FCC RADIO TEST REPORT

FCC ID	:	**PY7-84526Y**
Equipment	:	**GSM/WCDMA/LTE Phone with BT, DTS/UNII a/b/g/n/ac/ax, NFC and GNSS**
Brand Name	:	**Sony**
Applicant	:	**Sony Corporation 1-7-1 Konan, Minato-ku , Tokyo, Japan 108-0075**
Manufacturer	:	**Sony Corporation 1-7-1 Konan, Minato-ku , Tokyo, Japan 108-0075**
Standard	:	**FCC Part 15 Subpart C §15.247**

The product was received on Feb. 03, 2026 and testing was performed from Mar. 05, 2026 to May 22, 2026. 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
FR620305C	01	Initial issue of report	Jun. 29, 2026

Summary of Test Result

Report Clause	Ref Std. Clause	Test Items	Result (PASS/FAIL)	Remark
3.1	15.247(a)(2)	6dB Bandwidth	Pass	See Note
3.1	2.1049	99% Occupied Bandwidth	Pass	See Note
3.2	15.247(b)	Power Output Measurement	Pass	-
3.3	15.247(e)	Power Spectral Density	Pass	See Note
3.4	15.247(d)	Conducted Band Edges	Pass	See Note
		Conducted Spurious Emission	Pass	See Note
3.5	15.247(d)	Radiated Band Edges and Radiated Spurious Emission	Pass	6.51 dB under the limit at 7386.00 MHz
3.6	15.207	AC Conducted Emission	Pass	5.90 dB under the limit at 1.05 MHz
3.7	15.203	Antenna Requirement	Pass	-

Note:

1. ECR inquiry for data referencing from FCC ID: PY7-75158T has been approved by TCB. The ECR inquiry and the associated document are submitted in the confidential exhibit.
2. The only difference between FCC ID: PY7-75158T and FCC ID: PY7-84526Y are Cellular Support Band & RF Circuit.
3. For Radiated is Full test, All the conducted test results are referenced from FCC ID: PY7-75158T (Sporton Test Report FR620304C), and spot check conducted power results to justify data referencing is presented in the Appendix E.

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/manufacturer who shall bear all the risks of non-compliance that may potentially occur if measurement uncertainty is taken into account.
2. The measurement uncertainty please refer to each test result in the section “Measurement Uncertainty”.

Disclaimer:

The product specifications of the EUT presented in the test report that may affect the test assessments are declared by the manufacturer who shall take full responsibility for the authenticity.

Reviewed by: Keven Cheng

Report Producer: Freda Wu

1 General Description

1.1 Product Feature of Equipment Under Test

Product Specification is subject to this standard	
General Specs	GSM/WCDMA/LTE, Bluetooth, Wi-Fi 2.4GHz 802.11b/g/n/ax, Wi-Fi 5GHz 802.11a/n/ac/ax, NFC and BDS/Galileo/GLONASS/GPS.
Antenna Type	WWAN: PIFA Antenna WLAN: PIFA Antenna Bluetooth:PIFA Antenna GPS / Glonass / BDS / Galileo: PIFA Antenna NFC: LOOP Antenna

Remark: The above EUT's information was declared by manufacturer. Please refer to the specifications or user's manual for more detailed description.

Antenna information		
2400 MHz ~ 2483.5 MHz	Peak Gain (dBi)	Ant. 6: -1.9 Ant. 7: -1.3

EUT Information List			
HW Version	**SW Version**	**S/N**	**Performed Test Item**
A	0.27	DCMBBAG0AWB00001	RF conducted measurement
	0.27	DCMBBAG0AWA0009D	Radiated Spurious Emission
	0.27	DCMBBAG0AWA00074	AC Conducted Emission

Specification of Accessory		
AC Adapter	**Brand Name**	Sony
	Model Name	XQZ-UC1
Earphone	**Brand Name**	Sony
	Model Name	MDR-EX15AP
USB Cable 1	**Brand Name**	Sony
	Model Name	XQZ-UB1
USB Cable 2	**Brand Name**	Sony
	Model Name	UCB20

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

1.1.1 Antenna Directional Gain

<For CDD Mode>

Follows FCC KDB 662911 D01 Multiple Transmitter Output v02r01 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.

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

where

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

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

N_{ANT} = the total number of antennas

$g_{j,k} = 10^{G_k/20}$ if the kth antenna is being fed by spatial stream j, or zero if it is not;

G_k is the gain in dBi of the kth antenna.

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

Directional gain = $10*\log[(10^{G1/20} + 10^{G2/20} + \ldots + 10^{GN/20})^2 / N_{ANT}]$ dBi

Where G1, G2….GN denote single antenna gain.

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

	Ant 6 (dBi)	Ant 7 (dBi)	DG for Power (dBi)	DG for PSD (dBi)	Power Limit Reduction (dB)	PSD Limit Reduction (dB)
2.4GHz	-1.90	-1.30	-1.30	1.42	0.00	0.00

Calculation example:

If a device has two antenna, G_{ANT6}= -1.9dBi; G_{ANT7}=-1.3dBi

Directional gain of power measurement = max(-1.9, -1.3) + 0 = -1.3 dBi

Directional gain of PSD derived from formula which is

10 x log { { [10^ (-1.90 dBi / 20) + 10^ (-1.30 dBi / 20)] ^ 2 } / 2 }

= 1.42 dBi

Power and PSD limit reduction = Composite gain – 6dBi, (min = 0)

1.2 Modification of EUT

No modifications made to the EUT during the testing.

1.3 Testing Location

The test location is accredited based on TAF code 3786 designated by NCC (National Communication Commission).

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.)

FCC designation No.: TW3786

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

1.4 Applicable Standards

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

- FCC KDB Publication No. 558074 D01 15.247 Meas Guidance v05r02.
- FCC KDB 414788 D01 Radiated Test Site v01r01.
- FCC KDB 662911 D01 Multiple Transmitter Output v02r01.
- FCC Part 15 Subpart C §15.247
- ANSI C63.10-2020 + Cor.1-2023

Remark:

1. All the test items were validated and recorded in accordance with the standards without any modification during the testing.
2. The TAF code is not including all the FCC KDB listed without accreditation.
3. This EUT has also been tested and complied with the requirements of FCC Part 15, Subpart B, recorded in a separate test report.

2 Test Configuration of Equipment Under Test

a. The EUT has been associated with peripherals and configuration operated in a manner tended to maximize its emission characteristics in a typical application. Frequency range investigated: conduction emission (150 kHz to 30 MHz), radiation emission (9 kHz to the 10th harmonic of the highest fundamental frequency or to 40 GHz, whichever is lower). For radiated measurement, the measured emission level of the EUT was maximized by rotating the EUT on a turntable, adjusting the orientation of the EUT and EUT antenna in three orthogonal axis (X: flat, Y: portrait, Z: landscape), and accessory (Adapter or Earphone)and adjusting the measurement antenna orientation, following C63.10 exploratory test procedures and only the worst case emissions were reported in this report.

b. AC power line Conducted Emission was tested under maximum output power.

2.1 Carrier Frequency and Channel

Frequency Band	Channel	Freq. (MHz)	Channel	Freq. (MHz)
2400-2483.5 MHz	1	2412	7	2442
	2	2417	8	2447
	3	2422	9	2452
	4	2427	10	2457
	5	2432	11	2462
	6	2437		

2.2 Test Mode

This device support 26/52/106/242/484-tone RU.

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

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

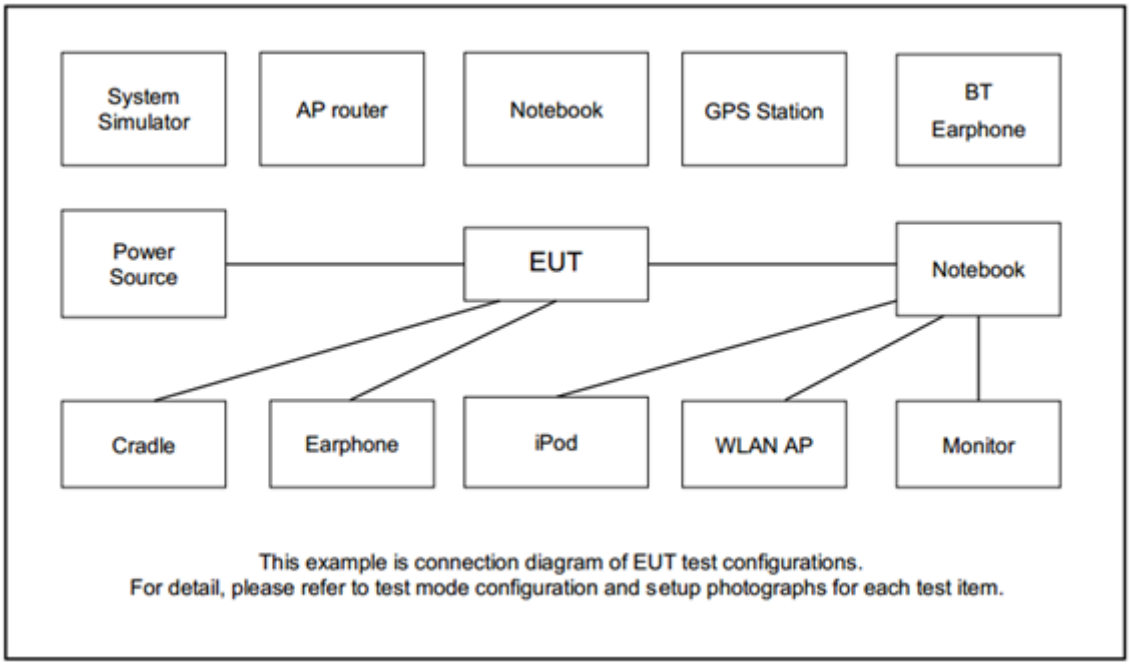
The SISO mode conducted power is covered by MIMO mode per chain, so only the MIMO mode is tested.

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

Modulation	Data Rate
802.11b	1 Mbps
802.11g	6 Mbps
802.11n HT20	MCS0
802.11ax HE20	MCS0

Test Cases	
AC Conducted Emission	Mode 1 :BT Link + WLAN 2.4G Link + MPEG4 + USB Cable + Adapter + Earphone
Remark: **1.** The detailed Radiated test modes are shown in Appendix C. **2.** For radiation spurious emission, the modulation and the data rate picked for testing are determined by the Max. RF conducted power.	

2.3 Connection Diagram of Test System



2.4 Support Unit used in test configuration and system

Item	Equipment	Brand Name	Model Name	FCC ID	Data Cable	Power Cord
1.	WLAN AP	ASUS	RT-AC66U	MSQ-RTAC66U	N/A	Unshielded, 1.8 m
2.	Notebook	DELL	Latitude 3420	FCC DoC	N/A	AC I/P: Unshielded, 1.2 m DC O/P: Shielded, 1.8 m
3.	Bluetooth Earphone	SonyErricsson	MW600	PY700A2029	N/A	N/A
4.	Earphone	Sony	MDR-EX15AP	N/A	Unshielded, 1.2 m	N/A

2.5 EUT Operation Test Setup

The RF test items, utility "QRCT Version 4.0.181.1" 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.

Offset(dB) = RF cable loss(dB) + attenuator factor(dB).
= 4.2 + 10 = 14.2 (dB)

3 Test Result

3.1 6dB and 99% Bandwidth Measurement

3.1.1 Limit of 6dB and 99% Bandwidth

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

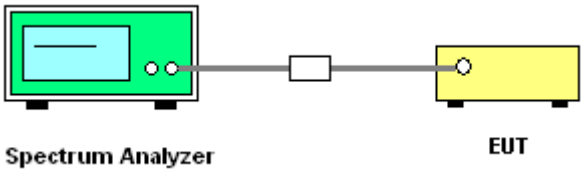
3.1.2 Measuring Instruments

Please refer to the measuring equipment list in this test report.

3.1.3 Test Procedures

1. The testing follows the ANSI C63.10 Section 6.9.3 (OBW) and 11.8.1 (6dB BW).
2. The RF output of EUT is connected to the spectrum analyzer by RF cable and attenuator. The path loss is compensated to the results for each measurement.
3. Set the maximum power setting and enable the EUT to transmit continuously.
4. Make the measurement with the spectrum analyzer's resolution bandwidth (RBW) = 1% to 5% of the OBW but not less than 100 kHz. Set the Video bandwidth VBW ≥ 3 * RBW. In order to make an accurate measurement. The 6dB bandwidth must be greater than 500 kHz.
5. For 99% Bandwidth Measurement, the spectrum analyzer's resolution bandwidth (RBW) is set 1-5% of the emission bandwidth, and set the Video bandwidth (VBW) ≥ 3 * RBW.
6. Measure and record the results in the test report.

3.1.4 Test Setup



3.1.5 Test Result of 6dB and 99% Occupied Bandwidth

Please refer to FCC ID: PY7-75158T (Sporton Test Report FR620304C)

3.2 Output Power Measurement

3.2.1 Limit of Output Power

For systems using digital modulation in the 2400-2483.5 MHz, the limit for output power is 30 dBm. If transmitting antenna with directional gain greater than 6 dBi is used, the peak output power from the intentional radiator shall be reduced below the above stated value by the amount in dB that the directional gain of the antenna exceeds 6 dBi. In case of point-to-point operation, the limit has to be reduced by 1 dB for every 3 dB that the directional gain of the antenna exceeds 6 dBi.

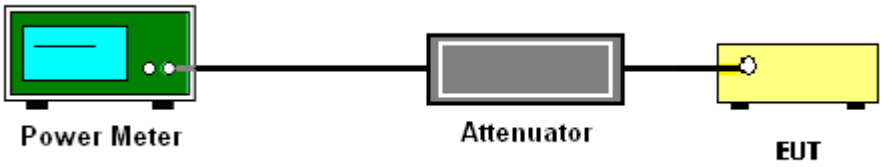
3.2.2 Measuring Instruments

Please refer to the measuring equipment list in this test report.

3.2.3 Test Procedures

1. For Peak Power, the testing follows ANSI C63.10 Section 11.9.1.2 PKPM1
2. For Average Power, the testing follows ANSI C63.10 Section 11.9.2.3.2 Method AVGPM-G
3. The RF output of EUT is connected to the power meter by RF cable and attenuator. The path loss is compensated to the results for each measurement.
4. Set the maximum power setting and enable the EUT to transmit continuously.
5. Measure the conducted output power and record the results in the test report.
6. 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 Peak Output Power

Please refer to Appendix A.

3.2.6 Test Result of Average Output Power

Please refer to Appendix A.

3.3 Power Spectral Density Measurement

3.3.1 Limit of Power Spectral Density

The peak power spectral density shall not be greater than 8 dBm in any 3 kHz band at any time interval of continuous transmission.

3.3.2 Measuring Instruments

Please refer to the measuring equipment list in this test report.

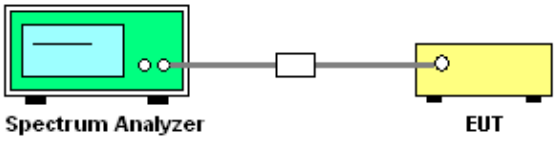
3.3.3 Test Procedures

1. The testing follows the ANSI C63.10 Section 11.10.2 Method PKPSD.
2. The RF output of EUT is connected to the spectrum analyzer by RF cable and attenuator. The path loss is compensated to the results for each measurement.
3. Set the maximum power setting and enable the EUT to transmit continuously.
4. Make the measurement with the spectrum analyzer's resolution bandwidth (RBW) = 3 kHz. Video bandwidth VBW = 10 kHz In order to make an accurate measurement, set the span to 1.5 times DTS Channel Bandwidth. (6dB BW)
5. Detector = peak, Sweep time = No faster than coupled (auto) time, Trace mode = max hold, Allow trace to fully stabilize. Use the peak marker function to determine the maximum power level.
6. Measure and record the results in the test report.
7. For MIMO mode, calculation method follows FCC KDB 662911 D01 Multiple Transmitter Output v02r01.

   Method (c): Measure and add 10 log(N_{ANT}) dB.

   With this technique, spectrum measurements are performed at each output of the device, but rather than summing the spectra or the spectral peaks across the outputs, the quantity 10 log(N_{ANT}) dB is added to each spectrum value before comparing to the emission limit. The addition of 10 log(N_{ANT}) dB serves to apportion the emission limit among the N_{ANT} outputs so that each output is permitted to contribute no more than 1/N_{ANT} th of the PSD limit .

3.3.4 Test Setup



3.3.5 Test Result of Power Spectral Density

Please refer to FCC ID: PY7-75158T (Sporton Test Report FR620304C)

3.4 Conducted Band Edges and Spurious Emission Measurement

3.4.1 Limit of Conducted Band Edges and Spurious Emission Measurement

In any 100 kHz bandwidth outside of the authorized frequency band, the emissions which fall in the non-restricted bands shall be attenuated at least 20 dB / 30dB relative to the maximum PSD level in 100 kHz by RF conducted measurement.

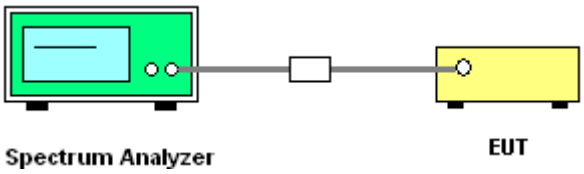
3.4.2 Measuring Instruments

Please refer to the measuring equipment list in this test report.

3.4.3 Test Procedures

1. The testing follows the ANSI C63.10 Section 11.11.3 Emission level measurement.
2. The RF output of EUT is connected to the spectrum analyzer by RF cable and attenuator. The path loss is compensated to the results for each measurement.
3. Set the maximum power setting and enable the EUT to transmit continuously.
4. Set RBW = 100 kHz, VBW=300 kHz, Peak Detector. Unwanted Emissions measured in any 100 kHz bandwidth outside of the authorized frequency band shall be attenuated by at least 20 dB relative to the maximum in-band peak PSD level in 100 kHz when maximum peak conducted output power procedure is used. If the transmitter complies with the conducted power limits based on the use of RMS averaging over a time interval, the attenuation required under this paragraph shall be 30 dB instead of 20 dB per 15.247(d).
5. Measure and record the results in the test report.
6. The RF fundamental frequency should be excluded against the limit line in the operating frequency band.

