



FCC RADIO TEST REPORT

FCC ID : 2AF3K-SPD3
Equipment : Square Handheld
Brand Name : Square
Model Name : SPD3-01
Applicant : Block, Inc.
1955 Broadway, Suite 600 Oakland, CA 94612
United States
Manufacturer : Block, Inc.
1955 Broadway, Suite 600 Oakland, CA 94612
United States
Standard : FCC Part 15 Subpart E §15.407

The product was received on Dec. 04, 2024 and testing was performed from Dec. 20, 2024 to Mar. 07, 2025. 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
FR4N2203G	01	Initial issue of report	Mar. 25, 2025
FR4N2203G	02	Revise section 2.2 and appendix C This report is an updated version, replacing the report issued on Mar. 25, 2025.	Apr. 02, 2025

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	Pass	-
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	-
3.5	15.207	AC Conducted Emission	Pass	-
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:

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.

Reviewed by: Keven Cheng

Report Producer: Michelle Chen



1 General Description

1.1 Product Feature of Equipment Under Test

Product Feature
General Specs Bluetooth, Wi-Fi 2.4GHz 802.11b/g/n/ac/ax, Wi-Fi 5GHz 802.11a/n/ac/ax, Wi-Fi 6GHz 802.11a/ax and NFC.
Antenna Type WLAN: <Ant. 1>: PIFA Antenna <Ant. 2>: PIFA Antenna

Antenna information		
5850 MHz ~ 5895 MHz	Peak Gain (dBi)	Ant. 1: 3.5 Ant. 2: 2.8

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

1.1.1 Antenna Directional Gain

<For CDD Mode>

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.

UNII-4			DG	DG
			for	for
	Ant 1	Ant 2	Power	PSD
	(dBi)	(dBi)	(dBi)	(dBi)
	3.50	2.80	3.50	6.17

Calculation example:

If a device has two antenna, $G_{ANT1} = 3.5\text{dBi}$; $G_{ANT2} = 2.8\text{dBi}$

Directional gain of power measurement = $\max(3.5, 2.8) + 0 = 3.5$ dBi

Directional gain of PSD derived from formula which is

$10 \times \log \left\{ \left[10^{(3.5 \text{ dBi} / 20)} + 10^{(2.8 \text{ dBi} / 20)} \right]^2 / 2 \right\}$

= 6.17 dBi



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, 03CH15-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.
3. This EUT has also been tested and complied with the requirements of FCC Part 15, Subpart B, recorded in a separate test report.



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 and EUT antenna in three orthogonal axis (X: flat, Y: portrait, Z: landscape), and adjusting the measurement antenna orientation, following C63.10 exploratory test procedures and only the worst case emissions were reported in this report.
- 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 support 26/52/106/242/484/996-tone RU but does not support 2x996-tone RU on 160MHz channel.

The PSD of partial RU is reduced to be smaller than full RU according to TCB workshop interim guidance Oct. 2022.

The 802.11ax mode is investigated among different tones, full resource units (RU), partial resource units. The partial RU has no higher power than full RU's, thus the full RU is chosen as main test configuration.

The 242-tone RU is covered by 20MHz channel, 484-tone RU is covered by 40MHz channel and 996-tone RU is covered by 80MHz channel.

The SISO mode conducted power is covered by MIMO mode per chain, so only the MIMO mode is tested.

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

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

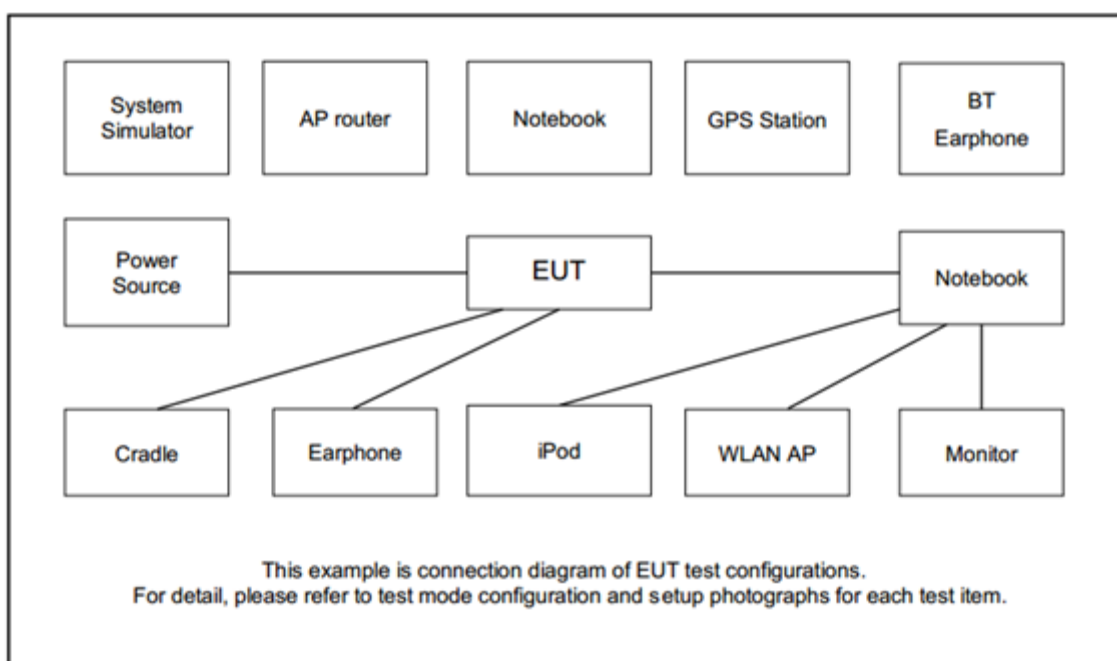
MIMO Antenna

Modulation	Data Rate
802.11a	6 Mbps
802.11n HT20 (Covered by VHT20)	MCS0
802.11n HT40 (Covered by VHT40)	MCS0
802.11ac VHT20	MCS0
802.11ac VHT40	MCS0
802.11ac VHT80	MCS0
802.11ac VHT160	MCS0
802.11ax HE20	MCS0
802.11ax HE40	MCS0
802.11ax HE80	MCS0
802.11ax HE160	MCS0

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

Test Cases	
AC Conducted Emission	Mode 1 : Bluetooth Link + WLAN (5GHz) Link + Camera On + USB Cable (Charging from AC Adapter) + EMV Slot (Smart Card)(Load)
Remark: - The detailed Radiated test modes are shown in Appendix C. - 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



2.4 Support Unit used in test configuration and system

Item	Equipment	Brand Name	Model Name	FCC ID	Data Cable	Power Cord
1.	WLAN AP	Netgear	RAXE500	PY320300508	N/A	Unshielded, 1.8 m
2.	Bluetooth Earphone	Sony Ericsson	MW600	PY7DDA-2029	N/A	N/A
3.	Notebook	DELL	Latitude 3400	FCC DoC	N/A	AC I/P: Unshielded, 1.2 m DC O/P: Shielded, 1.8 m



2.5 EUT Operation Test Setup

The RF test items, utility “QRCT 4.0.00206.0” 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

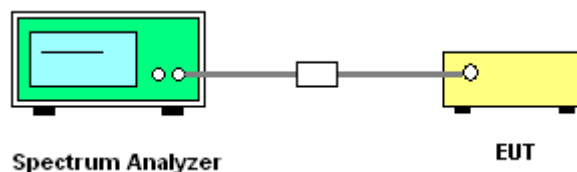
See list of measuring equipment of this test report.

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.

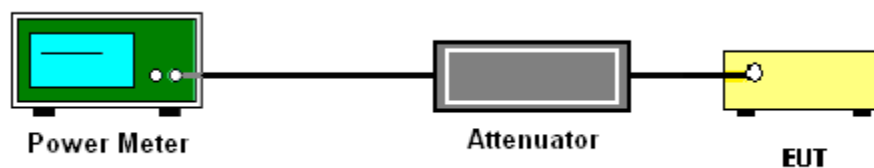
3.2.3 Test Procedures

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. For an indoor access point 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)(ii) 36dBm limit, where the stringent limit 20dBm/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.

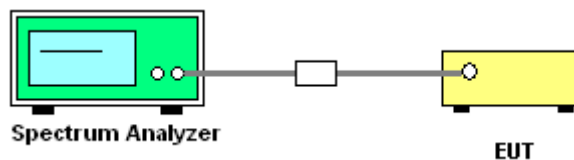
Section F) Maximum power spectral density.

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.
 4. 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

- 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

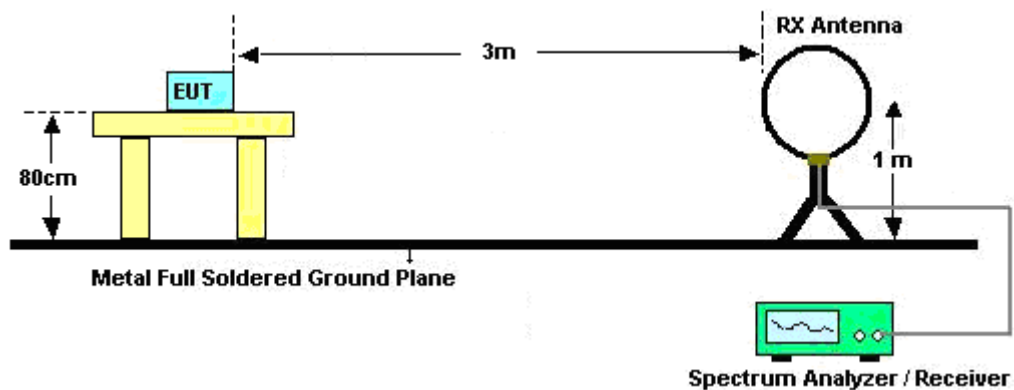
(3) Procedures for Average Unwanted Emissions Measurements Above 1000 MHz

- 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.

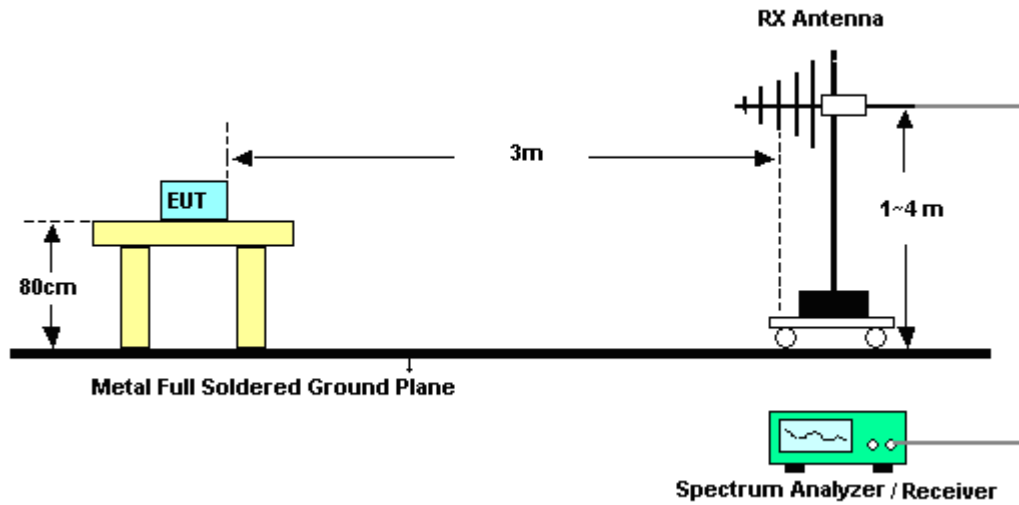
2. The EUT was placed on a turntable with 0.8 meter for frequency below 1 GHz and 1.5 meter for frequency above 1 GHz respectively above ground.
3. The EUT was placed at distance 3 meter from measurement antenna which was mounted on the top of a variable height antenna tower.
4. The measurement antenna 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

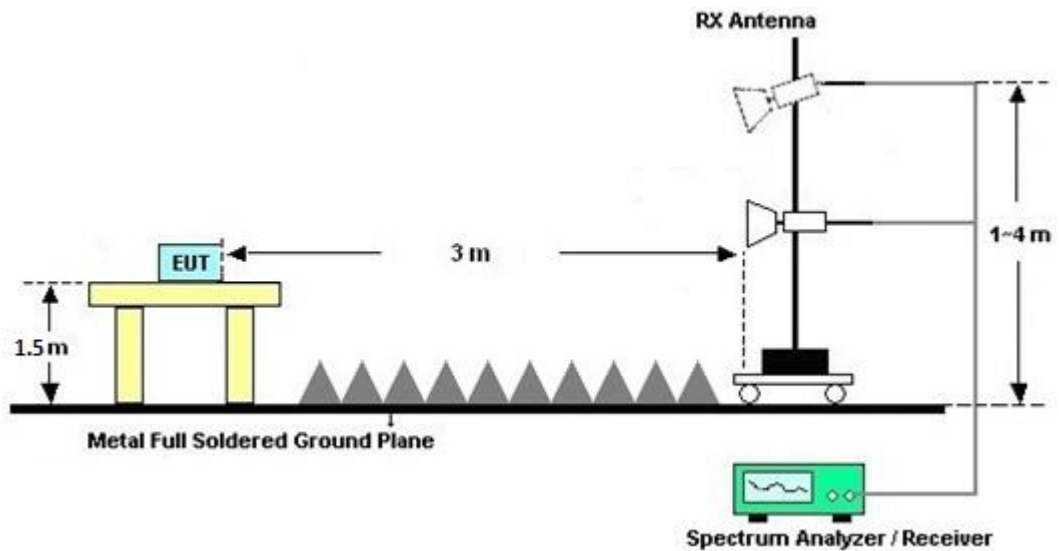
For radiated emissions below 30MHz



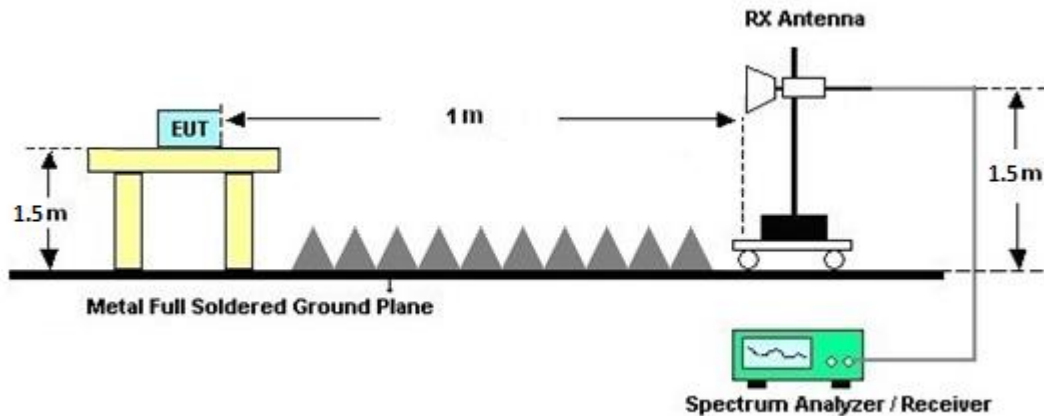
For radiated emissions from 30MHz to 1GHz



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.

3.4.7 Duty Cycle

Please refer to Appendix D.

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

Please refer to Appendix C.

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.

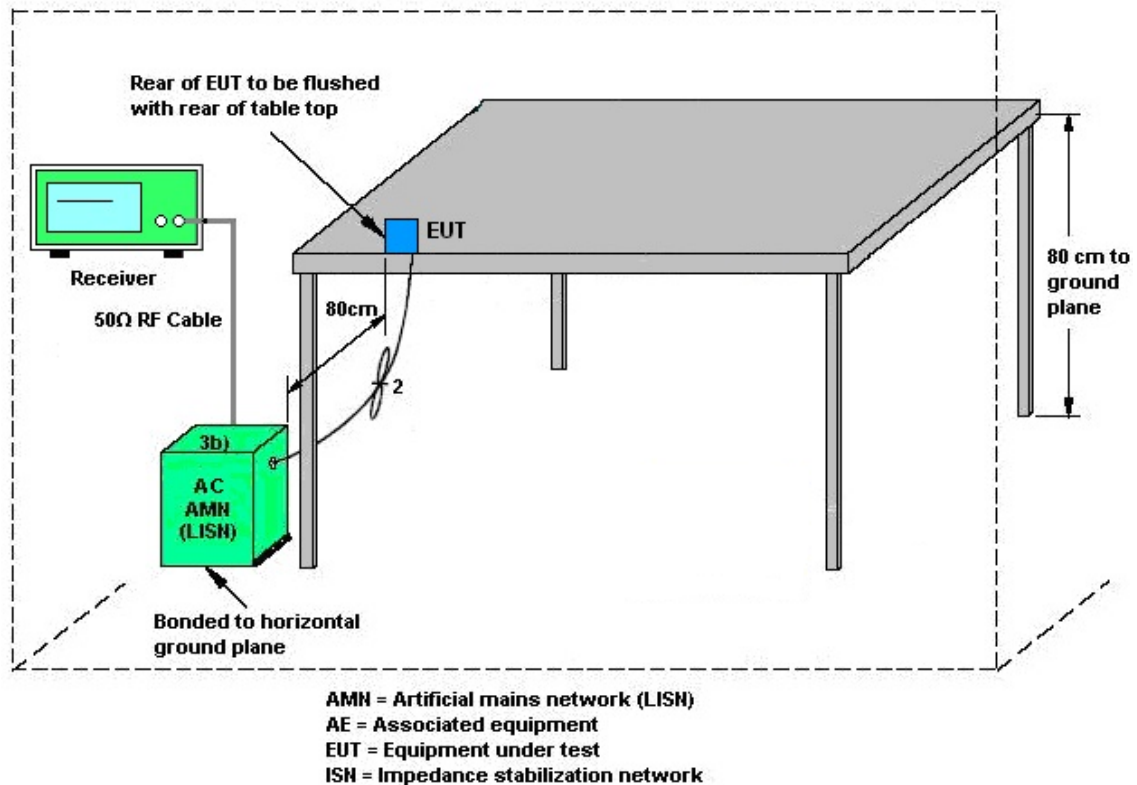
3.5.2 Measuring Instruments

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

An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. 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 provisions of this section. The manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited. This requirement does not apply to carrier current devices or to devices operated under the provisions of § 15.211, 15.213, 15.217, 15.219, 15.221, or § 15.236. Further, this requirement does not apply to intentional radiators that must be professionally installed, such as perimeter protection systems and some field disturbance sensors, or to other intentional radiators which, in accordance with § 15.31(d), must be measured at the installation site. However, the installer shall be responsible for ensuring that the proper antenna is employed so that the limits in this part are not exceeded.

3.6.2 Antenna Anti-Replacement Construction

Antenna permanently attached.



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	Aug. 29, 2024	Jan. 24, 2025~ Feb. 06, 2025	Aug. 28, 2025	Radiation (03CH15-HY)
Bilog Antenna	TESEQ	802N1D01N-06	47020 & 06	30MHz~1GHz	Oct. 05, 2024	Jan. 24, 2025~ Feb. 06, 2025	Oct. 04, 2025	Radiation (03CH15-HY)
Horn Antenna	SCHWARZBECK	BBHA 9120 D	9120D-02294	1GHz~18GHz	Jun. 20, 2024	Jan. 24, 2025~ Feb. 06, 2025	Jun. 19, 2025	Radiation (03CH15-HY)
SHF-EHF Horn Antenna	SCHWARZBECK	BBHA 9170	1220	18GHz~40GHz	Oct. 25, 2024	Jan. 24, 2025~ Feb. 06, 2025	Oct. 24, 2025	Radiation (03CH15-HY)
Amplifier	SONOMA	310N	363440	9kHz~1GHz	Dec. 24, 2024	Jan. 24, 2025~ Feb. 06, 2025	Dec. 23, 2025	Radiation (03CH15-HY)
Preamplifier	EMEC	EM01G18G	060837	1GHz~18GHz	Feb. 15, 2024	Jan. 24, 2025~ Feb. 06, 2025	Feb. 14, 2025	Radiation (03CH15-HY)
Preamplifier	EM Electronics	EM01G18G	060802	1GHz~18GHz	Feb. 29, 2024	Jan. 24, 2025~ Feb. 06, 2025	Feb. 28, 2025	Radiation (03CH15-HY)
Preamplifier	EMEC	EM18G40G	060801	18GHz~40GHz	May 27, 2024	Jan. 24, 2025~ Feb. 06, 2025	May 26, 2025	Radiation (03CH15-HY)
Spectrum Analyzer	Keysight	N9010B	MY60241058	10Hz~44GHz	Jul. 11, 2024	Jan. 24, 2025~ Feb. 06, 2025	Jul. 10, 2025	Radiation (03CH15-HY)
EMI Test Receiver	Keysight	N9038A(MXE)	MY54130085	20MHz~8.4GHz	Oct. 16, 2024	Jan. 24, 2025~ Feb. 06, 2025	Oct. 15, 2025	Radiation (03CH15-HY)
Antenna Mast	ChainTek	MBS-520-1	N/A	1m~4m	N/A	Jan. 24, 2025~ Feb. 06, 2025	N/A	Radiation (03CH15-HY)
Turn Table	ChainTek	T-200-S-1	N/A	0~360 Degree	N/A	Jan. 24, 2025~ Feb. 06, 2025	N/A	Radiation (03CH15-HY)
Software	Audix	E3_V9_230621	RK-002394	N/A	N/A	Jan. 24, 2025~ Feb. 06, 2025	N/A	Radiation (03CH15-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 104, 102E	MY582185/4, 519228/2,803 950/2	N/A	Jun. 11, 2024	Jan. 24, 2025~ Feb. 06, 2025	Jun. 10, 2025	Radiation (03CH15-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	804011/2,804 012/2	18-40G	Dec. 31, 2024	Jan. 24, 2025~ Feb. 06, 2025	Dec. 30, 2025	Radiation (03CH15-HY)
Filter	Wainwright	WLJ4-1000-15 30-6000-40ST	SN4	1.53GHz Low Pass Filter	Jun. 05, 2024	Jan. 24, 2025~ Feb. 06, 2025	Jun. 04, 2025	Radiation (03CH15-HY)
Filter	Wainwright	WHKX8-5872. 5-6750-18000-40ST	SN6	6.75GHz High Pass Filter	Jun. 05, 2024	Jan. 24, 2025~ Feb. 06, 2025	Jun. 04, 2025	Radiation (03CH15-HY)
Hygrometer	TECPEL	DTM-302	SN4	N/A	Aug. 29, 2024	Jan. 24, 2025~ Feb. 06, 2025	Aug. 28, 2025	Radiation (03CH15-HY)



Instrument	Brand Name	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
AC Power Source	ACPOWER	AFC-11003G	F317040033	N/A	N/A	Dec. 20, 2024	N/A	Conduction (CO07-HY)
Software	Rohde & Schwarz	EMC32 V10.30	N/A	N/A	N/A	Dec. 20, 2024	N/A	Conduction (CO07-HY)
Pulse Limiter	SCHWARZBECK	VTSD 9561-FN	9561-FN00373	9kHz~200MHz	Oct. 23, 2024	Dec. 20, 2024	Oct. 22, 2025	Conduction (CO07-HY)
RF Cable	HUBER + SUHNER	RG 214/U	1358175	9kHz~30MHz	Mar. 14, 2024	Dec. 20, 2024	Mar. 13, 2025	Conduction (CO07-HY)
Two-Line V-Network	TESEQ	NNB 51	45051	N/A	Mar. 10, 2024	Dec. 20, 2024	Mar. 09, 2025	Conduction (CO07-HY)
Four-Line V-Network	TESEQ	NNB 52	36122	N/A	Mar. 07, 2024	Dec. 20, 2024	Mar. 06, 2025	Conduction (CO07-HY)
EMI Test Receiver	Rohde & Schwarz	ESR3	102317	9kHz~3.6GHz	Sep. 23, 2024	Dec. 20, 2024	Sep. 22, 2025	Conduction (CO07-HY)
Hygrometer	TECPEL	DTM-303A	TP201996	N/A	Nov. 01, 2024	Dec. 27, 2024~ Mar. 07, 2025	Oct. 31, 2025	Conducted (TH05-HY)
Power Sensor	DARE	RPR3006W	13I00030SNO32 (NO:43)	9kHz~6GHz	Nov. 22, 2024	Dec. 27, 2024~ Mar. 07, 2025	Nov. 21, 2025	Conducted (TH05-HY)
Signal Analyzer	Rohde & Schwarz	FSV40	101566	10Hz~40GHz	Aug. 23, 2024	Dec. 27, 2024~ Mar. 07, 2025	Aug. 22, 2025	Conducted (TH05-HY)
Switch Control Mainframe	Burgeon	ETF-058	EC1300484 (BOX3)	N/A	May 20, 2024	Dec. 27, 2024~ Mar. 07, 2025	May 19, 2025	Conducted (TH05-HY)
Software	Sporton	BTWIFI_Final_version_240513	N/A	Conducted Other Test Item	N/A	Dec. 27, 2024~ Mar. 07, 2025	N/A	Conducted (TH05-HY)



5 Measurement Uncertainty

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

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	3.7 dB
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Uncertainty of Radiated Emission Measurement (30 MHz ~ 1000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	6.3 dB
--	--------

