TEST REPORT

CERTIFICATE OF CONFORMITY

Standard:	**47 CFR FCC Part 15, Subpart E (Section 15.407)**
Report No.:	RFBBUI-WTW-P23070201N
FCC ID:	TX2-RTL8922AE
Product:	11be RTL8922AE Combo module
Brand:	REALTEK
Model No.:	RTL8922AE
Received Date:	2025/5/2
Test Date:	2025/6/1 ~ 2025/7/4
Issued Date:	2025/7/16
Applicant:	Realtek Semiconductor Corp.
Address:	No. 2, Innovation Road II, Hsinchu Science Park, Hsinchu 300, Taiwan
Issued By:	Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch Hsin Chu Laboratory
Lab Address:	E-2, No.1, Li Hsin 1st Road, Hsinchu Science Park, Hsinchu City 300, Taiwan
Test Location:	E-2, No.1, Li Hsin 1st Road, Hsinchu Science Park, Hsinchu City 300, Taiwan
FCC Registration / Designation Number:	723255 / TW2022

Approved by: _____ , **Date:** 2025/7/16

May Chen / Manager

This test report consists of 589 pages in total. It may be duplicated completely for legal use with the approval of the applicant. It should not be reproduced except in full, without the written approval of our laboratory. The test results in the report only apply to the tested sample. The test results in this report are traceable to the national or international standards.

Prepared by : Phoenix Huang / Specialist

Table of Contents

Release Control Record

Issue No.	Description	Date Issued
RFBBUI-WTW-P23070201N	Original release.	2025/7/16

1 Certificate

Product:	11be RTL8922AE Combo module
Brand:	REALTEK
Test Model:	RTL8922AE
Sample Status:	Engineering sample
Applicant:	Realtek Semiconductor Corp.
Test Date:	2025/6/1 ~ 2025/7/4
Standard:	47 CFR FCC Part 15, Subpart E (Section 15.407)
Measurement procedure:	ANSI C63.10-2013 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)(9)	Maximum RF Output Power	Pass	Meet the requirement of limit.
15.407(a)(9)	Maximum Power Spectral Density	Pass	Meet the requirement of limit.
15.407(a)(11)	Emission Bandwidth	Pass	Meet the requirement of limit.
---	Occupied Bandwidth	-	Reference only.
15.407(b)(9)	AC Power Conducted Emissions	Pass	Minimum passing margin is -12.50 dB at 0.49266 MHz
15.407(b)(9)	Unwanted Emissions below 1 GHz	Pass	Minimum passing margin is -4.0 dB at 923.27 MHz
15.407(b)(6) 15.407(b)(10)	Unwanted Emissions above 1 GHz	Pass	Minimum passing margin is -4.2 dB at 7250.00 MHz
15.407(b)(7)	In-Band Emission Mask	Pass	Meet the requirement of limit.
15.407(d)(6)	Contention-based Protocol	N/A	Refer to Note 1 below
15.407(d)(10)	Transmit power control (TPC) mechanism	N/A	Refer to Note 1 below
15.203	Antenna Requirement	Pass	Antenna connector is IPEX, MHF4, MHF4L not a standard connector.

Note:
1. All test items (except for Contention-based Protocol and Transmit power control (TPC) mechanism test item) were performed for this addendum.
2. Determining compliance based on the results of the compliance measurement, not taking into account measurement instrumentation uncertainty.

2.1 Measurement Uncertainty

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

Measurement	Specification	Expanded Uncertainty (k=2) (±)
Maximum RF Output Power	-	1.1 dB
Maximum Power Spectral Density	-	1.3 dB
Emission Bandwidth	-	1050.00 Hz
In-Band Emission Mask	9 kHz ~ 40 GHz	2.6 dB
Occupied Bandwidth	-	1050.00 Hz
AC Power Conducted Emissions	150 kHz ~ 30 MHz	1.9 dB
Unwanted Emissions below 1 GHz	9 kHz ~ 30 MHz	3.1 dB
	30 MHz ~ 1 GHz	5.1 dB
Unwanted Emissions above 1 GHz	1 GHz ~ 18 GHz	5.1 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	6.435 GHz ~ 6.545 GHz 6.865 GHz ~ 7.115 GHz
Number of Channel	802.11a, 802.11ax (HE20), 802.11be (EHT20): 18 802.11ax (HE40), 802.11be (EHT40): 9 802.11ax (HE80), 802.11be (EHT80): 5 802.11ax (HE160), 802.11be (EHT160): 2
Resource Unit (RU)	Single RU: 26-tone, 52-tone, 106-tone, 242-tone, 484-tone, 996-tone, 2 * 996-tone Multi-RU (Small RU):52-tone + 26-tone, 106-tone + 26-tone Multi-RU (Large RU):484-tone + 242-tone, 996-tone + 484-tone, 2 * 996-tone 996-tone + 484-tone + 242-tone
Output Power	6.435 GHz ~ 6.545 GHz : EIRP: 25.02 mW (13.98 dBm) 6.865 GHz ~ 7.115 GHz : EIRP: 24.947 mW (13.97 dBm)
Equipment Class	6VL: 15E 6 GHz Very low power devices

Note:

1. This report is prepared for FCC class II permissive change. The difference compared with the Report No.: RFBBUI-WTW-P23070201C-4 as the following:
   - ◆ Enabling VLP operation on U-NII-6 and U-NII-8 bands via software configuration.
2. According to above condition, all test items (except for Contention-based Protocol and Transmit power control (TPC) mechanism test item) need to be performed. And all data was 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.		

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

3.2 Antenna Description of EUT

1. The antenna information is listed as below.

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 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-6:

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

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

Channel	Frequency	Channel	Frequency
103	6465 MHz	*119	6545 MHz

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

Channel	Frequency
*111	6505 MHz

U-NII-8:

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				

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

Channel	Frequency	Channel	Frequency	Channel	Frequency
*183	6865 MHz	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.

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 RU/MRU configuration: 26-tone RU, 52-tone RU, 106-tone RU, 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	Equipment class	Signal Mode	Tested Channel	Modulation	Data Rate Parameter	RU/MRU Index
Maximum RF Output Power	-	802.11a	Very low power	1TX / 2TX	97, 105, 113, 185, 209, 233	BPSK	6Mb/s	NA
		802.11be (EHT20)		1TX NSS1 / 2TX NSS2	97, 105, 113, 185, 209, 233	BPSK	MCS0	NA
		802.11be (EHT40)			99, 107, 115, 187, 203, 227	BPSK	MCS0	NA
		802.11be (EHT80)			103, 119, 183, 199, 215	BPSK	MCS0	NA
		802.11be (EHT160)			111, 175, 207	BPSK	MCS0	NA
		802.11be (EHT20) 26-tone RU			97, 105, 113, 185, 209, 233	BPSK	MCS0	0, 4, 8, 0, 4, 8,
		802.11be (EHT20) 52-tone RU			97, 105, 113, 185, 209, 233	BPSK	MCS0	37, 38, 40, 37, 38, 40
		802.11be (EHT20) 106-tone RU			97, 105, 113, 185, 209, 233	BPSK	MCS0	53, 53, 54, 53, 53, 54
		802.11be (EHT20) 52+26-tone MRU			97, 113, 185, 233	BPSK	MCS0	1, 3, 1, 3
		802.11be (EHT20) 106+26-tone MRU			97, 113, 185, 233	BPSK	MCS0	1, 2, 1, 2
		802.11be (EHT80) 484+242-tone MRU			103, 119, 183, 215	BPSK	MCS0	2,2,2,2
		802.11be (EHT160) 996+484-tone MRU			111, 175, 207	BPSK	MCS0	2,2,3
		802.11be (EHT160) 996+484+242-tone MRU			111, 175, 207	BPSK	MCS0	4,4,5

Test Item	EUT Configure Mode	Mode	Equipment class	Signal Mode	Tested Channel	Modulation	Data Rate Parameter	RU/MRU Index
Maximum Power Spectral Density	-	802.11a	Very low power	1TX / 2TX	97, 105, 113, 185, 209, 233	BPSK	6Mb/s	NA
		802.11be (EHT20)		1TX NSS1 / 2TX NSS2	97, 105, 113, 185, 209, 233	BPSK	MCS0	NA
		802.11be (EHT40)			99, 107, 115, 187, 203, 227	BPSK	MCS0	NA
		802.11be (EHT80)			103, 119, 183, 199, 215	BPSK	MCS0	NA
		802.11be (EHT160)			111, 175, 207	BPSK	MCS0	NA
		802.11be (EHT20) 26-tone RU			97, 105, 113, 185, 209, 233	BPSK	MCS0	0, 4, 8, 0, 4, 8,
		802.11be (EHT20) 52-tone RU			97, 105, 113, 185, 209, 233	BPSK	MCS0	37, 38, 40, 37, 38, 40
		802.11be (EHT20) 106-tone RU			97, 105, 113, 185, 209, 233	BPSK	MCS0	53, 53, 54, 53, 53, 54
		802.11be (EHT20) 52+26-tone MRU			97, 113, 185, 233	BPSK	MCS0	1, 3, 1, 3
		802.11be (EHT20) 106+26-tone MRU			97, 113, 185, 233	BPSK	MCS0	1, 2, 1, 2
		802.11be (EHT80) 484+242-tone MRU			103, 119, 183, 215	BPSK	MCS0	2,2,2,2
		802.11be (EHT160) 996+484-tone MRU			111, 175, 207	BPSK	MCS0	2,2,3
		802.11be (EHT160) 996+484+242-tone MRU			111, 175, 207	BPSK	MCS0	4,4,5

Test Item	EUT Configure Mode	Mode	Equipment class	Signal Mode	Tested Channel	Modulation	Data Rate Parameter	RU/MRU Index
Emission Bandwidth	-	802.11a	Very low power	1TX / 2TX	97, 105, 113, 185, 209, 233	BPSK	6Mb/s	NA
		802.11be (EHT20)		1TX NSS1 / 2TX NSS2	97, 105, 113, 185, 209, 233	BPSK	MCS0	NA
		802.11be (EHT40)			99, 107, 115, 187, 203, 227	BPSK	MCS0	NA
		802.11be (EHT80)			103, 119, 183, 199, 215	BPSK	MCS0	NA
		802.11be (EHT160)			111, 175, 207	BPSK	MCS0	NA
		802.11be (EHT20) 26-tone RU			97, 105, 113, 185, 209, 233	BPSK	MCS0	0, 4, 8, 0, 4, 8,
		802.11be (EHT20) 52-tone RU			97, 105, 113, 185, 209, 233	BPSK	MCS0	37, 38, 40, 37, 38, 40
		802.11be (EHT20) 106-tone RU			97, 105, 113, 185, 209, 233	BPSK	MCS0	53, 53, 54, 53, 53, 54
		802.11be (EHT20) 52+26-tone MRU			97, 113, 185, 233	BPSK	MCS0	1, 3, 1, 3
		802.11be (EHT20) 106+26-tone MRU			97, 113, 185, 233	BPSK	MCS0	1, 2, 1, 2
		802.11be (EHT80) 484+242-tone MRU			103, 119, 183, 215	BPSK	MCS0	2,2,2,2
		802.11be (EHT160) 996+484-tone MRU			111, 175, 207	BPSK	MCS0	2,2,3
		802.11be (EHT160) 996+484+242-tone MRU			111, 175, 207	BPSK	MCS0	4,4,5

Test Item	EUT Configure Mode	Mode	Equipment class	Signal Mode	Tested Channel	Modulation	Data Rate Parameter	RU/MRU Index
In-Band Emission Mask	-	802.11a	Very low power	1TX / 2TX	97, 105, 113, 185, 209, 233	BPSK	6Mb/s	NA
		802.11be (EHT20)		1TX NSS1 / 2TX NSS2	97, 105, 113, 185, 209, 233	BPSK	MCS0	NA
		802.11be (EHT40)			99, 107, 115, 187, 203, 227	BPSK	MCS0	NA
		802.11be (EHT80)			103, 119, 183, 199, 215	BPSK	MCS0	NA
		802.11be (EHT160)			111, 175, 207	BPSK	MCS0	NA
		802.11be (EHT20) 26-tone RU			97, 105, 113, 185, 209, 233	BPSK	MCS0	0, 4, 8, 0, 4, 8,
		802.11be (EHT20) 52-tone RU			97, 105, 113, 185, 209, 233	BPSK	MCS0	37, 38, 40, 37, 38, 40
		802.11be (EHT20) 106-tone RU			97, 105, 113, 185, 209, 233	BPSK	MCS0	53, 53, 54, 53, 53, 54
		802.11be (EHT20) 52+26-tone MRU			97, 113, 185, 233	BPSK	MCS0	1, 3, 1, 3
		802.11be (EHT20) 106+26-tone MRU			97, 113, 185, 233	BPSK	MCS0	1, 2, 1, 2
		802.11be (EHT80) 484+242-tone MRU			103, 119, 183, 215	BPSK	MCS0	2,2,2,2
		802.11be (EHT160) 996+484-tone MRU			111, 175, 207	BPSK	MCS0	2,2,3
		802.11be (EHT160) 996+484+242-tone MRU			111, 175, 207	BPSK	MCS0	4,4,5

Test Item	EUT Configure Mode	Mode	Equipment class	Signal Mode	Tested Channel	Modulation	Data Rate Parameter	RU/MRU Index
Occupied Bandwidth	-	802.11a	Very low power	1TX / 2TX	97, 105, 113, 185, 209, 233	BPSK	6Mb/s	NA
		802.11be (EHT20)		1TX NSS1 / 2TX NSS2	97, 105, 113, 185, 209, 233	BPSK	MCS0	NA
		802.11be (EHT40)			99, 107, 115, 187, 203, 227	BPSK	MCS0	NA
		802.11be (EHT80)			103, 119, 183, 199, 215	BPSK	MCS0	NA
		802.11be (EHT160)			111, 175, 207	BPSK	MCS0	NA
		802.11be (EHT20) 26-tone RU			97, 105, 113, 185, 209, 233	BPSK	MCS0	0, 4, 8, 0, 4, 8,
		802.11be (EHT20) 52-tone RU			97, 105, 113, 185, 209, 233	BPSK	MCS0	37, 38, 40, 37, 38, 40
		802.11be (EHT20) 106-tone RU			97, 105, 113, 185, 209, 233	BPSK	MCS0	53, 53, 54, 53, 53, 54
		802.11be (EHT20) 52+26-tone MRU			97, 113, 185, 233	BPSK	MCS0	1, 3, 1, 3
		802.11be (EHT20) 106+26-tone MRU			97, 113, 185, 233	BPSK	MCS0	1, 2, 1, 2
		802.11be (EHT80) 484+242-tone MRU			103, 119, 183, 215	BPSK	MCS0	2,2,2,2
		802.11be (EHT160) 996+484-tone MRU			111, 175, 207	BPSK	MCS0	2,2,3
		802.11be (EHT160) 996+484+242-tone MRU			111, 175, 207	BPSK	MCS0	4,4,5
AC Power Conducted Emissions	A, B, C	802.11be (EHT80)	Very low power	2TX NSS2	119	BPSK	MCS0	NA
Unwanted Emissions below 1 GHz	A, B, C	802.11be (EHT80)	Very low power	2TX NSS2	119	BPSK	MCS0	NA

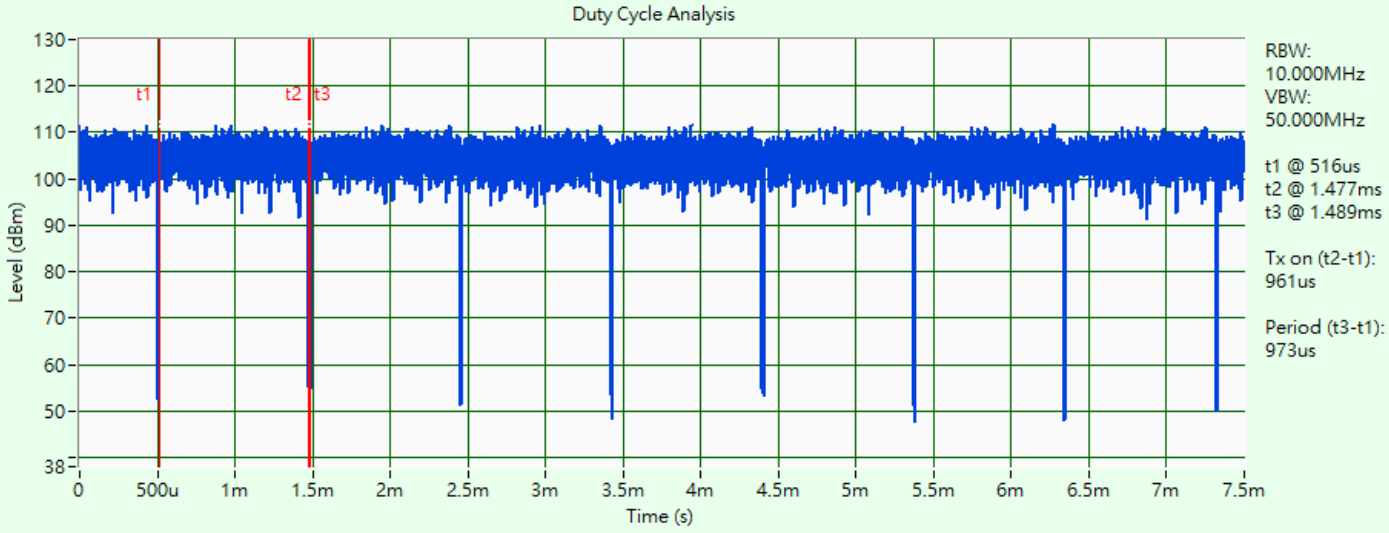
Test Item	EUT Configure Mode	Mode	Equipment class	Signal Mode	Tested Channel	Modulation	Data Rate Parameter	RU/MRU Index
Unwanted Emissions above 1 GHz	A, B, C	802.11a	Very low power	1TX / 2TX	97, 105, 113, 185, 209, 233	BPSK	6Mb/s	NA
		802.11be (EHT20)		1TX NSS1 / 2TX NSS2	97, 105, 113, 185, 209, 233	BPSK	MCS0	NA
		802.11be (EHT40)			99, 107, 115, 187, 203, 227	BPSK	MCS0	NA
		802.11be (EHT80)			103, 119, 183, 199, 215	BPSK	MCS0	NA
		802.11be (EHT160)			111, 175, 207	BPSK	MCS0	NA
		802.11be (EHT20) 26-tone RU			97, 105, 113, 185, 209, 233	BPSK	MCS0	0, 4, 8, 0, 4, 8,
		802.11be (EHT20) 52-tone RU			97, 105, 113, 185, 209, 233	BPSK	MCS0	37, 38, 40, 37, 38, 40
		802.11be (EHT20) 106-tone RU			97, 105, 113, 185, 209, 233	BPSK	MCS0	53, 53, 54, 53, 53, 54
		802.11be (EHT20) 52+26-tone MRU			97, 113, 185, 233	BPSK	MCS0	1, 3, 1, 3
		802.11be (EHT20) 106+26-tone MRU			97, 113, 185, 233	BPSK	MCS0	1, 2, 1, 2
		802.11be (EHT80) 484+242-tone MRU			103, 119, 183, 215	BPSK	MCS0	2,2,2,2
		802.11be (EHT160) 996+484-tone MRU			111, 175, 207	BPSK	MCS0	2,2,3
		802.11be (EHT160) 996+484+242-tone MRU			111, 175, 207	BPSK	MCS0	4,4,5
EUT Configure Mode:	A	PIFA Antenna						
	B	Monopole Antenna						
	C	Dipole Antenna						

Note:
1. This EUT does not support Channel puncturing or bandwidth reduction mechanisms.
2. 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)

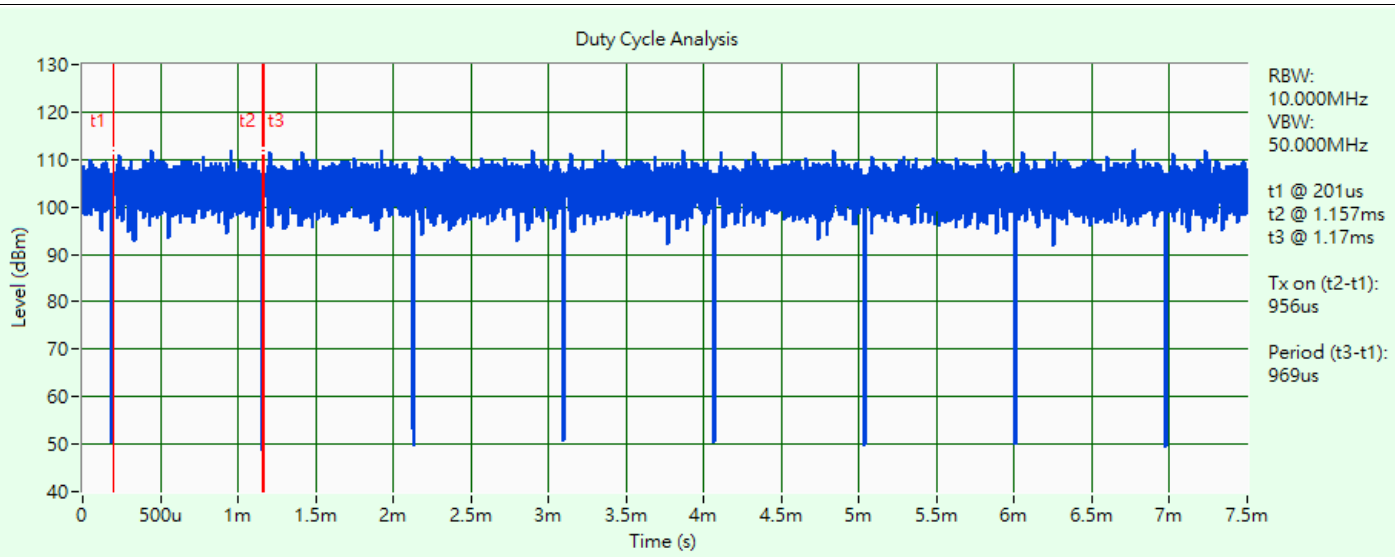
3.5 Duty Cycle of Test Signal

1TX

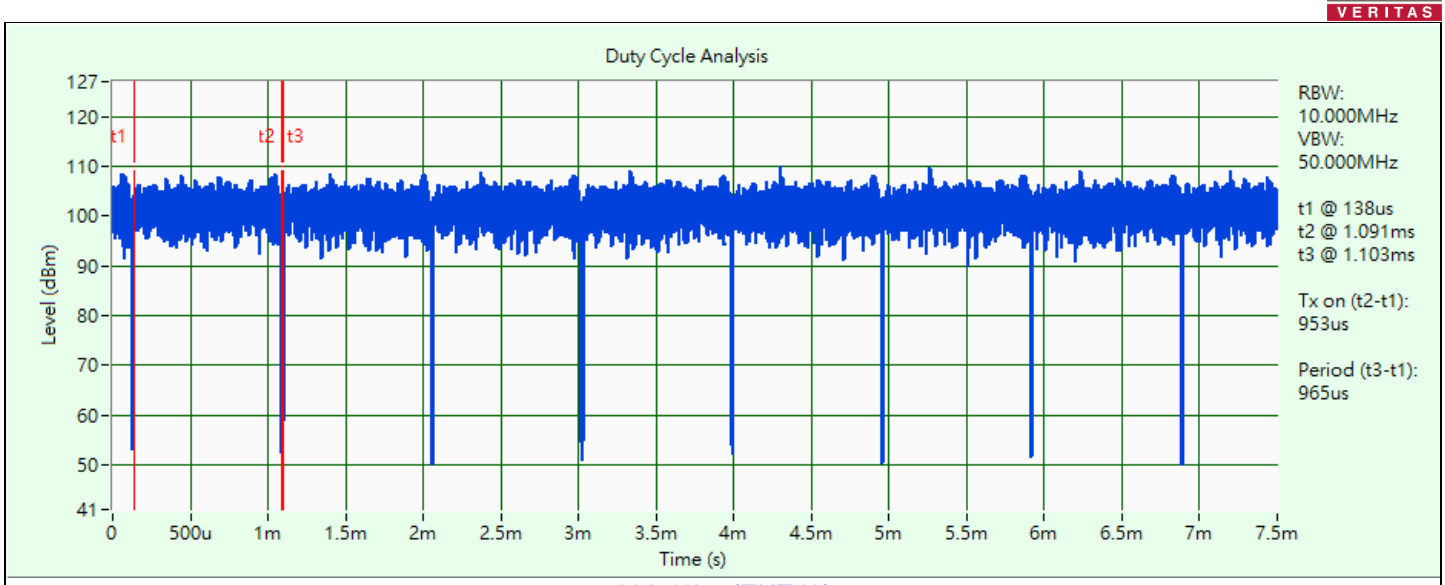
802.11a: Duty cycle = 0.961 ms / 0.973 ms x 100% = 98.8%
802.11be (EHT20): Duty cycle = 0.956 ms / 0.969 ms x 100% = 98.7%
802.11be (EHT40): Duty cycle = 0.953 ms / 0.965 ms x 100% = 98.8%
802.11be (EHT80): Duty cycle = 0.993 ms / 1.005 ms x 100% = 98.8%
802.11be (EHT160): Duty cycle = 0.992 ms / 1.005 ms x 100% = 98.7%
802.11be (EHT20) 26-tone RU: Duty cycle = 0.953 ms / 0.965 ms x 100% = 98.8%
802.11be (EHT20) 52-tone RU: Duty cycle = 0.936 ms / 0.949 ms x 100% = 98.6%
802.11be (EHT20) 106-tone RU: Duty cycle = 0.956 ms / 0.969 ms x 100% = 98.7%
802.11be (EHT20) 52+26-tone MRU: Duty cycle = 0.972 ms / 0.985 ms x 100% = 98.7%
802.11be (EHT20) 106+26-tone MRU: Duty cycle = 0.992 ms / 1.005 ms x 100% = 98.7%
802.11be (EHT80) 484+242-tone MRU: Duty cycle = 0.989 ms / 1.002 ms x 100% = 98.7%
802.11be (EHT160) 996+484-tone MRU: Duty cycle = 0.96 ms / 0.973 ms x 100% = 98.7%
802.11be (EHT160) 996+484+242-tone MRU: Duty cycle = 0.989 ms / 1.001 ms x 100% = 98.8%



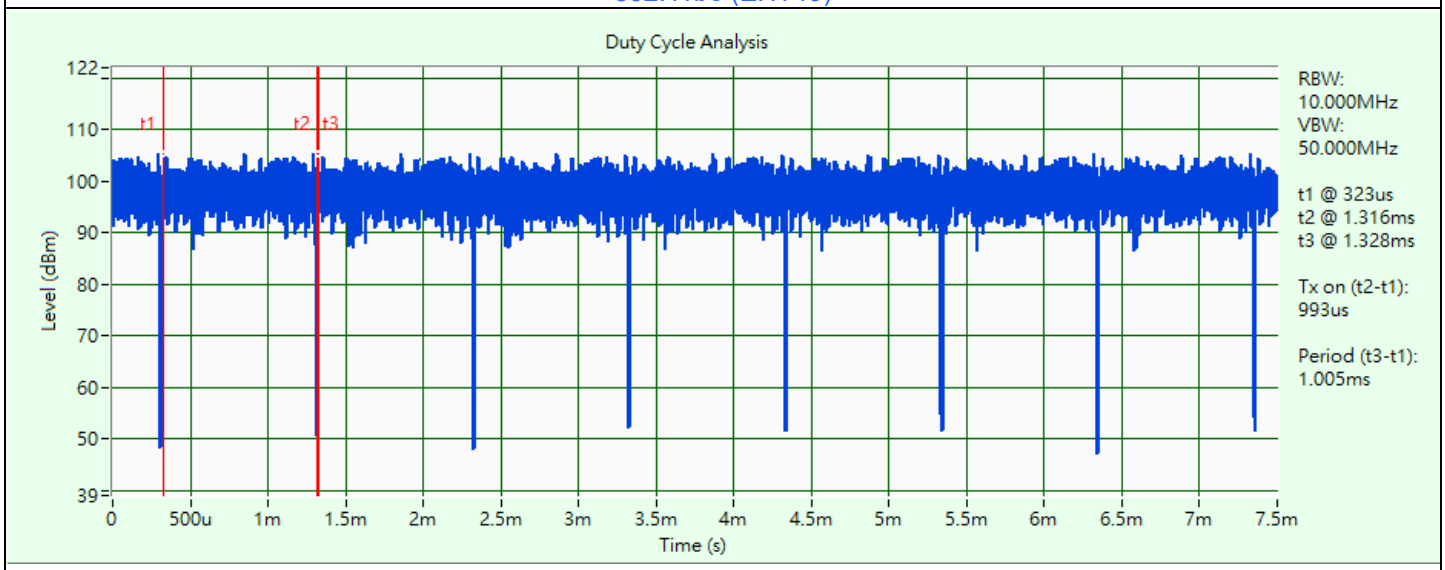
802.11a



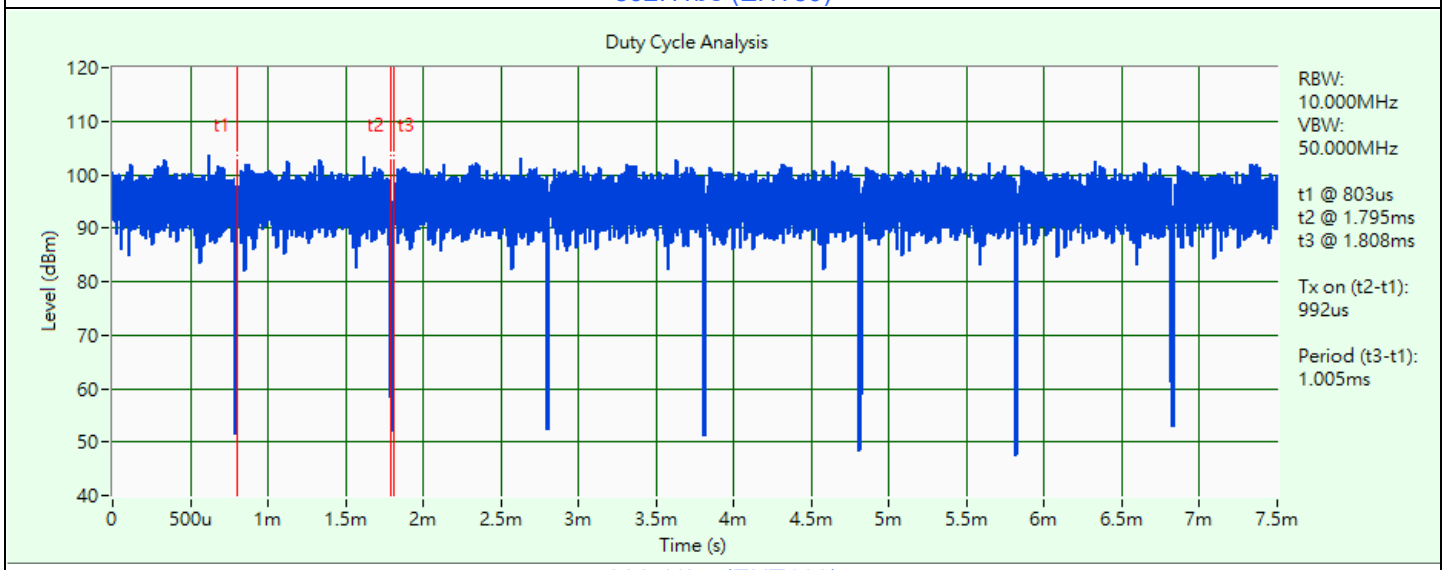
802.11be (EHT20)



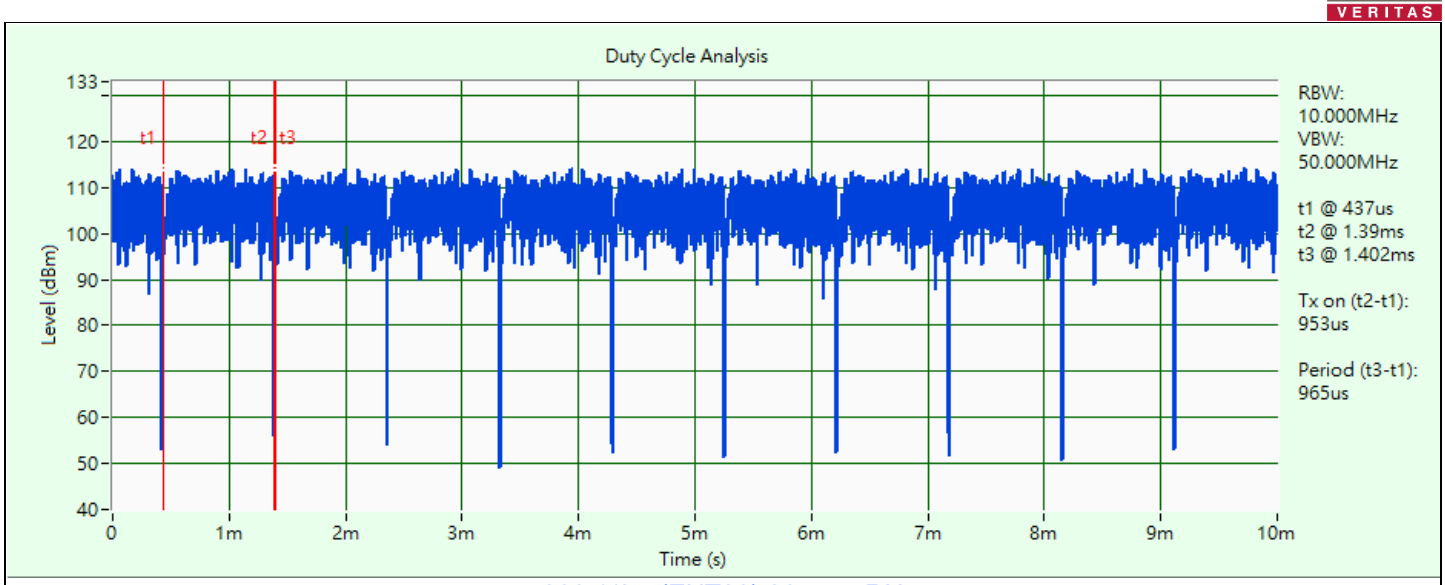
802.11be (EHT40)



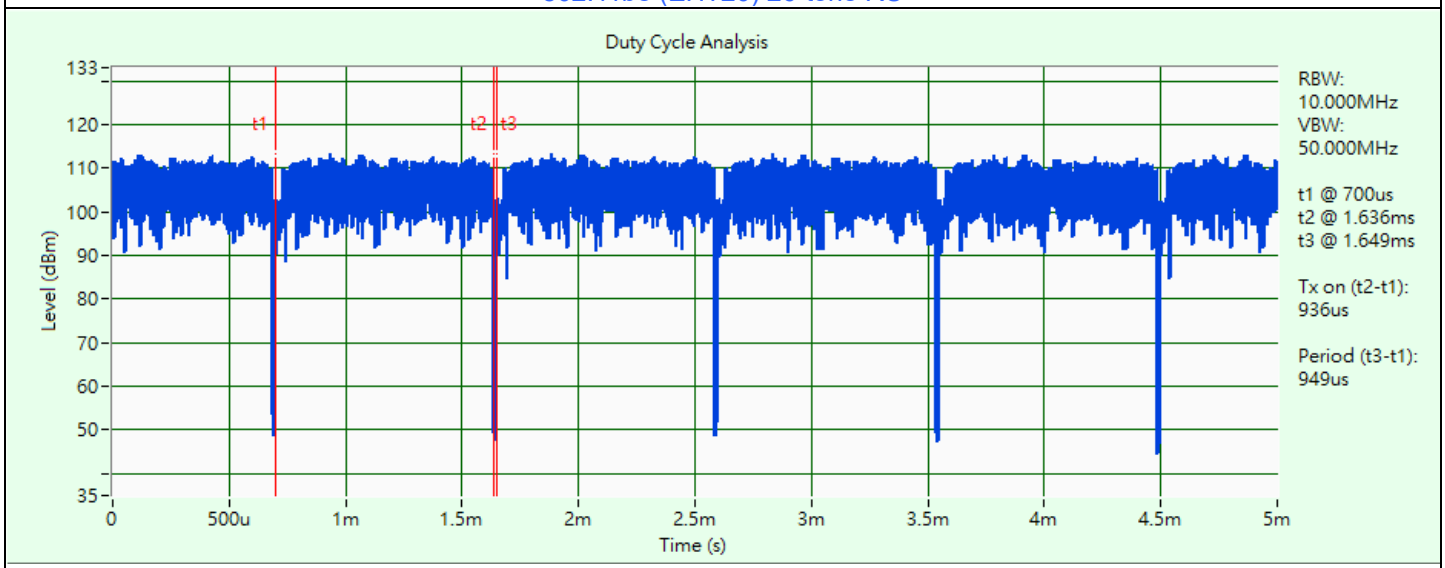
802.11be (EHT80)



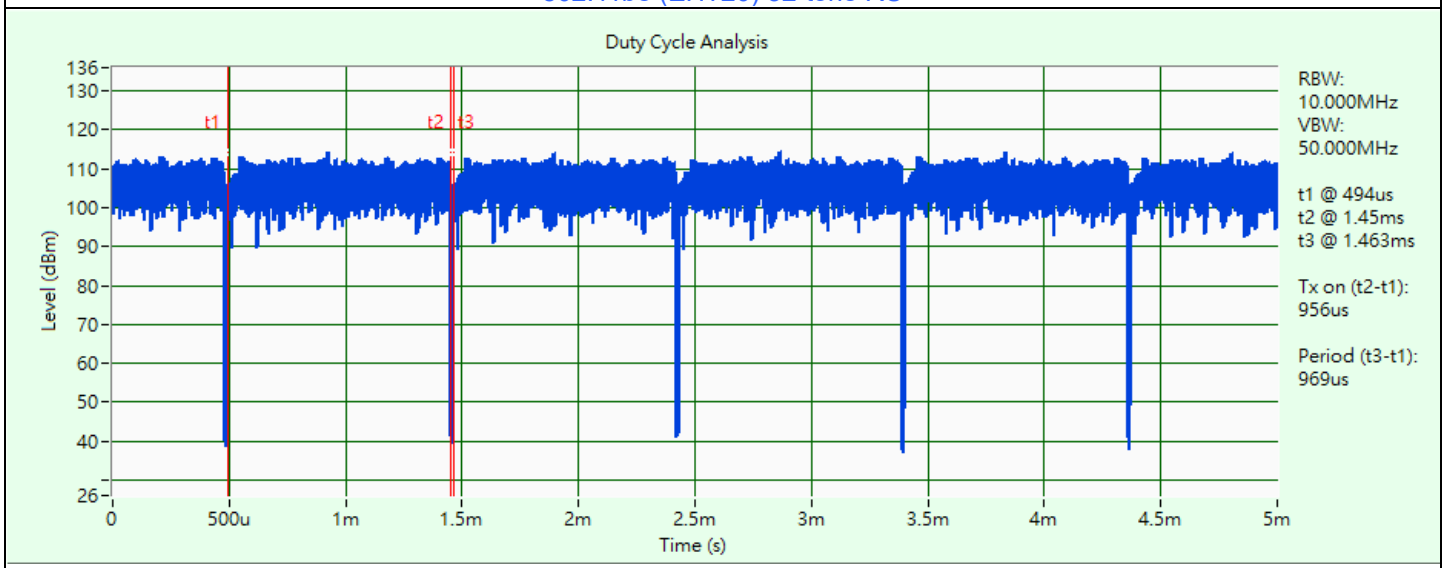
802.11be (EHT160)



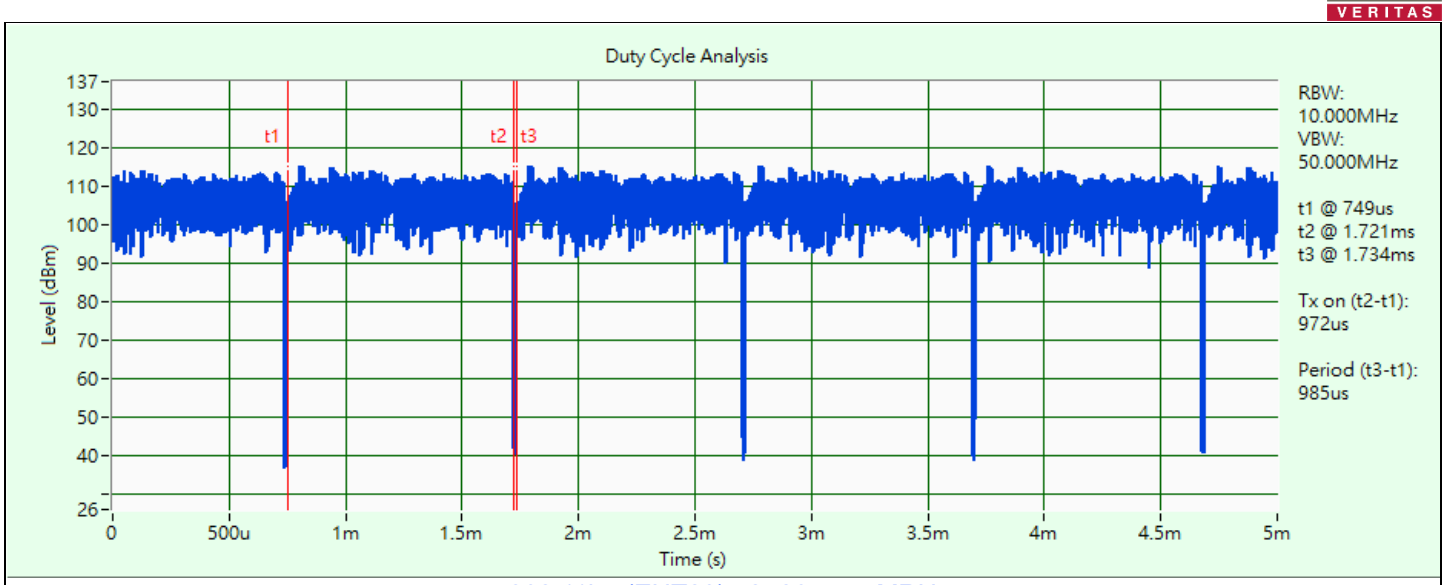
802.11be (EHT20) 26-tone RU



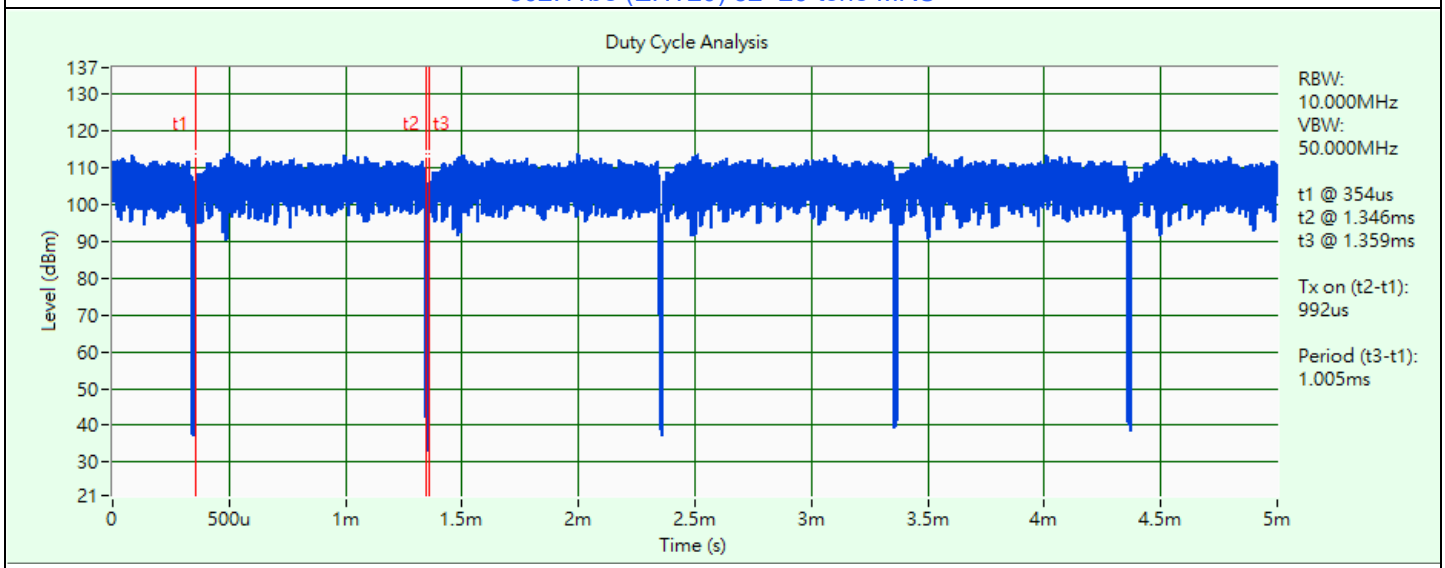
802.11be (EHT20) 52-tone RU



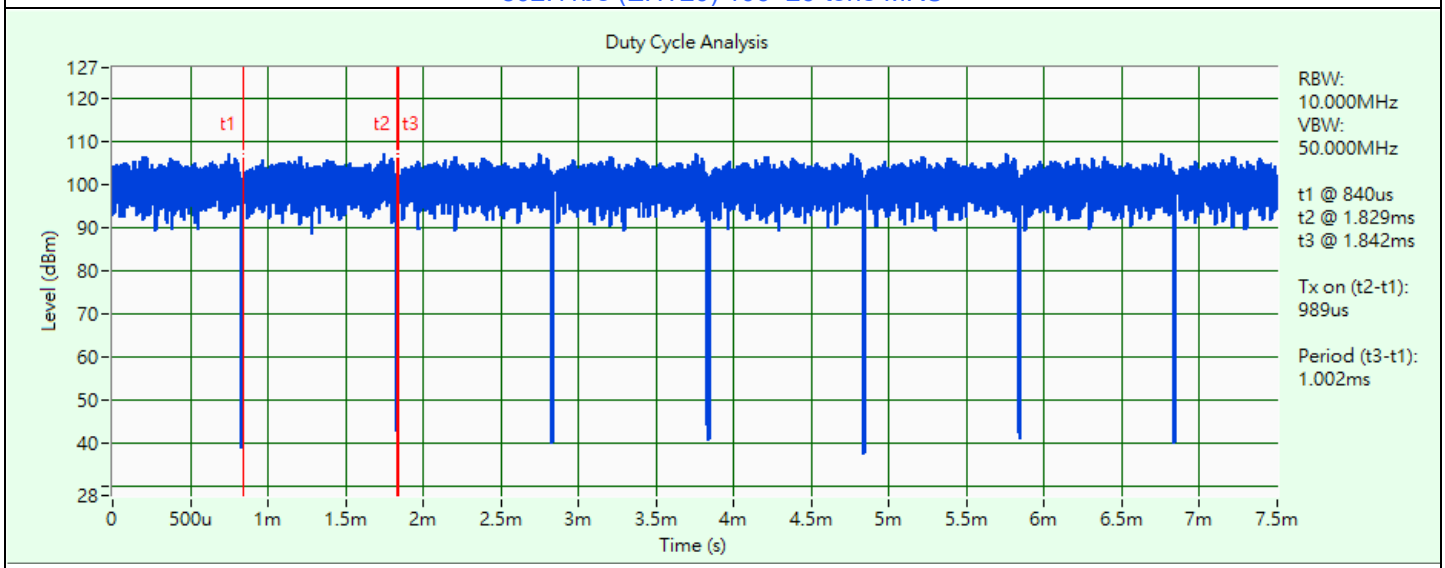
802.11be (EHT20) 106-tone RU



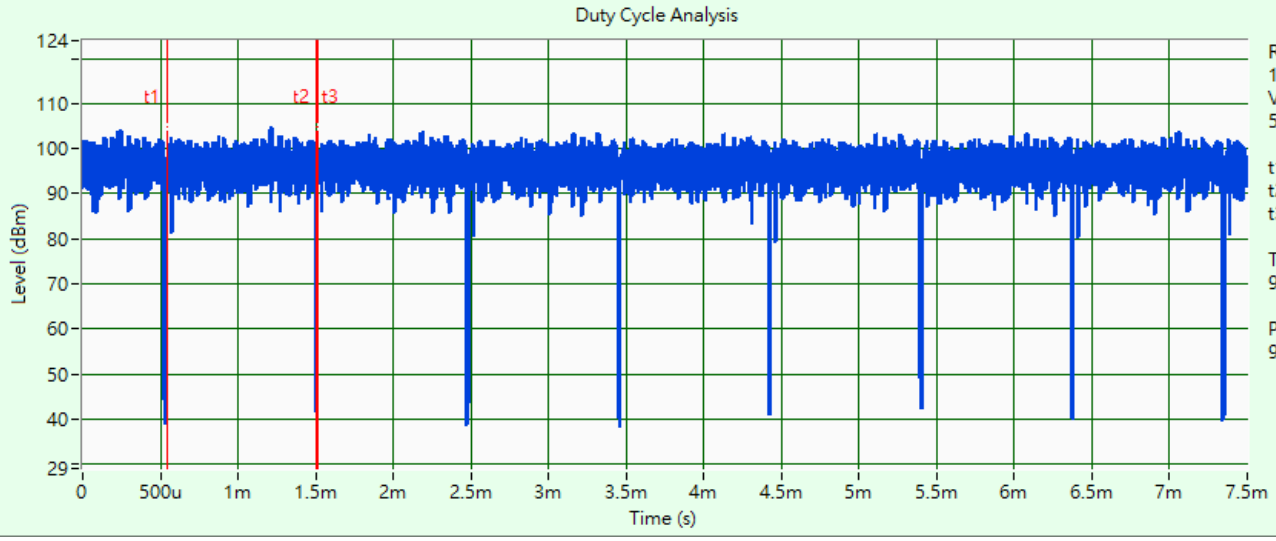
802.11be (EHT20) 52+26-tone MRU



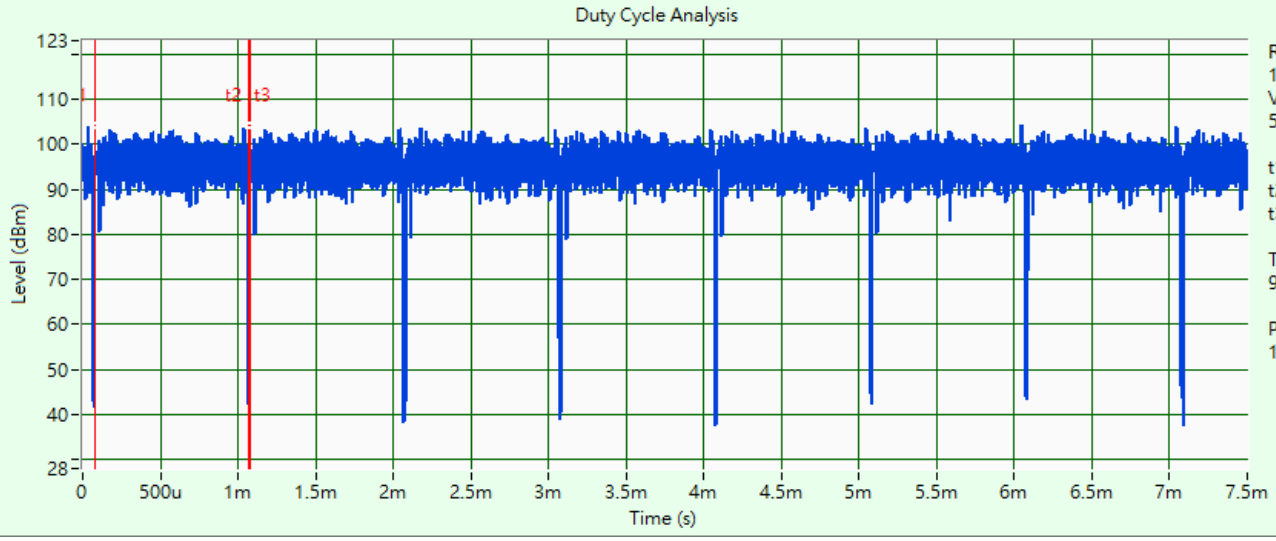
802.11be (EHT20) 106+26-tone MRU



802.11be (EHT80) 484+242-tone MRU



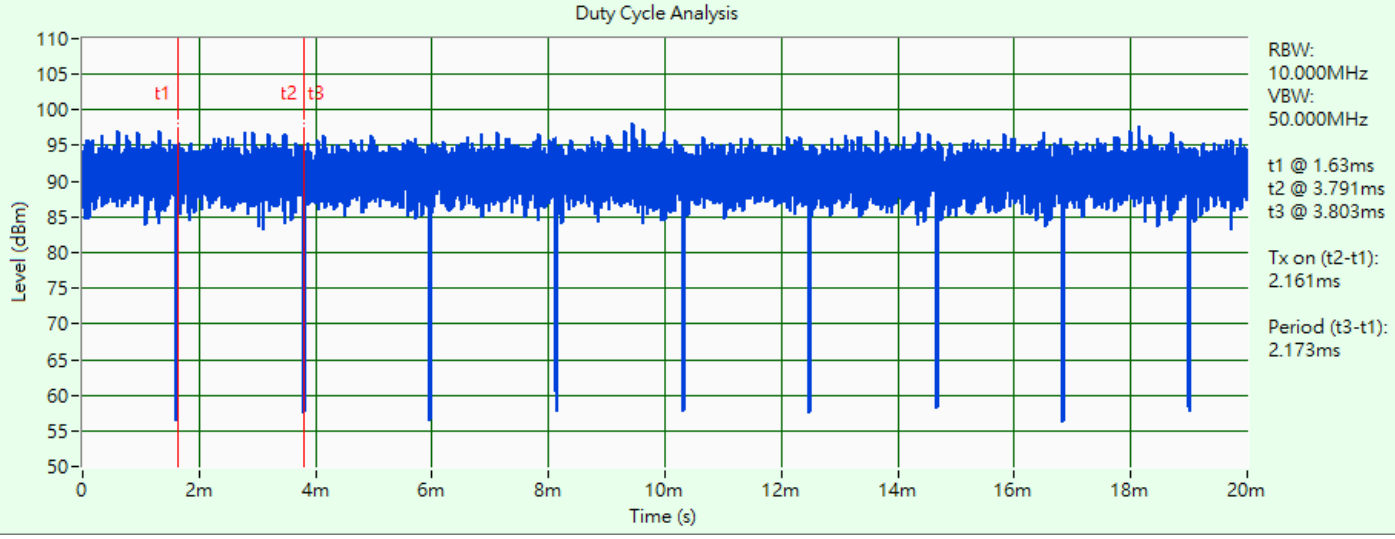
802.11be (EHT160) 996+484-tone MRU



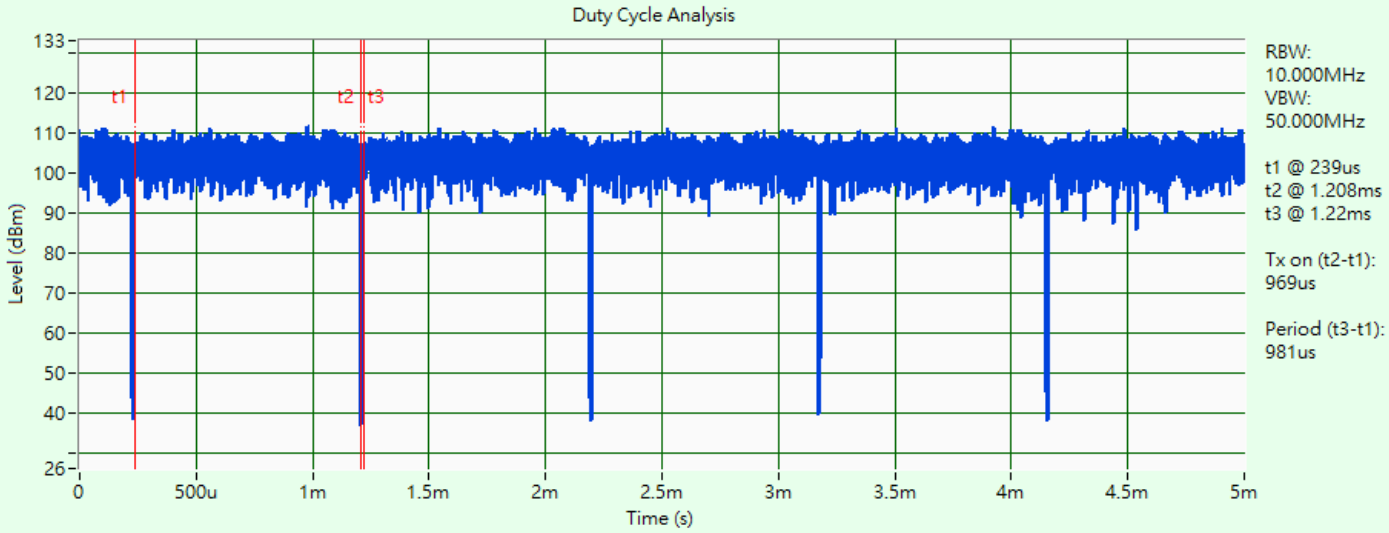
802.11be (EHT160) 996+484+242-tone MRU

2TX

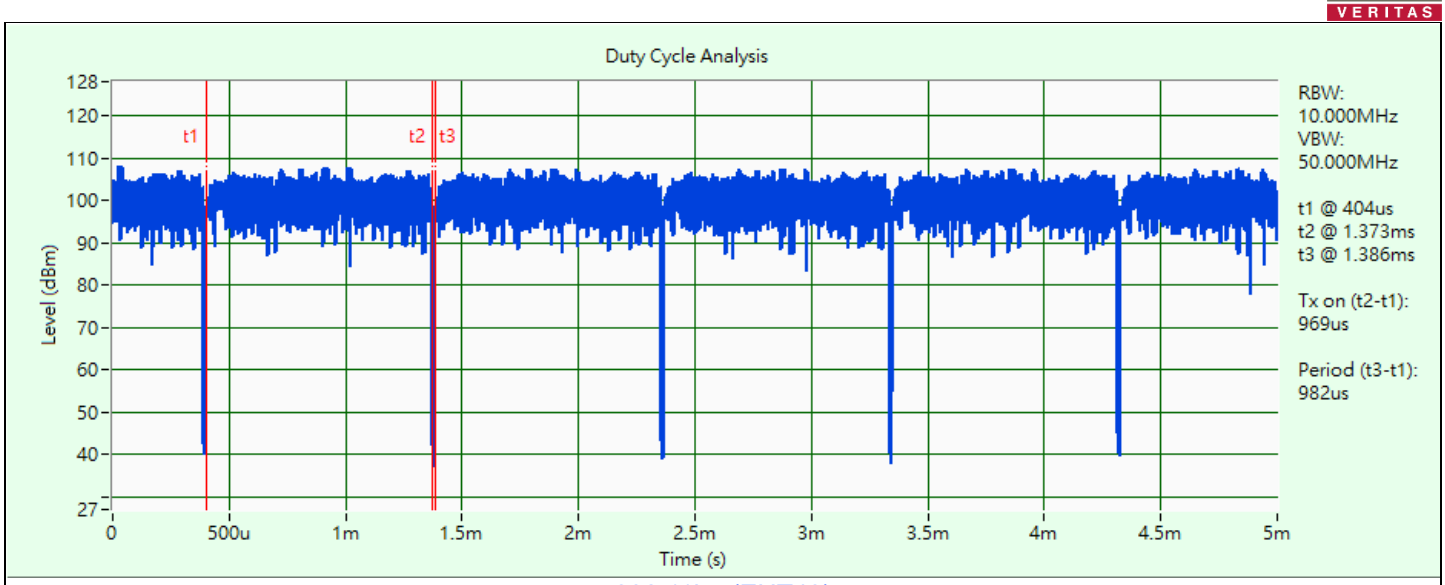
802.11a: Duty cycle = 2.161 ms / 2.173 ms x 100% = 99.4%
802.11be (EHT20): Duty cycle = 0.969 ms / 0.981 ms x 100% = 98.8%
802.11be (EHT40): Duty cycle = 0.969 ms / 0.982 ms x 100% = 98.7%
802.11be (EHT80): Duty cycle = 1.008 ms / 1.021 ms x 100% = 98.7%
802.11be (EHT160): Duty cycle = 1.009 ms / 1.022 ms x 100% = 98.7%
802.11be (EHT20) 26-tone RU: Duty cycle = 1.801 ms / 1.813 ms x 100% = 99.3%
802.11be (EHT20) 52-tone RU: Duty cycle = 1.796 ms / 1.809 ms x 100% = 99.3%
802.11be (EHT20) 106-tone RU: Duty cycle = 1.837 ms / 1.849 ms x 100% = 99.4%
802.11be (EHT20) 52+26-tone MRU: Duty cycle = 0.989 ms / 1.002 ms x 100% = 98.7%
802.11be (EHT20) 106+26-tone MRU: Duty cycle = 1.009 ms / 1.021 ms x 100% = 98.8%
802.11be (EHT80) 484+242-tone MRU: Duty cycle = 1.004 ms / 1.017 ms x 100% = 98.7%
802.11be (EHT160) 996+484-tone MRU: Duty cycle = 1.844 ms / 1.857 ms x 100% = 99.3%
802.11be (EHT160) 996+484+242-tone MRU: Duty cycle = 1.004 ms / 1.017 ms x 100% = 98.7%



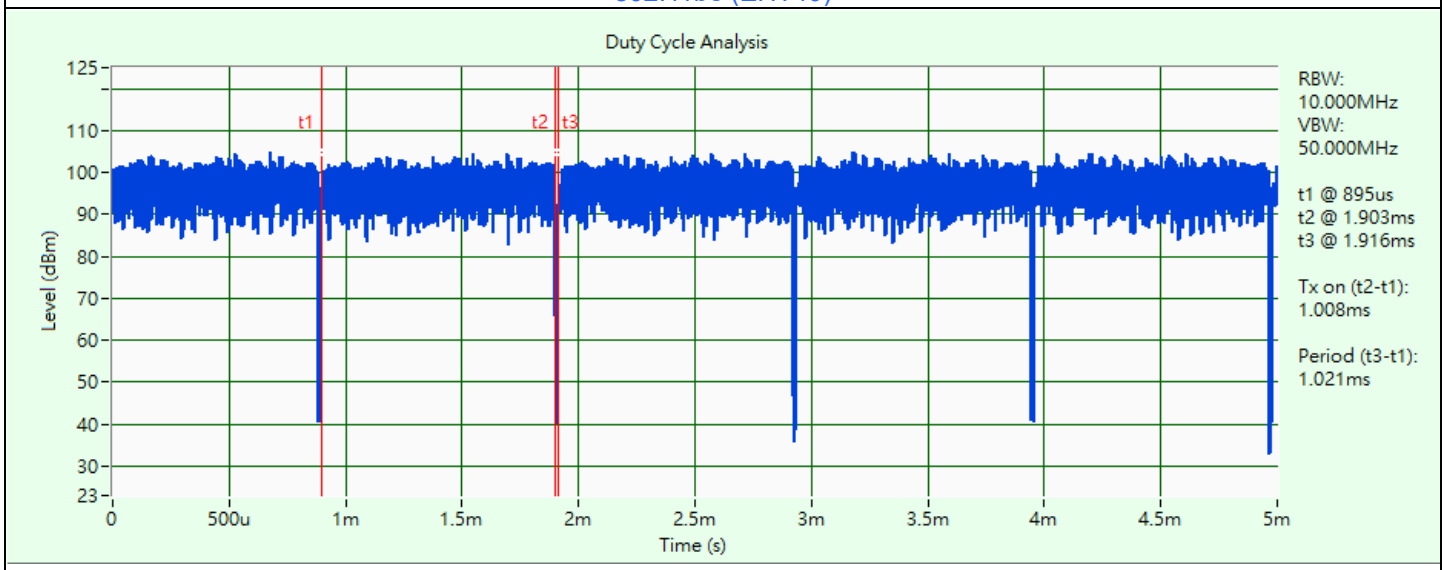
802.11a



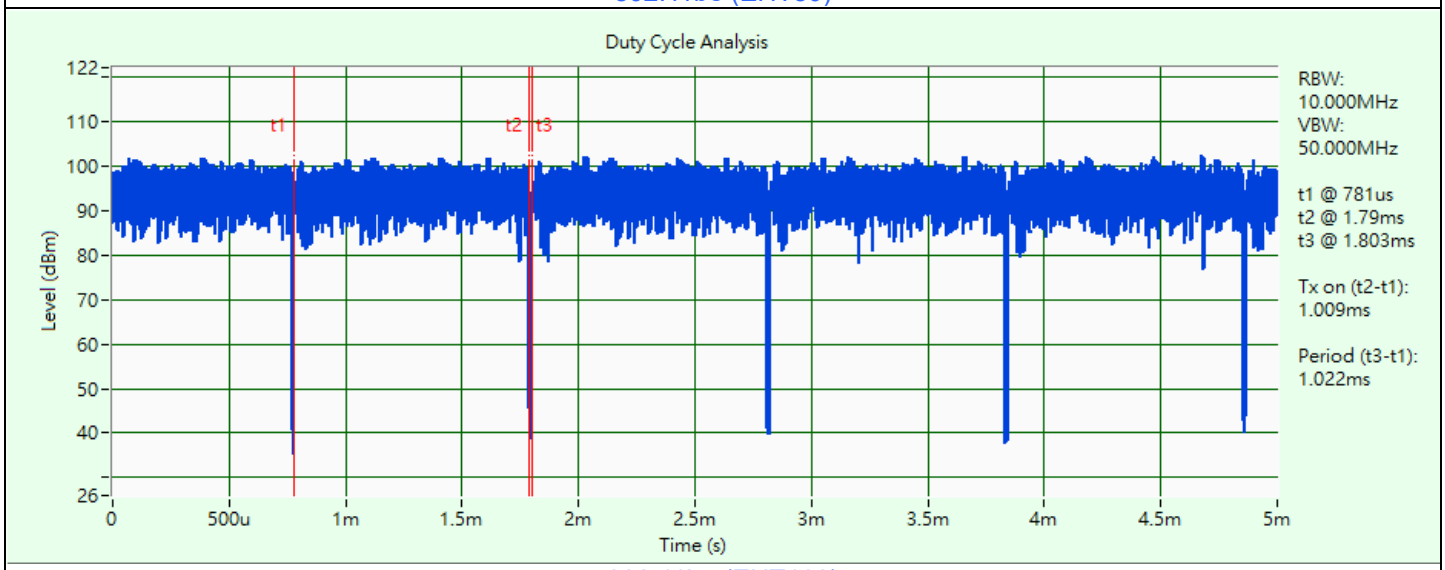
802.11be (EHT20)



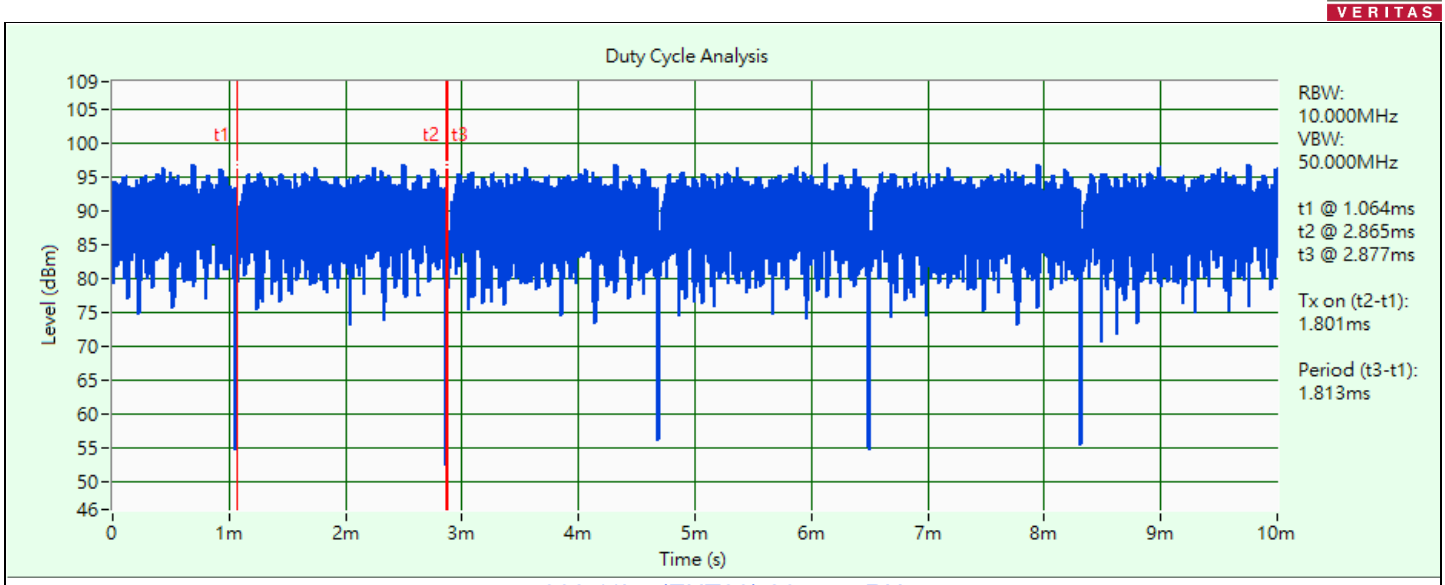
802.11be (EHT40)



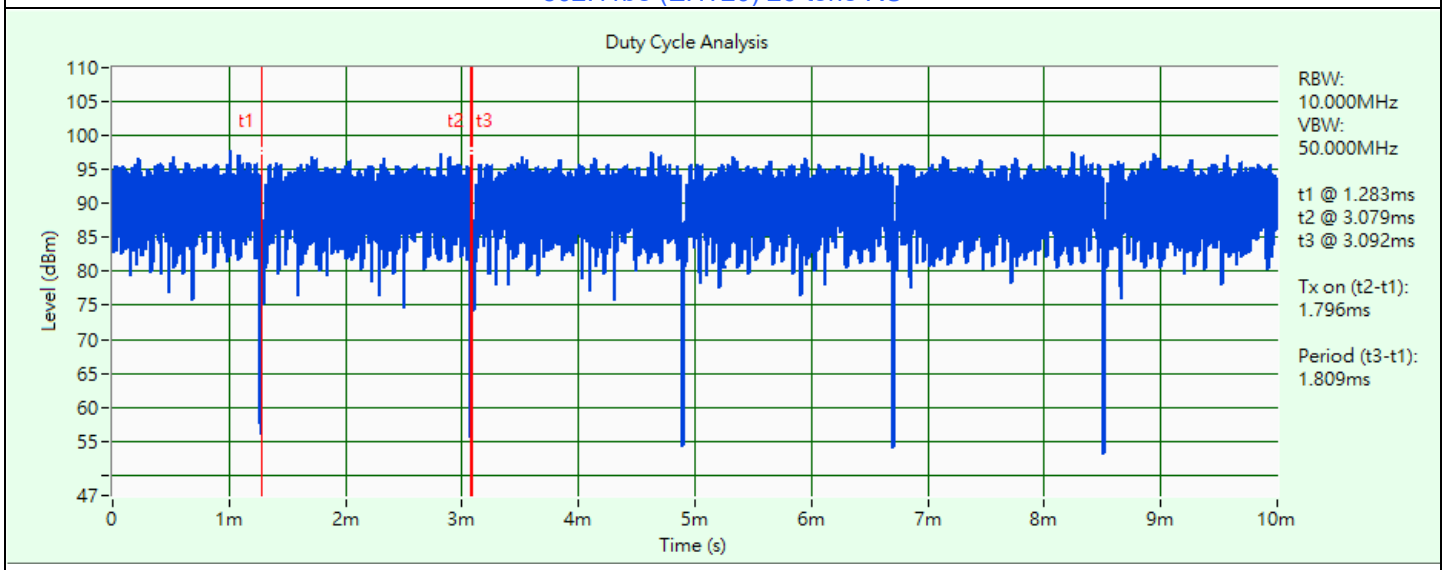
802.11be (EHT80)



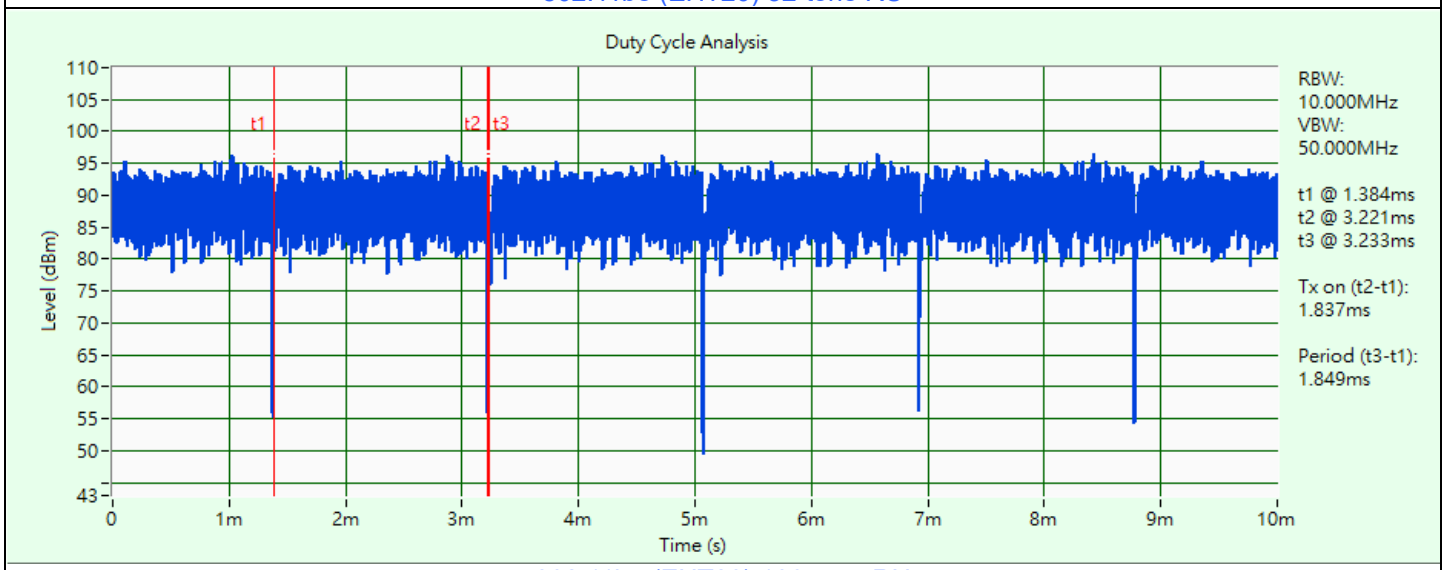
802.11be (EHT160)



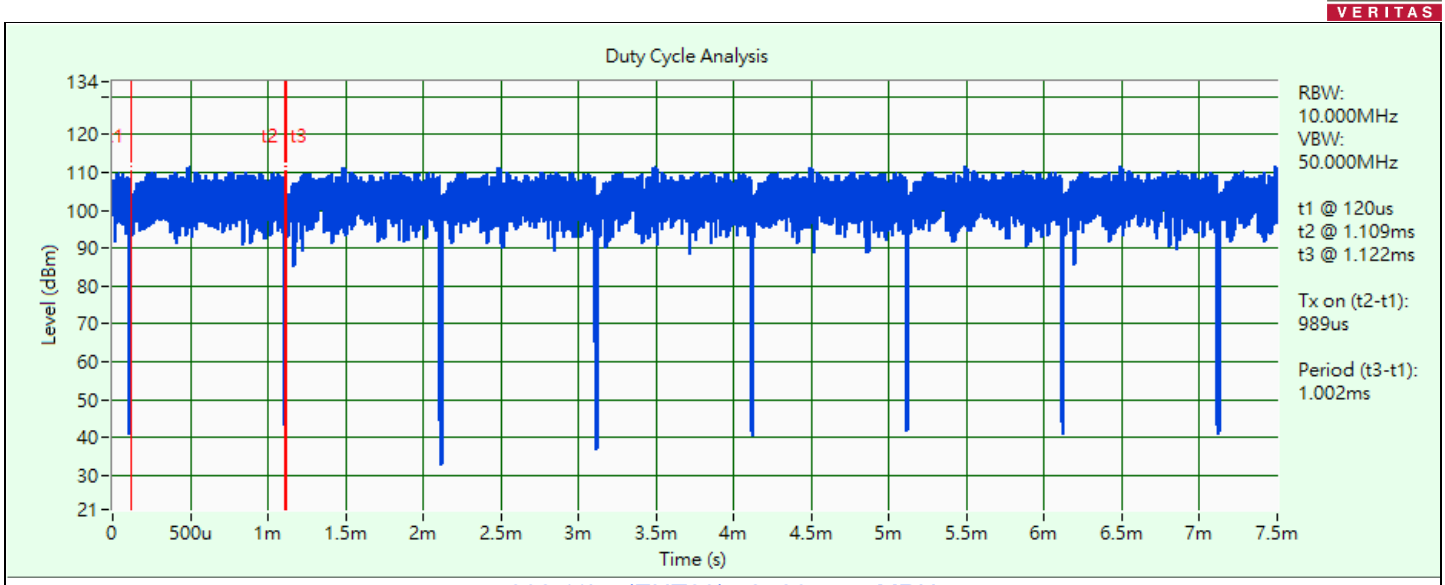
802.11be (EHT20) 26-tone RU



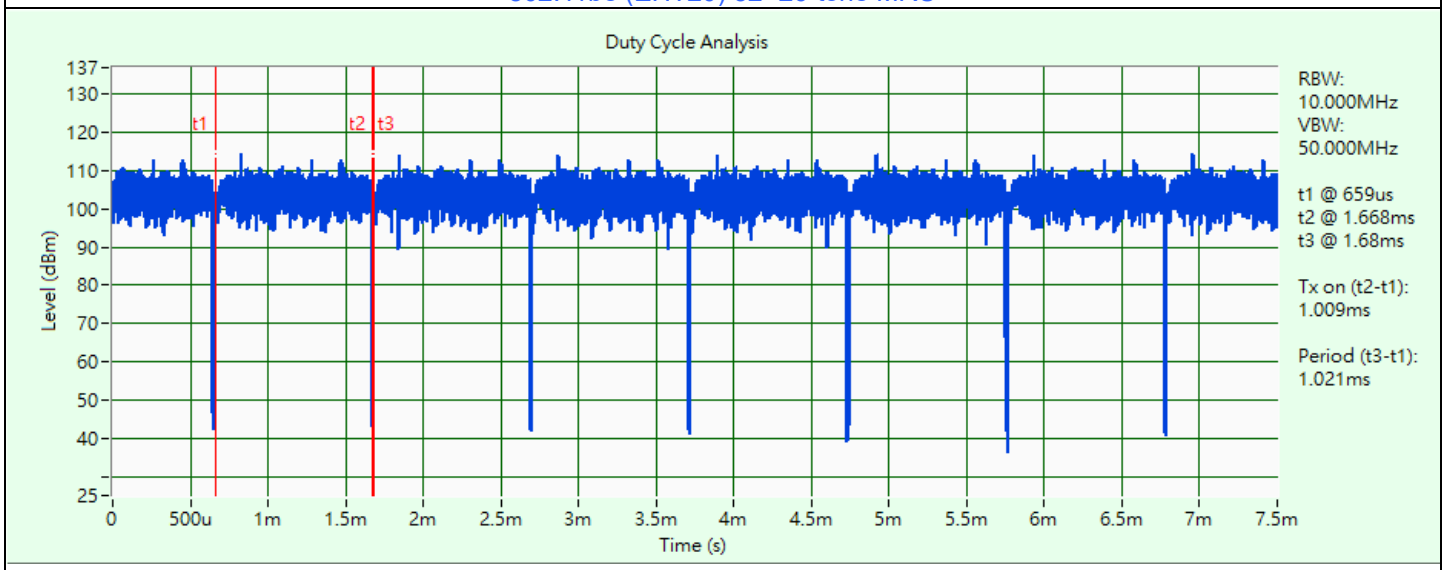
802.11be (EHT20) 52-tone RU



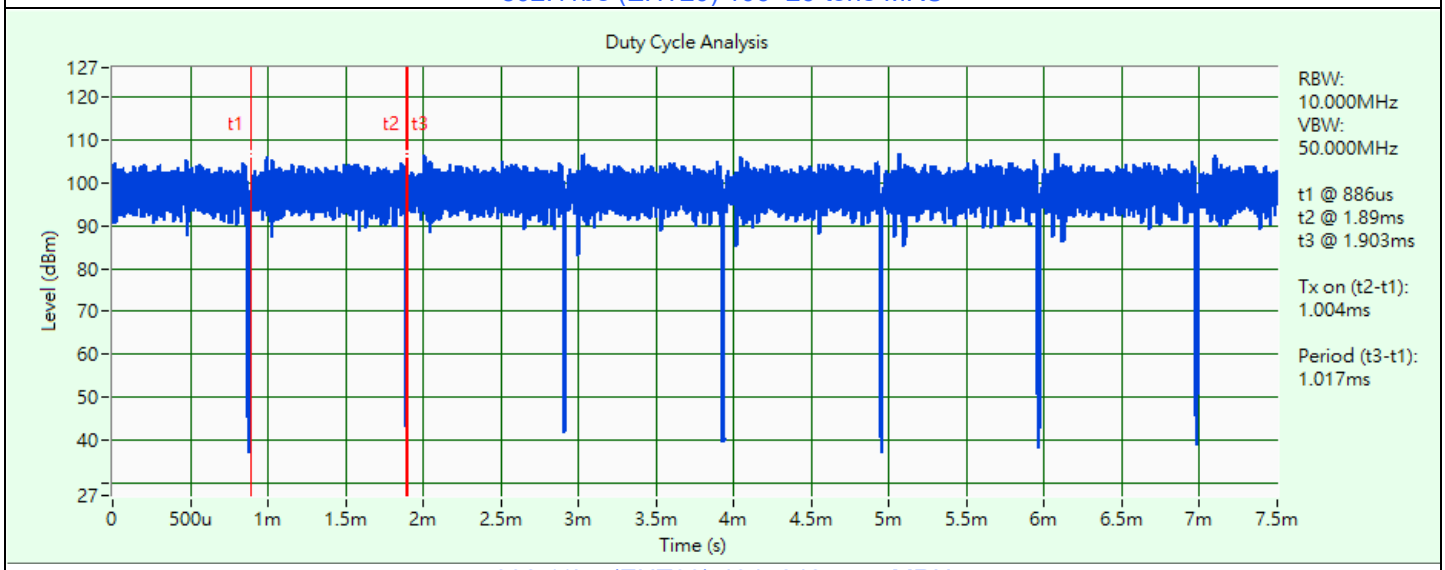
802.11be (EHT20) 106-tone RU



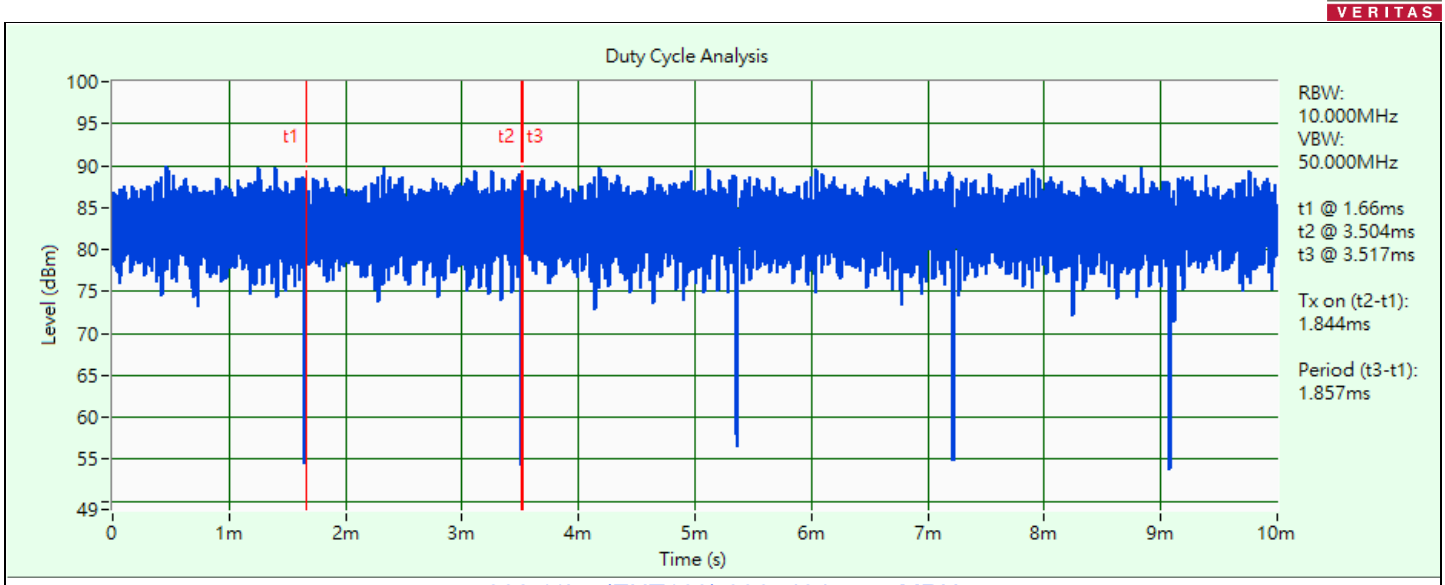
802.11be (EHT20) 52+26-tone MRU



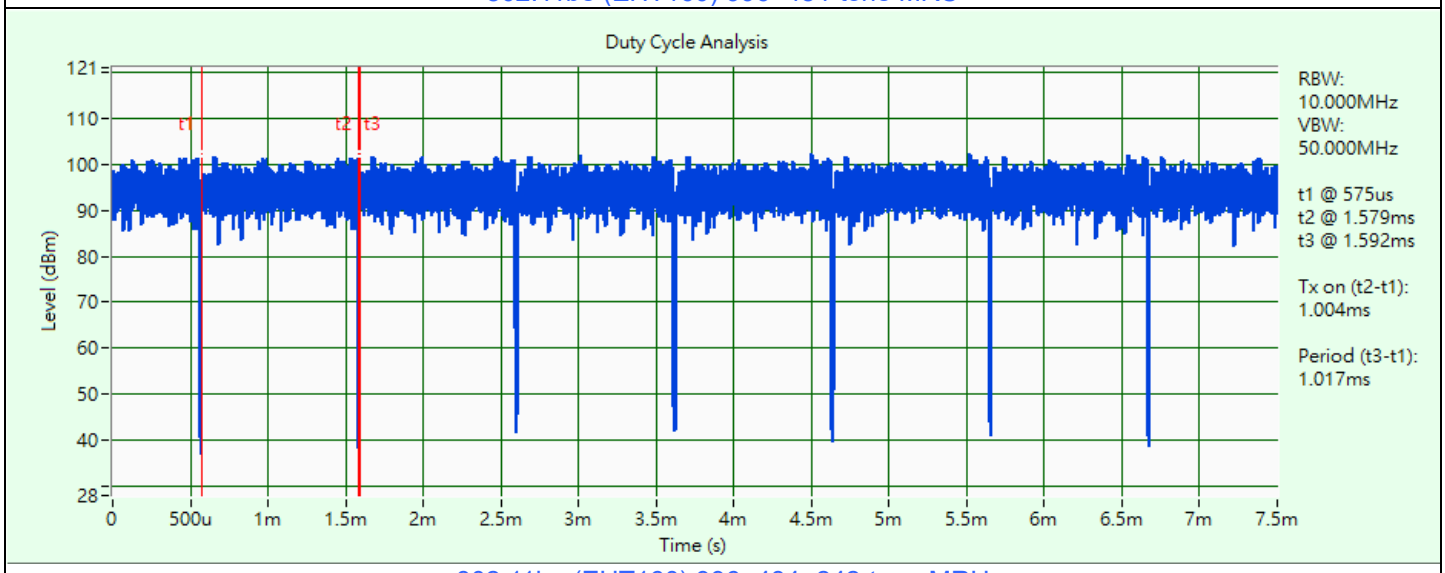
802.11be (EHT20) 106+26-tone MRU



802.11be (EHT80) 484+242-tone MRU



802.11be (EHT160) 996+484-tone MRU



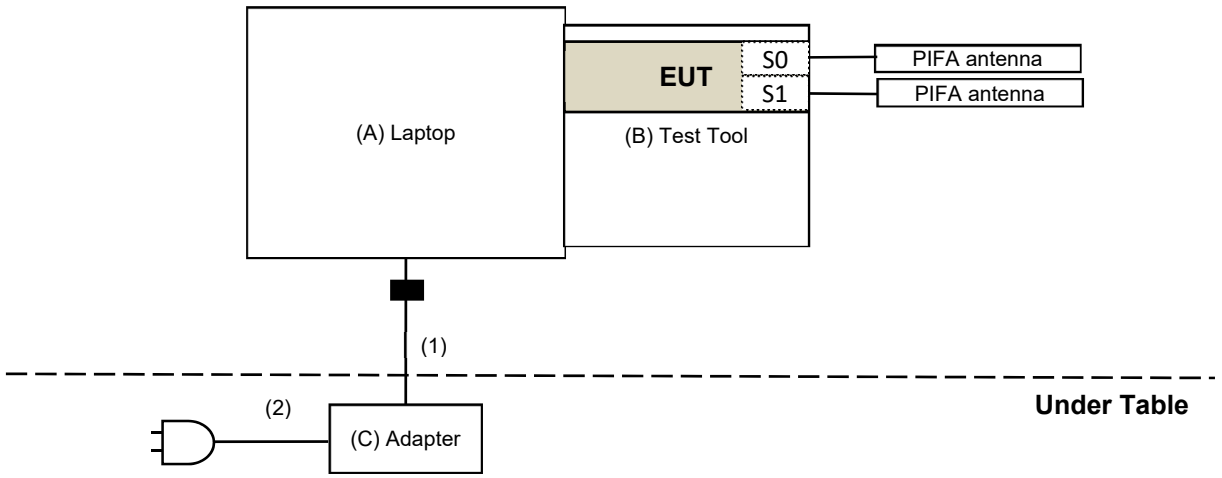
802.11be (EHT160) 996+484+242-tone MRU

3.6 Test Program Used and Operation Descriptions

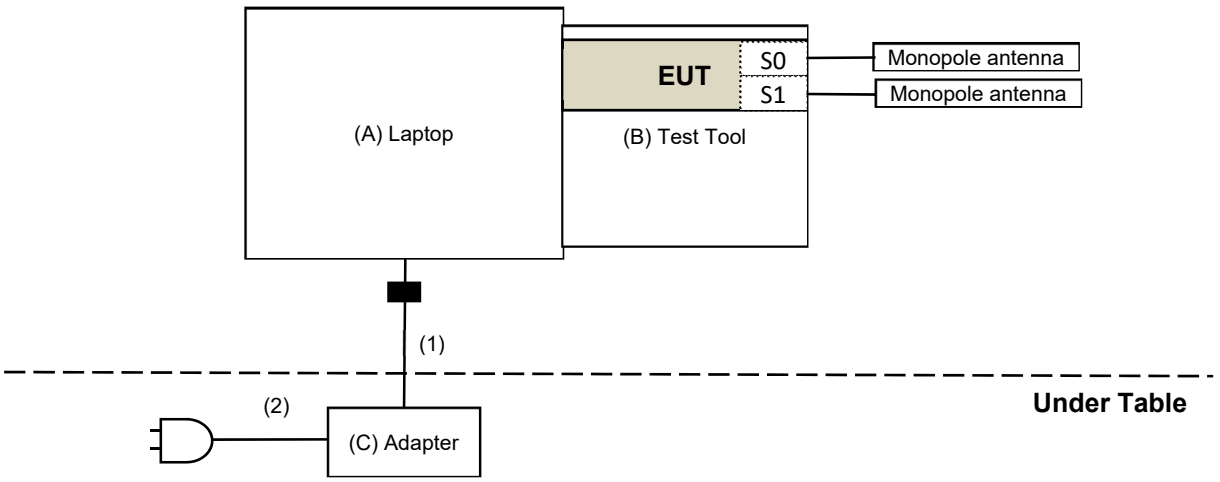
Controlling software (RTL8922A_PCIE_MP_Package_v2.0.39(153036)) has been activated to set the EUT under transmission condition continuously at specific channel frequency.