3.4.4 Test Setup



3.4.5 Test Result of Conducted Band Edges and Spurious Emission

Please refer to FCC ID: PY7-75158T (Sporton Test Report FR620304C)

3.5 Radiated Band Edges and Spurious Emission Measurement

3.5.1 Limit of Radiated band edge and Spurious Emission Measurement

In any 100 kHz bandwidth outside the intentional radiator frequency band, all harmonics/spurious must be at least 20 dB below the highest emission level within the authorized band. If the output power of this device is measured by spectrum analyzer, the attenuation under this paragraph shall be 30 dB instead of 20 dB. In addition, radiated emissions which fall in the restricted bands must also comply with the limits as below.

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

3.5.2 Measuring Instruments

Please refer to the measuring equipment list in this test report.

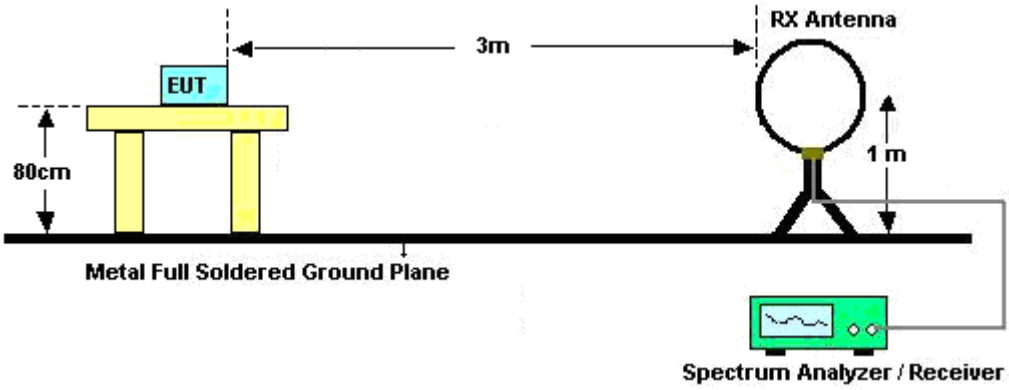
3.5.3 Test Procedures

1. The testing follows the ANSI C63.10 Section 11.12.1 Radiated emission measurements.
2. The EUT is arranged to its worst case and then tune the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading. A pre-amp and a high pass filter are used for the test in order to get better signal level.
3. The EUT is 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.
4. The EUT is set 3 meters away from the receiving antenna, which is mounted on the top of a variable height antenna tower.
5. Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level
6. Radiated testing below 1 GHz is performed by adjusting the antenna tower from 1 m to 4 m and by rotating the turn table from 0 degree to 360 degrees to find the peak maximum hold reading. When there is no suspected emission found and the emission level is with at least 6 dB margin against QP limit line, the position is marked as “-“.

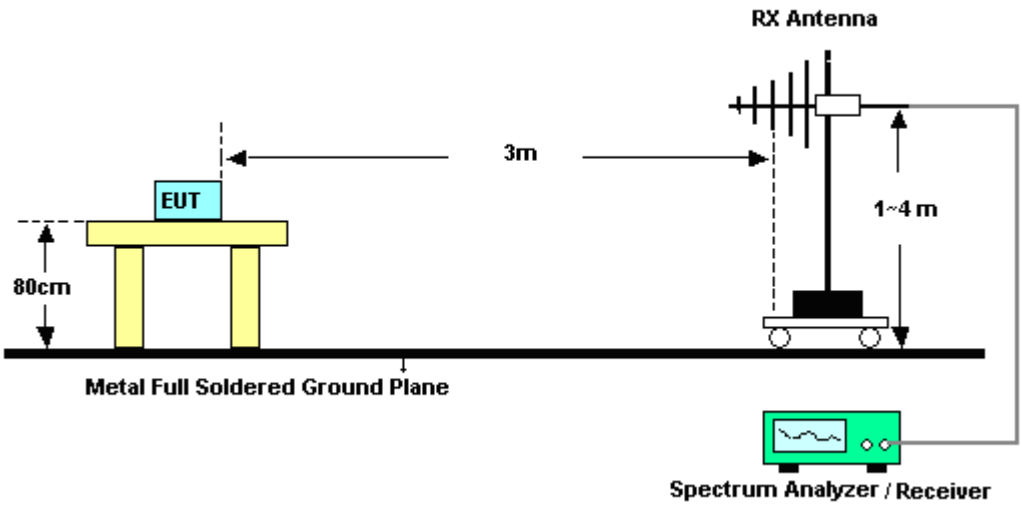
7. Radiated testing above 1 GHz is performed by adjusting the antenna tower from 1 m to 4 m and by rotating the turn table from 0 degree to 360 degrees to find the peak maximum hold reading for scanning all frequencies. When there is no suspected emission found and the harmonic emission level is with at least 6 dB margin against average limit line, the position is marked as "-".
8. Use the following spectrum analyzer settings:
   (1) Span shall wide enough to fully capture the emission being measured;
   (2) Set RBW = 100 kHz for f < 1 GHz; VBW ≥ RBW; Sweep = auto; Detector function = peak; Trace = max hold;
   (3) Set RBW = 1 MHz, VBW= 3 MHz for f ≥ 1 GHz for peak measurement.
   For average measurement:
   - VBW = 10 Hz, when duty cycle is no less than 98 percent.
   - VBW ≥ 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.

3.5.4 Test Setup

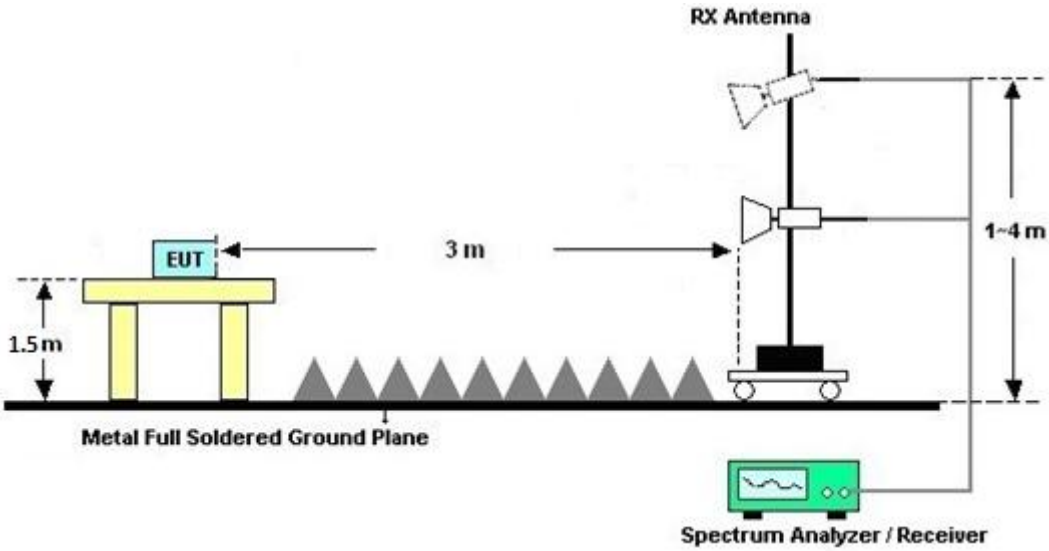
For radiated emissions below 30MHz



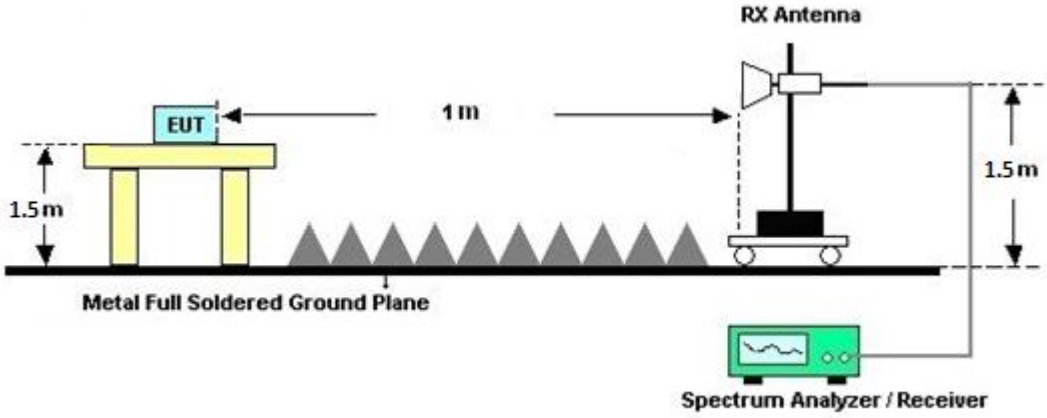
For radiated emissions from 30MHz to 1GHz



For radiated test from 1GHz to 18GHz



For radiated test above 18GHz



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

The low frequency, which starts from 9 kHz to 30 MHz, is pre-scanned and the result which is 20 dB lower than the limit line is 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 comes out very similar.

3.5.6 Test Result of Radiated Spurious at Band Edges

Please refer to Appendix C.

3.5.7 Duty Cycle

Please refer to Appendix D.

3.5.8 Test Result of Radiated Spurious Emission (30MHz ~ 10th Harmonic)

Please refer to Appendix C.

3.6 AC Conducted Emission Measurement

3.6.1 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 (dBµV)	
	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.

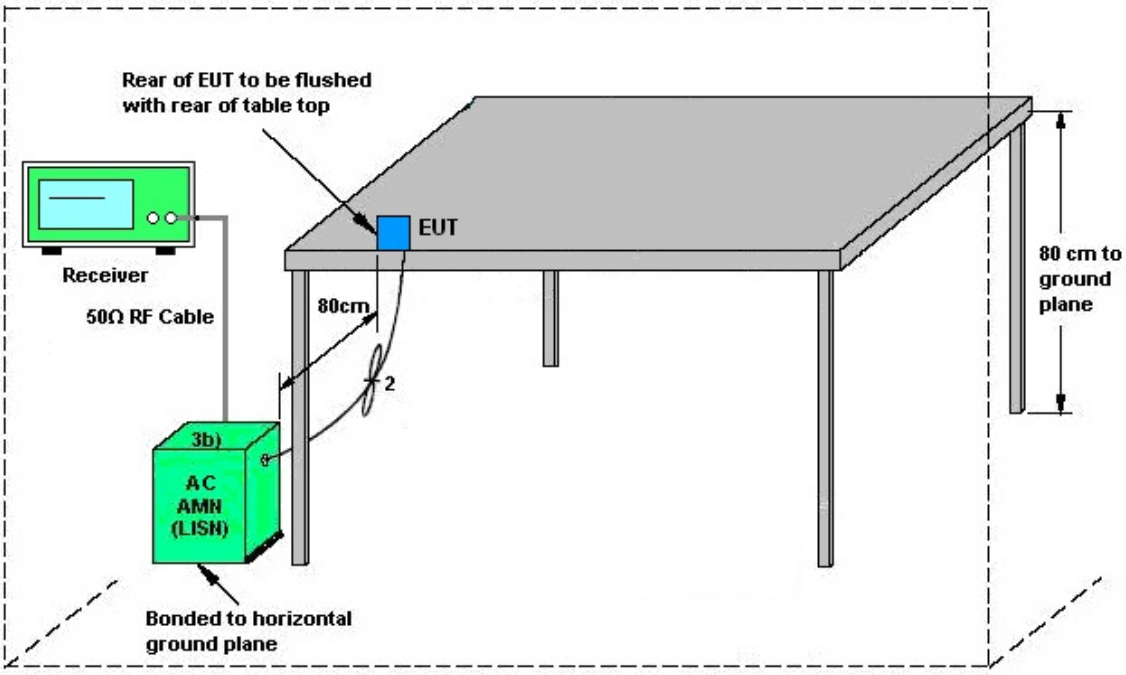
3.6.2 Measuring Instruments

Please refer to the measuring equipment list in this test report.

3.6.3 Test Procedures

1. The EUT is placed 0.4 meter away from the conducting wall of the shielding room, and is 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. Both Line and Neutral shall be tested in order to find out the maximum conducted emission.
6. The frequency range from 150 kHz to 30 MHz is scanned.
7. Set the test-receiver system to Peak Detect Function and specified bandwidth (IF bandwidth = 9kHz) with Maximum Hold Mode.

3.6.4 Test Setup



AMN = Artificial mains network (LISN)
AE = Associated equipment
EUT = Equipment under test
ISN = Impedance stabilization network

3.6.5 Test Result of AC Conducted Emission

Please refer to Appendix B.

3.7 Antenna Requirements

3.7.1 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.

3.7.2 Antenna Anti-Replacement Construction

Antenna permanently attached.

4 List of Measuring Equipment

Instrument	Brand Name	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
Loop Antenna	Rohde & Schwarz	HFH2-Z2E	101108	9kHz~30MHz	Dec. 21, 2025	Apr. 10, 2026 ~ May 18, 2026	Dec. 20, 2026	Radiation (03CH22-HY)
Bilog Antenna	TESEQ & WOKEN	CBL 6111D & 00802N1D-06	63304 & 002	30MHz~1GHz	Nov. 26, 2025	Apr. 10, 2026 ~ May 18, 2026	Nov. 25, 2026	Radiation (03CH22-HY)
Amplifier	SONOMA	310N	421581	N/A	Jul. 13, 2025	Apr. 10, 2026 ~ May 18, 2026	Jul. 12, 2026	Radiation (03CH22-HY)
Double Ridged Guide Horn Antenna	RFSPIN	DRH18-E	LE2C04A18EN	1GHz~18GHz	May 20, 2025	Apr. 10, 2026 ~ May 18, 2026	May 19, 2026	Radiation (03CH22-HY)
SHF-EHF Horn Antenna	SCHWARZBECK	BBHA 9170	1225	18GHz-40GHz	Jul. 02, 2025	Apr. 10, 2026 ~ May 18, 2026	Jul. 01, 2026	Radiation (03CH22-HY)
Amplifier	EMEC	EM01G18GA	060877	N/A	Sep. 26, 2025	Apr. 10, 2026 ~ May 18, 2026	Sep. 25, 2026	Radiation (03CH22-HY)
Preamplifier	EMEC	EM18G40G	060872	18-40GHz	Dec. 02, 2025	Apr. 10, 2026 ~ May 18, 2026	Dec. 01, 2026	Radiation (03CH22-HY)
Signal Analyzer	Keysight	N9010B	MY62170278	10Hz~44GHz	Sep. 22, 2025	Apr. 10, 2026 ~ May 18, 2026	Sep. 21, 2026	Radiation (03CH22-HY)
Hygrometer	TECPEL	DTM-303A	TP211469	N/A	Dec. 15, 2025	Apr. 10, 2026 ~ May 18, 2026	Dec. 14, 2026	Radiation (03CH22-HY)
Controller	EMEC	EM1000	N/A	Control Turn table & Ant Mast	N/A	Apr. 10, 2026 ~ May 18, 2026	N/A	Radiation (03CH22-HY)
Antenna Mast	ChainTek	MBS-520-1	N/A	1m~4m	N/A	Apr. 10, 2026 ~ May 18, 2026	N/A	Radiation (03CH22-HY)
Turn Table	ChainTek	T-200-S-1	N/A	0~360 Degree	N/A	Apr. 10, 2026 ~ May 18, 2026	N/A	Radiation (03CH22-HY)
Software	Audix	E3	RK-002347	N/A	N/A	Apr. 10, 2026 ~ May 18, 2026	N/A	Radiation (03CH22-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	803951/2	9kHz~30MHz	Mar. 04, 2026	Apr. 10, 2026 ~ May 18, 2026	Mar. 03, 2027	Radiation (03CH22-HY)
RF Cable	HUBER + SUHNER/EMCI	SUCOFLEX 102/EMCI01Y-KM-KM-500/EMCI01Y-KM-KM-9000	804611/2,240914, 25043351,25043350	30MHz~40GHz	May 19, 2025	Apr. 10, 2026 ~ May 18, 2026	May 18, 2026	Radiation (03CH22-HY)
AC Power Source	ACPOWER	AFC-11003G	F317040033	N/A	N/A	Mar. 05, 2026	N/A	Conduction (CO07-HY)
Software	Rohde & Schwarz	EMC32 V10.30	N/A	N/A	N/A	Mar. 05, 2026	N/A	Conduction (CO07-HY)
Pulse Limiter	SCHWARZBECK	VTSD 9561-F N	9561-F N00373	9kHz-200MHz	Oct. 20, 2025	Mar. 05, 2026	Oct. 19, 2026	Conduction (CO07-HY)
RF Cable	HUBER + SUHNER	RG 214/U	1358175	9kHz~30MHz	Mar. 02, 2026	Mar. 05, 2026	Mar. 01, 2027	Conduction (CO07-HY)
Two-Line V-Network	TESEQ	NNB 51	45051	N/A	Mar. 24, 2025	Mar. 05, 2026	Mar. 23, 2026	Conduction (CO07-HY)
EMI Test Receiver	Rohde & Schwarz	ESR3	102317	9kHz~3.6GHz	Oct. 21, 2025	Mar. 05, 2026	Oct. 20, 2026	Conduction (CO07-HY)
Hygrometer	TECPEL	DTM-303A	TP201996	N/A	Nov. 04, 2025	May 22, 2026	Nov. 03, 2026	Conducted (TH05-HY)
Signal Analyzer	Rohde & Schwarz	FSV3044	101466	10HZ~44GHZ	Nov. 12, 2025	May 22, 2026	Nov. 11, 2026	Conducted (TH05-HY)
Switch Control Mainframe	E-Instument	ETF-1405-0	EC1900067 (BOX7)	N/A	Jul. 02, 2025	May 22, 2026	Jul. 01, 2026	Conducted (TH05-HY)
Software	Sporton	BTWIFI_Final_version_240513	N/A	Conducted Other Test Item	N/A	May 22, 2026	N/A	Conducted (TH05-HY)
Power Sensor	DARE	RPR3006W	17I00015SNO37 (NO:167)	10MHz~6GHz	Nov. 14, 2025	May 22, 2026	Nov. 13, 2026	Conducted (TH05-HY)

5 Measurement Uncertainty

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

Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y))	3.7 dB

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

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

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

Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y))	5.4 dB

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

Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y))	5.0 dB

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

Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y))	5.7 dB

Appendix A. Test Result of Conducted Test Items

Test Engineer:	Hank Hsu	Temperature:	21~25	°C
Test Date:	2026/5/22	Relative Humidity:	51~54	%

Report Number : FR620305C

TEST RESULTS DATA
Average Output Power

2.4GHz Band MIMO																	
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Average Conducted Power (dBm)			Conducted Power Limit (dBm)		DG (dBi)		EIRP Power (dBm)		EIRP Power Limit (dBm)		Pass /Fail
					Ant6	Ant7	SUM	Ant6	Ant7	Ant6	Ant7	Ant6	Ant7	Ant6	Ant7	
11b	1Mbps	2	1	2412	12.80	12.90	15.86	30.00		-1.30		14.56		36.00		Pass
11b	1Mbps	2	6	2437	12.90	12.50	15.71	30.00		-1.30		14.41		36.00		Pass
11b	1Mbps	2	11	2462	12.40	11.80	15.12	30.00		-1.30		13.82		36.00		Pass
11g	6Mbps	2	1	2412	12.30	12.40	15.36	30.00		-1.30		14.06		36.00		Pass
11g	6Mbps	2	6	2437	12.40	12.20	15.31	30.00		-1.30		14.01		36.00		Pass
11g	6Mbps	2	11	2462	12.30	12.10	15.21	30.00		-1.30		13.91		36.00		Pass
HT20	MCS0	2	1	2412	12.70	12.40	15.56	30.00		-1.30		14.26		36.00		Pass
HT20	MCS0	2	6	2437	12.60	12.40	15.51	30.00		-1.30		14.21		36.00		Pass
HT20	MCS0	2	11	2462	12.50	12.20	15.36	30.00		-1.30		14.06		36.00		Pass

Note: Measured power (dBm) has offset with cable loss.