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

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	4.4 dB
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Uncertainty of Radiated Emission Measurement (6000 MHz ~ 18000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	5.4 dB
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Uncertainty of Radiated Emission Measurement (18000 MHz ~ 40000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	5.2 dB
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Appendix A. Test Result of Conducted Test Items

Test Engineer:	Junyu Jhou	Temperature:	21~25	°C
Test Date:	2024/12/27~2025/3/7	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 1	Ant 2	Ant 1	Ant 2	Ant 1	Ant 2		
11a	6Mbps	2	169	5845	16.43	16.41	19.84	20.34	16.30	16.05	0.5	Pass
11a	6Mbps	2	173	5865	16.42	16.40	19.88	20.02	16.28	16.06	0.5	Pass
11a	6Mbps	2	177	5885	16.43	16.40	19.90	20.18	16.29	16.31	0.5	Pass
VHT20	MCS0	2	169	5845	17.61	17.60	20.83	21.46	17.56	17.53	0.5	Pass
VHT20	MCS0	2	173	5865	17.61	17.61	21.07	21.56	17.13	16.80	0.5	Pass
VHT20	MCS0	2	177	5885	17.61	17.61	21.08	21.45	17.28	16.29	0.5	Pass
VHT40	MCS0	2	167	5835	36.20	36.20	41.10	40.75	36.06	35.72	0.5	Pass
VHT40	MCS0	2	175	5875	36.19	36.21	41.01	40.69	36.06	35.93	0.5	Pass
VHT80	MCS0	2	171	5855	75.33	75.35	82.59	81.92	73.76	73.84	0.5	Pass
VHT160	MCS0	2	163	5815	154.90	154.74	167.18	165.79	154.14	150.75	0.5	Pass

TEST RESULTS DATA
Average Power Table

UNII-4 MIMO													
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Average Conducted Power (dBm)			DG (dBi)		EIRP Power (dBm)		EIRP Power Limit (dBm)	
					Ant 1	Ant 2	SUM	Ant 1	Ant 2	Ant 1	Ant 2	Ant 1	Ant 2
11a	6Mbps	2	169	5845	16.39	16.38	19.40	3.50		22.90		30	
11a	6Mbps	2	173	5865	16.33	16.00	19.18	3.50		22.68		30	
11a	6Mbps	2	177	5885	15.96	15.95	18.97	3.50		22.47		30	
HT20	MCS0	2	169	5845	16.61	16.80	19.72	3.50		23.22		30	
HT20	MCS0	2	173	5865	16.36	16.37	19.38	3.50		22.88		30	
HT20	MCS0	2	177	5885	16.26	16.15	19.22	3.50		22.72		30	
HT40	MCS0	2	167	5835	17.63	17.62	20.64	3.50		24.14		30	
HT40	MCS0	2	175	5875	17.66	17.55	20.62	3.50		24.12		30	
VHT20	MCS0	2	169	5845	16.71	16.90	19.82	3.50		23.32		30	
VHT20	MCS0	2	173	5865	16.46	16.47	19.48	3.50		22.98		30	
VHT20	MCS0	2	177	5885	16.36	16.25	19.32	3.50		22.82		30	
VHT40	MCS0	2	167	5835	17.73	17.72	20.74	3.50		24.24		30	
VHT40	MCS0	2	175	5875	17.76	17.65	20.72	3.50		24.22		30	
VHT80	MCS0	2	171	5855	17.78	17.46	20.63	3.50		24.13		30	
VHT160	MCS0	2	163	5815	17.50	17.63	20.58	3.50		24.08		30	

TEST RESULTS DATA
Power Spectral Density

UNII-4 MIMO																
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Duty Factor (dB)		Average Power Density with Duty Factor (dBm/MHz)			DG (dBi)		EIRP PSD (dBm/MHz)		EIRP PSD Limit (dBm/MHz)		Pass /Fail
					Ant 1	Ant 2	Ant 1	Ant 2	SUM	Ant 1	Ant 2	Ant 1	Ant 2	Ant 1	Ant 2	
11a	6Mbps	2	169	5845	0.03	0.04			7.61	6.17		13.77		14.00		Pass
11a	6Mbps	2	173	5865	0.03	0.04			7.60	6.17		13.76		14.00		Pass
11a	6Mbps	2	177	5885	0.03	0.04			7.48	6.17		13.65		14.00		Pass
VHT20	MCS0	2	169	5845	0.02	0.01			7.21	6.17		13.38		14.00		Pass
VHT20	MCS0	2	173	5865	0.02	0.01			7.24	6.17		13.41		14.00		Pass
VHT20	MCS0	2	177	5885	0.02	0.01			7.28	6.17		13.45		14.00		Pass
VHT40	MCS0	2	167	5835	0.02	0.02			5.56	6.17		11.73		14.00		Pass
VHT40	MCS0	2	175	5875	0.02	0.02			6.04	6.17		12.21		14.00		Pass
VHT80	MCS0	2	171	5855	0.02	0.00			2.75	6.17		8.91		14.00		Pass
VHT16Q	MCS0	2	163	5815	0.02	0.01			-0.02	6.17		6.15		14.00		Pass

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

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 1	Ant 2	Ant 1	Ant 2	Ant 1	Ant 2		
HE20	MCS0	2	169	5845	Full	18.93	18.91	21.54	21.34	18.38	18.71	0.5	Pass
HE20	MCS0	2	173	5865	Full	18.92	18.92	21.50	21.58	18.74	18.82	0.5	Pass
HE20	MCS0	2	177	5885	Full	18.93	18.92	21.34	21.54	18.79	18.50	0.5	Pass
HE40	MCS0	2	167	5835	Full	37.86	37.87	41.41	41.42	37.59	37.92	0.5	Pass
HE40	MCS0	2	175	5875	Full	37.86	37.86	41.54	41.54	37.70	37.90	0.5	Pass
HE80	MCS0	2	171	5855	Full	77.09	77.16	82.14	82.53	76.50	77.52	0.5	Pass
HE160	MCS0	2	163	5815	Full	156.39	156.30	165.41	166.42	155.39	156.51	0.5	Pass

TEST RESULTS DATA
Average Power Table

UNII-4 MIMO														
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	RU Config	Average Conducted Power (dBm)			DG (dBi)		EIRP Power (dBm)		EIRP Power Limit (dBm)	
						Ant 1	Ant 2	SUM	Ant 1	Ant 2	Ant 1	Ant 2	Ant 1	Ant 2
HE20	MCS0	2	169	5845	Full	16.81	17.00	19.92	3.50		23.42		30	
HE20	MCS0	2	169	5845	26/0	6.33	7.56	10.00	3.50		13.50		30	
HE20	MCS0	2	169	5845	52/37	10.45	10.50	13.49	3.50		16.99		30	
HE20	MCS0	2	169	5845	106/53	13.30	13.10	16.21	3.50		19.71		30	
HE20	MCS0	2	173	5865	Full	16.56	16.57	19.58	3.50		23.08		30	
HE20	MCS0	2	173	5865	26/4	7.40	8.15	10.80	3.50		14.30		30	
HE20	MCS0	2	173	5865	52/38	10.38	9.70	13.06	3.50		16.56		30	
HE20	MCS0	2	173	5865	106/53	13.15	12.95	16.06	3.50		19.56		30	
HE20	MCS0	2	177	5885	Full	16.46	16.35	19.42	3.50		22.92		30	
HE20	MCS0	2	177	5885	26/8	6.10	6.50	9.31	3.50		12.81		30	
HE20	MCS0	2	177	5885	52/40	10.10	9.65	12.89	3.50		16.39		30	
HE20	MCS0	2	177	5885	106/54	12.75	12.56	15.67	3.50		19.17		30	
HE40	MCS0	2	167	5835	Full	17.83	17.82	20.84	3.50		24.34		30	
HE40	MCS0	2	167	5835	242/61	15.65	15.40	18.54	3.50		22.04		30	
HE40	MCS0	2	175	5875	Full	17.86	17.75	20.82	3.50		24.32		30	
HE40	MCS0	2	175	5875	242/62	14.96	14.95	17.97	3.50		21.47		30	
HE80	MCS0	2	171	5855	Full	17.88	17.56	20.73	3.50		24.23		30	
HE80	MCS0	2	171	5855	484/65	15.53	15.44	18.50	3.50		22.00		30	
HE80	MCS0	2	171	5855	484/66	14.76	14.70	17.74	3.50		21.24		30	
HE160	MCS0	2	163	5815	Full	17.60	17.73	20.68	3.50		24.18		30	
HE160	MCS0	2	163	5815	996/67	15.59	15.19	18.40	3.50		21.90		30	
HE160	MCS0	2	163	5815	996/S67	14.58	14.41	17.51	3.50		21.01		30	

TEST RESULTS DATA
Power Spectral Density

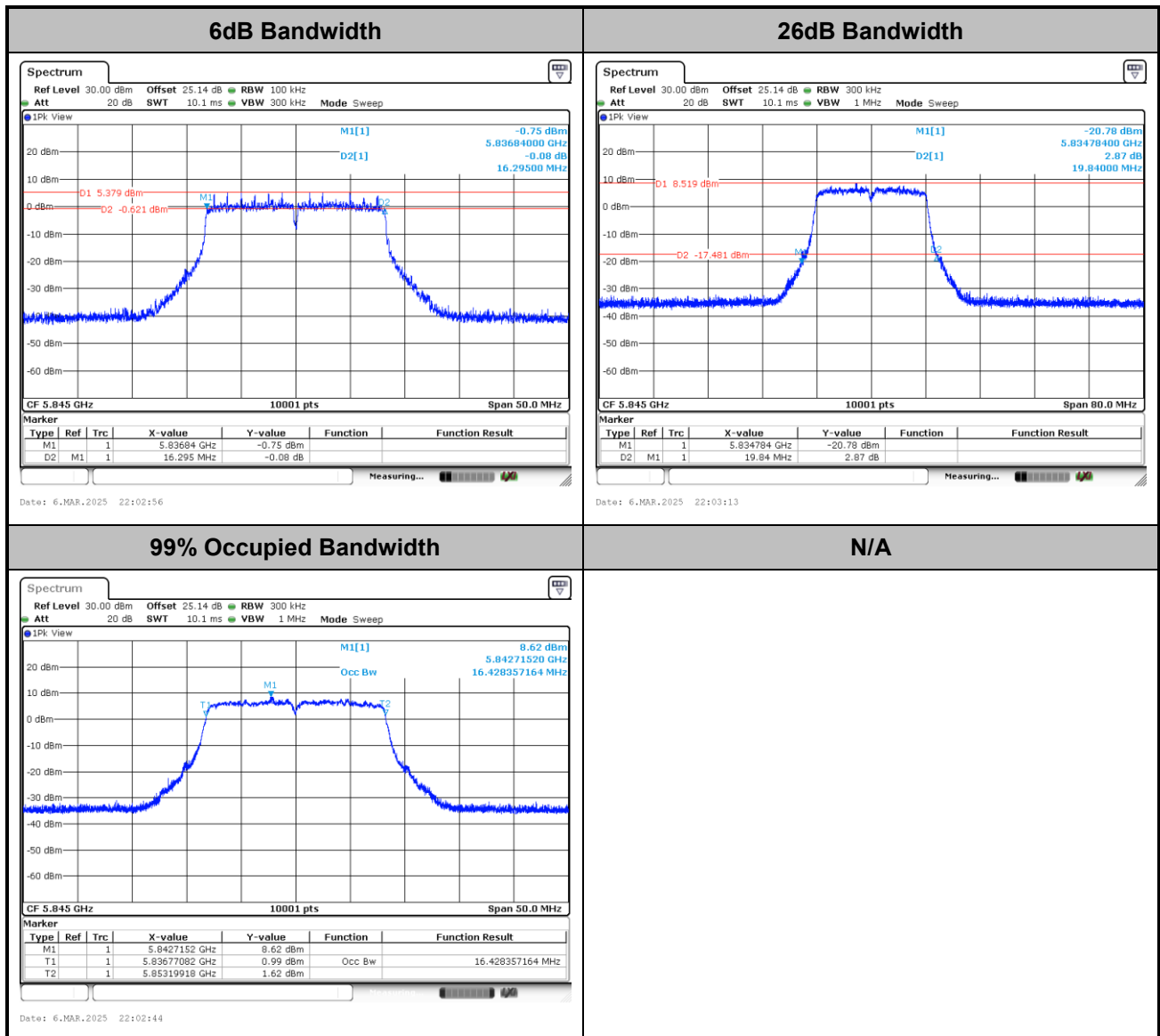
UNII-4 MIMO																	
Mod.	Data Rate	NTx	CH.	Freq. (MHz)	RU Config	Duty Factor (dB)		Average Power Density with Duty Factor (dBm/MHz)			DG (dBi)		EIRP PSD (dBm/MHz)		EIRP PSD Limit (dBm/MHz)		Pass /Fail
						Ant 1	Ant 2	Ant 1	Ant 2	SUM	Ant 1	Ant 2	Ant 1	Ant 2	Ant 1	Ant 2	
HE20	MCS0	2	169	5845	Full	0.02	0.02			7.43	6.17		13.60		14.00		Pass
HE20	MCS0	2	169	5845	26/0	0.01	0.02			6.84	6.17		13.01		14.00		Pass
HE20	MCS0	2	169	5845	52/37	0.00	0.00			7.25	6.17		13.42		14.00		Pass
HE20	MCS0	2	169	5845	106/53	0.01	0.01			6.88	6.17		13.05		14.00		Pass
HE20	MCS0	2	173	5865	Full	0.02	0.02			7.47	6.17		13.64		14.00		Pass
HE20	MCS0	2	173	5865	26/4	0.01	0.02			6.84	6.17		13.01		14.00		Pass
HE20	MCS0	2	173	5865	52/38	0.00	0.00			7.01	6.17		13.18		14.00		Pass
HE20	MCS0	2	173	5865	106/53	0.01	0.01			7.00	6.17		13.16		14.00		Pass
HE20	MCS0	2	177	5885	Full	0.02	0.02			7.47	6.17		13.64		14.00		Pass
HE20	MCS0	2	177	5885	26/8	0.01	0.02			6.79	6.17		12.96		14.00		Pass
HE20	MCS0	2	177	5885	52/40	0.00	0.00			7.22	6.17		13.39		14.00		Pass
HE20	MCS0	2	177	5885	106/54	0.01	0.01			6.88	6.17		13.04		14.00		Pass
HE40	MCS0	2	167	5835	Full	0.01	0.01			5.77	6.17		11.94		14.00		Pass
HE40	MCS0	2	167	5835	242/61	0.03	0.03			5.66	6.17		11.82		14.00		Pass
HE40	MCS0	2	175	5875	Full	0.01	0.01			5.69	6.17		11.86		14.00		Pass
HE40	MCS0	2	175	5875	242/62	0.03	0.03			5.42	6.17		11.58		14.00		Pass
HE80	MCS0	2	171	5855	Full	0.01	0.01		2.61	6.17		8.78		14.00		Pass	
HE80	MCS0	2	171	5855	484/65	0.05	0.05		2.55	6.17		8.72		14.00		Pass	
HE80	MCS0	2	171	5855	484/66	0.05	0.05		2.20	6.17		8.36		14.00		Pass	
HE160	MCS0	2	163	5815	Full	0.02	0.01		-0.10	6.17		6.07		14.00		Pass	
HE160	MCS0	2	163	5815	996/67	0.05	0.05		-0.20	6.17		5.96		14.00		Pass	
HE160	MCS0	2	163	5815	996/S67	0.05	0.05		-0.54	6.17		5.63		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. 1+2>

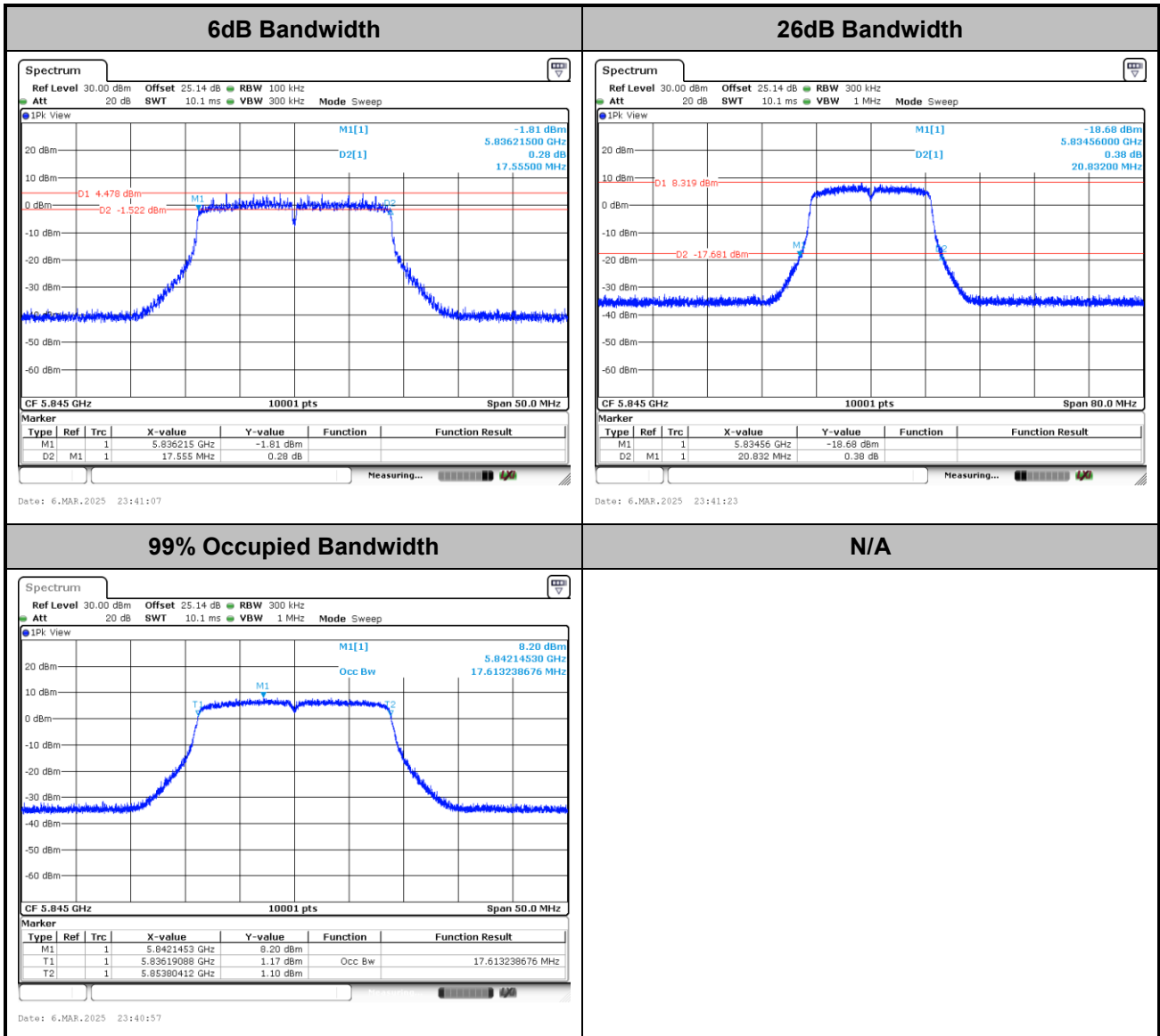
<802.11a>



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



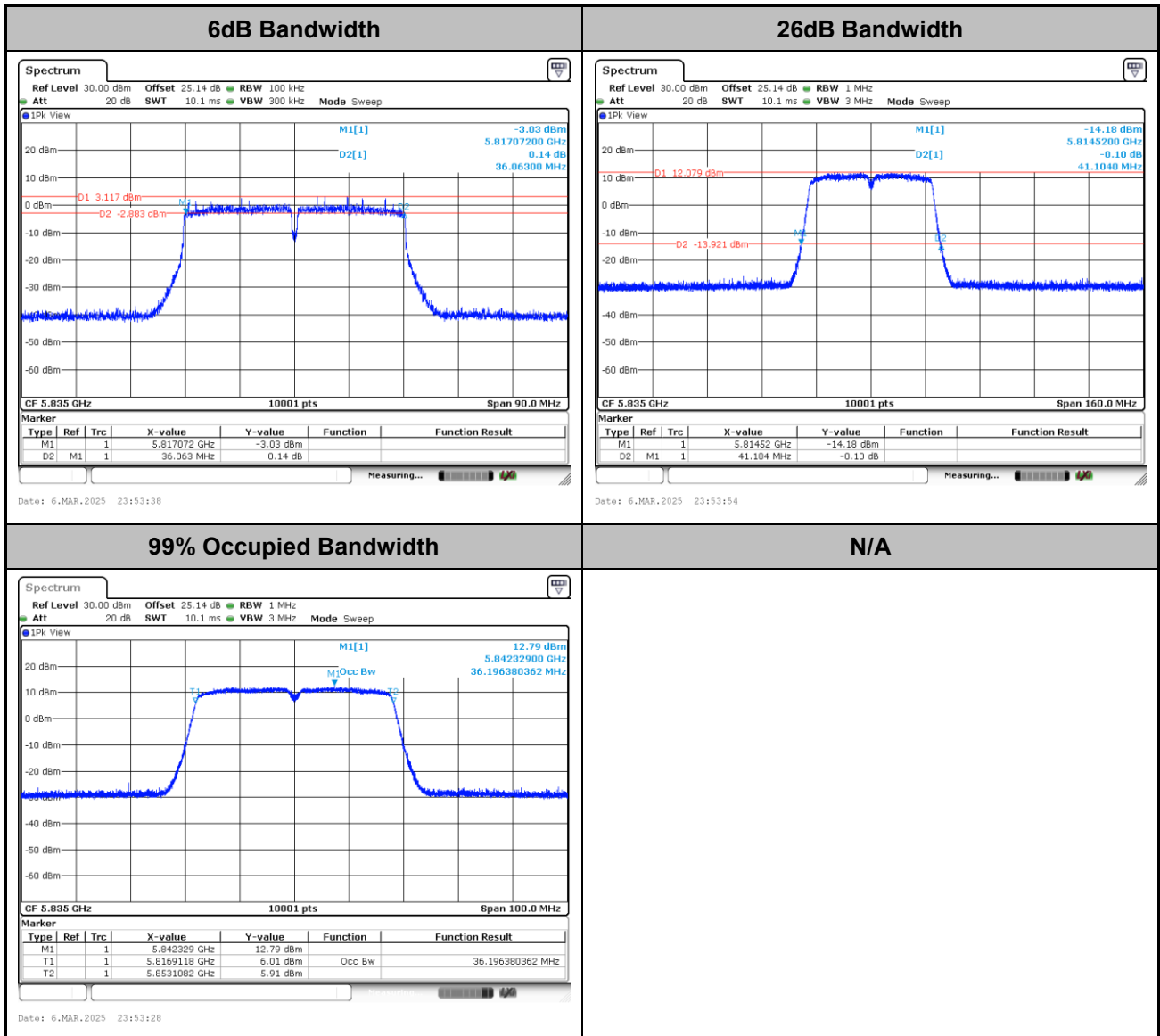
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Note: The occupied channel bandwidth is maintained within the band of operation.