3.7 Connection Diagram of EUT and Peripheral Devices

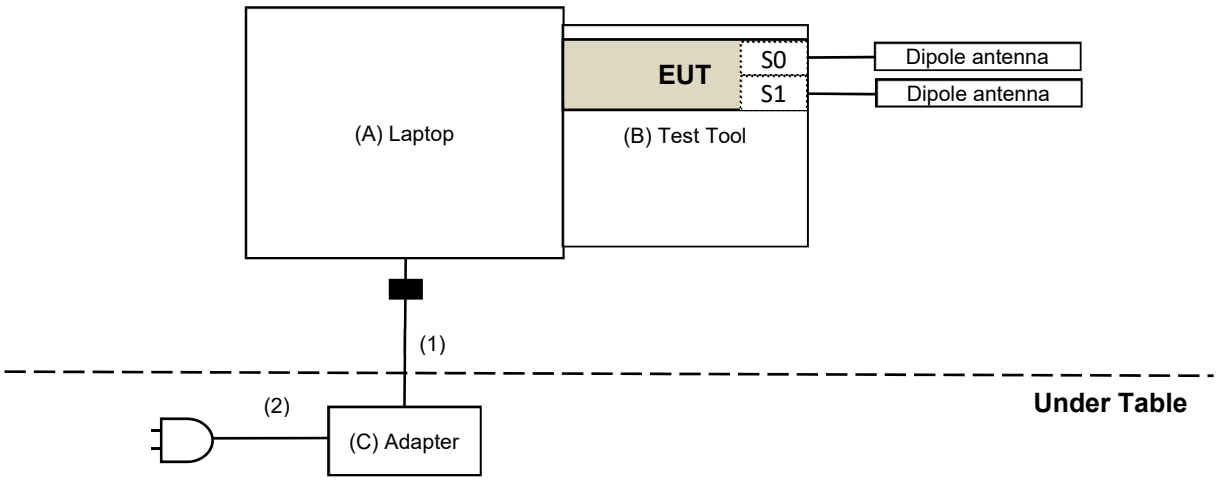
Mode A



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	N/A	N/A	N/A	Supplied by applicant
C	Adapter	Dell	LA65NM130	N/A	N/A	Provided by Lab

ID	Cable Descriptions	Qty.	Length (m)	Shielding (Yes/No)	Cores (Qty.)	Remarks
1	DC Cable	1	1.8	No	1	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
Fixed Attenuator Woken	00800A1K01A-20	00800A1K01A-20-02	2025/5/23	2026/5/22
Pulse Power Sensor Anritsu	MA2411B	1726434	2025/5/28	2026/5/27
RF Power Meter Anritsu	ML2495A	1529002	2025/6/3	2026/6/2

Notes:

1. The test was performed in Oven room 2.
2. Tested Date: 2025/6/20

4.2 Maximum Power Spectral Density

Description Manufacturer	Model No.	Serial No.	Calibrated Date	Calibrated Until
Fixed Attenuator Woken	00800A1K01A-10	00800A1K01A-10-01	2025/5/23	2026/5/22
PXA Signal Analyzer Keysight	N9030A	MY55330160	2025/1/16	2026/1/15
Software	ADT_RF Test Software V8	N/A	N/A	N/A

Notes:

1. The test was performed in Oven room 2.
2. Tested Date: 2025/6/20

4.3 Emission Bandwidth

Refer to section 4.2 to get the tested date and information of the instruments.

4.4 In-Band Emission Mask

Refer to section 4.2 to get the tested date and information of the instruments.

4.5 Occupied Bandwidth

Refer to section 4.2 to get the tested date and information of the instruments.

4.6 AC Power Conducted Emissions

Description Manufacturer	Model No.	Serial No.	Calibrated Date	Calibrated Until
50 ohm terminal resistance Telegartner	50 ohm	3	2024/11/1	2025/10/31
EMI Test Receiver R&S	ESCS 30	100375	2025/5/21	2026/5/20
Fixed Attenuator STI	STI02-2200-10	005	2025/2/17	2026/2/16
LISN R&S	ESH3-Z5	835239/001	2025/3/27	2026/3/26
		848773/004	2024/10/7	2025/10/6
RF Coaxial Cable JYEBAO	5D-FB	COCCAB-001	2025/2/17	2026/2/16
Software BVADT	BVADT_Cond_V7.3.7.4	N/A	N/A	N/A

Notes:

1. The test was performed in Conduction 1
2. Tested Date: 2025/7/3

4.7 Unwanted Emissions below 1 GHz

Description Manufacturer	Model No.	Serial No.	Calibrated Date	Calibrated Until
Bi_Log Antenna Schwarzbeck	VULB 9168	9168-0842	2024/10/8	2025/10/7
Boresight Antenna Tower & Turn Table Max-Full	MF-7802BS	MF780208530	N/A	N/A
EMI Test Receiver R&S	ESR7	102026	2025/3/25	2026/3/24
Fixed Attenuator Mini-Circuits	UNAT-5+	PAD-ATT5-02	2025/3/29	2026/3/28
Loop Antenna TESEQ	HLA 6121	63620	2024/10/17	2025/10/16
Preamplifier EMCI	EMC330N	980538	2025/3/29	2026/3/28
	EMC001340	980142	2025/2/17	2026/2/16
PXA Signal Analyzer Keysight	N9030B	MY57141948	2025/5/20	2026/5/19
RF Coaxial Cable PEWC	8D	966-5-1	2025/3/29	2026/3/28
		966-5-2	2025/3/29	2026/3/28
		966-5-3	2025/3/29	2026/3/28
Software	ADT_Radiated_V8.7.08	N/A	N/A	N/A

Notes:

1. The test was performed in 966 Chamber No. 5.
2. Tested Date: 2025/6/26

4.8 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
EMI Test Receiver R&S	ESR7	102026	2025/3/25	2026/3/24
Horn Antenna Schwarzbeck	BBHA 9120D	9120D-1819	2024/11/10	2025/11/9
	BBHA 9170	9170-739	2024/11/10	2025/11/9
Preamplifier EMCI	EMC12630SE	980509	2025/1/18	2026/1/17
	EMC184045SE	980387	2024/8/8	2025/8/7
PXA Signal Analyzer Keysight	N9030B	MY57141948	2025/5/20	2026/5/19
RF Coaxial Cable EMCI	EMC102-KM-KM-1200	160924	2025/1/24	2026/1/23
	EMC102-KM-KM-4000	200214	2025/1/24	2026/1/23
	EMC104-SM-SM-1500	180503	2025/3/8	2026/3/7
	EMC104-SM-SM-2000	180501	2025/3/8	2026/3/7
	EMC104-SM-SM-6000	180506	2025/3/8	2026/3/7
Software	ADT_Radiated_V8.7.08	N/A	N/A	N/A

Notes:

1. The test was performed in 966 Chamber No. 5.
2. Tested Date: 2025/6/1 ~ 2025/7/4

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	6VL: 15E 6 GHz VLP device	EIRP 14 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	6VL: 15E 6 GHz VLP device	EIRP -5 dBm/MHz

5.3 Emission Bandwidth

The maximum transmitter channel bandwidth for U-NII devices in the 5.925-7.125 GHz band is 320 MHz.

5.4 In-Band Emission Mask

Test Item	Frequencies (MHz)	(X) dBc*1
Emission Mask	At 1 MHz outside of channel edge	20
	At one channel bandwidth from the channel center*2	28
	At one- and one-half times the channel bandwidth away from channel center*3	40
	More than one- and one-half times the channel bandwidth	40

*1 : The power spectral density must be suppressed by “x” dB

*2 : At frequencies between one megahertz outside an unlicensed device’s channel edge and one channel bandwidth from the center of the channel, the limits must be linearly interpolated between 20 dB and 28 dB suppression,

*3 : At frequencies between one and one- and one-half times an unlicensed device’s channel bandwidth, the limits must be linearly interpolated between 28 dB and 40 dB suppression.

5.5 Occupied Bandwidth

The results are for reference only.

5.6 AC Power Conducted Emissions

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

Notes:

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

5.7 Unwanted Emissions below 1 GHz

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

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

Notes:

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

5.8 Unwanted Emissions above 1 GHz

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

Frequencies (MHz)	Field Strength (microvolts/meter)	Measurement Distance (meters)
Above 960	500	3

Notes:

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

Limits of unwanted emission out of the restricted bands

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:

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

6 Test Arrangements

6.1 Maximum RF Output Power

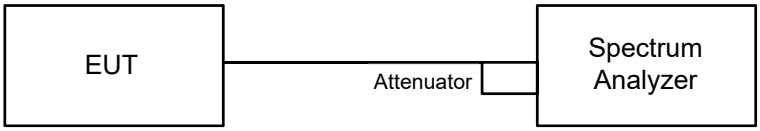
6.1.1 Test Setup

6.1.2 Test Procedure

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

6.2 Maximum Power Spectral Density

6.2.1 Test Setup



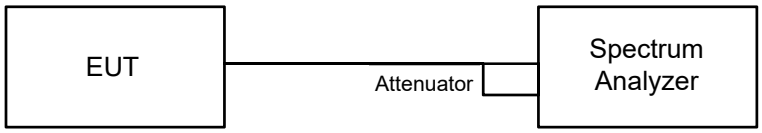
6.2.2 Test Procedure

For specified measurement bandwidth 1 MHz:
Method SA-1

a. Set span to encompass the entire emission bandwidth (EBW) of the signal.
b. Set RBW = 1 MHz, Set VBW ≥ 3 MHz, Detector = RMS
c. Sweep points ≥ [2 × span / RBW]. (This gives bin-to-bin spacing ≤ RBW / 2, so that narrowband signals are not lost between frequency bins.)
d. Sweep time = auto, trigger set to “free run”.
e. Trace average at least 100 traces in power averaging mode.
f. Record the max value

6.3 Emission Bandwidth

6.3.1 Test Setup

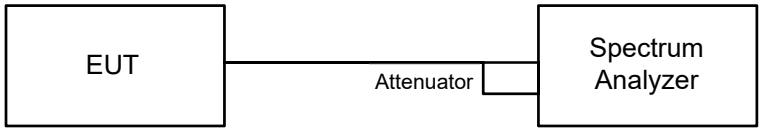


6.3.2 Test Procedure

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

6.4 In-Band Emission Mask

6.4.1 Test Setup



6.4.2 Test Procedure

a. Connect output of the antenna port to a spectrum analyzer and adjust appropriate attenuation.

b. Measure the 26 dB EBW using the test procedure 12.4.1 of ANSI C63.10-2013. (Determine the channel edge.)

c. Measure the power spectral density (for emissions mask reference) using the following procedure:
a) Set the span to encompass the entire 26 dB EBW of the signal.
b) Set RBW = same RBW used for 26 dB EBW measurement.
c) Set VBW ≥ [3 X RBW].
d) Number of points in sweep ≥ [2 X span / RBW].
e) Sweep time = auto.
f) Detector = RMS (i.e., power averaging).
g) Trace average at least 100 traces in power averaging (rms) mode.
h) Use the peak search function on the instrument to find the peak of the spectrum.

d. Using the measuring equipment limit line function, develop the emissions mask based on the following requirements. The emissions power spectral density must be reduced below the peak power spectral density (in dB) as follows:
a) Suppressed by 20 dB at 1 MHz outside of the channel edge. (The channel edge is defined as the 26-dB point on either side of the carrier center frequency.)
b) Suppressed by 28 dB at one channel bandwidth from the channel center.
c) Suppressed by 40 dB at one- and one-half times the channel bandwidth from the channel center.

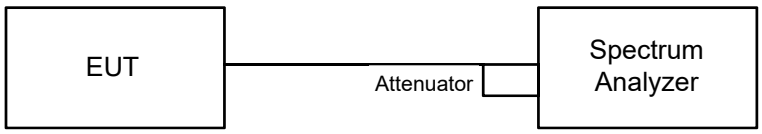
e. Adjust the span to encompass the entire mask as necessary and clear trace.

f. Trace average at least 100 traces in power averaging (rms) mode.

g. Adjust the reference level as necessary so that the crest of the channel touches the top of the emission mask

6.5 Occupied Bandwidth

6.5.1 Test Setup

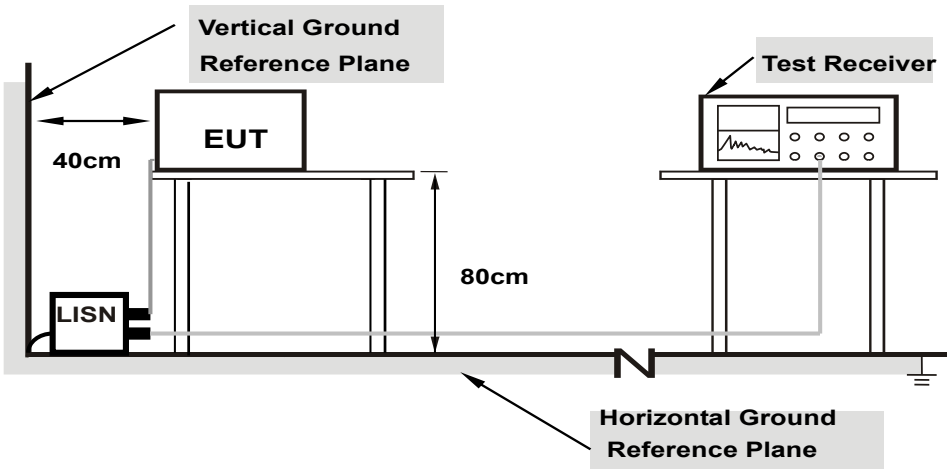


6.5.2 Test Procedure

The transmitter output was connected to the spectrum analyzer through an attenuator. The bandwidth of the fundamental frequency was measured by spectrum analyzer with resolution bandwidth in the range of 1% to 5% of the anticipated emission bandwidth, and a video bandwidth at least 3x the resolution bandwidth and set the detector to Sampling. The width of a frequency band such that, below the lower and above the upper frequency limits, the mean powers emitted are each equal to a specified percentage 0.5% of the total mean power of a given emission.

6.6 AC Power Conducted Emissions

6.6.1 Test Setup



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

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

6.6.2 Test Procedure

a. The EUT was placed on a 0.8 meter to the top of table and placed 0.4 meters from the conducting wall of the shielded room with EUT being connected to the power mains through a line impedance stabilization network (LISN). Other support units were connected to the power mains through another LISN. The two LISNs provide 50 ohm/ 50 uH of coupling impedance for the measuring instrument.

b. Both lines of the power mains connected to the EUT were checked for maximum conducted interference.

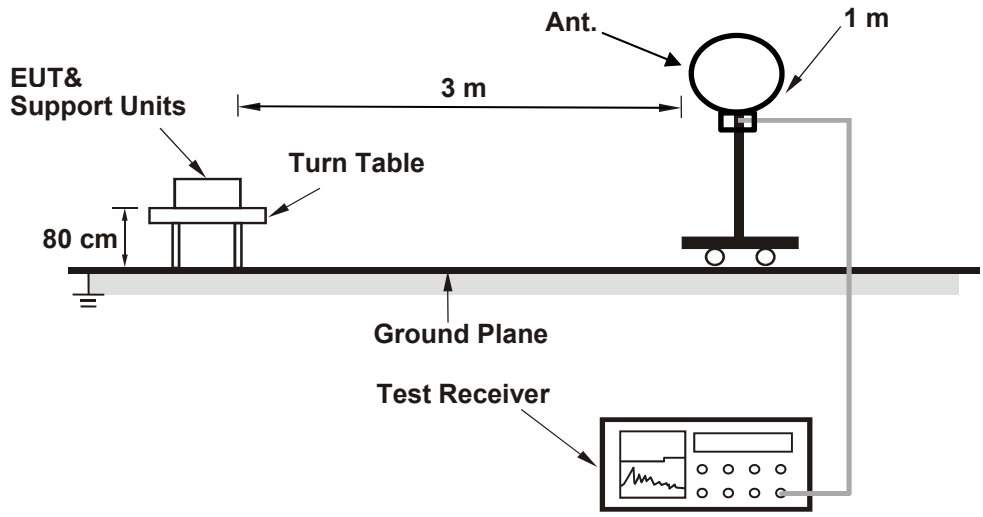
c. The frequency range from 150 kHz to 30 MHz was searched. Emission levels under (Limit – 20 dB) was not recorded.

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

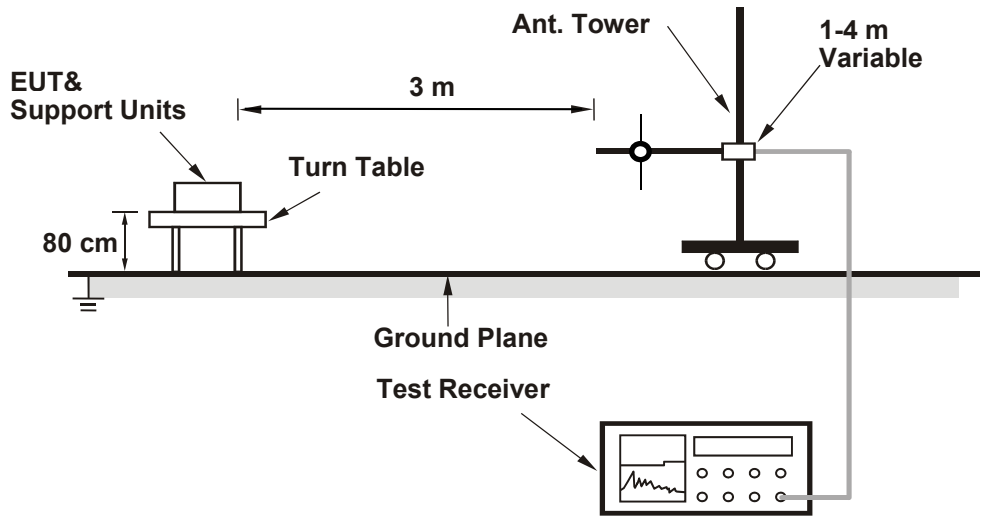
6.7 Unwanted Emissions below 1 GHz

6.7.1 Test Setup

For Radiated emission below 30 MHz



For Radiated emission above 30 MHz



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

6.7.2 Test Procedure

For Radiated emission below 30 MHz

a. The EUT was placed on the top of a rotating table 0.8 meters above the ground at 3 meter chamber room for test. The table was rotated 360 degrees to determine the position of the highest radiation.

b. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.

c. Parallel, perpendicular, and ground-parallel orientations of the antenna are set to make the measurement.

d. For each suspected emission, the EUT was arranged to its worst case and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.

e. The test-receiver system was set to Quasi-Peak Detect Function and Specified Bandwidth with Maximum Hold Mode, except for the frequency band (9 kHz to 90 kHz and 110 kHz to 490 kHz) set to average detect function and peak detect function.

Notes:

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

For Radiated emission above 30 MHz

a. The EUT was placed on the top of a rotating table 0.8 meters above the ground at 3 meter chamber room for test. The table was rotated 360 degrees to determine the position of the highest radiation.

b. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.

c. The height of antenna is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.

d. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.

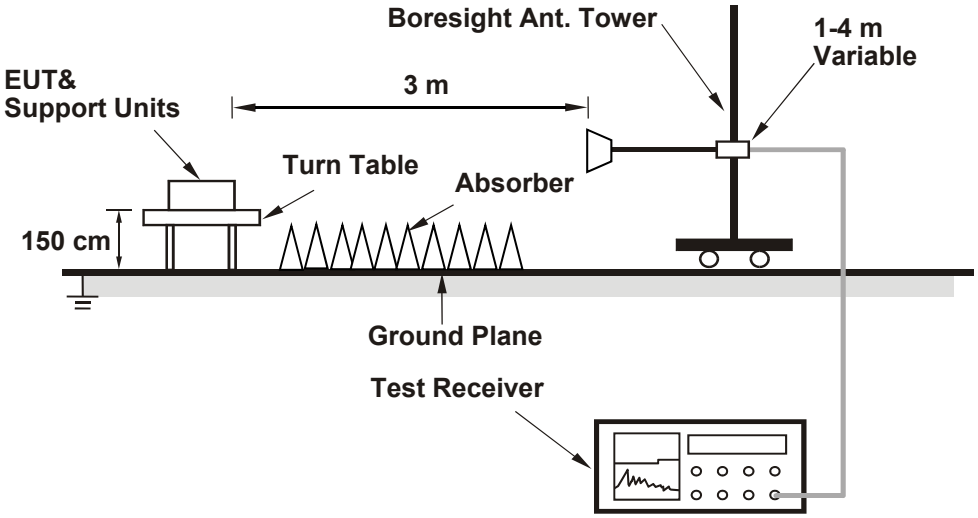
e. The test-receiver system was set to quasi-peak detect function and specified bandwidth with maximum hold mode when the test frequency is below 1 GHz.

Notes:

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

6.8 Unwanted Emissions above 1 GHz

6.8.1 Test Setup



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

6.8.2 Test Procedure

a. 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.

b. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.

c. The height of antenna is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.

d. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.

e. The test-receiver system was set to 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:

1. 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.
2. For fundamental and harmonic signal measurement, the resolution bandwidth of test receiver/spectrum analyzer is 1 MHz and the video bandwidth is ≥ 1/T (Duty cycle < 98%) or 10 Hz (Duty cycle ≥ 98%) for Average detection (AV) at frequency above 1 GHz.

   For Integration method:

   i. For band edge measurement, the integration method is used, the resolution bandwidth of test spectrum analyzer is 100 kHz and the video bandwidth is 300 kHz. Please refer to the following for other instrument settings.

   ii. Using the detector peak method, refer to ANSI C63.10 section 12.7.4.4.3 (a) and 12.7.6, the peak value = peak reading value.

   iii. Using the detector RMS (power averaging) method, refer to ANSI C63.10 section 12.7.4.4.3 (b) and 12.7.7, the Average value = Average Reading + Duty Cycle Correction Factor. For duty cycle correction factor values, see the Test Signal Duty Cycle section in this report.
3. All modes of operation were investigated and the worst-case emissions are reported.

7 Test Results of Test Item

7.1 Maximum RF Output Power

Input Power:	3.3 Vdc	Environmental Conditions:	25°C, 60% RH	Tested By:	Katina Lu

1TX

802.11a

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
97	6435	1.977	2.96	5.00	6.252	7.96	14	Pass
105	6475	1.963	2.93	5.00	6.208	7.93	14	Pass
113	6515	1.982	2.97	5.00	6.268	7.97	14	Pass
185	6875	1.959	2.92	5.00	6.195	7.92	14	Pass
209	6995	1.884	2.75	5.00	5.958	7.75	14	Pass
233	7115	1.762	2.46	5.00	5.572	7.46	14	Pass

Notes:

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

802.11be (EHT20)

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
97	6435	1.972	2.95	5.00	6.236	7.95	14	Pass
105	6475	1.879	2.74	5.00	5.942	7.74	14	Pass
113	6515	1.932	2.86	5.00	6.11	7.86	14	Pass
185	6875	2.084	3.19	5.00	6.59	8.19	14	Pass
209	6995	2.065	3.15	5.00	6.53	8.15	14	Pass
233	7115	1.954	2.91	5.00	6.179	7.91	14	Pass

Notes:

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

802.11be (EHT40)

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
99	6445	4.093	6.12	5.00	12.943	11.12	14	Pass
107	6485	3.963	5.98	5.00	12.532	10.98	14	Pass
115	6525	4.102	6.13	5.00	12.972	11.13	14	Pass
187	6885	4.178	6.21	5.00	13.212	11.21	14	Pass
203	6965	4.159	6.19	5.00	13.152	11.19	14	Pass
227	7085	4.15	6.18	5.00	13.123	11.18	14	Pass

Notes:

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

802.11be (EHT80)

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
103	6465	7.727	8.88	5.00	24.435	13.88	14	Pass
119	6545	7.816	8.93	5.00	24.716	13.93	14	Pass
183	6865	7.745	8.89	5.00	24.492	13.89	14	Pass
199	6945	7.889	8.97	5.00	24.947	13.97	14	Pass
215	7025	7.621	8.82	5.00	24.1	13.82	14	Pass

Notes:

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

802.11be (EHT160)

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
111	6505	7.413	8.70	5.00	23.442	13.7	14	Pass
175	6825	7.551	8.78	5.00	23.878	13.78	14	Pass
207	6985	7.87	8.96	5.00	24.887	13.96	14	Pass

Notes:

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

802.11be (EHT20) 26-tone RU

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
97	6435	0.2178	-6.62	5.00	0.6887	-1.62	14	Pass
105	6475	0.2673	-5.73	5.00	0.8453	-0.73	14	Pass
113	6515	0.2588	-5.87	5.00	0.8184	-0.87	14	Pass
185	6875	0.2317	-6.35	5.00	0.7327	-1.35	14	Pass
209	6995	0.2864	-5.43	5.00	0.9057	-0.43	14	Pass
233	7115	0.2477	-6.06	5.00	0.7833	-1.06	14	Pass

Notes:

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

802.11be (EHT20) 52-tone RU

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
97	6435	0.4009	-3.97	5.00	1.268	1.03	14	Pass
105	6475	0.3855	-4.14	5.00	1.219	0.86	14	Pass
113	6515	0.4188	-3.78	5.00	1.324	1.22	14	Pass
185	6875	0.4093	-3.88	5.00	1.294	1.12	14	Pass
209	6995	0.4634	-3.34	5.00	1.465	1.66	14	Pass
233	7115	0.4046	-3.93	5.00	1.279	1.07	14	Pass

Notes:

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

802.11be (EHT20) 106-tone RU

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
97	6435	0.9036	-0.44	5.00	2.857	4.56	14	Pass
105	6475	0.857	-0.67	5.00	2.71	4.33	14	Pass
113	6515	0.861	-0.65	5.00	2.723	4.35	14	Pass
185	6875	0.7998	-0.97	5.00	2.529	4.03	14	Pass
209	6995	0.861	-0.65	5.00	2.723	4.35	14	Pass
233	7115	0.8241	-0.84	5.00	2.606	4.16	14	Pass

Notes:

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

802.11be (EHT20) 52+26-tone MRU

Chan.	Chan. Freq. (MHz)	Average Power (mW)	Average Power (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
97	6435	0.7816	-1.07	5.00	2.472	3.93	14	Pass
113	6515	0.7621	-1.18	5.00	2.41	3.82	14	Pass
185	6875	0.7534	-1.23	5.00	2.382	3.77	14	Pass
233	7115	0.5808	-2.36	5.00	1.837	2.64	14	Pass

Notes:

1. For U-NII-6, The antenna gain is 5 dBi.
2. 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
97	6435	1.242	0.94	5.00	3.928	5.94	14	Pass
113	6515	0.9886	-0.05	5.00	3.126	4.95	14	Pass
185	6875	1.107	0.44	5.00	3.501	5.44	14	Pass
233	7115	1.349	1.30	5.00	4.266	6.3	14	Pass

Notes:

1. For U-NII-6, The antenna gain is 5 dBi.
2. 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
103	6465	5.768	7.61	5.00	18.24	12.61	14	Pass
119	6545	5.929	7.73	5.00	18.749	12.73	14	Pass
183	6865	5.248	7.20	5.00	16.596	12.2	14	Pass
215	7025	6.026	7.80	5.00	19.056	12.8	14	Pass

Notes:

1. For U-NII-6, The antenna gain is 5 dBi.
2. 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
111	6505	5.483	7.39	5.00	17.339	12.39	14	Pass
175	6825	6.501	8.13	5.00	20.558	13.13	14	Pass
207	6985	6.095	7.85	5.00	19.274	12.85	14	Pass

Notes:

1. For U-NII-6, The antenna gain is 5 dBi.
2. 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
111	6505	6.252	7.96	5.00	19.771	12.96	14	Pass
175	6825	7.031	8.47	5.00	22.234	13.47	14	Pass
207	6985	6.039	7.81	5.00	19.097	12.81	14	Pass

Notes:

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

Input Power:	3.3 Vdc	Environmental Conditions:	24°C, 60% RH	Tested By:	Katina Lu

2TX

802.11a

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Maximum Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
		Chain 0	Chain 1							
97	6435	-2.92	-2.61	1.0588	0.25	5.00	3.348	5.25	14	Pass
105	6475	-3.01	-2.65	1.0433	0.18	5.00	3.299	5.18	14	Pass
113	6515	-2.52	-2.36	1.1405	0.57	5.00	3.607	5.57	14	Pass
185	6875	-2.49	-2.47	1.1299	0.53	5.00	3.573	5.53	14	Pass
209	6995	-2.65	-2.64	1.0878	0.37	5.00	3.44	5.37	14	Pass
233	7115	-2.72	-2.77	1.063	0.27	5.00	3.362	5.27	14	Pass

Notes:

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

802.11be (EHT20)

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Directional Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
		Chain 0	Chain 1							
97	6435	0.31	0.49	2.193	3.41	5.00	6.935	8.41	14	Pass
105	6475	0.45	0.47	2.223	3.47	5.00	7.03	8.47	14	Pass
113	6515	0.53	0.62	2.283	3.59	5.00	7.219	8.59	14	Pass
185	6875	0.76	0.73	2.374	3.75	5.00	7.507	8.75	14	Pass
209	6995	0.82	0.70	2.383	3.77	5.00	7.536	8.77	14	Pass
233	7115	0.71	0.97	2.428	3.85	5.00	7.678	8.85	14	Pass

Notes:

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

802.11be (EHT40)

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Directional Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
		Chain 0	Chain 1							
99	6445	3.58	3.77	4.663	6.69	5.00	14.746	11.69	14	Pass
107	6485	3.58	3.86	4.713	6.73	5.00	14.904	11.73	14	Pass
115	6525	3.34	3.60	4.449	6.48	5.00	14.069	11.48	14	Pass
187	6885	3.67	3.65	4.645	6.67	5.00	14.689	11.67	14	Pass
203	6965	3.69	3.55	4.603	6.63	5.00	14.556	11.63	14	Pass
227	7085	3.98	4.10	5.071	7.05	5.00	16.036	12.05	14	Pass

Notes:

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

802.11be (EHT80)

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Directional Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
		Chain 0	Chain 1							
103	6465	5.85	6.06	7.882	8.97	5.00	24.925	13.97	14	Pass
119	6545	5.82	6.12	7.912	8.98	5.00	25.02	13.98	14	Pass
183	6865	5.89	6.00	7.863	8.96	5.00	24.865	13.96	14	Pass
199	6945	5.87	5.95	7.799	8.92	5.00	24.663	13.92	14	Pass
215	7025	5.91	5.96	7.844	8.95	5.00	24.805	13.95	14	Pass

Notes:

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

802.11be (EHT160)

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Directional Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
		Chain 0	Chain 1							
111	6505	5.90	6.01	7.881	8.97	5.00	24.922	13.97	14	Pass
175	6825	5.89	6.05	7.909	8.98	5.00	25.01	13.98	14	Pass
207	6985	5.90	5.94	7.817	8.93	5.00	24.72	13.93	14	Pass

Notes:

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

802.11be (EHT20) 26-tone RU

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Directional Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
		Chain 0	Chain 1							
97	6435	-9.09	-9.08	0.2469	-6.07	5.00	0.7808	-1.07	14	Pass
105	6475	-8.64	-9.15	0.2584	-5.88	5.00	0.8171	-0.88	14	Pass
113	6515	-8.88	-8.98	0.2559	-5.92	5.00	0.8092	-0.92	14	Pass
185	6875	-8.71	-8.96	0.2616	-5.82	5.00	0.8273	-0.82	14	Pass
209	6995	-8.34	-9.01	0.2722	-5.65	5.00	0.8608	-0.65	14	Pass
233	7115	-8.59	-8.63	0.2754	-5.60	5.00	0.8709	-0.6	14	Pass

Notes:

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

802.11be (EHT20) 52-tone RU

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Directional Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
		Chain 0	Chain 1							
97	6435	-6.15	-6.37	0.4733	-3.25	5.00	1.497	1.75	14	Pass
105	6475	-5.91	-6.06	0.5042	-2.97	5.00	1.594	2.03	14	Pass
113	6515	-5.93	-5.78	0.5195	-2.84	5.00	1.643	2.16	14	Pass
185	6875	-5.82	-5.95	0.5159	-2.87	5.00	1.631	2.13	14	Pass
209	6995	-5.76	-6.13	0.5092	-2.93	5.00	1.61	2.07	14	Pass
233	7115	-5.98	-6.00	0.5035	-2.98	5.00	1.592	2.02	14	Pass

Notes:

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

802.11be (EHT20) 106-tone RU

Chan.	Chan. Freq. (MHz)	Average Power (dBm)		Total Power (mW)	Total Power (dBm)	Directional Gain (dBi)	EIRP (mW)	EIRP (dBm)	EIRP Limit (dBm)	Test Result
		Chain 0	Chain 1							
97	6435	-3.26	-3.32	0.9376	-0.28	5.00	2.965	4.72	14	Pass
105	6475	-3.38	-3.09	0.9501	-0.22	5.00	3.004	4.78	14	Pass
113	6515	-3.01	-3.04	0.9966	-0.01	5.00	3.152	4.99	14	Pass
185	6875	-3.43	-3.19	0.9337	-0.30	5.00	2.953	4.7	14	Pass
209	6995	-3.51	-3.32	0.9112	-0.40	5.00	2.881	4.6	14	Pass
233	7115	-3.04	-3.15	0.9808	-0.08	5.00	3.102	4.92	14	Pass

Notes:

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

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							
97	6435	-4.33	-4.30	0.7405	-1.30	5.00	2.342	3.7	14	Pass
113	6515	-4.13	-4.12	0.7736	-1.11	5.00	2.446	3.89	14	Pass
185	6875	-3.81	-3.90	0.8233	-0.84	5.00	2.604	4.16	14	Pass
233	7115	-4.18	-3.52	0.8266	-0.83	5.00	2.614	4.17	14	Pass

Notes:

1. For U-NII-6, The directional gain is 5 dBi.
2. 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							
97	6435	-2.54	-2.25	1.1528	0.62	5.00	3.645	5.62	14	Pass
113	6515	-2.54	-2.43	1.1287	0.53	5.00	3.569	5.53	14	Pass
185	6875	-2.06	-2.31	1.2098	0.83	5.00	3.826	5.83	14	Pass
233	7115	-2.05	-2.03	1.2503	0.97	5.00	3.954	5.97	14	Pass

Notes:

1. For U-NII-6, The directional gain is 5 dBi.
2. 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							
103	6465	4.53	4.88	5.914	7.72	5.00	18.702	12.72	14	Pass
119	6545	3.91	4.69	5.405	7.33	5.00	17.092	12.33	14	Pass
183	6865	4.59	4.65	5.795	7.63	5.00	18.325	12.63	14	Pass
215	7025	4.45	4.30	5.478	7.39	5.00	17.323	12.39	14	Pass

Notes:

1. For U-NII-6, The directional gain is 5 dBi.
2. 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							
111	6505	4.82	5.05	6.233	7.95	5.00	19.71	12.95	14	Pass
175	6825	4.78	4.78	6.012	7.79	5.00	19.012	12.79	14	Pass
207	6985	4.63	4.66	5.828	7.66	5.00	18.43	12.66	14	Pass

Notes:

1. For U-NII-6, The directional gain is 5 dBi.
2. 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							
111	6505	5.31	5.41	6.872	8.37	5.00	21.731	13.37	14	Pass
175	6825	5.24	5.51	6.898	8.39	5.00	21.813	13.39	14	Pass
207	6985	5.40	5.58	7.081	8.50	5.00	22.392	13.5	14	Pass

Notes:

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

7.2 Maximum Power Spectral Density

Input Power:	3.3 Vdc	Environmental Conditions:	25°C, 60% RH	Tested By:	Katina Lu

1TX

802.11a

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)	Antenna Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
97	6435	-10.14	5.00	-5.14	-5	Pass
105	6475	-10.15	5.00	-5.15	-5	Pass
113	6515	-10.06	5.00	-5.06	-5	Pass
185	6875	-10.17	5.00	-5.17	-5	Pass
209	6995	-10.32	5.00	-5.32	-5	Pass
233	7115	-10.44	5.00	-5.44	-5	Pass

Notes:

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

802.11be (EHT20)

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)	Antenna Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
97	6435	-10.16	5.00	-5.16	-5	Pass
105	6475	-10.28	5.00	-5.28	-5	Pass
113	6515	-10.06	5.00	-5.06	-5	Pass
185	6875	-10.20	5.00	-5.2	-5	Pass
209	6995	-10.13	5.00	-5.13	-5	Pass
233	7115	-10.36	5.00	-5.36	-5	Pass

Notes:

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

802.11be (EHT40)

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)	Antenna Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
99	6445	-10.28	5.00	-5.28	-5	Pass
107	6485	-10.16	5.00	-5.16	-5	Pass
115	6525	-10.07	5.00	-5.07	-5	Pass
187	6885	-10.30	5.00	-5.3	-5	Pass
203	6965	-10.16	5.00	-5.16	-5	Pass
227	7085	-10.26	5.00	-5.26	-5	Pass

Notes:

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

802.11be (EHT80)

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)	Antenna Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
103	6465	-10.25	5.00	-5.25	-5	Pass
119	6545	-10.14	5.00	-5.14	-5	Pass
183	6865	-10.06	5.00	-5.06	-5	Pass
199	6945	-10.21	5.00	-5.21	-5	Pass
215	7025	-10.17	5.00	-5.17	-5	Pass

Notes:

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

802.11be (EHT160)

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)	Antenna Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
111	6505	-13.08	5.00	-8.08	-5	Pass
175	6825	-12.71	5.00	-7.71	-5	Pass
207	6985	-12.93	5.00	-7.93	-5	Pass

Notes:

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

802.11be (EHT20) 26-tone RU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)	Antenna Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
97	6435	-10.27	5.00	-5.27	-5	Pass
105	6475	-10.43	5.00	-5.43	-5	Pass
113	6515	-10.20	5.00	-5.2	-5	Pass
185	6875	-10.38	5.00	-5.38	-5	Pass
209	6995	-10.39	5.00	-5.39	-5	Pass
233	7115	-10.47	5.00	-5.47	-5	Pass

Notes:

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

802.11be (EHT20) 52-tone RU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)	Antenna Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
97	6435	-10.37	5.00	-5.37	-5	Pass
105	6475	-10.40	5.00	-5.4	-5	Pass
113	6515	-10.25	5.00	-5.25	-5	Pass
185	6875	-10.37	5.00	-5.37	-5	Pass
209	6995	-10.31	5.00	-5.31	-5	Pass
233	7115	-10.47	5.00	-5.47	-5	Pass

Notes:

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

802.11be (EHT20) 106-tone RU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)	Antenna Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
97	6435	-10.22	5.00	-5.22	-5	Pass
105	6475	-10.34	5.00	-5.34	-5	Pass
113	6515	-10.21	5.00	-5.21	-5	Pass
185	6875	-10.26	5.00	-5.26	-5	Pass
209	6995	-10.24	5.00	-5.24	-5	Pass
233	7115	-10.39	5.00	-5.39	-5	Pass

Notes:

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

802.11be (EHT20) 52+26-tone MRU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)	Antenna Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
97	6435	-10.26	5.00	-5.26	-5	Pass
113	6515	-10.27	5.00	-5.27	-5	Pass
185	6875	-10.39	5.00	-5.39	-5	Pass
233	7115	-10.37	5.00	-5.37	-5	Pass

Notes:

1. For U-NII-6, The antenna gain is 5 dBi.
2. 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
97	6435	-10.28	5.00	-5.28	-5	Pass
113	6515	-10.35	5.00	-5.35	-5	Pass
185	6875	-10.25	5.00	-5.25	-5	Pass
233	7115	-10.48	5.00	-5.48	-5	Pass

Notes:

1. For U-NII-6, The antenna gain is 5 dBi.
2. 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
103	6465	-10.35	5.00	-5.35	-5	Pass
119	6545	-10.32	5.00	-5.32	-5	Pass
183	6865	-10.45	5.00	-5.45	-5	Pass
215	7025	-10.39	5.00	-5.39	-5	Pass

Notes:

1. For U-NII-6, The antenna gain is 5 dBi.
2. 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
111	6505	-13.33	5.00	-8.33	-5	Pass
175	6825	-12.96	5.00	-7.96	-5	Pass
207	6985	-12.98	5.00	-7.98	-5	Pass

Notes:

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

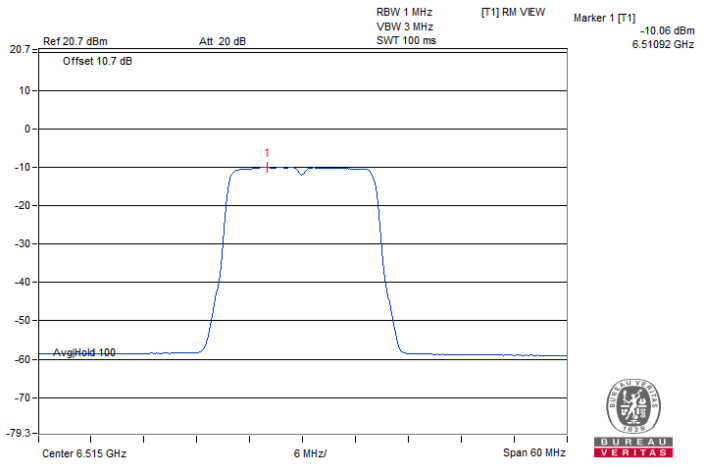
802.11be (EHT160) 996+484+242-tone MRU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)	Antenna Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
111	6505	-13.11	5.00	-8.11	-5	Pass
175	6825	-13.06	5.00	-8.06	-5	Pass
207	6985	-13.24	5.00	-8.24	-5	Pass

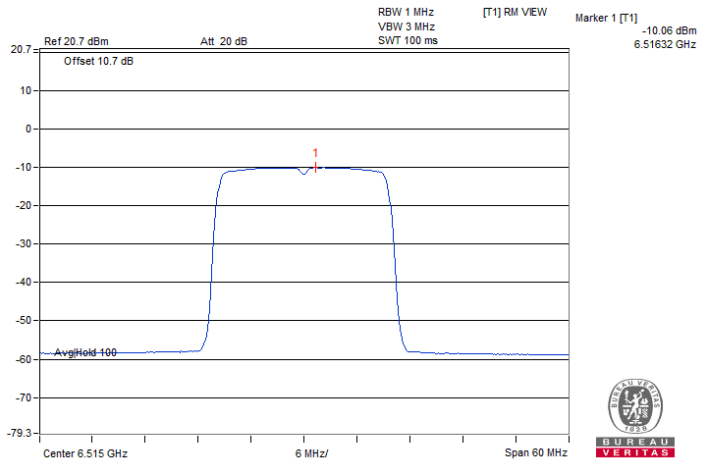
Notes:

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

Spectrum Plot of Maximum Value

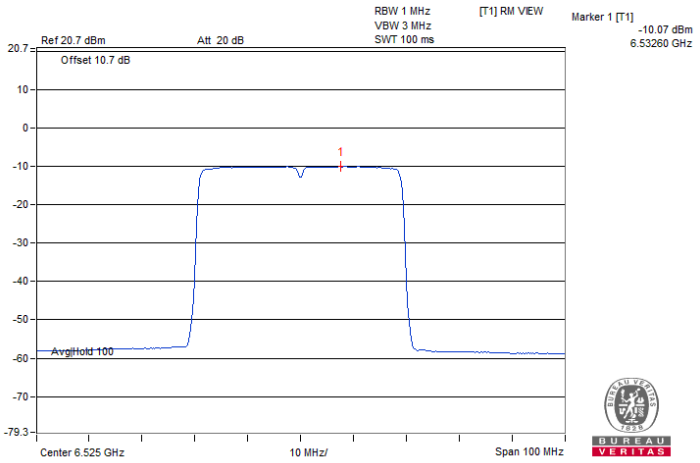


802.11a : CH 113

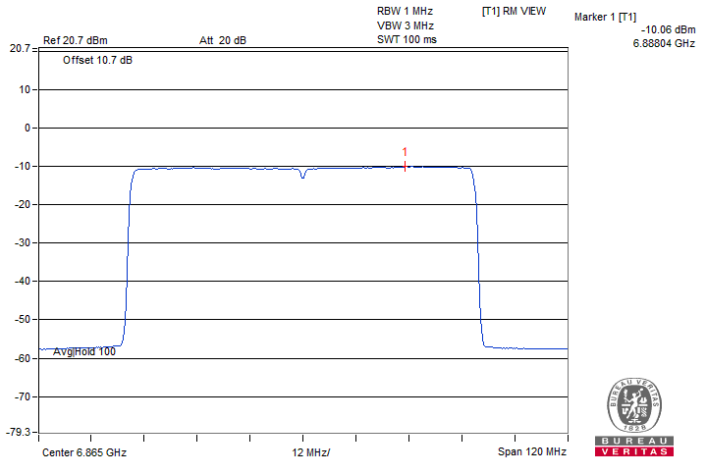


802.11be (EHT20) : CH 113

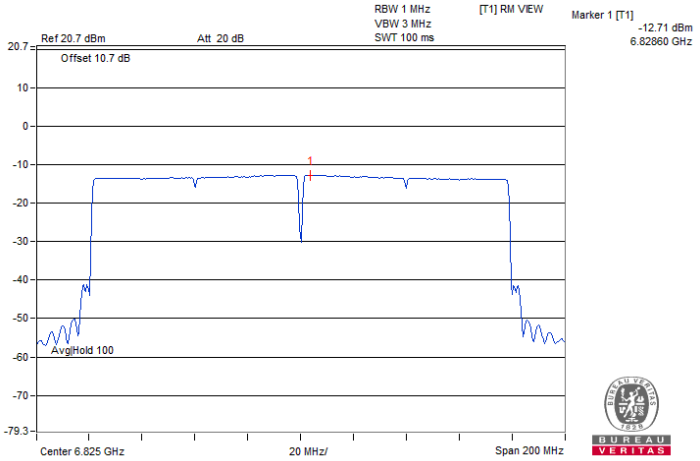
Spectrum Plot of Maximum Value



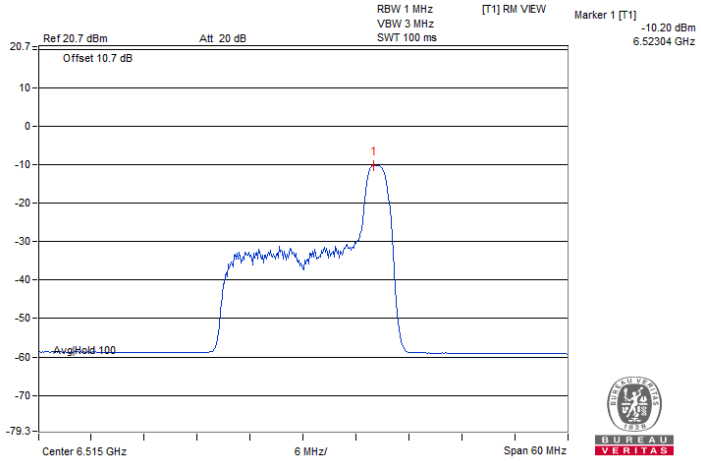
802.11be (EHT40) : CH 115



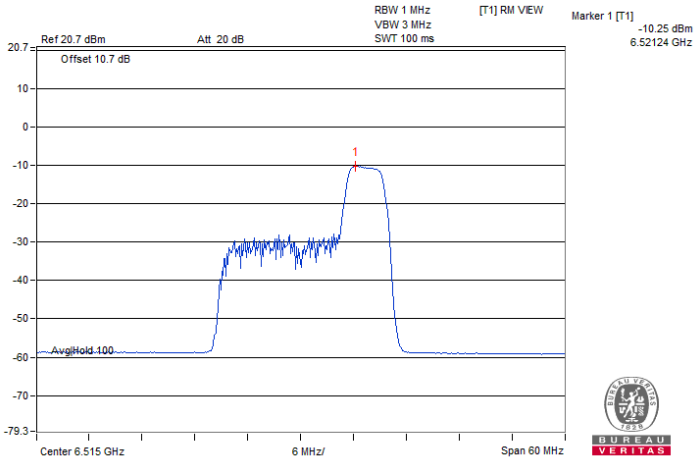
802.11be (EHT80) : CH 183



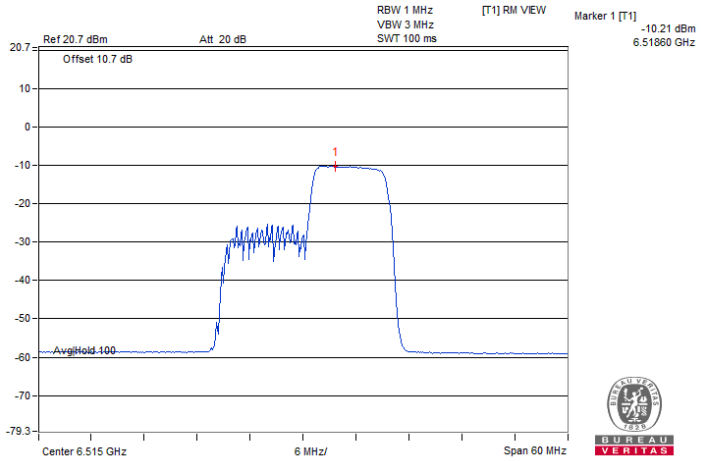
802.11be (EHT160) : CH 175



802.11be (EHT20) 26-tone RU : CH 113

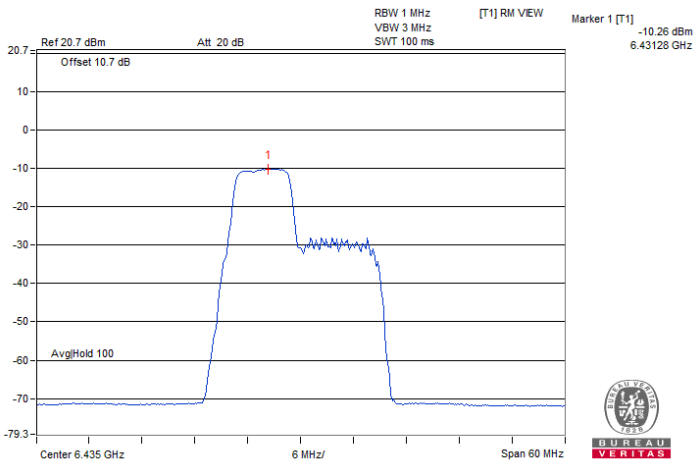


802.11be (EHT20) 52-tone RU : CH 113

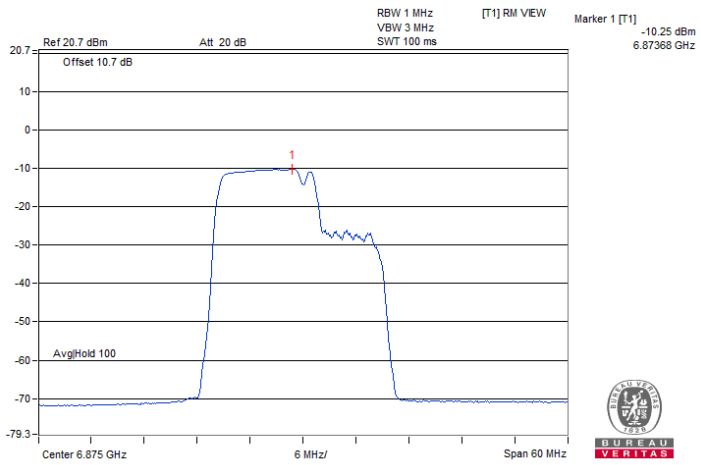


802.11be (EHT20) 106-tone RU : CH 113

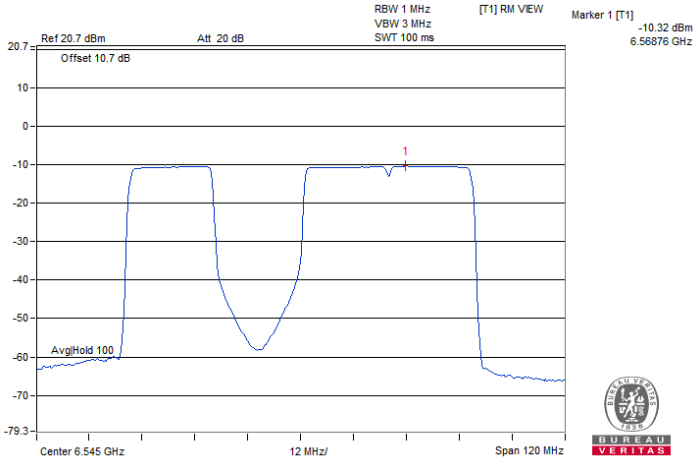
Spectrum Plot of Maximum Value



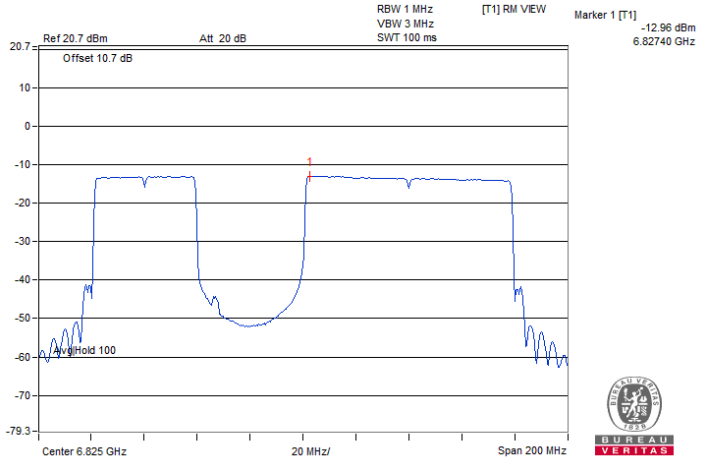
802.11be (EHT20) 52+26-tone MRU : CH 97



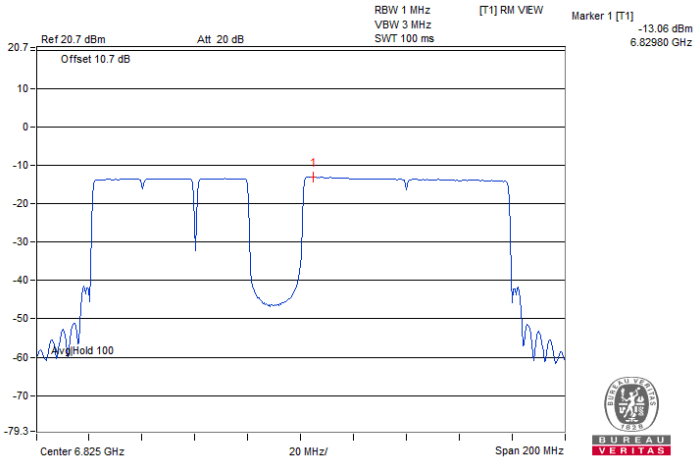
802.11be (EHT20) 106+26-tone MRU : CH 185



802.11be (EHT80) 484+242-tone MRU : CH 119



802.11be (EHT160) 996+484-tone MRU : CH 175



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

Input Power:	3.3 Vdc	Environmental Conditions:	24°C, 60% RH	Tested By:	Katina Lu

2TX

802.11a

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)		Total PSD (dBm/MHz)	Directional Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
		Chain 0	Chain 1					
97	6435	-16.44	-15.94	-13.17	8.01	-5.16	-5	Pass
105	6475	-16.22	-15.98	-13.09	8.01	-5.08	-5	Pass
113	6515	-16.21	-15.88	-13.03	8.01	-5.02	-5	Pass
185	6875	-16.13	-16.04	-13.07	8.01	-5.06	-5	Pass
209	6995	-16.24	-15.95	-13.08	8.01	-5.07	-5	Pass
233	7115	-16.11	-16.20	-13.14	8.01	-5.13	-5	Pass

Notes:

1. Method E) 2) a) of power density measurement of KDB 662911 is using for calculating total power density. Total power density is summing entire spectra across corresponding frequency bins on the various outputs by computer.
2. Directional gain = gain of antenna element + 10 log (2 of TX antenna elements)
3. For U-NII-6, The directional gain is 8.01 dBi.
4. For U-NII-8, The directional gain is 8.01 dBi.

802.11be (EHT20)

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)		Total PSD (dBm/MHz)	Directional Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
		Chain 0	Chain 1					
97	6435	-13.28	-13.19	-10.22	5.00	-5.22	-5	Pass
105	6475	-13.16	-13.47	-10.30	5.00	-5.3	-5	Pass
113	6515	-13.23	-13.37	-10.29	5.00	-5.29	-5	Pass
185	6875	-13.09	-13.40	-10.23	5.00	-5.23	-5	Pass
209	6995	-13.28	-13.51	-10.38	5.00	-5.38	-5	Pass
233	7115	-13.26	-13.03	-10.13	5.00	-5.13	-5	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-6, The directional gain is 5 dBi.
3. For U-NII-8, The directional gain is 5 dBi.

802.11be (EHT40)

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)		Total PSD (dBm/MHz)	Directional Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
		Chain 0	Chain 1					
99	6445	-13.22	-13.08	-10.14	5.00	-5.14	-5	Pass
107	6485	-13.14	-12.90	-10.01	5.00	-5.01	-5	Pass
115	6525	-13.24	-13.03	-10.12	5.00	-5.12	-5	Pass
187	6885	-13.30	-13.51	-10.39	5.00	-5.39	-5	Pass
203	6965	-13.19	-13.41	-10.29	5.00	-5.29	-5	Pass
227	7085	-13.18	-12.86	-10.01	5.00	-5.01	-5	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-6, The directional gain is 5 dBi.
3. For U-NII-8, The directional gain is 5 dBi.

802.11be (EHT80)

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)		Total PSD (dBm/MHz)	Directional Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
		Chain 0	Chain 1					
103	6465	-13.60	-13.40	-10.49	5.00	-5.49	-5	Pass
119	6545	-14.26	-13.44	-10.82	5.00	-5.82	-5	Pass
183	6865	-14.13	-13.94	-11.02	5.00	-6.02	-5	Pass
199	6945	-13.68	-13.65	-10.65	5.00	-5.65	-5	Pass
215	7025	-14.14	-14.03	-11.07	5.00	-6.07	-5	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-6, The directional gain is 5 dBi.
3. For U-NII-8, The directional gain is 5 dBi.

802.11be (EHT160)

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)		Total PSD (dBm/MHz)	Directional Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
		Chain 0	Chain 1					
111	6505	-16.42	-16.08	-13.24	5.00	-8.24	-5	Pass
175	6825	-16.56	-16.43	-13.48	5.00	-8.48	-5	Pass
207	6985	-16.38	-16.25	-13.30	5.00	-8.3	-5	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-6, The directional gain is 5 dBi.
3. For U-NII-8, The directional gain is 5 dBi.

802.11be (EHT20) 26-tone RU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)		Total PSD (dBm/MHz)	Directional Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
		Chain 0	Chain 1					
97	6435	-13.27	-13.24	-10.24	5.00	-5.24	-5	Pass
105	6475	-13.20	-13.77	-10.47	5.00	-5.47	-5	Pass
113	6515	-13.49	-13.44	-10.45	5.00	-5.45	-5	Pass
185	6875	-13.29	-13.44	-10.35	5.00	-5.35	-5	Pass
209	6995	-13.37	-13.67	-10.51	5.00	-5.51	-5	Pass
233	7115	-13.14	-13.31	-10.21	5.00	-5.21	-5	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-6, The directional gain is 5 dBi.
3. For U-NII-8, The directional gain is 5 dBi.

802.11be (EHT20) 52-tone RU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)		Total PSD (dBm/MHz)	Directional Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
		Chain 0	Chain 1					
97	6435	-13.36	-13.34	-10.34	5.00	-5.34	-5	Pass
105	6475	-13.33	-13.62	-10.46	5.00	-5.46	-5	Pass
113	6515	-13.35	-13.46	-10.39	5.00	-5.39	-5	Pass
185	6875	-13.25	-13.45	-10.34	5.00	-5.34	-5	Pass
209	6995	-13.41	-13.64	-10.51	5.00	-5.51	-5	Pass
233	7115	-13.40	-13.22	-10.30	5.00	-5.3	-5	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-6, The directional gain is 5 dBi.
3. For U-NII-8, The directional gain is 5 dBi.

802.11be (EHT20) 106-tone RU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)		Total PSD (dBm/MHz)	Directional Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
		Chain 0	Chain 1					
97	6435	-13.49	-13.22	-10.34	5.00	-5.34	-5	Pass
105	6475	-13.31	-13.63	-10.46	5.00	-5.46	-5	Pass
113	6515	-13.09	-13.68	-10.36	5.00	-5.36	-5	Pass
185	6875	-13.38	-13.41	-10.38	5.00	-5.38	-5	Pass
209	6995	-13.35	-13.57	-10.45	5.00	-5.45	-5	Pass
233	7115	-13.20	-13.17	-10.17	5.00	-5.17	-5	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-6, The directional gain is 5 dBi.
3. For U-NII-8, The directional gain is 5 dBi.

802.11be (EHT20) 52+26-tone MRU

Chan.	Chan. Freq. (MHz)	PSD (dBm/MHz)		Total PSD (dBm/MHz)	Directional Gain (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Test Result
		Chain 0	Chain 1					
97	6435	-13.46	-13.40	-10.42	5.00	-5.42	-5	Pass
113	6515	-13.36	-13.45	-10.39	5.00	-5.39	-5	Pass
185	6875	-13.14	-13.38	-10.25	5.00	-5.25	-5	Pass
233	7115	-13.40	-13.18	-10.28	5.00	-5.28	-5	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-6, 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)	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					
97	6435	-13.39	-13.35	-10.36	5.00	-5.36	-5	Pass
113	6515	-13.36	-13.43	-10.38	5.00	-5.38	-5	Pass
185	6875	-13.27	-13.54	-10.39	5.00	-5.39	-5	Pass
233	7115	-13.29	-13.30	-10.28	5.00	-5.28	-5	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-6, 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)	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					
103	6465	-13.82	-13.38	-10.58	5.00	-5.58	-5	Pass
119	6545	-14.44	-13.65	-11.02	5.00	-6.02	-5	Pass
183	6865	-14.31	-14.37	-11.33	5.00	-6.33	-5	Pass
215	7025	-14.21	-14.11	-11.15	5.00	-6.15	-5	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-6, 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)	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					
111	6505	-16.60	-16.00	-13.28	5.00	-8.28	-5	Pass
175	6825	-16.62	-16.78	-13.69	5.00	-8.69	-5	Pass
207	6985	-16.99	-16.99	-13.98	5.00	-8.98	-5	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-6, The directional gain is 5 dBi.
3. For U-NII-8, The directional gain is 5 dBi.

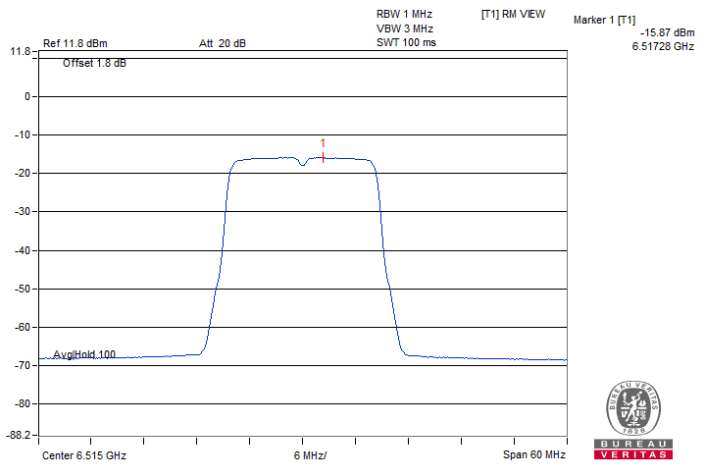
802.11be (EHT160) 996+484+242-tone MRU

Chan.	Chan. Freq. (MHz)	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					
111	6505	-16.60	-16.32	-13.45	5.00	-8.45	-5	Pass
175	6825	-16.64	-16.57	-13.59	5.00	-8.59	-5	Pass
207	6985	-16.45	-16.28	-13.35	5.00	-8.35	-5	Pass

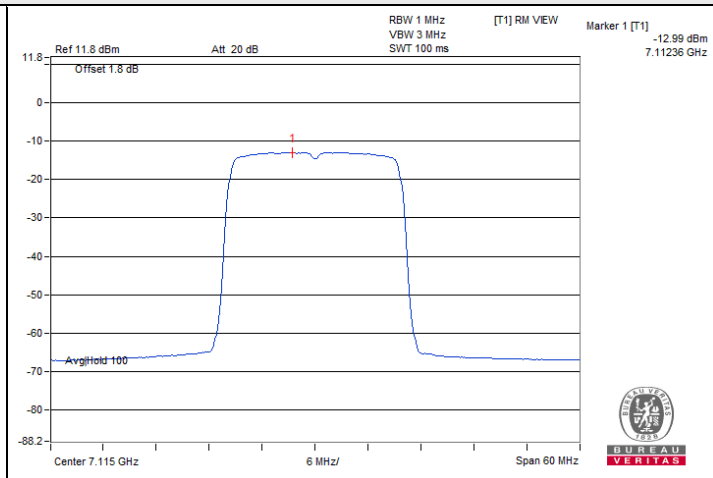
Notes:

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-6, The directional gain is 5 dBi.
3. For U-NII-8, The directional gain is 5 dBi.

