



FCC RADIO TEST REPORT

FCC ID : BEJNT- 15Z80T
Equipment : Notebook Computer
Brand Name : LG
Model Name : 15Z80T
Series Model Name : 15ZD80T, 15ZB80T, 15ZG80T, 15ZS80T,
15Z80T*(* can be 0 to 9 or A to Z or blank
denoting buyer request)
Applicant : LG Electronics USA, Inc.
111 Sylvan Avenue North Building Englewood
Cliffs, NJ 07632 United States
Manufacturer : LG ELECTRONICS INC.
Standard : FCC Part 15 Subpart E §15.407

The product was received on Jan. 08, 2025 and testing was performed from Jan. 22, 2025 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
FR4O0149-01F	01	Initial issue of report	Mar. 12, 2025
FR4O0149-01F	02	Revise section 1.1, 2.1 and 2.2 This report is an updated version, replacing the report issued on Mar. 12, 2025.	Apr. 09, 2025
FR4O0149-01F	03	Revise section 2.2 This report is an updated version, replacing the report issued on Apr. 09, 2025.	Apr. 10, 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:

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 purpose of different series model name is for marketing segmentation.

Reviewed by: Sheng Kuo

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, and Wi-Fi 6GHz 802.11a/ax.	
Antenna Type WLAN <Main>: PIFA Antenna <Aux.>: PIFA Antenna	
Sample 1	EUT with INPAQ Antenna
Sample 2	EUT with Pulse Antenna
Integrated WLAN module	Brand Name: MediaTek Model Name: MT7922A12L

Antenna Information			
Antenna 1	Manufacturer	INPAQ	
	Antenna Type	PIFA Antenna	PIFA Antenna
	Model number	DQ6WAPLEL33 (WA-P-LELE-02-018)	DQ6WAPLEL33 (WA-P-LELE-02-018)
	Peak gain (dBi)	Main Antenna: WLAN (5GHz) UNII-4: 2.84	Aux. Antenna: WLAN (5GHz) UNII-4: 3.85
Antenna 2	Manufacturer	Pulse	
	Antenna Type	PIFA Antenna	PIFA Antenna
	Model number	DQ602701000 (TQ27010)	DQ602701000 (TQ27010)
	Peak gain (dBi)	Main Antenna: WLAN (5GHz) UNII-4: 2.62	Aux. Antenna: WLAN (5GHz) UNII-4: 3.73

Remark:

1. All test items were performed with 15Z80T.
2. 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 F)2)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.

Array Gain = $10 \log(N_{ANT}/N_{SS})$ dB.

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

UNII-4			DG for	DG for
	Chain 0	Chain 1	Power	PSD
	(dBi)	(dBi)	(dBi)	(dBi)
	2.84	3.85	3.85	6.37

Calculation example:

If a device has two antenna, $G_{Chain0} = 2.84 \text{ dBi}$; $G_{Chain1} = 3.85 \text{ dBi}$

Directional gain of power measurement = $\max(2.84, 3.85) + 0 = 3.85 \text{ dBi}$

Directional gain of PSD derived from formula which is

$$10 \times \log \left\{ \left[10^{\frac{2.84 \text{ dBi}}{20}} + 10^{\frac{3.85 \text{ dBi}}{20}} \right]^2 \right\} / 2 \}$$

= 6.37 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, 03CH23-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).
- 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	

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 26/52/106/242/484/996/996*2-tone RU.

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 and 996*2-tone RU is covered by 160MHz 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.

Full testing for nominal bandwidths (Full_RU)

Perform additional testing on Partial_RU modes for band edge, spurious emissions, output power and PSD.

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

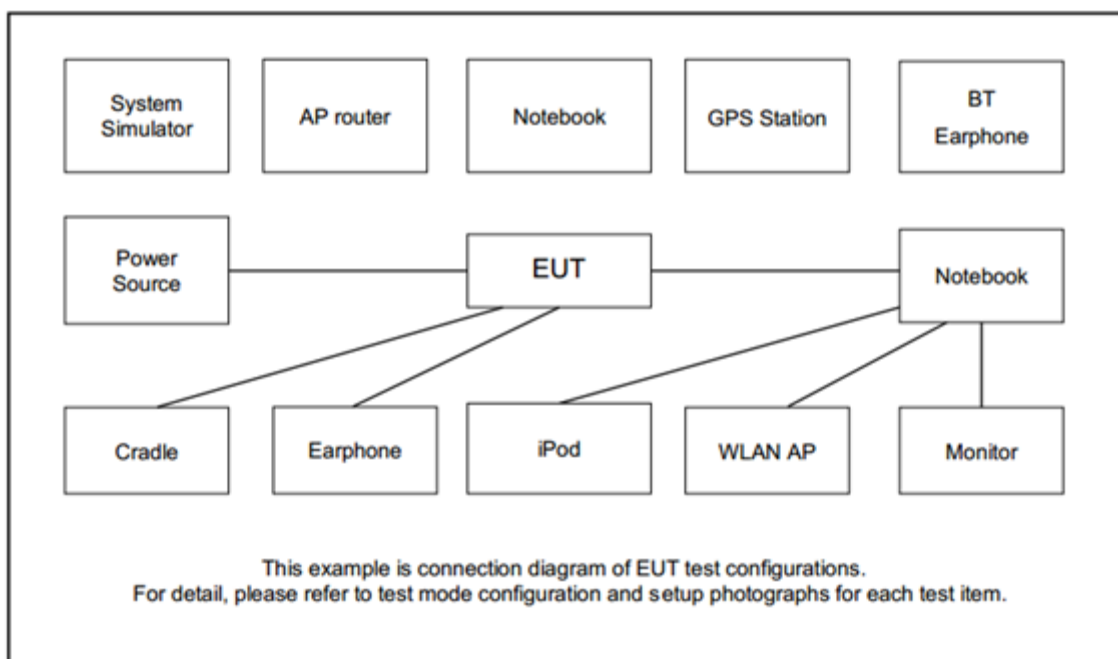
MIMO Antenna

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 : WLAN (5GHz) Link + Earphone + USB HD + Monitor + Adapter for Sample 1
Remark: - The detailed Radiated test modes are shown in Appendix C. - For Radiated Test Cases, the tests were performed with Sample 1. - 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.	LCD Monitor	Dell	ST2220LB	FCC DoC	Shielded, 1.6m	Unshielded, 1.8m
2.	Earphone + Mic	Samsung	Ecouteur	N/A	nonshielded 1.8m	N/A
3.	USB HD	ADATA	HV620S-1T	FCC DoC	Shielded, 0.5m	N/A
4.	iPod Earphone	Apple	N/A	Verification	Unshielded, 1.0 m	N/A



2.5 EUT Operation Test Setup

The RF test items, utility "MT7922 QA 0.0.2.73" 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

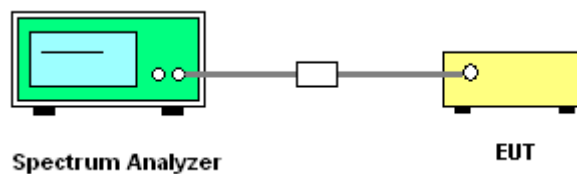
See list of measuring equipment of this test report.

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.

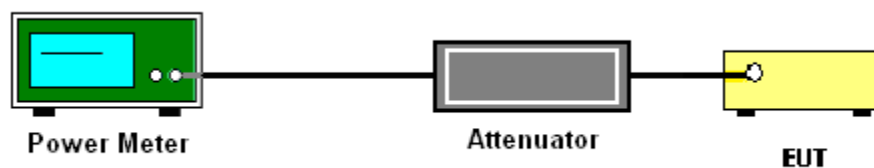
3.2.3 Test Procedures

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.

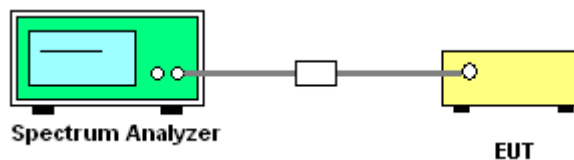
Section F) Maximum power spectral density.

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

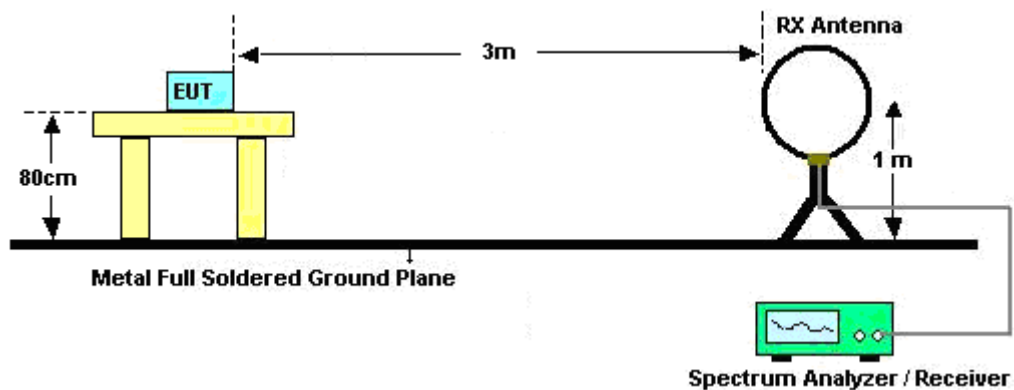
(3) Procedures for Average Unwanted Emissions Measurements Above 1000 MHz

- 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.

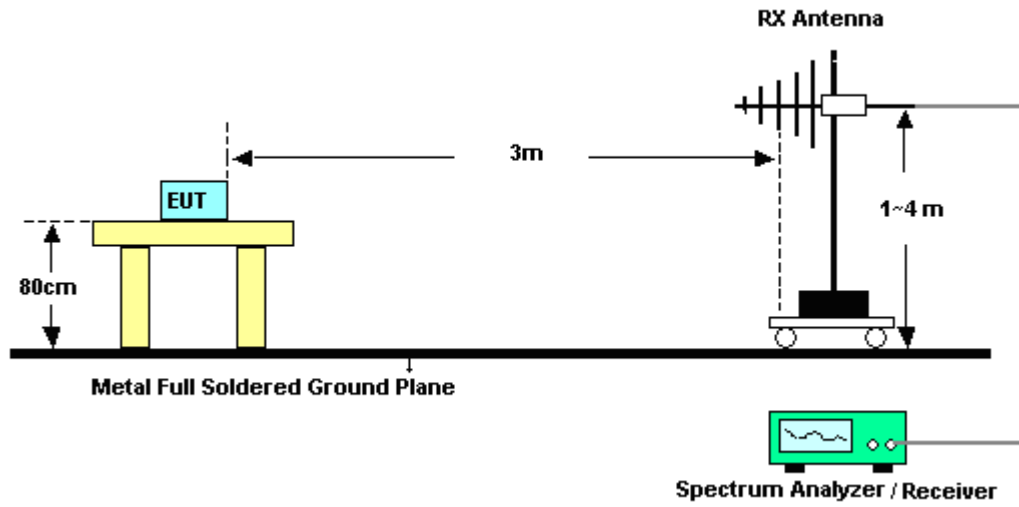
2. The EUT was placed on a turntable with 0.8 meter for frequency below 1 GHz and 1.5 meter for frequency above 1 GHz respectively above ground.
3. The EUT was placed at distance 3 meter from measurement antenna which was mounted on the top of a variable height antenna tower.
4. The measurement antenna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

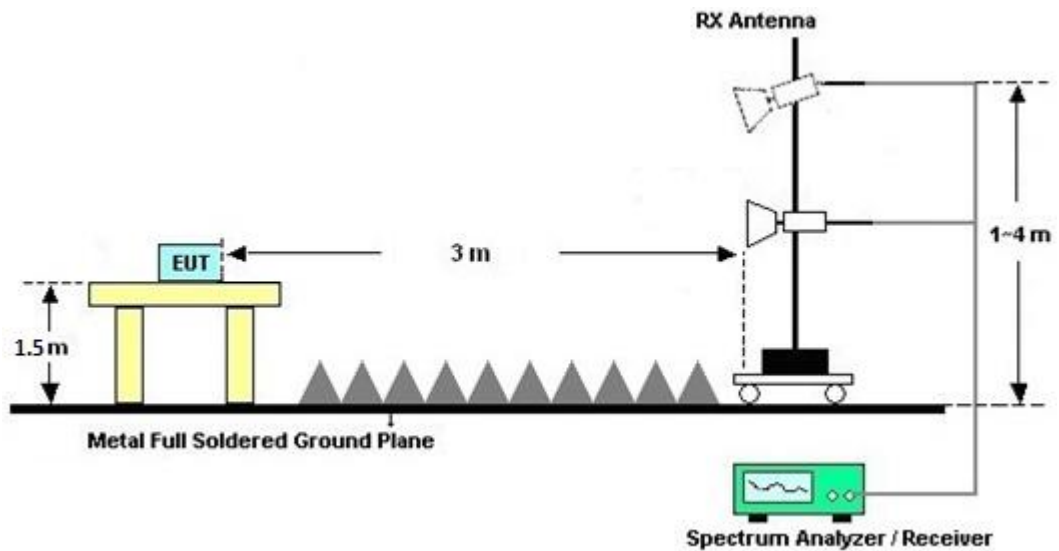
For radiated emissions below 30MHz



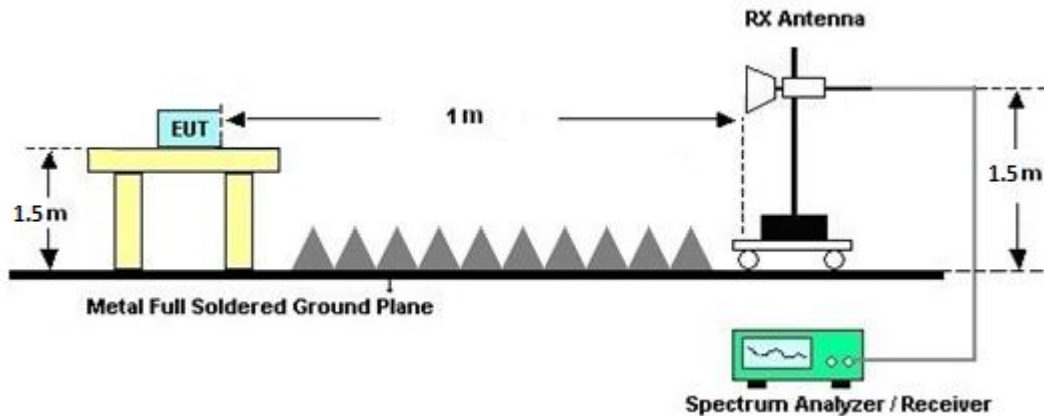
For radiated emissions from 30MHz to 1GHz



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.

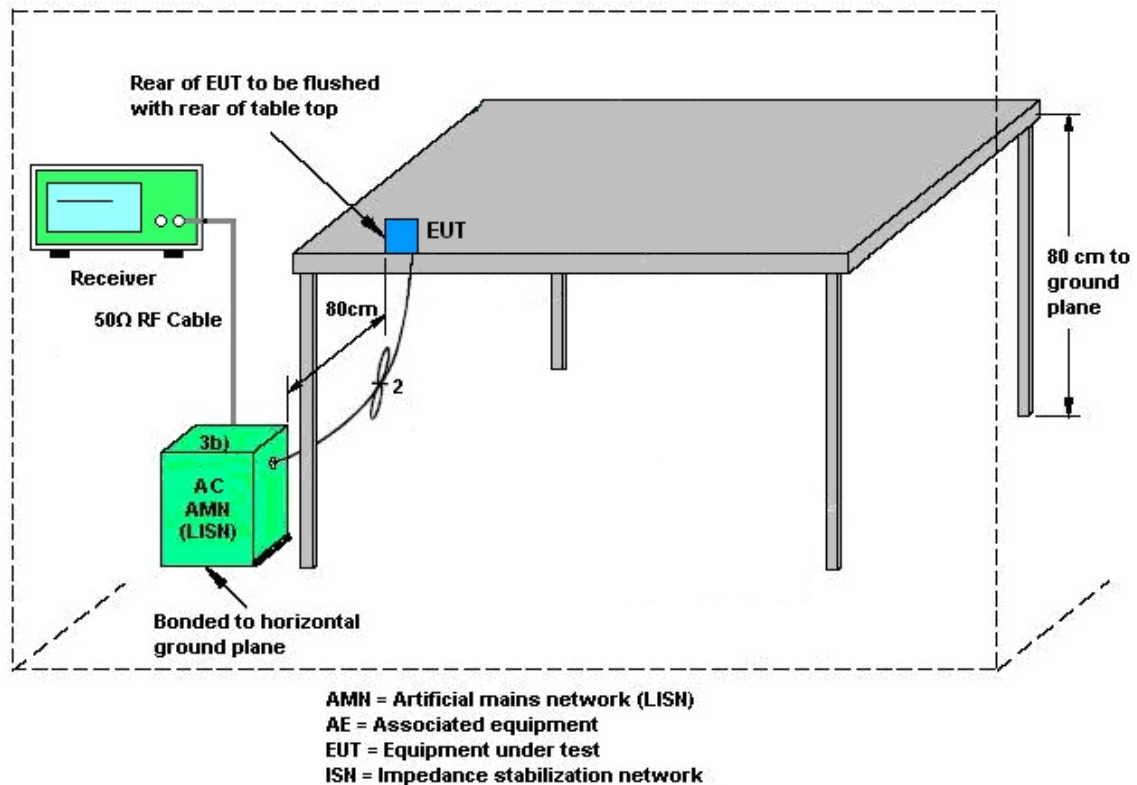
3.5.2 Measuring Instruments

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

Unique (non-standard) antenna connector.



4 List of Measuring Equipment

Instrument	Brand Name	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
Hygrometer	TECEPEL	DTM-303A	TP201996	N/A	Nov. 01, 2024	Jan. 22, 2025~ Feb. 18, 2025	Oct. 31, 2025	Conducted (TH05-HY)
USB Power Sensor	DARE	RPR3008W	RPR8W-23010 013 (NO:100)	10MHz~8GHz	Jul. 26, 2024	Jan. 22, 2025~ Feb. 18, 2025	Jul. 25, 2025	Conducted (TH05-HY)
Signal Analyzer	Rohde & Schwarz	FSV3044	101466	10HZ~44GHZ	Aug. 14, 2024	Jan. 22, 2025~ Feb. 18, 2025	Aug. 13, 2025	Conducted (TH05-HY)
Switch Control Mainframe	Burgeon	ETF-058	EC1300484 (BOX3)	N/A	May 20, 2024	Jan. 22, 2025~ Feb. 18, 2025	May 19, 2025	Conducted (TH05-HY)
Software	Sporton	BTWIFI_Final_v ersion_240513	N/A	Conducted Other Test Item	N/A	Jan. 22, 2025~ Feb. 18, 2025	N/A	Conducted (TH05-HY)
AC Power Source	ACPOWER	AFC-11003G	F317040033	N/A	N/A	Feb. 04, 2025	N/A	Conduction (CO07-HY)
Software	Rohde & Schwarz	EMC32 V10.30	N/A	N/A	N/A	Feb. 04, 2025	N/A	Conduction (CO07-HY)
Pulse Limiter	SCHWARZBECK	VTSD 9561-F N	9561-F N00373	9kHz~200MHz	Oct. 23, 2024	Feb. 04, 2025	Oct. 22, 2025	Conduction (CO07-HY)
RF Cable	HUBER + SUHNER	RG 214/U	1358175	9kHz~30MHz	Mar. 14, 2024	Feb. 04, 2025	Mar. 13, 2025	Conduction (CO07-HY)
Two-Line V-Network	TESEQ	NNB 51	45051	N/A	Mar. 10, 2024	Feb. 04, 2025	Mar. 09, 2025	Conduction (CO07-HY)
Four-Line V-Network	TESEQ	NNB 52	36122	N/A	Mar. 07, 2024	Feb. 04, 2025	Mar. 06, 2025	Conduction (CO07-HY)
EMI Test Receiver	Rohde & Schwarz	ESR3	102317	9kHz~3.6GHz	Sep. 23, 2024	Feb. 04, 2025	Sep. 22, 2025	Conduction (CO07-HY)
EMI Test Receiver	Rohde & Schwarz	ESCI7	100724	9kHz~7GHz	Feb. 20, 2024	Feb. 04, 2025	Feb. 19, 2025	Conduction (CO07-HY)
Loop Antenna	Rohde & Schwarz	HFH2-Z2	100488	9 kHz~30 MHz	Aug. 29, 2024	Feb. 07, 2025~ Mar. 07, 2025	Aug. 28, 2025	Radiation (03CH23-HY)
Bilog Antenna	TESEQ & WOKEN	CBL 6111D & 00802N1D-06	62028 & 003	30MHz~1GHz	Nov. 27, 2024	Feb. 07, 2025~ Mar. 07, 2025	Nov. 26, 2025	Radiation (03CH23-HY)
Amplifier	SONOMA	310N	421582	9kHz~1GHz	Jul. 14, 2024	Feb. 07, 2025~ Mar. 07, 2025	Jul. 13, 2025	Radiation (03CH23-HY)
Amplifier	EMEC	EM01G18GA	060878	N/A	Sep. 27, 2024	Feb. 07, 2025~ Mar. 07, 2025	Sep. 26, 2025	Radiation (03CH23-HY)
Double Ridged Guide Horn Antenna	RFSPIN	DRH18-E	LE2C05A18EN	1GHz~18GHz	Jun. 20, 2024	Feb. 07, 2025~ Mar. 07, 2025	Jun. 19, 2025	Radiation (03CH23-HY)
SHF-EHF Horn Antenna	SCHWARZBECK	BBHA 9170	1223	18GHz~40GHz	Jun. 24, 2024	Feb. 07, 2025~ Mar. 07, 2025	Jun. 23, 2025	Radiation (03CH23-HY)
Preamplifier	EMEC	EM18G40G	060871	18GHz~40GHz	Aug. 23, 2024	Feb. 07, 2025~ Mar. 07, 2025	Aug. 22, 2025	Radiation (03CH23-HY)
Signal Analyzer	Keysight	N9010B	MY62170337	10Hz~44GHz	Aug. 21, 2024	Feb. 07, 2025~ Mar. 07, 2025	Aug. 20, 2025	Radiation (03CH23-HY)
Hygrometer	TECEPEL	DTM-303B	TP211542	N/A	Oct. 21, 2024	Feb. 07, 2025~ Mar. 07, 2025	Oct. 20, 2025	Radiation (03CH23-HY)
Controller	EMEC	EM1000	N/A	Control Turn table & Ant Mast	N/A	Feb. 07, 2025~ Mar. 07, 2025	N/A	Radiation (03CH23-HY)
Antenna Mast	ChainTek	MBS-520-1	N/A	1m~4m	N/A	Feb. 07, 2025~ Mar. 07, 2025	N/A	Radiation (03CH23-HY)
Turn Table	ChainTek	T-200-S-1	N/A	0~360 Degree	N/A	Feb. 07, 2025~ Mar. 07, 2025	N/A	Radiation (03CH23-HY)
Software	Audix	E3 6.09824_20191 22	RK-002348	N/A	N/A	Feb. 07, 2025~ Mar. 07, 2025	N/A	Radiation (03CH23-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	804395/2	N/A	Nov. 26, 2024	Feb. 07, 2025~ Mar. 07, 2025	Nov. 25, 2025	Radiation (03CH23-HY)
RF Cable	EMC	EMC101Y	231115/231119 /231122	N/A	Nov. 26, 2024	Feb. 07, 2025~ Mar. 07, 2025	Nov. 25, 2025	Radiation (03CH23-HY)

5 Measurement Uncertainty

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

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	3.70 dB
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Uncertainty of Radiated Emission Measurement (30 MHz ~ 1000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	6.60 dB
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Uncertainty of Radiated Emission Measurement (1000 MHz ~ 6000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	5.40 dB
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Uncertainty of Radiated Emission Measurement (6000 MHz ~ 18000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	4.80 dB
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Uncertainty of Radiated Emission Measurement (18000 MHz ~ 40000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	5.70 dB
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Appendix A. Test Result of Conducted Test Items

Test Engineer:	Eason Huang	Temperature:	21~25	°C
Test Date:	2025/01/22~2025/02/18	Relative Humidity:	51~54	%
Remark: For Conducted Test Items, Ant. 1 means Chain 0 (Main) and Ant. 2 means Chain 1 (Aux.).				

