



FCC RADIO TEST REPORT

FCC ID : A4RGGH2X
Equipment : Phone
Model Name : GGH2X, GC15S
Applicant : Google LLC
1600 Amphitheatre Parkway,
Mountain View, CA 94043 USA
Standard : FCC Part 15 Subpart E §15.407

The product was received on Feb. 05, 2024 and testing was performed from Feb. 13, 2024 to Jun. 05, 2024. We, Sporton International Inc. Wensan Laboratory, would like to declare that the tested sample has been evaluated in accordance with the test procedures and has been in compliance with the applicable technical standards.

The test results in this report apply exclusively to the tested model / sample. Without written approval from Sporton International Inc. Wensan Laboratory, the test report shall not be reproduced except in full.

Louis Wu

Approved by: Louis Wu

Sporton International Inc. Wensan Laboratory

No.58, Aly. 75, Ln. 564, Wenhua 3rd, Rd., Guishan Dist., Taoyuan City 333010, Taiwan (R.O.C.)



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History of this test report

Report No.	Version	Description	Issue Date
FR3D2001F	01	Initial issue of report	May 10, 2024
FR3D2001F	02	Revise Section 1.1.1, Section 1.1, and Section 2 This report is an updated version, replacing the report issued on May 10, 2024.	May 28, 2024
FR3D2001F	03	Revise Appendix A This report is an updated version, replacing the report issued on May 28, 2024.	Jun. 06, 2024



Summary of Test Result

Report Clause	Ref Std. Clause	Test Items	Result (PASS/FAIL)	Remark
3.1	15.407(e)	6dB & 26dB Bandwidth	Pass	-
3.1	2.1049	99% Occupied Bandwidth	Reporting only	-
3.2	15.407(a)	Maximum E.I.R.P Output Power	Pass	-
3.3	15.407(a)	Power Spectral Density	Pass	-
3.4	15.407(b)	Unwanted Emissions	Pass	2.27 dB under the limit at 5925.25 MHz
3.5	15.207	AC Conducted Emission	Pass	11.88 dB under the limit at 0.18 MHz
3.6	15.203	Antenna Requirement	Pass	-

Conformity Assessment Condition:

1. The test results (PASS/FAIL) with all measurement uncertainty excluded are presented against the regulation limits or in accordance with the requirements stipulated by the applicant/manufacture who shall bear all the risks of non-compliance that may potentially occur if measurement uncertainty is taken into account.
2. The measurement uncertainty please refer to each test result in the section "Measurement Uncertainty".

Disclaimer:

1. The product specifications of the EUT presented in the test report that may affect the test assessments are declared by the manufacturer who shall take full responsibility for the authenticity.
2. The GGH2X and GC15S are 100% identical in Hardware / Software to each other, and only have different model names for marketing segmentation. The test sample are all model GGH2X.

Reviewed by: William Chen**Report Producer: Ming Chen**



1 General Description

1.1 Product Feature of Equipment Under Test

Product Feature
General Specs GSM/WCDMA/LTE/5G NR, Bluetooth, BLE, BLE channel sounding, Thread, Wi-Fi 802.11be, UWB, NFC, WPC Rx, NTN and GNSS
Antenna Type WLAN: <Ant. 3>: IFA Antenna <Ant. 4>: ILA Antenna

EUT Information List	
S/N	Performed Test Item
41251FDKD0009F	RF Conducted Measurement
41251FDKD0007Y	Radiated Spurious Emission
41251FDKD0007K	Conducted Emission

Antenna information (Open Mode)		
5850 MHz ~ 5895 MHz	Peak Gain (dBi)	Ant. 3: -4.7
		Ant. 4: -4.0

Antenna information (Close Mode)		
5850 MHz ~ 5895 MHz	Peak Gain (dBi)	Ant. 3: -6.3
		Ant. 4: -3.6

Remark: The EUT's information above is declared by manufacturer. Please refer to Disclaimer in report summary.

1.1.1 Antenna Directional Gain

Follows FCC KDB 662911 D01 Multiple Transmitter Output v02r01 F2)f)ii)

Directional gain = G_{ANT} + Array Gain, where Array Gain is as follows:

For power measurements on IEEE 802.11 devices,

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

G_{ANT} is set equal to the gain of the antenna having the highest gain.

For PSD measurements, the directional gain calculation.

$$DirectionalGain = 10 \cdot \log \left[\frac{\sum_{j=1}^{N_{SS}} \left\{ \sum_{k=1}^{N_{ANT}} g_{j,k} \right\}^2}{N_{ANT}} \right]$$

where

Each antenna is driven by no more than one spatial stream;

N_{SS} = the number of independent spatial streams of data;

N_{ANT} = the total number of antennas

$g_{j,k} = 10^{G_k/20}$ if the k th antenna is being fed by spatial stream j , or zero if it is not;
 G_k is the gain in dBi of the k th antenna.

As minimum $N_{SS}=1$ is supported by EUT, the formula can be simplified as:

Directional gain = $10 \cdot \log[(10^{G_1/20} + 10^{G_2/20} + \dots + 10^{G_N/20})^2 / N_{ANT}]$ dBi

Where $G_1, G_2, \dots, G_N$ denote single antenna gain.

The directional gain "DG" is calculated as following table.

UNII-4			DG	DG
			for	for
	Ant 3	Ant 4	Power	PSD
	(dBi)	(dBi)	(dBi)	(dBi)
	-4.70	-3.61	-3.61	-1.13

Calculation example:

If a device has two antenna, $G_{ANT1}=-4.70$ dBi; $G_{ANT2}=-3.61$ dBi

Directional gain of power measurement = $\max(-4.70, -3.61) + 0 = -3.61$ dBi

Directional gain of PSD derived from formula which is

$$10 \times \log \left\{ \left[10^{(-4.70 \text{ dBi} / 20)} + 10^{(-3.61 \text{ dBi} / 20)} \right]^2 / 2 \right\}$$

$$= -1.31 \text{ dBi}$$

Note: The antenna gain is from both open mode and close mode with highest number.



1.2 Modification of EUT

No modifications are made to the EUT during all test items.

1.3 Testing Location

Test Site	Sporton International Inc. Wensan Laboratory
Test Site Location	No.58, Aly. 75, Ln. 564, Wenhua 3rd, Rd., Guishan Dist., Taoyuan City 333010, Taiwan (R.O.C.) TEL: +886-3-327-0868 FAX: +886-3-327-0855
Test Site No.	Sporton Site No. TH05-HY, CO07-HY, 03CH16-HY

Note: The test site complies with ANSI C63.4 2014 requirement.

FCC designation No.: TW3786

1.4 Applicable Standards

According to the specifications of the manufacturer, the EUT must comply with the requirements of the following standards:

- ♦ FCC Part 15 Subpart E
- ♦ FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01.
- ♦ FCC KDB 414788 D01 Radiated Test Site v01r01.
- ♦ FCC KDB 662911 D01 Multiple Transmitter Output v02r01.
- ♦ FCC KDB 291074 D02 EMC Measurement v01
- ♦ ANSI C63.10-2013

Remark:

1. All the test items were validated and recorded in accordance with the standards without any modification during the testing.
2. The TAF code is not including all the FCC KDB listed without accreditation.



2 Test Configuration of Equipment Under Test

- a. The EUT has been associated with peripherals and configuration operated in a manner tended to maximize its emission characteristics in a typical application. Frequency range investigated: conduction emission (150 kHz to 30 MHz), radiation emission (9 kHz to the 10th harmonic of the highest fundamental frequency or to 40 GHz, whichever is lower). For radiated measurement, the measured emission level of the EUT was maximized by rotating the EUT on a turntable, adjusting the orientation of the EUT (Open and Close) and EUT antenna in three orthogonal axis (X: flat, Y: portrait, Z: landscape) and accessory (Adapter or Earphone), and adjusting the measurement antenna orientation, following C63.10 exploratory test procedures and find Z plane open with Adapter as worst plane.
- b. AC power line Conducted Emission was tested under maximum output power.

2.1 Carrier Frequency and Channel

Frequency Band	Bandwidth	Channel	Frequency (MHz)	Note
5850-5895 MHz (U-NII-4)	20 MHz	169	5845	Straddle
		173	5865	
		177	5885	
	40 MHz	167	5835	Straddle
		175	5875	
	80 MHz	171	5855	Straddle
	160 MHz	163	5815	Straddle

Note: The channel noted with “straddle” spans 5.725-5.850 GHz and 5.850-5.895 GHz.

2.2 Test Mode

This device supports WiFi 802.11be 20MHz bandwidth for 2.4GHz and 160MHz bandwidth for both 5GHz and 6GHz.

This device supports 26/52/106/242/484/996 single tone RU modes for 802.11ax/be modes and the 242/484/996-tone RU modes are covered by 20/40/80MHz channels.

This device supports MRU 52T+26T/106T+26T (small RU) and punctured modes (large RU) for 802.11be mode.

The PSD of partial RU/MRU modes are reduced to be smaller than full RU according to TCB workshop interim guidance Oct. 2018 and Oct. 2022 for WiFi 7 device.

The 802.11ax/be modes are investigated among full RU, single RU and MRU modes for emission spot check and the 11ax modes are covered by 11be modes.

The PSD and power of partial RU and MRU are less than full RU configurations so the full RU is chosen as main test configuration.

The SISO mode conducted power is covered by MIMO mode per chain, so only the MIMO mode is chosen as main test configuration..

The power for 802.11n, 802.11ac and 802.11ax mode is smaller than 802.11be mode, so all other conducted and radiated test is covered by 802.11be mode.

The final test modes include the worst data rates for each modulation shown in the table below.

Specification	MCS index /Data Rate
802.11a	6 Mbps
802.11n HT20 (Covered by EHT20)	MCS0
802.11n HT40 (Covered by EHT40)	MCS0
802.11ac VHT20 (Covered by EHT20)	MCS0
802.11ac VHT40 (Covered by EHT40)	MCS0
802.11ac VHT80 (Covered by EHT80)	MCS0
802.11ac VHT160 (Covered by EHT160)	MCS0
802.11ax HE20 (Covered by EHT20)	MCS0
802.11ax HE40 (Covered by EHT40)	MCS0
802.11ax HE80 (Covered by EHT80)	MCS0
802.11ax HE160 (Covered by EHT160)	MCS0
802.11be EHT20	MCS0
802.11be EHT40	MCS0
802.11be EHT80	MCS0
802.11be EHT160	MCS0

Remark: The conducted power level of each chain in MIMO mode is equal or higher than SISO mode.

**Index of MRU and puncture mode mapping**

Small MRU

MRU	26T	52T	106T
52T+26T	70	72	
106T+26T	82		83

Large MRU

484+242-tone MRU			
2	1	4	3
80MHz puncture 20			
8	4	2	1

(High Frequency) ----- (Low Frequency)

484+242-tone MRU							
2	1	4	3	6	5	8	7
160MHz puncture 20							
128	64	32	16	8	4	2	1

(High Frequency) ----- (Low Frequency)

996+484-tone MRU			
2	1	4	3
160MHz puncture 40			
192	48	12	3

(High Frequency) ----- (Low Frequency)

Note: The RF waveform is identical for large MRU and puncture modes.

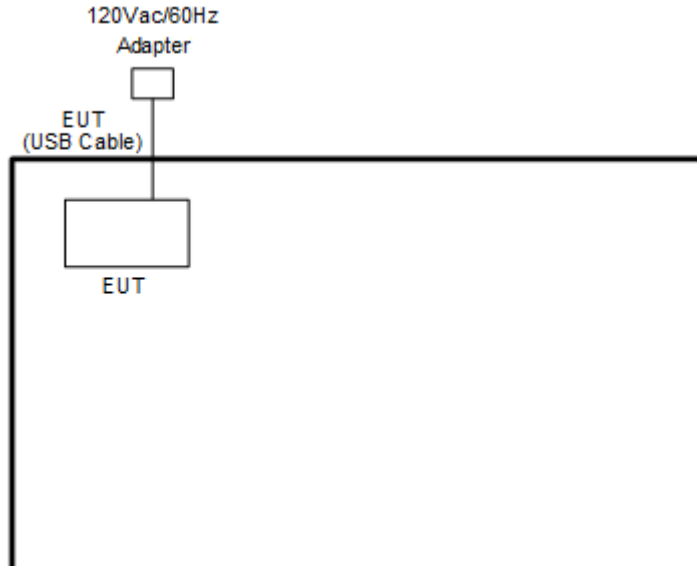
Test Cases	
AC Conducted Emission	Mode 1 : WLAN (5GHz) Link + USB Cable 1 (Charging from AC Adapter 1)
Remark: - For Radiated Test Cases, the tests were performed with USB Cable 1. - During the preliminary test, both charging modes (Adapter mode and WPC Rx mode) were verified. It is determined that the adaptor mode is the worst case for official test.	

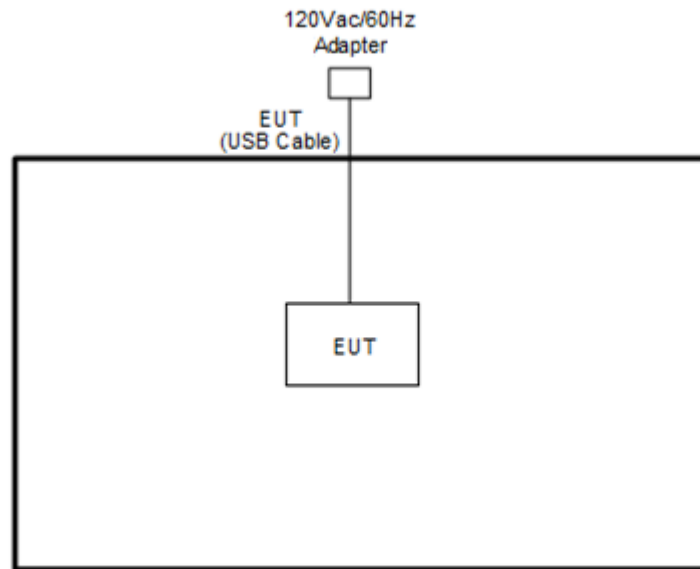
Ch. #		RF test channel of UNII-4 and UNII-3 &-4 span channels				
		802.11a	802.11be EHT20	802.11be EHT40	802.11be EHT80	802.11be EHT160
L	Low	169	169	167	-	-
M	Middle	173	173	-	171	163
H	High	177	177	175	-	-

Remark: For radiation spurious emission, the modulation and the data rate picked for testing are determined by the Max. RF conducted power.

2.3 Connection Diagram of Test System

<AC Conducted Emission Mode>



<WLAN Tx Mode>


2.4 Support Unit used in test configuration and system

Item	Equipment	Brand Name	Model Name	FCC ID	Data Cable	Power Cord
1.	Adapter	Chicony	G9BR1	N/A	N/A	N/A

2.5 EUT Operation Test Setup

The RF test items, utility “WLAN_DUT_Control_GUI_11-29-23” was installed in Notebook which was programmed in order to make the EUT get into the engineering modes to provide channel selection, power level, data rate and the application type and for continuous transmitting signals.



2.6 Measurement Results Explanation Example

For all conducted test items:

The offset level is set in the spectrum analyzer to compensate the RF cable loss and attenuator factor between EUT conducted output port and spectrum analyzer. With the offset compensation, the spectrum analyzer reading level is exactly the EUT RF output level.

Example :

The spectrum analyzer offset is derived from RF cable loss and attenuator factor.

Offset = RF cable loss + attenuator factor.

Following shows an offset computation example with cable loss 4.2 dB and 10 dB attenuator.

$$\begin{aligned}\text{Offset(dB)} &= \text{RF cable loss(dB)} + \text{attenuator factor(dB)} \\ &= 4.2 + 10 = 14.2 \text{ (dB)}\end{aligned}$$

3 Test Result

3.1 6dB and 26dB and 99% Occupied Bandwidth Measurement

3.1.1 Description of 6dB and 26dB and 99% Occupied Bandwidth

The minimum 6 dB bandwidth shall be at least 500 kHz.

26dB and 99% Occupied bandwidth are reporting only.

3.1.2 Measuring Instruments

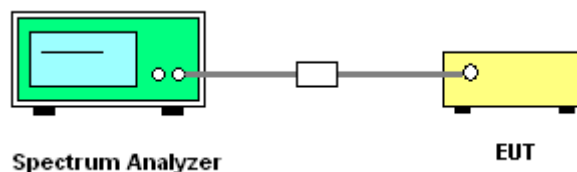
See list of measuring equipment of this test report.

3.1.3 Test Procedures

The testing follows FCC KDB 291074 D02 EMC Measurement v01 Section 2.11 Minimum Emission bandwidth

1. Set RBW = 100 kHz.
2. Set the VBW $\geq 3 \times$ RBW.
3. Detector = Peak.
4. Trace mode = max hold
5. Measure the maximum width of the emission that is 6 dB down from the peak of the emission.
6. Measure and record the results in the test report.

3.1.4 Test Setup



3.1.5 Test Result of 6dB and 26dB and 99% Occupied Bandwidth

Please refer to Appendix A.

3.2 Maximum E.I.R.P Output Power Measurement

3.2.1 Limit of Maximum E.I.R.P Output Power

For client devices operating under the control of an indoor access point in the 5.850-5.895 GHz band, the maximum power spectral density must not exceed 14 dBm e.i.r.p. in any 1-megahertz band, and the maximum e.i.r.p. over the frequency band of operation must not exceed 30 dBm. Client devices operating on a channel that spans the 5.725-5.850 GHz and 5.850-5.895 GHz bands must not exceed an e.i.r.p. of 30 dBm.

3.2.2 Measuring Instruments

See list of measuring equipment of this test report.

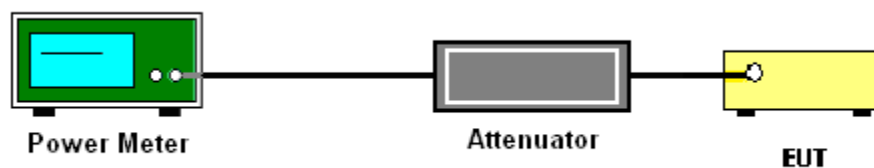
3.2.3 Test Procedures

The testing follows Method PM-G of FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01.

Method PM-G (Measurement using a gated RF average power meter):

1. Measurement is performed using a wideband RF power meter.
2. The EUT is configured to transmit at its maximum power control level.
3. Measure the average power of the transmitter.
4. Since the measurement is made only during the ON time of the transmitter, no duty cycle correction factor is required.
5. For MIMO mode, calculation method follows FCC KDB 662911 D01 Multiple Transmitter Output v02r01.

3.2.4 Test Setup



3.2.5 Test Result of Maximum Conducted Output Power

Please refer to Appendix A.



3.3 Power Spectral Density Measurement

3.3.1 Limit of Power Spectral Density

1. For client devices operating under the control of an indoor access point in the 5.850-5.895 GHz band, the maximum power spectral density must not exceed 14 dBm e.i.r.p. in any 1-megahertz band
2. For client devices operating on a channel that spans the 5.725-5.850 GHz and 5.850-5.895 GHz bands shall meet both 15.407(a)(3)(i) 30dBm/500kHz and 15.407(a)(3)(iii) 14dBm/MHz limit, where the stringent limit 14dBm/MHz is applied.

3.3.2 Measuring Instruments

See list of measuring equipment of this test report.

3.3.3 Test Procedures

The testing follows FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01.
Section F) Maximum power spectral density.

Method SA-2

(trace averaging across on and off times of the EUT transmissions, followed by duty cycle correction).

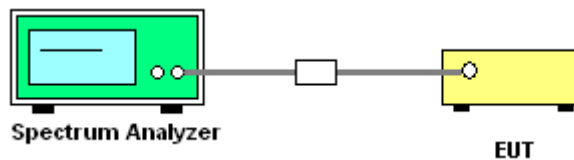
- Measure the duty cycle.
- Set span to encompass the entire emission bandwidth (EBW) of the signal.
- Set RBW = 1 MHz.
- Set VBW $\geq$ 3 MHz.
- Number of points in sweep $\geq$ 2 Span / RBW.
- Sweep time = auto.
- Detector = RMS
- Trace average at least 100 traces in power averaging mode.
- Add $10 \log(1/x)$, where x is the duty cycle, to the measured power in order to compute the average power during the actual transmission times. For example, add $10 \log(1/0.25) = 6$ dB if the duty cycle is 25 percent.

1. The RF output of EUT is connected to the spectrum analyzer by a low loss cable.
2. Each plot has already offset with cable loss, and attenuator loss. Measure the PPSD and record it.
3. For MIMO mode, calculation method follows FCC KDB 662911 D01 Multiple Transmitter Output v02r01.

Method (a): Measure and sum the spectra across the outputs.

The total final Power Spectral Density is from a device with 2 transmitter outputs. The spectrum measurements of the individual outputs are all performed with the same span and number of points; the spectrum value in the first spectral bin of output 1 is summed with that in the first spectral bin of output 2 to obtain the value for the first frequency bin of the summed spectrum.

3.3.4 Test Setup



3.3.5 Test Result of Power Spectral Density

Please refer to Appendix A.

3.4 Unwanted Emissions Measurement

This section is to measure unwanted emissions through radiated measurement for band edge spurious emissions and out of band emissions measurement.

3.4.1 Limit of Unwanted Emissions

- (1) Unwanted spurious emissions fallen in restricted bands shall comply with the general field strength limits as the following table:

Frequency (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

Note: The following formula is used to convert the EIRP to field strength.

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

- (2) For transmitters operating solely in the 5.850-5.895 GHz band or operating on a channel that spans across 5.725-5.895 GHz:

15.407(b)(5)(i), all emissions at or above 5.895 GHz shall not exceed an e.i.r.p. of 15 dBm/MHz and shall decrease linearly to an e.i.r.p. of -7 dBm/MHz at or above 5.925 GHz.

All emissions below 5.725 GHz shall not exceed an e.i.r.p. of -27 dBm/MHz at 5.65 GHz increasing linearly to 10 dBm/MHz at 5.7 GHz, and from 5.7 GHz increasing linearly to a level of 15.6 dBm/MHz at 5.72 GHz, and from 5.72 GHz increasing linearly to a level of 27 dBm/MHz at 5.725 GHz.

- (3) KDB789033 D02 v02r01 G)2)c)

Use guidance in KDB Publication 789033 for all measurements. Unwanted emissions outside of restricted bands are measured with an RMS detector. In addition, 15.35(b) applies where the peak emissions must be limited to no more than 20 dB above the average limit.

Unwanted band-edge emissions may be measured using the integration method as described in KDB Publication 789033 3. d) (ii). Emissions below 5725 MHz should be measured using peak-detection while emission above 5895 MHz should be measured using average.

Frequency(GHz)	EIRP (dBm)	Field Strength @3m distance (dBuV/m)	Note
Below 5.65	-27dBm/MHz	68.2	Peak
5.7	10dBm/MHz	105.2	Peak
5.72	15.6dBm/MHz	110.8	Peak
5.725	27dBm/MHz	122.2	Peak
5.895	-5dBm/MHz	90.2	Average
5.895	15dBm/MHz	110.2	Peak
Above 5.925	-27dBm/MHz	68.2	Average
Above 5.925	-7dBm/MHz	88.2	Peak

Note: Field strength at 3 m distance is converted to EIRP as the following equation:

$$\text{EIRP[dBm]} = \text{E[dBuV/m]} - 95.2$$

3.4.2 Measuring Instruments

See list of measuring equipment of this test report.

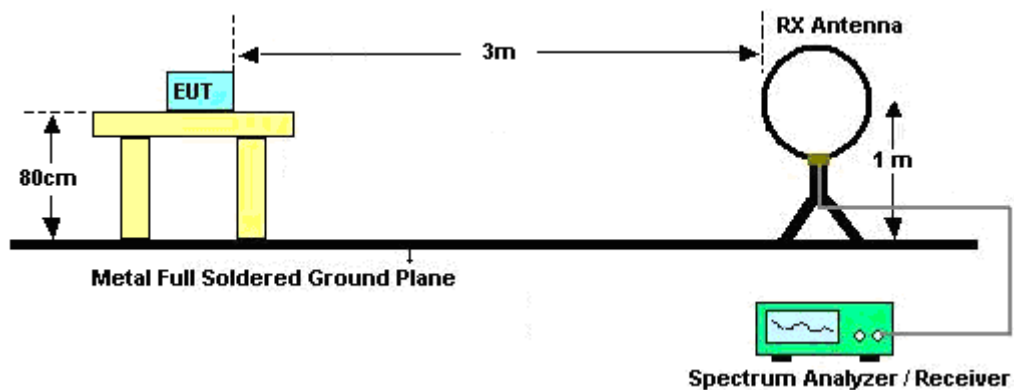
3.4.3 Test Procedures

1. The testing follows FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01.
 Section G) Unwanted emissions measurement.
 - (1) Procedure for Unwanted Emissions Measurements Below 1000 MHz
 - RBW = 120 kHz
 - VBW = 300 kHz
 - Detector = Peak
 - Trace mode = max hold
 - (2) Procedure for Peak Unwanted Emissions Measurements Above 1000 MHz
 - RBW = 1 MHz
 - VBW ≥ 3 MHz
 - Detector = Peak
 - Sweep time = auto
 - Trace mode = max hold
 - (3) Procedures for Average Unwanted Emissions Measurements Above 1000 MHz
 - RBW = 1 MHz
 - VBW = 10 Hz, when duty cycle is no less than 98 percent.
 - $\text{VBW} \geq 1/T$, when duty cycle is less than 98 percent where T is the minimum transmission duration over which the transmitter is on and is transmitting at its maximum power control level for the tested mode of operation.

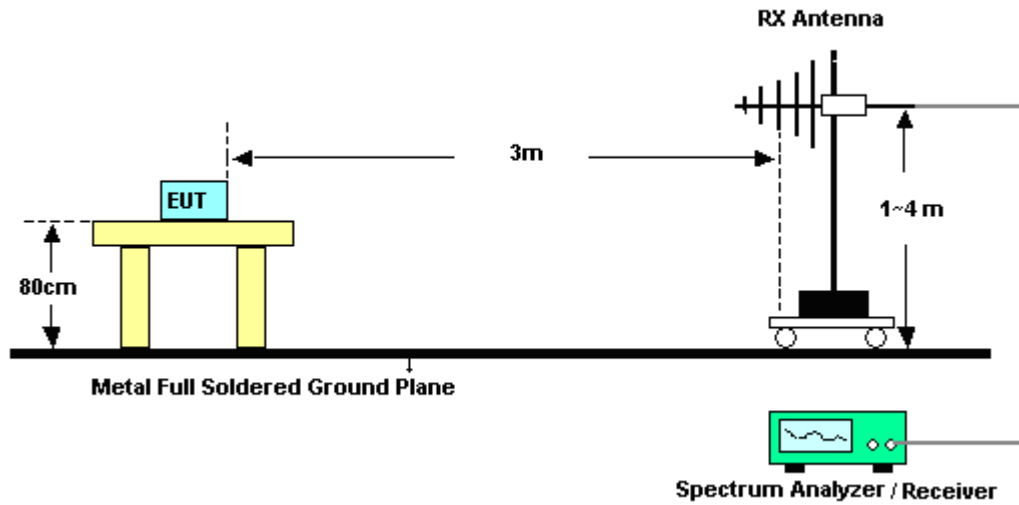
2. The EUT was placed on a turntable with 0.8 meter for frequency below 1 GHz and 1.5 meter for frequency above 1 GHz respectively above ground.
3. The EUT was placed at distance 3 meter from measurement antenna which was mounted on the top of a variable height antenna tower.
4. The measurement antenna is a broadband antenna and its height is adjusted between one meter and four meters above ground to find the maximum value of the field strength for both horizontal polarization and vertical polarization.
5. For each suspected emission, the EUT was arranged to its worst case and then adjust the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading.
6. Radiated testing below 1GHz was performed by adjusting the antenna tower from 1m to 4m and by rotating the turn table from 0 degree to 360 degree to find the peak maximum hold reading. When there is no suspected emission found and the emission level is with at least 6dB margin against QP limit line, the position is marked as “-”.
7. Radiated testing above 1GHz was performed by adjusting the antenna tower from 1m to 4m and by rotating the turn table from 0 degree to 360 degree to find the peak maximum hold reading for scanning all frequencies. When there is no suspected emission found and the harmonic emission level is with at least 6dB margin against average limit line, the position is marked as “-”.

3.4.4 Test Setup

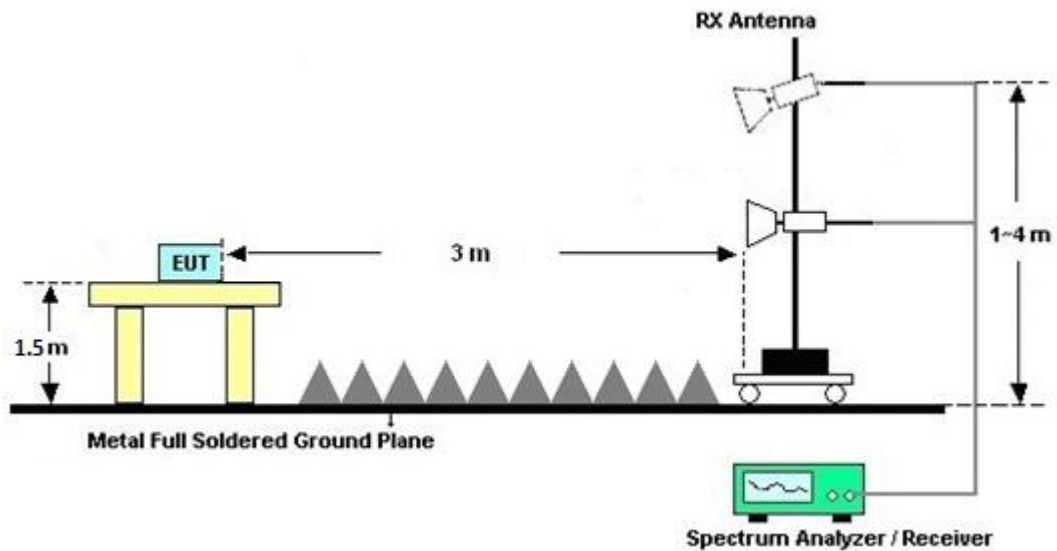
For radiated emissions below 30MHz



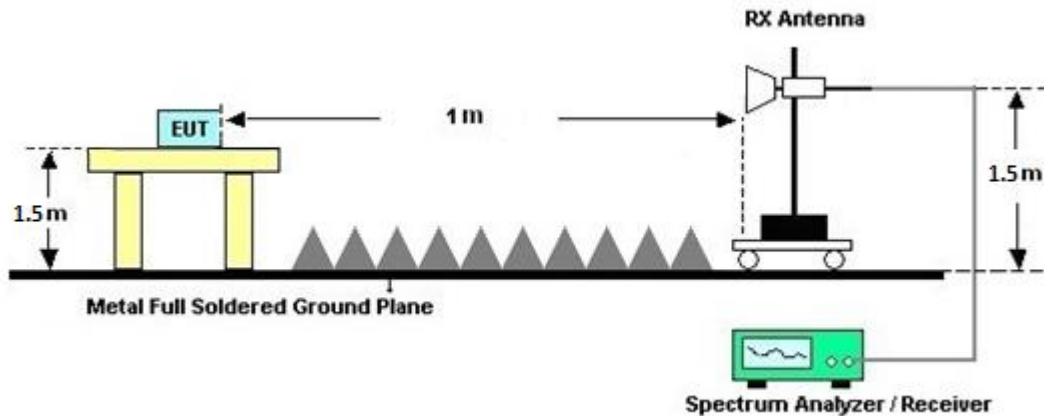
For radiated emissions from 30MHz to 1GHz



For radiated test from 1GHz to 18GHz



For radiated test above 18GHz



3.4.5 Test Results of Radiated Emissions (9 kHz ~ 30 MHz)

The low frequency, which started from 9 kHz to 30MHz, was pre-scanned and the result which was 20dB lower than the limit line was not reported.

