

TEST REPORT

CERTIFICATE OF CONFORMITY

Standard: 47 CFR FCC Part 15, Subpart E (Section 15.407)
Report No.: RFBBUI-WTW-P23070201C-3
FCC ID: TX2-RTL8922AE
Product: 11be RTL8922AE Combo module
Brand: REALTEK
Model No.: RTL8922AE
Received Date: 2024/6/6
Test Date: 2024/6/6 ~ 2025/2/17
Issued Date: 2025/2/18
Applicant: Realtek Semiconductor Corp.
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FCC Registration / 723255 / TW2022
Designation Number:

Approved by: _____


Wen Yu / Assistant Manager

, Date: _____

2025/2/18

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Prepared by : Phoenix Huang / Specialist

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Release Control Record

Issue No.	Description	Date Issued
RFBBUI-WTW-P23070201C-3	Original release.	2025/2/18

1 Certificate

Product: 11be RTL8922AE Combo module

Brand: REALTEK

Test Model: RTL8922AE

Sample Status: Engineering sample

Applicant: Realtek Semiconductor Corp.

Test Date: 2024/6/6 ~ 2025/2/17

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 v03

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)(7) 15.407(a)(8)	Maximum RF Output Power	Pass	Meet the requirement of limit.
15.407(a)(7) 15.407(a)(8)	Maximum Power Spectral Density	Pass	Meet the requirement of limit.
15.407(a)(11)	Emission Bandwidth	N/A	Refer to Note 1 below
---	Occupied Bandwidth	N/A	Refer to Note 1 below
15.407(b)(9)	AC Power Conducted Emissions	N/A	Refer to Note 1 below
15.407(b)(9)	Unwanted Emissions below 1 GHz	N/A	Refer to Note 1 below
15.407(b)(6) 15.407(b)(10)	Unwanted Emissions above 1 GHz	Pass	Minimum passing margin is -1.3 dB at 5925.00 MHz
15.407(b)(7)	In-Band Emission Mask	N/A	Refer to Note 1 below
15.407(d)(6)	Contention-based Protocol	Pass	Meet the requirement of limit.
15.407(a)(7)	APC 6dB Below AP	Pass	Meet the requirement of limit.
15.203	Antenna Requirement	Pass	Antenna connector is IPEX, MHF4, MHF4L not a standard connector.

Note:

- Only Maximum RF Output Power, Maximum Power Spectral Density, Unwanted Emissions above 1 GHz, Contention-based Protocol and APC 6dB Below AP test items were performed for this addendum. The others testing data refer to original test report.
- Determining compliance based on the results of the compliance measurement, not taking into account measurement instrumentation uncertainty.

2.1 Measurement Uncertainty

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

Parameter	Specification	Expanded Uncertainty (k=2) (±)
Maximum RF Output Power	-	1.1 dB
Maximum Power Spectral Density	-	1.3 dB
Contention-based Protocol	-	2.7 dB
Unwanted Emissions above 1 GHz	1 GHz ~ 18 GHz	5.0 dB
	18 GHz ~ 40 GHz	5.3 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: up to 54 Mbps 802.11ax: up to 2401.9 Mbps 802.11be: up to 2882.4 Mbps
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 Multi-RU (Small RU): 52-tone + 26-tone, 106-tone + 26-tone Multi-RU (Large RU): 484-tone + 242-tone, 996-tone + 484-tone 996-tone + 484-tone + 242-tone
Output Power	(under control of low power indoor AP) 5.955 GHz ~ 6.415 GHz : EIRP: 116.682 mW (20.67 dBm) 6.435 GHz ~ 6.525 GHz : EIRP: 105.598 mW (20.24 dBm) 6.535 GHz ~ 6.865 GHz : EIRP: 123.038 mW (20.9 dBm) 6.875 GHz ~ 7.115 GHz : EIRP: 122.181 mW (20.87 dBm) (under control of standard power AP) 5.955 GHz ~ 6.415 GHz : EIRP: 814.062 mW (29.11 dBm) 6.535 GHz ~ 6.865 GHz : EIRP: 914.471 mW (29.61 dBm)
Equipment Class	6CD: 15E 6 GHz Dual client

Note:

1. This report is prepared for FCC Class II permissive change. The difference compared with the Report No.: RFBBUI-WTW-P23070201B-6 design is as the following information:
 - ◆ Enable MRU function via software.
2. According to above condition, therefore only the Maximum RF Output Power, Maximum Power Spectral Density, Unwanted Emissions above 1 GHz, Contention-based Protocol and APC 6dB Below AP test items need to be performed. And all data were verified to meet the requirements.
3. There are Bluetooth and WLAN (2.4 GHz & 5 GHz & 6 GHz) technology used for the EUT.

4. Simultaneously transmission combination.

1TX		
Combination	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

1. The antenna information is listed as below.

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

* 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 (RU26/52/106/242/484/996/2*996)		1Tx Diversity	Not Support	Not Support
802.11be (RU26/52/106/242/484/996/2*996 MRU52+26/106+26/ 484+242/996+484/996+484+242)		1Tx Diversity	Not Support	Not Support
802.11a	MIMO	2TX	Support	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 (RU26/52/106/242/484/996/2*996)		2TX	Support NSS2*	Not Support
802.11be (RU26/52/106/242/484/996/2*996 MRU52+26/106+26/ 484+242/996+484/996+484+242)		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. MRU configuration supported in all bandwidths has been pre-tested to determine the worst-case representative of the report. 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 worst case of MRU configuration: 52+26-tone MRU and 106+26-tone MRU in 20 MHz bandwidth; 484+242-tone MRU in 80 MHz bandwidth; 996+484-tone MRU and 996+484+242-tone MRU in 160 MHz bandwidth

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

Test Item	EUT Configure Mode	Mode	Category	Signal Mode	Tested Channel	Modulation	Data Rate Parameter	MRU Index
Maximum RF Output Power	-	802.11be (EHT20) 52+26-tone MRU	under control of a low-power indoor AP	1TX NSS1 2TX NSS2	1, 93, 97, 113, 117, 181, 185, 233	BPSK	MCS0	1, 3, 1, 3, 1, 3, 1, 3
		802.11be (EHT20) 106+26-tone MRU			1, 93, 97, 113, 117, 181, 185, 233	BPSK	MCS0	1, 2, 1, 2, 1, 2, 1, 2
		802.11be (EHT80) 484+242-tone MRU			7, 87, 103, 119, 135, 167, 183, 215	BPSK	MCS0	2, 2, 2, 2, 2, 2, 2, 2
		802.11be (EHT160) 996+484-tone MRU			15, 47, 79, 111, 175, 207	BPSK	MCS0	2, 2, 2, 2, 2, 3
		802.11be (EHT160) 996+484+242-tone MRU			15, 47, 79, 111, 175, 207	BPSK	MCS0	2, 2, 2, 2, 2, 7
		802.11be (EHT20) 52+26-tone MRU	under control of a Standard power AP	1TX NSS1 2TX NSS2	1, 93, 117, 181	BPSK	MCS0	1, 3, 1, 3
		802.11be (EHT20) 106+26-tone MRU			1, 93, 117, 181	BPSK	MCS0	1, 2, 1, 2
		802.11be (EHT80) 484+242-tone MRU			7, 87, 135, 167	BPSK	MCS0	2,2,2,2
		802.11be (EHT160) 996+484-tone MRU			15, 79, 143	BPSK	MCS0	2,2,3
		802.11be (EHT160) 996+484+242-tone MRU			15, 79, 143	BPSK	MCS0	2,2,7

Test Item	EUT Configure Mode	Mode	Category	Signal Mode	Tested Channel	Modulation	Data Rate Parameter	MRU Index
Maximum Power Spectral Density	-	802.11be (EHT20) 52+26-tone MRU	under control of a low-power indoor AP	1TX NSS1 2TX NSS2	1, 93, 97, 113, 117, 181, 185, 233	BPSK	MCS0	1, 3, 1, 3, 1, 3, 1, 3
		802.11be (EHT20) 106+26-tone MRU			1, 93, 97, 113, 117, 181, 185, 233	BPSK	MCS0	1, 2, 1, 2, 1, 2, 1, 2
		802.11be (EHT80) 484+242-tone MRU			7, 87, 103, 119, 135, 167, 183, 215	BPSK	MCS0	2,2,2,2,2,2,2,2,
		802.11be (EHT160) 996+484-tone MRU			15, 47, 79, 111, 175, 207	BPSK	MCS0	2,2,2,2,2,3
		802.11be (EHT160) 996+484+242- tone MRU			15, 47, 79, 111, 175, 207	BPSK	MCS0	2,2,2,2,2,7
		802.11be (EHT20) 52+26-tone MRU	under control of a Standard power AP	1TX NSS1 2TX NSS2	1, 93, 117, 181	BPSK	MCS0	1, 3, 1, 3
		802.11be (EHT20) 106+26-tone MRU			1, 93, 117, 181	BPSK	MCS0	1, 2, 1, 2
		802.11be (EHT80) 484+242-tone MRU			7, 87, 135, 167	BPSK	MCS0	2,2,2,2
		802.11be (EHT160) 996+484-tone MRU			15, 79, 143	BPSK	MCS0	2,2,3
		802.11be (EHT160) 996+484+242- tone MRU			15, 79, 143	BPSK	MCS0	2,2,7

Test Item	EUT Configure Mode	Mode	Category	Signal Mode	Tested Channel	Modulation	Data Rate Parameter	MRU Index
Unwanted Emissions above 1 GHz	A, B, C	802.11be (EHT20) 52+26-tone MRU	under control of a low-power indoor AP	1TX NSS1 2TX NSS2	1, 93, 97, 113, 117, 181, 185, 233	BPSK	MCS0	1, 3, 1, 3, 1, 3, 1, 3
		802.11be (EHT20) 106+26-tone MRU			1, 93, 97, 113, 117, 181, 185, 233	BPSK	MCS0	1, 2, 1, 2, 1, 2, 1, 2
		802.11be (EHT80) 484+242-tone MRU			7, 87, 103, 119, 135, 167, 183, 215	BPSK	MCS0	2,2,2,2,2,2,2,2,
		802.11be (EHT160) 996+484-tone MRU			15, 47, 79, 111, 175, 207	BPSK	MCS0	2,2,2,2,2,3
		802.11be (EHT160) 996+484+242- tone MRU			15, 47, 79, 111, 175, 207	BPSK	MCS0	2,2,2,2,2,7
		802.11be (EHT20) 52+26-tone MRU	under control of a Standard power AP	1TX NSS1 2TX NSS2	1, 93, 117, 181	BPSK	MCS0	1, 3, 1, 3
		802.11be (EHT20) 106+26-tone MRU			1, 93, 117, 181	BPSK	MCS0	1, 2, 1, 2
		802.11be (EHT80) 484+242-tone MRU			7, 87, 135, 167	BPSK	MCS0	2,2,2,2,2,2,2,2,
		802.11be (EHT160) 996+484-tone MRU			15, 79, 143	BPSK	MCS0	2,2,2,2,2,3
		802.11be (EHT160) 996+484+242- tone MRU			15, 79, 143	BPSK	MCS0	2,2,2,2,2,7

Test Item	EUT Configure Mode	Mode	Category	Signal Mode	Tested Channel	Modulation	Data Rate Parameter	MRU Index
APC 6dB Below AP	-	802.11be (EHT160)	-	-	47, 143	unmodulated	-	NA
Contention-based Protocol	-	802.11be (EHT20)	under control of a low-power indoor AP	-	53, 105, 149, 213	BPSK	MCS0	NA
		802.11be (EHT160)			47, 111, 143, 207	BPSK	MCS0	NA
EUT Configure Mode:	A	PIFA Antenna						
	B	Monopole Antenna						
	C	Dipole Antenna						

Note:

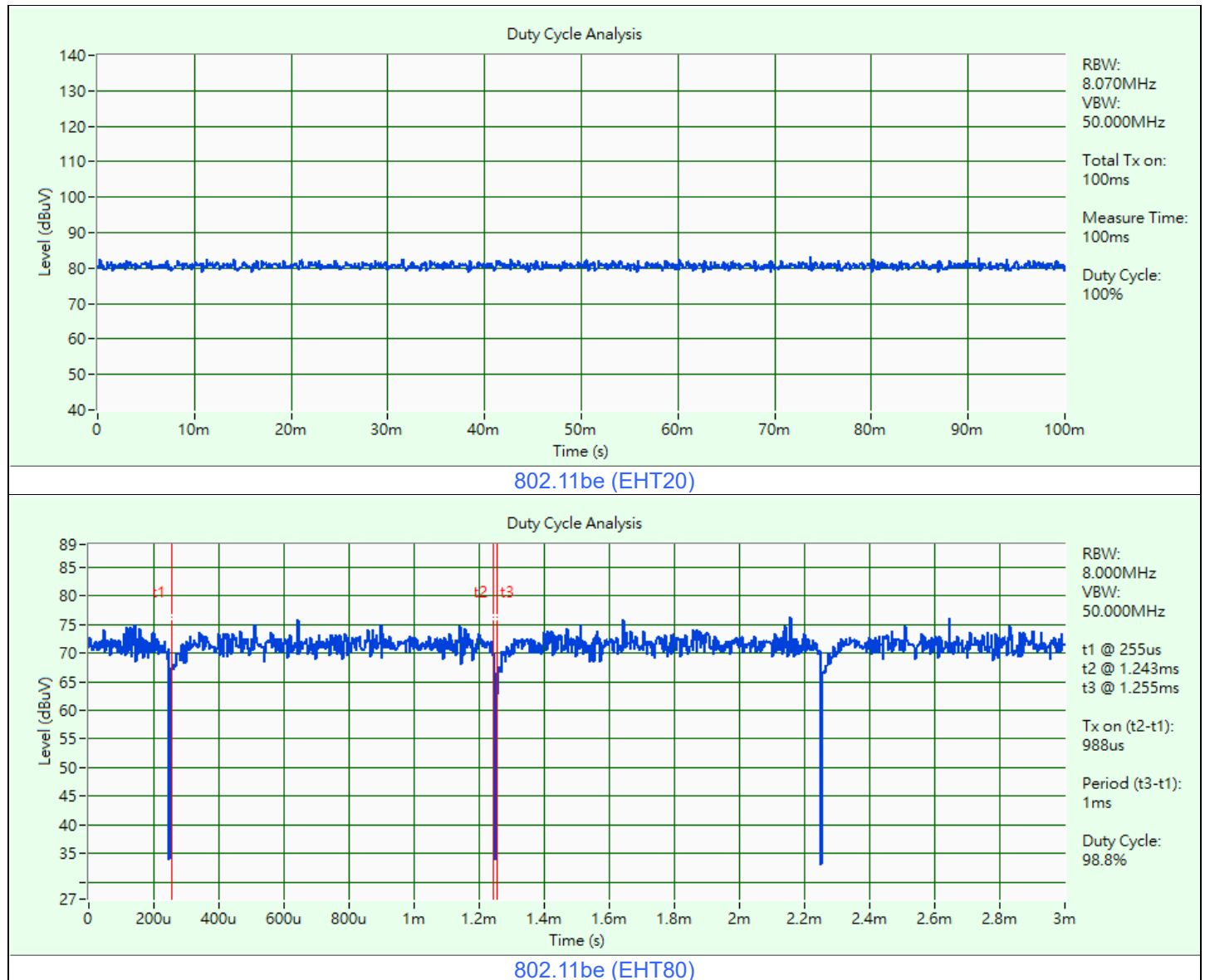
1. Only Maximum RF Output Power, Maximum Power Spectral Density, Unwanted Emissions above 1 GHz and Contention-based Protocol tests were performed for this addendum. Refer to original report for other test data. The others testing data refer to the original report and evaluated of the summary as following:
 - No changes are made to the module itself; this C2PC is for enable MRU function via software.
 - Conducted Output power was verified to be same as original filing.
 - In-band emission mask test was not performed since the power density of MRU modes are lower than that of SU modes. For the worst-case results, please refer to the SU mode test data of the original test report.
2. This EUT does not support Channel puncturing or bandwidth reduction mechanisms.
3. In the original report:
 - i. The antenna of types the worst case was pre-test and found when positioned on (X / Y / Z axis):
 - PIFA antenna: Y axis;
 - Monopole antenna: Y axis;
 - Dipole antenna: Z axis
 - ii. For 1Tx diversity configuration the worst chain is: Chain 0 (S1)

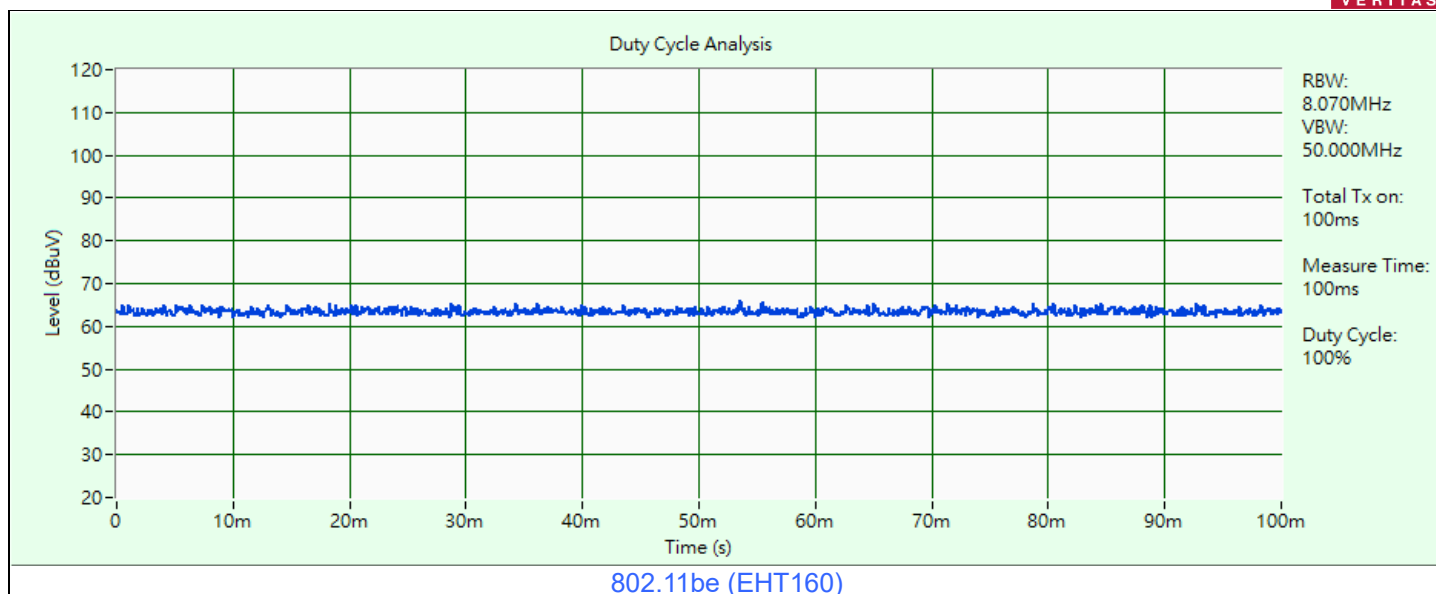
3.5 Duty Cycle of Test Signal

802.11be (EHT20): Duty cycle = 100 ms / 100 ms x 100% = 100.0%

802.11be (EHT80): Duty cycle = 0.988 ms / 1 ms x 100% = 98.8%

802.11be (EHT160): Duty cycle = 100 ms / 100 ms x 100% = 100.0%



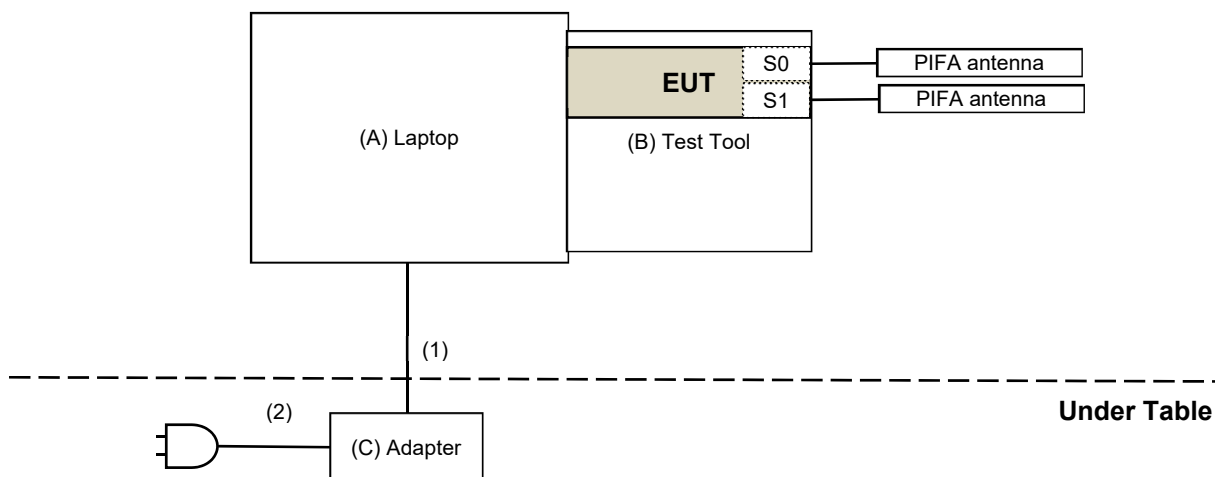


3.6 Test Program Used and Operation Descriptions

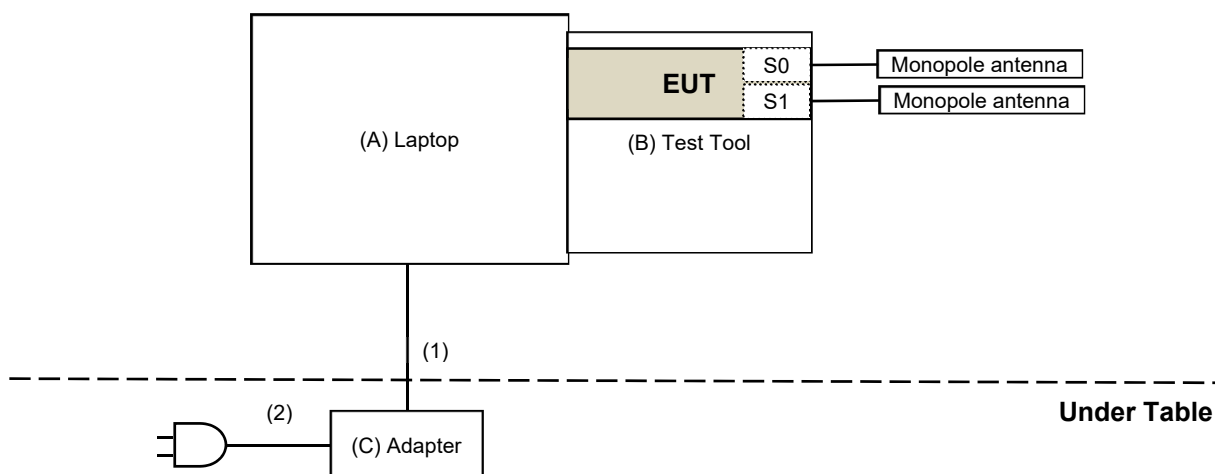
Controlling software (RTL8922A_PCIE_MP_Package_v2.0.39(153036)) has been activated to set the EUT under transmission condition continuously at specific channel frequency.

3.7 Connection Diagram of EUT and Peripheral Devices

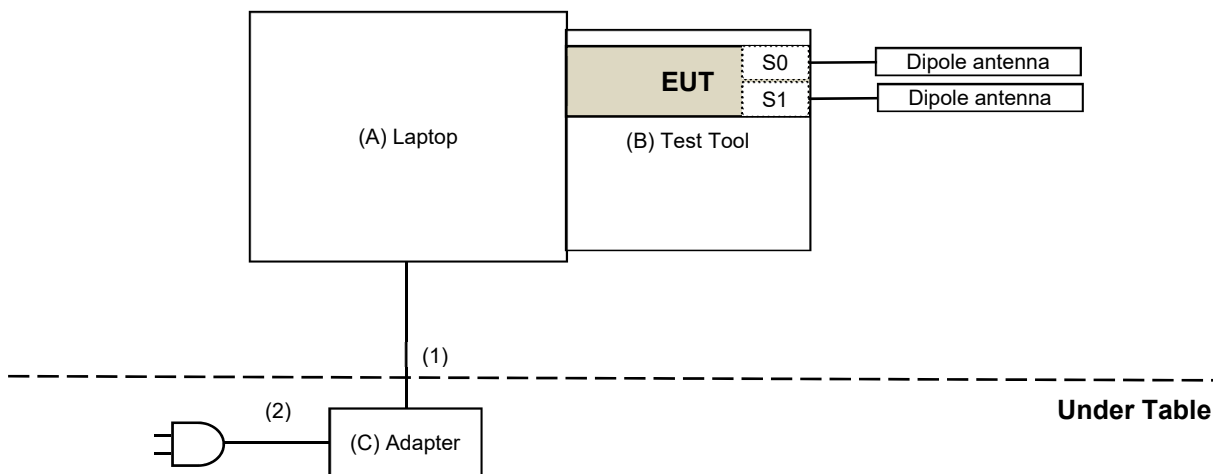
Mode A



Mode B:



Mode C:



3.8 Configuration of Peripheral Devices and Cable Connections

ID	Product	Brand	Model No.	Serial No.	FCC ID	Remarks
A	Laptop	Dell	E5420	FHNS4S1	N/A	Provided by Lab
B	Test Tool	Realtek	NA	NA	N/A	Supplied by applicant
C	Adapter	Dell	LA65NM130	NA	N/A	Provided by Lab

ID	Cable Descriptions	Qty.	Length (m)	Shielding (Yes/No)	Cores (Qty.)	Remarks
1	DC Cable	1	1.8	No	0	Provided by Lab
2	AC Cable	1	1	No	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
Pulse Power Sensor Anritsu	MA2411B	1726434	2024/6/7	2025/6/6
RF Power Meter Anritsu	ML2495A	1529002	2024/6/7	2025/6/6

Notes:

1. The test was performed in Oven room 2.
2. Tested Date: 2024/8/22 ~ 2024/8/26

4.2 Maximum Power Spectral Density

Description Manufacturer	Model No.	Serial No.	Calibrated Date	Calibrated Until
MXA Signal Analyzer Keysight	N9020B	MY60112408	2024/3/7	2025/3/6
Software	ADT_RF Test Software V7.6.5.4	N/A	N/A	N/A

Notes:

1. The test was performed in Oven room 2.
2. Tested Date: 2024/8/22 ~ 2024/8/26

4.3 Contention-based Protocol

Description Manufacturer	Model No.	Serial No.	Calibrated Date	Calibrated Until
Frequency Extender Keysight	N5182BX07	MY59360198	2023/10/6	2024/10/5
MXG Vector Signal Generator Keysight	N5182B	MY53052647	2023/10/2	2024/10/1
Power Splitter/Combiner Mini-Circuits	ZFRSC-123-S+	F698501347_01	2023/12/12	2024/12/11
		F698501347_02	2023/12/12	2024/12/11
Signal & Spectrum Analyzer R&S	FSW8	101497	2024/5/21	2025/5/20
Signal Analyzer R&S	FSV40	101516	2024/1/29	2025/1/28

Notes:

1. The test was performed in Adaptivity room.
2. Tested Date: 2024/9/14

4.4 Unwanted Emissions above 1 GHz

Description Manufacturer	Model No.	Serial No.	Calibrated Date	Calibrated Until
Boresight Antenna Tower & Turn Table Max-Full	MF-7802BS	MF780208530	N/A	N/A
Horn Antenna Schwarzbeck	BBHA 9120D	9120D-2035	2023/11/12 2024/11/10	2024/11/11 2025/11/9
	BBHA 9170	BBHA9170519	2024/11/10	2025/11/9
MXA Signal Analyzer Keysight	N9020B	MY60112410	2024/3/13	2025/3/12
MXE EMI Receiver Keysight	N9038A	MY59050100	2024/6/19	2025/6/18
Preamplifier EMCI	EMC12630SE	980385	2024/6/1	2025/5/31
	EMC184045SE	980387	2024/8/8	2025/8/7
RF Coaxial Cable EMCI	EMC104-SM-SM-1300	210205	2024/6/1	2025/5/31
	EMC104-SM-SM-2000	210203	2024/6/1	2025/5/31
	EMC104-SM-SM-8000	221015	2024/6/1	2025/5/31
Software	ADT_Radiated_V8.7.08	N/A	N/A	N/A

Notes:

1. The test was performed in 966 Chamber No. 6.
2. Tested Date: 2024/9/12 ~ 2024/11/18

4.5 APC 6dB Below AP

Description Manufacturer	Model No.	Serial No.	Calibrated Date	Calibrated Until
RF Power Meter Anritsu	ML2495A	0824006	2024/5/9	2025/5/8
Pulse Power Sensor Anritsu	MA2411B	1911355	2024/5/9	2025/5/8
Power Divider MVE	MVE8596	B400028	2024/3/19	2025/3/18
Dual Directional Coupler Pulsar	CS20-18-436/16	1139	2023/8/9 2024/8/8	2024/8/8 2025/8/7

Notes:

1. The test was performed in Oven room.
2. Tested Date: 2024/6/6 ~ 2025/2/17

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 Maximum Power Spectral Density

Operation Band	Equipment Class	Limit
		Maximum Power Density
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 -1 dBm/MHz
U-NII-5 U-NII-7	6CD: 15E 6 GHz Dual client (under control of a Standard power access point)	EIRP 17 dBm/MHz

5.3 Contention-based Protocol

Unlicensed indoor low-power devices must detect co-channel radio frequency power that is at least -62 dBm (The threshold is referenced to a 0 dBi antenna gain.) or lower. Additionally, indoor low-power devices must detect co-channel energy with 90% or greater certainty.

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:

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

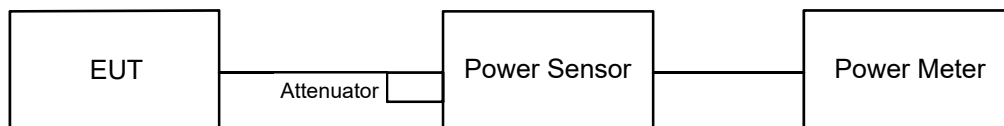
5.5 APC 6dB Below AP

The maximum power limits shall remain at least 6 dB below the power levels authorized for the associated standard-power access point

6 Test Arrangements

6.1 Maximum RF Output Power

6.1.1 Test Setup

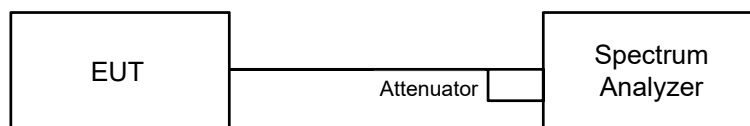


6.1.2 Test Procedure

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 Maximum Power Spectral Density

6.2.1 Test Setup



6.2.2 Test Procedure

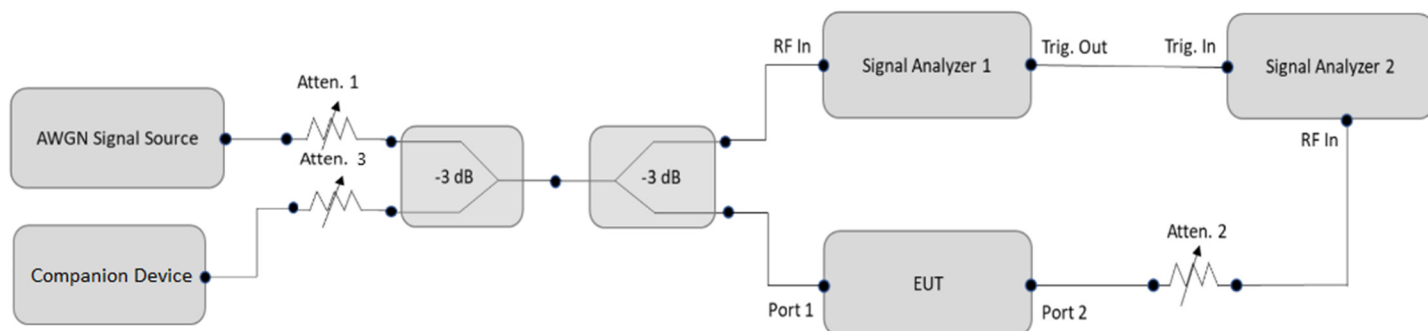
For specified measurement bandwidth 1 MHz:

Method SA-1

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

6.3 Contention-based Protocol

6.3.1 Test Setup



6.3.2 Test Procedure

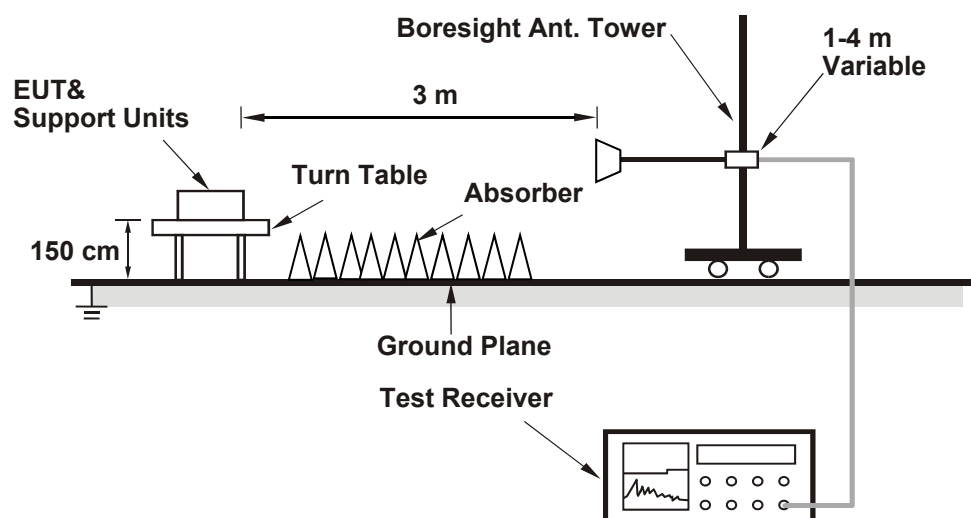
- Set the signal analyzer center frequency to the nominal EUT channel center frequency. The span range of the signal analyzer shall be between two times and five times the OBW of the EUT. Connect the output port of the EUT to the signal analyzer 2. Ensure that the attenuator 2 provides enough attenuation to not overload the signal analyzer 2 receiver.
- Monitoring the signal analyzer 2, verify the EUT is operating and transmitting with the parameters (set as following section 4.7.5 EUT operating condition).
- Determine number of times detection threshold test as following table,

If	Number of Tests	Placement of Incumbent Transmission
$BW_{EUT} \leq BW_{Inc}$	Once	Same as EUT transmission
$BW_{Inc} < BW_{EUT} \leq 2x BW_{Inc}$	Once	Contained within BW_{EUT}
$2x BW_{Inc} < BW_{EUT} \leq 4x BW_{Inc}$	Twice. (Incumbent transmission is contained within BW_{EUT})	Closely to the lower edge and upper edge of the EUT Channel
$BW_{EUT} > 4x BW_{Inc}$	Three times	Closely to the lower edge ,in the middle and upper edge of the EUT Channel

- Using an AWGN signal source, generate (but do not transmit, i.e., RF OFF) a 10 MHz-wide AWGN signal. Use step c table to determine the center frequency of the 10 MHz AWGN signal relative to the EUT's channel bandwidth and center frequency.
- Set the AWGN signal power to an extremely low level (more than 20 dB below the -62 dBm threshold). Connect the AWGN signal source, via a 3-dB splitter, to the signal analyzer 1 and the EUT.
- Transmit the AWGN signal (RF ON) and verify its characteristics on the signal analyzer 1.
- Monitor the signal analyzer 2 to verify if the AWGN signal has been detected and the EUT has ceased transmission. If the EUT continues to transmit, then incrementally increase the AWGN signal power level until the EUT stops transmitting.
- (Including all losses in the RF paths) Determine and record the AWGN signal power level (at the EUT's antenna port) at which the EUT ceased transmission. Repeat the procedure at least 10 times to verify the EUT can detect an AWGN signal with 90% (or better) level of certainty.
- Refer to step c table to determine number of times the detection threshold testing needs to be repeated. If testing is required more than once, then go back to step d, choose a different center frequency for the AWGN signal and repeat the process.

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.

6.5 APC 6dB Below AP

6.5.1 Test Setup

Dual Client Test, Demonstration of Proper Power Adjustment based on Associated AP

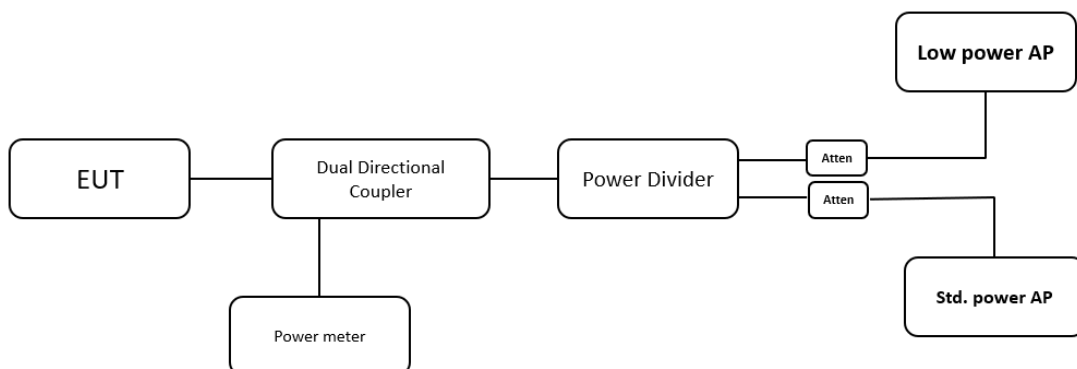


Figure 6. Test Setup for conducted Testing

*AP is emulated by a proprietary SoftAP solution with a RTL8922AE module generating Std. Power beacon and Low power AP beacon.

Proper Power Adjustment, Client Devices Connected to a Standard Power Access Point (APC)

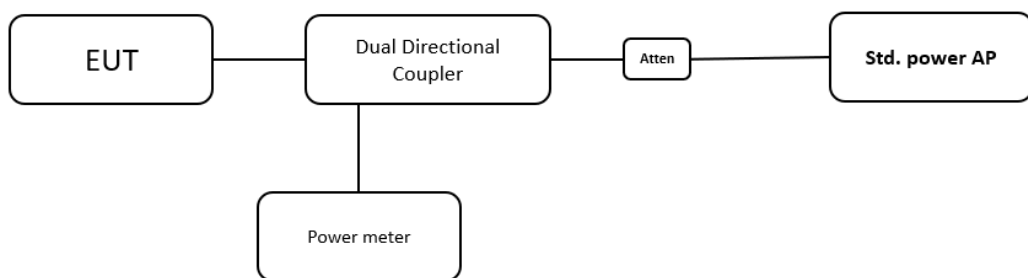


Figure 7. Test Setup for conducted Testing

*AP is emulated by a proprietary SoftAP solution with a RTL8922AE module generating Std. Power beacon.

6.5.2 Test Procedure

Measurement method reference KDB 987594 D02 U-NII 6 GHz EMC Measurement v02r01 Part II Measurement Procedure Clause K.

The detailed test process is as follows:

- a. Connect equipment as shown in Figure 6 above.
- b. Adjust Atten 2 to Std Power AP so as to facilitate error free communication with the Client (Atten 1 should be set to High on the RF path to the Low Power AP).
- c. Configure the Client and APs so that they associate and start sending data (stream data). It is important that the client is configured to transmit at its highest power level. Initially, because the attenuation on Atten 1 is set high, the Client will only associate with the Std Power AP.
- d. Verify transmission between Client and Std Power AP. Additional attenuators may be required to protect measurement equipment. Measure the Client RF power using the Power meter.
- e. Gradually increase Atten 2 while at the same time decreasing Atten 1. This simulates the Client moving from outdoors to indoors. At some level of attenuation the Client should associate with the Low Power indoor AP. Verify transmission between Client and Low Power AP.
- f. Measure the RF power of the Client device using the same method as in step d. Verify the power is no more than 24 dBm EIRP.

Note – measuring Client RF power reliably from a directional coupler measurement port may be tricky. Due to coupling, some energy from the AP will show up on the measurement port. Signal isolation techniques on the measurement analyzer will need to be used.

Measurement method reference KDB 987594 D02 U-NII 6 GHz EMC Measurement v02r01 Part II Measurement Procedure Clause L.

The detailed test process is as follows:

- a. Connect equipment as shown in Figure 7 above.
- b. Adjust Atten 1 to Std Power AP so as to facilitate error free communication with the Client but protect the Client receiver from overload or damage.
- c. Configure the Client and AP so that they associate and start sending data (stream data). The AP should be configured such that its registered power is 36 dBm EIRP.
- d. Verify transmission between Client and Std Power AP. Additional attenuators may be required to protect measurement equipment. Measure the Client RF power using the Power meter. Use this power, along with its antenna gain, to calculate the Client EIRP.
- e. The Client EIRP should be minimally 6 dB lower than that of the AP.
- f. Repeat Steps b through e at two other selected measurement points – the first at the midpoint and the second at the lowest rated power of the client as declared by the manufacturer.

7 Test Results of Test Item

7.1 Maximum RF Output Power

under control of a low-power indoor AP

Input Power:	3.3 Vdc	Environmental Conditions:	23°C, 63% RH	Tested By:	Louis Yang
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1TX

802.11be (EHT20) 52+26-tone MRU

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
1	5955	1.803	2.56	5.00	5.702	7.56	24	Pass
93	6415	1.722	2.36	5.00	5.445	7.36	24	Pass
97	6435	1.679	2.25	5.00	5.309	7.25	24	Pass
113	6515	1.714	2.34	5.00	5.42	7.34	24	Pass
117	6535	1.766	2.47	5.00	5.585	7.47	24	Pass
181	6855	1.875	2.73	5.00	5.929	7.73	24	Pass
185	6875	1.862	2.70	5.00	5.888	7.7	24	Pass
233	7115	2.228	3.48	5.00	7.046	8.48	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+26-tone MRU

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
1	5955	3.055	4.85	5.00	9.661	9.85	24	Pass
93	6415	2.761	4.41	5.00	8.731	9.41	24	Pass
97	6435	3.041	4.83	5.00	9.616	9.83	24	Pass
113	6515	2.844	4.54	5.00	8.994	9.54	24	Pass
117	6535	2.679	4.28	5.00	8.472	9.28	24	Pass
181	6855	3.141	4.97	5.00	9.933	9.97	24	Pass
185	6875	3.327	5.22	5.00	10.521	10.22	24	Pass
233	7115	4.285	6.32	5.00	13.55	11.32	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) 484+242-tone MRU

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
7	5985	17.061	12.32	5.00	53.952	17.32	24	Pass
87	6385	16.032	12.05	5.00	50.698	17.05	24	Pass
103	6465	14.223	11.53	5.00	44.977	16.53	24	Pass
119	6545	15.776	11.98	5.00	49.888	16.98	24	Pass
135	6625	14.825	11.71	5.00	46.881	16.71	24	Pass
167	6785	16.52	12.18	5.00	52.241	17.18	24	Pass
183	6865	17.378	12.40	5.00	54.954	17.4	24	Pass
215	7025	18.707	12.72	5.00	59.157	17.72	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) 996+484-tone MRU

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
15	6025	32.509	15.12	5.00	102.802	20.12	24	Pass
47	6185	31.55	14.99	5.00	99.77	19.99	24	Pass
79	6345	28.119	14.49	5.00	88.92	19.49	24	Pass
111	6505	28.054	14.48	5.00	88.715	19.48	24	Pass
175	6825	29.717	14.73	5.00	93.973	19.73	24	Pass
207	6985	28.379	14.53	5.00	89.742	19.53	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) 996+484+242-tone MRU

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
15	6025	36.898	15.67	5.00	116.682	20.67	24	Pass
47	6185	34.834	15.42	5.00	110.155	20.42	24	Pass
79	6345	34.514	15.38	5.00	109.143	20.38	24	Pass
111	6505	31.842	15.03	5.00	100.693	20.03	24	Pass
175	6825	36.475	15.62	5.00	115.344	20.62	24	Pass
207	6985	38.637	15.87	5.00	122.181	20.87	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.

Input Power:	3.3 Vdc	Environmental Conditions:	23°C, 63% RH	Tested By:	Louis Yang
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2TX

802.11be (EHT20) 52+26-tone MRU

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	-0.26	-0.13	1.9124	2.82	5.00	6.048	7.82	24	Pass
93	6415	-0.43	-0.60	1.7767	2.50	5.00	5.618	7.5	24	Pass
97	6435	-0.71	-0.84	1.6733	2.24	5.00	5.291	7.24	24	Pass
113	6515	-1.31	-0.63	1.6046	2.05	5.00	5.074	7.05	24	Pass
117	6535	-1.08	-0.46	1.6793	2.25	5.00	5.31	7.25	24	Pass
181	6855	-1.05	-0.14	1.7535	2.44	5.00	5.545	7.44	24	Pass
185	6875	-0.18	0.20	2.0065	3.02	5.00	6.345	8.02	24	Pass
233	7115	-0.28	0.24	1.9944	3.00	5.00	6.307	8	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+26-tone MRU

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	1.79	1.95	3.077	4.88	5.00	9.73	9.88	24	Pass
93	6415	1.56	1.33	2.791	4.46	5.00	8.826	9.46	24	Pass
97	6435	1.58	1.82	2.959	4.71	5.00	9.357	9.71	24	Pass
113	6515	1.63	1.81	2.973	4.73	5.00	9.401	9.73	24	Pass
117	6535	1.22	1.75	2.821	4.50	5.00	8.921	9.5	24	Pass
181	6855	1.97	2.44	3.328	5.22	5.00	10.524	10.22	24	Pass
185	6875	2.02	2.21	3.256	5.13	5.00	10.296	10.13	24	Pass
233	7115	2.62	2.80	3.734	5.72	5.00	11.808	10.72	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) 484+242-tone MRU

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	9.63	9.54	18.178	12.60	5.00	57.484	17.6	24	Pass
87	6385	9.15	9.22	16.578	12.20	5.00	52.424	17.2	24	Pass
103	6465	9.14	9.02	16.183	12.09	5.00	51.175	17.09	24	Pass
119	6545	8.92	8.92	15.597	11.93	5.00	49.322	16.93	24	Pass
135	6625	8.86	8.96	15.562	11.92	5.00	49.211	16.92	24	Pass
167	6785	9.37	9.39	17.339	12.39	5.00	54.831	17.39	24	Pass
183	6865	9.69	9.57	18.368	12.64	5.00	58.085	17.64	24	Pass
215	7025	9.78	9.88	19.234	12.84	5.00	60.823	17.84	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) 996+484-tone MRU

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	11.79	12.32	32.162	15.07	5.00	101.705	20.07	24	Pass
47	6185	11.49	11.10	26.975	14.31	5.00	85.302	19.31	24	Pass
79	6345	11.95	11.37	29.376	14.68	5.00	92.895	19.68	24	Pass
111	6505	11.67	11.64	29.277	14.67	5.00	92.582	19.67	24	Pass
175	6825	12.43	12.31	34.52	15.38	5.00	109.162	20.38	24	Pass
207	6985	12.25	12.05	32.82	15.16	5.00	103.786	20.16	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) 996+484+242-tone MRU

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	12.33	12.72	35.807	15.54	5.00	113.232	20.54	24	Pass
47	6185	12.67	12.16	34.936	15.43	5.00	110.477	20.43	24	Pass
79	6345	12.12	12.55	34.282	15.35	5.00	108.409	20.35	24	Pass
111	6505	12.12	12.33	33.393	15.24	5.00	105.598	20.24	24	Pass
175	6825	12.92	12.86	38.908	15.90	5.00	123.038	20.9	24	Pass
207	6985	12.79	12.86	38.33	15.84	5.00	121.21	20.84	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.

under control of a Standard power AP

Input Power:	3.3 Vdc	Environmental Conditions:	23°C, 63% RH	Tested By:	Louis Yang
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1TX

802.11be (EHT20) 52+26-tone MRU

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
1	5955	62.951	17.99	5.00	199.069	22.99	30	Pass
93	6415	66.374	18.22	5.00	209.893	23.22	30	Pass
117	6535	63.826	18.05	5.00	201.836	23.05	30	Pass
181	6855	65.917	18.19	5.00	208.448	23.19	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.
3. For U-NII-8, The antenna gain is 5 dBi.

802.11be (EHT20) 106+26-tone MRU

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
1	5955	107.152	20.30	5.00	338.844	25.3	30	Pass
93	6415	98.628	19.94	5.00	311.889	24.94	30	Pass
117	6535	104.472	20.19	5.00	330.369	25.19	30	Pass
181	6855	105.439	20.23	5.00	333.427	25.23	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.
3. For U-NII-8, The antenna gain is 5 dBi.

802.11be (EHT80) 484+242-tone MRU

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
7	5985	125.893	21.00	5.00	398.109	26	30	Pass
87	6385	106.66	20.28	5.00	337.289	25.28	30	Pass
135	6625	106.17	20.26	5.00	335.739	25.26	30	Pass
167	6785	110.662	20.44	5.00	349.944	25.44	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.
3. For U-NII-8, The antenna gain is 5 dBi.

802.11be (EHT160) 996+484-tone MRU

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
15	6025	53.088	17.25	5.00	167.879	22.25	30	Pass
79	6345	33.729	15.28	5.00	106.66	20.28	30	Pass
143	6665	44.875	16.52	5.00	141.907	21.52	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.
3. For U-NII-8, The antenna gain is 5 dBi.

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

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
15	6025	66.069	18.20	5.00	208.929	23.2	30	Pass
79	6345	39.811	16.00	5.00	125.893	21	30	Pass
143	6665	49.659	16.96	5.00	157.036	21.96	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.
3. For U-NII-8, The antenna gain is 5 dBi.

Input Power:	3.3 Vdc	Environmental Conditions:	23°C, 63% RH	Tested By:	Louis Yang
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2TX

802.11be (EHT20) 52+26-tone MRU

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	18.12	17.64	122.94	20.90	5.00	388.77	25.9	30	Pass
93	6415	17.50	17.31	110.061	20.42	5.00	348.043	25.42	30	Pass
117	6535	17.89	17.34	115.718	20.63	5.00	365.932	25.63	30	Pass
181	6855	17.76	17.83	120.377	20.81	5.00	380.665	25.81	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.
3. For U-NII-8, The directional gain is 5 dBi.

802.11be (EHT20) 106+26-tone MRU

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	20.13	19.84	199.422	23.00	5.00	630.628	28	30	Pass
93	6415	19.94	19.38	185.324	22.68	5.00	586.046	27.68	30	Pass
117	6535	19.84	19.59	187.374	22.73	5.00	592.529	27.73	30	Pass
181	6855	20.53	19.95	211.835	23.26	5.00	669.881	28.26	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.
3. For U-NII-8, The directional gain is 5 dBi.

802.11be (EHT80) 484+242-tone MRU

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	17.24	17.47	108.813	20.37	5.00	344.097	25.37	30	Pass
87	6385	21.20	20.99	257.429	24.11	5.00	814.062	29.11	30	Pass
135	6625	20.70	21.31	252.697	24.03	5.00	799.098	29.03	30	Pass
167	6785	21.49	21.71	289.181	24.61	5.00	914.471	29.61	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.
3. For U-NII-8, The directional gain is 5 dBi.

802.11be (EHT160) 996+484-tone MRU

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	17.35	17.39	109.153	20.38	5.00	345.172	25.38	30	Pass
79	6345	14.73	14.54	58.161	17.65	5.00	183.921	22.65	30	Pass
143	6665	16.39	16.19	85.142	19.30	5.00	269.243	24.3	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.
3. For U-NII-8, The directional gain is 5 dBi.

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

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Directional Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
		Chain 0	Chain 1							
15	6025	18.07	17.43	119.456	20.77	5.00	377.753	25.77	30	Pass
79	6345	15.72	15.68	74.308	18.71	5.00	234.983	23.71	30	Pass
143	6665	17.16	17.08	103.05	20.13	5.00	325.873	25.13	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.
3. For U-NII-8, The directional gain is 5 dBi.

7.2 Maximum Power Spectral Density

under control of a low-power indoor AP

Input Power:	3.3 Vdc	Environmental Conditions:	23°C, 63% RH	Tested By:	Louis Yang
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1TX

802.11be (EHT20) 52+26-tone MRU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)	Antenna Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
1	5955	-6.55	5.00	-1.55	-1	Pass
93	6415	-6.28	5.00	-1.28	-1	Pass
97	6435	-6.33	5.00	-1.33	-1	Pass
113	6515	-6.23	5.00	-1.23	-1	Pass
117	6535	-6.35	5.00	-1.35	-1	Pass
181	6855	-6.10	5.00	-1.1	-1	Pass
185	6875	-6.24	5.00	-1.24	-1	Pass
233	7115	-6.08	5.00	-1.08	-1	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+26-tone MRU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)	Antenna Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
1	5955	-6.47	5.00	-1.47	-1	Pass
93	6415	-6.30	5.00	-1.3	-1	Pass
97	6435	-6.14	5.00	-1.14	-1	Pass
113	6515	-6.28	5.00	-1.28	-1	Pass
117	6535	-6.44	5.00	-1.44	-1	Pass
181	6855	-6.24	5.00	-1.24	-1	Pass
185	6875	-6.20	5.00	-1.2	-1	Pass
233	7115	-6.30	5.00	-1.3	-1	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) 484+242-tone MRU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)	Antenna Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
7	5985	-6.60	5.00	-1.6	-1	Pass
87	6385	-6.43	5.00	-1.43	-1	Pass
103	6465	-6.38	5.00	-1.38	-1	Pass
119	6545	-6.39	5.00	-1.39	-1	Pass
135	6625	-6.55	5.00	-1.55	-1	Pass
167	6785	-6.56	5.00	-1.56	-1	Pass
183	6865	-6.50	5.00	-1.5	-1	Pass
215	7025	-6.40	5.00	-1.4	-1	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) 996+484-tone MRU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)	Antenna Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
15	6025	-6.40	5.00	-1.4	-1	Pass
47	6185	-6.32	5.00	-1.32	-1	Pass
79	6345	-6.27	5.00	-1.27	-1	Pass
111	6505	-6.27	5.00	-1.27	-1	Pass
175	6825	-6.46	5.00	-1.46	-1	Pass
207	6985	-6.55	5.00	-1.55	-1	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.

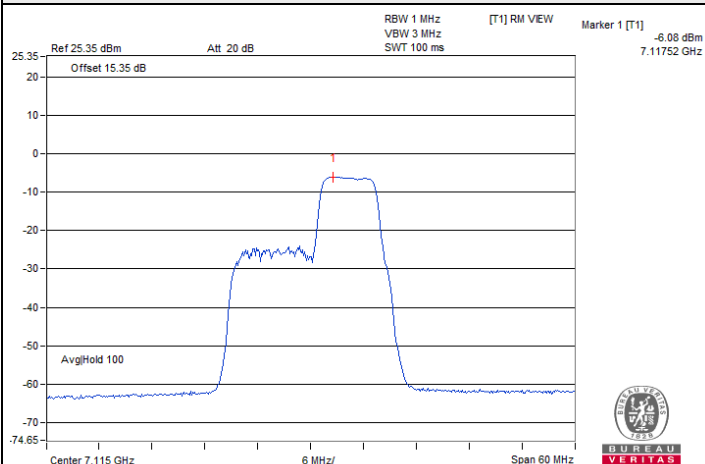
802.11be (EHT160) 996+484+242-tone MRU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)	Antenna Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
15	6025	-6.11	5.00	-1.11	-1	Pass
47	6185	-6.31	5.00	-1.31	-1	Pass
79	6345	-6.27	5.00	-1.27	-1	Pass
111	6505	-6.43	5.00	-1.43	-1	Pass
175	6825	-6.30	5.00	-1.3	-1	Pass
207	6985	-6.31	5.00	-1.31	-1	Pass

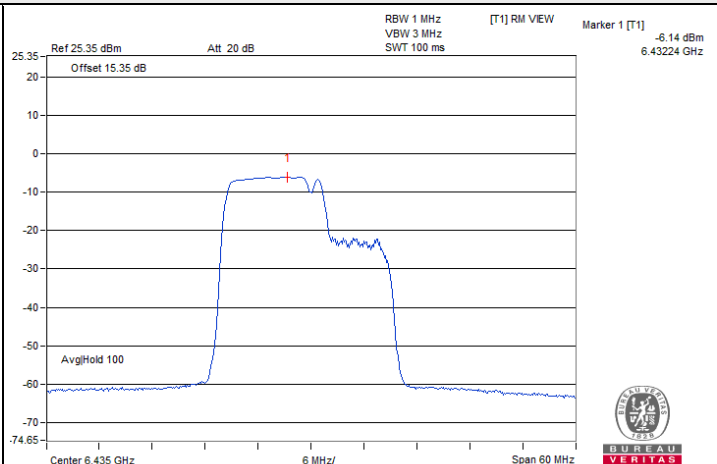
Notes:

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.

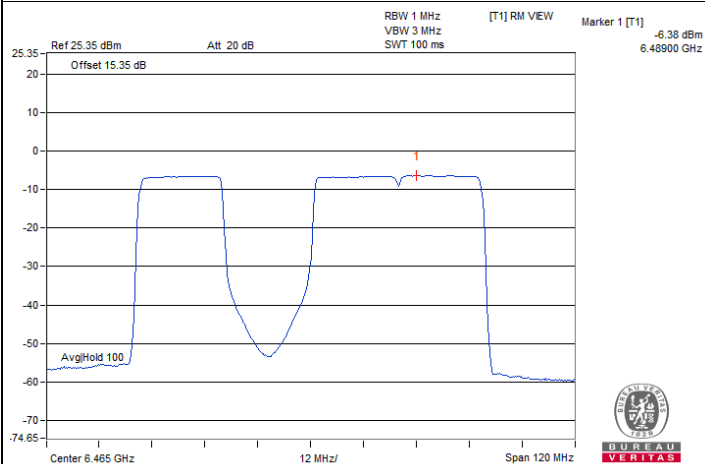
Spectrum Plot of Maximum Value



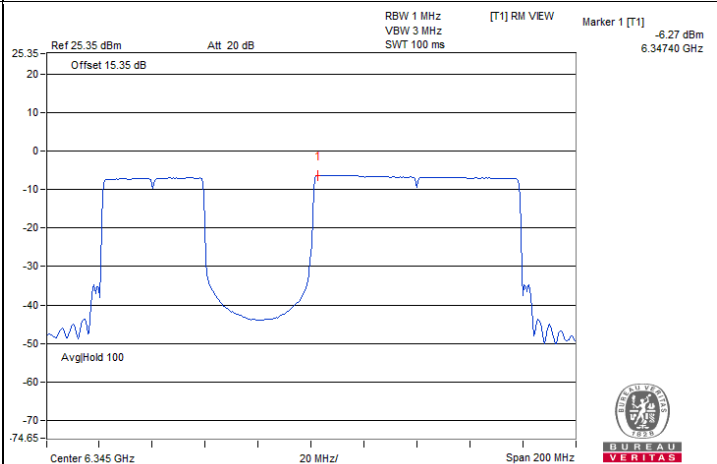
802.11be (EHT20) 52+26-tone MRU : CH 233



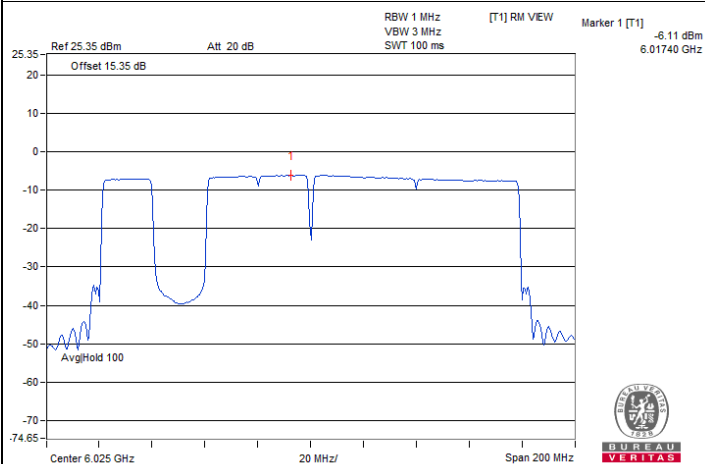
802.11be (EHT20) 106+26-tone MRU : CH 97



802.11be (EHT80) 484+242-tone MRU : CH 103



802.11be (EHT160) 996+484-tone MRU : CH 79



802.11be (EHT160) 996+484+242-tone MRU : CH 15

Input Power:	3.3 Vdc	Environmental Conditions:	23°C, 63% RH	Tested By:	Louis Yang
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2TX

802.11be (EHT20) 52+26-tone MRU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)		Total PSD (dBm/MHz)	Directional Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
		Chain 0	Chain 1					
1	5955	-9.31	-9.32	-6.30	5.00	-1.3	-1	Pass
93	6415	-9.56	-9.14	-6.33	5.00	-1.33	-1	Pass
97	6435	-9.56	-9.45	-6.49	5.00	-1.49	-1	Pass
113	6515	-9.36	-9.39	-6.36	5.00	-1.36	-1	Pass
117	6535	-9.31	-9.38	-6.33	5.00	-1.33	-1	Pass
181	6855	-9.83	-9.18	-6.48	5.00	-1.48	-1	Pass
185	6875	-9.45	-9.37	-6.40	5.00	-1.4	-1	Pass
233	7115	-8.77	-9.55	-6.13	5.00	-1.13	-1	Pass

Notes:

1. Method E) 2) a) of power density measurement of KDB 662911 is using for calculating total power density. Total power density is summing entire spectra across corresponding frequency bins on the various outputs by computer.
2. For U-NII-5, The directional gain is 5 dBi.
3. For U-NII-6, The directional gain is 5 dBi.
4. For U-NII-7, The directional gain is 5 dBi.
5. For U-NII-8, The directional gain is 5 dBi.

802.11be (EHT20) 106+26-tone MRU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)		Total PSD (dBm/MHz)	Directional Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
		Chain 0	Chain 1					
1	5955	-9.47	-9.39	-6.42	5.00	-1.42	-1	Pass
93	6415	-9.41	-9.55	-6.47	5.00	-1.47	-1	Pass
97	6435	-9.32	-9.32	-6.31	5.00	-1.31	-1	Pass
113	6515	-9.39	-9.50	-6.43	5.00	-1.43	-1	Pass
117	6535	-9.37	-9.89	-6.61	5.00	-1.61	-1	Pass
181	6855	-9.41	-9.30	-6.34	5.00	-1.34	-1	Pass
185	6875	-9.35	-9.78	-6.55	5.00	-1.55	-1	Pass
233	7115	-9.27	-9.32	-6.28	5.00	-1.28	-1	Pass

Notes:

1. Method E) 2) a) of power density measurement of KDB 662911 is using for calculating total power density. Total power density is summing entire spectra across corresponding frequency bins on the various outputs by computer.
2. For U-NII-5, The directional gain is 5 dBi.
3. For U-NII-6, The directional gain is 5 dBi.
4. For U-NII-7, The directional gain is 5 dBi.
5. For U-NII-8, The directional gain is 5 dBi.

802.11be (EHT80) 484+242-tone MRU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)		Total PSD (dBm/MHz)	Directional Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
		Chain 0	Chain 1					
7	5985	-9.03	-9.18	-6.09	5.00	-1.09	-1	Pass
87	6385	-9.24	-9.23	-6.22	5.00	-1.22	-1	Pass
103	6465	-9.20	-9.33	-6.25	5.00	-1.25	-1	Pass
119	6545	-9.54	-9.43	-6.47	5.00	-1.47	-1	Pass
135	6625	-9.52	-9.34	-6.42	5.00	-1.42	-1	Pass
167	6785	-9.34	-9.40	-6.36	5.00	-1.36	-1	Pass
183	6865	-9.06	-9.41	-6.22	5.00	-1.22	-1	Pass
215	7025	-9.49	-9.25	-6.36	5.00	-1.36	-1	Pass

Notes:

1. Method E) 2) a) of power density measurement of KDB 662911 is using for calculating total power density. Total power density is summing entire spectra across corresponding frequency bins on the various outputs by computer.
2. For U-NII-5, The directional gain is 5 dBi.
3. For U-NII-6, The directional gain is 5 dBi.
4. For U-NII-7, The directional gain is 5 dBi.
5. For U-NII-8, The directional gain is 5 dBi.

802.11be (EHT160) 996+484-tone MRU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)		Total PSD (dBm/MHz)	Directional Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
		Chain 0	Chain 1					
15	6025	-9.73	-9.17	-6.43	5.00	-1.43	-1	Pass
47	6185	-9.89	-9.44	-6.65	5.00	-1.65	-1	Pass
79	6345	-9.99	-9.18	-6.56	5.00	-1.56	-1	Pass
111	6505	-9.61	-9.60	-6.59	5.00	-1.59	-1	Pass
175	6825	-9.25	-9.77	-6.49	5.00	-1.49	-1	Pass
207	6985	-9.58	-9.33	-6.44	5.00	-1.44	-1	Pass

Notes:

1. Method E) 2) a) of power density measurement of KDB 662911 is using for calculating total power density. Total power density is summing entire spectra across corresponding frequency bins on the various outputs by computer.
2. For U-NII-5, The directional gain is 5 dBi.
3. For U-NII-6, The directional gain is 5 dBi.
4. For U-NII-7, The directional gain is 5 dBi.
5. For U-NII-8, The directional gain is 5 dBi.

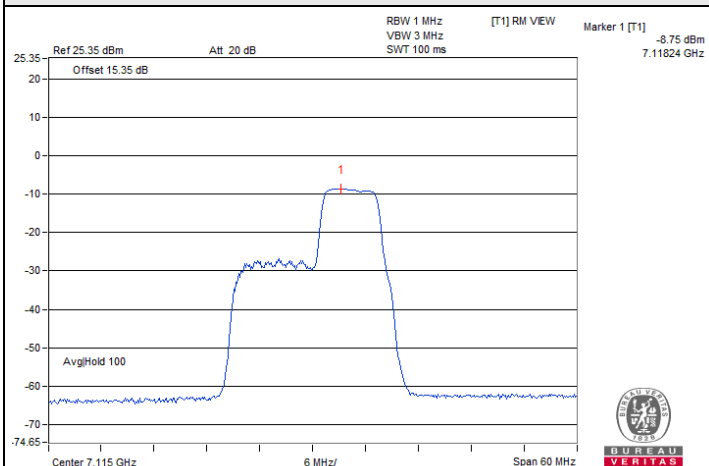
802.11be (EHT160) 996+484+242-tone MRU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)		Total PSD (dBm/MHz)	Directional Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
		Chain 0	Chain 1					
15	6025	-9.91	-9.49	-6.68	5.00	-1.68	-1	Pass
47	6185	-9.46	-9.76	-6.60	5.00	-1.6	-1	Pass
79	6345	-9.89	-9.43	-6.64	5.00	-1.64	-1	Pass
111	6505	-9.67	-9.56	-6.60	5.00	-1.6	-1	Pass
175	6825	-9.32	-9.38	-6.34	5.00	-1.34	-1	Pass
207	6985	-9.65	-9.45	-6.54	5.00	-1.54	-1	Pass

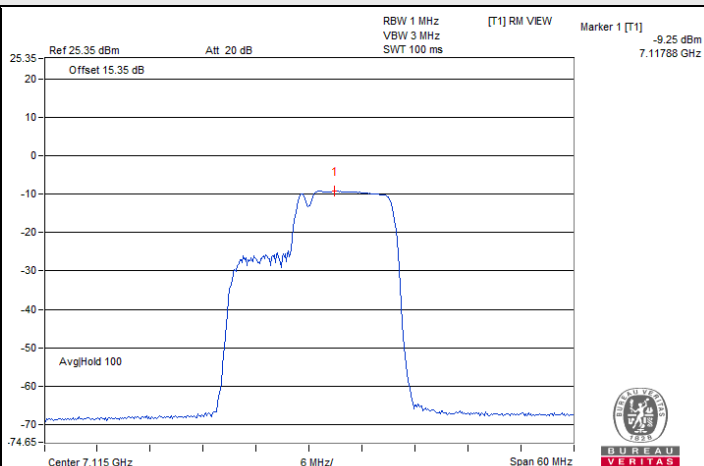
Notes:

1. Method E) 2) a) of power density measurement of KDB 662911 is using for calculating total power density. Total power density is summing entire spectra across corresponding frequency bins on the various outputs by computer.
2. For U-NII-5, The directional gain is 5 dBi.
3. For U-NII-6, The directional gain is 5 dBi.
4. For U-NII-7, The directional gain is 5 dBi.
5. For U-NII-8, The directional gain is 5 dBi.

