

TEST REPORT

CERTIFICATE OF CONFORMITY

Standard: 47 CFR FCC Part 15, Subpart E (Section 15.407)
Report No.: RFBBUI-WTW-P25050503-3
FCC ID: TX2-RTL8922DE
Product: 11be RTL8922DE Combo module
Brand: REALTEK
Model No.: RTL8922DE
Received Date: 2025/5/23
Test Date: 2025/10/3 ~ 2026/3/25
Issued Date: 2026/7/13

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(1): No. 19, Hwa Ya 2nd Rd., Wen Hwa Vil., Kwei Shan Dist., Taoyuan City 33383, Taiwan
Test Location(2): No. 70, Wenming Rd., Guishan Dist., Taoyuan City 333, Taiwan (R.O.C.)
FCC Registration / 788550 / TW0003 for Test Location(1)
Designation Number: 281270 / TW0032 for Test Location(2)

Approved by:

Jeremy Lin

Jeremy Lin / Project Engineer

, Date:

2026/7/13

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Prepared by : Polly Chien / Specialist

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Release Control Record

Issue No.	Description	Date Issued
RFBBUI-WTW-P25050503-3	Original release.	2026/7/13

1 Certificate

Product: 11be RTL8922DE Combo module
Brand: REALTEK
Test Model: RTL8922DE
Sample Status: Engineering sample
Applicant: Realtek Semiconductor Corp.
Test Date: 2025/10/3 ~ 2026/3/25
Standard: 47 CFR FCC Part 15, Subpart E (Section 15.407)
Measurement procedure: ANSI C63.10-2020
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)(2)	26 dB Bandwidth	-	For U-NII-2A U-NII-2C Band output power limitation is determined based on 26dBc bandwidth.
15.407(a)(1) 15.407(a)(2) 15.407(a)(3)	RF Output Power	Pass	Meet the requirement of limit.
15.407(a)(1) 15.407(a)(2) 15.407(a)(3)	Power Spectral Density	Pass	Meet the requirement of limit.
15.407(e)	6 dB Bandwidth	Pass	Meet the requirement of limit. (U-NII-3 Band only)
---	Occupied Bandwidth	-	Reference only.
15.407(b)(9)	AC Power Conducted Emissions	Pass	Minimum passing margin is -7.95 dB at 0.41000 MHz
15.407(b)(9)	Unwanted Emissions below 1 GHz	Pass	Minimum passing margin is -3.7 dB at 38.73 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 5350.00 MHz
15.203	Antenna Requirement	Pass	Antenna connector is IPEX, MHF4 not a standard connector.

Notes:

1. Determining compliance based on the results of the compliance measurement, not taking into account measurement instrumentation uncertainty.
2. 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) (±)
26 dB Bandwidth	-	206.5 Hz
RF Output Power	-	1.371 dB
Power Spectral Density	-	1.017 dB
6 dB Bandwidth	-	206.5 Hz
Occupied Bandwidth	-	72 Hz
AC Power Conducted Emissions	9 kHz ~ 30 MHz	2.88 dB
Unwanted Emissions below 1 GHz	9 kHz ~ 30 MHz	3 dB
	30 MHz ~ 1 GHz	2.93 dB
Unwanted Emissions above 1 GHz	1 GHz ~ 18 GHz	1.76 dB
	18 GHz ~ 40 GHz	1.77 dB

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

2.2 Supplementary Information

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

3 General Information

3.1 General Description of EUT

Product	11be RTL8922DE Combo module
Brand	REALTEK
Test Model	RTL8922DE
Status of EUT	Engineering sample
Power Supply Rating	3.3 Vdc from host equipment
Modulation Type	64QAM, 16QAM, QPSK, BPSK for OFDM 256QAM for OFDM in 11ac mode 1024QAM for OFDMA in 11ax mode 4096QAM for OFDMA in 11be mode
Modulation Technology	OFDM, OFDMA
Transfer Rate	802.11a: up to 54 Mbps 802.11n: up to 300 Mbps 802.11ac: up to 1733.3 Mbps 802.11ax: up to 2401.9 Mbps 802.11be: up to 2882.4 Mbps
Operating Frequency	5.18 GHz ~ 5.25 GHz 5.25 GHz ~ 5.32 GHz 5.50 GHz ~ 5.72 GHz 5.745 GHz ~ 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 Multi-RU(Small RU):52-tone + 26-tone, 106-tone + 26-tone Multi-RU (Large RU): 484-tone + 242-tone, 996-tone + 484-tone, 996-tone + 484-tone + 242-tone
Output Power	5.18 GHz ~ 5.25 GHz: 211.222 mW (23.25 dBm) 5.25 GHz ~ 5.32 GHz: 211.42 mW (23.25 dBm) 5.50 GHz ~ 5.72 GHz: 245.779 mW (23.91 dBm) 5.745 GHz ~ 5.825 GHz: 390.234 mW (25.91 dBm)
EUT Category	Client device

Note:

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

SKU No.	Components
1	With Flash
2	Without Flash

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

3. Simultaneously transmission combination.

1Tx		
Combination	Technology	
	S0 (Chain 1)	S1 (Chain 0)
1	WLAN (5 GHz)_H	Bluetooth + WLAN (5 GHz)_L
2	WLAN (6 GHz)	Bluetooth + WLAN (5 GHz)_H
3	WLAN (5 GHz)_H	Bluetooth + WLAN (6 GHz)
4	WLAN (2.4 GHz)	Bluetooth + WLAN (5 GHz)_Full
5	WLAN (2.4 GHz)	WLAN (6 GHz)
6	WLAN (5 GHz)_Full	Bluetooth
7	WLAN (6 GHz)	Bluetooth
2Tx		
1	WLAN (5 GHz)_L	WLAN (5 GHz)_L + Bluetooth
2	WLAN (5 GHz)_H	WLAN (5 GHz)_H + Bluetooth
3	WLAN (6 GHz)	WLAN (6 GHz) + Bluetooth

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

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

3.2 Antenna Description of EUT

1. The antenna information is listed as below.

Antenna Set	RF Chain No.	Brand	Model	Antenna Net Gain (dBi)	Frequency Range (GHz)	Antenna Type	Connector Type	Cable Length (mm)
1	Chain 0/1	REALTEK	RTK-ANT-0022	3.40	2.4~2.4835	PIFA	IPEX, MHF4	300
				5.00	5.15~5.895			
				5.00	5.925~7.125			
2	Chain 0/1	HongBo	260-25096	3.11	2.4~2.4835	Monopole	MHF4L	300
				4.91	5.15~5.895			
				4.73	5.925~7.125			
3	Chain 0/1	ARISTOTLE	RFA-27-C38H1-MHF4300	3.00	2.4~2.4835	Dipole	IPEX, MHF4	300
				5.00	5.15~5.895			
				5.00	5.925~7.125			

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

2. The EUT incorporates a MIMO function:

5 GHz Band		
Modulation Mode	TX & RX Configuration	
802.11a	1Tx Diversity/2Tx	2Rx
802.11n (HT20)	1Tx Diversity/2Tx	2Rx
802.11n (HT40)	1Tx Diversity/2Tx	2Rx
802.11ac (VHT20)	1Tx Diversity/2Tx	2Rx
802.11ac (VHT40)	1Tx Diversity/2Tx	2Rx
802.11ac (VHT80)	1Tx Diversity/2Tx	2Rx
802.11ac (VHT160)	1Tx Diversity/2Tx	2Rx
802.11ax (HE20)	1Tx Diversity/2Tx	2Rx
802.11ax (HE40)	1Tx Diversity/2Tx	2Rx
802.11ax (HE80)	1Tx Diversity/2Tx	2Rx
802.11ax (HE160)	1Tx Diversity/2Tx	2Rx
802.11be (EHT20)	1Tx Diversity/2Tx	2Rx
802.11be (EHT40)	1Tx Diversity/2Tx	2Rx
802.11be (EHT80)	1Tx Diversity/2Tx	2Rx
802.11be (EHT160)	1Tx Diversity/2Tx	2Rx
802.11ax (RU26/52/106/242/484/996/2x996)	1Tx Diversity/2Tx	2Rx
802.11be (RU26/52/106/242/484/996/2x996/ MRU52+26/106+26/ 484+242/996+484/996+484+242)	1Tx Diversity/2Tx	2Rx
Note: The modulation and bandwidth are similar for 802.11n mode for 20 MHz (40 MHz), 802.11ac mode for 20 MHz (40 MHz, 80 MHz, 160 MHz), 802.11ax mode for 20 MHz (40 MHz, 80 MHz, 160 MHz) and 802.11be mode for 20 MHz (40 MHz, 80 MHz, 160 MHz). Therefore the investigated worst case is the representative mode in test report.		

3.3 Channel List

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		

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

Channel	Frequency
114	5570 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

3.4 Test Mode Applicability and Tested Channel Detail

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

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

Test Item	EUT Configure Mode	Mode	Transmitter Configuration	Tested Channel	Modulation	Data Rate Parameter	RU/MRU Index
26 dB Bandwidth	-	802.11a	1Tx/ 2Tx	52, 60, 64, 100, 120, 140, 144	BPSK	6Mb/s	NA
		802.11be (EHT20)		52, 60, 64, 100, 120, 140, 144	BPSK	MCS0	NA
		802.11be (EHT40)		54, 62, 102, 126, 134, 142	BPSK	MCS0	NA
		802.11be (EHT80)		58, 106, 122, 138	BPSK	MCS0	NA
		802.11be (EHT160)		50, 114	BPSK	MCS0	NA
		802.11be (EHT20) 26-tone RU		52, 60, 64 100, 120, 140, 144	BPSK	MCS0	0, 0, 8 0, 0, 8, 0
		802.11be (EHT20) 52-tone RU		52, 60, 64 100, 120, 140, 144	BPSK	MCS0	37, 37, 40 37, 37, 40, 37
		802.11be (EHT20) 106-tone RU		52, 60, 64 100, 120, 140, 144	BPSK	MCS0	53, 53, 54 53, 53, 54, 53
		802.11be (EHT20) 52+26-tone MRU		52, 60, 64 100, 120, 140, 144	BPSK	MCS0	1, 1, 3 1, 1, 3, 1
		802.11be (EHT20) 106+26-tone MRU		52, 60, 64 100, 120, 140, 144	BPSK	MCS0	1, 1, 2 1, 1, 2, 2
		802.11be (EHT80) 484+242-tone MRU		58 106, 122, 138	BPSK	MCS0	2 2, 2, 2
		802.11be (EHT160) 996+484-tone MRU		50 114	BPSK	MCS0	3 3
		802.11be (EHT160) 996+484+242-tone MRU		50 114	BPSK	MCS0	4 4

Test Item	EUT Configure Mode	Mode	Transmitter Configuration	Tested Channel	Modulation	Data Rate Parameter	RU/MRU Index
RF Output Power/ Power Spectral Density	-	802.11a	1Tx/ 2Tx	36, 40, 48, 52, 60, 64, 100, 120, 140, 144, 149, 157, 165	BPSK	6Mb/s	NA
		802.11be (EHT20)		36, 40, 48, 52, 60, 64, 100, 120, 140, 144, 149, 157, 165	BPSK	MCS0	NA
		802.11be (EHT40)		38, 46, 54, 62, 102, 126, 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, 120, 140, 144 149, 157, 165	BPSK	MCS0	0, 0, 8 0, 0, 8 0, 0, 8, 0 0, 0, 8
		802.11be (EHT20) 52-tone RU		36, 40, 48 52, 60, 64 100, 120, 140, 144 149, 157, 165	BPSK	MCS0	37, 37, 40 37, 37, 40 37, 37, 40, 37 37, 37, 40
		802.11be (EHT20) 106-tone RU		36, 40, 48 52, 60, 64 100, 120, 140, 144 149, 157, 165	BPSK	MCS0	53, 53, 54 53, 53, 54 53, 53, 54, 53 53, 53, 54
		802.11be (EHT20) 52+26-tone MRU		36, 40, 48 52, 60, 64 100, 120, 140, 144 149, 157, 165	BPSK	MCS0	1, 1, 3 1, 1, 3 1, 1, 3, 1 1, 1, 3
		802.11be (EHT20) 106+26-tone MRU		36, 40, 48 52, 60, 64 100, 120, 140, 144 149, 157, 165	BPSK	MCS0	1, 1, 2 1, 1, 2 1, 1, 2, 2 1, 1, 2
		802.11be (EHT80) 484+242-tone MRU		42 58 106, 122, 138 155	BPSK	MCS0	2 2 2, 2, 2 2
		802.11be (EHT160) 996+484-tone MRU		50 114	BPSK	MCS0	3 3
		802.11be (EHT160) 996+484+242-tone MRU		50 114	BPSK	MCS0	4 4

Test Item	EUT Configure Mode	Mode	Transmitter Configuration	Tested Channel	Modulation	Data Rate Parameter	RU/MRU Index
6 dB Bandwidth	-	802.11a	1Tx/ 2Tx	144, 149, 157, 165	BPSK	6Mb/s	NA
		802.11be (EHT20)		144, 149, 157, 165	BPSK	MCS0	NA
		802.11be (EHT40)		142, 151, 159	BPSK	MCS0	NA
		802.11be (EHT80)		138, 155	BPSK	MCS0	NA
		802.11be (EHT20) 26- tone RU		144 149, 157, 165	BPSK	MCS0	0 0, 0, 8
		802.11be (EHT20) 52- tone RU		144 149, 157, 165	BPSK	MCS0	37 37, 37, 40
		802.11be (EHT20) 106-tone RU		144 149, 157, 165	BPSK	MCS0	53 53, 53, 54
		802.11be (EHT20) 52+26-tone MRU		144 149, 157, 165	BPSK	MCS0	1 1, 1, 3
		802.11be (EHT20) 106+26-tone MRU		144 149, 157, 165	BPSK	MCS0	2 1, 1, 2
		802.11be (EHT80) 484+242-tone MRU		138 155	BPSK	MCS0	3 3

Test Item	EUT Configure Mode	Mode	Transmitter Configuration	Tested Channel	Modulation	Data Rate Parameter	RU/MRU Index
Occupied Bandwidth	-	802.11a	1Tx/ 2Tx	36, 40, 48, 52, 60, 64, 100, 120, 140, 144, 149, 157, 165	BPSK	6Mb/s	NA
		802.11be (EHT20)		36, 40, 48, 52, 60, 64, 100, 120, 140, 144, 149, 157, 165	BPSK	MCS0	NA
		802.11be (EHT40)		38, 46, 54, 62, 102, 126, 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, 120, 140, 144 149, 157, 165	BPSK	MCS0	0, 0, 8 0, 0, 8 0, 0, 8, 0 0, 0, 8
		802.11be (EHT20) 52-tone RU		36, 40, 48 52, 60, 64 100, 120, 140, 144 149, 157, 165	BPSK	MCS0	37, 37, 40 37, 37, 40 37, 37, 40, 37 37, 37, 40
		802.11be (EHT20) 106-tone RU		36, 40, 48 52, 60, 64 100, 120, 140, 144 149, 157, 165	BPSK	MCS0	53, 53, 54 53, 53, 54 53, 53, 54, 53 53, 53, 54
		802.11be (EHT20) 52+26-tone MRU		36, 40, 48 52, 60, 64 100, 120, 140, 144 149, 157, 165	BPSK	MCS0	1, 1, 3 1, 1, 3 1, 1, 3, 1 1, 1, 3
		802.11be (EHT20) 106+26-tone MRU		36, 40, 48 52, 60, 64 100, 120, 140, 144 149, 157, 165	BPSK	MCS0	1, 1, 2 1, 1, 2 1, 1, 2, 2 1, 1, 2
		802.11be (EHT80) 484+242-tone MRU		42 58 106, 122, 138 155	BPSK	MCS0	2 2 2, 2, 2 2
		802.11be (EHT160) 996+484-tone MRU		50 114	BPSK	MCS0	3 3
		802.11be (EHT160) 996+484+242-tone MRU		50 114	BPSK	MCS0	4 4
AC Power Conducted Emissions	A, B, C	802.11be (EHT20)	2Tx	157	BPSK	MCS0	
Unwanted Emissions below 1 GHz	A, B, C	802.11be (EHT20)	2Tx	157	BPSK	MCS0	

Test Item	EUT Configure Mode	Mode	Transmitter Configuration	Tested Channel	Modulation	Data Rate Parameter	RU/MRU Index			
Unwanted Emissions above 1 GHz	A, B, C	802.11a	1Tx/ 2Tx	36, 40, 48, 52, 60, 64, 100, 120, 140, 144, 149, 157, 165	BPSK	6Mb/s	NA			
		802.11be (EHT20)		36, 40, 48, 52, 60, 64, 100, 120, 140, 144, 149, 157, 165	BPSK	MCS0	NA			
		802.11be (EHT40)		38, 46, 54, 62, 102, 126, 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, 120, 140, 144 149, 157, 165	BPSK	MCS0	0, 0, 8 0, 0, 8 0, 0, 8, 0 0, 0, 8			
		802.11be (EHT20) 52-tone RU		36, 40, 48 52, 60, 64 100, 120, 140, 144 149, 157, 165	BPSK	MCS0	37, 37, 40 37, 37, 40 37, 37, 40, 37 37, 37, 40			
		802.11be (EHT20) 106-tone RU		36, 40, 48 52, 60, 64 100, 120, 140, 144 149, 157, 165	BPSK	MCS0	53, 53, 54 53, 53, 54 53, 53, 54, 53 53, 53, 54			
		802.11be (EHT20) 52+26-tone		48 60 120 157	BPSK	MCS0	1, 1, 3 1, 1, 3 1, 1, 3, 1 1, 1, 3			
		MRU802.11be (EHT20) 106+26-tone MRU		48 60 120 157	BPSK	MCS0	1, 1, 2 1, 1, 2 1, 1, 2, 2 1, 1, 2			
		802.11be (EHT80) 484+242-tone MRU		42 58 138 155	BPSK	MCS0	2 2 2, 2, 2 2			
		802.11be (EHT160) 996+484-tone MRU		50 114	BPSK	MCS0	3 3			
		802.11be (EHT160) 996+484+242-tone MRU		50 114	BPSK	MCS0	4 4			
		EUT Configure Mode:		A	PIFA antenna					
				B	Monopole antenna					
	C	Dipole antenna								

3.5 Duty Cycle of Test Signal

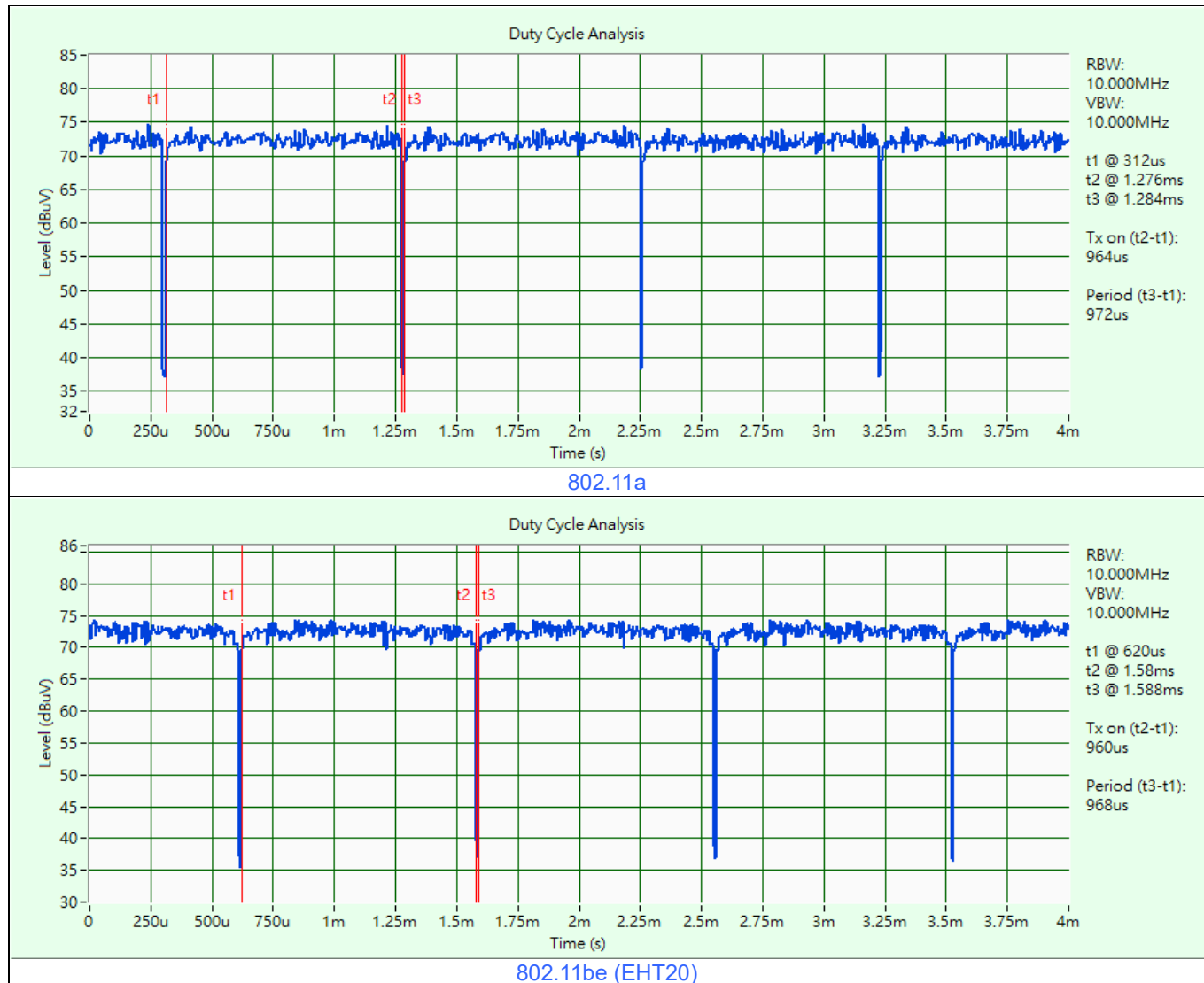
802.11a: Duty cycle = $0.964 \text{ ms} / 0.972 \text{ ms} \times 100\% = 99.2\%$

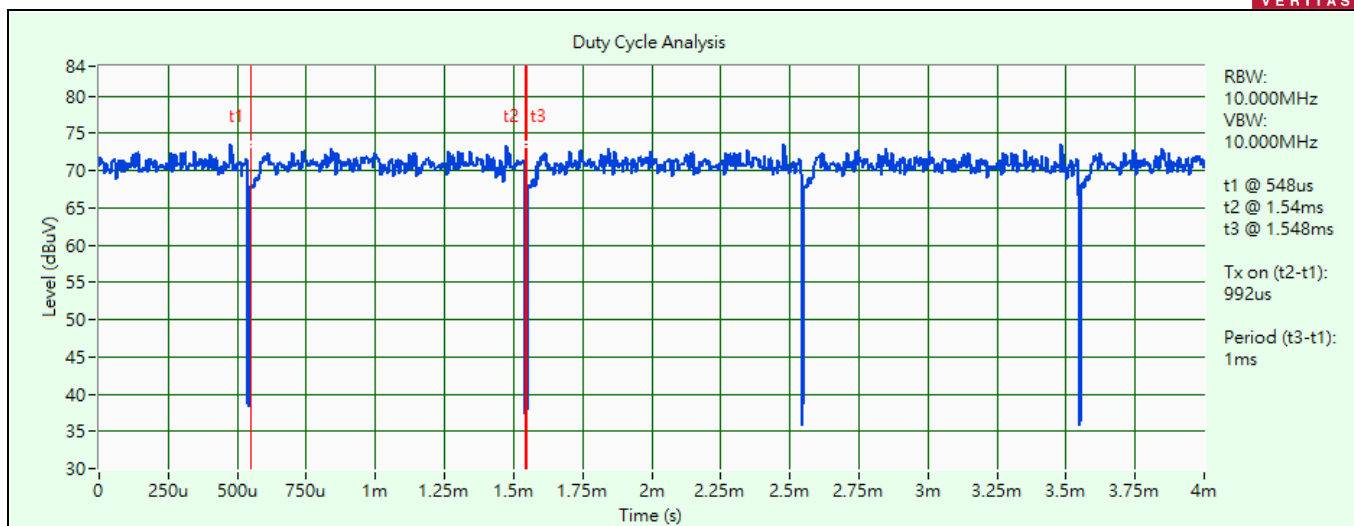
802.11be (EHT20): Duty cycle = $0.96 \text{ ms} / 0.968 \text{ ms} \times 100\% = 99.2\%$

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

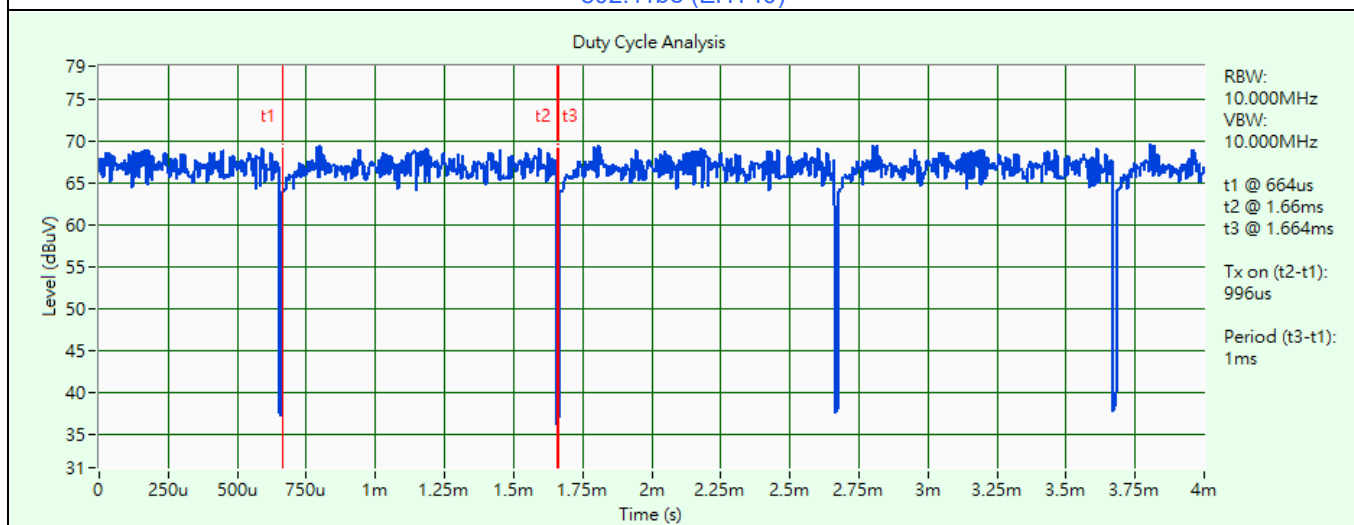
802.11be (EHT80): Duty cycle = $0.996 \text{ ms} / 1 \text{ ms} \times 100\% = 99.6\%$

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

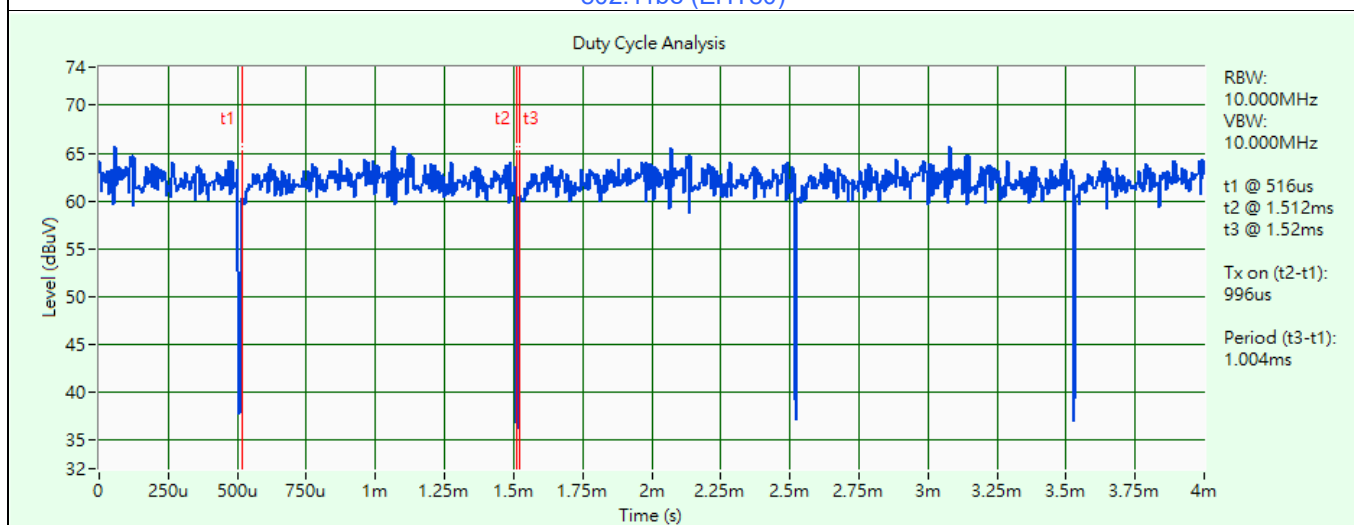




802.11be (EHT40)



802.11be (EHT80)

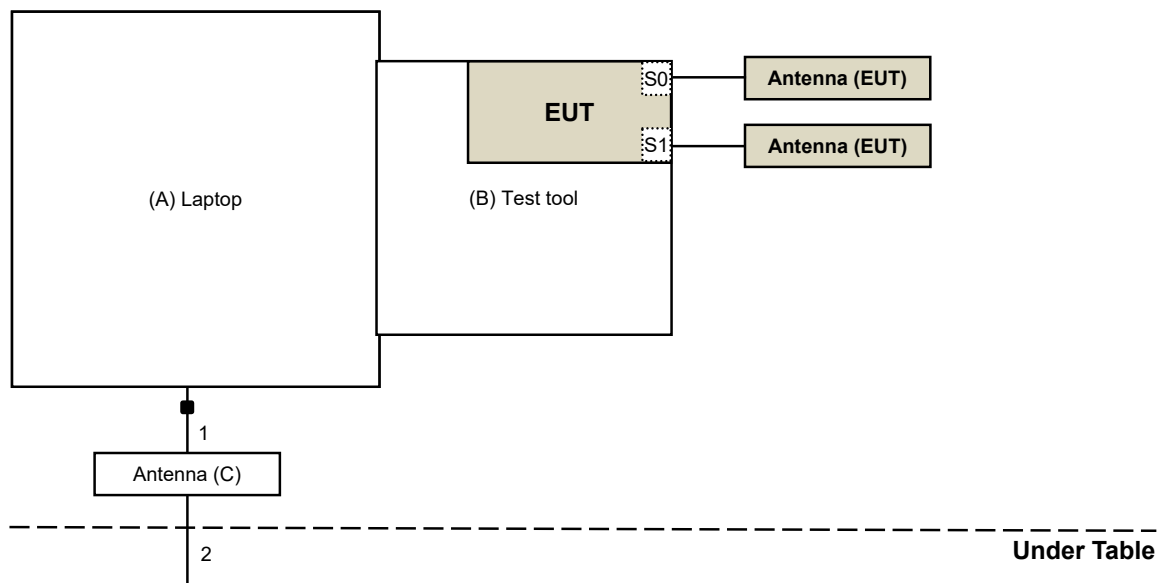


802.11be (EHT160)

3.6 Test Program Used and Operation Descriptions

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

3.7 Connection Diagram of EUT and Peripheral Devices



3.8 Configuration of Peripheral Devices and Cable Connections

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

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

4 Test Instruments

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

4.1 26 dB Bandwidth

Description Manufacturer	Model No.	Serial No.	Calibrated Date	Calibrated Until
Fixed Attenuator Woken	00800A1K01A-10	00800A1K01A-10-01	2025/5/23	2026/5/22
Signal & Spectrum Analyzer R&S	FSV3044	101504	2025/6/18	2026/6/17
Software BV	ADT_RF Test Software V7.6.5.4	N/A	N/A	N/A

Notes:

1. The test was performed in HY - Oven room(Hwaya).
2. Tested Date: 2025/12/17 ~ 2026/3/23

4.2 RF Output Power

Description Manufacturer	Model No.	Serial No.	Calibrated Date	Calibrated Until
Fixed Attenuator Woken	00800A1K01A-10	00800A1K01A-10-01	2025/5/23	2026/5/22
Peak Power Analyzer Keysight	8990B	MY51000538	2025/5/23	2026/5/22
Signal & Spectrum Analyzer R&S	FSV3044	101504	2025/6/18	2026/6/17
Software BV	ADT_RF Test Software V7.6.5.4	N/A	N/A	N/A
USB Power Sensor Anritsu	MA24408A	12994	2025/12/5	2026/12/4
Wideband Power Sensor Keysight	N1923A	MY58140009	2025/1/21 2026/1/26	2026/1/20 2027/1/25
		MY58200003	2025/5/29	2026/5/28

Notes:

1. The test was performed in HY - Oven room(Hwaya).
2. Tested Date: 2025/12/17 ~ 2026/3/23

4.3 Power Spectral Density

Refer to section 4.1 to get the tested date and information of the instruments.

4.4 6 dB Bandwidth

Refer to section 4.1 to get the tested date and information of the instruments.

4.5 Occupied Bandwidth

Refer to section 4.1 to get the tested date and information of the instruments.

4.6 AC Power Conducted Emissions

Description Manufacturer	Model No.	Serial No.	Calibrated Date	Calibrated Until
50 ohm terminal resistance HUBER+SUHNER	E1-011276	01	2025/2/11	2026/2/10
	E1-011277	02	2025/10/31	2026/10/30
	E1-011313	11	2025/2/11	2026/2/10
DC LISN Schwarzbeck	NNBM 8126G	8126G-069	2025/11/3	2026/11/2
Diode Pulse Limiter Schwarzbeck	VTSD 9561 F-N	01445	2025/4/27	2026/4/26
EMI Test Receiver R&S	ESCI	100613	2025/11/27	2026/11/26
LISN R&S	ENV216	101826	2025/3/24	2026/3/23
	ESH3-Z5	100311	2025/8/28	2026/8/27
RF Coaxial Cable Woken	5D-FB	Cable-cond1-01	2025/1/5	2026/1/4
Software BVADT	BVADT_Cond_ V7.4.1.0	N/A	N/A	N/A
V-LISN Schwarzbeck	NNBL 8226-2	8226-142	2025/8/27	2026/8/26

Notes:

1. The test was performed in HY - Conduction 1.
2. Tested Date: 2025/12/4

4.7 Unwanted Emissions below 1 GHz

Description Manufacturer	Model No.	Serial No.	Calibrated Date	Calibrated Until
Antenna Tower Max-Full	MFA-515BSN	N/A	N/A	N/A
Bi_Log Antenna Schwarzbeck	VULB 9168	9168-1214	2025/9/18	2026/9/17
Loop Antenna TESEQ	HLA 6121	45745	2025/9/1	2026/8/31
MXE EMI Receiver Keysight	N9038B	MY60180019	2025/1/15	2026/1/14
Preamplifier EMCI	EMC330N	980798	2025/1/14	2026/1/13
RF Coaxial Cable EMCI	EMCCFD400-NM-NM-500	201248	2025/1/14	2026/1/13
	EMCCFD400-NM-NM-3000	201249	2025/1/14	2026/1/13
	EMCCFD400-NM-NM-9000	201251(with PAD)	2025/1/14	2026/1/13
Signal & Spectrum Analyzer R&S	FSV3044	101504	2025/6/18	2026/6/17
Software BV ADT	ADT_Radiated_ V7.6.15.9.5	N/A	N/A	N/A
Turn Table Max-Full	MFT-201SS	N/A	N/A	N/A
Turn Table Controller Max-Full	MF-7802BS	MF780208676	N/A	N/A

Notes:

1. The test was performed in WM - 966 chamber 9(Wenming).
2. Tested Date: 2025/12/5

4.8 Unwanted Emissions above 1 GHz

Description Manufacturer	Model No.	Serial No.	Calibrated Date	Calibrated Until
Antenna Tower Max-Full	MFA-515BSN	N/A	N/A	N/A
Horn Antenna RFSPIN	DRH18-E	210104A18E	2024/11/10 2025/11/9	2025/11/9 2026/11/8
Horn Antenna Schwarzbeck	BBHA 9170	9170-1049	2024/11/10 2025/11/9	2025/11/9 2026/11/8
MXE EMI Receiver Keysight	N9038B	MY60180019	2025/1/15 2026/1/14	2026/1/14 2027/1/13
Preamplifier Agilent	83017A	MY39501357	2025/6/11	2026/6/10
Preamplifier EMCI	EMC184045SE	980788	2025/1/14 2026/1/13	2026/1/13 2027/1/12
RF Coaxial Cable EMCI	EMC101G-KM-KM-2000	201254	2025/1/14 2026/1/13	2026/1/13 2027/1/12
		201255	2025/1/14 2026/1/13	2026/1/13 2027/1/12
	EMC101G-KM-KM-5000	201261	2025/1/14 2026/1/13	2026/1/13 2027/1/12
	EMC104-SM-SM-1000	210103	2025/1/14 2026/1/13	2026/1/13 2027/1/12
	EMC104-SM-SM-3000	201241	2025/1/14 2026/1/13	2026/1/13 2027/1/12
	EMC104-SM-SM-9000	201244	2025/1/14 2026/1/13	2026/1/13 2027/1/12
Signal & Spectrum Analyzer R&S	FSV3044	101504	2025/6/18	2026/6/17
Software BV ADT	ADT_Radiated_ V7.6.15.9.5	N/A	N/A	N/A
Turn Table Max-Full	MFT-201SS	N/A	N/A	N/A
Turn Table Controller Max-Full	MF-7802BS	MF780208676	N/A	N/A

Notes:

1. The test was performed in WM - 966 chamber 9(Wenming).
2. Tested Date: 2025/10/3 ~ 2026/3/25

5 Limits of Test Items

5.1 26 dB Bandwidth

The results are for reference only.

5.2 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 Points	1 Watt (30 dBm)
	Indoor Access Point	1 Watt (30 dBm)
	Client devices	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.

5.3 Power Spectral Density

Operation Band	EUT Category	Limit
U-NII-1	Outdoor Access Point	17 dBm/MHz
	Fixed point-to-point Access Points	
	Indoor Access Point	
	Client devices	11 dBm/MHz

Operation Band	Limit
U-NII-2A	11 dBm/MHz
U-NII-2C	11 dBm/MHz
U-NII-3	30 dBm/500 kHz

5.4 6 dB Bandwidth

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

5.5 Occupied Bandwidth

The results are for reference only.

5.6 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.

5.7 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).

5.8 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: 10 (dBm/MHz) ^{*2} PK: 15.6 (dBm/MHz) ^{*3} PK: 27 (dBm/MHz) ^{*4}	PK: 68.2 (dBμV/m) ^{*1} PK: 105.2 (dBμV/m) ^{*2} PK: 110.8 (dBμV/m) ^{*3} 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.

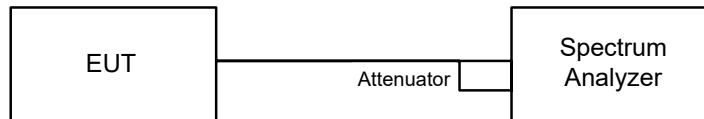
Note: The following formula is used to convert the equipment isotropic radiated power (eirp) to field strength:

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

6 Test Arrangements

6.1 26 dB Bandwidth

6.1.1 Test Setup

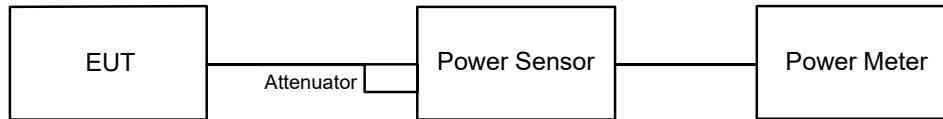


6.1.2 Test Procedure

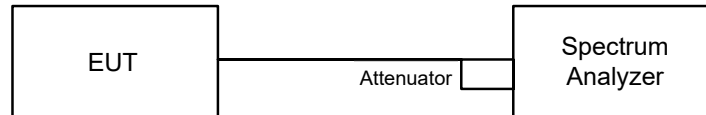
- a. Set RBW = shall be in the range of 1% to 5% of the emission bandwidth.
- b. Set the VBW > RBW.
- c. Detector = peak.
- d. Trace mode = max-hold.
- e. Measure the maximum width of the emission that is 26 dB down from the peak of the emission. Compare this with the RBW setting of the instrument. Readjust RBW and repeat measurement as needed until the RBW/EBW ratio is in the range of 1% to 5%.

6.2 RF Output Power

6.2.1 Test Setup



For channel straddling:



6.2.2 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:

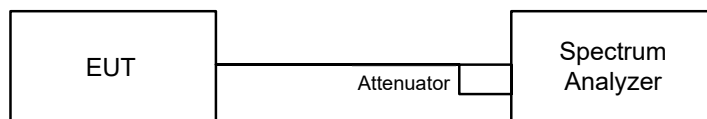
Method SA-1

- a. Set span to encompass the entire 99% OBW of the signal.
- b. Set RBW = 1 MHz, Set VBW $\geq$ 3 MHz, Detector = RMS.
- c. Number of points in sweep $\geq [2 \times \text{span} / \text{RBW}]$. (This gives bin-to-bin spacing $\leq \text{RBW} / 2$, so that narrowband signals are not lost between frequency bins.)
- d. Sweep time = auto, trigger set to "free run".
- e. Trace average at least 100 traces in power averaging (rms) mode.
- f. Compute power by integrating the spectrum across the 99% OBW of the signal using the instrument's band-power measurement function, with band limits set equal to the 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 99% OBW of the spectrum.
- g. Record the max value.

Note: When measuring straddle channel power, use compute power by integrating the spectrum across the 99% OBW of the signal using the instrument's band power measurement function, with band limits set equal to the 99% 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 99% OBW of the spectrum.

6.3 Power Spectral Density

6.3.1 Test Setup



6.3.2 Test Procedure

For specified measurement bandwidth 1 MHz:

Method SA-1

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

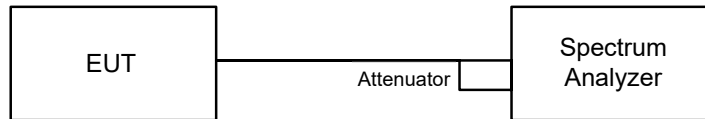
For specified measurement bandwidth 500 kHz:

Method SA-1

- Set span to encompass the entire 99% OBW of the signal
- Set RBW = 300 kHz, Set VBW $\geq$ 1 MHz, Detector = RMS.
- Scale the observed power level to an equivalent value in 500 kHz by adjusting (increasing) the measured power by a bandwidth correction factor (BWCF) where $\text{BWCF} = 10\log(500 \text{ kHz}/300 \text{ kHz})$.
- Sweep points $\geq [2 \times \text{span} / \text{RBW}]$. (This gives bin-to-bin spacing $\leq \text{RBW} / 2$, so that narrowband signals are not lost between frequency bins.)
- Sweep time = auto, trigger set to "free run".
- Trace average at least 100 traces in power averaging mode.
- Record the max value.

6.4 6 dB Bandwidth

6.4.1 Test Setup

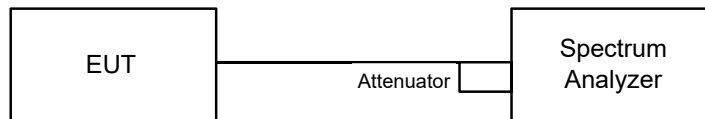


6.4.2 Test Procedure

- Set RBW = 100 kHz.
- Set the VBW $\geq [3 \times \text{RBW}]$.
- Detector = peak.
- Trace mode = max-hold.
- Sweep = No faster than coupled (auto) time.
- Allow the trace to stabilize.
- Measure the maximum width of the emission that is constrained by the frequencies associated with the two outermost amplitude points (upper and lower frequencies) that are attenuated by 6 dB relative to the maximum level measured in the fundamental emission.

6.5 Occupied Bandwidth

6.5.1 Test Setup



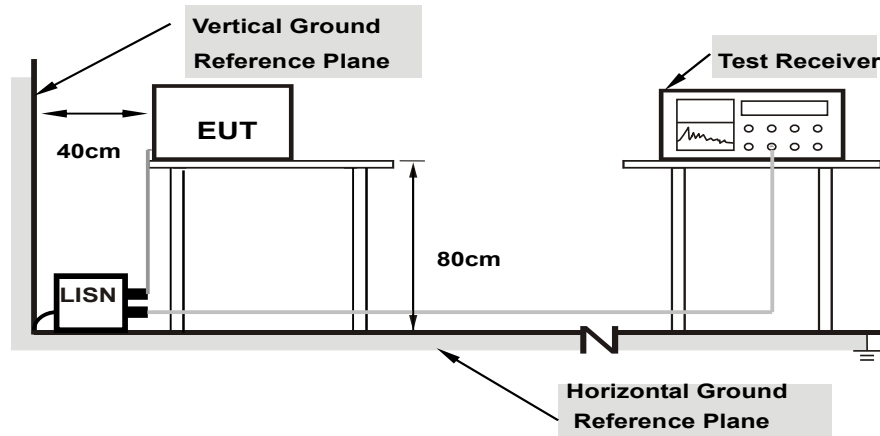
6.5.2 Test Procedure

The occupied bandwidth is the frequency bandwidth such that, below its lower and above its upper frequency limits, the mean powers are each equal to 0.5% of the total mean power of the given emission. The following procedure shall be used for measuring 99% power bandwidth:

- The instrument center frequency is set to the nominal EUT channel center frequency. The frequency span for the spectrum analyzer shall be between 1.5 times and 5.0 times the OBW.
- The nominal IF filter bandwidth (3 dB RBW) shall be in the range of 1% to 5% of the OBW, and VBW shall be at least three times the RBW, unless otherwise specified by the applicable requirement.
- Set the reference level of the instrument as required, keeping the signal from exceeding the maximum input mixer level for linear operation. In general, the peak of the spectral envelope shall be more than $[10 \log (\text{OBW}/\text{RBW})]$ below the reference level.
- Step a) through step c) might require iteration to adjust within the specified range.
- Video averaging is not permitted. Where practical, a sample detection and single sweep mode shall be used. Otherwise, peak detection and max-hold mode (until the trace stabilizes) shall be used.
- Use the 99% power bandwidth function of the instrument and report the measured bandwidth.

6.6 AC Power Conducted Emissions

6.6.1 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).

6.6.2 Test Procedure

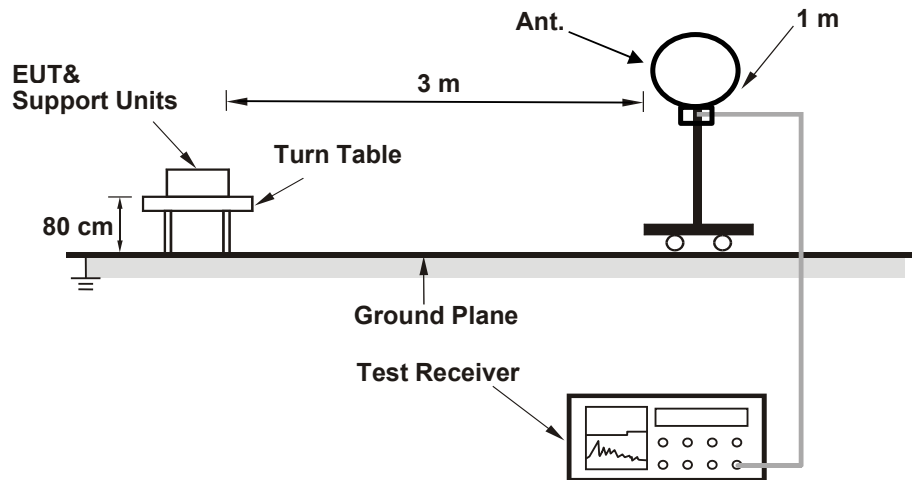
- Exploratory ac power-line conducted emission measurements: The EUT shall be operated on the mid channel and in the mode with highest output power unless the fundamental operates in the AC power-line emission test range then the EUT shall be operated in the range of typical modes of operation.
- The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

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

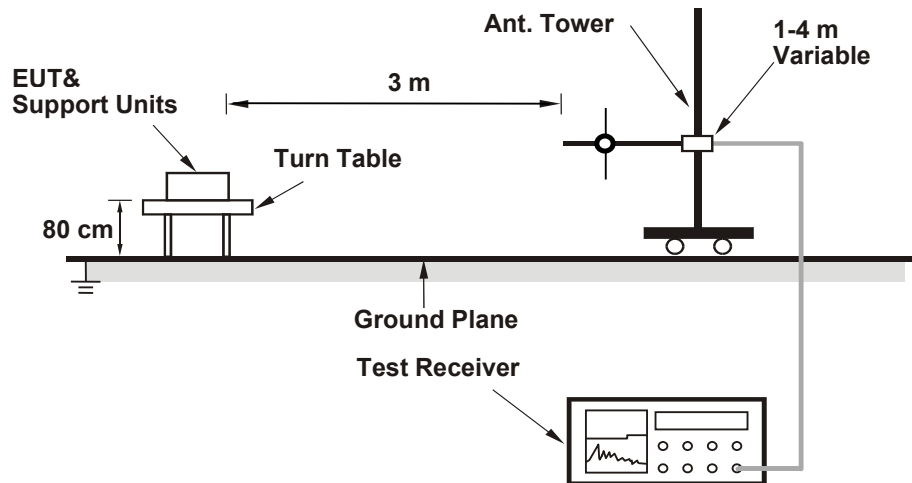
6.7 Unwanted Emissions below 1 GHz

6.7.1 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).

6.7.2 Test Procedure

For Radiated emission below 30 MHz

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

Notes:

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

For Radiated emission above 30 MHz

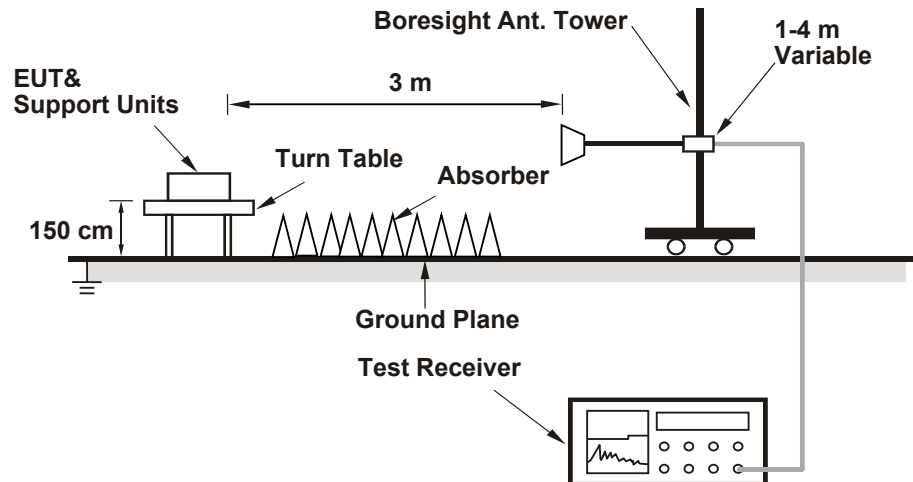
- a. The EUT was placed on the top of a rotating table 0.8 meters above the ground at 3 meter chamber room for test. The table was rotated 360 degrees to determine the position of the highest radiation.
- b. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the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

Notes:

1. The resolution bandwidth and video bandwidth of test receiver/spectrum analyzer is 120 kHz for Quasi-peak detection (QP) at frequency below 1 GHz (however, peak detector measurements may be used to determine compliance with QP requirements).
2. All modes of operation were investigated and the worst-case emissions are reported.

6.8 Unwanted Emissions above 1 GHz

6.8.1 Test Setup



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

6.8.2 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 26 dB Bandwidth

Environmental Conditions:	25°C, 60% RH	Tested By:	Chris Lin, Wayne Lin
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1TX

802.11a

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)
52	5260	37.53
60	5300	36.44
64	5320	24.78
100	5500	22.31
120	5600	39.65
140	5700	19.58
144 (U-NII-2C)	5720	26.12
144 (U-NII-3)	5720	14.84

Determined Output Power Limit						
Channel Number	Freq.(MHz)	Min. B(MHz)	Determined Conducted Power Limit (dBm)			
52	5260	37.53	26.74	>	24	
60	5300	36.44	26.61	>	24	
64	5320	24.78	24.94	>	24	
100	5500	22.31	24.48	>	24	
120	5600	39.65	26.98	>	24	
140	5700	19.58	23.91	<	24	
144 (U-NII-2C)	5720	26.12	25.16	>	24	

Note: For U-NII-2A, U-NII-2C Band output power limitation is determined based on 26dBc bandwidth.

802.11be (EHT20)

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)
52	5260	36.74
60	5300	32.83
64	5320	20.65
100	5500	20.59
120	5600	38.4
140	5700	20.4
144 (U-NII-2C)	5720	22.87
144 (U-NII-3)	5720	13.68

Determined Output Power Limit					
Channel Number	Freq.(MHz)	Min. B(MHz)	Determined Conducted Power Limit (dBm)		
52	5260	36.74	26.65	>	24
60	5300	32.83	26.16	>	24
64	5320	20.65	24.14	>	24
100	5500	20.59	24.13	>	24
120	5600	38.40	26.84	>	24
140	5700	20.40	24.09	>	24
144 (U-NII-2C)	5720	22.87	24.59	>	24

Note: For U-NII-2A, U-NII-2C Band output power limitation is determined based on 26dBc bandwidth.

802.11be (EHT40)

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)
54	5270	87.39
62	5310	39.93
102	5510	40.01
126	5630	78.26
134	5670	40.44
142 (U-NII-2C)	5710	57.52
142 (U-NII-3)	5710	26.22

Determined Output Power Limit					
Channel Number	Freq.(MHz)	Min. B(MHz)	Determined Conducted Power Limit (dBm)		
54	5270	87.39	30.41	>	24
62	5310	39.93	27.01	>	24
102	5510	40.01	27.02	>	24
126	5630	78.26	29.93	>	24
134	5670	40.44	27.06	>	24
142 (U-NII-2C)	5710	57.52	28.59	>	24

Note: For U-NII-2A, U-NII-2C Band output power limitation is determined based on 26dBc bandwidth.

802.11be (EHT80)

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)
58	5290	81.36
106	5530	81.53
122	5610	107.28
138 (U-NII-2C)	5690	128.86
138 (U-NII-3)	5690	45.04

Determined Output Power Limit					
Channel Number	Freq.(MHz)	Min. B(MHz)	Determined Conducted Power Limit (dBm)		
58	5290	81.36	30.1	>	24
106	5530	81.53	30.11	>	24
122	5610	107.28	31.3	>	24
138 (U-NII-2C)	5690	128.86	32.1	>	24

Note: For U-NII-2A, U-NII-2C Band output power limitation is determined based on 26dBc bandwidth.

802.11be (EHT160)

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)
50 (U-NII-1)	5250	81.44
50 (U-NII-2A)	5250	81.07
114	5570	163.9

Determined Output Power Limit					
Channel Number	Freq.(MHz)	Min. B(MHz)	Determined Conducted Power Limit (dBm)		
50 (U-NII-2A)	5250	81.07	30.08	>	24
114	5570	163.90	33.14	>	24

Note: For U-NII-2A, U-NII-2C Band output power limitation is determined based on 26dBc bandwidth.

802.11be (EHT20) 26-tone RU

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)
52	5260	19.41
60	5300	19.53
64	5320	19.77
100	5500	19.47
120	5600	19.38
140	5700	19.36
144 (U-NII-2C)	5720	14.1
144 (U-NII-3)	5720	5.42

Determined Output Power Limit					
Channel Number	Freq.(MHz)	Min. B(MHz)	Determined Conducted Power Limit (dBm)		
52	5260	19.41	23.88	<	24
60	5300	19.53	23.9	<	24
64	5320	19.77	23.96	<	24
100	5500	19.47	23.89	<	24
120	5600	19.38	23.87	<	24
140	5700	19.36	23.86	<	24
144 (U-NII-2C)	5720	14.10	22.49	<	24

Note: For U-NII-2A, U-NII-2C Band output power limitation is determined based on 26dBc bandwidth.

802.11be (EHT20) 52-tone RU

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)
52	5260	20.26
60	5300	19.86
64	5320	20.17
100	5500	19.33
120	5600	19.5
140	5700	19.43
144 (U-NII-2C)	5720	14.15
144 (U-NII-3)	5720	5.28

Determined Output Power Limit					
Channel Number	Freq.(MHz)	Min. B(MHz)	Determined Conducted Power Limit (dBm)		
52	5260	20.26	24.06	>	24
60	5300	19.86	23.97	<	24
64	5320	20.17	24.04	>	24
100	5500	19.33	23.86	<	24
120	5600	19.50	23.9	<	24
140	5700	19.43	23.88	<	24
144 (U-NII-2C)	5720	14.15	22.5	<	24

Note: For U-NII-2A, U-NII-2C Band output power limitation is determined based on 26dBc bandwidth.

802.11be (EHT20) 106-tone RU

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)
52	5260	27.09
60	5300	27.66
64	5320	23.29
100	5500	20.94
120	5600	28.37
140	5700	19.99
144 (U-NII-2C)	5720	14.99
144 (U-NII-3)	5720	9.8

Determined Output Power Limit					
Channel Number	Freq.(MHz)	Min. B(MHz)	Determined Conducted Power Limit (dBm)		
52	5260	27.09	25.32	>	24
60	5300	27.66	25.41	>	24
64	5320	23.29	24.67	>	24
100	5500	20.94	24.2	>	24
120	5600	28.37	25.52	>	24
140	5700	19.99	24	=	24
144 (U-NII-2C)	5720	14.99	22.75	<	24

Note: For U-NII-2A, U-NII-2C Band output power limitation is determined based on 26dBc bandwidth.

802.11be (EHT20) 52+26-tone MRU

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)
60	5300	19.78
120	5600	18.89

Determined Output Power Limit					
Channel Number	Freq.(MHz)	Min. B(MHz)	Determined Conducted Power Limit (dBm)		
60	5300	19.78	23.96	<	24
120	5600	18.89	23.76	<	24

Note: For U-NII-2A, U-NII-2C Band output power limitation is determined based on 26dBc bandwidth.

802.11be (EHT20) 106+26-tone MRU

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)
60	5300	30.93
120	5600	32.61

Determined Output Power Limit					
Channel Number	Freq.(MHz)	Min. B(MHz)	Determined Conducted Power Limit (dBm)		
60	5300	30.93	25.9	>	24
120	5600	32.61	26.13	>	24

Note: For U-NII-2A, U-NII-2C Band output power limitation is determined based on 26dBc bandwidth.

802.11be (EHT80) 484+242-tone MRU

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)
58	5290	81.33
138 (U-NII-2C)	5690	123.8
138 (U-NII-3)	5690	56.71

Determined Output Power Limit					
Channel Number	Freq.(MHz)	Min. B(MHz)	Determined Conducted Power Limit (dBm)		
58	5290	81.33	30.1	>	24
138 (U-NII-2C)	5690	123.80	31.92	>	24

Note: For U-NII-2A, U-NII-2C Band output power limitation is determined based on 26dBc bandwidth.

802.11be (EHT160) 996+484-tone MRU

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)
50 (U-NII-1)	5250	81.56
50 (U-NII-2A)	5250	81.4
114	5570	163.25

Determined Output Power Limit					
Channel Number	Freq.(MHz)	Min. B(MHz)	Determined Conducted Power Limit (dBm)		
50 (U-NII-2A)	5250	81.40	30.1	>	24
114	5570	163.25	33.12	>	24

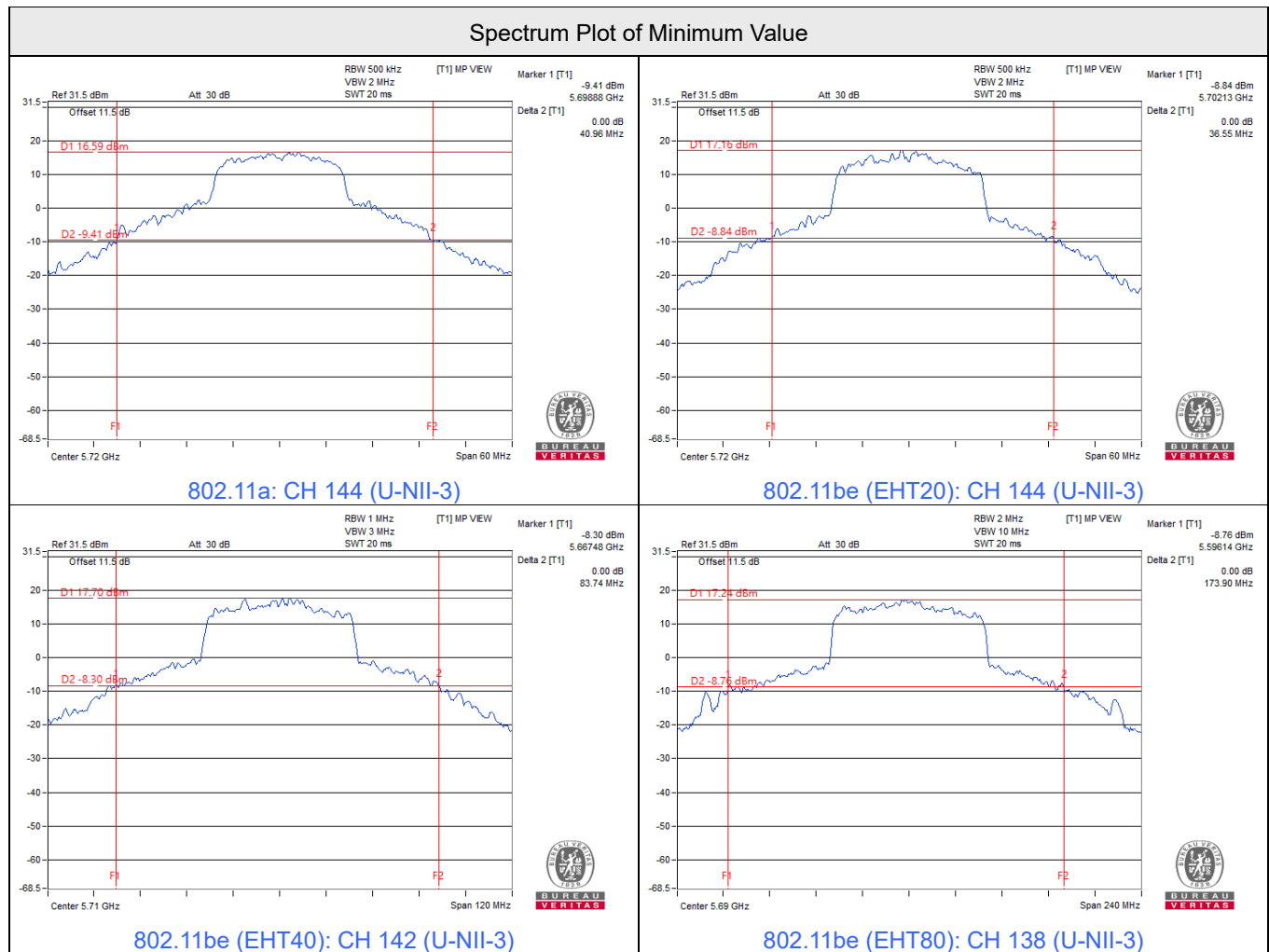
Note: For U-NII-2A, U-NII-2C Band output power limitation is determined based on 26dBc bandwidth.

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

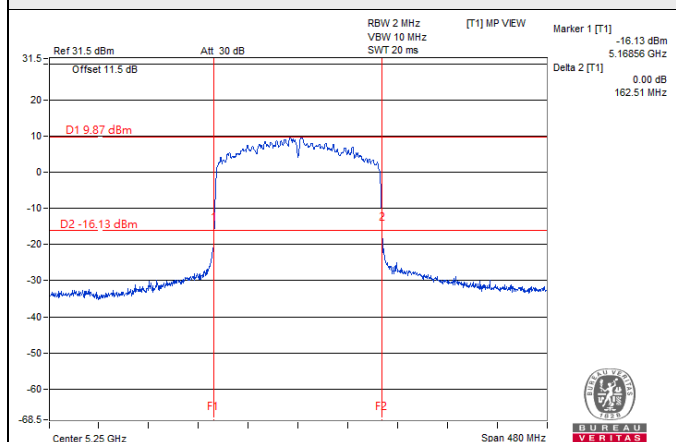
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)
50 (U-NII-1)	5250	81.73
50 (U-NII-2A)	5250	81.86
114	5570	162.99

Determined Output Power Limit					
Channel Number	Freq.(MHz)	Min. B(MHz)	Determined Conducted Power Limit (dBm)		
50 (U-NII-2A)	5250	81.86	30.13	>	24
114	5570	162.99	33.12	>	24

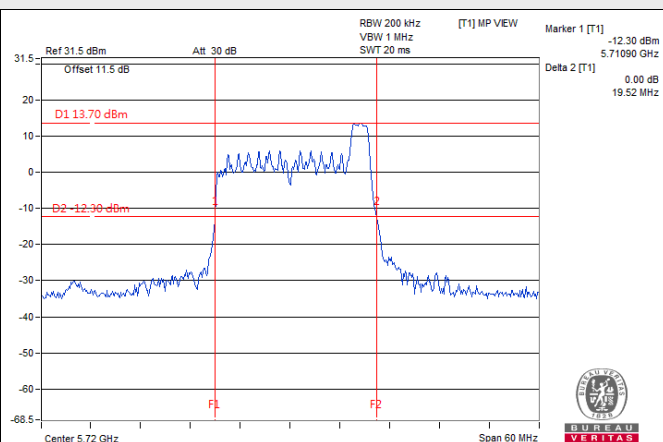
Note: For U-NII-2A, U-NII-2C Band output power limitation is determined based on 26dBc bandwidth.



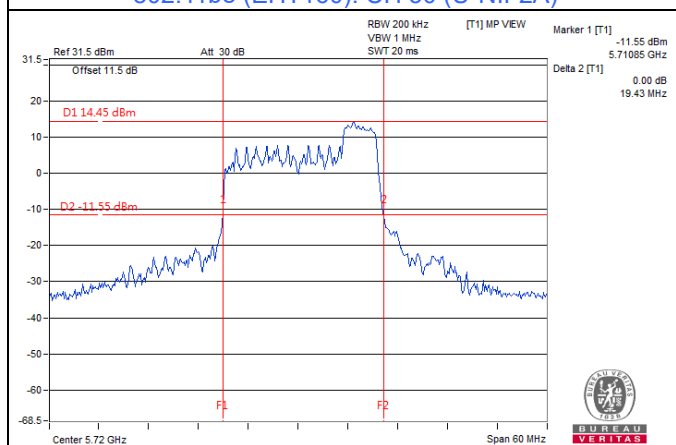
Spectrum Plot of Minimum Value



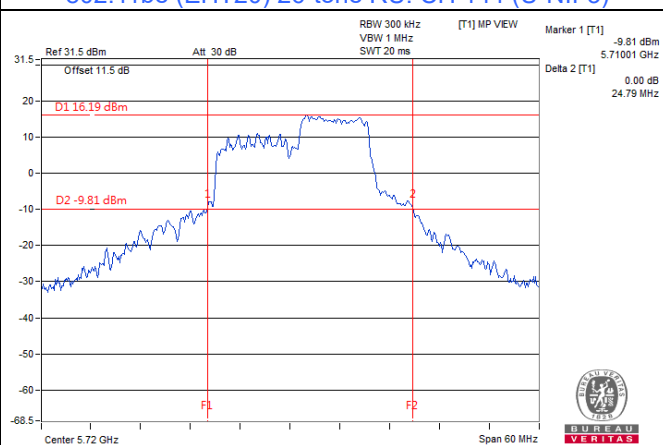
802.11be (EHT160): CH 50 (U-NII-2A)



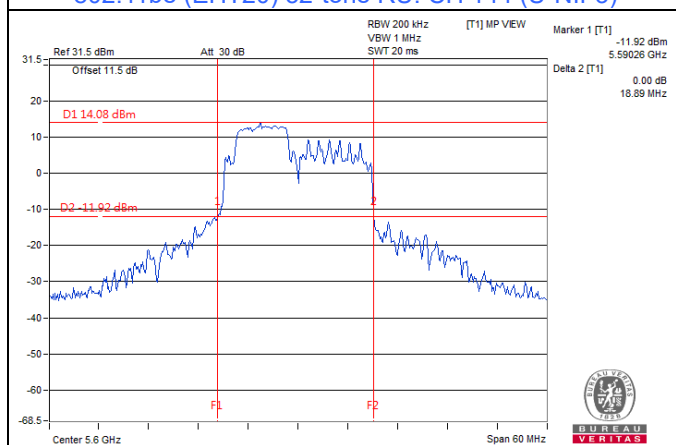
802.11be (EHT20) 26-tone RU: CH 144 (U-NII-3)



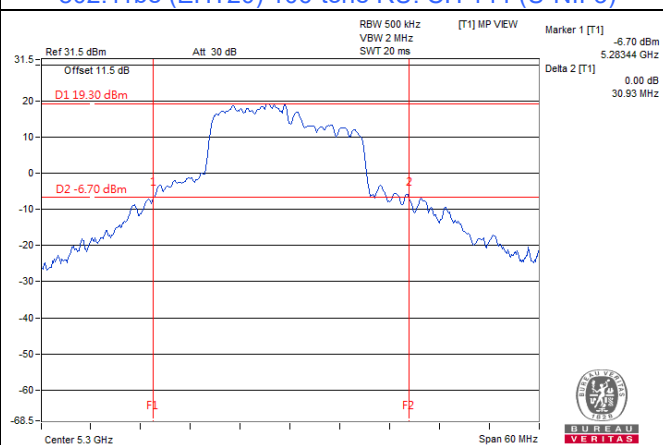
802.11be (EHT20) 52-tone RU: CH 144 (U-NII-3)



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

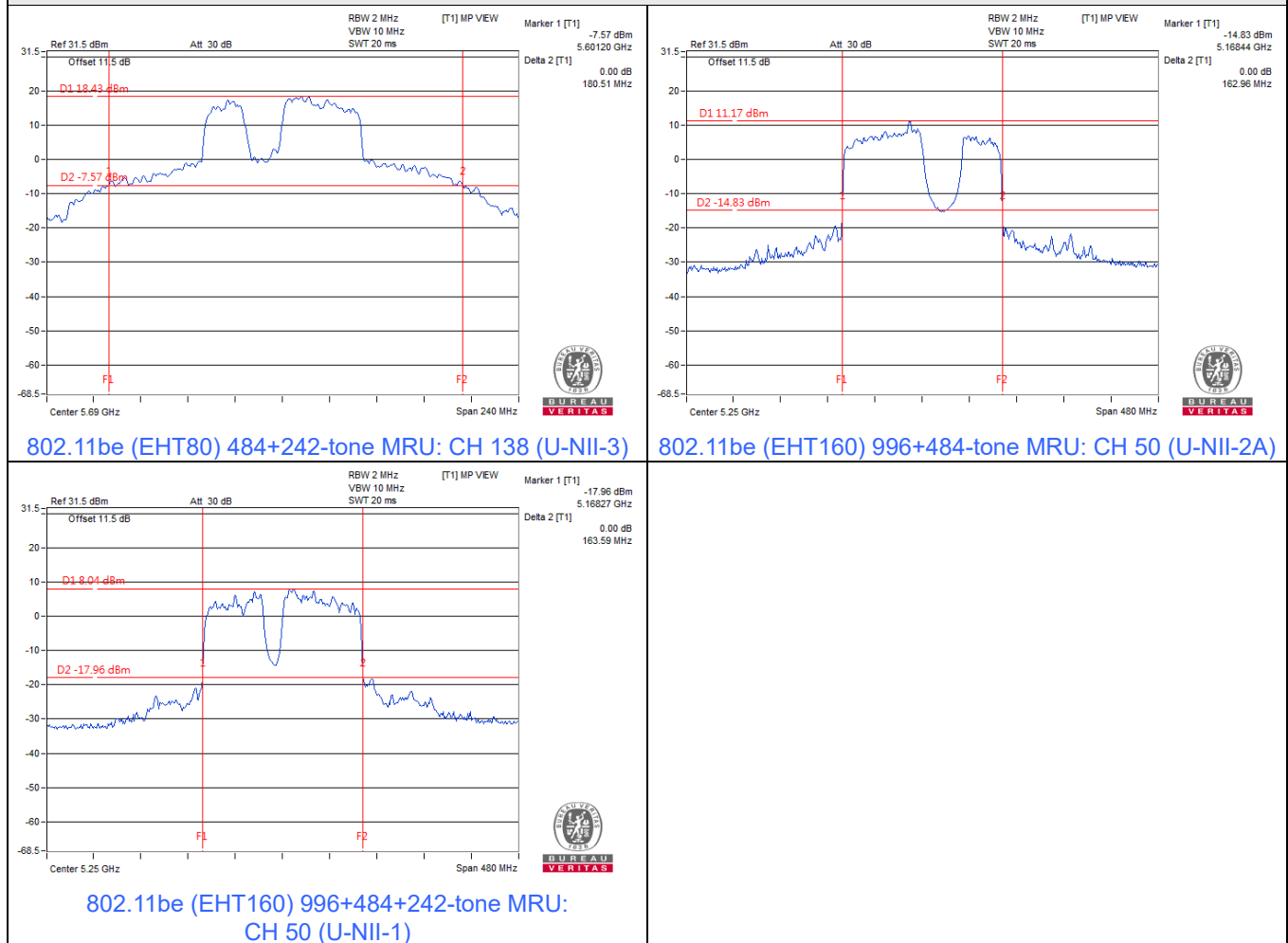


802.11be (EHT20) 52+26-tone MRU: CH 120



802.11be (EHT20) 106+26-tone MRU: CH 60

Spectrum Plot of Minimum Value



Notes:

1. For U-NII-2C straddle channel = 5725 MHz - Marker 1
2. For U-NII-3 straddle channel = Marker 1 + Delta 2 - 5725 MHz
3. For U-NII-1 straddle channel = 5250 MHz - Marker 1
4. For U-NII-2A straddle channel = Marker 1 + Delta 2 - 5250 MHz

2TX

802.11a

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	
		Chain 0	Chain 1
52	5260	19.61	19.28
60	5300	18.91	19.91
64	5320	19.33	19.03
100	5500	18.74	18.53
120	5600	19.64	19.50
140	5700	19.00	19.01
144 (U-NII-2C)	5720	14.41	14.86
144 (U-NII-3)	5720	4.86	4.76

Determined Output Power Limit					
Channel Number	Freq.(MHz)	Min. B(MHz)	Determined Conducted Power Limit (dBm)		
52	5260	19.28	23.85	<	24
60	5300	18.91	23.76	<	24
64	5320	19.03	23.79	<	24
100	5500	18.53	23.67	<	24
120	5600	19.50	23.9	<	24
140	5700	19.00	23.78	<	24
144 (U-NII-2C)	5720	14.41	22.58	<	24

Note: For U-NII-2A, U-NII-2C Band output power limitation is determined based on 26dBc bandwidth.

802.11be (EHT20)

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	
		Chain 0	Chain 1
52	5260	20.41	20.45
60	5300	20.49	20.43
64	5320	20.45	20.48
100	5500	20.44	20.52
120	5600	20.58	20.43
140	5700	20.40	20.49
144 (U-NII-2C)	5720	15.19	15.28
144 (U-NII-3)	5720	5.18	5.16

Determined Output Power Limit					
Channel Number	Freq.(MHz)	Min. B(MHz)	Determined Conducted Power Limit (dBm)		
52	5260	20.41	24.09	>	24
60	5300	20.43	24.1	>	24
64	5320	20.45	24.1	>	24
100	5500	20.44	24.1	>	24
120	5600	20.43	24.1	>	24
140	5700	20.40	24.09	>	24
144 (U-NII-2C)	5720	15.19	22.81	<	24

Note: For U-NII-2A, U-NII-2C Band output power limitation is determined based on 26dBc bandwidth.

802.11be (EHT40)

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	
		Chain 0	Chain 1
54	5270	60.77	64.54
62	5310	39.88	40.15
102	5510	39.97	40.06
126	5630	50.20	52.89
134	5670	40.05	40.15
142 (U-NII-2C)	5710	41.54	37.81
142 (U-NII-3)	5710	12.97	6.06

Determined Output Power Limit					
Channel Number	Freq.(MHz)	Min. B(MHz)	Determined Conducted Power Limit (dBm)		
54	5270	60.77	28.83	>	24
62	5310	39.88	27	>	24
102	5510	39.97	27.01	>	24
126	5630	50.20	28	>	24
134	5670	40.05	27.02	>	24
142 (U-NII-2C)	5710	37.81	26.77	>	24

Note: For U-NII-2A, U-NII-2C Band output power limitation is determined based on 26dBc bandwidth.

802.11be (EHT80)

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	
		Chain 0	Chain 1
58	5290	81.61	81.44
106	5530	81.42	81.79
122	5610	82.56	82.05
138 (U-NII-2C)	5690	104.01	116.19
138 (U-NII-3)	5690	33.44	45.94

Determined Output Power Limit					
Channel Number	Freq.(MHz)	Min. B(MHz)	Determined Conducted Power Limit (dBm)		
58	5290	81.44	30.1	>	24
106	5530	81.42	30.1	>	24
122	5610	82.05	30.14	>	24
138 (U-NII-2C)	5690	104.01	31.17	>	24

Note: For U-NII-2A, U-NII-2C Band output power limitation is determined based on 26dBc bandwidth.

802.11be (EHT160)

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	
		Chain 0	Chain 1
50 (U-NII-1)	5250	81.37	81.29
50 (U-NII-2A)	5250	81.43	81.13
114	5570	163.42	163.81

Determined Output Power Limit					
Channel Number	Freq.(MHz)	Min. B(MHz)	Determined Conducted Power Limit (dBm)		
50 (U-NII-2A)	5250	81.13	30.09	>	24
114	5570	163.42	33.13	>	24

Note: For U-NII-2A, U-NII-2C Band output power limitation is determined based on 26dBc bandwidth.

802.11be (EHT20) 26-tone RU

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	
		Chain 0	Chain 1
52	5260	19.40	19.38
60	5300	19.34	19.33
64	5320	19.40	19.38
100	5500	19.34	19.34
120	5600	19.35	19.36
140	5700	19.36	19.32
144 (U-NII-2C)	5720	14.14	14.10
144 (U-NII-3)	5720	5.27	5.22

Determined Output Power Limit					
Channel Number	Freq.(MHz)	Min. B(MHz)	Determined Conducted Power Limit (dBm)		
52	5260	19.38	23.87	<	24
60	5300	19.33	23.86	<	24
64	5320	19.38	23.87	<	24
100	5500	19.34	23.86	<	24
120	5600	19.35	23.86	<	24
140	5700	19.32	23.86	<	24
144 (U-NII-2C)	5720	14.10	22.49	<	24

Note: For U-NII-2A, U-NII-2C Band output power limitation is determined based on 26dBc bandwidth.

802.11be (EHT20) 52-tone RU

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	
		Chain 0	Chain 1
52	5260	19.30	19.30
60	5300	19.34	19.33
64	5320	19.43	19.45
100	5500	19.24	19.23
120	5600	19.25	19.24
140	5700	19.36	19.34
144 (U-NII-2C)	5720	14.17	14.18
144 (U-NII-3)	5720	5.24	5.24

Determined Output Power Limit					
Channel Number	Freq.(MHz)	Min. B(MHz)	Determined Conducted Power Limit (dBm)		
52	5260	19.30	23.85	<	24
60	5300	19.33	23.86	<	24
64	5320	19.43	23.88	<	24
100	5500	19.23	23.83	<	24
120	5600	19.24	23.84	<	24
140	5700	19.34	23.86	<	24
144 (U-NII-2C)	5720	14.17	22.51	<	24

Note: For U-NII-2A, U-NII-2C Band output power limitation is determined based on 26dBc bandwidth.