There is adequate comparison measurement of both open-field test site and alternative test site - semi-Anechoic chamber according to 414788 D01 Radiated Test Site v01r01, and the result came out very similar.

3.4.6 Test Result of Radiated Band Edges

Please refer to Appendix C and D.

3.4.7 Duty Cycle

Please refer to Appendix E.

3.4.8 Test Result of Unwanted Radiated Emission (30MHz ~ 10th Harmonic)

Please refer to Appendix C and D.

3.5 AC Conducted Emission Measurement

3.5.1 Limit of AC Conducted Emission

For equipment that is designed to be connected to the public utility (AC) power line, the radio frequency voltage that is conducted back onto the AC power line on any frequency or frequencies within the band 150 kHz to 30 MHz shall not exceed the limits in the following table.

Frequency of emission (MHz)	Conducted limit (dB μ V)	
	Quasi-peak	Average
0.15-0.5	66 to 56*	56 to 46*
0.5-5	56	46
5-30	60	50

*Decreases with the logarithm of the frequency.

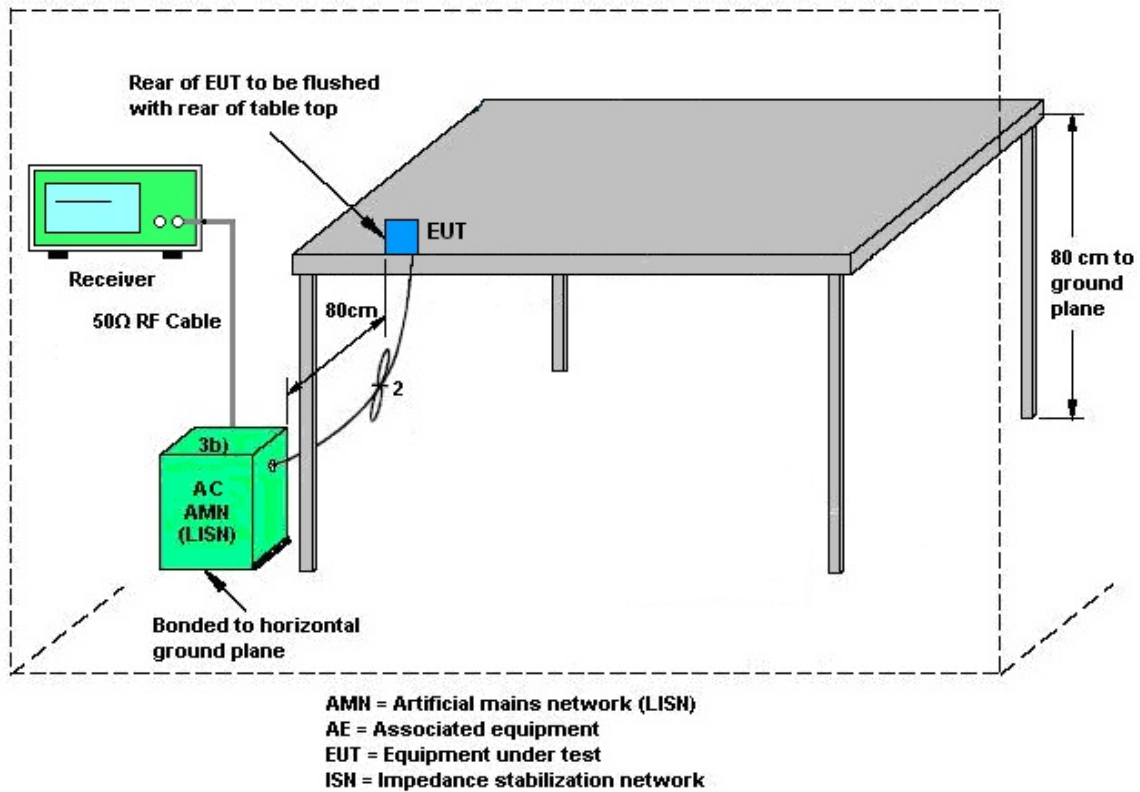
3.5.2 Measuring Instruments

See list of measuring equipment of this test report.

3.5.3 Test Procedures

1. The EUT was placed 0.4 meter from the conducting wall of the shielding room was kept at least 80 centimeters from any other grounded conducting surface.
2. Connect EUT to the power mains through a line impedance stabilization network (LISN).
3. All the support units are connecting to the other LISN.
4. The LISN provides 50 ohm coupling impedance for the measuring instrument.
5. The FCC states that a 50 ohm, 50 microhenry LISN shall be used.
6. Both sides of AC line were checked for maximum conducted interference.
7. The frequency range from 150 kHz to 30 MHz was searched.
8. Set the test-receiver system to Peak Detect Function and specified bandwidth with Maximum Hold Mode.

3.5.4 Test Setup



3.5.5 Test Result of AC Conducted Emission

Please refer to Appendix B.



3.6 Antenna Requirements

3.6.1 Standard Applicable

The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply with the rule.

3.6.2 Antenna Anti-Replacement Construction

An embedded-in antenna design is used.



4 List of Measuring Equipment

Instrument	Brand Name	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
Loop Antenna	Rohde & Schwarz	HFH2-Z2	100488	9 kHz~30 MHz	Sep. 12, 2023	Feb. 14, 2024~ Mar. 18, 2024	Sep. 11, 2024	Radiation (03CH16-HY)
SHF-EHF Horn Antenna	SCHWARZBECK	BBHA9170	00993	18GHz~40GHz	Nov. 24, 2023	Feb. 14, 2024~ Mar. 18, 2024	Nov. 23, 2024	Radiation (03CH16-HY)
Bilog Antenna	TESEQ	CBL 6111D & 00802N1D01N-06	47020 & 06	30MHz to 1GHz	Oct. 07, 2023	Feb. 14, 2024~ Mar. 18, 2024	Oct. 06, 2024	Radiation (03CH16-HY)
Horn Antenna	SCHWARZBECK	BBHA 9120 D	9120D-1522	1G~18GHz	Mar. 23, 2023	Feb. 14, 2024~ Mar. 18, 2024	Mar. 22, 2024	Radiation (03CH16-HY)
Amplifier	SONOMA	310N	371607	9kHz~1GHz	Jul. 03, 2023	Feb. 14, 2024~ Mar. 18, 2024	Jul. 02, 2024	Radiation (03CH16-HY)
Preamplifier	Keysight	83017A	MY53270264	1GHz~26.5GHz	Dec. 07, 2023	Feb. 14, 2024~ Mar. 18, 2024	Dec. 06, 2024	Radiation (03CH16-HY)
Preamplifier	EMEC	EM1G18G	060812	1GHz~18GHz	Dec. 25, 2023	Feb. 14, 2024~ Mar. 18, 2024	Dec. 24, 2024	Radiation (03CH16-HY)
Preamplifier	EMEC	EM18G40G	060801	18GHz~40GHz	Jun. 27, 2023	Feb. 14, 2024~ Mar. 18, 2024	Jun. 26, 2024	Radiation (03CH16-HY)
Filter	Wainwright	WLK4-1000-1530- 8000-40SS	SN17	1.53GHz Low Pass Filter	Jan. 15, 2024	Feb. 14, 2024~ Mar. 18, 2024	Jan. 14, 2025	Radiation (03CH16-HY)
Filter	Wainwright	WHKX12-2700-30 00-18000-60ST	SN3	3GHz High Pass Filter	Jun. 29, 2023	Feb. 14, 2024~ Mar. 18, 2024	Jun. 28, 2024	Radiation (03CH16-HY)
Filter	Wainwright	WHKX8-5872.5-6 750-18000-40ST	SN27	6.75GHz High Pass Filter	Nov. 13, 2023	Feb. 14, 2024~ Mar. 18, 2024	Nov. 12, 2024	Radiation (03CH16-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	803951/2	9K~30M	Mar. 07, 2023	Feb. 14, 2024~ Mar. 05, 2024	Mar. 06, 2024	Radiation (03CH16-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	803951/2	9K~30M	Mar. 06, 2024	Mar. 06, 2024~ Mar. 18, 2024	Mar. 06, 2025	Radiation (03CH16-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102/SUCOFLEX 104	EC-A5-300-57 57,805935/4,8 02434/4	30MHz~18GHz	Aug. 08, 2023	Feb. 14, 2024~ Mar. 18, 2024	Aug. 07, 2024	Radiation (03CH16-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	804011/2,8040 12/2	18-40GHz	Jan. 02, 2024	Feb. 14, 2024~ Mar. 18, 2024	Jan. 01, 2025	Radiation (03CH16-HY)
Software	Audix	E3 6.2009-8-24	RK-001136	N/A	N/A	Feb. 14, 2024~ Mar. 18, 2024	N/A	Radiation (03CH16-HY)
Controller	ChainTek	3000-1	N/A	Control Turn table & Ant Mast	N/A	Feb. 14, 2024~ Mar. 18, 2024	N/A	Radiation (03CH16-HY)
Antenna Mast	ChainTek	MBS-520-1	N/A	1m~4m	N/A	Feb. 14, 2024~ Mar. 18, 2024	N/A	Radiation (03CH16-HY)
Turn Table	ChainTek	T-200-S-1	N/A	0~360 Degree	N/A	Feb. 14, 2024~ Mar. 18, 2024	N/A	Radiation (03CH16-HY)
Hygrometer	TECPEL	DTM-303A	TP201996	N/A	Nov. 07, 2023	Feb. 13, 2024~ Jun. 05, 2024	Nov. 06, 2024	Conducted (TH05-HY)
Power Sensor	DARE	RPR3006W	17100015SNO 36 (NO:35_ 144)	10MHz~6GHz	Aug. 23, 2023	Feb. 13, 2024~ Jun. 05, 2024	Aug. 22, 2024	Conducted (TH05-HY)
Signal Analyzer	Rohde & Schwarz	FSV40	101564	10Hz ~ 40GHz	Sep. 12, 2023	Feb. 13, 2024~ Jun. 05, 2024	Sep. 11, 2024	Conducted (TH05-HY)
AC Power Source	ACPOWER	AFC-11003G	F317040033	N/A	N/A	Mar. 22, 2024	N/A	Conduction (CO07-HY)
Software	Rohde & Schwarz	EMC32 V10.30	N/A	N/A	N/A	Mar. 22, 2024	N/A	Conduction (CO07-HY)
Pulse Limiter	SCHWARZBECK	VTSD 9561-F N	9561-F N00373	9kHz~200MHz	Oct. 20, 2023	Mar. 22, 2024	Oct. 19, 2024	Conduction (CO07-HY)
RF Cable	HUBER + SUHNER	RG 214/U	1358175	9kHz~30MHz	Mar. 14, 2024	Mar. 22, 2024	Mar. 13, 2025	Conduction (CO07-HY)
Two-Line V-Network	TESEQ	NNB 51	45051	N/A	Mar. 10, 2024	Mar. 22, 2024	Mar. 09, 2025	Conduction (CO07-HY)
Four-Line V-Network	TESEQ	NNB 52	36122	N/A	Mar. 07, 2024	Mar. 22, 2024	Mar. 06, 2025	Conduction (CO07-HY)
EMI Test Receiver	Rohde & Schwarz	ESR3	102317	9kHz~3.6GHz	Sep. 20, 2023	Mar. 22, 2024	Sep. 19, 2024	Conduction (CO07-HY)



5 Measurement Uncertainty

Uncertainty of Conducted Emission Measurement (150 kHz ~ 30 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	3.44 dB
--	---------

Uncertainty of Radiated Emission Measurement (30 MHz ~ 1000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	6.5 dB
--	--------

Uncertainty of Radiated Emission Measurement (1000 MHz ~ 6000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	4.5 dB
--	--------

Uncertainty of Radiated Emission Measurement (6000 MHz ~ 18000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	4.5 dB
--	--------

Uncertainty of Radiated Emission Measurement (18000 MHz ~ 40000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	5.5 dB
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Appendix A. Test Result of Conducted Test Items

Test Engineer:	Mina Liu	Temperature:	21~25	°C
Test Date:	2024/2/13~2024/6/5	Relative Humidity:	51~54	%

TEST RESULTS DATA
6dB and 26dB EBW and 99% OBW

UNII-4 MIMO												
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	99% Bandwidth (MHz)		26dB Bandwidth (MHz)		6 dB Bandwidth (MHz)		6 dB Bandwidth Min. Limit (MHz)	Pass/Fail
					Ant 3	Ant 4	Ant 3	Ant 4	Ant 3	Ant 4		
11a	6Mbps	2	169	5845	26.37	28.72	39.88	42.45	16.33	16.36	0.5	Pass
11a	6Mbps	2	173	5865	25.47	28.97	40.27	44.08	16.29	16.30	0.5	Pass
11a	6Mbps	2	177	5885	27.12	29.27	43.54	43.94	16.09	16.32	0.5	Pass

TEST RESULTS DATA
Average Power Table

UNII-4 MIMO										
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	Average Conducted Power (dBm)			DG (dBi)	E.I.R.P Power (dBm)	E.I.R.P Limit (dBm)
					Ant 3	Ant 4	SUM			
11a	6Mbps	2	169	5845	20.87	20.57	23.73	-3.6	20.13	30
11a	6Mbps	2	173	5865	20.77	20.47	23.63	-3.6	20.03	30
11a	6Mbps	2	177	5885	20.77	20.57	23.68	-3.6	20.08	30
HT20	MCS0	2	169	5845	20.87	20.37	23.64	-3.6	20.04	30
HT20	MCS0	2	173	5865	20.77	20.47	23.63	-3.6	20.03	30
HT20	MCS0	2	177	5885	20.67	20.47	23.58	-3.6	19.98	30
HT40	MCS0	2	167	5835	19.87	19.47	22.68	-3.6	19.08	30
HT40	MCS0	2	175	5875	19.87	19.47	22.68	-3.6	19.08	30
VHT20	MCS0	2	169	5845	20.87	20.37	23.64	-3.6	20.04	30
VHT20	MCS0	2	173	5865	20.77	20.47	23.63	-3.6	20.03	30
VHT20	MCS0	2	177	5885	20.67	20.47	23.58	-3.6	19.98	30
VHT40	MCS0	2	167	5835	19.87	19.47	22.68	-3.6	19.08	30
VHT40	MCS0	2	175	5875	19.87	19.47	22.68	-3.6	19.08	30
VHT80	MCS0	2	171	5855	18.07	17.47	20.79	-3.6	17.19	30
VHT160	MCS0	2	163	5815	15.97	15.37	18.69	-3.6	15.09	30

TEST RESULTS DATA
Power Spectral Density

UNII-4 MIMO													
Mod.	Data Rate	NTx	CH.	Freq. (MHz)	Duty Factor (dB)		Average Power Density (dBm/MHz)			DG (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Pass /Fail
					Ant 1	Ant 2	Ant 3	Ant 4	SUM				
11a	6Mbps	2	169	5845	0.00	0.00			13.28	-1.12	12.15	14.00	Pass
11a	6Mbps	2	173	5865	0.00	0.00			13.11	-1.12	11.99	14.00	Pass
11a	6Mbps	2	177	5885	0.00	0.00			13.16	-1.12	12.04	14.00	Pass

Note: PSD Sum = Max PSD(Ant. 1, Ant. 2) + 10 log (n)

TEST RESULTS DATA
Average Power Table

UNII-4 MIMO											
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	RU Config.	Average Conducted Power (dBm)			DG (dBi)	E.I.R.P Power (dBm)	E.I.R.P Limit (dBm)
						Ant 3	Ant 4	SUM			
HE20	MCS0	2	169	5845	Full	20.87	20.37	23.64	-3.6	20.04	30
HE20	MCS0	2	173	5865	Full	20.77	20.47	23.63	-3.6	20.03	30
HE20	MCS0	2	177	5885	Full	20.67	20.47	23.58	-3.6	19.98	30
HE40	MCS0	2	167	5835	Full	19.87	19.47	22.68	-3.6	19.08	30
HE40	MCS0	2	175	5875	Full	19.87	19.47	22.68	-3.6	19.08	30
HE80	MCS0	2	171	5855	Full	18.07	17.47	20.79	-3.6	17.19	30
HE160	MCS0	2	163	5815	Full	15.97	15.37	18.69	-3.6	15.09	30

TEST RESULTS DATA
6dB and 26dB EBW and 99% OBW

UNII-4 MIMO													
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	RU Config.	99% Bandwidth (MHz)		26dB Bandwidth (MHz)		6 dB Bandwidth (MHz)		6 dB Bandwidth Min. Limit (MHz)	Pass/Fail
						Ant 3	Ant 4	Ant 3	Ant 4	Ant 3	Ant 4		
EHT20	MCS0	2	169	5845	Full	27.27	31.07	48.34	48.05	17.95	16.61	0.5	Pass
EHT20	MCS0	2	173	5865	Full	27.37	31.42	44.57	48.97	18.60	18.02	0.5	Pass
EHT20	MCS0	2	177	5885	Full	29.17	31.87	47.59	48.81	18.38	18.28	0.5	Pass
EHT40	MCS0	2	167	5835	Full	44.86	49.65	78.19	87.87	37.62	37.51	0.5	Pass
EHT40	MCS0	2	175	5875	Full	48.95	54.45	92.51	92.40	37.72	37.66	0.5	Pass
EHT80	MCS0	2	171	5855	Full	78.88	80.92	160.10	180.58	76.50	75.20	0.5	Pass
EHT160	MCS0	2	163	5815	Full	162.56	168.55	275.18	271.97	155.23	155.68	0.5	Pass

TEST RESULTS DATA
Average Power Table

UNII-4 MIMO											
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	RU Config.	Average Conducted Power (dBm)			DG (dBi)	E.I.R.P Power (dBm)	E.I.R.P Limit (dBm)
						Ant 3	Ant 4	SUM			
EHT20	MCS0	2	169	5845	Full	20.97	20.47	23.74	-3.6	20.14	30
EHT20	MCS0	2	169	5845	26/0	12.47	11.87	15.19	-3.6	11.59	30
EHT20	MCS0	2	169	5845	52/37	15.17	14.87	18.03	-3.6	14.43	30
EHT20	MCS0	2	169	5845	106/53	18.17	17.87	21.03	-3.6	17.43	30
EHT20	MCS0	2	169	5845	52T+26T/70	17.17	16.87	20.03	-3.6	16.43	30
EHT20	MCS0	2	169	5845	106T+26T/82	19.37	18.87	22.14	-3.6	18.54	30
EHT20	MCS0	2	173	5865	Full	20.87	20.57	23.73	-3.6	20.13	30
EHT20	MCS0	2	173	5865	26/4	13.37	12.87	16.14	-3.6	12.54	30
EHT20	MCS0	2	173	5865	52/38	15.27	14.87	18.08	-3.6	14.48	30
EHT20	MCS0	2	173	5865	106/53	18.07	17.47	20.79	-3.6	17.19	30
EHT20	MCS0	2	173	5865	52T+26T/71	17.27	16.97	20.13	-3.6	16.53	30
EHT20	MCS0	2	173	5865	106T+26T/83	18.87	18.67	21.78	-3.6	18.18	30
EHT20	MCS0	2	177	5885	Full	20.77	20.57	23.68	-3.6	20.08	30
EHT20	MCS0	2	177	5885	26/8	12.37	11.87	15.14	-3.6	11.54	30
EHT20	MCS0	2	177	5885	52/40	15.17	15.17	18.18	-3.6	14.58	30
EHT20	MCS0	2	177	5885	106/54	17.87	17.77	20.83	-3.6	17.23	30
EHT20	MCS0	2	177	5885	52T+26T/72	17.07	16.87	19.98	-3.6	16.38	30
EHT20	MCS0	2	177	5885	106T+26T/83	19.07	18.87	21.98	-3.6	18.38	30
EHT40	MCS0	2	167	5835	Full	19.97	19.57	22.78	-3.6	19.18	30
EHT40	MCS0	2	175	5875	Full	19.97	19.57	22.78	-3.6	19.18	30
EHT80	MCS0	2	171	5855	Full	18.17	17.57	20.89	-3.6	17.29	30
EHT80	MCS0	2	171	5855	Punctured 20/1	16.87	16.37	19.64	-3.6	16.04	30
EHT160	MCS0	2	163	5815	Full	16.07	15.47	18.79	-3.6	15.19	30
EHT160	MCS0	2	163	5815	Punctured 40/3	14.57	14.27	17.43	-3.6	13.83	30
EHT160	MCS0	2	163	5815	Punctured 20/1	15.37	14.87	18.14	-3.6	14.54	30

TEST RESULTS DATA
Power Spectral Density

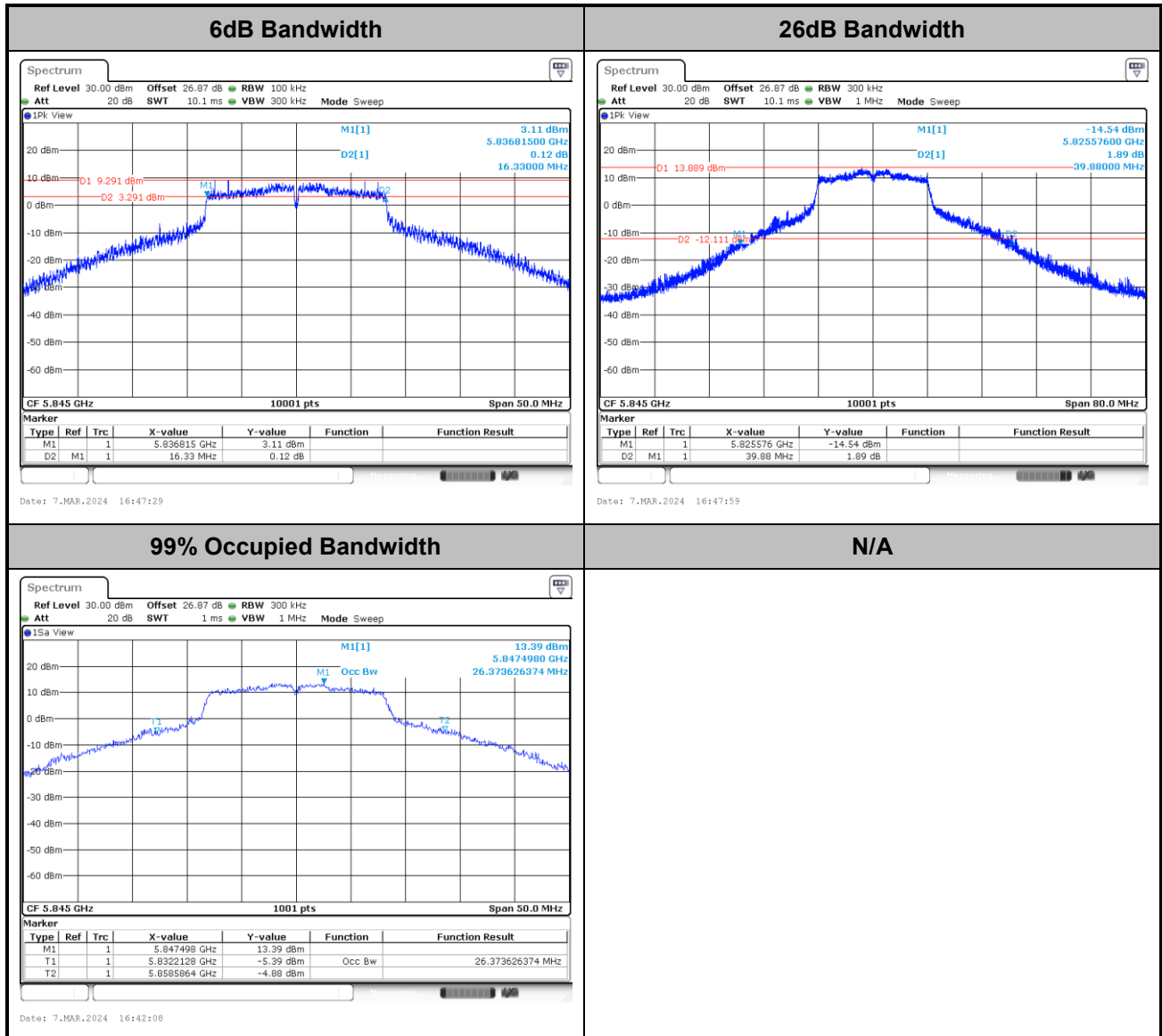
UNII-4 MIMO														
Mod.	Data Rate	NTx	CH.	Freq. (MHz)	RU Config.	Duty Factor (dB)		Average Power Density (dBm/MHz)		DG (dBi)	EIRP PSD (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Pass /Fail	
						Ant 1	Ant 2	Ant 3	Ant 4					SUM
EHT20	MCS0	2	169	5845	Full	0.03	0.03			12.92	-1.12	11.79	14.00	Pass
EHT20	MCS0	2	169	5845	26/0	0.08	0.08			12.65	-1.12	11.53	14.00	Pass
EHT20	MCS0	2	169	5845	52/37	0.12	0.12			12.71	-1.12	11.58	14.00	Pass
EHT20	MCS0	2	169	5845	106/53	0.13	0.13			12.41	-1.12	11.29	14.00	Pass
EHT20	MCS0	2	169	5845	52T+26T/70	0.05	0.05			12.90	-1.12	11.78	14.00	Pass
EHT20	MCS0	2	169	5845	106T+26T/82	0.09	0.09			12.72	-1.12	11.59	14.00	Pass
EHT20	MCS0	2	173	5865	Full	0.03	0.03			12.80	-1.12	11.68	14.00	Pass
EHT20	MCS0	2	173	5865	26/4	0.08	0.08			12.69	-1.12	11.56	14.00	Pass
EHT20	MCS0	2	173	5865	52/38	0.12	0.12			12.76	-1.12	11.64	14.00	Pass
EHT20	MCS0	2	173	5865	106/53	0.13	0.13			12.52	-1.12	11.40	14.00	Pass
EHT20	MCS0	2	173	5865	52T+26T/71	0.05	0.05			12.73	-1.12	11.61	14.00	Pass
EHT20	MCS0	2	173	5865	106T+26T/83	0.09	0.09			12.46	-1.12	11.34	14.00	Pass
EHT20	MCS0	2	177	5885	Full	0.03	0.03			12.86	-1.12	11.74	14.00	Pass
EHT20	MCS0	2	177	5885	26/8	0.08	0.08			12.51	-1.12	11.38	14.00	Pass
EHT20	MCS0	2	177	5885	52/40	0.12	0.12			12.76	-1.12	11.63	14.00	Pass
EHT20	MCS0	2	177	5885	106/54	0.13	0.13			12.44	-1.12	11.32	14.00	Pass
EHT20	MCS0	2	177	5885	52T+26T/72	0.05	0.05			12.73	-1.12	11.60	14.00	Pass
EHT20	MCS0	2	177	5885	106T+26T/83	0.09	0.09			12.55	-1.12	11.43	14.00	Pass
EHT40	MCS0	2	167	5835	Full	0.06	0.05			9.04	-1.12	7.92	14.00	Pass
EHT40	MCS0	2	175	5875	Full	0.06	0.05			8.56	-1.12	7.43	14.00	Pass
EHT80	MCS0	2	171	5855	Full	0.11	0.11			3.78	-1.12	2.65	14.00	Pass
EHT80	MCS0	2	171	5855	Punctured 20/1	0.09	0.09			3.68	-1.12	2.55	14.00	Pass
EHT160	MCS0	2	163	5815	Full	0.21	0.21			-1.25	-1.12	-2.38	14.00	Pass
EHT160	MCS0	2	163	5815	Punctured 40/3	0.18	0.18			-1.27	-1.12	-2.39	14.00	Pass
EHT160	MCS0	2	163	5815	Punctured 20/1	0.18	0.18			-1.53	-1.12	-2.65	14.00	Pass

Note: PSD Sum = Max PSD(Ant. 1, Ant. 2) + 10 log (n)

**Test Result of 6dB and 26dB and 99% Occupied Bandwidth**

MIMO <Ant. 3+4>

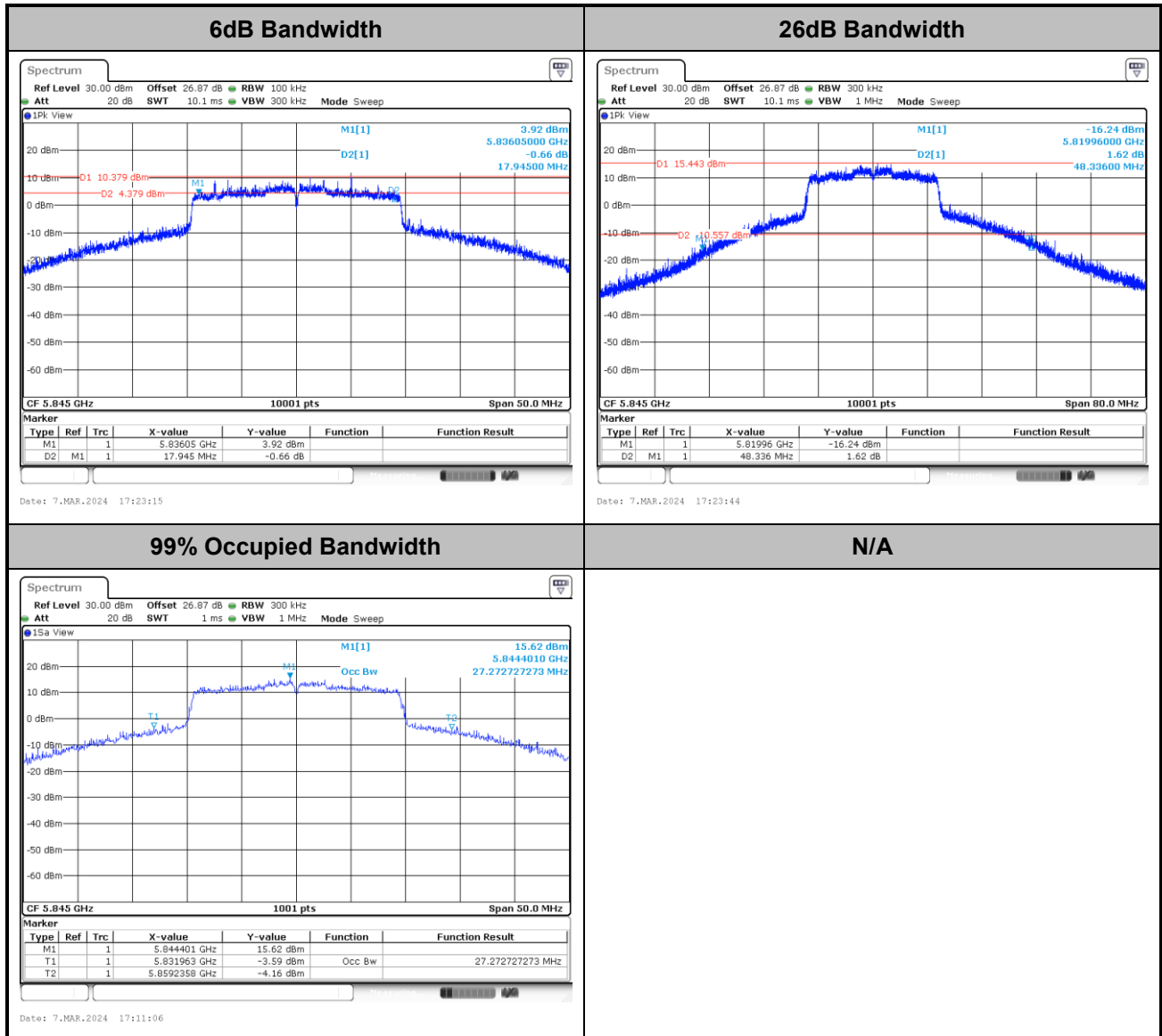
<802.11a>



Note: The occupied channel bandwidth is maintained within the band of operation.