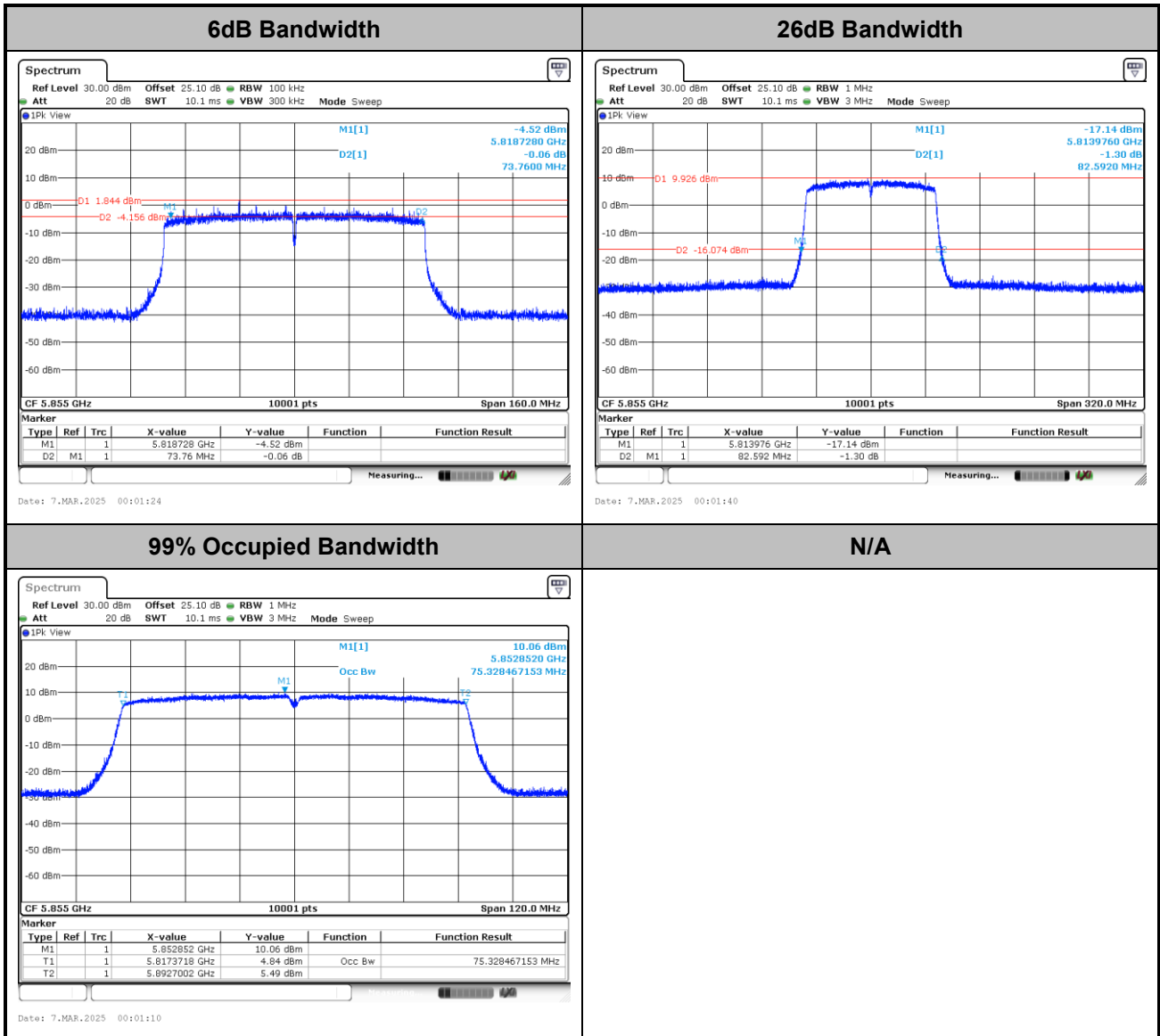
<802.11ac VHT40>



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



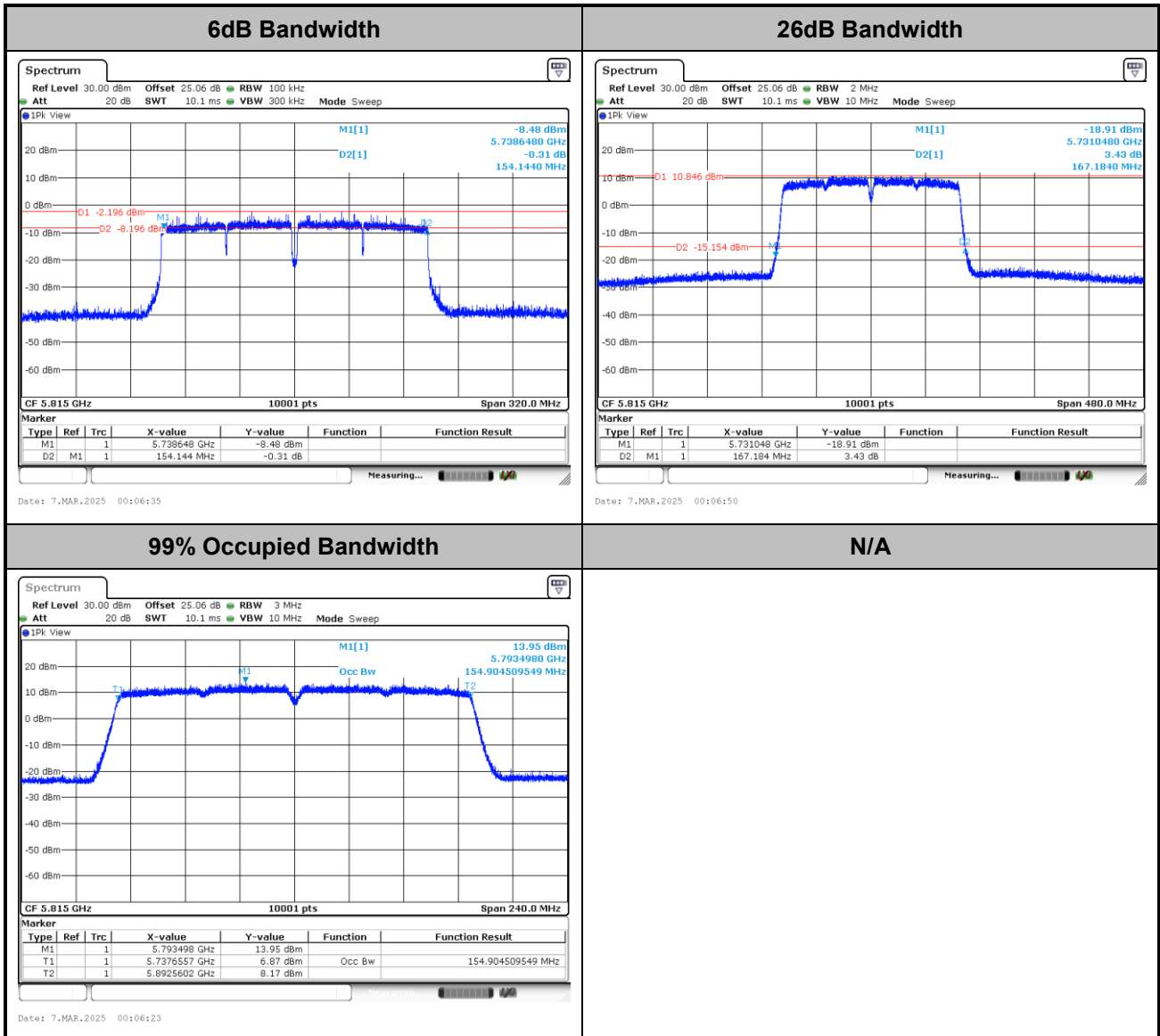
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Note: The occupied channel bandwidth is maintained within the band of operation.



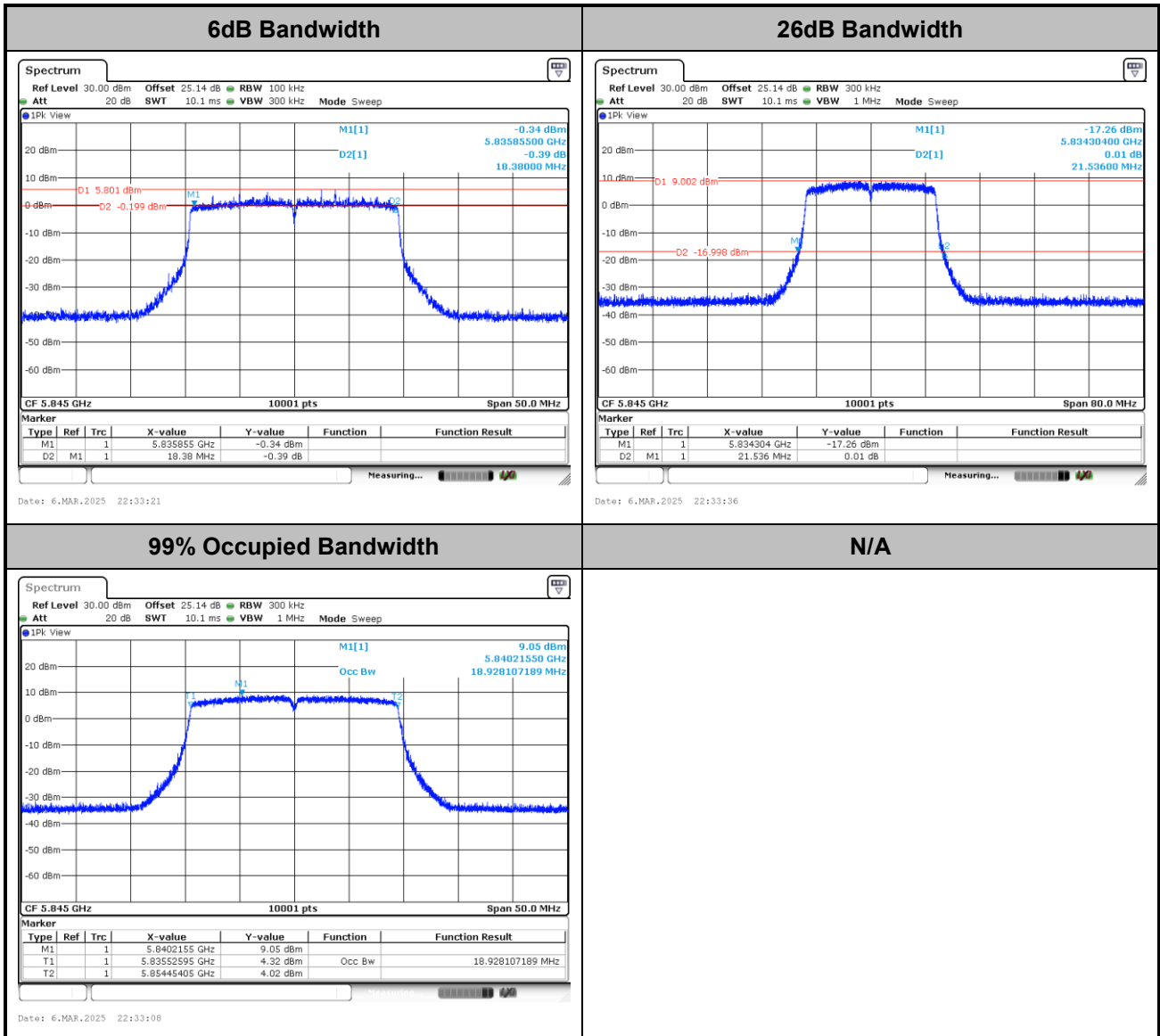
<802.11ac VHT160>



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



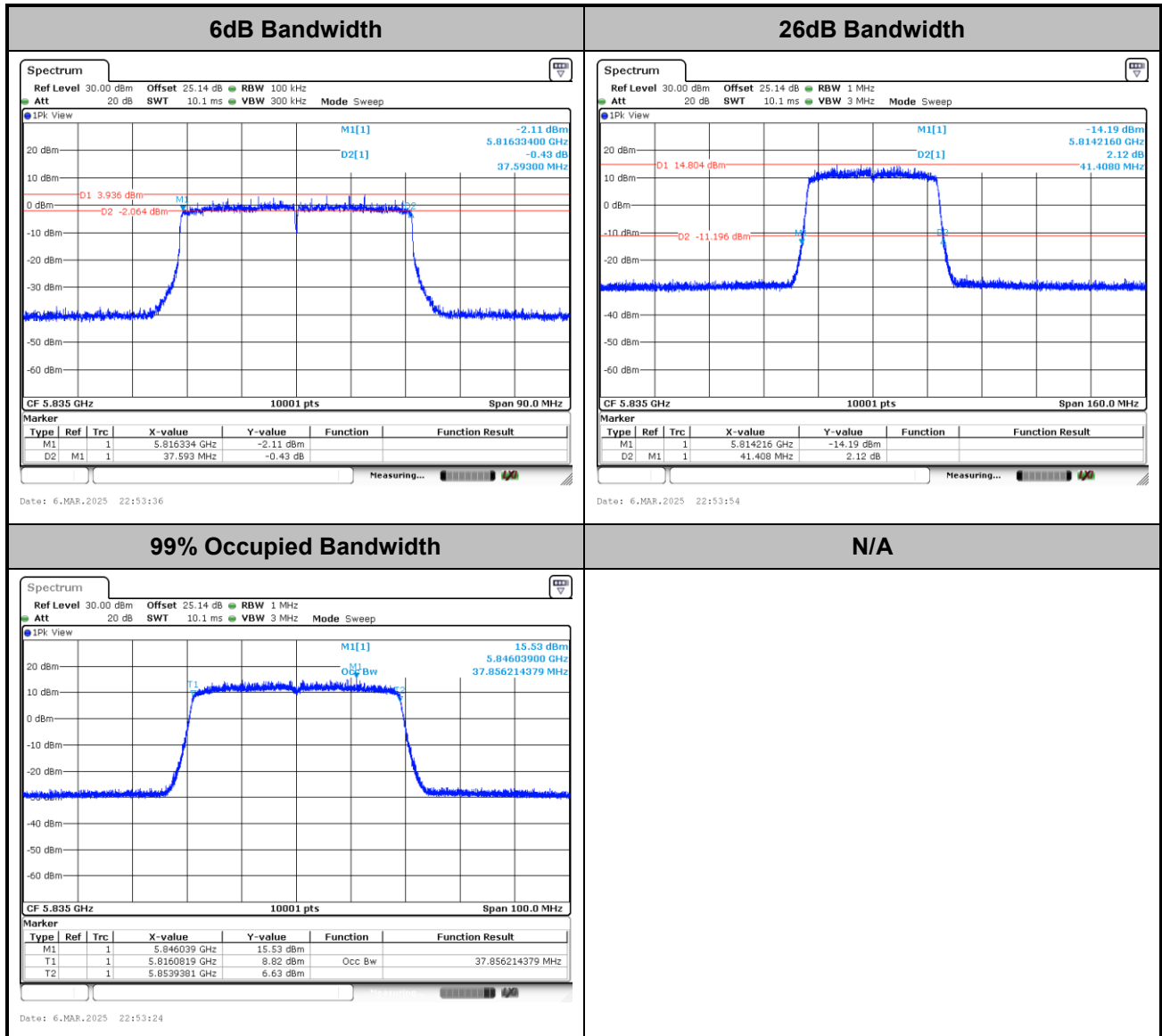
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Note: The occupied channel bandwidth is maintained within the band of operation.



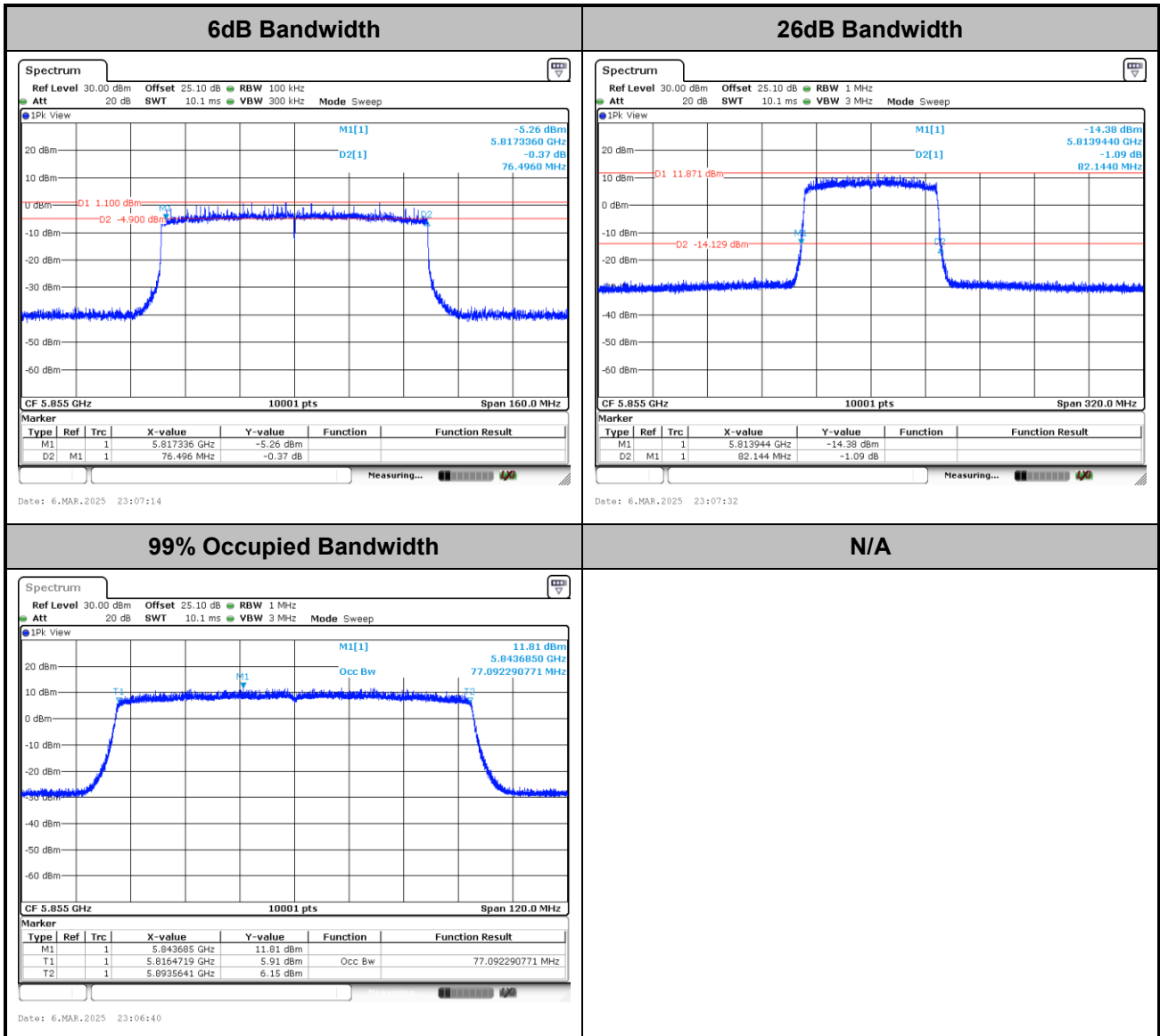
<802.11ax HE40>



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



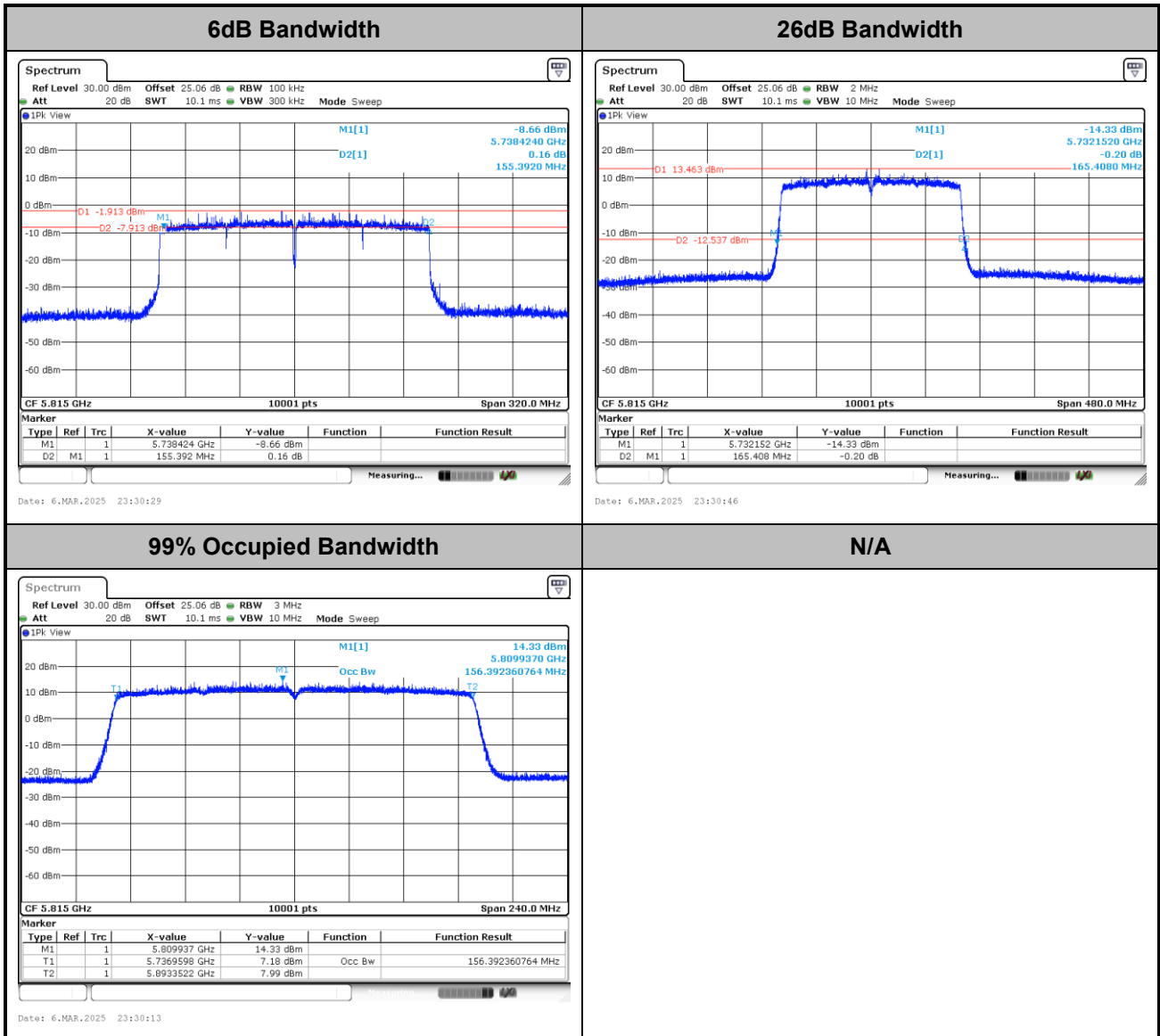
<802.11ax HE80>



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



<802.11ax HE160>

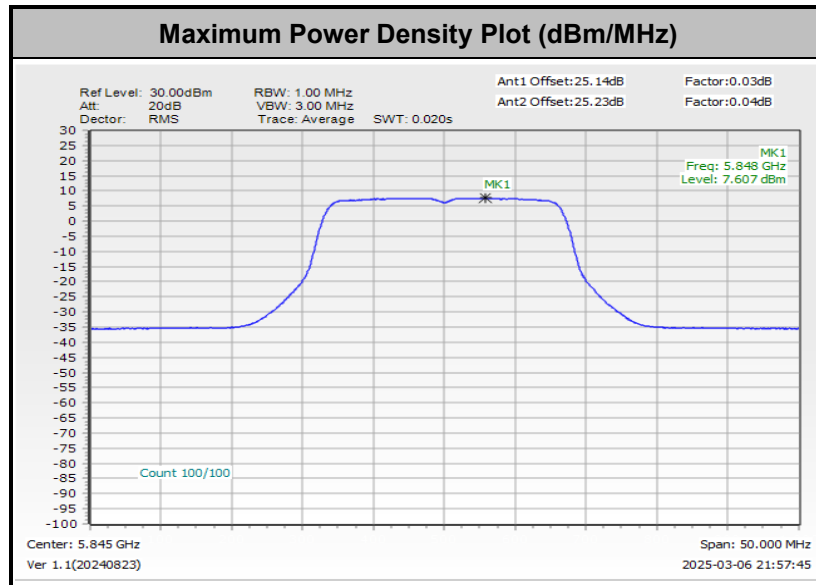


Note: The occupied channel bandwidth is maintained within the band of operation.

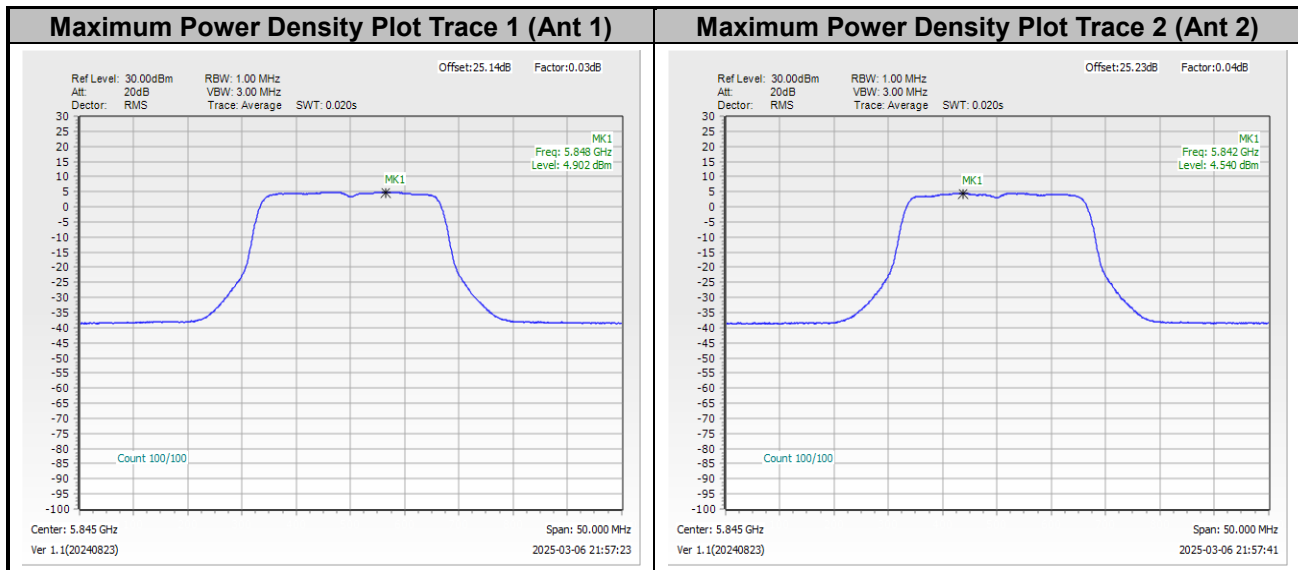


Test Result of Power Spectral Density

<802.11a>

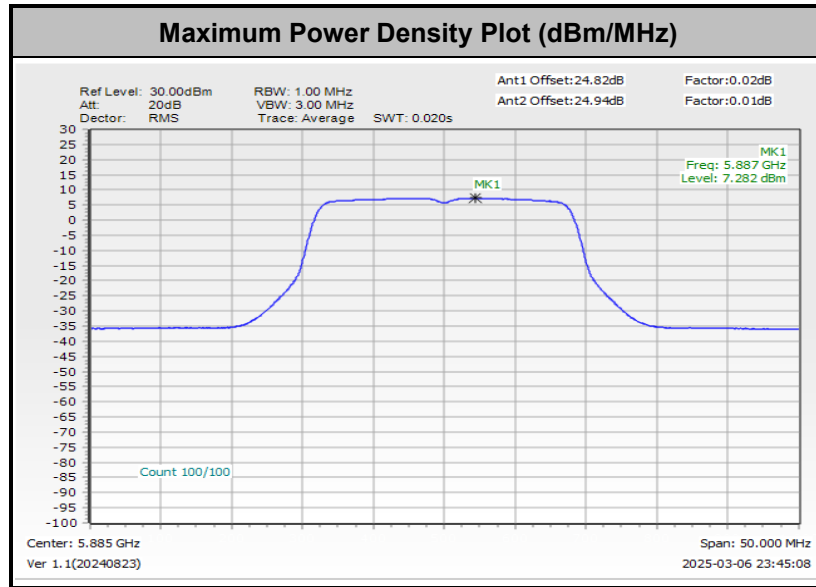


Remark: The test plot is showing a bin by bin combined result mathematically adds two traces.