Report Number : FR620305C

TEST RESULTS DATA
Peak Output Power

2.4GHz Band MIMO																	
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Peak Conducted Power (dBm)			Conducted Power Limit (dBm)		DG (dBi)		EIRP Power (dBm)		EIRP Power Limit (dBm)		Pass /Fail
					Ant6	Ant7	SUM	Ant6	Ant7	Ant6	Ant7	Ant6	Ant7	Ant6	Ant7	
11b	1Mbps	2	1	2412	13.50	13.50	16.51	30.00		-1.30		15.21		36.00		Pass
11b	1Mbps	2	6	2437	13.60	13.20	16.41	30.00		-1.30		15.11		36.00		Pass
11b	1Mbps	2	11	2462	12.90	12.50	15.71	30.00		-1.30		14.41		36.00		Pass
11g	6Mbps	2	1	2412	14.10	14.60	17.37	30.00		-1.30		16.07		36.00		Pass
11g	6Mbps	2	6	2437	14.40	14.10	17.26	30.00		-1.30		15.96		36.00		Pass
11g	6Mbps	2	11	2462	14.20	14.00	17.11	30.00		-1.30		15.81		36.00		Pass
HT20	MCS0	2	1	2412	16.30	15.20	18.80	30.00		-1.30		17.50		36.00		Pass
HT20	MCS0	2	6	2437	15.60	15.30	18.46	30.00		-1.30		17.16		36.00		Pass
HT20	MCS0	2	11	2462	15.60	15.10	18.37	30.00		-1.30		17.07		36.00		Pass

Note: Measured power (dBm) has offset with cable loss.

TEST RESULTS DATA
Average Output Power

2.4GHz Band MIMO																		
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	RU Config.	Average Conducted Power (dBm)			Conducted Power Limit (dBm)		DG (dBi)		EIRP Power (dBm)		EIRP Power Limit (dBm)		Pass /Fail
						Ant6	Ant7	SUM	Ant6	Ant7	Ant6	Ant7	Ant6	Ant7	Ant6	Ant7	
HE20	MCS0	2	1	2412	Full	12.80	12.50	15.66	30.00		-1.30		14.36		36.00		Pass
HE20	MCS0	2	1	2412	26/0	8.80	9.00	11.91	30.00		-1.30		10.61		36.00		Pass
HE20	MCS0	2	1	2412	52/37	11.90	12.00	14.96	30.00		-1.30		13.66		36.00		Pass
HE20	MCS0	2	1	2412	106/53	9.90	10.40	13.17	30.00		-1.30		11.87		36.00		Pass
HE20	MCS0	2	6	2437	Full	12.70	12.50	15.61	30.00		-1.30		14.31		36.00		Pass
HE20	MCS0	2	6	2437	26/4	9.30	9.00	12.16	30.00		-1.30		10.86		36.00		Pass
HE20	MCS0	2	6	2437	52/38	11.00	10.90	13.96	30.00		-1.30		12.66		36.00		Pass
HE20	MCS0	2	6	2437	106/53	12.00	12.20	15.11	30.00		-1.30		13.81		36.00		Pass
HE20	MCS0	2	11	2462	Full	12.60	12.30	15.46	30.00		-1.30		14.16		36.00		Pass
HE20	MCS0	2	11	2462	26/8	9.00	9.30	12.16	30.00		-1.30		10.86		36.00		Pass
HE20	MCS0	2	11	2462	52/40	12.00	12.20	15.11	30.00		-1.30		13.81		36.00		Pass
HE20	MCS0	2	11	2462	106/54	10.70	9.90	13.33	30.00		-1.30		12.03		36.00		Pass

Note: Measured power (dBm) has offset with cable loss.

TEST RESULTS DATA
Peak Output Power

2.4GHz Band MIMO																		
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	RU Config.	Peak Conducted Power (dBm)			Conducted Power Limit (dBm)		DG (dBi)		EIRP Power (dBm)		EIRP Power Limit (dBm)		Pass /Fail
						Ant6	Ant7	SUM	Ant6	Ant7	Ant6	Ant7	Ant6	Ant7	Ant6	Ant7	
HE20	MCS0	2	1	2412	Full	16.40	15.30	18.90	30.00		-1.30		17.60		36.00		Pass
HE20	MCS0	2	1	2412	26/0	15.10	15.30	18.21	30.00		-1.30		16.91		36.00		Pass
HE20	MCS0	2	1	2412	52/37	17.90	17.50	20.71	30.00		-1.30		19.41		36.00		Pass
HE20	MCS0	2	1	2412	106/53	14.90	15.10	18.01	30.00		-1.30		16.71		36.00		Pass
HE20	MCS0	2	6	2437	Full	15.70	15.40	18.56	30.00		-1.30		17.26		36.00		Pass
HE20	MCS0	2	6	2437	26/4	16.00	15.50	18.77	30.00		-1.30		17.47		36.00		Pass
HE20	MCS0	2	6	2437	52/38	15.90	16.00	18.96	30.00		-1.30		17.66		36.00		Pass
HE20	MCS0	2	6	2437	106/53	16.30	16.40	19.36	30.00		-1.30		18.06		36.00		Pass
HE20	MCS0	2	11	2462	Full	15.70	15.20	18.47	30.00		-1.30		17.17		36.00		Pass
HE20	MCS0	2	11	2462	26/8	15.30	15.60	18.46	30.00		-1.30		17.16		36.00		Pass
HE20	MCS0	2	11	2462	52/40	17.30	17.50	20.41	30.00		-1.30		19.11		36.00		Pass
HE20	MCS0	2	11	2462	106/54	15.10	14.50	17.82	30.00		-1.30		16.52		36.00		Pass

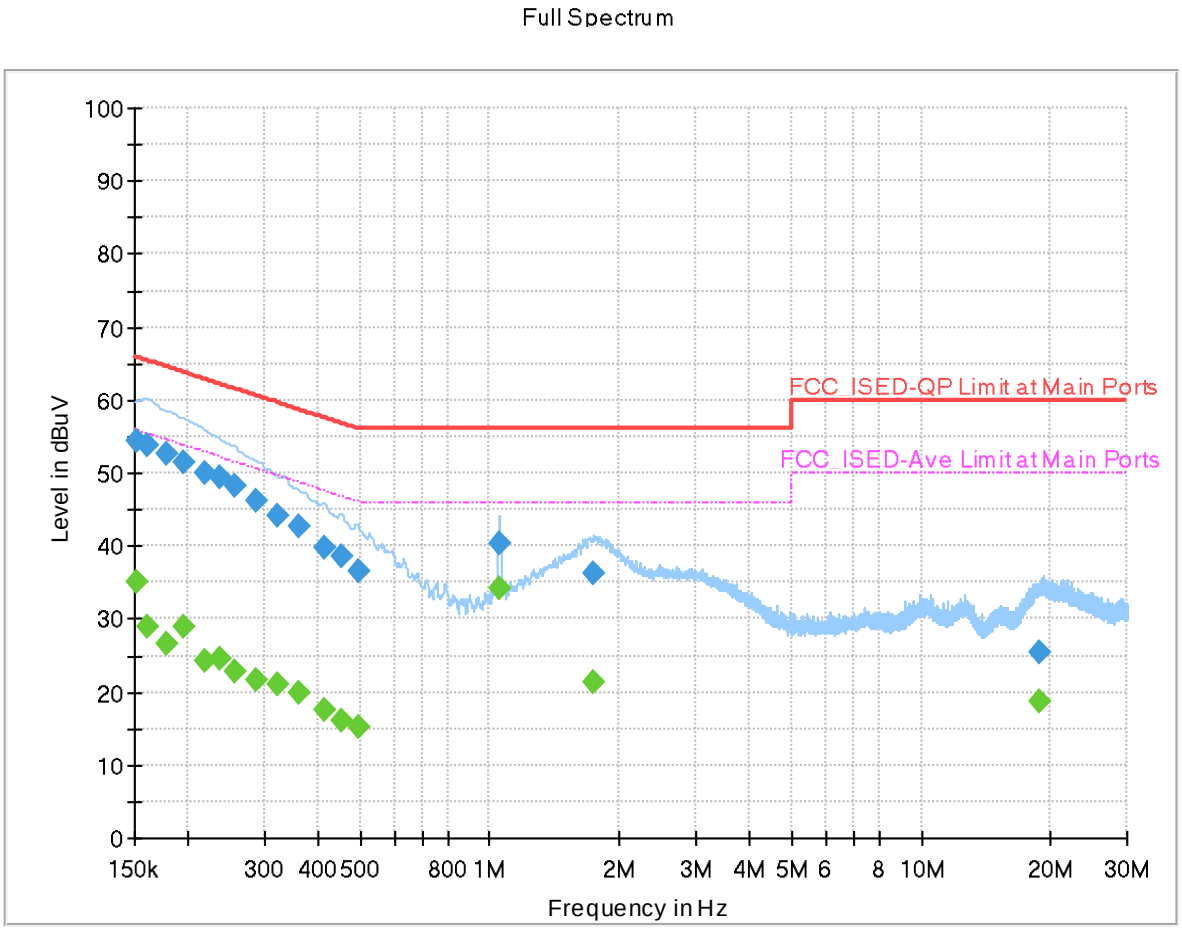
Note: Measured power (dBm) has offset with cable loss.

Appendix B. AC Conducted Emission Test Results

Test Engineer :	Brian Chen	**Temperature :**	23~26℃
		Relative Humidity :	45~55%

EUT Information

Report NO :	620305
Test Mode :	Mode 1
Test Voltage :	120Vac/60Hz
Phase :	Line



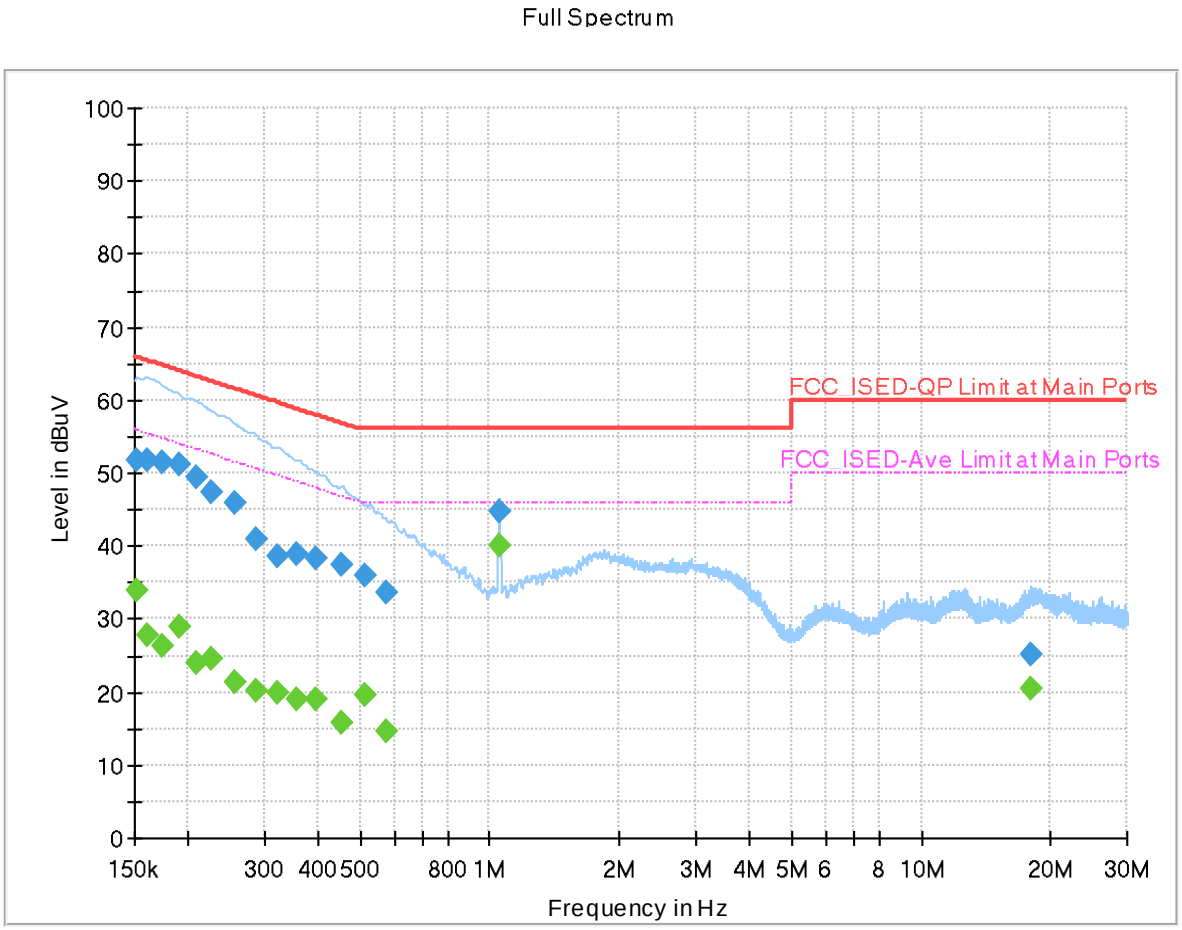
Final_Result

Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.152250	---	35.02	55.88	20.86	L1	ON	20.1
0.152250	54.39	---	65.88	11.49	L1	ON	20.1
0.161250	---	29.09	55.40	26.31	L1	ON	20.1
0.161250	53.79	---	65.40	11.61	L1	ON	20.1
0.177000	---	26.57	54.63	28.06	L1	ON	20.1
0.177000	52.51	---	64.63	12.12	L1	ON	20.1
0.195000	---	29.09	53.82	24.73	L1	ON	20.1
0.195000	51.44	---	63.82	12.38	L1	ON	20.1
0.217500	---	24.34	52.91	28.57	L1	ON	20.1
0.217500	50.01	---	62.91	12.90	L1	ON	20.1
0.235500	---	24.53	52.25	27.72	L1	ON	20.1
0.235500	49.29	---	62.25	12.96	L1	ON	20.1
0.255750	---	22.68	51.57	28.89	L1	ON	20.1
0.255750	48.27	---	61.57	13.30	L1	ON	20.1
0.287250	---	21.61	50.60	28.99	L1	ON	20.0
0.287250	46.07	---	60.60	14.53	L1	ON	20.0
0.323250	---	20.97	49.62	28.65	L1	ON	20.0
0.323250	44.06	---	59.62	15.56	L1	ON	20.0
0.359250	---	20.01	48.75	28.74	L1	ON	20.0

0.359250	42.80	---	58.75	15.95	L1	ON	20.0
0.415500	---	17.45	47.54	30.09	L1	ON	20.0
0.415500	39.76	---	57.54	17.78	L1	ON	20.0
0.453750	---	16.18	46.81	30.63	L1	ON	20.0
0.453750	38.65	---	56.81	18.16	L1	ON	20.0
0.498750	---	15.34	46.02	30.68	L1	ON	20.0
0.498750	36.63	---	56.02	19.39	L1	ON	20.0
1.050000	---	34.19	46.00	11.81	L1	ON	20.0
1.050000	40.43	---	56.00	15.57	L1	ON	20.0
1.747500	---	21.45	46.00	24.55	L1	ON	20.0
1.747500	36.14	---	56.00	19.86	L1	ON	20.0
18.714750	---	18.58	50.00	31.42	L1	ON	20.8
18.714750	25.32	---	60.00	34.68	L1	ON	20.8

