

TEST REPORT

CERTIFICATE OF CONFORMITY

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

Report No.: RFBBUI-WTW-P23070201B-6

FCC ID: TX2-RTL8922AE

Product: 11be RTL8922AE Combo module

Brand: REALTEK

Model No.: RTL8922AE

Received Date: 2024/1/26

Test Date: 2024/2/29 ~ 2024/5/28

Issued Date: 2024/6/18

Applicant: Realtek Semiconductor Corp.

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FCC Registration / 788550 / TW0003

Designation Number: 281270 / TW0032

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Prepared by : Lena Wang / Specialist

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Table of Contents

Release Control Record	3
1 Certificate.....	4
2 Summary of Test Results	5
2.1 Measurement Uncertainty	5
2.2 Supplementary Information	5
3 General Information	6
3.1 General Description of EUT	6
3.2 Antenna Description of EUT	7
3.3 Channel List.....	9
3.4 Test Mode Applicability and Tested Channel Detail.....	11
3.5 Test Program Used and Operation Descriptions	15
3.6 Connection Diagram of EUT and Peripheral Devices	15
3.7 Configuration of Peripheral Devices and Cable Connections	15
4 Test Instruments	16
4.1 Maximum RF Output Power	16
4.2 AC Power Conducted Emissions	16
4.3 Unwanted Emissions below 1 GHz	17
4.4 Unwanted Emissions above 1 GHz.....	18
5 Limits of Test Items.....	19
5.1 Maximum RF Output Power	19
5.2 AC Power Conducted Emissions	19
5.3 Unwanted Emissions below 1 GHz	19
5.4 Unwanted Emissions above 1 GHz.....	20
6 Test Arrangements.....	21
6.1 Maximum RF Output Power	21
6.1.1 Test Setup	21
6.1.2 Test Procedure	21
6.2 AC Power Conducted Emissions	21
6.2.1 Test Setup	21
6.2.2 Test Procedure	21
6.3 Unwanted Emissions below 1 GHz	22
6.3.1 Test Setup	22
6.3.2 Test Procedure	23
6.4 Unwanted Emissions above 1 GHz.....	24
6.4.1 Test Setup	24
6.4.2 Test Procedure	24
7 Test Results of Test Item	25
7.1 Maximum RF Output Power	25
7.2 AC Power Conducted Emissions	48
7.3 Unwanted Emissions below 1 GHz	56
7.4 Unwanted Emissions above 1 GHz.....	64
8 Pictures of Test Arrangements	697
9 Information of the Testing Laboratories	698

Release Control Record

Issue No.	Description	Date Issued
RFBBUI-WTW-P23070201B-6	Original Release	2024/6/18

1 Certificate

Product: 11be RTL8922AE Combo module

Brand: REALTEK

Test Model: RTL8922AE

Sample Status: Engineering sample

Applicant: Realtek Semiconductor Corp.

Test Date: 2024/2/29 ~ 2024/5/28

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

Measurement ANSI C63.10-2013

procedure: KDB 987594 D02 U-NII 6 GHz EMC Measurement v02r01

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)(8)	Maximum RF Output Power	Pass	Meet the requirement of limit.
15.407(a)(8)	Maximum Power Spectral Density	N/A	Refer to note
15.407(a)(10)	Emission Bandwidth	N/A	Refer to note
15.407(a)(10)	Occupied Bandwidth	N/A	Refer to note
15.407(b)(9)	AC Power Conducted Emissions	Pass	Minimum passing margin is -14.24 dB at 1.77800 MHz
15.407(b)(9)	Unwanted Emissions below 1 GHz	Pass	Minimum passing margin is -0.2 dB at 299.66 MHz
15.407(b)(6) 15.407(b)(10)	Unwanted Emissions above 1 GHz	Pass	Minimum passing margin is -0.3 dB at 5890.00 MHz
15.407(b)(7)	In-Band Emission Mask	N/A	Refer to note
15.407(d)(6)	Contention-based Protocol	N/A	Refer to note
15.407(g)	Frequency Stability	N/A	Refer to note
15.203	Antenna Requirement	Pass	No antenna connector is used.

Note:

- Determining compliance based on the results of the compliance measurement, not taking into account measurement instrumentation uncertainty.
- Only Maximum RF Output Power, AC Power Conducted Emissions and Unwanted Emissions tests were performed for this addendum. Refer to original report for other test data. The others testing data refer to the original report and evaluated of the summary as following:
 - No changes are made to the module itself; this C2PC is for adding new sets of antennas.
 - The worst-case (max) antenna gain is still the same as original approved antennas, and only the antenna type is different. Therefore, for test items performed using conducted method / conducted method + max antenna gain, the original test results remain valid.
 - Conducted Output power was verified to be same as original filing.
 - CBP was originally tested with lower antenna gain using conducted method. Since the new antenna gains for 6GHz bands are higher than the lowest antenna gain among the original antenna sets, Contention Based Protocol was not re-tested.

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) (±)
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 RTL8922AE Combo module
Brand	REALTEK
Test Model	RTL8922AE
Status of EUT	Engineering sample
Power Supply Rating	3.3 Vdc from host equipment
Modulation Type	64QAM, 16QAM, QPSK, BPSK for OFDM 1024QAM for OFDMA in 11ax mode 4096QAM for OFDMA in 11be mode
Modulation Technology	OFDM, OFDMA
Transfer Rate	802.11a: 54/48/36/24/18/12/9/6Mbps 802.11ax: up to 2401.9Mbps 802.11be: up to 2882.4Mbps
Operating Frequency	5.955 GHz ~ 6.415 GHz 6.435 GHz ~ 6.525 GHz 6.535 GHz ~ 6.865 GHz 6.875 GHz ~ 7.115 GHz
Number of Channel	802.11a, 802.11ax (HE20), 802.11be (EHT20):59 802.11ax (HE40), 802.11be (EHT40):29 802.11ax (HE80), 802.11be (EHT80):14 802.11ax (HE160), 802.11be (EHT160):7
Resource Unit (RU)	Single RU: 26-tone, 52-tone, 106-tone, 242-tone, 484-tone, 996-tone, 2 * 996-tone
Output Power	(under control of low power indoor AP) 5.955 GHz ~ 6.415 GHz : EIRP: 117.219 mW (20.69 dBm) 6.435 GHz ~ 6.525 GHz : EIRP: 112.979 mW (20.53 dBm) 6.535 GHz ~ 6.865 GHz : EIRP: 111.568 mW (20.48 dBm) 6.875 GHz ~ 7.115 GHz : EIRP: 115.610 mW (20.63 dBm) (under control of standard power AP) 5.955 GHz ~ 6.415 GHz : EIRP: 965.039 mW (29.85 dBm) 6.535 GHz ~ 6.865 GHz : EIRP: 973.988 mW (29.89 dBm)
Equipment Class	6CD: 15E 6 GHz Dual client

Note:

1. This report is issued as a supplementary report to BV CPS report no. RFBBUI-WTW-P23070201-6. The difference compared with original report is adding Dipole & Monopole antenna, therefore only Maximum RF Output Power, AC Power Conducted Emissions and Unwanted Emissions tests were performed for this addendum. Refer to original report for other test data.
2. There are Bluetooth and WLAN (2.4 GHz & 5 GHz & 6 GHz) technology used for the EUT.

3. Simultaneously transmission condition.

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

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

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

3.2 Antenna Description of EUT

- The antenna information is listed as below. (Antenna 3, 4 are new)

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

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

2. The EUT incorporates a MIMO function:

6 GHz Band				
Modulation Mode	TX Configuration		CDD Mode	Beamforming Mode
802.11a	SISO	1Tx Diversity	Not Support	Not Support
802.11ax (HE20)		1Tx Diversity	Not Support	Not Support
802.11ax (HE40)		1Tx Diversity	Not Support	Not Support
802.11ax (HE80)		1Tx Diversity	Not Support	Not Support
802.11ax (HE160)		1Tx Diversity	Not Support	Not Support
802.11be (EHT20)		1Tx Diversity	Not Support	Not Support
802.11be (EHT40)		1Tx Diversity	Not Support	Not Support
802.11be (EHT80)		1Tx Diversity	Not Support	Not Support
802.11be (EHT160)		1Tx Diversity	Not Support	Not Support
802.11ax (RU26/52/106/242/484/996/996x2)		1Tx Diversity	Not Support	Not Support
802.11be (RU26/52/106/242/484/996/996x2)		1Tx Diversity	Not Support	Not Support
802.11a	MIMO	2TX	Support NSS1 / NSS2	Not Support
802.11ax (HE20)		2TX	Support NSS2*	Not Support
802.11ax (HE40)		2TX	Support NSS2*	Not Support
802.11ax (HE80)		2TX	Support NSS2*	Not Support
802.11ax (HE160)		2TX	Support NSS2*	Not Support
802.11be (EHT20)		2TX	Support NSS2*	Not Support
802.11be (EHT40)		2TX	Support NSS2*	Not Support
802.11be (EHT80)		2TX	Support NSS2*	Not Support
802.11be (EHT160)		2TX	Support NSS2*	Not Support
802.11ax (RU26/52/106/242/484/996/996x2)		2TX	Support NSS2*	Not Support
802.11be (RU26/52/106/242/484/996/996x2)		2TX	Support NSS2*	Not Support

Note:

1. The modulation and bandwidth are similar for 802.11ax mode for 20 MHz (40 MHz, 80 MHz, 160 MHz) and 802.11be mode for 20 MHz (40 MHz, 80 MHz, 160 MHz) therefore the manufacturer will control the power for 802.11ax mode is same as the 802.11be mode or more lower than it and investigated worst case to representative mode in test report.
2. *For 802.11ax and 802.11be, CDD mode only support NSS2.

3.3 Channel List

U-NII-5:

24 channels are provided for 802.11a, 802.11ax (HE20), 802.11be (EHT20):

Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
1	5955 MHz	5	5975 MHz	9	5995 MHz	13	6015 MHz
17	6035 MHz	21	6055 MHz	25	6075 MHz	29	6095 MHz
33	6115 MHz	37	6135 MHz	41	6155 MHz	45	6175 MHz
49	6195 MHz	53	6215 MHz	57	6235 MHz	61	6255 MHz
65	6275 MHz	69	6295 MHz	73	6315 MHz	77	6335 MHz
81	6355 MHz	85	6375 MHz	89	6395 MHz	93	6415 MHz

12 channels are provided for 802.11ax (HE40), 802.11be (EHT40):

Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
3	5965 MHz	11	6005 MHz	19	6045 MHz	27	6085 MHz
35	6125 MHz	43	6165 MHz	51	6205 MHz	59	6245 MHz
67	6285 MHz	75	6325 MHz	83	6365 MHz	91	6405 MHz

6 channels are provided for 802.11ax (HE80), 802.11be (EHT80):

Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
7	5985 MHz	23	6065 MHz	39	6145 MHz	55	6225 MHz
71	6305 MHz	87	6385 MHz				

3 channels are provided for 802.11ax (HE160), 802.11be (EHT160):

Channel	Frequency	Channel	Frequency	Channel	Frequency
15	6025 MHz	47	6185 MHz	79	6345 MHz

U-NII-6: (under control of a low-power indoor access point only)

5 channels are provided for 802.11a, 802.11ax (HE20), 802.11be (EHT20):

Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
97	6435 MHz	101	6455 MHz	105	6475 MHz	109	6495 MHz
113	6515 MHz						

3 channels are provided for 802.11ax (HE40), 802.11be (EHT40):

Channel	Frequency	Channel	Frequency	Channel	Frequency
99	6445 MHz	107	6485 MHz	*115	6525 MHz

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

Channel	Frequency
103	6465 MHz

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

Channel	Frequency
*111	6505 MHz

U-NII-7:

17 channels are provided for 802.11a, 802.11ax (HE20), 802.11be (EHT20):

Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
117	6535 MHz	121	6555 MHz	125	6575 MHz	129	6595 MHz
133	6615 MHz	137	6635 MHz	141	6655 MHz	145	6675 MHz
149	6695 MHz	153	6715 MHz	157	6735 MHz	161	6755 MHz
165	6775 MHz	169	6795 MHz	173	6815 MHz	177	6835 MHz
181	6855 MHz						

8 channels are provided for 802.11ax (HE40), 802.11be (EHT40):

Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
123	6565 MHz	131	6605 MHz	139	6645 MHz	147	6685 MHz
155	6725 MHz	163	6765 MHz	171	6805 MHz	179	6845 MHz

5 channels are provided for 802.11ax (HE80), 802.11be (EHT80):

Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
*119	6545 MHz	135	6625 MHz	151	6705 MHz	167	6785 MHz
*183	6865 MHz						

2 channels are provided for 802.11ax (HE160), 802.11be (EHT160):

Channel	Frequency	Channel	Frequency
143	6665 MHz	175	*6825 MHz

U-NII-8: (under control of a low-power indoor access point only)

13 channels are provided for 802.11a, 802.11ax (HE20), 802.11be (EHT20):

Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
185	6875 MHz	189	6895 MHz	193	6915 MHz	197	6935 MHz
201	6955 MHz	205	6975 MHz	209	6995 MHz	213	7015 MHz
217	7035 MHz	221	7055 MHz	225	7075 MHz	229	7095 MHz
233	7115 MHz						

6 channels are provided for 802.11ax (HE40), 802.11be (EHT40):

Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
187	6885 MHz	195	6925 MHz	203	6965 MHz	211	7005 MHz
219	7045 MHz	227	7085 MHz				

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

Channel	Frequency	Channel	Frequency
199	6945 MHz	215	7025 MHz

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

Channel	Frequency
207	6985 MHz

Note: * mean these are straddle channels and operating under control by under control of a low-power indoor access point only.

3.4 Test Mode Applicability and Tested Channel Detail

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

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

Test Item	EUT Configure Mode	Category	Mode	Signal Mode	Tested Channel	Modulation	Data Rate Parameter	RU Index
Maximum RF Output Power	-	under control of low power indoor AP	802.11a	1Tx / 2Tx	1, 49, 93, 97, 105, 113, 117, 149, 181, 185, 209, 233	BPSK	6Mb/s	NA
			802.11ax (HE20)	1Tx NSS1 / 2Tx NSS2	1, 49, 93, 97, 105, 113, 117, 149, 181, 185, 209, 233	BPSK	MCS0	NA
			802.11ax (HE40)		3, 51, 91, 99, 107, 115, 123, 147, 179, 187, 203, 227	BPSK	MCS0	NA
			802.11ax (HE80)		7, 55, 87, 103, 119, 135, 151, 167, 183, 199, 215	BPSK	MCS0	NA
			802.11ax (HE160)		15, 47, 79, 111, 143, 175, 207	BPSK	MCS0	NA
			802.11be (EHT20)		1, 49, 93, 97, 105, 113, 117, 149, 181, 185, 209, 233	BPSK	MCS0	NA
			802.11be (EHT40)		3, 51, 91, 99, 107, 115, 123, 147, 179, 187, 203, 227	BPSK	MCS0	NA
			802.11be (EHT80)		7, 55, 87, 103, 119, 135, 151, 167, 183, 199, 215	BPSK	MCS0	NA
			802.11be (EHT160)		15, 47, 79, 111, 143, 175, 207	BPSK	MCS0	NA
			802.11be (EHT20) 26-tone RU		1, 49, 93, 97, 105, 113, 117, 149, 181, 185, 209, 233	BPSK	MCS0	0, 4, 8, 0, 4, 8, 0, 4, 8, 0, 4, 8
			802.11be (EHT20) 52-tone RU		1, 49, 93, 97, 105, 113, 117, 149, 181, 185, 209, 233	BPSK	MCS0	37, 38, 40, 37, 38, 40, 37, 38, 40, 37, 38, 40
			802.11be (EHT20) 106-tone RU		1, 49, 93, 97, 105, 113, 117, 149, 181, 185, 209, 233	BPSK	MCS0	53, 53, 54, 53, 53, 54, 53, 53, 54, 53, 53, 54

Test Item	EUT Configure Mode	Category	Mode	Signal Mode	Tested Channel	Modulation	Data Rate Parameter	RU Index
		under control of standard power AP	802.11a	1Tx / 2Tx	1, 49, 93, 117, 149, 181	BPSK	6Mb/s	NA
			802.11ax (HE20)	1Tx NSS1 / 2Tx NSS2	1, 49, 93, 117, 149, 181	BPSK	MCS0	NA
			802.11ax (HE40)		3, 51, 91, 123, 147, 179	BPSK	MCS0	NA
			802.11ax (HE80)		7, 55, 87, 135, 151, 167	BPSK	MCS0	NA
			802.11ax (HE160)		15, 47, 79, 143	BPSK	MCS0	NA
			802.11be (EHT20)		1, 49, 93, 117, 149, 181	BPSK	MCS0	NA
			802.11be (EHT40)		3, 51, 91, 123, 147, 179	BPSK	MCS0	NA
			802.11be (EHT80)		7, 55, 87, 135, 151, 167	BPSK	MCS0	NA
			802.11be (EHT160)		15, 47, 79, 143	BPSK	MCS0	NA
			802.11be (EHT20) 26- tone RU		1, 49, 93, 117, 149, 181	BPSK	MCS0	0, 4, 8, 0, 4, 8,
			802.11be (EHT20) 52- tone RU		1, 49, 93, 117, 149, 181	BPSK	MCS0	37, 38, 40, 37, 38, 40
			802.11be (EHT20) 106- tone RU		1, 49, 93, 117, 149, 181	BPSK	MCS0	53, 53, 54, 53, 53, 54
AC Power Conducted Emissions	A, B	under control of low power indoor AP	802.11be (EHT160)	2Tx NSS2	15	BPSK	MCS0	NA
		under control of standard power AP	802.11be (EHT20)		149	BPSK	MCS0	NA
Unwanted Emissions below 1 GHz	A, B	under control of low power indoor AP	802.11be (EHT160)	2Tx NSS2	15	BPSK	MCS0	NA
		under control of standard power AP	802.11be (EHT20)		149	BPSK	MCS0	NA

Test Item	EUT Configure Mode	Category	Mode	Signal Mode	Tested Channel	Modulation	Data Rate Parameter	RU Index
Unwanted Emissions above 1 GHz	A, B	under control of low power indoor AP	802.11a	1Tx	1, 49, 93, 97, 105, 113, 117, 149, 181, 185, 209, 233	BPSK	6Mb/s	NA
			802.11be (EHT20)	1Tx NSS1	1, 49, 93, 97, 105, 113, 117, 149, 181, 185, 209, 233	BPSK	MCS0	NA
			802.11be (EHT40)		3, 51, 91, 99, 107, 115, 123, 147, 179, 187, 203, 227	BPSK	MCS0	NA
			802.11be (EHT80)		7, 55, 87, 103, 119, 135, 151, 167, 183, 199, 215	BPSK	MCS0	NA
			802.11be (EHT160)		15, 47, 79, 111, 143, 175, 207	BPSK	MCS0	NA
			802.11be (EHT20) 26- tone RU		1, 49, 93, 97, 105, 113, 117, 149, 181, 185, 209, 233	BPSK	MCS0	0, 4, 8, 0, 4, 8, 0, 4, 8, 0, 4, 8
			802.11be (EHT20) 52- tone RU		1, 49, 93, 97, 105, 113, 117, 149, 181, 185, 209, 233	BPSK	MCS0	37, 38, 40, 37, 38, 40, 37, 38, 40, 37, 38, 40
			802.11be (EHT20) 106- tone RU		1, 49, 93, 97, 105, 113, 117, 149, 181, 185, 209, 233	BPSK	MCS0	53, 53, 54, 53, 53, 54, 53, 53, 54, 53, 53, 54
			802.11a	2Tx	1, 49, 93, 97, 105, 113, 117, 149, 181, 185, 209, 233	BPSK	6Mb/s	NA
			802.11be (EHT20)	2Tx NSS2	1, 49, 93, 97, 105, 113, 117, 149, 181, 185, 209, 233	BPSK	MCS0	NA
			802.11be (EHT40)		3, 51, 91, 99, 107, 115, 123, 147, 179, 187, 203, 227	BPSK	MCS0	NA
			802.11be (EHT80)		7, 55, 87, 103, 119, 135, 151, 167, 183, 199, 215	BPSK	MCS0	NA
			802.11be (EHT160)		15, 47, 79, 111, 143, 175, 207	BPSK	MCS0	NA
			802.11be (EHT20) 26- tone RU		1, 49, 93, 97, 105, 113, 117, 149, 181, 185, 209, 233	BPSK	MCS0	0, 4, 8, 0, 4, 8, 0, 4, 8, 0, 4, 8
			802.11be (EHT20) 52- tone RU		1, 49, 93, 97, 105, 113, 117, 149, 181, 185, 209, 233	BPSK	MCS0	37, 38, 40, 37, 38, 40, 37, 38, 40, 37, 38, 40
			802.11be (EHT20) 106- tone RU		1, 49, 93, 97, 105, 113, 117, 149, 181, 185, 209, 233	BPSK	MCS0	53, 53, 54, 53, 53, 54, 53, 53, 54, 53, 53, 54

Test Item	EUT Configure Mode	Category	Mode	Signal Mode	Tested Channel	Modulation	Data Rate Parameter	RU Index
Unwanted Emissions above 1 GHz	A, B	under control of standard power AP	802.11a	1Tx	1, 49, 93, 117, 149, 181	BPSK	6Mb/s	NA
			802.11be (EHT20)	1Tx NSS1	1, 49, 93, 117, 149, 181	BPSK	MCS0	NA
			802.11be (EHT40)		3, 51, 91, 123, 147, 179	BPSK	MCS0	NA
			802.11be (EHT80)		7, 55, 87, 135, 151, 167	BPSK	MCS0	NA
			802.11be (EHT160)		15, 47, 79, 143	BPSK	MCS0	NA
			802.11be (EHT20) 26-tone RU		1, 49, 93, 117, 149, 181	BPSK	MCS0	0, 4, 8, 0, 4, 8,
			802.11be (EHT20) 52-tone RU		1, 49, 93, 117, 149, 181	BPSK	MCS0	37, 38, 40, 37, 38, 40
			802.11be (EHT20) 106-tone RU		1, 49, 93, 117, 149, 181	BPSK	MCS0	53, 53, 54, 53, 53, 54
			802.11a	2Tx	1, 49, 93, 117, 149, 181	BPSK	6Mb/s	NA
			802.11be (EHT20)	2Tx NSS2	1, 49, 93, 117, 149, 181	BPSK	MCS0	NA
			802.11be (EHT40)		3, 51, 91, 123, 147, 179	BPSK	MCS0	NA
			802.11be (EHT80)		7, 55, 87, 135, 151, 167	BPSK	MCS0	NA
			802.11be (EHT160)		15, 47, 79, 143	BPSK	MCS0	NA
			802.11be (EHT20) 26-tone RU		1, 49, 93, 117, 149, 181	BPSK	MCS0	0, 4, 8, 0, 4, 8,
			802.11be (EHT20) 52-tone RU		1, 49, 93, 117, 149, 181	BPSK	MCS0	37, 38, 40, 37, 38, 40
			802.11be (EHT20) 106-tone RU		1, 49, 93, 117, 149, 181	BPSK	MCS0	53, 53, 54, 53, 53, 54
EUT Configure Mode:	A	Dipole Antenna						
	B	Monopole Antenna						

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

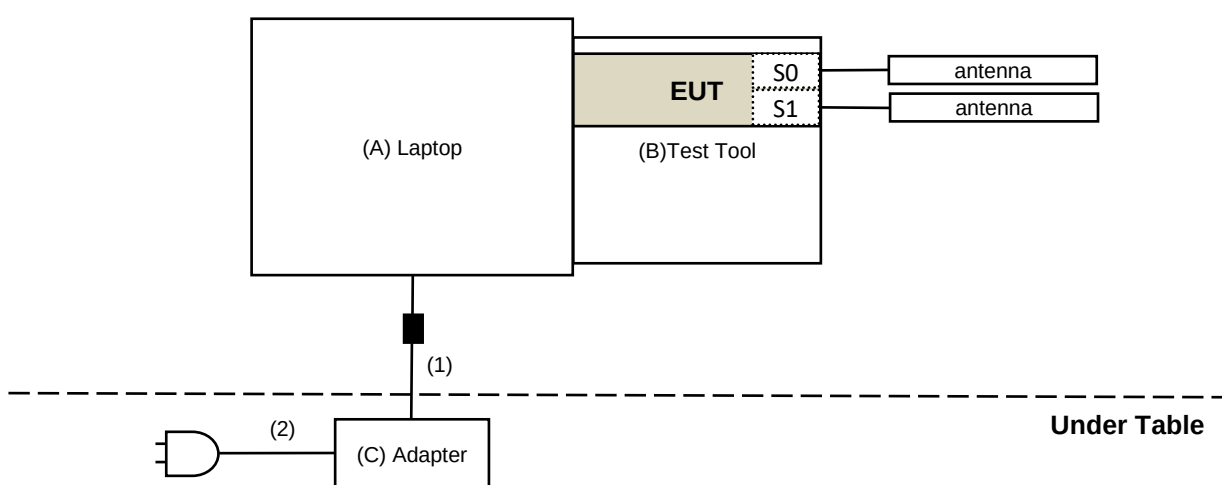
In the original report:

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

3.5 Test Program Used and Operation Descriptions

Controlling software Realtek Version mp_v2.0.19-1 has been activated to set the EUT under transmission condition continuously at specific channel frequency.

3.6 Connection Diagram of EUT and Peripheral Devices



3.7 Configuration of Peripheral Devices and Cable Connections

ID	Product	Brand	Model No.	Serial No.	FCC ID	Remarks
A	14" Laptop	Lenovo	L440	R9-0GFJKK	N/A	Provided by Lab
B	test tool	Realtek	N/A	N/A	N/A	Supplied by applicant
C	Adapter	Lenovo	PA-1650-74	N/A	N/A	Provided by Lab

ID	Cable Descriptions	Qty.	Length (m)	Shielding (Yes/No)	Cores (Qty.)	Remarks
1	DC Cable	1	1.6	N	1	Provided by Lab
2	AC Cable	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 Maximum RF Output Power

Description Manufacturer	Model No.	Serial No.	Calibrated Date	Calibrated Until
Peak Power Analyzer Keysight	8990B	MY51000485	2024/1/21	2025/1/20
Wideband Power Sensor Keysight	N1923A	MY58020002	2024/1/18	2025/1/17
		MY58140009	2024/1/18	2025/1/17

Notes:

1. The test was performed in Oven room.
2. Tested Date: 2024/4/1 ~ 2024/4/10

4.2 AC Power Conducted Emissions

Description Manufacturer	Model No.	Serial No.	Calibrated Date	Calibrated Until
50 ohm terminal resistance HUBER+SUHNER	E1-011315	13	2023/11/22	2024/11/21
50 ohm terminal resistance	E1-011279	04	2023/11/22	2024/11/21
	E1-011280	05	2023/11/22	2024/11/21
DC-LISN Schwarzbeck	NNBM 8126G	8126G-069	2023/11/7	2024/11/6
EMI Test Receiver R&S	ESCI	100613	2023/12/4	2024/12/3
Fixed Attenuator Mini-Circuits	HAT-10+	PAD-COND1-01	2024/1/6	2025/1/5
LISN R&S	ESH3-Z5	100311	2023/9/6	2024/9/5
		100312	2023/9/12	2024/9/11
RF Coaxial Cable Woken	5D-FB	Cable-cond1-01	2024/1/6	2025/1/5
Software BVADT	BVADT_Conf_ V7.4.1.0	N/A	N/A	N/A
V-LISN Schwarzbeck	NNBL 8226-2	8226-142	2023/8/31	2024/8/30

Notes:

1. The test was performed in HY - Conduction 1.
2. Tested Date: 2024/3/23

4.3 Unwanted Emissions below 1 GHz

Description Manufacturer	Model No.	Serial No.	Calibrated Date	Calibrated Until
Antenna Tower Max-Full	MFT-151SS-0.5T	N/A	N/A	N/A
Bi_Log Antenna Schwarzbeck	VULB 9168	9168-1213	2023/10/13	2024/10/12
EMI Test Receiver R&S	ESR3	102782	2023/12/7	2024/12/6
Loop Antenna Electro-Metrics	EM-6879	269	2023/9/23	2024/9/22
Loop Antenna TESEQ	HLA 6121	45745	2023/8/8	2024/8/7
MXA Signal Analyzer Keysight	N9020B	MY60110513	2023/12/22	2024/12/21
Preamplifier EMCI	EMC330N	980782	2024/1/15	2025/1/14
	EMC001340	980201	2023/9/27	2024/9/26
RF Coaxial Cable EMCI	EMCCFD400-NM-NM-500	201233	2024/1/15	2025/1/14
	EMCCFD400-NM-NM-3000	201235	2024/1/15	2025/1/14
	EMCCFD400-NM-NM-9000	201236(with PAD)	2024/1/15	2025/1/14
Software BV ADT	ADT_Radiated_ V7.6.15.9.5	N/A	N/A	N/A
Turn Table Max-Full	MF-7802BS	N/A	N/A	N/A
Turn Table Controller Max-Full	MF-7802BS	MF780208674	N/A	N/A

Notes:

1. The test was performed in WM - 966 chamber 8.
2. Tested Date: 2024/3/4 ~ 2024/3/25

4.4 Unwanted Emissions above 1 GHz

Description Manufacturer	Model No.	Serial No.	Calibrated Date	Calibrated Until
Antenna Tower Max-Full	MFT-151SS-0.5T	N/A	N/A	N/A
EMI Test Receiver R&S	ESR3	102782	2023/12/7	2024/12/6
Horn Antenna RFSPIN	DRH18-E	210103A18E	2023/11/12	2024/11/11
Horn Antenna Schwarzbeck	BBHA 9170	9170-1049	2023/11/12	2024/11/11
MXA Signal Analyzer Keysight	N9020B	MY60110513	2023/12/22	2024/12/21
Preamplifier EMCI	EMC118A45SE	980808	2023/12/28	2024/12/27
	EMC184045SE	980788	2024/1/15	2025/1/14
RF Coaxial Cable EMCI	EMC101G-KM-KM-2000	201254	2024/1/15	2025/1/14
	EMC101G-KM-KM-3000	201258	2024/1/15	2025/1/14
	EMC101G-KM-KM-5000	201261	2024/1/15	2025/1/14
	EMC104-SM-SM-1000	210102	2024/1/15	2025/1/14
	EMC104-SM-SM-3000	201231	2024/1/15	2025/1/14
	EMC104-SM-SM-9000	201243	2024/1/15	2025/1/14
Software BV ADT	ADT_Radiated_ V7.6.15.9.5	N/A	N/A	N/A
Turn Table Max-Full	MF-7802BS	N/A	N/A	N/A
Turn Table Controller Max-Full	MF-7802BS	MF780208674	N/A	N/A

Notes:

1. The test was performed in WM - 966 chamber 8.
2. Tested Date: 2024/2/29 ~ 2024/5/28

5 Limits of Test Items

5.1 Maximum RF Output Power

Operation Band	Equipment Class	Limit
		Maximum Average Power
U-NII-5 U-NII-6 U-NII-7 U-NII-8	6CD: 15E 6 GHz Dual client (under control of a low-power indoor access point)	EIRP 24 dBm
U-NII-5 U-NII-7	6CD: 15E 6 GHz Dual client (under control of a Standard power access point)	EIRP 30 dBm

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

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

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

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

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

5.2 AC Power Conducted Emissions

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

Notes:

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

5.3 Unwanted Emissions below 1 GHz

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

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

Notes:

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

5.4 Unwanted Emissions above 1 GHz

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

Frequencies (MHz)	EIRP Limit	Equivalent Field Strength at 3 m
5925 MHz > F > 7125 MHz	Peak: -7 (dBm/MHz)	88.2 (dBuV/m)
	Average: -27 (dBm/MHz)	68.2 (dBuV/m)

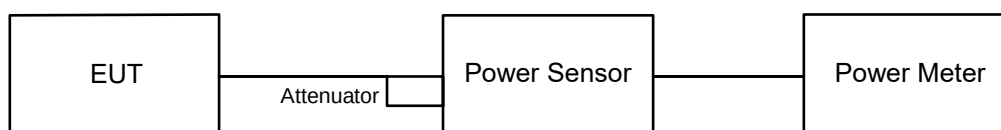
Note: The following formula is used to convert the equipment isotropic radiated power (eirp) to field strength:

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

6 Test Arrangements

6.1 Maximum RF Output Power

6.1.1 Test Setup

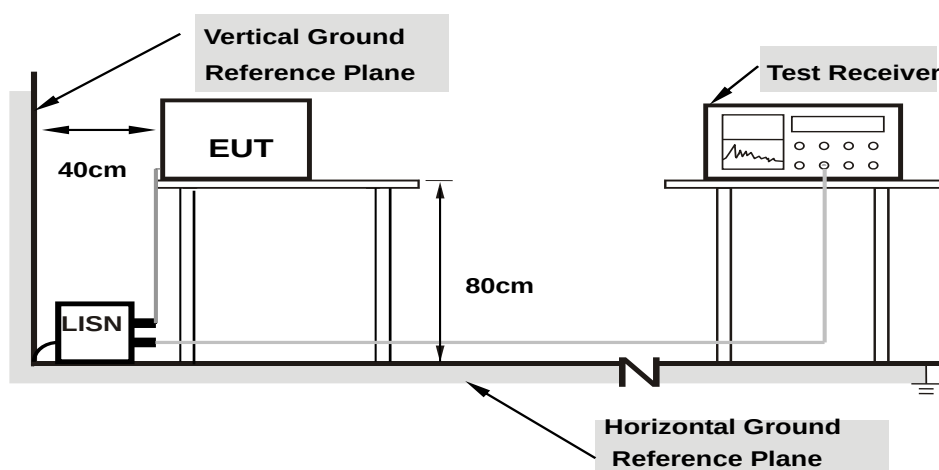


6.1.2 Test Procedure

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

6.2 AC Power Conducted Emissions

6.2.1 Test Setup



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

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

6.2.2 Test Procedure

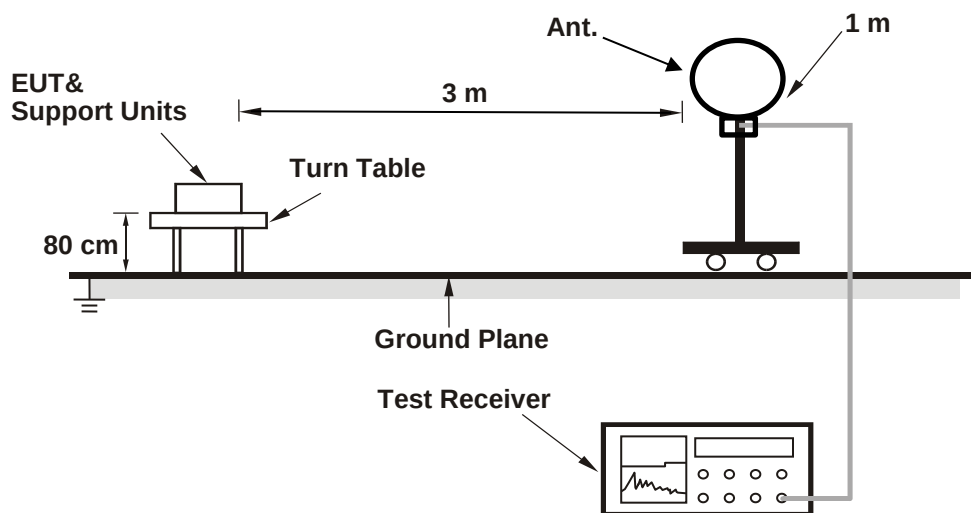
- The EUT was placed on a 0.8 meter to the top of table and placed 0.4 meters from the conducting wall of the shielded room with EUT being connected to the power mains through a line impedance stabilization network (LISN). Other support units were connected to the power mains through another LISN. The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

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

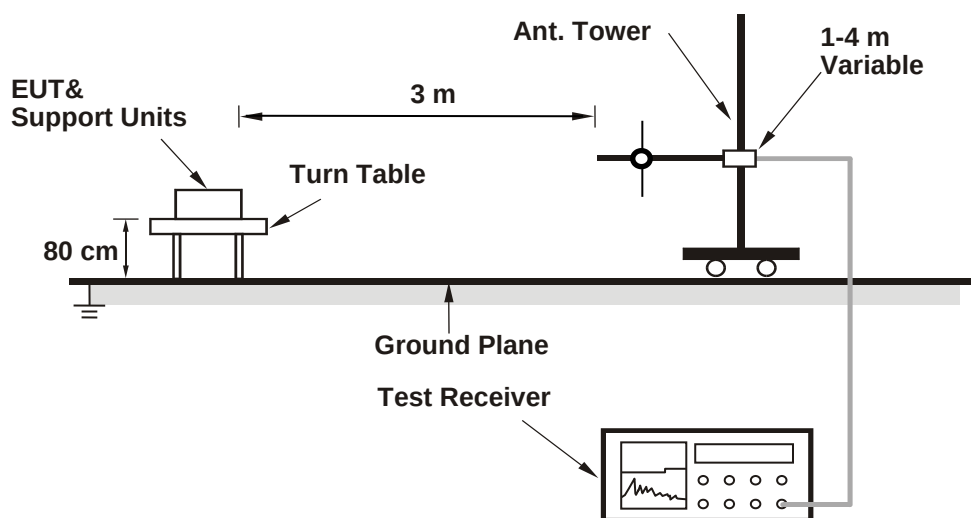
6.3 Unwanted Emissions below 1 GHz

6.3.1 Test Setup

For Radiated emission below 30 MHz



For Radiated emission above 30 MHz



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

6.3.2 Test Procedure

For Radiated emission below 30 MHz

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

Notes:

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

For Radiated emission above 30 MHz

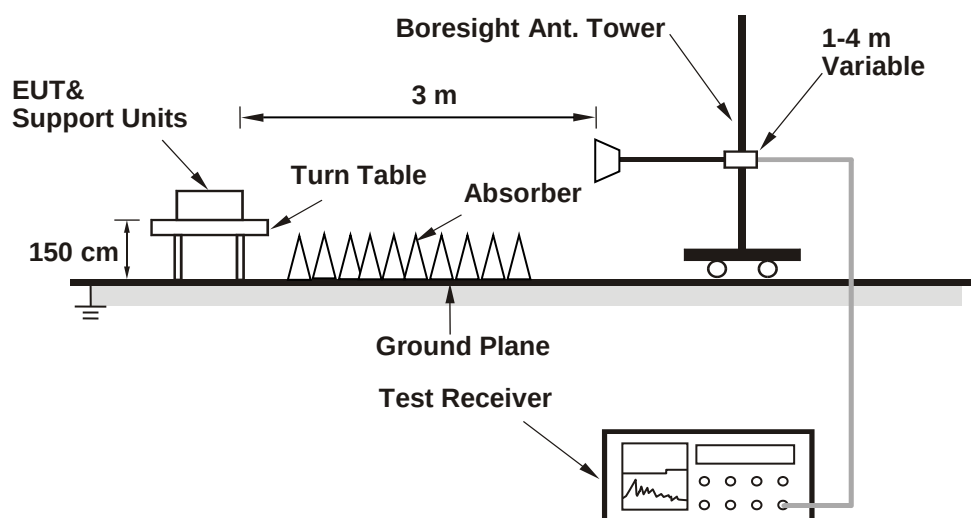
- a. The EUT was placed on the top of a rotating table 0.8 meters above the ground at 3 meter chamber room for test. The table was rotated 360 degrees to determine the position of the highest radiation.
- b. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the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

Notes:

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

6.4 Unwanted Emissions above 1 GHz

6.4.1 Test Setup



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

6.4.2 Test Procedure

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

Notes:

- The resolution bandwidth of test receiver/spectrum analyzer is 1 MHz and the video bandwidth is 3 MHz for Peak detection (PK) and Average detection (AV) at frequency above 1 GHz.
- For fundamental and harmonic signal measurement, the resolution bandwidth of test receiver/spectrum analyzer is 1 MHz and the video bandwidth is $\geq 1/T$ (Duty cycle $< 98\%$) or 10 Hz (Duty cycle $\geq 98\%$) for Average detection (AV) at frequency above 1 GHz.
- All modes of operation were investigated and the worst-case emissions are reported.
For SISO A and SISO B 802.11ax (HE20) CH233: Integration method
 - For peak emissions measurements:
 - Set RBW = 100 kHz
 - Detection = peak.
 - Max hold.
 - Perform band-power integration across the 1 MHz bandwidth in which the band-edge emission level is to be measured.
 - For average emissions measurements:
 - Set RBW = 100 kHz.
 - Perform band-power integration across the 1 MHz bandwidth in which the band-edge emission level is to be measured.
- All modes of operation were investigated and the worst-case emissions are reported.

7 Test Results of Test Item

7.1 Maximum RF Output Power

Input Power:	3.3 Vdc	Environmental Conditions:	25°C, 60% RH	Tested By:	Henry Hsu
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under control of low power indoor AP

1TX

802.11a

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
1	5955	4.753	6.77	5.00	15.03	11.77	24	Pass
49	6195	4.688	6.71	5.00	14.825	11.71	24	Pass
93	6415	4.416	6.45	5.00	13.965	11.45	24	Pass
97	6435	4.487	6.52	5.00	14.189	11.52	24	Pass
105	6475	4.385	6.42	5.00	13.867	11.42	24	Pass
113	6515	4.624	6.65	5.00	14.622	11.65	24	Pass
117	6535	4.529	6.56	5.00	14.322	11.56	24	Pass
149	6695	4.55	6.58	5.00	14.388	11.58	24	Pass
181	6855	4.519	6.55	5.00	14.29	11.55	24	Pass
185	6875	4.592	6.62	5.00	14.521	11.62	24	Pass
209	6995	4.56	6.59	5.00	14.42	11.59	24	Pass
233	7115	4.592	6.62	5.00	14.521	11.62	24	Pass

Notes:

1. For U-NII-5, The antenna gain is 5 dBi
2. For U-NII-6, The antenna gain is 5 dBi
3. For U-NII-7, The antenna gain is 5 dBi
4. For U-NII-8, The antenna gain is 5 dBi

802.11ax (HE20)

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
1	5955	4.753	6.77	5.00	15.03	11.77	24	Pass
49	6195	4.656	6.68	5.00	14.724	11.68	24	Pass
93	6415	4.477	6.51	5.00	14.158	11.51	24	Pass
97	6435	4.375	6.41	5.00	13.835	11.41	24	Pass
105	6475	4.677	6.70	5.00	14.79	11.7	24	Pass
113	6515	4.677	6.70	5.00	14.79	11.7	24	Pass
117	6535	4.55	6.58	5.00	14.388	11.58	24	Pass
149	6695	4.721	6.74	5.00	14.929	11.74	24	Pass
181	6855	4.529	6.56	5.00	14.322	11.56	24	Pass
185	6875	4.753	6.77	5.00	15.03	11.77	24	Pass
209	6995	4.732	6.75	5.00	14.964	11.75	24	Pass
233	7115	4.732	6.75	5.00	14.964	11.75	24	Pass

Notes:

1. For U-NII-5, The antenna gain is 5 dBi
2. For U-NII-6, The antenna gain is 5 dBi
3. For U-NII-7, The antenna gain is 5 dBi
4. For U-NII-8, The antenna gain is 5 dBi

802.11ax (HE40)

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
3	5965	9.376	9.72	5.00	29.65	14.72	24	Pass
51	6205	9.705	9.87	5.00	30.69	14.87	24	Pass
91	6405	9.727	9.88	5.00	30.759	14.88	24	Pass
99	6445	9.572	9.81	5.00	30.269	14.81	24	Pass
107	6485	9.226	9.65	5.00	29.175	14.65	24	Pass
115	6525	9.397	9.73	5.00	29.716	14.73	24	Pass
123	6565	9.311	9.69	5.00	29.444	14.69	24	Pass
147	6685	9.661	9.85	5.00	30.551	14.85	24	Pass
179	6845	9.638	9.84	5.00	30.478	14.84	24	Pass
187	6885	9.638	9.84	5.00	30.478	14.84	24	Pass
203	6965	9.354	9.71	5.00	29.58	14.71	24	Pass
227	7085	9.226	9.65	5.00	29.175	14.65	24	Pass

Notes:

1. For U-NII-5, The antenna gain is 5 dBi
2. For U-NII-6, The antenna gain is 5 dBi
3. For U-NII-7, The antenna gain is 5 dBi
4. For U-NII-8, The antenna gain is 5 dBi

802.11ax (HE80)

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
7	5985	18.113	12.58	5.00	57.278	17.58	24	Pass
55	6225	17.701	12.48	5.00	55.975	17.48	24	Pass
87	6385	18.072	12.57	5.00	57.149	17.57	24	Pass
103	6465	18.535	12.68	5.00	58.613	17.68	24	Pass
119	6545	18.113	12.58	5.00	57.278	17.58	24	Pass
135	6625	17.701	12.48	5.00	55.975	17.48	24	Pass
151	6705	17.865	12.52	5.00	56.494	17.52	24	Pass
167	6785	18.072	12.57	5.00	57.149	17.57	24	Pass
183	6865	18.45	12.66	5.00	58.344	17.66	24	Pass
199	6945	18.072	12.57	5.00	57.149	17.57	24	Pass
215	7025	19.055	12.80	5.00	60.257	17.8	24	Pass

Notes:

1. For U-NII-5, The antenna gain is 5 dBi
2. For U-NII-6, The antenna gain is 5 dBi
3. For U-NII-7, The antenna gain is 5 dBi
4. For U-NII-8, The antenna gain is 5 dBi

802.11ax (HE160)

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
15	6025	34.995	15.44	5.00	110.664	20.44	24	Pass
47	6185	34.119	15.33	5.00	107.894	20.33	24	Pass
79	6345	32.509	15.12	5.00	102.802	20.12	24	Pass
111	6505	34.041	15.32	5.00	107.647	20.32	24	Pass
143	6665	32.659	15.14	5.00	103.277	20.14	24	Pass
175	6825	33.189	15.21	5.00	104.953	20.21	24	Pass
207	6985	34.674	15.40	5.00	109.649	20.4	24	Pass

Notes:

1. For U-NII-5, The antenna gain is 5 dBi
2. For U-NII-6, The antenna gain is 5 dBi
3. For U-NII-7, The antenna gain is 5 dBi
4. For U-NII-8, The antenna gain is 5 dBi

802.11be (EHT20)

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
1	5955	4.898	6.90	5.00	15.489	11.9	24	Pass
49	6195	4.797	6.81	5.00	15.169	11.81	24	Pass
93	6415	4.56	6.59	5.00	14.42	11.59	24	Pass
97	6435	4.529	6.56	5.00	14.322	11.56	24	Pass
105	6475	4.831	6.84	5.00	15.277	11.84	24	Pass
113	6515	4.831	6.84	5.00	15.277	11.84	24	Pass
117	6535	4.688	6.71	5.00	14.825	11.71	24	Pass
149	6695	4.989	6.98	5.00	15.777	11.98	24	Pass
181	6855	4.775	6.79	5.00	15.1	11.79	24	Pass
185	6875	4.875	6.88	5.00	15.416	11.88	24	Pass
209	6995	4.864	6.87	5.00	15.381	11.87	24	Pass
233	7115	4.853	6.86	5.00	15.347	11.86	24	Pass

Notes:

1. For U-NII-5, The antenna gain is 5 dBi
2. For U-NII-6, The antenna gain is 5 dBi
3. For U-NII-7, The antenna gain is 5 dBi
4. For U-NII-8, The antenna gain is 5 dBi

802.11be (EHT40)

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
3	5965	9.506	9.78	5.00	30.061	14.78	24	Pass
51	6205	9.931	9.97	5.00	31.405	14.97	24	Pass
91	6405	9.84	9.93	5.00	31.117	14.93	24	Pass
99	6445	9.84	9.93	5.00	31.117	14.93	24	Pass
107	6485	9.506	9.78	5.00	30.061	14.78	24	Pass
115	6525	9.683	9.86	5.00	30.62	14.86	24	Pass
123	6565	9.727	9.88	5.00	30.759	14.88	24	Pass
147	6685	9.795	9.91	5.00	30.975	14.91	24	Pass
179	6845	9.817	9.92	5.00	31.044	14.92	24	Pass
187	6885	9.84	9.93	5.00	31.117	14.93	24	Pass
203	6965	9.594	9.82	5.00	30.339	14.82	24	Pass
227	7085	9.419	9.74	5.00	29.785	14.74	24	Pass

Notes:

1. For U-NII-5, The antenna gain is 5 dBi
2. For U-NII-6, The antenna gain is 5 dBi
3. For U-NII-7, The antenna gain is 5 dBi
4. For U-NII-8, The antenna gain is 5 dBi

802.11be (EHT80)

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
7	5985	18.323	12.63	5.00	57.942	17.63	24	Pass
55	6225	17.62	12.46	5.00	55.719	17.46	24	Pass
87	6385	18.408	12.65	5.00	58.211	17.65	24	Pass
103	6465	18.75	12.73	5.00	59.293	17.73	24	Pass
119	6545	18.365	12.64	5.00	58.075	17.64	24	Pass
135	6625	18.197	12.60	5.00	57.544	17.6	24	Pass
151	6705	18.03	12.56	5.00	57.016	17.56	24	Pass
167	6785	18.535	12.68	5.00	58.613	17.68	24	Pass
183	6865	18.578	12.69	5.00	58.749	17.69	24	Pass
199	6945	18.664	12.71	5.00	59.021	17.71	24	Pass
215	7025	19.32	12.86	5.00	61.095	17.86	24	Pass

Notes:

1. For U-NII-5, The antenna gain is 5 dBi
2. For U-NII-6, The antenna gain is 5 dBi
3. For U-NII-7, The antenna gain is 5 dBi
4. For U-NII-8, The antenna gain is 5 dBi

802.11be (EHT160)

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
15	6025	37.068	15.69	5.00	117.219	20.69	24	Pass
47	6185	36.058	15.57	5.00	114.025	20.57	24	Pass
79	6345	34.594	15.39	5.00	109.396	20.39	24	Pass
111	6505	35.727	15.53	5.00	112.979	20.53	24	Pass
143	6665	34.435	15.37	5.00	108.893	20.37	24	Pass
175	6825	34.995	15.44	5.00	110.664	20.44	24	Pass
207	6985	36.559	15.63	5.00	115.61	20.63	24	Pass

Notes:

1. For U-NII-5, The antenna gain is 5 dBi
2. For U-NII-6, The antenna gain is 5 dBi
3. For U-NII-7, The antenna gain is 5 dBi
4. For U-NII-8, The antenna gain is 5 dBi