Spectrum Plot of Maximum Value

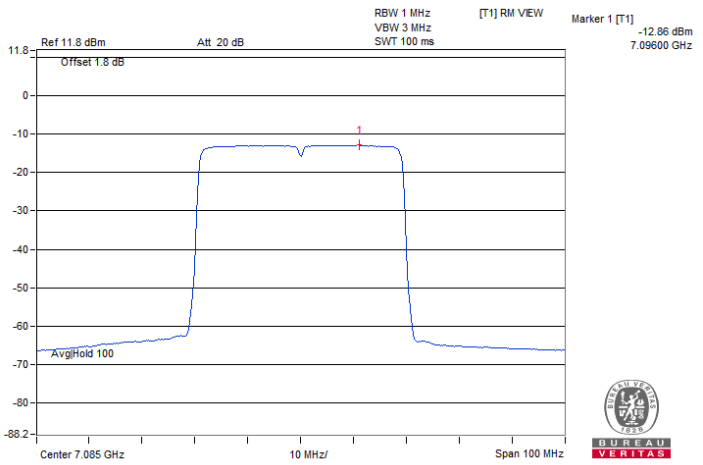


802.11a / Chain 1 : CH 113

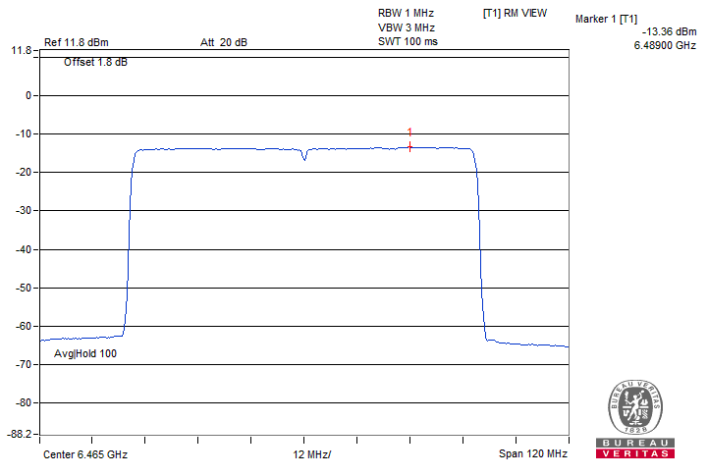


802.11be (EHT20) / Chain 1 : CH 233

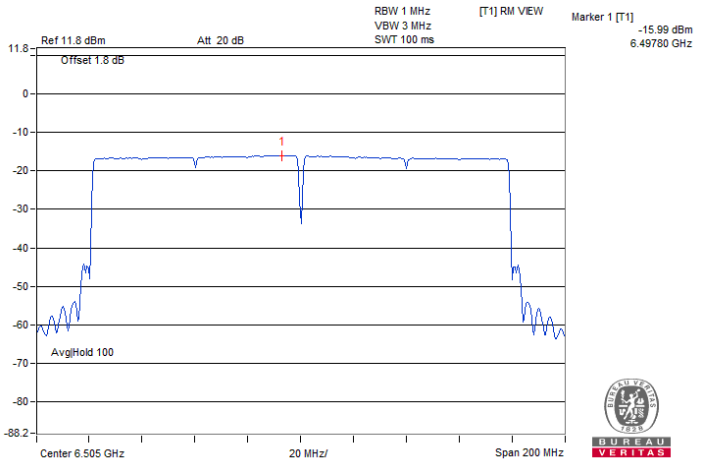
Spectrum Plot of Maximum Value



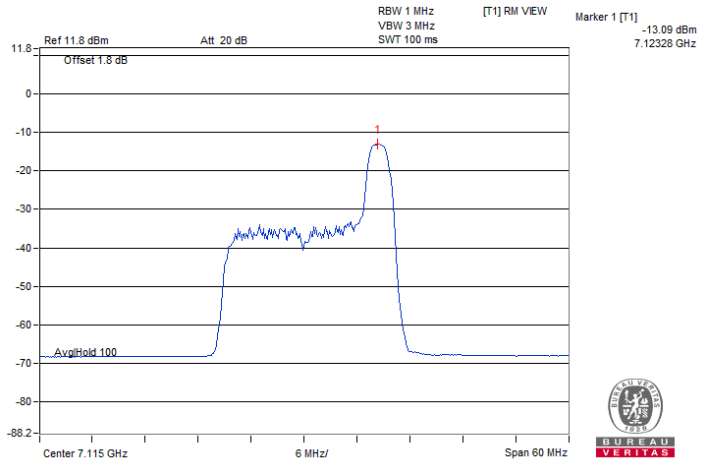
802.11be (EHT40) / Chain 1 : CH 227



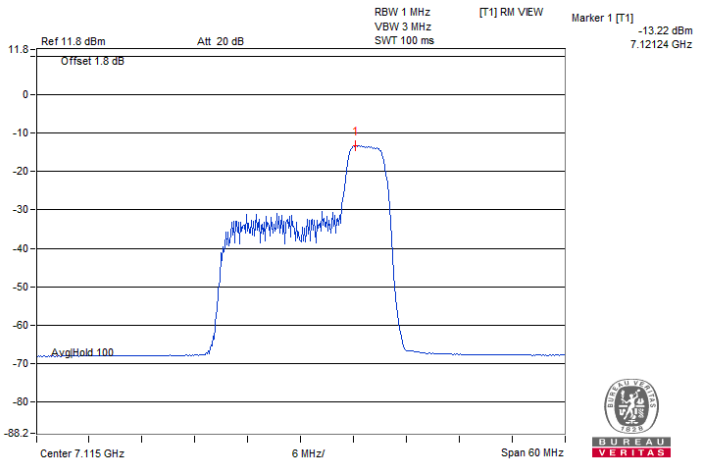
802.11be (EHT80) / Chain 1 : CH 103



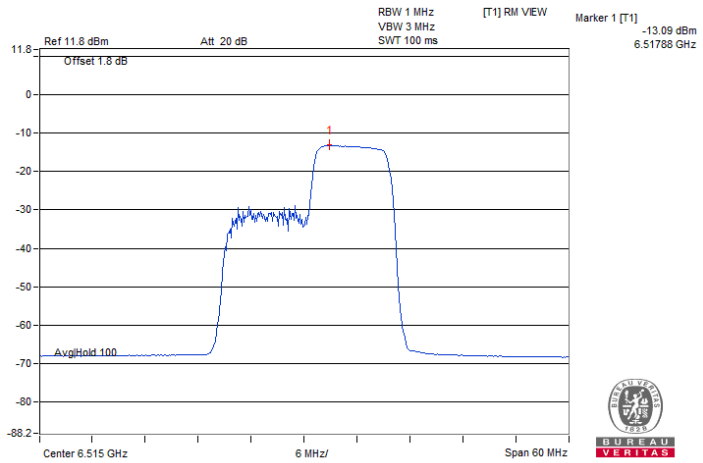
802.11be (EHT160) / Chain 1 : CH 111



802.11be (EHT20) 26-tone RU / Chain 0 : CH 233

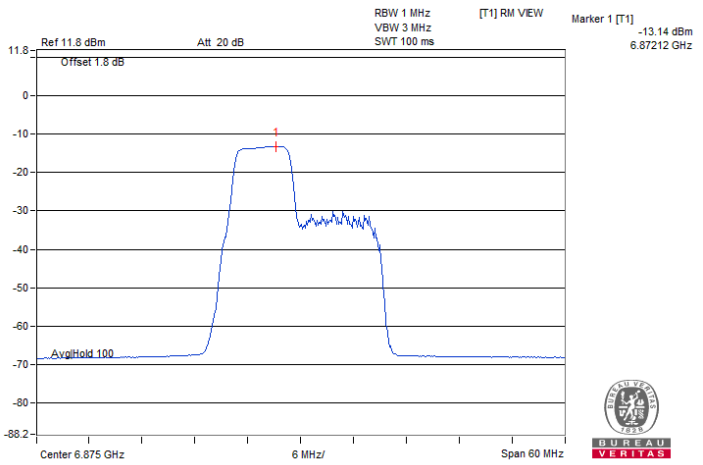


802.11be (EHT20) 52-tone RU / Chain 1 : CH 233

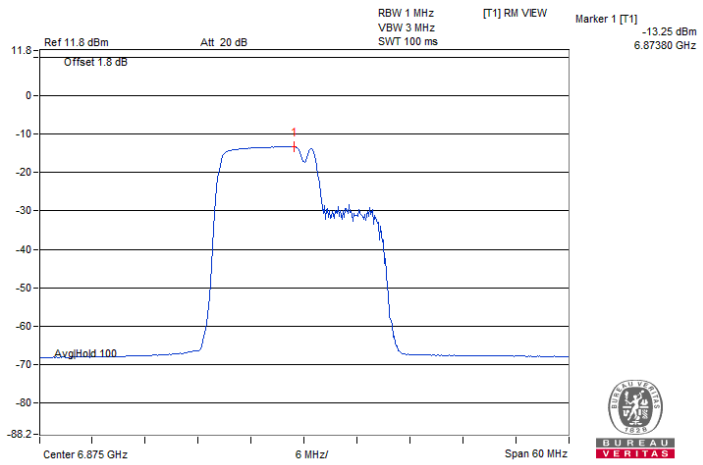


802.11be (EHT20) 106-tone RU / Chain 0 : CH 113

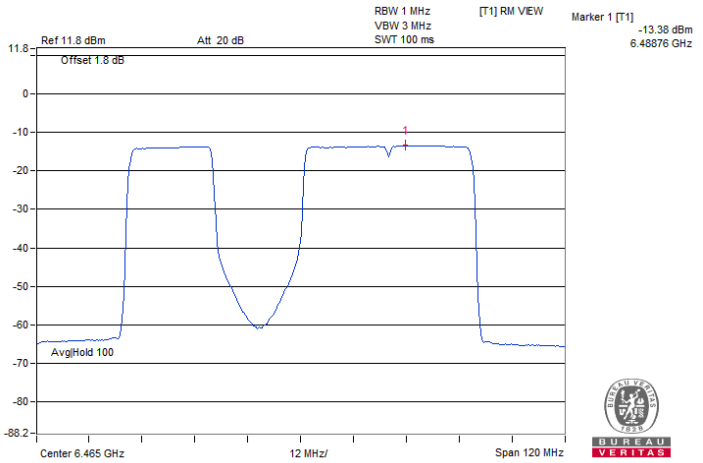
Spectrum Plot of Maximum Value



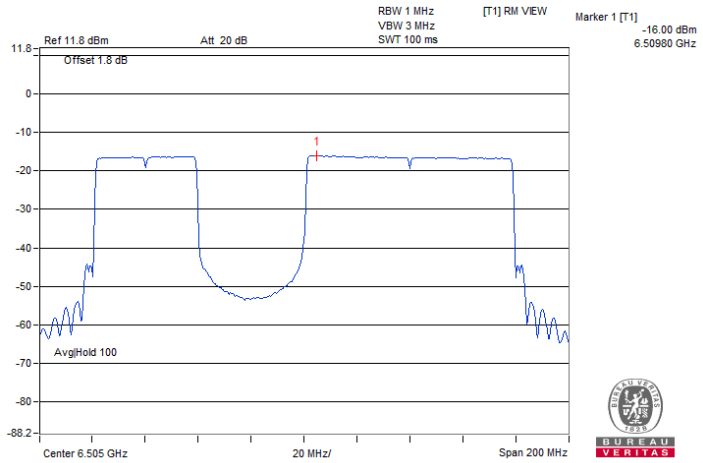
802.11be (EHT20) 52+26-tone MRU / Chain 0 : CH 185



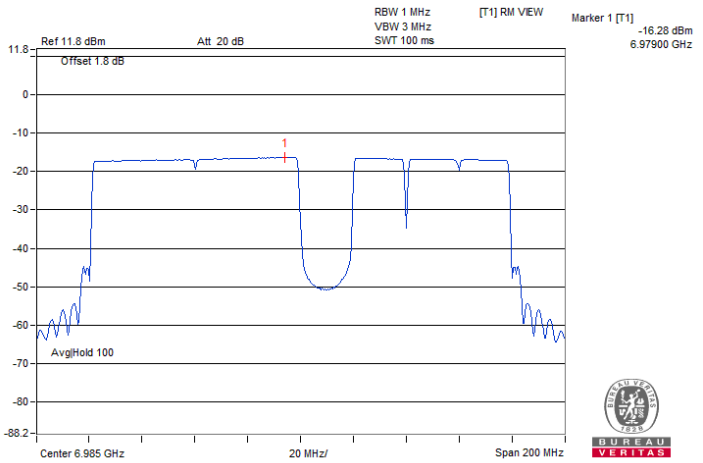
802.11be (EHT20) 106+26-tone MRU / Chain 0 : CH 185



802.11be (EHT80) 484+242-tone MRU / Chain 1 : CH 103



802.11be (EHT160) 996+484-tone MRU / Chain 1 : CH 111



802.11be (EHT160) 996+484+242-tone MRU / Chain 1 : CH 207

7.3 Emission Bandwidth

Input Power:	3.3 Vdc	Environmental Conditions:	25°C, 60% RH	Tested By:	Katina Lu

1TX

802.11a

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	Maximum Limit (MHz)	Test Result
97	6435	18.44	320	Pass
105	6475	18.45	320	Pass
113	6515	18.29	320	Pass
185	6875	18.4	320	Pass
209	6995	18.39	320	Pass
233	7115	18.54	320	Pass

802.11be (EHT20)

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	Maximum Limit (MHz)	Test Result
97	6435	20.4	320	Pass
105	6475	20.37	320	Pass
113	6515	20.46	320	Pass
185	6875	20.35	320	Pass
209	6995	20.42	320	Pass
233	7115	20.6	320	Pass

802.11be (EHT40)

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	Maximum Limit (MHz)	Test Result
99	6445	39.87	320	Pass
107	6485	39.94	320	Pass
115	6525	40.17	320	Pass
187	6885	39.99	320	Pass
203	6965	39.95	320	Pass
227	7085	39.99	320	Pass

802.11be (EHT80)

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	Maximum Limit (MHz)	Test Result
103	6465	80.5	320	Pass
119	6545	80.21	320	Pass
183	6865	80.42	320	Pass
199	6945	80.56	320	Pass
215	7025	80.27	320	Pass

802.11be (EHT160)

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	Maximum Limit (MHz)	Test Result
111	6505	161.97	320	Pass
175	6825	162.18	320	Pass
207	6985	162.19	320	Pass

802.11be (EHT20) 26-tone RU

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	Maximum Limit (MHz)	Test Result
97	6435	19.34	320	Pass
105	6475	18.15	320	Pass
113	6515	19.17	320	Pass
185	6875	19.39	320	Pass
209	6995	18.04	320	Pass
233	7115	19.21	320	Pass

802.11be (EHT20) 52-tone RU

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	Maximum Limit (MHz)	Test Result
97	6435	19.41	320	Pass
105	6475	18.13	320	Pass
113	6515	19.38	320	Pass
185	6875	19.42	320	Pass
209	6995	18.27	320	Pass
233	7115	19.26	320	Pass

802.11be (EHT20) 106-tone RU

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	Maximum Limit (MHz)	Test Result
97	6435	19.46	320	Pass
105	6475	19.62	320	Pass
113	6515	19.65	320	Pass
185	6875	19.53	320	Pass
209	6995	19.55	320	Pass
233	7115	19.47	320	Pass

802.11be (EHT20) 52+26-tone MRU

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	Maximum Limit (MHz)	Test Result
97	6435	18.36	320	Pass
113	6515	18.4	320	Pass
185	6875	18.38	320	Pass
233	7115	18.38	320	Pass

802.11be (EHT20) 106+26-tone MRU

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	Maximum Limit (MHz)	Test Result
97	6435	19.41	320	Pass
113	6515	19.54	320	Pass
185	6875	19.58	320	Pass
233	7115	19.6	320	Pass

802.11be (EHT80) 484+242-tone MRU

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	Maximum Limit (MHz)	Test Result
103	6465	80.32	320	Pass
119	6545	80.8	320	Pass
183	6865	80.59	320	Pass
215	7025	80.36	320	Pass

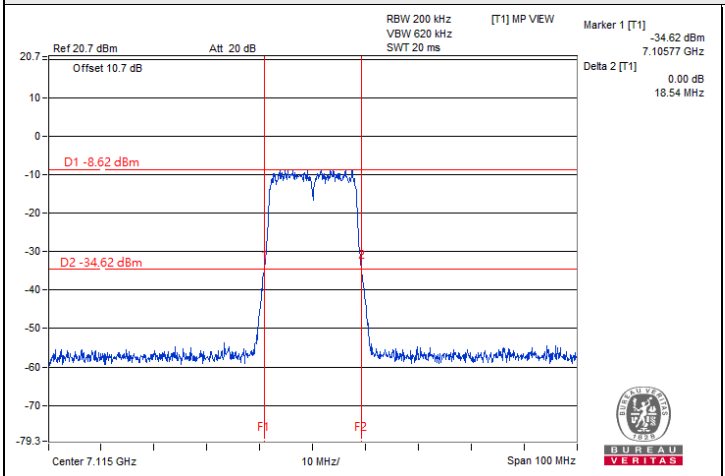
802.11be (EHT160) 996+484-tone MRU

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	Maximum Limit (MHz)	Test Result
111	6505	162.56	320	Pass
175	6825	162.42	320	Pass
207	6985	162.17	320	Pass

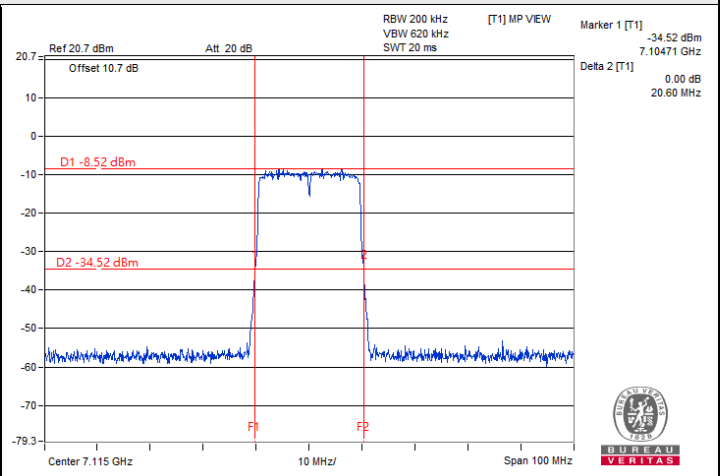
802.11be (EHT160) 996+484+242-tone MRU

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	Maximum Limit (MHz)	Test Result
111	6505	162.03	320	Pass
175	6825	162.07	320	Pass
207	6985	162.11	320	Pass

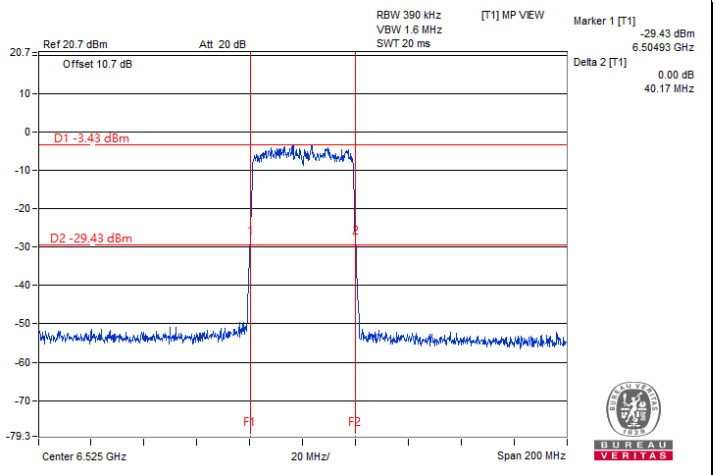
Spectrum Plot of Maximum Value



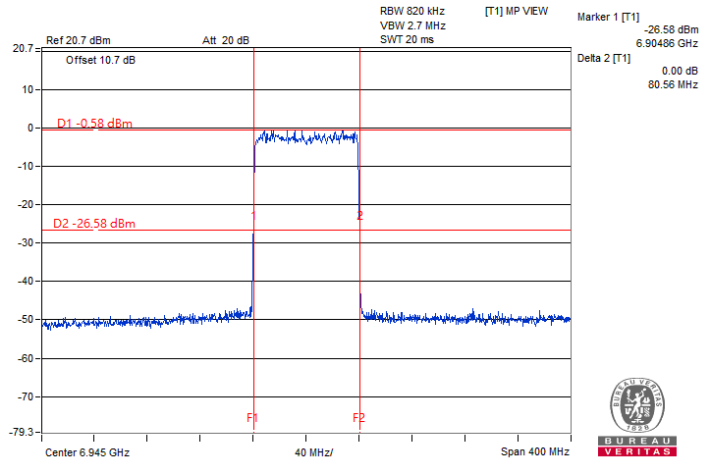
802.11a : CH 233



802.11be (EHT20) : CH 233

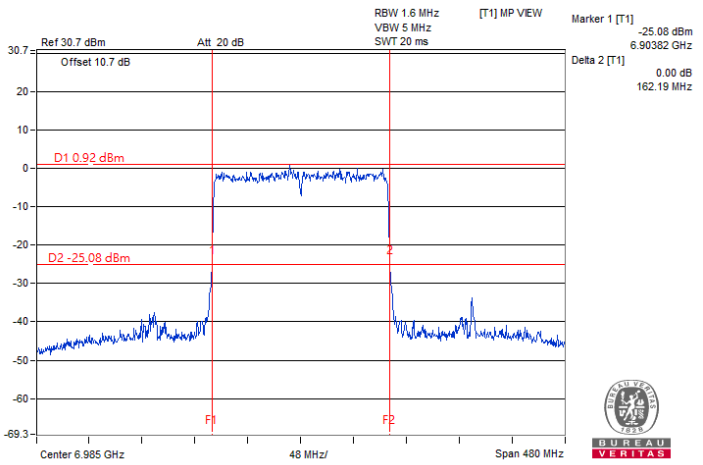


802.11be (EHT40) : CH 115

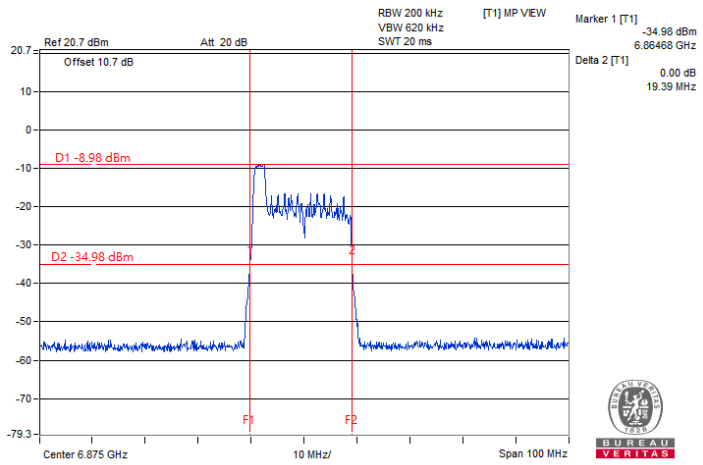


802.11be (EHT80) : CH 199

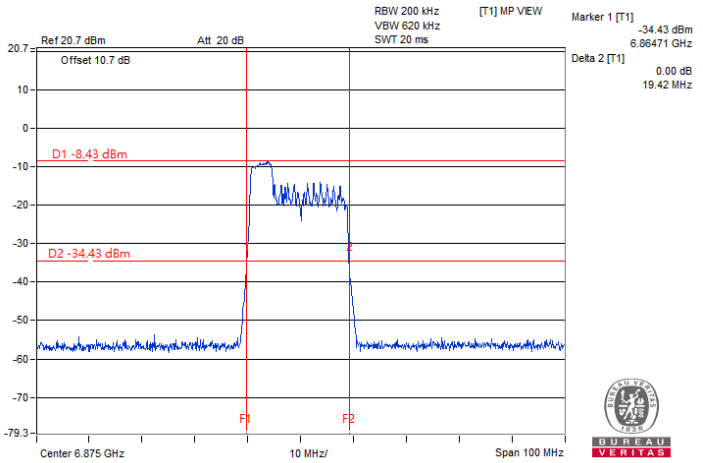
Spectrum Plot of Maximum Value



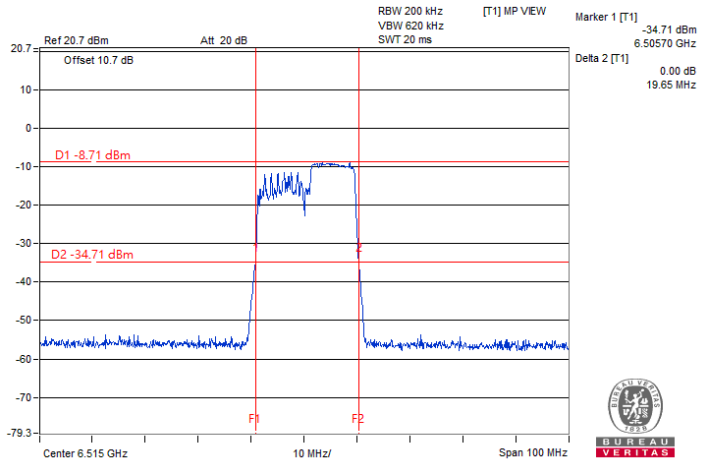
802.11be (EHT160) : CH 207



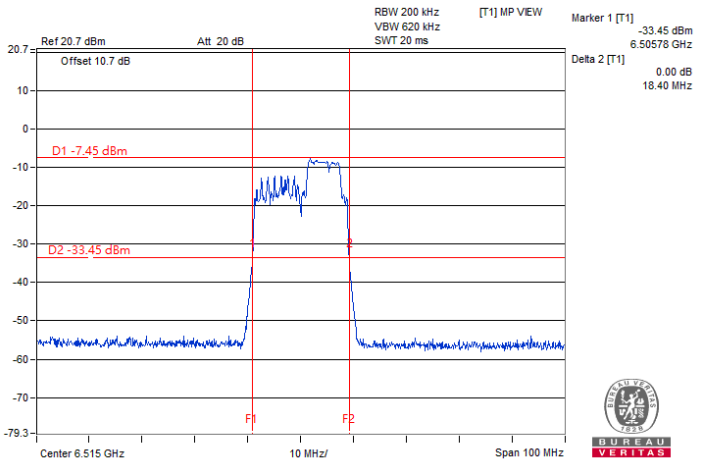
802.11be (EHT20) 26-tone RU : CH 185



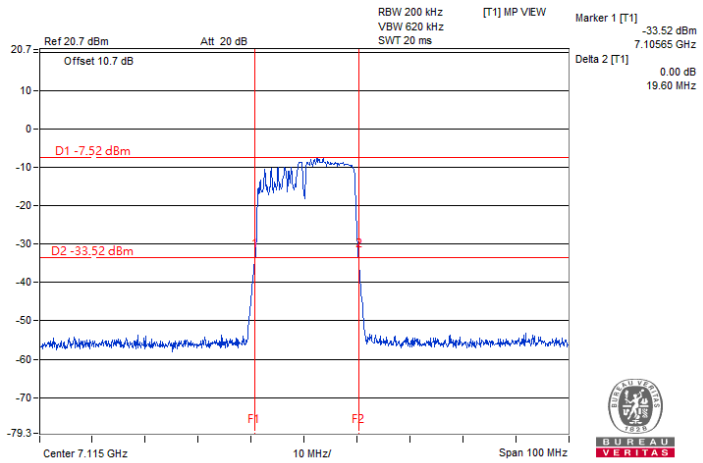
802.11be (EHT20) 52-tone RU : CH 185



802.11be (EHT20) 106-tone RU : CH 113

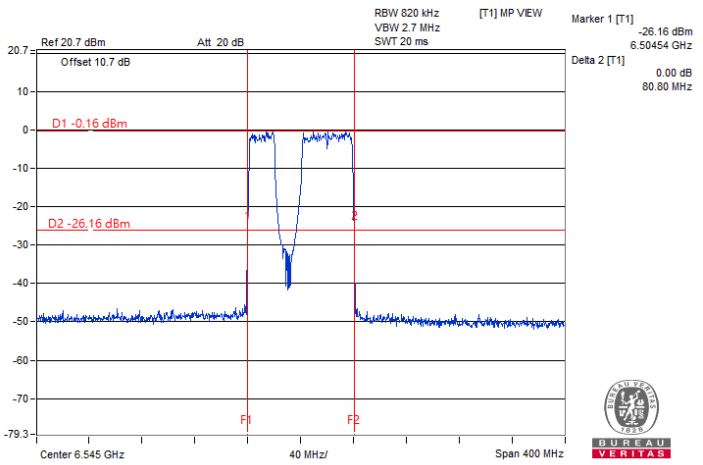


802.11be (EHT20) 52+26-tone MRU : CH 113

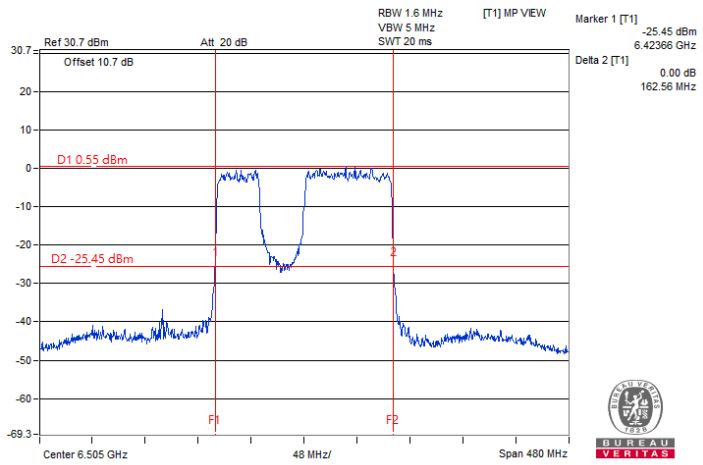


802.11be (EHT20) 106+26-tone MRU : CH 233

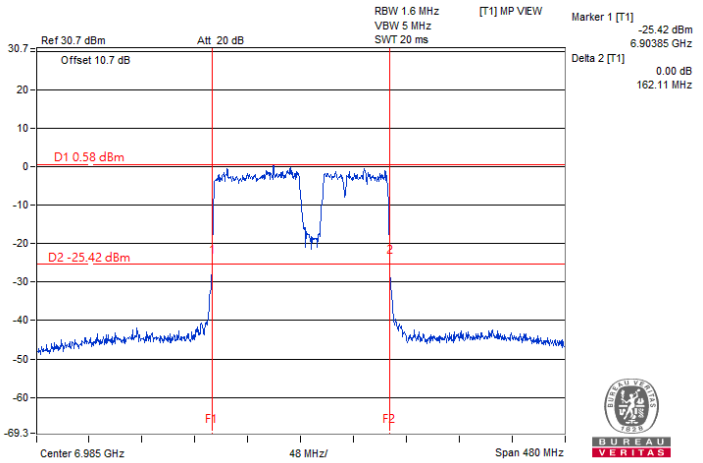
Spectrum Plot of Maximum Value



802.11be (EHT80) 484+242-tone MRU : CH 119



802.11be (EHT160) 996+484-tone MRU : CH 111



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

Input Power:	3.3 Vdc	Environmental Conditions:	24°C, 60% RH	Tested By:	Katina Lu

2TX

802.11a

Channel	Frequency (MHz)	26dB Bandwidth (MHz)		Maximum Limit (MHz)	Test Result
		Chain 0	Chain 1		
97	6435	18.28	18.47	320	Pass
105	6475	18.30	18.45	320	Pass
113	6515	18.30	18.27	320	Pass
185	6875	18.24	18.34	320	Pass
209	6995	18.23	18.46	320	Pass
233	7115	18.24	18.38	320	Pass

802.11be (EHT20)

Channel	Frequency (MHz)	26dB Bandwidth (MHz)		Maximum Limit (MHz)	Test Result
		Chain 0	Chain 1		
97	6435	20.21	20.33	320	Pass
105	6475	20.40	20.43	320	Pass
113	6515	20.08	20.32	320	Pass
185	6875	20.45	20.25	320	Pass
209	6995	20.05	20.19	320	Pass
233	7115	20.25	20.27	320	Pass

802.11be (EHT40)

Channel	Frequency (MHz)	26dB Bandwidth (MHz)		Maximum Limit (MHz)	Test Result
		Chain 0	Chain 1		
99	6445	39.94	39.91	320	Pass
107	6485	39.80	40.16	320	Pass
115	6525	40.05	39.97	320	Pass
187	6885	40.07	39.87	320	Pass
203	6965	39.84	39.97	320	Pass
227	7085	39.82	40.12	320	Pass

802.11be (EHT80)

Channel	Frequency (MHz)	26dB Bandwidth (MHz)		Maximum Limit (MHz)	Test Result
		Chain 0	Chain 1		
103	6465	80.18	80.50	320	Pass
119	6545	80.53	80.48	320	Pass
183	6865	80.38	80.19	320	Pass
199	6945	80.12	80.23	320	Pass
215	7025	80.53	80.54	320	Pass

802.11be (EHT160)

Channel	Frequency (MHz)	26dB Bandwidth (MHz)		Maximum Limit (MHz)	Test Result
		Chain 0	Chain 1		
111	6505	162.38	162.33	320	Pass
175	6825	162.10	162.18	320	Pass
207	6985	162.77	162.66	320	Pass

802.11be (EHT20) 26-tone RU

Channel	Frequency (MHz)	26dB Bandwidth (MHz)		Maximum Limit (MHz)	Test Result
		Chain 0	Chain 1		
97	6435	19.18	19.41	320	Pass
105	6475	18.09	18.12	320	Pass
113	6515	19.32	19.30	320	Pass
185	6875	19.24	19.31	320	Pass
209	6995	18.08	18.14	320	Pass
233	7115	19.23	19.33	320	Pass

802.11be (EHT20) 52-tone RU

Channel	Frequency (MHz)	26dB Bandwidth (MHz)		Maximum Limit (MHz)	Test Result
		Chain 0	Chain 1		
97	6435	19.24	19.33	320	Pass
105	6475	18.17	18.25	320	Pass
113	6515	19.22	19.32	320	Pass
185	6875	19.26	19.30	320	Pass
209	6995	18.19	18.27	320	Pass
233	7115	19.17	19.26	320	Pass

802.11be (EHT20) 106-tone RU

Channel	Frequency (MHz)	26dB Bandwidth (MHz)		Maximum Limit (MHz)	Test Result
		Chain 0	Chain 1		
97	6435	19.40	19.41	320	Pass
105	6475	19.47	19.53	320	Pass
113	6515	19.40	19.55	320	Pass
185	6875	19.47	19.40	320	Pass
209	6995	19.25	19.48	320	Pass
233	7115	19.53	19.42	320	Pass

802.11be (EHT20) 52+26-tone MRU

Channel	Frequency (MHz)	26dB Bandwidth (MHz)		Maximum Limit (MHz)	Test Result
		Chain 0	Chain 1		
97	6435	18.22	18.39	320	Pass
113	6515	18.31	18.38	320	Pass
185	6875	18.31	18.40	320	Pass
233	7115	18.28	18.42	320	Pass

802.11be (EHT20) 106+26-tone MRU

Channel	Frequency (MHz)	26dB Bandwidth (MHz)		Maximum Limit (MHz)	Test Result
		Chain 0	Chain 1		
97	6435	19.42	19.39	320	Pass
113	6515	19.40	19.29	320	Pass
185	6875	19.31	19.52	320	Pass
233	7115	19.29	19.49	320	Pass

802.11be (EHT80) 484+242-tone MRU

Channel	Frequency (MHz)	26dB Bandwidth (MHz)		Maximum Limit (MHz)	Test Result
		Chain 0	Chain 1		
103	6465	80.29	80.60	320	Pass
119	6545	80.56	80.20	320	Pass
183	6865	80.32	80.58	320	Pass
215	7025	80.53	80.43	320	Pass

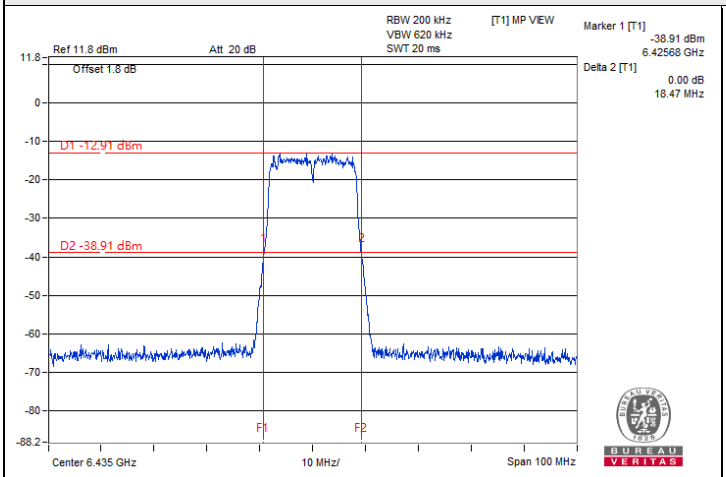
802.11be (EHT160) 996+484-tone MRU

Channel	Frequency (MHz)	26dB Bandwidth (MHz)		Maximum Limit (MHz)	Test Result
		Chain 0	Chain 1		
111	6505	162.33	162.83	320	Pass
175	6825	162.23	162.42	320	Pass
207	6985	162.31	162.49	320	Pass

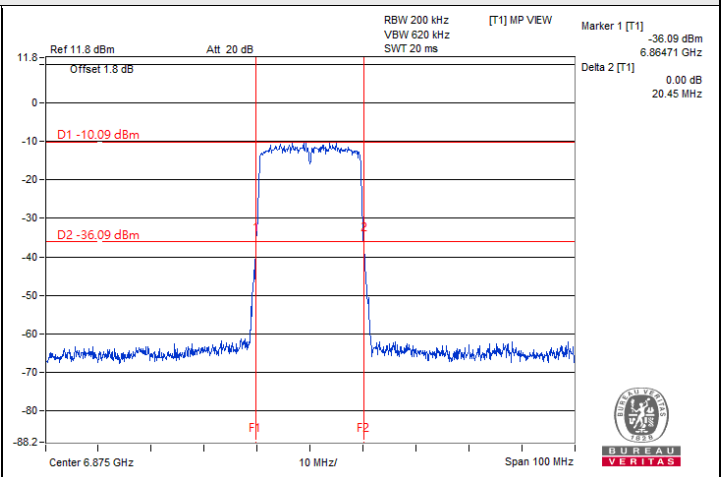
802.11be (EHT160) 996+484+242-tone MRU

Channel	Frequency (MHz)	26dB Bandwidth (MHz)		Maximum Limit (MHz)	Test Result
		Chain 0	Chain 1		
111	6505	162.45	162.40	320	Pass
175	6825	161.97	162.42	320	Pass
207	6985	162.29	162.98	320	Pass

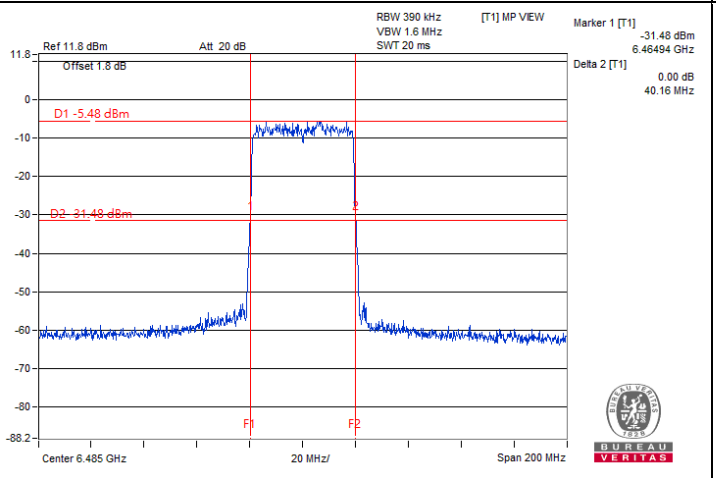
Spectrum Plot of Maximum Value



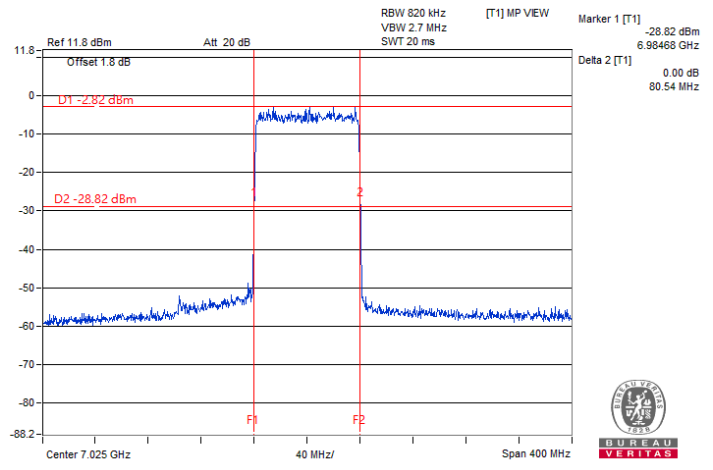
802.11a / Chain 1 : CH 97



802.11be (EHT20) / Chain 0 : CH 185

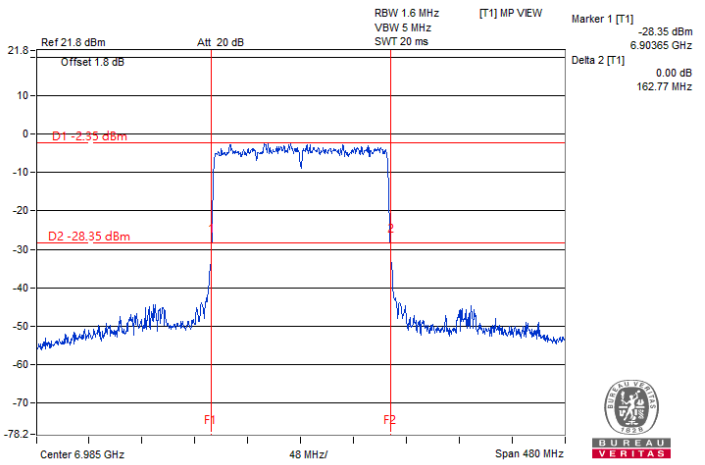


802.11be (EHT40) / Chain 1 : CH 107

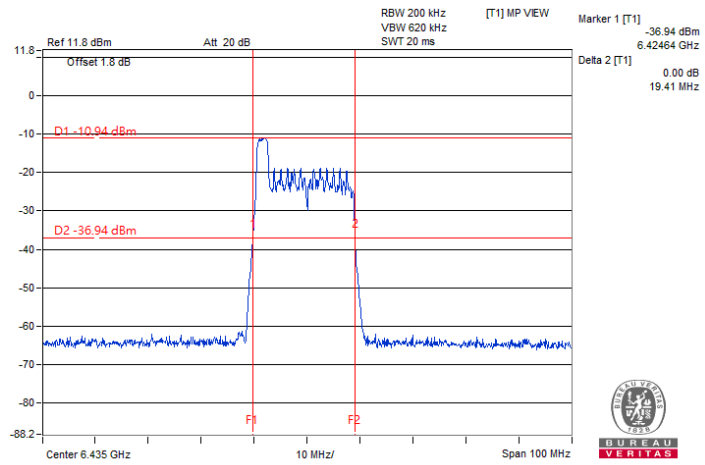


802.11be (EHT80) / Chain 1 : CH 215

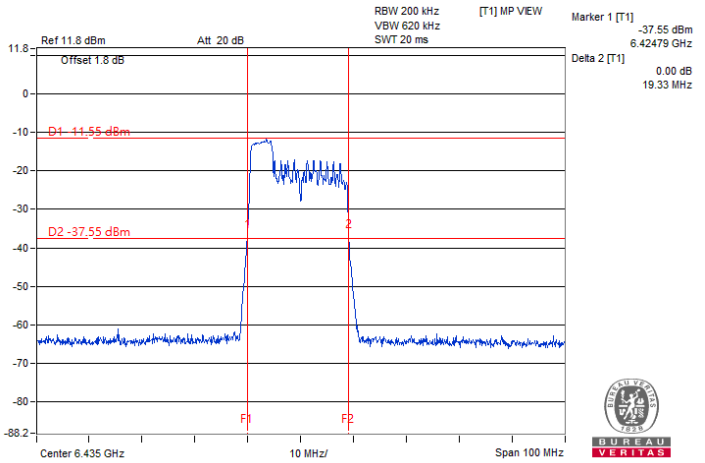
Spectrum Plot of Maximum Value



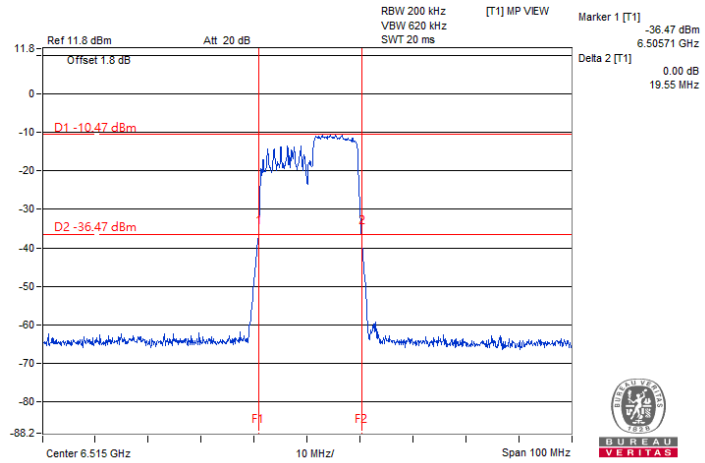
802.11be (EHT160) / Chain 0 : CH 207



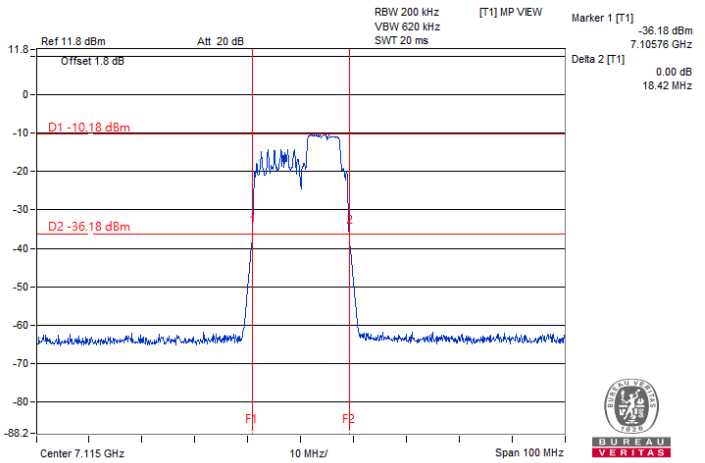
802.11be (EHT20) 26-tone RU / Chain 1 : CH 97



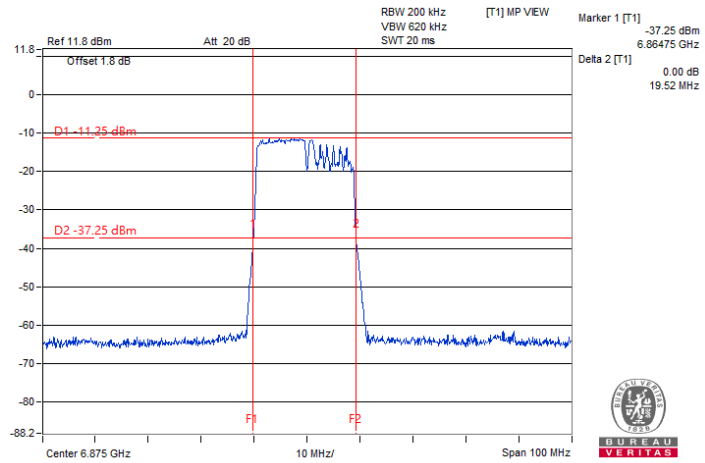
802.11be (EHT20) 52-tone RU / Chain 1 : CH 97



802.11be (EHT20) 106-tone RU / Chain 1 : CH 113

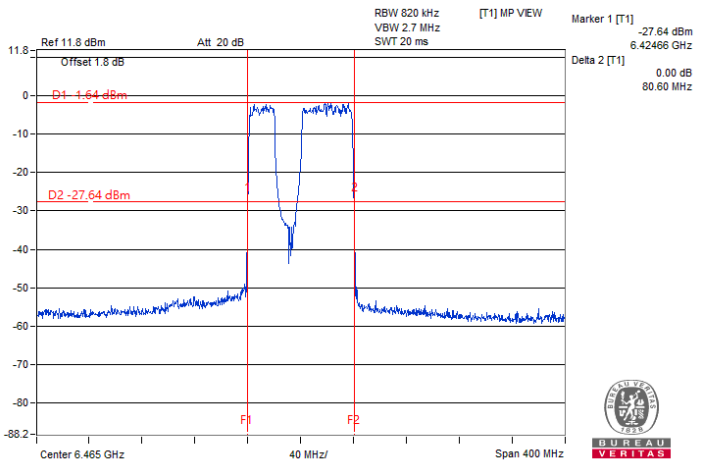


802.11be (EHT20) 52+26-tone MRU / Chain 1 : CH 233

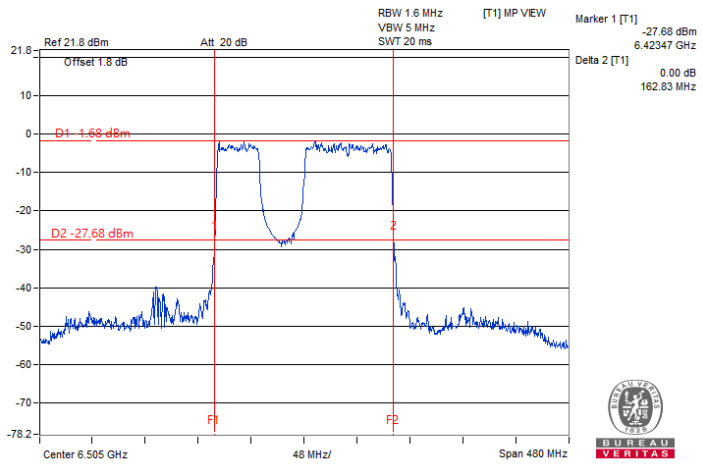


802.11be (EHT20) 106+26-tone MRU / Chain 1 : CH 185

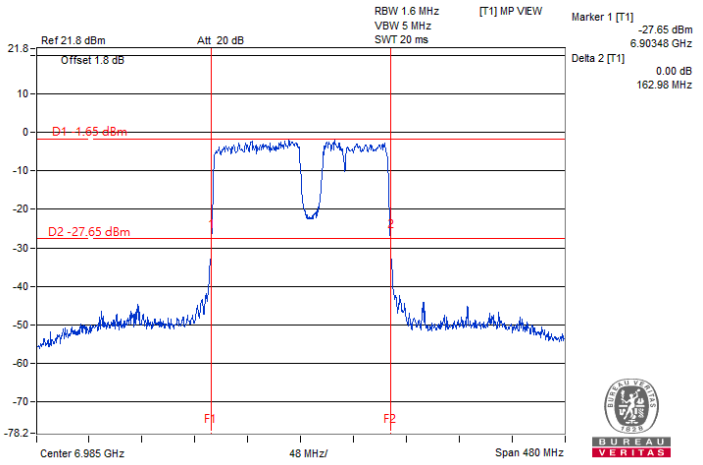
Spectrum Plot of Maximum Value



802.11be (EHT80) 484+242-tone MRU / Chain 1 : CH 103



802.11be (EHT160) 996+484-tone MRU / Chain 1 : CH 111



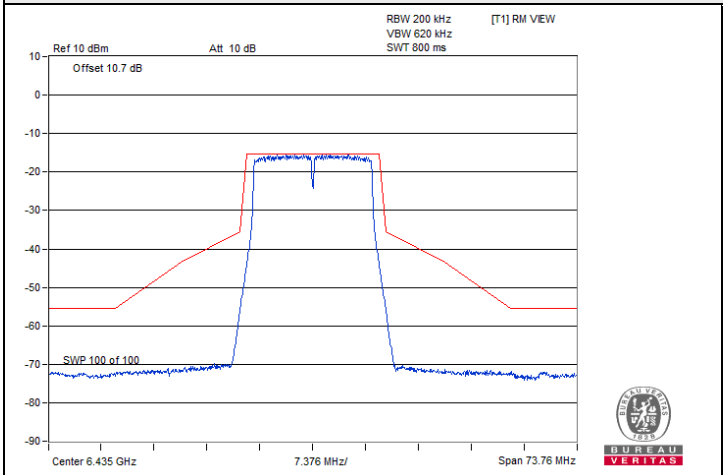
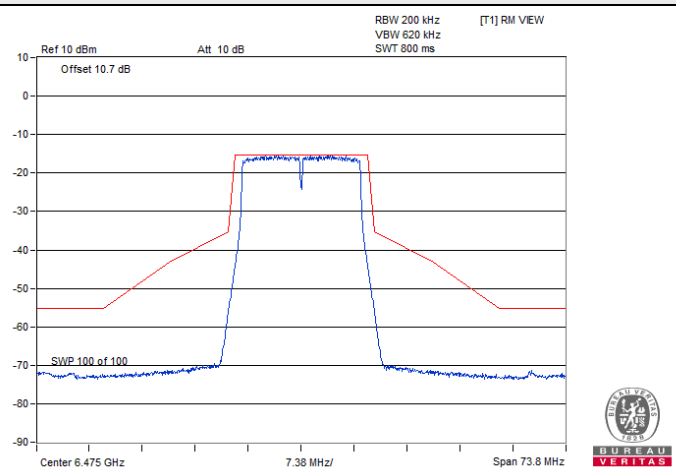
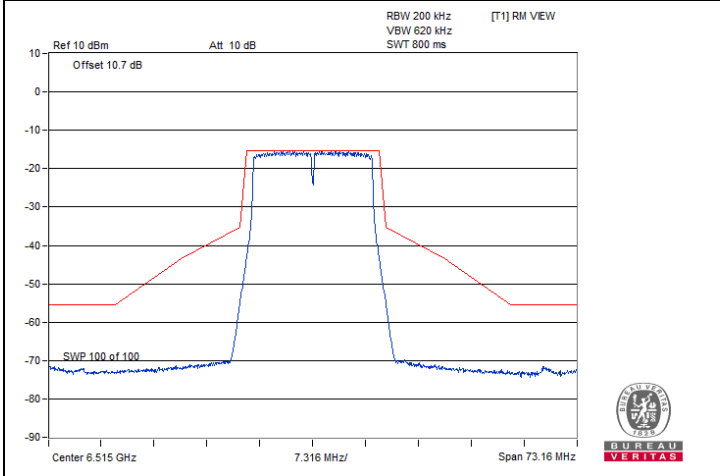
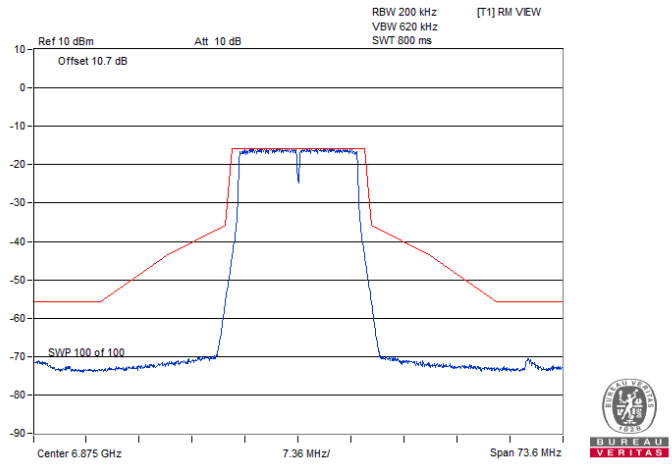
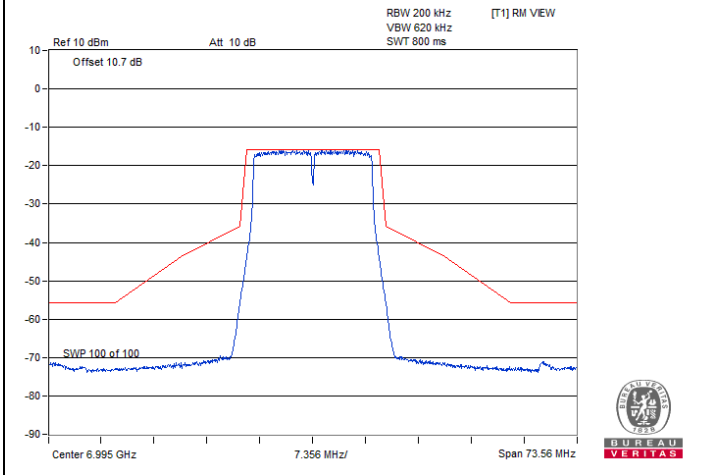
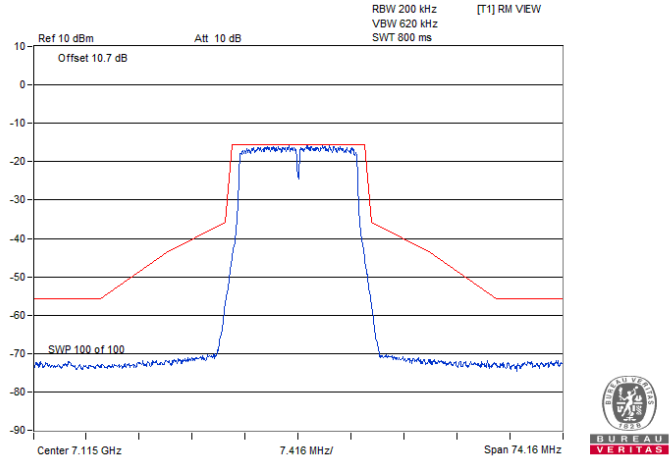
802.11be (EHT160) 996+484+242-tone MRU / Chain 1 : CH 207

7.4 In-Band Emission Mask

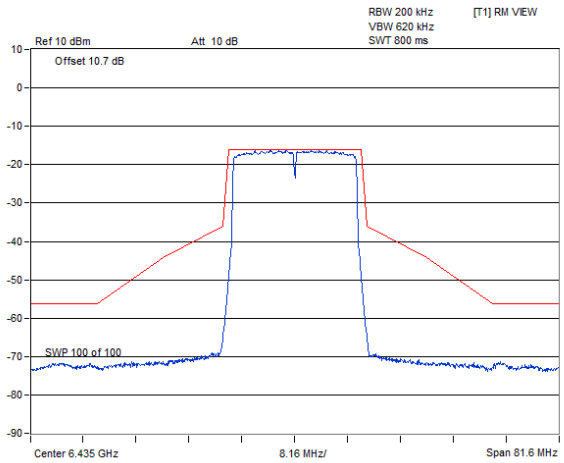
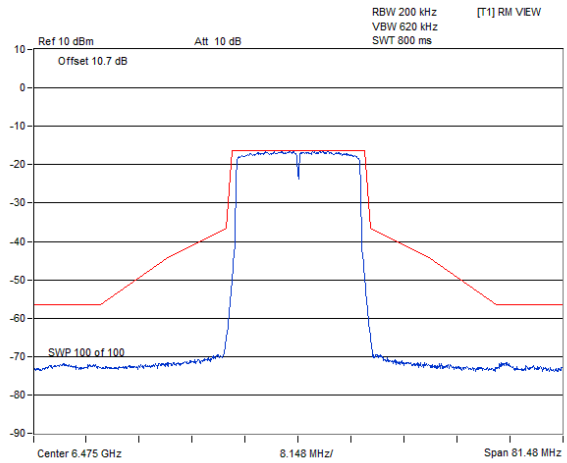
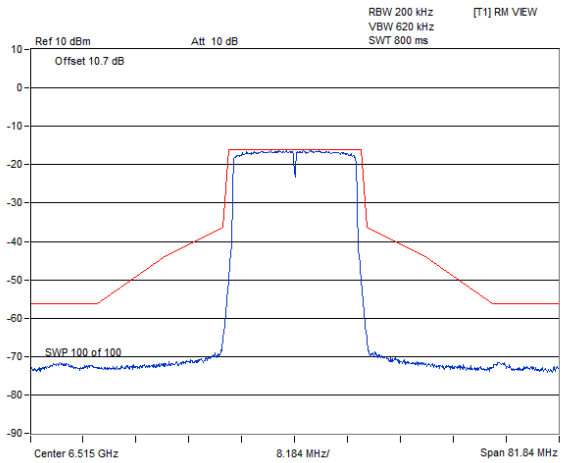
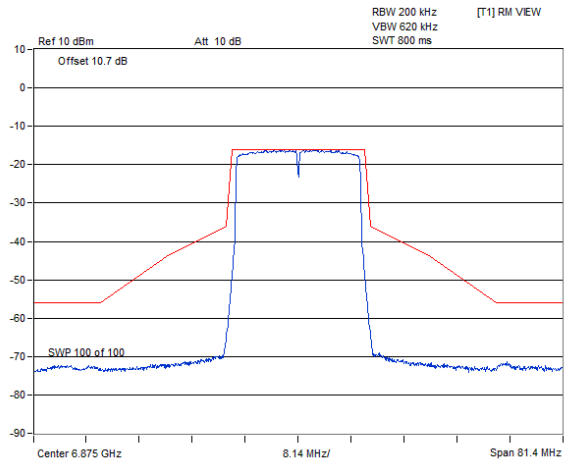
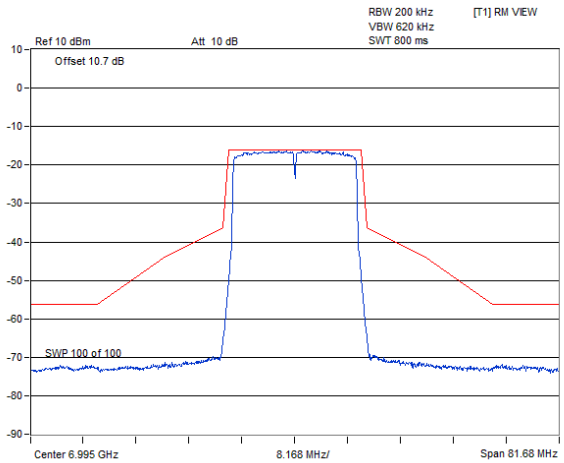
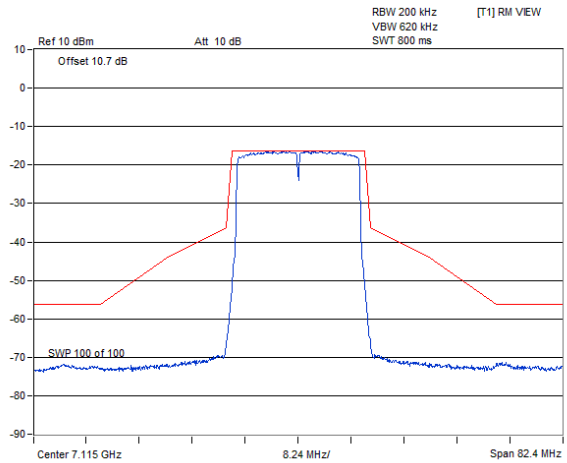
Input Power:	3.3 Vdc	Environmental Conditions:	25°C, 60% RH	Tested By:	Katina Lu

1TX

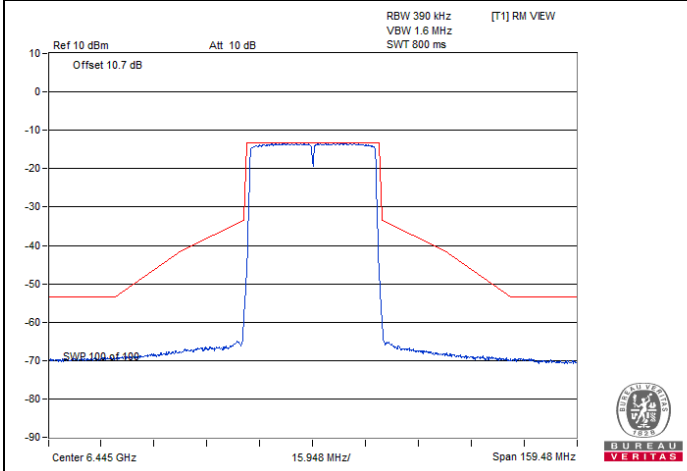
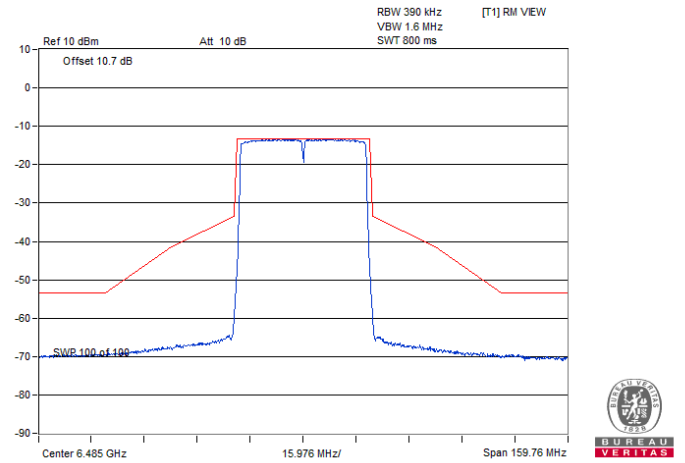
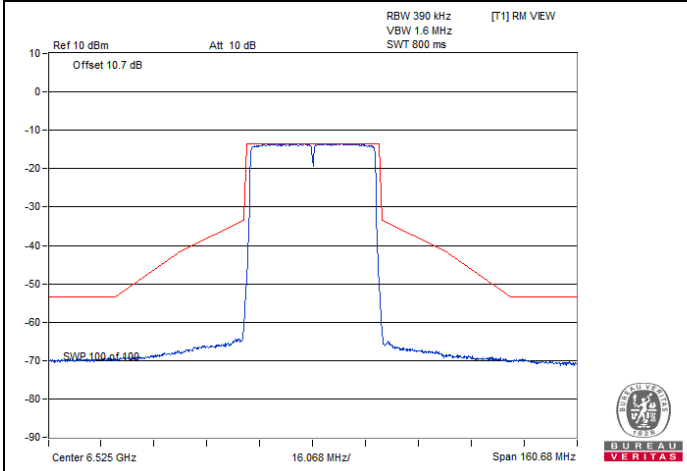
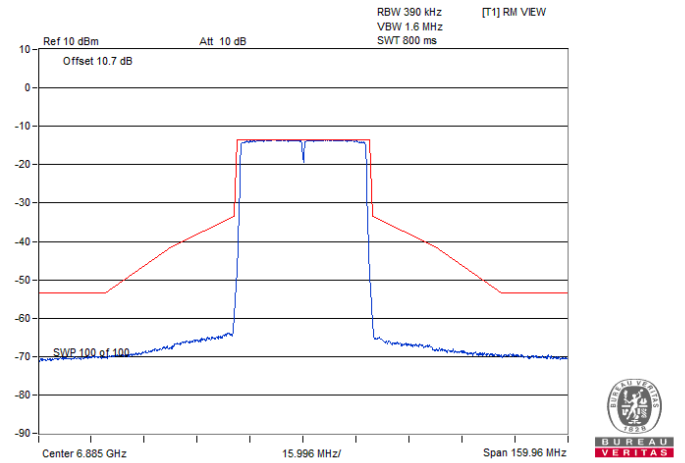
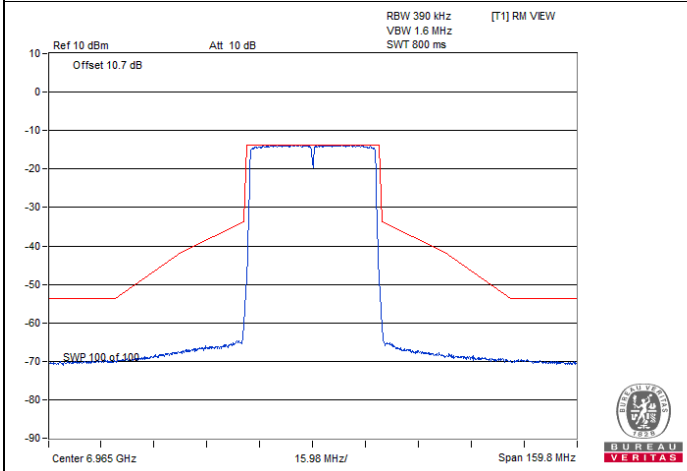
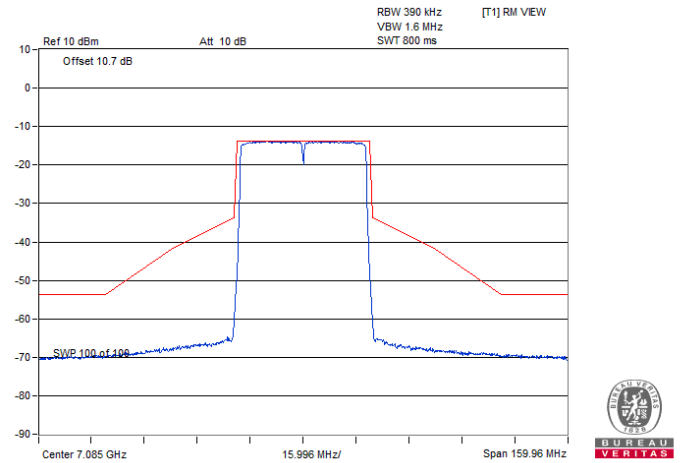
802.11a

Spectrum Plot	
	
802.11a : CH 97	802.11a : CH 105
	
802.11a : CH 113	802.11a : CH 185
	
802.11a : CH 209	802.11a : CH 233

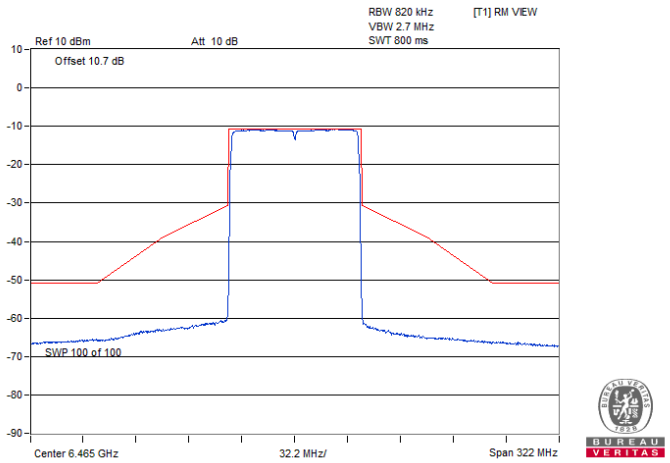
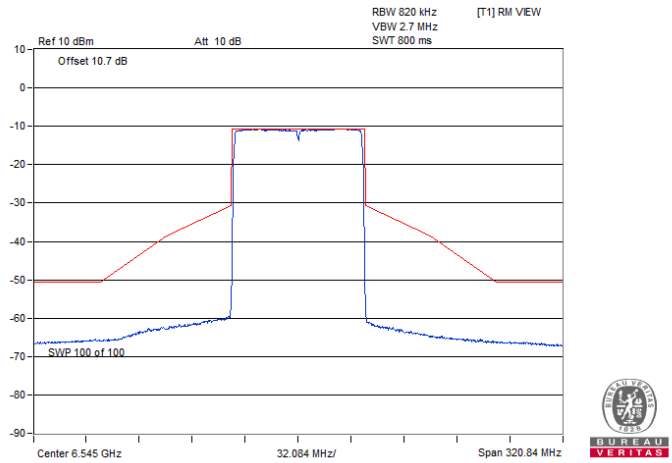
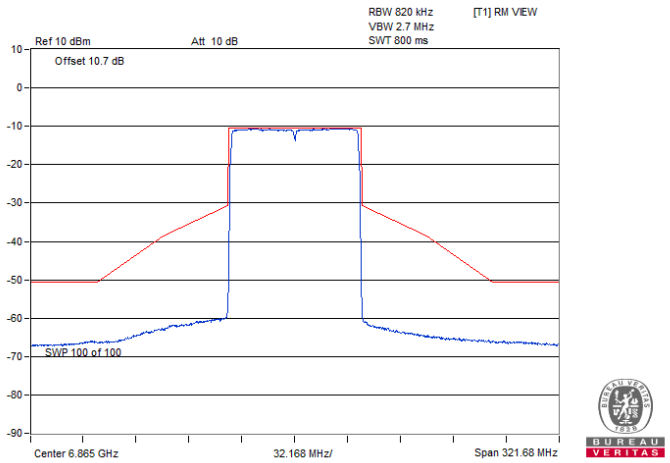
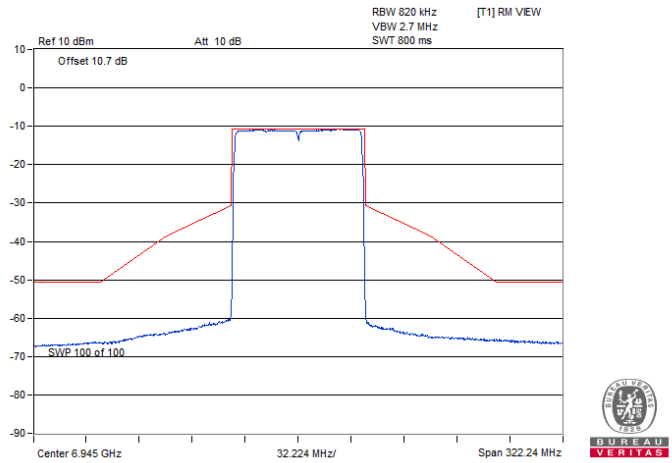
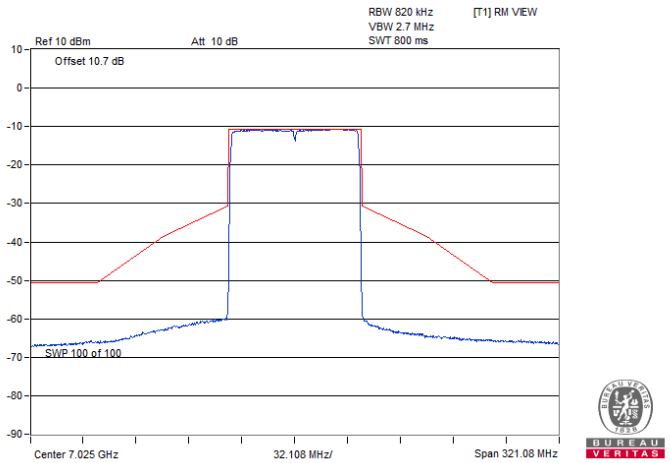
802.11be (EHT20)

Spectrum Plot	
	
802.11be (EHT20) : CH 97	802.11be (EHT20) : CH 105
	
802.11be (EHT20) : CH 113	802.11be (EHT20) : CH 185
	
802.11be (EHT20) : CH 209	802.11be (EHT20) : CH 233

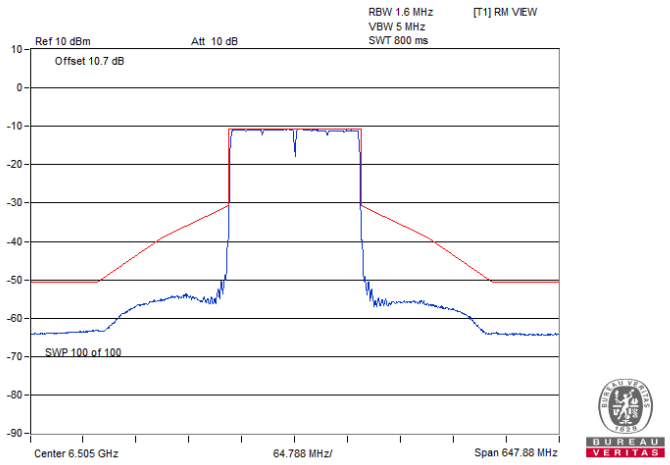
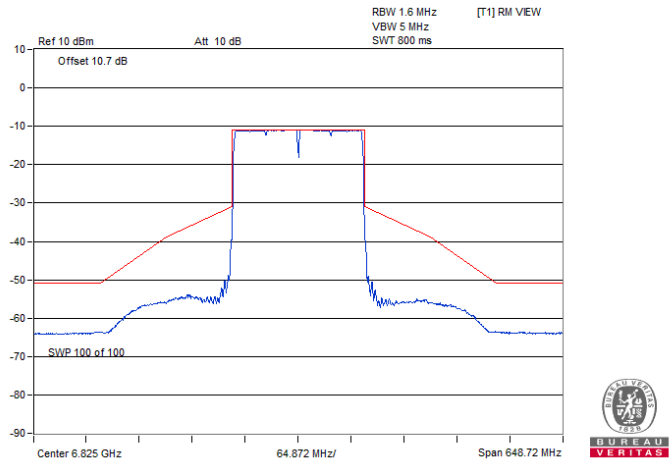
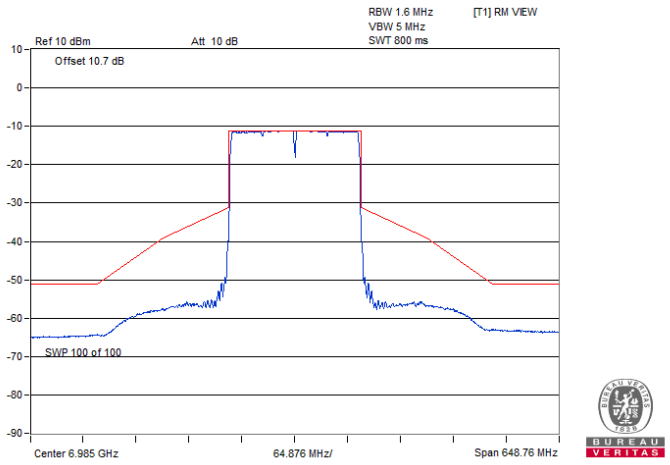
802.11be (EHT40)

Spectrum Plot	
	
802.11be (EHT40) : CH 99	802.11be (EHT40) : CH 107
	
802.11be (EHT40) : CH 115	802.11be (EHT40) : CH 187
	
802.11be (EHT40) : CH 203	802.11be (EHT40) : CH 227

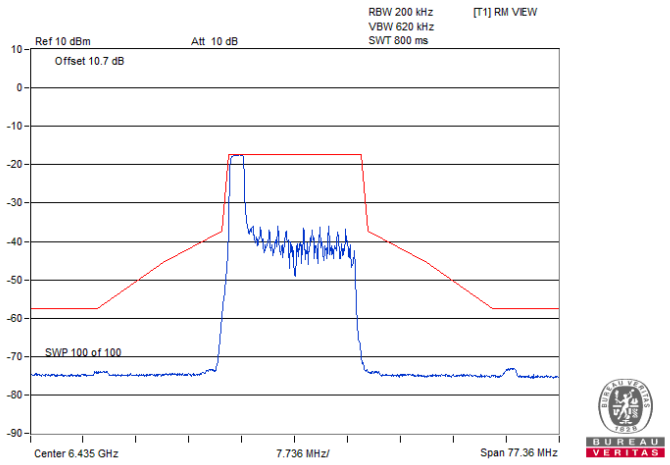
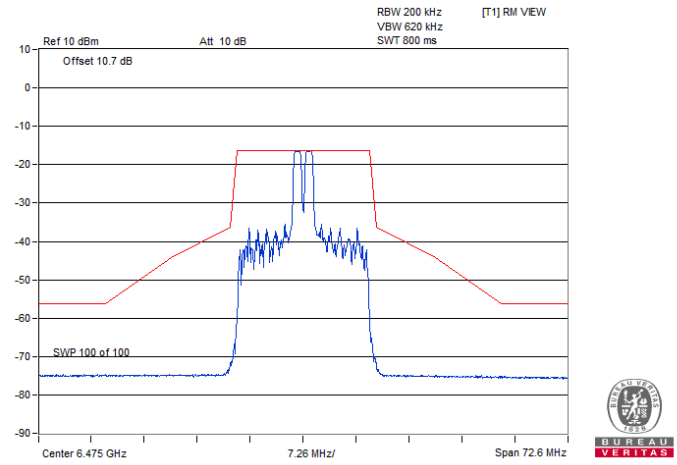
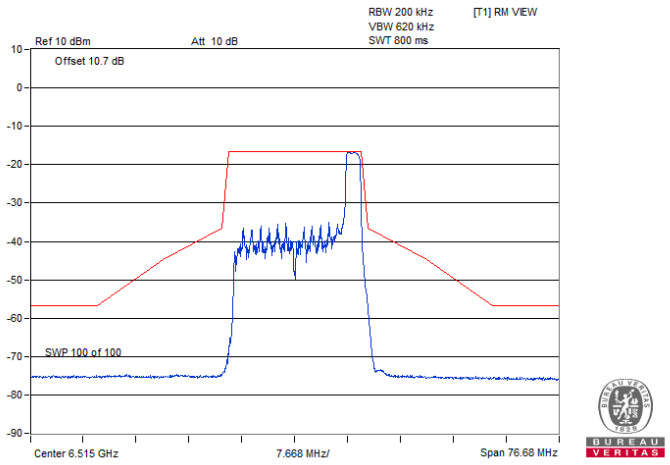
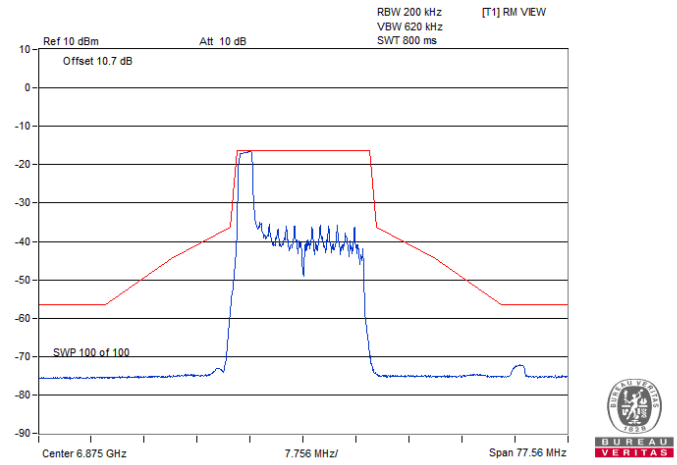
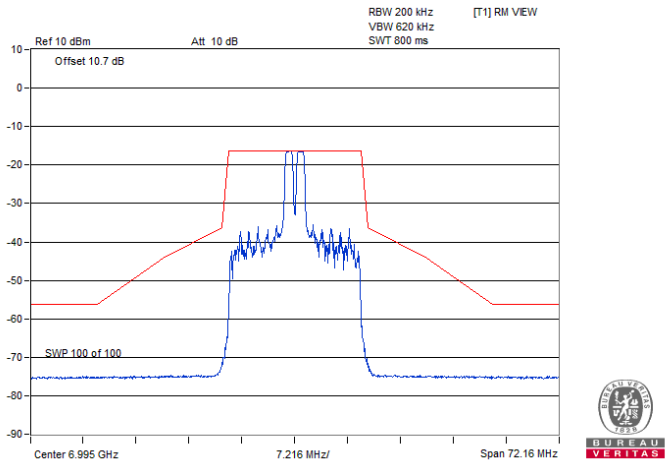
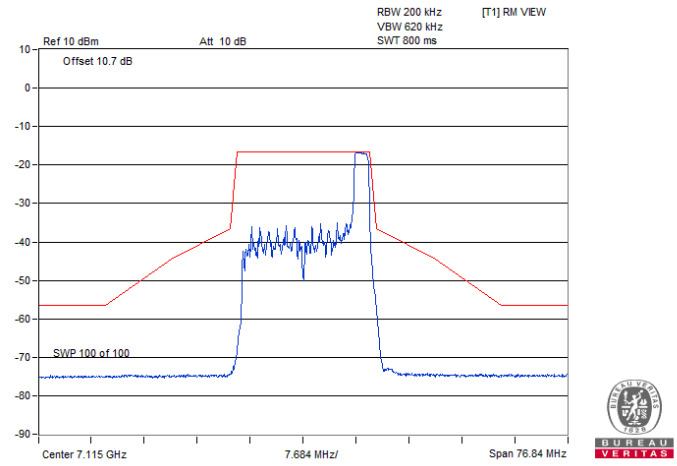
802.11be (EHT80)

Spectrum Plot	
	
802.11be (EHT80) : CH 103	802.11be (EHT80) : CH 119
	
802.11be (EHT80) : CH 183	802.11be (EHT80) : CH 199
	
802.11be (EHT80) : CH 215	

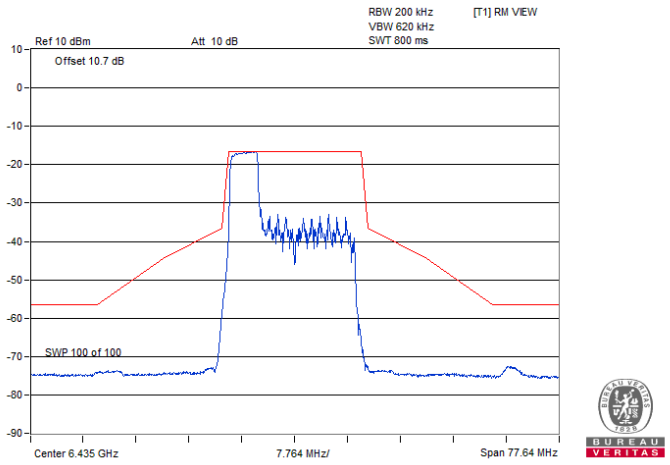
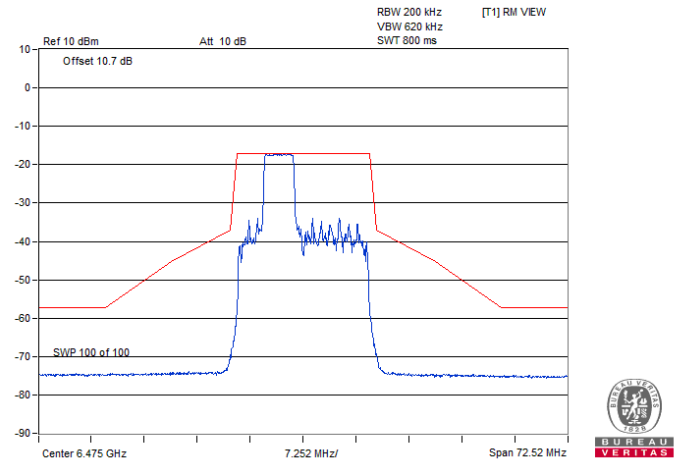
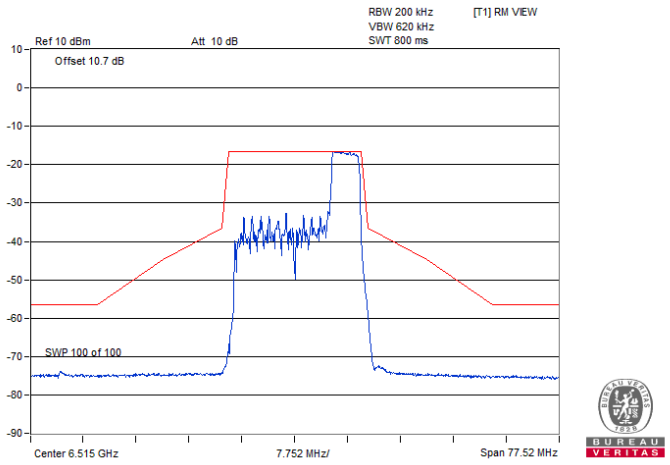
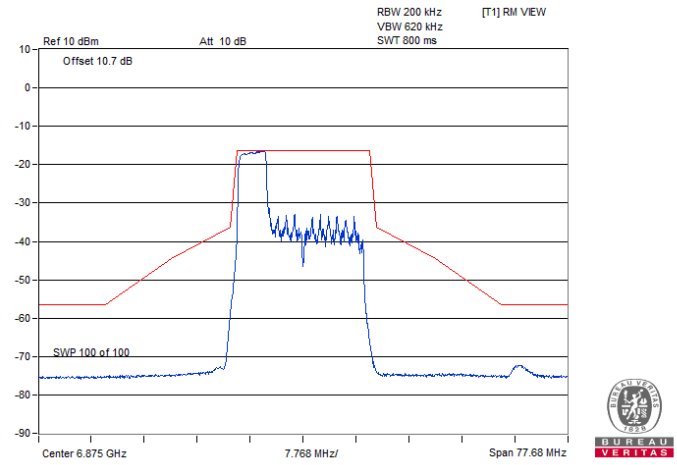
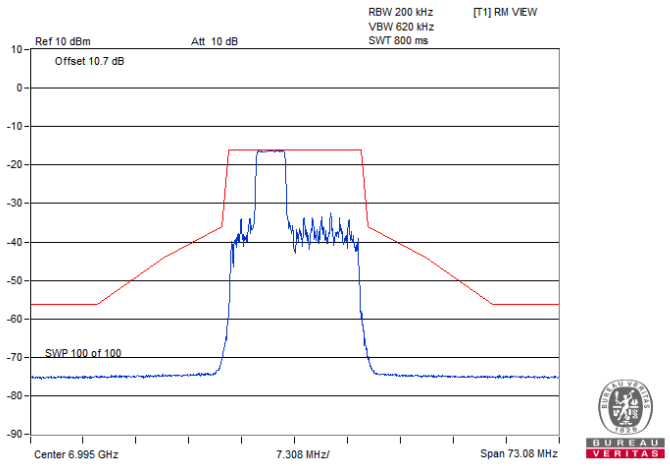
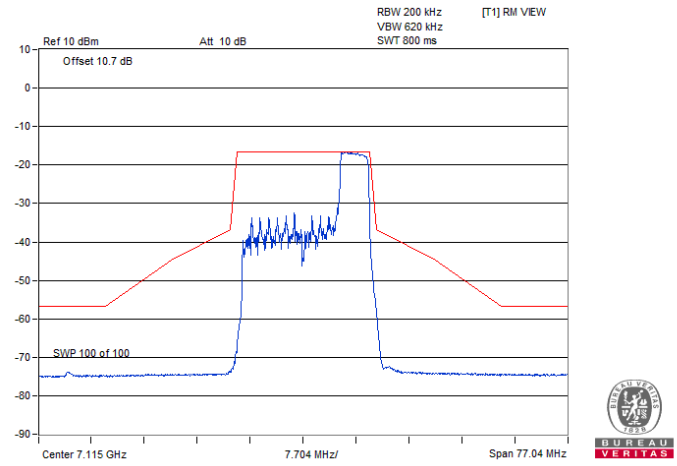
802.11be (EHT160)