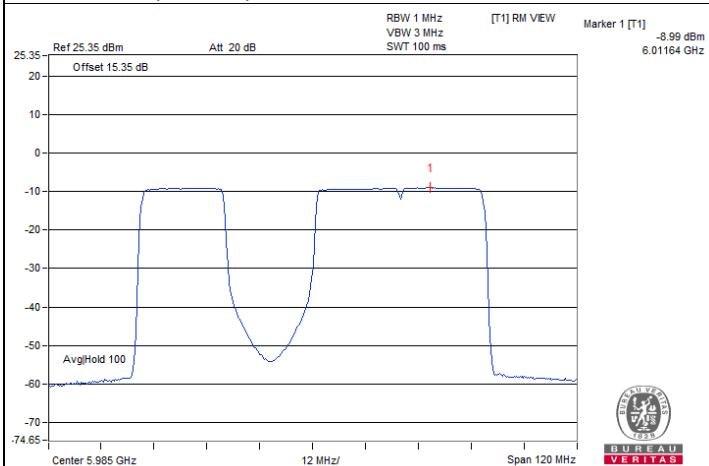
Spectrum Plot of Maximum Value



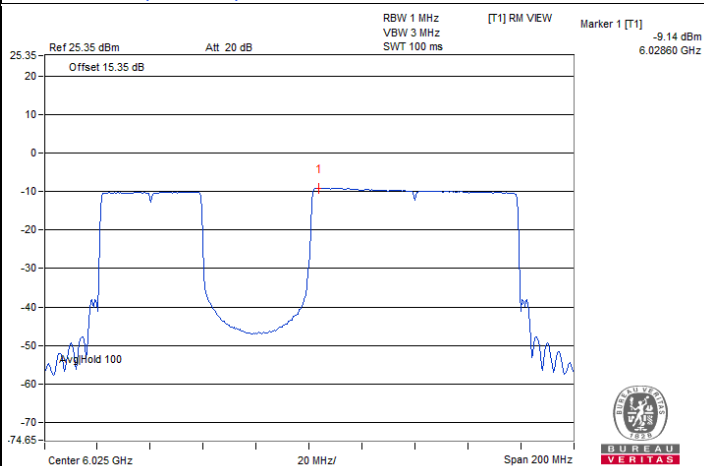
802.11be (EHT20) 52+26-tone MRU / Chain 0 : CH 233



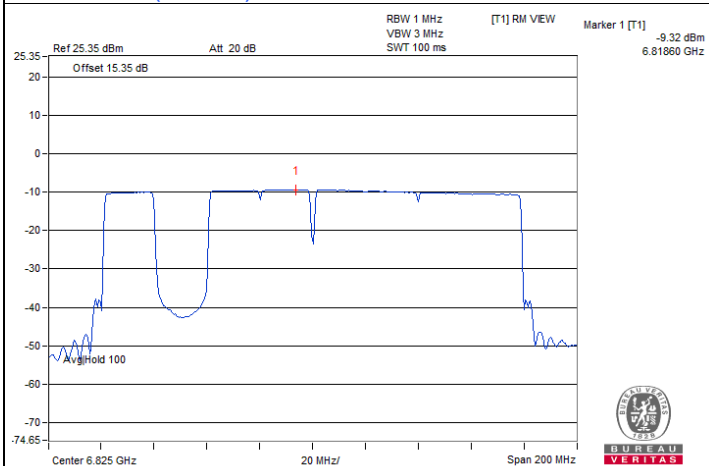
802.11be (EHT20) 106+26-tone MRU / Chain 0 : CH 233



802.11be (EHT80) 484+242-tone MRU / Chain 0 : CH 7



802.11be (EHT160) 996+484-tone MRU / Chain 1 : CH 15



802.11be (EHT160) 996+484+242-tone MRU / Chain 0 : CH 175

under control of a Standard power AP

Input Power:	3.3 Vdc	Environmental Conditions:	23°C, 63% RH	Tested By:	Louis Yang
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1TX

802.11be (EHT20) 52+26-tone MRU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)	Antenna Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
1	5955	8.71	5.00	13.71	17	Pass
93	6415	9.03	5.00	14.03	17	Pass
117	6535	9.09	5.00	14.09	17	Pass
181	6855	9.05	5.00	14.05	17	Pass

Notes:

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

802.11be (EHT20) 106+26-tone MRU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)	Antenna Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
1	5955	8.93	5.00	13.93	17	Pass
93	6415	8.89	5.00	13.89	17	Pass
117	6535	9.01	5.00	14.01	17	Pass
181	6855	8.72	5.00	13.72	17	Pass

Notes:

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

802.11be (EHT80) 484+242-tone MRU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)	Antenna Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
7	5985	2.37	5.00	7.37	17	Pass
87	6385	2.08	5.00	7.08	17	Pass
135	6625	2.23	5.00	7.23	17	Pass
167	6785	2.15	5.00	7.15	17	Pass

Notes:

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

802.11be (EHT160) 996+484-tone MRU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)	Antenna Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
15	6025	-3.82	5.00	1.18	17	Pass
79	6345	-5.71	5.00	-0.71	17	Pass
143	6665	-4.28	5.00	0.72	17	Pass

Notes:

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

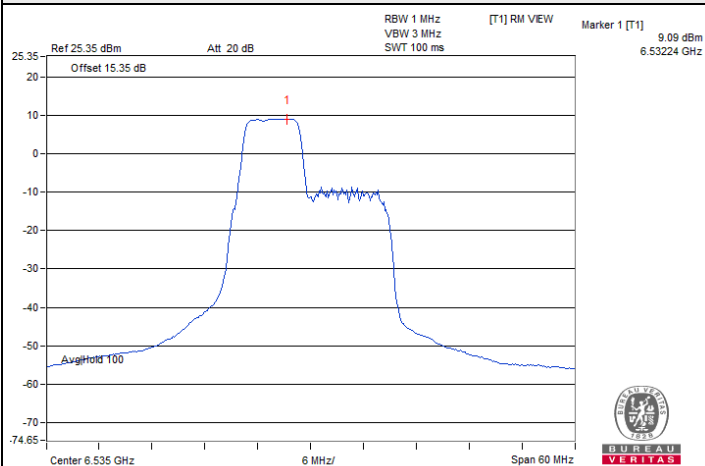
802.11be (EHT160) 996+484+242-tone MRU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)	Antenna Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
15	6025	-3.80	5.00	1.2	17	Pass
79	6345	-5.71	5.00	-0.71	17	Pass
143	6665	-4.42	5.00	0.58	17	Pass

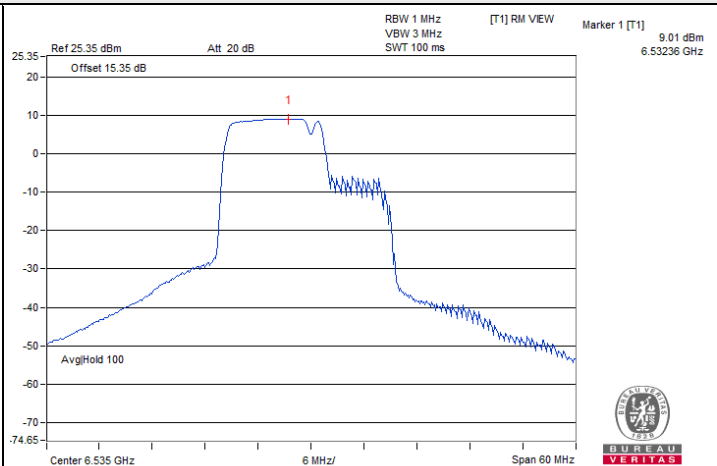
Notes:

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

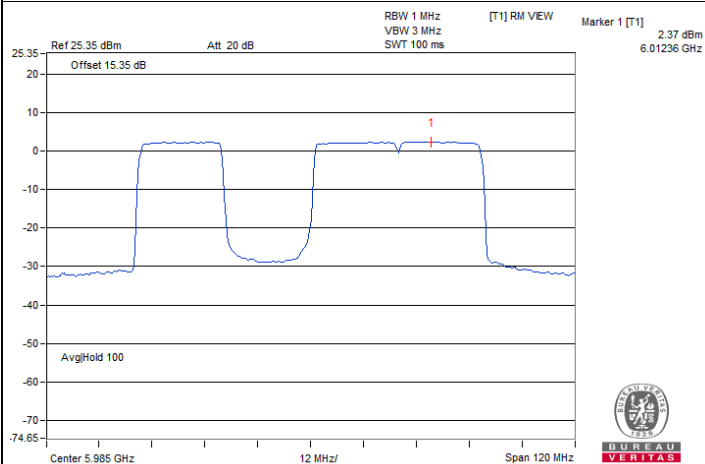
Spectrum Plot of Maximum Value



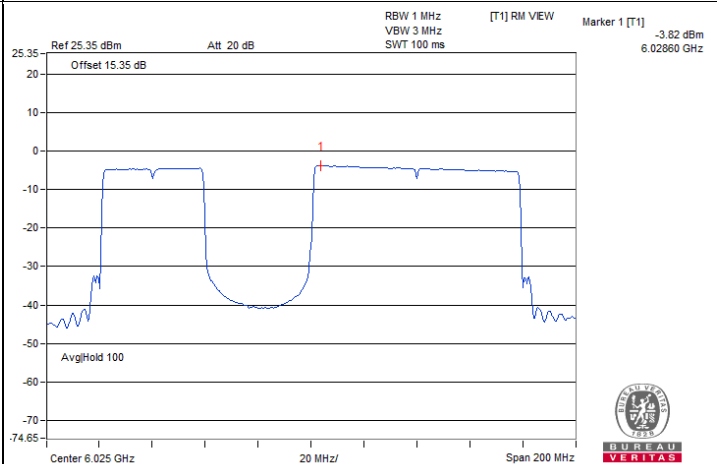
802.11be (EHT20) 52+26-tone MRU : CH 117



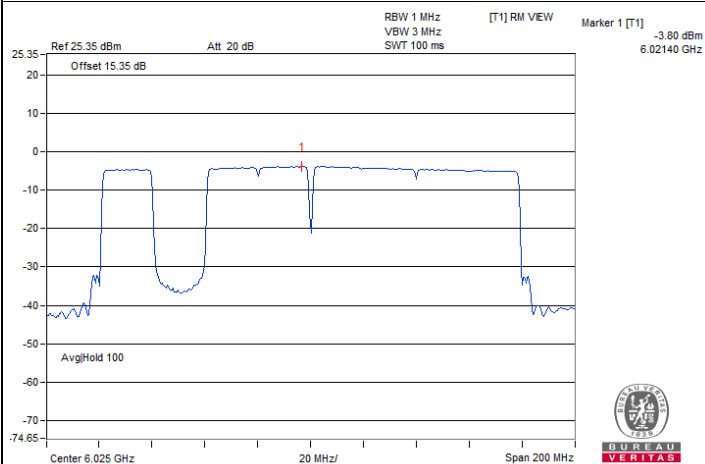
802.11be (EHT20) 106+26-tone MRU : CH 117



802.11be (EHT80) 484+242-tone MRU : CH 7



802.11be (EHT160) 996+484-tone MRU : CH 15



802.11be (EHT160) 996+484+242-tone MRU : CH 15

Input Power:	3.3 Vdc	Environmental Conditions:	23°C, 63% RH	Tested By:	Louis Yang
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2TX

802.11be (EHT20) 52+26-tone MRU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)		Total PSD (dBm/MHz)	Directional Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
		Chain 0	Chain 1					
1	5955	8.73	8.36	11.56	5.00	16.56	17	Pass
93	6415	8.37	7.93	11.17	5.00	16.17	17	Pass
117	6535	8.90	8.34	11.64	5.00	16.64	17	Pass
181	6855	8.28	8.37	11.34	5.00	16.34	17	Pass

Notes:

1. Method E) 2) a) of power density measurement of KDB 662911 is using for calculating total power density. Total power density is summing entire spectra across corresponding frequency bins on the various outputs by computer.
2. For U-NII-5, 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+26-tone MRU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)		Total PSD (dBm/MHz)	Directional Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
		Chain 0	Chain 1					
1	5955	8.05	8.46	11.27	5.00	16.27	17	Pass
93	6415	8.14	8.15	11.16	5.00	16.16	17	Pass
117	6535	8.29	8.49	11.40	5.00	16.4	17	Pass
181	6855	8.32	8.29	11.32	5.00	16.32	17	Pass

Notes:

1. Method E) 2) a) of power density measurement of KDB 662911 is using for calculating total power density. Total power density is summing entire spectra across corresponding frequency bins on the various outputs by computer.
2. For U-NII-5, 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) 484+242-tone MRU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)		Total PSD (dBm/MHz)	Directional Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
		Chain 0	Chain 1					
7	5985	-1.52	-1.32	1.59	5.00	6.59	17	Pass
87	6385	2.88	2.70	5.80	5.00	10.8	17	Pass
135	6625	2.79	3.34	6.08	5.00	11.08	17	Pass
167	6785	2.88	3.09	6.00	5.00	11	17	Pass

Notes:

1. Method E) 2) a) of power density measurement of KDB 662911 is using for calculating total power density. Total power density is summing entire spectra across corresponding frequency bins on the various outputs by computer.
2. For U-NII-5, 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) 996+484-tone MRU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)		Total PSD (dBm/MHz)	Directional Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
		Chain 0	Chain 1					
15	6025	-3.76	-3.70	-0.72	5.00	4.28	17	Pass
79	6345	-6.13	-6.14	-3.12	5.00	1.88	17	Pass
143	6665	-4.25	-4.42	-1.32	5.00	3.68	17	Pass

Notes:

1. Method E) 2) a) of power density measurement of KDB 662911 is using for calculating total power density. Total power density is summing entire spectra across corresponding frequency bins on the various outputs by computer.
2. For U-NII-5, 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.

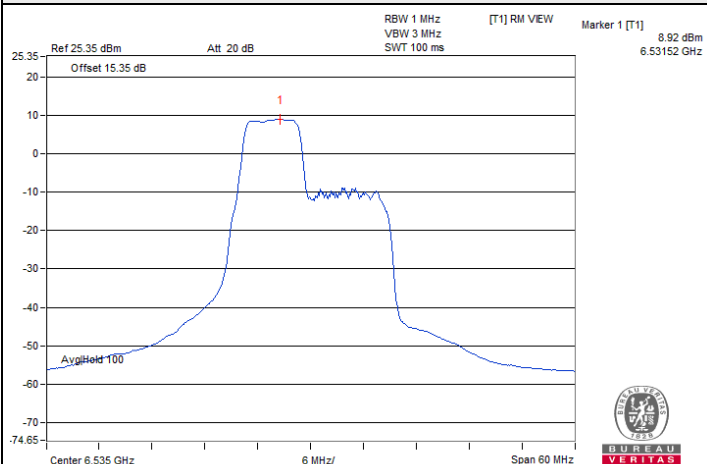
802.11be (EHT160) 996+484+242-tone MRU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)		Total PSD (dBm/MHz)	Directional Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
		Chain 0	Chain 1					
15	6025	-3.86	-4.43	-1.13	5.00	3.87	17	Pass
79	6345	-6.02	-5.97	-2.98	5.00	2.02	17	Pass
143	6665	-4.22	-4.53	-1.36	5.00	3.64	17	Pass

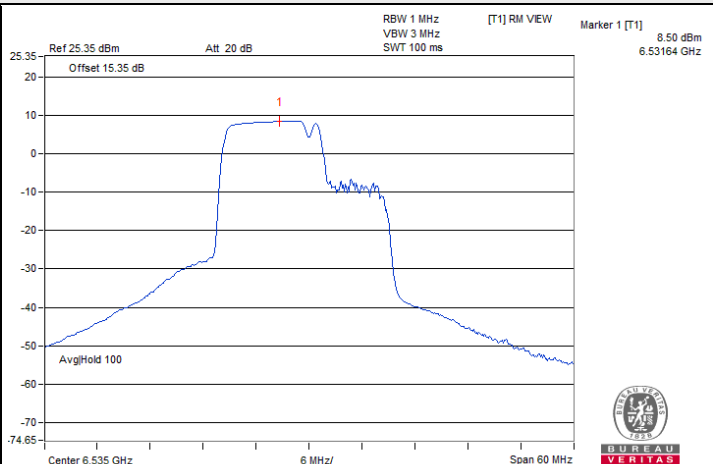
Notes:

1. Method E) 2) a) of power density measurement of KDB 662911 is using for calculating total power density. Total power density is summing entire spectra across corresponding frequency bins on the various outputs by computer.
2. For U-NII-5, 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.

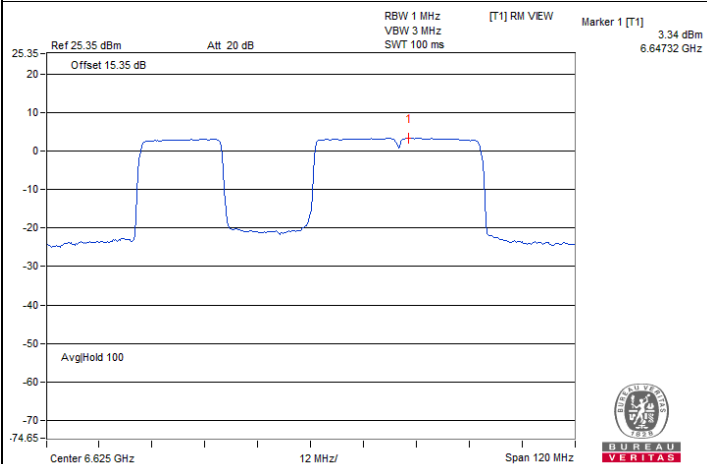
Spectrum Plot of Maximum Value



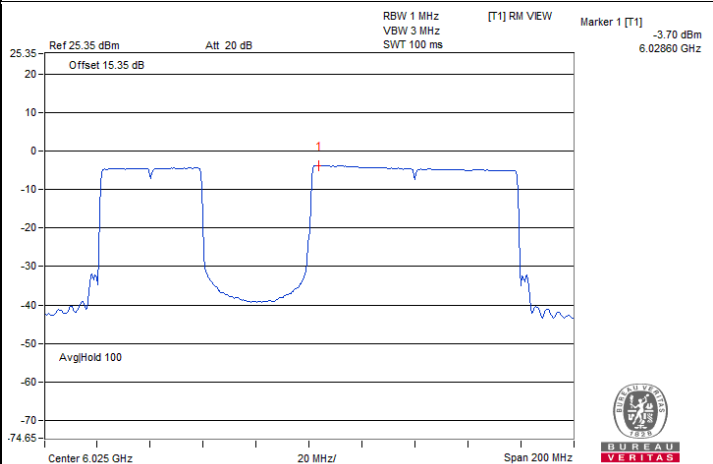
802.11be (EHT20) 52+26-tone MRU / Chain 0 : CH 117



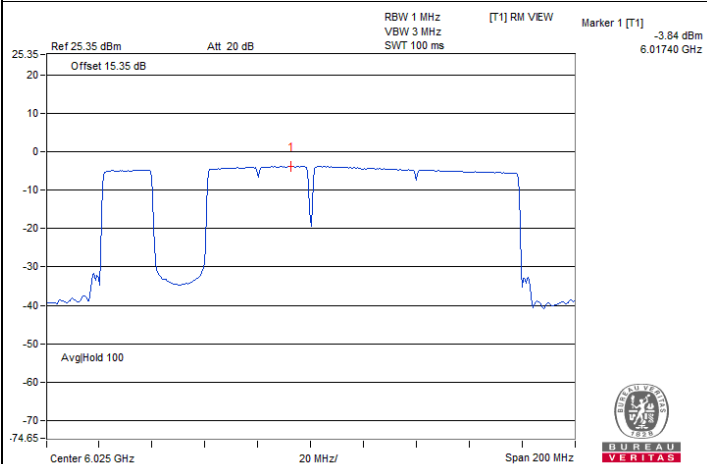
802.11be (EHT20) 106+26-tone MRU / Chain 1 : CH 117



802.11be (EHT80) 484+242-tone MRU / Chain 1 : CH 135



802.11be (EHT160) 996+484-tone MRU / Chain 1 : CH 15



802.11be (EHT160) 996+484+242-tone MRU / Chain 0 : CH 15

7.3 Contention-based Protocol

Input Power:	3.3 Vdc	Environmental Conditions:	25°C, 60% RH	Tested By:	Gary Cheng
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Companion Device Information			
Product	Brand	Model No.	Software/Firmware Version
802.11be AP Router	MEDIATEK	MT7977	3.0.0.6.102_55124

For U-NII-5

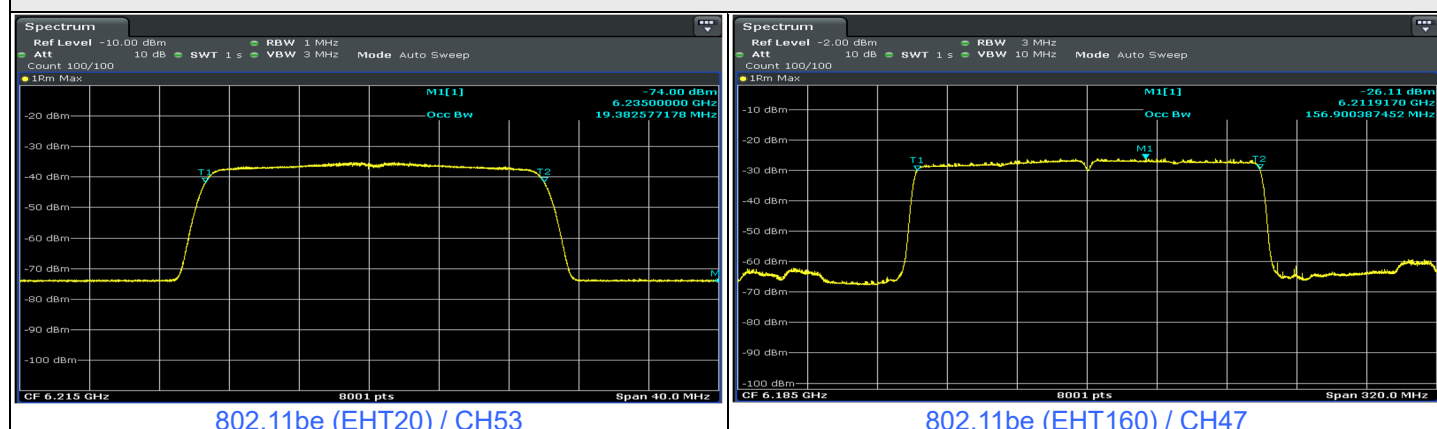
Contention Based Protocol Measurement										
Operation Mode	Channel Bandwidth (MHz)	Channel Number	Channel Freq. (MHz)	Injected Signal (AWGN)		Antenna Gain (dBi)	Path Loss (dB) (Note 3)	Adjusted Power (dBm)	Detection Limit	EUT TX Status
				Freq. (MHz)	Power (dBm)					
802.11be	20	53	6215	6215	-66.68	-2.28	0	-64.4	-62	OFF
					-67.18	-2.28	0	-64.9	-62	Minimal
					-84.28	-2.28	0	-82	-62	ON
	160	47	6185	6110	-69.08	-2.28	0	-66.8	-62	OFF
					-69.58	-2.28	0	-67.3	-62	Minimal
					-84.28	-2.28	0	-82	-62	ON
				6185	-71.01	-2.28	0	-68.73	-62	OFF
					-71.51	-2.28	0	-69.23	-62	Minimal
					-84.28	-2.28	0	-82	-62	ON
				6260	-68.48	-2.28	0	-66.2	-62	OFF
					-69.18	-2.28	0	-66.9	-62	Minimal
					-84.28	-2.28	0	-82	-62	ON

Notes:

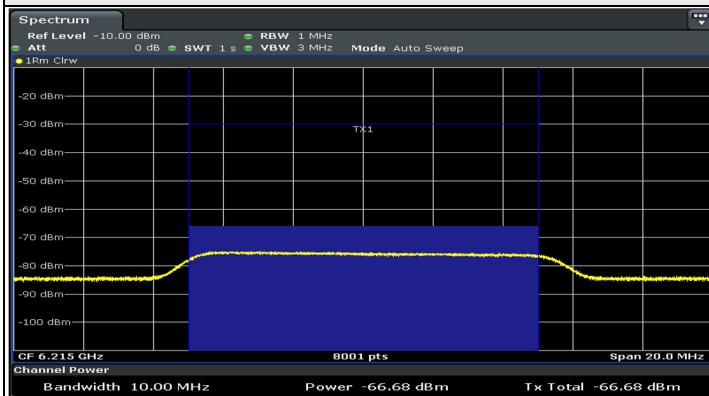
1. After investigation (consider antenna gain and path loss) , the one representative port (Chain 1) was measured and presented in the report.
2. Adjusted Power (dBm) = Injected Signal (AWGN) Power (dBm) - Antenna Gain (dBi) + Path Loss (dB)
3. Antenna gain values include all the applicable path losses.

Contention Based Protocol Detection Probability															
Operation Mode	Channel Bandwidth (MHz)	AWGN Signal Freq. (MHz)	#01	#02	#03	#04	#05	#06	#07	#08	#09	#10	Detection Probability	Detection Limit	Test Result
802.11be	20	6215	v	v	v	v	v	v	v	x	v	v	90%	90%	Pass
	160	6110	v	v	v	v	v	v	v	v	v	v	100%	90%	Pass
		6185	v	v	v	v	v	v	v	v	v	v	100%	90%	Pass
		6260	v	v	v	v	v	v	v	v	v	v	100%	90%	Pass

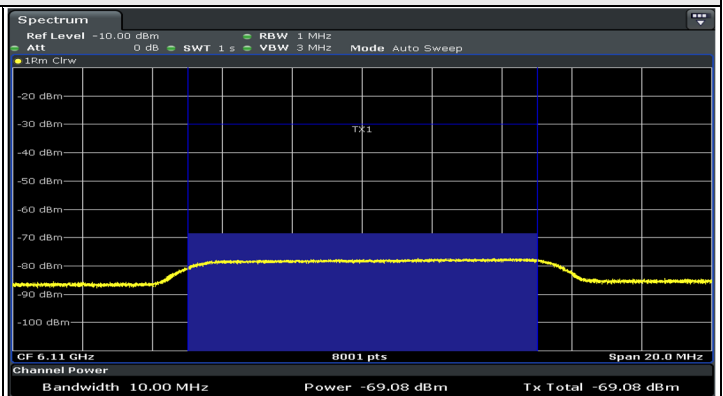
Plots of EUT Tx waveform



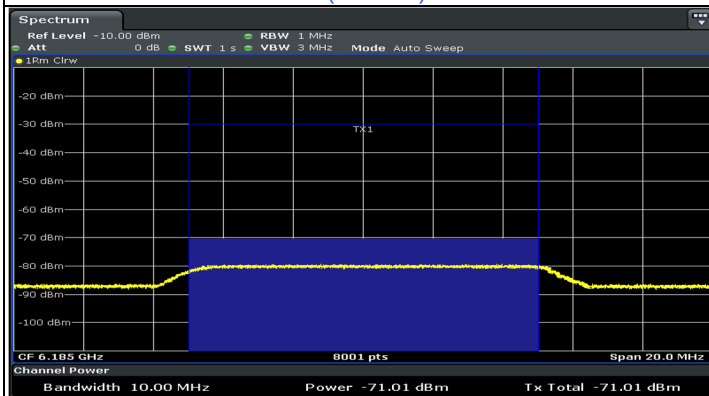
Plots of Injected signal (AWGN) level



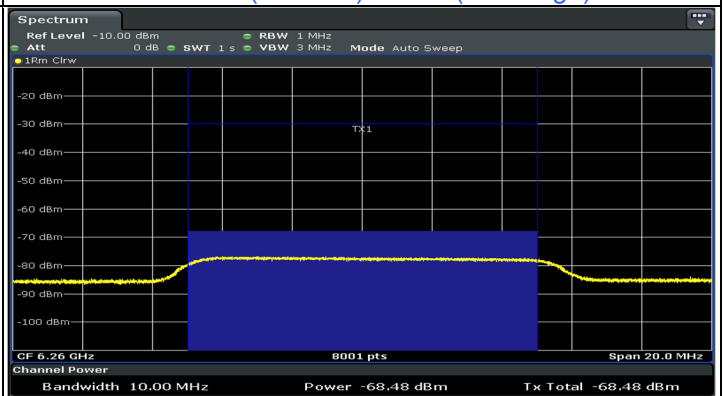
802.11be (EHT20) / CH53



802.11be (EHT160) / CH47(Low Edge)



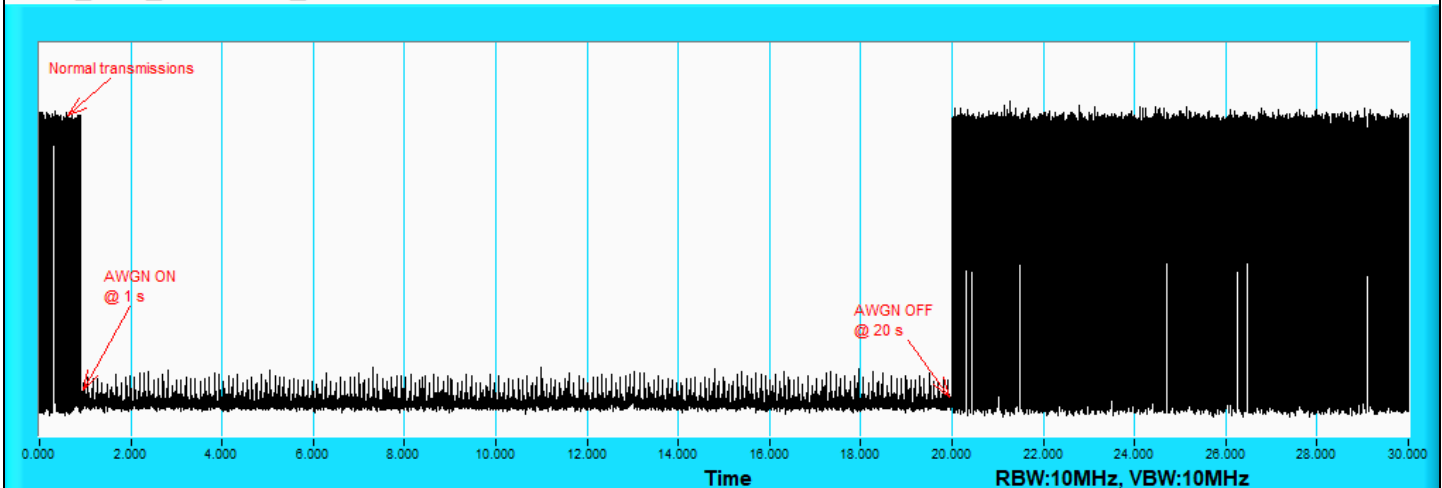
802.11be (EHT160) / CH47(Middle)



802.11be (EHT160) / CH47(High Edge)

Plots of EUT ceased transmission in the time domain

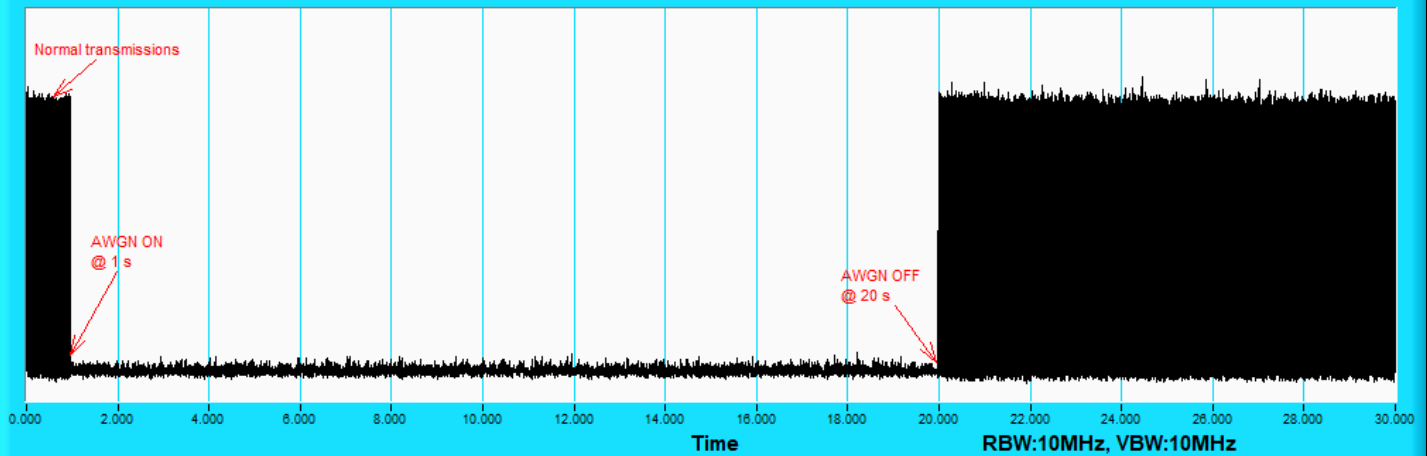
UNII5_20M_6215MHz_Test Result



802.11be (EHT20) / CH53

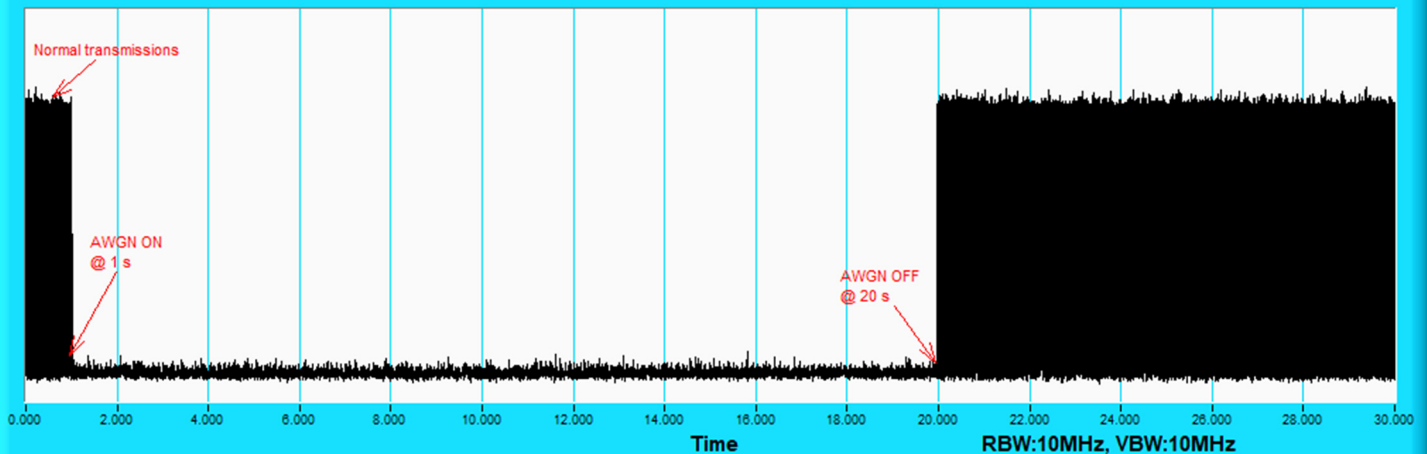
Plots of EUT ceased transmission in the time domain

UNII5_160M_6110MHz_Test Result



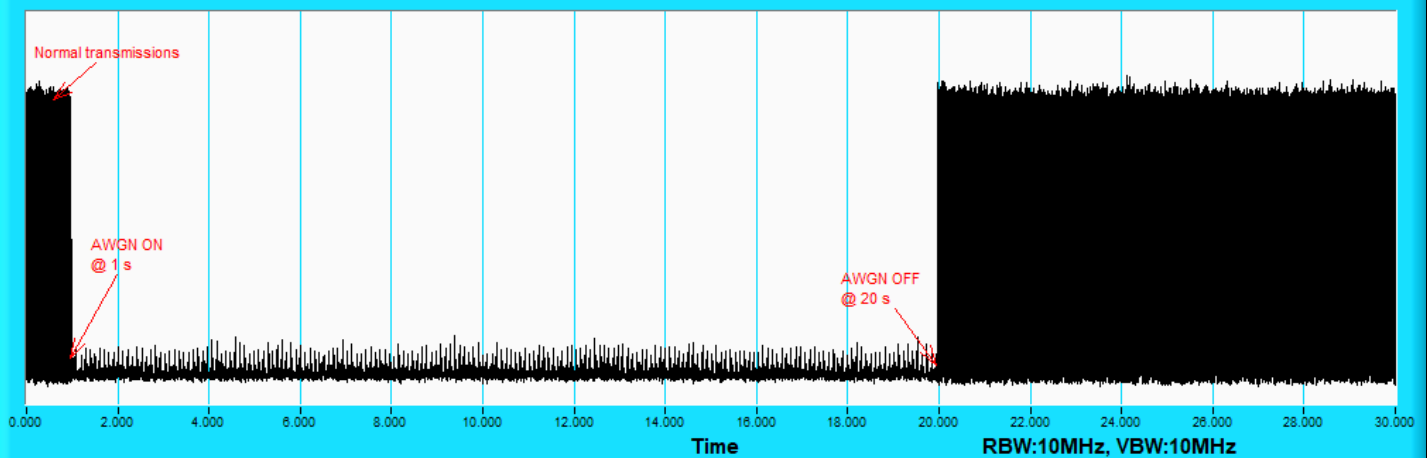
802.11be (EHT160) / CH47(Low Edge)

UNII5_160M_6185MHz_Test Result



802.11be (EHT160) / CH47(Middle)

UNII5_160M_6260MHz_Test Result



802.11be (EHT160) / CH47(High Edge)

For U-NII-6

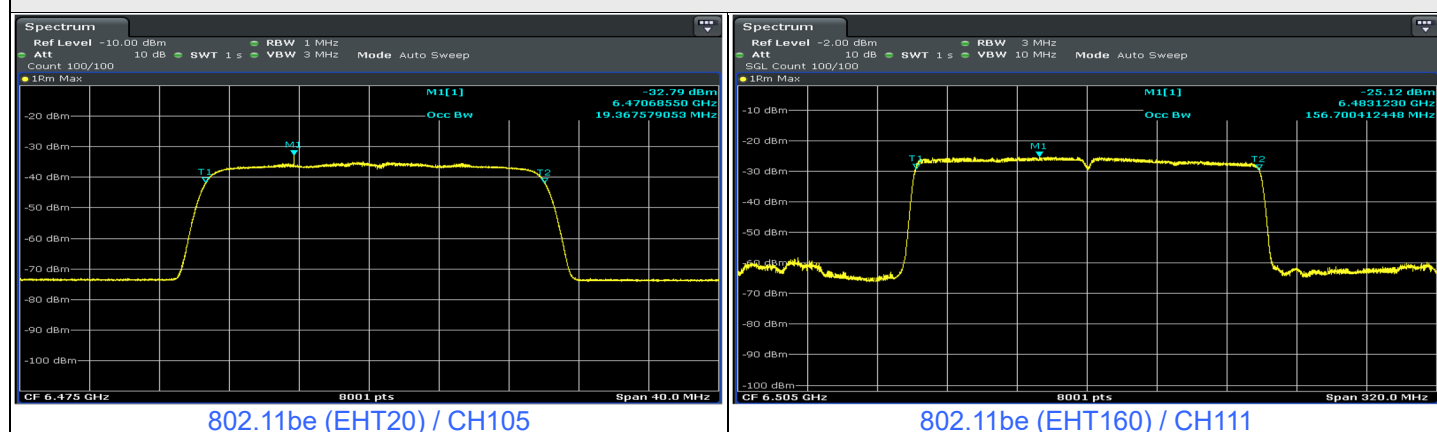
Contention Based Protocol Measurement										
Operation Mode	Channel Bandwidth (MHz)	Channel Number	Channel Freq. (MHz)	Injected Signal (AWGN)		Antenna Gain (dBi)	Path Loss (dB) (Note 3)	Adjusted Power (dBm)	Detection Limit	EUT TX Status
				Freq. (MHz)	Power (dBm)					
802.11be	20	105	6475	6475	-64.33	-2.28	0	-62.05	-62	OFF
					-64.53	-2.28	0	-62.25	-62	Minimal
					-84.28	-2.28	0	-82	-62	ON
	160	111	6430	6430	-66.12	-2.28	0	-63.84	-62	OFF
					-66.62	-2.28	0	-64.34	-62	Minimal
					-84.28	-2.28	0	-82	-62	ON
		111	6505	6505	-68.9	-2.28	0	-66.62	-62	OFF
					-69.4	-2.28	0	-67.12	-62	Minimal
					-84.28	-2.28	0	-82	-62	ON
		111	6580	6580	-67.12	-2.28	0	-64.84	-62	OFF
					-67.62	-2.28	0	-65.34	-62	Minimal
					-84.28	-2.28	0	-82	-62	ON

Notes:

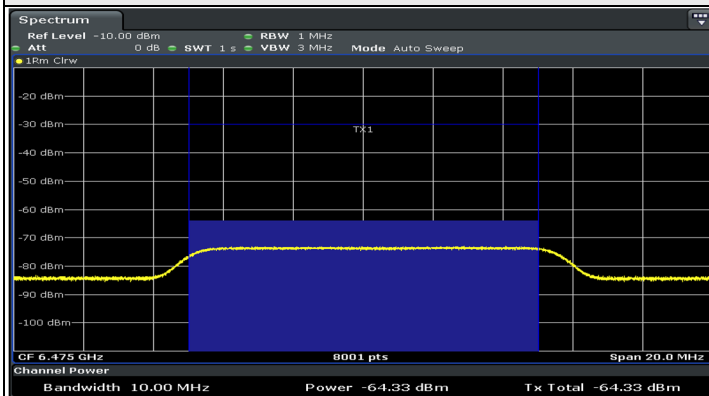
1. After investigation (consider antenna gain and path loss) , the one representative port (Chain 1) was measured and presented in the report.
2. Adjusted Power (dBm) = Injected Signal (AWGN) Power (dBm) - Antenna Gain (dBi) + Path Loss (dB)
3. Antenna gain values include all the applicable path losses.

Contention Based Protocol Detection Probability															
Operation Mode	Channel Bandwidth (MHz)	AWGN Signal Freq. (MHz)	#01	#02	#03	#04	#05	#06	#07	#08	#09	#10	Detection Probability	Detection Limit	Test Result
802.11be	20	6475	v	v	v	v	v	v	x	v	v	v	90%	90%	Pass
	160	6430	v	v	v	v	v	v	v	v	v	v	100%	90%	Pass
		6505	x	v	v	v	v	v	v	v	v	v	90%	90%	Pass
		6580	v	v	v	v	v	v	v	v	v	v	100%	90%	Pass

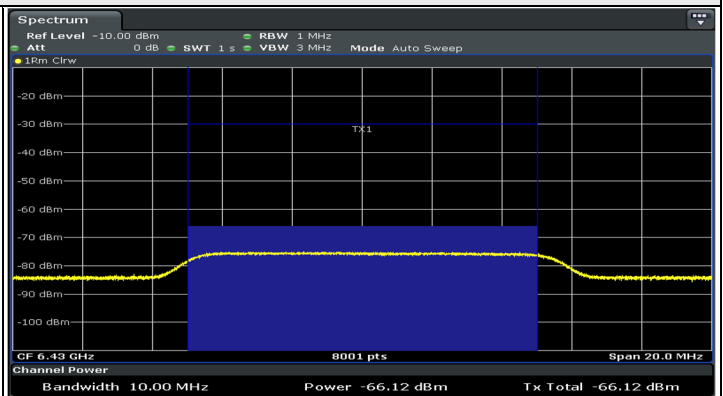
Plots of EUT Tx waveform



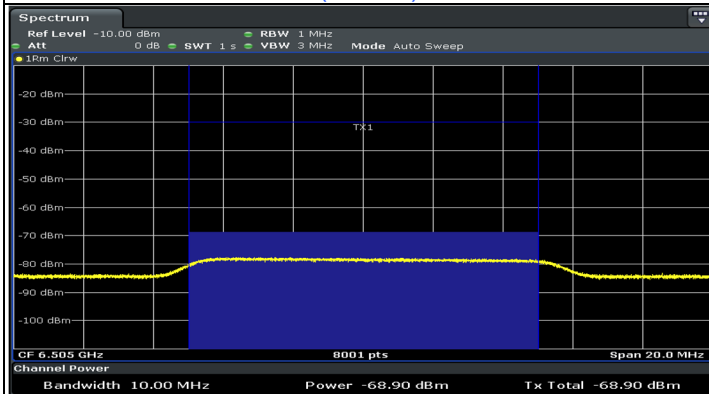
Plots of Injected signal (AWGN) level



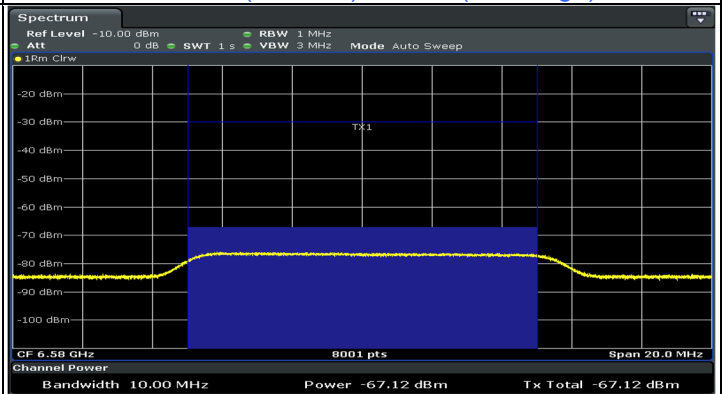
802.11be (EHT20) / CH105



802.11be (EHT160) / CH111(Low Edge)



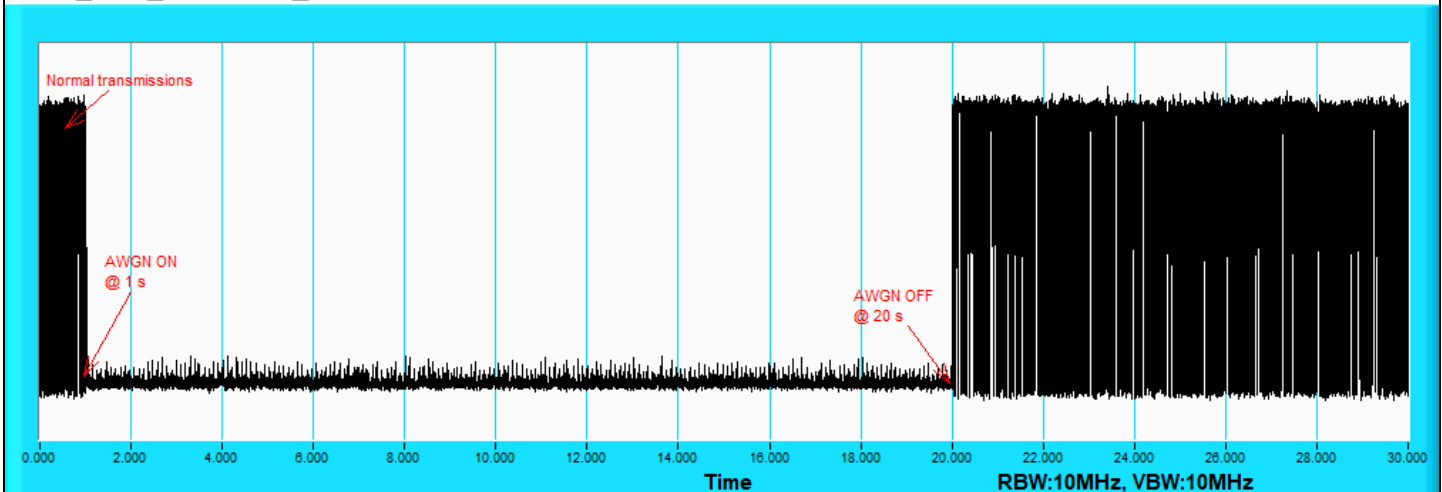
802.11be (EHT160) / CH111(Middle)



802.11be (EHT160) / CH111(High Edge)

Plots of EUT ceased transmission in the time domain

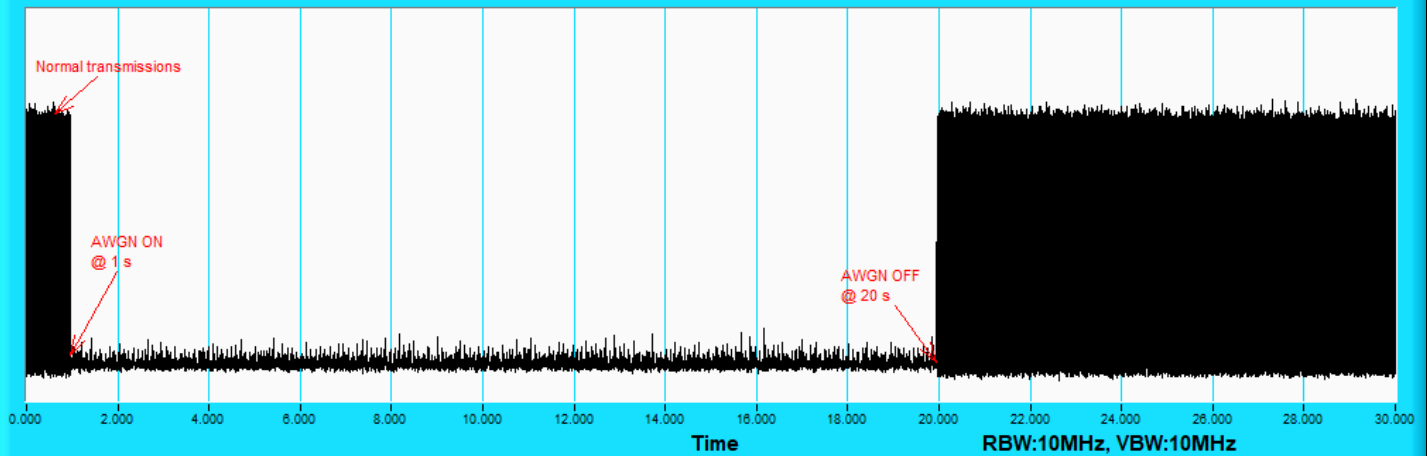
UNII6_20M_6475MHz_Test Result



802.11be (EHT20) / CH105

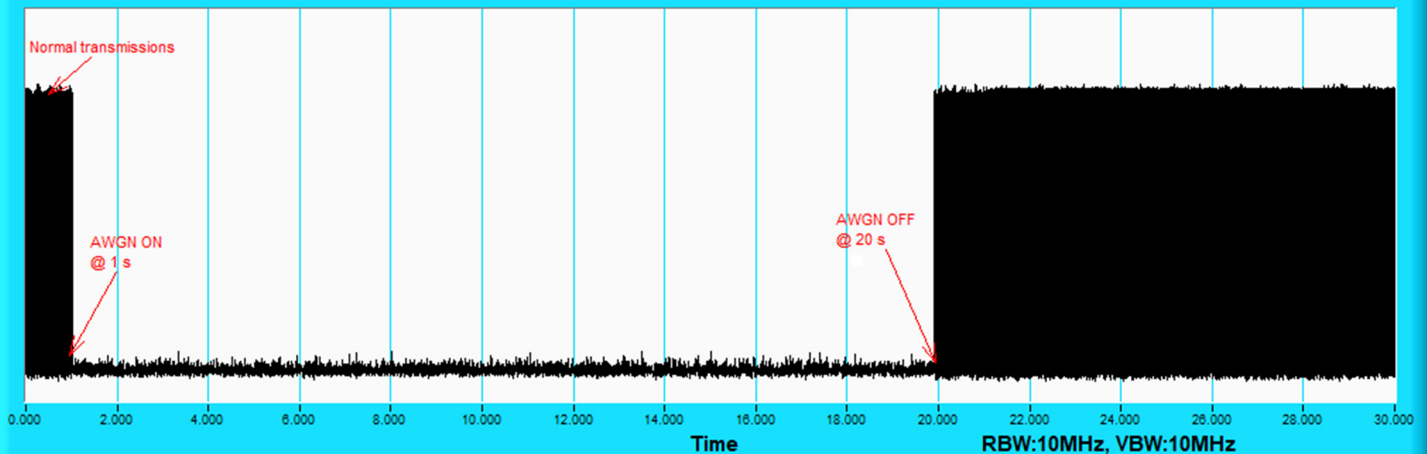
Plots of EUT ceased transmission in the time domain

UNII6_160M_6430MHz_Test Result



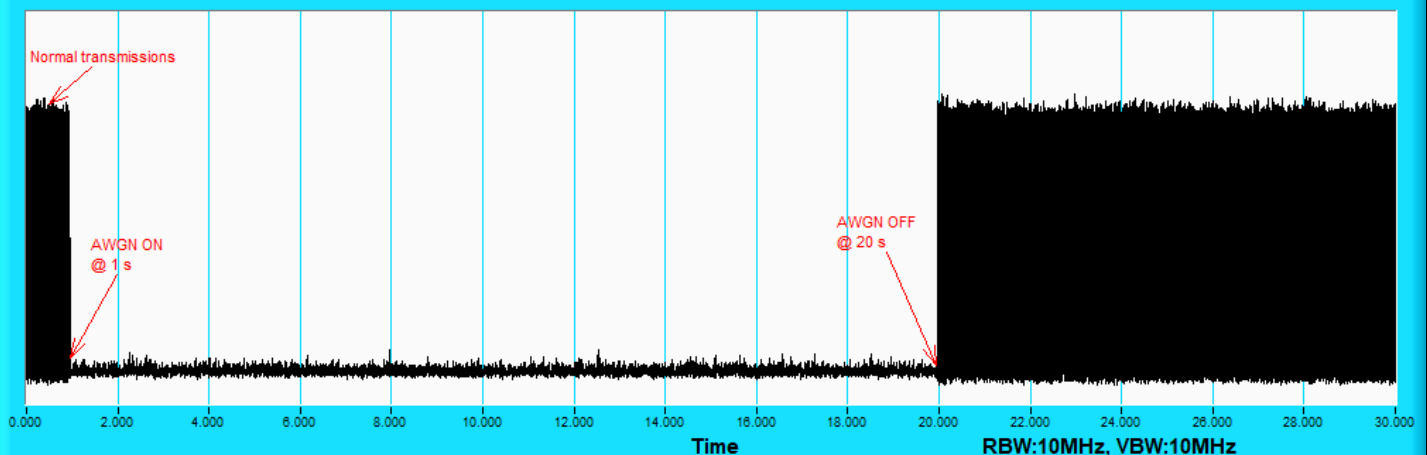
802.11be (EHT160) / CH11(Low Edge)

UNII6_160M_6505MHz_Test Result



802.11be (EHT160) / CH11(Middle)

UNII6_160M_6580MHz_Test Result



802.11be (EHT160) / CH11(High Edge)

For U-NII-7

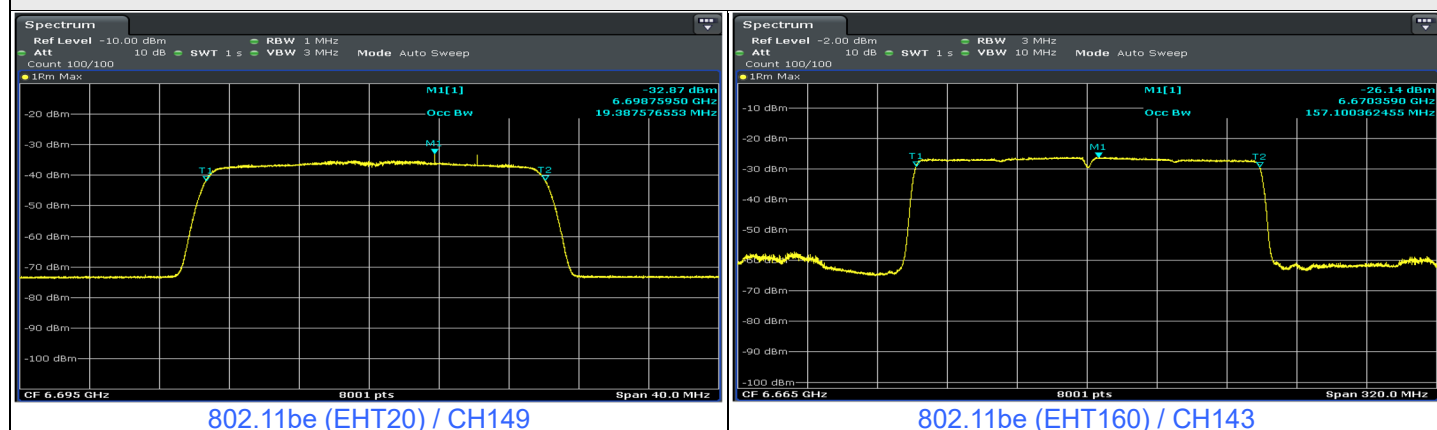
Contention Based Protocol Measurement										
Operation Mode	Channel Bandwidth (MHz)	Channel Number	Channel Freq. (MHz)	Injected Signal (AWGN)		Antenna Gain (dBi)	Path Loss (dB) (Note 3)	Adjusted Power (dBm)	Detection Limit	EUT TX Status
				Freq. (MHz)	Power (dBm)					
802.11be	20	149	6695	6695	-66.38	-2.28	0	-64.1	-62	OFF
					-66.88	-2.28	0	-64.6	-62	Minimal
					-84.28	-2.28	0	-82	-62	ON
	160	143	6665	6590	-69.13	-2.28	0	-66.85	-62	OFF
					-69.63	-2.28	0	-67.35	-62	Minimal
					-84.28	-2.28	0	-82	-62	ON
				6665	-70.73	-2.28	0	-68.45	-62	OFF
					-71.23	-2.28	0	-68.95	-62	Minimal
					-84.28	-2.28	0	-82	-62	ON
				6740	-66.69	-2.28	0	-64.41	-62	OFF
					-67.19	-2.28	0	-64.91	-62	Minimal
					-84.28	-2.28	0	-82	-62	ON

Notes:

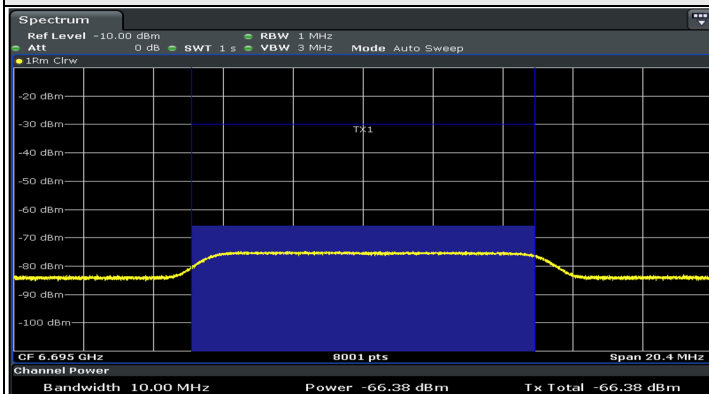
1. After investigation (consider antenna gain and path loss) , the one representative port (Chain 1) was measured and presented in the report.
2. Adjusted Power (dBm) = Injected Signal (AWGN) Power (dBm) - Antenna Gain (dBi) + Path Loss (dB)
3. Antenna gain values include all the applicable path losses.