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

UNII-4 MIMO												
Mod.	Data Rate	N _{TX}	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	16.74	16.57	21.29	20.74	16.32	16.34	0.5	Pass
11a	6Mbps	2	173	5865	16.77	16.57	21.18	20.66	16.31	16.34	0.5	Pass
11a	6Mbps	2	177	5885	16.74	16.56	21.37	20.83	16.32	16.35	0.5	Pass
VHT20	MCS0	2	169	5845	17.89	17.72	22.86	21.51	17.30	17.58	0.5	Pass
VHT20	MCS0	2	173	5865	17.90	17.71	22.68	21.43	17.56	17.58	0.5	Pass
VHT20	MCS0	2	177	5885	17.90	17.71	22.42	21.86	17.55	17.60	0.5	Pass
VHT40	MCS0	2	167	5835	36.57	36.41	41.49	41.47	35.14	35.09	0.5	Pass
VHT40	MCS0	2	175	5875	36.44	36.41	41.89	41.50	35.11	35.12	0.5	Pass
VHT80	MCS0	2	171	5855	75.15	75.06	80.32	79.97	75.15	75.12	0.5	Pass
VHT160	MCS0	2	163	5815	153.66	153.55	161.47	161.52	153.92	152.64	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	13.60	13.60	16.61	3.85		20.46		30	
11a	6Mbps	2	173	5865	13.40	13.50	16.46	3.85		20.31		30	
11a	6Mbps	2	177	5885	13.40	13.10	16.26	3.85		20.11		30	
HT20	MCS0	2	169	5845	14.40	14.30	17.36	3.85		21.21		30	
HT20	MCS0	2	173	5865	14.30	14.20	17.26	3.85		21.11		30	
HT20	MCS0	2	177	5885	14.20	14.20	17.21	3.85		21.06		30	
HT40	MCS0	2	167	5835	16.70	16.60	19.66	3.85		23.51		30	
HT40	MCS0	2	175	5875	16.60	16.50	19.56	3.85		23.41		30	
VHT20	MCS0	2	169	5845	14.50	14.40	17.46	3.85		21.31		30	
VHT20	MCS0	2	173	5865	14.40	14.30	17.36	3.85		21.21		30	
VHT20	MCS0	2	177	5885	14.30	14.30	17.31	3.85		21.16		30	
VHT40	MCS0	2	167	5835	16.80	16.70	19.76	3.85		23.61		30	
VHT40	MCS0	2	175	5875	16.70	16.60	19.66	3.85		23.51		30	
VHT80	MCS0	2	171	5855	18.80	18.80	21.81	3.85		25.66		30	
VHT160	MCS0	2	163	5815	15.70	16.00	18.86	3.85		22.71		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	0.11	0.11			4.80	6.37		11.17		14.00		Pass
11a	6Mbps	2	173	5865	0.11	0.11			4.70	6.37		11.07		14.00		Pass
11a	6Mbps	2	177	5885	0.11	0.11			4.64	6.37		11.01		14.00		Pass
VHT20	MCS0	2	169	5845	0.11	0.11			5.63	6.37		12.00		14.00		Pass
VHT20	MCS0	2	173	5865	0.11	0.11			5.57	6.37		11.94		14.00		Pass
VHT20	MCS0	2	177	5885	0.11	0.11			5.73	6.37		12.10		14.00		Pass
VHT40	MCS0	2	167	5835	0.21	0.21			5.27	6.37		11.64		14.00		Pass
VHT40	MCS0	2	175	5875	0.21	0.21			5.35	6.37		11.72		14.00		Pass
VHT80	MCS0	2	171	5855	0.43	0.43			4.79	6.37		11.16		14.00		Pass
VHT160	MCS0	2	163	5815	0.43	0.43			-1.11	6.37		5.26		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	19.04	19.01	22.39	21.82	18.90	18.89	0.5	Pass
HE20	MCS0	2	173	5865	Full	19.02	19.03	22.26	22.27	18.59	18.80	0.5	Pass
HE20	MCS0	2	177	5885	Full	19.04	19.00	22.19	22.30	18.88	18.86	0.5	Pass
HE40	MCS0	2	167	5835	Full	37.65	37.68	40.35	40.46	36.30	36.39	0.5	Pass
HE40	MCS0	2	175	5875	Full	37.63	37.65	40.08	40.21	35.59	37.10	0.5	Pass
HE80	MCS0	2	171	5855	Full	76.88	76.82	80.32	80.29	75.84	75.14	0.5	Pass
HE160	MCS0	2	163	5815	Full	155.32	155.26	162.00	161.95	146.40	152.64	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	14.70	14.60	17.66	3.85		21.51		30	
HE20	MCS0	2	173	5865	Full	14.50	14.50	17.51	3.85		21.36		30	
HE20	MCS0	2	177	5885	Full	14.50	14.50	17.51	3.85		21.36		30	
HE20	MCS0	2	177	5885	26/8	7.90	7.40	10.67	3.85		14.52		30	
HE20	MCS0	2	177	5885	52/40	11.30	10.80	14.07	3.85		17.92		30	
HE20	MCS0	2	177	5885	106/54	12.00	11.50	14.77	3.85		18.62		30	
HE40	MCS0	2	167	5835	Full	16.90	16.80	19.86	3.85		23.71		30	
HE40	MCS0	2	175	5875	Full	16.80	16.70	19.76	3.85		23.61		30	
HE80	MCS0	2	171	5855	Full	18.90	18.90	21.91	3.85		25.76		30	
HE160	MCS0	2	163	5815	Full	15.80	16.10	18.96	3.85		22.81		30	

TEST RESULTS DATA
Power Spectral Density

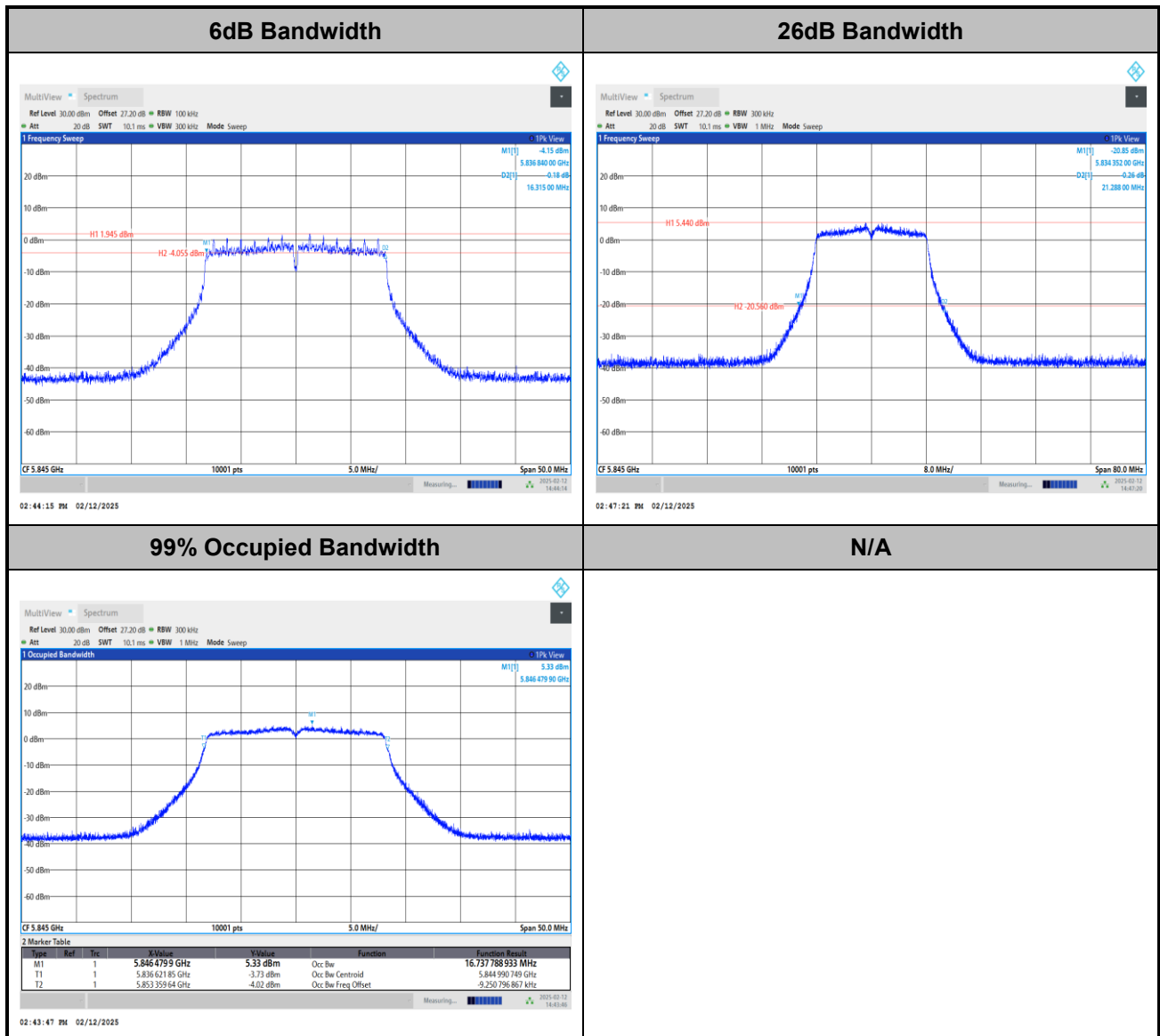
UNII-4 MIMO																	
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	RU Config	Duty Factor (dB)		Average Power Density with Duty Factor (dBm/MHz)			DG (dBi)		EIRP PSD (dBm/MHz)		EIRP PSD Limit (dBm/MHz)		Pass /Fail
						Ant 1	Ant 2	Ant 1	Ant 2	SUM	Ant 1	Ant 2	Ant 1	Ant 2	Ant 1	Ant 2	
HE20	MCS0	2	169	5845	Full	0.15	0.15			5.51	6.37		11.88		14.00	Pass	
HE20	MCS0	2	173	5865	Full	0.15	0.15			5.27	6.37		11.63		14.00	Pass	
HE20	MCS0	2	177	5885	Full	0.15	0.15			5.38	6.37		11.75		14.00	Pass	
HE20	MCS0	2	177	5885	26/8	0.24	0.24			7.43	6.37		13.80		14.00	Pass	
HE20	MCS0	2	177	5885	52/40	0.29	0.29			7.42	6.37		13.79		14.00	Pass	
HE20	MCS0	2	177	5885	106/54	0.33	0.33			6.13	6.37		12.50		14.00	Pass	
HE40	MCS0	2	167	5835	Full	0.45	0.45			5.42	6.37		11.79		14.00	Pass	
HE40	MCS0	2	175	5875	Full	0.45	0.45			5.37	6.37		11.74		14.00	Pass	
HE80	MCS0	2	171	5855	Full	0.47	0.47			4.56	6.37		10.93		14.00	Pass	
HE160	MCS0	2	163	5815	Full	0.47	0.47		-1.25	6.37		5.12		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>

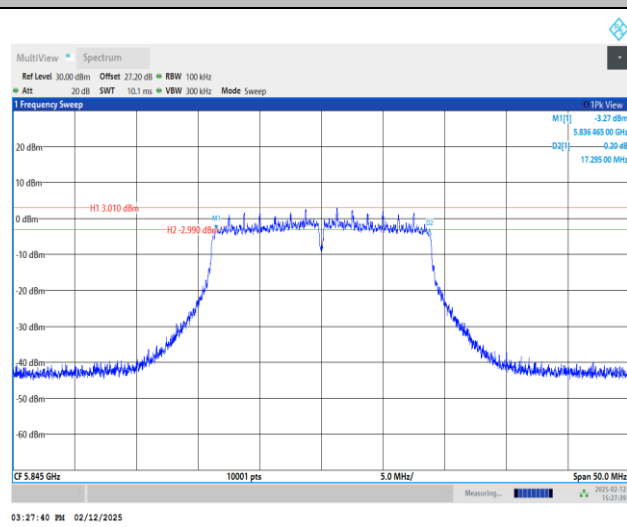


Note: The occupied channel bandwidth is maintained within the band of operation.

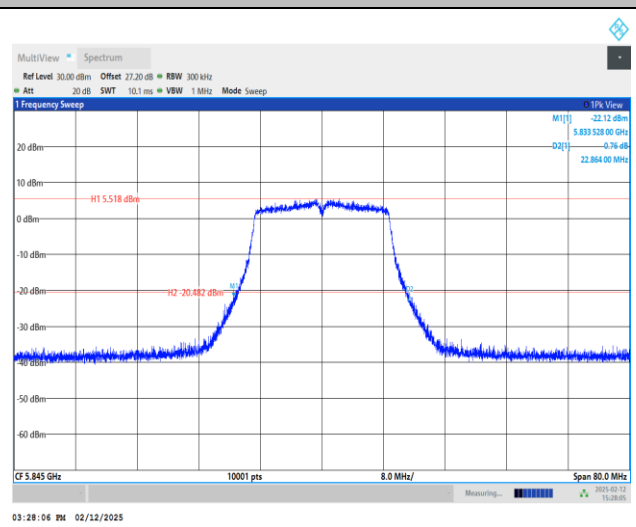


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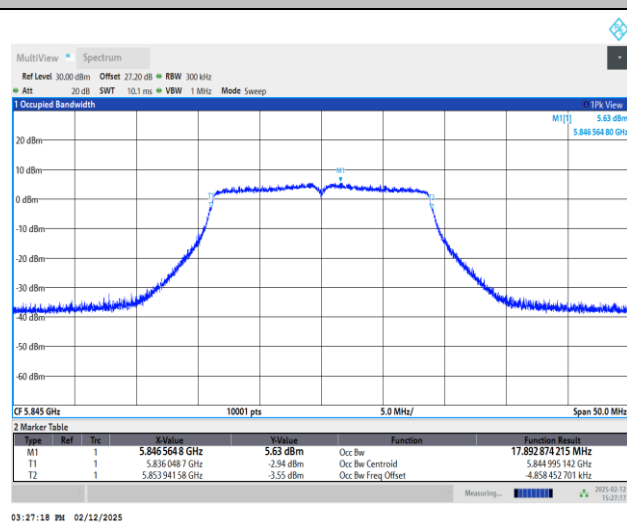
6dB Bandwidth



26dB Bandwidth



99% Occupied Bandwidth



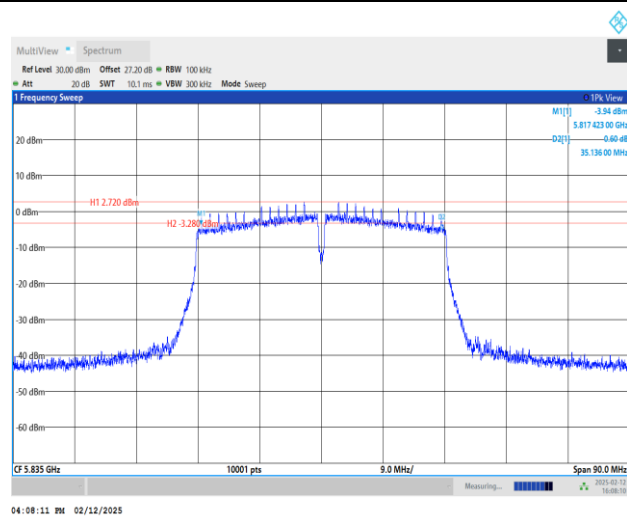
N/A

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

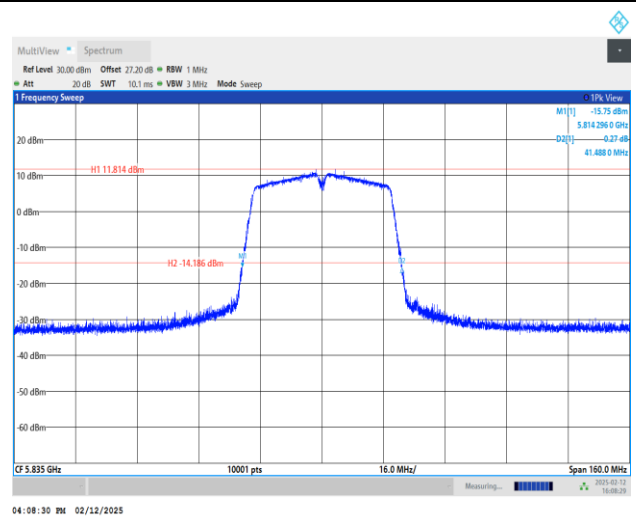


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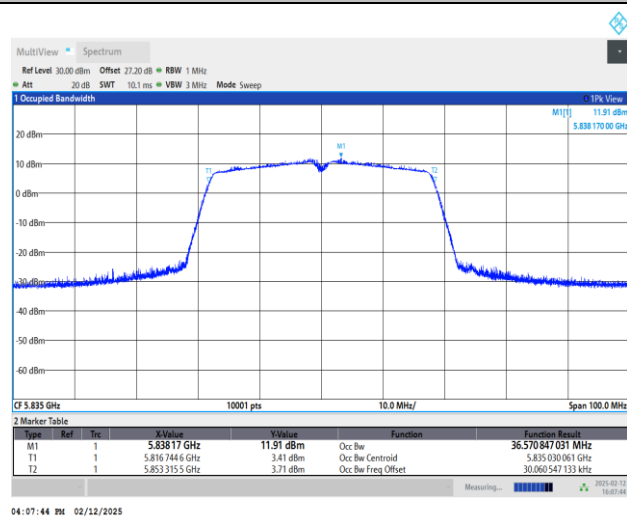
6dB Bandwidth



26dB Bandwidth



99% Occupied Bandwidth



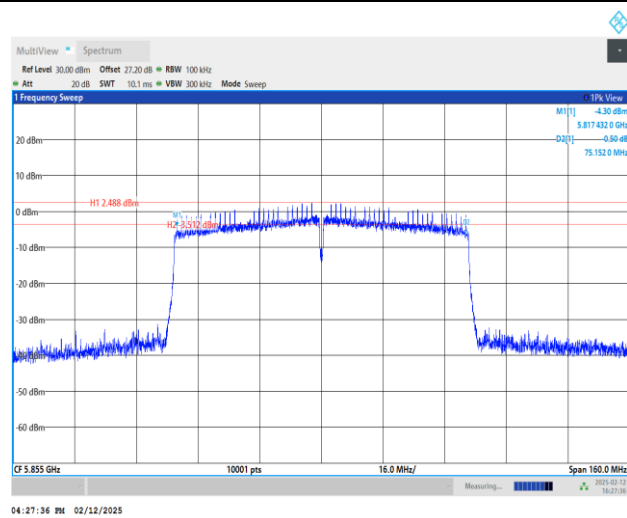
N/A

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

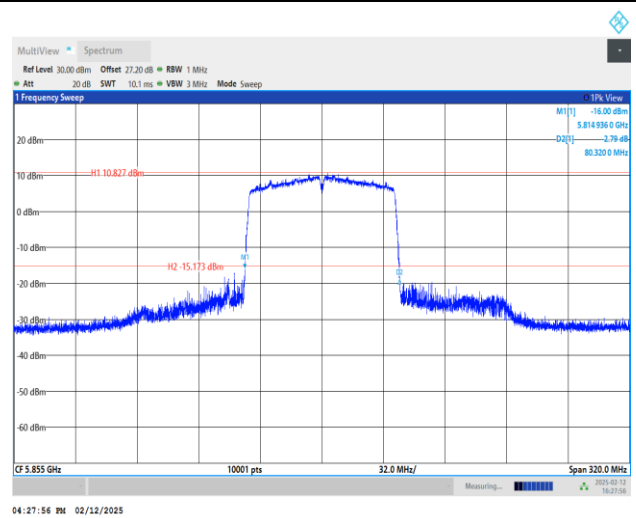


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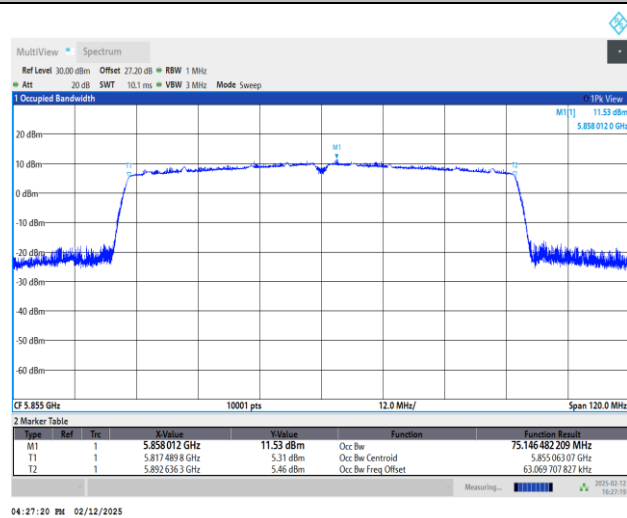
6dB Bandwidth



26dB Bandwidth



99% Occupied Bandwidth

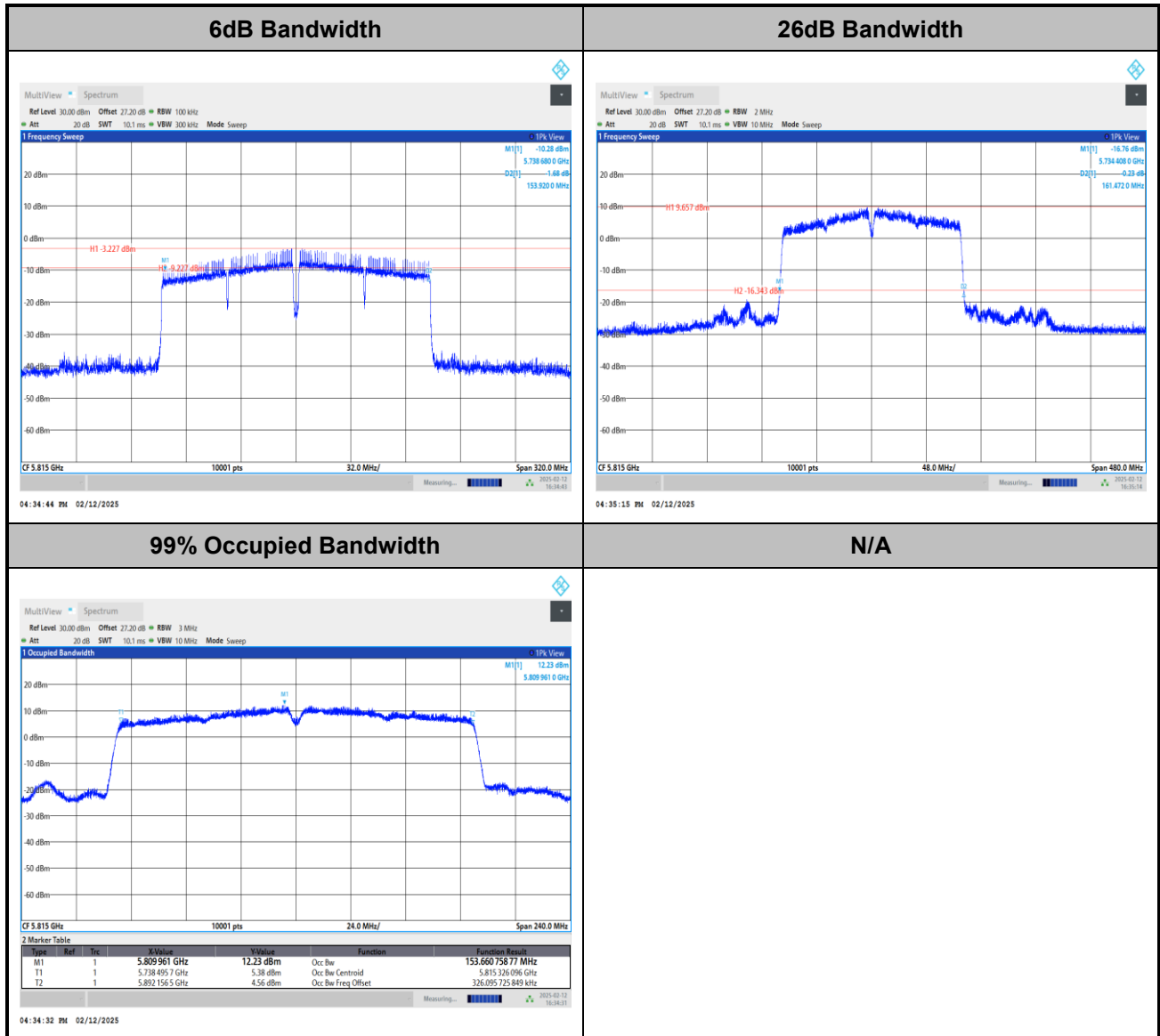


N/A

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



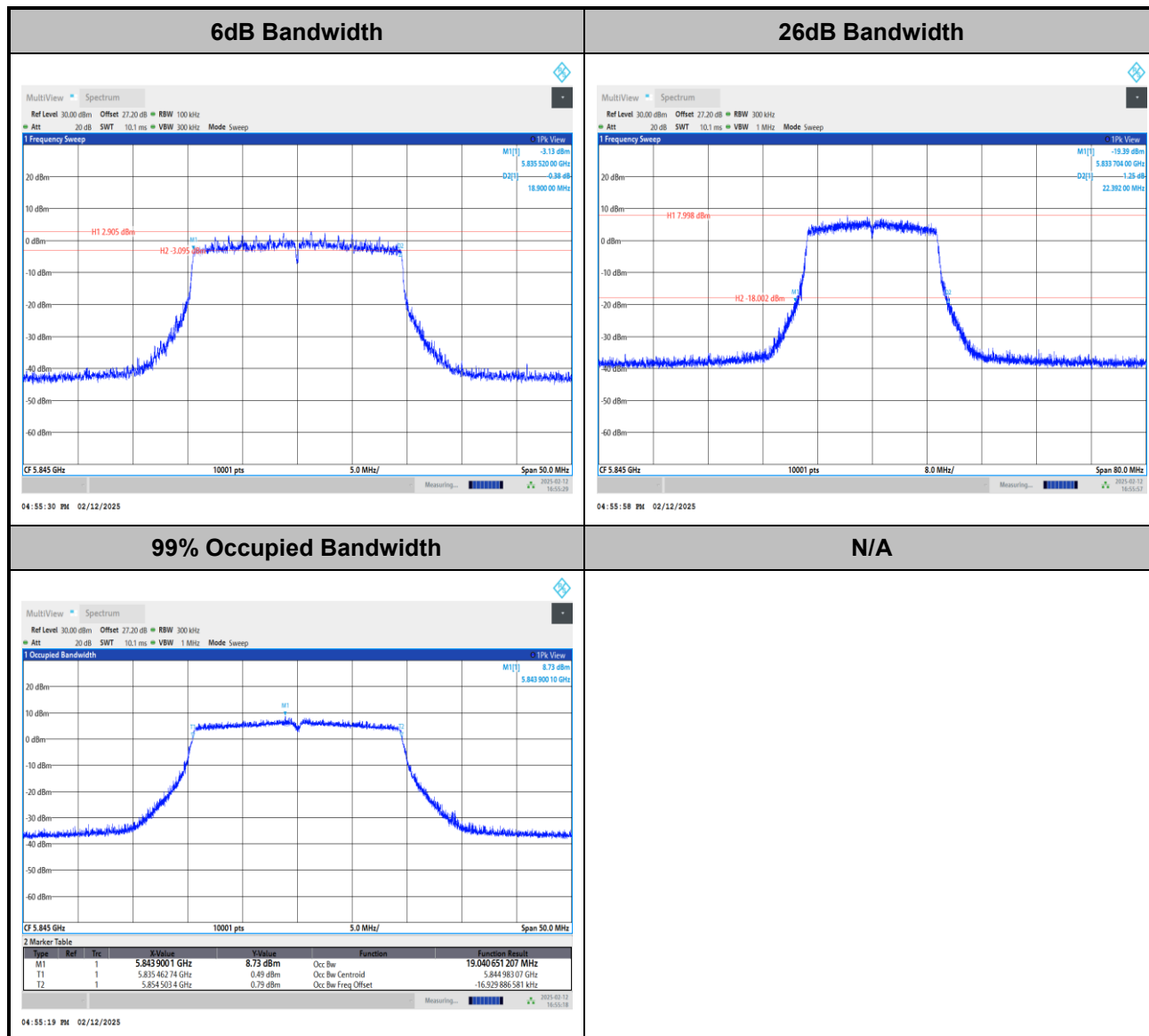
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Note: The occupied channel bandwidth is maintained within the band of operation.