EUT Information

Report NO :	620305
Test Mode :	Mode 1
Test Voltage :	120Vac/60Hz
Phase :	Neutral



Final_Result

Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.152250	---	33.84	55.88	22.04	N	ON	20.1
0.152250	51.89	---	65.88	13.99	N	ON	20.1
0.161250	---	27.82	55.40	27.58	N	ON	20.1
0.161250	51.71	---	65.40	13.69	N	ON	20.1
0.174750	---	26.17	54.73	28.56	N	ON	20.1
0.174750	51.43	---	64.73	13.30	N	ON	20.1
0.190500	---	29.01	54.02	25.01	N	ON	20.1
0.190500	51.12	---	64.02	12.90	N	ON	20.1
0.208500	---	23.87	53.27	29.40	N	ON	20.1
0.208500	49.48	---	63.27	13.79	N	ON	20.1
0.226500	---	24.64	52.58	27.94	N	ON	20.1
0.226500	47.46	---	62.58	15.12	N	ON	20.1
0.255750	---	21.47	51.57	30.10	N	ON	20.1
0.255750	45.92	---	61.57	15.65	N	ON	20.1
0.287250	---	20.21	50.60	30.39	N	ON	20.0
0.287250	41.08	---	60.60	19.52	N	ON	20.0
0.321000	---	19.87	49.68	29.81	N	ON	20.0
0.321000	38.73	---	59.68	20.95	N	ON	20.0
0.357000	---	19.14	48.80	29.66	N	ON	20.0

0.357000	39.00	---	58.80	19.80	N	ON	20.0
0.395250	---	19.07	47.95	28.88	N	ON	20.0
0.395250	38.31	---	57.95	19.64	N	ON	20.0
0.453750	---	15.73	46.81	31.08	N	ON	20.0
0.453750	37.40	---	56.81	19.41	N	ON	20.0
0.512250	---	19.48	46.00	26.52	N	ON	20.0
0.512250	35.99	---	56.00	20.01	N	ON	20.0
0.575250	---	14.63	46.00	31.37	N	ON	20.0
0.575250	33.50	---	56.00	22.50	N	ON	20.0
1.052250	---	40.10	46.00	5.90	N	ON	20.0
1.052250	44.67	---	56.00	11.33	N	ON	20.0
17.981250	---	20.38	50.00	29.62	N	ON	20.8
17.981250	25.14	---	60.00	34.86	N	ON	20.8

Appendix C. Radiated Spurious Emission Test Data

Test Engineer :	Ken Kuo and York Huang	**Temperature :**	21.1 ~ 25.4°C
		Relative Humidity :	55.8 ~ 62.8 %

Note symbol

-L	**Low channel location**
-R	**High channel location**

C1. Radiated Spurious Emission Test Modes

Mode	Band (MHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 51	2400-2483.5	6+7	802.11b	01	2412	1Mbps	-	-
Mode 52	2400-2483.5	6+7	802.11b	06	2437	1Mbps	-	-
Mode 53	2400-2483.5	6+7	802.11b	11	2462	1Mbps	-	-
Mode 54	2400-2483.5	6+7	802.11g	01	2412	6Mbps	-	-
Mode 55	2400-2483.5	6+7	802.11g	06	2437	6Mbps	-	-
Mode 56	2400-2483.5	6+7	802.11g	11	2462	6Mbps	-	-
Mode 57	2400-2483.5	6+7	802.11n HT20	01	2412	MCS0	Full RU	-
Mode 58	2400-2483.5	6+7	802.11n HT20	06	2437	MCS0	Full RU	-
Mode 59	2400-2483.5	6+7	802.11n HT20	11	2462	MCS0	Full RU	-
Mode 60	2400-2483.5	6+7	802.11ax HE20	01	2412	MCS0	Full RU	-
Mode 61	2400-2483.5	6+7	802.11ax HE20	06	2437	MCS0	Full RU	-

Mode	Band (MHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 62	2400-2483.5	6+7	802.11ax HE20	11	2462	MCS0	Full RU	-
Mode 63	2400-2483.5	6+7	802.11ax HE20	01	2412	MCS0	Partial_106/53RU	-
Mode 64	2400-2483.5	6+7	802.11ax HE20	11	2462	MCS0	Partial_106/54RU	-
Mode 65	2400-2483.5	6+7	802.11ax HE20	11	2462	MCS0	Partial_106/54RU	LF
Mode 66	2400-2483.5	6+7	802.11ax HE20	11	2462	MCS0	Partial_106/54RU	SHF
Mode 71	2400-2483.5	6+7	802.11ax HE20	01	2412	MCS0	Partial RU 26/0	-
Mode 72	2400-2483.5	6+7	802.11ax HE20	01	2412	MCS0	Partial RU 52/37	-
Mode 73	2400-2483.5	6+7	802.11ax HE20	06	2437	MCS0	Partial RU 106/53	-
Mode 74	2400-2483.5	6+7	802.11ax HE20	11	2462	MCS0	Partial RU 26/8	-
Mode 75	2400-2483.5	6+7	802.11ax HE20	11	2462	MCS0	Partial RU 52/40	-

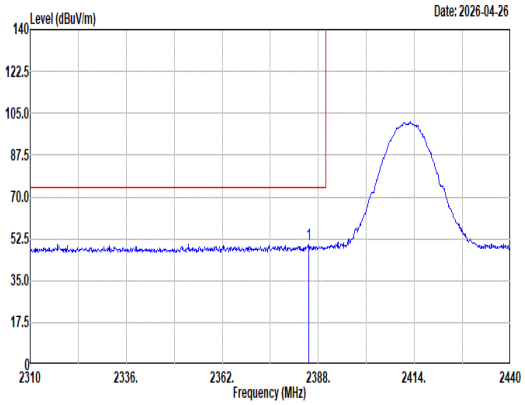
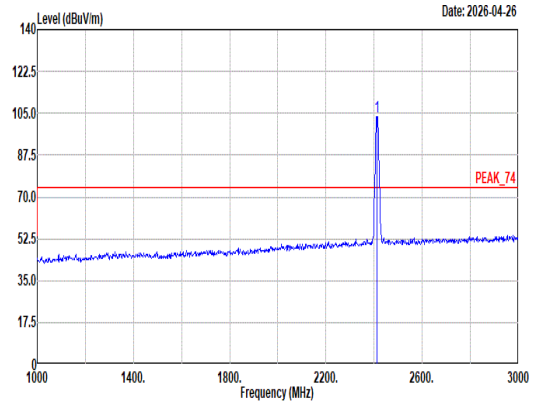
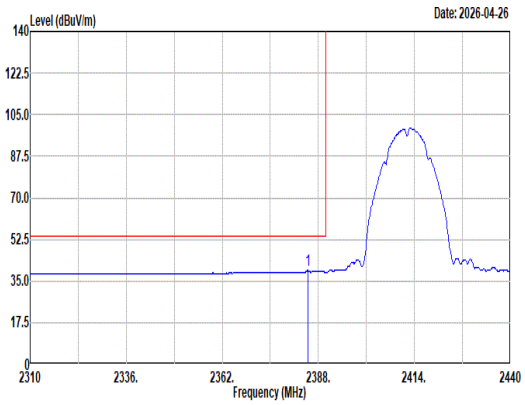
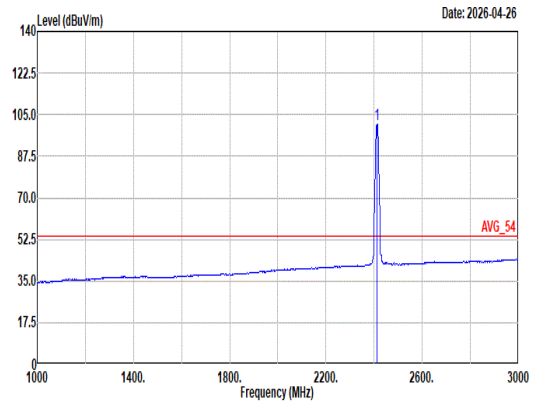
C2. Summary of each worse mode

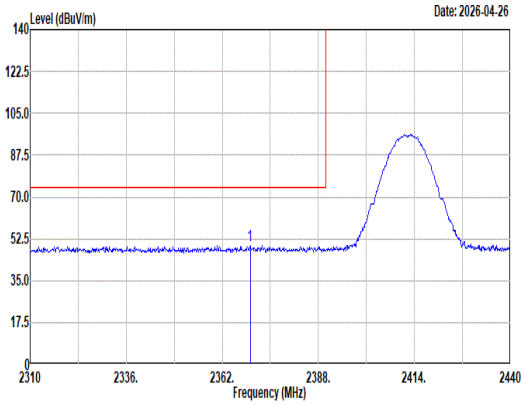
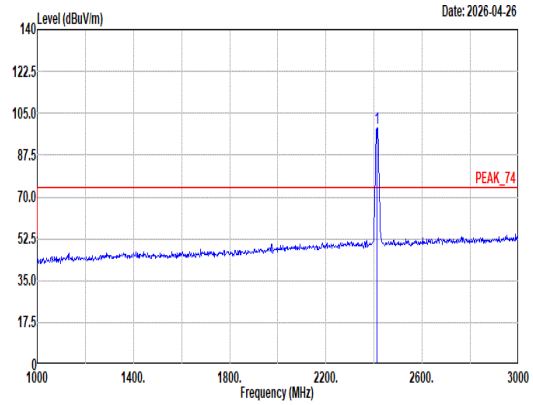
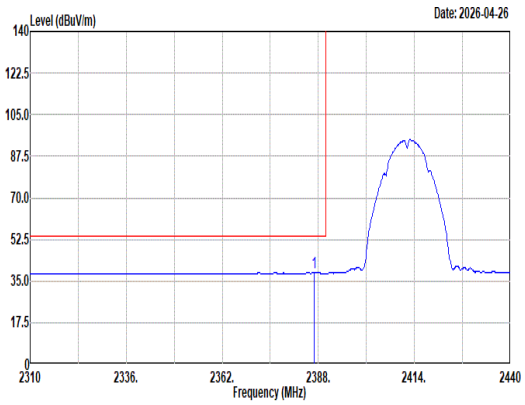
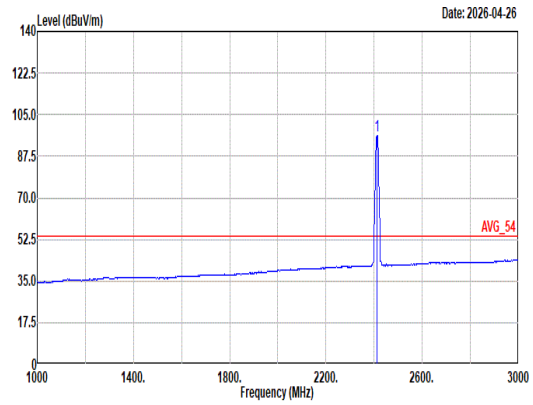
Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
51	802.11b	01	2385.14	39.40	54.00	-14.60	H	Avg.	Pass	-	Band Edge
	802.11b	01	4824.00	45.80	74.00	-28.20	V	Peak	Pass	-	Harmonic
52	802.11b	06	2487.02	39.44	54.00	-14.56	H	Avg.	Pass	-	Band Edge
	802.11b	06	7311.00	40.13	54.00	-13.87	H	Avg.	Pass	-	Harmonic
53	802.11b	11	2485.18	38.98	54.00	-15.02	H	Avg.	Pass	-	Band Edge
	802.11b	11	7386.00	41.24	54.00	-12.76	V	Avg.	Pass	-	Harmonic
54	802.11g	01	2389.43	39.63	54.00	-14.37	H	Avg.	Pass	-	Band Edge
	802.11g	01	4824.00	45.20	74.00	-28.80	H	Peak	Pass	-	Harmonic
55	802.11g	06	2483.75	38.99	54.00	-15.01	H	Avg.	Pass	-	Band Edge
	802.11g	06	7311.00	39.94	54.00	-14.06	V	Avg.	Pass	-	Harmonic
56	802.11g	11	2483.51	41.66	54.00	-12.34	H	Avg.	Pass	-	Band Edge

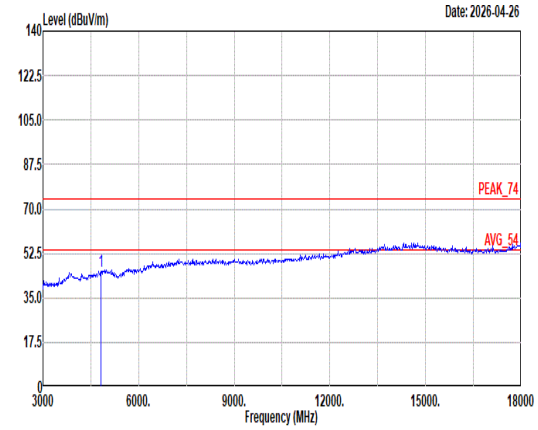
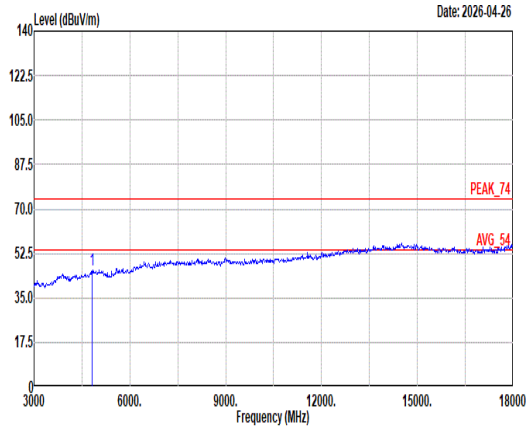
Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
56	802.11g	11	7386.00	40.46	54.00	-13.54	V	Avg.	Pass	-	Harmonic
57	802.11n HT20	01	2389.95	39.80	54.00	-14.20	H	Avg.	Pass	Full RU	Band Edge
	802.11n HT20	01	4824.00	45.62	74.00	-28.38	H	Peak	Pass	Full RU	Harmonic
58	802.11n HT20	06	2483.68	39.31	54.00	-14.69	H	Avg.	Pass	Full RU	Band Edge
	802.11n HT20	06	7311.00	39.98	54.00	-14.02	V	Avg.	Pass	Full RU	Harmonic
59	802.11n HT20	11	2483.51	40.56	54.00	-13.44	H	Avg.	Pass	Full RU	Band Edge
	802.11n HT20	11	7386.00	40.80	54.00	-13.20	V	Avg.	Pass	Full RU	Harmonic
60	802.11ax HE20	01	2389.95	40.90	54.00	-13.10	H	Avg.	Pass	Full RU	Band Edge
	802.11ax HE20	01	4824.00	45.98	74.00	-28.02	H	Peak	Pass	Full RU	Harmonic
61	802.11ax HE20	06	2483.68	39.41	54.00	-14.59	H	Avg.	Pass	Full RU	Band Edge
	802.11ax HE20	06	7311.00	40.22	54.00	-13.78	V	Avg.	Pass	Full RU	Harmonic

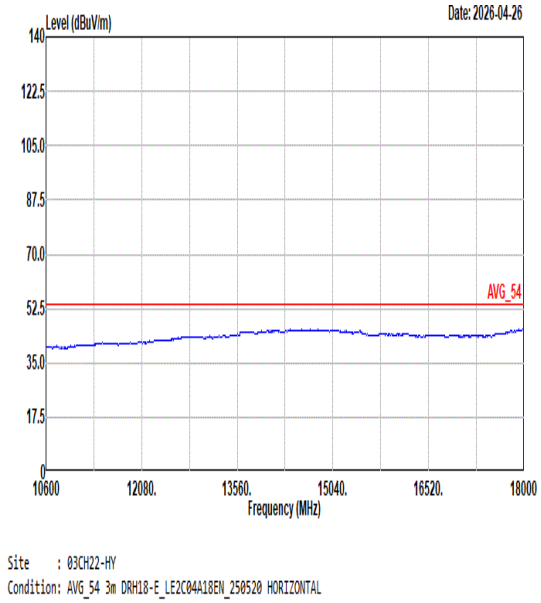
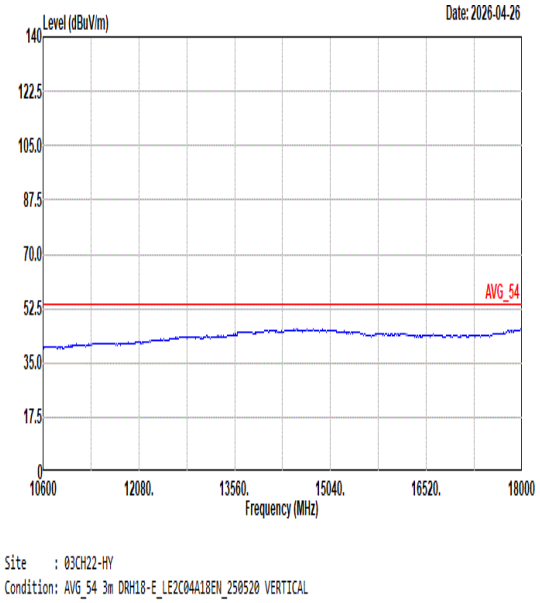
Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
62	802.11ax HE20	11	2483.51	41.29	54.00	-12.71	H	Avg.	Pass	Full RU	Band Edge
	802.11ax HE20	11	7386.00	40.50	54.00	-13.50	V	Avg.	Pass	Full RU	Harmonic
63	802.11ax HE20	01	2388.52	65.20	74.00	-8.80	H	Peak	Pass	Partial_106/53RU	Band Edge
	802.11ax HE20	01	4824.00	45.00	74.00	-29.00	H	Peak	Pass	Partial_106/53RU	Harmonic
64	802.11ax HE20	11	2483.62	66.67	74.00	-7.33	H	Peak	Pass	Partial_106/54RU	Band Edge
	802.11ax HE20	11	7386.00	41.24	54.00	-12.76	V	Avg.	Pass	Partial_106/54RU	Harmonic
65	LF	11	159.98	36.06	43.50	-7.44	H	Peak	Pass	-	LF
66	SHF	11	24702.98	40.12	74.00	-33.88	H	Peak	Pass	-	SHF
71	802.11ax HE20	01	2389.43	65.76	74.00	-8.24	H	Peak	Pass	Partial RU 26/0	Band Edge
	802.11ax HE20	01	4824.00	46.14	74.00	-27.86	H	Peak	Pass	Partial RU 26/0	Harmonic
72	802.11ax HE20	01	2389.17	64.58	74.00	-9.42	H	Peak	Pass	Partial RU 52/37	Band Edge