802.11be (EHT20) 106-tone RU

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	
		Chain 0	Chain 1
52	5260	19.50	19.46
60	5300	19.56	19.57
64	5320	19.62	19.74
100	5500	19.51	19.48
120	5600	19.61	19.65
140	5700	19.73	19.74
144 (U-NII-2C)	5720	14.21	14.26
144 (U-NII-3)	5720	5.15	5.27

Determined Output Power Limit					
Channel Number	Freq.(MHz)	Min. B(MHz)	Determined Conducted Power Limit (dBm)		
52	5260	19.46	23.89	<	24
60	5300	19.56	23.91	<	24
64	5320	19.62	23.92	<	24
100	5500	19.48	23.89	<	24
120	5600	19.61	23.92	<	24
140	5700	19.73	23.95	<	24
144 (U-NII-2C)	5720	14.21	22.52	<	24

Note: For U-NII-2A, U-NII-2C Band output power limitation is determined based on 26dBc bandwidth.

802.11be (EHT20) 52+26-tone MRU

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	
		Chain 0	Chain 1
60	5300	18.47	18.44
120	5600	18.42	18.39

Determined Output Power Limit					
Channel Number	Freq.(MHz)	Min. B(MHz)	Determined Conducted Power Limit (dBm)		
60	5300	18.44	23.65	<	24
120	5600	18.39	23.64	<	24

Note: For U-NII-2A, U-NII-2C Band output power limitation is determined based on 26dBc bandwidth.

802.11be (EHT20) 106+26-tone MRU

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	
		Chain 0	Chain 1
60	5300	19.96	19.97
120	5600	19.84	19.89

Determined Output Power Limit					
Channel Number	Freq.(MHz)	Min. B(MHz)	Determined Conducted Power Limit (dBm)		
60	5300	19.96	24	=	24
120	5600	19.84	23.97	<	24

Note: For U-NII-2A, U-NII-2C Band output power limitation is determined based on 26dBc bandwidth.

802.11be (EHT80) 484+242-tone MRU

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	
		Chain 0	Chain 1
58	5290	81.84	81.78
138 (U-NII-2C)	5690	127.46	127.68
138 (U-NII-3)	5690	68.22	68.44

Determined Output Power Limit					
Channel Number	Freq.(MHz)	Min. B(MHz)	Determined Conducted Power Limit (dBm)		
58	5290	81.78	30.12	>	24
138 (U-NII-2C)	5690	127.46	32.05	>	24

Note: For U-NII-2A, U-NII-2C Band output power limitation is determined based on 26dBc bandwidth.

802.11be (EHT160) 996+484-tone MRU

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	
		Chain 0	Chain 1
50 (U-NII-1)	5250	81.95	81.92
50 (U-NII-2A)	5250	81.91	82.00
114	5570	163.53	163.56

Determined Output Power Limit					
Channel Number	Freq.(MHz)	Min. B(MHz)	Determined Conducted Power Limit (dBm)		
50 (U-NII-2A)	5250	81.91	30.13	>	24
114	5570	163.53	33.13	>	24

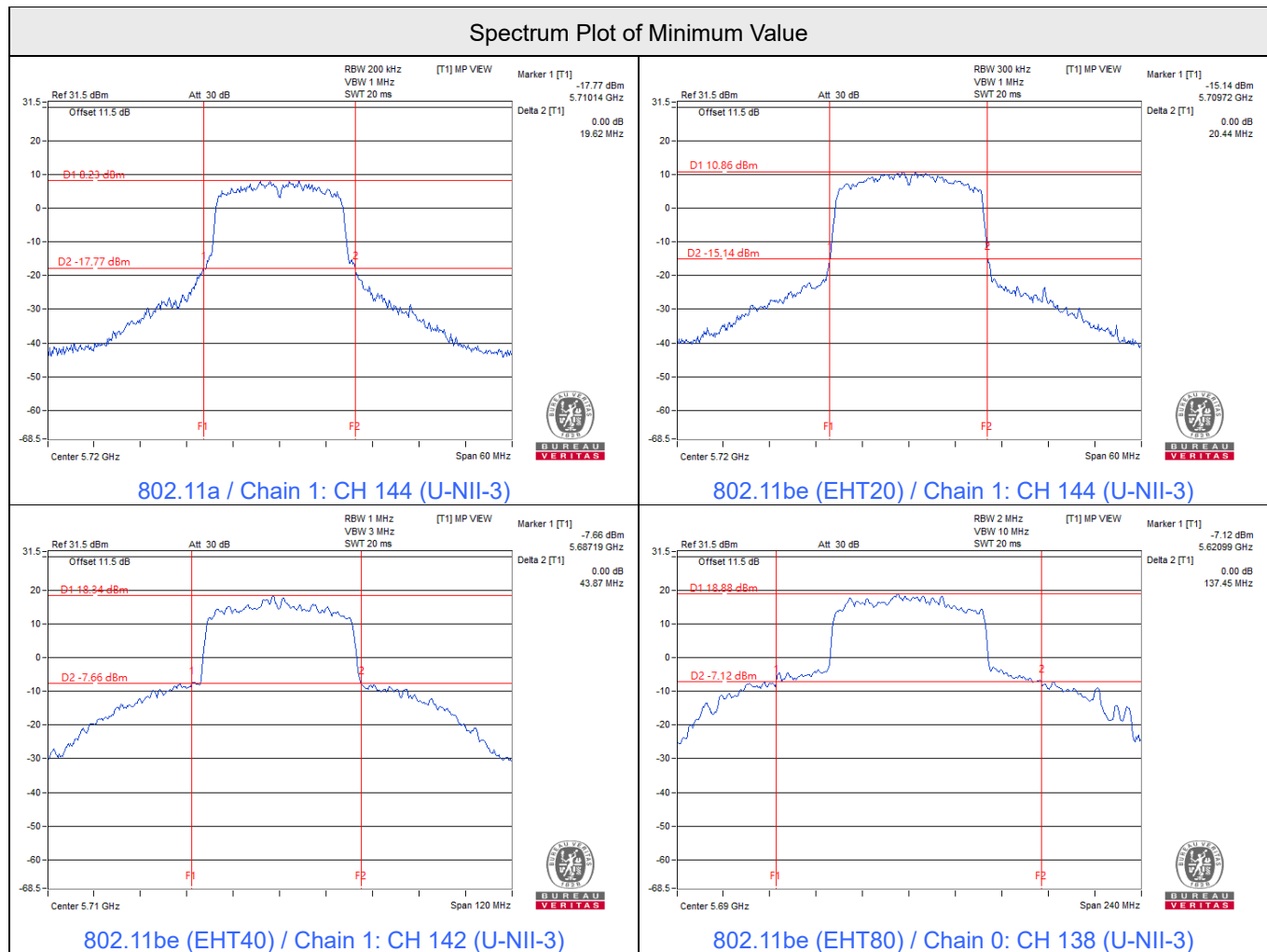
Note: For U-NII-2A, U-NII-2C Band output power limitation is determined based on 26dBc bandwidth.

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

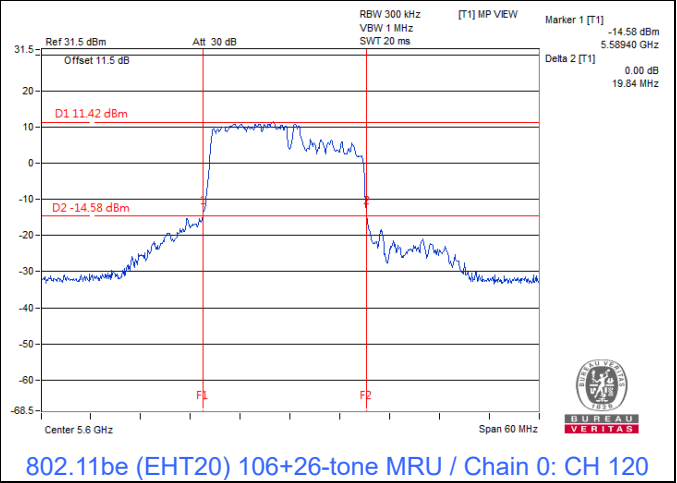
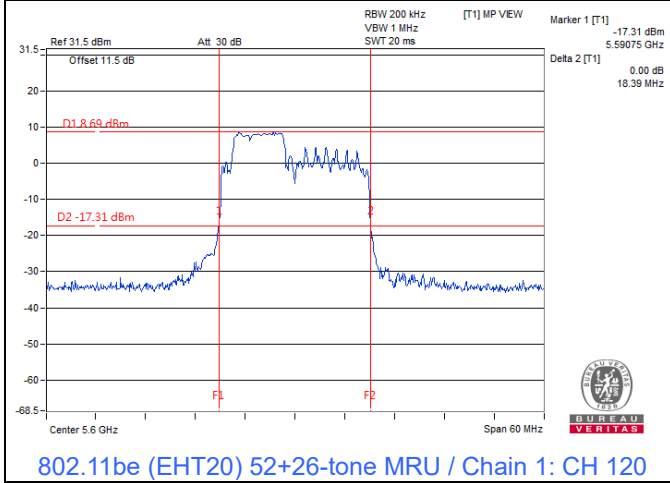
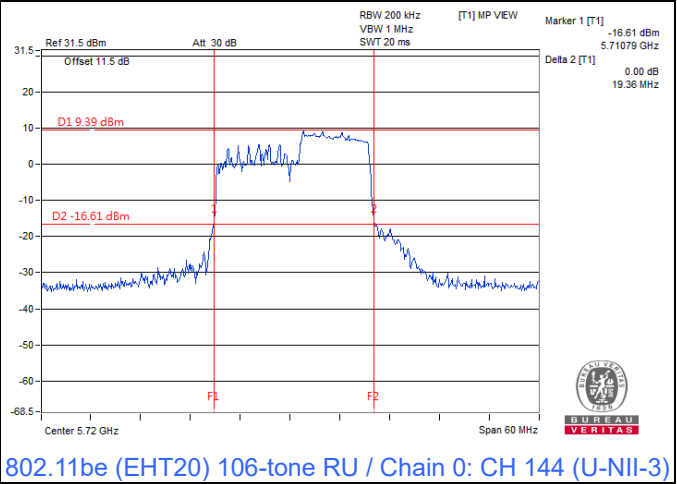
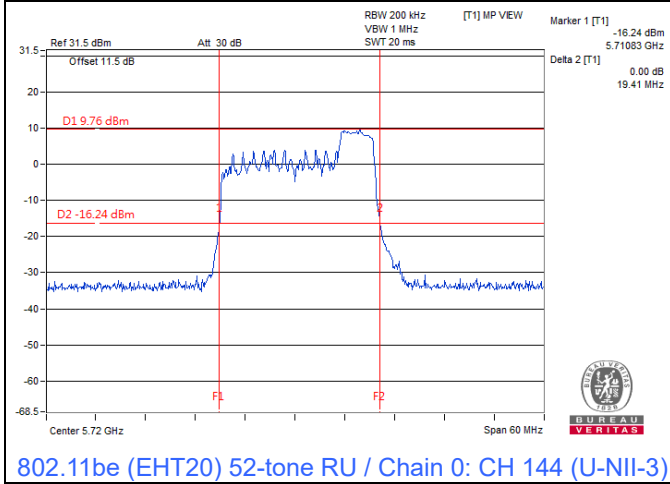
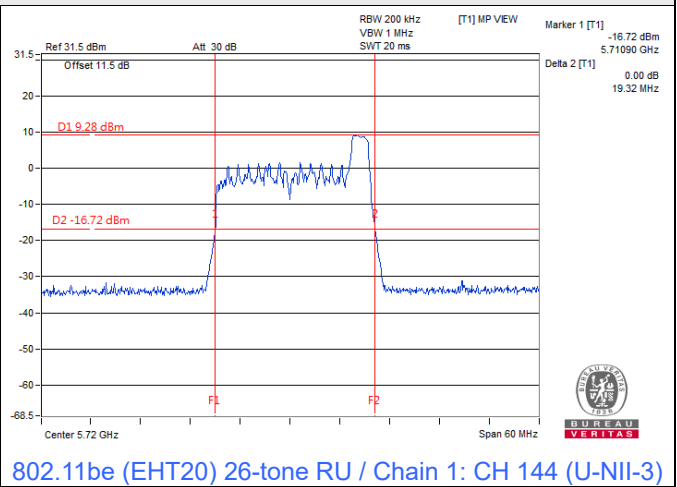
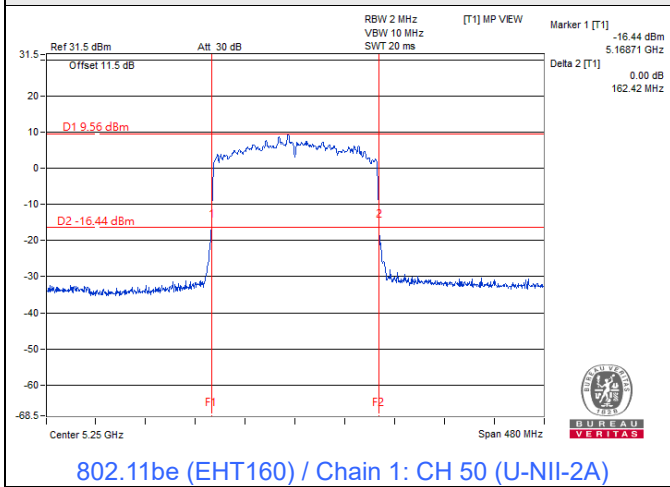
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	
		Chain 0	Chain 1
50 (U-NII-1)	5250	81.94	81.88
50 (U-NII-2A)	5250	81.97	81.95
114	5570	165.31	165.33

Determined Output Power Limit					
Channel Number	Freq.(MHz)	Min. B(MHz)	Determined Conducted Power Limit (dBm)		
50 (U-NII-2A)	5250	81.95	30.13	>	24
114	5570	165.31	33.18	>	24

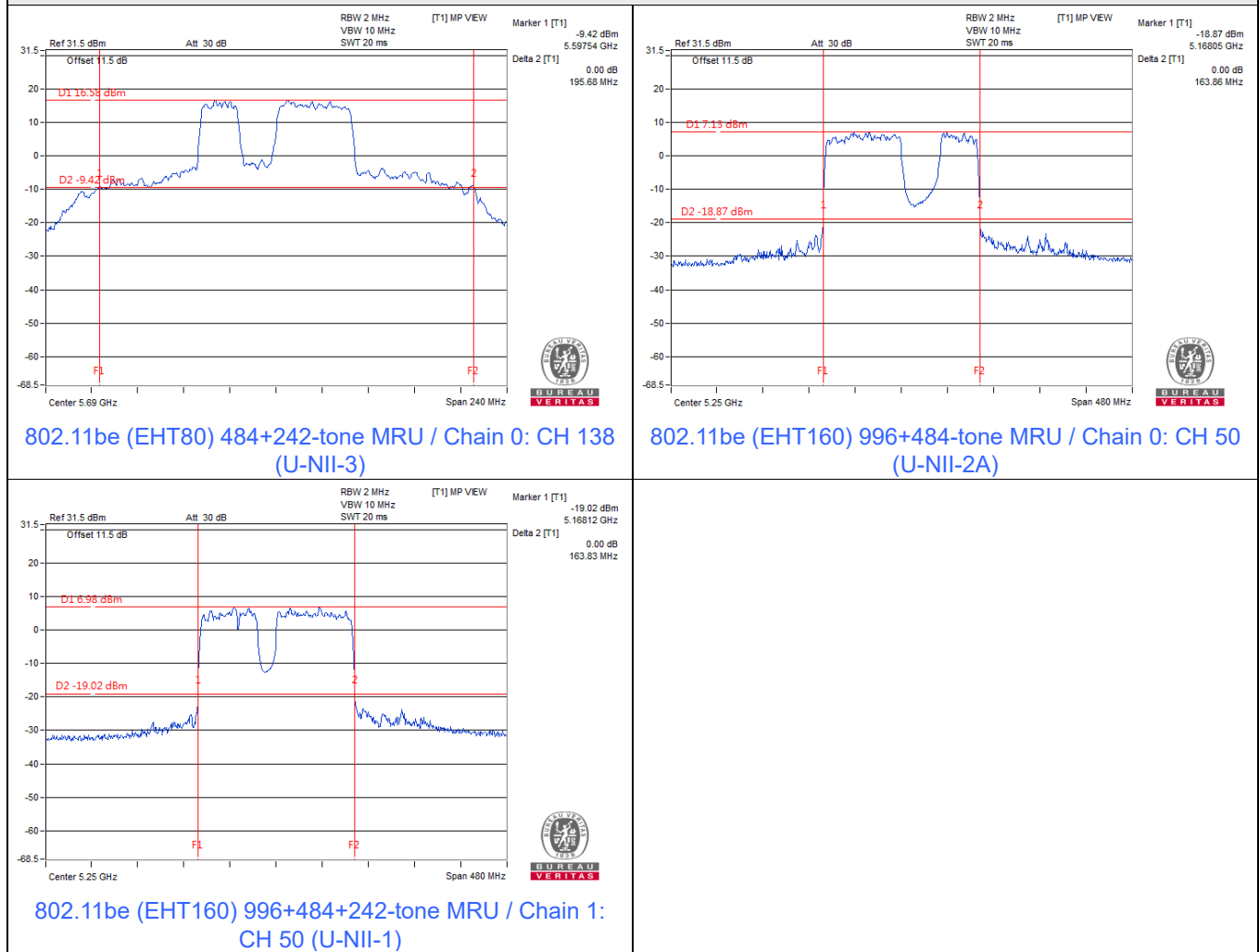
Note: For U-NII-2A, U-NII-2C Band output power limitation is determined based on 26dBc bandwidth.



Spectrum Plot of Minimum Value



Spectrum Plot of Minimum Value



Notes:

1. For U-NII-2C straddle channel = 5725 MHz - Marker 1
2. For U-NII-3 straddle channel = Marker 1 + Delta 2 - 5725 MHz
3. For U-NII-1 straddle channel = 5250 MHz - Marker 1
4. For U-NII-2A straddle channel = Marker 1 + Delta 2 - 5250 MHz

7.2 RF Output Power

Environmental Conditions:	25°C, 60% RH	Tested By:	Chris Lin, Wayne Lin
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1TX

802.11a

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Power Limit (dBm)	Test Result
36	5180	82.414	19.16	24	Pass
40	5200	163.305	22.13	24	Pass
48	5240	129.42	21.12	24	Pass
52	5260	171.396	22.34	24	Pass
60	5300	174.181	22.41	24	Pass
64	5320	103.276	20.14	24	Pass
100	5500	73.621	18.67	24	Pass
120	5600	174.181	22.41	24	Pass
140	5700	46.881	16.71	23.91	Pass
*144 (U-NII-2C)	5720	151.008	21.79	24	Pass
*144 (U-NII-3)	5720	26.002	14.15	30	Pass
149	5745	176.604	22.47	30	Pass
157	5785	163.305	22.13	30	Pass
165	5825	166.341	22.21	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.
- For U-NII-1, the antenna gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2A, the antenna gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2C, the antenna gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.
- For U-NII-3, the antenna gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.

802.11be (EHT20)

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Power Limit (dBm)	Test Result
36	5180	74.817	18.74	24	Pass
40	5200	165.196	22.18	24	Pass
48	5240	150.314	21.77	24	Pass
52	5260	173.38	22.39	24	Pass
60	5300	172.982	22.38	24	Pass
64	5320	88.716	19.48	24	Pass
100	5500	72.277	18.59	24	Pass
120	5600	165.196	22.18	24	Pass
140	5700	45.186	16.55	24	Pass
*144 (U-NII-2C)	5720	127.644	21.06	24	Pass
*144 (U-NII-3)	5720	24.266	13.85	30	Pass
149	5745	162.93	22.12	30	Pass
157	5785	178.238	22.51	30	Pass
165	5825	181.552	22.59	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.
- For U-NII-1, the antenna gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2A, the antenna gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2C, the antenna gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.
- For U-NII-3, the antenna gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.

802.11be (EHT40)

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Power Limit (dBm)	Test Result
38	5190	46.559	16.68	24	Pass
46	5230	136.144	21.34	24	Pass
54	5270	148.252	21.71	24	Pass
62	5310	50.582	17.04	24	Pass
102	5510	43.451	16.38	24	Pass
126	5630	141.906	21.52	24	Pass
134	5670	48.529	16.86	24	Pass
*142 (U-NII-2C)	5710	124.451	20.95	24	Pass
*142 (U-NII-3)	5710	8.279	9.18	30	Pass
151	5755	156.675	21.95	30	Pass
159	5795	149.279	21.74	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.
- For U-NII-1, the antenna gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2A, the antenna gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2C, the antenna gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.
- For U-NII-3, the antenna gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.

802.11be (EHT80)

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Power Limit (dBm)	Test Result
42	5210	43.053	16.34	24	Pass
58	5290	41.783	16.21	24	Pass
106	5530	46.132	16.64	24	Pass
122	5610	89.331	19.51	24	Pass
*138 (U-NII-2C)	5690	138.357	21.41	24	Pass
*138 (U-NII-3)	5690	3.793	5.79	30	Pass
155	5775	126.765	21.03	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.
- For U-NII-1, the antenna gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2A, the antenna gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2C, the antenna gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.
- For U-NII-3, the antenna gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.

802.11be (EHT160)

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Power Limit (dBm)	Test Result
*50 (U-NII-1)	5250	18.493	12.67	24	Pass
*50 (U-NII-2A)	5250	16.52	12.18	24	Pass
114	5570	48.306	16.84	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.
- For U-NII-1, the antenna gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2A, the antenna gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2C, the antenna gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.

802.11be (EHT20) 26-tone RU

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Power Limit (dBm)	Test Result
36	5180	51.642	17.13	24	Pass
40	5200	58.479	17.67	24	Pass
48	5240	51.05	17.08	24	Pass
52	5260	51.523	17.12	23.88	Pass
60	5300	51.286	17.10	23.9	Pass
64	5320	47.973	16.81	23.96	Pass
100	5500	46.026	16.63	23.89	Pass
120	5600	50.699	17.05	23.87	Pass
140	5700	40.926	16.12	23.86	Pass
*144 (U-NII-2C)	5720	14.655	11.66	22.49	Pass
*144 (U-NII-3)	5720	28.184	14.50	30	Pass
149	5745	165.959	22.20	30	Pass
157	5785	178.238	22.51	30	Pass
165	5825	178.649	22.52	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.
- For U-NII-1, the antenna gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2A, the antenna gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2C, the antenna gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.
- For U-NII-3, the antenna gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.

802.11be (EHT20) 52-tone RU

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Power Limit (dBm)	Test Result
36	5180	68.549	18.36	24	Pass
40	5200	86.696	19.38	24	Pass
48	5240	86.497	19.37	24	Pass
52	5260	76.384	18.83	24	Pass
60	5300	68.077	18.33	23.97	Pass
64	5320	68.234	18.34	24	Pass
100	5500	45.604	16.59	23.86	Pass
120	5600	68.865	18.38	23.9	Pass
140	5700	38.726	15.88	23.88	Pass
*144 (U-NII-2C)	5720	24.266	13.85	22.5	Pass
*144 (U-NII-3)	5720	29.376	14.68	30	Pass
149	5745	165.196	22.18	30	Pass
157	5785	178.649	22.52	30	Pass
165	5825	178.649	22.52	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.
- For U-NII-1, the antenna gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2A, the antenna gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2C, the antenna gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.
- For U-NII-3, the antenna gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.

802.11be (EHT20) 106-tone RU

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Power Limit (dBm)	Test Result
36	5180	73.79	18.68	24	Pass
40	5200	123.88	20.93	24	Pass
48	5240	127.35	21.05	24	Pass
52	5260	115.08	20.61	24	Pass
60	5300	115.611	20.63	24	Pass
64	5320	92.045	19.64	24	Pass
100	5500	64.714	18.11	24	Pass
120	5600	115.611	20.63	24	Pass
140	5700	43.451	16.38	24	Pass
*144 (U-NII-2C)	5720	57.943	17.63	22.75	Pass
*144 (U-NII-3)	5720	31.55	14.99	30	Pass
149	5745	164.059	22.15	30	Pass
157	5785	178.238	22.51	30	Pass
165	5825	177.419	22.49	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.
- For U-NII-1, the antenna gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2A, the antenna gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2C, the antenna gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.
- For U-NII-3, the antenna gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.

802.11be (EHT20) 52+26-tone MRU

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Power Limit (dBm)	Test Result
48	5240	93.541	19.71	24	Pass
60	5300	85.31	19.31	23.96	Pass
120	5600	84.918	19.29	23.76	Pass
157	5785	174.181	22.41	30	Pass

Notes:

- For U-NII-1, the antenna gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2A, the antenna gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2C, the antenna gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.
- For U-NII-3, the antenna gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.

802.11be (EHT20) 106+26-tone MRU

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Power Limit (dBm)	Test Result
48	5240	144.877	21.61	24	Pass
60	5300	142.233	21.53	24	Pass
120	5600	151.705	21.81	24	Pass
157	5785	174.181	22.41	30	Pass

Notes:

1. For U-NII-1, the antenna gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.
2. For U-NII-2A, the antenna gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.
3. For U-NII-2C, the antenna gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.
4. For U-NII-3, the antenna gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.

802.11be (EHT80) 484+242-tone MRU

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Power Limit (dBm)	Test Result
42	5210	36.644	15.64	24	Pass
58	5290	30.761	14.88	24	Pass
*138 (U-NII-2C)	5690	95.499	19.80	24	Pass
*138 (U-NII-3)	5690	3.99	6.01	30	Pass
155	5775	63.826	18.05	30	Pass

Notes:

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

802.11be (EHT160) 996+484-tone MRU

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Power Limit (dBm)	Test Result
*50 (U-NII-1)	5250	21.777	13.38	24	Pass
*50 (U-NII-2A)	5250	7.889	8.97	24	Pass
114	5570	23.281	13.67	24	Pass

Notes:

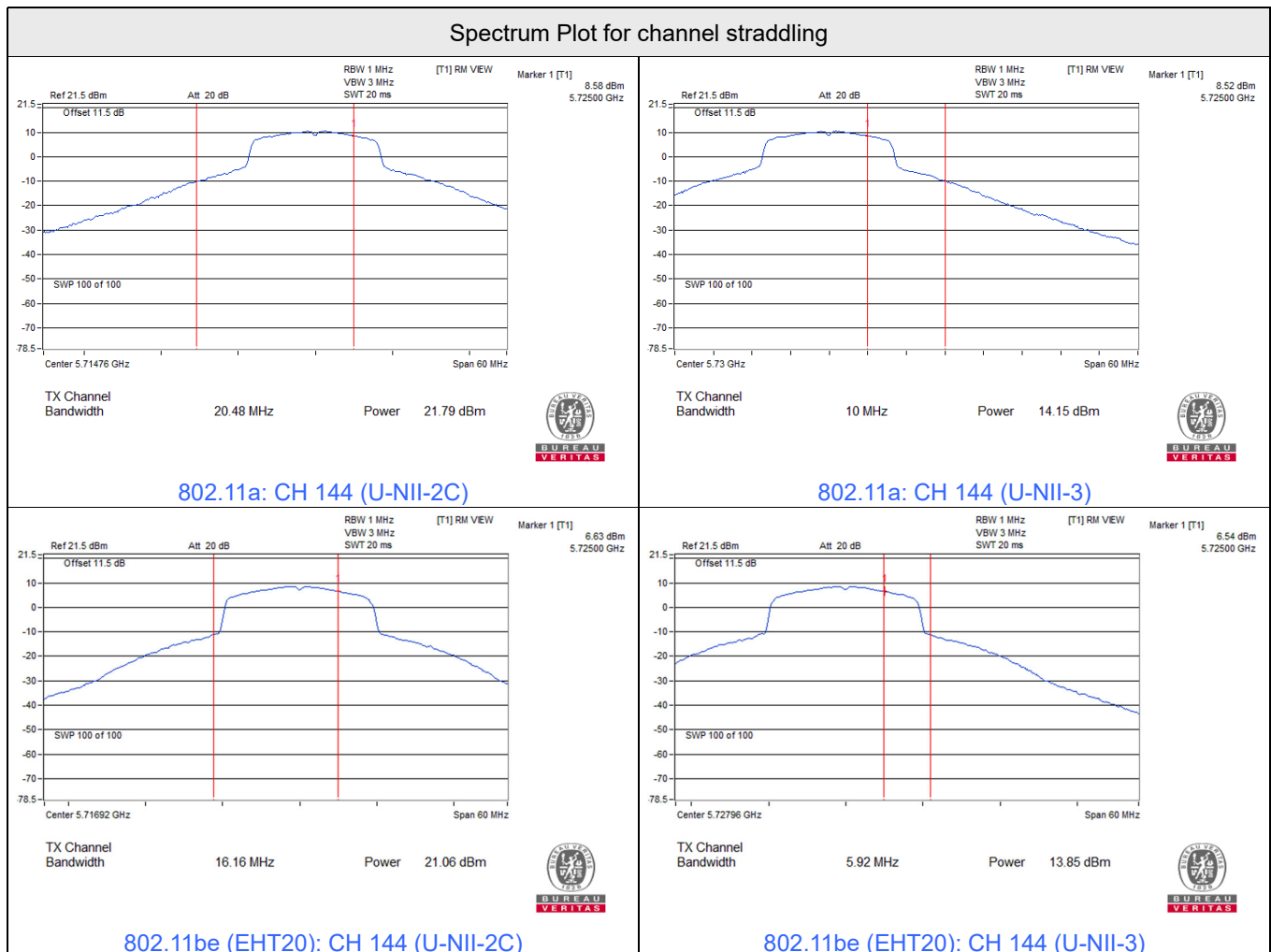
1. * : Test was performed in accordance with measurement follow FCC KDB 789033 UNII test procedure Method SA-1 and use spectrum analyzer test.
2. For U-NII-1, the antenna gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.
3. For U-NII-2A, the antenna gain is 5 dBi $\leq$ 6 dBi,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

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

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Power Limit (dBm)	Test Result
*50 (U-NII-1)	5250	11.455	10.59	24	Pass
*50 (U-NII-2A)	5250	18.88	12.76	24	Pass
114	5570	32.584	15.13	24	Pass

Notes:

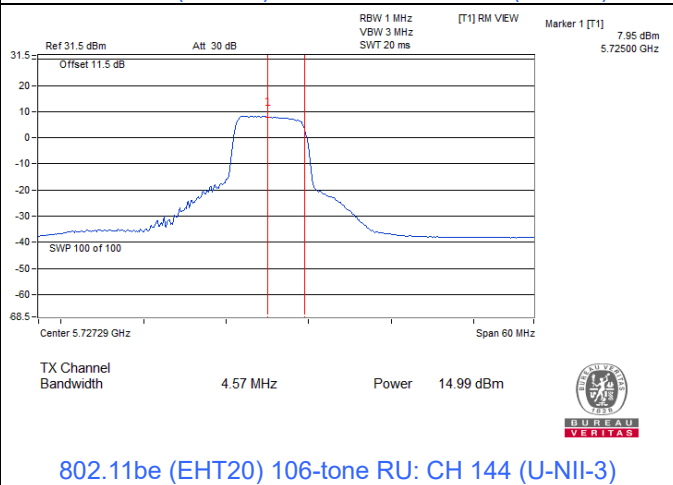
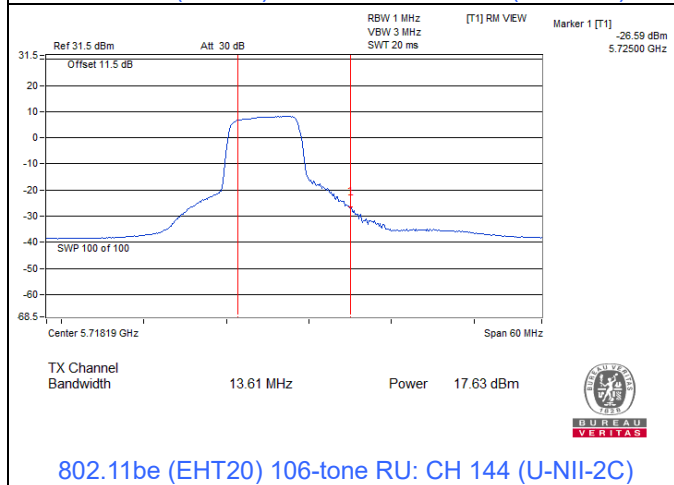
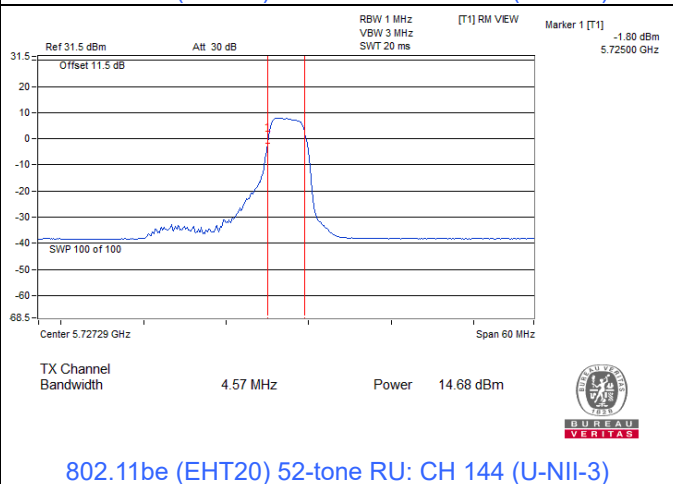
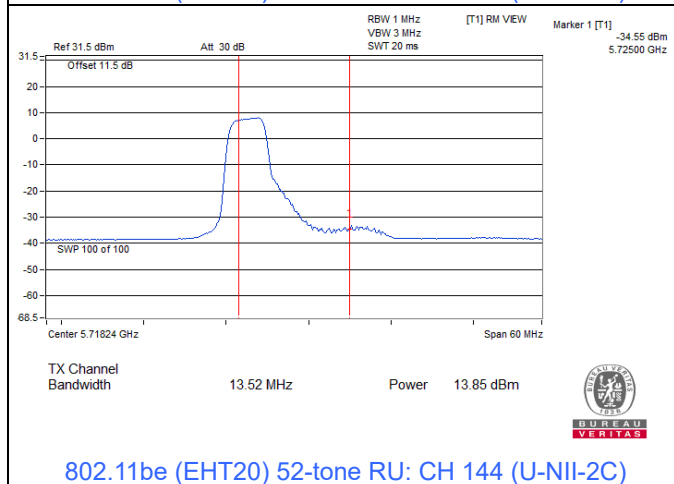
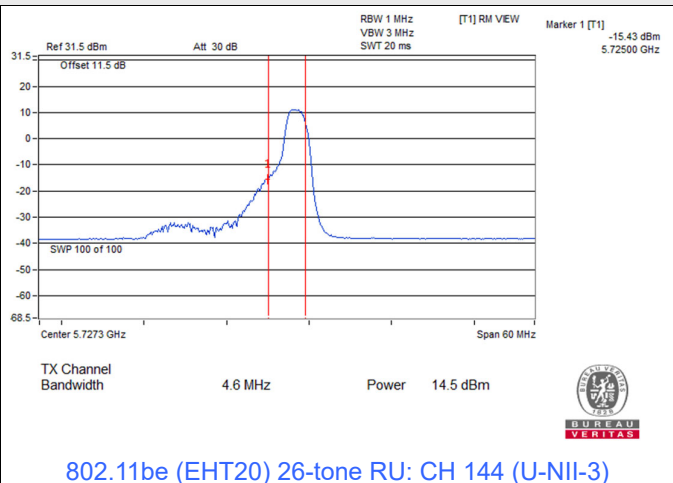
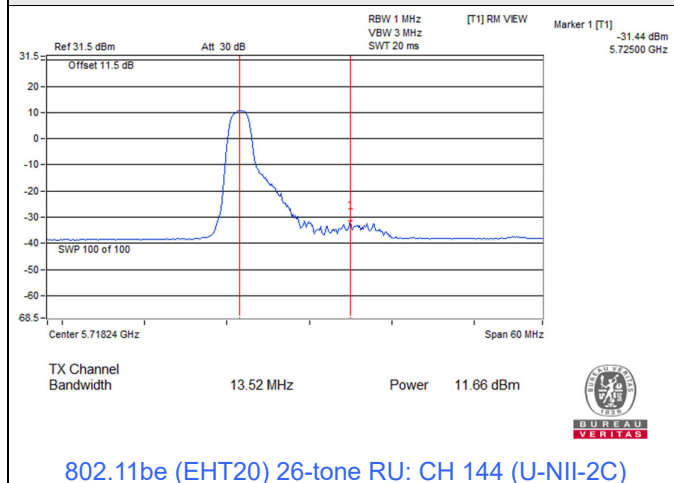
- * : Test was performed in accordance with measurement follow FCC KDB 789033 UNII test procedure Method SA-1 and use spectrum analyzer test.
- For U-NII-1, the antenna gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2A, the antenna gain is 5 dBi $\leq$ 6 dBi,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



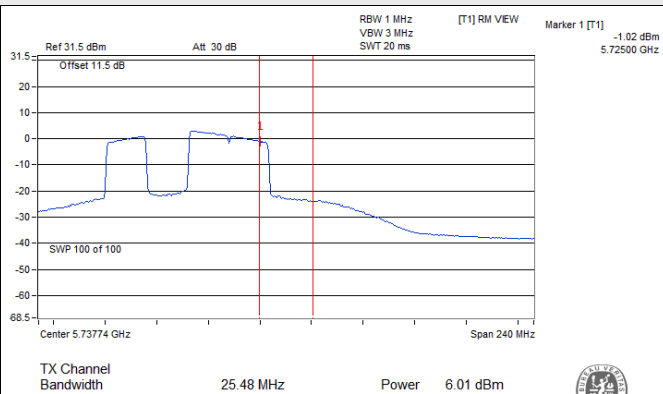
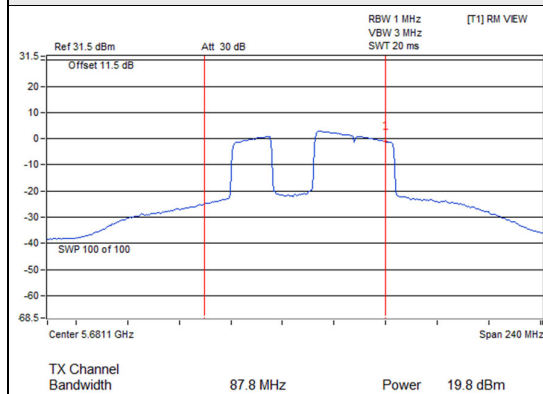
Spectrum Plot for channel straddling



Spectrum Plot for channel straddling

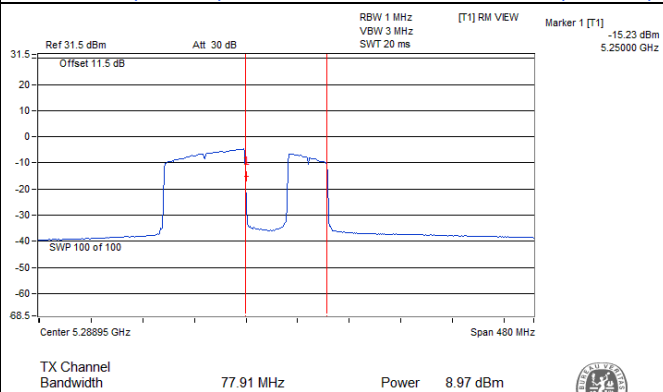
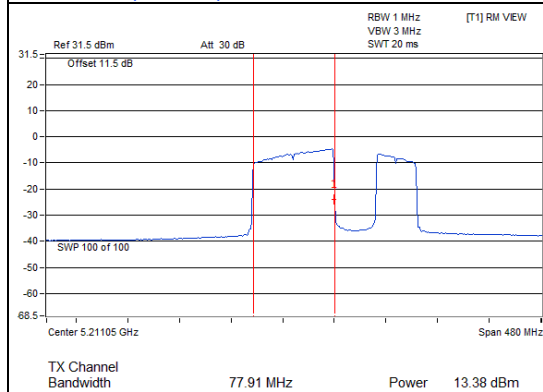


Spectrum Plot for channel straddling



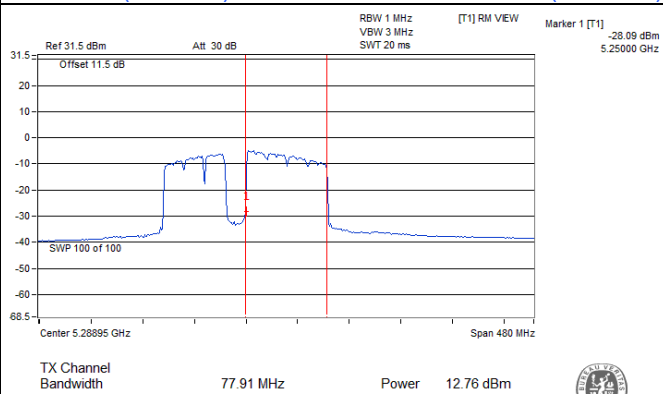
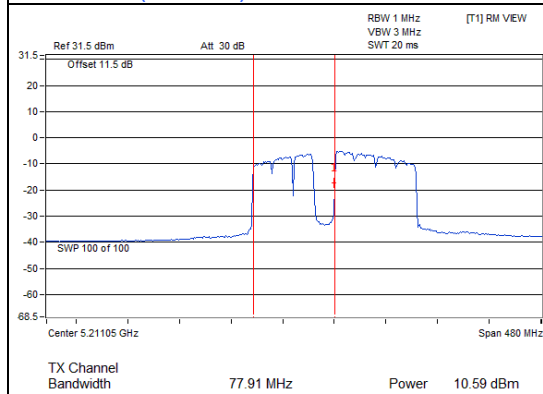
802.11be (EHT80) 484+242-tone MRU: CH 138 (U-NII-2C)

802.11be (EHT80) 484+242-tone MRU: CH 138 (U-NII-3)



802.11be (EHT160) 996+484-tone MRU: CH 50 (U-NII-1)

802.11be (EHT160) 996+484-tone MRU: CH 50 (U-NII-2A)



802.11be (EHT160) 996+484+242-tone MRU: CH 50 (U-NII-1)

802.11be (EHT160) 996+484+242-tone MRU: CH 50 (U-NII-2A)

2TX

802.11a

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Power Limit (dBm)	Test Result
		Chain 0	Chain 1				
36	5180	17.29	17.06	104.396	20.19	24	Pass
40	5200	17.53	17.27	109.957	20.41	24	Pass
48	5240	17.51	17.28	109.82	20.41	24	Pass
52	5260	17.34	17.12	105.723	20.24	23.85	Pass
60	5300	17.36	17.14	106.211	20.26	23.76	Pass
64	5320	17.32	17.19	106.311	20.27	23.79	Pass
100	5500	16.82	16.58	93.583	19.71	23.67	Pass
120	5600	17.83	17.38	115.375	20.62	23.9	Pass
140	5700	16.83	16.54	93.276	19.70	23.78	Pass
*144 (U-NII-2C)	5720	16.88	16.86	97.282	19.88	22.58	Pass
*144 (U-NII-3)	5720	8.83	8.66	14.983	11.76	30	Pass
149	5745	22.76	22.48	365.81	25.63	30	Pass
157	5785	22.83	22.61	374.256	25.73	30	Pass
165	5825	22.78	22.59	371.222	25.70	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.
- Directional gain is the maximum gain of antennas.
- For U-NII-1, the maximum gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2A, the maximum gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2C, the maximum gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.
- For U-NII-3, the maximum gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.

802.11be (EHT20)

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Power Limit (dBm)	Test Result
		Chain 0	Chain 1				
36	5180	18.07	17.79	124.238	20.94	24	Pass
40	5200	18.03	17.71	122.553	20.88	24	Pass
48	5240	17.89	17.68	120.132	20.80	24	Pass
52	5260	17.76	17.58	116.983	20.68	24	Pass
60	5300	17.94	17.76	121.934	20.86	24	Pass
64	5320	17.85	17.59	118.365	20.73	24	Pass
100	5500	17.39	17.08	105.878	20.25	24	Pass
120	5600	17.58	17.42	112.487	20.51	24	Pass
140	5700	15.92	15.58	75.225	18.76	24	Pass
*144 (U-NII-2C)	5720	16.86	16.91	97.62	19.90	22.81	Pass
*144 (U-NII-3)	5720	9.52	9.58	18.032	12.56	30	Pass
149	5745	23.03	22.72	387.977	25.89	30	Pass
157	5785	23.06	22.74	390.234	25.91	30	Pass
165	5825	23.04	22.76	390.172	25.91	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.
- 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)

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Power Limit (dBm)	Test Result
		Chain 0	Chain 1				
38	5190	15.22	15.02	65.035	18.13	24	Pass
46	5230	20.37	20.10	211.222	23.25	24	Pass
54	5270	20.34	20.14	211.42	23.25	24	Pass
62	5310	15.49	15.22	68.666	18.37	24	Pass
102	5510	15.46	15.15	67.89	18.32	24	Pass
126	5630	19.92	19.69	191.286	22.82	24	Pass
134	5670	17.54	17.32	110.706	20.44	24	Pass
*142 (U-NII-2C)	5710	20.52	20.53	225.699	23.54	24	Pass
*142 (U-NII-3)	5710	8.47	8.65	14.359	11.57	30	Pass
151	5755	22.19	21.94	321.892	25.08	30	Pass
159	5795	22.26	22.03	327.855	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.
- Directional gain is the maximum gain of antennas.
- For U-NII-1, the maximum gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2A, the maximum gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2C, the maximum gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.
- For U-NII-3, the maximum gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.

802.11be (EHT80)

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Power Limit (dBm)	Test Result
		Chain 0	Chain 1				
42	5210	14.61	14.39	56.386	17.51	24	Pass
58	5290	15.27	14.96	64.984	18.13	24	Pass
106	5530	14.78	14.56	58.637	17.68	24	Pass
122	5610	19.43	19.09	168.796	22.27	24	Pass
*138 (U-NII-2C)	5690	20.86	20.93	245.779	23.91	24	Pass
*138 (U-NII-3)	5690	5.18	5.24	6.638	8.22	30	Pass
155	5775	19.65	19.44	180.159	22.56	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.
- Directional gain is the maximum gain of antennas.
- For U-NII-1, the maximum gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2A, the maximum gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2C, the maximum gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.
- For U-NII-3, the maximum gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.

802.11be (EHT160)

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	11.63	11.66	29.21	14.66	24	Pass
*50 (U-NII-2A)	5250	11.54	11.56	28.578	14.56	24	Pass
114	5570	15.28	15.04	65.644	18.17	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.
- Directional gain is the maximum gain of antennas.
- For U-NII-1, the maximum gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2A, the maximum gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2C, the maximum gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.

802.11be (EHT20) 26-tone RU

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Power Limit (dBm)	Test Result
		Chain 0	Chain 1				
36	5180	12.45	12.61	35.818	15.54	24	Pass
40	5200	12.68	12.89	37.989	15.80	24	Pass
48	5240	12.20	12.34	33.735	15.28	24	Pass
52	5260	12.19	12.38	33.856	15.30	23.87	Pass
60	5300	12.02	12.14	32.29	15.09	23.86	Pass
64	5320	12.15	12.19	32.964	15.18	23.87	Pass
100	5500	12.09	12.21	32.815	15.16	23.86	Pass
120	5600	12.05	12.23	32.743	15.15	23.86	Pass
140	5700	11.18	11.34	26.736	14.27	23.86	Pass
*144 (U-NII-2C)	5720	6.56	6.77	9.282	9.68	22.49	Pass
*144 (U-NII-3)	5720	9.20	9.61	17.459	12.42	30	Pass
149	5745	22.45	22.61	358.182	25.54	30	Pass
157	5785	22.66	22.88	378.59	25.78	30	Pass
165	5825	22.71	22.89	381.174	25.81	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.
- Directional gain is the maximum gain of antennas.
- For U-NII-1, the maximum gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2A, the maximum gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2C, the maximum gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.
- For U-NII-3, the maximum gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.

802.11be (EHT20) 52-tone RU

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Power Limit (dBm)	Test Result
		Chain 0	Chain 1				
36	5180	14.45	14.61	56.768	17.54	24	Pass
40	5200	14.41	14.59	56.38	17.51	24	Pass
48	5240	14.38	14.63	56.456	17.52	24	Pass
52	5260	14.18	14.34	53.346	17.27	23.85	Pass
60	5300	14.09	14.18	51.827	17.15	23.86	Pass
64	5320	14.10	14.28	52.496	17.20	23.88	Pass
100	5500	14.08	14.17	51.707	17.14	23.83	Pass
120	5600	14.12	14.25	52.43	17.20	23.84	Pass
140	5700	13.76	13.91	48.372	16.85	23.86	Pass
*144 (U-NII-2C)	5720	10.03	9.93	19.909	12.99	22.51	Pass
*144 (U-NII-3)	5720	11.11	10.86	25.102	14.00	30	Pass
149	5745	22.48	22.65	361.088	25.58	30	Pass
157	5785	22.65	22.91	379.511	25.79	30	Pass
165	5825	22.71	22.89	381.174	25.81	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.
- 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

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Power Limit (dBm)	Test Result
		Chain 0	Chain 1				
36	5180	16.15	16.28	83.672	19.23	24	Pass
40	5200	16.56	16.80	93.153	19.69	24	Pass
48	5240	16.45	16.61	89.971	19.54	24	Pass
52	5260	15.96	16.13	80.466	19.06	23.89	Pass
60	5300	16.03	16.15	81.296	19.10	23.91	Pass
64	5320	16.01	16.12	80.829	19.08	23.92	Pass
100	5500	16.45	16.62	90.077	19.55	23.89	Pass
120	5600	16.94	17.12	100.954	20.04	23.92	Pass
140	5700	15.68	15.80	75.002	18.75	23.95	Pass
*144 (U-NII-2C)	5720	13.46	13.72	45.732	16.60	22.52	Pass
*144 (U-NII-3)	5720	10.56	10.80	23.399	13.69	30	Pass
149	5745	22.29	22.50	347.262	25.41	30	Pass
157	5785	22.56	22.64	363.956	25.61	30	Pass
165	5825	22.59	22.79	371.659	25.70	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.
- Directional gain is the maximum gain of antennas.
- For U-NII-1, the maximum gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2A, the maximum gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2C, the maximum gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.
- For U-NII-3, the maximum gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.

802.11be (EHT20) 52+26-tone MRU

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Power Limit (dBm)	Test Result
		Chain 0	Chain 1				
48	5240	15.63	15.87	75.196	18.76	24	Pass
60	5300	15.14	15.42	67.493	18.29	23.65	Pass
120	5600	15.21	15.39	67.783	18.31	23.64	Pass
157	5785	20.64	20.81	236.381	23.74	30	Pass

Notes:

- Directional gain is the maximum gain of antennas.
- For U-NII-1, the maximum gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2A, the maximum gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.
- For U-NII-2C, the maximum gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.
- For U-NII-3, the maximum gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.

802.11be (EHT20) 106+26-tone MRU

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Power Limit (dBm)	Test Result
		Chain 0	Chain 1				
48	5240	17.68	17.89	120.132	20.80	24	Pass
60	5300	16.91	17.21	101.693	20.07	24	Pass
120	5600	17.18	17.34	106.44	20.27	23.97	Pass
157	5785	20.66	20.82	237.194	23.75	30	Pass

Notes:

1. Directional gain is the maximum gain of antennas.
2. For U-NII-1, the maximum gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.
3. For U-NII-2A, the maximum gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.
4. For U-NII-2C, the maximum gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.
5. For U-NII-3, the maximum gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.

802.11be (EHT80) 484+242-tone MRU

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Power Limit (dBm)	Test Result
		Chain 0	Chain 1				
42	5210	13.67	13.82	47.38	16.76	24	Pass
58	5290	13.44	13.66	45.307	16.56	24	Pass
*138 (U-NII-2C)	5690	18.36	18.77	143.884	21.58	24	Pass
*138 (U-NII-3)	5690	6.54	6.88	9.383	9.72	30	Pass
155	5775	17.45	17.65	113.801	20.56	30	Pass

Notes:

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

802.11be (EHT160) 996+484-tone MRU

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	11.99	12.01	31.698	15.01	24	Pass
*50 (U-NII-2A)	5250	8.87	8.81	15.312	11.85	24	Pass
114	5570	12.66	12.88	37.859	15.78	24	Pass

Notes:

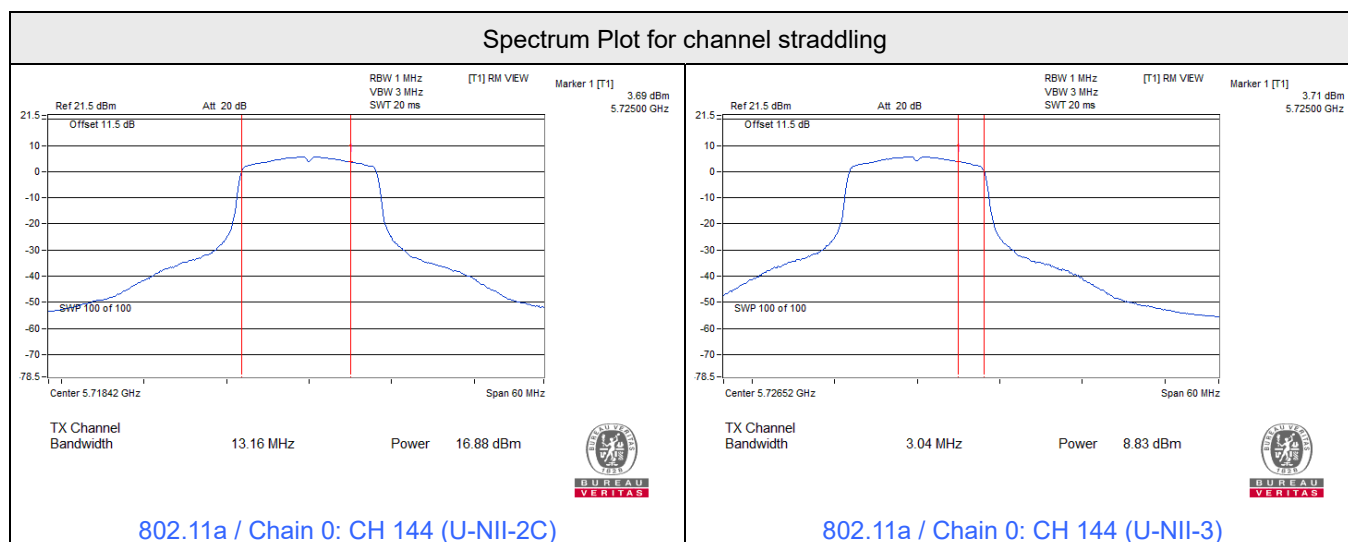
- * : Test was performed in accordance with measurement follow FCC KDB 789033 UNII test procedure Method SA-1 and use spectrum analyzer test.
- Directional gain is the maximum gain of antennas.
- For U-NII-1, the maximum gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.
- For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

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

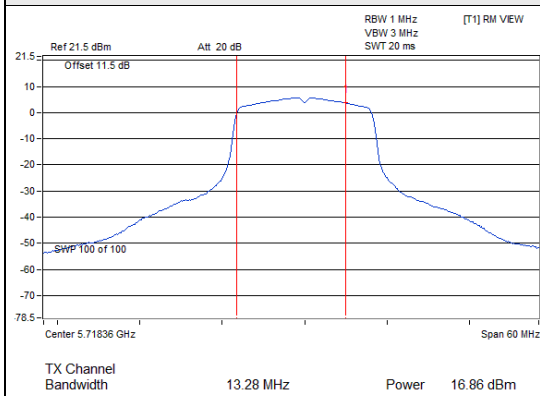
Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Power Limit (dBm)	Test Result
		Chain 0	Chain 1				
*50 (U-NII-1)	5250	10.16	10.11	20.632	13.15	24	Pass
*50 (U-NII-2A)	5250	11.77	11.73	29.925	14.76	24	Pass
114	5570	13.45	13.67	45.412	16.57	24	Pass

Notes:

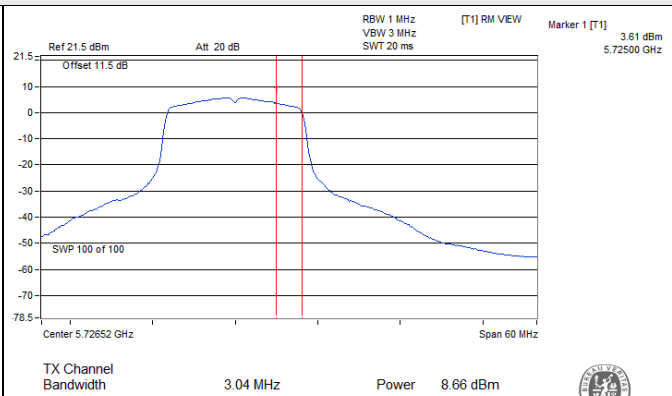
- * : Test was performed in accordance with measurement follow FCC KDB 789033 UNII test procedure Method SA-1 and use spectrum analyzer test.
- Directional gain is the maximum gain of antennas.
- For U-NII-1, the maximum gain is 5 dBi $\leq$ 6 dBi, so the output power limit shall not be reduced.
- For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



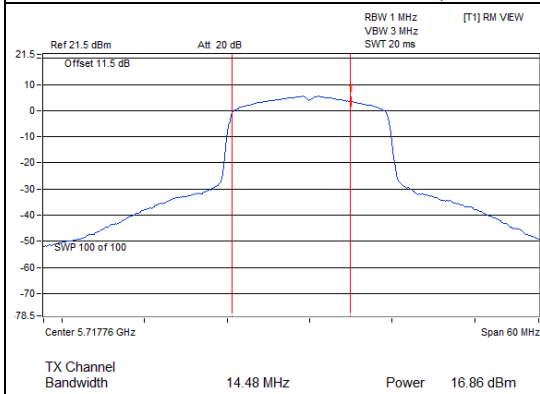
Spectrum Plot for channel straddling



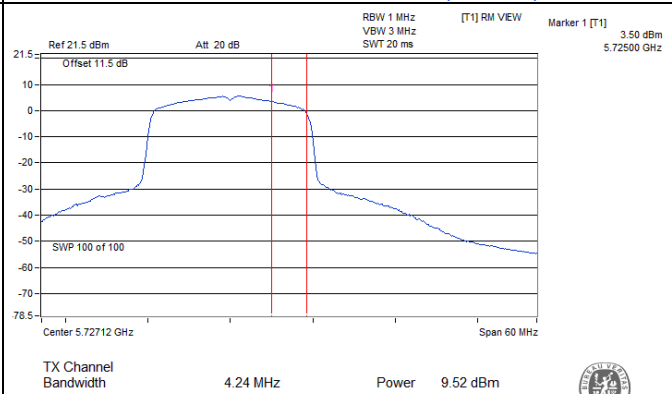
802.11a / Chain 1: CH 144 (U-NII-2C)



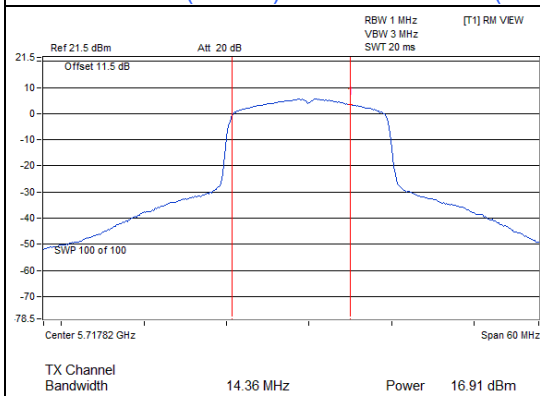
802.11a / Chain 1: CH 144 (U-NII-3)



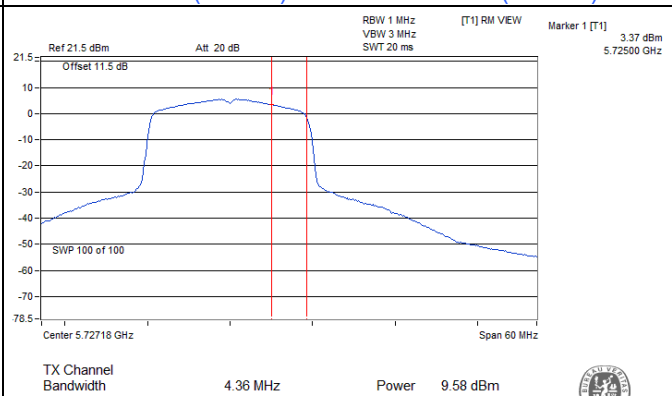
802.11be (EHT20) / Chain 0: CH 144 (U-NII-2C)



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

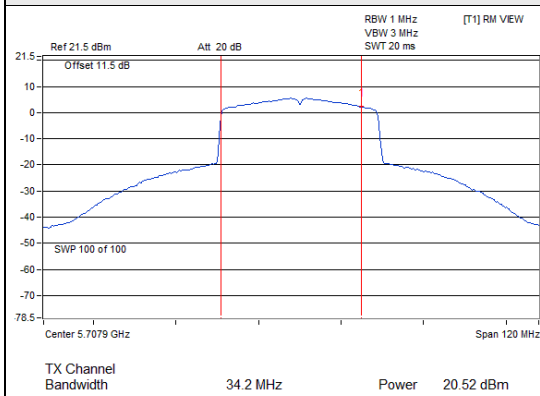


802.11be (EHT20) / Chain 1: CH 144 (U-NII-2C)

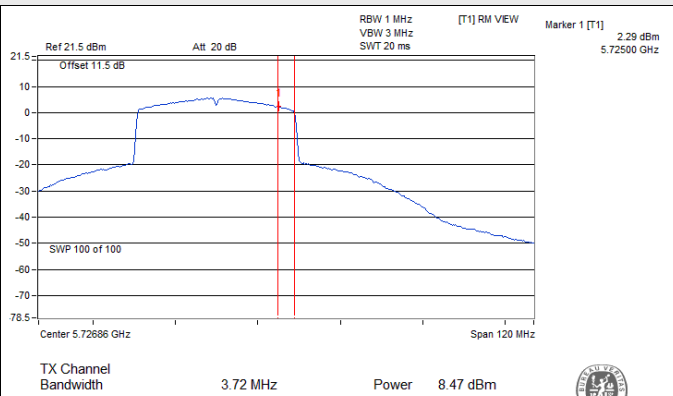


802.11be (EHT20) / Chain 1: CH 144 (U-NII-3)

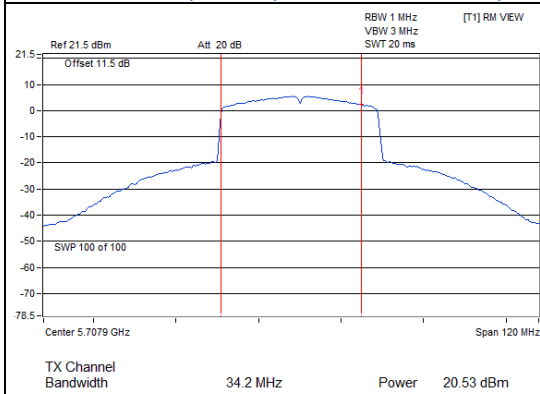
Spectrum Plot for channel straddling



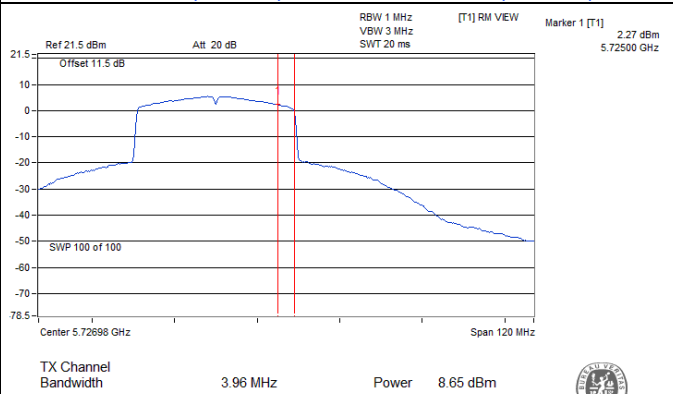
802.11be (EHT40) / Chain 0: CH 142 (U-NII-2C)



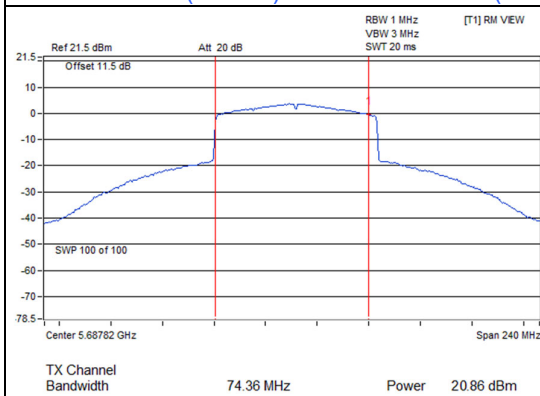
802.11be (EHT40) / Chain 0: CH 142 (U-NII-3)



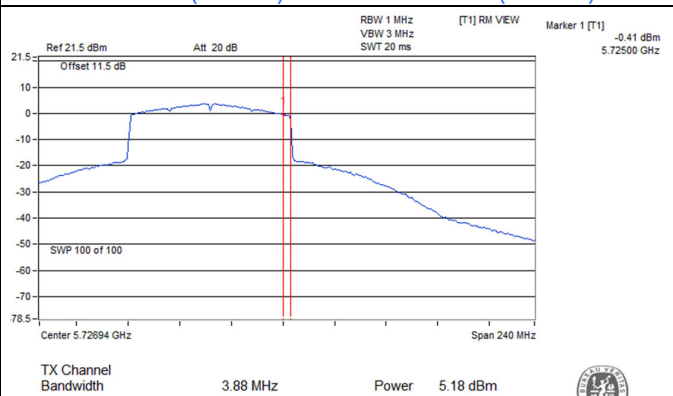
802.11be (EHT40) / Chain 1: CH 142 (U-NII-2C)



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

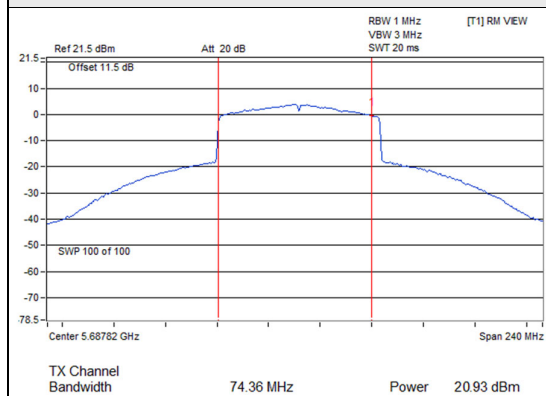


802.11be (EHT80) / Chain 0: CH 138 (U-NII-2C)

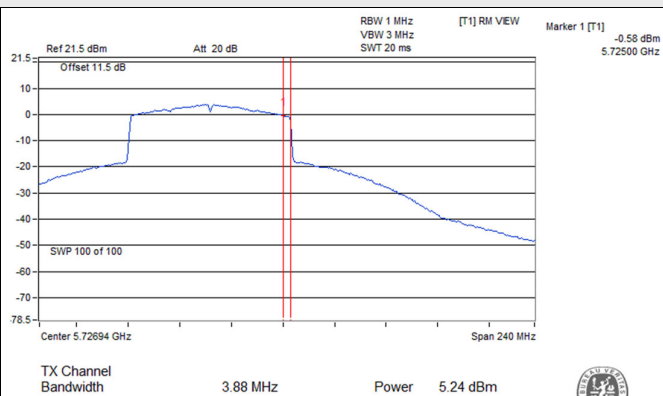


802.11be (EHT80) / Chain 0: CH 138 (U-NII-3)

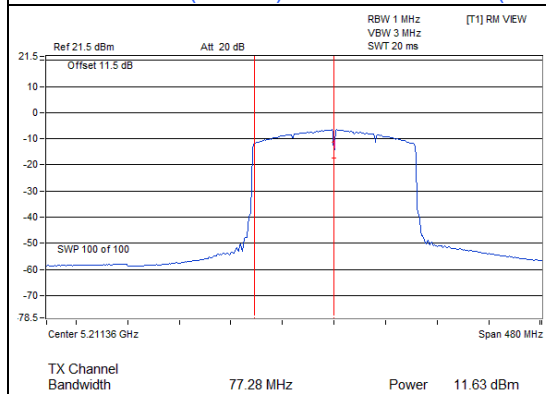
Spectrum Plot for channel straddling



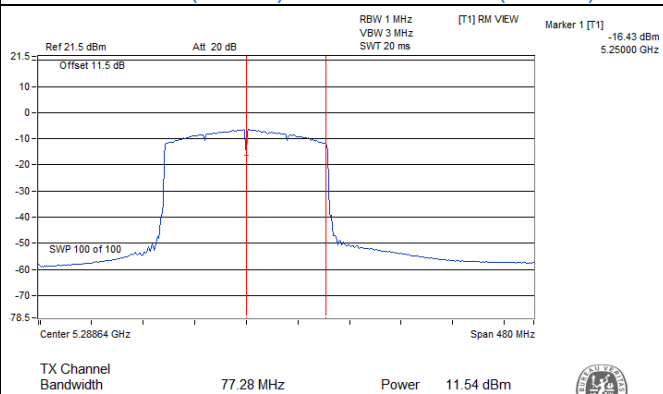
802.11be (EHT80) / Chain 1: CH 138 (U-NII-2C)



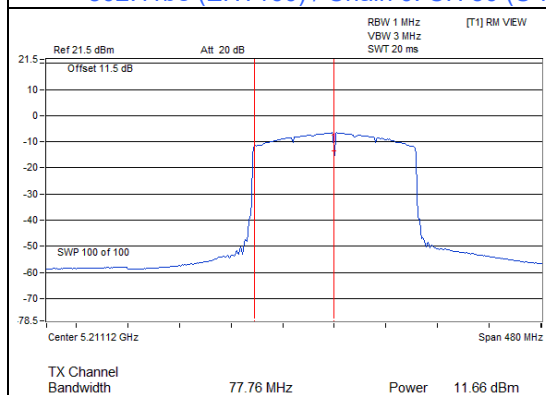
802.11be (EHT80) / Chain 1: CH 138 (U-NII-3)



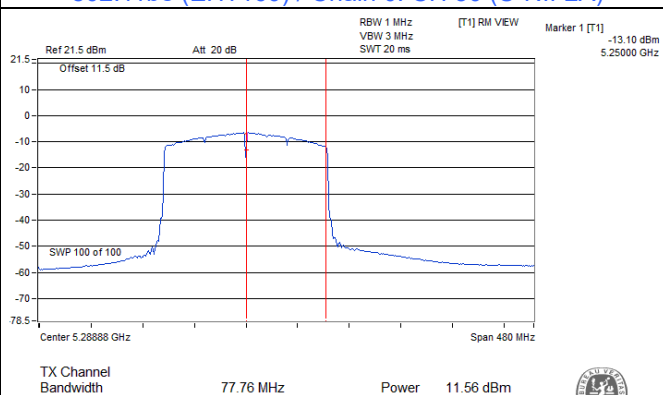
802.11be (EHT160) / Chain 0: CH 50 (U-NII-1)



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

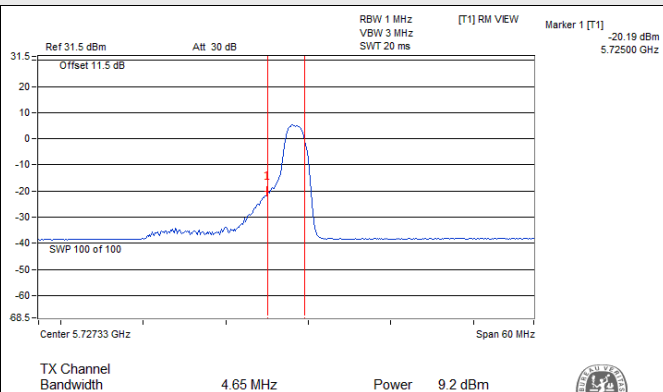
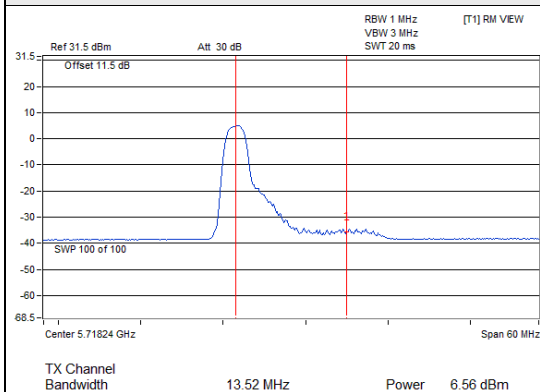


802.11be (EHT160) / Chain 1: CH 50 (U-NII-1)

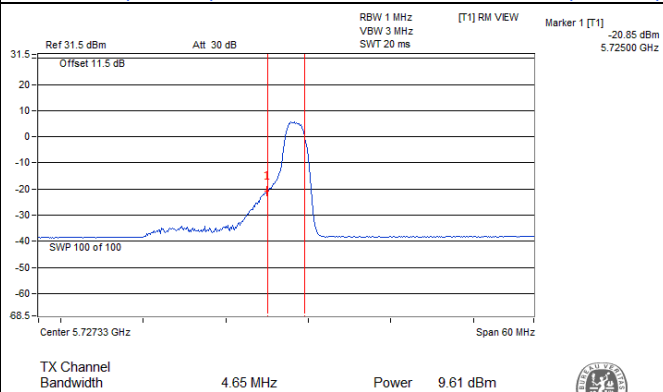
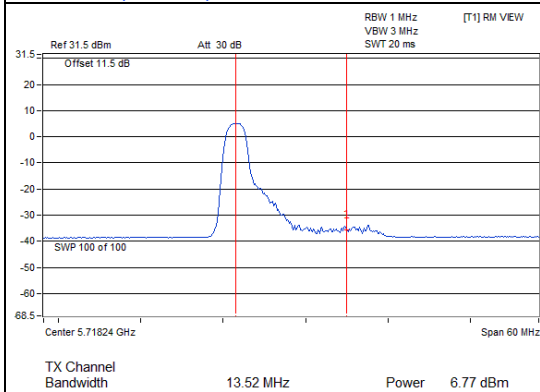


802.11be (EHT160) / Chain 1: CH 50 (U-NII-2A)

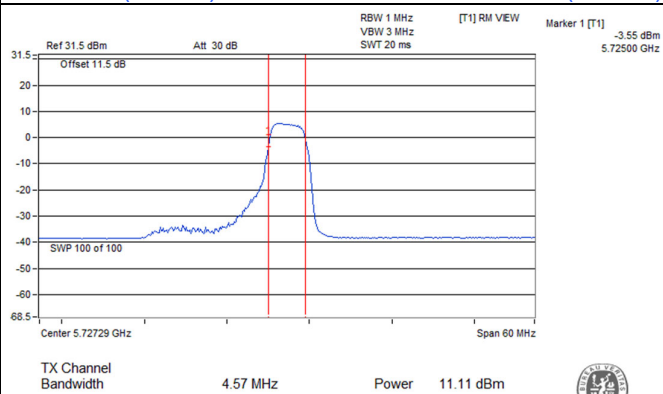
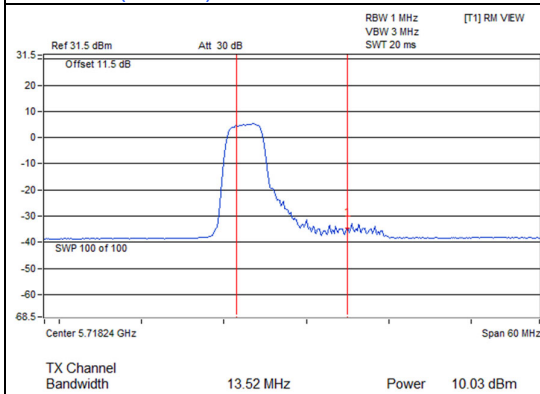
Spectrum Plot for channel straddling



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

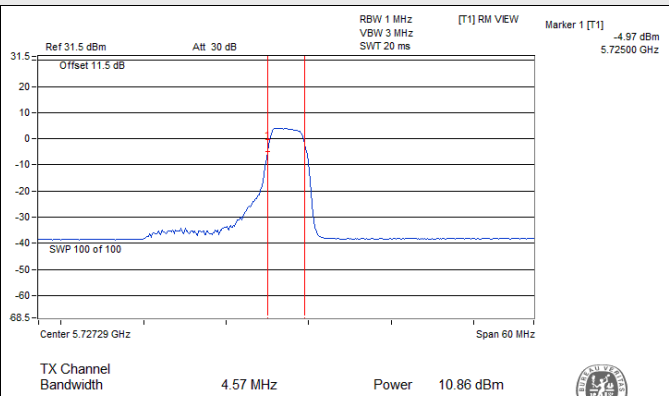
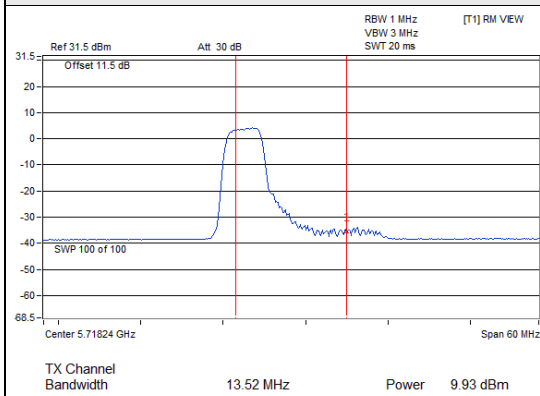


802.11be (EHT20) 26-tone RU / Chain 1: CH 144 (U-NII-2C) 802.11be (EHT20) 26-tone RU / Chain 1: CH 144 (U-NII-3)

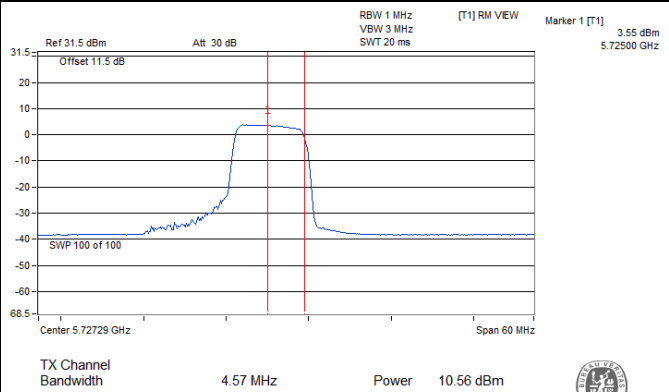
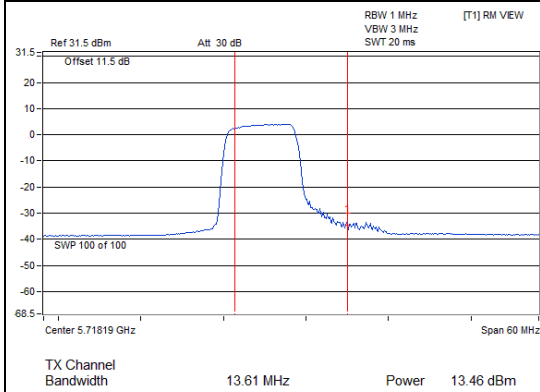


802.11be (EHT20) 52-tone RU / Chain 0: CH 144 (U-NII-2C) 802.11be (EHT20) 52-tone RU / Chain 0: CH 144 (U-NII-3)