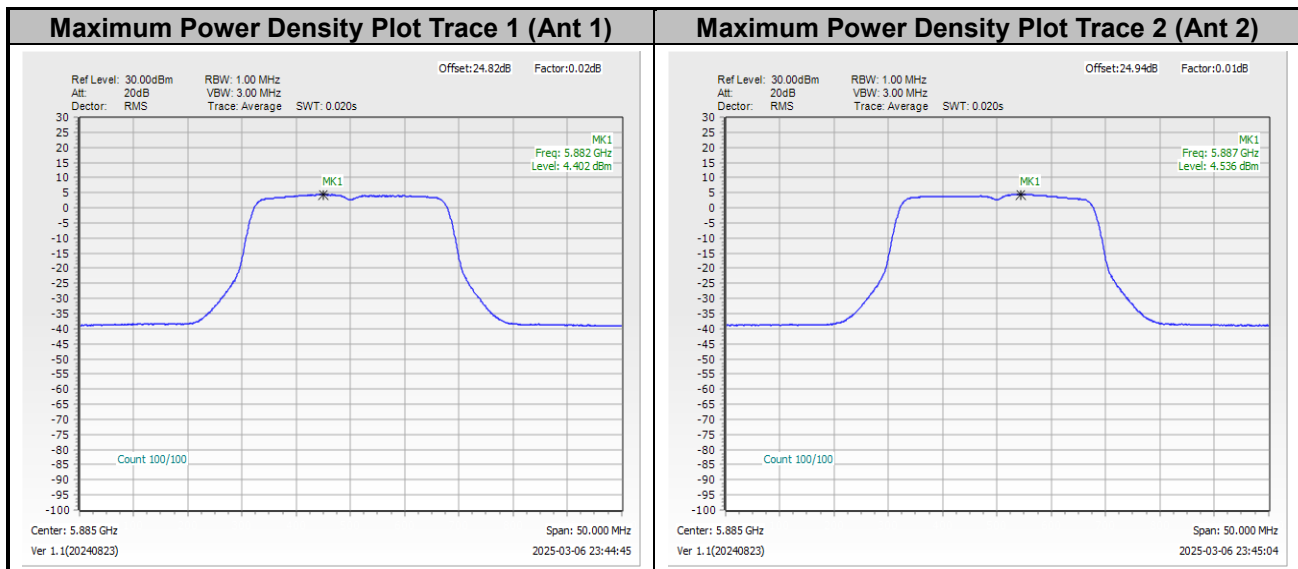




<802.11ac VHT20>

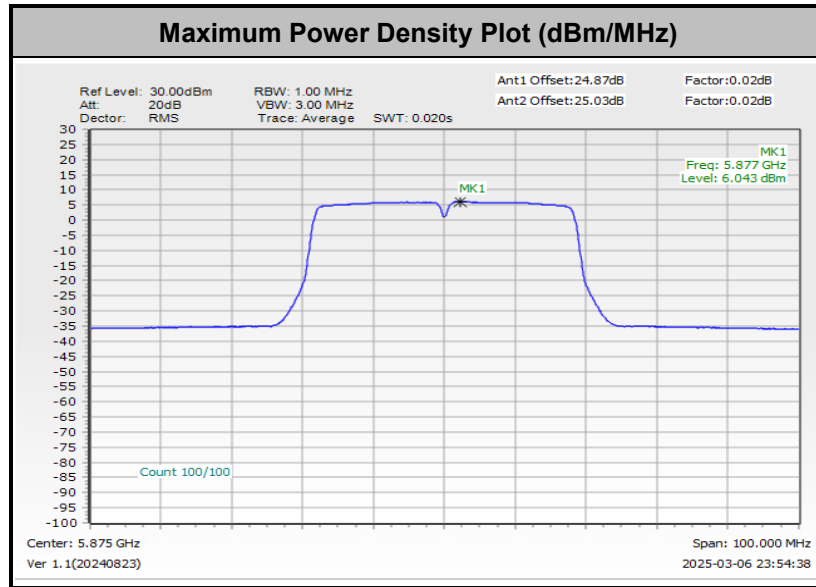


Remark: The test plot is showing a bin by bin combined result mathematically adds two traces.

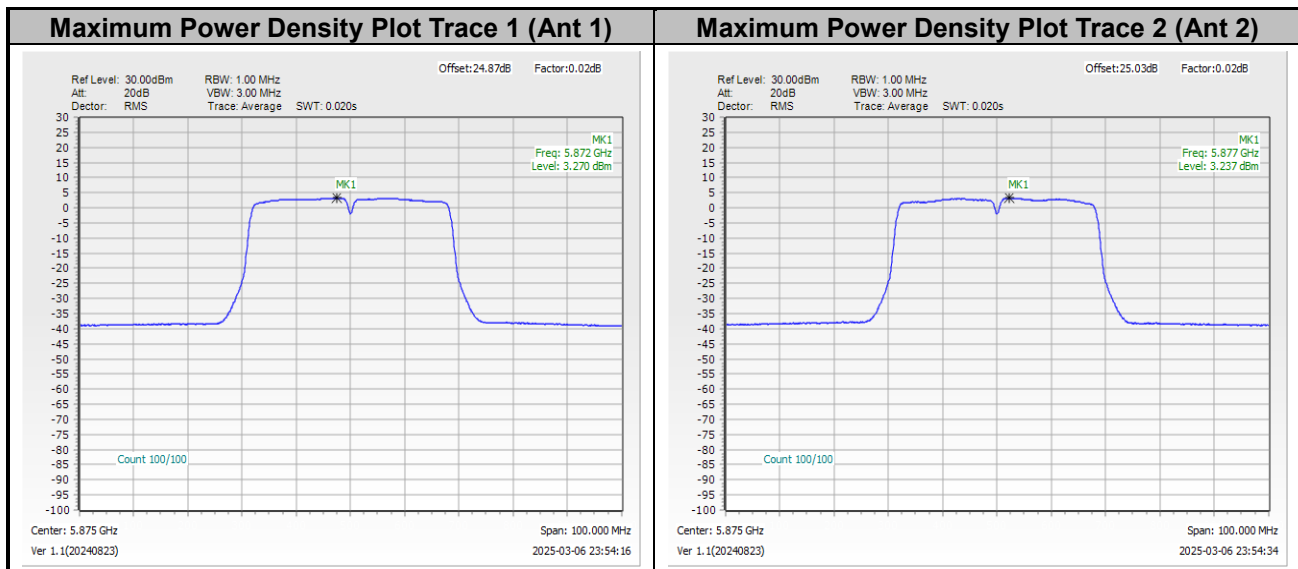




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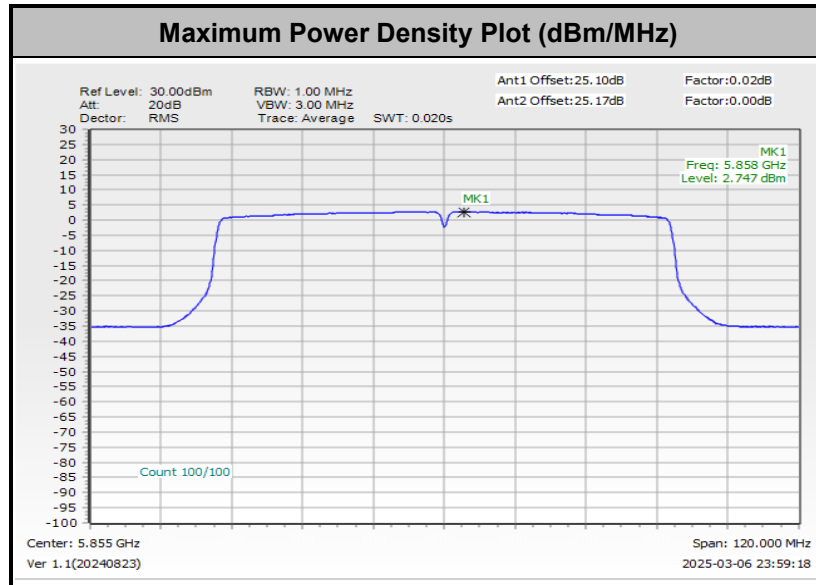


Remark: The test plot is showing a bin by bin combined result mathematically adds two traces.

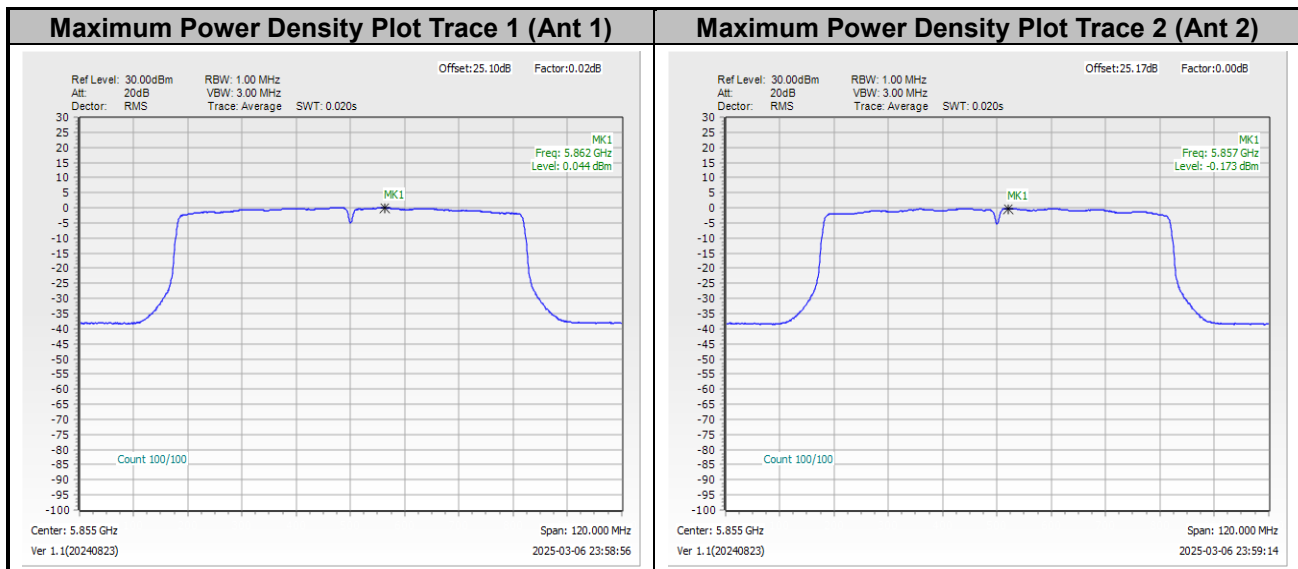




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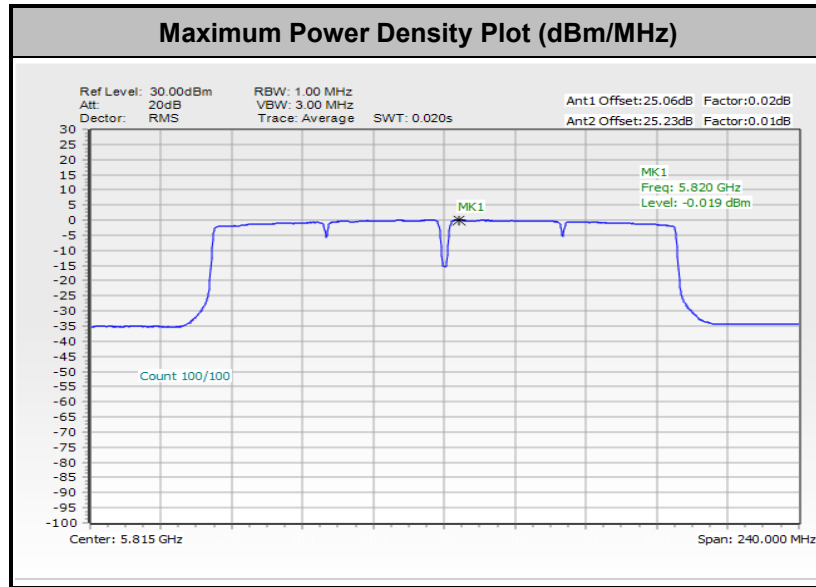


Remark: The test plot is showing a bin by bin combined result mathematically adds two traces.

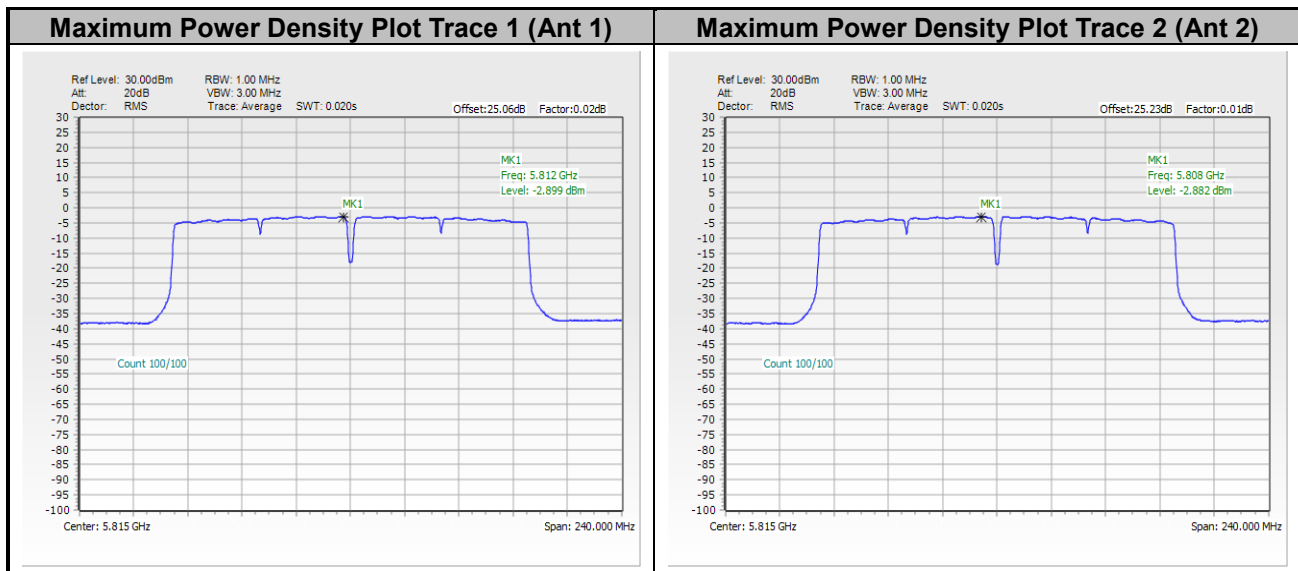




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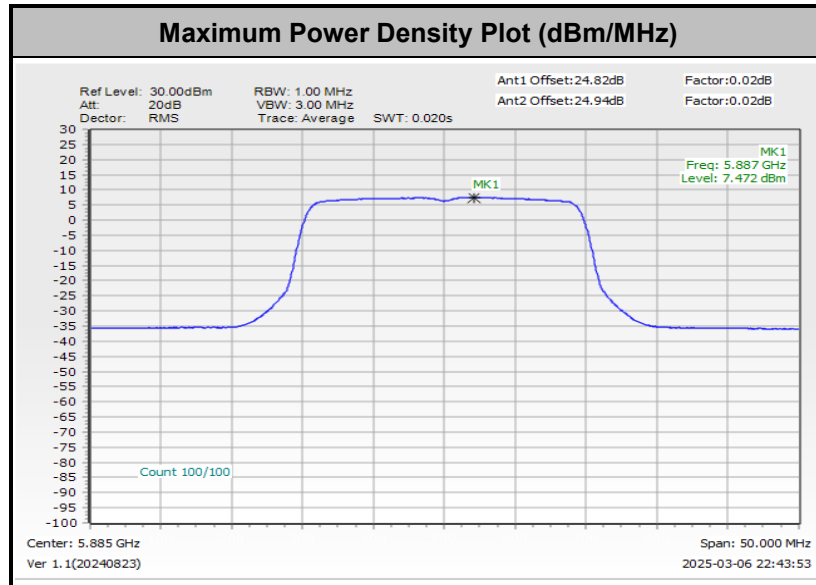


Remark: The test plot is showing a bin by bin combined result mathematically adds two traces.

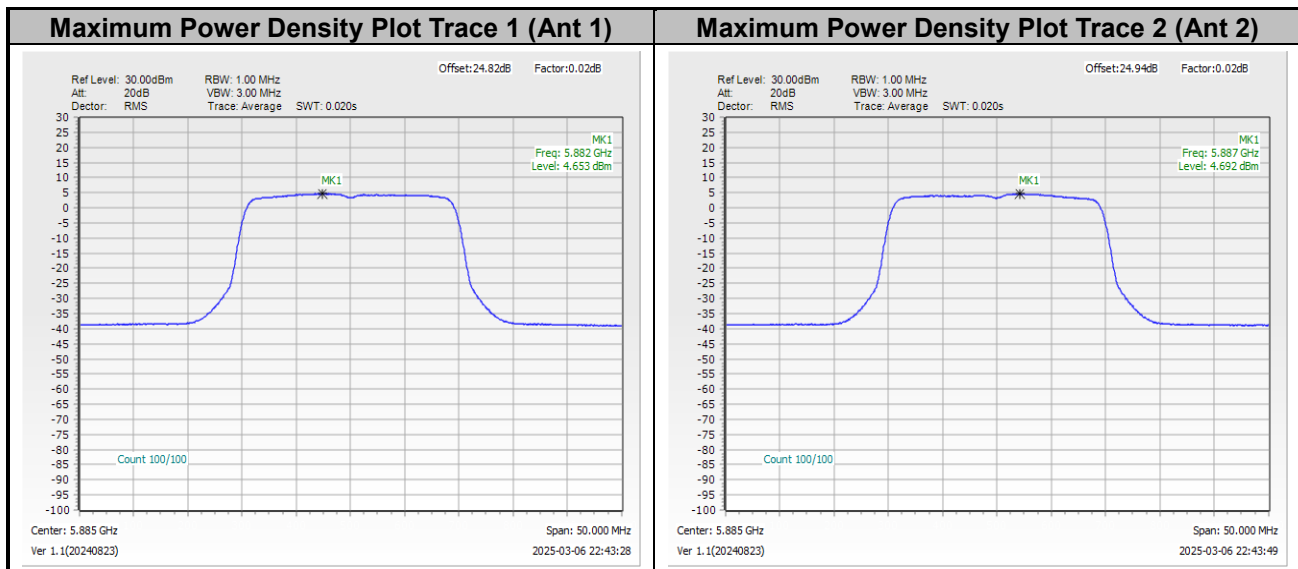




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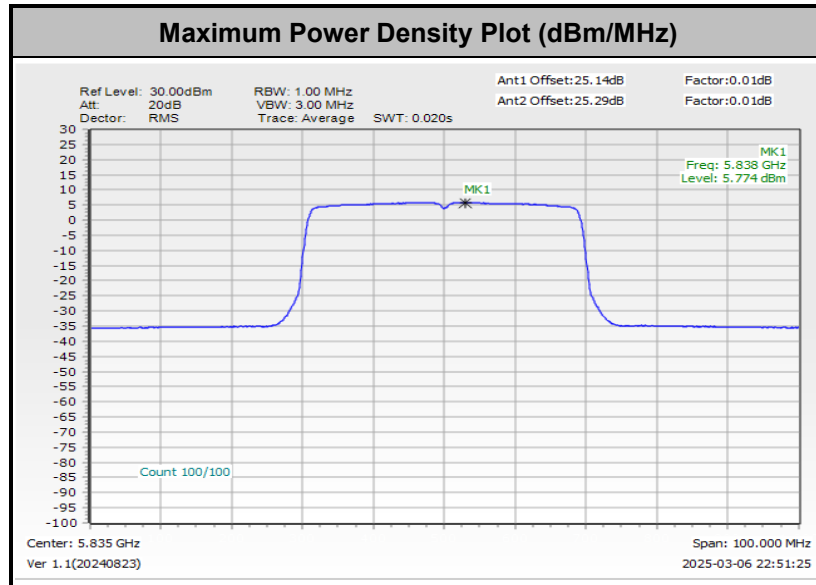


Remark: The test plot is showing a bin by bin combined result mathematically adds two traces.

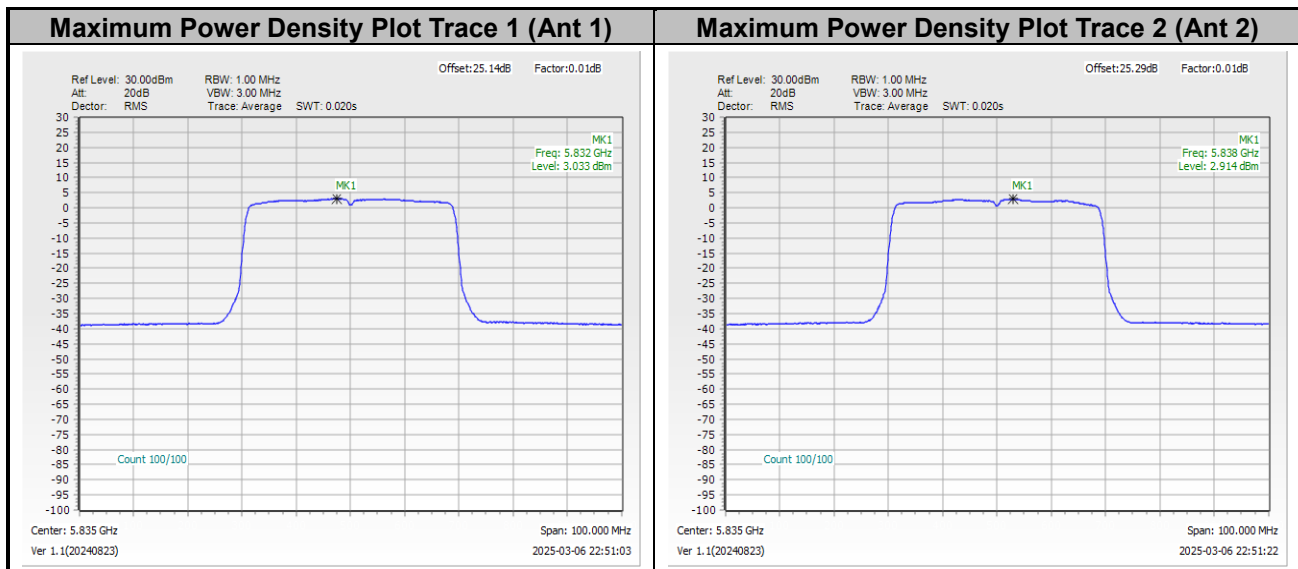




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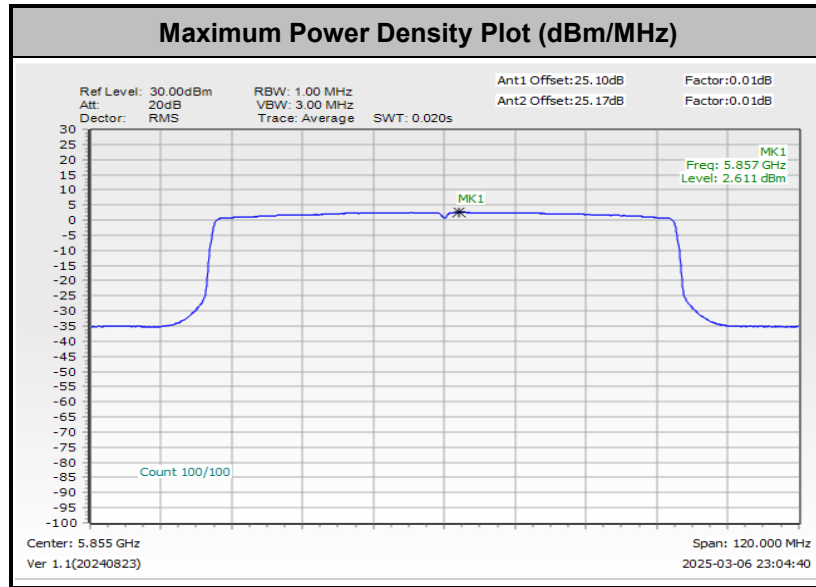


Remark: The test plot is showing a bin by bin combined result mathematically adds two traces.