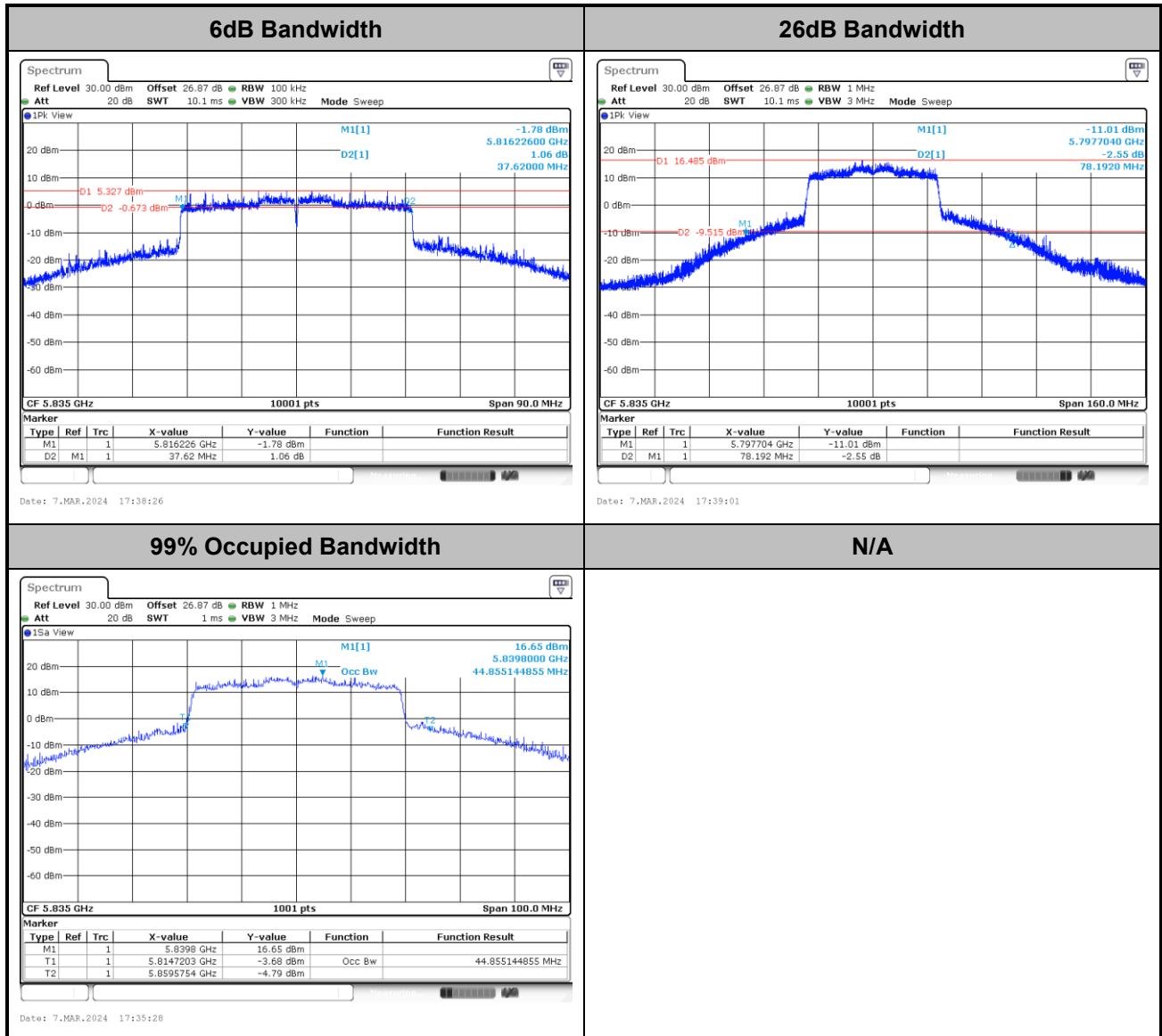
<802.11be EHT20>



Note: The occupied channel bandwidth is maintained within the band of operation.



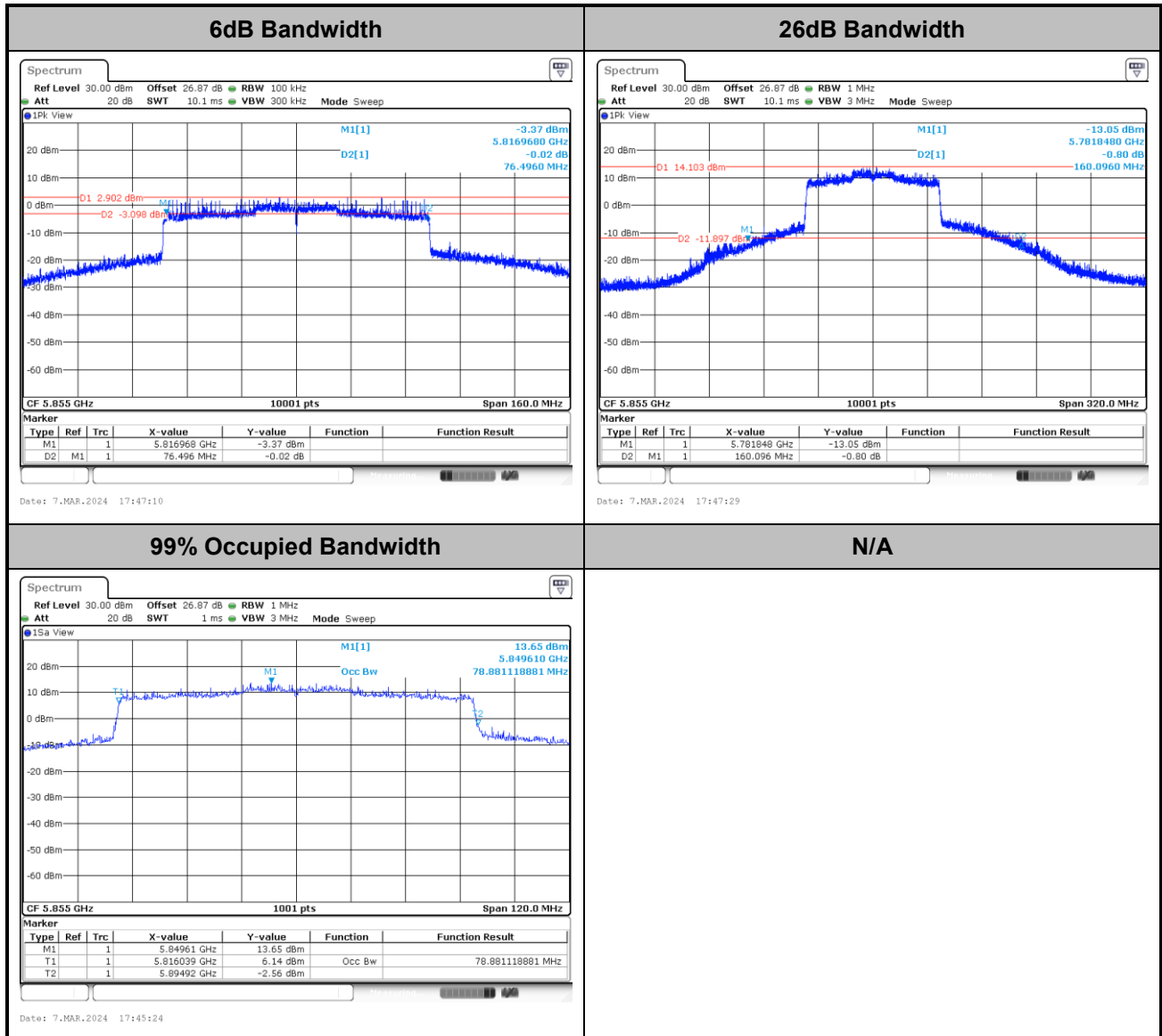
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Note: The occupied channel bandwidth is maintained within the band of operation.



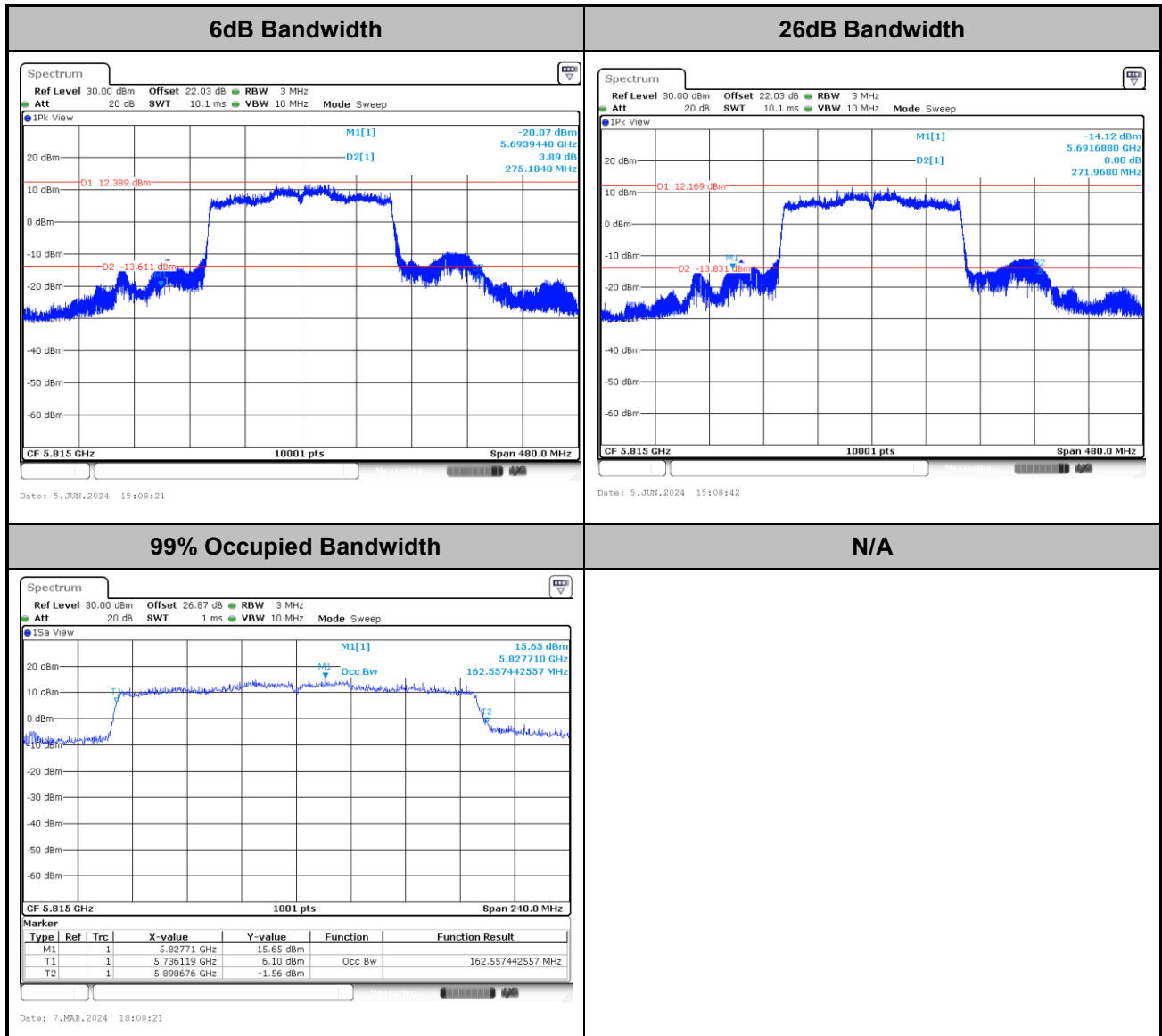
<802.11be EHT80>



Note: The occupied channel bandwidth is maintained within the band of operation.



<802.11be EHT160>

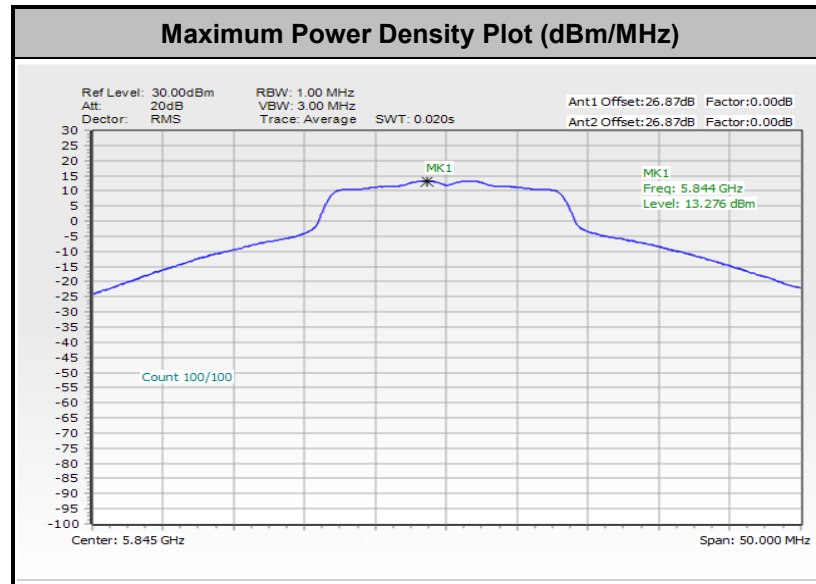


Note: The occupied channel bandwidth is maintained within the band of operation.

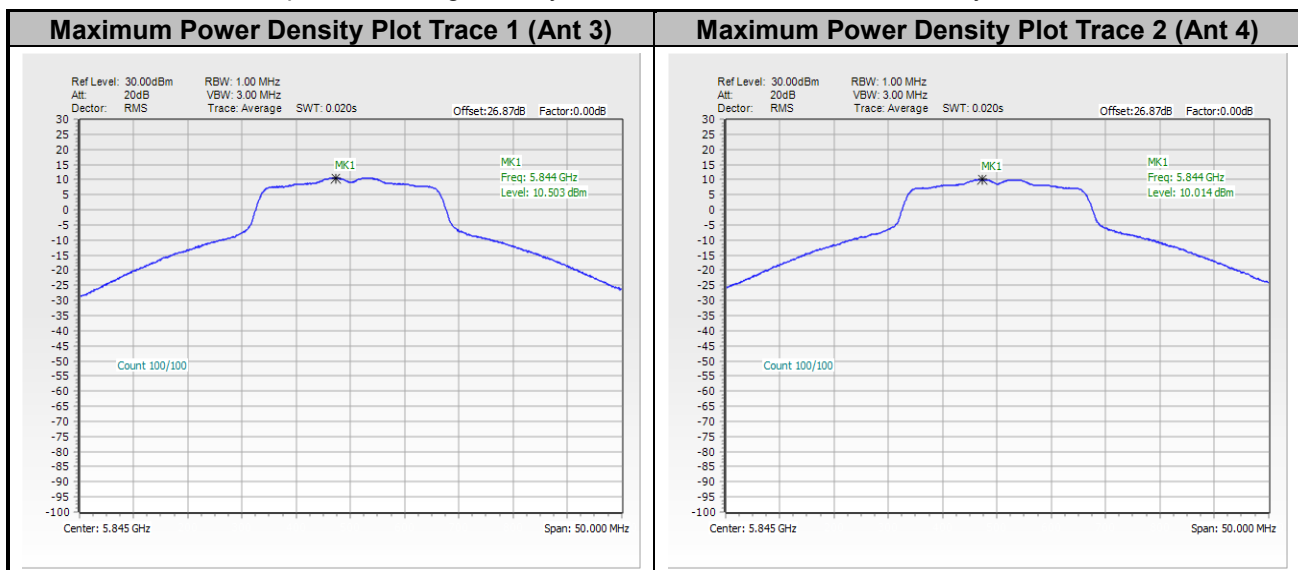


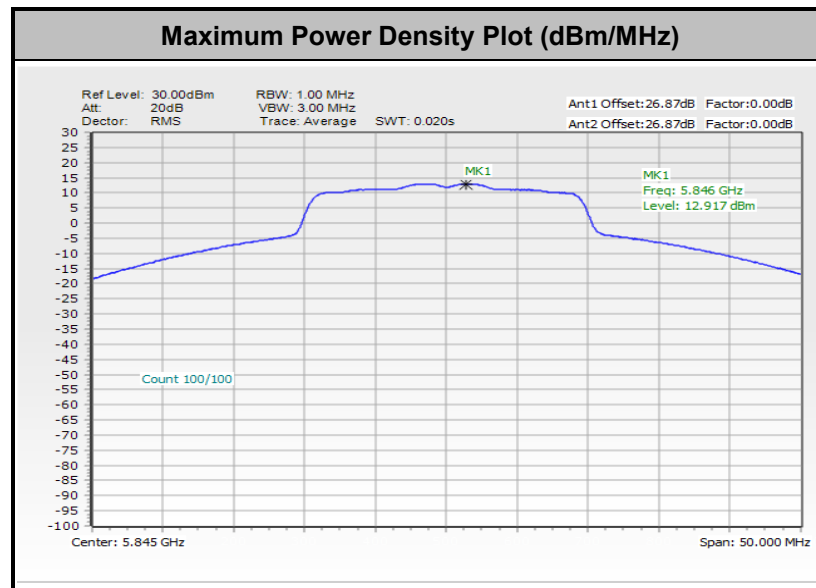
Test Result of Power Spectral Density

<802.11a>

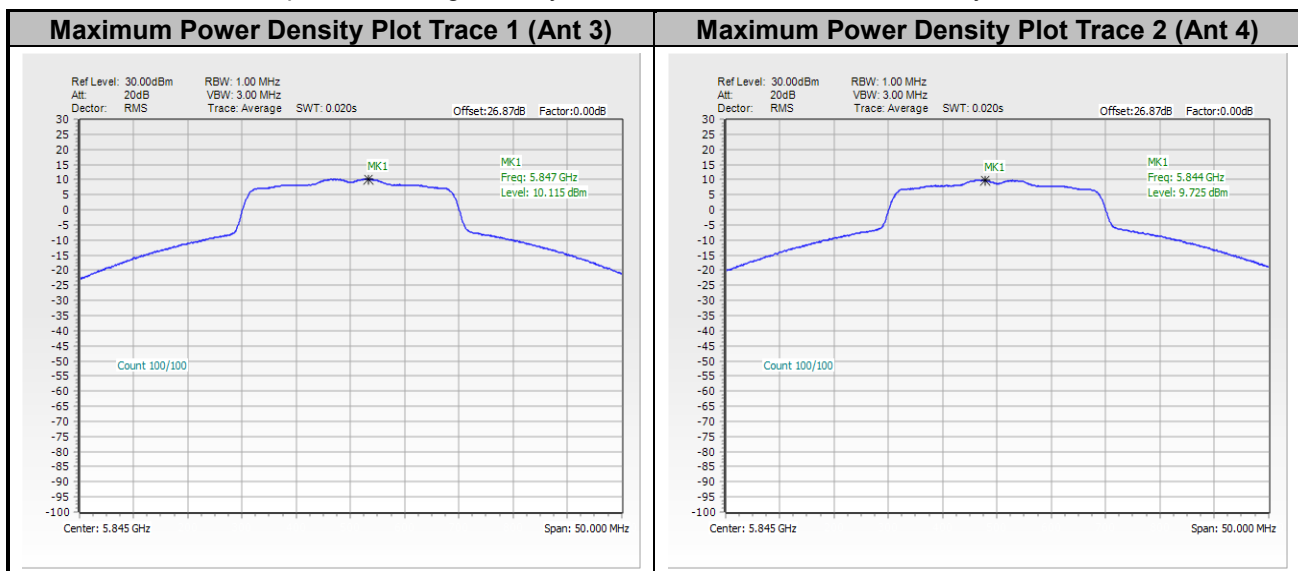


Remark: The test plot is showing a bin by bin combined result mathematically adds two traces.

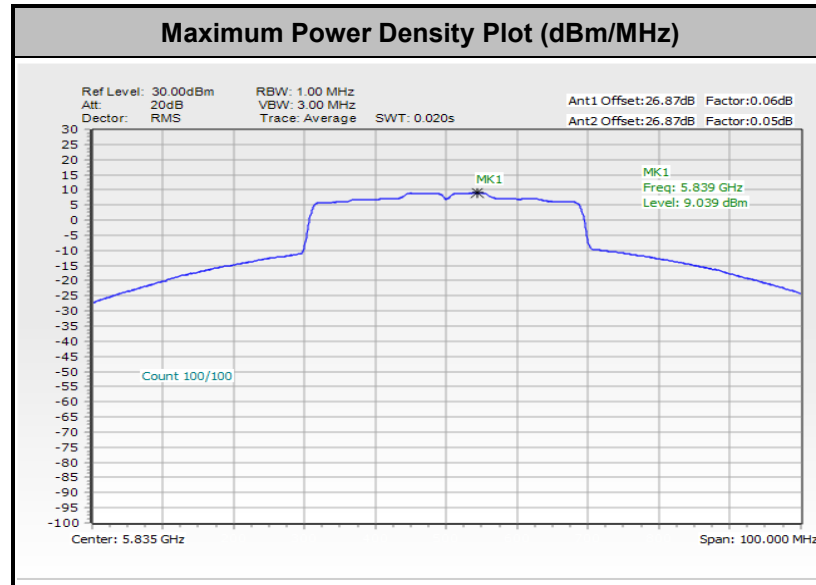


**<802.11be EHT20>**

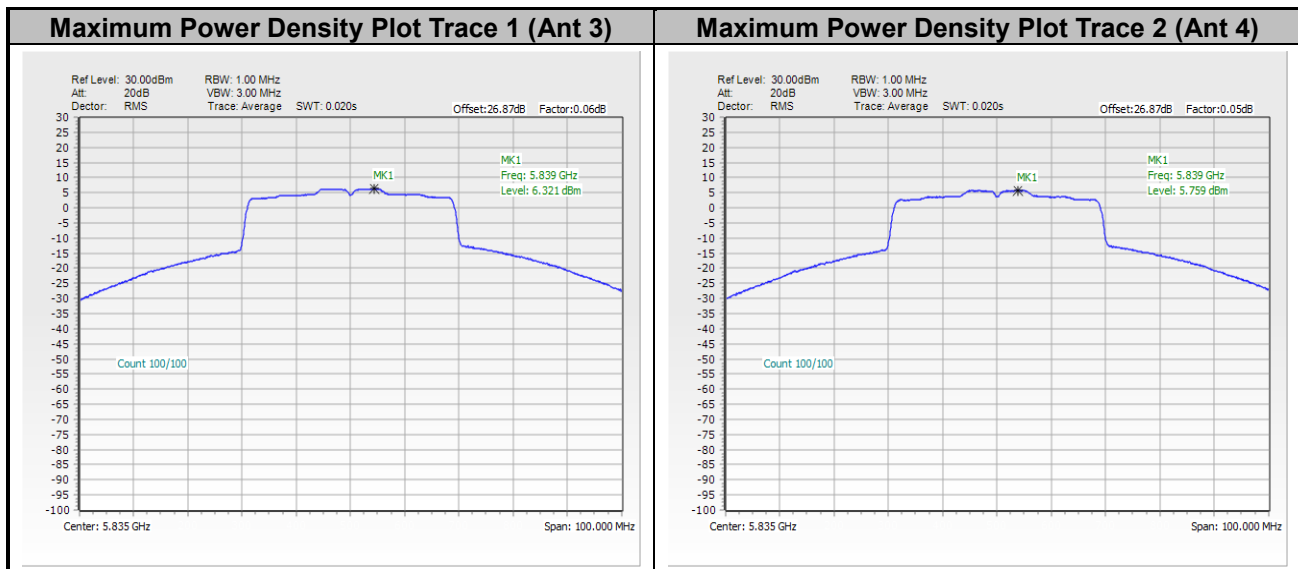
Remark: The test plot is showing a bin by bin combined result mathematically adds two traces.



<802.11be EHT40>

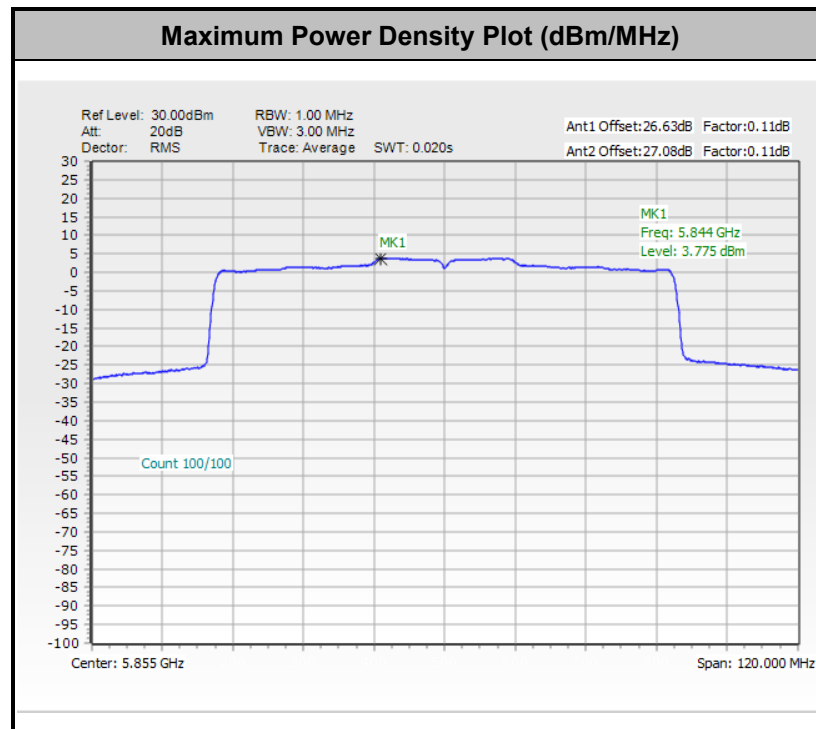


Remark: The test plot is showing a bin by bin combined result mathematically adds two traces.

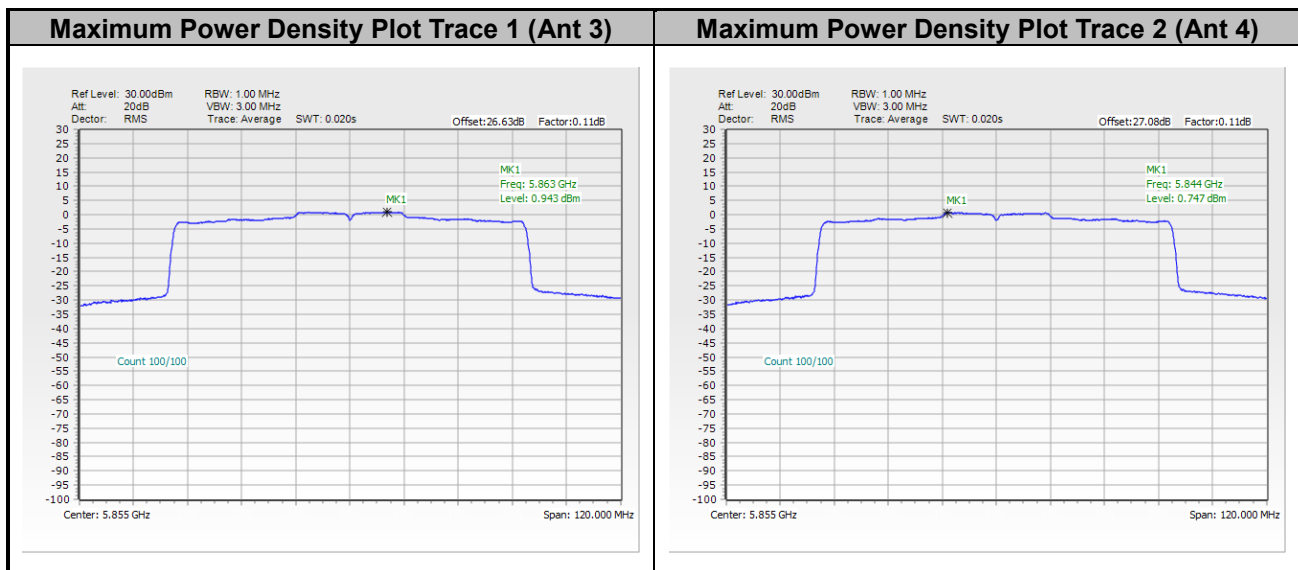




<802.11be EHT80>

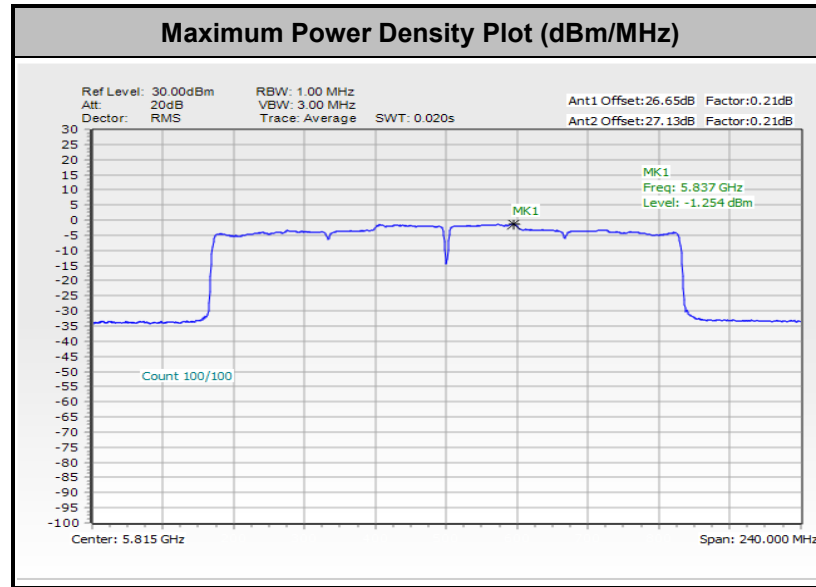


Remark: The test plot is showing a bin by bin combined result mathematically adds two traces.