802.11be (EHT20) 26-tone RU

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
1	5955	0.7161	-1.45	5.00	2.265	3.55	24	Pass
49	6195	0.7063	-1.51	5.00	2.234	3.49	24	Pass
93	6415	0.7063	-1.51	5.00	2.234	3.49	24	Pass
97	6435	0.6934	-1.59	5.00	2.193	3.41	24	Pass
105	6475	0.7047	-1.52	5.00	2.228	3.48	24	Pass
113	6515	0.7063	-1.51	5.00	2.234	3.49	24	Pass
117	6535	0.695	-1.58	5.00	2.198	3.42	24	Pass
149	6695	0.6831	-1.66	5.00	2.16	3.34	24	Pass
181	6855	0.6918	-1.60	5.00	2.188	3.4	24	Pass
185	6875	0.6934	-1.59	5.00	2.193	3.41	24	Pass
209	6995	0.6871	-1.63	5.00	2.173	3.37	24	Pass
233	7115	0.7031	-1.53	5.00	2.223	3.47	24	Pass

Notes:

1. For U-NII-5, The antenna gain is 5 dBi
2. For U-NII-6, The antenna gain is 5 dBi
3. For U-NII-7, The antenna gain is 5 dBi
4. For U-NII-8, The antenna gain is 5 dBi

802.11be (EHT20) 52-tone RU

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
1	5955	1.358	1.33	5.00	4.294	6.33	24	Pass
49	6195	1.355	1.32	5.00	4.285	6.32	24	Pass
93	6415	1.321	1.21	5.00	4.177	6.21	24	Pass
97	6435	1.309	1.17	5.00	4.139	6.17	24	Pass
105	6475	1.34	1.27	5.00	4.237	6.27	24	Pass
113	6515	1.361	1.34	5.00	4.304	6.34	24	Pass
117	6535	1.309	1.17	5.00	4.139	6.17	24	Pass
149	6695	1.327	1.23	5.00	4.196	6.23	24	Pass
181	6855	1.312	1.18	5.00	4.149	6.18	24	Pass
185	6875	1.349	1.30	5.00	4.266	6.3	24	Pass
209	6995	1.318	1.20	5.00	4.168	6.2	24	Pass
233	7115	1.358	1.33	5.00	4.294	6.33	24	Pass

Notes:

1. For U-NII-5, The antenna gain is 5 dBi
2. For U-NII-6, The antenna gain is 5 dBi
3. For U-NII-7, The antenna gain is 5 dBi
4. For U-NII-8, The antenna gain is 5 dBi

802.11be (EHT20) 106-tone RU

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
1	5955	2.63	4.20	5.00	8.317	9.2	24	Pass
49	6195	2.576	4.11	5.00	8.146	9.11	24	Pass
93	6415	2.466	3.92	5.00	7.798	8.92	24	Pass
97	6435	2.443	3.88	5.00	7.725	8.88	24	Pass
105	6475	2.553	4.07	5.00	8.073	9.07	24	Pass
113	6515	2.594	4.14	5.00	8.203	9.14	24	Pass
117	6535	2.472	3.93	5.00	7.817	8.93	24	Pass
149	6695	2.57	4.10	5.00	8.127	9.1	24	Pass
181	6855	2.576	4.11	5.00	8.146	9.11	24	Pass
185	6875	2.6	4.15	5.00	8.222	9.15	24	Pass
209	6995	2.518	4.01	5.00	7.963	9.01	24	Pass
233	7115	2.547	4.06	5.00	8.054	9.06	24	Pass

Notes:

1. For U-NII-5, The antenna gain is 5 dBi
2. For U-NII-6, The antenna gain is 5 dBi
3. For U-NII-7, The antenna gain is 5 dBi
4. For U-NII-8, The antenna gain is 5 dBi

2TX

802.11a

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Maximum Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
		Chain 0	Chain 1							
1	5955	1.07	1.18	2.592	4.14	5.00	8.197	9.14	24	Pass
49	6195	1.05	1.19	2.589	4.13	5.00	8.187	9.13	24	Pass
93	6415	1.10	1.22	2.613	4.17	5.00	8.263	9.17	24	Pass
97	6435	0.95	1.28	2.587	4.13	5.00	8.181	9.13	24	Pass
105	6475	1.02	1.20	2.583	4.12	5.00	8.168	9.12	24	Pass
113	6515	1.06	1.14	2.577	4.11	5.00	8.149	9.11	24	Pass
117	6535	1.09	1.18	2.597	4.14	5.00	8.212	9.14	24	Pass
149	6695	1.13	1.18	2.609	4.16	5.00	8.25	9.16	24	Pass
181	6855	1.08	1.17	2.592	4.14	5.00	8.197	9.14	24	Pass
185	6875	1.18	1.21	2.633	4.20	5.00	8.326	9.2	24	Pass
209	6995	1.16	1.26	2.643	4.22	5.00	8.358	9.22	24	Pass
233	7115	1.23	1.23	2.655	4.24	5.00	8.396	9.24	24	Pass

Notes:

1. Directional gain is the maximum gain of antennas.
2. For U-NII-5, The maximum gain is 5 dBi
3. For U-NII-6, The maximum gain is 5 dBi
4. For U-NII-7, The maximum gain is 5 dBi
5. For U-NII-8, The maximum gain is 5 dBi

802.11ax (HE20)

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Directional Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
		Chain 0	Chain 1							
1	5955	3.73	4.04	4.896	6.90	5.00	15.483	11.9	24	Pass
49	6195	3.70	3.77	4.727	6.75	5.00	14.948	11.75	24	Pass
93	6415	3.68	3.90	4.787	6.80	5.00	15.138	11.8	24	Pass
97	6435	3.84	3.87	4.859	6.87	5.00	15.366	11.87	24	Pass
105	6475	3.63	3.89	4.756	6.77	5.00	15.04	11.77	24	Pass
113	6515	3.89	4.00	4.961	6.96	5.00	15.688	11.96	24	Pass
117	6535	3.84	4.02	4.945	6.94	5.00	15.637	11.94	24	Pass
149	6695	3.85	3.84	4.848	6.86	5.00	15.331	11.86	24	Pass
181	6855	3.76	3.84	4.798	6.81	5.00	15.173	11.81	24	Pass
185	6875	3.81	3.91	4.864	6.87	5.00	15.381	11.87	24	Pass
209	6995	3.85	3.94	4.904	6.91	5.00	15.508	11.91	24	Pass
233	7115	3.86	3.94	4.91	6.91	5.00	15.527	11.91	24	Pass

Notes:

1. For U-NII-5, The directional gain is 5 dBi
2. For U-NII-6, The directional gain is 5 dBi
3. For U-NII-7, The directional gain is 5 dBi
4. For U-NII-8, The directional gain is 5 dBi

802.11ax (HE40)

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Directional Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
		Chain 0	Chain 1							
3	5965	6.81	6.91	9.706	9.87	5.00	30.693	14.87	24	Pass
51	6205	6.76	6.95	9.697	9.87	5.00	30.665	14.87	24	Pass
91	6405	6.74	6.97	9.698	9.87	5.00	30.668	14.87	24	Pass
99	6445	6.73	6.86	9.563	9.81	5.00	30.241	14.81	24	Pass
107	6485	6.66	6.91	9.544	9.80	5.00	30.181	14.8	24	Pass
115	6525	6.81	6.88	9.673	9.86	5.00	30.589	14.86	24	Pass
123	6565	6.82	6.85	9.65	9.85	5.00	30.516	14.85	24	Pass
147	6685	6.84	6.79	9.606	9.83	5.00	30.377	14.83	24	Pass
179	6845	6.82	6.93	9.74	9.89	5.00	30.801	14.89	24	Pass
187	6885	6.87	7.05	9.934	9.97	5.00	31.414	14.97	24	Pass
203	6965	6.75	6.85	9.573	9.81	5.00	30.272	14.81	24	Pass
227	7085	6.65	6.86	9.477	9.77	5.00	29.969	14.77	24	Pass

Notes:

1. For U-NII-5, The directional gain is 5 dBi
2. For U-NII-6, The directional gain is 5 dBi
3. For U-NII-7, The directional gain is 5 dBi
4. For U-NII-8, The directional gain is 5 dBi

802.11ax (HE80)

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Directional Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
		Chain 0	Chain 1							
7	5985	9.48	9.76	18.334	12.63	5.00	57.977	17.63	24	Pass
55	6225	9.51	9.74	18.352	12.64	5.00	58.034	17.64	24	Pass
87	6385	9.60	9.68	18.41	12.65	5.00	58.218	17.65	24	Pass
103	6465	9.52	9.90	18.726	12.72	5.00	59.217	17.72	24	Pass
119	6545	9.56	9.84	18.675	12.71	5.00	59.056	17.71	24	Pass
135	6625	9.46	9.68	18.12	12.58	5.00	57.3	17.58	24	Pass
151	6705	9.40	9.88	18.437	12.66	5.00	58.303	17.66	24	Pass
167	6785	9.42	9.88	18.477	12.67	5.00	58.429	17.67	24	Pass
183	6865	9.55	9.95	18.901	12.76	5.00	59.77	17.76	24	Pass
199	6945	9.49	9.88	18.619	12.70	5.00	58.878	17.7	24	Pass
215	7025	9.61	10.09	19.351	12.87	5.00	61.193	17.87	24	Pass

Notes:

1. For U-NII-5, The directional gain is 5 dBi
2. For U-NII-6, The directional gain is 5 dBi
3. For U-NII-7, The directional gain is 5 dBi
4. For U-NII-8, The directional gain is 5 dBi

802.11ax (HE160)

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Directional Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
		Chain 0	Chain 1							
15	6025	12.41	12.55	35.407	15.49	5.00	111.967	20.49	24	Pass
47	6185	12.30	12.45	34.562	15.39	5.00	109.295	20.39	24	Pass
79	6345	12.31	12.39	34.36	15.36	5.00	108.656	20.36	24	Pass
111	6505	12.34	12.42	34.598	15.39	5.00	109.408	20.39	24	Pass
143	6665	12.37	12.46	34.878	15.43	5.00	110.294	20.43	24	Pass
175	6825	12.30	12.37	34.241	15.35	5.00	108.28	20.35	24	Pass
207	6985	12.45	12.43	35.078	15.45	5.00	110.926	20.45	24	Pass

Notes:

1. For U-NII-5, The directional gain is 5 dBi
2. For U-NII-6, The directional gain is 5 dBi
3. For U-NII-7, The directional gain is 5 dBi
4. For U-NII-8, The directional gain is 5 dBi

802.11be (EHT20)

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Directional Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
		Chain 0	Chain 1							
1	5955	3.89	4.09	5.014	7.00	5.00	15.856	12	24	Pass
49	6195	3.83	3.90	4.87	6.88	5.00	15.4	11.88	24	Pass
93	6415	3.88	4.01	4.961	6.96	5.00	15.688	11.96	24	Pass
97	6435	3.93	4.10	5.042	7.03	5.00	15.944	12.03	24	Pass
105	6475	3.82	3.98	4.91	6.91	5.00	15.527	11.91	24	Pass
113	6515	3.95	4.12	5.065	7.05	5.00	16.017	12.05	24	Pass
117	6535	3.96	4.05	5.03	7.02	5.00	15.906	12.02	24	Pass
149	6695	3.94	3.92	4.943	6.94	5.00	15.631	11.94	24	Pass
181	6855	3.89	4.03	4.978	6.97	5.00	15.742	11.97	24	Pass
185	6875	4.01	4.06	5.065	7.05	5.00	16.017	12.05	24	Pass
209	6995	3.98	4.03	5.03	7.02	5.00	15.906	12.02	24	Pass
233	7115	4.02	3.99	5.03	7.02	5.00	15.906	12.02	24	Pass

Notes:

1. For U-NII-5, The directional gain is 5 dBi
2. For U-NII-6, The directional gain is 5 dBi
3. For U-NII-7, The directional gain is 5 dBi
4. For U-NII-8, The directional gain is 5 dBi

802.11be (EHT40)

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Directional Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
		Chain 0	Chain 1							
3	5965	6.92	7.03	9.967	9.99	5.00	31.518	14.99	24	Pass
51	6205	6.78	7.04	9.823	9.92	5.00	31.063	14.92	24	Pass
91	6405	6.88	7.14	10.051	10.02	5.00	31.784	15.02	24	Pass
99	6445	6.78	7.07	9.858	9.94	5.00	31.174	14.94	24	Pass
107	6485	6.87	6.92	9.784	9.91	5.00	30.94	14.91	24	Pass
115	6525	6.92	7.13	10.085	10.04	5.00	31.892	15.04	24	Pass
123	6565	6.97	6.97	9.955	9.98	5.00	31.48	14.98	24	Pass
147	6685	6.90	7.01	9.921	9.97	5.00	31.373	14.97	24	Pass
179	6845	6.98	7.04	10.047	10.02	5.00	31.771	15.02	24	Pass
187	6885	6.91	7.13	10.073	10.03	5.00	31.854	15.03	24	Pass
203	6965	6.89	7.06	9.968	9.99	5.00	31.522	14.99	24	Pass
227	7085	6.86	6.94	9.796	9.91	5.00	30.978	14.91	24	Pass

Notes:

1. For U-NII-5, The directional gain is 5 dBi
2. For U-NII-6, The directional gain is 5 dBi
3. For U-NII-7, The directional gain is 5 dBi
4. For U-NII-8, The directional gain is 5 dBi

802.11be (EHT80)

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Directional Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
		Chain 0	Chain 1							
7	5985	9.78	9.91	19.301	12.86	5.00	61.035	17.86	24	Pass
55	6225	9.79	9.91	19.323	12.86	5.00	61.105	17.86	24	Pass
87	6385	9.83	9.91	19.411	12.88	5.00	61.383	17.88	24	Pass
103	6465	9.67	10.04	19.361	12.87	5.00	61.225	17.87	24	Pass
119	6545	9.73	9.85	19.058	12.80	5.00	60.267	17.8	24	Pass
135	6625	9.69	10.03	19.38	12.87	5.00	61.285	17.87	24	Pass
151	6705	9.68	10.11	19.546	12.91	5.00	61.81	17.91	24	Pass
167	6785	9.62	10.03	19.232	12.84	5.00	60.817	17.84	24	Pass
183	6865	9.74	10.11	19.675	12.94	5.00	62.218	17.94	24	Pass
199	6945	9.71	10.14	19.682	12.94	5.00	62.24	17.94	24	Pass
215	7025	9.75	10.20	19.912	12.99	5.00	62.967	17.99	24	Pass

Notes:

1. For U-NII-5, The directional gain is 5 dBi
2. For U-NII-6, The directional gain is 5 dBi
3. For U-NII-7, The directional gain is 5 dBi
4. For U-NII-8, The directional gain is 5 dBi

802.11be (EHT160)

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Directional Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
		Chain 0	Chain 1							
15	6025	12.46	12.74	36.413	15.61	5.00	115.148	20.61	24	Pass
47	6185	12.47	12.52	35.525	15.51	5.00	112.34	20.51	24	Pass
79	6345	12.36	12.56	35.249	15.47	5.00	111.467	20.47	24	Pass
111	6505	12.38	12.45	34.877	15.43	5.00	110.291	20.43	24	Pass
143	6665	12.44	12.49	35.281	15.48	5.00	111.568	20.48	24	Pass
175	6825	12.29	12.42	34.402	15.37	5.00	108.789	20.37	24	Pass
207	6985	12.55	12.46	35.608	15.52	5.00	112.602	20.52	24	Pass

Notes:

1. For U-NII-5, The directional gain is 5 dBi
2. For U-NII-6, The directional gain is 5 dBi
3. For U-NII-7, The directional gain is 5 dBi
4. For U-NII-8, The directional gain is 5 dBi

802.11be (EHT20) 26-tone RU

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Directional Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
		Chain 0	Chain 1							
1	5955	-5.01	-5.02	0.6303	-2.00	5.00	1.993	3	24	Pass
49	6195	-5.02	-5.05	0.6274	-2.02	5.00	1.984	2.98	24	Pass
93	6415	-5.03	-5.06	0.6259	-2.03	5.00	1.979	2.96	24	Pass
97	6435	-5.04	-5.07	0.6245	-2.04	5.00	1.975	2.96	24	Pass
105	6475	-5.05	-5.08	0.6231	-2.05	5.00	1.97	2.94	24	Pass
113	6515	-4.99	-5.04	0.6590	-1.81	5.00	2.084	3.19	24	Pass
117	6535	-4.99	-5.05	0.6296	-2.01	5.00	1.991	2.99	24	Pass
149	6695	-5.01	-5.04	0.6288	-2.01	5.00	1.988	2.98	24	Pass
181	6855	-5.07	-5.01	0.6267	-2.03	5.00	1.982	2.97	24	Pass
185	6875	-4.99	-5.05	0.663	-1.78	5.00	2.097	3.22	24	Pass
209	6995	-5.01	-5.03	0.6296	-2.01	5.00	1.991	2.99	24	Pass
233	7115	-5.01	-5.07	0.6267	-2.03	5.00	1.982	2.97	24	Pass

Notes:

1. For U-NII-5, The directional gain is 5 dBi
2. For U-NII-6, The directional gain is 5 dBi
3. For U-NII-7, The directional gain is 5 dBi
4. For U-NII-8, The directional gain is 5 dBi

802.11be (EHT20) 52-tone RU

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Directional Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
		Chain 0	Chain 1							
1	5955	-2.08	-1.99	1.2519	0.98	5.00	3.959	5.98	24	Pass
49	6195	-2.08	-2.01	1.2489	0.97	5.00	3.949	5.96	24	Pass
93	6415	-2.26	-1.98	1.2282	0.89	5.00	3.884	5.89	24	Pass
97	6435	-2.32	-2.25	1.1818	0.73	5.00	3.737	5.73	24	Pass
105	6475	-1.99	-1.90	1.2781	1.07	5.00	4.042	6.07	24	Pass
113	6515	-2.36	-2.28	1.1723	0.69	5.00	3.707	5.69	24	Pass
117	6535	-2.32	-2.10	1.2027	0.80	5.00	3.803	5.8	24	Pass
149	6695	-2.06	-2.04	1.2475	0.96	5.00	3.945	5.96	24	Pass
181	6855	-2.15	-2.06	1.2318	0.91	5.00	3.895	5.91	24	Pass
185	6875	-2.05	-1.99	1.2561	0.99	5.00	3.972	5.99	24	Pass
209	6995	-2.11	-2.02	1.3186	1.20	5.00	4.17	6.2	24	Pass
233	7115	-2.04	-2.00	1.3265	1.23	5.00	4.195	6.23	24	Pass

Notes:

1. For U-NII-5, The directional gain is 5 dBi
2. For U-NII-6, The directional gain is 5 dBi
3. For U-NII-7, The directional gain is 5 dBi
4. For U-NII-8, The directional gain is 5 dBi

802.11be (EHT20) 106-tone RU

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Directional Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
		Chain 0	Chain 1							
1	5955	0.63	0.82	2.364	3.74	5.00	7.476	8.74	24	Pass
49	6195	0.65	0.87	2.383	3.77	5.00	7.536	8.77	24	Pass
93	6415	0.71	0.85	2.394	3.79	5.00	7.57	8.79	24	Pass
97	6435	0.69	0.78	2.369	3.75	5.00	7.491	8.75	24	Pass
105	6475	0.72	0.89	2.408	3.82	5.00	7.615	8.82	24	Pass
113	6515	0.61	0.82	2.359	3.73	5.00	7.46	8.73	24	Pass
117	6535	0.68	0.86	2.388	3.78	5.00	7.552	8.78	24	Pass
149	6695	0.81	0.86	2.424	3.85	5.00	7.665	8.85	24	Pass
181	6855	0.67	0.89	2.394	3.79	5.00	7.57	8.79	24	Pass
185	6875	0.63	0.94	2.398	3.80	5.00	7.583	8.8	24	Pass
209	6995	0.65	0.89	2.389	3.78	5.00	7.555	8.78	24	Pass
233	7115	0.58	0.82	2.351	3.71	5.00	7.435	8.71	24	Pass

Notes:

1. For U-NII-5, The directional gain is 5 dBi
2. For U-NII-6, The directional gain is 5 dBi
3. For U-NII-7, The directional gain is 5 dBi
4. For U-NII-8, The directional gain is 5 dBi

Input Power:	3.3 Vdc	Environmental Conditions:	25°C, 60% RH	Tested By:	Jisyong Wang
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under control of standard power AP

1TX

802.11a

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
1	5955	165.959	22.20	5.00	524.808	27.2	30	Pass
49	6195	170.216	22.31	5.00	538.27	27.31	30	Pass
93	6415	167.494	22.24	5.00	529.663	27.24	30	Pass
117	6535	166.341	22.21	5.00	526.016	27.21	30	Pass
149	6695	172.187	22.36	5.00	544.503	27.36	30	Pass
181	6855	168.655	22.27	5.00	533.334	27.27	30	Pass

Notes:

1. For U-NII-5, The antenna gain is 5 dBi
2. For U-NII-7, The antenna gain is 5 dBi

802.11ax (HE20)

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
1	5955	156.675	21.95	5.00	495.45	26.95	30	Pass
49	6195	159.588	22.03	5.00	504.662	27.03	30	Pass
93	6415	164.816	22.17	5.00	521.194	27.17	30	Pass
117	6535	160.694	22.06	5.00	508.159	27.06	30	Pass
149	6695	158.855	22.01	5.00	502.344	27.01	30	Pass
181	6855	162.93	22.12	5.00	515.23	27.12	30	Pass

Notes:

1. For U-NII-5, The antenna gain is 5 dBi
2. For U-NII-7, The antenna gain is 5 dBi

802.11ax (HE40)

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
3	5965	110.154	20.42	5.00	348.338	25.42	30	Pass
51	6205	162.93	22.12	5.00	515.23	27.12	30	Pass
91	6405	163.305	22.13	5.00	516.416	27.13	30	Pass
123	6565	159.588	22.03	5.00	504.662	27.03	30	Pass
147	6685	165.196	22.18	5.00	522.396	27.18	30	Pass
179	6845	163.682	22.14	5.00	517.608	27.14	30	Pass

Notes:

1. For U-NII-5, The antenna gain is 5 dBi
2. For U-NII-7, The antenna gain is 5 dBi

802.11ax (HE80)

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
7	5985	111.173	20.46	5.00	351.56	25.46	30	Pass
55	6225	157.036	21.96	5.00	496.591	26.96	30	Pass
87	6385	164.437	22.16	5.00	519.995	27.16	30	Pass
135	6625	163.305	22.13	5.00	516.416	27.13	30	Pass
151	6705	163.682	22.14	5.00	517.608	27.14	30	Pass
167	6785	160.694	22.06	5.00	508.159	27.06	30	Pass

Notes:

1. For U-NII-5, The antenna gain is 5 dBi
2. For U-NII-7, The antenna gain is 5 dBi

802.11ax (HE160)

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
15	6025	59.293	17.73	5.00	187.501	22.73	30	Pass
47	6185	58.345	17.66	5.00	184.503	22.66	30	Pass
79	6345	42.364	16.27	5.00	133.967	21.27	30	Pass
143	6665	49.431	16.94	5.00	156.315	21.94	30	Pass

Notes:

1. For U-NII-5, The antenna gain is 5 dBi
2. For U-NII-7, The antenna gain is 5 dBi

802.11be (EHT20)

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
1	5955	159.588	22.03	5.00	504.662	27.03	30	Pass
49	6195	162.181	22.10	5.00	512.861	27.1	30	Pass
93	6415	167.109	22.23	5.00	528.445	27.23	30	Pass
117	6535	163.682	22.14	5.00	517.608	27.14	30	Pass
149	6695	161.436	22.08	5.00	510.505	27.08	30	Pass
181	6855	164.816	22.17	5.00	521.194	27.17	30	Pass

Notes:

1. For U-NII-5, The antenna gain is 5 dBi
2. For U-NII-7, The antenna gain is 5 dBi

802.11be (EHT40)

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
3	5965	111.944	20.49	5.00	353.998	25.49	30	Pass
51	6205	166.341	22.21	5.00	526.016	27.21	30	Pass
91	6405	164.437	22.16	5.00	519.995	27.16	30	Pass
123	6565	166.725	22.22	5.00	527.231	27.22	30	Pass
147	6685	168.267	22.26	5.00	532.107	27.26	30	Pass
179	6845	166.341	22.21	5.00	526.016	27.21	30	Pass

Notes:

1. For U-NII-5, The antenna gain is 5 dBi
2. For U-NII-7, The antenna gain is 5 dBi

802.11be (EHT80)

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
7	5985	113.24	20.54	5.00	358.096	25.54	30	Pass
55	6225	158.489	22.00	5.00	501.186	27	30	Pass
87	6385	166.341	22.21	5.00	526.016	27.21	30	Pass
135	6625	167.109	22.23	5.00	528.445	27.23	30	Pass
151	6705	168.655	22.27	5.00	533.334	27.27	30	Pass
167	6785	162.93	22.12	5.00	515.23	27.12	30	Pass

Notes:

1. For U-NII-5, The antenna gain is 5 dBi
2. For U-NII-7, The antenna gain is 5 dBi

802.11be (EHT160)

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
15	6025	60.674	17.83	5.00	191.868	22.83	30	Pass
47	6185	59.156	17.72	5.00	187.068	22.72	30	Pass
79	6345	42.658	16.30	5.00	134.896	21.3	30	Pass
143	6665	50.234	17.01	5.00	158.854	22.01	30	Pass

Notes:

1. For U-NII-5, The antenna gain is 5 dBi
2. For U-NII-7, The antenna gain is 5 dBi

802.11be (EHT20) 26-tone RU

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
1	5955	37.239	15.71	5.00	117.76	20.71	30	Pass
49	6195	40.458	16.07	5.00	127.939	21.07	30	Pass
93	6415	36.308	15.60	5.00	114.816	20.6	30	Pass
117	6535	36.813	15.66	5.00	116.413	20.66	30	Pass
149	6695	40.551	16.08	5.00	128.234	21.08	30	Pass
181	6855	37.411	15.73	5.00	118.304	20.73	30	Pass

Notes:

1. For U-NII-5, The antenna gain is 5 dBi
2. For U-NII-7, The antenna gain is 5 dBi

802.11be (EHT20) 52-tone RU

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
1	5955	71.779	18.56	5.00	226.985	23.56	30	Pass
49	6195	76.033	18.81	5.00	240.437	23.81	30	Pass
93	6415	72.611	18.61	5.00	229.616	23.61	30	Pass
117	6535	73.114	18.64	5.00	231.207	23.64	30	Pass
149	6695	75.509	18.78	5.00	238.78	23.78	30	Pass
181	6855	72.611	18.61	5.00	229.616	23.61	30	Pass

Notes:

1. For U-NII-5, The antenna gain is 5 dBi
2. For U-NII-7, The antenna gain is 5 dBi

802.11be (EHT20) 106-tone RU

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
1	5955	142.233	21.53	5.00	449.78	26.53	30	Pass
49	6195	143.549	21.57	5.00	453.942	26.57	30	Pass
93	6415	142.233	21.53	5.00	449.78	26.53	30	Pass
117	6535	145.211	21.62	5.00	459.198	26.62	30	Pass
149	6695	142.561	21.54	5.00	450.817	26.54	30	Pass
181	6855	148.252	21.71	5.00	468.814	26.71	30	Pass

Notes:

1. For U-NII-5, The antenna gain is 5 dBi
2. For U-NII-7, The antenna gain is 5 dBi

2TX

802.11a

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Maximum Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
		Chain 0	Chain 1							
1	5955	18.83	18.91	154.187	21.88	5.00	487.582	26.88	30	Pass
49	6195	18.73	18.82	150.853	21.79	5.00	477.039	26.79	30	Pass
93	6415	18.70	18.87	151.221	21.80	5.00	478.203	26.8	30	Pass
117	6535	18.78	18.90	153.134	21.85	5.00	484.252	26.85	30	Pass
149	6695	18.80	18.96	154.562	21.89	5.00	488.768	26.89	30	Pass
181	6855	18.67	18.87	150.711	21.78	5.00	476.59	26.78	30	Pass

Notes:

1. Directional gain is the maximum gain of antennas.
2. For U-NII-5, The maximum gain is 5 dBi
3. For U-NII-7, The maximum gain is 5 dBi

802.11ax (HE20)

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Directional Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
		Chain 0	Chain 1							
1	5955	21.67	21.83	299.298	24.76	5.00	946.463	29.76	30	Pass
49	6195	21.68	21.74	296.511	24.72	5.00	937.65	29.72	30	Pass
93	6415	21.71	21.83	300.657	24.78	5.00	950.761	29.78	30	Pass
117	6535	21.69	21.80	298.927	24.76	5.00	945.29	29.76	30	Pass
149	6695	21.75	21.83	302.029	24.80	5.00	955.1	29.8	30	Pass
181	6855	21.64	21.77	296.196	24.72	5.00	936.654	29.72	30	Pass

Notes:

1. For U-NII-5, The directional gain is 5 dBi
2. For U-NII-7, The directional gain is 5 dBi

802.11ax (HE40)

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Directional Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
		Chain 0	Chain 1							
3	5965	18.76	18.93	153.325	21.86	5.00	484.856	26.86	30	Pass
51	6205	21.37	21.54	279.649	24.47	5.00	884.328	29.47	30	Pass
91	6405	21.53	21.77	292.547	24.66	5.00	925.115	29.66	30	Pass
123	6565	21.56	21.70	291.13	24.64	5.00	920.634	29.64	30	Pass
147	6685	21.40	21.56	281.257	24.49	5.00	889.413	29.49	30	Pass
179	6845	21.48	21.60	285.149	24.55	5.00	901.72	29.55	30	Pass

Notes:

1. For U-NII-5, The directional gain is 5 dBi
2. For U-NII-7, The directional gain is 5 dBi

802.11ax (HE80)

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Directional Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
		Chain 0	Chain 1							
7	5985	17.42	17.56	112.224	20.50	5.00	354.883	25.5	30	Pass
55	6225	21.53	21.60	286.777	24.58	5.00	906.869	29.58	30	Pass
87	6385	21.32	21.67	282.412	24.51	5.00	893.065	29.51	30	Pass
135	6625	21.41	21.64	284.238	24.54	5.00	898.839	29.54	30	Pass
151	6705	21.46	21.59	284.17	24.54	5.00	898.624	29.54	30	Pass
167	6785	21.47	21.52	282.187	24.51	5.00	892.354	29.51	30	Pass

Notes:

1. For U-NII-5, The directional gain is 5 dBi
2. For U-NII-7, The directional gain is 5 dBi

802.11ax (HE160)

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Directional Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
		Chain 0	Chain 1							
15	6025	17.66	17.71	117.365	20.70	5.00	371.141	25.7	30	Pass
47	6185	17.55	17.65	115.096	20.61	5.00	363.966	25.61	30	Pass
79	6345	16.18	16.26	83.762	19.23	5.00	264.879	24.23	30	Pass
143	6665	16.86	16.97	98.303	19.93	5.00	310.861	24.93	30	Pass

Notes:

1. For U-NII-5, The directional gain is 5 dBi
2. For U-NII-7, The directional gain is 5 dBi

802.11be (EHT20)

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Directional Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
		Chain 0	Chain 1							
1	5955	21.74	21.88	303.449	24.82	5.00	959.59	29.82	30	Pass
49	6195	21.80	21.87	305.172	24.85	5.00	965.039	29.85	30	Pass
93	6415	21.68	21.90	302.113	24.80	5.00	955.365	29.8	30	Pass
117	6535	21.77	21.89	304.84	24.84	5.00	963.989	29.84	30	Pass
149	6695	21.83	21.92	308.002	24.89	5.00	973.988	29.89	30	Pass
181	6855	21.67	21.93	302.848	24.81	5.00	957.689	29.81	30	Pass

Notes:

1. For U-NII-5, The directional gain is 5 dBi
2. For U-NII-7, The directional gain is 5 dBi

802.11be (EHT40)

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Directional Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
		Chain 0	Chain 1							
3	5965	18.81	18.93	154.195	21.88	5.00	487.607	26.88	30	Pass
51	6205	21.46	21.64	285.84	24.56	5.00	903.905	29.56	30	Pass
91	6405	21.63	21.83	297.951	24.74	5.00	942.204	29.74	30	Pass
123	6565	21.60	21.72	293.138	24.67	5.00	926.984	29.67	30	Pass
147	6685	21.48	21.62	285.816	24.56	5.00	903.83	29.56	30	Pass
179	6845	21.51	21.63	287.125	24.58	5.00	907.969	29.58	30	Pass

Notes:

1. For U-NII-5, The directional gain is 5 dBi
2. For U-NII-7, The directional gain is 5 dBi

802.11be (EHT80)

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Directional Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
		Chain 0	Chain 1							
7	5985	17.46	17.63	113.661	20.56	5.00	359.428	25.56	30	Pass
55	6225	21.54	21.64	288.442	24.60	5.00	912.134	29.6	30	Pass
87	6385	21.40	21.71	286.29	24.57	5.00	905.328	29.57	30	Pass
135	6625	21.48	21.65	286.822	24.58	5.00	907.011	29.58	30	Pass
151	6705	21.53	21.62	287.444	24.59	5.00	908.978	29.59	30	Pass
167	6785	21.56	21.60	287.763	24.59	5.00	909.987	29.59	30	Pass

Notes:

1. For U-NII-5, The directional gain is 5 dBi
2. For U-NII-7, The directional gain is 5 dBi

802.11be (EHT160)

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Directional Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
		Chain 0	Chain 1							
15	6025	17.73	17.83	119.966	20.79	5.00	379.366	25.79	30	Pass
47	6185	17.61	17.74	117.106	20.69	5.00	370.322	25.69	30	Pass
79	6345	16.23	16.30	84.634	19.28	5.00	267.636	24.28	30	Pass
143	6665	16.92	17.01	99.438	19.98	5.00	314.451	24.98	30	Pass

Notes:

1. For U-NII-5, The directional gain is 5 dBi
2. For U-NII-7, The directional gain is 5 dBi

802.11be (EHT20) 26-tone RU

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Directional Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
		Chain 0	Chain 1							
1	5955	12.92	13.21	40.53	16.08	5.00	128.167	21.08	30	Pass
49	6195	13.43	13.50	44.416	16.48	5.00	140.456	21.48	30	Pass
93	6415	12.97	13.07	40.092	16.03	5.00	126.782	21.03	30	Pass
117	6535	13.02	13.06	40.275	16.05	5.00	127.361	21.05	30	Pass
149	6695	13.53	13.63	45.61	16.59	5.00	144.231	21.59	30	Pass
181	6855	13.03	13.07	40.368	16.06	5.00	127.655	21.06	30	Pass

Notes:

1. For U-NII-5, The directional gain is 5 dBi
2. For U-NII-7, The directional gain is 5 dBi

802.11be (EHT20) 52-tone RU

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Directional Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
		Chain 0	Chain 1							
1	5955	15.78	16.00	77.655	18.90	5.00	245.567	23.9	30	Pass
49	6195	16.01	16.12	80.829	19.08	5.00	255.604	24.08	30	Pass
93	6415	15.83	16.01	78.185	18.93	5.00	247.243	23.93	30	Pass
117	6535	15.77	16.00	77.568	18.90	5.00	245.292	23.9	30	Pass
149	6695	16.03	16.07	80.544	19.06	5.00	254.702	24.06	30	Pass
181	6855	15.84	15.98	77.999	18.92	5.00	246.654	23.92	30	Pass

Notes:

1. For U-NII-5, The directional gain is 5 dBi
2. For U-NII-7, The directional gain is 5 dBi

802.11be (EHT20) 106-tone RU

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Directional Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
		Chain 0	Chain 1							
1	5955	18.78	19.00	154.942	21.90	5.00	489.97	26.9	30	Pass
49	6195	18.79	18.87	152.774	21.84	5.00	483.114	26.84	30	Pass
93	6415	18.73	18.96	153.349	21.86	5.00	484.932	26.86	30	Pass
117	6535	18.74	18.97	153.703	21.87	5.00	486.052	26.87	30	Pass
149	6695	18.83	19.03	156.367	21.94	5.00	494.476	26.94	30	Pass
181	6855	18.81	19.14	158.068	21.99	5.00	499.855	26.99	30	Pass

Notes:

1. For U-NII-5, The directional gain is 5 dBi
2. For U-NII-7, The directional gain is 5 dBi

7.2 AC Power Conducted Emissions

Mode A

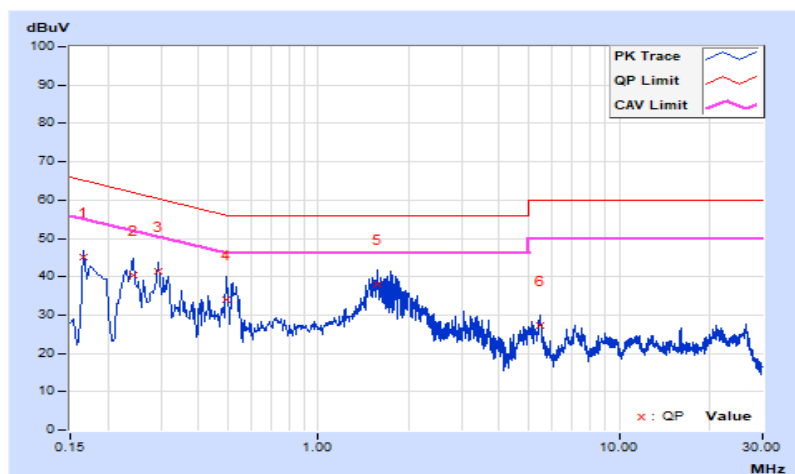
under control of low power indoor AP

RF Mode	802.11be (EHT160)	Channel	CH 15 : 6025 MHz
Frequency Range	150 kHz ~ 30 MHz	Detector Function & Resolution Bandwidth	Quasi-Peak (QP) / Average (AV), 9 kHz
Input Power	120 Vac, 60 Hz	Environmental Conditions	22°C, 71% 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	0.16600	10.15	35.00	19.07	45.15	29.22	65.16	55.16	-20.01	-25.94
2	0.24200	10.14	30.24	20.06	40.38	30.20	62.03	52.03	-21.65	-21.83
3	0.29400	10.14	31.13	20.27	41.27	30.41	60.41	50.41	-19.14	-20.00
4	0.49400	10.16	23.94	14.41	34.10	24.57	56.10	46.10	-22.00	-21.53
5	1.56600	10.17	27.78	18.50	37.95	28.67	56.00	46.00	-18.05	-17.33
6	5.45000	10.16	17.23	9.11	27.39	19.27	60.00	50.00	-32.61	-30.73

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

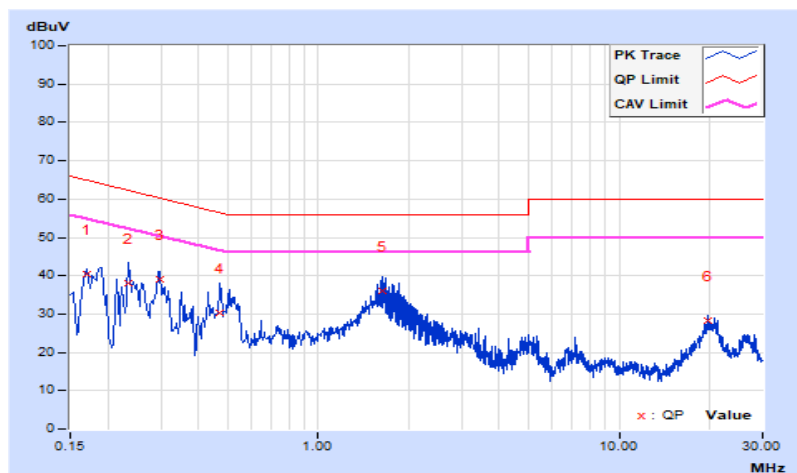


RF Mode	802.11be (EHT160)	Channel	CH 15 : 6025 MHz
Frequency Range	150 kHz ~ 30 MHz	Detector Function & Resolution Bandwidth	Quasi-Peak (QP) / Average (AV), 9 kHz
Input Power	120 Vac, 60 Hz	Environmental Conditions	22°C, 71% RH
Tested By	Greg Lin		

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	0.16977	10.17	30.13	18.45	40.30	28.62	64.97	54.97	-24.67	-26.35
2	0.23400	10.16	27.99	18.28	38.15	28.44	62.31	52.31	-24.16	-23.87
3	0.29800	10.16	29.01	18.51	39.17	28.67	60.30	50.30	-21.13	-21.63
4	0.47000	10.18	20.26	12.64	30.44	22.82	56.51	46.51	-26.07	-23.69
5	1.62600	10.19	25.88	14.85	36.07	25.04	56.00	46.00	-19.93	-20.96
6	19.81000	10.31	17.94	7.00	28.25	17.31	60.00	50.00	-31.75	-32.69

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



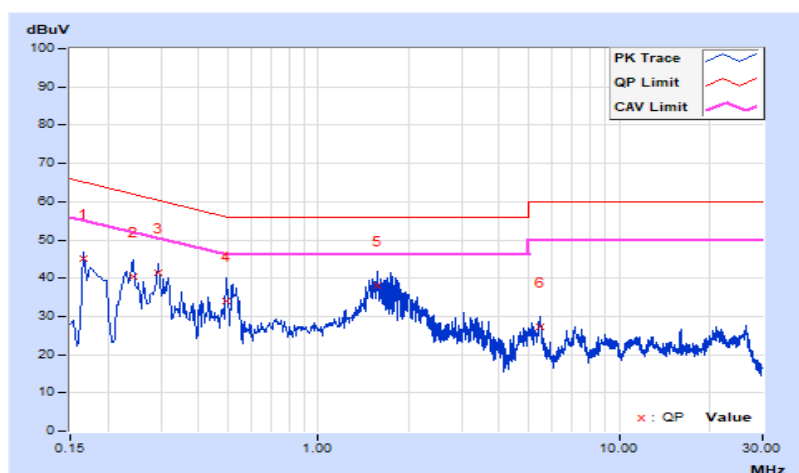
under control of standard power AP

RF Mode	802.11be (EHT20)	Channel	CH 149 : 6695 MHz
Frequency Range	150 kHz ~ 30 MHz	Detector Function & Resolution Bandwidth	Quasi-Peak (QP) / Average (AV), 9 kHz
Input Power	120 Vac, 60 Hz	Environmental Conditions	22°C, 71% 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	0.16600	10.15	35.00	19.07	45.15	29.22	65.16	55.16	-20.01	-25.94
2	0.24200	10.14	30.24	20.06	40.38	30.20	62.03	52.03	-21.65	-21.83
3	0.29400	10.14	31.13	20.27	41.27	30.41	60.41	50.41	-19.14	-20.00
4	0.49400	10.16	23.94	14.41	34.10	24.57	56.10	46.10	-22.00	-21.53
5	1.56600	10.17	27.78	18.50	37.95	28.67	56.00	46.00	-18.05	-17.33
6	5.45000	10.16	17.23	9.11	27.39	19.27	60.00	50.00	-32.61	-30.73

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

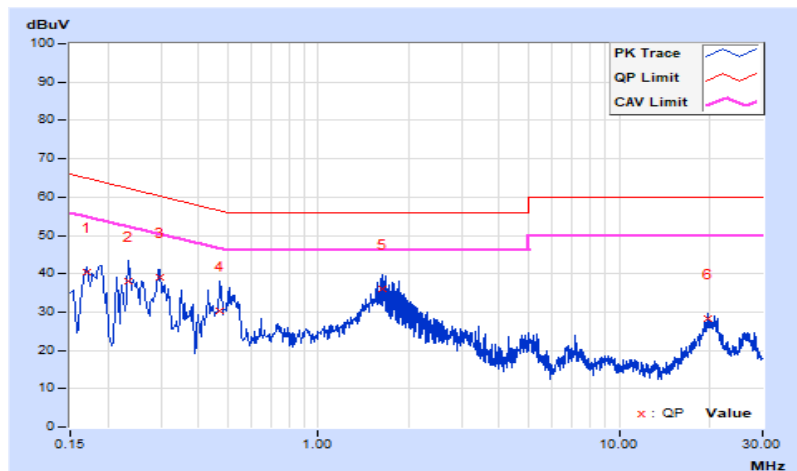


RF Mode	802.11be (EHT20)	Channel	CH 149 : 6695 MHz
Frequency Range	150 kHz ~ 30 MHz	Detector Function & Resolution Bandwidth	Quasi-Peak (QP) / Average (AV), 9 kHz
Input Power	120 Vac, 60 Hz	Environmental Conditions	22°C, 71% RH
Tested By	Greg Lin		

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	0.16977	10.17	30.13	18.45	40.30	28.62	64.97	54.97	-24.67	-26.35
2	0.23400	10.16	27.99	18.28	38.15	28.44	62.31	52.31	-24.16	-23.87
3	0.29800	10.16	29.01	18.51	39.17	28.67	60.30	50.30	-21.13	-21.63
4	0.47000	10.18	20.26	12.64	30.44	22.82	56.51	46.51	-26.07	-23.69
5	1.62600	10.19	25.88	14.85	36.07	25.04	56.00	46.00	-19.93	-20.96
6	19.81000	10.31	17.94	7.00	28.25	17.31	60.00	50.00	-31.75	-32.69

Remarks:

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



Mode B

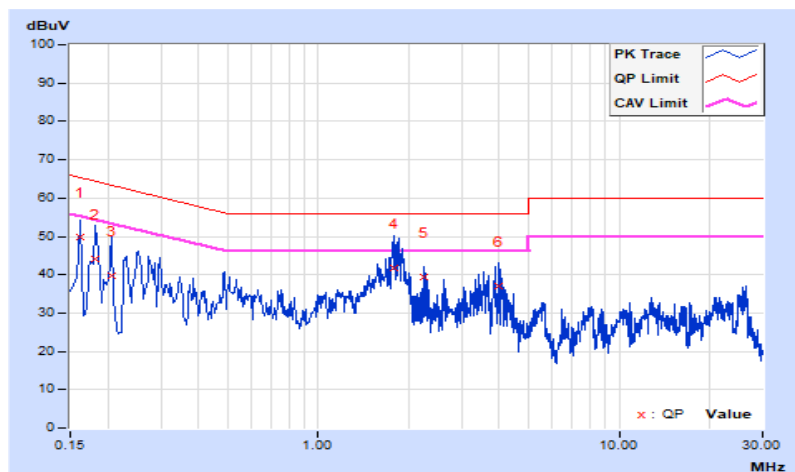
under control of low power indoor AP

RF Mode	802.11be (EHT160)	Channel	CH 15 : 6025 MHz
Frequency Range	150 kHz ~ 30 MHz	Detector Function & Resolution Bandwidth	Quasi-Peak (QP) / Average (AV), 9 kHz
Input Power	120 Vac, 60 Hz	Environmental Conditions	22°C, 71% 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	0.16200	10.15	39.63	21.10	49.78	31.25	65.36	55.36	-15.58	-24.11
2	0.18133	10.14	33.97	23.30	44.11	33.44	64.42	54.42	-20.31	-20.98
3	0.20600	10.13	29.58	15.02	39.71	25.15	63.37	53.37	-23.66	-28.22
4	1.77800	10.17	31.59	19.46	41.76	29.63	56.00	46.00	-14.24	-16.37
5	2.25400	10.17	29.22	17.64	39.39	27.81	56.00	46.00	-16.61	-18.19
6	3.97800	10.15	26.82	16.17	36.97	26.32	56.00	46.00	-19.03	-19.68

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

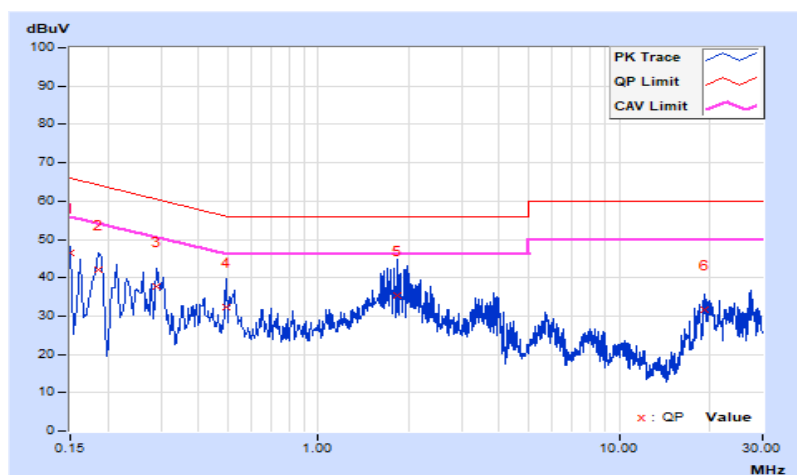


RF Mode	802.11be (EHT160)	Channel	CH 15 : 6025 MHz
Frequency Range	150 kHz ~ 30 MHz	Detector Function & Resolution Bandwidth	Quasi-Peak (QP) / Average (AV), 9 kHz
Input Power	120 Vac, 60 Hz	Environmental Conditions	22°C, 71% RH
Tested By	Greg Lin		

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	10.17	36.24	19.36	46.41	29.53	66.00	56.00	-19.59	-26.47
2	0.18600	10.16	31.97	20.59	42.13	30.75	64.21	54.21	-22.08	-23.46
3	0.29000	10.16	27.61	17.93	37.77	28.09	60.52	50.52	-22.75	-22.43
4	0.49400	10.18	22.25	11.76	32.43	21.94	56.10	46.10	-23.67	-24.16
5	1.83400	10.19	25.11	14.51	35.30	24.70	56.00	46.00	-20.70	-21.30
6	19.19800	10.31	21.30	12.12	31.61	22.43	60.00	50.00	-28.39	-27.57

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



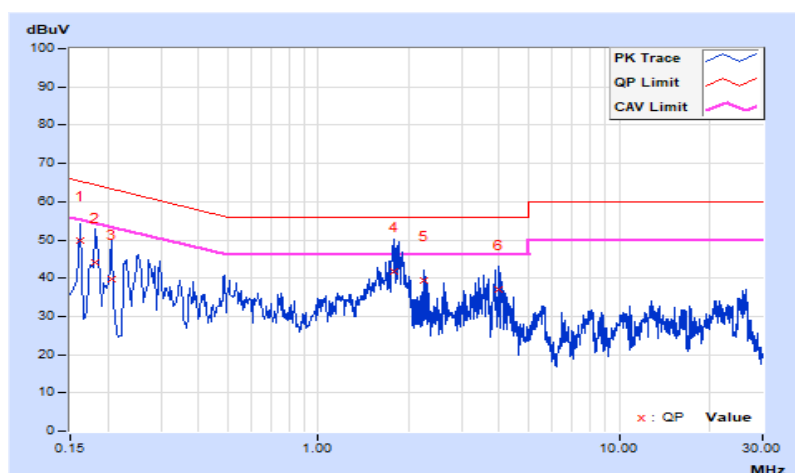
under control of standard power AP

RF Mode	802.11be (EHT20)	Channel	CH 149 : 6695 MHz
Frequency Range	150 kHz ~ 30 MHz	Detector Function & Resolution Bandwidth	Quasi-Peak (QP) / Average (AV), 9 kHz
Input Power	120 Vac, 60 Hz	Environmental Conditions	22°C, 71% 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	0.16200	10.15	39.63	21.10	49.78	31.25	65.36	55.36	-15.58	-24.11
2	0.18133	10.14	33.97	23.30	44.11	33.44	64.42	54.42	-20.31	-20.98
3	0.20600	10.13	29.58	15.02	39.71	25.15	63.37	53.37	-23.66	-28.22
4	1.77800	10.17	31.59	19.46	41.76	29.63	56.00	46.00	-14.24	-16.37
5	2.25400	10.17	29.22	17.64	39.39	27.81	56.00	46.00	-16.61	-18.19
6	3.97800	10.15	26.82	16.17	36.97	26.32	56.00	46.00	-19.03	-19.68

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

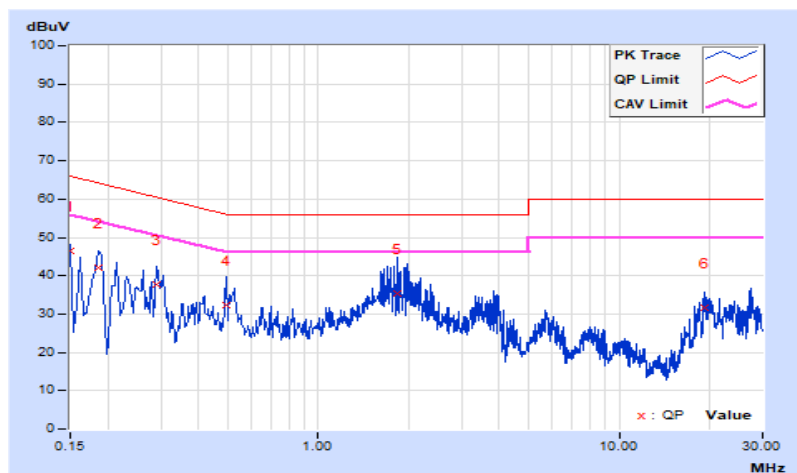


RF Mode	802.11be (EHT20)	Channel	CH 149 : 6695 MHz
Frequency Range	150 kHz ~ 30 MHz	Detector Function & Resolution Bandwidth	Quasi-Peak (QP) / Average (AV), 9 kHz
Input Power	120 Vac, 60 Hz	Environmental Conditions	22°C, 71% RH
Tested By	Greg Lin		

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	10.17	36.24	19.36	46.41	29.53	66.00	56.00	-19.59	-26.47
2	0.18600	10.16	31.97	20.59	42.13	30.75	64.21	54.21	-22.08	-23.46
3	0.29000	10.16	27.61	17.93	37.77	28.09	60.52	50.52	-22.75	-22.43
4	0.49400	10.18	22.25	11.76	32.43	21.94	56.10	46.10	-23.67	-24.16
5	1.83400	10.19	25.11	14.51	35.30	24.70	56.00	46.00	-20.70	-21.30
6	19.19800	10.31	21.30	12.12	31.61	22.43	60.00	50.00	-28.39	-27.57

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



7.3 Unwanted Emissions below 1 GHz

Mode A

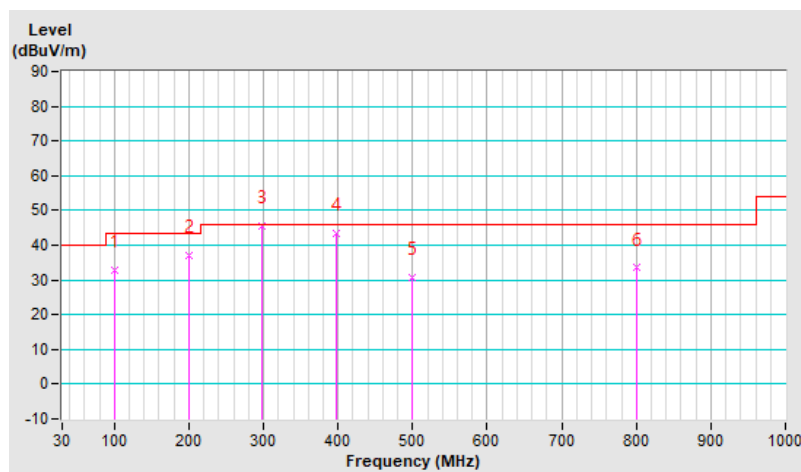
under control of low power indoor AP

RF Mode	802.11be (EHT160)	Channel	CH 15 : 6025 MHz
Frequency Range	30 MHz ~ 1 GHz	Detector Function & Bandwidth	QP: RB=120kHz, DET=Quasi-Peak
Input Power	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	99.84	32.8 QP	43.5	-10.7	1.50 H	18	50.3	-17.5
2	199.75	37.0 QP	43.5	-6.5	1.25 H	18	53.5	-16.5
3	298.69	45.4 QP	46.0	-0.6	1.00 H	259	57.8	-12.4
4	398.60	43.4 QP	46.0	-2.6	1.50 H	19	53.2	-9.8
5	499.48	30.8 QP	46.0	-15.2	1.00 H	14	38.3	-7.5
6	800.18	33.4 QP	46.0	-12.6	1.00 H	18	35.5	-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.