Contention Based Protocol Detection Probability															
Operation Mode	Channel Bandwidth (MHz)	AWGN Signal Freq. (MHz)	#01	#02	#03	#04	#05	#06	#07	#08	#09	#10	Detection Probability	Detection Limit	Test Result
802.11be	20	6695	v	v	v	v	v	v	v	v	v	x	90%	90%	Pass
	160	6590	v	x	v	v	v	v	v	v	v	v	90%	90%	Pass
		6665	v	v	v	v	v	v	v	v	v	v	100%	90%	Pass
		6740	v	v	v	v	v	v	v	v	v	v	100%	90%	Pass

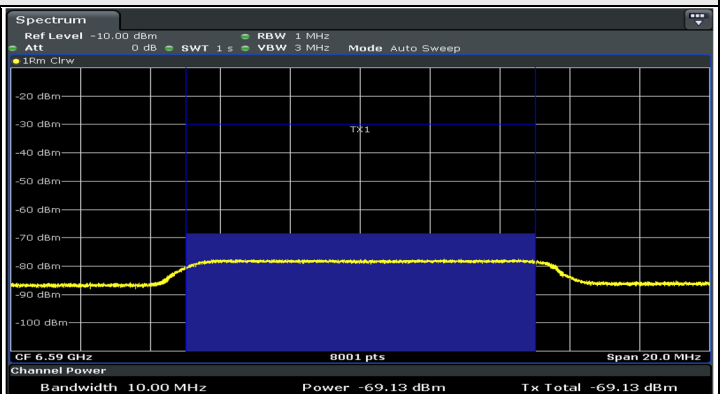
Plots of EUT Tx waveform



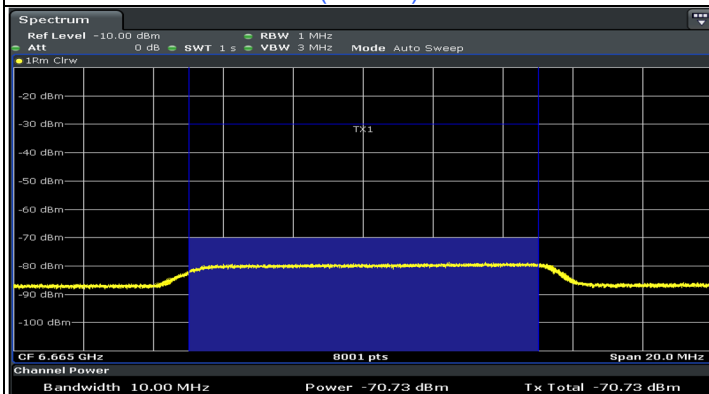
Plots of Injected signal (AWGN) level



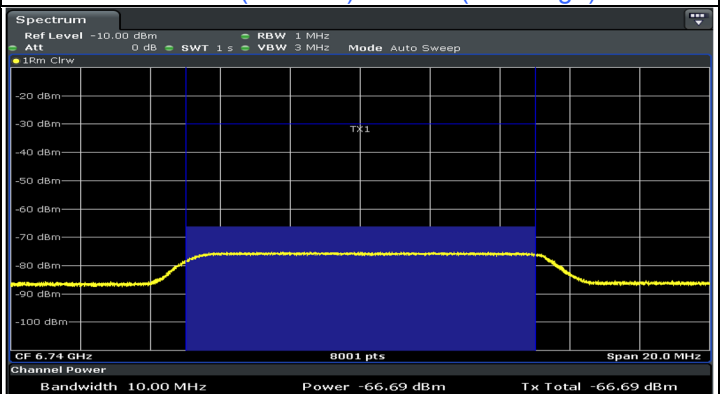
802.11be (EHT20) / CH149



802.11be (EHT160) / CH143(Low Edge)



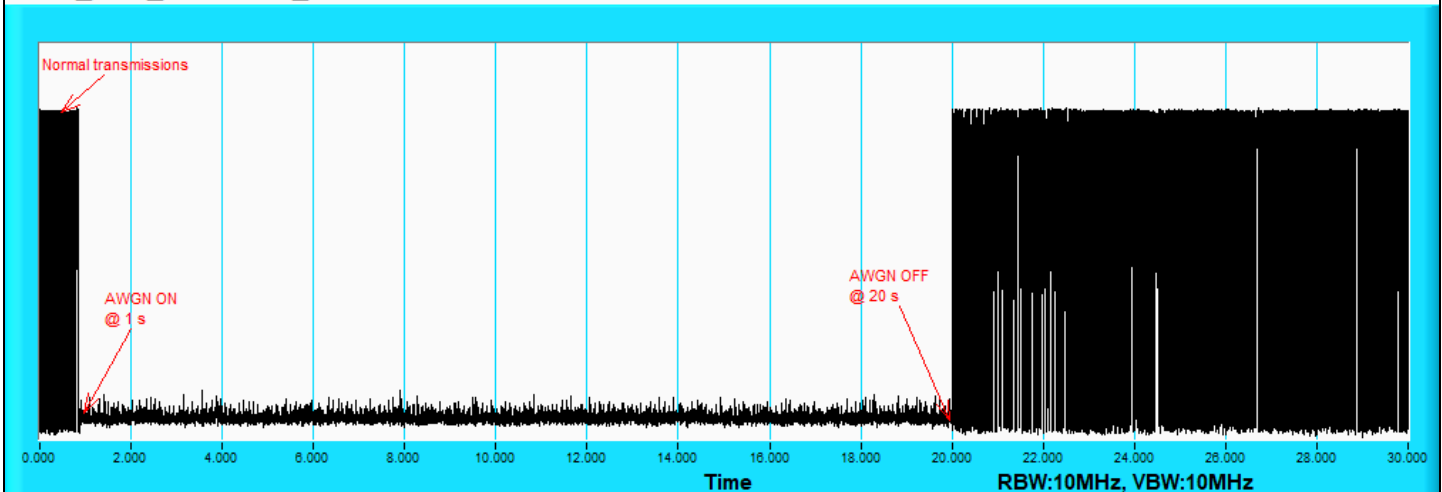
802.11be (EHT160) / CH143(Middle)



802.11be (EHT160) / CH143(High Edge)

Plots of EUT ceased transmission in the time domain

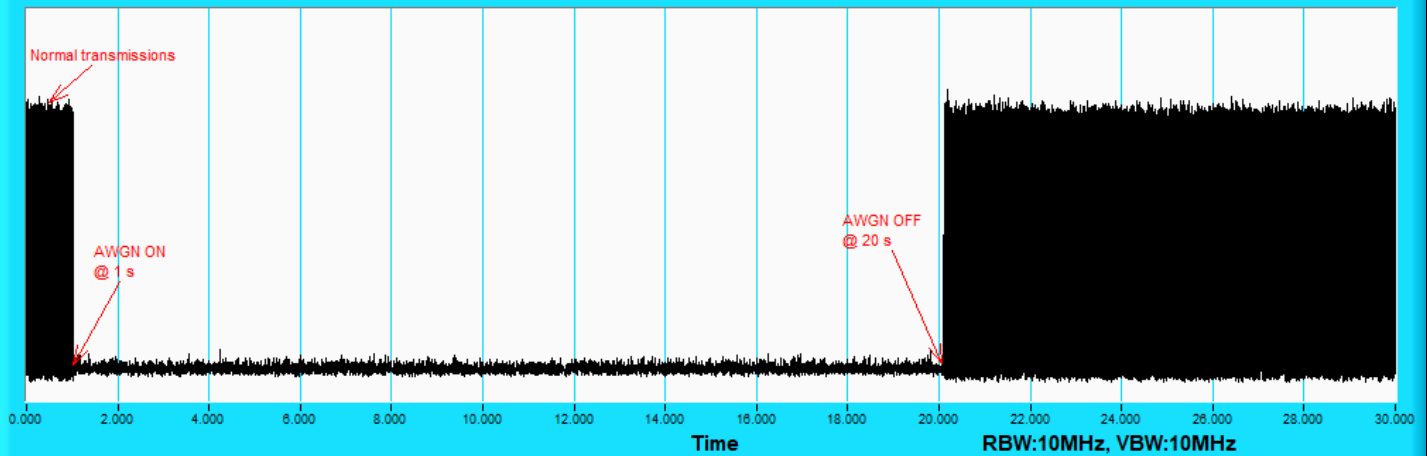
UNII7_20M_6695MHz_Test Result



802.11be (EHT20) / CH149

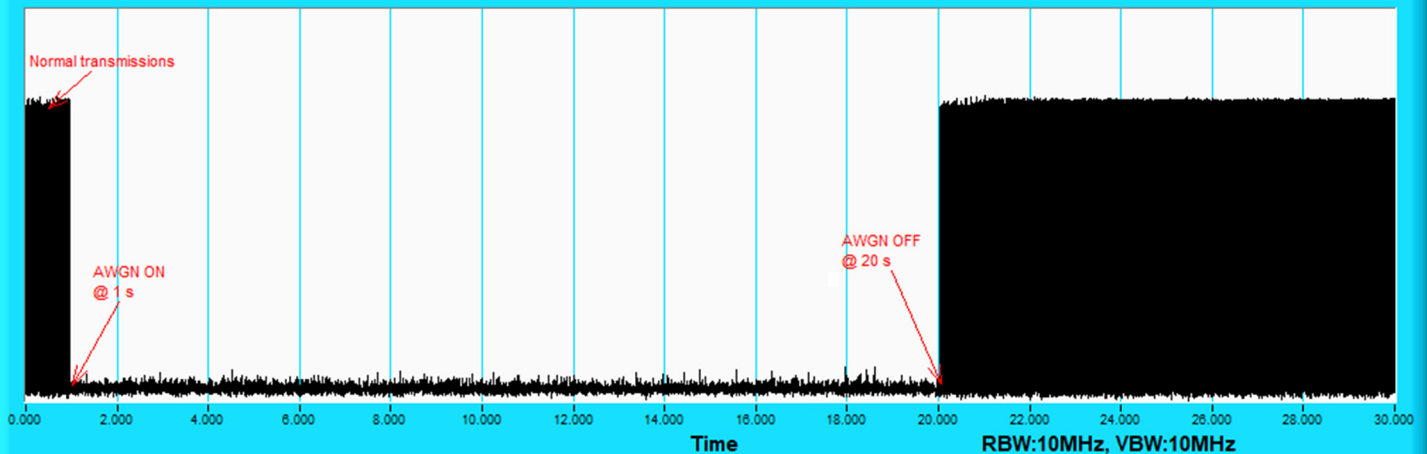
Plots of EUT ceased transmission in the time domain

UNII7_160M_6590MHz_Test Result



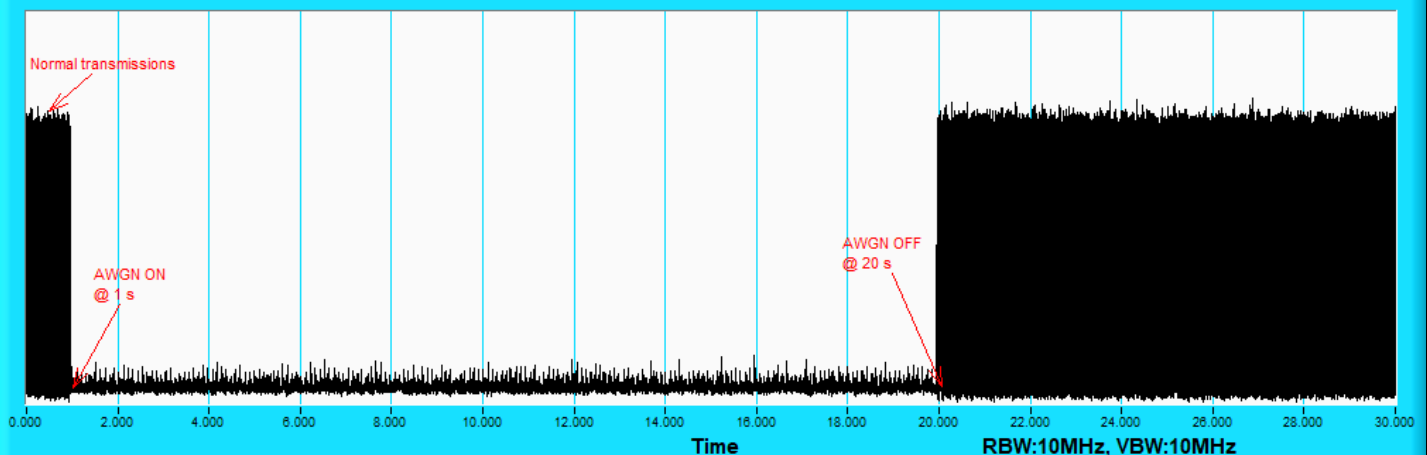
802.11be (EHT160) / CH143(Low Edge)

UNII7_160M_6665MHz_Test Result



802.11be (EHT160) / CH143(Middle)

UNII7_160M_6740MHz_Test Result



802.11be (EHT160) / CH143(High Edge)

For U-NII-8

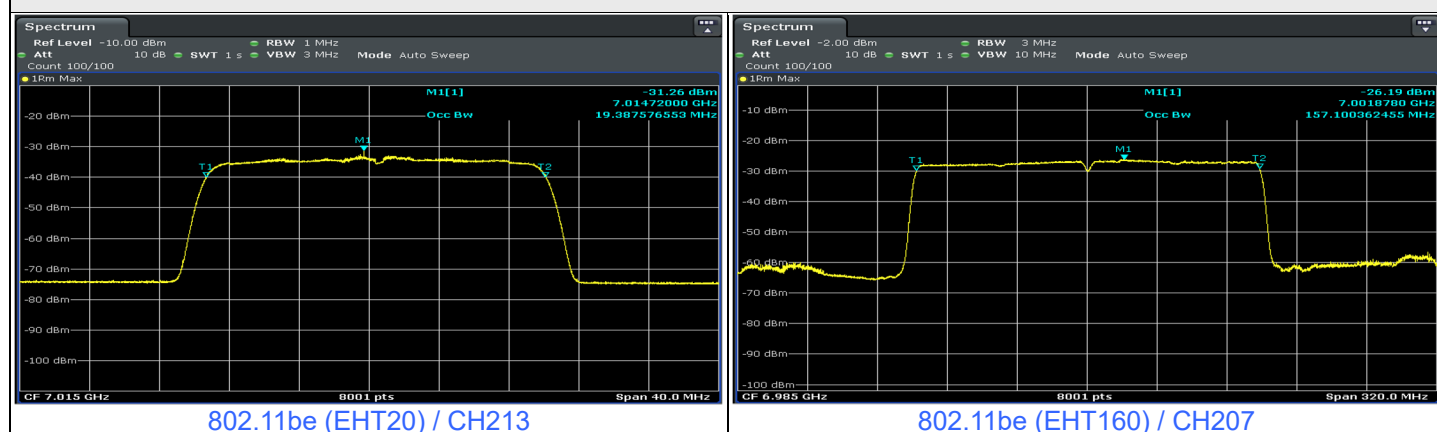
Contention Based Protocol Measurement										
Operation Mode	Channel Bandwidth (MHz)	Channel Number	Channel Freq. (MHz)	Injected Signal (AWGN)		Antenna Gain (dBi)	Path Loss (dB) (Note 3)	Adjusted Power (dBm)	Detection Limit	EUT TX Status
				Freq. (MHz)	Power (dBm)					
802.11be	20	213	7015	7015	-65.85	-2.28	0	-63.57	-62	OFF
					-66.35	-2.28	0	-64.07	-62	Minimal
					-84.28	-2.28	0	-82	-62	ON
	160	207	6985	6910	-69.08	-2.28	0	-66.8	-62	OFF
					-69.58	-2.28	0	-67.3	-62	Minimal
					-84.28	-2.28	0	-82	-62	ON
				6985	-69.88	-2.28	0	-67.6	-62	OFF
					-70.38	-2.28	0	-68.1	-62	Minimal
					-84.28	-2.28	0	-82	-62	ON
				7060	-69.44	-2.28	0	-67.16	-62	OFF
					-69.94	-2.28	0	-67.66	-62	Minimal
					-84.28	-2.28	0	-82	-62	ON

Notes:

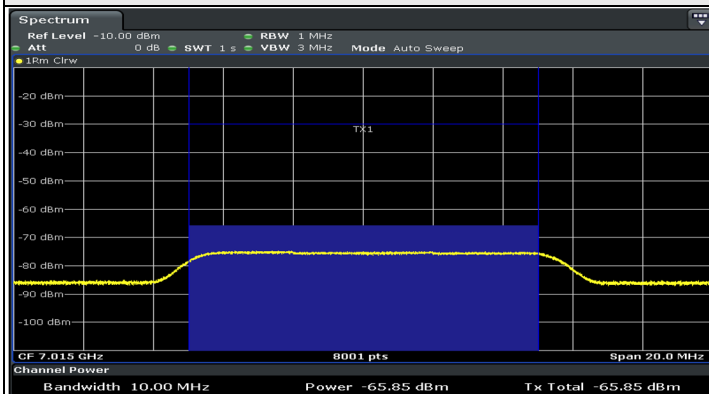
1. After investigation (consider antenna gain and path loss) , the one representative port (Chain 1) was measured and presented in the report.
2. Adjusted Power (dBm) = Injected Signal (AWGN) Power (dBm) - Antenna Gain (dBi) + Path Loss (dB)
3. Antenna gain values include all the applicable path losses.

Contention Based Protocol Detection Probability																
Operation Mode	Channel Bandwidth (MHz)	AWGN Signal Freq. (MHz)	#01	#02	#03	#04	#05	#06	#07	#08	#09	#10	Detection Probability	Detection Limit	Test Result	
802.11be	20	7015	v	v	v	v	x	v	v	v	v	v	90%	90%	Pass	
	160	6910	v	v	v	v	v	v	v	v	v	v	100%	90%	Pass	
		6985	v	v	v	v	v	v	v	v	v	v	100%	90%	Pass	
		7060	v	v	v	v	v	v	v	v	v	v	100%	90%	Pass	

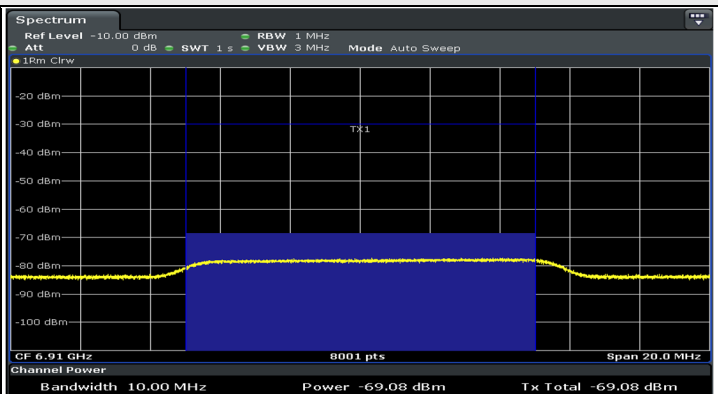
Plots of EUT Tx waveform



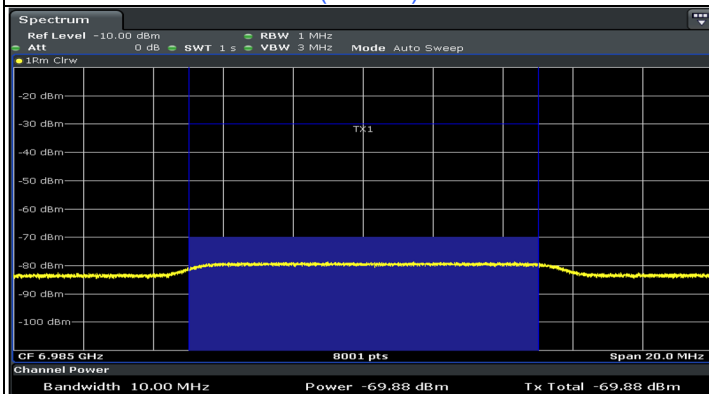
Plots of Injected signal (AWGN) level



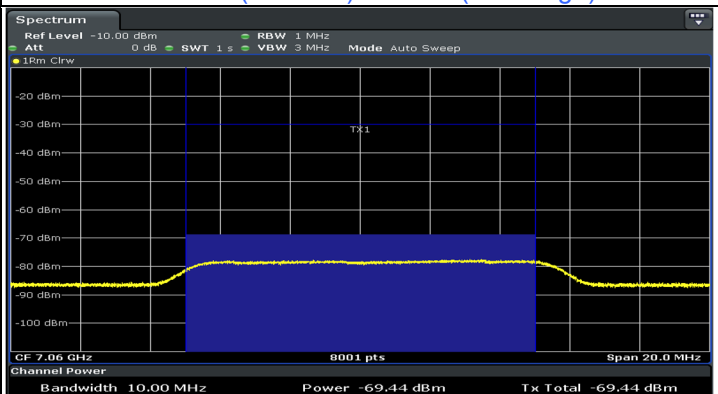
802.11be (EHT20) / CH213



802.11be (EHT160) / CH207(Low Edge)



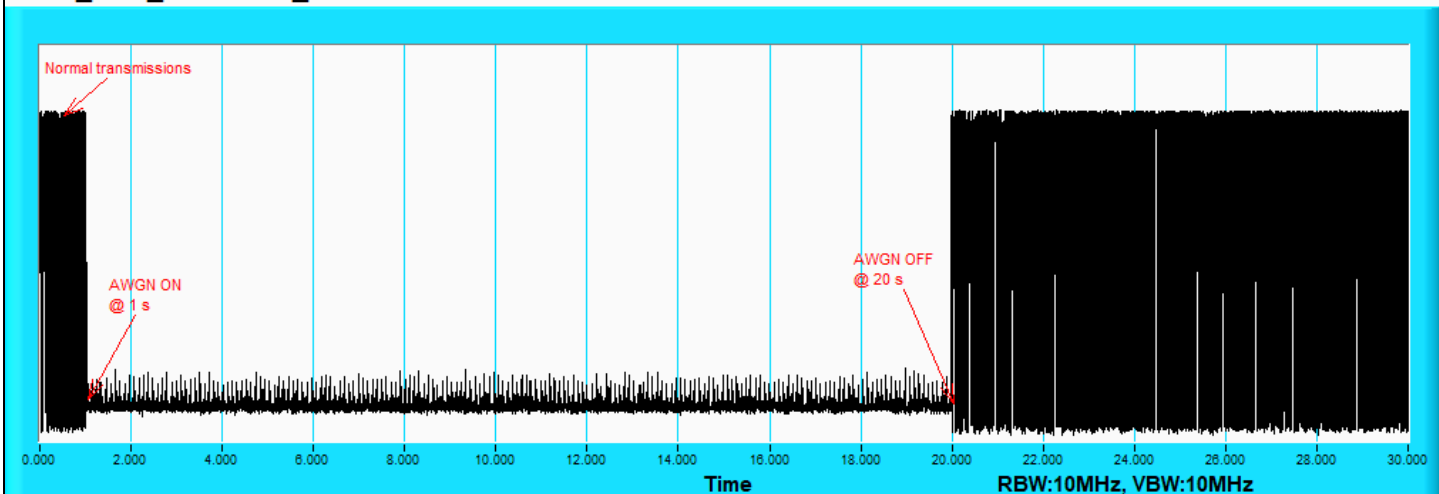
802.11be (EHT160) / CH207(Middle)



802.11be (EHT160) / CH207(High Edge)

Plots of EUT ceased transmission in the time domain

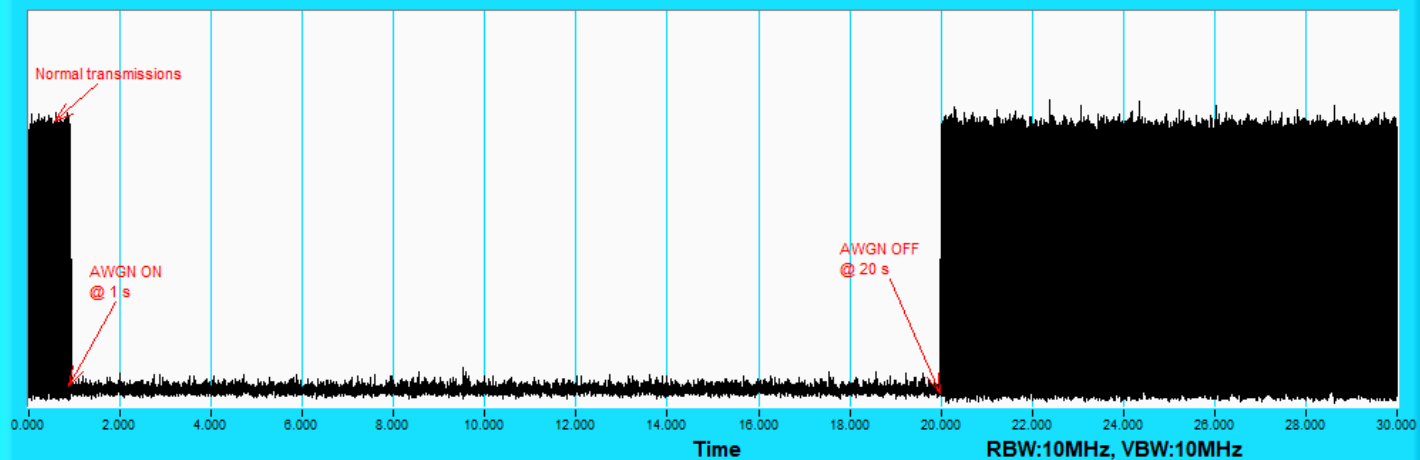
UNII8_20M_7015MHz_Test Result



802.11be (EHT20) / CH213

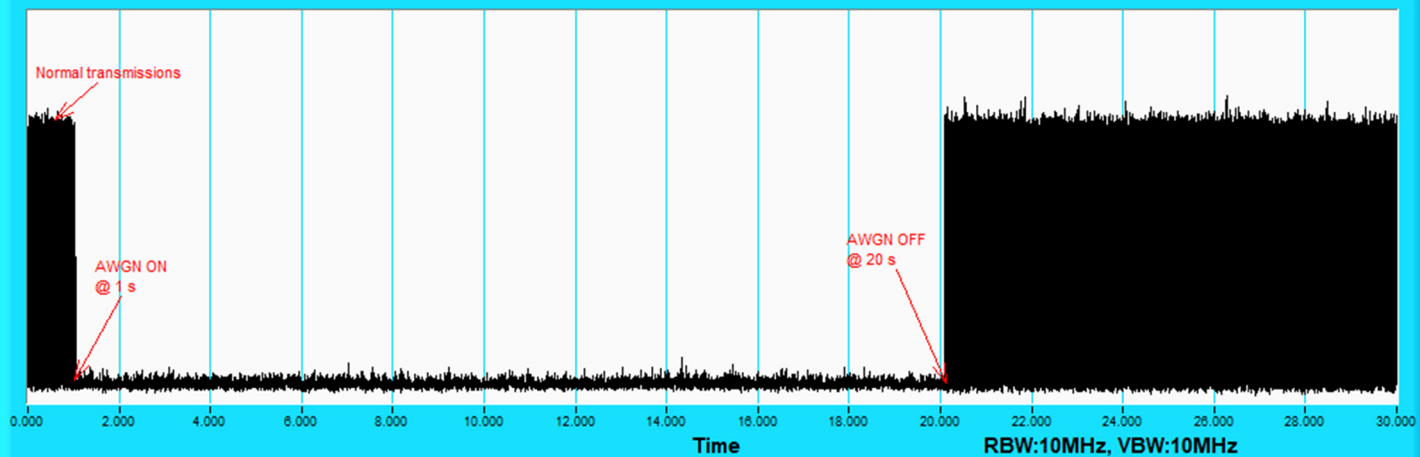
Plots of EUT ceased transmission in the time domain

UNII8_160M_6910MHz_Test Result



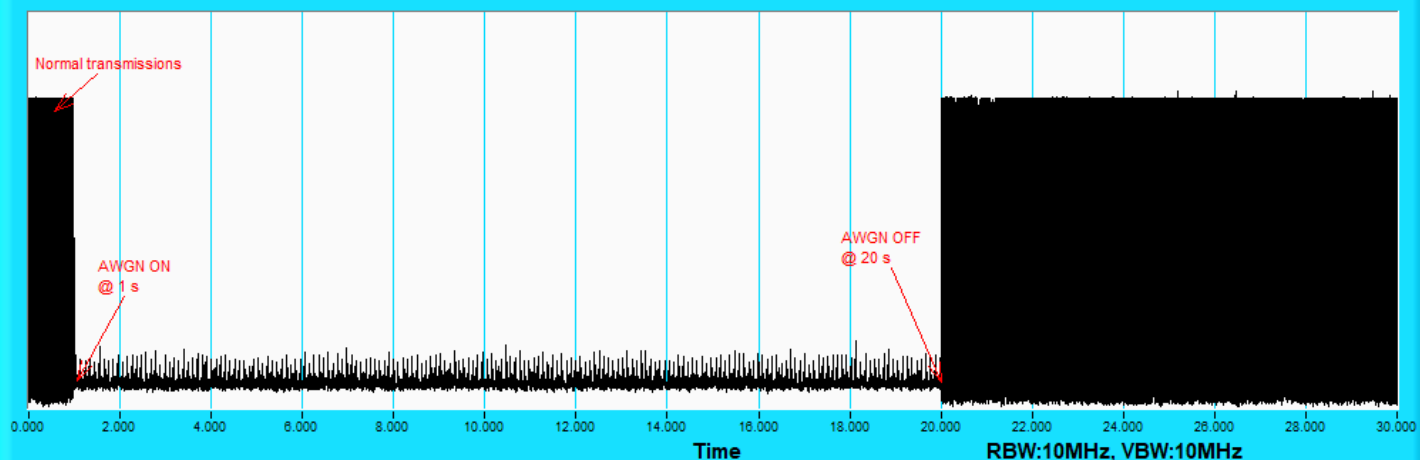
802.11be (EHT160) / CH207(Low Edge)

UNII8_160M_6985MHz_Test Result



802.11be (EHT160) / CH207(Middle)

UNII8_160M_7060MHz_Test Result



802.11be (EHT160) / CH207(High Edge)

7.4 Unwanted Emissions above 1 GHz

under control of a low-power indoor AP

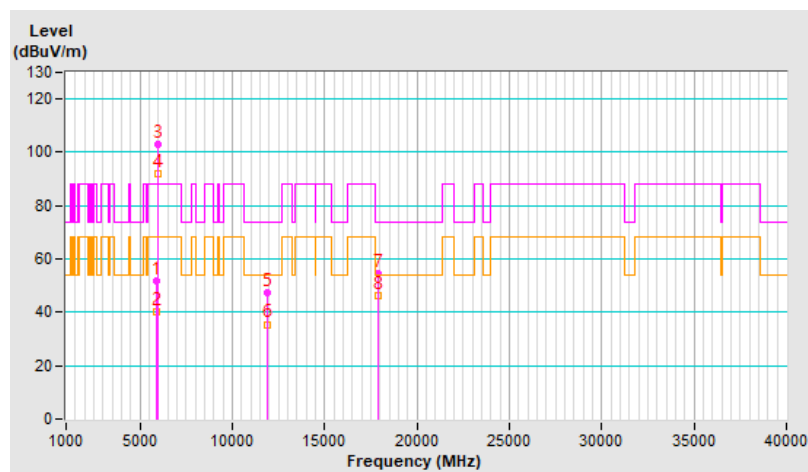
Mode A_1TX

RF Mode	802.11be (EHT20) 52+26-tone MRU	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	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	51.8 PK	88.2	-36.4	1.82 H	175	46.2	5.6
2	#5925.00	40.0 AV	68.2	-28.2	1.82 H	175	34.4	5.6
3	*5955.00	103.2 PK			1.82 H	175	97.7	5.5
4	*5955.00	91.9 AV			1.82 H	175	86.4	5.5
5	11910.00	47.4 PK	74.0	-26.6	1.44 H	77	32.8	14.6
6	11910.00	35.5 AV	54.0	-18.5	1.44 H	77	20.9	14.6
7	17865.00	54.7 PK	74.0	-19.3	1.90 H	360	28.8	25.9
8	17865.00	46.2 AV	54.0	-7.8	1.90 H	360	20.3	25.9

Remarks:

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

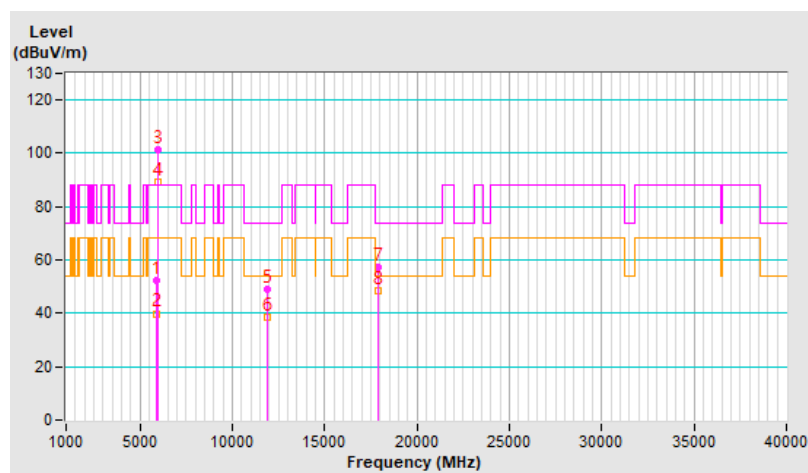


RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 1 : 5955 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	52.3 PK	88.2	-35.9	2.09 V	91	46.7	5.6
2	#5925.00	39.9 AV	68.2	-28.3	2.09 V	91	34.3	5.6
3	*5955.00	101.5 PK			2.09 V	91	96.0	5.5
4	*5955.00	89.4 AV			2.09 V	91	83.9	5.5
5	11910.00	49.1 PK	74.0	-24.9	1.00 V	20	34.5	14.6
6	11910.00	38.4 AV	54.0	-15.6	1.00 V	20	23.8	14.6
7	17865.00	57.1 PK	74.0	-16.9	1.95 V	359	31.2	25.9
8	17865.00	48.7 AV	54.0	-5.3	1.95 V	359	22.8	25.9

Remarks:

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

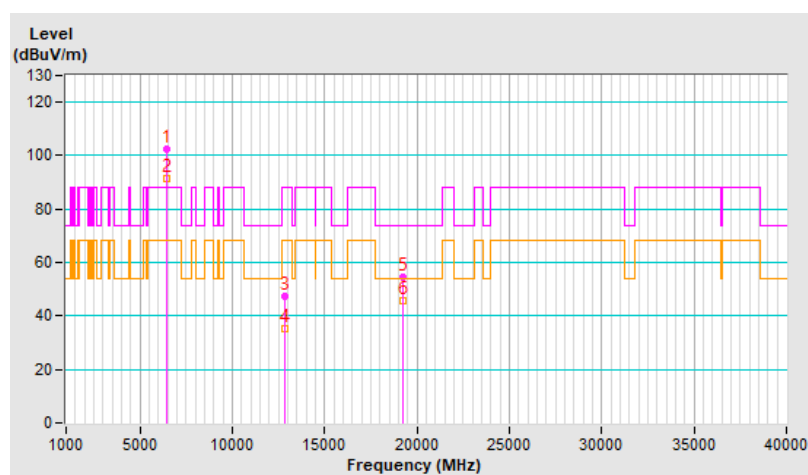


RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 93 : 6415 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	102.6 PK			1.78 H	161	95.8	6.8
2	*6415.00	91.6 AV			1.78 H	161	84.8	6.8
3	#12830.00	47.3 PK	88.2	-40.9	1.46 H	92	32.2	15.1
4	#12830.00	35.2 AV	68.2	-33.0	1.46 H	92	20.1	15.1
5	19245.00	54.4 PK	74.0	-19.6	1.87 H	360	59.0	-4.6
6	19245.00	45.9 AV	54.0	-8.1	1.87 H	360	50.5	-4.6

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.

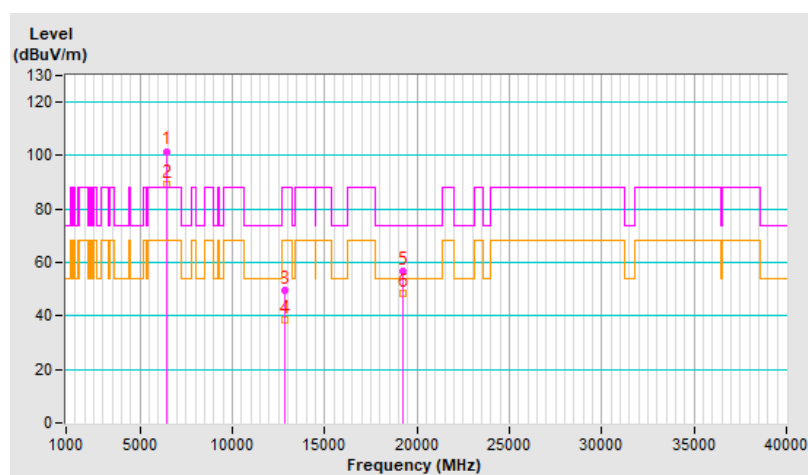


RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 93 : 6415 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	101.6 PK			2.15 V	78	94.8	6.8
2	*6415.00	89.4 AV			2.15 V	78	82.6	6.8
3	#12830.00	49.6 PK	88.2	-38.6	1.00 V	16	34.5	15.1
4	#12830.00	38.6 AV	68.2	-29.6	1.00 V	16	23.5	15.1
5	19245.00	56.7 PK	74.0	-17.3	1.95 V	353	61.3	-4.6
6	19245.00	48.2 AV	54.0	-5.8	1.95 V	353	52.8	-4.6

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.

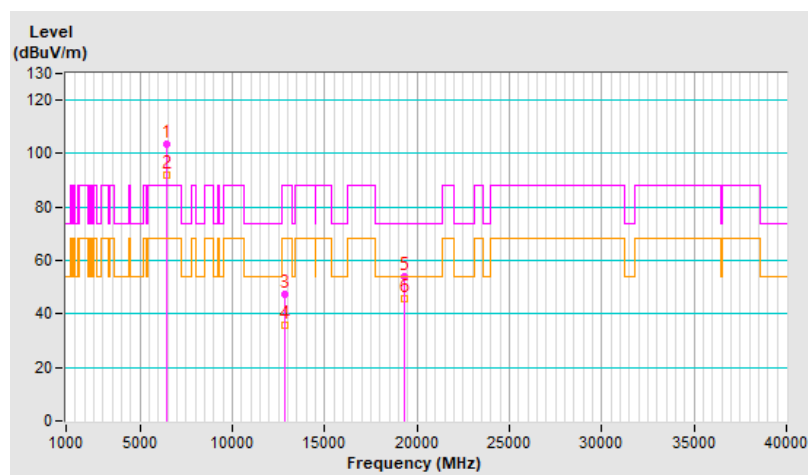


RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 97 : 6435 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	103.7 PK			1.84 H	168	96.8	6.9
2	*6435.00	92.1 AV			1.84 H	168	85.2	6.9
3	#12870.00	47.4 PK	88.2	-40.8	1.41 H	76	32.2	15.2
4	#12870.00	35.6 AV	68.2	-32.6	1.41 H	76	20.4	15.2
5	19305.00	54.1 PK	74.0	-19.9	1.86 H	358	58.6	-4.5
6	19305.00	45.8 AV	54.0	-8.2	1.86 H	358	50.3	-4.5

Remarks:

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

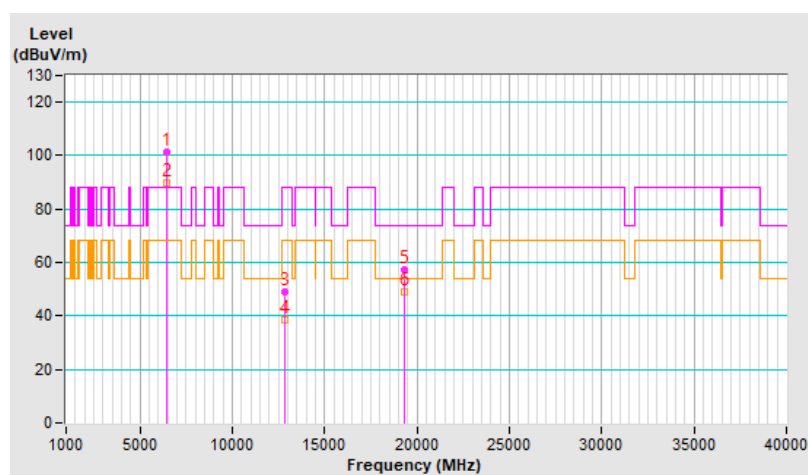


RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 97 : 6435 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	101.5 PK			2.10 V	90	94.6	6.9
2	*6435.00	89.7 AV			2.10 V	90	82.8	6.9
3	#12870.00	49.1 PK	88.2	-39.1	1.02 V	31	33.9	15.2
4	#12870.00	38.6 AV	68.2	-29.6	1.02 V	31	23.4	15.2
5	19305.00	57.2 PK	74.0	-16.8	2.00 V	354	61.7	-4.5
6	19305.00	48.8 AV	54.0	-5.2	2.00 V	354	53.3	-4.5

Remarks:

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

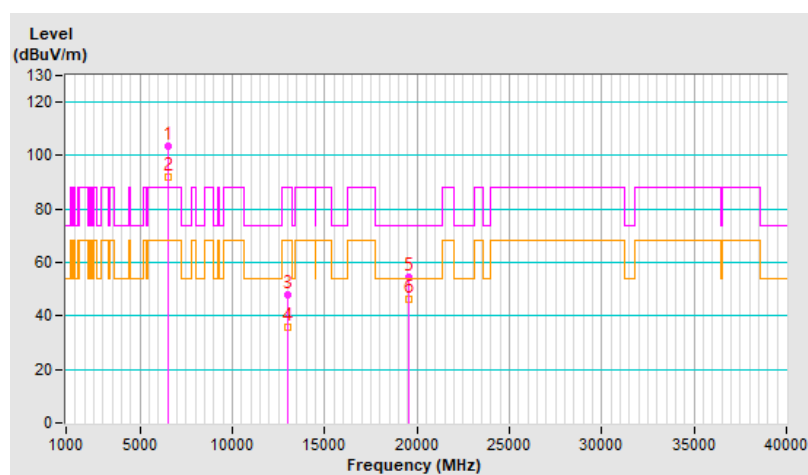


RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 113 : 6515 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	103.4 PK			1.79 H	181	96.2	7.2
2	*6515.00	92.1 AV			1.79 H	181	84.9	7.2
3	#13030.00	47.7 PK	88.2	-40.5	1.45 H	74	32.7	15.0
4	#13030.00	35.7 AV	68.2	-32.5	1.45 H	74	20.7	15.0
5	19545.00	54.6 PK	74.0	-19.4	1.94 H	360	59.4	-4.8
6	19545.00	46.3 AV	54.0	-7.7	1.94 H	360	51.1	-4.8

Remarks:

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

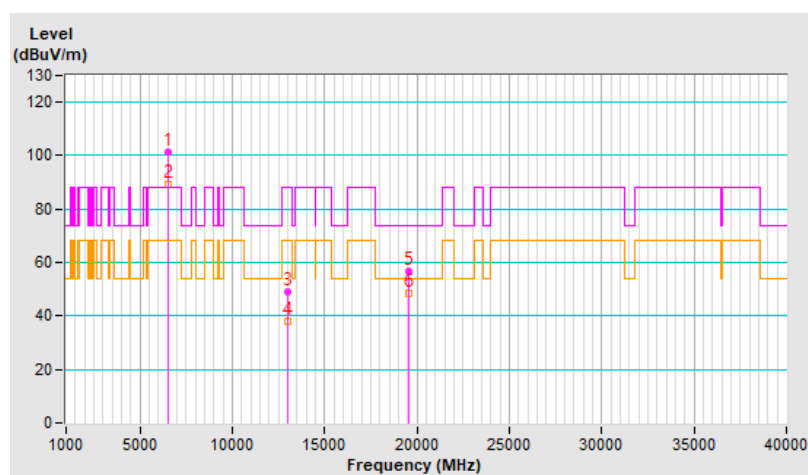


RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 113 : 6515 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	101.3 PK			2.06 V	87	94.1	7.2
2	*6515.00	89.2 AV			2.06 V	87	82.0	7.2
3	#13030.00	49.0 PK	88.2	-39.2	1.00 V	33	34.0	15.0
4	#13030.00	38.0 AV	68.2	-30.2	1.00 V	33	23.0	15.0
5	19545.00	56.7 PK	74.0	-17.3	1.96 V	360	61.5	-4.8
6	19545.00	48.5 AV	54.0	-5.5	1.96 V	360	53.3	-4.8

Remarks:

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

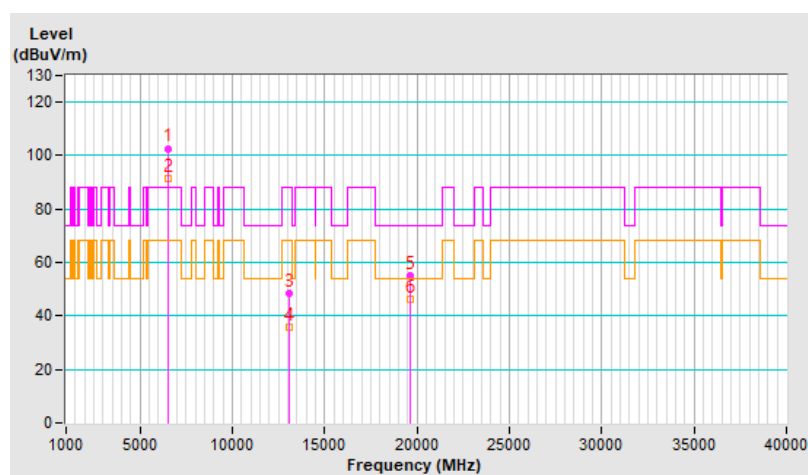


RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 117 : 6535 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	102.7 PK			1.82 H	179	95.3	7.4
2	*6535.00	91.6 AV			1.82 H	179	84.2	7.4
3	#13070.00	48.2 PK	88.2	-40.0	1.45 H	93	33.1	15.1
4	#13070.00	36.0 AV	68.2	-32.2	1.45 H	93	20.9	15.1
5	19605.00	54.9 PK	74.0	-19.1	1.89 H	360	59.7	-4.8
6	19605.00	46.5 AV	54.0	-7.5	1.89 H	360	51.3	-4.8

Remarks:

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

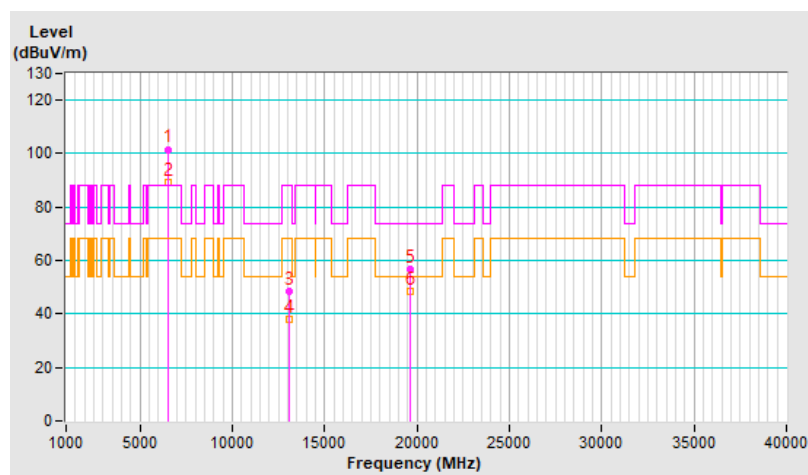


RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 117 : 6535 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	101.6 PK			2.06 V	98	94.2	7.4
2	*6535.00	89.4 AV			2.06 V	98	82.0	7.4
3	#13070.00	48.7 PK	88.2	-39.5	1.05 V	32	33.6	15.1
4	#13070.00	37.9 AV	68.2	-30.3	1.05 V	32	22.8	15.1
5	19605.00	56.9 PK	74.0	-17.1	2.00 V	360	61.7	-4.8
6	19605.00	48.6 AV	54.0	-5.4	2.00 V	360	53.4	-4.8

Remarks:

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

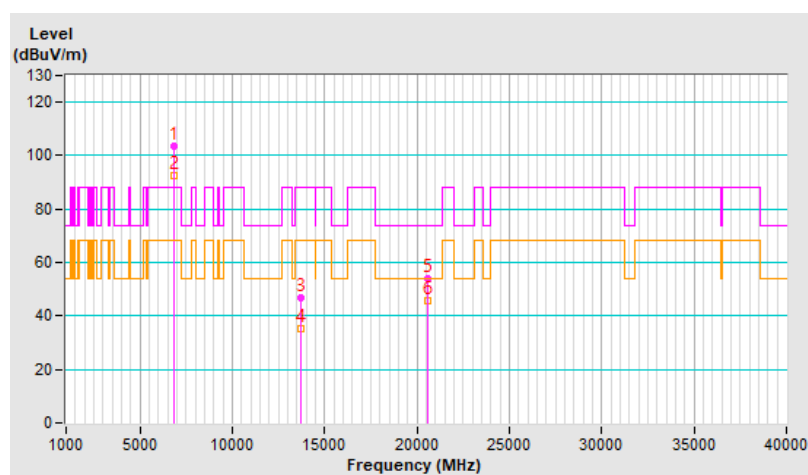


RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 181 : 6855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	103.3 PK			1.81 H	184	95.1	8.2
2	*6855.00	92.3 AV			1.81 H	184	84.1	8.2
3	#13710.00	46.8 PK	88.2	-41.4	1.48 H	65	30.5	16.3
4	#13710.00	35.1 AV	68.2	-33.1	1.48 H	65	18.8	16.3
5	20565.00	54.2 PK	74.0	-19.8	1.94 H	360	57.9	-3.7
6	20565.00	45.8 AV	54.0	-8.2	1.94 H	360	49.5	-3.7

Remarks:

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

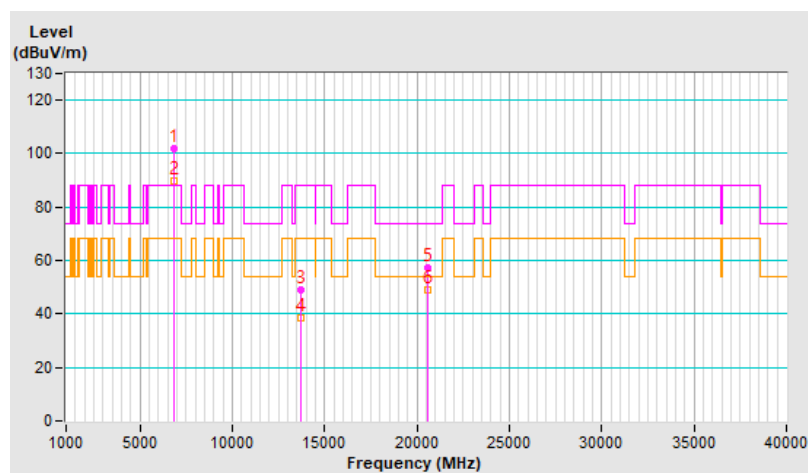


RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 181 : 6855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	101.8 PK			2.07 V	76	93.6	8.2
2	*6855.00	89.7 AV			2.07 V	76	81.5	8.2
3	#13710.00	49.2 PK	88.2	-39.0	1.00 V	5	32.9	16.3
4	#13710.00	38.7 AV	68.2	-29.5	1.00 V	5	22.4	16.3
5	20565.00	57.5 PK	74.0	-16.5	1.93 V	360	61.2	-3.7
6	20565.00	49.0 AV	54.0	-5.0	1.93 V	360	52.7	-3.7

Remarks:

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

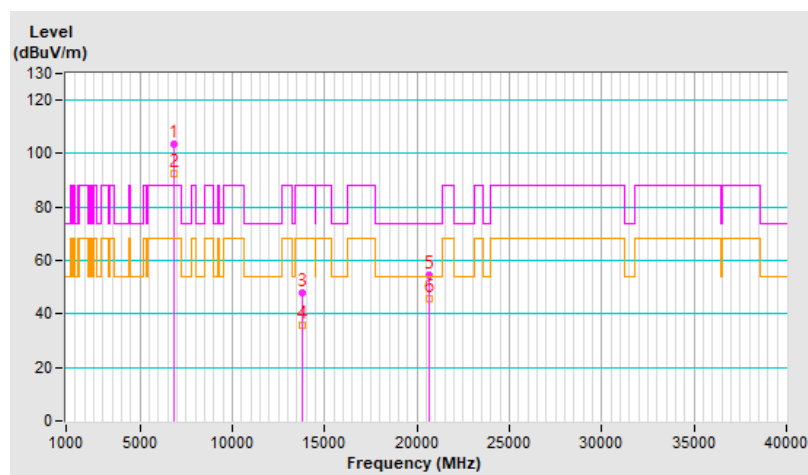


RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 185 : 6875 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	103.5 PK			1.86 H	184	95.2	8.3
2	*6875.00	92.5 AV			1.86 H	184	84.2	8.3
3	#13750.00	47.7 PK	88.2	-40.5	1.48 H	65	31.2	16.5
4	#13750.00	35.7 AV	68.2	-32.5	1.48 H	65	19.2	16.5
5	20625.00	54.4 PK	74.0	-19.6	1.88 H	360	58.1	-3.7
6	20625.00	45.7 AV	54.0	-8.3	1.88 H	360	49.4	-3.7

Remarks:

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

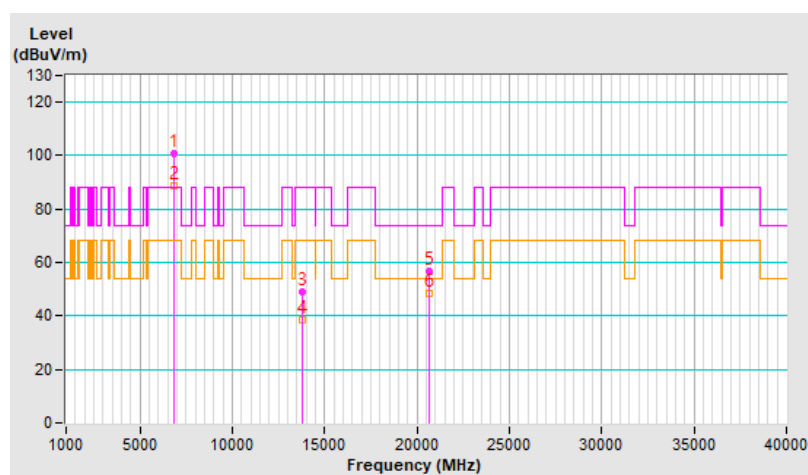


RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 185 : 6875 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	100.8 PK			2.15 V	79	92.5	8.3
2	*6875.00	88.9 AV			2.15 V	79	80.6	8.3
3	#13750.00	48.9 PK	88.2	-39.3	1.00 V	29	32.4	16.5
4	#13750.00	38.4 AV	68.2	-29.8	1.00 V	29	21.9	16.5
5	20625.00	56.7 PK	74.0	-17.3	1.92 V	360	60.4	-3.7
6	20625.00	48.2 AV	54.0	-5.8	1.92 V	360	51.9	-3.7

Remarks:

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

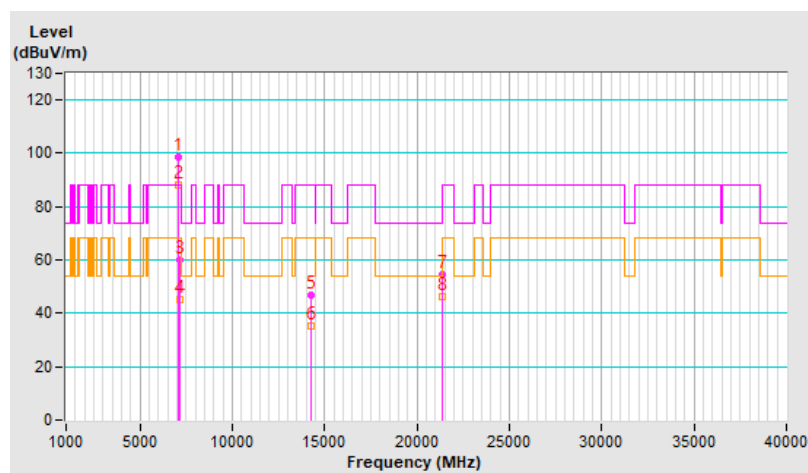


RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 233 : 7115 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	98.6 PK			2.53 H	183	88.6	10.0
2	*7115.00	88.2 AV			2.53 H	183	78.2	10.0
3	#7125.00	59.9 PK	88.2	-28.3	2.53 H	183	49.8	10.1
4	#7125.00	45.1 AV	68.2	-23.1	2.53 H	183	35.0	10.1
5	#14230.00	47.0 PK	88.2	-41.2	1.46 H	85	28.3	18.7
6	#14230.00	35.2 AV	68.2	-33.0	1.46 H	85	16.5	18.7
7	21345.00	54.6 PK	74.0	-19.4	1.90 H	360	57.1	-2.5
8	21345.00	46.3 AV	54.0	-7.7	1.90 H	360	48.8	-2.5

Remarks:

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

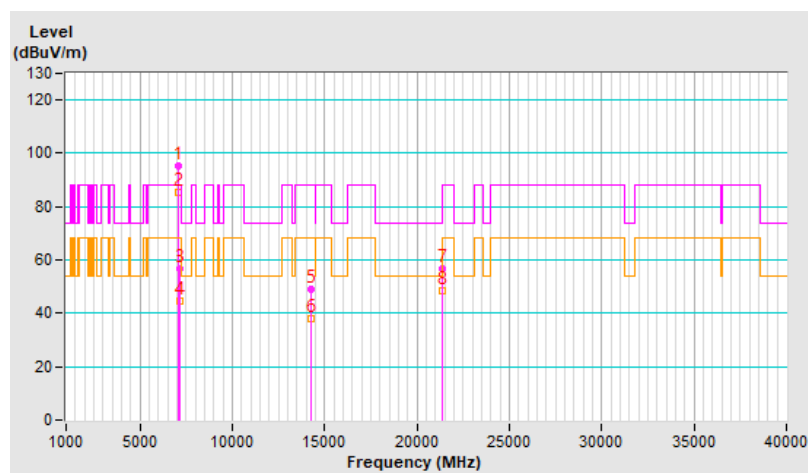


RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 233 : 7115 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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			2.87 V	351	85.3	10.0
2	*7115.00	85.3 AV			2.87 V	351	75.3	10.0
3	#7125.00	56.8 PK	88.2	-31.4	2.87 V	351	46.7	10.1
4	#7125.00	44.6 AV	68.2	-23.6	2.87 V	351	34.5	10.1
5	#14230.00	49.0 PK	88.2	-39.2	1.05 V	4	30.3	18.7
6	#14230.00	38.0 AV	68.2	-30.2	1.05 V	4	19.3	18.7
7	21345.00	56.6 PK	74.0	-17.4	1.95 V	355	59.1	-2.5
8	21345.00	48.4 AV	54.0	-5.6	1.95 V	355	50.9	-2.5

Remarks:

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

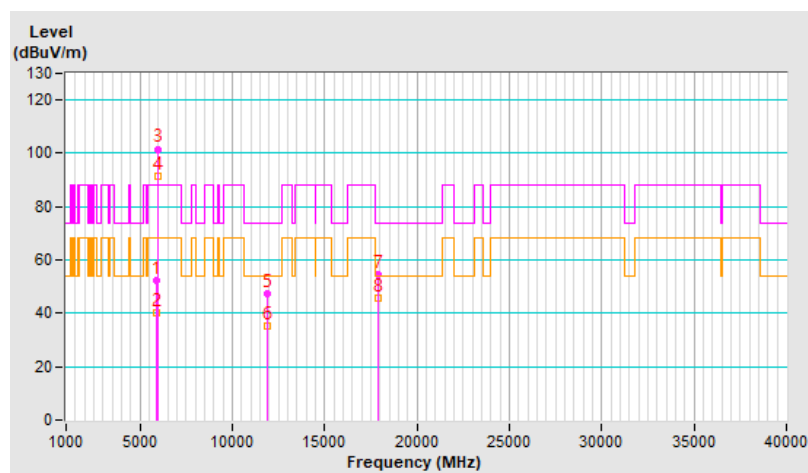


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 1 : 5955 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	52.1 PK	88.2	-36.1	1.81 H	177	46.5	5.6
2	#5925.00	40.2 AV	68.2	-28.0	1.81 H	177	34.6	5.6
3	*5955.00	101.6 PK			1.81 H	177	96.1	5.5
4	*5955.00	91.4 AV			1.81 H	177	85.9	5.5
5	11910.00	47.3 PK	74.0	-26.7	1.43 H	61	32.7	14.6
6	11910.00	35.3 AV	54.0	-18.7	1.43 H	61	20.7	14.6
7	17865.00	54.6 PK	74.0	-19.4	1.92 H	360	28.7	25.9
8	17865.00	45.9 AV	54.0	-8.1	1.92 H	360	20.0	25.9

Remarks:

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

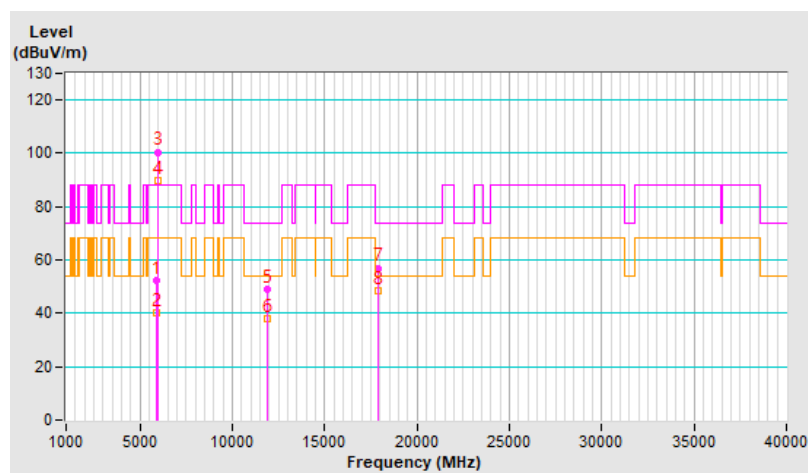


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 1 : 5955 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	52.4 PK	88.2	-35.8	1.89 V	87	46.8	5.6
2	#5925.00	40.1 AV	68.2	-28.1	1.89 V	87	34.5	5.6
3	*5955.00	100.5 PK			1.89 V	87	95.0	5.5
4	*5955.00	90.0 AV			1.89 V	87	84.5	5.5
5	11910.00	48.8 PK	74.0	-25.2	1.00 V	32	34.2	14.6
6	11910.00	38.1 AV	54.0	-15.9	1.00 V	32	23.5	14.6
7	17865.00	57.0 PK	74.0	-17.0	1.91 V	345	31.1	25.9
8	17865.00	48.3 AV	54.0	-5.7	1.91 V	345	22.4	25.9

Remarks:

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

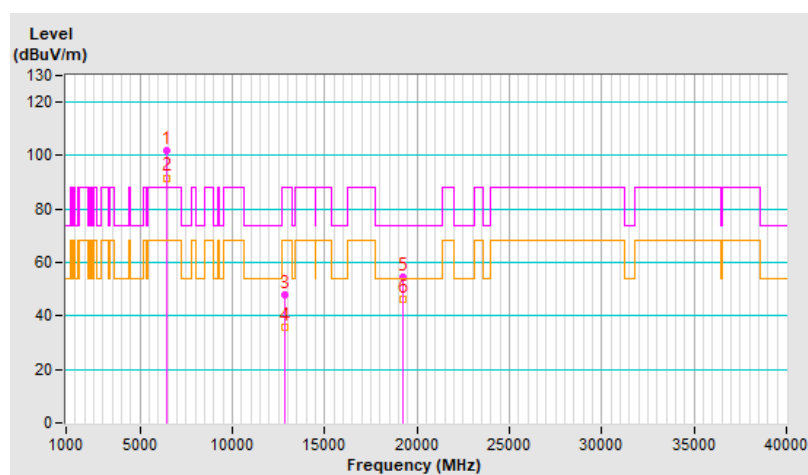


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 93 : 6415 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	101.9 PK			1.79 H	164	95.1	6.8
2	*6415.00	91.7 AV			1.79 H	164	84.9	6.8
3	#12830.00	48.1 PK	88.2	-40.1	1.49 H	75	33.0	15.1
4	#12830.00	36.0 AV	68.2	-32.2	1.49 H	75	20.9	15.1
5	19245.00	54.7 PK	74.0	-19.3	1.89 H	356	59.3	-4.6
6	19245.00	46.3 AV	54.0	-7.7	1.89 H	356	50.9	-4.6

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.

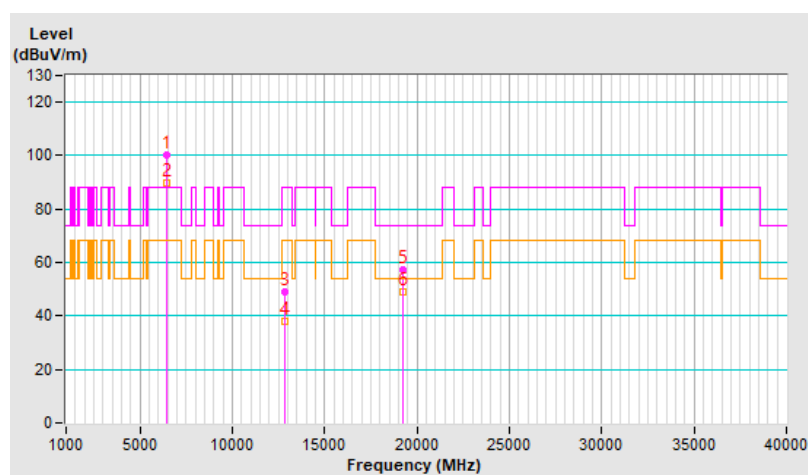


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 93 : 6415 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	100.2 PK			1.91 V	74	93.4	6.8
2	*6415.00	89.8 AV			1.91 V	74	83.0	6.8
3	#12830.00	48.8 PK	88.2	-39.4	1.00 V	17	33.7	15.1
4	#12830.00	38.1 AV	68.2	-30.1	1.00 V	17	23.0	15.1
5	19245.00	57.3 PK	74.0	-16.7	1.95 V	354	61.9	-4.6
6	19245.00	49.1 AV	54.0	-4.9	1.95 V	354	53.7	-4.6

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.