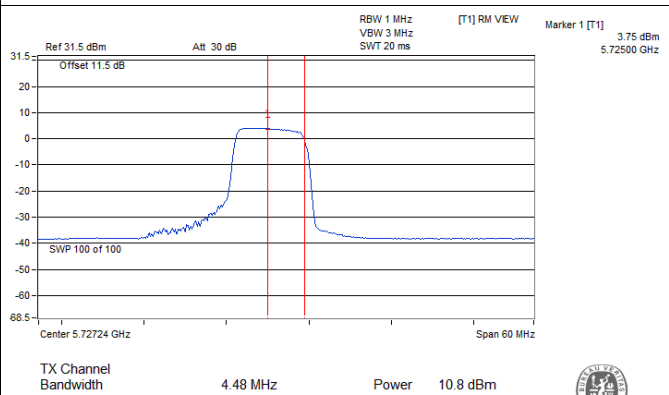
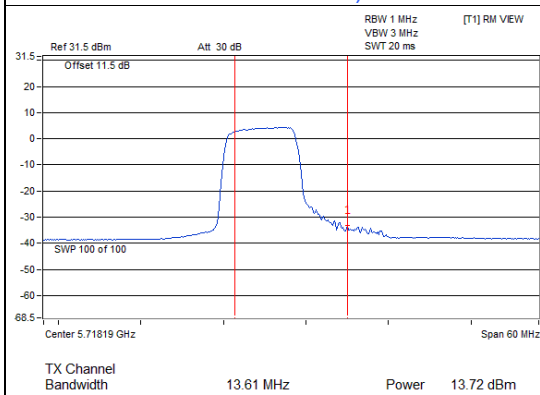
Spectrum Plot for channel straddling



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

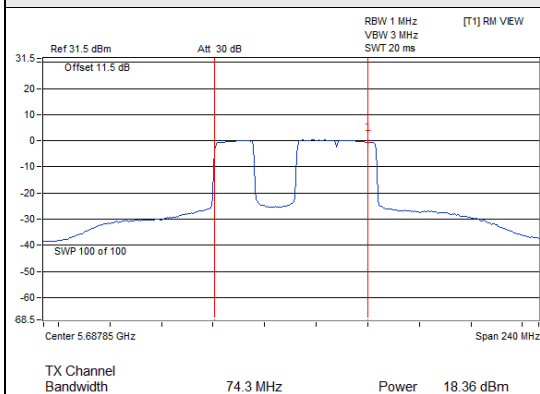


802.11be (EHT20) 106-tone RU / Chain 0: CH 144 (U-NII-2C) 802.11be (EHT20) 106-tone RU / Chain 0: CH 144 (U-NII-3)

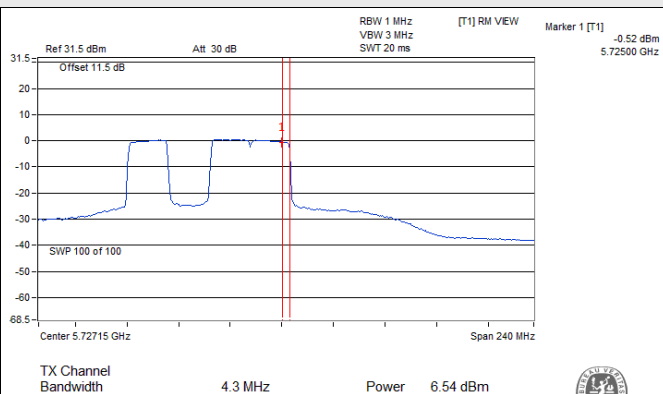


802.11be (EHT20) 106-tone RU / Chain 1: CH 144 (U-NII-2C) 802.11be (EHT20) 106-tone RU / Chain 1: CH 144 (U-NII-3)

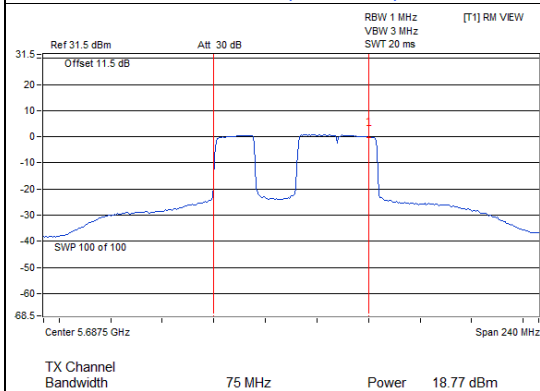
Spectrum Plot for channel straddling



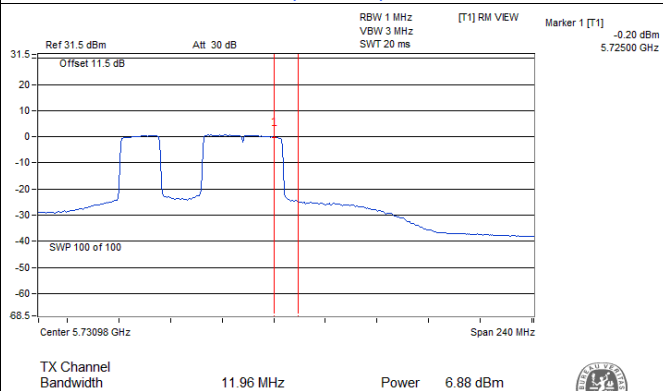
802.11be (EHT80) 484+242-tone MRU / Chain 0: CH 138 (U-NII-2C)



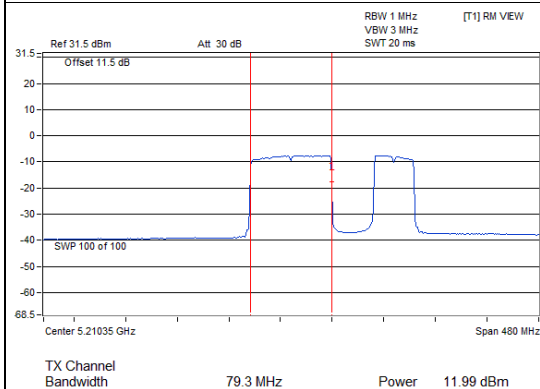
802.11be (EHT80) 484+242-tone MRU / Chain 0: CH 138 (U-NII-3)



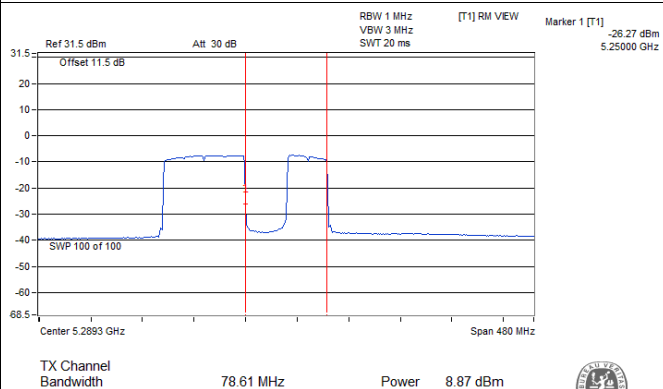
802.11be (EHT80) 484+242-tone MRU / Chain 1: CH 138 (U-NII-2C)



802.11be (EHT80) 484+242-tone MRU / Chain 1: CH 138 (U-NII-3)

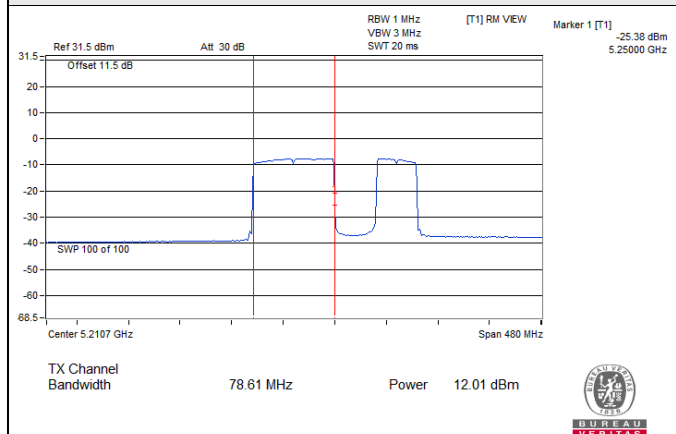


802.11be (EHT160) 996+484-tone MRU / Chain 0: CH 50 (U-NII-1)

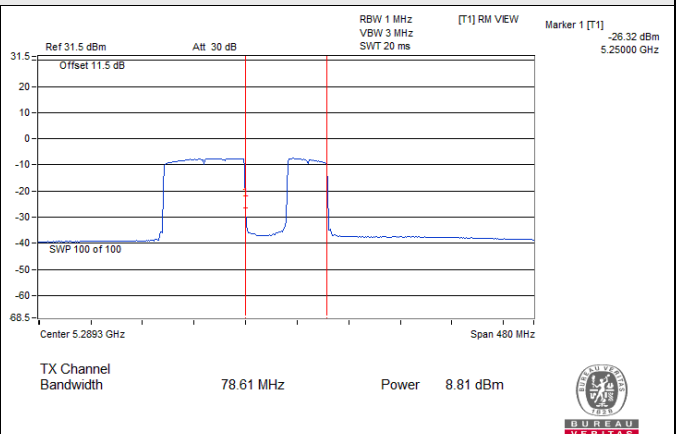


802.11be (EHT160) 996+484-tone MRU / Chain 0: CH 50 (U-NII-2A)

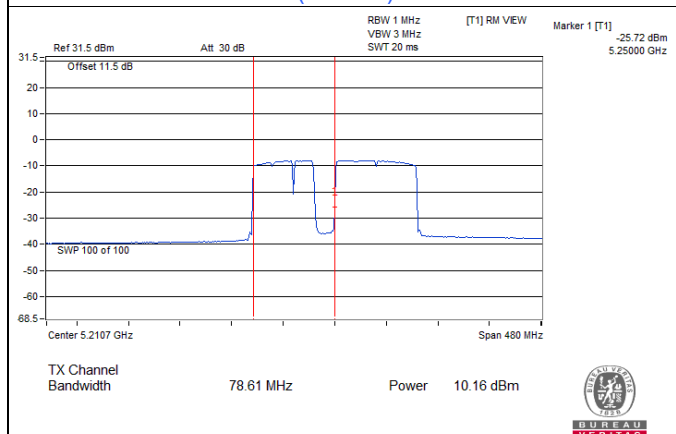
Spectrum Plot for channel straddling



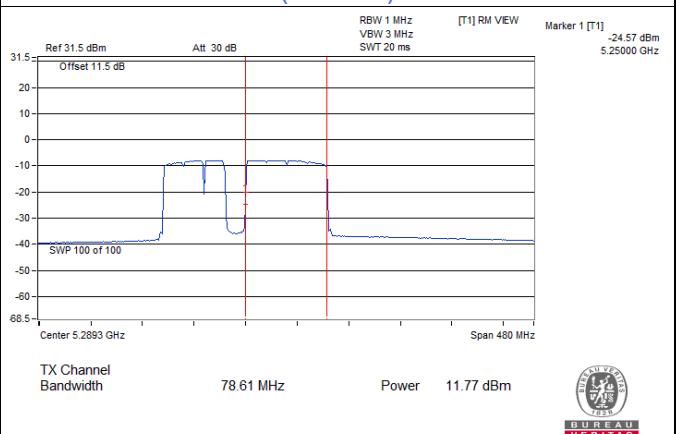
802.11be (EHT160) 996+484-tone MRU / Chain 1: CH 50 (U-NII-1)



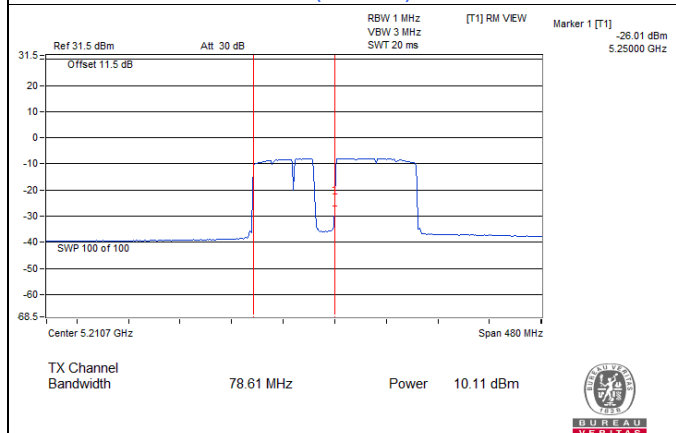
802.11be (EHT160) 996+484-tone MRU / Chain 1: CH 50 (U-NII-2A)



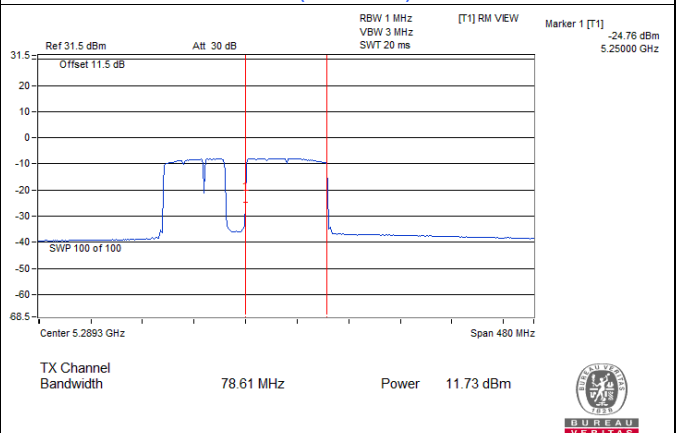
802.11be (EHT160) 996+484+242-tone MRU / Chain 0: CH 50 (U-NII-1)



802.11be (EHT160) 996+484+242-tone MRU / Chain 0: CH 50 (U-NII-2A)



802.11be (EHT160) 996+484+242-tone MRU / Chain 1: CH 50 (U-NII-1)



802.11be (EHT160) 996+484+242-tone MRU / Chain 1: CH 50 (U-NII-2A)

7.3 Power Spectral Density

Environmental Conditions:	25°C, 60% RH	Tested By:	Chris Lin, Wayne Lin
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1TX

802.11a

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)	Max. PSD Limit (dBm/MHz)	Test Result
36	5180	7.57	11	Pass
40	5200	10.58	11	Pass
48	5240	10.24	11	Pass
52	5260	10.70	11	Pass
60	5300	10.78	11	Pass
64	5320	8.71	11	Pass
100	5500	7.59	11	Pass
120	5600	10.74	11	Pass
140	5700	5.80	11	Pass
144 (U-NII-2C)	5720	10.63	11	Pass

Notes:

1. For U-NII-1, the antenna gain is 5 dBi $\leq$ 6 dBi, so the power density limit shall not be reduced.
2. For U-NII-2A, the antenna gain is 5 dBi $\leq$ 6 dBi, so the power density limit shall not be reduced.
3. For U-NII-2C, the antenna gain is 5 dBi $\leq$ 6 dBi, so the power density limit shall not be reduced.

802.11be (EHT20)

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)	Max. PSD Limit (dBm/MHz)	Test Result
36	5180	6.81	11	Pass
40	5200	10.31	11	Pass
48	5240	10.30	11	Pass
52	5260	10.23	11	Pass
60	5300	10.65	11	Pass
64	5320	7.53	11	Pass
100	5500	7.11	11	Pass
120	5600	9.97	11	Pass
140	5700	5.20	11	Pass
144 (U-NII-2C)	5720	10.51	11	Pass

Notes:

1. For U-NII-1, the antenna gain is 5 dBi $\leq$ 6 dBi, so the power density limit shall not be reduced.
2. For U-NII-2A, the antenna gain is 5 dBi $\leq$ 6 dBi, so the power density limit shall not be reduced.
3. For U-NII-2C, the antenna gain is 5 dBi $\leq$ 6 dBi, so the power density limit shall not be reduced.

802.11be (EHT40)

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)	Max. PSD Limit (dBm/MHz)	Test Result
38	5190	1.48	11	Pass
46	5230	7.02	11	Pass
54	5270	7.55	11	Pass
62	5310	2.47	11	Pass
102	5510	2.06	11	Pass
126	5630	7.20	11	Pass
134	5670	3.20	11	Pass
142 (U-NII-2C)	5710	6.76	11	Pass

Notes:

1. For U-NII-1, the antenna gain is 5 dBi $\leq$ 6 dBi, so the power density limit shall not be reduced.
2. For U-NII-2A, the antenna gain is 5 dBi $\leq$ 6 dBi, so the power density limit shall not be reduced.
3. For U-NII-2C, the antenna gain is 5 dBi $\leq$ 6 dBi, so the power density limit shall not be reduced.

802.11be (EHT80)

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)	Max. PSD Limit (dBm/MHz)	Test Result
42	5210	-1.87	11	Pass
58	5290	-1.56	11	Pass
106	5530	-0.68	11	Pass
122	5610	2.14	11	Pass
138 (U-NII-2C)	5690	2.87	11	Pass

Notes:

1. For U-NII-1, the antenna gain is 5 dBi $\leq$ 6 dBi, so the power density limit shall not be reduced.
2. For U-NII-2A, the antenna gain is 5 dBi $\leq$ 6 dBi, so the power density limit shall not be reduced.
3. For U-NII-2C, the antenna gain is 5 dBi $\leq$ 6 dBi, so the power density limit shall not be reduced.

802.11be (EHT160)

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)	Max. PSD Limit (dBm/MHz)	Test Result
50 (U-NII-1)	5250	-4.96	11	Pass
50 (U-NII-2A)	5250	-4.91	11	Pass
114	5570	-3.60	11	Pass

Notes:

1. For U-NII-1, the antenna gain is 5 dBi $\leq$ 6 dBi, so the power density limit shall not be reduced.
2. For U-NII-2A, the antenna gain is 5 dBi $\leq$ 6 dBi, so the power density limit shall not be reduced.
3. For U-NII-2C, the antenna gain is 5 dBi $\leq$ 6 dBi, so the power density limit shall not be reduced.

802.11be (EHT20) 26-tone RU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)	Max. PSD Limit (dBm/MHz)	Test Result
36	5180	10.89	11	Pass
40	5200	10.76	11	Pass
48	5240	10.83	11	Pass
52	5260	10.76	11	Pass
60	5300	10.87	11	Pass
64	5320	10.84	11	Pass
100	5500	10.76	11	Pass
120	5600	10.89	11	Pass
140	5700	10.87	11	Pass
144 (U-NII-2C)	5720	10.95	11	Pass

Notes:

1. For U-NII-1, the antenna gain is 5 dBi $\leq$ 6 dBi, so the power density limit shall not be reduced.
2. For U-NII-2A, the antenna gain is 5 dBi $\leq$ 6 dBi, so the power density limit shall not be reduced.
3. For U-NII-2C, the antenna gain is 5 dBi $\leq$ 6 dBi, so the power density limit shall not be reduced.

802.11be (EHT20) 52-tone RU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)	Max. PSD Limit (dBm/MHz)	Test Result
36	5180	9.80	11	Pass
40	5200	10.89	11	Pass
48	5240	10.99	11	Pass
52	5260	10.79	11	Pass
60	5300	10.95	11	Pass
64	5320	10.74	11	Pass
100	5500	9.05	11	Pass
120	5600	10.81	11	Pass
140	5700	8.53	11	Pass
144 (U-NII-2C)	5720	10.77	11	Pass

Notes:

1. For U-NII-1, the antenna gain is 5 dBi $\leq$ 6 dBi, so the power density limit shall not be reduced.
2. For U-NII-2A, the antenna gain is 5 dBi $\leq$ 6 dBi, so the power density limit shall not be reduced.
3. For U-NII-2C, the antenna gain is 5 dBi $\leq$ 6 dBi, so the power density limit shall not be reduced.

802.11be (EHT20) 106-tone RU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)	Max. PSD Limit (dBm/MHz)	Test Result
36	5180	8.42	11	Pass
40	5200	10.98	11	Pass
48	5240	10.86	11	Pass
52	5260	10.82	11	Pass
60	5300	10.98	11	Pass
64	5320	9.56	11	Pass
100	5500	8.29	11	Pass
120	5600	10.94	11	Pass
140	5700	6.44	11	Pass
144 (U-NII-2C)	5720	10.92	11	Pass

Notes:

1. For U-NII-1, the antenna gain is 5 dBi $\leq$ 6 dBi, so the power density limit shall not be reduced.
2. For U-NII-2A, the antenna gain is 5 dBi $\leq$ 6 dBi, so the power density limit shall not be reduced.
3. For U-NII-2C, the antenna gain is 5 dBi $\leq$ 6 dBi, so the power density limit shall not be reduced.

802.11be (EHT20) 52+26-tone MRU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)	Max. PSD Limit (dBm/MHz)	Test Result
48	5240	10.83	11	Pass
60	5300	10.93	11	Pass
120	5600	10.77	11	Pass

Notes:

1. For U-NII-1, the antenna gain is 5 dBi $\leq$ 6 dBi, so the power density limit shall not be reduced.
2. For U-NII-2A, the antenna gain is 5 dBi $\leq$ 6 dBi, so the power density limit shall not be reduced.
3. For U-NII-2C, the antenna gain is 5 dBi $\leq$ 6 dBi, so the power density limit shall not be reduced.

802.11be (EHT20) 106+26-tone MRU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)	Max. PSD Limit (dBm/MHz)	Test Result
48	5240	10.05	11	Pass
60	5300	10.75	11	Pass
120	5600	10.92	11	Pass

Notes:

1. For U-NII-1, the antenna gain is 5 dBi $\leq$ 6 dBi, so the power density limit shall not be reduced.
2. For U-NII-2A, the antenna gain is 5 dBi $\leq$ 6 dBi, so the power density limit shall not be reduced.
3. For U-NII-2C, the antenna gain is 5 dBi $\leq$ 6 dBi, so the power density limit shall not be reduced.

802.11be (EHT80) 484+242-tone MRU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)	Max. PSD Limit (dBm/MHz)	Test Result
42	5210	-1.61	11	Pass
58	5290	-2.08	11	Pass
138 (U-NII-2C)	5690	4.39	11	Pass

Notes:

1. For U-NII-1, the antenna gain is 5 dBi $\leq$ 6 dBi, so the power density limit shall not be reduced.
2. For U-NII-2A, the antenna gain is 5 dBi $\leq$ 6 dBi, so the power density limit shall not be reduced.
3. For U-NII-2C, the antenna gain is 5 dBi $\leq$ 6 dBi, so the power density limit shall not be reduced.

802.11be (EHT160) 996+484-tone MRU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)	Max. PSD Limit (dBm/MHz)	Test Result
50 (U-NII-1)	5250	-5.30	11	Pass
50 (U-NII-2A)	5250	-7.26	11	Pass
114	5570	-6.17	11	Pass

Notes:

1. For U-NII-1, the antenna gain is 5 dBi $\leq$ 6 dBi, so the power density limit shall not be reduced.
2. For U-NII-2A, the antenna gain is 5 dBi $\leq$ 6 dBi, so the power density limit shall not be reduced.
3. For U-NII-2C, the antenna gain is 5 dBi $\leq$ 6 dBi, so the power density limit shall not be reduced.

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

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)	Max. PSD Limit (dBm/MHz)	Test Result
50 (U-NII-1)	5250	-7.46	11	Pass
50 (U-NII-2A)	5250	-6.41	11	Pass
114	5570	-5.86	11	Pass

Notes:

1. For U-NII-1, the antenna gain is 5 dBi $\leq$ 6 dBi, so the power density limit shall not be reduced.
2. For U-NII-2A, the antenna gain is 5 dBi $\leq$ 6 dBi, so the power density limit shall not be reduced.
3. For U-NII-2C, the antenna gain is 5 dBi $\leq$ 6 dBi, so the power density limit shall not be reduced.

802.11a

Chan.	Chan. Freq. (MHz)	PSD (dBm/300kHz)	PSD (dBm/500kHz)	PSD Limit (dBm/500kHz)	Test Result
144 (U-NII-3)	5720	0.21	2.43	30	Pass
149	5745	2.74	4.96	30	Pass
157	5785	2.7	4.92	30	Pass
165	5825	2.84	5.06	30	Pass

Note: For U-NII-3, the antenna gain is 5 dBi $\leq$ 6 dBi, so the power density limit shall not be reduced.

802.11be (EHT20)

Chan.	Chan. Freq. (MHz)	PSD (dBm/300kHz)	PSD (dBm/500kHz)	PSD Limit (dBm/500kHz)	Test Result
144 (U-NII-3)	5720	-0.79	1.43	30	Pass
149	5745	2.28	4.50	30	Pass
157	5785	2.75	4.97	30	Pass
165	5825	2.57	4.79	30	Pass

Note: For U-NII-3, the antenna gain is 5 dBi $\leq$ 6 dBi, so the power density limit shall not be reduced.

802.11be (EHT40)

Chan.	Chan. Freq. (MHz)	PSD (dBm/300kHz)	PSD (dBm/500kHz)	PSD Limit (dBm/500kHz)	Test Result
142 (U-NII-3)	5710	-5.5	-3.28	30	Pass
151	5755	-0.29	1.93	30	Pass
159	5795	-0.18	2.04	30	Pass

Note: For U-NII-3, the antenna gain is 5 dBi $\leq$ 6 dBi, so the power density limit shall not be reduced.

802.11be (EHT80)

Chan.	Chan. Freq. (MHz)	PSD (dBm/300kHz)	PSD (dBm/500kHz)	PSD Limit (dBm/500kHz)	Test Result
138 (U-NII-3)	5690	-10.52	-8.30	30	Pass
155	5775	-7.02	-4.80	30	Pass

Note: For U-NII-3, the antenna gain is 5 dBi $\leq$ 6 dBi, so the power density limit shall not be reduced.

802.11be (EHT20) 26-tone RU

Chan.	Chan. Freq. (MHz)	PSD (dBm/300kHz)	PSD (dBm/500kHz)	PSD Limit (dBm/500kHz)	Test Result
144 (U-NII-3)	5720	2.13	4.35	30	Pass
149	5745	9.07	11.29	30	Pass
157	5785	9.76	11.98	30	Pass
165	5825	9.95	12.17	30	Pass

Note: For U-NII-3, the antenna gain is 5 dBi $\leq$ 6 dBi, so the power density limit shall not be reduced.

802.11be (EHT20) 52-tone RU

Chan.	Chan. Freq. (MHz)	PSD (dBm/300kHz)	PSD (dBm/500kHz)	PSD Limit (dBm/500kHz)	Test Result
144 (U-NII-3)	5720	1.7	3.92	30	Pass
149	5745	6.91	9.13	30	Pass
157	5785	7.55	9.77	30	Pass
165	5825	7.52	9.74	30	Pass

Note: For U-NII-3, the antenna gain is 5 dBi $\leq$ 6 dBi, so the power density limit shall not be reduced.

802.11be (EHT20) 106-tone RU

Chan.	Chan. Freq. (MHz)	PSD (dBm/300kHz)	PSD (dBm/500kHz)	PSD Limit (dBm/500kHz)	Test Result
144 (U-NII-3)	5720	1.5	3.72	30	Pass
149	5745	4.79	7.01	30	Pass
157	5785	5.22	7.44	30	Pass
165	5825	5.51	7.73	30	Pass

Note: For U-NII-3, the antenna gain is 5 dBi $\leq$ 6 dBi, so the power density limit shall not be reduced.

802.11be (EHT20) 52+26-tone MRU

Chan.	Chan. Freq. (MHz)	PSD (dBm/300kHz)	PSD (dBm/500kHz)	PSD Limit (dBm/500kHz)	Test Result
157	5785	6.78	9.00	30	Pass

Note: For U-NII-3, the antenna gain is 5 dBi $\leq$ 6 dBi, so the power density limit shall not be reduced.

802.11be (EHT20) 106+26-tone MRU

Chan.	Chan. Freq. (MHz)	PSD (dBm/300kHz)	PSD (dBm/500kHz)	PSD Limit (dBm/500kHz)	Test Result
157	5785	4.63	6.85	30	Pass

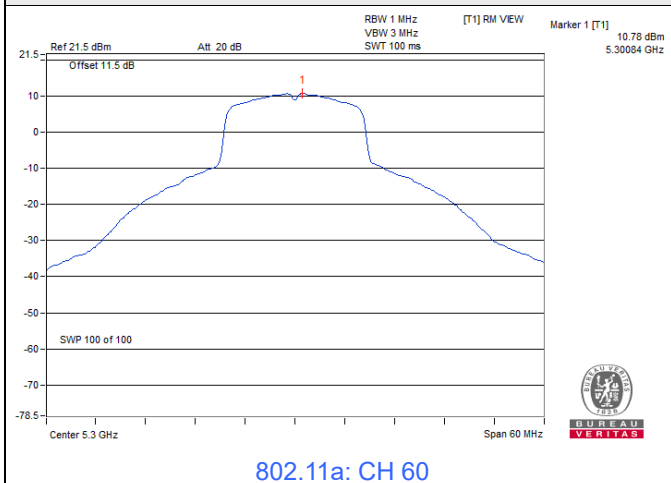
Note: For U-NII-3, the antenna gain is 5 dBi $\leq$ 6 dBi, so the power density limit shall not be reduced.

802.11be (EHT80) 484+242-tone MRU

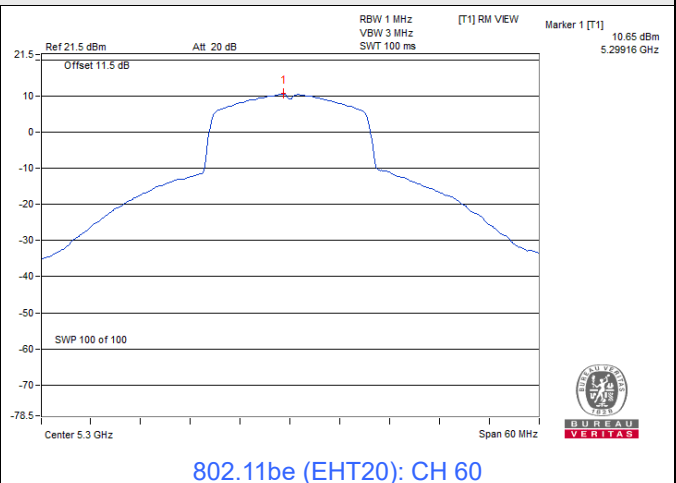
Chan.	Chan. Freq. (MHz)	PSD (dBm/300kHz)	PSD (dBm/500kHz)	PSD Limit (dBm/500kHz)	Test Result
138 (U-NII-3)	5690	-8.67	-6.45	30	Pass
155	5775	-6.56	-4.34	30	Pass

Note: For U-NII-3, the antenna gain is 5 dBi $\leq$ 6 dBi, so the power density limit shall not be reduced.

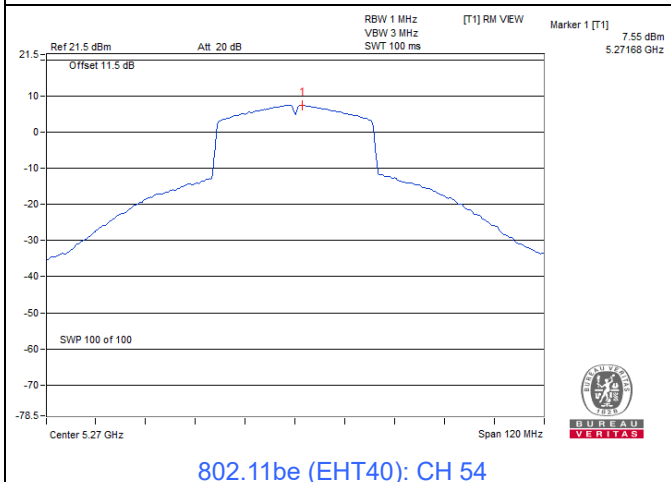
Spectrum Plot of Maximum Value



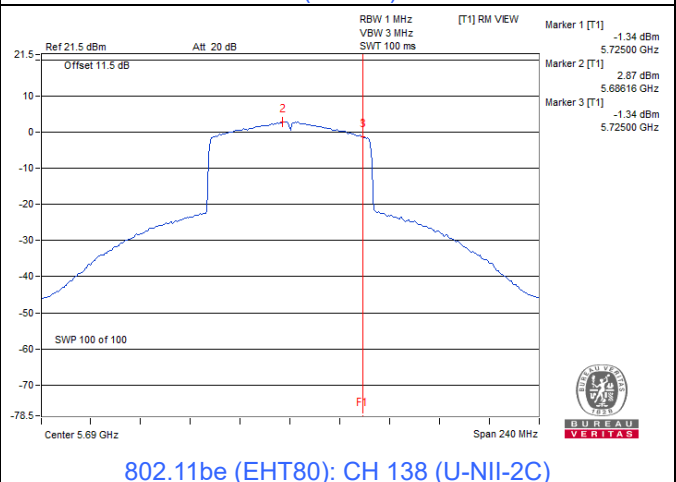
802.11a: CH 60



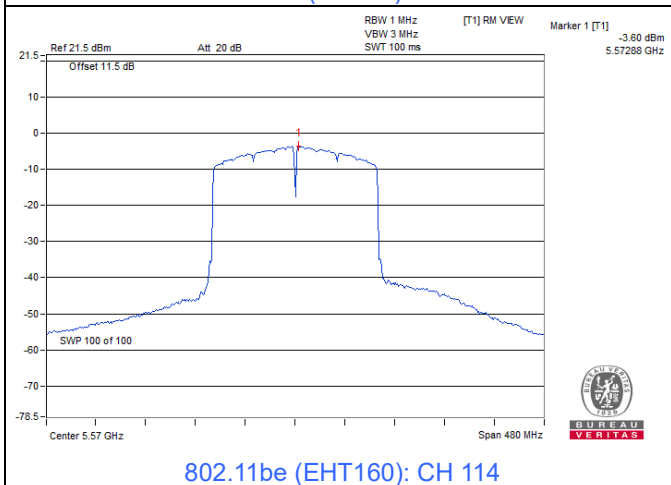
802.11be (EHT20): CH 60



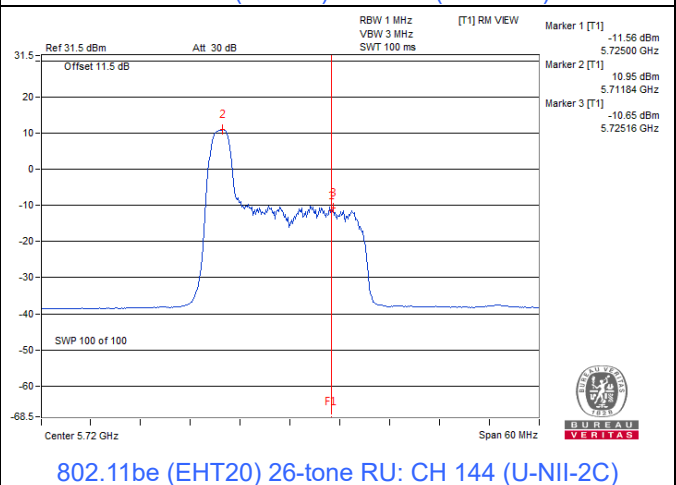
802.11be (EHT40): CH 54



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

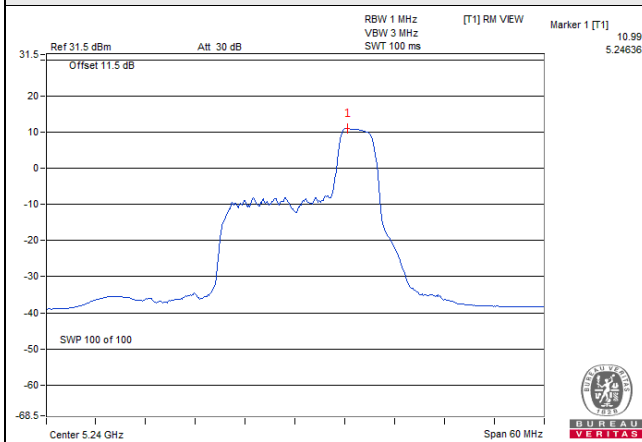


802.11be (EHT160): CH 114

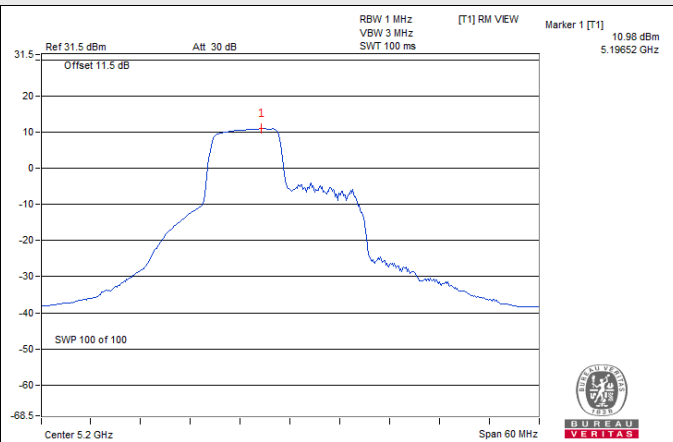


802.11be (EHT20) 26-tone RU: CH 144 (U-NII-2C)

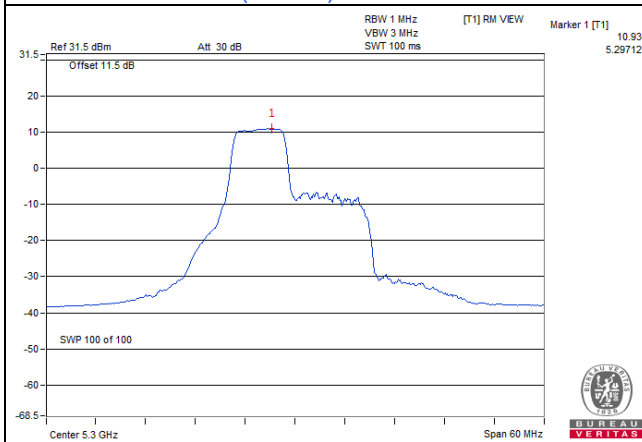
Spectrum Plot of Maximum Value



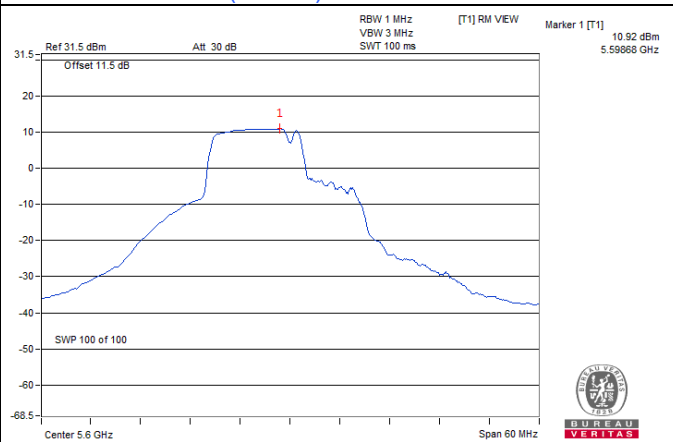
802.11be (EHT20) 52-tone RU: CH 48



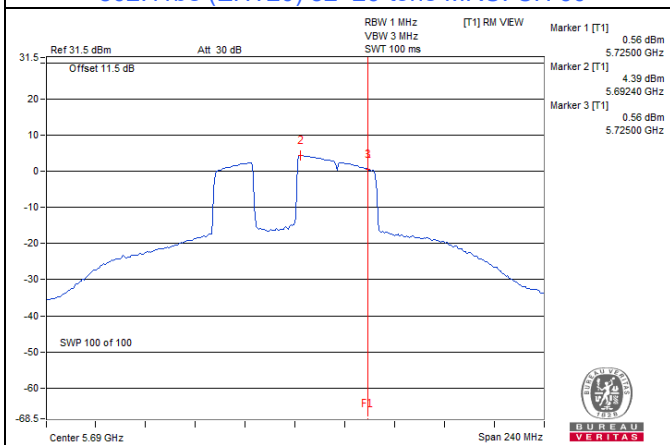
802.11be (EHT20) 106-tone RU: CH 40



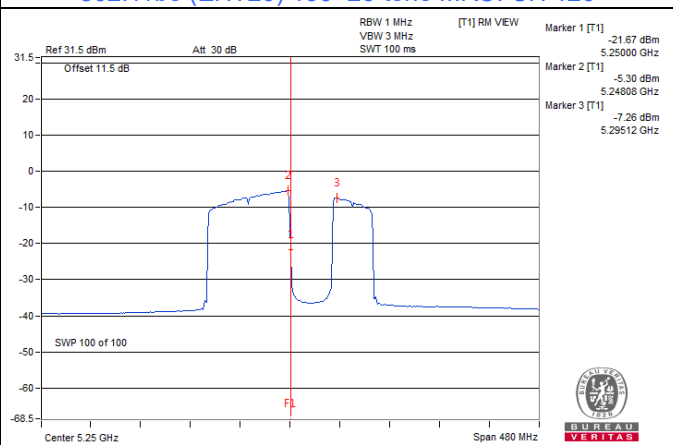
802.11be (EHT20) 52+26-tone MRU: CH 60



802.11be (EHT20) 106+26-tone MRU: CH 120

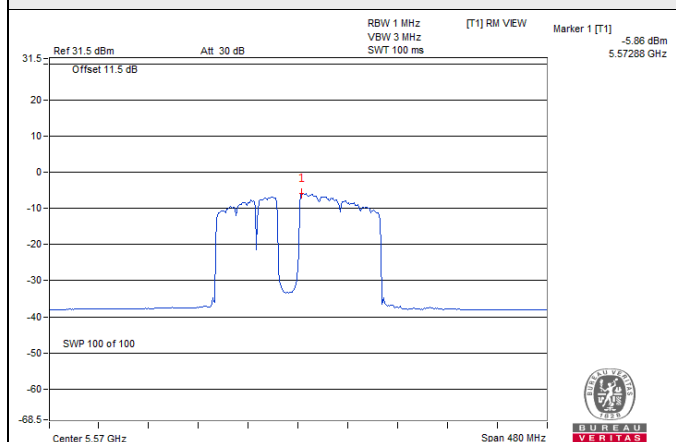


802.11be (EHT80) 484+242-tone MRU: CH 138 (U-NII-2C)

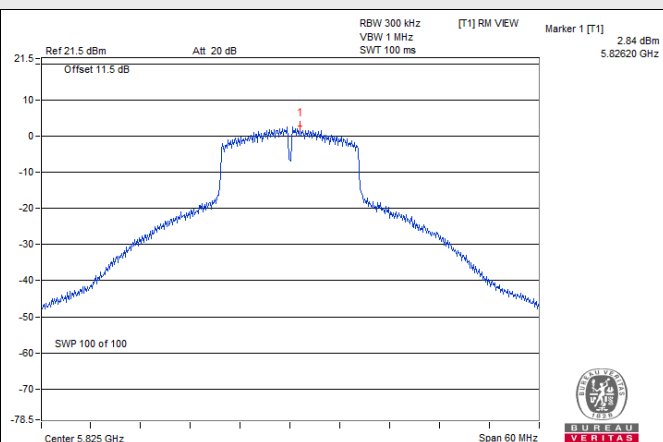


802.11be (EHT160) 996+484-tone MRU: CH 50 (U-NII-1)

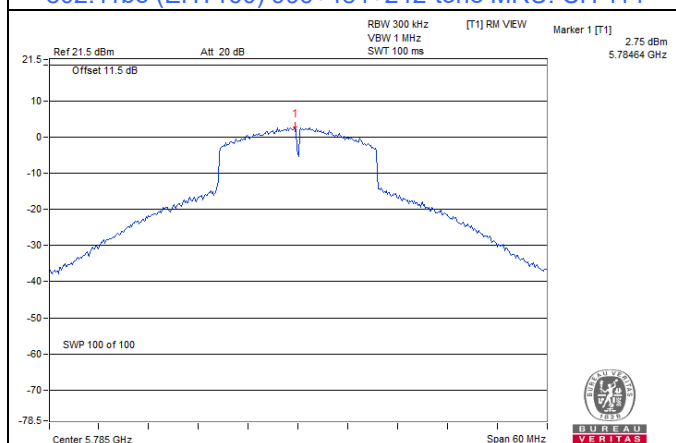
Spectrum Plot of Maximum Value



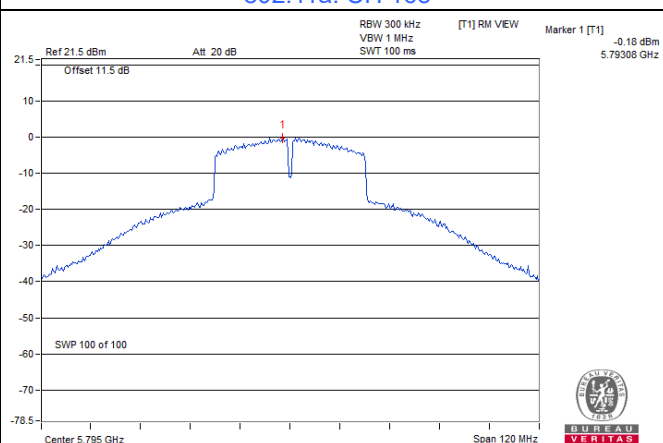
802.11be (EHT160) 996+484+242-tone MRU: CH 114



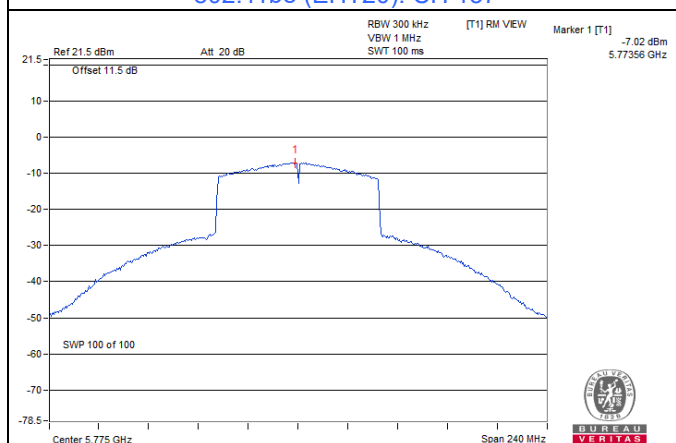
802.11a: CH 165



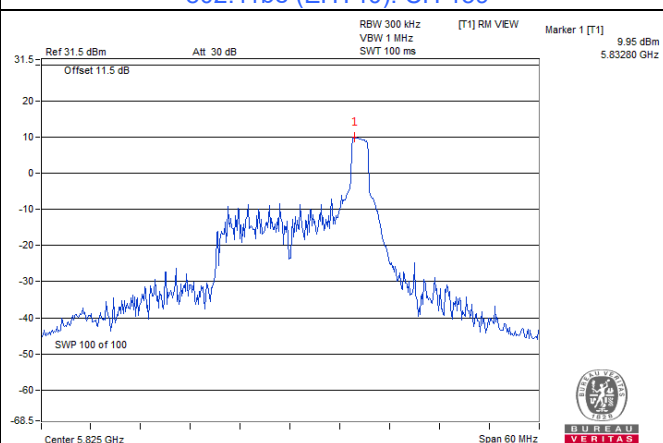
802.11be (EHT20): CH 157



802.11be (EHT40): CH 159

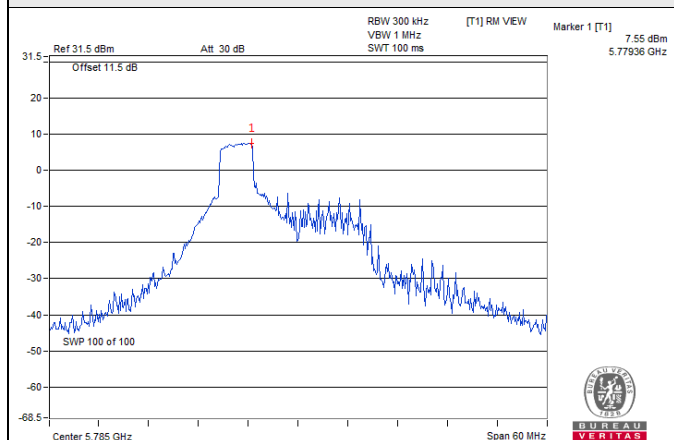


802.11be (EHT80): CH 155

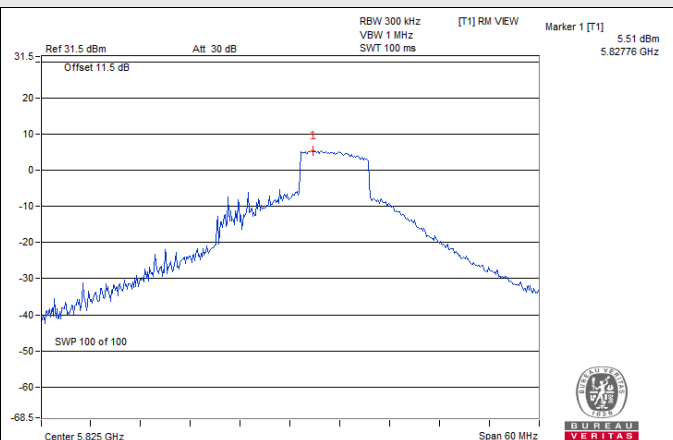


802.11be (EHT20) 26-tone RU: CH 165

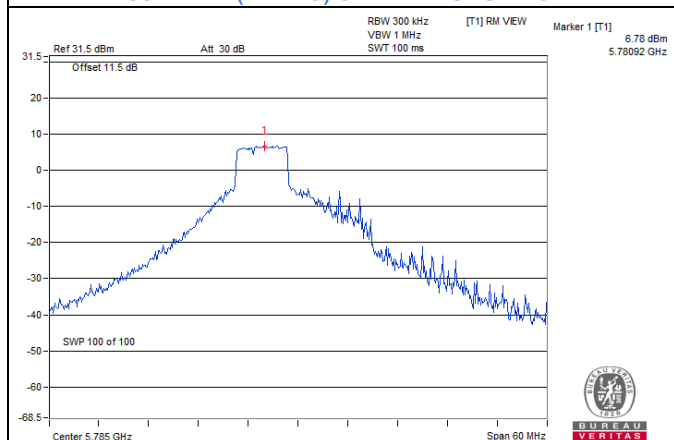
Spectrum Plot of Maximum Value



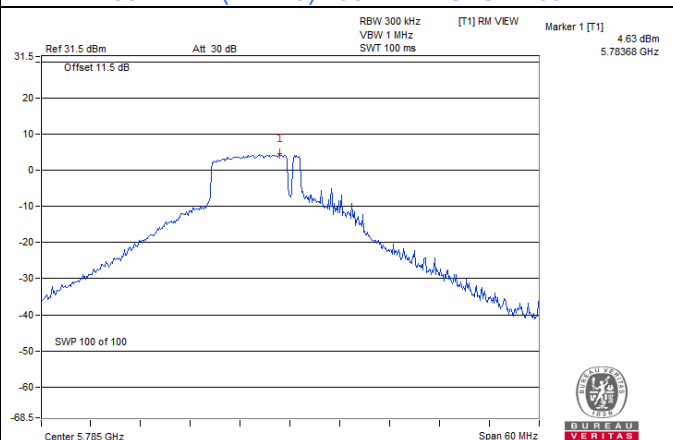
802.11be (EHT20) 52-tone RU: CH 157



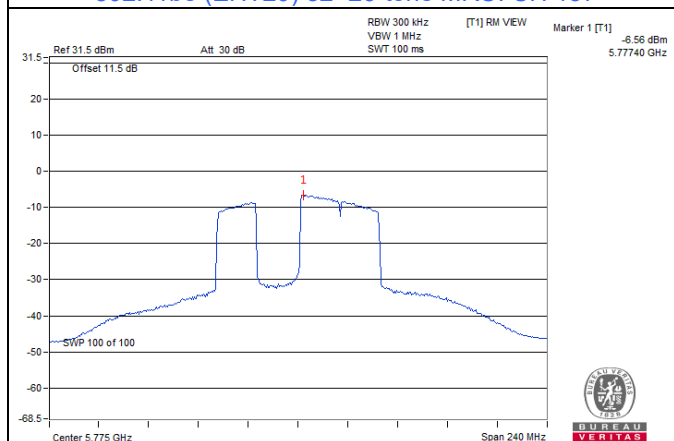
802.11be (EHT20) 106-tone RU: CH 165



802.11be (EHT20) 52+26-tone MRU: CH 157



802.11be (EHT20) 106+26-tone MRU: CH 157



802.11be (EHT80) 484+242-tone MRU: CH 155

2TX

802.11a

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)		Total PSD (dBm/MHz)	Max. PSD Limit (dBm/MHz)	Test Result
		Chain 0	Chain 1			
36	5180	5.73	5.48	8.62	8.99	Pass
40	5200	5.84	5.70	8.78	8.99	Pass
48	5240	5.81	5.78	8.81	8.99	Pass
52	5260	5.80	5.69	8.76	8.99	Pass
60	5300	5.64	5.52	8.59	8.99	Pass
64	5320	5.90	5.61	8.77	8.99	Pass
100	5500	5.68	5.83	8.77	8.99	Pass
120	5600	5.83	5.50	8.68	8.99	Pass
140	5700	5.27	5.58	8.44	8.99	Pass
144 (U-NII-2C)	5720	5.79	5.67	8.74	8.99	Pass

Notes:

1. Method E) 2) a) of power density measurement of KDB 662911 is using for calculating total power density. Total power density is summing entire spectra across corresponding frequency bins on the various outputs by computer.
2. Directional gain = gain of antenna element + 10 log (2 of TX antenna elements)
3. For U-NII-1, the directional gain is 8.01 dBi > 6 dBi, so the power density limit shall be reduced to 11-(8.01-6) = 8.99 dBm/MHz.
4. For U-NII-2A, the directional gain is 8.01 dBi > 6 dBi, so the power density limit shall be reduced to 11-(8.01-6) = 8.99 dBm/MHz.
5. For U-NII-2C, the directional gain is 8.01 dBi > 6 dBi, so the power density limit shall be reduced to 11-(8.01-6) = 8.99 dBm/MHz.

802.11be (EHT20)

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)		Total PSD (dBm/MHz)	Max. PSD Limit (dBm/MHz)	Test Result
		Chain 0	Chain 1			
36	5180	5.72	5.73	8.74	8.99	Pass
40	5200	5.59	5.69	8.65	8.99	Pass
48	5240	5.56	5.62	8.60	8.99	Pass
52	5260	5.51	5.67	8.60	8.99	Pass
60	5300	5.49	5.60	8.56	8.99	Pass
64	5320	5.41	5.80	8.62	8.99	Pass
100	5500	5.64	5.65	8.66	8.99	Pass
120	5600	5.73	5.68	8.72	8.99	Pass
140	5700	4.67	4.63	7.66	8.99	Pass
144 (U-NII-2C)	5720	5.68	5.77	8.74	8.99	Pass

Notes:

1. Method E) 2) a) of power density measurement of KDB 662911 is using for calculating total power density. Total power density is summing entire spectra across corresponding frequency bins on the various outputs by computer.
2. Directional gain = gain of antenna element + 10 log (2 of TX antenna elements)
3. For U-NII-1, the directional gain is 8.01 dBi > 6 dBi, so the power density limit shall be reduced to 11-(8.01-6) = 8.99 dBm/MHz.
4. For U-NII-2A, the directional gain is 8.01 dBi > 6 dBi, so the power density limit shall be reduced to 11-(8.01-6) = 8.99 dBm/MHz.
5. For U-NII-2C, the directional gain is 8.01 dBi > 6 dBi, so the power density limit shall be reduced to 11-(8.01-6) = 8.99 dBm/MHz.

802.11be (EHT40)

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)		Total PSD (dBm/MHz)	Max. PSD Limit (dBm/MHz)	Test Result
		Chain 0	Chain 1			
38	5190	0.33	0.36	3.36	8.99	Pass
46	5230	5.78	5.55	8.68	8.99	Pass
54	5270	5.66	5.78	8.73	8.99	Pass
62	5310	0.26	0.18	3.23	8.99	Pass
102	5510	0.96	0.82	3.90	8.99	Pass
126	5630	5.61	5.58	8.61	8.99	Pass
134	5670	3.46	3.27	6.38	8.99	Pass
142 (U-NII-2C)	5710	5.57	5.70	8.65	8.99	Pass

Notes:

1. Method E) 2) a) of power density measurement of KDB 662911 is using for calculating total power density. Total power density is summing entire spectra across corresponding frequency bins on the various outputs by computer.
2. Directional gain = gain of antenna element + 10 log (2 of TX antenna elements)
3. For U-NII-1, the directional gain is 8.01 dBi > 6 dBi, so the power density limit shall be reduced to 11-(8.01-6) = 8.99 dBm/MHz.
4. For U-NII-2A, the directional gain is 8.01 dBi > 6 dBi, so the power density limit shall be reduced to 11-(8.01-6) = 8.99 dBm/MHz.
5. For U-NII-2C, the directional gain is 8.01 dBi > 6 dBi, so the power density limit shall be reduced to 11-(8.01-6) = 8.99 dBm/MHz.

802.11be (EHT80)

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)		Total PSD (dBm/MHz)	Max. PSD Limit (dBm/MHz)	Test Result
		Chain 0	Chain 1			
42	5210	-3.56	-3.76	-0.65	8.99	Pass
58	5290	-2.80	-2.66	0.28	8.99	Pass
106	5530	-2.52	-2.56	0.47	8.99	Pass
122	5610	1.92	1.84	4.89	8.99	Pass
138 (U-NII-2C)	5690	3.24	2.79	6.03	8.99	Pass

Notes:

1. Method E) 2) a) of power density measurement of KDB 662911 is using for calculating total power density. Total power density is summing entire spectra across corresponding frequency bins on the various outputs by computer.
2. Directional gain = gain of antenna element + 10 log (2 of TX antenna elements)
3. For U-NII-1, the directional gain is 8.01 dBi > 6 dBi, so the power density limit shall be reduced to 11-(8.01-6) = 8.99 dBm/MHz.
4. For U-NII-2A, the directional gain is 8.01 dBi > 6 dBi, so the power density limit shall be reduced to 11-(8.01-6) = 8.99 dBm/MHz.
5. For U-NII-2C, the directional gain is 8.01 dBi > 6 dBi, so the power density limit shall be reduced to 11-(8.01-6) = 8.99 dBm/MHz.

802.11be (EHT160)

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)		Total PSD (dBm/MHz)	Max. PSD Limit (dBm/MHz)	Test Result
		Chain 0	Chain 1			
50 (U-NII-1)	5250	-6.58	-6.47	-3.51	8.99	Pass
50 (U-NII-2A)	5250	-6.57	-6.45	-3.50	8.99	Pass
114	5570	-4.90	-4.85	-1.86	8.99	Pass

Notes:

1. Method E) 2) a) of power density measurement of KDB 662911 is using for calculating total power density. Total power density is summing entire spectra across corresponding frequency bins on the various outputs by computer.
2. Directional gain = gain of antenna element + 10 log (2 of TX antenna elements)
3. For U-NII-1, the directional gain is 8.01 dBi > 6 dBi, so the power density limit shall be reduced to 11-(8.01-6) = 8.99 dBm/MHz.
4. For U-NII-2A, the directional gain is 8.01 dBi > 6 dBi, so the power density limit shall be reduced to 11-(8.01-6) = 8.99 dBm/MHz.
5. For U-NII-2C, the directional gain is 8.01 dBi > 6 dBi, so the power density limit shall be reduced to 11-(8.01-6) = 8.99 dBm/MHz.

802.11be (EHT20) 26-tone RU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)		Total PSD (dBm/MHz)	Max. PSD Limit (dBm/MHz)	Test Result
		Chain 0	Chain 1			
36	5180	5.65	5.85	8.76	8.99	Pass
40	5200	5.46	5.78	8.63	8.99	Pass
48	5240	5.82	6.10	8.97	8.99	Pass
52	5260	5.59	5.77	8.69	8.99	Pass
60	5300	5.57	5.78	8.69	8.99	Pass
64	5320	5.78	6.04	8.92	8.99	Pass
100	5500	5.84	5.83	8.85	8.99	Pass
120	5600	5.88	5.80	8.85	8.99	Pass
140	5700	5.82	5.83	8.84	8.99	Pass
144 (U-NII-2C)	5720	5.69	6.02	8.87	8.99	Pass

Notes:

1. Method E) 2) a) of power density measurement of KDB 662911 is using for calculating total power density. Total power density is summing entire spectra across corresponding frequency bins on the various outputs by computer.
2. Directional gain = gain of antenna element + 10 log (2 of TX antenna elements)
3. For U-NII-1, the directional gain is 8.01 dBi > 6 dBi, so the power density limit shall be reduced to 11-(8.01-6) = 8.99 dBm/MHz.
4. For U-NII-2A, the directional gain is 8.01 dBi > 6 dBi, so the power density limit shall be reduced to 11-(8.01-6) = 8.99 dBm/MHz.
5. For U-NII-2C, the directional gain is 8.01 dBi > 6 dBi, so the power density limit shall be reduced to 11-(8.01-6) = 8.99 dBm/MHz.

802.11be (EHT20) 52-tone RU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)		Total PSD (dBm/MHz)	Max. PSD Limit (dBm/MHz)	Test Result
		Chain 0	Chain 1			
36	5180	5.59	5.95	8.78	8.99	Pass
40	5200	5.44	5.86	8.67	8.99	Pass
48	5240	5.84	5.99	8.93	8.99	Pass
52	5260	5.58	5.89	8.75	8.99	Pass
60	5300	5.64	6.11	8.89	8.99	Pass
64	5320	5.72	6.04	8.89	8.99	Pass
100	5500	5.55	5.54	8.56	8.99	Pass
120	5600	5.82	6.00	8.92	8.99	Pass
140	5700	5.89	5.90	8.91	8.99	Pass
144 (U-NII-2C)	5720	5.81	6.04	8.94	8.99	Pass

Notes:

1. Method E) 2) a) of power density measurement of KDB 662911 is using for calculating total power density. Total power density is summing entire spectra across corresponding frequency bins on the various outputs by computer.
2. Directional gain = gain of antenna element + 10 log (2 of TX antenna elements)
3. For U-NII-1, the directional gain is 8.01 dBi > 6 dBi, so the power density limit shall be reduced to 11-(8.01-6) = 8.99 dBm/MHz.
4. For U-NII-2A, the directional gain is 8.01 dBi > 6 dBi, so the power density limit shall be reduced to 11-(8.01-6) = 8.99 dBm/MHz.
5. For U-NII-2C, the directional gain is 8.01 dBi > 6 dBi, so the power density limit shall be reduced to 11-(8.01-6) = 8.99 dBm/MHz.

802.11be (EHT20) 106-tone RU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)		Total PSD (dBm/MHz)	Max. PSD Limit (dBm/MHz)	Test Result
		Chain 0	Chain 1			
36	5180	5.46	5.85	8.67	8.99	Pass
40	5200	5.71	5.93	8.83	8.99	Pass
48	5240	5.79	6.04	8.93	8.99	Pass
52	5260	5.65	6.02	8.85	8.99	Pass
60	5300	5.77	6.05	8.92	8.99	Pass
64	5320	5.62	5.89	8.77	8.99	Pass
100	5500	5.63	5.36	8.51	8.99	Pass
120	5600	5.74	5.93	8.85	8.99	Pass
140	5700	5.30	5.32	8.32	8.99	Pass
144 (U-NII-2C)	5720	5.69	5.89	8.80	8.99	Pass

Notes:

1. Method E) 2) a) of power density measurement of KDB 662911 is using for calculating total power density. Total power density is summing entire spectra across corresponding frequency bins on the various outputs by computer.
2. Directional gain = gain of antenna element + 10 log (2 of TX antenna elements)
3. For U-NII-1, the directional gain is 8.01 dBi > 6 dBi, so the power density limit shall be reduced to 11-(8.01-6) = 8.99 dBm/MHz.
4. For U-NII-2A, the directional gain is 8.01 dBi > 6 dBi, so the power density limit shall be reduced to 11-(8.01-6) = 8.99 dBm/MHz.
5. For U-NII-2C, the directional gain is 8.01 dBi > 6 dBi, so the power density limit shall be reduced to 11-(8.01-6) = 8.99 dBm/MHz.

802.11be (EHT20) 52+26-tone MRU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)		Total PSD (dBm/MHz)	Max. PSD Limit (dBm/MHz)	Test Result
		Chain 0	Chain 1			
48	5240	5.53	5.82	8.69	8.99	Pass
60	5300	5.67	6.00	8.85	8.99	Pass
120	5600	5.86	5.77	8.83	8.99	Pass

Notes:

1. Method E) 2) a) of power density measurement of KDB 662911 is using for calculating total power density. Total power density is summing entire spectra across corresponding frequency bins on the various outputs by computer.
2. Directional gain = gain of antenna element + 10 log (2 of TX antenna elements)
3. For U-NII-1, the directional gain is 8.01 dBi > 6 dBi, so the power density limit shall be reduced to 11-(8.01-6) = 8.99 dBm/MHz.
4. For U-NII-2A, the directional gain is 8.01 dBi > 6 dBi, so the power density limit shall be reduced to 11-(8.01-6) = 8.99 dBm/MHz.
5. For U-NII-2C, the directional gain is 8.01 dBi > 6 dBi, so the power density limit shall be reduced to 11-(8.01-6) = 8.99 dBm/MHz.

802.11be (EHT20) 106+26-tone MRU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)		Total PSD (dBm/MHz)	Max. PSD Limit (dBm/MHz)	Test Result
		Chain 0	Chain 1			
48	5240	5.77	6.05	8.92	8.99	Pass
60	5300	5.62	5.79	8.72	8.99	Pass
120	5600	5.91	5.86	8.90	8.99	Pass

Notes:

1. Method E) 2) a) of power density measurement of KDB 662911 is using for calculating total power density. Total power density is summing entire spectra across corresponding frequency bins on the various outputs by computer.
2. Directional gain = gain of antenna element + 10 log (2 of TX antenna elements)
3. For U-NII-1, the directional gain is 8.01 dBi > 6 dBi, so the power density limit shall be reduced to 11-(8.01-6) = 8.99 dBm/MHz.
4. For U-NII-2A, the directional gain is 8.01 dBi > 6 dBi, so the power density limit shall be reduced to 11-(8.01-6) = 8.99 dBm/MHz.
5. For U-NII-2C, the directional gain is 8.01 dBi > 6 dBi, so the power density limit shall be reduced to 11-(8.01-6) = 8.99 dBm/MHz.

802.11be (EHT80) 484+242-tone MRU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)		Total PSD (dBm/MHz)	Max. PSD Limit (dBm/MHz)	Test Result
		Chain 0	Chain 1			
42	5210	-5.26	-5.39	-2.31	8.99	Pass
58	5290	-5.31	-5.10	-2.19	8.99	Pass
138 (U-NII-2C)	5690	1.12	1.45	4.30	8.99	Pass

Notes:

1. Method E) 2) a) of power density measurement of KDB 662911 is using for calculating total power density. Total power density is summing entire spectra across corresponding frequency bins on the various outputs by computer.
2. Directional gain = gain of antenna element + 10 log (2 of TX antenna elements)
3. For U-NII-1, the directional gain is 8.01 dBi > 6 dBi, so the power density limit shall be reduced to 11-(8.01-6) = 8.99 dBm/MHz.
4. For U-NII-2A, the directional gain is 8.01 dBi > 6 dBi, so the power density limit shall be reduced to 11-(8.01-6) = 8.99 dBm/MHz.
5. For U-NII-2C, the directional gain is 8.01 dBi > 6 dBi, so the power density limit shall be reduced to 11-(8.01-6) = 8.99 dBm/MHz.

802.11be (EHT160) 996+484-tone MRU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)		Total PSD (dBm/MHz)	Max. PSD Limit (dBm/MHz)	Test Result
		Chain 0	Chain 1			
50 (U-NII-1)	5250	-8.02	-7.78	-4.89	8.99	Pass
50 (U-NII-2A)	5250	-7.97	-7.73	-4.84	8.99	Pass
114	5570	-8.47	-8.19	-5.32	8.99	Pass

Notes:

1. Method E) 2) a) of power density measurement of KDB 662911 is using for calculating total power density. Total power density is summing entire spectra across corresponding frequency bins on the various outputs by computer.
2. Directional gain = gain of antenna element + 10 log (2 of TX antenna elements)
3. For U-NII-1, the directional gain is 8.01 dBi > 6 dBi, so the power density limit shall be reduced to 11-(8.01-6) = 8.99 dBm/MHz.
4. For U-NII-2A, the directional gain is 8.01 dBi > 6 dBi, so the power density limit shall be reduced to 11-(8.01-6) = 8.99 dBm/MHz.
5. For U-NII-2C, the directional gain is 8.01 dBi > 6 dBi, so the power density limit shall be reduced to 11-(8.01-6) = 8.99 dBm/MHz.

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

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)		Total PSD (dBm/MHz)	Max. PSD Limit (dBm/MHz)	Test Result
		Chain 0	Chain 1			
50 (U-NII-1)	5250	-9.20	-9.00	-6.09	8.99	Pass
50 (U-NII-2A)	5250	-8.99	-8.82	-5.89	8.99	Pass
114	5570	-8.85	-8.90	-5.86	8.99	Pass

Notes:

1. Method E) 2) a) of power density measurement of KDB 662911 is using for calculating total power density. Total power density is summing entire spectra across corresponding frequency bins on the various outputs by computer.
2. Directional gain = gain of antenna element + 10 log (2 of TX antenna elements)
3. For U-NII-1, the directional gain is 8.01 dBi > 6 dBi, so the power density limit shall be reduced to 11-(8.01-6) = 8.99 dBm/MHz.
4. For U-NII-2A, the directional gain is 8.01 dBi > 6 dBi, so the power density limit shall be reduced to 11-(8.01-6) = 8.99 dBm/MHz.
5. For U-NII-2C, the directional gain is 8.01 dBi > 6 dBi, so the power density limit shall be reduced to 11-(8.01-6) = 8.99 dBm/MHz.

802.11a

Chan.	Chan. Freq. (MHz)	PSD (dBm/300kHz)		Total PSD (dBm/300kHz)	Total PSD (dBm/500kHz)	PSD Limit (dBm/500kHz)	Test Result
		Chain 0	Chain 1				
144 (U-NII-3)	5720	-4.67	-4.64	-1.64	0.58	27.99	Pass
149	5745	2.64	2.60	5.63	7.85	27.99	Pass
157	5785	2.50	2.45	5.49	7.71	27.99	Pass
165	5825	2.61	2.50	5.57	7.79	27.99	Pass

Notes:

1. Method E) 2) b) Measure and sum spectral maxima across the outputs of KDB 662911 is using for calculating total power density.
2. Directional gain = gain of antenna element + 10 log (2 of TX antenna elements)
3. For U-NII-3, the directional gain is 8.01 dBi > 6 dBi, so the power density limit shall be reduced to 30-(8.01-6) = 27.99 dBm/500kHz.

802.11be (EHT20)

Chan.	Chan. Freq. (MHz)	PSD (dBm/300kHz)		Total PSD (dBm/300kHz)	Total PSD (dBm/500kHz)	PSD Limit (dBm/500kHz)	Test Result
		Chain 0	Chain 1				
144 (U-NII-3)	5720	-5.08	-5.35	-2.2	0.02	27.99	Pass
149	5745	1.03	1.13	4.09	6.31	27.99	Pass
157	5785	0.98	1.03	4.02	6.24	27.99	Pass
165	5825	1.09	1.01	4.06	6.28	27.99	Pass

Notes:

1. Method E) 2) b) Measure and sum spectral maxima across the outputs of KDB 662911 is using for calculating total power density.
2. Directional gain = gain of antenna element + 10 log (2 of TX antenna elements)
3. For U-NII-3, the directional gain is 8.01 dBi > 6 dBi, so the power density limit shall be reduced to 30-(8.01-6) = 27.99 dBm/500kHz.

802.11be (EHT40)

Chan.	Chan. Freq. (MHz)	PSD (dBm/300kHz)		Total PSD (dBm/300kHz)	Total PSD (dBm/500kHz)	PSD Limit (dBm/500kHz)	Test Result
		Chain 0	Chain 1				
142 (U-NII-3)	5710	-6.45	-6.39	-3.41	-1.19	27.99	Pass
151	5755	-2.46	-2.44	0.56	2.78	27.99	Pass
159	5795	-2.52	-2.51	0.5	2.72	27.99	Pass

Notes:

1. Method E) 2) b) Measure and sum spectral maxima across the outputs of KDB 662911 is using for calculating total power density.
2. Directional gain = gain of antenna element + 10 log (2 of TX antenna elements)
3. For U-NII-3, the directional gain is 8.01 dBi > 6 dBi, so the power density limit shall be reduced to 30-(8.01-6) = 27.99 dBm/500kHz.

802.11be (EHT80)

Chan.	Chan. Freq. (MHz)	PSD (dBm/300kHz)		Total PSD (dBm/300kHz)	Total PSD (dBm/500kHz)	PSD Limit (dBm/500kHz)	Test Result
		Chain 0	Chain 1				
138 (U-NII-3)	5690	-10.11	-10.52	-7.3	-5.08	27.99	Pass
155	5775	-7.31	-6.32	-3.78	-1.56	27.99	Pass

Notes:

1. Method E) 2) b) Measure and sum spectral maxima across the outputs of KDB 662911 is using for calculating total power density.
2. Directional gain = gain of antenna element + 10 log (2 of TX antenna elements)
3. For U-NII-3, the directional gain is 8.01 dBi > 6 dBi, so the power density limit shall be reduced to 30-(8.01-6) = 27.99 dBm/500kHz.

802.11be (EHT20) 26-tone RU

Chan.	Chan. Freq. (MHz)	PSD (dBm/300kHz)		Total PSD (dBm/300kHz)	Total PSD (dBm/500kHz)	PSD Limit (dBm/500kHz)	Test Result
		Chain 0	Chain 1				
144 (U-NII-3)	5720	-2.83	-2.52	0.34	2.56	27.99	Pass
149	5745	9.64	10.03	12.85	15.07	27.99	Pass
157	5785	9.73	9.80	12.78	15.00	27.99	Pass
165	5825	9.43	9.46	12.46	14.68	27.99	Pass

Notes:

1. Method E) 2) b) Measure and sum spectral maxima across the outputs of KDB 662911 is using for calculating total power density.
2. Directional gain = gain of antenna element + 10 log (2 of TX antenna elements)
3. For U-NII-3, the directional gain is 8.01 dBi > 6 dBi, so the power density limit shall be reduced to 30-(8.01-6) = 27.99 dBm/500kHz.

802.11be (EHT20) 52-tone RU

Chan.	Chan. Freq. (MHz)	PSD (dBm/300kHz)		Total PSD (dBm/300kHz)	Total PSD (dBm/500kHz)	PSD Limit (dBm/500kHz)	Test Result
		Chain 0	Chain 1				
144 (U-NII-3)	5720	-2.96	-2.71	0.18	2.40	27.99	Pass
149	5745	6.90	7.26	10.09	12.31	27.99	Pass
157	5785	6.64	6.71	9.69	11.91	27.99	Pass
165	5825	6.97	7.11	10.05	12.27	27.99	Pass

Notes:

1. Method E) 2) b) Measure and sum spectral maxima across the outputs of KDB 662911 is using for calculating total power density.
2. Directional gain = gain of antenna element + 10 log (2 of TX antenna elements)
3. For U-NII-3, the directional gain is 8.01 dBi > 6 dBi, so the power density limit shall be reduced to 30-(8.01-6) = 27.99 dBm/500kHz.

802.11be (EHT20) 106-tone RU

Chan.	Chan. Freq. (MHz)	PSD (dBm/300kHz)		Total PSD (dBm/300kHz)	Total PSD (dBm/500kHz)	PSD Limit (dBm/500kHz)	Test Result
		Chain 0	Chain 1				
144 (U-NII-3)	5720	-3.74	-3.49	-0.6	1.62	27.99	Pass
149	5745	4.04	3.61	6.84	9.06	27.99	Pass
157	5785	3.84	3.83	6.85	9.07	27.99	Pass
165	5825	3.85	4.01	6.94	9.16	27.99	Pass

Notes:

1. Method E) 2) b) Measure and sum spectral maxima across the outputs of KDB 662911 is using for calculating total power density.
2. Directional gain = gain of antenna element + 10 log (2 of TX antenna elements)
3. For U-NII-3, the directional gain is 8.01 dBi > 6 dBi, so the power density limit shall be reduced to 30-(8.01-6) = 27.99 dBm/500kHz.

802.11be (EHT20) 52+26-tone MRU

Chan.	Chan. Freq. (MHz)	PSD (dBm/300kHz)		Total PSD (dBm/300kHz)	Total PSD (dBm/500kHz)	PSD Limit (dBm/500kHz)	Test Result
		Chain 0	Chain 1				
157	5785	4.44	4.91	7.69	9.91	27.99	Pass

Notes:

1. Method E) 2) b) Measure and sum spectral maxima across the outputs of KDB 662911 is using for calculating total power density.
2. Directional gain = gain of antenna element + 10 log (2 of TX antenna elements)
3. For U-NII-3, the directional gain is 8.01 dBi > 6 dBi, so the power density limit shall be reduced to 30-(8.01-6) = 27.99 dBm/500kHz.

802.11be (EHT20) 106+26-tone MRU

Chan.	Chan. Freq. (MHz)	PSD (dBm/300kHz)		Total PSD (dBm/300kHz)	Total PSD (dBm/500kHz)	PSD Limit (dBm/500kHz)	Test Result
		Chain 0	Chain 1				
157	5785	1.82	1.77	4.81	7.03	27.99	Pass

Notes:

1. Method E) 2) b) Measure and sum spectral maxima across the outputs of KDB 662911 is using for calculating total power density.
2. Directional gain = gain of antenna element + 10 log (2 of TX antenna elements)
3. For U-NII-3, the directional gain is 8.01 dBi > 6 dBi, so the power density limit shall be reduced to 30-(8.01-6) = 27.99 dBm/500kHz.