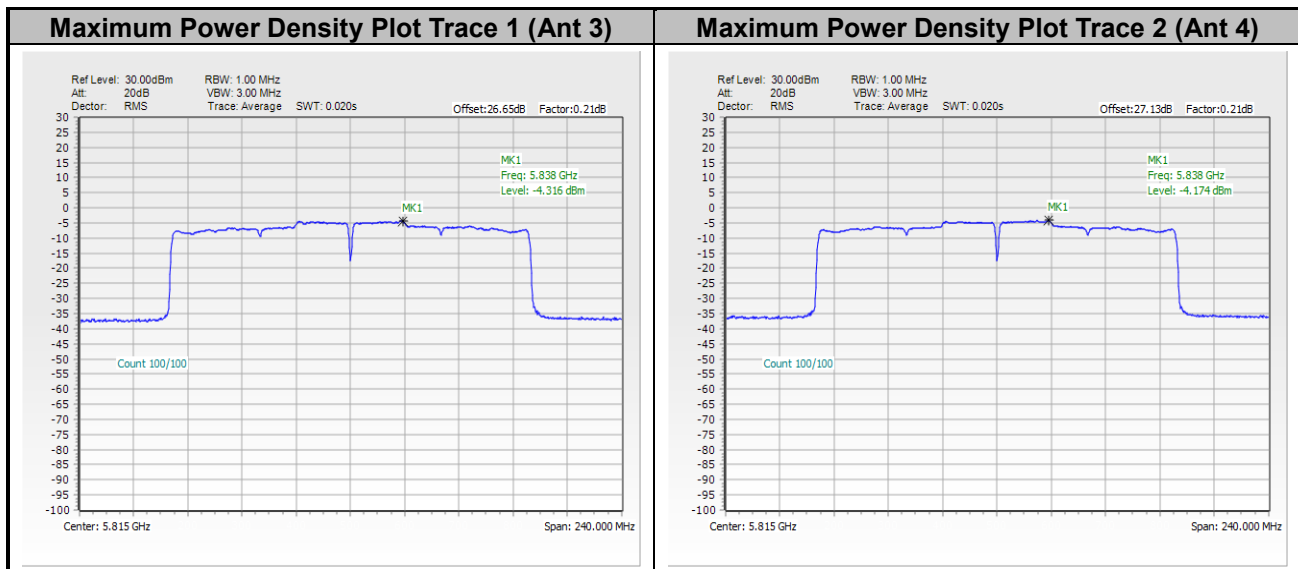




<802.11be EHT160>



Remark: The test plot is showing a bin by bin combined result mathematically adds two traces.





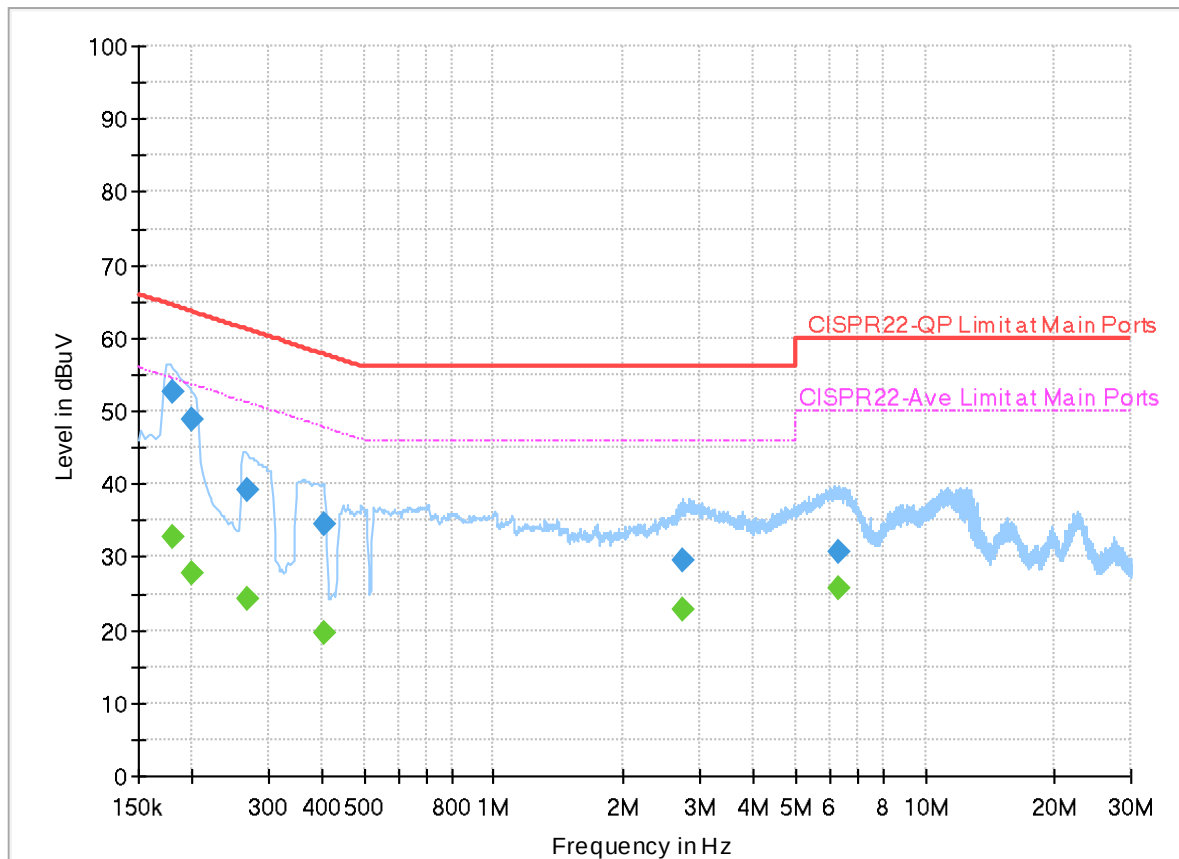
Appendix B. AC Conducted Emission Test Results

Test Engineer :	Louis Chung	Temperature :	20.2~22.7℃
		Relative Humidity :	50~55.5%

EUT Information

Report NO : 3D2001
Test Mode : Mode 1
Test Voltage : 120Vac/60Hz
Phase : Line

Full Spectrum



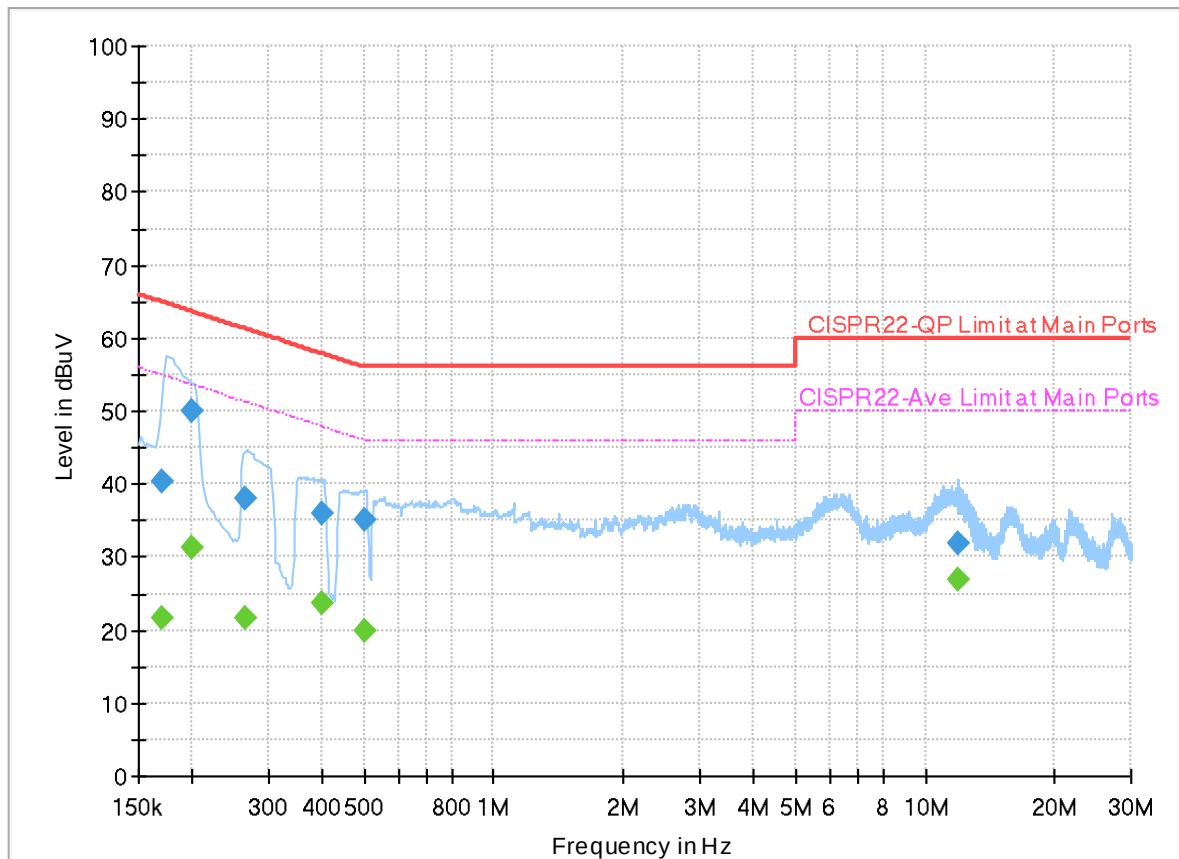
Final Result

Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.179250	---	32.80	54.52	21.72	L1	OFF	19.9
0.179250	52.64	---	64.52	11.88	L1	OFF	19.9
0.200220	---	27.83	53.60	25.77	L1	OFF	19.9
0.200220	48.89	---	63.60	14.71	L1	OFF	19.9
0.267000	---	24.14	51.21	27.07	L1	OFF	19.9
0.267000	39.15	---	61.21	22.06	L1	OFF	19.9
0.403440	---	19.69	47.78	28.09	L1	OFF	19.9
0.403440	34.42	---	57.78	23.36	L1	OFF	19.9
2.755230	---	22.75	46.00	23.25	L1	OFF	20.0
2.755230	29.41	---	56.00	26.59	L1	OFF	20.0
6.329220	---	25.85	50.00	24.15	L1	OFF	20.0
6.329220	30.76	---	60.00	29.24	L1	OFF	20.0

EUT Information

Report NO : 3D2001
Test Mode : Mode 1
Test Voltage : 120Vac/60Hz
Phase : Neutral

Full Spectrum



Final_Result

Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.170250	---	21.70	54.95	33.25	N	OFF	19.9
0.170250	40.38	---	64.95	24.57	N	OFF	19.9
0.199500	---	31.38	53.63	22.25	N	OFF	19.9
0.199500	50.12	---	63.63	13.51	N	OFF	19.9
0.264120	---	21.74	51.30	29.56	N	OFF	19.9
0.264120	37.89	---	61.30	23.41	N	OFF	19.9
0.397770	---	23.69	47.90	24.21	N	OFF	19.9
0.397770	35.94	---	57.90	21.96	N	OFF	19.9
0.503610	---	19.84	46.00	26.16	N	OFF	19.9
0.503610	35.14	---	56.00	20.86	N	OFF	19.9
11.956290	---	26.90	50.00	23.10	N	OFF	20.1
11.956290	31.85	---	60.00	28.15	N	OFF	20.1



Appendix C. Radiated Spurious Emission

Test Engineer :	Bill Chang, Gary Guo and Steven W	Temperature :	18.2~20.2°C
		Relative Humidity :	54.2%

UNII 4 - 5600~5950MHz

WIFI 802.11a (Band Edge @ 3m)

WIFI Ant.	Note	Frequency	Level	Margin	Limit Line	Read Level	Antenna Factor	Path Loss	Preamp Factor	Ant Pos	Table Pos	Peak Avg.	Pol.
3+4		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11a CH 169 5845MHz		5613.275	55.1	-13.1	68.2	39.66	32.95	11.86	29.37	301	118	P	H
		5695.285	55.48	-46.24	101.72	39.57	33.37	11.93	29.39	301	118	P	H
		5710.625	56.31	-51.87	108.18	40.3	33.46	11.94	29.39	301	118	P	H
		5720.95	53.67	-59.3	112.97	37.58	33.53	11.95	29.39	301	118	P	H
	*	5845	113.07	-	-	96.38	33.99	12.12	29.42	301	118	P	H
	*	5845	107.69	-	-	91	33.99	12.12	29.42	301	118	A	H
		5896	60.44	-49.02	109.46	43.44	34.18	12.25	29.43	301	118	P	H
		5937.75	58.51	-29.69	88.2	41.4	34.2	12.35	29.44	301	118	P	H
		5895.75	50.95	-38.7	89.65	33.96	34.18	12.24	29.43	301	118	A	H
		5925.5	48.46	-19.74	68.2	31.38	34.2	12.32	29.44	301	118	A	H
		5647.79	56.48	-11.72	68.2	40.88	33.09	11.89	29.38	221	318	P	V
		5660.18	56.04	-19.72	75.76	40.36	33.16	11.9	29.38	221	318	P	V
		5707.38	55.17	-52.1	107.27	39.18	33.44	11.94	29.39	221	318	P	V
		5723.015	54.35	-63.33	117.68	38.25	33.54	11.95	29.39	221	318	P	V
	*	5845	109.38	-	-	92.69	33.99	12.12	29.42	221	318	P	V
	*	5845	104.04	-	-	87.35	33.99	12.12	29.42	221	318	A	V
		5897.5	58.53	-49.83	108.36	41.52	34.19	12.25	29.43	221	318	P	V
		5925.5	57.02	-31.18	88.2	39.94	34.2	12.32	29.44	221	318	P	V
		5896.75	48.68	-40.23	88.91	31.67	34.19	12.25	29.43	221	318	A	V
		5933.5	47.59	-20.61	68.2	30.49	34.2	12.34	29.44	221	318	A	V



WIFI Ant. 3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11a CH 173 5865MHz		5618.585	54.62	-13.58	68.2	39.16	32.97	11.86	29.37	301	118	P	H
		5665.195	55.39	-24.09	79.48	39.68	33.19	11.9	29.38	301	118	P	H
		5720.065	54.71	-56.24	110.95	38.63	33.52	11.95	29.39	301	118	P	H
		5720.36	55.15	-56.47	111.62	39.07	33.52	11.95	29.39	301	118	P	H
	*	5865	114.67	-	-	97.86	34.06	12.17	29.42	301	118	P	H
	*	5865	108.22	-	-	91.41	34.06	12.17	29.42	301	118	A	H
		5895	72.84	-37.36	110.2	55.85	34.18	12.24	29.43	301	118	P	H
		5928	57.89	-30.31	88.2	40.81	34.2	12.32	29.44	301	118	P	H
		5895.25	60.32	-29.7	90.02	43.33	34.18	12.24	29.43	301	118	A	H
		5925.5	49.12	-19.08	68.2	32.04	34.2	12.32	29.44	301	118	A	H
													H
													H
		5614.75	54.75	-13.45	68.2	39.3	32.96	11.86	29.37	102	308	P	V
		5689.975	56.01	-41.8	97.81	40.14	33.34	11.92	29.39	102	308	P	V
		5700.595	54.53	-50.84	105.37	38.59	33.4	11.93	29.39	102	308	P	V
		5720.36	53.58	-58.04	111.62	37.5	33.52	11.95	29.39	102	308	P	V
	*	5865	110.07	-	-	93.26	34.06	12.17	29.42	102	308	P	V
	*	5865	103.71	-	-	86.9	34.06	12.17	29.42	102	308	A	V
		5897	63.72	-45.01	108.73	46.71	34.19	12.25	29.43	102	308	P	V
		5963.75	56.45	-31.75	88.2	39.33	34.15	12.41	29.44	102	308	P	V
		5897.5	54.37	-33.99	88.36	37.36	34.19	12.25	29.43	102	308	A	V
		5928.25	47.84	-20.36	68.2	30.76	34.2	12.32	29.44	102	308	A	V
													V
													V



WIFI Ant. 3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11a CH 177 5885MHz		5618.29	53.96	-14.24	68.2	38.5	32.97	11.86	29.37	332	62	P	H
		5693.81	55.63	-45.01	100.64	39.73	33.36	11.93	29.39	332	62	P	H
		5712.69	54.93	-53.83	108.76	38.9	33.48	11.94	29.39	332	62	P	H
		5724.195	54.39	-65.97	120.36	38.28	33.55	11.95	29.39	332	62	P	H
	*	5885	112.76	-	-	95.83	34.14	12.22	29.43	332	62	P	H
	*	5885	106.36	-	-	89.43	34.14	12.22	29.43	332	62	A	H
		5895	93.26	-16.94	110.2	76.27	34.18	12.24	29.43	332	62	P	H
		5925	62.78	-25.42	88.2	45.7	34.2	12.32	29.44	332	62	P	H
		5895	85.9	-4.3	90.2	68.91	34.18	12.24	29.43	332	62	A	H
		5925	54.99	-13.21	68.2	37.91	34.2	12.32	29.44	332	62	A	H
		5614.455	54.28	-13.92	68.2	38.83	32.96	11.86	29.37	231	57	P	V
		5663.13	54.73	-23.22	77.95	39.03	33.18	11.9	29.38	231	57	P	V
		5702.365	53.74	-52.12	105.86	37.79	33.41	11.93	29.39	231	57	P	V
		5720.655	54.33	-57.96	112.29	38.25	33.52	11.95	29.39	231	57	P	V
	*	5885	108.17	-	-	91.24	34.14	12.22	29.43	231	57	P	V
	*	5885	101.32	-	-	84.39	34.14	12.22	29.43	231	57	A	V
		5895.25	87.95	-22.07	110.02	70.96	34.18	12.24	29.43	231	57	P	V
		5925.5	60.39	-27.81	88.2	43.31	34.2	12.32	29.44	231	57	P	V
		5895	81.58	-8.62	90.2	64.59	34.18	12.24	29.43	231	57	A	V
		5925	51.11	-17.09	68.2	34.03	34.2	12.32	29.44	231	57	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



WIFI 802.11a (Harmonic @ 3m)

WIFI Ant. 3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11a CH 169 5845MHz		11690	47.53	-26.47	74	57.08	38.68	17.64	65.87	-	-	P	H
		17535	49.15	-19.05	68.2	53.28	39.08	22.09	65.3	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		11690	47.87	-26.13	74	57.42	38.68	17.64	65.87	-	-	P	V
		17535	50.64	-17.56	68.2	54.77	39.08	22.09	65.3	-	-	P	V
													V
													V
													V
													V
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													V
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													V
													V
													V



WIFI Ant. 3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11a CH 173 5865MHz		11730	47.18	-26.82	74	56.7	38.7	17.67	65.89	-	-	P	H
		17595	50.08	-18.12	68.2	53.85	39.38	22.11	65.26	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		11730	47.84	-26.16	74	57.36	38.7	17.67	65.89	-	-	P	V
		17595	50.26	-17.94	68.2	54.03	39.38	22.11	65.26	-	-	P	V
													V
													V
													V
													V
													V
													V
													V

[illegible]



WIFI 802.11be (EHT20)_Full (Band Edge @ 3m)

WIFI Ant. 3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be (EHT20) Full CH 169 5845MHz		5635.99	54.31	-13.89	68.2	38.77	33.04	11.88	29.38	298	116	P	H
		5671.095	54.06	-29.79	83.85	38.3	33.23	11.91	29.38	298	116	P	H
		5718.295	54.1	-56.22	110.32	38.04	33.51	11.94	29.39	298	116	P	H
		5722.13	54.53	-61.13	115.66	38.44	33.53	11.95	29.39	298	116	P	H
	*	5845	113.28	-	-	96.59	33.99	12.12	29.42	298	116	P	H
	*	5845	106.42	-	-	89.73	33.99	12.12	29.42	298	116	A	H
		5896.25	64.16	-45.12	109.28	47.15	34.19	12.25	29.43	298	116	P	H
		5971	57.34	-30.86	88.2	40.23	34.12	12.43	29.44	298	116	P	H
		5895	52.25	-37.95	90.2	35.26	34.18	12.24	29.43	298	116	A	H
		5925.25	48.15	-20.05	68.2	31.07	34.2	12.32	29.44	298	116	A	H
		5645.135	54.68	-13.52	68.2	39.09	33.08	11.89	29.38	203	320	P	V
		5651.035	55.16	-13.81	68.97	39.54	33.11	11.89	29.38	203	320	P	V
		5714.755	55.54	-53.79	109.33	39.5	33.49	11.94	29.39	203	320	P	V
		5722.72	56.15	-60.85	117	40.05	33.54	11.95	29.39	203	320	P	V
	*	5845	109.22	-	-	92.53	33.99	12.12	29.42	203	320	P	V
	*	5845	101.55	-	-	84.86	33.99	12.12	29.42	203	320	A	V
		5902.5	60.32	-44.37	104.69	43.29	34.2	12.26	29.43	203	320	P	V
		5943	56.8	-31.4	88.2	39.68	34.2	12.36	29.44	203	320	P	V
		5895	50.62	-39.58	90.2	33.63	34.18	12.24	29.43	203	320	A	V
		5925	47.88	-20.32	68.2	30.8	34.2	12.32	29.44	203	320	A	V



WIFI Ant. 3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be (EHT20) Full CH 173 5865MHz		5639.53	55.59	-12.61	68.2	40.03	33.06	11.88	29.38	297	121	P	H
		5672.275	54.81	-29.91	84.72	39.05	33.23	11.91	29.38	297	121	P	H
		5716.23	54.56	-55.19	109.75	38.51	33.5	11.94	29.39	297	121	P	H
		5722.425	55.44	-60.89	116.33	39.35	33.53	11.95	29.39	297	121	P	H
	*	5865	112.44	-	-	95.63	34.06	12.17	29.42	297	121	P	H
	*	5865	106.43	-	-	89.62	34.06	12.17	29.42	297	121	A	H
		5895.75	74.29	-35.36	109.65	57.3	34.18	12.24	29.43	297	121	P	H
		5926.5	58.25	-29.95	88.2	41.17	34.2	12.32	29.44	297	121	P	H
		5895	62.95	-27.25	90.2	45.96	34.18	12.24	29.43	297	121	A	H
		5925.25	49.32	-18.88	68.2	32.24	34.2	12.32	29.44	297	121	A	H
													H
													H
		5649.855	53.83	-14.37	68.2	38.22	33.1	11.89	29.38	206	315	P	V
		5690.27	55.23	-42.8	98.03	39.36	33.34	11.92	29.39	206	315	P	V
		5712.1	54.11	-54.48	108.59	38.09	33.47	11.94	29.39	206	315	P	V
		5723.9	53.05	-66.64	119.69	36.95	33.54	11.95	29.39	206	315	P	V
	*	5865	109.99	-	-	93.18	34.06	12.17	29.42	206	315	P	V
	*	5865	102.41	-	-	85.6	34.06	12.17	29.42	206	315	A	V
		5896.5	77.12	-31.98	109.1	60.11	34.19	12.25	29.43	206	315	P	V
		5936	57.32	-30.88	88.2	40.22	34.2	12.34	29.44	206	315	P	V
		5896	58.72	-30.74	89.46	41.72	34.18	12.25	29.43	206	315	A	V
		5926	48.12	-20.08	68.2	31.04	34.2	12.32	29.44	206	315	A	V
													V
													V



WIFI Ant. 3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be (EHT20) Full CH 177 5885MHz		5637.465	54.06	-14.14	68.2	38.51	33.05	11.88	29.38	357	64	P	H
		5683.485	54.67	-38.34	93.01	38.84	33.3	11.92	29.39	357	64	P	H
		5709.15	54.81	-52.95	107.76	38.81	33.45	11.94	29.39	357	64	P	H
		5721.54	54.81	-59.5	114.31	38.72	33.53	11.95	29.39	357	64	P	H
	*	5885	112.04	-	-	95.11	34.14	12.22	29.43	357	64	P	H
	*	5885	105.74	-	-	88.81	34.14	12.22	29.43	357	64	A	H
		5895	92.54	-17.66	110.2	75.55	34.18	12.24	29.43	357	64	P	H
		5925	68.86	-19.34	88.2	51.78	34.2	12.32	29.44	357	64	P	H
		5895	84.54	-5.66	90.2	67.55	34.18	12.24	29.43	357	64	A	H
		5925	56.41	-11.79	68.2	39.33	34.2	12.32	29.44	357	64	A	H
		5647.2	54.44	-13.76	68.2	38.84	33.09	11.89	29.38	113	316	P	V
		5677.585	53.99	-34.66	88.65	38.2	33.27	11.91	29.39	113	316	P	V
		5715.935	56.79	-52.87	109.66	40.74	33.5	11.94	29.39	113	316	P	V
		5721.54	53.87	-60.44	114.31	37.78	33.53	11.95	29.39	113	316	P	V
	*	5885	108.58	-	-	91.65	34.14	12.22	29.43	113	316	P	V
	*	5885	102.04	-	-	85.11	34.14	12.22	29.43	113	316	A	V
		5895	86.62	-23.58	110.2	69.63	34.18	12.24	29.43	113	316	P	V
		5928.75	63.31	-24.89	88.2	46.22	34.2	12.33	29.44	113	316	P	V
		5895	78.36	-11.84	90.2	61.37	34.18	12.24	29.43	113	316	A	V
		5926.25	53.83	-14.37	68.2	36.75	34.2	12.32	29.44	113	316	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

**WIFI 802.11be (EHT20) Full (Harmonic @ 3m)**

WIFI Ant. 3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be (EHT20) Full CH 169 5845MHz		11690	47.37	-26.63	74	56.92	38.68	17.64	65.87	-	-	P	H
		17535	50.11	-18.09	68.2	54.24	39.08	22.09	65.3	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		11690	47.78	-26.22	74	57.33	38.68	17.64	65.87	-	-	P	V
		17535	50.1	-18.1	68.2	54.23	39.08	22.09	65.3	-	-	P	V
													V
													V
													V
													V
													V
													V
													V



WIFI Ant. 3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be (EHT20) Full CH 173 5865MHz		11730	46.81	-27.19	74	56.33	38.7	17.67	65.89	-	-	P	H
		17595	50.62	-17.58	68.2	54.39	39.38	22.11	65.26	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		11730	47.57	-26.43	74	57.09	38.7	17.67	65.89	-	-	P	V
		17595	49.69	-18.51	68.2	53.46	39.38	22.11	65.26	-	-	P	V
													V
													V
													V
													V
													V
													V
													V

[illegible]



WIFI 802.11be (EHT20)_Partial 26 (Band Edge @ 3m)

WIFI Ant. 3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be (EHT20) Partial 26/0 CH 169 5845MHz		5605.605	56.36	-11.84	68.2	40.96	32.92	11.85	29.37	302	60	P	H
		5650.15	56.21	-12.1	68.31	40.6	33.1	11.89	29.38	302	60	P	H
		5717.115	56.2	-53.79	109.99	40.15	33.5	11.94	29.39	302	60	P	H
		5724.785	55.71	-66	121.71	39.6	33.55	11.95	29.39	302	60	P	H
	*	5845	112.87	-	-	96.18	33.99	12.12	29.42	302	60	P	H
	*	5845	106.73	-	-	90.04	33.99	12.12	29.42	302	60	A	H
		5907.5	57.76	-43.26	101.02	40.72	34.2	12.27	29.43	302	60	P	H
		5994.75	57.34	-30.86	88.2	40.28	34.02	12.49	29.45	302	60	P	H
		5906.75	47.74	-33.83	81.57	30.7	34.2	12.27	29.43	302	60	A	H
		5961.25	47.73	-20.47	68.2	30.61	34.15	12.41	29.44	302	60	A	H
		5634.515	56.54	-11.66	68.2	41	33.04	11.88	29.38	215	350	P	V
		5682.6	55.88	-36.48	92.36	40.05	33.3	11.92	29.39	215	350	P	V
		5711.51	57.18	-51.25	108.43	41.16	33.47	11.94	29.39	215	350	P	V
		5720.655	55.6	-56.69	112.29	39.52	33.52	11.95	29.39	215	350	P	V
	*	5845	109.34	-	-	92.65	33.99	12.12	29.42	215	350	P	V
	*	5845	102.26	-	-	85.57	33.99	12.12	29.42	215	350	A	V
		5908.25	57.6	-42.87	100.47	40.55	34.2	12.28	29.43	215	350	P	V
		5989.75	57.56	-30.64	88.2	40.5	34.04	12.47	29.45	215	350	P	V
		5920	47.63	-24.23	71.86	30.56	34.2	12.3	29.43	215	350	A	V
		5940.75	47.81	-20.39	68.2	30.7	34.2	12.35	29.44	215	350	A	V



WIFI Ant. 3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be (EHT20) Partial 26/8 CH 177 5885MHz		5635.105	55.94	-12.26	68.2	40.4	33.04	11.88	29.38	394	122	P	H
		5657.23	55.57	-18	73.57	39.91	33.14	11.9	29.38	394	122	P	H
		5713.28	55.25	-53.67	108.92	39.22	33.48	11.94	29.39	394	122	P	H
		5723.605	55.26	-63.76	119.02	39.16	33.54	11.95	29.39	394	122	P	H
	*	5885	109.85	-	-	92.92	34.14	12.22	29.43	394	122	P	H
	*	5885	103.03	-	-	86.1	34.14	12.22	29.43	394	122	A	H
		5895	84.17	-26.03	110.2	67.18	34.18	12.24	29.43	394	122	P	H
		5992.75	57.51	-30.69	88.2	40.45	34.03	12.48	29.45	394	122	P	H
		5895	76.58	-13.62	90.2	59.59	34.18	12.24	29.43	394	122	A	H
		5925.25	47.15	-21.05	68.2	30.07	34.2	12.32	29.44	394	122	A	H
													H
													H
		5633.63	55.96	-12.24	68.2	40.43	33.03	11.88	29.38	246	347	P	V
		5653.985	56.05	-15.11	71.16	40.42	33.12	11.89	29.38	246	347	P	V
		5704.43	55.57	-50.87	106.44	39.6	33.43	11.93	29.39	246	347	P	V
		5722.425	55.62	-60.71	116.33	39.53	33.53	11.95	29.39	246	347	P	V
	*	5885	110.5	-	-	93.57	34.14	12.22	29.43	246	347	P	V
	*	5885	101.68	-	-	84.75	34.14	12.22	29.43	246	347	A	V
		5895	82.54	-27.66	110.2	65.55	34.18	12.24	29.43	246	347	P	V
		5934.5	57.54	-30.66	88.2	40.44	34.2	12.34	29.44	246	347	P	V
		5895	72.11	-18.09	90.2	55.12	34.18	12.24	29.43	246	347	A	V
		5925.5	47.1	-21.1	68.2	30.02	34.2	12.32	29.44	246	347	A	V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



WIFI 802.11be (EHT20)_Partial 52 (Band Edge @ 3m)