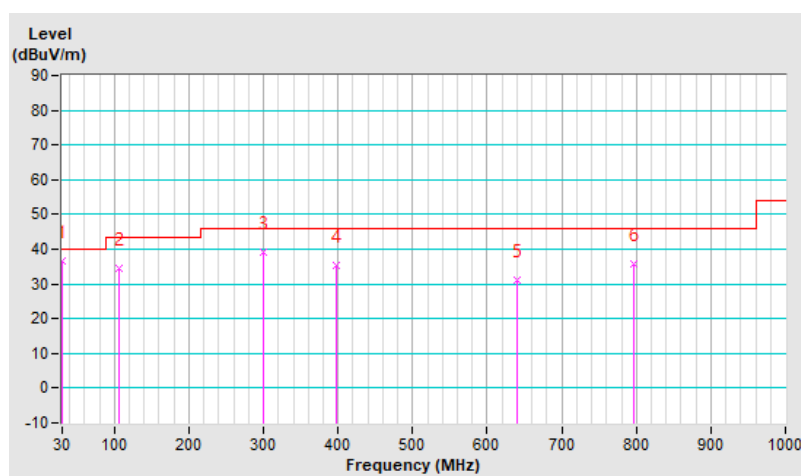


RF Mode	802.11be (EHT160)	Channel	CH 15 : 6025 MHz
Frequency Range	30 MHz ~ 1 GHz	Detector Function & Bandwidth	QP: RB=120kHz, DET=Quasi-Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Greg Lin		

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	30.97	36.5 QP	40.0	-3.5	1.25 V	2	51.0	-14.5
2	106.63	34.6 QP	43.5	-8.9	1.00 V	144	50.9	-16.3
3	299.66	39.1 QP	46.0	-6.9	1.50 V	152	51.5	-12.4
4	398.60	35.5 QP	46.0	-10.5	1.50 V	329	45.3	-9.8
5	640.13	31.1 QP	46.0	-14.9	1.00 V	355	35.4	-4.3
6	797.27	35.7 QP	46.0	-10.3	1.25 V	357	37.8	-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.



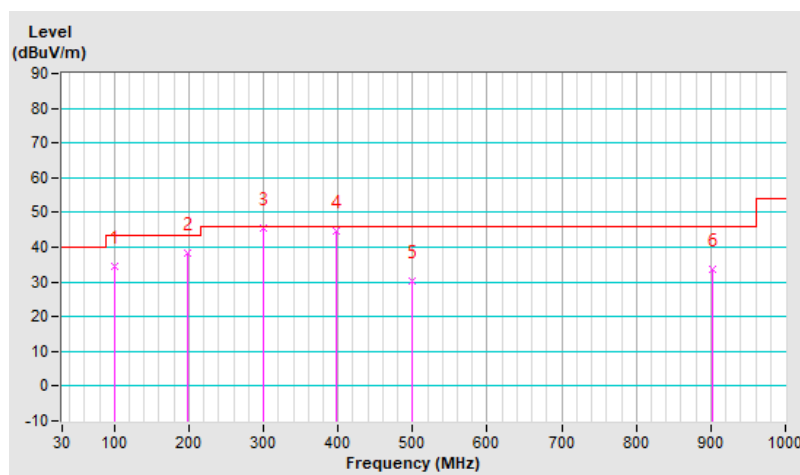
under control of standard power AP

RF Mode	802.11be (EHT20)	Channel	CH 149 : 6695 MHz
Frequency Range	30 MHz ~ 1 GHz	Detector Function & Bandwidth	QP: RB=120kHz, DET=Quasi-Peak
Input Power	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	99.84	34.5 QP	43.5	-9.0	1.25 H	211	52.0	-17.5
2	198.78	38.4 QP	43.5	-5.1	1.00 H	34	54.9	-16.5
3	299.66	45.3 QP	46.0	-0.7	1.25 H	246	57.7	-12.4
4	398.60	44.5 QP	46.0	-1.5	1.50 H	166	54.3	-9.8
5	499.48	30.4 QP	46.0	-15.6	1.00 H	15	37.9	-7.5
6	902.03	33.8 QP	46.0	-12.2	1.00 H	18	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.

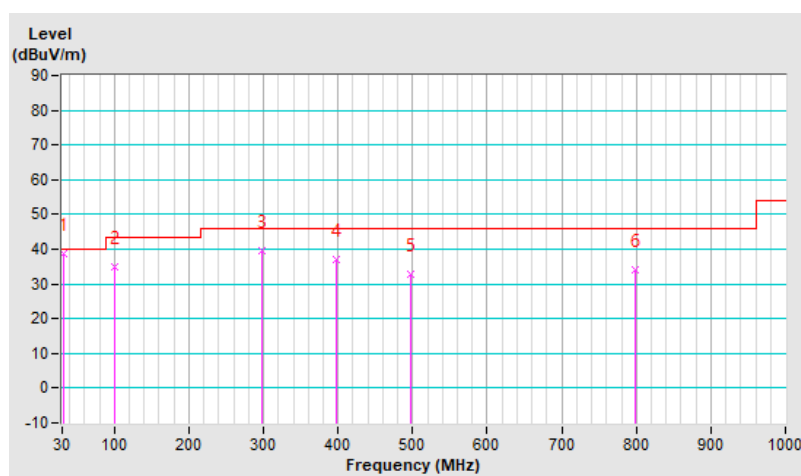


RF Mode	802.11be (EHT20)	Channel	CH 149 : 6695 MHz
Frequency Range	30 MHz ~ 1 GHz	Detector Function & Bandwidth	QP: RB=120kHz, DET=Quasi-Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Greg Lin		

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	31.94	38.6 QP	40.0	-1.4	1.50 V	17	52.9	-14.3
2	99.84	34.9 QP	43.5	-8.6	1.25 V	141	52.4	-17.5
3	298.69	39.6 QP	46.0	-6.4	1.00 V	167	52.0	-12.4
4	398.60	37.1 QP	46.0	-8.9	1.25 V	137	46.9	-9.8
5	497.54	33.0 QP	46.0	-13.0	1.00 V	232	40.5	-7.5
6	799.21	34.2 QP	46.0	-11.8	1.50 V	8	36.3	-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.



Mode B

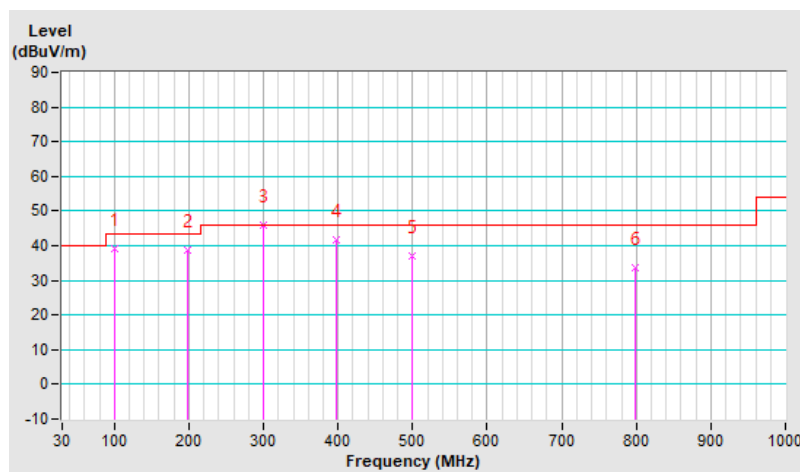
under control of low power indoor AP

RF Mode	802.11be (EHT160)	Channel	CH 15 : 6025 MHz
Frequency Range	30 MHz ~ 1 GHz	Detector Function & Bandwidth	QP: RB=120kHz, DET=Quasi-Peak
Input Power	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	99.84	39.0 QP	43.5	-4.5	1.50 H	213	56.5	-17.5
2	198.78	38.9 QP	43.5	-4.6	1.50 H	55	55.5	-16.6
3	299.66	45.8 QP	46.0	-0.2	1.01 H	68	58.3	-12.5
4	398.60	41.8 QP	46.0	-4.2	1.01 H	30	51.7	-9.9
5	499.48	37.1 QP	46.0	-8.9	1.50 H	163	44.7	-7.6
6	799.21	33.8 QP	46.0	-12.2	1.01 H	18	36.1	-2.3

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 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.

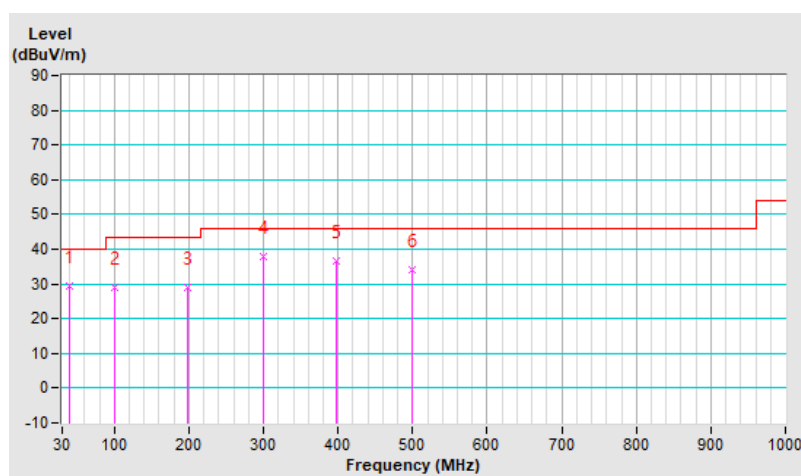


RF Mode	802.11be (EHT160)	Channel	CH 15 : 6025 MHz
Frequency Range	30 MHz ~ 1 GHz	Detector Function & Bandwidth	QP: RB=120kHz, DET=Quasi-Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Greg Lin		

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	29.6 QP	40.0	-10.4	1.25 V	221	43.2	-13.6
2	99.84	29.0 QP	43.5	-14.5	1.49 V	126	46.5	-17.5
3	198.78	29.0 QP	43.5	-14.5	1.49 V	154	45.6	-16.6
4	299.66	37.7 QP	46.0	-8.3	1.00 V	324	50.2	-12.5
5	398.60	36.8 QP	46.0	-9.2	1.25 V	122	46.7	-9.9
6	499.48	34.2 QP	46.0	-11.8	1.00 V	127	41.8	-7.6

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.



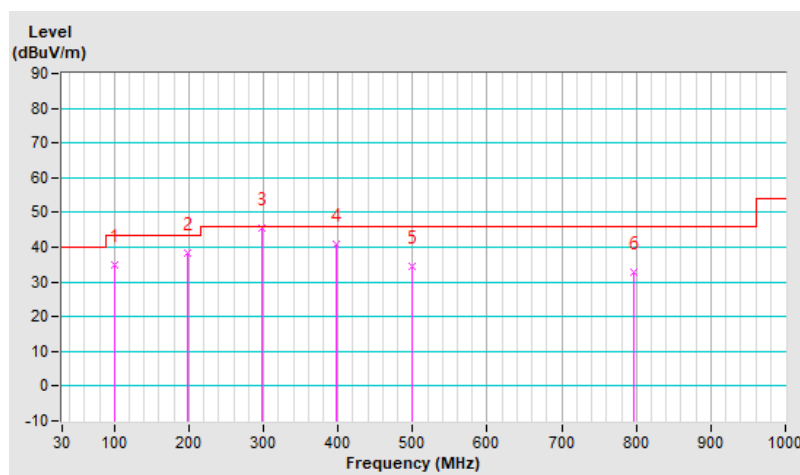
under control of standard power AP

RF Mode	802.11be (EHT20)	Channel	CH 149 : 6695 MHz
Frequency Range	30 MHz ~ 1 GHz	Detector Function & Bandwidth	QP: RB=120kHz, DET=Quasi-Peak
Input Power	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	99.84	35.1 QP	43.5	-8.4	1.25 H	224	52.6	-17.5
2	198.78	38.3 QP	43.5	-5.2	1.50 H	59	54.9	-16.6
3	298.69	45.6 QP	46.0	-0.4	1.00 H	66	58.1	-12.5
4	398.60	41.0 QP	46.0	-5.0	1.00 H	37	50.9	-9.9
5	499.48	34.3 QP	46.0	-11.7	1.25 H	2	41.9	-7.6
6	796.30	32.9 QP	46.0	-13.1	1.00 H	8	35.2	-2.3

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 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.

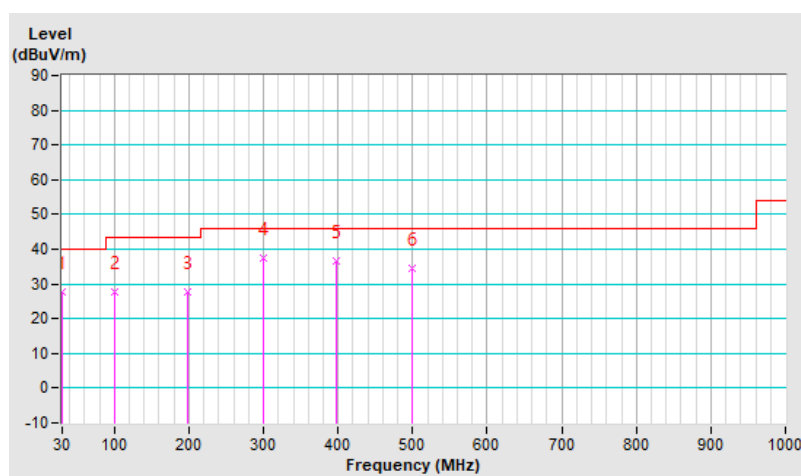


RF Mode	802.11be (EHT20)	Channel	CH 149 : 6695 MHz
Frequency Range	30 MHz ~ 1 GHz	Detector Function & Bandwidth	QP: RB=120kHz, DET=Quasi-Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 68% RH
Tested By	Greg Lin		

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	30.97	27.9 QP	40.0	-12.1	1.25 V	315	42.5	-14.6
2	99.84	27.9 QP	43.5	-15.6	1.00 V	127	45.4	-17.5
3	198.78	27.8 QP	43.5	-15.7	1.50 V	138	44.4	-16.6
4	299.66	37.5 QP	46.0	-8.5	1.25 V	322	50.0	-12.5
5	398.60	36.8 QP	46.0	-9.2	1.00 V	130	46.7	-9.9
6	499.48	34.5 QP	46.0	-11.5	1.25 V	120	42.1	-7.6

Remarks:

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



7.4 Unwanted Emissions above 1 GHz

Mode A

under control of low power indoor AP

1TX

RF Mode	802.11a	Channel	CH 1 : 5955 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5925.00	66.8 PK	88.2	-21.4	2.53 H	229	62.4	4.4
2	#5925.00	48.5 AV	68.2	-19.7	2.53 H	229	44.1	4.4
3	*5955.00	105.7 PK			2.53 H	229	63.5	42.2
4	*5955.00	96.0 AV			2.53 H	229	53.8	42.2
5	11910.00	57.2 PK	74.0	-16.8	2.67 H	304	48.6	8.6
6	11910.00	44.5 AV	54.0	-9.5	2.67 H	304	35.9	8.6
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	#5925.00	78.8 PK	88.2	-9.4	1.47 V	65	74.4	4.4
2	#5925.00	57.0 AV	68.2	-11.2	1.47 V	65	52.6	4.4
3	*5955.00	116.5 PK			1.47 V	65	74.3	42.2
4	*5955.00	107.4 AV			1.47 V	65	65.2	42.2
5	11910.00	57.7 PK	74.0	-16.3	1.89 V	232	49.1	8.6
6	11910.00	45.2 AV	54.0	-8.8	1.89 V	232	36.6	8.6

Remarks:

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

RF Mode	802.11a	Channel	CH 49 : 6195 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6195.00	105.0 PK			2.55 H	223	61.8	43.2
2	*6195.00	95.3 AV			2.55 H	223	52.1	43.2
3	12390.00	57.6 PK	74.0	-16.4	2.62 H	301	48.7	8.9
4	12390.00	45.0 AV	54.0	-9.0	2.62 H	301	36.1	8.9
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	*6195.00	116.1 PK			1.72 V	81	72.9	43.2
2	*6195.00	106.5 AV			1.72 V	81	63.3	43.2
3	12390.00	58.2 PK	74.0	-15.8	1.93 V	228	49.3	8.9
4	12390.00	45.7 AV	54.0	-8.3	1.93 V	228	36.8	8.9

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 93 : 6415 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6415.00	106.5 PK			2.55 H	221	61.9	44.6
2	*6415.00	96.8 AV			2.55 H	221	52.2	44.6
3	#12830.00	58.1 PK	88.2	-30.1	1.69 H	263	48.6	9.5
4	#12830.00	45.4 AV	68.2	-22.8	1.69 H	263	35.9	9.5
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	*6415.00	117.7 PK			1.72 V	81	73.1	44.6
2	*6415.00	108.1 AV			1.72 V	81	63.5	44.6
3	#12830.00	59.0 PK	88.2	-29.2	1.86 V	253	49.5	9.5
4	#12830.00	46.4 AV	68.2	-21.8	1.86 V	253	36.9	9.5

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 97 : 6435 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6435.00	93.2 PK			2.59 H	217	48.4	44.8
2	*6435.00	83.5 AV			2.59 H	217	38.7	44.8
3	#12870.00	56.9 PK	88.2	-31.3	1.15 H	291	47.5	9.4
4	#12870.00	44.5 AV	68.2	-23.7	1.15 H	291	35.1	9.4
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	*6435.00	101.7 PK			1.73 V	84	56.9	44.8
2	*6435.00	91.5 AV			1.73 V	84	46.7	44.8
3	#12870.00	57.9 PK	88.2	-30.3	2.04 V	196	48.5	9.4
4	#12870.00	45.7 AV	68.2	-22.5	2.04 V	196	36.3	9.4

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 105 : 6475 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6475.00	93.3 PK			2.60 H	218	48.4	44.9
2	*6475.00	83.5 AV			2.60 H	218	38.6	44.9
3	#12950.00	56.8 PK	88.2	-31.4	2.59 H	294	47.6	9.2
4	#12950.00	44.4 AV	68.2	-23.8	2.59 H	294	35.2	9.2
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	*6475.00	102.2 PK			1.69 V	94	57.3	44.9
2	*6475.00	92.0 AV			1.69 V	94	47.1	44.9
3	#12950.00	57.6 PK	88.2	-30.6	1.79 V	241	48.4	9.2
4	#12950.00	45.3 AV	68.2	-22.9	1.79 V	241	36.1	9.2

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 113 : 6515 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6515.00	93.6 PK			2.58 H	221	48.6	45.0
2	*6515.00	83.8 AV			2.58 H	221	38.8	45.0
3	#13030.00	56.8 PK	88.2	-31.4	2.62 H	309	47.9	8.9
4	#13030.00	44.3 AV	68.2	-23.9	2.62 H	309	35.4	8.9
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	*6515.00	102.2 PK			1.73 V	81	57.2	45.0
2	*6515.00	92.0 AV			1.73 V	81	47.0	45.0
3	#13030.00	57.5 PK	88.2	-30.7	1.83 V	238	48.6	8.9
4	#13030.00	45.1 AV	68.2	-23.1	1.83 V	238	36.2	8.9

Remarks:

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

RF Mode	802.11a	Channel	CH 117 : 6535 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6535.00	107.1 PK			2.54 H	204	62.2	44.9
2	*6535.00	97.2 AV			2.54 H	204	52.3	44.9
3	#13070.00	57.7 PK	88.2	-30.5	2.69 H	308	48.7	9.0
4	#13070.00	45.3 AV	68.2	-22.9	2.69 H	308	36.3	9.0
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	*6535.00	118.3 PK			1.59 V	82	73.4	44.9
2	*6535.00	108.5 AV			1.59 V	82	63.6	44.9
3	#13070.00	58.2 PK	88.2	-30.0	1.85 V	46	49.2	9.0
4	#13070.00	45.5 AV	68.2	-22.7	1.85 V	46	36.5	9.0

Remarks:

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

RF Mode	802.11a	Channel	CH 149 : 6695 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6695.00	107.3 PK			2.56 H	224	62.3	45.0
2	*6695.00	97.4 AV			2.56 H	224	52.4	45.0
3	13390.00	58.4 PK	74.0	-15.6	2.71 H	312	48.8	9.6
4	13390.00	45.8 AV	54.0	-8.2	2.71 H	312	36.2	9.6
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	*6695.00	118.4 PK			1.61 V	76	73.4	45.0
2	*6695.00	108.7 AV			1.61 V	76	63.7	45.0
3	13390.00	59.0 PK	74.0	-15.0	1.93 V	236	49.4	9.6
4	13390.00	46.4 AV	54.0	-7.6	1.93 V	236	36.8	9.6

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	802.11a	Channel	CH 181 : 6855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6855.00	107.5 PK			2.54 H	231	62.2	45.3
2	*6855.00	97.5 AV			2.54 H	231	52.2	45.3
3	#13710.00	58.0 PK	88.2	-30.2	1.65 H	262	49.0	9.0
4	#13710.00	45.7 AV	68.2	-22.5	1.65 H	262	36.7	9.0
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	*6855.00	118.8 PK			1.62 V	80	73.5	45.3
2	*6855.00	109.0 AV			1.62 V	80	63.7	45.3
3	#13710.00	58.3 PK	88.2	-29.9	1.51 V	294	49.3	9.0
4	#13710.00	45.7 AV	68.2	-22.5	1.51 V	294	36.7	9.0

Remarks:

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

RF Mode	802.11a	Channel	CH 185 : 6875 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6875.00	90.7 PK			2.59 H	222	45.3	45.4
2	*6875.00	80.7 AV			2.59 H	222	35.3	45.4
3	#13750.00	57.3 PK	88.2	-30.9	2.62 H	298	48.4	8.9
4	#13750.00	44.7 AV	68.2	-23.5	2.62 H	298	35.8	8.9
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	*6875.00	101.8 PK			1.72 V	69	56.4	45.4
2	*6875.00	92.0 AV			1.72 V	69	46.6	45.4
3	#13750.00	58.4 PK	88.2	-29.8	1.94 V	247	49.5	8.9
4	#13750.00	45.8 AV	68.2	-22.4	1.94 V	247	36.9	8.9

Remarks:

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

RF Mode	802.11a	Channel	CH 209 : 6995 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6995.00	90.8 PK			2.59 H	233	45.5	45.3
2	*6995.00	80.9 AV			2.59 H	233	35.6	45.3
3	#13990.00	58.2 PK	88.2	-30.0	2.75 H	142	48.7	9.5
4	#13990.00	45.6 AV	68.2	-22.6	2.75 H	142	36.1	9.5
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	*6995.00	101.9 PK			1.75 V	94	56.6	45.3
2	*6995.00	92.1 AV			1.75 V	94	46.8	45.3
3	#13990.00	58.8 PK	88.2	-29.4	1.66 V	281	49.3	9.5
4	#13990.00	46.0 AV	68.2	-22.2	1.66 V	281	36.5	9.5

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 233 : 7115 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7115.00	91.3 PK			1.18 H	138	45.7	45.6
2	*7115.00	79.5 AV			1.18 H	138	33.9	45.6
3	#7125.00	57.7 PK	88.2	-30.5	1.18 H	138	50.2	7.5
4	#7125.00	50.5 AV	68.2	-17.7	1.18 H	138	43.0	7.5
5	#14230.00	58.2 PK	88.2	-30.0	1.15 H	165	48.9	9.3
6	#14230.00	45.5 AV	68.2	-22.7	1.15 H	165	36.2	9.3
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	*7115.00	103.3 PK			1.70 V	287	57.7	45.6
2	*7115.00	92.0 AV			1.70 V	287	46.4	45.6
3	#7125.00	58.8 PK	88.2	-29.4	1.70 V	287	51.3	7.5
4	#7125.00	51.5 AV	68.2	-16.7	1.70 V	287	44.0	7.5
5	#14230.00	58.5 PK	88.2	-29.7	2.15 V	133	49.2	9.3
6	#14230.00	45.8 AV	68.2	-22.4	2.15 V	133	36.5	9.3

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 1 : 5955 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5925.00	69.3 PK	88.2	-18.9	2.51 H	237	64.9	4.4
2	#5925.00	50.9 AV	68.2	-17.3	2.51 H	237	46.5	4.4
3	*5955.00	107.0 PK			2.51 H	237	64.8	42.2
4	*5955.00	94.7 AV			2.51 H	237	52.5	42.2
5	11910.00	57.1 PK	74.0	-16.9	2.71 H	316	48.5	8.6
6	11910.00	44.6 AV	54.0	-9.4	2.71 H	316	36.0	8.6
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	#5925.00	77.6 PK	88.2	-10.6	1.41 V	64	73.2	4.4
2	#5925.00	57.2 AV	68.2	-11.0	1.41 V	64	52.8	4.4
3	*5955.00	118.5 PK			1.41 V	64	76.3	42.2
4	*5955.00	106.0 AV			1.41 V	64	63.8	42.2
5	11910.00	57.8 PK	74.0	-16.2	1.91 V	241	49.2	8.6
6	11910.00	45.1 AV	54.0	-8.9	1.91 V	241	36.5	8.6

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)	Channel	CH 49 : 6195 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6195.00	107.9 PK			2.44 H	250	64.7	43.2
2	*6195.00	95.6 AV			2.44 H	250	52.4	43.2
3	12390.00	57.5 PK	74.0	-16.5	1.59 H	221	48.6	8.9
4	12390.00	44.8 AV	54.0	-9.2	1.59 H	221	35.9	8.9
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	*6195.00	119.3 PK			1.45 V	59	76.1	43.2
2	*6195.00	106.8 AV			1.45 V	59	63.6	43.2
3	12390.00	58.2 PK	74.0	-15.8	1.91 V	45	49.3	8.9
4	12390.00	45.5 AV	54.0	-8.5	1.91 V	45	36.6	8.9

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 93 : 6415 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6415.00	107.1 PK			2.56 H	227	62.5	44.6
2	*6415.00	95.2 AV			2.56 H	227	50.6	44.6
3	#12830.00	58.2 PK	88.2	-30.0	2.73 H	317	48.7	9.5
4	#12830.00	45.7 AV	68.2	-22.5	2.73 H	317	36.2	9.5
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	*6415.00	118.5 PK			1.71 V	83	73.9	44.6
2	*6415.00	106.5 AV			1.71 V	83	61.9	44.6
3	#12830.00	58.4 PK	88.2	-29.8	1.92 V	245	48.9	9.5
4	#12830.00	46.2 AV	68.2	-22.0	1.92 V	245	36.7	9.5

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 97 : 6435 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6435.00	93.0 PK			2.57 H	226	48.2	44.8
2	*6435.00	80.3 AV			2.57 H	226	35.5	44.8
3	#12870.00	58.1 PK	88.2	-30.1	1.62 H	311	48.7	9.4
4	#12870.00	45.3 AV	68.2	-22.9	1.62 H	311	35.9	9.4
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	*6435.00	104.2 PK			1.72 V	92	59.4	44.8
2	*6435.00	91.5 AV			1.72 V	92	46.7	44.8
3	#12870.00	58.2 PK	88.2	-30.0	1.21 V	274	48.8	9.4
4	#12870.00	45.6 AV	68.2	-22.6	1.21 V	274	36.2	9.4

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 105 : 6475 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6475.00	93.1 PK			2.56 H	230	48.2	44.9
2	*6475.00	80.4 AV			2.56 H	230	35.5	44.9
3	#12950.00	57.9 PK	88.2	-30.3	1.50 H	181	48.7	9.2
4	#12950.00	45.2 AV	68.2	-23.0	1.50 H	181	36.0	9.2
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	*6475.00	104.4 PK			1.72 V	94	59.5	44.9
2	*6475.00	91.7 AV			1.72 V	94	46.8	44.9
3	#12950.00	57.7 PK	88.2	-30.5	2.27 V	241	48.5	9.2
4	#12950.00	45.0 AV	68.2	-23.2	2.27 V	241	35.8	9.2

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 113 : 6515 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6515.00	92.9 PK			2.57 H	230	47.9	45.0
2	*6515.00	80.3 AV			2.57 H	230	35.3	45.0
3	#13030.00	57.2 PK	88.2	-31.0	2.73 H	308	48.3	8.9
4	#13030.00	44.4 AV	68.2	-23.8	2.73 H	308	35.5	8.9
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	*6515.00	104.2 PK			1.72 V	90	59.2	45.0
2	*6515.00	91.6 AV			1.72 V	90	46.6	45.0
3	#13030.00	57.5 PK	88.2	-30.7	1.98 V	225	48.6	8.9
4	#13030.00	45.0 AV	68.2	-23.2	1.98 V	225	36.1	8.9

Remarks:

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

RF Mode	802.11be (EHT20)	Channel	CH 117 : 6535 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6535.00	108.0 PK			2.51 H	209	63.1	44.9
2	*6535.00	95.6 AV			2.51 H	209	50.7	44.9
3	#13070.00	58.1 PK	88.2	-30.1	1.05 H	216	49.1	9.0
4	#13070.00	45.4 AV	68.2	-22.8	1.05 H	216	36.4	9.0
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	*6535.00	119.5 PK			1.84 V	85	74.6	44.9
2	*6535.00	107.3 AV			1.84 V	85	62.4	44.9
3	#13070.00	57.9 PK	88.2	-30.3	1.64 V	81	48.9	9.0
4	#13070.00	45.1 AV	68.2	-23.1	1.64 V	81	36.1	9.0

Remarks:

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

RF Mode	802.11be (EHT20)	Channel	CH 149 : 6695 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6695.00	108.2 PK			2.54 H	225	63.2	45.0
2	*6695.00	95.8 AV			2.54 H	225	50.8	45.0
3	13390.00	58.5 PK	74.0	-15.5	2.77 H	312	48.9	9.6
4	13390.00	45.9 AV	54.0	-8.1	2.77 H	312	36.3	9.6
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	*6695.00	119.4 PK			1.83 V	74	74.4	45.0
2	*6695.00	107.1 AV			1.83 V	74	62.1	45.0
3	13390.00	58.9 PK	74.0	-15.1	1.96 V	238	49.3	9.6
4	13390.00	46.4 AV	54.0	-7.6	1.96 V	238	36.8	9.6

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)	Channel	CH 181 : 6855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6855.00	106.9 PK			2.51 H	227	61.6	45.3
2	*6855.00	94.7 AV			2.51 H	227	49.4	45.3
3	#13710.00	57.6 PK	88.2	-30.6	2.71 H	303	48.6	9.0
4	#13710.00	45.1 AV	68.2	-23.1	2.71 H	303	36.1	9.0
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	*6855.00	117.9 PK			1.75 V	70	72.6	45.3
2	*6855.00	106.0 AV			1.75 V	70	60.7	45.3
3	#13710.00	57.8 PK	88.2	-30.4	1.97 V	249	48.8	9.0
4	#13710.00	45.4 AV	68.2	-22.8	1.97 V	249	36.4	9.0

Remarks:

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

RF Mode	802.11be (EHT20)	Channel	CH 185 : 6875 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6875.00	91.7 PK			2.51 H	232	46.3	45.4
2	*6875.00	79.1 AV			2.51 H	232	33.7	45.4
3	#13750.00	57.3 PK	88.2	-30.9	1.08 H	61	48.4	8.9
4	#13750.00	44.7 AV	68.2	-23.5	1.08 H	61	35.8	8.9
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	*6875.00	103.1 PK			1.71 V	58	57.7	45.4
2	*6875.00	90.3 AV			1.71 V	58	44.9	45.4
3	#13750.00	57.4 PK	88.2	-30.8	1.91 V	262	48.5	8.9
4	#13750.00	44.6 AV	68.2	-23.6	1.91 V	262	35.7	8.9

Remarks:

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

RF Mode	802.11be (EHT20)	Channel	CH 209 : 6995 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6995.00	91.4 PK			2.55 H	232	46.1	45.3
2	*6995.00	78.8 AV			2.55 H	232	33.5	45.3
3	#13990.00	57.7 PK	88.2	-30.5	2.78 H	314	48.2	9.5
4	#13990.00	45.0 AV	68.2	-23.2	2.78 H	314	35.5	9.5
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	*6995.00	102.8 PK			1.69 V	68	57.5	45.3
2	*6995.00	90.0 AV			1.69 V	68	44.7	45.3
3	#13990.00	57.9 PK	88.2	-30.3	1.99 V	228	48.4	9.5
4	#13990.00	45.6 AV	68.2	-22.6	1.99 V	228	36.1	9.5

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 233 : 7115 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7115.00	91.5 PK			1.18 H	138	45.9	45.6
2	*7115.00	79.1 AV			1.18 H	138	33.5	45.6
3	#7125.00	58.0 PK	88.2	-30.2	1.18 H	138	50.5	7.5
4	#7125.00	50.6 AV	68.2	-17.6	1.18 H	138	43.1	7.5
5	#14230.00	58.5 PK	88.2	-29.7	1.95 H	123	49.2	9.3
6	#14230.00	45.9 AV	68.2	-22.3	1.95 H	123	36.6	9.3
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	*7115.00	104.3 PK			1.70 V	287	58.7	45.6
2	*7115.00	91.9 AV			1.70 V	287	46.3	45.6
3	#7125.00	63.4 PK	88.2	-24.8	1.70 V	287	55.9	7.5
4	#7125.00	53.7 AV	68.2	-14.5	1.70 V	287	46.2	7.5
5	#14230.00	58.6 PK	88.2	-29.6	1.60 V	129	49.3	9.3
6	#14230.00	46.0 AV	68.2	-22.2	1.60 V	129	36.7	9.3

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 3 : 5965 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5925.00	62.0 PK	88.2	-26.2	1.18 H	144	57.6	4.4
2	#5925.00	53.9 AV	68.2	-14.3	1.18 H	144	49.5	4.4
3	*5965.00	104.1 PK			1.18 H	143	61.9	42.2
4	*5965.00	91.2 AV			1.18 H	143	49.0	42.2
5	11930.00	58.2 PK	74.0	-15.8	2.09 H	54	49.6	8.6
6	11930.00	45.3 AV	54.0	-8.7	2.09 H	54	36.7	8.6
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	#5925.00	76.1 PK	88.2	-12.1	1.70 V	294	71.7	4.4
2	#5925.00	67.3 AV	68.2	-0.9	1.70 V	294	62.9	4.4
3	*5965.00	117.3 PK			1.70 V	294	75.1	42.2
4	*5965.00	104.8 AV			1.70 V	294	62.6	42.2
5	11930.00	57.3 PK	74.0	-16.7	2.84 V	152	48.7	8.6
6	11930.00	44.6 AV	54.0	-9.4	2.84 V	152	36.0	8.6

Remarks:

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

RF Mode	802.11be (EHT40)	Channel	CH 51 : 6205 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6205.00	103.8 PK			2.53 H	225	60.5	43.3
2	*6205.00	91.2 AV			2.53 H	225	47.9	43.3
3	12410.00	57.1 PK	74.0	-16.9	2.72 H	300	48.3	8.8
4	12410.00	44.5 AV	54.0	-9.5	2.72 H	300	35.7	8.8
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	*6205.00	114.8 PK			1.63 V	83	71.5	43.3
2	*6205.00	102.6 AV			1.63 V	83	59.3	43.3
3	12410.00	57.5 PK	74.0	-16.5	1.82 V	233	48.7	8.8
4	12410.00	45.2 AV	54.0	-8.8	1.82 V	233	36.4	8.8

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 (EHT40)	Channel	CH 91 : 6405 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6405.00	105.1 PK			2.57 H	196	60.6	44.5
2	*6405.00	92.6 AV			2.57 H	196	48.1	44.5
3	#12810.00	58.0 PK	88.2	-30.2	1.90 H	51	48.4	9.6
4	#12810.00	45.3 AV	68.2	-22.9	1.90 H	51	35.7	9.6
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	*6405.00	116.2 PK			1.59 V	102	71.7	44.5
2	*6405.00	103.9 AV			1.59 V	102	59.4	44.5
3	#12810.00	58.7 PK	88.2	-29.5	2.04 V	163	49.1	9.6
4	#12810.00	45.9 AV	68.2	-22.3	2.04 V	163	36.3	9.6

Remarks:

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

RF Mode	802.11be (EHT40)	Channel	CH 99 : 6445 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6445.00	93.5 PK			2.54 H	231	48.7	44.8
2	*6445.00	80.9 AV			2.54 H	231	36.1	44.8
3	#12890.00	57.5 PK	88.2	-30.7	2.70 H	308	48.2	9.3
4	#12890.00	44.6 AV	68.2	-23.6	2.70 H	308	35.3	9.3
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	*6445.00	104.7 PK			1.68 V	89	59.9	44.8
2	*6445.00	92.2 AV			1.68 V	89	47.4	44.8
3	#12890.00	57.9 PK	88.2	-30.3	1.92 V	236	48.6	9.3
4	#12890.00	45.5 AV	68.2	-22.7	1.92 V	236	36.2	9.3

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 107 : 6485 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6485.00	93.9 PK			2.59 H	204	49.0	44.9
2	*6485.00	81.2 AV			2.59 H	204	36.3	44.9
3	#12970.00	57.6 PK	88.2	-30.6	1.52 H	190	48.6	9.0
4	#12970.00	44.6 AV	68.2	-23.6	1.52 H	190	35.6	9.0
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	*6485.00	105.1 PK			1.72 V	94	60.2	44.9
2	*6485.00	92.6 AV			1.72 V	94	47.7	44.9
3	#12970.00	58.3 PK	88.2	-29.9	1.52 V	249	49.3	9.0
4	#12970.00	45.6 AV	68.2	-22.6	1.52 V	249	36.6	9.0

Remarks:

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

RF Mode	802.11be (EHT40)	Channel	CH 115 : 6525 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6525.00	94.2 PK			2.59 H	206	49.3	44.9
2	*6525.00	81.4 AV			2.59 H	206	36.5	44.9
3	#13050.00	58.0 PK	88.2	-30.2	1.71 H	243	49.1	8.9
4	#13050.00	48.3 AV	68.2	-19.9	1.71 H	243	39.4	8.9
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	*6525.00	105.3 PK			1.71 V	96	60.4	44.9
2	*6525.00	92.8 AV			1.71 V	96	47.9	44.9
3	#13050.00	57.6 PK	88.2	-30.6	2.53 V	154	48.7	8.9
4	#13050.00	44.7 AV	68.2	-23.5	2.53 V	154	35.8	8.9

Remarks:

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

RF Mode	802.11be (EHT40)	Channel	CH 123 : 6565 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6565.00	106.3 PK			2.56 H	229	61.4	44.9
2	*6565.00	93.5 AV			2.56 H	229	48.6	44.9
3	#13130.00	57.4 PK	88.2	-30.8	2.72 H	146	48.4	9.0
4	#13130.00	44.5 AV	68.2	-23.7	2.72 H	146	35.5	9.0
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	*6565.00	117.6 PK			1.77 V	80	72.7	44.9
2	*6565.00	104.8 AV			1.77 V	80	59.9	44.9
3	#13130.00	57.9 PK	88.2	-30.3	1.59 V	48	48.9	9.0
4	#13130.00	45.3 AV	68.2	-22.9	1.59 V	48	36.3	9.0

Remarks:

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

RF Mode	802.11be (EHT40)	Channel	CH 147 : 6685 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6685.00	106.5 PK			2.56 H	235	61.5	45.0
2	*6685.00	93.8 AV			2.56 H	235	48.8	45.0
3	13370.00	57.6 PK	74.0	-16.4	2.66 H	301	48.1	9.5
4	13370.00	44.8 AV	54.0	-9.2	2.66 H	301	35.3	9.5
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	*6685.00	117.9 PK			1.77 V	76	72.9	45.0
2	*6685.00	105.1 AV			1.77 V	76	60.1	45.0
3	13370.00	58.4 PK	74.0	-15.6	1.84 V	231	48.9	9.5
4	13370.00	46.0 AV	54.0	-8.0	1.84 V	231	36.5	9.5

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.