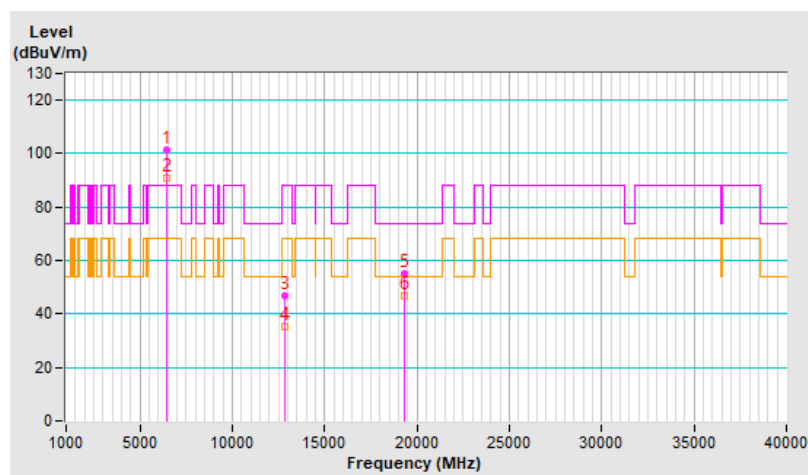


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 97 : 6435 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	101.1 PK			1.77 H	182	94.2	6.9
2	*6435.00	91.0 AV			1.77 H	182	84.1	6.9
3	#12870.00	47.0 PK	88.2	-41.2	1.47 H	88	31.8	15.2
4	#12870.00	35.2 AV	68.2	-33.0	1.47 H	88	20.0	15.2
5	19305.00	55.2 PK	74.0	-18.8	1.96 H	360	59.7	-4.5
6	19305.00	46.7 AV	54.0	-7.3	1.96 H	360	51.2	-4.5

Remarks:

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

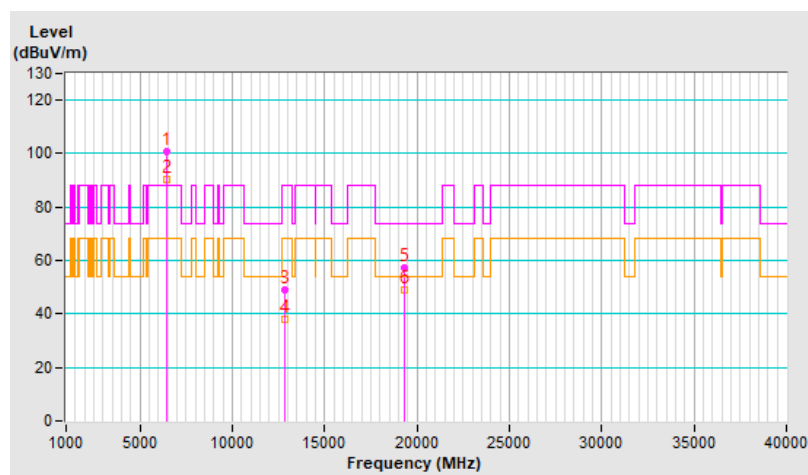


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 97 : 6435 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	100.8 PK			1.86 V	87	93.9	6.9
2	*6435.00	90.3 AV			1.86 V	87	83.4	6.9
3	#12870.00	49.1 PK	88.2	-39.1	1.04 V	26	33.9	15.2
4	#12870.00	38.1 AV	68.2	-30.1	1.04 V	26	22.9	15.2
5	19305.00	57.1 PK	74.0	-16.9	1.90 V	360	61.6	-4.5
6	19305.00	48.9 AV	54.0	-5.1	1.90 V	360	53.4	-4.5

Remarks:

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

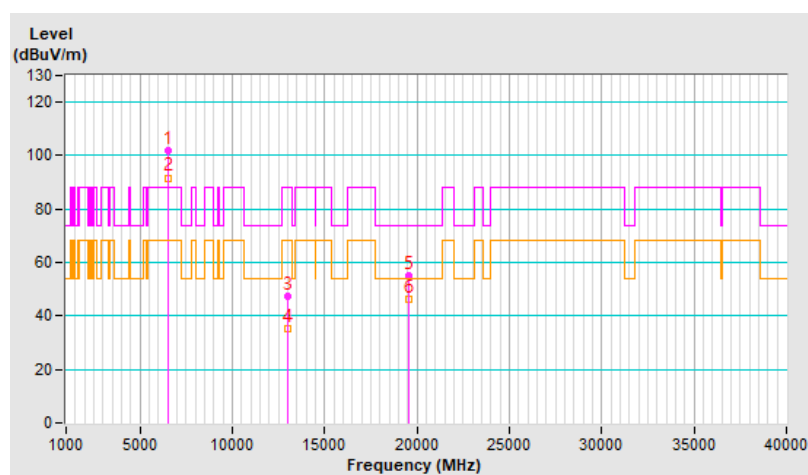


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 113 : 6515 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	101.7 PK			1.86 H	190	94.5	7.2
2	*6515.00	91.7 AV			1.86 H	190	84.5	7.2
3	#13030.00	47.2 PK	88.2	-41.0	1.38 H	90	32.2	15.0
4	#13030.00	35.1 AV	68.2	-33.1	1.38 H	90	20.1	15.0
5	19545.00	54.9 PK	74.0	-19.1	1.88 H	360	59.7	-4.8
6	19545.00	46.5 AV	54.0	-7.5	1.88 H	360	51.3	-4.8

Remarks:

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

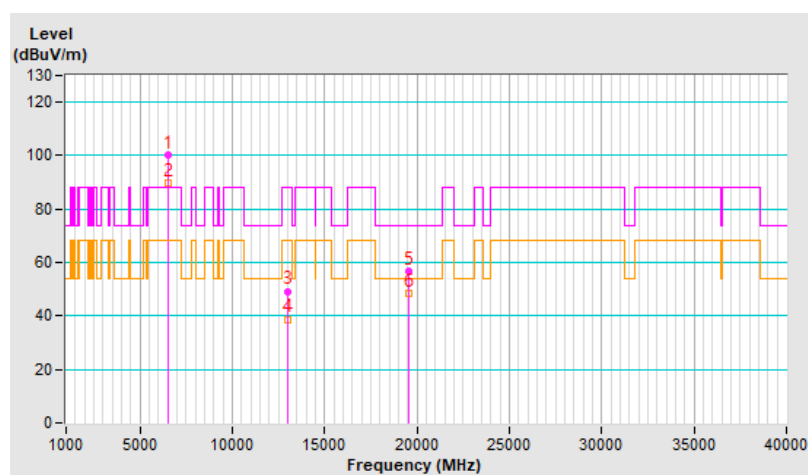


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 113 : 6515 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	100.3 PK			1.91 V	87	93.1	7.2
2	*6515.00	90.0 AV			1.91 V	87	82.8	7.2
3	#13030.00	49.3 PK	88.2	-38.9	1.04 V	16	34.3	15.0
4	#13030.00	38.8 AV	68.2	-29.4	1.04 V	16	23.8	15.0
5	19545.00	56.6 PK	74.0	-17.4	1.98 V	346	61.4	-4.8
6	19545.00	48.5 AV	54.0	-5.5	1.98 V	346	53.3	-4.8

Remarks:

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

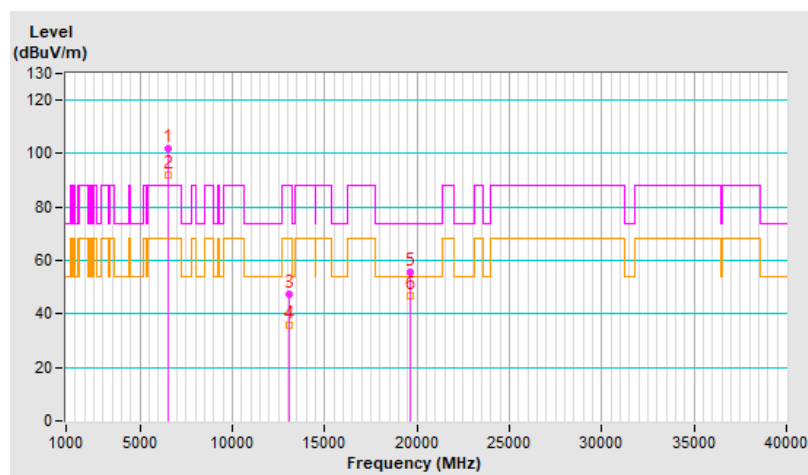


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 117 : 6535 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	101.9 PK			1.80 H	176	94.5	7.4
2	*6535.00	91.8 AV			1.80 H	176	84.4	7.4
3	#13070.00	47.5 PK	88.2	-40.7	1.47 H	72	32.4	15.1
4	#13070.00	35.7 AV	68.2	-32.5	1.47 H	72	20.6	15.1
5	19605.00	55.4 PK	74.0	-18.6	1.89 H	356	60.2	-4.8
6	19605.00	46.7 AV	54.0	-7.3	1.89 H	356	51.5	-4.8

Remarks:

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

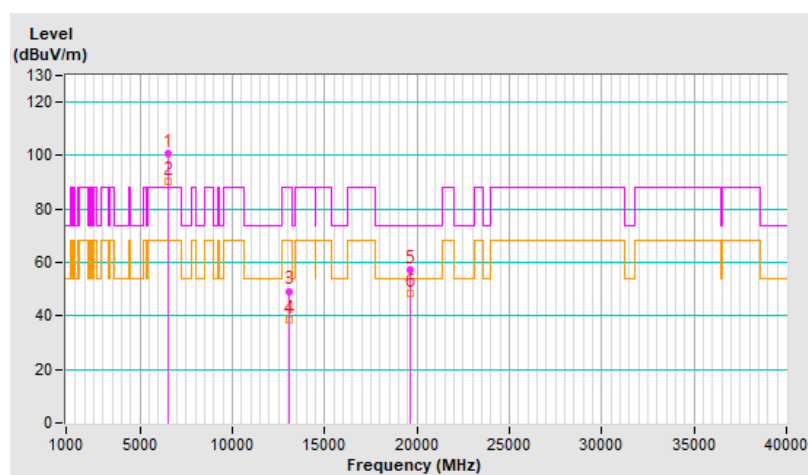


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 117 : 6535 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	101.0 PK			1.90 V	80	93.6	7.4
2	*6535.00	90.5 AV			1.90 V	80	83.1	7.4
3	#13070.00	49.3 PK	88.2	-38.9	1.00 V	25	34.2	15.1
4	#13070.00	38.5 AV	68.2	-29.7	1.00 V	25	23.4	15.1
5	19605.00	57.3 PK	74.0	-16.7	1.89 V	349	62.1	-4.8
6	19605.00	48.7 AV	54.0	-5.3	1.89 V	349	53.5	-4.8

Remarks:

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

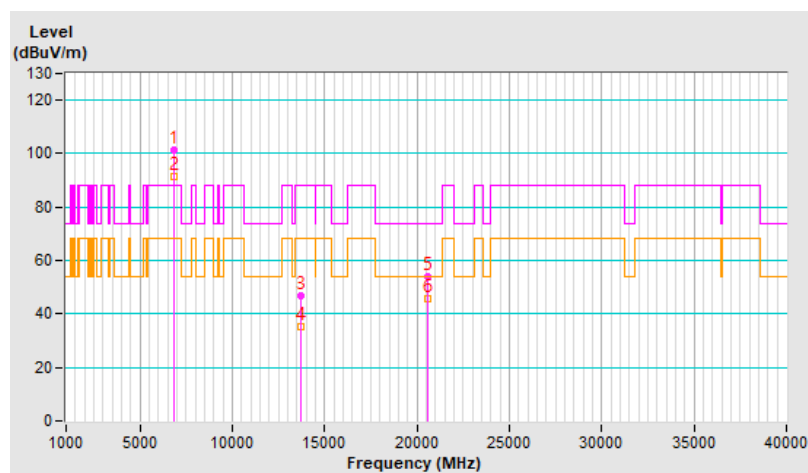


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 181 : 6855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	101.4 PK			1.81 H	168	93.2	8.2
2	*6855.00	91.2 AV			1.81 H	168	83.0	8.2
3	#13710.00	46.7 PK	88.2	-41.5	1.47 H	69	30.4	16.3
4	#13710.00	35.0 AV	68.2	-33.2	1.47 H	69	18.7	16.3
5	20565.00	54.2 PK	74.0	-19.8	1.92 H	360	57.9	-3.7
6	20565.00	45.7 AV	54.0	-8.3	1.92 H	360	49.4	-3.7

Remarks:

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

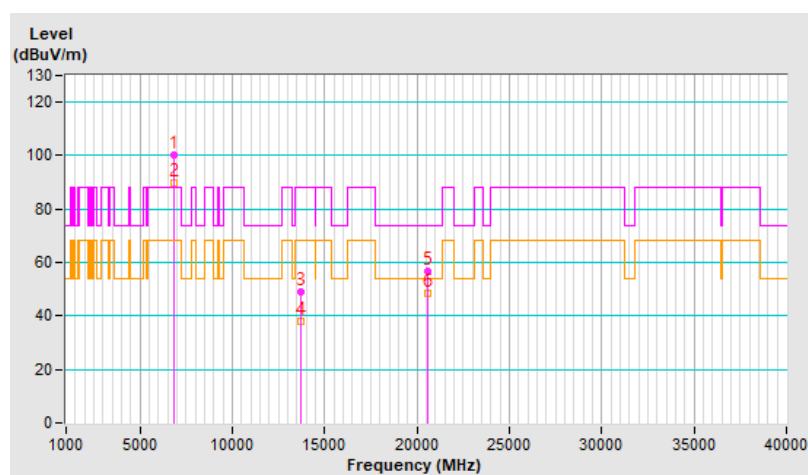


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 181 : 6855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	100.0 PK			1.84 V	101	91.8	8.2
2	*6855.00	89.6 AV			1.84 V	101	81.4	8.2
3	#13710.00	48.9 PK	88.2	-39.3	1.00 V	17	32.6	16.3
4	#13710.00	38.2 AV	68.2	-30.0	1.00 V	17	21.9	16.3
5	20565.00	56.8 PK	74.0	-17.2	1.90 V	343	60.5	-3.7
6	20565.00	48.5 AV	54.0	-5.5	1.90 V	343	52.2	-3.7

Remarks:

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

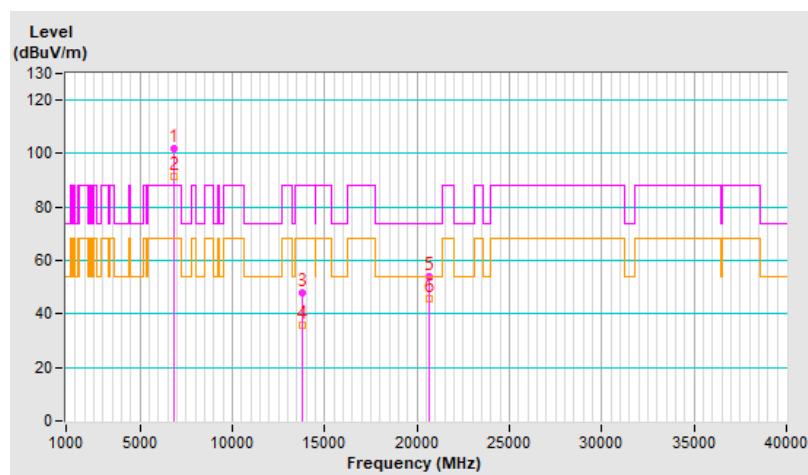


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 185 : 6875 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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			1.76 H	169	93.5	8.3
2	*6875.00	91.5 AV			1.76 H	169	83.2	8.3
3	#13750.00	47.9 PK	88.2	-40.3	1.43 H	65	31.4	16.5
4	#13750.00	35.9 AV	68.2	-32.3	1.43 H	65	19.4	16.5
5	20625.00	54.2 PK	74.0	-19.8	1.94 H	359	57.9	-3.7
6	20625.00	45.8 AV	54.0	-8.2	1.94 H	359	49.5	-3.7

Remarks:

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

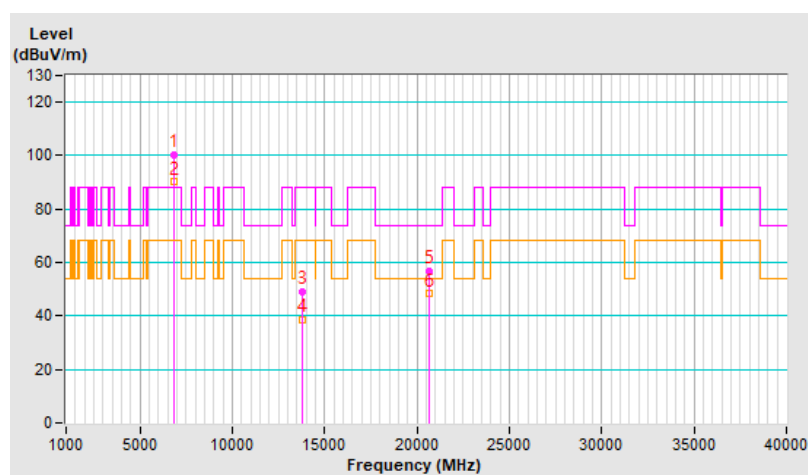


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 185 : 6875 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	100.5 PK			1.95 V	81	92.2	8.3
2	*6875.00	90.3 AV			1.95 V	81	82.0	8.3
3	#13750.00	49.3 PK	88.2	-38.9	1.00 V	23	32.8	16.5
4	#13750.00	38.8 AV	68.2	-29.4	1.00 V	23	22.3	16.5
5	20625.00	57.0 PK	74.0	-17.0	1.91 V	360	60.7	-3.7
6	20625.00	48.6 AV	54.0	-5.4	1.91 V	360	52.3	-3.7

Remarks:

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

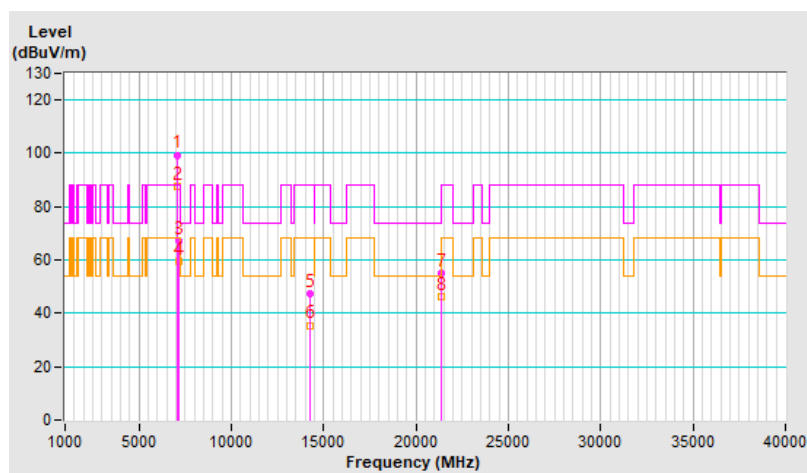


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 233 : 7115 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	99.4 PK			1.77 H	360	89.4	10.0
2	*7115.00	87.8 AV			1.77 H	360	77.8	10.0
3	#7125.00	67.1 PK	88.2	-21.1	1.77 H	360	57.0	10.1
4	#7125.00	59.7 AV	68.2	-8.5	1.77 H	360	49.6	10.1
5	#14230.00	47.4 PK	88.2	-40.8	1.47 H	64	28.7	18.7
6	#14230.00	35.5 AV	68.2	-32.7	1.47 H	64	16.8	18.7
7	21345.00	55.3 PK	74.0	-18.7	1.92 H	360	57.8	-2.5
8	21345.00	46.5 AV	54.0	-7.5	1.92 H	360	49.0	-2.5

Remarks:

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

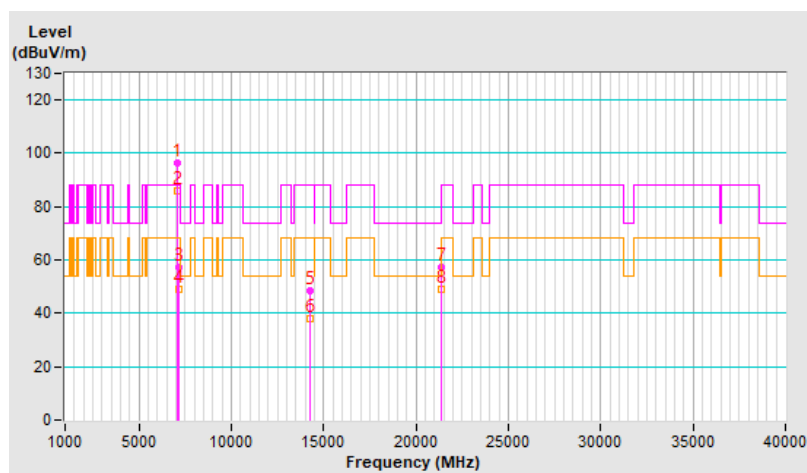


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 233 : 7115 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	96.2 PK			2.00 V	350	86.2	10.0
2	*7115.00	85.9 AV			2.00 V	350	75.9	10.0
3	#7125.00	57.2 PK	88.2	-31.0	2.00 V	350	47.1	10.1
4	#7125.00	48.9 AV	68.2	-19.3	2.00 V	350	38.8	10.1
5	#14230.00	48.4 PK	88.2	-39.8	1.02 V	25	29.7	18.7
6	#14230.00	37.9 AV	68.2	-30.3	1.02 V	25	19.2	18.7
7	21345.00	57.5 PK	74.0	-16.5	1.94 V	346	60.0	-2.5
8	21345.00	49.0 AV	54.0	-5.0	1.94 V	346	51.5	-2.5

Remarks:

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

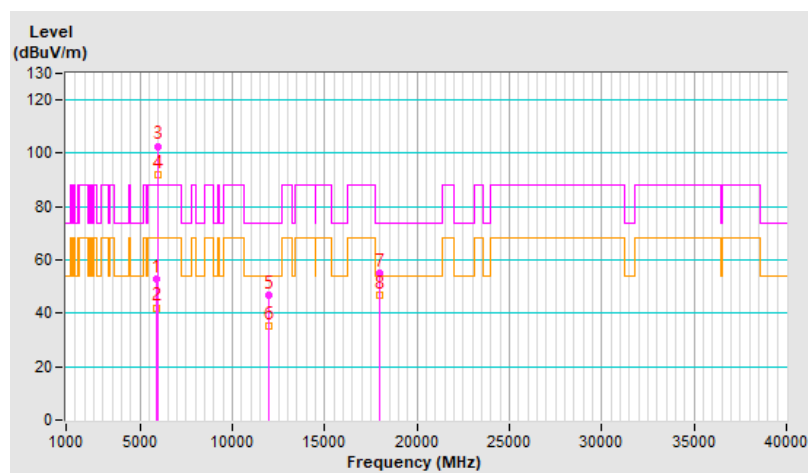


RF Mode	802.11be (EHT80) 484+242-tone MRU	Channel	CH 7 : 5985 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	52.9 PK	88.2	-35.3	1.79 H	175	47.3	5.6
2	#5925.00	42.1 AV	68.2	-26.1	1.79 H	175	36.5	5.6
3	*5985.00	102.7 PK			1.79 H	175	97.2	5.5
4	*5985.00	91.9 AV			1.79 H	175	86.4	5.5
5	11970.00	46.9 PK	74.0	-27.1	1.49 H	74	32.4	14.5
6	11970.00	35.0 AV	54.0	-19.0	1.49 H	74	20.5	14.5
7	17955.00	55.3 PK	74.0	-18.7	1.85 H	360	27.0	28.3
8	17955.00	46.6 AV	54.0	-7.4	1.85 H	360	18.3	28.3

Remarks:

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

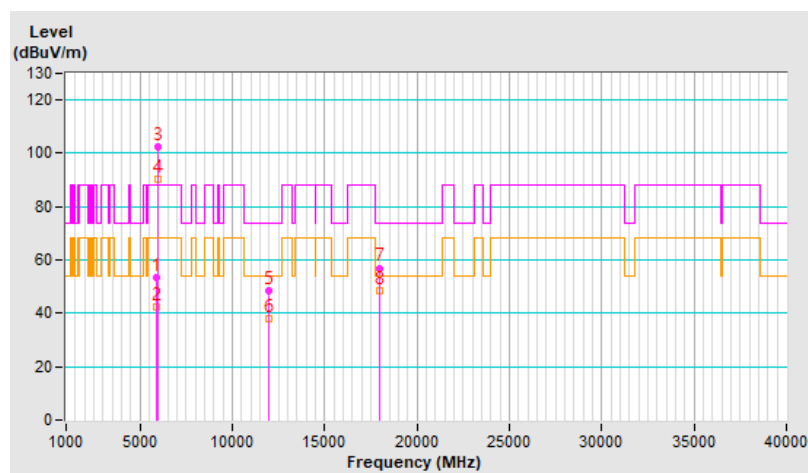


RF Mode	802.11be (EHT80) 484+242-tone MRU	Channel	CH 7 : 5985 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	53.5 PK	88.2	-34.7	1.96 V	88	47.9	5.6
2	#5925.00	42.5 AV	68.2	-25.7	1.96 V	88	36.9	5.6
3	*5985.00	102.6 PK			1.96 V	88	97.1	5.5
4	*5985.00	90.4 AV			1.96 V	88	84.9	5.5
5	11970.00	48.5 PK	74.0	-25.5	1.00 V	5	34.0	14.5
6	11970.00	38.0 AV	54.0	-16.0	1.00 V	5	23.5	14.5
7	17955.00	57.0 PK	74.0	-17.0	1.90 V	360	28.7	28.3
8	17955.00	48.5 AV	54.0	-5.5	1.90 V	360	20.2	28.3

Remarks:

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

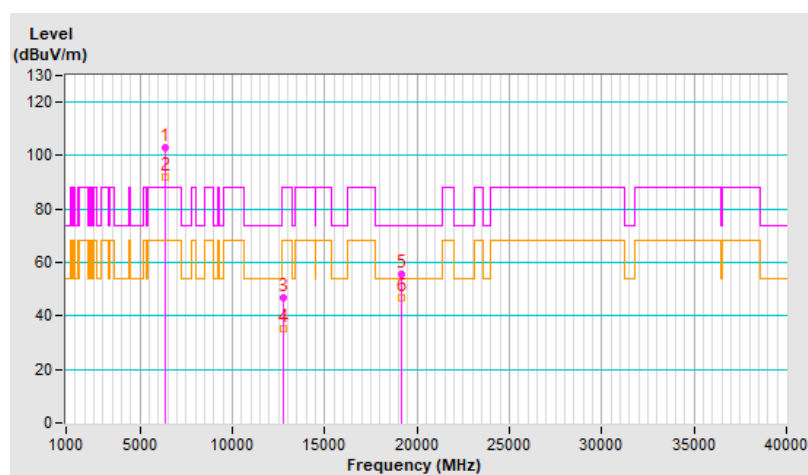


RF Mode	802.11be (EHT80) 484+242-tone MRU	Channel	CH 87 : 6385 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	103.0 PK			1.85 H	166	96.4	6.6
2	*6385.00	92.0 AV			1.85 H	166	85.4	6.6
3	#12770.00	46.8 PK	88.2	-41.4	1.44 H	89	31.9	14.9
4	#12770.00	35.1 AV	68.2	-33.1	1.44 H	89	20.2	14.9
5	19155.00	55.4 PK	74.0	-18.6	1.94 H	360	60.1	-4.7
6	19155.00	46.6 AV	54.0	-7.4	1.94 H	360	51.3	-4.7

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.

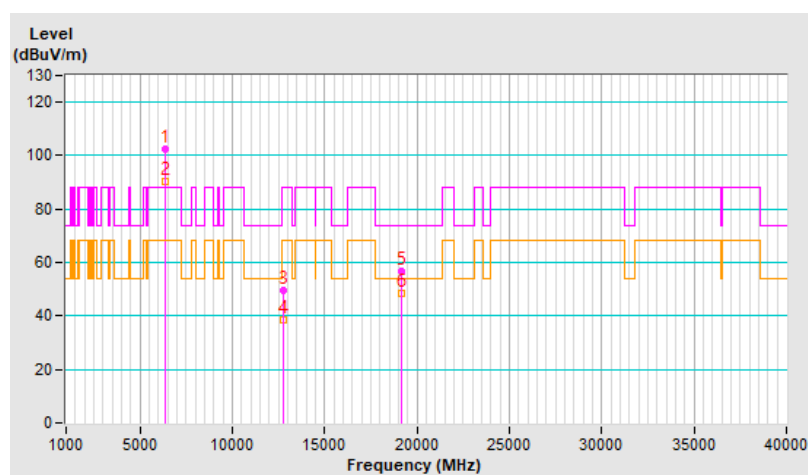


RF Mode	802.11be (EHT80) 484+242-tone MRU	Channel	CH 87 : 6385 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	102.4 PK			1.95 V	104	95.8	6.6
2	*6385.00	90.2 AV			1.95 V	104	83.6	6.6
3	#12770.00	49.4 PK	88.2	-38.8	1.00 V	33	34.5	14.9
4	#12770.00	38.7 AV	68.2	-29.5	1.00 V	33	23.8	14.9
5	19155.00	56.7 PK	74.0	-17.3	1.97 V	359	61.4	-4.7
6	19155.00	48.6 AV	54.0	-5.4	1.97 V	359	53.3	-4.7

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.

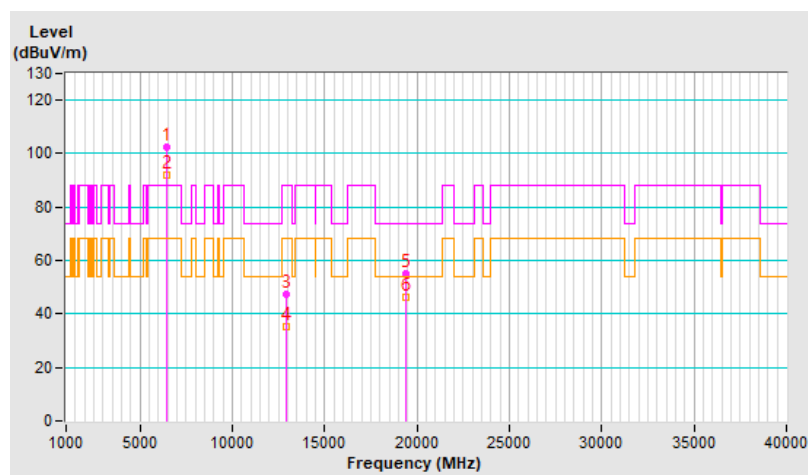


RF Mode	802.11be (EHT80) 484+242-tone MRU	Channel	CH 103 : 6465 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	102.6 PK			1.75 H	160	95.6	7.0
2	*6465.00	92.0 AV			1.75 H	160	85.0	7.0
3	#12930.00	47.2 PK	88.2	-41.0	1.48 H	82	32.0	15.2
4	#12930.00	35.4 AV	68.2	-32.8	1.48 H	82	20.2	15.2
5	19395.00	55.2 PK	74.0	-18.8	1.90 H	360	59.7	-4.5
6	19395.00	46.4 AV	54.0	-7.6	1.90 H	360	50.9	-4.5

Remarks:

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

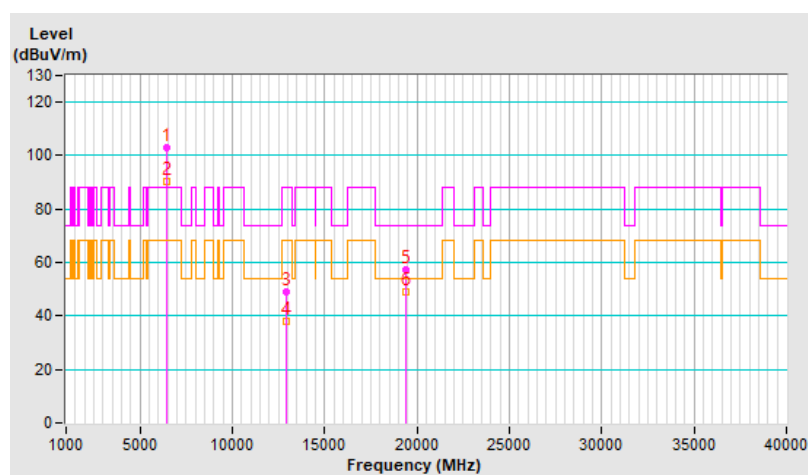


RF Mode	802.11be (EHT80) 484+242-tone MRU	Channel	CH 103 : 6465 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	102.9 PK			1.92 V	73	95.9	7.0
2	*6465.00	90.4 AV			1.92 V	73	83.4	7.0
3	#12930.00	48.9 PK	88.2	-39.3	1.04 V	19	33.7	15.2
4	#12930.00	38.0 AV	68.2	-30.2	1.04 V	19	22.8	15.2
5	19395.00	57.3 PK	74.0	-16.7	1.98 V	347	61.8	-4.5
6	19395.00	48.8 AV	54.0	-5.2	1.98 V	347	53.3	-4.5

Remarks:

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

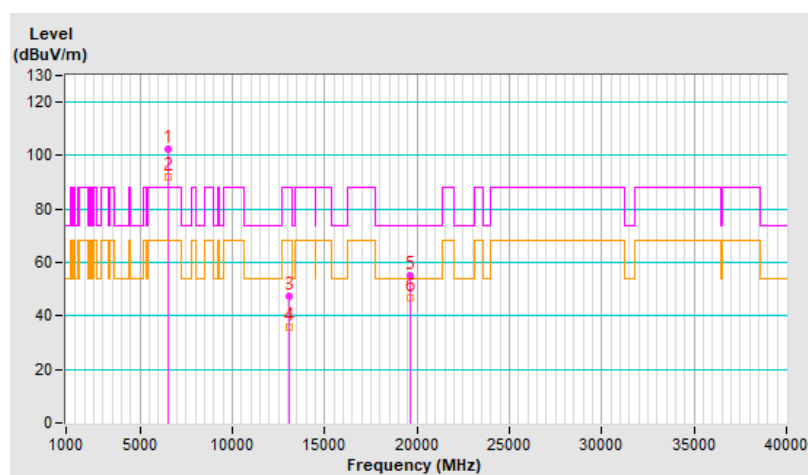


RF Mode	802.11be (EHT80) 484+242-tone MRU	Channel	CH 119 : 6545 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	102.4 PK			1.75 H	188	95.0	7.4
2	*6545.00	91.8 AV			1.75 H	188	84.4	7.4
3	#13090.00	47.6 PK	88.2	-40.6	1.49 H	66	32.4	15.2
4	#13090.00	35.6 AV	68.2	-32.6	1.49 H	66	20.4	15.2
5	19635.00	55.1 PK	74.0	-18.9	1.92 H	360	59.8	-4.7
6	19635.00	46.6 AV	54.0	-7.4	1.92 H	360	51.3	-4.7

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.

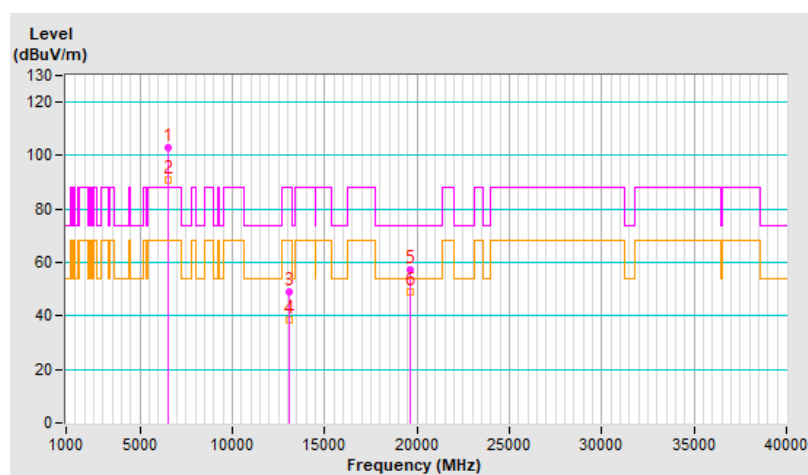


RF Mode	802.11be (EHT80) 484+242-tone MRU	Channel	CH 119 : 6545 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	102.9 PK			1.96 V	80	95.5	7.4
2	*6545.00	90.9 AV			1.96 V	80	83.5	7.4
3	#13090.00	48.8 PK	88.2	-39.4	1.00 V	16	33.6	15.2
4	#13090.00	38.3 AV	68.2	-29.9	1.00 V	16	23.1	15.2
5	19635.00	57.2 PK	74.0	-16.8	1.98 V	351	61.9	-4.7
6	19635.00	49.0 AV	54.0	-5.0	1.98 V	351	53.7	-4.7

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.

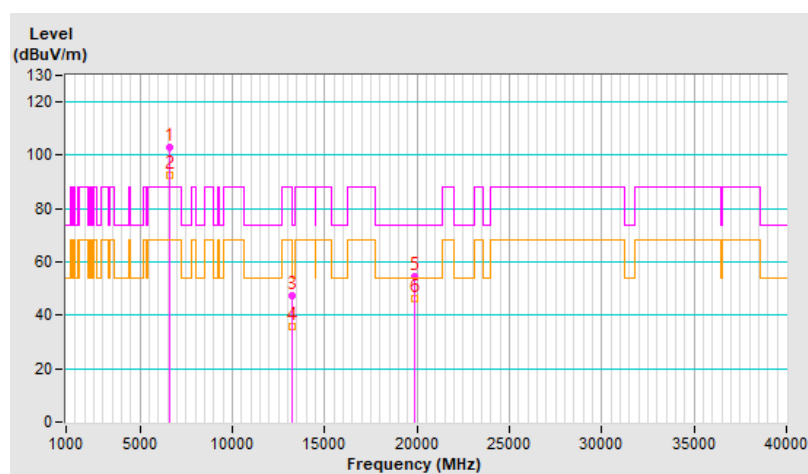


RF Mode	802.11be (EHT80) 484+242-tone MRU	Channel	CH 135 : 6625 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	103.1 PK			1.80 H	181	95.3	7.8
2	*6625.00	92.3 AV			1.80 H	181	84.5	7.8
3	13250.00	47.6 PK	74.0	-26.4	1.48 H	75	32.2	15.4
4	13250.00	35.8 AV	54.0	-18.2	1.48 H	75	20.4	15.4
5	19875.00	54.5 PK	74.0	-19.5	1.95 H	360	59.0	-4.5
6	19875.00	46.0 AV	54.0	-8.0	1.95 H	360	50.5	-4.5

Remarks:

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

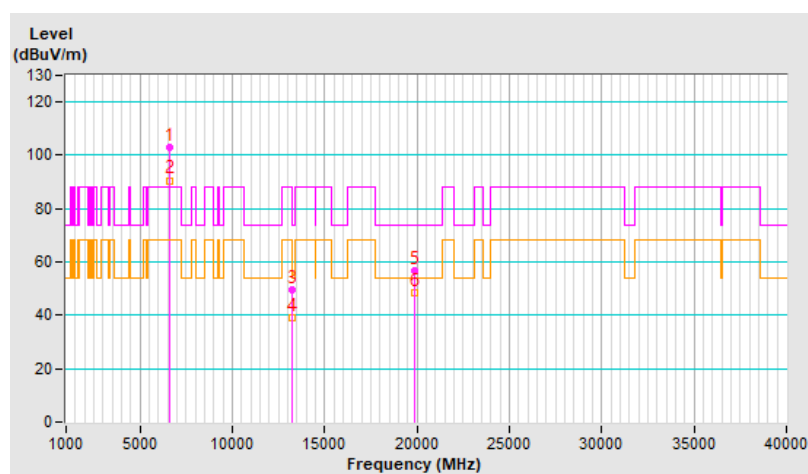


RF Mode	802.11be (EHT80) 484+242-tone MRU	Channel	CH 135 : 6625 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	103.0 PK			1.93 V	91	95.2	7.8
2	*6625.00	90.6 AV			1.93 V	91	82.8	7.8
3	13250.00	49.5 PK	74.0	-24.5	1.03 V	15	34.1	15.4
4	13250.00	38.9 AV	54.0	-15.1	1.03 V	15	23.5	15.4
5	19875.00	56.8 PK	74.0	-17.2	1.94 V	344	61.3	-4.5
6	19875.00	48.5 AV	54.0	-5.5	1.94 V	344	53.0	-4.5

Remarks:

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

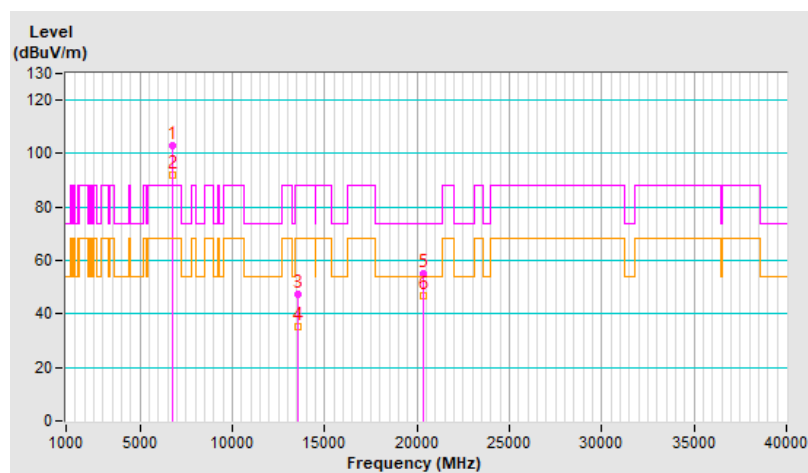


RF Mode	802.11be (EHT80) 484+242-tone MRU	Channel	CH 167 : 6785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	103.1 PK			1.74 H	168	95.4	7.7
2	*6785.00	92.2 AV			1.74 H	168	84.5	7.7
3	#13570.00	47.2 PK	88.2	-41.0	1.46 H	75	31.5	15.7
4	#13570.00	35.4 AV	68.2	-32.8	1.46 H	75	19.7	15.7
5	20355.00	55.0 PK	74.0	-19.0	1.95 H	360	58.8	-3.8
6	20355.00	46.6 AV	54.0	-7.4	1.95 H	360	50.4	-3.8

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.

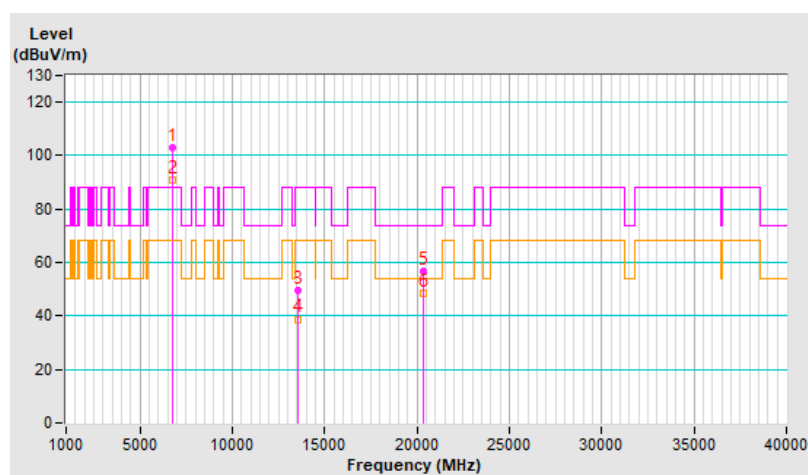


RF Mode	802.11be (EHT80) 484+242-tone MRU	Channel	CH 167 : 6785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	102.8 PK			1.90 V	100	95.1	7.7
2	*6785.00	90.7 AV			1.90 V	100	83.0	7.7
3	#13570.00	49.6 PK	88.2	-38.6	1.00 V	18	33.9	15.7
4	#13570.00	38.8 AV	68.2	-29.4	1.00 V	18	23.1	15.7
5	20355.00	56.7 PK	74.0	-17.3	1.98 V	351	60.5	-3.8
6	20355.00	48.2 AV	54.0	-5.8	1.98 V	351	52.0	-3.8

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.

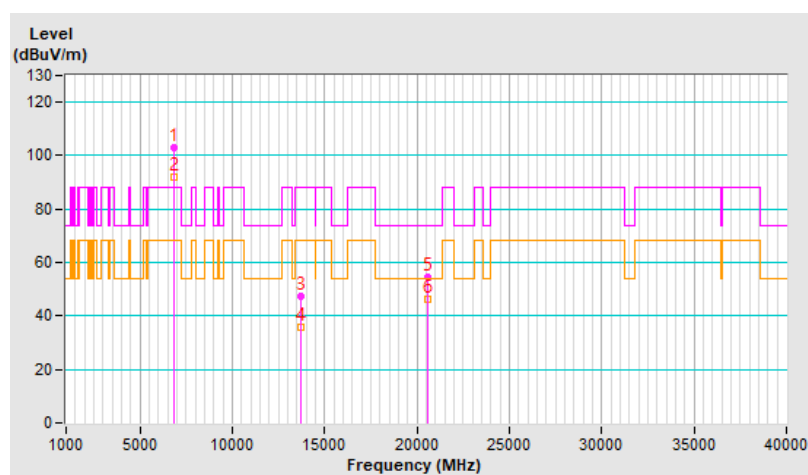


RF Mode	802.11be (EHT80) 484+242-tone MRU	Channel	CH 183 : 6865 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	102.8 PK			1.82 H	182	94.6	8.2
2	*6865.00	91.9 AV			1.82 H	182	83.7	8.2
3	#13730.00	47.4 PK	88.2	-40.8	1.45 H	88	31.0	16.4
4	#13730.00	35.7 AV	68.2	-32.5	1.45 H	88	19.3	16.4
5	20595.00	54.7 PK	74.0	-19.3	1.93 H	359	58.5	-3.8
6	20595.00	46.2 AV	54.0	-7.8	1.93 H	359	50.0	-3.8

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.

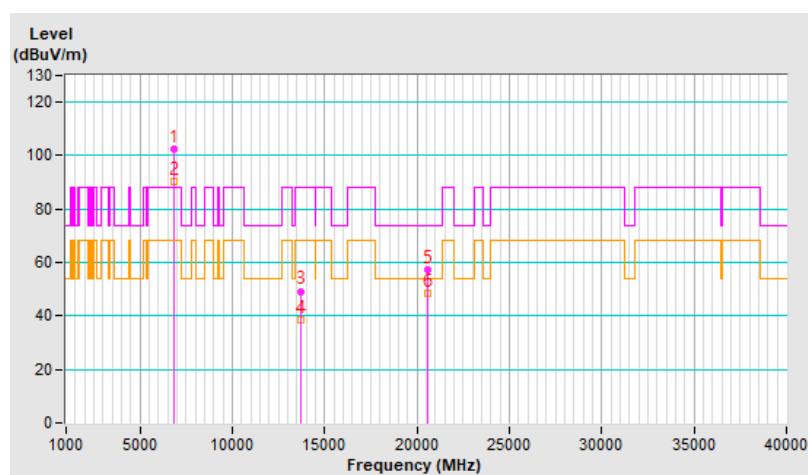


RF Mode	802.11be (EHT80) 484+242-tone MRU	Channel	CH 183 : 6865 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	102.2 PK			1.91 V	81	94.0	8.2
2	*6865.00	90.1 AV			1.91 V	81	81.9	8.2
3	#13730.00	49.3 PK	88.2	-38.9	1.04 V	11	32.9	16.4
4	#13730.00	38.6 AV	68.2	-29.6	1.04 V	11	22.2	16.4
5	20595.00	57.4 PK	74.0	-16.6	2.01 V	354	61.2	-3.8
6	20595.00	48.7 AV	54.0	-5.3	2.01 V	354	52.5	-3.8

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.

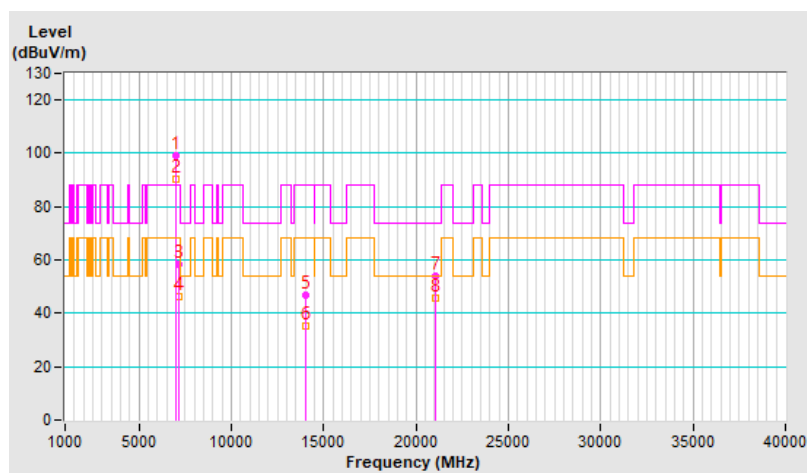


RF Mode	802.11be (EHT80) 484+242-tone MRU	Channel	CH 215 : 7025 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	99.0 PK			2.65 H	174	90.1	8.9
2	*7025.00	90.1 AV			2.65 H	174	81.2	8.9
3	#7125.00	58.4 PK	88.2	-29.8	2.65 H	174	48.3	10.1
4	#7125.00	46.4 AV	68.2	-21.8	2.65 H	174	36.3	10.1
5	#14050.00	46.7 PK	88.2	-41.5	1.43 H	80	29.0	17.7
6	#14050.00	35.1 AV	68.2	-33.1	1.43 H	80	17.4	17.7
7	21075.00	54.1 PK	74.0	-19.9	1.94 H	360	57.1	-3.0
8	21075.00	45.7 AV	54.0	-8.3	1.94 H	360	48.7	-3.0

Remarks:

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

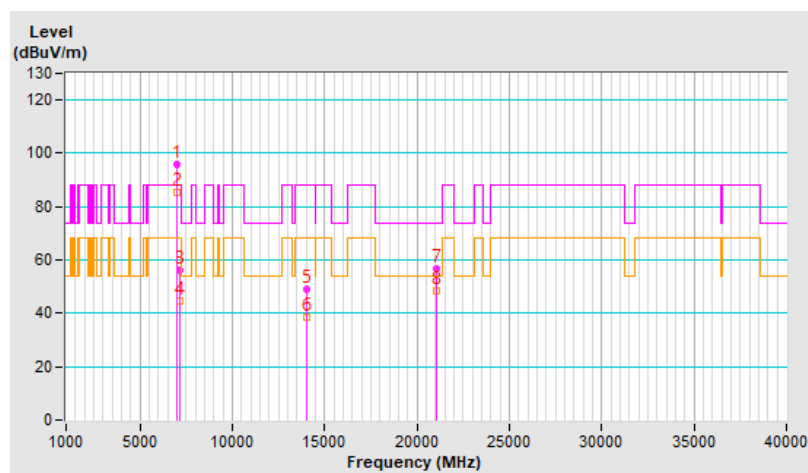


RF Mode	802.11be (EHT80) 484+242-tone MRU	Channel	CH 215 : 7025 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	95.6 PK			1.59 V	350	86.7	8.9
2	*7025.00	85.4 AV			1.59 V	350	76.5	8.9
3	#7125.00	56.3 PK	88.2	-31.9	1.59 V	350	46.2	10.1
4	#7125.00	44.7 AV	68.2	-23.5	1.59 V	350	34.6	10.1
5	#14050.00	48.8 PK	88.2	-39.4	1.00 V	34	31.1	17.7
6	#14050.00	38.3 AV	68.2	-29.9	1.00 V	34	20.6	17.7
7	21075.00	56.6 PK	74.0	-17.4	1.90 V	350	59.6	-3.0
8	21075.00	48.2 AV	54.0	-5.8	1.90 V	350	51.2	-3.0

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.

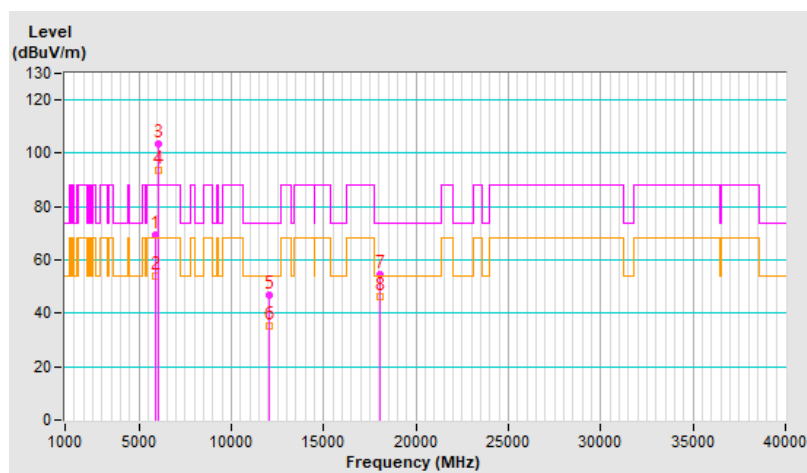


RF Mode	802.11be (EHT160) 996+484-tone MRU	Channel	CH 15 : 6025 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	69.5 PK	88.2	-18.7	1.77 H	174	63.9	5.6
2	#5925.00	54.1 AV	68.2	-14.1	1.77 H	174	48.5	5.6
3	*6025.00	103.6 PK			1.77 H	174	98.0	5.6
4	*6025.00	93.4 AV			1.77 H	174	87.8	5.6
5	12050.00	47.0 PK	74.0	-27.0	1.38 H	78	32.4	14.6
6	12050.00	35.0 AV	54.0	-19.0	1.38 H	78	20.4	14.6
7	18075.00	54.7 PK	74.0	-19.3	1.91 H	360	60.0	-5.3
8	18075.00	46.0 AV	54.0	-8.0	1.91 H	360	51.3	-5.3

Remarks:

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

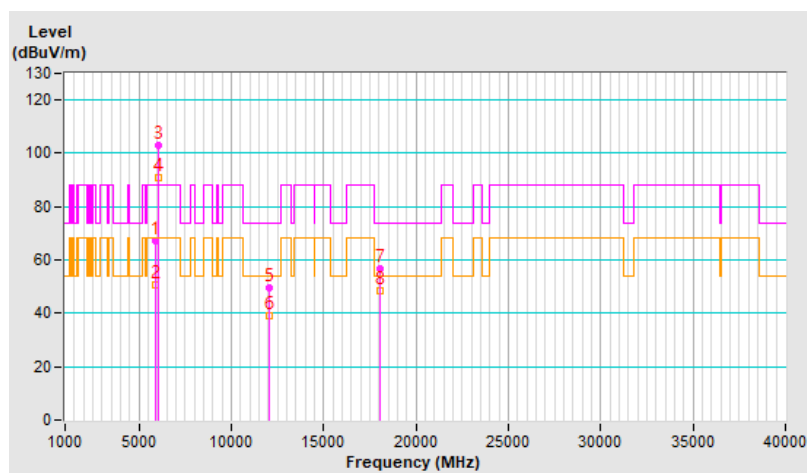


RF Mode	802.11be (EHT160) 996+484-tone MRU	Channel	CH 15 : 6025 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	67.1 PK	88.2	-21.1	1.94 V	87	61.5	5.6
2	#5925.00	50.5 AV	68.2	-17.7	1.94 V	87	44.9	5.6
3	*6025.00	103.0 PK			1.94 V	87	97.4	5.6
4	*6025.00	90.9 AV			1.94 V	87	85.3	5.6
5	12050.00	49.5 PK	74.0	-24.5	1.05 V	17	34.9	14.6
6	12050.00	38.9 AV	54.0	-15.1	1.05 V	17	24.3	14.6
7	18075.00	56.5 PK	74.0	-17.5	1.92 V	360	61.8	-5.3
8	18075.00	48.2 AV	54.0	-5.8	1.92 V	360	53.5	-5.3

Remarks:

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

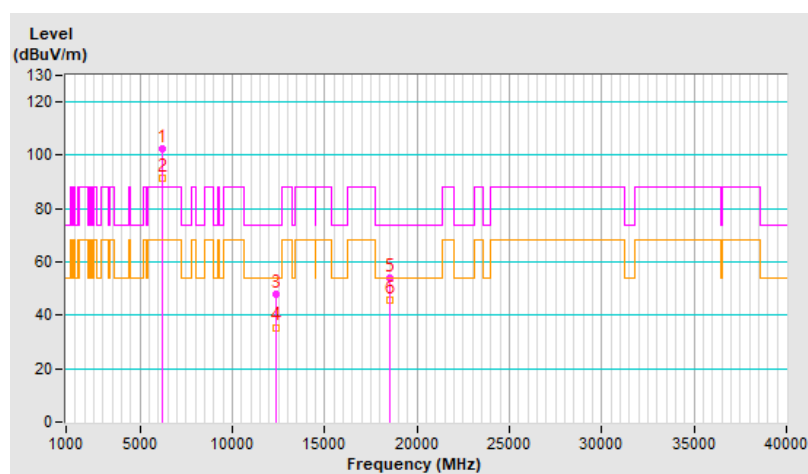


RF Mode	802.11be (EHT160) 996+484-tone MRU	Channel	CH 47 : 6185 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	102.6 PK			1.79 H	186	96.8	5.8
2	*6185.00	91.6 AV			1.79 H	186	85.8	5.8
3	12370.00	47.7 PK	74.0	-26.3	1.44 H	83	33.0	14.7
4	12370.00	35.5 AV	54.0	-18.5	1.44 H	83	20.8	14.7
5	18555.00	54.2 PK	74.0	-19.8	1.92 H	360	59.6	-5.4
6	18555.00	45.8 AV	54.0	-8.2	1.92 H	360	51.2	-5.4

Remarks:

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

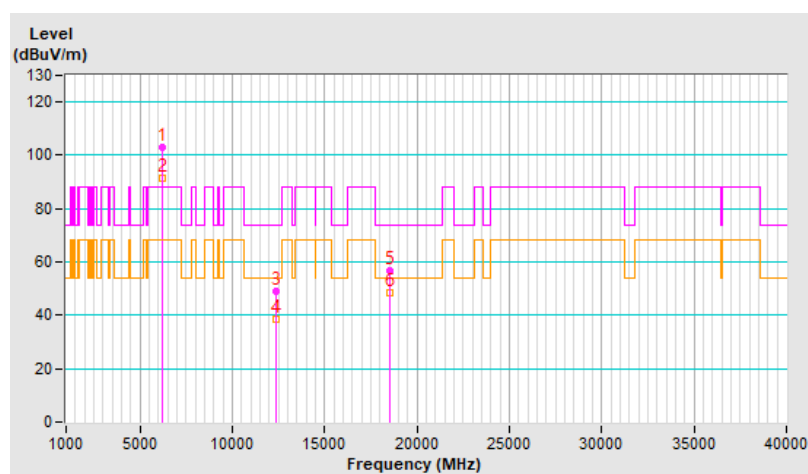


RF Mode	802.11be (EHT160) 996+484-tone MRU	Channel	CH 47 : 6185 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	103.2 PK			1.89 V	86	97.4	5.8
2	*6185.00	91.2 AV			1.89 V	86	85.4	5.8
3	12370.00	49.2 PK	74.0	-24.8	1.00 V	5	34.5	14.7
4	12370.00	38.3 AV	54.0	-15.7	1.00 V	5	23.6	14.7
5	18555.00	56.9 PK	74.0	-17.1	2.00 V	354	62.3	-5.4
6	18555.00	48.6 AV	54.0	-5.4	2.00 V	354	54.0	-5.4

Remarks:

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

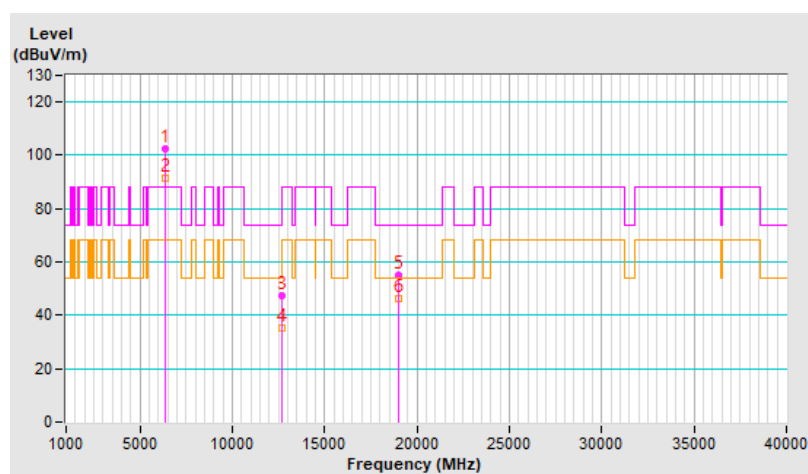


RF Mode	802.11be (EHT160) 996+484-tone MRU	Channel	CH 79 : 6345 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	102.5 PK			1.78 H	164	96.1	6.4
2	*6345.00	91.5 AV			1.78 H	164	85.1	6.4
3	12690.00	47.2 PK	74.0	-26.8	1.39 H	80	32.3	14.9
4	12690.00	35.2 AV	54.0	-18.8	1.39 H	80	20.3	14.9
5	19035.00	54.9 PK	74.0	-19.1	1.91 H	356	59.8	-4.9
6	19035.00	46.5 AV	54.0	-7.5	1.91 H	356	51.4	-4.9

Remarks:

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

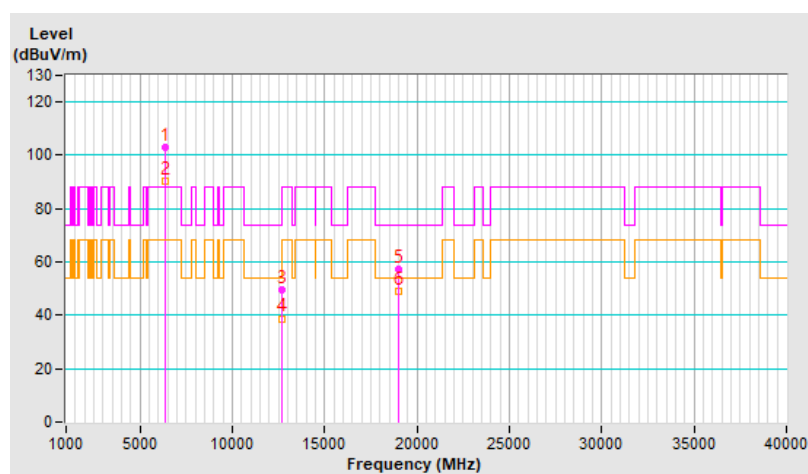


RF Mode	802.11be (EHT160) 996+484-tone MRU	Channel	CH 79 : 6345 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	102.8 PK			1.94 V	83	96.4	6.4
2	*6345.00	90.5 AV			1.94 V	83	84.1	6.4
3	12690.00	49.7 PK	74.0	-24.3	1.02 V	30	34.8	14.9
4	12690.00	38.8 AV	54.0	-15.2	1.02 V	30	23.9	14.9
5	19035.00	57.3 PK	74.0	-16.7	1.92 V	360	62.2	-4.9
6	19035.00	49.1 AV	54.0	-4.9	1.92 V	360	54.0	-4.9

Remarks:

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

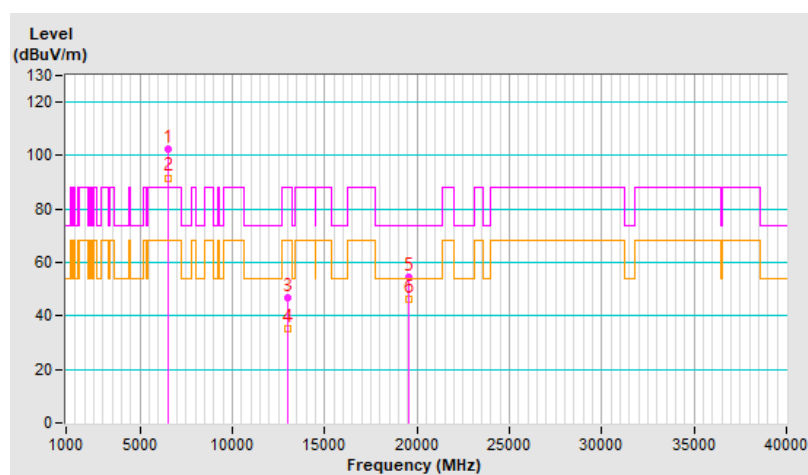


RF Mode	802.11be (EHT160) 996+484-tone MRU	Channel	CH 111 : 6505 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	102.4 PK			1.76 H	170	95.2	7.2
2	*6505.00	91.7 AV			1.76 H	170	84.5	7.2
3	#13010.00	47.0 PK	88.2	-41.2	1.48 H	74	32.1	14.9
4	#13010.00	35.0 AV	68.2	-33.2	1.48 H	74	20.1	14.9
5	19515.00	54.6 PK	74.0	-19.4	1.88 H	360	59.3	-4.7
6	19515.00	46.2 AV	54.0	-7.8	1.88 H	360	50.9	-4.7

Remarks:

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

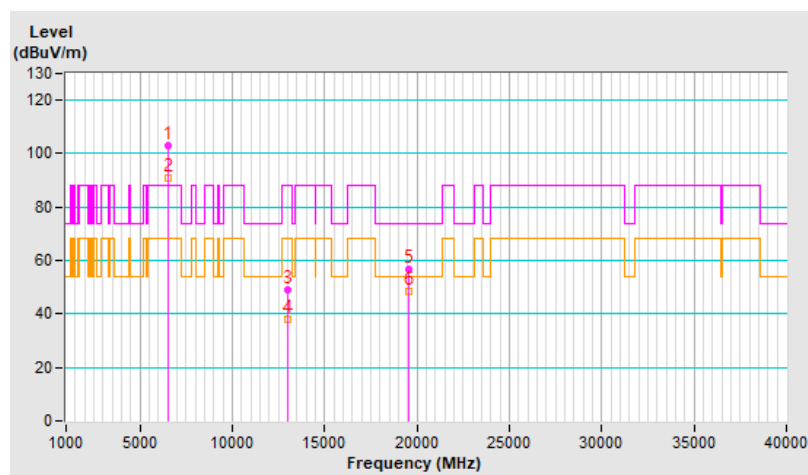


RF Mode	802.11be (EHT160) 996+484-tone MRU	Channel	CH 111 : 6505 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	103.0 PK			1.91 V	81	95.8	7.2
2	*6505.00	90.8 AV			1.91 V	81	83.6	7.2
3	#13010.00	48.8 PK	88.2	-39.4	1.00 V	6	33.9	14.9
4	#13010.00	38.2 AV	68.2	-30.0	1.00 V	6	23.3	14.9
5	19515.00	56.8 PK	74.0	-17.2	1.95 V	360	61.5	-4.7
6	19515.00	48.4 AV	54.0	-5.6	1.95 V	360	53.1	-4.7

Remarks:

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

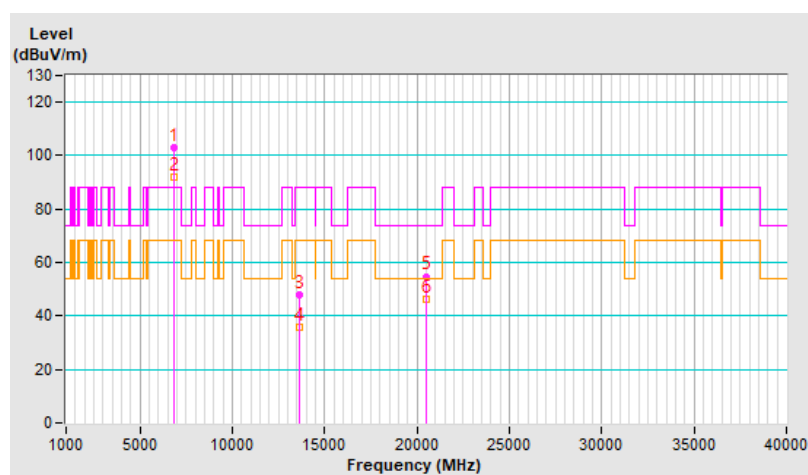


RF Mode	802.11be (EHT160) 996+484-tone MRU	Channel	CH 175 : 6825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	102.9 PK			1.79 H	179	94.9	8.0
2	*6825.00	92.1 AV			1.79 H	179	84.1	8.0
3	#13650.00	47.8 PK	88.2	-40.4	1.48 H	91	31.7	16.1
4	#13650.00	35.6 AV	68.2	-32.6	1.48 H	91	19.5	16.1
5	20475.00	54.8 PK	74.0	-19.2	1.86 H	360	58.4	-3.6
6	20475.00	46.3 AV	54.0	-7.7	1.86 H	360	49.9	-3.6

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.

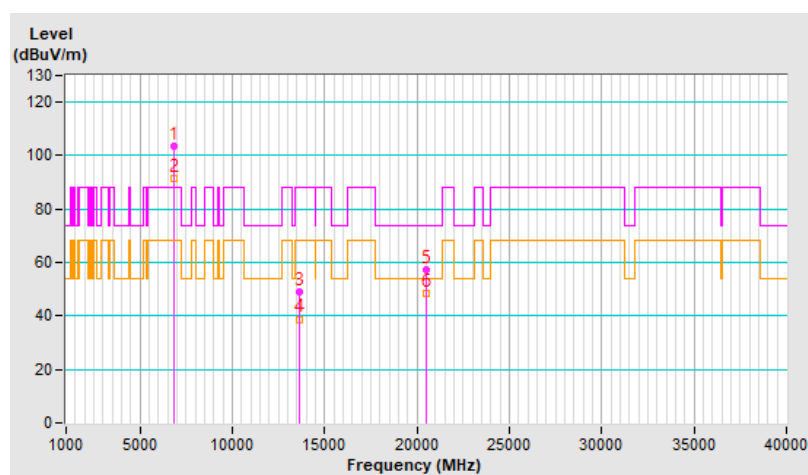


RF Mode	802.11be (EHT160) 996+484-tone MRU	Channel	CH 175 : 6825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	103.3 PK			1.98 V	75	95.3	8.0
2	*6825.00	91.4 AV			1.98 V	75	83.4	8.0
3	#13650.00	49.2 PK	88.2	-39.0	1.04 V	21	33.1	16.1
4	#13650.00	38.8 AV	68.2	-29.4	1.04 V	21	22.7	16.1
5	20475.00	57.1 PK	74.0	-16.9	1.96 V	360	60.7	-3.6
6	20475.00	48.7 AV	54.0	-5.3	1.96 V	360	52.3	-3.6

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.