Spectrum Plot	
	
802.11be (EHT160) : CH 111	802.11be (EHT160) : CH 175
	
802.11be (EHT160) : CH 207	

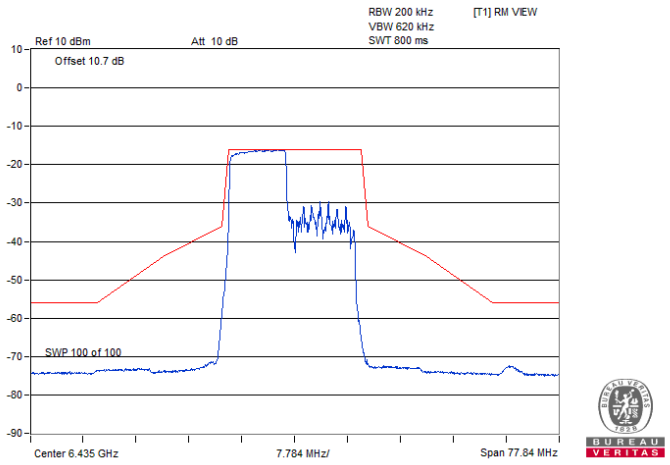
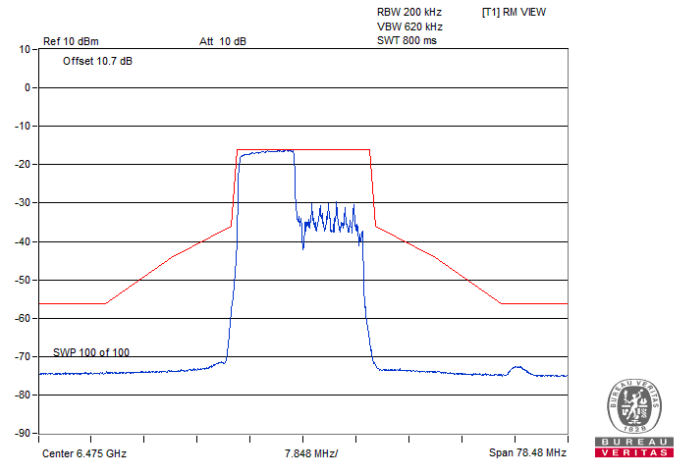
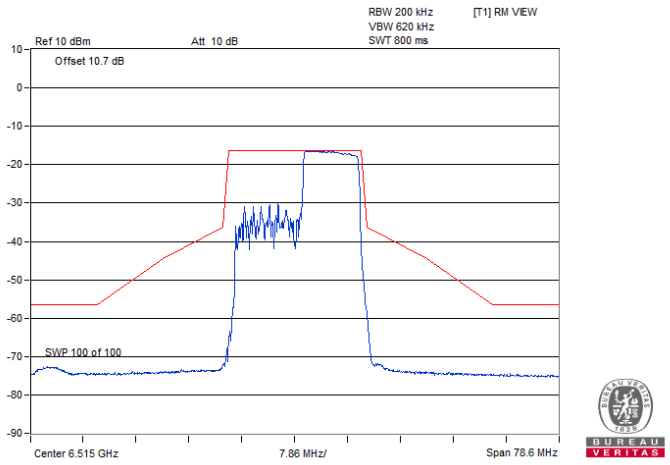
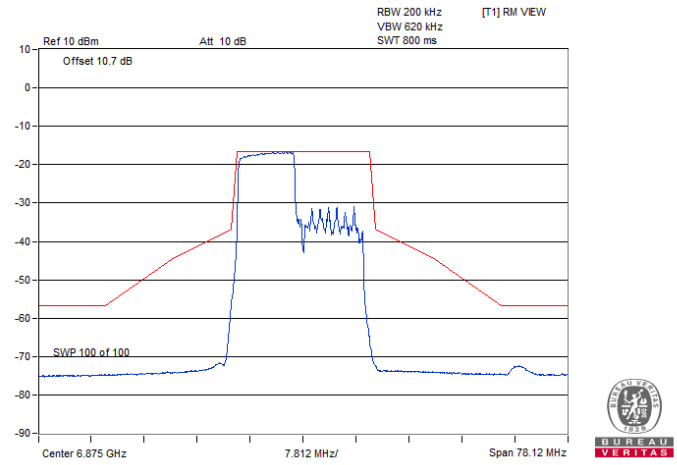
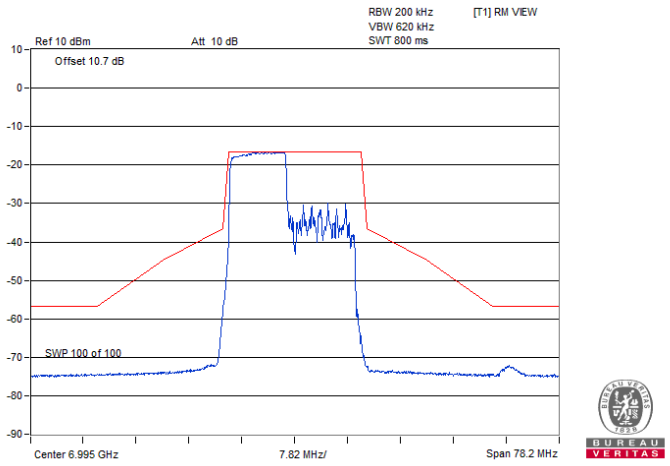
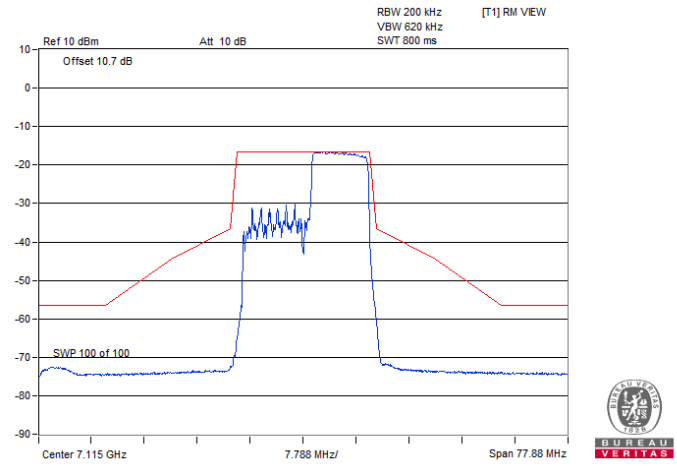
802.11be (EHT20) 26-tone RU

Spectrum Plot	
	
802.11be (EHT20) 26-tone RU : CH 97	802.11be (EHT20) 26-tone RU : CH 105
	
802.11be (EHT20) 26-tone RU : CH 113	802.11be (EHT20) 26-tone RU : CH 185
	
802.11be (EHT20) 26-tone RU : CH 209	802.11be (EHT20) 26-tone RU : CH 233

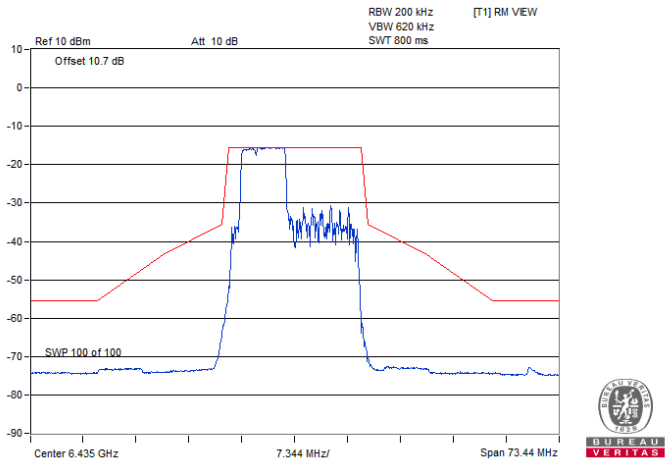
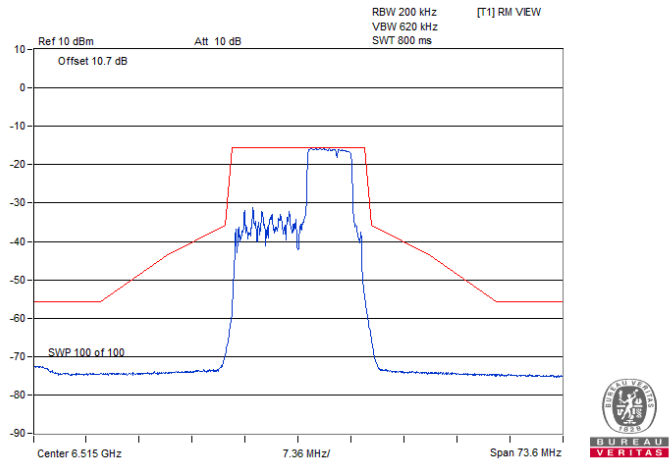
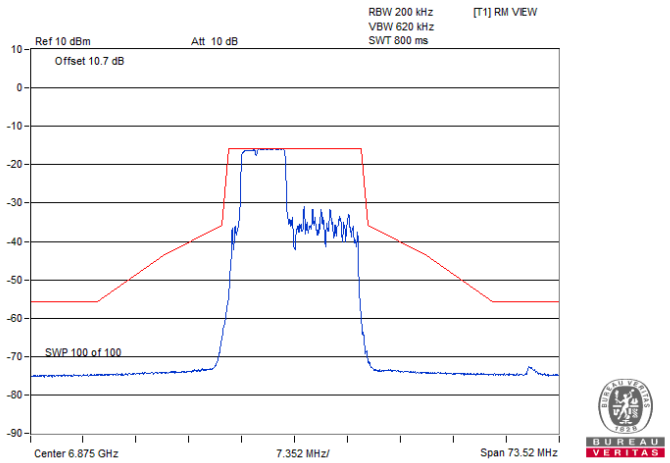
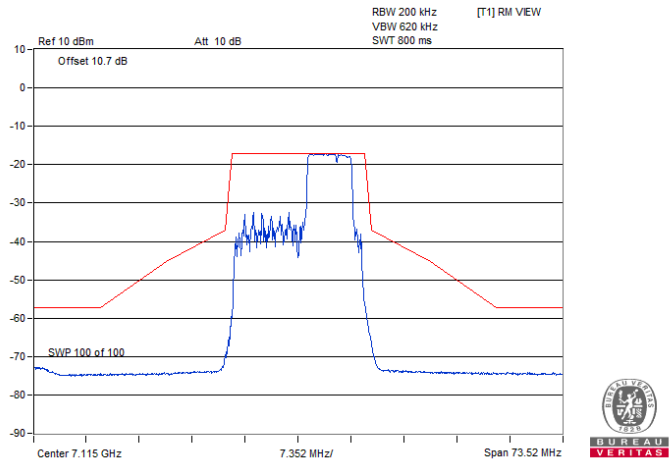
802.11be (EHT20) 52-tone RU

Spectrum Plot	
	
802.11be (EHT20) 52-tone RU : CH 97	802.11be (EHT20) 52-tone RU : CH 105
	
802.11be (EHT20) 52-tone RU : CH 113	802.11be (EHT20) 52-tone RU : CH 185
	
802.11be (EHT20) 52-tone RU : CH 209	802.11be (EHT20) 52-tone RU : CH 233

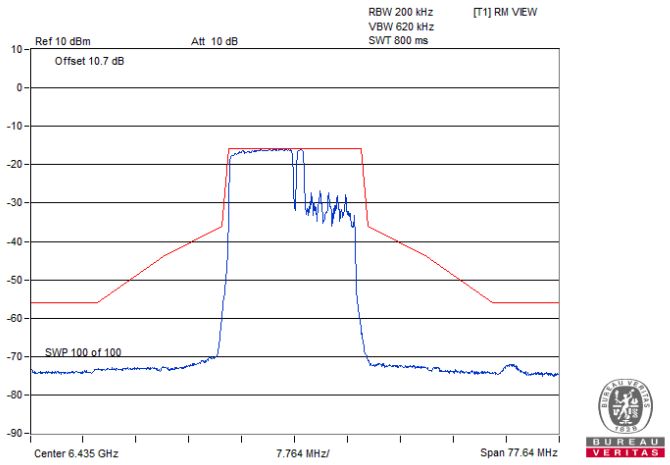
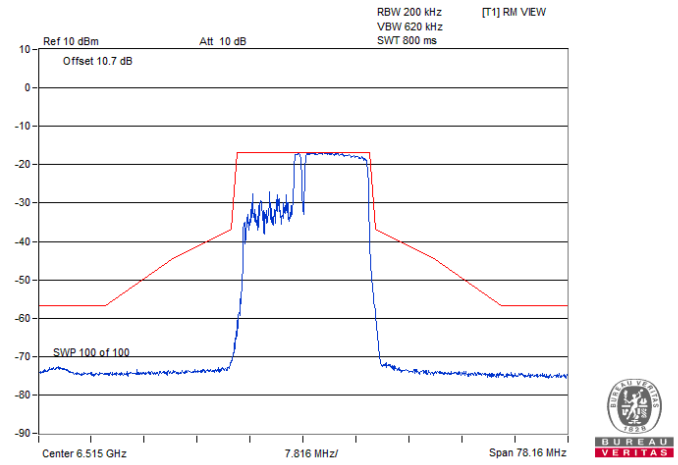
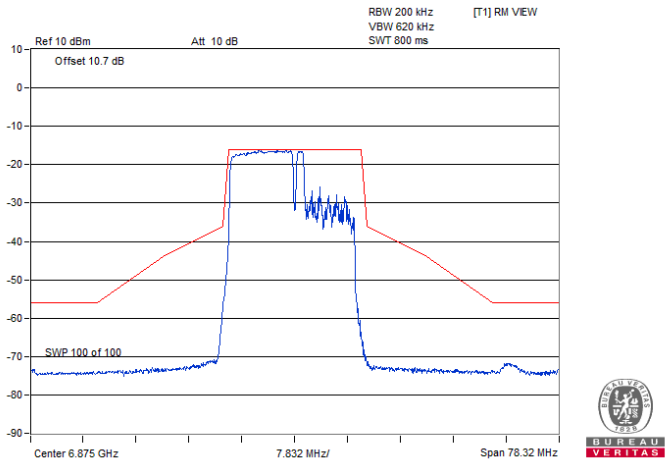
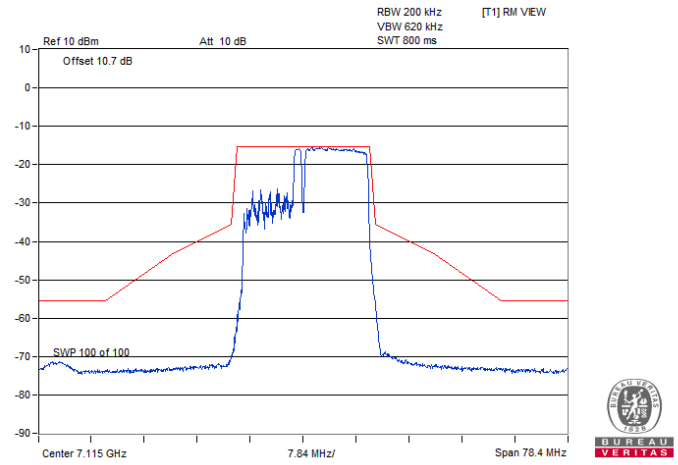
802.11be (EHT20) 106-tone RU

Spectrum Plot	
	
802.11be (EHT20) 106-tone RU : CH 97	802.11be (EHT20) 106-tone RU : CH 105
	
802.11be (EHT20) 106-tone RU : CH 113	802.11be (EHT20) 106-tone RU : CH 185
	
802.11be (EHT20) 106-tone RU : CH 209	802.11be (EHT20) 106-tone RU : CH 233

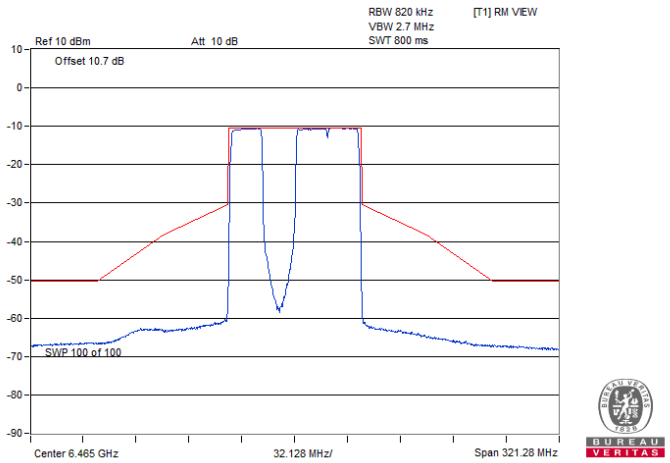
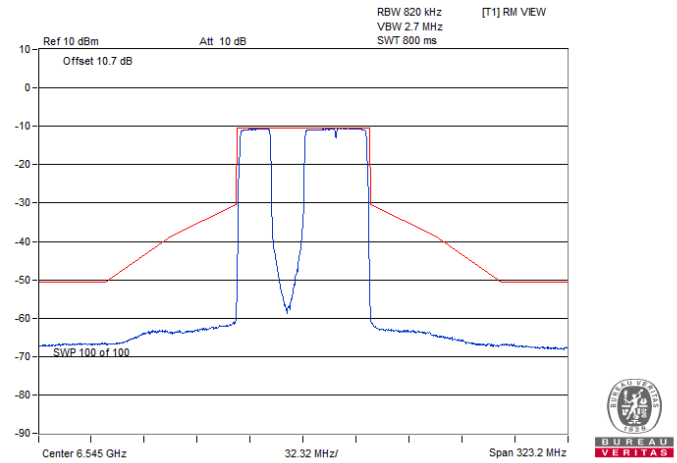
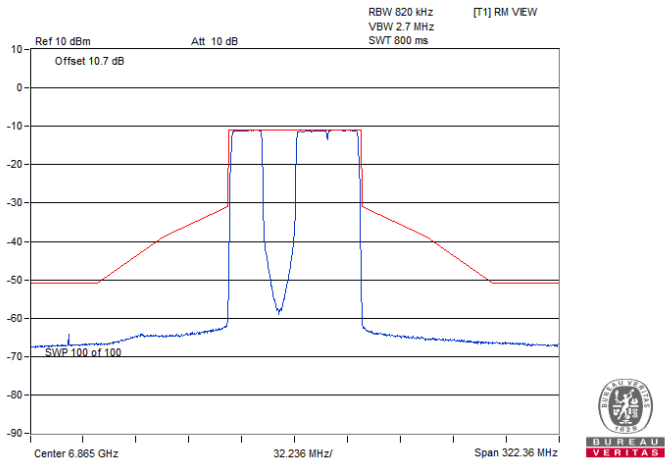
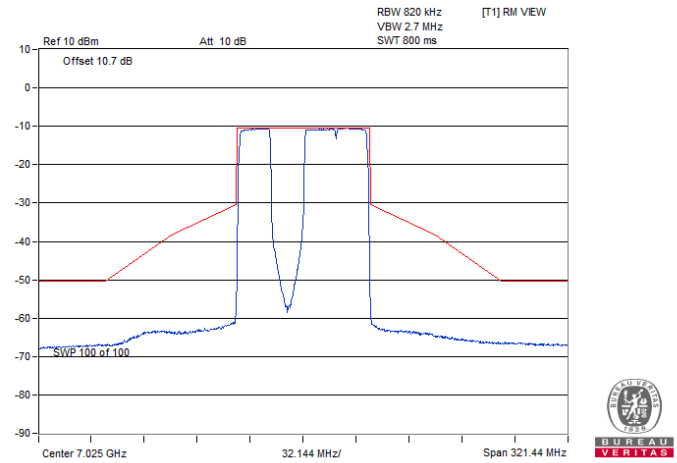
802.11be (EHT20) 52+26-tone MRU

Spectrum Plot	
	
802.11be (EHT20) 52+26-tone MRU : CH 97	802.11be (EHT20) 52+26-tone MRU : CH 113
	
802.11be (EHT20) 52+26-tone MRU : CH 185	802.11be (EHT20) 52+26-tone MRU : CH 233

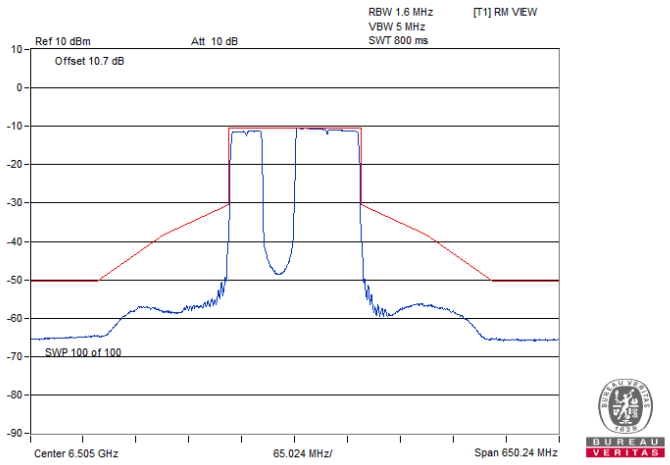
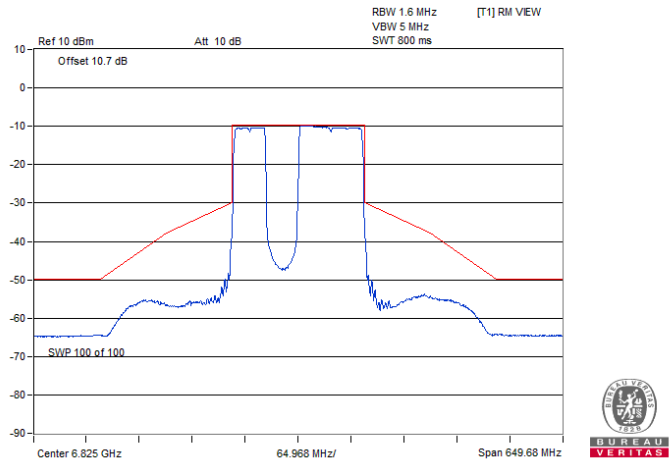
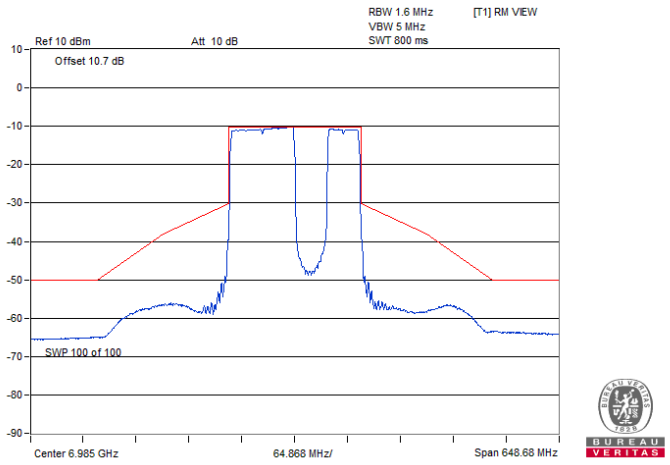
802.11be (EHT20) 106+26-tone MRU

Spectrum Plot	
	
802.11be (EHT20) 106+26-tone MRU : CH 97	802.11be (EHT20) 106+26-tone MRU : CH 113
	
802.11be (EHT20) 106+26-tone MRU : CH 185	802.11be (EHT20) 106+26-tone MRU : CH 233

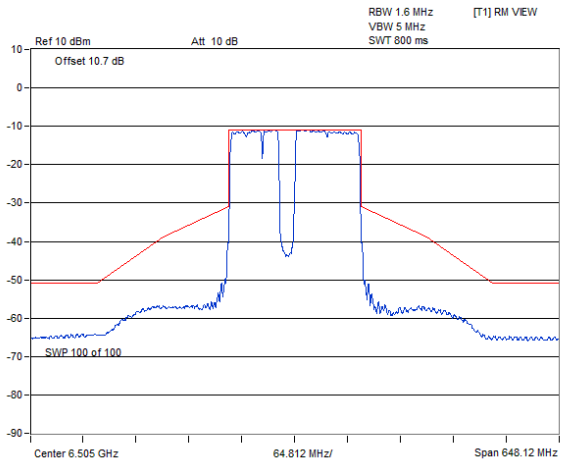
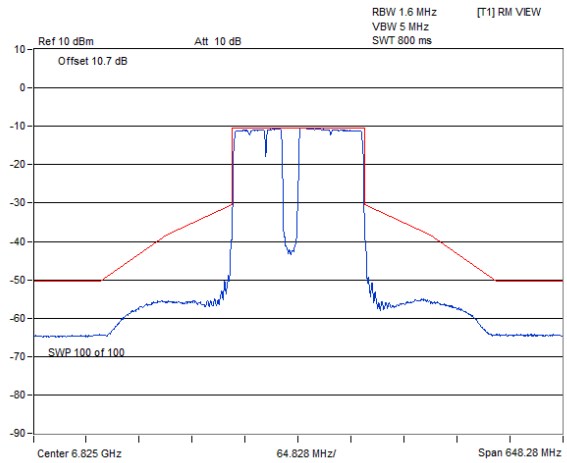
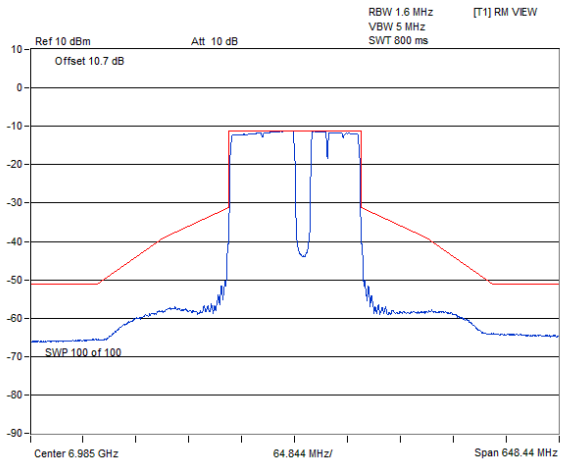
802.11be (EHT80) 484+242-tone MRU

Spectrum Plot	
	
802.11be (EHT80) 484+242-tone MRU : CH 103	802.11be (EHT80) 484+242-tone MRU : CH 119
	
802.11be (EHT80) 484+242-tone MRU : CH 183	802.11be (EHT80) 484+242-tone MRU : CH 215

802.11be (EHT160) 996+484-tone MRU

Spectrum Plot	
	
802.11be (EHT160) 996+484-tone MRU : CH 111	802.11be (EHT160) 996+484-tone MRU : CH 175
	
802.11be (EHT160) 996+484-tone MRU : CH 207	

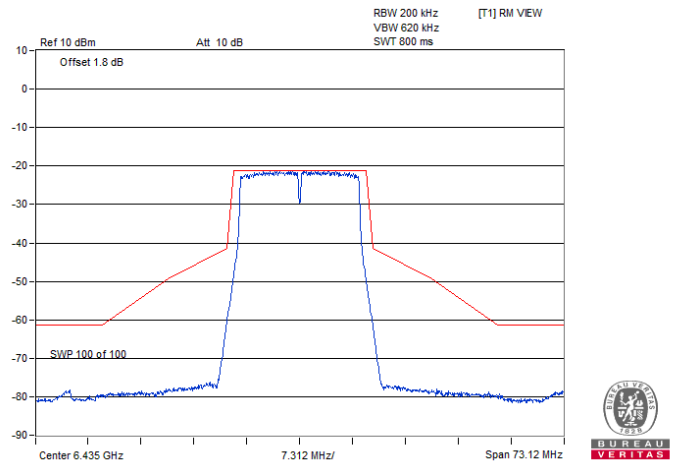
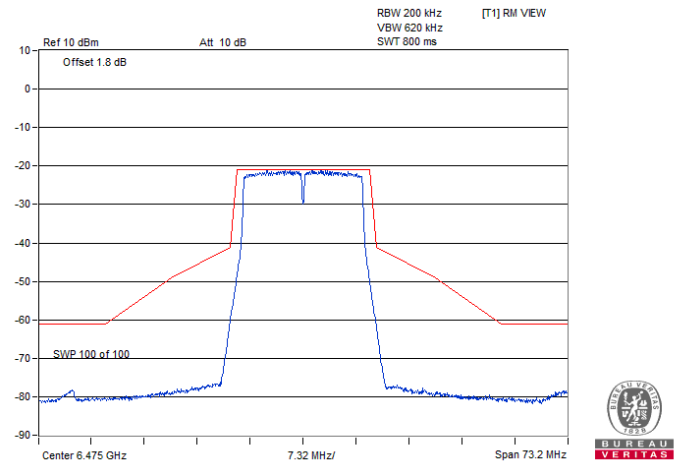
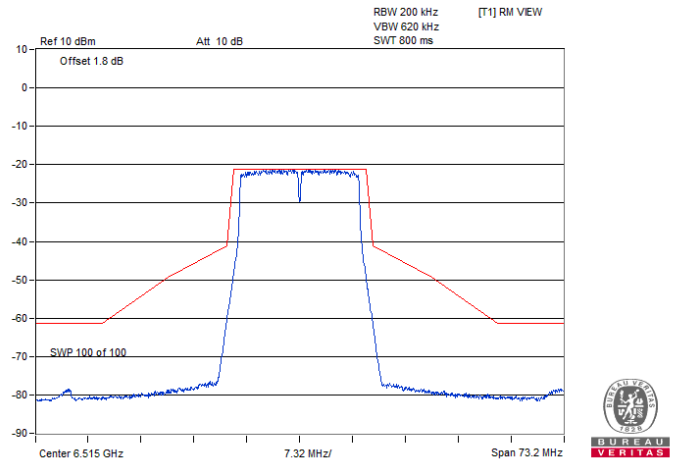
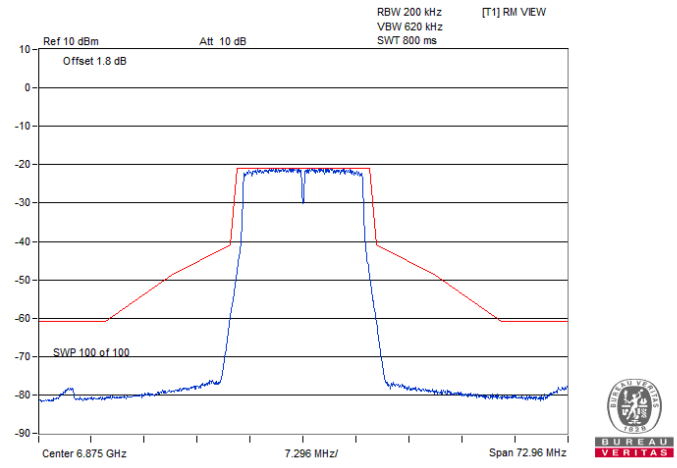
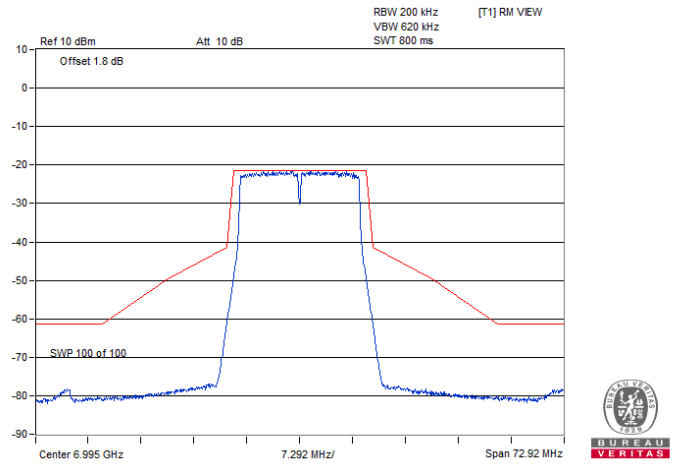
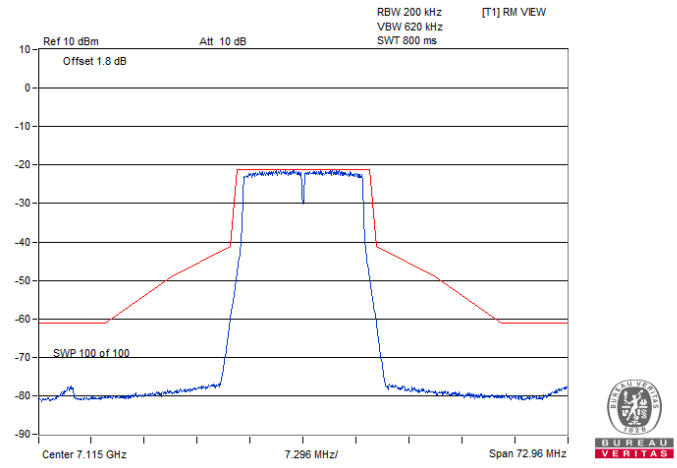
802.11be (EHT160) 996+484+242-tone MRU

Spectrum Plot	
	
802.11be (EHT160) 996+484+242-tone MRU : CH 111	802.11be (EHT160) 996+484+242-tone MRU : CH 175
	
802.11be (EHT160) 996+484+242-tone MRU : CH 207	

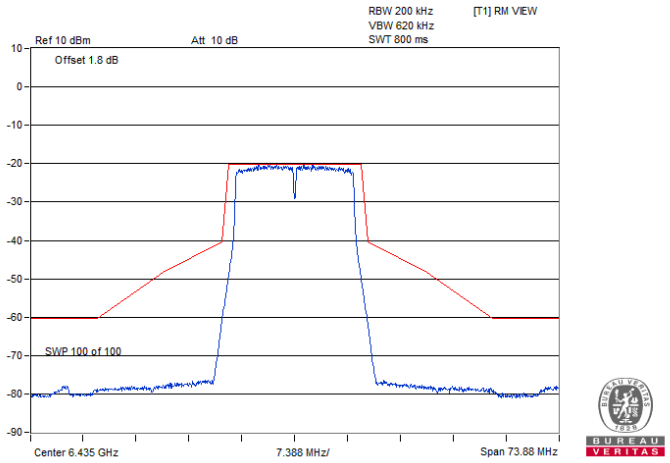
Input Power:	3.3 Vdc	Environmental Conditions:	24°C, 60% RH	Tested By:	Katina Lu

2TX

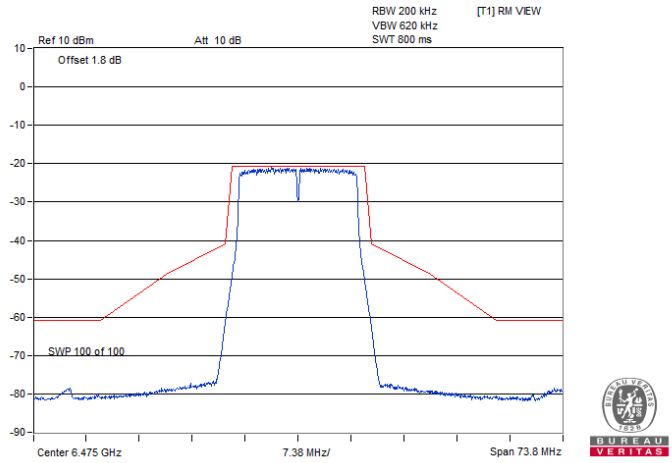
802.11a

Spectrum Plot	
	
802.11a / Chain 0 : CH 97	802.11a / Chain 0 : CH 105
	
802.11a / Chain 0 : CH 113	802.11a / Chain 0 : CH 185
	
802.11a / Chain 0 : CH 209	802.11a / Chain 0 : CH 233

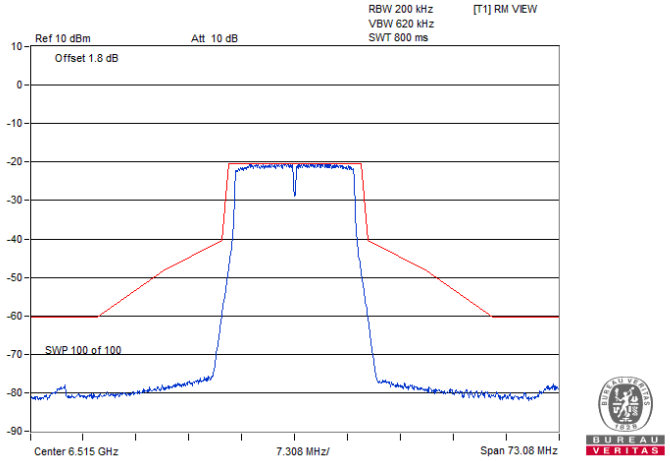
Spectrum Plot



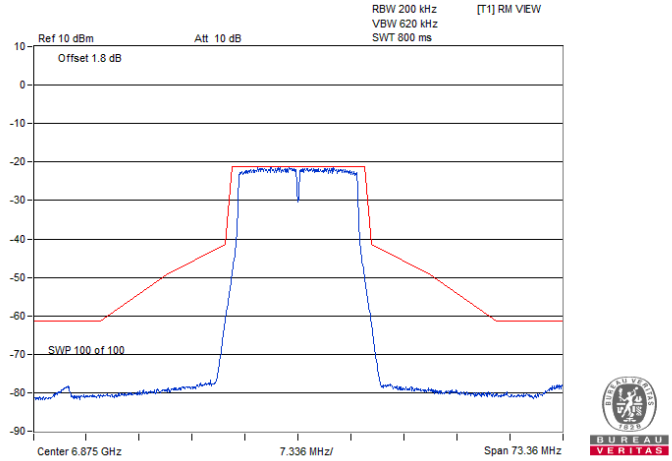
802.11a / Chain 1 : CH 97



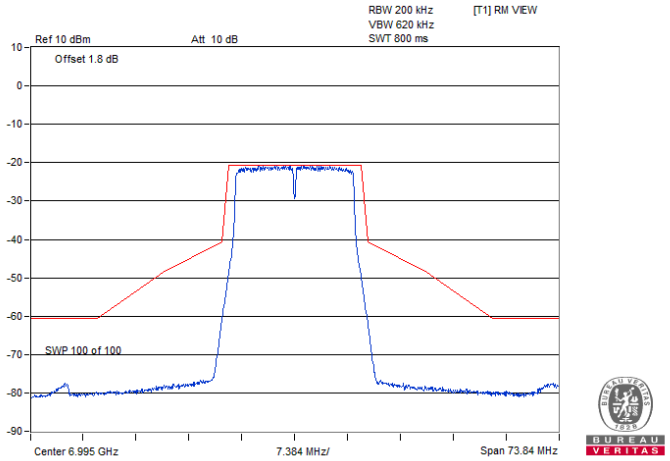
802.11a / Chain 1 : CH 105



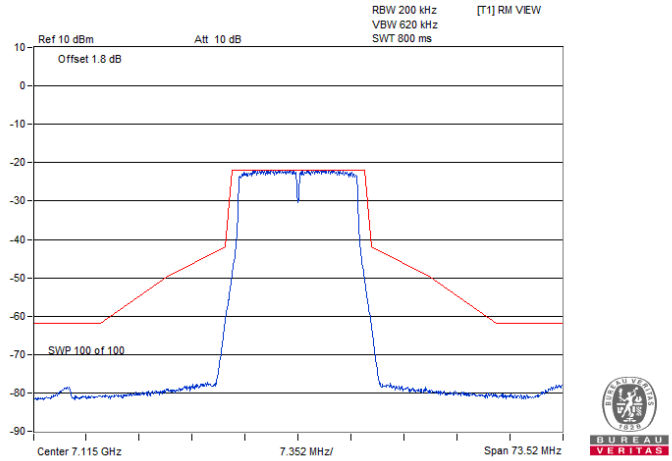
802.11a / Chain 1 : CH 113



802.11a / Chain 1 : CH 185

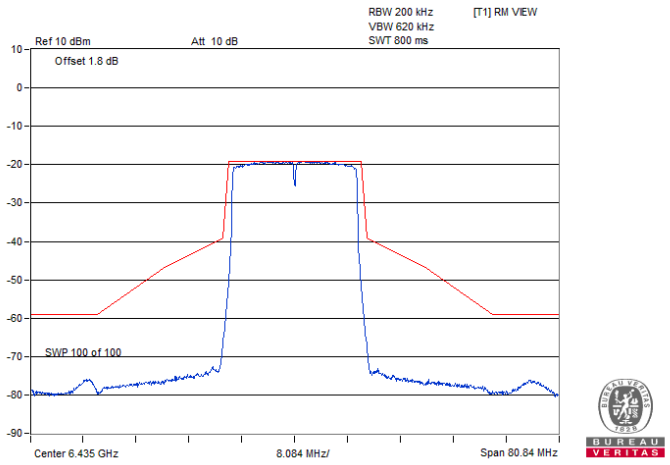
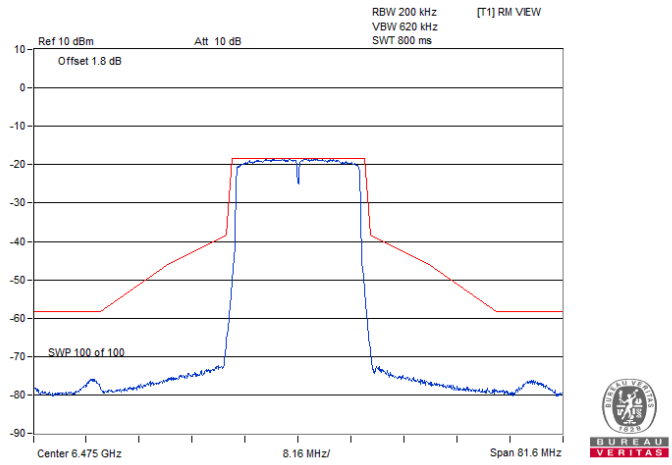
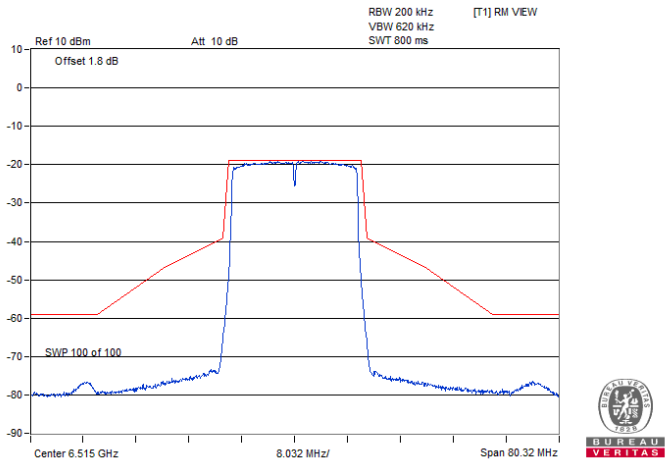
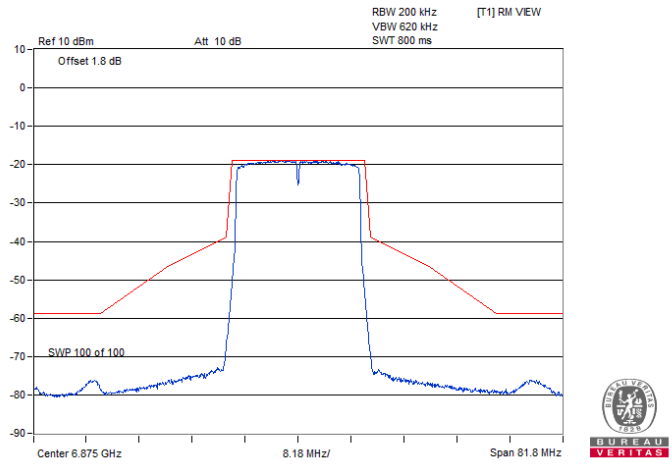
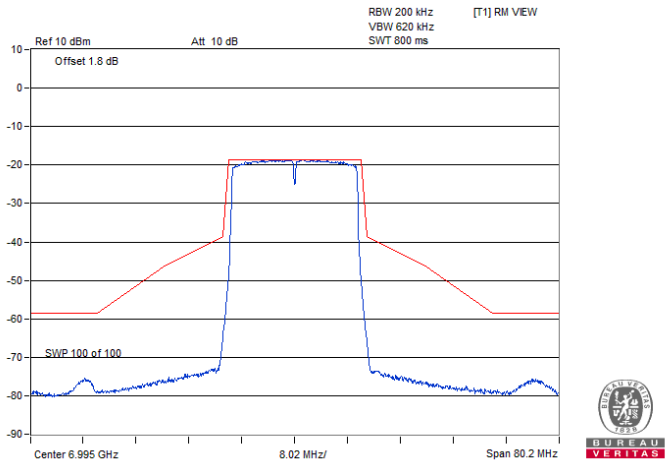
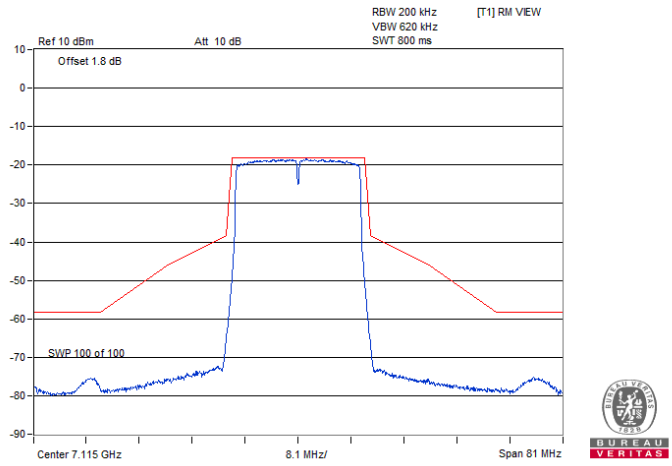


802.11a / Chain 1 : CH 209

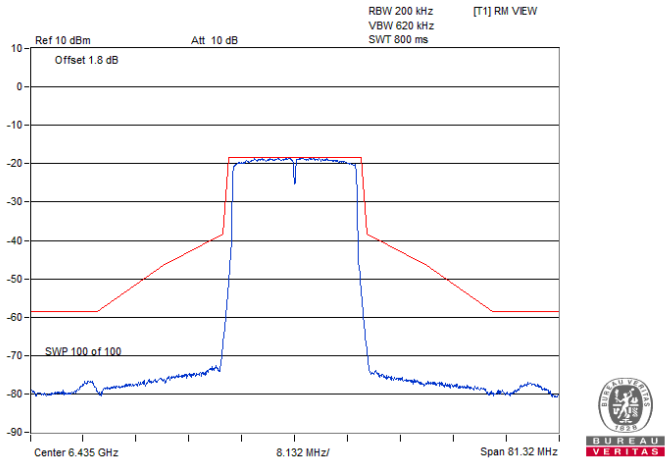


802.11a / Chain 1 : CH 233

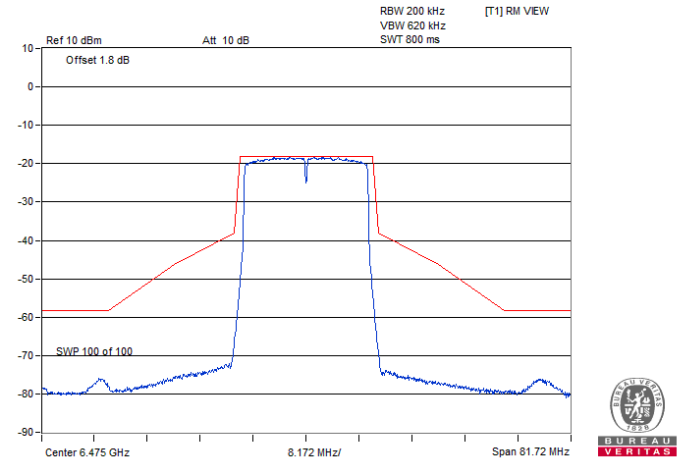
802.11be (EHT20)

Spectrum Plot	
	
802.11be (EHT20) / Chain 0 : CH 97	802.11be (EHT20) / Chain 0 : CH 105
	
802.11be (EHT20) / Chain 0 : CH 113	802.11be (EHT20) / Chain 0 : CH 185
	
802.11be (EHT20) / Chain 0 : CH 209	802.11be (EHT20) / Chain 0 : CH 233

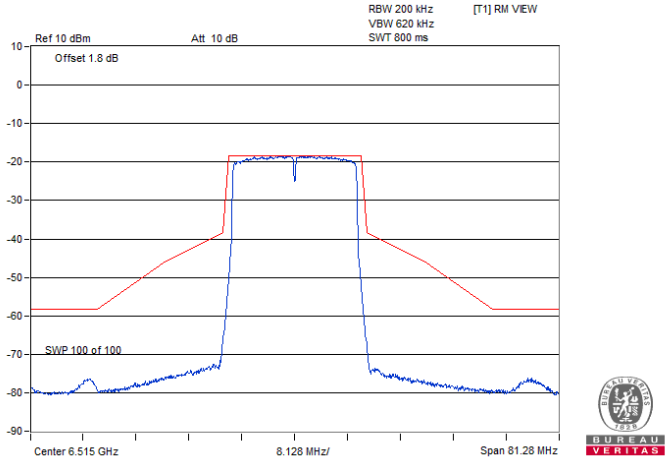
Spectrum Plot



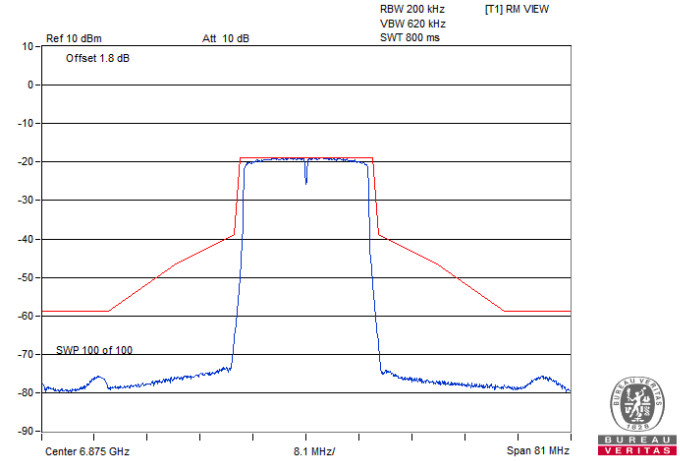
802.11be (EHT20) / Chain 1 : CH 97



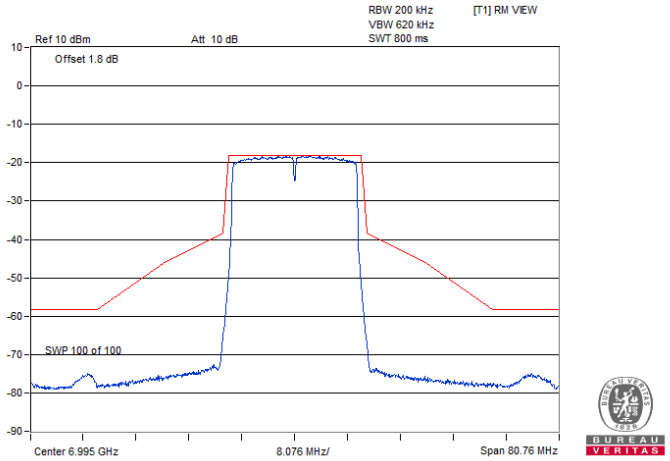
802.11be (EHT20) / Chain 1 : CH 105



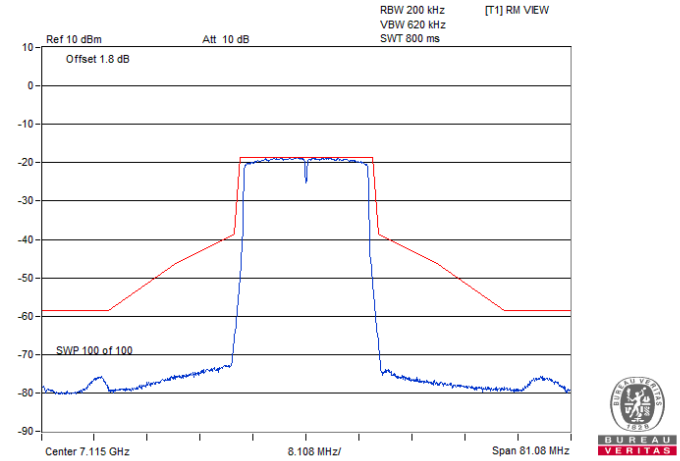
802.11be (EHT20) / Chain 1 : CH 113



802.11be (EHT20) / Chain 1 : CH 185

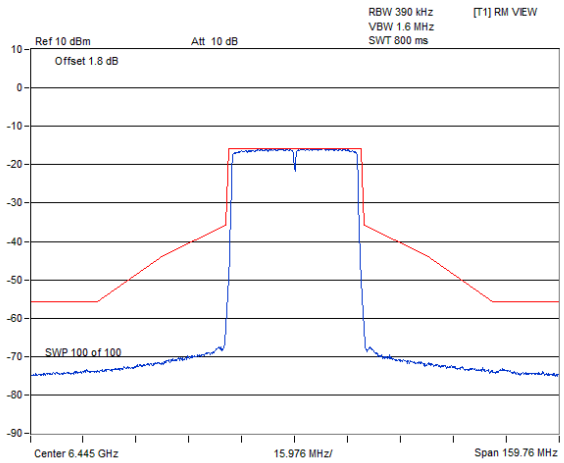
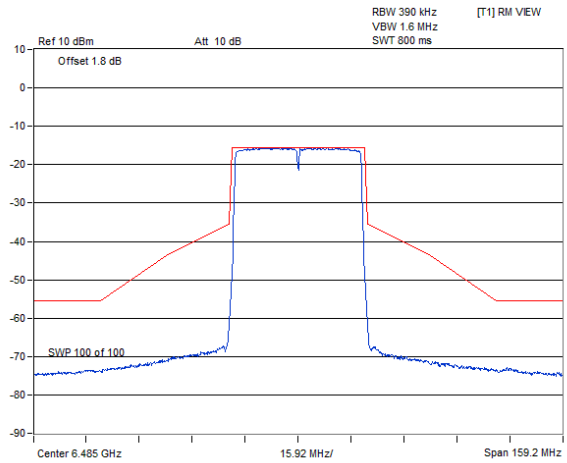
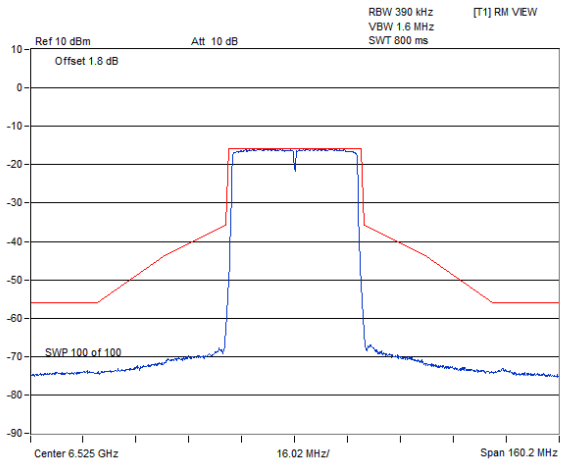
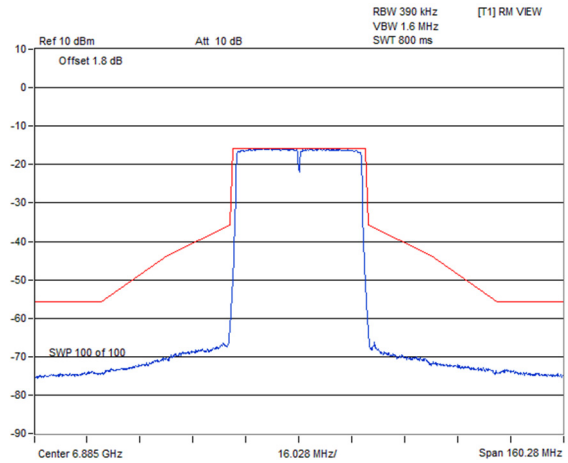
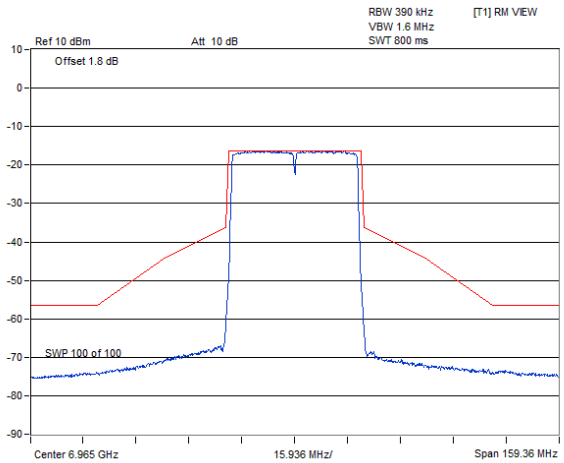
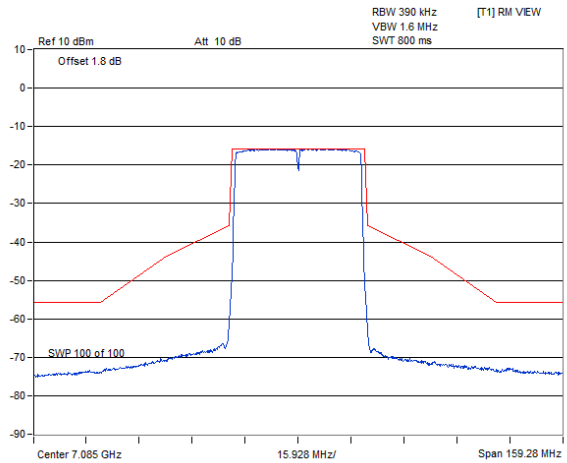


802.11be (EHT20) / Chain 1 : CH 209

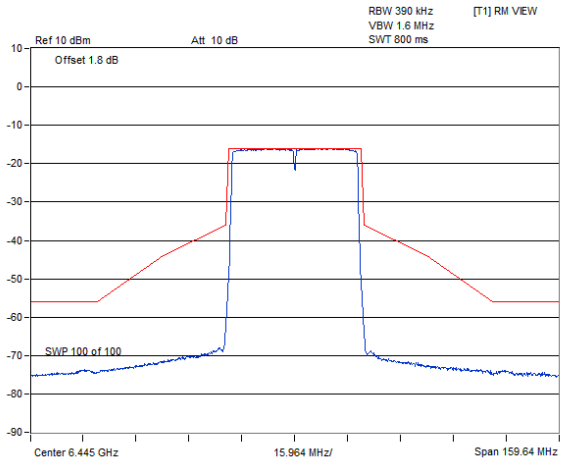


802.11be (EHT20) / Chain 1 : CH 233

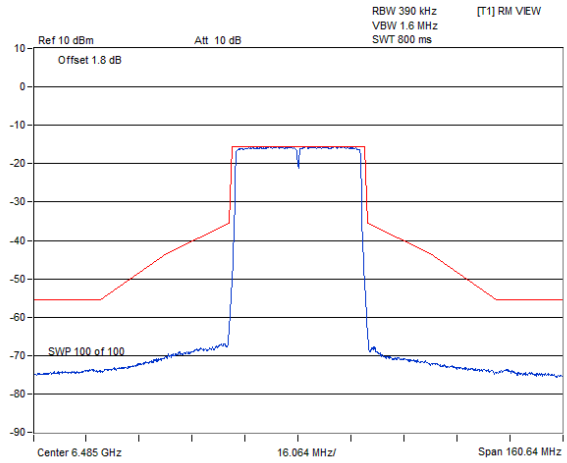
802.11be (EHT40)

Spectrum Plot	
	
802.11be (EHT40) / Chain 0 : CH 99	802.11be (EHT40) / Chain 0 : CH 107
	
802.11be (EHT40) / Chain 0 : CH 115	802.11be (EHT40) / Chain 0 : CH 187
	
802.11be (EHT40) / Chain 0 : CH 203	802.11be (EHT40) / Chain 0 : CH 227

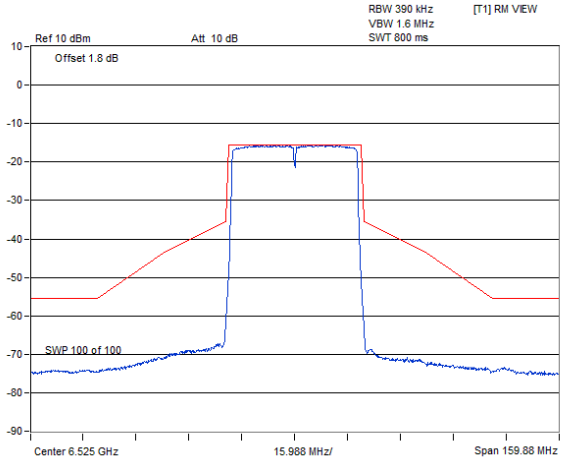
Spectrum Plot



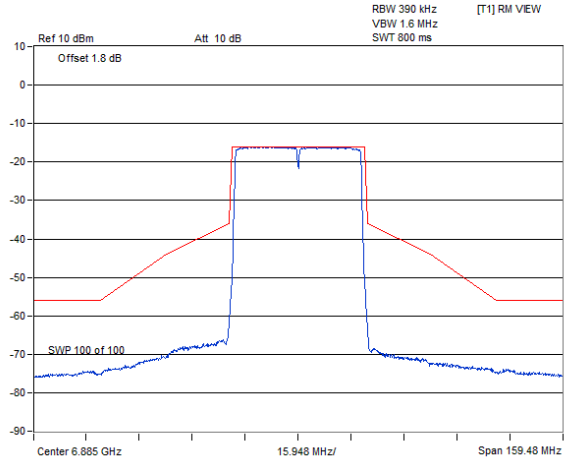
802.11be (EHT40) / Chain 1 : CH 99



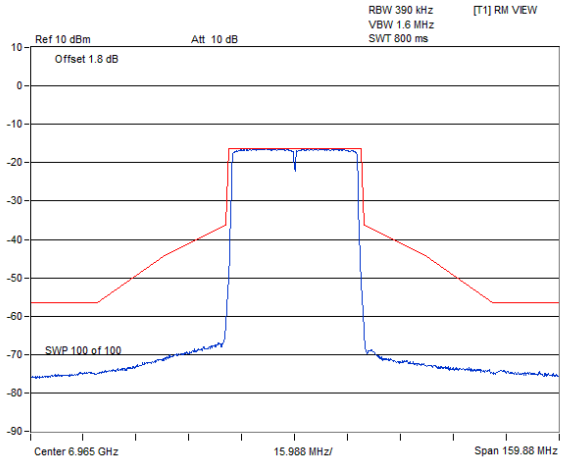
802.11be (EHT40) / Chain 1 : CH 107



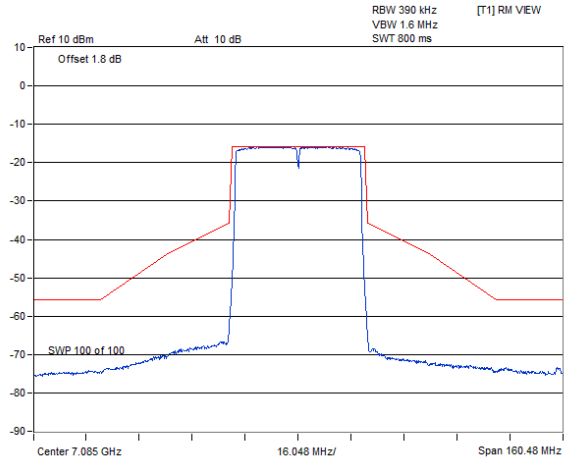
802.11be (EHT40) / Chain 1 : CH 115



802.11be (EHT40) / Chain 1 : CH 187

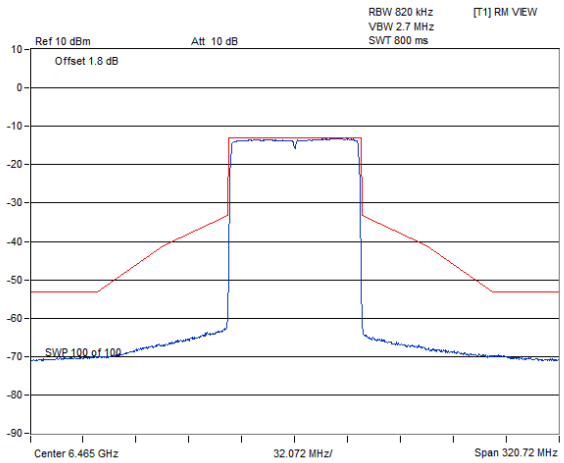
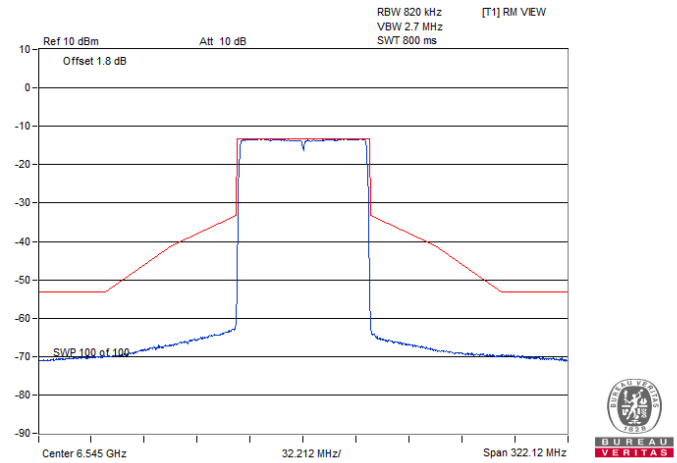
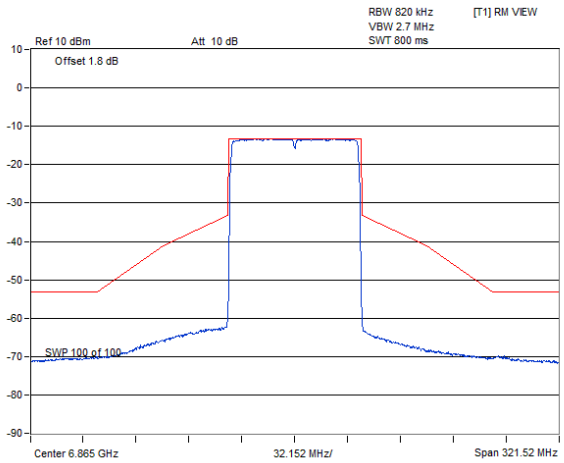
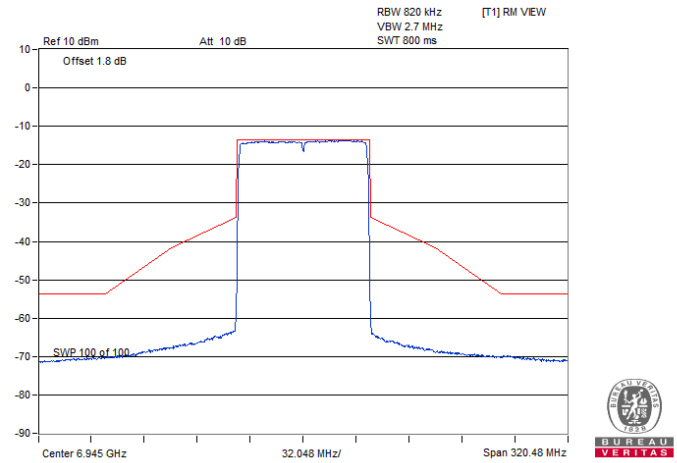
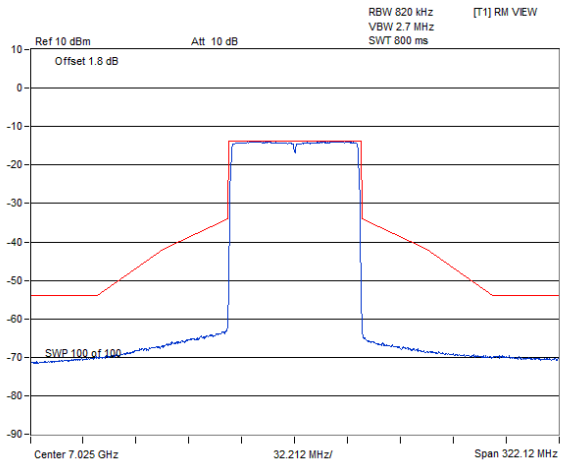
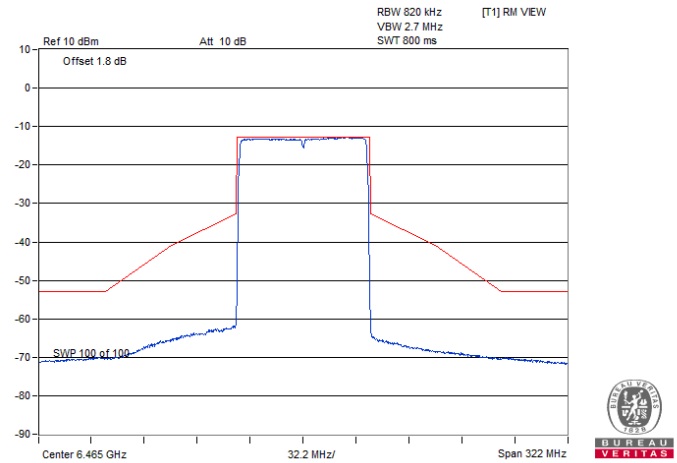


802.11be (EHT40) / Chain 1 : CH 203

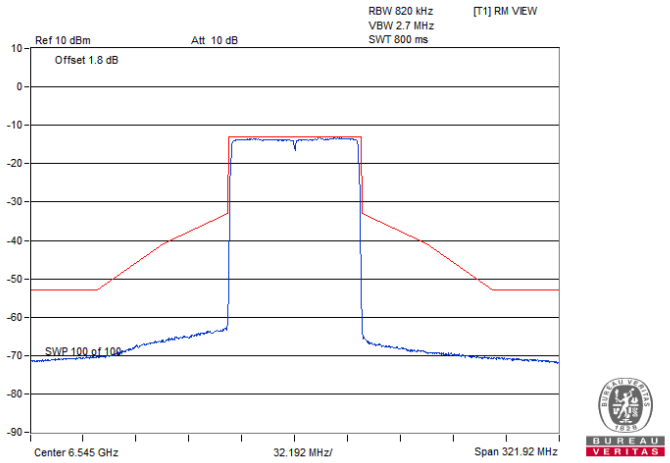


802.11be (EHT40) / Chain 1 : CH 227

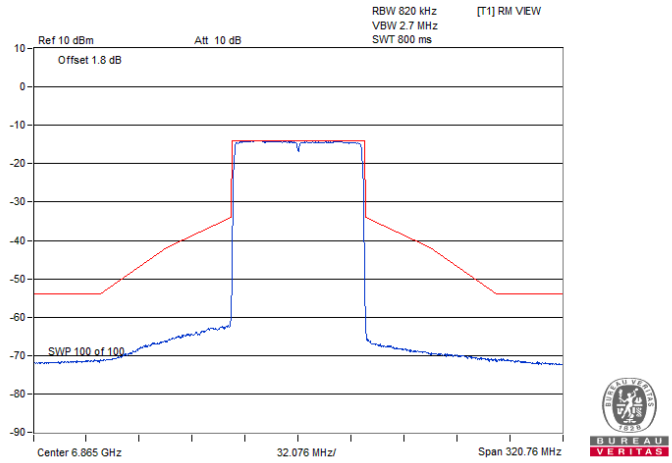
802.11be (EHT80)

Spectrum Plot	
	
802.11be (EHT80) / Chain 0 : CH 103	802.11be (EHT80) / Chain 0 : CH 119
	
802.11be (EHT80) / Chain 0 : CH 183	802.11be (EHT80) / Chain 0 : CH 199
	
802.11be (EHT80) / Chain 0 : CH 215	802.11be (EHT80) / Chain 1 : CH 103

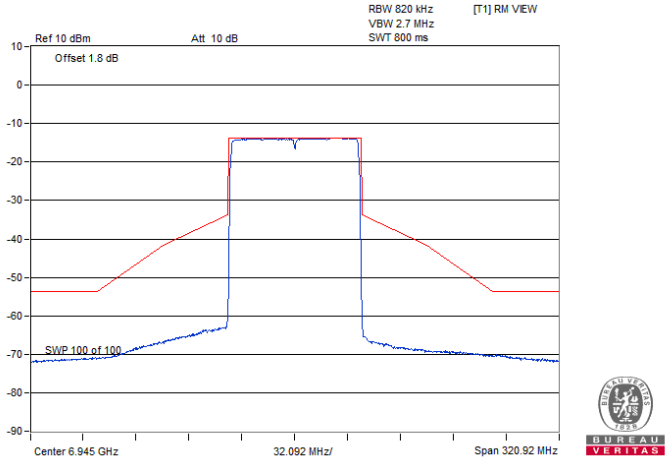
Spectrum Plot



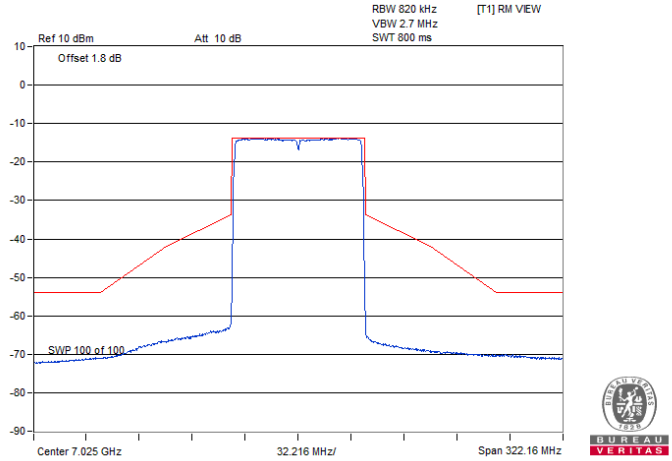
802.11be (EHT80) / Chain 1 : CH 119



802.11be (EHT80) / Chain 1 : CH 183

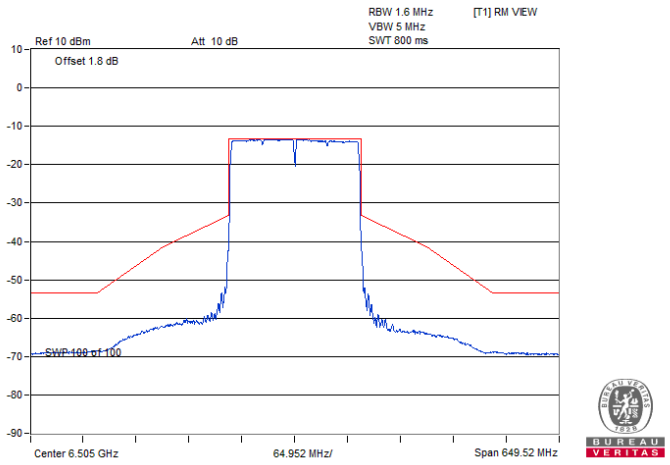
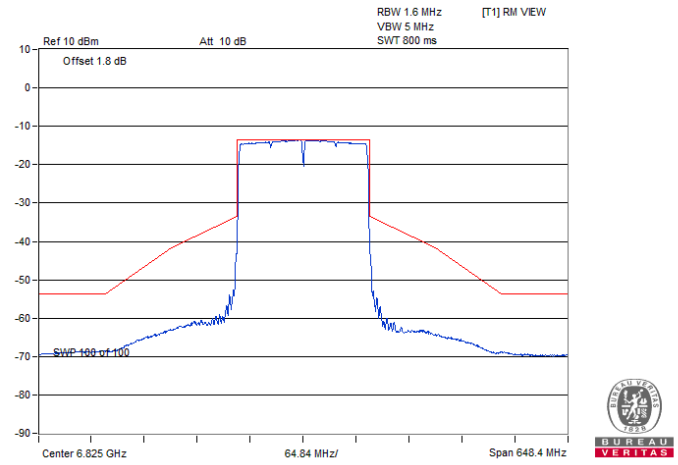
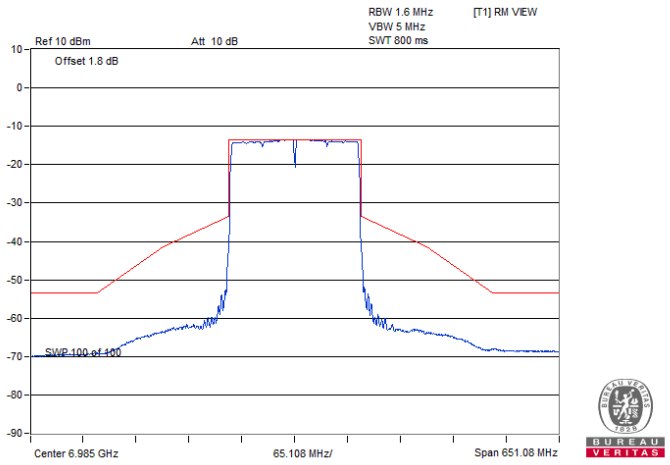
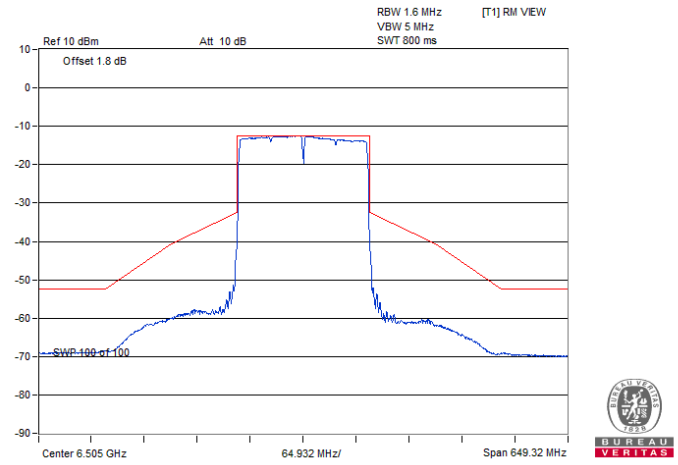
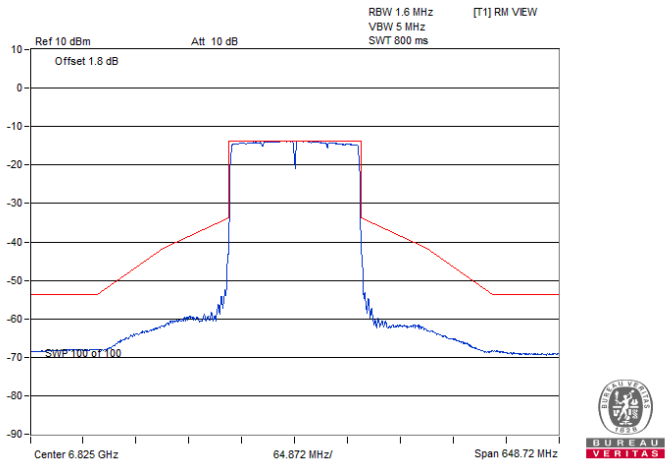
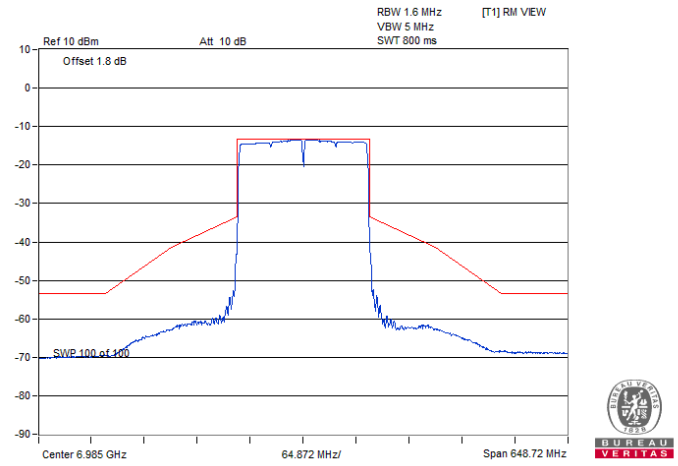


802.11be (EHT80) / Chain 1 : CH 199

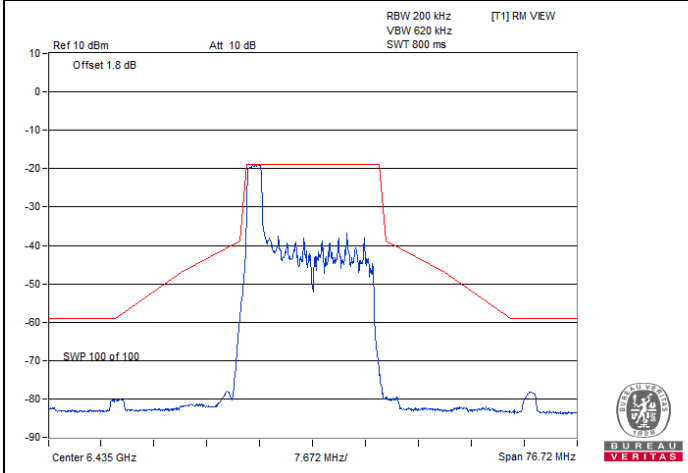
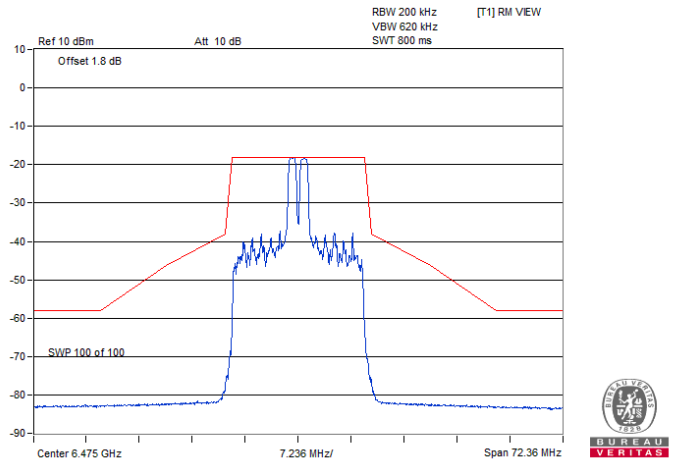
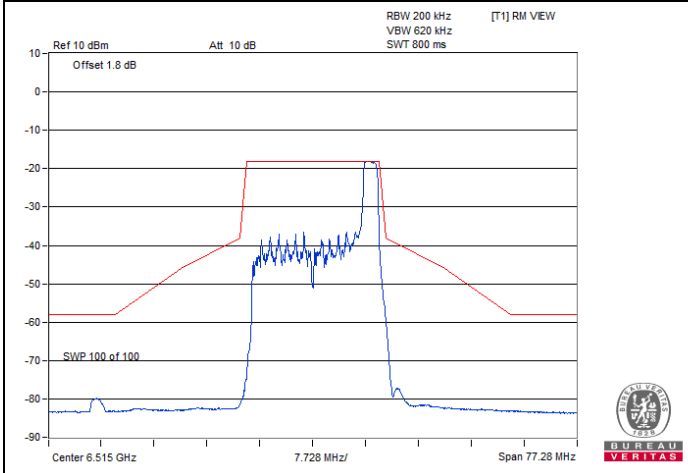
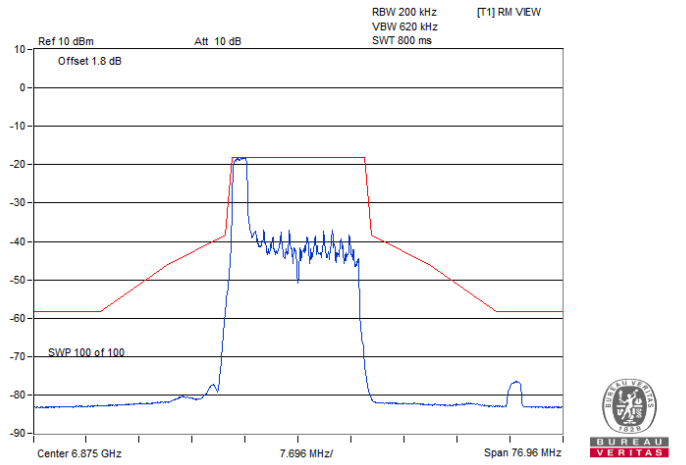
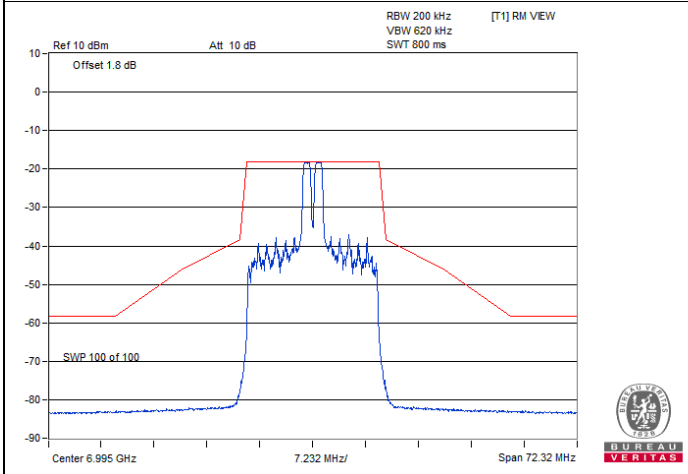
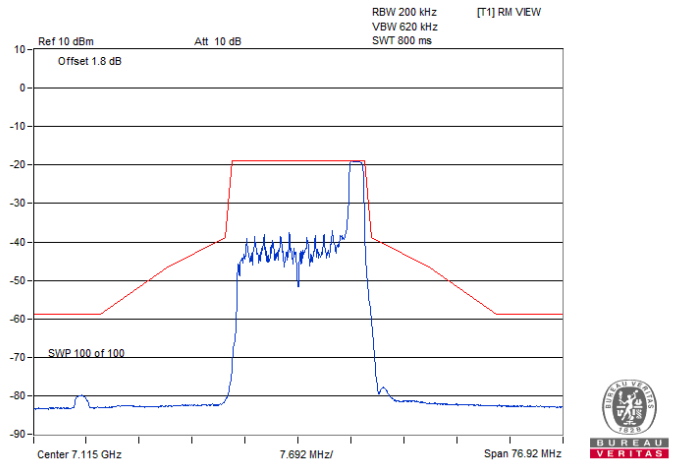