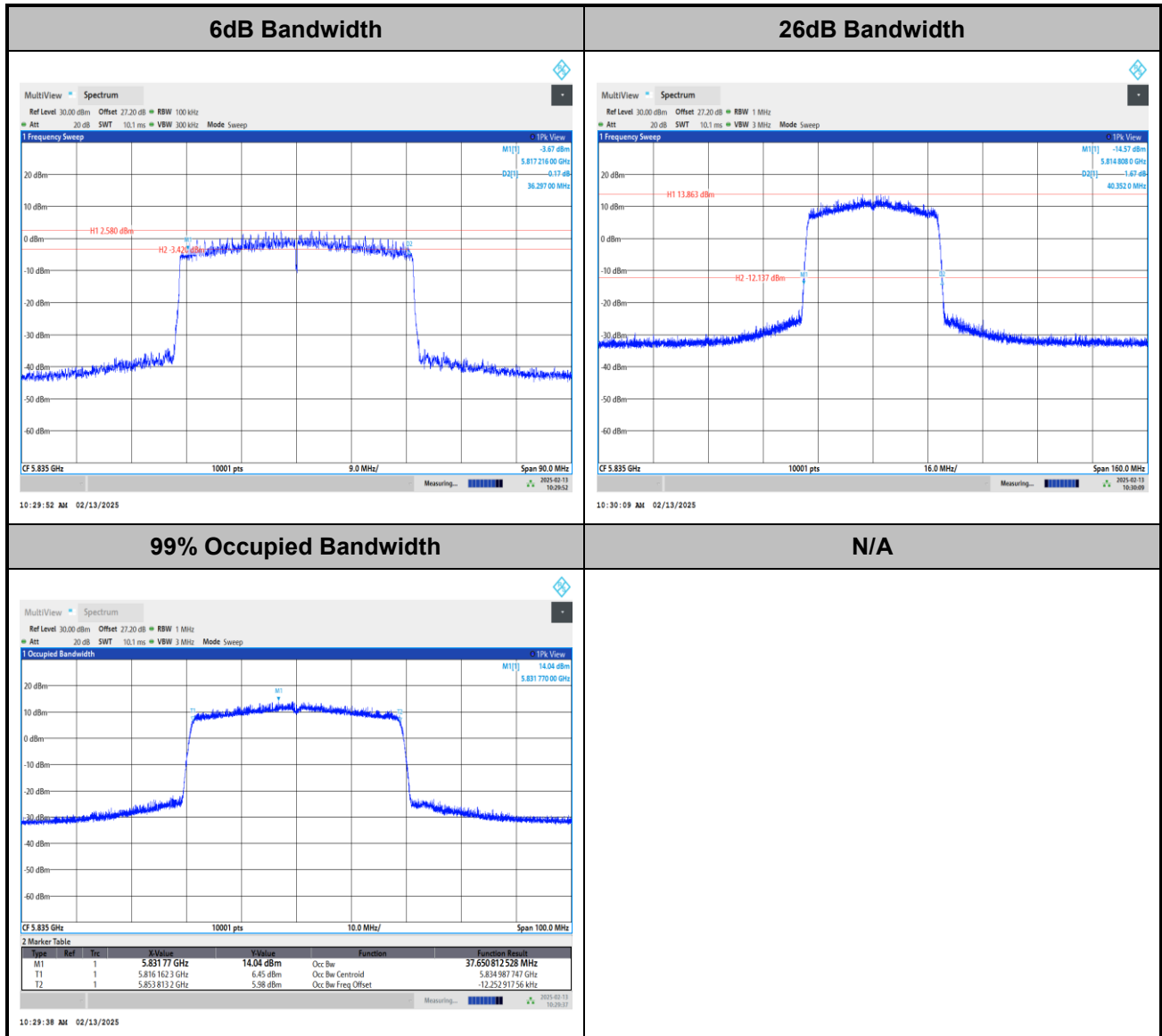
<802.11ax HE20>



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



<802.11ax HE40>

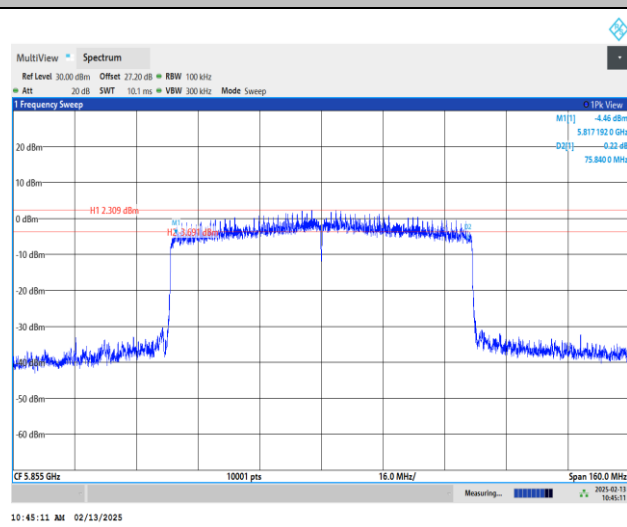


Note: The occupied channel bandwidth is maintained within the band of operation.

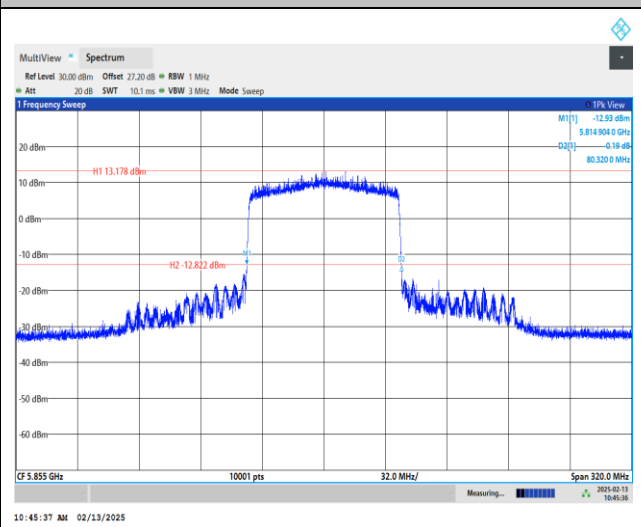


<802.11ax HE80>

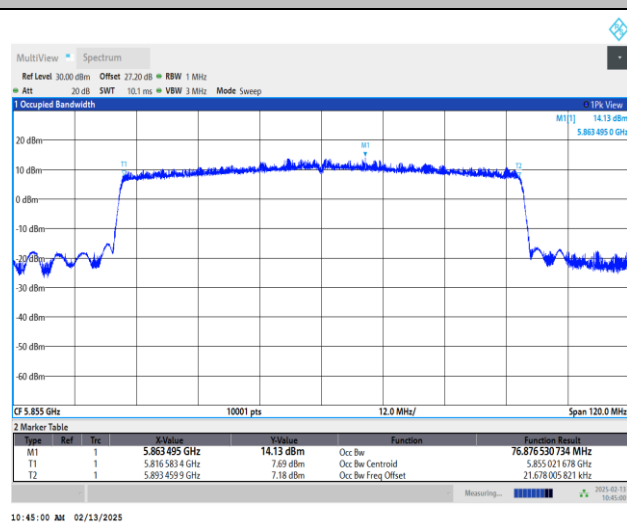
6dB Bandwidth



26dB Bandwidth



99% Occupied Bandwidth

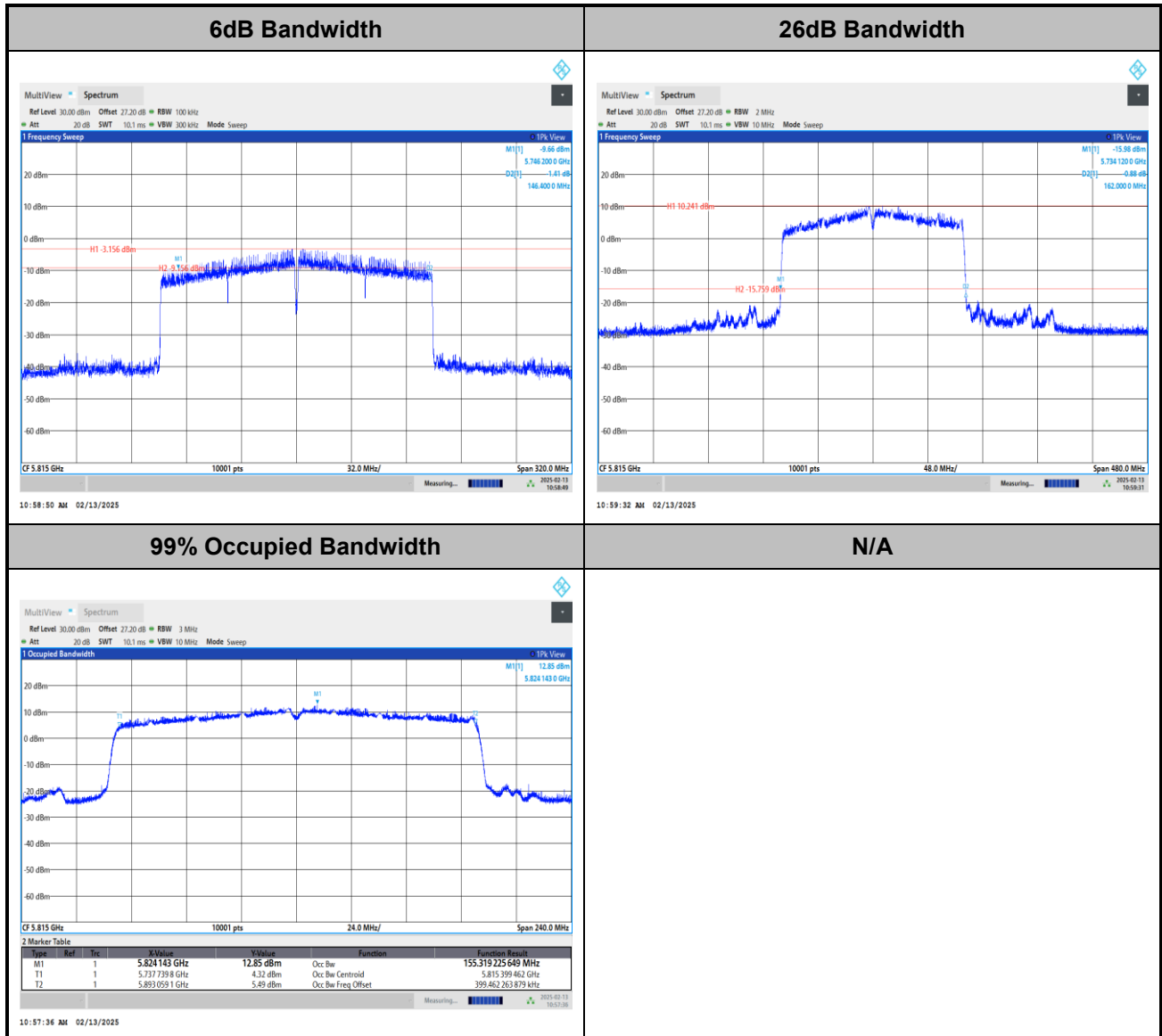


N/A

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



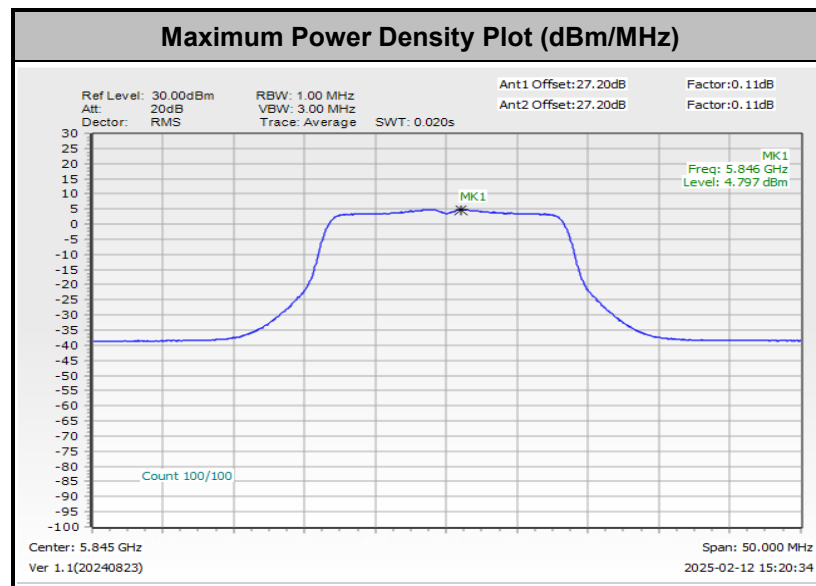
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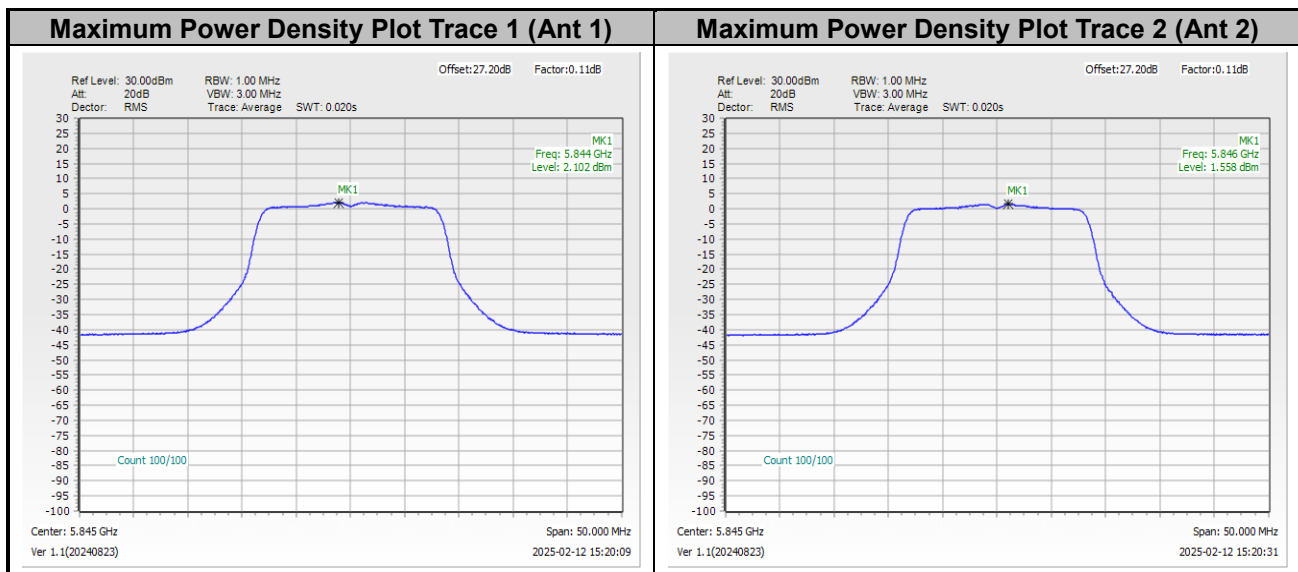
Note: The occupied channel bandwidth is maintained within the band of operation.

**Test Result of Power Spectral Density**

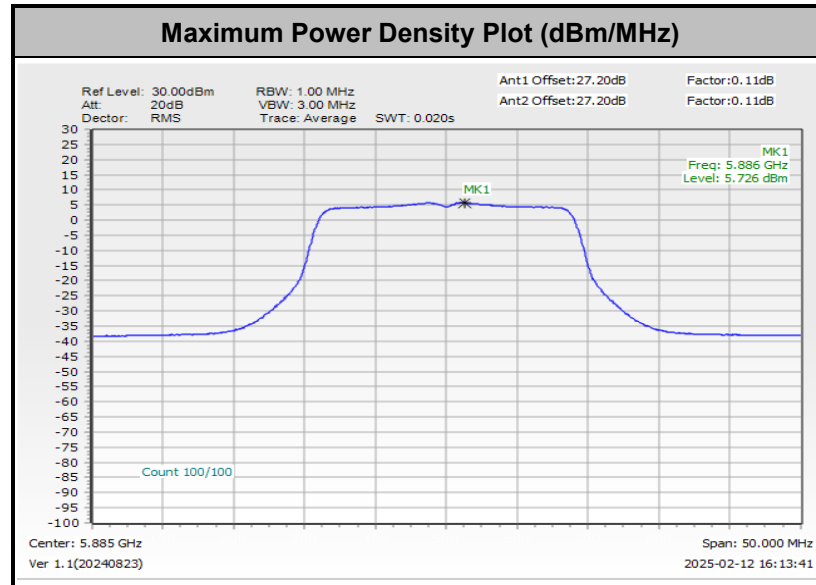
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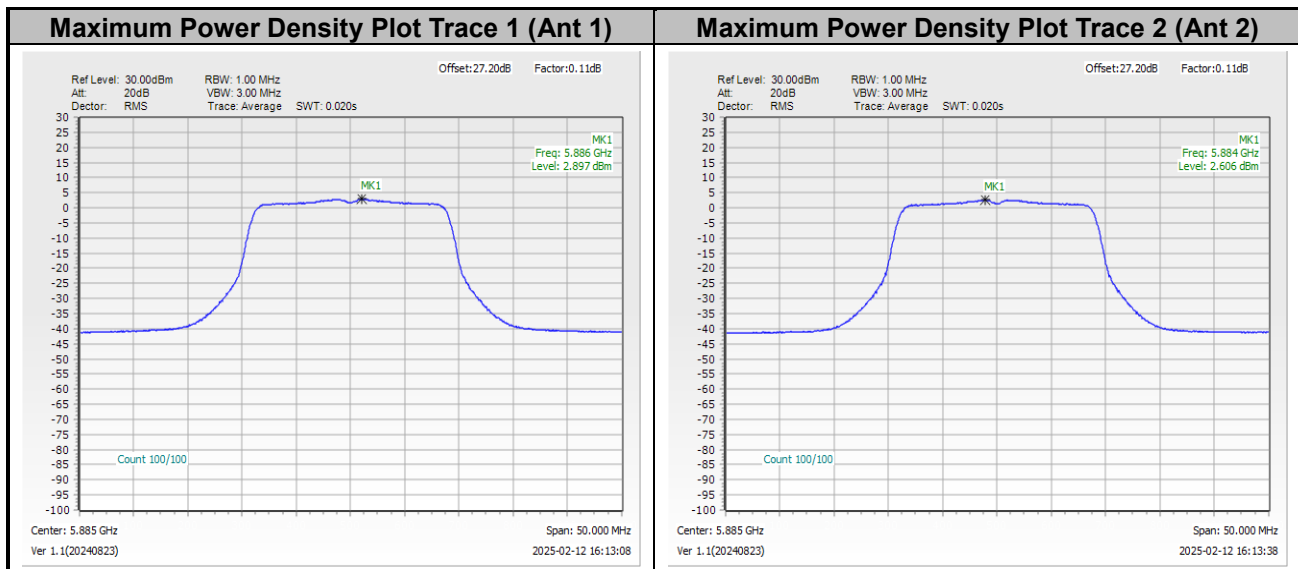
Remark: The test plot is showing a bin by bin combined result mathematically adds two traces.



<802.11ac VHT20>

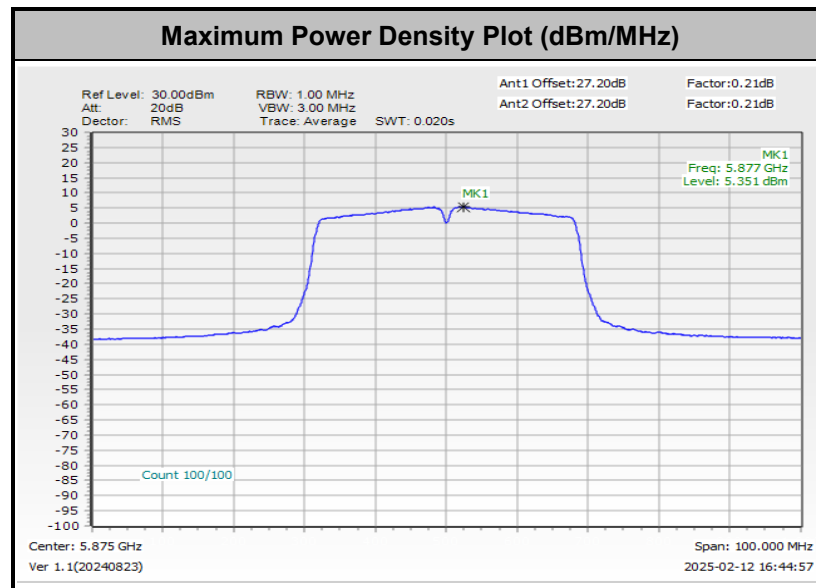


Remark: The test plot is showing a bin by bin combined result mathematically adds two traces.

