.00	45.5 AV	54.0	-8.5	1.30 H	211	30.5	15.0
5	#10480.00	61.2 PK	68.2	-7.0	1.77 H	259	34.9	26.3
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5240.00	120.4 PK			2.33 V	170	106.0	14.4
2	*5240.00	110.3 AV			2.33 V	170	95.9	14.4
3	5350.00	56.6 PK	74.0	-17.4	2.33 V	170	41.6	15.0
4	5350.00	45.7 AV	54.0	-8.3	2.33 V	170	30.7	15.0
5	#10480.00	62.3 PK	68.2	-5.9	1.85 V	123	36.0	26.3

Remarks:

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

RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 52 : 5260 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.3 °C, 75.8 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	55.1 PK	74.0	-18.9	1.32 H	212	41.3	13.8
2	5150.00	43.7 AV	54.0	-10.3	1.32 H	212	29.9	13.8
3	*5260.00	115.4 PK			1.32 H	212	100.7	14.7
4	*5260.00	105.3 AV			1.32 H	212	90.6	14.7
5	#10520.00	60.6 PK	68.2	-7.6	1.79 H	260	34.3	26.3
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	56.6 PK	74.0	-17.4	2.33 V	169	42.8	13.8
2	5150.00	45.3 AV	54.0	-8.7	2.33 V	169	31.5	13.8
3	*5260.00	120.7 PK			2.33 V	169	106.0	14.7
4	*5260.00	110.5 AV			2.33 V	169	95.8	14.7
5	#10520.00	61.7 PK	68.2	-6.5	1.85 V	120	35.4	26.3

Remarks:

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

RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 60 : 5300 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5300.00	117.6 PK			1.42 H	210	102.7	14.9
2	*5300.00	103.8 AV			1.42 H	210	88.9	14.9
3	10600.00	60.0 PK	74.0	-14.0	1.98 H	270	34.0	26.0
4	10600.00	45.0 AV	54.0	-9.0	1.98 H	270	19.0	26.0
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5300.00	123.2 PK			2.46 V	170	108.3	14.9
2	*5300.00	109.3 AV			2.46 V	170	94.4	14.9
3	10600.00	61.1 PK	74.0	-12.9	1.82 V	134	35.1	26.0
4	10600.00	46.1 AV	54.0	-7.9	1.82 V	134	20.1	26.0

Remarks:

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

RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 64 : 5320 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.3 °C, 75.8 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5320.00	109.4 PK			1.36 H	211	94.5	14.9
2	*5320.00	99.9 AV			1.36 H	211	85.0	14.9
3	5350.00	55.9 PK	74.0	-18.1	1.36 H	211	40.9	15.0
4	5350.00	46.1 AV	54.0	-7.9	1.36 H	211	31.1	15.0
5	10640.00	61.4 PK	74.0	-12.6	1.83 H	257	34.5	26.9
6	10640.00	46.3 AV	54.0	-7.7	1.83 H	257	19.4	26.9
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5320.00	114.7 PK			2.39 V	172	99.8	14.9
2	*5320.00	105.1 AV			2.39 V	172	90.2	14.9
3	5350.00	56.2 PK	74.0	-17.8	2.39 V	172	41.2	15.0
4	5350.00	46.4 AV	54.0	-7.6	2.39 V	172	31.4	15.0
5	10640.00	62.5 PK	74.0	-11.5	1.80 V	121	35.6	26.9
6	10640.00	47.4 AV	54.0	-6.6	1.80 V	121	20.5	26.9

Remarks:

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

RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 100 : 5500 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.3 °C, 75.8 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	55.4 PK	74.0	-18.6	1.38 H	213	40.1	15.3
2	5460.00	44.8 AV	54.0	-9.2	1.38 H	213	29.5	15.3
3	#5470.00	55.8 PK	68.2	-12.4	1.38 H	213	40.4	15.4
4	*5500.00	107.3 PK			1.38 H	213	91.8	15.5
5	*5500.00	97.2 AV			1.38 H	213	81.7	15.5
6	11000.00	60.6 PK	74.0	-13.4	1.71 H	255	33.4	27.2
7	11000.00	45.5 AV	54.0	-8.5	1.71 H	255	18.3	27.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	55.6 PK	74.0	-18.4	2.27 V	167	40.3	15.3
2	5460.00	45.0 AV	54.0	-9.0	2.27 V	167	29.7	15.3
3	#5470.00	56.0 PK	68.2	-12.2	2.27 V	167	40.6	15.4
4	*5500.00	112.3 PK			2.27 V	167	96.8	15.5
5	*5500.00	102.3 AV			2.27 V	167	86.8	15.5
6	11000.00	61.7 PK	74.0	-12.3	1.91 V	118	34.5	27.2
7	11000.00	46.6 AV	54.0	-7.4	1.91 V	118	19.4	27.2

Remarks:

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

RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 116 : 5580 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5580.00	114.0 PK			1.48 H	208	98.5	15.5
2	*5580.00	102.8 AV			1.48 H	208	87.3	15.5
3	11160.00	61.2 PK	74.0	-12.8	1.85 H	257	33.4	27.8
4	11160.00	46.5 AV	54.0	-7.5	1.85 H	257	18.7	27.8
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5580.00	119.6 PK			2.40 V	169	104.1	15.5
2	*5580.00	108.7 AV			2.40 V	169	93.2	15.5
3	11160.00	62.3 PK	74.0	-11.7	1.94 V	119	34.5	27.8
4	11160.00	47.6 AV	54.0	-6.4	1.94 V	119	19.8	27.8

Remarks:

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

RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 140 : 5700 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.3 °C, 75.8 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5700.00	106.8 PK			1.40 H	216	91.7	15.1
2	*5700.00	97.6 AV			1.40 H	216	82.5	15.1
3	#5725.00	55.7 PK	68.2	-12.5	1.40 H	216	40.6	15.1
4	11400.00	61.9 PK	74.0	-12.1	1.69 H	252	33.9	28.0
5	11400.00	47.2 AV	54.0	-6.8	1.69 H	252	19.2	28.0
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5700.00	112.1 PK			2.25 V	165	97.0	15.1
2	*5700.00	102.8 AV			2.25 V	165	87.7	15.1
3	#5725.00	55.9 PK	68.2	-12.3	2.25 V	165	40.8	15.1
4	11400.00	63.0 PK	74.0	-11.0	1.75 V	128	35.0	28.0
5	11400.00	48.3 AV	54.0	-5.7	1.75 V	128	20.3	28.0

Remarks:

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

RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 144 : 5720 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.3 °C, 75.8 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	56.4 PK	68.2	-11.8	1.35 H	202	41.0	15.4
2	*5720.00	115.7 PK			1.35 H	202	100.6	15.1
3	*5720.00	106.3 AV			1.35 H	202	91.2	15.1
4	11440.00	62.0 PK	74.0	-12.0	1.75 H	253	34.1	27.9
5	11440.00	47.3 AV	54.0	-6.7	1.75 H	253	19.4	27.9
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	56.7 PK	68.2	-11.5	2.32 V	168	41.3	15.4
2	*5720.00	121.3 PK			2.32 V	168	106.2	15.1
3	*5720.00	111.7 AV			2.32 V	168	96.6	15.1
4	11440.00	63.1 PK	74.0	-10.9	1.85 V	117	35.2	27.9
5	11440.00	48.4 AV	54.0	-5.6	1.85 V	117	20.5	27.9

Remarks:

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

RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 149 : 5745 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.3 °C, 75.8 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5638.82	55.2 PK	68.2	-13.0	1.22 H	208	40.0	15.2
2	*5745.00	117.7 PK			1.22 H	208	102.6	15.1
3	*5745.00	109.0 AV			1.22 H	208	93.9	15.1
4	#6015.50	55.8 PK	68.2	-12.4	1.22 H	208	40.6	15.2
5	11490.00	61.8 PK	74.0	-12.2	1.69 H	260	33.9	27.9
6	11490.00	46.1 AV	54.0	-7.9	1.69 H	260	18.2	27.9
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5645.95	57.6 PK	68.2	-10.6	2.25 V	169	42.4	15.2
2	*5745.00	123.1 PK			2.25 V	169	108.0	15.1
3	*5745.00	114.4 AV			2.25 V	169	99.3	15.1
4	#6023.10	56.1 PK	68.2	-12.1	2.25 V	169	40.8	15.3
5	11490.00	61.9 PK	74.0	-12.1	1.93 V	124	34.0	27.9
6	11490.00	47.2 AV	54.0	-6.8	1.93 V	124	19.3	27.9

Remarks:

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

RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 157 : 5785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5640.00	56.3 PK	68.2	-11.9	1.26 H	207	41.0	15.3
2	*5785.00	117.3 PK			1.26 H	207	102.3	15.0
3	*5785.00	106.9 AV			1.26 H	207	91.9	15.0
4	#5940.80	56.2 PK	68.2	-12.0	1.26 H	207	41.0	15.2
5	11570.00	61.3 PK	74.0	-12.7	1.64 H	254	33.1	28.2
6	11570.00	46.6 AV	54.0	-7.4	1.64 H	254	18.4	28.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5620.80	58.1 PK	68.2	-10.1	2.32 V	171	42.8	15.3
2	*5785.00	122.8 PK			2.32 V	171	107.8	15.0
3	*5785.00	112.5 AV			2.32 V	171	97.5	15.0
4	#5940.00	57.2 PK	68.2	-11.0	2.32 V	171	42.0	15.2
5	11570.00	62.4 PK	74.0	-11.6	1.86 V	122	34.2	28.2
6	11570.00	47.7 AV	54.0	-6.3	1.86 V	122	19.5	28.2

Remarks:

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

RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 165 : 5825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.3 °C, 75.8 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5607.48	55.8 PK	68.2	-12.4	1.37 H	211	40.6	15.2
2	*5825.00	115.7 PK			1.37 H	211	100.8	14.9
3	*5825.00	107.6 AV			1.37 H	211	92.7	14.9
4	#5947.10	56.2 PK	68.2	-12.0	1.37 H	211	40.9	15.3
5	11650.00	61.9 PK	74.0	-12.1	1.72 H	259	33.7	28.2
6	11650.00	47.2 AV	54.0	-6.8	1.72 H	259	19.0	28.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5631.23	55.9 PK	68.2	-12.3	2.28 V	170	40.6	15.3
2	*5825.00	122.1 PK			2.28 V	170	107.2	14.9
3	*5825.00	114.0 AV			2.28 V	170	99.1	14.9
4	#5977.50	58.8 PK	68.2	-9.4	2.28 V	170	43.7	15.1
5	11650.00	63.0 PK	74.0	-11.0	1.90 V	123	34.8	28.2
6	11650.00	48.3 AV	54.0	-5.7	1.90 V	123	20.1	28.2

Remarks:

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

RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 36 : 5180 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.3 °C, 75.8 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	66.1 PK	74.0	-7.9	1.29 H	204	52.3	13.8
2	5150.00	47.2 AV	54.0	-6.8	1.29 H	204	33.4	13.8
3	*5180.00	113.4 PK			1.29 H	204	99.4	14.0
4	*5180.00	102.9 AV			1.29 H	204	88.9	14.0
5	#10360.00	60.6 PK	68.2	-7.6	1.67 H	251	34.8	25.8
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	68.7 PK	74.0	-5.3	2.35 V	164	54.9	13.8
2	5150.00	51.4 AV	54.0	-2.6	2.35 V	164	37.6	13.8
3	*5180.00	119.0 PK			2.35 V	164	105.0	14.0
4	*5180.00	108.4 AV			2.35 V	164	94.4	14.0
5	#10360.00	61.7 PK	68.2	-6.5	1.87 V	115	35.9	25.8

Remarks:

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

RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 40 : 5200 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5200.00	116.5 PK			1.38 H	206	102.5	14.0
2	*5200.00	104.5 AV			1.38 H	206	90.5	14.0
3	#10400.00	58.5 PK	68.2	-9.7	1.76 H	253	33.4	25.1
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5200.00	122.1 PK			2.44 V	166	108.1	14.0
2	*5200.00	110.0 AV			2.44 V	166	96.0	14.0
3	#10400.00	59.6 PK	68.2	-8.6	1.98 V	117	34.5	25.1

Remarks:

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

RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 48 : 5240 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.3 °C, 75.8 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5240.00	118.4 PK			1.32 H	206	104.0	14.4
2	*5240.00	107.5 AV			1.32 H	206	93.1	14.4
3	5350.00	55.6 PK	74.0	-18.4	1.32 H	206	40.6	15.0
4	5350.00	44.7 AV	54.0	-9.3	1.32 H	206	29.7	15.0
5	#10480.00	60.9 PK	68.2	-7.3	1.70 H	253	34.6	26.3
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5240.00	123.7 PK			2.38 V	166	109.3	14.4
2	*5240.00	113.4 AV			2.38 V	166	99.0	14.4
3	5350.00	56.0 PK	74.0	-18.0	2.38 V	166	41.0	15.0
4	5350.00	45.5 AV	54.0	-8.5	2.38 V	166	30.5	15.0
5	#10480.00	62.0 PK	68.2	-6.2	1.90 V	117	35.7	26.3

Remarks:

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

RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 52 : 5260 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	56.8 PK	74.0	-17.2	1.43 H	208	43.0	13.8
2	5150.00	44.0 AV	54.0	-10.0	1.43 H	208	30.2	13.8
3	*5260.00	117.1 PK			1.43 H	208	102.4	14.7
4	*5260.00	105.7 AV			1.43 H	208	91.0	14.7
5	#10520.00	59.0 PK	68.2	-9.2	1.81 H	256	33.2	25.8
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	57.3 PK	74.0	-16.7	2.49 V	170	43.5	13.8
2	5150.00	44.5 AV	54.0	-9.5	2.49 V	170	30.7	13.8
3	*5260.00	122.6 PK			2.49 V	170	107.9	14.7
4	*5260.00	109.2 AV			2.49 V	170	94.5	14.7
5	#10520.00	60.1 PK	68.2	-8.1	2.03 V	113	34.3	25.8

Remarks:

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

RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 60 : 5300 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.3 °C, 75.8 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5300.00	117.8 PK			1.31 H	208	102.8	15.0
2	*5300.00	106.4 AV			1.31 H	208	91.4	15.0
3	10600.00	60.3 PK	74.0	-13.7	1.69 H	255	33.6	26.7
4	10600.00	45.6 AV	54.0	-8.4	1.69 H	255	18.9	26.7
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	*5300.00	123.3 PK			2.37 V	168	108.3	15.0
2	*5300.00	109.9 AV			2.37 V	168	94.9	15.0
3	10600.00	61.4 PK	74.0	-12.6	1.89 V	119	34.7	26.7
4	10600.00	46.7 AV	54.0	-7.3	1.89 V	119	20.0	26.7

Remarks:

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

RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 64 : 5320 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.3 °C, 75.8 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5320.00	113.6 PK			1.27 H	202	98.7	14.9
2	*5320.00	102.9 AV			1.27 H	202	88.0	14.9
3	5350.00	63.5 PK	74.0	-10.5	1.27 H	202	48.5	15.0
4	5350.00	47.3 AV	54.0	-6.7	1.27 H	202	32.3	15.0
5	10640.00	61.3 PK	74.0	-12.7	1.65 H	249	34.4	26.9
6	10640.00	46.6 AV	54.0	-7.4	1.65 H	249	19.7	26.9
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5320.00	119.4 PK			2.33 V	166	104.5	14.9
2	*5320.00	108.9 AV			2.33 V	166	94.0	14.9
3	5350.00	64.1 PK	74.0	-9.9	2.33 V	166	49.1	15.0
4	5350.00	47.9 AV	54.0	-6.1	2.33 V	166	32.9	15.0
5	10640.00	62.4 PK	74.0	-11.6	1.85 V	117	35.5	26.9
6	10640.00	47.7 AV	54.0	-6.3	1.85 V	117	20.8	26.9

Remarks:

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

RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 100 : 5500 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.3 °C, 75.8 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	56.0 PK	74.0	-18.0	1.36 H	201	40.7	15.3
2	5460.00	45.1 AV	54.0	-8.9	1.36 H	201	29.8	15.3
3	#5470.00	57.1 PK	68.2	-11.1	1.36 H	201	41.7	15.4
4	*5500.00	111.0 PK			1.36 H	201	95.5	15.5
5	*5500.00	100.8 AV			1.36 H	201	85.3	15.5
6	11000.00	61.1 PK	74.0	-12.9	1.74 H	254	33.9	27.2
7	11000.00	46.4 AV	54.0	-7.6	1.74 H	254	19.2	27.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	56.3 PK	74.0	-17.7	2.32 V	167	41.0	15.3
2	5460.00	46.4 AV	54.0	-7.6	2.32 V	167	31.1	15.3
3	#5470.00	59.4 PK	68.2	-8.8	2.32 V	167	44.0	15.4
4	*5500.00	116.5 PK			2.32 V	167	101.0	15.5
5	*5500.00	106.3 AV			2.32 V	167	90.8	15.5
6	11000.00	62.2 PK	74.0	-11.8	1.84 V	118	35.0	27.2
7	11000.00	47.5 AV	54.0	-6.5	1.84 V	118	20.3	27.2

Remarks:

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

RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 116 : 5580 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5580.00	115.7 PK			1.34 H	208	100.2	15.5
2	*5580.00	104.0 AV			1.34 H	208	88.5	15.5
3	11160.00	61.9 PK	74.0	-12.1	1.72 H	255	34.1	27.8
4	11160.00	47.2 AV	54.0	-6.8	1.72 H	255	19.4	27.8
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5580.00	121.3 PK			2.40 V	169	105.8	15.5
2	*5580.00	109.5 AV			2.40 V	169	94.0	15.5
3	11160.00	63.0 PK	74.0	-11.0	1.94 V	121	35.2	27.8
4	11160.00	48.3 AV	54.0	-5.7	1.94 V	121	20.5	27.8

Remarks:

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

RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 140 : 5700 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.3 °C, 75.8 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5700.00	109.4 PK			1.35 H	200	94.3	15.1
2	*5700.00	99.5 AV			1.35 H	200	84.4	15.1
3	#5725.00	56.1 PK	68.2	-12.1	1.35 H	200	41.0	15.1
4	11400.00	61.6 PK	74.0	-12.4	1.73 H	252	33.6	28.0
5	11400.00	46.9 AV	54.0	-7.1	1.73 H	252	18.9	28.0
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5700.00	114.8 PK			2.32 V	168	99.7	15.1
2	*5700.00	104.9 AV			2.32 V	168	89.8	15.1
3	#5725.00	56.7 PK	68.2	-11.5	2.32 V	168	41.6	15.1
4	11400.00	62.7 PK	74.0	-11.3	1.83 V	119	34.7	28.0
5	11400.00	48.0 AV	54.0	-6.0	1.83 V	119	20.0	28.0

Remarks:

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

RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 144 : 5720 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.3 °C, 75.8 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	56.6 PK	68.2	-11.6	1.33 H	202	41.2	15.4
2	*5720.00	116.1 PK			1.33 H	202	101.0	15.1
3	*5720.00	106.3 AV			1.33 H	202	91.2	15.1
4	11440.00	62.2 PK	74.0	-11.8	1.76 H	253	34.3	27.9
5	11440.00	47.5 AV	54.0	-6.5	1.76 H	253	19.6	27.9
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	56.9 PK	68.2	-11.3	2.29 V	168	41.5	15.4
2	*5720.00	121.6 PK			2.29 V	168	106.5	15.1
3	*5720.00	112.1 AV			2.29 V	168	97.0	15.1
4	11440.00	63.3 PK	74.0	-10.7	1.82 V	116	35.4	27.9
5	11440.00	48.6 AV	54.0	-5.4	1.82 V	116	20.7	27.9

Remarks:

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

RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 149 : 5745 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5634.40	56.2 PK	68.2	-12.0	1.28 H	208	40.8	15.4
2	*5745.00	116.5 PK			1.28 H	208	101.4	15.1
3	*5745.00	104.7 AV			1.28 H	208	89.6	15.1
4	#5951.60	55.7 PK	68.2	-12.5	1.28 H	208	40.4	15.3
5	11490.00	62.1 PK	74.0	-11.9	1.66 H	256	33.7	28.4
6	11490.00	47.4 AV	54.0	-6.6	1.66 H	256	19.0	28.4
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	#5645.20	56.8 PK	68.2	-11.4	2.36 V	170	41.5	15.3
2	*5745.00	121.9 PK			2.36 V	170	106.8	15.1
3	*5745.00	110.2 AV			2.36 V	170	95.1	15.1
4	#5989.20	56.1 PK	68.2	-12.1	2.36 V	170	40.9	15.2
5	11490.00	63.2 PK	74.0	-10.8	1.98 V	120	34.8	28.4
6	11490.00	48.5 AV	54.0	-5.5	1.98 V	120	20.1	28.4

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 157 : 5785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.3 °C, 75.8 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5628.37	55.6 PK	68.2	-12.6	1.34 H	199	40.3	15.3
2	*5785.00	117.6 PK			1.34 H	199	102.7	14.9
3	*5785.00	108.3 AV			1.34 H	199	93.4	14.9
4	#5977.98	55.8 PK	68.2	-12.4	1.34 H	199	40.7	15.1
5	11570.00	62.2 PK	74.0	-11.8	1.72 H	256	34.1	28.1
6	11570.00	47.5 AV	54.0	-6.5	1.72 H	256	19.4	28.1
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5643.57	56.3 PK	68.2	-11.9	2.30 V	169	41.1	15.2
2	*5785.00	123.0 PK			2.30 V	169	108.1	14.9
3	*5785.00	113.8 AV			2.30 V	169	98.9	14.9
4	#5942.35	56.5 PK	68.2	-11.7	2.30 V	169	41.3	15.2
5	11570.00	63.3 PK	74.0	-10.7	1.82 V	120	35.2	28.1
6	11570.00	48.6 AV	54.0	-5.4	1.82 V	120	20.5	28.1

Remarks:

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

RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 165 : 5825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.3 °C, 75.8 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5555.23	55.4 PK	68.2	-12.8	1.38 H	200	39.8	15.6
2	*5825.00	118.6 PK			1.38 H	200	103.7	14.9
3	*5825.00	108.8 AV			1.38 H	200	93.9	14.9
4	#6007.43	56.1 PK	68.2	-12.1	1.38 H	200	41.0	15.1
5	11650.00	62.2 PK	74.0	-11.8	1.76 H	255	34.0	28.2
6	11650.00	47.5 AV	54.0	-6.5	1.76 H	255	19.3	28.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5613.18	56.2 PK	68.2	-12.0	2.30 V	168	41.0	15.2
2	*5825.00	124.1 PK			2.30 V	168	109.2	14.9
3	*5825.00	114.3 AV			2.30 V	168	99.4	14.9
4	#5925.73	56.8 PK	68.2	-11.4	2.30 V	168	41.6	15.2
5	11650.00	63.3 PK	74.0	-10.7	1.83 V	119	35.1	28.2
6	11650.00	48.6 AV	54.0	-5.4	1.83 V	119	20.4	28.2

Remarks:

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

Mode A_2Tx

RF Mode	802.11a	Channel	CH 36 : 5180 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	64.2 PK	74.0	-9.8	1.32 H	207	50.4	13.8
2	5150.00	49.1 AV	54.0	-4.9	1.32 H	207	35.3	13.8
3	*5180.00	111.4 PK			1.32 H	207	97.4	14.0
4	*5180.00	104.8 AV			1.32 H	207	90.8	14.0
5	#10360.00	60.9 PK	68.2	-7.3	1.70 H	254	35.1	25.8
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	68.0 PK	74.0	-6.0	2.36 V	167	54.2	13.8
2	5150.00	52.1 AV	54.0	-1.9	2.36 V	167	38.3	13.8
3	*5180.00	117.0 PK			2.36 V	167	103.0	14.0
4	*5180.00	110.5 AV			2.36 V	167	96.5	14.0
5	#10360.00	62.0 PK	68.2	-6.2	1.90 V	118	36.2	25.8

Remarks:

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

RF Mode	802.11a	Channel	CH 40 : 5200 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5200.00	112.7 PK			1.30 H	205	98.6	14.1
2	*5200.00	106.1 AV			1.30 H	205	92.0	14.1
3	#10400.00	61.4 PK	68.2	-6.8	1.68 H	252	35.3	26.1
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5200.00	118.3 PK			2.34 V	165	104.2	14.1
2	*5200.00	111.8 AV			2.34 V	165	97.7	14.1
3	#10400.00	62.5 PK	68.2	-5.7	1.88 V	116	36.4	26.1

Remarks:

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

RF Mode	802.11a	Channel	CH 48 : 5240 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5240.00	114.1 PK			1.42 H	213	99.8	14.3
2	*5240.00	104.7 AV			1.42 H	213	90.4	14.3
3	5350.00	58.0 PK	74.0	-16.0	1.42 H	213	43.0	15.0
4	5350.00	45.4 AV	54.0	-8.6	1.42 H	213	30.4	15.0
5	#10480.00	60.4 PK	68.2	-7.8	1.80 H	260	34.7	25.7
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	*5240.00	119.7 PK			2.46 V	173	105.4	14.3
2	*5240.00	110.2 AV			2.46 V	173	95.9	14.3
3	5350.00	58.4 PK	74.0	-15.6	2.46 V	173	43.4	15.0
4	5350.00	45.8 AV	54.0	-8.2	2.46 V	173	30.8	15.0
5	#10480.00	61.5 PK	68.2	-6.7	2.00 V	124	35.8	25.7

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 52 : 5260 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	59.8 PK	74.0	-14.2	1.31 H	207	46.0	13.8
2	5150.00	48.4 AV	54.0	-5.6	1.31 H	207	34.6	13.8
3	*5260.00	113.3 PK			1.31 H	207	98.6	14.7
4	*5260.00	106.1 AV			1.31 H	207	91.4	14.7
5	#10520.00	59.7 PK	68.2	-8.5	1.69 H	252	33.4	26.3
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	60.3 PK	74.0	-13.7	2.37 V	167	46.5	13.8
2	5150.00	48.9 AV	54.0	-5.1	2.37 V	167	35.1	13.8
3	*5260.00	118.8 PK			2.37 V	167	104.1	14.7
4	*5260.00	112.0 AV			2.37 V	167	97.3	14.7
5	#10520.00	60.8 PK	68.2	-7.4	1.89 V	119	34.5	26.3

Remarks:

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

RF Mode	802.11a	Channel	CH 60 : 5300 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5300.00	113.7 PK			1.31 H	206	98.7	15.0
2	*5300.00	106.8 AV			1.31 H	206	91.8	15.0
3	10600.00	60.3 PK	74.0	-13.7	1.69 H	255	33.6	26.7
4	10600.00	45.6 AV	54.0	-8.4	1.69 H	255	18.9	26.7
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	*5300.00	119.3 PK			2.35 V	165	104.3	15.0
2	*5300.00	112.5 AV			2.35 V	165	97.5	15.0
3	10600.00	61.4 PK	74.0	-12.6	1.88 V	116	34.7	26.7
4	10600.00	46.7 AV	54.0	-7.3	1.88 V	116	20.0	26.7

Remarks:

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

RF Mode	802.11a	Channel	CH 64 : 5320 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5320.00	113.9 PK			1.37 H	193	99.0	14.9
2	*5320.00	103.2 AV			1.37 H	193	88.3	14.9
3	5350.00	61.6 PK	74.0	-12.4	1.37 H	193	46.6	15.0
4	5350.00	44.2 AV	54.0	-9.8	1.37 H	193	29.2	15.0
5	10640.00	60.2 PK	74.0	-13.8	1.73 H	240	33.8	26.4
6	10640.00	45.5 AV	54.0	-8.5	1.73 H	240	19.1	26.4
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	*5320.00	119.4 PK			2.43 V	153	104.5	14.9
2	*5320.00	110.1 AV			2.43 V	153	95.2	14.9
3	5350.00	64.1 PK	74.0	-9.9	2.43 V	153	49.1	15.0
4	5350.00	48.2 AV	54.0	-5.8	2.43 V	153	33.2	15.0
5	10640.00	61.3 PK	74.0	-12.7	1.97 V	104	34.9	26.4
6	10640.00	46.6 AV	54.0	-7.4	1.97 V	104	20.2	26.4

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.

RF Mode	802.11a	Channel	CH 100 : 5500 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	59.0 PK	74.0	-15.0	1.34 H	193	43.7	15.3
2	5460.00	44.2 AV	54.0	-9.8	1.34 H	193	28.9	15.3
3	#5470.00	62.1 PK	68.2	-6.1	1.34 H	193	46.7	15.4
4	*5500.00	111.9 PK			1.34 H	193	96.3	15.6
5	*5500.00	102.5 AV			1.34 H	193	86.9	15.6
6	11000.00	61.6 PK	74.0	-12.4	1.72 H	240	34.7	26.9
7	11000.00	46.9 AV	54.0	-7.1	1.72 H	240	20.0	26.9
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	61.4 PK	74.0	-12.6	2.40 V	153	46.1	15.3
2	5460.00	47.4 AV	54.0	-6.6	2.40 V	153	32.1	15.3
3	#5470.00	67.2 PK	68.2	-1.0	2.40 V	153	51.8	15.4
4	*5500.00	117.4 PK			2.40 V	153	101.8	15.6
5	*5500.00	108.0 AV			2.40 V	153	92.4	15.6
6	11000.00	62.7 PK	74.0	-11.3	1.94 V	104	35.8	26.9
7	11000.00	48.0 AV	54.0	-6.0	1.94 V	104	21.1	26.9

Remarks:

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

RF Mode	802.11a	Channel	CH 116 : 5580 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5580.00	111.9 PK			1.28 H	204	96.5	15.4
2	*5580.00	102.4 AV			1.28 H	204	87.0	15.4
3	11160.00	62.1 PK	74.0	-11.9	1.66 H	253	34.0	28.1
4	11160.00	47.4 AV	54.0	-6.6	1.66 H	253	19.3	28.1
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5580.00	117.5 PK			2.37 V	163	102.1	15.4
2	*5580.00	108.1 AV			2.37 V	163	92.7	15.4
3	11160.00	63.2 PK	74.0	-10.8	1.90 V	118	35.1	28.1
4	11160.00	48.5 AV	54.0	-5.5	1.90 V	118	20.4	28.1

Remarks:

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

RF Mode	802.11a	Channel	CH 140 : 5700 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5700.00	109.8 PK			1.26 H	210	94.7	15.1
2	*5700.00	103.3 AV			1.26 H	210	88.2	15.1
3	#5725.00	62.7 PK	68.2	-5.5	1.26 H	210	47.6	15.1
4	11400.00	62.1 PK	74.0	-11.9	1.64 H	251	34.1	28.0
5	11400.00	47.4 AV	54.0	-6.6	1.64 H	251	19.4	28.0
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5700.00	115.3 PK			2.30 V	169	100.2	15.1
2	*5700.00	108.9 AV			2.30 V	169	93.8	15.1
3	#5725.00	66.9 PK	68.2	-1.3	2.30 V	169	51.8	15.1
4	11400.00	63.2 PK	74.0	-10.8	1.83 V	120	35.2	28.0
5	11400.00	48.5 AV	54.0	-5.5	1.83 V	120	20.5	28.0

Remarks:

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

RF Mode	802.11a	Channel	CH 144 : 5720 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	56.7 PK	68.2	-11.5	1.31 H	206	41.3	15.4
2	*5720.00	111.2 PK			1.31 H	206	96.1	15.1
3	*5720.00	104.8 AV			1.31 H	206	89.7	15.1
4	11440.00	62.2 PK	74.0	-11.8	1.76 H	252	34.1	28.1
5	11440.00	47.5 AV	54.0	-6.5	1.76 H	252	19.4	28.1
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	57.9 PK	68.2	-10.3	2.35 V	165	42.5	15.4
2	*5720.00	116.5 PK			2.35 V	165	101.4	15.1
3	*5720.00	110.2 AV			2.35 V	165	95.1	15.1
4	11440.00	63.3 PK	74.0	-10.7	1.86 V	118	35.2	28.1
5	11440.00	48.6 AV	54.0	-5.4	1.86 V	118	20.5	28.1

Remarks:

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

RF Mode	802.11a	Channel	CH 149 : 5745 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5629.80	56.3 PK	68.2	-11.9	1.26 H	213	41.0	15.3
2	*5745.00	117.3 PK			1.26 H	213	102.2	15.1
3	*5745.00	110.6 AV			1.26 H	213	95.5	15.1
4	#5925.73	56.4 PK	68.2	-11.8	1.26 H	213	41.2	15.2
5	11490.00	61.8 PK	74.0	-12.2	1.64 H	262	33.9	27.9
6	11490.00	47.1 AV	54.0	-6.9	1.64 H	262	19.2	27.9
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5640.25	56.8 PK	68.2	-11.4	2.30 V	172	41.6	15.2
2	*5745.00	122.7 PK			2.30 V	172	107.6	15.1
3	*5745.00	116.0 AV			2.30 V	172	100.9	15.1
4	#5969.90	56.8 PK	68.2	-11.4	2.30 V	172	41.7	15.1
5	11490.00	62.9 PK	74.0	-11.1	1.83 V	123	35.0	27.9
6	11490.00	48.2 AV	54.0	-5.8	1.83 V	123	20.3	27.9

Remarks:

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

RF Mode	802.11a	Channel	CH 157 : 5785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5636.00	57.1 PK	68.2	-11.1	1.35 H	199	41.7	15.4
2	*5785.00	115.3 PK			1.35 H	199	100.3	15.0
3	*5785.00	106.3 AV			1.35 H	199	91.3	15.0
4	#5972.00	56.6 PK	68.2	-11.6	1.35 H	199	41.4	15.2
5	11570.00	61.7 PK	74.0	-12.3	1.73 H	246	33.5	28.2
6	11570.00	47.0 AV	54.0	-7.0	1.73 H	246	18.8	28.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5634.00	57.5 PK	68.2	-10.7	2.41 V	159	42.1	15.4
2	*5785.00	121.0 PK			2.41 V	159	106.0	15.0
3	*5785.00	112.3 AV			2.41 V	159	97.3	15.0
4	#5928.00	57.4 PK	68.2	-10.8	2.41 V	159	42.2	15.2
5	11570.00	62.8 PK	74.0	-11.2	1.95 V	110	34.6	28.2
6	11570.00	48.1 AV	54.0	-5.9	1.95 V	110	19.9	28.2

Remarks:

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

RF Mode	802.11a	Channel	CH 165 : 5825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5586.57	55.8 PK	68.2	-12.4	1.36 H	203	40.4	15.4
2	*5825.00	117.2 PK			1.36 H	203	102.3	14.9
3	*5825.00	110.8 AV			1.36 H	203	95.9	14.9
4	#5936.18	56.2 PK	68.2	-12.0	1.36 H	203	41.0	15.2
5	11650.00	62.3 PK	74.0	-11.7	1.64 H	252	34.1	28.2
6	11650.00	47.6 AV	54.0	-6.4	1.64 H	252	19.4	28.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5612.70	56.8 PK	68.2	-11.4	2.30 V	168	41.6	15.2
2	*5825.00	122.7 PK			2.30 V	168	107.8	14.9
3	*5825.00	116.0 AV			2.30 V	168	101.1	14.9
4	#5939.02	58.1 PK	68.2	-10.1	2.30 V	168	42.9	15.2
5	11650.00	63.4 PK	74.0	-10.6	1.83 V	119	35.2	28.2
6	11650.00	48.7 AV	54.0	-5.3	1.83 V	119	20.5	28.2

Remarks:

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

RF Mode	802.11be (EHT20)	Channel	CH 36 : 5180 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	71.0 PK	74.0	-3.0	1.31 H	210	57.2	13.8
2	5150.00	47.0 AV	54.0	-7.0	1.31 H	210	33.2	13.8
3	*5180.00	113.9 PK			1.31 H	210	100.0	13.9
4	*5180.00	102.3 AV			1.31 H	210	88.4	13.9
5	#10360.00	59.9 PK	68.2	-8.3	1.89 H	255	34.8	25.1
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	72.9 PK	74.0	-1.1	2.37 V	169	59.1	13.8
2	5150.00	47.9 AV	54.0	-6.1	2.37 V	169	34.1	13.8
3	*5180.00	119.4 PK			2.37 V	169	105.5	13.9
4	*5180.00	107.9 AV			2.37 V	169	94.0	13.9
5	#10360.00	61.0 PK	68.2	-7.2	1.91 V	121	35.9	25.1

Remarks:

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

RF Mode	802.11be (EHT20)	Channel	CH 40 : 5200 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5200.00	114.4 PK			1.34 H	209	100.3	14.1
2	*5200.00	102.8 AV			1.34 H	209	88.7	14.1
3	#10400.00	61.2 PK	68.2	-7.0	1.72 H	258	35.1	26.1
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5200.00	119.9 PK			2.36 V	167	105.8	14.1
2	*5200.00	108.4 AV			2.36 V	167	94.3	14.1
3	#10400.00	62.3 PK	68.2	-5.9	1.90 V	120	36.2	26.1

Remarks:

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

RF Mode	802.11be (EHT20)	Channel	CH 48 : 5240 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5240.00	115.9 PK			1.33 H	209	101.5	14.4
2	*5240.00	105.7 AV			1.33 H	209	91.3	14.4
3	5350.00	58.6 PK	74.0	-15.4	1.33 H	209	43.6	15.0
4	5350.00	47.5 AV	54.0	-6.5	1.33 H	209	32.5	15.0
5	#10480.00	61.6 PK	68.2	-6.6	1.72 H	258	35.3	26.3
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5240.00	121.4 PK			2.38 V	166	107.0	14.4
2	*5240.00	111.8 AV			2.38 V	166	97.4	14.4
3	5350.00	58.9 PK	74.0	-15.1	2.38 V	166	43.9	15.0
4	5350.00	48.0 AV	54.0	-6.0	2.38 V	166	33.0	15.0
5	#10480.00	62.7 PK	68.2	-5.5	1.91 V	117	36.4	26.3

Remarks:

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

RF Mode	802.11be (EHT20)	Channel	CH 52 : 5260 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	59.0 PK	74.0	-15.0	1.27 H	200	45.2	13.8
2	5150.00	48.4 AV	54.0	-5.6	1.27 H	200	34.6	13.8
3	*5260.00	116.7 PK			1.27 H	200	102.0	14.7
4	*5260.00	107.3 AV			1.27 H	200	92.6	14.7
5	#10520.00	61.2 PK	68.2	-7.0	1.65 H	249	34.9	26.3
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	59.9 PK	74.0	-14.1	2.39 V	168	46.1	13.8
2	5150.00	49.0 AV	54.0	-5.0	2.39 V	168	35.2	13.8
3	*5260.00	122.3 PK			2.39 V	168	107.6	14.7
4	*5260.00	112.3 AV			2.39 V	168	97.6	14.7
5	#10520.00	62.3 PK	68.2	-5.9	1.92 V	119	36.0	26.3

Remarks:

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

RF Mode	802.11be (EHT20)	Channel	CH 60 : 5300 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5300.00	114.5 PK			1.39 H	212	99.6	14.9
2	*5300.00	103.9 AV			1.39 H	212	89.0	14.9
3	10600.00	60.5 PK	74.0	-13.5	1.76 H	259	34.5	26.0
4	10600.00	45.8 AV	54.0	-8.2	1.76 H	259	19.8	26.0
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5300.00	120.1 PK			2.45 V	172	105.2	14.9
2	*5300.00	109.4 AV			2.45 V	172	94.5	14.9
3	10600.00	61.6 PK	74.0	-12.4	2.45 V	172	35.6	26.0
4	10600.00	46.9 AV	54.0	-7.1	2.45 V	172	20.9	26.0

Remarks:

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

RF Mode	802.11be (EHT20)	Channel	CH 64 : 5320 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5320.00	116.0 PK			1.33 H	208	101.1	14.9
2	*5320.00	106.3 AV			1.33 H	208	91.4	14.9
3	5350.00	66.8 PK	74.0	-7.2	1.33 H	208	51.8	15.0
4	5350.00	50.6 AV	54.0	-3.4	1.33 H	208	35.6	15.0
5	10640.00	61.8 PK	74.0	-12.2	1.67 H	257	34.9	26.9
6	10640.00	47.1 AV	54.0	-6.9	1.67 H	257	20.2	26.9
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5320.00	121.5 PK			2.37 V	167	106.6	14.9
2	*5320.00	111.4 AV			2.37 V	167	96.5	14.9
3	5350.00	69.6 PK	74.0	-4.4	2.37 V	167	54.6	15.0
4	5350.00	52.4 AV	54.0	-1.6	2.37 V	167	37.4	15.0
5	10640.00	62.9 PK	74.0	-11.1	1.90 V	118	36.0	26.9
6	10640.00	48.2 AV	54.0	-5.8	1.90 V	118	21.3	26.9

Remarks:

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

RF Mode	802.11be (EHT20)	Channel	CH 100 : 5500 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	59.7 PK	74.0	-14.3	1.24 H	210	44.4	15.3
2	5460.00	46.8 AV	54.0	-7.2	1.24 H	210	31.5	15.3
3	#5470.00	63.8 PK	68.2	-4.4	1.24 H	210	48.4	15.4
4	*5500.00	114.2 PK			1.24 H	210	98.7	15.5
5	*5500.00	104.5 AV			1.24 H	210	89.0	15.5
6	11000.00	60.8 PK	74.0	-13.2	1.62 H	259	33.6	27.2
7	11000.00	46.1 AV	54.0	-7.9	1.62 H	259	18.9	27.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	66.1 PK	74.0	-7.9	2.28 V	169	50.8	15.3
2	5460.00	50.6 AV	54.0	-3.4	2.28 V	169	35.3	15.3
3	#5470.00	67.3 PK	68.2	-0.9	2.28 V	169	51.9	15.4
4	*5500.00	119.8 PK			2.28 V	169	104.3	15.5
5	*5500.00	110.1 AV			2.28 V	169	94.6	15.5
6	11000.00	61.9 PK	74.0	-12.1	1.81 V	120	34.7	27.2
7	11000.00	47.2 AV	54.0	-6.8	1.81 V	120	20.0	27.2

Remarks:

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

RF Mode	802.11be (EHT20)	Channel	CH 116 : 5580 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5580.00	113.7 PK			1.42 H	196	98.2	15.5
2	*5580.00	103.3 AV			1.42 H	196	87.8	15.5
3	11160.00	60.9 PK	74.0	-13.1	1.80 H	243	33.1	27.8
4	11160.00	46.2 AV	54.0	-7.8	1.80 H	243	18.4	27.8
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5580.00	119.3 PK			2.46 V	156	103.8	15.5
2	*5580.00	108.8 AV			2.46 V	156	93.3	15.5
3	11160.00	62.0 PK	74.0	-12.0	2.00 V	107	34.2	27.8
4	11160.00	47.3 AV	54.0	-6.7	2.00 V	107	19.5	27.8

Remarks:

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

RF Mode	802.11be (EHT20)	Channel	CH 140 : 5700 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5700.00	112.6 PK			1.27 H	202	97.5	15.1
2	*5700.00	102.9 AV			1.27 H	202	87.8	15.1
3	#5725.00	64.1 PK	68.2	-4.1	1.27 H	202	49.0	15.1
4	11400.00	61.8 PK	74.0	-12.2	1.65 H	251	33.8	28.0
5	11400.00	47.1 AV	54.0	-6.9	1.65 H	251	19.1	28.0
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5700.00	118.2 PK			2.31 V	169	103.1	15.1
2	*5700.00	109.4 AV			2.31 V	169	94.3	15.1
3	#5725.00	67.1 PK	68.2	-1.1	2.31 V	169	52.0	15.1
4	11400.00	62.9 PK	74.0	-11.1	1.84 V	112	34.9	28.0
5	11400.00	48.2 AV	54.0	-5.8	1.84 V	112	20.2	28.0

Remarks:

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

RF Mode	802.11be (EHT20)	Channel	CH 144 : 5720 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	56.9 PK	68.2	-11.3	1.32 H	204	41.5	15.4
2	*5720.00	113.4 PK			1.32 H	204	98.3	15.1
3	*5720.00	105.1 AV			1.32 H	204	90.0	15.1
4	11440.00	62.5 PK	74.0	-11.5	1.75 H	251	34.4	28.1
5	11440.00	47.8 AV	54.0	-6.2	1.75 H	251	19.7	28.1
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	58.2 PK	68.2	-10.0	2.35 V	166	42.8	15.4
2	*5720.00	118.8 PK			2.35 V	166	103.7	15.1
3	*5720.00	110.4 AV			2.35 V	166	95.3	15.1
4	11440.00	63.6 PK	74.0	-10.4	1.86 V	118	35.5	28.1
5	11440.00	48.9 AV	54.0	-5.1	1.86 V	118	20.8	28.1

Remarks:

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

RF Mode	802.11be (EHT20)	Channel	CH 149 : 5745 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5631.20	56.9 PK	68.2	-11.3	1.39 H	199	41.5	15.4
2	*5745.00	118.6 PK			1.39 H	199	103.5	15.1
3	*5745.00	108.5 AV			1.39 H	199	93.4	15.1
4	#5976.40	56.2 PK	68.2	-12.0	1.39 H	199	41.0	15.2
5	11490.00	61.9 PK	74.0	-12.1	1.76 H	246	33.5	28.4
6	11490.00	47.2 AV	54.0	-6.8	1.76 H	246	18.8	28.4
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	#5633.20	57.9 PK	68.2	-10.3	2.45 V	159	42.5	15.4
2	*5745.00	124.3 PK			2.45 V	159	109.2	15.1
3	*5745.00	112.4 AV			2.45 V	159	97.3	15.1
4	#5964.40	58.1 PK	68.2	-10.1	2.45 V	159	42.9	15.2
5	11490.00	63.0 PK	74.0	-11.0	1.99 V	110	34.6	28.4
6	11490.00	48.3 AV	54.0	-5.7	1.99 V	110	19.9	28.4

Remarks:

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

RF Mode	802.11be (EHT20)	Channel	CH 157 : 5785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5646.43	56.5 PK	68.2	-11.7	1.38 H	211	41.3	15.2
2	*5785.00	118.9 PK			1.38 H	211	104.0	14.9
3	*5785.00	110.6 AV			1.38 H	211	95.7	14.9
4	#5943.30	56.8 PK	68.2	-11.4	1.38 H	211	41.5	15.3
5	11570.00	61.9 PK	74.0	-12.1	1.76 H	260	33.8	28.1
6	11570.00	47.2 AV	54.0	-6.8	1.76 H	260	19.1	28.1
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5629.80	57.2 PK	68.2	-11.0	2.29 V	170	41.9	15.3
2	*5785.00	124.4 PK			2.29 V	170	109.5	14.9
3	*5785.00	115.4 AV			2.29 V	170	100.5	14.9
4	#5938.55	56.9 PK	68.2	-11.3	2.29 V	170	41.7	15.2
5	11570.00	63.0 PK	74.0	-11.0	1.94 V	111	34.9	28.1
6	11570.00	48.3 AV	54.0	-5.7	1.94 V	111	20.2	28.1

Remarks:

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

RF Mode	802.11be (EHT20)	Channel	CH 165 : 5825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5643.57	55.5 PK	68.2	-12.7	1.34 H	210	40.3	15.2
2	*5825.00	120.3 PK			1.34 H	210	105.4	14.9
3	*5825.00	110.8 AV			1.34 H	210	95.9	14.9
4	#5932.37	55.9 PK	68.2	-12.3	1.34 H	210	40.7	15.2
5	11650.00	62.3 PK	74.0	-11.7	1.66 H	251	34.1	28.2
6	11650.00	47.6 AV	54.0	-6.4	1.66 H	251	19.4	28.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5607.95	56.7 PK	68.2	-11.5	2.32 V	169	41.5	15.2
2	*5825.00	125.9 PK			2.32 V	169	111.0	14.9
3	*5825.00	116.2 AV			2.32 V	169	101.3	14.9
4	#5960.40	57.3 PK	68.2	-10.9	2.32 V	169	42.2	15.1
5	11650.00	63.4 PK	74.0	-10.6	1.85 V	120	35.2	28.2
6	11650.00	48.7 AV	54.0	-5.3	1.85 V	120	20.5	28.2

Remarks:

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

RF Mode	802.11be (EHT40)	Channel	CH 38 : 5190 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	61.2 PK	74.0	-12.8	1.41 H	208	47.4	13.8
2	5150.00	48.6 AV	54.0	-5.4	1.41 H	208	34.8	13.8
3	*5190.00	111.2 PK			1.41 H	208	97.1	14.1
4	*5190.00	101.9 AV			1.41 H	208	87.8	14.1
5	#10380.00	60.3 PK	68.2	-7.9	1.79 H	257	34.3	26.0
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	66.5 PK	74.0	-7.5	2.45 V	167	52.7	13.8
2	5150.00	52.5 AV	54.0	-1.5	2.45 V	167	38.7	13.8
3	*5190.00	116.7 PK			2.45 V	167	102.6	14.1
4	*5190.00	106.7 AV			2.45 V	167	92.6	14.1
5	#10380.00	61.4 PK	68.2	-6.8	1.98 V	118	35.4	26.0

Remarks:

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

RF Mode	802.11be (EHT40)	Channel	CH 46 : 5230 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5230.00	114.4 PK			1.34 H	200	100.1	14.3
2	*5230.00	103.4 AV			1.34 H	200	89.1	14.3
3	5350.00	57.1 PK	74.0	-16.9	1.34 H	200	42.1	15.0
4	5350.00	43.1 AV	54.0	-10.9	1.34 H	200	28.1	15.0
5	#10460.00	58.6 PK	68.2	-9.6	1.71 H	247	33.0	25.6
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5230.00	120.0 PK			2.40 V	158	105.7	14.3
2	*5230.00	109.0 AV			2.40 V	158	94.7	14.3
3	5350.00	60.0 PK	74.0	-14.0	2.40 V	158	45.0	15.0
4	5350.00	45.7 AV	54.0	-8.3	2.40 V	158	30.7	15.0
5	#10460.00	59.7 PK	68.2	-8.5	1.94 V	111	34.1	25.6

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	802.11be (EHT40)	Channel	CH 54 : 5270 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	56.4 PK	74.0	-17.6	1.35 H	201	42.6	13.8
2	5150.00	42.4 AV	54.0	-11.6	1.35 H	201	28.6	13.8
3	*5270.00	114.1 PK			1.35 H	201	99.4	14.7
4	*5270.00	103.3 AV			1.35 H	201	88.6	14.7
5	#10540.00	59.8 PK	68.2	-8.4	1.70 H	248	33.9	25.9
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	60.2 PK	74.0	-13.8	2.41 V	157	46.4	13.8
2	5150.00	45.9 AV	54.0	-8.1	2.41 V	157	32.1	13.8
3	*5270.00	119.5 PK			2.41 V	157	104.8	14.7
4	*5270.00	109.0 AV			2.41 V	157	94.3	14.7
5	#10540.00	60.9 PK	68.2	-7.3	1.95 V	110	35.0	25.9

Remarks:

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

RF Mode	802.11be (EHT40)	Channel	CH 62 : 5310 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5310.00	111.9 PK			1.30 H	207	96.9	15.0
2	*5310.00	102.9 AV			1.30 H	207	87.9	15.0
3	5350.00	63.2 PK	74.0	-10.8	1.30 H	207	48.2	15.0
4	5350.00	48.2 AV	54.0	-5.8	1.30 H	207	33.2	15.0
5	10620.00	61.3 PK	74.0	-12.7	1.77 H	253	34.6	26.7
6	10620.00	46.6 AV	54.0	-7.4	1.77 H	253	19.9	26.7
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	*5310.00	117.3 PK			2.34 V	166	102.3	15.0
2	*5310.00	108.0 AV			2.34 V	166	93.0	15.0
3	5350.00	68.2 PK	74.0	-5.8	2.34 V	166	53.2	15.0
4	5350.00	52.7 AV	54.0	-1.3	2.34 V	166	37.7	15.0
5	10620.00	62.4 PK	74.0	-11.6	1.87 V	117	35.7	26.7
6	10620.00	47.7 AV	54.0	-6.3	1.87 V	117	21.0	26.7