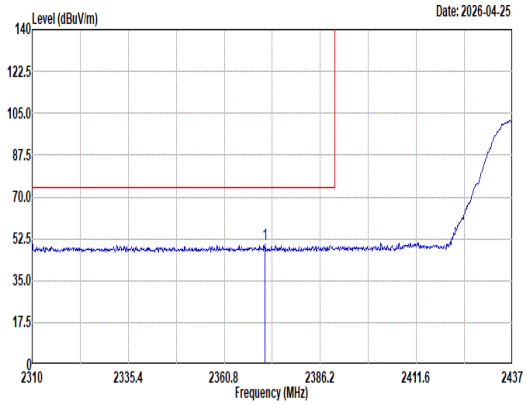
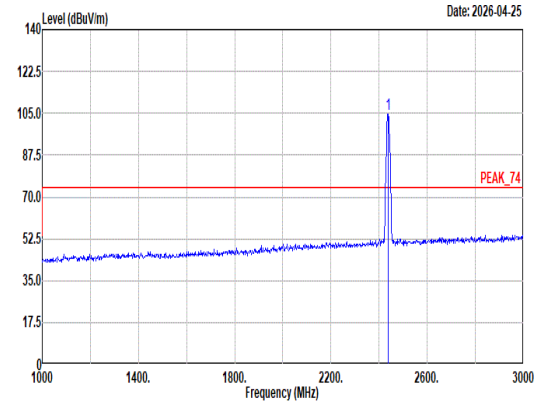
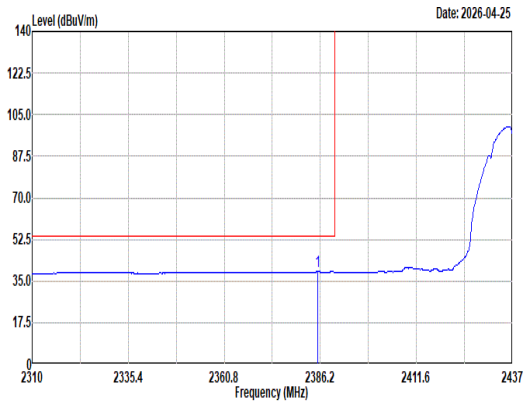
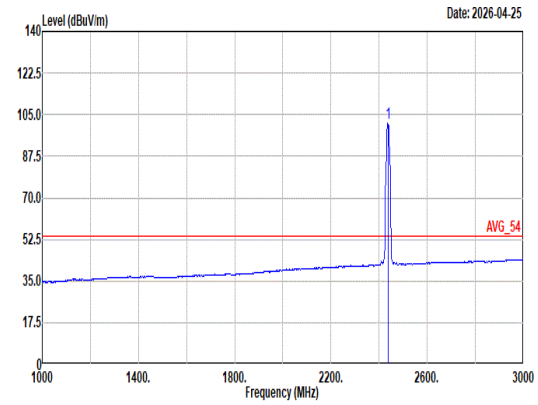
Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
72	802.11ax HE20	01	4824.00	45.07	74.00	-28.93	V	Peak	Pass	Partial RU 52/37	Harmonic
73	802.11ax HE20	06	2485.07	61.78	74.00	-12.22	H	Peak	Pass	Partial RU 106/53	Band Edge
	802.11ax HE20	06	7311.00	41.10	54.00	-12.90	V	Avg.	Pass	Partial RU 106/53	Harmonic
74	802.11ax HE20	11	2483.51	40.31	54.00	-13.69	H	Avg.	Pass	Partial RU 26/8	Band Edge
	802.11ax HE20	11	7386.00	47.49	54.00	-6.51	V	Avg.	Pass	Partial RU 26/8	Harmonic
75	802.11ax HE20	11	2484.04	66.07	74.00	-7.93	H	Peak	Pass	Partial RU 52/40	Band Edge
	802.11ax HE20	11	7386.00	46.55	54.00	-7.45	V	Avg.	Pass	Partial RU 52/40	Harmonic

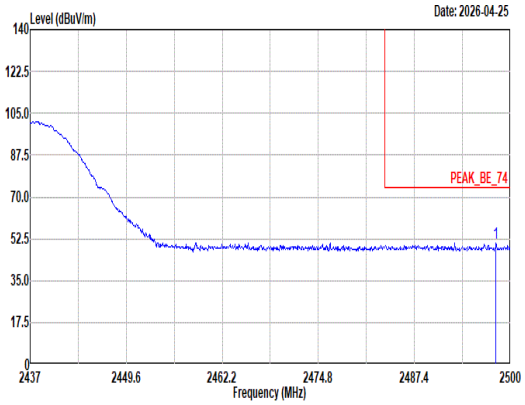
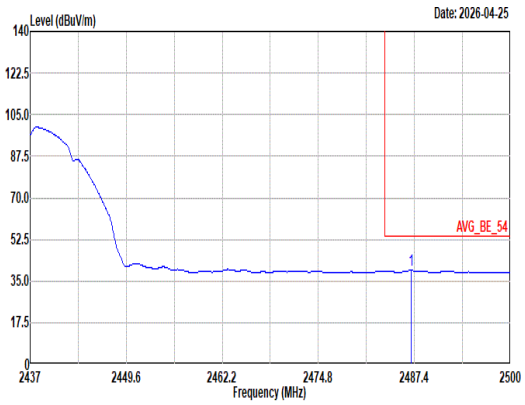
Mode	51	
	Band Edge	
	2400-2483.5_802.11b_CH01_2412MHz	
ANT	6+7	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH22-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2385.40 50.07 74.00 -23.93 38.41 26.65 8.06 32.57 9.52 124 330 Peak	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2412.00 103.80 ------ ------ 91.96 26.80 8.10 32.59 9.53 124 330 Peak
Avg	 Site : 03CH22-HY Condition: AVG_BE_54 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2385.14 39.40 54.00 -14.60 27.74 26.65 8.06 32.57 9.52 124 330 Average	 Site : 03CH22-HY Condition: AVG_54 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2412.00 100.84 ------ ------ 89.00 26.80 8.10 32.59 9.53 124 330 Average

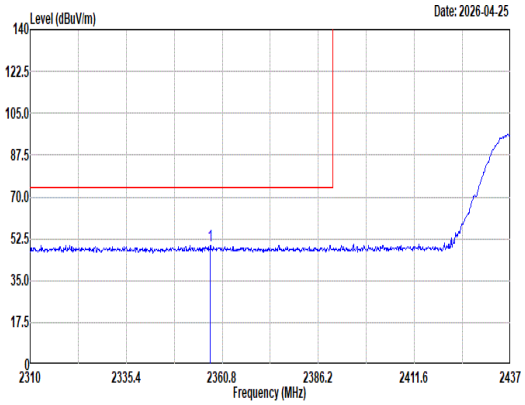
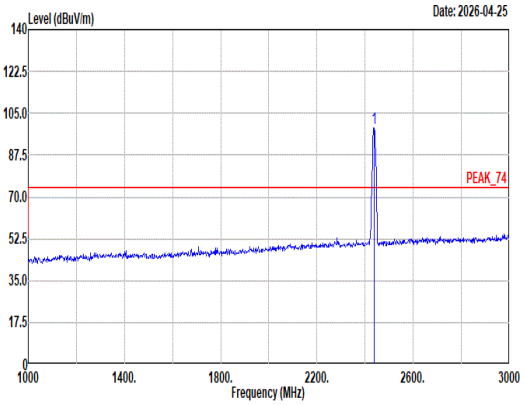
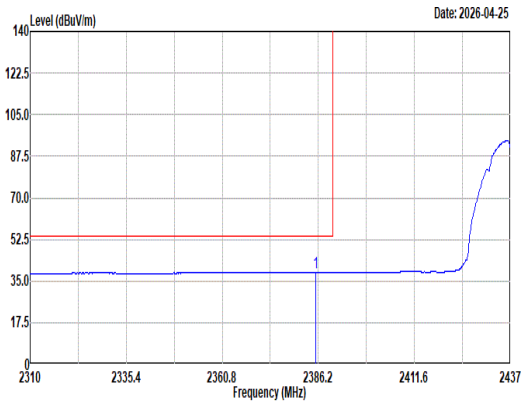
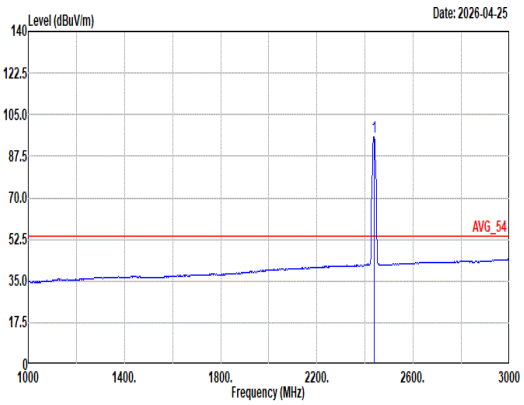
Mode	51	
	Band Edge	
	2400-2483.5_802.11b_CH01_2412MHz	
ANT	6+7	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH22-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2369.54 49.65 74.00 -24.35 37.76 26.90 8.03 32.56 9.52 314 75 Peak	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2412.00 98.86 ------ ------ 87.02 26.80 8.10 32.59 9.53 314 75 Peak
Avg	 Site : 03CH22-HY Condition: AVG_BE_54 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2386.96 38.47 54.00 -15.53 26.84 26.63 8.06 32.58 9.52 314 75 Average	 Site : 03CH22-HY Condition: AVG_54 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2412.00 95.96 ------ ------ 84.12 26.80 8.10 32.59 9.53 314 75 Average

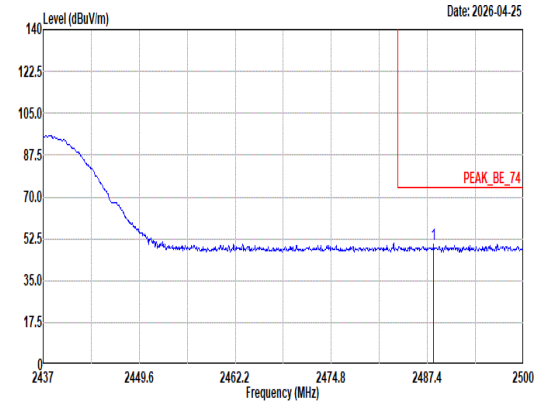
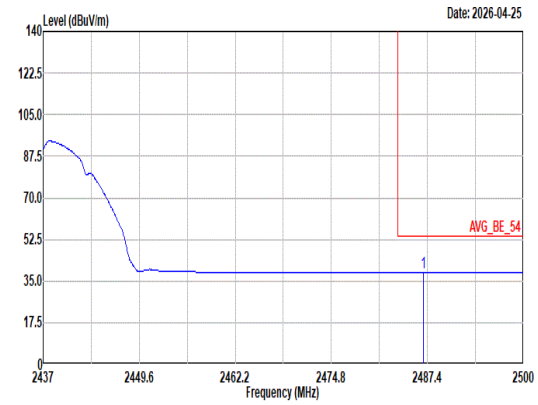
Mode	51	
	Harmonic	
	2400-2483.5_802.11b_CH01_2412MHz	
ANT	6+7	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4824.00 45.41 74.00 -28.59 33.83 32.20 11.53 33.55 1.40 -- -- Peak	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 VERTICAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4824.00 45.80 74.00 -28.20 34.22 32.20 11.53 33.55 1.40 -- -- Peak

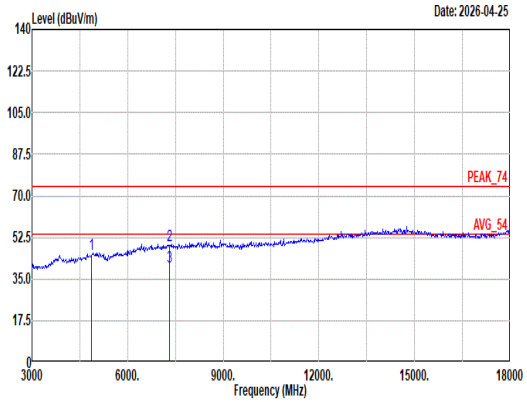
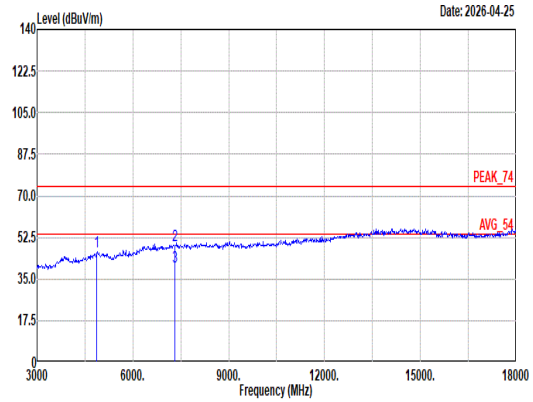
Mode	51	
	Harmonic	
	2400-2483.5_802.11b_CH01_2412MHz	
ANT	6+7	
Pol.	Horizontal	Vertical
10.6G ~18G Avg		

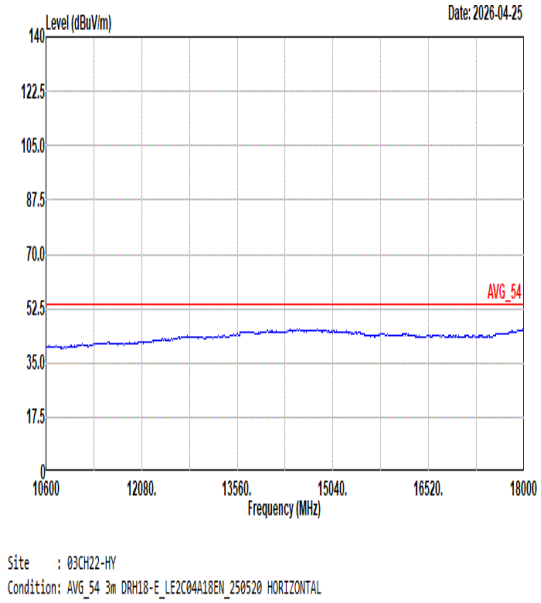
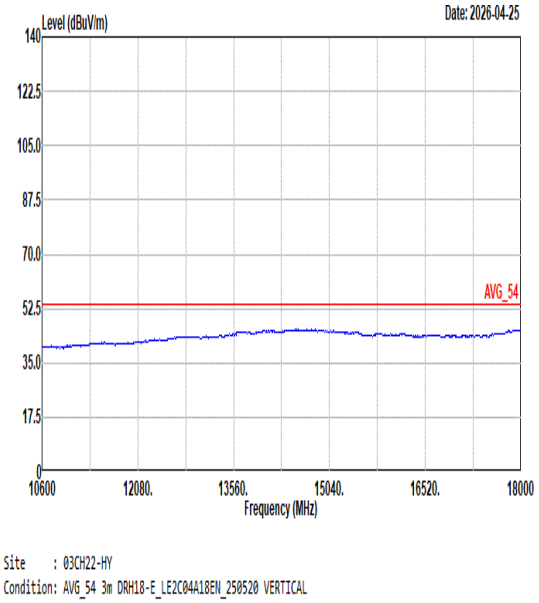
Mode	52	
	Band Edge - L	
	2400-2483.5_802.11b_CH06_2437MHz	
ANT	6+7	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH22-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2371.47 50.41 74.00 -23.59 38.55 26.87 8.04 32.57 9.52 100 284 Peak	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2437.00 104.64 ------ ------ 92.94 26.66 8.12 32.61 9.53 100 284 Peak
Avg	 Site : 03CH22-HY Condition: AVG_BE_54 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2385.44 39.02 54.00 -14.98 27.36 26.65 8.06 32.57 9.52 100 284 Average	 Site : 03CH22-HY Condition: AVG_54 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2437.00 101.51 ------ ------ 89.81 26.66 8.12 32.61 9.53 100 284 Average

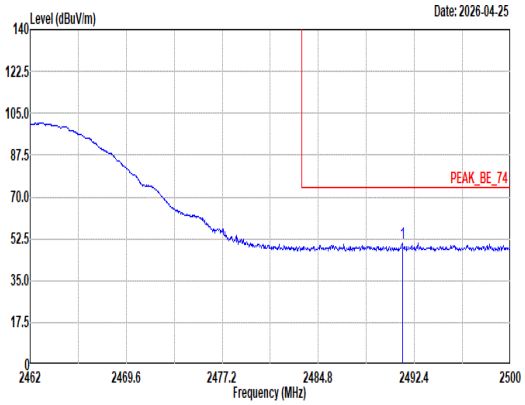
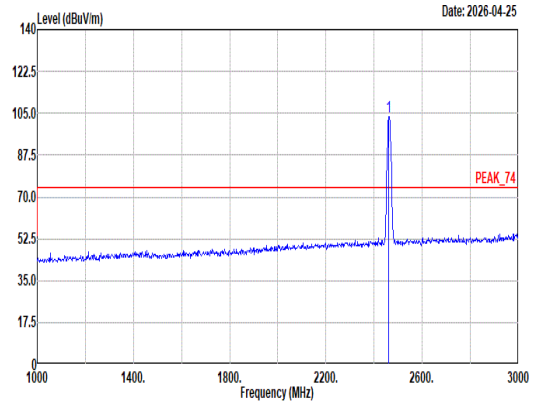
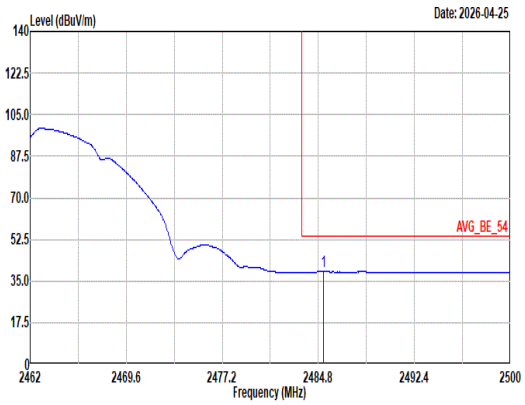
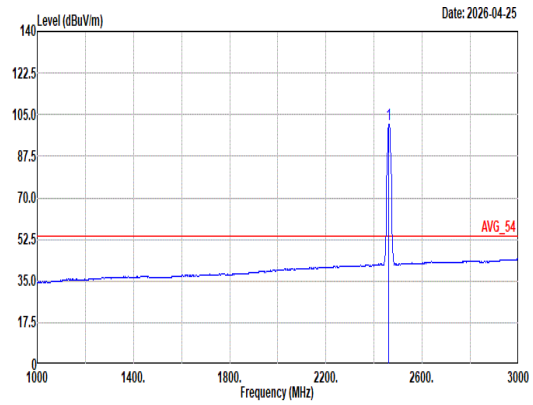
Mode	52	
	Band Edge - R	
	2400-2483.5_802.11b_CH06_2437MHz	
ANT	6+7	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH22-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2498.11 50.55 74.00 -23.45 38.66 26.80 8.20 32.65 9.54 100 284 Peak	Blank
Avg	 Site : 03CH22-HY Condition: AVG_BE_54 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2487.02 39.44 54.00 -14.56 27.59 26.77 8.18 32.64 9.54 100 284 Average	Blank