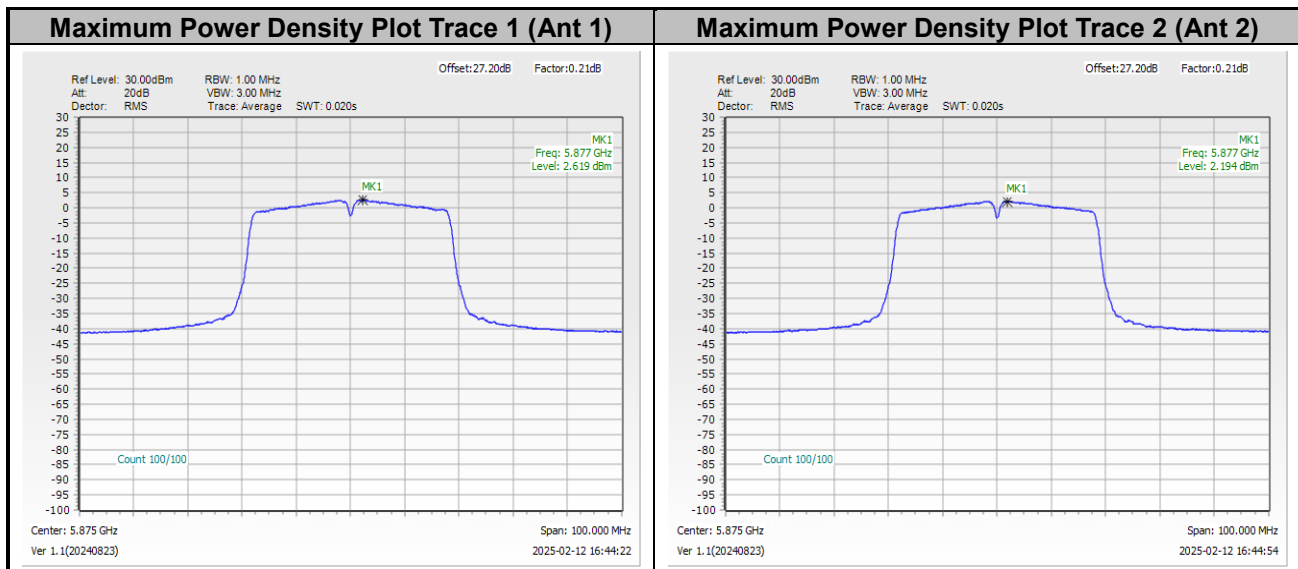




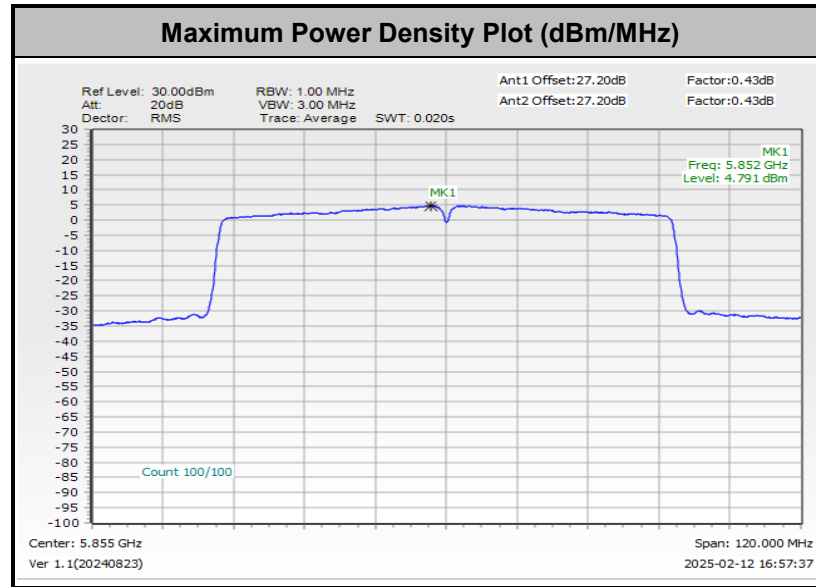
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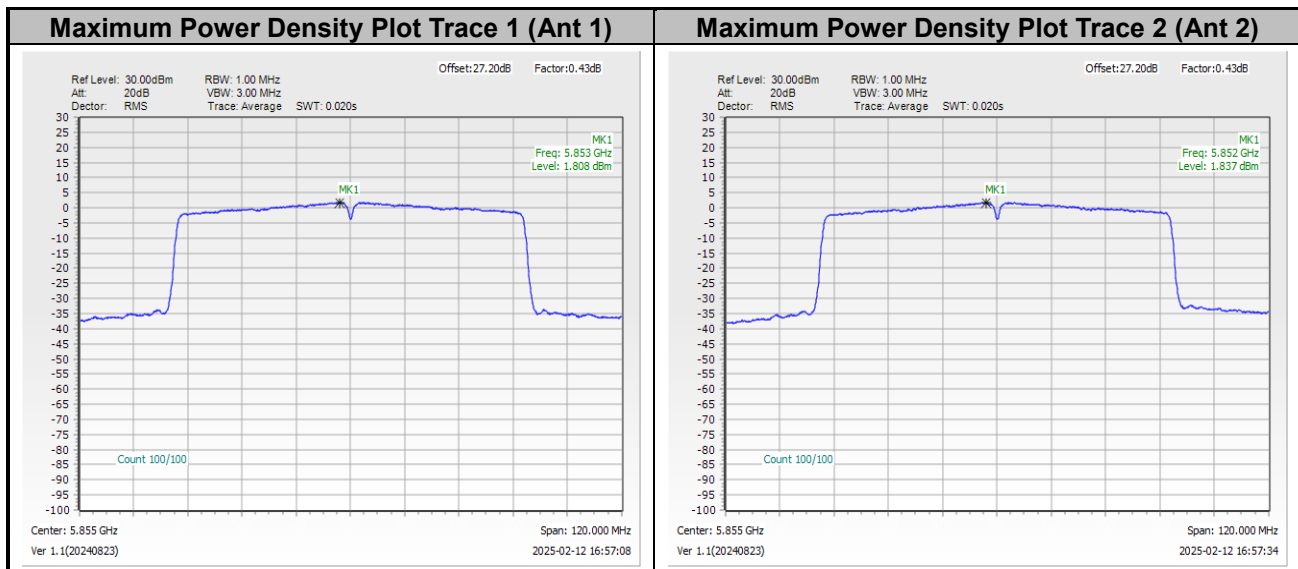
Remark: The test plot is showing a bin by bin combined result mathematically adds two traces.

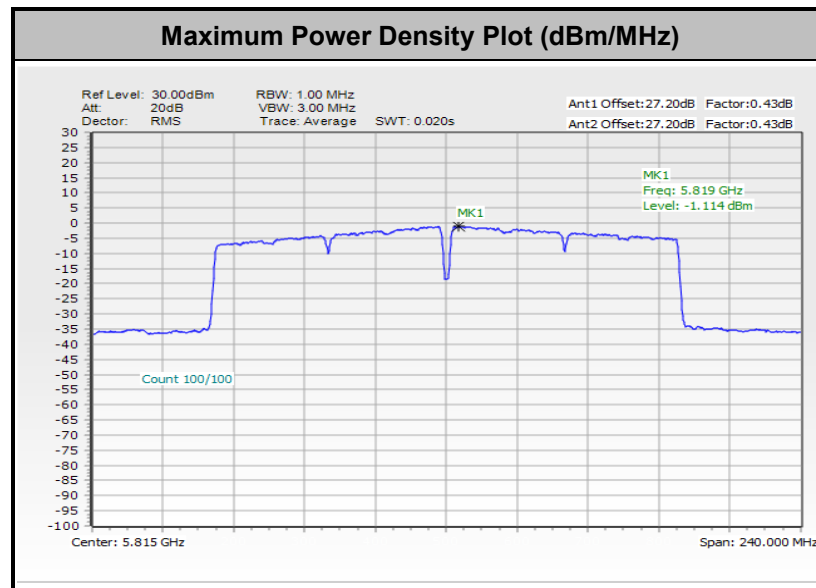


<802.11ac VHT80>

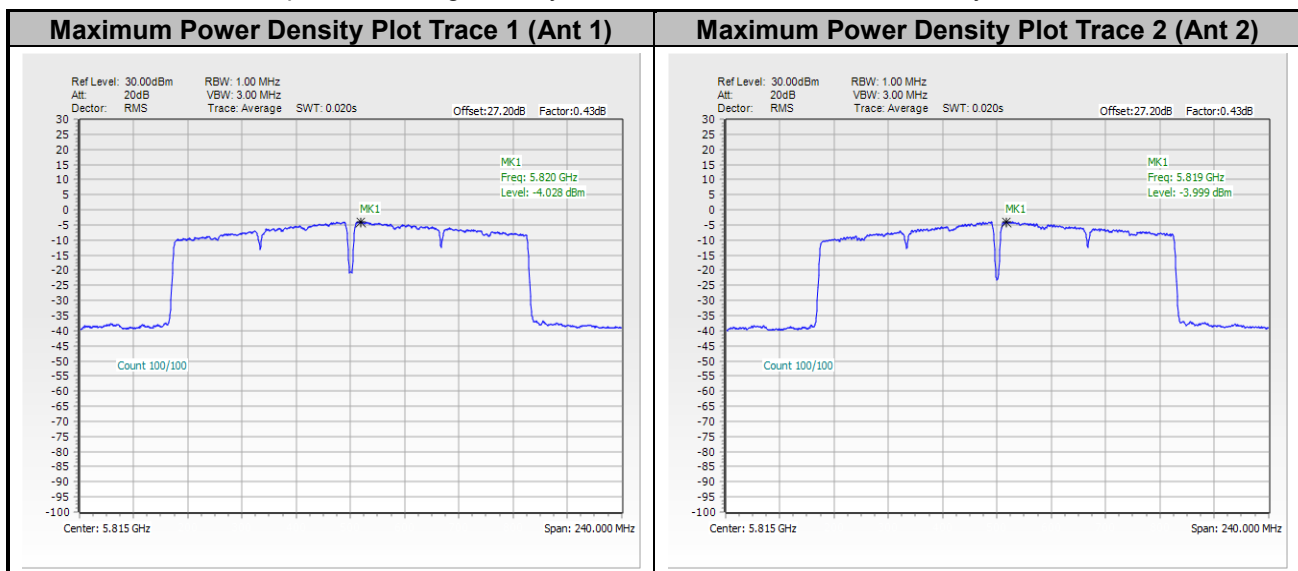


Remark: The test plot is showing a bin by bin combined result mathematically adds two traces.



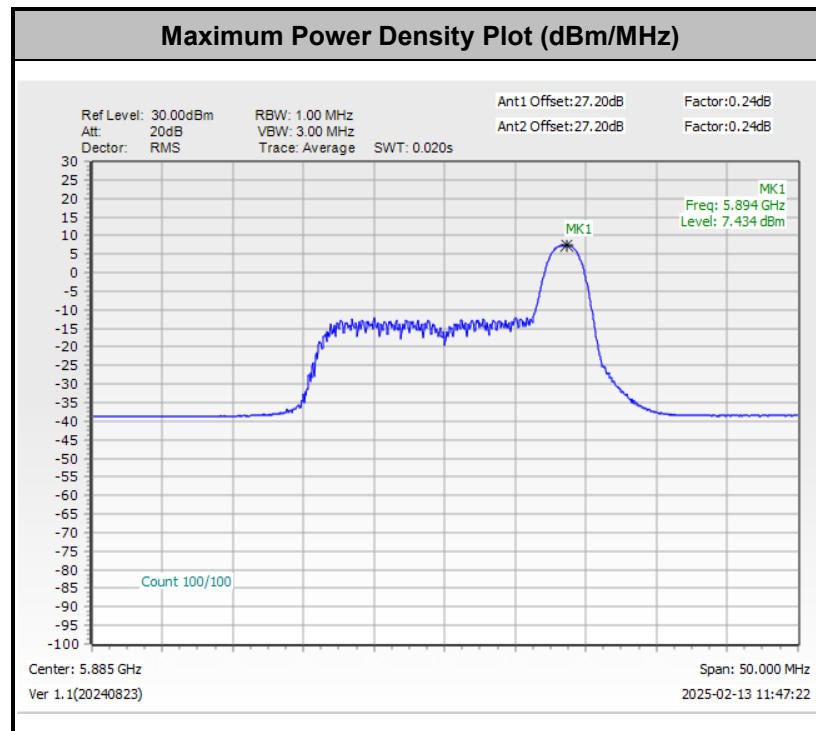
**<802.11ac VHT160>**

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

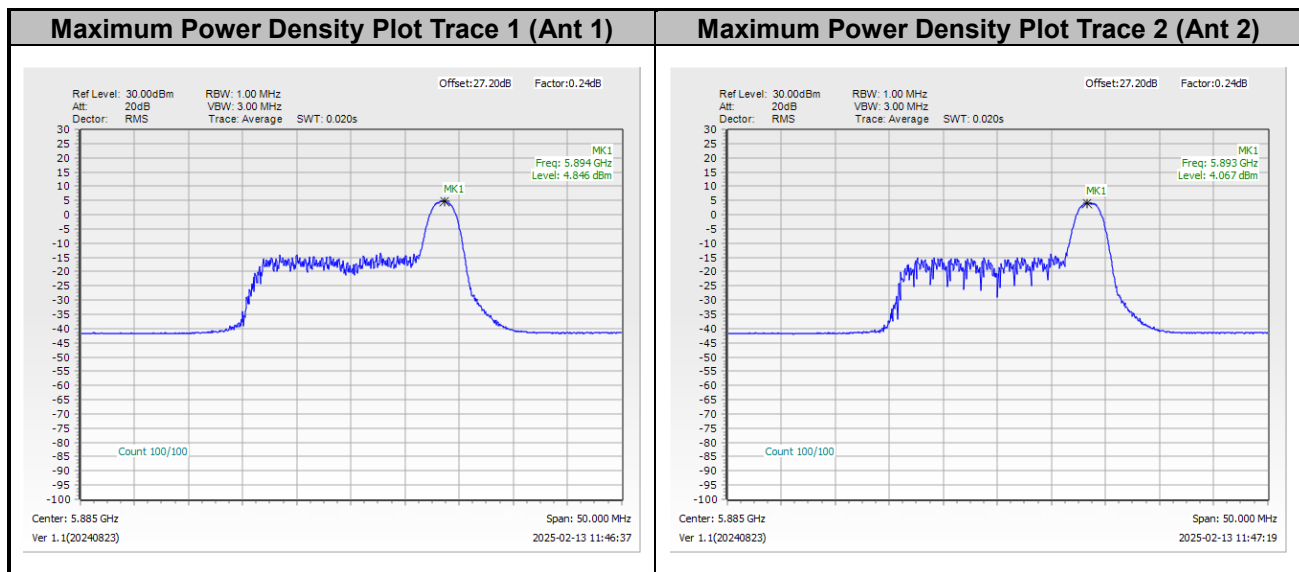




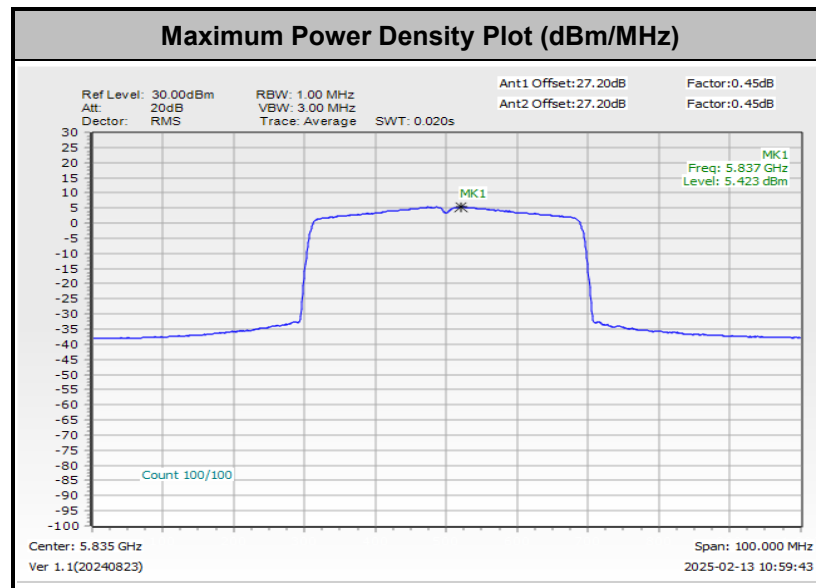
<802.11ax HE20>



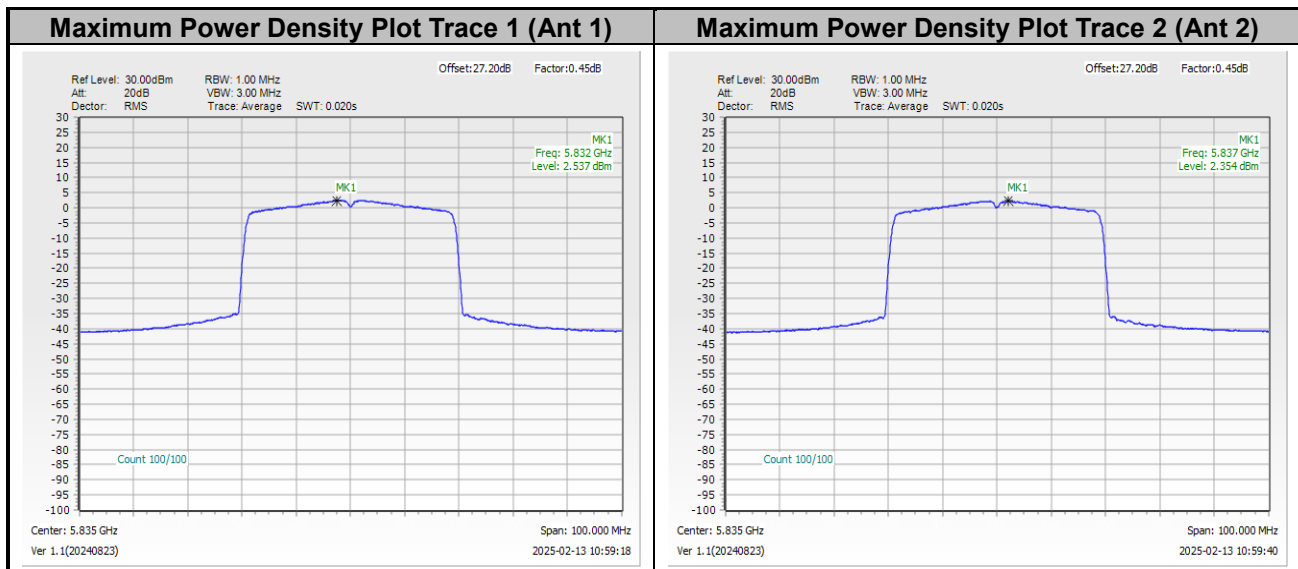
Remark: The test plot is showing a bin by bin combined result mathematically adds two traces.



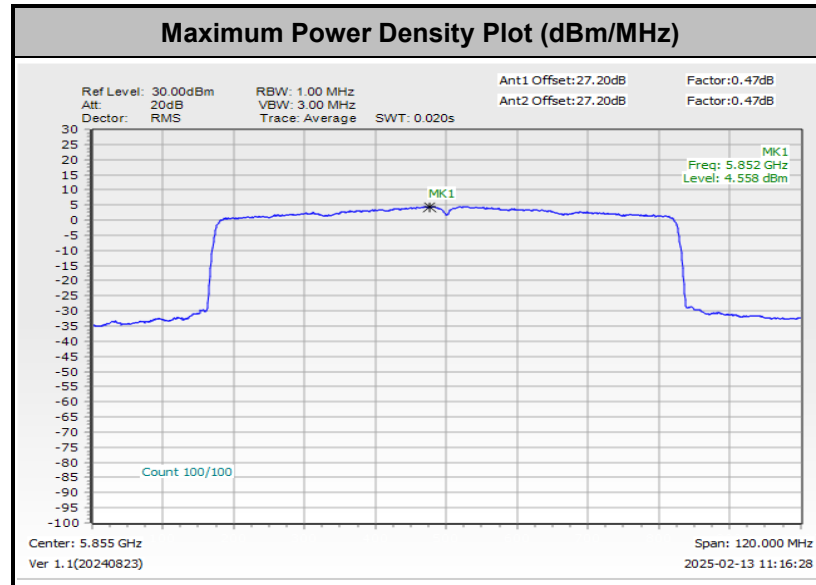
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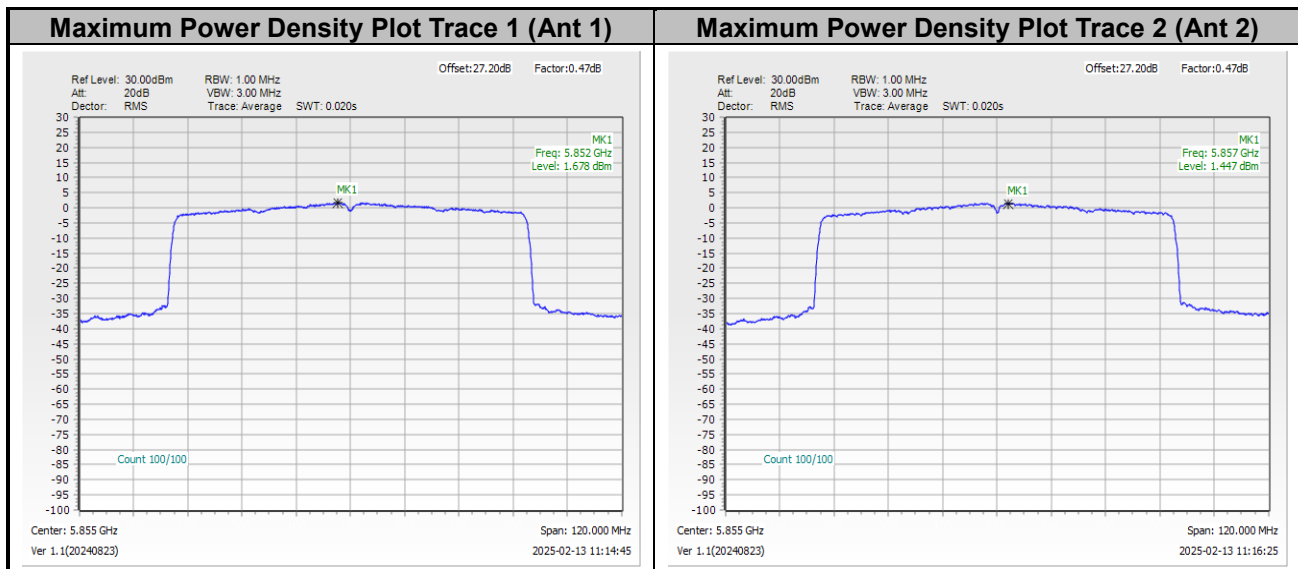
Remark: The test plot is showing a bin by bin combined result mathematically adds two traces.



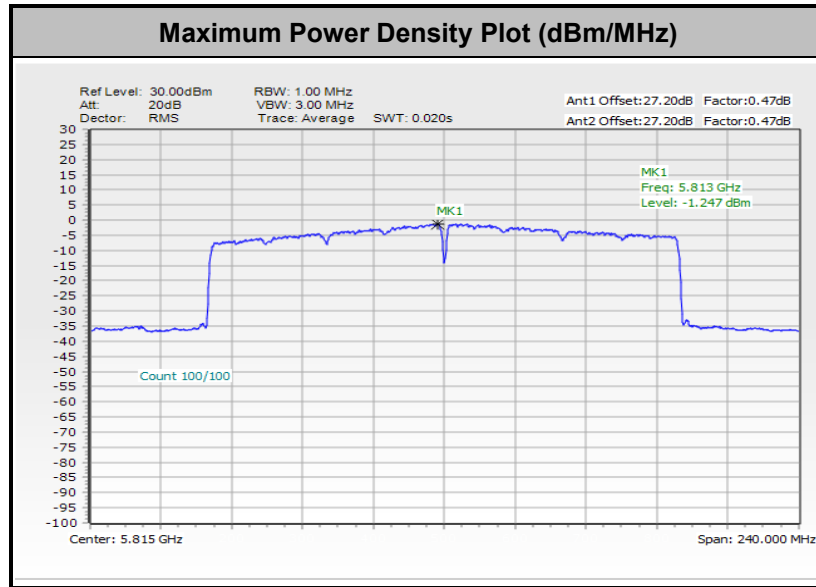
<802.11ax HE80>



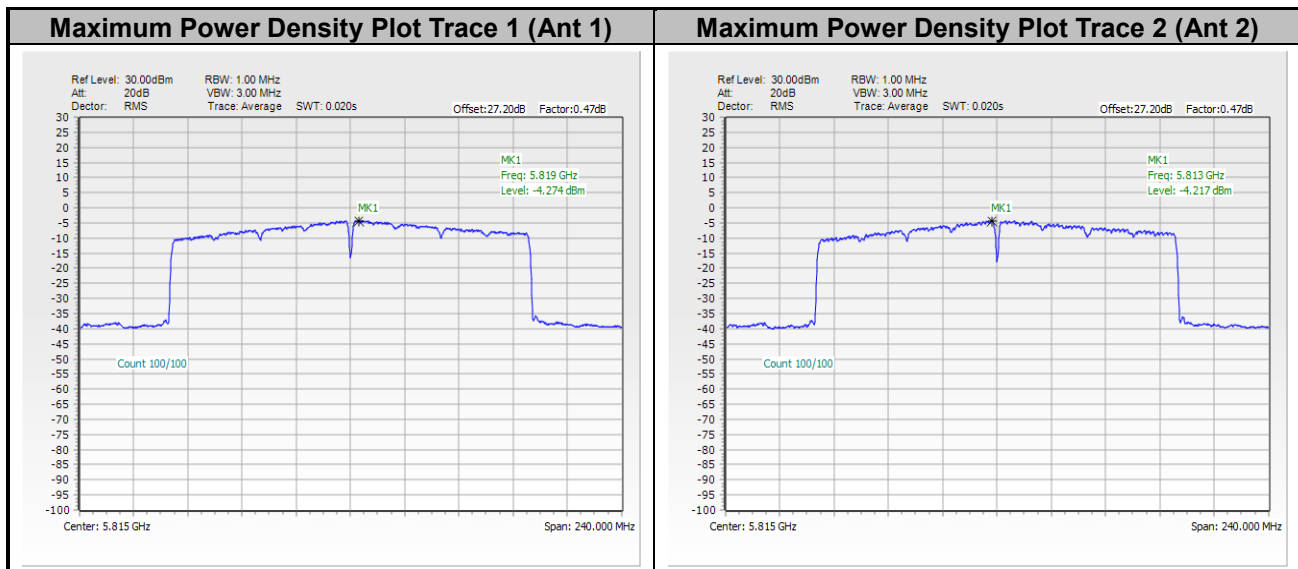
Remark: The test plot is showing a bin by bin combined result mathematically adds two traces.