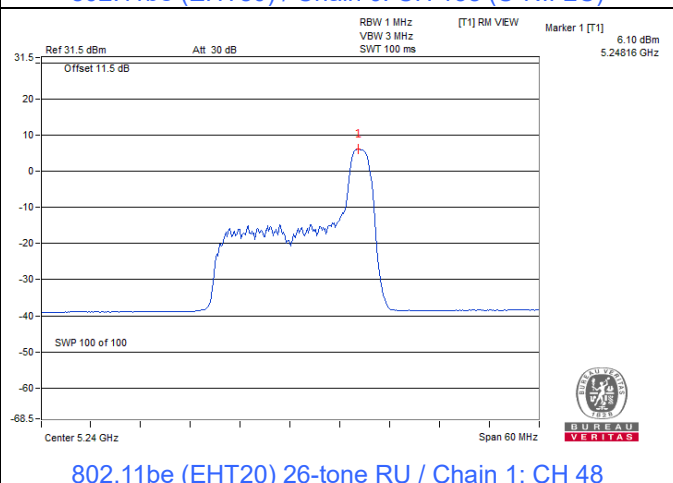
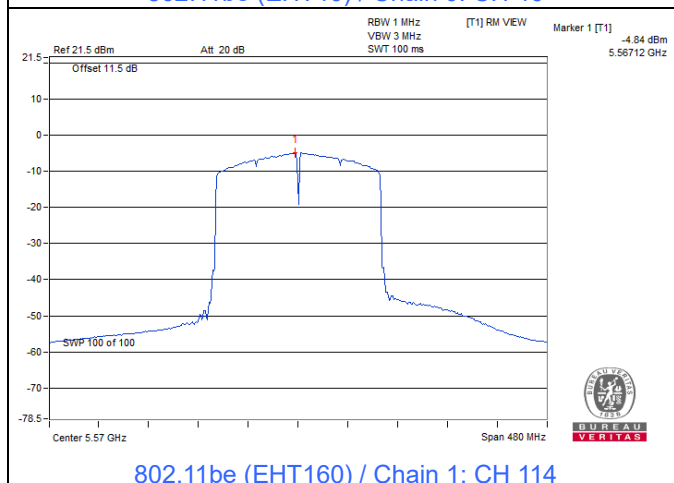
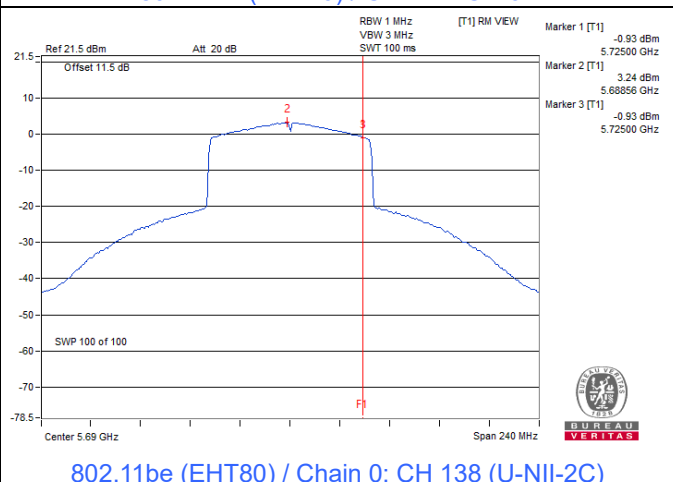
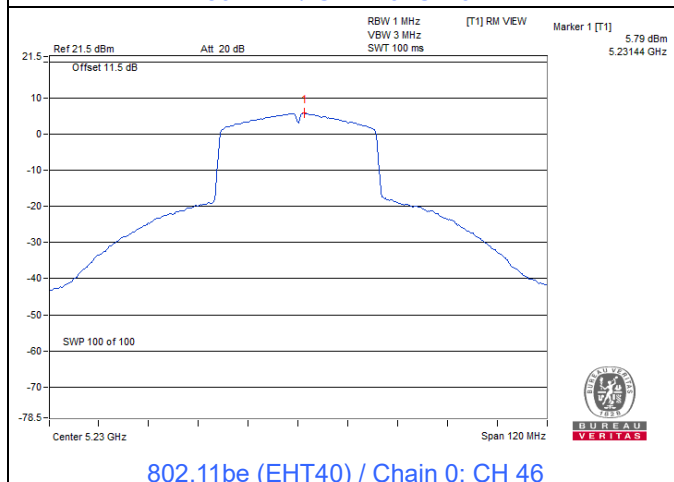
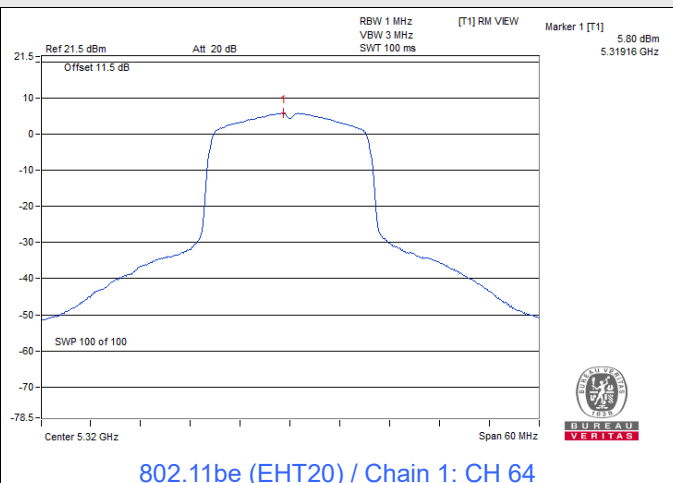
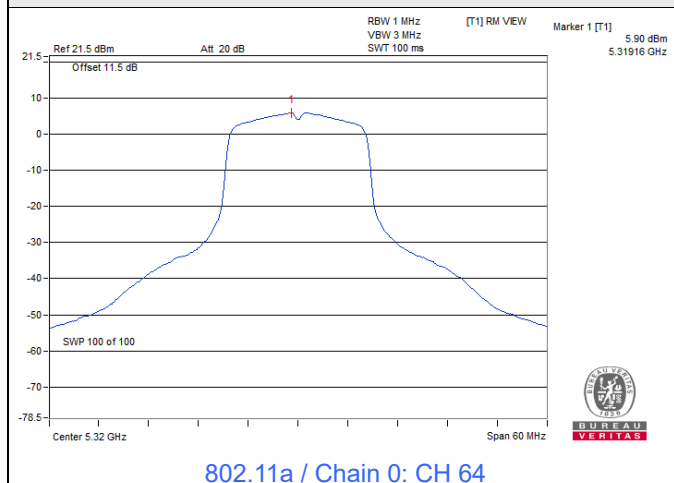
802.11be (EHT80) 484+242-tone MRU

Chan.	Chan. Freq. (MHz)	PSD (dBm/300kHz)		Total PSD (dBm/300kHz)	Total PSD (dBm/500kHz)	PSD Limit (dBm/500kHz)	Test Result
		Chain 0	Chain 1				
138 (U-NII-3)	5690	-8.44	-8.27	-5.34	-3.12	27.99	Pass
155	5775	-9.24	-9.05	-6.13	-3.91	27.99	Pass

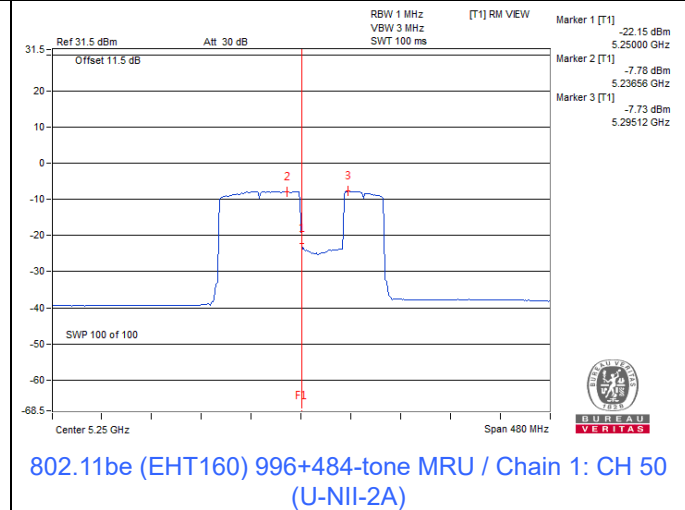
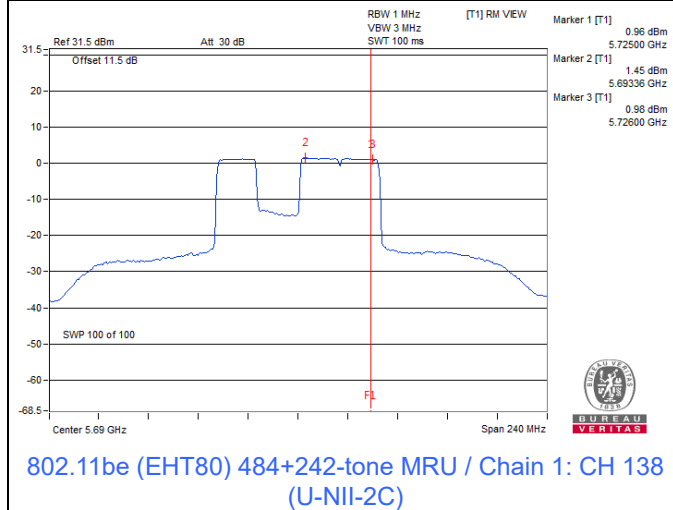
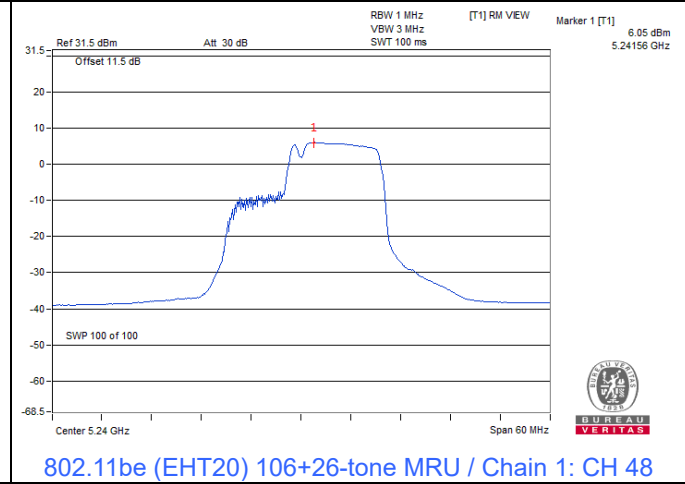
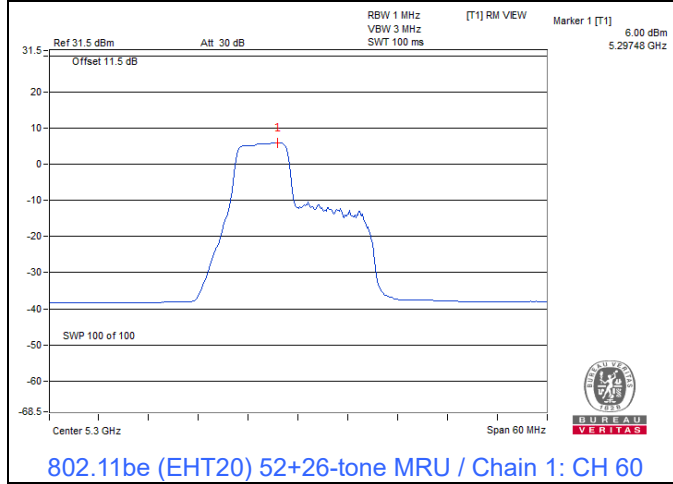
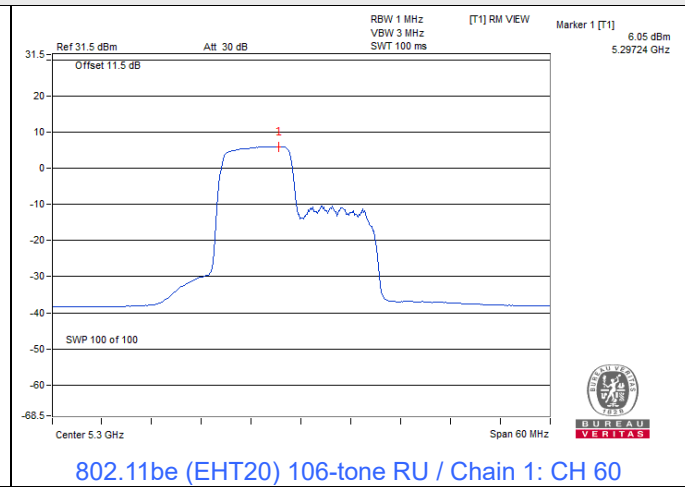
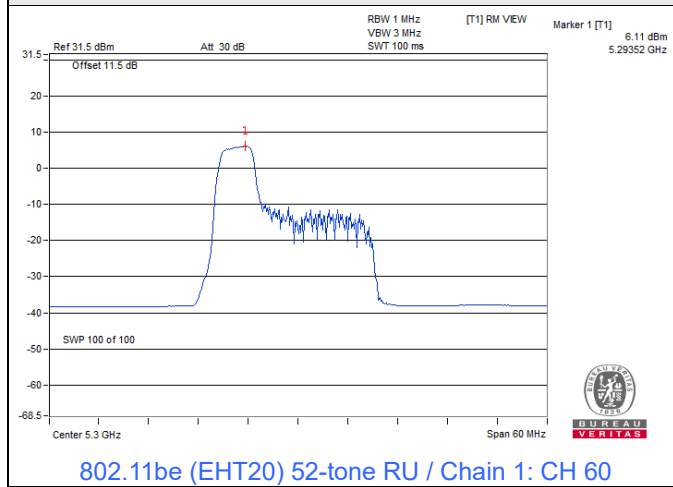
Notes:

1. Method E) 2) b) Measure and sum spectral maxima across the outputs of KDB 662911 is using for calculating total power density.
2. Directional gain = gain of antenna element + 10 log (2 of TX antenna elements)
3. For U-NII-3, the directional gain is 8.01 dBi > 6 dBi, so the power density limit shall be reduced to $30 - (8.01 - 6) = 27.99$ dBm/500kHz.

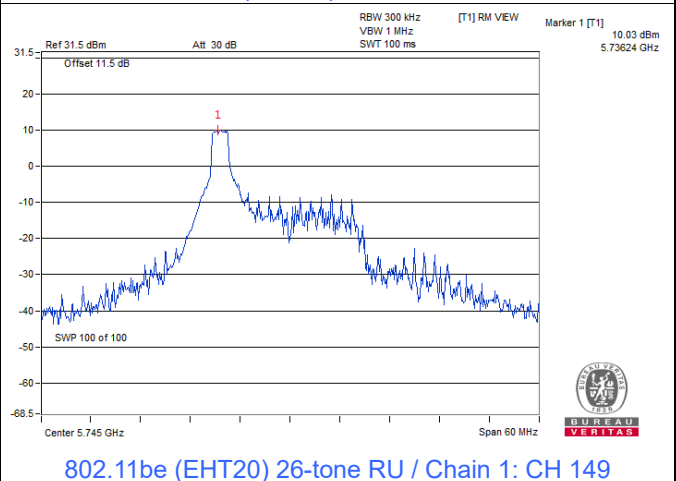
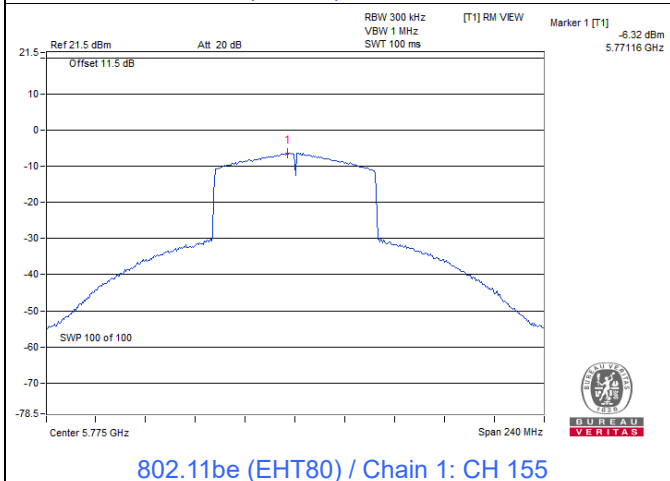
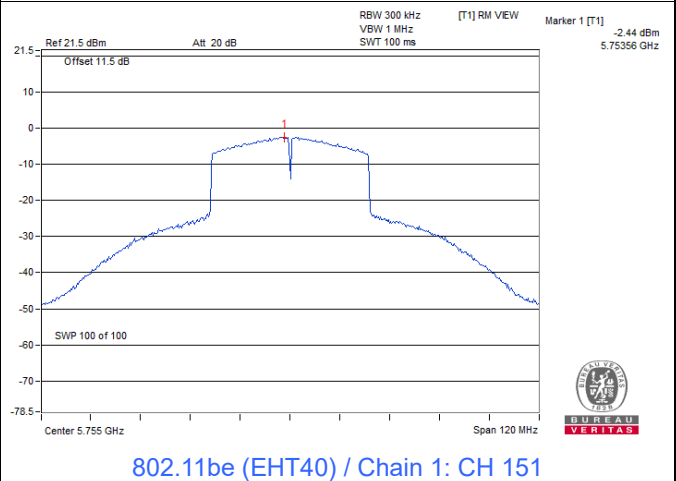
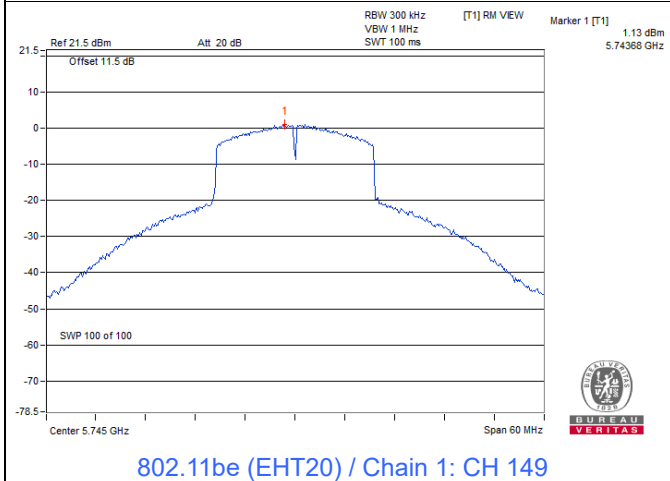
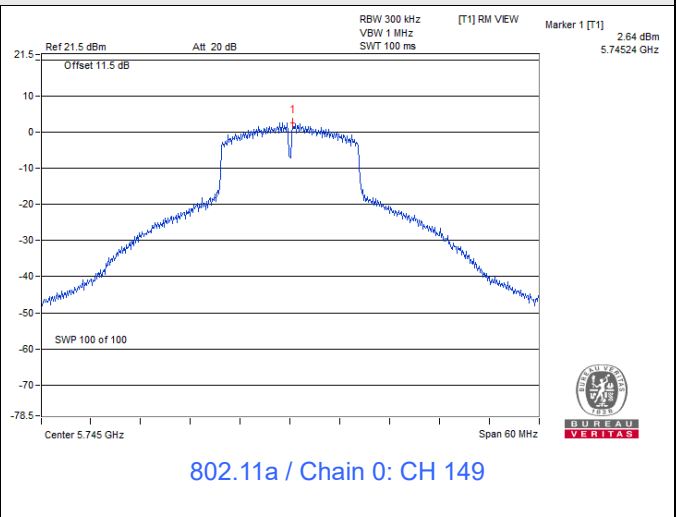
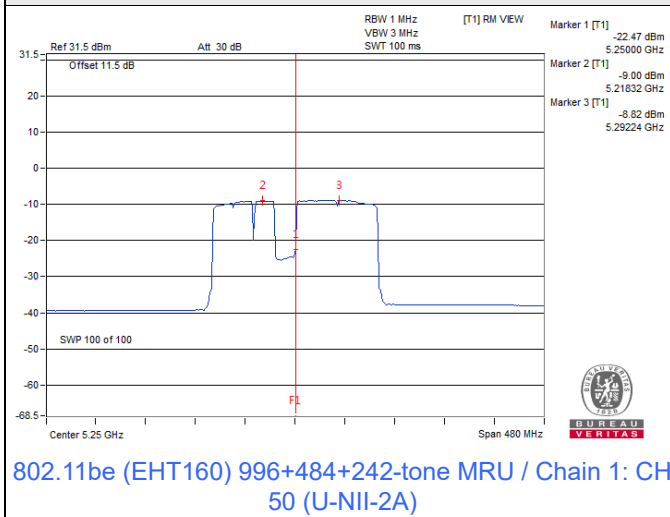
Spectrum Plot of Maximum Value



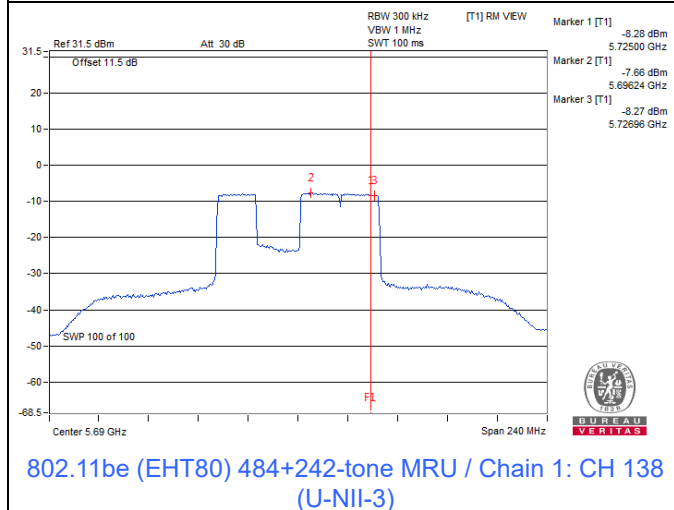
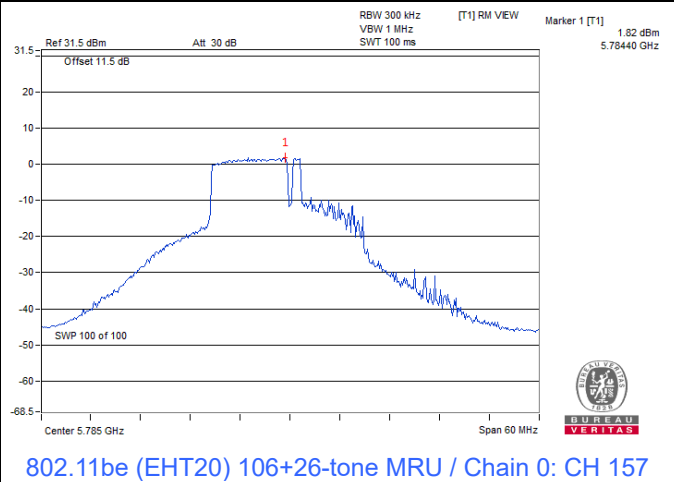
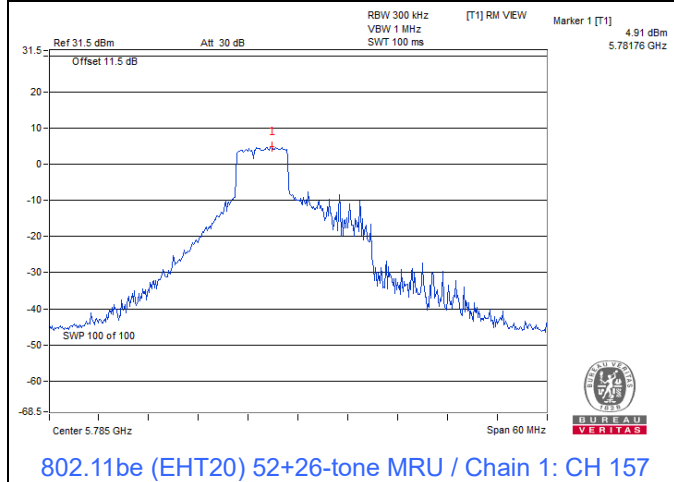
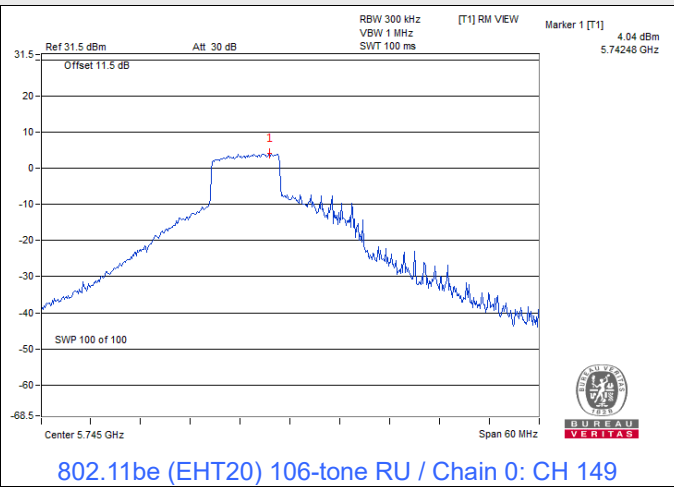
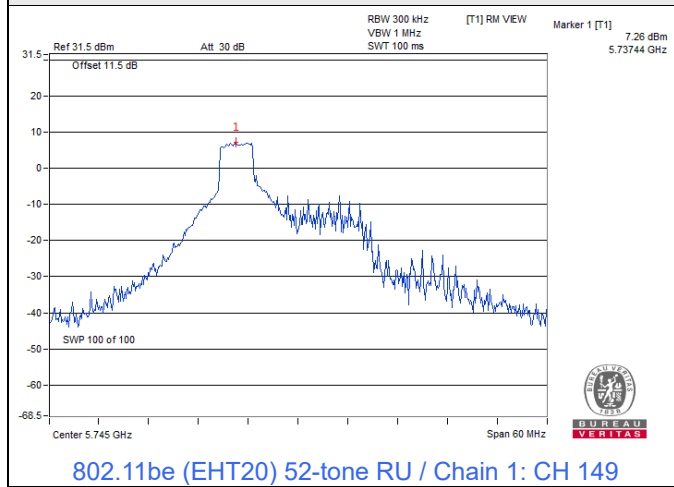
Spectrum Plot of Maximum Value



Spectrum Plot of Maximum Value



Spectrum Plot of Maximum Value



7.4 6 dB Bandwidth

Environmental Conditions:	25°C, 60% RH	Tested By:	Chris Lin, Wayne Lin
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1TX

802.11a

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)	Test Result
144 (U-NII-3)	5720	2.62	0.5	Pass
149	5745	15.24	0.5	Pass
157	5785	15.32	0.5	Pass
165	5825	15.39	0.5	Pass

802.11be (EHT20)

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)	Test Result
144 (U-NII-3)	5720	2.62	0.5	Pass
149	5745	16.4	0.5	Pass
157	5785	16.41	0.5	Pass
165	5825	16.48	0.5	Pass

802.11be (EHT40)

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)	Test Result
142 (U-NII-3)	5710	2.56	0.5	Pass
151	5755	35.17	0.5	Pass
159	5795	34.05	0.5	Pass

802.11be (EHT80)

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)	Test Result
138 (U-NII-3)	5690	2.72	0.5	Pass
155	5775	75.24	0.5	Pass

802.11be (EHT20) 26-tone RU

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)	Test Result
144 (U-NII-3)	5720	4.53	0.5	Pass
149	5745	15.14	0.5	Pass
157	5785	15.84	0.5	Pass
165	5825	15.85	0.5	Pass

802.11be (EHT20) 52-tone RU

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)	Test Result
144 (U-NII-3)	5720	4.5	0.5	Pass
149	5745	17.12	0.5	Pass
157	5785	17.11	0.5	Pass
165	5825	17.05	0.5	Pass

802.11be (EHT20) 106-tone RU

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)	Test Result
144 (U-NII-3)	5720	4.53	0.5	Pass
149	5745	17.2	0.5	Pass
157	5785	17.2	0.5	Pass
165	5825	17.25	0.5	Pass

802.11be (EHT20) 52+26-tone MRU

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)	Test Result
157	5785	15.16	0.5	Pass

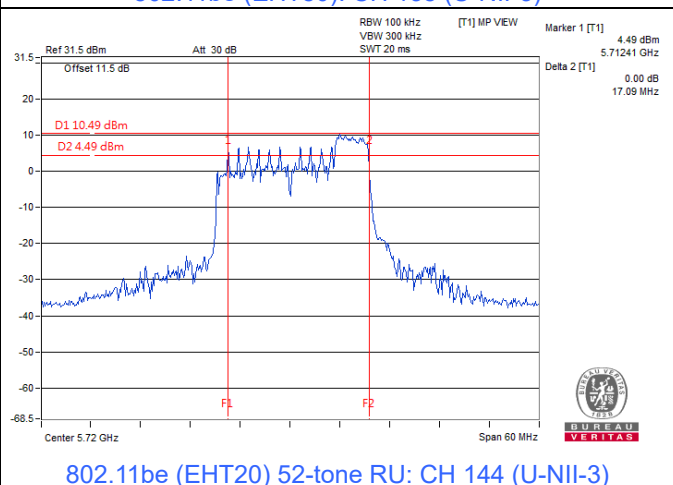
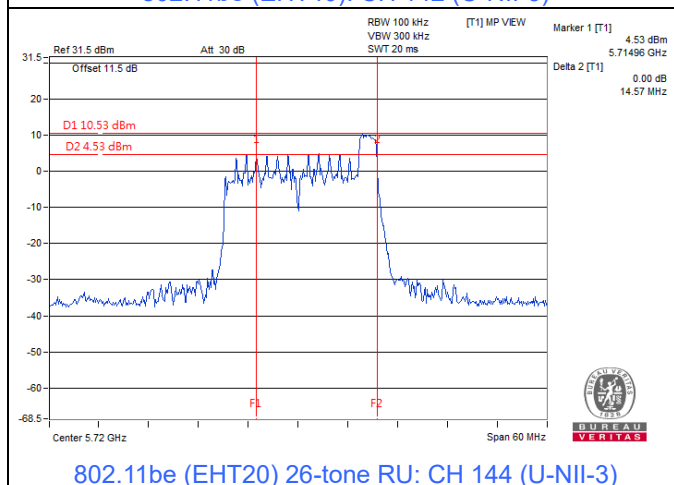
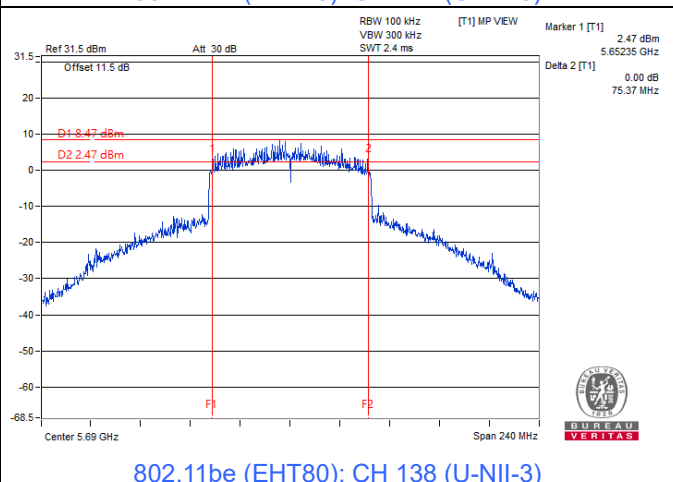
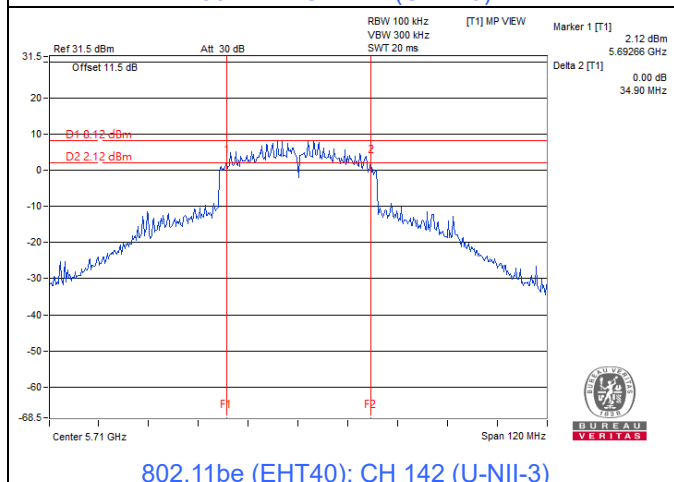
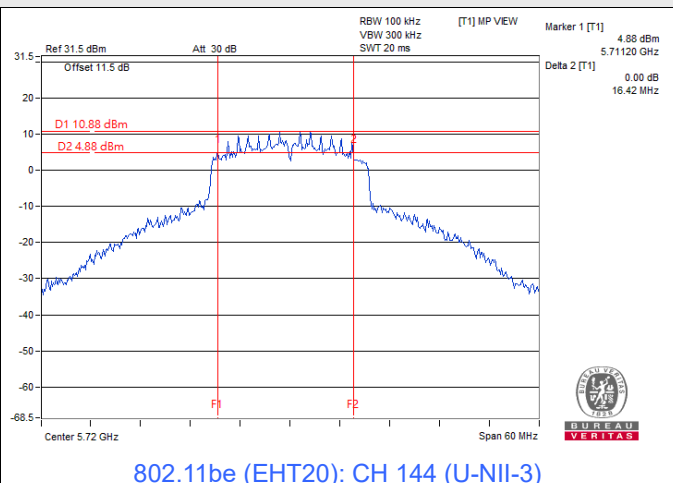
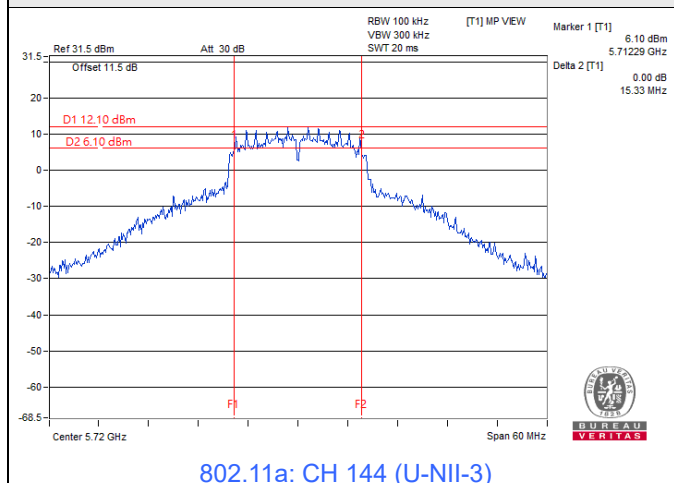
802.11be (EHT20) 106+26-tone MRU

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)	Test Result
157	5785	17.15	0.5	Pass

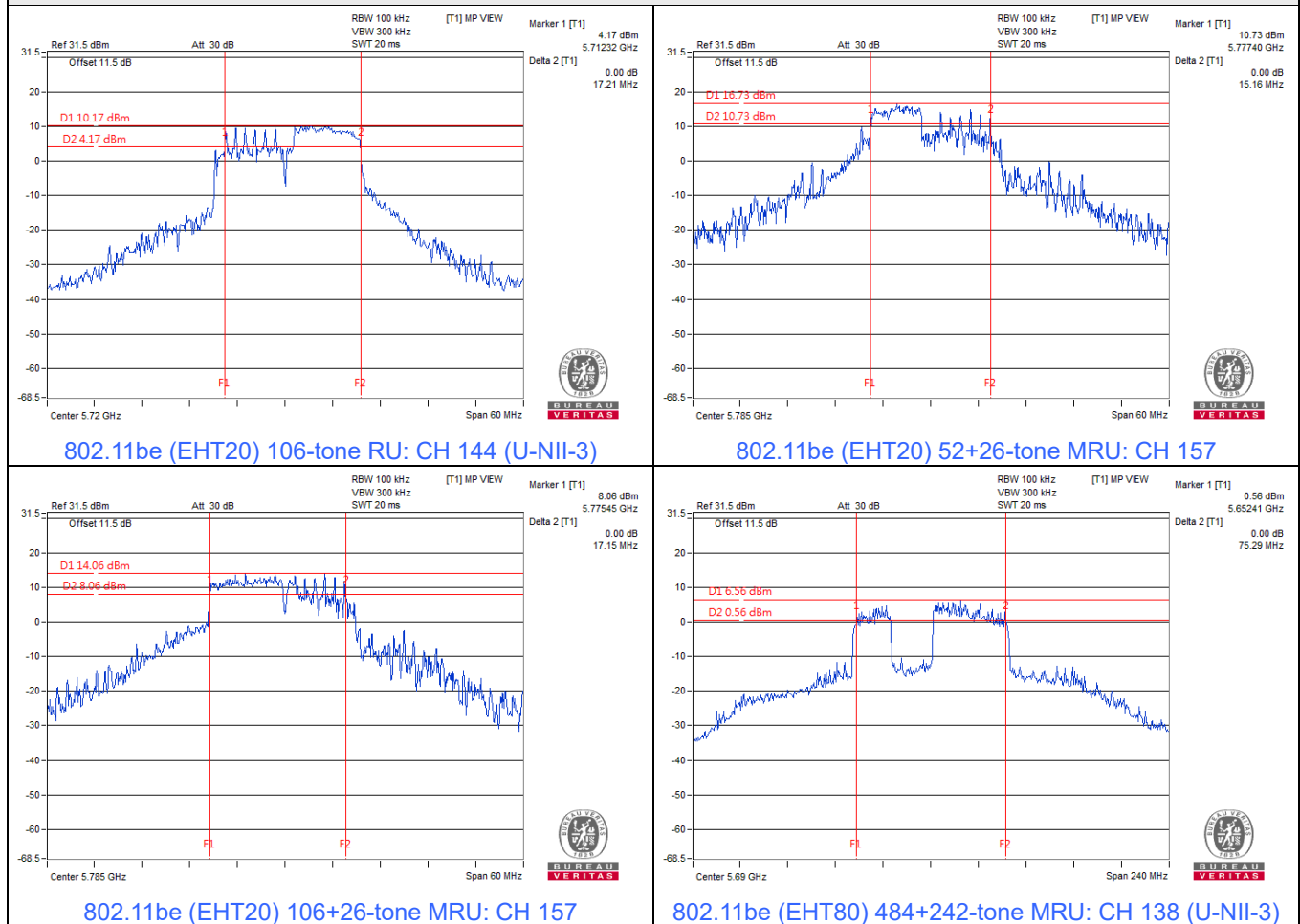
802.11be (EHT80) 484+242-tone MRU

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)	Test Result
138 (U-NII-3)	5690	2.7	0.5	Pass

Spectrum Plot of Minimum Value



Spectrum Plot of Minimum Value



Note: For U-NII-3 straddle channel = Marker 1 + Delta 2 - 5725 MHz

2TX

802.11a

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)		Minimum Limit (MHz)	Test Result
		Chain 0	Chain 1		
144 (U-NII-3)	5720	2.64	2.65	0.5	Pass
149	5745	15.31	15.31	0.5	Pass
157	5785	15.31	15.76	0.5	Pass
165	5825	15.43	15.27	0.5	Pass

802.11be (EHT20)

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)		Minimum Limit (MHz)	Test Result
		Chain 0	Chain 1		
144 (U-NII-3)	5720	2.64	2.64	0.5	Pass
149	5745	16.38	16.42	0.5	Pass
157	5785	16.43	16.41	0.5	Pass
165	5825	16.41	16.95	0.5	Pass

802.11be (EHT40)

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)		Minimum Limit (MHz)	Test Result
		Chain 0	Chain 1		
142 (U-NII-3)	5710	2.62	2.63	0.5	Pass
151	5755	35.13	35.28	0.5	Pass
159	5795	35.23	35.17	0.5	Pass

802.11be (EHT80)

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)		Minimum Limit (MHz)	Test Result
		Chain 0	Chain 1		
138 (U-NII-3)	5690	2.60	2.57	0.5	Pass
155	5775	75.09	75.34	0.5	Pass

802.11be (EHT20) 26-tone RU

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)		Minimum Limit (MHz)	Test Result
		Chain 0	Chain 1		
144 (U-NII-3)	5720	4.50	4.51	0.5	Pass
149	5745	15.86	15.84	0.5	Pass
157	5785	14.58	14.57	0.5	Pass
165	5825	15.84	15.84	0.5	Pass

802.11be (EHT20) 52-tone RU

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)		Minimum Limit (MHz)	Test Result
		Chain 0	Chain 1		
144 (U-NII-3)	5720	4.48	4.48	0.5	Pass
149	5745	17.11	17.11	0.5	Pass
157	5785	17.08	17.08	0.5	Pass
165	5825	17.07	17.03	0.5	Pass

802.11be (EHT20) 106-tone RU

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)		Minimum Limit (MHz)	Test Result
		Chain 0	Chain 1		
144 (U-NII-3)	5720	4.51	4.51	0.5	Pass
149	5745	17.21	17.19	0.5	Pass
157	5785	17.20	17.20	0.5	Pass
165	5825	17.17	17.18	0.5	Pass

802.11be (EHT20) 52+26-tone MRU

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)		Minimum Limit (MHz)	Test Result
		Chain 0	Chain 1		
157	5785	15.24	15.21	0.5	Pass

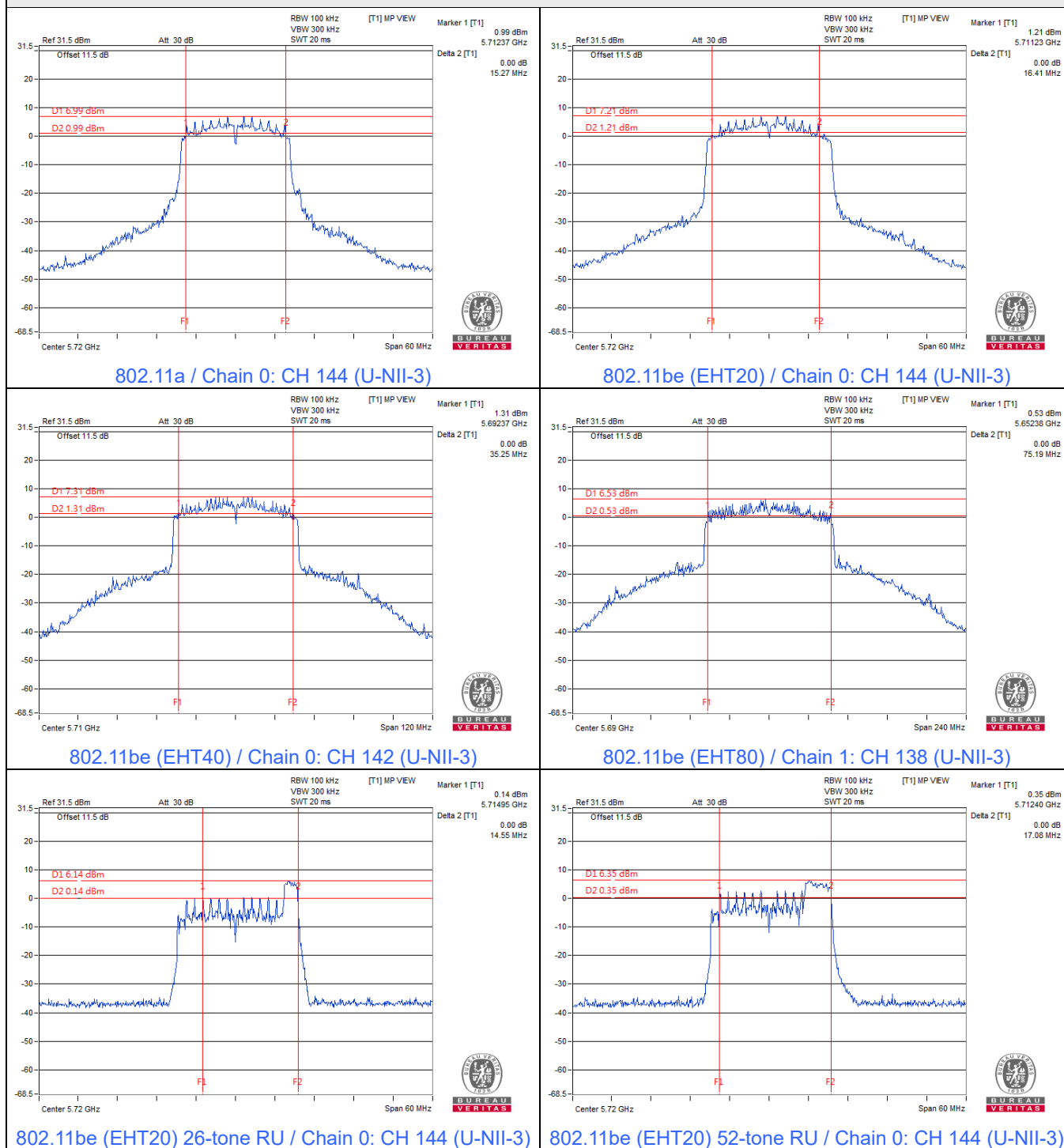
802.11be (EHT20) 106+26-tone MRU

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)		Minimum Limit (MHz)	Test Result
		Chain 0	Chain 1		
157	5785	17.20	17.18	0.5	Pass

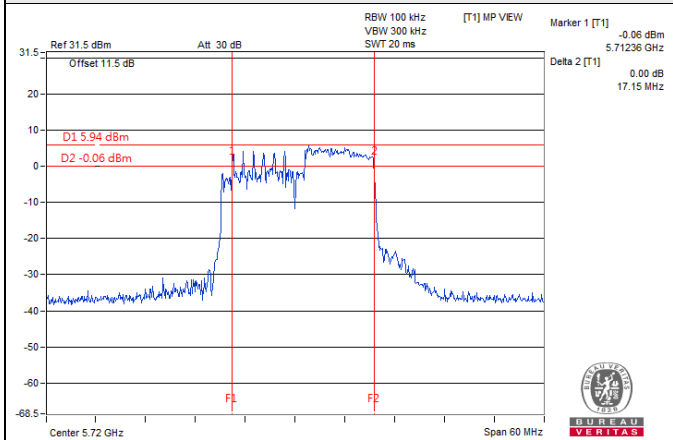
802.11be (EHT80) 484+242-tone MRU

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)		Minimum Limit (MHz)	Test Result
		Chain 0	Chain 1		
138 (U-NII-3)	5690	3.99	3.98	0.5	Pass

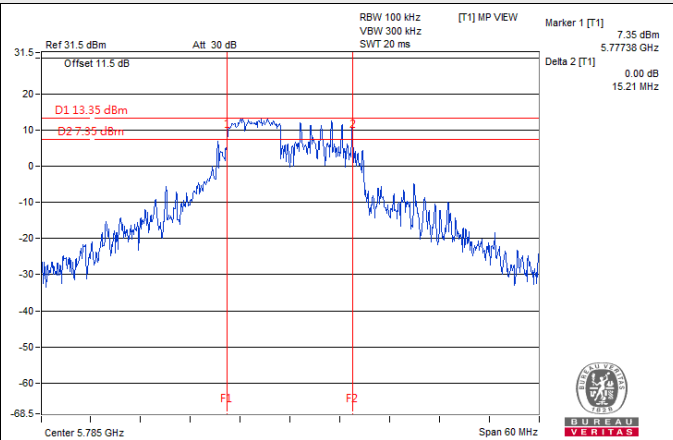
Spectrum Plot of Minimum Value



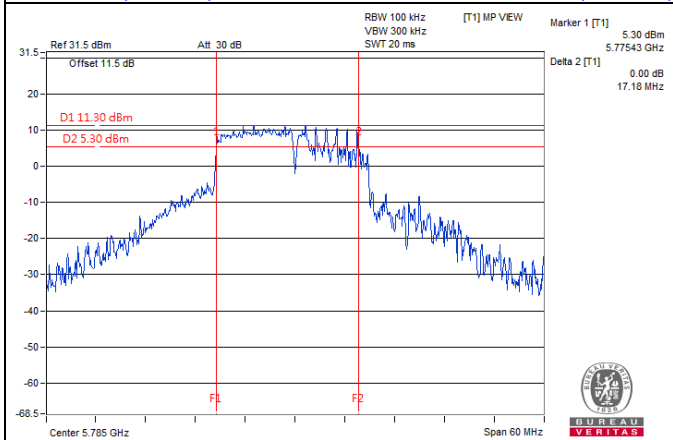
Spectrum Plot of Minimum Value



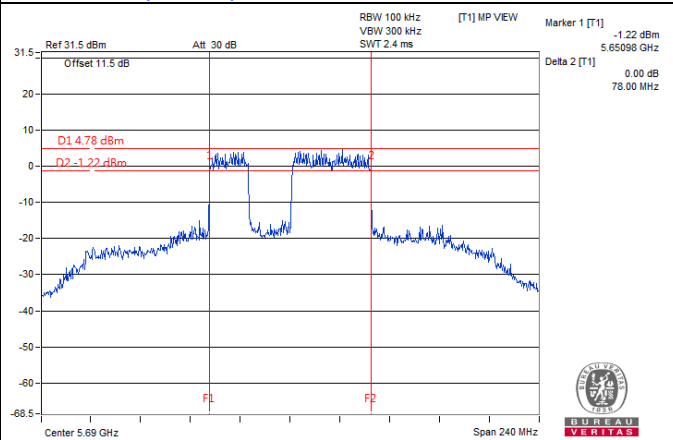
802.11be (EHT20) 106-tone RU / Chain 0: CH 144 (U-NII-3)



802.11be (EHT20) 52+26-tone MRU / Chain 1: CH 157



802.11be (EHT20) 106+26-tone MRU / Chain 1: CH 157



802.11be (EHT80) 484+242-tone MRU / Chain 1: CH 138 (U-NII-3)

Note: For U-NII-3 straddle channel = Marker 1 + Delta 2 - 5725 MHz

7.5 Occupied Bandwidth

Environmental Conditions:	25°C, 60% RH	Tested By:	Chris Lin, Wayne Lin
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1TX

802.11a

Channel	Frequency (MHz)	Occupied Bandwidth (MHz)
36	5180	16.44
40	5200	23.04
48	5240	18.37
52	5260	21.36
60	5300	20.52
64	5320	16.44
100	5500	16.44
120	5600	22.08
140	5700	16.32
144 (U-NII-2C)	5720	20.48
144 (U-NII-3)	5720	10
149	5745	24.36
157	5785	27.48
165	5825	29.04

802.11be (EHT20)

Channel	Frequency (MHz)	Occupied Bandwidth (MHz)
36	5180	18.84
40	5200	21.96
48	5240	19.33
52	5260	20.52
60	5300	19.08
64	5320	18.72
100	5500	18.84
120	5600	20.16
140	5700	18.72
144 (U-NII-2C)	5720	16.16
144 (U-NII-3)	5720	5.92
149	5745	22.92
157	5785	25.08
165	5825	27.12

802.11be (EHT40)

Channel	Frequency (MHz)	Occupied Bandwidth (MHz)
38	5190	37.68
46	5230	39.12
54	5270	41.76
62	5310	37.68
102	5510	37.68
126	5630	41.04
134	5670	37.92
142 (U-NII-2C)	5710	41.4
142 (U-NII-3)	5710	10.44
151	5755	53.04
159	5795	54.72

802.11be (EHT80)

Channel	Frequency (MHz)	Occupied Bandwidth (MHz)
42	5210	76.8
58	5290	76.8
106	5530	76.8
122	5610	77.28
138 (U-NII-2C)	5690	79.64
138 (U-NII-3)	5690	6.28
155	5775	80.16

802.11be (EHT160)

Channel	Frequency (MHz)	Occupied Bandwidth (MHz)
50 (U-NII-1)	5250	77.76
50 (U-NII-2A)	5250	77.28
114	5570	155.52

802.11be (EHT20) 26-tone RU

Channel	Frequency (MHz)	Occupied Bandwidth (MHz)
36	5180	18.24
40	5200	18.24
48	5240	18.24
52	5260	18.24
60	5300	18.24
64	5320	18.24
100	5500	18.24
120	5600	18.24
140	5700	18.12
144 (U-NII-2C)	5720	13.52
144 (U-NII-3)	5720	4.6
149	5745	18.9
157	5785	19.82
165	5825	20

802.11be (EHT20) 52-tone RU

Channel	Frequency (MHz)	Occupied Bandwidth (MHz)
36	5180	18.24
40	5200	18.12
48	5240	18.12
52	5260	18.24
60	5300	18.12
64	5320	18.12
100	5500	18.12
120	5600	18.12
140	5700	18
144 (U-NII-2C)	5720	13.52
144 (U-NII-3)	5720	4.57
149	5745	18.84
157	5785	23.56
165	5825	21.31

802.11be (EHT20) 106-tone RU

Channel	Frequency (MHz)	Occupied Bandwidth (MHz)
36	5180	18.12
40	5200	18.48
48	5240	18.36
52	5260	18.36
60	5300	18.36
64	5320	18.24
100	5500	18.12
120	5600	18.36
140	5700	18.12
144 (U-NII-2C)	5720	13.61
144 (U-NII-3)	5720	4.57
149	5745	24
157	5785	27.22
165	5825	26.86

802.11be (EHT20) 52+26-tone MRU

Channel	Frequency (MHz)	Occupied Bandwidth (MHz)
48	5240	17.28
60	5300	17.28
120	5600	17.28
157	5785	25.04

802.11be (EHT20) 106+26-tone MRU

Channel	Frequency (MHz)	Occupied Bandwidth (MHz)
48	5240	18.72
60	5300	18.96
120	5600	19.68
157	5785	24.78

802.11be (EHT80) 484+242-tone MRU

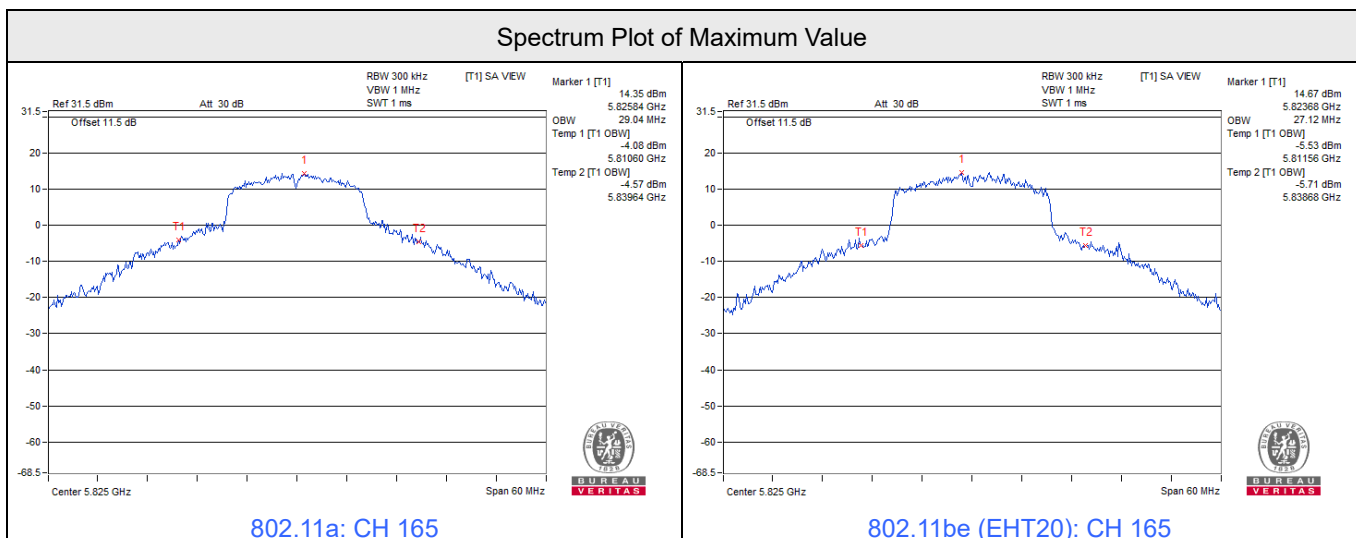
Channel	Frequency (MHz)	Occupied Bandwidth (MHz)
42	5210	78.72
58	5290	78.24
138 (U-NII-2C)	5690	87.8
138 (U-NII-3)	5690	25.48
155	5775	77.92

802.11be (EHT160) 996+484-tone MRU

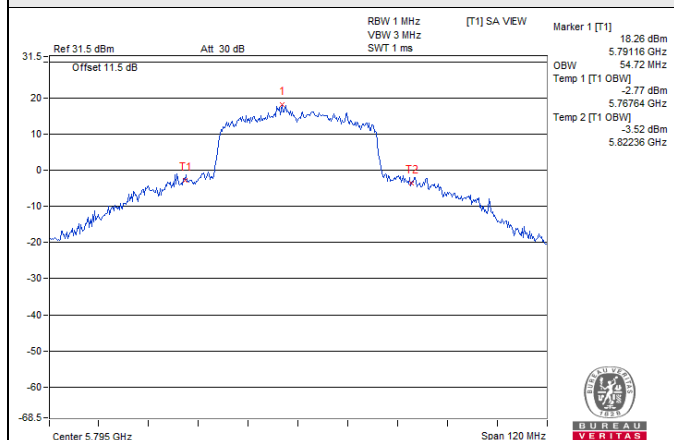
Channel	Frequency (MHz)	Occupied Bandwidth (MHz)
50 (U-NII-1)	5250	77.91
50 (U-NII-2A)	5250	77.91
114	5570	156.48

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

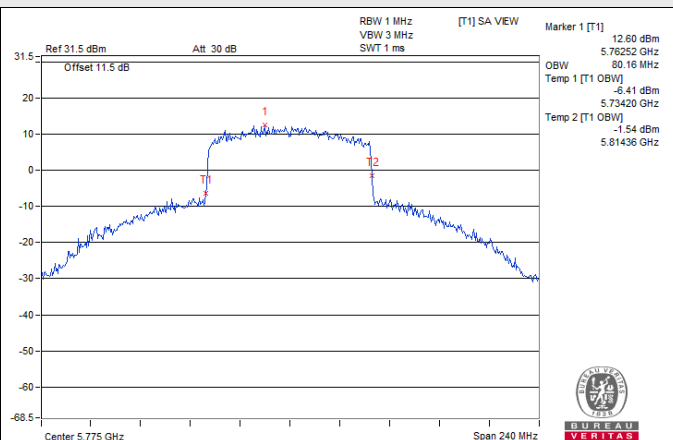
Channel	Frequency (MHz)	Occupied Bandwidth (MHz)
50 (U-NII-1)	5250	77.91
50 (U-NII-2A)	5250	77.91
114	5570	155.52



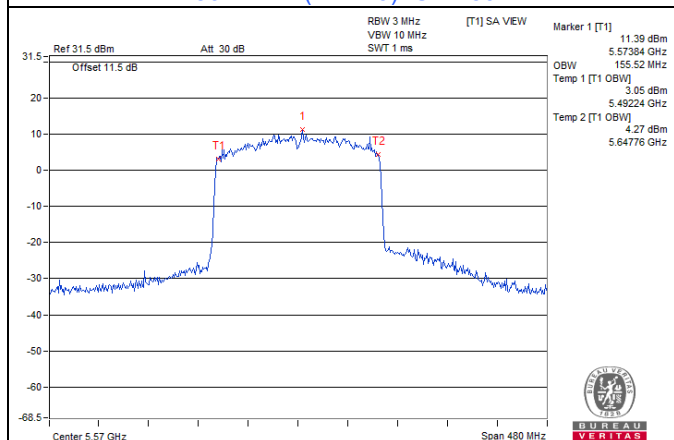
Spectrum Plot of Maximum Value



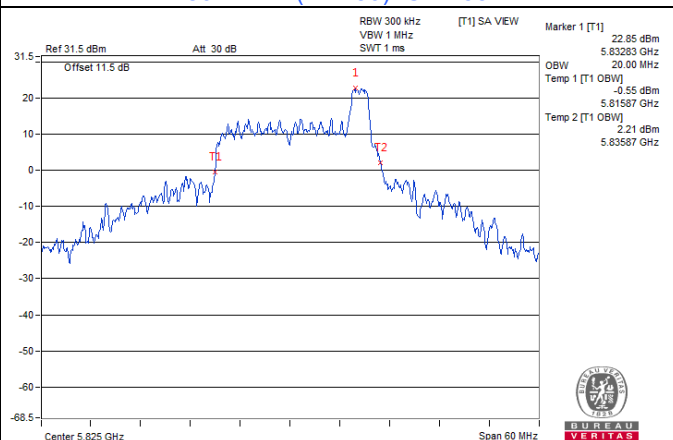
802.11be (EHT40): CH 159



802.11be (EHT80): CH 155



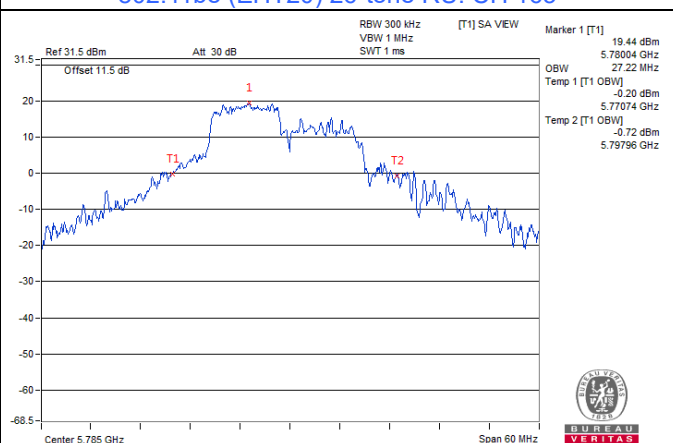
802.11be (EHT160): CH 114



802.11be (EHT20) 26-tone RU: CH 165

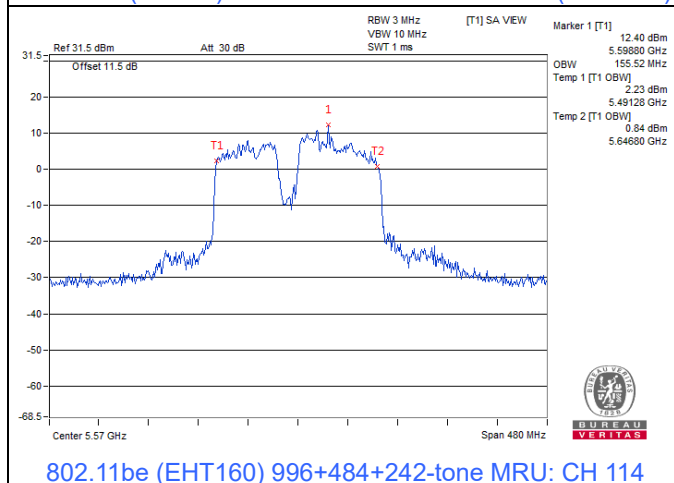
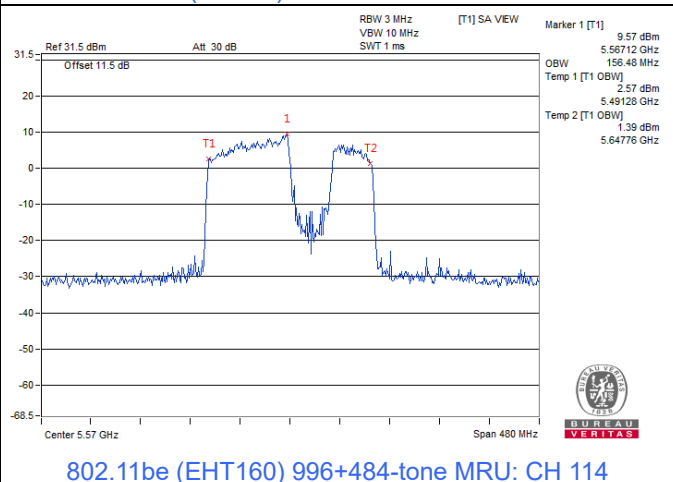
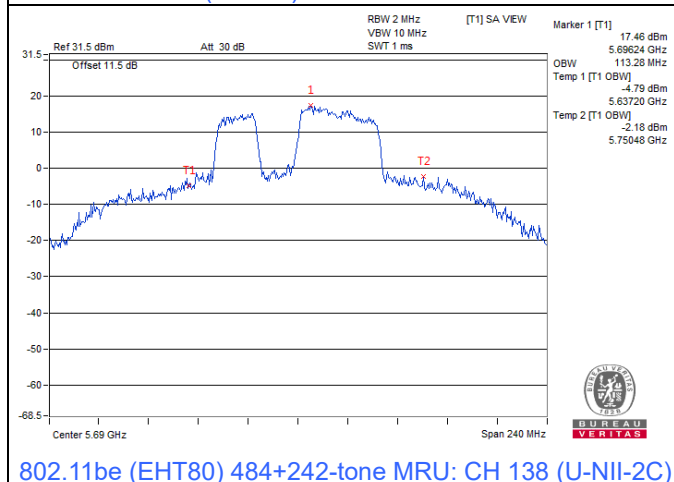
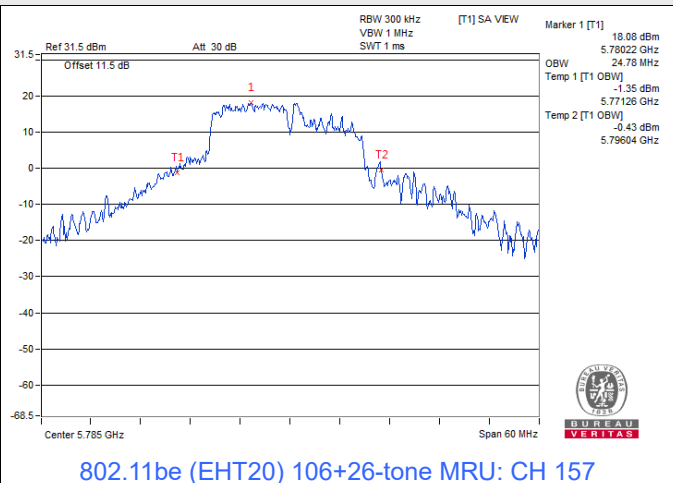
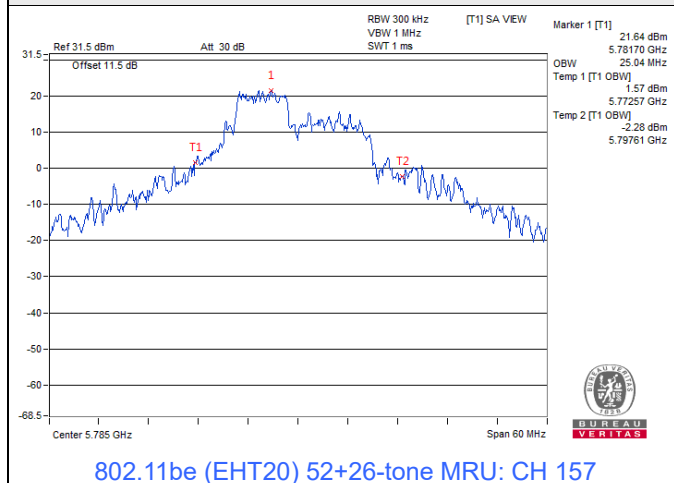


802.11be (EHT20) 52-tone RU: CH 157

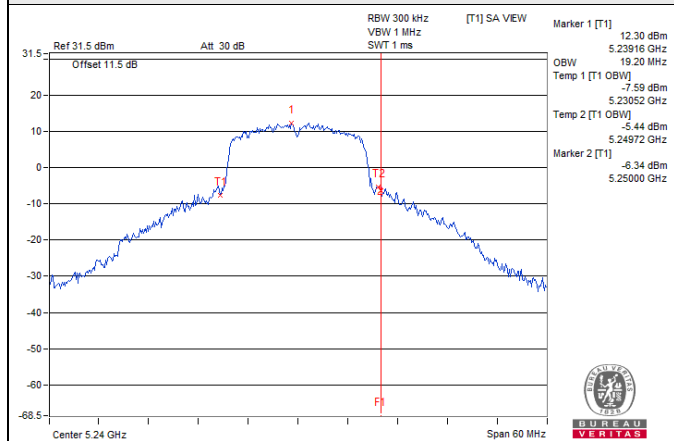


802.11be (EHT20) 106-tone RU: CH 157

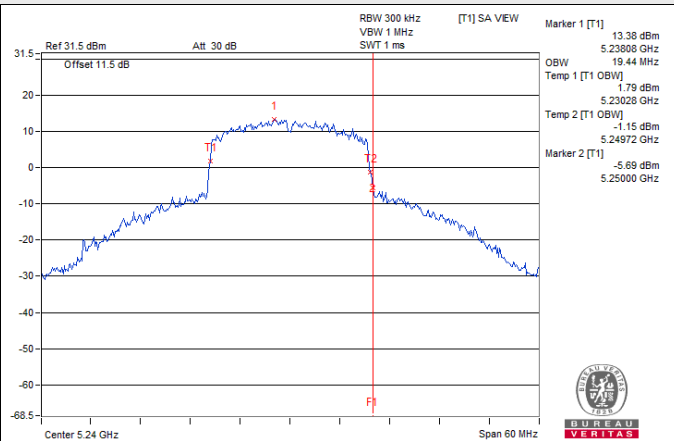
Spectrum Plot of Maximum Value



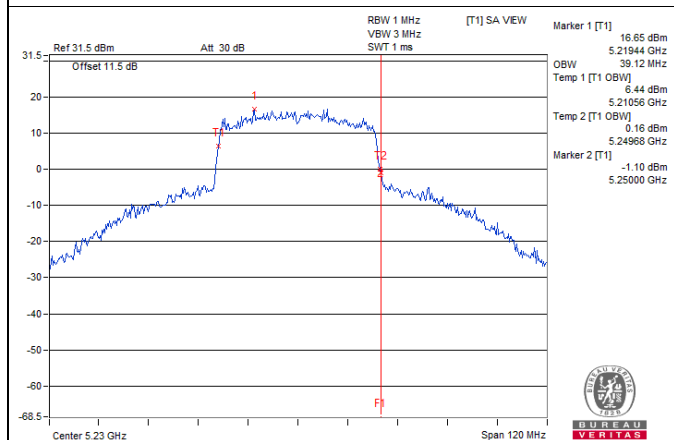
Spectrum Plot for nearby DFS band (DFS is required, if 99% OCP straddle into U-NII-2A)



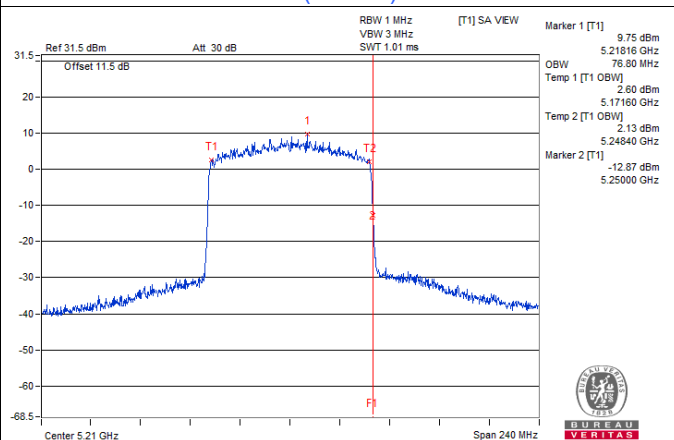
802.11a: CH 48



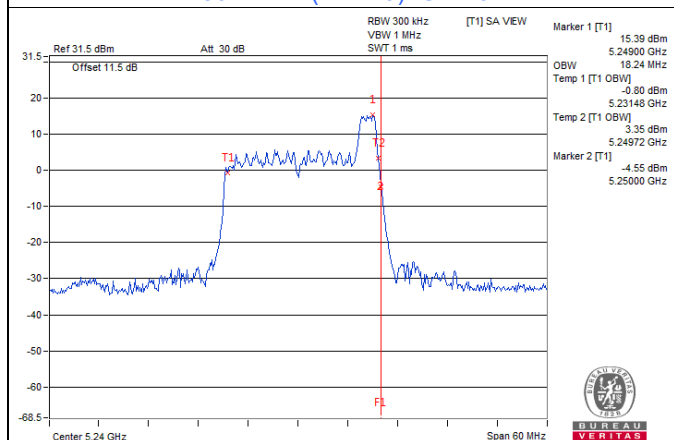
802.11be (EHT20): CH 48



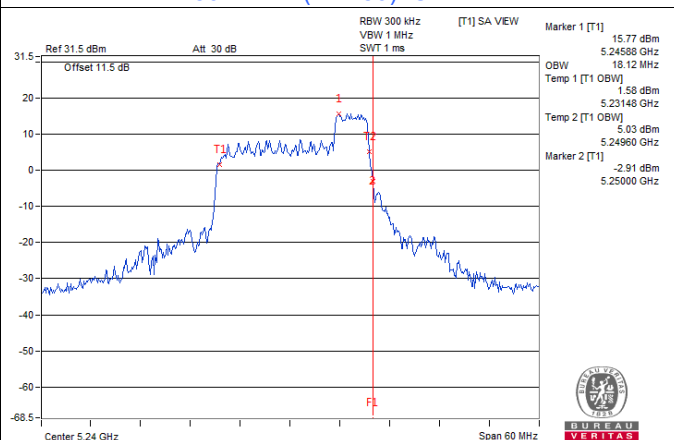
802.11be (EHT40): CH 46



802.11be (EHT80): CH 42

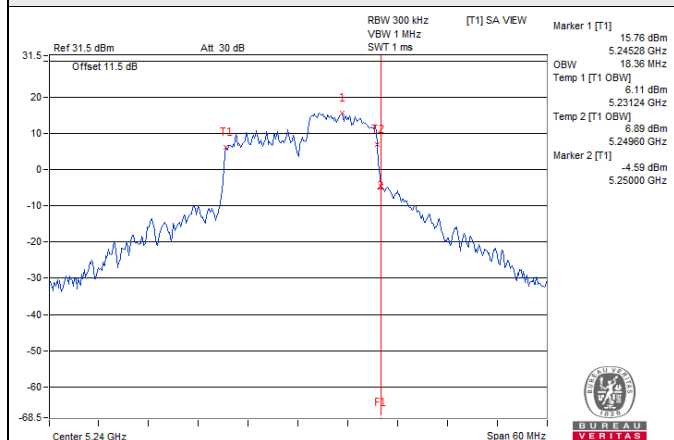


802.11be (EHT20) 26-tone RU: CH 48

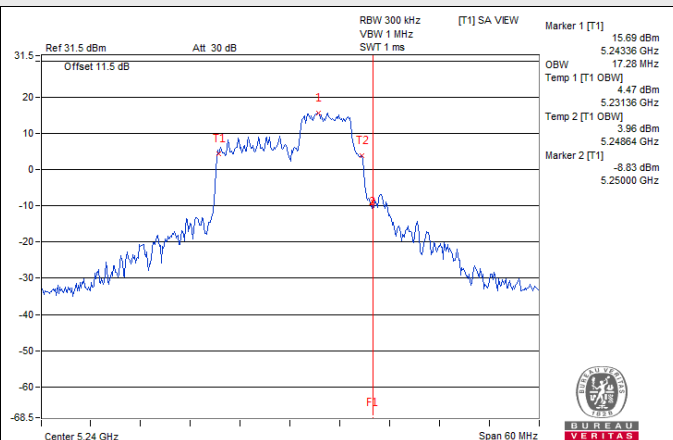


802.11be (EHT20) 52-tone RU: CH 48

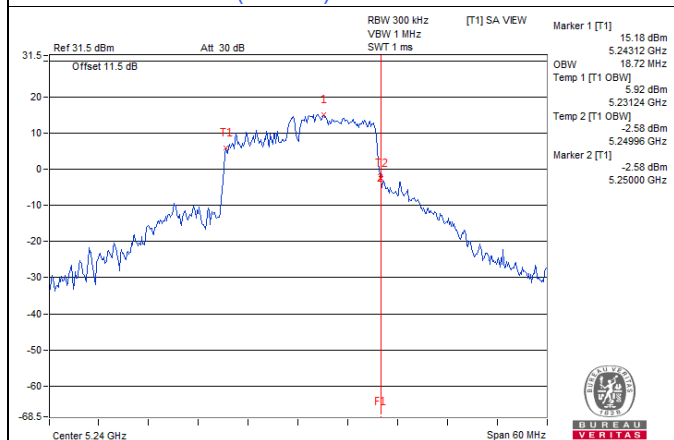
Spectrum Plot for nearby DFS band (DFS is required, if 99% OCP straddle into U-NII-2A)



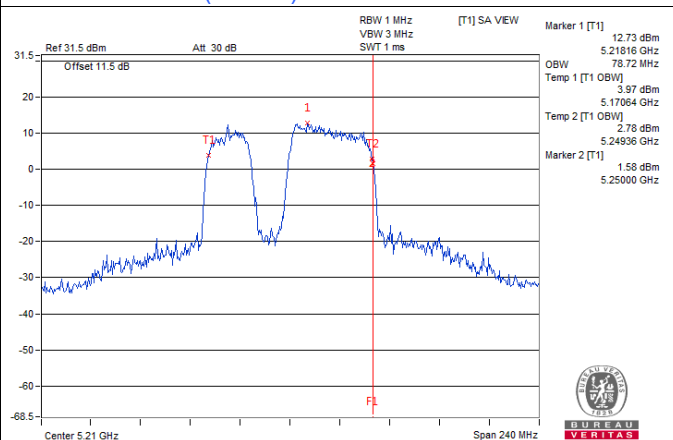
802.11be (EHT20) 106-tone RU: CH 48



802.11be (EHT20) 52+26-tone MRU: CH 48

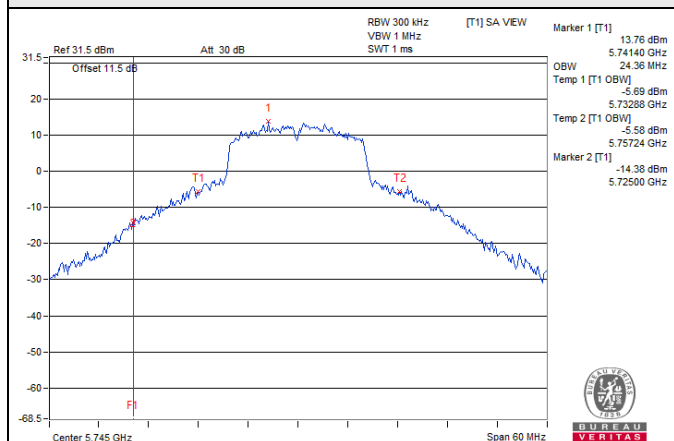


802.11be (EHT20) 106+26-tone MRU: CH 48

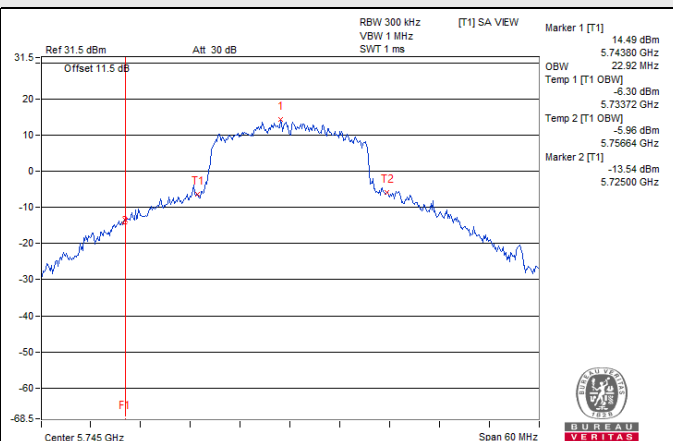


802.11be (EHT80) 484+242-tone MRU: CH 42

Spectrum Plot for nearby DFS band (DFS is required, if 99% OCP straddle into U-NII-2C)

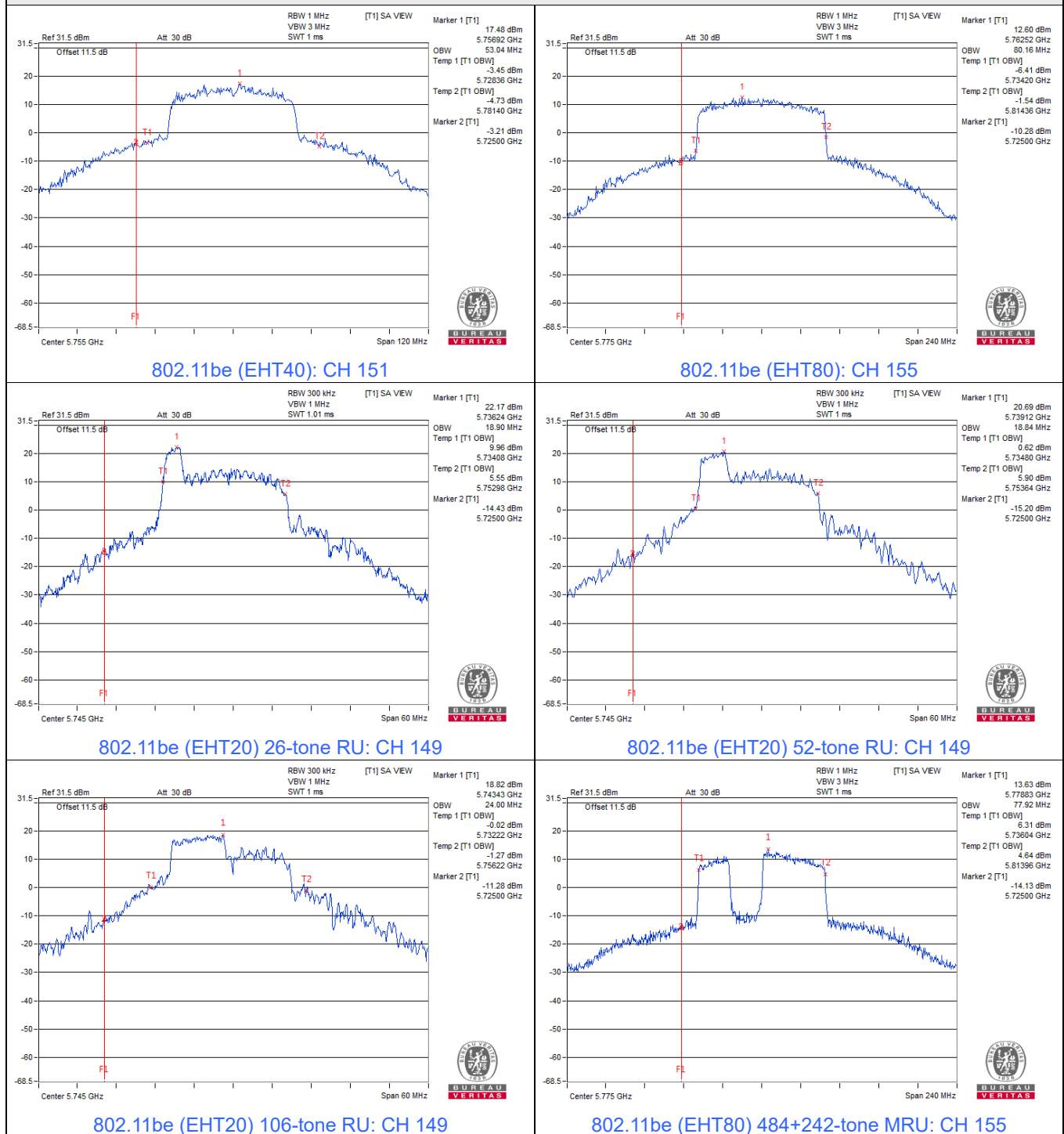


802.11a: CH 149



802.11be (EHT20): CH 149

Spectrum Plot for nearby DFS band (DFS is required, if 99% OCP straddle into U-NII-2C)