802.11be (EHT80) / Chain 1 : CH 215

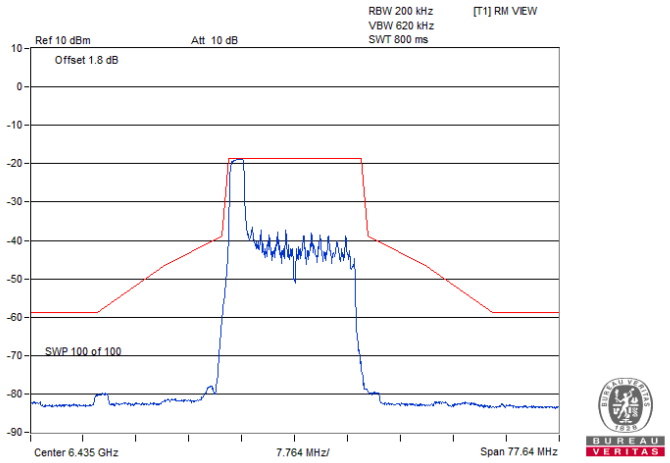
802.11be (EHT160)

Spectrum Plot	
	
802.11be (EHT160) / Chain 0 : CH 111	802.11be (EHT160) / Chain 0 : CH 175
	
802.11be (EHT160) / Chain 0 : CH 207	802.11be (EHT160) / Chain 1 : CH 111
	
802.11be (EHT160) / Chain 1 : CH 175	802.11be (EHT160) / Chain 1 : CH 207

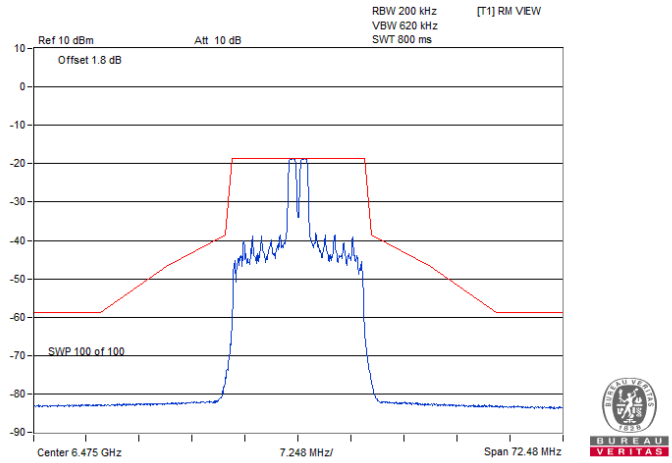
802.11be (EHT20) 26-tone RU

Spectrum Plot	
	
802.11be (EHT20) 26-tone RU / Chain 0 : CH 97	802.11be (EHT20) 26-tone RU / Chain 0 : CH 105
	
802.11be (EHT20) 26-tone RU / Chain 0 : CH 113	802.11be (EHT20) 26-tone RU / Chain 0 : CH 185
	
802.11be (EHT20) 26-tone RU / Chain 0 : CH 209	802.11be (EHT20) 26-tone RU / Chain 0 : CH 233

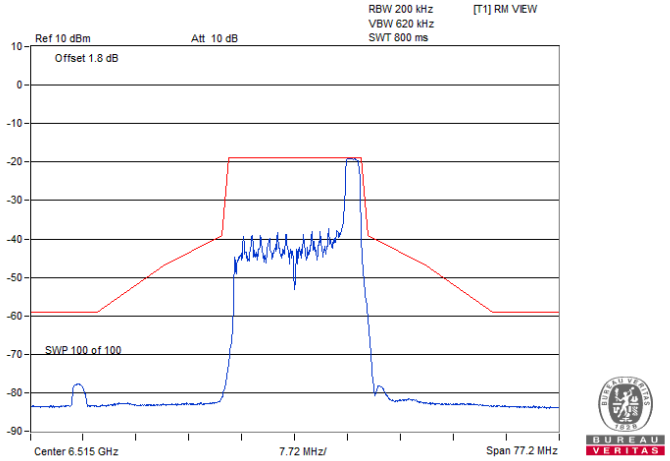
Spectrum Plot



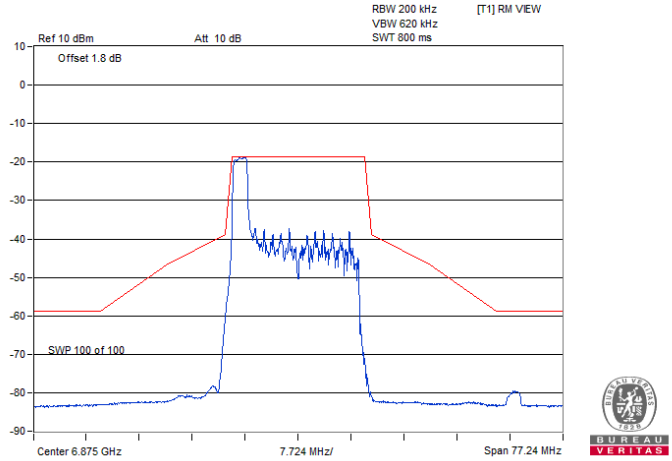
802.11be (EHT20) 26-tone RU / Chain 1 : CH 97



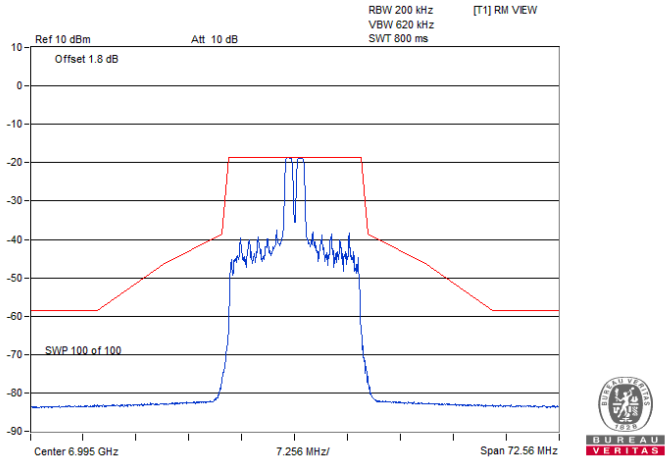
802.11be (EHT20) 26-tone RU / Chain 1 : CH 105



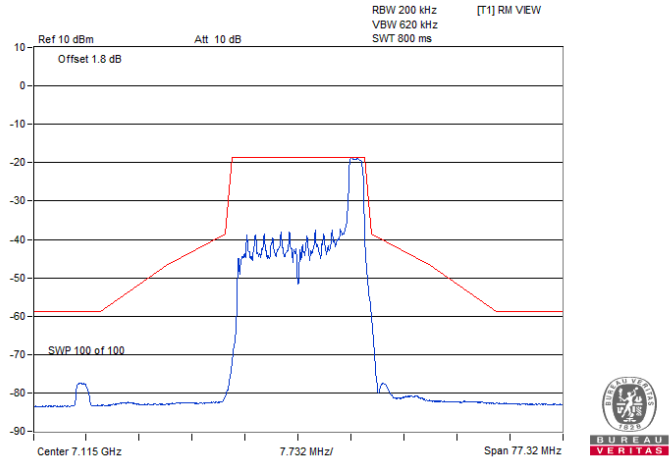
802.11be (EHT20) 26-tone RU / Chain 1 : CH 113



802.11be (EHT20) 26-tone RU / Chain 1 : CH 185

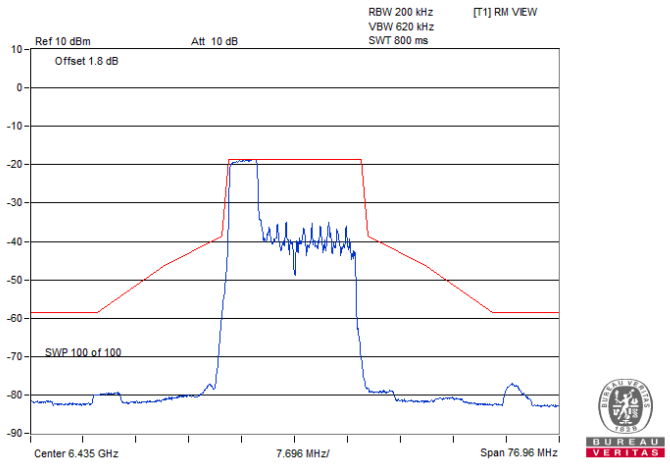
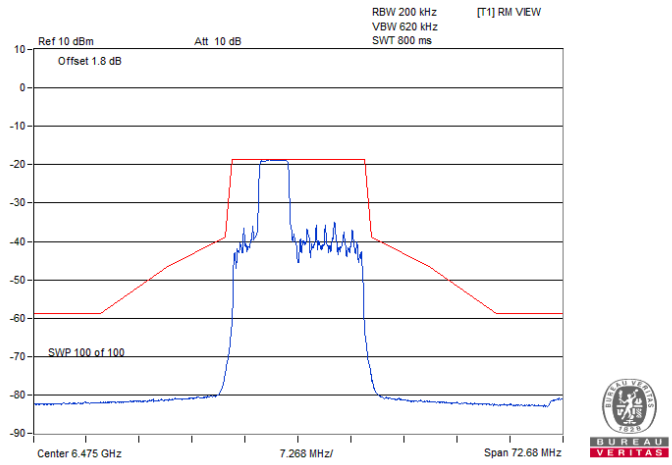
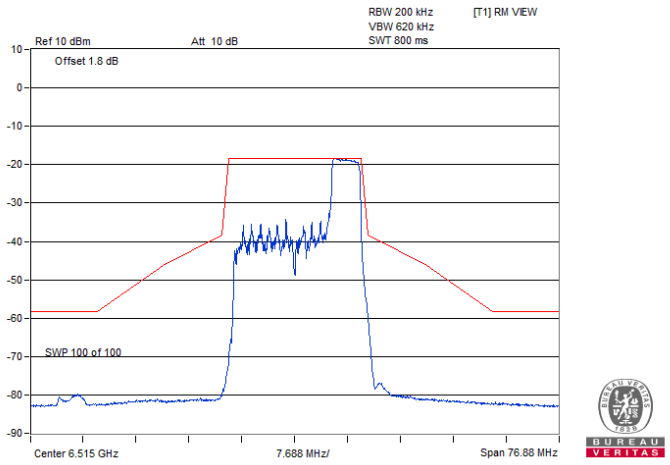
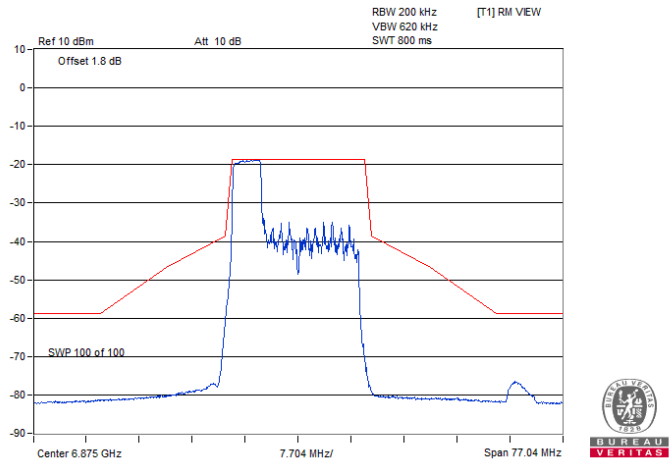
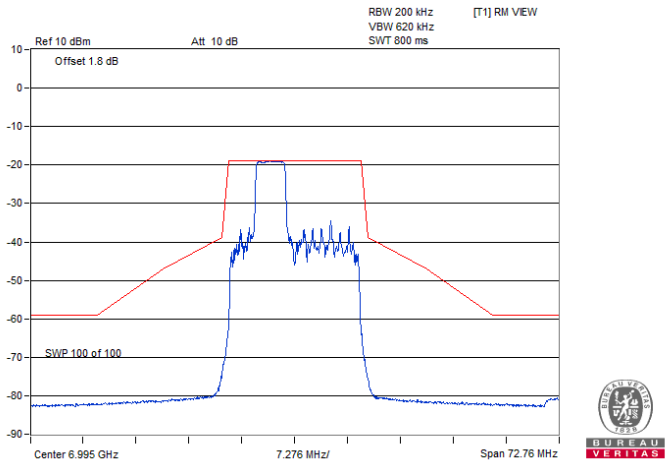
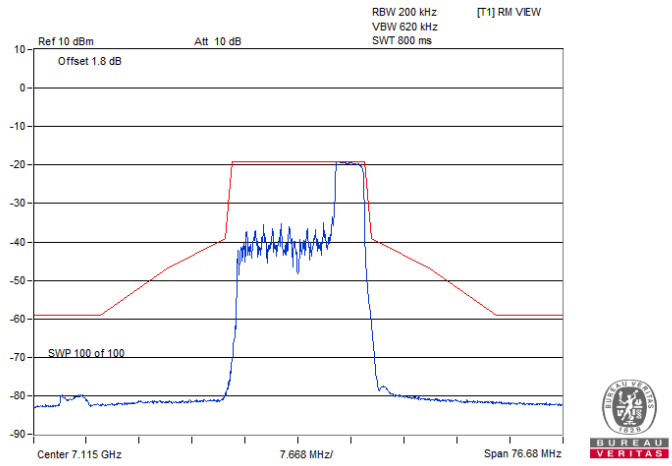


802.11be (EHT20) 26-tone RU / Chain 1 : CH 209

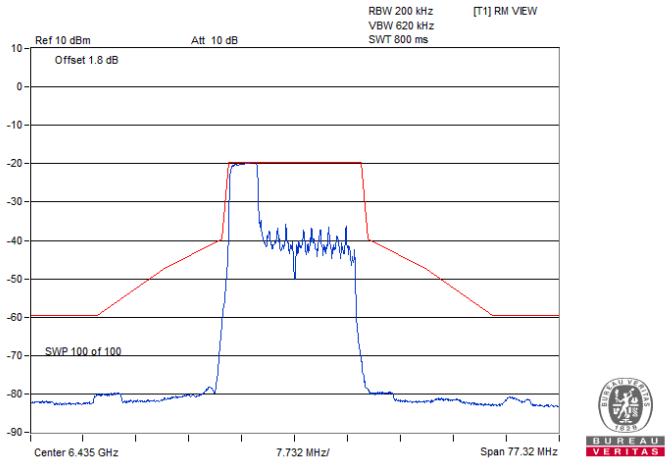


802.11be (EHT20) 26-tone RU / Chain 1 : CH 233

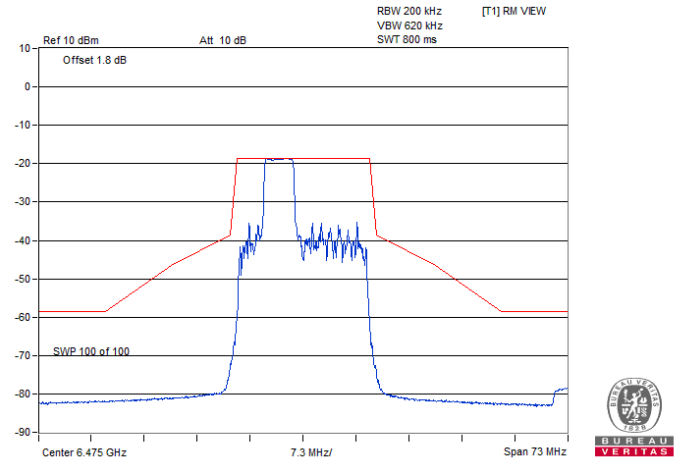
802.11be (EHT20) 52-tone RU

Spectrum Plot	
	
802.11be (EHT20) 52-tone RU / Chain 0 : CH 97	802.11be (EHT20) 52-tone RU / Chain 0 : CH 105
	
802.11be (EHT20) 52-tone RU / Chain 0 : CH 113	802.11be (EHT20) 52-tone RU / Chain 0 : CH 185
	
802.11be (EHT20) 52-tone RU / Chain 0 : CH 209	802.11be (EHT20) 52-tone RU / Chain 0 : CH 233

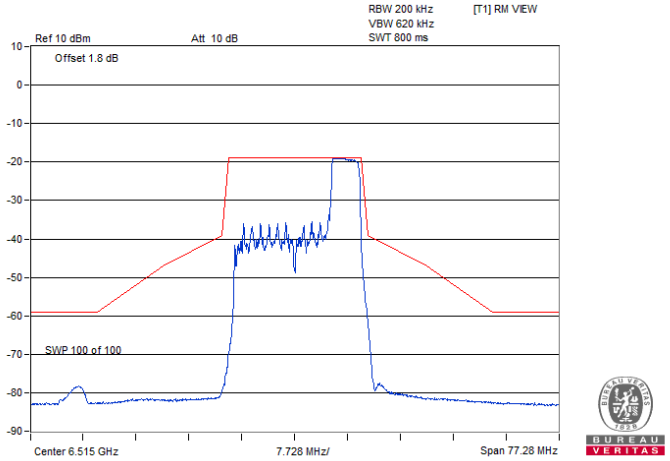
Spectrum Plot



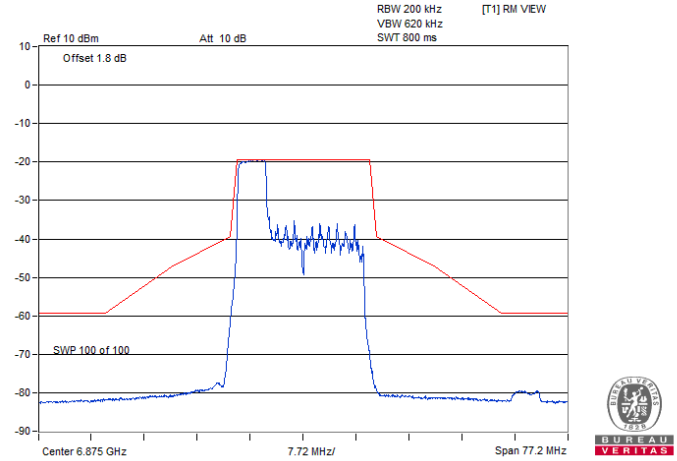
802.11be (EHT20) 52-tone RU / Chain 1 : CH 97



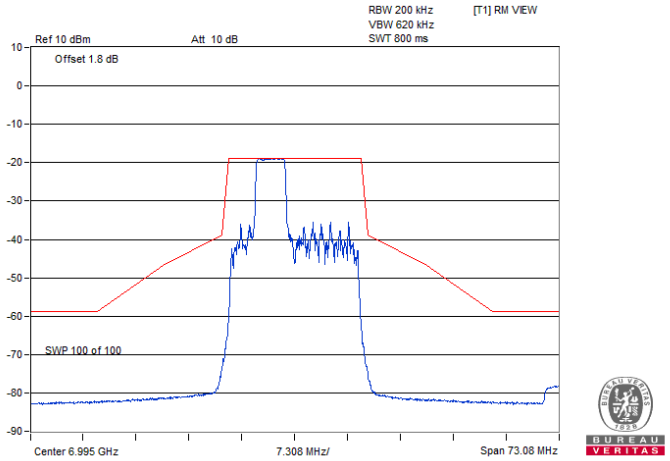
802.11be (EHT20) 52-tone RU / Chain 1 : CH 105



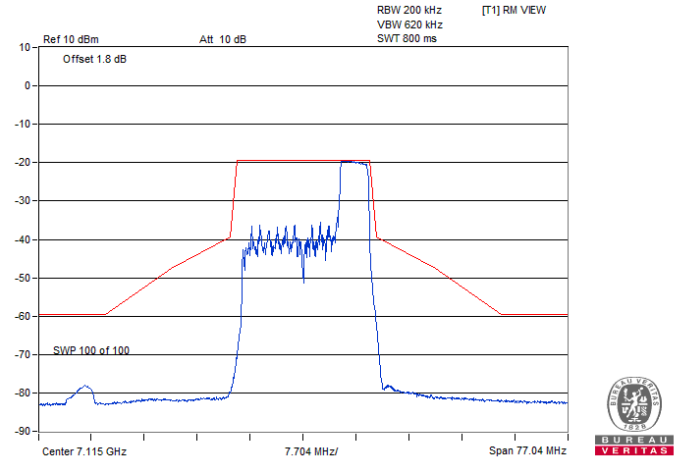
802.11be (EHT20) 52-tone RU / Chain 1 : CH 113



802.11be (EHT20) 52-tone RU / Chain 1 : CH 185

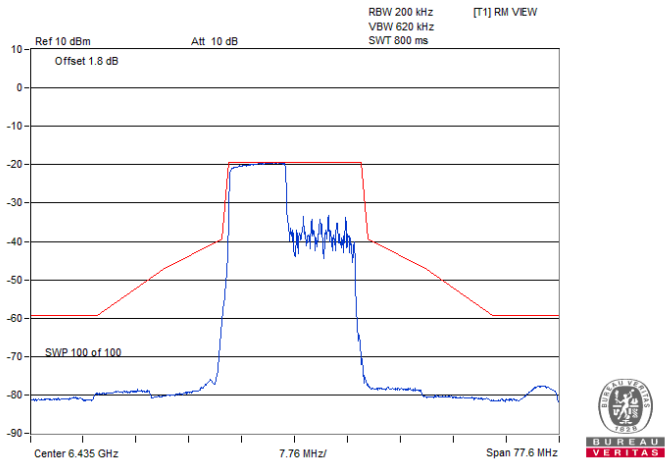
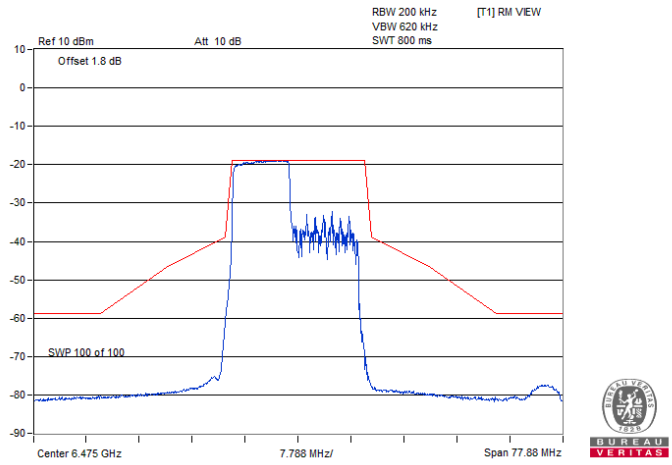
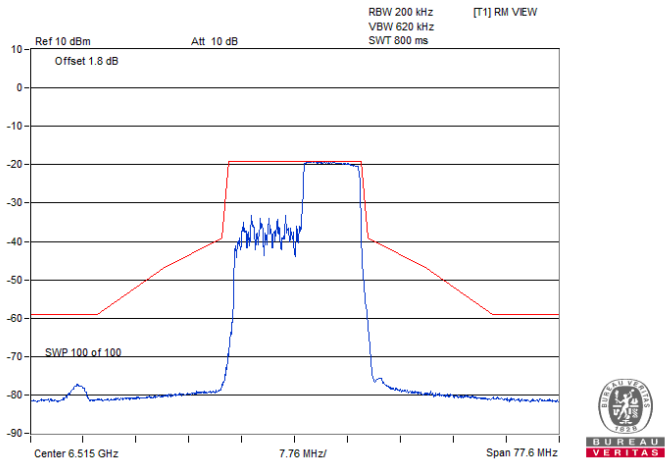
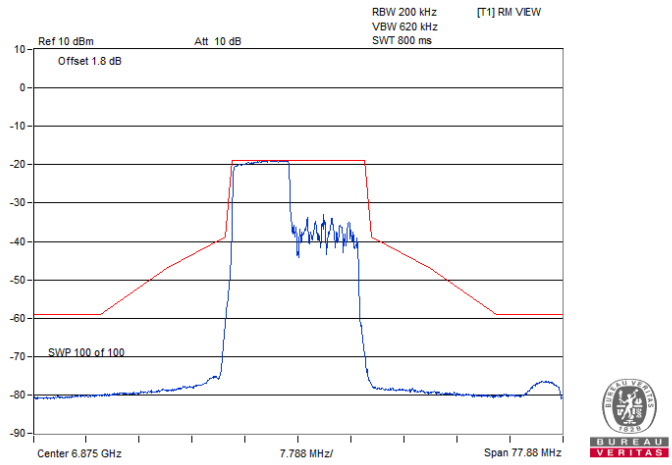
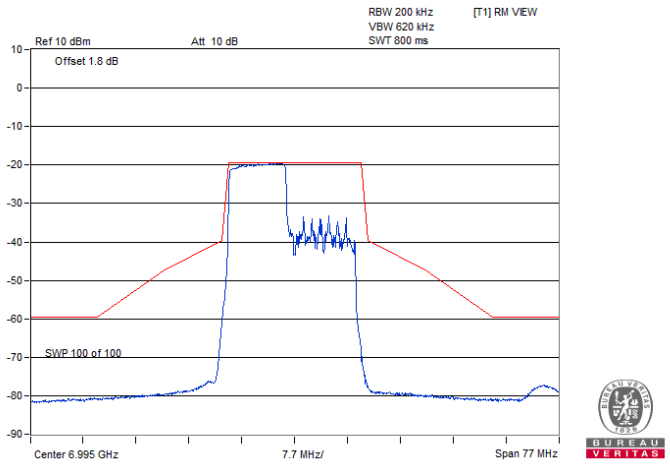
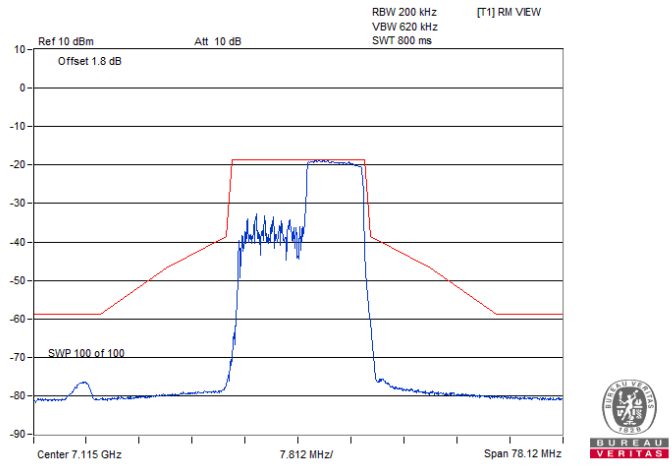


802.11be (EHT20) 52-tone RU / Chain 1 : CH 209

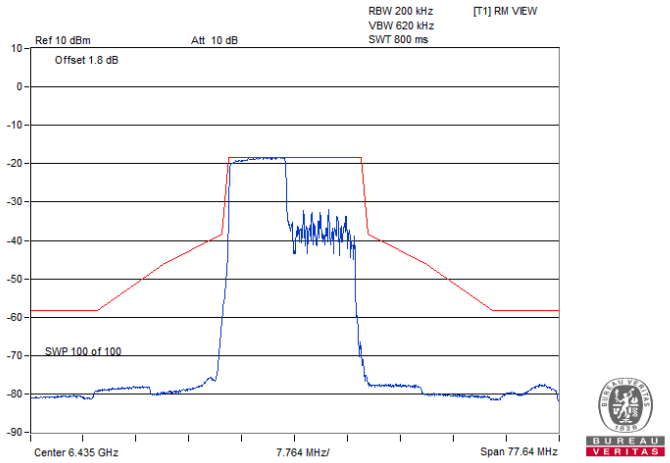


802.11be (EHT20) 52-tone RU / Chain 1 : CH 233

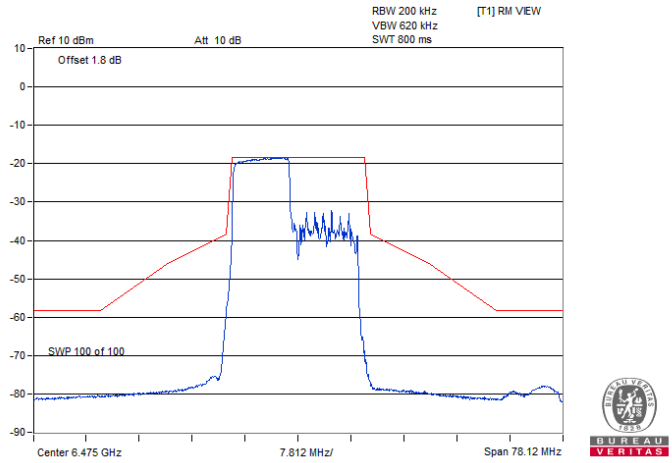
802.11be (EHT20) 106-tone RU

Spectrum Plot	
	
802.11be (EHT20) 106-tone RU / Chain 0 : CH 97	802.11be (EHT20) 106-tone RU / Chain 0 : CH 105
	
802.11be (EHT20) 106-tone RU / Chain 0 : CH 113	802.11be (EHT20) 106-tone RU / Chain 0 : CH 185
	
802.11be (EHT20) 106-tone RU / Chain 0 : CH 209	802.11be (EHT20) 106-tone RU / Chain 0 : CH 233

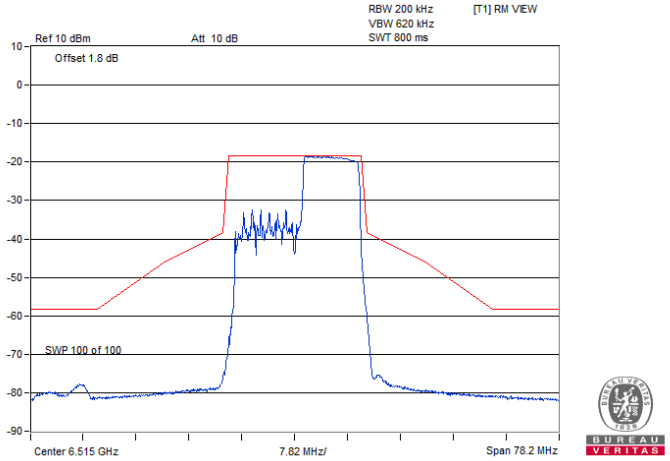
Spectrum Plot



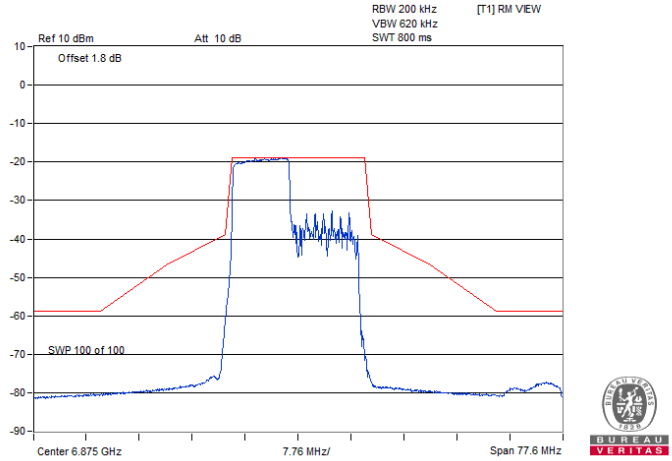
802.11be (EHT20) 106-tone RU / Chain 1 : CH 97



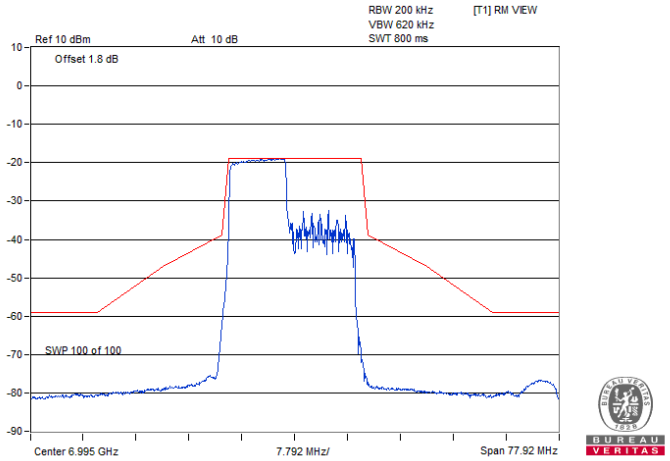
802.11be (EHT20) 106-tone RU / Chain 1 : CH 105



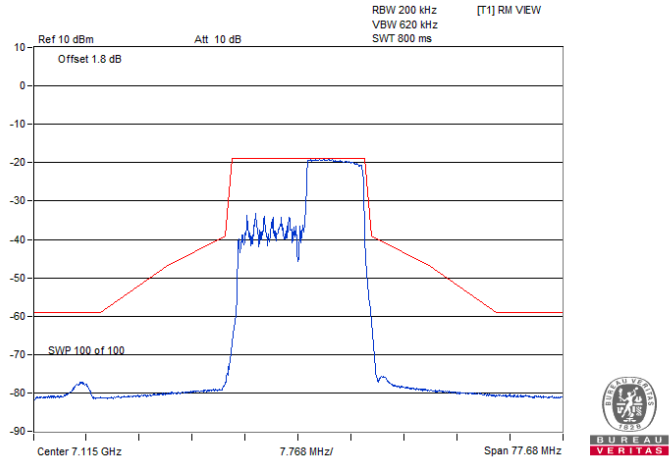
802.11be (EHT20) 106-tone RU / Chain 1 : CH 113



802.11be (EHT20) 106-tone RU / Chain 1 : CH 185

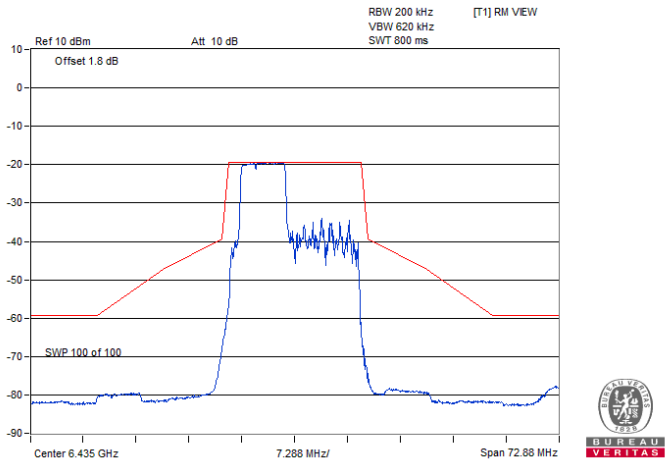
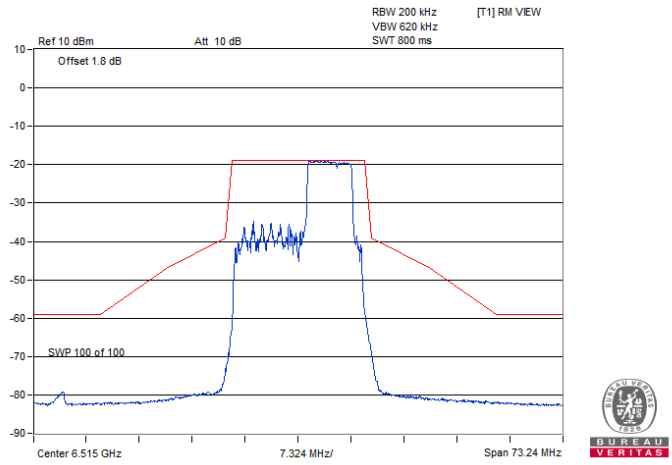
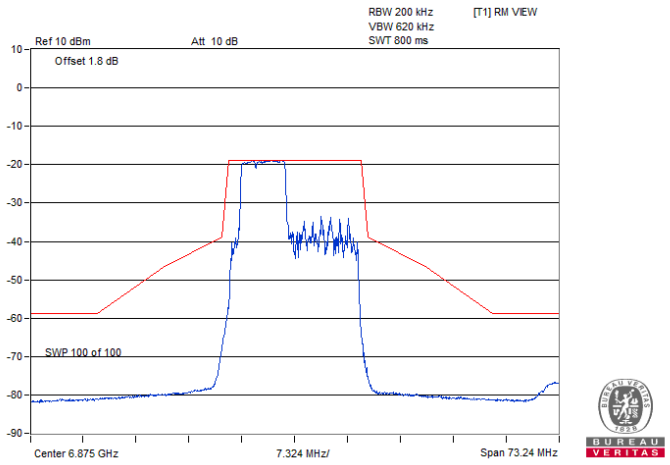
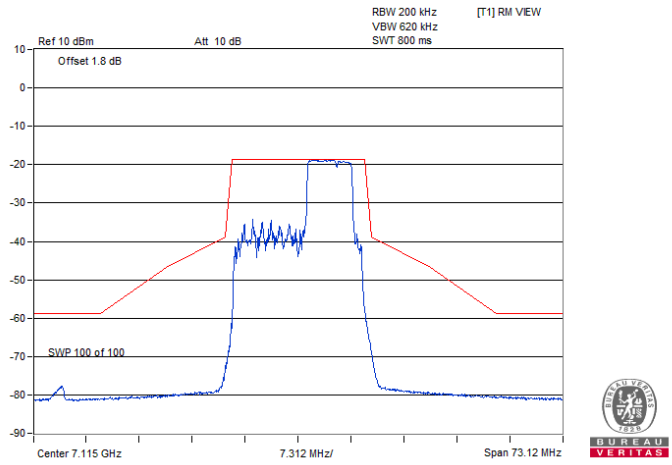
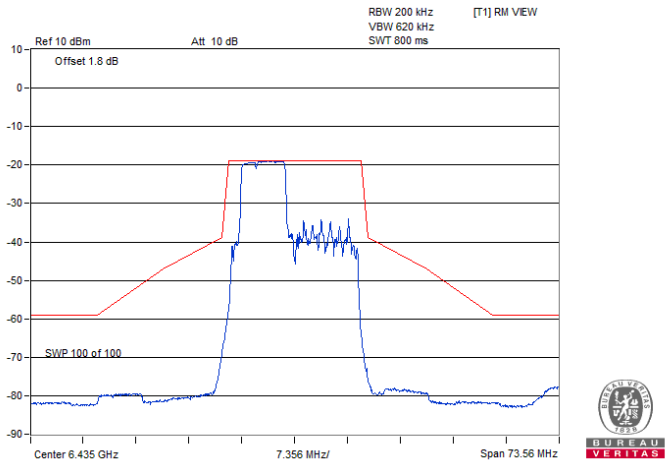
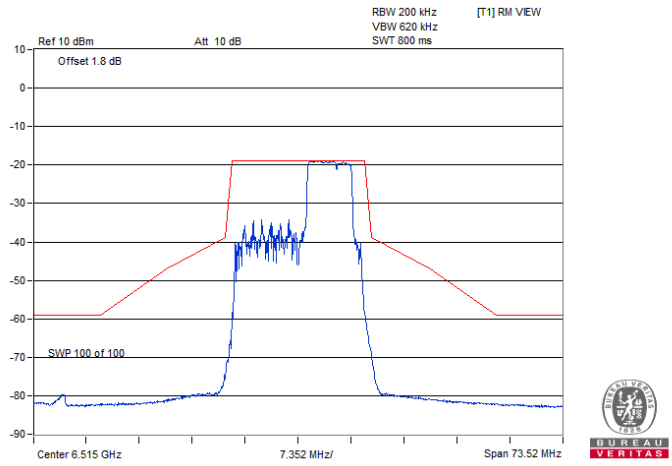


802.11be (EHT20) 106-tone RU / Chain 1 : CH 209

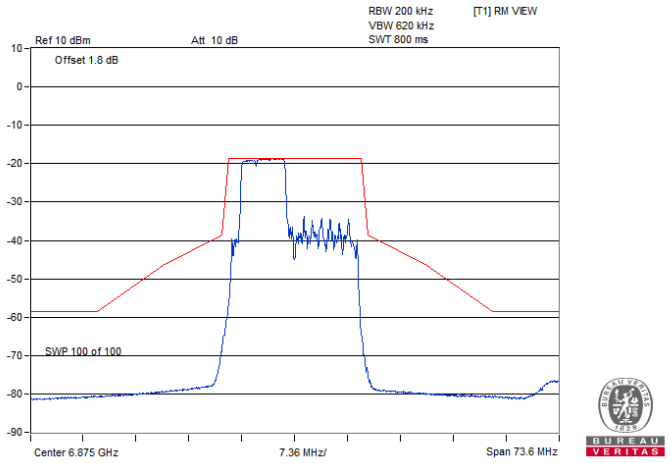


802.11be (EHT20) 106-tone RU / Chain 1 : CH 233

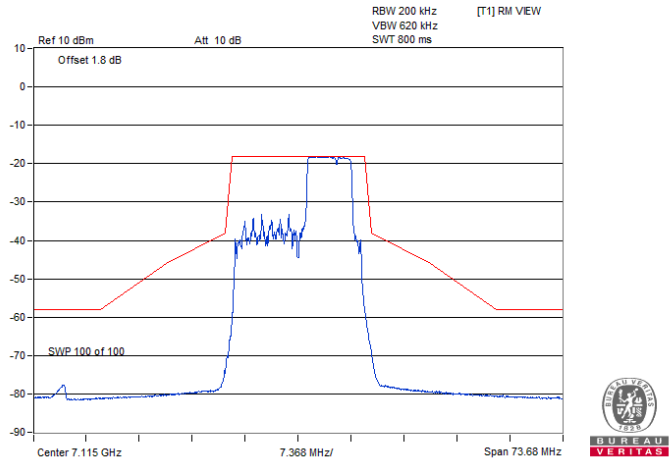
802.11be (EHT20) 52+26-tone MRU

Spectrum Plot	
	
802.11be (EHT20) 52+26-tone MRU / Chain 0 : CH 97	802.11be (EHT20) 52+26-tone MRU / Chain 0 : CH 113
	
802.11be (EHT20) 52+26-tone MRU / Chain 0 : CH 185	802.11be (EHT20) 52+26-tone MRU / Chain 0 : CH 233
	
802.11be (EHT20) 52+26-tone MRU / Chain 1 : CH 97	802.11be (EHT20) 52+26-tone MRU / Chain 1 : CH 113

Spectrum Plot

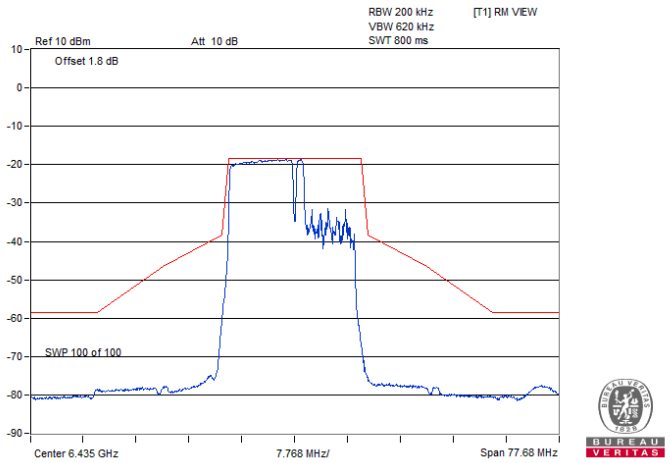
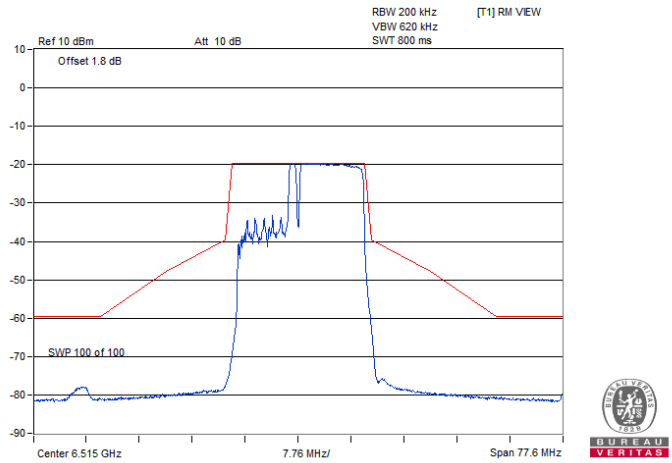
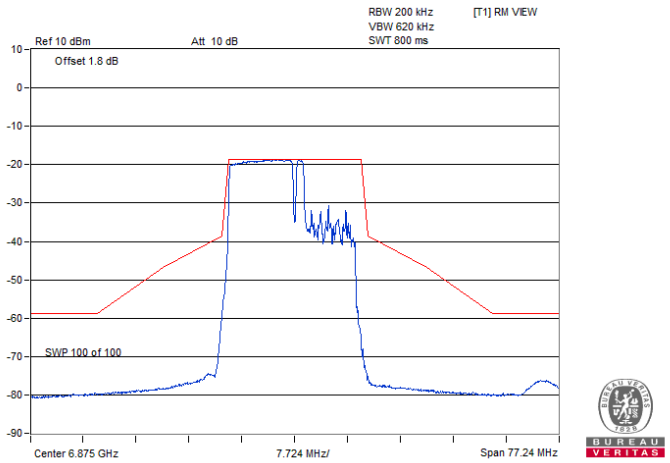
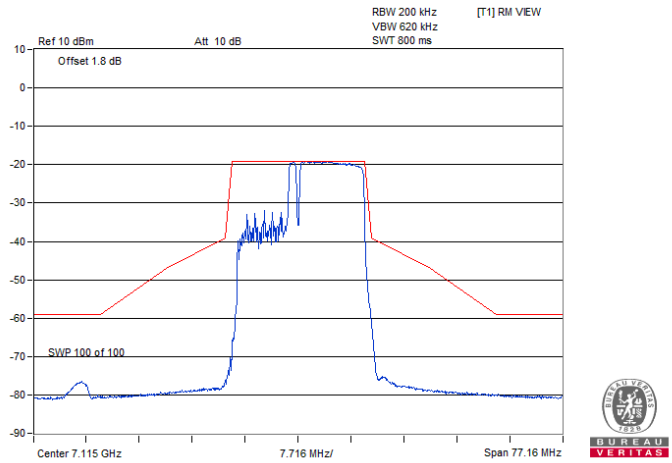
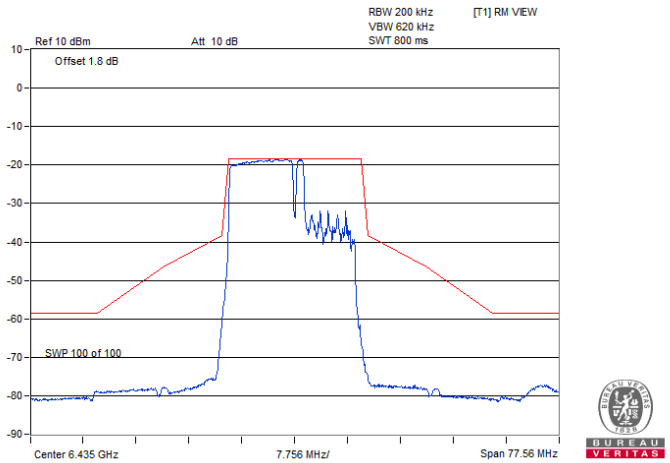
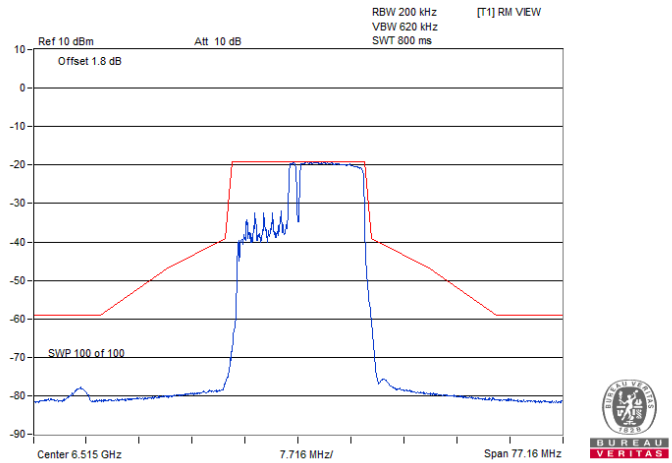


802.11be (EHT20) 52+26-tone MRU / Chain 1 : CH 185

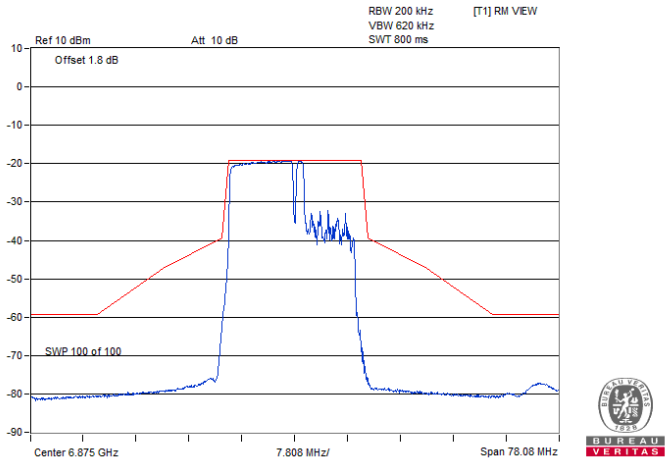


802.11be (EHT20) 52+26-tone MRU / Chain 1 : CH 233

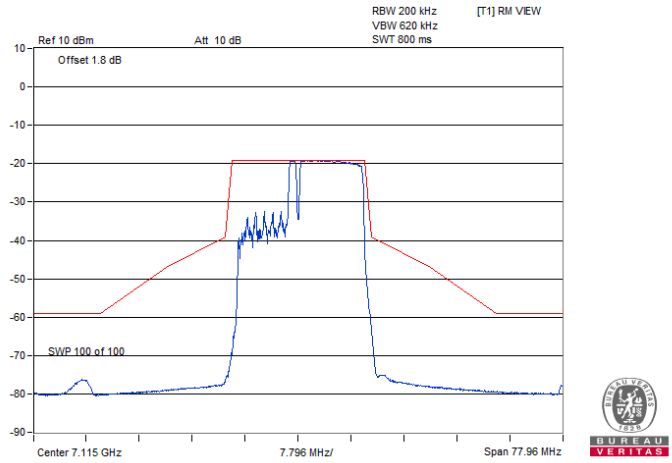
802.11be (EHT20) 106+26-tone MRU

Spectrum Plot	
	
802.11be (EHT20) 106+26-tone MRU / Chain 0 : CH 97	802.11be (EHT20) 106+26-tone MRU / Chain 0 : CH 113
	
802.11be (EHT20) 106+26-tone MRU / Chain 0 : CH 185	802.11be (EHT20) 106+26-tone MRU / Chain 0 : CH 233
	
802.11be (EHT20) 106+26-tone MRU / Chain 1 : CH 97	802.11be (EHT20) 106+26-tone MRU / Chain 1 : CH 113

Spectrum Plot

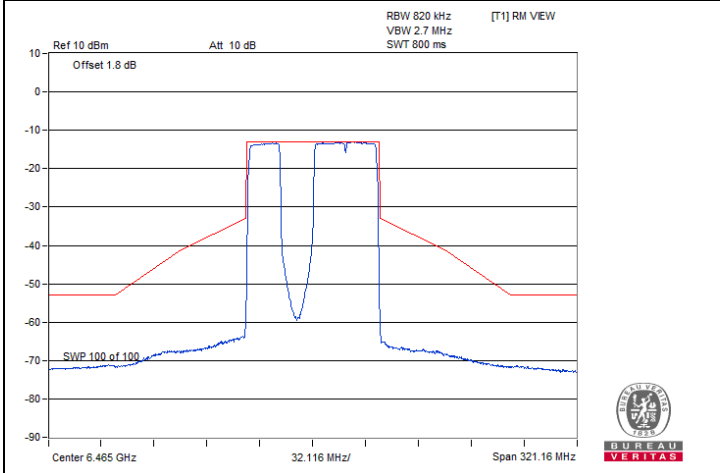
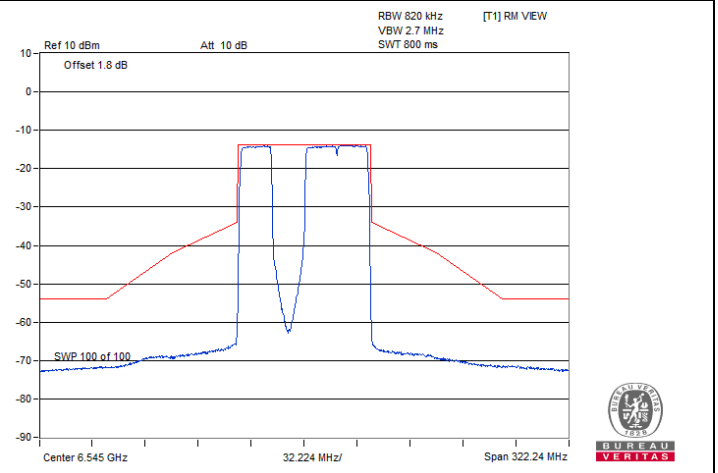
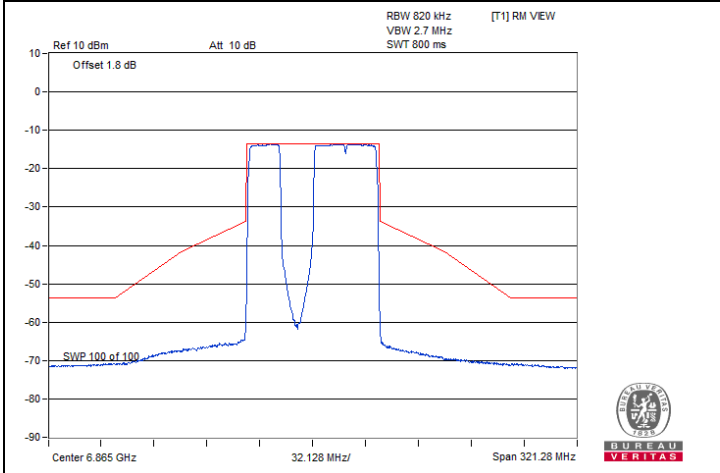
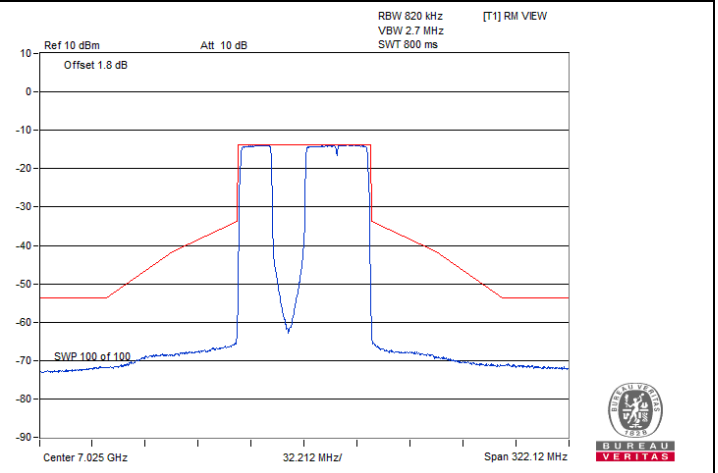
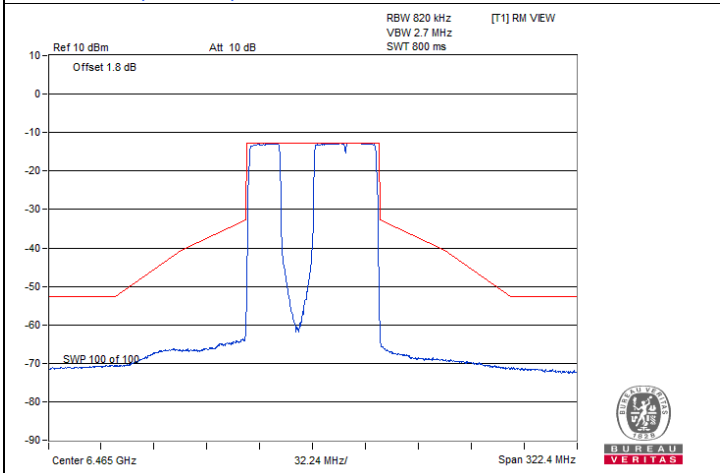
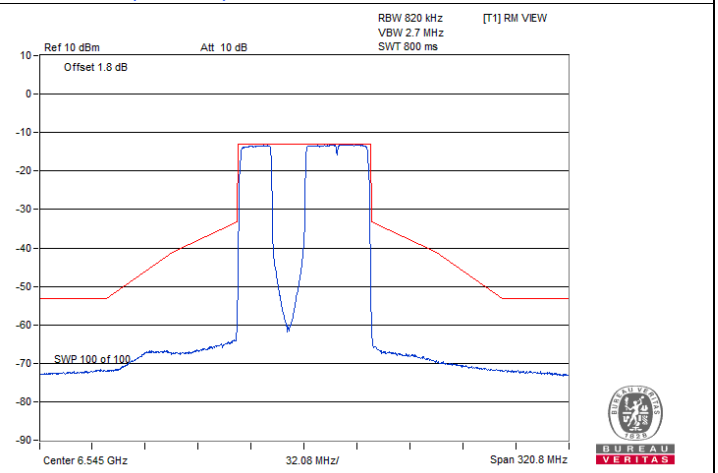


802.11be (EHT20) 106+26-tone MRU / Chain 1 : CH 185

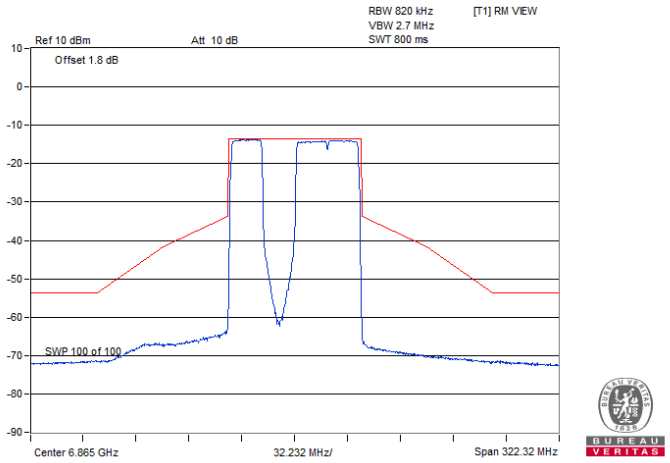


802.11be (EHT20) 106+26-tone MRU / Chain 1 : CH 233

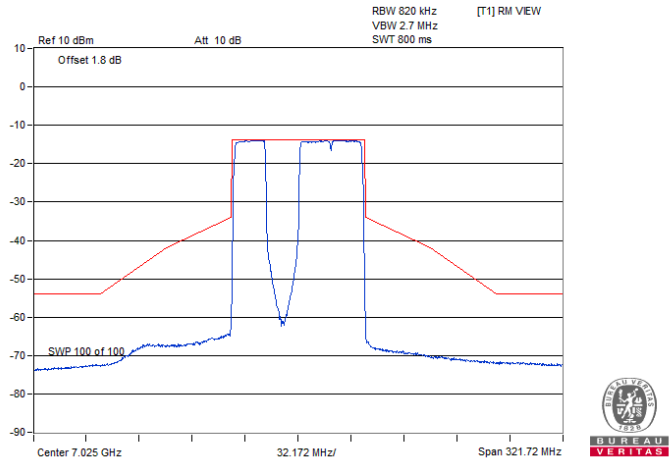
802.11be (EHT80) 484+242-tone MRU

Spectrum Plot	
	
802.11be (EHT80) 484+242-tone MRU / Chain 0 : CH 103	802.11be (EHT80) 484+242-tone MRU / Chain 0 : CH 119
	
802.11be (EHT80) 484+242-tone MRU / Chain 0 : CH 183	802.11be (EHT80) 484+242-tone MRU / Chain 0 : CH 215
	
802.11be (EHT80) 484+242-tone MRU / Chain 1 : CH 103	802.11be (EHT80) 484+242-tone MRU / Chain 1 : CH 119

Spectrum Plot

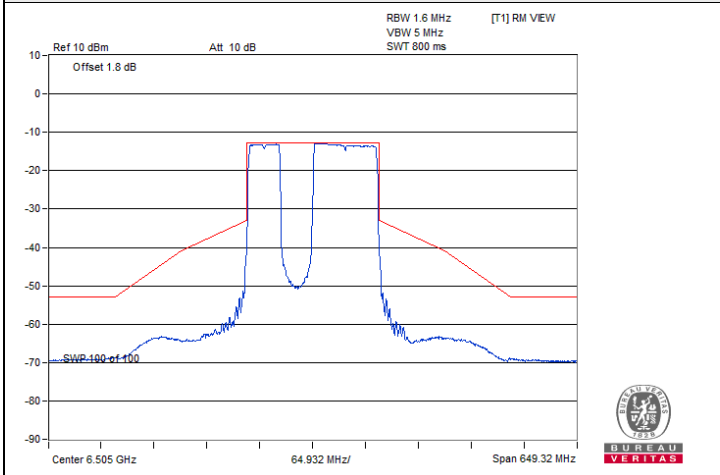
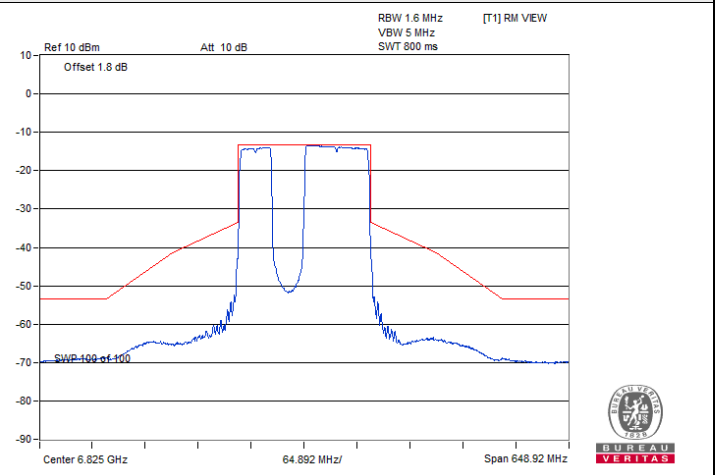
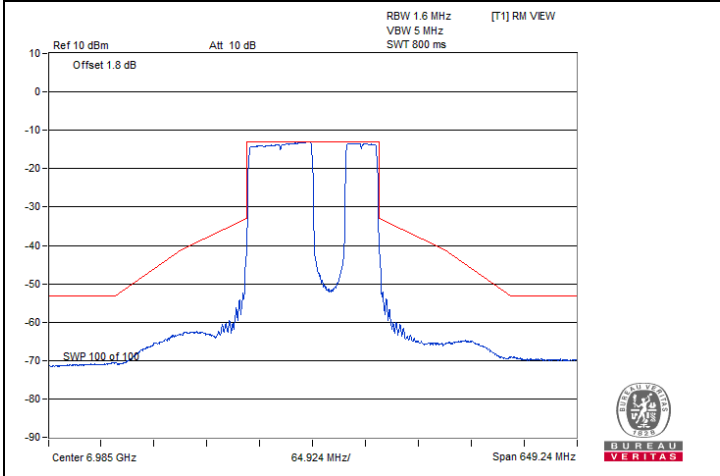
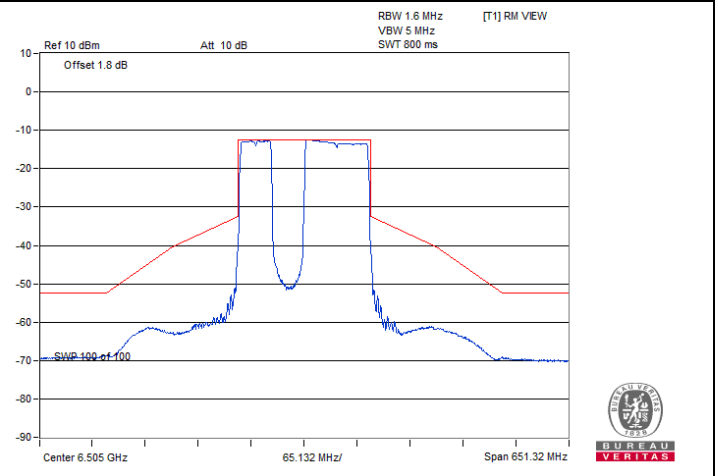
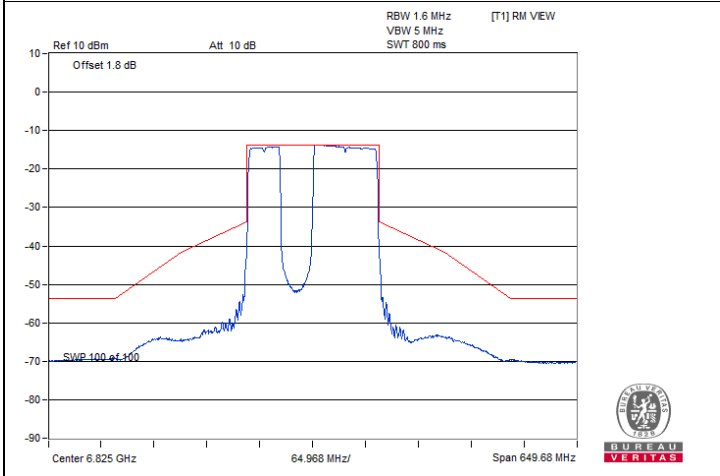
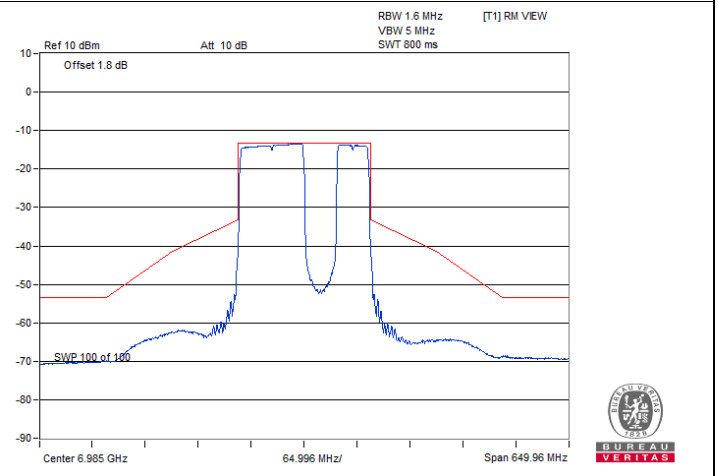


802.11be (EHT80) 484+242-tone MRU / Chain 1 : CH 183

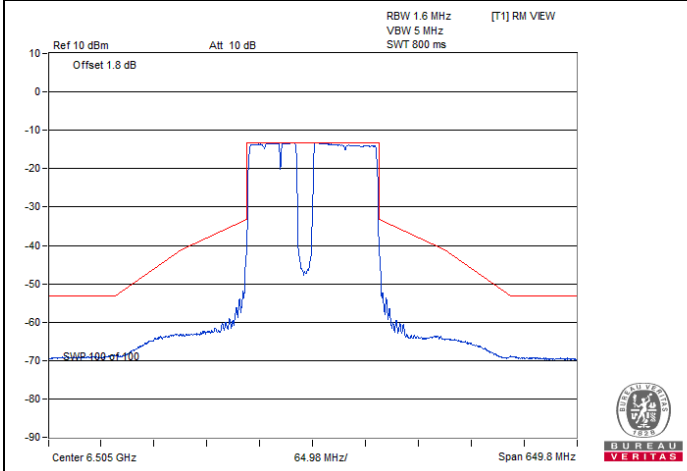
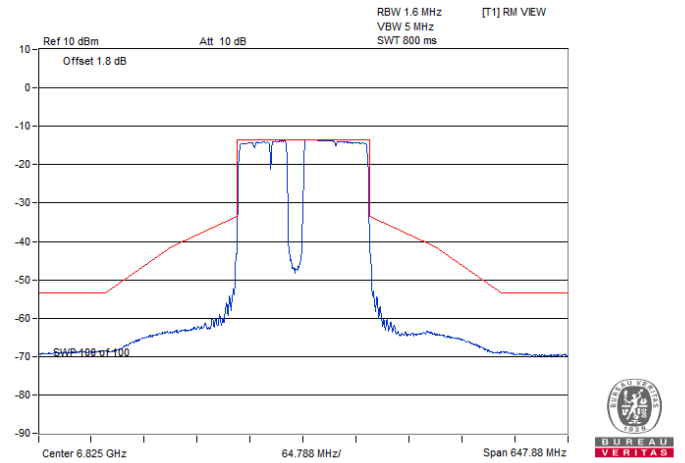
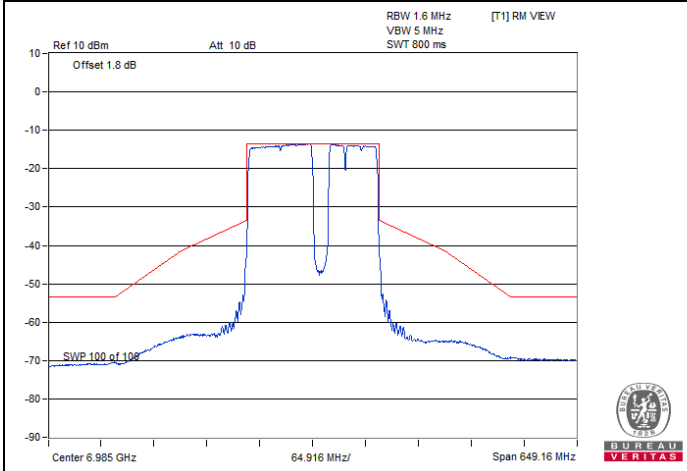
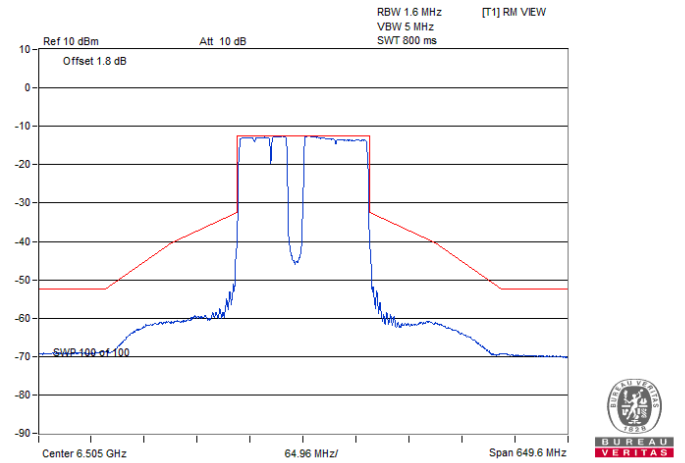
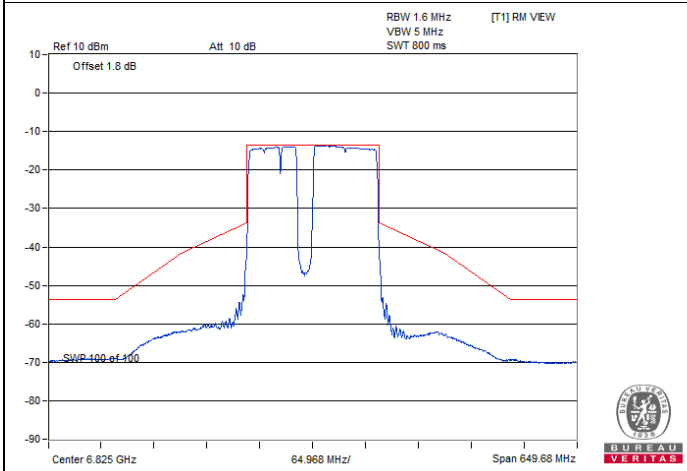
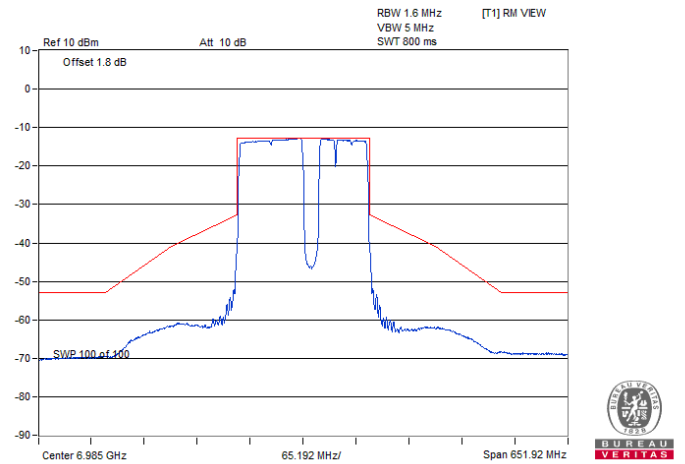


802.11be (EHT80) 484+242-tone MRU / Chain 1 : CH 215

802.11be (EHT160) 996+484-tone MRU

Spectrum Plot	
	
802.11be (EHT160) 996+484-tone MRU / Chain 0 : CH 111	802.11be (EHT160) 996+484-tone MRU / Chain 0 : CH 175
	
802.11be (EHT160) 996+484-tone MRU / Chain 0 : CH 207	802.11be (EHT160) 996+484-tone MRU / Chain 1 : CH 111
	
802.11be (EHT160) 996+484-tone MRU / Chain 1 : CH 175	802.11be (EHT160) 996+484-tone MRU / Chain 1 : CH 207

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

Spectrum Plot	
	
802.11be (EHT160) 996+484+242-tone MRU / Chain 0 : CH 111	802.11be (EHT160) 996+484+242-tone MRU / Chain 0 : CH 175
	
802.11be (EHT160) 996+484+242-tone MRU / Chain 0 : CH 207	802.11be (EHT160) 996+484+242-tone MRU / Chain 1 : CH 111
	
802.11be (EHT160) 996+484+242-tone MRU / Chain 1 : CH 175	802.11be (EHT160) 996+484+242-tone MRU / Chain 1 : CH 207

7.5 Occupied Bandwidth

Input Power:	3.3 Vdc	Environmental Conditions:	25°C, 60% RH	Tested By:	Katina Lu

1TX

802.11a

Channel	Frequency (MHz)	Occupied Bandwidth (MHz)
97	6435	16.38
105	6475	16.38
113	6515	16.38
185	6875	16.44
209	6995	16.44
233	7115	16.38

802.11be (EHT20)

Channel	Frequency (MHz)	Occupied Bandwidth (MHz)
97	6435	18.96
105	6475	18.9
113	6515	18.96
185	6875	18.84
209	6995	18.96
233	7115	18.96

802.11be (EHT40)

Channel	Frequency (MHz)	Occupied Bandwidth (MHz)
99	6445	38.04
107	6485	37.92
115	6525	38.04
187	6885	37.92
203	6965	37.92
227	7085	37.92

802.11be (EHT80)

Channel	Frequency (MHz)	Occupied Bandwidth (MHz)
103	6465	77.28
119	6545	77.28
183	6865	77.04
199	6945	77.04
215	7025	77.04

802.11be (EHT160)

Channel	Frequency (MHz)	Occupied Bandwidth (MHz)
111	6505	157.4
175	6825	156.8
207	6985	157.2

802.11be (EHT20) 26-tone RU

Channel	Frequency (MHz)	Occupied Bandwidth (MHz)
97	6435	18.12
105	6475	16.98
113	6515	18.06
185	6875	18.18
209	6995	16.8
233	7115	18.06

802.11be (EHT20) 52-tone RU

Channel	Frequency (MHz)	Occupied Bandwidth (MHz)
97	6435	18.12
105	6475	16.92
113	6515	18
185	6875	18.12
209	6995	16.92
233	7115	18

802.11be (EHT20) 106-tone RU

Channel	Frequency (MHz)	Occupied Bandwidth (MHz)
97	6435	18.06
105	6475	18.06
113	6515	18
185	6875	18.06
209	6995	18.06
233	7115	17.94

802.11be (EHT20) 52+26-tone MRU

Channel	Frequency (MHz)	Occupied Bandwidth (MHz)
97	6435	17.04
113	6515	16.98
185	6875	16.98
233	7115	17.04

802.11be (EHT20) 106+26-tone MRU

Channel	Frequency (MHz)	Occupied Bandwidth (MHz)
97	6435	18.06
113	6515	18.06
185	6875	18.06
233	7115	18.12

802.11be (EHT80) 484+242-tone MRU

Channel	Frequency (MHz)	Occupied Bandwidth (MHz)
103	6465	77.52
119	6545	77.28
183	6865	77.28
215	7025	77.28

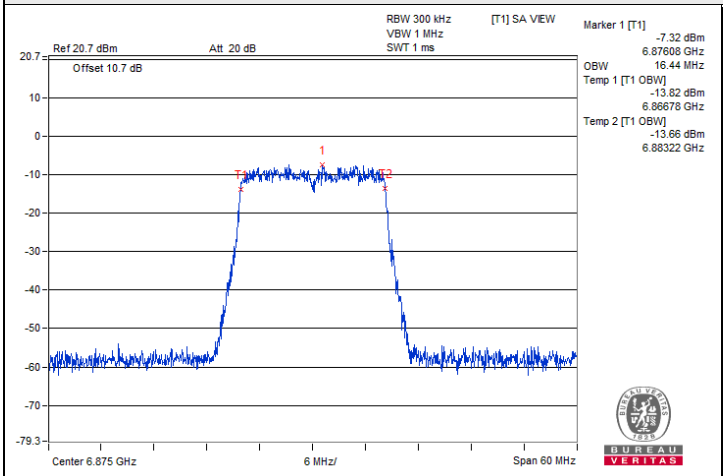
802.11be (EHT160) 996+484-tone MRU

Channel	Frequency (MHz)	Occupied Bandwidth (MHz)
111	6505	157.4
175	6825	157.8
207	6985	157.6

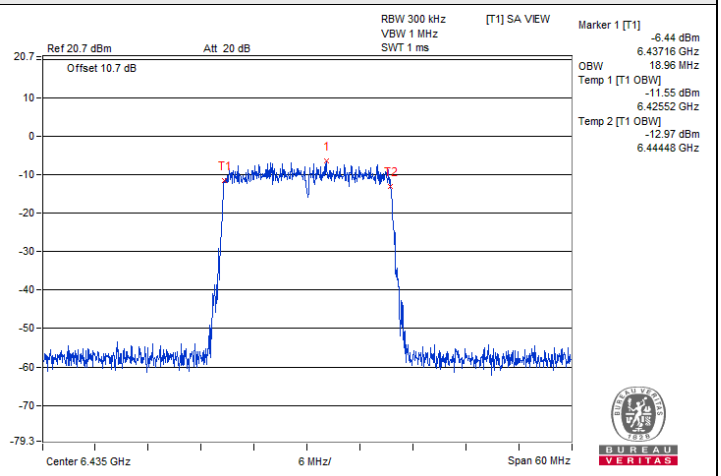
802.11be (EHT160) 996+484+242-tone MRU

Channel	Frequency (MHz)	Occupied Bandwidth (MHz)
111	6505	157.4
175	6825	156.8
207	6985	157.2