WIFI Ant. 3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be (EHT20) Partial 52/37 CH 169 5845MHz		5615.045	56.01	-12.19	68.2	40.56	32.96	11.86	29.37	307	60	P	H
		5677.585	56.32	-32.33	88.65	40.53	33.27	11.91	29.39	307	60	P	H
		5702.955	56.36	-49.67	106.03	40.4	33.42	11.93	29.39	307	60	P	H
		5723.605	55.94	-63.08	119.02	39.84	33.54	11.95	29.39	307	60	P	H
	*	5835	113.61	-	-	96.96	33.97	12.1	29.42	307	60	P	H
	*	5835	106.2	-	-	89.55	33.97	12.1	29.42	307	60	A	H
		5904.25	57.37	-46.03	103.4	40.33	34.2	12.27	29.43	307	60	P	H
		5929.25	57.44	-30.76	88.2	40.35	34.2	12.33	29.44	307	60	P	H
		5913.25	47.92	-28.88	76.8	30.86	34.2	12.29	29.43	307	60	A	H
		5945.75	48.06	-20.14	68.2	30.93	34.2	12.37	29.44	307	60	A	H
		5608.26	56.53	-11.67	68.2	41.11	32.93	11.86	29.37	233	313	P	V
		5666.375	56.4	-23.95	80.35	40.68	33.2	11.9	29.38	233	313	P	V
		5702.66	56.08	-49.87	105.95	40.12	33.42	11.93	29.39	233	313	P	V
		5722.425	56.61	-59.72	116.33	40.52	33.53	11.95	29.39	233	313	P	V
	*	5835	109.08	-	-	92.43	33.97	12.1	29.42	233	313	P	V
	*	5835	101.86	-	-	85.21	33.97	12.1	29.42	233	313	A	V
		5911	57.5	-40.95	98.45	40.45	34.2	12.28	29.43	233	313	P	V
		5972.75	58.69	-29.51	88.2	41.59	34.11	12.43	29.44	233	313	P	V
		5915.25	47.72	-27.62	75.34	30.66	34.2	12.29	29.43	233	313	A	V
		5947.75	47.98	-20.22	68.2	30.85	34.2	12.37	29.44	233	313	A	V



WIFI Ant. 3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be (EHT20) Partial 52/40 CH 177 5885MHz		5641.3	55.36	-12.84	68.2	39.79	33.07	11.88	29.38	307	64	P	H
		5695.58	55.93	-46.01	101.94	40.02	33.37	11.93	29.39	307	64	P	H
		5719.18	56.23	-54.34	110.57	40.15	33.52	11.95	29.39	307	64	P	H
		5722.13	55.92	-59.74	115.66	39.83	33.53	11.95	29.39	307	64	P	H
	*	5885	114.67	-	-	97.74	34.14	12.22	29.43	307	64	P	H
	*	5885	106.64	-	-	89.71	34.14	12.22	29.43	307	64	A	H
		5895	87.35	-22.85	110.2	70.36	34.18	12.24	29.43	307	64	P	H
		5965	58.14	-30.06	88.2	41.03	34.14	12.41	29.44	307	64	P	H
		5895	76.15	-14.05	90.2	59.16	34.18	12.24	29.43	307	64	A	H
		5949.25	48	-20.2	68.2	30.86	34.2	12.38	29.44	307	64	A	H
		5604.13	55.54	-12.66	68.2	40.14	32.92	11.85	29.37	100	349	P	V
		5686.435	55.63	-39.56	95.19	39.78	33.32	11.92	29.39	100	349	P	V
		5715.345	55.93	-53.57	109.5	39.89	33.49	11.94	29.39	100	349	P	V
		5722.425	55.9	-60.43	116.33	39.81	33.53	11.95	29.39	100	349	P	V
	*	5885	110.75	-	-	93.82	34.14	12.22	29.43	100	349	P	V
	*	5885	101.81	-	-	84.88	34.14	12.22	29.43	100	349	A	V
		5895	82.74	-27.46	110.2	65.75	34.18	12.24	29.43	100	349	P	V
		5945.75	57.72	-30.48	88.2	40.59	34.2	12.37	29.44	100	349	P	V
		5895	71.25	-18.95	90.2	54.26	34.18	12.24	29.43	100	349	A	V
		5926.5	47.91	-20.29	68.2	30.83	34.2	12.32	29.44	100	349	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



WIFI 802.11be (EHT20)_Partial 106 (Band Edge @ 3m)

WIFI Ant. 3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be (EHT20) Partial 106/53 CH 169 5845MHz		5644.545	55.84	-12.36	68.2	40.25	33.08	11.89	29.38	300	59	P	H
		5697.94	56.03	-47.65	103.68	40.1	33.39	11.93	29.39	300	59	P	H
		5705.61	55.79	-50.98	106.77	39.82	33.43	11.93	29.39	300	59	P	H
		5725.08	55.23	-78.97	134.2	39.13	33.55	11.95	29.4	300	59	P	H
	*	5845	113.81	-	-	97.12	33.99	12.12	29.42	300	59	P	H
	*	5845	106.06	-	-	89.37	33.99	12.12	29.42	300	59	A	H
		5904	58.96	-44.63	103.59	41.93	34.2	12.26	29.43	300	59	P	H
		5970	59.17	-29.03	88.2	42.06	34.12	12.43	29.44	300	59	P	H
		5917.25	47.27	-26.6	73.87	30.2	34.2	12.3	29.43	300	59	A	H
		5945	47.26	-20.94	68.2	30.13	34.2	12.37	29.44	300	59	A	H
		5609.44	55.77	-12.43	68.2	40.34	32.94	11.86	29.37	203	316	P	V
		5669.03	56.62	-25.7	82.32	40.88	33.21	11.91	29.38	203	316	P	V
		5705.315	55.29	-51.4	106.69	39.32	33.43	11.93	29.39	203	316	P	V
		5724.49	55.43	-65.61	121.04	39.32	33.55	11.95	29.39	203	316	P	V
	*	5845	110.57	-	-	93.88	33.99	12.12	29.42	203	316	P	V
	*	5845	102.19	-	-	85.5	33.99	12.12	29.42	203	316	A	V
		5913.25	57.33	-39.47	96.8	40.27	34.2	12.29	29.43	203	316	P	V
		5958.75	57.57	-30.63	88.2	40.44	34.17	12.4	29.44	203	316	P	V
		5919.25	47.19	-25.22	72.41	30.12	34.2	12.3	29.43	203	316	A	V
		5931.25	47.22	-20.98	68.2	30.13	34.2	12.33	29.44	203	316	A	V



WIFI Ant. 3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be (EHT20) Partial 106/54 CH 177 5885MHz		5646.905	55.64	-12.56	68.2	40.04	33.09	11.89	29.38	297	121	P	H
		5699.71	57.21	-47.78	104.99	41.27	33.4	11.93	29.39	297	121	P	H
		5702.66	55.56	-50.39	105.95	39.6	33.42	11.93	29.39	297	121	P	H
		5722.425	56.61	-59.72	116.33	40.52	33.53	11.95	29.39	297	121	P	H
	*	5885	115.13	-	-	98.2	34.14	12.22	29.43	297	121	P	H
	*	5885	106.49	-	-	89.56	34.14	12.22	29.43	297	121	A	H
		5895	88.58	-21.62	110.2	71.59	34.18	12.24	29.43	297	121	P	H
		5929	59.18	-29.02	88.2	42.09	34.2	12.33	29.44	297	121	P	H
		5895	78.32	-11.88	90.2	61.33	34.18	12.24	29.43	297	121	A	H
		5926	48.43	-19.77	68.2	31.35	34.2	12.32	29.44	297	121	A	H
		5640.415	56.35	-11.85	68.2	40.79	33.06	11.88	29.38	100	353	P	V
		5674.635	56.22	-30.25	86.47	40.44	33.25	11.91	29.38	100	353	P	V
		5712.69	56.46	-52.3	108.76	40.43	33.48	11.94	29.39	100	353	P	V
		5723.31	55.51	-62.84	118.35	39.41	33.54	11.95	29.39	100	353	P	V
	*	5885	108.01			91.08	34.14	12.22	29.43	100	353	P	V
	*	5885	100.68			83.75	34.14	12.22	29.43	100	353	A	V
		5895	83.9	-26.3	110.2	66.91	34.18	12.24	29.43	100	353	P	V
		5936.25	57.89	-30.31	88.2	40.79	34.2	12.34	29.44	100	353	P	V
		5895	72.44	-17.76	90.2	55.45	34.18	12.24	29.43	100	353	A	V
		5935.25	48	-20.2	68.2	30.9	34.2	12.34	29.44	100	353	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



WIFI 802.11be (EHT40)_Full (Band Edge @ 3m)

WIFI Ant. 3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be (EHT40) Full CH 167 5835MHz		5645.43	54.79	-13.41	68.2	39.2	33.08	11.89	29.38	296	117	P	H
		5671.98	54.25	-30.26	84.51	38.49	33.23	11.91	29.38	296	117	P	H
		5717.115	54.49	-55.5	109.99	38.44	33.5	11.94	29.39	296	117	P	H
		5723.015	54.25	-63.43	117.68	38.15	33.54	11.95	29.39	296	117	P	H
	*	5835	110.26	-	-	93.61	33.97	12.1	29.42	296	117	P	H
	*	5835	102.2	-	-	85.55	33.97	12.1	29.42	296	117	A	H
		5899.75	71.44	-35.27	106.71	54.42	34.2	12.25	29.43	296	117	P	H
		5930.25	61.56	-26.64	88.2	44.47	34.2	12.33	29.44	296	117	P	H
		5895	57.44	-32.76	90.2	40.45	34.18	12.24	29.43	296	117	A	H
		5925	50.39	-17.81	68.2	33.31	34.2	12.32	29.44	296	117	A	H
													H
													H
		5610.03	54.52	-13.68	68.2	39.09	32.94	11.86	29.37	210	319	P	V
		5683.485	54.74	-38.27	93.01	38.91	33.3	11.92	29.39	210	319	P	V
		5710.33	54.67	-53.42	108.09	38.66	33.46	11.94	29.39	210	319	P	V
		5725.08	55.32	-78.88	134.2	39.22	33.55	11.95	29.4	210	319	P	V
	*	5835	105.42	-	-	88.77	33.97	12.1	29.42	210	319	P	V
	*	5835	98.64	-	-	81.99	33.97	12.1	29.42	210	319	A	V
		5899.25	68.97	-38.11	107.08	51.95	34.2	12.25	29.43	210	319	P	V
		5926	58.78	-29.42	88.2	41.7	34.2	12.32	29.44	210	319	P	V
		5895.5	55.52	-34.31	89.83	38.53	34.18	12.24	29.43	210	319	A	V
		5925	49.02	-19.18	68.2	31.94	34.2	12.32	29.44	210	319	A	V
													V
													V



WIFI Ant. 3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be (EHT40) Full CH 175 5875MHz		5628.32	56.62	-11.58	68.2	41.12	33.01	11.87	29.38	297	121	P	H
		5662.835	54.31	-23.42	77.73	38.61	33.18	11.9	29.38	297	121	P	H
		5718.59	54.87	-55.54	110.41	38.81	33.51	11.94	29.39	297	121	P	H
		5723.31	54.68	-63.67	118.35	38.58	33.54	11.95	29.39	297	121	P	H
	*	5875	109.54	-	-	92.68	34.1	12.19	29.43	297	121	P	H
	*	5875	103.1	-	-	86.24	34.1	12.19	29.43	297	121	A	H
		5895	88.69	-21.51	110.2	71.7	34.18	12.24	29.43	297	121	P	H
		5926.25	76.21	-11.99	88.2	59.13	34.2	12.32	29.44	297	121	P	H
		5895	81.14	-9.06	90.2	64.15	34.18	12.24	29.43	297	121	A	H
		5925	62.85	-5.35	68.2	45.77	34.2	12.32	29.44	297	121	A	H
													H
													H
		5607.965	54.01	-14.19	68.2	38.59	32.93	11.86	29.37	211	349	P	V
		5697.645	54.35	-49.11	103.46	38.42	33.39	11.93	29.39	211	349	P	V
		5712.395	55.02	-53.65	108.67	39	33.47	11.94	29.39	211	349	P	V
		5723.015	54.06	-63.62	117.68	37.96	33.54	11.95	29.39	211	349	P	V
	*	5875	105.17	-	-	88.31	34.1	12.19	29.43	211	349	P	V
	*	5875	97.89	-	-	81.03	34.1	12.19	29.43	211	349	A	V
		5898.5	85.9	-21.73	107.63	68.89	34.19	12.25	29.43	211	349	P	V
		5926.25	70.57	-17.63	88.2	53.49	34.2	12.32	29.44	211	349	P	V
		5896	76.26	-13.2	89.46	59.26	34.18	12.25	29.43	211	349	A	V
		5925.5	60.33	-7.87	68.2	43.25	34.2	12.32	29.44	211	349	A	V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

**WIFI 802.11be (EHT40)_Full (Harmonic @ 3m)**

WIFI Ant. 3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be (EHT40) Full CH 167 5835MHz		11670	47.79	-26.21	74	57.39	38.64	17.62	65.86	-	-	P	H
		17505	49.63	-18.57	68.2	54.04	38.84	22.07	65.32	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		11670	47.17	-26.83	74	56.77	38.64	17.62	65.86	-	-	P	V
		17505	49.9	-18.3	68.2	54.31	38.84	22.07	65.32	-	-	P	V
													V
													V
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													V

[illegible]



WIFI 802.11be (EHT80)_Full (Band Edge @ 3m)

WIFI Ant. 3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be (EHT80) Full CH 171 5855MHz		5624.78	54.9	-13.3	68.2	39.4	33	11.87	29.37	298	118	P	H
		5691.45	56.09	-42.81	98.9	40.21	33.35	11.92	29.39	298	118	P	H
		5715.345	56.55	-52.95	109.5	40.51	33.49	11.94	29.39	298	118	P	H
		5722.72	55.98	-61.02	117	39.88	33.54	11.95	29.39	298	118	P	H
	*	5855	105.25			88.51	34.02	12.14	29.42	298	118	P	H
	*	5855	98.77			82.03	34.02	12.14	29.42	298	118	A	H
		5895.25	80.51	-29.51	110.02	63.52	34.18	12.24	29.43	298	118	P	H
		5930.5	74.93	-13.27	88.2	57.84	34.2	12.33	29.44	298	118	P	H
		5895	74.96	-15.24	90.2	57.97	34.18	12.24	29.43	298	118	A	H
		5925.25	65.93	-2.27	68.2	48.85	34.2	12.32	29.44	298	118	A	H
													H
													H
		5603.835	55.27	-12.93	68.2	39.87	32.92	11.85	29.37	191	315	P	V
		5698.825	55.06	-49.27	104.33	39.13	33.39	11.93	29.39	191	315	P	V
		5717.41	55.79	-54.29	110.08	39.74	33.5	11.94	29.39	191	315	P	V
		5724.195	54.18	-66.18	120.36	38.07	33.55	11.95	29.39	191	315	P	V
	*	5855	102.1			85.36	34.02	12.14	29.42	191	315	P	V
	*	5855	94			77.26	34.02	12.14	29.42	191	315	A	V
		5898.75	75.44	-32	107.44	58.43	34.19	12.25	29.43	191	315	P	V
		5926.5	70.35	-17.85	88.2	53.27	34.2	12.32	29.44	191	315	P	V
		5895	72.62	-17.58	90.2	55.63	34.18	12.24	29.43	191	315	A	V
		5928.75	62.74	-5.46	68.2	45.65	34.2	12.33	29.44	191	315	A	V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

WIFI 802.11be (EHT80)_Full (Harmonic @ 3m)

[illegible]



WIFI 802.11be (EHT160) Full (Band Edge @ 3m)

WIFI Ant. 3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be (EHT160) Full CH 163 5815MHz		5638.645	63.21	-4.99	68.2	47.66	33.05	11.88	29.38	295	117	P	H
		5698.825	74.07	-30.26	104.33	58.14	33.39	11.93	29.39	295	117	P	H
		5704.135	72.97	-33.39	106.36	57.01	33.42	11.93	29.39	295	117	P	H
		5722.72	65.71	-51.29	117	49.61	33.54	11.95	29.39	295	117	P	H
	*	5815	102.67			86.1	33.93	12.05	29.41	295	117	P	H
	*	5815	92.94			76.37	33.93	12.05	29.41	295	117	A	H
		5895	84.61	-25.59	110.2	67.62	34.18	12.24	29.43	295	117	P	H
		5944.25	75.52	-12.68	88.2	58.4	34.2	12.36	29.44	295	117	P	H
		5895	72.29	-17.91	90.2	55.3	34.18	12.24	29.43	295	117	A	H
		5938.5	65.22	-2.98	68.2	48.11	34.2	12.35	29.44	295	117	A	H
		5641.3	60.96	-7.24	68.2	45.39	33.07	11.88	29.38	204	318	P	V
		5692.63	66.97	-32.8	99.77	51.08	33.36	11.92	29.39	204	318	P	V
		5711.215	67.58	-40.76	108.34	51.56	33.47	11.94	29.39	204	318	P	V
		5720.95	65.59	-47.38	112.97	49.5	33.53	11.95	29.39	204	318	P	V
	*	5815	97.74			81.17	33.93	12.05	29.41	204	318	P	V
	*	5815	89.05			72.48	33.93	12.05	29.41	204	318	A	V
		5895	78.53	-31.67	110.2	61.54	34.18	12.24	29.43	204	318	P	V
		5951.5	72.8	-15.4	88.2	55.67	34.19	12.38	29.44	204	318	P	V
		5895	66.91	-23.29	90.2	49.92	34.18	12.24	29.43	204	318	A	V
		5940.25	63.09	-5.11	68.2	45.98	34.2	12.35	29.44	204	318	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

WIFI 802.11be (EHT160) Full (Harmonic @ 3m)

[illegible]

Emission above 18GHz

WIFI 802.11be EHT80 Full (SHF @ 1m)

WIFI	Note	Frequency	Level	Margin	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant.					Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.	
3+4		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11be EHT80 Full SHF		39868	47.35	-26.65	74	58.91	44.73	-0.23	56.06	-	-	P	H
													H
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Emission below 1GHz

WIFI 802.11be EHT80 Full (LF @ 3m)

[illegible]



Note symbol

*	Fundamental Frequency which can be ignored. However, the level of any unwanted emissions shall not exceed the level of the fundamental frequency.
!	Test result is Margin limit line.
P/A	Peak or Av
H/V	Horizontal or Vertical

A calculation example for radiated spurious emission is shown as below:

WIFI	Note	Frequency	Level	Margin	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant.					Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.	
3+4		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11a		5650	55.45	-18.55	74	54.51	32.22	4.58	35.86	103	308	P	H
CH 169		5650	43.54	-10.46	54	42.6	32.22	4.58	35.86	103	308	A	H
5845MHz													

1. Path Loss(dB) = Cable loss(dB) + Filter loss(dB) + Attenuator loss(dB)
2. Level(dBμV/m) =
Antenna Factor(dB/m) + Path Loss(dB) + Read Level(dBμV) - Preamp Factor(dB)
3. Margin (dB) = Level(dBμV/m) – Limit Line(dBμV/m)

For Peak Limit @ 5650MHz:

1. Level(dBμV/m)
= Antenna Factor(dB/m) + Path Loss(dB) + Read Level(dBμV) - Preamp Factor(dB)
= 32.22(dB/m) + 4.58(dB) + 54.51(dBμV) – 35.86 (dB)
= 55.45 (dBμV/m)
2. Margin (dB)
= Level(dBμV/m) – Limit Line(dBμV/m)
= 55.45(dBμV/m) – 74(dBμV/m)
= -18.55(dB)

For Average Limit @ 5650MHz:

1. Level(dBμV/m)
= Antenna Factor(dB/m) + Path Loss(dB) + Read Level(dBμV) - Preamp Factor(dB)
= 32.22(dB/m) + 4.58(dB) + 42.6(dBμV) – 35.86 (dB)
= 43.54 (dBμV/m)
2. Margin (dB)
= Level(dBμV/m) – Limit Line(dBμV/m)
= 43.54(dBμV/m) – 54(dBμV/m)
= -10.46(dB)

Both peak and average measured complies with the limit line, so test result is “PASS”.



Appendix D. Radiated Spurious Emission Plots

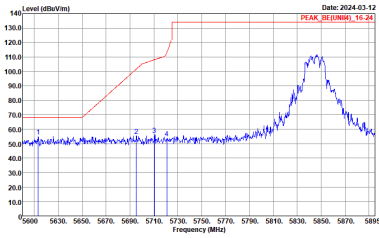
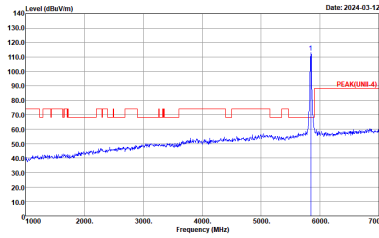
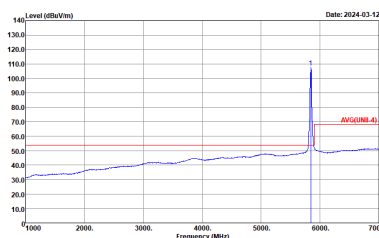
Test Engineer :	Bill Chang, Gary Guo and Steven W	Temperature :	18.2~20.2°C
		Relative Humidity :	54.2%

Note symbol

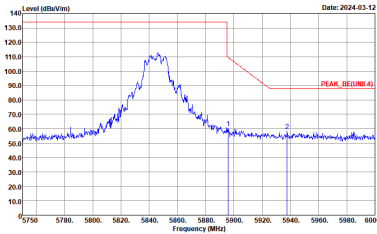
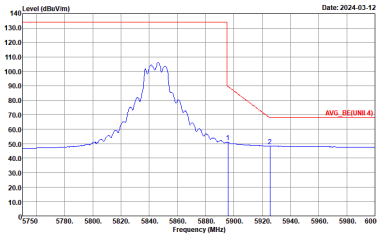
-L	Low channel location
-R	High channel location



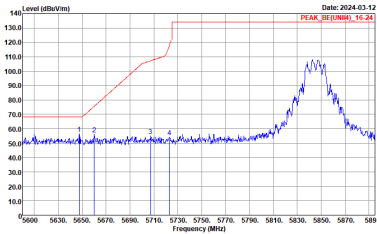
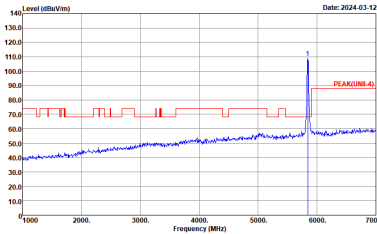
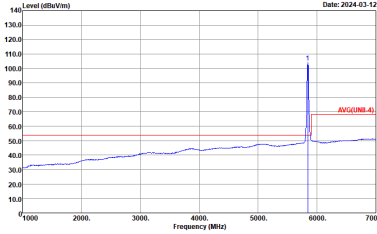
UNII 4 - 5600~5950MHz
WIFI 802.11a (Band Edge @ 3m)

WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11a CH169 5845MHz	
3+4	Horizontal	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT4)_16-24 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT-4) 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg	Left blank	 Site : 03CH16-HY Condition : AVG(UNIT-4) 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto

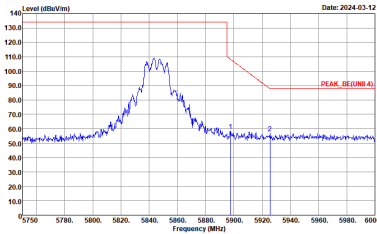
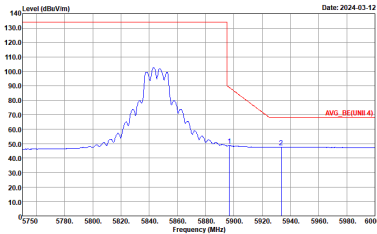


WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11a CH169 5845MHz	
3+4	Horizontal	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT 4) 3m 91200_1522_230323 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank
Avg	 Site : 03CH16-HY Condition : AVG_BE(UNIT 4) 3m 91200_1522_230323 HORIZONTAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto	Left blank

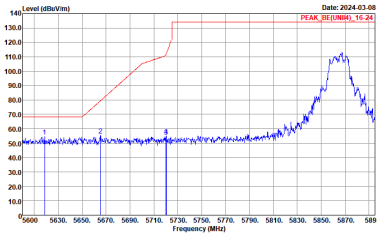
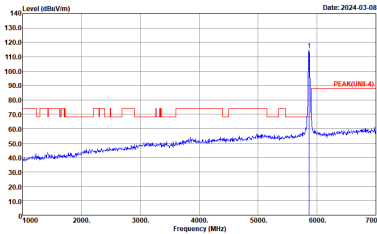
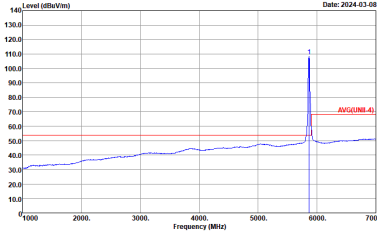


WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11a CH169 5845MHz	
3+4	Vertical	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BC(UNIT4)_16-24 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT-4) 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg	Left blank	 Site : 03CH16-HY Condition : AVG(UNIT-4) 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto

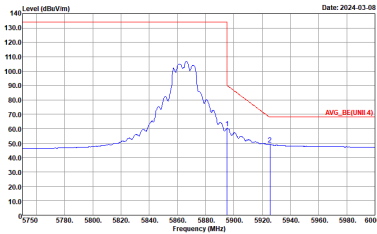
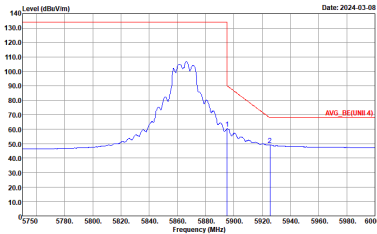


WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11a CH169 5845MHz	
3+4	Vertical	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT 4) 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank
Avg	 Site : 03CH16-HY Condition : AVG_BE(UNIT 4) 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto	Left blank

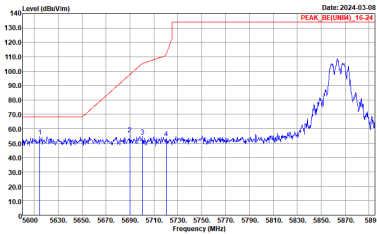
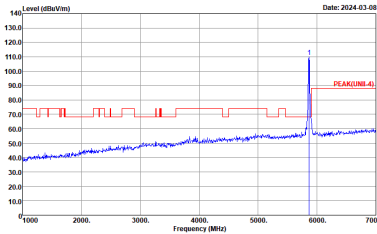
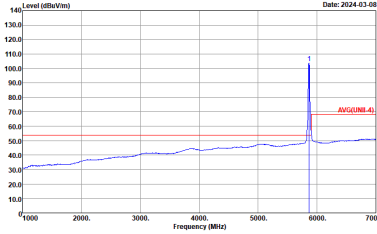


WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11a CH173 5865MHz	
3+4	Horizontal	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_8C(UNIT4)_16-24 3m 91200_1522_230323 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT-4) 3m 91200_1522_230323 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg	Left blank	 Site : 03CH16-HY Condition : AVG(UNIT-4) 3m 91200_1522_230323 HORIZONTAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto

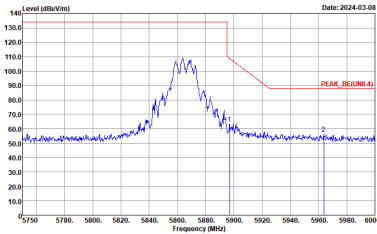
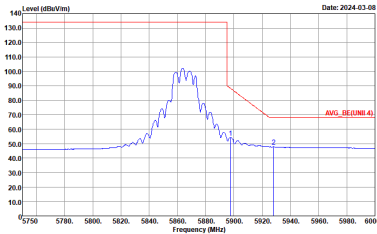


WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11a CH173 5865MHz	
3+4	Horizontal	Fundamental
Peak	 Site : 03CH16-HY Condition : AVG_BE(UNIT 4) 3m 91200_1522_230323 HORIZONTAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto	Left blank
Avg	 Site : 03CH16-HY Condition : AVG_BE(UNIT 4) 3m 91200_1522_230323 HORIZONTAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto	Left blank

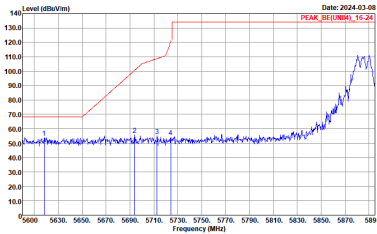
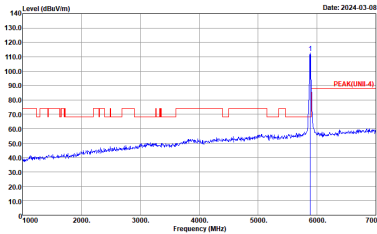
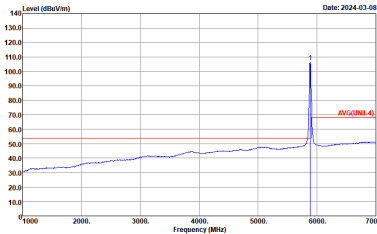


WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11a CH173 5865MHz	
3+4	Vertical	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_8C(UNIT4)_16-24 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT-4) 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg	Left blank	 Site : 03CH16-HY Condition : AVG(UNIT-4) 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto

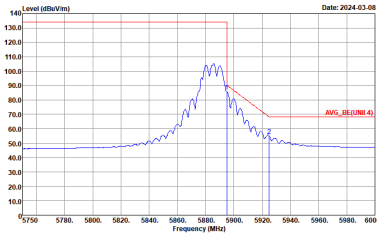
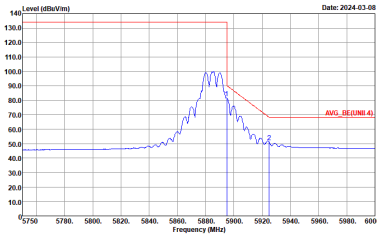


WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11a CH173 5865MHz	
3+4	Vertical	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT 4) 3m 91200_1522_230323 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto	Left blank
Avg	 Site : 03CH16-HY Condition : AVG_BE(UNIT 4) 3m 91200_1522_230323 VERTICAL RBW:1000.000kHz VBW:0.010kHz SWT:Auto	Left blank

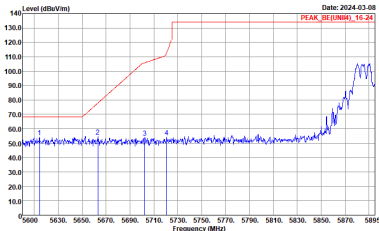
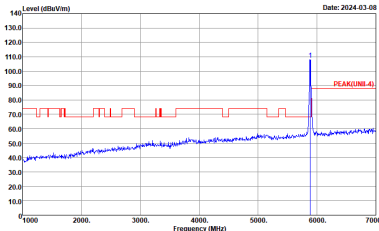
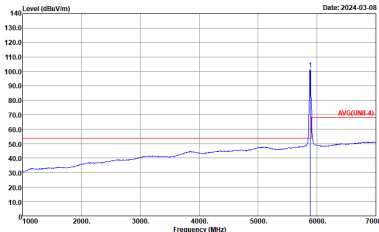


WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11a CH177 5885MHz	
3+4	Horizontal	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_REF(UNIT4)_16-24 3m 91200_1522_230323 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT-4) 3m 91200_1522_230323 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg	Left blank	 Site : 03CH16-HY Condition : AVG(UNIT-4) 3m 91200_1522_230323 HORIZONTAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto

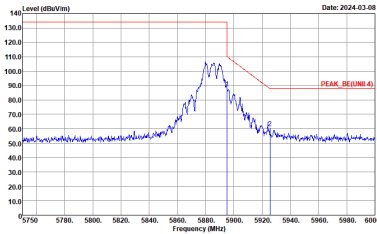
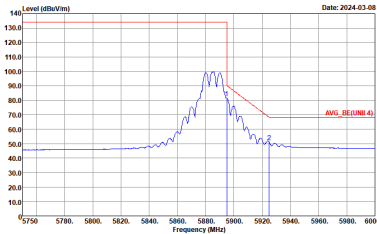


WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11a CH177 5885MHz	
3+4	Horizontal	Fundamental
Peak	 Site : 03CH16-HY Condition : : AVG_BE(UNIT 4) 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Date: 2024-03-08	Left blank
Avg	 Site : 03CH16-HY Condition : : AVG_BE(UNIT 4) 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto Date: 2024-03-08	Left blank



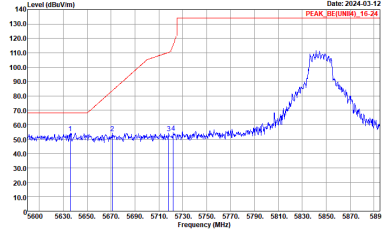
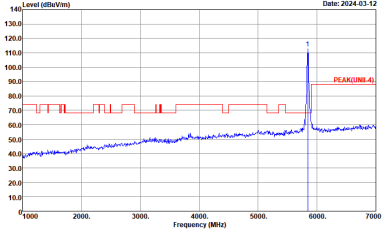
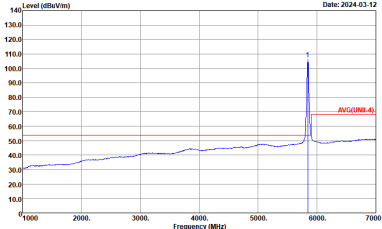
WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11a CH177 5885MHz	
3+4	Vertical	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BC(UNIT4)_16-24 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT-4) 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg	Left blank	 Site : 03CH16-HY Condition : AVG(UNIT-4) 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto



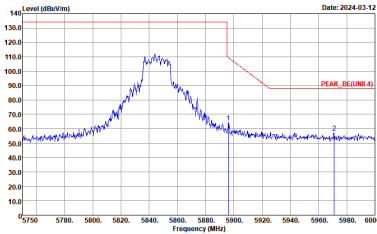
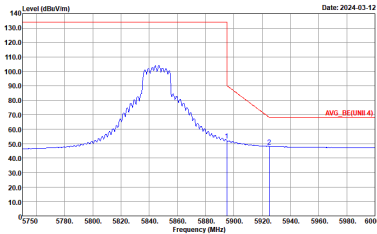
WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11a CH177 5885MHz	
3+4	Vertical	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT 4) 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank
Avg	 Site : 03CH16-HY Condition : AVG_BE(UNIT 4) 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto	Left blank



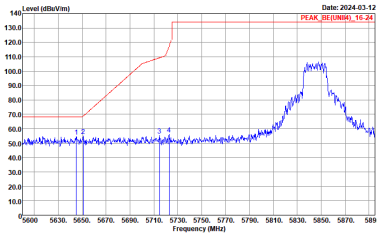
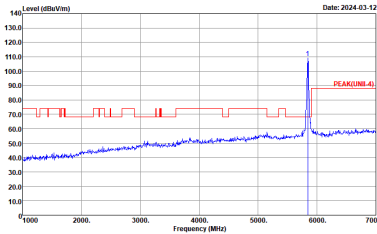
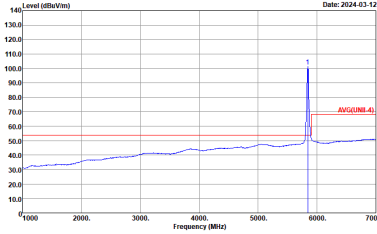
WIFI 802.11be (EHT20) Full (Band Edge @ 3m)

WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11be (EHT20) Full CH169 5845MHz	
3+4	Horizontal	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT4)_16-24 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT-4) 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg	Left blank	 Site : 03CH16-HY Condition : AVG(UNIT-4) 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto

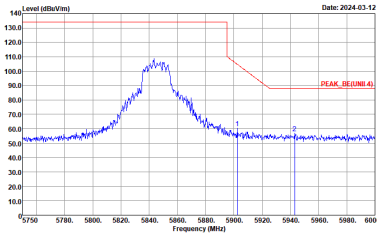
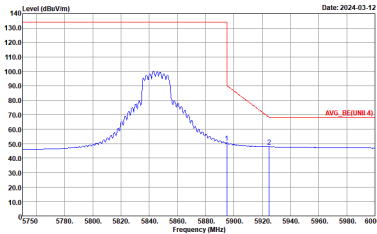


WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11be (EHT20) Full CH169 5845MHz	
3+4	Horizontal	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT 4) 3m 91200_1522_230323 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank
Avg	 Site : 03CH16-HY Condition : AVG_BE(UNIT 4) 3m 91200_1522_230323 HORIZONTAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto	Left blank

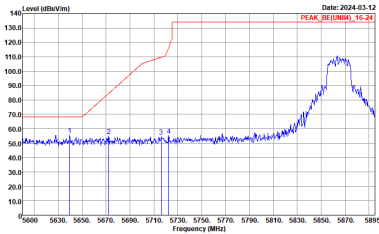
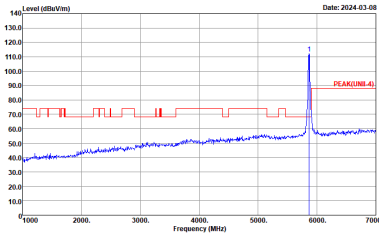
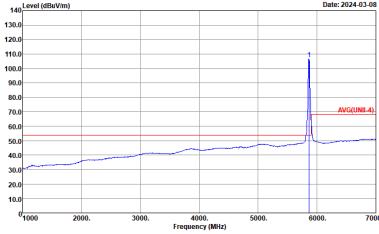


WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11be (EHT20) Full CH169 5845MHz	
3+4	Vertical	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT4)_16-24 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT-4) 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg	Left blank	 Site : 03CH16-HY Condition : AVG(UNIT-4) 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto

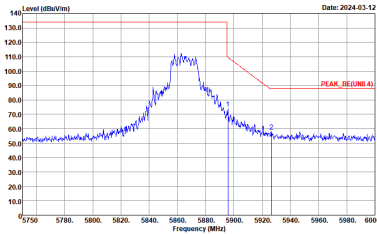
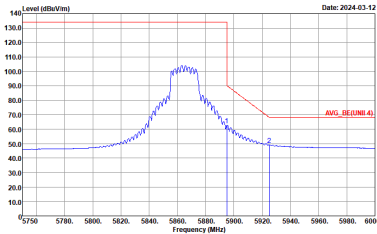


WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11be (EHT20) Full CH169 5845MHz	
3+4	Vertical	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT 4) 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank
Avg	 Site : 03CH16-HY Condition : AVG_BE(UNIT 4) 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto	Left blank

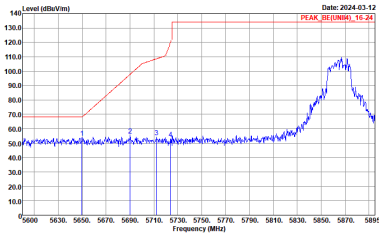
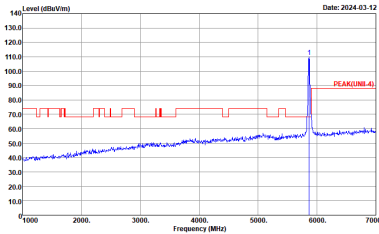
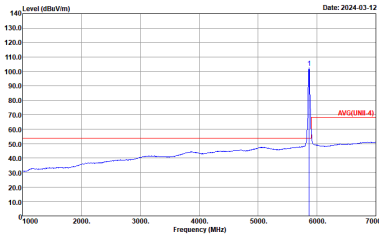


WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11be (EHT20) Full CH173 5865MHz	
3+4	Horizontal	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BC(UNIT4)_16-24 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT-4) 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg	Left blank	 Site : 03CH16-HY Condition : AVG(UNIT-4) 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto

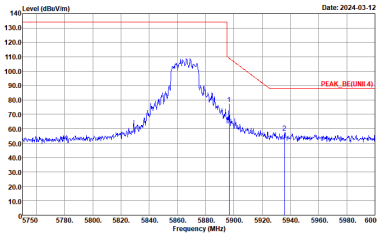
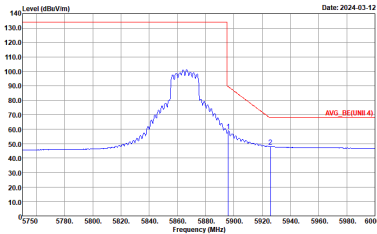


WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11be (EHT20) Full CH173 5865MHz	
3+4	Horizontal	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT 4) 3m 91200_1522_230323 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto	Left blank
Avg	 Site : 03CH16-HY Condition : AVG_BE(UNIT 4) 3m 91200_1522_230323 HORIZONTAL RBW:1000.000kHz VBW:0.010kHz SWT:Auto	Left blank

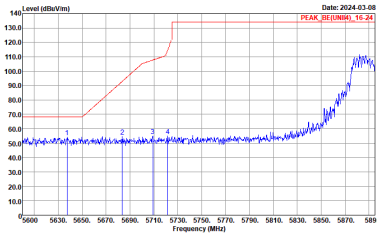
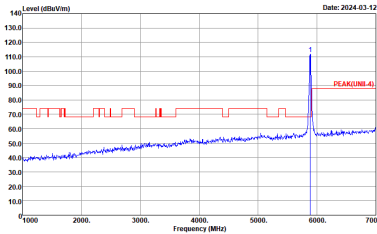
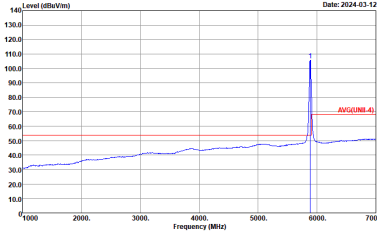


WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11be (EHT20) Full CH173 5865MHz	
3+4	Vertical	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BC(UNIT4)_16-24 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT-4) 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg	Left blank	 Site : 03CH16-HY Condition : AVG(UNIT-4) 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto

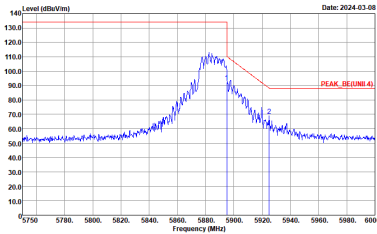
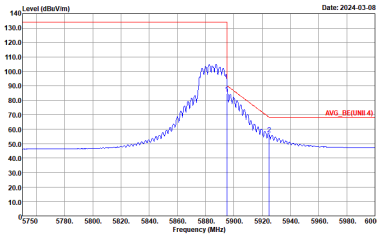


WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11be (EHT20) Full CH173 5865MHz	
3+4	Vertical	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT 4) 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank
Avg	 Site : 03CH16-HY Condition : AVG_BE(UNIT 4) 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto	Left blank

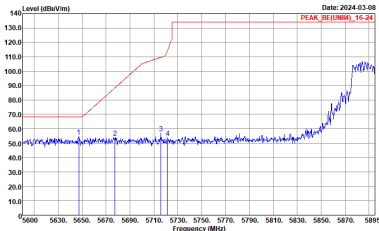
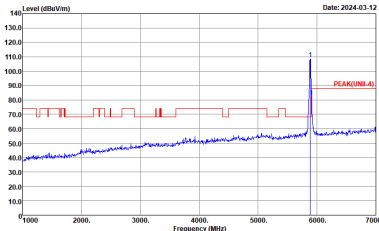
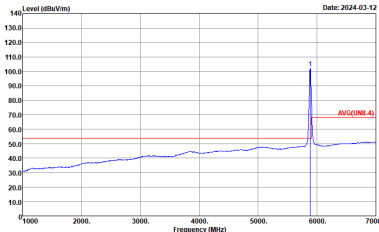


WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11be (EHT20) Full CH177 5885MHz	
3+4	Horizontal	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_REF(UNIT4)_16-24 3m 91200_1522_230323 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT4) 3m 91200_1522_230323 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg	Left blank	 Site : 03CH16-HY Condition : AVG(UNIT4) 3m 91200_1522_230323 HORIZONTAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto

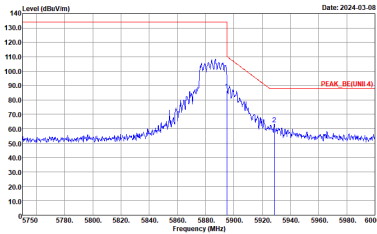
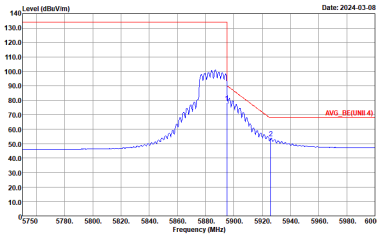


WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11be (EHT20) Full CH177 5885MHz	
3+4	Horizontal	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT 4) 3m 91200_1522_230323 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank
Avg	 Site : 03CH16-HY Condition : AVG_BE(UNIT 4) 3m 91200_1522_230323 HORIZONTAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto	Left blank



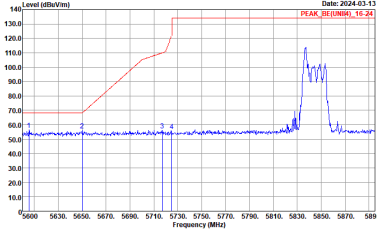
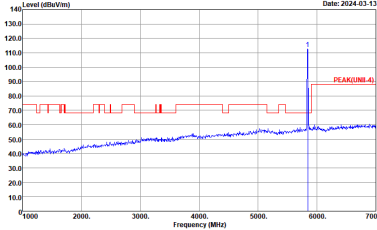
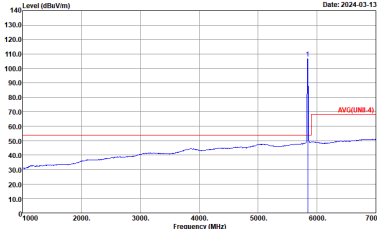
WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11be (EHT20) Full CH177 5885MHz	
3+4	Vertical	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BC(UNIT4)_16-24 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT-4) 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg	Left blank	 Site : 03CH16-HY Condition : AVG(UNIT-4) 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto



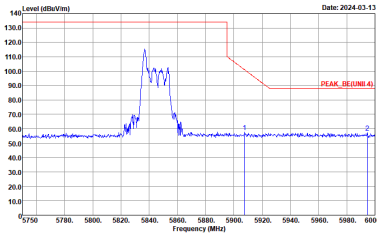
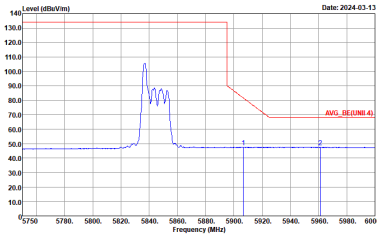
WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11be (EHT20) Full CH177 5885MHz	
3+4	Vertical	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT 4) 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank
Avg	 Site : 03CH16-HY Condition : AVG_BE(UNIT 4) 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto	Left blank



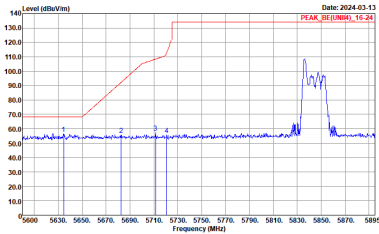
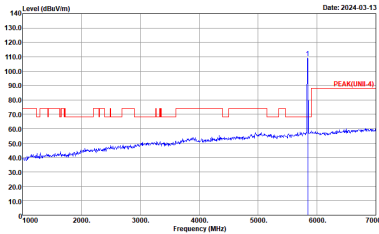
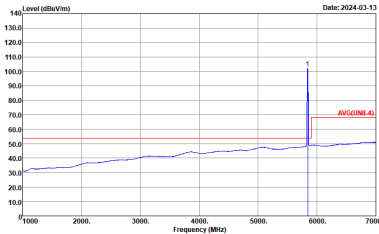
WIFI 802.11be (EHT20) Partial 26 (Band Edge @ 3m)

WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11be (EHT20) Partial 26/0 CH169 5845MHz	
3+4	Horizontal	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT4)_16-24 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT-4) 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg	Left blank	 Site : 03CH16-HY Condition : AVG(UNIT-4) 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:0.680KHz SWT:Auto

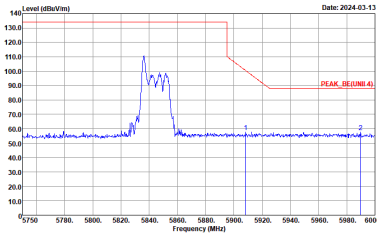
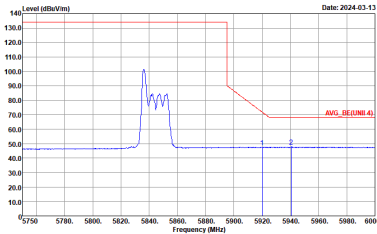


WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11be (EHT20) Partial 26/0 CH169 5845MHz	
3+4	Horizontal	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT 4) 3m 91200_1522_230323 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank
Avg	 Site : 03CH16-HY Condition : AVG_BE(UNIT 4) 3m 91200_1522_230323 HORIZONTAL RBW:1000.000KHz VBW:0.680KHz SWT:Auto	Left blank

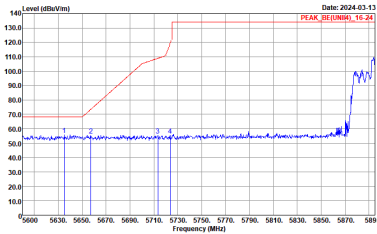
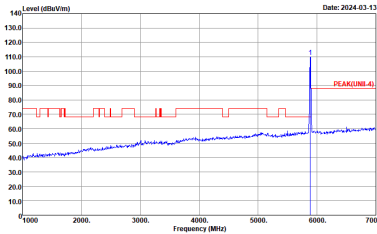
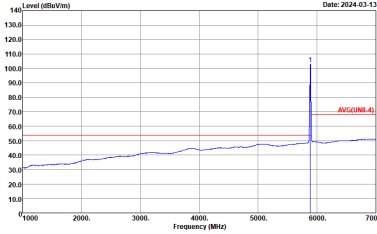


WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11be (EHT20) Partial 26/0 CH169 5845MHz	
3+4	Vertical	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BC(UNIT4)_16-24 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT-4) 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg	Left blank	 Site : 03CH16-HY Condition : AVG(UNIT-4) 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:0.680KHz SWT:Auto

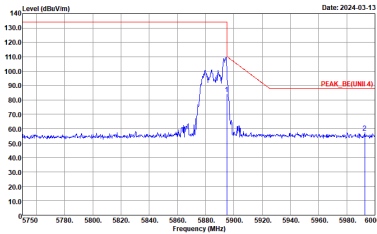
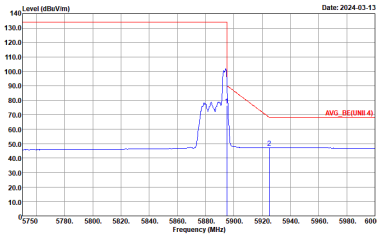


WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11be (EHT20) Partial 26/0 CH169 5845MHz	
3+4	Vertical	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT 4) 3m 91200_1522_230323 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto	Left blank
Avg	 Site : 03CH16-HY Condition : AVG_BE(UNIT 4) 3m 91200_1522_230323 VERTICAL RBW:1000.000kHz VBW:0.680kHz SWT:Auto	Left blank

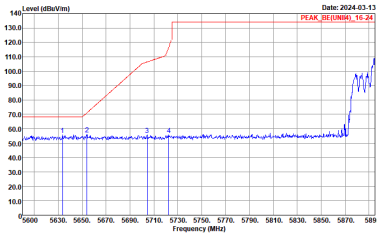
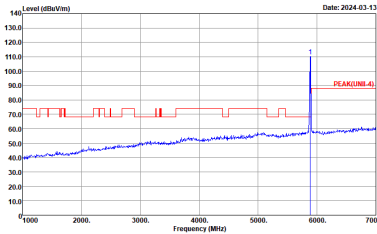
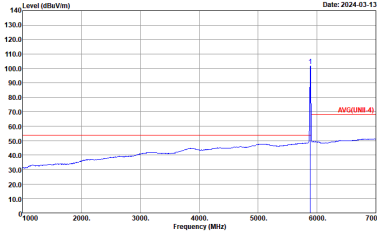


WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11be (EHT20) Partial 26/8 CH177 5885MHz	
3+4	Horizontal	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_REF(UNIT4)_16-24 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT4) 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg	Left blank	 Site : 03CH16-HY Condition : AVG(UNIT4) 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:0.680KHz SWT:Auto

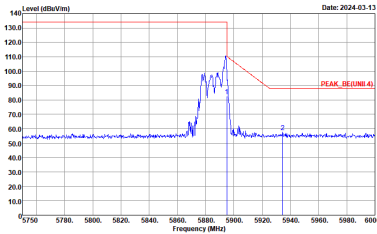
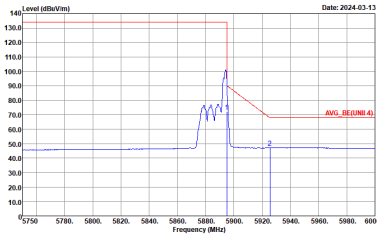


WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11be (EHT20) Partial 26/8 CH177 5885MHz	
3+4	Horizontal	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT 4) 3m 91200_1522_230323 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank
Avg	 Site : 03CH16-HY Condition : AVG_BE(UNIT 4) 3m 91200_1522_230323 HORIZONTAL RBW:1000.000KHz VBW:0.680KHz SWT:Auto	Left blank



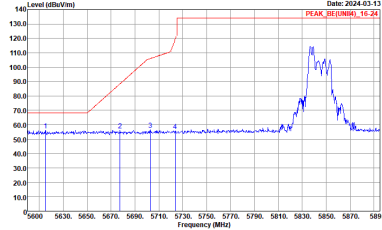
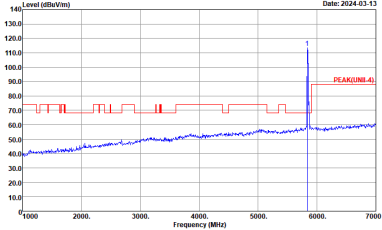
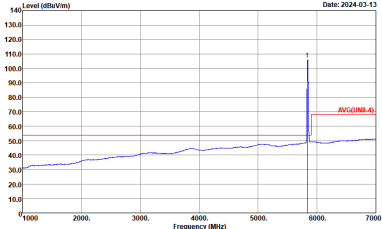
WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11be (EHT20) Partial 26/8 CH177 5885MHz	
3+4	Vertical	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT4)_16-24 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT-4) 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg	Left blank	 Site : 03CH16-HY Condition : AVG(UNIT-4) 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:0.680KHz SWT:Auto



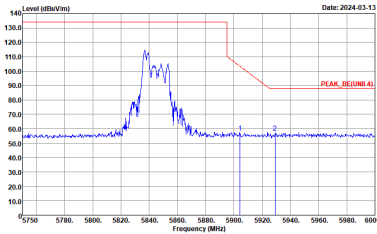
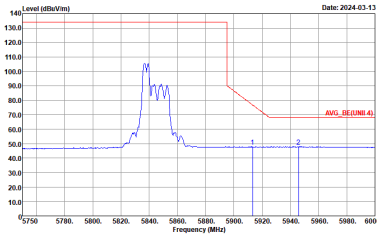
WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11be (EHT20) Partial 26/8 CH177 5885MHz	
3+4	Vertical	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT 4) 3m 91200_1522_230323 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto	Left blank
Avg	 Site : 03CH16-HY Condition : AVG_BE(UNIT 4) 3m 91200_1522_230323 VERTICAL : RBW:1000.000kHz VBW:0.680kHz SWT:Auto	Left blank



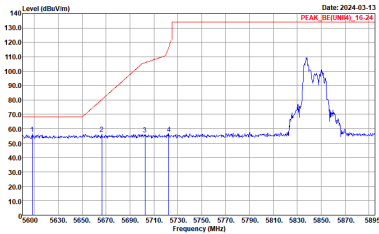
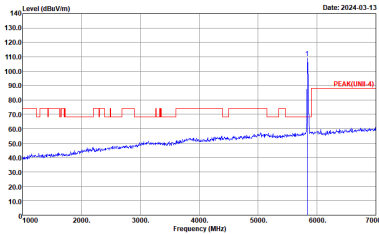
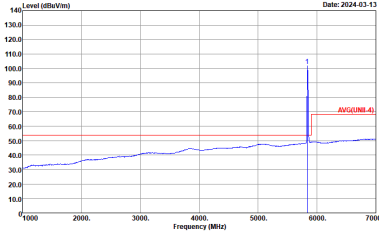
IFI 802.11be (EHT20) Partial 52 (Band Edge @ 3m)

WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11be (EHT20) Partial 52/37 CH169 5845MHz	
3+4	Horizontal	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT4)_16-24 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT-4) 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg	Left blank	 Site : 03CH16-HY Condition : AVG(UNIT-4) 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:0.680KHz SWT:Auto

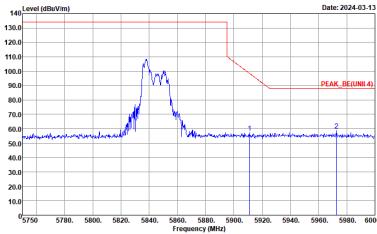
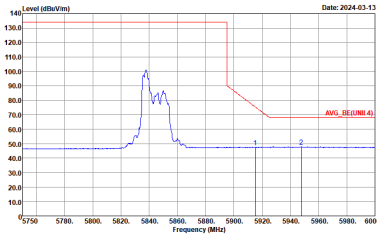


WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11be (EHT20) Partial 52/37 CH169 5845MHz	
3+4	Horizontal	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT 4) 3m 91200_1522_230323 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank
Avg	 Site : 03CH16-HY Condition : AVG_BE(UNIT 4) 3m 91200_1522_230323 HORIZONTAL RBW:1000.000KHz VBW:0.680KHz SWT:Auto	Left blank

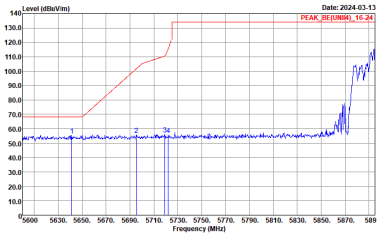
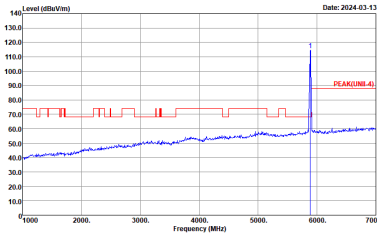
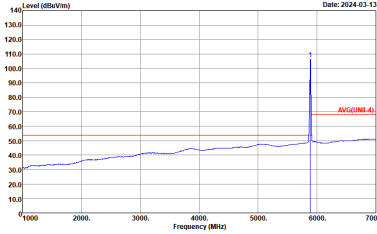


WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11be (EHT20) Partial 52/37 CH169 5845MHz	
3+4	Vertical	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BC(UNIT4)_16-24 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT-4) 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg	Left blank	 Site : 03CH16-HY Condition : AVG(UNIT-4) 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:0.680KHz SWT:Auto

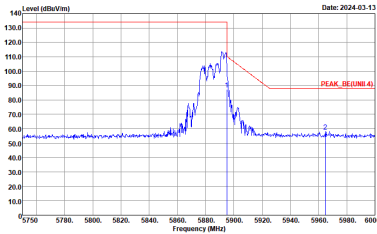
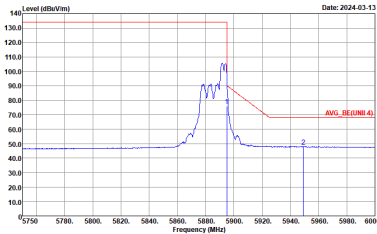


WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11be (EHT20) Partial 52/37 CH169 5845MHz	
3+4	Vertical	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT 4) 3m 91200_1522_230323 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto	Left blank
Avg	 Site : 03CH16-HY Condition : AVG_BE(UNIT 4) 3m 91200_1522_230323 VERTICAL RBW:1000.000kHz VBW:0.680kHz SWT:Auto	Left blank

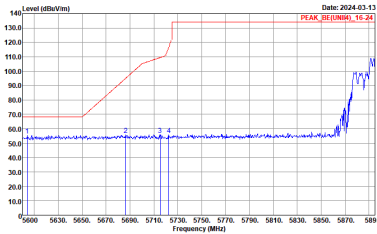
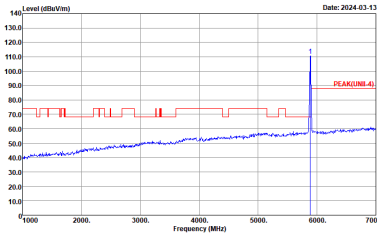
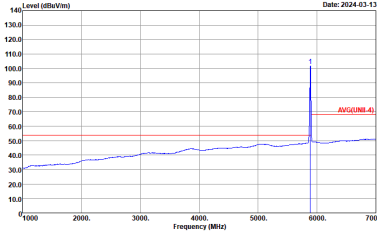


WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11be (EHT20) Partial 52/40 CH177 5885MHz	
3+4	Horizontal	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_REF(UNIT4)_16-24 3m 91200_1522_230323 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT4) 3m 91200_1522_230323 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg	Left blank	 Site : 03CH16-HY Condition : AVG(UNIT4) 3m 91200_1522_230323 HORIZONTAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto

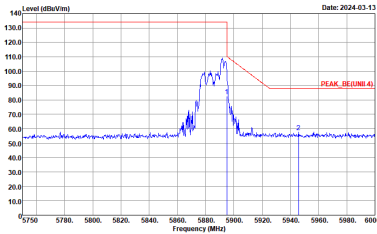
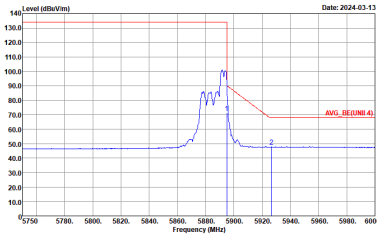


WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11be (EHT20) Partial 52/40 CH177 5885MHz	
3+4	Horizontal	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT 4) 3m 91200_1522_230323 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank
Avg	 Site : 03CH16-HY Condition : AVG_BE(UNIT 4) 3m 91200_1522_230323 HORIZONTAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto	Left blank