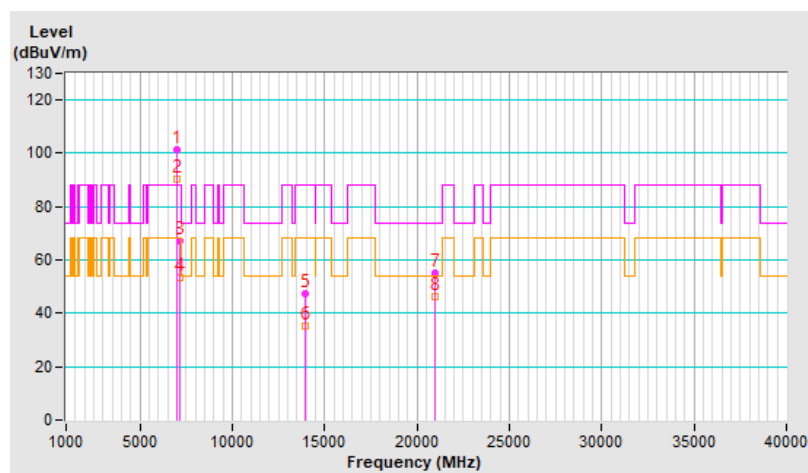


RF Mode	802.11be (EHT160) 996+484-tone MRU	Channel	CH 207 : 6985 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	101.5 PK			2.68 H	108	92.6	8.9
2	*6985.00	90.1 AV			2.68 H	108	81.2	8.9
3	#7125.00	67.2 PK	88.2	-21.0	2.68 H	108	57.1	10.1
4	#7125.00	53.3 AV	68.2	-14.9	2.68 H	108	43.2	10.1
5	#13970.00	47.1 PK	88.2	-41.1	1.43 H	75	29.8	17.3
6	#13970.00	35.2 AV	68.2	-33.0	1.43 H	75	17.9	17.3
7	20955.00	55.0 PK	74.0	-19.0	1.92 H	360	58.4	-3.4
8	20955.00	46.4 AV	54.0	-7.6	1.92 H	360	49.8	-3.4

Remarks:

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

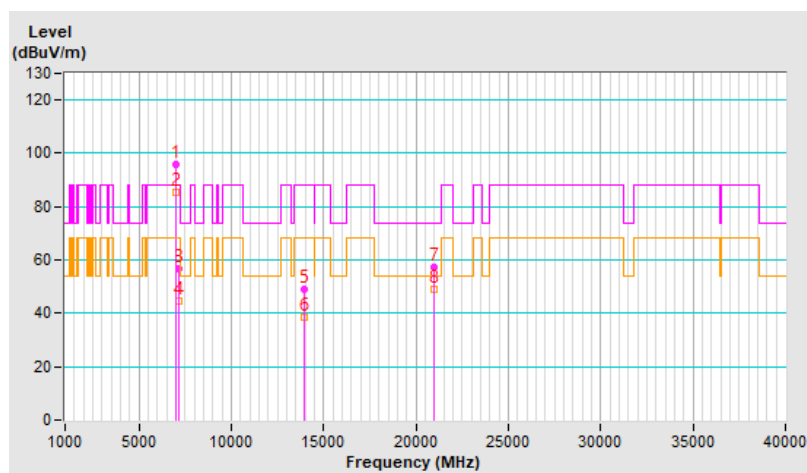


RF Mode	802.11be (EHT160) 996+484-tone MRU	Channel	CH 207 : 6985 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	95.7 PK			1.52 V	350	86.8	8.9
2	*6985.00	85.4 AV			1.52 V	350	76.5	8.9
3	#7125.00	56.6 PK	88.2	-31.6	1.52 V	350	46.5	10.1
4	#7125.00	44.8 AV	68.2	-23.4	1.52 V	350	34.7	10.1
5	#13970.00	48.9 PK	88.2	-39.3	1.00 V	28	31.6	17.3
6	#13970.00	38.5 AV	68.2	-29.7	1.00 V	28	21.2	17.3
7	20955.00	57.5 PK	74.0	-16.5	1.92 V	360	60.9	-3.4
8	20955.00	48.8 AV	54.0	-5.2	1.92 V	360	52.2	-3.4

Remarks:

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

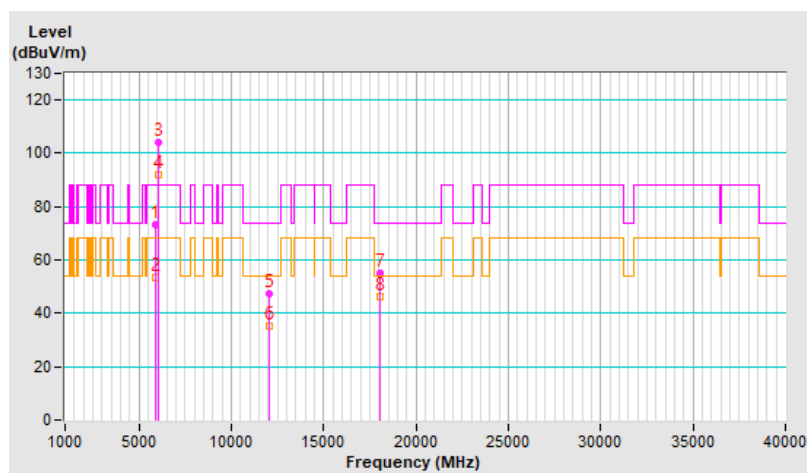


RF Mode	802.11be (EHT160) 996+484+242-tone MRU	Channel	CH 15 : 6025 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	73.1 PK	88.2	-15.1	1.89 H	174	67.5	5.6
2	#5925.00	53.6 AV	68.2	-14.6	1.89 H	174	48.0	5.6
3	*6025.00	104.0 PK			1.89 H	174	98.4	5.6
4	*6025.00	91.9 AV			1.89 H	174	86.3	5.6
5	12050.00	47.2 PK	74.0	-26.8	1.44 H	82	32.6	14.6
6	12050.00	35.1 AV	54.0	-18.9	1.44 H	82	20.5	14.6
7	18075.00	55.0 PK	74.0	-19.0	1.92 H	360	60.3	-5.3
8	18075.00	46.2 AV	54.0	-7.8	1.92 H	360	51.5	-5.3

Remarks:

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

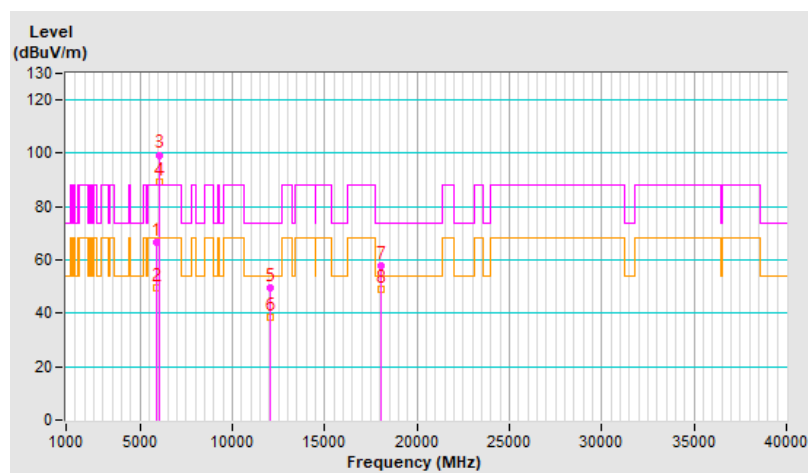


RF Mode	802.11be (EHT160) 996+484+242-tone MRU	Channel	CH 15 : 6025 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	66.6 PK	88.2	-21.6	1.67 V	77	61.0	5.6
2	#5925.00	49.4 AV	68.2	-18.8	1.67 V	77	43.8	5.6
3	*6025.00	99.4 PK			1.67 V	77	93.8	5.6
4	*6025.00	89.0 AV			1.67 V	77	83.4	5.6
5	12050.00	49.4 PK	74.0	-24.6	1.00 V	24	34.8	14.6
6	12050.00	38.5 AV	54.0	-15.5	1.00 V	24	23.9	14.6
7	18075.00	57.6 PK	74.0	-16.4	1.93 V	351	62.9	-5.3
8	18075.00	49.0 AV	54.0	-5.0	1.93 V	351	54.3	-5.3

Remarks:

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

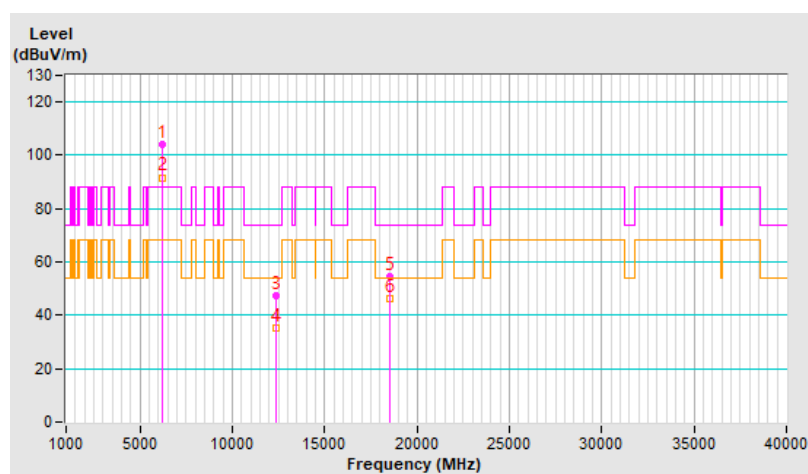


RF Mode	802.11be (EHT160) 996+484+242-tone MRU	Channel	CH 47 : 6185 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	103.9 PK			1.95 H	188	98.1	5.8
2	*6185.00	91.7 AV			1.95 H	188	85.9	5.8
3	12370.00	47.4 PK	74.0	-26.6	1.50 H	82	32.7	14.7
4	12370.00	35.3 AV	54.0	-18.7	1.50 H	82	20.6	14.7
5	18555.00	54.7 PK	74.0	-19.3	1.87 H	360	60.1	-5.4
6	18555.00	46.0 AV	54.0	-8.0	1.87 H	360	51.4	-5.4

Remarks:

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

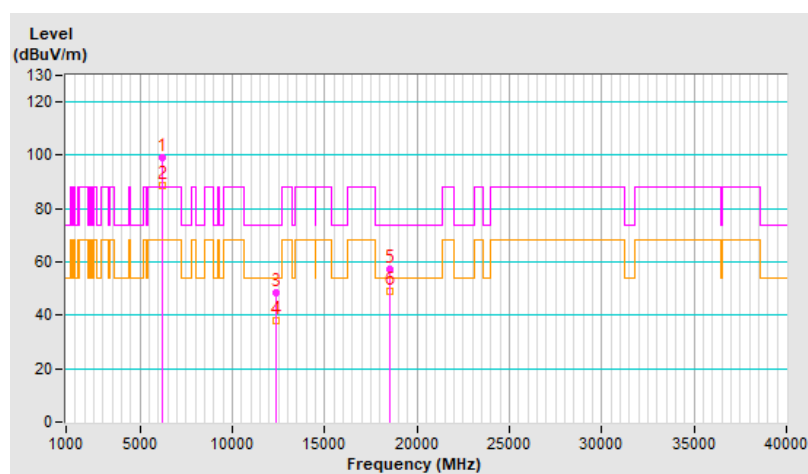


RF Mode	802.11be (EHT160) 996+484+242-tone MRU	Channel	CH 47 : 6185 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	99.0 PK			1.72 V	82	93.2	5.8
2	*6185.00	88.9 AV			1.72 V	82	83.1	5.8
3	12370.00	48.5 PK	74.0	-25.5	1.03 V	24	33.8	14.7
4	12370.00	38.0 AV	54.0	-16.0	1.03 V	24	23.3	14.7
5	18555.00	57.4 PK	74.0	-16.6	1.95 V	360	62.8	-5.4
6	18555.00	48.8 AV	54.0	-5.2	1.95 V	360	54.2	-5.4

Remarks:

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

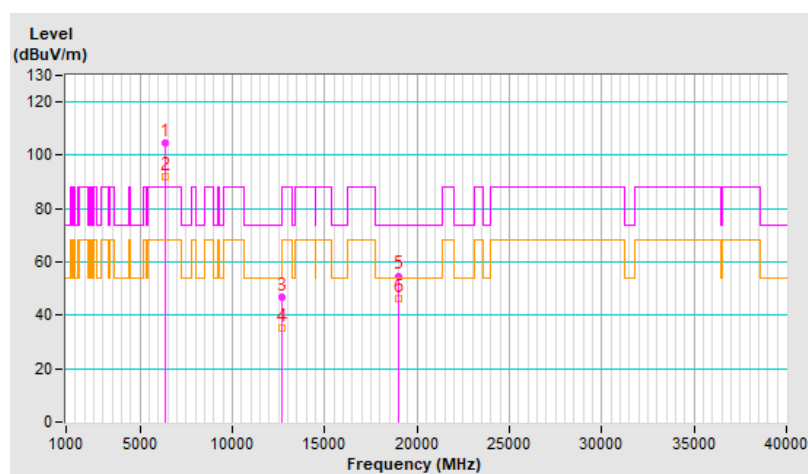


RF Mode	802.11be (EHT160) 996+484+242-tone MRU	Channel	CH 79 : 6345 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	104.4 PK			1.91 H	176	98.0	6.4
2	*6345.00	92.1 AV			1.91 H	176	85.7	6.4
3	12690.00	47.0 PK	74.0	-27.0	1.43 H	76	32.1	14.9
4	12690.00	35.4 AV	54.0	-18.6	1.43 H	76	20.5	14.9
5	19035.00	54.8 PK	74.0	-19.2	1.94 H	360	59.7	-4.9
6	19035.00	46.3 AV	54.0	-7.7	1.94 H	360	51.2	-4.9

Remarks:

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

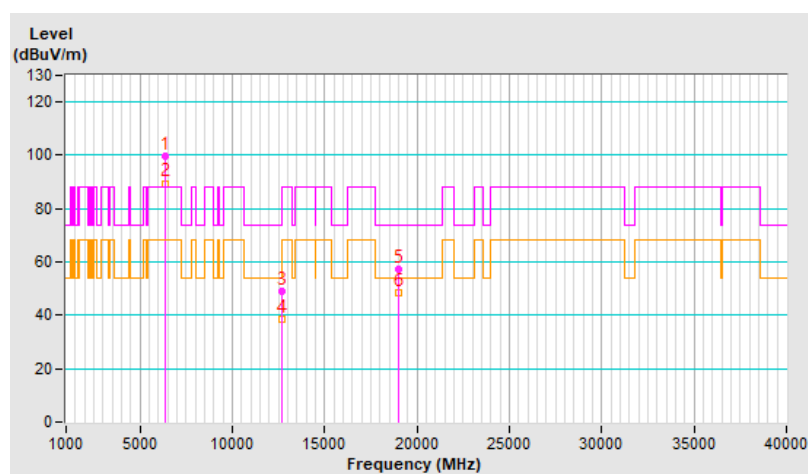


RF Mode	802.11be (EHT160) 996+484+242-tone MRU	Channel	CH 79 : 6345 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	99.6 PK			1.69 V	80	93.2	6.4
2	*6345.00	89.5 AV			1.69 V	80	83.1	6.4
3	12690.00	49.1 PK	74.0	-24.9	1.00 V	29	34.2	14.9
4	12690.00	38.5 AV	54.0	-15.5	1.00 V	29	23.6	14.9
5	19035.00	57.2 PK	74.0	-16.8	1.91 V	346	62.1	-4.9
6	19035.00	48.5 AV	54.0	-5.5	1.91 V	346	53.4	-4.9

Remarks:

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

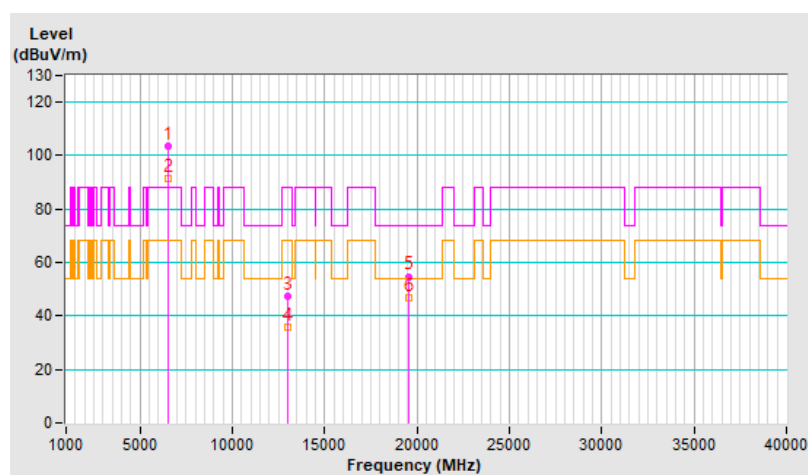


RF Mode	802.11be (EHT160) 996+484+242-tone MRU	Channel	CH 111 : 6505 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	103.7 PK			1.94 H	184	96.5	7.2
2	*6505.00	91.5 AV			1.94 H	184	84.3	7.2
3	#13010.00	47.5 PK	88.2	-40.7	1.49 H	63	32.6	14.9
4	#13010.00	35.6 AV	68.2	-32.6	1.49 H	63	20.7	14.9
5	19515.00	54.8 PK	74.0	-19.2	1.89 H	360	59.5	-4.7
6	19515.00	46.6 AV	54.0	-7.4	1.89 H	360	51.3	-4.7

Remarks:

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

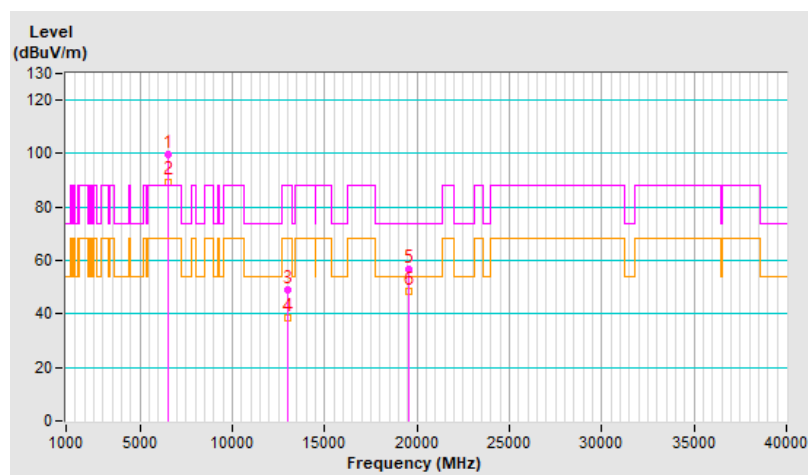


RF Mode	802.11be (EHT160) 996+484+242-tone MRU	Channel	CH 111 : 6505 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	99.6 PK			1.70 V	78	92.4	7.2
2	*6505.00	89.5 AV			1.70 V	78	82.3	7.2
3	#13010.00	49.1 PK	88.2	-39.1	1.00 V	4	34.2	14.9
4	#13010.00	38.4 AV	68.2	-29.8	1.00 V	4	23.5	14.9
5	19515.00	56.6 PK	74.0	-17.4	1.98 V	347	61.3	-4.7
6	19515.00	48.3 AV	54.0	-5.7	1.98 V	347	53.0	-4.7

Remarks:

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

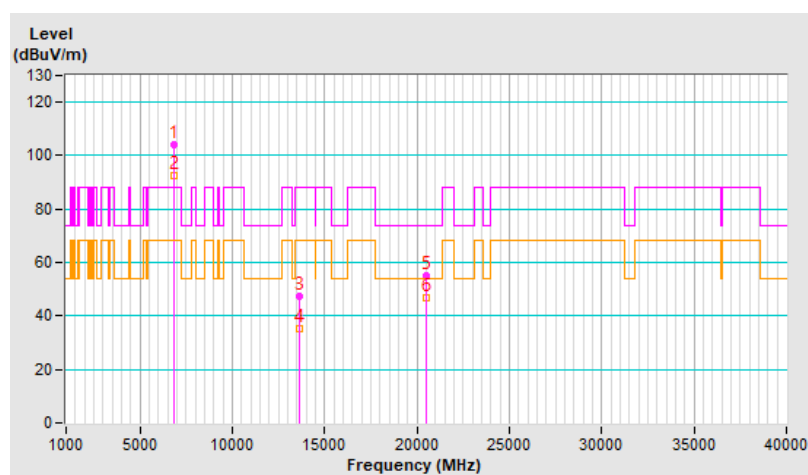


RF Mode	802.11be (EHT160) 996+484+242-tone MRU	Channel	CH 175 : 6825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	104.1 PK			1.88 H	162	96.1	8.0
2	*6825.00	92.3 AV			1.88 H	162	84.3	8.0
3	#13650.00	47.4 PK	88.2	-40.8	1.45 H	74	31.3	16.1
4	#13650.00	35.2 AV	68.2	-33.0	1.45 H	74	19.1	16.1
5	20475.00	55.0 PK	74.0	-19.0	1.91 H	360	58.6	-3.6
6	20475.00	46.7 AV	54.0	-7.3	1.91 H	360	50.3	-3.6

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.

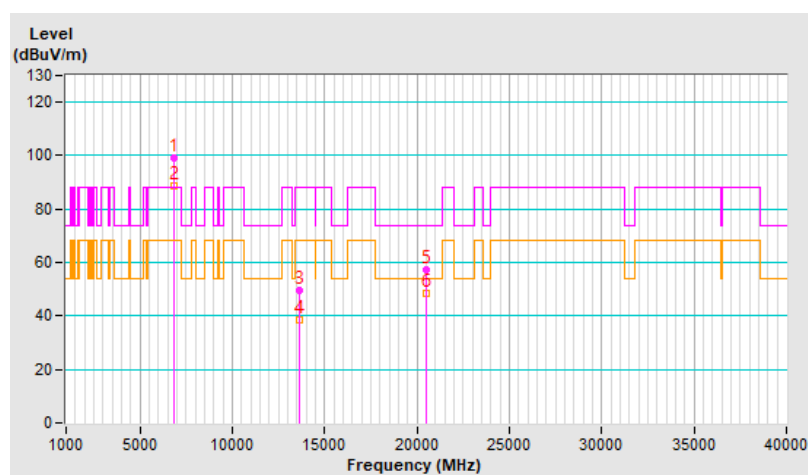


RF Mode	802.11be (EHT160) 996+484+242-tone MRU	Channel	CH 175 : 6825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	99.1 PK			1.70 V	75	91.1	8.0
2	*6825.00	88.7 AV			1.70 V	75	80.7	8.0
3	#13650.00	49.4 PK	88.2	-38.8	1.00 V	5	33.3	16.1
4	#13650.00	38.6 AV	68.2	-29.6	1.00 V	5	22.5	16.1
5	20475.00	57.2 PK	74.0	-16.8	1.95 V	360	60.8	-3.6
6	20475.00	48.7 AV	54.0	-5.3	1.95 V	360	52.3	-3.6

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.

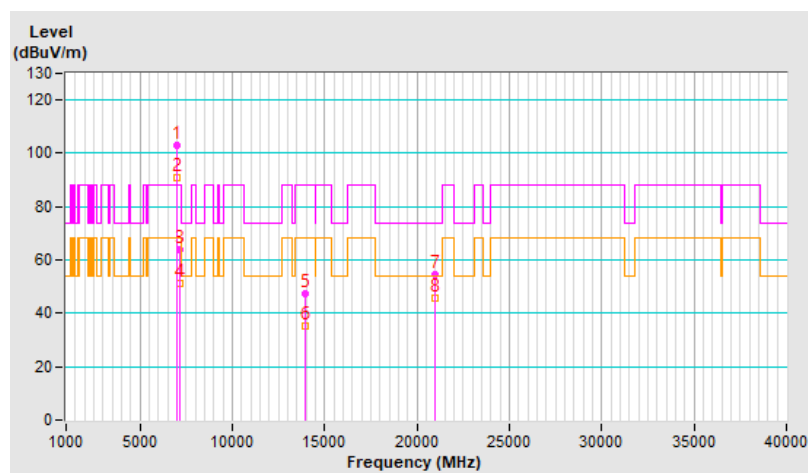


RF Mode	802.11be (EHT160) 996+484+242-tone MRU	Channel	CH 207 : 6985 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	103.1 PK			2.67 H	108	94.2	8.9
2	*6985.00	90.7 AV			2.67 H	108	81.8	8.9
3	#7125.00	63.7 PK	88.2	-24.5	2.67 H	108	53.6	10.1
4	#7125.00	51.1 AV	68.2	-17.1	2.67 H	108	41.0	10.1
5	#13970.00	47.4 PK	88.2	-40.8	1.41 H	83	30.1	17.3
6	#13970.00	35.4 AV	68.2	-32.8	1.41 H	83	18.1	17.3
7	20955.00	54.5 PK	74.0	-19.5	1.95 H	359	57.9	-3.4
8	20955.00	45.8 AV	54.0	-8.2	1.95 H	359	49.2	-3.4

Remarks:

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

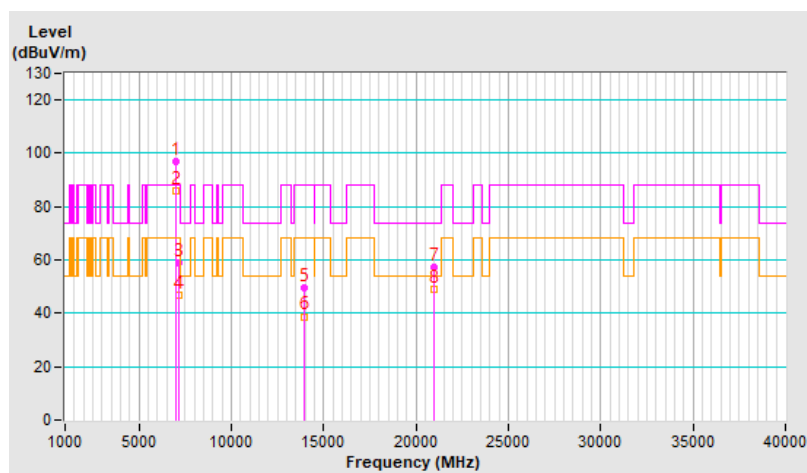


RF Mode	802.11be (EHT160) 996+484+242-tone MRU	Channel	CH 207 : 6985 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	24 °C, 71 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	97.0 PK			2.45 V	349	88.1	8.9
2	*6985.00	85.7 AV			2.45 V	349	76.8	8.9
3	#7125.00	58.7 PK	88.2	-29.5	2.45 V	349	48.6	10.1
4	#7125.00	46.7 AV	68.2	-21.5	2.45 V	349	36.6	10.1
5	#13970.00	49.4 PK	88.2	-38.8	1.02 V	14	32.1	17.3
6	#13970.00	38.8 AV	68.2	-29.4	1.02 V	14	21.5	17.3
7	20955.00	57.3 PK	74.0	-16.7	1.97 V	360	60.7	-3.4
8	20955.00	49.0 AV	54.0	-5.0	1.97 V	360	52.4	-3.4

Remarks:

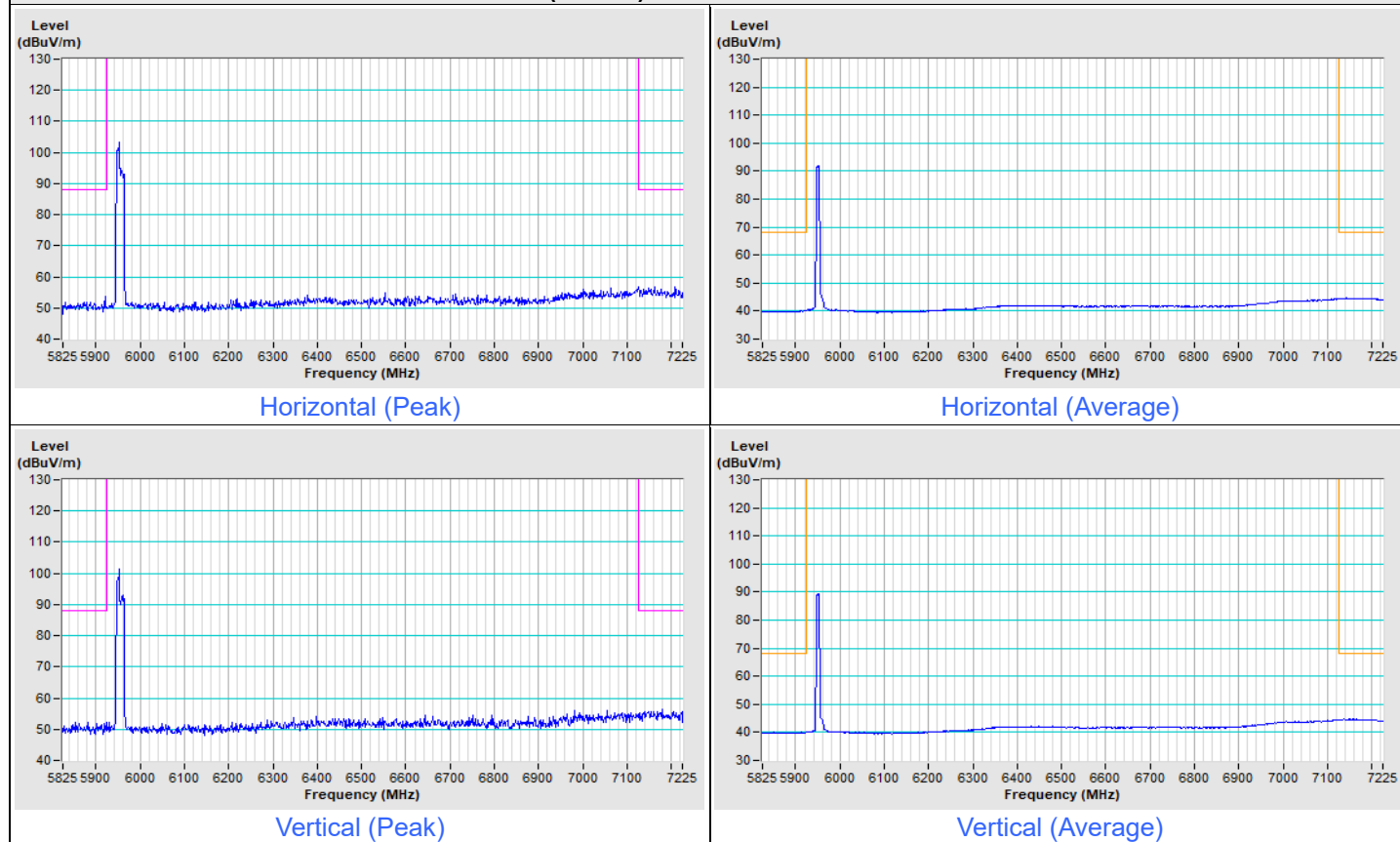
1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency,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

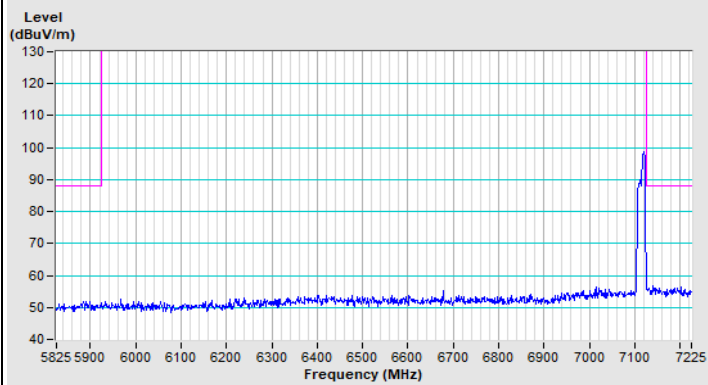


Plot of Band Edge

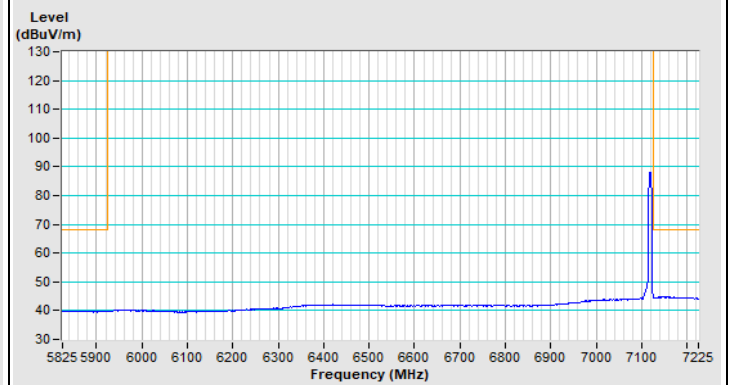
Frequency Range	5.825 GHz ~ 7.225 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
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802.11be (EHT20) 52+26-tone MRU Channel 1

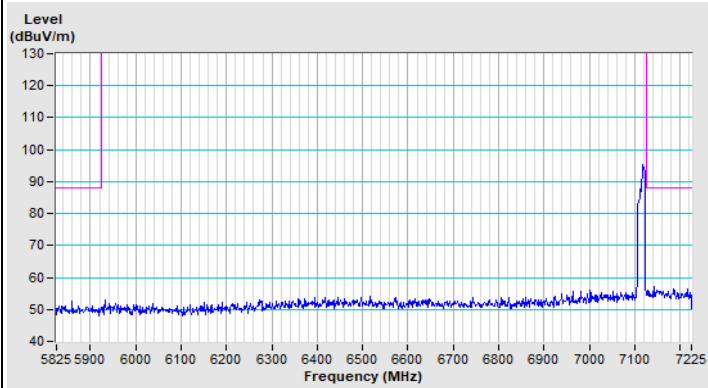


802.11be (EHT20) 52+26-tone MRU Channel 233

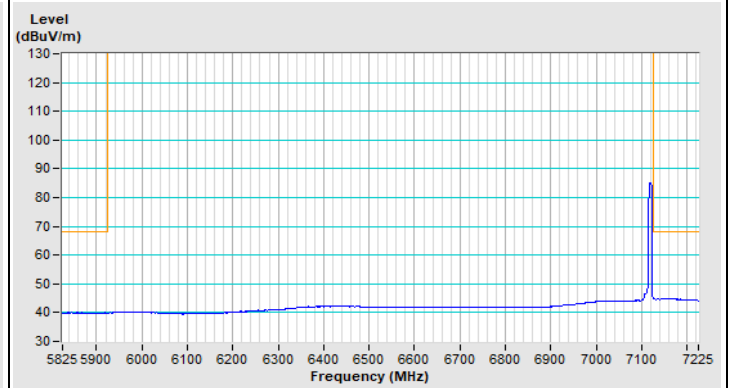
Horizontal (Peak)



Horizontal (Average)



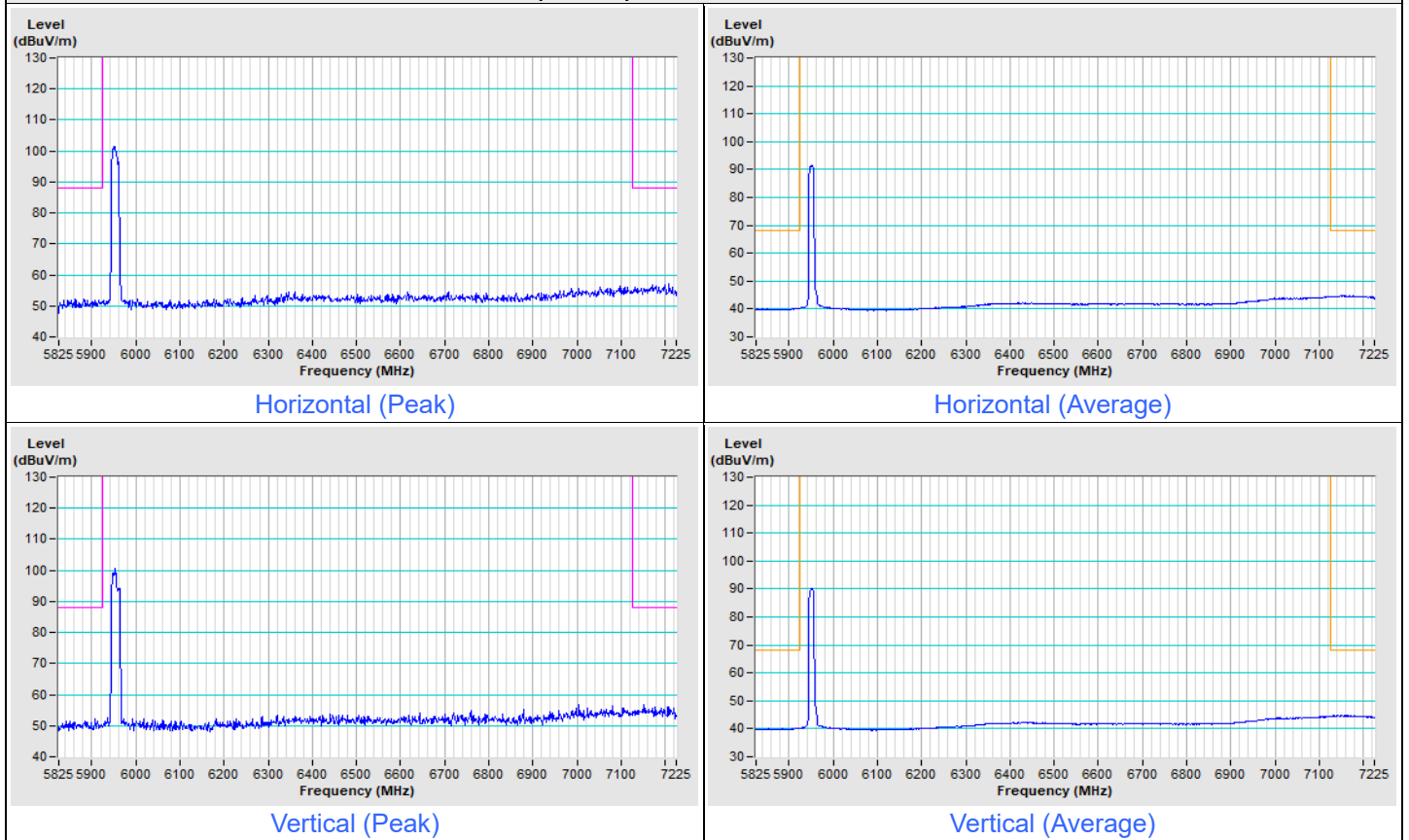
Vertical (Peak)



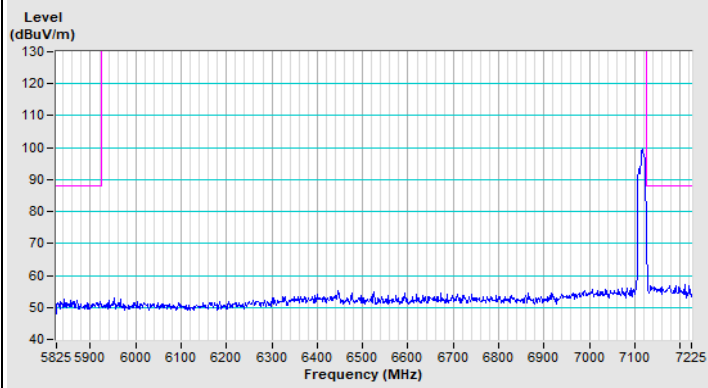
Vertical (Average)

Frequency Range	5.825 GHz ~ 7.225 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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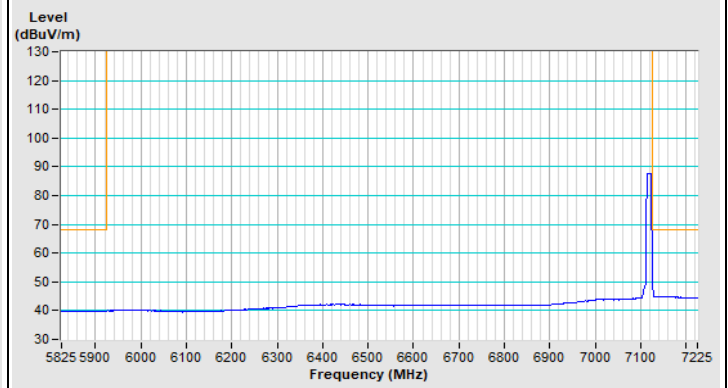
802.11be (EHT20) 106+26-tone MRU Channel 1



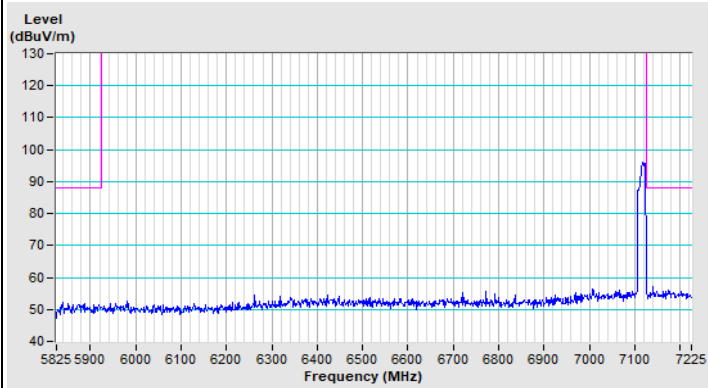
802.11be (EHT20) 106+26-tone MRU Channel 233



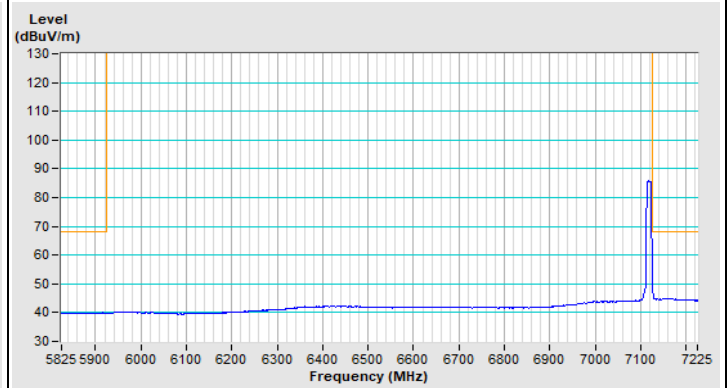
Horizontal (Peak)



Horizontal (Average)



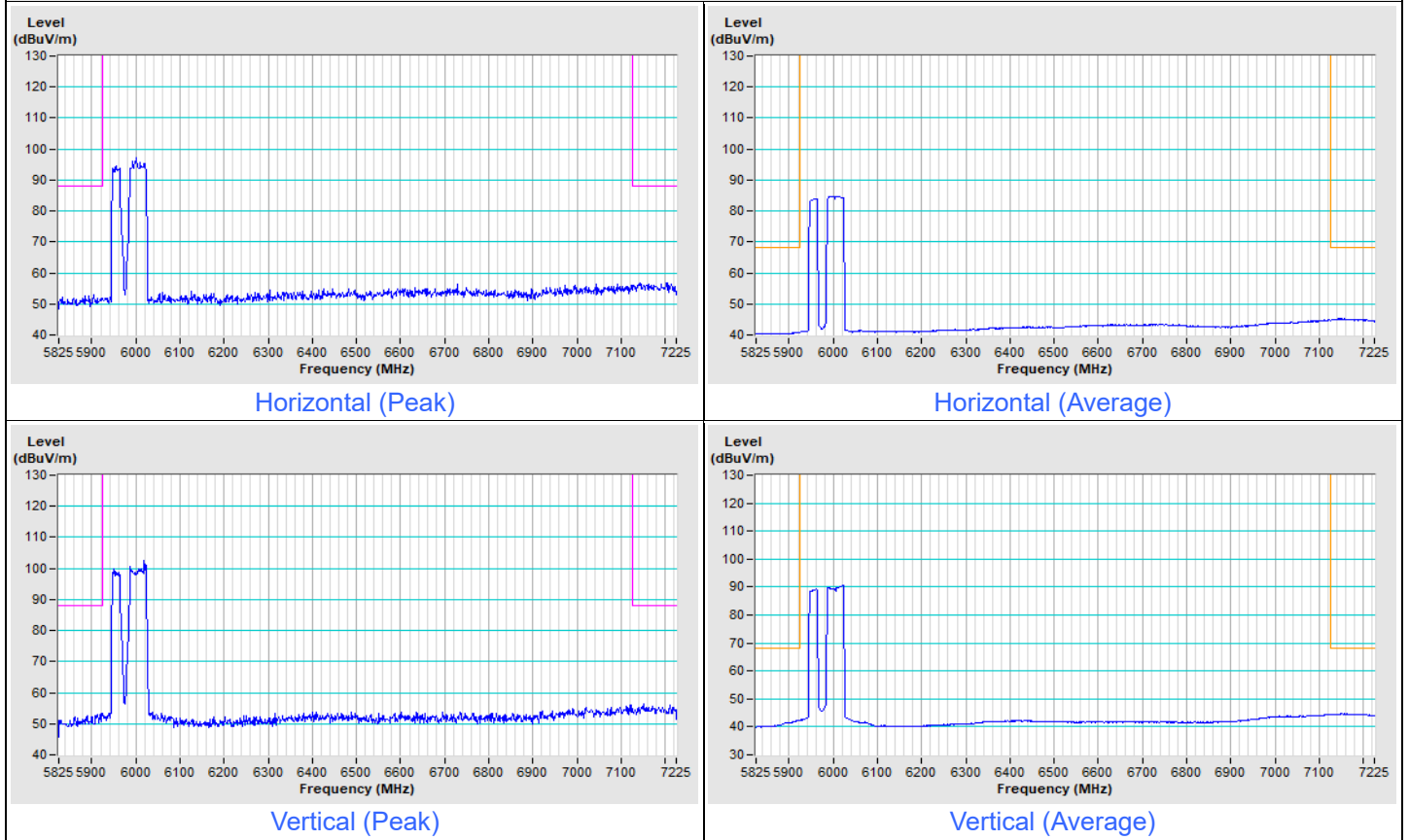
Vertical (Peak)



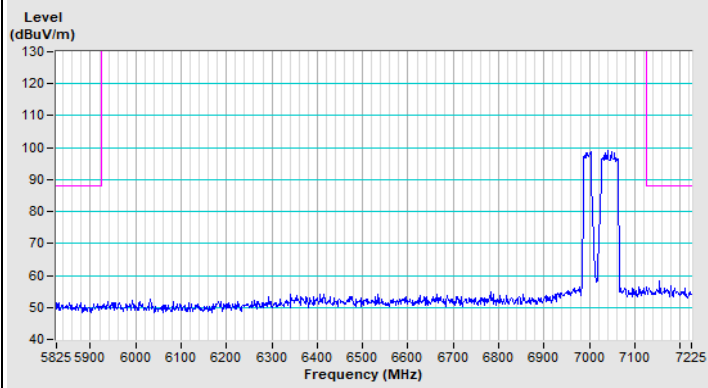
Vertical (Average)

Frequency Range	5.825 GHz ~ 7.225 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
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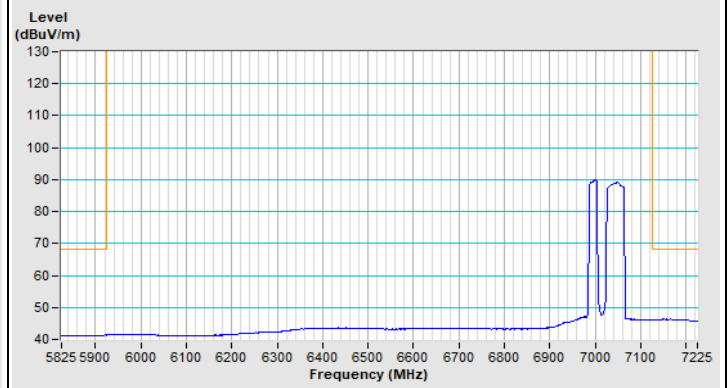
802.11be (EHT80) 484+242-tone MRU Channel 7



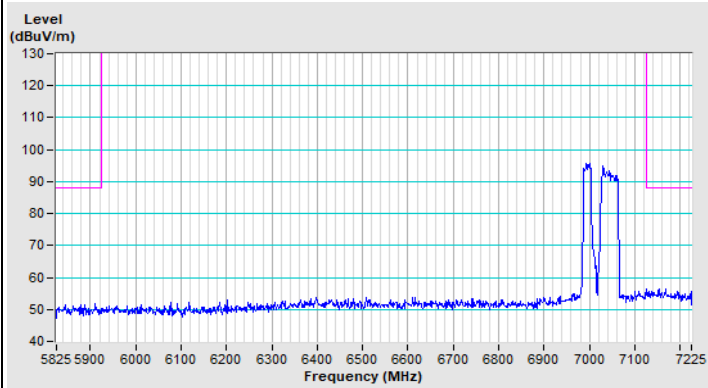
802.11be (EHT80) 484+242-tone MRU Channel 215



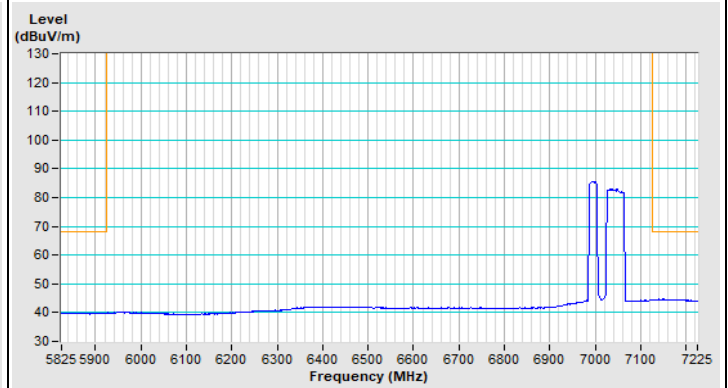
Horizontal (Peak)



Horizontal (Average)



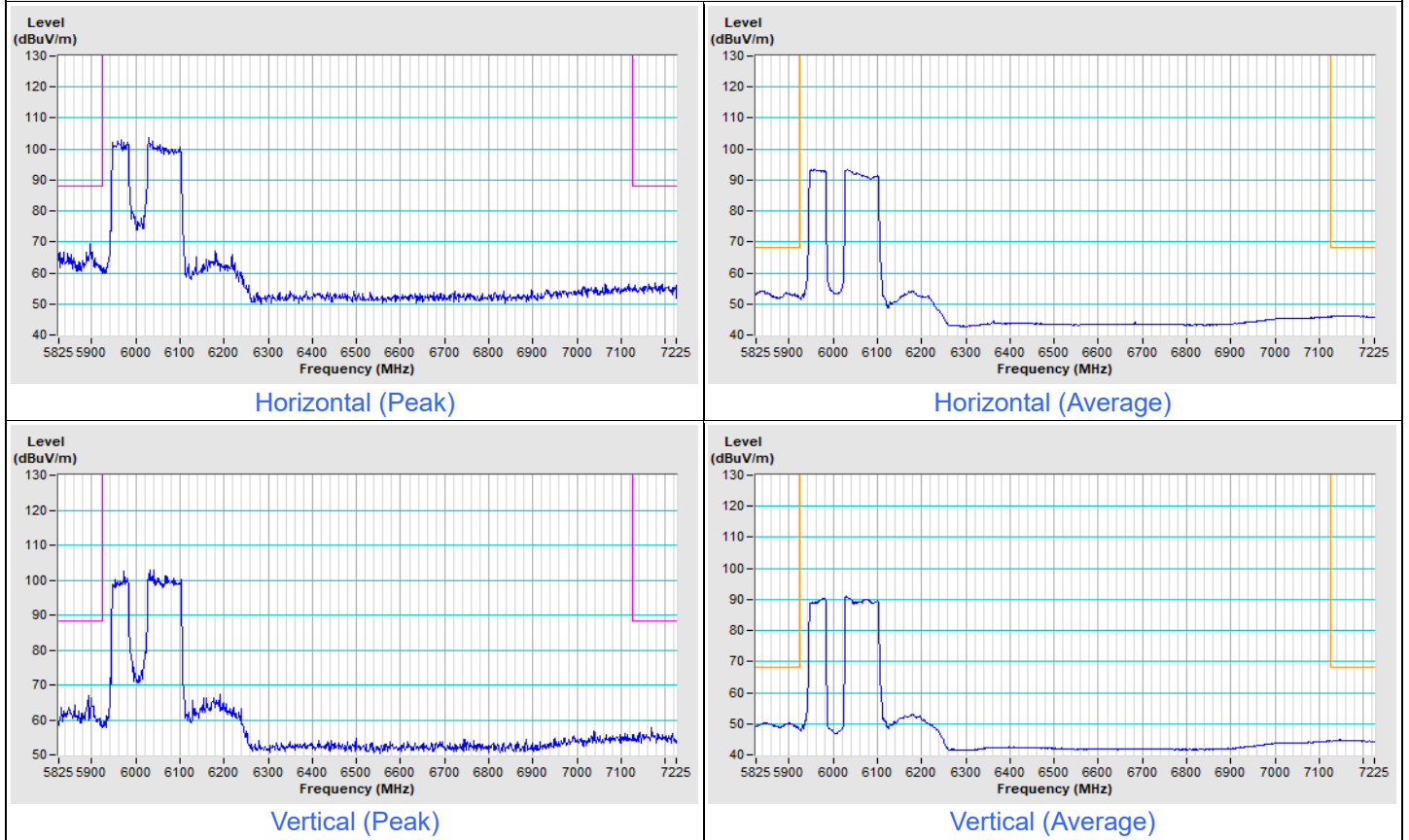
Vertical (Peak)



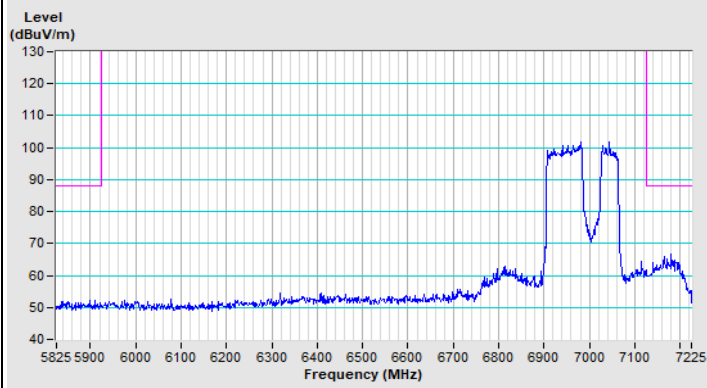
Vertical (Average)

Frequency Range	5.825 GHz ~ 7.225 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
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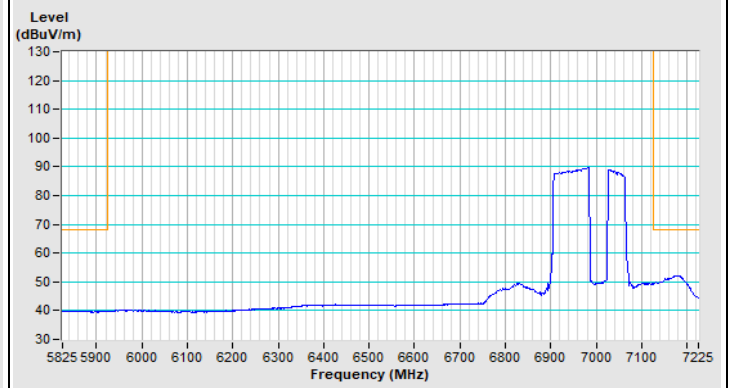
802.11be (EHT160) 996+484-tone MRU Channel 15



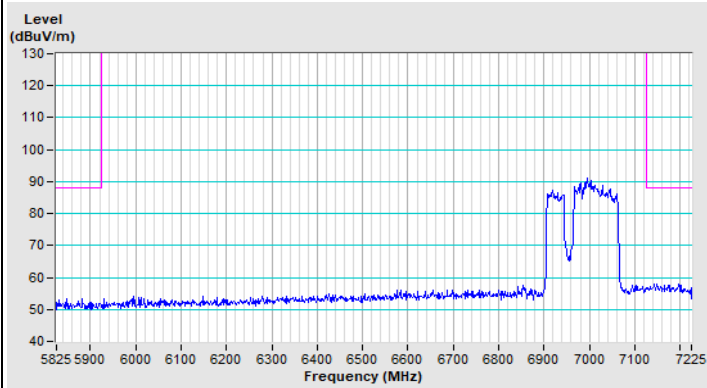
802.11be (EHT160) 996+484-tone MRU Channel 207



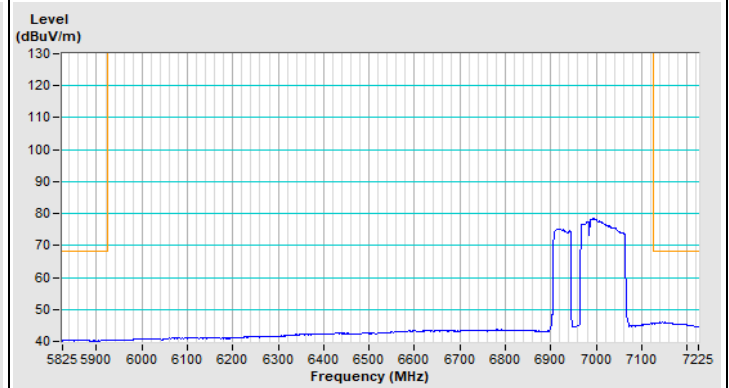
Horizontal (Peak)



Horizontal (Average)



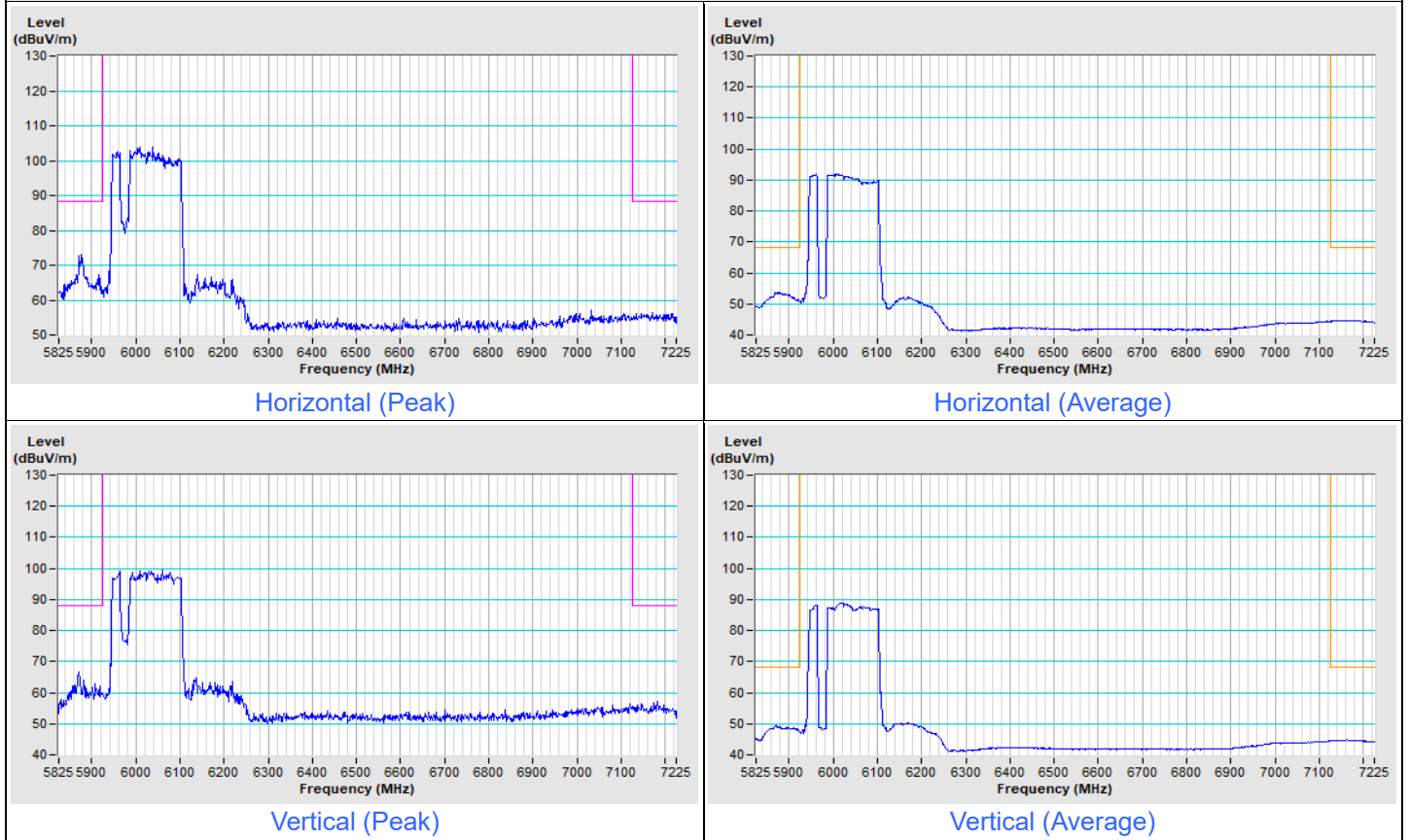
Vertical (Peak)



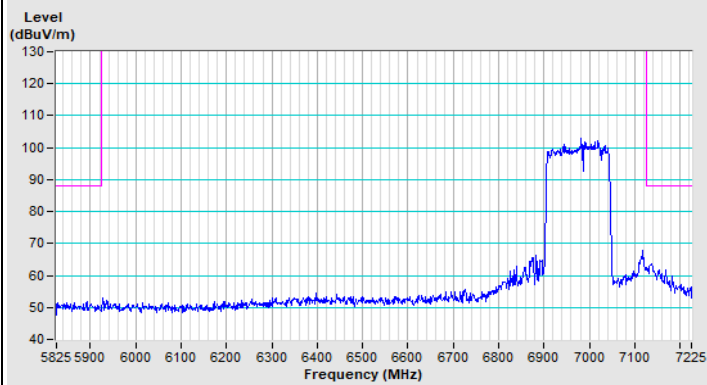
Vertical (Average)

Frequency Range	5.825 GHz ~ 7.225 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
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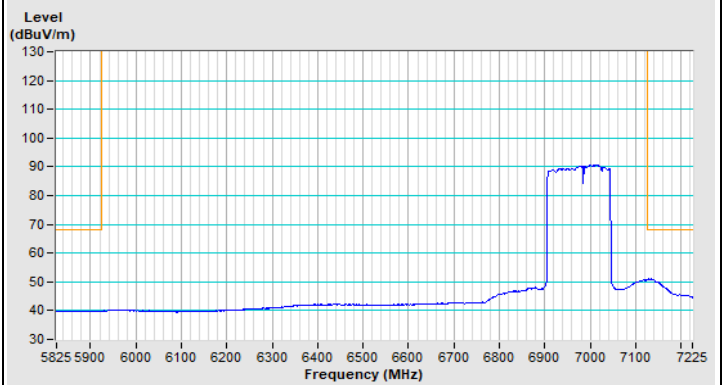
802.11be (EHT160) 996+484+242-tone MRU Channel 15



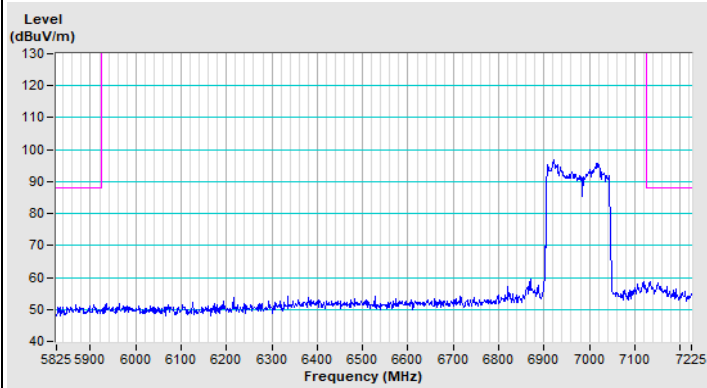
802.11be (EHT160) 996+484+242-tone MRU Channel 207



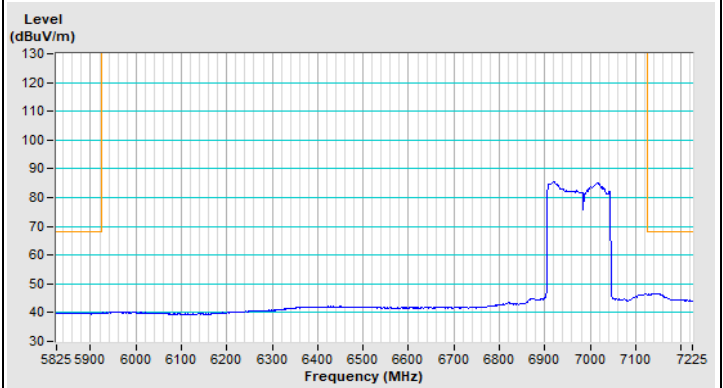
Horizontal (Peak)



Horizontal (Average)



Vertical (Peak)



Vertical (Average)

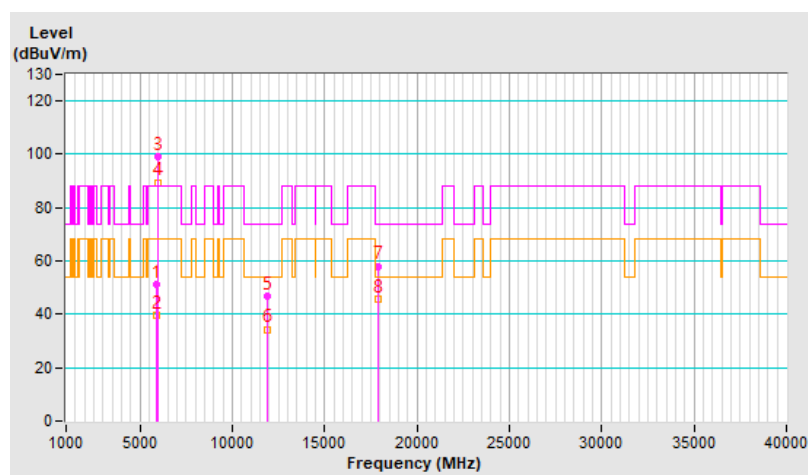
Mode A_2TX

RF Mode	802.11be (EHT20) 52+26-tone MRU	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, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	51.1 PK	88.2	-37.1	1.98 H	173	45.5	5.6
2	#5925.00	39.5 AV	68.2	-28.7	1.98 H	173	33.9	5.6
3	*5955.00	99.1 PK			1.98 H	173	93.6	5.5
4	*5955.00	89.5 AV			1.98 H	173	84.0	5.5
5	11910.00	47.0 PK	74.0	-27.0	1.76 H	149	32.4	14.6
6	11910.00	34.4 AV	54.0	-19.6	1.76 H	149	19.8	14.6
7	17865.00	58.1 PK	74.0	-15.9	1.75 H	26	32.2	25.9
8	17865.00	45.5 AV	54.0	-8.5	1.75 H	26	19.6	25.9

Remarks:

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

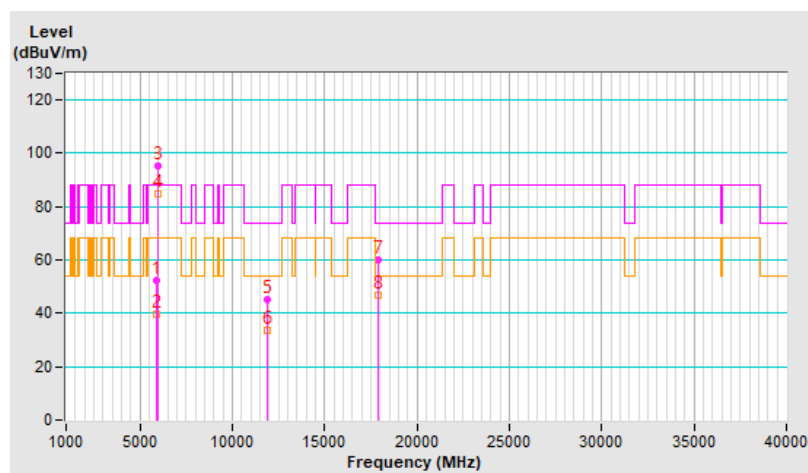


RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 1 : 5955 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	52.2 PK	88.2	-36.0	1.72 V	230	46.6	5.6
2	#5925.00	39.5 AV	68.2	-28.7	1.72 V	230	33.9	5.6
3	*5955.00	95.5 PK			1.72 V	230	90.0	5.5
4	*5955.00	85.0 AV			1.72 V	230	79.5	5.5
5	11910.00	45.1 PK	74.0	-28.9	1.61 V	111	30.5	14.6
6	11910.00	33.4 AV	54.0	-20.6	1.61 V	111	18.8	14.6
7	17865.00	59.8 PK	74.0	-14.2	1.75 V	37	33.9	25.9
8	17865.00	46.9 AV	54.0	-7.1	1.75 V	37	21.0	25.9

Remarks:

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

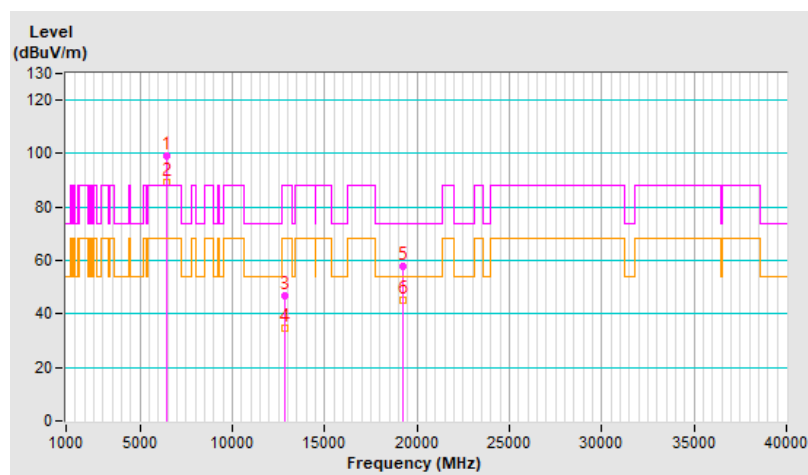


RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 93 : 6415 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	99.1 PK			1.98 H	158	92.3	6.8
2	*6415.00	89.4 AV			1.98 H	158	82.6	6.8
3	#12830.00	46.9 PK	88.2	-41.3	1.77 H	129	31.8	15.1
4	#12830.00	34.8 AV	68.2	-33.4	1.77 H	129	19.7	15.1
5	19245.00	57.7 PK	74.0	-16.3	1.80 H	16	62.3	-4.6
6	19245.00	45.0 AV	54.0	-9.0	1.80 H	16	49.6	-4.6

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.

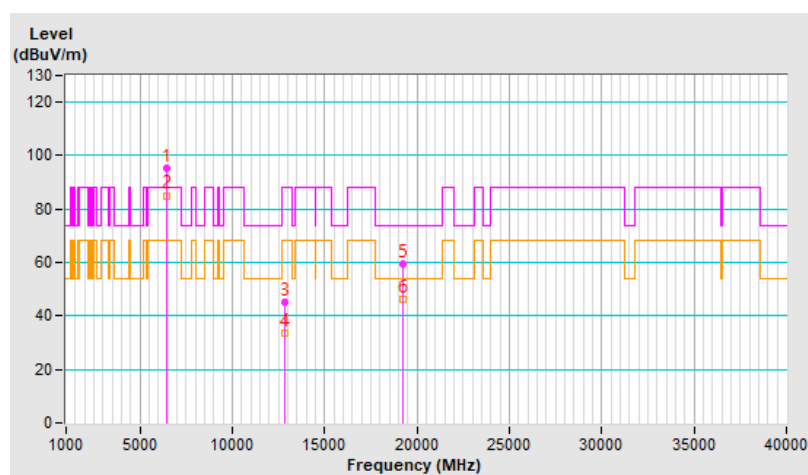


RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 93 : 6415 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	95.3 PK			1.77 V	240	88.5	6.8
2	*6415.00	85.1 AV			1.77 V	240	78.3	6.8
3	#12830.00	45.4 PK	88.2	-42.8	1.65 V	103	30.3	15.1
4	#12830.00	33.5 AV	68.2	-34.7	1.65 V	103	18.4	15.1
5	19245.00	59.5 PK	74.0	-14.5	1.80 V	46	64.1	-4.6
6	19245.00	46.5 AV	54.0	-7.5	1.80 V	46	51.1	-4.6

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.