Remarks:

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

RF Mode	802.11be (EHT40)	Channel	CH 102 : 5510 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	61.5 PK	74.0	-12.5	1.26 H	208	46.2	15.3
2	5460.00	47.4 AV	54.0	-6.6	1.26 H	208	32.1	15.3
3	#5470.00	62.5 PK	68.2	-5.7	1.26 H	208	47.1	15.4
4	*5510.00	109.1 PK			1.26 H	208	93.6	15.5
5	*5510.00	100.9 AV			1.26 H	208	85.4	15.5
6	11020.00	60.6 PK	74.0	-13.4	1.73 H	252	33.1	27.5
7	11020.00	45.9 AV	54.0	-8.1	1.73 H	252	18.4	27.5
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	5460.00	66.1 PK	74.0	-7.9	2.30 V	165	50.8	15.3
2	5460.00	51.1 AV	54.0	-2.9	2.30 V	165	35.8	15.3
3	#5470.00	66.8 PK	68.2	-1.4	2.30 V	165	51.4	15.4
4	*5510.00	114.3 PK			2.30 V	165	98.8	15.5
5	*5510.00	106.5 AV			2.30 V	165	91.0	15.5
6	11020.00	61.7 PK	74.0	-12.3	1.83 V	116	34.2	27.5
7	11020.00	47.0 AV	54.0	-7.0	1.83 V	116	19.5	27.5

Remarks:

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

RF Mode	802.11be (EHT40)	Channel	CH 110 : 5550 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5550.00	114.7 PK			1.31 H	196	98.9	15.8
2	*5550.00	102.8 AV			1.31 H	196	87.0	15.8
3	11100.00	61.9 PK	74.0	-12.1	1.68 H	243	34.2	27.7
4	11100.00	47.2 AV	54.0	-6.8	1.68 H	243	19.5	27.7
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	*5550.00	120.3 PK			2.37 V	154	104.5	15.8
2	*5550.00	108.4 AV			2.37 V	154	92.6	15.8
3	11100.00	63.0 PK	74.0	-11.0	1.91 V	107	35.3	27.7
4	11100.00	48.3 AV	54.0	-5.7	1.91 V	107	20.6	27.7

Remarks:

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

RF Mode	802.11be (EHT40)	Channel	CH 134 : 5670 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5670.00	112.3 PK			1.31 H	210	97.0	15.3
2	*5670.00	103.3 AV			1.31 H	210	88.0	15.3
3	#5725.00	62.7 PK	68.2	-5.5	1.31 H	210	47.6	15.1
4	11340.00	62.0 PK	74.0	-12.0	1.78 H	256	33.8	28.2
5	11340.00	47.3 AV	54.0	-6.7	1.78 H	256	19.1	28.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5670.00	117.8 PK			2.33 V	169	102.5	15.3
2	*5670.00	108.5 AV			2.33 V	169	93.2	15.3
3	#5725.00	65.6 PK	68.2	-2.6	2.33 V	169	50.5	15.1
4	11340.00	63.1 PK	74.0	-10.9	1.88 V	120	34.9	28.2
5	11340.00	48.4 AV	54.0	-5.6	1.88 V	120	20.2	28.2

Remarks:

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

RF Mode	802.11be (EHT40)	Channel	CH 142 : 5710 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	58.0 PK	68.2	-10.2	1.29 H	213	42.6	15.4
2	*5710.00	113.4 PK			1.29 H	213	98.2	15.2
3	*5710.00	103.5 AV			1.29 H	213	88.3	15.2
4	11420.00	62.5 PK	74.0	-11.5	1.78 H	259	34.4	28.1
5	11420.00	47.8 AV	54.0	-6.2	1.78 H	259	19.7	28.1
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	58.6 PK	68.2	-9.6	2.33 V	172	43.2	15.4
2	*5710.00	118.9 PK			2.33 V	172	103.7	15.2
3	*5710.00	108.6 AV			2.33 V	172	93.4	15.2
4	11420.00	63.6 PK	74.0	-10.4	1.84 V	124	35.5	28.1
5	11420.00	48.9 AV	54.0	-5.1	1.84 V	124	20.8	28.1

Remarks:

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

RF Mode	802.11be (EHT40)	Channel	CH 151 : 5755 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5644.52	60.4 PK	68.2	-7.8	1.29 H	205	45.2	15.2
2	*5755.00	116.7 PK			1.29 H	205	101.6	15.1
3	*5755.00	107.8 AV			1.29 H	205	92.7	15.1
4	#6019.77	56.4 PK	68.2	-11.8	1.29 H	205	41.2	15.2
5	11510.00	61.1 PK	74.0	-12.9	1.78 H	251	33.3	27.8
6	11510.00	46.4 AV	54.0	-7.6	1.78 H	251	18.6	27.8
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5638.35	64.2 PK	68.2	-4.0	2.33 V	168	49.0	15.2
2	*5755.00	122.1 PK			2.33 V	168	107.0	15.1
3	*5755.00	113.1 AV			2.33 V	168	98.0	15.1
4	#5936.65	56.8 PK	68.2	-11.4	2.33 V	168	41.6	15.2
5	11510.00	62.2 PK	74.0	-11.8	1.86 V	119	34.4	27.8
6	11510.00	47.5 AV	54.0	-6.5	1.86 V	119	19.7	27.8

Remarks:

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

RF Mode	802.11be (EHT40)	Channel	CH 159 : 5795 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5648.80	57.2 PK	68.2	-11.0	1.32 H	198	41.9	15.3
2	*5795.00	116.7 PK			1.32 H	198	101.8	14.9
3	*5795.00	104.2 AV			1.32 H	198	89.3	14.9
4	#5927.60	57.0 PK	68.2	-11.2	1.32 H	198	41.8	15.2
5	11590.00	61.6 PK	74.0	-12.4	1.69 H	245	33.5	28.1
6	11590.00	46.9 AV	54.0	-7.1	1.69 H	245	18.8	28.1
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	61.4 PK	68.2	-6.8	2.38 V	156	46.1	15.3
2	*5795.00	122.1 PK			2.38 V	156	107.2	14.9
3	*5795.00	109.7 AV			2.38 V	156	94.8	14.9
4	#5928.40	61.4 PK	68.2	-6.8	2.38 V	156	46.2	15.2
5	11590.00	62.7 PK	74.0	-11.3	1.92 V	105	34.6	28.1
6	11590.00	48.0 AV	54.0	-6.0	1.92 V	105	19.9	28.1

Remarks:

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

RF Mode	802.11be (EHT80)	Channel	CH 42 : 5210 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	68.1 PK	74.0	-5.9	1.30 H	198	54.3	13.8
2	5150.00	46.5 AV	54.0	-7.5	1.30 H	198	32.7	13.8
3	*5210.00	107.9 PK			1.30 H	198	93.7	14.2
4	*5210.00	96.0 AV			1.30 H	198	81.8	14.2
5	5350.00	57.0 PK	74.0	-17.0	1.30 H	198	42.0	15.0
6	5350.00	43.5 AV	54.0	-10.5	1.30 H	198	28.5	15.0
7	#10420.00	59.2 PK	68.2	-9.0	1.67 H	245	33.9	25.3
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	72.8 PK	74.0	-1.2	2.36 V	156	59.0	13.8
2	5150.00	50.1 AV	54.0	-3.9	2.36 V	156	36.3	13.8
3	*5210.00	113.4 PK			2.36 V	156	99.2	14.2
4	*5210.00	101.9 AV			2.36 V	156	87.7	14.2
5	5350.00	57.4 PK	74.0	-16.6	2.36 V	156	42.4	15.0
6	5350.00	43.9 AV	54.0	-10.1	2.36 V	156	28.9	15.0
7	#10420.00	60.3 PK	68.2	-7.9	1.90 V	109	35.0	25.3

Remarks:

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

RF Mode	802.11be (EHT80)	Channel	CH 58 : 5290 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	56.6 PK	74.0	-17.4	1.22 H	199	42.8	13.8
2	5150.00	42.2 AV	54.0	-11.8	1.22 H	199	28.4	13.8
3	*5290.00	107.0 PK			1.22 H	199	92.3	14.7
4	*5290.00	95.9 AV			1.22 H	199	81.2	14.7
5	5350.00	68.5 PK	74.0	-5.5	1.22 H	199	53.5	15.0
6	5350.00	47.7 AV	54.0	-6.3	1.22 H	199	32.7	15.0
7	#10580.00	60.9 PK	68.2	-7.3	1.59 H	246	34.9	26.0
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	59.6 PK	74.0	-14.4	2.46 V	151	45.8	13.8
2	5150.00	44.6 AV	54.0	-9.4	2.46 V	151	30.8	13.8
3	*5290.00	112.5 PK			2.46 V	151	97.8	14.7
4	*5290.00	102.0 AV			2.46 V	151	87.3	14.7
5	5350.00	72.8 PK	74.0	-1.2	2.46 V	151	57.8	15.0
6	5350.00	51.1 AV	54.0	-2.9	2.46 V	151	36.1	15.0
7	#10580.00	62.0 PK	68.2	-6.2	1.20 V	110	36.0	26.0

Remarks:

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

RF Mode	802.11be (EHT80)	Channel	CH 106 : 5530 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	62.0 PK	74.0	-12.0	1.28 H	209	46.7	15.3
2	5460.00	49.0 AV	54.0	-5.0	1.28 H	209	33.7	15.3
3	#5470.00	63.4 PK	68.2	-4.8	1.28 H	209	48.0	15.4
4	*5530.00	107.0 PK			1.28 H	209	91.5	15.5
5	*5530.00	97.8 AV			1.28 H	209	82.3	15.5
6	11060.00	61.8 PK	74.0	-12.2	1.79 H	251	34.2	27.6
7	11060.00	47.1 AV	54.0	-6.9	1.79 H	251	19.5	27.6
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	65.3 PK	74.0	-8.7	2.32 V	168	50.0	15.3
2	5460.00	52.2 AV	54.0	-1.8	2.32 V	168	36.9	15.3
3	#5470.00	67.2 PK	68.2	-1.0	2.32 V	168	51.8	15.4
4	*5530.00	112.4 PK			2.32 V	168	96.9	15.5
5	*5530.00	102.9 AV			2.32 V	168	87.4	15.5
6	11060.00	62.9 PK	74.0	-11.1	1.85 V	119	35.3	27.6
7	11060.00	48.2 AV	54.0	-5.8	1.85 V	119	20.6	27.6

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	802.11be (EHT80)	Channel	CH 122 : 5610 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5610.00	108.6 PK			1.27 H	208	93.4	15.2
2	*5610.00	99.7 AV			1.27 H	208	84.5	15.2
3	#5725.00	63.0 PK	68.2	-5.2	1.27 H	208	47.9	15.1
4	11220.00	61.4 PK	74.0	-12.6	1.74 H	252	33.1	28.3
5	11220.00	46.7 AV	54.0	-7.3	1.74 H	252	18.4	28.3
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5610.00	114.0 PK			2.31 V	166	98.8	15.2
2	*5610.00	105.0 AV			2.31 V	166	89.8	15.2
3	#5725.00	67.1 PK	68.2	-1.1	2.31 V	166	52.0	15.1
4	11220.00	62.5 PK	74.0	-11.5	1.83 V	118	34.2	28.3
5	11220.00	47.8 AV	54.0	-6.2	1.83 V	118	19.5	28.3

Remarks:

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

RF Mode	802.11be (EHT80)	Channel	CH 138 : 5690 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	62.3 PK	68.2	-5.9	1.32 H	191	46.9	15.4
2	*5690.00	110.5 PK			1.32 H	191	95.3	15.2
3	*5690.00	99.0 AV			1.32 H	191	83.8	15.2
4	11380.00	61.4 PK	74.0	-12.6	1.69 H	238	33.3	28.1
5	11380.00	46.7 AV	54.0	-7.3	1.69 H	238	18.6	28.1
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	64.0 PK	68.2	-4.2	2.37 V	149	48.6	15.4
2	*5690.00	115.8 PK			2.37 V	149	100.6	15.2
3	*5690.00	104.5 AV			2.37 V	149	89.3	15.2
4	11380.00	62.5 PK	74.0	-11.5	1.92 V	102	34.4	28.1
5	11380.00	47.8 AV	54.0	-6.2	1.92 V	102	19.7	28.1

Remarks:

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

RF Mode	802.11be (EHT80)	Channel	CH 155 : 5775 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5646.40	60.9 PK	68.2	-7.3	1.30 H	201	45.6	15.3
2	*5775.00	106.3 PK			1.30 H	201	91.3	15.0
3	*5775.00	94.5 AV			1.30 H	201	79.5	15.0
4	#5930.80	57.8 PK	68.2	-10.4	1.30 H	201	42.6	15.2
5	11550.00	61.8 PK	74.0	-12.2	1.67 H	238	33.5	28.3
6	11550.00	47.1 AV	54.0	-6.9	1.67 H	238	18.8	28.3
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5647.20	64.3 PK	68.2	-3.9	2.36 V	149	49.0	15.3
2	*5775.00	111.8 PK			2.36 V	149	96.8	15.0
3	*5775.00	100.3 AV			2.36 V	149	85.3	15.0
4	#5932.00	62.9 PK	68.2	-5.3	2.36 V	149	47.7	15.2
5	11550.00	62.9 PK	74.0	-11.1	1.90 V	112	34.6	28.3
6	11550.00	48.2 AV	54.0	-5.8	1.90 V	112	19.9	28.3

Remarks:

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

RF Mode	802.11be (EHT160)	Channel	CH 50 : 5250 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	66.3 PK	74.0	-7.7	1.31 H	195	52.5	13.8
2	5150.00	48.8 AV	54.0	-5.2	1.31 H	195	35.0	13.8
3	*5250.00	104.0 PK			1.31 H	195	89.4	14.6
4	*5250.00	92.4 AV			1.31 H	195	77.8	14.6
5	5350.00	67.4 PK	74.0	-6.6	1.31 H	195	52.4	15.0
6	5350.00	49.4 AV	54.0	-4.6	1.31 H	195	34.4	15.0
7	#10500.00	59.2 PK	68.2	-9.0	1.67 H	242	33.5	25.7
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	5150.00	72.9 PK	74.0	-1.1	2.37 V	154	59.1	13.8
2	5150.00	52.9 AV	54.0	-1.1	2.37 V	154	39.1	13.8
3	*5250.00	109.4 PK			2.37 V	154	94.8	14.6
4	*5250.00	98.0 AV			2.37 V	154	83.4	14.6
5	5350.00	73.0 PK	74.0	-1.0	2.37 V	154	58.0	15.0
6	5350.00	53.0 AV	54.0	-1.0	2.37 V	154	38.0	15.0
7	#10500.00	60.3 PK	68.2	-7.9	1.92 V	106	34.6	25.7

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 114 : 5570 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	62.4 PK	74.0	-11.6	1.30 H	200	47.1	15.3
2	5460.00	47.6 AV	54.0	-6.4	1.30 H	200	32.3	15.3
3	#5470.00	59.0 PK	68.2	-9.2	1.30 H	200	43.6	15.4
4	*5570.00	101.2 PK			1.30 H	200	85.6	15.6
5	*5570.00	89.1 AV			1.30 H	200	73.5	15.6
6	#5725.00	63.0 PK	68.2	-5.2	1.30 H	200	47.9	15.1
7	11140.00	61.7 PK	74.0	-12.3	1.69 H	247	33.9	27.8
8	11140.00	47.0 AV	54.0	-7.0	1.69 H	247	19.2	27.8
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	67.7 PK	74.0	-6.3	2.36 V	158	52.4	15.3
2	5460.00	52.0 AV	54.0	-2.0	2.36 V	158	36.7	15.3
3	#5470.00	62.4 PK	68.2	-5.8	2.36 V	158	47.0	15.4
4	*5570.00	106.8 PK			2.36 V	158	91.2	15.6
5	*5570.00	94.9 AV			2.36 V	158	79.3	15.6
6	#5725.00	67.2 PK	68.2	-1.0	2.36 V	158	52.1	15.1
7	11140.00	62.8 PK	74.0	-11.2	1.90 V	103	35.0	27.8
8	11140.00	48.1 AV	54.0	-5.9	1.90 V	103	20.3	27.8

Remarks:

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

RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 36 : 5180 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.3 °C, 75.8 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	56.9 PK	74.0	-17.1	1.40 H	187	43.1	13.8
2	5150.00	46.4 AV	54.0	-7.6	1.40 H	187	32.6	13.8
3	*5180.00	114.1 PK			1.40 H	187	100.1	14.0
4	*5180.00	104.5 AV			1.40 H	187	90.5	14.0
5	#10360.00	60.4 PK	68.2	-7.8	1.78 H	240	34.6	25.8
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	60.2 PK	74.0	-13.8	2.36 V	153	46.4	13.8
2	5150.00	49.4 AV	54.0	-4.6	2.36 V	153	35.6	13.8
3	*5180.00	119.6 PK			2.36 V	153	105.6	14.0
4	*5180.00	110.3 AV			2.36 V	153	96.3	14.0
5	#10360.00	61.5 PK	68.2	-6.7	1.88 V	104	35.7	25.8