2TX

802.11a

Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	
		Chain 0	Chain 1
36	5180	16.26	16.26
40	5200	16.20	16.20
48	5240	16.32	16.20
52	5260	16.20	16.20
60	5300	16.20	16.32
64	5320	16.32	16.20
100	5500	16.20	16.20
120	5600	16.20	16.20
140	5700	16.20	16.20
144 (U-NII-2C)	5720	13.16	13.28
144 (U-NII-3)	5720	3.04	3.04
149	5745	22.44	22.20
157	5785	22.80	22.68
165	5825	22.92	23.04

802.11be (EHT20)

Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	
		Chain 0	Chain 1
36	5180	18.78	18.72
40	5200	18.84	18.72
48	5240	18.84	18.84
52	5260	18.84	18.60
60	5300	18.84	18.84
64	5320	18.84	18.84
100	5500	18.84	18.72
120	5600	18.84	18.72
140	5700	18.84	18.72
144 (U-NII-2C)	5720	14.48	14.36
144 (U-NII-3)	5720	4.24	4.36
149	5745	22.92	19.44
157	5785	22.44	19.56
165	5825	23.76	20.64

802.11be (EHT40)

Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	
		Chain 0	Chain 1
38	5190	37.68	37.56
46	5230	38.16	38.16
54	5270	38.16	38.16
62	5310	37.68	37.68
102	5510	37.68	37.44
126	5630	37.92	37.92
134	5670	37.68	37.68
142 (U-NII-2C)	5710	34.20	34.20
142 (U-NII-3)	5710	3.72	3.96
151	5755	46.80	46.08
159	5795	46.80	45.60

802.11be (EHT80)

Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	
		Chain 0	Chain 1
42	5210	76.80	76.80
58	5290	76.80	76.32
106	5530	76.80	76.80
122	5610	77.28	77.28
138 (U-NII-2C)	5690	74.36	74.36
138 (U-NII-3)	5690	3.88	3.88
155	5775	81.12	77.28

802.11be (EHT160)

Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	
		Chain 0	Chain 1
50 (U-NII-1)	5250	77.28	77.76
50 (U-NII-2A)	5250	77.28	77.76
114	5570	154.56	155.52

802.11be (EHT20) 26-tone RU

Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	
		Chain 0	Chain 1
36	5180	18.26	18.26
40	5200	18.26	18.17
48	5240	18.17	18.26
52	5260	18.26	18.26
60	5300	18.26	18.26
64	5320	18.26	18.26
100	5500	18.17	18.17
120	5600	18.17	18.26
140	5700	18.17	18.17
144 (U-NII-2C)	5720	13.52	13.52
144 (U-NII-3)	5720	4.65	4.65
149	5745	25.31	26.00
157	5785	25.65	25.39
165	5825	24.78	24.52

802.11be (EHT20) 52-tone RU

Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	
		Chain 0	Chain 1
36	5180	18.09	18.17
40	5200	18.09	18.09
48	5240	18.09	18.09
52	5260	18.09	18.09
60	5300	18.17	18.26
64	5320	18.00	18.00
100	5500	18.09	18.09
120	5600	18.17	18.17
140	5700	18.00	18.00
144 (U-NII-2C)	5720	13.52	13.52
144 (U-NII-3)	5720	4.57	4.57
149	5745	26.26	25.39
157	5785	24.95	25.13
165	5825	25.39	25.39

802.11be (EHT20) 106-tone RU

Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	
		Chain 0	Chain 1
36	5180	18.09	18.09
40	5200	18.09	18.09
48	5240	18.00	18.00
52	5260	18.09	18.09
60	5300	18.09	18.09
64	5320	18.09	18.09
100	5500	18.09	18.09
120	5600	18.00	18.17
140	5700	18.09	18.18
144 (U-NII-2C)	5720	13.61	13.61
144 (U-NII-3)	5720	4.57	4.48
149	5745	27.39	26.87
157	5785	26.52	26.61
165	5825	26.95	26.86

802.11be (EHT20) 52+26-tone MRU

Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	
		Chain 0	Chain 1
48	5240	17.04	17.04
60	5300	17.22	17.04
120	5600	17.04	17.04
157	5785	19.39	20.70

802.11be (EHT20) 106+26-tone MRU

Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	
		Chain 0	Chain 1
48	5240	18.00	18.09
60	5300	18.09	18.09
120	5600	18.09	18.09
157	5785	19.74	20.35

802.11be (EHT80) 484+242-tone MRU

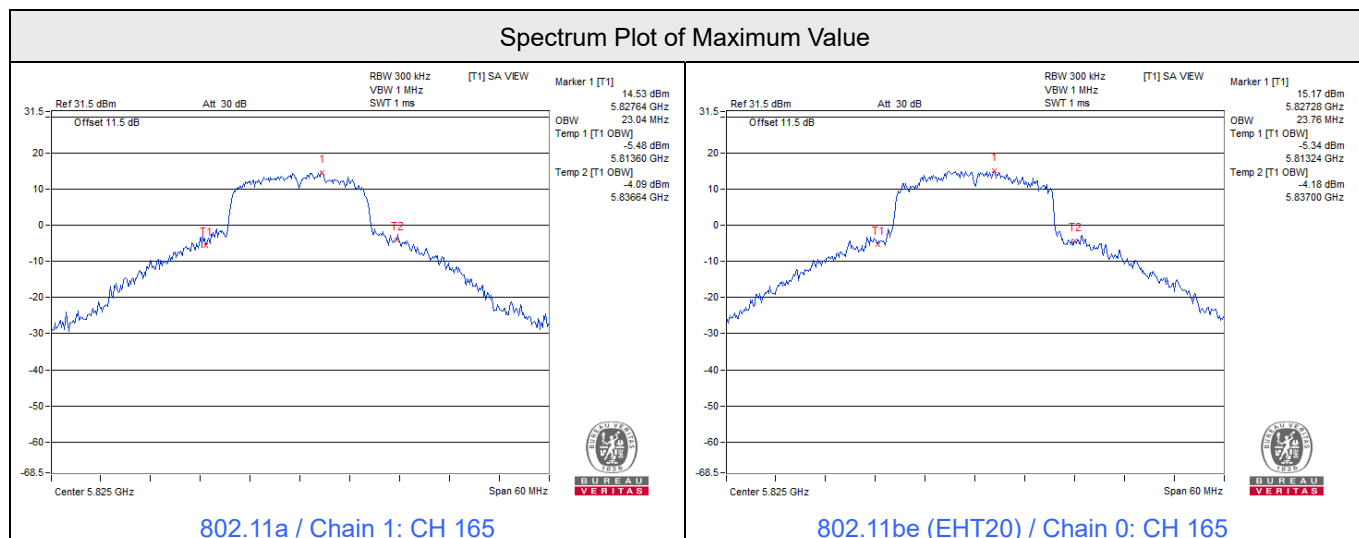
Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	
		Chain 0	Chain 1
42	5210	77.92	77.92
58	5290	77.92	77.92
138 (U-NII-2C)	5690	74.30	75.00
138 (U-NII-3)	5690	4.30	11.96
155	5775	78.60	78.60

802.11be (EHT160) 996+484-tone MRU

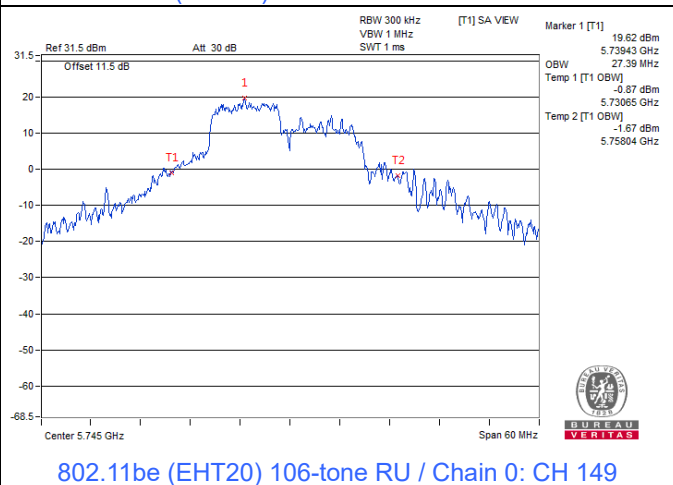
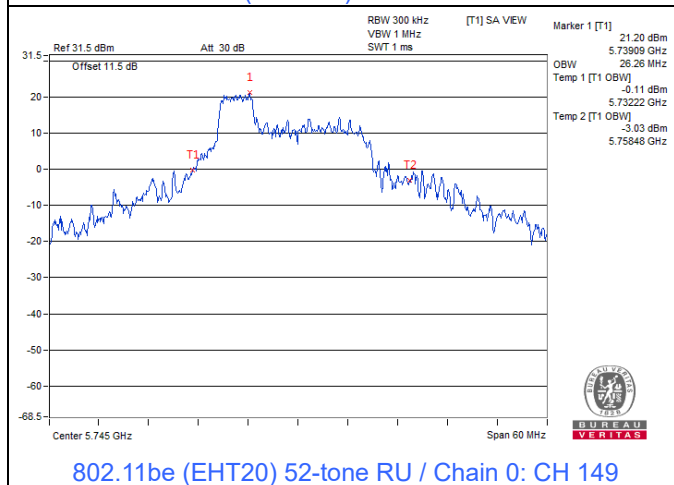
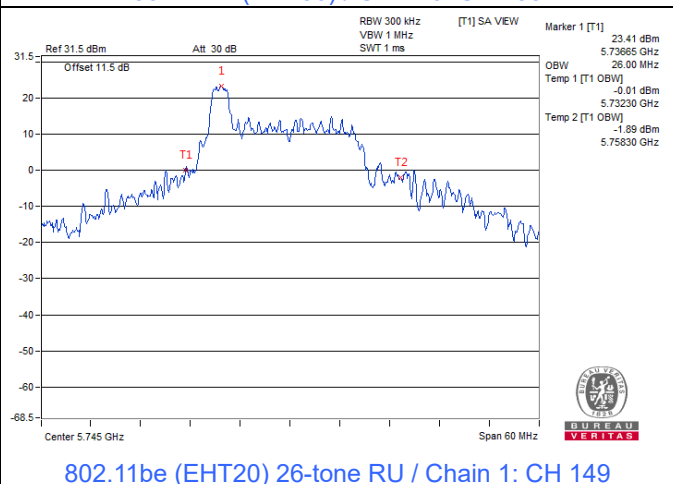
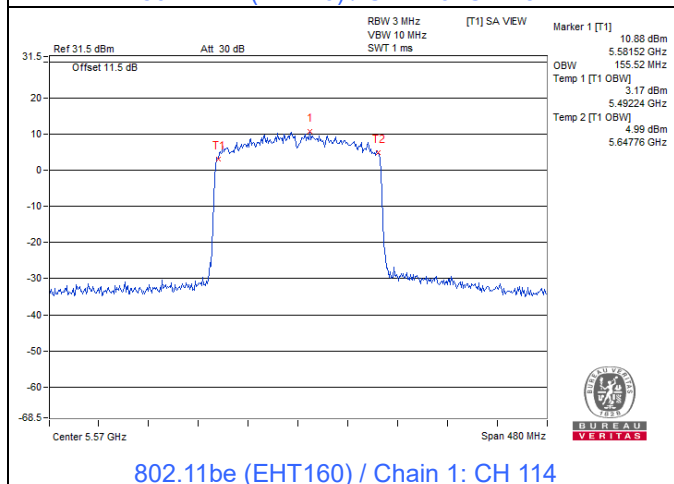
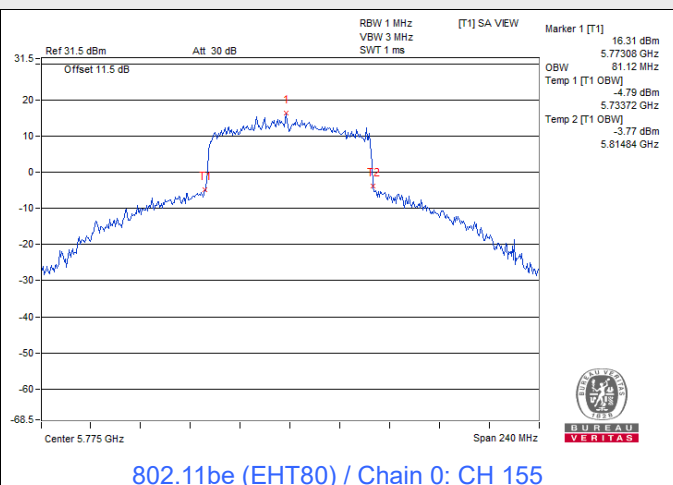
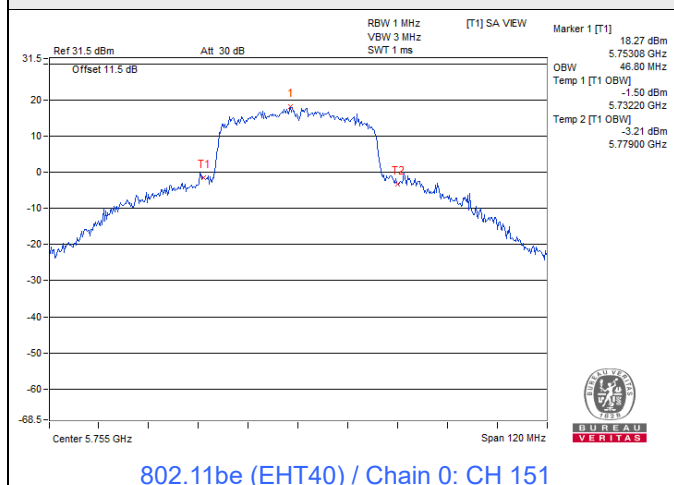
Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	
		Chain 0	Chain 1
50 (U-NII-1)	5250	79.30	78.61
50 (U-NII-2A)	5250	78.61	78.61
114	5570	157.91	157.22

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

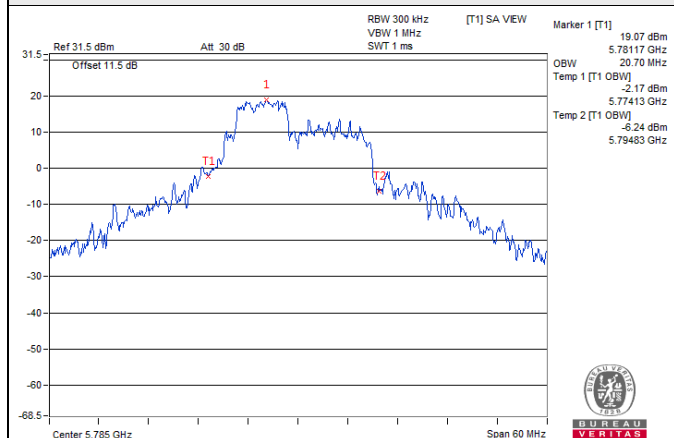
Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	
		Chain 0	Chain 1
50 (U-NII-1)	5250	78.61	78.61
50 (U-NII-2A)	5250	78.61	78.61
114	5570	156.52	157.22



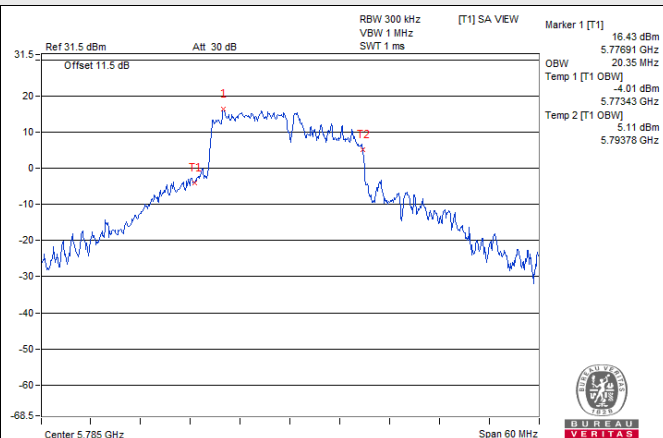
Spectrum Plot of Maximum Value



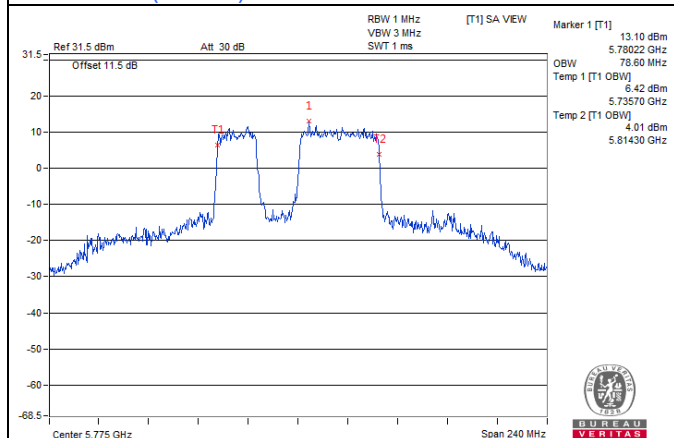
Spectrum Plot of Maximum Value



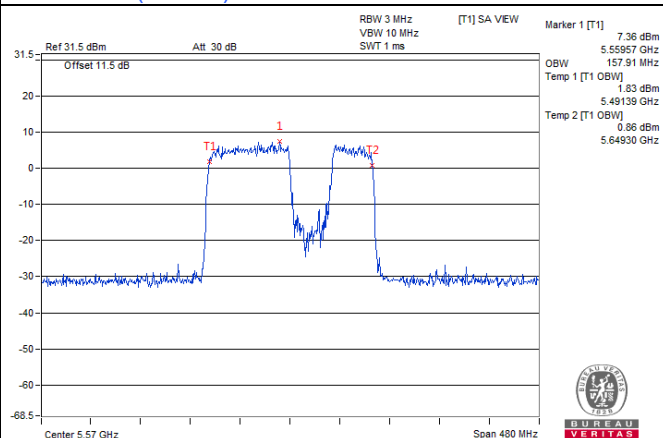
802.11be (EHT20) 52+26-tone MRU / Chain 1: CH 157



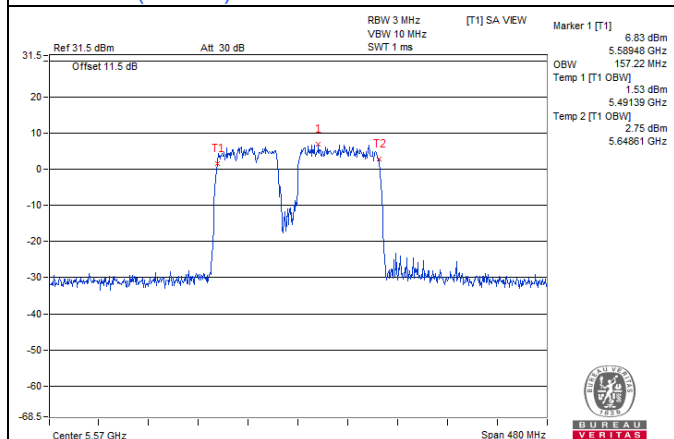
802.11be (EHT20) 106+26-tone MRU / Chain 1: CH 157



802.11be (EHT80) 484+242-tone MRU / Chain 0: CH 155

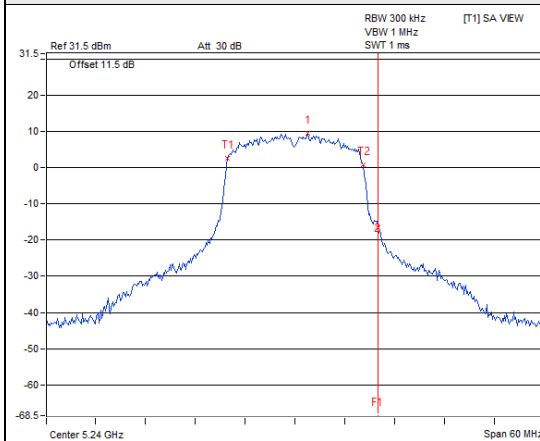


802.11be (EHT160) 996+484-tone MRU / Chain 0: CH 114

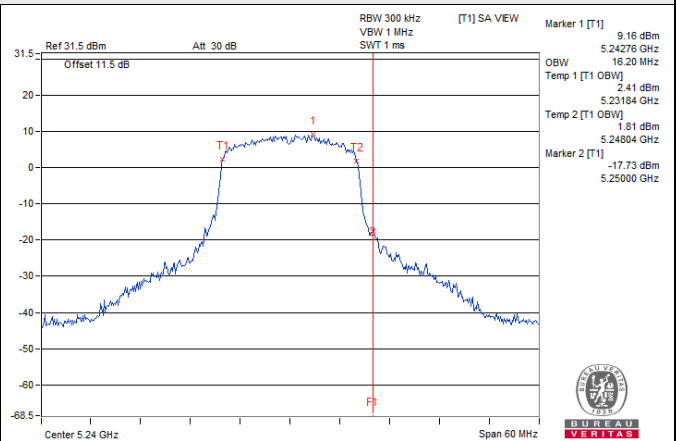


802.11be (EHT160) 996+484+242-tone MRU / Chain 1: CH 114

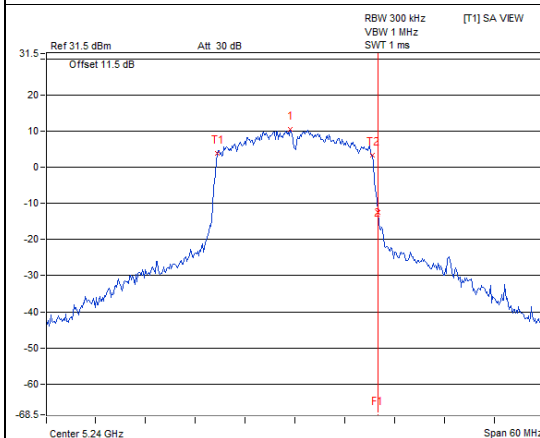
Spectrum Plot for nearby DFS band (DFS is required, if 99% OCP straddle into U-NII-2A)



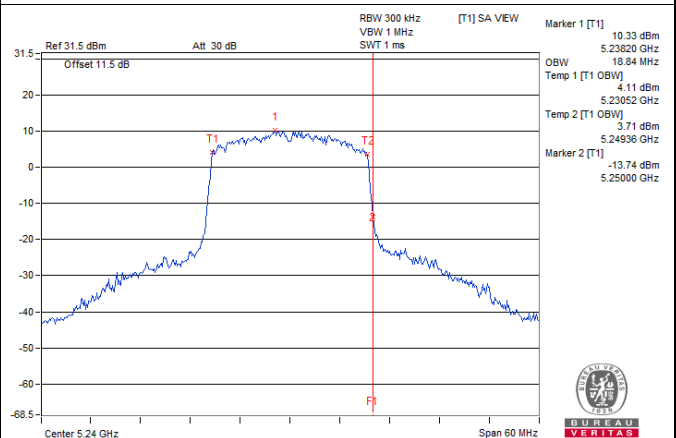
802.11a / Chain 0: CH 48



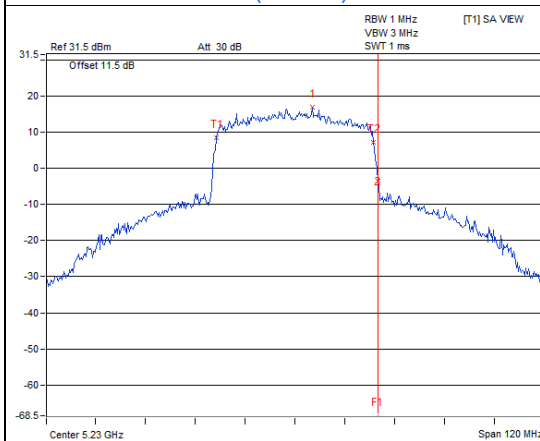
802.11a / Chain 1: CH 48



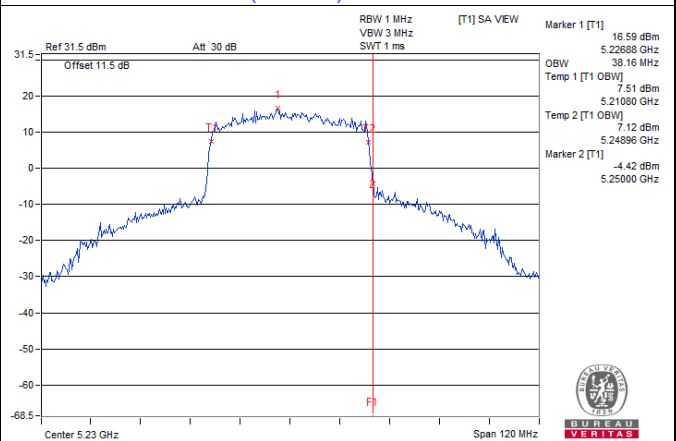
802.11be (EHT20) / Chain 0: CH 48



802.11be (EHT20) / Chain 1: CH 48

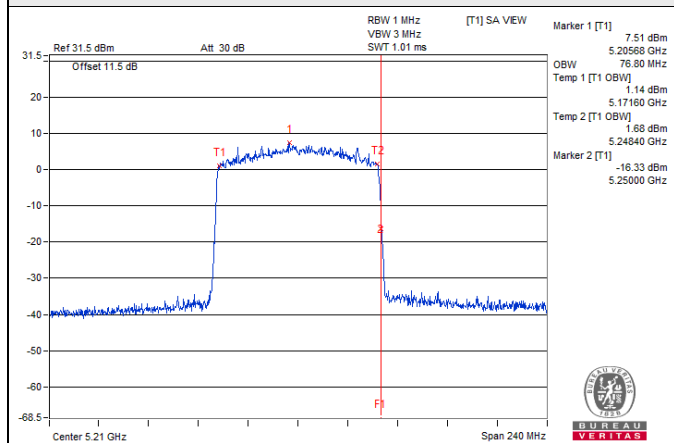


802.11be (EHT40) / Chain 0: CH 46

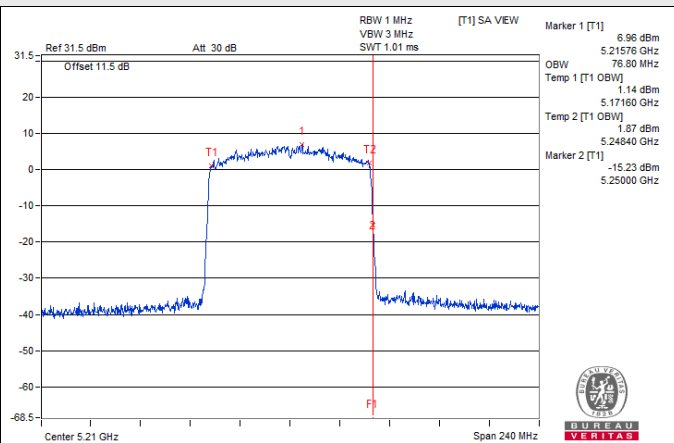


802.11be (EHT40) / Chain 1: CH 46

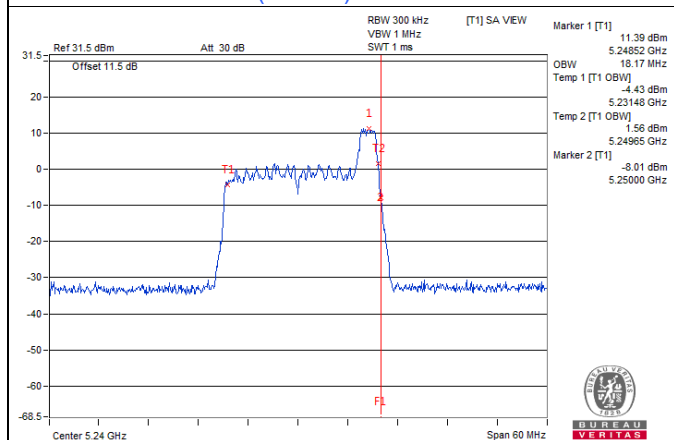
Spectrum Plot for nearby DFS band (DFS is required, if 99% OCP straddle into U-NII-2A)



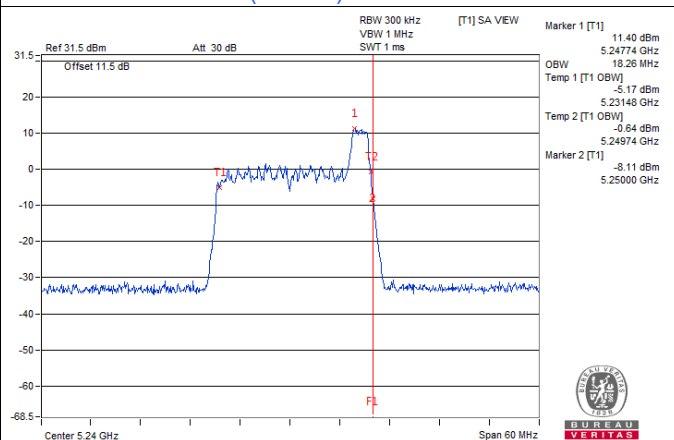
802.11be (EHT80) / Chain 0: CH 42



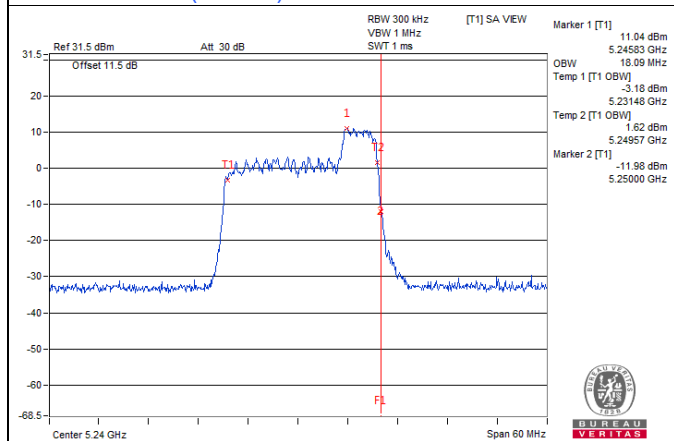
802.11be (EHT80) / Chain 1: CH 42



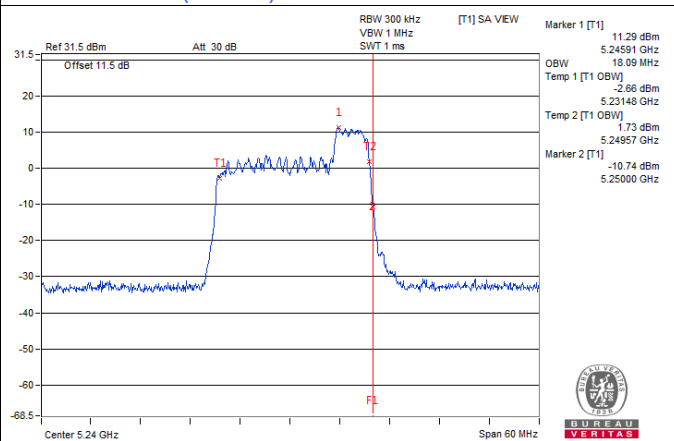
802.11be (EHT20) 26-tone RU / Chain 0: CH 48



802.11be (EHT20) 26-tone RU / Chain 1: CH 48

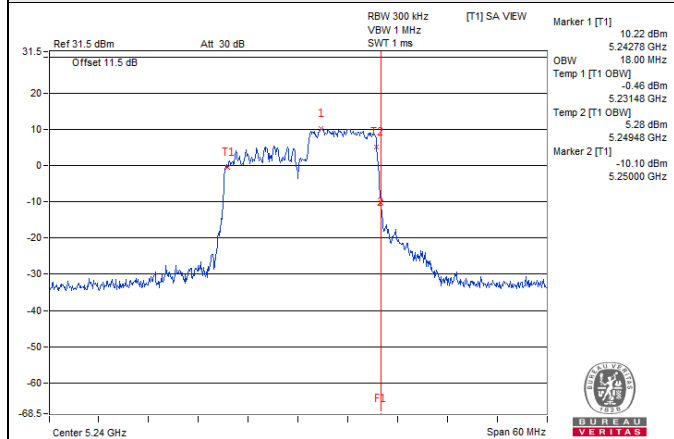


802.11be (EHT20) 52-tone RU / Chain 0: CH 48

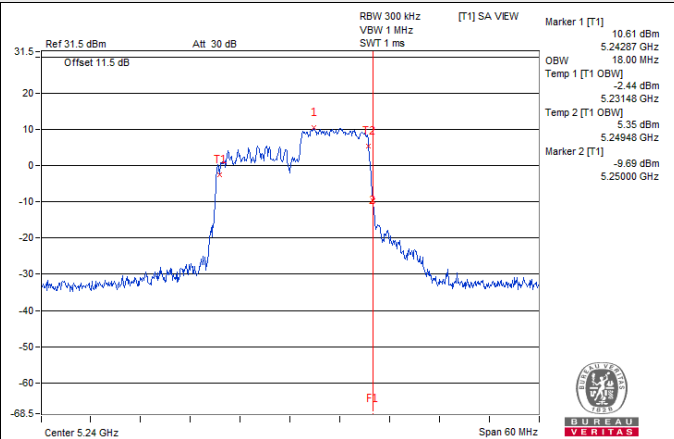


802.11be (EHT20) 52-tone RU / Chain 1: CH 48

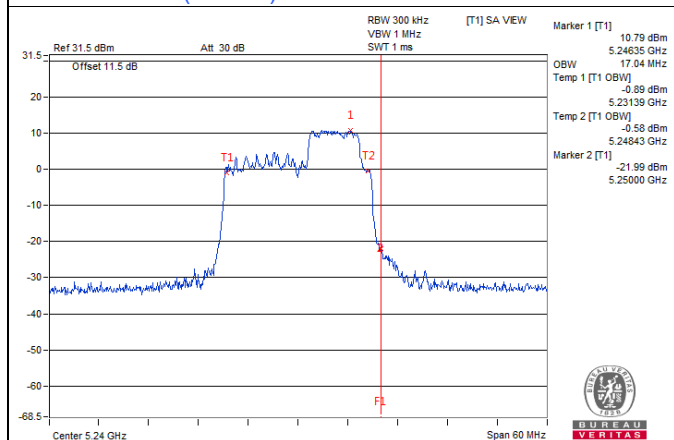
Spectrum Plot for nearby DFS band (DFS is required, if 99% OCP straddle into U-NII-2A)



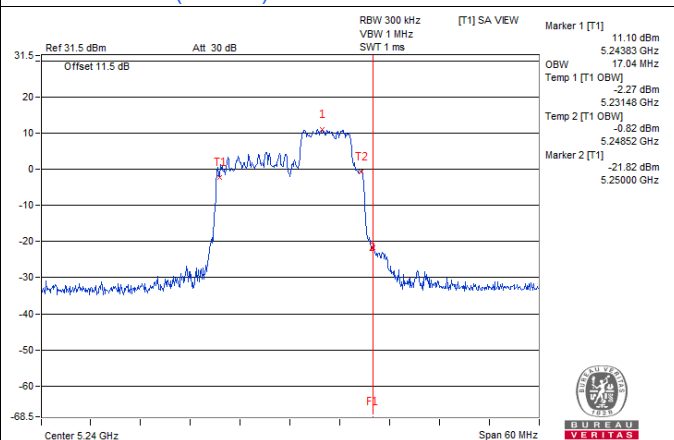
802.11be (EHT20) 106-tone RU / Chain 0: CH 48



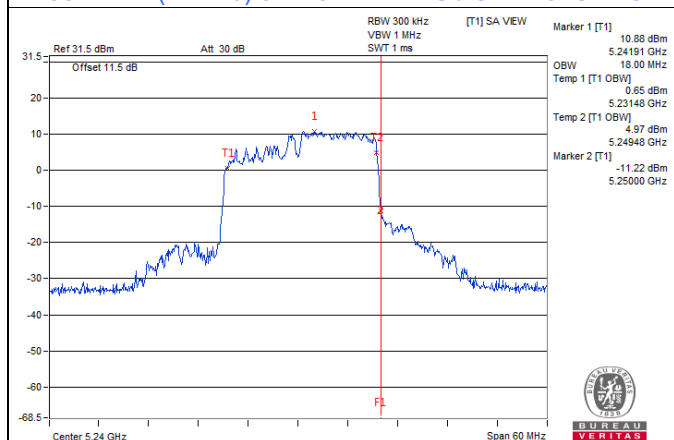
802.11be (EHT20) 106-tone RU / Chain 1: CH 48



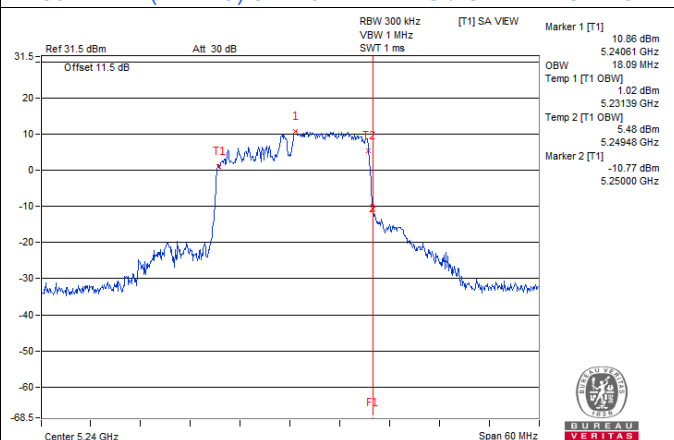
802.11be (EHT20) 52+26-tone MRU / Chain 0: CH 48



802.11be (EHT20) 52+26-tone MRU / Chain 1: CH 48

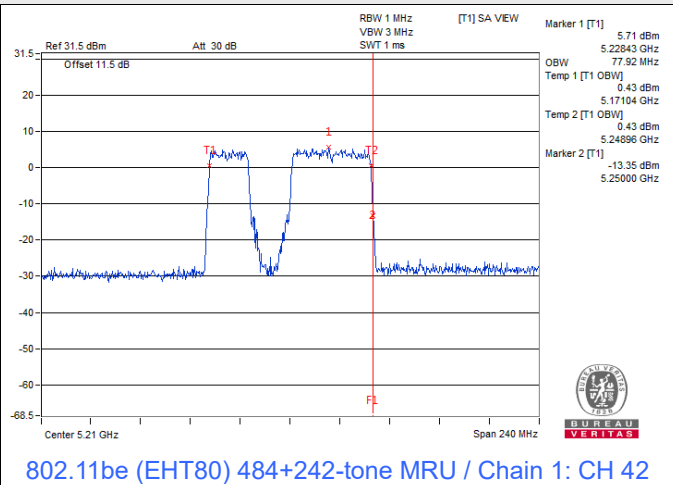
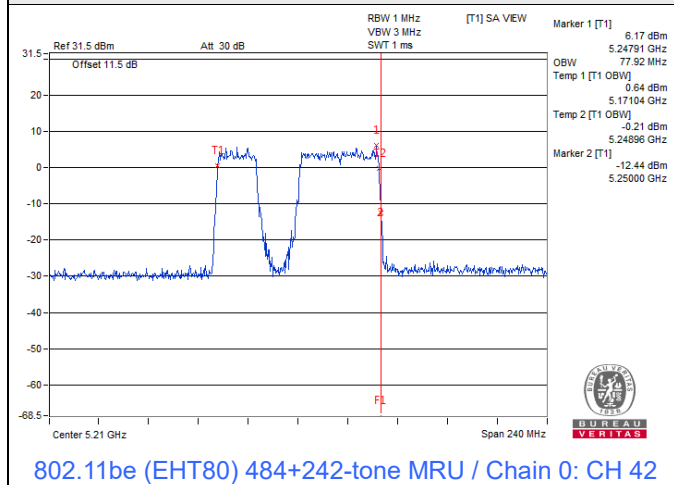


802.11be (EHT20) 106+26-tone MRU / Chain 0: CH 48

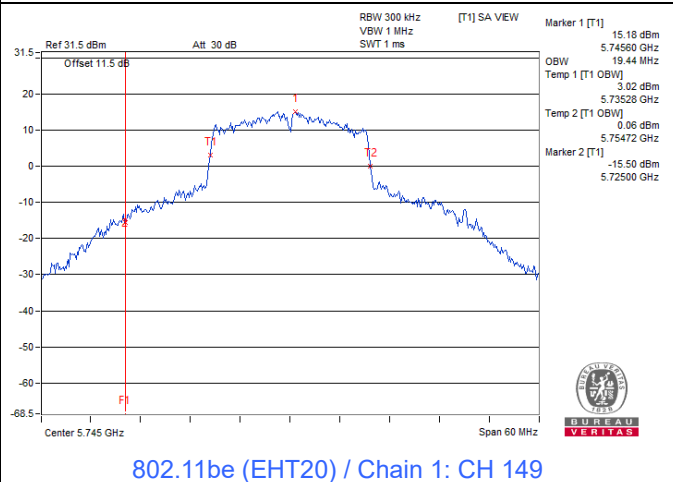
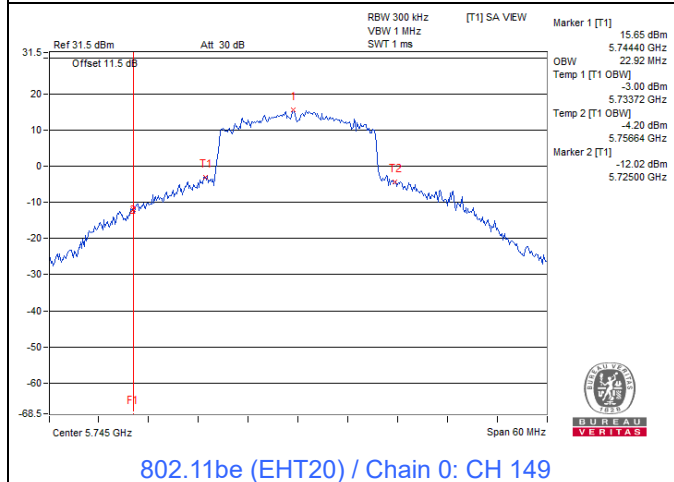
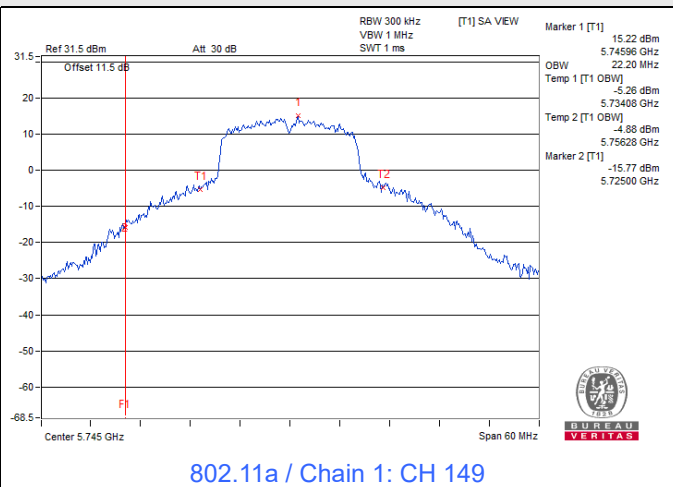
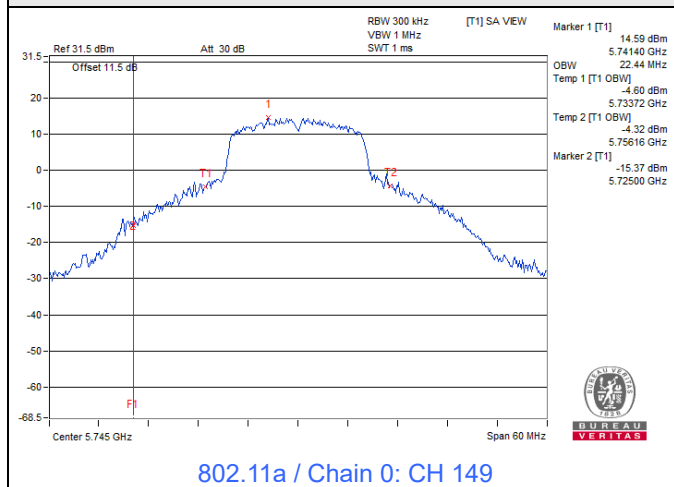


802.11be (EHT20) 106+26-tone MRU / Chain 1: CH 48

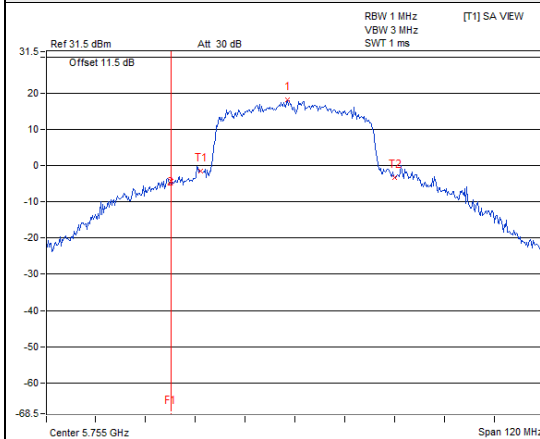
Spectrum Plot for nearby DFS band (DFS is required, if 99% OCP straddle into U-NII-2A)



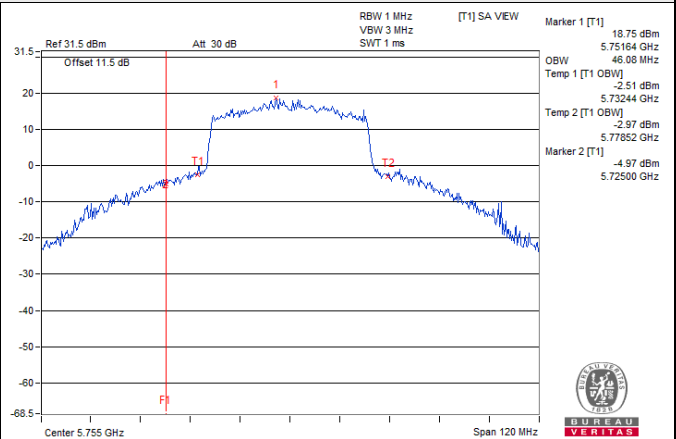
Spectrum Plot for nearby DFS band (DFS is required, if 99% OCP straddle into U-NII-2C)



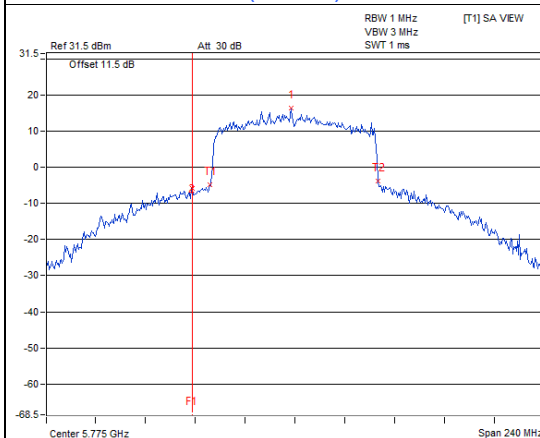
Spectrum Plot for nearby DFS band (DFS is required, if 99% OCP straddle into U-NII-2C)



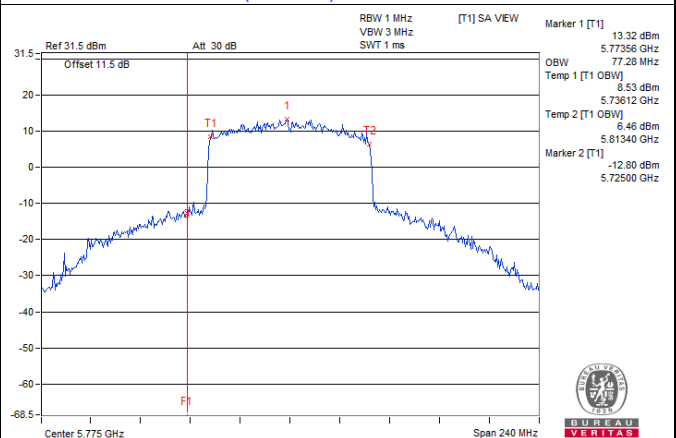
802.11be (EHT40) / Chain 0: CH 151



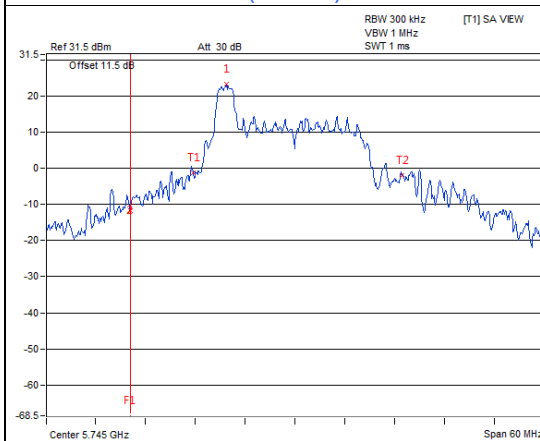
802.11be (EHT40) / Chain 1: CH 151



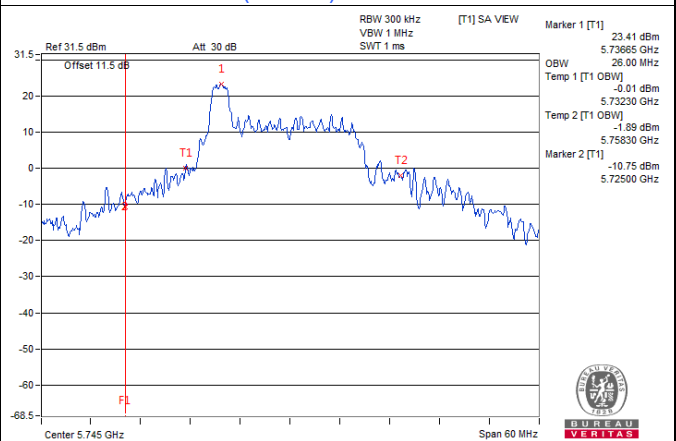
802.11be (EHT80) / Chain 0: CH 155



802.11be (EHT80) / Chain 1: CH 155

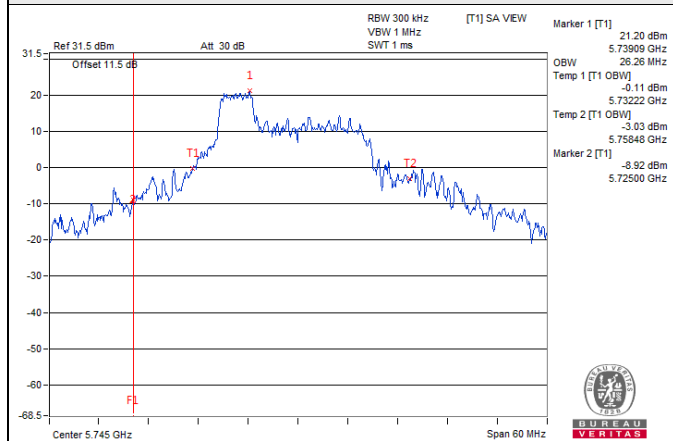


802.11be (EHT20) 26-tone RU / Chain 0: CH 149

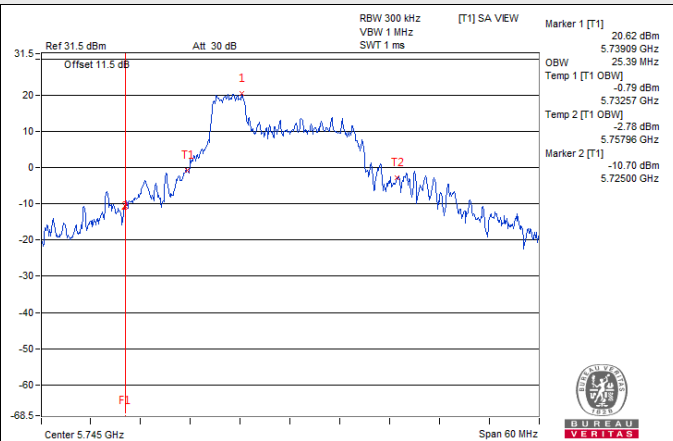


802.11be (EHT20) 26-tone RU / Chain 1: CH 149

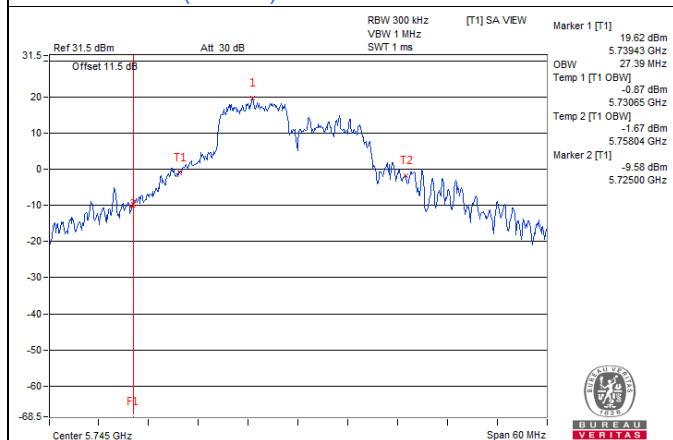
Spectrum Plot for nearby DFS band (DFS is required, if 99% OCP straddle into U-NII-2C)



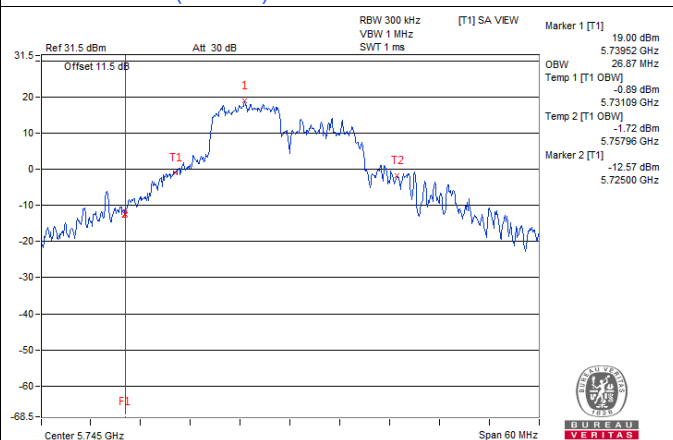
802.11be (EHT20) 52-tone RU / Chain 0: CH 149



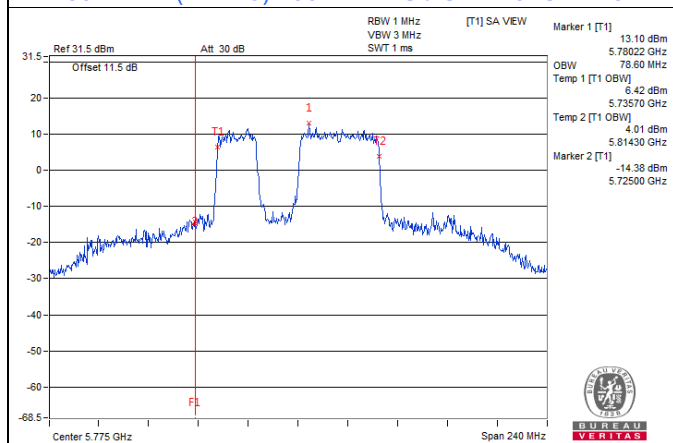
802.11be (EHT20) 52-tone RU / Chain 1: CH 149



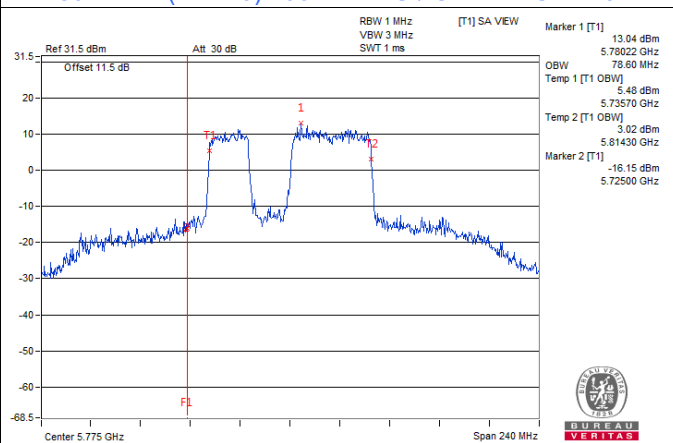
802.11be (EHT20) 106-tone RU / Chain 0: CH 149



802.11be (EHT20) 106-tone RU / Chain 1: CH 149



802.11be (EHT80) 484+242-tone MRU / Chain 0: CH 155



802.11be (EHT80) 484+242-tone MRU / Chain 1: CH 155

7.6 AC Power Conducted Emissions

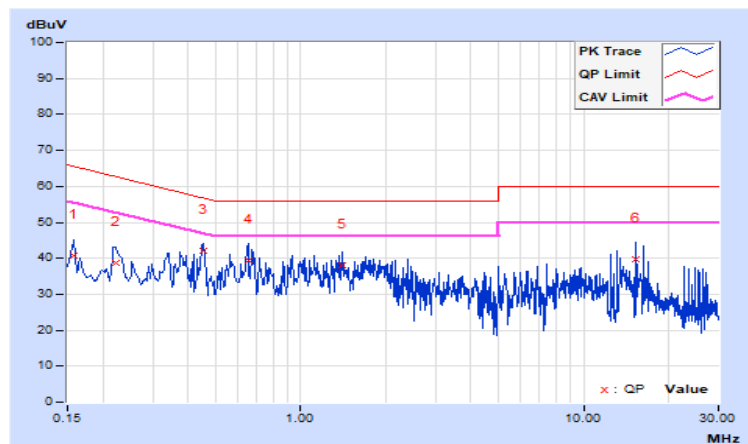
2TX (Test Mode A - PIFA Antenna)

RF Mode	802.11be (EHT20)	Channel	CH 157 : 5785 MHz
Frequency Range	150 kHz ~ 30 MHz	Detector Function & Resolution Bandwidth	Quasi-Peak (QP) / Average (AV), 9 kHz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25 °C, 75% RH
Tested By	Greg Lin		

Phase Of Power : Line (L)										
No	Frequency (MHz)	Correction Factor (dB)	Reading Value (dBuV)		Emission Level (dBuV)		Limit (dBuV)		Margin (dB)	
			Q.P.	AV.	Q.P.	AV.	Q.P.	AV.	Q.P.	AV.
1	0.15800	9.68	31.18	22.14	40.86	31.82	65.57	55.57	-24.71	-23.75
2	0.22200	9.71	29.02	22.78	38.73	32.49	62.74	52.74	-24.01	-20.25
3	0.45238	9.73	32.44	27.47	42.17	37.20	56.83	46.83	-14.66	-9.63
4	0.65400	9.75	29.48	20.22	39.23	29.97	56.00	46.00	-16.77	-16.03
5	1.40200	9.79	28.30	17.26	38.09	27.05	56.00	46.00	-17.91	-18.95
6	15.36600	10.02	29.61	16.57	39.63	26.59	60.00	50.00	-20.37	-23.41

Remarks:

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

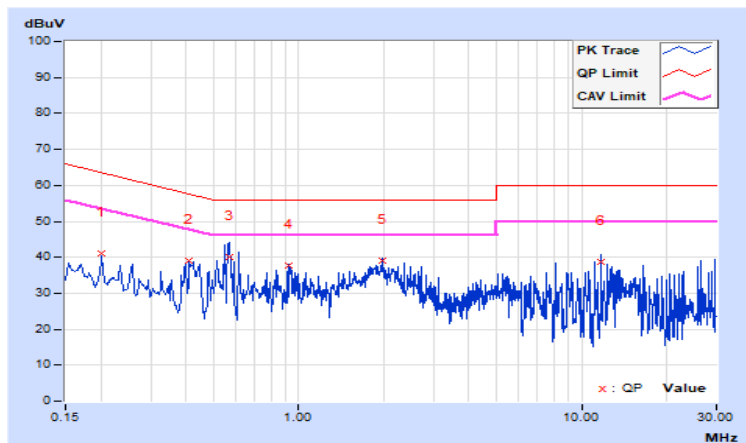


RF Mode	802.11be (EHT20)	Channel	CH 157 : 5785 MHz
Frequency Range	150 kHz ~ 30 MHz	Detector Function & Resolution Bandwidth	Quasi-Peak (QP) / Average (AV), 9 kHz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25 °C, 75% RH
Tested By	Greg Lin		

Phase Of Power : Neutral (N)										
No	Frequency (MHz)	Correction Factor (dB)	Reading Value (dBuV)		Emission Level (dBuV)		Limit (dBuV)		Margin (dB)	
			Q.P.	AV.	Q.P.	AV.	Q.P.	AV.	Q.P.	AV.
1	0.20200	9.66	31.36	19.55	41.02	29.21	63.53	53.53	-22.51	-24.32
2	0.41000	9.73	29.19	16.05	38.92	25.78	57.65	47.65	-18.73	-21.87
3	0.56593	9.75	30.22	19.11	39.97	28.86	56.00	46.00	-16.03	-17.14
4	0.91800	9.80	28.02	14.05	37.82	23.85	56.00	46.00	-18.18	-22.15
5	1.99000	9.81	29.32	19.36	39.13	29.17	56.00	46.00	-16.87	-16.83
6	11.74200	10.06	28.71	17.37	38.77	27.43	60.00	50.00	-21.23	-22.57

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



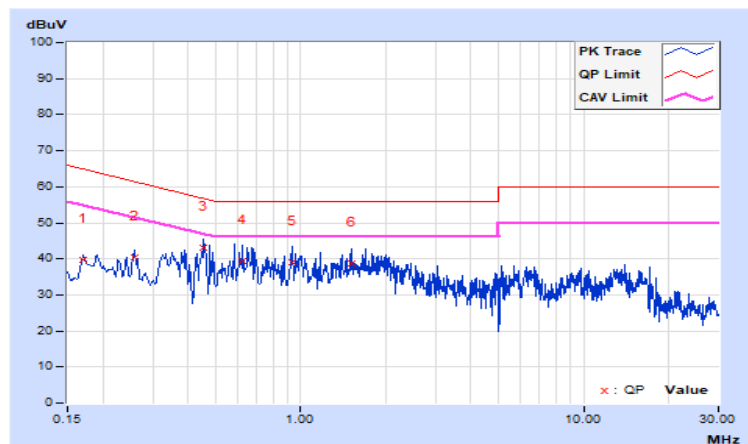
2TX (Test Mode B - Monopole Antenna)

RF Mode	802.11be (EHT20)	Channel	CH 157 : 5785 MHz
Frequency Range	150 kHz ~ 30 MHz	Detector Function & Resolution Bandwidth	Quasi-Peak (QP) / Average (AV), 9 kHz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25 °C, 75% RH
Tested By	Greg Lin		

Phase Of Power : Line (L)										
No	Frequency (MHz)	Correction Factor (dB)	Reading Value (dBuV)		Emission Level (dBuV)		Limit (dBuV)		Margin (dB)	
			Q.P.	AV.	Q.P.	AV.	Q.P.	AV.	Q.P.	AV.
1	0.16977	9.69	29.98	22.52	39.67	32.21	64.97	54.97	-25.30	-22.76
2	0.25800	9.71	30.68	21.48	40.39	31.19	61.50	51.50	-21.11	-20.31
3	0.45400	9.73	33.33	27.21	43.06	36.94	56.80	46.80	-13.74	-9.86
4	0.62600	9.75	29.75	18.94	39.50	28.69	56.00	46.00	-16.50	-17.31
5	0.93400	9.78	29.30	21.39	39.08	31.17	56.00	46.00	-16.92	-14.83
6	1.50600	9.79	28.90	18.89	38.69	28.68	56.00	46.00	-17.31	-17.32

Remarks:

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

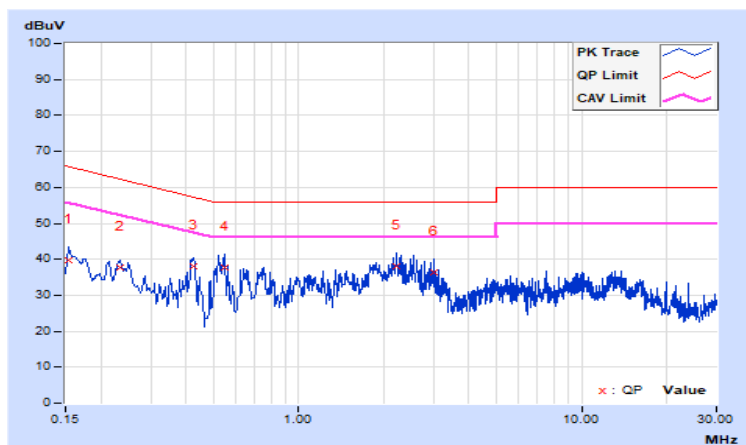


RF Mode	802.11be (EHT20)	Channel	CH 157 : 5785 MHz
Frequency Range	150 kHz ~ 30 MHz	Detector Function & Resolution Bandwidth	Quasi-Peak (QP) / Average (AV), 9 kHz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25 °C, 75% RH
Tested By	Greg Lin		

Phase Of Power : Neutral (N)										
No	Frequency (MHz)	Correction Factor (dB)	Reading Value (dBuV)		Emission Level (dBuV)		Limit (dBuV)		Margin (dB)	
			Q.P.	AV.	Q.P.	AV.	Q.P.	AV.	Q.P.	AV.
1	0.15400	9.66	30.13	21.00	39.79	30.66	65.78	55.78	-25.99	-25.12
2	0.23400	9.67	27.89	20.57	37.56	30.24	62.31	52.31	-24.75	-22.07
3	0.42578	9.73	28.34	22.20	38.07	31.93	57.33	47.33	-19.26	-15.40
4	0.55000	9.75	27.81	15.84	37.56	25.59	56.00	46.00	-18.44	-20.41
5	2.20600	9.82	28.23	22.88	38.05	32.70	56.00	46.00	-17.95	-13.30
6	3.01400	9.84	26.39	14.55	36.23	24.39	56.00	46.00	-19.77	-21.61

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



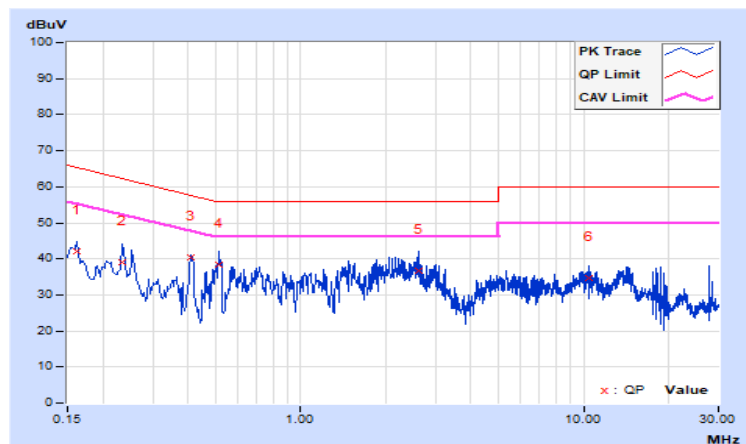
2TX (Test Mode C - Dipole Antenna)

RF Mode	802.11be (EHT20)	Channel	CH 157 : 5785 MHz
Frequency Range	150 kHz ~ 30 MHz	Detector Function & Resolution Bandwidth	Quasi-Peak (QP) / Average (AV), 9 kHz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25 °C, 75% RH
Tested By	Greg Lin		

Phase Of Power : Line (L)										
No	Frequency (MHz)	Correction Factor (dB)	Reading Value (dBuV)		Emission Level (dBuV)		Limit (dBuV)		Margin (dB)	
			Q.P.	AV.	Q.P.	AV.	Q.P.	AV.	Q.P.	AV.
1	0.16190	9.69	32.34	24.57	42.03	34.26	65.37	55.37	-23.34	-21.11
2	0.23400	9.71	29.46	20.30	39.17	30.01	62.31	52.31	-23.14	-22.30
3	0.41000	9.72	30.69	29.98	40.41	39.70	57.65	47.65	-17.24	-7.95
4	0.51336	9.73	28.69	22.76	38.42	32.49	56.00	46.00	-17.58	-13.51
5	2.61800	9.81	26.84	21.50	36.65	31.31	56.00	46.00	-19.35	-14.69
6	10.38600	9.98	24.54	12.24	34.52	22.22	60.00	50.00	-25.48	-27.78

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

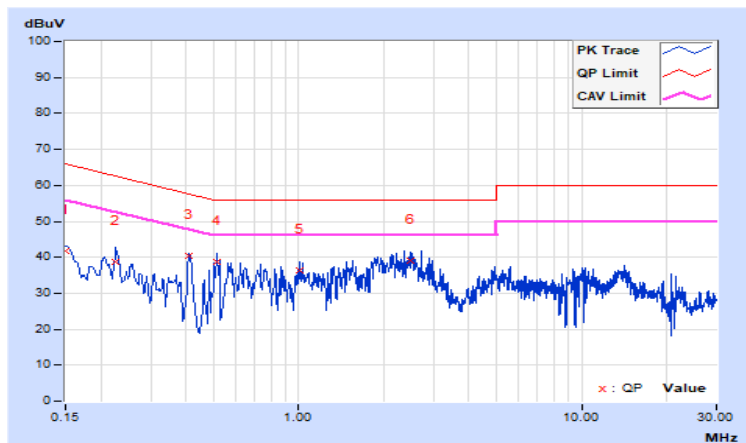


RF Mode	802.11be (EHT20)	Channel	CH 157 : 5785 MHz
Frequency Range	150 kHz ~ 30 MHz	Detector Function & Resolution Bandwidth	Quasi-Peak (QP) / Average (AV), 9 kHz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	25 °C, 75% RH
Tested By	Greg Lin		

Phase Of Power : Neutral (N)										
No	Frequency (MHz)	Correction Factor (dB)	Reading Value (dBuV)		Emission Level (dBuV)		Limit (dBuV)		Margin (dB)	
			Q.P.	AV.	Q.P.	AV.	Q.P.	AV.	Q.P.	AV.
1	0.15000	9.66	32.14	26.28	41.80	35.94	66.00	56.00	-24.20	-20.06
2	0.22600	9.67	29.14	19.47	38.81	29.14	62.60	52.60	-23.79	-23.46
3	0.41000	9.73	30.64	29.87	40.37	39.60	57.65	47.65	-17.28	-8.05
4	0.51400	9.75	29.07	23.01	38.82	32.76	56.00	46.00	-17.18	-13.24
5	1.01000	9.81	26.42	11.90	36.23	21.71	56.00	46.00	-19.77	-24.29
6	2.47800	9.82	29.10	21.07	38.92	30.89	56.00	46.00	-17.08	-15.11

Remarks:

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



7.7 Unwanted Emissions below 1 GHz

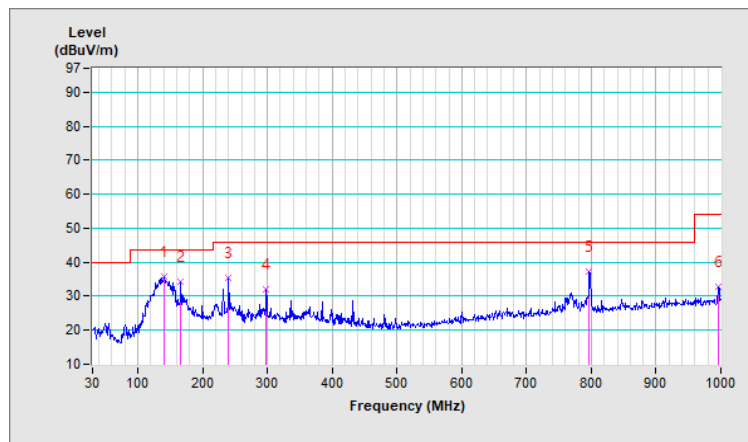
2TX (Test Mode A - PIFA Antenna)

RF Mode	802.11be (EHT20)	Channel	CH 157 : 5785 MHz
Frequency Range	30 MHz ~ 1 GHz	Detector Function & Bandwidth	QP: RB=120 kHz, DET=Quasi-Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	140.58	35.7 QP	43.5	-7.8	1.50 H	43	48.9	-13.2
2	165.80	34.3 QP	43.5	-9.2	1.25 H	219	47.5	-13.2
3	239.52	35.4 QP	46.0	-10.6	1.25 H	161	49.7	-14.3
4	298.69	31.9 QP	46.0	-14.1	1.50 H	75	44.1	-12.2
5	797.27	37.2 QP	46.0	-8.8	1.00 H	70	39.3	-2.1
6	996.12	32.9 QP	54.0	-21.1	1.25 H	321	32.4	0.5

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.