<802.11ax HE160>



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





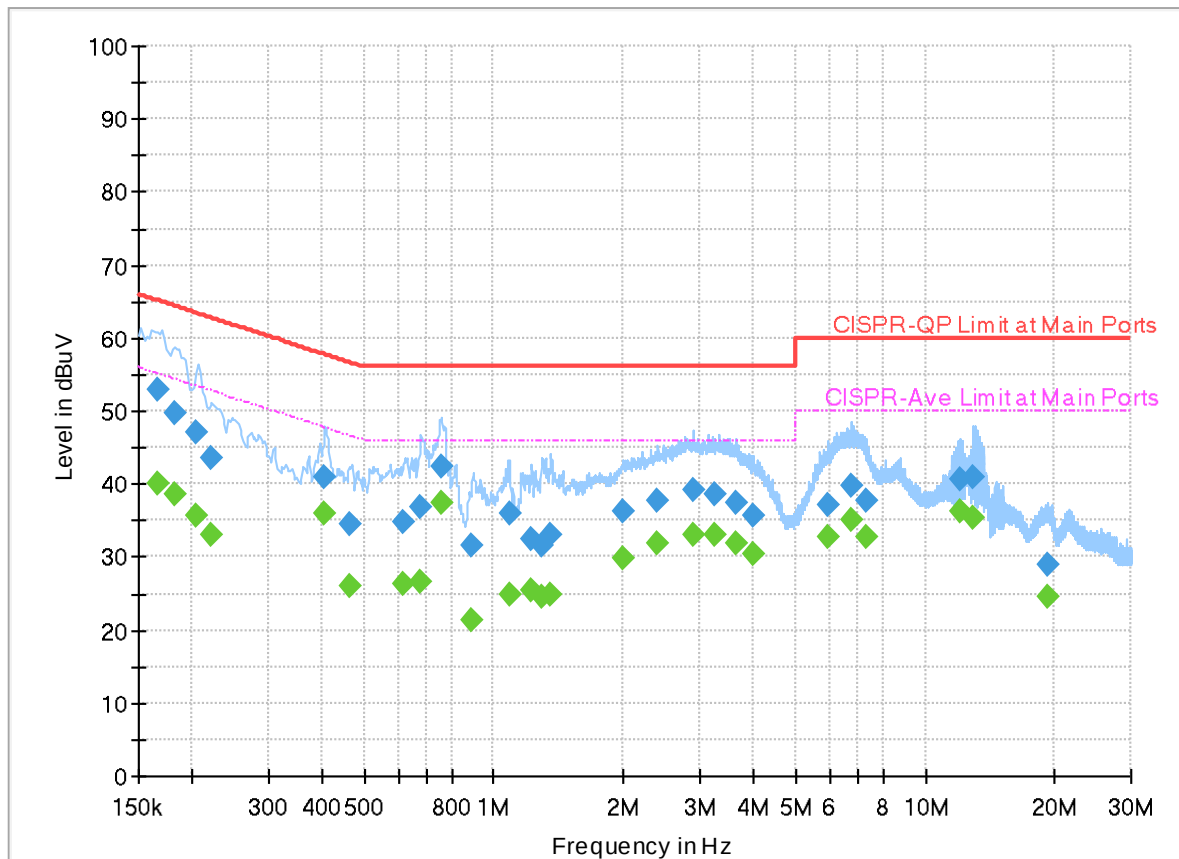
Appendix B. AC Conducted Emission Test Results

Test Engineer :	Louis Chung	Temperature :	19.2~22.3°C
		Relative Humidity :	45.4~52.1%

EUT Information

Report NO : 4O0149-01
 Test Mode : Mode 1
 Test Voltage : 120Vac/60Hz
 Phase : Line

Full Spectrum



Final Result

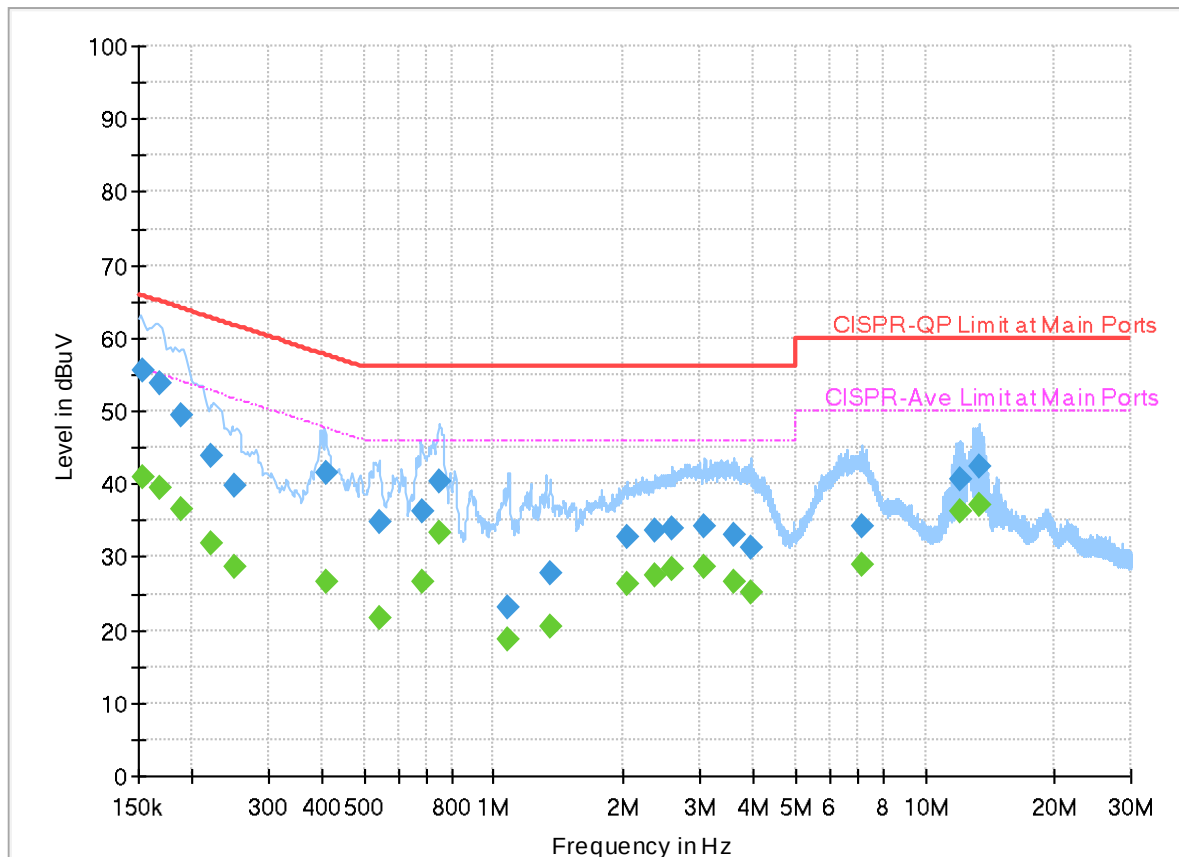
Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	PE	Corr. (dB)
0.165750	---	40.16	55.17	15.01	L1	FLO	19.9
0.165750	53.03	---	65.17	12.14	L1	FLO	19.9
0.181500	---	38.55	54.42	15.87	L1	FLO	19.9
0.181500	49.68	---	64.42	14.74	L1	FLO	19.9
0.204720	---	35.70	53.42	17.72	L1	FLO	19.9
0.204720	47.14	---	63.42	16.28	L1	FLO	19.9
0.219750	---	33.01	52.83	19.82	L1	FLO	19.9
0.219750	43.43	---	62.83	19.40	L1	FLO	19.9
0.403890	---	36.07	47.77	11.70	L1	FLO	19.9
0.403890	41.00	---	57.77	16.77	L1	FLO	19.9
0.464010	---	25.95	46.62	20.67	L1	FLO	19.9
0.464010	34.47	---	56.62	22.15	L1	FLO	19.9
0.618720	---	26.20	46.00	19.80	L1	FLO	19.9
0.618720	34.68	---	56.00	21.32	L1	FLO	19.9
0.674250	---	26.47	46.00	19.53	L1	FLO	19.9
0.674250	36.86	---	56.00	19.14	L1	FLO	19.9
0.753720	---	37.36	46.00	8.64	L1	FLO	19.9
0.753720	42.38	---	56.00	13.62	L1	FLO	19.9
0.889530	---	21.33	46.00	24.67	L1	FLO	19.9

0.889530	31.55	---	56.00	24.45	L1	FLO	19.9
1.083390	---	24.90	46.00	21.10	L1	FLO	19.9
1.083390	35.89	---	56.00	20.11	L1	FLO	19.9
1.225500	---	25.55	46.00	20.45	L1	FLO	19.9
1.225500	32.36	---	56.00	23.64	L1	FLO	19.9
1.295250	---	24.51	46.00	21.49	L1	FLO	19.9
1.295250	31.56	---	56.00	24.44	L1	FLO	19.9
1.354650	---	24.83	46.00	21.17	L1	FLO	20.0
1.354650	32.99	---	56.00	23.01	L1	FLO	20.0
2.003730	---	29.81	46.00	16.19	L1	FLO	20.0
2.003730	36.17	---	56.00	19.83	L1	FLO	20.0
2.404230	---	31.83	46.00	14.17	L1	FLO	20.0
2.404230	37.59	---	56.00	18.41	L1	FLO	20.0
2.888970	---	32.97	46.00	13.03	L1	FLO	20.0
2.888970	39.24	---	56.00	16.76	L1	FLO	20.0
3.267600	---	33.14	46.00	12.86	L1	FLO	20.0
3.267600	38.63	---	56.00	17.37	L1	FLO	20.0
3.661800	---	31.93	46.00	14.07	L1	FLO	20.0
3.661800	37.52	---	56.00	18.48	L1	FLO	20.0
3.998760	---	30.32	46.00	15.68	L1	FLO	20.0
3.998760	35.61	---	56.00	20.39	L1	FLO	20.0
5.961750	---	32.84	50.00	17.16	L1	FLO	20.0
5.961750	37.28	---	60.00	22.72	L1	FLO	20.0
6.719730	---	35.08	50.00	14.92	L1	FLO	20.1
6.719730	39.71	---	60.00	20.29	L1	FLO	20.1
7.308420	---	32.84	50.00	17.16	L1	FLO	20.1
7.308420	37.86	---	60.00	22.14	L1	FLO	20.1
12.040080	---	36.28	50.00	13.72	L1	FLO	20.1
12.040080	40.78	---	60.00	19.22	L1	FLO	20.1
12.968970	---	35.52	50.00	14.48	L1	FLO	20.1
12.968970	40.95	---	60.00	19.05	L1	FLO	20.1
19.184640	---	24.63	50.00	25.37	L1	FLO	20.1
19.184640	28.85	---	60.00	31.15	L1	FLO	20.1

EUT Information

Report NO : 4O0149-01
 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)
0.152633	---	40.82	55.86	15.04	N	FLO	20.0
0.152633	55.53	---	65.86	10.33	N	FLO	20.0
0.167820	---	39.55	55.07	15.52	N	FLO	19.9
0.167820	53.84	---	65.07	11.23	N	FLO	19.9
0.189330	---	36.51	54.07	17.56	N	FLO	19.9
0.189330	49.50	---	64.07	14.57	N	FLO	19.9
0.222000	---	31.74	52.74	21.00	N	FLO	19.9
0.222000	43.79	---	62.74	18.95	N	FLO	19.9
0.251610	---	28.54	51.70	23.16	N	FLO	19.9
0.251610	39.83	---	61.70	21.87	N	FLO	19.9
0.409290	---	26.53	47.66	21.13	N	FLO	19.9
0.409290	41.59	---	57.66	16.07	N	FLO	19.9
0.546000	---	21.76	46.00	24.24	N	FLO	19.9
0.546000	34.67	---	56.00	21.33	N	FLO	19.9
0.681630	---	26.58	46.00	19.42	N	FLO	19.9
0.681630	36.31	---	56.00	19.69	N	FLO	19.9
0.746520	---	33.26	46.00	12.74	N	FLO	19.9
0.746520	40.46	---	56.00	15.54	N	FLO	19.9
1.080240	---	18.76	46.00	27.24	N	FLO	20.0

1.080240	23.23	---	56.00	32.77	N	FLO	20.0
1.352670	---	20.58	46.00	25.42	N	FLO	20.0
1.352670	27.92	---	56.00	28.08	N	FLO	20.0
2.037750	---	26.30	46.00	19.70	N	FLO	20.0
2.037750	32.62	---	56.00	23.38	N	FLO	20.0
2.372010	---	27.55	46.00	18.45	N	FLO	20.0
2.372010	33.49	---	56.00	22.51	N	FLO	20.0
2.593500	---	28.47	46.00	17.53	N	FLO	20.0
2.593500	33.90	---	56.00	22.10	N	FLO	20.0
3.084000	---	28.66	46.00	17.34	N	FLO	20.0
3.084000	34.22	---	56.00	21.78	N	FLO	20.0
3.601140	---	26.70	46.00	19.30	N	FLO	20.0
3.601140	33.06	---	56.00	22.94	N	FLO	20.0
3.936750	---	25.12	46.00	20.88	N	FLO	20.0
3.936750	31.28	---	56.00	24.72	N	FLO	20.0
7.139040	---	28.84	50.00	21.16	N	FLO	20.1
7.139040	34.24	---	60.00	25.76	N	FLO	20.1
12.039000	---	36.36	50.00	13.64	N	FLO	20.1
12.039000	40.59	---	60.00	19.41	N	FLO	20.1
13.346160	---	37.19	50.00	12.81	N	FLO	20.1
13.346160	42.42	---	60.00	17.58	N	FLO	20.1



Appendix C. Radiated Spurious Emission Test Data

Test Engineer :	Leo Li, Karl Hou and Lucifer Jiang	Temperature :	20.7~21.5°C
		Relative Humidity :	50.0~57.0%

Remark: For Radiated Spurious Emission Test Data, Ant. 1 means Chain 0 (Main) and Ant. 2 means Chain 1 (Aux.).

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 59	U-NII-4	5.85~5.895	1+2	802.11a	169	5845	6Mbps	-	-
Mode 60	U-NII-4	5.85~5.895	1+2	802.11a	173	5865	6Mbps	-	-
Mode 61	U-NII-4	5.85~5.895	1+2	802.11a	177	5885	6Mbps	-	-
Mode 62	U-NII-4	5.85~5.895	1+2	802.11ax HE20	169	5845	MCS0	Full RU	-
Mode 63	U-NII-4	5.85~5.895	1+2	802.11ax HE20	173	5865	MCS0	Full RU	-
Mode 64	U-NII-4	5.85~5.895	1+2	802.11ax HE20	177	5885	MCS0	Full RU	-
Mode 65	U-NII-4	5.85~5.895	1+2	802.11ax HE20	177	5885	MCS0	Partial_26/8RU	-
Mode 66	U-NII-4	5.85~5.895	1+2	802.11ax HE20	177	5885	MCS0	Partial_106/54RU	-
Mode 67	U-NII-4	5.85~5.895	1+2	802.11ax HE40	167	5835	MCS0	Full RU	-
Mode 68	U-NII-4	5.85~5.895	1+2	802.11ax HE40	175	5875	MCS0	Full RU	-
Mode 69	U-NII-4	5.85~5.895	1+2	802.11ax HE80	171	5855	MCS0	Full RU	-



Mode	Band	Band (GHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 70	U-NII-4	5.85~5.895	1+2	802.11ax HE160	163	5815	MCS0	-	-
Mode 71	U-NII-4	5.85~5.895	1+2	802.11ax HE80	171	5855	MCS0	Full RU	LF
Mode 72	U-NII-4	5.85~5.895	1+2	802.11ax HE80	171	5855	MCS0	Full RU	SHF



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
59	802.11a	169	5605.61	53.61	68.20	-14.59	V	Peak	Pass	-	Band Edge
	802.11a	169	17535.00	55.92	68.20	-12.28	H	Peak	Pass	-	Harmonic
60	802.11a	173	5645.73	52.66	68.20	-15.54	V	Peak	Pass	-	Band Edge
	802.11a	173	17595.00	55.64	68.20	-12.56	H	Peak	Pass	-	Harmonic
61	802.11a	177	5627.73	52.51	68.20	-15.69	V	Peak	Pass	-	Band Edge
	802.11a	177	11770.00	41.29	54.00	-12.71	V	Avg.	Pass	-	Harmonic
62	802.11ax HE20	169	5616.82	53.56	68.20	-14.64	H	Peak	Pass	Full RU	Band Edge
	802.11ax HE20	169	11690.00	41.92	54.00	-12.08	V	Avg.	Pass	Full RU	Harmonic
63	802.11ax HE20	173	5616.23	52.37	68.20	-15.83	V	Peak	Pass	Full RU	Band Edge
	802.11ax HE20	173	11730.00	41.29	54.00	-12.71	V	Avg.	Pass	Full RU	Harmonic
64	802.11ax HE20	177	5895.25	75.63	90.02	-14.39	V	Avg.	Pass	Full RU	Band Edge

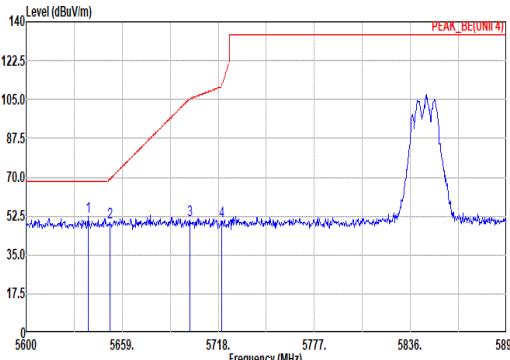
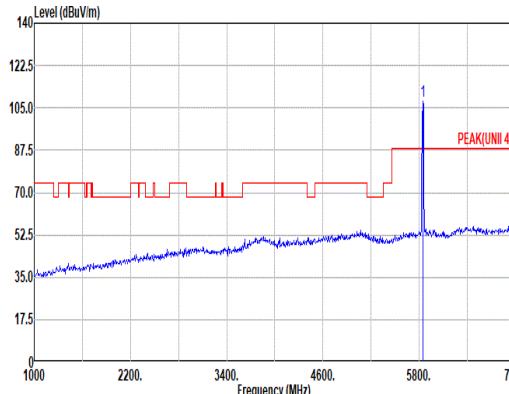
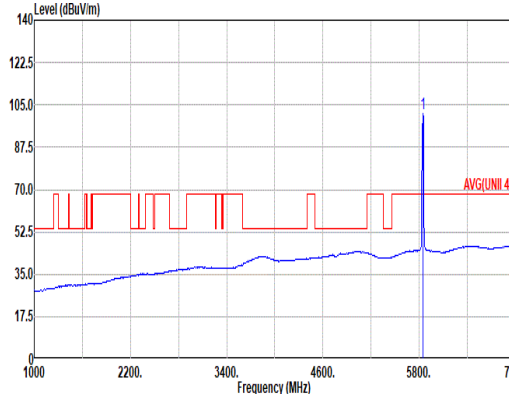


Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
64	802.11ax HE20	177	11770.00	42.46	54.00	-11.54	V	Avg.	Pass	Full RU	Harmonic
65	802.11ax HE20	177	5895.25	75.55	90.02	-14.47	V	Avg.	Pass	Partial_26/8RU	Band Edge
	802.11ax HE20	177	-	-	-	-	-	-	-	Partial_26/8RU	Harmonic
66	802.11ax HE20	177	5895.25	76.03	90.02	-13.99	V	Avg.	Pass	Partial_106/54RU	Band Edge
	802.11ax HE20	177	-	-	-	-	-	-	-	Partial_106/54RU	Harmonic
67	802.11ax HE40	167	5649.56	52.55	68.20	-15.65	H	Peak	Pass	Full RU	Band Edge
	802.11ax HE40	167	11670.00	42.11	54.00	-11.89	H	Avg.	Pass	Full RU	Harmonic
68	802.11ax HE40	175	5925.00	52.15	68.20	-16.05	V	Avg.	Pass	Full RU	Band Edge
	802.11ax HE40	175	11750.00	42.27	54.00	-11.73	H	Avg.	Pass	Full RU	Harmonic
69	802.11ax HE80	171	5925.50	67.47	68.20	-0.73	V	Avg.	Pass	Full RU	Band Edge
	802.11ax HE80	171	11710.00	42.22	54.00	-11.78	V	Avg.	Pass	Full RU	Harmonic

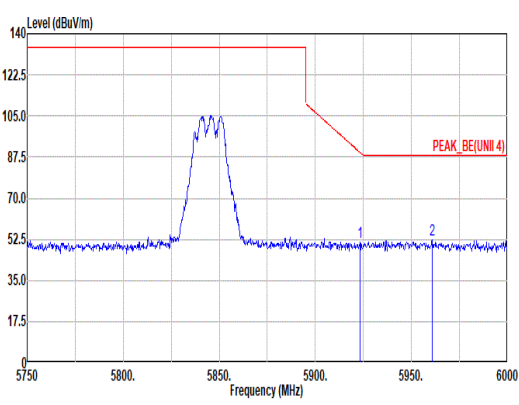
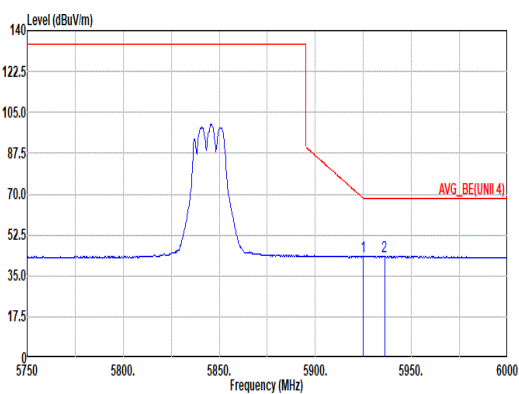


Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
70	802.11ax HE160	163	5643.66	64.12	68.20	-4.08	V	Peak	Pass	-	Band Edge
	802.11ax HE160	163	11630.00	42.49	54.00	-11.51	V	Avg.	Pass	-	Harmonic
71	LF	171	33.88	33.56	40.00	-6.44	V	Peak	Pass	-	LF
72	SHF	171	39514.30	38.41	54.00	-15.59	V	Avg.	Pass	-	SHF

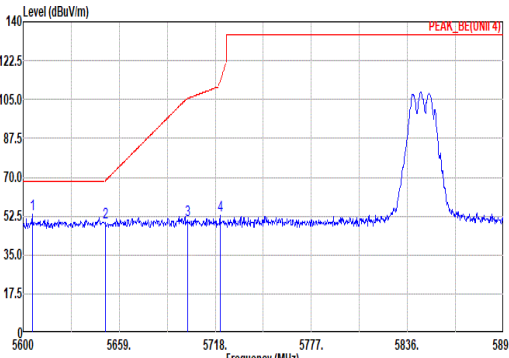
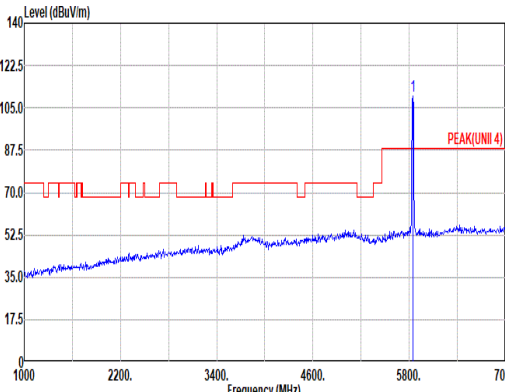
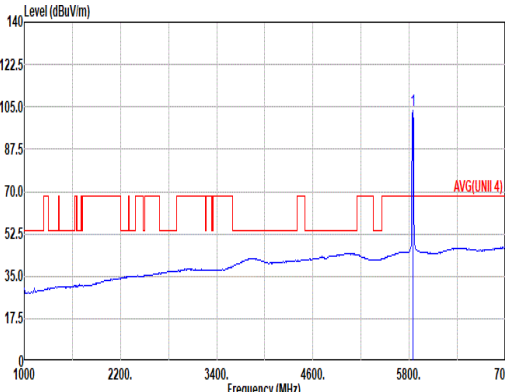


Mode	59																																																																																																																							
	Band Edge - L																																																																																																																							
	U-NII-4_5.85~5.895_802.11a_CH169_5845MHz																																																																																																																							
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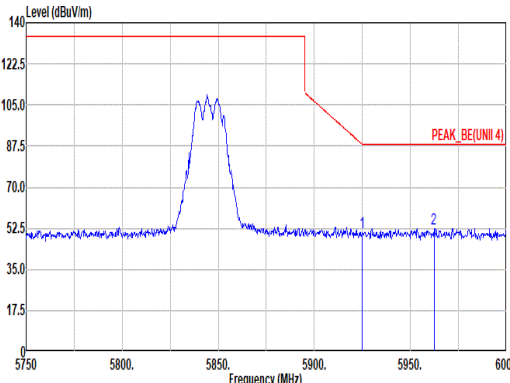
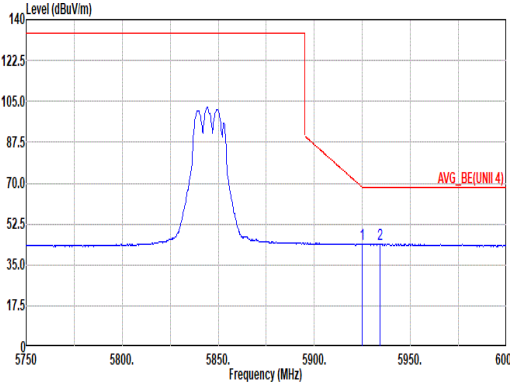