Remarks:

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

RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 40 : 5200 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.3 °C, 75.8 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5200.00	113.9 PK			1.39 H	186	99.8	14.1
2	*5200.00	104.3 AV			1.39 H	186	90.2	14.1
3	#10400.00	60.5 PK	68.2	-7.7	1.77 H	239	34.4	26.1
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5200.00	119.4 PK			2.35 V	154	105.3	14.1
2	*5200.00	110.1 AV			2.35 V	154	96.0	14.1
3	#10400.00	61.6 PK	68.2	-6.6	1.87 V	103	35.5	26.1

Remarks:

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

RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 48 : 5240 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5240.00	114.5 PK			1.28 H	184	100.2	14.3
2	*5240.00	104.6 AV			1.28 H	184	90.3	14.3
3	5350.00	56.2 PK	74.0	-17.8	1.28 H	184	41.2	15.0
4	5350.00	42.5 AV	54.0	-11.5	1.28 H	184	27.5	15.0
5	#10480.00	60.2 PK	68.2	-8.0	1.65 H	231	34.5	25.7
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	*5240.00	119.9 PK			2.34 V	142	105.6	14.3
2	*5240.00	109.0 AV			2.34 V	142	94.7	14.3
3	5350.00	55.9 PK	74.0	-18.1	2.34 V	142	40.9	15.0
4	5350.00	42.6 AV	54.0	-11.4	2.34 V	142	27.6	15.0
5	#10480.00	61.3 PK	68.2	-6.9	1.88 V	95	35.6	25.7

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 52 : 5260 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	55.2 PK	74.0	-18.8	1.35 H	210	41.4	13.8
2	5150.00	41.1 AV	54.0	-12.9	1.35 H	210	27.3	13.8
3	*5260.00	115.2 PK			1.35 H	210	100.5	14.7
4	*5260.00	104.9 AV			1.35 H	210	90.2	14.7
5	#10520.00	60.7 PK	68.2	-7.5	1.72 H	257	34.9	25.8
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	55.6 PK	74.0	-18.4	2.33 V	168	41.8	13.8
2	5150.00	41.5 AV	54.0	-12.5	2.33 V	168	27.7	13.8
3	*5260.00	120.7 PK			2.33 V	168	106.0	14.7
4	*5260.00	109.3 AV			2.33 V	168	94.6	14.7
5	#10520.00	61.8 PK	68.2	-6.4	1.87 V	121	36.0	25.8

Remarks:

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

RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 60 : 5300 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.3 °C, 75.8 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5300.00	115.3 PK			1.38 H	185	100.3	15.0
2	*5300.00	103.6 AV			1.38 H	185	88.6	15.0
3	10600.00	61.2 PK	74.0	-12.8	1.76 H	239	34.5	26.7
4	10600.00	46.5 AV	54.0	-7.5	1.76 H	239	19.8	26.7
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	*5300.00	120.8 PK			2.34 V	155	105.8	15.0
2	*5300.00	109.4 AV			2.34 V	155	94.4	15.0
3	10600.00	62.3 PK	74.0	-11.7	1.90 V	106	35.6	26.7
4	10600.00	47.6 AV	54.0	-6.4	1.90 V	106	20.9	26.7

Remarks:

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

RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 64 : 5320 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.3 °C, 75.8 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5320.00	114.6 PK			1.39 H	188	99.7	14.9
2	*5320.00	105.3 AV			1.39 H	188	90.4	14.9
3	5350.00	56.6 PK	74.0	-17.4	1.39 H	188	41.6	15.0
4	5350.00	45.5 AV	54.0	-8.5	1.39 H	188	30.5	15.0
5	10640.00	61.1 PK	74.0	-12.9	1.77 H	241	34.2	26.9
6	10640.00	46.4 AV	54.0	-7.6	1.77 H	241	19.5	26.9
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5320.00	120.2 PK			2.36 V	152	105.3	14.9
2	*5320.00	110.9 AV			2.36 V	152	96.0	14.9
3	5350.00	59.7 PK	74.0	-14.3	2.36 V	152	44.7	15.0
4	5350.00	48.7 AV	54.0	-5.3	2.36 V	152	33.7	15.0
5	10640.00	62.2 PK	74.0	-11.8	1.88 V	105	35.3	26.9
6	10640.00	47.5 AV	54.0	-6.5	1.88 V	105	20.6	26.9

Remarks:

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

RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 100 : 5500 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.3 °C, 75.8 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	55.9 PK	74.0	-18.1	1.36 H	190	40.6	15.3
2	5460.00	45.2 AV	54.0	-8.8	1.36 H	190	29.9	15.3
3	#5470.00	56.9 PK	68.2	-11.3	1.36 H	190	41.5	15.4
4	*5500.00	113.8 PK			1.36 H	190	98.3	15.5
5	*5500.00	104.2 AV			1.36 H	190	88.7	15.5
6	11000.00	61.9 PK	74.0	-12.1	1.74 H	243	34.7	27.2
7	11000.00	47.2 AV	54.0	-6.8	1.74 H	243	20.0	27.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	56.1 PK	74.0	-17.9	2.33 V	154	40.8	15.3
2	5460.00	45.6 AV	54.0	-8.4	2.33 V	154	30.3	15.3
3	#5470.00	58.8 PK	68.2	-9.4	2.33 V	154	43.4	15.4
4	*5500.00	119.3 PK			2.33 V	154	103.8	15.5
5	*5500.00	110.3 AV			2.33 V	154	94.8	15.5
6	11000.00	63.0 PK	74.0	-11.0	1.85 V	107	35.8	27.2
7	11000.00	48.3 AV	54.0	-5.7	1.85 V	107	21.1	27.2

Remarks:

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

RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 116 : 5580 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5580.00	112.3 PK			1.25 H	206	96.8	15.5
2	*5580.00	102.2 AV			1.25 H	206	86.7	15.5
3	11160.00	61.9 PK	74.0	-12.1	1.62 H	233	34.1	27.8
4	11160.00	47.2 AV	54.0	-6.8	1.62 H	233	19.4	27.8
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5580.00	117.9 PK			2.31 V	144	102.4	15.5
2	*5580.00	107.8 AV			2.31 V	144	92.3	15.5
3	11160.00	63.0 PK	74.0	-11.0	1.85 V	117	35.2	27.8
4	11160.00	48.3 AV	54.0	-5.7	1.85 V	117	20.5	27.8

Remarks:

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

RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 140 : 5700 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.3 °C, 75.8 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5700.00	113.6 PK			1.34 H	185	98.5	15.1
2	*5700.00	103.5 AV			1.34 H	185	88.4	15.1
3	#5725.00	56.6 PK	68.2	-11.6	1.34 H	185	41.5	15.1
4	11400.00	61.7 PK	74.0	-12.3	1.72 H	238	33.7	28.0
5	11400.00	47.1 AV	54.0	-6.9	1.72 H	238	19.1	28.0
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5700.00	118.9 PK			2.31 V	155	103.8	15.1
2	*5700.00	109.0 AV			2.31 V	155	93.9	15.1
3	#5725.00	57.3 PK	68.2	-10.9	2.31 V	155	42.2	15.1
4	11400.00	62.8 PK	74.0	-11.2	1.83 V	108	34.8	28.0
5	11400.00	48.2 AV	54.0	-5.8	1.83 V	108	20.2	28.0

Remarks:

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

RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 144 : 5720 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.3 °C, 75.8 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	55.9 PK	68.2	-12.3	1.33 H	203	40.5	15.4
2	*5720.00	111.9 PK			1.33 H	203	96.8	15.1
3	*5720.00	103.8 AV			1.33 H	203	88.7	15.1
4	11440.00	62.0 PK	74.0	-12.0	1.71 H	256	34.1	27.9
5	11440.00	47.3 AV	54.0	-6.7	1.71 H	256	19.4	27.9
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	56.1 PK	68.2	-12.1	2.30 V	171	40.7	15.4
2	*5720.00	117.3 PK			2.30 V	171	102.2	15.1
3	*5720.00	109.2 AV			2.30 V	171	94.1	15.1
4	11440.00	63.1 PK	74.0	-10.9	1.82 V	126	35.2	27.9
5	11440.00	48.4 AV	54.0	-5.6	1.82 V	126	20.5	27.9

Remarks:

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

RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 149 : 5745 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5637.20	65.6 PK	68.2	-2.6	1.24 H	203	50.2	15.4
2	*5745.00	123.0 PK			1.24 H	203	107.9	15.1
3	*5745.00	114.3 AV			1.24 H	203	99.2	15.1
4	#5941.20	54.9 PK	68.2	-13.3	1.24 H	203	39.7	15.2
5	11490.00	61.7 PK	74.0	-12.3	1.61 H	230	33.3	28.4
6	11490.00	47.0 AV	54.0	-7.0	1.61 H	230	18.6	28.4
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	#5636.00	67.0 PK	68.2	-1.2	2.31 V	141	51.6	15.4
2	*5745.00	128.7 PK			2.31 V	141	113.6	15.1
3	*5745.00	121.4 AV			2.31 V	141	106.3	15.1
4	#5965.60	55.5 PK	68.2	-12.7	2.31 V	141	40.3	15.2
5	11490.00	62.8 PK	74.0	-11.2	1.86 V	114	34.4	28.4
6	11490.00	48.1 AV	54.0	-5.9	1.86 V	114	19.7	28.4

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 157 : 5785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.3 °C, 75.8 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5626.00	58.8 PK	68.2	-9.4	1.41 H	200	43.5	15.3
2	*5785.00	124.8 PK			1.41 H	200	109.9	14.9
3	*5785.00	117.6 AV			1.41 H	200	102.7	14.9
4	#5945.68	57.4 PK	68.2	-10.8	1.41 H	200	42.1	15.3
5	11570.00	62.4 PK	74.0	-11.6	1.79 H	253	34.3	28.1
6	11570.00	47.7 AV	54.0	-6.3	1.79 H	253	19.6	28.1
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5627.43	58.7 PK	68.2	-9.5	2.38 V	164	43.4	15.3
2	*5785.00	130.5 PK			2.38 V	164	115.6	14.9
3	*5785.00	123.8 AV			2.38 V	164	108.9	14.9
4	#5944.73	59.3 PK	68.2	-8.9	2.38 V	164	44.0	15.3
5	11570.00	63.5 PK	74.0	-10.5	1.90 V	117	35.4	28.1
6	11570.00	48.8 AV	54.0	-5.2	1.90 V	117	20.7	28.1

Remarks:

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

RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 165 : 5825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.3 °C, 75.8 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5630.27	57.2 PK	68.2	-11.0	1.37 H	186	41.9	15.3
2	*5825.00	124.4 PK			1.37 H	186	109.5	14.9
3	*5825.00	117.5 AV			1.37 H	186	102.6	14.9
4	#5975.60	58.2 PK	68.2	-10.0	1.37 H	186	43.1	15.1
5	11650.00	61.6 PK	74.0	-12.4	1.75 H	239	33.4	28.2
6	11650.00	46.9 AV	54.0	-7.1	1.75 H	239	18.7	28.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5647.37	58.7 PK	68.2	-9.5	2.34 V	154	43.5	15.2
2	*5825.00	129.8 PK			2.34 V	154	114.9	14.9
3	*5825.00	123.4 AV			2.34 V	154	108.5	14.9
4	#5976.07	60.7 PK	68.2	-7.5	2.34 V	154	45.6	15.1
5	11650.00	62.7 PK	74.0	-11.3	1.86 V	107	34.5	28.2
6	11650.00	48.0 AV	54.0	-6.0	1.86 V	107	19.8	28.2

Remarks:

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

RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 36 : 5180 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.3 °C, 75.8 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	57.7 PK	74.0	-16.3	1.40 H	193	43.9	13.8
2	5150.00	46.6 AV	54.0	-7.4	1.40 H	193	32.8	13.8
3	*5180.00	113.8 PK			1.40 H	193	99.8	14.0
4	*5180.00	105.5 AV			1.40 H	193	91.5	14.0
5	#10360.00	61.0 PK	68.2	-7.2	1.78 H	246	35.2	25.8
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	60.7 PK	74.0	-13.3	2.37 V	161	46.9	13.8
2	5150.00	50.9 AV	54.0	-3.1	2.37 V	161	37.1	13.8
3	*5180.00	119.3 PK			2.37 V	161	105.3	14.0
4	*5180.00	110.7 AV			2.37 V	161	96.7	14.0
5	#10360.00	62.1 PK	68.2	-6.1	1.89 V	114	36.3	25.8

Remarks:

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

RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 40 : 5200 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5200.00	114.2 PK			1.23 H	209	100.2	14.0
2	*5200.00	104.1 AV			1.23 H	209	90.1	14.0
3	#10400.00	59.5 PK	68.2	-8.7	1.60 H	236	34.4	25.1
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5200.00	119.7 PK			2.29 V	141	105.7	14.0
2	*5200.00	109.0 AV			2.29 V	141	95.0	14.0
3	#10400.00	60.6 PK	68.2	-7.6	1.83 V	114	35.5	25.1

Remarks:

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

RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 48 : 5240 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.3 °C, 75.8 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5240.00	114.3 PK			1.36 H	192	99.9	14.4
2	*5240.00	106.4 AV			1.36 H	192	92.0	14.4
3	5350.00	55.1 PK	74.0	-18.9	1.36 H	192	40.1	15.0
4	5350.00	44.5 AV	54.0	-9.5	1.36 H	192	29.5	15.0
5	#10480.00	61.4 PK	68.2	-6.8	1.74 H	245	35.1	26.3
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5240.00	119.6 PK			2.33 V	162	105.2	14.4
2	*5240.00	111.8 AV			2.33 V	162	97.4	14.4
3	5350.00	55.9 PK	74.0	-18.1	2.33 V	162	40.9	15.0
4	5350.00	45.0 AV	54.0	-9.0	2.33 V	162	30.0	15.0
5	#10480.00	62.5 PK	68.2	-5.7	1.85 V	115	36.2	26.3

Remarks:

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

RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 52 : 5260 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.3 °C, 75.8 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	54.8 PK	74.0	-19.2	1.33 H	184	41.0	13.8
2	5150.00	43.8 AV	54.0	-10.2	1.33 H	184	30.0	13.8
3	*5260.00	114.3 PK			1.33 H	184	99.6	14.7
4	*5260.00	106.4 AV			1.33 H	184	91.7	14.7
5	#10520.00	61.2 PK	68.2	-7.0	1.71 H	237	34.9	26.3
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	55.0 PK	74.0	-19.0	2.30 V	170	41.2	13.8
2	5150.00	44.2 AV	54.0	-9.8	2.30 V	170	30.4	13.8
3	*5260.00	119.7 PK			2.30 V	170	105.0	14.7
4	*5260.00	111.7 AV			2.30 V	170	97.0	14.7
5	#10520.00	62.3 PK	68.2	-5.9	1.82 V	123	36.0	26.3

Remarks:

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

RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 60 : 5300 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5300.00	113.8 PK			1.31 H	207	98.9	14.9
2	*5300.00	103.2 AV			1.31 H	207	88.3	14.9
3	10600.00	60.2 PK	74.0	-13.8	1.68 H	232	34.2	26.0
4	10600.00	45.5 AV	54.0	-8.5	1.68 H	232	19.5	26.0
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5300.00	119.4 PK			2.37 V	144	104.5	14.9
2	*5300.00	108.8 AV			2.37 V	144	93.9	14.9
3	10600.00	61.3 PK	74.0	-12.7	1.91 V	118	35.3	26.0
4	10600.00	46.6 AV	54.0	-7.4	1.91 V	118	20.6	26.0

Remarks:

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

RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 64 : 5320 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.3 °C, 75.8 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5320.00	115.7 PK			1.38 H	204	100.8	14.9
2	*5320.00	105.6 AV			1.38 H	204	90.7	14.9
3	5350.00	55.6 PK	74.0	-18.4	1.38 H	204	40.6	15.0
4	5350.00	45.5 AV	54.0	-8.5	1.38 H	204	30.5	15.0
5	10640.00	62.2 PK	74.0	-11.8	1.76 H	257	35.3	26.9
6	10640.00	47.5 AV	54.0	-6.5	1.76 H	257	20.6	26.9
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5320.00	121.3 PK			2.35 V	172	106.4	14.9
2	*5320.00	111.7 AV			2.35 V	172	96.8	14.9
3	5350.00	58.6 PK	74.0	-15.4	2.35 V	172	43.6	15.0
4	5350.00	48.7 AV	54.0	-5.3	2.35 V	172	33.7	15.0
5	10640.00	63.3 PK	74.0	-10.7	1.87 V	125	36.4	26.9
6	10640.00	48.6 AV	54.0	-5.4	1.87 V	125	21.7	26.9

Remarks:

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

RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 100 : 5500 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.3 °C, 75.8 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	56.0 PK	74.0	-18.0	1.36 H	215	40.7	15.3
2	5460.00	45.1 AV	54.0	-8.9	1.36 H	215	29.8	15.3
3	#5470.00	57.7 PK	68.2	-10.5	1.36 H	215	42.3	15.4
4	*5500.00	114.8 PK			1.36 H	215	99.3	15.5
5	*5500.00	105.6 AV			1.36 H	215	90.1	15.5
6	11000.00	62.0 PK	74.0	-12.0	1.74 H	246	34.8	27.2
7	11000.00	47.3 AV	54.0	-6.7	1.74 H	246	20.1	27.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	56.6 PK	74.0	-17.4	2.33 V	161	41.3	15.3
2	5460.00	46.0 AV	54.0	-8.0	2.33 V	161	30.7	15.3
3	#5470.00	60.3 PK	68.2	-7.9	2.33 V	161	44.9	15.4
4	*5500.00	120.4 PK			2.33 V	161	104.9	15.5
5	*5500.00	111.5 AV			2.33 V	161	96.0	15.5
6	11000.00	63.1 PK	74.0	-10.9	1.85 V	136	35.9	27.2
7	11000.00	48.4 AV	54.0	-5.6	1.85 V	136	21.2	27.2

Remarks:

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

RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 116 : 5580 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5580.00	115.2 PK			1.26 H	219	99.7	15.5
2	*5580.00	103.1 AV			1.26 H	219	87.6	15.5
3	11160.00	61.0 PK	74.0	-13.0	1.63 H	249	33.2	27.8
4	11160.00	46.3 AV	54.0	-7.7	1.63 H	249	18.5	27.8
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5580.00	120.8 PK			2.32 V	157	105.3	15.5
2	*5580.00	108.7 AV			2.32 V	157	93.2	15.5
3	11160.00	62.1 PK	74.0	-11.9	1.86 V	130	34.3	27.8
4	11160.00	47.4 AV	54.0	-6.6	1.86 V	130	19.6	27.8

Remarks:

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

RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 140 : 5700 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.3 °C, 75.8 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5700.00	112.8 PK			1.34 H	185	97.7	15.1
2	*5700.00	104.0 AV			1.34 H	185	88.9	15.1
3	#5725.00	55.8 PK	68.2	-12.4	1.34 H	185	40.7	15.1
4	11400.00	62.0 PK	74.0	-12.0	1.72 H	238	34.0	28.0
5	11400.00	47.3 AV	54.0	-6.7	1.72 H	238	19.3	28.0
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5700.00	118.2 PK			2.31 V	153	103.1	15.1
2	*5700.00	109.3 AV			2.31 V	153	94.2	15.1
3	#5725.00	56.8 PK	68.2	-11.4	2.31 V	153	41.7	15.1
4	11400.00	63.1 PK	74.0	-10.9	1.83 V	106	35.1	28.0
5	11400.00	48.4 AV	54.0	-5.6	1.83 V	106	20.4	28.0

Remarks:

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

RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 144 : 5720 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.3 °C, 75.8 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	56.1 PK	68.2	-12.1	1.33 H	189	40.7	15.4
2	*5720.00	117.7 PK			1.33 H	189	102.6	15.1
3	*5720.00	108.5 AV			1.33 H	189	93.4	15.1
4	11440.00	62.2 PK	74.0	-11.8	1.71 H	242	34.3	27.9
5	11440.00	47.5 AV	54.0	-6.5	1.71 H	242	19.6	27.9
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	56.6 PK	68.2	-11.6	2.30 V	157	41.2	15.4
2	*5720.00	119.1 PK			2.30 V	157	104.0	15.1
3	*5720.00	111.3 AV			2.30 V	157	96.2	15.1
4	11440.00	63.3 PK	74.0	-10.7	1.83 V	112	35.4	27.9
5	11440.00	48.6 AV	54.0	-5.4	1.83 V	112	20.7	27.9

Remarks:

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

RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 149 : 5745 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.3 °C, 75.8 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5632.65	56.9 PK	68.2	-11.3	1.33 H	184	41.6	15.3
2	*5745.00	122.9 PK			1.33 H	184	107.8	15.1
3	*5745.00	115.8 AV			1.33 H	184	100.7	15.1
4	#5989.85	55.5 PK	68.2	-12.7	1.33 H	184	40.4	15.1
5	11490.00	61.8 PK	74.0	-12.2	1.72 H	237	33.9	27.9
6	11490.00	47.1 AV	54.0	-6.9	1.72 H	237	19.2	27.9
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5649.27	59.9 PK	68.2	-8.3	2.30 V	152	44.7	15.2
2	*5745.00	128.5 PK			2.30 V	152	113.4	15.1
3	*5745.00	122.0 AV			2.30 V	152	106.9	15.1
4	#5998.40	57.0 PK	68.2	-11.2	2.30 V	152	41.9	15.1
5	11490.00	62.9 PK	74.0	-11.1	1.82 V	105	35.0	27.9
6	11490.00	48.2 AV	54.0	-5.8	1.82 V	105	20.3	27.9

Remarks:

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

RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 157 : 5785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5621.60	59.8 PK	68.2	-8.4	1.26 H	218	44.5	15.3
2	*5785.00	123.0 PK			1.26 H	218	108.0	15.0
3	*5785.00	113.6 AV			1.26 H	218	98.6	15.0
4	#5942.00	59.2 PK	68.2	-9.0	1.26 H	218	44.0	15.2
5	11570.00	62.2 PK	74.0	-11.8	1.62 H	245	34.0	28.2
6	11570.00	47.5 AV	54.0	-6.5	1.62 H	245	19.3	28.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5621.60	65.1 PK	68.2	-3.1	2.31 V	156	49.8	15.3
2	*5785.00	128.5 PK			2.31 V	156	113.5	15.0
3	*5785.00	119.3 AV			2.31 V	156	104.3	15.0
4	#5942.00	64.4 PK	68.2	-3.8	2.31 V	156	49.2	15.2
5	11570.00	63.3 PK	74.0	-10.7	1.84 V	129	35.1	28.2
6	11570.00	48.6 AV	54.0	-5.4	1.84 V	129	20.4	28.2

Remarks:

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

RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 165 : 5825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.3 °C, 75.8 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5633.60	56.3 PK	68.2	-11.9	1.36 H	192	41.0	15.3
2	*5825.00	124.2 PK			1.36 H	192	109.3	14.9
3	*5825.00	116.3 AV			1.36 H	192	101.4	14.9
4	#5976.07	58.0 PK	68.2	-10.2	1.36 H	192	42.9	15.1
5	11650.00	61.9 PK	74.0	-12.1	1.78 H	245	33.7	28.2
6	11650.00	47.2 AV	54.0	-6.8	1.78 H	245	19.0	28.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5649.75	58.1 PK	68.2	-10.1	2.33 V	160	42.9	15.2
2	*5825.00	129.9 PK			2.33 V	160	115.0	14.9
3	*5825.00	122.0 AV			2.33 V	160	107.1	14.9
4	#5975.60	59.6 PK	68.2	-8.6	2.33 V	160	44.5	15.1
5	11650.00	63.0 PK	74.0	-11.0	1.85 V	113	34.8	28.2
6	11650.00	48.3 AV	54.0	-5.7	1.85 V	113	20.1	28.2

Remarks:

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

RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 36 : 5180 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	61.3 PK	74.0	-12.7	1.21 H	204	47.5	13.8
2	5150.00	44.0 AV	54.0	-10.0	1.21 H	204	30.2	13.8
3	*5180.00	114.4 PK			1.21 H	204	100.5	13.9
4	*5180.00	104.1 AV			1.21 H	204	90.2	13.9
5	#10360.00	59.9 PK	68.2	-8.3	1.58 H	231	34.8	25.1
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	64.6 PK	74.0	-9.4	2.27 V	142	50.8	13.8
2	5150.00	47.3 AV	54.0	-6.7	2.27 V	142	33.5	13.8
3	*5180.00	120.0 PK			2.27 V	142	106.1	13.9
4	*5180.00	109.7 AV			2.27 V	142	95.8	13.9
5	#10360.00	61.0 PK	68.2	-7.2	1.81 V	115	35.9	25.1

Remarks:

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

RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 40 : 5200 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.3 °C, 75.8 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5200.00	114.8 PK			1.35 H	190	100.7	14.1
2	*5200.00	104.0 AV			1.35 H	190	89.9	14.1
3	#10400.00	61.2 PK	68.2	-7.0	1.73 H	243	35.1	26.1
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5200.00	120.4 PK			2.32 V	158	106.3	14.1
2	*5200.00	110.1 AV			2.32 V	158	96.0	14.1
3	#10400.00	62.3 PK	68.2	-5.9	1.86 V	126	36.2	26.1

Remarks:

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

RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 48 : 5240 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.3 °C, 75.8 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5240.00	116.0 PK			1.35 H	188	101.6	14.4
2	*5240.00	108.1 AV			1.35 H	188	93.7	14.4
3	5350.00	56.5 PK	74.0	-17.5	1.35 H	188	41.5	15.0
4	5350.00	45.1 AV	54.0	-8.9	1.35 H	188	30.1	15.0
5	#10480.00	62.0 PK	68.2	-6.2	1.73 H	241	35.7	26.3
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5240.00	121.4 PK			2.32 V	156	107.0	14.4
2	*5240.00	112.0 AV			2.32 V	156	97.6	14.4
3	5350.00	58.3 PK	74.0	-15.7	2.32 V	156	43.3	15.0
4	5350.00	47.8 AV	54.0	-6.2	2.32 V	156	32.8	15.0
5	#10480.00	63.1 PK	68.2	-5.1	1.84 V	109	36.8	26.3

Remarks:

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

RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 52 : 5260 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	58.0 PK	74.0	-16.0	1.29 H	207	44.2	13.8
2	5150.00	44.3 AV	54.0	-9.7	1.29 H	207	30.5	13.8
3	*5260.00	115.5 PK			1.29 H	207	100.8	14.7
4	*5260.00	104.5 AV			1.29 H	207	89.8	14.7
5	#10520.00	59.0 PK	68.2	-9.2	1.66 H	232	33.2	25.8
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	58.3 PK	74.0	-15.7	2.35 V	143	44.5	13.8
2	5150.00	44.6 AV	54.0	-9.4	2.35 V	143	30.8	13.8
3	*5260.00	121.0 PK			2.35 V	143	106.3	14.7
4	*5260.00	110.9 AV			2.35 V	143	96.2	14.7
5	#10520.00	60.1 PK	68.2	-8.1	1.89 V	116	34.3	25.8

Remarks:

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

RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 60 : 5300 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.3 °C, 75.8 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5300.00	115.9 PK			1.37 H	206	100.9	15.0
2	*5300.00	105.3 AV			1.37 H	206	90.3	15.0
3	10600.00	62.1 PK	74.0	-11.9	1.74 H	256	35.4	26.7
4	10600.00	47.4 AV	54.0	-6.6	1.74 H	256	20.7	26.7
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	*5300.00	121.5 PK			2.34 V	174	106.5	15.0
2	*5300.00	111.4 AV			2.34 V	174	96.4	15.0
3	10600.00	63.2 PK	74.0	-10.8	1.88 V	126	36.5	26.7
4	10600.00	48.5 AV	54.0	-5.5	1.88 V	126	21.8	26.7

Remarks:

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

RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 64 : 5320 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.3 °C, 75.8 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5320.00	116.8 PK			1.37 H	194	101.9	14.9
2	*5320.00	107.3 AV			1.37 H	194	92.4	14.9
3	5350.00	56.7 PK	74.0	-17.3	1.37 H	194	41.7	15.0
4	5350.00	45.9 AV	54.0	-8.1	1.37 H	194	30.9	15.0
5	10640.00	62.6 PK	74.0	-11.4	1.75 H	247	35.7	26.9
6	10640.00	47.7 AV	54.0	-6.3	1.75 H	247	20.8	26.9
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5320.00	122.5 PK			2.34 V	162	107.6	14.9
2	*5320.00	113.3 AV			2.34 V	162	98.4	14.9
3	5350.00	60.2 PK	74.0	-13.8	2.34 V	162	45.2	15.0
4	5350.00	49.0 AV	54.0	-5.0	2.34 V	162	34.0	15.0
5	10640.00	63.7 PK	74.0	-10.3	1.88 V	115	36.8	26.9
6	10640.00	48.8 AV	54.0	-5.2	1.88 V	115	21.9	26.9

Remarks:

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

RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 100 : 5500 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	56.9 PK	74.0	-17.1	1.29 H	210	41.6	15.3
2	5460.00	44.3 AV	54.0	-9.7	1.29 H	210	29.0	15.3
3	#5470.00	59.1 PK	68.2	-9.1	1.29 H	210	43.7	15.4
4	*5500.00	114.3 PK			1.29 H	210	98.7	15.6
5	*5500.00	103.5 AV			1.29 H	210	87.9	15.6
6	11000.00	60.1 PK	74.0	-13.9	1.66 H	237	33.2	26.9
7	11000.00	45.4 AV	54.0	-8.6	1.66 H	237	18.5	26.9
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	59.6 PK	74.0	-14.4	2.35 V	148	44.3	15.3
2	5460.00	47.1 AV	54.0	-6.9	2.35 V	148	31.8	15.3
3	#5470.00	62.3 PK	68.2	-5.9	2.35 V	148	46.9	15.4
4	*5500.00	119.9 PK			2.35 V	148	104.3	15.6
5	*5500.00	109.1 AV			2.35 V	148	93.5	15.6
6	11000.00	61.2 PK	74.0	-12.8	1.89 V	121	34.3	26.9
7	11000.00	46.5 AV	54.0	-7.5	1.89 V	121	19.6	26.9

Remarks:

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

RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 116 : 5580 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.3 °C, 75.8 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5580.00	114.4 PK			1.41 H	201	99.0	15.4
2	*5580.00	103.1 AV			1.41 H	201	87.7	15.4
3	11160.00	61.6 PK	74.0	-12.4	1.79 H	260	33.5	28.1
4	11160.00	47.2 AV	54.0	-6.8	1.79 H	260	19.1	28.1
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5580.00	120.0 PK			2.38 V	175	104.6	15.4
2	*5580.00	109.2 AV			2.38 V	175	93.8	15.4
3	11160.00	62.7 PK	74.0	-11.3	1.90 V	128	34.6	28.1
4	11160.00	48.3 AV	54.0	-5.7	1.90 V	128	20.2	28.1

Remarks:

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

RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 140 : 5700 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.3 °C, 75.8 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5700.00	112.6 PK			1.33 H	195	97.5	15.1
2	*5700.00	104.0 AV			1.33 H	195	88.9	15.1
3	#5725.00	57.9 PK	68.2	-10.3	1.33 H	195	42.8	15.1
4	11400.00	62.0 PK	74.0	-12.0	1.71 H	247	34.0	28.0
5	11400.00	47.3 AV	54.0	-6.7	1.71 H	247	19.3	28.0
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5700.00	118.2 PK			2.30 V	163	103.1	15.1
2	*5700.00	109.6 AV			2.30 V	163	94.5	15.1
3	#5725.00	59.5 PK	68.2	-8.7	2.30 V	163	44.4	15.1
4	11400.00	63.1 PK	74.0	-10.9	1.82 V	116	35.1	28.0
5	11400.00	48.4 AV	54.0	-5.6	1.82 V	116	20.4	28.0

Remarks:

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

RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 144 : 5720 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.3 °C, 75.8 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	56.5 PK	68.2	-11.7	1.34 H	194	41.1	15.4
2	*5720.00	114.3 PK			1.34 H	194	99.2	15.1
3	*5720.00	105.8 AV			1.34 H	194	90.7	15.1
4	11440.00	61.6 PK	74.0	-12.4	1.72 H	247	33.7	27.9
5	11440.00	46.7 AV	54.0	-7.3	1.72 H	247	18.8	27.9
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	56.9 PK	68.2	-11.3	2.31 V	162	41.5	15.4
2	*5720.00	119.9 PK			2.31 V	162	104.8	15.1
3	*5720.00	111.2 AV			2.31 V	162	96.1	15.1
4	11440.00	62.7 PK	74.0	-11.3	1.82 V	117	34.8	27.9
5	11440.00	47.8 AV	54.0	-6.2	1.82 V	117	19.9	27.9

Remarks:

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

RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 149 : 5745 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.3 °C, 75.8 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5634.07	56.0 PK	68.2	-12.2	1.32 H	193	40.7	15.3
2	*5745.00	121.2 PK			1.32 H	193	106.1	15.1
3	*5745.00	114.1 AV			1.32 H	193	99.0	15.1
4	#6004.57	56.8 PK	68.2	-11.4	1.32 H	193	41.7	15.1
5	11490.00	60.6 PK	74.0	-13.4	1.70 H	246	32.7	27.9
6	11490.00	45.9 AV	54.0	-8.1	1.70 H	246	18.0	27.9
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5646.43	63.0 PK	68.2	-5.2	2.29 V	161	47.8	15.2
2	*5745.00	126.6 PK			2.29 V	161	111.5	15.1
3	*5745.00	119.5 AV			2.29 V	161	104.4	15.1
4	#5939.02	56.8 PK	68.2	-11.4	2.29 V	161	41.6	15.2
5	11490.00	60.2 PK	74.0	-13.8	1.81 V	114	33.9	26.3
6	11490.00	45.5 AV	54.0	-8.5	1.81 V	114	19.2	26.3

Remarks:

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

RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 157 : 5785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.3 °C, 75.8 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5645.00	55.7 PK	68.2	-12.5	1.31 H	191	40.5	15.2
2	*5785.00	121.3 PK			1.31 H	191	106.4	14.9
3	*5785.00	113.1 AV			1.31 H	191	98.2	14.9
4	#5952.32	56.5 PK	68.2	-11.7	1.31 H	191	41.3	15.2
5	11570.00	61.4 PK	74.0	-12.6	1.69 H	243	33.3	28.1
6	11570.00	46.7 AV	54.0	-7.3	1.69 H	243	18.6	28.1
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5636.93	57.5 PK	68.2	-10.7	2.28 V	159	42.2	15.3
2	*5785.00	127.2 PK			2.28 V	159	112.3	14.9
3	*5785.00	119.1 AV			2.28 V	159	104.2	14.9
4	#5941.87	58.8 PK	68.2	-9.4	2.28 V	159	43.6	15.2
5	11570.00	62.5 PK	74.0	-11.5	1.80 V	112	34.4	28.1
6	11570.00	47.8 AV	54.0	-6.2	1.80 V	112	19.7	28.1

Remarks:

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

RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 165 : 5825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23.7 °C, 72.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5614.80	56.2 PK	68.2	-12.0	1.36 H	211	40.9	15.3
2	*5825.00	121.1 PK			1.36 H	211	106.1	15.0
3	*5825.00	110.5 AV			1.36 H	211	95.5	15.0
4	#5966.00	56.4 PK	68.2	-11.8	1.36 H	211	41.2	15.2
5	11650.00	62.5 PK	74.0	-11.5	1.73 H	238	33.8	28.7
6	11650.00	47.8 AV	54.0	-6.2	1.73 H	238	19.1	28.7
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	#5647.20	57.9 PK	68.2	-10.3	2.42 V	149	42.6	15.3
2	*5825.00	126.7 PK			2.42 V	149	111.7	15.0
3	*5825.00	117.5 AV			2.42 V	149	102.5	15.0
4	#5934.80	59.4 PK	68.2	-8.8	2.42 V	149	44.2	15.2
5	11650.00	63.6 PK	74.0	-10.4	1.96 V	122	34.9	28.7
6	11650.00	48.9 AV	54.0	-5.1	1.96 V	122	20.2	28.7

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.