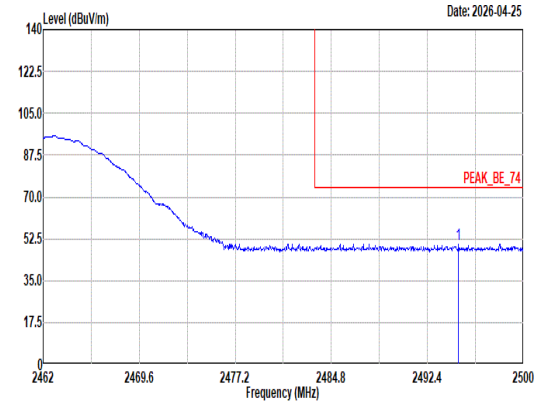
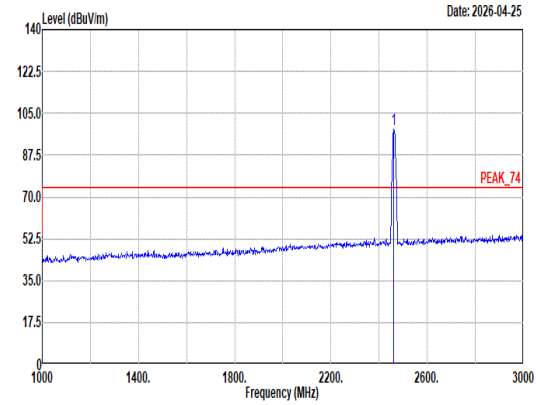
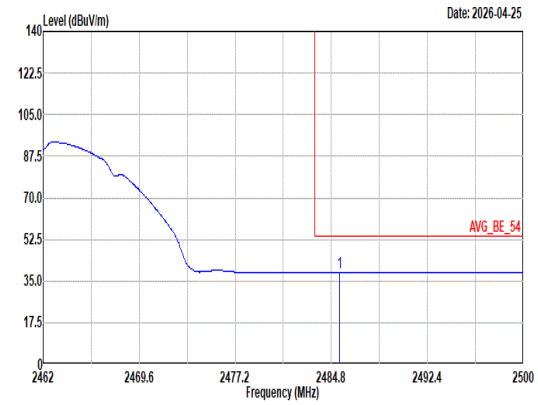
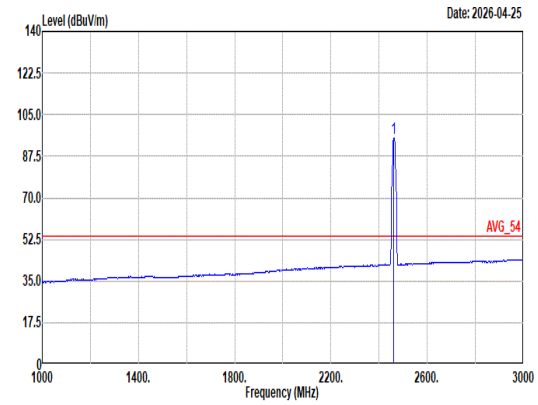
Mode	52	
	Band Edge - L	
	2400-2483.5_802.11b_CH06_2437MHz	
ANT	6+7	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH22-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto 1 2357.63 49.87 74.00 -24.13 38.03 26.88 8.01 32.56 9.51 104 249 Peak	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto 1 2437.00 98.82 ------ ------ 87.12 26.66 8.12 32.61 9.53 104 249 Peak
Avg	 Site : 03CH22-HY Condition: AVG_BE_54 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto 1 2385.57 38.65 54.00 -15.35 27.00 26.64 8.06 32.57 9.52 104 249 Average	 Site : 03CH22-HY Condition: AVG_54 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto 1 2437.00 95.66 ------ ------ 83.96 26.66 8.12 32.61 9.53 104 249 Average

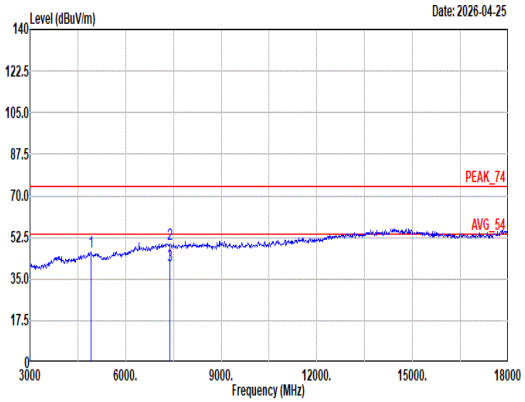
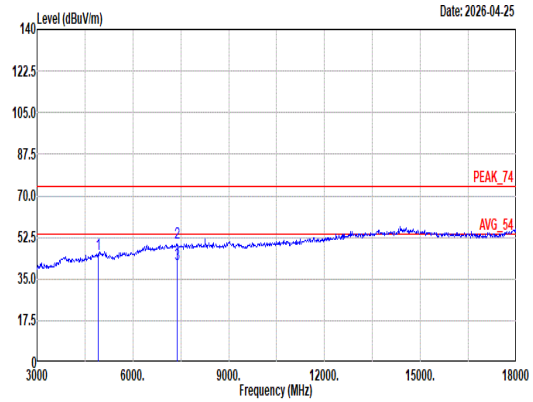
Mode	52	
	Band Edge - R	
	2400-2483.5_802.11b_CH06_2437MHz	
ANT	6+7	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH22-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2488.22 50.30 74.00 -23.70 38.43 26.78 8.19 32.64 9.54 104 249 Peak	Blank
Avg	 Site : 03CH22-HY Condition: AVG_BE_54 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2486.83 38.81 54.00 -15.19 26.96 26.77 8.18 32.64 9.54 104 249 Average	Blank

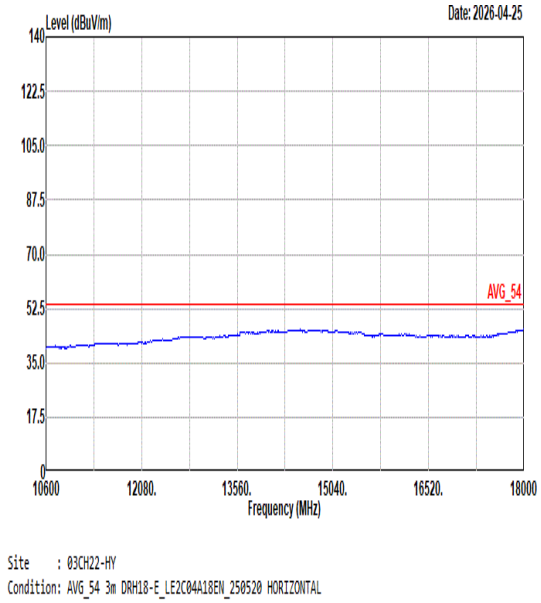
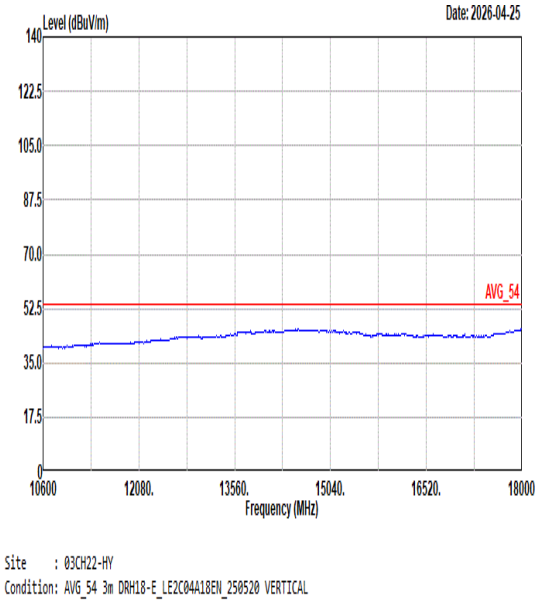
Mode	52	
	Harmonic	
	2400-2483.5_802.11b_CH06_2437MHz	
ANT	6+7	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4874.00 45.60 74.00 -28.40 33.96 32.30 11.60 33.55 1.29 -- -- Peak 2 7311.00 49.23 74.00 -24.77 32.70 37.20 14.28 36.03 1.08 -- -- Peak 3 7311.00 40.13 54.00 -13.87 23.60 37.20 14.28 36.03 1.08 -- -- Average	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 VERTICAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4874.00 46.33 74.00 -27.67 34.69 32.30 11.60 33.55 1.29 -- -- Peak 2 7311.00 48.98 74.00 -25.02 32.45 37.20 14.28 36.03 1.08 -- -- Peak 3 7311.00 39.89 54.00 -14.11 23.36 37.20 14.28 36.03 1.08 -- -- Average

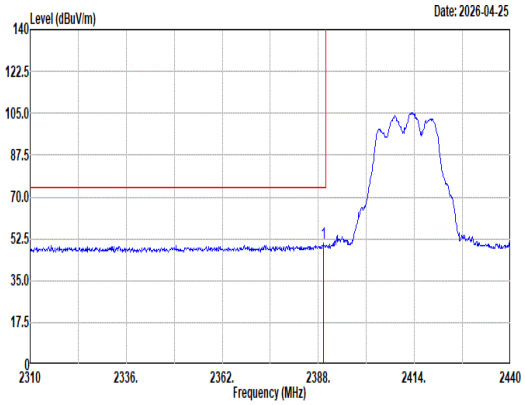
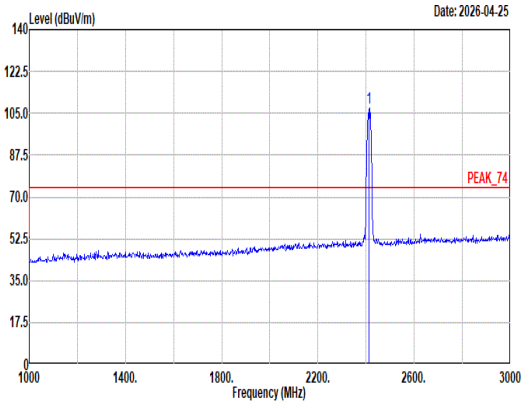
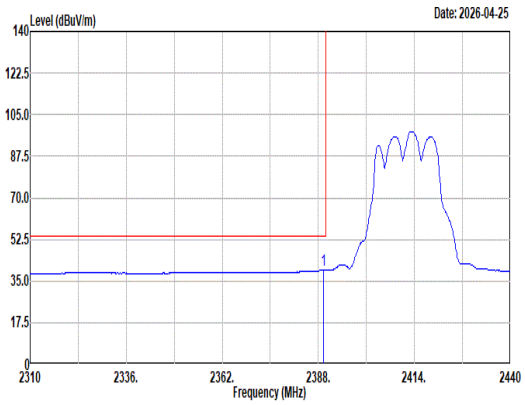
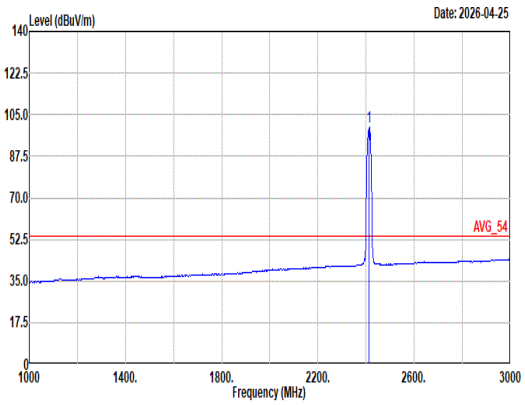
Mode	52	
	Harmonic	
	2400-2483.5_802.11b_CH06_2437MHz	
ANT	6+7	
Pol.	Horizontal	Vertical
10.6G ~18G Avg		

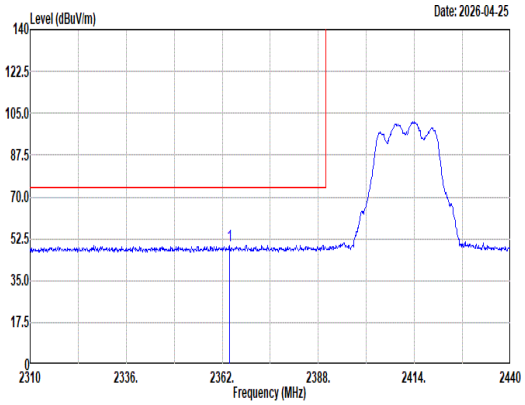
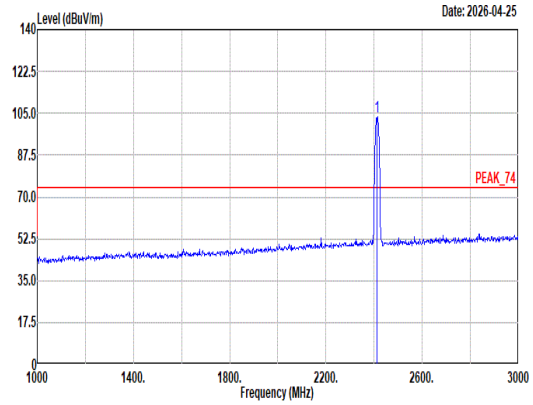
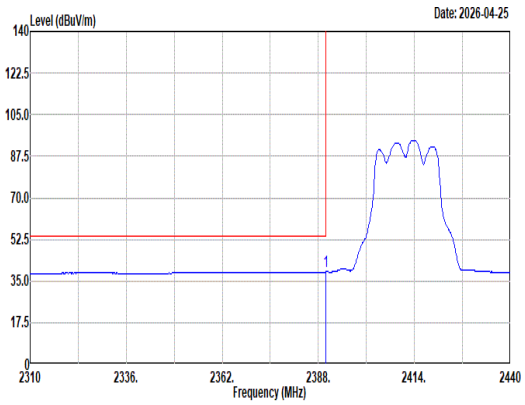
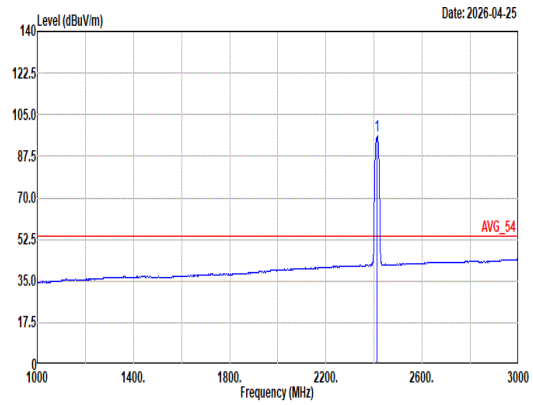
Mode	53	
	Band Edge	
	2400-2483.5_802.11b_CH11_2462MHz	
ANT	6+7	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH22-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2491.45 50.77 74.00 -23.23 38.88 26.80 8.19 32.64 9.54 128 287 Peak	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2462.00 103.81 ------ ------ 92.06 26.68 8.15 32.62 9.54 128 287 Peak
Avg	 Site : 03CH22-HY Condition: AVG_BE_54 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2485.18 38.98 54.00 -15.02 27.15 26.75 8.18 32.64 9.54 128 287 Average	 Site : 03CH22-HY Condition: AVG_54 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2462.00 100.69 ------ ------ 88.94 26.68 8.15 32.62 9.54 128 287 Average

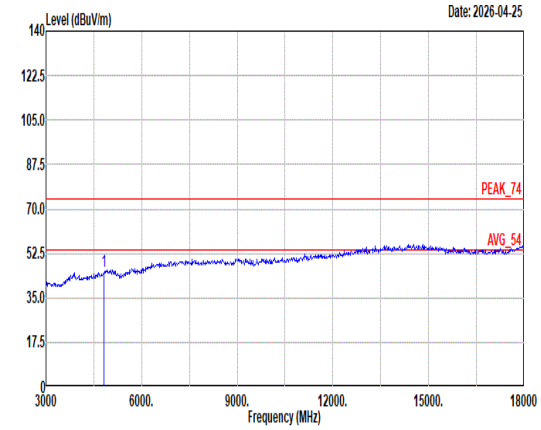
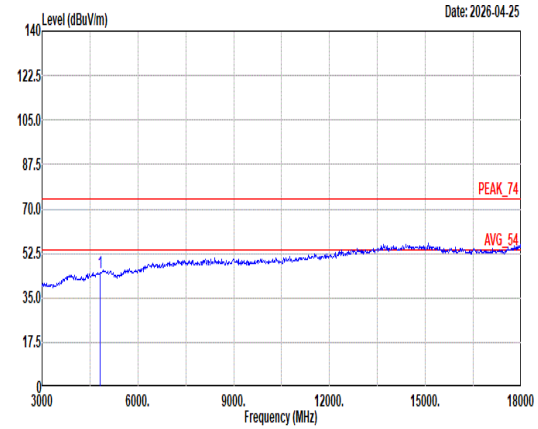
Mode	53	
	Band Edge	
	2400-2483.5_802.11b_CH11_2462MHz	
ANT	6+7	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH22-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto 1 2494.87 50.26 74.00 -23.74 38.38 26.80 8.19 32.65 9.54 353 51 Peak	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto 1 2462.00 98.48 ------ ------ 86.73 26.68 8.15 32.62 9.54 353 51 Peak
Avg	 Site : 03CH22-HY Condition: AVG_BE_54 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto 1 2485.45 38.75 54.00 -15.25 26.92 26.75 8.18 32.64 9.54 353 51 Average	 Site : 03CH22-HY Condition: AVG_54 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto 1 2462.00 95.34 ------ ------ 83.57 26.70 8.15 32.62 9.54 353 51 Average