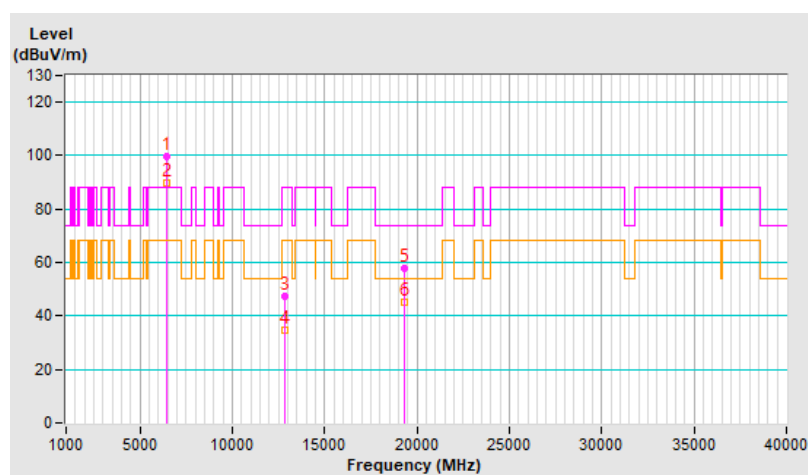


RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 97 : 6435 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	99.5 PK			1.93 H	188	92.6	6.9
2	*6435.00	89.9 AV			1.93 H	188	83.0	6.9
3	#12870.00	47.3 PK	88.2	-40.9	1.83 H	131	32.1	15.2
4	#12870.00	34.7 AV	68.2	-33.5	1.83 H	131	19.5	15.2
5	19305.00	57.9 PK	74.0	-16.1	1.81 H	15	62.4	-4.5
6	19305.00	45.2 AV	54.0	-8.8	1.81 H	15	49.7	-4.5

Remarks:

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

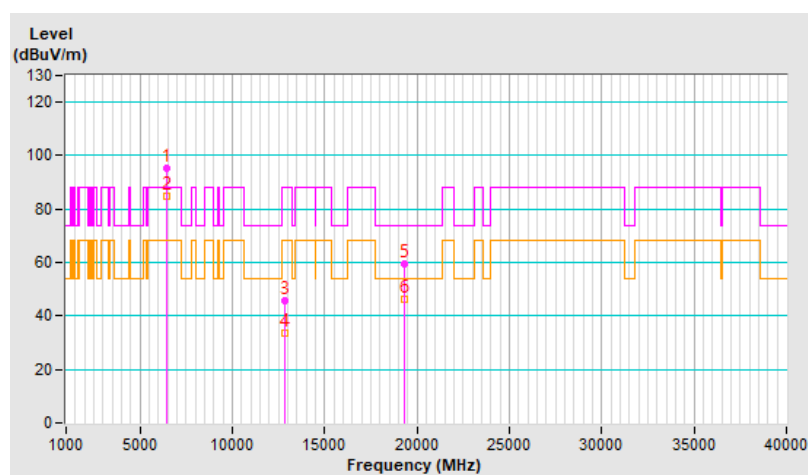


RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 97 : 6435 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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			1.69 V	240	88.2	6.9
2	*6435.00	84.9 AV			1.69 V	240	78.0	6.9
3	#12870.00	45.6 PK	88.2	-42.6	1.63 V	108	30.4	15.2
4	#12870.00	33.8 AV	68.2	-34.4	1.63 V	108	18.6	15.2
5	19305.00	59.6 PK	74.0	-14.4	1.79 V	48	64.1	-4.5
6	19305.00	46.4 AV	54.0	-7.6	1.79 V	48	50.9	-4.5

Remarks:

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

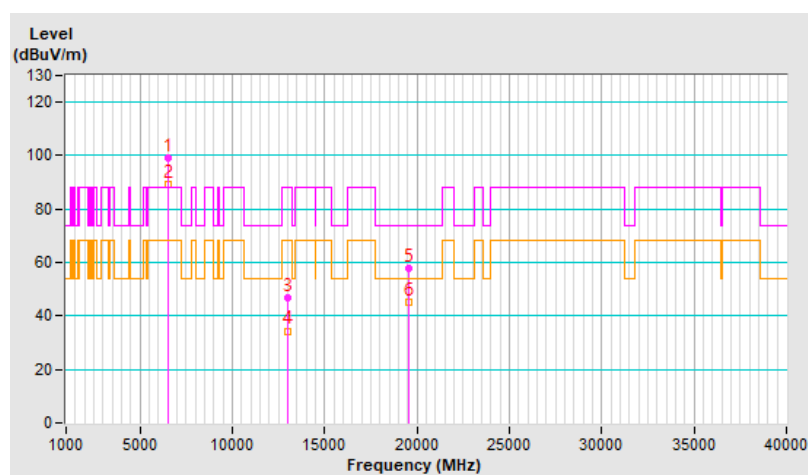


RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 113 : 6515 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	98.9 PK			1.99 H	159	91.7	7.2
2	*6515.00	89.1 AV			1.99 H	159	81.9	7.2
3	#13030.00	47.0 PK	88.2	-41.2	1.75 H	131	32.0	15.0
4	#13030.00	34.4 AV	68.2	-33.8	1.75 H	131	19.4	15.0
5	19545.00	58.0 PK	74.0	-16.0	1.79 H	2	62.8	-4.8
6	19545.00	45.3 AV	54.0	-8.7	1.79 H	2	50.1	-4.8

Remarks:

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

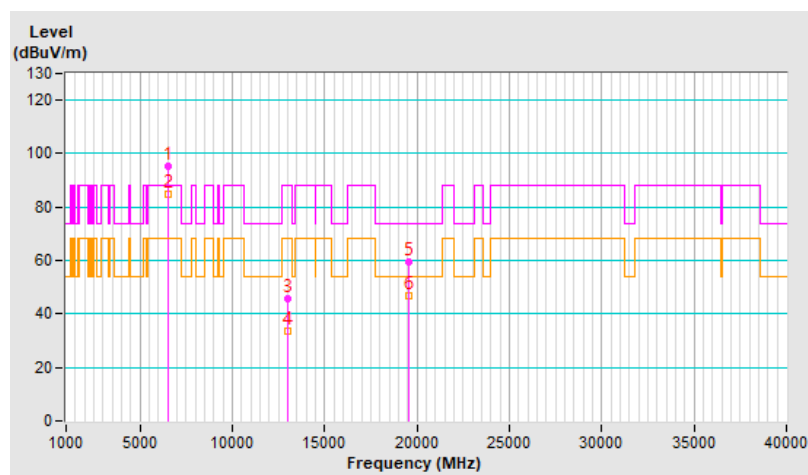


RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 113 : 6515 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	95.5 PK			1.72 V	217	88.3	7.2
2	*6515.00	84.8 AV			1.72 V	217	77.6	7.2
3	#13030.00	45.8 PK	88.2	-42.4	1.63 V	126	30.8	15.0
4	#13030.00	33.8 AV	68.2	-34.4	1.63 V	126	18.8	15.0
5	19545.00	59.7 PK	74.0	-14.3	1.74 V	21	64.5	-4.8
6	19545.00	47.0 AV	54.0	-7.0	1.74 V	21	51.8	-4.8

Remarks:

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

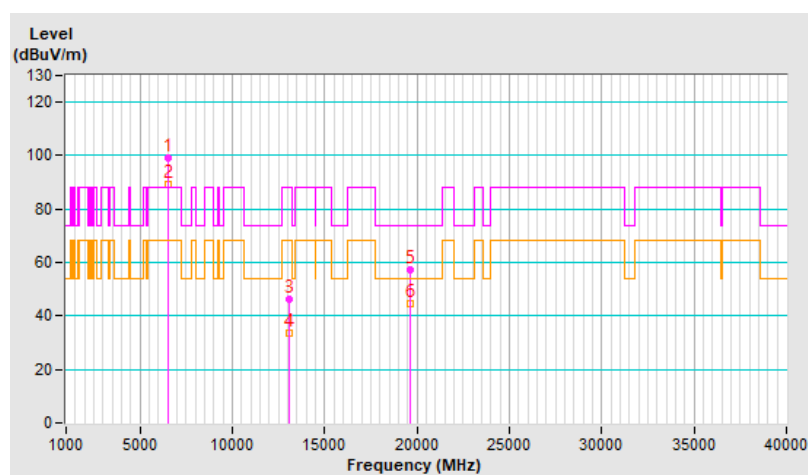


RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 117 : 6535 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	99.1 PK			2.03 H	170	91.7	7.4
2	*6535.00	89.4 AV			2.03 H	170	82.0	7.4
3	#13070.00	46.1 PK	88.2	-42.1	1.76 H	146	31.0	15.1
4	#13070.00	33.8 AV	68.2	-34.4	1.76 H	146	18.7	15.1
5	19605.00	57.2 PK	74.0	-16.8	1.80 H	0	62.0	-4.8
6	19605.00	44.8 AV	54.0	-9.2	1.80 H	0	49.6	-4.8

Remarks:

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

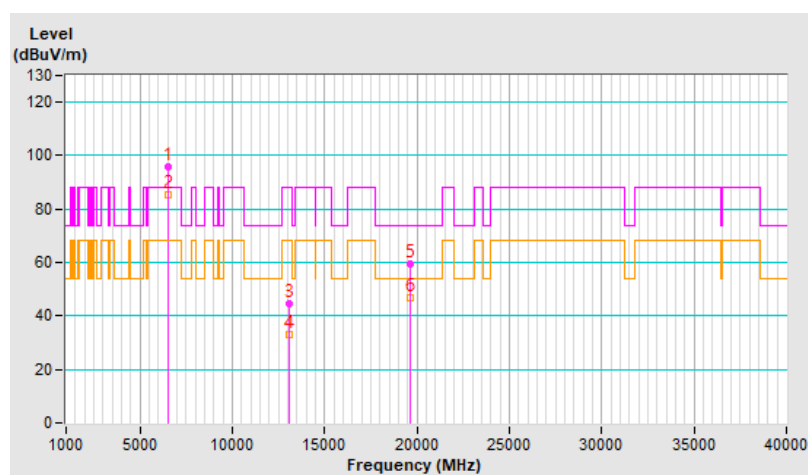


RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 117 : 6535 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	95.6 PK			1.77 V	245	88.2	7.4
2	*6535.00	85.4 AV			1.77 V	245	78.0	7.4
3	#13070.00	44.8 PK	88.2	-43.4	1.58 V	124	29.7	15.1
4	#13070.00	33.0 AV	68.2	-35.2	1.58 V	124	17.9	15.1
5	19605.00	59.6 PK	74.0	-14.4	1.78 V	26	64.4	-4.8
6	19605.00	46.7 AV	54.0	-7.3	1.78 V	26	51.5	-4.8

Remarks:

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

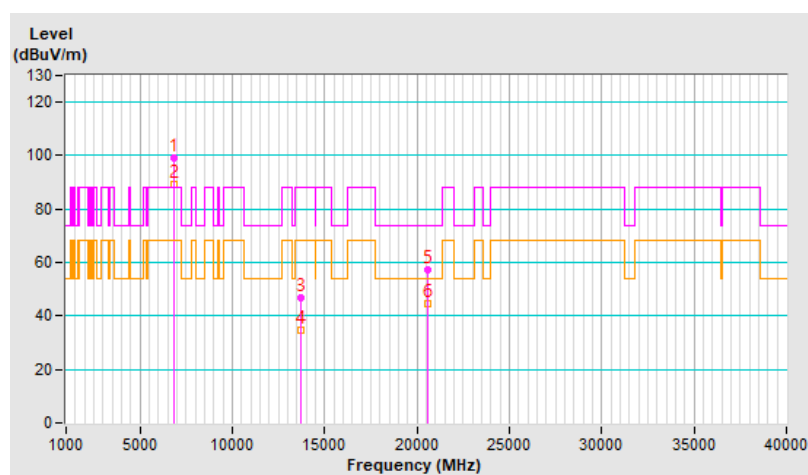


RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 181 : 6855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	99.1 PK			2.03 H	171	90.9	8.2
2	*6855.00	89.4 AV			2.03 H	171	81.2	8.2
3	#13710.00	46.6 PK	88.2	-41.6	1.78 H	119	30.3	16.3
4	#13710.00	34.5 AV	68.2	-33.7	1.78 H	119	18.2	16.3
5	20565.00	57.1 PK	74.0	-16.9	1.78 H	2	60.8	-3.7
6	20565.00	44.7 AV	54.0	-9.3	1.78 H	2	48.4	-3.7

Remarks:

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

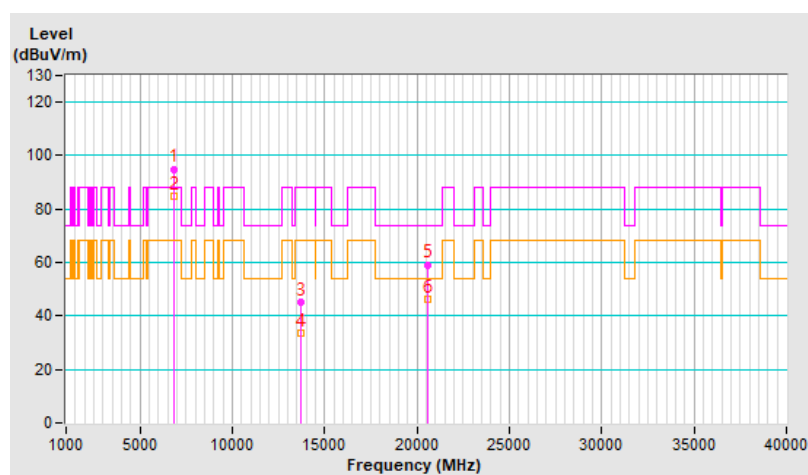


RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 181 : 6855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	95.0 PK			1.74 V	224	86.8	8.2
2	*6855.00	84.6 AV			1.74 V	224	76.4	8.2
3	#13710.00	45.1 PK	88.2	-43.1	1.55 V	97	28.8	16.3
4	#13710.00	33.4 AV	68.2	-34.8	1.55 V	97	17.1	16.3
5	20565.00	59.2 PK	74.0	-14.8	1.74 V	51	62.9	-3.7
6	20565.00	46.5 AV	54.0	-7.5	1.74 V	51	50.2	-3.7

Remarks:

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

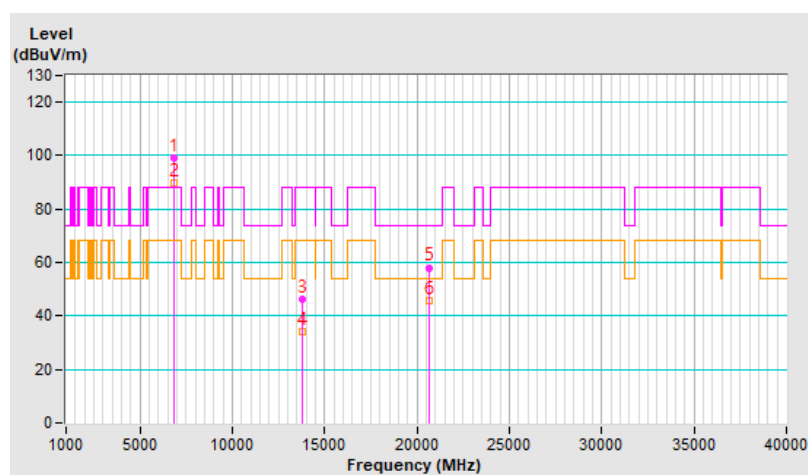


RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 185 : 6875 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	99.3 PK			2.01 H	187	91.0	8.3
2	*6875.00	89.7 AV			2.01 H	187	81.4	8.3
3	#13750.00	46.2 PK	88.2	-42.0	1.75 H	120	29.7	16.5
4	#13750.00	34.0 AV	68.2	-34.2	1.75 H	120	17.5	16.5
5	20625.00	58.1 PK	74.0	-15.9	1.84 H	30	61.8	-3.7
6	20625.00	45.6 AV	54.0	-8.4	1.84 H	30	49.3	-3.7

Remarks:

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

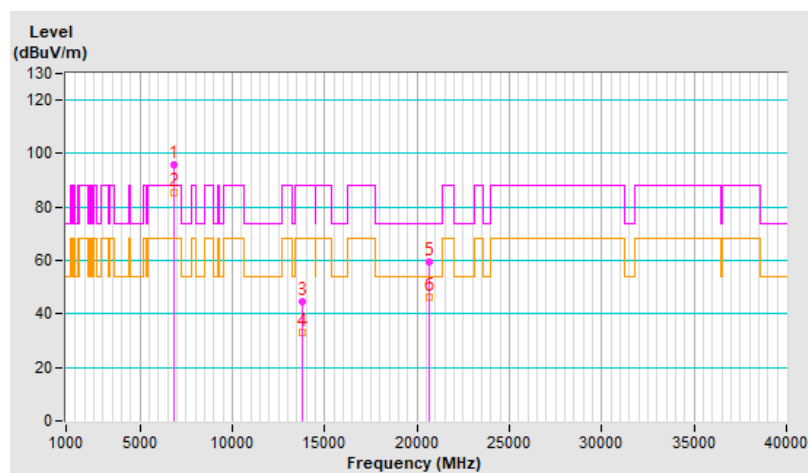


RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 185 : 6875 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	95.9 PK			1.74 V	237	87.6	8.3
2	*6875.00	85.2 AV			1.74 V	237	76.9	8.3
3	#13750.00	44.6 PK	88.2	-43.6	1.64 V	99	28.1	16.5
4	#13750.00	33.1 AV	68.2	-35.1	1.64 V	99	16.6	16.5
5	20625.00	59.5 PK	74.0	-14.5	1.73 V	46	63.2	-3.7
6	20625.00	46.5 AV	54.0	-7.5	1.73 V	46	50.2	-3.7

Remarks:

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

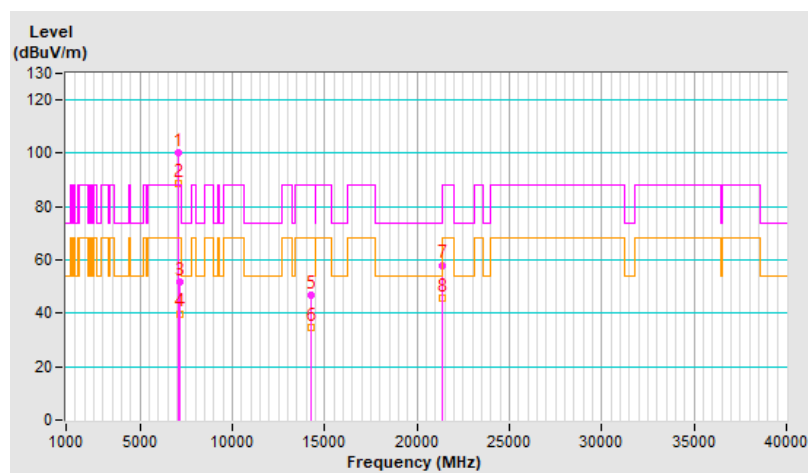


RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 233 : 7115 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	100.2 PK			1.84 H	167	90.2	10.0
2	*7115.00	88.7 AV			1.84 H	167	78.7	10.0
3	#7125.00	51.6 PK	88.2	-36.6	1.84 H	167	41.5	10.1
4	#7125.00	39.9 AV	68.2	-28.3	1.84 H	167	29.8	10.1
5	#14230.00	46.9 PK	88.2	-41.3	1.83 H	147	28.2	18.7
6	#14230.00	34.7 AV	68.2	-33.5	1.83 H	147	16.0	18.7
7	21345.00	58.1 PK	74.0	-15.9	1.84 H	19	60.6	-2.5
8	21345.00	45.5 AV	54.0	-8.5	1.84 H	19	48.0	-2.5

Remarks:

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

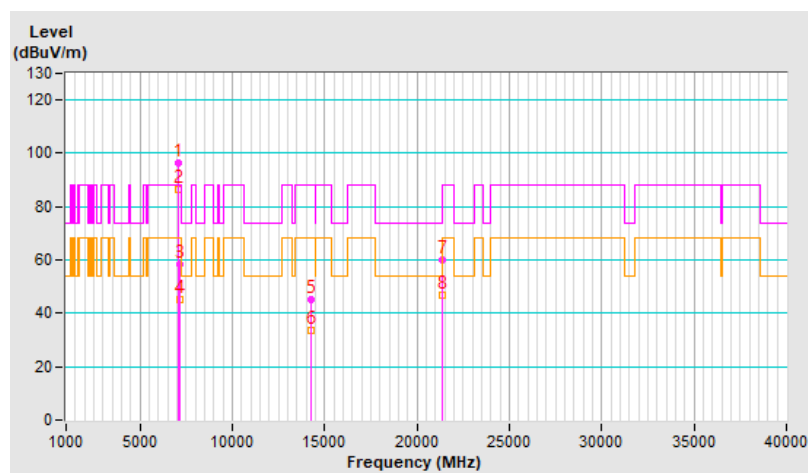


RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 233 : 7115 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	96.4 PK			1.77 V	78	86.4	10.0
2	*7115.00	86.5 AV			1.77 V	78	76.5	10.0
3	#7125.00	58.2 PK	88.2	-30.0	1.77 V	78	48.1	10.1
4	#7125.00	44.9 AV	68.2	-23.3	1.77 V	78	34.8	10.1
5	#14230.00	44.9 PK	88.2	-43.3	1.60 V	98	26.2	18.7
6	#14230.00	33.5 AV	68.2	-34.7	1.60 V	98	14.8	18.7
7	21345.00	60.0 PK	74.0	-14.0	1.75 V	38	62.5	-2.5
8	21345.00	47.0 AV	54.0	-7.0	1.75 V	38	49.5	-2.5

Remarks:

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

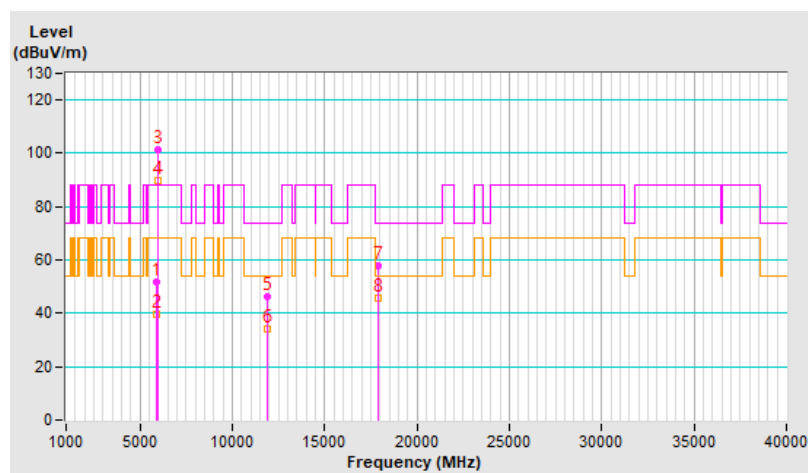


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 1 : 5955 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	51.9 PK	88.2	-36.3	1.88 H	170	46.3	5.6
2	#5925.00	39.6 AV	68.2	-28.6	1.88 H	170	34.0	5.6
3	*5955.00	101.2 PK			1.88 H	170	95.7	5.5
4	*5955.00	90.0 AV			1.88 H	170	84.5	5.5
5	11910.00	46.2 PK	74.0	-27.8	1.86 H	145	31.6	14.6
6	11910.00	34.1 AV	54.0	-19.9	1.86 H	145	19.5	14.6
7	17865.00	58.0 PK	74.0	-16.0	1.81 H	11	32.1	25.9
8	17865.00	45.5 AV	54.0	-8.5	1.81 H	11	19.6	25.9

Remarks:

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

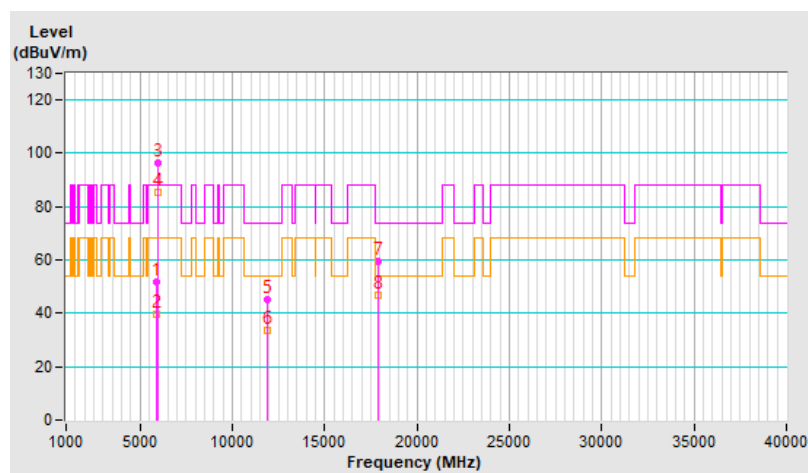


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 1 : 5955 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	51.6 PK	88.2	-36.6	1.31 V	232	46.0	5.6
2	#5925.00	39.5 AV	68.2	-28.7	1.31 V	232	33.9	5.6
3	*5955.00	96.2 PK			1.31 V	232	90.7	5.5
4	*5955.00	85.5 AV			1.31 V	232	80.0	5.5
5	11910.00	44.9 PK	74.0	-29.1	1.59 V	112	30.3	14.6
6	11910.00	33.4 AV	54.0	-20.6	1.59 V	112	18.8	14.6
7	17865.00	59.6 PK	74.0	-14.4	1.75 V	44	33.7	25.9
8	17865.00	46.6 AV	54.0	-7.4	1.75 V	44	20.7	25.9

Remarks:

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

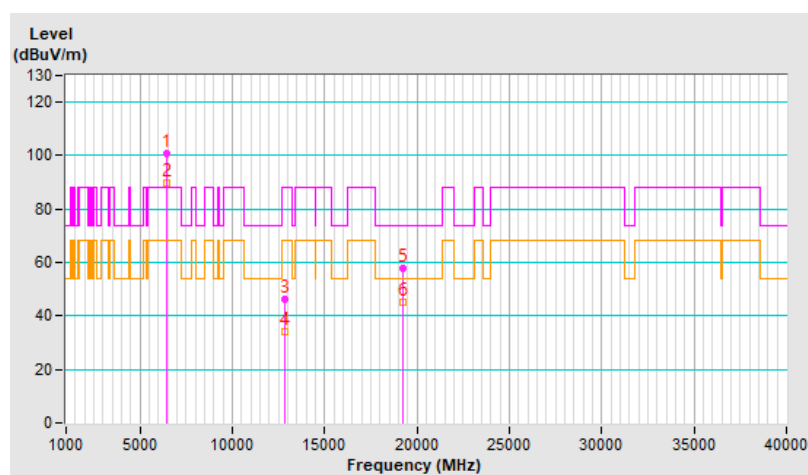


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 93 : 6415 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	101.0 PK			1.84 H	177	94.2	6.8
2	*6415.00	90.0 AV			1.84 H	177	83.2	6.8
3	#12830.00	46.2 PK	88.2	-42.0	1.80 H	119	31.1	15.1
4	#12830.00	34.1 AV	68.2	-34.1	1.80 H	119	19.0	15.1
5	19245.00	57.7 PK	74.0	-16.3	1.81 H	16	62.3	-4.6
6	19245.00	44.9 AV	54.0	-9.1	1.81 H	16	49.5	-4.6

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.

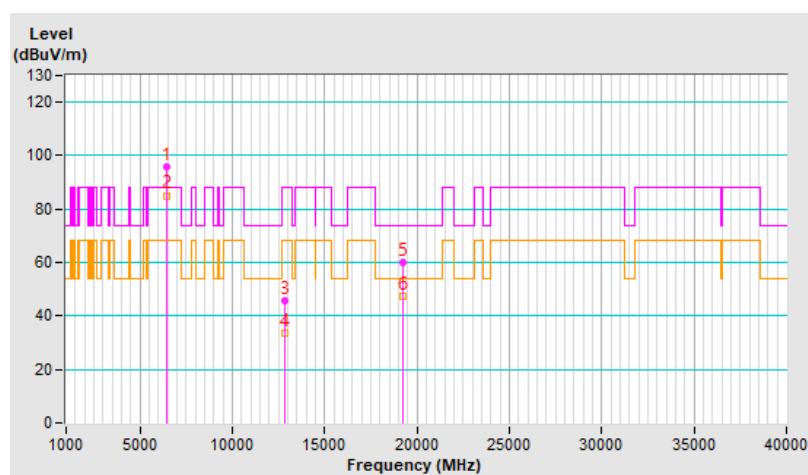


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 93 : 6415 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	95.6 PK			1.30 V	230	88.8	6.8
2	*6415.00	85.1 AV			1.30 V	230	78.3	6.8
3	#12830.00	45.5 PK	88.2	-42.7	1.67 V	103	30.4	15.1
4	#12830.00	33.8 AV	68.2	-34.4	1.67 V	103	18.7	15.1
5	19245.00	60.1 PK	74.0	-13.9	1.79 V	32	64.7	-4.6
6	19245.00	47.3 AV	54.0	-6.7	1.79 V	32	51.9	-4.6

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.

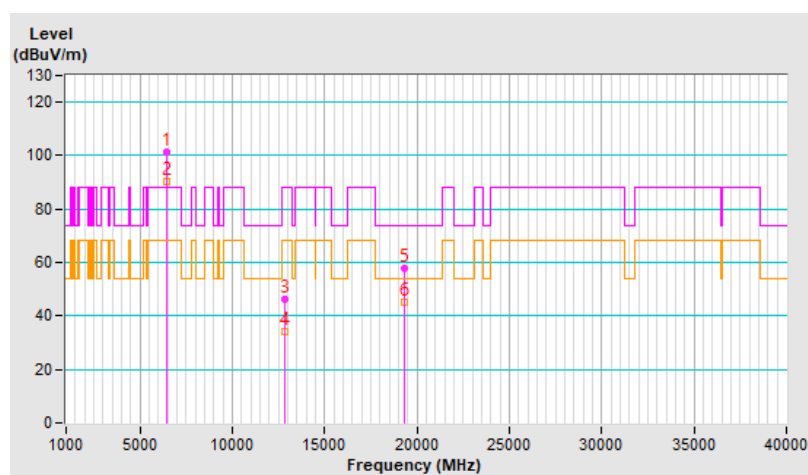


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 97 : 6435 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	101.1 PK			1.87 H	155	94.2	6.9
2	*6435.00	90.2 AV			1.87 H	155	83.3	6.9
3	#12870.00	46.4 PK	88.2	-41.8	1.84 H	127	31.2	15.2
4	#12870.00	34.2 AV	68.2	-34.0	1.84 H	127	19.0	15.2
5	19305.00	57.7 PK	74.0	-16.3	1.81 H	13	62.2	-4.5
6	19305.00	45.1 AV	54.0	-8.9	1.81 H	13	49.6	-4.5

Remarks:

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

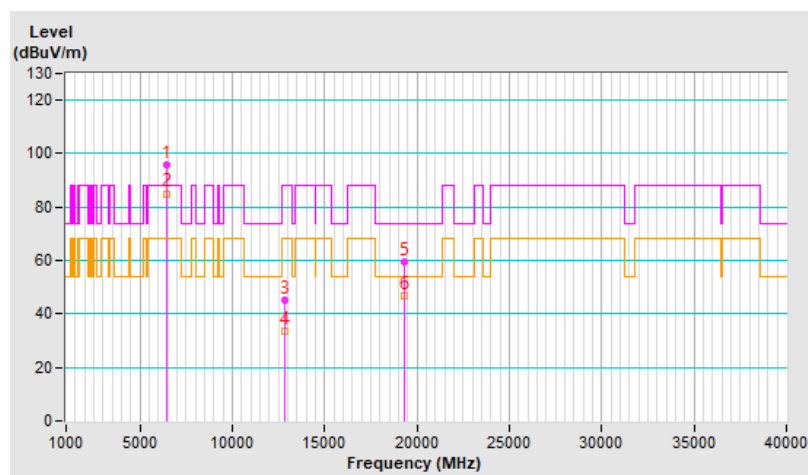


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 97 : 6435 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	95.9 PK			1.35 V	238	89.0	6.9
2	*6435.00	85.1 AV			1.35 V	238	78.2	6.9
3	#12870.00	44.9 PK	88.2	-43.3	1.58 V	101	29.7	15.2
4	#12870.00	33.4 AV	68.2	-34.8	1.58 V	101	18.2	15.2
5	19305.00	59.4 PK	74.0	-14.6	1.73 V	41	63.9	-4.5
6	19305.00	46.8 AV	54.0	-7.2	1.73 V	41	51.3	-4.5

Remarks:

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

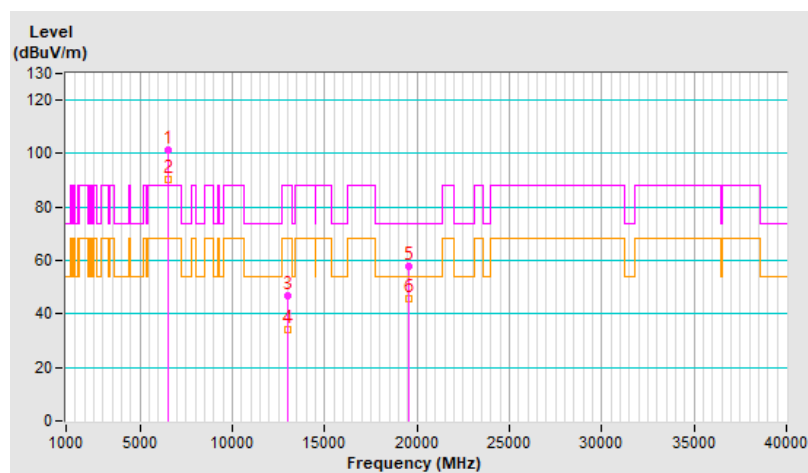


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 113 : 6515 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	101.3 PK			1.89 H	157	94.1	7.2
2	*6515.00	90.2 AV			1.89 H	157	83.0	7.2
3	#13030.00	46.6 PK	88.2	-41.6	1.76 H	125	31.6	15.0
4	#13030.00	34.2 AV	68.2	-34.0	1.76 H	125	19.2	15.0
5	19545.00	57.8 PK	74.0	-16.2	1.81 H	12	62.6	-4.8
6	19545.00	45.5 AV	54.0	-8.5	1.81 H	12	50.3	-4.8

Remarks:

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

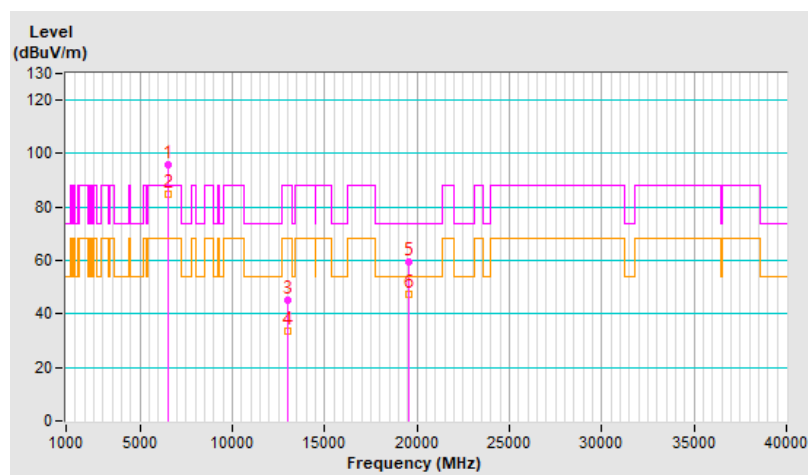


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 113 : 6515 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	95.9 PK			1.37 V	234	88.7	7.2
2	*6515.00	85.0 AV			1.37 V	234	77.8	7.2
3	#13030.00	45.3 PK	88.2	-42.9	1.60 V	110	30.3	15.0
4	#13030.00	33.4 AV	68.2	-34.8	1.60 V	110	18.4	15.0
5	19545.00	59.7 PK	74.0	-14.3	1.81 V	49	64.5	-4.8
6	19545.00	47.1 AV	54.0	-6.9	1.81 V	49	51.9	-4.8

Remarks:

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

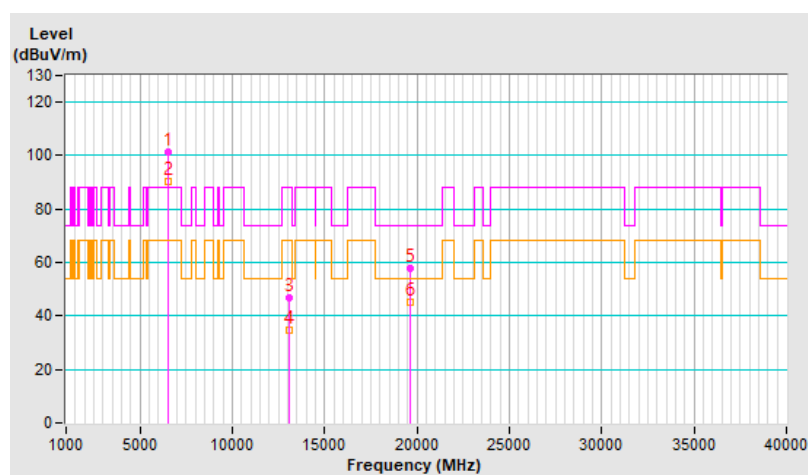


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 117 : 6535 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	101.4 PK			1.83 H	157	94.0	7.4
2	*6535.00	90.1 AV			1.83 H	157	82.7	7.4
3	#13070.00	46.9 PK	88.2	-41.3	1.77 H	146	31.8	15.1
4	#13070.00	34.6 AV	68.2	-33.6	1.77 H	146	19.5	15.1
5	19605.00	57.9 PK	74.0	-16.1	1.80 H	12	62.7	-4.8
6	19605.00	45.1 AV	54.0	-8.9	1.80 H	12	49.9	-4.8

Remarks:

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

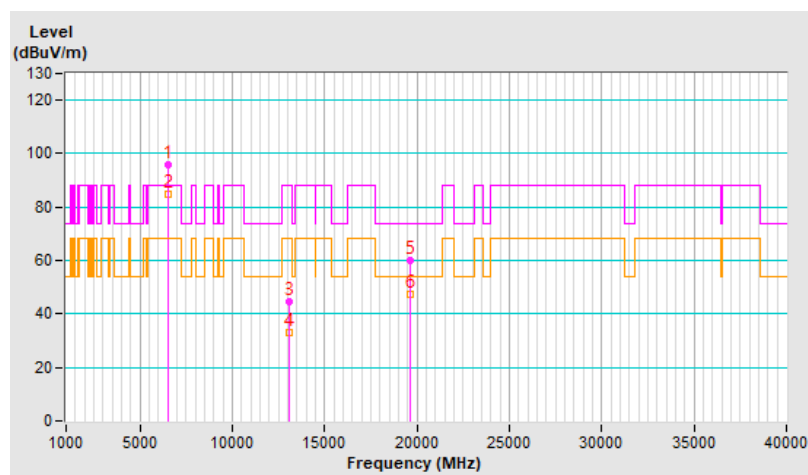


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 117 : 6535 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	95.9 PK			1.31 V	236	88.5	7.4
2	*6535.00	85.0 AV			1.31 V	236	77.6	7.4
3	#13070.00	44.5 PK	88.2	-43.7	1.59 V	101	29.4	15.1
4	#13070.00	33.1 AV	68.2	-35.1	1.59 V	101	18.0	15.1
5	19605.00	60.0 PK	74.0	-14.0	1.79 V	37	64.8	-4.8
6	19605.00	47.3 AV	54.0	-6.7	1.79 V	37	52.1	-4.8

Remarks:

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

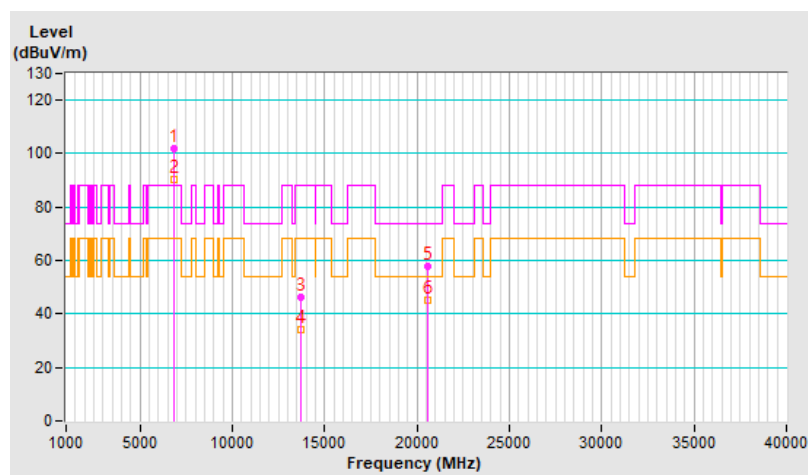


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 181 : 6855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	101.7 PK			1.93 H	160	93.5	8.2
2	*6855.00	90.3 AV			1.93 H	160	82.1	8.2
3	#13710.00	46.5 PK	88.2	-41.7	1.83 H	120	30.2	16.3
4	#13710.00	34.3 AV	68.2	-33.9	1.83 H	120	18.0	16.3
5	20565.00	57.8 PK	74.0	-16.2	1.83 H	10	61.5	-3.7
6	20565.00	45.0 AV	54.0	-9.0	1.83 H	10	48.7	-3.7

Remarks:

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

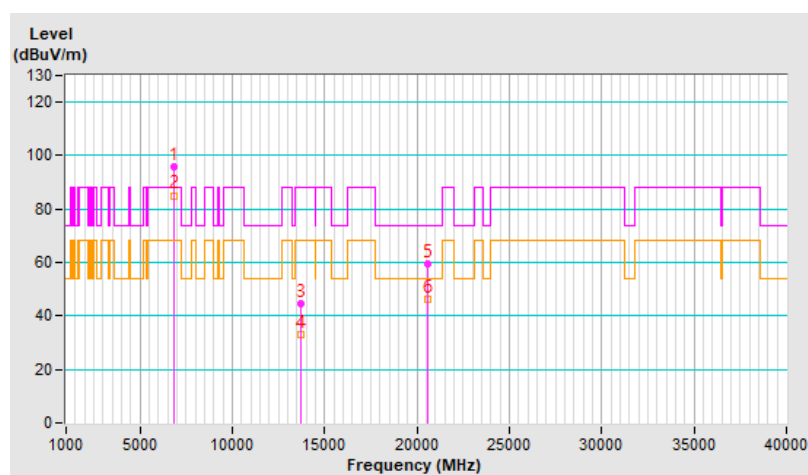


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 181 : 6855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	95.6 PK			1.30 V	230	87.4	8.2
2	*6855.00	85.1 AV			1.30 V	230	76.9	8.2
3	#13710.00	44.4 PK	88.2	-43.8	1.63 V	120	28.1	16.3
4	#13710.00	33.0 AV	68.2	-35.2	1.63 V	120	16.7	16.3
5	20565.00	59.3 PK	74.0	-14.7	1.80 V	39	63.0	-3.7
6	20565.00	46.5 AV	54.0	-7.5	1.80 V	39	50.2	-3.7

Remarks:

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

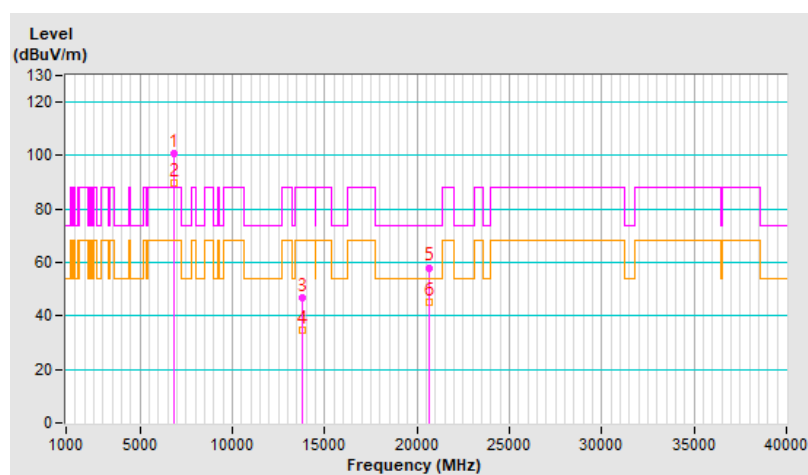


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 185 : 6875 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	100.6 PK			1.86 H	154	92.3	8.3
2	*6875.00	89.6 AV			1.86 H	154	81.3	8.3
3	#13750.00	46.7 PK	88.2	-41.5	1.83 H	138	30.2	16.5
4	#13750.00	34.5 AV	68.2	-33.7	1.83 H	138	18.0	16.5
5	20625.00	58.1 PK	74.0	-15.9	1.84 H	31	61.8	-3.7
6	20625.00	45.4 AV	54.0	-8.6	1.84 H	31	49.1	-3.7

Remarks:

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

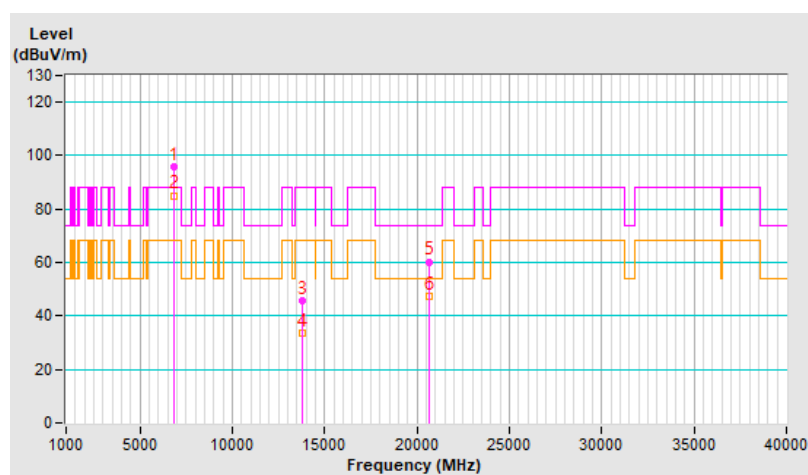


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 185 : 6875 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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			1.33 V	248	87.5	8.3
2	*6875.00	85.1 AV			1.33 V	248	76.8	8.3
3	#13750.00	45.6 PK	88.2	-42.6	1.66 V	110	29.1	16.5
4	#13750.00	33.8 AV	68.2	-34.4	1.66 V	110	17.3	16.5
5	20625.00	60.3 PK	74.0	-13.7	1.76 V	37	64.0	-3.7
6	20625.00	47.3 AV	54.0	-6.7	1.76 V	37	51.0	-3.7

Remarks:

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

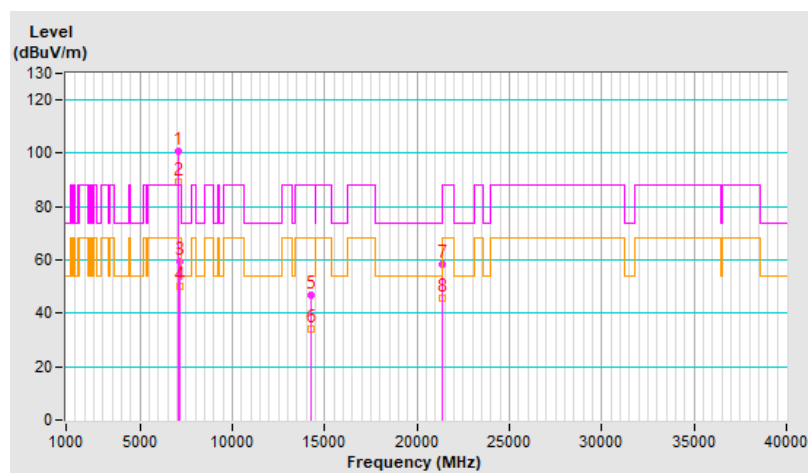


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 233 : 7115 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	100.7 PK			1.75 H	167	90.7	10.0
2	*7115.00	89.3 AV			1.75 H	167	79.3	10.0
3	#7125.00	59.5 PK	88.2	-28.7	1.75 H	167	49.4	10.1
4	#7125.00	50.2 AV	68.2	-18.0	1.75 H	167	40.1	10.1
5	#14230.00	46.7 PK	88.2	-41.5	1.75 H	131	28.0	18.7
6	#14230.00	34.3 AV	68.2	-33.9	1.75 H	131	15.6	18.7
7	21345.00	58.4 PK	74.0	-15.6	1.77 H	13	60.9	-2.5
8	21345.00	45.5 AV	54.0	-8.5	1.77 H	13	48.0	-2.5

Remarks:

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

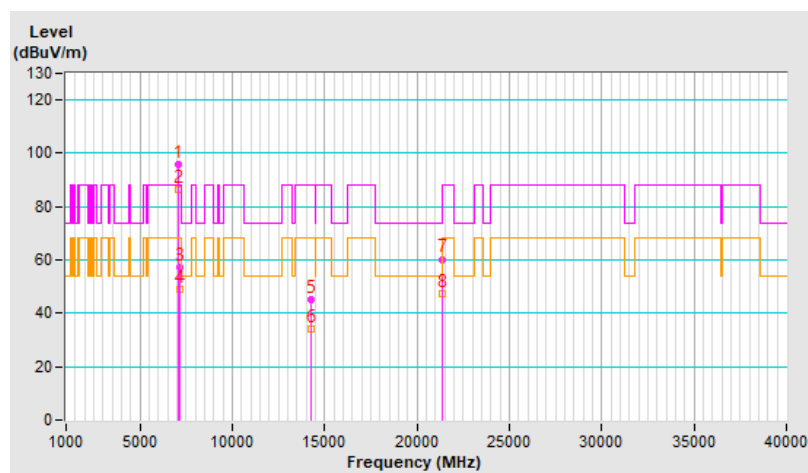


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 233 : 7115 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	95.8 PK			1.76 V	75	85.8	10.0
2	*7115.00	86.3 AV			1.76 V	75	76.3	10.0
3	#7125.00	57.3 PK	88.2	-30.9	1.76 V	75	47.2	10.1
4	#7125.00	48.8 AV	68.2	-19.4	1.76 V	75	38.7	10.1
5	#14230.00	45.4 PK	88.2	-42.8	1.69 V	121	26.7	18.7
6	#14230.00	33.9 AV	68.2	-34.3	1.69 V	121	15.2	18.7
7	21345.00	60.3 PK	74.0	-13.7	1.72 V	28	62.8	-2.5
8	21345.00	47.1 AV	54.0	-6.9	1.72 V	28	49.6	-2.5

Remarks:

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

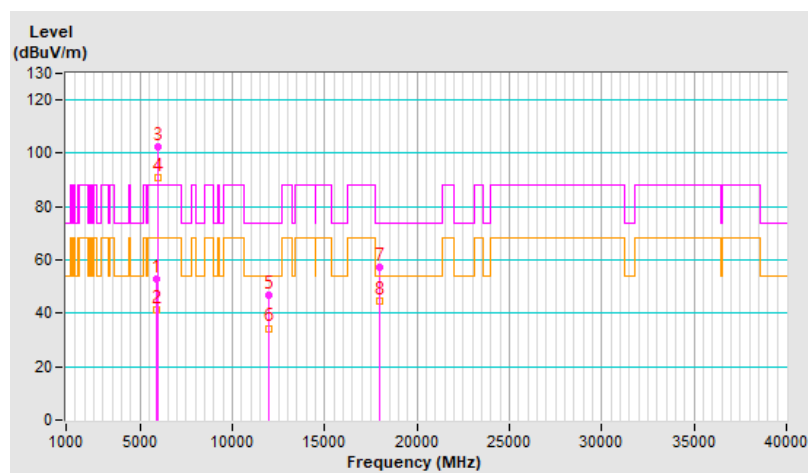


RF Mode	802.11be (EHT80) 484+242-tone MRU	Channel	CH 7 : 5985 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	53.1 PK	88.2	-35.1	1.98 H	172	47.5	5.6
2	#5925.00	41.5 AV	68.2	-26.7	1.98 H	172	35.9	5.6
3	*5985.00	102.5 PK			1.98 H	172	97.0	5.5
4	*5985.00	91.1 AV			1.98 H	172	85.6	5.5
5	11970.00	46.6 PK	74.0	-27.4	1.80 H	119	32.1	14.5
6	11970.00	34.4 AV	54.0	-19.6	1.80 H	119	19.9	14.5
7	17955.00	57.3 PK	74.0	-16.7	1.73 H	31	29.0	28.3
8	17955.00	44.8 AV	54.0	-9.2	1.73 H	31	16.5	28.3

Remarks:

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

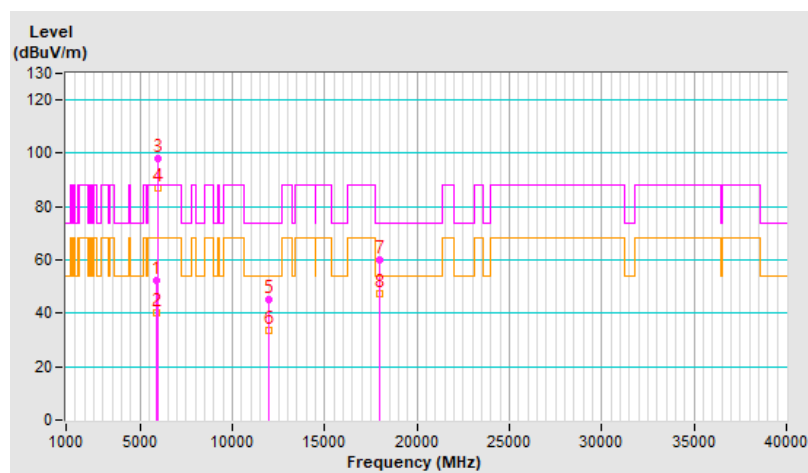


RF Mode	802.11be (EHT80) 484+242-tone MRU	Channel	CH 7 : 5985 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	52.1 PK	88.2	-36.1	1.77 V	228	46.5	5.6
2	#5925.00	40.4 AV	68.2	-27.8	1.77 V	228	34.8	5.6
3	*5985.00	97.9 PK			1.77 V	228	92.4	5.5
4	*5985.00	86.8 AV			1.77 V	228	81.3	5.5
5	11970.00	45.0 PK	74.0	-29.0	1.66 V	105	30.5	14.5
6	11970.00	33.5 AV	54.0	-20.5	1.66 V	105	19.0	14.5
7	17955.00	60.0 PK	74.0	-14.0	1.80 V	53	31.7	28.3
8	17955.00	47.1 AV	54.0	-6.9	1.80 V	53	18.8	28.3

Remarks:

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

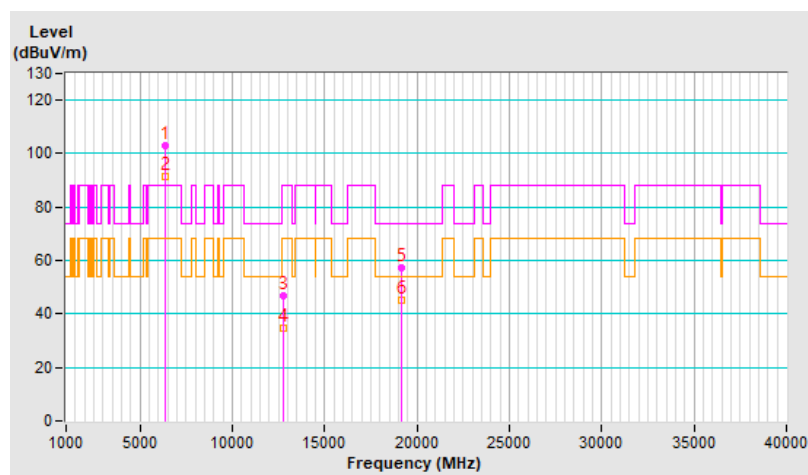


RF Mode	802.11be (EHT80) 484+242-tone MRU	Channel	CH 87 : 6385 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	102.8 PK			2.00 H	162	96.2	6.6
2	*6385.00	91.6 AV			2.00 H	162	85.0	6.6
3	#12770.00	46.7 PK	88.2	-41.5	1.84 H	119	31.8	14.9
4	#12770.00	34.5 AV	68.2	-33.7	1.84 H	119	19.6	14.9
5	19155.00	57.4 PK	74.0	-16.6	1.82 H	27	62.1	-4.7
6	19155.00	45.0 AV	54.0	-9.0	1.82 H	27	49.7	-4.7

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.

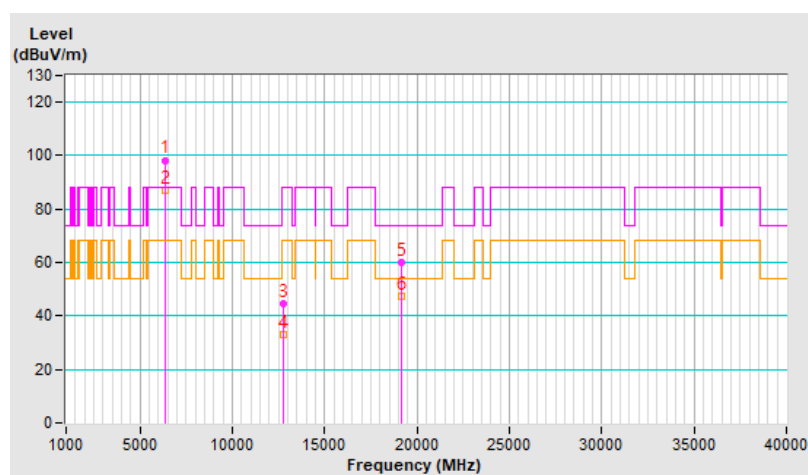


RF Mode	802.11be (EHT80) 484+242-tone MRU	Channel	CH 87 : 6385 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	98.3 PK			1.82 V	230	91.7	6.6
2	*6385.00	87.1 AV			1.82 V	230	80.5	6.6
3	#12770.00	44.6 PK	88.2	-43.6	1.60 V	119	29.7	14.9
4	#12770.00	33.2 AV	68.2	-35.0	1.60 V	119	18.3	14.9
5	19155.00	60.1 PK	74.0	-13.9	1.73 V	39	64.8	-4.7
6	19155.00	47.1 AV	54.0	-6.9	1.73 V	39	51.8	-4.7

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.

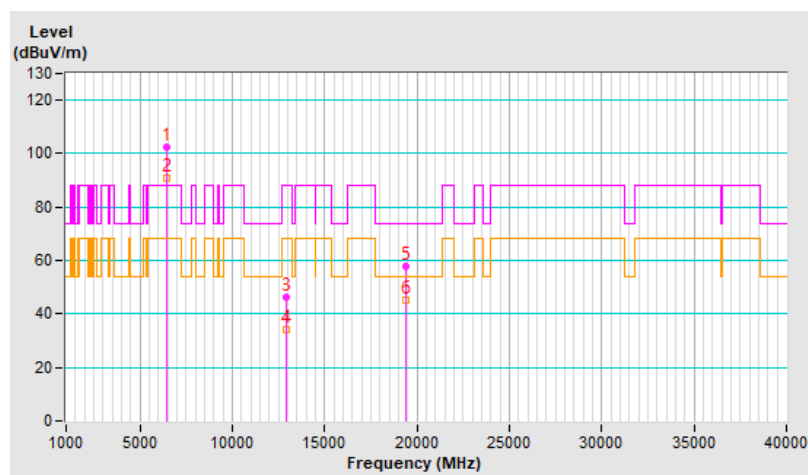


RF Mode	802.11be (EHT80) 484+242-tone MRU	Channel	CH 103 : 6465 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	102.5 PK			2.02 H	168	95.5	7.0
2	*6465.00	91.0 AV			2.02 H	168	84.0	7.0
3	#12930.00	46.0 PK	88.2	-42.2	1.76 H	132	30.8	15.2
4	#12930.00	34.0 AV	68.2	-34.2	1.76 H	132	18.8	15.2
5	19395.00	57.8 PK	74.0	-16.2	1.81 H	24	62.3	-4.5
6	19395.00	45.4 AV	54.0	-8.6	1.81 H	24	49.9	-4.5

Remarks:

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

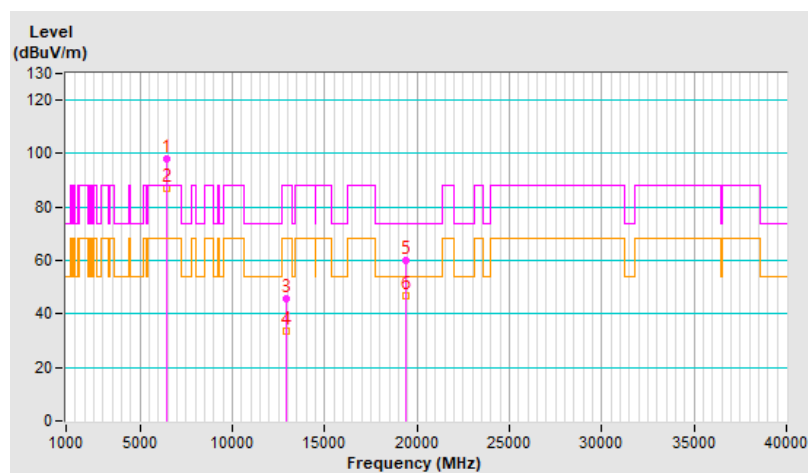


RF Mode	802.11be (EHT80) 484+242-tone MRU	Channel	CH 103 : 6465 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	98.0 PK			1.74 V	227	91.0	7.0
2	*6465.00	87.0 AV			1.74 V	227	80.0	7.0
3	#12930.00	45.6 PK	88.2	-42.6	1.65 V	112	30.4	15.2
4	#12930.00	33.8 AV	68.2	-34.4	1.65 V	112	18.6	15.2
5	19395.00	59.8 PK	74.0	-14.2	1.79 V	38	64.3	-4.5
6	19395.00	46.8 AV	54.0	-7.2	1.79 V	38	51.3	-4.5

Remarks:

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

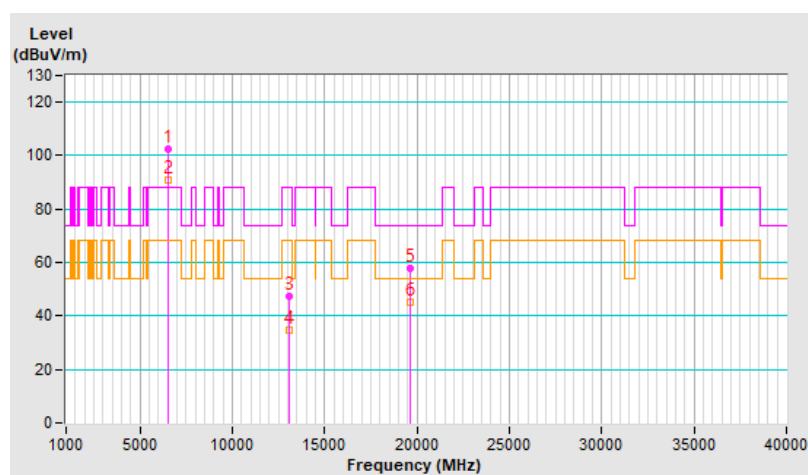


RF Mode	802.11be (EHT80) 484+242-tone MRU	Channel	CH 119 : 6545 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	102.2 PK			2.01 H	156	94.8	7.4
2	*6545.00	90.8 AV			2.01 H	156	83.4	7.4
3	#13090.00	47.4 PK	88.2	-40.8	1.84 H	136	32.2	15.2
4	#13090.00	34.8 AV	68.2	-33.4	1.84 H	136	19.6	15.2
5	19635.00	57.7 PK	74.0	-16.3	1.85 H	9	62.4	-4.7
6	19635.00	44.9 AV	54.0	-9.1	1.85 H	9	49.6	-4.7

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.

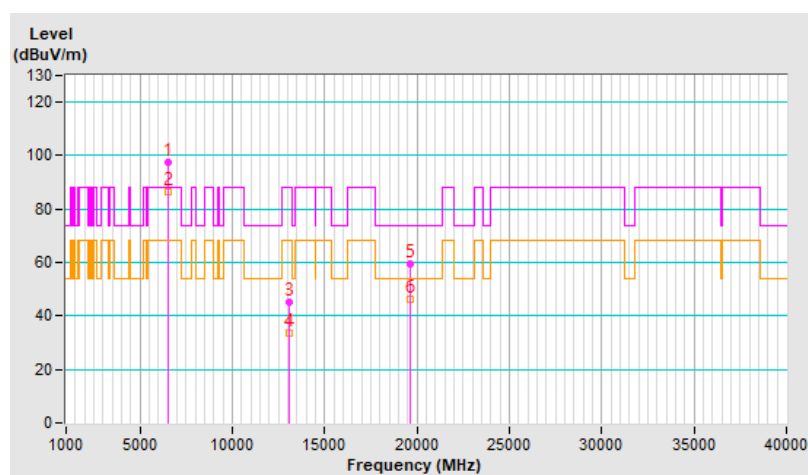


RF Mode	802.11be (EHT80) 484+242-tone MRU	Channel	CH 119 : 6545 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	97.7 PK			1.79 V	232	90.3	7.4
2	*6545.00	86.6 AV			1.79 V	232	79.2	7.4
3	#13090.00	45.3 PK	88.2	-42.9	1.61 V	103	30.1	15.2
4	#13090.00	33.4 AV	68.2	-34.8	1.61 V	103	18.2	15.2
5	19635.00	59.4 PK	74.0	-14.6	1.70 V	51	64.1	-4.7
6	19635.00	46.4 AV	54.0	-7.6	1.70 V	51	51.1	-4.7

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.

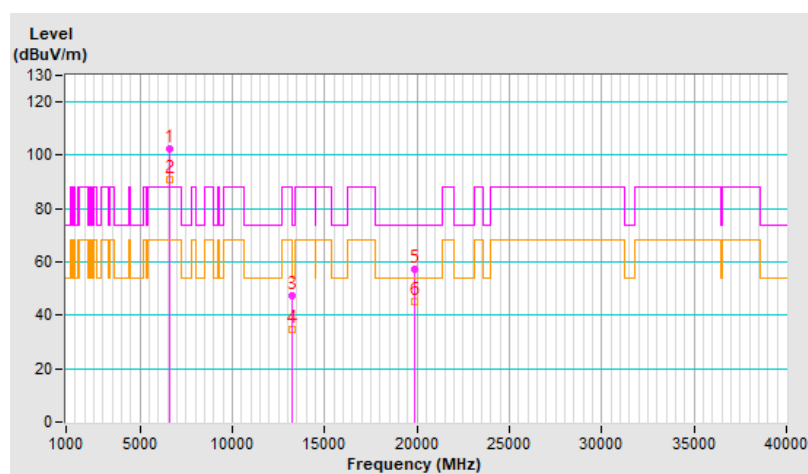


RF Mode	802.11be (EHT80) 484+242-tone MRU	Channel	CH 135 : 6625 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	102.3 PK			1.93 H	170	94.5	7.8
2	*6625.00	91.0 AV			1.93 H	170	83.2	7.8
3	13250.00	47.2 PK	74.0	-26.8	1.84 H	144	31.8	15.4
4	13250.00	34.7 AV	54.0	-19.3	1.84 H	144	19.3	15.4
5	19875.00	57.3 PK	74.0	-16.7	1.74 H	3	61.8	-4.5
6	19875.00	45.0 AV	54.0	-9.0	1.74 H	3	49.5	-4.5

Remarks:

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

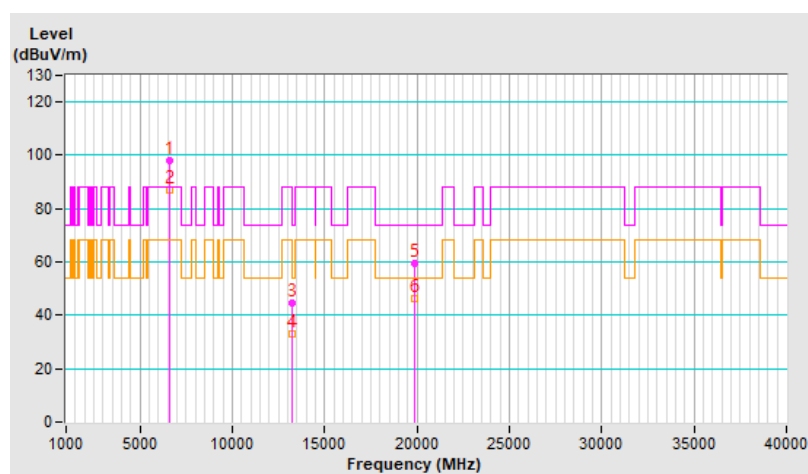


RF Mode	802.11be (EHT80) 484+242-tone MRU	Channel	CH 135 : 6625 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	98.1 PK			1.75 V	212	90.3	7.8
2	*6625.00	86.9 AV			1.75 V	212	79.1	7.8
3	13250.00	44.7 PK	74.0	-29.3	1.65 V	120	29.3	15.4
4	13250.00	33.0 AV	54.0	-21.0	1.65 V	120	17.6	15.4
5	19875.00	59.5 PK	74.0	-14.5	1.79 V	27	64.0	-4.5
6	19875.00	46.4 AV	54.0	-7.6	1.79 V	27	50.9	-4.5

Remarks:

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

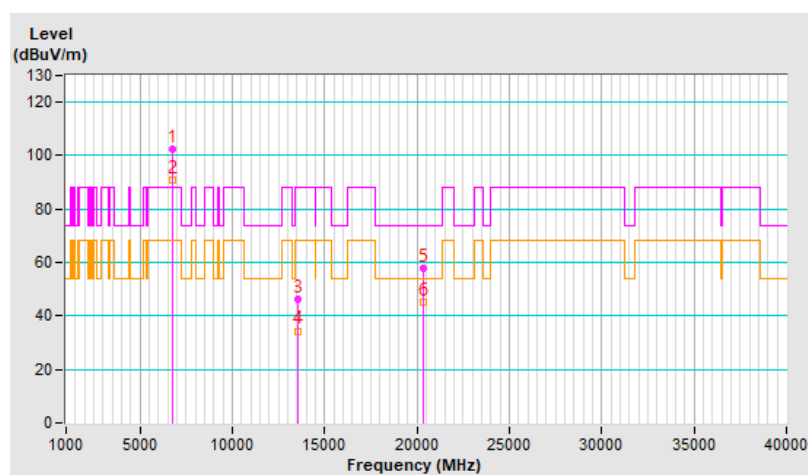


RF Mode	802.11be (EHT80) 484+242-tone MRU	Channel	CH 167 : 6785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	102.5 PK			1.95 H	179	94.8	7.7
2	*6785.00	90.8 AV			1.95 H	179	83.1	7.7
3	#13570.00	46.5 PK	88.2	-41.7	1.81 H	144	30.8	15.7
4	#13570.00	34.4 AV	68.2	-33.8	1.81 H	144	18.7	15.7
5	20355.00	57.9 PK	74.0	-16.1	1.77 H	0	61.7	-3.8
6	20355.00	45.4 AV	54.0	-8.6	1.77 H	0	49.2	-3.8

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.

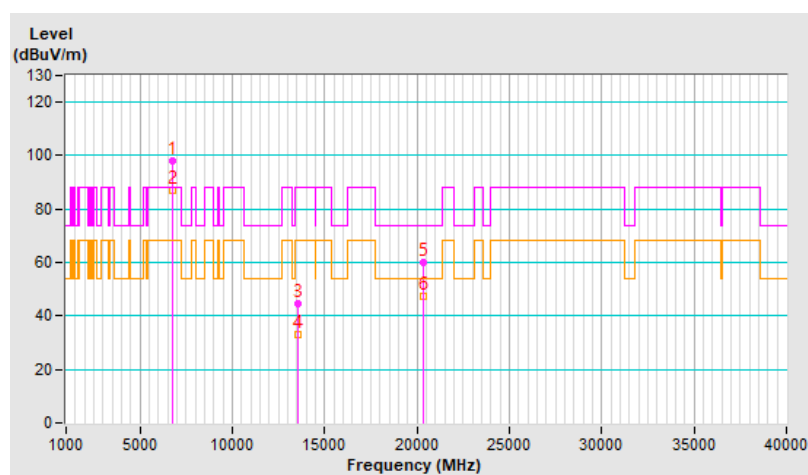


RF Mode	802.11be (EHT80) 484+242-tone MRU	Channel	CH 167 : 6785 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	97.8 PK			1.77 V	214	90.1	7.7
2	*6785.00	87.0 AV			1.77 V	214	79.3	7.7
3	#13570.00	44.7 PK	88.2	-43.5	1.55 V	104	29.0	15.7
4	#13570.00	33.1 AV	68.2	-35.1	1.55 V	104	17.4	15.7
5	20355.00	60.1 PK	74.0	-13.9	1.76 V	42	63.9	-3.8
6	20355.00	47.3 AV	54.0	-6.7	1.76 V	42	51.1	-3.8

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.