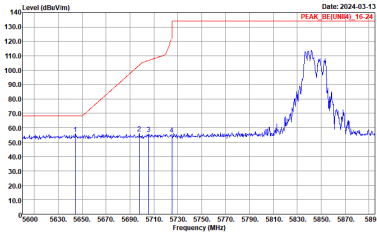
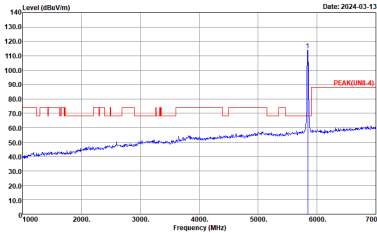
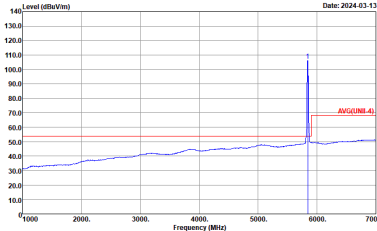
WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11be (EHT20) Partial 52/40 CH177 5885MHz	
3+4	Vertical	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_REF(UNIT4)_16-24 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT4) 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg	Left blank	 Site : 03CH16-HY Condition : AVG(UNIT4) 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:0.680KHz SWT:Auto



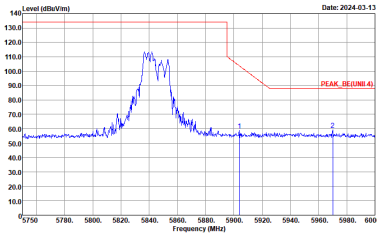
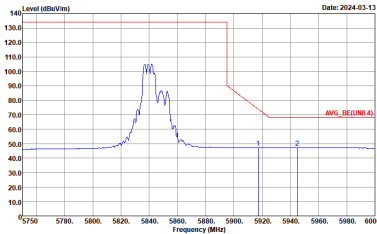
WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11be (EHT20) Partial 52/40 CH177 5885MHz	
3+4	Vertical	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT 4) 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank
Avg	 Site : 03CH16-HY Condition : AVG_BE(UNIT 4) 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:0.680KHz SWT:Auto	Left blank



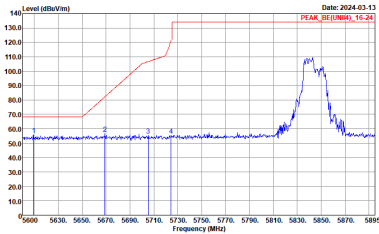
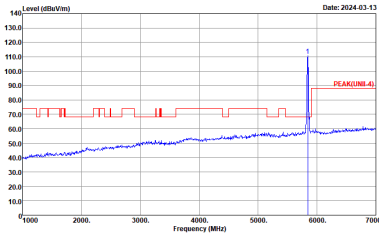
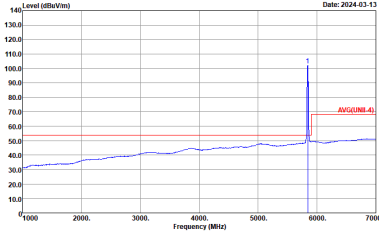
UNII 4 5600~5950MHz
WIFI 802.11be (EHT20) Partial 106 (Band Edge @ 3m)

WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11be (EHT20) Partial 106/53 CH169 5845MHz	
3+4	Horizontal	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNII4)_16-24 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNII-4) 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto
Avg	Left blank	 Site : 03CH16-HY Condition : AVG(UNII-4) 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto

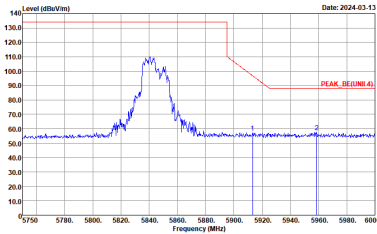
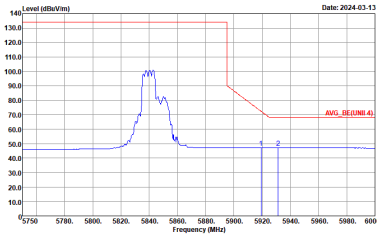


WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11be (EHT20) Partial 106/53 CH169 5845MHz	
3+4	Horizontal	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT 4) 3m 91200_1522_230323 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank
Avg	 Site : 03CH16-HY Condition : AVG_BE(UNIT 4) 3m 91200_1522_230323 HORIZONTAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto	Left blank

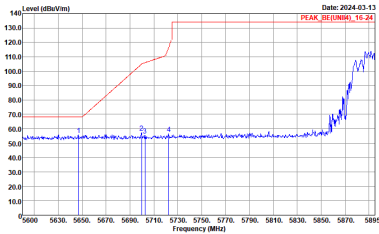
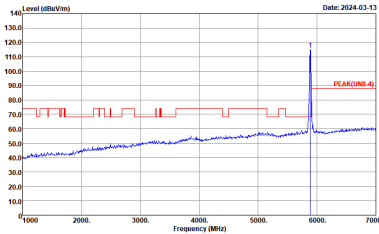
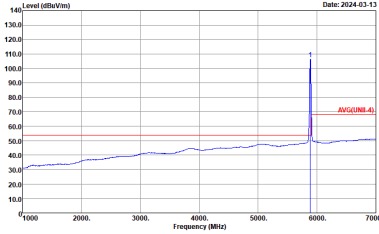


WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11be (EHT20) Partial 106/53 CH169 5845MHz	
3+4	Vertical	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BC(UNIT4)_16-24 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT-4) 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg	Left blank	 Site : 03CH16-HY Condition : AVG(UNIT-4) 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto

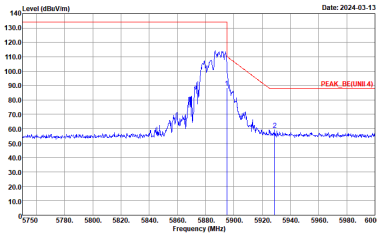
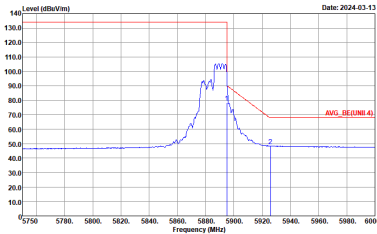


WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11be (EHT20) Partial 106/53 CH169 5845MHz	
3+4	Vertical	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT 4) 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank
Avg	 Site : 03CH16-HY Condition : AVG_BE(UNIT 4) 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto	Left blank

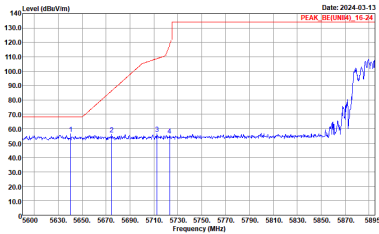
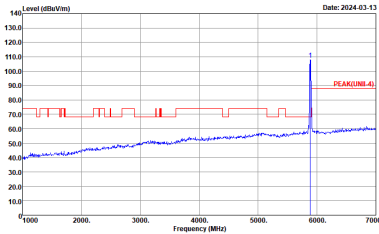
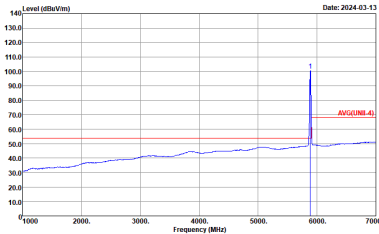


WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11be (EHT20) Partial 106/54 CH177 5885MHz	
3+4	Horizontal	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT4)_16-24 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT-4) 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg	Left blank	 Site : 03CH16-HY Condition : AVG(UNIT-4) 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:0.680KHz SWT:Auto

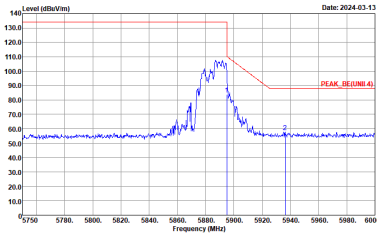
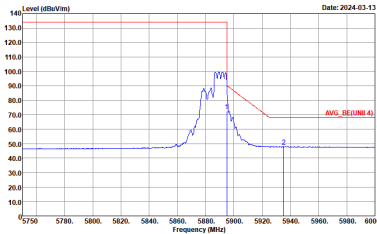


WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11be (EHT20) Partial 106/54 CH177 5885MHz	
3+4	Horizontal	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT 4) 3m 91200_1522_230323 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto	Left blank
Avg	 Site : 03CH16-HY Condition : AVG_BE(UNIT 4) 3m 91200_1522_230323 HORIZONTAL RBW:1000.000kHz VBW:0.680kHz SWT:Auto	Left blank



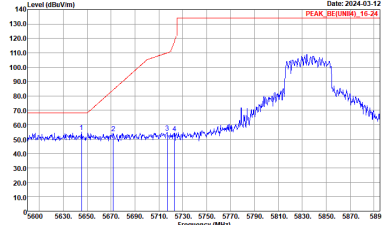
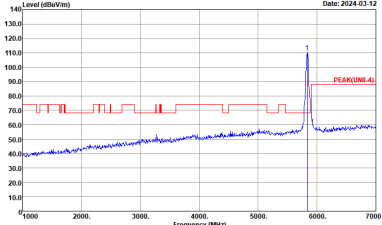
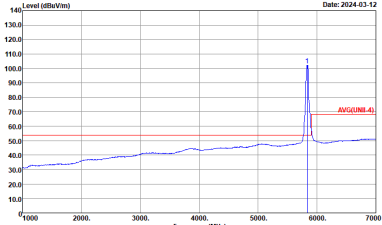
WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11be (EHT20) Partial 106/54 CH177 5885MHz	
3+4	Vertical	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BC(UNIT4)_16-24 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT-4) 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg	Left blank	 Site : 03CH16-HY Condition : AVG(UNIT-4) 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:0.680KHz SWT:Auto



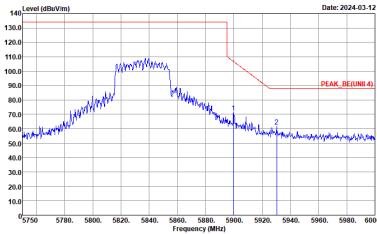
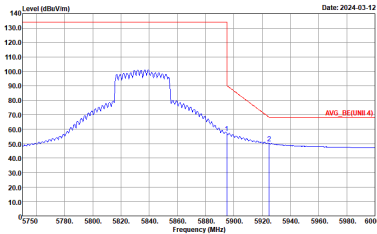
WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11be (EHT20) Partial 106/54 CH177 5885MHz	
3+4	Vertical	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT 4) 3m 91200_1522_230323 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto	Left blank
Avg	 Site : 03CH16-HY Condition : AVG_BE(UNIT 4) 3m 91200_1522_230323 VERTICAL RBW:1000.000kHz VBW:0.680kHz SWT:Auto	Left blank



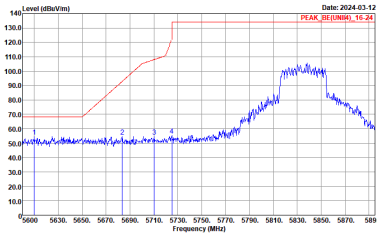
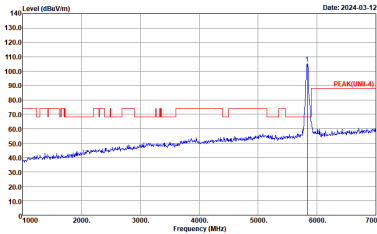
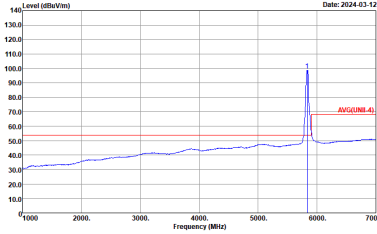
WIFI 802.11be (EHT40) Full (Band Edge @ 3m)

WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11be (EHT40) Full CH167 5835MHz	
3+4	Horizontal	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT4)_16-24 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT-4) 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg	Left blank	 Site : 03CH16-HY Condition : AVG(UNIT-4) 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto

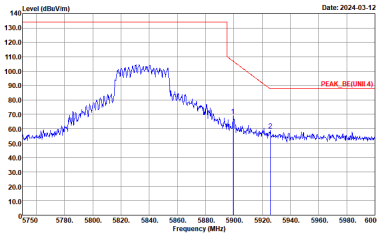
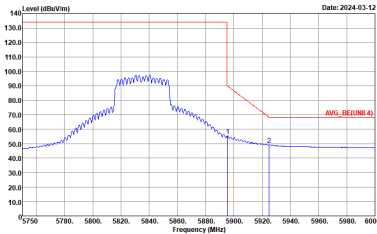


WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11be (EHT40) Full CH167 5835MHz	
3+4	Horizontal	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT 4) 3m 91200_1522_230323 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank
Avg	 Site : 03CH16-HY Condition : AVG_BE(UNIT 4) 3m 91200_1522_230323 HORIZONTAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto	Left blank

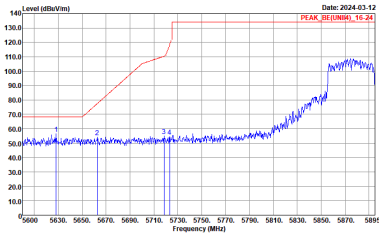
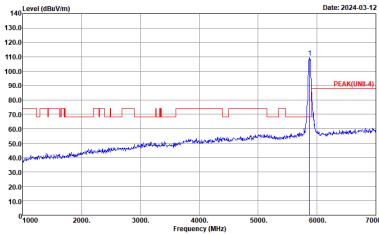
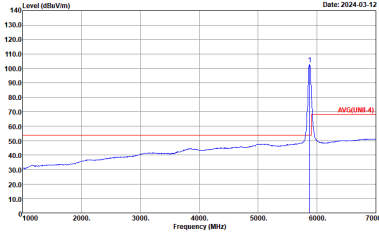


WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11be (EHT40) Full CH167 5835MHz	
3+4	Vertical	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BC(UNIT4)_16-24 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT-4) 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg	Left blank	 Site : 03CH16-HY Condition : AVG(UNIT-4) 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto

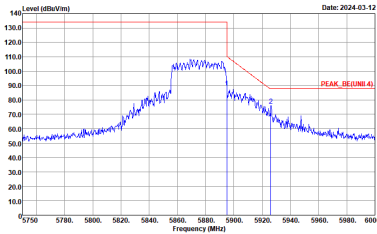
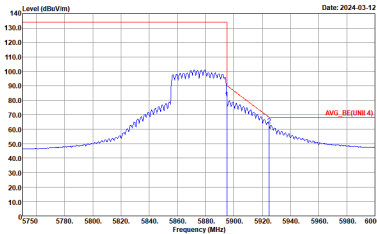


WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11be (EHT40) Full CH167 5835MHz	
3+4	Vertical	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT 4) 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank
Avg	 Site : 03CH16-HY Condition : AVG_BE(UNIT 4) 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto	Left blank

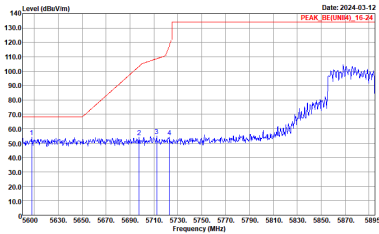
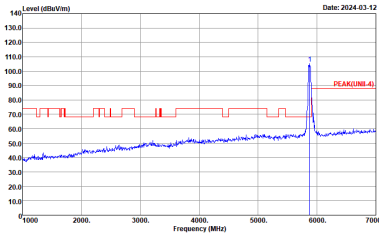
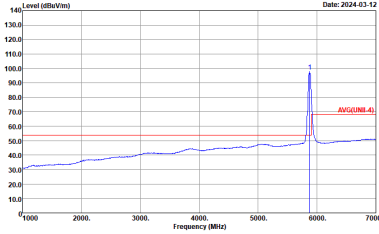


WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11be (EHT40) Full HT40 CH175 5875MHz	
3+4	Horizontal	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT4)_16-24 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT-4) 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg	Left blank	 Site : 03CH16-HY Condition : AVG(UNIT-4) 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto

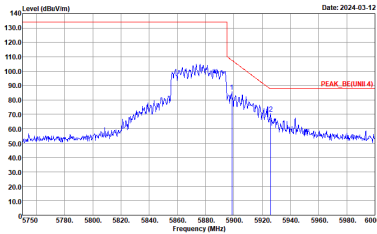
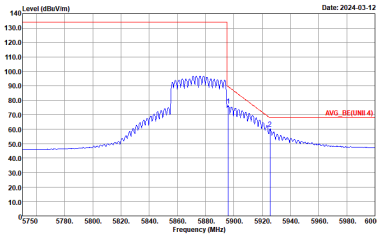


WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11be (EHT40) Full HT40 CH175 5875MHz	
3+4	Horizontal	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT 4) 3m 91200_1522_230323 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank
Avg	 Site : 03CH16-HY Condition : AVG_BE(UNIT 4) 3m 91200_1522_230323 HORIZONTAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto	Left blank



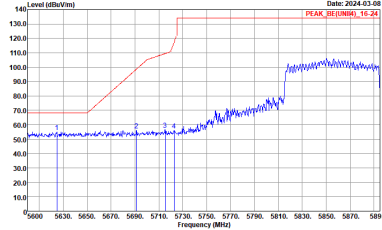
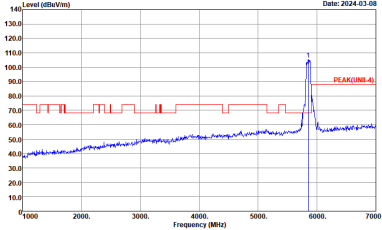
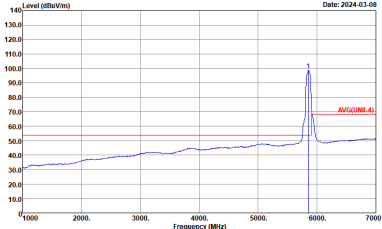
WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11be (EHT40) Full CH175 5875MHz	
3+4	Vertical	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BC(UNIT4)_16-24 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT-4) 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg	Left blank	 Site : 03CH16-HY Condition : AVG(UNIT-4) 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto



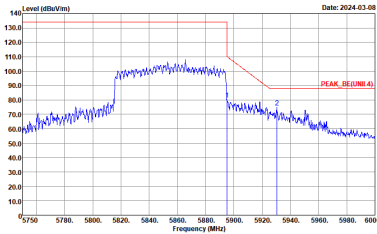
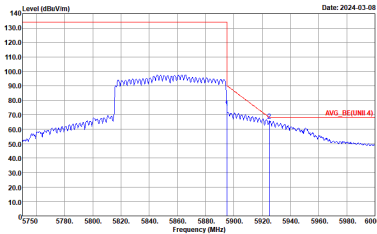
WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11be (EHT40) Full CH175 5875MHz	
3+4	Vertical	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT 4) 3m 91200_1522_230323 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto	Left blank
Avg	 Site : 03CH16-HY Condition : AVG_BE(UNIT 4) 3m 91200_1522_230323 VERTICAL RBW:1000.000kHz VBW:0.010kHz SWT:Auto	Left blank



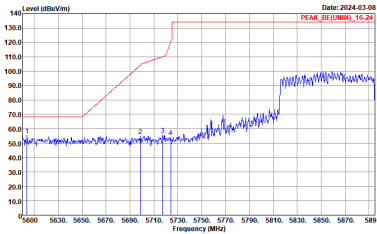
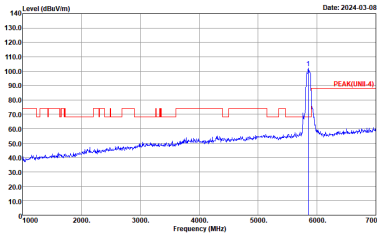
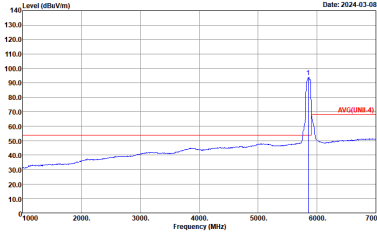
WIFI 802.11be (EHT80) Full (Band Edge @ 3m)

WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11be (EHT80) Full CH171 5855MHz	
3+4	Horizontal	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNII4)_16-24 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNII-4) 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg	Left blank	 Site : 03CH16-HY Condition : AVG(UNII-4) 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:1500KHz SWT:Auto

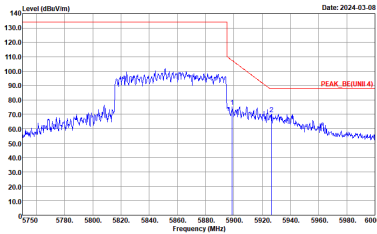
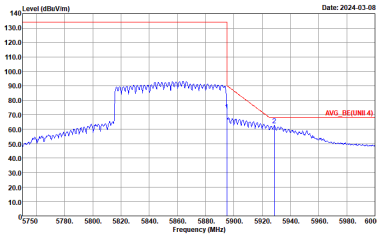


WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11be (EHT80) Full CH171 5855MHz	
3+4	Horizontal	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT 4) 3m 91200_1522_230323 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank
Avg	 Site : 03CH16-HY Condition : AVG_BE(UNIT 4) 3m 91200_1522_230323 HORIZONTAL RBW:1000.000KHz VBW:1500KHz SWT:Auto	Left blank



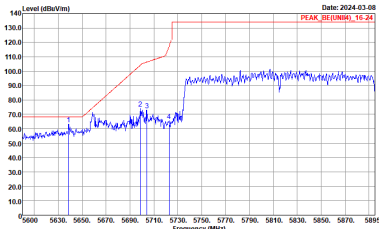
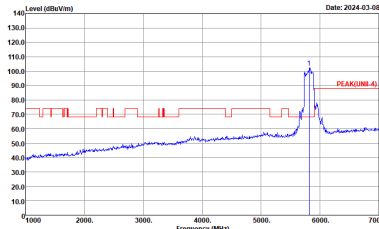
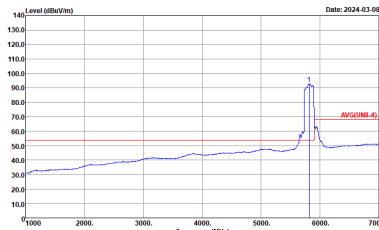
WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11be (EHT80) Full CH171 5855MHz	
3+4	Vertical	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_8C(UNIT4)_16-24 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT-4) 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg	Left blank	 Site : 03CH16-HY Condition : AVG(UNIT-4) 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:1500KHz SWT:Auto



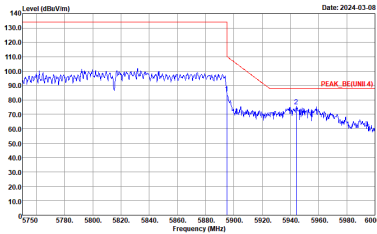
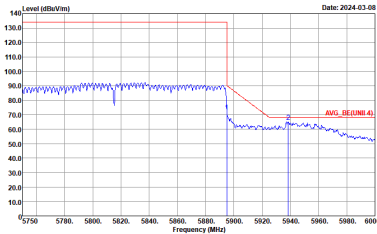
WIFI	UNII 4 5600~5950MHz Band Edge @ 3m	
ANT	802.11be (EHT80) Full CH171 5855MHz	
3+4	Vertical	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT 4) 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank
Avg	 Site : 03CH16-HY Condition : AVG_BE(UNIT 4) 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:1500KHz SWT:Auto	Left blank



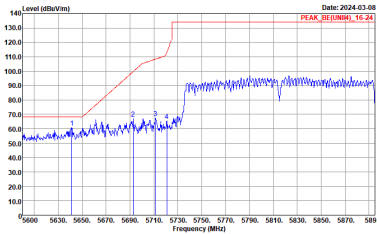
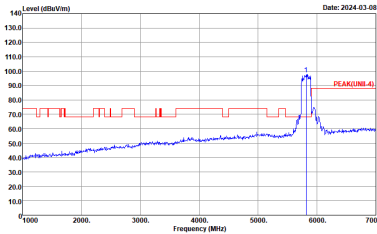
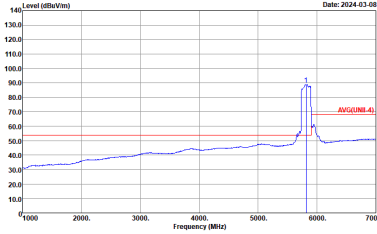
WIFI 802.11be (EHT160) Full (Band Edge @ 3m)

WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11be (EHT160) Full CH163 5815MHz - L	
3+4	Horizontal	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT4)_16-24 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT-4) 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	Left blank	 Site : 03CH16-HY Condition : AVG(UNIT-4) 3m 91200_1522_230323 HORIZONTAL : RBW:1000.000KHz VBW:2.700KHz SWT:Auto

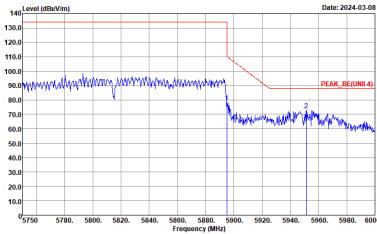
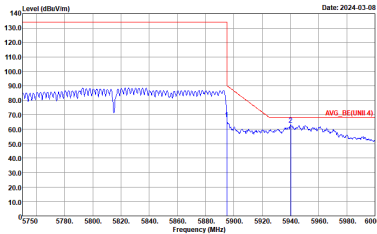


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11be (EHT160) Full CH163 5815MHz - R	
3+4	Horizontal	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT 4) 3m 91200_1522_230323 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SWT:Auto	Left blank
Avg.	 Site : 03CH16-HY Condition : AVG_BE(UNIT 4) 3m 91200_1522_230323 HORIZONTAL RBW:1000.000kHz VBW:2700kHz SWT:Auto	Left blank



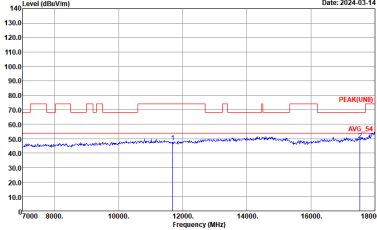
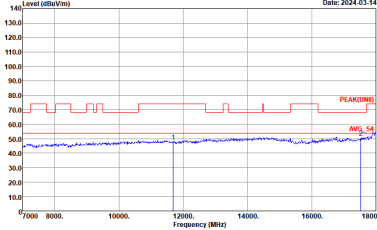
WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11be (EHT160) Full CH163 5815MHz - L	
3+4	Vertical	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT4)_16-24 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH16-HY Condition : PEAK(UNIT-4) 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	Left blank	 Site : 03CH16-HY Condition : AVG(UNIT-4) 3m 91200_1522_230323 VERTICAL : RBW:1000.000KHz VBW:2.700KHz SWT:Auto



WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11be (EHT160) Full CH163 5815MHz - R	
3+4	Vertical	Fundamental
Peak	 Site : 03CH16-HY Condition : PEAK_BE(UNIT 4) 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Left blank
Avg.	 Site : 03CH16-HY Condition : AVG_BE(UNIT 4) 3m 91200_1522_230323 VERTICAL RBW:1000.000KHz VBW:2700KHz SWT:Auto	Left blank



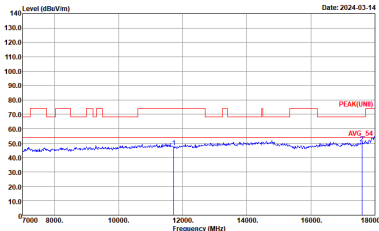
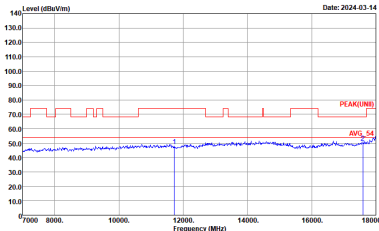
UNII 4 - 5600~5950MHz
WIFI 802.11a (Harmonic @ 3m)

WIFI	UNII 4 5600~5950MHz Harmonic @ 3m	
ANT	802.11a CH169 5845MHz	
3+4	Horizontal	Vertical
Peak Avg.	 Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_230323 HORIZONTAL :	 Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_230323 VERTICAL :



WIFI	UNII 4 5600~5950MHz Harmonic @ 3m	
ANT	802.11a CH169 5845MHz	
3+4	Horizontal	Vertical
14.47G ~14.5G Avg.	Level (dBuV/m) vs Frequency (MHz) for Horizontal polarization. The plot shows a blue line representing the measured signal and a red line representing the average (AVG_54). The signal level is approximately 40 dBuV/m across the frequency range from 14470 to 14500 MHz. Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 HORIZONTAL	Level (dBuV/m) vs Frequency (MHz) for Vertical polarization. The plot shows a blue line representing the measured signal and a red line representing the average (AVG_54). The signal level is approximately 40 dBuV/m across the frequency range from 14470 to 14500 MHz. Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 VERTICAL
	Level (dBuV/m) vs Frequency (MHz) for Horizontal polarization. The plot shows a blue line representing the measured signal and a red line representing the average (AVG_54). The signal level is approximately 40 dBuV/m across the frequency range from 17700 to 18000 MHz. Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 HORIZONTAL	Level (dBuV/m) vs Frequency (MHz) for Vertical polarization. The plot shows a blue line representing the measured signal and a red line representing the average (AVG_54). The signal level is approximately 40 dBuV/m across the frequency range from 17700 to 18000 MHz. Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 VERTICAL

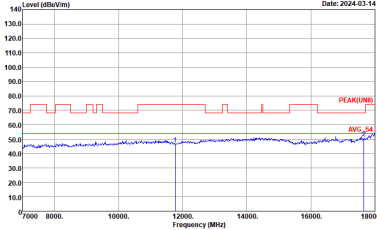
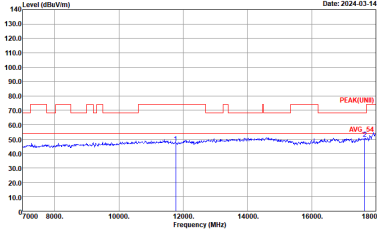


WIFI	UNII 4 5600~5950MHz Harmonic @ 3m	
ANT	802.11a CH173 5865MHz	
3+4	Horizontal	Vertical
Peak Avg.	 Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_230323 HORIZONTAL :-	 Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_230323 VERTICAL :-



WIFI	UNII 4 5600~5950MHz Harmonic @ 3m	
ANT	802.11a CH173 5865MHz	
3+4	Horizontal	Vertical
14.47G ~14.5G Avg.	Level (dBuV/m) vs Frequency (MHz) for Horizontal polarization. The plot shows a flat line at approximately 40 dBuV/m across the frequency range 14470 to 14500 MHz. A red line indicates the AVG_54 level at approximately 55 dBuV/m. Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 HORIZONTAL	Level (dBuV/m) vs Frequency (MHz) for Vertical polarization. The plot shows a flat line at approximately 40 dBuV/m across the frequency range 14470 to 14500 MHz. A red line indicates the AVG_54 level at approximately 55 dBuV/m. Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 VERTICAL
	Level (dBuV/m) vs Frequency (MHz) for Horizontal polarization. The plot shows a flat line at approximately 40 dBuV/m across the frequency range 17700 to 18000 MHz. A red line indicates the AVG_54 level at approximately 55 dBuV/m. Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 HORIZONTAL	Level (dBuV/m) vs Frequency (MHz) for Vertical polarization. The plot shows a flat line at approximately 40 dBuV/m across the frequency range 17700 to 18000 MHz. A red line indicates the AVG_54 level at approximately 55 dBuV/m. Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 VERTICAL