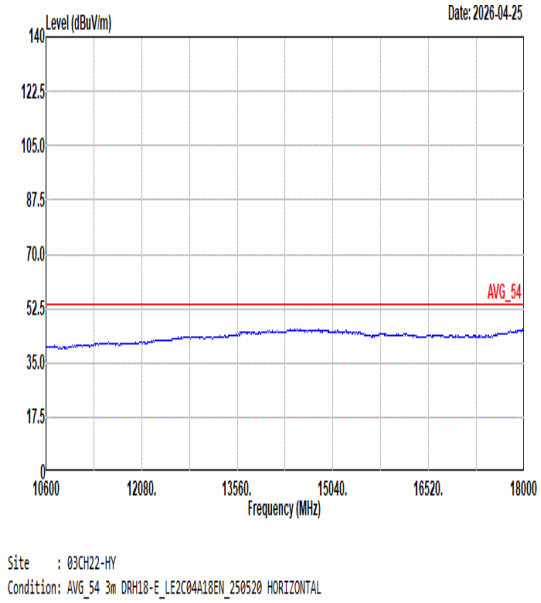
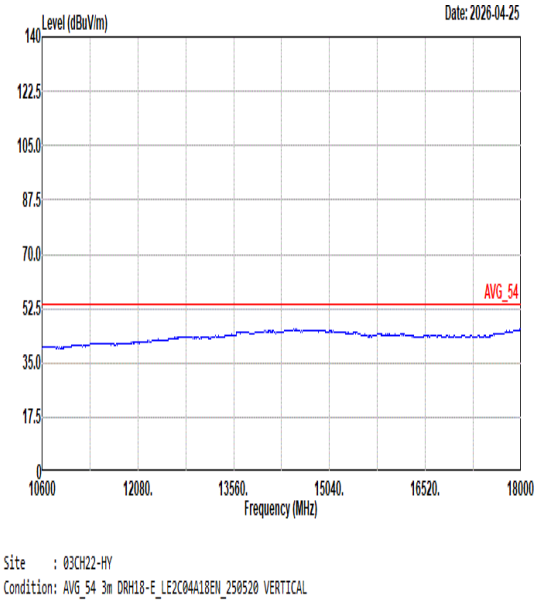
Mode	53	
	Harmonic	
	2400-2483.5_802.11b_CH11_2462MHz	
ANT	6+7	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4924.00 46.25 74.00 -27.75 34.45 32.50 11.67 33.54 1.17 -- -- Peak 2 7386.00 49.67 74.00 -24.33 33.25 37.13 14.28 36.09 1.10 100 94 Peak 3 7386.00 40.91 54.00 -13.09 24.49 37.13 14.28 36.09 1.10 100 94 Average	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 VERTICAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4924.00 45.52 74.00 -28.48 33.72 32.50 11.67 33.54 1.17 -- -- Peak 2 7386.00 50.36 74.00 -23.64 33.94 37.13 14.28 36.09 1.10 100 125 Peak 3 7386.00 41.24 54.00 -12.76 24.82 37.13 14.28 36.09 1.10 100 125 Average

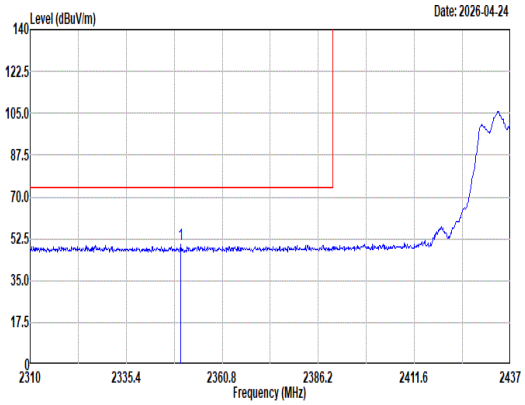
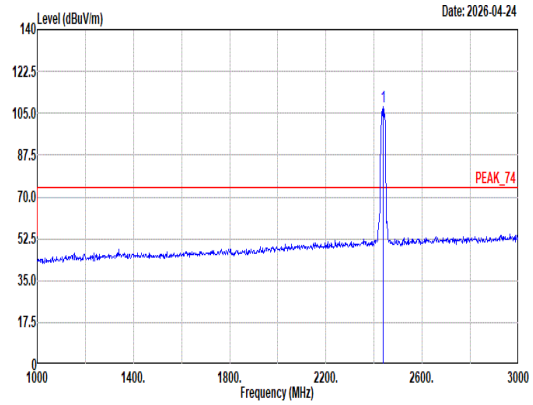
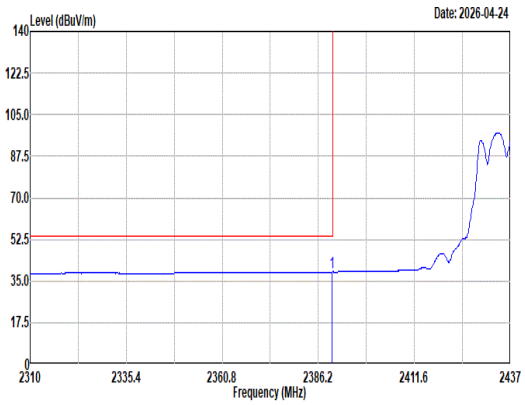
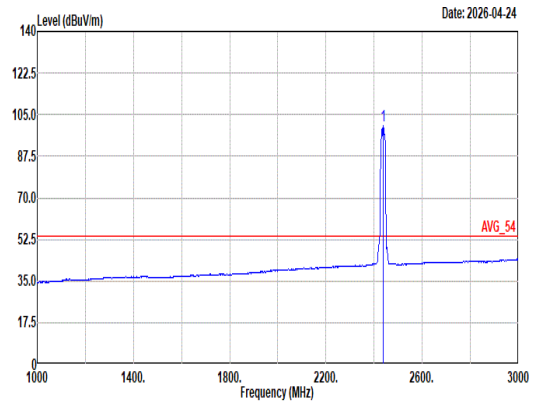
Mode	53	
	Harmonic	
	2400-2483.5_802.11b_CH11_2462MHz	
ANT	6+7	
Pol.	Horizontal	Vertical
10.6G ~18G Avg		

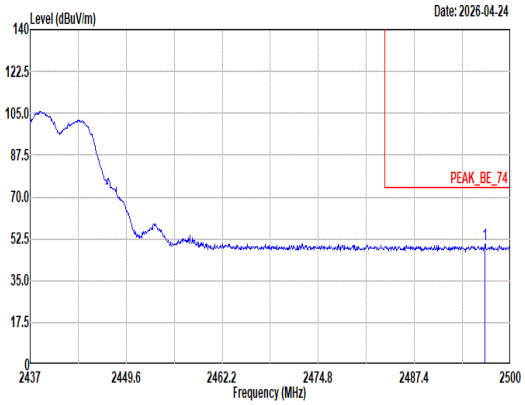
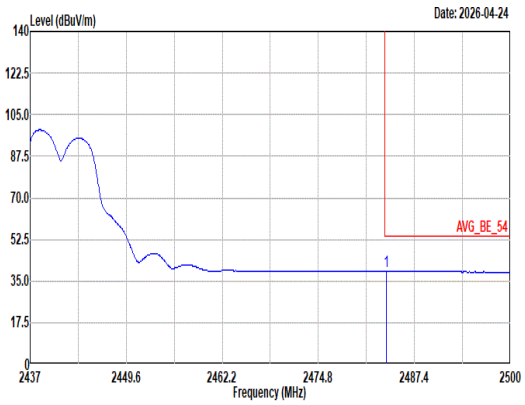
Mode	54	
	Band Edge	
	2400-2483.5_802.11g_CH01_2412MHz	
ANT	6+7	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH22-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto 1 2389.43 50.54 74.00 -23.46 38.92 26.61 8.06 32.58 9.53 101 302 Peak	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto 1 2412.00 107.14 ------ ------ 95.30 26.80 8.10 32.59 9.53 101 302 Peak
Avg	 Site : 03CH22-HY Condition: AVG_BE_54 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto 1 2389.43 39.63 54.00 -14.37 28.01 26.61 8.06 32.58 9.53 101 302 Average	 Site : 03CH22-HY Condition: AVG_54 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto 1 2412.00 99.63 ------ ------ 87.79 26.80 8.10 32.59 9.53 101 302 Average

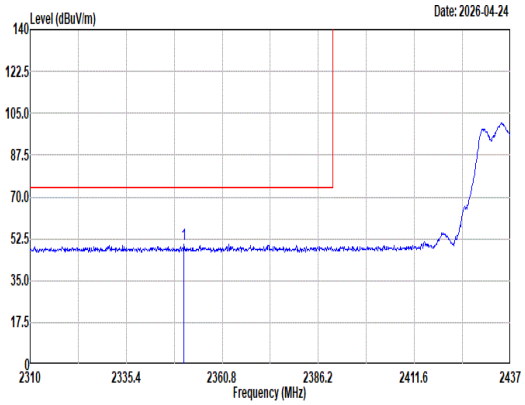
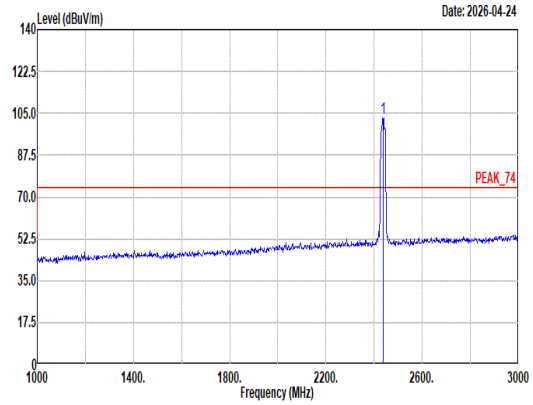
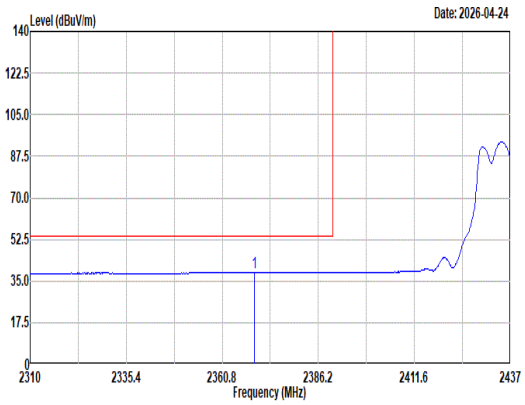
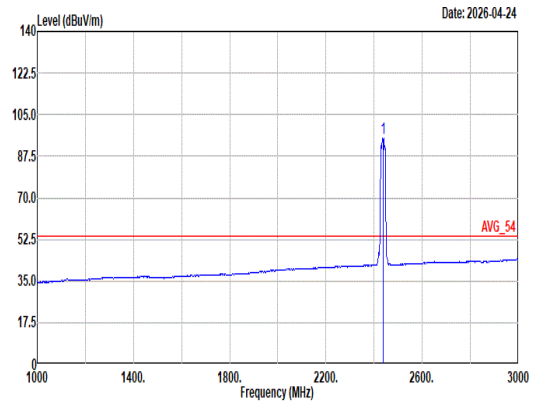
Mode	54	
	Band Edge	
	2400-2483.5_802.11g_CH01_2412MHz	
ANT	6+7	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH22-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto 1 2363.95 49.84 74.00 -24.16 37.96 26.90 8.02 32.56 9.52 336 4 Peak	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto 1 2412.00 103.61 ------ ------ 91.77 26.80 8.10 32.59 9.53 336 4 Peak
Avg	 Site : 03CH22-HY Condition: AVG_BE_54 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto 1 2389.95 38.85 54.00 -15.15 27.24 26.60 8.06 32.58 9.53 336 4 Average	 Site : 03CH22-HY Condition: AVG_54 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto 1 2412.00 95.98 ------ ------ 84.14 26.80 8.10 32.59 9.53 336 4 Average

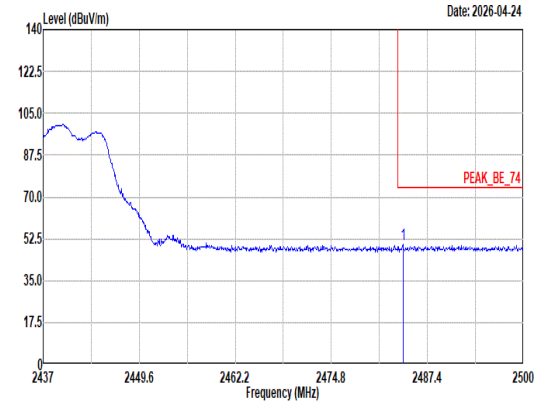
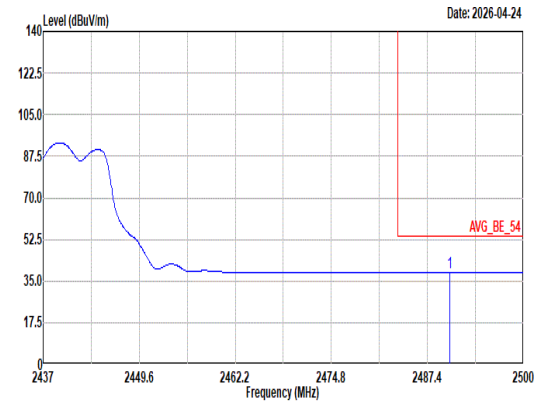
Mode	54	
	Harmonic	
	2400-2483.5_802.11g_CH01_2412MHz	
ANT	6+7	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4824.00 45.20 74.00 -28.80 33.62 32.20 11.53 33.55 1.40 -- -- Peak	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 VERTICAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4824.00 44.86 74.00 -29.14 33.28 32.20 11.53 33.55 1.40 -- -- Peak

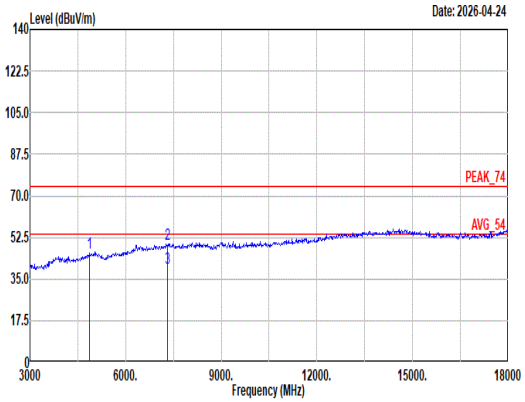
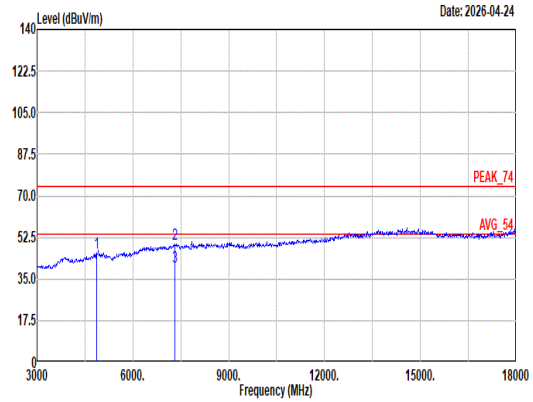
Mode	54	
	Harmonic	
	2400-2483.5_802.11g_CH01_2412MHz	
ANT	6+7	
Pol.	Horizontal	Vertical
10.6G ~18G Avg		

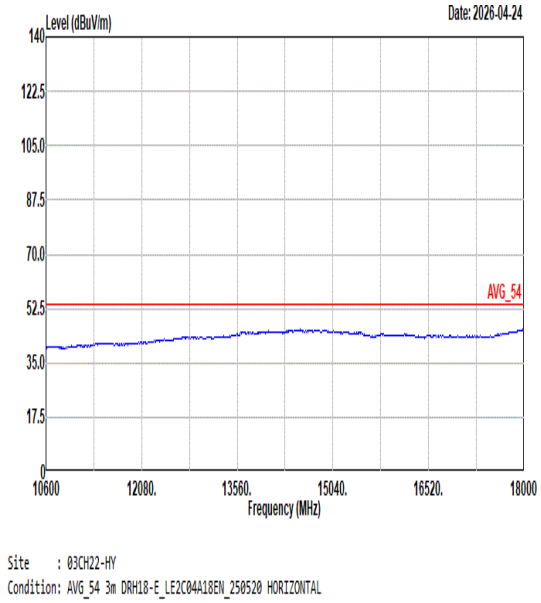
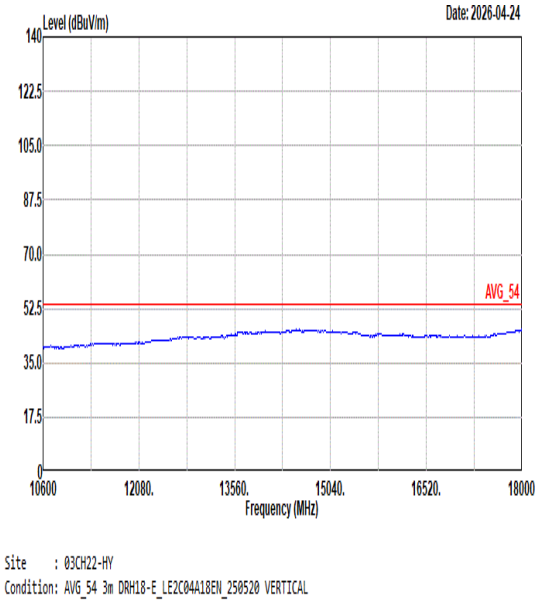
Mode	55	
	Band Edge - L	
	2400-2483.5_802.11g_CH06_2437MHz	
ANT	6+7	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH22-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2349.88 50.05 74.00 -23.95 38.29 26.80 8.00 32.55 9.51 115 332 Peak	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2437.00 107.82 ------ ------ 96.09 26.68 8.13 32.61 9.53 115 332 Peak
Avg	 Site : 03CH22-HY Condition: AVG_BE_54 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2389.88 38.82 54.00 -15.18 27.21 26.60 8.06 32.58 9.53 115 332 Average	 Site : 03CH22-HY Condition: AVG_54 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2437.00 100.15 ------ ------ 88.42 26.68 8.13 32.61 9.53 115 332 Average