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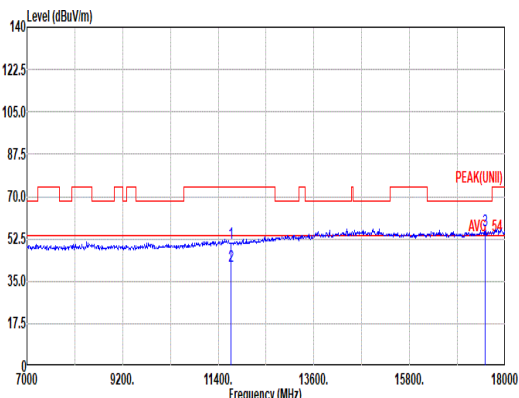
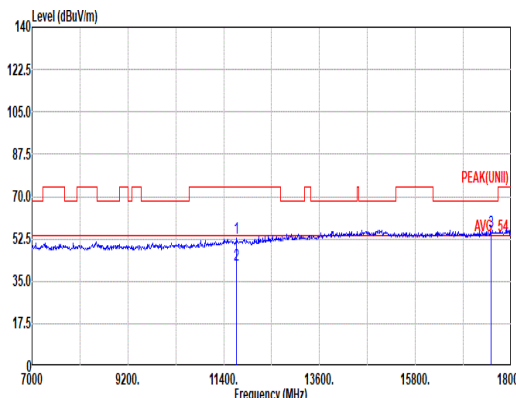


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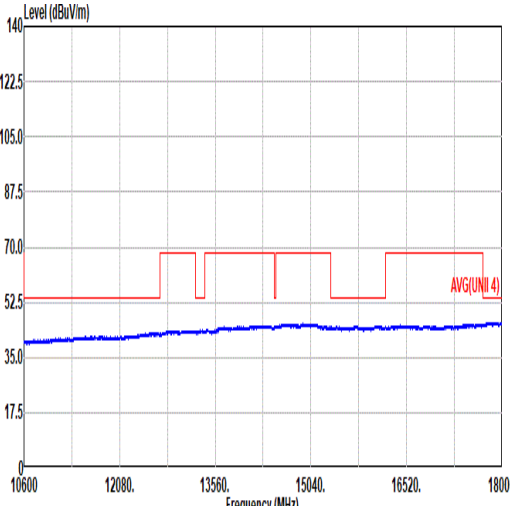
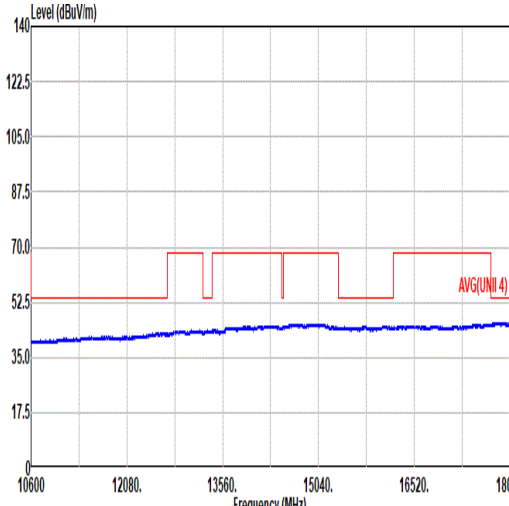


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Peak	 Site : 03CH23-HY Condition: PEAK_BE(UNII 4) 3m DRH18-E_LE2C05A18EN_240620 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</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>50.54</td><td>88.20</td><td>-37.66</td><td>35.78</td><td>34.00</td><td>11.35</td><td>34.47</td><td>3.88</td><td>266</td><td>138 Peak</td></tr><tr><td>2</td><td>5962.25</td><td>52.52</td><td>88.20</td><td>-35.68</td><td>37.75</td><td>34.00</td><td>11.38</td><td>34.47</td><td>3.86</td><td>266</td><td>138 Peak</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	dB/m	dB	dB	cm	deg	1	5925.00	50.54	88.20	-37.66	35.78	34.00	11.35	34.47	3.88	266	138 Peak	2	5962.25	52.52	88.20	-35.68	37.75	34.00	11.38	34.47	3.86	266	138 Peak	Blank				
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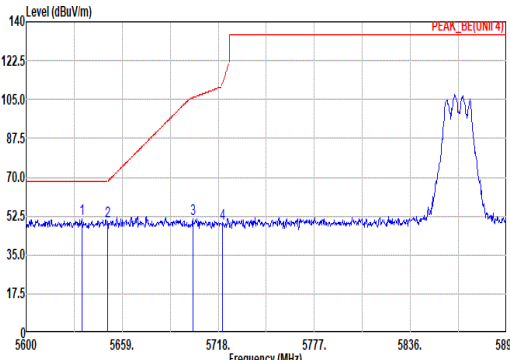
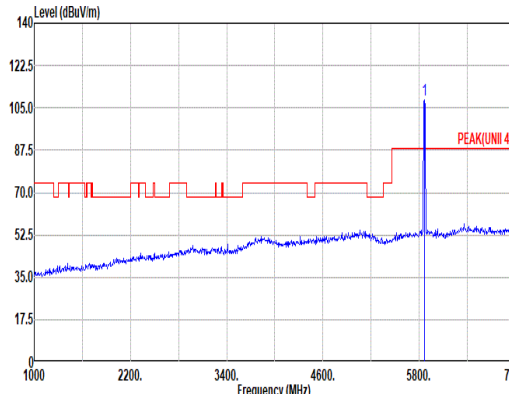
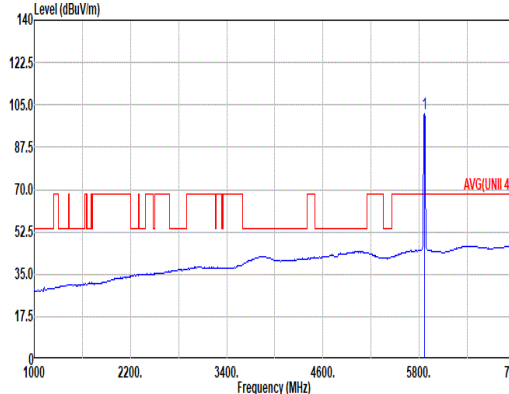


Mode	59																																																																																																																									
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	U-NII-4_5.85~5.895_802.11a_CH169_5845MHz																																																																																																																									
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Mode	59	
	Harmonic	
	U-NII-4_5.85~5.895_802.11a_CH169_5845MHz	
ANT	1+2	
Pol.	Horizontal	Vertical
10.6G ~18G Avg	 Site : 03CH23-HY Condition: AVG(UNII 4) 3m DRH18-E_LE2C05A18EN_240620 HORIZONTAL	 Site : 03CH23-HY Condition: AVG(UNII 4) 3m DRH18-E_LE2C05A18EN_240620 VERTICAL

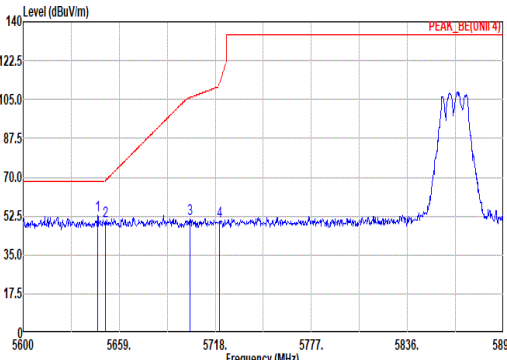
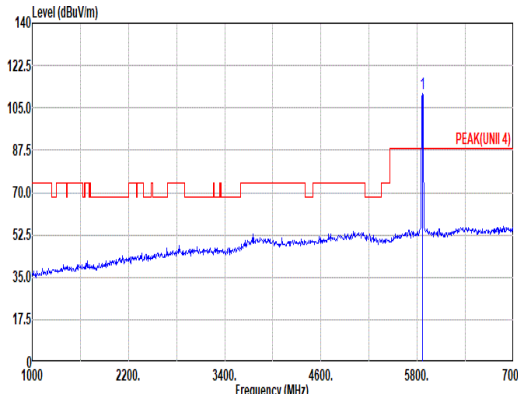
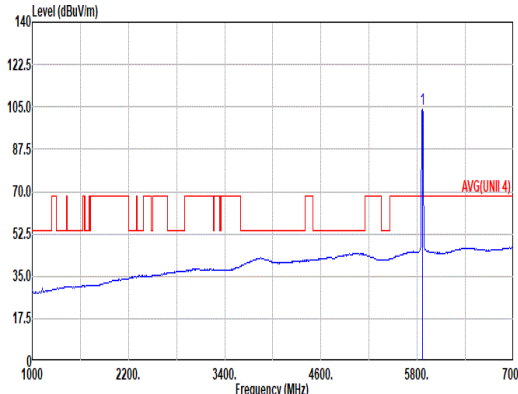


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1	5923.50	53.18	89.30	-36.12	38.42	34.00	11.35	34.47	3.88	377	114	Peak																																																								
2	5930.75	52.46	88.20	-35.74	37.71	34.00	11.35	34.47	3.87	377	114	Peak																																																								
Avg	Site : 03CH23-HY Condition: AVG_BE(UNII 4) 3m DRH18-E_LE2C05A18EN_240620 HORIZONTAL : RBW:1000.000kHz VBW:0.750kHz 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 Margin</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5925.00</td><td>43.23</td><td>68.20</td><td>-24.97</td><td>28.47</td><td>34.00</td><td>11.35</td><td>34.47</td><td>3.88</td><td>377</td><td>114</td><td>Average</td></tr><tr><td>2</td><td>5932.75</td><td>43.46</td><td>68.20</td><td>-24.74</td><td>28.70</td><td>34.00</td><td>11.36</td><td>34.47</td><td>3.87</td><td>377</td><td>114</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	dB/m	dB	dB	dB	cm	deg	1	5925.00	43.23	68.20	-24.97	28.47	34.00	11.35	34.47	3.88	377	114	Average	2	5932.75	43.46	68.20	-24.74	28.70	34.00	11.36	34.47	3.87	377	114	Average	Blank					
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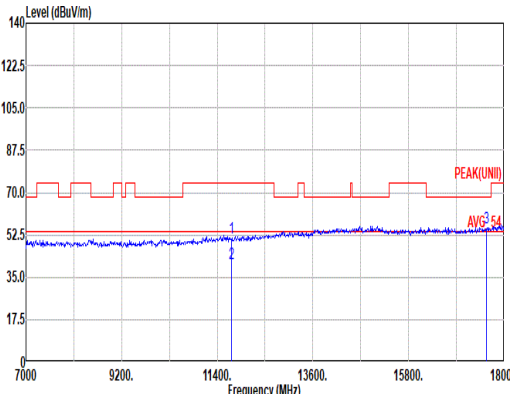
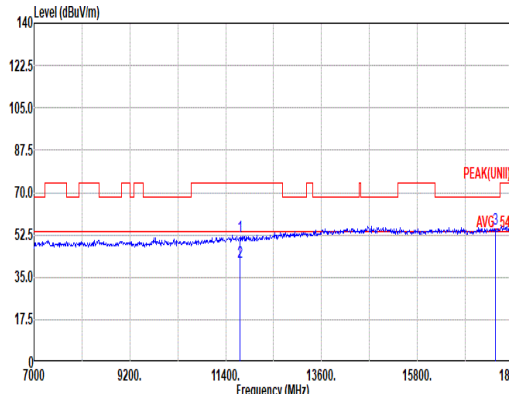


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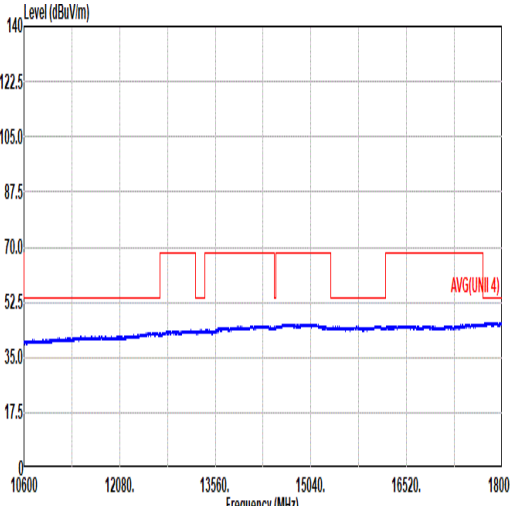
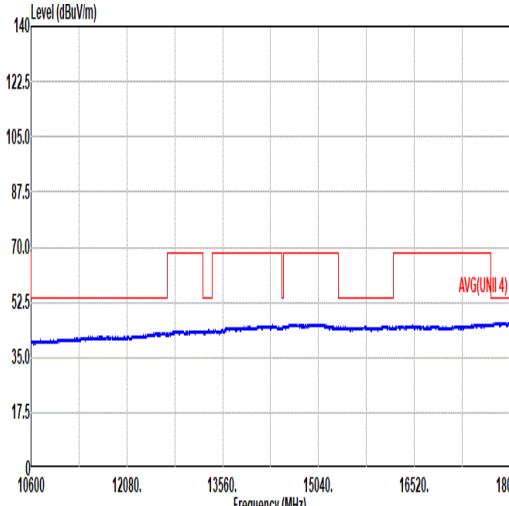


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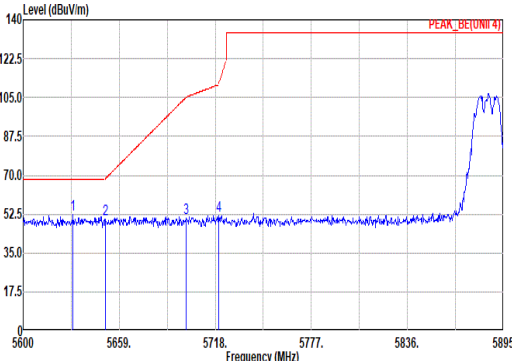
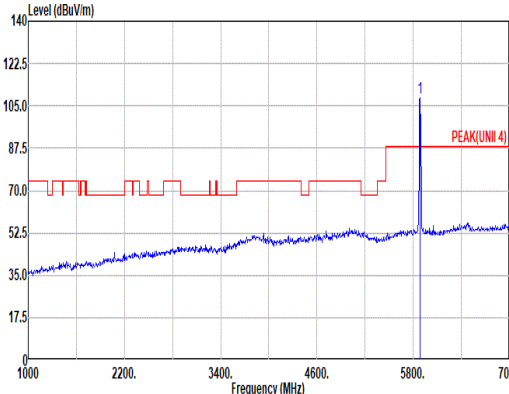
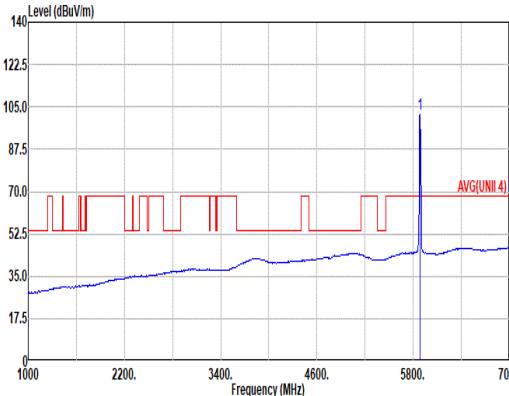


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1 11730.00	51.55	74.00	-22.45	35.25	38.60	15.87	40.43	2.26	-- PEAK																																																																																																																	
2 11730.00	41.10	54.00	-12.90	24.79	38.60	15.86	40.41	2.26	-- Average																																																																																																																	
3 17595.00	54.77	68.20	-13.43	38.39	40.14	19.49	46.37	3.12	-- PEAK																																																																																																																	

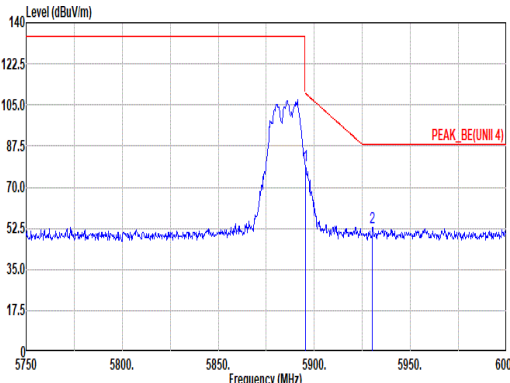
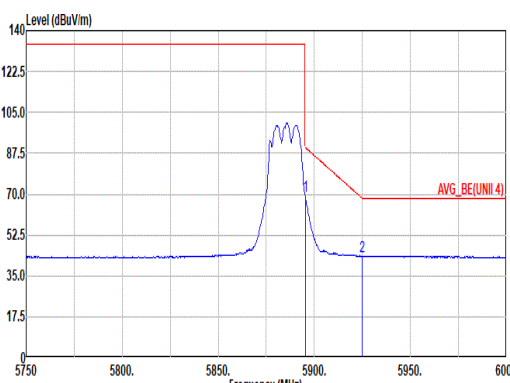


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	Harmonic	
	U-NII-4_5.85~5.895_802.11a_CH173_5865MHz	
ANT	1+2	
Pol.	Horizontal	Vertical
10.6G ~18G Avg	 Site : 03CH23-HY Condition: AVG(UNII 4) 3m DRH18-E_LE2C05A18EN_240620 HORIZONTAL	 Site : 03CH23-HY Condition: AVG(UNII 4) 3m DRH18-E_LE2C05A18EN_240620 VERTICAL



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	Band Edge - L																																																																																																																						
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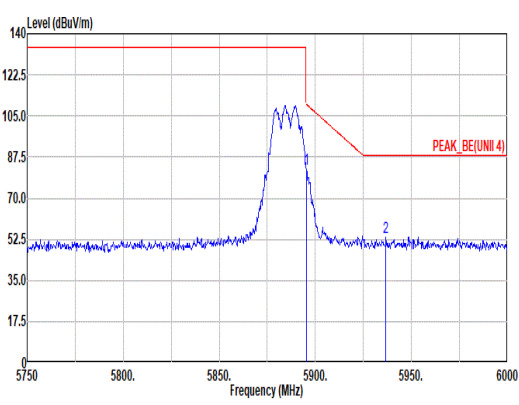
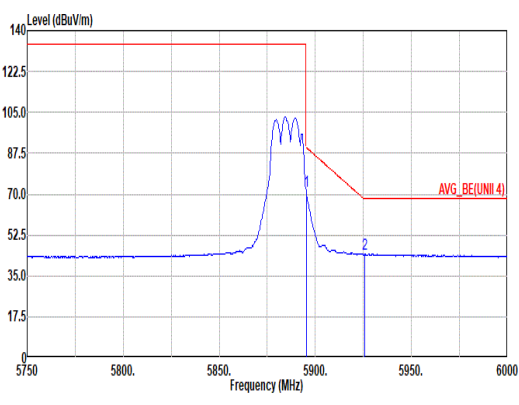


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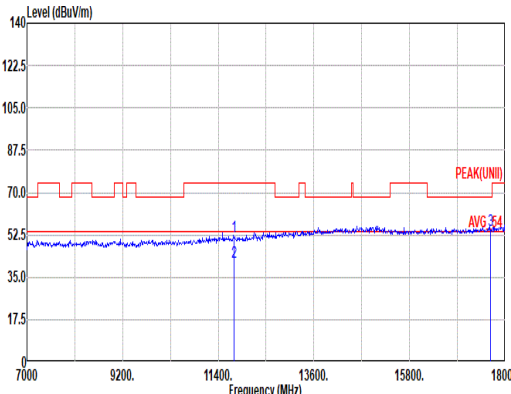
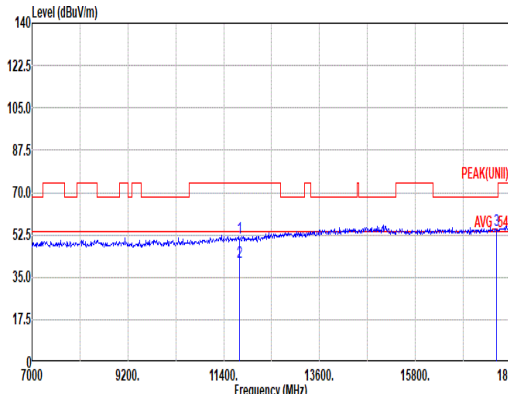


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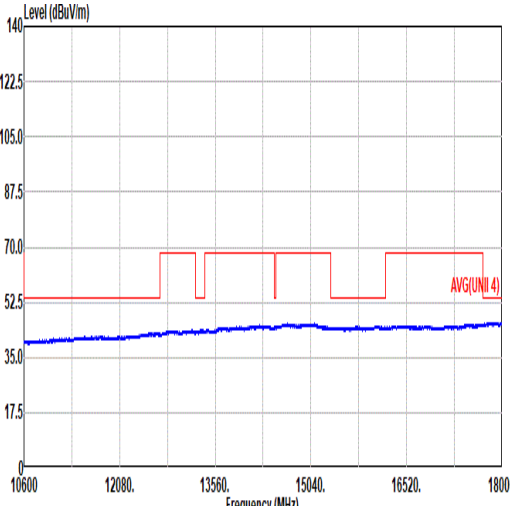
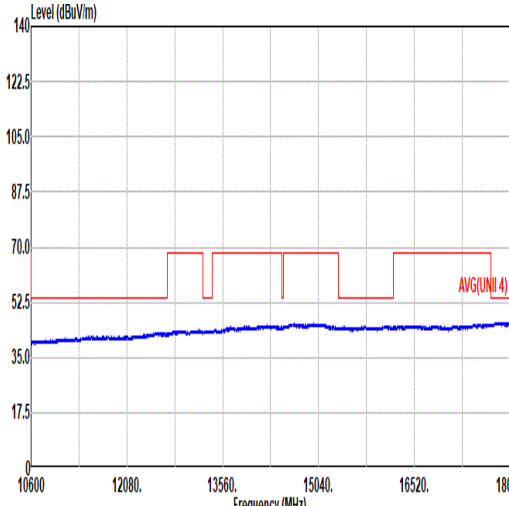


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Peak	 Site : 03CH23-HY Condition: PEAK_BE(UNII 4) 3m DRH18-E_LE2C05A18EN_240620 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5895.50</td><td>82.51</td><td>109.83</td><td>-27.32</td><td>67.76</td><td>34.00</td><td>11.32</td><td>34.46</td><td>3.89</td><td>266</td><td>138</td><td>Peak</td></tr><tr><td>2</td><td>5936.75</td><td>53.46</td><td>88.20</td><td>-34.74</td><td>38.70</td><td>34.00</td><td>11.36</td><td>34.47</td><td>3.87</td><td>266</td><td>138</td><td>Peak</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	dB/m	dB	dB	dB	cm	deg	1	5895.50	82.51	109.83	-27.32	67.76	34.00	11.32	34.46	3.89	266	138	Peak	2	5936.75	53.46	88.20	-34.74	38.70	34.00	11.36	34.47	3.87	266	138	Peak	Blank					
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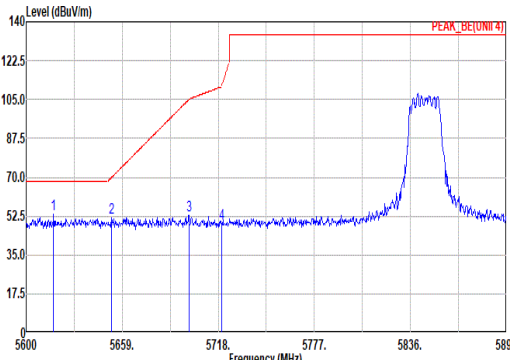
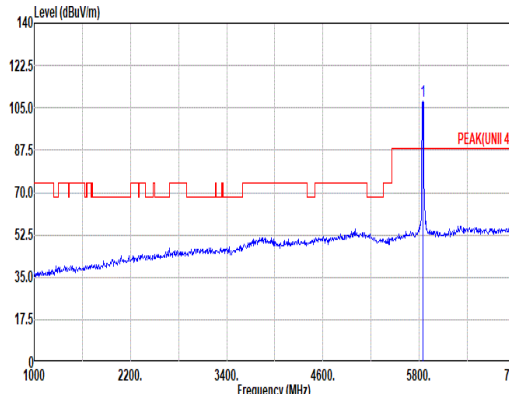
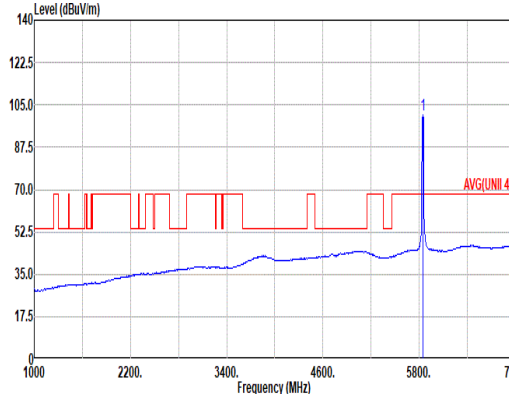