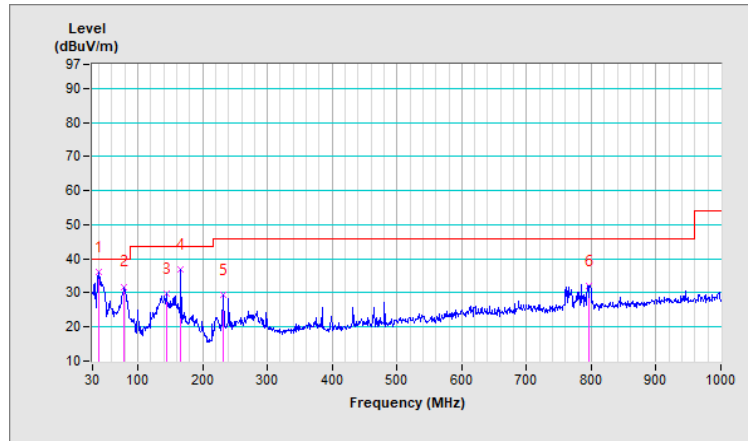


RF Mode	802.11be (EHT20)	Channel	CH 157 : 5785 MHz
Frequency Range	30 MHz ~ 1 GHz	Detector Function & Bandwidth	QP: RB=120 kHz, DET=Quasi-Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	38.73	36.3 QP	40.0	-3.7	1.25 V	114	49.9	-13.6
2	78.50	31.9 QP	40.0	-8.1	1.00 V	127	49.4	-17.5
3	143.49	29.7 QP	43.5	-13.8	1.50 V	74	42.7	-13.0
4	165.80	37.0 QP	43.5	-6.5	1.25 V	112	50.2	-13.2
5	231.76	29.6 QP	46.0	-16.4	1.00 V	355	44.6	-15.0
6	797.27	32.0 QP	46.0	-14.0	1.50 V	120	34.1	-2.1

Remarks:

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



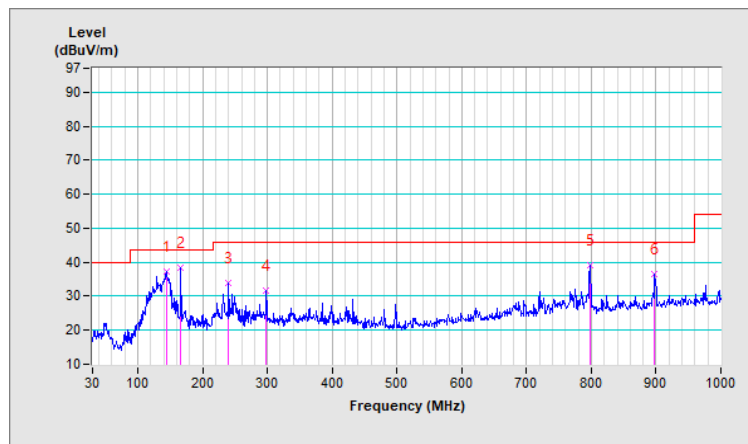
2TX (Test Mode B - Monopole Antenna)

RF Mode	802.11be (EHT20)	Channel	CH 157 : 5785 MHz
Frequency Range	30 MHz ~ 1 GHz	Detector Function & Bandwidth	QP: RB=120 kHz, DET=Quasi-Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	143.49	37.2 QP	43.5	-6.3	1.25 H	233	50.2	-13.0
2	165.80	38.3 QP	43.5	-5.2	1.00 H	227	51.5	-13.2
3	239.52	33.9 QP	46.0	-12.1	1.25 H	177	48.2	-14.3
4	298.69	31.6 QP	46.0	-14.4	1.50 H	90	43.8	-12.2
5	798.24	39.1 QP	46.0	-6.9	1.50 H	78	41.2	-2.1
6	898.15	36.4 QP	46.0	-9.6	1.25 H	331	37.0	-0.6

Remarks:

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

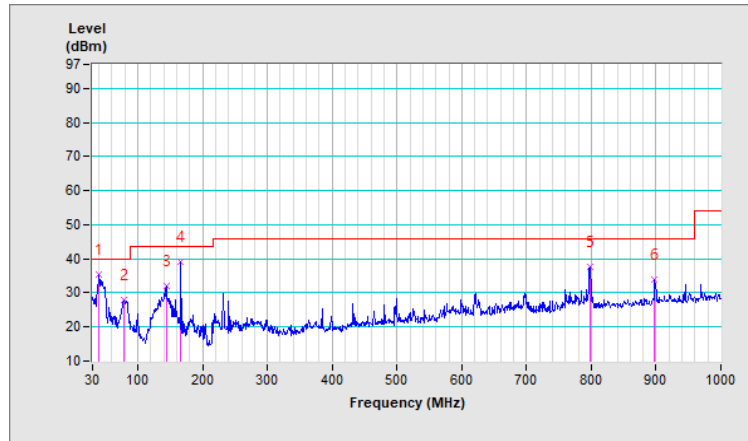


RF Mode	802.11be (EHT20)	Channel	CH 157 : 5785 MHz
Frequency Range	30 MHz ~ 1 GHz	Detector Function & Bandwidth	QP: RB=120 kHz, DET=Quasi-Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	39.70	35.3 QP	40.0	-4.7	1.25 V	174	48.8	-13.5
2	78.50	28.1 QP	40.0	-11.9	1.25 V	42	45.6	-17.5
3	143.49	32.1 QP	43.5	-11.4	1.00 V	69	45.1	-13.0
4	165.80	39.1 QP	43.5	-4.4	1.50 V	100	52.3	-13.2
5	798.24	37.6 QP	46.0	-8.4	1.00 V	110	39.7	-2.1
6	898.15	33.8 QP	46.0	-12.2	1.50 V	106	34.4	-0.6

Remarks:

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



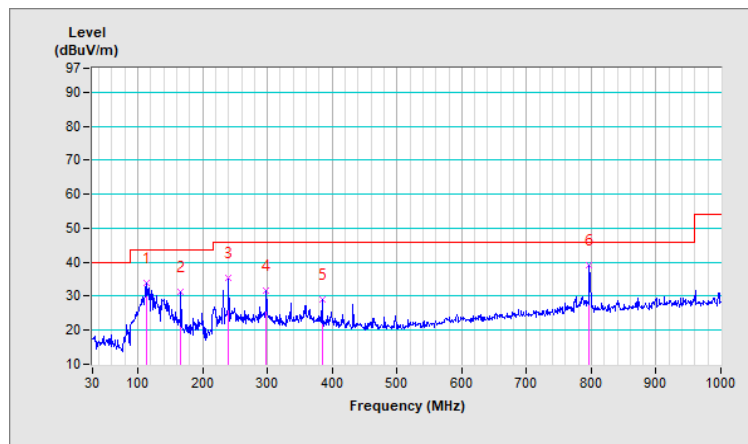
2TX (Test Mode C - Dipole Antenna)

RF Mode	802.11be (EHT20)	Channel	CH 157 : 5785 MHz
Frequency Range	30 MHz ~ 1 GHz	Detector Function & Bandwidth	QP: RB=120 kHz, DET=Quasi-Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	112.45	33.8 QP	43.5	-9.7	1.50 H	201	49.5	-15.7
2	165.80	31.2 QP	43.5	-12.3	1.25 H	42	44.4	-13.2
3	239.52	35.3 QP	46.0	-10.7	1.50 H	166	49.6	-14.3
4	298.69	31.6 QP	46.0	-14.4	1.25 H	95	43.8	-12.2
5	384.05	29.1 QP	46.0	-16.9	1.00 H	331	39.3	-10.2
6	797.27	39.1 QP	46.0	-6.9	1.50 H	83	41.2	-2.1

Remarks:

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

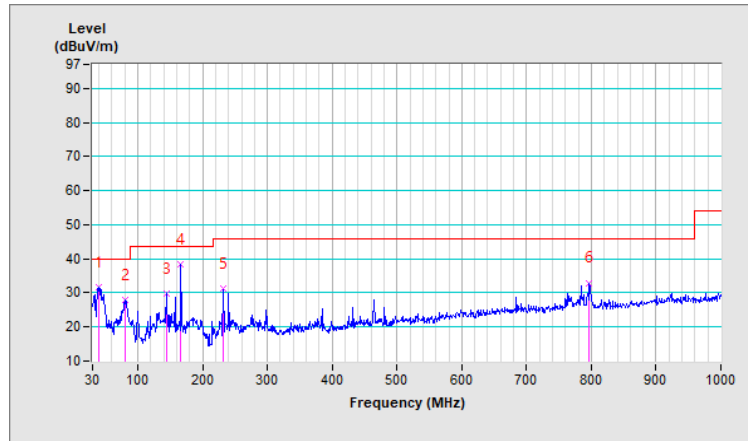


RF Mode	802.11be (EHT20)	Channel	CH 157 : 5785 MHz
Frequency Range	30 MHz ~ 1 GHz	Detector Function & Bandwidth	QP: RB=120 kHz, DET=Quasi-Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	38.73	31.6 QP	40.0	-8.4	1.25 V	3	45.2	-13.6
2	80.44	27.8 QP	40.0	-12.2	1.00 V	172	45.8	-18.0
3	143.49	29.9 QP	43.5	-13.6	1.50 V	46	42.9	-13.0
4	165.80	38.5 QP	43.5	-5.0	1.00 V	123	51.7	-13.2
5	232.73	31.1 QP	46.0	-14.9	1.25 V	62	46.0	-14.9
6	797.27	33.0 QP	46.0	-13.0	1.00 V	89	35.1	-2.1

Remarks:

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



7.8 Unwanted Emissions above 1 GHz

1TX (Test Mode A - PIFA Antenna)

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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	65.0 PK	74.0	-9.0	1.17 H	30	60.8	4.2
2	5150.00	50.2 AV	54.0	-3.8	1.17 H	30	46.0	4.2
3	*5180.00	112.1 PK			1.17 H	30	70.2	41.9
4	*5180.00	102.5 AV			1.17 H	30	60.6	41.9
5	#10360.00	58.4 PK	68.2	-9.8	1.75 H	299	47.6	10.8
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	68.9 PK	74.0	-5.1	1.09 V	1	64.7	4.2
2	5150.00	52.4 AV	54.0	-1.6	1.09 V	1	48.2	4.2
3	*5180.00	115.9 PK			1.09 V	1	74.0	41.9
4	*5180.00	106.4 AV			1.09 V	1	64.5	41.9
5	#10360.00	59.2 PK	68.2	-9.0	1.90 V	196	48.4	10.8

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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5200.00	115.1 PK			1.11 H	29	73.2	41.9
2	*5200.00	105.3 AV			1.11 H	29	63.4	41.9
3	#10400.00	58.6 PK	68.2	-9.6	1.80 H	301	47.8	10.8
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	*5200.00	118.6 PK			1.13 V	0	76.7	41.9
2	*5200.00	109.1 AV			1.13 V	0	67.2	41.9
3	#10400.00	59.4 PK	68.2	-8.8	2.00 V	171	48.6	10.8

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5240.00	114.4 PK			1.00 H	54	72.7	41.7
2	*5240.00	104.7 AV			1.00 H	54	63.0	41.7
3	5350.00	55.8 PK	74.0	-18.2	1.00 H	54	51.9	3.9
4	5350.00	42.4 AV	54.0	-11.6	1.00 H	54	38.5	3.9
5	#10480.00	58.8 PK	68.2	-9.4	1.73 H	291	47.7	11.1
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	*5240.00	117.0 PK			1.11 V	2	75.3	41.7
2	*5240.00	107.8 AV			1.11 V	2	66.1	41.7
3	5350.00	56.8 PK	74.0	-17.2	1.11 V	2	52.9	3.9
4	5350.00	43.1 AV	54.0	-10.9	1.11 V	2	39.2	3.9
5	#10480.00	59.6 PK	68.2	-8.6	1.93 V	180	48.5	11.1

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	54.0 PK	74.0	-20.0	1.02 H	54	49.8	4.2
2	5150.00	41.5 AV	54.0	-12.5	1.02 H	54	37.3	4.2
3	*5260.00	114.8 PK			1.02 H	54	73.2	41.6
4	*5260.00	105.2 AV			1.02 H	54	63.6	41.6
5	#10520.00	57.8 PK	68.2	-10.4	1.79 H	296	46.6	11.2
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	5150.00	54.5 PK	74.0	-19.5	1.12 V	358	50.3	4.2
2	5150.00	41.7 AV	54.0	-12.3	1.12 V	358	37.5	4.2
3	*5260.00	117.8 PK			1.12 V	358	76.2	41.6
4	*5260.00	108.3 AV			1.12 V	358	66.7	41.6
5	#10520.00	59.7 PK	68.2	-8.5	1.96 V	204	48.5	11.2

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5300.00	114.9 PK			1.03 H	57	73.4	41.5
2	*5300.00	105.3 AV			1.03 H	57	63.8	41.5
3	10600.00	58.2 PK	74.0	-15.8	1.82 H	306	46.8	11.4
4	10600.00	47.0 AV	54.0	-7.0	1.82 H	306	35.6	11.4
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	*5300.00	118.2 PK			1.13 V	355	76.7	41.5
2	*5300.00	108.6 AV			1.13 V	355	67.1	41.5
3	10600.00	60.2 PK	74.0	-13.8	1.91 V	203	48.8	11.4
4	10600.00	48.0 AV	54.0	-6.0	1.91 V	203	36.6	11.4

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5320.00	113.7 PK			1.01 H	58	72.2	41.5
2	*5320.00	104.1 AV			1.01 H	58	62.6	41.5
3	5350.00	66.6 PK	74.0	-7.4	1.01 H	58	62.7	3.9
4	5350.00	49.6 AV	54.0	-4.4	1.01 H	58	45.7	3.9
5	10640.00	57.7 PK	74.0	-16.3	1.82 H	309	46.5	11.2
6	10640.00	46.6 AV	54.0	-7.4	1.82 H	309	35.4	11.2
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	*5320.00	116.7 PK			1.12 V	354	75.2	41.5
2	*5320.00	107.2 AV			1.12 V	354	65.7	41.5
3	5350.00	70.0 PK	74.0	-4.0	1.12 V	354	66.1	3.9
4	5350.00	52.4 AV	54.0	-1.6	1.12 V	354	48.5	3.9
5	10640.00	59.6 PK	74.0	-14.4	1.87 V	204	48.4	11.2
6	10640.00	47.5 AV	54.0	-6.5	1.87 V	204	36.3	11.2

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.

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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	57.0 PK	74.0	-17.0	1.04 H	57	52.9	4.1
2	5460.00	43.4 AV	54.0	-10.6	1.04 H	57	39.3	4.1
3	#5470.00	62.8 PK	68.2	-5.4	1.04 H	57	58.7	4.1
4	*5500.00	110.5 PK			1.04 H	57	68.6	41.9
5	*5500.00	101.0 AV			1.04 H	57	59.1	41.9
6	11000.00	57.5 PK	74.0	-16.5	1.74 H	303	46.2	11.3
7	11000.00	46.4 AV	54.0	-7.6	1.74 H	303	35.1	11.3
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	5460.00	59.0 PK	74.0	-15.0	1.24 V	358	54.9	4.1
2	5460.00	43.4 AV	54.0	-10.6	1.24 V	358	39.3	4.1
3	#5470.00	66.4 PK	68.2	-1.8	1.24 V	358	62.3	4.1
4	*5500.00	113.7 PK			1.24 V	358	71.8	41.9
5	*5500.00	104.3 AV			1.24 V	358	62.4	41.9
6	11000.00	59.4 PK	74.0	-14.6	1.86 V	197	48.1	11.3
7	11000.00	47.2 AV	54.0	-6.8	1.86 V	197	35.9	11.3

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 120 : 5600 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5600.00	114.0 PK			1.03 H	51	71.7	42.3
2	*5600.00	104.4 AV			1.03 H	51	62.1	42.3
3	11200.00	58.4 PK	74.0	-15.6	1.82 H	306	46.5	11.9
4	11200.00	47.2 AV	54.0	-6.8	1.82 H	306	35.3	11.9
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	*5600.00	117.1 PK			1.20 V	358	74.8	42.3
2	*5600.00	107.5 AV			1.20 V	358	65.2	42.3
3	11200.00	60.4 PK	74.0	-13.6	1.93 V	205	48.5	11.9
4	11200.00	48.3 AV	54.0	-5.7	1.93 V	205	36.4	11.9

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5700.00	111.1 PK			1.06 H	56	68.1	43.0
2	*5700.00	101.5 AV			1.06 H	56	58.5	43.0
3	#5725.00	64.3 PK	68.2	-3.9	1.06 H	56	58.7	5.6
4	11400.00	58.8 PK	74.0	-15.2	1.89 H	302	46.3	12.5
5	11400.00	47.6 AV	54.0	-6.4	1.89 H	302	35.1	12.5
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5700.00	114.5 PK			1.15 V	356	71.5	43.0
2	*5700.00	104.9 AV			1.15 V	356	61.9	43.0
3	#5725.00	66.4 PK	68.2	-1.8	1.15 V	356	60.8	5.6
4	11400.00	60.8 PK	74.0	-13.2	1.97 V	208	48.3	12.5
5	11400.00	48.6 AV	54.0	-5.4	1.97 V	208	36.1	12.5

Remarks:

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

RF Mode	802.11a	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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	55.7 PK	68.2	-12.5	1.05 H	53	51.6	4.1
2	*5720.00	114.6 PK			1.05 H	53	71.4	43.2
3	*5720.00	105.1 AV			1.05 H	53	61.9	43.2
4	#5850.00	56.9 PK	68.2	-11.3	1.05 H	53	51.1	5.8
5	11440.00	58.6 PK	74.0	-15.4	1.77 H	304	46.2	12.4
6	11440.00	47.4 AV	54.0	-6.6	1.77 H	304	35.0	12.4
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	56.5 PK	68.2	-11.7	1.27 V	355	52.4	4.1
2	*5720.00	117.8 PK			1.27 V	355	74.6	43.2
3	*5720.00	108.3 AV			1.27 V	355	65.1	43.2
4	#5850.00	58.1 PK	68.2	-10.1	1.27 V	355	52.3	5.8
5	11440.00	60.9 PK	74.0	-13.1	1.87 V	209	48.5	12.4
6	11440.00	48.7 AV	54.0	-5.3	1.87 V	209	36.3	12.4

Remarks:

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

RF Mode	802.11a	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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5640.80	60.7 PK	68.2	-7.5	1.03 H	58	55.6	5.1
2	*5745.00	114.7 PK			1.06 H	52	71.4	43.3
3	*5745.00	105.1 AV			1.06 H	52	61.8	43.3
4	#5926.40	62.6 PK	68.2	-5.6	1.03 H	58	56.7	5.9
5	11490.00	58.8 PK	74.0	-15.2	1.76 H	300	46.6	12.2
6	11490.00	47.8 AV	54.0	-6.2	1.76 H	300	35.6	12.2
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	#5619.20	60.9 PK	68.2	-7.3	1.10 V	1	55.9	5.0
2	*5745.00	117.9 PK			1.10 V	1	74.6	43.3
3	*5745.00	108.4 AV			1.10 V	1	65.1	43.3
4	#5949.20	62.1 PK	68.2	-6.1	1.10 V	1	56.3	5.8
5	11490.00	60.8 PK	74.0	-13.2	1.97 V	206	48.6	12.2
6	11490.00	48.6 AV	54.0	-5.4	1.97 V	206	36.4	12.2

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.

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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5634.00	60.5 PK	68.2	-7.7	1.09 H	51	55.4	5.1
2	*5785.00	115.1 PK			1.09 H	51	71.7	43.4
3	*5785.00	105.5 AV			1.09 H	51	62.1	43.4
4	#5966.40	61.7 PK	68.2	-6.5	1.09 H	51	55.9	5.8
5	11570.00	58.1 PK	74.0	-15.9	1.82 H	309	46.3	11.8
6	11570.00	47.0 AV	54.0	-7.0	1.82 H	309	35.2	11.8
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	#5646.40	61.1 PK	68.2	-7.1	1.21 V	359	56.0	5.1
2	*5785.00	118.2 PK			1.21 V	359	74.8	43.4
3	*5785.00	108.6 AV			1.21 V	359	65.2	43.4
4	#5939.60	62.0 PK	68.2	-6.2	1.21 V	359	56.2	5.8
5	11570.00	60.3 PK	74.0	-13.7	1.97 V	207	48.5	11.8
6	11570.00	48.2 AV	54.0	-5.8	1.97 V	207	36.4	11.8

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5611.60	60.5 PK	68.2	-7.7	1.01 H	56	55.6	4.9
2	*5825.00	114.8 PK			1.01 H	56	71.4	43.4
3	*5825.00	105.2 AV			1.01 H	56	61.8	43.4
4	#5936.40	62.3 PK	68.2	-5.9	1.01 H	56	56.5	5.8
5	11650.00	58.1 PK	74.0	-15.9	1.89 H	302	46.4	11.7
6	11650.00	47.0 AV	54.0	-7.0	1.89 H	302	35.3	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5638.00	61.2 PK	68.2	-7.0	1.16 V	357	56.1	5.1
2	*5825.00	118.0 PK			1.16 V	357	74.6	43.4
3	*5825.00	108.4 AV			1.16 V	357	65.0	43.4
4	#5928.80	62.5 PK	68.2	-5.7	1.16 V	357	56.6	5.9
5	11650.00	60.1 PK	74.0	-13.9	1.94 V	205	48.4	11.7
6	11650.00	48.0 AV	54.0	-6.0	1.94 V	205	36.3	11.7

Remarks:

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

RF Mode	802.11be (EHT20)	Channel	CH 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	63.4 PK	74.0	-10.6	1.00 H	57	59.2	4.2
2	5150.00	49.5 AV	54.0	-4.5	1.00 H	57	45.3	4.2
3	*5180.00	114.0 PK			1.00 H	57	72.1	41.9
4	*5180.00	102.8 AV			1.00 H	57	60.9	41.9
5	#10360.00	58.2 PK	68.2	-10.0	1.74 H	298	47.4	10.8
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	66.8 PK	74.0	-7.2	1.12 V	10	62.6	4.2
2	5150.00	52.5 AV	54.0	-1.5	1.12 V	10	48.3	4.2
3	*5180.00	116.4 PK			1.12 V	10	74.5	41.9
4	*5180.00	105.1 AV			1.12 V	10	63.2	41.9
5	#10360.00	58.8 PK	68.2	-9.4	2.07 V	181	48.0	10.8

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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5200.00	117.1 PK			1.01 H	59	75.2	41.9
2	*5200.00	105.3 AV			1.01 H	59	63.4	41.9
3	#10400.00	58.7 PK	68.2	-9.5	1.77 H	290	47.9	10.8
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	*5200.00	120.0 PK			1.00 V	3	78.1	41.9
2	*5200.00	108.7 AV			1.00 V	3	66.8	41.9
3	#10400.00	59.1 PK	68.2	-9.1	2.01 V	182	48.3	10.8

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5240.00	116.2 PK			1.00 H	52	74.5	41.7
2	*5240.00	104.6 AV			1.00 H	52	62.9	41.7
3	5350.00	55.9 PK	74.0	-18.1	1.00 H	52	52.0	3.9
4	5350.00	43.1 AV	54.0	-10.9	1.00 H	52	39.2	3.9
5	#10480.00	58.5 PK	68.2	-9.7	1.70 H	306	47.4	11.1
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	*5240.00	118.7 PK			1.14 V	6	77.0	41.7
2	*5240.00	107.4 AV			1.14 V	6	65.7	41.7
3	5350.00	56.6 PK	74.0	-17.4	1.14 V	6	52.7	3.9
4	5350.00	44.2 AV	54.0	-9.8	1.14 V	6	40.3	3.9
5	#10480.00	59.4 PK	68.2	-8.8	2.09 V	174	48.3	11.1

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	54.5 PK	74.0	-19.5	1.04 H	54	50.3	4.2
2	5150.00	41.5 AV	54.0	-12.5	1.04 H	54	37.3	4.2
3	*5260.00	116.5 PK			1.04 H	54	74.9	41.6
4	*5260.00	105.2 AV			1.04 H	54	63.6	41.6
5	#10520.00	57.6 PK	68.2	-10.6	1.76 H	302	46.4	11.2
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	5150.00	55.1 PK	74.0	-18.9	1.13 V	359	50.9	4.2
2	5150.00	42.5 AV	54.0	-11.5	1.13 V	359	38.3	4.2
3	*5260.00	119.5 PK			1.13 V	359	77.9	41.6
4	*5260.00	108.2 AV			1.13 V	359	66.6	41.6
5	#10520.00	59.8 PK	68.2	-8.4	1.93 V	207	48.6	11.2

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5300.00	117.1 PK			1.02 H	52	75.6	41.5
2	*5300.00	105.7 AV			1.02 H	52	64.2	41.5
3	10600.00	58.2 PK	74.0	-15.8	1.77 H	309	46.8	11.4
4	10600.00	47.0 AV	54.0	-7.0	1.77 H	309	35.6	11.4
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	*5300.00	120.2 PK			1.16 V	356	78.7	41.5
2	*5300.00	108.8 AV			1.16 V	356	67.3	41.5
3	10600.00	60.0 PK	74.0	-14.0	1.87 V	206	48.6	11.4
4	10600.00	47.8 AV	54.0	-6.2	1.87 V	206	36.4	11.4

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5320.00	114.9 PK			1.04 H	55	73.4	41.5
2	*5320.00	103.3 AV			1.04 H	55	61.8	41.5
3	5350.00	63.7 PK	74.0	-10.3	1.04 H	55	59.8	3.9
4	5350.00	50.7 AV	54.0	-3.3	1.04 H	55	46.8	3.9
5	10640.00	57.5 PK	74.0	-16.5	1.76 H	305	46.3	11.2
6	10640.00	46.3 AV	54.0	-7.7	1.76 H	305	35.1	11.2
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	*5320.00	118.0 PK			1.17 V	6	76.5	41.5
2	*5320.00	106.5 AV			1.17 V	6	65.0	41.5
3	5350.00	66.4 PK	74.0	-7.6	1.17 V	6	62.5	3.9
4	5350.00	52.2 AV	54.0	-1.8	1.17 V	6	48.3	3.9
5	10640.00	59.7 PK	74.0	-14.3	1.98 V	207	48.5	11.2
6	10640.00	47.5 AV	54.0	-6.5	1.98 V	207	36.3	11.2

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.

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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	56.5 PK	74.0	-17.5	1.03 H	57	52.4	4.1
2	5460.00	43.7 AV	54.0	-10.3	1.03 H	57	39.6	4.1
3	#5470.00	63.3 PK	68.2	-4.9	1.03 H	57	59.2	4.1
4	*5500.00	110.3 PK			1.03 H	57	68.4	41.9
5	*5500.00	99.7 AV			1.03 H	57	57.8	41.9
6	11000.00	57.5 PK	74.0	-16.5	1.74 H	309	46.2	11.3
7	11000.00	46.4 AV	54.0	-7.6	1.74 H	309	35.1	11.3
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	5460.00	58.8 PK	74.0	-15.2	1.22 V	359	54.7	4.1
2	5460.00	44.6 AV	54.0	-9.4	1.22 V	359	40.5	4.1
3	#5470.00	66.5 PK	68.2	-1.7	1.22 V	359	62.4	4.1
4	*5500.00	113.5 PK			1.22 V	359	71.6	41.9
5	*5500.00	102.9 AV			1.22 V	359	61.0	41.9
6	11000.00	59.7 PK	74.0	-14.3	1.92 V	205	48.4	11.3
7	11000.00	47.6 AV	54.0	-6.4	1.92 V	205	36.3	11.3

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 120 : 5600 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5600.00	114.9 PK			1.08 H	53	72.6	42.3
2	*5600.00	104.1 AV			1.08 H	53	61.8	42.3
3	11200.00	58.4 PK	74.0	-15.6	1.76 H	300	46.5	11.9
4	11200.00	47.1 AV	54.0	-6.9	1.76 H	300	35.2	11.9
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	*5600.00	118.1 PK			1.19 V	359	75.8	42.3
2	*5600.00	107.2 AV			1.19 V	359	64.9	42.3
3	11200.00	60.4 PK	74.0	-13.6	1.88 V	201	48.5	11.9
4	11200.00	48.3 AV	54.0	-5.7	1.88 V	201	36.4	11.9

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5700.00	112.2 PK			1.01 H	56	69.2	43.0
2	*5700.00	100.7 AV			1.01 H	56	57.7	43.0
3	#5725.00	65.1 PK	68.2	-3.1	1.01 H	56	59.5	5.6
4	11400.00	58.7 PK	74.0	-15.3	1.76 H	312	46.2	12.5
5	11400.00	47.5 AV	54.0	-6.5	1.76 H	312	35.0	12.5
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5700.00	114.9 PK			1.16 V	356	71.9	43.0
2	*5700.00	103.7 AV			1.16 V	356	60.7	43.0
3	#5725.00	66.7 PK	68.2	-1.5	1.16 V	356	61.1	5.6
4	11400.00	60.6 PK	74.0	-13.4	1.89 V	200	48.1	12.5
5	11400.00	48.4 AV	54.0	-5.6	1.89 V	200	35.9	12.5

Remarks:

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

RF Mode	802.11be (EHT20)	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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	55.4 PK	68.2	-12.8	1.03 H	59	51.3	4.1
2	*5720.00	116.8 PK			1.03 H	59	73.6	43.2
3	*5720.00	105.3 AV			1.03 H	59	62.1	43.2
4	#5850.00	57.0 PK	68.2	-11.2	1.03 H	59	51.2	5.8
5	11440.00	58.7 PK	74.0	-15.3	1.73 H	312	46.3	12.4
6	11440.00	47.5 AV	54.0	-6.5	1.73 H	312	35.1	12.4
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	56.5 PK	68.2	-11.7	1.00 V	357	52.4	4.1
2	*5720.00	119.6 PK			1.00 V	357	76.4	43.2
3	*5720.00	108.4 AV			1.00 V	357	65.2	43.2
4	#5850.00	57.9 PK	68.2	-10.3	1.00 V	357	52.1	5.8
5	11440.00	60.8 PK	74.0	-13.2	1.94 V	216	48.4	12.4
6	11440.00	48.6 AV	54.0	-5.4	1.94 V	216	36.2	12.4

Remarks:

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

RF Mode	802.11be (EHT20)	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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5626.00	60.3 PK	68.2	-7.9	1.10 H	61	55.3	5.0
2	*5745.00	116.2 PK			1.10 H	61	72.9	43.3
3	*5745.00	104.7 AV			1.10 H	61	61.4	43.3
4	#5992.80	62.4 PK	68.2	-5.8	1.10 H	61	56.6	5.8
5	11490.00	58.8 PK	74.0	-15.2	1.85 H	302	46.6	12.2
6	11490.00	47.6 AV	54.0	-6.4	1.85 H	302	35.4	12.2
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	#5639.60	60.6 PK	68.2	-7.6	1.28 V	358	55.5	5.1
2	*5745.00	119.1 PK			1.28 V	358	75.8	43.3
3	*5745.00	107.8 AV			1.28 V	358	64.5	43.3
4	#5986.80	62.1 PK	68.2	-6.1	1.28 V	358	56.3	5.8
5	11490.00	60.7 PK	74.0	-13.3	1.96 V	218	48.5	12.2
6	11490.00	48.6 AV	54.0	-5.4	1.96 V	218	36.4	12.2

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.

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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5635.60	60.5 PK	68.2	-7.7	1.06 H	59	55.4	5.1
2	*5785.00	116.6 PK			1.06 H	59	73.2	43.4
3	*5785.00	105.0 AV			1.06 H	59	61.6	43.4
4	#5996.80	62.4 PK	68.2	-5.8	1.06 H	59	56.6	5.8
5	11570.00	58.1 PK	74.0	-15.9	1.79 H	300	46.3	11.8
6	11570.00	47.1 AV	54.0	-6.9	1.79 H	300	35.3	11.8
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	#5623.20	60.7 PK	68.2	-7.5	1.12 V	359	55.7	5.0
2	*5785.00	119.6 PK			1.12 V	359	76.2	43.4
3	*5785.00	108.1 AV			1.12 V	359	64.7	43.4
4	#5982.80	62.6 PK	68.2	-5.6	1.12 V	359	56.8	5.8
5	11570.00	60.4 PK	74.0	-13.6	2.03 V	214	48.6	11.8
6	11570.00	48.2 AV	54.0	-5.8	2.03 V	214	36.4	11.8

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5632.00	59.9 PK	68.2	-8.3	1.04 H	57	54.9	5.0
2	*5825.00	116.5 PK			1.01 H	57	73.1	43.4
3	*5825.00	105.0 AV			1.01 H	57	61.6	43.4
4	#5986.40	63.2 PK	68.2	-5.0	1.04 H	57	57.4	5.8
5	11650.00	58.2 PK	74.0	-15.8	1.78 H	293	46.5	11.7
6	11650.00	47.0 AV	54.0	-7.0	1.78 H	293	35.3	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5640.00	60.8 PK	68.2	-7.4	1.14 V	359	55.7	5.1
2	*5825.00	119.7 PK			1.14 V	359	76.3	43.4
3	*5825.00	108.1 AV			1.14 V	359	64.7	43.4
4	#5944.00	62.1 PK	68.2	-6.1	1.14 V	359	56.3	5.8
5	11650.00	60.2 PK	74.0	-13.8	1.96 V	203	48.5	11.7
6	11650.00	48.1 AV	54.0	-5.9	1.96 V	203	36.4	11.7

Remarks:

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

RF Mode	802.11be (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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	63.2 PK	74.0	-10.8	1.00 H	53	59.0	4.2
2	5150.00	50.0 AV	54.0	-4.0	1.00 H	53	45.8	4.2
3	*5190.00	109.4 PK			1.00 H	53	67.6	41.8
4	*5190.00	96.9 AV			1.00 H	53	55.1	41.8
5	#10380.00	57.9 PK	68.2	-10.3	1.69 H	290	47.1	10.8
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	65.5 PK	74.0	-8.5	1.18 V	5	61.3	4.2
2	5150.00	52.2 AV	54.0	-1.8	1.18 V	5	48.0	4.2
3	*5190.00	112.3 PK			1.18 V	5	70.5	41.8
4	*5190.00	100.0 AV			1.18 V	5	58.2	41.8
5	#10380.00	58.4 PK	68.2	-9.8	1.98 V	180	47.6	10.8

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	63.7 PK	74.0	-10.3	1.00 H	53	59.5	4.2
2	5150.00	48.8 AV	54.0	-5.2	1.00 H	53	44.6	4.2
3	*5230.00	114.6 PK			1.00 H	51	72.8	41.8
4	*5230.00	101.8 AV			1.00 H	51	60.0	41.8
5	#10460.00	58.5 PK	68.2	-9.7	1.83 H	289	47.4	11.1
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	66.5 PK	74.0	-7.5	1.17 V	1	62.3	4.2
2	5150.00	52.4 AV	54.0	-1.6	1.17 V	1	48.2	4.2
3	*5230.00	117.3 PK			1.17 V	1	75.5	41.8
4	*5230.00	104.5 AV			1.17 V	1	62.7	41.8
5	#10460.00	59.0 PK	68.2	-9.2	2.10 V	181	47.9	11.1

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5270.00	114.7 PK			1.02 H	53	73.1	41.6
2	*5270.00	103.2 AV			1.02 H	53	61.6	41.6
3	5350.00	64.3 PK	74.0	-9.7	1.02 H	53	60.4	3.9
4	5350.00	50.5 AV	54.0	-3.5	1.02 H	53	46.6	3.9
5	#10540.00	57.5 PK	68.2	-10.7	1.74 H	301	46.2	11.3
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	*5270.00	117.5 PK			1.18 V	355	75.9	41.6
2	*5270.00	106.2 AV			1.18 V	355	64.6	41.6
3	5350.00	66.4 PK	74.0	-7.6	1.18 V	355	62.5	3.9
4	5350.00	52.2 AV	54.0	-1.8	1.18 V	355	48.3	3.9
5	#10540.00	59.6 PK	68.2	-8.6	1.93 V	208	48.3	11.3

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5310.00	108.4 PK			1.03 H	57	66.9	41.5
2	*5310.00	97.1 AV			1.03 H	57	55.6	41.5
3	5350.00	63.6 PK	74.0	-10.4	1.03 H	57	59.7	3.9
4	5350.00	50.1 AV	54.0	-3.9	1.03 H	57	46.2	3.9
5	10620.00	57.3 PK	74.0	-16.7	1.86 H	303	46.1	11.2
6	10620.00	46.2 AV	54.0	-7.8	1.86 H	303	35.0	11.2
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	*5310.00	113.0 PK			1.11 V	355	71.5	41.5
2	*5310.00	100.0 AV			1.11 V	355	58.5	41.5
3	5350.00	66.4 PK	74.0	-7.6	1.11 V	355	62.5	3.9
4	5350.00	52.3 AV	54.0	-1.7	1.11 V	355	48.4	3.9
5	10620.00	59.4 PK	74.0	-14.6	1.93 V	202	48.2	11.2
6	10620.00	47.3 AV	54.0	-6.7	1.93 V	202	36.1	11.2

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.

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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	58.5 PK	74.0	-15.5	1.08 H	59	54.4	4.1
2	5460.00	45.2 AV	54.0	-8.8	1.08 H	59	41.1	4.1
3	#5470.00	63.8 PK	68.2	-4.4	1.08 H	59	59.7	4.1
4	*5510.00	107.6 PK			1.08 H	59	65.6	42.0
5	*5510.00	96.3 AV			1.08 H	59	54.3	42.0
6	11020.00	57.5 PK	74.0	-16.5	1.79 H	307	46.1	11.4
7	11020.00	46.3 AV	54.0	-7.7	1.79 H	307	34.9	11.4
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	5460.00	60.3 PK	74.0	-13.7	1.02 V	15	56.2	4.1
2	5460.00	47.0 AV	54.0	-7.0	1.02 V	15	42.9	4.1
3	#5470.00	66.5 PK	68.2	-1.7	1.02 V	15	62.4	4.1
4	*5510.00	110.6 PK			1.02 V	15	68.6	42.0
5	*5510.00	99.2 AV			1.02 V	15	57.2	42.0
6	11020.00	59.3 PK	74.0	-14.7	1.97 V	202	47.9	11.4
7	11020.00	47.2 AV	54.0	-6.8	1.97 V	202	35.8	11.4

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 126 : 5630 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5630.00	113.3 PK			1.04 H	58	70.7	42.6
2	*5630.00	102.0 AV			1.04 H	58	59.4	42.6
3	11260.00	57.9 PK	74.0	-16.1	1.75 H	298	45.8	12.1
4	11260.00	47.0 AV	54.0	-7.0	1.75 H	298	34.9	12.1
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	*5630.00	116.5 PK			1.19 V	359	73.9	42.6
2	*5630.00	105.1 AV			1.19 V	359	62.5	42.6
3	11260.00	60.0 PK	74.0	-14.0	1.91 V	212	47.9	12.1
4	11260.00	48.0 AV	54.0	-6.0	1.91 V	212	35.9	12.1

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 (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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5670.00	110.3 PK			1.07 H	51	67.4	42.9
2	*5670.00	98.9 AV			1.07 H	51	56.0	42.9
3	#5725.00	63.2 PK	68.2	-5.0	1.07 H	51	57.6	5.6
4	11340.00	58.1 PK	74.0	-15.9	1.76 H	296	45.8	12.3
5	11340.00	47.0 AV	54.0	-7.0	1.76 H	296	34.7	12.3
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	*5670.00	113.5 PK			1.11 V	357	70.6	42.9
2	*5670.00	102.0 AV			1.11 V	357	59.1	42.9
3	#5725.00	66.5 PK	68.2	-1.7	1.11 V	357	60.9	5.6
4	11340.00	60.1 PK	74.0	-13.9	1.98 V	213	47.8	12.3
5	11340.00	48.0 AV	54.0	-6.0	1.98 V	213	35.7	12.3

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	55.3 PK	68.2	-12.9	1.06 H	55	51.2	4.1
2	*5710.00	114.5 PK			1.06 H	55	71.4	43.1
3	*5710.00	102.9 AV			1.06 H	55	59.8	43.1
4	#5850.00	56.7 PK	68.2	-11.5	1.06 H	55	50.9	5.8
5	11420.00	58.6 PK	74.0	-15.4	1.73 H	306	46.1	12.5
6	11420.00	47.4 AV	54.0	-6.6	1.73 H	306	34.9	12.5
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	56.5 PK	68.2	-11.7	1.28 V	1	52.4	4.1
2	*5710.00	117.0 PK			1.28 V	1	73.9	43.1
3	*5710.00	105.8 AV			1.28 V	1	62.7	43.1
4	#5850.00	58.0 PK	68.2	-10.2	1.28 V	1	52.2	5.8
5	11420.00	60.6 PK	74.0	-13.4	1.97 V	214	48.1	12.5
6	11420.00	48.5 AV	54.0	-5.5	1.97 V	214	36.0	12.5

Remarks:

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

RF Mode	802.11be (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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5646.00	60.9 PK	68.2	-7.3	1.02 H	52	55.8	5.1
2	*5755.00	113.1 PK			1.01 H	52	69.8	43.3
3	*5755.00	101.6 AV			1.01 H	52	58.3	43.3
4	#5949.60	61.7 PK	68.2	-6.5	1.02 H	52	55.9	5.8
5	11510.00	58.3 PK	74.0	-15.7	1.76 H	305	46.2	12.1
6	11510.00	47.2 AV	54.0	-6.8	1.76 H	305	35.1	12.1
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	#5606.00	62.1 PK	68.2	-6.1	1.22 V	359	57.3	4.8
2	*5755.00	116.4 PK			1.22 V	359	73.1	43.3
3	*5755.00	104.8 AV			1.22 V	359	61.5	43.3
4	#5955.60	62.4 PK	68.2	-5.8	1.22 V	359	56.6	5.8
5	11510.00	60.5 PK	74.0	-13.5	1.97 V	214	48.4	12.1
6	11510.00	48.4 AV	54.0	-5.6	1.97 V	214	36.3	12.1

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 (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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5612.40	60.8 PK	68.2	-7.4	1.06 H	57	55.9	4.9
2	*5795.00	113.6 PK			1.06 H	57	70.2	43.4
3	*5795.00	102.2 AV			1.06 H	57	58.8	43.4
4	#5950.00	62.1 PK	68.2	-6.1	1.06 H	57	56.3	5.8
5	11590.00	57.9 PK	74.0	-16.1	1.84 H	301	46.2	11.7
6	11590.00	46.7 AV	54.0	-7.3	1.84 H	301	35.0	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5620.80	60.5 PK	68.2	-7.7	1.26 V	359	55.5	5.0
2	*5795.00	116.8 PK			1.26 V	359	73.4	43.4
3	*5795.00	105.3 AV			1.26 V	359	61.9	43.4
4	#5951.20	61.8 PK	68.2	-6.4	1.26 V	359	56.0	5.8
5	11590.00	60.0 PK	74.0	-14.0	1.97 V	216	48.3	11.7
6	11590.00	48.0 AV	54.0	-6.0	1.97 V	216	36.3	11.7

Remarks:

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

RF Mode	802.11be (EHT80)	Channel	CH 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	61.7 PK	74.0	-12.3	1.00 H	54	57.5	4.2
2	5150.00	48.7 AV	54.0	-5.3	1.00 H	54	44.5	4.2
3	*5210.00	106.1 PK			1.00 H	54	64.2	41.9
4	*5210.00	93.2 AV			1.00 H	54	51.3	41.9
5	#10420.00	57.9 PK	68.2	-10.3	1.73 H	290	47.0	10.9
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	65.4 PK	74.0	-8.6	1.22 V	4	61.2	4.2
2	5150.00	52.3 AV	54.0	-1.7	1.22 V	4	48.1	4.2
3	*5210.00	110.0 PK			1.22 V	4	68.1	41.9
4	*5210.00	96.7 AV			1.22 V	4	54.8	41.9
5	#10420.00	58.7 PK	68.2	-9.5	1.99 V	178	47.8	10.9

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 (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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5290.00	106.1 PK			1.08 H	59	64.6	41.5
2	*5290.00	93.2 AV			1.08 H	59	51.7	41.5
3	5350.00	62.9 PK	74.0	-11.1	1.08 H	59	59.0	3.9
4	5350.00	49.8 AV	54.0	-4.2	1.08 H	59	45.9	3.9
5	#10580.00	57.2 PK	68.2	-11.0	1.73 H	304	45.9	11.3
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	*5290.00	109.0 PK			1.10 V	357	67.5	41.5
2	*5290.00	96.3 AV			1.10 V	357	54.8	41.5
3	5350.00	65.5 PK	74.0	-8.5	1.10 V	357	61.6	3.9
4	5350.00	52.3 AV	54.0	-1.7	1.10 V	357	48.4	3.9
5	#10580.00	59.4 PK	68.2	-8.8	1.86 V	207	48.1	11.3

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	60.5 PK	74.0	-13.5	1.06 H	54	56.4	4.1
2	5460.00	48.4 AV	54.0	-5.6	1.06 H	54	44.3	4.1
3	#5470.00	64.0 PK	68.2	-4.2	1.06 H	54	59.9	4.1
4	*5530.00	104.4 PK			1.06 H	54	62.4	42.0
5	*5530.00	92.8 AV			1.06 H	54	50.8	42.0
6	11060.00	57.4 PK	74.0	-16.6	1.78 H	306	45.9	11.5
7	11060.00	46.3 AV	54.0	-7.7	1.78 H	306	34.8	11.5
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	63.8 PK	74.0	-10.2	1.23 V	1	59.7	4.1
2	5460.00	50.4 AV	54.0	-3.6	1.23 V	1	46.3	4.1
3	#5470.00	66.4 PK	68.2	-1.8	1.23 V	1	62.3	4.1
4	*5530.00	107.4 PK			1.23 V	1	65.4	42.0
5	*5530.00	95.9 AV			1.23 V	1	53.9	42.0
6	11060.00	59.2 PK	74.0	-14.8	1.99 V	210	47.7	11.5
7	11060.00	47.1 AV	54.0	-6.9	1.99 V	210	35.6	11.5

Remarks:

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

RF Mode	802.11be (EHT80)	Channel	CH 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	58.5 PK	74.0	-15.5	1.05 H	54	54.4	4.1
2	5460.00	45.2 AV	54.0	-8.8	1.05 H	54	41.1	4.1
3	#5470.00	59.7 PK	68.2	-8.5	1.05 H	54	55.6	4.1
4	*5610.00	108.3 PK			1.05 H	54	65.9	42.4
5	*5610.00	97.1 AV			1.05 H	54	54.7	42.4
6	#5725.00	64.5 PK	68.2	-3.7	1.05 H	54	58.9	5.6
7	11220.00	57.8 PK	74.0	-16.2	1.72 H	305	45.8	12.0
8	11220.00	46.7 AV	54.0	-7.3	1.72 H	305	34.7	12.0
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	5460.00	60.2 PK	74.0	-13.8	1.20 V	3	56.1	4.1
2	5460.00	46.4 AV	54.0	-7.6	1.20 V	3	42.3	4.1
3	#5470.00	60.9 PK	68.2	-7.3	1.20 V	3	56.8	4.1
4	*5610.00	111.6 PK			1.20 V	3	69.2	42.4
5	*5610.00	100.2 AV			1.20 V	3	57.8	42.4
6	#5725.00	66.5 PK	68.2	-1.7	1.20 V	3	60.9	5.6
7	11220.00	59.9 PK	74.0	-14.1	1.00 V	201	47.9	12.0
8	11220.00	47.7 AV	54.0	-6.3	1.00 V	201	35.7	12.0

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	56.9 PK	68.2	-11.3	1.08 H	60	52.8	4.1
2	*5690.00	110.5 PK			1.08 H	60	67.5	43.0
3	*5690.00	99.1 AV			1.08 H	60	56.1	43.0
4	#5850.00	61.2 PK	68.2	-7.0	1.08 H	60	55.4	5.8
5	11380.00	58.3 PK	74.0	-15.7	1.74 H	305	45.8	12.5
6	11380.00	47.1 AV	54.0	-6.9	1.74 H	305	34.6	12.5
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	58.0 PK	68.2	-10.2	1.17 V	356	53.9	4.1
2	*5690.00	113.7 PK			1.17 V	356	70.7	43.0
3	*5690.00	102.2 AV			1.17 V	356	59.2	43.0
4	#5850.00	62.5 PK	68.2	-5.7	1.17 V	356	56.7	5.8
5	11380.00	60.1 PK	74.0	-13.9	1.93 V	204	47.6	12.5
6	11380.00	48.0 AV	54.0	-6.0	1.93 V	204	35.5	12.5

Remarks:

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

RF Mode	802.11be (EHT80)	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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5648.80	64.3 PK	68.2	-3.9	1.05 H	58	59.1	5.2
2	*5775.00	110.3 PK			1.05 H	58	66.9	43.4
3	*5775.00	98.9 AV			1.05 H	58	55.5	43.4
4	#5929.60	62.4 PK	68.2	-5.8	1.05 H	58	56.5	5.9
5	11550.00	57.8 PK	74.0	-16.2	1.79 H	312	45.9	11.9
6	11550.00	46.7 AV	54.0	-7.3	1.79 H	312	34.8	11.9
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	#5648.80	66.4 PK	68.2	-1.8	1.20 V	1	61.2	5.2
2	*5775.00	113.2 PK			1.20 V	1	69.8	43.4
3	*5775.00	101.7 AV			1.20 V	1	58.3	43.4
4	#5925.60	64.1 PK	68.2	-4.1	1.20 V	1	58.2	5.9
5	11550.00	60.1 PK	74.0	-13.9	1.89 V	208	48.2	11.9
6	11550.00	47.9 AV	54.0	-6.1	1.89 V	208	36.0	11.9

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 (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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	60.3 PK	74.0	-13.7	1.10 H	61	56.1	4.2
2	5150.00	47.0 AV	54.0	-7.0	1.10 H	61	42.8	4.2
3	*5250.00	102.4 PK			1.10 H	61	60.7	41.7
4	*5250.00	90.0 AV			1.10 H	61	48.3	41.7
5	5350.00	63.3 PK	74.0	-10.7	1.10 H	61	59.4	3.9
6	5350.00	49.7 AV	54.0	-4.3	1.10 H	61	45.8	3.9
7	#10500.00	57.0 PK	68.2	-11.2	1.76 H	301	45.8	11.2
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	5150.00	63.7 PK	74.0	-10.3	1.00 V	16	59.5	4.2
2	5150.00	49.8 AV	54.0	-4.2	1.00 V	16	45.6	4.2
3	*5250.00	105.5 PK			1.00 V	16	63.8	41.7
4	*5250.00	92.9 AV			1.00 V	16	51.2	41.7
5	5350.00	66.7 PK	74.0	-7.3	1.00 V	16	62.8	3.9
6	5350.00	52.4 AV	54.0	-1.6	1.00 V	16	48.5	3.9
7	#10500.00	58.8 PK	68.2	-9.4	1.95 V	217	47.6	11.2

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 (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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	62.9 PK	74.0	-11.1	1.04 H	59	58.8	4.1
2	5460.00	50.0 AV	54.0	-4.0	1.04 H	59	45.9	4.1
3	#5470.00	64.5 PK	68.2	-3.7	1.04 H	59	60.4	4.1
4	*5570.00	102.7 PK			1.04 H	59	60.5	42.2
5	*5570.00	90.9 AV			1.04 H	59	48.7	42.2
6	#5725.00	62.1 PK	68.2	-6.1	1.04 H	59	56.5	5.6
7	11140.00	57.6 PK	74.0	-16.4	1.77 H	297	45.7	11.9
8	11140.00	46.4 AV	54.0	-7.6	1.77 H	297	34.5	11.9
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	64.9 PK	74.0	-9.1	1.23 V	358	60.8	4.1
2	5460.00	52.2 AV	54.0	-1.8	1.23 V	358	48.1	4.1
3	#5470.00	66.4 PK	68.2	-1.8	1.23 V	358	62.3	4.1
4	*5570.00	105.9 PK			1.23 V	358	63.7	42.2
5	*5570.00	93.9 AV			1.23 V	358	51.7	42.2
6	#5725.00	65.3 PK	68.2	-2.9	1.23 V	358	59.7	5.6
7	11140.00	59.5 PK	74.0	-14.5	1.92 V	210	47.6	11.9
8	11140.00	47.4 AV	54.0	-6.6	1.92 V	210	35.5	11.9

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	69.1 PK	74.0	-4.9	1.13 H	44	64.6	4.5
2	5150.00	44.9 AV	54.0	-9.1	1.13 H	44	40.4	4.5
3	*5180.00	121.5 PK			1.13 H	44	79.1	42.4
4	*5180.00	110.8 AV			1.13 H	44	68.4	42.4
5	#10360.00	58.5 PK	68.2	-9.7	1.53 H	314	46.9	11.6
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	5150.00	72.3 PK	74.0	-1.7	1.34 V	6	67.8	4.5
2	5150.00	45.8 AV	54.0	-8.2	1.34 V	6	41.3	4.5
3	*5180.00	123.9 PK			1.34 V	6	81.5	42.4
4	*5180.00	113.1 AV			1.34 V	6	70.7	42.4
5	#10360.00	59.4 PK	68.2	-8.8	1.89 V	213	47.8	11.6

Remarks:

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

RF Mode	802.11be (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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5200.00	124.7 PK			1.01 H	60	82.2	42.5
2	*5200.00	116.3 AV			1.01 H	60	73.8	42.5
3	#10400.00	59.3 PK	68.2	-8.9	1.77 H	309	48.0	11.3
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	*5200.00	125.5 PK			1.17 V	360	83.0	42.5
2	*5200.00	117.7 AV			1.17 V	360	75.2	42.5
3	#10400.00	60.0 PK	68.2	-8.2	1.93 V	206	48.7	11.3

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5240.00	123.6 PK			1.13 H	64	81.0	42.6
2	*5240.00	115.7 AV			1.13 H	64	73.1	42.6
3	5350.00	55.3 PK	74.0	-18.7	1.13 H	64	51.0	4.3
4	5350.00	42.0 AV	54.0	-12.0	1.13 H	64	37.7	4.3
5	#10480.00	59.2 PK	68.2	-9.0	1.83 H	300	47.8	11.4
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	*5240.00	126.7 PK			1.13 V	6	84.1	42.6
2	*5240.00	117.6 AV			1.13 V	6	75.0	42.6
3	5350.00	56.3 PK	74.0	-17.7	1.13 V	6	52.0	4.3
4	5350.00	43.1 AV	54.0	-10.9	1.13 V	6	38.8	4.3
5	#10480.00	60.3 PK	68.2	-7.9	1.97 V	201	48.9	11.4

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	55.2 PK	74.0	-18.8	1.02 H	64	50.7	4.5
2	5150.00	42.1 AV	54.0	-11.9	1.02 H	64	37.6	4.5
3	*5260.00	124.6 PK			1.02 H	64	82.0	42.6
4	*5260.00	115.2 AV			1.02 H	64	72.6	42.6
5	#10520.00	58.1 PK	68.2	-10.1	1.75 H	313	46.8	11.3
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	56.2 PK	74.0	-17.8	1.18 V	3	51.7	4.5
2	5150.00	42.8 AV	54.0	-11.2	1.18 V	3	38.3	4.5
3	*5260.00	126.7 PK			1.18 V	3	84.1	42.6
4	*5260.00	117.5 AV			1.18 V	3	74.9	42.6
5	#10520.00	60.2 PK	68.2	-8.0	1.98 V	213	48.9	11.3

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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5300.00	124.9 PK			1.07 H	60	82.3	42.6
2	*5300.00	115.8 AV			1.07 H	60	73.2	42.6
3	10600.00	58.3 PK	74.0	-15.7	1.83 H	316	47.3	11.0
4	10600.00	46.9 AV	54.0	-7.1	1.83 H	316	35.9	11.0
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	126.2 PK			1.11 V	358	83.6	42.6
2	*5300.00	117.6 AV			1.11 V	358	75.0	42.6
3	10600.00	59.7 PK	74.0	-14.3	1.98 V	212	48.7	11.0
4	10600.00	47.8 AV	54.0	-6.2	1.98 V	212	36.8	11.0

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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5320.00	122.6 PK			1.02 H	64	80.1	42.5
2	*5320.00	111.7 AV			1.02 H	64	69.2	42.5
3	5350.00	65.6 PK	74.0	-8.4	1.02 H	64	61.3	4.3
4	5350.00	46.5 AV	54.0	-7.5	1.02 H	64	42.2	4.3
5	10640.00	57.7 PK	74.0	-16.3	1.77 H	315	46.7	11.0
6	10640.00	46.5 AV	54.0	-7.5	1.77 H	315	35.5	11.0
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	*5320.00	124.8 PK			1.16 V	2	82.3	42.5
2	*5320.00	114.0 AV			1.16 V	2	71.5	42.5
3	5350.00	67.8 PK	74.0	-6.2	1.16 V	2	63.5	4.3
4	5350.00	47.3 AV	54.0	-6.7	1.16 V	2	43.0	4.3
5	10640.00	59.9 PK	74.0	-14.1	1.89 V	202	48.9	11.0
6	10640.00	47.8 AV	54.0	-6.2	1.89 V	202	36.8	11.0

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	69.1 PK	74.0	-4.9	1.00 H	60	64.5	4.6
2	5460.00	45.6 AV	54.0	-8.4	1.00 H	60	41.0	4.6
3	#5470.00	65.4 PK	68.2	-2.8	1.00 H	60	60.8	4.6
4	*5500.00	121.2 PK			1.00 H	60	78.5	42.7
5	*5500.00	110.7 AV			1.00 H	60	68.0	42.7
6	11000.00	58.2 PK	74.0	-15.8	1.80 H	317	46.6	11.6
7	11000.00	47.0 AV	54.0	-7.0	1.80 H	317	35.4	11.6
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	70.8 PK	74.0	-3.2	1.41 V	2	66.2	4.6
2	5460.00	46.6 AV	54.0	-7.4	1.41 V	2	42.0	4.6
3	#5470.00	66.6 PK	68.2	-1.6	1.41 V	2	62.0	4.6
4	*5500.00	122.8 PK			1.41 V	2	80.1	42.7
5	*5500.00	112.2 AV			1.41 V	2	69.5	42.7
6	11000.00	60.4 PK	74.0	-13.6	2.02 V	211	48.8	11.6
7	11000.00	48.3 AV	54.0	-5.7	2.02 V	211	36.7	11.6

Remarks:

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

RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 120 : 5600 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5600.00	123.3 PK			1.03 H	55	80.3	43.0
2	*5600.00	114.4 AV			1.03 H	55	71.4	43.0
3	11200.00	58.6 PK	74.0	-15.4	2.00 H	216	46.8	11.8
4	11200.00	47.4 AV	54.0	-6.6	2.00 H	216	35.6	11.8
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	*5600.00	124.9 PK			1.36 V	1	81.9	43.0
2	*5600.00	115.6 AV			1.36 V	1	72.6	43.0
3	11200.00	60.7 PK	74.0	-13.3	2.03 V	211	48.9	11.8
4	11200.00	48.6 AV	54.0	-5.4	2.03 V	211	36.8	11.8

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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5700.00	120.0 PK			1.17 H	52	76.1	43.9
2	*5700.00	107.9 AV			1.17 H	52	64.0	43.9
3	#5725.00	63.8 PK	68.2	-4.4	1.17 H	52	58.0	5.8
4	11400.00	58.9 PK	74.0	-15.1	1.78 H	312	46.7	12.2
5	11400.00	47.7 AV	54.0	-6.3	1.78 H	312	35.5	12.2
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	*5700.00	122.6 PK			1.34 V	2	78.7	43.9
2	*5700.00	110.5 AV			1.34 V	2	66.6	43.9
3	#5725.00	66.7 PK	68.2	-1.5	1.34 V	2	60.9	5.8
4	11400.00	60.8 PK	74.0	-13.2	1.92 V	210	48.6	12.2
5	11400.00	48.6 AV	54.0	-5.4	1.92 V	210	36.4	12.2

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	56.6 PK	68.2	-11.6	1.01 H	54	52.0	4.6
2	*5720.00	123.8 PK			1.01 H	54	80.0	43.8
3	*5720.00	115.6 AV			1.01 H	54	71.8	43.8
4	#5850.00	57.1 PK	68.2	-11.1	1.01 H	54	50.9	6.2
5	11440.00	58.9 PK	74.0	-15.1	1.83 H	311	46.7	12.2
6	11440.00	47.8 AV	54.0	-6.2	1.83 H	311	35.6	12.2
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	#5470.00	57.1 PK	68.2	-11.1	1.40 V	0	52.5	4.6
2	*5720.00	125.8 PK			1.40 V	0	82.0	43.8
3	*5720.00	117.3 AV			1.40 V	0	73.5	43.8
4	#5850.00	58.2 PK	68.2	-10.0	1.40 V	0	52.0	6.2
5	11440.00	60.9 PK	74.0	-13.1	1.95 V	212	48.7	12.2
6	11440.00	49.0 AV	54.0	-5.0	1.95 V	212	36.8	12.2

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5646.00	61.1 PK	68.2	-7.1	1.01 H	54	55.4	5.7
2	*5745.00	122.3 PK			1.01 H	54	78.6	43.7
3	*5745.00	114.0 AV			1.01 H	54	70.3	43.7
4	#5966.00	61.6 PK	68.2	-6.6	1.01 H	54	55.7	5.9
5	11490.00	59.2 PK	74.0	-14.8	1.79 H	308	46.9	12.3
6	11490.00	48.1 AV	54.0	-5.9	1.79 H	308	35.8	12.3
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	#5618.00	61.1 PK	68.2	-7.1	1.54 V	5	55.9	5.2
2	*5745.00	125.7 PK			1.54 V	5	82.0	43.7
3	*5745.00	116.7 AV			1.54 V	5	73.0	43.7
4	#5935.20	62.2 PK	68.2	-6.0	1.54 V	5	56.3	5.9
5	11490.00	61.2 PK	74.0	-12.8	1.98 V	207	48.9	12.3
6	11490.00	49.1 AV	54.0	-4.9	1.98 V	207	36.8	12.3

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.

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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5614.40	61.4 PK	68.2	-6.8	1.00 H	56	56.2	5.2
2	*5785.00	123.2 PK			1.00 H	56	79.2	44.0
3	*5785.00	114.8 AV			1.00 H	56	70.8	44.0
4	#5974.80	62.1 PK	68.2	-6.1	1.00 H	56	56.0	6.1
5	11570.00	59.4 PK	74.0	-14.6	1.86 H	309	46.8	12.6
6	11570.00	48.4 AV	54.0	-5.6	1.86 H	309	35.8	12.6
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	#5644.00	61.0 PK	68.2	-7.2	1.23 V	1	55.4	5.6
2	*5785.00	126.2 PK			1.23 V	1	82.2	44.0
3	*5785.00	117.3 AV			1.23 V	1	73.3	44.0
4	#5944.80	62.3 PK	68.2	-5.9	1.23 V	1	56.5	5.8
5	11570.00	61.9 PK	74.0	-12.1	1.97 V	212	49.3	12.6
6	11570.00	49.4 AV	54.0	-4.6	1.97 V	212	36.8	12.6

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 (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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5641.20	60.8 PK	68.2	-7.4	1.00 H	58	55.2	5.6
2	*5825.00	124.2 PK			1.00 H	58	80.0	44.2
3	*5825.00	114.8 AV			1.00 H	58	70.6	44.2
4	#5951.20	62.0 PK	68.2	-6.2	1.00 H	58	56.2	5.8
5	11650.00	59.3 PK	74.0	-14.7	1.76 H	315	46.9	12.4
6	11650.00	48.2 AV	54.0	-5.8	1.76 H	315	35.8	12.4
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5643.60	61.3 PK	68.2	-6.9	1.17 V	0	55.7	5.6
2	*5825.00	127.1 PK			1.17 V	0	82.9	44.2
3	*5825.00	117.7 AV			1.17 V	0	73.5	44.2
4	#5973.60	62.1 PK	68.2	-6.1	1.17 V	0	56.0	6.1
5	11650.00	61.4 PK	74.0	-12.6	2.04 V	211	49.0	12.4
6	11650.00	49.1 AV	54.0	-4.9	2.04 V	211	36.7	12.4

Remarks:

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

RF Mode	802.11be (EHT20) 52-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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	70.4 PK	74.0	-3.6	1.08 H	42	65.9	4.5
2	5150.00	48.8 AV	54.0	-5.2	1.08 H	42	44.3	4.5
3	*5180.00	120.3 PK			1.08 H	42	77.9	42.4
4	*5180.00	109.6 AV			1.08 H	42	67.2	42.4
5	#10360.00	58.4 PK	68.2	-9.8	1.56 H	321	46.8	11.6
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	5150.00	72.5 PK	74.0	-1.5	1.33 V	3	68.0	4.5
2	5150.00	50.6 AV	54.0	-3.4	1.33 V	3	46.1	4.5
3	*5180.00	122.6 PK			1.33 V	3	80.2	42.4
4	*5180.00	111.9 AV			1.33 V	3	69.5	42.4
5	#10360.00	59.3 PK	68.2	-8.9	1.82 V	215	47.7	11.6

Remarks:

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

RF Mode	802.11be (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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5200.00	123.6 PK			1.09 H	63	81.1	42.5
2	*5200.00	115.0 AV			1.09 H	63	72.5	42.5
3	#10400.00	59.2 PK	68.2	-9.0	1.78 H	322	47.9	11.3
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	*5200.00	124.6 PK			1.11 V	3	82.1	42.5
2	*5200.00	116.4 AV			1.11 V	3	73.9	42.5
3	#10400.00	59.8 PK	68.2	-8.4	1.87 V	200	48.5	11.3

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5240.00	123.1 PK			1.06 H	63	80.5	42.6
2	*5240.00	113.7 AV			1.06 H	63	71.1	42.6
3	5350.00	55.2 PK	74.0	-18.8	1.06 H	63	50.9	4.3
4	5350.00	41.8 AV	54.0	-12.2	1.06 H	63	37.5	4.3
5	#10480.00	59.1 PK	68.2	-9.1	1.72 H	305	47.7	11.4
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	*5240.00	125.8 PK			1.14 V	5	83.2	42.6
2	*5240.00	116.1 AV			1.14 V	5	73.5	42.6
3	5350.00	56.0 PK	74.0	-18.0	1.14 V	5	51.7	4.3
4	5350.00	42.8 AV	54.0	-11.2	1.14 V	5	38.5	4.3
5	#10480.00	60.0 PK	68.2	-8.2	1.92 V	201	48.6	11.4

Remarks:

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

RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	55.6 PK	74.0	-18.4	1.01 H	60	51.1	4.5
2	5150.00	42.1 AV	54.0	-11.9	1.01 H	60	37.6	4.5
3	*5260.00	123.6 PK			1.01 H	60	81.0	42.6
4	*5260.00	113.6 AV			1.01 H	60	71.0	42.6
5	#10520.00	58.0 PK	68.2	-10.2	1.83 H	308	46.7	11.3
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	56.4 PK	74.0	-17.6	1.19 V	7	51.9	4.5
2	5150.00	42.9 AV	54.0	-11.1	1.19 V	7	38.4	4.5
3	*5260.00	125.6 PK			1.19 V	7	83.0	42.6
4	*5260.00	115.6 AV			1.19 V	7	73.0	42.6
5	#10520.00	60.1 PK	68.2	-8.1	1.99 V	204	48.8	11.3

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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5300.00	122.1 PK			1.13 H	54	79.5	42.6
2	*5300.00	113.1 AV			1.13 H	54	70.5	42.6
3	10600.00	57.8 PK	74.0	-16.2	1.82 H	302	46.8	11.0
4	10600.00	46.7 AV	54.0	-7.3	1.82 H	302	35.7	11.0
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	124.3 PK			1.15 V	5	81.7	42.6
2	*5300.00	114.9 AV			1.15 V	5	72.3	42.6
3	10600.00	59.7 PK	74.0	-14.3	1.93 V	205	48.7	11.0
4	10600.00	47.4 AV	54.0	-6.6	1.93 V	205	36.4	11.0

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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5320.00	120.6 PK			1.16 H	62	78.1	42.5
2	*5320.00	109.7 AV			1.16 H	62	67.2	42.5
3	5350.00	64.9 PK	74.0	-9.1	1.16 H	62	60.6	4.3
4	5350.00	45.5 AV	54.0	-8.5	1.16 H	62	41.2	4.3
5	10640.00	57.5 PK	74.0	-16.5	1.75 H	311	46.5	11.0
6	10640.00	46.3 AV	54.0	-7.7	1.75 H	311	35.3	11.0
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	*5320.00	123.0 PK			1.19 V	3	80.5	42.5
2	*5320.00	112.4 AV			1.19 V	3	69.9	42.5
3	5350.00	66.5 PK	74.0	-7.5	1.19 V	3	62.2	4.3
4	5350.00	46.6 AV	54.0	-7.4	1.19 V	3	42.3	4.3
5	10640.00	59.7 PK	74.0	-14.3	1.97 V	201	48.7	11.0
6	10640.00	47.5 AV	54.0	-6.5	1.97 V	201	36.5	11.0

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	56.6 PK	74.0	-17.4	1.00 H	54	52.0	4.6
2	5460.00	42.6 AV	54.0	-11.4	1.00 H	54	38.0	4.6
3	#5470.00	63.4 PK	68.2	-4.8	1.00 H	54	58.8	4.6
4	*5500.00	117.8 PK			1.00 H	54	75.1	42.7
5	*5500.00	106.9 AV			1.00 H	54	64.2	42.7
6	11000.00	57.9 PK	74.0	-16.1	1.86 H	319	46.3	11.6
7	11000.00	46.8 AV	54.0	-7.2	1.86 H	319	35.2	11.6
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	59.3 PK	74.0	-14.7	1.38 V	1	54.7	4.6
2	5460.00	43.5 AV	54.0	-10.5	1.38 V	1	38.9	4.6
3	#5470.00	66.6 PK	68.2	-1.6	1.38 V	1	62.0	4.6
4	*5500.00	120.2 PK			1.38 V	1	77.5	42.7
5	*5500.00	108.9 AV			1.38 V	1	66.2	42.7
6	11000.00	60.3 PK	74.0	-13.7	1.99 V	217	48.7	11.6
7	11000.00	48.1 AV	54.0	-5.9	1.99 V	217	36.5	11.6

Remarks:

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

RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 120 : 5600 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5600.00	122.5 PK			1.07 H	62	79.5	43.0
2	*5600.00	113.1 AV			1.07 H	62	70.1	43.0
3	11200.00	58.5 PK	74.0	-15.5	1.77 H	311	46.7	11.8
4	11200.00	47.1 AV	54.0	-6.9	1.77 H	311	35.3	11.8
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	*5600.00	123.6 PK			1.32 V	355	80.6	43.0
2	*5600.00	114.2 AV			1.32 V	355	71.2	43.0
3	11200.00	60.7 PK	74.0	-13.3	2.03 V	211	48.9	11.8
4	11200.00	48.6 AV	54.0	-5.4	2.03 V	211	36.8	11.8

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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5700.00	116.9 PK			1.00 H	56	73.0	43.9
2	*5700.00	106.2 AV			1.00 H	56	62.3	43.9
3	#5725.00	64.4 PK	68.2	-3.8	1.00 H	56	58.6	5.8
4	11400.00	58.7 PK	74.0	-15.3	1.83 H	321	46.5	12.2
5	11400.00	47.5 AV	54.0	-6.5	1.83 H	321	35.3	12.2
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	*5700.00	119.1 PK			1.28 V	4	75.2	43.9
2	*5700.00	108.4 AV			1.28 V	4	64.5	43.9
3	#5725.00	66.3 PK	68.2	-1.9	1.28 V	4	60.5	5.8
4	11400.00	60.7 PK	74.0	-13.3	1.93 V	214	48.5	12.2
5	11400.00	48.5 AV	54.0	-5.5	1.93 V	214	36.3	12.2

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	56.1 PK	68.2	-12.1	1.00 H	60	51.5	4.6
2	*5720.00	122.0 PK			1.00 H	60	78.2	43.8
3	*5720.00	112.5 AV			1.00 H	60	68.7	43.8
4	#5850.00	57.2 PK	68.2	-11.0	1.00 H	60	51.0	6.2
5	11440.00	58.7 PK	74.0	-15.3	1.81 H	317	46.5	12.2
6	11440.00	47.5 AV	54.0	-6.5	1.81 H	317	35.3	12.2
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	#5470.00	57.0 PK	68.2	-11.2	1.38 V	3	52.4	4.6
2	*5720.00	124.8 PK			1.38 V	3	81.0	43.8
3	*5720.00	115.8 AV			1.38 V	3	72.0	43.8
4	#5850.00	58.4 PK	68.2	-9.8	1.38 V	3	52.2	6.2
5	11440.00	58.7 PK	74.0	-15.3	2.07 V	215	46.5	12.2
6	11440.00	48.7 AV	54.0	-5.3	2.07 V	215	36.5	12.2

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5620.00	61.8 PK	68.2	-6.4	1.09 H	52	56.5	5.3
2	*5745.00	121.7 PK			1.09 H	52	78.0	43.7
3	*5745.00	112.0 AV			1.09 H	52	68.3	43.7
4	#5964.00	62.5 PK	68.2	-5.7	1.09 H	52	56.6	5.9
5	11490.00	59.1 PK	74.0	-14.9	1.83 H	317	46.8	12.3
6	11490.00	47.9 AV	54.0	-6.1	1.83 H	317	35.6	12.3
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	#5636.80	61.0 PK	68.2	-7.2	1.54 V	2	55.6	5.4
2	*5745.00	124.6 PK			1.54 V	2	80.9	43.7
3	*5745.00	115.2 AV			1.54 V	2	71.5	43.7
4	#5986.80	63.0 PK	68.2	-5.2	1.54 V	2	56.8	6.2
5	11490.00	61.1 PK	74.0	-12.9	2.07 V	219	48.8	12.3
6	11490.00	48.9 AV	54.0	-5.1	2.07 V	219	36.6	12.3

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.

RF Mode	802.11ax (HE20) 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5650.00	60.1 PK	68.2	-8.1	1.05 H	60	54.4	5.7
2	*5785.00	122.5 PK			1.05 H	60	78.5	44.0
3	*5785.00	113.3 AV			1.05 H	60	69.3	44.0
4	#5992.40	61.9 PK	68.2	-6.3	1.05 H	60	55.7	6.2
5	11570.00	59.1 PK	74.0	-14.9	1.83 H	304	46.5	12.6
6	11570.00	48.2 AV	54.0	-5.8	1.83 H	304	35.6	12.6
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	#5633.60	61.5 PK	68.2	-6.7	1.21 V	4	56.1	5.4
2	*5785.00	124.6 PK			1.21 V	4	80.6	44.0
3	*5785.00	115.2 AV			1.21 V	4	71.2	44.0
4	#5940.80	62.3 PK	68.2	-5.9	1.21 V	4	56.5	5.8
5	11570.00	61.5 PK	74.0	-12.5	2.07 V	223	48.9	12.6
6	11570.00	49.4 AV	54.0	-4.6	2.07 V	223	36.8	12.6

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.

RF Mode	802.11ax (HE20) 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5608.40	61.4 PK	68.2	-6.8	1.01 H	60	56.3	5.1
2	*5825.00	123.2 PK			1.01 H	60	79.0	44.2
3	*5825.00	112.9 AV			1.01 H	60	68.7	44.2
4	#5970.40	61.9 PK	68.2	-6.3	1.01 H	60	55.9	6.0
5	11650.00	59.1 PK	74.0	-14.9	1.79 H	314	46.7	12.4
6	11650.00	48.0 AV	54.0	-6.0	1.79 H	314	35.6	12.4
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5646.40	60.6 PK	68.2	-7.6	1.17 V	1	54.9	5.7
2	*5825.00	125.8 PK			1.17 V	1	81.6	44.2
3	*5825.00	115.7 AV			1.17 V	1	71.5	44.2
4	#5967.60	61.7 PK	68.2	-6.5	1.17 V	1	55.8	5.9
5	11650.00	60.9 PK	74.0	-13.1	2.01 V	211	48.5	12.4
6	11650.00	49.1 AV	54.0	-4.9	2.01 V	211	36.7	12.4

Remarks:

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

RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	67.4 PK	74.0	-6.6	1.09 H	43	62.9	4.5
2	5150.00	49.2 AV	54.0	-4.8	1.09 H	43	44.7	4.5
3	*5180.00	119.2 PK			1.09 H	43	76.8	42.4
4	*5180.00	107.6 AV			1.09 H	43	65.2	42.4
5	#10360.00	58.3 PK	68.2	-9.9	1.55 H	309	46.7	11.6
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	5150.00	68.7 PK	74.0	-5.3	1.30 V	1	64.2	4.5
2	5150.00	51.1 AV	54.0	-2.9	1.30 V	1	46.6	4.5
3	*5180.00	121.5 PK			1.30 V	1	79.1	42.4
4	*5180.00	109.9 AV			1.30 V	1	67.5	42.4
5	#10360.00	59.1 PK	68.2	-9.1	1.76 V	204	47.5	11.6

Remarks:

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

RF Mode	802.11be (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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5200.00	122.8 PK			1.00 H	48	80.3	42.5
2	*5200.00	113.1 AV			1.00 H	48	70.6	42.5
3	#10400.00	58.8 PK	68.2	-9.4	1.72 H	310	47.5	11.3
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	*5200.00	123.7 PK			1.08 V	1	81.2	42.5
2	*5200.00	114.7 AV			1.08 V	1	72.2	42.5
3	#10400.00	59.6 PK	68.2	-8.6	1.89 V	207	48.3	11.3

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5240.00	121.1 PK			1.07 H	63	78.5	42.6
2	*5240.00	110.3 AV			1.07 H	63	67.7	42.6
3	5350.00	55.1 PK	74.0	-18.9	1.07 H	63	50.8	4.3
4	5350.00	41.8 AV	54.0	-12.2	1.07 H	63	37.5	4.3
5	#10480.00	58.9 PK	68.2	-9.3	1.82 H	311	47.5	11.4
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	*5240.00	122.1 PK			1.23 V	5	79.5	42.6
2	*5240.00	112.5 AV			1.23 V	5	69.9	42.6
3	5350.00	55.0 PK	74.0	-19.0	1.23 V	5	50.7	4.3
4	5350.00	41.8 AV	54.0	-12.2	1.23 V	5	37.5	4.3
5	#10480.00	59.9 PK	68.2	-8.3	1.99 V	201	48.5	11.4

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	55.3 PK	74.0	-18.7	1.11 H	57	50.8	4.5
2	5150.00	42.6 AV	54.0	-11.4	1.11 H	57	38.1	4.5
3	*5260.00	121.5 PK			1.11 H	57	78.9	42.6
4	*5260.00	110.9 AV			1.11 H	57	68.3	42.6
5	#10520.00	57.9 PK	68.2	-10.3	1.83 H	307	46.6	11.3
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	56.0 PK	74.0	-18.0	1.28 V	4	51.5	4.5
2	5150.00	43.0 AV	54.0	-11.0	1.28 V	4	38.5	4.5
3	*5260.00	124.5 PK			1.28 V	4	81.9	42.6
4	*5260.00	112.9 AV			1.28 V	4	70.3	42.6
5	#10520.00	60.0 PK	68.2	-8.2	1.87 V	208	48.7	11.3

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5300.00	121.5 PK			1.17 H	48	78.9	42.6
2	*5300.00	111.1 AV			1.17 H	48	68.5	42.6
3	10600.00	57.7 PK	74.0	-16.3	1.82 H	307	46.7	11.0
4	10600.00	46.6 AV	54.0	-7.4	1.82 H	307	35.6	11.0
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	122.6 PK			1.09 V	8	80.0	42.6
2	*5300.00	112.7 AV			1.09 V	8	70.1	42.6
3	10600.00	59.7 PK	74.0	-14.3	1.99 V	206	48.7	11.0
4	10600.00	47.5 AV	54.0	-6.5	1.99 V	206	36.5	11.0

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) 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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5320.00	118.9 PK			1.17 H	65	76.4	42.5
2	*5320.00	107.3 AV			1.17 H	65	64.8	42.5
3	5350.00	63.7 PK	74.0	-10.3	1.17 H	65	59.4	4.3
4	5350.00	45.5 AV	54.0	-8.5	1.17 H	65	41.2	4.3
5	10640.00	57.4 PK	74.0	-16.6	1.78 H	302	46.4	11.0
6	10640.00	46.1 AV	54.0	-7.9	1.78 H	302	35.1	11.0
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	*5320.00	121.1 PK			1.08 V	17	78.6	42.5
2	*5320.00	109.0 AV			1.08 V	17	66.5	42.5
3	5350.00	64.8 PK	74.0	-9.2	1.08 V	17	60.5	4.3
4	5350.00	47.1 AV	54.0	-6.9	1.08 V	17	42.8	4.3
5	10640.00	59.6 PK	74.0	-14.4	1.92 V	217	48.6	11.0
6	10640.00	47.4 AV	54.0	-6.6	1.92 V	217	36.4	11.0

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) 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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	59.8 PK	74.0	-14.2	1.00 H	54	55.2	4.6
2	5460.00	44.0 AV	54.0	-10.0	1.00 H	54	39.4	4.6
3	#5470.00	64.4 PK	68.2	-3.8	1.00 H	54	59.8	4.6
4	*5500.00	118.3 PK			1.00 H	54	75.6	42.7
5	*5500.00	105.9 AV			1.00 H	54	63.2	42.7
6	11000.00	57.9 PK	74.0	-16.1	1.72 H	306	46.3	11.6
7	11000.00	46.8 AV	54.0	-7.2	1.72 H	306	35.2	11.6
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	60.6 PK	74.0	-13.4	1.29 V	356	56.0	4.6
2	5460.00	44.0 AV	54.0	-10.0	1.29 V	356	39.4	4.6
3	#5470.00	66.4 PK	68.2	-1.8	1.29 V	356	61.8	4.6
4	*5500.00	120.2 PK			1.29 V	356	77.5	42.7
5	*5500.00	107.7 AV			1.29 V	356	65.0	42.7
6	11000.00	60.1 PK	74.0	-13.9	1.96 V	214	48.5	11.6
7	11000.00	48.1 AV	54.0	-5.9	1.96 V	214	36.5	11.6

Remarks:

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

RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 120 : 5600 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5600.00	121.1 PK			1.00 H	58	78.1	43.0
2	*5600.00	112.2 AV			1.00 H	58	69.2	43.0
3	11200.00	58.3 PK	74.0	-15.7	1.84 H	310	46.5	11.8
4	11200.00	47.1 AV	54.0	-6.9	1.84 H	310	35.3	11.8
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	*5600.00	122.5 PK			1.40 V	1	79.5	43.0
2	*5600.00	113.2 AV			1.40 V	1	70.2	43.0
3	11200.00	60.5 PK	74.0	-13.5	2.00 V	211	48.7	11.8
4	11200.00	48.2 AV	54.0	-5.8	2.00 V	211	36.4	11.8

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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5700.00	116.4 PK			1.02 H	54	72.5	43.9
2	*5700.00	104.0 AV			1.02 H	54	60.1	43.9
3	#5725.00	61.9 PK	68.2	-6.3	1.02 H	54	56.1	5.8
4	11400.00	58.6 PK	74.0	-15.4	1.82 H	318	46.4	12.2
5	11400.00	47.3 AV	54.0	-6.7	1.82 H	318	35.1	12.2
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	*5700.00	118.5 PK			1.31 V	12	74.6	43.9
2	*5700.00	106.0 AV			1.31 V	12	62.1	43.9
3	#5725.00	65.8 PK	68.2	-2.4	1.31 V	12	60.0	5.8
4	11400.00	60.4 PK	74.0	-13.6	2.00 V	360	48.2	12.2
5	11400.00	48.3 AV	54.0	-5.7	2.00 V	360	36.1	12.2

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	56.6 PK	68.2	-11.6	1.00 H	53	52.0	4.6
2	*5720.00	122.3 PK			1.00 H	53	78.5	43.8
3	*5720.00	110.5 AV			1.00 H	53	66.7	43.8
4	#5850.00	56.4 PK	68.2	-11.8	1.00 H	53	50.2	6.2
5	11440.00	58.6 PK	74.0	-15.4	1.79 H	302	46.4	12.2
6	11440.00	47.3 AV	54.0	-6.7	1.79 H	302	35.1	12.2
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	#5470.00	57.1 PK	68.2	-11.1	1.41 V	2	52.5	4.6
2	*5720.00	123.9 PK			1.41 V	2	80.1	43.8
3	*5720.00	112.8 AV			1.41 V	2	69.0	43.8
4	#5850.00	57.7 PK	68.2	-10.5	1.41 V	2	51.5	6.2
5	11440.00	60.7 PK	74.0	-13.3	2.03 V	207	48.5	12.2
6	11440.00	48.5 AV	54.0	-5.5	2.03 V	207	36.3	12.2

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5646.40	60.9 PK	68.2	-7.3	1.00 H	51	55.2	5.7
2	*5745.00	119.9 PK			1.00 H	51	76.2	43.7
3	*5745.00	109.7 AV			1.00 H	51	66.0	43.7
4	#5974.40	61.1 PK	68.2	-7.1	1.00 H	51	55.0	6.1
5	11490.00	58.9 PK	74.0	-15.1	1.83 H	312	46.6	12.3
6	11490.00	47.8 AV	54.0	-6.2	1.83 H	312	35.5	12.3
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	#5648.80	60.9 PK	68.2	-7.3	1.65 V	0	55.2	5.7
2	*5745.00	123.5 PK			1.65 V	0	79.8	43.7
3	*5745.00	111.9 AV			1.65 V	0	68.2	43.7
4	#5994.40	63.0 PK	68.2	-5.2	1.65 V	0	56.8	6.2
5	11490.00	60.9 PK	74.0	-13.1	1.99 V	213	48.6	12.3
6	11490.00	48.7 AV	54.0	-5.3	1.99 V	213	36.4	12.3

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.