RF Mode	802.11be (EHT40)	Channel	CH 179 : 6845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6845.00	104.1 PK			2.52 H	229	58.8	45.3
2	*6845.00	91.4 AV			2.52 H	229	46.1	45.3
3	#13690.00	57.2 PK	88.2	-31.0	2.72 H	303	48.1	9.1
4	#13690.00	44.3 AV	68.2	-23.9	2.72 H	303	35.2	9.1
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	*6845.00	115.5 PK			1.65 V	69	70.2	45.3
2	*6845.00	102.8 AV			1.65 V	69	57.5	45.3
3	#13690.00	57.8 PK	88.2	-30.4	1.92 V	237	48.7	9.1
4	#13690.00	45.3 AV	68.2	-22.9	1.92 V	237	36.2	9.1

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 187 : 6885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6885.00	93.6 PK			2.54 H	223	48.2	45.4
2	*6885.00	81.0 AV			2.54 H	223	35.6	45.4
3	#13770.00	57.1 PK	88.2	-31.1	2.73 H	312	48.3	8.8
4	#13770.00	44.1 AV	68.2	-24.1	2.73 H	312	35.3	8.8
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	*6885.00	104.9 PK			1.71 V	92	59.5	45.4
2	*6885.00	92.3 AV			1.71 V	92	46.9	45.4
3	#13770.00	57.5 PK	88.2	-30.7	1.97 V	235	48.7	8.8
4	#13770.00	45.1 AV	68.2	-23.1	1.97 V	235	36.3	8.8

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 203 : 6965 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6965.00	93.3 PK			2.58 H	230	48.0	45.3
2	*6965.00	80.8 AV			2.58 H	230	35.5	45.3
3	#13930.00	58.3 PK	88.2	-29.9	1.29 H	175	49.1	9.2
4	#13930.00	45.7 AV	68.2	-22.5	1.29 H	175	36.5	9.2
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	*6965.00	104.7 PK			1.68 V	95	59.4	45.3
2	*6965.00	92.1 AV			1.68 V	95	46.8	45.3
3	#13930.00	57.7 PK	88.2	-30.5	1.26 V	68	48.5	9.2
4	#13930.00	45.0 AV	68.2	-23.2	1.26 V	68	35.8	9.2

Remarks:

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

RF Mode	802.11be (EHT40)	Channel	CH 227 : 7085 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7085.00	93.1 PK			1.18 H	137	47.5	45.6
2	*7085.00	80.0 AV			1.18 H	137	34.4	45.6
3	7250.00	61.6 PK	74.0	-12.4	1.18 H	137	54.0	7.6
4	7250.00	48.7 AV	54.0	-5.3	1.18 H	137	41.1	7.6
5	#14170.00	58.8 PK	88.2	-29.4	2.70 H	141	49.6	9.2
6	#14170.00	46.0 AV	68.2	-22.2	2.70 H	141	36.8	9.2
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	*7085.00	105.6 PK			1.70 V	288	60.0	45.6
2	*7085.00	92.6 AV			1.70 V	288	47.0	45.6
3	7250.00	62.4 PK	74.0	-11.6	1.70 V	288	54.8	7.6
4	7250.00	49.0 AV	54.0	-5.0	1.70 V	288	41.4	7.6
5	#14170.00	58.5 PK	88.2	-29.7	1.82 V	311	49.3	9.2
6	#14170.00	45.9 AV	68.2	-22.3	1.82 V	311	36.7	9.2

Remarks:

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

RF Mode	802.11be (EHT80)	Channel	CH 7 : 5985 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5925.00	63.3 PK	88.2	-24.9	1.05 H	135	58.9	4.4
2	#5925.00	54.8 AV	68.2	-13.4	1.05 H	135	50.4	4.4
3	*5985.00	100.6 PK			1.05 H	135	58.4	42.2
4	*5985.00	87.3 AV			1.05 H	135	45.1	42.2
5	11970.00	57.4 PK	74.0	-16.6	1.62 H	208	48.8	8.6
6	11970.00	44.7 AV	54.0	-9.3	1.62 H	208	36.1	8.6
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	#5925.00	75.8 PK	88.2	-12.4	1.83 V	276	71.4	4.4
2	#5925.00	66.6 AV	68.2	-1.6	1.83 V	276	62.2	4.4
3	*5985.00	116.0 PK			1.83 V	276	73.8	42.2
4	*5985.00	102.7 AV			1.83 V	276	60.5	42.2
5	11970.00	57.8 PK	74.0	-16.2	1.14 V	149	49.2	8.6
6	11970.00	45.2 AV	54.0	-8.8	1.14 V	149	36.6	8.6

Remarks:

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

RF Mode	802.11be (EHT80)	Channel	CH 55 : 6225 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6225.00	102.9 PK			1.07 H	138	59.5	43.4
2	*6225.00	89.6 AV			1.07 H	138	46.2	43.4
3	12450.00	57.9 PK	74.0	-16.1	1.88 H	41	49.3	8.6
4	12450.00	45.1 AV	54.0	-8.9	1.88 H	41	36.5	8.6
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	*6225.00	118.1 PK			1.83 V	281	74.7	43.4
2	*6225.00	104.8 AV			1.83 V	281	61.4	43.4
3	12450.00	57.7 PK	74.0	-16.3	1.62 V	341	49.1	8.6
4	12450.00	45.0 AV	54.0	-9.0	1.62 V	341	36.4	8.6

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)	Channel	CH 87 : 6385 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6385.00	102.5 PK			2.56 H	227	58.1	44.4
2	*6385.00	90.0 AV			2.56 H	227	45.6	44.4
3	#12770.00	57.5 PK	88.2	-30.7	2.63 H	309	47.9	9.6
4	#12770.00	45.0 AV	68.2	-23.2	2.63 H	309	35.4	9.6
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	*6385.00	113.9 PK			1.71 V	89	69.5	44.4
2	*6385.00	101.4 AV			1.71 V	89	57.0	44.4
3	#12770.00	58.3 PK	88.2	-29.9	1.95 V	246	48.7	9.6
4	#12770.00	45.8 AV	68.2	-22.4	1.95 V	246	36.2	9.6

Remarks:

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

RF Mode	802.11be (EHT80)	Channel	CH 103 : 6465 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6465.00	93.6 PK			2.54 H	225	48.7	44.9
2	*6465.00	80.9 AV			2.54 H	225	36.0	44.9
3	#12930.00	56.8 PK	88.2	-31.4	2.69 H	306	47.7	9.1
4	#12930.00	44.4 AV	68.2	-23.8	2.69 H	306	35.3	9.1
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	*6465.00	104.7 PK			1.79 V	86	59.8	44.9
2	*6465.00	92.2 AV			1.79 V	86	47.3	44.9
3	#12930.00	57.6 PK	88.2	-30.6	1.87 V	235	48.5	9.1
4	#12930.00	45.2 AV	68.2	-23.0	1.87 V	235	36.1	9.1

Remarks:

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

RF Mode	802.11be (EHT80)	Channel	CH 119 : 6545 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6545.00	93.3 PK			2.57 H	230	48.4	44.9
2	*6545.00	80.7 AV			2.57 H	230	35.8	44.9
3	#13090.00	57.0 PK	88.2	-31.2	2.11 H	118	48.0	9.0
4	#13090.00	44.4 AV	68.2	-23.8	2.11 H	118	35.4	9.0
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	*6545.00	104.4 PK			1.77 V	90	59.5	44.9
2	*6545.00	92.0 AV			1.77 V	90	47.1	44.9
3	#13090.00	57.3 PK	88.2	-30.9	1.50 V	79	48.3	9.0
4	#13090.00	44.6 AV	68.2	-23.6	1.50 V	79	35.6	9.0

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 135 : 6625 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6625.00	102.7 PK			2.57 H	229	57.8	44.9
2	*6625.00	90.3 AV			2.57 H	229	45.4	44.9
3	13250.00	57.8 PK	74.0	-16.2	1.08 H	291	48.7	9.1
4	13250.00	45.0 AV	54.0	-9.0	1.08 H	291	35.9	9.1
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	*6625.00	113.7 PK			1.80 V	76	68.8	44.9
2	*6625.00	101.5 AV			1.80 V	76	56.6	44.9
3	13250.00	57.2 PK	74.0	-16.8	2.71 V	151	48.1	9.1
4	13250.00	44.6 AV	54.0	-9.4	2.71 V	151	35.5	9.1

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 (EHT80)	Channel	CH 151 : 6705 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6705.00	102.9 PK			2.57 H	223	57.9	45.0
2	*6705.00	90.5 AV			2.57 H	223	45.5	45.0
3	#13410.00	57.5 PK	88.2	-30.7	2.78 H	317	47.8	9.7
4	#13410.00	45.1 AV	68.2	-23.1	2.78 H	317	35.4	9.7
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	*6705.00	114.1 PK			1.78 V	76	69.1	45.0
2	*6705.00	101.8 AV			1.78 V	76	56.8	45.0
3	#13410.00	58.3 PK	88.2	-29.9	1.98 V	243	48.6	9.7
4	#13410.00	45.8 AV	68.2	-22.4	1.98 V	243	36.1	9.7

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 167 : 6785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6785.00	103.0 PK			2.62 H	229	58.0	45.0
2	*6785.00	90.7 AV			2.62 H	229	45.7	45.0
3	#13570.00	57.3 PK	88.2	-30.9	2.60 H	149	48.3	9.0
4	#13570.00	44.5 AV	68.2	-23.7	2.60 H	149	35.5	9.0
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	*6785.00	114.3 PK			1.74 V	58	69.3	45.0
2	*6785.00	102.0 AV			1.74 V	58	57.0	45.0
3	#13570.00	58.0 PK	88.2	-30.2	1.49 V	20	49.0	9.0
4	#13570.00	45.3 AV	68.2	-22.9	1.49 V	20	36.3	9.0

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 183 : 6865 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6865.00	92.3 PK			2.53 H	223	46.9	45.4
2	*6865.00	79.7 AV			2.53 H	223	34.3	45.4
3	#13730.00	56.6 PK	88.2	-31.6	2.76 H	303	47.7	8.9
4	#13730.00	44.2 AV	68.2	-24.0	2.76 H	303	35.3	8.9
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	*6865.00	103.7 PK			1.47 V	73	58.3	45.4
2	*6865.00	91.0 AV			1.47 V	73	45.6	45.4
3	#13730.00	57.3 PK	88.2	-30.9	1.89 V	233	48.4	8.9
4	#13730.00	45.0 AV	68.2	-23.2	1.89 V	233	36.1	8.9

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 199 : 6945 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6945.00	92.4 PK			2.56 H	237	47.1	45.3
2	*6945.00	79.8 AV			2.56 H	237	34.5	45.3
3	#13890.00	58.0 PK	88.2	-30.2	2.15 H	194	49.0	9.0
4	#13890.00	45.4 AV	68.2	-22.8	2.15 H	194	36.4	9.0
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	*6945.00	103.8 PK			1.45 V	73	58.5	45.3
2	*6945.00	91.0 AV			1.45 V	73	45.7	45.3
3	#13890.00	57.2 PK	88.2	-31.0	1.26 V	314	48.2	9.0
4	#13890.00	44.4 AV	68.2	-23.8	1.26 V	314	35.4	9.0

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 215 : 7025 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7025.00	93.6 PK			1.18 H	146	48.1	45.5
2	*7025.00	79.8 AV			1.18 H	146	34.3	45.5
3	7250.00	62.5 PK	74.0	-11.5	1.18 H	146	54.9	7.6
4	7250.00	49.3 AV	54.0	-4.7	1.18 H	146	41.7	7.6
5	#14050.00	58.6 PK	88.2	-29.6	1.94 H	236	49.2	9.4
6	#14050.00	46.0 AV	68.2	-22.2	1.94 H	236	36.6	9.4
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	*7025.00	105.8 PK			1.90 V	287	60.3	45.5
2	*7025.00	92.0 AV			1.90 V	287	46.5	45.5
3	7250.00	61.0 PK	74.0	-13.0	1.90 V	287	53.4	7.6
4	7250.00	48.6 AV	54.0	-5.4	1.90 V	287	41.0	7.6
5	#14050.00	58.5 PK	88.2	-29.7	1.62 V	301	49.1	9.4
6	#14050.00	45.8 AV	68.2	-22.4	1.62 V	301	36.4	9.4

Remarks:

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

RF Mode	802.11be (EHT160)	Channel	CH 15 : 6025 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5925.00	69.3 PK	88.2	-18.9	2.51 H	229	64.9	4.4
2	#5925.00	49.6 AV	68.2	-18.6	2.51 H	229	45.2	4.4
3	*6025.00	93.4 PK			2.51 H	229	51.1	42.3
4	*6025.00	81.0 AV			2.51 H	229	38.7	42.3
5	12050.00	56.2 PK	74.0	-17.8	2.66 H	309	47.6	8.6
6	12050.00	43.8 AV	54.0	-10.2	2.66 H	309	35.2	8.6
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	#5925.00	79.8 PK	88.2	-8.4	1.64 V	63	75.4	4.4
2	#5925.00	57.2 AV	68.2	-11.0	1.64 V	63	52.8	4.4
3	*6025.00	104.9 PK			1.64 V	63	62.6	42.3
4	*6025.00	92.5 AV			1.64 V	63	50.2	42.3
5	12050.00	57.1 PK	74.0	-16.9	1.85 V	242	48.5	8.6
6	12050.00	44.7 AV	54.0	-9.3	1.85 V	242	36.1	8.6

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 (EHT160)	Channel	CH 47 : 6185 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6185.00	94.4 PK			2.49 H	233	51.2	43.2
2	*6185.00	81.9 AV			2.49 H	233	38.7	43.2
3	12370.00	57.0 PK	74.0	-17.0	1.49 H	225	48.2	8.8
4	12370.00	44.4 AV	54.0	-9.6	1.49 H	225	35.6	8.8
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	*6185.00	106.0 PK			1.59 V	63	62.8	43.2
2	*6185.00	93.5 AV			1.59 V	63	50.3	43.2
3	12370.00	56.9 PK	74.0	-17.1	2.40 V	179	48.1	8.8
4	12370.00	44.1 AV	54.0	-9.9	2.40 V	179	35.3	8.8

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 (EHT160)	Channel	CH 79 : 6345 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6345.00	95.5 PK			2.54 H	223	51.3	44.2
2	*6345.00	83.1 AV			2.54 H	223	38.9	44.2
3	12690.00	57.6 PK	74.0	-16.4	2.04 H	156	48.0	9.6
4	12690.00	44.8 AV	54.0	-9.2	2.04 H	156	35.2	9.6
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	*6345.00	107.1 PK			1.64 V	35	62.9	44.2
2	*6345.00	94.7 AV			1.64 V	35	50.5	44.2
3	12690.00	58.4 PK	74.0	-15.6	1.61 V	208	48.8	9.6
4	12690.00	45.6 AV	54.0	-8.4	1.61 V	208	36.0	9.6

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 (EHT160)	Channel	CH 111 : 6505 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6505.00	93.3 PK			2.53 H	221	48.3	45.0
2	*6505.00	80.8 AV			2.53 H	221	35.8	45.0
3	#13010.00	56.4 PK	88.2	-31.8	2.79 H	301	47.6	8.8
4	#13010.00	43.9 AV	68.2	-24.3	2.79 H	301	35.1	8.8
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	*6505.00	104.8 PK			1.78 V	91	59.8	45.0
2	*6505.00	92.2 AV			1.78 V	91	47.2	45.0
3	#13010.00	57.3 PK	88.2	-30.9	1.99 V	241	48.5	8.8
4	#13010.00	44.8 AV	68.2	-23.4	1.99 V	241	36.0	8.8

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)	Channel	CH 143 : 6665 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6665.00	104.7 PK			2.57 H	224	59.7	45.0
2	*6665.00	92.1 AV			2.57 H	224	47.1	45.0
3	13330.00	57.0 PK	74.0	-17.0	2.66 H	313	47.8	9.2
4	13330.00	44.5 AV	54.0	-9.5	2.66 H	313	35.3	9.2
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	*6665.00	106.1 PK			1.73 V	77	61.1	45.0
2	*6665.00	93.4 AV			1.73 V	77	48.4	45.0
3	13330.00	57.8 PK	74.0	-16.2	1.91 V	245	48.6	9.2
4	13330.00	45.2 AV	54.0	-8.8	1.91 V	245	36.0	9.2

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 (EHT160)	Channel	CH 175 : 6825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6825.00	101.3 PK			2.59 H	228	56.2	45.1
2	*6825.00	87.5 AV			2.59 H	228	42.4	45.1
3	#13650.00	57.1 PK	88.2	-31.1	1.92 H	181	48.1	9.0
4	#13650.00	44.4 AV	68.2	-23.8	1.92 H	181	35.4	9.0
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	*6825.00	102.4 PK			1.65 V	69	57.3	45.1
2	*6825.00	89.7 AV			1.65 V	69	44.6	45.1
3	#13650.00	57.4 PK	88.2	-30.8	1.04 V	87	48.4	9.0
4	#13650.00	44.8 AV	68.2	-23.4	1.04 V	87	35.8	9.0

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 (EHT160)	Channel	CH 207 : 6985 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6985.00	91.4 PK			2.54 H	228	46.1	45.3
2	*6985.00	78.8 AV			2.54 H	228	33.5	45.3
3	#7125.00	63.9 PK	88.2	-24.3	2.54 H	228	56.4	7.5
4	#7125.00	50.0 AV	68.2	-18.2	2.54 H	228	42.5	7.5
5	#13970.00	57.1 PK	88.2	-31.1	2.79 H	304	47.6	9.5
6	#13970.00	44.6 AV	68.2	-23.6	2.79 H	304	35.1	9.5
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	*6985.00	102.6 PK			1.64 V	60	57.3	45.3
2	*6985.00	90.0 AV			1.64 V	60	44.7	45.3
3	#7125.00	70.6 PK	88.2	-17.6	1.64 V	60	63.1	7.5
4	#7125.00	54.1 AV	68.2	-14.1	1.64 V	60	46.6	7.5
5	#13970.00	58.1 PK	88.2	-30.1	1.90 V	237	48.6	9.5
6	#13970.00	45.7 AV	68.2	-22.5	1.90 V	237	36.2	9.5

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.

Partial RU_1TX

26-tone RU

RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 1 : 5955 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5925.00	59.7 PK	88.2	-28.5	2.63 H	232	55.3	4.4
2	#5925.00	46.6 AV	68.2	-21.6	2.63 H	232	42.2	4.4
3	*5955.00	110.6 PK			2.63 H	232	68.4	42.2
4	*5955.00	98.3 AV			2.63 H	232	56.1	42.2
5	11910.00	57.2 PK	74.0	-16.8	2.68 H	315	48.6	8.6
6	11910.00	44.7 AV	54.0	-9.3	2.68 H	315	36.1	8.6
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	#5925.00	62.9 PK	88.2	-25.3	1.40 V	71	58.5	4.4
2	#5925.00	47.9 AV	68.2	-20.3	1.40 V	71	43.5	4.4
3	*5955.00	120.2 PK			1.40 V	71	78.0	42.2
4	*5955.00	109.3 AV			1.40 V	71	67.1	42.2
5	11910.00	57.7 PK	74.0	-16.3	1.89 V	238	49.1	8.6
6	11910.00	45.0 AV	54.0	-9.0	1.89 V	238	36.4	8.6

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 49 : 6195 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6195.00	108.1 PK			2.54 H	226	64.9	43.2
2	*6195.00	96.8 AV			2.54 H	226	53.6	43.2
3	12390.00	57.5 PK	74.0	-16.5	2.84 H	326	48.6	8.9
4	12390.00	45.0 AV	54.0	-9.0	2.84 H	326	36.1	8.9
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	*6195.00	119.1 PK			1.73 V	76	75.9	43.2
2	*6195.00	108.0 AV			1.73 V	76	64.8	43.2
3	12390.00	58.0 PK	74.0	-16.0	1.94 V	241	49.1	8.9
4	12390.00	45.7 AV	54.0	-8.3	1.94 V	241	36.8	8.9

Remarks:

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

RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 93 : 6415 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6415.00	109.2 PK			2.57 H	218	64.6	44.6
2	*6415.00	97.9 AV			2.57 H	218	53.3	44.6
3	#12830.00	58.3 PK	88.2	-29.9	1.26 H	24	48.8	9.5
4	#12830.00	45.5 AV	68.2	-22.7	1.26 H	24	36.0	9.5
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	*6415.00	120.1 PK			1.75 V	82	75.5	44.6
2	*6415.00	109.1 AV			1.75 V	82	64.5	44.6
3	#12830.00	58.5 PK	88.2	-29.7	2.33 V	201	49.0	9.5
4	#12830.00	45.8 AV	68.2	-22.4	2.33 V	201	36.3	9.5

Remarks:

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

RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 97 : 6435 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6435.00	94.5 PK			2.53 H	233	49.7	44.8
2	*6435.00	83.2 AV			2.53 H	233	38.4	44.8
3	#12870.00	58.0 PK	88.2	-30.2	1.91 H	277	48.6	9.4
4	#12870.00	45.3 AV	68.2	-22.9	1.91 H	277	35.9	9.4
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	*6435.00	105.2 PK			1.77 V	90	60.4	44.8
2	*6435.00	94.4 AV			1.77 V	90	49.6	44.8
3	#12870.00	58.6 PK	88.2	-29.6	1.95 V	227	49.2	9.4
4	#12870.00	46.0 AV	68.2	-22.2	1.95 V	227	36.6	9.4

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 105 : 6475 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6475.00	93.4 PK			2.53 H	233	48.5	44.9
2	*6475.00	82.3 AV			2.53 H	233	37.4	44.9
3	#12950.00	57.6 PK	88.2	-30.6	2.77 H	307	48.4	9.2
4	#12950.00	44.8 AV	68.2	-23.4	2.77 H	307	35.6	9.2
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	*6475.00	104.5 PK			1.77 V	90	59.6	44.9
2	*6475.00	93.7 AV			1.77 V	90	48.8	44.9
3	#12950.00	58.0 PK	88.2	-30.2	2.01 V	232	48.8	9.2
4	#12950.00	45.5 AV	68.2	-22.7	2.01 V	232	36.3	9.2

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 113 : 6515 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6515.00	93.2 PK			2.61 H	235	48.2	45.0
2	*6515.00	82.1 AV			2.61 H	235	37.1	45.0
3	#13030.00	57.5 PK	88.2	-30.7	2.78 H	302	48.6	8.9
4	#13030.00	44.7 AV	68.2	-23.5	2.78 H	302	35.8	8.9
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	*6515.00	104.3 PK			1.78 V	89	59.3	45.0
2	*6515.00	93.6 AV			1.78 V	89	48.6	45.0
3	#13030.00	57.3 PK	88.2	-30.9	1.95 V	221	48.4	8.9
4	#13030.00	44.5 AV	68.2	-23.7	1.95 V	221	35.6	8.9

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 117 : 6535 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6535.00	111.7 PK			2.57 H	221	66.8	44.9
2	*6535.00	100.1 AV			2.57 H	221	55.2	44.9
3	#13070.00	57.8 PK	88.2	-30.4	1.47 H	161	48.8	9.0
4	#13070.00	45.0 AV	68.2	-23.2	1.47 H	161	36.0	9.0
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	*6535.00	122.7 PK			1.83 V	87	77.8	44.9
2	*6535.00	111.2 AV			1.83 V	87	66.3	44.9
3	#13070.00	57.5 PK	88.2	-30.7	1.62 V	306	48.5	9.0
4	#13070.00	44.8 AV	68.2	-23.4	1.62 V	306	35.8	9.0

Remarks:

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

RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 149 : 6695 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6695.00	111.4 PK			2.57 H	221	66.4	45.0
2	*6695.00	99.8 AV			2.57 H	221	54.8	45.0
3	13390.00	58.5 PK	74.0	-15.5	2.81 H	309	48.9	9.6
4	13390.00	46.0 AV	54.0	-8.0	2.81 H	309	36.4	9.6
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	*6695.00	122.6 PK			1.83 V	87	77.6	45.0
2	*6695.00	111.1 AV			1.83 V	87	66.1	45.0
3	13390.00	59.1 PK	74.0	-14.9	1.99 V	234	49.5	9.6
4	13390.00	46.5 AV	54.0	-7.5	1.99 V	234	36.9	9.6

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) 26-tone RU	Channel	CH 181 : 6855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6855.00	111.4 PK			2.48 H	226	66.1	45.3
2	*6855.00	99.0 AV			2.48 H	226	53.7	45.3
3	#13710.00	57.7 PK	88.2	-30.5	2.74 H	301	48.7	9.0
4	#13710.00	45.1 AV	68.2	-23.1	2.74 H	301	36.1	9.0
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	*6855.00	121.7 PK			1.69 V	83	76.4	45.3
2	*6855.00	109.3 AV			1.69 V	83	64.0	45.3
3	#13710.00	57.9 PK	88.2	-30.3	1.94 V	251	48.9	9.0
4	#13710.00	45.5 AV	68.2	-22.7	1.94 V	251	36.5	9.0

Remarks:

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

RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 185 : 6875 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6875.00	95.8 PK			2.59 H	237	50.4	45.4
2	*6875.00	83.8 AV			2.59 H	237	38.4	45.4
3	#13750.00	57.6 PK	88.2	-30.6	2.73 H	309	48.7	8.9
4	#13750.00	45.0 AV	68.2	-23.2	2.73 H	309	36.1	8.9
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	*6875.00	105.3 PK			1.82 V	84	59.9	45.4
2	*6875.00	93.1 AV			1.82 V	84	47.7	45.4
3	#13750.00	57.8 PK	88.2	-30.4	2.02 V	225	48.9	8.9
4	#13750.00	45.0 AV	68.2	-23.2	2.02 V	225	36.1	8.9

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 209 : 6995 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6995.00	94.2 PK			2.50 H	225	48.9	45.3
2	*6995.00	82.1 AV			2.50 H	225	36.8	45.3
3	#13990.00	58.6 PK	88.2	-29.6	2.92 H	151	49.1	9.5
4	#13990.00	45.8 AV	68.2	-22.4	2.92 H	151	36.3	9.5
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	*6995.00	104.0 PK			1.75 V	67	58.7	45.3
2	*6995.00	92.0 AV			1.75 V	67	46.7	45.3
3	#13990.00	58.1 PK	88.2	-30.1	1.42 V	286	48.6	9.5
4	#13990.00	45.4 AV	68.2	-22.8	1.42 V	286	35.9	9.5

Remarks:

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

RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 233 : 7115 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7115.00	95.3 PK			2.50 H	225	49.7	45.6
2	*7115.00	83.3 AV			2.50 H	225	37.7	45.6
3	#7125.00	63.2 PK	88.2	-25.0	2.50 H	225	55.7	7.5
4	#7125.00	53.9 AV	68.2	-14.3	2.50 H	225	46.4	7.5
5	#14230.00	58.0 PK	88.2	-30.2	2.73 H	309	48.7	9.3
6	#14230.00	45.0 AV	68.2	-23.2	2.73 H	309	35.7	9.3
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	*7115.00	105.2 PK			1.75 V	67	59.6	45.6
2	*7115.00	93.1 AV			1.75 V	67	47.5	45.6
3	#7125.00	71.2 PK	88.2	-17.0	1.75 V	67	63.7	7.5
4	#7125.00	59.2 AV	68.2	-9.0	1.75 V	67	51.7	7.5
5	#14230.00	57.8 PK	88.2	-30.4	2.02 V	236	48.5	9.3
6	#14230.00	45.5 AV	68.2	-22.7	2.02 V	236	36.2	9.3

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.

52-tone RU

RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 1 : 5955 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5925.00	60.0 PK	88.2	-28.2	2.60 H	234	55.6	4.4
2	#5925.00	46.7 AV	68.2	-21.5	2.60 H	234	42.3	4.4
3	*5955.00	112.0 PK			2.60 H	234	69.8	42.2
4	*5955.00	98.5 AV			2.60 H	234	56.3	42.2
5	11910.00	57.0 PK	74.0	-17.0	2.76 H	311	48.4	8.6
6	11910.00	44.5 AV	54.0	-9.5	2.76 H	311	35.9	8.6
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	#5925.00	66.8 PK	88.2	-21.4	1.44 V	76	62.4	4.4
2	#5925.00	48.8 AV	68.2	-19.4	1.44 V	76	44.4	4.4
3	*5955.00	122.1 PK			1.44 V	76	79.9	42.2
4	*5955.00	109.4 AV			1.44 V	76	67.2	42.2
5	11910.00	57.6 PK	74.0	-16.4	1.93 V	244	49.0	8.6
6	11910.00	45.0 AV	54.0	-9.0	1.93 V	244	36.4	8.6

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 49 : 6195 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6195.00	108.6 PK			2.50 H	229	65.4	43.2
2	*6195.00	97.0 AV			2.50 H	229	53.8	43.2
3	12390.00	57.4 PK	74.0	-16.6	2.82 H	324	48.5	8.9
4	12390.00	45.1 AV	54.0	-8.9	2.82 H	324	36.2	8.9
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	*6195.00	120.0 PK			1.71 V	72	76.8	43.2
2	*6195.00	108.2 AV			1.71 V	72	65.0	43.2
3	12390.00	57.8 PK	74.0	-16.2	1.91 V	238	48.9	8.9
4	12390.00	45.6 AV	54.0	-8.4	1.91 V	238	36.7	8.9

Remarks:

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

RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 93 : 6415 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6415.00	109.8 PK			2.57 H	218	65.2	44.6
2	*6415.00	98.1 AV			2.57 H	218	53.5	44.6
3	#12830.00	57.7 PK	88.2	-30.5	1.08 H	274	48.2	9.5
4	#12830.00	45.1 AV	68.2	-23.1	1.08 H	274	35.6	9.5
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	*6415.00	121.0 PK			1.75 V	82	76.4	44.6
2	*6415.00	109.3 AV			1.75 V	82	64.7	44.6
3	#12830.00	57.9 PK	88.2	-30.3	1.96 V	77	48.4	9.5
4	#12830.00	45.1 AV	68.2	-23.1	1.96 V	77	35.6	9.5

Remarks:

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

RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 97 : 6435 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6435.00	95.1 PK			2.61 H	235	50.3	44.8
2	*6435.00	83.4 AV			2.61 H	235	38.6	44.8
3	#12870.00	57.9 PK	88.2	-30.3	1.96 H	115	48.5	9.4
4	#12870.00	45.1 AV	68.2	-23.1	1.96 H	115	35.7	9.4
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	*6435.00	106.9 PK			1.78 V	89	62.1	44.8
2	*6435.00	94.9 AV			1.78 V	89	50.1	44.8
3	#12870.00	58.0 PK	88.2	-30.2	1.15 V	38	48.6	9.4
4	#12870.00	45.1 AV	68.2	-23.1	1.15 V	38	35.7	9.4

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 105 : 6475 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6475.00	94.8 PK			2.53 H	233	49.9	44.9
2	*6475.00	83.0 AV			2.53 H	233	38.1	44.9
3	#12950.00	57.7 PK	88.2	-30.5	1.93 H	154	48.5	9.2
4	#12950.00	44.9 AV	68.2	-23.3	1.93 H	154	35.7	9.2
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	*6475.00	106.0 PK			1.77 V	90	61.1	44.9
2	*6475.00	95.3 AV			1.77 V	90	50.4	44.9
3	#12950.00	58.2 PK	88.2	-30.0	2.51 V	48	49.0	9.2
4	#12950.00	45.5 AV	68.2	-22.7	2.51 V	48	36.3	9.2

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 113 : 6515 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6515.00	94.7 PK			2.61 H	235	49.7	45.0
2	*6515.00	82.8 AV			2.61 H	235	37.8	45.0
3	#13030.00	57.3 PK	88.2	-30.9	2.78 H	302	48.4	8.9
4	#13030.00	44.5 AV	68.2	-23.7	2.78 H	302	35.6	8.9
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	*6515.00	106.0 PK			1.78 V	89	61.0	45.0
2	*6515.00	94.2 AV			1.78 V	89	49.2	45.0
3	#13030.00	57.7 PK	88.2	-30.5	1.95 V	221	48.8	8.9
4	#13030.00	45.2 AV	68.2	-23.0	1.95 V	221	36.3	8.9

Remarks:

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

RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 117 : 6535 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6535.00	112.1 PK			2.55 H	233	67.2	44.9
2	*6535.00	99.8 AV			2.55 H	233	54.9	44.9
3	#13070.00	58.1 PK	88.2	-30.1	1.52 H	204	49.1	9.0
4	#13070.00	45.3 AV	68.2	-22.9	1.52 H	204	36.3	9.0
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	*6535.00	123.8 PK			1.81 V	85	78.9	44.9
2	*6535.00	111.4 AV			1.81 V	85	66.5	44.9
3	#13070.00	58.2 PK	88.2	-30.0	2.36 V	112	49.2	9.0
4	#13070.00	45.7 AV	68.2	-22.5	2.36 V	112	36.7	9.0

Remarks:

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

RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 149 : 6695 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6695.00	112.7 PK			2.55 H	223	67.7	45.0
2	*6695.00	100.3 AV			2.55 H	223	55.3	45.0
3	13390.00	58.4 PK	74.0	-15.6	2.79 H	306	48.8	9.6
4	13390.00	46.0 AV	54.0	-8.0	2.79 H	306	36.4	9.6
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	*6695.00	124.2 PK			1.81 V	85	79.2	45.0
2	*6695.00	111.7 AV			1.81 V	85	66.7	45.0
3	13390.00	59.0 PK	74.0	-15.0	1.97 V	231	49.4	9.6
4	13390.00	46.4 AV	54.0	-7.6	1.97 V	231	36.8	9.6

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) 52-tone RU	Channel	CH 181 : 6855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6855.00	113.2 PK			2.48 H	226	67.9	45.3
2	*6855.00	100.8 AV			2.48 H	226	55.5	45.3
3	#13710.00	57.3 PK	88.2	-30.9	2.74 H	301	48.3	9.0
4	#13710.00	44.5 AV	68.2	-23.7	2.74 H	301	35.5	9.0
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	*6855.00	124.4 PK			1.69 V	83	79.1	45.3
2	*6855.00	111.8 AV			1.69 V	83	66.5	45.3
3	#13710.00	57.5 PK	88.2	-30.7	1.94 V	251	48.5	9.0
4	#13710.00	44.9 AV	68.2	-23.3	1.94 V	251	35.9	9.0

Remarks:

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

RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 185 : 6875 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6875.00	94.7 PK			2.59 H	237	49.3	45.4
2	*6875.00	83.6 AV			2.59 H	237	38.2	45.4
3	#13750.00	57.4 PK	88.2	-30.8	2.73 H	309	48.5	8.9
4	#13750.00	44.5 AV	68.2	-23.7	2.73 H	309	35.6	8.9
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	*6875.00	104.6 PK			1.82 V	84	59.2	45.4
2	*6875.00	94.0 AV			1.82 V	84	48.6	45.4
3	#13750.00	58.2 PK	88.2	-30.0	2.02 V	225	49.3	8.9
4	#13750.00	45.4 AV	68.2	-22.8	2.02 V	225	36.5	8.9

Remarks:

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

RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 209 : 6995 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6995.00	93.4 PK			2.49 H	230	48.1	45.3
2	*6995.00	82.4 AV			2.49 H	230	37.1	45.3
3	#13990.00	57.7 PK	88.2	-30.5	2.62 H	176	48.2	9.5
4	#13990.00	45.0 AV	68.2	-23.2	2.62 H	176	35.5	9.5
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	*6995.00	102.9 PK			1.75 V	68	57.6	45.3
2	*6995.00	92.3 AV			1.75 V	68	47.0	45.3
3	#13990.00	58.2 PK	88.2	-30.0	1.84 V	152	48.7	9.5
4	#13990.00	45.4 AV	68.2	-22.8	1.84 V	152	35.9	9.5

Remarks:

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

RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 233 : 7115 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7115.00	94.1 PK			2.49 H	223	48.5	45.6
2	*7115.00	83.1 AV			2.49 H	223	37.5	45.6
3	#7125.00	62.9 PK	88.2	-25.3	2.49 H	223	55.4	7.5
4	#7125.00	53.5 AV	68.2	-14.7	2.49 H	223	46.0	7.5
5	#14230.00	57.8 PK	88.2	-30.4	2.77 H	311	48.5	9.3
6	#14230.00	44.9 AV	68.2	-23.3	2.77 H	311	35.6	9.3
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	*7115.00	104.0 PK			1.75 V	68	58.4	45.6
2	*7115.00	93.3 AV			1.75 V	68	47.7	45.6
3	#7125.00	70.4 PK	88.2	-17.8	1.75 V	68	62.9	7.5
4	#7125.00	58.7 AV	68.2	-9.5	1.75 V	68	51.2	7.5
5	#14230.00	57.7 PK	88.2	-30.5	2.00 V	242	48.4	9.3
6	#14230.00	45.4 AV	68.2	-22.8	2.00 V	242	36.1	9.3

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.

106-tone RU

RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 1 : 5955 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5925.00	78.4 PK	88.2	-9.8	2.61 H	231	74.0	4.4
2	#5925.00	48.0 AV	68.2	-20.2	2.61 H	231	43.6	4.4
3	*5955.00	111.5 PK			2.61 H	231	69.3	42.2
4	*5955.00	99.1 AV			2.61 H	231	56.9	42.2
5	11910.00	57.2 PK	74.0	-16.8	2.68 H	313	48.6	8.6
6	11910.00	44.7 AV	54.0	-9.3	2.68 H	313	36.1	8.6
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	#5925.00	84.1 PK	88.2	-4.1	1.42 V	77	79.7	4.4
2	#5925.00	51.3 AV	68.2	-16.9	1.42 V	77	46.9	4.4
3	*5955.00	122.3 PK			1.42 V	77	80.1	42.2
4	*5955.00	109.9 AV			1.42 V	77	67.7	42.2
5	11910.00	57.7 PK	74.0	-16.3	1.87 V	239	49.1	8.6
6	11910.00	45.3 AV	54.0	-8.7	1.87 V	239	36.7	8.6

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 49 : 6195 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6195.00	109.3 PK			2.51 H	232	66.1	43.2
2	*6195.00	97.8 AV			2.51 H	232	54.6	43.2
3	12390.00	57.5 PK	74.0	-16.5	2.79 H	321	48.6	8.9
4	12390.00	45.1 AV	54.0	-8.9	2.79 H	321	36.2	8.9
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	*6195.00	120.5 PK			1.72 V	77	77.3	43.2
2	*6195.00	109.1 AV			1.72 V	77	65.9	43.2
3	12390.00	57.9 PK	74.0	-16.1	1.89 V	246	49.0	8.9
4	12390.00	45.5 AV	54.0	-8.5	1.89 V	246	36.6	8.9

Remarks:

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

RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 93 : 6415 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6415.00	110.8 PK			2.57 H	218	66.2	44.6
2	*6415.00	99.2 AV			2.57 H	218	54.6	44.6
3	#12830.00	58.6 PK	88.2	-29.6	2.36 H	174	49.1	9.5
4	#12830.00	46.0 AV	68.2	-22.2	2.36 H	174	36.5	9.5
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	*6415.00	122.1 PK			1.75 V	82	77.5	44.6
2	*6415.00	110.4 AV			1.75 V	82	65.8	44.6
3	#12830.00	58.3 PK	88.2	-29.9	1.81 V	206	48.8	9.5
4	#12830.00	45.7 AV	68.2	-22.5	1.81 V	206	36.2	9.5

Remarks:

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

RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 97 : 6435 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6435.00	95.7 PK			2.63 H	237	50.9	44.8
2	*6435.00	83.5 AV			2.63 H	237	38.7	44.8
3	#12870.00	58.0 PK	88.2	-30.2	1.91 H	55	48.6	9.4
4	#12870.00	45.3 AV	68.2	-22.9	1.91 H	55	35.9	9.4
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	*6435.00	107.0 PK			1.79 V	92	62.2	44.8
2	*6435.00	94.8 AV			1.79 V	92	50.0	44.8
3	#12870.00	57.5 PK	88.2	-30.7	1.65 V	341	48.1	9.4
4	#12870.00	44.8 AV	68.2	-23.4	1.65 V	341	35.4	9.4

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 105 : 6475 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6475.00	94.7 PK			2.53 H	233	49.8	44.9
2	*6475.00	82.5 AV			2.53 H	233	37.6	44.9
3	#12950.00	57.6 PK	88.2	-30.6	2.77 H	307	48.4	9.2
4	#12950.00	44.9 AV	68.2	-23.3	2.77 H	307	35.7	9.2
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	*6475.00	106.0 PK			1.77 V	90	61.1	44.9
2	*6475.00	93.7 AV			1.77 V	90	48.8	44.9
3	#12950.00	57.9 PK	88.2	-30.3	2.01 V	232	48.7	9.2
4	#12950.00	45.5 AV	68.2	-22.7	2.01 V	232	36.3	9.2

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 113 : 6515 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6515.00	95.1 PK			2.63 H	237	50.1	45.0
2	*6515.00	82.7 AV			2.63 H	237	37.7	45.0
3	#13030.00	57.2 PK	88.2	-31.0	2.87 H	306	48.3	8.9
4	#13030.00	44.3 AV	68.2	-23.9	2.87 H	306	35.4	8.9
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	*6515.00	106.3 PK			1.79 V	92	61.3	45.0
2	*6515.00	94.0 AV			1.79 V	92	49.0	45.0
3	#13030.00	57.6 PK	88.2	-30.6	1.99 V	223	48.7	8.9
4	#13030.00	45.0 AV	68.2	-23.2	1.99 V	223	36.1	8.9

Remarks:

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

RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 117 : 6535 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6535.00	112.3 PK			2.54 H	118	67.4	44.9
2	*6535.00	101.2 AV			2.54 H	118	56.3	44.9
3	#13070.00	57.8 PK	88.2	-30.4	3.14 H	178	48.8	9.0
4	#13070.00	44.9 AV	68.2	-23.3	3.14 H	178	35.9	9.0
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	*6535.00	123.4 PK			1.90 V	82	78.5	44.9
2	*6535.00	112.3 AV			1.90 V	82	67.4	44.9
3	#13070.00	57.7 PK	88.2	-30.5	1.64 V	253	48.7	9.0
4	#13070.00	45.0 AV	68.2	-23.2	1.64 V	253	36.0	9.0

Remarks:

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

RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 149 : 6695 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6695.00	112.5 PK			2.54 H	218	67.5	45.0
2	*6695.00	101.3 AV			2.54 H	218	56.3	45.0
3	13390.00	58.3 PK	74.0	-15.7	2.78 H	301	48.7	9.6
4	13390.00	45.9 AV	54.0	-8.1	2.78 H	301	36.3	9.6
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	*6695.00	123.7 PK			1.85 V	86	78.7	45.0
2	*6695.00	112.6 AV			1.85 V	86	67.6	45.0
3	13390.00	58.8 PK	74.0	-15.2	2.01 V	228	49.2	9.6
4	13390.00	46.3 AV	54.0	-7.7	2.01 V	228	36.7	9.6

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-tone RU	Channel	CH 181 : 6855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6855.00	110.9 PK			2.50 H	229	65.6	45.3
2	*6855.00	99.3 AV			2.50 H	229	54.0	45.3
3	#13710.00	57.5 PK	88.2	-30.7	2.77 H	303	48.5	9.0
4	#13710.00	45.0 AV	68.2	-23.2	2.77 H	303	36.0	9.0
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	*6855.00	121.8 PK			1.70 V	86	76.5	45.3
2	*6855.00	110.6 AV			1.70 V	86	65.3	45.3
3	#13710.00	57.8 PK	88.2	-30.4	1.96 V	250	48.8	9.0
4	#13710.00	45.4 AV	68.2	-22.8	1.96 V	250	36.4	9.0

Remarks:

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

RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 185 : 6875 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6875.00	93.3 PK			2.59 H	237	47.9	45.4
2	*6875.00	81.9 AV			2.59 H	237	36.5	45.4
3	#13750.00	57.3 PK	88.2	-30.9	2.73 H	309	48.4	8.9
4	#13750.00	44.6 AV	68.2	-23.6	2.73 H	309	35.7	8.9
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	*6875.00	104.5 PK			1.82 V	84	59.1	45.4
2	*6875.00	93.2 AV			1.82 V	84	47.8	45.4
3	#13750.00	57.5 PK	88.2	-30.7	2.02 V	225	48.6	8.9
4	#13750.00	45.1 AV	68.2	-23.1	2.02 V	225	36.2	8.9

Remarks:

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

RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 209 : 6995 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6995.00	93.6 PK			2.49 H	230	48.3	45.3
2	*6995.00	82.3 AV			2.49 H	230	37.0	45.3
3	#13990.00	58.2 PK	88.2	-30.0	2.62 H	176	48.7	9.5
4	#13990.00	45.4 AV	68.2	-22.8	2.62 H	176	35.9	9.5
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	*6995.00	105.0 PK			1.75 V	68	59.7	45.3
2	*6995.00	93.7 AV			1.75 V	68	48.4	45.3
3	#13990.00	58.8 PK	88.2	-29.4	1.84 V	152	49.3	9.5
4	#13990.00	46.0 AV	68.2	-22.2	1.84 V	152	36.5	9.5

Remarks:

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

RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 233 : 7115 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7115.00	94.0 PK			2.49 H	223	48.4	45.6
2	*7115.00	80.2 AV			2.49 H	223	34.6	45.6
3	#7125.00	58.6 PK	88.2	-29.6	2.49 H	223	51.1	7.5
4	#7125.00	51.0 AV	68.2	-17.2	2.49 H	223	43.5	7.5
5	#14230.00	57.9 PK	88.2	-30.3	2.77 H	311	48.6	9.3
6	#14230.00	45.2 AV	68.2	-23.0	2.77 H	311	35.9	9.3
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	*7115.00	107.0 PK			1.75 V	67	61.4	45.6
2	*7115.00	92.2 AV			1.75 V	67	46.6	45.6
3	#7125.00	65.6 PK	88.2	-22.6	1.75 V	67	58.1	7.5
4	#7125.00	55.6 AV	68.2	-12.6	1.75 V	67	48.1	7.5
5	#14230.00	57.9 PK	88.2	-30.3	2.02 V	236	48.6	9.3
6	#14230.00	45.2 AV	68.2	-23.0	2.02 V	236	35.9	9.3

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.

Mode A

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RF Mode	802.11a	Channel	CH 1 : 5955 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5925.00	60.1 PK	88.2	-28.1	2.57 H	225	55.7	4.4
2	#5925.00	46.7 AV	68.2	-21.5	2.57 H	225	42.3	4.4
3	*5955.00	106.6 PK			2.57 H	225	64.4	42.2
4	*5955.00	96.9 AV			2.57 H	225	54.7	42.2
5	11910.00	57.3 PK	74.0	-16.7	1.67 H	323	48.7	8.6
6	11910.00	44.8 AV	54.0	-9.2	1.67 H	323	36.2	8.6
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	#5925.00	68.6 PK	88.2	-19.6	1.75 V	87	64.2	4.4
2	#5925.00	50.7 AV	68.2	-17.5	1.75 V	87	46.3	4.4
3	*5955.00	120.1 PK			1.75 V	87	77.9	42.2
4	*5955.00	109.5 AV			1.75 V	87	67.3	42.2
5	11910.00	57.9 PK	74.0	-16.1	2.14 V	276	49.3	8.6
6	11910.00	45.4 AV	54.0	-8.6	2.14 V	276	36.8	8.6

Remarks:

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

RF Mode	802.11a	Channel	CH 49 : 6195 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6195.00	105.6 PK			2.53 H	214	62.4	43.2
2	*6195.00	95.7 AV			2.53 H	214	52.5	43.2
3	12390.00	57.8 PK	74.0	-16.2	N/A H	N/A	48.9	8.9
4	12390.00	45.1 AV	54.0	-8.9	N/A H	N/A	36.2	8.9
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	*6195.00	118.0 PK			1.82 V	96	74.8	43.2
2	*6195.00	108.2 AV			1.82 V	96	65.0	43.2
3	12390.00	57.6 PK	74.0	-16.4	2.25 V	107	48.7	8.9
4	12390.00	44.8 AV	54.0	-9.2	2.25 V	107	35.9	8.9

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 93 : 6415 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6415.00	106.7 PK			2.53 H	220	62.1	44.6
2	*6415.00	96.9 AV			2.53 H	220	52.3	44.6
3	#12830.00	58.2 PK	88.2	-30.0	1.63 H	328	48.7	9.5
4	#12830.00	45.7 AV	68.2	-22.5	1.63 H	328	36.2	9.5
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	*6415.00	119.1 PK			1.84 V	92	74.5	44.6
2	*6415.00	109.3 AV			1.84 V	92	64.7	44.6
3	#12830.00	58.6 PK	88.2	-29.6	1.64 V	323	49.1	9.5
4	#12830.00	46.1 AV	68.2	-22.1	1.64 V	323	36.6	9.5

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 97 : 6435 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6435.00	90.2 PK			2.58 H	221	45.4	44.8
2	*6435.00	80.4 AV			2.58 H	221	35.6	44.8
3	#12870.00	57.8 PK	88.2	-30.4	1.62 H	317	48.4	9.4
4	#12870.00	45.3 AV	68.2	-22.9	1.62 H	317	35.9	9.4
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	*6435.00	102.4 PK			1.77 V	91	57.6	44.8
2	*6435.00	92.7 AV			1.77 V	91	47.9	44.8
3	#12870.00	58.3 PK	88.2	-29.9	2.15 V	268	48.9	9.4
4	#12870.00	45.9 AV	68.2	-22.3	2.15 V	268	36.5	9.4

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 105 : 6475 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6475.00	90.1 PK			2.54 H	222	45.2	44.9
2	*6475.00	80.3 AV			2.54 H	222	35.4	44.9
3	#12950.00	57.8 PK	88.2	-30.4	1.52 H	168	48.6	9.2
4	#12950.00	45.1 AV	68.2	-23.1	1.52 H	168	35.9	9.2
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	*6475.00	102.4 PK			1.82 V	96	57.5	44.9
2	*6475.00	92.8 AV			1.82 V	96	47.9	44.9
3	#12950.00	57.6 PK	88.2	-30.6	1.40 V	275	48.4	9.2
4	#12950.00	44.9 AV	68.2	-23.3	1.40 V	275	35.7	9.2

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 113 : 6515 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6515.00	90.7 PK			2.63 H	221	45.7	45.0
2	*6515.00	80.8 AV			2.63 H	221	35.8	45.0
3	#13030.00	58.1 PK	88.2	-30.1	1.59 H	72	49.2	8.9
4	#13030.00	45.4 AV	68.2	-22.8	1.59 H	72	36.5	8.9
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	*6515.00	102.9 PK			1.82 V	85	57.9	45.0
2	*6515.00	93.2 AV			1.82 V	85	48.2	45.0
3	#13030.00	57.6 PK	88.2	-30.6	2.17 V	125	48.7	8.9
4	#13030.00	44.8 AV	68.2	-23.4	2.17 V	125	35.9	8.9

Remarks:

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

RF Mode	802.11a	Channel	CH 117 : 6535 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6535.00	107.5 PK			2.58 H	234	62.6	44.9
2	*6535.00	97.8 AV			2.58 H	234	52.9	44.9
3	#13070.00	57.2 PK	88.2	-31.0	2.77 H	161	48.2	9.0
4	#13070.00	44.5 AV	68.2	-23.7	2.77 H	161	35.5	9.0
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	*6535.00	120.0 PK			1.69 V	86	75.1	44.9
2	*6535.00	110.2 AV			1.69 V	86	65.3	44.9
3	#13070.00	57.3 PK	88.2	-30.9	1.89 V	53	48.3	9.0
4	#13070.00	44.5 AV	68.2	-23.7	1.89 V	53	35.5	9.0

Remarks:

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

RF Mode	802.11a	Channel	CH 149 : 6695 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6695.00	107.8 PK			2.58 H	226	62.8	45.0
2	*6695.00	98.1 AV			2.58 H	226	53.1	45.0
3	13390.00	58.1 PK	74.0	-15.9	1.67 H	321	48.5	9.6
4	13390.00	45.6 AV	54.0	-8.4	1.67 H	321	36.0	9.6
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	*6695.00	120.4 PK			1.74 V	86	75.4	45.0
2	*6695.00	110.5 AV			1.74 V	86	65.5	45.0
3	13390.00	58.5 PK	74.0	-15.5	2.16 V	279	48.9	9.6
4	13390.00	46.1 AV	54.0	-7.9	2.16 V	279	36.5	9.6

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	802.11a	Channel	CH 181 : 6855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6855.00	108.3 PK			2.54 H	228	63.0	45.3
2	*6855.00	98.7 AV			2.54 H	228	53.4	45.3
3	#13710.00	57.8 PK	88.2	-30.4	1.09 H	171	48.8	9.0
4	#13710.00	45.2 AV	68.2	-23.0	1.09 H	171	36.2	9.0
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	*6855.00	120.8 PK			1.90 V	79	75.5	45.3
2	*6855.00	110.8 AV			1.90 V	79	65.5	45.3
3	#13710.00	58.1 PK	88.2	-30.1	2.16 V	333	49.1	9.0
4	#13710.00	45.3 AV	68.2	-22.9	2.16 V	333	36.3	9.0

Remarks:

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

RF Mode	802.11a	Channel	CH 185 : 6875 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6875.00	89.0 PK			2.65 H	194	43.6	45.4
2	*6875.00	79.2 AV			2.65 H	194	33.8	45.4
3	#13750.00	57.4 PK	88.2	-30.8	2.46 H	8	48.5	8.9
4	#13750.00	44.7 AV	68.2	-23.5	2.46 H	8	35.8	8.9
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	*6875.00	101.0 PK			1.78 V	64	55.6	45.4
2	*6875.00	91.6 AV			1.78 V	64	46.2	45.4
3	#13750.00	57.6 PK	88.2	-30.6	2.95 V	176	48.7	8.9
4	#13750.00	44.8 AV	68.2	-23.4	2.95 V	176	35.9	8.9

Remarks:

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

RF Mode	802.11a	Channel	CH 209 : 6995 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6995.00	89.3 PK			2.63 H	199	44.0	45.3
2	*6995.00	79.4 AV			2.63 H	199	34.1	45.3
3	#13990.00	57.3 PK	88.2	-30.9	1.68 H	326	47.8	9.5
4	#13990.00	44.7 AV	68.2	-23.5	1.68 H	326	35.2	9.5
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	*6995.00	101.4 PK			1.85 V	101	56.1	45.3
2	*6995.00	92.0 AV			1.85 V	101	46.7	45.3
3	#13990.00	57.9 PK	88.2	-30.3	2.25 V	181	48.4	9.5
4	#13990.00	45.2 AV	68.2	-23.0	2.25 V	181	35.7	9.5

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 233 : 7115 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7115.00	89.3 PK			2.61 H	194	43.7	45.6
2	*7115.00	79.5 AV			2.61 H	194	33.9	45.6
3	#7125.00	62.9 PK	88.2	-25.3	2.61 H	194	55.4	7.5
4	#7125.00	49.7 AV	68.2	-18.5	2.61 H	194	42.2	7.5
5	#14230.00	57.6 PK	88.2	-30.6	1.57 H	323	48.3	9.3
6	#14230.00	44.9 AV	68.2	-23.3	1.57 H	323	35.6	9.3
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	*7115.00	101.5 PK			1.76 V	92	55.9	45.6
2	*7115.00	92.1 AV			1.76 V	92	46.5	45.6
3	#7125.00	64.7 PK	88.2	-23.5	1.76 V	92	57.2	7.5
4	#7125.00	50.6 AV	68.2	-17.6	1.76 V	92	43.1	7.5
5	#14230.00	58.0 PK	88.2	-30.2	2.08 V	264	48.7	9.3
6	#14230.00	45.7 AV	68.2	-22.5	2.08 V	264	36.4	9.3