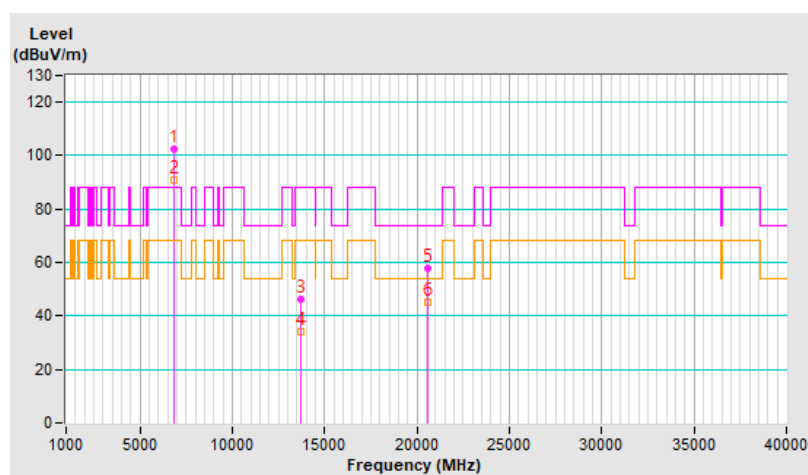


RF Mode	802.11be (EHT80) 484+242-tone MRU	Channel	CH 183 : 6865 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	102.3 PK			2.01 H	175	94.1	8.2
2	*6865.00	91.0 AV			2.01 H	175	82.8	8.2
3	#13730.00	46.5 PK	88.2	-41.7	1.83 H	125	30.1	16.4
4	#13730.00	34.3 AV	68.2	-33.9	1.83 H	125	17.9	16.4
5	20595.00	57.9 PK	74.0	-16.1	1.79 H	18	61.7	-3.8
6	20595.00	45.2 AV	54.0	-8.8	1.79 H	18	49.0	-3.8

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.

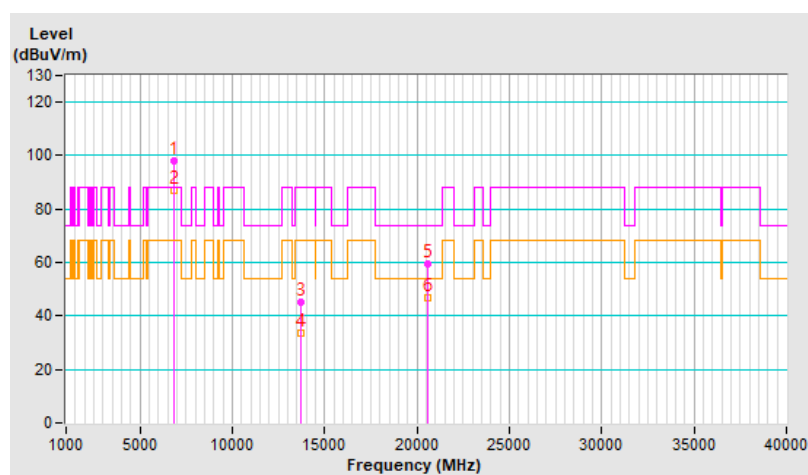


RF Mode	802.11be (EHT80) 484+242-tone MRU	Channel	CH 183 : 6865 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	98.1 PK			1.80 V	244	89.9	8.2
2	*6865.00	87.2 AV			1.80 V	244	79.0	8.2
3	#13730.00	45.4 PK	88.2	-42.8	1.64 V	119	29.0	16.4
4	#13730.00	33.6 AV	68.2	-34.6	1.64 V	119	17.2	16.4
5	20595.00	59.7 PK	74.0	-14.3	1.71 V	48	63.5	-3.8
6	20595.00	46.9 AV	54.0	-7.1	1.71 V	48	50.7	-3.8

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.

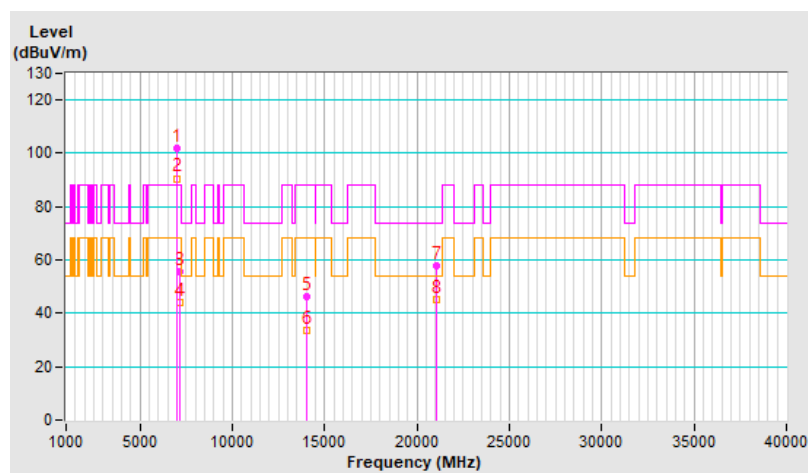


RF Mode	802.11be (EHT80) 484+242-tone MRU	Channel	CH 215 : 7025 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	102.0 PK			1.86 H	166	93.1	8.9
2	*7025.00	90.6 AV			1.86 H	166	81.7	8.9
3	#7125.00	55.6 PK	88.2	-32.6	1.86 H	166	45.5	10.1
4	#7125.00	44.3 AV	68.2	-23.9	1.86 H	166	34.2	10.1
5	#14050.00	46.0 PK	88.2	-42.2	1.75 H	127	28.3	17.7
6	#14050.00	33.8 AV	68.2	-34.4	1.75 H	127	16.1	17.7
7	21075.00	57.6 PK	74.0	-16.4	1.79 H	24	60.6	-3.0
8	21075.00	45.2 AV	54.0	-8.8	1.79 H	24	48.2	-3.0

Remarks:

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

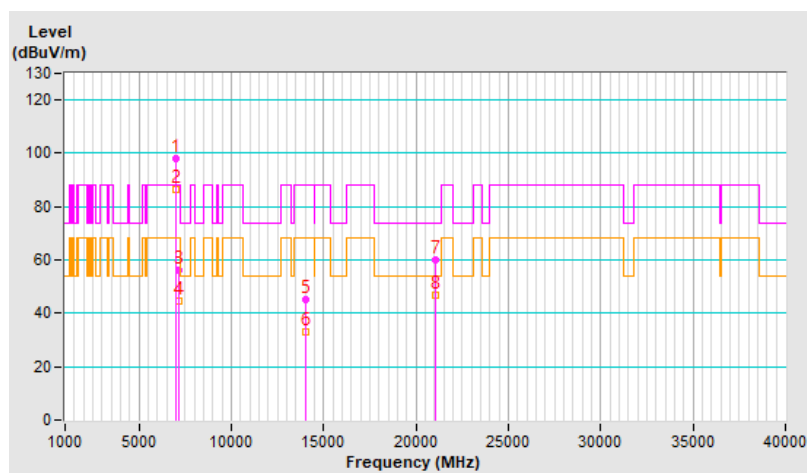


RF Mode	802.11be (EHT80) 484+242-tone MRU	Channel	CH 215 : 7025 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	98.2 PK			1.76 V	74	89.3	8.9
2	*7025.00	86.4 AV			1.76 V	74	77.5	8.9
3	#7125.00	56.3 PK	88.2	-31.9	1.76 V	74	46.2	10.1
4	#7125.00	44.4 AV	68.2	-23.8	1.76 V	74	34.3	10.1
5	#14050.00	45.0 PK	88.2	-43.2	1.69 V	113	27.3	17.7
6	#14050.00	33.1 AV	68.2	-35.1	1.69 V	113	15.4	17.7
7	21075.00	59.9 PK	74.0	-14.1	1.69 V	58	62.9	-3.0
8	21075.00	47.0 AV	54.0	-7.0	1.69 V	58	50.0	-3.0

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.

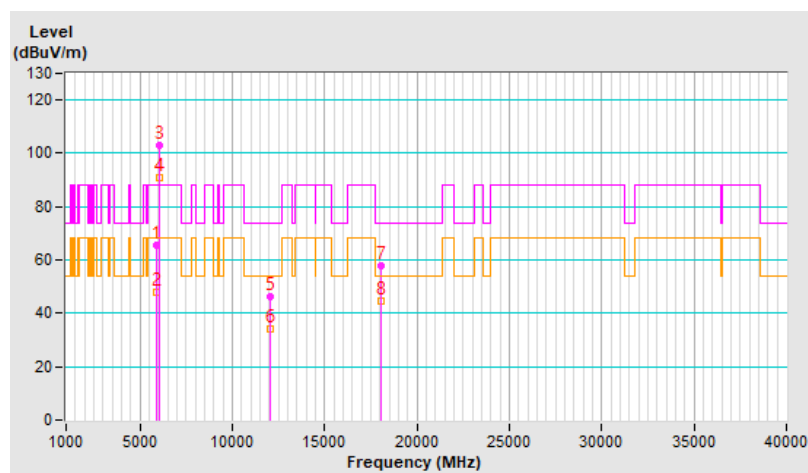


RF Mode	802.11be (EHT160) 996+484-tone MRU	Channel	CH 15 : 6025 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	65.5 PK	88.2	-22.7	1.92 H	175	59.9	5.6
2	#5925.00	48.1 AV	68.2	-20.1	1.92 H	175	42.5	5.6
3	*6025.00	103.2 PK			1.92 H	175	97.6	5.6
4	*6025.00	90.8 AV			1.92 H	175	85.2	5.6
5	12050.00	46.3 PK	74.0	-27.7	1.75 H	130	31.7	14.6
6	12050.00	34.1 AV	54.0	-19.9	1.75 H	130	19.5	14.6
7	18075.00	57.6 PK	74.0	-16.4	1.81 H	12	62.9	-5.3
8	18075.00	44.8 AV	54.0	-9.2	1.81 H	12	50.1	-5.3

Remarks:

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

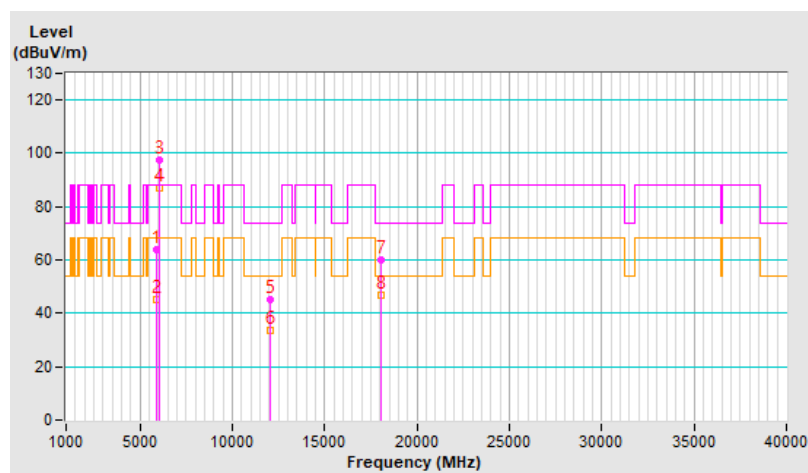


RF Mode	802.11be (EHT160) 996+484-tone MRU	Channel	CH 15 : 6025 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	63.7 PK	88.2	-24.5	1.95 V	227	58.1	5.6
2	#5925.00	45.4 AV	68.2	-22.8	1.95 V	227	39.8	5.6
3	*6025.00	97.7 PK			1.95 V	227	92.1	5.6
4	*6025.00	86.8 AV			1.95 V	227	81.2	5.6
5	12050.00	45.3 PK	74.0	-28.7	1.66 V	124	30.7	14.6
6	12050.00	33.4 AV	54.0	-20.6	1.66 V	124	18.8	14.6
7	18075.00	59.9 PK	74.0	-14.1	1.80 V	45	65.2	-5.3
8	18075.00	47.0 AV	54.0	-7.0	1.80 V	45	52.3	-5.3

Remarks:

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

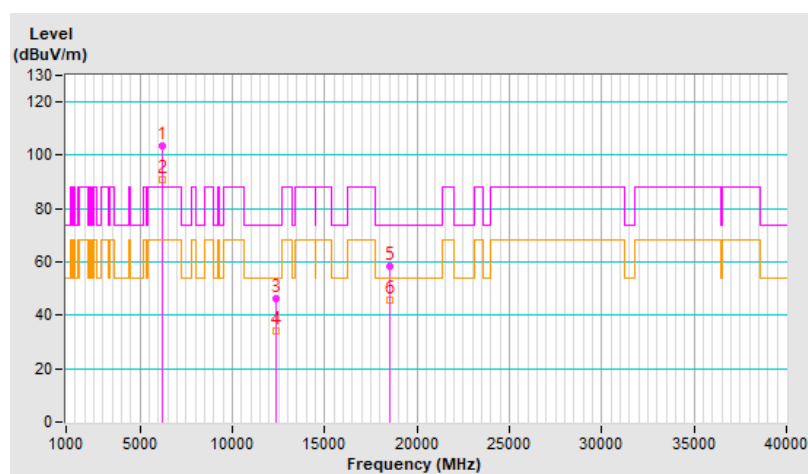


RF Mode	802.11be (EHT160) 996+484-tone MRU	Channel	CH 47 : 6185 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	103.4 PK			1.90 H	173	97.6	5.8
2	*6185.00	91.1 AV			1.90 H	173	85.3	5.8
3	12370.00	46.0 PK	74.0	-28.0	1.84 H	146	31.3	14.7
4	12370.00	33.9 AV	54.0	-20.1	1.84 H	146	19.2	14.7
5	18555.00	58.4 PK	74.0	-15.6	1.84 H	15	63.8	-5.4
6	18555.00	45.7 AV	54.0	-8.3	1.84 H	15	51.1	-5.4

Remarks:

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

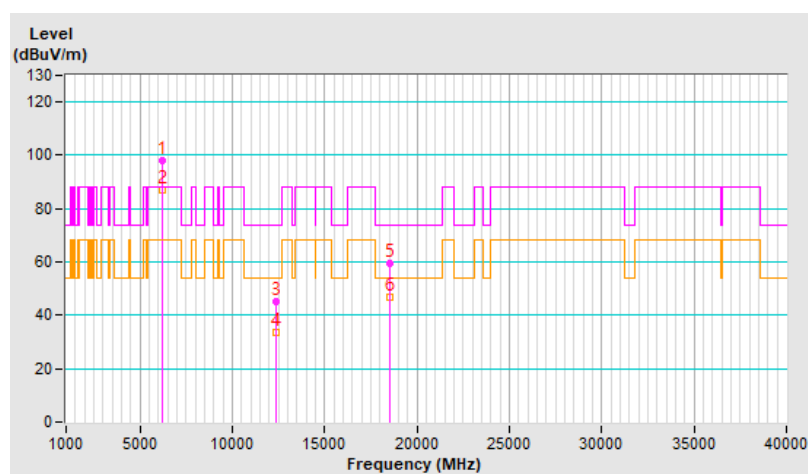


RF Mode	802.11be (EHT160) 996+484-tone MRU	Channel	CH 47 : 6185 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	98.0 PK			1.97 V	226	92.2	5.8
2	*6185.00	86.8 AV			1.97 V	226	81.0	5.8
3	12370.00	45.2 PK	74.0	-28.8	1.60 V	122	30.5	14.7
4	12370.00	33.6 AV	54.0	-20.4	1.60 V	122	18.9	14.7
5	18555.00	59.3 PK	74.0	-14.7	1.74 V	37	64.7	-5.4
6	18555.00	46.6 AV	54.0	-7.4	1.74 V	37	52.0	-5.4

Remarks:

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

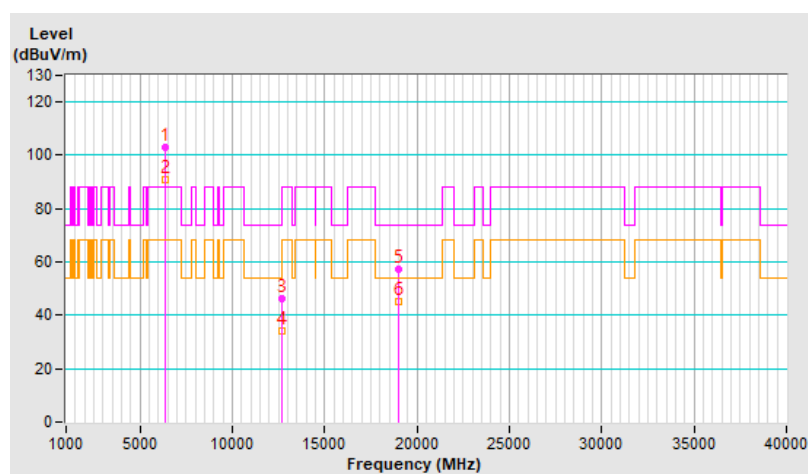


RF Mode	802.11be (EHT160) 996+484-tone MRU	Channel	CH 79 : 6345 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	103.1 PK			1.87 H	168	96.7	6.4
2	*6345.00	90.8 AV			1.87 H	168	84.4	6.4
3	12690.00	46.3 PK	74.0	-27.7	1.85 H	132	31.4	14.9
4	12690.00	34.0 AV	54.0	-20.0	1.85 H	132	19.1	14.9
5	19035.00	57.5 PK	74.0	-16.5	1.79 H	23	62.4	-4.9
6	19035.00	45.1 AV	54.0	-8.9	1.79 H	23	50.0	-4.9

Remarks:

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

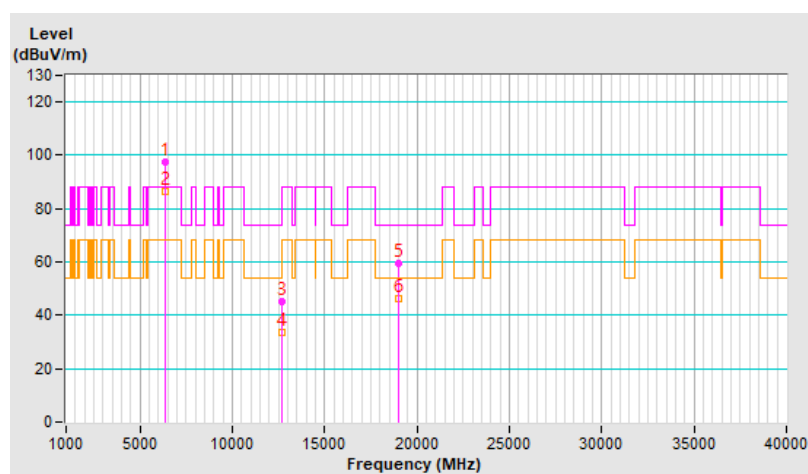


RF Mode	802.11be (EHT160) 996+484-tone MRU	Channel	CH 79 : 6345 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	97.6 PK			2.01 V	222	91.2	6.4
2	*6345.00	86.7 AV			2.01 V	222	80.3	6.4
3	12690.00	45.2 PK	74.0	-28.8	1.63 V	119	30.3	14.9
4	12690.00	33.7 AV	54.0	-20.3	1.63 V	119	18.8	14.9
5	19035.00	59.5 PK	74.0	-14.5	1.75 V	36	64.4	-4.9
6	19035.00	46.5 AV	54.0	-7.5	1.75 V	36	51.4	-4.9

Remarks:

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

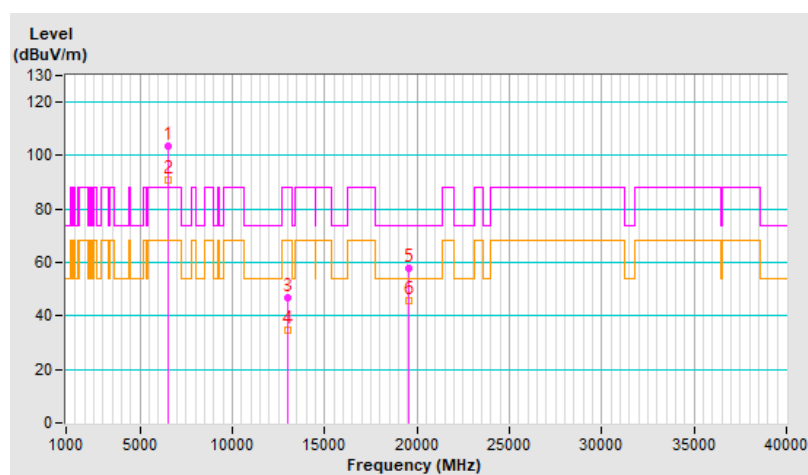


RF Mode	802.11be (EHT160) 996+484-tone MRU	Channel	CH 111 : 6505 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	103.6 PK			1.94 H	165	96.4	7.2
2	*6505.00	91.0 AV			1.94 H	165	83.8	7.2
3	#13010.00	46.6 PK	88.2	-41.6	1.79 H	122	31.7	14.9
4	#13010.00	34.6 AV	68.2	-33.6	1.79 H	122	19.7	14.9
5	19515.00	58.0 PK	74.0	-16.0	1.77 H	22	62.7	-4.7
6	19515.00	45.6 AV	54.0	-8.4	1.77 H	22	50.3	-4.7

Remarks:

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

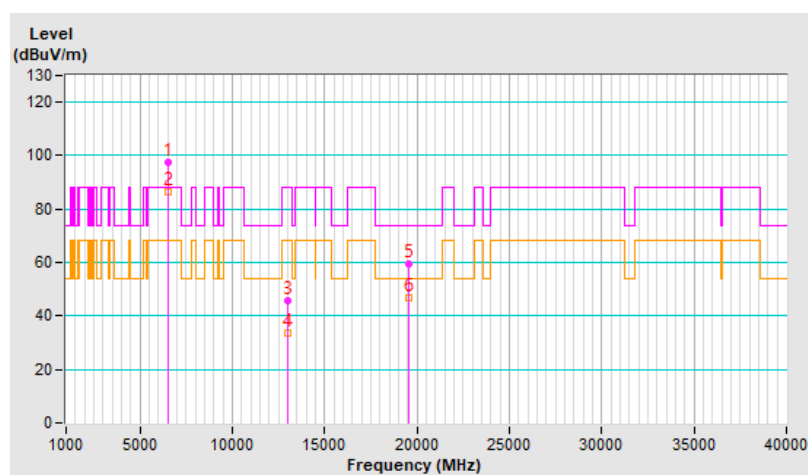


RF Mode	802.11be (EHT160) 996+484-tone MRU	Channel	CH 111 : 6505 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	97.6 PK			1.93 V	214	90.4	7.2
2	*6505.00	86.5 AV			1.93 V	214	79.3	7.2
3	#13010.00	45.6 PK	88.2	-42.6	1.59 V	116	30.7	14.9
4	#13010.00	33.8 AV	68.2	-34.4	1.59 V	116	18.9	14.9
5	19515.00	59.6 PK	74.0	-14.4	1.79 V	51	64.3	-4.7
6	19515.00	46.8 AV	54.0	-7.2	1.79 V	51	51.5	-4.7

Remarks:

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

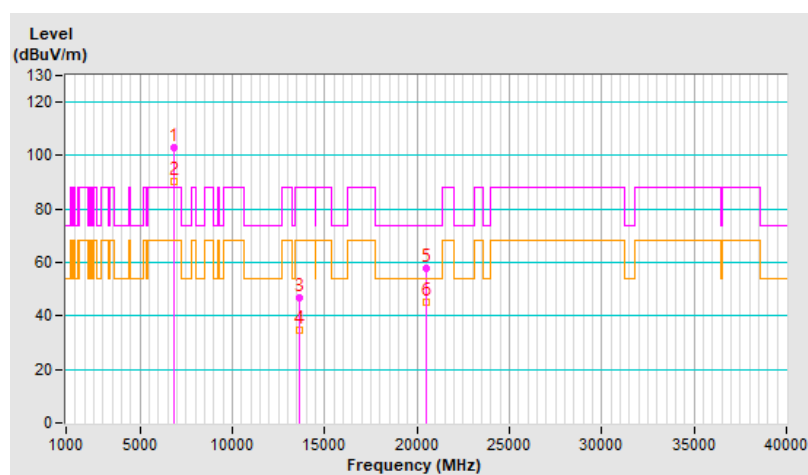


RF Mode	802.11be (EHT160) 996+484-tone MRU	Channel	CH 175 : 6825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	102.8 PK			1.96 H	184	94.8	8.0
2	*6825.00	90.4 AV			1.96 H	184	82.4	8.0
3	#13650.00	46.8 PK	88.2	-41.4	1.79 H	150	30.7	16.1
4	#13650.00	34.7 AV	68.2	-33.5	1.79 H	150	18.6	16.1
5	20475.00	57.6 PK	74.0	-16.4	1.76 H	21	61.2	-3.6
6	20475.00	45.0 AV	54.0	-9.0	1.76 H	21	48.6	-3.6

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.

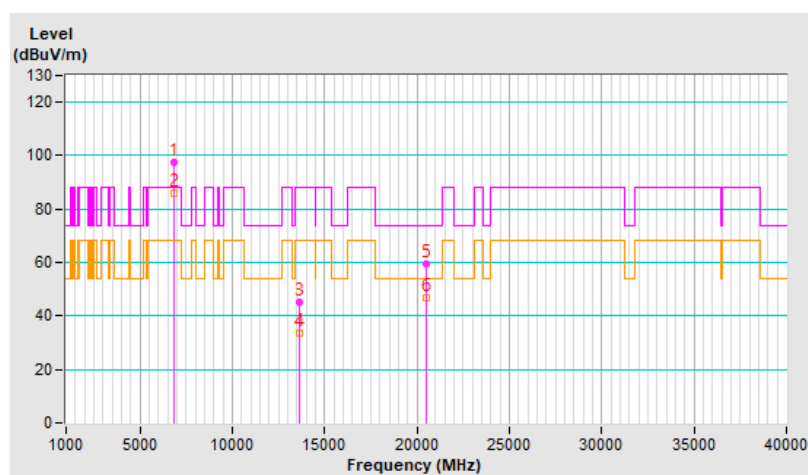


RF Mode	802.11be (EHT160) 996+484-tone MRU	Channel	CH 175 : 6825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	97.3 PK			1.88 V	226	89.3	8.0
2	*6825.00	86.1 AV			1.88 V	226	78.1	8.0
3	#13650.00	45.2 PK	88.2	-43.0	1.59 V	113	29.1	16.1
4	#13650.00	33.5 AV	68.2	-34.7	1.59 V	113	17.4	16.1
5	20475.00	59.3 PK	74.0	-14.7	1.72 V	46	62.9	-3.6
6	20475.00	46.6 AV	54.0	-7.4	1.72 V	46	50.2	-3.6

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.

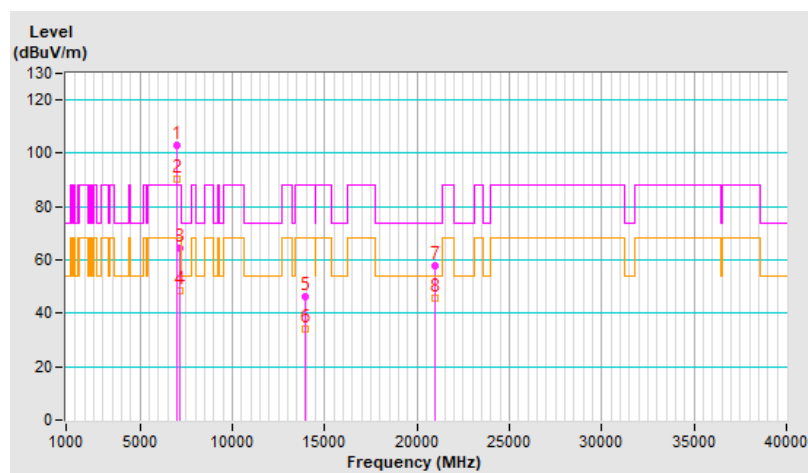


RF Mode	802.11be (EHT160) 996+484-tone MRU	Channel	CH 207 : 6985 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	102.8 PK			1.81 H	169	93.9	8.9
2	*6985.00	90.3 AV			1.81 H	169	81.4	8.9
3	#7125.00	64.6 PK	88.2	-23.6	1.81 H	169	54.5	10.1
4	#7125.00	48.2 AV	68.2	-20.0	1.81 H	169	38.1	10.1
5	#13970.00	46.2 PK	88.2	-42.0	1.81 H	126	28.9	17.3
6	#13970.00	34.0 AV	68.2	-34.2	1.81 H	126	16.7	17.3
7	20955.00	58.0 PK	74.0	-16.0	1.85 H	18	61.4	-3.4
8	20955.00	45.6 AV	54.0	-8.4	1.85 H	18	49.0	-3.4

Remarks:

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

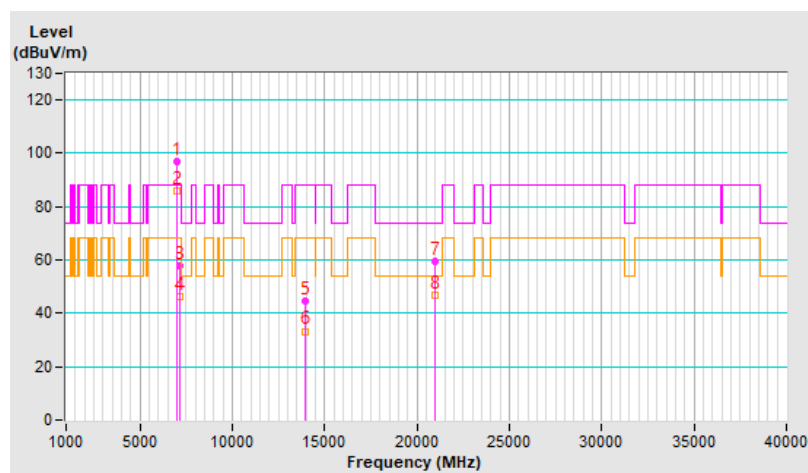


RF Mode	802.11be (EHT160) 996+484-tone MRU	Channel	CH 207 : 6985 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	96.8 PK			1.80 V	55	87.9	8.9
2	*6985.00	86.0 AV			1.80 V	55	77.1	8.9
3	#7125.00	57.6 PK	88.2	-30.6	1.80 V	55	47.5	10.1
4	#7125.00	46.0 AV	68.2	-22.2	1.80 V	55	35.9	10.1
5	#13970.00	44.7 PK	88.2	-43.5	1.62 V	103	27.4	17.3
6	#13970.00	33.3 AV	68.2	-34.9	1.62 V	103	16.0	17.3
7	20955.00	59.3 PK	74.0	-14.7	1.69 V	49	62.7	-3.4
8	20955.00	46.6 AV	54.0	-7.4	1.69 V	49	50.0	-3.4

Remarks:

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

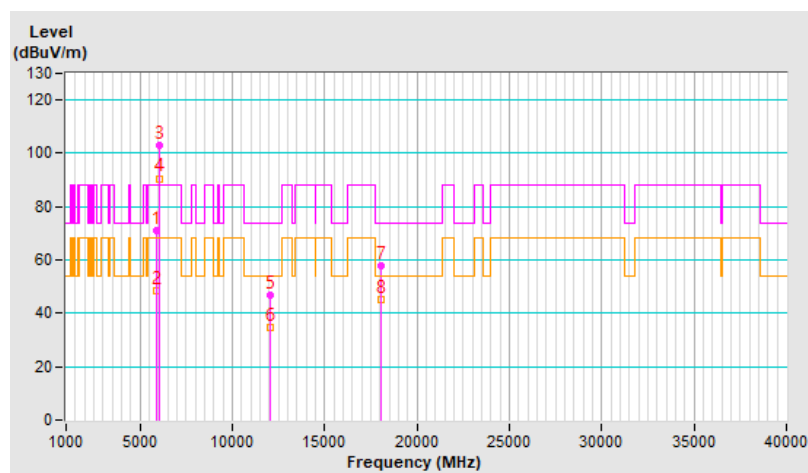


RF Mode	802.11be (EHT160) 996+484+242-tone MRU	Channel	CH 15 : 6025 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	70.9 PK	88.2	-17.3	1.94 H	172	65.3	5.6
2	#5925.00	48.3 AV	68.2	-19.9	1.94 H	172	42.7	5.6
3	*6025.00	103.2 PK			1.94 H	172	97.6	5.6
4	*6025.00	90.6 AV			1.94 H	172	85.0	5.6
5	12050.00	46.7 PK	74.0	-27.3	1.79 H	139	32.1	14.6
6	12050.00	34.6 AV	54.0	-19.4	1.79 H	139	20.0	14.6
7	18075.00	57.7 PK	74.0	-16.3	1.85 H	12	63.0	-5.3
8	18075.00	44.9 AV	54.0	-9.1	1.85 H	12	50.2	-5.3

Remarks:

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

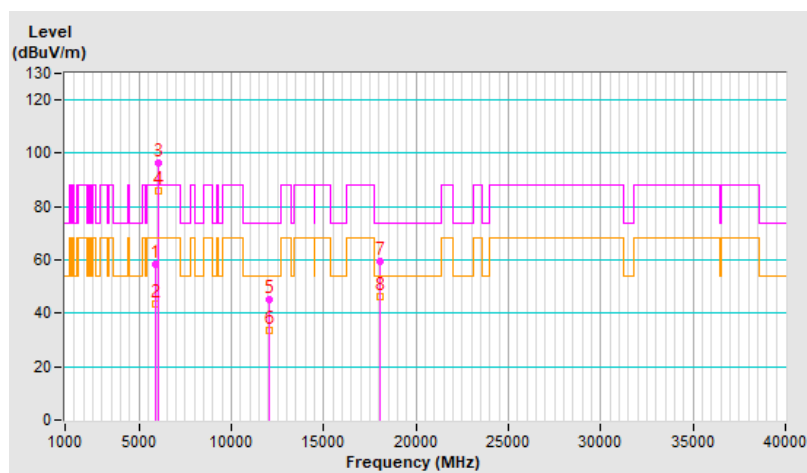


RF Mode	802.11be (EHT160) 996+484+242-tone MRU	Channel	CH 15 : 6025 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	58.2 PK	88.2	-30.0	1.34 V	229	52.6	5.6
2	#5925.00	43.4 AV	68.2	-24.8	1.34 V	229	37.8	5.6
3	*6025.00	96.5 PK			1.34 V	229	90.9	5.6
4	*6025.00	85.7 AV			1.34 V	229	80.1	5.6
5	12050.00	45.4 PK	74.0	-28.6	1.60 V	122	30.8	14.6
6	12050.00	33.7 AV	54.0	-20.3	1.60 V	122	19.1	14.6
7	18075.00	59.5 PK	74.0	-14.5	1.70 V	34	64.8	-5.3
8	18075.00	46.5 AV	54.0	-7.5	1.70 V	34	51.8	-5.3

Remarks:

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

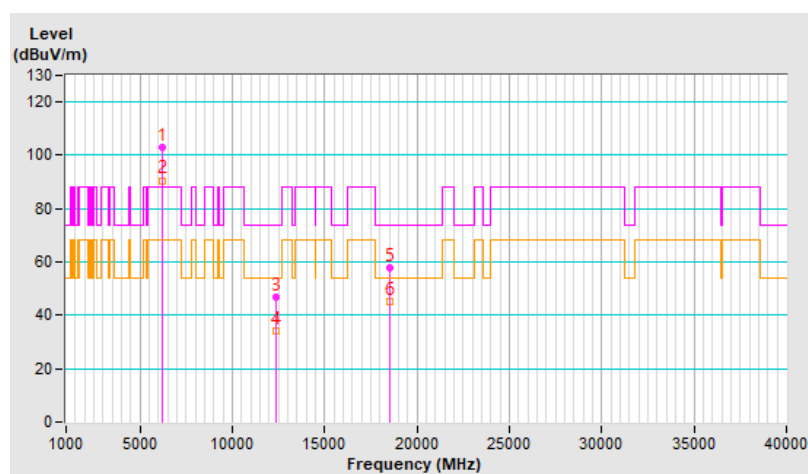


RF Mode	802.11be (EHT160) 996+484+242-tone MRU	Channel	CH 47 : 6185 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	102.9 PK			1.94 H	178	97.1	5.8
2	*6185.00	90.6 AV			1.94 H	178	84.8	5.8
3	12370.00	46.7 PK	74.0	-27.3	1.85 H	130	32.0	14.7
4	12370.00	34.1 AV	54.0	-19.9	1.85 H	130	19.4	14.7
5	18555.00	57.8 PK	74.0	-16.2	1.78 H	27	63.2	-5.4
6	18555.00	45.4 AV	54.0	-8.6	1.78 H	27	50.8	-5.4

Remarks:

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

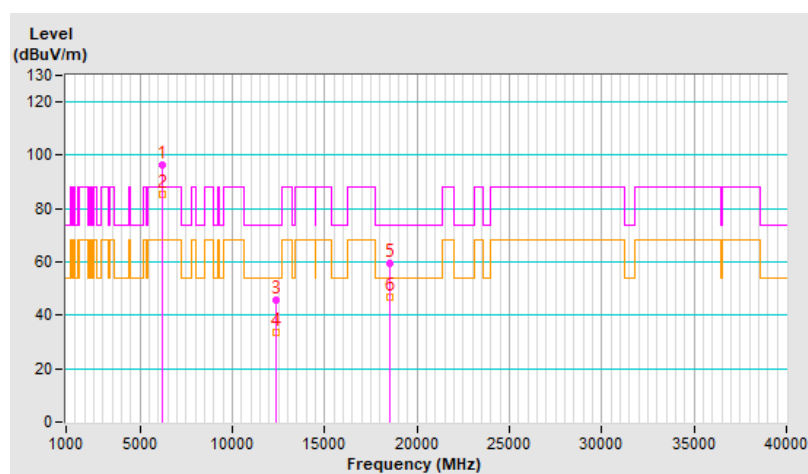


RF Mode	802.11be (EHT160) 996+484+242-tone MRU	Channel	CH 47 : 6185 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	96.6 PK			1.37 V	223	90.8	5.8
2	*6185.00	85.6 AV			1.37 V	223	79.8	5.8
3	12370.00	45.8 PK	74.0	-28.2	1.62 V	116	31.1	14.7
4	12370.00	33.8 AV	54.0	-20.2	1.62 V	116	19.1	14.7
5	18555.00	59.4 PK	74.0	-14.6	1.72 V	52	64.8	-5.4
6	18555.00	46.7 AV	54.0	-7.3	1.72 V	52	52.1	-5.4

Remarks:

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

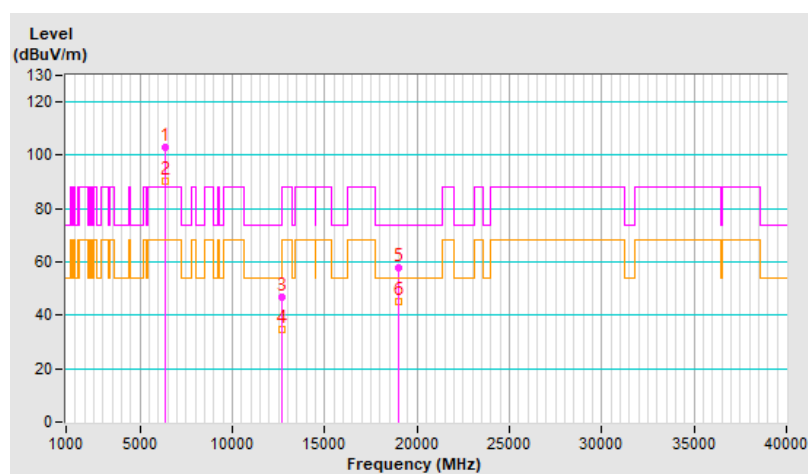


RF Mode	802.11be (EHT160) 996+484+242-tone MRU	Channel	CH 79 : 6345 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	102.8 PK			1.86 H	165	96.4	6.4
2	*6345.00	90.4 AV			1.86 H	165	84.0	6.4
3	12690.00	47.0 PK	74.0	-27.0	1.80 H	142	32.1	14.9
4	12690.00	34.5 AV	54.0	-19.5	1.80 H	142	19.6	14.9
5	19035.00	57.6 PK	74.0	-16.4	1.75 H	12	62.5	-4.9
6	19035.00	44.9 AV	54.0	-9.1	1.75 H	12	49.8	-4.9

Remarks:

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

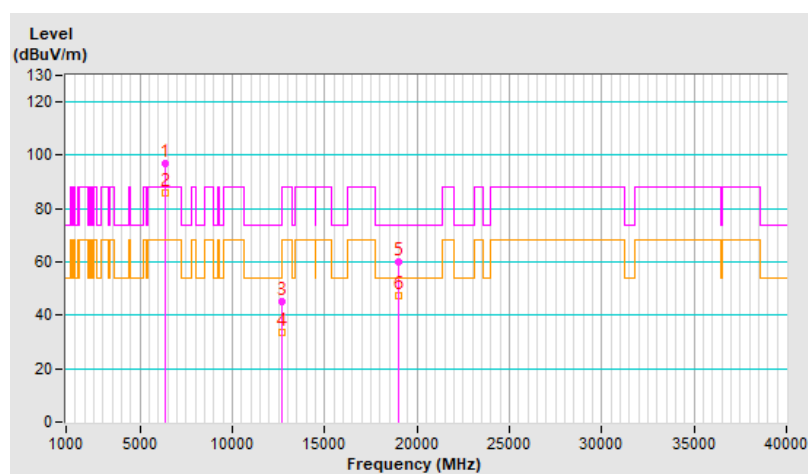


RF Mode	802.11be (EHT160) 996+484+242-tone MRU	Channel	CH 79 : 6345 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	97.0 PK			1.31 V	219	90.6	6.4
2	*6345.00	86.1 AV			1.31 V	219	79.7	6.4
3	12690.00	45.0 PK	74.0	-29.0	1.66 V	124	30.1	14.9
4	12690.00	33.4 AV	54.0	-20.6	1.66 V	124	18.5	14.9
5	19035.00	60.2 PK	74.0	-13.8	1.71 V	42	65.1	-4.9
6	19035.00	47.2 AV	54.0	-6.8	1.71 V	42	52.1	-4.9

Remarks:

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

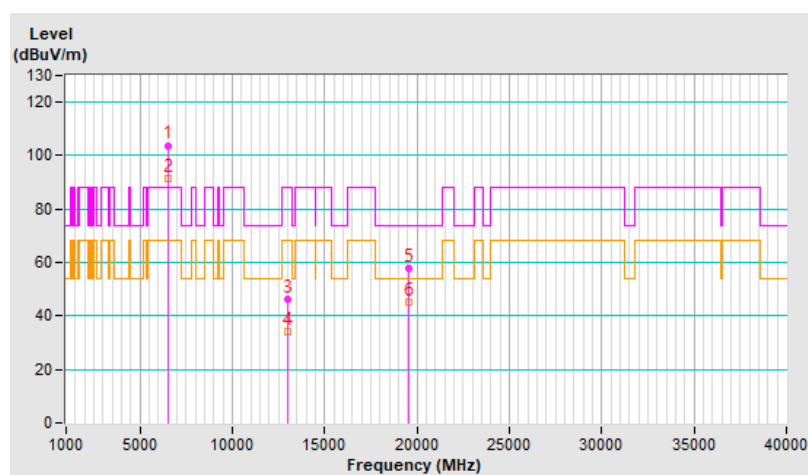


RF Mode	802.11be (EHT160) 996+484+242-tone MRU	Channel	CH 111 : 6505 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	103.8 PK			1.92 H	159	96.6	7.2
2	*6505.00	91.2 AV			1.92 H	159	84.0	7.2
3	#13010.00	46.4 PK	88.2	-41.8	1.84 H	146	31.5	14.9
4	#13010.00	33.9 AV	68.2	-34.3	1.84 H	146	19.0	14.9
5	19515.00	57.9 PK	74.0	-16.1	1.81 H	31	62.6	-4.7
6	19515.00	45.1 AV	54.0	-8.9	1.81 H	31	49.8	-4.7

Remarks:

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

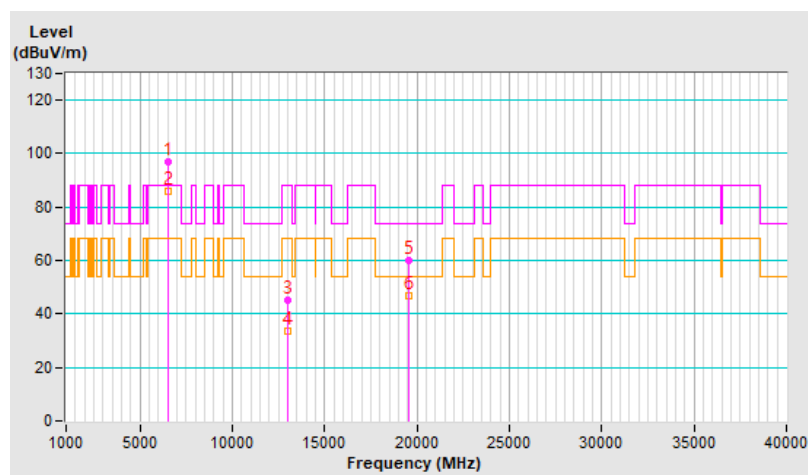


RF Mode	802.11be (EHT160) 996+484+242-tone MRU	Channel	CH 111 : 6505 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	96.8 PK			1.38 V	224	89.6	7.2
2	*6505.00	85.9 AV			1.38 V	224	78.7	7.2
3	#13010.00	45.2 PK	88.2	-43.0	1.66 V	104	30.3	14.9
4	#13010.00	33.7 AV	68.2	-34.5	1.66 V	104	18.8	14.9
5	19515.00	60.1 PK	74.0	-13.9	1.79 V	42	64.8	-4.7
6	19515.00	46.9 AV	54.0	-7.1	1.79 V	42	51.6	-4.7

Remarks:

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

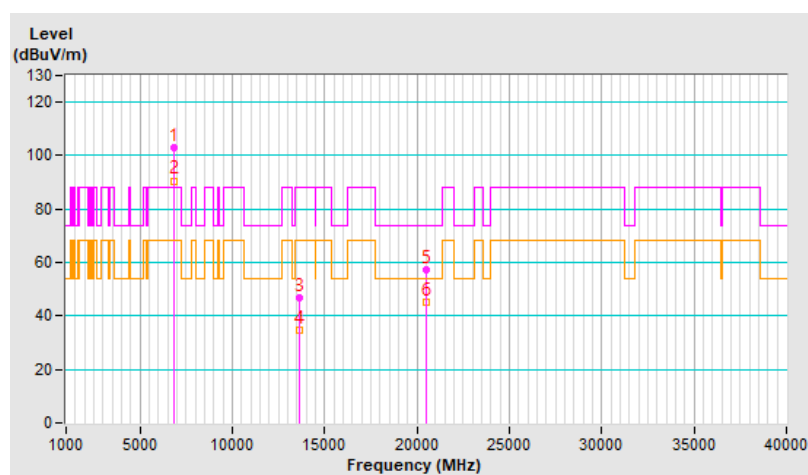


RF Mode	802.11be (EHT160) 996+484+242-tone MRU	Channel	CH 175 : 6825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	103.1 PK			1.90 H	168	95.1	8.0
2	*6825.00	90.6 AV			1.90 H	168	82.6	8.0
3	#13650.00	46.9 PK	88.2	-41.3	1.82 H	121	30.8	16.1
4	#13650.00	34.8 AV	68.2	-33.4	1.82 H	121	18.7	16.1
5	20475.00	57.4 PK	74.0	-16.6	1.73 H	5	61.0	-3.6
6	20475.00	45.0 AV	54.0	-9.0	1.73 H	5	48.6	-3.6

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.

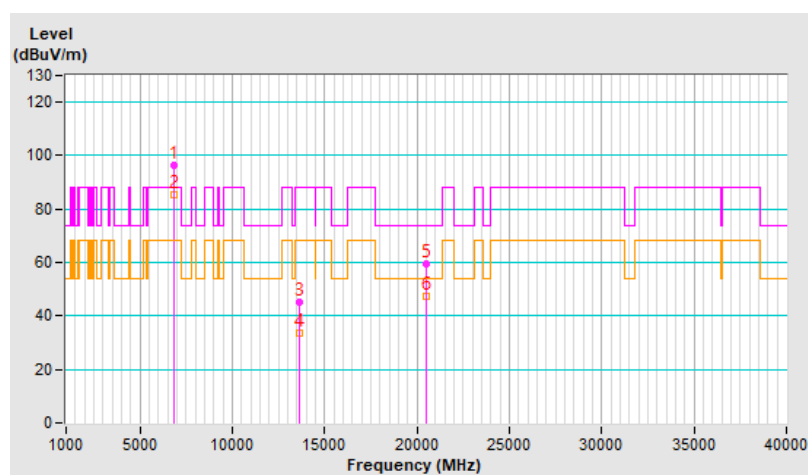


RF Mode	802.11be (EHT160) 996+484+242-tone MRU	Channel	CH 175 : 6825 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	96.4 PK			1.39 V	237	88.4	8.0
2	*6825.00	85.6 AV			1.39 V	237	77.6	8.0
3	#13650.00	45.2 PK	88.2	-43.0	1.62 V	120	29.1	16.1
4	#13650.00	33.6 AV	68.2	-34.6	1.62 V	120	17.5	16.1
5	20475.00	59.7 PK	74.0	-14.3	1.70 V	24	63.3	-3.6
6	20475.00	47.1 AV	54.0	-6.9	1.70 V	24	50.7	-3.6

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.

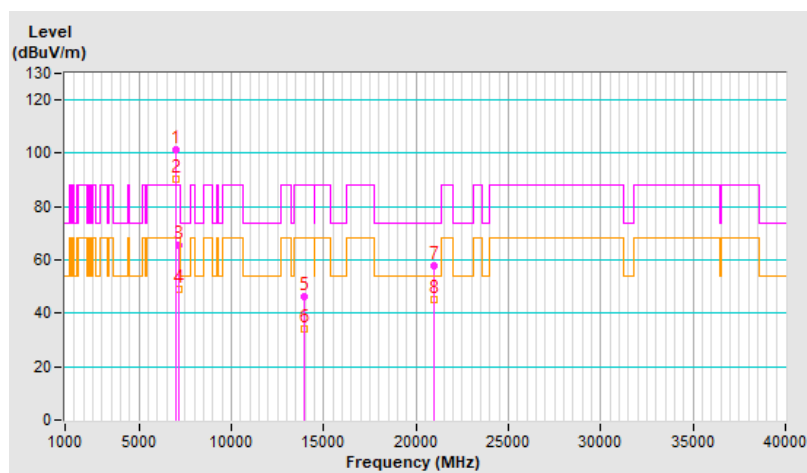


RF Mode	802.11be (EHT160) 996+484+242-tone MRU	Channel	CH 207 : 6985 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	101.5 PK			1.83 H	168	92.6	8.9
2	*6985.00	90.4 AV			1.83 H	168	81.5	8.9
3	#7125.00	65.5 PK	88.2	-22.7	1.83 H	168	55.4	10.1
4	#7125.00	48.8 AV	68.2	-19.4	1.83 H	168	38.7	10.1
5	#13970.00	46.3 PK	88.2	-41.9	1.79 H	147	29.0	17.3
6	#13970.00	33.9 AV	68.2	-34.3	1.79 H	147	16.6	17.3
7	20955.00	57.8 PK	74.0	-16.2	1.81 H	11	61.2	-3.4
8	20955.00	45.1 AV	54.0	-8.9	1.81 H	11	48.5	-3.4

Remarks:

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

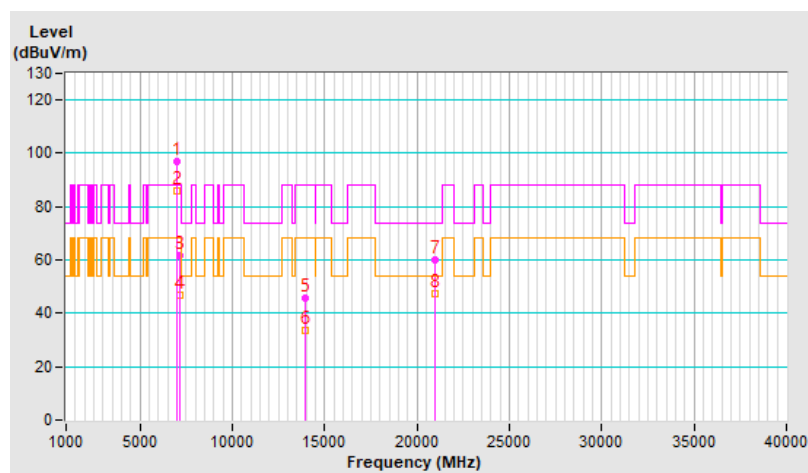


RF Mode	802.11be (EHT160) 996+484+242-tone MRU	Channel	CH 207 : 6985 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	96.8 PK			1.70 V	74	87.9	8.9
2	*6985.00	85.7 AV			1.70 V	74	76.8	8.9
3	#7125.00	61.7 PK	88.2	-26.5	1.70 V	74	51.6	10.1
4	#7125.00	46.7 AV	68.2	-21.5	1.70 V	74	36.6	10.1
5	#13970.00	45.5 PK	88.2	-42.7	1.60 V	111	28.2	17.3
6	#13970.00	33.7 AV	68.2	-34.5	1.60 V	111	16.4	17.3
7	20955.00	60.0 PK	74.0	-14.0	1.75 V	39	63.4	-3.4
8	20955.00	47.1 AV	54.0	-6.9	1.75 V	39	50.5	-3.4

Remarks:

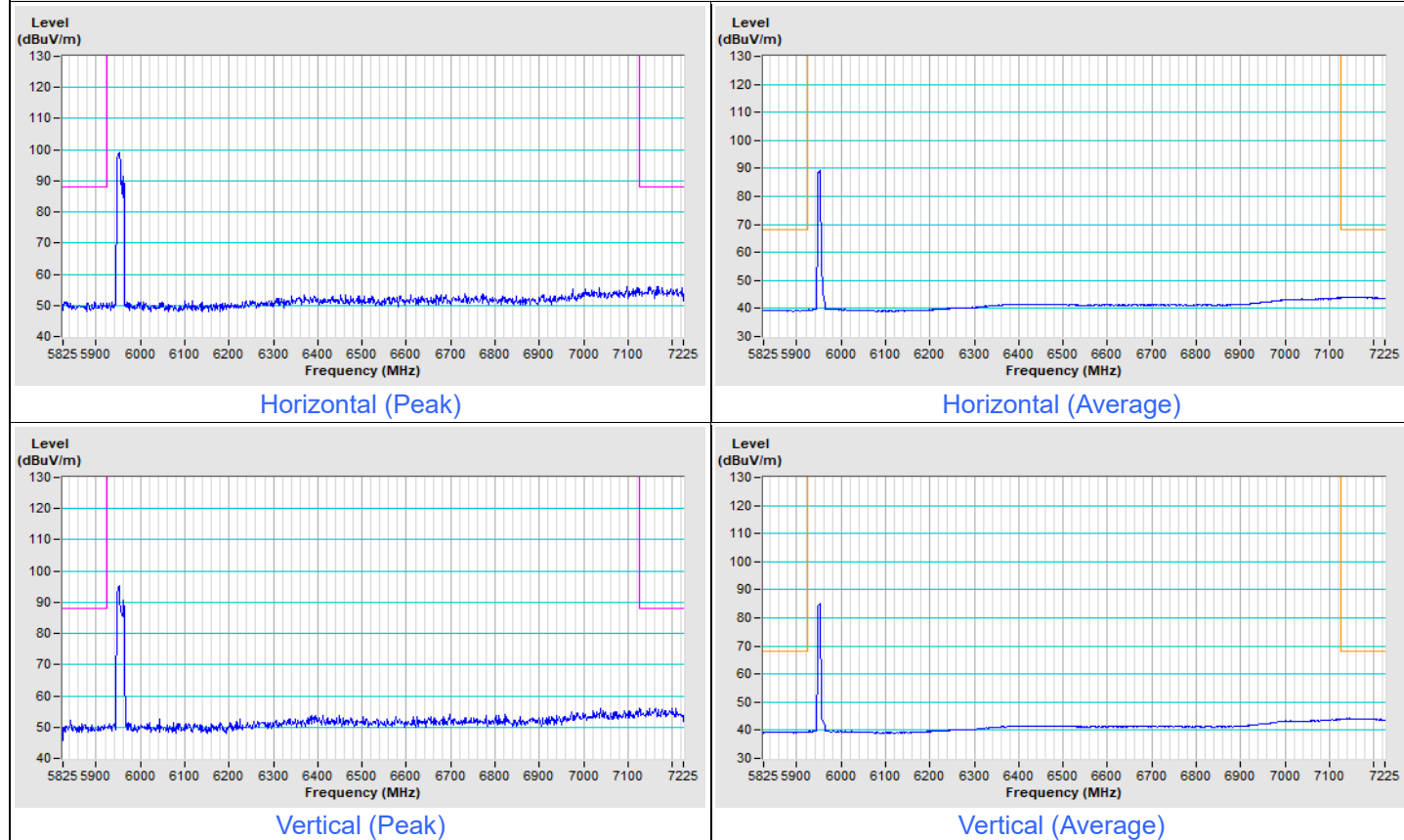
1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency,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



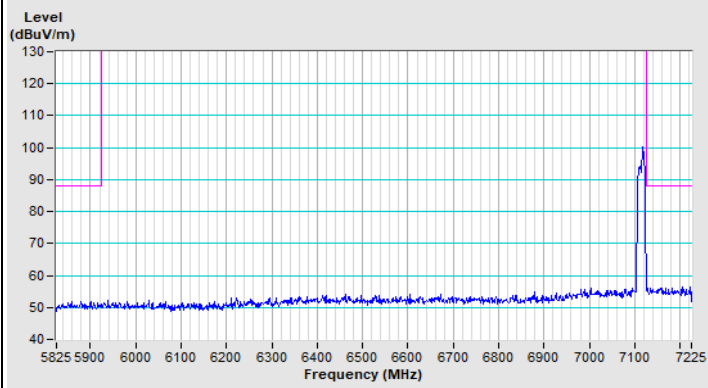
Plot of Band Edge

Frequency Range	5.825 GHz ~ 7.225 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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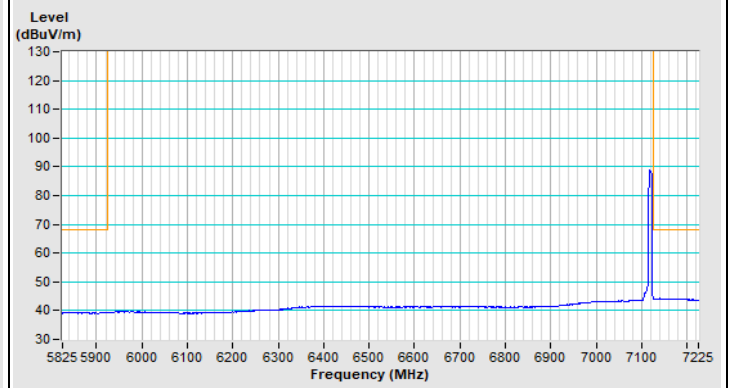
802.11be (EHT20) 52+26-tone MRU Channel 1



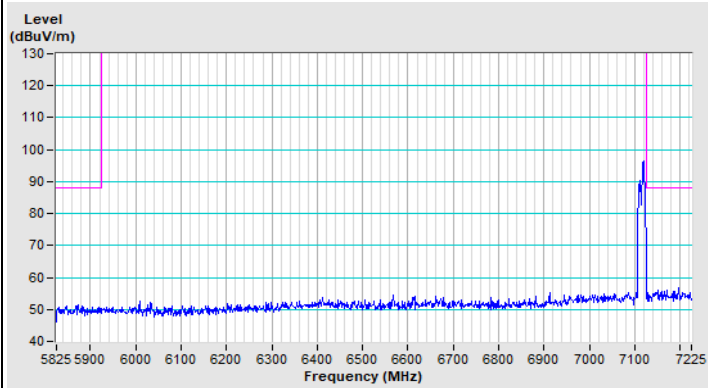
802.11be (EHT20) 52+26-tone MRU Channel 233



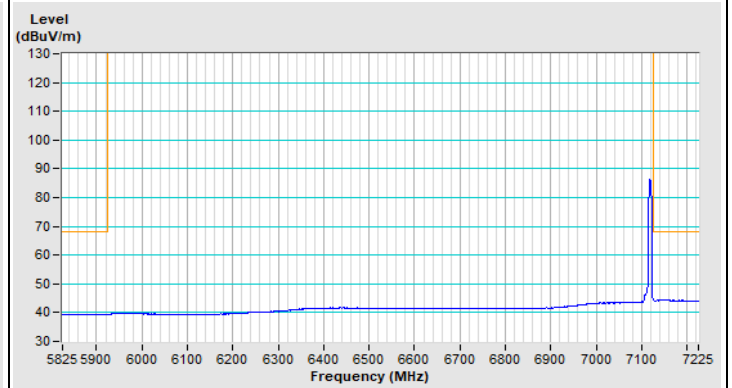
Horizontal (Peak)



Horizontal (Average)



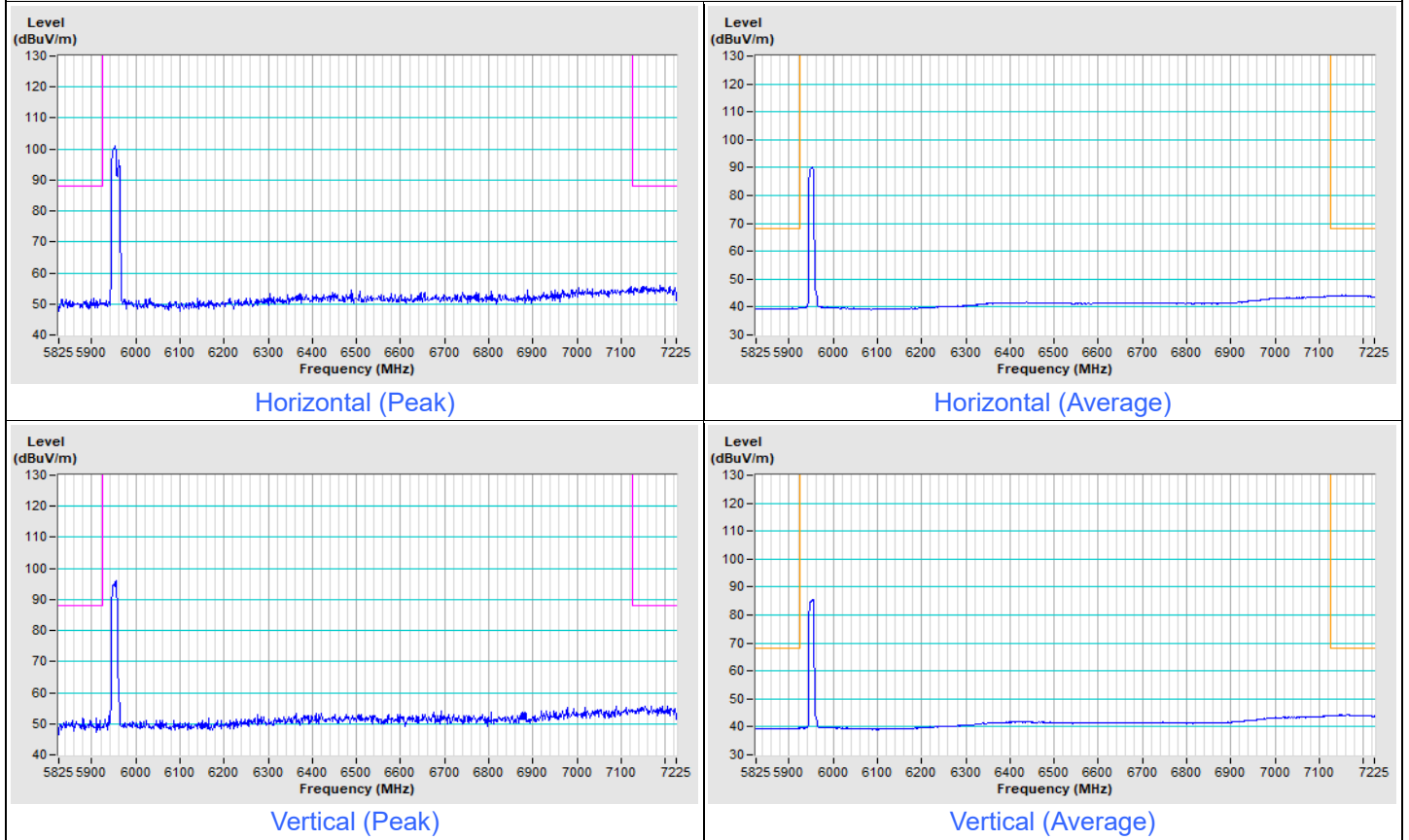
Vertical (Peak)

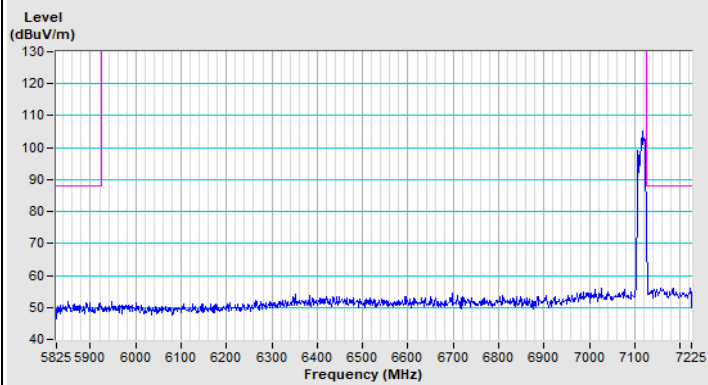


Vertical (Average)

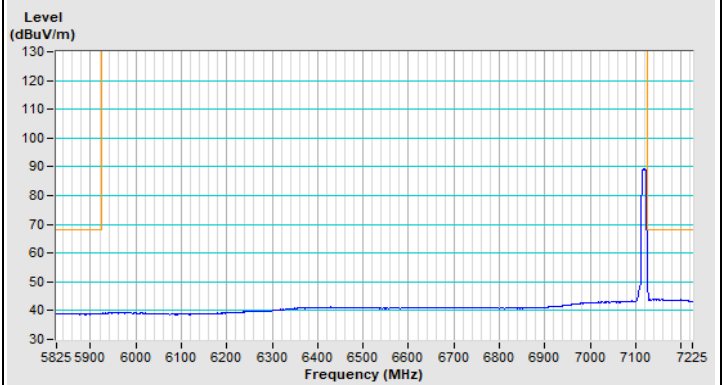
Frequency Range	5.825 GHz ~ 7.225 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
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802.11be (EHT20) 106+26-tone MRU Channel 1