Mode	61																																																																																																																																							
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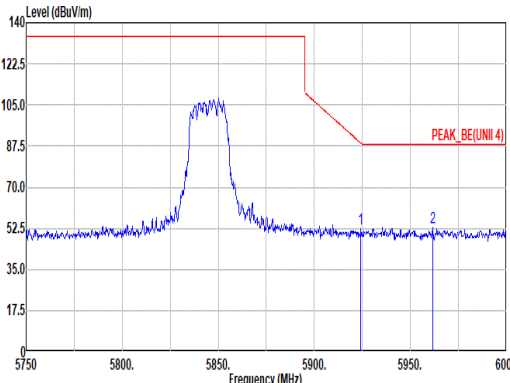
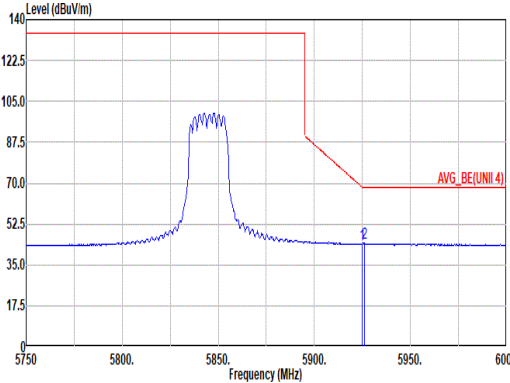


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ANT	1+2	
Pol.	Horizontal	Vertical
10.6G ~18G Avg	 Site : 03CH23-HY Condition: AVG(UNII 4) 3m DRH18-E_LE2C05A18EN_240620 HORIZONTAL	 Site : 03CH23-HY Condition: AVG(UNII 4) 3m DRH18-E_LE2C05A18EN_240620 VERTICAL

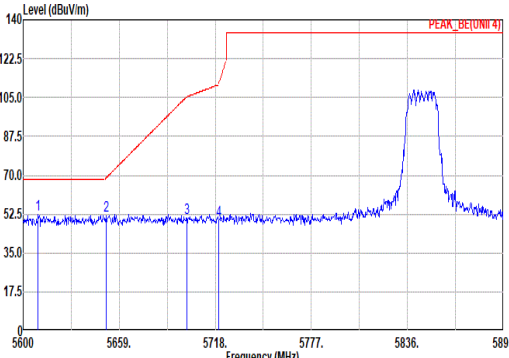
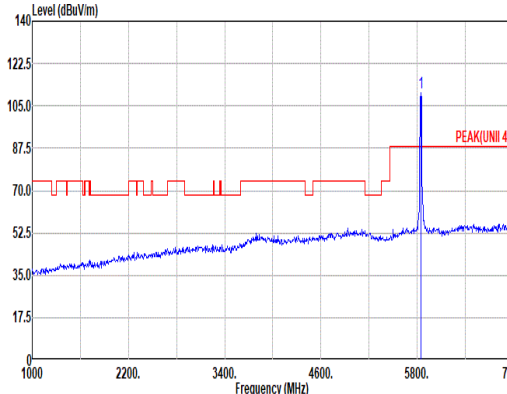
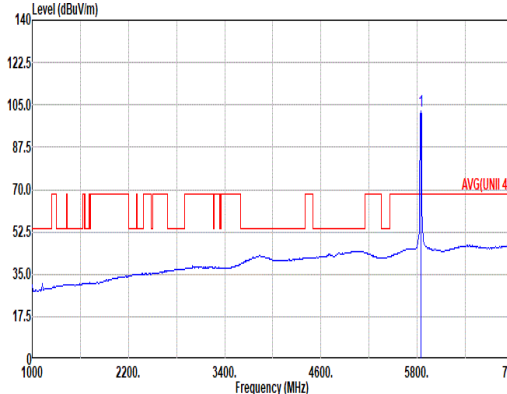


Mode	62																																																																																																												
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	U-NII-4_5.85~5.895_802.11ax HE20_CH169_Full RU_5845MHz																																																																																																												
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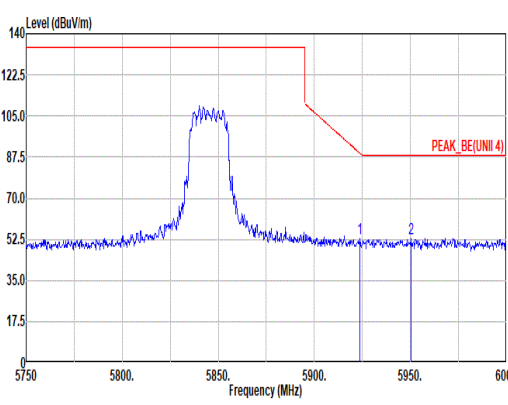
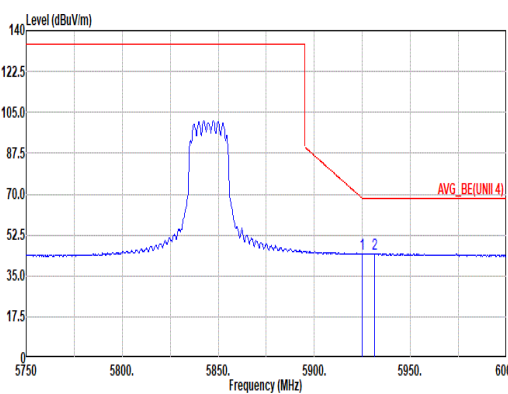


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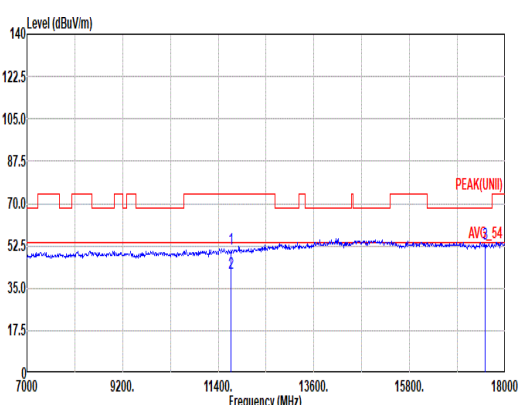
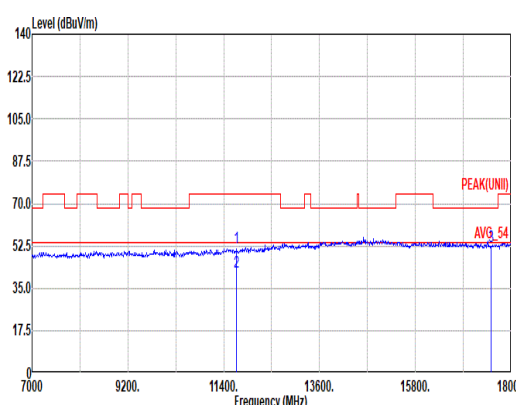


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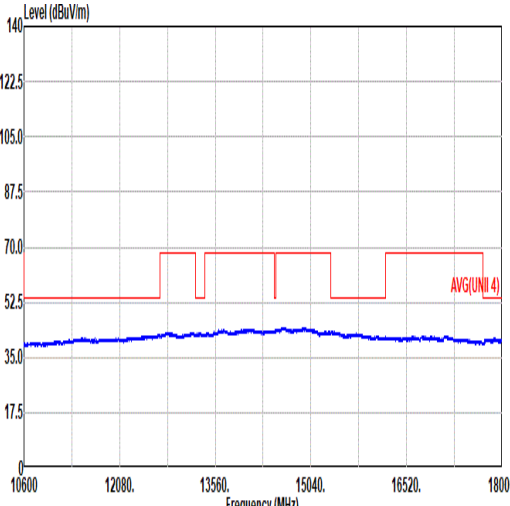
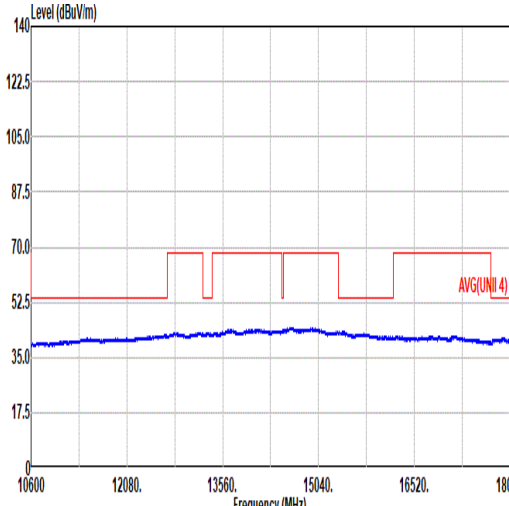


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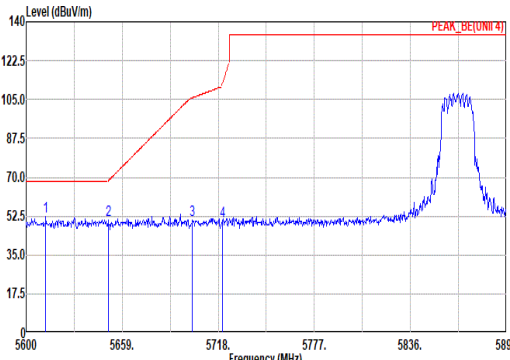
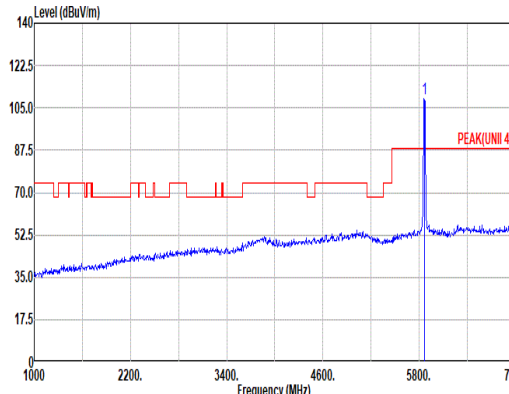
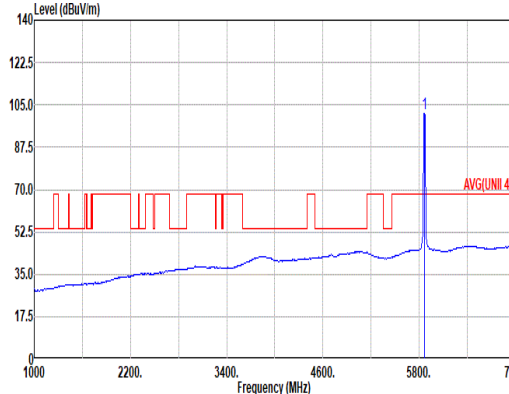


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Mode	62	
	Harmonic	
	U-NII-4_5.85~5.895_802.11ax HE20_CH169_Full RU_5845MHz	
ANT	1+2	
Pol.	Horizontal	Vertical
10.6G ~18G Avg	 Site : 03CH23-HY Condition: AVG(UNII 4) 3m DRH18-E_LE2C05A18EN_240620 HORIZONTAL	 Site : 03CH23-HY Condition: AVG(UNII 4) 3m DRH18-E_LE2C05A18EN_240620 VERTICAL

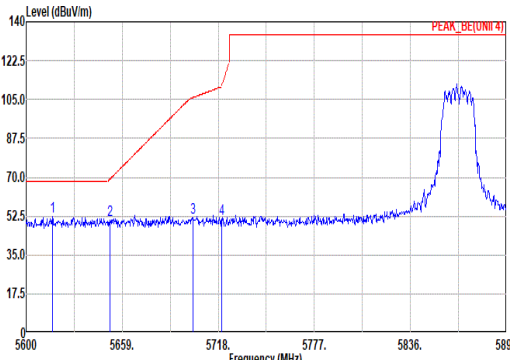
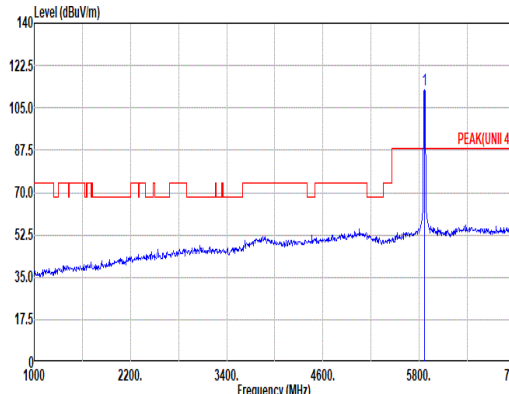
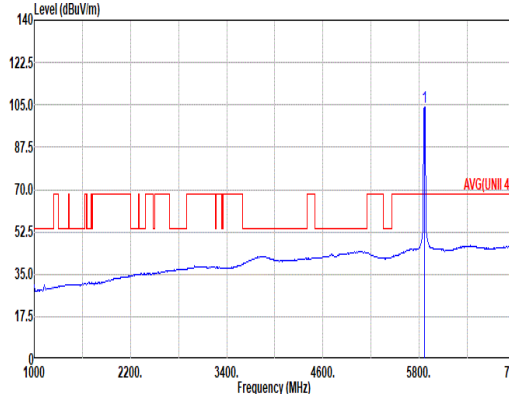


Mode	63																																																																																																																												
	Band Edge - L																																																																																																																												
	U-NII-4_5.85~5.895_802.11ax HE20_CH173_Full RU_5865MHz																																																																																																																												
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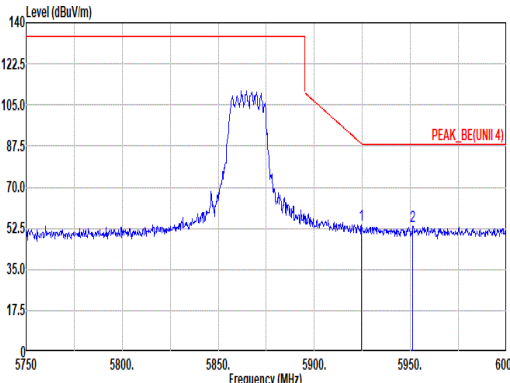
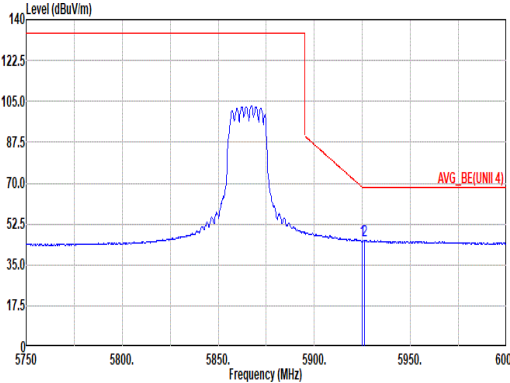


Mode	63																																																																			
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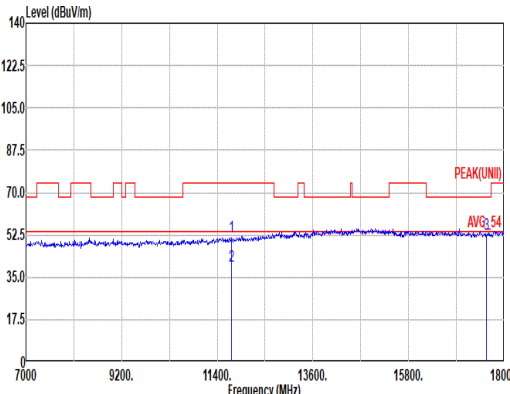
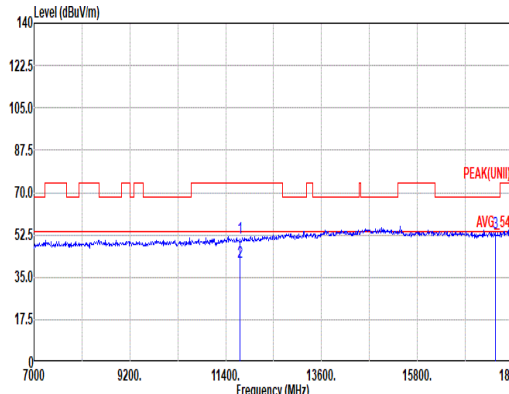


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Peak	 Site : 03CH23-HY Condition: PEAK_BE(UNII 4) 3m DRH18-E_LE2C05A18EN_240620 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></th><th></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>cm</th><th>deg</th></tr><tr><td>1</td><td>5616.23</td><td>52.37</td><td>68.20</td><td>-15.83</td><td>38.45</td><td>33.30</td><td>11.17</td><td>34.45</td><td>3.90</td><td>264 138 Peak</td></tr><tr><td>2</td><td>5651.33</td><td>50.80</td><td>69.19</td><td>-18.39</td><td>36.65</td><td>33.51</td><td>11.18</td><td>34.45</td><td>3.91</td><td>264 138 Peak</td></tr><tr><td>3</td><td>5702.66</td><td>51.84</td><td>105.95</td><td>-54.11</td><td>37.37</td><td>33.81</td><td>11.20</td><td>34.45</td><td>3.91</td><td>264 138 Peak</td></tr><tr><td>4</td><td>5720.07</td><td>51.17</td><td>110.95</td><td>-59.78</td><td>36.67</td><td>33.84</td><td>11.20</td><td>34.45</td><td>3.91</td><td>264 138 Peak</td></tr></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor				MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5616.23	52.37	68.20	-15.83	38.45	33.30	11.17	34.45	3.90	264 138 Peak	2	5651.33	50.80	69.19	-18.39	36.65	33.51	11.18	34.45	3.91	264 138 Peak	3	5702.66	51.84	105.95	-54.11	37.37	33.81	11.20	34.45	3.91	264 138 Peak	4	5720.07	51.17	110.95	-59.78	36.67	33.84	11.20	34.45	3.91	264 138 Peak	 Site : 03CH23-HY Condition: PEAK(UNII 4) 3m DRH18-E_LE2C05A18EN_240620 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>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></th><th></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>cm</th><th>deg</th></tr><tr><td>1</td><td>5865.00</td><td>112.27</td><td>-----</td><td>-----</td><td>97.54</td><td>34.00</td><td>11.29</td><td>34.46</td><td>3.90</td><td>264 138 PEAK</td></tr></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor				MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5865.00	112.27	-----	-----	97.54	34.00	11.29	34.46	3.90	264 138 PEAK
		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																			
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MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																																				
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Avg	Blank					 Site : 03CH23-HY Condition: AVG(UNII 4) 3m DRH18-E_LE2C05A18EN_240620 VERTICAL : RBW:1000.000kHz VBW:1.000kHz 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>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></th><th></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>cm</th><th>deg</th></tr><tr><td>1</td><td>5865.00</td><td>104.15</td><td>-----</td><td>-----</td><td>89.42</td><td>34.00</td><td>11.29</td><td>34.46</td><td>3.90</td><td>264 138 AVERAGE</td></tr></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor				MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5865.00	104.15	-----	-----	89.42	34.00	11.29	34.46	3.90	264 138 AVERAGE																																																																										
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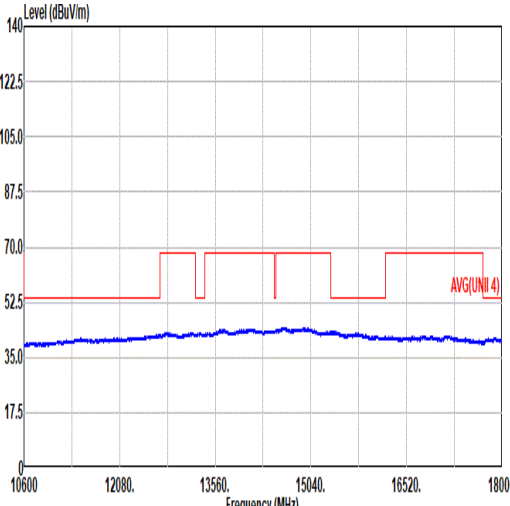
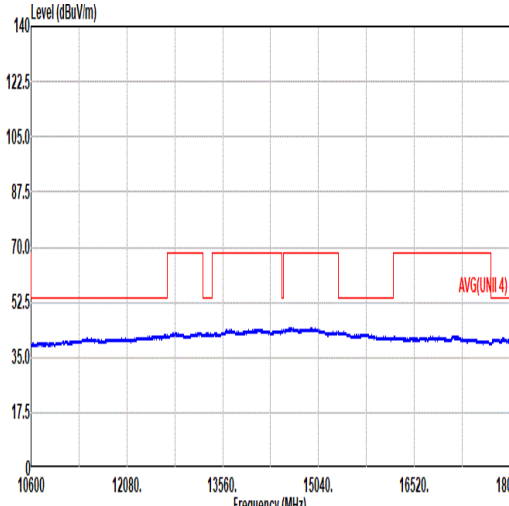


Mode	63																																																																			
	Band Edge - R																																																																			
	U-NII-4_5.85~5.895_802.11ax HE20_CH173_Full RU_5865MHz																																																																			
ANT	1+2																																																																			
Pol.	Vertical						Fundamental																																																													
Peak	 Site : 03CH23-HY Condition: PEAK_BE(UNII 4) 3m DRH18-E_LE2C05A18EN_240620 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>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5924.50</td><td>53.64</td><td>88.57</td><td>-34.93</td><td>30.88</td><td>34.00</td><td>11.35</td><td>34.47</td><td>3.88</td><td>264</td><td>138</td><td>Peak</td></tr><tr><td>2</td><td>5951.25</td><td>53.33</td><td>88.20</td><td>-34.87</td><td>30.56</td><td>34.00</td><td>11.37</td><td>34.47</td><td>3.87</td><td>264</td><td>138</td><td>Peak</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	dB/m	dB	dB	dB	cm	deg	1	5924.50	53.64	88.57	-34.93	30.88	34.00	11.35	34.47	3.88	264	138	Peak	2	5951.25	53.33	88.20	-34.87	30.56	34.00	11.37	34.47	3.87	264	138	Peak	Blank					
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																											
Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor																																																														
MHz	dBuV/m	dBuV/m	dB	dB/m	dB	dB	dB	cm	deg																																																											
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2	5951.25	53.33	88.20	-34.87	30.56	34.00	11.37	34.47	3.87	264	138	Peak																																																								
Avg	 Site : 03CH23-HY Condition: AVG_BE(UNII 4) 3m DRH18-E_LE2C05A18EN_240620 VERTICAL : RBW:1000.000kHz VBW:1.000kHz 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>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5925.00</td><td>45.37</td><td>68.20</td><td>-22.83</td><td>30.61</td><td>34.00</td><td>11.35</td><td>34.47</td><td>3.88</td><td>264</td><td>138</td><td>Average</td></tr><tr><td>2</td><td>5926.00</td><td>45.64</td><td>68.20</td><td>-22.56</td><td>30.88</td><td>34.00</td><td>11.35</td><td>34.47</td><td>3.88</td><td>264</td><td>138</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	dB/m	dB	dB	dB	cm	deg	1	5925.00	45.37	68.20	-22.83	30.61	34.00	11.35	34.47	3.88	264	138	Average	2	5926.00	45.64	68.20	-22.56	30.88	34.00	11.35	34.47	3.88	264	138	Average	Blank					
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																											
Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor																																																														
MHz	dBuV/m	dBuV/m	dB	dB/m	dB	dB	dB	cm	deg																																																											
1	5925.00	45.37	68.20	-22.83	30.61	34.00	11.35	34.47	3.88	264	138	Average																																																								
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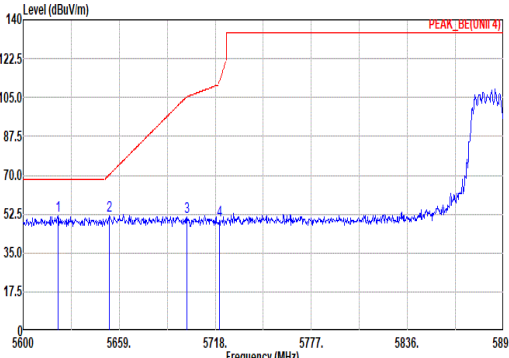
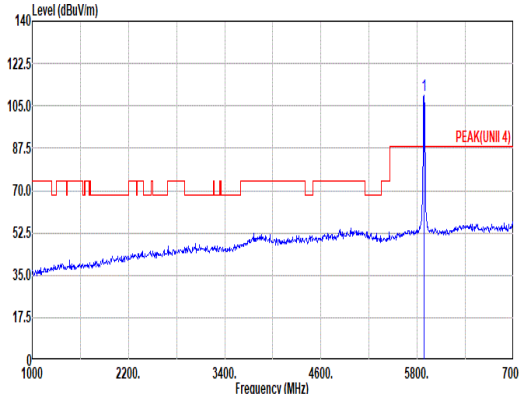
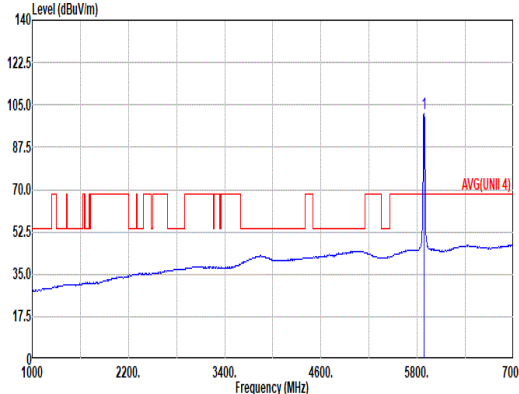