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 1 : 5955 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5925.00	72.1 PK	88.2	-16.1	2.52 H	226	67.7	4.4
2	#5925.00	52.5 AV	68.2	-15.7	2.52 H	226	48.1	4.4
3	*5955.00	110.1 PK			2.52 H	226	67.9	42.2
4	*5955.00	98.1 AV			2.52 H	226	55.9	42.2
5	11910.00	57.4 PK	74.0	-16.6	1.66 H	325	48.8	8.6
6	11910.00	44.8 AV	54.0	-9.2	1.66 H	325	36.2	8.6
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	#5925.00	84.9 PK	88.2	-3.3	1.78 V	90	80.5	4.4
2	#5925.00	62.8 AV	68.2	-5.4	1.78 V	90	58.4	4.4
3	*5955.00	122.0 PK			1.78 V	90	79.8	42.2
4	*5955.00	110.5 AV			1.78 V	90	68.3	42.2
5	11910.00	58.0 PK	74.0	-16.0	2.21 V	276	49.4	8.6
6	11910.00	45.4 AV	54.0	-8.6	2.21 V	276	36.8	8.6

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)	Channel	CH 49 : 6195 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6195.00	110.1 PK			2.52 H	236	66.9	43.2
2	*6195.00	98.0 AV			2.52 H	236	54.8	43.2
3	12390.00	57.6 PK	74.0	-16.4	1.65 H	322	48.7	8.9
4	12390.00	45.1 AV	54.0	-8.9	1.65 H	322	36.2	8.9
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	*6195.00	122.3 PK			1.74 V	89	79.1	43.2
2	*6195.00	110.4 AV			1.74 V	89	67.2	43.2
3	12390.00	58.0 PK	74.0	-16.0	2.23 V	282	49.1	8.9
4	12390.00	45.5 AV	54.0	-8.5	2.23 V	282	36.6	8.9

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 93 : 6415 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6415.00	111.8 PK			2.53 H	236	67.2	44.6
2	*6415.00	99.7 AV			2.53 H	236	55.1	44.6
3	#12830.00	58.1 PK	88.2	-30.1	1.52 H	324	48.6	9.5
4	#12830.00	45.6 AV	68.2	-22.6	1.52 H	324	36.1	9.5
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	*6415.00	123.9 PK			1.74 V	84	79.3	44.6
2	*6415.00	112.0 AV			1.74 V	84	67.4	44.6
3	#12830.00	58.3 PK	88.2	-29.9	1.64 V	222	48.8	9.5
4	#12830.00	45.6 AV	68.2	-22.6	1.64 V	222	36.1	9.5

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 97 : 6435 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6435.00	92.5 PK			2.53 H	229	47.7	44.8
2	*6435.00	80.6 AV			2.53 H	229	35.8	44.8
3	#12870.00	57.7 PK	88.2	-30.5	1.58 H	316	48.3	9.4
4	#12870.00	44.9 AV	68.2	-23.3	1.58 H	316	35.5	9.4
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	*6435.00	104.6 PK			1.75 V	89	59.8	44.8
2	*6435.00	92.9 AV			1.75 V	89	48.1	44.8
3	#12870.00	58.3 PK	88.2	-29.9	2.24 V	278	48.9	9.4
4	#12870.00	45.9 AV	68.2	-22.3	2.24 V	278	36.5	9.4

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 105 : 6475 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6475.00	92.8 PK			2.53 H	240	47.9	44.9
2	*6475.00	80.9 AV			2.53 H	240	36.0	44.9
3	#12950.00	57.6 PK	88.2	-30.6	2.10 H	195	48.4	9.2
4	#12950.00	44.8 AV	68.2	-23.4	2.10 H	195	35.6	9.2
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	*6475.00	104.8 PK			1.75 V	89	59.9	44.9
2	*6475.00	93.2 AV			1.75 V	89	48.3	44.9
3	#12950.00	58.0 PK	88.2	-30.2	1.45 V	271	48.8	9.2
4	#12950.00	45.4 AV	68.2	-22.8	1.45 V	271	36.2	9.2

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 113 : 6515 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6515.00	93.0 PK			2.50 H	241	48.0	45.0
2	*6515.00	81.1 AV			2.50 H	241	36.1	45.0
3	#13030.00	57.9 PK	88.2	-30.3	1.85 H	212	49.0	8.9
4	#13030.00	45.1 AV	68.2	-23.1	1.85 H	212	36.2	8.9
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	*6515.00	105.1 PK			1.75 V	65	60.1	45.0
2	*6515.00	93.4 AV			1.75 V	65	48.4	45.0
3	#13030.00	57.6 PK	88.2	-30.6	2.21 V	274	48.7	8.9
4	#13030.00	44.8 AV	68.2	-23.4	2.21 V	274	35.9	8.9

Remarks:

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

RF Mode	802.11be (EHT20)	Channel	CH 117 : 6535 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6535.00	110.5 PK			2.54 H	230	65.6	44.9
2	*6535.00	98.6 AV			2.54 H	230	53.7	44.9
3	#13070.00	57.7 PK	88.2	-30.5	1.58 H	312	48.7	9.0
4	#13070.00	45.2 AV	68.2	-23.0	1.58 H	312	36.2	9.0
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	*6535.00	122.8 PK			1.79 V	91	77.9	44.9
2	*6535.00	111.1 AV			1.79 V	91	66.2	44.9
3	#13070.00	58.3 PK	88.2	-29.9	2.16 V	277	49.3	9.0
4	#13070.00	45.7 AV	68.2	-22.5	2.16 V	277	36.7	9.0

Remarks:

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

RF Mode	802.11be (EHT20)	Channel	CH 149 : 6695 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6695.00	110.7 PK			2.56 H	234	65.7	45.0
2	*6695.00	98.6 AV			2.56 H	234	53.6	45.0
3	13390.00	58.1 PK	74.0	-15.9	1.62 H	329	48.5	9.6
4	13390.00	45.6 AV	54.0	-8.4	1.62 H	329	36.0	9.6
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	*6695.00	123.4 PK			1.85 V	90	78.4	45.0
2	*6695.00	111.2 AV			1.85 V	90	66.2	45.0
3	13390.00	58.7 PK	74.0	-15.3	2.19 V	274	49.1	9.6
4	13390.00	46.1 AV	54.0	-7.9	2.19 V	274	36.5	9.6

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)	Channel	CH 181 : 6855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6855.00	110.7 PK			2.57 H	234	65.4	45.3
2	*6855.00	98.7 AV			2.57 H	234	53.4	45.3
3	#13710.00	57.5 PK	88.2	-30.7	1.51 H	281	48.5	9.0
4	#13710.00	44.7 AV	68.2	-23.5	1.51 H	281	35.7	9.0
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	*6855.00	123.5 PK			1.84 V	93	78.2	45.3
2	*6855.00	111.3 AV			1.84 V	93	66.0	45.3
3	#13710.00	58.2 PK	88.2	-30.0	1.67 V	58	49.2	9.0
4	#13710.00	45.4 AV	68.2	-22.8	1.67 V	58	36.4	9.0

Remarks:

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

RF Mode	802.11be (EHT20)	Channel	CH 185 : 6875 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6875.00	92.7 PK			2.59 H	231	47.3	45.4
2	*6875.00	80.8 AV			2.59 H	231	35.4	45.4
3	#13750.00	57.3 PK	88.2	-30.9	1.72 H	336	48.4	8.9
4	#13750.00	44.7 AV	68.2	-23.5	1.72 H	336	35.8	8.9
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	*6875.00	105.3 PK			1.86 V	91	59.9	45.4
2	*6875.00	93.1 AV			1.86 V	91	47.7	45.4
3	#13750.00	57.7 PK	88.2	-30.5	2.15 V	286	48.8	8.9
4	#13750.00	45.1 AV	68.2	-23.1	2.15 V	286	36.2	8.9

Remarks:

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

RF Mode	802.11be (EHT20)	Channel	CH 209 : 6995 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6995.00	92.8 PK			2.59 H	233	47.5	45.3
2	*6995.00	81.0 AV			2.59 H	233	35.7	45.3
3	#13990.00	58.5 PK	88.2	-29.7	1.84 H	225	49.0	9.5
4	#13990.00	45.6 AV	68.2	-22.6	1.84 H	225	36.1	9.5
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	*6995.00	105.5 PK			1.84 V	94	60.2	45.3
2	*6995.00	93.2 AV			1.84 V	94	47.9	45.3
3	#13990.00	57.9 PK	88.2	-30.3	1.94 V	15	48.4	9.5
4	#13990.00	45.2 AV	68.2	-23.0	1.94 V	15	35.7	9.5

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 233 : 7115 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7115.00	92.8 PK			2.68 H	207	47.2	45.6
2	*7115.00	79.9 AV			2.68 H	207	34.3	45.6
3	#7125.00	57.9 PK	88.2	-30.3	2.68 H	207	50.4	7.5
4	#7125.00	50.4 AV	68.2	-17.8	2.68 H	207	42.9	7.5
5	#14230.00	57.9 PK	88.2	-30.3	2.68 H	207	48.6	9.3
6	#14230.00	45.3 AV	68.2	-22.9	2.68 H	207	36.0	9.3
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	*7115.00	105.8 PK			1.73 V	282	60.2	45.6
2	*7115.00	93.5 AV			1.73 V	282	47.9	45.6
3	#7125.00	65.8 PK	88.2	-22.4	1.73 V	282	58.3	7.5
4	#7125.00	55.8 AV	68.2	-12.4	1.73 V	282	48.3	7.5
5	#14230.00	57.9 PK	88.2	-30.3	1.95 V	226	48.6	9.3
6	#14230.00	45.3 AV	68.2	-22.9	1.95 V	226	36.0	9.3

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 3 : 5965 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5925.00	71.2 PK	88.2	-17.0	2.52 H	292	66.8	4.4
2	#5925.00	53.6 AV	68.2	-14.6	2.52 H	292	49.2	4.4
3	*5965.00	106.9 PK			2.52 H	292	64.7	42.2
4	*5965.00	92.9 AV			2.52 H	292	50.7	42.2
5	11930.00	57.8 PK	74.0	-16.2	1.65 H	116	49.2	8.6
6	11930.00	45.0 AV	54.0	-9.0	1.65 H	116	36.4	8.6
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	#5925.00	82.3 PK	88.2	-5.9	1.87 V	296	77.9	4.4
2	#5925.00	66.3 AV	68.2	-1.9	1.87 V	296	61.9	4.4
3	*5965.00	117.1 PK			1.87 V	296	74.9	42.2
4	*5965.00	105.9 AV			1.87 V	296	63.7	42.2
5	11930.00	57.8 PK	74.0	-16.2	1.75 V	194	49.2	8.6
6	11930.00	45.0 AV	54.0	-9.0	1.75 V	194	36.4	8.6

Remarks:

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

RF Mode	802.11be (EHT40)	Channel	CH 51 : 6205 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6205.00	109.6 PK			2.49 H	304	66.3	43.3
2	*6205.00	97.7 AV			2.49 H	304	54.4	43.3
3	12410.00	57.9 PK	74.0	-16.1	1.85 H	266	49.1	8.8
4	12410.00	45.2 AV	54.0	-8.8	1.85 H	266	36.4	8.8
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	*6205.00	120.5 PK			1.87 V	303	77.2	43.3
2	*6205.00	109.7 AV			1.87 V	303	66.4	43.3
3	12410.00	57.7 PK	74.0	-16.3	1.69 V	205	48.9	8.8
4	12410.00	45.1 AV	54.0	-8.9	1.69 V	205	36.3	8.8

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 (EHT40)	Channel	CH 91 : 6405 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6405.00	107.9 PK			2.60 H	224	63.4	44.5
2	*6405.00	96.0 AV			2.60 H	224	51.5	44.5
3	#12810.00	58.0 PK	88.2	-30.2	1.76 H	338	48.4	9.6
4	#12810.00	45.2 AV	68.2	-23.0	1.76 H	338	35.6	9.6
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	*6405.00	120.3 PK			1.87 V	92	75.8	44.5
2	*6405.00	108.3 AV			1.87 V	92	63.8	44.5
3	#12810.00	58.5 PK	88.2	-29.7	2.26 V	281	48.9	9.6
4	#12810.00	46.1 AV	68.2	-22.1	2.26 V	281	36.5	9.6

Remarks:

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

RF Mode	802.11be (EHT40)	Channel	CH 99 : 6445 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6445.00	93.7 PK			2.61 H	208	48.9	44.8
2	*6445.00	81.3 AV			2.61 H	208	36.5	44.8
3	#12890.00	57.8 PK	88.2	-30.4	1.61 H	152	48.5	9.3
4	#12890.00	45.0 AV	68.2	-23.2	1.61 H	152	35.7	9.3
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	*6445.00	106.2 PK			1.85 V	53	61.4	44.8
2	*6445.00	93.8 AV			1.85 V	53	49.0	44.8
3	#12890.00	58.2 PK	88.2	-30.0	1.89 V	261	48.9	9.3
4	#12890.00	45.5 AV	68.2	-22.7	1.89 V	261	36.2	9.3

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 107 : 6485 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6485.00	94.1 PK			2.61 H	229	49.2	44.9
2	*6485.00	81.7 AV			2.61 H	229	36.8	44.9
3	#12970.00	57.8 PK	88.2	-30.4	1.89 H	55	48.8	9.0
4	#12970.00	45.2 AV	68.2	-23.0	1.89 H	55	36.2	9.0
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	*6485.00	106.7 PK			1.82 V	46	61.8	44.9
2	*6485.00	94.2 AV			1.82 V	46	49.3	44.9
3	#12970.00	57.5 PK	88.2	-30.7	1.51 V	205	48.5	9.0
4	#12970.00	44.7 AV	68.2	-23.5	1.51 V	205	35.7	9.0

Remarks:

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

RF Mode	802.11be (EHT40)	Channel	CH 115 : 6525 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6525.00	93.6 PK			2.56 H	229	48.7	44.9
2	*6525.00	81.2 AV			2.56 H	229	36.3	44.9
3	#13050.00	57.2 PK	88.2	-31.0	1.69 H	317	48.3	8.9
4	#13050.00	44.3 AV	68.2	-23.9	1.69 H	317	35.4	8.9
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	*6525.00	106.1 PK			1.79 V	90	61.2	44.9
2	*6525.00	93.6 AV			1.79 V	90	48.7	44.9
3	#13050.00	57.6 PK	88.2	-30.6	2.16 V	267	48.7	8.9
4	#13050.00	45.0 AV	68.2	-23.2	2.16 V	267	36.1	8.9

Remarks:

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

RF Mode	802.11be (EHT40)	Channel	CH 123 : 6565 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6565.00	109.2 PK			2.51 H	221	64.3	44.9
2	*6565.00	97.0 AV			2.51 H	221	52.1	44.9
3	#13130.00	57.5 PK	88.2	-30.7	1.79 H	330	48.5	9.0
4	#13130.00	44.9 AV	68.2	-23.3	1.79 H	330	35.9	9.0
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	*6565.00	121.4 PK			1.80 V	90	76.5	44.9
2	*6565.00	109.3 AV			1.80 V	90	64.4	44.9
3	#13130.00	57.8 PK	88.2	-30.4	2.25 V	274	48.8	9.0
4	#13130.00	45.6 AV	68.2	-22.6	2.25 V	274	36.6	9.0

Remarks:

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

RF Mode	802.11be (EHT40)	Channel	CH 147 : 6685 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6685.00	109.6 PK			2.49 H	221	64.6	45.0
2	*6685.00	97.3 AV			2.49 H	221	52.3	45.0
3	13370.00	58.5 PK	74.0	-15.5	2.52 H	194	49.0	9.5
4	13370.00	45.9 AV	54.0	-8.1	2.52 H	194	36.4	9.5
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	*6685.00	121.7 PK			1.82 V	98	76.7	45.0
2	*6685.00	109.6 AV			1.82 V	98	64.6	45.0
3	13370.00	58.7 PK	74.0	-15.3	1.45 V	204	49.2	9.5
4	13370.00	46.0 AV	54.0	-8.0	1.45 V	204	36.5	9.5

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.

RF Mode	802.11be (EHT40)	Channel	CH 179 : 6845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6845.00	108.2 PK			2.54 H	220	62.9	45.3
2	*6845.00	95.9 AV			2.54 H	220	50.6	45.3
3	#13690.00	57.6 PK	88.2	-30.6	1.59 H	317	48.5	9.1
4	#13690.00	44.9 AV	68.2	-23.3	1.59 H	317	35.8	9.1
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	*6845.00	120.5 PK			1.79 V	93	75.2	45.3
2	*6845.00	108.2 AV			1.79 V	93	62.9	45.3
3	#13690.00	57.8 PK	88.2	-30.4	2.09 V	266	48.7	9.1
4	#13690.00	45.3 AV	68.2	-22.9	2.09 V	266	36.2	9.1

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 187 : 6885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6885.00	92.6 PK			2.60 H	222	47.2	45.4
2	*6885.00	80.0 AV			2.60 H	222	34.6	45.4
3	#13770.00	57.2 PK	88.2	-31.0	1.56 H	313	48.4	8.8
4	#13770.00	44.5 AV	68.2	-23.7	1.56 H	313	35.7	8.8
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	*6885.00	104.6 PK			1.85 V	87	59.2	45.4
2	*6885.00	92.2 AV			1.85 V	87	46.8	45.4
3	#13770.00	57.4 PK	88.2	-30.8	2.19 V	282	48.6	8.8
4	#13770.00	44.9 AV	68.2	-23.3	2.19 V	282	36.1	8.8

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 203 : 6965 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6965.00	94.8 PK			2.65 H	222	49.5	45.3
2	*6965.00	82.2 AV			2.65 H	222	36.9	45.3
3	#13930.00	58.0 PK	88.2	-30.2	1.95 H	116	48.8	9.2
4	#13930.00	45.2 AV	68.2	-23.0	1.95 H	116	36.0	9.2
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	*6965.00	106.8 PK			1.79 V	65	61.5	45.3
2	*6965.00	94.4 AV			1.79 V	65	49.1	45.3
3	#13930.00	57.6 PK	88.2	-30.6	1.21 V	274	48.4	9.2
4	#13930.00	45.0 AV	68.2	-23.2	1.21 V	274	35.8	9.2

Remarks:

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

RF Mode	802.11be (EHT40)	Channel	CH 227 : 7085 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7085.00	92.7 PK			2.57 H	206	47.1	45.6
2	*7085.00	80.5 AV			2.57 H	206	34.9	45.6
3	7250.00	62.0 PK	74.0	-12.0	2.57 H	206	54.4	7.6
4	7250.00	49.3 AV	54.0	-4.7	2.57 H	206	41.7	7.6
5	#14170.00	58.0 PK	88.2	-30.2	1.56 H	225	48.8	9.2
6	#14170.00	45.4 AV	68.2	-22.8	1.56 H	225	36.2	9.2
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	*7085.00	107.3 PK			1.82 V	282	61.7	45.6
2	*7085.00	94.4 AV			1.82 V	282	48.8	45.6
3	7250.00	62.5 PK	74.0	-11.5	1.82 V	282	54.9	7.6
4	7250.00	49.6 AV	54.0	-4.4	1.82 V	282	42.0	7.6
5	#14170.00	57.5 PK	88.2	-30.7	1.81 V	49	48.3	9.2
6	#14170.00	44.8 AV	68.2	-23.4	1.81 V	49	35.6	9.2

Remarks:

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

RF Mode	802.11be (EHT80)	Channel	CH 7 : 5985 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5925.00	65.3 PK	88.2	-22.9	2.52 H	292	60.9	4.4
2	#5925.00	47.7 AV	68.2	-20.5	2.52 H	292	43.3	4.4
3	*5985.00	100.7 PK			2.52 H	292	58.5	42.2
4	*5985.00	87.5 AV			2.52 H	292	45.3	42.2
5	11970.00	57.2 PK	74.0	-16.8	2.12 H	149	48.6	8.6
6	11970.00	44.4 AV	54.0	-9.6	2.12 H	149	35.8	8.6
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	#5925.00	78.2 PK	88.2	-10.0	1.87 V	285	73.8	4.4
2	#5925.00	57.0 AV	68.2	-11.2	1.87 V	285	52.6	4.4
3	*5985.00	113.7 PK			1.87 V	285	71.5	42.2
4	*5985.00	100.4 AV			1.87 V	285	58.2	42.2
5	11970.00	57.2 PK	74.0	-16.8	2.36 V	114	48.6	8.6
6	11970.00	44.4 AV	54.0	-9.6	2.36 V	114	35.8	8.6

Remarks:

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

RF Mode	802.11be (EHT80)	Channel	CH 55 : 6225 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6225.00	103.3 PK			2.58 H	226	59.9	43.4
2	*6225.00	91.2 AV			2.58 H	226	47.8	43.4
3	12450.00	56.9 PK	74.0	-17.1	1.56 H	314	48.3	8.6
4	12450.00	44.1 AV	54.0	-9.9	1.56 H	314	35.5	8.6
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	*6225.00	115.5 PK			1.79 V	90	72.1	43.4
2	*6225.00	103.7 AV			1.79 V	90	60.3	43.4
3	12450.00	57.2 PK	74.0	-16.8	2.23 V	279	48.6	8.6
4	12450.00	44.7 AV	54.0	-9.3	2.23 V	279	36.1	8.6

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)	Channel	CH 87 : 6385 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6385.00	104.0 PK			2.55 H	216	59.6	44.4
2	*6385.00	91.7 AV			2.55 H	216	47.3	44.4
3	#12770.00	58.0 PK	88.2	-30.2	1.55 H	323	48.4	9.6
4	#12770.00	45.4 AV	68.2	-22.8	1.55 H	323	35.8	9.6
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	*6385.00	116.5 PK			1.78 V	87	72.1	44.4
2	*6385.00	104.0 AV			1.78 V	87	59.6	44.4
3	#12770.00	58.3 PK	88.2	-29.9	2.16 V	287	48.7	9.6
4	#12770.00	45.8 AV	68.2	-22.4	2.16 V	287	36.2	9.6

Remarks:

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

RF Mode	802.11be (EHT80)	Channel	CH 103 : 6465 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6465.00	92.5 PK			2.50 H	223	47.6	44.9
2	*6465.00	79.8 AV			2.50 H	223	34.9	44.9
3	#12930.00	57.3 PK	88.2	-30.9	1.57 H	316	48.2	9.1
4	#12930.00	44.5 AV	68.2	-23.7	1.57 H	316	35.4	9.1
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	*6465.00	105.1 PK			1.79 V	89	60.2	44.9
2	*6465.00	92.2 AV			1.79 V	89	47.3	44.9
3	#12930.00	57.6 PK	88.2	-30.6	2.21 V	275	48.5	9.1
4	#12930.00	45.1 AV	68.2	-23.1	2.21 V	275	36.0	9.1

Remarks:

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

RF Mode	802.11be (EHT80)	Channel	CH 119 : 6545 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6545.00	92.3 PK			2.53 H	237	47.4	44.9
2	*6545.00	79.7 AV			2.53 H	237	34.8	44.9
3	#13090.00	57.2 PK	88.2	-31.0	1.84 H	127	48.2	9.0
4	#13090.00	44.6 AV	68.2	-23.6	1.84 H	127	35.6	9.0
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	*6545.00	105.0 PK			1.82 V	85	60.1	44.9
2	*6545.00	92.1 AV			1.82 V	85	47.2	44.9
3	#13090.00	58.1 PK	88.2	-30.1	2.60 V	118	49.1	9.0
4	#13090.00	45.3 AV	68.2	-22.9	2.60 V	118	36.3	9.0

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 135 : 6625 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6625.00	105.9 PK			2.57 H	218	61.0	44.9
2	*6625.00	93.2 AV			2.57 H	218	48.3	44.9
3	13250.00	58.0 PK	74.0	-16.0	1.38 H	25	48.9	9.1
4	13250.00	45.3 AV	54.0	-8.7	1.38 H	25	36.2	9.1
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	*6625.00	118.3 PK			1.84 V	85	73.4	44.9
2	*6625.00	105.5 AV			1.84 V	85	60.6	44.9
3	13250.00	57.7 PK	74.0	-16.3	1.64 V	258	48.6	9.1
4	13250.00	44.9 AV	54.0	-9.1	1.64 V	258	35.8	9.1

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 (EHT80)	Channel	CH 151 : 6705 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6705.00	105.7 PK			2.55 H	223	60.7	45.0
2	*6705.00	93.1 AV			2.55 H	223	48.1	45.0
3	#13410.00	57.9 PK	88.2	-30.3	1.75 H	322	48.2	9.7
4	#13410.00	45.1 AV	68.2	-23.1	1.75 H	322	35.4	9.7
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	*6705.00	118.2 PK			1.85 V	90	73.2	45.0
2	*6705.00	105.5 AV			1.85 V	90	60.5	45.0
3	#13410.00	58.3 PK	88.2	-29.9	2.24 V	279	48.6	9.7
4	#13410.00	45.7 AV	68.2	-22.5	2.24 V	279	36.0	9.7

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 167 : 6785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6785.00	104.8 PK			2.59 H	228	59.8	45.0
2	*6785.00	92.2 AV			2.59 H	228	47.2	45.0
3	#13570.00	57.1 PK	88.2	-31.1	1.58 H	319	48.1	9.0
4	#13570.00	44.3 AV	68.2	-23.9	1.58 H	319	35.3	9.0
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	*6785.00	116.7 PK			1.75 V	92	71.7	45.0
2	*6785.00	104.4 AV			1.75 V	92	59.4	45.0
3	#13570.00	57.7 PK	88.2	-30.5	2.23 V	280	48.7	9.0
4	#13570.00	45.2 AV	68.2	-23.0	2.23 V	280	36.2	9.0

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 183 : 6865 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6865.00	91.9 PK			2.53 H	232	46.5	45.4
2	*6865.00	79.3 AV			2.53 H	232	33.9	45.4
3	#13730.00	57.1 PK	88.2	-31.1	2.25 H	147	48.2	8.9
4	#13730.00	44.3 AV	68.2	-23.9	2.25 H	147	35.4	8.9
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	*6865.00	104.1 PK			1.58 V	91	58.7	45.4
2	*6865.00	91.5 AV			1.58 V	91	46.1	45.4
3	#13730.00	57.1 PK	88.2	-31.1	1.81 V	52	48.2	8.9
4	#13730.00	44.4 AV	68.2	-23.8	1.81 V	52	35.5	8.9

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 199 : 6945 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6945.00	92.3 PK			2.60 H	234	47.0	45.3
2	*6945.00	79.7 AV			2.60 H	234	34.4	45.3
3	#13890.00	58.2 PK	88.2	-30.0	1.72 H	289	49.2	9.0
4	#13890.00	45.4 AV	68.2	-22.8	1.72 H	289	36.4	9.0
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	*6945.00	104.4 PK			1.59 V	93	59.1	45.3
2	*6945.00	91.9 AV			1.59 V	93	46.6	45.3
3	#13890.00	56.8 PK	88.2	-31.4	2.05 V	181	47.8	9.0
4	#13890.00	44.1 AV	68.2	-24.1	2.05 V	181	35.1	9.0

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 215 : 7025 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7025.00	92.3 PK			2.53 H	227	46.8	45.5
2	*7025.00	79.6 AV			2.53 H	227	34.1	45.5
3	#7125.00	62.2 PK	88.2	-26.0	2.53 H	227	54.7	7.5
4	#7125.00	49.8 AV	68.2	-18.4	2.53 H	227	42.3	7.5
5	#14050.00	57.3 PK	88.2	-30.9	1.68 H	325	47.9	9.4
6	#14050.00	44.6 AV	68.2	-23.6	1.68 H	325	35.2	9.4
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	*7025.00	104.4 PK			1.67 V	91	58.9	45.5
2	*7025.00	91.9 AV			1.67 V	91	46.4	45.5
3	#7125.00	63.9 PK	88.2	-24.3	1.67 V	91	56.4	7.5
4	#7125.00	50.7 AV	68.2	-17.5	1.67 V	91	43.2	7.5
5	#14050.00	57.8 PK	88.2	-30.4	2.19 V	276	48.4	9.4
6	#14050.00	45.3 AV	68.2	-22.9	2.19 V	276	35.9	9.4

Remarks:

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

RF Mode	802.11be (EHT160)	Channel	CH 15 : 6025 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5892.00	77.1 PK	88.2	-11.1	2.59 H	223	72.8	4.3
2	#5892.00	53.2 AV	68.2	-15.0	2.59 H	223	48.9	4.3
3	*6025.00	96.2 PK			2.59 H	223	53.9	42.3
4	*6025.00	83.7 AV			2.59 H	223	41.4	42.3
5	12050.00	56.7 PK	74.0	-17.3	1.58 H	322	48.1	8.6
6	12050.00	43.9 AV	54.0	-10.1	1.58 H	322	35.3	8.6
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	#5892.00	87.8 PK	88.2	-0.4	1.73 V	87	83.5	4.3
2	#5892.00	62.7 AV	68.2	-5.5	1.73 V	87	58.4	4.3
3	*6025.00	108.5 PK			1.73 V	87	66.2	42.3
4	*6025.00	96.0 AV			1.73 V	87	53.7	42.3
5	12050.00	57.1 PK	74.0	-16.9	2.23 V	289	48.5	8.6
6	12050.00	44.7 AV	54.0	-9.3	2.23 V	289	36.1	8.6

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 (EHT160)	Channel	CH 47 : 6185 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6185.00	96.7 PK			2.54 H	221	53.5	43.2
2	*6185.00	84.2 AV			2.54 H	221	41.0	43.2
3	12370.00	57.2 PK	74.0	-16.8	1.30 H	155	48.4	8.8
4	12370.00	44.4 AV	54.0	-9.6	1.30 H	155	35.6	8.8
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	*6185.00	108.9 PK			1.65 V	82	65.7	43.2
2	*6185.00	96.4 AV			1.65 V	82	53.2	43.2
3	12370.00	57.8 PK	74.0	-16.2	1.35 V	281	49.0	8.8
4	12370.00	45.0 AV	54.0	-9.0	1.35 V	281	36.2	8.8

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 (EHT160)	Channel	CH 79 : 6345 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6345.00	98.3 PK			2.64 H	253	54.1	44.2
2	*6345.00	85.8 AV			2.64 H	253	41.6	44.2
3	12690.00	58.0 PK	74.0	-16.0	1.64 H	252	48.4	9.6
4	12690.00	45.2 AV	54.0	-8.8	1.64 H	252	35.6	9.6
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	*6345.00	110.6 PK			1.65 V	83	66.4	44.2
2	*6345.00	98.1 AV			1.65 V	83	53.9	44.2
3	12690.00	58.1 PK	74.0	-15.9	1.16 V	246	48.5	9.6
4	12690.00	45.4 AV	54.0	-8.6	1.16 V	246	35.8	9.6

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 (EHT160)	Channel	CH 111 : 6505 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6505.00	92.3 PK			2.55 H	227	47.3	45.0
2	*6505.00	79.5 AV			2.55 H	227	34.5	45.0
3	#13010.00	56.5 PK	88.2	-31.7	1.69 H	334	47.7	8.8
4	#13010.00	44.1 AV	68.2	-24.1	1.69 H	334	35.3	8.8
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	*6505.00	104.5 PK			1.78 V	90	59.5	45.0
2	*6505.00	91.8 AV			1.78 V	90	46.8	45.0
3	#13010.00	57.2 PK	88.2	-31.0	2.19 V	284	48.4	8.8
4	#13010.00	44.8 AV	68.2	-23.4	2.19 V	284	36.0	8.8

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)	Channel	CH 143 : 6665 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6665.00	96.8 PK			2.53 H	230	51.8	45.0
2	*6665.00	84.2 AV			2.53 H	230	39.2	45.0
3	13330.00	57.0 PK	74.0	-17.0	1.67 H	332	47.8	9.2
4	13330.00	44.4 AV	54.0	-9.6	1.67 H	332	35.2	9.2
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	*6665.00	109.3 PK			1.77 V	88	64.3	45.0
2	*6665.00	96.6 AV			1.77 V	88	51.6	45.0
3	13330.00	57.6 PK	74.0	-16.4	2.19 V	285	48.4	9.2
4	13330.00	45.2 AV	54.0	-8.8	2.19 V	285	36.0	9.2

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 (EHT160)	Channel	CH 175 : 6825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6825.00	92.1 PK			2.53 H	221	47.0	45.1
2	*6825.00	79.4 AV			2.53 H	221	34.3	45.1
3	#13650.00	57.2 PK	88.2	-31.0	2.61 H	188	48.2	9.0
4	#13650.00	44.4 AV	68.2	-23.8	2.61 H	188	35.4	9.0
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	*6825.00	104.5 PK			1.74 V	82	59.4	45.1
2	*6825.00	91.9 AV			1.74 V	82	46.8	45.1
3	#13650.00	57.6 PK	88.2	-30.6	1.21 V	172	48.6	9.0
4	#13650.00	44.8 AV	68.2	-23.4	1.21 V	172	35.8	9.0

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 (EHT160)	Channel	CH 207 : 6985 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6985.00	92.6 PK			2.51 H	221	47.3	45.3
2	*6985.00	80.0 AV			2.51 H	221	34.7	45.3
3	#7125.00	64.9 PK	88.2	-23.3	2.51 H	221	57.4	7.5
4	#7125.00	50.1 AV	68.2	-18.1	2.51 H	221	42.6	7.5
5	#13970.00	57.3 PK	88.2	-30.9	1.76 H	321	47.8	9.5
6	#13970.00	44.7 AV	68.2	-23.5	1.76 H	321	35.2	9.5
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	*6985.00	105.1 PK			1.79 V	87	59.8	45.3
2	*6985.00	92.4 AV			1.79 V	87	47.1	45.3
3	#7125.00	71.6 PK	88.2	-16.6	1.79 V	87	64.1	7.5
4	#7125.00	53.4 AV	68.2	-14.8	1.79 V	87	45.9	7.5
5	#13970.00	58.1 PK	88.2	-30.1	2.25 V	280	48.6	9.5
6	#13970.00	45.6 AV	68.2	-22.6	2.25 V	280	36.1	9.5

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.

Partial RU_2TX

26-tone RU

RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 1 : 5955 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5925.00	59.1 PK	88.2	-29.1	2.52 H	292	54.7	4.4
2	#5925.00	46.2 AV	68.2	-22.0	2.52 H	292	41.8	4.4
3	*5955.00	109.6 PK			2.52 H	292	67.4	42.2
4	*5955.00	96.5 AV			2.52 H	292	54.3	42.2
5	11910.00	57.3 PK	74.0	-16.7	1.53 H	229	48.7	8.6
6	11910.00	44.6 AV	54.0	-9.4	1.53 H	229	36.0	8.6
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	#5925.00	59.8 PK	88.2	-28.4	1.87 V	296	55.4	4.4
2	#5925.00	48.7 AV	68.2	-19.5	1.87 V	296	44.3	4.4
3	*5955.00	122.3 PK			1.87 V	296	80.1	42.2
4	*5955.00	109.8 AV			1.87 V	296	67.6	42.2
5	11910.00	57.8 PK	74.0	-16.2	1.92 V	242	49.2	8.6
6	11910.00	45.0 AV	54.0	-9.0	1.92 V	242	36.4	8.6

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 49 : 6195 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6195.00	108.1 PK			2.58 H	226	64.9	43.2
2	*6195.00	96.9 AV			2.58 H	226	53.7	43.2
3	12390.00	57.8 PK	74.0	-16.2	1.71 H	320	48.9	8.9
4	12390.00	45.2 AV	54.0	-8.8	1.71 H	320	36.3	8.9
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	*6195.00	121.0 PK			1.74 V	85	77.8	43.2
2	*6195.00	109.3 AV			1.74 V	85	66.1	43.2
3	12390.00	58.2 PK	74.0	-15.8	2.18 V	283	49.3	8.9
4	12390.00	45.6 AV	54.0	-8.4	2.18 V	283	36.7	8.9

Remarks:

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

RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 93 : 6415 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6415.00	108.6 PK			2.56 H	220	64.0	44.6
2	*6415.00	97.4 AV			2.56 H	220	52.8	44.6
3	#12830.00	58.3 PK	88.2	-29.9	1.69 H	317	48.8	9.5
4	#12830.00	45.8 AV	68.2	-22.4	1.69 H	317	36.3	9.5
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	*6415.00	121.0 PK			1.81 V	90	76.4	44.6
2	*6415.00	109.8 AV			1.81 V	90	65.2	44.6
3	#12830.00	58.7 PK	88.2	-29.5	2.27 V	284	49.2	9.5
4	#12830.00	46.1 AV	68.2	-22.1	2.27 V	284	36.6	9.5

Remarks:

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

RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 97 : 6435 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6435.00	91.6 PK			2.52 H	221	46.8	44.8
2	*6435.00	79.7 AV			2.52 H	221	34.9	44.8
3	#12870.00	57.8 PK	88.2	-30.4	1.59 H	317	48.4	9.4
4	#12870.00	45.0 AV	68.2	-23.2	1.59 H	317	35.6	9.4
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	*6435.00	104.0 PK			1.75 V	93	59.2	44.8
2	*6435.00	92.1 AV			1.75 V	93	47.3	44.8
3	#12870.00	58.3 PK	88.2	-29.9	2.21 V	274	48.9	9.4
4	#12870.00	46.0 AV	68.2	-22.2	2.21 V	274	36.6	9.4

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 105 : 6475 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6475.00	92.5 PK			2.25 H	224	47.6	44.9
2	*6475.00	80.5 AV			2.25 H	224	35.6	44.9
3	#12950.00	57.8 PK	88.2	-30.4	1.62 H	324	48.6	9.2
4	#12950.00	45.0 AV	68.2	-23.2	1.62 H	324	35.8	9.2
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	*6475.00	104.9 PK			1.76 V	90	60.0	44.9
2	*6475.00	93.0 AV			1.76 V	90	48.1	44.9
3	#12950.00	57.4 PK	88.2	-30.8	2.18 V	282	48.2	9.2
4	#12950.00	44.5 AV	68.2	-23.7	2.18 V	282	35.3	9.2

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 113 : 6515 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6515.00	93.2 PK			2.19 H	218	48.2	45.0
2	*6515.00	81.2 AV			2.19 H	218	36.2	45.0
3	#13030.00	57.3 PK	88.2	-30.9	1.64 H	187	48.4	8.9
4	#13030.00	44.5 AV	68.2	-23.7	1.64 H	187	35.6	8.9
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	*6515.00	105.6 PK			1.76 V	95	60.6	45.0
2	*6515.00	93.6 AV			1.76 V	95	48.6	45.0
3	#13030.00	58.1 PK	88.2	-30.1	1.85 V	192	49.2	8.9
4	#13030.00	45.3 AV	68.2	-22.9	1.85 V	192	36.4	8.9

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 117 : 6535 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6535.00	110.1 PK			2.49 H	224	65.2	44.9
2	*6535.00	98.6 AV			2.49 H	224	53.7	44.9
3	#13070.00	57.3 PK	88.2	-30.9	1.29 H	226	48.3	9.0
4	#13070.00	44.6 AV	68.2	-23.6	1.29 H	226	35.6	9.0
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	*6535.00	122.3 PK			1.78 V	81	77.4	44.9
2	*6535.00	111.2 AV			1.78 V	81	66.3	44.9
3	#13070.00	57.7 PK	88.2	-30.5	2.93 V	115	48.7	9.0
4	#13070.00	44.9 AV	68.2	-23.3	2.93 V	115	35.9	9.0

Remarks:

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

RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 149 : 6695 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6695.00	110.1 PK			2.53 H	224	65.1	45.0
2	*6695.00	98.7 AV			2.53 H	224	53.7	45.0
3	13390.00	58.2 PK	74.0	-15.8	1.68 H	331	48.6	9.6
4	13390.00	45.6 AV	54.0	-8.4	1.68 H	331	36.0	9.6
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	*6695.00	122.3 PK			1.84 V	87	77.3	45.0
2	*6695.00	111.1 AV			1.84 V	87	66.1	45.0
3	13390.00	58.8 PK	74.0	-15.2	2.14 V	273	49.2	9.6
4	13390.00	46.2 AV	54.0	-7.8	2.14 V	273	36.6	9.6

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) 26-tone RU	Channel	CH 181 : 6855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6855.00	110.6 PK			2.54 H	228	65.3	45.3
2	*6855.00	99.2 AV			2.54 H	228	53.9	45.3
3	#13710.00	57.5 PK	88.2	-30.7	1.82 H	204	48.5	9.0
4	#13710.00	44.7 AV	68.2	-23.5	1.82 H	204	35.7	9.0
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	*6855.00	122.9 PK			1.82 V	96	77.6	45.3
2	*6855.00	111.7 AV			1.82 V	96	66.4	45.3
3	#13710.00	57.1 PK	88.2	-31.1	2.05 V	171	48.1	9.0
4	#13710.00	44.4 AV	68.2	-23.8	2.05 V	171	35.4	9.0

Remarks:

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

RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 185 : 6875 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6875.00	92.2 PK			2.59 H	227	46.8	45.4
2	*6875.00	80.6 AV			2.59 H	227	35.2	45.4
3	#13750.00	57.5 PK	88.2	-30.7	1.77 H	329	48.6	8.9
4	#13750.00	44.7 AV	68.2	-23.5	1.77 H	329	35.8	8.9
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	*6875.00	104.4 PK			1.82 V	85	59.0	45.4
2	*6875.00	92.9 AV			1.82 V	85	47.5	45.4
3	#13750.00	57.2 PK	88.2	-31.0	2.11 V	280	48.3	8.9
4	#13750.00	44.6 AV	68.2	-23.6	2.11 V	280	35.7	8.9

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 209 : 6995 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6995.00	90.3 PK			2.54 H	226	45.0	45.3
2	*6995.00	78.5 AV			2.54 H	226	33.2	45.3
3	#13990.00	58.0 PK	88.2	-30.2	1.79 H	333	48.5	9.5
4	#13990.00	45.3 AV	68.2	-22.9	1.79 H	333	35.8	9.5
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	*6995.00	102.4 PK			1.74 V	91	57.1	45.3
2	*6995.00	90.5 AV			1.74 V	91	45.2	45.3
3	#13990.00	57.9 PK	88.2	-30.3	2.10 V	291	48.4	9.5
4	#13990.00	45.0 AV	68.2	-23.2	2.10 V	291	35.5	9.5

Remarks:

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

RF Mode	802.11be (EHT20) 26-tone RU	Channel	CH 233 : 7115 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7115.00	91.9 PK			2.48 H	222	46.3	45.6
2	*7115.00	80.0 AV			2.48 H	222	34.4	45.6
3	#7125.00	61.9 PK	88.2	-26.3	2.48 H	222	54.4	7.5
4	#7125.00	52.9 AV	68.2	-15.3	2.48 H	222	45.4	7.5
5	#14230.00	57.9 PK	88.2	-30.3	1.79 H	316	48.6	9.3
6	#14230.00	45.0 AV	68.2	-23.2	1.79 H	316	35.7	9.3
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	*7115.00	103.5 PK			1.75 V	95	57.9	45.6
2	*7115.00	91.9 AV			1.75 V	95	46.3	45.6
3	#7125.00	70.4 PK	88.2	-17.8	1.75 V	95	62.9	7.5
4	#7125.00	58.2 AV	68.2	-10.0	1.75 V	95	50.7	7.5
5	#14230.00	58.0 PK	88.2	-30.2	2.27 V	279	48.7	9.3
6	#14230.00	45.6 AV	68.2	-22.6	2.27 V	279	36.3	9.3

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.

52-tone RU

RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 1 : 5955 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5925.00	58.7 PK	88.2	-29.5	2.52 H	292	54.3	4.4
2	#5925.00	46.1 AV	68.2	-22.1	2.52 H	292	41.7	4.4
3	*5955.00	109.9 PK			2.52 H	292	67.7	42.2
4	*5955.00	97.4 AV			2.52 H	292	55.2	42.2
5	11910.00	57.2 PK	74.0	-16.8	1.62 H	308	48.6	8.6
6	11910.00	44.5 AV	54.0	-9.5	1.62 H	308	35.9	8.6
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	#5925.00	66.2 PK	88.2	-22.0	1.87 V	296	61.8	4.4
2	#5925.00	48.9 AV	68.2	-19.3	1.87 V	296	44.5	4.4
3	*5955.00	122.5 PK			1.87 V	296	80.3	42.2
4	*5955.00	110.5 AV			1.87 V	296	68.3	42.2
5	11910.00	57.8 PK	74.0	-16.2	2.84 V	116	49.2	8.6
6	11910.00	45.1 AV	54.0	-8.9	2.84 V	116	36.5	8.6

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 49 : 6195 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6195.00	108.6 PK			2.61 H	224	65.4	43.2
2	*6195.00	97.0 AV			2.61 H	224	53.8	43.2
3	12390.00	57.7 PK	74.0	-16.3	1.70 H	314	48.8	8.9
4	12390.00	45.2 AV	54.0	-8.8	1.70 H	314	36.3	8.9
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	*6195.00	121.1 PK			1.72 V	87	77.9	43.2
2	*6195.00	109.5 AV			1.72 V	87	66.3	43.2
3	12390.00	58.1 PK	74.0	-15.9	2.27 V	281	49.2	8.9
4	12390.00	45.6 AV	54.0	-8.4	2.27 V	281	36.7	8.9

Remarks:

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

RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 93 : 6415 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6415.00	108.7 PK			2.56 H	220	64.1	44.6
2	*6415.00	97.6 AV			2.56 H	220	53.0	44.6
3	#12830.00	57.8 PK	88.2	-30.4	1.96 H	112	48.3	9.5
4	#12830.00	45.0 AV	68.2	-23.2	1.96 H	112	35.5	9.5
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	*6415.00	121.2 PK			1.81 V	90	76.6	44.6
2	*6415.00	110.0 AV			1.81 V	90	65.4	44.6
3	#12830.00	58.3 PK	88.2	-29.9	2.27 V	284	48.8	9.5
4	#12830.00	45.6 AV	68.2	-22.6	2.27 V	284	36.1	9.5

Remarks:

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

RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 97 : 6435 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6435.00	91.9 PK			2.52 H	221	47.1	44.8
2	*6435.00	79.9 AV			2.52 H	221	35.1	44.8
3	#12870.00	57.9 PK	88.2	-30.3	1.59 H	317	48.5	9.4
4	#12870.00	45.2 AV	68.2	-23.0	1.59 H	317	35.8	9.4
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	*6435.00	104.2 PK			1.75 V	93	59.4	44.8
2	*6435.00	92.4 AV			1.75 V	93	47.6	44.8
3	#12870.00	58.0 PK	88.2	-30.2	2.21 V	274	48.6	9.4
4	#12870.00	45.1 AV	68.2	-23.1	2.21 V	274	35.7	9.4

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 105 : 6475 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6475.00	92.8 PK			2.55 H	224	47.9	44.9
2	*6475.00	80.8 AV			2.55 H	224	35.9	44.9
3	#12950.00	57.5 PK	88.2	-30.7	1.62 H	324	48.3	9.2
4	#12950.00	44.7 AV	68.2	-23.5	1.62 H	324	35.5	9.2
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	*6475.00	105.1 PK			1.76 V	90	60.2	44.9
2	*6475.00	93.2 AV			1.76 V	90	48.3	44.9
3	#12950.00	58.0 PK	88.2	-30.2	2.18 V	282	48.8	9.2
4	#12950.00	45.8 AV	68.2	-22.4	2.18 V	282	36.6	9.2

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 113 : 6515 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6515.00	93.4 PK			2.19 H	218	48.4	45.0
2	*6515.00	81.4 AV			2.19 H	218	36.4	45.0
3	#13030.00	57.0 PK	88.2	-31.2	1.64 H	187	48.1	8.9
4	#13030.00	44.3 AV	68.2	-23.9	1.64 H	187	35.4	8.9
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	*6515.00	105.8 PK			1.76 V	95	60.8	45.0
2	*6515.00	93.9 AV			1.76 V	95	48.9	45.0
3	#13030.00	57.8 PK	88.2	-30.4	1.85 V	192	48.9	8.9
4	#13030.00	45.0 AV	68.2	-23.2	1.85 V	192	36.1	8.9

Remarks:

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

RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 117 : 6535 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6535.00	110.3 PK			2.49 H	224	65.4	44.9
2	*6535.00	98.8 AV			2.49 H	224	53.9	44.9
3	#13070.00	57.0 PK	88.2	-31.2	1.29 H	226	48.0	9.0
4	#13070.00	44.3 AV	68.2	-23.9	1.29 H	226	35.3	9.0
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	*6535.00	122.6 PK			1.78 V	81	77.7	44.9
2	*6535.00	111.6 AV			1.78 V	81	66.7	44.9
3	#13070.00	57.3 PK	88.2	-30.9	2.93 V	115	48.3	9.0
4	#13070.00	44.5 AV	68.2	-23.7	2.93 V	115	35.5	9.0

Remarks:

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

RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 149 : 6695 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6695.00	110.8 PK			2.52 H	225	65.8	45.0
2	*6695.00	99.2 AV			2.52 H	225	54.2	45.0
3	13390.00	58.1 PK	74.0	-15.9	1.66 H	327	48.5	9.6
4	13390.00	45.5 AV	54.0	-8.5	1.66 H	327	35.9	9.6
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	*6695.00	124.1 PK			1.85 V	89	79.1	45.0
2	*6695.00	111.6 AV			1.85 V	89	66.6	45.0
3	13390.00	58.6 PK	74.0	-15.4	2.18 V	288	49.0	9.6
4	13390.00	46.1 AV	54.0	-7.9	2.18 V	288	36.5	9.6

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) 52-tone RU	Channel	CH 181 : 6855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6855.00	111.1 PK			2.54 H	228	65.8	45.3
2	*6855.00	99.7 AV			2.54 H	228	54.4	45.3
3	#13710.00	57.8 PK	88.2	-30.4	1.82 H	204	48.8	9.0
4	#13710.00	45.0 AV	68.2	-23.2	1.82 H	204	36.0	9.0
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	*6855.00	123.3 PK			1.82 V	96	78.0	45.3
2	*6855.00	112.0 AV			1.82 V	96	66.7	45.3
3	#13710.00	57.4 PK	88.2	-30.8	2.05 V	171	48.4	9.0
4	#13710.00	44.7 AV	68.2	-23.5	2.05 V	171	35.7	9.0

Remarks:

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

RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 185 : 6875 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6875.00	92.6 PK			2.59 H	227	47.2	45.4
2	*6875.00	81.0 AV			2.59 H	227	35.6	45.4
3	#13750.00	57.4 PK	88.2	-30.8	1.77 H	329	48.5	8.9
4	#13750.00	44.8 AV	68.2	-23.4	1.77 H	329	35.9	8.9
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	*6875.00	104.9 PK			1.82 V	85	59.5	45.4
2	*6875.00	93.3 AV			1.82 V	85	47.9	45.4
3	#13750.00	57.8 PK	88.2	-30.4	2.11 V	280	48.9	8.9
4	#13750.00	45.3 AV	68.2	-22.9	2.11 V	280	36.4	8.9

Remarks:

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

RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 209 : 6995 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6995.00	91.2 PK			2.54 H	226	45.9	45.3
2	*6995.00	79.3 AV			2.54 H	226	34.0	45.3
3	#13990.00	57.8 PK	88.2	-30.4	1.79 H	333	48.3	9.5
4	#13990.00	45.2 AV	68.2	-23.0	1.79 H	333	35.7	9.5
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	*6995.00	103.3 PK			1.74 V	91	58.0	45.3
2	*6995.00	91.5 AV			1.74 V	91	46.2	45.3
3	#13990.00	58.2 PK	88.2	-30.0	2.10 V	291	48.7	9.5
4	#13990.00	45.4 AV	68.2	-22.8	2.10 V	291	35.9	9.5

Remarks:

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

RF Mode	802.11be (EHT20) 52-tone RU	Channel	CH 233 : 7115 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7115.00	92.1 PK			2.68 H	201	46.5	45.6
2	*7115.00	79.8 AV			2.68 H	201	34.2	45.6
3	#7125.00	57.8 PK	88.2	-30.4	2.68 H	207	50.3	7.5
4	#7125.00	50.6 AV	68.2	-17.6	2.68 H	207	43.1	7.5
5	#14230.00	57.9 PK	88.2	-30.3	1.65 H	253	48.6	9.3
6	#14230.00	45.2 AV	68.2	-23.0	1.65 H	253	35.9	9.3
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	*7115.00	105.2 PK			1.73 V	282	59.6	45.6
2	*7115.00	92.8 AV			1.73 V	282	47.2	45.6
3	#7125.00	67.2 PK	88.2	-21.0	1.73 V	282	59.7	7.5
4	#7125.00	56.9 AV	68.2	-11.3	1.73 V	282	49.4	7.5
5	#14230.00	58.4 PK	88.2	-29.8	1.93 V	107	49.1	9.3
6	#14230.00	45.8 AV	68.2	-22.4	1.93 V	107	36.5	9.3

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.