Mode B_1Tx

RF Mode	802.11a	Channel	CH 36 : 5180 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.7 °C, 73.8 % RH
Tested By	Ian Chang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	61.4 PK	74.0	-12.6	3.99 H	8	47.6	13.8
2	5150.00	46.8 AV	54.0	-7.2	3.99 H	8	33.0	13.8
3	*5180.00	108.1 PK			3.99 H	8	94.1	14.0
4	*5180.00	101.5 AV			3.99 H	8	87.5	14.0
5	#10360.00	61.0 PK	68.2	-7.2	2.35 H	197	35.2	25.8
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	67.5 PK	74.0	-6.5	1.72 V	88	53.7	13.8
2	5150.00	52.2 AV	54.0	-1.8	1.72 V	88	38.4	13.8
3	*5180.00	113.4 PK			1.72 V	88	99.4	14.0
4	*5180.00	106.9 AV			1.72 V	88	92.9	14.0
5	#10360.00	62.2 PK	68.2	-6.0	1.64 V	255	36.4	25.8

Remarks:

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

RF Mode	802.11a	Channel	CH 40 : 5200 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.7 °C, 73.8 % RH
Tested By	Ian Chang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5200.00	102.0 PK			3.94 H	12	87.9	14.1
2	*5200.00	94.5 AV			3.94 H	12	80.4	14.1
3	#10400.00	61.5 PK	68.2	-6.7	2.34 H	188	35.4	26.1
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5200.00	112.0 PK			1.57 V	272	97.9	14.1
2	*5200.00	105.0 AV			1.57 V	272	90.9	14.1
3	#10400.00	62.4 PK	68.2	-5.8	1.85 V	241	36.3	26.1

Remarks:

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

RF Mode	802.11a	Channel	CH 48 : 5240 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.7 °C, 73.8 % RH
Tested By	Ian Chang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5240.00	104.0 PK			3.99 H	11	89.6	14.4
2	*5240.00	96.6 AV			3.99 H	11	82.2	14.4
3	5350.00	55.0 PK	74.0	-19.0	3.99 H	11	40.0	15.0
4	5350.00	43.6 AV	54.0	-10.4	3.99 H	11	28.6	15.0
5	#10480.00	61.6 PK	68.2	-6.6	1.74 H	125	35.3	26.3
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5240.00	113.5 PK			1.58 V	267	99.1	14.4
2	*5240.00	107.1 AV			1.58 V	267	92.7	14.4
3	5350.00	55.5 PK	74.0	-18.5	1.58 V	267	40.5	15.0
4	5350.00	44.4 AV	54.0	-9.6	1.58 V	267	29.4	15.0
5	#10480.00	62.7 PK	68.2	-5.5	1.96 V	238	36.4	26.3

Remarks:

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

RF Mode	802.11a	Channel	CH 52 : 5260 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.7 °C, 73.8 % RH
Tested By	Ian Chang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	54.1 PK	74.0	-19.9	3.96 H	13	40.3	13.8
2	5150.00	43.4 AV	54.0	-10.6	3.96 H	13	29.6	13.8
3	*5260.00	105.3 PK			3.96 H	13	90.6	14.7
4	*5260.00	99.0 AV			3.96 H	13	84.3	14.7
5	#10520.00	61.7 PK	68.2	-6.5	1.63 H	325	35.4	26.3
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	55.3 PK	74.0	-18.7	1.52 V	97	41.5	13.8
2	5150.00	44.2 AV	54.0	-9.8	1.52 V	97	30.4	13.8
3	*5260.00	115.1 PK			1.52 V	97	100.4	14.7
4	*5260.00	108.8 AV			1.52 V	97	94.1	14.7
5	#10520.00	62.6 PK	68.2	-5.6	1.85 V	264	36.3	26.3

Remarks:

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

RF Mode	802.11a	Channel	CH 60 : 5300 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.7 °C, 73.8 % RH
Tested By	Ian Chang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5300.00	105.6 PK			3.89 H	10	90.6	15.0
2	*5300.00	99.4 AV			3.89 H	10	84.4	15.0
3	10600.00	61.9 PK	74.0	-12.1	1.55 H	214	35.2	26.7
4	10600.00	46.0 AV	54.0	-8.0	1.55 H	214	19.3	26.7
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	*5300.00	115.3 PK			1.63 V	98	100.3	15.0
2	*5300.00	108.2 AV			1.63 V	98	93.2	15.0
3	10600.00	62.9 PK	74.0	-11.1	1.84 V	154	36.2	26.7
4	10600.00	47.1 AV	54.0	-6.9	1.84 V	154	20.4	26.7

Remarks:

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

RF Mode	802.11a	Channel	CH 64 : 5320 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.7 °C, 73.8 % RH
Tested By	Ian Chang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5320.00	103.7 PK			3.91 H	10	88.8	14.9
2	*5320.00	96.2 AV			3.91 H	10	81.3	14.9
3	5350.00	63.6 PK	74.0	-10.4	3.91 H	10	48.6	15.0
4	5350.00	48.3 AV	54.0	-5.7	3.91 H	10	33.3	15.0
5	10640.00	62.1 PK	74.0	-11.9	1.36 H	269	35.2	26.9
6	10640.00	46.2 AV	54.0	-7.8	1.36 H	269	19.3	26.9
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5320.00	113.4 PK			1.60 V	99	98.5	14.9
2	*5320.00	106.6 AV			1.60 V	99	91.7	14.9
3	5350.00	67.8 PK	74.0	-6.2	1.60 V	99	52.8	15.0
4	5350.00	52.5 AV	54.0	-1.5	1.60 V	99	37.5	15.0
5	10640.00	63.0 PK	74.0	-11.0	1.89 V	268	36.1	26.9
6	10640.00	47.1 AV	54.0	-6.9	1.89 V	268	20.2	26.9

Remarks:

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

RF Mode	802.11a	Channel	CH 100 : 5500 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24.8 °C, 73.3 % RH
Tested By	Ian Chang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	58.6 PK	74.0	-15.4	1.00 H	13	43.3	15.3
2	5460.00	44.6 AV	54.0	-9.4	1.00 H	13	29.3	15.3
3	#5470.00	62.6 PK	68.2	-5.6	3.94 H	13	47.2	15.4
4	*5500.00	102.3 PK			3.94 H	13	86.8	15.5
5	*5500.00	95.1 AV			3.94 H	13	79.6	15.5
6	11000.00	62.5 PK	74.0	-11.5	2.36 H	114	35.3	27.2
7	11000.00	45.7 AV	54.0	-8.3	2.36 H	114	18.5	27.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	62.5 PK	74.0	-11.5	1.52 V	79	47.2	15.3
2	5460.00	48.2 AV	54.0	-5.8	1.52 V	79	32.9	15.3
3	#5470.00	67.2 PK	68.2	-1.0	1.52 V	79	51.8	15.4
4	*5500.00	112.0 PK			1.52 V	79	96.5	15.5
5	*5500.00	105.2 AV			1.52 V	79	89.7	15.5
6	11000.00	63.5 PK	74.0	-10.5	1.64 V	234	36.3	27.2
7	11000.00	46.8 AV	54.0	-7.2	1.64 V	234	19.6	27.2

Remarks:

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

RF Mode	802.11a	Channel	CH 116 : 5580 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24.8 °C, 73.3 % RH
Tested By	Ian Chang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5580.00	104.6 PK			3.96 H	13	89.2	15.4
2	*5580.00	98.0 AV			3.96 H	13	82.6	15.4
3	11160.00	63.4 PK	74.0	-10.6	2.21 H	145	35.3	28.1
4	11160.00	46.3 AV	54.0	-7.7	2.21 H	145	18.2	28.1
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5580.00	114.6 PK			1.57 V	79	99.2	15.4
2	*5580.00	108.0 AV			1.57 V	79	92.6	15.4
3	11160.00	64.4 PK	74.0	-9.6	1.84 V	251	36.3	28.1
4	11160.00	47.9 AV	54.0	-6.1	1.84 V	251	19.8	28.1

Remarks:

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

RF Mode	802.11a	Channel	CH 140 : 5700 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24.8 °C, 73.3 % RH
Tested By	Ian Chang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5700.00	102.9 PK			3.99 H	10	87.8	15.1
2	*5700.00	95.2 AV			3.99 H	10	80.1	15.1
3	#5725.00	58.5 PK	68.2	-9.7	3.99 H	10	43.4	15.1
4	11400.00	63.2 PK	74.0	-10.8	1.88 H	222	35.2	28.0
5	11400.00	46.3 AV	54.0	-7.7	1.88 H	222	18.3	28.0
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5700.00	112.5 PK			1.58 V	74	97.4	15.1
2	*5700.00	105.1 AV			1.58 V	74	90.0	15.1
3	#5725.00	64.4 PK	68.2	-3.8	1.58 V	74	49.3	15.1
4	11400.00	64.2 PK	74.0	-9.8	1.85 V	241	36.2	28.0
5	11400.00	47.6 AV	54.0	-6.4	1.85 V	241	19.6	28.0

Remarks:

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

RF Mode	802.11a	Channel	CH 144 : 5720 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24.8 °C, 73.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	55.9 PK	68.2	-12.3	3.35 H	145	40.5	15.4
2	*5720.00	103.3 PK			3.35 H	145	88.2	15.1
3	*5720.00	96.4 AV			3.35 H	145	81.3	15.1
4	11440.00	62.8 PK	74.0	-11.2	1.91 H	183	34.9	27.9
5	11440.00	46.7 AV	54.0	-7.3	1.91 H	183	18.8	27.9
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	57.1 PK	68.2	-11.1	1.69 V	93	41.7	15.4
2	*5720.00	115.4 PK			1.69 V	93	100.3	15.1
3	*5720.00	108.3 AV			1.69 V	93	93.2	15.1
4	11440.00	63.6 PK	74.0	-10.4	1.31 V	258	35.7	27.9
5	11440.00	47.4 AV	54.0	-6.6	1.31 V	258	19.5	27.9

Remarks:

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

RF Mode	802.11a	Channel	CH 149 : 5745 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24.8 °C, 73.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5613.60	55.0 PK	68.2	-13.2	3.06 H	128	39.8	15.2
2	*5745.00	103.9 PK			3.06 H	128	88.8	15.1
3	*5745.00	96.6 AV			3.06 H	128	81.5	15.1
4	#5986.80	55.2 PK	68.2	-13.0	3.06 H	128	40.1	15.1
5	11490.00	63.4 PK	74.0	-10.6	1.54 H	178	35.5	27.9
6	11490.00	47.1 AV	54.0	-6.9	1.54 H	178	19.2	27.9
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5638.00	55.9 PK	68.2	-12.3	1.76 V	96	40.7	15.2
2	*5745.00	115.9 PK			1.76 V	96	100.8	15.1
3	*5745.00	109.0 AV			1.76 V	96	93.9	15.1
4	#5941.20	57.1 PK	68.2	-11.1	1.76 V	96	41.9	15.2
5	11490.00	64.2 PK	74.0	-9.8	1.44 V	243	36.3	27.9
6	11490.00	47.9 AV	54.0	-6.1	1.44 V	243	20.0	27.9

Remarks:

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

RF Mode	802.11a	Channel	CH 157 : 5785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24.8 °C, 73.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5636.40	54.7 PK	68.2	-13.5	3.42 H	143	39.4	15.3
2	*5785.00	103.7 PK			3.42 H	143	88.8	14.9
3	*5785.00	97.0 AV			3.42 H	143	82.1	14.9
4	#5979.20	55.6 PK	68.2	-12.6	3.42 H	143	40.5	15.1
5	11570.00	63.3 PK	74.0	-10.7	2.26 H	194	35.2	28.1
6	11570.00	47.0 AV	54.0	-7.0	2.26 H	194	18.9	28.1
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5648.80	55.6 PK	68.2	-12.6	1.78 V	91	40.4	15.2
2	*5785.00	115.4 PK			1.78 V	91	100.5	14.9
3	*5785.00	108.6 AV			1.78 V	91	93.7	14.9
4	#5936.00	56.4 PK	68.2	-11.8	1.78 V	91	41.2	15.2
5	11570.00	64.1 PK	74.0	-9.9	1.44 V	256	36.0	28.1
6	11570.00	47.8 AV	54.0	-6.2	1.44 V	256	19.7	28.1

Remarks:

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

RF Mode	802.11a	Channel	CH 165 : 5825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	19.5 °C, 70.3 % RH
Tested By	Ian Chang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5645.90	55.0 PK	68.2	-13.2	2.41 H	99	39.8	15.2
2	*5825.00	105.4 PK			2.41 H	99	90.5	14.9
3	*5825.00	99.0 AV			2.41 H	99	84.1	14.9
4	#5964.16	55.7 PK	68.2	-12.5	2.41 H	99	40.6	15.1
5	11650.00	63.4 PK	74.0	-10.6	1.87 H	146	35.2	28.2
6	11650.00	47.3 AV	54.0	-6.7	1.87 H	146	19.1	28.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5637.45	54.7 PK	68.2	-13.5	1.64 V	112	39.4	15.3
2	*5825.00	115.6 PK			1.64 V	112	100.7	14.9
3	*5825.00	108.9 AV			1.64 V	112	94.0	14.9
4	#5936.62	55.6 PK	68.2	-12.6	1.64 V	112	40.4	15.2
5	11650.00	64.4 PK	74.0	-9.6	1.34 V	265	36.2	28.2
6	11650.00	48.1 AV	54.0	-5.9	1.34 V	265	19.9	28.2

Remarks:

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

RF Mode	802.11be (EHT20)	Channel	CH 36 : 5180 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.7 °C, 73.8 % RH
Tested By	Ian Chang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	60.0 PK	74.0	-14.0	3.89 H	13	46.2	13.8
2	5150.00	46.1 AV	54.0	-7.9	3.89 H	13	32.3	13.8
3	*5180.00	101.8 PK			3.89 H	13	87.8	14.0
4	*5180.00	93.9 AV			3.89 H	13	79.9	14.0
5	#10360.00	61.1 PK	68.2	-7.1	1.88 H	241	35.3	25.8
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	70.4 PK	74.0	-3.6	1.51 V	272	56.6	13.8
2	5150.00	51.5 AV	54.0	-2.5	1.51 V	272	37.7	13.8
3	*5180.00	111.9 PK			1.51 V	272	97.9	14.0
4	*5180.00	103.0 AV			1.51 V	272	89.0	14.0
5	#10360.00	62.6 PK	68.2	-5.6	1.84 V	154	36.8	25.8

Remarks:

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

RF Mode	802.11be (EHT20)	Channel	CH 40 : 5200 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.7 °C, 73.8 % RH
Tested By	Ian Chang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5200.00	105.7 PK			3.93 H	10	91.6	14.1
2	*5200.00	95.3 AV			3.93 H	10	81.2	14.1
3	#10400.00	61.8 PK	68.2	-6.4	1.84 H	177	35.7	26.1
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5200.00	115.3 PK			1.55 V	270	101.2	14.1
2	*5200.00	105.2 AV			1.55 V	270	91.1	14.1
3	#10400.00	63.0 PK	68.2	-5.2	1.78 V	146	36.9	26.1

Remarks:

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

RF Mode	802.11be (EHT20)	Channel	CH 48 : 5240 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.7 °C, 73.8 % RH
Tested By	Ian Chang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5240.00	105.7 PK			3.87 H	13	91.3	14.4
2	*5240.00	96.8 AV			3.87 H	13	82.4	14.4
3	5350.00	55.1 PK	74.0	-18.9	3.87 H	13	40.1	15.0
4	5350.00	44.1 AV	54.0	-9.9	3.87 H	13	29.1	15.0
5	#10480.00	61.7 PK	68.2	-6.5	2.31 H	126	35.4	26.3
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5240.00	116.0 PK			1.58 V	267	101.6	14.4
2	*5240.00	107.0 AV			1.58 V	267	92.6	14.4
3	5350.00	55.6 PK	74.0	-18.4	1.58 V	267	40.6	15.0
4	5350.00	44.6 AV	54.0	-9.4	1.58 V	267	29.6	15.0
5	#10480.00	62.9 PK	68.2	-5.3	1.89 V	251	36.6	26.3

Remarks:

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

RF Mode	802.11be (EHT20)	Channel	CH 52 : 5260 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.7 °C, 73.8 % RH
Tested By	Ian Chang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	54.0 PK	74.0	-20.0	3.93 H	10	40.2	13.8
2	5150.00	43.1 AV	54.0	-10.9	3.93 H	10	29.3	13.8
3	*5260.00	107.3 PK			3.93 H	10	92.6	14.7
4	*5260.00	97.0 AV			3.93 H	10	82.3	14.7
5	#10520.00	61.7 PK	68.2	-6.5	1.47 H	124	35.4	26.3
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	54.1 PK	74.0	-19.9	1.60 V	92	40.3	13.8
2	5150.00	44.1 AV	54.0	-9.9	1.60 V	92	30.3	13.8
3	*5260.00	116.7 PK			1.60 V	92	102.0	14.7
4	*5260.00	107.6 AV			1.60 V	92	92.9	14.7
5	#10520.00	62.8 PK	68.2	-5.4	1.96 V	247	36.5	26.3

Remarks:

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

RF Mode	802.11be (EHT20)	Channel	CH 60 : 5300 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.7 °C, 73.8 % RH
Tested By	Ian Chang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5300.00	106.6 PK			3.91 H	10	91.6	15.0
2	*5300.00	96.3 AV			3.91 H	10	81.3	15.0
3	10600.00	62.1 PK	74.0	-11.9	1.25 H	236	35.4	26.7
4	10600.00	46.3 AV	54.0	-7.7	1.25 H	236	19.6	26.7
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	*5300.00	117.0 PK			1.62 V	92	102.0	15.0
2	*5300.00	107.3 AV			1.62 V	92	92.3	15.0
3	10600.00	63.0 PK	74.0	-11.0	1.55 V	251	36.3	26.7
4	10600.00	46.8 AV	54.0	-7.2	1.55 V	251	20.1	26.7

Remarks:

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

RF Mode	802.11be (EHT20)	Channel	CH 64 : 5320 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.7 °C, 73.8 % RH
Tested By	Ian Chang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5320.00	103.6 PK			3.93 H	16	88.7	14.9
2	*5320.00	93.5 AV			3.93 H	16	78.6	14.9
3	5350.00	68.5 PK	74.0	-5.5	3.93 H	16	53.5	15.0
4	5350.00	48.3 AV	54.0	-5.7	3.93 H	16	33.3	15.0
5	10640.00	62.1 PK	74.0	-11.9	1.84 H	153	35.2	26.9
6	10640.00	46.2 AV	54.0	-7.8	1.84 H	153	19.3	26.9
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5320.00	113.7 PK			1.66 V	117	98.8	14.9
2	*5320.00	104.5 AV			1.66 V	117	89.6	14.9
3	5350.00	72.6 PK	74.0	-1.4	1.66 V	117	57.6	15.0
4	5350.00	52.9 AV	54.0	-1.1	1.66 V	117	37.9	15.0
5	10640.00	63.3 PK	74.0	-10.7	2.36 V	298	36.4	26.9
6	10640.00	47.0 AV	54.0	-7.0	2.36 V	298	20.1	26.9

Remarks:

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

RF Mode	802.11be (EHT20)	Channel	CH 100 : 5500 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24.8 °C, 73.3 % RH
Tested By	Ian Chang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	55.5 PK	74.0	-18.5	3.96 H	8	40.2	15.3
2	5460.00	43.0 AV	54.0	-11.0	3.96 H	8	27.7	15.3
3	#5470.00	62.6 PK	68.2	-5.6	3.96 H	8	47.2	15.4
4	*5500.00	100.7 PK			3.96 H	8	85.2	15.5
5	*5500.00	93.0 AV			3.96 H	8	77.5	15.5
6	11000.00	62.5 PK	74.0	-11.5	2.25 H	189	35.3	27.2
7	11000.00	45.4 AV	54.0	-8.6	2.25 H	189	18.2	27.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	58.6 PK	74.0	-15.4	1.56 V	84	43.3	15.3
2	5460.00	45.9 AV	54.0	-8.1	1.56 V	84	30.6	15.3
3	#5470.00	67.2 PK	68.2	-1.0	1.56 V	84	51.8	15.4
4	*5500.00	110.4 PK			1.56 V	84	94.9	15.5
5	*5500.00	102.4 AV			1.56 V	84	86.9	15.5
6	11000.00	63.6 PK	74.0	-10.4	1.44 V	153	36.4	27.2
7	11000.00	46.6 AV	54.0	-7.4	1.44 V	153	19.4	27.2

Remarks:

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

RF Mode	802.11be (EHT20)	Channel	CH 116 : 5580 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24.8 °C, 73.3 % RH
Tested By	Ian Chang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5580.00	106.8 PK			3.89 H	13	91.4	15.4
2	*5580.00	97.6 AV			3.89 H	13	82.2	15.4
3	11160.00	63.2 PK	74.0	-10.8	1.63 H	298	35.1	28.1
4	11160.00	46.7 AV	54.0	-7.3	1.63 H	298	18.6	28.1
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5580.00	117.0 PK			1.69 V	79	101.6	15.4
2	*5580.00	107.8 AV			1.69 V	79	92.4	15.4
3	11160.00	64.4 PK	74.0	-9.6	1.94 V	118	36.3	28.1
4	11160.00	48.0 AV	54.0	-6.0	1.94 V	118	19.9	28.1

Remarks:

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

RF Mode	802.11be (EHT20)	Channel	CH 140 : 5700 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24.8 °C, 73.3 % RH
Tested By	Ian Chang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5700.00	102.7 PK			3.93 H	13	87.6	15.1
2	*5700.00	93.8 AV			3.93 H	13	78.7	15.1
3	#5725.00	61.5 PK	68.2	-6.7	3.93 H	13	46.4	15.1
4	11400.00	63.2 PK	74.0	-10.8	1.87 H	146	35.2	28.0
5	11400.00	46.5 AV	54.0	-7.5	1.87 H	146	18.5	28.0
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5700.00	112.4 PK			1.55 V	81	97.3	15.1
2	*5700.00	103.1 AV			1.55 V	81	88.0	15.1
3	#5725.00	67.1 PK	68.2	-1.1	1.55 V	81	52.0	15.1
4	11400.00	64.4 PK	74.0	-9.6	1.96 V	284	36.4	28.0
5	11400.00	48.1 AV	54.0	-5.9	1.96 V	284	20.1	28.0

Remarks:

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

RF Mode	802.11be (EHT20)	Channel	CH 144 : 5720 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24.8 °C, 73.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	56.6 PK	68.2	-11.6	3.41 H	132	41.2	15.4
2	*5720.00	105.3 PK			3.41 H	132	90.2	15.1
3	*5720.00	96.1 AV			3.41 H	132	81.0	15.1
4	11440.00	62.9 PK	74.0	-11.1	2.05 H	178	35.0	27.9
5	11440.00	45.8 AV	54.0	-8.2	2.05 H	178	17.9	27.9
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	58.1 PK	68.2	-10.1	1.71 V	89	42.7	15.4
2	*5720.00	117.3 PK			1.71 V	89	102.2	15.1
3	*5720.00	107.9 AV			1.71 V	89	92.8	15.1
4	11440.00	63.7 PK	74.0	-10.3	1.28 V	263	35.8	27.9
5	11440.00	46.6 AV	54.0	-7.4	1.28 V	263	18.7	27.9

Remarks:

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

RF Mode	802.11be (EHT20)	Channel	CH 149 : 5745 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24.8 °C, 73.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5648.00	54.8 PK	68.2	-13.4	3.44 H	142	39.6	15.2
2	*5745.00	105.2 PK			3.44 H	142	90.1	15.1
3	*5745.00	96.2 AV			3.44 H	142	81.1	15.1
4	#5966.80	55.4 PK	68.2	-12.8	3.44 H	142	40.3	15.1
5	11490.00	63.8 PK	74.0	-10.2	2.06 H	180	35.9	27.9
6	11490.00	47.5 AV	54.0	-6.5	2.06 H	180	19.6	27.9
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5638.80	56.2 PK	68.2	-12.0	1.78 V	90	41.0	15.2
2	*5745.00	117.3 PK			1.78 V	90	102.2	15.1
3	*5745.00	108.2 AV			1.78 V	90	93.1	15.1
4	#5943.20	55.8 PK	68.2	-12.4	1.78 V	90	40.5	15.3
5	11490.00	64.6 PK	74.0	-9.4	1.48 V	255	36.7	27.9
6	11490.00	48.3 AV	54.0	-5.7	1.48 V	255	20.4	27.9

Remarks:

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

RF Mode	802.11be (EHT20)	Channel	CH 157 : 5785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24.8 °C, 73.3 % RH
Tested By	Jed Wu		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5628.80	54.9 PK	68.2	-13.3	3.43 H	142	39.6	15.3
2	*5785.00	105.7 PK			3.43 H	142	90.8	14.9
3	*5785.00	96.1 AV			3.43 H	142	81.2	14.9
4	#5996.80	55.1 PK	68.2	-13.1	3.43 H	142	40.0	15.1
5	11570.00	63.5 PK	74.0	-10.5	1.99 H	185	35.4	28.1
6	11570.00	47.2 AV	54.0	-6.8	1.99 H	185	19.1	28.1
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5636.40	55.5 PK	68.2	-12.7	1.78 V	91	40.2	15.3
2	*5785.00	117.6 PK			1.78 V	91	102.7	14.9
3	*5785.00	108.2 AV			1.78 V	91	93.3	14.9
4	#5954.40	55.8 PK	68.2	-12.4	1.78 V	91	40.6	15.2
5	11570.00	64.3 PK	74.0	-9.7	1.47 V	256	36.2	28.1
6	11570.00	48.0 AV	54.0	-6.0	1.47 V	256	19.9	28.1

Remarks:

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

RF Mode	802.11be (EHT20)	Channel	CH 165 : 5825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	19.5 °C, 70.3 % RH
Tested By	Ian Chang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5647.96	54.5 PK	68.2	-13.7	2.36 H	88	39.3	15.2
2	*5825.00	108.0 PK			2.36 H	88	93.1	14.9
3	*5825.00	98.3 AV			2.36 H	88	83.4	14.9
4	#5943.64	54.5 PK	68.2	-13.7	2.36 H	88	39.2	15.3
5	11650.00	63.4 PK	74.0	-10.6	2.41 H	258	35.2	28.2
6	11650.00	47.4 AV	54.0	-6.6	2.41 H	258	19.2	28.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5636.10	54.4 PK	68.2	-13.8	1.61 V	112	39.1	15.3
2	*5825.00	118.2 PK			1.61 V	112	103.3	14.9
3	*5825.00	108.1 AV			1.61 V	112	93.2	14.9
4	#5961.58	55.3 PK	68.2	-12.9	1.61 V	112	40.2	15.1
5	11650.00	64.5 PK	74.0	-9.5	1.89 V	266	36.3	28.2
6	11650.00	48.3 AV	54.0	-5.7	1.89 V	266	20.1	28.2

Remarks:

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

RF Mode	802.11be (EHT40)	Channel	CH 38 : 5190 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.7 °C, 73.8 % RH
Tested By	Ian Chang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	67.2 PK	74.0	-6.8	3.89 H	12	53.4	13.8
2	5150.00	45.4 AV	54.0	-8.6	3.89 H	12	31.6	13.8
3	*5190.00	96.6 PK			3.89 H	12	82.5	14.1
4	*5190.00	86.6 AV			3.89 H	12	72.5	14.1
5	#10380.00	61.3 PK	68.2	-6.9	1.78 H	146	35.3	26.0
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	72.9 PK	74.0	-1.1	1.70 V	97	59.1	13.8
2	5150.00	51.5 AV	54.0	-2.5	1.70 V	97	37.7	13.8
3	*5190.00	106.3 PK			1.70 V	97	92.2	14.1
4	*5190.00	96.9 AV			1.70 V	97	82.8	14.1
5	#10380.00	62.5 PK	68.2	-5.7	1.85 V	226	36.5	26.0

Remarks:

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

RF Mode	802.11be (EHT40)	Channel	CH 46 : 5230 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.7 °C, 73.8 % RH
Tested By	Ian Chang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5230.00	103.0 PK			3.93 H	11	88.6	14.4
2	*5230.00	93.8 AV			3.93 H	11	79.4	14.4
3	5350.00	56.2 PK	74.0	-17.8	3.93 H	11	41.2	15.0
4	5350.00	44.3 AV	54.0	-9.7	3.93 H	11	29.3	15.0
5	#10460.00	61.6 PK	68.2	-6.6	1.89 H	296	35.3	26.3
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5230.00	112.9 PK			1.66 V	96	98.5	14.4
2	*5230.00	103.4 AV			1.66 V	96	89.0	14.4
3	5350.00	58.6 PK	74.0	-15.4	1.66 V	96	43.6	15.0
4	5350.00	45.4 AV	54.0	-8.6	1.66 V	96	30.4	15.0
5	#10460.00	62.7 PK	68.2	-5.5	1.25 V	239	36.4	26.3

Remarks:

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

RF Mode	802.11be (EHT40)	Channel	CH 54 : 5270 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.7 °C, 73.8 % RH
Tested By	Ian Chang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	54.1 PK	74.0	-19.9	3.94 H	12	40.3	13.8
2	5150.00	42.6 AV	54.0	-11.4	3.94 H	12	28.8	13.8
3	*5270.00	104.7 PK			3.94 H	12	90.0	14.7
4	*5270.00	94.2 AV			3.94 H	12	79.5	14.7
5	#10540.00	61.6 PK	68.2	-6.6	2.25 H	281	35.2	26.4
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	5150.00	54.8 PK	74.0	-19.2	1.48 V	106	41.0	13.8
2	5150.00	43.4 AV	54.0	-10.6	1.48 V	106	29.6	13.8
3	*5270.00	113.5 PK			1.48 V	106	98.8	14.7
4	*5270.00	103.8 AV			1.48 V	106	89.1	14.7
5	#10540.00	62.7 PK	68.2	-5.5	1.87 V	146	36.3	26.4

Remarks:

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

RF Mode	802.11be (EHT40)	Channel	CH 62 : 5310 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	22.7 °C, 73.8 % RH
Tested By	Ian Chang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5310.00	99.5 PK			3.99 H	9	84.5	15.0
2	*5310.00	89.6 AV			3.99 H	9	74.6	15.0
3	5350.00	64.2 PK	74.0	-9.8	3.99 H	9	49.2	15.0
4	5350.00	47.6 AV	54.0	-6.4	3.99 H	9	32.6	15.0
5	10620.00	62.1 PK	74.0	-11.9	2.20 H	264	35.4	26.7
6	10620.00	45.5 AV	54.0	-8.5	2.20 H	264	18.8	26.7
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	*5310.00	109.3 PK			1.58 V	90	94.3	15.0
2	*5310.00	99.3 AV			1.58 V	90	84.3	15.0
3	5350.00	68.6 PK	74.0	-5.4	1.58 V	90	53.6	15.0
4	5350.00	52.5 AV	54.0	-1.5	1.58 V	90	37.5	15.0
5	10620.00	62.9 PK	74.0	-11.1	1.87 V	49	36.2	26.7
6	10620.00	46.5 AV	54.0	-7.5	1.87 V	49	19.8	26.7

Remarks:

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

RF Mode	802.11be (EHT40)	Channel	CH 102 : 5510 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24.8 °C, 73.3 % RH
Tested By	Ian Chang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	62.8 PK	74.0	-11.2	3.98 H	9	47.5	15.3
2	5460.00	44.9 AV	54.0	-9.1	3.98 H	9	29.6	15.3
3	#5470.00	62.6 PK	68.2	-5.6	3.98 H	9	47.2	15.4
4	*5510.00	100.3 PK			3.98 H	9	84.8	15.5
5	*5510.00	90.1 AV			3.98 H	9	74.6	15.5
6	11020.00	62.7 PK	74.0	-11.3	2.51 H	233	35.2	27.5
7	11020.00	46.1 AV	54.0	-7.9	2.51 H	233	18.6	27.5
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	5460.00	66.9 PK	74.0	-7.1	1.56 V	86	51.6	15.3
2	5460.00	48.7 AV	54.0	-5.3	1.56 V	86	33.4	15.3
3	#5470.00	67.1 PK	68.2	-1.1	1.56 V	86	51.7	15.4
4	*5510.00	109.8 PK			1.56 V	86	94.3	15.5
5	*5510.00	99.7 AV			1.56 V	86	84.2	15.5
6	11020.00	64.4 PK	74.0	-9.6	1.96 V	284	36.9	27.5
7	11020.00	47.3 AV	54.0	-6.7	1.96 V	284	19.8	27.5

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.