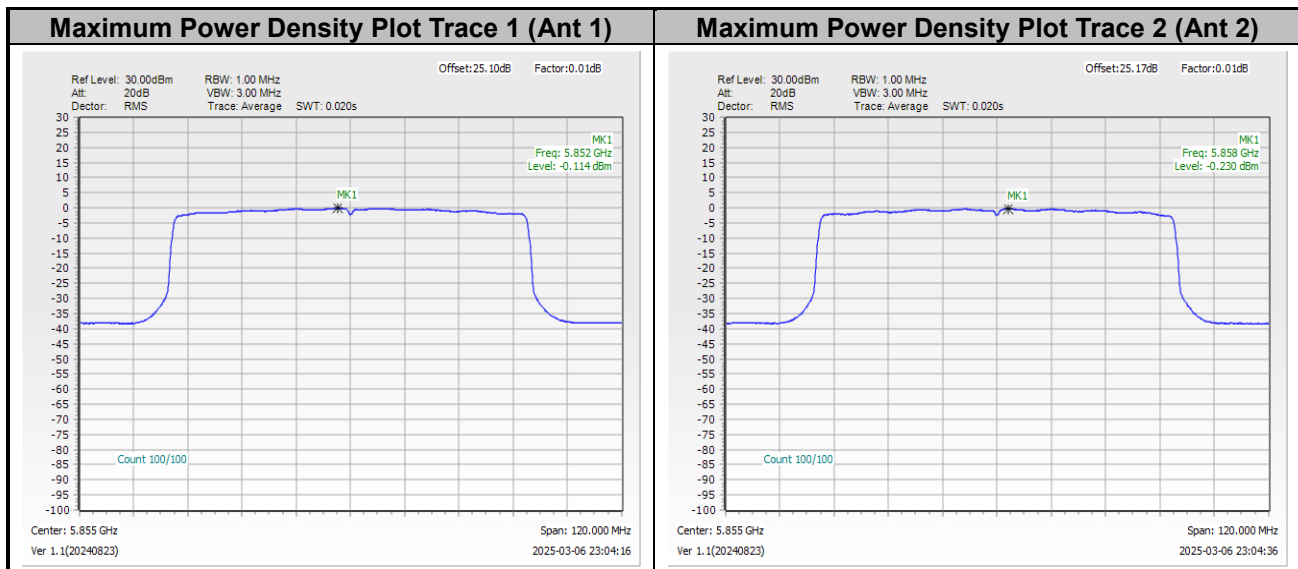




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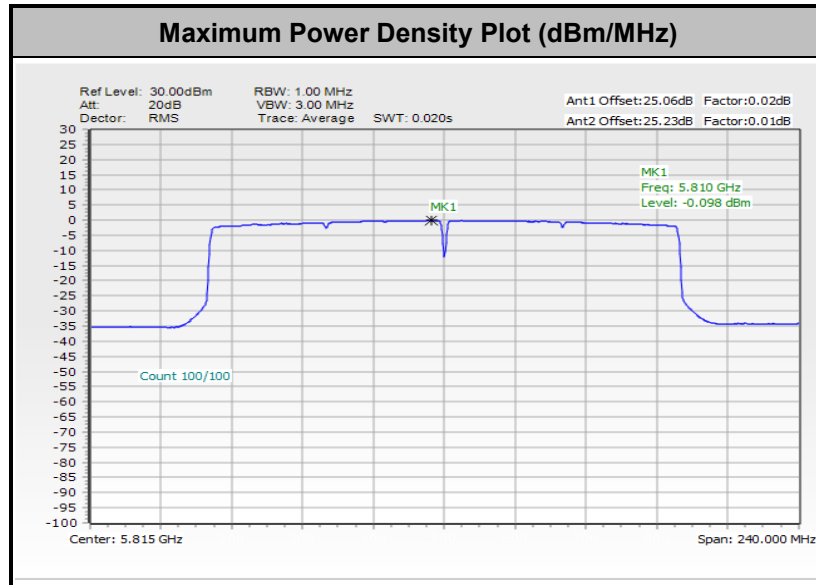


Remark: The test plot is showing a bin by bin combined result mathematically adds two traces.

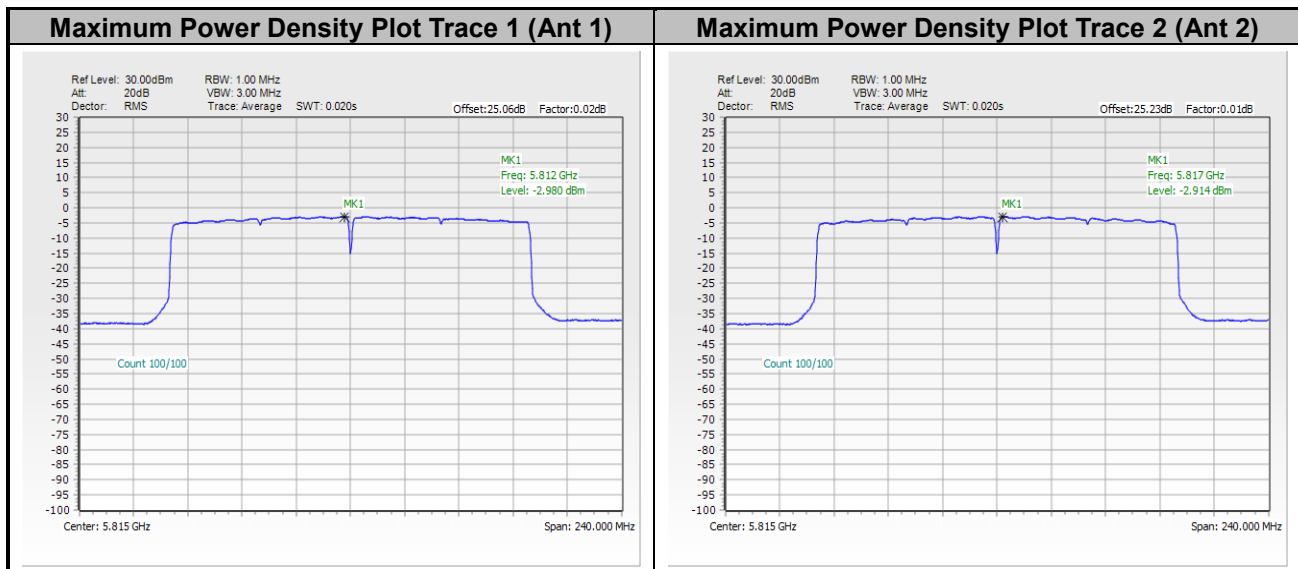




<802.11ax HE160>



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





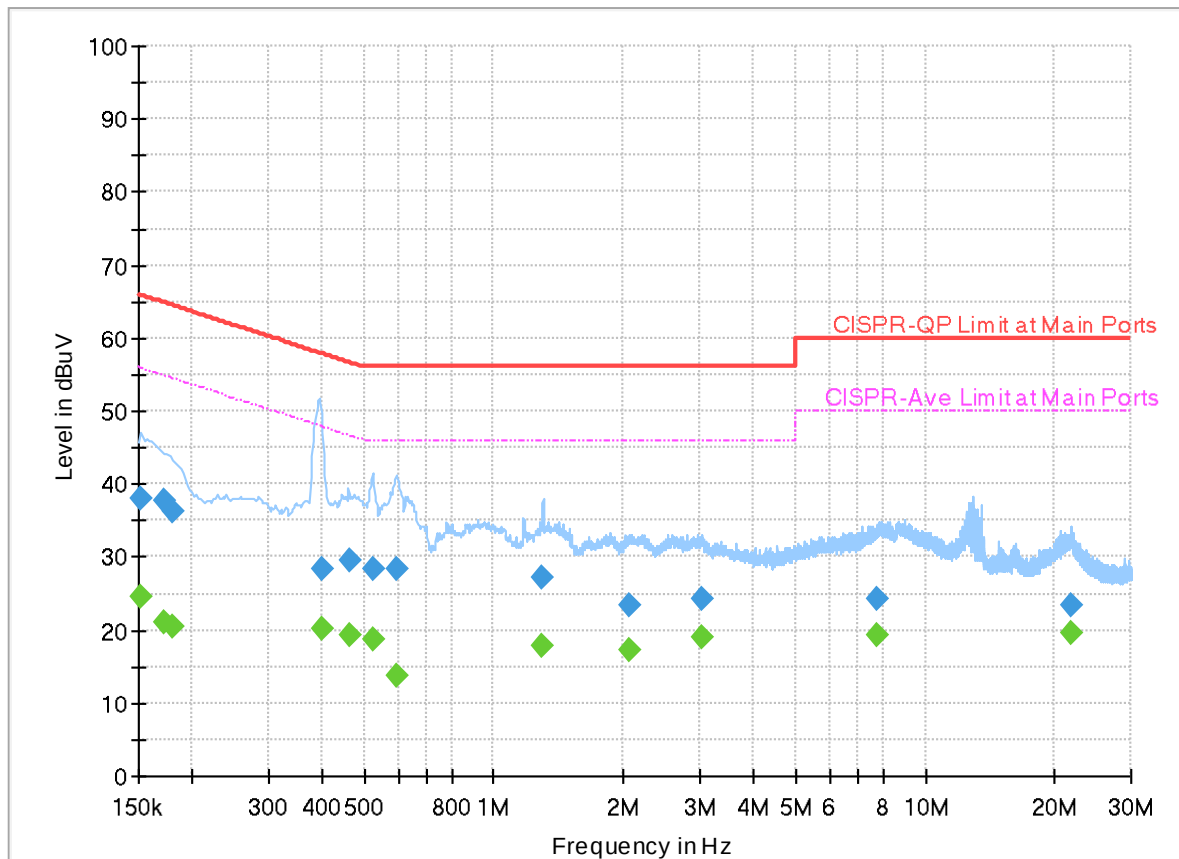
Appendix B. AC Conducted Emission Test Results

Test Engineer :	Louis Chung	Temperature :	18.8~20.6°C
		Relative Humidity :	38.2~43.5%

EUT Information

Report NO : 4N2203
 Test Mode : Mode 1
 Test Voltage : 120Vac/60Hz
 Phase : Line

Full Spectrum



Final_Result

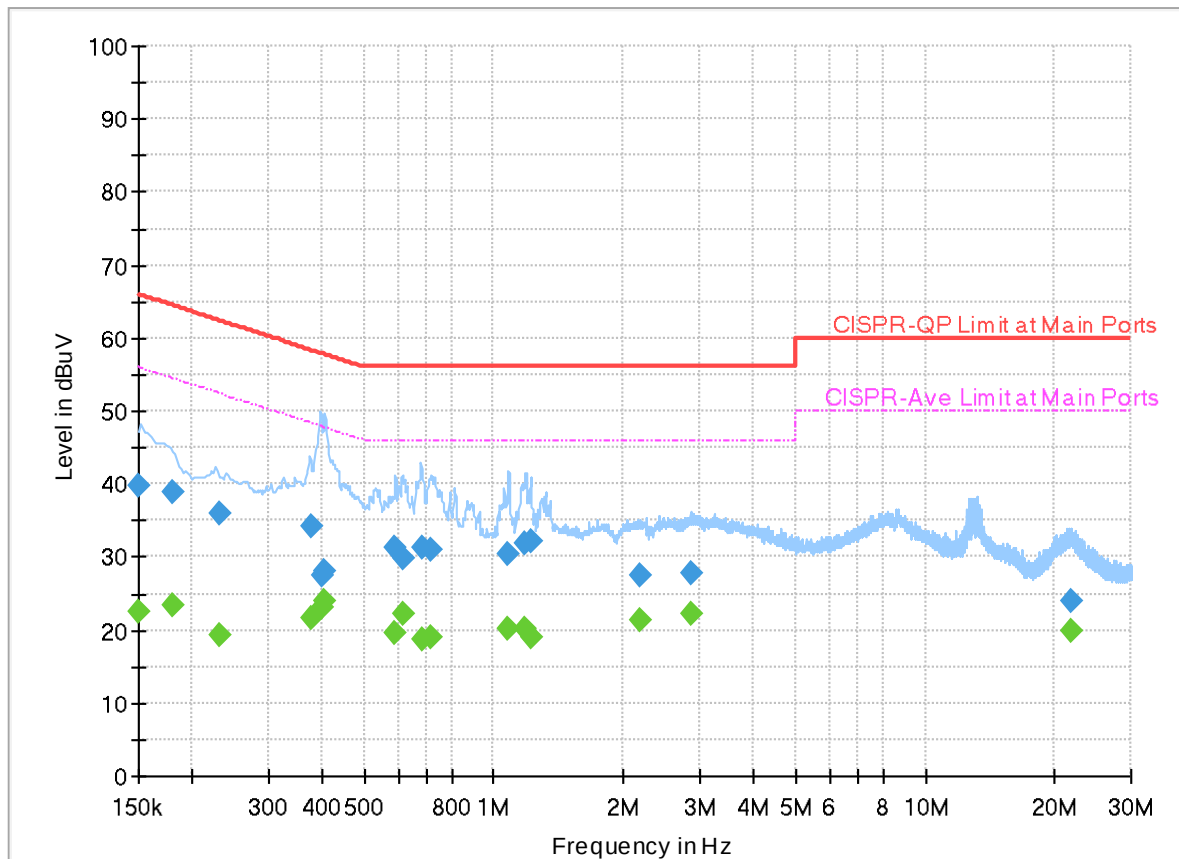
Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	PE	Corr. (dB)
0.152520	---	24.51	55.86	31.35	L1	FLO	19.9
0.152520	38.07	---	65.86	27.79	L1	FLO	19.9
0.172500	---	20.98	54.84	33.86	L1	FLO	19.9
0.172500	37.80	---	64.84	27.04	L1	FLO	19.9
0.180780	---	20.33	54.45	34.12	L1	FLO	19.9
0.180780	36.17	---	64.45	28.28	L1	FLO	19.9
0.397500	---	20.04	47.91	27.87	L1	FLO	19.9
0.397500	28.39	---	57.91	29.52	L1	FLO	19.9
0.464010	---	19.18	46.62	27.44	L1	FLO	19.9
0.464010	29.61	---	56.62	27.01	L1	FLO	19.9
0.523770	---	18.73	46.00	27.27	L1	FLO	19.9
0.523770	28.36	---	56.00	27.64	L1	FLO	19.9
0.594510	---	13.65	46.00	32.35	L1	FLO	19.9
0.594510	28.42	---	56.00	27.58	L1	FLO	19.9
1.295250	---	17.97	46.00	28.03	L1	FLO	19.9
1.295250	27.14	---	56.00	28.86	L1	FLO	19.9
2.069250	---	17.13	46.00	28.87	L1	FLO	20.0
2.069250	23.49	---	56.00	32.51	L1	FLO	20.0
3.021450	---	19.12	46.00	26.88	L1	FLO	20.0

3.021450	24.29	---	56.00	31.71	L1	FLO	20.0
7.718550	---	19.28	50.00	30.72	L1	FLO	20.1
7.718550	24.19	---	60.00	35.81	L1	FLO	20.1
21.723000	---	19.59	50.00	30.41	L1	FLO	20.2
21.723000	23.46	---	60.00	36.54	L1	FLO	20.2

EUT Information

Report NO : 4N2203
 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	PE	Corr. (dB)
0.150000	---	22.61	56.00	33.39	N	FLO	20.0
0.150000	39.64	---	66.00	26.36	N	FLO	20.0
0.179250	---	23.27	54.52	31.25	N	FLO	19.9
0.179250	38.97	---	64.52	25.55	N	FLO	19.9
0.230820	---	19.27	52.42	33.15	N	FLO	19.9
0.230820	35.97	---	62.42	26.45	N	FLO	19.9
0.379500	---	21.67	48.29	26.62	N	FLO	19.9
0.379500	34.27	---	58.29	24.02	N	FLO	19.9
0.399750	---	22.96	47.86	24.90	N	FLO	19.9
0.399750	27.53	---	57.86	30.33	N	FLO	19.9
0.402090	---	23.87	47.81	23.94	N	FLO	19.9
0.402090	28.19	---	57.81	29.62	N	FLO	19.9
0.586500	---	19.72	46.00	26.28	N	FLO	19.9
0.586500	31.18	---	56.00	24.82	N	FLO	19.9
0.613230	---	22.18	46.00	23.82	N	FLO	19.9
0.613230	29.95	---	56.00	26.05	N	FLO	19.9
0.683250	---	18.61	46.00	27.39	N	FLO	19.9
0.683250	31.28	---	56.00	24.72	N	FLO	19.9
0.712500	---	18.95	46.00	27.05	N	FLO	19.9

0.712500	30.98	---	56.00	25.02	N	FLO	19.9
1.080780	---	20.06	46.00	25.94	N	FLO	20.0
1.080780	30.27	---	56.00	25.73	N	FLO	20.0
1.182750	---	20.23	46.00	25.77	N	FLO	20.0
1.182750	31.87	---	56.00	24.13	N	FLO	20.0
1.220730	---	19.03	46.00	26.97	N	FLO	20.0
1.220730	32.25	---	56.00	23.75	N	FLO	20.0
2.181750	---	21.27	46.00	24.73	N	FLO	20.0
2.181750	27.51	---	56.00	28.49	N	FLO	20.0
2.857920	---	22.15	46.00	23.85	N	FLO	20.0
2.857920	27.92	---	56.00	28.08	N	FLO	20.0
21.912000	---	19.96	50.00	30.04	N	FLO	20.2
21.912000	24.12	---	60.00	35.88	N	FLO	20.2



Appendix C. Radiated Spurious Emission Test Data

Test Engineer :	Sam Pan, Quentin Liu and Bigshow Wang	Relative Humidity(%):	49 ~ 53 %
		Temperature(°C):	21.9 ~ 22.3 °C

Note symbol

-L	Low channel location
-R	High channel location



C1. Radiated Spurious Emission Test Modes

Mode	Band	Band (GHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 80	U-NII-4	5.85-5.895	1+2	802.11a	169	5845	MCS0	-	-
Mode 81	U-NII-4	5.85-5.895	1+2	802.11a	173	5865	MCS0	-	-
Mode 82	U-NII-4	5.85-5.895	1+2	802.11a	177	5885	MCS0	-	-
Mode 84	U-NII-4	5.85-5.895	1+2	802.11ax HE20	169	5845	MCS0	Full RU	-
Mode 85	U-NII-4	5.85-5.895	1+2	802.11ax HE20	173	5865	MCS0	Full RU	-
Mode 86	U-NII-4	5.85-5.895	1+2	802.11ax HE20	177	5885	MCS0	Full RU	-
Mode 88	U-NII-4	5.85-5.895	1+2	802.11ax HE40	167	5835	MCS0	Full RU	-
Mode 89	U-NII-4	5.85-5.895	1+2	802.11ax HE40	175	5875	MCS0	Full RU	-
Mode 90	U-NII-4	5.85-5.895	1+2	802.11ax HE80	171	5855	MCS0	Full RU	-
Mode 91	U-NII-4	5.85-5.895	1+2	802.11ax HE160	163	5815	MCS0	Full RU	-
Mode 92	U-NII-4	5.85-5.895	1+2	802.11ax HE20	177	5885	MCS0	Partial RU 106/54	-



Mode	Band	Band (GHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 93	U-NII-4	5.85-5.895	1+2	802.11ax HE40	175	5875	MCS0	Partial RU 242/62	-
Mode 94	U-NII-4	5.85-5.895	1+2	802.11ax HE80	171	5855	MCS0	Partial RU 484/66	-
Mode 95	U-NII-4	5.85-5.895	1+2	802.11ax HE160	163	5815	MCS0	Partial RU 996/67	-
Mode 96	U-NII-4	5.85-5.895	1+2	802.11ac VHT20	177	5885	MCS0	-	-
Mode 97	U-NII-4	5.85-5.895	1+2	802.11ac VHT40	175	5875	MCS0	-	-
Mode 98	U-NII-4	5.85-5.895	1+2	802.11ac VHT80	171	5855	MCS0	-	-
Mode 99	U-NII-4	5.725-5.85	1+2	802.11ac VHT160	163	5815	MCS0	-	-
Mode 100	U-NII-4	5.725-5.85	1+2	802.11ac VHT160	163	5815	MCS0	-	LF



C2. Summary of each worse mode

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
80	802.11a	169	5617.11	47.84	68.20	-20.36	V	Peak	Pass	-	Band Edge
	802.11a	169	7803.00	57.66	68.20	-10.54	V	Peak	Pass	-	Harmonic
81	802.11a	173	5641.89	47.36	68.20	-20.84	V	Peak	Pass	-	Band Edge
	802.11a	173	7825.00	56.34	68.20	-11.86	V	Peak	Pass	-	Harmonic
82	802.11a	177	5895.25	69.16	90.02	-20.86	V	Avg.	Pass	-	Band Edge
	802.11a	177	7847.00	56.34	68.20	-11.86	V	Peak	Pass	-	Harmonic
84	802.11ax HE20	169	5620.36	47.43	68.20	-20.77	V	Peak	Pass	Full RU	Band Edge
	802.11ax HE20	169	7803.00	58.11	68.20	-10.09	V	Peak	Pass	Full RU	Harmonic
85	802.11ax HE20	173	5618.00	47.90	68.20	-20.30	H	Peak	Pass	Full RU	Band Edge
	802.11ax HE20	173	7803.00	58.33	68.20	-9.87	V	Peak	Pass	Full RU	Harmonic
86	802.11ax HE20	177	5896.00	72.55	89.46	-16.91	H	Avg.	Pass	Full RU	Band Edge



Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
86	802.11ax HE20	177	7803.00	58.02	68.20	-10.18	V	Peak	Pass	Full RU	Harmonic
88	802.11ax HE40	167	5625.37	47.61	68.20	-20.59	V	Peak	Pass	Full RU	Band Edge
	802.11ax HE40	167	7803.00	58.41	68.20	-9.79	V	Peak	Pass	Full RU	Harmonic
89	802.11ax HE40	175	5895.25	72.97	90.02	-17.05	H	Avg.	Pass	Full RU	Band Edge
	802.11ax HE40	175	7803.00	58.45	68.20	-9.75	V	Peak	Pass	Full RU	Harmonic
90	802.11ax HE80	171	5925.75	51.67	68.20	-16.53	H	Avg.	Pass	Full RU	Band Edge
	802.11ax HE80	171	7803.00	58.10	68.20	-10.10	V	Peak	Pass	Full RU	Harmonic
91	802.11ax HE160	163	5639.53	60.76	68.20	-7.44	H	Peak	Pass	Full RU	Band Edge
	802.11ax HE160	163	7803.00	58.33	68.20	-9.87	V	Peak	Pass	Full RU	Harmonic
92	802.11ax HE20	177	5895.25	88.68	90.02	-1.34	V	Avg.	Pass	Partial RU 106/54	Band Edge
	802.11ax HE20	177	-	-	-	-	-	-	-	Partial RU 106/54	Harmonic

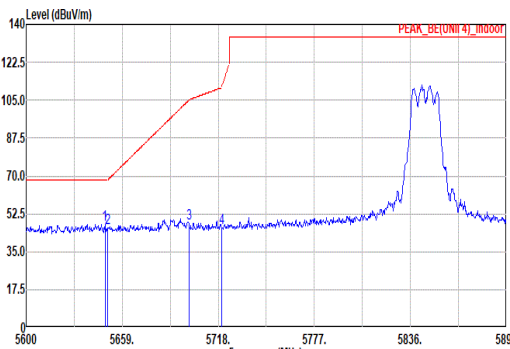
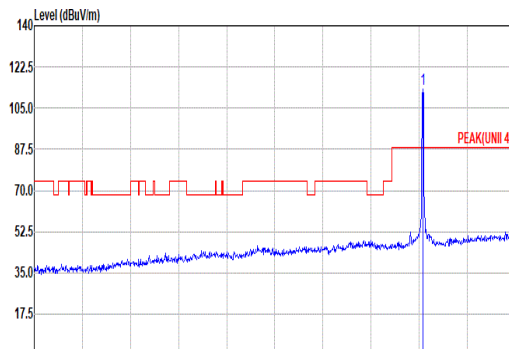
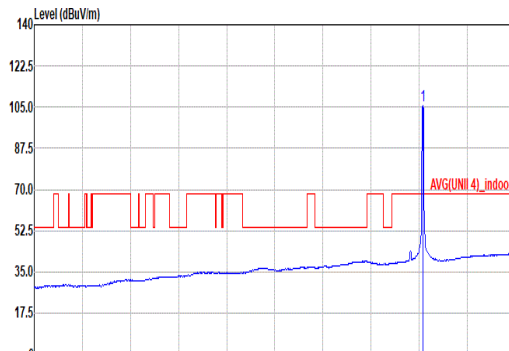


Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
93	802.11ax HE40	175	5895.25	78.00	90.02	-12.02	H	Avg.	Pass	Partial RU 242/62	Band Edge
	802.11ax HE40	175	-	-	-	-	-	-	-	Partial RU 242/62	Harmonic
94	802.11ax HE80	171	5649.56	53.67	68.20	-14.53	V	Peak	Pass	Partial RU 484/66	Band Edge
	802.11ax HE80	171	-	-	-	-	-	-	-	Partial RU 484/66	Harmonic
95	802.11ax HE160	163	5648.09	67.81	68.20	-0.39	H	Peak	Pass	Partial RU 996/67	Band Edge
	802.11ax HE160	163	-	-	-	-	-	-	-	Partial RU 996/67	Harmonic
96	802.11ac VHT20	177	5895.25	73.43	90.02	-16.59	H	Avg.	Pass	-	Band Edge
	802.11ac VHT20	177	7846.67	56.68	68.20	-11.52	V	Peak	Pass	-	Harmonic
97	802.11ac VHT40	175	5649.56	48.03	68.20	-20.17	V	Peak	Pass	-	Band Edge
	802.11ac VHT40	175	17625.00	49.46	68.20	-18.74	V	Peak	Pass	-	Harmonic
98	802.11ac VHT80	171	5649.27	49.20	68.20	-19.00	V	Peak	Pass	-	Band Edge

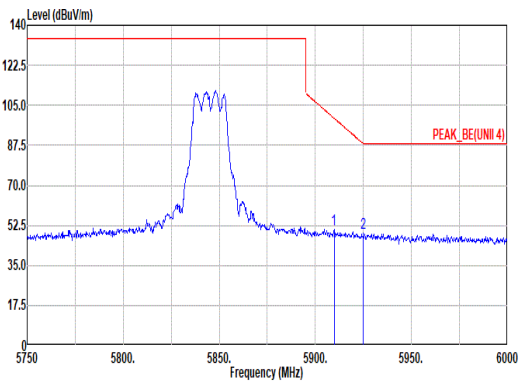
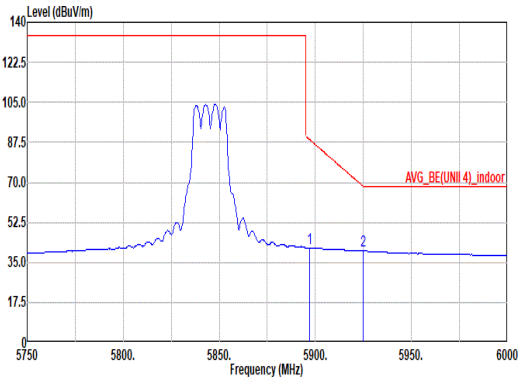


Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
98	802.11ac VHT80	171	7806.67	56.09	68.20	-12.11	V	Peak	Pass	-	Harmonic
99	802.11ac VHT160	163	5637.17	68.02	68.20	-0.18	V	Peak	Pass	-	Band Edge
	802.11ac VHT160	163	17445.00	49.54	68.20	-18.66	H	Peak	Pass	-	Harmonic
100	LF	163	48.43	35.65	40.00	-4.35	H	Peak	Pass	-	LF

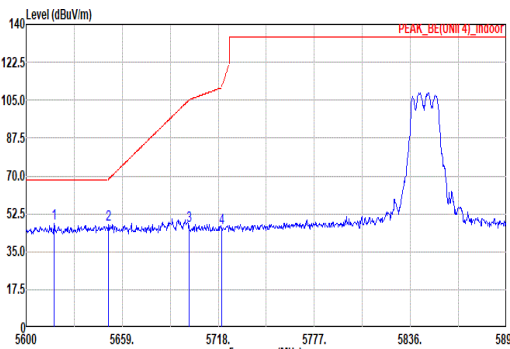
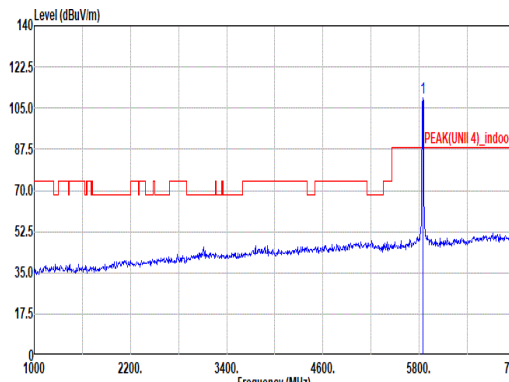
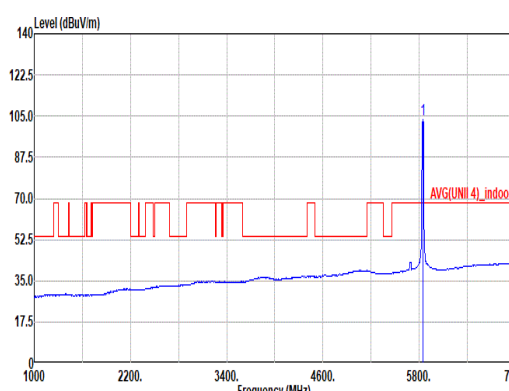


Mode	80																																																																																																																							
	Band Edge - L																																																																																																																							
	U-NII-4_5.85-5.895_802.11a_CH169_5845MHz																																																																																																																							
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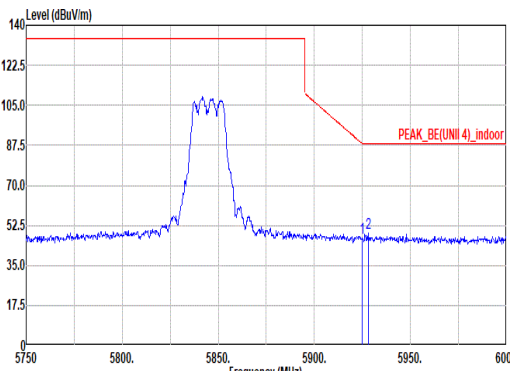
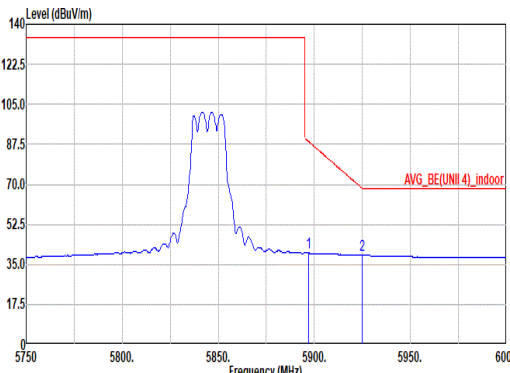


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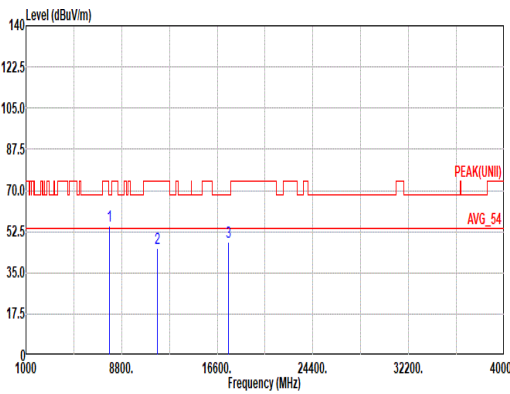
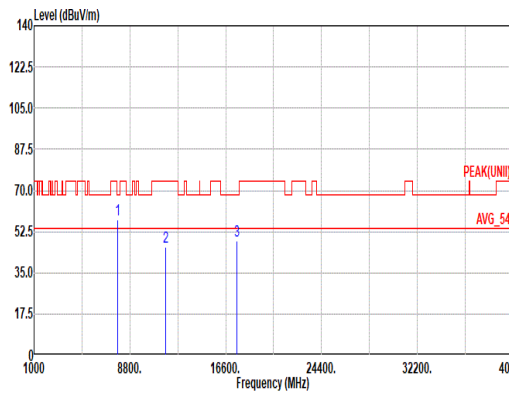


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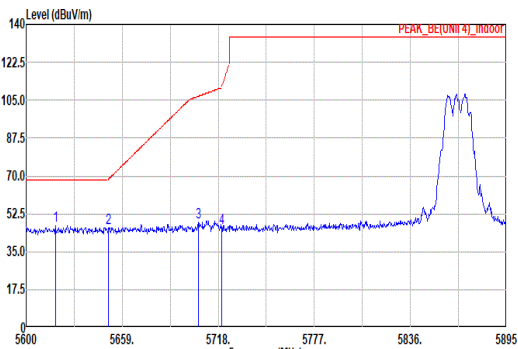
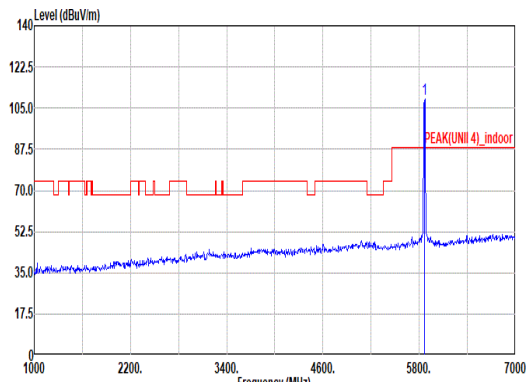
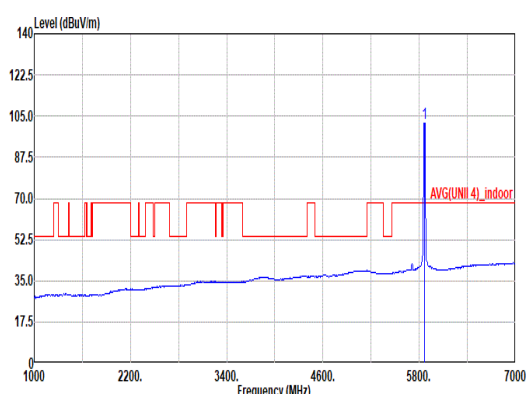


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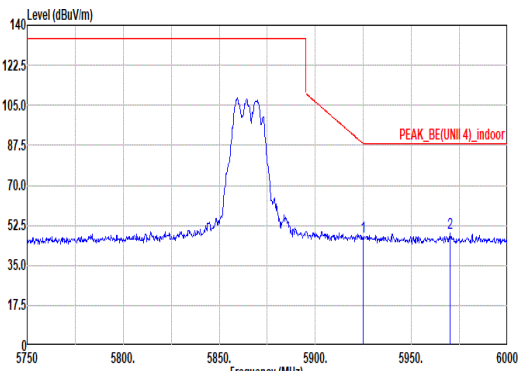
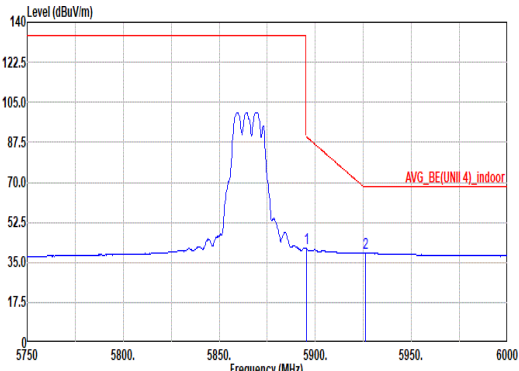


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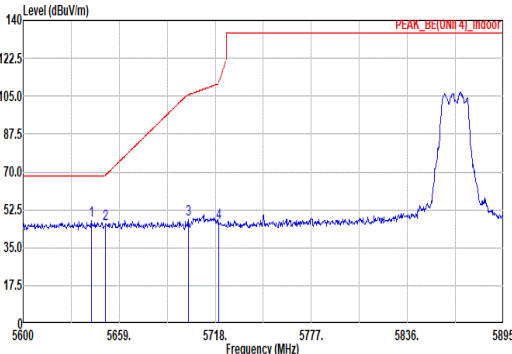
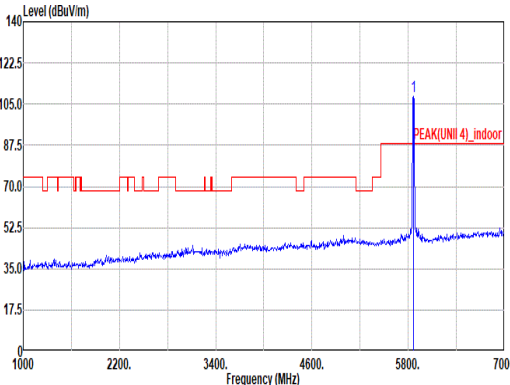
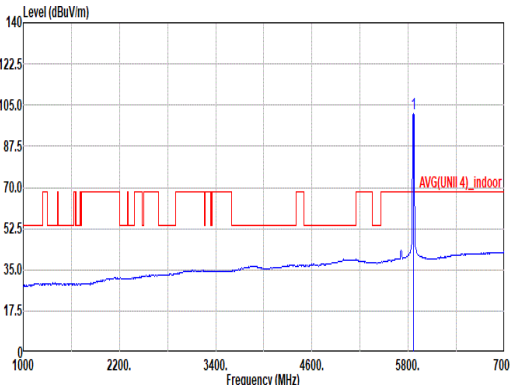


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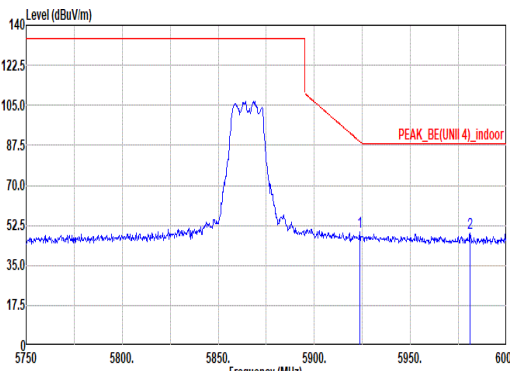
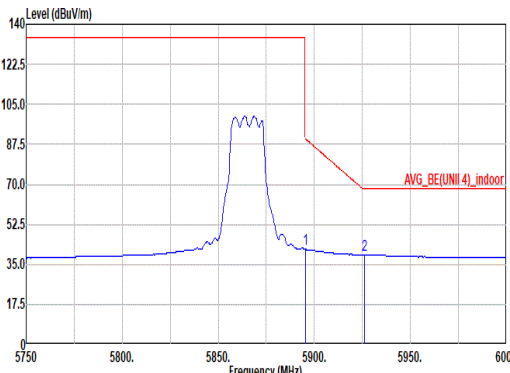


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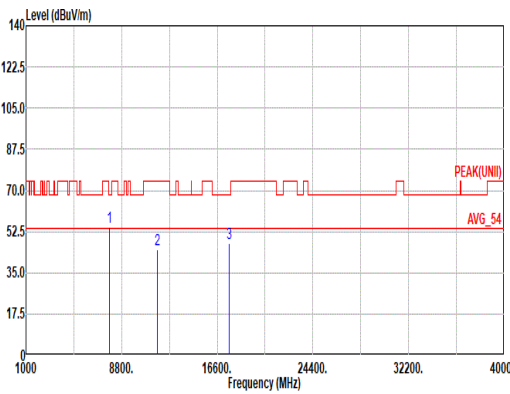
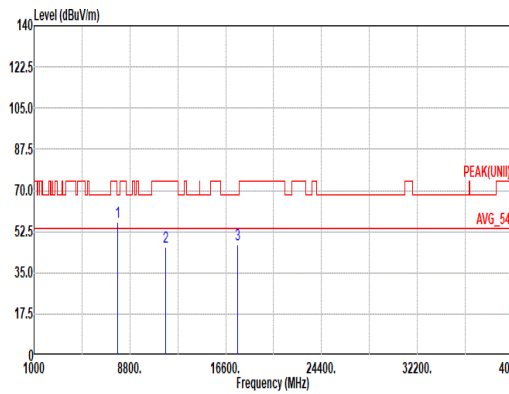


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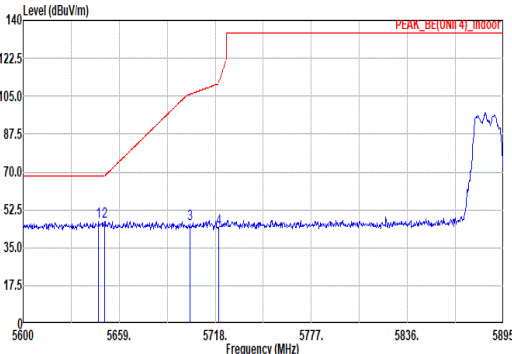
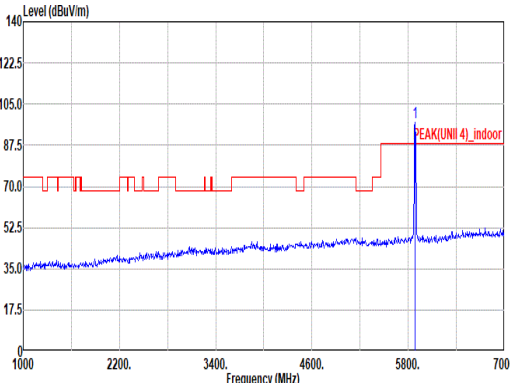
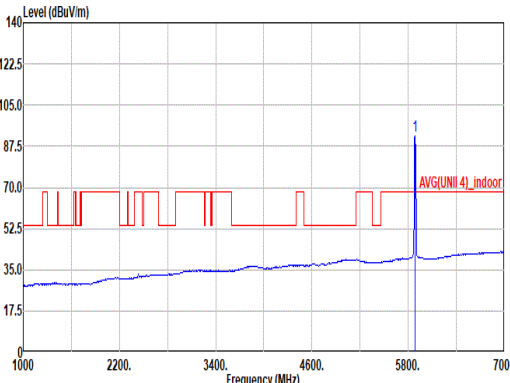


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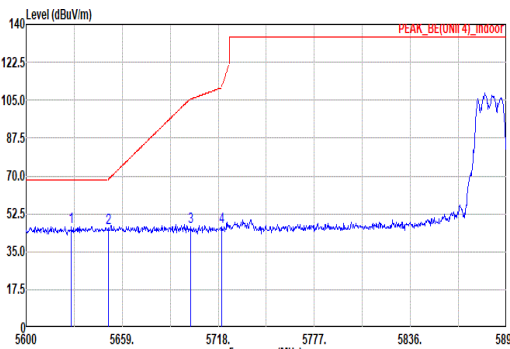
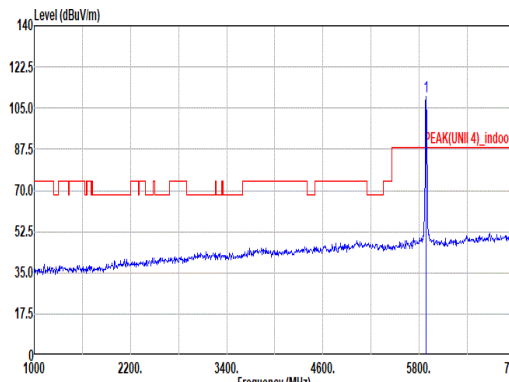
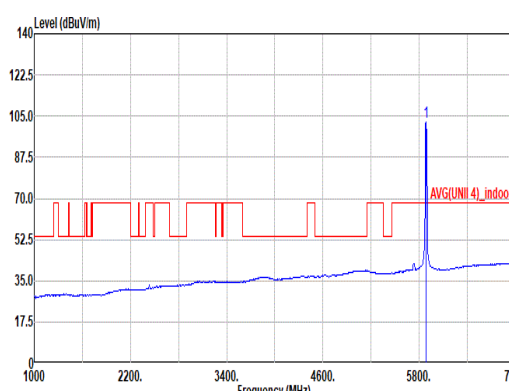


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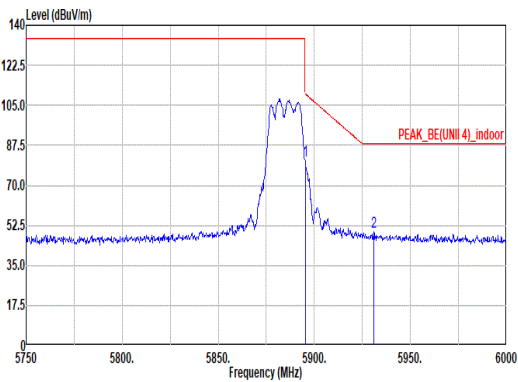
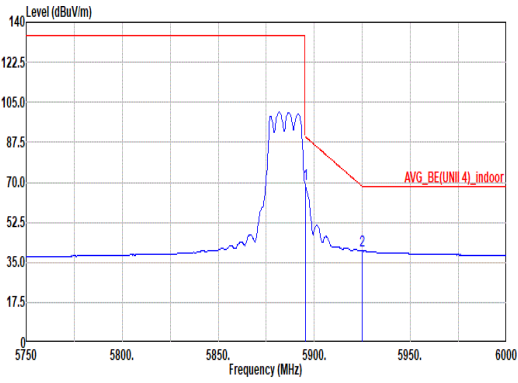


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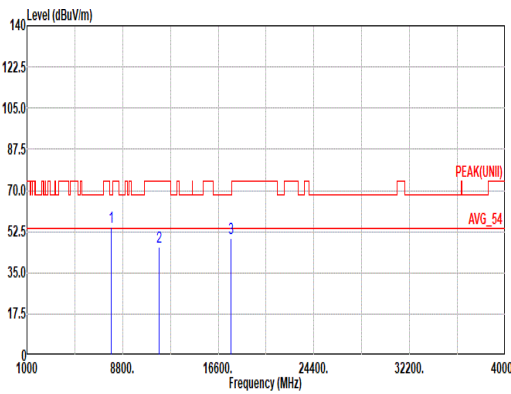
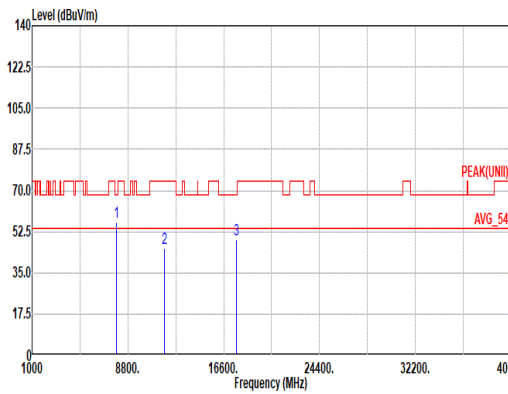


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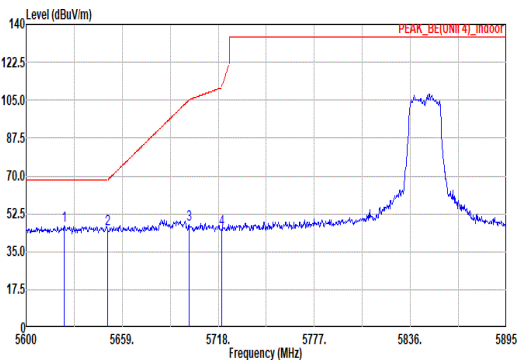
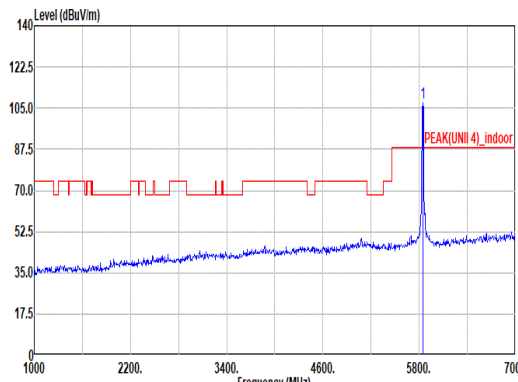
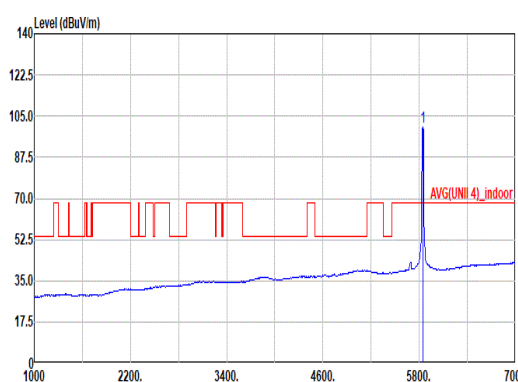


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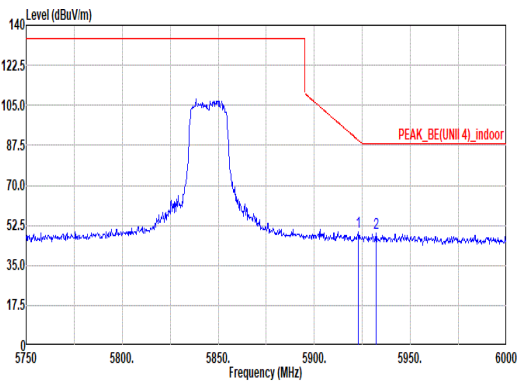
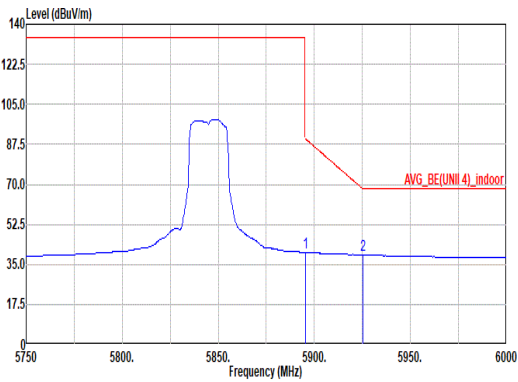