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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5644.40	61.6 PK	68.2	-6.6	1.00 H	56	56.0	5.6
2	*5785.00	121.0 PK			1.00 H	56	77.0	44.0
3	*5785.00	110.9 AV			1.00 H	56	66.9	44.0
4	#5958.40	63.4 PK	68.2	-4.8	1.00 H	56	57.5	5.9
5	11570.00	59.1 PK	74.0	-14.9	1.82 H	315	46.5	12.6
6	11570.00	48.1 AV	54.0	-5.9	1.82 H	315	35.5	12.6
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	#5644.40	61.1 PK	68.2	-7.1	1.37 V	0	55.5	5.6
2	*5785.00	123.8 PK			1.37 V	0	79.8	44.0
3	*5785.00	113.6 AV			1.37 V	0	69.6	44.0
4	#5972.00	61.4 PK	68.2	-6.8	1.37 V	0	55.3	6.1
5	11570.00	61.3 PK	74.0	-12.7	2.09 V	221	48.7	12.6
6	11570.00	49.2 AV	54.0	-4.8	2.09 V	221	36.6	12.6

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 (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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5645.20	60.9 PK	68.2	-7.3	1.03 H	58	55.3	5.6
2	*5825.00	120.1 PK			1.03 H	58	75.9	44.2
3	*5825.00	110.2 AV			1.03 H	58	66.0	44.2
4	#5963.60	61.8 PK	68.2	-6.4	1.03 H	58	55.9	5.9
5	11650.00	58.9 PK	74.0	-15.1	1.80 H	317	46.5	12.4
6	11650.00	47.6 AV	54.0	-6.4	1.80 H	317	35.2	12.4
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5624.80	60.9 PK	68.2	-7.3	1.44 V	2	55.6	5.3
2	*5825.00	123.6 PK			1.44 V	2	79.4	44.2
3	*5825.00	113.4 AV			1.44 V	2	69.2	44.2
4	#5980.00	62.3 PK	68.2	-5.9	1.44 V	2	56.2	6.1
5	11650.00	61.1 PK	74.0	-12.9	2.08 V	212	48.7	12.4
6	11650.00	48.8 AV	54.0	-5.2	2.08 V	212	36.4	12.4

Remarks:

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

RF Mode	802.11be (EHT20) 52+26-tone MRU	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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5240.00	122.2 PK			1.18 H	46	79.6	42.6
2	*5240.00	110.8 AV			1.18 H	46	68.2	42.6
3	5350.00	55.7 PK	74.0	-18.3	1.18 H	46	51.4	4.3
4	5350.00	43.6 AV	54.0	-10.4	1.18 H	46	39.3	4.3
5	#10480.00	58.2 PK	68.2	-10.0	1.54 H	317	46.8	11.4
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	*5240.00	125.4 PK			1.21 V	5	82.8	42.6
2	*5240.00	113.9 AV			1.21 V	5	71.3	42.6
3	5350.00	56.0 PK	74.0	-18.0	1.21 V	5	51.7	4.3
4	5350.00	44.0 AV	54.0	-10.0	1.21 V	5	39.7	4.3
5	#10480.00	59.7 PK	68.2	-8.5	1.83 V	224	48.3	11.4

Remarks:

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

RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5300.00	122.5 PK			1.24 H	47	79.9	42.6
2	*5300.00	111.3 AV			1.24 H	47	68.7	42.6
3	10600.00	57.6 PK	74.0	-16.4	1.56 H	309	46.6	11.0
4	10600.00	46.4 AV	54.0	-7.6	1.56 H	309	35.4	11.0
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	125.5 PK			1.15 V	7	82.9	42.6
2	*5300.00	114.2 AV			1.15 V	7	71.6	42.6
3	10600.00	59.6 PK	74.0	-14.4	1.87 V	218	48.6	11.0
4	10600.00	47.5 AV	54.0	-6.5	1.87 V	218	36.5	11.0

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+26-tone MRU	Channel	CH 120 : 5600 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5600.00	123.2 PK			1.23 H	47	80.2	43.0
2	*5600.00	112.1 AV			1.23 H	47	69.1	43.0
3	11200.00	58.1 PK	74.0	-15.9	1.53 H	304	46.3	11.8
4	11200.00	47.1 AV	54.0	-6.9	1.53 H	304	35.3	11.8
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	*5600.00	125.4 PK			1.18 V	355	82.4	43.0
2	*5600.00	114.7 AV			1.18 V	355	71.7	43.0
3	11200.00	60.0 PK	74.0	-14.0	1.79 V	228	48.2	11.8
4	11200.00	48.1 AV	54.0	-5.9	1.79 V	228	36.3	11.8

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+26-tone MRU	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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5649.60	61.2 PK	68.2	-7.0	1.25 H	43	55.5	5.7
2	*5785.00	121.6 PK			1.25 H	43	77.6	44.0
3	*5785.00	111.4 AV			1.25 H	43	67.4	44.0
4	#5996.00	62.4 PK	68.2	-5.8	1.25 H	43	56.2	6.2
5	11570.00	58.8 PK	74.0	-15.2	1.55 H	313	46.2	12.6
6	11570.00	47.7 AV	54.0	-6.3	1.55 H	313	35.1	12.6
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	#5644.40	61.3 PK	68.2	-6.9	1.33 V	3	55.7	5.6
2	*5785.00	124.5 PK			1.33 V	3	80.5	44.0
3	*5785.00	114.1 AV			1.33 V	3	70.1	44.0
4	#5941.20	61.9 PK	68.2	-6.3	1.33 V	3	56.1	5.8
5	11570.00	60.2 PK	74.0	-13.8	1.84 V	221	47.6	12.6
6	11570.00	49.0 AV	54.0	-5.0	1.84 V	221	36.4	12.6

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.

RF Mode	802.11be (EHT20) 106+26-tone MRU	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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5240.00	119.3 PK			1.22 H	42	76.7	42.6
2	*5240.00	108.2 AV			1.22 H	42	65.6	42.6
3	5350.00	55.5 PK	74.0	-18.5	1.22 H	42	51.2	4.3
4	5350.00	43.6 AV	54.0	-10.4	1.22 H	42	39.3	4.3
5	#10480.00	58.1 PK	68.2	-10.1	1.52 H	316	46.7	11.4
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	*5240.00	122.4 PK			1.22 V	3	79.8	42.6
2	*5240.00	111.4 AV			1.22 V	3	68.8	42.6
3	5350.00	55.9 PK	74.0	-18.1	1.22 V	3	51.6	4.3
4	5350.00	44.0 AV	54.0	-10.0	1.22 V	3	39.7	4.3
5	#10480.00	59.5 PK	68.2	-8.7	1.78 V	215	48.1	11.4

Remarks:

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

RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5300.00	120.2 PK			1.30 H	48	77.6	42.6
2	*5300.00	108.7 AV			1.30 H	48	66.1	42.6
3	10600.00	57.5 PK	74.0	-16.5	2.61 H	307	46.5	11.0
4	10600.00	46.3 AV	54.0	-7.7	2.61 H	307	35.3	11.0
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			1.29 V	6	80.6	42.6
2	*5300.00	111.4 AV			1.29 V	6	68.8	42.6
3	10600.00	59.4 PK	74.0	-14.6	1.82 V	225	48.4	11.0
4	10600.00	47.3 AV	54.0	-6.7	1.82 V	225	36.3	11.0

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) 106+26-tone MRU	Channel	CH 120 : 5600 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5600.00	121.6 PK			1.25 H	43	78.6	43.0
2	*5600.00	110.0 AV			1.25 H	43	67.0	43.0
3	11200.00	58.0 PK	74.0	-16.0	1.57 H	316	46.2	11.8
4	11200.00	47.0 AV	54.0	-7.0	1.57 H	316	35.2	11.8
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	*5600.00	124.4 PK			1.13 V	357	81.4	43.0
2	*5600.00	112.6 AV			1.13 V	357	69.6	43.0
3	11200.00	59.9 PK	74.0	-14.1	1.77 V	234	48.1	11.8
4	11200.00	48.1 AV	54.0	-5.9	1.77 V	234	36.3	11.8

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+26-tone MRU	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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5638.80	61.2 PK	68.2	-7.0	1.29 H	41	55.7	5.5
2	*5785.00	119.4 PK			1.29 H	41	75.4	44.0
3	*5785.00	108.9 AV			1.29 H	41	64.9	44.0
4	#5979.20	62.2 PK	68.2	-6.0	1.29 H	41	56.1	6.1
5	11570.00	58.8 PK	74.0	-15.2	1.48 H	301	46.2	12.6
6	11570.00	47.6 AV	54.0	-6.4	1.48 H	301	35.0	12.6
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	#5640.40	61.1 PK	68.2	-7.1	1.35 V	4	55.5	5.6
2	*5785.00	122.8 PK			1.35 V	4	78.8	44.0
3	*5785.00	111.6 AV			1.35 V	4	67.6	44.0
4	#5994.00	63.4 PK	68.2	-4.8	1.35 V	4	57.2	6.2
5	11570.00	60.2 PK	74.0	-13.8	1.96 V	221	47.6	12.6
6	11570.00	49.0 AV	54.0	-5.0	1.96 V	221	36.4	12.6

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.

RF Mode	802.11be (EHT80) 484+242-tone MRU	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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	67.5 PK	74.0	-6.5	1.29 H	45	63.0	4.5
2	5150.00	50.1 AV	54.0	-3.9	1.29 H	45	45.6	4.5
3	*5210.00	108.1 PK			1.29 H	45	65.6	42.5
4	*5210.00	95.8 AV			1.29 H	45	53.3	42.5
5	#10420.00	57.7 PK	68.2	-10.5	1.57 H	312	46.3	11.4
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	70.6 PK	74.0	-3.4	1.30 V	6	66.1	4.5
2	5150.00	52.5 AV	54.0	-1.5	1.30 V	6	48.0	4.5
3	*5210.00	111.3 PK			1.30 V	6	68.8	42.5
4	*5210.00	99.0 AV			1.30 V	6	56.5	42.5
5	#10420.00	58.9 PK	68.2	-9.3	1.86 V	219	47.5	11.4

Remarks:

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

RF Mode	802.11be (EHT80) 484+242-tone MRU	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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5290.00	107.5 PK			1.14 H	47	64.9	42.6
2	*5290.00	95.2 AV			1.14 H	47	52.6	42.6
3	5350.00	69.1 PK	74.0	-4.9	1.14 H	47	64.8	4.3
4	5350.00	50.6 AV	54.0	-3.4	1.14 H	47	46.3	4.3
5	#10580.00	57.3 PK	68.2	-10.9	1.58 H	310	46.2	11.1
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	*5290.00	110.8 PK			1.29 V	4	68.2	42.6
2	*5290.00	98.5 AV			1.29 V	4	55.9	42.6
3	5350.00	71.0 PK	74.0	-3.0	1.29 V	4	66.7	4.3
4	5350.00	52.3 AV	54.0	-1.7	1.29 V	4	48.0	4.3
5	#10580.00	58.5 PK	68.2	-9.7	1.83 V	226	47.4	11.1

Remarks:

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

RF Mode	802.11be (EHT80) 484+242-tone MRU	Channel	CH 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	57.5 PK	68.2	-10.7	1.24 H	47	52.9	4.6
2	*5690.00	112.7 PK			1.24 H	47	68.9	43.8
3	*5690.00	100.5 AV			1.24 H	47	56.7	43.8
4	#5850.00	64.4 PK	68.2	-3.8	1.24 H	47	58.2	6.2
5	11380.00	59.1 PK	74.0	-14.9	1.57 H	304	47.1	12.0
6	11380.00	47.8 AV	54.0	-6.2	1.57 H	304	35.8	12.0
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	58.8 PK	68.2	-9.4	1.00 V	311	54.2	4.6
2	*5690.00	115.5 PK			1.00 V	311	71.7	43.8
3	*5690.00	103.2 AV			1.00 V	311	59.4	43.8
4	#5850.00	66.4 PK	68.2	-1.8	1.00 V	311	60.2	6.2
5	11380.00	60.6 PK	74.0	-13.4	1.93 V	214	48.6	12.0
6	11380.00	48.5 AV	54.0	-5.5	1.93 V	214	36.5	12.0

Remarks:

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

RF Mode	802.11be (EHT80) 484+242-tone MRU	Channel	CH 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5629.20	63.7 PK	68.2	-4.5	1.29 H	49	58.3	5.4
2	*5775.00	110.7 PK			1.29 H	49	66.7	44.0
3	*5775.00	98.9 AV			1.29 H	49	54.9	44.0
4	#5953.60	62.8 PK	68.2	-5.4	1.29 H	49	57.0	5.8
5	11550.00	58.8 PK	74.0	-15.2	1.62 H	317	46.4	12.4
6	11550.00	47.7 AV	54.0	-6.3	1.62 H	317	35.3	12.4
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5629.60	66.3 PK	68.2	-1.9	1.12 V	317	60.9	5.4
2	*5775.00	113.4 PK			1.12 V	317	69.4	44.0
3	*5775.00	101.7 AV			1.12 V	317	57.7	44.0
4	#5942.80	63.1 PK	68.2	-5.1	1.12 V	317	57.3	5.8
5	11550.00	60.1 PK	74.0	-13.9	1.92 V	227	47.7	12.4
6	11550.00	48.9 AV	54.0	-5.1	1.92 V	227	36.5	12.4

Remarks:

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

RF Mode	802.11be (EHT160) 996+484-tone MRU	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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	67.3 PK	74.0	-6.7	1.17 H	38	62.8	4.5
2	5150.00	48.3 AV	54.0	-5.7	1.17 H	38	43.8	4.5
3	*5250.00	103.8 PK			1.17 H	38	61.2	42.6
4	*5250.00	93.4 AV			1.17 H	38	50.8	42.6
5	5350.00	68.1 PK	74.0	-5.9	1.17 H	38	63.8	4.3
6	5350.00	50.8 AV	54.0	-3.2	1.17 H	38	46.5	4.3
7	#10500.00	57.7 PK	68.2	-10.5	1.59 H	307	46.3	11.4
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	71.1 PK	74.0	-2.9	1.00 V	6	66.6	4.5
2	5150.00	50.4 AV	54.0	-3.6	1.00 V	6	45.9	4.5
3	*5250.00	106.8 PK			1.00 V	6	64.2	42.6
4	*5250.00	96.2 AV			1.00 V	6	53.6	42.6
5	5350.00	70.5 PK	74.0	-3.5	1.00 V	6	66.2	4.3
6	5350.00	52.2 AV	54.0	-1.8	1.00 V	6	47.9	4.3
7	#10500.00	58.7 PK	68.2	-9.5	1.87 V	226	47.3	11.4

Remarks:

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

RF Mode	802.11be (EHT160) 996+484-tone MRU	Channel	CH 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	63.0 PK	74.0	-11.0	1.22 H	41	58.4	4.6
2	5460.00	45.5 AV	54.0	-8.5	1.22 H	41	40.9	4.6
3	#5470.00	64.2 PK	68.2	-4.0	1.22 H	41	59.6	4.6
4	*5570.00	102.9 PK			1.22 H	41	60.2	42.7
5	*5570.00	90.9 AV			1.22 H	41	48.2	42.7
6	#5725.00	62.6 PK	68.2	-5.6	1.22 H	41	56.8	5.8
7	11140.00	58.4 PK	74.0	-15.6	1.58 H	311	46.6	11.8
8	11140.00	47.2 AV	54.0	-6.8	1.58 H	311	35.4	11.8
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	65.4 PK	74.0	-8.6	1.00 V	321	60.8	4.6
2	5460.00	46.5 AV	54.0	-7.5	1.00 V	321	41.9	4.6
3	#5470.00	66.4 PK	68.2	-1.8	1.00 V	321	61.8	4.6
4	*5570.00	105.8 PK			1.00 V	321	63.1	42.7
5	*5570.00	93.7 AV			1.00 V	321	51.0	42.7
6	#5725.00	65.0 PK	68.2	-3.2	1.00 V	321	59.2	5.8
7	11400.00	59.9 PK	74.0	-14.1	1.83 V	217	47.7	12.2
8	11400.00	48.7 AV	54.0	-5.3	1.83 V	217	36.5	12.2

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 (EHT160) 996+484+242-tone MRU	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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	63.2 PK	74.0	-10.8	1.20 H	36	58.7	4.5
2	5150.00	47.4 AV	54.0	-6.6	1.20 H	36	42.9	4.5
3	*5250.00	102.1 PK			1.20 H	36	59.5	42.6
4	*5250.00	92.3 AV			1.20 H	36	49.7	42.6
5	5350.00	67.5 PK	74.0	-6.5	1.20 H	36	63.2	4.3
6	5350.00	51.5 AV	54.0	-2.5	1.20 H	36	47.2	4.3
7	#10500.00	57.5 PK	68.2	-10.7	1.48 H	309	46.1	11.4
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	67.6 PK	74.0	-6.4	1.00 V	7	63.1	4.5
2	5150.00	48.7 AV	54.0	-5.3	1.00 V	7	44.2	4.5
3	*5250.00	107.8 PK			1.00 V	7	65.2	42.6
4	*5250.00	95.1 AV			1.00 V	7	52.5	42.6
5	5350.00	69.1 PK	74.0	-4.9	1.00 V	7	64.8	4.3
6	5350.00	52.4 AV	54.0	-1.6	1.00 V	7	48.1	4.3
7	#10500.00	58.7 PK	68.2	-9.5	1.93 V	224	47.3	11.4

Remarks:

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

RF Mode	802.11be (EHT160) 996+484+242-tone MRU	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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	64.2 PK	74.0	-9.8	1.17 H	38	59.6	4.6
2	5460.00	45.6 AV	54.0	-8.4	1.17 H	38	41.0	4.6
3	#5470.00	64.7 PK	68.2	-3.5	1.17 H	38	60.1	4.6
4	*5570.00	102.0 PK			1.17 H	38	59.3	42.7
5	*5570.00	90.4 AV			1.17 H	38	47.7	42.7
6	#5725.00	62.2 PK	68.2	-6.0	1.17 H	38	56.4	5.8
7	11140.00	58.1 PK	74.0	-15.9	1.53 H	312	46.3	11.8
8	11140.00	47.0 AV	54.0	-7.0	1.53 H	312	35.2	11.8
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	65.5 PK	74.0	-8.5	1.00 V	321	60.9	4.6
2	5460.00	46.9 AV	54.0	-7.1	1.00 V	321	42.3	4.6
3	#5470.00	66.6 PK	68.2	-1.6	1.00 V	321	62.0	4.6
4	*5570.00	105.0 PK			1.00 V	321	62.3	42.7
5	*5570.00	93.1 AV			1.00 V	321	50.4	42.7
6	#5725.00	62.9 PK	68.2	-5.3	1.00 V	321	57.1	5.8
7	11140.00	59.4 PK	74.0	-14.6	1.87 V	220	47.6	11.8
8	11140.00	48.2 AV	54.0	-5.8	1.87 V	220	36.4	11.8

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.

2TX (Test Mode A - PIFA Antenna)

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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	61.4 PK	74.0	-12.6	1.00 H	31	57.2	4.2
2	5150.00	46.3 AV	54.0	-7.7	1.00 H	31	42.1	4.2
3	*5180.00	115.0 PK			1.00 H	31	73.1	41.9
4	*5180.00	105.7 AV			1.00 H	31	63.8	41.9
5	#10360.00	58.0 PK	68.2	-10.2	2.07 H	332	47.2	10.8
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	69.1 PK	74.0	-4.9	1.10 V	5	64.9	4.2
2	5150.00	52.2 AV	54.0	-1.8	1.10 V	5	48.0	4.2
3	*5180.00	119.9 PK			1.10 V	5	78.0	41.9
4	*5180.00	110.8 AV			1.10 V	5	68.9	41.9
5	#10360.00	59.1 PK	68.2	-9.1	1.00 V	31	48.3	10.8

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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5200.00	116.8 PK			1.00 H	38	74.9	41.9
2	*5200.00	108.1 AV			1.00 H	38	66.2	41.9
3	#10400.00	57.0 PK	68.2	-11.2	2.00 H	337	46.2	10.8
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	*5200.00	120.8 PK			1.08 V	5	78.9	41.9
2	*5200.00	111.5 AV			1.08 V	5	69.6	41.9
3	#10400.00	59.8 PK	68.2	-8.4	1.01 V	28	49.0	10.8

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5240.00	117.1 PK			1.00 H	52	75.4	41.7
2	*5240.00	107.8 AV			1.00 H	52	66.1	41.7
3	5350.00	56.0 PK	74.0	-18.0	1.00 H	52	52.1	3.9
4	5350.00	42.5 AV	54.0	-11.5	1.00 H	52	38.6	3.9
5	#10480.00	58.4 PK	68.2	-9.8	2.09 H	318	47.3	11.1
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	*5240.00	120.2 PK			1.08 V	6	78.5	41.7
2	*5240.00	110.8 AV			1.08 V	6	69.1	41.7
3	5350.00	56.7 PK	74.0	-17.3	1.08 V	6	52.8	3.9
4	5350.00	43.6 AV	54.0	-10.4	1.08 V	6	39.7	3.9
5	#10480.00	59.7 PK	68.2	-8.5	1.06 V	28	48.6	11.1

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	54.6 PK	74.0	-19.4	1.01 H	54	50.4	4.2
2	5150.00	41.7 AV	54.0	-12.3	1.01 H	54	37.5	4.2
3	*5260.00	117.5 PK			1.01 H	54	75.9	41.6
4	*5260.00	107.8 AV			1.01 H	54	66.2	41.6
5	#10520.00	58.7 PK	68.2	-9.5	2.09 H	324	47.5	11.2
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	5150.00	56.4 PK	74.0	-17.6	1.18 V	6	52.2	4.2
2	5150.00	42.7 AV	54.0	-11.3	1.18 V	6	38.5	4.2
3	*5260.00	120.1 PK			1.18 V	6	78.5	41.6
4	*5260.00	111.0 AV			1.18 V	6	69.4	41.6
5	#10520.00	59.8 PK	68.2	-8.4	1.06 V	36	48.6	11.2

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5300.00	116.9 PK			1.00 H	49	75.4	41.5
2	*5300.00	108.0 AV			1.00 H	49	66.5	41.5
3	10600.00	58.7 PK	74.0	-15.3	2.07 H	336	47.3	11.4
4	10600.00	47.0 AV	54.0	-7.0	2.07 H	336	35.6	11.4
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	*5300.00	120.3 PK			1.19 V	5	78.8	41.5
2	*5300.00	110.9 AV			1.19 V	5	69.4	41.5
3	10600.00	60.2 PK	74.0	-13.8	1.07 V	42	48.8	11.4
4	10600.00	48.2 AV	54.0	-5.8	1.07 V	42	36.8	11.4

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5320.00	116.0 PK			1.00 H	52	74.5	41.5
2	*5320.00	106.4 AV			1.00 H	52	64.9	41.5
3	5350.00	62.5 PK	74.0	-11.5	1.00 H	52	58.6	3.9
4	5350.00	48.8 AV	54.0	-5.2	1.00 H	52	44.9	3.9
5	10640.00	58.2 PK	74.0	-15.8	2.00 H	319	47.0	11.2
6	10640.00	46.5 AV	54.0	-7.5	2.00 H	319	35.3	11.2
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	*5320.00	119.2 PK			1.18 V	3	77.7	41.5
2	*5320.00	109.7 AV			1.18 V	3	68.2	41.5
3	5350.00	66.9 PK	74.0	-7.1	1.18 V	3	63.0	3.9
4	5350.00	52.5 AV	54.0	-1.5	1.18 V	3	48.6	3.9
5	10640.00	59.2 PK	74.0	-14.8	1.10 V	35	48.0	11.2
6	10640.00	47.7 AV	54.0	-6.3	1.10 V	35	36.5	11.2

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.

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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	57.1 PK	74.0	-16.9	1.07 H	48	53.0	4.1
2	5460.00	44.9 AV	54.0	-9.1	1.07 H	48	40.8	4.1
3	#5470.00	65.9 PK	68.2	-2.3	1.07 H	48	61.8	4.1
4	*5500.00	115.0 PK			1.07 H	48	73.1	41.9
5	*5500.00	106.2 AV			1.07 H	48	64.3	41.9
6	11000.00	57.8 PK	74.0	-16.2	2.17 H	312	46.5	11.3
7	11000.00	46.3 AV	54.0	-7.7	2.17 H	312	35.0	11.3
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	5460.00	58.6 PK	74.0	-15.4	1.18 V	351	54.5	4.1
2	5460.00	45.6 AV	54.0	-8.4	1.18 V	351	41.5	4.1
3	#5470.00	66.6 PK	68.2	-1.6	1.18 V	351	62.5	4.1
4	*5500.00	117.4 PK			1.18 V	351	75.5	41.9
5	*5500.00	108.5 AV			1.18 V	351	66.6	41.9
6	11000.00	59.3 PK	74.0	-14.7	1.03 V	38	48.0	11.3
7	11000.00	47.5 AV	54.0	-6.5	1.03 V	38	36.2	11.3

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 120 : 5600 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5600.00	117.6 PK			1.00 H	52	75.3	42.3
2	*5600.00	107.9 AV			1.00 H	52	65.6	42.3
3	11200.00	58.8 PK	74.0	-15.2	2.16 H	307	46.9	11.9
4	11200.00	47.3 AV	54.0	-6.7	2.16 H	307	35.4	11.9
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	*5600.00	120.4 PK			1.18 V	354	78.1	42.3
2	*5600.00	110.7 AV			1.18 V	354	68.4	42.3
3	11200.00	60.9 PK	74.0	-13.1	1.06 V	306	49.0	11.9
4	11200.00	48.7 AV	54.0	-5.3	1.06 V	306	36.8	11.9

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5700.00	115.1 PK			1.07 H	50	72.1	43.0
2	*5700.00	105.4 AV			1.07 H	50	62.4	43.0
3	#5725.00	63.9 PK	68.2	-4.3	1.07 H	50	58.3	5.6
4	11400.00	58.8 PK	74.0	-15.2	N/A H	N/A	46.3	12.5
5	11400.00	47.6 AV	54.0	-6.4	N/A H	N/A	35.1	12.5
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5700.00	117.9 PK			1.15 V	4	74.9	43.0
2	*5700.00	108.3 AV			1.15 V	4	65.3	43.0
3	#5725.00	66.5 PK	68.2	-1.7	1.15 V	4	60.9	5.6
4	11400.00	60.8 PK	74.0	-13.2	1.04 V	301	48.3	12.5
5	11400.00	48.7 AV	54.0	-5.3	1.04 V	301	36.2	12.5

Remarks:

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

RF Mode	802.11a	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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	56.9 PK	68.2	-11.3	1.06 H	45	52.8	4.1
2	*5720.00	117.5 PK			1.06 H	45	74.3	43.2
3	*5720.00	108.0 AV			1.06 H	45	64.8	43.2
4	#5850.00	56.5 PK	68.2	-11.7	1.06 H	45	50.7	5.8
5	11440.00	58.9 PK	74.0	-15.1	2.19 H	317	46.5	12.4
6	11440.00	47.8 AV	54.0	-6.2	2.19 H	317	35.4	12.4
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	58.0 PK	68.2	-10.2	1.27 V	348	53.9	4.1
2	*5720.00	120.5 PK			1.27 V	348	77.3	43.2
3	*5720.00	110.9 AV			1.27 V	348	67.7	43.2
4	#5850.00	56.6 PK	68.2	-11.6	1.27 V	348	50.8	5.8
5	11440.00	61.2 PK	74.0	-12.8	1.05 V	308	48.8	12.4
6	11440.00	49.0 AV	54.0	-5.0	1.05 V	308	36.6	12.4

Remarks:

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

RF Mode	802.11a	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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5645.20	62.9 PK	68.2	-5.3	1.05 H	47	57.8	5.1
2	*5745.00	119.9 PK			1.05 H	47	76.6	43.3
3	*5745.00	110.5 AV			1.05 H	47	67.2	43.3
4	#5966.40	62.7 PK	68.2	-5.5	1.05 H	47	56.9	5.8
5	11490.00	58.9 PK	74.0	-15.1	2.26 H	317	46.7	12.2
6	11490.00	47.7 AV	54.0	-6.3	2.26 H	317	35.5	12.2
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	#5649.60	63.7 PK	68.2	-4.5	1.21 V	348	58.5	5.2
2	*5745.00	122.5 PK			1.21 V	348	79.2	43.3
3	*5745.00	113.2 AV			1.21 V	348	69.9	43.3
4	#5980.80	61.4 PK	68.2	-6.8	1.21 V	348	55.6	5.8
5	11490.00	61.0 PK	74.0	-13.0	1.07 V	307	48.8	12.2
6	11490.00	49.0 AV	54.0	-5.0	1.07 V	307	36.8	12.2

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.

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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5600.00	60.6 PK	68.2	-7.6	1.07 H	46	55.9	4.7
2	*5785.00	120.8 PK			1.07 H	46	77.4	43.4
3	*5785.00	111.2 AV			1.07 H	46	67.8	43.4
4	#5940.00	61.6 PK	68.2	-6.6	1.07 H	46	55.8	5.8
5	11570.00	58.4 PK	74.0	-15.6	2.21 H	309	46.6	11.8
6	11570.00	47.2 AV	54.0	-6.8	2.21 H	309	35.4	11.8
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	#5648.80	61.5 PK	68.2	-6.7	1.19 V	1	56.3	5.2
2	*5785.00	123.2 PK			1.19 V	1	79.8	43.4
3	*5785.00	113.7 AV			1.19 V	1	70.3	43.4
4	#5951.20	61.7 PK	68.2	-6.5	1.19 V	1	55.9	5.8
5	11570.00	61.3 PK	74.0	-12.7	1.06 V	312	49.5	11.8
6	11570.00	48.9 AV	54.0	-5.1	1.06 V	312	37.1	11.8

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5634.80	60.7 PK	68.2	-7.5	1.09 H	51	55.6	5.1
2	*5825.00	120.1 PK			1.09 H	51	76.7	43.4
3	*5825.00	110.6 AV			1.09 H	51	67.2	43.4
4	#5961.20	62.1 PK	68.2	-6.1	1.09 H	51	56.3	5.8
5	11650.00	58.1 PK	74.0	-15.9	2.21 H	318	46.4	11.7
6	11650.00	47.0 AV	54.0	-7.0	2.21 H	318	35.3	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5625.20	61.7 PK	68.2	-6.5	1.17 V	356	56.7	5.0
2	*5825.00	123.1 PK			1.17 V	356	79.7	43.4
3	*5825.00	113.5 AV			1.17 V	356	70.1	43.4
4	#5925.60	62.6 PK	68.2	-5.6	1.17 V	356	56.7	5.9
5	11650.00	60.5 PK	74.0	-13.5	1.01 V	302	48.8	11.7
6	11650.00	48.5 AV	54.0	-5.5	1.01 V	302	36.8	11.7

Remarks:

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

RF Mode	802.11be (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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	64.2 PK	74.0	-9.8	1.00 H	56	60.0	4.2
2	5150.00	50.0 AV	54.0	-4.0	1.00 H	56	45.8	4.2
3	*5180.00	118.1 PK			1.00 H	56	76.2	41.9
4	*5180.00	106.6 AV			1.00 H	56	64.7	41.9
5	#10360.00	57.4 PK	68.2	-10.8	1.99 H	325	46.6	10.8
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	65.6 PK	74.0	-8.4	1.04 V	360	61.4	4.2
2	5150.00	52.4 AV	54.0	-1.6	1.04 V	360	48.2	4.2
3	*5180.00	120.1 PK			1.04 V	360	78.2	41.9
4	*5180.00	108.8 AV			1.04 V	360	66.9	41.9
5	#10360.00	58.9 PK	68.2	-9.3	1.00 V	37	48.1	10.8

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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5200.00	118.3 PK			1.01 H	56	76.4	41.9
2	*5200.00	107.8 AV			1.01 H	56	65.9	41.9
3	#10400.00	57.9 PK	68.2	-10.3	2.07 H	336	47.1	10.8
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	*5200.00	121.3 PK			1.17 V	6	79.4	41.9
2	*5200.00	111.5 AV			1.17 V	6	69.6	41.9
3	#10400.00	59.1 PK	68.2	-9.1	1.02 V	33	48.3	10.8

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5240.00	118.4 PK			1.00 H	54	76.7	41.7
2	*5240.00	107.9 AV			1.00 H	54	66.2	41.7
3	5350.00	56.5 PK	74.0	-17.5	1.00 H	54	52.6	3.9
4	5350.00	42.8 AV	54.0	-11.2	1.00 H	54	38.9	3.9
5	#10480.00	58.1 PK	68.2	-10.1	2.13 H	328	47.0	11.1
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	*5240.00	122.5 PK			1.17 V	2	80.8	41.7
2	*5240.00	110.8 AV			1.17 V	2	69.1	41.7
3	5350.00	57.4 PK	74.0	-16.6	1.17 V	2	53.5	3.9
4	5350.00	43.9 AV	54.0	-10.1	1.17 V	2	40.0	3.9
5	#10480.00	59.1 PK	68.2	-9.1	1.03 V	28	48.0	11.1

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	55.5 PK	74.0	-18.5	1.03 H	55	51.3	4.2
2	5150.00	42.2 AV	54.0	-11.8	1.03 H	55	38.0	4.2
3	*5260.00	118.4 PK			1.03 H	55	76.8	41.6
4	*5260.00	107.4 AV			1.03 H	55	65.8	41.6
5	#10520.00	59.2 PK	68.2	-9.0	1.06 H	33	48.0	11.2
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	5150.00	56.8 PK	74.0	-17.2	1.26 V	5	52.6	4.2
2	5150.00	44.0 AV	54.0	-10.0	1.26 V	5	39.8	4.2
3	*5260.00	121.2 PK			1.26 V	5	79.6	41.6
4	*5260.00	110.4 AV			1.26 V	5	68.8	41.6
5	#10520.00	59.4 PK	68.2	-8.8	1.09 V	38	48.2	11.2

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5300.00	118.4 PK			1.00 H	63	76.9	41.5
2	*5300.00	106.7 AV			1.00 H	63	65.2	41.5
3	10600.00	58.3 PK	74.0	-15.7	2.10 H	329	46.9	11.4
4	10600.00	47.0 AV	54.0	-7.0	2.10 H	329	35.6	11.4
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	*5300.00	121.1 PK			1.22 V	4	79.6	41.5
2	*5300.00	110.1 AV			1.22 V	4	68.6	41.5
3	10600.00	59.3 PK	74.0	-14.7	1.06 V	37	47.9	11.4
4	10600.00	47.7 AV	54.0	-6.3	1.06 V	37	36.3	11.4

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5320.00	118.0 PK			1.00 H	48	76.5	41.5
2	*5320.00	106.5 AV			1.00 H	48	65.0	41.5
3	5350.00	65.0 PK	74.0	-9.0	1.00 H	48	61.1	3.9
4	5350.00	50.7 AV	54.0	-3.3	1.00 H	48	46.8	3.9
5	10640.00	58.0 PK	74.0	-16.0	2.07 H	323	46.8	11.2
6	10640.00	46.5 AV	54.0	-7.5	2.07 H	323	35.3	11.2
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	*5320.00	121.2 PK			1.12 V	7	79.7	41.5
2	*5320.00	109.4 AV			1.12 V	7	67.9	41.5
3	5350.00	66.4 PK	74.0	-7.6	1.12 V	7	62.5	3.9
4	5350.00	52.4 AV	54.0	-1.6	1.12 V	7	48.5	3.9
5	10640.00	59.2 PK	74.0	-14.8	1.07 V	27	48.0	11.2
6	10640.00	47.6 AV	54.0	-6.4	1.07 V	27	36.4	11.2

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.

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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	58.6 PK	74.0	-15.4	1.02 H	48	54.5	4.1
2	5460.00	44.9 AV	54.0	-9.1	1.02 H	48	40.8	4.1
3	#5470.00	65.2 PK	68.2	-3.0	1.02 H	48	61.1	4.1
4	*5500.00	115.7 PK			1.02 H	48	73.8	41.9
5	*5500.00	104.3 AV			1.02 H	48	62.4	41.9
6	11000.00	57.6 PK	74.0	-16.4	2.23 H	215	46.3	11.3
7	11000.00	46.4 AV	54.0	-7.6	2.23 H	215	35.1	11.3
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	5460.00	60.3 PK	74.0	-13.7	1.20 V	354	56.2	4.1
2	5460.00	45.6 AV	54.0	-8.4	1.20 V	354	41.5	4.1
3	#5470.00	66.4 PK	68.2	-1.8	1.20 V	354	62.3	4.1
4	*5500.00	118.6 PK			1.20 V	354	76.7	41.9
5	*5500.00	107.2 AV			1.20 V	354	65.3	41.9
6	11000.00	59.4 PK	74.0	-14.6	1.05 V	309	48.1	11.3
7	11000.00	47.3 AV	54.0	-6.7	1.05 V	309	36.0	11.3

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 120 : 5600 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5600.00	119.5 PK			1.06 H	52	77.2	42.3
2	*5600.00	107.9 AV			1.06 H	52	65.6	42.3
3	11200.00	58.6 PK	74.0	-15.4	2.09 H	307	46.7	11.9
4	11200.00	47.4 AV	54.0	-6.6	2.09 H	307	35.5	11.9
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	*5600.00	122.1 PK			1.18 V	359	79.8	42.3
2	*5600.00	110.8 AV			1.18 V	359	68.5	42.3
3	11200.00	61.1 PK	74.0	-12.9	1.08 V	305	49.2	11.9
4	11200.00	48.8 AV	54.0	-5.2	1.08 V	305	36.9	11.9

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5700.00	115.5 PK			1.02 H	46	72.5	43.0
2	*5700.00	103.9 AV			1.02 H	46	60.9	43.0
3	#5725.00	65.0 PK	68.2	-3.2	1.02 H	46	59.4	5.6
4	11400.00	57.7 PK	74.0	-16.3	2.09 H	311	45.2	12.5
5	11400.00	47.5 AV	54.0	-6.5	2.09 H	311	35.0	12.5
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5700.00	118.4 PK			1.16 V	351	75.4	43.0
2	*5700.00	106.8 AV			1.16 V	351	63.8	43.0
3	#5725.00	66.3 PK	68.2	-1.9	1.16 V	351	60.7	5.6
4	11400.00	61.2 PK	74.0	-12.8	1.08 V	302	48.7	12.5
5	11400.00	49.0 AV	54.0	-5.0	1.08 V	302	36.5	12.5

Remarks:

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

RF Mode	802.11be (EHT20)	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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	57.2 PK	68.2	-11.0	1.03 H	49	53.1	4.1
2	*5720.00	119.0 PK			1.03 H	49	75.8	43.2
3	*5720.00	107.6 AV			1.03 H	49	64.4	43.2
4	#5850.00	56.0 PK	68.2	-12.2	1.03 H	49	50.2	5.8
5	11440.00	58.8 PK	74.0	-15.2	2.23 H	307	46.4	12.4
6	11440.00	47.6 AV	54.0	-6.4	2.23 H	307	35.2	12.4
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	57.8 PK	68.2	-10.4	1.18 V	348	53.7	4.1
2	*5720.00	121.8 PK			1.18 V	348	78.6	43.2
3	*5720.00	110.4 AV			1.18 V	348	67.2	43.2
4	#5850.00	56.5 PK	68.2	-11.7	1.18 V	348	50.7	5.8
5	11440.00	61.6 PK	74.0	-12.4	1.07 V	312	49.2	12.4
6	11440.00	49.3 AV	54.0	-4.7	1.07 V	312	36.9	12.4

Remarks:

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

RF Mode	802.11be (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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5613.60	60.4 PK	68.2	-7.8	1.02 H	49	55.5	4.9
2	*5745.00	121.9 PK			1.02 H	49	78.6	43.3
3	*5745.00	110.6 AV			1.02 H	49	67.3	43.3
4	#5955.20	62.1 PK	68.2	-6.1	1.02 H	49	56.3	5.8
5	11490.00	58.6 PK	74.0	-15.4	2.14 H	318	46.4	12.2
6	11490.00	47.5 AV	54.0	-6.5	2.14 H	318	35.3	12.2
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	#5632.40	60.7 PK	68.2	-7.5	1.06 V	2	55.7	5.0
2	*5745.00	124.9 PK			1.06 V	2	81.6	43.3
3	*5745.00	113.5 AV			1.06 V	2	70.2	43.3
4	#5974.00	62.2 PK	68.2	-6.0	1.06 V	2	56.4	5.8
5	11490.00	61.7 PK	74.0	-12.3	1.12 V	298	49.5	12.2
6	11490.00	49.2 AV	54.0	-4.8	1.12 V	298	37.0	12.2

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.

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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5638.80	60.6 PK	68.2	-7.6	1.06 H	44	55.5	5.1
2	*5785.00	122.0 PK			1.06 H	44	78.6	43.4
3	*5785.00	110.7 AV			1.06 H	44	67.3	43.4
4	#5940.80	62.0 PK	68.2	-6.2	1.06 H	44	56.2	5.8
5	11570.00	58.2 PK	74.0	-15.8	2.07 H	316	46.4	11.8
6	11570.00	47.1 AV	54.0	-6.9	2.07 H	316	35.3	11.8
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	#5628.40	57.2 PK	68.2	-11.0	1.23 V	16	52.2	5.0
2	*5785.00	125.2 PK			1.23 V	16	81.8	43.4
3	*5785.00	113.6 AV			1.23 V	16	70.2	43.4
4	#5997.60	58.1 PK	68.2	-10.1	1.23 V	16	52.3	5.8
5	11570.00	60.4 PK	74.0	-13.6	1.09 V	301	48.6	11.8
6	11570.00	48.4 AV	54.0	-5.6	1.09 V	301	36.6	11.8

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5636.40	60.7 PK	68.2	-7.5	1.06 H	50	55.6	5.1
2	*5825.00	122.6 PK			1.06 H	50	79.2	43.4
3	*5825.00	111.5 AV			1.06 H	50	68.1	43.4
4	#5935.60	62.7 PK	68.2	-5.5	1.06 H	50	56.9	5.8
5	11650.00	58.3 PK	74.0	-15.7	2.28 H	306	46.6	11.7
6	11650.00	47.1 AV	54.0	-6.9	2.28 H	306	35.4	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5643.60	60.9 PK	68.2	-7.3	1.23 V	12	55.8	5.1
2	*5825.00	125.7 PK			1.23 V	12	82.3	43.4
3	*5825.00	114.5 AV			1.23 V	12	71.1	43.4
4	#5954.00	62.7 PK	68.2	-5.5	1.23 V	12	56.9	5.8
5	11650.00	60.5 PK	74.0	-13.5	1.07 V	312	48.8	11.7
6	11650.00	48.5 AV	54.0	-5.5	1.07 V	312	36.8	11.7

Remarks:

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

RF Mode	802.11be (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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	63.6 PK	74.0	-10.4	1.00 H	34	59.4	4.2
2	5150.00	50.0 AV	54.0	-4.0	1.00 H	34	45.8	4.2
3	*5190.00	111.9 PK			1.00 H	34	70.1	41.8
4	*5190.00	100.9 AV			1.00 H	34	59.1	41.8
5	#10380.00	57.6 PK	68.2	-10.6	2.05 H	339	46.8	10.8
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	67.4 PK	74.0	-6.6	1.22 V	357	63.2	4.2
2	5150.00	52.5 AV	54.0	-1.5	1.22 V	357	48.3	4.2
3	*5190.00	114.0 PK			1.22 V	357	72.2	41.8
4	*5190.00	102.6 AV			1.22 V	357	60.8	41.8
5	#10380.00	58.7 PK	68.2	-9.5	1.06 V	39	47.9	10.8

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	63.1 PK	74.0	-10.9	1.00 H	55	58.9	4.2
2	5150.00	49.2 AV	54.0	-4.8	1.00 H	55	45.0	4.2
3	*5230.00	117.0 PK			1.00 H	55	75.2	41.8
4	*5230.00	105.8 AV			1.00 H	55	64.0	41.8
5	#10460.00	57.9 PK	68.2	-10.3	2.10 H	330	46.8	11.1
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	68.7 PK	74.0	-5.3	1.17 V	1	64.5	4.2
2	5150.00	52.4 AV	54.0	-1.6	1.17 V	1	48.2	4.2
3	*5230.00	120.8 PK			1.17 V	1	79.0	41.8
4	*5230.00	108.3 AV			1.17 V	1	66.5	41.8
5	#10460.00	58.9 PK	68.2	-9.3	1.01 V	31	47.8	11.1

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5270.00	116.0 PK			1.01 H	56	74.4	41.6
2	*5270.00	104.8 AV			1.01 H	56	63.2	41.6
3	5350.00	64.1 PK	74.0	-9.9	1.01 H	56	60.2	3.9
4	5350.00	50.6 AV	54.0	-3.4	1.01 H	56	46.7	3.9
5	#10540.00	58.0 PK	68.2	-10.2	2.00 H	337	46.7	11.3
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	*5270.00	120.4 PK			1.20 V	359	78.8	41.6
2	*5270.00	107.5 AV			1.20 V	359	65.9	41.6
3	5350.00	66.5 PK	74.0	-7.5	1.20 V	359	62.6	3.9
4	5350.00	52.2 AV	54.0	-1.8	1.20 V	359	48.3	3.9
5	#10540.00	59.4 PK	68.2	-8.8	1.06 V	26	48.1	11.3

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5310.00	111.7 PK			1.00 H	56	70.2	41.5
2	*5310.00	100.0 AV			1.00 H	56	58.5	41.5
3	5350.00	64.4 PK	74.0	-9.6	1.00 H	56	60.5	3.9
4	5350.00	49.3 AV	54.0	-4.7	1.00 H	56	45.4	3.9
5	10620.00	57.7 PK	74.0	-16.3	2.02 H	317	46.5	11.2
6	10620.00	46.2 AV	54.0	-7.8	2.02 H	317	35.0	11.2
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	*5310.00	113.7 PK			1.23 V	360	72.2	41.5
2	*5310.00	102.9 AV			1.23 V	360	61.4	41.5
3	5350.00	67.3 PK	74.0	-6.7	1.23 V	360	63.4	3.9
4	5350.00	52.5 AV	54.0	-1.5	1.23 V	360	48.6	3.9
5	10620.00	59.0 PK	74.0	-15.0	1.03 V	31	47.8	11.2
6	10620.00	47.5 AV	54.0	-6.5	1.03 V	31	36.3	11.2

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.

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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	59.2 PK	74.0	-14.8	1.04 H	52	55.1	4.1
2	5460.00	45.5 AV	54.0	-8.5	1.04 H	52	41.4	4.1
3	#5470.00	63.9 PK	68.2	-4.3	1.04 H	52	59.8	4.1
4	*5510.00	111.7 PK			1.04 H	52	69.7	42.0
5	*5510.00	100.3 AV			1.04 H	52	58.3	42.0
6	11020.00	57.5 PK	74.0	-16.5	2.13 H	319	46.1	11.4
7	11020.00	46.3 AV	54.0	-7.7	2.13 H	319	34.9	11.4
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	5460.00	61.4 PK	74.0	-12.6	1.17 V	8	57.3	4.1
2	5460.00	47.2 AV	54.0	-6.8	1.17 V	8	43.1	4.1
3	#5470.00	66.4 PK	68.2	-1.8	1.17 V	8	62.3	4.1
4	*5510.00	113.9 PK			1.17 V	8	71.9	42.0
5	*5510.00	103.1 AV			1.17 V	8	61.1	42.0
6	11020.00	59.9 PK	74.0	-14.1	1.08 V	314	48.5	11.4
7	11020.00	47.7 AV	54.0	-6.3	1.08 V	314	36.3	11.4

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 126 : 5630 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5630.00	116.2 PK			1.09 H	47	73.6	42.6
2	*5630.00	104.8 AV			1.09 H	47	62.2	42.6
3	11260.00	58.3 PK	74.0	-15.7	2.11 H	310	46.2	12.1
4	11260.00	47.2 AV	54.0	-6.8	2.11 H	310	35.1	12.1
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	*5630.00	119.2 PK			1.17 V	2	76.6	42.6
2	*5630.00	107.7 AV			1.17 V	2	65.1	42.6
3	11260.00	60.7 PK	74.0	-13.3	1.06 V	312	48.6	12.1
4	11260.00	48.7 AV	54.0	-5.3	1.06 V	312	36.6	12.1

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 (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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5670.00	114.2 PK			1.07 H	49	71.3	42.9
2	*5670.00	103.5 AV			1.07 H	49	60.6	42.9
3	#5725.00	65.4 PK	68.2	-2.8	1.07 H	49	59.8	5.6
4	11340.00	58.2 PK	74.0	-15.8	2.21 H	316	45.9	12.3
5	11340.00	47.1 AV	54.0	-6.9	2.21 H	316	34.8	12.3
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	*5670.00	117.1 PK			1.17 V	351	74.2	42.9
2	*5670.00	106.4 AV			1.17 V	351	63.5	42.9
3	#5725.00	66.5 PK	68.2	-1.7	1.17 V	351	60.9	5.6
4	11340.00	60.7 PK	74.0	-13.3	1.09 V	353	48.4	12.3
5	11340.00	48.6 AV	54.0	-5.4	1.09 V	353	36.3	12.3

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	57.5 PK	68.2	-10.7	1.12 H	51	53.4	4.1
2	*5710.00	116.2 PK			1.12 H	51	73.1	43.1
3	*5710.00	105.4 AV			1.12 H	51	62.3	43.1
4	#5850.00	56.1 PK	68.2	-12.1	1.12 H	51	50.3	5.8
5	11420.00	58.3 PK	74.0	-15.7	2.16 H	309	45.8	12.5
6	11420.00	47.2 AV	54.0	-6.8	2.16 H	309	34.7	12.5
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	58.7 PK	68.2	-9.5	1.17 V	2	54.6	4.1
2	*5710.00	118.9 PK			1.17 V	2	75.8	43.1
3	*5710.00	108.3 AV			1.17 V	2	65.2	43.1
4	#5850.00	56.5 PK	68.2	-11.7	1.17 V	2	50.7	5.8
5	11420.00	60.8 PK	74.0	-13.2	1.09 V	304	48.3	12.5
6	11420.00	48.7 AV	54.0	-5.3	1.09 V	304	36.2	12.5

Remarks:

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

RF Mode	802.11be (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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5649.60	65.8 PK	68.2	-2.4	1.02 H	42	60.6	5.2
2	*5755.00	119.4 PK			1.02 H	42	76.1	43.3
3	*5755.00	107.8 AV			1.02 H	42	64.5	43.3
4	#5979.20	61.1 PK	68.2	-7.1	1.02 H	42	55.3	5.8
5	11510.00	58.3 PK	74.0	-15.7	2.16 H	319	46.2	12.1
6	11510.00	47.1 AV	54.0	-6.9	2.16 H	319	35.0	12.1
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	66.7 PK	68.2	-1.5	1.23 V	3	61.5	5.2
2	*5755.00	122.2 PK			1.23 V	3	78.9	43.3
3	*5755.00	110.7 AV			1.23 V	3	67.4	43.3
4	#5931.60	57.8 PK	68.2	-10.4	1.23 V	3	51.9	5.9
5	11510.00	61.2 PK	74.0	-12.8	1.08 V	307	49.1	12.1
6	11510.00	48.9 AV	54.0	-5.1	1.08 V	307	36.8	12.1

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 (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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5644.80	61.5 PK	68.2	-6.7	1.10 H	48	56.4	5.1
2	*5795.00	119.7 PK			1.10 H	48	76.3	43.4
3	*5795.00	108.2 AV			1.10 H	48	64.8	43.4
4	#5924.80	65.0 PK	68.3	-3.3	1.10 H	48	59.1	5.9
5	11590.00	57.9 PK	74.0	-16.1	2.15 H	308	46.2	11.7
6	11590.00	46.7 AV	54.0	-7.3	2.15 H	308	35.0	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5645.60	63.1 PK	68.2	-5.1	1.17 V	1	58.0	5.1
2	*5795.00	122.3 PK			1.17 V	1	78.9	43.4
3	*5795.00	111.1 AV			1.17 V	1	67.7	43.4
4	#5926.00	66.4 PK	68.2	-1.8	1.17 V	1	60.5	5.9
5	11590.00	60.1 PK	74.0	-13.9	1.06 V	300	48.4	11.7
6	11590.00	48.0 AV	54.0	-6.0	1.06 V	300	36.3	11.7

Remarks:

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

RF Mode	802.11be (EHT80)	Channel	CH 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	63.1 PK	74.0	-10.9	1.00 H	55	58.9	4.2
2	5150.00	49.8 AV	54.0	-4.2	1.00 H	55	45.6	4.2
3	*5210.00	109.0 PK			1.00 H	55	67.1	41.9
4	*5210.00	97.6 AV			1.00 H	55	55.7	41.9
5	#10420.00	57.7 PK	68.2	-10.5	2.06 H	325	46.8	10.9
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	65.0 PK	74.0	-9.0	1.22 V	5	60.8	4.2
2	5150.00	52.4 AV	54.0	-1.6	1.22 V	5	48.2	4.2
3	*5210.00	112.1 PK			1.22 V	5	70.2	41.9
4	*5210.00	100.1 AV			1.22 V	5	58.2	41.9
5	#10420.00	58.5 PK	68.2	-9.7	1.11 V	45	47.6	10.9

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 (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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5290.00	108.1 PK			1.05 H	51	66.6	41.5
2	*5290.00	96.1 AV			1.05 H	51	54.6	41.5
3	5350.00	63.2 PK	74.0	-10.8	1.05 H	51	59.3	3.9
4	5350.00	49.0 AV	54.0	-5.0	1.05 H	51	45.1	3.9
5	#10580.00	57.9 PK	68.2	-10.3	2.09 H	329	46.6	11.3
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	*5290.00	111.3 PK			1.11 V	3	69.8	41.5
2	*5290.00	99.3 AV			1.11 V	3	57.8	41.5
3	5350.00	64.6 PK	74.0	-9.4	1.11 V	3	60.7	3.9
4	5350.00	52.4 AV	54.0	-1.6	1.11 V	3	48.5	3.9
5	#10580.00	58.8 PK	68.2	-9.4	1.11 V	36	47.5	11.3

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	61.8 PK	74.0	-12.2	1.11 H	49	57.7	4.1
2	5460.00	48.5 AV	54.0	-5.5	1.11 H	49	44.4	4.1
3	#5470.00	63.7 PK	68.2	-4.5	1.11 H	49	59.6	4.1
4	*5530.00	108.4 PK			1.11 H	49	66.4	42.0
5	*5530.00	96.8 AV			1.11 H	49	54.8	42.0
6	11060.00	57.2 PK	74.0	-16.8	2.23 H	306	45.7	11.5
7	11060.00	46.1 AV	54.0	-7.9	2.23 H	306	34.6	11.5
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	64.3 PK	74.0	-9.7	1.17 V	347	60.2	4.1
2	5460.00	51.2 AV	54.0	-2.8	1.17 V	347	47.1	4.1
3	#5470.00	66.4 PK	68.2	-1.8	1.17 V	347	62.3	4.1
4	*5530.00	111.2 PK			1.17 V	347	69.2	42.0
5	*5530.00	99.6 AV			1.17 V	347	57.6	42.0
6	11060.00	59.7 PK	74.0	-14.3	1.07 V	303	48.2	11.5
7	11060.00	47.5 AV	54.0	-6.5	1.07 V	303	36.0	11.5

Remarks:

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

RF Mode	802.11be (EHT80)	Channel	CH 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	59.4 PK	74.0	-14.6	1.04 H	48	55.3	4.1
2	5460.00	46.2 AV	54.0	-7.8	1.04 H	48	42.1	4.1
3	#5470.00	61.5 PK	68.2	-6.7	1.04 H	48	57.4	4.1
4	*5610.00	112.3 PK			1.04 H	48	69.9	42.4
5	*5610.00	101.0 AV			1.04 H	48	58.6	42.4
6	#5725.00	63.7 PK	68.2	-4.5	1.04 H	48	58.1	5.6
7	11220.00	57.8 PK	74.0	-16.2	2.09 H	317	45.8	12.0
8	11220.00	46.7 AV	54.0	-7.3	2.09 H	317	34.7	12.0
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	5460.00	62.8 PK	74.0	-11.2	1.17 V	350	58.7	4.1
2	5460.00	48.9 AV	54.0	-5.1	1.17 V	350	44.8	4.1
3	#5470.00	64.1 PK	68.2	-4.1	1.17 V	350	60.0	4.1
4	*5610.00	115.3 PK			1.17 V	350	72.9	42.4
5	*5610.00	104.0 AV			1.17 V	350	61.6	42.4
6	#5725.00	66.4 PK	68.2	-1.8	1.17 V	350	60.8	5.6
7	11220.00	60.4 PK	74.0	-13.6	1.12 V	314	48.4	12.0
8	11220.00	48.3 AV	54.0	-5.7	1.12 V	314	36.3	12.0

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	58.4 PK	68.2	-9.8	1.03 H	46	54.3	4.1
2	*5690.00	114.6 PK			1.03 H	46	71.6	43.0
3	*5690.00	103.0 AV			1.03 H	46	60.0	43.0
4	#5850.00	59.9 PK	68.2	-8.3	1.03 H	46	54.1	5.8
5	11380.00	58.7 PK	74.0	-15.3	2.15 H	302	46.2	12.5
6	11380.00	47.6 AV	54.0	-6.4	2.15 H	302	35.1	12.5
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	59.5 PK	68.2	-8.7	1.15 V	3	55.4	4.1
2	*5690.00	117.2 PK			1.15 V	3	74.2	43.0
3	*5690.00	105.9 AV			1.15 V	3	62.9	43.0
4	#5850.00	63.9 PK	68.2	-4.3	1.15 V	3	58.1	5.8
5	11380.00	60.9 PK	74.0	-13.1	1.09 V	312	48.4	12.5
6	11380.00	48.8 AV	54.0	-5.2	1.09 V	312	36.3	12.5

Remarks:

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

RF Mode	802.11be (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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5648.00	65.0 PK	68.2	-3.2	1.09 H	43	59.9	5.1
2	*5775.00	113.3 PK			1.09 H	43	69.9	43.4
3	*5775.00	101.9 AV			1.09 H	43	58.5	43.4
4	#5932.40	62.3 PK	68.2	-5.9	1.09 H	43	56.5	5.8
5	11550.00	58.2 PK	74.0	-15.8	2.12 H	319	46.3	11.9
6	11550.00	47.1 AV	54.0	-6.9	2.12 H	319	35.2	11.9
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	#5648.00	66.7 PK	68.2	-1.5	1.17 V	3	61.6	5.1
2	*5775.00	116.3 PK			1.17 V	3	72.9	43.4
3	*5775.00	104.7 AV			1.17 V	3	61.3	43.4
4	#5934.40	62.9 PK	68.2	-5.3	1.17 V	3	57.1	5.8
5	11550.00	60.1 PK	74.0	-13.9	1.09 V	302	48.2	11.9
6	11550.00	47.9 AV	54.0	-6.1	1.09 V	302	36.0	11.9

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 (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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5250.00	104.3 PK			1.04 H	52	62.6	41.7
2	*5250.00	93.1 AV			1.04 H	52	51.4	41.7
3	5350.00	62.1 PK	74.0	-11.9	1.04 H	52	58.2	3.9
4	5350.00	50.0 AV	54.0	-4.0	1.04 H	52	46.1	3.9
5	#10500.00	57.0 PK	68.2	-11.2	2.29 H	304	45.8	11.2
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	*5250.00	107.1 PK			1.15 V	6	65.4	41.7
2	*5250.00	95.9 AV			1.15 V	6	54.2	41.7
3	5350.00	64.5 PK	74.0	-9.5	1.15 V	6	60.6	3.9
4	5350.00	52.3 AV	54.0	-1.7	1.15 V	6	48.4	3.9
5	#10500.00	58.6 PK	68.2	-9.6	1.15 V	47	47.4	11.2

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 (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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	61.7 PK	74.0	-12.3	1.08 H	50	57.6	4.1
2	5460.00	48.4 AV	54.0	-5.6	1.08 H	50	44.3	4.1
3	#5470.00	62.5 PK	68.2	-5.7	1.08 H	50	58.4	4.1
4	*5570.00	102.8 PK			1.08 H	50	60.6	42.2
5	*5570.00	91.0 AV			1.08 H	50	48.8	42.2
6	11140.00	57.7 PK	74.0	-16.3	2.13 H	321	45.8	11.9
7	11140.00	46.5 AV	54.0	-7.5	2.13 H	321	34.6	11.9
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	66.0 PK	74.0	-8.0	1.19 V	359	61.9	4.1
2	5460.00	51.6 AV	54.0	-2.4	1.19 V	359	47.5	4.1
3	#5470.00	66.6 PK	68.2	-1.6	1.19 V	359	62.5	4.1
4	*5570.00	105.8 PK			1.19 V	359	63.6	42.2
5	*5570.00	93.9 AV			1.19 V	359	51.7	42.2
6	11140.00	60.0 PK	74.0	-14.0	1.08 V	301	48.1	11.9
7	11140.00	47.7 AV	54.0	-6.3	1.08 V	301	35.8	11.9

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5140.00	72.2 PK	74.0	-1.8	1.00 H	54	67.7	4.5
2	5140.00	46.5 AV	54.0	-7.5	1.00 H	54	42.0	4.5
3	*5180.00	125.6 PK			1.00 H	54	83.2	42.4
4	*5180.00	115.0 AV			1.00 H	54	72.6	42.4
5	#10360.00	58.4 PK	68.2	-9.8	2.11 H	310	46.8	11.6
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	5140.00	72.5 PK	74.0	-1.5	1.08 V	6	68.0	4.5
2	5140.00	47.2 AV	54.0	-6.8	1.08 V	6	42.7	4.5
3	*5180.00	126.9 PK			1.08 V	6	84.5	42.4
4	*5180.00	115.9 AV			1.08 V	6	73.5	42.4
5	#10360.00	59.6 PK	68.2	-8.6	2.10 V	317	48.0	11.6

Remarks:

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

RF Mode	802.11be (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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5200.00	128.1 PK			1.00 H	59	85.6	42.5
2	*5200.00	118.0 AV			1.00 H	59	75.5	42.5
3	#10400.00	57.8 PK	68.2	-10.4	2.00 H	302	46.5	11.3
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	*5200.00	130.4 PK			1.00 V	1	87.9	42.5
2	*5200.00	120.3 AV			1.00 V	1	77.8	42.5
3	#10400.00	59.4 PK	68.2	-8.8	1.08 V	308	48.1	11.3

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5240.00	126.3 PK			1.00 H	54	83.7	42.6
2	*5240.00	117.1 AV			1.00 H	54	74.5	42.6
3	5350.00	55.8 PK	74.0	-18.2	1.00 H	54	51.5	4.3
4	5350.00	44.3 AV	54.0	-9.7	1.00 H	54	40.0	4.3
5	#10480.00	57.9 PK	68.2	-10.3	2.10 H	305	46.5	11.4
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	*5240.00	128.1 PK			1.08 V	0	85.5	42.6
2	*5240.00	118.2 AV			1.08 V	0	75.6	42.6
3	5350.00	56.8 PK	74.0	-17.2	1.08 V	0	52.5	4.3
4	5350.00	46.5 AV	54.0	-7.5	1.08 V	0	42.2	4.3
5	#10480.00	59.7 PK	68.2	-8.5	1.03 V	318	48.3	11.4

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	56.1 PK	74.0	-17.9	1.01 H	64	51.6	4.5
2	5150.00	43.5 AV	54.0	-10.5	1.01 H	64	39.0	4.5
3	*5260.00	128.6 PK			1.01 H	64	86.0	42.6
4	*5260.00	117.8 AV			1.01 H	64	75.2	42.6
5	#10520.00	57.8 PK	68.2	-10.4	2.22 H	300	46.5	11.3
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	1.07 V	0	52.6	4.5
2	5150.00	45.0 AV	54.0	-9.0	1.07 V	0	40.5	4.5
3	*5260.00	130.6 PK			1.07 V	0	88.0	42.6
4	*5260.00	119.8 AV			1.07 V	0	77.2	42.6
5	#10520.00	59.7 PK	68.2	-8.5	1.06 V	315	48.4	11.3

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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5300.00	127.2 PK			1.03 H	58	84.6	42.6
2	*5300.00	116.3 AV			1.03 H	58	73.7	42.6
3	10600.00	57.7 PK	74.0	-16.3	2.17 H	320	46.7	11.0
4	10600.00	46.8 AV	54.0	-7.2	2.17 H	320	35.8	11.0
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	128.6 PK			1.01 V	8	86.0	42.6
2	*5300.00	117.4 AV			1.01 V	8	74.8	42.6
3	10600.00	59.4 PK	74.0	-14.6	1.09 V	308	48.4	11.0
4	10600.00	47.8 AV	54.0	-6.2	1.09 V	308	36.8	11.0

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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5320.00	124.1 PK			1.00 H	42	81.6	42.5
2	*5320.00	114.3 AV			1.00 H	42	71.8	42.5
3	5350.00	61.8 PK	74.0	-12.2	1.00 H	42	57.5	4.3
4	5350.00	44.8 AV	54.0	-9.2	1.00 H	42	40.5	4.3
5	10640.00	57.2 PK	74.0	-16.8	2.13 H	313	46.2	11.0
6	10640.00	46.0 AV	54.0	-8.0	2.13 H	313	35.0	11.0
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	*5320.00	125.6 PK			1.11 V	6	83.1	42.5
2	*5320.00	115.6 AV			1.11 V	6	73.1	42.5
3	5350.00	62.3 PK	74.0	-11.7	1.11 V	6	58.0	4.3
4	5350.00	46.8 AV	54.0	-7.2	1.11 V	6	42.5	4.3
5	10640.00	59.5 PK	74.0	-14.5	1.06 V	313	48.5	11.0
6	10640.00	47.5 AV	54.0	-6.5	1.06 V	313	36.5	11.0

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	68.0 PK	74.0	-6.0	1.00 H	65	63.4	4.6
2	5460.00	44.1 AV	54.0	-9.9	1.00 H	65	39.5	4.6
3	#5470.00	63.1 PK	68.2	-5.1	1.00 H	65	58.5	4.6
4	*5500.00	126.5 PK			1.00 H	65	83.8	42.7
5	*5500.00	113.9 AV			1.00 H	65	71.2	42.7
6	11000.00	58.0 PK	74.0	-16.0	2.05 H	317	46.4	11.6
7	11000.00	46.8 AV	54.0	-7.2	2.05 H	317	35.2	11.6
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	70.4 PK	74.0	-3.6	1.00 V	1	65.8	4.6
2	5460.00	45.1 AV	54.0	-8.9	1.00 V	1	40.5	4.6
3	#5470.00	66.6 PK	68.2	-1.6	1.00 V	1	62.0	4.6
4	*5500.00	127.8 PK			1.00 V	1	85.1	42.7
5	*5500.00	115.1 AV			1.00 V	1	72.4	42.7
6	11000.00	59.8 PK	74.0	-14.2	1.10 V	305	48.2	11.6
7	11000.00	48.1 AV	54.0	-5.9	1.10 V	305	36.5	11.6

Remarks:

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

RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 120 : 5600 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5600.00	126.6 PK			1.09 H	49	83.6	43.0
2	*5600.00	116.6 AV			1.09 H	49	73.6	43.0
3	11200.00	58.3 PK	74.0	-15.7	2.06 H	301	46.5	11.8
4	11200.00	47.4 AV	54.0	-6.6	2.06 H	301	35.6	11.8
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	*5600.00	129.2 PK			1.03 V	7	86.2	43.0
2	*5600.00	119.3 AV			1.03 V	7	76.3	43.0
3	11200.00	60.3 PK	74.0	-13.7	1.09 V	328	48.5	11.8
4	11200.00	48.5 AV	54.0	-5.5	1.09 V	328	36.7	11.8

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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5700.00	123.7 PK			1.00 H	60	79.8	43.9
2	*5700.00	112.9 AV			1.00 H	60	69.0	43.9
3	#5725.00	65.1 PK	68.2	-3.1	1.00 H	60	59.3	5.8
4	11400.00	58.7 PK	74.0	-15.3	2.00 H	302	46.5	12.2
5	11400.00	47.7 AV	54.0	-6.3	2.00 H	302	35.5	12.2
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	*5700.00	124.7 PK			1.00 V	0	80.8	43.9
2	*5700.00	114.2 AV			1.00 V	0	70.3	43.9
3	#5725.00	66.7 PK	68.2	-1.5	1.00 V	0	60.9	5.8
4	11400.00	60.4 PK	74.0	-13.6	1.07 V	312	48.2	12.2
5	11400.00	48.5 AV	54.0	-5.5	1.07 V	312	36.3	12.2

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	55.2 PK	68.2	-13.0	1.09 H	74	50.6	4.6
2	*5720.00	126.0 PK			1.09 H	74	82.2	43.8
3	*5720.00	117.3 AV			1.09 H	74	73.5	43.8
4	#5850.00	57.1 PK	68.2	-11.1	1.09 H	74	50.9	6.2
5	11440.00	58.9 PK	74.0	-15.1	2.17 H	300	46.7	12.2
6	11440.00	47.8 AV	54.0	-6.2	2.17 H	300	35.6	12.2
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	#5470.00	57.2 PK	68.2	-11.0	1.06 V	7	52.6	4.6
2	*5720.00	129.0 PK			1.06 V	7	85.2	43.8
3	*5720.00	119.3 AV			1.06 V	7	75.5	43.8
4	#5850.00	58.7 PK	68.2	-9.5	1.06 V	7	52.5	6.2
5	11440.00	60.8 PK	74.0	-13.2	1.09 V	305	48.6	12.2
6	11440.00	49.0 AV	54.0	-5.0	1.09 V	305	36.8	12.2

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5641.20	62.2 PK	68.2	-6.0	1.02 H	42	56.6	5.6
2	*5745.00	128.2 PK			1.02 H	42	84.5	43.7
3	*5745.00	120.4 AV			1.02 H	42	76.7	43.7
4	#5978.80	61.9 PK	68.2	-6.3	1.02 H	42	55.8	6.1
5	11490.00	59.1 PK	74.0	-14.9	2.03 H	327	46.8	12.3
6	11490.00	48.0 AV	54.0	-6.0	2.03 H	327	35.7	12.3
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	#5639.60	62.9 PK	68.2	-5.3	1.00 V	16	57.5	5.4
2	*5745.00	130.5 PK			1.00 V	16	86.8	43.7
3	*5745.00	123.0 AV			1.00 V	16	79.3	43.7
4	#5947.60	62.0 PK	68.2	-6.2	1.00 V	16	56.3	5.7
5	11490.00	60.5 PK	74.0	-13.5	1.01 V	304	48.2	12.3
6	11490.00	49.2 AV	54.0	-4.8	1.01 V	304	36.9	12.3

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.

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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5617.60	61.2 PK	68.2	-7.0	1.02 H	46	56.0	5.2
2	*5785.00	128.9 PK			1.02 H	46	84.9	44.0
3	*5785.00	121.0 AV			1.02 H	46	77.0	44.0
4	#5972.00	61.6 PK	68.2	-6.6	1.02 H	46	55.5	6.1
5	11570.00	59.8 PK	74.0	-14.2	2.07 H	322	47.2	12.6
6	11570.00	48.7 AV	54.0	-5.3	2.07 H	322	36.1	12.6
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	#5626.00	61.8 PK	68.2	-6.4	1.00 V	13	56.5	5.3
2	*5785.00	130.8 PK			1.00 V	13	86.8	44.0
3	*5785.00	123.4 AV			1.00 V	13	79.4	44.0
4	#5992.80	62.7 PK	68.2	-5.5	1.00 V	13	56.5	6.2
5	11570.00	60.8 PK	74.0	-13.2	1.24 V	309	48.2	12.6
6	11570.00	49.6 AV	54.0	-4.4	1.24 V	309	37.0	12.6

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 (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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5644.80	60.9 PK	68.2	-7.3	1.04 H	39	55.3	5.6
2	*5825.00	127.7 PK			1.04 H	39	83.5	44.2
3	*5825.00	120.6 AV			1.04 H	39	76.4	44.2
4	#5949.20	61.8 PK	68.2	-6.4	1.04 H	39	56.0	5.8
5	11650.00	59.4 PK	74.0	-14.6	2.08 H	322	47.0	12.4
6	11650.00	48.3 AV	54.0	-5.7	2.08 H	322	35.9	12.4
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5629.60	61.1 PK	68.2	-7.1	1.03 V	12	55.7	5.4
2	*5825.00	129.9 PK			1.03 V	12	85.7	44.2
3	*5825.00	122.9 AV			1.03 V	12	78.7	44.2
4	#5926.40	62.8 PK	68.2	-5.4	1.03 V	12	56.9	5.9
5	11650.00	60.5 PK	74.0	-13.5	1.17 V	302	48.1	12.4
6	11650.00	49.3 AV	54.0	-4.7	1.17 V	302	36.9	12.4

Remarks:

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

RF Mode	802.11be (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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5140.00	70.1 PK	74.0	-3.9	1.00 H	45	65.6	4.5
2	5140.00	48.5 AV	54.0	-5.5	1.00 H	45	44.0	4.5
3	*5180.00	122.6 PK			1.00 H	45	80.2	42.4
4	*5180.00	113.6 AV			1.00 H	45	71.2	42.4
5	#10360.00	57.6 PK	68.2	-10.6	2.17 H	300	46.0	11.6
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	5140.00	72.3 PK	74.0	-1.7	1.03 V	6	67.8	4.5
2	5140.00	50.5 AV	54.0	-3.5	1.03 V	6	46.0	4.5
3	*5180.00	124.8 PK			1.03 V	6	82.4	42.4
4	*5180.00	115.4 AV			1.03 V	6	73.0	42.4
5	#10360.00	59.7 PK	68.2	-8.5	1.00 V	315	48.1	11.6

Remarks:

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

RF Mode	802.11be (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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5200.00	125.5 PK			1.03 H	42	83.0	42.5
2	*5200.00	117.2 AV			1.03 H	42	74.7	42.5
3	#10400.00	57.6 PK	68.2	-10.6	2.11 H	308	46.3	11.3
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	*5200.00	129.0 PK			1.01 V	7	86.5	42.5
2	*5200.00	119.0 AV			1.01 V	7	76.5	42.5
3	#10400.00	59.3 PK	68.2	-8.9	1.11 V	325	48.0	11.3

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5240.00	125.7 PK			1.01 H	56	83.1	42.6
2	*5240.00	115.1 AV			1.01 H	56	72.5	42.6
3	5350.00	55.9 PK	74.0	-18.1	1.01 H	56	51.6	4.3
4	5350.00	44.5 AV	54.0	-9.5	1.01 H	56	40.2	4.3
5	#10480.00	57.4 PK	68.2	-10.8	2.08 H	305	46.0	11.4
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	*5240.00	126.8 PK			1.03 V	6	84.2	42.6
2	*5240.00	117.6 AV			1.03 V	6	75.0	42.6
3	5350.00	56.9 PK	74.0	-17.1	1.03 V	6	52.6	4.3
4	5350.00	46.8 AV	54.0	-7.2	1.03 V	6	42.5	4.3
5	#10480.00	59.5 PK	68.2	-8.7	1.01 V	315	48.1	11.4

Remarks:

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

RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	55.7 PK	74.0	-18.3	1.00 H	40	51.2	4.5
2	5150.00	44.7 AV	54.0	-9.3	1.00 H	40	40.2	4.5
3	*5260.00	126.3 PK			1.00 H	40	83.7	42.6
4	*5260.00	115.8 AV			1.00 H	40	73.2	42.6
5	#10520.00	57.8 PK	68.2	-10.4	2.26 H	306	46.5	11.3
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	57.2 PK	74.0	-16.8	1.02 V	6	52.7	4.5
2	5150.00	45.0 AV	54.0	-9.0	1.02 V	6	40.5	4.5
3	*5260.00	128.3 PK			1.02 V	6	85.7	42.6
4	*5260.00	117.8 AV			1.02 V	6	75.2	42.6
5	#10520.00	59.6 PK	68.2	-8.6	1.06 V	312	48.3	11.3

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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5300.00	126.6 PK			1.00 H	47	84.0	42.6
2	*5300.00	115.6 AV			1.00 H	47	73.0	42.6
3	10600.00	57.5 PK	74.0	-16.5	2.06 H	311	46.5	11.0
4	10600.00	47.0 AV	54.0	-7.0	2.06 H	311	36.0	11.0
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	127.8 PK			1.00 V	6	85.2	42.6
2	*5300.00	116.4 AV			1.00 V	6	73.8	42.6
3	10600.00	59.2 PK	74.0	-14.8	1.08 V	301	48.2	11.0
4	10600.00	47.5 AV	54.0	-6.5	1.08 V	301	36.5	11.0

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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5320.00	122.7 PK			1.03 H	43	80.2	42.5
2	*5320.00	112.5 AV			1.03 H	43	70.0	42.5
3	5350.00	61.9 PK	74.0	-12.1	1.03 H	43	57.6	4.3
4	5350.00	44.5 AV	54.0	-9.5	1.03 H	43	40.2	4.3
5	10640.00	57.1 PK	74.0	-16.9	2.17 H	315	46.1	11.0
6	10640.00	45.9 AV	54.0	-8.1	2.17 H	315	34.9	11.0
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	*5320.00	124.0 PK			1.08 V	16	81.5	42.5
2	*5320.00	114.0 AV			1.08 V	16	71.5	42.5
3	5350.00	62.6 PK	74.0	-11.4	1.08 V	16	58.3	4.3
4	5350.00	47.0 AV	54.0	-7.0	1.08 V	16	42.7	4.3
5	10640.00	59.0 PK	74.0	-15.0	1.03 V	310	48.0	11.0
6	10640.00	47.5 AV	54.0	-6.5	1.03 V	310	36.5	11.0

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	59.6 PK	74.0	-14.4	1.00 H	56	55.0	4.6
2	5460.00	43.8 AV	54.0	-10.2	1.00 H	56	39.2	4.6
3	#5470.00	63.1 PK	68.2	-5.1	1.00 H	56	58.5	4.6
4	*5500.00	121.9 PK			1.00 H	56	79.2	42.7
5	*5500.00	111.7 AV			1.00 H	56	69.0	42.7
6	11000.00	57.9 PK	74.0	-16.1	2.16 H	308	46.3	11.6
7	11000.00	47.1 AV	54.0	-6.9	2.16 H	308	35.5	11.6
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	58.2 PK	74.0	-15.8	1.10 V	1	53.6	4.6
2	5460.00	45.4 AV	54.0	-8.6	1.10 V	1	40.8	4.6
3	#5470.00	66.5 PK	68.2	-1.7	1.10 V	1	61.9	4.6
4	*5500.00	122.8 PK			1.10 V	1	80.1	42.7
5	*5500.00	111.9 AV			1.10 V	1	69.2	42.7
6	11000.00	59.7 PK	74.0	-14.3	1.03 V	301	48.1	11.6
7	11000.00	47.8 AV	54.0	-6.2	1.03 V	301	36.2	11.6

Remarks:

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

RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 120 : 5600 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5600.00	124.9 PK			1.10 H	49	81.9	43.0
2	*5600.00	115.2 AV			1.10 H	49	72.2	43.0
3	11200.00	58.1 PK	74.0	-15.9	2.08 H	315	46.3	11.8
4	11200.00	46.9 AV	54.0	-7.1	2.08 H	315	35.1	11.8
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	*5600.00	127.9 PK			1.00 V	12	84.9	43.0
2	*5600.00	117.5 AV			1.00 V	12	74.5	43.0
3	11200.00	60.2 PK	74.0	-13.8	1.00 V	306	48.4	11.8
4	11200.00	48.4 AV	54.0	-5.6	1.00 V	306	36.6	11.8

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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5700.00	122.8 PK			1.00 H	56	78.9	43.9
2	*5700.00	109.9 AV			1.00 H	56	66.0	43.9
3	#5725.00	65.6 PK	68.2	-2.6	1.00 H	56	59.8	5.8
4	11400.00	58.4 PK	74.0	-15.6	2.10 H	328	46.2	12.2
5	11400.00	47.5 AV	54.0	-6.5	2.10 H	328	35.3	12.2
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	*5700.00	123.9 PK			1.28 V	13	80.0	43.9
2	*5700.00	112.1 AV			1.28 V	13	68.2	43.9
3	#5725.00	66.6 PK	68.2	-1.6	1.28 V	13	60.8	5.8
4	11400.00	60.2 PK	74.0	-13.8	1.07 V	306	48.0	12.2
5	11400.00	48.5 AV	54.0	-5.5	1.07 V	306	36.3	12.2

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	55.1 PK	68.2	-13.1	1.00 H	62	50.5	4.6
2	*5720.00	125.3 PK			1.00 H	62	81.5	43.8
3	*5720.00	115.9 AV			1.00 H	62	72.1	43.8
4	#5850.00	57.1 PK	68.2	-11.1	1.00 H	62	50.9	6.2
5	11440.00	58.7 PK	74.0	-15.3	2.00 H	295	46.5	12.2
6	11440.00	47.7 AV	54.0	-6.3	2.00 H	295	35.5	12.2
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	#5470.00	57.1 PK	68.2	-11.1	1.34 V	1	52.5	4.6
2	*5720.00	128.3 PK			1.34 V	1	84.5	43.8
3	*5720.00	117.4 AV			1.34 V	1	73.6	43.8
4	#5850.00	58.9 PK	68.2	-9.3	1.34 V	1	52.7	6.2
5	11440.00	60.7 PK	74.0	-13.3	1.06 V	309	48.5	12.2
6	11440.00	49.0 AV	54.0	-5.0	1.06 V	309	36.8	12.2

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5648.80	64.1 PK	68.2	-4.1	1.03 H	41	58.4	5.7
2	*5745.00	127.4 PK			1.03 H	41	83.7	43.7
3	*5745.00	118.1 AV			1.03 H	41	74.4	43.7
4	#5993.20	62.8 PK	68.2	-5.4	1.03 H	41	56.6	6.2
5	11490.00	59.0 PK	74.0	-15.0	2.06 H	323	46.7	12.3
6	11490.00	47.9 AV	54.0	-6.1	2.06 H	323	35.6	12.3
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	#5641.20	62.8 PK	68.2	-5.4	1.00 V	8	57.7	5.1
2	*5745.00	128.8 PK			1.00 V	8	85.1	43.7
3	*5745.00	119.6 AV			1.00 V	8	75.9	43.7
4	#5936.00	62.6 PK	68.2	-5.6	1.00 V	8	56.8	5.8
5	11490.00	60.2 PK	74.0	-13.8	1.16 V	307	47.9	12.3
6	11490.00	49.1 AV	54.0	-4.9	1.16 V	307	36.8	12.3

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.