106-tone RU

RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 1 : 5955 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5925.00	72.5 PK	88.2	-15.7	2.54 H	229	68.1	4.4
2	#5925.00	47.6 AV	68.2	-20.6	2.54 H	229	43.2	4.4
3	*5955.00	110.5 PK			2.54 H	229	68.3	42.2
4	*5955.00	98.7 AV			2.54 H	229	56.5	42.2
5	11910.00	57.5 PK	74.0	-16.5	1.69 H	321	48.9	8.6
6	11910.00	44.9 AV	54.0	-9.1	1.69 H	321	36.3	8.6
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	#5925.00	84.7 PK	88.2	-3.5	2.26 V	279	80.3	4.4
2	#5925.00	52.1 AV	68.2	-16.1	2.26 V	279	47.7	4.4
3	*5955.00	122.6 PK			1.78 V	89	80.4	42.2
4	*5955.00	111.0 AV			1.78 V	89	68.8	42.2
5	11910.00	58.2 PK	74.0	-15.8	2.26 V	279	49.6	8.6
6	11910.00	45.5 AV	54.0	-8.5	2.26 V	279	36.9	8.6

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 49 : 6195 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6195.00	108.4 PK			2.61 H	224	65.2	43.2
2	*6195.00	96.8 AV			2.61 H	224	53.6	43.2
3	12390.00	57.4 PK	74.0	-16.6	1.04 H	278	48.5	8.9
4	12390.00	44.8 AV	54.0	-9.2	1.04 H	278	35.9	8.9
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	*6195.00	121.0 PK			1.72 V	87	77.8	43.2
2	*6195.00	109.4 AV			1.72 V	87	66.2	43.2
3	12390.00	57.6 PK	74.0	-16.4	2.27 V	281	48.7	8.9
4	12390.00	44.8 AV	54.0	-9.2	2.27 V	281	35.9	8.9

Remarks:

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

RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 93 : 6415 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6415.00	110.9 PK			2.57 H	218	66.3	44.6
2	*6415.00	99.2 AV			2.57 H	218	54.6	44.6
3	#12830.00	58.1 PK	88.2	-30.1	1.72 H	315	48.6	9.5
4	#12830.00	45.7 AV	68.2	-22.5	1.72 H	315	36.2	9.5
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	*6415.00	123.5 PK			1.83 V	90	78.9	44.6
2	*6415.00	111.7 AV			1.83 V	90	67.1	44.6
3	#12830.00	58.6 PK	88.2	-29.6	2.28 V	287	49.1	9.5
4	#12830.00	45.9 AV	68.2	-22.3	2.28 V	287	36.4	9.5

Remarks:

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

RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 97 : 6435 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6435.00	91.5 PK			2.52 H	221	46.7	44.8
2	*6435.00	79.5 AV			2.52 H	221	34.7	44.8
3	#12870.00	58.3 PK	88.2	-29.9	1.59 H	317	48.9	9.4
4	#12870.00	45.6 AV	68.2	-22.6	1.59 H	317	36.2	9.4
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	*6435.00	103.8 PK			1.57 V	93	59.0	44.8
2	*6435.00	91.9 AV			1.57 V	93	47.1	44.8
3	#12870.00	57.6 PK	88.2	-30.6	2.21 V	274	48.2	9.4
4	#12870.00	44.9 AV	68.2	-23.3	2.21 V	274	35.5	9.4

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 105 : 6475 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6475.00	92.2 PK			2.54 H	227	47.3	44.9
2	*6475.00	80.6 AV			2.54 H	227	35.7	44.9
3	#12950.00	57.5 PK	88.2	-30.7	1.68 H	321	48.3	9.2
4	#12950.00	44.6 AV	68.2	-23.6	1.68 H	321	35.4	9.2
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	*6475.00	104.6 PK			1.79 V	88	59.7	44.9
2	*6475.00	93.0 AV			1.79 V	88	48.1	44.9
3	#12950.00	58.0 PK	88.2	-30.2	2.15 V	284	48.8	9.2
4	#12950.00	45.7 AV	68.2	-22.5	2.15 V	284	36.5	9.2

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 113 : 6515 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6515.00	93.7 PK			2.19 H	218	48.7	45.0
2	*6515.00	81.7 AV			2.19 H	218	36.7	45.0
3	#13030.00	57.4 PK	88.2	-30.8	1.64 H	187	48.5	8.9
4	#13030.00	44.7 AV	68.2	-23.5	1.64 H	187	35.8	8.9
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	*6515.00	106.2 PK			1.76 V	95	61.2	45.0
2	*6515.00	94.2 AV			1.76 V	95	49.2	45.0
3	#13030.00	57.1 PK	88.2	-31.1	1.85 V	192	48.2	8.9
4	#13030.00	45.4 AV	68.2	-22.8	1.85 V	192	36.5	8.9

Remarks:

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

RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 117 : 6535 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6535.00	110.5 PK			2.49 H	224	65.6	44.9
2	*6535.00	99.0 AV			2.49 H	224	54.1	44.9
3	#13070.00	57.2 PK	88.2	-31.0	1.29 H	226	48.2	9.0
4	#13070.00	44.4 AV	68.2	-23.8	1.29 H	226	35.4	9.0
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	*6535.00	122.8 PK			1.78 V	81	77.9	44.9
2	*6535.00	111.9 AV			1.78 V	81	67.0	44.9
3	#13070.00	57.4 PK	88.2	-30.8	2.93 V	115	48.4	9.0
4	#13070.00	44.7 AV	68.2	-23.5	2.93 V	115	35.7	9.0

Remarks:

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

RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 149 : 6695 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6695.00	112.1 PK			2.51 H	232	67.1	45.0
2	*6695.00	99.7 AV			2.51 H	232	54.7	45.0
3	13390.00	58.1 PK	74.0	-15.9	1.67 H	331	48.5	9.6
4	13390.00	45.7 AV	54.0	-8.3	1.67 H	331	36.1	9.6
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	*6695.00	124.5 PK			1.82 V	91	79.5	45.0
2	*6695.00	112.2 AV			1.82 V	91	67.2	45.0
3	13390.00	58.7 PK	74.0	-15.3	2.12 V	279	49.1	9.6
4	13390.00	46.2 AV	54.0	-7.8	2.12 V	279	36.6	9.6

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-tone RU	Channel	CH 181 : 6855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6855.00	111.9 PK			2.51 H	226	66.6	45.3
2	*6855.00	100.0 AV			2.51 H	226	54.7	45.3
3	#13710.00	57.6 PK	88.2	-30.6	1.79 H	332	48.6	9.0
4	#13710.00	45.1 AV	68.2	-23.1	1.79 H	332	36.1	9.0
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	*6855.00	124.1 PK			1.73 V	92	78.8	45.3
2	*6855.00	112.4 AV			1.73 V	92	67.1	45.3
3	#13710.00	58.0 PK	88.2	-30.2	2.18 V	293	49.0	9.0
4	#13710.00	45.5 AV	68.2	-22.7	2.18 V	293	36.5	9.0

Remarks:

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

RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 185 : 6875 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6875.00	93.5 PK			2.59 H	227	48.1	45.4
2	*6875.00	81.8 AV			2.59 H	227	36.4	45.4
3	#13750.00	57.1 PK	88.2	-31.1	1.77 H	329	48.2	8.9
4	#13750.00	44.4 AV	68.2	-23.8	1.77 H	329	35.5	8.9
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	*6875.00	105.7 PK			1.82 V	85	60.3	45.4
2	*6875.00	94.2 AV			1.82 V	85	48.8	45.4
3	#13750.00	57.3 PK	88.2	-30.9	2.11 V	280	48.4	8.9
4	#13750.00	44.8 AV	68.2	-23.4	2.11 V	280	35.9	8.9

Remarks:

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

RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 209 : 6995 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6995.00	91.9 PK			2.54 H	226	46.6	45.3
2	*6995.00	80.0 AV			2.54 H	226	34.7	45.3
3	#13990.00	58.0 PK	88.2	-30.2	1.79 H	333	48.5	9.5
4	#13990.00	45.5 AV	68.2	-22.7	1.79 H	333	36.0	9.5
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	*6995.00	103.9 PK			1.74 V	91	58.6	45.3
2	*6995.00	92.1 AV			1.74 V	91	46.8	45.3
3	#13990.00	58.4 PK	88.2	-29.8	2.10 V	291	48.9	9.5
4	#13990.00	45.8 AV	68.2	-22.4	2.10 V	291	36.3	9.5

Remarks:

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

RF Mode	802.11be (EHT20) 106-tone RU	Channel	CH 233 : 7115 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7115.00	92.8 PK			2.68 H	207	47.2	45.6
2	*7115.00	80.2 AV			2.68 H	207	34.6	45.6
3	#7125.00	58.1 PK	88.2	-30.1	2.68 H	207	50.6	7.5
4	#7125.00	50.6 AV	68.2	-17.6	2.68 H	207	43.1	7.5
5	#14230.00	57.4 PK	88.2	-30.8	1.65 H	253	48.1	9.3
6	#14230.00	44.6 AV	68.2	-23.6	1.65 H	253	35.3	9.3
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	*7115.00	106.8 PK			1.73 V	282	61.2	45.6
2	*7115.00	93.1 AV			1.73 V	282	47.5	45.6
3	#7125.00	67.3 PK	88.2	-20.9	1.73 V	282	59.8	7.5
4	#7125.00	57.8 AV	68.2	-10.4	1.73 V	282	50.3	7.5
5	#14230.00	57.6 PK	88.2	-30.6	1.93 V	107	48.3	9.3
6	#14230.00	44.9 AV	68.2	-23.3	1.93 V	107	35.6	9.3

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.

Plot of Band Edge

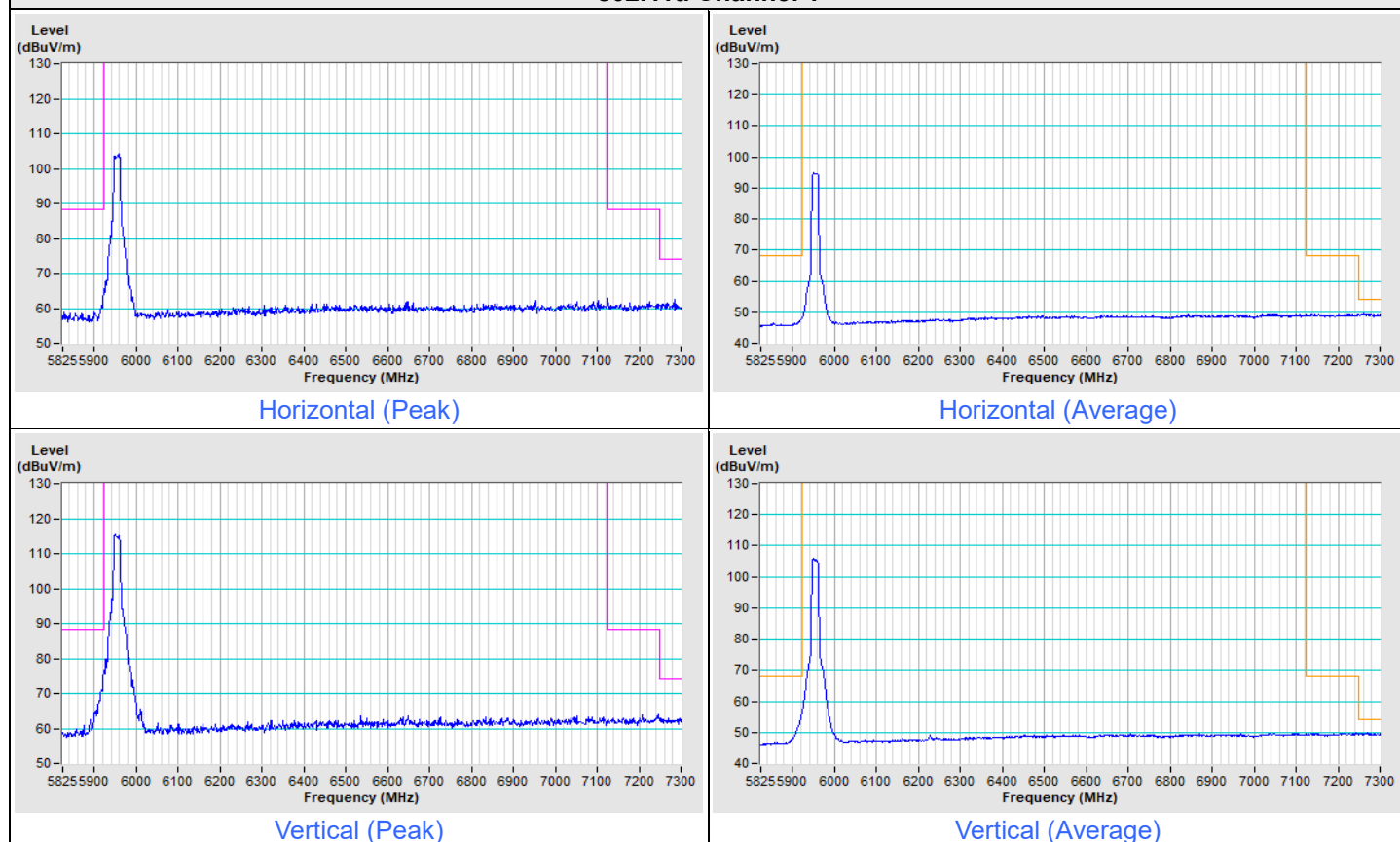
Mode A

under control of low power indoor AP

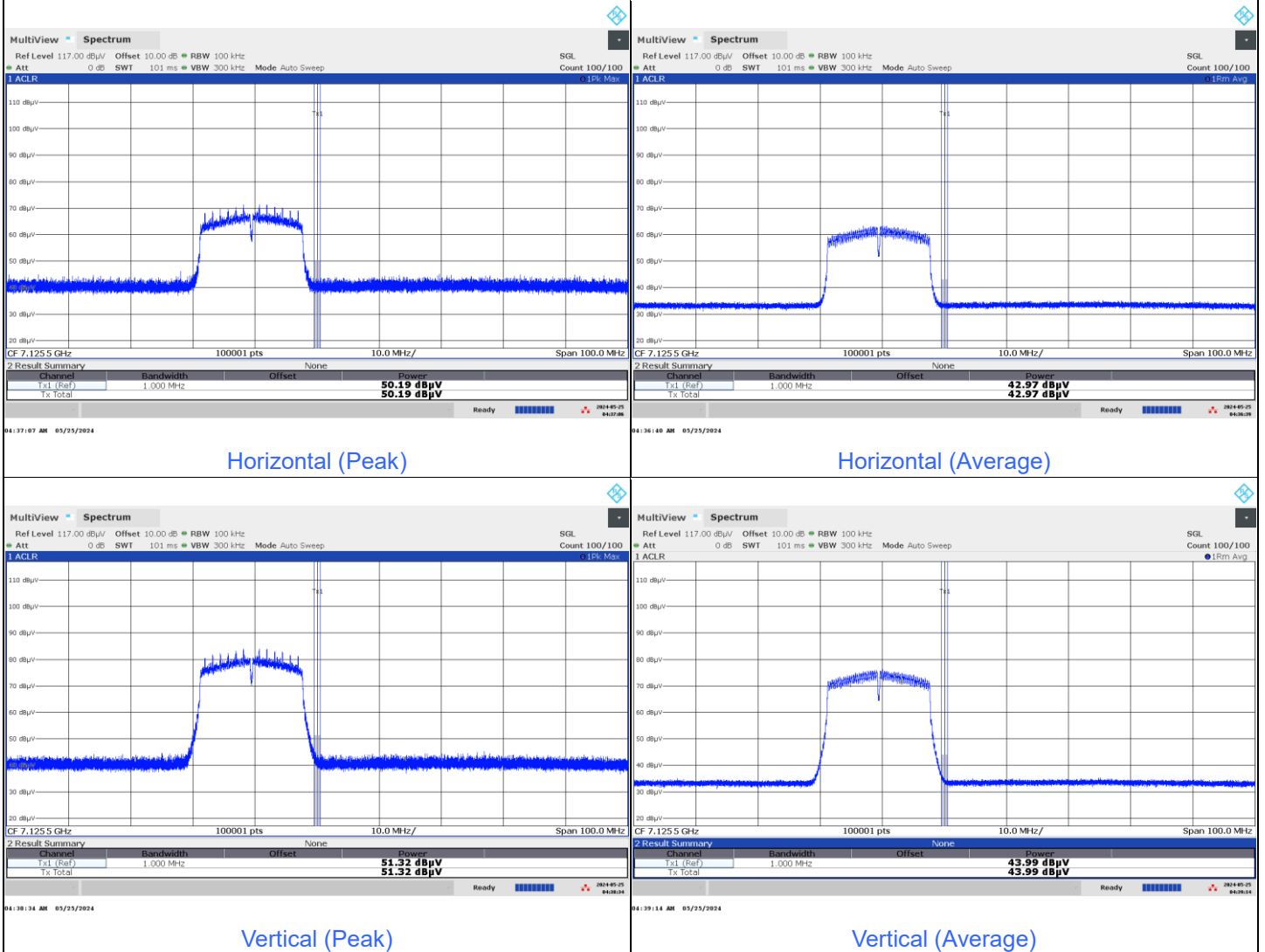
1TX

Frequency Range	5.825 GHz ~ 7.3 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
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802.11a Channel 1

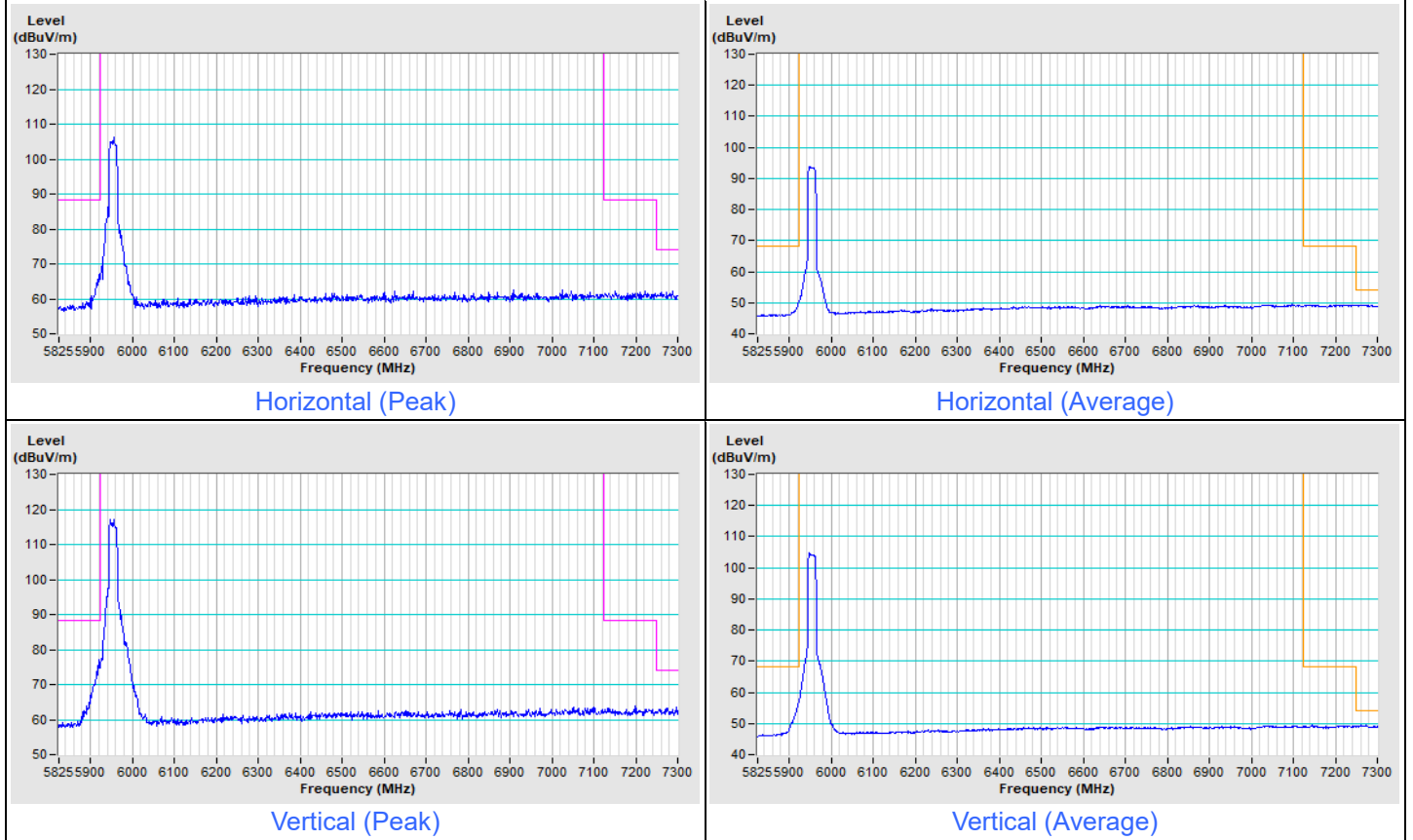


802.11a Channel 233



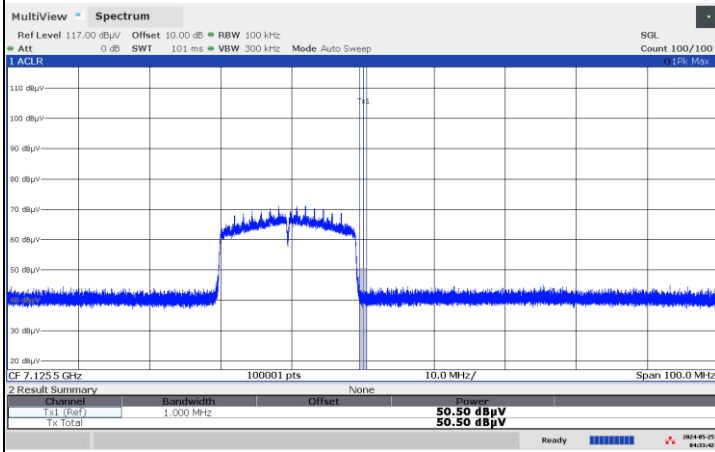
Frequency Range	5.825 GHz ~ 7.3 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
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802.11be (EHT20) Channel 1

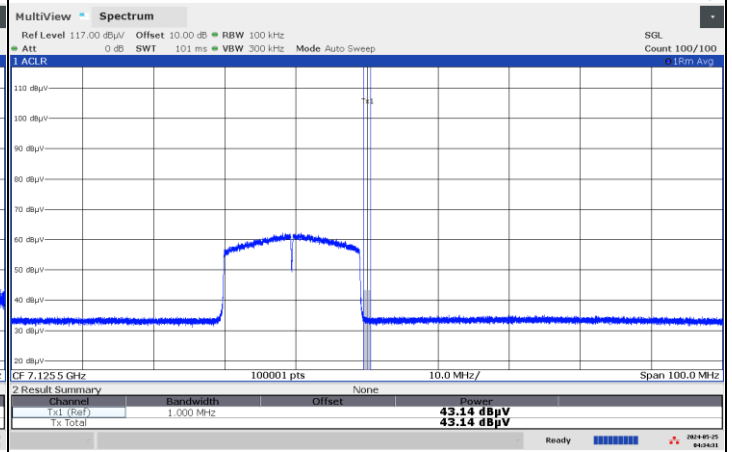




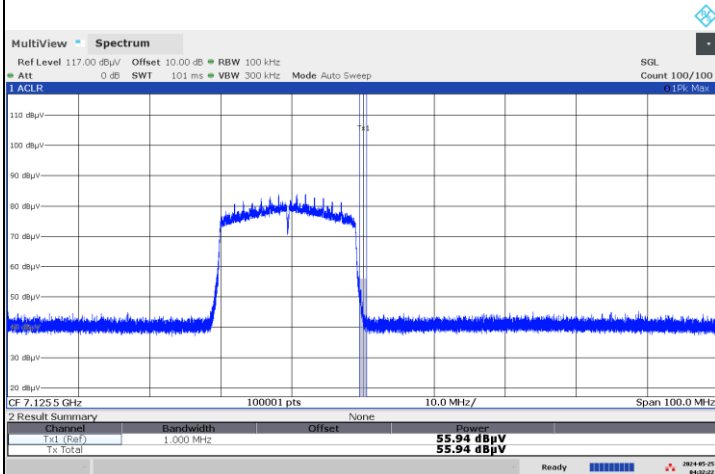
802.11be (EHT20) Channel 233



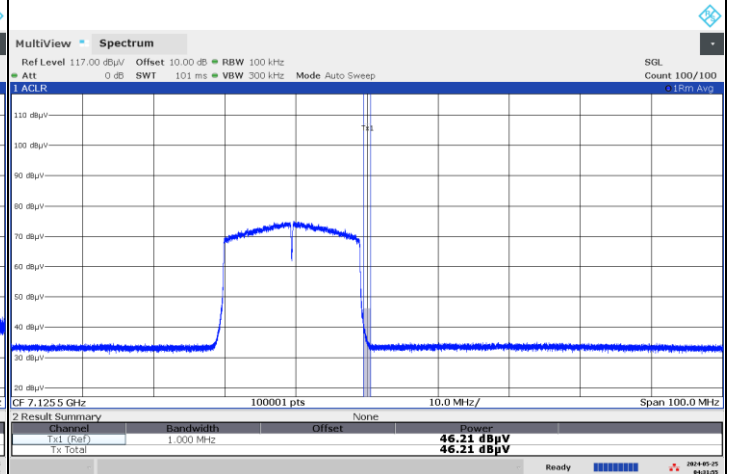
Horizontal (Peak)



Horizontal (Average)

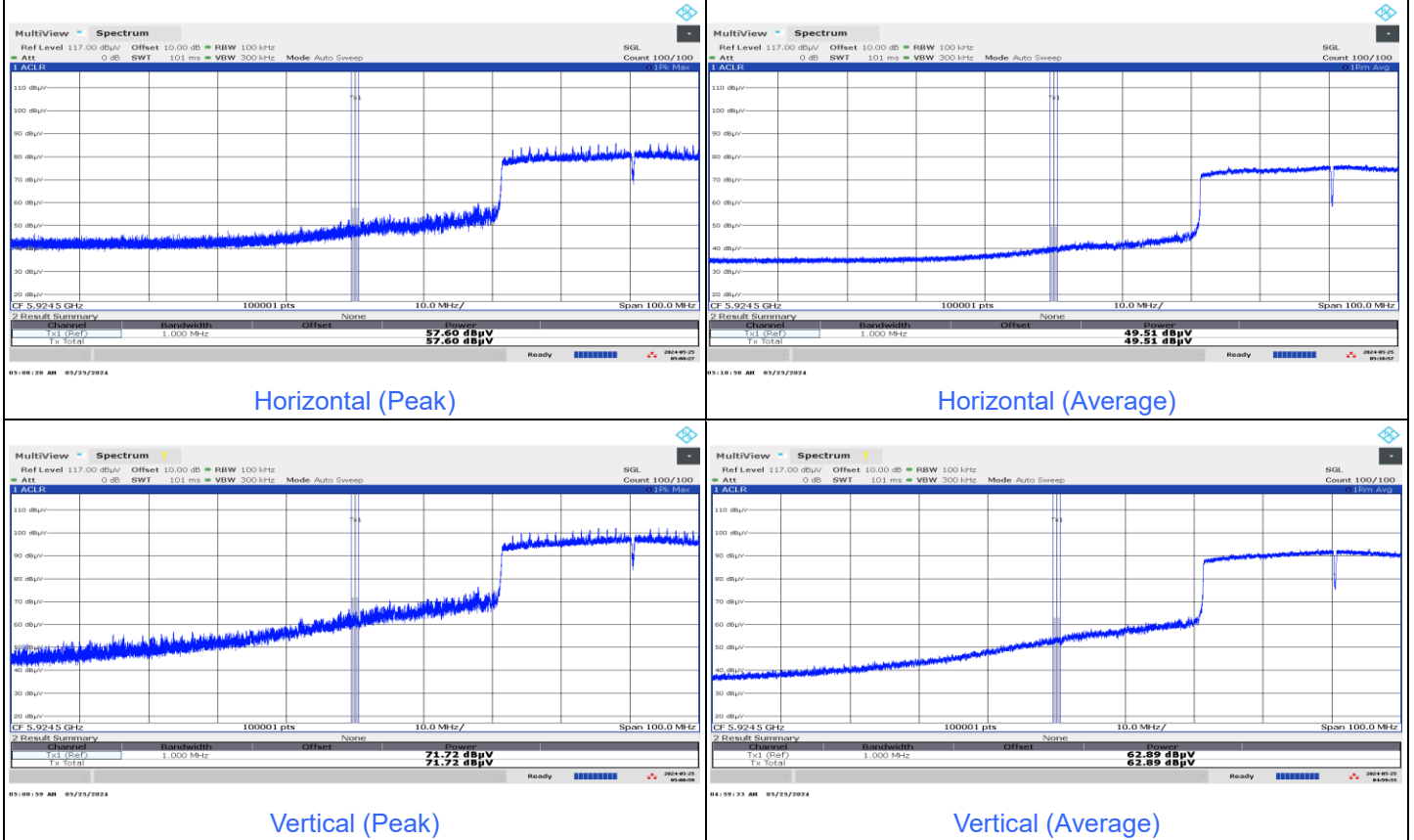


Vertical (Peak)



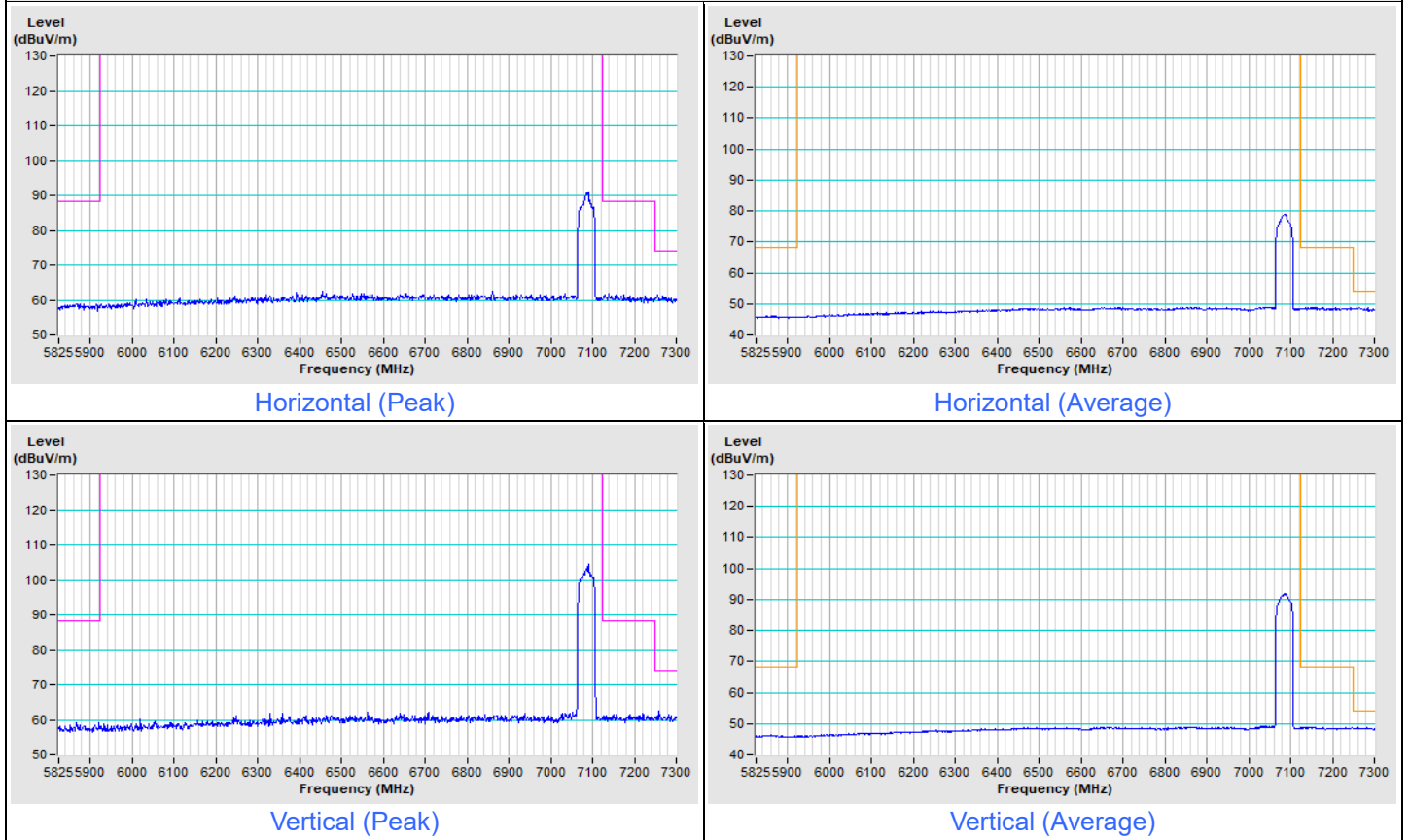
Vertical (Average)

802.11be (EHT40) Channel 3

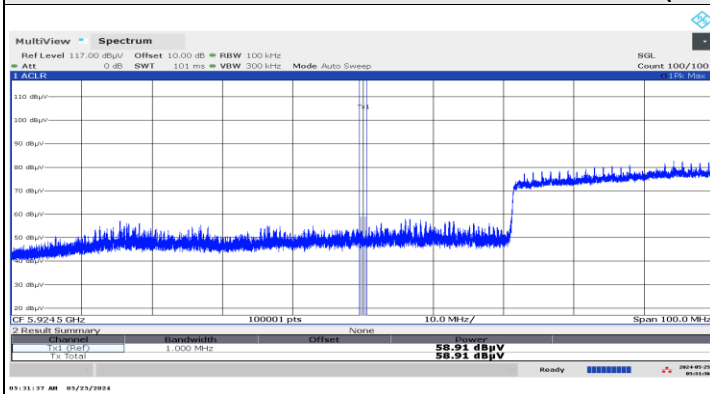


Frequency Range	5.825 GHz ~ 7.3 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
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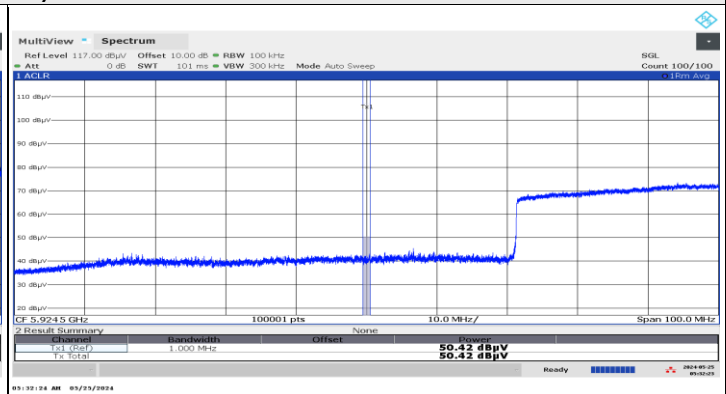
802.11be (EHT40) Channel 227



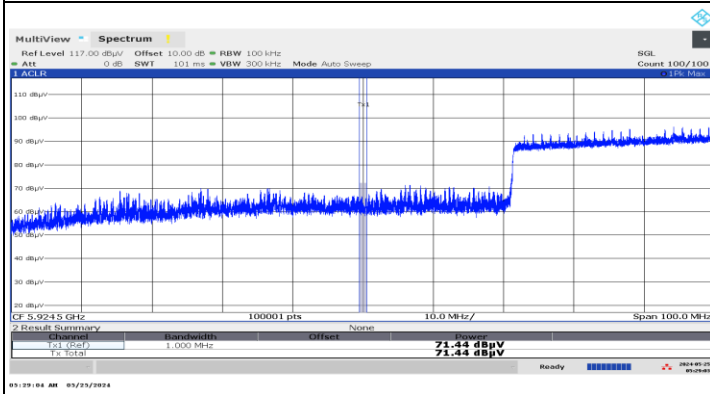
802.11be (EHT80) Channel 7



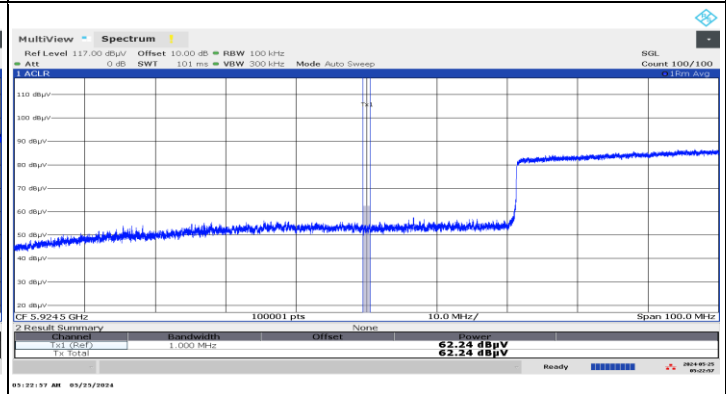
Horizontal (Peak)



Horizontal (Average)



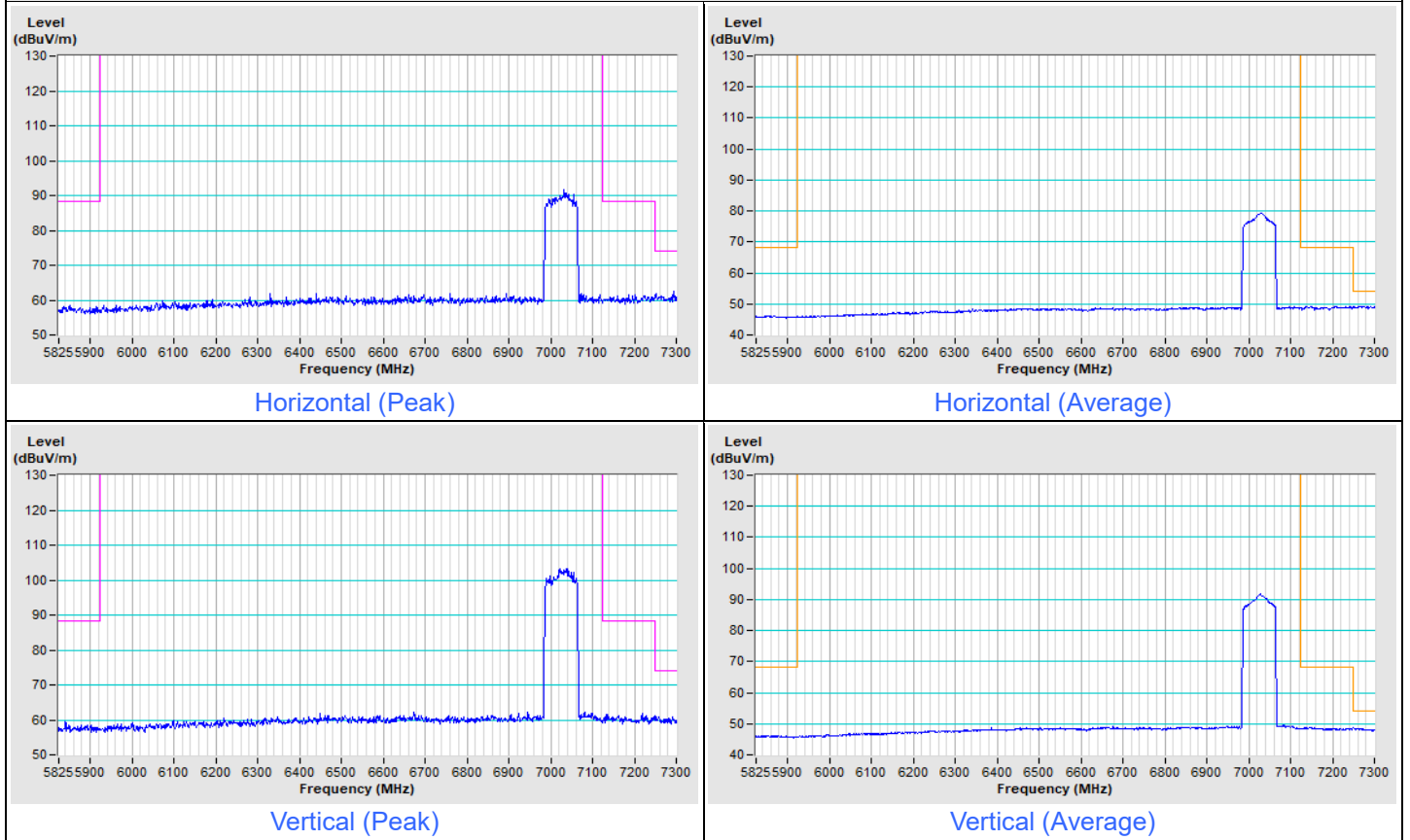
Vertical (Peak)



Vertical (Average)

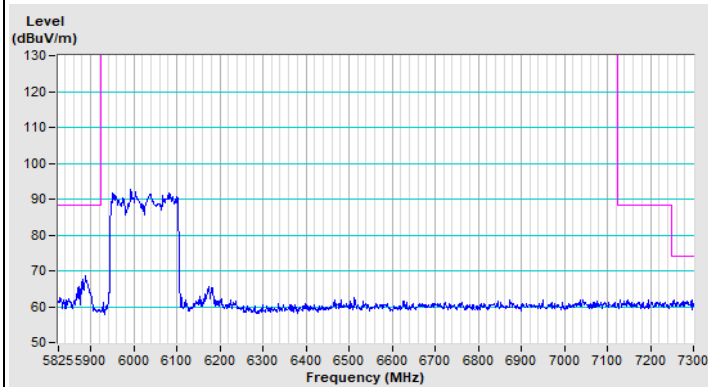
Frequency Range	5.825 GHz ~ 7.3 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
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802.11be (EHT80) Channel 215

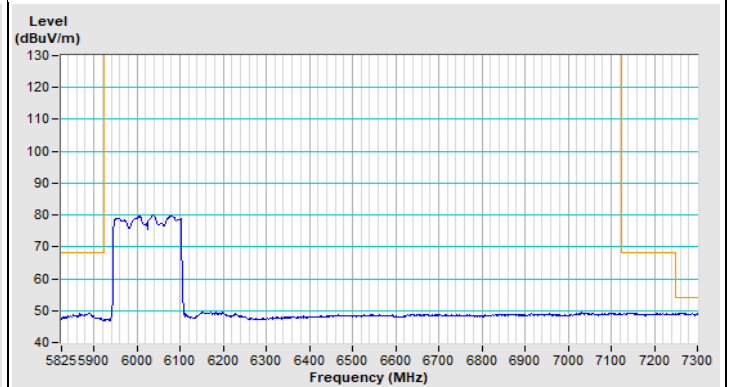


Frequency Range	5.825 GHz ~ 7.3 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
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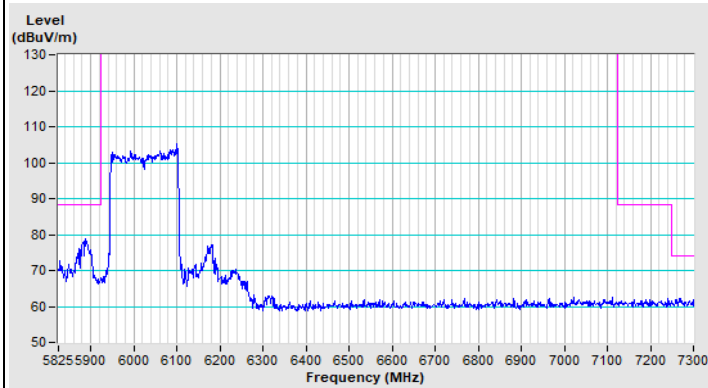
802.11be (EHT160) Channel 15



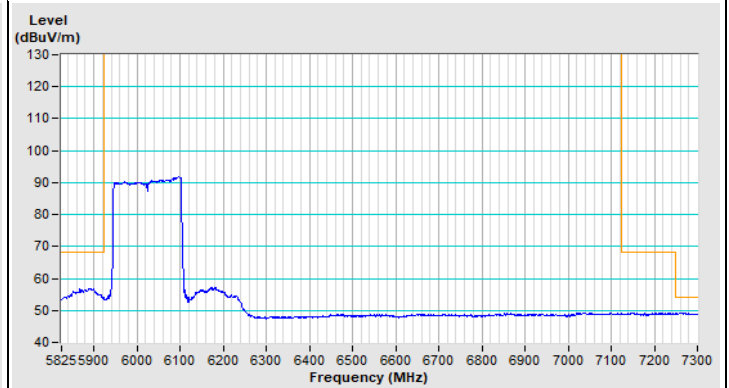
Horizontal (Peak)



Horizontal (Average)

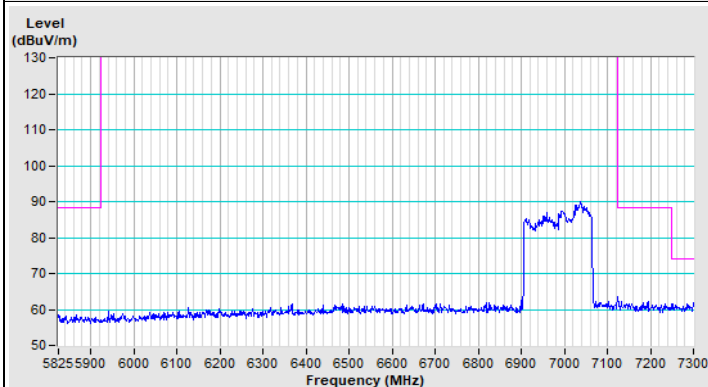


Vertical (Peak)

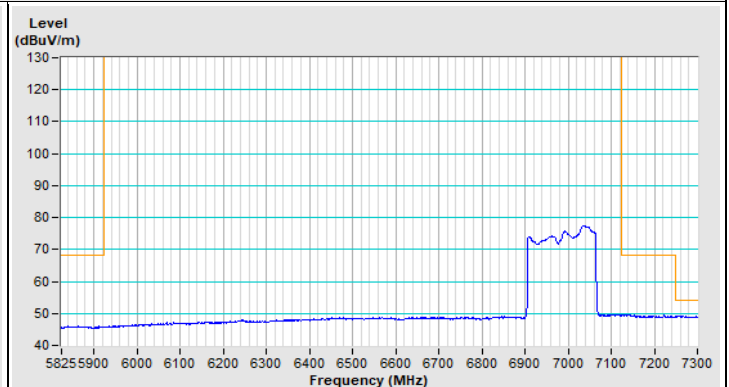


Vertical (Average)

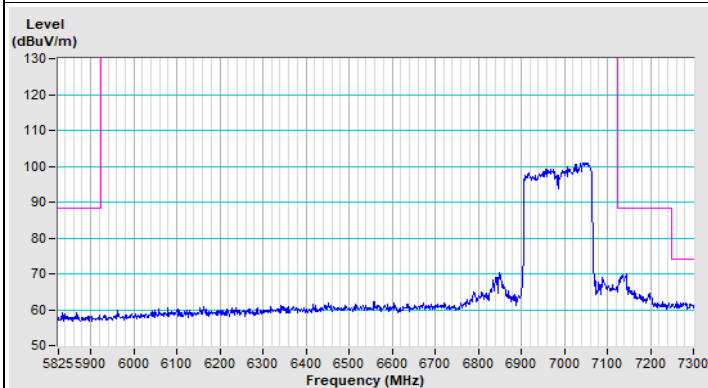
802.11be (EHT160) Channel 207



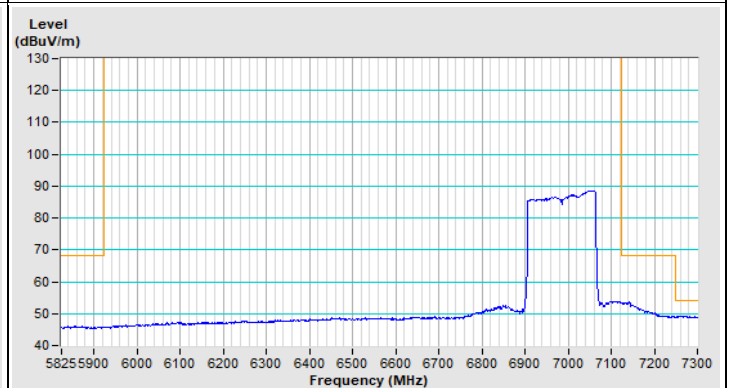
Horizontal (Peak)