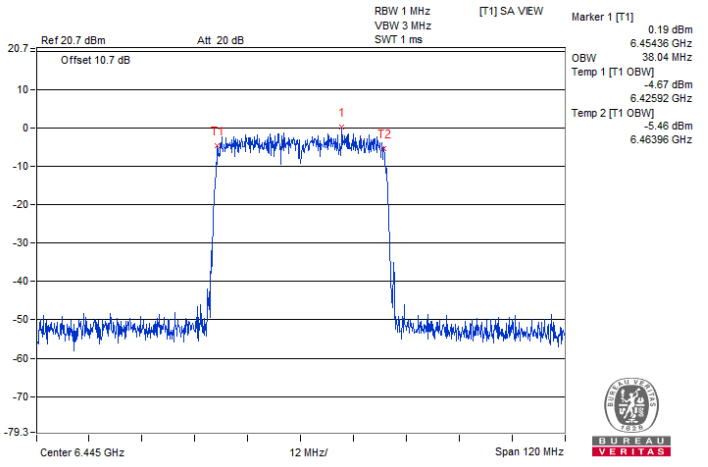
Spectrum Plot of Maximum Value



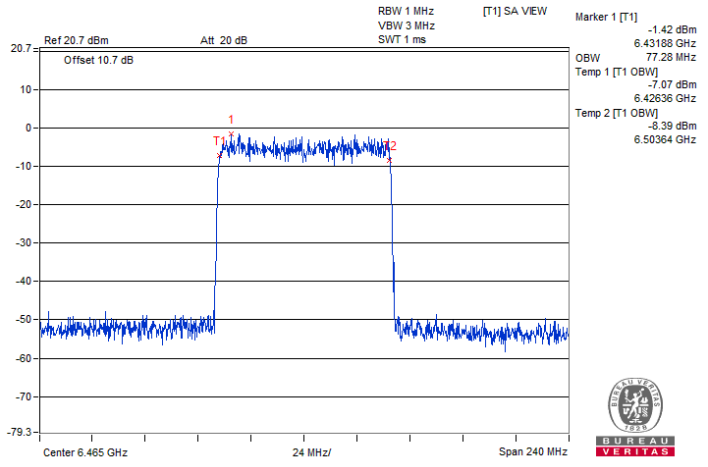
802.11a : CH 185



802.11be (EHT20) : CH 97

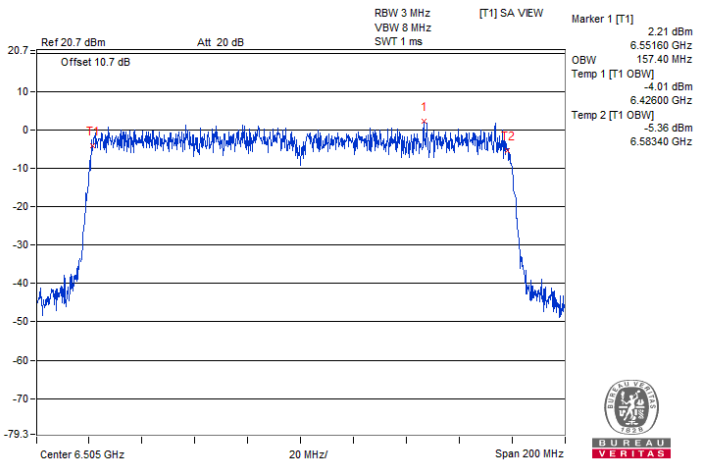


802.11be (EHT40) : CH 99

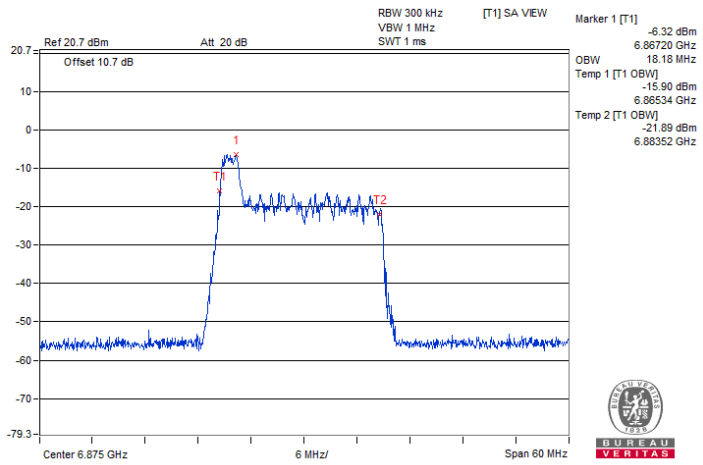


802.11be (EHT80) : CH 103

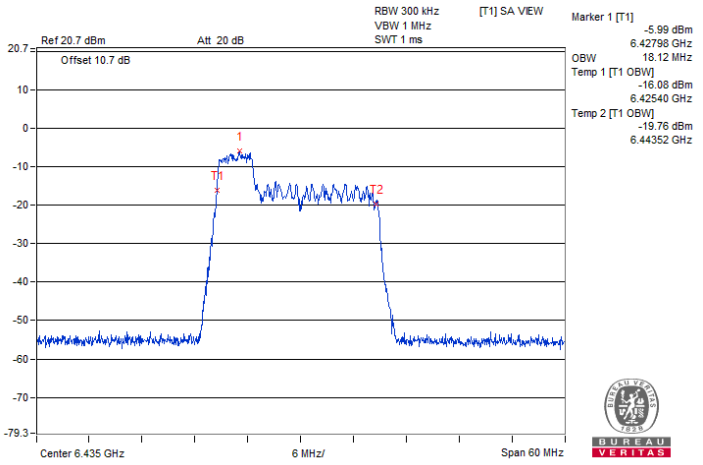
Spectrum Plot of Maximum Value



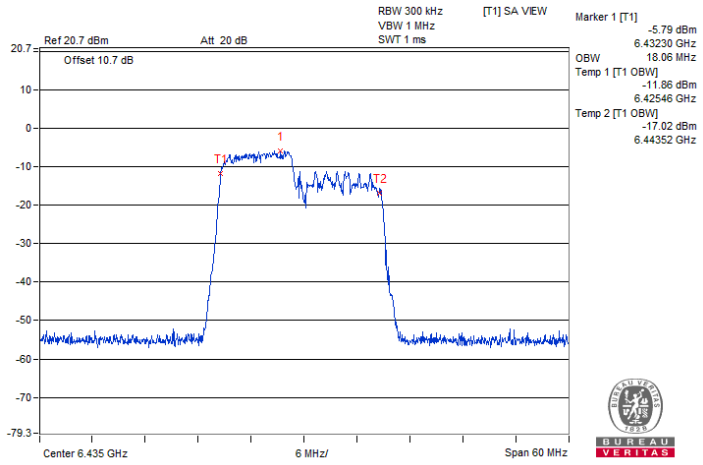
802.11be (EHT160) : CH 111



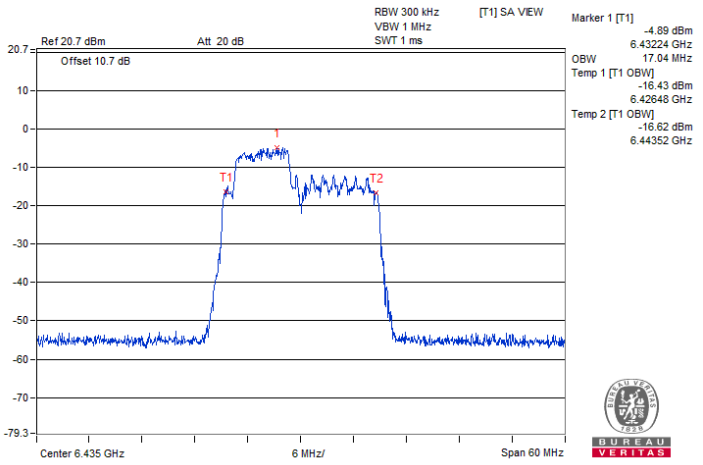
802.11be (EHT20) 26-tone RU : CH 185



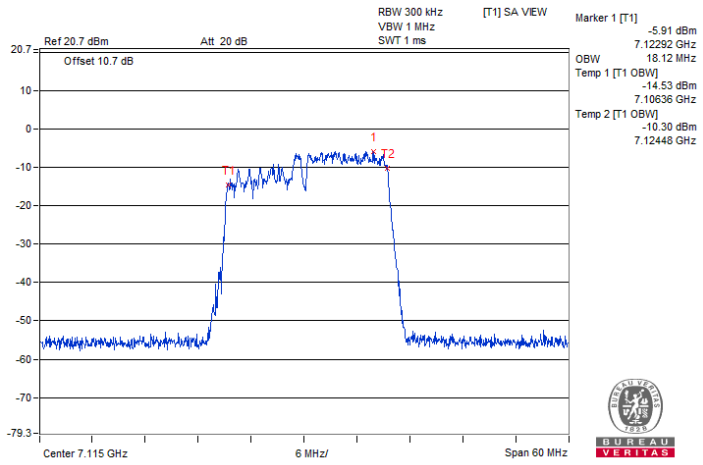
802.11be (EHT20) 52-tone RU : CH 97



802.11be (EHT20) 106-tone RU : CH 97

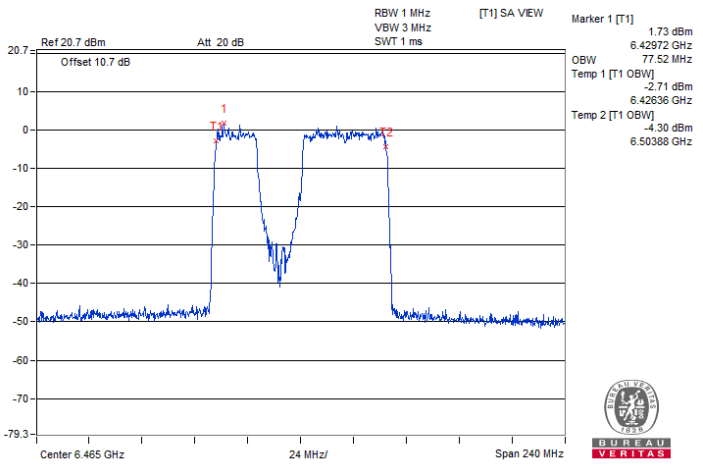


802.11be (EHT20) 52+26-tone MRU : CH 97

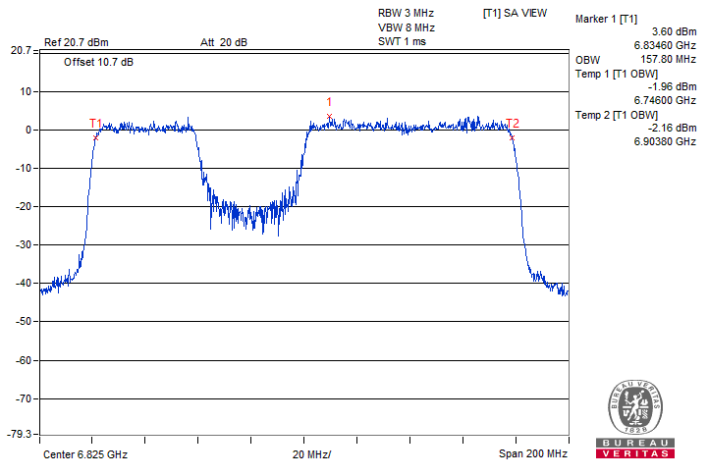


802.11be (EHT20) 106+26-tone MRU : CH 233

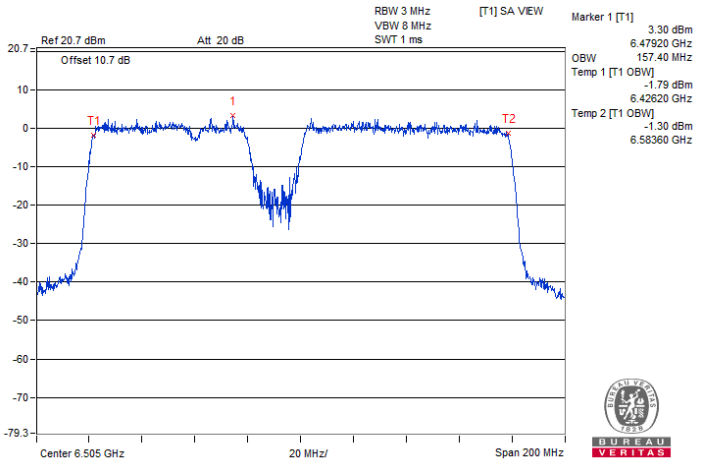
Spectrum Plot of Maximum Value



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



802.11be (EHT160) 996+484-tone MRU : CH 175



802.11be (EHT160) 996+484+242-tone MRU : CH 111

Input Power:	3.3 Vdc	Environmental Conditions:	24°C, 60% RH	Tested By:	Katina Lu

2TX

802.11a

Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	
		Chain 0	Chain 1
97	6435	16.38	16.38
105	6475	16.38	16.38
113	6515	16.38	16.38
185	6875	16.38	16.38
209	6995	16.44	16.44
233	7115	16.38	16.38

802.11be (EHT20)

Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	
		Chain 0	Chain 1
97	6435	18.96	18.90
105	6475	18.96	18.90
113	6515	18.90	18.84
185	6875	18.90	18.96
209	6995	18.84	18.90
233	7115	18.96	18.96

802.11be (EHT40)

Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	
		Chain 0	Chain 1
99	6445	37.92	38.04
107	6485	38.04	38.04
115	6525	38.04	38.04
187	6885	38.16	37.92
203	6965	37.92	37.92
227	7085	37.92	37.80

802.11be (EHT80)

Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	
		Chain 0	Chain 1
103	6465	77.04	77.04
119	6545	77.28	77.04
183	6865	77.04	77.28
199	6945	77.04	77.04
215	7025	77.04	77.04

802.11be (EHT160)

Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	
		Chain 0	Chain 1
111	6505	157.20	156.60
175	6825	156.80	156.80
207	6985	156.60	157.00

802.11be (EHT20) 26-tone RU

Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	
		Chain 0	Chain 1
97	6435	18.18	18.18
105	6475	16.86	16.92
113	6515	18.12	18.06
185	6875	18.12	18.12
209	6995	16.92	16.80
233	7115	18.06	18.12

802.11be (EHT20) 52-tone RU

Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	
		Chain 0	Chain 1
97	6435	18.06	18.06
105	6475	16.92	16.86
113	6515	17.94	18.00
185	6875	18.06	18.00
209	6995	16.98	16.86
233	7115	17.94	17.94

802.11be (EHT20) 106-tone RU

Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	
		Chain 0	Chain 1
97	6435	18.06	18.06
105	6475	18.06	17.94
113	6515	17.94	18.00
185	6875	18.00	18.00
209	6995	18.00	18.06
233	7115	17.94	18.06

802.11be (EHT20) 52+26-tone MRU

Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	
		Chain 0	Chain 1
97	6435	16.86	16.92
113	6515	16.86	16.98
185	6875	16.92	17.04
233	7115	16.92	17.04

802.11be (EHT20) 106+26-tone MRU

Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	
		Chain 0	Chain 1
97	6435	18.06	18.06
113	6515	17.88	17.94
185	6875	18.06	18.06
233	7115	17.94	18.00

802.11be (EHT80) 484+242-tone MRU

Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	
		Chain 0	Chain 1
103	6465	77.28	77.28
119	6545	77.28	77.52
183	6865	77.28	77.52
215	7025	77.28	77.28

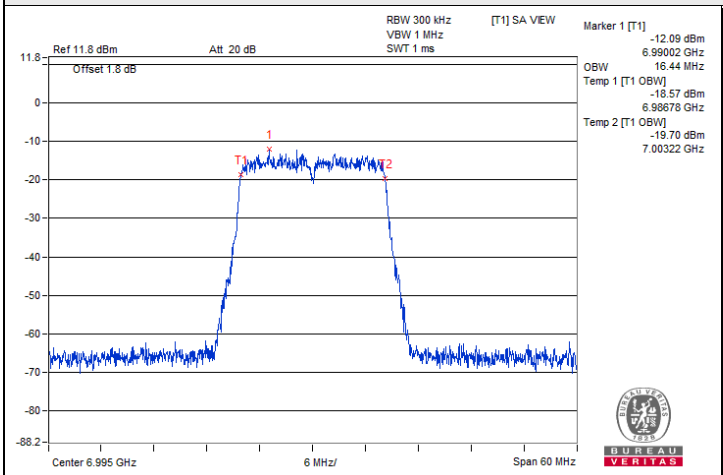
802.11be (EHT160) 996+484-tone MRU

Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	
		Chain 0	Chain 1
111	6505	157.60	157.60
175	6825	157.40	157.60
207	6985	157.80	157.80

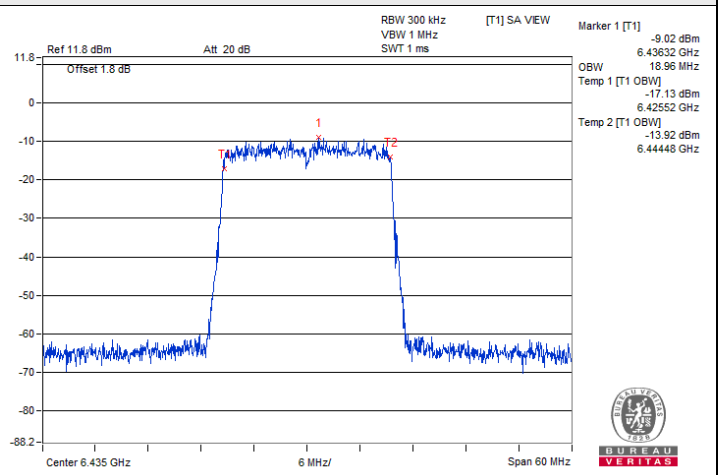
802.11be (EHT160) 996+484+242-tone MRU

Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	
		Chain 0	Chain 1
111	6505	157.40	157.40
175	6825	157.00	157.00
207	6985	156.80	157.20

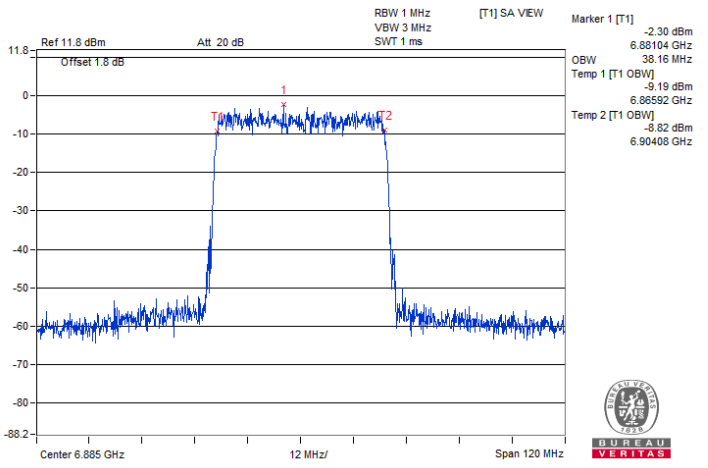
Spectrum Plot of Maximum Value



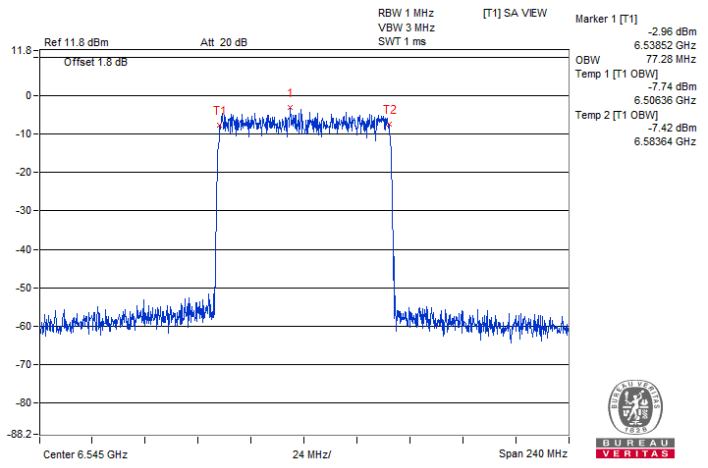
802.11a / Chain 0 : CH 209



802.11be (EHT20) / Chain 0 : CH 97

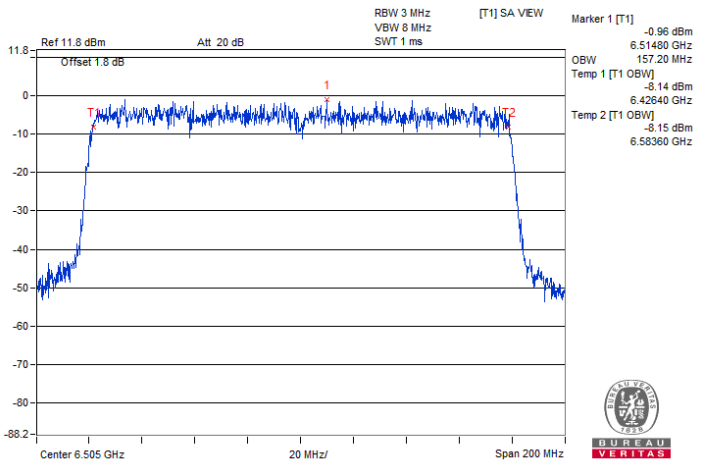


802.11be (EHT40) / Chain 0 : CH 187

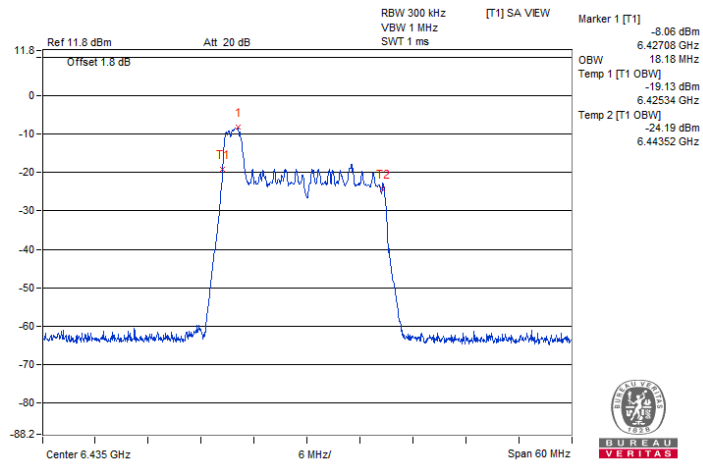


802.11be (EHT80) / Chain 0 : CH 119

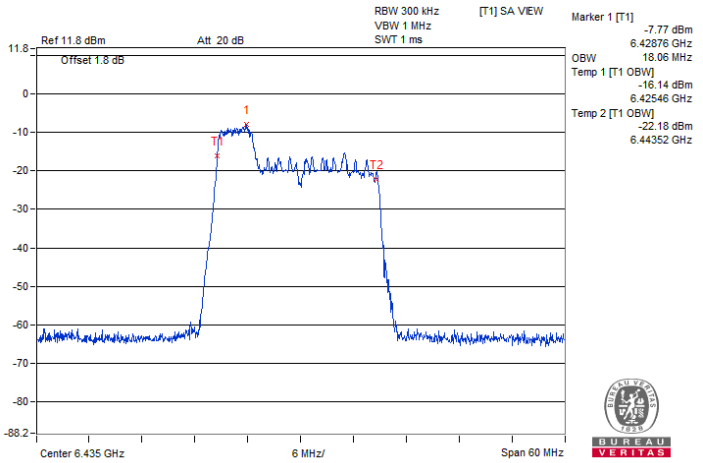
Spectrum Plot of Maximum Value



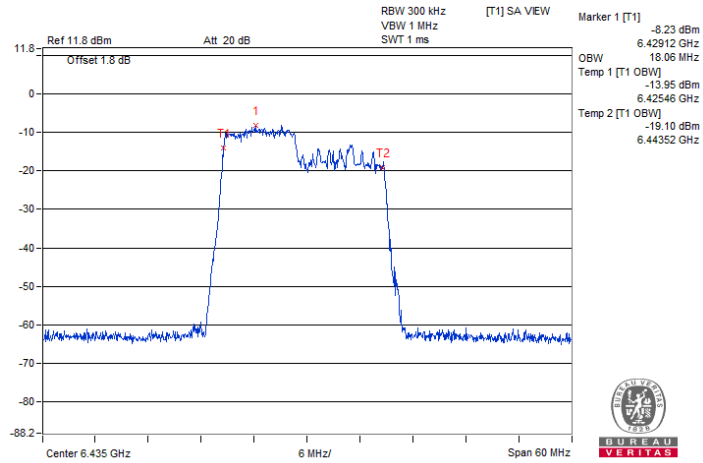
802.11be (EHT160) / Chain 0 : CH 111



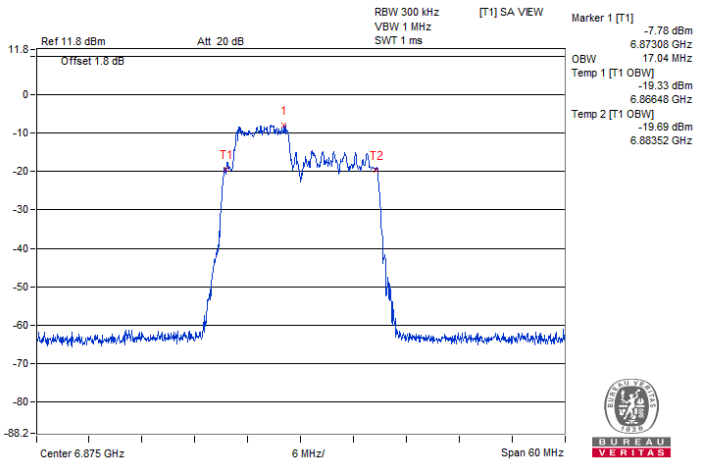
802.11be (EHT20) 26-tone RU / Chain 0 : CH 97



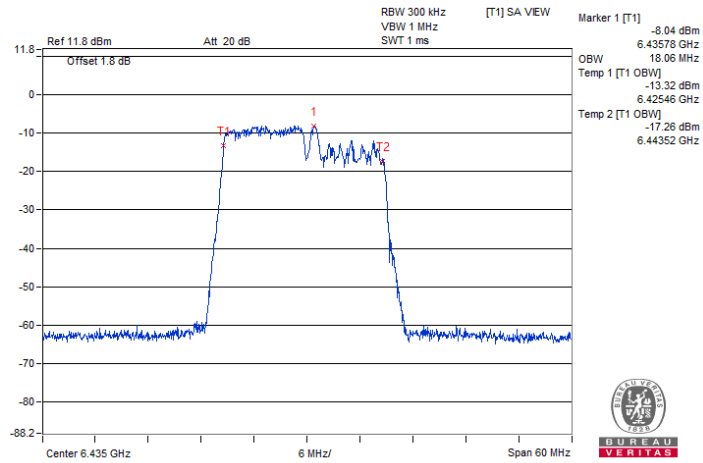
802.11be (EHT20) 52-tone RU / Chain 0 : CH 97



802.11be (EHT20) 106-tone RU / Chain 0 : CH 97

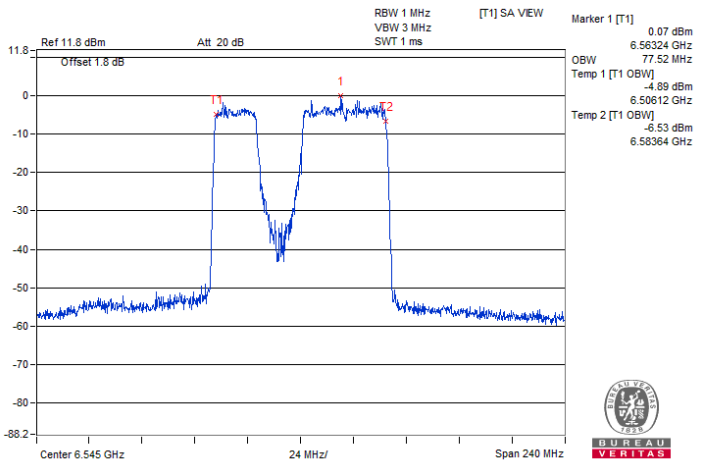


802.11be (EHT20) 52+26-tone MRU / Chain 1 : CH 185

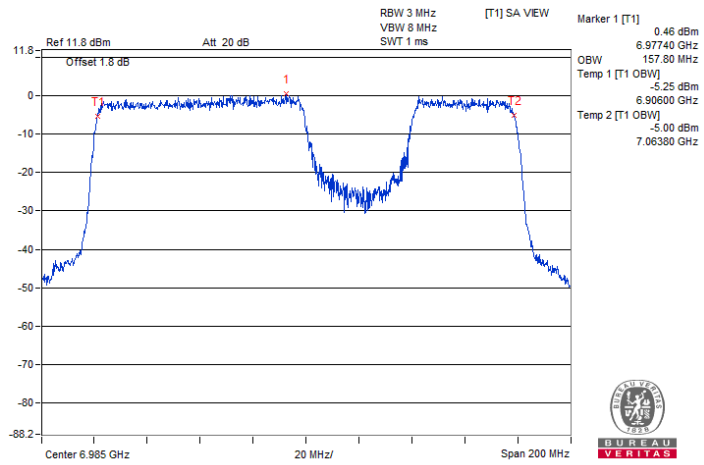


802.11be (EHT20) 106+26-tone MRU / Chain 0 : CH 97

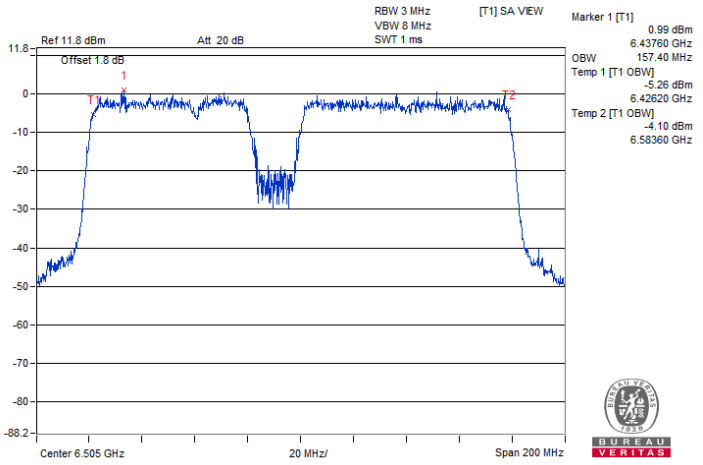
Spectrum Plot of Maximum Value



802.11be (EHT80) 484+242-tone MRU / Chain 1 : CH 119



802.11be (EHT160) 996+484-tone MRU / Chain 0 : CH 207



802.11be (EHT160) 996+484+242-tone MRU / Chain 0 : CH 111

7.6 AC Power Conducted Emissions

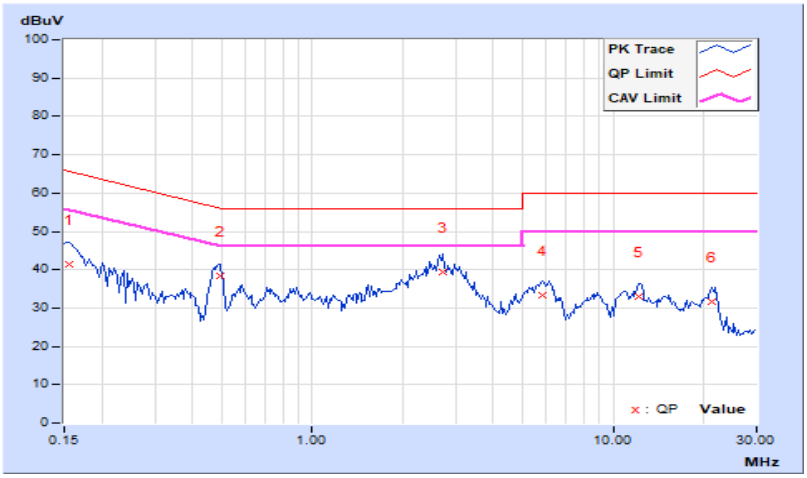
Mode A

RF Mode	802.11be (EHT80)	Channel	CH 119：6545 MHz
Frequency Range	150 kHz ~ 30 MHz	Detector Function & Resolution Bandwidth	Quasi-Peak (QP) / Average (AV), 9 kHz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	27 °C, 68% RH
Tested By	Louis Yang		

Phase Of Power : Line (L)										
No	Frequency (MHz)	Correction Factor (dB)	Reading Value (dBuV)		Emission Level (dBuV)		Limit (dBuV)		Margin (dB)	
			Q.P.	AV.	Q.P.	AV.	Q.P.	AV.	Q.P.	AV.
1	0.15677	9.96	31.51	18.43	41.47	28.39	65.63	55.63	-24.16	-27.24
2	**0.49266**	**10.00**	**28.41**	**23.62**	**38.41**	**33.62**	**56.12**	**46.12**	**-17.71**	**-12.50**
3	2.71044	10.12	29.21	23.14	39.33	33.26	56.00	46.00	-16.67	-12.74
4	5.80766	10.26	23.04	17.16	33.30	27.42	60.00	50.00	-26.70	-22.58
5	12.20224	10.56	22.36	16.27	32.92	26.83	60.00	50.00	-27.08	-23.17
6	21.32377	10.94	20.76	15.18	31.70	26.12	60.00	50.00	-28.30	-23.88

Remarks:

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

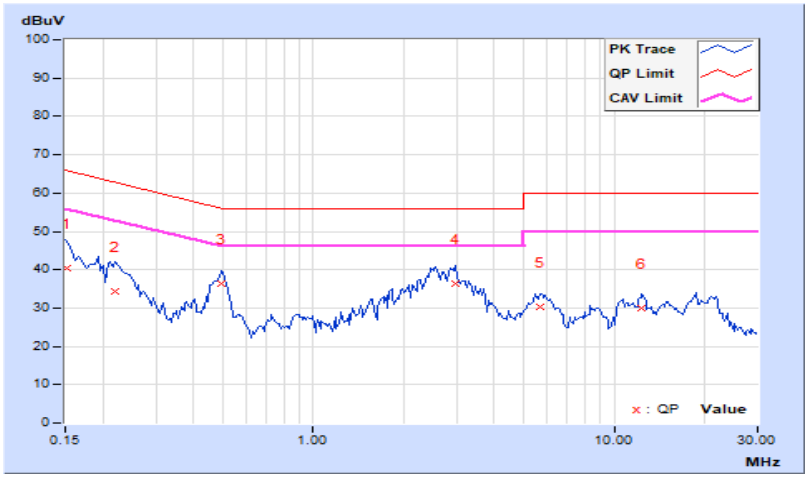


RF Mode	802.11be (EHT80)	**Channel**	CH 119：6545 MHz
Frequency Range	150 kHz ~ 30 MHz	**Detector Function & Resolution Bandwidth**	Quasi-Peak (QP) / Average (AV), 9 kHz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	27 °C, 68% RH
Tested By	Louis Yang		

Phase Of Power : Neutral (N)										
No	**Frequency (MHz)**	**Correction Factor (dB)**	**Reading Value (dBuV)**		**Emission Level (dBuV)**		**Limit (dBuV)**		**Margin (dB)**	
			Q.P.	**AV.**	**Q.P.**	**AV.**	**Q.P.**	**AV.**	**Q.P.**	**AV.**
1	0.15114	10.01	30.34	18.51	40.35	28.52	65.94	55.94	-25.59	-27.42
2	0.22011	10.02	24.18	16.17	34.20	26.19	62.81	52.81	-28.61	-26.62
3	0.49288	10.01	26.43	21.24	36.44	31.25	56.12	46.12	-19.68	-14.87
4	2.97188	10.13	26.32	20.27	36.45	30.40	56.00	46.00	-19.55	-15.60
5	5.67876	10.24	20.14	15.53	30.38	25.77	60.00	50.00	-29.62	-24.23
6	12.35877	10.50	19.46	15.55	29.96	26.05	60.00	50.00	-30.04	-23.95

Remarks:

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



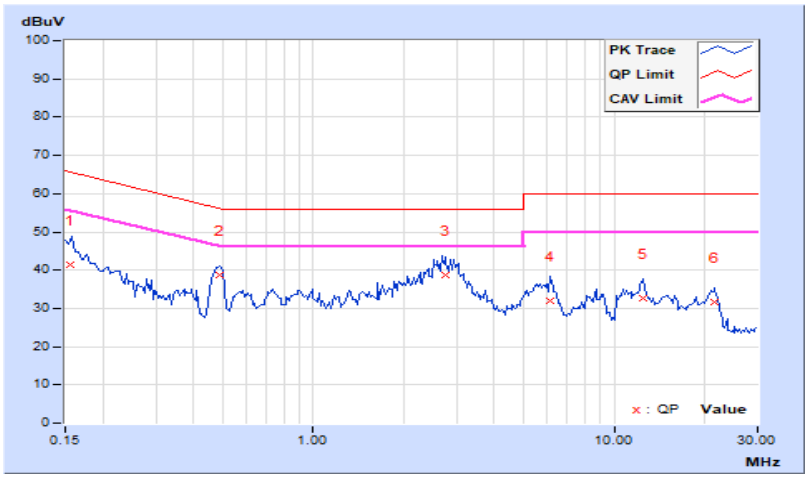
Mode B

RF Mode	802.11be (EHT80)	Channel	CH 119：6545 MHz
Frequency Range	150 kHz ~ 30 MHz	Detector Function & Resolution Bandwidth	Quasi-Peak (QP) / Average (AV), 9 kHz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	27 °C, 68% RH
Tested By	Louis Yang		

Phase Of Power : Line (L)										
No	Frequency (MHz)	Correction Factor (dB)	Reading Value (dBuV)		Emission Level (dBuV)		Limit (dBuV)		Margin (dB)	
			Q.P.	AV.	Q.P.	AV.	Q.P.	AV.	Q.P.	AV.
1	0.15611	9.96	31.48	18.37	41.44	28.33	65.67	55.67	-24.23	-27.34
2	0.48876	10.00	28.65	23.51	38.65	33.51	56.19	46.19	-17.54	-12.68
3	2.76077	10.12	28.63	23.07	38.75	33.19	56.00	46.00	-17.25	-12.81
4	6.12086	10.28	21.73	15.14	32.01	25.42	60.00	50.00	-27.99	-24.58
5	12.47186	10.58	22.03	15.11	32.61	25.69	60.00	50.00	-27.39	-24.31
6	21.59685	10.95	20.76	15.07	31.71	26.02	60.00	50.00	-28.29	-23.98

Remarks:

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

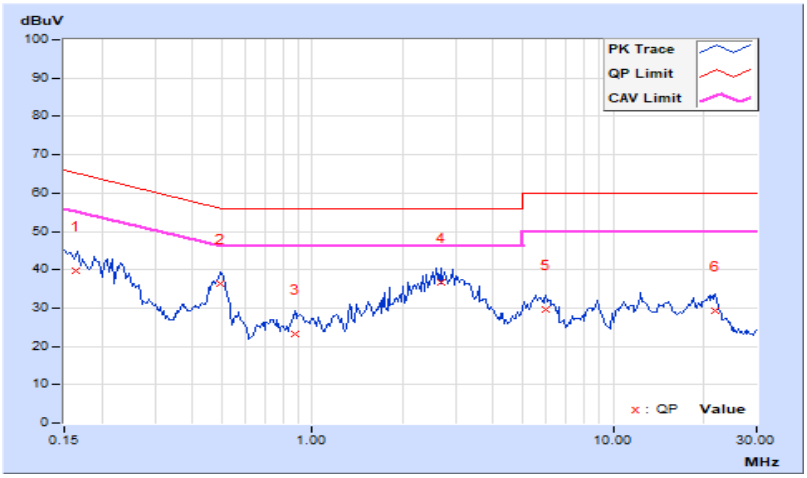


RF Mode	802.11be (EHT80)	**Channel**	CH 119：6545 MHz
Frequency Range	150 kHz ~ 30 MHz	**Detector Function & Resolution Bandwidth**	Quasi-Peak (QP) / Average (AV), 9 kHz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	27 °C, 68% RH
Tested By	Louis Yang		

Phase Of Power : Neutral (N)										
No	**Frequency (MHz)**	**Correction Factor (dB)**	**Reading Value (dBuV)**		**Emission Level (dBuV)**		**Limit (dBuV)**		**Margin (dB)**	
			Q.P.	**AV.**	**Q.P.**	**AV.**	**Q.P.**	**AV.**	**Q.P.**	**AV.**
1	0.16441	10.01	29.72	14.26	39.73	24.27	65.24	55.24	-25.51	-30.97
2	0.49688	10.01	26.34	21.57	36.35	31.58	56.05	46.05	-19.70	-14.47
3	0.87176	10.04	13.03	6.41	23.07	16.45	56.00	46.00	-32.93	-29.55
4	2.67867	10.12	26.57	21.04	36.69	31.16	56.00	46.00	-19.31	-14.84
5	5.96334	10.25	19.52	12.61	29.77	22.86	60.00	50.00	-30.23	-27.14
6	21.86667	10.80	18.43	12.03	29.23	22.83	60.00	50.00	-30.77	-27.17

Remarks:

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



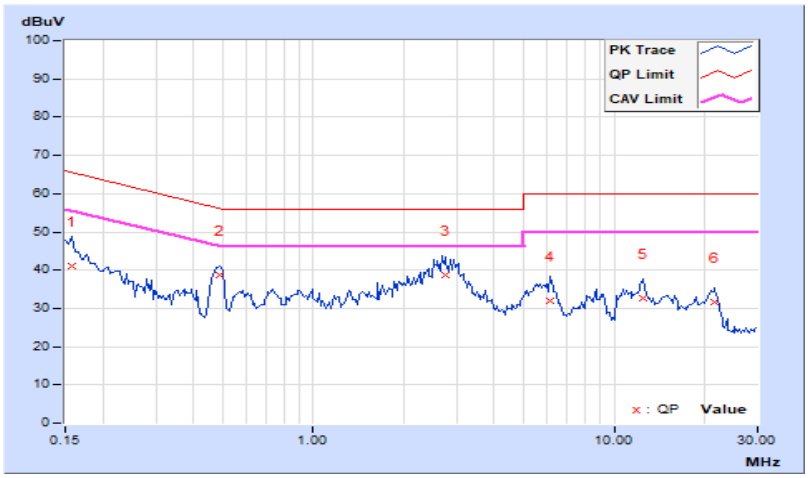
Mode C

RF Mode	802.11be (EHT80)	Channel	CH 119：6545 MHz
Frequency Range	150 kHz ~ 30 MHz	Detector Function & Resolution Bandwidth	Quasi-Peak (QP) / Average (AV), 9 kHz
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	26 °C, 75% RH
Tested By	Louis Yang		

Phase Of Power : Line (L)										
No	Frequency (MHz)	Correction Factor (dB)	Reading Value (dBuV)		Emission Level (dBuV)		Limit (dBuV)		Margin (dB)	
			Q.P.	AV.	Q.P.	AV.	Q.P.	AV.	Q.P.	AV.
1	0.15761	9.96	31.22	18.36	41.18	28.32	65.59	55.59	-24.41	-27.27
2	0.48776	10.00	28.76	23.54	38.76	33.54	56.21	46.21	-17.45	-12.67
3	2.76162	10.12	28.51	23.02	38.63	33.14	56.00	46.00	-17.37	-12.86
4	6.12098	10.28	21.73	15.11	32.01	25.39	60.00	50.00	-27.99	-24.61
5	12.47396	10.58	22.18	15.07	32.76	25.65	60.00	50.00	-27.24	-24.35
6	21.59884	10.95	20.76	15.06	31.71	26.01	60.00	50.00	-28.29	-23.99

Remarks:

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

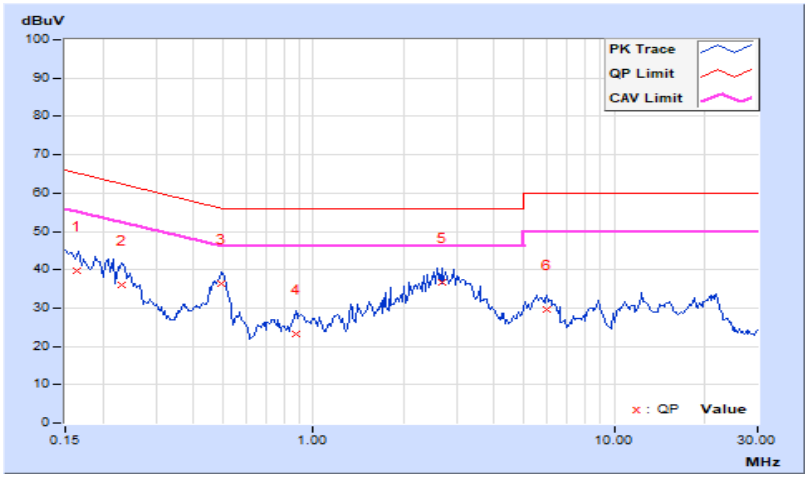


RF Mode	802.11be (EHT80)	**Channel**	CH 119：6545 MHz
Frequency Range	150 kHz ~ 30 MHz	**Detector Function & Resolution Bandwidth**	Quasi-Peak (QP) / Average (AV), 9 kHz
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	22 °C, 61% RH
Tested By	Louis Yang		

Phase Of Power : Neutral (N)										
No	**Frequency (MHz)**	**Correction Factor (dB)**	**Reading Value (dBuV)**		**Emission Level (dBuV)**		**Limit (dBuV)**		**Margin (dB)**	
			Q.P.	**AV.**	**Q.P.**	**AV.**	**Q.P.**	**AV.**	**Q.P.**	**AV.**
1	0.16442	10.01	29.69	14.27	39.70	24.28	65.24	55.24	-25.54	-30.96
2	0.23115	10.02	26.01	15.22	36.03	25.24	62.41	52.41	-26.38	-27.17
3	0.49633	10.01	26.41	21.55	36.42	31.56	56.06	46.06	-19.64	-14.50
4	0.87186	10.04	13.08	6.24	23.12	16.28	56.00	46.00	-32.88	-29.72
5	2.67877	10.12	26.44	21.25	36.56	31.37	56.00	46.00	-19.44	-14.63
6	5.96484	10.25	19.44	12.55	29.69	22.80	60.00	50.00	-30.31	-27.20

Remarks:

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



7.7 Unwanted Emissions below 1 GHz

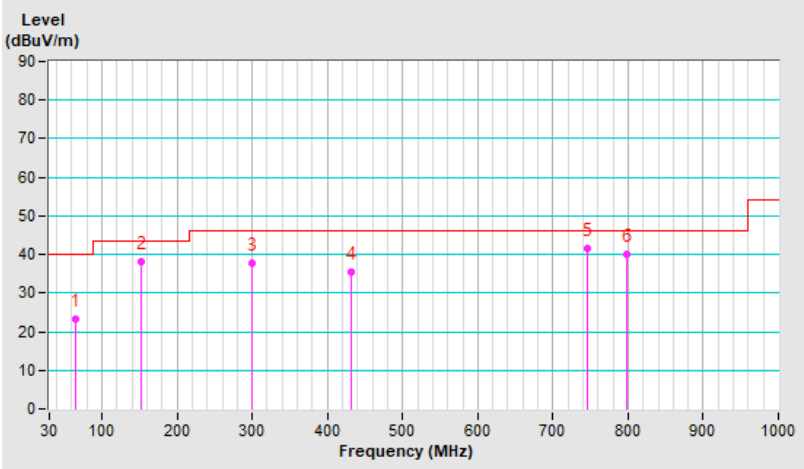
Mode A

RF Mode	802.11be (EHT80)	**Channel**	CH 119：6545 MHz
Frequency Range	30 MHz ~ 1 GHz	**Detector Function & Bandwidth**	QP: RB=120 kHz, DET=Quasi-Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	9 °C, 55% RH
Tested By	Roy Mai		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	64.77	23.2 QP	40.0	-16.8	3.00 H	360	37.2	-14.0
2	151.69	38.0 QP	43.5	-5.5	2.00 H	1	50.3	-12.3
3	298.81	37.7 QP	46.0	-8.3	3.00 H	343	49.5	-11.8
4	431.99	35.6 QP	46.0	-10.4	1.00 H	76	43.7	-8.1
5	746.81	41.6 QP	46.0	-4.4	1.50 H	360	43.6	-2.0
6	798.24	40.1 QP	46.0	-5.9	1.00 H	163	41.3	-1.2

Remarks:

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

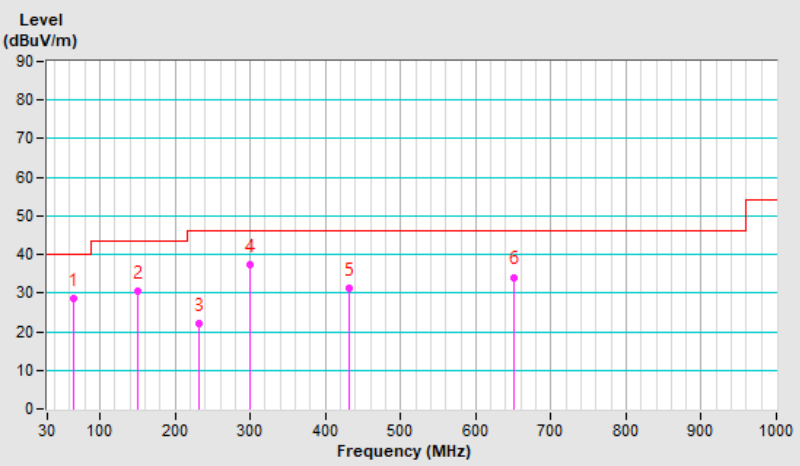


RF Mode	802.11be (EHT80)	Channel	CH 119：6545 MHz
Frequency Range	30 MHz ~ 1 GHz	Detector Function & Bandwidth	QP: RB=120 kHz, DET=Quasi-Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	9 °C, 55% RH
Tested By	Roy Mai		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	64.80	28.7 QP	40.0	-11.3	2.00 V	250	42.8	-14.1
2	150.40	30.3 QP	43.5	-13.2	3.00 V	322	42.7	-12.4
3	232.32	22.0 QP	46.0	-24.0	1.50 V	360	36.6	-14.6
4	299.15	37.3 QP	46.0	-8.7	2.00 V	1	49.1	-11.8
5	431.99	31.2 QP	46.0	-14.8	1.50 V	278	39.3	-8.1
6	650.70	34.1 QP	46.0	-11.9	1.00 V	117	37.6	-3.5

Remarks:

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



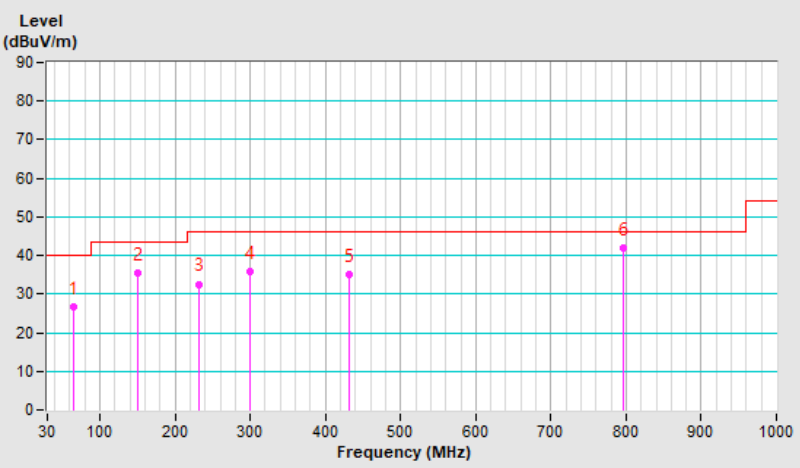
Mode B

RF Mode	802.11be (EHT80)	Channel	CH 119：6545 MHz
Frequency Range	30 MHz ~ 1 GHz	Detector Function & Bandwidth	QP: RB=120 kHz, DET=Quasi-Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	9 °C, 55% RH
Tested By	Roy Mai		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	64.77	26.6 QP	40.0	-13.4	3.00 H	274	40.6	-14.0
2	150.47	35.5 QP	43.5	-8.0	2.00 H	16	47.8	-12.3
3	232.46	32.6 QP	46.0	-13.4	1.00 H	288	47.2	-14.6
4	299.05	35.8 QP	46.0	-10.2	1.00 H	245	47.6	-11.8
5	431.99	35.2 QP	46.0	-10.8	1.00 H	75	43.3	-8.1
6	796.54	41.9 QP	46.0	-4.1	1.00 H	184	43.0	-1.1

Remarks:

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

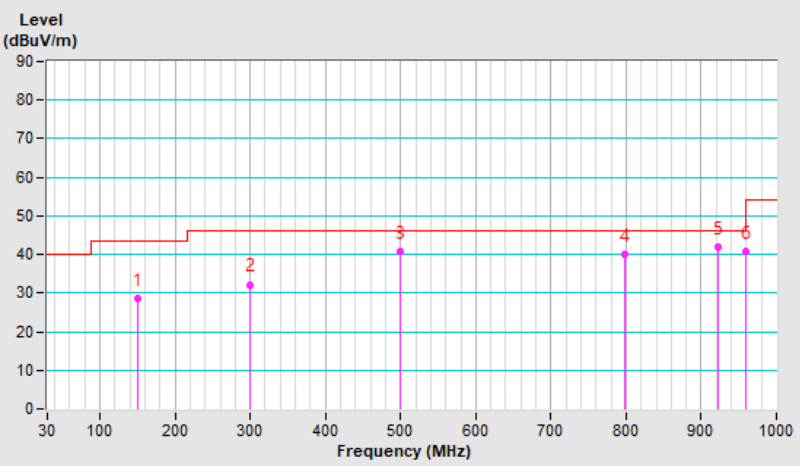


RF Mode	802.11be (EHT80)	Channel	CH 119：6545 MHz
Frequency Range	30 MHz ~ 1 GHz	Detector Function & Bandwidth	QP: RB=120 kHz, DET=Quasi-Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	9 °C, 55% RH
Tested By	Roy Mai		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	149.84	28.4 QP	43.5	-15.1	2.00 V	329	40.8	-12.4
2	298.74	32.2 QP	46.0	-13.8	2.00 V	132	44.0	-11.8
3	499.70	40.9 QP	46.0	-5.1	1.00 V	249	47.7	-6.8
4	798.26	40.0 QP	46.0	-6.0	1.50 V	151	41.2	-1.2
5	**923.27**	**42.0 QP**	**46.0**	**-4.0**	**1.00 V**	**276**	**41.3**	**0.7**
6	959.58	40.9 QP	46.0	-5.1	1.00 V	320	39.2	1.7

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 of frequency range 30 MHz ~ 1 GHz.
5. The frequency range 9 kHz ~ 30 MHz: all emissions are more than 20 dB below the limit, therefore do not be recorded in this report.



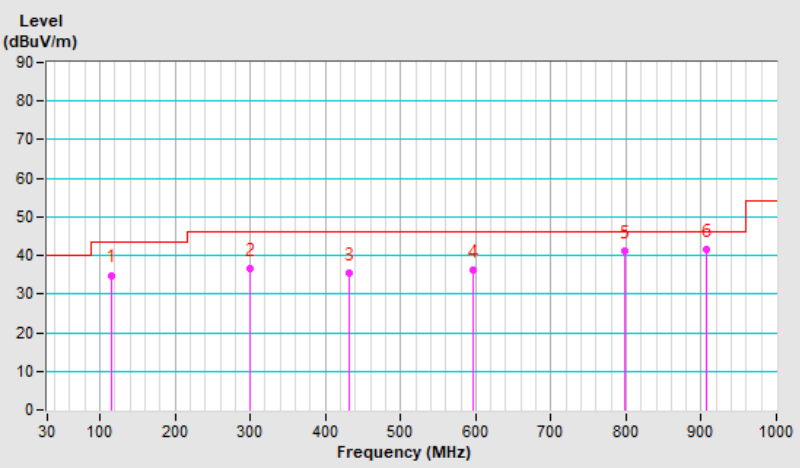
Mode C

RF Mode	802.11be (EHT80)	Channel	CH 119：6545 MHz
Frequency Range	30 MHz ~ 1 GHz	Detector Function & Bandwidth	QP: RB=120 kHz, DET=Quasi-Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	9 °C, 55% RH
Tested By	Roy Mai		

Antenna Polarity & Test Distance : Horizontal at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	115.43	34.9 QP	43.5	-8.6	2.00 H	360	49.9	-15.0
2	298.74	36.6 QP	46.0	-9.4	3.00 H	118	48.4	-11.8
3	431.99	35.6 QP	46.0	-10.4	2.00 H	352	43.7	-8.1
4	596.87	36.1 QP	46.0	-9.9	1.50 H	158	40.5	-4.4
5	798.24	41.2 QP	46.0	-4.8	1.00 H	182	42.4	-1.2
6	907.46	41.4 QP	46.0	-4.6	1.00 H	158	40.8	0.6

Remarks:

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

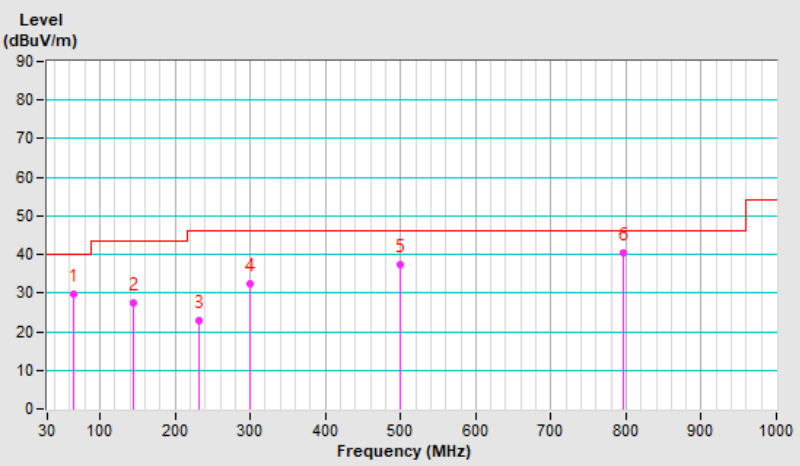


RF Mode	802.11be (EHT80)	Channel	CH 119：6545 MHz
Frequency Range	30 MHz ~ 1 GHz	Detector Function & Bandwidth	QP: RB=120 kHz, DET=Quasi-Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	9 °C, 55% RH
Tested By	Roy Mai		

Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	64.27	29.8 QP	40.0	-10.2	2.00 V	284	43.6	-13.8
2	144.00	27.5 QP	43.5	-16.0	2.00 V	1	40.1	-12.6
3	232.37	22.9 QP	46.0	-23.1	1.00 V	1	37.5	-14.6
4	299.32	32.3 QP	46.0	-13.7	1.00 V	204	44.0	-11.7
5	499.72	37.2 QP	46.0	-8.8	1.00 V	298	44.0	-6.8
6	796.57	40.4 QP	46.0	-5.6	1.50 V	133	41.5	-1.1

Remarks:

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



7.8 Unwanted Emissions above 1 GHz

Mode A_1TX

RF Mode	802.11a	Channel	CH 97：6435 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 73% 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	95.2 PK			3.45 H	356	90.5	4.7
2	*6435.00	84.4 AV			3.45 H	356	79.7	4.7
3	#12870.00	48.4 PK	88.2	-39.8	1.60 H	272	35.6	12.8
4	#12870.00	37.8 AV	68.2	-30.4	1.60 H	272	25.0	12.8
5	19305.00	50.1 PK	74.0	-23.9	2.57 H	137	54.0	-3.9
6	19305.00	38.3 AV	54.0	-15.7	2.57 H	137	42.2	-3.9
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6435.00	92.5 PK			2.25 V	255	87.8	4.7
2	*6435.00	81.3 AV			2.25 V	255	76.6	4.7
3	#12870.00	46.4 PK	88.2	-41.8	1.84 V	270	33.6	12.8
4	#12870.00	36.0 AV	68.2	-32.2	1.84 V	270	23.2	12.8
5	19305.00	48.9 PK	74.0	-25.1	2.60 V	182	52.8	-3.9
6	19305.00	38.4 AV	54.0	-15.6	2.60 V	182	42.3	-3.9

Remarks:

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

RF Mode	802.11a	Channel	CH 105：6475 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 73% 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	*6475.00	95.0 PK			3.41 H	360	90.1	4.9
2	*6475.00	84.4 AV			3.41 H	360	79.5	4.9
3	#12950.00	48.2 PK	88.2	-40.0	1.64 H	262	35.7	12.5
4	#12950.00	37.5 AV	68.2	-30.7	1.64 H	262	25.0	12.5
5	19425.00	49.3 PK	74.0	-24.7	2.61 H	117	52.8	-3.5
6	19425.00	37.6 AV	54.0	-16.4	2.61 H	117	41.1	-3.5
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6475.00	92.9 PK			2.26 V	271	88.0	4.9
2	*6475.00	81.7 AV			2.26 V	271	76.8	4.9
3	#12950.00	46.9 PK	88.2	-41.3	1.91 V	291	34.4	12.5
4	#12950.00	36.3 AV	68.2	-31.9	1.91 V	291	23.8	12.5
5	19425.00	49.9 PK	74.0	-24.1	2.62 V	179	53.4	-3.5
6	19425.00	38.8 AV	54.0	-15.2	2.62 V	179	42.3	-3.5

Remarks:

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

RF Mode	802.11a	Channel	CH 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 73% 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	95.7 PK			3.50 H	351	90.6	5.1
2	*6515.00	84.8 AV			3.50 H	351	79.7	5.1
3	#13030.00	48.6 PK	88.2	-39.6	1.64 H	266	36.3	12.3
4	#13030.00	38.0 AV	68.2	-30.2	1.64 H	266	25.7	12.3
5	19545.00	49.6 PK	74.0	-24.4	2.53 H	123	53.3	-3.7
6	19545.00	37.8 AV	54.0	-16.2	2.53 H	123	41.5	-3.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6515.00	92.6 PK			2.21 V	241	87.5	5.1
2	*6515.00	81.6 AV			2.21 V	241	76.5	5.1
3	#13030.00	47.1 PK	88.2	-41.1	1.82 V	266	34.8	12.3
4	#13030.00	36.4 AV	68.2	-31.8	1.82 V	266	24.1	12.3
5	19545.00	49.1 PK	74.0	-24.9	2.60 V	192	52.8	-3.7
6	19545.00	38.3 AV	54.0	-15.7	2.60 V	192	42.0	-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	802.11a	Channel	CH 185：6875 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 73% 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	95.6 PK			3.46 H	344	89.7	5.9
2	*6875.00	84.9 AV			3.46 H	344	79.0	5.9
3	#13750.00	48.1 PK	88.2	-40.1	1.62 H	265	34.2	13.9
4	#13750.00	37.6 AV	68.2	-30.6	1.62 H	265	23.7	13.9
5	20625.00	49.1 PK	74.0	-24.9	2.57 H	129	52.4	-3.3
6	20625.00	37.5 AV	54.0	-16.5	2.57 H	129	40.8	-3.3
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6875.00	92.5 PK			2.30 V	255	86.6	5.9
2	*6875.00	81.4 AV			2.30 V	255	75.5	5.9
3	#13750.00	45.9 PK	88.2	-42.3	1.92 V	277	32.0	13.9
4	#13750.00	35.7 AV	68.2	-32.5	1.92 V	277	21.8	13.9
5	20625.00	49.7 PK	74.0	-24.3	2.58 V	174	53.0	-3.3
6	20625.00	38.9 AV	54.0	-15.1	2.58 V	174	42.2	-3.3

Remarks:

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

RF Mode	802.11a	Channel	CH 209：6995 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 73% 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	*6995.00	95.3 PK			3.45 H	350	88.4	6.9
2	*6995.00	84.3 AV			3.45 H	350	77.4	6.9
3	#13990.00	48.3 PK	88.2	-39.9	1.66 H	262	33.8	14.5
4	#13990.00	37.9 AV	68.2	-30.3	1.66 H	262	23.4	14.5
5	20985.00	49.4 PK	74.0	-24.6	2.63 H	140	52.1	-2.7
6	20985.00	37.8 AV	54.0	-16.2	2.63 H	140	40.5	-2.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6995.00	92.4 PK			2.27 V	243	85.5	6.9
2	*6995.00	81.1 AV			2.27 V	243	74.2	6.9
3	#13990.00	46.2 PK	88.2	-42.0	1.88 V	289	31.7	14.5
4	#13990.00	35.8 AV	68.2	-32.4	1.88 V	289	21.3	14.5
5	20985.00	49.3 PK	74.0	-24.7	2.55 V	179	52.0	-2.7
6	20985.00	38.4 AV	54.0	-15.6	2.55 V	179	41.1	-2.7

Remarks:

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

RF Mode	802.11a	Channel	CH 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 73% 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	92.9 PK			1.76 H	2	85.4	7.5
2	*7115.00	82.3 AV			1.76 H	2	74.8	7.5
3	#7125.00	51.2 PK	88.2	-37.0	1.76 H	2	43.7	7.5
4	#7125.00	41.0 AV	68.2	-27.2	1.76 H	2	33.5	7.5
5	7250.00	53.9 PK	74.0	-20.1	1.76 H	2	46.2	7.7
6	7250.00	41.9 AV	54.0	-12.1	1.76 H	2	34.2	7.7
7	#14230.00	48.5 PK	88.2	-39.7	1.62 H	284	33.9	14.6
8	#14230.00	37.8 AV	68.2	-30.4	1.62 H	284	23.2	14.6
9	21345.00	50.1 PK	74.0	-23.9	2.62 H	125	52.3	-2.2
10	21345.00	38.3 AV	54.0	-15.7	2.62 H	125	40.5	-2.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7115.00	91.7 PK			2.15 V	258	84.2	7.5
2	*7115.00	82.0 AV			2.15 V	258	74.5	7.5
3	#7125.00	54.1 PK	88.2	-34.1	2.15 V	258	46.6	7.5
4	#7125.00	41.6 AV	68.2	-26.6	2.15 V	258	34.1	7.5
5	7250.00	53.3 PK	74.0	-20.7	2.15 V	258	45.6	7.7
6	7250.00	41.7 AV	54.0	-12.3	2.15 V	258	34.0	7.7
7	#14230.00	47.2 PK	88.2	-41.0	1.88 V	282	32.6	14.6
8	#14230.00	36.4 AV	68.2	-31.8	1.88 V	282	21.8	14.6
9	21345.00	49.1 PK	74.0	-24.9	2.53 V	193	51.3	-2.2
10	21345.00	38.4 AV	54.0	-15.6	2.53 V	193	40.6	-2.2

Remarks:

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

RF Mode	802.11be (EHT20)	Channel	CH 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 73% 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	95.8 PK			3.29 H	357	91.1	4.7
2	*6435.00	84.2 AV			3.29 H	357	79.5	4.7
3	#12870.00	48.0 PK	88.2	-40.2	1.57 H	282	35.2	12.8
4	#12870.00	37.5 AV	68.2	-30.7	1.57 H	282	24.7	12.8
5	19305.00	48.9 PK	74.0	-25.1	2.58 H	143	52.8	-3.9
6	19305.00	37.7 AV	54.0	-16.3	2.58 H	143	41.6	-3.9
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6435.00	94.8 PK			2.35 V	258	90.1	4.7
2	*6435.00	82.9 AV			2.35 V	258	78.2	4.7
3	#12870.00	47.1 PK	88.2	-41.1	1.86 V	268	34.3	12.8
4	#12870.00	36.5 AV	68.2	-31.7	1.86 V	268	23.7	12.8
5	19305.00	49.4 PK	74.0	-24.6	2.56 V	175	53.3	-3.9
6	19305.00	38.6 AV	54.0	-15.4	2.56 V	175	42.5	-3.9

Remarks:

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

RF Mode	802.11be (EHT20)	Channel	CH 105：6475 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 73% 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	*6475.00	95.4 PK			3.33 H	347	90.5	4.9
2	*6475.00	83.9 AV			3.33 H	347	79.0	4.9
3	#12950.00	47.8 PK	88.2	-40.4	1.66 H	264	35.3	12.5
4	#12950.00	37.5 AV	68.2	-30.7	1.66 H	264	25.0	12.5
5	19425.00	48.8 PK	74.0	-25.2	2.54 H	136	52.3	-3.5
6	19425.00	37.6 AV	54.0	-16.4	2.54 H	136	41.1	-3.5
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6475.00	94.4 PK			2.41 V	266	89.5	4.9
2	*6475.00	82.6 AV			2.41 V	266	77.7	4.9
3	#12950.00	46.5 PK	88.2	-41.7	1.91 V	265	34.0	12.5
4	#12950.00	36.2 AV	68.2	-32.0	1.91 V	265	23.7	12.5
5	19425.00	49.2 PK	74.0	-24.8	2.55 V	192	52.7	-3.5
6	19425.00	38.4 AV	54.0	-15.6	2.55 V	192	41.9	-3.5

Remarks:

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

RF Mode	802.11be (EHT20)	Channel	CH 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 73% 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	96.4 PK			3.31 H	352	91.3	5.1
2	*6515.00	84.5 AV			3.31 H	352	79.4	5.1
3	#13030.00	48.7 PK	88.2	-39.5	1.58 H	276	36.4	12.3
4	#13030.00	37.9 AV	68.2	-30.3	1.58 H	276	25.6	12.3
5	19545.00	48.9 PK	74.0	-25.1	2.63 H	120	52.6	-3.7
6	19545.00	37.4 AV	54.0	-16.6	2.63 H	120	41.1	-3.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6515.00	95.2 PK			2.30 V	261	90.1	5.1
2	*6515.00	83.1 AV			2.30 V	261	78.0	5.1
3	#13030.00	47.0 PK	88.2	-41.2	1.88 V	282	34.7	12.3
4	#13030.00	36.3 AV	68.2	-31.9	1.88 V	282	24.0	12.3
5	19545.00	50.0 PK	74.0	-24.0	2.58 V	183	53.7	-3.7
6	19545.00	39.1 AV	54.0	-14.9	2.58 V	183	42.8	-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)	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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 73% 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	96.0 PK			3.34 H	342	90.1	5.9
2	*6875.00	84.3 AV			3.34 H	342	78.4	5.9
3	#13750.00	47.9 PK	88.2	-40.3	1.59 H	280	34.0	13.9
4	#13750.00	37.4 AV	68.2	-30.8	1.59 H	280	23.5	13.9
5	20625.00	49.0 PK	74.0	-25.0	2.58 H	114	52.3	-3.3
6	20625.00	37.7 AV	54.0	-16.3	2.58 H	114	41.0	-3.3
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6875.00	95.1 PK			2.37 V	245	89.2	5.9
2	*6875.00	83.1 AV			2.37 V	245	77.2	5.9
3	#13750.00	46.5 PK	88.2	-41.7	1.81 V	268	32.6	13.9
4	#13750.00	36.1 AV	68.2	-32.1	1.81 V	268	22.2	13.9
5	20625.00	49.3 PK	74.0	-24.7	2.65 V	200	52.6	-3.3
6	20625.00	38.7 AV	54.0	-15.3	2.65 V	200	42.0	-3.3

Remarks:

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

RF Mode	802.11be (EHT20)	Channel	CH 209：6995 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 73% 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	*6995.00	96.2 PK			3.24 H	360	89.3	6.9
2	*6995.00	84.3 AV			3.24 H	360	77.4	6.9
3	#13990.00	48.6 PK	88.2	-39.6	1.58 H	261	34.1	14.5
4	#13990.00	38.0 AV	68.2	-30.2	1.58 H	261	23.5	14.5
5	20985.00	48.9 PK	74.0	-25.1	2.61 H	140	51.6	-2.7
6	20985.00	37.7 AV	54.0	-16.3	2.61 H	140	40.4	-2.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6995.00	94.6 PK			2.30 V	258	87.7	6.9
2	*6995.00	82.7 AV			2.30 V	258	75.8	6.9
3	#13990.00	47.1 PK	88.2	-41.1	1.91 V	291	32.6	14.5
4	#13990.00	36.4 AV	68.2	-31.8	1.91 V	291	21.9	14.5
5	20985.00	49.2 PK	74.0	-24.8	2.54 V	200	51.9	-2.7
6	20985.00	38.4 AV	54.0	-15.6	2.54 V	200	41.1	-2.7

Remarks:

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

RF Mode	802.11be (EHT20)	Channel	CH 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 73% 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	93.1 PK			1.66 H	3	85.6	7.5
2	*7115.00	82.7 AV			1.66 H	3	75.2	7.5
3	#7125.00	62.5 PK	88.2	-25.7	1.66 H	3	55.0	7.5
4	#7125.00	52.2 AV	68.2	-16.0	1.66 H	3	44.7	7.5
5	7250.00	50.9 PK	74.0	-23.1	1.66 H	3	43.2	7.7
6	7250.00	41.9 AV	54.0	-12.1	1.66 H	3	34.2	7.7
7	#14230.00	48.5 PK	88.2	-39.7	1.65 H	284	33.9	14.6
8	#14230.00	38.0 AV	68.2	-30.2	1.65 H	284	23.4	14.6
9	21345.00	49.2 PK	74.0	-24.8	2.56 H	136	51.4	-2.2
10	21345.00	37.6 AV	54.0	-16.4	2.56 H	136	39.8	-2.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7115.00	92.3 PK			1.99 V	225	84.8	7.5
2	*7115.00	80.5 AV			1.99 V	225	73.0	7.5
3	#7125.00	59.1 PK	88.2	-29.1	1.99 V	225	51.6	7.5
4	#7125.00	49.2 AV	68.2	-19.0	1.99 V	225	41.7	7.5
5	7250.00	54.2 PK	74.0	-19.8	1.99 V	225	46.5	7.7
6	7250.00	41.9 AV	54.0	-12.1	1.99 V	225	34.2	7.7
7	#14230.00	47.6 PK	88.2	-40.6	1.90 V	291	33.0	14.6
8	#14230.00	36.8 AV	68.2	-31.4	1.90 V	291	22.2	14.6
9	21345.00	49.6 PK	74.0	-24.4	2.50 V	198	51.8	-2.2
10	21345.00	38.8 AV	54.0	-15.2	2.50 V	198	41.0	-2.2

Remarks:

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

RF Mode	802.11be (EHT40)	Channel	CH 99：6445 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 73% 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	*6445.00	95.3 PK			2.68 H	358	90.6	4.7
2	*6445.00	83.7 AV			2.68 H	358	79.0	4.7
3	#12890.00	48.1 PK	88.2	-40.1	1.67 H	269	35.2	12.9
4	#12890.00	37.6 AV	68.2	-30.6	1.67 H	269	24.7	12.9
5	19335.00	49.6 PK	74.0	-24.4	2.60 H	120	53.3	-3.7
6	19335.00	38.1 AV	54.0	-15.9	2.60 H	120	41.8	-3.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6445.00	92.2 PK			1.51 V	2	87.5	4.7
2	*6445.00	79.6 AV			1.51 V	2	74.9	4.7
3	#12890.00	46.7 PK	88.2	-41.5	1.89 V	269	33.8	12.9
4	#12890.00	36.2 AV	68.2	-32.0	1.89 V	269	23.3	12.9
5	19335.00	50.0 PK	74.0	-24.0	2.64 V	181	53.7	-3.7
6	19335.00	39.0 AV	54.0	-15.0	2.64 V	181	42.7	-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 (EHT40)	Channel	CH 107：6485 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 73% 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	*6485.00	95.2 PK			2.73 H	360	90.3	4.9
2	*6485.00	83.8 AV			2.73 H	360	78.9	4.9
3	#12970.00	48.8 PK	88.2	-39.4	1.63 H	272	36.3	12.5
4	#12970.00	38.2 AV	68.2	-30.0	1.63 H	272	25.7	12.5
5	19455.00	49.1 PK	74.0	-24.9	2.60 H	139	52.5	-3.4
6	19455.00	37.8 AV	54.0	-16.2	2.60 H	139	41.2	-3.4
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6485.00	92.6 PK			1.48 V	7	87.7	4.9
2	*6485.00	79.9 AV			1.48 V	7	75.0	4.9
3	#12970.00	46.7 PK	88.2	-41.5	1.87 V	283	34.2	12.5
4	#12970.00	36.0 AV	68.2	-32.2	1.87 V	283	23.5	12.5
5	19455.00	49.1 PK	74.0	-24.9	2.54 V	202	52.5	-3.4
6	19455.00	38.4 AV	54.0	-15.6	2.54 V	202	41.8	-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 (EHT40)	Channel	CH 115：6525 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 73% 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	*6525.00	95.7 PK			2.62 H	348	90.5	5.2
2	*6525.00	83.9 AV			2.62 H	348	78.7	5.2
3	#13050.00	48.6 PK	88.2	-39.6	1.61 H	274	36.1	12.5
4	#13050.00	38.0 AV	68.2	-30.2	1.61 H	274	25.5	12.5
5	19575.00	49.2 PK	74.0	-24.8	2.61 H	117	53.0	-3.8
6	19575.00	37.6 AV	54.0	-16.4	2.61 H	117	41.4	-3.8
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6525.00	91.5 PK			1.55 V	14	86.3	5.2
2	*6525.00	79.2 AV			1.55 V	14	74.0	5.2
3	#13050.00	46.9 PK	88.2	-41.3	1.89 V	271	34.4	12.5
4	#13050.00	36.7 AV	68.2	-31.5	1.89 V	271	24.2	12.5
5	19575.00	49.7 PK	74.0	-24.3	2.61 V	175	53.5	-3.8
6	19575.00	38.7 AV	54.0	-15.3	2.61 V	175	42.5	-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 (EHT40)	Channel	CH 187：6885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 73% 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	*6885.00	95.4 PK			2.67 H	360	89.5	5.9
2	*6885.00	84.0 AV			2.67 H	360	78.1	5.9
3	#13770.00	48.2 PK	88.2	-40.0	1.66 H	273	34.1	14.1
4	#13770.00	37.5 AV	68.2	-30.7	1.66 H	273	23.4	14.1
5	20655.00	49.3 PK	74.0	-24.7	2.61 H	133	52.5	-3.2
6	20655.00	37.5 AV	54.0	-16.5	2.61 H	133	40.7	-3.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6885.00	92.6 PK			1.47 V	0	86.7	5.9
2	*6885.00	79.7 AV			1.47 V	0	73.8	5.9
3	#13770.00	46.7 PK	88.2	-41.5	1.85 V	267	32.6	14.1
4	#13770.00	36.0 AV	68.2	-32.2	1.85 V	267	21.9	14.1
5	20655.00	49.6 PK	74.0	-24.4	2.63 V	181	52.8	-3.2
6	20655.00	38.8 AV	54.0	-15.2	2.63 V	181	42.0	-3.2

Remarks:

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

RF Mode	802.11be (EHT40)	Channel	CH 203：6965 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 73% 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	*6965.00	95.1 PK			2.63 H	360	88.3	6.8
2	*6965.00	83.8 AV			2.63 H	360	77.0	6.8
3	#13930.00	48.6 PK	88.2	-39.6	1.68 H	274	34.5	14.1
4	#13930.00	38.1 AV	68.2	-30.1	1.68 H	274	24.0	14.1
5	20895.00	49.4 PK	74.0	-24.6	2.55 H	115	52.0	-2.6
6	20895.00	37.7 AV	54.0	-16.3	2.55 H	115	40.3	-2.6
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6965.00	92.0 PK			1.52 V	0	85.2	6.8
2	*6965.00	79.6 AV			1.52 V	0	72.8	6.8
3	#13930.00	47.2 PK	88.2	-41.0	1.91 V	291	33.1	14.1
4	#13930.00	36.9 AV	68.2	-31.3	2.57 V	188	22.8	14.1
5	20895.00	38.9 PK	74.0	-35.1	2.57 V	188	41.5	-2.6
6	20895.00	38.9 AV	54.0	-15.1	2.57 V	188	41.5	-2.6

Remarks:

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

RF Mode	802.11be (EHT40)	Channel	CH 227：7085 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 73% 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	*7085.00	95.6 PK			1.71 H	3	88.2	7.4
2	*7085.00	83.6 AV			1.71 H	3	76.2	7.4
3	#7125.00	54.7 PK	88.2	-33.5	1.71 H	3	47.2	7.5
4	#7125.00	41.9 AV	68.2	-26.3	1.71 H	3	34.4	7.5
5	7250.00	53.5 PK	74.0	-20.5	1.71 H	3	45.8	7.7
6	7250.00	41.7 AV	54.0	-12.3	1.71 H	3	34.0	7.7
7	#14170.00	48.5 PK	88.2	-39.7	1.69 H	267	34.0	14.5
8	#14170.00	37.8 AV	68.2	-30.4	1.69 H	267	23.3	14.5
9	21255.00	49.0 PK	74.0	-25.0	2.59 H	137	51.4	-2.4
10	21255.00	37.6 AV	54.0	-16.4	2.59 H	137	40.0	-2.4
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7085.00	91.0 PK			1.48 V	186	83.6	7.4
2	*7085.00	79.2 AV			1.48 V	186	71.8	7.4
3	#7125.00	54.2 PK	88.2	-34.0	1.48 V	186	46.7	7.5
4	#7125.00	42.0 AV	68.2	-26.2	1.48 V	186	34.5	7.5
5	7250.00	54.3 PK	74.0	-19.7	1.48 V	186	46.6	7.7
6	7250.00	41.7 AV	54.0	-12.3	1.48 V	186	34.0	7.7
7	#14170.00	46.7 PK	88.2	-41.5	1.84 V	280	32.2	14.5
8	#14170.00	35.9 AV	68.2	-32.3	1.84 V	280	21.4	14.5
9	21255.00	50.0 PK	74.0	-24.0	2.57 V	182	52.4	-2.4
10	21255.00	39.1 AV	54.0	-14.9	2.57 V	182	41.5	-2.4

Remarks:

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

RF Mode	802.11be (EHT80)	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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 73% 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	94.5 PK			3.77 H	357	89.7	4.8
2	*6465.00	84.2 AV			3.77 H	357	79.4	4.8
3	#12930.00	48.4 PK	88.2	-39.8	1.66 H	281	35.7	12.7
4	#12930.00	37.8 AV	68.2	-30.4	1.66 H	281	25.1	12.7
5	19395.00	49.0 PK	74.0	-25.0	2.62 H	143	52.5	-3.5
6	19395.00	37.3 AV	54.0	-16.7	2.62 H	143	40.8	-3.5
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6465.00	92.1 PK			1.51 V	1	87.3	4.8
2	*6465.00	79.7 AV			1.51 V	1	74.9	4.8
3	#12930.00	46.9 PK	88.2	-41.3	1.86 V	271	34.2	12.7
4	#12930.00	36.2 AV	68.2	-32.0	1.86 V	271	23.5	12.7
5	19395.00	49.4 PK	74.0	-24.6	2.62 V	178	52.9	-3.5
6	19395.00	38.5 AV	54.0	-15.5	2.62 V	178	42.0	-3.5

Remarks:

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

RF Mode	802.11be (EHT80)	Channel	CH 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 73% 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	94.7 PK			3.76 H	344	89.3	5.4
2	*6545.00	84.2 AV			3.76 H	344	78.8	5.4
3	#13090.00	48.1 PK	88.2	-40.1	1.64 H	280	35.6	12.5
4	#13090.00	37.9 AV	68.2	-30.3	1.64 H	280	25.4	12.5
5	19635.00	49.2 PK	74.0	-24.8	2.63 H	121	53.2	-4.0
6	19635.00	37.8 AV	54.0	-16.2	2.63 H	121	41.8	-4.0
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6545.00	92.3 PK			1.45 V	16	86.9	5.4
2	*6545.00	79.8 AV			1.45 V	16	74.4	5.4
3	#13090.00	46.5 PK	88.2	-41.7	1.84 V	274	34.0	12.5
4	#13090.00	36.0 AV	68.2	-32.2	1.84 V	274	23.5	12.5
5	19635.00	49.5 PK	74.0	-24.5	2.54 V	184	53.5	-4.0
6	19635.00	38.9 AV	54.0	-15.1	2.54 V	184	42.9	-4.0

Remarks:

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

RF Mode	802.11be (EHT80)	Channel	CH 183：6865 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 73% 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	94.0 PK			3.77 H	346	88.1	5.9
2	*6865.00	84.0 AV			3.77 H	346	78.1	5.9
3	#13730.00	48.1 PK	88.2	-40.1	1.59 H	289	34.1	14.0
4	#13730.00	37.5 AV	68.2	-30.7	1.59 H	289	23.5	14.0
5	20595.00	49.2 PK	74.0	-24.8	2.54 H	121	52.6	-3.4
6	20595.00	37.8 AV	54.0	-16.2	2.54 H	121	41.2	-3.4
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6865.00	91.9 PK			1.55 V	7	86.0	5.9
2	*6865.00	79.6 AV			1.55 V	7	73.7	5.9
3	#13730.00	46.6 PK	88.2	-41.6	1.82 V	268	32.6	14.0
4	#13730.00	36.2 AV	68.2	-32.0	1.82 V	268	22.2	14.0
5	20595.00	49.3 PK	74.0	-24.7	2.55 V	196	52.7	-3.4
6	20595.00	38.3 AV	54.0	-15.7	2.55 V	196	41.7	-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 (EHT80)	Channel	CH 199：6945 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 73% 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	*6945.00	94.4 PK			3.82 H	344	87.7	6.7
2	*6945.00	84.2 AV			3.82 H	344	77.5	6.7
3	#13890.00	48.5 PK	88.2	-39.7	1.62 H	292	34.5	14.0
4	#13890.00	38.2 AV	68.2	-30.0	1.62 H	292	24.2	14.0
5	20835.00	49.8 PK	74.0	-24.2	2.55 H	115	52.5	-2.7
6	20835.00	38.1 AV	54.0	-15.9	2.55 H	115	40.8	-2.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6945.00	92.1 PK			1.57 V	13	85.4	6.7
2	*6945.00	79.6 AV			1.57 V	13	72.9	6.7
3	#13890.00	47.0 PK	88.2	-41.2	1.91 V	265	33.0	14.0
4	#13890.00	36.3 AV	68.2	-31.9	1.91 V	265	22.3	14.0
5	20835.00	49.7 PK	74.0	-24.3	2.58 V	179	52.4	-2.7
6	20835.00	39.1 AV	54.0	-14.9	2.58 V	179	41.8	-2.7

Remarks:

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

RF Mode	802.11be (EHT80)	Channel	CH 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 73% 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	95.7 PK			1.74 H	3	88.8	6.9
2	*7025.00	83.1 AV			1.74 H	3	76.2	6.9
3	#7125.00	54.1 PK	88.2	-34.1	1.74 H	3	46.6	7.5
4	#7125.00	41.9 AV	68.2	-26.3	1.74 H	3	34.4	7.5
5	7250.00	54.2 PK	74.0	-19.8	1.74 H	3	46.5	7.7
6	7250.00	41.8 AV	54.0	-12.2	1.74 H	3	34.1	7.7
7	#14050.00	48.3 PK	88.2	-39.9	1.64 H	288	33.7	14.6
8	#14050.00	37.6 AV	68.2	-30.6	1.64 H	288	23.0	14.6
9	21075.00	49.0 PK	74.0	-25.0	2.55 H	114	51.7	-2.7
10	21075.00	37.5 AV	54.0	-16.5	2.55 H	114	40.2	-2.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7025.00	90.8 PK			1.46 V	222	83.9	6.9
2	*7025.00	79.1 AV			1.46 V	222	72.2	6.9
3	#7125.00	54.0 PK	88.2	-34.2	1.46 V	222	46.5	7.5
4	#7125.00	42.0 AV	68.2	-26.2	1.46 V	222	34.5	7.5
5	7250.00	53.3 PK	74.0	-20.7	1.46 V	222	45.6	7.7
6	7250.00	41.8 AV	54.0	-12.2	1.46 V	222	34.1	7.7
7	#14050.00	46.6 PK	88.2	-41.6	1.87 V	253	32.0	14.6
8	#14050.00	36.0 AV	68.2	-32.2	1.87 V	253	21.4	14.6
9	21075.00	49.9 PK	74.0	-24.1	2.62 V	177	52.6	-2.7
10	21075.00	39.1 AV	54.0	-14.9	2.62 V	177	41.8	-2.7

Remarks:

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

RF Mode	802.11be (EHT160)	Channel	CH 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 73% 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	92.7 PK			3.44 H	356	87.7	5.0
2	*6505.00	79.2 AV			3.44 H	356	74.2	5.0
3	#13010.00	47.6 PK	88.2	-40.6	1.57 H	263	35.3	12.3
4	#13010.00	37.3 AV	68.2	-30.9	1.57 H	263	25.0	12.3
5	19515.00	49.4 PK	74.0	-24.6	2.61 H	129	52.9	-3.5
6	19515.00	37.9 AV	54.0	-16.1	2.61 H	129	41.4	-3.5
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6505.00	88.3 PK			1.51 V	1	83.3	5.0
2	*6505.00	76.5 AV			1.51 V	1	71.5	5.0
3	#13010.00	47.1 PK	88.2	-41.1	1.89 V	276	34.8	12.3
4	#13010.00	36.5 AV	68.2	-31.7	1.89 V	276	24.2	12.3
5	19515.00	49.4 PK	74.0	-24.6	2.59 V	187	52.9	-3.5
6	19515.00	38.4 AV	54.0	-15.6	2.59 V	187	41.9	-3.5

Remarks:

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

RF Mode	802.11be (EHT160)	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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 73% 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	93.1 PK			3.40 H	360	87.3	5.8
2	*6825.00	79.3 AV			3.40 H	360	73.5	5.8
3	#13650.00	48.2 PK	88.2	-40.0	1.65 H	291	34.3	13.9
4	#13650.00	37.9 AV	68.2	-30.3	1.65 H	291	24.0	13.9
5	20475.00	48.9 PK	74.0	-25.1	2.60 H	128	51.8	-2.9
6	20475.00	37.6 AV	54.0	-16.4	2.60 H	128	40.5	-2.9
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6825.00	88.4 PK			1.55 V	10	82.6	5.8
2	*6825.00	76.5 AV			1.55 V	10	70.7	5.8
3	#13650.00	46.5 PK	88.2	-41.7	1.81 V	276	32.6	13.9
4	#13650.00	35.7 AV	68.2	-32.5	1.81 V	276	21.8	13.9
5	20475.00	48.8 PK	74.0	-25.2	2.58 V	175	51.7	-2.9
6	20475.00	38.2 AV	54.0	-15.8	2.58 V	175	41.1	-2.9

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 (EHT160)	Channel	CH 207：6985 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 73% 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	90.2 PK			3.45 H	341	83.3	6.9
2	*6985.00	79.6 AV			3.45 H	341	72.7	6.9
3	#7125.00	54.5 PK	88.2	-33.7	3.45 H	341	47.0	7.5
4	#7125.00	42.2 AV	68.2	-26.0	3.45 H	341	34.7	7.5
5	7250.00	53.5 PK	74.0	-20.5	3.45 H	341	45.8	7.7
6	7250.00	42.0 AV	54.0	-12.0	3.45 H	341	34.3	7.7
7	#13970.00	48.7 PK	88.2	-39.5	1.68 H	279	34.3	14.4
8	#13970.00	38.0 AV	68.2	-30.2	1.68 H	279	23.6	14.4
9	20955.00	49.0 PK	74.0	-25.0	2.55 H	136	51.6	-2.6
10	20955.00	37.3 AV	54.0	-16.7	2.55 H	136	39.9	-2.6
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6985.00	90.5 PK			1.77 V	225	83.6	6.9
2	*6985.00	79.2 AV			1.77 V	225	72.3	6.9
3	#7125.00	55.8 PK	88.2	-32.4	1.77 V	225	48.3	7.5
4	#7125.00	42.2 AV	68.2	-26.0	1.77 V	225	34.7	7.5
5	7250.00	53.6 PK	74.0	-20.4	1.77 V	225	45.9	7.7
6	7250.00	41.9 AV	54.0	-12.1	1.77 V	225	34.2	7.7
7	#13970.00	46.8 PK	88.2	-41.4	1.80 V	291	32.4	14.4
8	#13970.00	36.0 AV	68.2	-32.2	1.80 V	291	21.6	14.4
9	20955.00	49.2 PK	74.0	-24.8	2.56 V	196	51.8	-2.6
10	20955.00	38.3 AV	54.0	-15.7	2.56 V	196	40.9	-2.6

Remarks:

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

RF Mode	802.11be (EHT20) 26-tone RU	**Channel**	CH 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 (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	93.9 PK			3.93 H	0	89.2	4.7
2	*6435.00	83.2 AV			3.93 H	0	78.5	4.7
3	#12870.00	48.0 PK	88.2	-40.2	1.76 H	258	35.2	12.8
4	#12870.00	37.1 AV	68.2	-31.1	1.76 H	258	24.3	12.8
5	19305.00	48.9 PK	74.0	-25.1	2.68 H	165	52.8	-3.9
6	19305.00	37.6 AV	54.0	-16.4	2.68 H	165	41.5	-3.9
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6435.00	90.0 PK			1.29 V	144	85.3	4.7
2	*6435.00	79.3 AV			1.29 V	144	74.6	4.7
3	#12870.00	47.4 PK	88.2	-40.8	1.80 V	249	34.6	12.8
4	#12870.00	36.8 AV	68.2	-31.4	1.80 V	249	24.0	12.8
5	19305.00	49.1 PK	74.0	-24.9	2.59 V	172	53.0	-3.9
6	19305.00	37.8 AV	54.0	-16.2	2.59 V	172	41.7	-3.9

Remarks:

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

RF Mode	802.11be (EHT20) 26-tone RU	**Channel**	CH 105：6475 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	*6475.00	93.7 PK			3.96 H	16	88.8	4.9
2	*6475.00	83.1 AV			3.96 H	16	78.2	4.9
3	#12950.00	47.6 PK	88.2	-40.6	1.81 H	256	35.1	12.5
4	#12950.00	36.8 AV	68.2	-31.4	1.81 H	256	24.3	12.5
5	19425.00	49.1 PK	74.0	-24.9	2.67 H	178	52.6	-3.5
6	19425.00	37.9 AV	54.0	-16.1	2.67 H	178	41.4	-3.5
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6475.00	89.4 PK			1.33 V	138	84.5	4.9
2	*6475.00	78.8 AV			1.33 V	138	73.9	4.9
3	#12950.00	47.0 PK	88.2	-41.2	1.83 V	241	34.5	12.5
4	#12950.00	36.5 AV	68.2	-31.7	1.83 V	241	24.0	12.5
5	19425.00	49.4 PK	74.0	-24.6	2.56 V	179	52.9	-3.5
6	19425.00	37.9 AV	54.0	-16.1	2.56 V	179	41.4	-3.5

Remarks:

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

RF Mode	802.11be (EHT20) 26-tone RU	**Channel**	CH 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 (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	94.4 PK			3.94 H	6	89.3	5.1
2	*6515.00	83.6 AV			3.94 H	6	78.5	5.1
3	#13030.00	48.2 PK	88.2	-40.0	1.73 H	259	35.9	12.3
4	#13030.00	37.5 AV	68.2	-30.7	1.73 H	259	25.2	12.3
5	19545.00	48.8 PK	74.0	-25.2	2.64 H	169	52.5	-3.7
6	19545.00	37.6 AV	54.0	-16.4	2.64 H	169	41.3	-3.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6515.00	89.9 PK			1.30 V	159	84.8	5.1
2	*6515.00	79.3 AV			1.30 V	159	74.2	5.1
3	#13030.00	47.4 PK	88.2	-40.8	1.78 V	250	35.1	12.3
4	#13030.00	37.0 AV	68.2	-31.2	1.78 V	250	24.7	12.3
5	19545.00	49.1 PK	74.0	-24.9	2.54 V	181	52.8	-3.7
6	19545.00	37.5 AV	54.0	-16.5	2.54 V	181	41.2	-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) 26-tone RU	**Channel**	CH 185：6875 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	93.6 PK			3.87 H	3	87.7	5.9
2	*6875.00	83.1 AV			3.87 H	3	77.2	5.9
3	#13750.00	48.1 PK	88.2	-40.1	1.78 H	273	34.2	13.9
4	#13750.00	37.0 AV	68.2	-31.2	1.78 H	273	23.1	13.9
5	20625.00	49.0 PK	74.0	-25.0	2.71 H	155	52.3	-3.3
6	20625.00	37.8 AV	54.0	-16.2	2.71 H	155	41.1	-3.3
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6875.00	90.0 PK			1.33 V	150	84.1	5.9
2	*6875.00	79.1 AV			1.33 V	150	73.2	5.9
3	#13750.00	46.8 PK	88.2	-41.4	1.85 V	235	32.9	13.9
4	#13750.00	36.4 AV	68.2	-31.8	1.85 V	235	22.5	13.9
5	20625.00	49.2 PK	74.0	-24.8	2.58 V	166	52.5	-3.3
6	20625.00	38.0 AV	54.0	-16.0	2.58 V	166	41.3	-3.3

Remarks:

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

RF Mode	802.11be (EHT20) 26-tone RU	**Channel**	CH 209：6995 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	*6995.00	93.8 PK			3.91 H	13	86.9	6.9
2	*6995.00	83.1 AV			3.91 H	13	76.2	6.9
3	#13990.00	47.8 PK	88.2	-40.4	1.71 H	248	33.3	14.5
4	#13990.00	36.9 AV	68.2	-31.3	1.71 H	248	22.4	14.5
5	20985.00	49.3 PK	74.0	-24.7	2.69 H	157	52.0	-2.7
6	20985.00	37.8 AV	54.0	-16.2	2.69 H	157	40.5	-2.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6995.00	89.6 PK			1.33 V	142	82.7	6.9
2	*6995.00	79.1 AV			1.33 V	142	72.2	6.9
3	#13990.00	47.7 PK	88.2	-40.5	1.74 V	254	33.2	14.5
4	#13990.00	37.1 AV	68.2	-31.1	1.74 V	254	22.6	14.5
5	20985.00	49.3 PK	74.0	-24.7	2.54 V	176	52.0	-2.7
6	20985.00	38.1 AV	54.0	-15.9	2.54 V	176	40.8	-2.7

Remarks:

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

RF Mode	802.11be (EHT20) 26-tone RU	**Channel**	CH 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 (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	92.8 PK			1.87 H	2	85.3	7.5
2	*7115.00	82.7 AV			1.87 H	2	75.2	7.5
3	#7125.00	62.4 PK	88.2	-25.8	1.87 H	2	54.9	7.5
4	#7125.00	59.2 AV	68.2	-9.0	1.87 H	2	51.7	7.5
5	7250.00	54.9 PK	74.0	-19.1	1.87 H	2	47.2	7.7
6	7250.00	42.9 AV	54.0	-11.1	1.87 H	2	35.2	7.7
7	#14230.00	47.6 PK	88.2	-40.6	1.74 H	243	33.0	14.6
8	#14230.00	36.8 AV	68.2	-31.4	1.74 H	243	22.2	14.6
9	21345.00	48.9 PK	74.0	-25.1	2.74 H	163	51.1	-2.2
10	21345.00	37.5 AV	54.0	-16.5	2.74 H	163	39.7	-2.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*7115.00	90.2 PK			2.05 V	225	82.7	7.5
2	*7115.00	79.6 AV			2.05 V	225	72.1	7.5
3	#7125.00	59.2 PK	88.2	-29.0	2.05 V	225	51.7	7.5
4	#7125.00	49.0 AV	68.2	-19.2	2.05 V	225	41.5	7.5
5	7250.00	56.1 PK	74.0	-17.9	2.05 V	225	48.4	7.7
6	7250.00	42.8 AV	54.0	-11.2	2.05 V	225	35.1	7.7
7	#14230.00	46.8 PK	88.2	-41.4	1.77 V	247	32.2	14.6
8	#14230.00	36.4 AV	68.2	-31.8	1.77 V	247	21.8	14.6
9	21345.00	49.0 PK	74.0	-25.0	2.63 V	179	51.2	-2.2
10	21345.00	37.5 AV	54.0	-16.5	2.63 V	179	39.7	-2.2

Remarks:

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

RF Mode	802.11be (EHT20) 52-tone RU	**Channel**	CH 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 (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	95.1 PK			3.94 H	357	90.4	4.7
2	*6435.00	82.7 AV			3.94 H	357	78.0	4.7
3	#12870.00	47.7 PK	88.2	-40.5	1.75 H	266	34.9	12.8
4	#12870.00	37.1 AV	68.2	-31.1	1.75 H	266	24.3	12.8
5	19305.00	48.9 PK	74.0	-25.1	2.62 H	164	52.8	-3.9
6	19305.00	37.3 AV	54.0	-16.7	2.62 H	164	41.2	-3.9
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6435.00	95.2 PK			2.22 V	257	90.5	4.7
2	*6435.00	81.7 AV			2.22 V	257	77.0	4.7
3	#12870.00	47.6 PK	88.2	-40.6	1.84 V	259	34.8	12.8
4	#12870.00	37.0 AV	68.2	-31.2	1.84 V	259	24.2	12.8
5	19305.00	49.2 PK	74.0	-24.8	2.59 V	175	53.1	-3.9
6	19305.00	37.8 AV	54.0	-16.2	2.59 V	175	41.7	-3.9

Remarks:

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

RF Mode	802.11be (EHT20) 52-tone RU	**Channel**	CH 105：6475 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	*6475.00	94.6 PK			3.94 H	346	89.7	4.9
2	*6475.00	82.3 AV			3.94 H	346	77.4	4.9
3	#12950.00	48.1 PK	88.2	-40.1	1.80 H	248	35.6	12.5
4	#12950.00	37.3 AV	68.2	-30.9	1.80 H	248	24.8	12.5
5	19425.00	48.4 PK	74.0	-25.6	2.64 H	149	51.9	-3.5
6	19425.00	37.3 AV	54.0	-16.7	2.64 H	149	40.8	-3.5
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6475.00	95.6 PK			2.25 V	272	90.7	4.9
2	*6475.00	82.0 AV			2.25 V	272	77.1	4.9
3	#12950.00	47.7 PK	88.2	-40.5	1.75 V	239	35.2	12.5
4	#12950.00	37.2 AV	68.2	-31.0	1.75 V	239	24.7	12.5
5	19425.00	49.0 PK	74.0	-25.0	2.57 V	172	52.5	-3.5
6	19425.00	37.7 AV	54.0	-16.3	2.57 V	172	41.2	-3.5

Remarks:

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

RF Mode	802.11be (EHT20) 52-tone RU	**Channel**	CH 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 (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	94.8 PK			3.96 H	360	89.7	5.1
2	*6515.00	82.4 AV			3.96 H	360	77.3	5.1
3	#13030.00	48.2 PK	88.2	-40.0	1.72 H	255	35.9	12.3
4	#13030.00	37.6 AV	68.2	-30.6	1.72 H	255	25.3	12.3
5	19545.00	48.8 PK	74.0	-25.2	2.64 H	152	52.5	-3.7
6	19545.00	37.4 AV	54.0	-16.6	2.64 H	152	41.1	-3.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6515.00	95.5 PK			2.22 V	260	90.4	5.1
2	*6515.00	81.9 AV			2.22 V	260	76.8	5.1
3	#13030.00	47.5 PK	88.2	-40.7	1.78 V	239	35.2	12.3
4	#13030.00	37.2 AV	68.2	-31.0	1.78 V	239	24.9	12.3
5	19545.00	49.1 PK	74.0	-24.9	2.58 V	176	52.8	-3.7
6	19545.00	37.9 AV	54.0	-16.1	2.58 V	176	41.6	-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-tone RU	**Channel**	CH 185：6875 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	95.4 PK			3.89 H	350	89.5	5.9
2	*6875.00	83.1 AV			3.89 H	350	77.2	5.9
3	#13750.00	48.2 PK	88.2	-40.0	1.82 H	260	34.3	13.9
4	#13750.00	37.1 AV	68.2	-31.1	1.82 H	260	23.2	13.9
5	20625.00	49.2 PK	74.0	-24.8	2.66 H	179	52.5	-3.3
6	20625.00	37.9 AV	54.0	-16.1	2.66 H	179	41.2	-3.3
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6875.00	94.8 PK			2.18 V	243	88.9	5.9
2	*6875.00	81.4 AV			2.18 V	243	75.5	5.9
3	#13750.00	47.5 PK	88.2	-40.7	1.77 V	248	33.6	13.9
4	#13750.00	36.6 AV	68.2	-31.6	1.77 V	248	22.7	13.9
5	20625.00	49.1 PK	74.0	-24.9	2.62 V	173	52.4	-3.3
6	20625.00	38.1 AV	54.0	-15.9	2.62 V	173	41.4	-3.3

Remarks:

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

RF Mode	802.11be (EHT20) 52-tone RU	**Channel**	CH 209：6995 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	*6995.00	95.0 PK			3.92 H	359	88.1	6.9
2	*6995.00	82.8 AV			3.92 H	359	75.9	6.9
3	#13990.00	48.3 PK	88.2	-39.9	1.72 H	269	33.8	14.5
4	#13990.00	37.5 AV	68.2	-30.7	1.72 H	269	23.0	14.5
5	20985.00	48.7 PK	74.0	-25.3	2.69 H	159	51.4	-2.7
6	20985.00	37.4 AV	54.0	-16.6	2.69 H	159	40.1	-2.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6995.00	94.8 PK			2.17 V	250	87.9	6.9
2	*6995.00	81.5 AV			2.17 V	250	74.6	6.9
3	#13990.00	47.1 PK	88.2	-41.1	1.75 V	246	32.6	14.5
4	#13990.00	36.5 AV	68.2	-31.7	1.75 V	246	22.0	14.5
5	20985.00	48.5 PK	74.0	-25.5	2.55 V	187	51.2	-2.7
6	20985.00	37.4 AV	54.0	-16.6	2.55 V	187	40.1	-2.7

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-tone RU	**Channel**	CH 233：7115 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	94.2 PK			3.17 H	351	86.7	7.5
2	*7115.00	82.4 AV			3.17 H	351	74.9	7.5
3	#7125.00	54.7 PK	88.2	-33.5	3.17 H	351	47.2	7.5
4	#7125.00	41.5 AV	68.2	-26.7	3.17 H	351	34.0	7.5
5	7250.00	56.9 PK	74.0	-17.1	3.17 H	351	49.2	7.7
6	7250.00	42.9 AV	54.0	-11.1	3.17 H	351	35.2	7.7
7	#14230.00	48.0 PK	88.2	-40.2	1.73 H	265	33.4	14.6
8	#14230.00	37.2 AV	68.2	-31.0	1.73 H	265	22.6	14.6
9	21345.00	48.9 PK	74.0	-25.1	2.62 H	169	51.1	-2.2
10	21345.00	37.9 AV	54.0	-16.1	2.62 H	169	40.1	-2.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*7115.00	87.9 PK			1.52 V	179	80.4	7.5
2	*7115.00	77.6 AV			1.52 V	179	70.1	7.5
3	#7125.00	50.2 PK	88.2	-38.0	1.52 V	179	42.7	7.5
4	#7125.00	37.5 AV	68.2	-30.7	1.52 V	179	30.0	7.5
5	7250.00	50.5 PK	74.0	-23.5	1.52 V	179	42.8	7.7
6	7250.00	38.2 AV	54.0	-15.8	1.52 V	179	30.5	7.7
7	#14230.00	47.3 PK	88.2	-40.9	1.77 V	257	32.7	14.6
8	#14230.00	36.6 AV	68.2	-31.6	1.77 V	257	22.0	14.6
9	21345.00	48.8 PK	74.0	-25.2	2.56 V	159	51.0	-2.2
10	21345.00	37.4 AV	54.0	-16.6	2.56 V	159	39.6	-2.2

Remarks:

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

RF Mode	802.11be (EHT20) 106-tone RU	**Channel**	CH 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 (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	95.4 PK			3.95 H	357	90.7	4.7
2	*6435.00	83.7 AV			3.95 H	357	79.0	4.7
3	#12870.00	48.1 PK	88.2	-40.1	1.73 H	263	35.3	12.8
4	#12870.00	37.1 AV	68.2	-31.1	1.73 H	263	24.3	12.8
5	19305.00	48.9 PK	74.0	-25.1	2.66 H	152	52.8	-3.9
6	19305.00	37.6 AV	54.0	-16.4	2.66 H	152	41.5	-3.9
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6435.00	94.6 PK			2.34 V	256	89.9	4.7
2	*6435.00	82.3 AV			2.34 V	256	77.6	4.7
3	#12870.00	47.6 PK	88.2	-40.6	1.81 V	244	34.8	12.8
4	#12870.00	36.8 AV	68.2	-31.4	1.81 V	244	24.0	12.8
5	19305.00	49.0 PK	74.0	-25.0	2.56 V	162	52.9	-3.9
6	19305.00	37.9 AV	54.0	-16.1	2.56 V	162	41.8	-3.9

Remarks:

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

RF Mode	802.11be (EHT20) 106-tone RU	**Channel**	CH 105：6475 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	*6475.00	95.3 PK			3.89 H	344	90.4	4.9
2	*6475.00	83.8 AV			3.89 H	344	78.9	4.9
3	#12950.00	47.7 PK	88.2	-40.5	1.81 H	245	35.2	12.5
4	#12950.00	36.6 AV	68.2	-31.6	1.81 H	245	24.1	12.5
5	19425.00	49.3 PK	74.0	-24.7	2.68 H	151	52.8	-3.5
6	19425.00	37.9 AV	54.0	-16.1	2.68 H	151	41.4	-3.5
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6475.00	94.8 PK			2.35 V	265	89.9	4.9
2	*6475.00	82.4 AV			2.35 V	265	77.5	4.9
3	#12950.00	47.6 PK	88.2	-40.6	1.82 V	236	35.1	12.5
4	#12950.00	36.8 AV	68.2	-31.4	1.82 V	236	24.3	12.5
5	19425.00	48.8 PK	74.0	-25.2	2.55 V	178	52.3	-3.5
6	19425.00	37.4 AV	54.0	-16.6	2.55 V	178	40.9	-3.5

Remarks:

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

RF Mode	802.11be (EHT20) 106-tone RU	**Channel**	CH 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 (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	96.0 PK			3.92 H	346	90.9	5.1
2	*6515.00	84.2 AV			3.92 H	346	79.1	5.1
3	#13030.00	48.5 PK	88.2	-39.7	1.77 H	250	36.2	12.3
4	#13030.00	37.4 AV	68.2	-30.8	1.77 H	250	25.1	12.3
5	19545.00	48.9 PK	74.0	-25.1	2.65 H	167	52.6	-3.7
6	19545.00	37.6 AV	54.0	-16.4	2.65 H	167	41.3	-3.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6515.00	94.4 PK			2.37 V	257	89.3	5.1
2	*6515.00	82.3 AV			2.37 V	257	77.2	5.1
3	#13030.00	46.9 PK	88.2	-41.3	1.78 V	244	34.6	12.3
4	#13030.00	36.5 AV	68.2	-31.7	1.78 V	244	24.2	12.3
5	19545.00	48.5 PK	74.0	-25.5	2.65 V	164	52.2	-3.7
6	19545.00	37.4 AV	54.0	-16.6	2.65 V	164	41.1	-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-tone RU	**Channel**	CH 185：6875 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	94.9 PK			3.99 H	350	89.0	5.9
2	*6875.00	83.4 AV			3.99 H	350	77.5	5.9
3	#13750.00	47.6 PK	88.2	-40.6	1.77 H	260	33.7	13.9
4	#13750.00	37.0 AV	68.2	-31.2	1.77 H	260	23.1	13.9
5	20625.00	48.6 PK	74.0	-25.4	2.66 H	180	51.9	-3.3
6	20625.00	37.1 AV	54.0	-16.9	2.66 H	180	40.4	-3.3
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6875.00	94.3 PK			2.34 V	254	88.4	5.9
2	*6875.00	81.8 AV			2.34 V	254	75.9	5.9
3	#13750.00	47.8 PK	88.2	-40.4	1.75 V	240	33.9	13.9
4	#13750.00	36.9 AV	68.2	-31.3	1.75 V	240	23.0	13.9
5	20625.00	48.9 PK	74.0	-25.1	2.54 V	166	52.2	-3.3
6	20625.00	37.9 AV	54.0	-16.1	2.54 V	166	41.2	-3.3

Remarks:

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

RF Mode	802.11be (EHT20) 106-tone RU	**Channel**	CH 209：6995 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	*6995.00	95.7 PK			3.95 H	359	88.8	6.9
2	*6995.00	84.0 AV			3.95 H	359	77.1	6.9
3	#13990.00	48.3 PK	88.2	-39.9	1.76 H	254	33.8	14.5
4	#13990.00	37.2 AV	68.2	-31.0	1.76 H	254	22.7	14.5
5	20985.00	49.0 PK	74.0	-25.0	2.62 H	175	51.7	-2.7
6	20985.00	37.6 AV	54.0	-16.4	2.62 H	175	40.3	-2.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6995.00	94.0 PK			2.38 V	260	87.1	6.9
2	*6995.00	81.9 AV			2.38 V	260	75.0	6.9
3	#13990.00	47.1 PK	88.2	-41.1	1.84 V	236	32.6	14.5
4	#13990.00	36.8 AV	68.2	-31.4	1.84 V	236	22.3	14.5
5	20985.00	49.8 PK	74.0	-24.2	2.56 V	179	52.5	-2.7
6	20985.00	38.3 AV	54.0	-15.7	2.56 V	179	41.0	-2.7

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-tone RU	**Channel**	CH 233：7115 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	92.9 PK			1.91 H	1	85.4	7.5
2	*7115.00	82.6 AV			1.91 H	1	75.1	7.5
3	#7125.00	61.9 PK	88.2	-26.3	1.91 H	1	54.4	7.5
4	#7125.00	51.1 AV	68.2	-17.1	1.91 H	1	43.6	7.5
5	7250.00	55.3 PK	74.0	-18.7	1.91 H	1	47.6	7.7
6	7250.00	42.1 AV	54.0	-11.9	1.91 H	1	34.4	7.7
7	#14230.00	48.3 PK	88.2	-39.9	1.81 H	263	33.7	14.6
8	#14230.00	37.4 AV	68.2	-30.8	1.81 H	263	22.8	14.6
9	21345.00	48.5 PK	74.0	-25.5	2.72 H	165	50.7	-2.2
10	21345.00	37.2 AV	54.0	-16.8	2.72 H	165	39.4	-2.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*7115.00	88.7 PK			1.27 V	180	81.2	7.5
2	*7115.00	78.9 AV			1.27 V	180	71.4	7.5
3	#7125.00	59.3 PK	88.2	-28.9	1.27 V	180	51.8	7.5
4	#7125.00	48.4 AV	68.2	-19.8	1.27 V	180	40.9	7.5
5	7250.00	54.2 PK	74.0	-19.8	1.27 V	180	46.5	7.7
6	7250.00	38.0 AV	54.0	-16.0	1.27 V	180	30.3	7.7
7	#14230.00	47.6 PK	88.2	-40.6	1.82 V	239	33.0	14.6
8	#14230.00	37.2 AV	68.2	-31.0	1.82 V	239	22.6	14.6
9	21345.00	49.0 PK	74.0	-25.0	2.64 V	160	51.2	-2.2
10	21345.00	37.6 AV	54.0	-16.4	2.64 V	160	39.8	-2.2

Remarks:

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

RF Mode	802.11be (EHT20) 52+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 (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	95.8 PK			3.92 H	358	91.1	4.7
2	*6435.00	84.5 AV			3.92 H	358	79.8	4.7
3	#12870.00	48.0 PK	88.2	-40.2	1.82 H	267	35.2	12.8
4	#12870.00	37.3 AV	68.2	-30.9	1.82 H	267	24.5	12.8
5	19305.00	48.5 PK	74.0	-25.5	2.71 H	161	52.4	-3.9
6	19305.00	37.2 AV	54.0	-16.8	2.71 H	161	41.1	-3.9
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6435.00	95.5 PK			2.32 V	256	90.8	4.7
2	*6435.00	82.8 AV			2.32 V	256	78.1	4.7
3	#12870.00	46.8 PK	88.2	-41.4	1.84 V	253	34.0	12.8
4	#12870.00	36.4 AV	68.2	-31.8	1.84 V	253	23.6	12.8
5	19305.00	48.5 PK	74.0	-25.5	2.55 V	175	52.4	-3.9
6	19305.00	37.4 AV	54.0	-16.6	2.55 V	175	41.3	-3.9

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, 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 (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	96.0 PK			3.87 H	358	90.9	5.1
2	*6515.00	84.8 AV			3.87 H	358	79.7	5.1
3	#13030.00	47.6 PK	88.2	-40.6	1.79 H	268	35.3	12.3
4	#13030.00	36.9 AV	68.2	-31.3	1.79 H	268	24.6	12.3
5	19545.00	49.3 PK	74.0	-24.7	2.68 H	177	53.0	-3.7
6	19545.00	37.9 AV	54.0	-16.1	2.68 H	177	41.6	-3.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6515.00	95.6 PK			2.27 V	269	90.5	5.1
2	*6515.00	82.8 AV			2.27 V	269	77.7	5.1
3	#13030.00	47.9 PK	88.2	-40.3	1.80 V	235	35.6	12.3
4	#13030.00	37.0 AV	68.2	-31.2	1.80 V	235	24.7	12.3
5	19545.00	49.1 PK	74.0	-24.9	2.60 V	170	52.8	-3.7
6	19545.00	37.7 AV	54.0	-16.3	2.60 V	170	41.4	-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 (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	95.5 PK			3.86 H	359	89.6	5.9
2	*6875.00	84.4 AV			3.86 H	359	78.5	5.9
3	#13750.00	47.9 PK	88.2	-40.3	1.77 H	266	34.0	13.9
4	#13750.00	36.9 AV	68.2	-31.3	1.77 H	266	23.0	13.9
5	20625.00	49.2 PK	74.0	-24.8	2.66 H	174	52.5	-3.3
6	20625.00	37.8 AV	54.0	-16.2	2.66 H	174	41.1	-3.3
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6875.00	96.2 PK			2.32 V	265	90.3	5.9
2	*6875.00	83.2 AV			2.32 V	265	77.3	5.9
3	#13750.00	46.6 PK	88.2	-41.6	1.78 V	246	32.7	13.9
4	#13750.00	36.3 AV	68.2	-31.9	1.78 V	246	22.4	13.9
5	20625.00	49.5 PK	74.0	-24.5	2.61 V	186	52.8	-3.3
6	20625.00	38.3 AV	54.0	-15.7	2.61 V	186	41.6	-3.3

Remarks:

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

RF Mode	802.11be (EHT20) 52+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 (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	93.2 PK			1.65 H	3	85.7	7.5
2	*7115.00	83.4 AV			1.65 H	3	75.9	7.5
3	#7125.00	53.7 PK	88.2	-34.5	1.65 H	3	46.2	7.5
4	#7125.00	41.6 AV	68.2	-26.6	1.65 H	3	34.1	7.5
5	7250.00	55.4 PK	74.0	-18.6	1.65 H	3	47.7	7.7
6	7250.00	42.9 AV	54.0	-11.1	1.65 H	3	35.2	7.7
7	#14230.00	47.3 PK	88.2	-40.9	1.77 H	249	32.7	14.6
8	#14230.00	36.6 AV	68.2	-31.6	1.77 H	249	22.0	14.6
9	21345.00	49.2 PK	74.0	-24.8	2.73 H	158	51.4	-2.2
10	21345.00	38.0 AV	54.0	-16.0	2.73 H	158	40.2	-2.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*7115.00	91.6 PK			3.18 V	254	84.1	7.5
2	*7115.00	81.2 AV			3.18 V	254	73.7	7.5
3	#7125.00	49.4 PK	88.2	-38.8	3.18 V	254	41.9	7.5
4	#7125.00	37.7 AV	68.2	-30.5	3.18 V	254	30.2	7.5
5	7250.00	53.8 PK	74.0	-20.2	3.18 V	254	46.1	7.7
6	7250.00	41.8 AV	54.0	-12.2	3.18 V	254	34.1	7.7
7	#14230.00	47.9 PK	88.2	-40.3	1.78 V	247	33.3	14.6
8	#14230.00	37.1 AV	68.2	-31.1	1.78 V	247	22.5	14.6
9	21345.00	49.0 PK	74.0	-25.0	2.65 V	164	51.2	-2.2
10	21345.00	37.9 AV	54.0	-16.1	2.65 V	164	40.1	-2.2

Remarks:

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

RF Mode	802.11be (EHT20) 106+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 (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	96.3 PK			3.90 H	358	91.6	4.7
2	*6435.00	84.2 AV			3.90 H	358	79.5	4.7
3	#12870.00	47.9 PK	88.2	-40.3	1.81 H	258	35.1	12.8
4	#12870.00	36.8 AV	68.2	-31.4	1.81 H	258	24.0	12.8
5	19305.00	48.9 PK	74.0	-25.1	2.69 H	150	52.8	-3.9
6	19305.00	37.4 AV	54.0	-16.6	2.69 H	150	41.3	-3.9
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6435.00	92.1 PK			2.28 V	254	87.4	4.7
2	*6435.00	80.2 AV			2.28 V	254	75.5	4.7
3	#12870.00	47.0 PK	88.2	-41.2	1.77 V	236	34.2	12.8
4	#12870.00	36.7 AV	68.2	-31.5	1.77 V	236	23.9	12.8
5	19305.00	49.7 PK	74.0	-24.3	2.59 V	183	53.6	-3.9
6	19305.00	38.1 AV	54.0	-15.9	2.59 V	183	42.0	-3.9

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, 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 (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	96.1 PK			3.94 H	360	91.0	5.1
2	*6515.00	83.8 AV			3.94 H	360	78.7	5.1
3	#13030.00	48.3 PK	88.2	-39.9	1.73 H	258	36.0	12.3
4	#13030.00	37.5 AV	68.2	-30.7	1.73 H	258	25.2	12.3
5	19545.00	49.4 PK	74.0	-24.6	2.69 H	154	53.1	-3.7
6	19545.00	38.0 AV	54.0	-16.0	2.69 H	154	41.7	-3.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6515.00	91.7 PK			2.32 V	268	86.6	5.1
2	*6515.00	79.8 AV			2.32 V	268	74.7	5.1
3	#13030.00	47.2 PK	88.2	-41.0	1.83 V	262	34.9	12.3
4	#13030.00	36.8 AV	68.2	-31.4	1.83 V	262	24.5	12.3
5	19545.00	48.9 PK	74.0	-25.1	2.60 V	177	52.6	-3.7
6	19545.00	37.3 AV	54.0	-16.7	2.60 V	177	41.0	-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 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 (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	96.5 PK			3.89 H	358	90.6	5.9
2	*6875.00	84.4 AV			3.89 H	358	78.5	5.9
3	#13750.00	48.5 PK	88.2	-39.7	1.78 H	242	34.6	13.9
4	#13750.00	37.5 AV	68.2	-30.7	1.78 H	242	23.6	13.9
5	20625.00	48.9 PK	74.0	-25.1	2.71 H	159	52.2	-3.3
6	20625.00	37.8 AV	54.0	-16.2	2.71 H	159	41.1	-3.3
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6875.00	92.7 PK			2.27 V	256	86.8	5.9
2	*6875.00	80.7 AV			2.27 V	256	74.8	5.9
3	#13750.00	47.4 PK	88.2	-40.8	1.75 V	253	33.5	13.9
4	#13750.00	36.6 AV	68.2	-31.6	1.75 V	253	22.7	13.9
5	20625.00	48.5 PK	74.0	-25.5	2.58 V	178	51.8	-3.3
6	20625.00	37.5 AV	54.0	-16.5	2.58 V	178	40.8	-3.3

Remarks:

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

RF Mode	802.11be (EHT20) 106+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 (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	95.2 PK			2.24 H	2	87.7	7.5
2	*7115.00	84.5 AV			2.24 H	2	77.0	7.5
3	#7125.00	62.7 PK	88.2	-25.5	2.24 H	2	55.2	7.5
4	#7125.00	52.5 AV	68.2	-15.7	2.24 H	2	45.0	7.5
5	7250.00	53.8 PK	74.0	-20.2	2.24 H	2	46.1	7.7
6	7250.00	42.8 AV	54.0	-11.2	2.24 H	2	35.1	7.7
7	#14230.00	47.9 PK	88.2	-40.3	1.73 H	251	33.3	14.6
8	#14230.00	37.2 AV	68.2	-31.0	1.73 H	251	22.6	14.6
9	21345.00	48.6 PK	74.0	-25.4	2.73 H	162	50.8	-2.2
10	21345.00	37.3 AV	54.0	-16.7	2.73 H	162	39.5	-2.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*7115.00	95.3 PK			3.20 V	257	87.8	7.5
2	*7115.00	83.4 AV			3.20 V	257	75.9	7.5
3	#7125.00	62.1 PK	88.2	-26.1	3.20 V	257	54.6	7.5
4	#7125.00	51.0 AV	68.2	-17.2	3.20 V	257	43.5	7.5
5	7250.00	54.2 PK	74.0	-19.8	3.20 V	257	46.5	7.7
6	**7250.00**	**49.8 AV**	**54.0**	**-4.2**	**3.20 V**	**257**	**42.1**	**7.7**
7	#14230.00	47.6 PK	88.2	-40.6	1.84 V	248	33.0	14.6
8	#14230.00	37.2 AV	68.2	-31.0	1.84 V	248	22.6	14.6
9	21345.00	49.6 PK	74.0	-24.4	2.62 V	168	51.8	-2.2
10	21345.00	38.2 AV	54.0	-15.8	2.62 V	168	40.4	-2.2

Remarks:

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

RF Mode	802.11be (EHT80) 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 (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	94.9 PK			3.87 H	356	90.1	4.8
2	*6465.00	83.8 AV			3.87 H	356	79.0	4.8
3	#12930.00	48.2 PK	88.2	-40.0	1.71 H	254	35.5	12.7
4	#12930.00	37.3 AV	68.2	-30.9	1.71 H	254	24.6	12.7
5	19395.00	48.8 PK	74.0	-25.2	2.73 H	156	52.3	-3.5
6	19395.00	37.5 AV	54.0	-16.5	2.73 H	156	41.0	-3.5
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6465.00	90.6 PK			1.69 V	2	85.8	4.8
2	*6465.00	79.2 AV			1.69 V	2	74.4	4.8
3	#12930.00	47.8 PK	88.2	-40.4	1.80 V	239	35.1	12.7
4	#12930.00	37.0 AV	68.2	-31.2	1.80 V	239	24.3	12.7
5	19395.00	49.0 PK	74.0	-25.0	2.62 V	163	52.5	-3.5
6	19395.00	37.7 AV	54.0	-16.3	2.62 V	163	41.2	-3.5

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 (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	95.3 PK			3.89 H	352	89.9	5.4
2	*6545.00	84.0 AV			3.89 H	352	78.6	5.4
3	#13090.00	48.4 PK	88.2	-39.8	1.77 H	269	35.9	12.5
4	#13090.00	37.3 AV	68.2	-30.9	1.77 H	269	24.8	12.5
5	19635.00	48.8 PK	74.0	-25.2	2.69 H	170	52.8	-4.0
6	19635.00	37.6 AV	54.0	-16.4	2.69 H	170	41.6	-4.0
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6545.00	90.4 PK			1.74 V	17	85.0	5.4
2	*6545.00	79.0 AV			1.74 V	17	73.6	5.4
3	#13090.00	47.9 PK	88.2	-40.3	1.76 V	257	35.4	12.5
4	#13090.00	37.2 AV	68.2	-31.0	1.76 V	257	24.7	12.5
5	19635.00	48.5 PK	74.0	-25.5	2.62 V	186	52.5	-4.0
6	19635.00	37.4 AV	54.0	-16.6	2.62 V	186	41.4	-4.0

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 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 (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	94.5 PK			3.92 H	351	88.6	5.9
2	*6865.00	83.4 AV			3.92 H	351	77.5	5.9
3	#13730.00	47.7 PK	88.2	-40.5	1.71 H	246	33.7	14.0
4	#13730.00	36.9 AV	68.2	-31.3	1.71 H	246	22.9	14.0
5	20595.00	49.4 PK	74.0	-24.6	2.72 H	175	52.8	-3.4
6	20595.00	38.1 AV	54.0	-15.9	2.72 H	175	41.5	-3.4
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6865.00	90.4 PK			1.63 V	17	84.5	5.9
2	*6865.00	79.1 AV			1.63 V	17	73.2	5.9
3	#13730.00	47.7 PK	88.2	-40.5	1.85 V	262	33.7	14.0
4	#13730.00	37.1 AV	68.2	-31.1	1.85 V	262	23.1	14.0
5	20595.00	48.9 PK	74.0	-25.1	2.63 V	159	52.3	-3.4
6	20595.00	37.9 AV	54.0	-16.1	2.63 V	159	41.3	-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 (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 (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	95.9 PK			1.54 H	4	89.0	6.9
2	*7025.00	83.4 AV			1.54 H	4	76.5	6.9
3	#7125.00	49.4 PK	88.2	-38.8	1.54 H	4	41.9	7.5
4	#7125.00	38.0 AV	68.2	-30.2	1.54 H	4	30.5	7.5
5	7250.00	55.0 PK	74.0	-19.0	1.54 H	4	47.3	7.7
6	7250.00	42.0 AV	54.0	-12.0	1.54 H	4	34.3	7.7
7	#14050.00	48.1 PK	88.2	-40.1	1.75 H	250	33.5	14.6
8	#14050.00	37.4 AV	68.2	-30.8	1.75 H	250	22.8	14.6
9	21075.00	48.6 PK	74.0	-25.4	2.68 H	164	51.3	-2.7
10	21075.00	37.4 AV	54.0	-16.6	2.68 H	164	40.1	-2.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*7025.00	93.0 PK			1.86 V	225	86.1	6.9
2	*7025.00	81.5 AV			1.86 V	225	74.6	6.9
3	#7125.00	49.2 PK	88.2	-39.0	1.86 V	225	41.7	7.5
4	#7125.00	37.5 AV	68.2	-30.7	1.86 V	225	30.0	7.5
5	7250.00	54.3 PK	74.0	-19.7	1.86 V	225	46.6	7.7
6	7250.00	41.9 AV	54.0	-12.1	1.86 V	225	34.2	7.7
7	#14050.00	46.9 PK	88.2	-41.3	1.82 V	261	32.3	14.6
8	#14050.00	36.5 AV	68.2	-31.7	1.82 V	261	21.9	14.6
9	21075.00	49.3 PK	74.0	-24.7	2.64 V	164	52.0	-2.7
10	21075.00	38.2 AV	54.0	-15.8	2.64 V	164	40.9	-2.7

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 (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	90.8 PK			1.48 H	358	85.8	5.0
2	*6505.00	79.8 AV			1.48 H	358	74.8	5.0
3	#13010.00	48.1 PK	88.2	-40.1	1.73 H	268	35.8	12.3
4	#13010.00	37.1 AV	68.2	-31.1	1.73 H	268	24.8	12.3
5	19515.00	49.1 PK	74.0	-24.9	2.65 H	173	52.6	-3.5
6	19515.00	38.0 AV	54.0	-16.0	2.65 H	173	41.5	-3.5
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6505.00	88.4 PK			1.51 V	1	83.4	5.0
2	*6505.00	76.3 AV			1.51 V	1	71.3	5.0
3	#13010.00	47.9 PK	88.2	-40.3	1.80 V	234	35.6	12.3
4	#13010.00	37.3 AV	68.2	-30.9	1.80 V	234	25.0	12.3
5	19515.00	48.7 PK	74.0	-25.3	2.64 V	168	52.2	-3.5
6	19515.00	37.5 AV	54.0	-16.5	2.64 V	168	41.0	-3.5

Remarks:

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

RF Mode	802.11be (EHT160) 996+484-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 (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	90.8 PK			1.50 H	360	85.0	5.8
2	*6825.00	79.8 AV			1.50 H	360	74.0	5.8
3	#13650.00	48.3 PK	88.2	-39.9	1.71 H	274	34.4	13.9
4	#13650.00	37.2 AV	68.2	-31.0	1.71 H	274	23.3	13.9
5	20475.00	48.9 PK	74.0	-25.1	2.66 H	171	51.8	-2.9
6	20475.00	37.7 AV	54.0	-16.3	2.66 H	171	40.6	-2.9
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6825.00	88.4 PK			1.50 V	0	82.6	5.8
2	*6825.00	76.1 AV			1.50 V	0	70.3	5.8
3	#13650.00	47.1 PK	88.2	-41.1	1.75 V	243	33.2	13.9
4	#13650.00	36.3 AV	68.2	-31.9	1.75 V	243	22.4	13.9
5	20475.00	49.4 PK	74.0	-24.6	2.63 V	158	52.3	-2.9
6	20475.00	37.9 AV	54.0	-16.1	2.63 V	158	40.8	-2.9

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 (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 (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	92.9 PK			1.56 H	4	86.0	6.9
2	*6985.00	81.5 AV			1.56 H	4	74.6	6.9
3	#7125.00	50.5 PK	88.2	-37.7	1.56 H	4	43.0	7.5
4	#7125.00	39.7 AV	68.2	-28.5	1.56 H	4	32.2	7.5
5	7250.00	54.6 PK	74.0	-19.4	1.56 H	4	46.9	7.7
6	7250.00	38.0 AV	54.0	-16.0	1.56 H	4	30.3	7.7
7	#13970.00	48.0 PK	88.2	-40.2	1.80 H	264	33.6	14.4
8	#13970.00	37.4 AV	68.2	-30.8	1.80 H	264	23.0	14.4
9	20955.00	48.2 PK	74.0	-25.8	2.67 H	156	50.8	-2.6
10	20955.00	37.1 AV	54.0	-16.9	2.67 H	156	39.7	-2.6
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6985.00	90.0 PK			1.59 V	223	83.1	6.9
2	*6985.00	79.0 AV			1.59 V	223	72.1	6.9
3	#7125.00	49.6 PK	88.2	-38.6	1.59 V	223	42.1	7.5
4	#7125.00	37.7 AV	68.2	-30.5	1.59 V	223	30.2	7.5
5	7250.00	54.4 PK	74.0	-19.6	1.59 V	223	46.7	7.7
6	7250.00	42.1 AV	54.0	-11.9	1.59 V	223	34.4	7.7
7	#13970.00	47.1 PK	88.2	-41.1	1.79 V	248	32.7	14.4
8	#13970.00	36.4 AV	68.2	-31.8	1.79 V	248	22.0	14.4
9	20955.00	49.4 PK	74.0	-24.6	2.61 V	174	52.0	-2.6
10	20955.00	37.9 AV	54.0	-16.1	2.61 V	174	40.5	-2.6

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 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 (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	90.2 PK			1.54 H	360	85.2	5.0
2	*6505.00	79.3 AV			1.54 H	360	74.3	5.0
3	#13010.00	48.1 PK	88.2	-40.1	1.76 H	251	35.8	12.3
4	#13010.00	37.3 AV	68.2	-30.9	1.76 H	251	25.0	12.3
5	19515.00	49.0 PK	74.0	-25.0	2.69 H	180	52.5	-3.5
6	19515.00	37.8 AV	54.0	-16.2	2.69 H	180	41.3	-3.5
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6505.00	89.3 PK			1.51 V	357	84.3	5.0
2	*6505.00	76.2 AV			1.51 V	357	71.2	5.0
3	#13010.00	47.4 PK	88.2	-40.8	1.85 V	256	35.1	12.3
4	#13010.00	36.7 AV	68.2	-31.5	1.85 V	256	24.4	12.3
5	19515.00	49.1 PK	74.0	-24.9	2.53 V	175	52.6	-3.5
6	19515.00	38.0 AV	54.0	-16.0	2.53 V	175	41.5	-3.5

Remarks:

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

RF Mode	802.11be (EHT160) 996+484+242-tone MRU	**Channel**	CH 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 (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	89.7 PK			1.59 H	347	83.9	5.8
2	*6825.00	78.8 AV			1.59 H	347	73.0	5.8
3	#13650.00	47.6 PK	88.2	-40.6	1.81 H	260	33.7	13.9
4	#13650.00	36.9 AV	68.2	-31.3	1.81 H	260	23.0	13.9
5	20475.00	48.4 PK	74.0	-25.6	2.63 H	158	51.3	-2.9
6	20475.00	37.2 AV	54.0	-16.8	2.63 H	158	40.1	-2.9
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6825.00	89.1 PK			1.56 V	360	83.3	5.8
2	*6825.00	75.9 AV			1.56 V	360	70.1	5.8
3	#13650.00	47.3 PK	88.2	-40.9	1.75 V	256	33.4	13.9
4	#13650.00	36.8 AV	68.2	-31.4	1.75 V	256	22.9	13.9
5	20475.00	49.7 PK	74.0	-24.3	2.56 V	164	52.6	-2.9
6	20475.00	38.1 AV	54.0	-15.9	2.56 V	164	41.0	-2.9

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 (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 (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	91.7 PK			1.48 H	9	84.8	6.9
2	*6985.00	80.9 AV			1.48 H	9	74.0	6.9
3	#7125.00	50.0 PK	88.2	-38.2	1.48 H	9	42.5	7.5
4	#7125.00	37.4 AV	68.2	-30.8	1.48 H	9	29.9	7.5
5	7250.00	53.8 PK	74.0	-20.2	1.48 H	9	46.1	7.7
6	7250.00	39.3 AV	54.0	-14.7	1.48 H	9	31.6	7.7
7	#13970.00	48.1 PK	88.2	-40.1	1.75 H	259	33.7	14.4
8	#13970.00	37.0 AV	68.2	-31.2	1.75 H	259	22.6	14.4
9	20955.00	49.1 PK	74.0	-24.9	2.74 H	164	51.7	-2.6
10	20955.00	37.6 AV	54.0	-16.4	2.74 H	164	40.2	-2.6
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6985.00	89.1 PK			1.75 V	222	82.2	6.9
2	*6985.00	78.2 AV			1.75 V	222	71.3	6.9
3	#7125.00	50.5 PK	88.2	-37.7	1.75 V	222	43.0	7.5
4	#7125.00	37.7 AV	68.2	-30.5	1.75 V	222	30.2	7.5
5	7250.00	54.4 PK	74.0	-19.6	1.75 V	222	46.7	7.7
6	7250.00	42.2 AV	54.0	-11.8	1.75 V	222	34.5	7.7
7	#13970.00	47.4 PK	88.2	-40.8	1.76 V	259	33.0	14.4
8	#13970.00	36.6 AV	68.2	-31.6	1.76 V	259	22.2	14.4
9	20955.00	48.5 PK	74.0	-25.5	2.61 V	174	51.1	-2.6
10	20955.00	37.4 AV	54.0	-16.6	2.61 V	174	40.0	-2.6

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.

Mode A_2TX

RF Mode	802.11a	Channel	CH 97：6435 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 75% 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	93.6 PK			2.70 H	360	88.9	4.7
2	*6435.00	83.3 AV			2.70 H	360	78.6	4.7
3	#12870.00	47.9 PK	88.2	-40.3	1.65 H	272	35.1	12.8
4	#12870.00	37.6 AV	68.2	-30.6	1.65 H	272	24.8	12.8
5	19305.00	48.3 PK	74.0	-25.7	2.61 H	146	52.2	-3.9
6	19305.00	37.2 AV	54.0	-16.8	2.61 H	146	41.1	-3.9
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6435.00	90.6 PK			1.48 V	220	85.9	4.7
2	*6435.00	79.9 AV			1.48 V	220	75.2	4.7
3	#12870.00	46.3 PK	88.2	-41.9	1.86 V	281	33.5	12.8
4	#12870.00	36.0 AV	68.2	-32.2	1.86 V	281	23.2	12.8
5	19305.00	49.6 PK	74.0	-24.4	2.57 V	165	53.5	-3.9
6	19305.00	38.4 AV	54.0	-15.6	2.57 V	165	42.3	-3.9

Remarks:

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

RF Mode	802.11a	Channel	CH 105：6475 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 75% 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	*6475.00	93.1 PK			2.65 H	354	88.2	4.9
2	*6475.00	83.1 AV			2.65 H	354	78.2	4.9
3	#12950.00	48.1 PK	88.2	-40.1	1.60 H	261	35.6	12.5
4	#12950.00	37.4 AV	68.2	-30.8	1.60 H	261	24.9	12.5
5	19425.00	49.0 PK	74.0	-25.0	2.67 H	171	52.5	-3.5
6	19425.00	38.0 AV	54.0	-16.0	2.67 H	171	41.5	-3.5
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6475.00	90.8 PK			1.42 V	211	85.9	4.9
2	*6475.00	80.1 AV			1.42 V	211	75.2	4.9
3	#12950.00	46.3 PK	88.2	-41.9	1.81 V	260	33.8	12.5
4	#12950.00	35.9 AV	68.2	-32.3	1.81 V	260	23.4	12.5
5	19425.00	49.7 PK	74.0	-24.3	2.62 V	158	53.2	-3.5
6	19425.00	38.3 AV	54.0	-15.7	2.62 V	158	41.8	-3.5

Remarks:

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

RF Mode	802.11a	Channel	CH 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 75% 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	94.0 PK			2.70 H	360	88.9	5.1
2	*6515.00	83.5 AV			2.70 H	360	78.4	5.1
3	#13030.00	48.2 PK	88.2	-40.0	1.66 H	262	35.9	12.3
4	#13030.00	37.4 AV	68.2	-30.8	1.66 H	262	25.1	12.3
5	19545.00	48.2 PK	74.0	-25.8	2.58 H	165	51.9	-3.7
6	19545.00	37.3 AV	54.0	-16.7	2.58 H	165	41.0	-3.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6515.00	90.1 PK			1.42 V	225	85.0	5.1
2	*6515.00	79.6 AV			1.42 V	225	74.5	5.1
3	#13030.00	46.3 PK	88.2	-41.9	1.80 V	277	34.0	12.3
4	#13030.00	36.1 AV	68.2	-32.1	1.80 V	277	23.8	12.3
5	19545.00	49.7 PK	74.0	-24.3	2.60 V	163	53.4	-3.7
6	19545.00	38.1 AV	54.0	-15.9	2.60 V	163	41.8	-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	802.11a	Channel	CH 185：6875 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 75% 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	93.9 PK			2.74 H	352	88.0	5.9
2	*6875.00	83.4 AV			2.74 H	352	77.5	5.9
3	#13750.00	48.1 PK	88.2	-40.1	1.58 H	245	34.2	13.9
4	#13750.00	37.3 AV	68.2	-30.9	1.58 H	245	23.4	13.9
5	20625.00	48.7 PK	74.0	-25.3	2.60 H	148	52.0	-3.3
6	20625.00	37.7 AV	54.0	-16.3	2.60 H	148	41.0	-3.3
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6875.00	91.0 PK			1.43 V	221	85.1	5.9
2	*6875.00	80.1 AV			1.43 V	221	74.2	5.9
3	#13750.00	46.2 PK	88.2	-42.0	1.88 V	270	32.3	13.9
4	#13750.00	35.6 AV	68.2	-32.6	1.88 V	270	21.7	13.9
5	20625.00	49.5 PK	74.0	-24.5	2.62 V	178	52.8	-3.3
6	20625.00	38.3 AV	54.0	-15.7	2.62 V	178	41.6	-3.3

Remarks:

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

RF Mode	802.11a	Channel	CH 209：6995 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 75% 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	*6995.00	93.1 PK			2.70 H	360	86.2	6.9
2	*6995.00	83.0 AV			2.70 H	360	76.1	6.9
3	#13990.00	48.1 PK	88.2	-40.1	1.55 H	271	33.6	14.5
4	#13990.00	37.2 AV	68.2	-31.0	1.55 H	271	22.7	14.5
5	20985.00	48.3 PK	74.0	-25.7	2.56 H	170	51.0	-2.7
6	20985.00	37.2 AV	54.0	-16.8	2.56 H	170	39.9	-2.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6995.00	90.7 PK			1.49 V	232	83.8	6.9
2	*6995.00	79.8 AV			1.49 V	232	72.9	6.9
3	#13990.00	45.8 PK	88.2	-42.4	1.86 V	270	31.3	14.5
4	#13990.00	35.4 AV	68.2	-32.8	1.86 V	270	20.9	14.5
5	20985.00	49.9 PK	74.0	-24.1	2.56 V	176	52.6	-2.7
6	20985.00	38.4 AV	54.0	-15.6	2.56 V	176	41.1	-2.7

Remarks:

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

RF Mode	802.11a	Channel	CH 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 75% 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	92.2 PK			2.44 H	2	84.7	7.5
2	*7115.00	83.2 AV			2.44 H	2	75.7	7.5
3	#7125.00	55.0 PK	88.2	-33.2	2.44 H	2	47.5	7.5
4	#7125.00	41.9 AV	68.2	-26.3	2.44 H	2	34.4	7.5
5	7250.00	56.7 PK	74.0	-17.3	2.44 H	2	49.0	7.7
6	7250.00	42.5 AV	54.0	-11.5	2.44 H	2	34.8	7.7
7	#14230.00	48.0 PK	88.2	-40.2	1.57 H	271	33.4	14.6
8	#14230.00	37.6 AV	68.2	-30.6	1.57 H	271	23.0	14.6
9	21345.00	48.8 PK	74.0	-25.2	2.65 H	151	51.0	-2.2
10	21345.00	37.6 AV	54.0	-16.4	2.65 H	151	39.8	-2.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7115.00	90.2 PK			2.06 V	242	82.7	7.5
2	*7115.00	80.5 AV			2.06 V	242	73.0	7.5
3	#7125.00	53.7 PK	88.2	-34.5	2.06 V	242	46.2	7.5
4	#7125.00	41.9 AV	68.2	-26.3	2.06 V	242	34.4	7.5
5	7250.00	51.6 PK	74.0	-22.4	2.06 V	242	43.9	7.7
6	7250.00	40.7 AV	54.0	-13.3	2.06 V	242	33.0	7.7
7	#14230.00	46.0 PK	88.2	-42.2	1.85 V	266	31.4	14.6
8	#14230.00	35.8 AV	68.2	-32.4	1.85 V	266	21.2	14.6
9	21345.00	49.7 PK	74.0	-24.3	2.62 V	175	51.9	-2.2
10	21345.00	38.5 AV	54.0	-15.5	2.62 V	175	40.7	-2.2

Remarks:

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

RF Mode	802.11be (EHT20)	Channel	CH 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 75% 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	95.9 PK			2.96 H	360	91.2	4.7
2	*6435.00	83.4 AV			2.96 H	360	78.7	4.7
3	#12870.00	48.0 PK	88.2	-40.2	1.65 H	247	35.2	12.8
4	#12870.00	37.6 AV	68.2	-30.6	1.65 H	247	24.8	12.8
5	19305.00	48.3 PK	74.0	-25.7	2.62 H	154	52.2	-3.9
6	19305.00	37.6 AV	54.0	-16.4	2.62 H	154	41.5	-3.9
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6435.00	91.1 PK			1.51 V	220	86.4	4.7
2	*6435.00	79.3 AV			1.51 V	220	74.6	4.7
3	#12870.00	46.1 PK	88.2	-42.1	1.83 V	264	33.3	12.8
4	#12870.00	35.5 AV	68.2	-32.7	1.83 V	264	22.7	12.8
5	19305.00	49.9 PK	74.0	-24.1	2.63 V	151	53.8	-3.9
6	19305.00	38.7 AV	54.0	-15.3	2.63 V	151	42.6	-3.9

Remarks:

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

RF Mode	802.11be (EHT20)	Channel	CH 105：6475 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 75% 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	*6475.00	96.3 PK			2.99 H	345	91.4	4.9
2	*6475.00	83.5 AV			2.99 H	345	78.6	4.9
3	#12950.00	48.1 PK	88.2	-40.1	1.58 H	267	35.6	12.5
4	#12950.00	37.4 AV	68.2	-30.8	1.58 H	267	24.9	12.5
5	19425.00	48.1 PK	74.0	-25.9	2.64 H	168	51.6	-3.5
6	19425.00	37.3 AV	54.0	-16.7	2.64 H	168	40.8	-3.5
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6475.00	91.3 PK			1.48 V	223	86.4	4.9
2	*6475.00	79.3 AV			1.48 V	223	74.4	4.9
3	#12950.00	45.6 PK	88.2	-42.6	1.88 V	269	33.1	12.5
4	#12950.00	35.3 AV	68.2	-32.9	1.88 V	269	22.8	12.5
5	19425.00	49.4 PK	74.0	-24.6	2.60 V	167	52.9	-3.5
6	19425.00	38.0 AV	54.0	-16.0	2.60 V	167	41.5	-3.5

Remarks:

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

RF Mode	802.11be (EHT20)	Channel	CH 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 75% 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	95.8 PK			2.92 H	351	90.7	5.1
2	*6515.00	83.3 AV			2.92 H	351	78.2	5.1
3	#13030.00	47.7 PK	88.2	-40.5	1.65 H	267	35.4	12.3
4	#13030.00	37.4 AV	68.2	-30.8	1.65 H	267	25.1	12.3
5	19545.00	48.6 PK	74.0	-25.4	2.58 H	149	52.3	-3.7
6	19545.00	37.6 AV	54.0	-16.4	2.58 H	149	41.3	-3.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6515.00	90.8 PK			1.53 V	235	85.7	5.1
2	*6515.00	79.2 AV			1.53 V	235	74.1	5.1
3	#13030.00	45.9 PK	88.2	-42.3	1.90 V	272	33.6	12.3
4	#13030.00	35.4 AV	68.2	-32.8	1.90 V	272	23.1	12.3
5	19545.00	49.5 PK	74.0	-24.5	2.61 V	172	53.2	-3.7
6	19545.00	38.3 AV	54.0	-15.7	2.61 V	172	42.0	-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)	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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 75% 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	96.0 PK			2.99 H	356	90.1	5.9
2	*6875.00	83.3 AV			2.99 H	356	77.4	5.9
3	#13750.00	48.1 PK	88.2	-40.1	1.56 H	246	34.2	13.9
4	#13750.00	37.6 AV	68.2	-30.6	1.56 H	246	23.7	13.9
5	20625.00	48.3 PK	74.0	-25.7	2.56 H	167	51.6	-3.3
6	20625.00	37.5 AV	54.0	-16.5	2.56 H	167	40.8	-3.3
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6875.00	91.4 PK			1.50 V	221	85.5	5.9
2	*6875.00	79.3 AV			1.50 V	221	73.4	5.9
3	#13750.00	45.8 PK	88.2	-42.4	1.87 V	279	31.9	13.9
4	#13750.00	35.4 AV	68.2	-32.8	1.87 V	279	21.5	13.9
5	20625.00	49.5 PK	74.0	-24.5	2.64 V	177	52.8	-3.3
6	20625.00	38.1 AV	54.0	-15.9	2.64 V	177	41.4	-3.3

Remarks:

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

RF Mode	802.11be (EHT20)	Channel	CH 209：6995 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 75% 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	*6995.00	96.2 PK			2.99 H	344	89.3	6.9
2	*6995.00	83.5 AV			2.99 H	344	76.6	6.9
3	#13990.00	48.0 PK	88.2	-40.2	1.57 H	270	33.5	14.5
4	#13990.00	37.3 AV	68.2	-30.9	1.57 H	270	22.8	14.5
5	20985.00	48.9 PK	74.0	-25.1	2.65 H	166	51.6	-2.7
6	20985.00	37.9 AV	54.0	-16.1	2.65 H	166	40.6	-2.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6995.00	91.8 PK			1.50 V	214	84.9	6.9
2	*6995.00	79.8 AV			1.50 V	214	72.9	6.9
3	#13990.00	46.1 PK	88.2	-42.1	1.88 V	269	31.6	14.5
4	#13990.00	35.8 AV	68.2	-32.4	1.88 V	269	21.3	14.5
5	20985.00	49.6 PK	74.0	-24.4	2.65 V	169	52.3	-2.7
6	20985.00	38.1 AV	54.0	-15.9	2.65 V	169	40.8	-2.7

Remarks:

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

RF Mode	802.11be (EHT20)	Channel	CH 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 75% 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	94.9 PK			2.20 H	1	87.4	7.5
2	*7115.00	83.5 AV			2.20 H	1	76.0	7.5
3	#7125.00	62.0 PK	88.2	-26.2	2.20 H	1	54.5	7.5
4	#7125.00	52.1 AV	68.2	-16.1	2.20 H	1	44.6	7.5
5	7250.00	53.7 PK	74.0	-20.3	2.20 H	1	46.0	7.7
6	7250.00	43.1 AV	54.0	-10.9	2.20 H	1	35.4	7.7
7	#14230.00	48.6 PK	88.2	-39.6	1.58 H	271	34.0	14.6
8	#14230.00	37.8 AV	68.2	-30.4	1.58 H	271	23.2	14.6
9	21345.00	48.5 PK	74.0	-25.5	2.57 H	143	50.7	-2.2
10	21345.00	37.3 AV	54.0	-16.7	2.57 H	143	39.5	-2.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7115.00	90.7 PK			1.51 V	226	83.2	7.5
2	*7115.00	79.3 AV			1.51 V	226	71.8	7.5
3	#7125.00	59.3 PK	88.2	-28.9	1.51 V	226	51.8	7.5
4	#7125.00	48.5 AV	68.2	-19.7	1.51 V	226	41.0	7.5
5	7250.00	53.9 PK	74.0	-20.1	1.51 V	226	46.2	7.7
6	7250.00	43.5 AV	54.0	-10.5	1.51 V	226	35.8	7.7
7	#14230.00	46.1 PK	88.2	-42.1	1.91 V	252	31.5	14.6
8	#14230.00	35.6 AV	68.2	-32.6	1.91 V	252	21.0	14.6
9	21345.00	49.8 PK	74.0	-24.2	2.63 V	160	52.0	-2.2
10	21345.00	38.6 AV	54.0	-15.4	2.63 V	160	40.8	-2.2

Remarks:

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

RF Mode	802.11be (EHT40)	Channel	CH 99：6445 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 75% 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	*6445.00	95.9 PK			2.81 H	360	91.2	4.7
2	*6445.00	83.3 AV			2.81 H	360	78.6	4.7
3	#12890.00	48.2 PK	88.2	-40.0	1.55 H	265	35.3	12.9
4	#12890.00	37.4 AV	68.2	-30.8	1.55 H	265	24.5	12.9
5	19335.00	49.0 PK	74.0	-25.0	2.55 H	155	52.7	-3.7
6	19335.00	37.8 AV	54.0	-16.2	2.55 H	155	41.5	-3.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6445.00	91.6 PK			1.47 V	220	86.9	4.7
2	*6445.00	78.9 AV			1.47 V	220	74.2	4.7
3	#12890.00	45.9 PK	88.2	-42.3	1.89 V	272	33.0	12.9
4	#12890.00	35.7 AV	68.2	-32.5	1.89 V	272	22.8	12.9
5	19335.00	48.9 PK	74.0	-25.1	2.59 V	157	52.6	-3.7
6	19335.00	37.8 AV	54.0	-16.2	2.59 V	157	41.5	-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 (EHT40)	Channel	CH 107：6485 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 75% 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	*6485.00	96.4 PK			2.85 H	360	91.5	4.9
2	*6485.00	83.6 AV			2.85 H	360	78.7	4.9
3	#12970.00	48.2 PK	88.2	-40.0	1.57 H	273	35.7	12.5
4	#12970.00	37.5 AV	68.2	-30.7	1.57 H	273	25.0	12.5
5	19455.00	48.2 PK	74.0	-25.8	2.62 H	150	51.6	-3.4
6	19455.00	37.5 AV	54.0	-16.5	2.62 H	150	40.9	-3.4
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6485.00	91.6 PK			1.46 V	228	86.7	4.9
2	*6485.00	79.1 AV			1.46 V	228	74.2	4.9
3	#12970.00	46.6 PK	88.2	-41.6	1.85 V	273	34.1	12.5
4	#12970.00	35.9 AV	68.2	-32.3	1.85 V	273	23.4	12.5
5	19455.00	49.9 PK	74.0	-24.1	2.66 V	160	53.3	-3.4
6	19455.00	38.3 AV	54.0	-15.7	2.66 V	160	41.7	-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 (EHT40)	Channel	CH 115：6525 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 75% 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	*6525.00	95.7 PK			2.81 H	360	90.5	5.2
2	*6525.00	83.4 AV			2.81 H	360	78.2	5.2
3	#13050.00	48.1 PK	88.2	-40.1	1.64 H	269	35.6	12.5
4	#13050.00	37.4 AV	68.2	-30.8	1.64 H	269	24.9	12.5
5	19575.00	48.7 PK	74.0	-25.3	2.56 H	152	52.5	-3.8
6	19575.00	37.4 AV	54.0	-16.6	2.56 H	152	41.2	-3.8
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6525.00	91.6 PK			1.45 V	222	86.4	5.2
2	*6525.00	78.8 AV			1.45 V	222	73.6	5.2
3	#13050.00	45.7 PK	88.2	-42.5	1.88 V	273	33.2	12.5
4	#13050.00	35.3 AV	68.2	-32.9	1.88 V	273	22.8	12.5
5	19575.00	50.1 PK	74.0	-23.9	2.64 V	159	53.9	-3.8
6	19575.00	38.5 AV	54.0	-15.5	2.64 V	159	42.3	-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 (EHT40)	Channel	CH 187：6885 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 75% 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	*6885.00	96.1 PK			2.85 H	360	90.2	5.9
2	*6885.00	83.2 AV			2.85 H	360	77.3	5.9
3	#13770.00	47.8 PK	88.2	-40.4	1.60 H	270	33.7	14.1
4	#13770.00	37.2 AV	68.2	-31.0	1.60 H	270	23.1	14.1
5	20655.00	48.9 PK	74.0	-25.1	2.63 H	171	52.1	-3.2
6	20655.00	37.7 AV	54.0	-16.3	2.63 H	171	40.9	-3.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6885.00	91.7 PK			1.45 V	205	85.8	5.9
2	*6885.00	79.1 AV			1.45 V	205	73.2	5.9
3	#13770.00	46.1 PK	88.2	-42.1	1.89 V	283	32.0	14.1
4	#13770.00	35.7 AV	68.2	-32.5	1.89 V	283	21.6	14.1
5	20655.00	49.2 PK	74.0	-24.8	2.59 V	174	52.4	-3.2
6	20655.00	38.2 AV	54.0	-15.8	2.59 V	174	41.4	-3.2

Remarks:

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

RF Mode	802.11be (EHT40)	Channel	CH 203：6965 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 75% 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	*6965.00	95.4 PK			2.76 H	360	88.6	6.8
2	*6965.00	82.9 AV			2.76 H	360	76.1	6.8
3	#13930.00	47.7 PK	88.2	-40.5	1.65 H	247	33.6	14.1
4	#13930.00	37.2 AV	68.2	-31.0	1.65 H	247	23.1	14.1
5	20895.00	48.2 PK	74.0	-25.8	2.64 H	166	50.8	-2.6
6	20895.00	37.1 AV	54.0	-16.9	2.64 H	166	39.7	-2.6
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6965.00	92.1 PK			1.46 V	206	85.3	6.8
2	*6965.00	79.1 AV			1.46 V	206	72.3	6.8
3	#13930.00	46.3 PK	88.2	-41.9	1.91 V	278	32.2	14.1
4	#13930.00	35.7 AV	68.2	-32.5	1.91 V	278	21.6	14.1
5	20895.00	50.2 PK	74.0	-23.8	2.68 V	158	52.8	-2.6
6	20895.00	38.8 AV	54.0	-15.2	2.68 V	158	41.4	-2.6

Remarks:

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

RF Mode	802.11be (EHT40)	Channel	CH 227：7085 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 75% 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	*7085.00	95.1 PK			2.62 H	358	87.7	7.4
2	*7085.00	84.2 AV			2.62 H	358	76.8	7.4
3	#7125.00	53.6 PK	88.2	-34.6	2.62 H	358	46.1	7.5
4	#7125.00	42.6 AV	68.2	-25.6	2.62 H	358	35.1	7.5
5	7250.00	50.7 PK	74.0	-23.3	2.62 H	358	43.0	7.7
6	7250.00	43.7 AV	54.0	-10.3	2.62 H	358	36.0	7.7
7	#14170.00	48.3 PK	88.2	-39.9	1.64 H	268	33.8	14.5
8	#14170.00	37.7 AV	68.2	-30.5	1.64 H	268	23.2	14.5
9	21255.00	48.7 PK	74.0	-25.3	2.64 H	151	51.1	-2.4
10	21255.00	38.0 AV	54.0	-16.0	2.64 H	151	40.4	-2.4
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7085.00	91.1 PK			1.64 V	222	83.7	7.4
2	*7085.00	79.2 AV			1.64 V	222	71.8	7.4
3	#7125.00	54.1 PK	88.2	-34.1	1.64 V	222	46.6	7.5
4	#7125.00	41.6 AV	68.2	-26.6	1.64 V	222	34.1	7.5
5	7250.00	51.1 PK	74.0	-22.9	1.64 V	222	43.4	7.7
6	7250.00	44.0 AV	54.0	-10.0	1.64 V	222	36.3	7.7
7	#14170.00	48.2 PK	88.2	-40.0	1.62 V	266	33.7	14.5
8	#14170.00	37.8 AV	68.2	-30.4	1.62 V	266	23.3	14.5
9	21255.00	48.8 PK	74.0	-25.2	2.70 V	153	51.2	-2.4
10	21255.00	38.2 AV	54.0	-15.8	2.70 V	153	40.6	-2.4

Remarks:

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

RF Mode	802.11be (EHT80)	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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 75% 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	95.6 PK			2.86 H	360	90.8	4.8
2	*6465.00	83.3 AV			2.86 H	360	78.5	4.8
3	#12930.00	47.5 PK	88.2	-40.7	1.56 H	270	34.8	12.7
4	#12930.00	37.1 AV	68.2	-31.1	1.56 H	270	24.4	12.7
5	19395.00	48.4 PK	74.0	-25.6	2.66 H	161	51.9	-3.5
6	19395.00	37.2 AV	54.0	-16.8	2.66 H	161	40.7	-3.5
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6465.00	90.9 PK			1.51 V	220	86.1	4.8
2	*6465.00	79.2 AV			1.51 V	220	74.4	4.8
3	#12930.00	45.8 PK	88.2	-42.4	1.81 V	274	33.1	12.7
4	#12930.00	35.3 AV	68.2	-32.9	1.81 V	274	22.6	12.7
5	19395.00	49.7 PK	74.0	-24.3	2.57 V	169	53.2	-3.5
6	19395.00	38.5 AV	54.0	-15.5	2.57 V	169	42.0	-3.5

Remarks:

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

RF Mode	802.11be (EHT80)	Channel	CH 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 75% 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	95.0 PK			2.83 H	353	89.6	5.4
2	*6545.00	82.8 AV			2.83 H	353	77.4	5.4
3	#13090.00	47.8 PK	88.2	-40.4	1.55 H	245	35.3	12.5
4	#13090.00	37.3 AV	68.2	-30.9	1.55 H	245	24.8	12.5
5	19635.00	48.7 PK	74.0	-25.3	2.59 H	170	52.7	-4.0
6	19635.00	37.5 AV	54.0	-16.5	2.59 H	170	41.5	-4.0
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6545.00	91.0 PK			1.49 V	228	85.6	5.4
2	*6545.00	79.4 AV			1.49 V	228	74.0	5.4
3	#13090.00	45.9 PK	88.2	-42.3	1.81 V	276	33.4	12.5
4	#13090.00	35.8 AV	68.2	-32.4	1.81 V	276	23.3	12.5
5	19635.00	50.0 PK	74.0	-24.0	2.62 V	153	54.0	-4.0
6	19635.00	38.8 AV	54.0	-15.2	2.62 V	153	42.8	-4.0

Remarks:

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

RF Mode	802.11be (EHT80)	Channel	CH 183：6865 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 75% 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	95.1 PK			2.89 H	360	89.2	5.9
2	*6865.00	82.9 AV			2.89 H	360	77.0	5.9
3	#13730.00	48.3 PK	88.2	-39.9	1.59 H	251	34.3	14.0
4	#13730.00	37.7 AV	68.2	-30.5	1.59 H	251	23.7	14.0
5	20595.00	48.6 PK	74.0	-25.4	2.63 H	162	52.0	-3.4
6	20595.00	37.4 AV	54.0	-16.6	2.63 H	162	40.8	-3.4
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6865.00	91.2 PK			1.45 V	212	85.3	5.9
2	*6865.00	79.5 AV			1.45 V	212	73.6	5.9
3	#13730.00	45.7 PK	88.2	-42.5	1.85 V	254	31.7	14.0
4	#13730.00	35.4 AV	68.2	-32.8	1.85 V	254	21.4	14.0
5	20595.00	49.6 PK	74.0	-24.4	2.67 V	178	53.0	-3.4
6	20595.00	38.4 AV	54.0	-15.6	2.67 V	178	41.8	-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 (EHT80)	Channel	CH 199：6945 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 75% 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	*6945.00	94.9 PK			2.85 H	353	88.2	6.7
2	*6945.00	82.9 AV			2.85 H	353	76.2	6.7
3	#13890.00	48.3 PK	88.2	-39.9	1.58 H	261	34.3	14.0
4	#13890.00	37.7 AV	68.2	-30.5	1.58 H	261	23.7	14.0
5	20835.00	48.3 PK	74.0	-25.7	2.65 H	155	51.0	-2.7
6	20835.00	37.3 AV	54.0	-16.7	2.65 H	155	40.0	-2.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6945.00	90.8 PK			1.52 V	208	84.1	6.7
2	*6945.00	79.0 AV			1.52 V	208	72.3	6.7
3	#13890.00	46.0 PK	88.2	-42.2	1.81 V	254	32.0	14.0
4	#13890.00	35.7 AV	68.2	-32.5	1.81 V	254	21.7	14.0
5	20835.00	48.9 PK	74.0	-25.1	2.65 V	155	51.6	-2.7
6	20835.00	37.9 AV	54.0	-16.1	2.65 V	155	40.6	-2.7

Remarks:

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

RF Mode	802.11be (EHT80)	Channel	CH 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 75% 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	94.5 PK			2.58 H	360	87.6	6.9
2	*7025.00	83.3 AV			2.58 H	360	76.4	6.9
3	#7125.00	54.5 PK	88.2	-33.7	2.58 H	360	47.0	7.5
4	#7125.00	42.3 AV	68.2	-25.9	2.58 H	360	34.8	7.5
5	7250.00	51.9 PK	74.0	-22.1	2.58 H	360	44.2	7.7
6	7250.00	41.8 AV	54.0	-12.2	2.58 H	360	34.1	7.7
7	#14050.00	47.9 PK	88.2	-40.3	1.66 H	249	33.3	14.6
8	#14050.00	37.6 AV	68.2	-30.6	1.66 H	249	23.0	14.6
9	21075.00	48.9 PK	74.0	-25.1	2.64 H	154	51.6	-2.7
10	21075.00	38.1 AV	54.0	-15.9	2.64 H	154	40.8	-2.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*7025.00	90.7 PK			1.51 V	224	83.8	6.9
2	*7025.00	79.9 AV			1.51 V	224	73.0	6.9
3	#7125.00	53.8 PK	88.2	-34.4	1.51 V	224	46.3	7.5
4	#7125.00	41.6 AV	68.2	-26.6	1.51 V	224	34.1	7.5
5	7250.00	52.3 PK	74.0	-21.7	1.51 V	224	44.6	7.7
6	7250.00	42.1 AV	54.0	-11.9	1.51 V	224	34.4	7.7
7	#14050.00	45.7 PK	88.2	-42.5	1.90 V	277	31.1	14.6
8	#14050.00	35.5 AV	68.2	-32.7	1.90 V	277	20.9	14.6
9	21075.00	49.5 PK	74.0	-24.5	2.65 V	172	52.2	-2.7
10	21075.00	38.0 AV	54.0	-16.0	2.65 V	172	40.7	-2.7

Remarks:

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

RF Mode	802.11be (EHT160)	Channel	CH 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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 75% 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	93.4 PK			2.87 H	360	88.4	5.0
2	*6505.00	80.3 AV			2.87 H	360	75.3	5.0
3	#13010.00	48.7 PK	88.2	-39.5	1.58 H	253	36.4	12.3
4	#13010.00	38.0 AV	68.2	-30.2	1.58 H	253	25.7	12.3
5	19515.00	48.6 PK	74.0	-25.4	2.65 H	167	52.1	-3.5
6	19515.00	37.4 AV	54.0	-16.6	2.65 H	167	40.9	-3.5
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6505.00	87.4 PK			1.51 V	217	82.4	5.0
2	*6505.00	75.8 AV			1.51 V	217	70.8	5.0
3	#13010.00	46.3 PK	88.2	-41.9	1.87 V	273	34.0	12.3
4	#13010.00	35.8 AV	68.2	-32.4	1.87 V	273	23.5	12.3
5	19515.00	50.0 PK	74.0	-24.0	2.57 V	172	53.5	-3.5
6	19515.00	38.8 AV	54.0	-15.2	2.57 V	172	42.3	-3.5

Remarks:

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

RF Mode	802.11be (EHT160)	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 (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 75% 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	92.7 PK			2.81 H	350	86.9	5.8
2	*6825.00	79.8 AV			2.81 H	350	74.0	5.8
3	#13650.00	48.2 PK	88.2	-40.0	1.55 H	271	34.3	13.9
4	#13650.00	37.7 AV	68.2	-30.5	1.55 H	271	23.8	13.9
5	20475.00	48.8 PK	74.0	-25.2	2.60 H	149	51.7	-2.9
6	20475.00	38.0 AV	54.0	-16.0	2.60 H	149	40.9	-2.9
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6825.00	87.4 PK			1.45 V	204	81.6	5.8
2	*6825.00	76.1 AV			1.45 V	204	70.3	5.8
3	#13650.00	45.5 PK	88.2	-42.7	1.83 V	266	31.6	13.9
4	#13650.00	35.4 AV	68.2	-32.8	1.83 V	266	21.5	13.9
5	20475.00	49.6 PK	74.0	-24.4	2.64 V	171	52.5	-2.9
6	20475.00	38.2 AV	54.0	-15.8	2.64 V	171	41.1	-2.9

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 (EHT160)	Channel	CH 207：6985 MHz
Frequency Range	1 GHz ~ 40 GHz	Detector Function & Bandwidth	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	Environmental Conditions	23 °C, 75% 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	92.6 PK			2.38 H	360	85.7	6.9
2	*6985.00	80.5 AV			2.38 H	360	73.6	6.9
3	#7125.00	54.9 PK	88.2	-33.3	2.38 H	360	47.4	7.5
4	#7125.00	42.2 AV	68.2	-26.0	2.38 H	360	34.7	7.5
5	7250.00	51.6 PK	74.0	-22.4	2.38 H	360	43.9	7.7
6	7250.00	41.8 AV	54.0	-12.2	2.38 H	360	34.1	7.7
7	#13970.00	47.8 PK	88.2	-40.4	1.64 H	249	33.4	14.4
8	#13970.00	37.1 AV	68.2	-31.1	1.64 H	249	22.7	14.4
9	20955.00	48.1 PK	74.0	-25.9	2.64 H	157	50.7	-2.6
10	20955.00	37.4 AV	54.0	-16.6	2.64 H	157	40.0	-2.6
Antenna Polarity & Test Distance : Vertical at 3 m								
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	*6985.00	87.7 PK			1.50 V	204	80.8	6.9
2	*6985.00	75.8 AV			1.50 V	204	68.9	6.9
3	#7125.00	55.1 PK	88.2	-33.1	1.50 V	204	47.6	7.5
4	#7125.00	42.7 AV	68.2	-25.5	1.50 V	204	35.2	7.5
5	7250.00	51.6 PK	74.0	-22.4	1.50 V	204	43.9	7.7
6	7250.00	41.9 AV	54.0	-12.1	1.50 V	204	34.2	7.7
7	#13970.00	45.8 PK	88.2	-42.4	1.89 V	263	31.4	14.4
8	#13970.00	35.6 AV	68.2	-32.6	1.89 V	263	21.2	14.4
9	20955.00	49.6 PK	74.0	-24.4	2.59 V	166	52.2	-2.6
10	20955.00	38.5 AV	54.0	-15.5	2.59 V	166	41.1	-2.6