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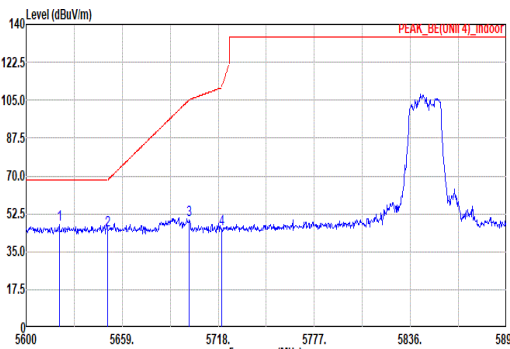
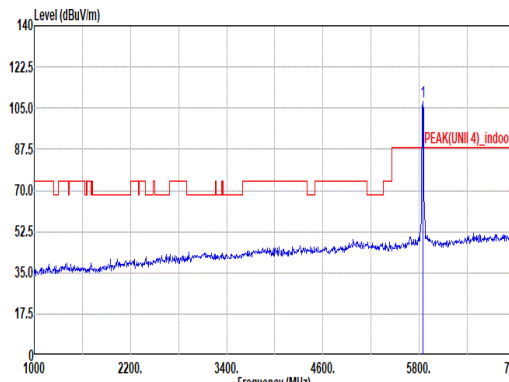
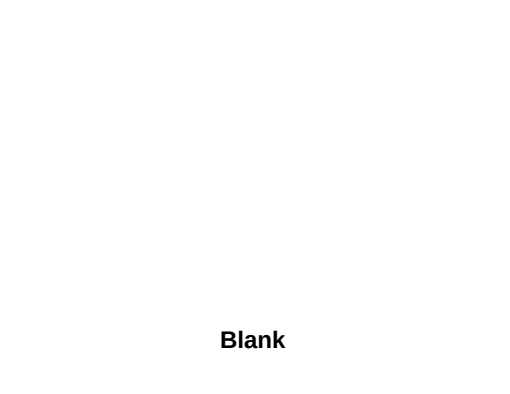
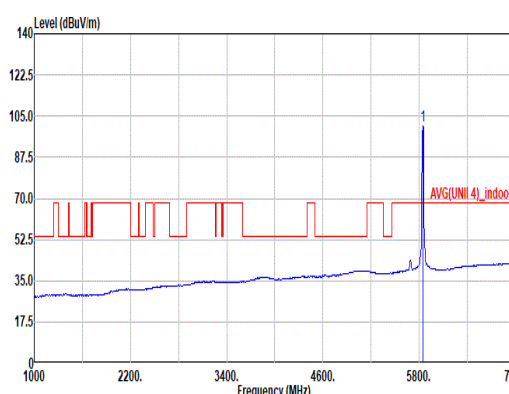


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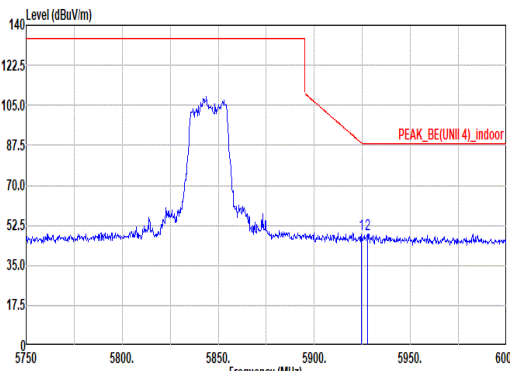
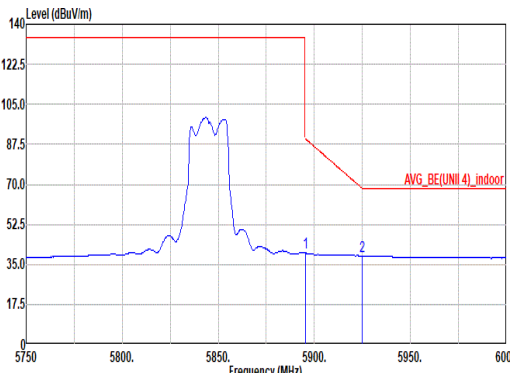


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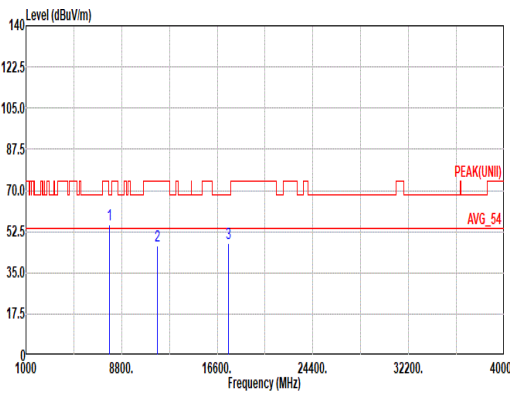
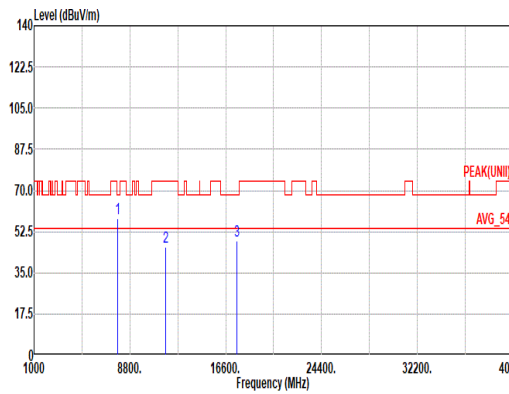


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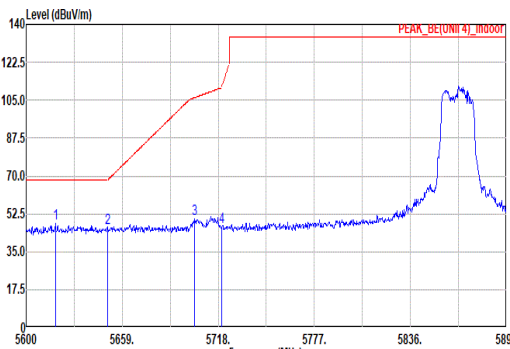
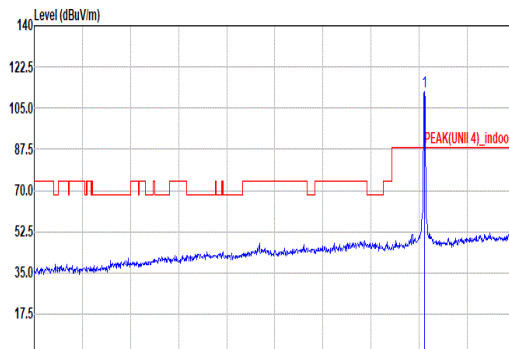
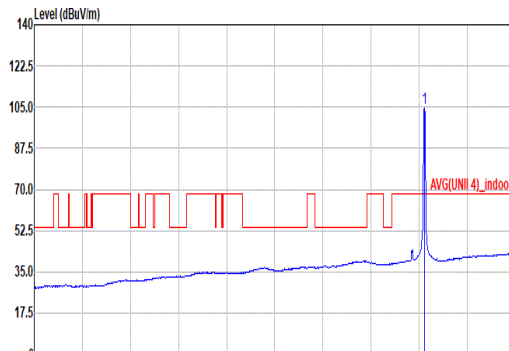


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Pol.	Vertical	Fundamental																																																		
Peak	 Site : 03CH15-HY Condition: PEAK_BE(UNII 4)_indoor 3m BBHA 9120 D_91200-02294 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm deg</th></tr><tr><td>1</td><td>5924.50</td><td>48.40</td><td>88.57</td><td>-40.17</td><td>41.49</td><td>34.30</td><td>8.99</td><td>36.38</td><td>0.00 300 92 PEAK</td></tr><tr><td>2</td><td>5927.75</td><td>48.73</td><td>88.20</td><td>-39.47</td><td>41.83</td><td>34.29</td><td>8.99</td><td>36.38</td><td>0.00 300 92 PEAK</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg	1	5924.50	48.40	88.57	-40.17	41.49	34.30	8.99	36.38	0.00 300 92 PEAK	2	5927.75	48.73	88.20	-39.47	41.83	34.29	8.99	36.38	0.00 300 92 PEAK	Blank
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Avg	 Site : 03CH15-HY Condition: AVG_BE(UNII 4)_indoor 3m BBHA 9120 D_91200-02294 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm deg</th></tr><tr><td>1</td><td>5895.25</td><td>39.99</td><td>90.02</td><td>-50.03</td><td>33.03</td><td>34.38</td><td>8.95</td><td>36.37</td><td>0.00 300 92 AVERAGE</td></tr><tr><td>2</td><td>5925.00</td><td>38.76</td><td>68.20</td><td>-29.44</td><td>31.85</td><td>34.30</td><td>8.99</td><td>36.38</td><td>0.00 300 92 AVERAGE</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg	1	5895.25	39.99	90.02	-50.03	33.03	34.38	8.95	36.37	0.00 300 92 AVERAGE	2	5925.00	38.76	68.20	-29.44	31.85	34.30	8.99	36.38	0.00 300 92 AVERAGE	Blank
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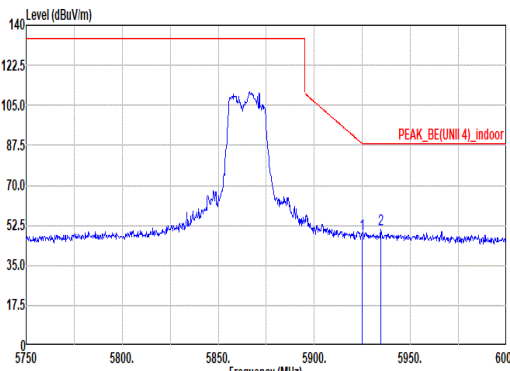
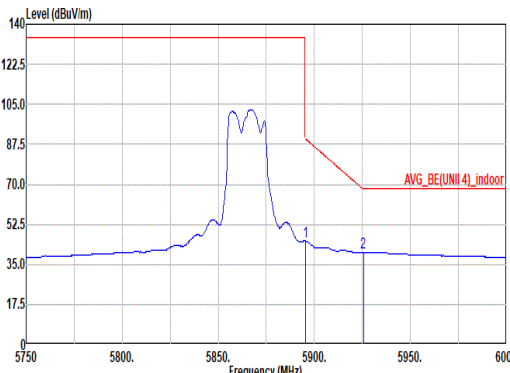


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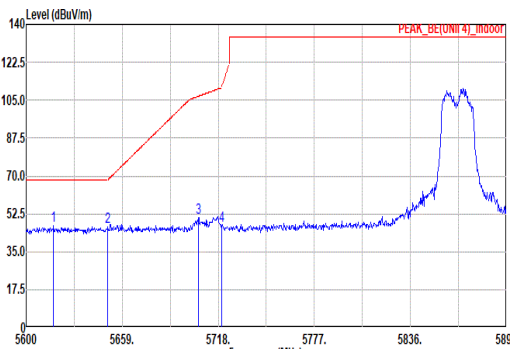
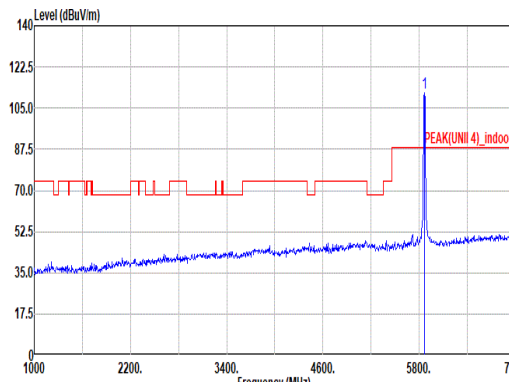
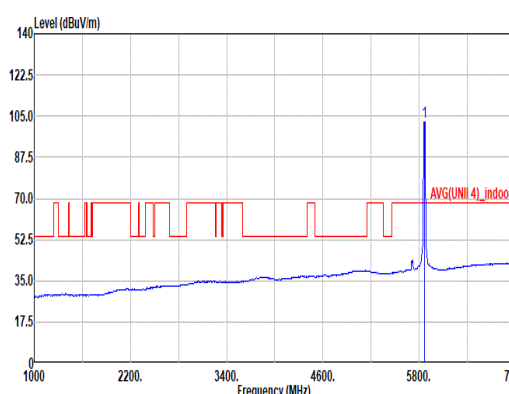


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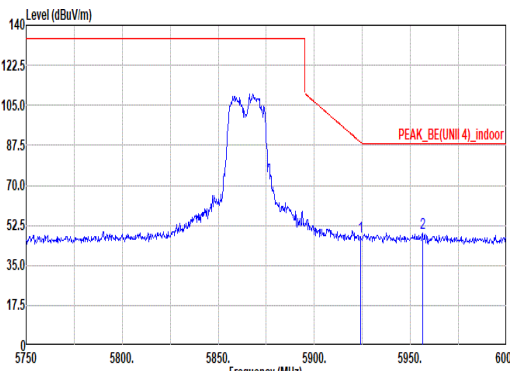
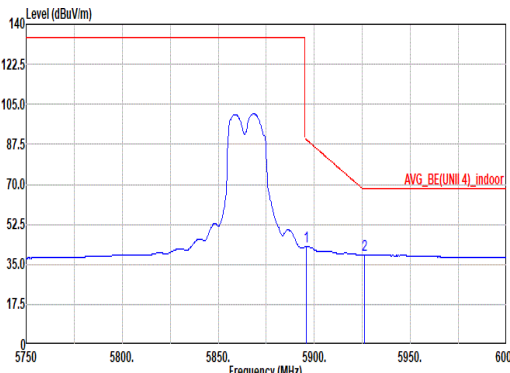


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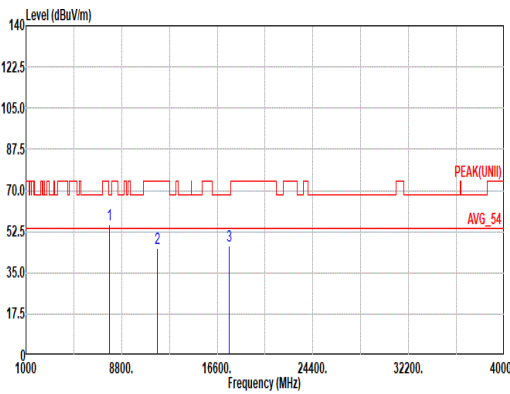
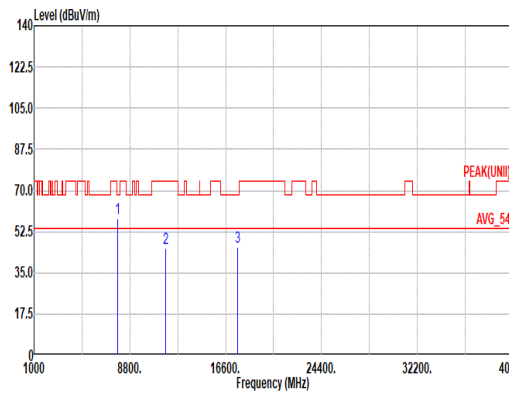


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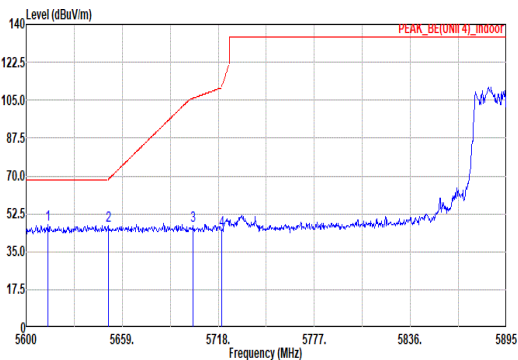
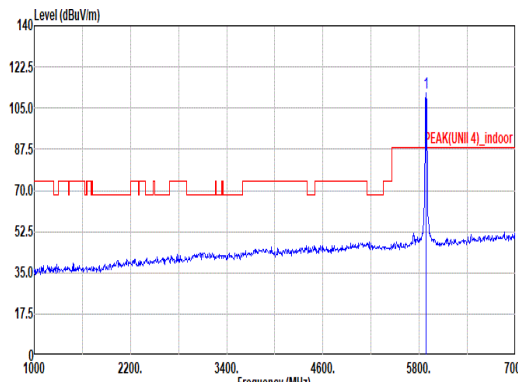
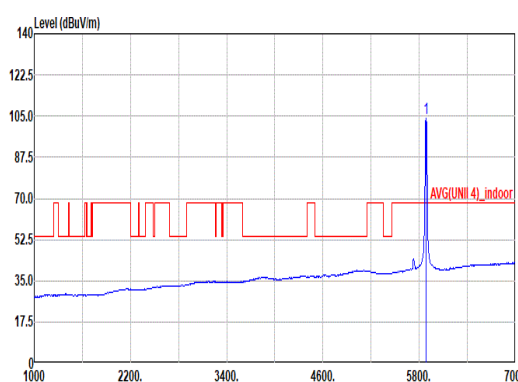


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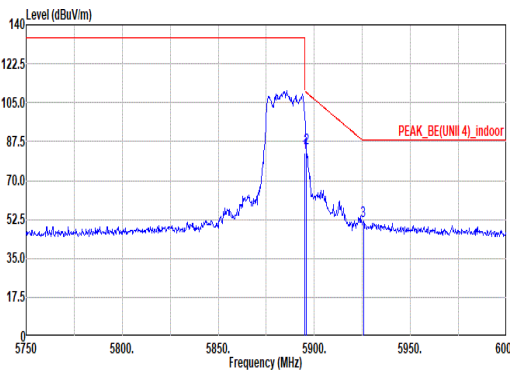
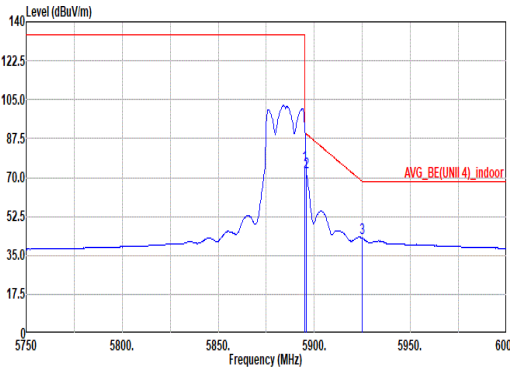


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ANT	1+2																									
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	MHz	dBuV/m	dBuV/m	dB	dB	dBuV	dB/m	dB	dB	dB	cm	deg		MHz	dBuV/m	dBuV/m	dB	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	7803.00	55.24	68.20	-12.96		67.33	36.91	10.31	60.18	0.87	100	125	Peak	1	7803.00	58.33	68.20	-9.87	70.42	36.91	10.31	60.18	0.87	100	40	Peak
2	11730.00	45.27	74.00	-28.73		50.96	38.66	12.73	58.01	0.93	--	--	PEAK	2	11730.00	45.17	74.00	-28.83	50.86	38.66	12.73	58.01	0.93	--	--	PEAK
3	17595.00	46.58	68.20	-21.62		50.05	38.97	15.68	59.05	0.93	--	--	PEAK	3	17595.00	45.98	68.20	-22.22	49.45	38.97	15.68	59.05	0.93	--	--	PEAK

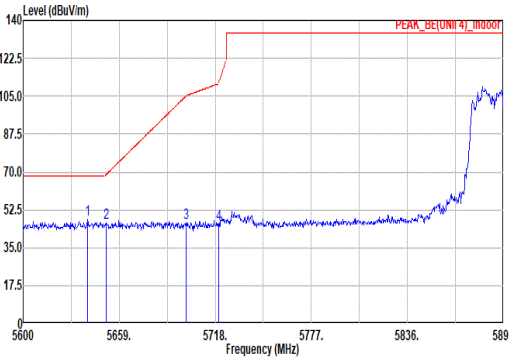
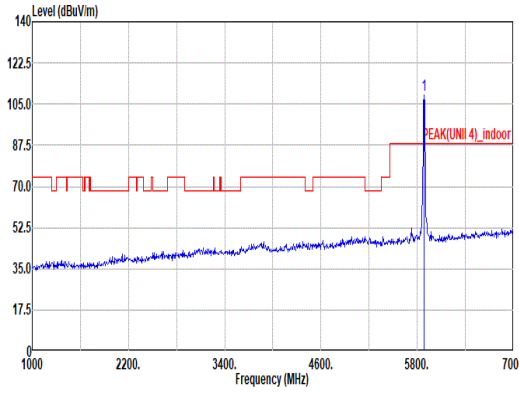
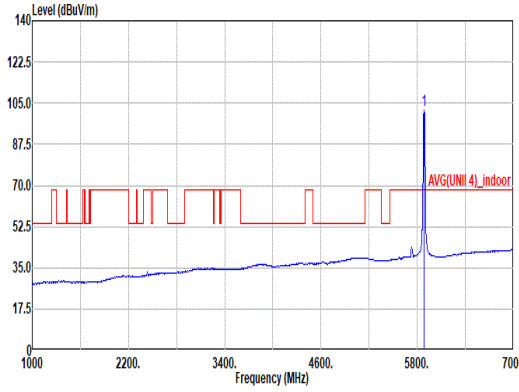


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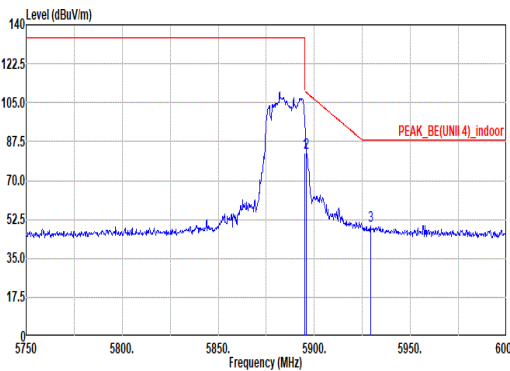
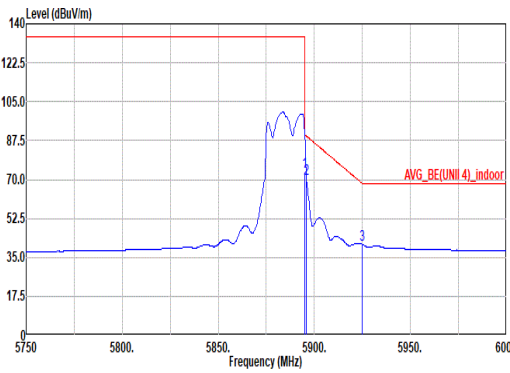


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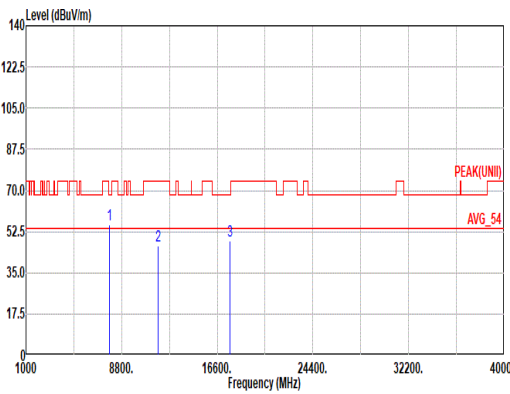
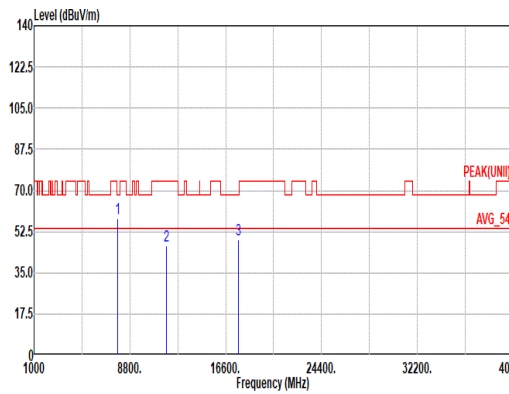