Horizontal (Average)



Vertical (Peak)



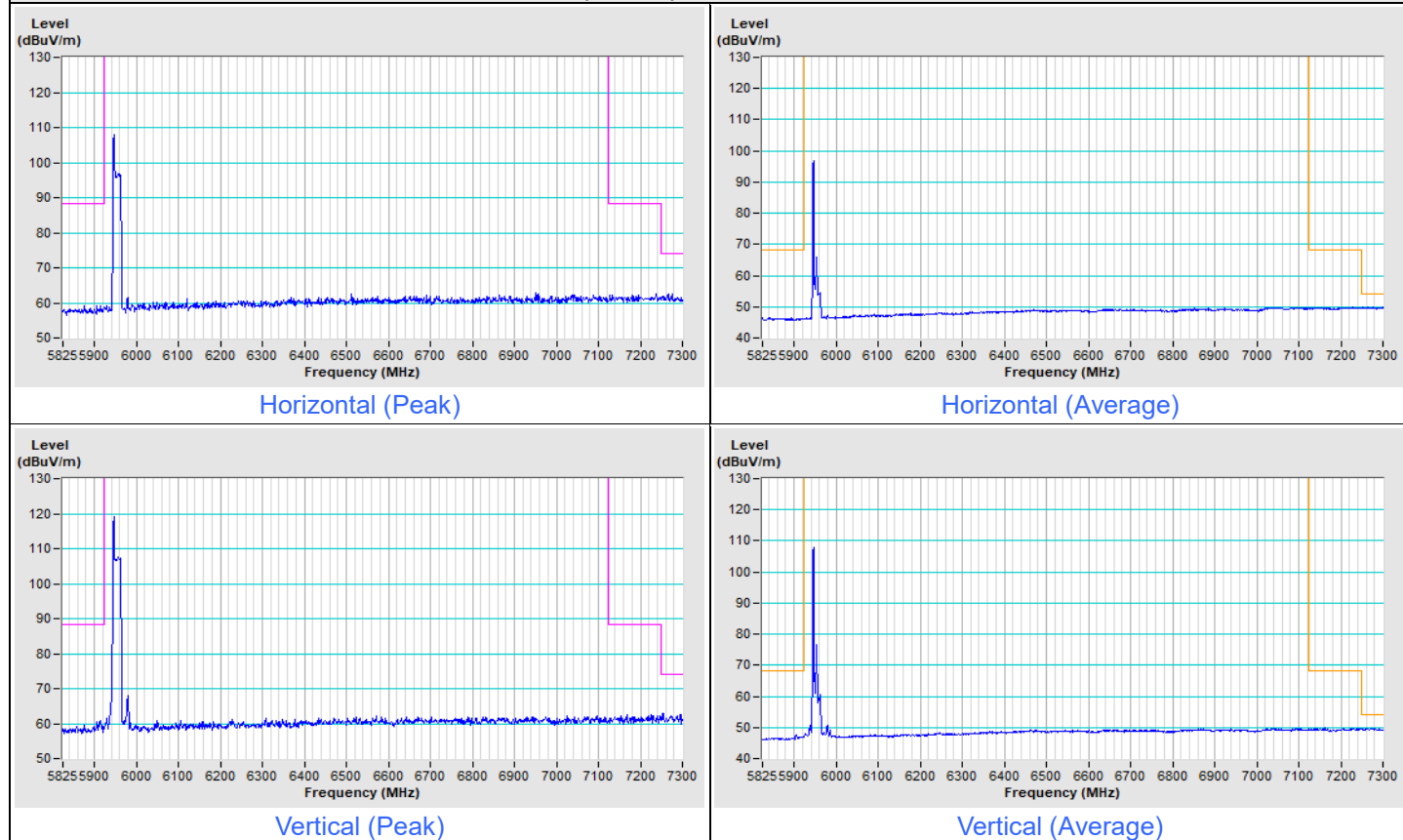
Vertical (Average)

Plot of Band Edge

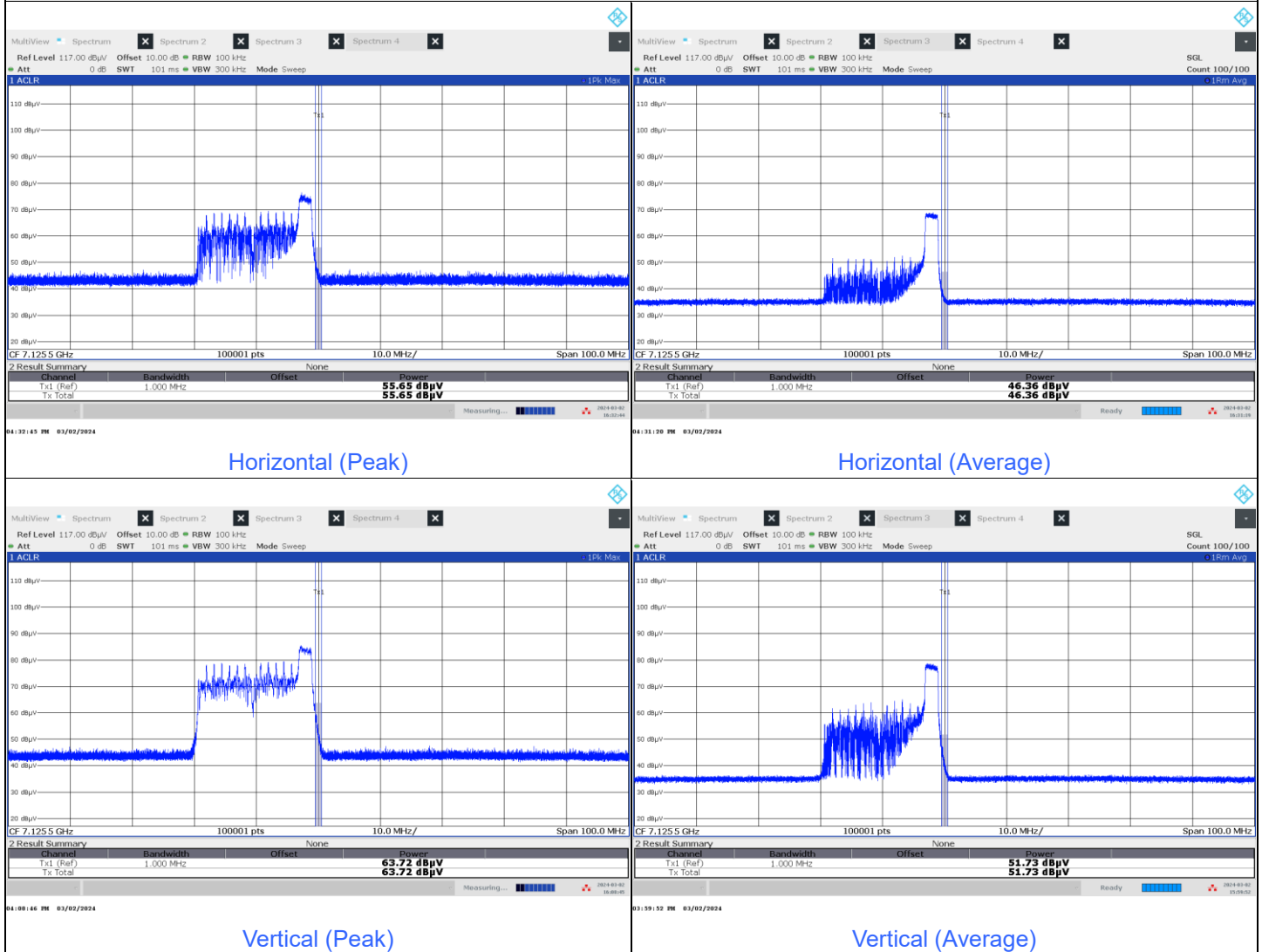
Partial RU_1TX

Frequency Range	5.825 GHz ~ 7.3 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
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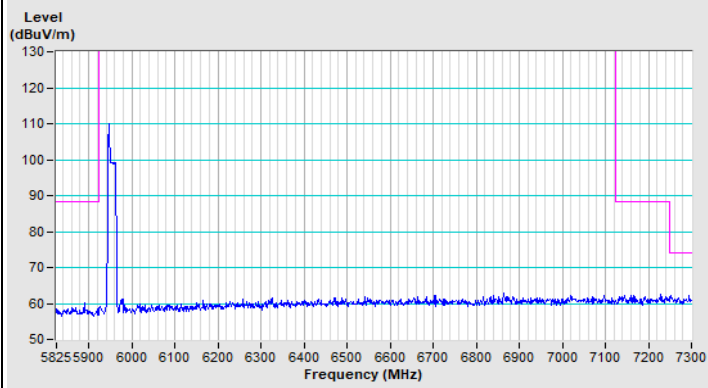
802.11be (EHT20) 26-tone RU Channel 1



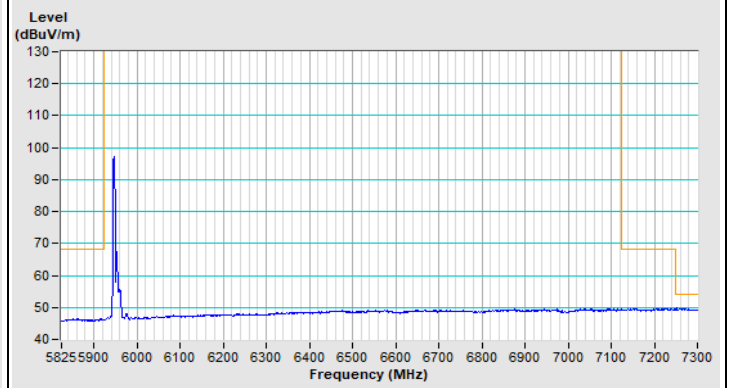
802.11be (EHT20) 26-tone Channel 233



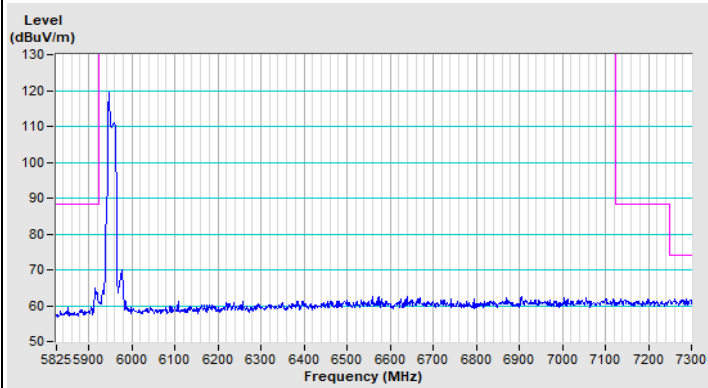
802.11be (EHT20) 52-tone RU Channel 1



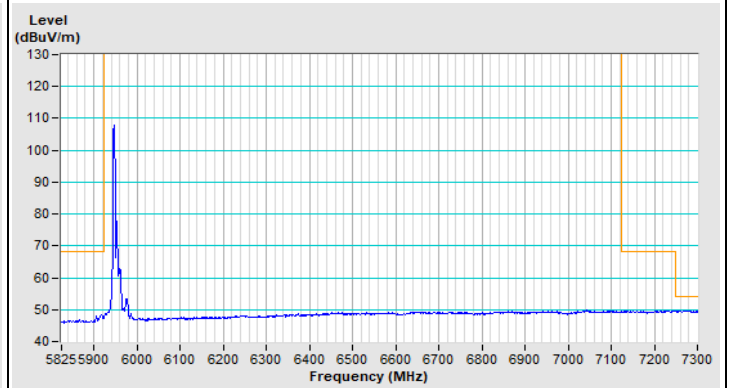
Horizontal (Peak)



Horizontal (Average)

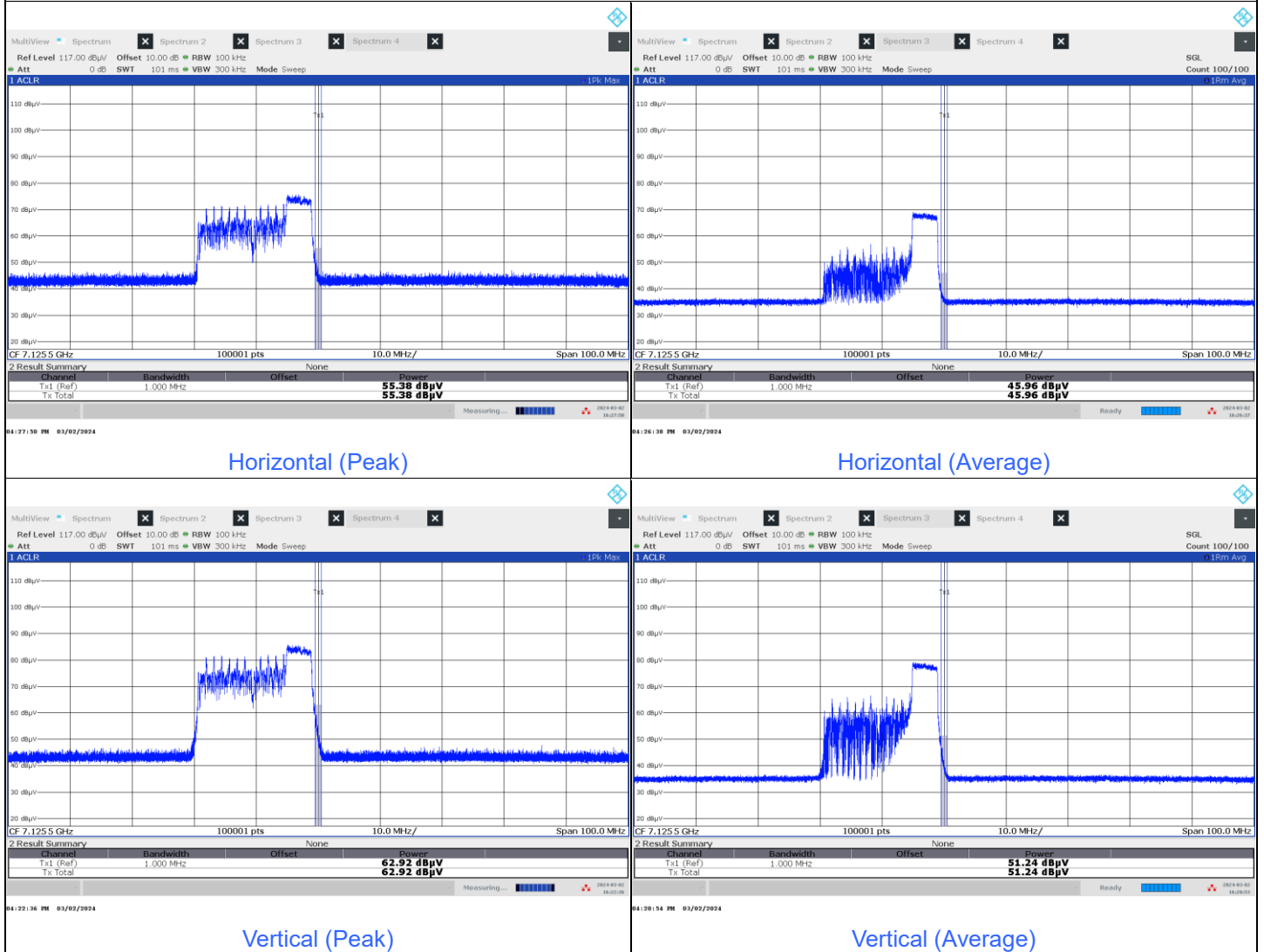


Vertical (Peak)



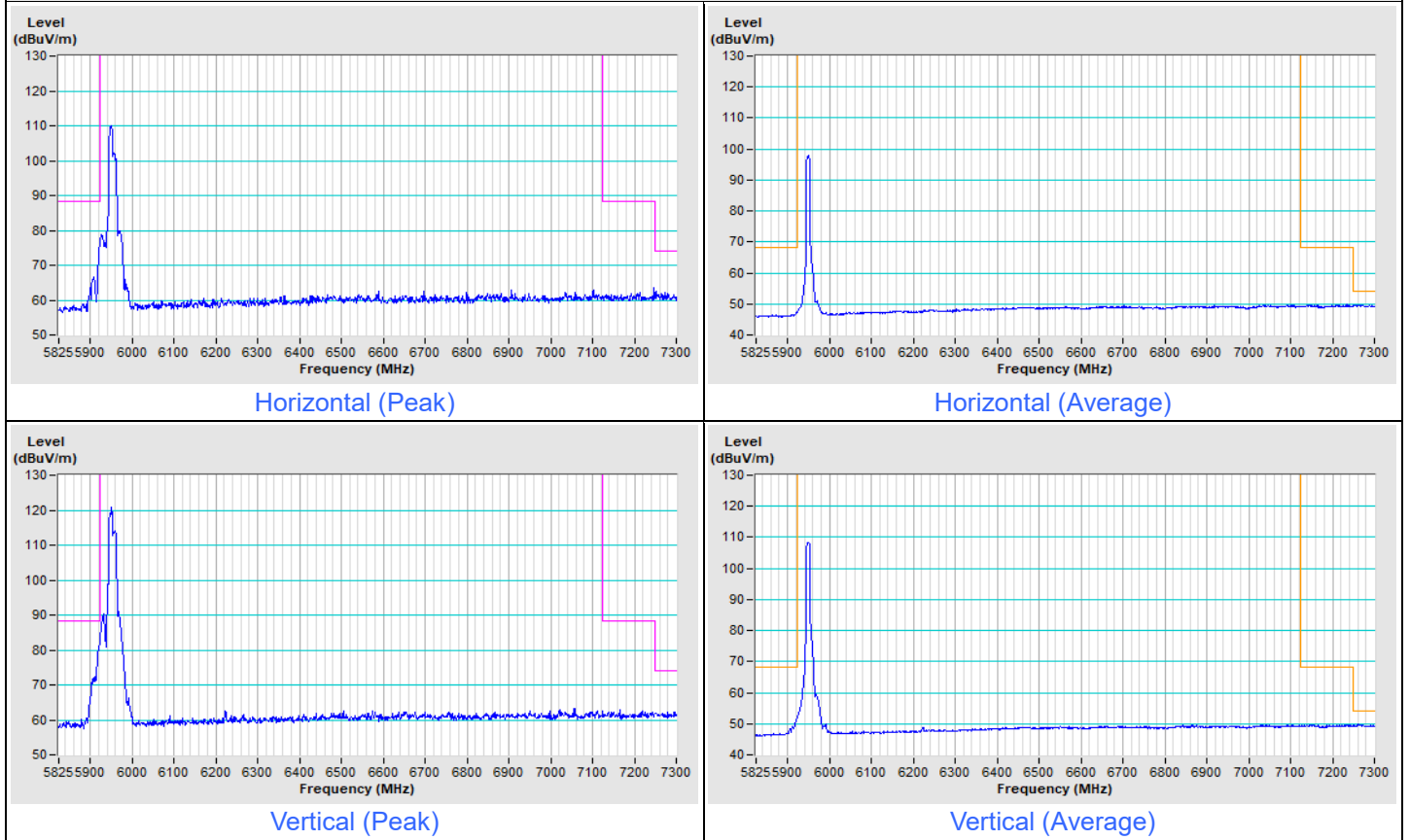
Vertical (Average)

802.11be (EHT20) 52-tone Channel 233

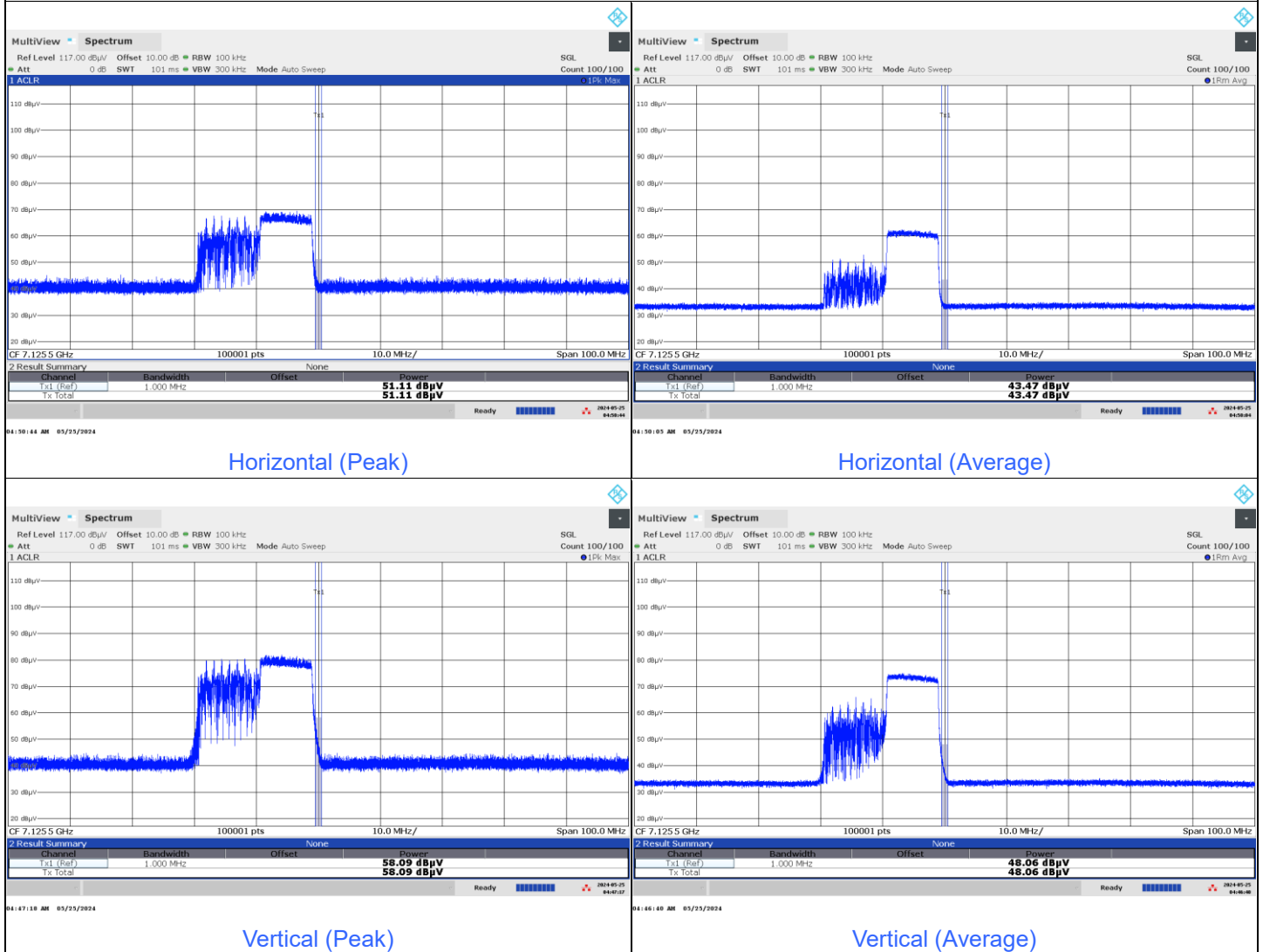


Frequency Range	5.825 GHz ~ 7.3 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
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802.11be (EHT20) 106-tone RU Channel 1



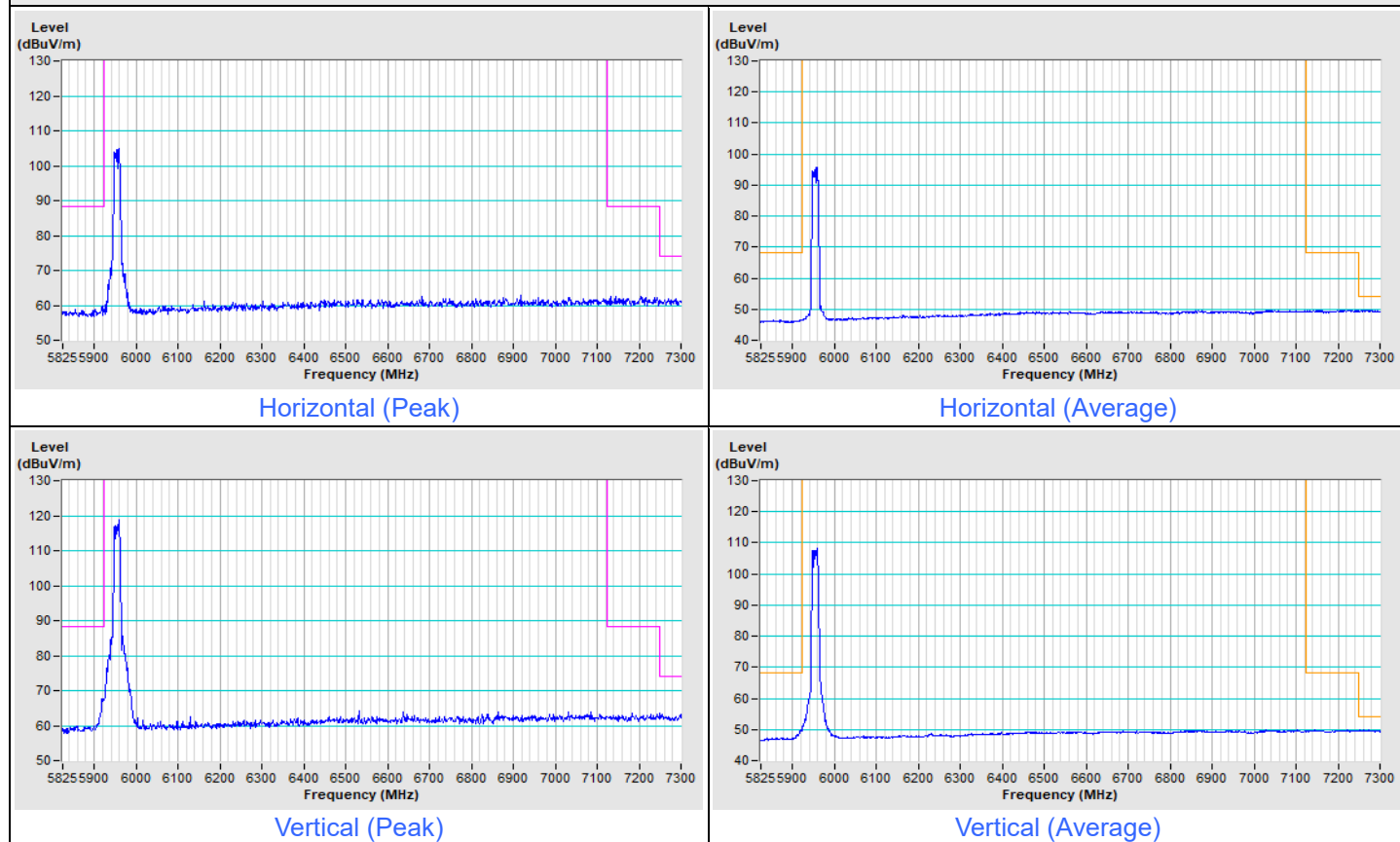
802.11be (EHT20) 106-tone Channel 233



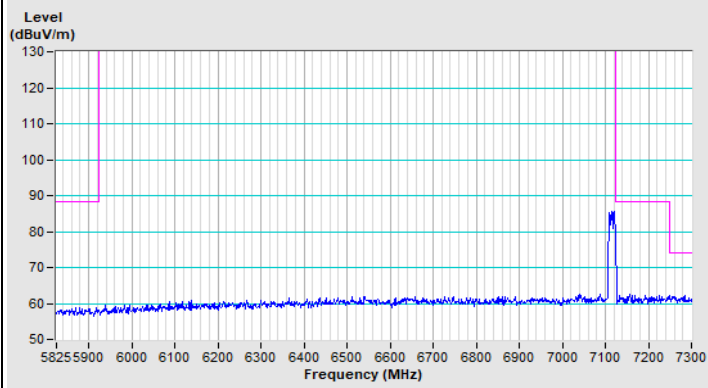
2TX

Frequency Range	5.825 GHz ~ 7.3 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
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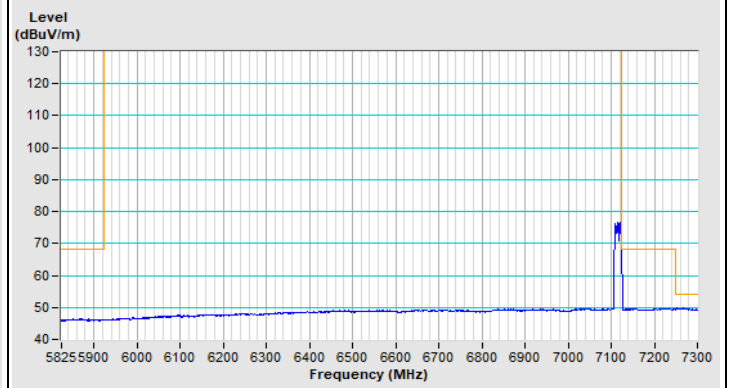
802.11a Channel 1



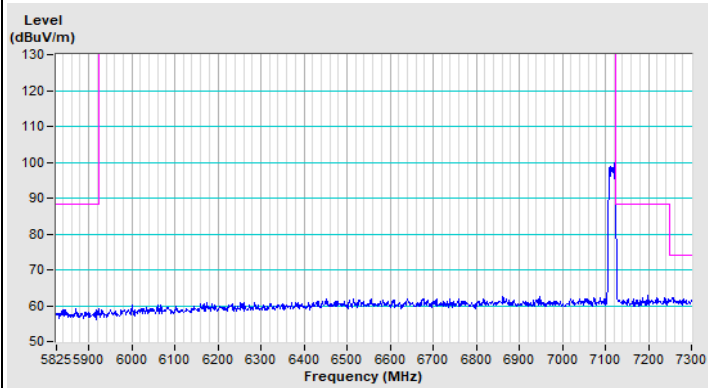
802.11a Channel 233



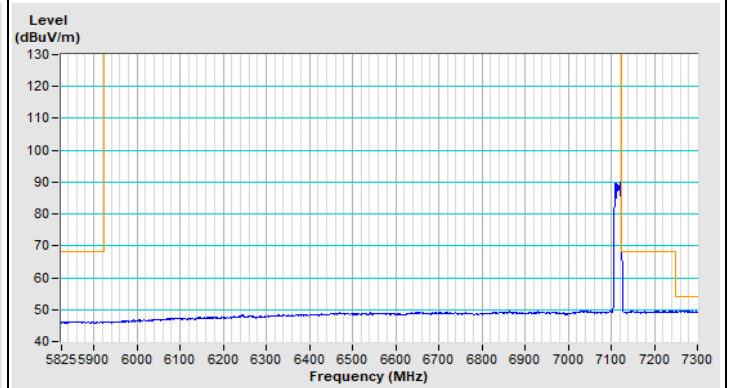
Horizontal (Peak)



Horizontal (Average)



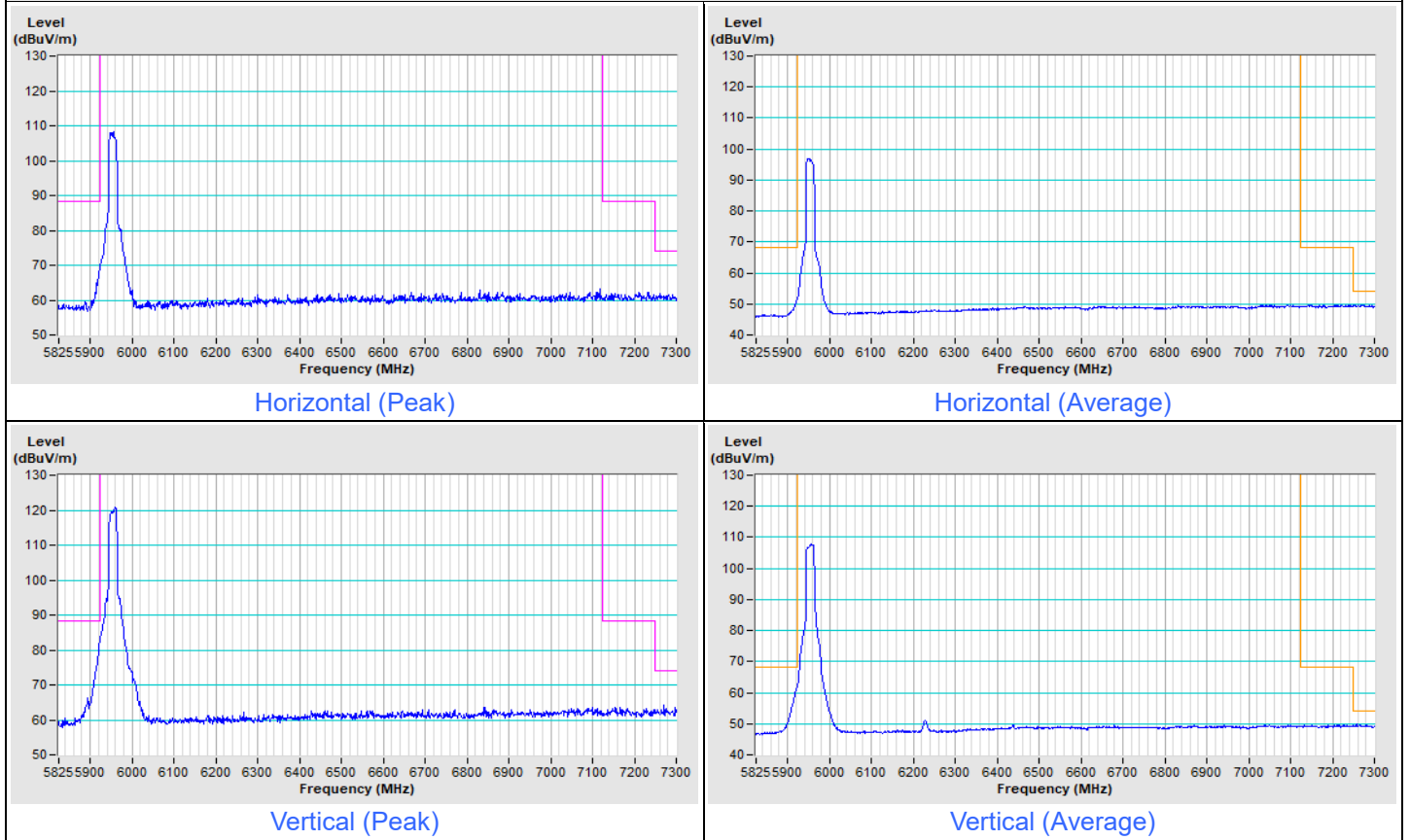
Vertical (Peak)



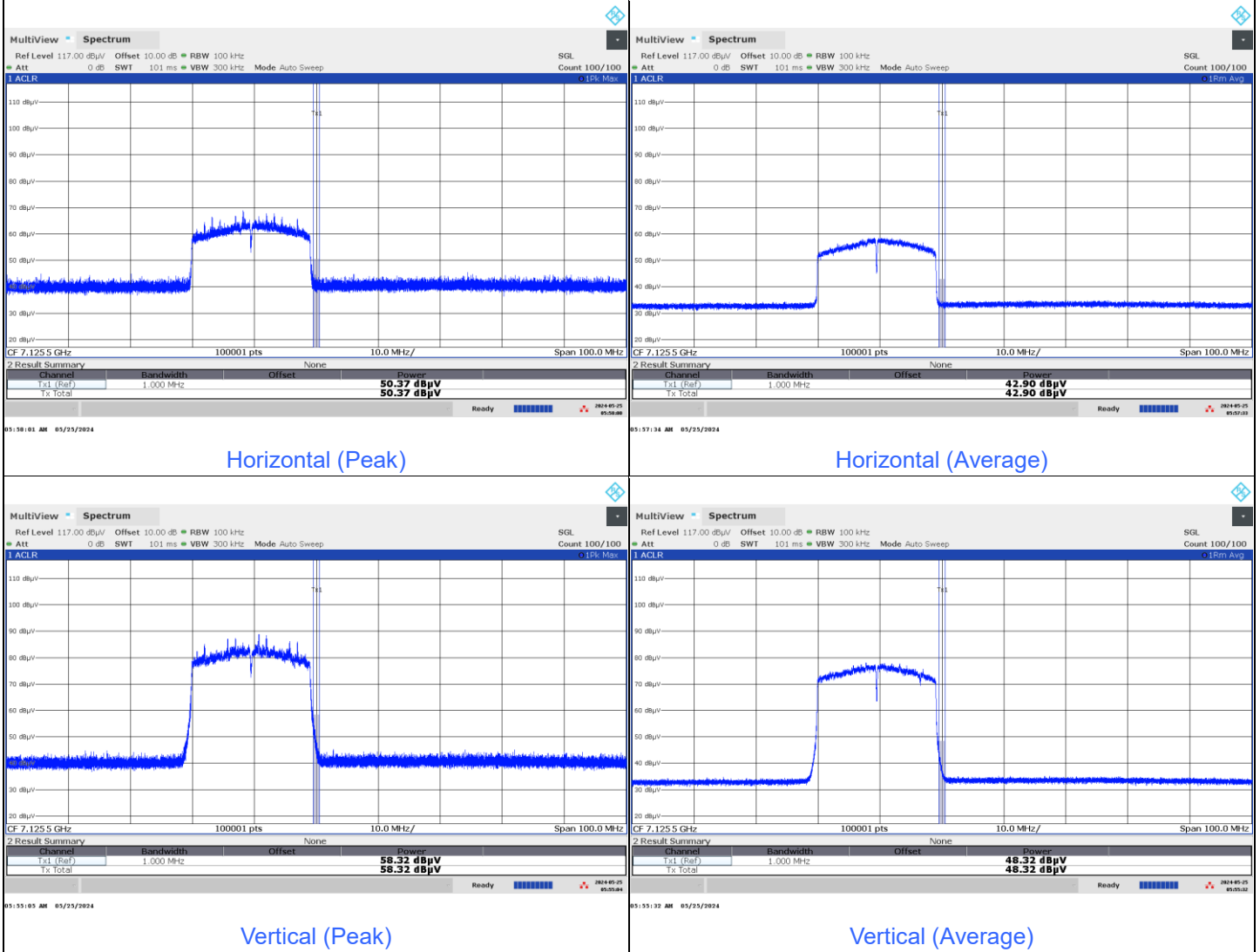
Vertical (Average)

Frequency Range	5.825 GHz ~ 7.3 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
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802.11be (EHT20) Channel 1

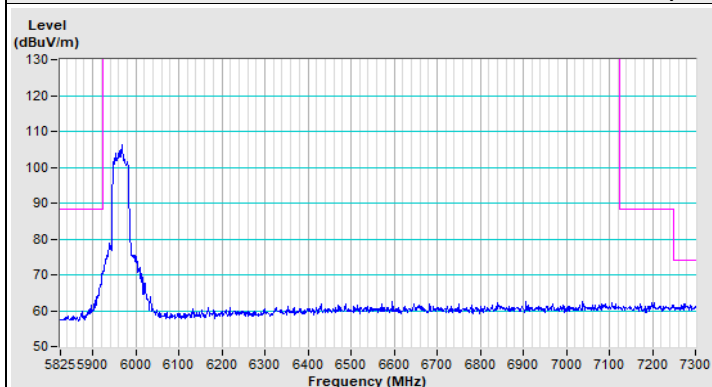


802.11be (EHT20) Channel 233

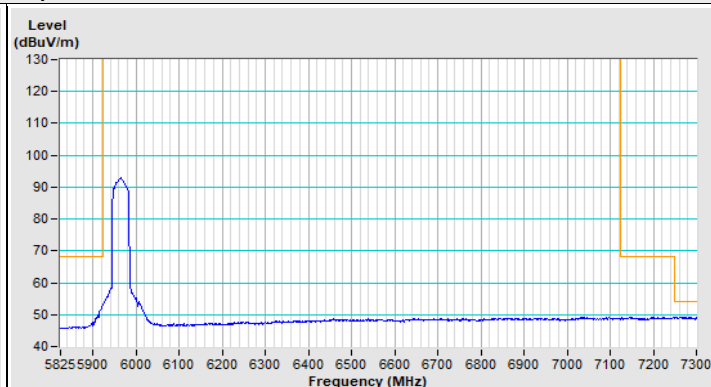


Frequency Range	5.825 GHz ~ 7.3 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
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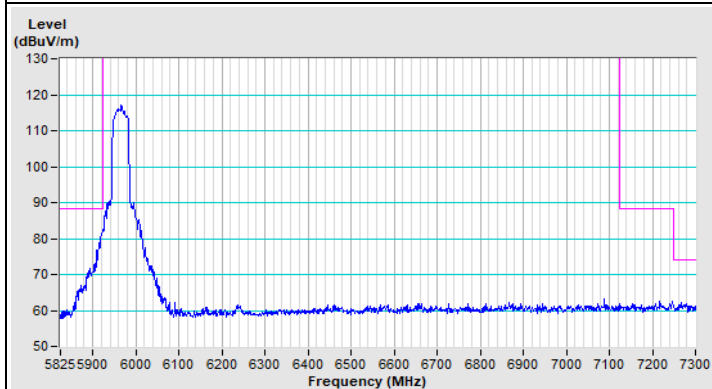
802.11be (EHT40) Channel 3



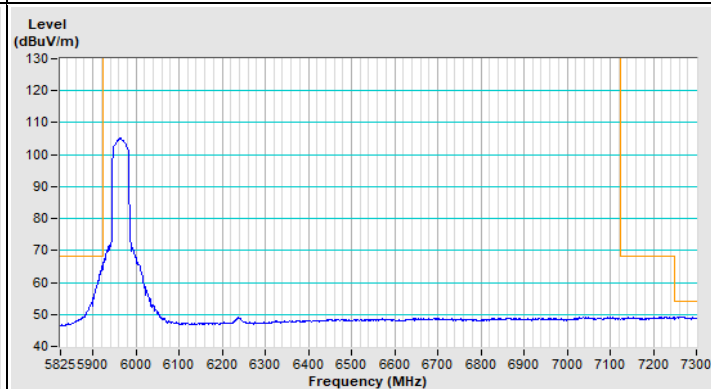
Horizontal (Peak)



Horizontal (Average)

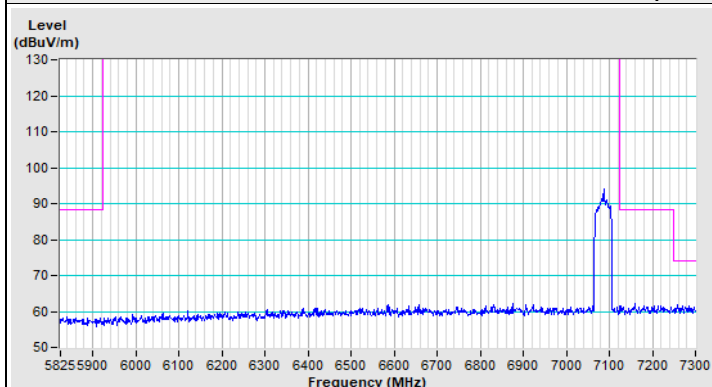


Vertical (Peak)

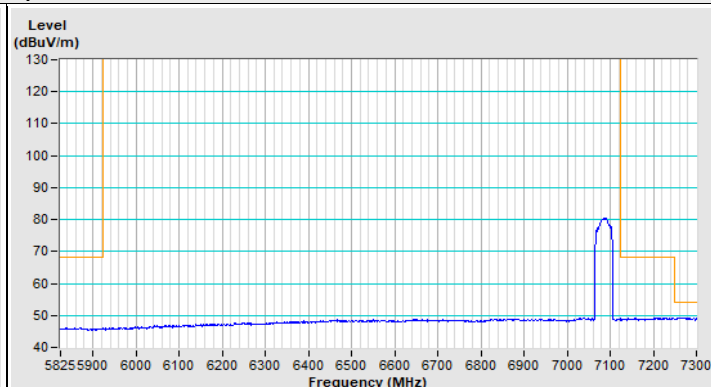


Vertical (Average)

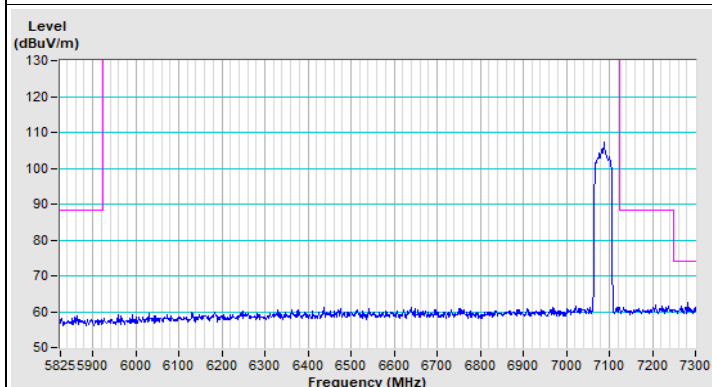
802.11be (EHT40) Channel 227



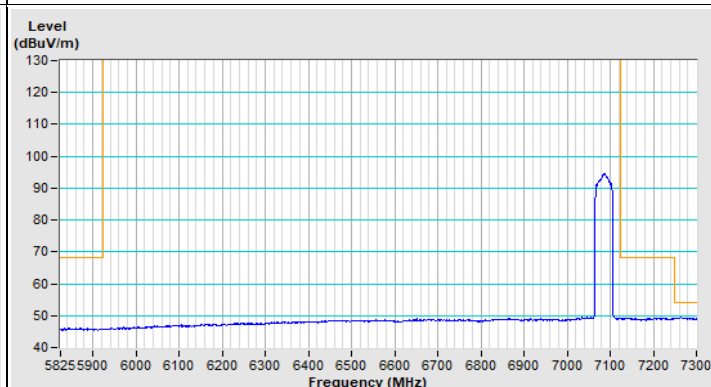
Horizontal (Peak)



Horizontal (Average)



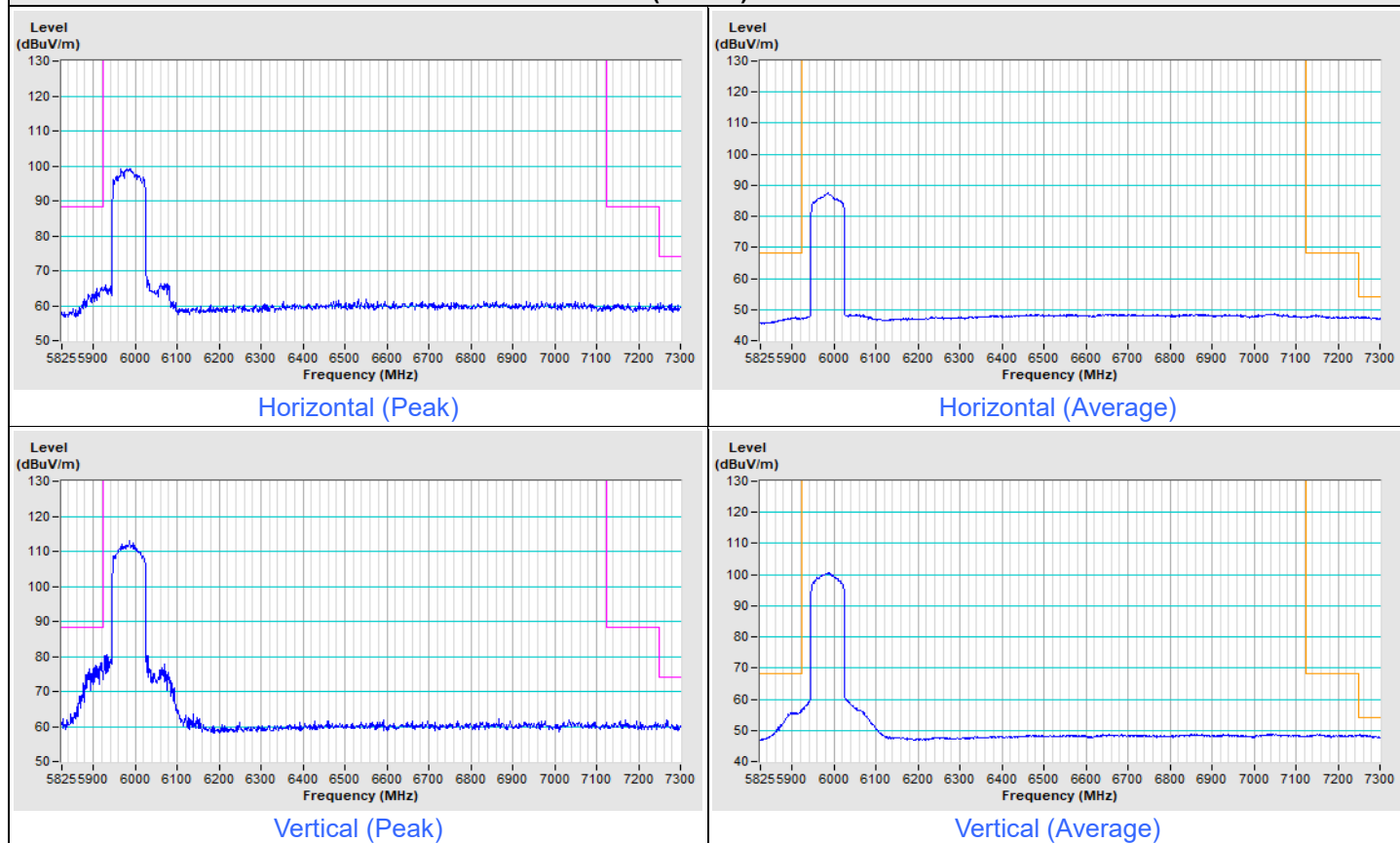
Vertical (Peak)



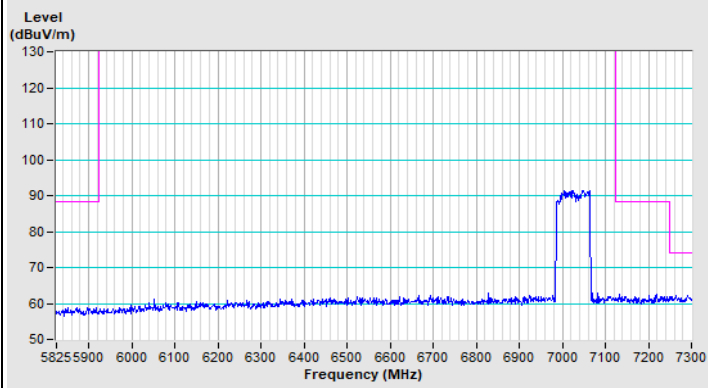
Vertical (Average)