RF Mode	802.11ax (HE20) 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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5626.80	61.6 PK	68.2	-6.6	1.06 H	45	56.3	5.3
2	*5785.00	128.1 PK			1.06 H	45	84.1	44.0
3	*5785.00	118.4 AV			1.06 H	45	74.4	44.0
4	#5967.60	61.9 PK	68.2	-6.3	1.06 H	45	56.0	5.9
5	11570.00	59.5 PK	74.0	-14.5	1.97 H	318	46.9	12.6
6	11570.00	48.4 AV	54.0	-5.6	1.97 H	318	35.8	12.6
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	#5644.80	61.6 PK	68.2	-6.6	1.07 V	355	56.0	5.6
2	*5785.00	129.7 PK			1.07 V	355	85.7	44.0
3	*5785.00	120.9 AV			1.07 V	355	76.9	44.0
4	#5988.80	62.5 PK	68.2	-5.7	1.07 V	355	56.3	6.2
5	11570.00	60.6 PK	74.0	-13.4	1.16 V	298	48.0	12.6
6	11570.00	49.5 AV	54.0	-4.5	1.16 V	298	36.9	12.6

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.

RF Mode	802.11ax (HE20) 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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5631.20	62.0 PK	68.2	-6.2	1.06 H	43	56.6	5.4
2	*5825.00	126.8 PK			1.06 H	43	82.6	44.2
3	*5825.00	118.0 AV			1.06 H	43	73.8	44.2
4	#5976.80	61.9 PK	68.2	-6.3	1.06 H	43	55.8	6.1
5	11650.00	59.2 PK	74.0	-14.8	2.01 H	325	46.8	12.4
6	11650.00	48.0 AV	54.0	-6.0	2.01 H	325	35.6	12.4
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5637.20	61.5 PK	68.2	-6.7	1.02 V	17	56.0	5.5
2	*5825.00	129.8 PK			1.02 V	17	85.6	44.2
3	*5825.00	120.4 AV			1.02 V	17	76.2	44.2
4	#5930.80	63.0 PK	68.2	-5.2	1.02 V	17	57.1	5.9
5	11650.00	60.2 PK	74.0	-13.8	1.08 V	294	47.8	12.4
6	11650.00	49.1 AV	54.0	-4.9	1.08 V	294	36.7	12.4

Remarks:

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

RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5140.00	66.7 PK	74.0	-7.3	1.00 H	46	62.2	4.5
2	5140.00	48.3 AV	54.0	-5.7	1.00 H	46	43.8	4.5
3	*5180.00	122.8 PK			1.00 H	46	80.4	42.4
4	*5180.00	111.0 AV			1.00 H	46	68.6	42.4
5	#10360.00	57.6 PK	68.2	-10.6	2.00 H	310	46.0	11.6
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	5140.00	70.3 PK	74.0	-3.7	1.05 V	5	65.8	4.5
2	5140.00	49.2 AV	54.0	-4.8	1.05 V	5	44.7	4.5
3	*5180.00	124.6 PK			1.05 V	5	82.2	42.4
4	*5180.00	113.1 AV			1.05 V	5	70.7	42.4
5	#10360.00	60.1 PK	68.2	-8.1	1.07 V	330	48.5	11.6

Remarks:

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

RF Mode	802.11be (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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5200.00	124.0 PK			1.00 H	55	81.5	42.5
2	*5200.00	113.6 AV			1.00 H	55	71.1	42.5
3	#10400.00	57.3 PK	68.2	-10.9	2.06 H	305	46.0	11.3
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	*5200.00	127.1 PK			1.03 V	1	84.6	42.5
2	*5200.00	116.9 AV			1.03 V	1	74.4	42.5
3	#10400.00	59.1 PK	68.2	-9.1	1.01 V	304	47.8	11.3

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5240.00	124.3 PK			1.00 H	62	81.7	42.6
2	*5240.00	113.1 AV			1.00 H	62	70.5	42.6
3	5350.00	55.8 PK	74.0	-18.2	1.00 H	62	51.5	4.3
4	5350.00	44.3 AV	54.0	-9.7	1.00 H	62	40.0	4.3
5	#10480.00	57.7 PK	68.2	-10.5	2.11 H	299	46.3	11.4
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	*5240.00	126.2 PK			1.05 V	6	83.6	42.6
2	*5240.00	114.7 AV			1.05 V	6	72.1	42.6
3	5350.00	56.8 PK	74.0	-17.2	1.05 V	6	52.5	4.3
4	5350.00	46.6 AV	54.0	-7.4	1.05 V	6	42.3	4.3
5	#10480.00	59.7 PK	68.2	-8.5	1.11 V	311	48.3	11.4

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	55.6 PK	74.0	-18.4	1.03 H	59	51.1	4.5
2	5150.00	44.5 AV	54.0	-9.5	1.03 H	59	40.0	4.5
3	*5260.00	124.8 PK			1.03 H	59	82.2	42.6
4	*5260.00	113.4 AV			1.03 H	59	70.8	42.6
5	#10520.00	57.3 PK	68.2	-10.9	2.03 H	305	46.0	11.3
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	56.9 PK	74.0	-17.1	1.06 V	0	52.4	4.5
2	5150.00	45.5 AV	54.0	-8.5	1.06 V	0	41.0	4.5
3	*5260.00	126.6 PK			1.06 V	0	84.0	42.6
4	*5260.00	115.0 AV			1.06 V	0	72.4	42.6
5	#10520.00	59.7 PK	68.2	-8.5	1.06 V	310	48.4	11.3

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5300.00	125.9 PK			1.00 H	58	83.3	42.6
2	*5300.00	114.8 AV			1.00 H	58	72.2	42.6
3	10600.00	57.4 PK	74.0	-16.6	1.11 H	316	46.4	11.0
4	10600.00	46.8 AV	54.0	-7.2	1.11 H	316	35.8	11.0
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	126.8 PK			1.01 V	7	84.2	42.6
2	*5300.00	115.6 AV			1.01 V	7	73.0	42.6
3	10600.00	59.4 PK	74.0	-14.6	1.06 V	312	48.4	11.0
4	10600.00	47.4 AV	54.0	-6.6	1.06 V	312	36.4	11.0

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) 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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5320.00	120.9 PK			1.00 H	64	78.4	42.5
2	*5320.00	110.3 AV			1.00 H	64	67.8	42.5
3	5350.00	61.8 PK	74.0	-12.2	1.00 H	64	57.5	4.3
4	5350.00	45.0 AV	54.0	-9.0	1.00 H	64	40.7	4.3
5	10640.00	57.1 PK	74.0	-16.9	2.08 H	301	46.1	11.0
6	10640.00	46.1 AV	54.0	-7.9	2.08 H	301	35.1	11.0
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	*5320.00	122.3 PK			1.00 V	0	79.8	42.5
2	*5320.00	111.6 AV			1.00 V	0	69.1	42.5
3	5350.00	63.3 PK	74.0	-10.7	1.00 V	0	59.0	4.3
4	5350.00	47.0 AV	54.0	-7.0	1.00 V	0	42.7	4.3
5	10640.00	59.1 PK	74.0	-14.9	1.07 V	318	48.1	11.0
6	10640.00	47.3 AV	54.0	-6.7	1.07 V	318	36.3	11.0

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) 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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	56.8 PK	74.0	-17.2	1.00 H	61	52.2	4.6
2	5460.00	43.7 AV	54.0	-10.3	1.00 H	61	39.1	4.6
3	#5470.00	64.1 PK	68.2	-4.1	1.00 H	61	59.5	4.6
4	*5500.00	120.4 PK			1.00 H	61	77.7	42.7
5	*5500.00	109.4 AV			1.00 H	61	66.7	42.7
6	11000.00	57.6 PK	74.0	-16.4	2.12 H	312	46.0	11.6
7	11000.00	47.1 AV	54.0	-6.9	2.12 H	312	35.5	11.6
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	58.0 PK	74.0	-16.0	1.00 V	2	53.4	4.6
2	5460.00	45.1 AV	54.0	-8.9	1.00 V	2	40.5	4.6
3	#5470.00	66.7 PK	68.2	-1.5	1.00 V	2	62.1	4.6
4	*5500.00	121.3 PK			1.00 V	2	78.6	42.7
5	*5500.00	110.7 AV			1.00 V	2	68.0	42.7
6	11000.00	59.6 PK	74.0	-14.4	1.03 V	305	48.0	11.6
7	11000.00	47.8 AV	54.0	-6.2	1.03 V	305	36.2	11.6

Remarks:

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

RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 120 : 5600 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5600.00	123.7 PK			1.09 H	62	80.7	43.0
2	*5600.00	113.5 AV			1.09 H	62	70.5	43.0
3	11200.00	57.8 PK	74.0	-16.2	2.22 H	317	46.0	11.8
4	11200.00	46.9 AV	54.0	-7.1	2.22 H	317	35.1	11.8
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	*5600.00	126.2 PK			1.08 V	7	83.2	43.0
2	*5600.00	115.8 AV			1.08 V	7	72.8	43.0
3	11200.00	59.9 PK	74.0	-14.1	1.07 V	305	48.1	11.8
4	11200.00	48.1 AV	54.0	-5.9	1.07 V	305	36.3	11.8

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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5700.00	118.5 PK			1.00 H	55	74.6	43.9
2	*5700.00	107.4 AV			1.00 H	55	63.5	43.9
3	#5725.00	61.3 PK	68.2	-6.9	1.00 H	55	55.5	5.8
4	11400.00	58.2 PK	74.0	-15.8	2.08 H	310	46.0	12.2
5	11400.00	47.3 AV	54.0	-6.7	2.08 H	310	35.1	12.2
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	*5700.00	121.1 PK			1.17 V	12	77.2	43.9
2	*5700.00	109.4 AV			1.17 V	12	65.5	43.9
3	#5725.00	66.3 PK	68.2	-1.9	1.17 V	12	60.5	5.8
4	11400.00	60.1 PK	74.0	-13.9	1.06 V	305	47.9	12.2
5	11400.00	48.3 AV	54.0	-5.7	1.06 V	305	36.1	12.2

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	54.8 PK	68.2	-13.4	1.04 H	56	50.2	4.6
2	*5720.00	124.5 PK			1.04 H	56	80.7	43.8
3	*5720.00	113.3 AV			1.04 H	56	69.5	43.8
4	#5850.00	56.7 PK	68.2	-11.5	1.04 H	56	50.5	6.2
5	11440.00	58.5 PK	74.0	-15.5	2.16 H	299	46.3	12.2
6	11440.00	47.5 AV	54.0	-6.5	2.16 H	299	35.3	12.2
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	#5470.00	56.8 PK	68.2	-11.4	1.03 V	14	52.2	4.6
2	*5720.00	126.3 PK			1.03 V	14	82.5	43.8
3	*5720.00	114.9 AV			1.03 V	14	71.1	43.8
4	#5850.00	58.7 PK	68.2	-9.5	1.03 V	14	52.5	6.2
5	11440.00	60.5 PK	74.0	-13.5	1.08 V	308	48.3	12.2
6	11440.00	48.6 AV	54.0	-5.4	1.08 V	308	36.4	12.2

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5645.20	61.9 PK	68.2	-6.3	1.06 H	41	56.3	5.6
2	*5745.00	125.5 PK			1.06 H	41	81.8	43.7
3	*5745.00	115.1 AV			1.06 H	41	71.4	43.7
4	#5987.60	62.6 PK	68.2	-5.6	1.06 H	41	56.4	6.2
5	11490.00	58.9 PK	74.0	-15.1	1.97 H	318	46.6	12.3
6	11490.00	47.8 AV	54.0	-6.2	1.97 H	318	35.5	12.3
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	#5630.80	61.7 PK	68.2	-6.5	1.00 V	18	56.3	5.4
2	*5745.00	128.7 PK			1.00 V	18	85.0	43.7
3	*5745.00	117.7 AV			1.00 V	18	74.0	43.7
4	#5956.80	62.4 PK	68.2	-5.8	1.00 V	18	56.6	5.8
5	11490.00	60.1 PK	74.0	-13.9	1.17 V	301	47.8	12.3
6	11490.00	48.9 AV	54.0	-5.1	1.17 V	301	36.6	12.3

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.

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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5632.40	60.8 PK	68.2	-7.4	1.02 H	47	55.4	5.4
2	*5785.00	125.7 PK			1.02 H	47	81.7	44.0
3	*5785.00	115.5 AV			1.02 H	47	71.5	44.0
4	#5999.20	62.5 PK	68.2	-5.7	1.02 H	47	56.3	6.2
5	11570.00	59.4 PK	74.0	-14.6	2.03 H	319	46.8	12.6
6	11570.00	48.2 AV	54.0	-5.8	2.03 H	319	35.6	12.6
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	#5609.20	61.4 PK	68.2	-6.8	1.04 V	355	56.3	5.1
2	*5785.00	128.3 PK			1.04 V	355	84.3	44.0
3	*5785.00	117.9 AV			1.04 V	355	73.9	44.0
4	#5990.80	62.2 PK	68.2	-6.0	1.04 V	355	56.0	6.2
5	11570.00	60.4 PK	74.0	-13.6	1.18 V	307	47.8	12.6
6	11570.00	49.2 AV	54.0	-4.8	1.18 V	307	36.6	12.6

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 (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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5642.40	61.2 PK	68.2	-7.0	1.03 H	49	55.6	5.6
2	*5825.00	125.2 PK			1.03 H	49	81.0	44.2
3	*5825.00	115.1 AV			1.03 H	49	70.9	44.2
4	#5973.20	62.2 PK	68.2	-6.0	1.03 H	49	56.1	6.1
5	11650.00	59.0 PK	74.0	-15.0	1.95 H	321	46.6	12.4
6	11650.00	48.0 AV	54.0	-6.0	1.95 H	321	35.6	12.4
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5643.20	60.8 PK	68.2	-7.4	1.00 V	17	55.2	5.6
2	*5825.00	128.0 PK			1.00 V	17	83.8	44.2
3	*5825.00	117.0 AV			1.00 V	17	72.8	44.2
4	#5954.40	62.4 PK	68.2	-5.8	1.00 V	17	56.6	5.8
5	11650.00	60.1 PK	74.0	-13.9	1.14 V	308	47.7	12.4
6	11650.00	48.9 AV	54.0	-5.1	1.14 V	308	36.5	12.4

Remarks:

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

RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5240.00	125.1 PK			1.00 H	59	82.5	42.6
2	*5240.00	114.0 AV			1.00 H	59	71.4	42.6
3	5350.00	56.8 PK	74.0	-17.2	1.00 H	59	52.5	4.3
4	5350.00	44.3 AV	54.0	-9.7	1.00 H	59	40.0	4.3
5	#10480.00	57.6 PK	68.2	-10.6	2.22 H	307	46.2	11.4
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	*5240.00	126.4 PK			1.00 V	4	83.8	42.6
2	*5240.00	115.1 AV			1.00 V	4	72.5	42.6
3	5350.00	57.9 PK	74.0	-16.1	1.00 V	4	53.6	4.3
4	5350.00	45.5 AV	54.0	-8.5	1.00 V	4	41.2	4.3
5	#10480.00	59.8 PK	68.2	-8.4	1.07 V	303	48.4	11.4

Remarks:

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

RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5300.00	125.6 PK			1.04 H	57	83.0	42.6
2	*5300.00	114.4 AV			1.04 H	57	71.8	42.6
3	10600.00	57.3 PK	74.0	-16.7	2.22 H	308	46.3	11.0
4	10600.00	46.3 AV	54.0	-7.7	2.22 H	308	35.3	11.0
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	126.5 PK			1.00 V	7	83.9	42.6
2	*5300.00	115.3 AV			1.00 V	7	72.7	42.6
3	10600.00	59.5 PK	74.0	-14.5	1.17 V	303	48.5	11.0
4	10600.00	47.6 AV	54.0	-6.4	1.17 V	303	36.6	11.0

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+26-tone MRU	Channel	CH 120 : 5600 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5600.00	125.2 PK			1.08 H	33	82.2	43.0
2	*5600.00	113.5 AV			1.08 H	33	70.5	43.0
3	11200.00	57.8 PK	74.0	-16.2	2.15 H	309	46.0	11.8
4	11200.00	46.9 AV	54.0	-7.1	2.15 H	309	35.1	11.8
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	*5600.00	126.0 PK			1.02 V	3	83.0	43.0
2	*5600.00	115.2 AV			1.02 V	3	72.2	43.0
3	11200.00	60.3 PK	74.0	-13.7	1.05 V	300	48.5	11.8
4	11200.00	48.2 AV	54.0	-5.8	1.05 V	300	36.4	11.8

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+26-tone MRU	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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5634.80	61.3 PK	68.2	-6.9	1.11 H	59	55.9	5.4
2	*5785.00	124.7 PK			1.11 H	59	80.7	44.0
3	*5785.00	114.8 AV			1.11 H	59	70.8	44.0
4	#5982.00	62.5 PK	68.2	-5.7	1.11 H	59	56.4	6.1
5	11570.00	59.1 PK	74.0	-14.9	2.22 H	295	46.5	12.6
6	11570.00	48.1 AV	54.0	-5.9	2.22 H	295	35.5	12.6
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	#5630.00	60.8 PK	68.2	-7.4	1.02 V	4	55.4	5.4
2	*5785.00	126.1 PK			1.02 V	4	82.1	44.0
3	*5785.00	116.3 AV			1.02 V	4	72.3	44.0
4	#5971.60	61.6 PK	68.2	-6.6	1.02 V	4	55.5	6.1
5	11570.00	61.1 PK	74.0	-12.9	1.03 V	311	48.5	12.6
6	11570.00	48.9 AV	54.0	-5.1	1.03 V	311	36.3	12.6

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.

RF Mode	802.11be (EHT20) 106+26-tone MRU	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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5240.00	121.5 PK			1.00 H	58	78.9	42.6
2	*5240.00	111.6 AV			1.00 H	58	69.0	42.6
3	5350.00	57.0 PK	74.0	-17.0	1.00 H	58	52.7	4.3
4	5350.00	44.8 AV	54.0	-9.2	1.00 H	58	40.5	4.3
5	#10480.00	58.0 PK	68.2	-10.2	2.22 H	295	46.6	11.4
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	*5240.00	125.5 PK			1.00 V	1	82.9	42.6
2	*5240.00	113.4 AV			1.00 V	1	70.8	42.6
3	5350.00	58.0 PK	74.0	-16.0	1.00 V	1	53.7	4.3
4	5350.00	46.0 AV	54.0	-8.0	1.00 V	1	41.7	4.3
5	#10480.00	59.4 PK	68.2	-8.8	1.05 V	317	48.0	11.4

Remarks:

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

RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5300.00	122.4 PK			1.06 H	67	79.8	42.6
2	*5300.00	112.1 AV			1.06 H	67	69.5	42.6
3	10600.00	57.1 PK	74.0	-16.9	2.30 H	292	46.1	11.0
4	10600.00	46.0 AV	54.0	-8.0	2.30 H	292	35.0	11.0
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	124.3 PK			1.04 V	354	81.7	42.6
2	*5300.00	113.3 AV			1.04 V	354	70.7	42.6
3	10600.00	59.5 PK	74.0	-14.5	1.11 V	305	48.5	11.0
4	10600.00	47.5 AV	54.0	-6.5	1.11 V	305	36.5	11.0

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) 106+26-tone MRU	Channel	CH 120 : 5600 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5600.00	122.8 PK			1.08 H	39	79.8	43.0
2	*5600.00	112.4 AV			1.08 H	39	69.4	43.0
3	11200.00	57.5 PK	74.0	-16.5	2.12 H	305	45.7	11.8
4	11200.00	46.6 AV	54.0	-7.4	2.12 H	305	34.8	11.8
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	*5600.00	125.2 PK			1.01 V	2	82.2	43.0
2	*5600.00	113.5 AV			1.01 V	2	70.5	43.0
3	11200.00	59.8 PK	74.0	-14.2	1.10 V	299	48.0	11.8
4	11200.00	48.1 AV	54.0	-5.9	1.10 V	299	36.3	11.8

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+26-tone MRU	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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5630.00	60.9 PK	68.2	-7.3	1.00 H	57	55.5	5.4
2	*5785.00	124.0 PK			1.00 H	57	80.0	44.0
3	*5785.00	112.9 AV			1.00 H	57	68.9	44.0
4	#5987.20	61.7 PK	68.2	-6.5	1.00 H	57	55.5	6.2
5	11570.00	59.4 PK	74.0	-14.6	2.00 H	305	46.8	12.6
6	11570.00	48.6 AV	54.0	-5.4	2.00 H	305	36.0	12.6
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	#5642.00	61.5 PK	68.2	-6.7	1.27 V	1	55.9	5.6
2	*5785.00	125.4 PK			1.27 V	1	81.4	44.0
3	*5785.00	114.5 AV			1.27 V	1	70.5	44.0
4	#5940.80	62.2 PK	68.2	-6.0	1.27 V	1	56.4	5.8
5	11570.00	60.8 PK	74.0	-13.2	1.14 V	0	48.2	12.6
6	11570.00	49.2 AV	54.0	-4.8	1.14 V	0	36.6	12.6

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.

RF Mode	802.11be (EHT80) 484+242-tone MRU	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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	67.7 PK	74.0	-6.3	1.00 H	60	63.2	4.5
2	5150.00	50.5 AV	54.0	-3.5	1.00 H	60	46.0	4.5
3	*5210.00	111.3 PK			1.00 H	60	68.8	42.5
4	*5210.00	99.7 AV			1.00 H	60	57.2	42.5
5	#10420.00	57.4 PK	68.2	-10.8	2.03 H	293	46.0	11.4
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	70.6 PK	74.0	-3.4	1.07 V	1	66.1	4.5
2	5150.00	52.3 AV	54.0	-1.7	1.07 V	1	47.8	4.5
3	*5210.00	113.0 PK			1.07 V	1	70.5	42.5
4	*5210.00	101.7 AV			1.07 V	1	59.2	42.5
5	#10420.00	59.3 PK	68.2	-8.9	1.04 V	304	47.9	11.4

Remarks:

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

RF Mode	802.11be (EHT80) 484+242-tone MRU	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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5290.00	109.2 PK			1.00 H	60	66.6	42.6
2	*5290.00	98.5 AV			1.00 H	60	55.9	42.6
3	5350.00	69.5 PK	74.0	-4.5	1.00 H	60	65.2	4.3
4	5350.00	50.7 AV	54.0	-3.3	1.00 H	60	46.4	4.3
5	#10580.00	57.0 PK	68.2	-11.2	2.11 H	299	45.9	11.1
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	*5290.00	110.8 PK			1.08 V	8	68.2	42.6
2	*5290.00	100.1 AV			1.08 V	8	57.5	42.6
3	5350.00	71.9 PK	74.0	-2.1	1.08 V	8	67.6	4.3
4	5350.00	52.3 AV	54.0	-1.7	1.08 V	8	48.0	4.3
5	#10580.00	58.6 PK	68.2	-9.6	1.07 V	300	47.5	11.1

Remarks:

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

RF Mode	802.11be (EHT80) 484+242-tone MRU	Channel	CH 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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	58.1 PK	68.2	-10.1	1.01 H	72	53.5	4.6
2	*5690.00	114.9 PK			1.01 H	72	71.1	43.8
3	*5690.00	104.0 AV			1.01 H	72	60.2	43.8
4	#5850.00	63.7 PK	68.2	-4.5	1.01 H	72	57.5	6.2
5	11380.00	57.9 PK	74.0	-16.1	2.14 H	295	45.9	12.0
6	11380.00	46.8 AV	54.0	-7.2	2.14 H	295	34.8	12.0
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	58.6 PK	68.2	-9.6	1.18 V	15	54.0	4.6
2	*5690.00	117.2 PK			1.18 V	15	73.4	43.8
3	*5690.00	106.6 AV			1.18 V	15	62.8	43.8
4	#5850.00	66.7 PK	68.2	-1.5	1.18 V	15	60.5	6.2
5	11380.00	60.5 PK	74.0	-13.5	1.06 V	317	48.5	12.0
6	11380.00	48.2 AV	54.0	-5.8	1.06 V	317	36.2	12.0

Remarks:

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

RF Mode	802.11be (EHT80) 484+242-tone MRU	Channel	CH 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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5636.80	65.2 PK	68.2	-3.0	1.00 H	59	59.8	5.4
2	*5775.00	115.8 PK			1.00 H	59	71.8	44.0
3	*5775.00	104.0 AV			1.00 H	59	60.0	44.0
4	#5932.80	64.7 PK	68.2	-3.5	1.00 H	59	58.8	5.9
5	11550.00	58.6 PK	74.0	-15.4	2.27 H	305	46.2	12.4
6	11550.00	46.9 AV	54.0	-7.1	2.27 H	305	34.5	12.4
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5635.60	66.5 PK	68.2	-1.7	1.00 V	16	61.1	5.4
2	*5775.00	117.4 PK			1.00 V	16	73.4	44.0
3	*5775.00	106.3 AV			1.00 V	16	62.3	44.0
4	#5932.00	64.3 PK	68.2	-3.9	1.00 V	16	58.4	5.9
5	11550.00	60.2 PK	74.0	-13.8	1.06 V	307	47.8	12.4
6	11550.00	48.6 AV	54.0	-5.4	1.06 V	307	36.2	12.4

Remarks:

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

RF Mode	802.11be (EHT160) 996+484-tone MRU	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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	65.1 PK	74.0	-8.9	1.00 H	59	60.6	4.5
2	5150.00	47.0 AV	54.0	-7.0	1.00 H	59	42.5	4.5
3	*5250.00	106.8 PK			1.00 H	59	64.2	42.6
4	*5250.00	95.8 AV			1.00 H	59	53.2	42.6
5	5350.00	67.2 PK	74.0	-6.8	1.00 H	59	62.9	4.3
6	5350.00	51.0 AV	54.0	-3.0	1.00 H	59	46.7	4.3
7	#10500.00	57.4 PK	68.2	-10.8	2.12 H	300	46.0	11.4
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	66.6 PK	74.0	-7.4	1.00 V	4	62.1	4.5
2	5150.00	48.5 AV	54.0	-5.5	1.00 V	4	44.0	4.5
3	*5250.00	110.1 PK			1.00 V	4	67.5	42.6
4	*5250.00	98.2 AV			1.00 V	4	55.6	42.6
5	5350.00	70.4 PK	74.0	-3.6	1.00 V	4	66.1	4.3
6	5350.00	52.3 AV	54.0	-1.7	1.00 V	4	48.0	4.3
7	#10500.00	59.0 PK	68.2	-9.2	1.13 V	306	47.6	11.4

Remarks:

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

RF Mode	802.11be (EHT160) 996+484-tone MRU	Channel	CH 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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	65.2 PK	74.0	-8.8	1.01 H	62	60.6	4.6
2	5460.00	45.5 AV	54.0	-8.5	1.01 H	62	40.9	4.6
3	#5470.00	66.4 PK	68.2	-1.8	1.01 H	62	61.8	4.6
4	*5570.00	107.4 PK			1.01 H	62	64.7	42.7
5	*5570.00	95.5 AV			1.01 H	62	52.8	42.7
6	#5725.00	62.8 PK	68.2	-5.4	1.01 H	62	57.0	5.8
7	11140.00	58.0 PK	74.0	-16.0	2.12 H	310	46.2	11.8
8	11140.00	46.5 AV	54.0	-7.5	2.12 H	310	34.7	11.8
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	65.2 PK	74.0	-8.8	1.00 V	19	60.6	4.6
2	5460.00	45.8 AV	54.0	-8.2	1.00 V	19	41.2	4.6
3	#5470.00	66.6 PK	68.2	-1.6	1.00 V	19	62.0	4.6
4	*5570.00	107.9 PK			1.00 V	19	65.2	42.7
5	*5570.00	96.5 AV			1.00 V	19	53.8	42.7
6	#5725.00	65.0 PK	68.2	-3.2	1.00 V	19	59.2	5.8
7	11140.00	59.7 PK	74.0	-14.3	1.11 V	327	47.9	11.8
8	11140.00	48.0 AV	54.0	-6.0	1.11 V	327	36.2	11.8

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 (EHT160) 996+484+242-tone MRU	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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	60.7 PK	74.0	-13.3	1.16 H	67	56.2	4.5
2	5150.00	44.7 AV	54.0	-9.3	1.16 H	67	40.2	4.5
3	*5250.00	105.2 PK			1.16 H	67	62.6	42.6
4	*5250.00	94.4 AV			1.16 H	67	51.8	42.6
5	5350.00	66.7 PK	74.0	-7.3	1.16 H	67	62.4	4.3
6	5350.00	49.8 AV	54.0	-4.2	1.16 H	67	45.5	4.3
7	#10500.00	57.4 PK	68.2	-10.8	2.16 H	305	46.0	11.4
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	62.5 PK	74.0	-11.5	1.05 V	2	58.0	4.5
2	5150.00	45.7 AV	54.0	-8.3	1.05 V	2	41.2	4.5
3	*5250.00	108.1 PK			1.05 V	2	65.5	42.6
4	*5250.00	96.7 AV			1.05 V	2	54.1	42.6
5	5350.00	69.8 PK	74.0	-4.2	1.05 V	2	65.5	4.3
6	5350.00	52.3 AV	54.0	-1.7	1.05 V	2	48.0	4.3
7	#10500.00	59.3 PK	68.2	-8.9	1.07 V	312	47.9	11.4

Remarks:

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

RF Mode	802.11be (EHT160) 996+484+242-tone MRU	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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	64.8 PK	74.0	-9.2	1.09 H	62	60.2	4.6
2	5460.00	45.1 AV	54.0	-8.9	1.09 H	62	40.5	4.6
3	#5470.00	65.4 PK	68.2	-2.8	1.09 H	62	60.8	4.6
4	*5570.00	106.2 PK			1.09 H	62	63.5	42.7
5	*5570.00	95.5 AV			1.09 H	62	52.8	42.7
6	#5725.00	61.3 PK	68.2	-6.9	1.09 H	62	55.5	5.8
7	11140.00	57.5 PK	74.0	-16.5	2.09 H	293	45.7	11.8
8	11140.00	46.8 AV	54.0	-7.2	2.09 H	293	35.0	11.8
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	65.6 PK	74.0	-8.4	1.00 V	16	61.0	4.6
2	5460.00	48.3 AV	54.0	-5.7	1.00 V	16	43.7	4.6
3	#5470.00	66.4 PK	68.2	-1.8	1.00 V	16	61.8	4.6
4	*5570.00	108.1 PK			1.00 V	16	65.4	42.7
5	*5570.00	96.5 AV			1.00 V	16	53.8	42.7
6	#5725.00	64.9 PK	68.2	-3.3	1.00 V	16	59.1	5.8
7	11140.00	59.6 PK	74.0	-14.4	1.08 V	321	47.8	11.8
8	11140.00	47.8 AV	54.0	-6.2	1.08 V	321	36.0	11.8

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.

1TX (Test Mode B - Monopole Antenna)

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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	61.0 PK	74.0	-13.0	3.42 H	188	56.8	4.2
2	5150.00	46.3 AV	54.0	-7.7	3.42 H	188	42.1	4.2
3	*5180.00	109.7 PK			3.42 H	188	67.8	41.9
4	*5180.00	100.4 AV			3.42 H	188	58.5	41.9
5	#10360.00	57.1 PK	68.2	-11.1	1.97 H	312	46.3	10.8
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	67.7 PK	74.0	-6.3	1.00 V	312	63.5	4.2
2	5150.00	52.3 AV	54.0	-1.7	1.00 V	312	48.1	4.2
3	*5180.00	116.5 PK			1.00 V	312	74.6	41.9
4	*5180.00	107.2 AV			1.00 V	312	65.3	41.9
5	#10360.00	58.1 PK	68.2	-10.1	1.34 V	264	47.3	10.8

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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5200.00	112.6 PK			3.38 H	187	70.7	41.9
2	*5200.00	103.3 AV			3.38 H	187	61.4	41.9
3	#10400.00	57.0 PK	68.2	-11.2	2.04 H	311	46.2	10.8
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	*5200.00	119.3 PK			1.06 V	314	77.4	41.9
2	*5200.00	110.0 AV			1.06 V	314	68.1	41.9
3	#10400.00	58.2 PK	68.2	-10.0	1.42 V	265	47.4	10.8

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5240.00	111.6 PK			3.40 H	186	69.9	41.7
2	*5240.00	102.4 AV			3.40 H	186	60.7	41.7
3	5350.00	54.3 PK	74.0	-19.7	3.40 H	186	50.4	3.9
4	5350.00	42.5 AV	54.0	-11.5	3.40 H	186	38.6	3.9
5	#10480.00	57.3 PK	68.2	-10.9	2.03 H	314	46.2	11.1
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	*5240.00	118.6 PK			1.09 V	316	76.9	41.7
2	*5240.00	109.3 AV			1.09 V	316	67.6	41.7
3	5350.00	55.8 PK	74.0	-18.2	1.09 V	316	51.9	3.9
4	5350.00	43.6 AV	54.0	-10.4	1.09 V	316	39.7	3.9
5	#10480.00	58.3 PK	68.2	-9.9	1.37 V	258	47.2	11.1

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	56.1 PK	74.0	-17.9	3.47 H	191	51.9	4.2
2	5150.00	41.0 AV	54.0	-13.0	3.47 H	191	36.8	4.2
3	*5260.00	109.0 PK			3.47 H	191	67.4	41.6
4	*5260.00	99.6 AV			3.47 H	191	58.0	41.6
5	#10520.00	57.5 PK	68.2	-10.7	2.03 H	311	46.3	11.2
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	5150.00	54.7 PK	74.0	-19.3	1.00 V	313	50.5	4.2
2	5150.00	41.8 AV	54.0	-12.2	1.00 V	313	37.6	4.2
3	*5260.00	118.1 PK			1.00 V	313	76.5	41.6
4	*5260.00	109.2 AV			1.00 V	313	67.6	41.6
5	#10520.00	58.8 PK	68.2	-9.4	1.35 V	266	47.6	11.2

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5300.00	111.7 PK			3.44 H	187	70.2	41.5
2	*5300.00	101.5 AV			3.44 H	187	60.0	41.5
3	10600.00	58.2 PK	74.0	-15.8	2.06 H	341	46.8	11.4
4	10600.00	47.0 AV	54.0	-7.0	2.06 H	341	35.6	11.4
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	*5300.00	119.2 PK			1.00 V	316	77.7	41.5
2	*5300.00	109.1 AV			1.00 V	316	67.6	41.5
3	10600.00	59.2 PK	74.0	-14.8	1.33 V	256	47.8	11.4
4	10600.00	48.0 AV	54.0	-6.0	1.33 V	256	36.6	11.4

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5320.00	109.1 PK			3.44 H	182	67.6	41.5
2	*5320.00	99.8 AV			3.44 H	182	58.3	41.5
3	5350.00	61.4 PK	74.0	-12.6	3.44 H	182	57.5	3.9
4	5350.00	45.3 AV	54.0	-8.7	3.44 H	182	41.4	3.9
5	10640.00	57.9 PK	74.0	-16.1	2.20 H	338	46.7	11.2
6	10640.00	46.5 AV	54.0	-7.5	2.20 H	338	35.3	11.2
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	*5320.00	117.0 PK			1.00 V	315	75.5	41.5
2	*5320.00	107.6 AV			1.00 V	315	66.1	41.5
3	5350.00	69.4 PK	74.0	-4.6	1.00 V	315	65.5	3.9
4	5350.00	52.1 AV	54.0	-1.9	1.00 V	315	48.2	3.9
5	10640.00	58.7 PK	74.0	-15.3	1.30 V	251	47.5	11.2
6	10640.00	47.5 AV	54.0	-6.5	1.30 V	251	36.3	11.2

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.

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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	55.6 PK	74.0	-18.4	3.40 H	190	51.5	4.1
2	5460.00	43.0 AV	54.0	-11.0	3.40 H	190	38.9	4.1
3	#5470.00	56.7 PK	68.2	-11.5	3.40 H	190	52.6	4.1
4	*5500.00	107.0 PK			3.40 H	190	65.1	41.9
5	*5500.00	96.9 AV			3.40 H	190	55.0	41.9
6	11000.00	58.1 PK	74.0	-15.9	2.11 H	337	46.8	11.3
7	11000.00	46.9 AV	54.0	-7.1	2.11 H	337	35.6	11.3
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	5460.00	60.4 PK	74.0	-13.6	1.04 V	314	56.3	4.1
2	5460.00	44.9 AV	54.0	-9.1	1.04 V	314	40.8	4.1
3	#5470.00	66.5 PK	68.2	-1.7	1.04 V	314	62.4	4.1
4	*5500.00	115.1 PK			1.04 V	314	73.2	41.9
5	*5500.00	105.1 AV			1.04 V	314	63.2	41.9
6	11000.00	59.1 PK	74.0	-14.9	1.39 V	247	47.8	11.3
7	11000.00	47.9 AV	54.0	-6.1	1.39 V	247	36.6	11.3

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 120 : 5600 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5600.00	109.8 PK			3.41 H	185	67.5	42.3
2	*5600.00	100.0 AV			3.41 H	185	57.7	42.3
3	11200.00	58.9 PK	74.0	-15.1	2.01 H	342	47.0	11.9
4	11200.00	47.8 AV	54.0	-6.2	2.01 H	342	35.9	11.9
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	*5600.00	118.3 PK			1.00 V	313	76.0	42.3
2	*5600.00	108.4 AV			1.00 V	313	66.1	42.3
3	11200.00	59.9 PK	74.0	-14.1	1.31 V	249	48.0	11.9
4	11200.00	48.8 AV	54.0	-5.2	1.31 V	249	36.9	11.9

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5700.00	106.1 PK			3.26 H	193	63.1	43.0
2	*5700.00	97.2 AV			3.26 H	193	54.2	43.0
3	#5725.00	60.9 PK	68.2	-7.3	3.26 H	193	55.3	5.6
4	11400.00	58.7 PK	74.0	-15.3	2.10 H	330	46.2	12.5
5	11400.00	47.6 AV	54.0	-6.4	2.10 H	330	35.1	12.5
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5700.00	112.3 PK			1.00 V	308	69.3	43.0
2	*5700.00	103.2 AV			1.00 V	308	60.2	43.0
3	#5725.00	66.6 PK	68.2	-1.6	1.00 V	308	61.0	5.6
4	11400.00	59.7 PK	74.0	-14.3	1.40 V	262	47.2	12.5
5	11400.00	48.8 AV	54.0	-5.2	1.40 V	262	36.3	12.5

Remarks:

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

RF Mode	802.11a	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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	55.2 PK	68.2	-13.0	3.30 H	195	51.1	4.1
2	*5720.00	112.4 PK			3.30 H	195	69.2	43.2
3	*5720.00	102.6 AV			3.30 H	195	59.4	43.2
4	#5850.00	57.8 PK	68.2	-10.4	3.30 H	195	52.0	5.8
5	11440.00	59.0 PK	74.0	-15.0	2.02 H	347	46.6	12.4
6	11440.00	48.1 AV	54.0	-5.9	2.02 H	347	35.7	12.4
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	56.6 PK	68.2	-11.6	1.00 V	314	52.5	4.1
2	*5720.00	119.4 PK			1.00 V	314	76.2	43.2
3	*5720.00	109.8 AV			1.00 V	314	66.6	43.2
4	#5850.00	58.4 PK	68.2	-9.8	1.00 V	314	52.6	5.8
5	11440.00	60.1 PK	74.0	-13.9	1.36 V	260	47.7	12.4
6	11440.00	49.1 AV	54.0	-4.9	1.36 V	260	36.7	12.4

Remarks:

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

RF Mode	802.11a	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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5745.00	110.6 PK			3.41 H	187	67.3	43.3
2	*5745.00	101.2 AV			3.41 H	187	57.9	43.3
3	11490.00	58.8 PK	74.0	-15.2	1.98 H	303	46.6	12.2
4	11490.00	46.7 AV	54.0	-7.3	1.98 H	303	34.5	12.2
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	*5745.00	117.5 PK			1.01 V	312	74.2	43.3
2	*5745.00	108.1 AV			1.01 V	312	64.8	43.3
3	11490.00	59.8 PK	74.0	-14.2	1.48 V	262	47.6	12.2
4	11490.00	47.6 AV	54.0	-6.4	1.48 V	262	35.4	12.2

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.

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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5785.00	111.2 PK			3.43 H	186	67.8	43.4
2	*5785.00	101.9 AV			3.43 H	186	58.5	43.4
3	11570.00	58.3 PK	74.0	-15.7	2.03 H	309	46.5	11.8
4	11570.00	46.1 AV	54.0	-7.9	2.03 H	309	34.3	11.8
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	*5785.00	117.8 PK			1.02 V	311	74.4	43.4
2	*5785.00	108.5 AV			1.02 V	311	65.1	43.4
3	11570.00	59.6 PK	74.0	-14.4	1.42 V	257	47.8	11.8
4	11570.00	47.5 AV	54.0	-6.5	1.42 V	257	35.7	11.8

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5825.00	111.0 PK			3.44 H	190	67.6	43.4
2	*5825.00	101.7 AV			3.44 H	190	58.3	43.4
3	11650.00	58.2 PK	74.0	-15.8	2.05 H	311	46.5	11.7
4	11650.00	46.1 AV	54.0	-7.9	2.05 H	311	34.4	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5825.00	117.7 PK			1.03 V	310	74.3	43.4
2	*5825.00	108.4 AV			1.03 V	310	65.0	43.4
3	11650.00	59.4 PK	74.0	-14.6	1.39 V	254	47.7	11.7
4	11650.00	47.4 AV	54.0	-6.6	1.39 V	254	35.7	11.7

Remarks:

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

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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	61.5 PK	74.0	-12.5	3.41 H	187	57.3	4.2
2	5150.00	47.7 AV	54.0	-6.3	3.41 H	187	43.5	4.2
3	*5180.00	111.7 PK			3.41 H	187	69.8	41.9
4	*5180.00	99.8 AV			3.41 H	187	57.9	41.9
5	#10360.00	57.1 PK	68.2	-11.1	2.09 H	312	46.3	10.8
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	67.9 PK	74.0	-6.1	1.00 V	318	63.7	4.2
2	5150.00	52.4 AV	54.0	-1.6	1.00 V	318	48.2	4.2
3	*5180.00	118.7 PK			1.00 V	318	76.8	41.9
4	*5180.00	106.6 AV			1.00 V	318	64.7	41.9
5	#10360.00	58.2 PK	68.2	-10.0	1.38 V	269	47.4	10.8

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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5200.00	114.3 PK			3.46 H	189	72.4	41.9
2	*5200.00	102.6 AV			3.46 H	189	60.7	41.9
3	#10400.00	57.0 PK	68.2	-11.2	2.03 H	317	46.2	10.8
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	*5200.00	121.4 PK			1.07 V	311	79.5	41.9
2	*5200.00	109.5 AV			1.07 V	311	67.6	41.9
3	#10400.00	58.0 PK	68.2	-10.2	1.37 V	254	47.2	10.8

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5240.00	113.6 PK			3.46 H	189	71.9	41.7
2	*5240.00	102.1 AV			3.46 H	189	60.4	41.7
3	5350.00	54.5 PK	74.0	-19.5	3.46 H	189	50.6	3.9
4	5350.00	42.8 AV	54.0	-11.2	3.46 H	189	38.9	3.9
5	#10480.00	57.4 PK	68.2	-10.8	2.08 H	313	46.3	11.1
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	*5240.00	120.5 PK			1.05 V	314	78.8	41.7
2	*5240.00	108.9 AV			1.05 V	314	67.2	41.7
3	5350.00	55.7 PK	74.0	-18.3	1.05 V	314	51.8	3.9
4	5350.00	44.1 AV	54.0	-9.9	1.05 V	314	40.2	3.9
5	#10480.00	58.2 PK	68.2	-10.0	1.46 V	268	47.1	11.1

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	54.3 PK	74.0	-19.7	3.40 H	180	50.1	4.2
2	5150.00	41.2 AV	54.0	-12.8	3.40 H	180	37.0	4.2
3	*5260.00	111.7 PK			3.40 H	180	70.1	41.6
4	*5260.00	99.9 AV			3.40 H	180	58.3	41.6
5	#10520.00	57.7 PK	68.2	-10.5	2.07 H	342	46.5	11.2
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	5150.00	56.2 PK	74.0	-17.8	1.01 V	316	52.0	4.2
2	5150.00	41.5 AV	54.0	-12.5	1.01 V	316	37.3	4.2
3	*5260.00	119.4 PK			1.01 V	316	77.8	41.6
4	*5260.00	108.1 AV			1.01 V	316	66.5	41.6
5	#10520.00	58.6 PK	68.2	-9.6	1.39 V	252	47.4	11.2

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5300.00	114.7 PK			3.42 H	185	73.2	41.5
2	*5300.00	103.0 AV			3.42 H	185	61.5	41.5
3	10600.00	57.8 PK	74.0	-16.2	2.00 H	337	46.4	11.4
4	10600.00	46.7 AV	54.0	-7.3	2.00 H	337	35.3	11.4
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	*5300.00	121.6 PK			1.00 V	317	80.1	41.5
2	*5300.00	109.5 AV			1.00 V	317	68.0	41.5
3	10600.00	58.8 PK	74.0	-15.2	1.36 V	260	47.4	11.4
4	10600.00	47.8 AV	54.0	-6.2	1.36 V	260	36.4	11.4

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5320.00	110.3 PK			3.40 H	183	68.8	41.5
2	*5320.00	98.5 AV			3.40 H	183	57.0	41.5
3	5350.00	60.1 PK	74.0	-13.9	3.40 H	183	56.2	3.9
4	5350.00	46.1 AV	54.0	-7.9	3.40 H	183	42.2	3.9
5	10640.00	57.5 PK	74.0	-16.5	2.00 H	336	46.3	11.2
6	10640.00	46.3 AV	54.0	-7.7	2.00 H	336	35.1	11.2
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	*5320.00	118.3 PK			1.00 V	313	76.8	41.5
2	*5320.00	106.3 AV			1.00 V	313	64.8	41.5
3	5350.00	67.0 PK	74.0	-7.0	1.00 V	313	63.1	3.9
4	5350.00	52.2 AV	54.0	-1.8	1.00 V	313	48.3	3.9
5	10640.00	58.5 PK	74.0	-15.5	1.33 V	261	47.3	11.2
6	10640.00	47.5 AV	54.0	-6.5	1.33 V	261	36.3	11.2

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.

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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	55.2 PK	74.0	-18.8	3.37 H	190	51.1	4.1
2	5460.00	42.6 AV	54.0	-11.4	3.37 H	190	38.5	4.1
3	#5470.00	57.9 PK	68.2	-10.3	3.37 H	190	53.8	4.1
4	*5500.00	109.4 PK			3.37 H	190	67.5	41.9
5	*5500.00	96.9 AV			3.37 H	190	55.0	41.9
6	11000.00	57.7 PK	74.0	-16.3	2.09 H	333	46.4	11.3
7	11000.00	46.4 AV	54.0	-7.6	2.09 H	333	35.1	11.3
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	5460.00	57.6 PK	74.0	-16.4	1.00 V	305	53.5	4.1
2	5460.00	45.1 AV	54.0	-8.9	1.00 V	305	41.0	4.1
3	#5470.00	66.3 PK	68.2	-1.9	1.00 V	305	62.2	4.1
4	*5500.00	116.5 PK			1.00 V	305	74.6	41.9
5	*5500.00	104.1 AV			1.00 V	305	62.2	41.9
6	11000.00	58.5 PK	74.0	-15.5	1.45 V	251	47.2	11.3
7	11000.00	47.5 AV	54.0	-6.5	1.45 V	251	36.2	11.3

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 120 : 5600 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5600.00	112.7 PK			3.43 H	182	70.4	42.3
2	*5600.00	100.1 AV			3.43 H	182	57.8	42.3
3	11200.00	58.4 PK	74.0	-15.6	2.00 H	347	46.5	11.9
4	11200.00	47.5 AV	54.0	-6.5	2.00 H	347	35.6	11.9
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	*5600.00	119.8 PK			1.08 V	314	77.5	42.3
2	*5600.00	107.7 AV			1.08 V	314	65.4	42.3
3	11200.00	59.3 PK	74.0	-14.7	1.30 V	256	47.4	11.9
4	11200.00	48.4 AV	54.0	-5.6	1.30 V	256	36.5	11.9

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5700.00	107.8 PK			3.44 H	186	64.8	43.0
2	*5700.00	96.7 AV			3.44 H	186	53.7	43.0
3	#5725.00	62.0 PK	68.2	-6.2	3.44 H	186	56.4	5.6
4	11400.00	58.5 PK	74.0	-15.5	1.99 H	328	46.0	12.5
5	11400.00	47.4 AV	54.0	-6.6	1.99 H	328	34.9	12.5
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5700.00	113.9 PK			1.00 V	307	70.9	43.0
2	*5700.00	102.8 AV			1.00 V	307	59.8	43.0
3	#5725.00	66.7 PK	68.2	-1.5	1.00 V	307	61.1	5.6
4	11400.00	59.6 PK	74.0	-14.4	1.47 V	243	47.1	12.5
5	11400.00	48.9 AV	54.0	-5.1	1.47 V	243	36.4	12.5

Remarks:

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

RF Mode	802.11be (EHT20)	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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	55.7 PK	68.2	-12.5	3.41 H	182	51.6	4.1
2	*5720.00	114.4 PK			3.41 H	182	71.2	43.2
3	*5720.00	102.9 AV			3.41 H	182	59.7	43.2
4	#5850.00	58.1 PK	68.2	-10.1	3.41 H	182	52.3	5.8
5	11440.00	59.1 PK	74.0	-14.9	2.17 H	348	46.7	12.4
6	11440.00	47.8 AV	54.0	-6.2	2.17 H	348	35.4	12.4
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	56.7 PK	68.2	-11.5	1.09 V	315	52.6	4.1
2	*5720.00	120.3 PK			1.09 V	315	77.1	43.2
3	*5720.00	109.2 AV			1.09 V	315	66.0	43.2
4	#5850.00	58.9 PK	68.2	-9.3	1.09 V	315	53.1	5.8
5	11440.00	60.2 PK	74.0	-13.8	1.36 V	257	47.8	12.4
6	11440.00	48.7 AV	54.0	-5.3	1.36 V	257	36.3	12.4

Remarks:

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

RF Mode	802.11be (EHT20)	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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5745.00	113.0 PK			3.46 H	181	69.7	43.3
2	*5745.00	101.1 AV			3.46 H	181	57.8	43.3
3	11490.00	58.8 PK	74.0	-15.2	2.05 H	316	46.6	12.2
4	11490.00	46.7 AV	54.0	-7.3	2.05 H	316	34.5	12.2
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	*5745.00	118.9 PK			1.02 V	311	75.6	43.3
2	*5745.00	106.9 AV			1.02 V	311	63.6	43.3
3	11490.00	59.9 PK	74.0	-14.1	1.45 V	273	47.7	12.2
4	11490.00	47.7 AV	54.0	-6.3	1.45 V	273	35.5	12.2

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.

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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5785.00	113.3 PK			3.43 H	185	69.9	43.4
2	*5785.00	101.5 AV			3.43 H	185	58.1	43.4
3	11570.00	58.2 PK	74.0	-15.8	2.07 H	312	46.4	11.8
4	11570.00	46.1 AV	54.0	-7.9	2.07 H	312	34.3	11.8
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	*5785.00	120.1 PK			1.04 V	310	76.7	43.4
2	*5785.00	108.0 AV			1.04 V	310	64.6	43.4
3	11570.00	59.6 PK	74.0	-14.4	1.38 V	255	47.8	11.8
4	11570.00	47.2 AV	54.0	-6.8	1.38 V	255	35.4	11.8

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5825.00	112.6 PK			3.46 H	183	69.2	43.4
2	*5825.00	100.9 AV			3.46 H	183	57.5	43.4
3	11650.00	58.1 PK	74.0	-15.9	2.06 H	313	46.4	11.7
4	11650.00	46.0 AV	54.0	-8.0	2.06 H	313	34.3	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5825.00	119.5 PK			1.06 V	310	76.1	43.4
2	*5825.00	107.6 AV			1.06 V	310	64.2	43.4
3	11650.00	59.3 PK	74.0	-14.7	1.47 V	266	47.6	11.7
4	11650.00	47.2 AV	54.0	-6.8	1.47 V	266	35.5	11.7

Remarks:

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

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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	62.3 PK	74.0	-11.7	3.44 H	181	58.1	4.2
2	5150.00	48.3 AV	54.0	-5.7	3.44 H	181	44.1	4.2
3	*5190.00	105.6 PK			3.44 H	181	63.8	41.8
4	*5190.00	93.9 AV			3.44 H	181	52.1	41.8
5	#10380.00	56.8 PK	68.2	-11.4	2.03 H	307	46.0	10.8
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	67.0 PK	74.0	-7.0	1.00 V	318	62.8	4.2
2	5150.00	52.5 AV	54.0	-1.5	1.00 V	318	48.3	4.2
3	*5190.00	112.2 PK			1.00 V	318	70.4	41.8
4	*5190.00	100.7 AV			1.00 V	318	58.9	41.8
5	#10380.00	57.7 PK	68.2	-10.5	1.47 V	259	46.9	10.8

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	59.9 PK	74.0	-14.1	3.43 H	184	55.7	4.2
2	5150.00	46.5 AV	54.0	-7.5	3.43 H	184	42.3	4.2
3	*5230.00	111.1 PK			3.43 H	184	69.3	41.8
4	*5230.00	99.5 AV			3.43 H	184	57.7	41.8
5	#10460.00	57.0 PK	68.2	-11.2	1.93 H	314	45.9	11.1
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	65.3 PK	74.0	-8.7	1.03 V	315	61.1	4.2
2	5150.00	52.3 AV	54.0	-1.7	1.03 V	315	48.1	4.2
3	*5230.00	117.7 PK			1.03 V	315	75.9	41.8
4	*5230.00	106.2 AV			1.03 V	315	64.4	41.8
5	#10460.00	57.9 PK	68.2	-10.3	1.38 V	264	46.8	11.1

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	54.7 PK	74.0	-19.3	3.42 H	184	50.5	4.2
2	5150.00	41.3 AV	54.0	-12.7	3.42 H	184	37.1	4.2
3	*5270.00	109.7 PK			3.42 H	184	68.1	41.6
4	*5270.00	97.1 AV			3.42 H	184	55.5	41.6
5	#10540.00	57.8 PK	68.2	-10.4	2.16 H	342	46.5	11.3
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	56.0 PK	74.0	-18.0	1.00 V	313	51.8	4.2
2	5150.00	42.6 AV	54.0	-11.4	1.00 V	313	38.4	4.2
3	*5270.00	117.4 PK			1.00 V	313	75.8	41.6
4	*5270.00	105.4 AV			1.00 V	313	63.8	41.6
5	#10540.00	58.5 PK	68.2	-9.7	1.40 V	251	47.2	11.3

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5310.00	105.8 PK			3.41 H	191	64.3	41.5
2	*5310.00	92.9 AV			3.41 H	191	51.4	41.5
3	5350.00	58.4 PK	74.0	-15.6	3.41 H	191	54.5	3.9
4	5350.00	45.6 AV	54.0	-8.4	3.41 H	191	41.7	3.9
5	10620.00	57.4 PK	74.0	-16.6	2.03 H	335	46.2	11.2
6	10620.00	46.2 AV	54.0	-7.8	2.03 H	335	35.0	11.2
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	*5310.00	113.6 PK			1.01 V	315	72.1	41.5
2	*5310.00	100.3 AV			1.01 V	315	58.8	41.5
3	5350.00	65.8 PK	74.0	-8.2	1.01 V	315	61.9	3.9
4	5350.00	52.2 AV	54.0	-1.8	1.01 V	315	48.3	3.9
5	10620.00	58.3 PK	74.0	-15.7	1.29 V	245	47.1	11.2
6	10620.00	47.3 AV	54.0	-6.7	1.29 V	245	36.1	11.2

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.

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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	56.2 PK	74.0	-17.8	3.56 H	188	52.1	4.1
2	5460.00	43.4 AV	54.0	-10.6	3.56 H	188	39.3	4.1
3	#5470.00	59.1 PK	68.2	-9.1	3.56 H	188	55.0	4.1
4	*5510.00	104.0 PK			3.56 H	188	62.0	42.0
5	*5510.00	91.5 AV			3.56 H	188	49.5	42.0
6	11020.00	57.5 PK	74.0	-16.5	2.03 H	336	46.1	11.4
7	11020.00	46.5 AV	54.0	-7.5	2.03 H	336	35.1	11.4
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	5460.00	61.6 PK	74.0	-12.4	1.00 V	315	57.5	4.1
2	5460.00	47.7 AV	54.0	-6.3	1.00 V	315	43.6	4.1
3	#5470.00	66.3 PK	68.2	-1.9	1.00 V	315	62.2	4.1
4	*5510.00	111.2 PK			1.00 V	315	69.2	42.0
5	*5510.00	99.0 AV			1.00 V	315	57.0	42.0
6	11020.00	58.3 PK	74.0	-15.7	1.31 V	252	46.9	11.4
7	11020.00	47.5 AV	54.0	-6.5	1.31 V	252	36.1	11.4

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 126 : 5630 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5630.00	109.2 PK			3.45 H	192	66.6	42.6
2	*5630.00	97.0 AV			3.45 H	192	54.4	42.6
3	11260.00	58.3 PK	74.0	-15.7	2.13 H	329	46.2	12.1
4	11260.00	47.2 AV	54.0	-6.8	2.13 H	329	35.1	12.1
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	*5630.00	117.0 PK			1.00 V	313	74.4	42.6
2	*5630.00	104.9 AV			1.00 V	313	62.3	42.6
3	11260.00	59.4 PK	74.0	-14.6	1.35 V	255	47.3	12.1
4	11260.00	48.5 AV	54.0	-5.5	1.35 V	255	36.4	12.1

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 (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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5670.00	107.6 PK			3.50 H	186	64.7	42.9
2	*5670.00	95.0 AV			3.50 H	186	52.1	42.9
3	#5725.00	60.8 PK	68.2	-7.4	3.50 H	186	55.2	5.6
4	11340.00	58.5 PK	74.0	-15.5	2.00 H	331	46.2	12.3
5	11340.00	47.5 AV	54.0	-6.5	2.00 H	331	35.2	12.3
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	*5670.00	113.8 PK			1.00 V	315	70.9	42.9
2	*5670.00	101.2 AV			1.00 V	315	58.3	42.9
3	#5725.00	66.6 PK	68.2	-1.6	1.00 V	315	61.0	5.6
4	11340.00	59.3 PK	74.0	-14.7	1.40 V	258	47.0	12.3
5	11340.00	48.5 AV	54.0	-5.5	1.40 V	258	36.2	12.3

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	56.0 PK	68.2	-12.2	3.55 H	187	51.9	4.1
2	*5710.00	110.9 PK			3.55 H	187	67.8	43.1
3	*5710.00	99.3 AV			3.55 H	187	56.2	43.1
4	#5850.00	58.0 PK	68.2	-10.2	3.55 H	187	52.2	5.8
5	11420.00	58.7 PK	74.0	-15.3	2.11 H	0	46.2	12.5
6	11420.00	47.5 AV	54.0	-6.5	2.11 H	0	35.0	12.5
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	57.1 PK	68.2	-11.1	1.08 V	313	53.0	4.1
2	*5710.00	117.2 PK			1.08 V	313	74.1	43.1
3	*5710.00	105.5 AV			1.08 V	313	62.4	43.1
4	#5850.00	58.4 PK	68.2	-9.8	1.08 V	313	52.6	5.8
5	11420.00	59.8 PK	74.0	-14.2	1.36 V	258	47.3	12.5
6	11420.00	49.0 AV	54.0	-5.0	1.36 V	258	36.5	12.5

Remarks:

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

RF Mode	802.11be (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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5755.00	110.8 PK			3.40 H	188	67.5	43.3
2	*5755.00	98.9 AV			3.40 H	188	55.6	43.3
3	11510.00	58.4 PK	74.0	-15.6	2.03 H	318	46.3	12.1
4	11510.00	46.4 AV	54.0	-7.6	2.03 H	318	34.3	12.1
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	*5755.00	117.6 PK			1.00 V	311	74.3	43.3
2	*5755.00	105.8 AV			1.00 V	311	62.5	43.3
3	11510.00	59.4 PK	74.0	-14.6	1.44 V	267	47.3	12.1
4	11510.00	47.4 AV	54.0	-6.6	1.44 V	267	35.3	12.1

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 (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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5795.00	110.8 PK			3.42 H	185	67.4	43.4
2	*5795.00	98.7 AV			3.42 H	185	55.3	43.4
3	11590.00	57.9 PK	74.0	-16.1	2.08 H	315	46.2	11.7
4	11590.00	45.9 AV	54.0	-8.1	2.08 H	315	34.2	11.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5795.00	117.6 PK			1.01 V	312	74.2	43.4
2	*5795.00	105.5 AV			1.01 V	312	62.1	43.4
3	11590.00	59.1 PK	74.0	-14.9	1.43 V	268	47.4	11.7
4	11590.00	47.0 AV	54.0	-7.0	1.43 V	268	35.3	11.7

Remarks:

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

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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	61.4 PK	74.0	-12.6	3.44 H	184	57.2	4.2
2	5150.00	48.3 AV	54.0	-5.7	3.44 H	184	44.1	4.2
3	*5210.00	103.2 PK			3.44 H	184	61.3	41.9
4	*5210.00	90.5 AV			3.44 H	184	48.6	41.9
5	#10420.00	56.7 PK	68.2	-11.5	2.00 H	315	45.8	10.9
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	65.9 PK	74.0	-8.1	1.09 V	316	61.7	4.2
2	5150.00	52.4 AV	54.0	-1.6	1.09 V	316	48.2	4.2
3	*5210.00	110.4 PK			1.09 V	316	68.5	41.9
4	*5210.00	97.3 AV			1.09 V	316	55.4	41.9
5	#10420.00	57.7 PK	68.2	-10.5	1.41 V	253	46.8	10.9

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 (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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5290.00	101.5 PK			3.45 H	189	60.0	41.5
2	*5290.00	90.3 AV			3.45 H	189	48.8	41.5
3	5350.00	58.6 PK	74.0	-15.4	3.45 H	189	54.7	3.9
4	5350.00	45.6 AV	54.0	-8.4	3.45 H	189	41.7	3.9
5	#10580.00	57.5 PK	68.2	-10.7	2.00 H	345	46.2	11.3
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	*5290.00	108.8 PK			1.00 V	312	67.3	41.5
2	*5290.00	97.0 AV			1.00 V	312	55.5	41.5
3	5350.00	65.9 PK	74.0	-8.1	1.00 V	312	62.0	3.9
4	5350.00	52.2 AV	54.0	-1.8	1.00 V	312	48.3	3.9
5	#10580.00	58.2 PK	68.2	-10.0	1.30 V	251	46.9	11.3

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	58.3 PK	74.0	-15.7	3.56 H	184	54.2	4.1
2	5460.00	45.9 AV	54.0	-8.1	3.56 H	184	41.8	4.1
3	#5470.00	59.6 PK	68.2	-8.6	3.56 H	184	55.5	4.1
4	*5530.00	101.0 PK			3.56 H	184	59.0	42.0
5	*5530.00	88.5 AV			3.56 H	184	46.5	42.0
6	11060.00	57.7 PK	74.0	-16.3	2.00 H	333	46.2	11.5
7	11060.00	46.5 AV	54.0	-7.5	2.00 H	333	35.0	11.5
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	64.4 PK	74.0	-9.6	1.00 V	309	60.3	4.1
2	5460.00	50.5 AV	54.0	-3.5	1.00 V	309	46.4	4.1
3	#5470.00	66.4 PK	68.2	-1.8	1.00 V	309	62.3	4.1
4	*5530.00	109.2 PK			1.00 V	309	67.2	42.0
5	*5530.00	96.8 AV			1.00 V	309	54.8	42.0
6	11060.00	58.4 PK	74.0	-15.6	1.30 V	260	46.9	11.5
7	11060.00	47.5 AV	54.0	-6.5	1.30 V	260	36.0	11.5

Remarks:

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

RF Mode	802.11be (EHT80)	Channel	CH 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5610.00	105.0 PK			3.22 H	191	62.6	42.4
2	*5610.00	93.4 AV			3.22 H	191	51.0	42.4
3	#5725.00	61.1 PK	68.2	-7.1	3.22 H	191	55.5	5.6
4	11220.00	57.8 PK	74.0	-16.2	2.22 H	350	45.8	12.0
5	11220.00	47.2 AV	54.0	-6.8	2.22 H	350	35.2	12.0
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	*5610.00	112.6 PK			1.01 V	313	70.2	42.4
2	*5610.00	100.6 AV			1.01 V	313	58.2	42.4
3	#5725.00	66.6 PK	68.2	-1.6	1.01 V	313	61.0	5.6
4	11220.00	58.8 PK	74.0	-15.2	1.44 V	263	46.8	12.0
5	11220.00	47.8 AV	54.0	-6.2	1.44 V	263	35.8	12.0

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	58.1 PK	68.2	-10.1	3.51 H	188	54.0	4.1
2	*5690.00	107.1 PK			3.51 H	188	64.1	43.0
3	*5690.00	95.0 AV			3.51 H	188	52.0	43.0
4	#5850.00	60.0 PK	68.2	-8.2	3.51 H	188	54.2	5.8
5	11380.00	58.4 PK	74.0	-15.6	2.20 H	350	45.9	12.5
6	11380.00	47.6 AV	54.0	-6.4	2.20 H	350	35.1	12.5
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	63.0 PK	68.2	-5.2	1.00 V	312	58.9	4.1
2	*5690.00	116.0 PK			1.00 V	312	73.0	43.0
3	*5690.00	103.7 AV			1.00 V	312	60.7	43.0
4	#5850.00	65.3 PK	68.2	-2.9	1.00 V	312	59.5	5.8
5	11380.00	59.5 PK	74.0	-14.5	1.30 V	252	47.0	12.5
6	11380.00	48.3 AV	54.0	-5.7	1.30 V	252	35.8	12.5

Remarks:

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

RF Mode	802.11be (EHT80)	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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5775.00	106.8 PK			3.45 H	187	63.4	43.4
2	*5775.00	94.9 AV			3.45 H	187	51.5	43.4
3	11550.00	57.7 PK	74.0	-16.3	2.09 H	308	45.8	11.9
4	11550.00	45.7 AV	54.0	-8.3	2.09 H	308	33.8	11.9
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	*5775.00	113.7 PK			1.05 V	312	70.3	43.4
2	*5775.00	101.7 AV			1.05 V	312	58.3	43.4
3	11550.00	58.8 PK	74.0	-15.2	1.34 V	259	46.9	11.9
4	11550.00	46.7 AV	54.0	-7.3	1.34 V	259	34.8	11.9

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 (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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	60.4 PK	74.0	-13.6	3.48 H	183	56.2	4.2
2	5150.00	47.5 AV	54.0	-6.5	3.48 H	183	43.3	4.2
3	*5250.00	99.4 PK			3.48 H	183	57.7	41.7
4	*5250.00	87.6 AV			3.48 H	183	45.9	41.7
5	5350.00	60.9 PK	74.0	-13.1	3.48 H	183	57.0	3.9
6	5350.00	47.6 AV	54.0	-6.4	3.48 H	183	43.7	3.9
7	#10500.00	57.0 PK	68.2	-11.2	2.03 H	312	45.8	11.2
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	5150.00	64.4 PK	74.0	-9.6	1.13 V	311	60.2	4.2
2	5150.00	51.5 AV	54.0	-2.5	1.13 V	311	47.3	4.2
3	*5250.00	106.3 PK			1.13 V	311	64.6	41.7
4	*5250.00	94.4 AV			1.13 V	311	52.7	41.7
5	5350.00	64.5 PK	74.0	-9.5	1.13 V	311	60.6	3.9
6	5350.00	52.3 AV	54.0	-1.7	1.13 V	311	48.4	3.9
7	#10500.00	57.9 PK	68.2	-10.3	1.37 V	256	46.7	11.2

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 (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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	60.0 PK	74.0	-14.0	3.43 H	183	55.9	4.1
2	5460.00	46.7 AV	54.0	-7.3	3.43 H	183	42.6	4.1
3	#5470.00	60.5 PK	68.2	-7.7	3.43 H	183	56.4	4.1
4	*5570.00	98.0 PK			3.43 H	183	55.8	42.2
5	*5570.00	86.4 AV			3.43 H	183	44.2	42.2
6	#5725.00	57.9 PK	68.2	-10.3	3.43 H	183	52.3	5.6
7	11140.00	57.6 PK	74.0	-16.4	1.94 H	307	45.7	11.9
8	11140.00	45.5 AV	54.0	-8.5	1.94 H	307	33.6	11.9
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	64.9 PK	74.0	-9.1	1.00 V	313	60.8	4.1
2	5460.00	52.4 AV	54.0	-1.6	1.00 V	313	48.3	4.1
3	#5470.00	66.2 PK	68.2	-2.0	1.00 V	313	62.1	4.1
4	*5570.00	104.9 PK			1.00 V	313	62.7	42.2
5	*5570.00	93.2 AV			1.00 V	313	51.0	42.2
6	#5725.00	63.7 PK	68.2	-4.5	1.00 V	313	58.1	5.6
7	11140.00	58.5 PK	74.0	-15.5	1.39 V	264	46.6	11.9
8	11140.00	46.4 AV	54.0	-7.6	1.39 V	264	34.5	11.9

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	61.7 PK	74.0	-12.3	2.70 H	133	57.2	4.5
2	5150.00	43.9 AV	54.0	-10.1	2.70 H	133	39.4	4.5
3	*5180.00	117.2 PK			2.70 H	133	74.8	42.4
4	*5180.00	106.8 AV			2.70 H	133	64.4	42.4
5	#10360.00	58.3 PK	68.2	-9.9	2.03 H	307	46.7	11.6
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	5150.00	65.0 PK	74.0	-9.0	1.38 V	313	60.5	4.5
2	5150.00	45.6 AV	54.0	-8.4	1.38 V	313	41.1	4.5
3	*5180.00	123.5 PK			1.38 V	313	81.1	42.4
4	*5180.00	112.8 AV			1.38 V	313	70.4	42.4
5	#10360.00	59.4 PK	68.2	-8.8	1.52 V	271	47.8	11.6

Remarks:

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

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

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5200.00	119.8 PK			2.66 H	137	77.3	42.5
2	*5200.00	110.6 AV			2.66 H	137	68.1	42.5
3	#10400.00	58.1 PK	68.2	-10.1	2.04 H	308	46.8	11.3
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	*5200.00	125.6 PK			1.04 V	323	83.1	42.5
2	*5200.00	117.1 AV			1.04 V	323	74.6	42.5
3	#10400.00	59.1 PK	68.2	-9.1	1.49 V	283	47.8	11.3

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5240.00	120.7 PK			2.70 H	142	78.1	42.6
2	*5240.00	110.8 AV			2.70 H	142	68.2	42.6
3	5350.00	55.9 PK	74.0	-18.1	2.70 H	142	51.6	4.3
4	5350.00	42.6 AV	54.0	-11.4	2.70 H	142	38.3	4.3
5	#10480.00	58.3 PK	68.2	-9.9	2.03 H	307	46.9	11.4
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	*5240.00	126.5 PK			1.27 V	322	83.9	42.6
2	*5240.00	116.7 AV			1.27 V	322	74.1	42.6
3	5350.00	57.0 PK	74.0	-17.0	1.27 V	322	52.7	4.3
4	5350.00	43.2 AV	54.0	-10.8	1.27 V	322	38.9	4.3
5	#10480.00	59.2 PK	68.2	-9.0	1.56 V	287	47.8	11.4

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5150.00	55.4 PK	74.0	-18.6	2.74 H	173	50.9	4.5
2	5150.00	42.7 AV	54.0	-11.3	2.74 H	173	38.2	4.5
3	*5260.00	119.1 PK			2.74 H	173	76.5	42.6
4	*5260.00	110.7 AV			2.74 H	173	68.1	42.6
5	#10520.00	58.2 PK	68.2	-10.0	1.44 H	264	46.9	11.3
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	57.0 PK	74.0	-17.0	1.01 V	324	52.5	4.5
2	5150.00	43.3 AV	54.0	-10.7	1.01 V	324	38.8	4.5
3	*5260.00	125.9 PK			1.01 V	324	83.3	42.6
4	*5260.00	116.8 AV			1.01 V	324	74.2	42.6
5	#10520.00	59.5 PK	68.2	-8.7	1.39 V	264	48.2	11.3

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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5300.00	120.1 PK			2.67 H	140	77.5	42.6
2	*5300.00	111.1 AV			2.67 H	140	68.5	42.6
3	10600.00	57.9 PK	74.0	-16.1	2.06 H	310	46.9	11.0
4	10600.00	46.6 AV	54.0	-7.4	2.06 H	310	35.6	11.0
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	125.5 PK			1.00 V	326	82.9	42.6
2	*5300.00	117.1 AV			1.00 V	326	74.5	42.6
3	10600.00	59.5 PK	74.0	-14.5	1.42 V	262	48.5	11.0
4	10600.00	47.4 AV	54.0	-6.6	1.42 V	262	36.4	11.0

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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Edison Lee		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5320.00	118.9 PK			2.60 H	162	76.4	42.5
2	*5320.00	108.5 AV			2.60 H	162	66.0	42.5
3	5350.00	66.5 PK	74.0	-7.5	2.60 H	162	62.2	4.3
4	5350.00	44.3 AV	54.0	-9.7	2.60 H	162	40.0	4.3
5	10640.00	57.8 PK	74.0	-16.2	2.09 H	300	46.8	11.0
6	10640.00	47.5 AV	54.0	-6.5	2.09 H	300	36.5	11.0
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	*5320.00	124.5 PK			1.30 V	324	82.0	42.5
2	*5320.00	113.6 AV			1.30 V	324	71.1	42.5
3	5350.00	72.3 PK	74.0	-1.7	1.30 V	324	68.0	4.3
4	5350.00	47.3 AV	54.0	-6.7	1.30 V	324	43.0	4.3
5	10640.00	58.9 PK	74.0	-15.1	1.44 V	278	47.9	11.0
6	10640.00	47.8 AV	54.0	-6.2	1.44 V	278	36.8	11.0

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	5460.00	60.0 PK	74.0	-14.0	2.64 H	129	55.4	4.6
2	5460.00	43.2 AV	54.0	-10.8	2.64 H	129	38.6	4.6
3	#5470.00	60.4 PK	68.2	-7.8	2.64 H	129	55.8	4.6
4	*5500.00	117.2 PK			2.64 H	129	74.5	42.7
5	*5500.00	106.3 AV			2.64 H	129	63.6	42.7
6	11000.00	58.3 PK	74.0	-15.7	2.12 H	308	46.7	11.6
7	11000.00	47.1 AV	54.0	-6.9	2.12 H	308	35.5	11.6
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	64.7 PK	74.0	-9.3	1.06 V	320	60.1	4.6
2	5460.00	44.7 AV	54.0	-9.3	1.06 V	320	40.1	4.6
3	#5470.00	65.9 PK	68.2	-2.3	1.06 V	320	61.3	4.6
4	*5500.00	123.4 PK			1.06 V	320	80.7	42.7
5	*5500.00	112.5 AV			1.06 V	320	69.8	42.7
6	11000.00	59.3 PK	74.0	-14.7	1.43 V	294	47.7	11.6
7	11000.00	48.1 AV	54.0	-5.9	1.43 V	294	36.5	11.6

Remarks:

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

RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 120 : 5600 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5600.00	119.8 PK			2.77 H	140	76.8	43.0
2	*5600.00	110.1 AV			2.77 H	140	67.1	43.0
3	11200.00	58.7 PK	74.0	-15.3	2.18 H	303	46.9	11.8
4	11200.00	47.6 AV	54.0	-6.4	2.18 H	303	35.8	11.8
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	*5600.00	126.3 PK			1.18 V	317	83.3	43.0
2	*5600.00	116.8 AV			1.18 V	317	73.8	43.0
3	11200.00	59.9 PK	74.0	-14.1	1.47 V	284	48.1	11.8
4	11200.00	48.7 AV	54.0	-5.3	1.47 V	284	36.9	11.8

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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*5700.00	115.0 PK			2.66 H	129	71.1	43.9
2	*5700.00	103.7 AV			2.66 H	129	59.8	43.9
3	#5725.00	58.3 PK	68.2	-9.9	2.66 H	129	52.5	5.8
4	11400.00	59.3 PK	74.0	-14.7	2.05 H	311	47.1	12.2
5	11400.00	48.1 AV	54.0	-5.9	2.05 H	311	35.9	12.2
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	*5700.00	121.6 PK			1.46 V	313	77.7	43.9
2	*5700.00	110.2 AV			1.46 V	313	66.3	43.9
3	#5725.00	64.5 PK	68.2	-3.7	1.46 V	313	58.7	5.8
4	11400.00	60.4 PK	74.0	-13.6	1.53 V	297	48.2	12.2
5	11400.00	49.2 AV	54.0	-4.8	1.53 V	297	37.0	12.2

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 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 (System)	120 Vac, 60 Hz	Environmental Conditions	22 °C, 68% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5470.00	55.5 PK	68.2	-12.7	2.65 H	127	50.9	4.6
2	*5720.00	119.3 PK			2.65 H	127	75.5	43.8
3	*5720.00	111.1 AV			2.65 H	127	67.3	43.8
4	#5850.00	56.6 PK	68.2	-11.6	2.65 H	127	50.4	6.2
5	11440.00	59.4 PK	74.0	-14.6	1.97 H	305	47.2	12.2
6	11440.00	48.1 AV	54.0	-5.9	1.97 H	305	35.9	12.2
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	#5470.00	56.3 PK	68.2	-11.9	1.13 V	314	51.7	4.6
2	*5720.00	125.9 PK			1.13 V	314	82.1	43.8
3	*5720.00	117.8 AV			1.13 V	314	74.0	43.8
4	#5850.00	57.7 PK	68.2	-10.5	1.13 V	314	51.5	6.2
5	11440.00	60.7 PK	74.0	-13.3	1.43 V	295	48.5	12.2
6	11440.00	49.3 AV	54.0	-4.7	1.43 V	295	37.1	12.2

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.