Remarks:

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

RF Mode	802.11be (EHT20) 26-tone RU	**Channel**	CH 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 (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	96.1 PK			2.78 H	358	91.4	4.7
2	*6435.00	83.4 AV			2.78 H	358	78.7	4.7
3	#12870.00	48.2 PK	88.2	-40.0	1.68 H	263	35.4	12.8
4	#12870.00	37.5 AV	68.2	-30.7	1.68 H	263	24.7	12.8
5	19305.00	49.1 PK	74.0	-24.9	2.57 H	146	53.0	-3.9
6	19305.00	37.5 AV	54.0	-16.5	2.57 H	146	41.4	-3.9
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6435.00	90.8 PK			1.49 V	220	86.1	4.7
2	*6435.00	78.3 AV			1.49 V	220	73.6	4.7
3	#12870.00	47.8 PK	88.2	-40.4	1.87 V	242	35.0	12.8
4	#12870.00	36.9 AV	68.2	-31.3	1.87 V	242	24.1	12.8
5	19305.00	50.0 PK	74.0	-24.0	2.63 V	163	53.9	-3.9
6	19305.00	38.3 AV	54.0	-15.7	2.63 V	163	42.2	-3.9

Remarks:

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

RF Mode	802.11be (EHT20) 26-tone RU	**Channel**	CH 105：6475 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	*6475.00	96.1 PK			2.79 H	356	91.2	4.9
2	*6475.00	83.6 AV			2.79 H	356	78.7	4.9
3	#12950.00	48.2 PK	88.2	-40.0	1.62 H	281	35.7	12.5
4	#12950.00	37.6 AV	68.2	-30.6	1.62 H	281	25.1	12.5
5	19425.00	49.2 PK	74.0	-24.8	2.63 H	143	52.7	-3.5
6	19425.00	38.0 AV	54.0	-16.0	2.63 H	143	41.5	-3.5
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6475.00	90.7 PK			1.47 V	233	85.8	4.9
2	*6475.00	78.2 AV			1.47 V	233	73.3	4.9
3	#12950.00	47.5 PK	88.2	-40.7	1.86 V	264	35.0	12.5
4	#12950.00	36.9 AV	68.2	-31.3	1.86 V	264	24.4	12.5
5	19425.00	50.4 PK	74.0	-23.6	2.61 V	181	53.9	-3.5
6	19425.00	38.7 AV	54.0	-15.3	2.61 V	181	42.2	-3.5

Remarks:

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

RF Mode	802.11be (EHT20) 26-tone RU	**Channel**	CH 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 (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	96.4 PK			2.81 H	349	91.3	5.1
2	*6515.00	83.6 AV			2.81 H	349	78.5	5.1
3	#13030.00	47.5 PK	88.2	-40.7	1.68 H	291	35.2	12.3
4	#13030.00	37.0 AV	68.2	-31.2	1.68 H	291	24.7	12.3
5	19545.00	48.8 PK	74.0	-25.2	2.58 H	134	52.5	-3.7
6	19545.00	37.6 AV	54.0	-16.4	2.58 H	134	41.3	-3.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6515.00	90.9 PK			1.45 V	235	85.8	5.1
2	*6515.00	78.2 AV			1.45 V	235	73.1	5.1
3	#13030.00	47.4 PK	88.2	-40.8	1.79 V	259	35.1	12.3
4	#13030.00	36.9 AV	68.2	-31.3	1.79 V	259	24.6	12.3
5	19545.00	50.3 PK	74.0	-23.7	2.58 V	170	54.0	-3.7
6	19545.00	38.7 AV	54.0	-15.3	2.58 V	170	42.4	-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) 26-tone RU	**Channel**	CH 185：6875 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	95.7 PK			2.74 H	360	89.8	5.9
2	*6875.00	83.0 AV			2.74 H	360	77.1	5.9
3	#13750.00	48.0 PK	88.2	-40.2	1.71 H	262	34.1	13.9
4	#13750.00	37.1 AV	68.2	-31.1	1.71 H	262	23.2	13.9
5	20625.00	49.3 PK	74.0	-24.7	2.64 H	157	52.6	-3.3
6	20625.00	38.1 AV	54.0	-15.9	2.64 H	157	41.4	-3.3
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6875.00	90.5 PK			1.47 V	213	84.6	5.9
2	*6875.00	77.9 AV			1.47 V	213	72.0	5.9
3	#13750.00	47.8 PK	88.2	-40.4	1.80 V	240	33.9	13.9
4	#13750.00	37.0 AV	68.2	-31.2	1.80 V	240	23.1	13.9
5	20625.00	49.7 PK	74.0	-24.3	2.57 V	190	53.0	-3.3
6	20625.00	38.4 AV	54.0	-15.6	2.57 V	190	41.7	-3.3

Remarks:

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

RF Mode	802.11be (EHT20) 26-tone RU	**Channel**	CH 209：6995 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	*6995.00	96.4 PK			2.75 H	360	89.5	6.9
2	*6995.00	83.8 AV			2.75 H	360	76.9	6.9
3	#13990.00	48.4 PK	88.2	-39.8	1.66 H	268	33.9	14.5
4	#13990.00	37.7 AV	68.2	-30.5	1.66 H	268	23.2	14.5
5	20985.00	49.3 PK	74.0	-24.7	2.55 H	150	52.0	-2.7
6	20985.00	37.6 AV	54.0	-16.4	2.55 H	150	40.3	-2.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6995.00	91.0 PK			1.47 V	219	84.1	6.9
2	*6995.00	78.5 AV			1.47 V	219	71.6	6.9
3	#13990.00	46.8 PK	88.2	-41.4	1.80 V	237	32.3	14.5
4	#13990.00	36.1 AV	68.2	-32.1	1.80 V	237	21.6	14.5
5	20985.00	50.0 PK	74.0	-24.0	2.54 V	193	52.7	-2.7
6	20985.00	38.8 AV	54.0	-15.2	2.54 V	193	41.5	-2.7

Remarks:

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

RF Mode	802.11be (EHT20) 26-tone RU	**Channel**	CH 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 (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	94.2 PK			2.58 H	360	86.7	7.5
2	*7115.00	82.8 AV			2.58 H	360	75.3	7.5
3	#7125.00	62.2 PK	88.2	-26.0	2.58 H	360	54.7	7.5
4	#7125.00	51.7 AV	68.2	-16.5	2.58 H	360	44.2	7.5
5	7250.00	50.2 PK	74.0	-23.8	2.58 H	360	42.5	7.7
6	7250.00	42.1 AV	54.0	-11.9	2.58 H	360	34.4	7.7
7	#14230.00	48.5 PK	88.2	-39.7	1.69 H	275	33.9	14.6
8	#14230.00	37.5 AV	68.2	-30.7	1.69 H	275	22.9	14.6
9	21345.00	49.2 PK	74.0	-24.8	2.60 H	140	51.4	-2.2
10	21345.00	38.0 AV	54.0	-16.0	2.60 H	140	40.2	-2.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*7115.00	93.3 PK			2.41 V	304	85.8	7.5
2	*7115.00	82.2 AV			2.41 V	304	74.7	7.5
3	#7125.00	61.4 PK	88.2	-26.8	2.41 V	304	53.9	7.5
4	#7125.00	51.0 AV	68.2	-17.2	2.41 V	304	43.5	7.5
5	7250.00	49.9 PK	74.0	-24.1	2.41 V	304	42.2	7.7
6	7250.00	41.8 AV	54.0	-12.2	2.41 V	304	34.1	7.7
7	#14230.00	47.7 PK	88.2	-40.5	1.88 V	255	33.1	14.6
8	#14230.00	36.9 AV	68.2	-31.3	1.88 V	255	22.3	14.6
9	21345.00	50.0 PK	74.0	-24.0	2.56 V	179	52.2	-2.2
10	21345.00	38.5 AV	54.0	-15.5	2.56 V	179	40.7	-2.2

Remarks:

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

RF Mode	802.11be (EHT20) 52-tone RU	**Channel**	CH 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 (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	96.8 PK			1.93 H	354	92.1	4.7
2	*6435.00	82.7 AV			1.93 H	354	78.0	4.7
3	#12870.00	47.7 PK	88.2	-40.5	1.67 H	277	34.9	12.8
4	#12870.00	36.9 AV	68.2	-31.3	1.67 H	277	24.1	12.8
5	19305.00	49.7 PK	74.0	-24.3	2.66 H	140	53.6	-3.9
6	19305.00	38.4 AV	54.0	-15.6	2.66 H	140	42.3	-3.9
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6435.00	91.1 PK			1.51 V	217	86.4	4.7
2	*6435.00	78.5 AV			1.51 V	217	73.8	4.7
3	#12870.00	47.1 PK	88.2	-41.1	1.82 V	259	34.3	12.8
4	#12870.00	36.5 AV	68.2	-31.7	1.82 V	259	23.7	12.8
5	19305.00	49.9 PK	74.0	-24.1	2.55 V	170	53.8	-3.9
6	19305.00	38.5 AV	54.0	-15.5	2.55 V	170	42.4	-3.9

Remarks:

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

RF Mode	802.11be (EHT20) 52-tone RU	**Channel**	CH 105：6475 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	*6475.00	97.1 PK			1.91 H	342	92.2	4.9
2	*6475.00	82.8 AV			1.91 H	342	77.9	4.9
3	#12950.00	48.6 PK	88.2	-39.6	1.63 H	279	36.1	12.5
4	#12950.00	37.6 AV	68.2	-30.6	1.63 H	279	25.1	12.5
5	19425.00	49.9 PK	74.0	-24.1	2.58 H	127	53.4	-3.5
6	19425.00	38.4 AV	54.0	-15.6	2.58 H	127	41.9	-3.5
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6475.00	91.4 PK			1.49 V	229	86.5	4.9
2	*6475.00	78.6 AV			1.49 V	229	73.7	4.9
3	#12950.00	47.4 PK	88.2	-40.8	1.87 V	256	34.9	12.5
4	#12950.00	36.9 AV	68.2	-31.3	1.87 V	256	24.4	12.5
5	19425.00	50.2 PK	74.0	-23.8	2.61 V	193	53.7	-3.5
6	19425.00	38.9 AV	54.0	-15.1	2.61 V	193	42.4	-3.5

Remarks:

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

RF Mode	802.11be (EHT20) 52-tone RU	**Channel**	CH 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 (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	97.0 PK			1.89 H	355	91.9	5.1
2	*6515.00	82.9 AV			1.89 H	355	77.8	5.1
3	#13030.00	47.7 PK	88.2	-40.5	1.64 H	264	35.4	12.3
4	#13030.00	37.0 AV	68.2	-31.2	1.64 H	264	24.7	12.3
5	19545.00	49.2 PK	74.0	-24.8	2.57 H	144	52.9	-3.7
6	19545.00	37.6 AV	54.0	-16.4	2.57 H	144	41.3	-3.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6515.00	90.8 PK			1.45 V	229	85.7	5.1
2	*6515.00	78.5 AV			1.45 V	229	73.4	5.1
3	#13030.00	47.2 PK	88.2	-41.0	1.87 V	253	34.9	12.3
4	#13030.00	36.3 AV	68.2	-31.9	1.87 V	253	24.0	12.3
5	19545.00	50.0 PK	74.0	-24.0	2.55 V	184	53.7	-3.7
6	19545.00	38.7 AV	54.0	-15.3	2.55 V	184	42.4	-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-tone RU	**Channel**	CH 185：6875 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	96.6 PK			1.96 H	360	90.7	5.9
2	*6875.00	82.2 AV			1.96 H	360	76.3	5.9
3	#13750.00	48.1 PK	88.2	-40.1	1.62 H	261	34.2	13.9
4	#13750.00	37.2 AV	68.2	-31.0	1.62 H	261	23.3	13.9
5	20625.00	49.1 PK	74.0	-24.9	2.60 H	148	52.4	-3.3
6	20625.00	37.9 AV	54.0	-16.1	2.60 H	148	41.2	-3.3
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6875.00	91.6 PK			1.46 V	208	85.7	5.9
2	*6875.00	78.7 AV			1.46 V	208	72.8	5.9
3	#13750.00	47.2 PK	88.2	-41.0	1.84 V	259	33.3	13.9
4	#13750.00	36.7 AV	68.2	-31.5	1.84 V	259	22.8	13.9
5	20625.00	49.9 PK	74.0	-24.1	2.60 V	173	53.2	-3.3
6	20625.00	38.7 AV	54.0	-15.3	2.60 V	173	42.0	-3.3

Remarks:

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

RF Mode	802.11be (EHT20) 52-tone RU	**Channel**	CH 209：6995 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	*6995.00	97.3 PK			1.97 H	360	90.4	6.9
2	*6995.00	83.0 AV			1.97 H	360	76.1	6.9
3	#13990.00	48.4 PK	88.2	-39.8	1.65 H	284	33.9	14.5
4	#13990.00	37.6 AV	68.2	-30.6	1.65 H	284	23.1	14.5
5	20985.00	48.9 PK	74.0	-25.1	2.60 H	145	51.6	-2.7
6	20985.00	37.6 AV	54.0	-16.4	2.60 H	145	40.3	-2.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6995.00	91.4 PK			1.47 V	225	84.5	6.9
2	*6995.00	78.5 AV			1.47 V	225	71.6	6.9
3	#13990.00	47.8 PK	88.2	-40.4	1.83 V	235	33.3	14.5
4	#13990.00	36.9 AV	68.2	-31.3	1.83 V	235	22.4	14.5
5	20985.00	50.0 PK	74.0	-24.0	2.52 V	193	52.7	-2.7
6	20985.00	38.4 AV	54.0	-15.6	2.52 V	193	41.1	-2.7

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-tone RU	**Channel**	CH 233：7115 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	95.7 PK			2.56 H	356	88.2	7.5
2	*7115.00	84.3 AV			2.56 H	356	76.8	7.5
3	#7125.00	64.3 PK	88.2	-23.9	2.56 H	356	56.8	7.5
4	#7125.00	52.2 AV	68.2	-16.0	2.56 H	356	44.7	7.5
5	7250.00	49.8 PK	74.0	-24.2	2.56 H	356	42.1	7.7
6	7250.00	37.7 AV	54.0	-16.3	2.56 H	356	30.0	7.7
7	#14230.00	48.5 PK	88.2	-39.7	1.64 H	284	33.9	14.6
8	#14230.00	37.9 AV	68.2	-30.3	1.64 H	284	23.3	14.6
9	21345.00	49.0 PK	74.0	-25.0	2.60 H	150	51.2	-2.2
10	21345.00	37.8 AV	54.0	-16.2	2.60 H	150	40.0	-2.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*7115.00	90.9 PK			1.51 V	225	83.4	7.5
2	*7115.00	79.8 AV			1.51 V	225	72.3	7.5
3	#7125.00	59.1 PK	88.2	-29.1	1.51 V	225	51.6	7.5
4	#7125.00	48.0 AV	68.2	-20.2	1.51 V	225	40.5	7.5
5	7250.00	53.7 PK	74.0	-20.3	1.51 V	225	46.0	7.7
6	7250.00	41.8 AV	54.0	-12.2	1.51 V	225	34.1	7.7
7	#14230.00	46.5 PK	88.2	-41.7	1.84 V	249	31.9	14.6
8	#14230.00	36.1 AV	68.2	-32.1	1.84 V	249	21.5	14.6
9	21345.00	49.6 PK	74.0	-24.4	2.55 V	169	51.8	-2.2
10	21345.00	38.0 AV	54.0	-16.0	2.55 V	169	40.2	-2.2

Remarks:

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

RF Mode	802.11be (EHT20) 106-tone RU	**Channel**	CH 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 (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	95.8 PK			2.69 H	356	91.1	4.7
2	*6435.00	83.6 AV			2.69 H	356	78.9	4.7
3	#12870.00	47.8 PK	88.2	-40.4	1.68 H	277	35.0	12.8
4	#12870.00	37.3 AV	68.2	-30.9	1.68 H	277	24.5	12.8
5	19305.00	49.1 PK	74.0	-24.9	2.56 H	155	53.0	-3.9
6	19305.00	37.7 AV	54.0	-16.3	2.56 H	155	41.6	-3.9
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6435.00	91.4 PK			1.51 V	218	86.7	4.7
2	*6435.00	79.3 AV			1.51 V	218	74.6	4.7
3	#12870.00	47.0 PK	88.2	-41.2	1.88 V	261	34.2	12.8
4	#12870.00	36.6 AV	68.2	-31.6	1.88 V	261	23.8	12.8
5	19305.00	50.1 PK	74.0	-23.9	2.61 V	172	54.0	-3.9
6	19305.00	38.7 AV	54.0	-15.3	2.61 V	172	42.6	-3.9

Remarks:

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

RF Mode	802.11be (EHT20) 106-tone RU	**Channel**	CH 105：6475 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	*6475.00	95.8 PK			2.72 H	341	90.9	4.9
2	*6475.00	83.7 AV			2.72 H	341	78.8	4.9
3	#12950.00	48.4 PK	88.2	-39.8	1.68 H	260	35.9	12.5
4	#12950.00	37.6 AV	68.2	-30.6	1.68 H	260	25.1	12.5
5	19425.00	49.0 PK	74.0	-25.0	2.61 H	127	52.5	-3.5
6	19425.00	37.6 AV	54.0	-16.4	2.61 H	127	41.1	-3.5
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6475.00	91.5 PK			1.48 V	206	86.6	4.9
2	*6475.00	79.3 AV			1.48 V	206	74.4	4.9
3	#12950.00	47.1 PK	88.2	-41.1	1.86 V	243	34.6	12.5
4	#12950.00	36.3 AV	68.2	-31.9	1.86 V	243	23.8	12.5
5	19425.00	50.2 PK	74.0	-23.8	2.55 V	189	53.7	-3.5
6	19425.00	38.6 AV	54.0	-15.4	2.55 V	189	42.1	-3.5

Remarks:

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

RF Mode	802.11be (EHT20) 106-tone RU	**Channel**	CH 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 (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	95.3 PK			2.67 H	360	90.2	5.1
2	*6515.00	83.3 AV			2.67 H	360	78.2	5.1
3	#13030.00	47.9 PK	88.2	-40.3	1.65 H	291	35.6	12.3
4	#13030.00	37.3 AV	68.2	-30.9	1.65 H	291	25.0	12.3
5	19545.00	49.1 PK	74.0	-24.9	2.57 H	150	52.8	-3.7
6	19545.00	38.0 AV	54.0	-16.0	2.57 H	150	41.7	-3.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6515.00	91.6 PK			1.49 V	218	86.5	5.1
2	*6515.00	79.4 AV			1.49 V	218	74.3	5.1
3	#13030.00	47.2 PK	88.2	-41.0	1.83 V	244	34.9	12.3
4	#13030.00	36.8 AV	68.2	-31.4	1.83 V	244	24.5	12.3
5	19545.00	49.8 PK	74.0	-24.2	2.60 V	187	53.5	-3.7
6	19545.00	38.2 AV	54.0	-15.8	2.60 V	187	41.9	-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) 106-tone RU	**Channel**	CH 185：6875 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	96.1 PK			2.69 H	346	90.2	5.9
2	*6875.00	83.6 AV			2.69 H	346	77.7	5.9
3	#13750.00	48.1 PK	88.2	-40.1	1.67 H	262	34.2	13.9
4	#13750.00	37.7 AV	68.2	-30.5	1.67 H	262	23.8	13.9
5	20625.00	49.8 PK	74.0	-24.2	2.60 H	145	53.1	-3.3
6	20625.00	38.5 AV	54.0	-15.5	2.60 H	145	41.8	-3.3
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6875.00	91.3 PK			1.50 V	230	85.4	5.9
2	*6875.00	79.0 AV			1.50 V	230	73.1	5.9
3	#13750.00	47.1 PK	88.2	-41.1	1.81 V	233	33.2	13.9
4	#13750.00	36.8 AV	68.2	-31.4	1.81 V	233	22.9	13.9
5	20625.00	49.3 PK	74.0	-24.7	2.64 V	176	52.6	-3.3
6	20625.00	37.9 AV	54.0	-16.1	2.64 V	176	41.2	-3.3

Remarks:

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

RF Mode	802.11be (EHT20) 106-tone RU	**Channel**	CH 209：6995 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	*6995.00	95.3 PK			2.74 H	353	88.4	6.9
2	*6995.00	83.3 AV			2.74 H	353	76.4	6.9
3	#13990.00	48.6 PK	88.2	-39.6	1.67 H	261	34.1	14.5
4	#13990.00	37.8 AV	68.2	-30.4	1.67 H	261	23.3	14.5
5	20985.00	49.5 PK	74.0	-24.5	2.65 H	146	52.2	-2.7
6	20985.00	38.1 AV	54.0	-15.9	2.65 H	146	40.8	-2.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6995.00	90.9 PK			1.55 V	205	84.0	6.9
2	*6995.00	78.9 AV			1.55 V	205	72.0	6.9
3	#13990.00	47.1 PK	88.2	-41.1	1.85 V	230	32.6	14.5
4	#13990.00	36.7 AV	68.2	-31.5	1.85 V	230	22.2	14.5
5	20985.00	49.6 PK	74.0	-24.4	2.63 V	192	52.3	-2.7
6	20985.00	38.0 AV	54.0	-16.0	2.63 V	192	40.7	-2.7

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-tone RU	**Channel**	CH 233：7115 MHz
Frequency Range	1 GHz ~ 40 GHz	**Detector Function & Bandwidth**	PK: RB=1 MHz, VB=3 MHz, DET=Peak AV: RB=1 MHz, VB=10 Hz, DET=Peak
Input Power (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	93.7 PK			1.51 H	348	86.2	7.5
2	*7115.00	82.6 AV			1.51 H	348	75.1	7.5
3	#7125.00	60.5 PK	88.2	-27.7	1.51 H	348	53.0	7.5
4	#7125.00	50.8 AV	68.2	-17.4	1.51 H	348	43.3	7.5
5	7250.00	50.2 PK	74.0	-23.8	1.51 H	348	42.5	7.7
6	7250.00	37.6 AV	54.0	-16.4	1.51 H	348	29.9	7.7
7	#14230.00	47.7 PK	88.2	-40.5	1.64 H	284	33.1	14.6
8	#14230.00	37.3 AV	68.2	-30.9	1.64 H	284	22.7	14.6
9	21345.00	49.8 PK	74.0	-24.2	2.56 H	155	52.0	-2.2
10	21345.00	38.2 AV	54.0	-15.8	2.56 H	155	40.4	-2.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*7115.00	90.5 PK			1.43 V	225	83.0	7.5
2	*7115.00	80.0 AV			1.43 V	225	72.5	7.5
3	#7125.00	59.7 PK	88.2	-28.5	1.43 V	225	52.2	7.5
4	#7125.00	49.2 AV	68.2	-19.0	1.43 V	225	41.7	7.5
5	7250.00	50.7 PK	74.0	-23.3	1.43 V	225	43.0	7.7
6	7250.00	37.9 AV	54.0	-16.1	1.43 V	225	30.2	7.7
7	#14230.00	46.9 PK	88.2	-41.3	1.82 V	239	32.3	14.6
8	#14230.00	36.4 AV	68.2	-31.8	1.82 V	239	21.8	14.6
9	21345.00	49.5 PK	74.0	-24.5	2.52 V	191	51.7	-2.2
10	21345.00	38.1 AV	54.0	-15.9	2.52 V	191	40.3	-2.2

Remarks:

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

RF Mode	802.11be (EHT20) 52+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 (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	96.3 PK			2.84 H	353	91.6	4.7
2	*6435.00	83.7 AV			2.84 H	353	79.0	4.7
3	#12870.00	47.3 PK	88.2	-40.9	1.70 H	262	34.5	12.8
4	#12870.00	36.9 AV	68.2	-31.3	1.70 H	262	24.1	12.8
5	19305.00	49.6 PK	74.0	-24.4	2.66 H	156	53.5	-3.9
6	19305.00	38.1 AV	54.0	-15.9	2.66 H	156	42.0	-3.9
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6435.00	91.2 PK			1.49 V	218	86.5	4.7
2	*6435.00	80.7 AV			1.49 V	218	76.0	4.7
3	#12870.00	46.8 PK	88.2	-41.4	1.82 V	257	34.0	12.8
4	#12870.00	36.3 AV	68.2	-31.9	1.82 V	257	23.5	12.8
5	19305.00	49.8 PK	74.0	-24.2	2.57 V	191	53.7	-3.9
6	19305.00	38.4 AV	54.0	-15.6	2.57 V	191	42.3	-3.9

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, 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 (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	96.6 PK			2.90 H	359	91.5	5.1
2	*6515.00	83.8 AV			2.90 H	359	78.7	5.1
3	#13030.00	47.9 PK	88.2	-40.3	1.71 H	290	35.6	12.3
4	#13030.00	37.1 AV	68.2	-31.1	1.71 H	290	24.8	12.3
5	19545.00	49.4 PK	74.0	-24.6	2.57 H	141	53.1	-3.7
6	19545.00	38.2 AV	54.0	-15.8	2.57 H	141	41.9	-3.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6515.00	91.3 PK			1.44 V	229	86.2	5.1
2	*6515.00	81.1 AV			1.44 V	229	76.0	5.1
3	#13030.00	47.7 PK	88.2	-40.5	1.84 V	260	35.4	12.3
4	#13030.00	36.7 AV	68.2	-31.5	1.84 V	260	24.4	12.3
5	19545.00	49.4 PK	74.0	-24.6	2.64 V	188	53.1	-3.7
6	19545.00	38.0 AV	54.0	-16.0	2.64 V	188	41.7	-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 (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	95.9 PK			2.84 H	346	90.0	5.9
2	*6875.00	83.3 AV			2.84 H	346	77.4	5.9
3	#13750.00	47.7 PK	88.2	-40.5	1.72 H	285	33.8	13.9
4	#13750.00	36.9 AV	68.2	-31.3	1.72 H	285	23.0	13.9
5	20625.00	49.4 PK	74.0	-24.6	2.61 H	138	52.7	-3.3
6	20625.00	38.0 AV	54.0	-16.0	2.61 H	138	41.3	-3.3
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6875.00	91.3 PK			1.52 V	215	85.4	5.9
2	*6875.00	80.8 AV			1.52 V	215	74.9	5.9
3	#13750.00	47.7 PK	88.2	-40.5	1.82 V	251	33.8	13.9
4	#13750.00	37.1 AV	68.2	-31.1	1.82 V	251	23.2	13.9
5	20625.00	49.7 PK	74.0	-24.3	2.55 V	172	53.0	-3.3
6	20625.00	38.3 AV	54.0	-15.7	2.55 V	172	41.6	-3.3

Remarks:

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

RF Mode	802.11be (EHT20) 52+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 (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	93.2 PK			1.49 H	348	85.7	7.5
2	*7115.00	83.5 AV			1.49 H	348	76.0	7.5
3	#7125.00	51.9 PK	88.2	-36.3	1.49 H	348	44.4	7.5
4	#7125.00	43.0 AV	68.2	-25.2	1.49 H	348	35.5	7.5
5	7250.00	50.3 PK	74.0	-23.7	1.49 H	348	42.6	7.7
6	7250.00	37.8 AV	54.0	-16.2	1.49 H	348	30.1	7.7
7	#14230.00	47.9 PK	88.2	-40.3	1.61 H	266	33.3	14.6
8	#14230.00	37.1 AV	68.2	-31.1	1.61 H	266	22.5	14.6
9	21345.00	49.6 PK	74.0	-24.4	2.62 H	150	51.8	-2.2
10	21345.00	38.2 AV	54.0	-15.8	2.62 H	150	40.4	-2.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*7115.00	87.6 PK			1.53 V	220	78.2	9.4
2	*7115.00	80.0 AV			1.53 V	220	70.6	9.4
3	#7125.00	52.5 PK	88.2	-35.7	1.53 V	220	43.0	9.5
4	#7125.00	42.0 AV	68.2	-26.2	1.53 V	220	32.5	9.5
5	7250.00	50.1 PK	74.0	-23.9	1.53 V	220	40.3	9.8
6	7250.00	37.6 AV	54.0	-16.4	1.53 V	220	27.8	9.8
7	#14230.00	46.8 PK	88.2	-41.4	1.89 V	236	28.8	18.0
8	#14230.00	36.1 AV	68.2	-32.1	1.89 V	236	18.1	18.0
9	21345.00	49.6 PK	74.0	-24.4	2.53 V	173	49.6	0.0
10	21345.00	38.2 AV	54.0	-15.8	2.53 V	173	38.2	0.0

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, 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 (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	95.1 PK			2.79 H	350	90.4	4.7
2	*6435.00	83.7 AV			2.79 H	350	79.0	4.7
3	#12870.00	48.3 PK	88.2	-39.9	1.61 H	282	35.5	12.8
4	#12870.00	37.8 AV	68.2	-30.4	1.61 H	282	25.0	12.8
5	19305.00	49.9 PK	74.0	-24.1	2.61 H	140	53.8	-3.9
6	19305.00	38.5 AV	54.0	-15.5	2.61 H	140	42.4	-3.9
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6435.00	89.4 PK			1.50 V	217	84.7	4.7
2	*6435.00	78.6 AV			1.50 V	217	73.9	4.7
3	#12870.00	47.1 PK	88.2	-41.1	1.84 V	255	34.3	12.8
4	#12870.00	36.2 AV	68.2	-32.0	1.84 V	255	23.4	12.8
5	19305.00	50.1 PK	74.0	-23.9	2.57 V	173	54.0	-3.9
6	19305.00	38.7 AV	54.0	-15.3	2.57 V	173	42.6	-3.9

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, 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 (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	94.7 PK			2.77 H	343	89.6	5.1
2	*6515.00	83.4 AV			2.77 H	343	78.3	5.1
3	#13030.00	47.9 PK	88.2	-40.3	1.63 H	263	35.6	12.3
4	#13030.00	37.2 AV	68.2	-31.0	1.63 H	263	24.9	12.3
5	19545.00	49.7 PK	74.0	-24.3	2.63 H	128	53.4	-3.7
6	19545.00	38.2 AV	54.0	-15.8	2.63 H	128	41.9	-3.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6515.00	89.4 PK			1.44 V	209	84.3	5.1
2	*6515.00	78.6 AV			1.44 V	209	73.5	5.1
3	#13030.00	46.9 PK	88.2	-41.3	1.87 V	241	34.6	12.3
4	#13030.00	36.2 AV	68.2	-32.0	1.87 V	241	23.9	12.3
5	19545.00	49.4 PK	74.0	-24.6	2.55 V	187	53.1	-3.7
6	19545.00	38.1 AV	54.0	-15.9	2.55 V	187	41.8	-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 (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	94.7 PK			2.79 H	360	88.8	5.9
2	*6875.00	83.4 AV			2.79 H	360	77.5	5.9
3	#13750.00	47.5 PK	88.2	-40.7	1.60 H	279	33.6	13.9
4	#13750.00	36.9 AV	68.2	-31.3	1.60 H	279	23.0	13.9
5	20625.00	49.0 PK	74.0	-25.0	2.66 H	153	52.3	-3.3
6	20625.00	37.8 AV	54.0	-16.2	2.66 H	153	41.1	-3.3
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6875.00	89.2 PK			1.53 V	225	83.3	5.9
2	*6875.00	78.3 AV			1.53 V	225	72.4	5.9
3	#13750.00	47.2 PK	88.2	-41.0	1.79 V	238	33.3	13.9
4	#13750.00	36.7 AV	68.2	-31.5	1.79 V	238	22.8	13.9
5	20625.00	49.9 PK	74.0	-24.1	2.55 V	177	53.2	-3.3
6	20625.00	38.4 AV	54.0	-15.6	2.55 V	177	41.7	-3.3

Remarks:

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

RF Mode	802.11be (EHT20) 106+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 (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	95.7 PK			2.57 H	351	88.2	7.5
2	*7115.00	84.0 AV			2.57 H	351	76.5	7.5
3	#7125.00	62.1 PK	88.2	-26.1	2.57 H	351	54.6	7.5
4	#7125.00	52.6 AV	68.2	-15.6	2.57 H	351	45.1	7.5
5	7250.00	50.5 PK	74.0	-23.5	2.57 H	351	42.8	7.7
6	7250.00	41.2 AV	54.0	-12.8	2.57 H	351	33.5	7.7
7	#14230.00	47.9 PK	88.2	-40.3	1.66 H	269	33.3	14.6
8	#14230.00	37.2 AV	68.2	-31.0	1.66 H	269	22.6	14.6
9	21345.00	48.8 PK	74.0	-25.2	2.61 H	128	51.0	-2.2
10	21345.00	37.6 AV	54.0	-16.4	2.61 H	128	39.8	-2.2
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*7115.00	90.6 PK			1.41 V	220	83.1	7.5
2	*7115.00	80.0 AV			1.41 V	220	72.5	7.5
3	#7125.00	59.4 PK	88.2	-28.8	1.41 V	220	51.9	7.5
4	#7125.00	52.0 AV	68.2	-16.2	1.41 V	220	44.5	7.5
5	7250.00	50.1 PK	74.0	-23.9	1.41 V	220	42.4	7.7
6	7250.00	41.3 AV	54.0	-12.7	1.41 V	220	33.6	7.7
7	#14230.00	47.7 PK	88.2	-40.5	1.81 V	237	33.1	14.6
8	#14230.00	36.7 AV	68.2	-31.5	1.81 V	237	22.1	14.6
9	21345.00	50.3 PK	74.0	-23.7	2.62 V	191	52.5	-2.2
10	21345.00	38.7 AV	54.0	-15.3	2.62 V	191	40.9	-2.2

Remarks:

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

RF Mode	802.11be (EHT80) 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 (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	96.1 PK			1.48 H	359	91.3	4.8
2	*6465.00	82.2 AV			1.48 H	359	77.4	4.8
3	#12930.00	48.5 PK	88.2	-39.7	1.61 H	271	35.8	12.7
4	#12930.00	37.8 AV	68.2	-30.4	1.61 H	271	25.1	12.7
5	19395.00	49.5 PK	74.0	-24.5	2.56 H	145	53.0	-3.5
6	19395.00	38.2 AV	54.0	-15.8	2.56 H	145	41.7	-3.5
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6465.00	90.8 PK			1.51 V	217	86.0	4.8
2	*6465.00	77.0 AV			1.51 V	217	72.2	4.8
3	#12930.00	47.4 PK	88.2	-40.8	1.84 V	248	34.7	12.7
4	#12930.00	36.5 AV	68.2	-31.7	1.84 V	248	23.8	12.7
5	19395.00	50.2 PK	74.0	-23.8	2.52 V	168	53.7	-3.5
6	19395.00	38.7 AV	54.0	-15.3	2.52 V	168	42.2	-3.5

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 (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	96.1 PK			1.51 H	350	90.7	5.4
2	*6545.00	82.4 AV			1.51 H	350	77.0	5.4
3	#13090.00	48.2 PK	88.2	-40.0	1.60 H	281	35.7	12.5
4	#13090.00	37.8 AV	68.2	-30.4	1.60 H	281	25.3	12.5
5	19635.00	48.8 PK	74.0	-25.2	2.55 H	127	52.8	-4.0
6	19635.00	37.6 AV	54.0	-16.4	2.55 H	127	41.6	-4.0
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6545.00	90.4 PK			1.50 V	221	85.0	5.4
2	*6545.00	76.5 AV			1.50 V	221	71.1	5.4
3	#13090.00	47.6 PK	88.2	-40.6	1.82 V	255	35.1	12.5
4	#13090.00	36.8 AV	68.2	-31.4	1.82 V	255	24.3	12.5
5	19635.00	50.1 PK	74.0	-23.9	2.59 V	170	54.1	-4.0
6	19635.00	38.4 AV	54.0	-15.6	2.59 V	170	42.4	-4.0

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 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 (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	96.1 PK			1.46 H	354	90.2	5.9
2	*6865.00	82.0 AV			1.46 H	354	76.1	5.9
3	#13730.00	47.8 PK	88.2	-40.4	1.68 H	260	33.8	14.0
4	#13730.00	37.2 AV	68.2	-31.0	1.68 H	260	23.2	14.0
5	20595.00	49.0 PK	74.0	-25.0	2.57 H	141	52.4	-3.4
6	20595.00	37.7 AV	54.0	-16.3	2.57 H	141	41.1	-3.4
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6865.00	90.2 PK			1.52 V	229	84.3	5.9
2	*6865.00	76.6 AV			1.52 V	229	70.7	5.9
3	#13730.00	47.2 PK	88.2	-41.0	1.80 V	249	33.2	14.0
4	#13730.00	36.4 AV	68.2	-31.8	1.80 V	249	22.4	14.0
5	20595.00	50.3 PK	74.0	-23.7	2.54 V	174	53.7	-3.4
6	20595.00	38.6 AV	54.0	-15.4	2.54 V	174	42.0	-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 (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 (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	94.7 PK			1.89 H	3	87.8	6.9
2	*7025.00	82.9 AV			1.89 H	3	76.0	6.9
3	#7125.00	53.7 PK	88.2	-34.5	1.89 H	3	46.2	7.5
4	#7125.00	41.8 AV	68.2	-26.4	1.89 H	3	34.3	7.5
5	7250.00	55.9 PK	74.0	-18.1	1.89 H	3	48.2	7.7
6	7250.00	42.6 AV	54.0	-11.4	1.89 H	3	34.9	7.7
7	#14050.00	47.8 PK	88.2	-40.4	1.70 H	286	33.2	14.6
8	#14050.00	37.1 AV	68.2	-31.1	1.70 H	286	22.5	14.6
9	21075.00	49.3 PK	74.0	-24.7	2.57 H	150	52.0	-2.7
10	21075.00	37.9 AV	54.0	-16.1	2.57 H	150	40.6	-2.7
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*7025.00	89.9 PK			1.53 V	222	83.0	6.9
2	*7025.00	78.9 AV			1.53 V	222	72.0	6.9
3	#7125.00	50.3 PK	88.2	-37.9	1.53 V	222	42.8	7.5
4	#7125.00	41.5 AV	68.2	-26.7	1.53 V	222	34.0	7.5
5	7250.00	54.9 PK	74.0	-19.1	1.53 V	222	47.2	7.7
6	7250.00	41.4 AV	54.0	-12.6	1.53 V	222	33.7	7.7
7	#14050.00	47.2 PK	88.2	-41.0	1.88 V	235	32.6	14.6
8	#14050.00	36.4 AV	68.2	-31.8	1.88 V	235	21.8	14.6
9	21075.00	49.7 PK	74.0	-24.3	2.60 V	168	52.4	-2.7
10	21075.00	38.4 AV	54.0	-15.6	2.60 V	168	41.1	-2.7

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 (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	93.2 PK			3.33 H	354	88.2	5.0
2	*6505.00	80.6 AV			3.33 H	354	75.6	5.0
3	#13010.00	48.2 PK	88.2	-40.0	1.63 H	271	35.9	12.3
4	#13010.00	37.5 AV	68.2	-30.7	1.63 H	271	25.2	12.3
5	19515.00	49.3 PK	74.0	-24.7	2.60 H	154	52.8	-3.5
6	19515.00	37.9 AV	54.0	-16.1	2.60 H	154	41.4	-3.5
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6505.00	89.7 PK			1.51 V	219	84.7	5.0
2	*6505.00	76.4 AV			1.51 V	219	71.4	5.0
3	#13010.00	47.3 PK	88.2	-40.9	1.80 V	265	35.0	12.3
4	#13010.00	36.5 AV	68.2	-31.7	1.80 V	265	24.2	12.3
5	19515.00	49.7 PK	74.0	-24.3	2.52 V	185	53.2	-3.5
6	19515.00	38.3 AV	54.0	-15.7	2.52 V	185	41.8	-3.5

Remarks:

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

RF Mode	802.11be (EHT160) 996+484-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 (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	92.9 PK			3.37 H	360	87.1	5.8
2	*6825.00	80.2 AV			3.37 H	360	74.4	5.8
3	#13650.00	47.7 PK	88.2	-40.5	1.66 H	264	33.8	13.9
4	#13650.00	37.2 AV	68.2	-31.0	1.66 H	264	23.3	13.9
5	20475.00	49.9 PK	74.0	-24.1	2.64 H	153	52.8	-2.9
6	20475.00	38.3 AV	54.0	-15.7	2.64 H	153	41.2	-2.9
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6825.00	89.5 PK			1.46 V	210	83.7	5.8
2	*6825.00	76.3 AV			1.46 V	210	70.5	5.8
3	#13650.00	47.8 PK	88.2	-40.4	1.87 V	259	33.9	13.9
4	#13650.00	37.0 AV	68.2	-31.2	1.87 V	259	23.1	13.9
5	20475.00	49.4 PK	74.0	-24.6	2.52 V	186	52.3	-2.9
6	20475.00	38.0 AV	54.0	-16.0	2.52 V	186	40.9	-2.9

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 (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 (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	93.2 PK			2.70 H	359	86.3	6.9
2	*6985.00	81.1 AV			2.70 H	359	74.2	6.9
3	#7125.00	54.6 PK	88.2	-33.6	2.70 H	359	47.1	7.5
4	#7125.00	41.9 AV	68.2	-26.3	2.70 H	359	34.4	7.5
5	7250.00	53.9 PK	74.0	-20.1	2.70 H	359	46.2	7.7
6	7250.00	42.1 AV	54.0	-11.9	2.70 H	359	34.4	7.7
7	#13970.00	48.0 PK	88.2	-40.2	1.67 H	264	33.6	14.4
8	#13970.00	37.5 AV	68.2	-30.7	1.67 H	264	23.1	14.4
9	20955.00	48.7 PK	74.0	-25.3	2.59 H	150	51.3	-2.6
10	20955.00	37.5 AV	54.0	-16.5	2.59 H	150	40.1	-2.6
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6985.00	86.5 PK			1.49 V	224	79.6	6.9
2	*6985.00	75.6 AV			1.49 V	224	68.7	6.9
3	#7125.00	50.5 PK	88.2	-37.7	1.49 V	224	43.0	7.5
4	#7125.00	37.6 AV	68.2	-30.6	1.49 V	224	30.1	7.5
5	7250.00	54.1 PK	74.0	-19.9	1.49 V	224	46.4	7.7
6	7250.00	41.7 AV	54.0	-12.3	1.49 V	224	34.0	7.7
7	#13970.00	47.1 PK	88.2	-41.1	1.82 V	255	32.7	14.4
8	#13970.00	36.2 AV	68.2	-32.0	1.82 V	255	21.8	14.4
9	20955.00	50.1 PK	74.0	-23.9	2.64 V	167	52.7	-2.6
10	20955.00	38.3 AV	54.0	-15.7	2.64 V	167	40.9	-2.6

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 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 (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	92.7 PK			2.69 H	360	87.7	5.0
2	*6505.00	80.3 AV			2.69 H	360	75.3	5.0
3	#13010.00	47.8 PK	88.2	-40.4	1.61 H	282	35.5	12.3
4	#13010.00	37.2 AV	68.2	-31.0	1.61 H	282	24.9	12.3
5	19515.00	49.2 PK	74.0	-24.8	2.60 H	146	52.7	-3.5
6	19515.00	37.6 AV	54.0	-16.4	2.60 H	146	41.1	-3.5
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6505.00	87.8 PK			1.51 V	217	82.8	5.0
2	*6505.00	76.0 AV			1.51 V	217	71.0	5.0
3	#13010.00	47.8 PK	88.2	-40.4	1.87 V	236	35.5	12.3
4	#13010.00	36.9 AV	68.2	-31.3	1.87 V	236	24.6	12.3
5	19515.00	49.9 PK	74.0	-24.1	2.59 V	179	53.4	-3.5
6	19515.00	38.2 AV	54.0	-15.8	2.59 V	179	41.7	-3.5

Remarks:

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

RF Mode	802.11be (EHT160) 996+484+242-tone MRU	**Channel**	CH 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 (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	93.1 PK			2.71 H	351	87.3	5.8
2	*6825.00	80.5 AV			2.71 H	351	74.7	5.8
3	#13650.00	47.7 PK	88.2	-40.5	1.67 H	271	33.8	13.9
4	#13650.00	37.3 AV	68.2	-30.9	1.67 H	271	23.4	13.9
5	20475.00	49.6 PK	74.0	-24.4	2.66 H	155	52.5	-2.9
6	20475.00	38.0 AV	54.0	-16.0	2.66 H	155	40.9	-2.9
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6825.00	88.3 PK			1.50 V	203	82.5	5.8
2	*6825.00	76.4 AV			1.50 V	203	70.6	5.8
3	#13650.00	46.8 PK	88.2	-41.4	1.88 V	262	32.9	13.9
4	#13650.00	36.2 AV	68.2	-32.0	1.88 V	262	22.3	13.9
5	20475.00	49.8 PK	74.0	-24.2	2.59 V	181	52.7	-2.9
6	20475.00	38.0 AV	54.0	-16.0	2.59 V	181	40.9	-2.9

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 (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 (System)	120 Vac, 60 Hz	**Environmental Conditions**	23 °C, 73% 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	94.0 PK			2.62 H	360	87.1	6.9
2	*6985.00	80.9 AV			2.62 H	360	74.0	6.9
3	#7125.00	53.4 PK	88.2	-34.8	2.62 H	360	45.9	7.5
4	#7125.00	42.1 AV	68.2	-26.1	2.62 H	360	34.6	7.5
5	7250.00	56.7 PK	74.0	-17.3	2.62 H	360	49.0	7.7
6	7250.00	43.7 AV	54.0	-10.3	2.62 H	360	36.0	7.7
7	#13970.00	48.0 PK	88.2	-40.2	1.64 H	267	33.6	14.4
8	#13970.00	37.6 AV	68.2	-30.6	1.64 H	267	23.2	14.4
9	20955.00	49.0 PK	74.0	-25.0	2.56 H	151	51.6	-2.6
10	20955.00	37.6 AV	54.0	-16.4	2.56 H	151	40.2	-2.6
Antenna Polarity & Test Distance : Vertical at 3 m								
No	**Frequency (MHz)**	**Emission Level (dBuV/m)**	**Limit (dBuV/m)**	**Margin (dB)**	**Antenna Height (m)**	**Table Angle (Degree)**	**Raw Value (dBuV)**	**Correction Factor (dB/m)**
1	*6985.00	88.9 PK			1.33 V	220	82.0	6.9
2	*6985.00	78.1 AV			1.33 V	220	71.2	6.9
3	#7125.00	49.7 PK	88.2	-38.5	1.33 V	220	42.2	7.5
4	#7125.00	37.6 AV	68.2	-30.6	1.33 V	220	30.1	7.5
5	7250.00	54.6 PK	74.0	-19.4	1.33 V	220	46.9	7.7
6	7250.00	41.9 AV	54.0	-12.1	1.33 V	220	34.2	7.7
7	#13970.00	47.2 PK	88.2	-41.0	1.86 V	256	32.8	14.4
8	#13970.00	36.6 AV	68.2	-31.6	1.86 V	256	22.2	14.4
9	20955.00	49.8 PK	74.0	-24.2	2.59 V	163	52.4	-2.6
10	20955.00	38.4 AV	54.0	-15.6	2.59 V	163	41.0	-2.6

Remarks:

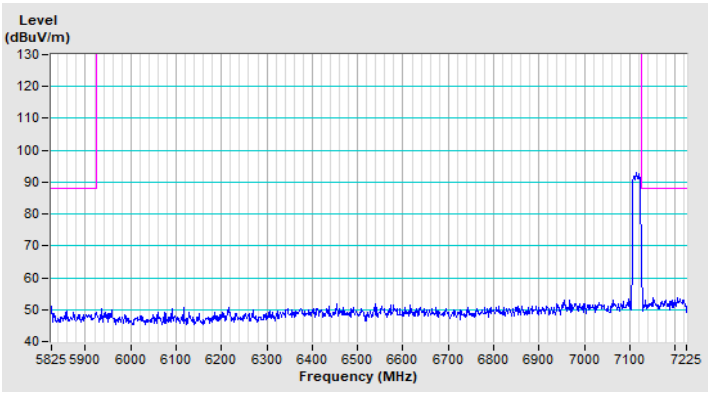
1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency,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

Plot of Band Edge

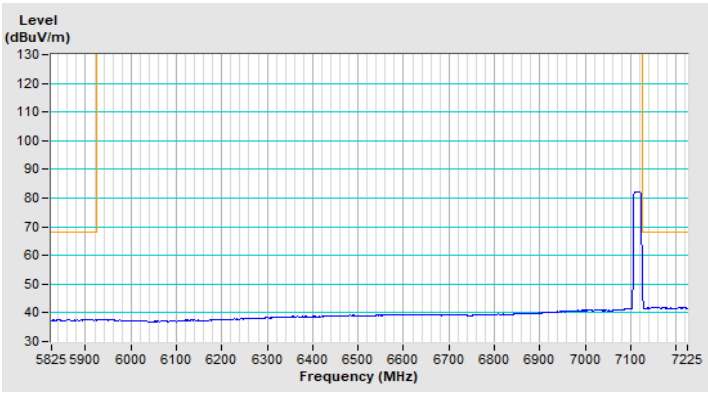
Mode A_1TX

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

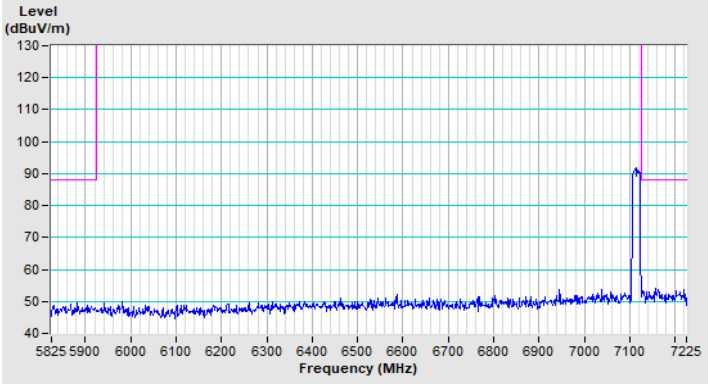
802.11a Channel 233



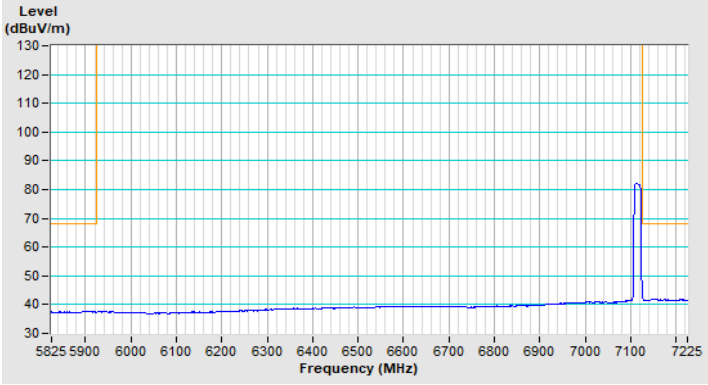
Horizontal (Peak)



Horizontal (Average)

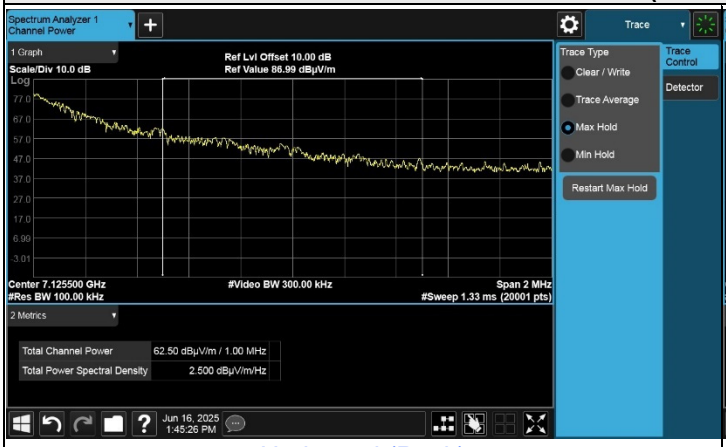
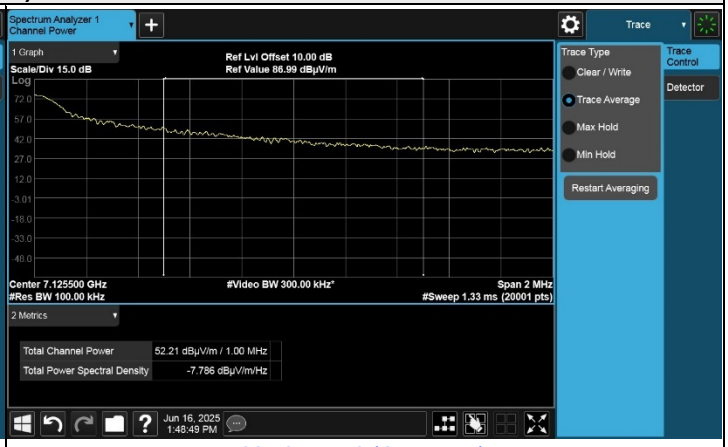
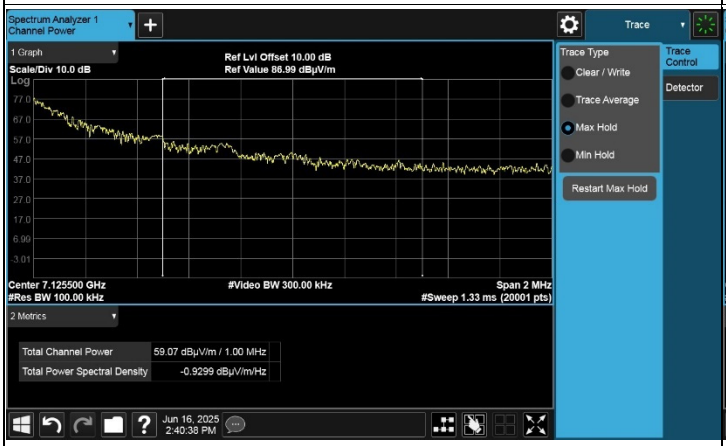
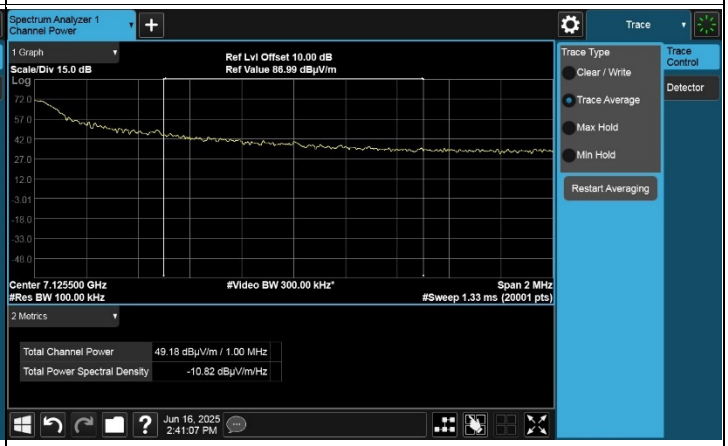


Vertical (Peak)



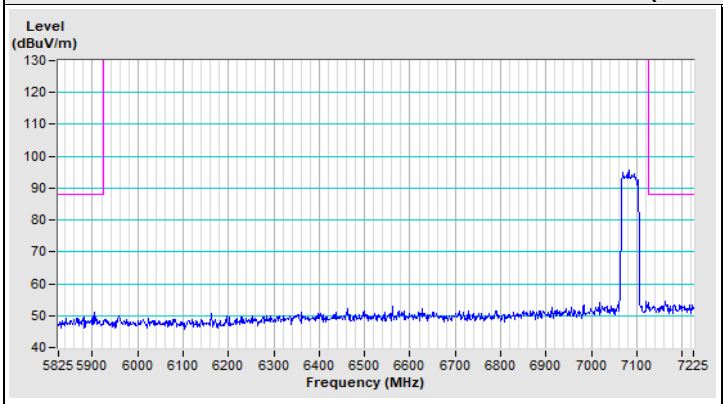
Vertical (Average)

For Integration method:

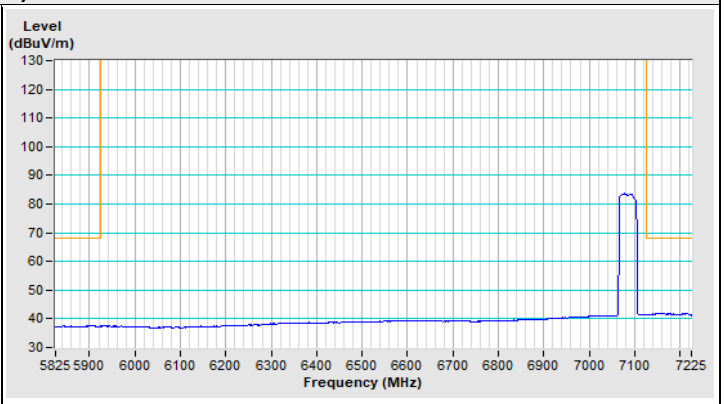
802.11be (EHT20) Channel 233	
	
Horizontal (Peak)	Horizontal (Average)
	
Vertical (Peak)	Vertical (Average)

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

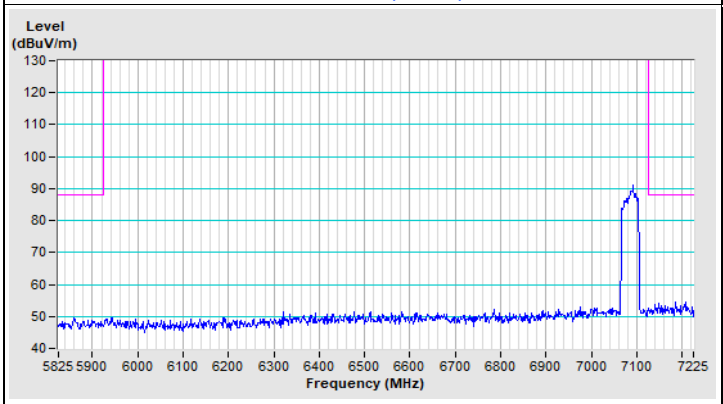
802.11be (EHT40) Channel 227



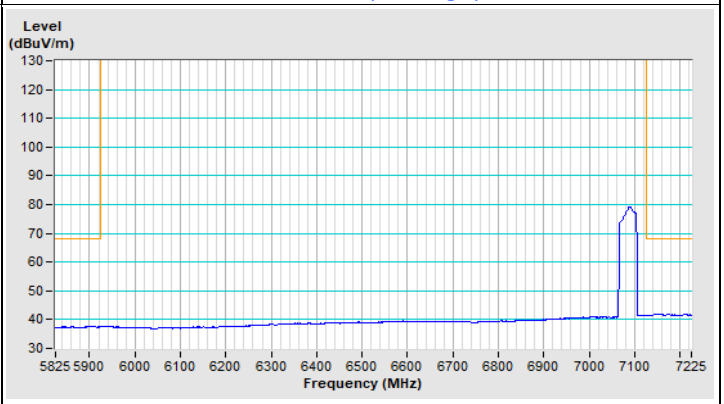
Horizontal (Peak)



Horizontal (Average)



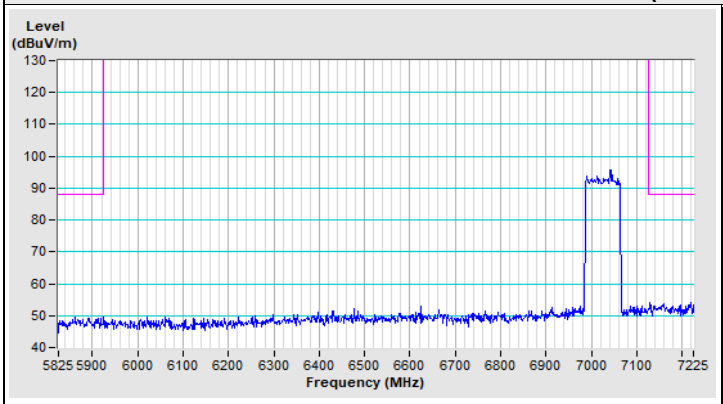
Vertical (Peak)



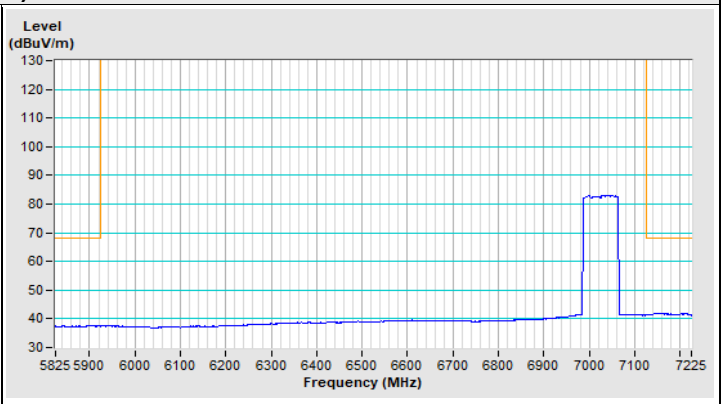
Vertical (Average)

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

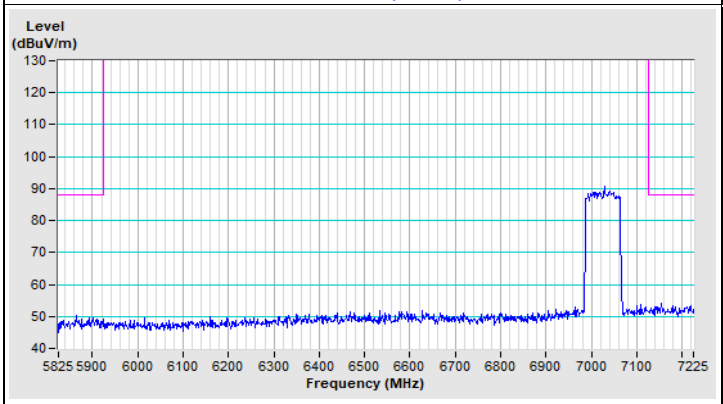
802.11be (EHT80) Channel 215



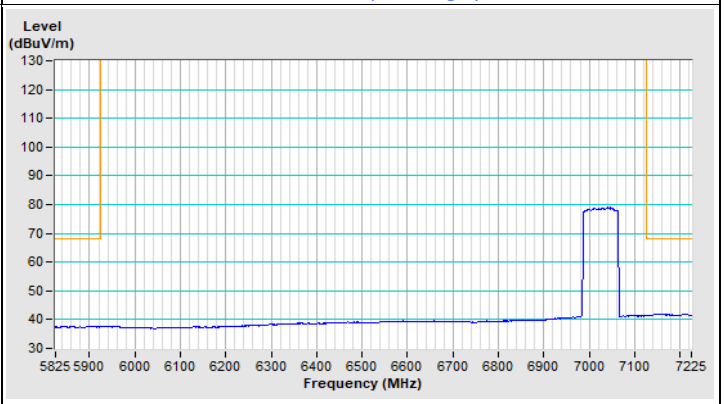
Horizontal (Peak)



Horizontal (Average)



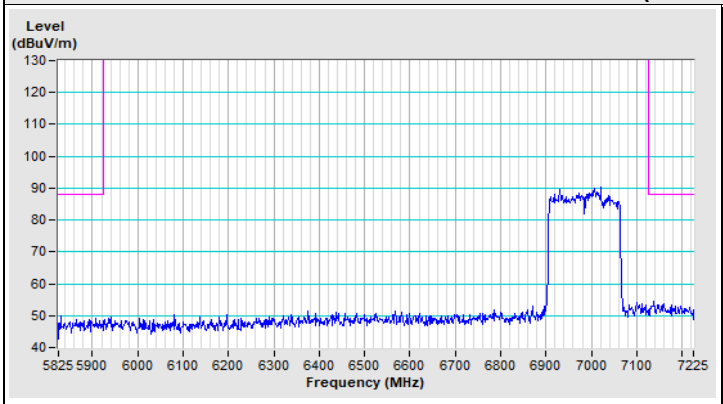
Vertical (Peak)



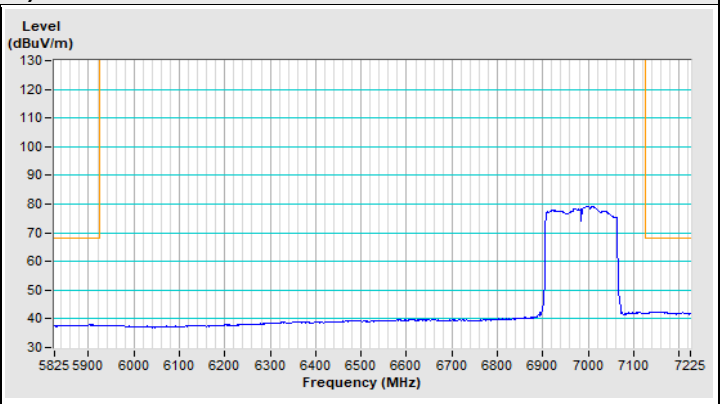
Vertical (Average)

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

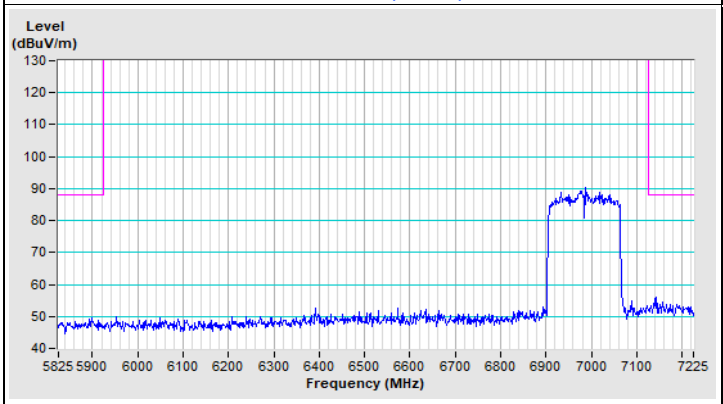
802.11be (EHT160) Channel 207



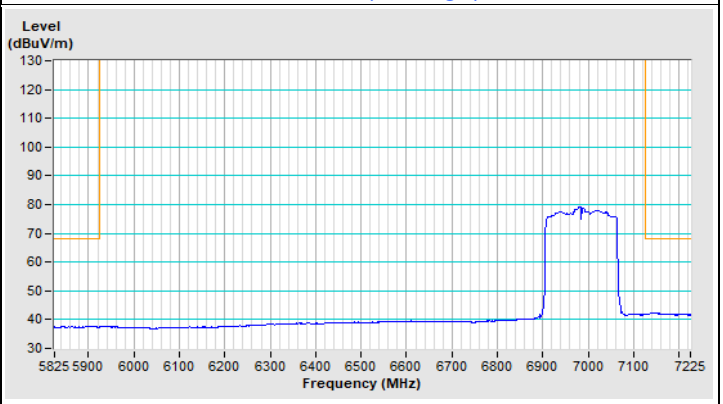
Horizontal (Peak)



Horizontal (Average)

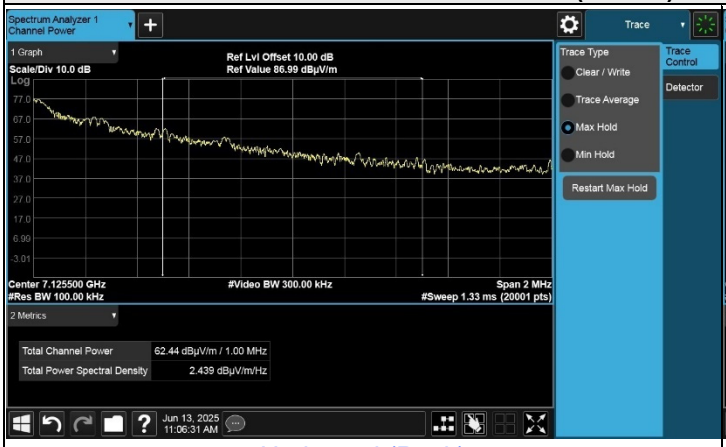
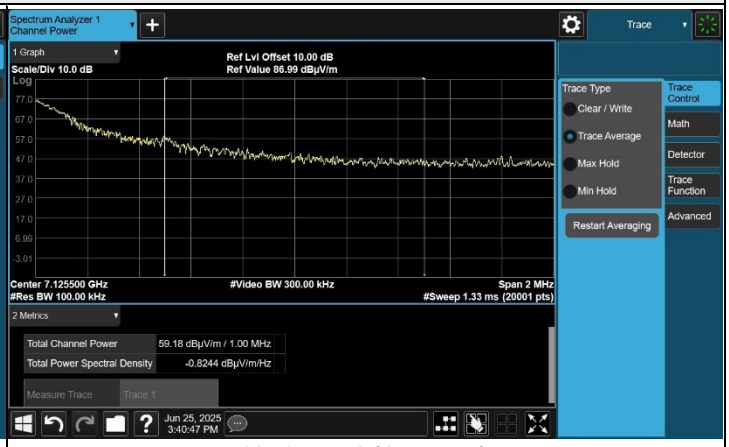
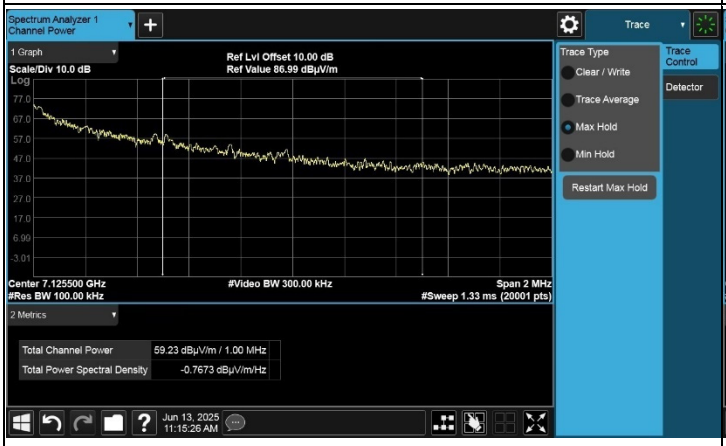
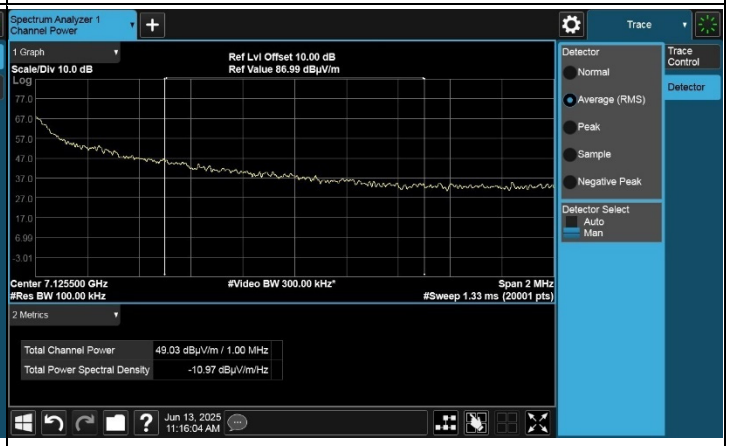


Vertical (Peak)

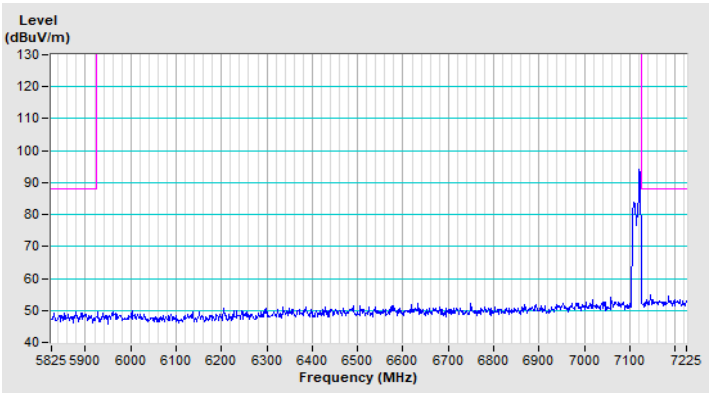


Vertical (Average)

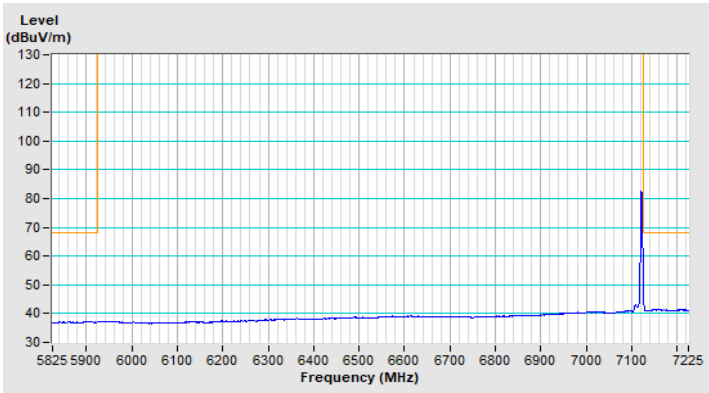
For Integration method:

802.11be (EHT20) 26-tone RU Channel 233	
	
Horizontal (Peak)	Horizontal (Average)
	
Vertical (Peak)	Vertical (Average)

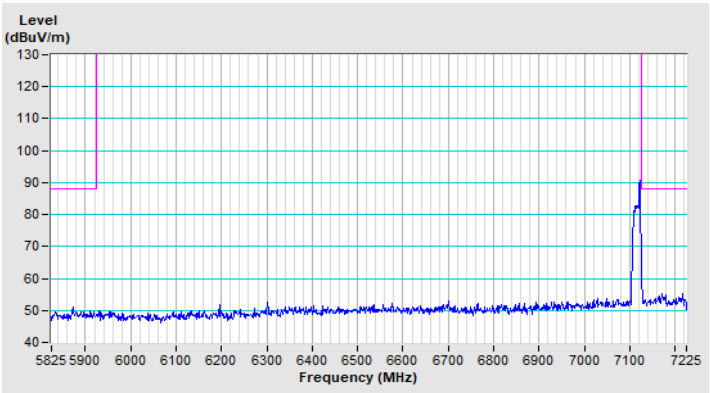
802.11ax (HE20) 52-tone RU Channel 233



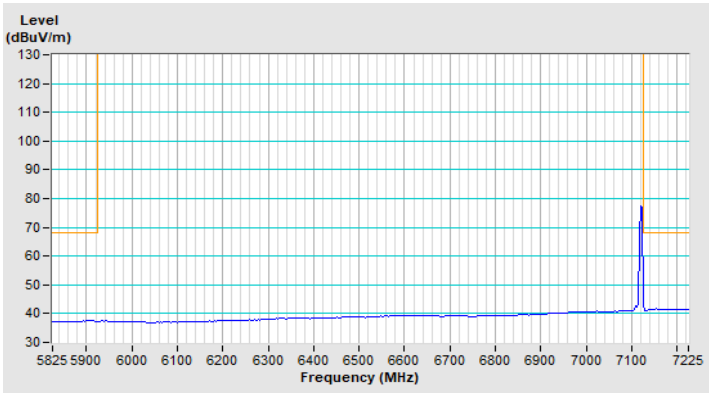
Horizontal (Peak)



Horizontal (Average)

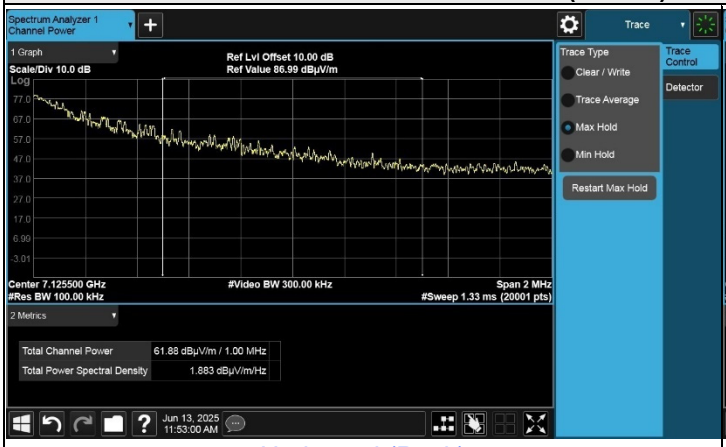
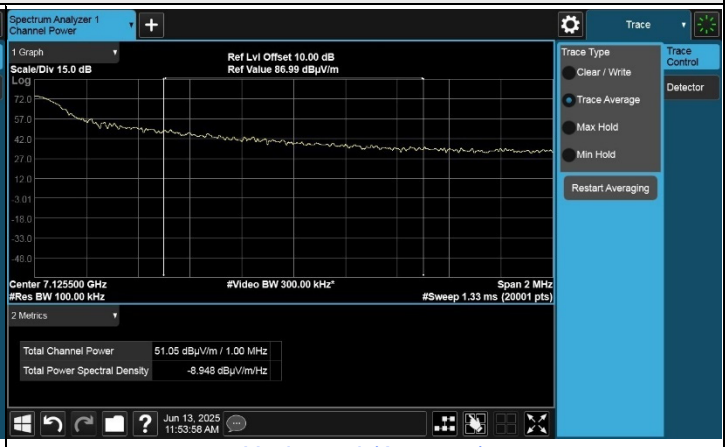
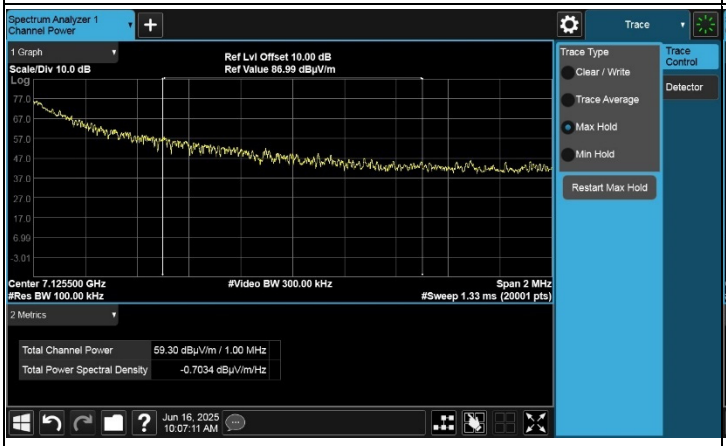
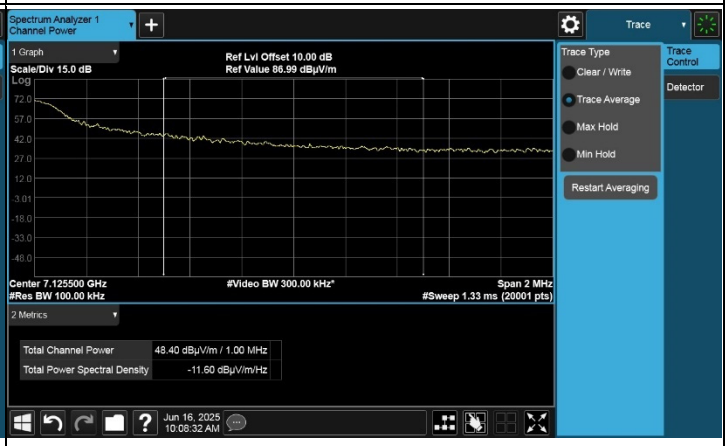


Vertical (Peak)

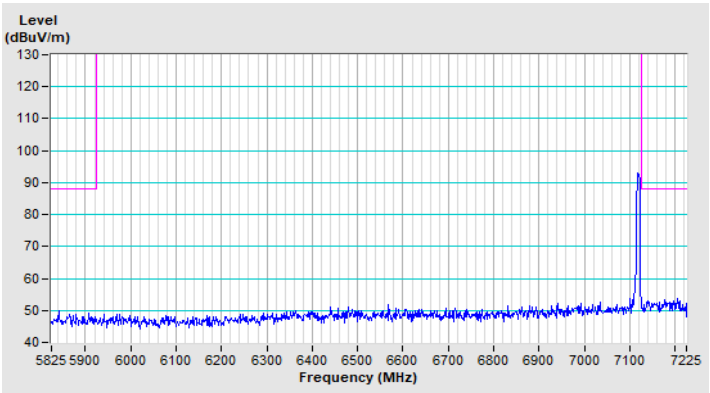


Vertical (Average)

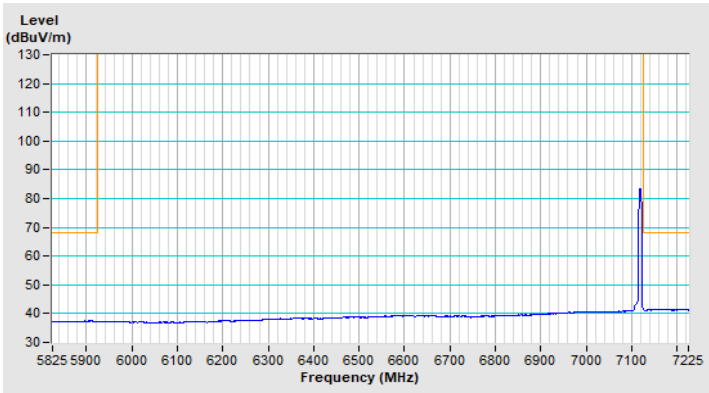
For Integration method:

802.11be (EHT20) 106-tone RU Channel 233	
	
Horizontal (Peak)	Horizontal (Average)
	
Vertical (Peak)	Vertical (Average)

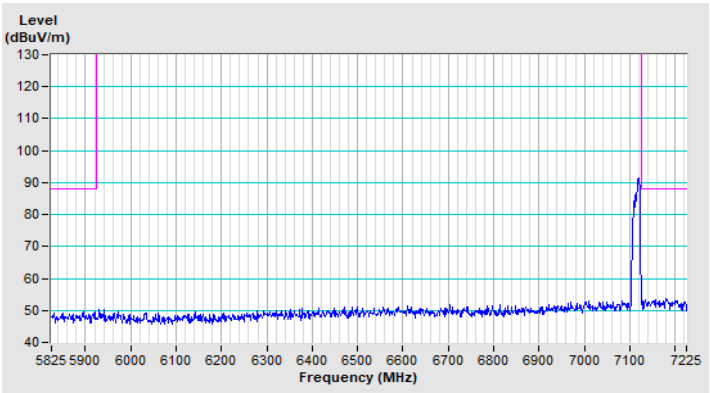
802.11be (EHT20) 52+26-tone MRU Channel 233



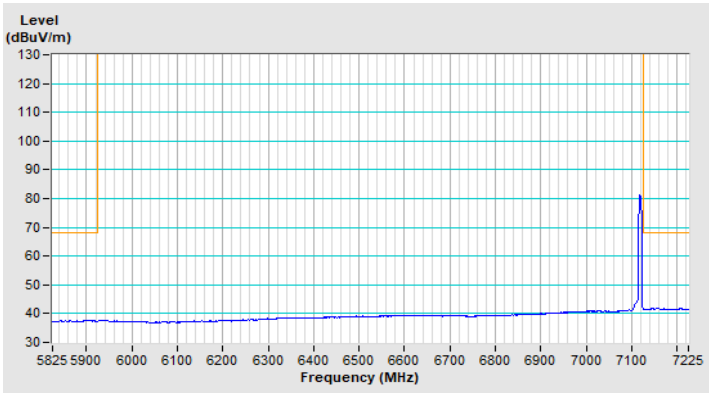
Horizontal (Peak)



Horizontal (Average)



Vertical (Peak)



Vertical (Average)