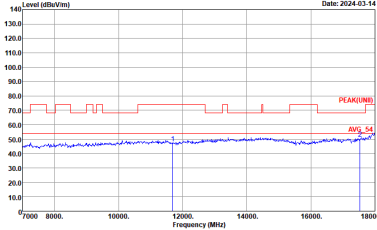
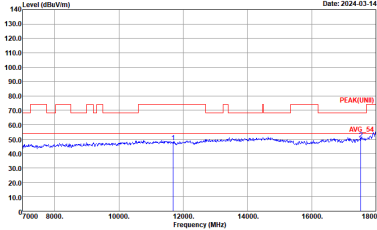
WIFI	UNII 4 5600~5950MHz Harmonic @ 3m	
ANT	802.11a CH177 5885MHz	
3+4	Horizontal	Vertical
Peak Avg.	 Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_230323 HORIZONTAL :	 Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_230323 VERTICAL :



WIFI	UNII 4 5600~5950MHz Harmonic @ 3m	
ANT	802.11a CH177 5885MHz	
3+4	Horizontal	Vertical
14.47G ~14.5G Avg.	Level (dBuV/m) vs Frequency (MHz) for Horizontal polarization. The plot shows a flat line at approximately 40 dBuV/m across the frequency range 14470 to 14500 MHz. A red line labeled 'AVG_54' is at approximately 55 dBuV/m. The date is 2024-03-14. Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 HORIZONTAL :	Level (dBuV/m) vs Frequency (MHz) for Vertical polarization. The plot shows a flat line at approximately 40 dBuV/m across the frequency range 14470 to 14500 MHz. A red line labeled 'AVG_54' is at approximately 55 dBuV/m. The date is 2024-03-14. Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 VERTICAL :
	Level (dBuV/m) vs Frequency (MHz) for Horizontal polarization. The plot shows a flat line at approximately 40 dBuV/m across the frequency range 17700 to 18000 MHz. A red line labeled 'AVG_54' is at approximately 55 dBuV/m. The date is 2024-03-14. Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 HORIZONTAL :	Level (dBuV/m) vs Frequency (MHz) for Vertical polarization. The plot shows a flat line at approximately 40 dBuV/m across the frequency range 17700 to 18000 MHz. A red line labeled 'AVG_54' is at approximately 55 dBuV/m. The date is 2024-03-14. Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 VERTICAL :



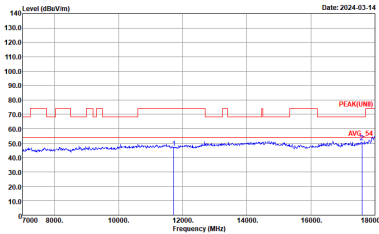
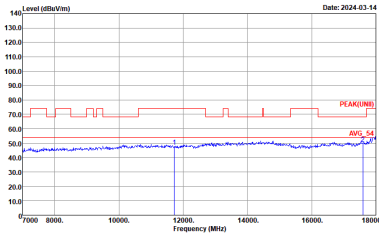
WIFI 802.11be (EHT20) Full (Harmonic @ 3m)

WIFI	UNII 4 5600~5950MHz Harmonic @ 3m	
ANT	802.11be (EHT20) Full CH169 5845MHz	
3+4	Horizontal	Vertical
Peak Avg.	 Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_230323 HORIZONTAL :	 Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_230323 VERTICAL :

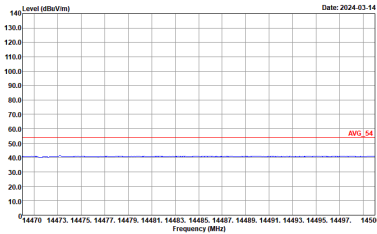
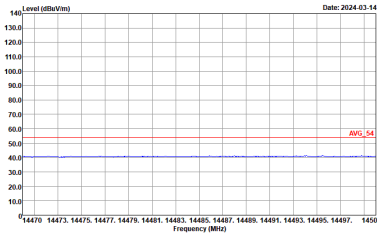
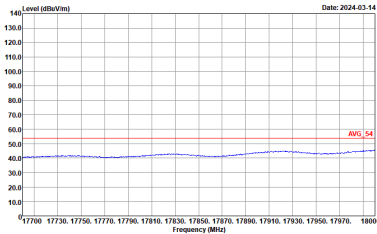
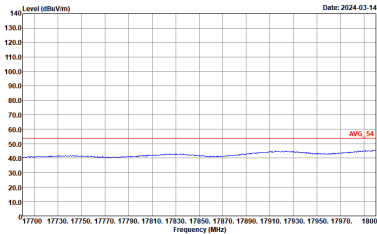


WIFI	UNII 4 5600~5950MHz Harmonic @ 3m	
ANT	802.11be (EHT20) Full CH169 5845MHz	
3+4	Horizontal	Vertical
14.47G ~14.5G Avg.	Level (dBuV/m) vs Frequency (MHz) plot for Horizontal polarization. The plot shows a flat line at approximately 40 dBuV/m across the frequency range 14470 to 14500 MHz. A red line indicates the AVG_54 level at approximately 55 dBuV/m. The date is 2024-03-14. Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 HORIZONTAL	Level (dBuV/m) vs Frequency (MHz) plot for Vertical polarization. The plot shows a flat line at approximately 40 dBuV/m across the frequency range 14470 to 14500 MHz. A red line indicates the AVG_54 level at approximately 55 dBuV/m. The date is 2024-03-14. Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 VERTICAL
	Level (dBuV/m) vs Frequency (MHz) plot for Horizontal polarization. The plot shows a flat line at approximately 40 dBuV/m across the frequency range 17700 to 18000 MHz. A red line indicates the AVG_54 level at approximately 55 dBuV/m. The date is 2024-03-14. Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 HORIZONTAL	Level (dBuV/m) vs Frequency (MHz) plot for Vertical polarization. The plot shows a flat line at approximately 40 dBuV/m across the frequency range 17700 to 18000 MHz. A red line indicates the AVG_54 level at approximately 55 dBuV/m. The date is 2024-03-14. Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 VERTICAL



WIFI	UNII 4 5600~5950MHz Harmonic @ 3m	
ANT	802.11be (EHT20) Full CH173 5865MHz	
3+4	Horizontal	Vertical
Peak Avg.	 Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_230323 HORIZONTAL :	 Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_230323 VERTICAL :



WIFI	UNII 4 5600~5950MHz Harmonic @ 3m	
ANT	802.11be (EHT20) Full CH173 5865MHz	
3+4	Horizontal	Vertical
14.47G ~14.5G Avg.	 Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 HORIZONTAL :	 Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 VERTICAL :
	 Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 HORIZONTAL :	 Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 VERTICAL :



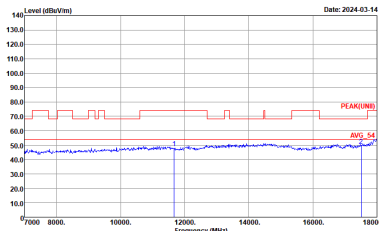
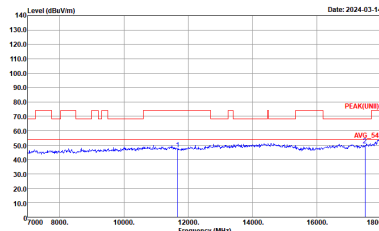
WIFI	UNII 4 5600~5950MHz Harmonic @ 3m	
ANT	802.11be (EHT20) Full CH177 5885MHz	
3+4	Horizontal	Vertical
Peak Avg.	Level (dBuV/m) Date: 2024-03-14 Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_230323 HORIZONTAL :	Level (dBuV/m) Date: 2024-03-14 Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_230323 VERTICAL :



WIFI	UNII 4 5600~5950MHz Harmonic @ 3m	
ANT	802.11be (EHT20) Full CH177 5885MHz	
3+4	Horizontal	Vertical
14.47G ~14.5G Avg.	Level (dBuV/m) vs Frequency (MHz) for Horizontal polarization. The plot shows a flat line at approximately 40 dBuV/m across the frequency range 14470 to 14500 MHz. A red line indicates the AVG_54 level at approximately 55 dBuV/m. Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 HORIZONTAL	Level (dBuV/m) vs Frequency (MHz) for Vertical polarization. The plot shows a flat line at approximately 40 dBuV/m across the frequency range 14470 to 14500 MHz. A red line indicates the AVG_54 level at approximately 55 dBuV/m. Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 VERTICAL
	Level (dBuV/m) vs Frequency (MHz) for Horizontal polarization. The plot shows a flat line at approximately 40 dBuV/m across the frequency range 17700 to 18000 MHz. A red line indicates the AVG_54 level at approximately 55 dBuV/m. Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 HORIZONTAL	Level (dBuV/m) vs Frequency (MHz) for Vertical polarization. The plot shows a flat line at approximately 40 dBuV/m across the frequency range 17700 to 18000 MHz. A red line indicates the AVG_54 level at approximately 55 dBuV/m. Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 VERTICAL



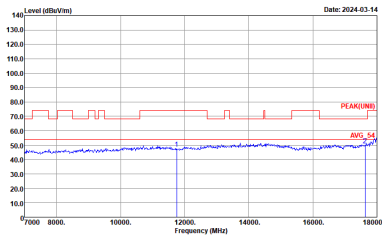
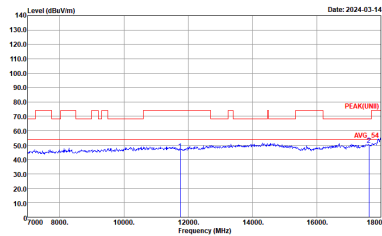
WIFI 802.11be (EHT40) Full (Harmonic @ 3m)

WIFI	UNII 4 5600~5950MHz Harmonic @ 3m	
ANT	802.11be (EHT40) Full CH167 5835MHz	
3+4	Horizontal	Vertical
Peak Avg.	 Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_230323 HORIZONTAL :	 Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_230323 VERTICAL :

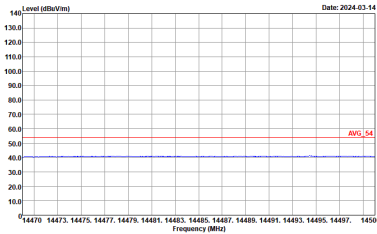
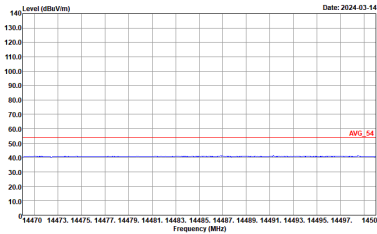
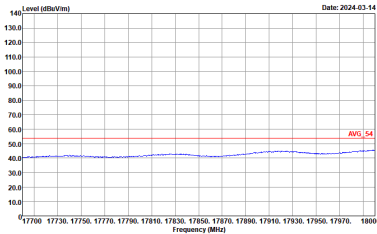
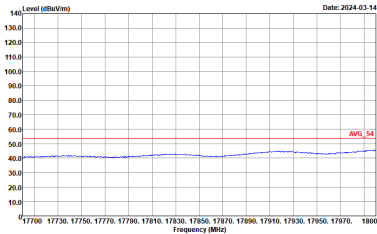


WIFI	UNII 4 5600~5950MHz Harmonic @ 3m	
ANT	802.11be (EHT40) Full CH167 5835MHz	
3+4	Horizontal	Vertical
14.47G ~14.5G Avg.	Level (dBuV/m) vs Frequency (MHz) for 14.47G. The plot shows a flat line at approximately 40 dBuV/m across the frequency range 14470 to 14500 MHz. A red line labeled 'AVG_54' is at approximately 55 dBuV/m. Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 HORIZONTAL	Level (dBuV/m) vs Frequency (MHz) for 14.47G. The plot shows a flat line at approximately 40 dBuV/m across the frequency range 14470 to 14500 MHz. A red line labeled 'AVG_54' is at approximately 55 dBuV/m. Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 VERTICAL
	Level (dBuV/m) vs Frequency (MHz) for 17.7G. The plot shows a flat line at approximately 40 dBuV/m across the frequency range 17700 to 18000 MHz. A red line labeled 'AVG_54' is at approximately 55 dBuV/m. Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 HORIZONTAL	Level (dBuV/m) vs Frequency (MHz) for 17.7G. The plot shows a flat line at approximately 40 dBuV/m across the frequency range 17700 to 18000 MHz. A red line labeled 'AVG_54' is at approximately 55 dBuV/m. Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 VERTICAL



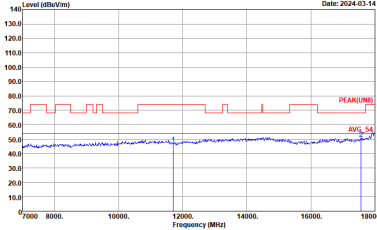
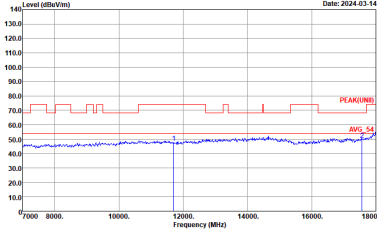
WIFI	UNII 4 5600~5950MHz Harmonic @ 3m	
ANT	802.11be (EHT40) Full CH175 5875MHz	
3+4	Horizontal	Vertical
Peak Avg.	 Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_230323 HORIZONTAL :	 Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_230323 VERTICAL :



WIFI	UNII 4 5600~5950MHz Harmonic @ 3m	
ANT	802.11be (EHT40) Full CH175 5875MHz	
3+4	Horizontal	Vertical
14.47G ~14.5G Avg.	 Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 HORIZONTAL :	 Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 VERTICAL :
	 Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 HORIZONTAL :	 Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 VERTICAL :



WIFI 802.11be (EHT80) Full (Harmonic @ 3m)

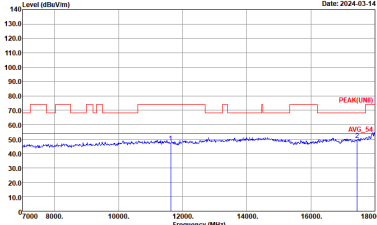
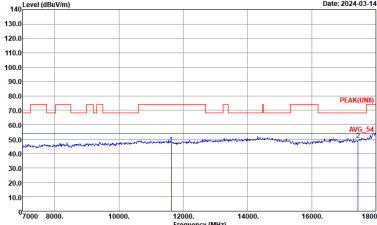
WIFI	UNII 4 5600~5950MHz Harmonic @ 3m	
ANT	802.11be (EHT80) Full CH171 5855MHz	
3+4	Horizontal	Vertical
Peak Avg.	 Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_230323 HORIZONTAL :	 Site : 03CH16-HY Condition : PEAK(UNII) 3m 91200_1522_230323 VERTICAL :



WIFI	UNII 4 5600~5950MHz Harmonic @ 3m	
ANT	802.11be (EHT80) Full CH171 5855MHz	
3+4	Horizontal	Vertical
14.47G ~14.5G Avg.	Level (dBuV/m) vs Frequency (MHz) for Horizontal polarization. The plot shows a flat line at approximately 40 dBuV/m across the frequency range 14470 to 14500 MHz. A red line labeled 'AVG_54' is at approximately 55 dBuV/m. Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 HORIZONTAL	Level (dBuV/m) vs Frequency (MHz) for Vertical polarization. The plot shows a flat line at approximately 40 dBuV/m across the frequency range 14470 to 14500 MHz. A red line labeled 'AVG_54' is at approximately 55 dBuV/m. Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 VERTICAL
	Level (dBuV/m) vs Frequency (MHz) for Horizontal polarization. The plot shows a flat line at approximately 40 dBuV/m across the frequency range 17700 to 18000 MHz. A red line labeled 'AVG_54' is at approximately 55 dBuV/m. Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 HORIZONTAL	Level (dBuV/m) vs Frequency (MHz) for Vertical polarization. The plot shows a flat line at approximately 40 dBuV/m across the frequency range 17700 to 18000 MHz. A red line labeled 'AVG_54' is at approximately 55 dBuV/m. Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 VERTICAL



WIFI 802.11be (EHT160) Full (Harmonic @ 3m)

WIFI	Band 1 5150~5250MHz Harmonic @ 3m	
ANT	802.11be (EHT160) Full CH163 5815MHz	
3+4	Horizontal	Vertical
Peak Avg.	 Site : 03CH16-HY Condition : PEAK(UNIT) 3m 91200_1522_230323 HORIZONTAL :	 Site : 03CH16-HY Condition : PEAK(UNIT) 3m 91200_1522_230323 VERTICAL :



WIFI	Band 1 5150~5250MHz Harmonic @ 3m	
ANT	802.11be (EHT160) Full CH163 5815MHz	
3+4	Horizontal	Vertical
14.47G ~14.5G Avg.	Level (dBuV/m) vs Frequency (MHz) for 14.47G. The plot shows a flat line at approximately 40 dBuV/m across the frequency range 14470 to 14500 MHz. A red line labeled 'AVG_54' is at approximately 55 dBuV/m. The date is 2024-03-14. Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 HORIZONTAL :	Level (dBuV/m) vs Frequency (MHz) for 14.47G. The plot shows a flat line at approximately 40 dBuV/m across the frequency range 14470 to 14500 MHz. A red line labeled 'AVG_54' is at approximately 55 dBuV/m. The date is 2024-03-14. Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 VERTICAL :
	Level (dBuV/m) vs Frequency (MHz) for 17.7G. The plot shows a flat line at approximately 40 dBuV/m across the frequency range 17700 to 18000 MHz. A red line labeled 'AVG_54' is at approximately 55 dBuV/m. The date is 2024-03-14. Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 HORIZONTAL :	Level (dBuV/m) vs Frequency (MHz) for 17.7G. The plot shows a flat line at approximately 40 dBuV/m across the frequency range 17700 to 18000 MHz. A red line labeled 'AVG_54' is at approximately 55 dBuV/m. The date is 2024-03-14. Site : 03CH16-HY Condition : AV6_54 3m 91200_1522_230323 VERTICAL :



Emission above 18GHz
5GHz WIFI 802.11be EHT80 Full (SHF @ 1m)

WIFI	5GHz WIFI	
ANT	802.11be EHT80 Full SHF	
3+4	Horizontal	Vertical
Peak Avg.	Level (dBuV/m) Date: 2024-03-16 Site : 03CH16-HY Condition : PEAK(UNIT) 1m SHF_993_231124 HORIZONTAL	Level (dBuV/m) Date: 2024-03-16 Site : 03CH16-HY Condition : PEAK(UNIT) 1m SHF_993_231124 VERTICAL



Emission below 1GHz
5GHz WIFI 802.11be EHT80 Full (LF)

WIFI	5GHz WIFI	
ANT	802.11be EHT80 Full LF	
3+4	Horizontal	Vertical
QP / Peak	Level (dBuV/m) Date: 2024-03-16 Site : 03CH16-HY Condition : QP 3m BIL06_47020_231007_H HORIZONTAL	Level (dBuV/m) Date: 2024-03-16 Site : 03CH16-HY Condition : QP 3m BIL06_47020_231007_H VERTICAL

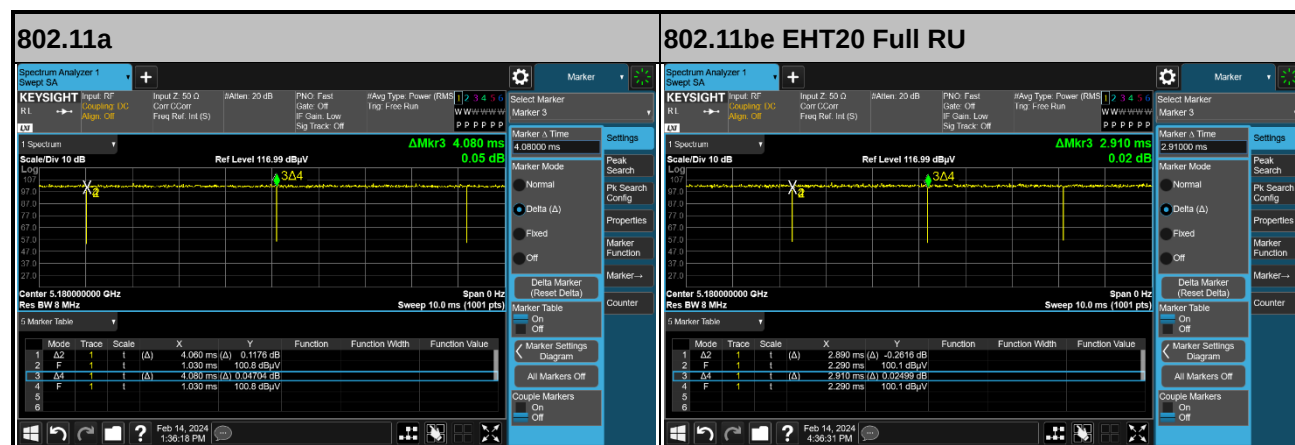


Appendix E. Duty Cycle Plots

<For Radiated Spurious Emission test>

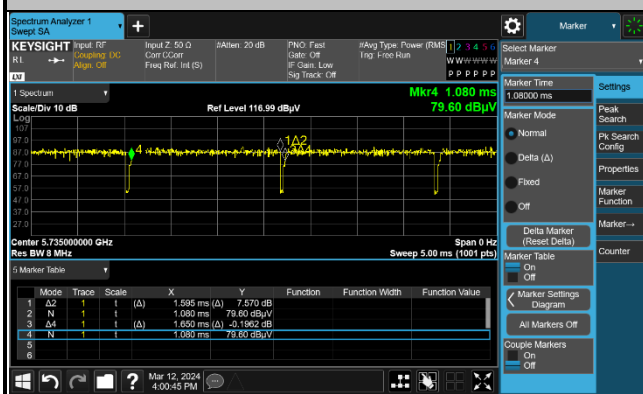
Antenna	Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting
3+4	5GHz 802.11a	99.51	-	-	10Hz
3+4	5GHz 802.11be EHT20 Full RU	99.31	-	-	10Hz
3+4	5GHz 802.11be EHT20 26 RU	96.67	1595	0.63	680Hz
3+4	5GHz 802.11be EHT20 52 RU	98.31	-	-	10Hz
3+4	5GHz 802.11be EHT20 106 RU	98.59	-	-	10Hz
3+4	5GHz 802.11be EHT40 Full RU	98.66	-	-	10Hz
3+4	5GHz 802.11be EHT80 Full RU	97.12	742	1.35	1.5KHz
3+4	5GHz 802.11be EHT160 Full RU	95.32	407	2.46	2.7KHz

MIMO <Ant. 3+4>

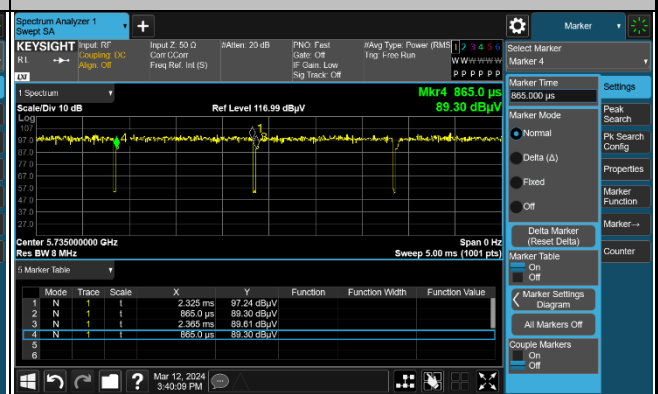




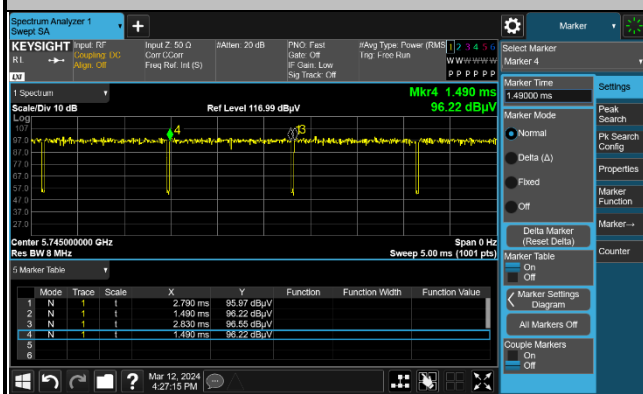
802.11be EHT20 26 RU



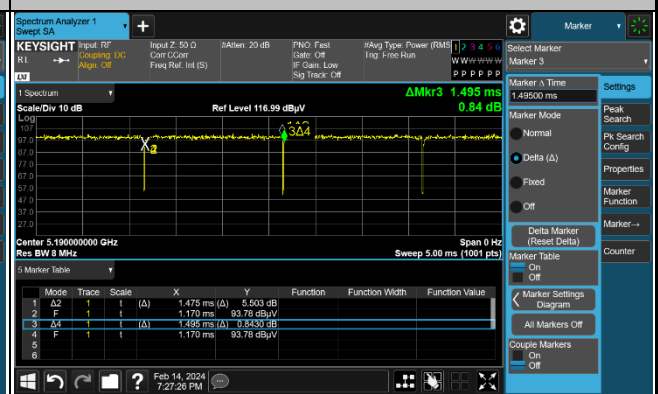
802.11be EHT20 52 RU



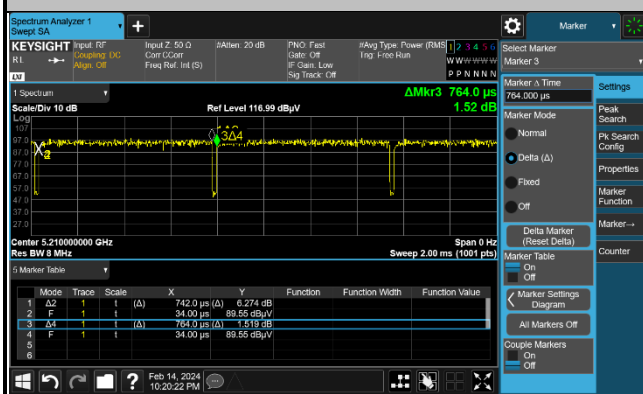
802.11be EHT20 106 RU



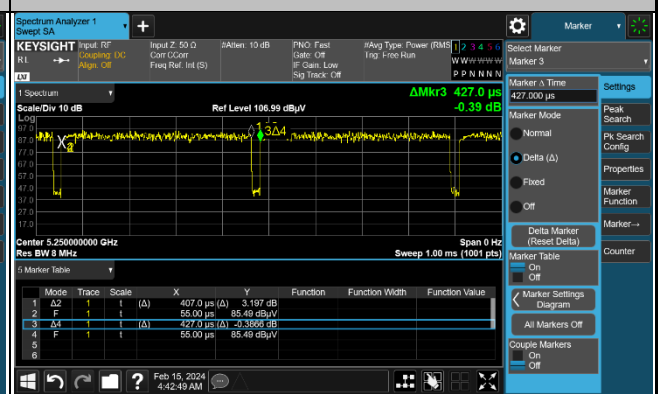
802.11be EHT40 Full RU



802.11be EHT80 Full RU



802.11be EHT160 Full RU

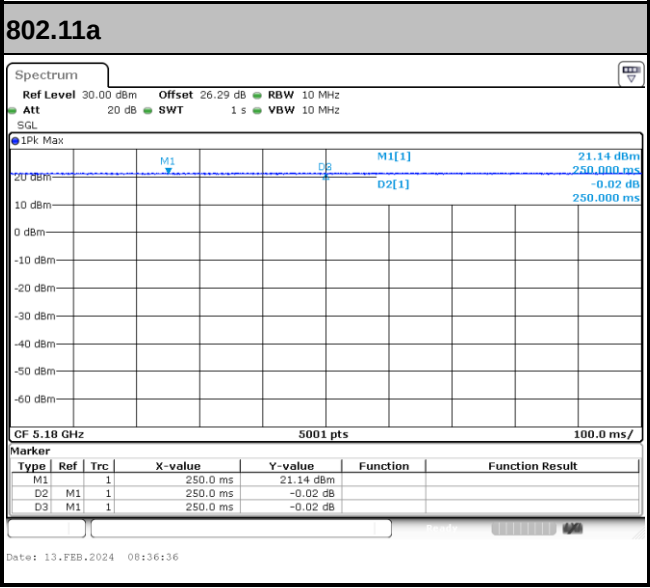


<For Conducted test>

Antenna	Band	Duty Cycle(%)	T(us)	Duty Factor(dB)
3+4	5GHz 802.11a for Ant. 3	100.00	-	0.00
3+4	5GHz 802.11a for Ant. 4	100.00	-	0.00
3+4	5GHz 802.11be EHT20 Full RU for Ant 3	99.31	-	0.03
3+4	5GHz 802.11be EHT20 Full RU for Ant 4	99.31	-	0.03
3+4	5GHz 802.11be EHT20 26 RU for Ant 3	98.07	-	0.08
3+4	5GHz 802.11be EHT20 26 RU for Ant 4	98.07	-	0.08
3+4	5GHz 802.11be EHT20 52 RU for Ant 3	97.20	1459	0.12
3+4	5GHz 802.11be EHT20 52 RU for Ant 4	97.33	1460	0.12
3+4	5GHz 802.11be EHT20 106 RU for Ant 3	97.02	1304	0.13
3+4	5GHz 802.11be EHT20 106 RU for Ant 4	97.02	1304	0.13
3+4	5GHz 802.11be EHT20 52+26 RU for Ant 3	98.85	-	0.05
3+4	5GHz 802.11be EHT20 52+26 RU for Ant 4	98.85	-	0.05
3+4	5GHz 802.11be EHT20 106+26 RU for Ant 3	98.04	-	0.09
3+4	5GHz 802.11be EHT20 106+26 RU for Ant 4	98.04	-	0.09
3+4	5GHz 802.11be EHT40 Full RU for Ant 3	98.67	-	0.06
3+4	5GHz 802.11be EHT40 Full RU for Ant 4	98.93	-	0.05
3+4	5GHz 802.11be EHT80 Full RU for Ant 3	97.39	745	0.12
3+4	5GHz 802.11be EHT80 Full RU for Ant 4	97.39	745	0.12
3+4	5GHz 802.11be EHT80 Puncture20 for Ant 3	98.06	-	0.09
3+4	5GHz 802.11be EHT80 Puncture20 for Ant 4	98.06	-	0.09
3+4	5GHz 802.11be EHT160 Full RU for Ant 3	95.31	406	0.21
3+4	5GHz 802.11be EHT160 Full RU for Ant 4	95.31	406	0.21
3+4	5GHz 802.11be EHT160 Puncture20 for Ant 3	95.85	462	0.18
3+4	5GHz 802.11be EHT160 Puncture20 for Ant 4	95.85	462	0.18
3+4	5GHz 802.11be EHT160 Puncture40 for Ant 3	95.99	526	0.18
3+4	5GHz 802.11be EHT160 Puncture40 for Ant 4	95.99	526	0.18



MIMO <Ant. 3>



————THE END————