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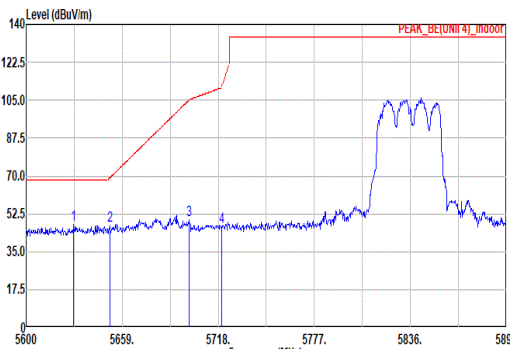
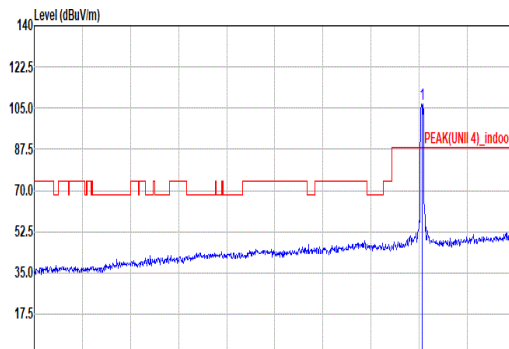
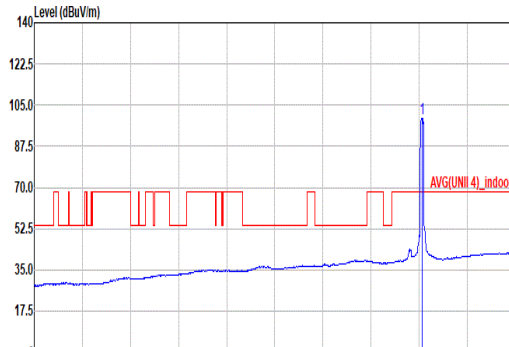


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1	5895.00	82.63	110.20	-27.57	75.67	34.38	8.95	36.37	0.00	300	92 PEAK																																																																			
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1	5895.00	73.34	90.20	-16.86	66.38	34.38	8.95	36.37	0.00	300	92 AVERAGE																																																																			
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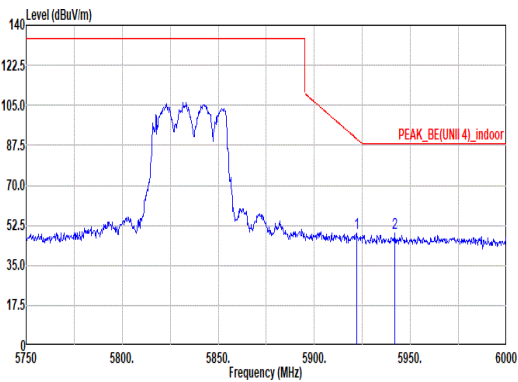
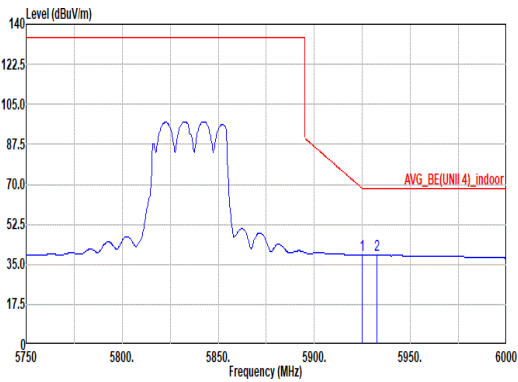


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ANT	1+2																										
Pol.	Horizontal							Vertical																			
Peak Avg																											
	Site : 03CH15-HY Condition: PEAK(UNII) 3m BBHA 9120 D_91200-02294 HORIZONTAL							Site : 03CH15-HY Condition: PEAK(UNII) 3m BBHA 9120 D_91200-02294 VERTICAL																			
	Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	
	MHz	dBuV/m	dBuV/m	dB	dB	dBuV	dB/m	dB	dB	dB	cm	deg		MHz	dBuV/m	dBuV/m	dB	dB	dBuV	dB/m	dB	dB	dB	cm	deg		
1	7803.00	55.30	68.20	-12.90		67.39	36.91	10.31	60.18	0.87	100	126	Peak	1	7803.00	58.02	68.20	-10.18		70.11	36.91	10.31	60.18	0.87	100	39	Peak
2	11770.00	46.30	74.00	-27.70		51.85	38.74	12.76	57.98	0.93	--	--	PEAK	2	11770.00	46.41	74.00	-27.59		51.96	38.74	12.76	57.98	0.93	--	--	PEAK
3	17655.00	48.63	68.20	-19.57		51.66	39.28	15.72	58.96	0.93	--	--	PEAK	3	17655.00	49.32	68.20	-18.88		52.35	39.28	15.72	58.96	0.93	--	--	PEAK

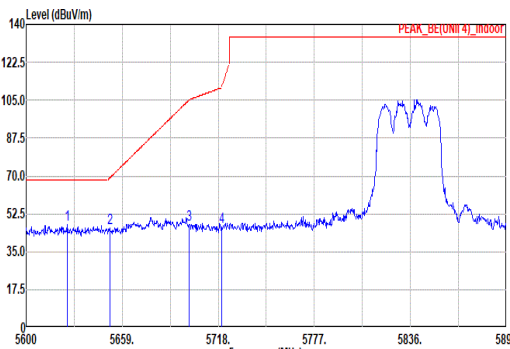
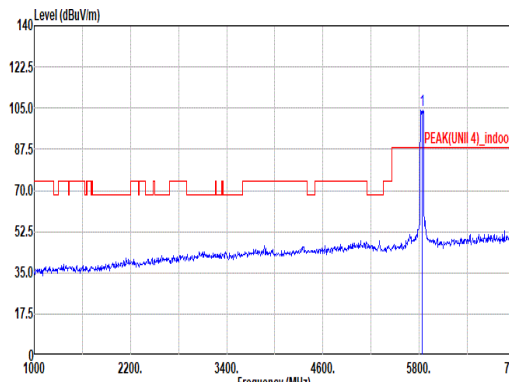
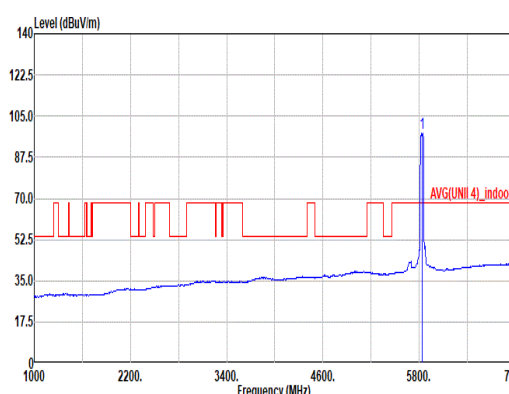


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		Freq	Level	Limit	Line Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																					
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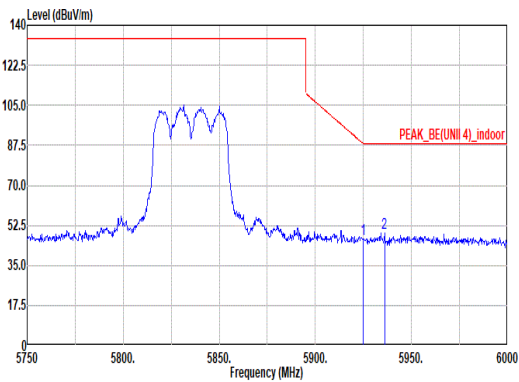
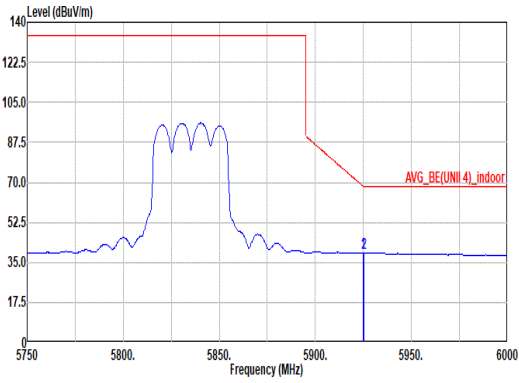


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MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																										
1	5925.00	39.16	68.20	-29.04	32.25	34.30	8.99	36.38	0.00	100	89	AVERAGE																																																								
2	5932.75	39.22	68.20	-28.98	32.33	34.27	9.00	36.38	0.00	100	89	AVERAGE																																																								



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Avg	Blank						 Level (dBuV/m) Frequency (MHz) AVG(UNII 4)_indoor Site : 03CH15-HY Condition: AVG(UNII 4)_indoor 3m BBHA 9120 D_91200-02294 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SMT:Auto <table><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5835.00</td><td>97.82</td><td>-----</td><td>-----</td><td>91.12</td><td>34.17</td><td>8.89</td><td>36.36</td><td>0.00</td><td>100</td><td>216</td><td>AVERAGE</td></tr></table>							Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark		MHz	dBuV/m	dBuV/m	dB	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg	1	5835.00	97.82	-----	-----	91.12	34.17	8.89	36.36	0.00	100	216	AVERAGE																																																																																
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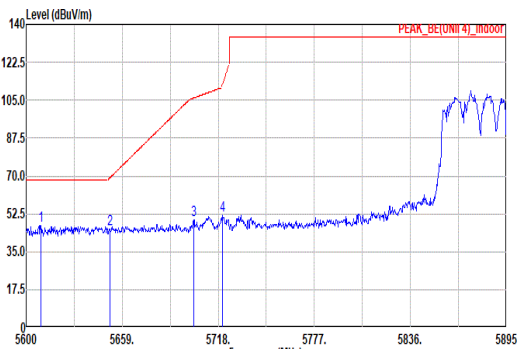
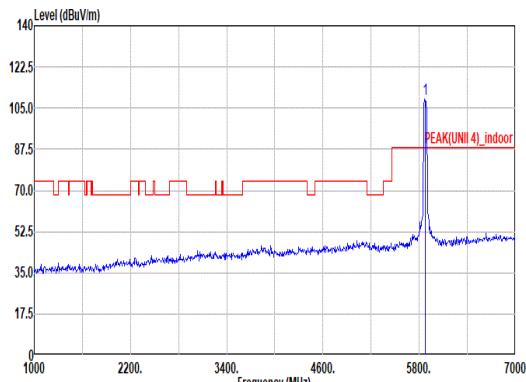
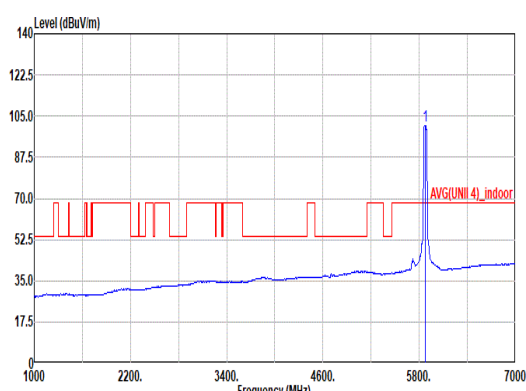


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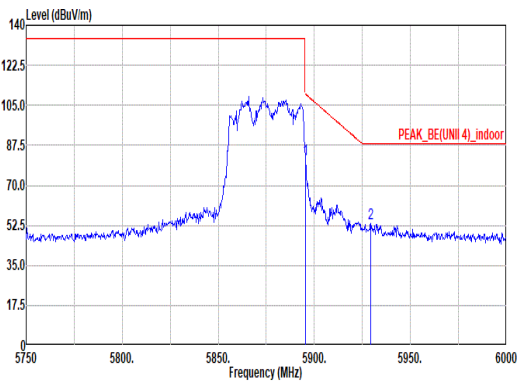
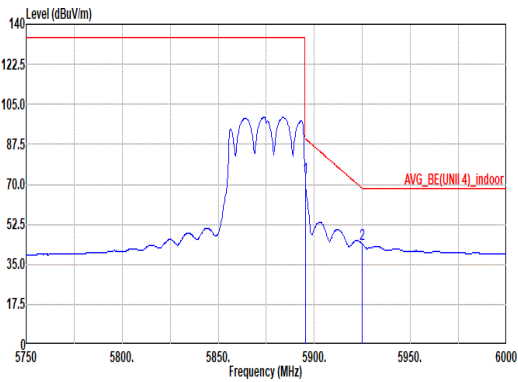


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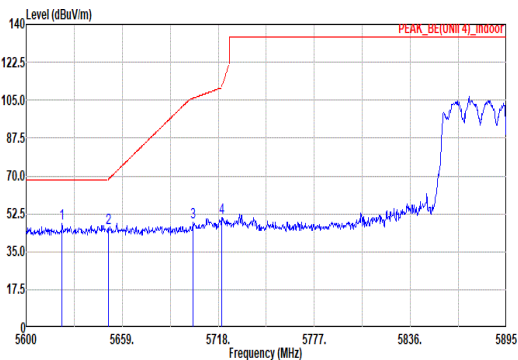
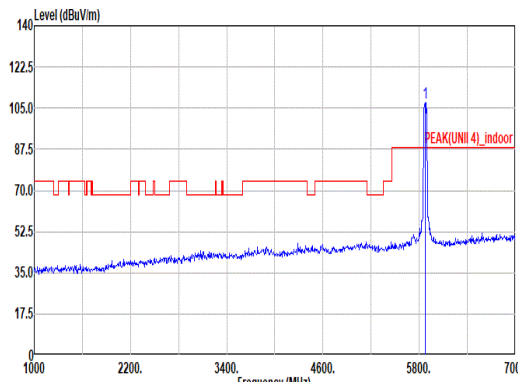
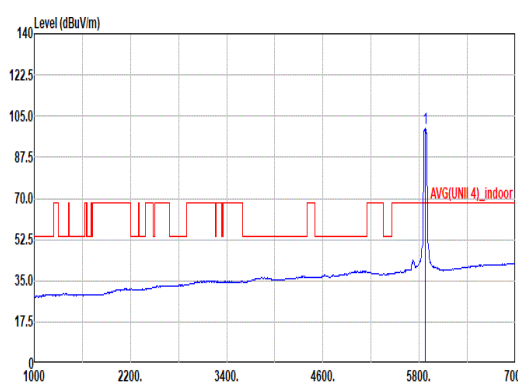


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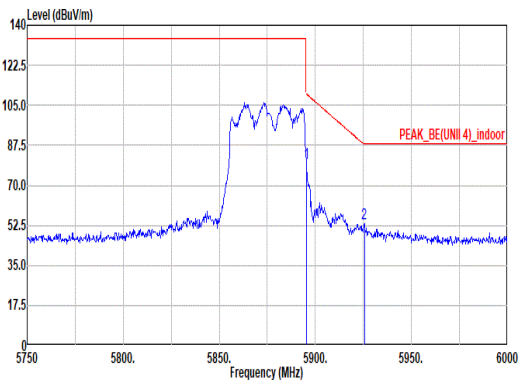
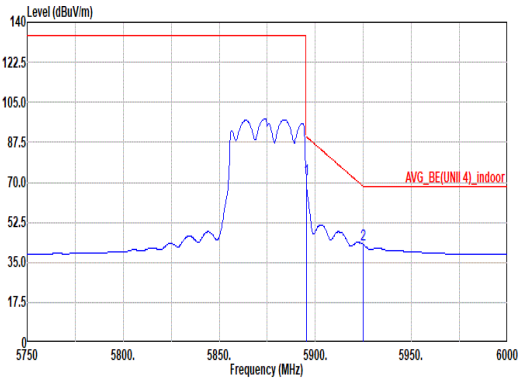


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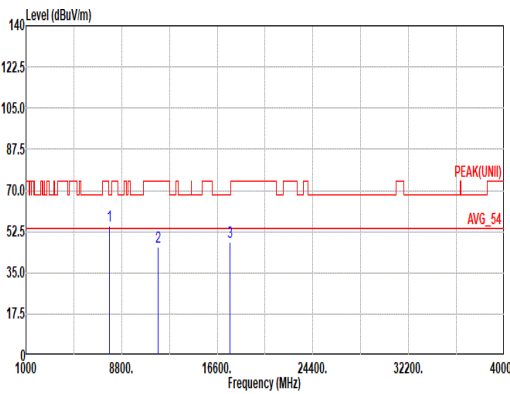
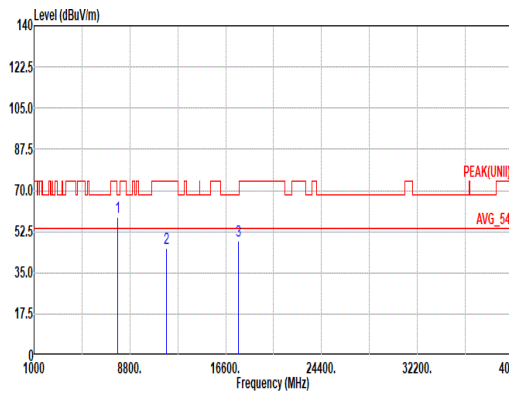


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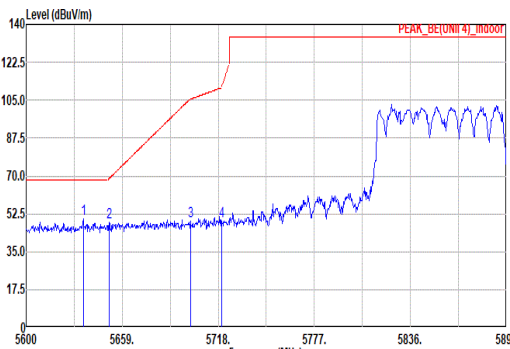
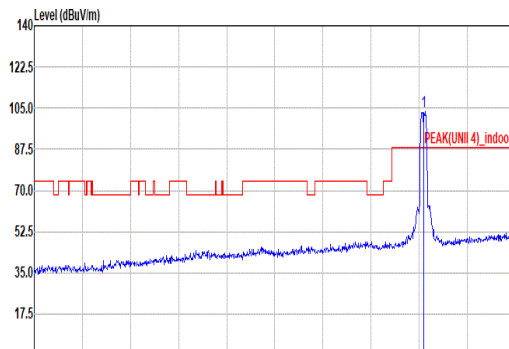
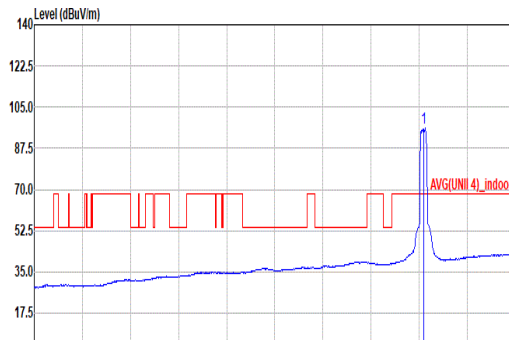


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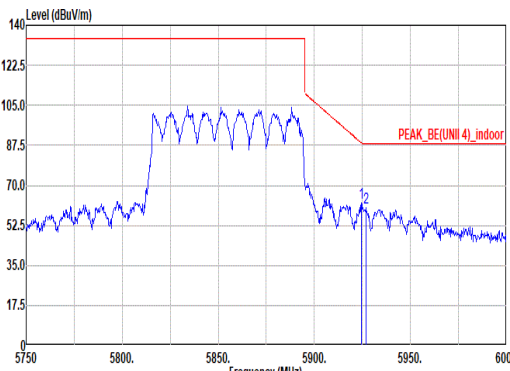
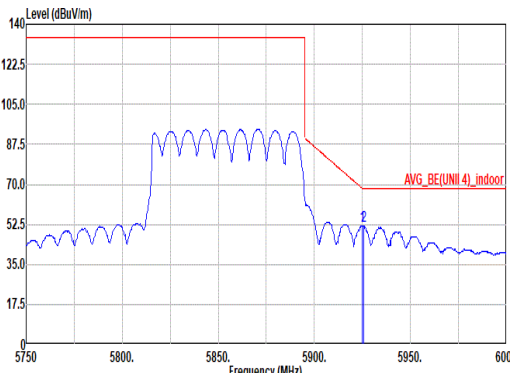


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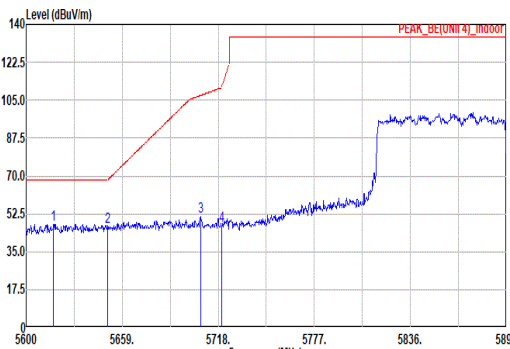
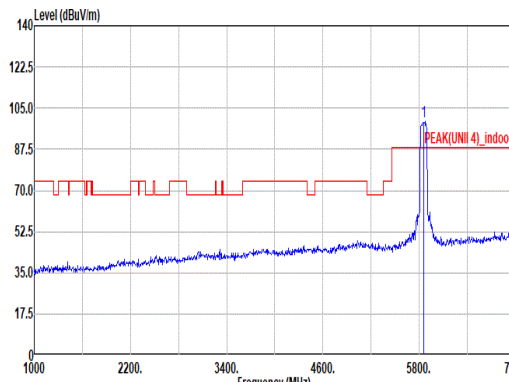
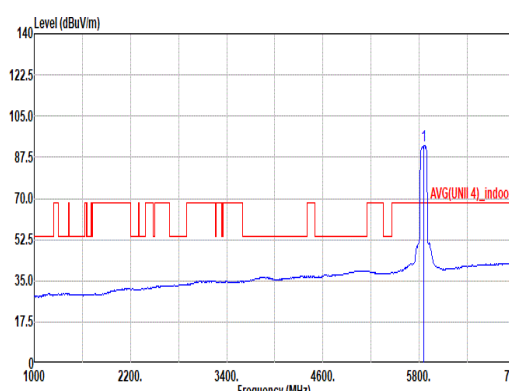


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1	5924.50	62.08	88.57	-26.49	55.17	34.30	8.99	36.38	0.00	100	89	PEAK																																															
2	5926.75	60.42	88.20	-27.78	53.52	34.29	8.99	36.38	0.00	100	89	PEAK																																															
Avg	 Site : 03CH15-HY Condition: AVG_BE(UNII 4)_indoor 3m BBHA 9120 D_91200-02294 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5925.00</td><td>51.55</td><td>68.20</td><td>-16.65</td><td>44.64</td><td>34.30</td><td>8.99</td><td>36.38</td><td>0.00</td><td>100</td><td>89</td><td>AVERAGE</td></tr><tr><td>2</td><td>5925.75</td><td>51.67</td><td>68.20</td><td>-16.53</td><td>44.76</td><td>34.30</td><td>8.99</td><td>36.38</td><td>0.00</td><td>100</td><td>89</td><td>AVERAGE</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5925.00	51.55	68.20	-16.65	44.64	34.30	8.99	36.38	0.00	100	89	AVERAGE	2	5925.75	51.67	68.20	-16.53	44.76	34.30	8.99	36.38	0.00	100	89	AVERAGE	Blank
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Pol.	Vertical						Fundamental																																																																																																																																		
Peak	 Level (dBuV/m) vs Frequency (MHz) from 5600 to 5895 MHz. The plot shows a blue signal line with three peaks labeled 1, 2, and 3. A red limit line is shown at the top right, labeled 'PEAK_BE(UNII 4)_indoor'. Site : 03CH15-HY Condition: PEAK_BE(UNII 4)_indoor 3m BBHA 9120 D_91200-02294 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>5616.82</td><td>47.81</td><td>68.20</td><td>-20.39</td><td>42.37</td><td>33.10</td><td>8.65</td><td>36.31</td><td>0.00</td><td>300</td><td>189</td><td>PEAK</td><td></td></tr><tr><td>2</td><td>5650.15</td><td>46.33</td><td>68.31</td><td>-21.98</td><td>40.66</td><td>33.30</td><td>8.69</td><td>36.32</td><td>0.00</td><td>300</td><td>189</td><td>PEAK</td><td></td></tr><tr><td>3</td><td>5707.09</td><td>51.11</td><td>107.19</td><td>-56.08</td><td>44.98</td><td>33.71</td><td>8.75</td><td>36.33</td><td>0.00</td><td>300</td><td>189</td><td>PEAK</td><td></td></tr><tr><td>4</td><td>5720.07</td><td>46.94</td><td>110.95</td><td>-64.01</td><td>40.77</td><td>33.74</td><td>8.76</td><td>36.33</td><td>0.00</td><td>300</td><td>189</td><td>PEAK</td><td></td></tr></table>							Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark		MHz	dBuV/m	dBuV/m	dB	dB	dBuV	dB/m	dB	dB	dB	cm	deg		1	5616.82	47.81	68.20	-20.39	42.37	33.10	8.65	36.31	0.00	300	189	PEAK		2	5650.15	46.33	68.31	-21.98	40.66	33.30	8.69	36.32	0.00	300	189	PEAK		3	5707.09	51.11	107.19	-56.08	44.98	33.71	8.75	36.33	0.00	300	189	PEAK		4	5720.07	46.94	110.95	-64.01	40.77	33.74	8.76	36.33	0.00	300	189	PEAK		 Level (dBuV/m) vs Frequency (MHz) from 1000 to 7000 MHz. The plot shows a blue signal line with a single sharp peak labeled 1. A red limit line is shown at the top right, labeled 'PEAK(UNII 4)_indoor'. Site : 03CH15-HY Condition: PEAK(UNII 4)_indoor 3m BBHA 9120 D_91200-02294 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>5855.00</td><td>99.32</td><td>-----</td><td>-----</td><td>92.56</td><td>34.22</td><td>8.91</td><td>36.37</td><td>0.00</td><td>300</td><td>189</td><td>PEAK</td><td></td></tr></table>						Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark		MHz	dBuV/m	dBuV/m	dB	dB	dBuV	dB/m	dB	dB	dB	cm	deg		1	5855.00	99.32	-----	-----	92.56	34.22	8.91	36.37	0.00	300	189	PEAK	
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