Frequency Range	5.825 GHz ~ 7.3 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
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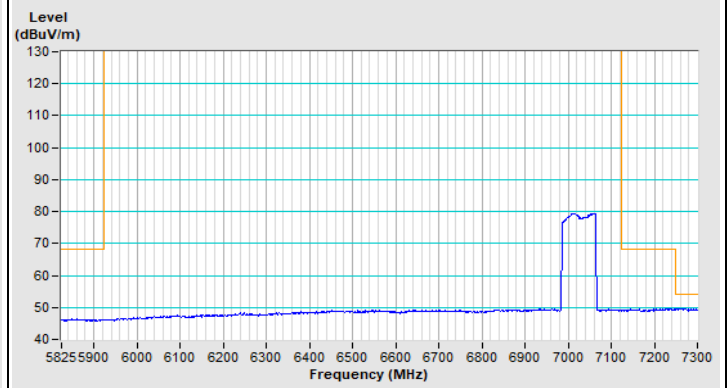
802.11be (EHT80) Channel 7



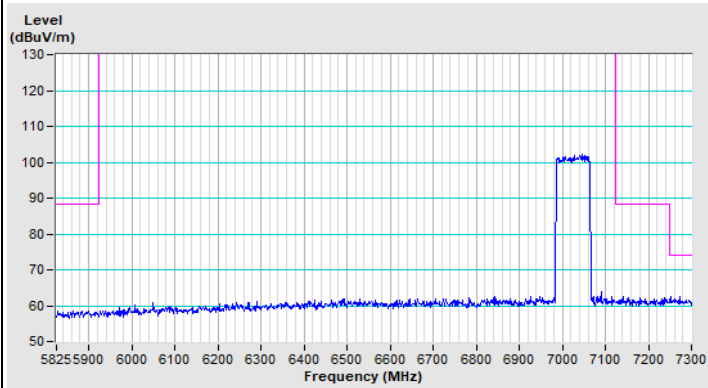
802.11be (EHT80) Channel 215



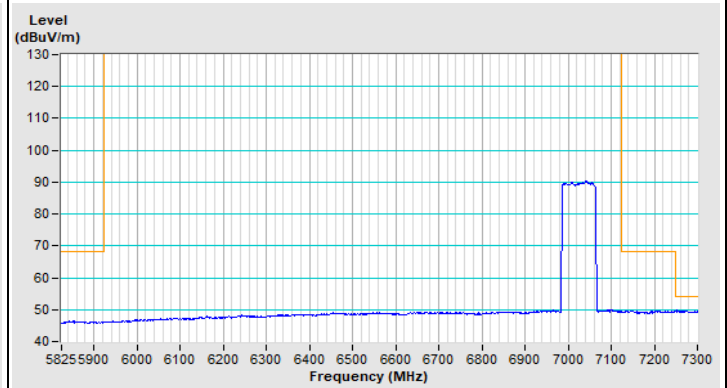
Horizontal (Peak)



Horizontal (Average)



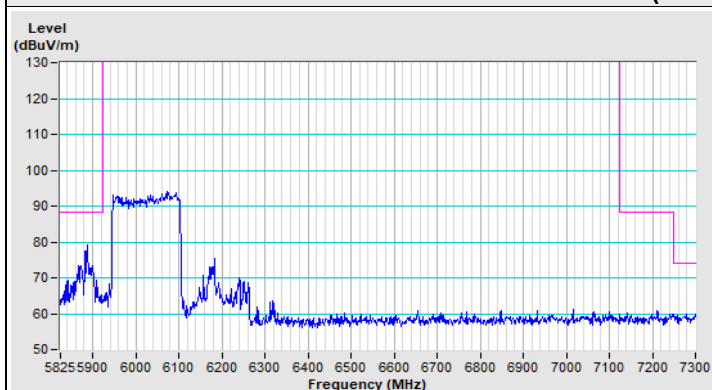
Vertical (Peak)



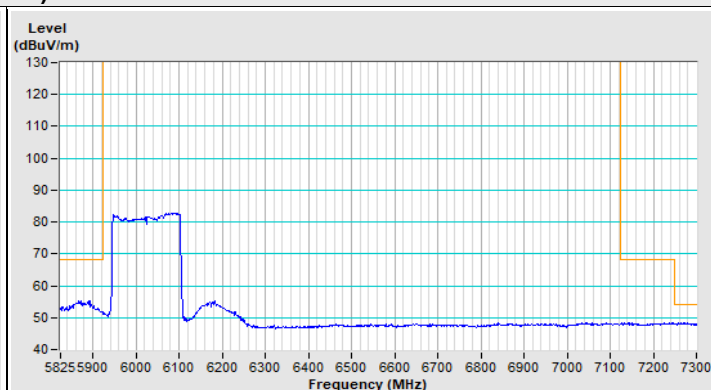
Vertical (Average)

Frequency Range	5.825 GHz ~ 7.3 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
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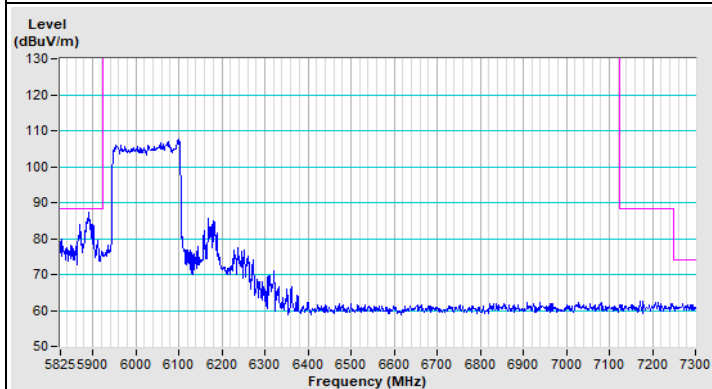
802.11be (EHT160) Channel 15



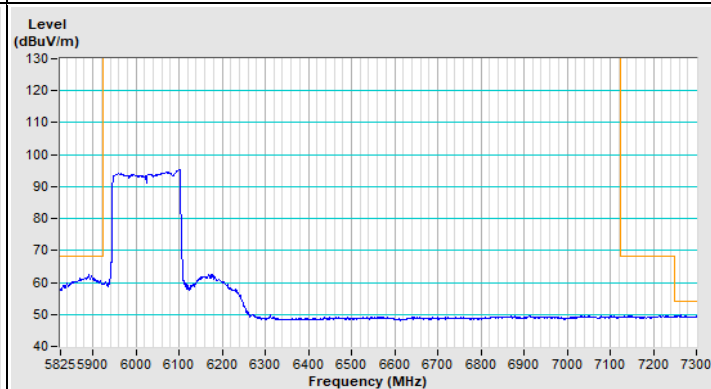
Horizontal (Peak)



Horizontal (Average)

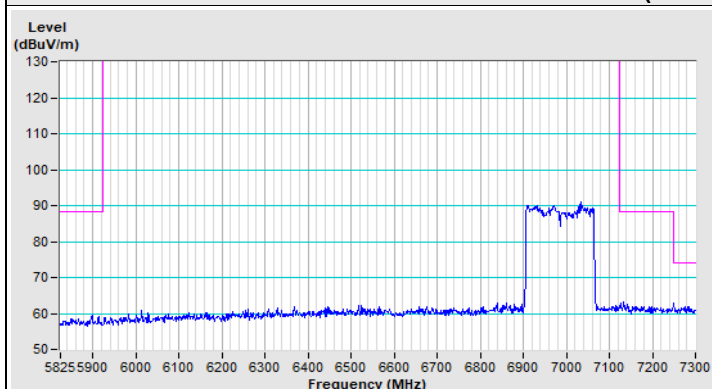


Vertical (Peak)

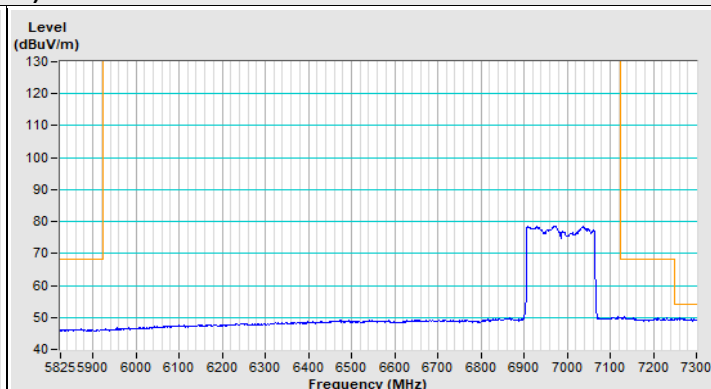


Vertical (Average)

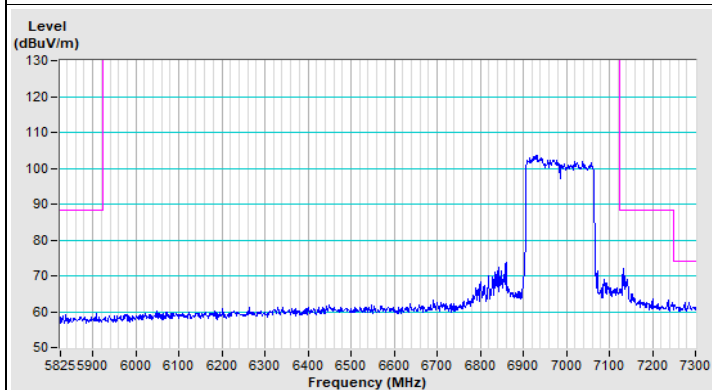
802.11be (EHT160) Channel 207



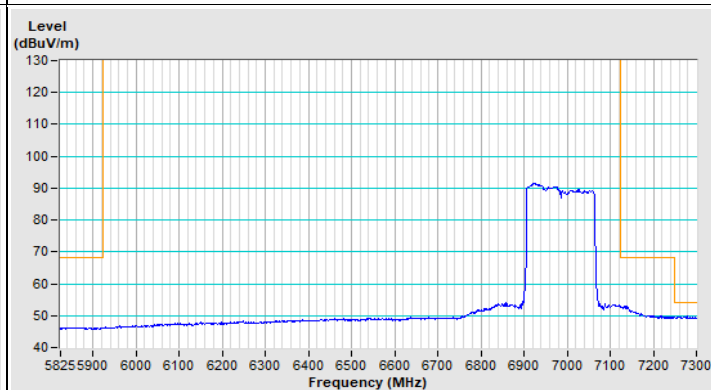
Horizontal (Peak)



Horizontal (Average)



Vertical (Peak)



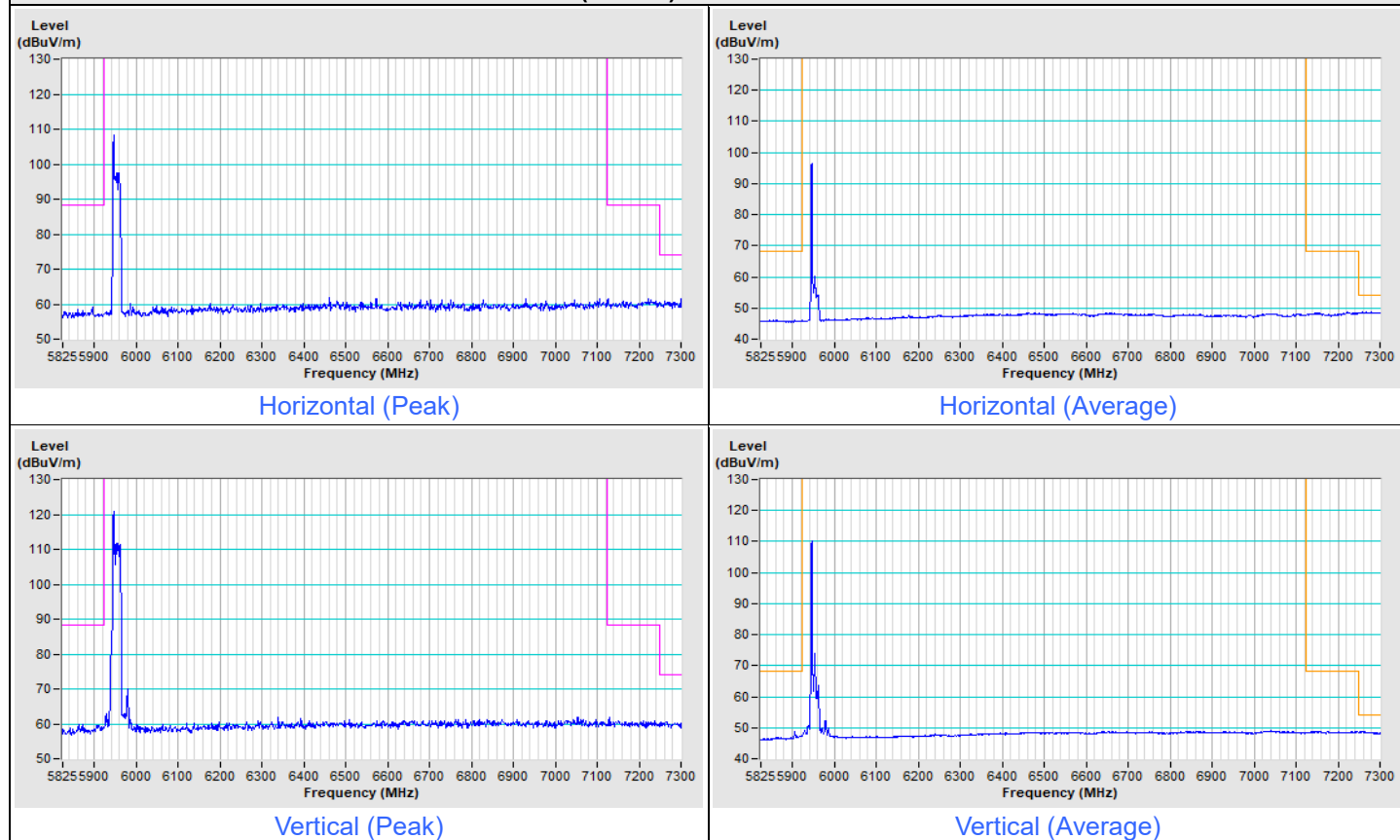
Vertical (Average)

Plot of Band Edge

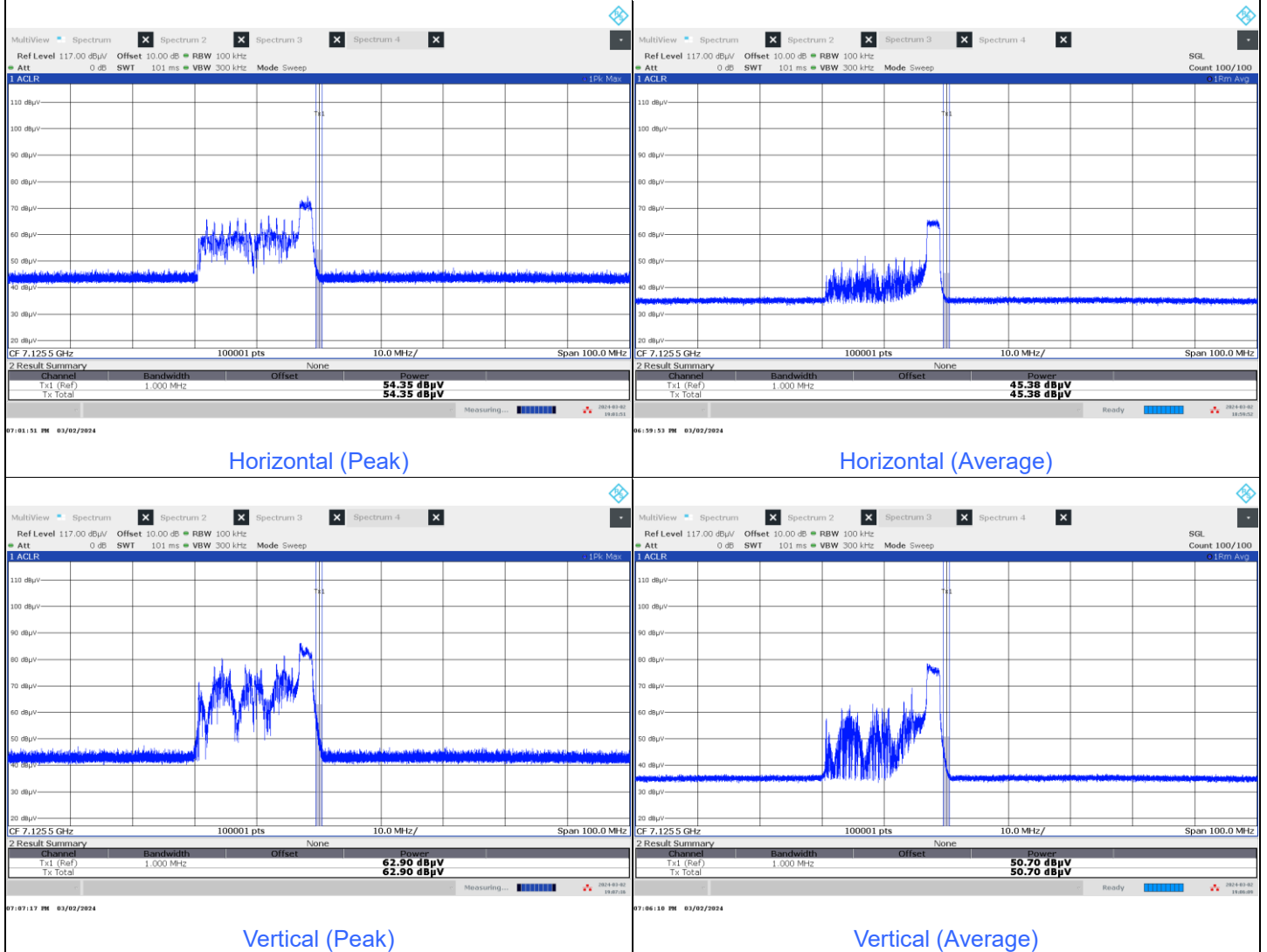
Partial RU_2TX

Frequency Range	5.825 GHz ~ 7.3 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
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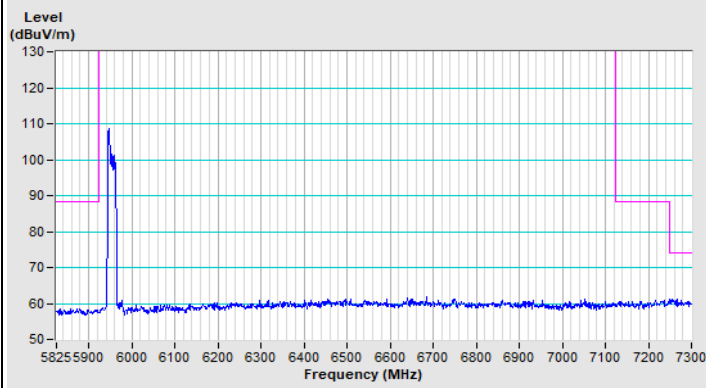
802.11be (EHT20) 26-tone RU Channel 1



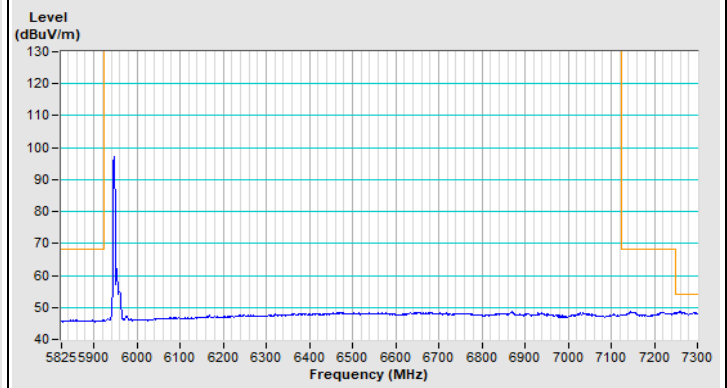
802.11be (EHT20) 26-tone Channel 233



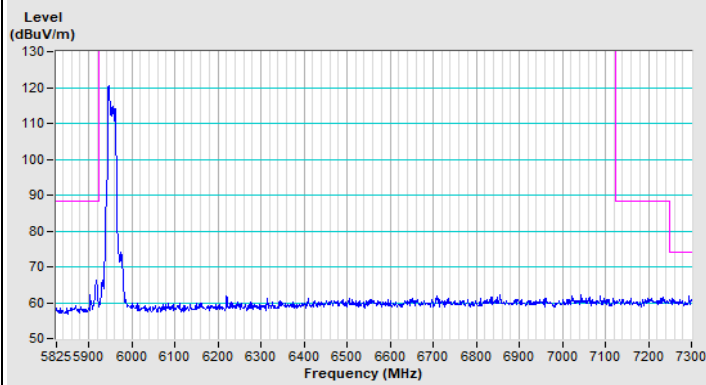
802.11be (EHT20) 52-tone RU Channel 1



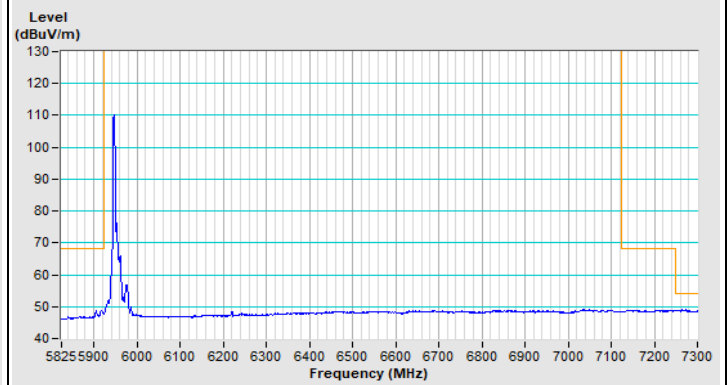
Horizontal (Peak)



Horizontal (Average)

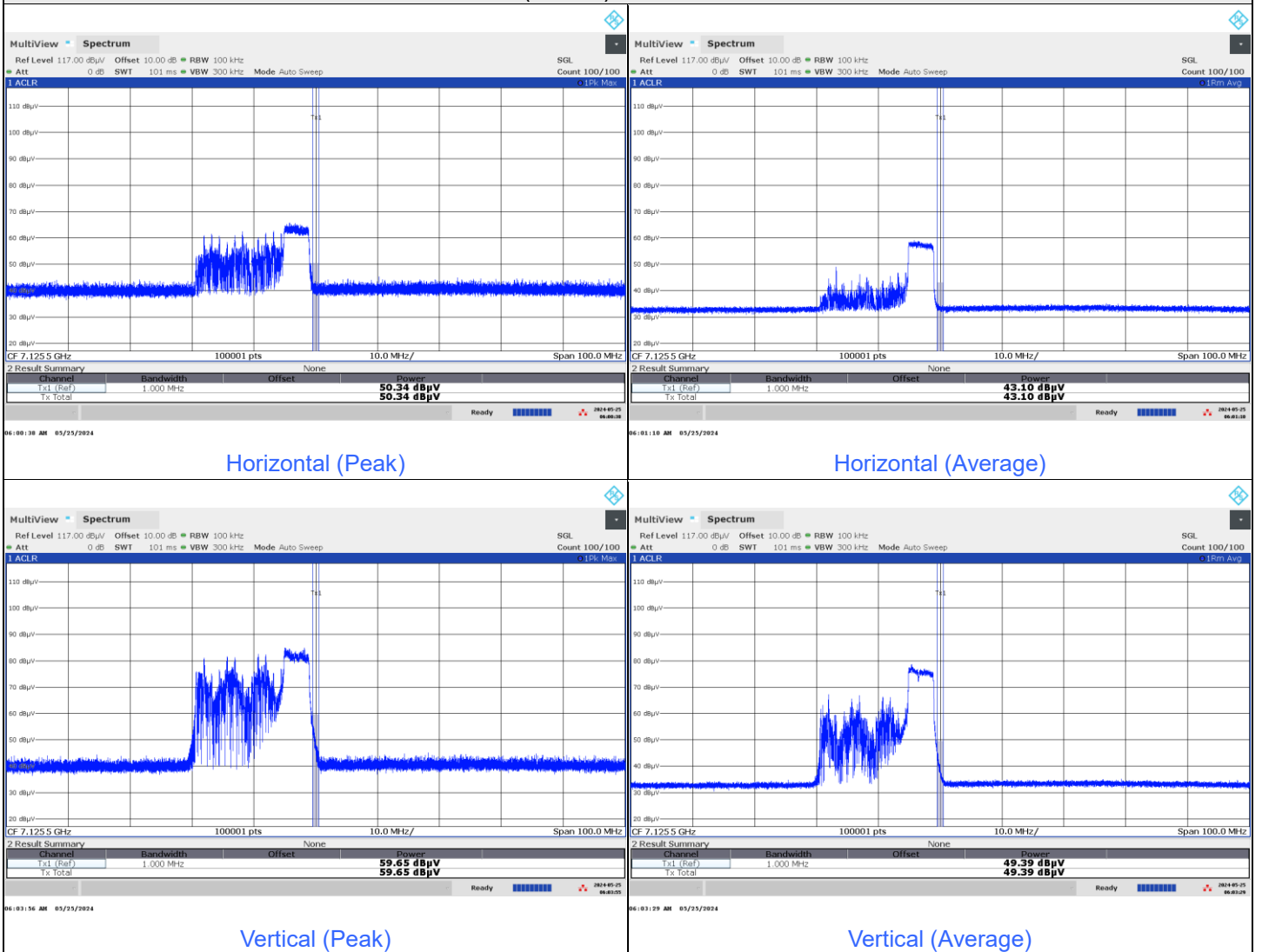


Vertical (Peak)



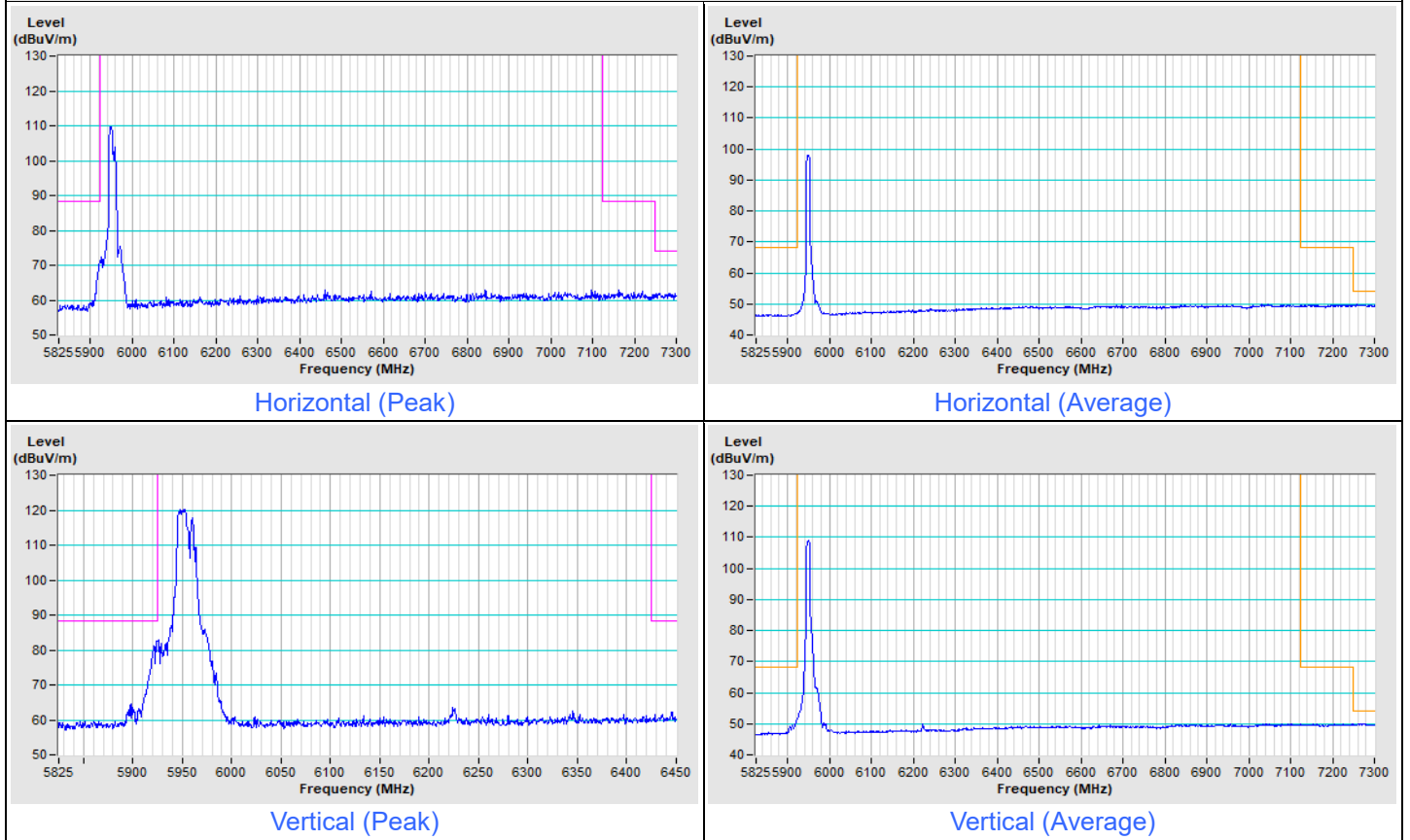
Vertical (Average)

802.11be (EHT20) 52-tone Channel 233

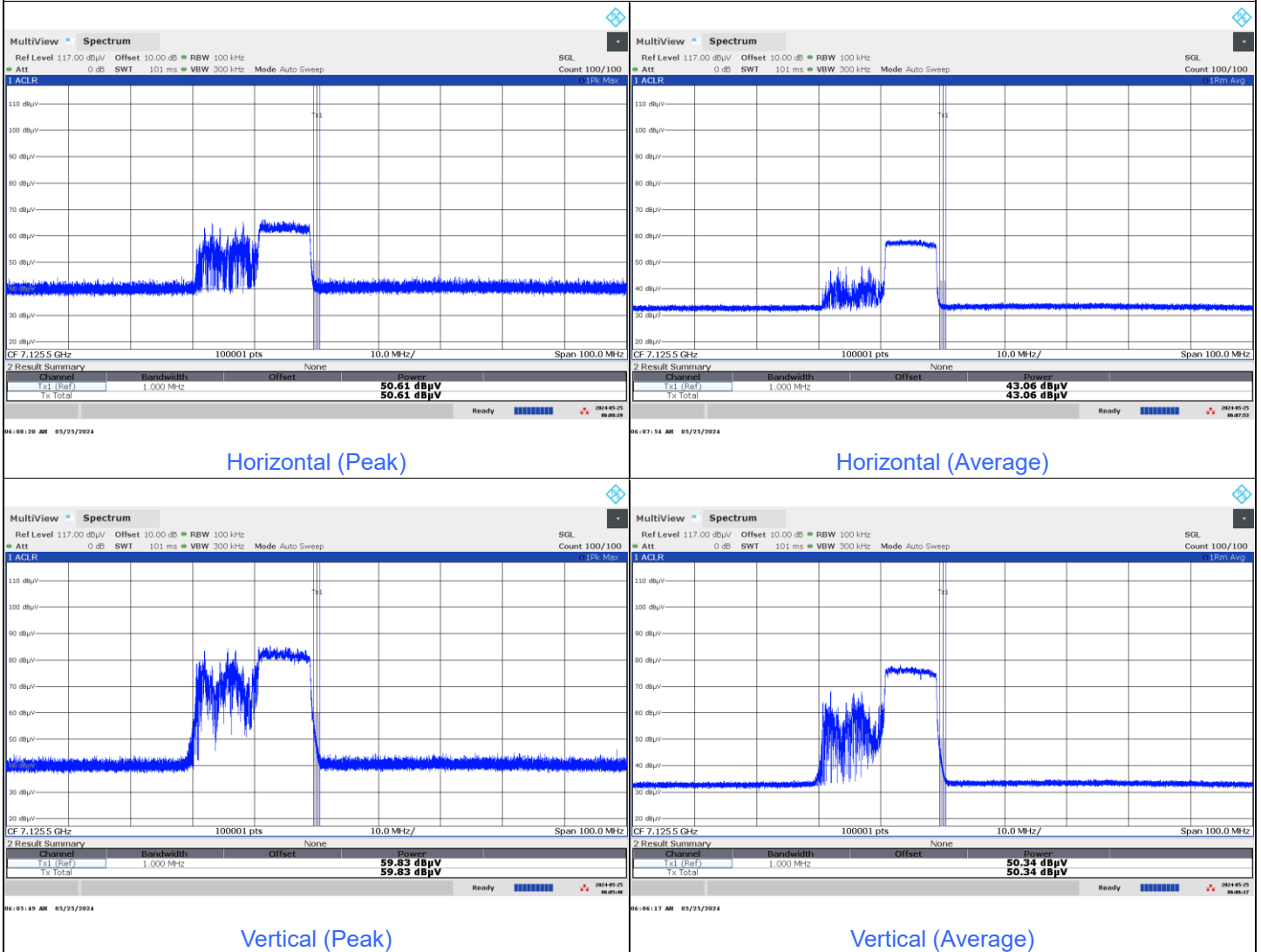


Frequency Range	5.825 GHz ~ 7.3 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
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802.11be (EHT20) 106-tone RU Channel 1



802.11be (EHT20) 106-tone Channel 233



Mode A

under control of standard power AP

1TX

RF Mode	802.11a	Channel	CH 1 : 5955 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5925.00	66.8 PK	88.2	-21.4	2.53 H	229	62.4	4.4
2	#5925.00	48.5 AV	68.2	-19.7	2.53 H	229	44.1	4.4
3	*5955.00	105.7 PK			2.53 H	229	63.5	42.2
4	*5955.00	96.0 AV			2.53 H	229	53.8	42.2
5	11910.00	57.2 PK	74.0	-16.8	2.67 H	304	48.6	8.6
6	11910.00	44.5 AV	54.0	-9.5	2.67 H	304	35.9	8.6
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	#5925.00	78.8 PK	88.2	-9.4	1.47 V	65	74.4	4.4
2	#5925.00	57.0 AV	68.2	-11.2	1.47 V	65	52.6	4.4
3	*5955.00	116.5 PK			1.47 V	65	74.3	42.2
4	*5955.00	107.4 AV			1.47 V	65	65.2	42.2
5	11910.00	57.7 PK	74.0	-16.3	1.89 V	232	49.1	8.6
6	11910.00	45.2 AV	54.0	-8.8	1.89 V	232	36.6	8.6

Remarks:

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

RF Mode	802.11a	Channel	CH 49 : 6195 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6195.00	105.0 PK			2.55 H	223	61.8	43.2
2	*6195.00	95.3 AV			2.55 H	223	52.1	43.2
3	12390.00	57.6 PK	74.0	-16.4	2.62 H	301	48.7	8.9
4	12390.00	45.0 AV	54.0	-9.0	2.62 H	301	36.1	8.9
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	*6195.00	116.1 PK			1.72 V	81	72.9	43.2
2	*6195.00	106.5 AV			1.72 V	81	63.3	43.2
3	12390.00	58.2 PK	74.0	-15.8	1.93 V	228	49.3	8.9
4	12390.00	45.7 AV	54.0	-8.3	1.93 V	228	36.8	8.9

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 93 : 6415 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6415.00	106.5 PK			2.55 H	221	61.9	44.6
2	*6415.00	96.8 AV			2.55 H	221	52.2	44.6
3	#12830.00	58.1 PK	88.2	-30.1	1.69 H	263	48.6	9.5
4	#12830.00	45.4 AV	68.2	-22.8	1.69 H	263	35.9	9.5
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	*6415.00	117.7 PK			1.72 V	81	73.1	44.6
2	*6415.00	108.1 AV			1.72 V	81	63.5	44.6
3	#12830.00	59.0 PK	88.2	-29.2	1.86 V	253	49.5	9.5
4	#12830.00	46.4 AV	68.2	-21.8	1.86 V	253	36.9	9.5

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 117 : 6535 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6535.00	107.1 PK			2.54 H	204	62.2	44.9
2	*6535.00	97.2 AV			2.54 H	204	52.3	44.9
3	#13070.00	57.7 PK	88.2	-30.5	2.69 H	308	48.7	9.0
4	#13070.00	45.3 AV	68.2	-22.9	2.69 H	308	36.3	9.0
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	*6535.00	118.3 PK			1.59 V	82	73.4	44.9
2	*6535.00	108.5 AV			1.59 V	82	63.6	44.9
3	#13070.00	58.2 PK	88.2	-30.0	1.85 V	46	49.2	9.0
4	#13070.00	45.5 AV	68.2	-22.7	1.85 V	46	36.5	9.0

Remarks:

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

RF Mode	802.11a	Channel	CH 149 : 6695 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6695.00	107.3 PK			2.56 H	224	62.3	45.0
2	*6695.00	97.4 AV			2.56 H	224	52.4	45.0
3	13390.00	58.4 PK	74.0	-15.6	2.71 H	312	48.8	9.6
4	13390.00	45.8 AV	54.0	-8.2	2.71 H	312	36.2	9.6
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	*6695.00	118.4 PK			1.61 V	76	73.4	45.0
2	*6695.00	108.7 AV			1.61 V	76	63.7	45.0
3	13390.00	59.0 PK	74.0	-15.0	1.93 V	236	49.4	9.6
4	13390.00	46.4 AV	54.0	-7.6	1.93 V	236	36.8	9.6

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	802.11a	Channel	CH 181 : 6855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6855.00	107.5 PK			2.54 H	231	62.2	45.3
2	*6855.00	97.5 AV			2.54 H	231	52.2	45.3
3	#13710.00	58.0 PK	88.2	-30.2	1.65 H	262	49.0	9.0
4	#13710.00	45.7 AV	68.2	-22.5	1.65 H	262	36.7	9.0
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	*6855.00	118.8 PK			1.62 V	80	73.5	45.3
2	*6855.00	109.0 AV			1.62 V	80	63.7	45.3
3	#13710.00	58.3 PK	88.2	-29.9	1.51 V	294	49.3	9.0
4	#13710.00	45.7 AV	68.2	-22.5	1.51 V	294	36.7	9.0

Remarks:

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

RF Mode	802.11be (EHT20)	Channel	CH 1 : 5955 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5925.00	69.3 PK	88.2	-18.9	2.51 H	237	64.9	4.4
2	#5925.00	50.9 AV	68.2	-17.3	2.51 H	237	46.5	4.4
3	*5955.00	107.0 PK			2.51 H	237	64.8	42.2
4	*5955.00	94.7 AV			2.51 H	237	52.5	42.2
5	11910.00	57.1 PK	74.0	-16.9	2.71 H	316	48.5	8.6
6	11910.00	44.6 AV	54.0	-9.4	2.71 H	316	36.0	8.6
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	#5925.00	77.6 PK	88.2	-10.6	1.41 V	64	73.2	4.4
2	#5925.00	57.2 AV	68.2	-11.0	1.41 V	64	52.8	4.4
3	*5955.00	118.5 PK			1.41 V	64	76.3	42.2
4	*5955.00	106.0 AV			1.41 V	64	63.8	42.2
5	11910.00	57.8 PK	74.0	-16.2	1.91 V	241	49.2	8.6
6	11910.00	45.1 AV	54.0	-8.9	1.91 V	241	36.5	8.6

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)	Channel	CH 49 : 6195 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6195.00	107.9 PK			2.44 H	250	64.7	43.2
2	*6195.00	95.6 AV			2.44 H	250	52.4	43.2
3	12390.00	57.5 PK	74.0	-16.5	1.59 H	221	48.6	8.9
4	12390.00	44.8 AV	54.0	-9.2	1.59 H	221	35.9	8.9
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	*6195.00	119.3 PK			1.45 V	59	76.1	43.2
2	*6195.00	106.8 AV			1.45 V	59	63.6	43.2
3	12390.00	58.2 PK	74.0	-15.8	1.91 V	45	49.3	8.9
4	12390.00	45.5 AV	54.0	-8.5	1.91 V	45	36.6	8.9

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 93 : 6415 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6415.00	107.1 PK			2.56 H	227	62.5	44.6
2	*6415.00	95.2 AV			2.56 H	227	50.6	44.6
3	#12830.00	58.2 PK	88.2	-30.0	2.73 H	317	48.7	9.5
4	#12830.00	45.7 AV	68.2	-22.5	2.73 H	317	36.2	9.5
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	*6415.00	118.5 PK			1.71 V	83	73.9	44.6
2	*6415.00	106.5 AV			1.71 V	83	61.9	44.6
3	#12830.00	58.4 PK	88.2	-29.8	1.92 V	245	48.9	9.5
4	#12830.00	46.2 AV	68.2	-22.0	1.92 V	245	36.7	9.5

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 117 : 6535 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6535.00	108.0 PK			2.51 H	209	63.1	44.9
2	*6535.00	95.6 AV			2.51 H	209	50.7	44.9
3	#13070.00	58.1 PK	88.2	-30.1	1.05 H	216	49.1	9.0
4	#13070.00	45.4 AV	68.2	-22.8	1.05 H	216	36.4	9.0
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	*6535.00	119.5 PK			1.84 V	85	74.6	44.9
2	*6535.00	107.3 AV			1.84 V	85	62.4	44.9
3	#13070.00	57.9 PK	88.2	-30.3	1.64 V	81	48.9	9.0
4	#13070.00	45.1 AV	68.2	-23.1	1.64 V	81	36.1	9.0

Remarks:

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

RF Mode	802.11be (EHT20)	Channel	CH 149 : 6695 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6695.00	108.2 PK			2.54 H	225	63.2	45.0
2	*6695.00	95.8 AV			2.54 H	225	50.8	45.0
3	13390.00	58.5 PK	74.0	-15.5	2.77 H	312	48.9	9.6
4	13390.00	45.9 AV	54.0	-8.1	2.77 H	312	36.3	9.6
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	*6695.00	119.4 PK			1.83 V	74	74.4	45.0
2	*6695.00	107.1 AV			1.83 V	74	62.1	45.0
3	13390.00	58.9 PK	74.0	-15.1	1.96 V	238	49.3	9.6
4	13390.00	46.4 AV	54.0	-7.6	1.96 V	238	36.8	9.6

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)	Channel	CH 181 : 6855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6855.00	106.9 PK			2.51 H	227	61.6	45.3
2	*6855.00	94.7 AV			2.51 H	227	49.4	45.3
3	#13710.00	57.6 PK	88.2	-30.6	2.71 H	303	48.6	9.0
4	#13710.00	45.1 AV	68.2	-23.1	2.71 H	303	36.1	9.0
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	*6855.00	117.9 PK			1.75 V	70	72.6	45.3
2	*6855.00	106.0 AV			1.75 V	70	60.7	45.3
3	#13710.00	57.8 PK	88.2	-30.4	1.97 V	249	48.8	9.0
4	#13710.00	45.4 AV	68.2	-22.8	1.97 V	249	36.4	9.0

Remarks:

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

RF Mode	802.11be (EHT40)	Channel	CH 3 : 5965 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5925.00	62.0 PK	88.2	-26.2	1.18 H	144	57.6	4.4
2	#5925.00	53.9 AV	68.2	-14.3	1.18 H	144	49.5	4.4
3	*5965.00	104.1 PK			1.18 H	143	61.9	42.2
4	*5965.00	91.2 AV			1.18 H	143	49.0	42.2
5	11930.00	58.2 PK	74.0	-15.8	2.09 H	54	49.6	8.6
6	11930.00	45.3 AV	54.0	-8.7	2.09 H	54	36.7	8.6
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	#5925.00	76.1 PK	88.2	-12.1	1.70 V	294	71.7	4.4
2	#5925.00	67.3 AV	68.2	-0.9	1.70 V	294	62.9	4.4
3	*5965.00	117.3 PK			1.70 V	294	75.1	42.2
4	*5965.00	104.8 AV			1.70 V	294	62.6	42.2
5	11930.00	57.3 PK	74.0	-16.7	2.84 V	152	48.7	8.6
6	11930.00	44.6 AV	54.0	-9.4	2.84 V	152	36.0	8.6

Remarks:

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

RF Mode	802.11be (EHT40)	Channel	CH 51 : 6205 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6205.00	103.8 PK			2.53 H	225	60.5	43.3
2	*6205.00	91.2 AV			2.53 H	225	47.9	43.3
3	12410.00	57.1 PK	74.0	-16.9	2.72 H	300	48.3	8.8
4	12410.00	44.5 AV	54.0	-9.5	2.72 H	300	35.7	8.8
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	*6205.00	114.8 PK			1.63 V	83	71.5	43.3
2	*6205.00	102.6 AV			1.63 V	83	59.3	43.3
3	12410.00	57.5 PK	74.0	-16.5	1.82 V	233	48.7	8.8
4	12410.00	45.2 AV	54.0	-8.8	1.82 V	233	36.4	8.8

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 (EHT40)	Channel	CH 91 : 6405 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6405.00	105.1 PK			2.57 H	196	60.6	44.5
2	*6405.00	92.6 AV			2.57 H	196	48.1	44.5
3	#12810.00	58.0 PK	88.2	-30.2	1.90 H	51	48.4	9.6
4	#12810.00	45.3 AV	68.2	-22.9	1.90 H	51	35.7	9.6
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	*6405.00	116.2 PK			1.59 V	102	71.7	44.5
2	*6405.00	103.9 AV			1.59 V	102	59.4	44.5
3	#12810.00	58.7 PK	88.2	-29.5	2.04 V	163	49.1	9.6
4	#12810.00	45.9 AV	68.2	-22.3	2.04 V	163	36.3	9.6

Remarks:

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

RF Mode	802.11be (EHT40)	Channel	CH 123 : 6565 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6565.00	106.3 PK			2.56 H	229	61.4	44.9
2	*6565.00	93.5 AV			2.56 H	229	48.6	44.9
3	#13130.00	57.4 PK	88.2	-30.8	2.72 H	146	48.4	9.0
4	#13130.00	44.5 AV	68.2	-23.7	2.72 H	146	35.5	9.0
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	*6565.00	117.6 PK			1.77 V	80	72.7	44.9
2	*6565.00	104.8 AV			1.77 V	80	59.9	44.9
3	#13130.00	57.9 PK	88.2	-30.3	1.59 V	48	48.9	9.0
4	#13130.00	45.3 AV	68.2	-22.9	1.59 V	48	36.3	9.0

Remarks:

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

RF Mode	802.11be (EHT40)	Channel	CH 147 : 6685 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6685.00	106.5 PK			2.56 H	235	61.5	45.0
2	*6685.00	93.8 AV			2.56 H	235	48.8	45.0
3	13370.00	57.6 PK	74.0	-16.4	2.66 H	301	48.1	9.5
4	13370.00	44.8 AV	54.0	-9.2	2.66 H	301	35.3	9.5
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	*6685.00	117.9 PK			1.77 V	76	72.9	45.0
2	*6685.00	105.1 AV			1.77 V	76	60.1	45.0
3	13370.00	58.4 PK	74.0	-15.6	1.84 V	231	48.9	9.5
4	13370.00	46.0 AV	54.0	-8.0	1.84 V	231	36.5	9.5

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.

RF Mode	802.11be (EHT40)	Channel	CH 179 : 6845 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6845.00	104.1 PK			2.52 H	229	58.8	45.3
2	*6845.00	91.4 AV			2.52 H	229	46.1	45.3
3	#13690.00	57.2 PK	88.2	-31.0	2.72 H	303	48.1	9.1
4	#13690.00	44.3 AV	68.2	-23.9	2.72 H	303	35.2	9.1
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	*6845.00	115.5 PK			1.65 V	69	70.2	45.3
2	*6845.00	102.8 AV			1.65 V	69	57.5	45.3
3	#13690.00	57.8 PK	88.2	-30.4	1.92 V	237	48.7	9.1
4	#13690.00	45.3 AV	68.2	-22.9	1.92 V	237	36.2	9.1

Remarks:

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

RF Mode	802.11be (EHT80)	Channel	CH 7 : 5985 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	#5925.00	63.3 PK	88.2	-24.9	1.05 H	135	58.9	4.4
2	#5925.00	54.8 AV	68.2	-13.4	1.05 H	135	50.4	4.4
3	*5985.00	100.6 PK			1.05 H	135	58.4	42.2
4	*5985.00	87.3 AV			1.05 H	135	45.1	42.2
5	11970.00	57.4 PK	74.0	-16.6	1.62 H	208	48.8	8.6
6	11970.00	44.7 AV	54.0	-9.3	1.62 H	208	36.1	8.6
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	#5925.00	75.8 PK	88.2	-12.4	1.83 V	276	71.4	4.4
2	#5925.00	66.6 AV	68.2	-1.6	1.83 V	276	62.2	4.4
3	*5985.00	116.0 PK			1.83 V	276	73.8	42.2
4	*5985.00	102.7 AV			1.83 V	276	60.5	42.2
5	11970.00	57.8 PK	74.0	-16.2	1.14 V	149	49.2	8.6
6	11970.00	45.2 AV	54.0	-8.8	1.14 V	149	36.6	8.6

Remarks:

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

RF Mode	802.11be (EHT80)	Channel	CH 55 : 6225 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 66 % RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6225.00	102.9 PK			1.07 H	138	59.5	43.4
2	*6225.00	89.6 AV			1.07 H	138	46.2	43.4
3	12450.00	57.9 PK	74.0	-16.1	1.88 H	41	49.3	8.6
4	12450.00	45.1 AV	54.0	-8.9	1.88 H	41	36.5	8.6
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	*6225.00	118.1 PK			1.83 V	281	74.7	43.4
2	*6225.00	104.8 AV			1.83 V	281	61.4	43.4
3	12450.00	57.7 PK	74.0	-16.3	1.62 V	341	49.1	8.6
4	12450.00	45.0 AV	54.0	-9.0	1.62 V	341	36.4	8.6

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)	Channel	CH 87 : 6385 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23°C, 66% RH
Tested By	Greg Lin		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6385.00	102.5 PK			2.56 H	227	58.1	44.4
2	*6385.00	90.0 AV			2.56 H	227	45.6	44.4
3	#12770.00	57.5 PK	88.2	-30.7	2.63 H	309	47.9	9.6
4	#12770.00	45.0 AV	68.2	-23.2	2.63 H	309	35.4	9.6
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	*6385.00	113.9 PK			1.71 V	89	69.5	44.4
2	*6385.00	101.4 AV			1.71 V	89	57.0	44.4
3	#12770.00	58.3 PK	88.2	-29.9	1.95 V	246	48.7	9.6
4	#12770.00	45.8 AV	68.2	-22.4	1.95 V	246	36.2	9.6

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.