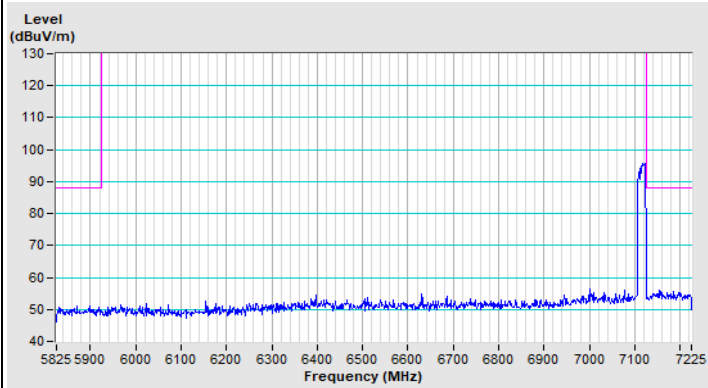


802.11be (EHT20) 106+26-tone MRU Channel 233

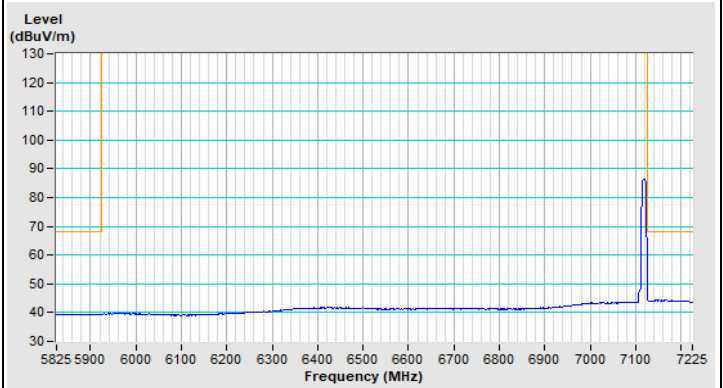
Horizontal (Peak)



Horizontal (Average)



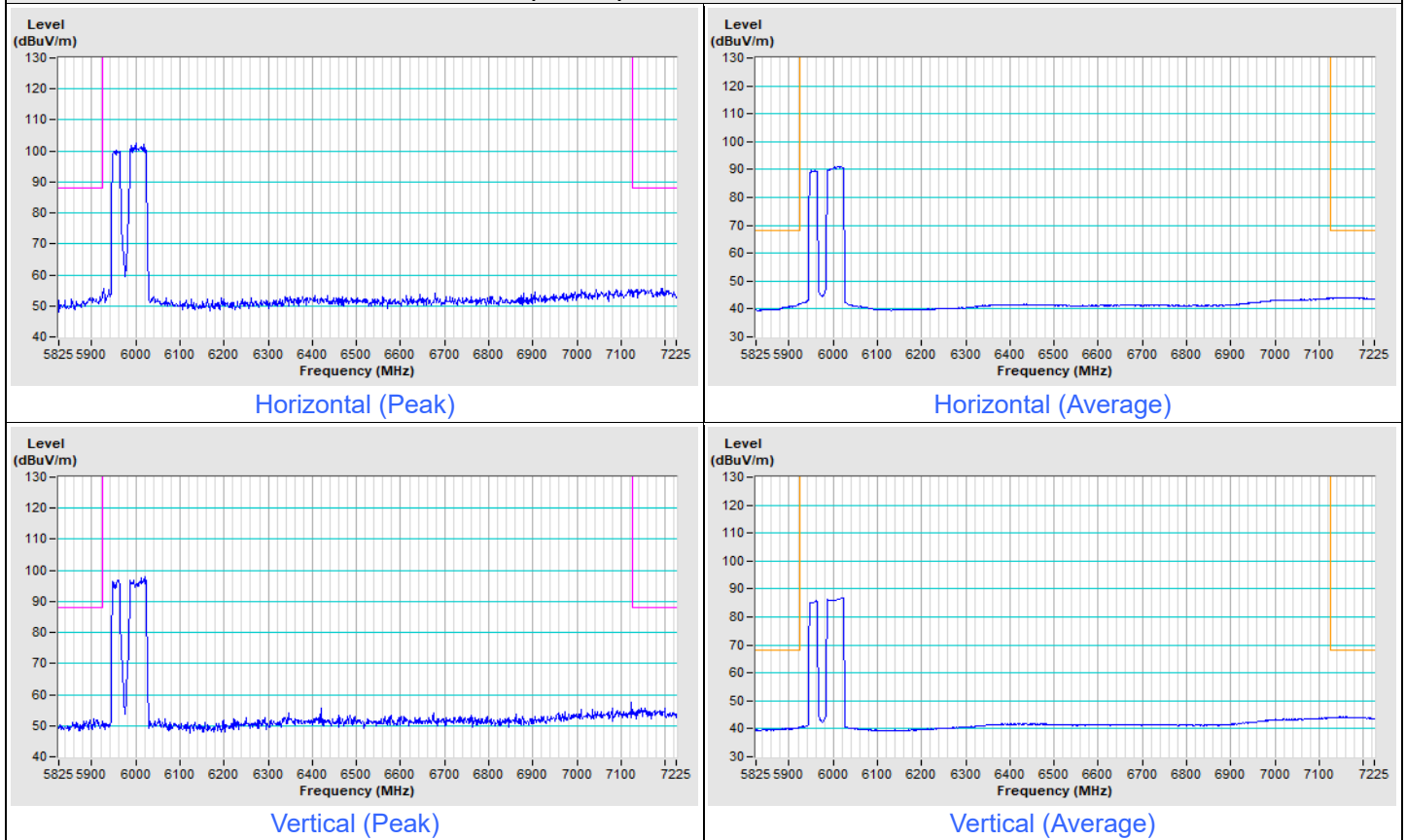
Vertical (Peak)

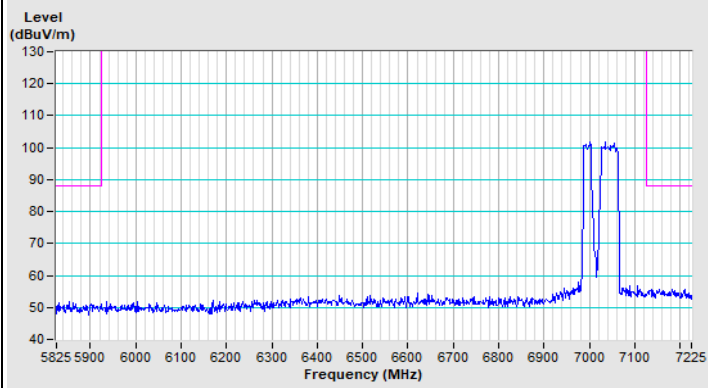


Vertical (Average)

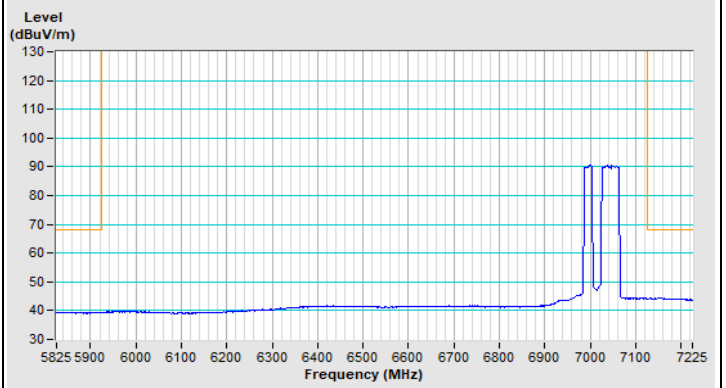
Frequency Range	5.825 GHz ~ 7.225 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
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802.11be (EHT80) 484+242-tone MRU Channel 7

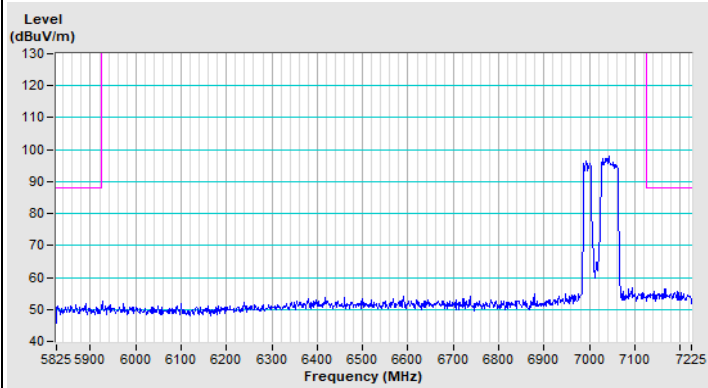


802.11be (EHT80) 484+242-tone MRU Channel 215

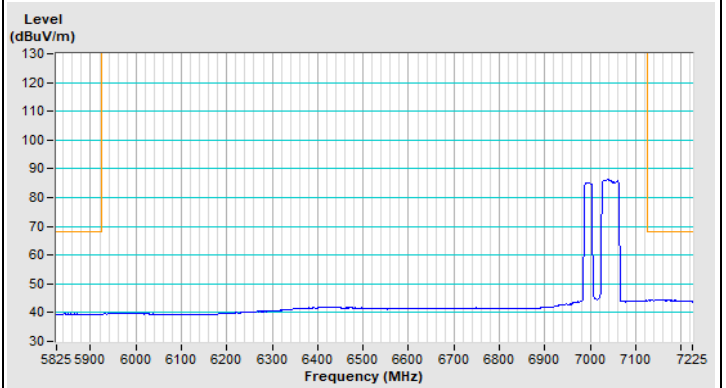
Horizontal (Peak)



Horizontal (Average)



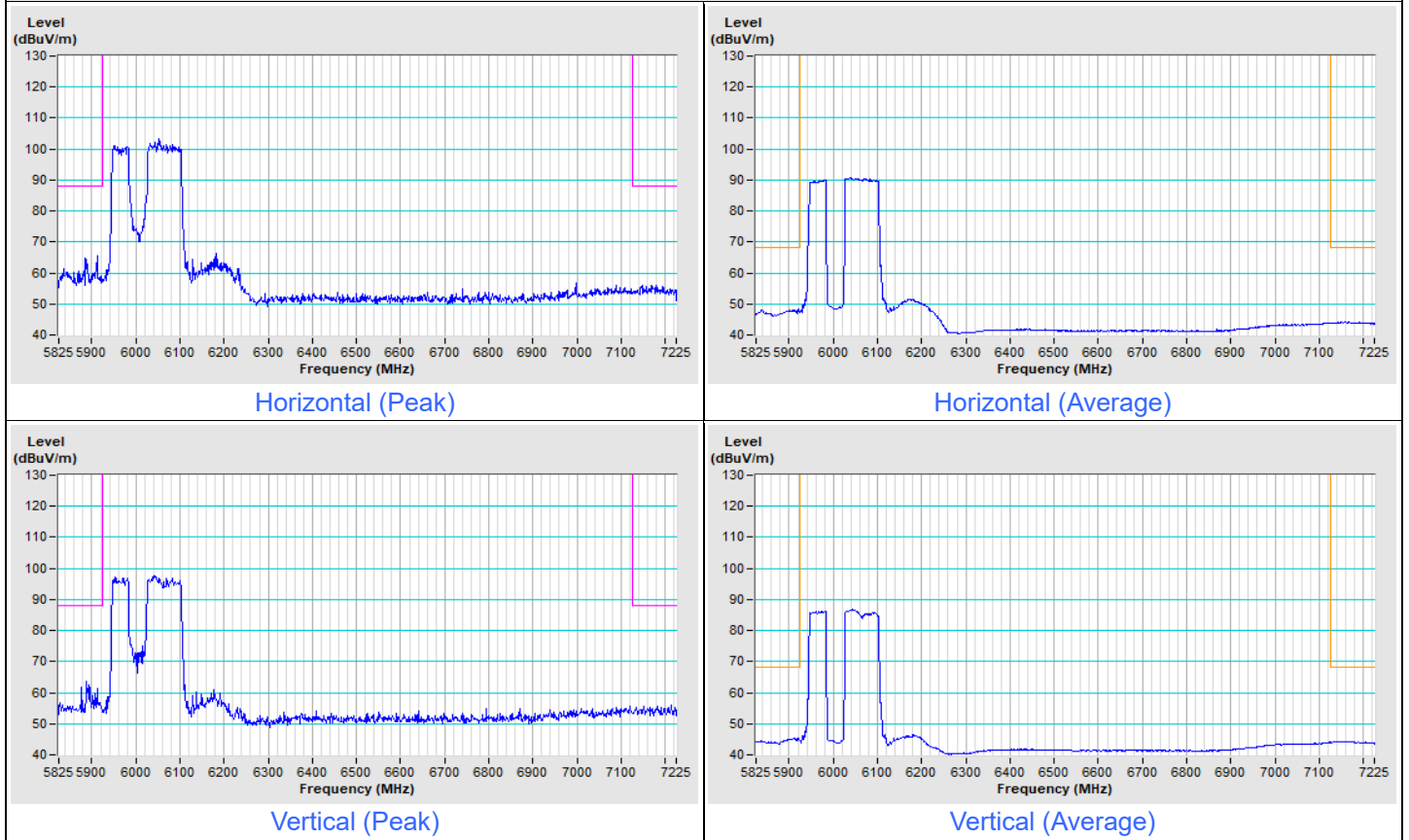
Vertical (Peak)



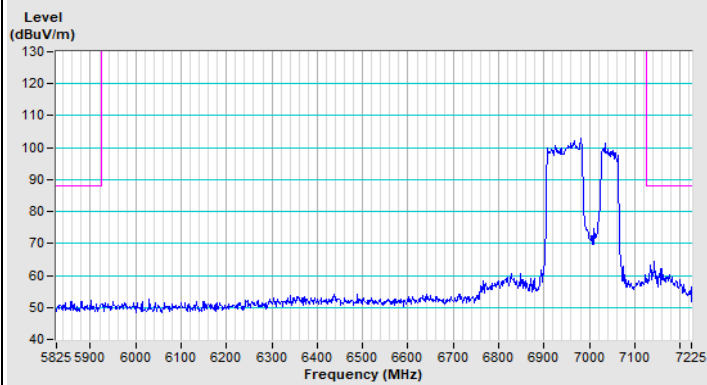
Vertical (Average)

Frequency Range	5.825 GHz ~ 7.225 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
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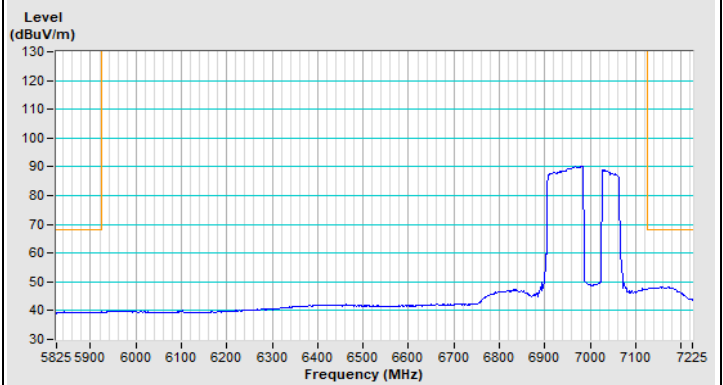
802.11be (EHT160) 996+484-tone MRU Channel 15



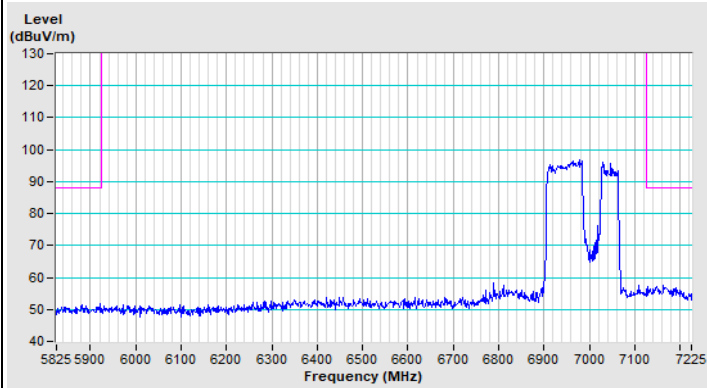
802.11be (EHT160) 996+484-tone MRU Channel 207



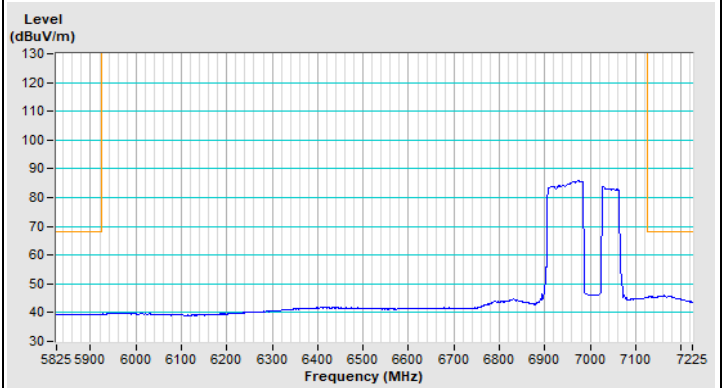
Horizontal (Peak)



Horizontal (Average)



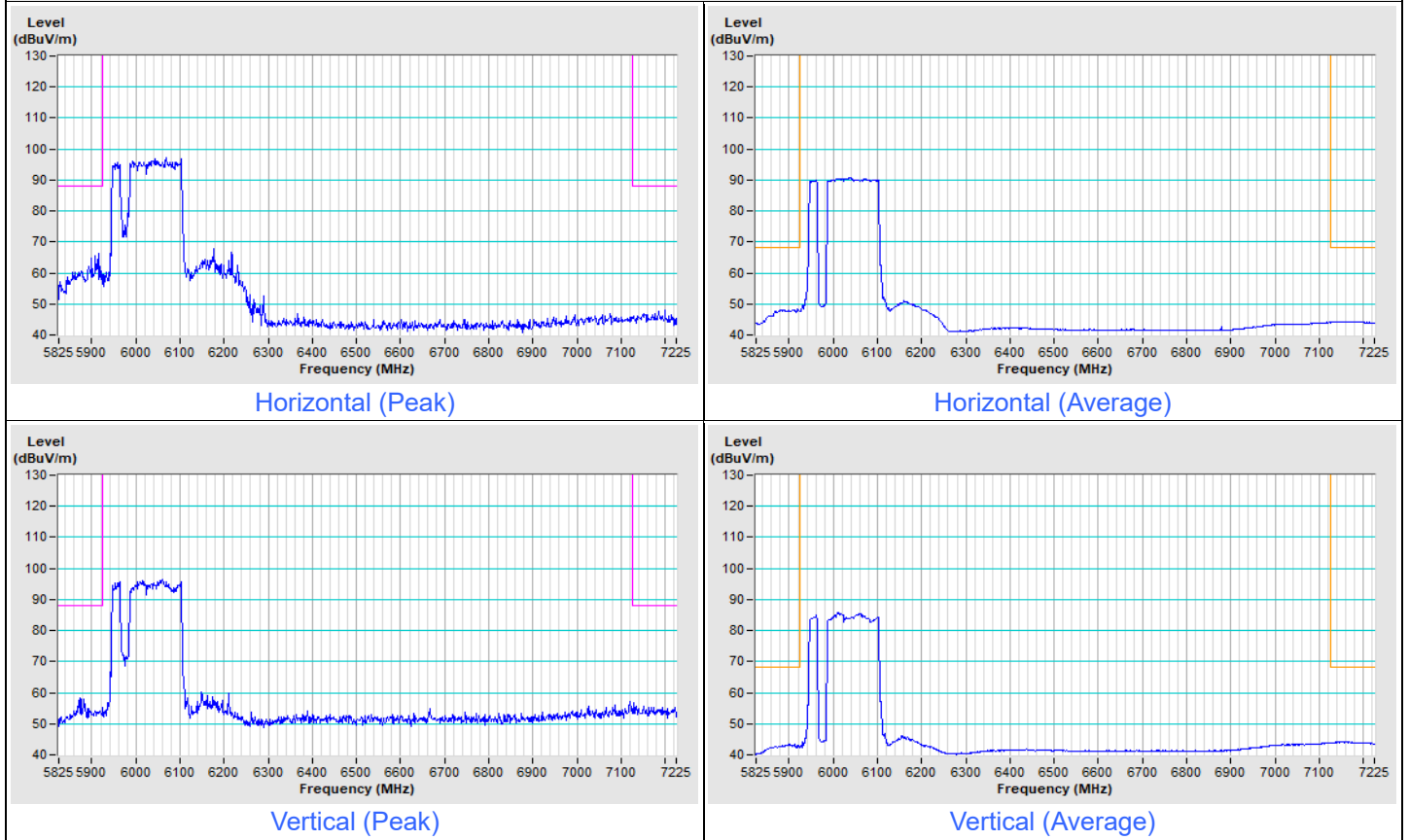
Vertical (Peak)



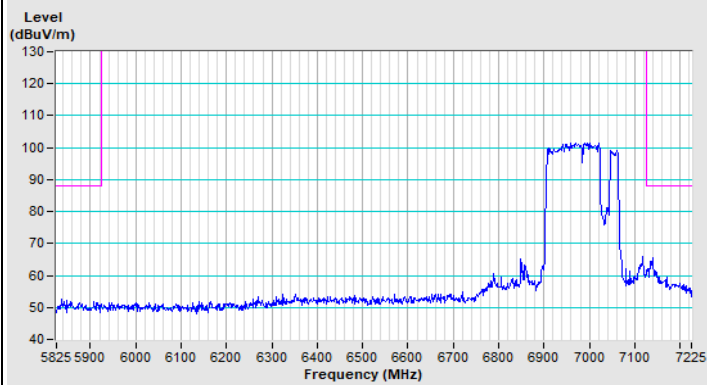
Vertical (Average)

Frequency Range	5.825 GHz ~ 7.225 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
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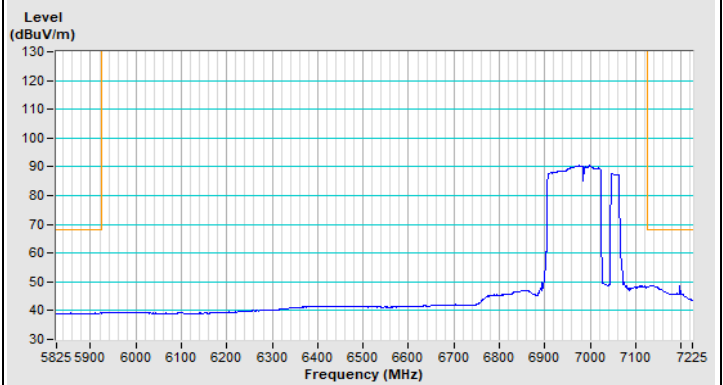
802.11be (EHT160) 996+484+242-tone MRU Channel 15



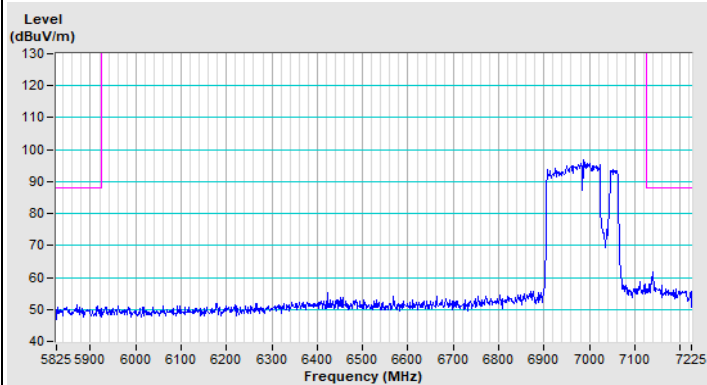
802.11be (EHT160) 996+484+242-tone MRU Channel 207



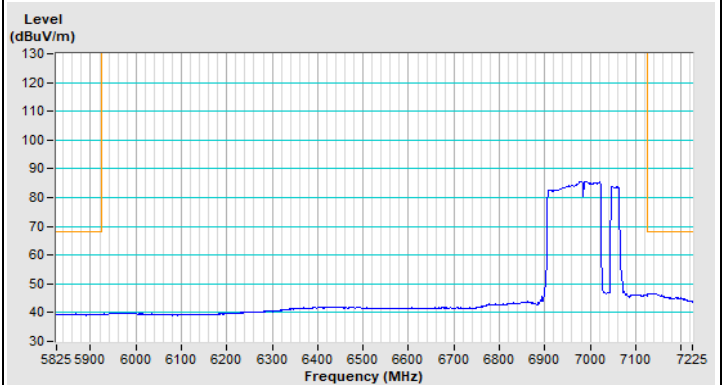
Horizontal (Peak)



Horizontal (Average)



Vertical (Peak)



Vertical (Average)

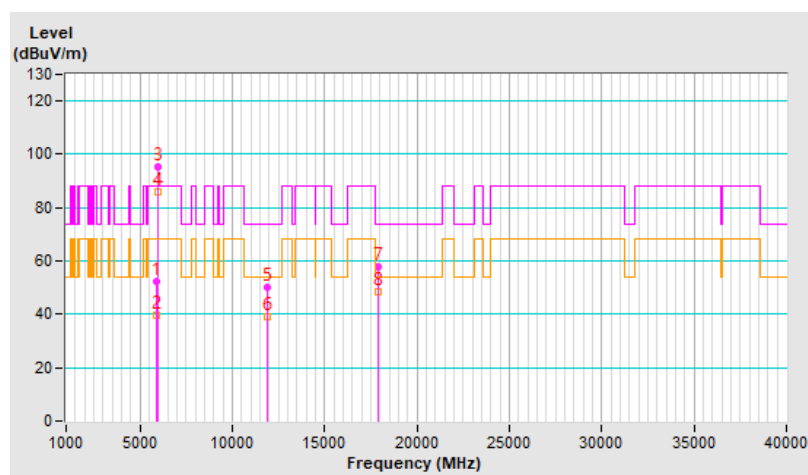
Mode B_1TX

RF Mode	802.11be (EHT20) 52+26-tone MRU	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, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	52.4 PK	88.2	-35.8	1.05 H	157	46.8	5.6
2	#5925.00	39.5 AV	68.2	-28.7	1.05 H	157	33.9	5.6
3	*5955.00	95.4 PK			1.05 H	157	89.9	5.5
4	*5955.00	85.7 AV			1.05 H	157	80.2	5.5
5	11910.00	49.9 PK	74.0	-24.1	1.17 H	40	35.3	14.6
6	11910.00	38.9 AV	54.0	-15.1	1.17 H	40	24.3	14.6
7	17865.00	57.8 PK	74.0	-16.2	2.03 H	342	31.9	25.9
8	17865.00	48.7 AV	54.0	-5.3	2.03 H	342	22.8	25.9

Remarks:

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

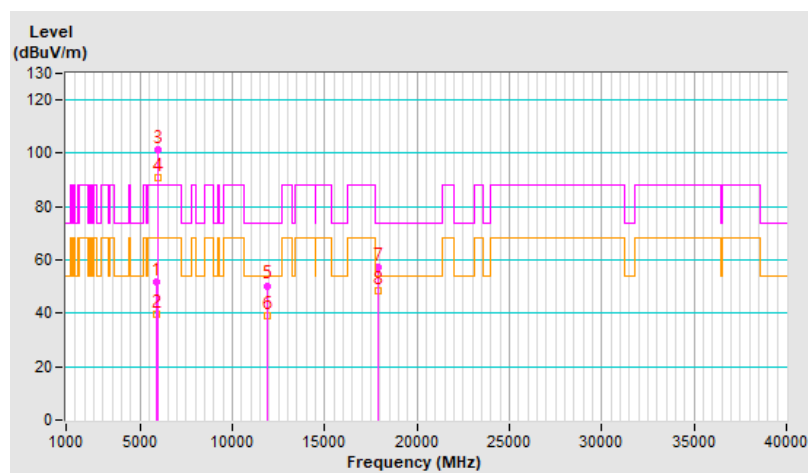


RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 1 : 5955 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	51.7 PK	88.2	-36.5	1.04 V	52	46.1	5.6
2	#5925.00	39.6 AV	68.2	-28.6	1.04 V	52	34.0	5.6
3	*5955.00	101.5 PK			1.04 V	52	96.0	5.5
4	*5955.00	90.7 AV			1.04 V	52	85.2	5.5
5	11910.00	50.4 PK	74.0	-23.6	1.13 V	33	35.8	14.6
6	11910.00	39.0 AV	54.0	-15.0	1.13 V	33	24.4	14.6
7	17865.00	57.2 PK	74.0	-16.8	2.02 V	360	31.3	25.9
8	17865.00	48.4 AV	54.0	-5.6	2.02 V	360	22.5	25.9

Remarks:

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

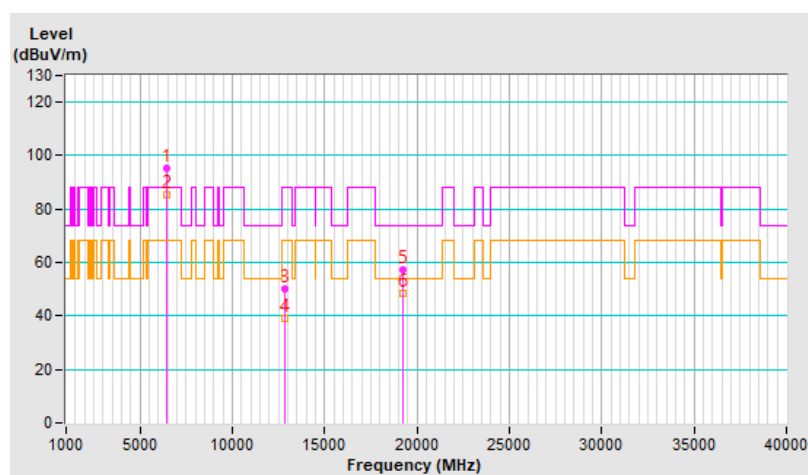


RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 93 : 6415 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	95.2 PK			1.09 H	159	88.4	6.8
2	*6415.00	85.2 AV			1.09 H	159	78.4	6.8
3	#12830.00	50.3 PK	88.2	-37.9	1.10 H	28	35.2	15.1
4	#12830.00	39.0 AV	68.2	-29.2	1.10 H	28	23.9	15.1
5	19245.00	57.1 PK	74.0	-16.9	2.06 H	360	61.7	-4.6
6	19245.00	48.5 AV	54.0	-5.5	2.06 H	360	53.1	-4.6

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.

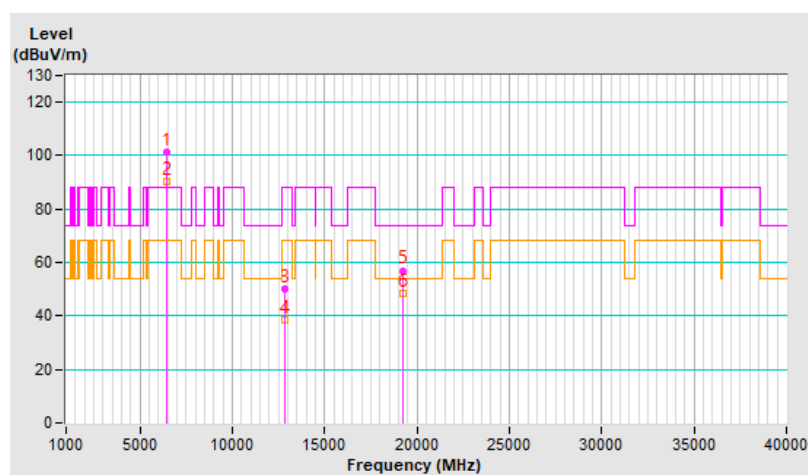


RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 93 : 6415 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	101.5 PK			1.00 V	56	94.7	6.8
2	*6415.00	90.4 AV			1.00 V	56	83.6	6.8
3	#12830.00	50.0 PK	88.2	-38.2	1.15 V	16	34.9	15.1
4	#12830.00	38.4 AV	68.2	-29.8	1.15 V	16	23.3	15.1
5	19245.00	57.0 PK	74.0	-17.0	2.03 V	349	61.6	-4.6
6	19245.00	48.2 AV	54.0	-5.8	2.03 V	349	52.8	-4.6

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.

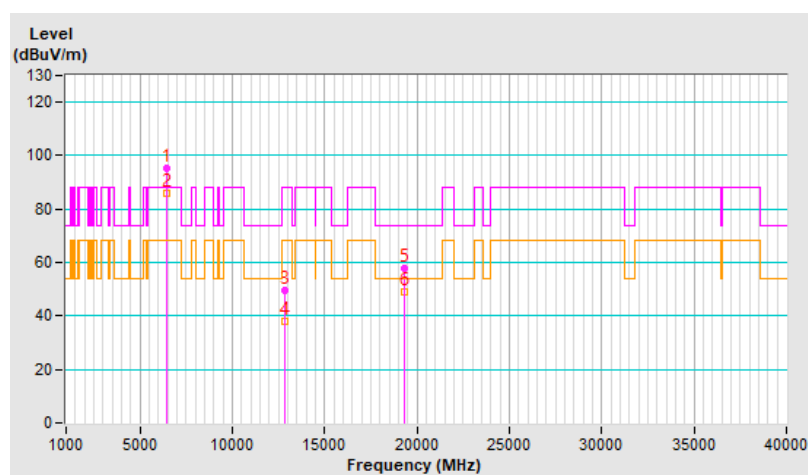


RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 97 : 6435 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	95.5 PK			1.03 H	157	88.6	6.9
2	*6435.00	86.0 AV			1.03 H	157	79.1	6.9
3	#12870.00	49.4 PK	88.2	-38.8	1.12 H	37	34.2	15.2
4	#12870.00	38.2 AV	68.2	-30.0	1.12 H	37	23.0	15.2
5	19305.00	57.8 PK	74.0	-16.2	2.03 H	359	62.3	-4.5
6	19305.00	49.0 AV	54.0	-5.0	2.03 H	359	53.5	-4.5

Remarks:

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

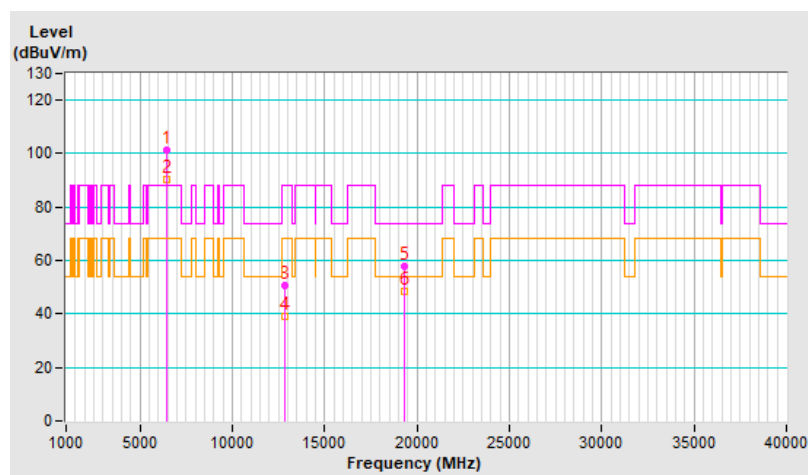


RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 97 : 6435 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	101.1 PK			1.00 V	56	94.2	6.9
2	*6435.00	90.3 AV			1.00 V	56	83.4	6.9
3	#12870.00	50.6 PK	88.2	-37.6	1.05 V	22	35.4	15.2
4	#12870.00	39.2 AV	68.2	-29.0	1.05 V	22	24.0	15.2
5	19305.00	57.6 PK	74.0	-16.4	1.94 V	360	62.1	-4.5
6	19305.00	48.6 AV	54.0	-5.4	1.94 V	360	53.1	-4.5

Remarks:

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

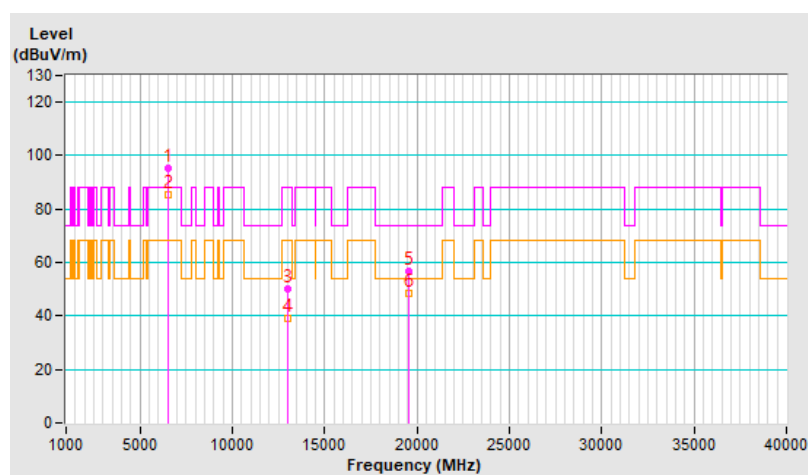


RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 113 : 6515 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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			1.02 H	165	87.9	7.2
2	*6515.00	85.5 AV			1.02 H	165	78.3	7.2
3	#13030.00	50.2 PK	88.2	-38.0	1.12 H	20	35.2	15.0
4	#13030.00	38.9 AV	68.2	-29.3	1.12 H	20	23.9	15.0
5	19545.00	56.9 PK	74.0	-17.1	2.00 H	354	61.7	-4.8
6	19545.00	48.3 AV	54.0	-5.7	2.00 H	354	53.1	-4.8

Remarks:

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

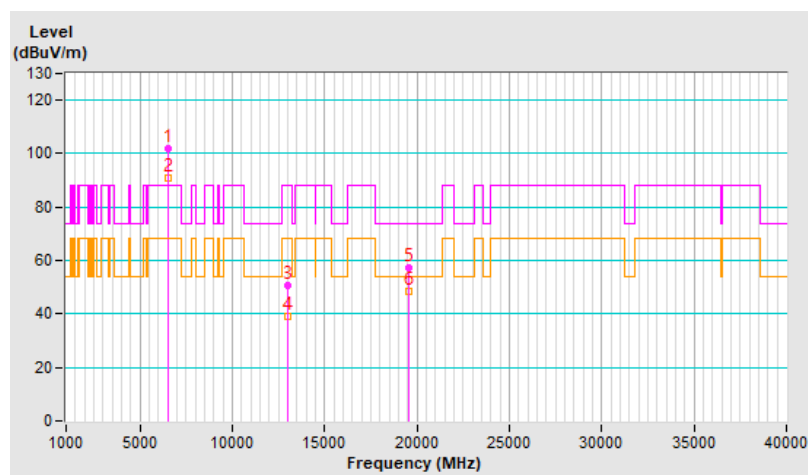


RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 113 : 6515 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	101.9 PK			1.03 V	54	94.7	7.2
2	*6515.00	91.1 AV			1.03 V	54	83.9	7.2
3	#13030.00	50.5 PK	88.2	-37.7	1.15 V	25	35.5	15.0
4	#13030.00	39.2 AV	68.2	-29.0	1.15 V	25	24.2	15.0
5	19545.00	57.1 PK	74.0	-16.9	1.95 V	360	61.9	-4.8
6	19545.00	48.4 AV	54.0	-5.6	1.95 V	360	53.2	-4.8

Remarks:

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

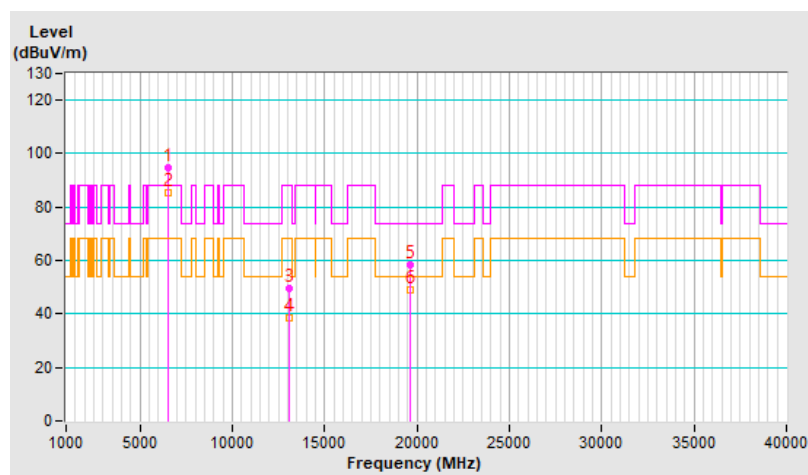


RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 117 : 6535 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	94.9 PK			1.02 H	168	87.5	7.4
2	*6535.00	85.2 AV			1.02 H	168	77.8	7.4
3	#13070.00	49.8 PK	88.2	-38.4	1.06 H	21	34.7	15.1
4	#13070.00	38.5 AV	68.2	-29.7	1.06 H	21	23.4	15.1
5	19605.00	58.3 PK	74.0	-15.7	1.98 H	337	63.1	-4.8
6	19605.00	49.2 AV	54.0	-4.8	1.98 H	337	54.0	-4.8

Remarks:

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

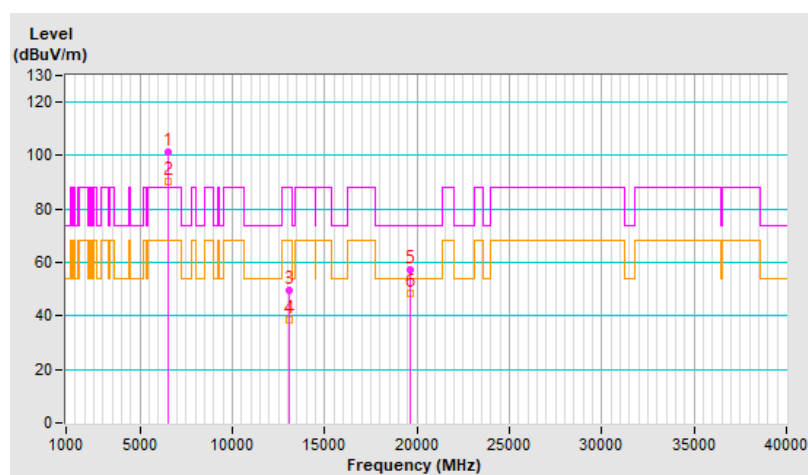


RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 117 : 6535 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	101.1 PK			1.02 V	53	93.7	7.4
2	*6535.00	90.5 AV			1.02 V	53	83.1	7.4
3	#13070.00	49.7 PK	88.2	-38.5	1.09 V	25	34.6	15.1
4	#13070.00	38.6 AV	68.2	-29.6	1.09 V	25	23.5	15.1
5	19605.00	57.1 PK	74.0	-16.9	1.94 V	354	61.9	-4.8
6	19605.00	48.6 AV	54.0	-5.4	1.94 V	354	53.4	-4.8

Remarks:

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

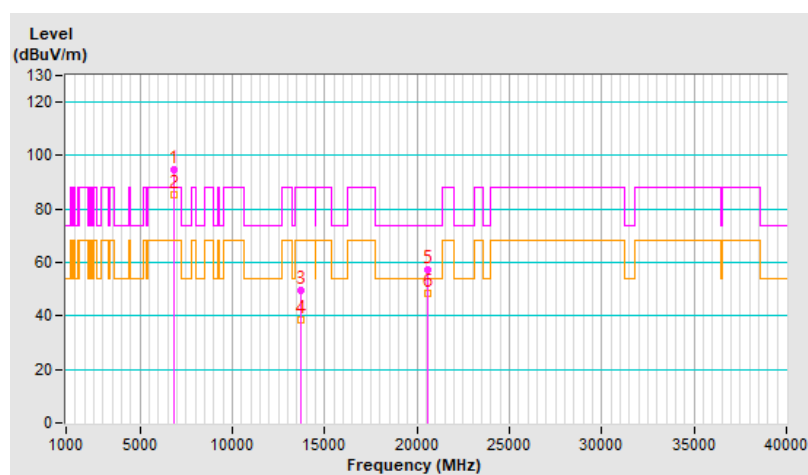


RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 181 : 6855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	94.7 PK			1.06 H	179	86.5	8.2
2	*6855.00	85.3 AV			1.06 H	179	77.1	8.2
3	#13710.00	49.6 PK	88.2	-38.6	1.15 H	32	33.3	16.3
4	#13710.00	38.3 AV	68.2	-29.9	1.15 H	32	22.0	16.3
5	20565.00	57.4 PK	74.0	-16.6	1.96 H	360	61.1	-3.7
6	20565.00	48.5 AV	54.0	-5.5	1.96 H	360	52.2	-3.7

Remarks:

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

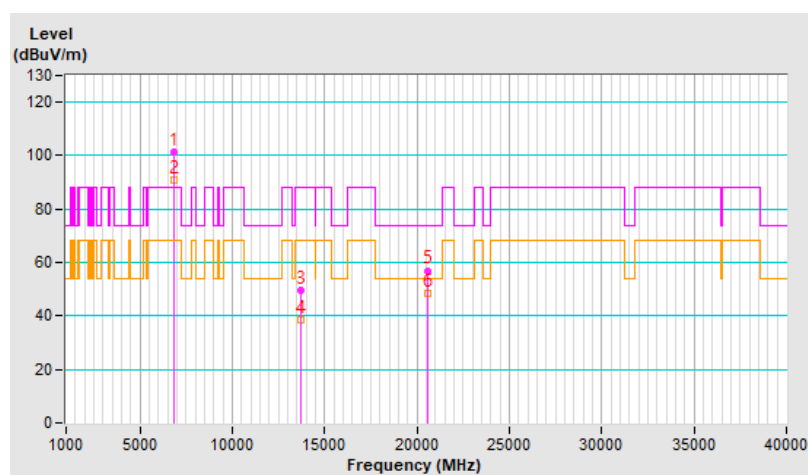


RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 181 : 6855 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	101.4 PK			1.09 V	44	93.2	8.2
2	*6855.00	90.7 AV			1.09 V	44	82.5	8.2
3	#13710.00	49.8 PK	88.2	-38.4	1.08 V	34	33.5	16.3
4	#13710.00	38.4 AV	68.2	-29.8	1.08 V	34	22.1	16.3
5	20565.00	57.0 PK	74.0	-17.0	2.02 V	360	60.7	-3.7
6	20565.00	48.4 AV	54.0	-5.6	2.02 V	360	52.1	-3.7

Remarks:

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

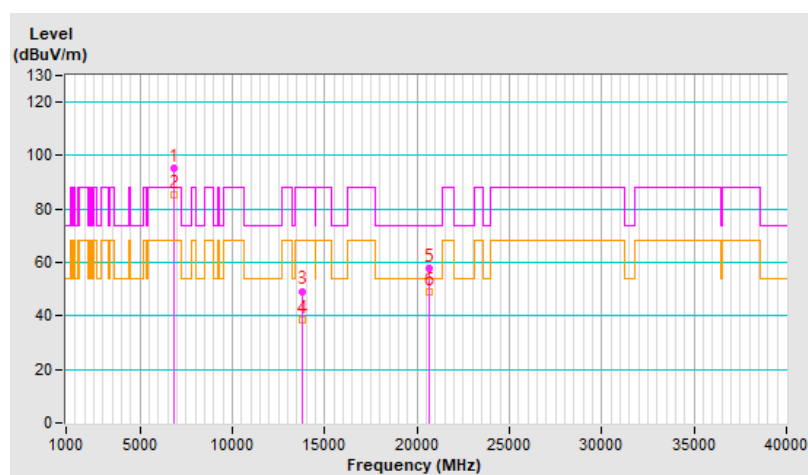


RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 185 : 6875 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	95.2 PK			1.05 H	153	86.9	8.3
2	*6875.00	85.6 AV			1.05 H	153	77.3	8.3
3	#13750.00	49.3 PK	88.2	-38.9	1.18 H	42	32.8	16.5
4	#13750.00	38.5 AV	68.2	-29.7	1.18 H	42	22.0	16.5
5	20625.00	57.6 PK	74.0	-16.4	1.97 H	339	61.3	-3.7
6	20625.00	49.0 AV	54.0	-5.0	1.97 H	339	52.7	-3.7

Remarks:

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

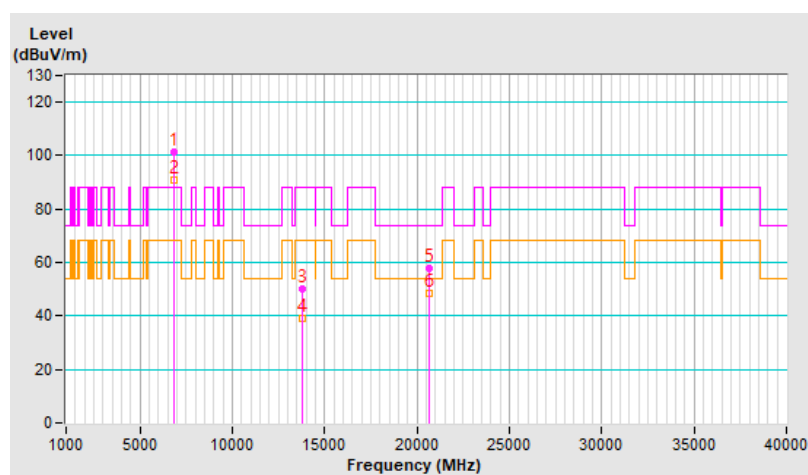


RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 185 : 6875 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	101.5 PK			1.08 V	45	93.2	8.3
2	*6875.00	90.7 AV			1.08 V	45	82.4	8.3
3	#13750.00	50.3 PK	88.2	-37.9	1.12 V	33	33.8	16.5
4	#13750.00	39.3 AV	68.2	-28.9	1.12 V	33	22.8	16.5
5	20625.00	57.6 PK	74.0	-16.4	1.94 V	360	61.3	-3.7
6	20625.00	48.6 AV	54.0	-5.4	1.94 V	360	52.3	-3.7

Remarks:

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

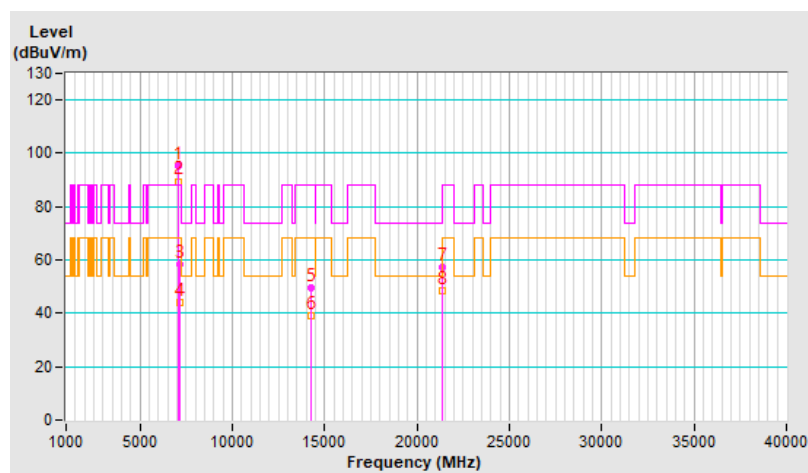


RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 233 : 7115 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	95.1 PK			2.35 H	206	85.1	10.0
2	*7115.00	89.5 AV			2.35 H	206	79.5	10.0
3	#7125.00	58.2 PK	88.2	-30.0	2.35 H	206	48.1	10.1
4	#7125.00	44.2 AV	68.2	-24.0	2.35 H	206	34.1	10.1
5	#14230.00	49.8 PK	88.2	-38.4	1.08 H	20	31.1	18.7
6	#14230.00	38.9 AV	68.2	-29.3	1.08 H	20	20.2	18.7
7	21345.00	57.3 PK	74.0	-16.7	2.04 H	358	59.8	-2.5
8	21345.00	48.4 AV	54.0	-5.6	2.04 H	358	50.9	-2.5

Remarks:

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

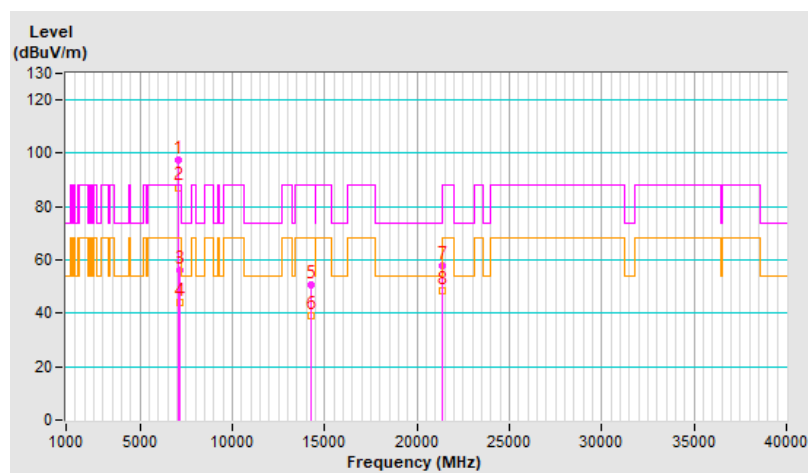


RF Mode	802.11be (EHT20) 52+26-tone MRU	Channel	CH 233 : 7115 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	97.7 PK			1.87 V	328	87.7	10.0
2	*7115.00	87.3 AV			1.87 V	328	77.3	10.0
3	#7125.00	56.4 PK	88.2	-31.8	1.87 V	328	46.3	10.1
4	#7125.00	44.3 AV	68.2	-23.9	1.87 V	328	34.2	10.1
5	#14230.00	50.7 PK	88.2	-37.5	1.10 V	28	32.0	18.7
6	#14230.00	39.2 AV	68.2	-29.0	1.10 V	28	20.5	18.7
7	21345.00	57.8 PK	74.0	-16.2	2.01 V	360	60.3	-2.5
8	21345.00	48.7 AV	54.0	-5.3	2.01 V	360	51.2	-2.5

Remarks:

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

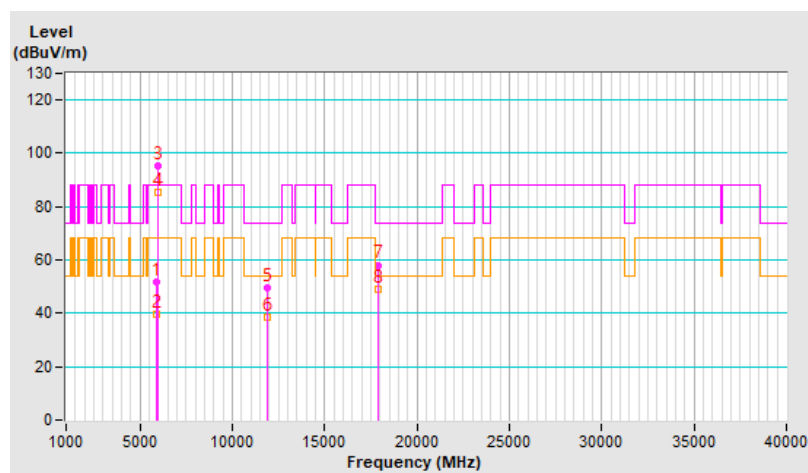


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 1 : 5955 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	51.6 PK	88.2	-36.6	1.13 H	159	46.0	5.6
2	#5925.00	39.5 AV	68.2	-28.7	1.13 H	159	33.9	5.6
3	*5955.00	95.1 PK			1.13 H	159	89.6	5.5
4	*5955.00	85.6 AV			1.13 H	159	80.1	5.5
5	11910.00	49.5 PK	74.0	-24.5	1.15 H	29	34.9	14.6
6	11910.00	38.4 AV	54.0	-15.6	1.15 H	29	23.8	14.6
7	17865.00	58.1 PK	74.0	-15.9	1.99 H	347	32.2	25.9
8	17865.00	49.2 AV	54.0	-4.8	1.99 H	347	23.3	25.9

Remarks:

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

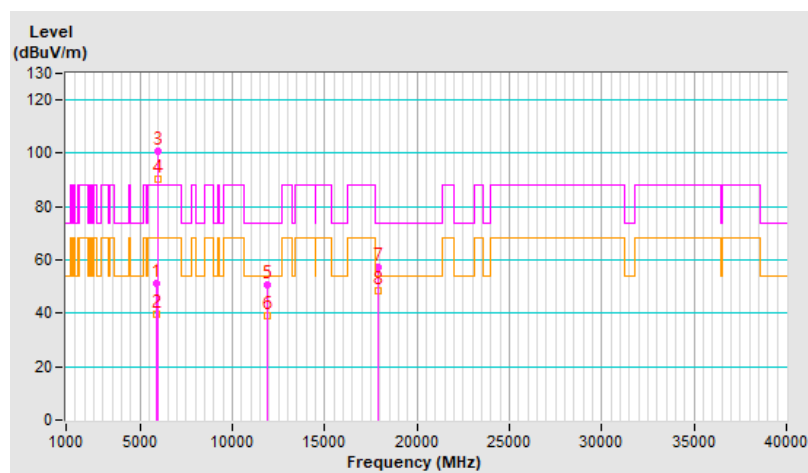


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 1 : 5955 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	51.2 PK	88.2	-37.0	1.03 V	52	45.6	5.6
2	#5925.00	39.6 AV	68.2	-28.6	1.03 V	52	34.0	5.6
3	*5955.00	101.0 PK			1.03 V	52	95.5	5.5
4	*5955.00	90.3 AV			1.03 V	52	84.8	5.5
5	11910.00	50.8 PK	74.0	-23.2	1.06 V	25	36.2	14.6
6	11910.00	39.2 AV	54.0	-14.8	1.06 V	25	24.6	14.6
7	17865.00	57.3 PK	74.0	-16.7	1.99 V	345	31.4	25.9
8	17865.00	48.6 AV	54.0	-5.4	1.99 V	345	22.7	25.9

Remarks:

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

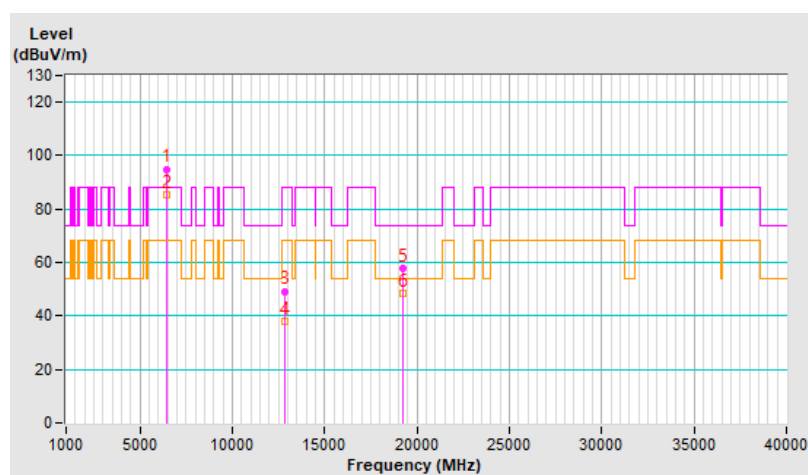


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 93 : 6415 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	95.0 PK			1.17 H	170	88.2	6.8
2	*6415.00	85.3 AV			1.17 H	170	78.5	6.8
3	#12830.00	49.3 PK	88.2	-38.9	1.06 H	13	34.2	15.1
4	#12830.00	38.2 AV	68.2	-30.0	1.06 H	13	23.1	15.1
5	19245.00	57.8 PK	74.0	-16.2	1.96 H	345	62.4	-4.6
6	19245.00	48.7 AV	54.0	-5.3	1.96 H	345	53.3	-4.6

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.

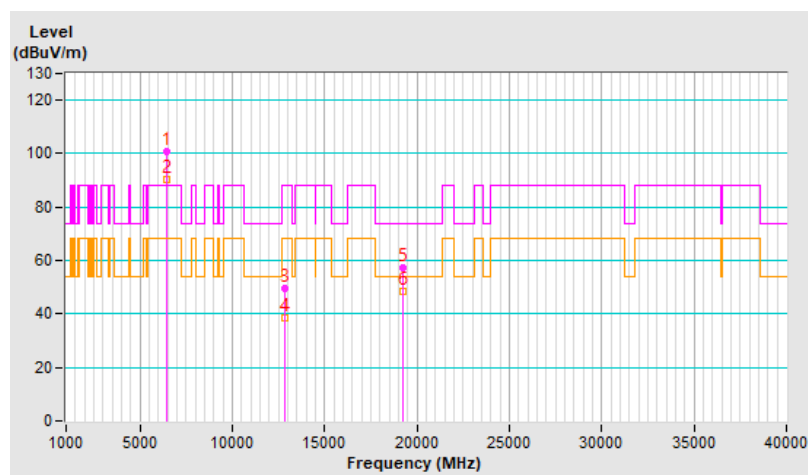


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 93 : 6415 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	101.0 PK			1.04 V	37	94.2	6.8
2	*6415.00	90.2 AV			1.04 V	37	83.4	6.8
3	#12830.00	49.6 PK	88.2	-38.6	1.07 V	16	34.5	15.1
4	#12830.00	38.5 AV	68.2	-29.7	1.07 V	16	23.4	15.1
5	19245.00	57.3 PK	74.0	-16.7	2.03 V	360	61.9	-4.6
6	19245.00	48.7 AV	54.0	-5.3	2.03 V	360	53.3	-4.6

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.

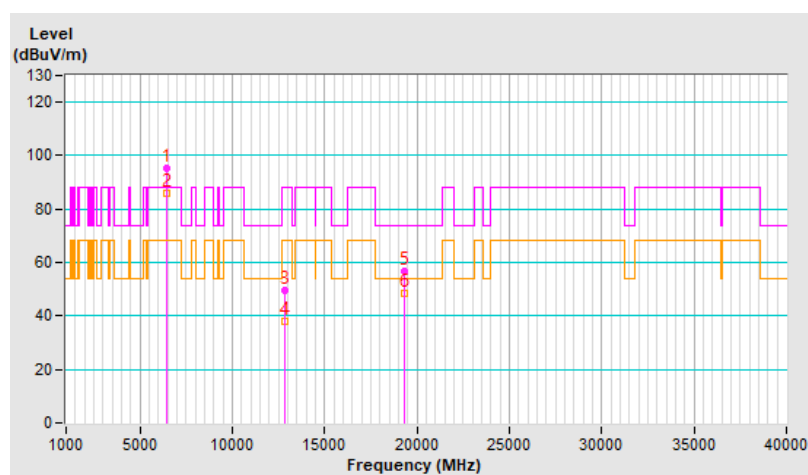


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 97 : 6435 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	95.3 PK			1.18 H	170	88.4	6.9
2	*6435.00	85.7 AV			1.18 H	170	78.8	6.9
3	#12870.00	49.4 PK	88.2	-38.8	1.08 H	36	34.2	15.2
4	#12870.00	38.2 AV	68.2	-30.0	1.08 H	36	23.0	15.2
5	19305.00	56.9 PK	74.0	-17.1	2.07 H	356	61.4	-4.5
6	19305.00	48.4 AV	54.0	-5.6	2.07 H	356	52.9	-4.5

Remarks:

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

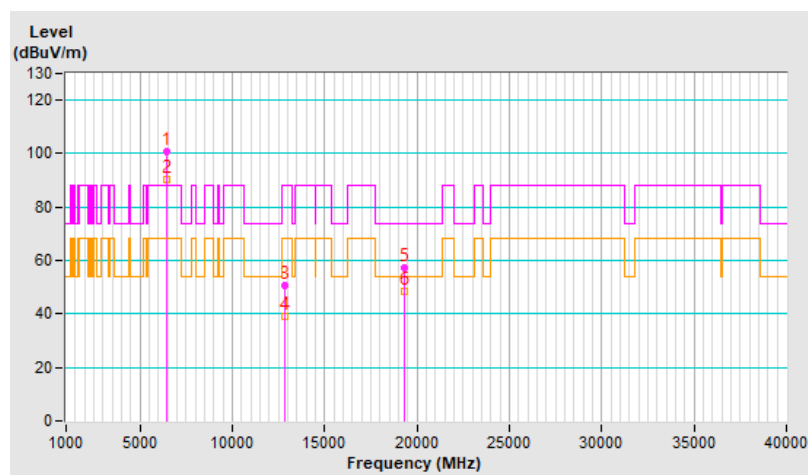


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 97 : 6435 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	100.9 PK			1.06 V	47	94.0	6.9
2	*6435.00	90.4 AV			1.06 V	47	83.5	6.9
3	#12870.00	50.7 PK	88.2	-37.5	1.13 V	29	35.5	15.2
4	#12870.00	39.2 AV	68.2	-29.0	1.13 V	29	24.0	15.2
5	19305.00	57.4 PK	74.0	-16.6	1.98 V	360	61.9	-4.5
6	19305.00	48.4 AV	54.0	-5.6	1.98 V	360	52.9	-4.5

Remarks:

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

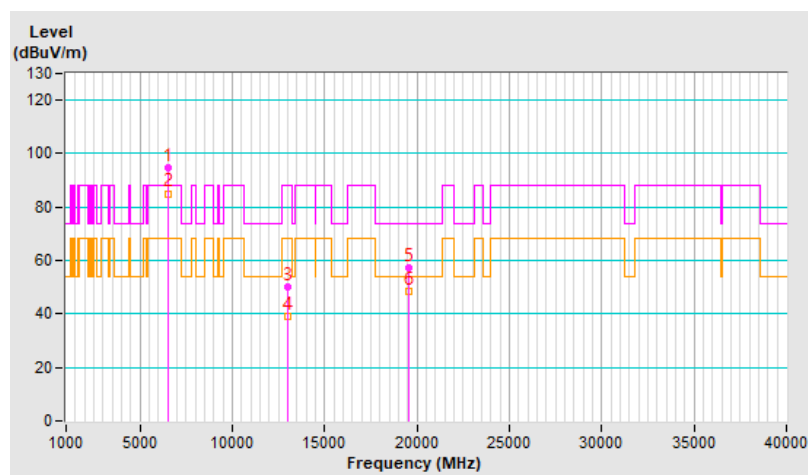


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 113 : 6515 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	94.5 PK			1.07 H	158	87.3	7.2
2	*6515.00	85.1 AV			1.07 H	158	77.9	7.2
3	#13030.00	50.2 PK	88.2	-38.0	1.06 H	23	35.2	15.0
4	#13030.00	38.9 AV	68.2	-29.3	1.06 H	23	23.9	15.0
5	19545.00	57.1 PK	74.0	-16.9	2.05 H	339	61.9	-4.8
6	19545.00	48.6 AV	54.0	-5.4	2.05 H	339	53.4	-4.8

Remarks:

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

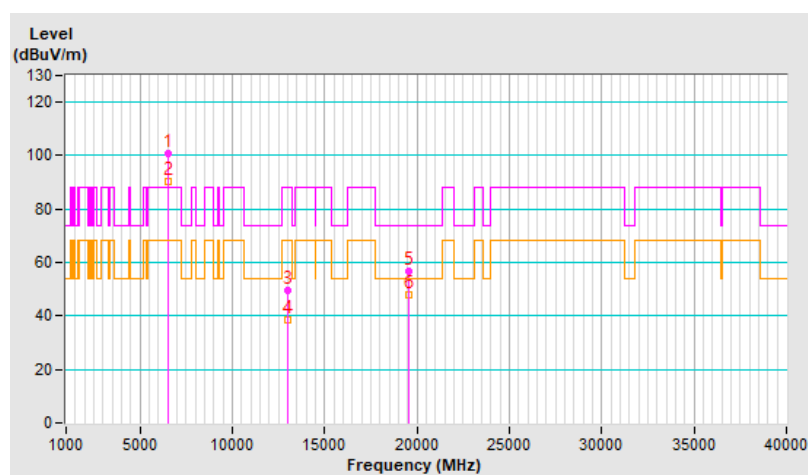


RF Mode	802.11be (EHT20) 106+26-tone MRU	Channel	CH 113 : 6515 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power	120 Vac, 60 Hz	Environmental Conditions	23 °C, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (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	100.9 PK			1.04 V	66	93.7	7.2
2	*6515.00	90.2 AV			1.04 V	66	83.0	7.2
3	#13030.00	49.5 PK	88.2	-38.7	1.06 V	17	34.5	15.0
4	#13030.00	38.5 AV	68.2	-29.7	1.06 V	17	23.5	15.0
5	19545.00	56.6 PK	74.0	-17.4	2.01 V	360	61.4	-4.8
6	19545.00	48.1 AV	54.0	-5.9	2.01 V	360	52.9	-4.8

Remarks:

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



RF Mode	802.11be (EHT20) 106+26-tone MRU	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, 72 % RH
Tested By	Louis Yang		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (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	94.8 PK			1.15 H	155	87.4	7.4
2	*6535.00	85.5 AV			1.15 H	155	78.1	7.4
3	#13070.00	49.4 PK	88.2	-38.8	1.17 H	32	34.3	15.1
4	#13070.00	38.3 AV	68.2	-29.9	1.17 H	32	23.2	15.1
5	19605.00	57.4 PK	74.0	-16.6	1.95 H	344	62.2	-4.8
6	19605.00	48.8 AV	54.0	-5.2	1.95 H	344	53.6	-4.8

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.