Mode	63																																																																													
	Harmonic																																																																													
	U-NII-4_5.85~5.895_802.11ax HE20_CH173_Full RU_5865MHz																																																																													
ANT	1+2																																																																													
Pol.	Horizontal						Vertical																																																																							
Peak Avg																																																																														
	Site : 03CH23-HY Condition: PEAK(UNII) 3m DRH18-F_LE2C05A18EN_240620 HORIZONTAL						Site : 03CH23-HY Condition: PEAK(UNII) 3m DRH18-F_LE2C05A18EN_240620 VERTICAL																																																																							
<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>11730.00</td><td>51.74</td><td>74.00</td><td>-22.26</td><td>35.44</td><td>38.60</td><td>15.87</td><td>40.43</td><td>2.26</td><td>--</td><td>PEAK</td></tr><tr><td>2</td><td>11730.00</td><td>39.62</td><td>54.00</td><td>-14.38</td><td>23.31</td><td>38.60</td><td>15.86</td><td>40.41</td><td>2.26</td><td>--</td><td>Average</td></tr><tr><td>3</td><td>17595.00</td><td>53.02</td><td>68.20</td><td>-15.18</td><td>36.60</td><td>40.16</td><td>19.50</td><td>46.37</td><td>3.13</td><td>--</td><td>PEAK</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	11730.00	51.74	74.00	-22.26	35.44	38.60	15.87	40.43	2.26	--	PEAK	2	11730.00	39.62	54.00	-14.38	23.31	38.60	15.86	40.41	2.26	--	Average	3	17595.00	53.02	68.20	-15.18	36.60	40.16	19.50	46.37	3.13	--	PEAK
	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	11730.00	51.74	74.00	-22.26	35.44	38.60	15.87	40.43	2.26	--	PEAK																																																																			
2	11730.00	39.62	54.00	-14.38	23.31	38.60	15.86	40.41	2.26	--	Average																																																																			
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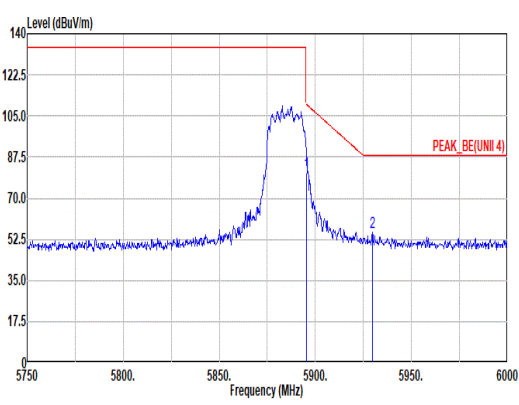
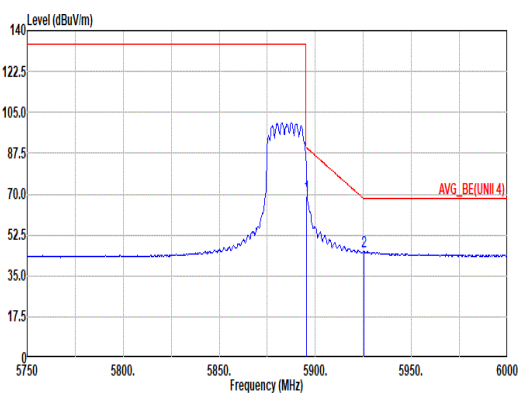


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	Harmonic	
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ANT	1+2	
Pol.	Horizontal	Vertical
10.6G ~18G Avg	 Site : 03CH23-HY Condition: AVG(UNII 4) 3m DRH18-E_LE2C05A18EN_240620 HORIZONTAL	 Site : 03CH23-HY Condition: AVG(UNII 4) 3m DRH18-E_LE2C05A18EN_240620 VERTICAL

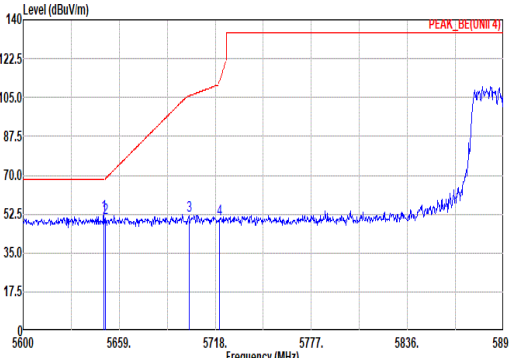
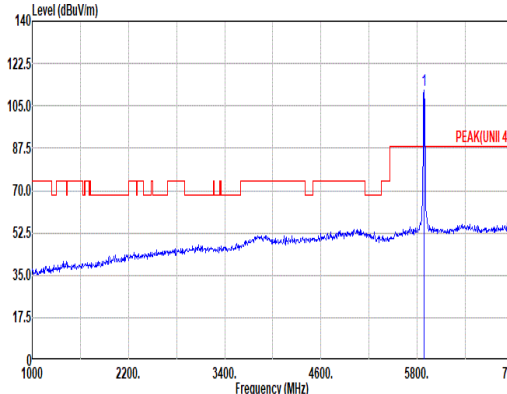
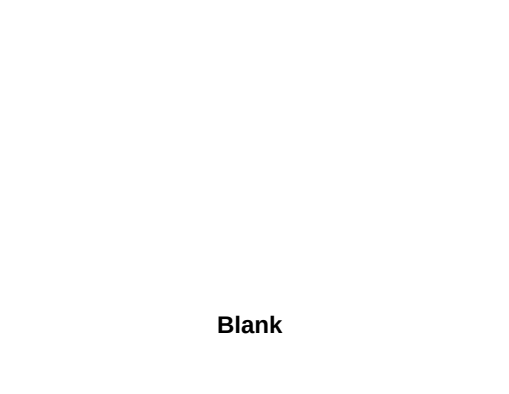
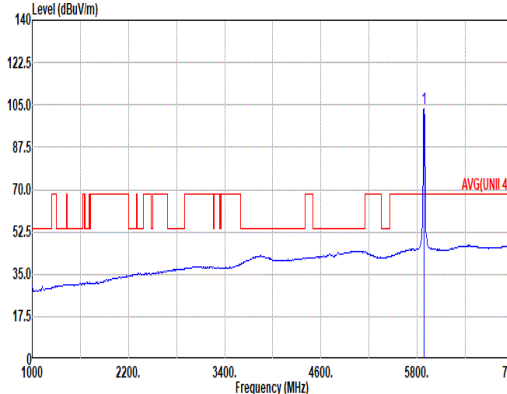


Mode	64																																																																																																																							
	Band Edge - L																																																																																																																							
	U-NII-4_5.85~5.895_802.11ax HE20_CH177_Full RU_5885MHz																																																																																																																							
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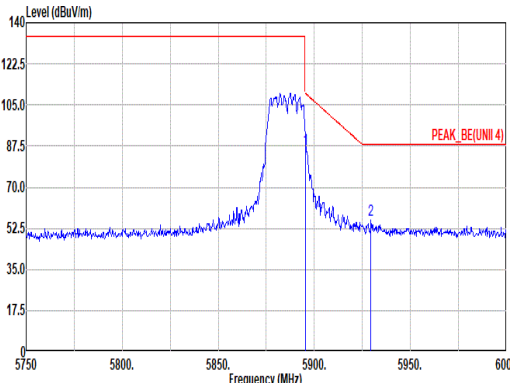
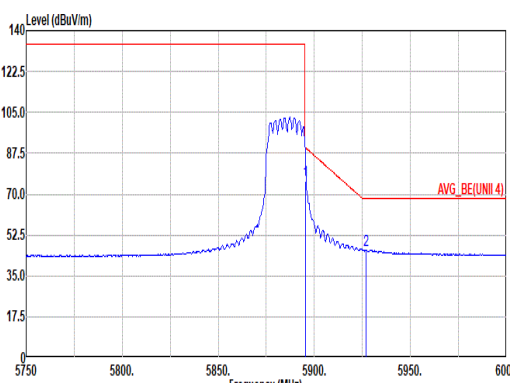


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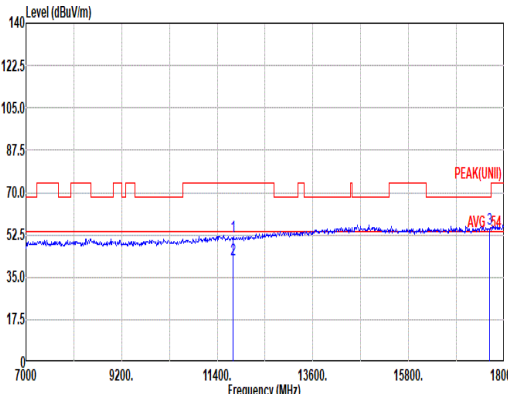
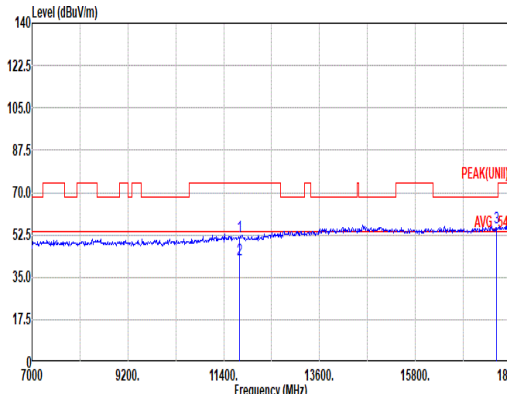


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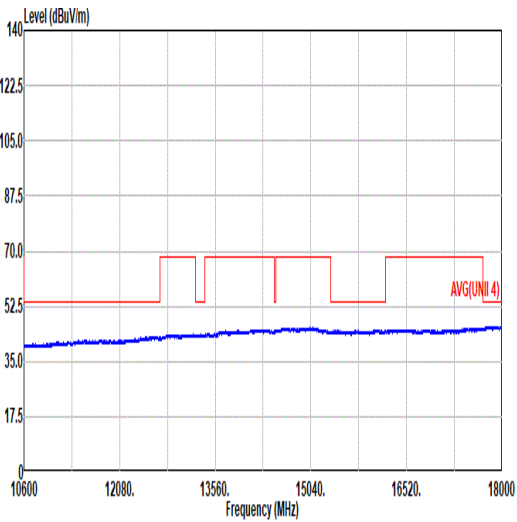
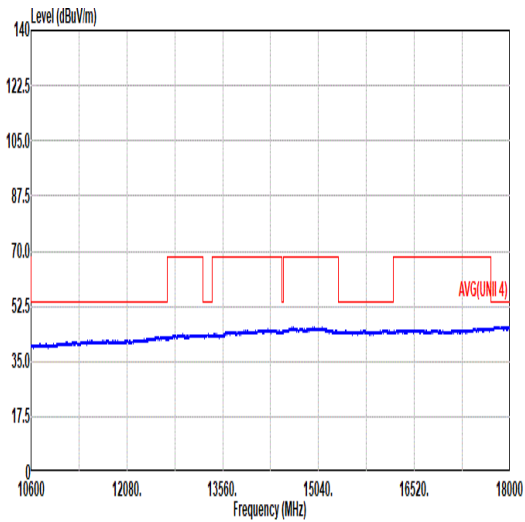


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Peak	 Site : 03CH23-HY Condition: PEAK_BE(UNII 4) 3m DRH18-E_LE2C05A18EN_240620 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5895.25</td><td>86.29</td><td>110.02</td><td>-23.73</td><td>71.54</td><td>34.00</td><td>11.32</td><td>34.46</td><td>3.89</td><td>300</td><td>138</td><td>Peak</td></tr><tr><td>2</td><td>5929.50</td><td>55.74</td><td>88.20</td><td>-32.46</td><td>40.99</td><td>34.00</td><td>11.35</td><td>34.47</td><td>3.87</td><td>300</td><td>138</td><td>Peak</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	dB/m	dB	dB	cm	deg	1	5895.25	86.29	110.02	-23.73	71.54	34.00	11.32	34.46	3.89	300	138	Peak	2	5929.50	55.74	88.20	-32.46	40.99	34.00	11.35	34.47	3.87	300	138	Peak	Blank
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																	
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Avg	 Site : 03CH23-HY Condition: AVG_BE(UNII 4) 3m DRH18-E_LE2C05A18EN_240620 VERTICAL : RBW:1000.000kHz VBW:1.000kHz 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>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5895.25</td><td>75.63</td><td>90.02</td><td>-14.39</td><td>60.88</td><td>34.00</td><td>11.32</td><td>34.46</td><td>3.89</td><td>300</td><td>138</td><td>Average</td></tr><tr><td>2</td><td>5927.00</td><td>46.20</td><td>68.20</td><td>-22.00</td><td>31.44</td><td>34.00</td><td>11.35</td><td>34.47</td><td>3.88</td><td>300</td><td>138</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	dB/m	dB	dB	cm	deg	1	5895.25	75.63	90.02	-14.39	60.88	34.00	11.32	34.46	3.89	300	138	Average	2	5927.00	46.20	68.20	-22.00	31.44	34.00	11.35	34.47	3.88	300	138	Average	Blank
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																	
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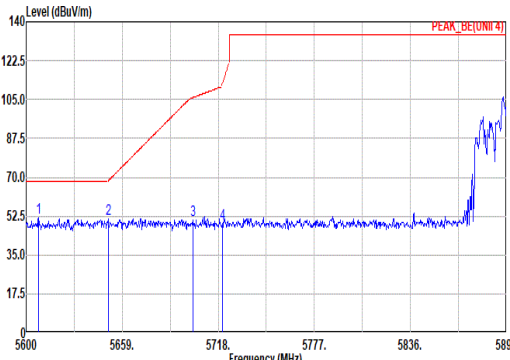
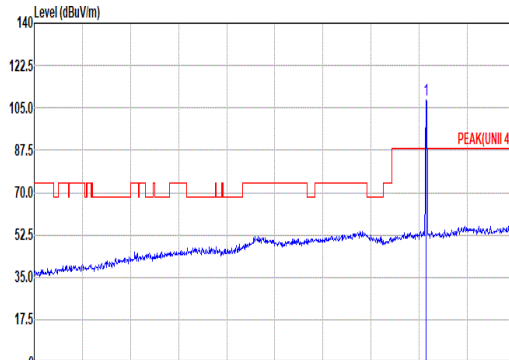
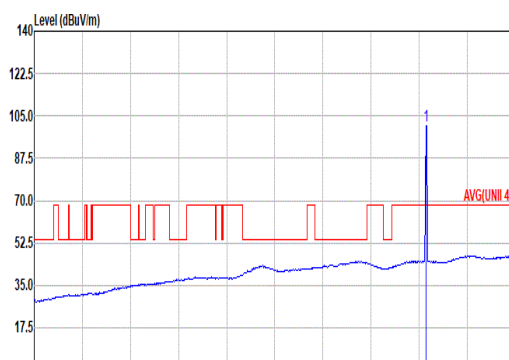


Mode	64																																																																																																																									
	Harmonic																																																																																																																									
	U-NII-4_5.85~5.895_802.11ax HE20_CH177_Full RU_5885MHz																																																																																																																									
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Pol.	Horizontal	Vertical																																																																																																																								
Peak Avg	 Site : 03CH23-HY Condition: PEAK(UNII) 3m DRH18-E_LE2C05A18EN_240620 HORIZONTAL <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>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 11770.00</td><td>51.55</td><td>74.00</td><td>-22.45</td><td>35.19</td><td>38.67</td><td>15.90</td><td>40.47</td><td>2.26</td><td>-- -- PEAK</td></tr><tr><td>2 11770.00</td><td>42.25</td><td>54.00</td><td>-11.75</td><td>25.91</td><td>38.64</td><td>15.89</td><td>40.45</td><td>2.26</td><td>-- -- Average</td></tr><tr><td>3 17655.00</td><td>55.18</td><td>68.20</td><td>-13.02</td><td>38.65</td><td>40.14</td><td>19.56</td><td>46.33</td><td>3.16</td><td>-- -- PEAK</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	dB	cm deg	1 11770.00	51.55	74.00	-22.45	35.19	38.67	15.90	40.47	2.26	-- -- PEAK	2 11770.00	42.25	54.00	-11.75	25.91	38.64	15.89	40.45	2.26	-- -- Average	3 17655.00	55.18	68.20	-13.02	38.65	40.14	19.56	46.33	3.16	-- -- PEAK	 Site : 03CH23-HY Condition: PEAK(UNII) 3m DRH18-E_LE2C05A18EN_240620 VERTICAL <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>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 11770.00</td><td>51.73</td><td>74.00</td><td>-22.27</td><td>35.37</td><td>38.67</td><td>15.90</td><td>40.47</td><td>2.26</td><td>-- -- PEAK</td></tr><tr><td>2 11770.00</td><td>42.46</td><td>54.00</td><td>-11.54</td><td>26.12</td><td>38.64</td><td>15.89</td><td>40.45</td><td>2.26</td><td>-- -- Average</td></tr><tr><td>3 17655.00</td><td>55.40</td><td>68.20</td><td>-12.80</td><td>38.94</td><td>40.10</td><td>19.55</td><td>46.34</td><td>3.15</td><td>-- -- PEAK</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	dB	cm deg	1 11770.00	51.73	74.00	-22.27	35.37	38.67	15.90	40.47	2.26	-- -- PEAK	2 11770.00	42.46	54.00	-11.54	26.12	38.64	15.89	40.45	2.26	-- -- Average	3 17655.00	55.40	68.20	-12.80	38.94	40.10	19.55	46.34	3.15	-- -- PEAK
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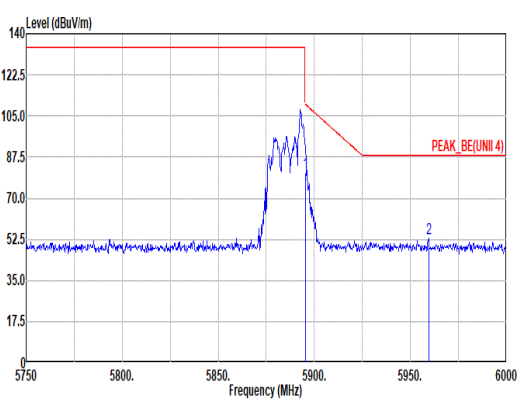
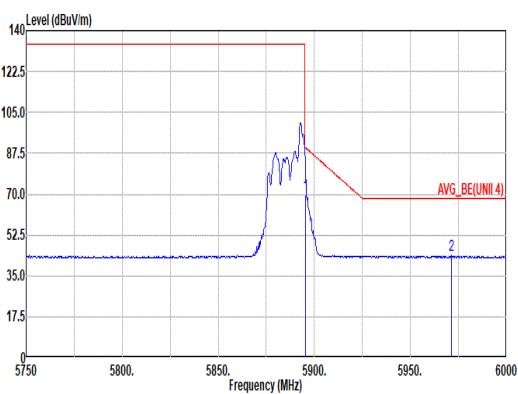


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	Harmonic	
	U-NII-4_5.85~5.895_802.11ax HE20_CH177_Full RU_5885MHz	
ANT	1+2	
Pol.	Horizontal	Vertical
10.6G ~18G Avg	 Site : 03CH23-HY Condition: AVG(UNII 4) 3m DRH18-E_LE2C05A18EN_240620 HORIZONTAL	 Site : 03CH23-HY Condition: AVG(UNII 4) 3m DRH18-E_LE2C05A18EN_240620 VERTICAL



Mode	65																																																																																																																							
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	U-NII-4 5.85~5.895 802.11ax HE20_CH177_Partial_26/8RU_5885MHz																																																																																																																							
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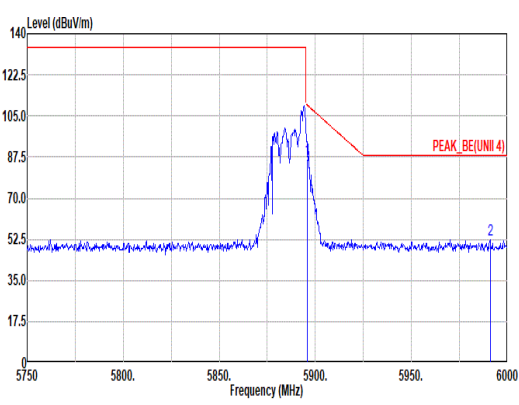
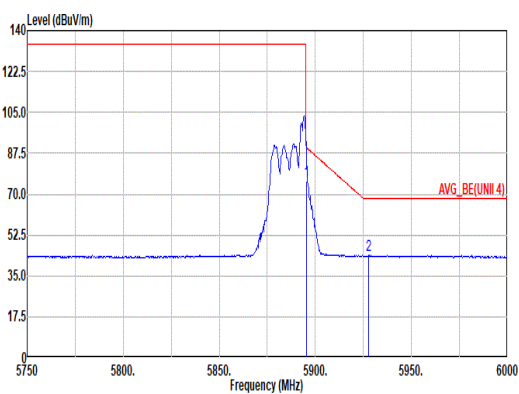


Mode	65																																																																			
	Band Edge - R																																																																			
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Peak	 Site : 03CH23-HY Condition: PEAK_BE(UNII 4) 3m DRH18-E_LE2C05A18EN_240620 HORIZONTAL : 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>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th></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>cm</th><th>deg</th></tr><tr><td>1</td><td>5895.50</td><td>80.57</td><td>109.83</td><td>-29.26</td><td>65.82</td><td>34.00</td><td>11.32</td><td>34.46</td><td>3.89</td><td>397</td><td>123</td><td>Peak</td></tr><tr><td>2</td><td>5959.50</td><td>52.58</td><td>88.20</td><td>-35.62</td><td>37.81</td><td>34.00</td><td>11.38</td><td>34.47</td><td>3.86</td><td>397</td><td>123</td><td>Peak</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	5895.50	80.57	109.83	-29.26	65.82	34.00	11.32	34.46	3.89	397	123	Peak	2	5959.50	52.58	88.20	-35.62	37.81	34.00	11.38	34.47	3.86	397	123	Peak	Blank					
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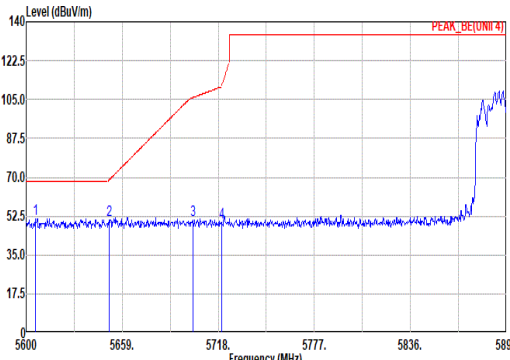
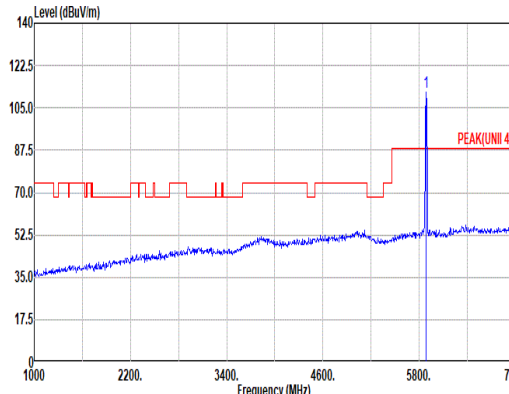
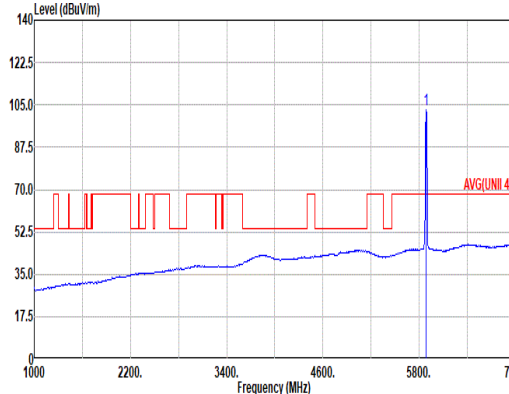


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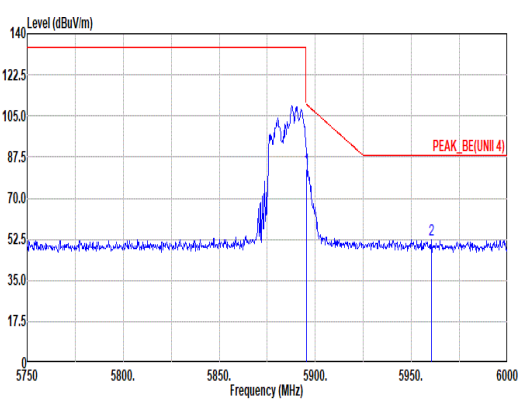
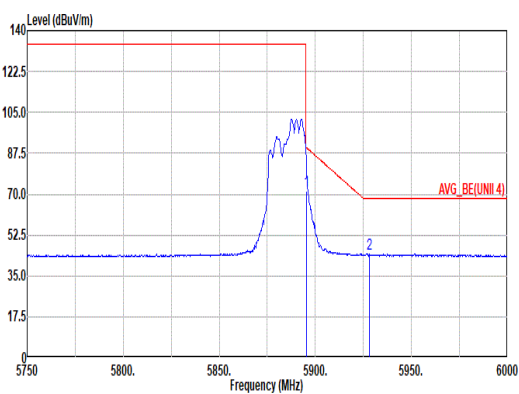


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2	5927.75	43.71	68.20	-24.49	28.95	34.00	11.35	34.47	3.88	266	144	Average																																																								



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