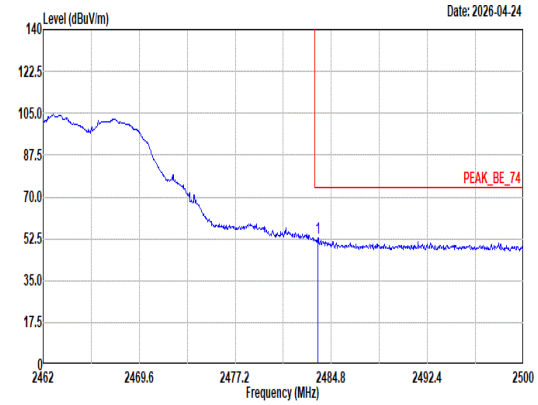
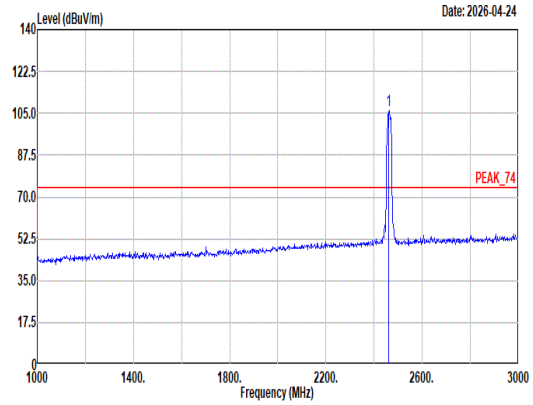
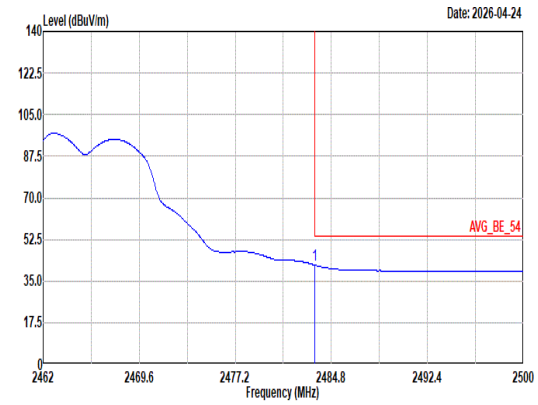
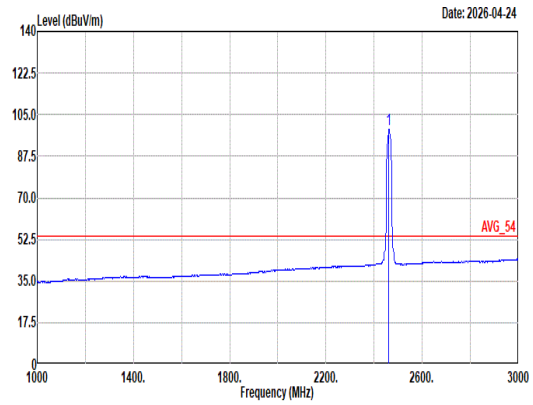
Mode	55	
	Band Edge - R	
	2400-2483.5_802.11g_CH06_2437MHz	
ANT	6+7	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH22-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2496.66 50.08 74.00 -23.92 38.19 26.80 8.20 32.65 9.54 115 332 Peak	Blank
Avg	 Site : 03CH22-HY Condition: AVG_BE_54 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2483.75 38.99 54.00 -15.01 27.17 26.74 8.18 32.64 9.54 115 332 Average	Blank

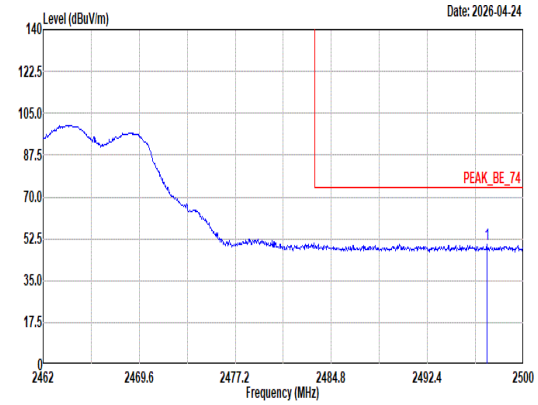
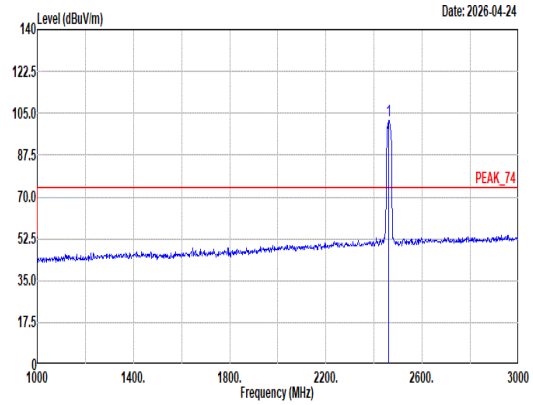
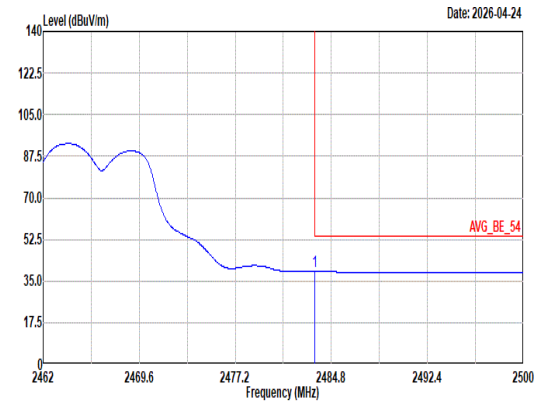
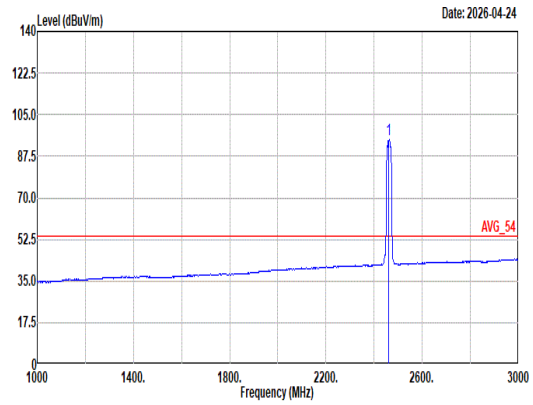
Mode	55	
	Band Edge - L	
	2400-2483.5_802.11g_CH06_2437MHz	
ANT	6+7	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH22-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2350.64 50.15 74.00 -23.85 38.38 26.81 8.00 32.55 9.51 380 5 Peak	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2437.00 102.81 ------ ------ 91.11 26.66 8.12 32.61 9.53 380 5 Peak
Avg	 Site : 03CH22-HY Condition: AVG_BE_54 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2369.31 38.51 54.00 -15.49 26.62 26.90 8.03 32.56 9.52 380 5 Average	 Site : 03CH22-HY Condition: AVG_54 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2437.00 95.06 ------ ------ 83.38 26.64 8.12 32.61 9.53 380 5 Average

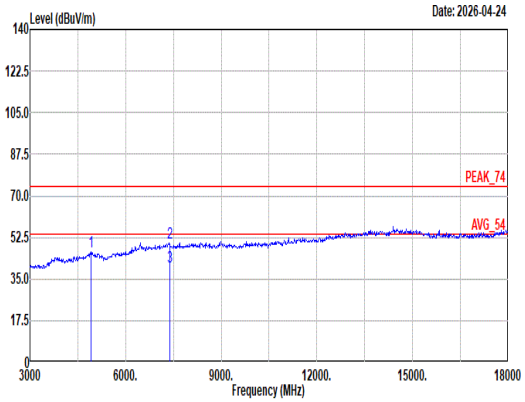
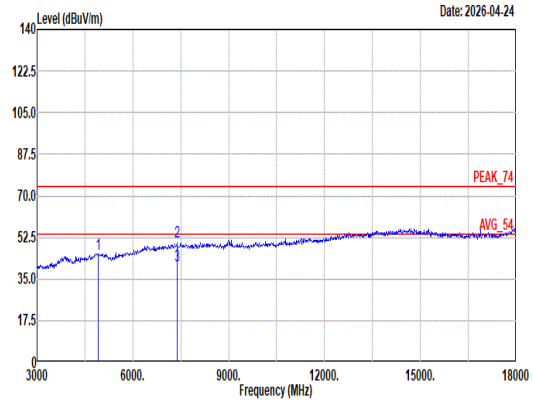
Mode	55	
	Band Edge - R	
	2400-2483.5_802.11g_CH06_2437MHz	
ANT	6+7	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH22-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2484.19 49.96 74.00 -24.04 38.14 26.74 8.18 32.64 9.54 380 5 Peak	Blank
Avg	 Site : 03CH22-HY Condition: AVG_BE_54 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2490.36 38.70 54.00 -15.30 26.81 26.80 8.19 32.64 9.54 380 5 Average	Blank

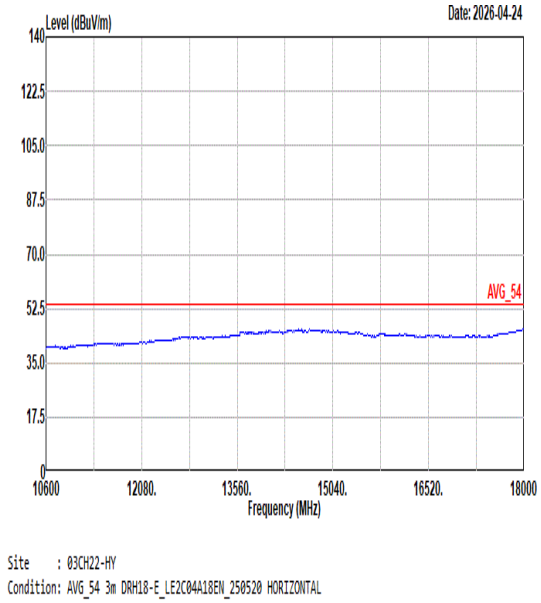
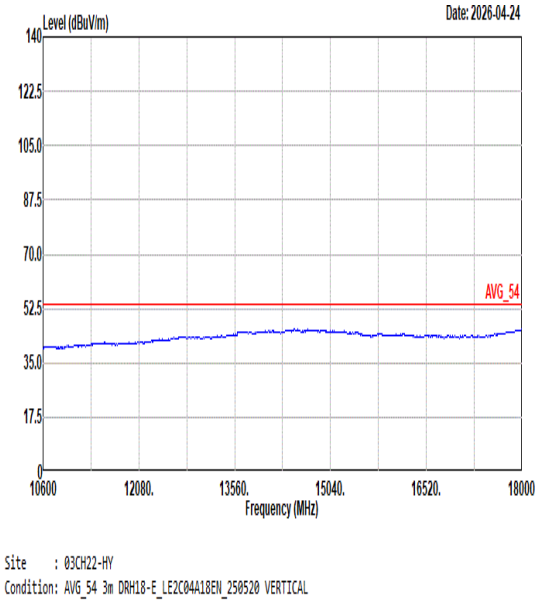
Mode	55	
	Harmonic	
	2400-2483.5_802.11g_CH06_2437MHz	
ANT	6+7	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4874.00 45.77 74.00 -28.23 34.13 32.30 11.60 33.55 1.29 -- -- Peak 2 7311.00 49.66 74.00 -24.34 33.13 37.20 14.28 36.03 1.08 -- -- Peak 3 7311.00 39.61 54.00 -14.39 23.08 37.20 14.28 36.03 1.08 -- -- Average	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 VERTICAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4874.00 45.75 74.00 -28.25 34.11 32.30 11.60 33.55 1.29 -- -- Peak 2 7311.00 49.43 74.00 -24.57 32.90 37.20 14.28 36.03 1.08 -- -- Peak 3 7311.00 39.94 54.00 -14.06 23.41 37.20 14.28 36.03 1.08 -- -- Average

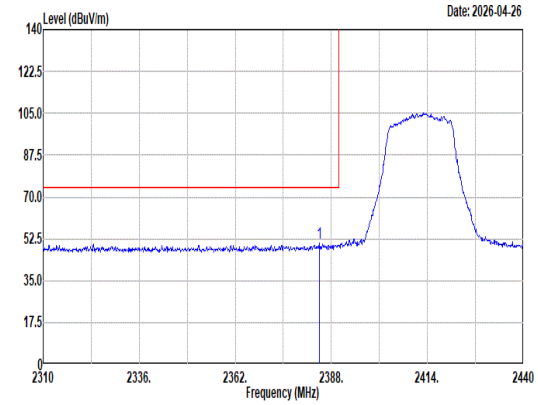
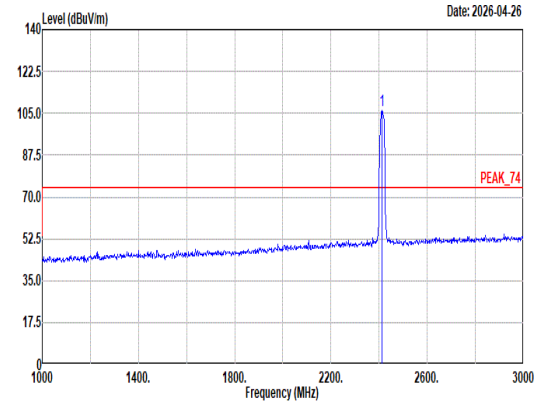
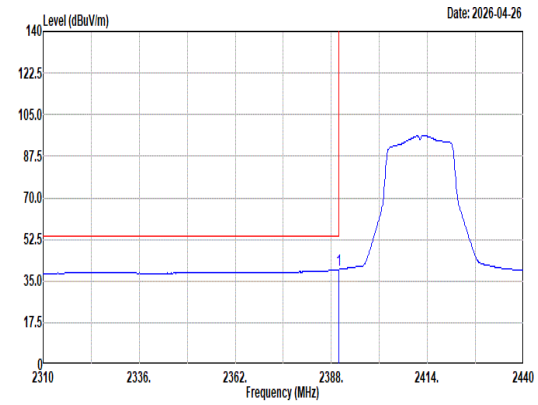
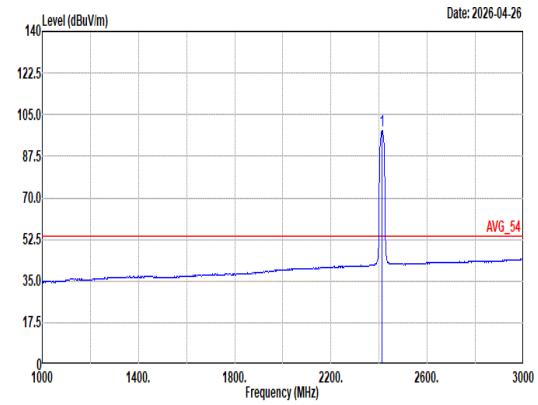
Mode	55	
	Harmonic	
	2400-2483.5_802.11g_CH06_2437MHz	
ANT	6+7	
Pol.	Horizontal	Vertical
10.6G ~18G Avg		

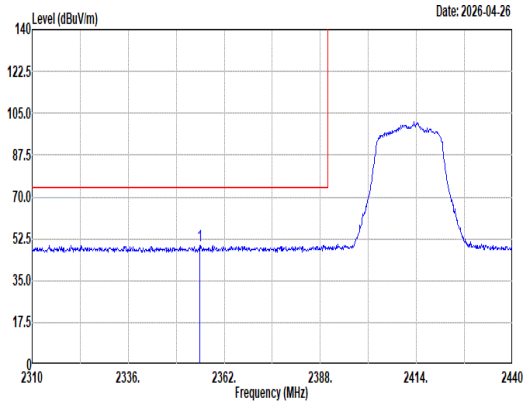
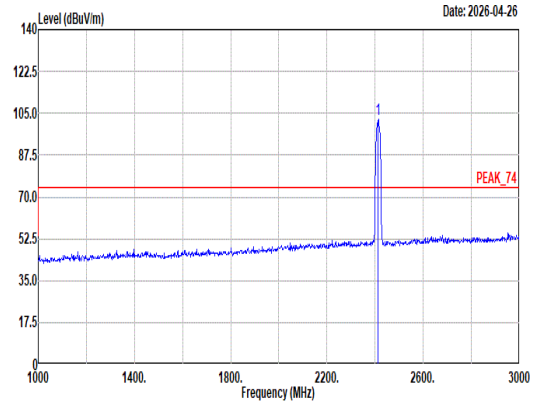
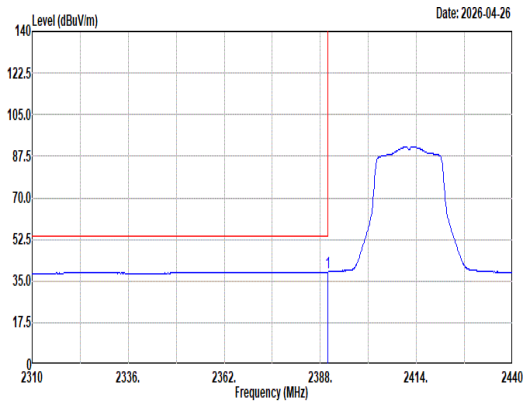
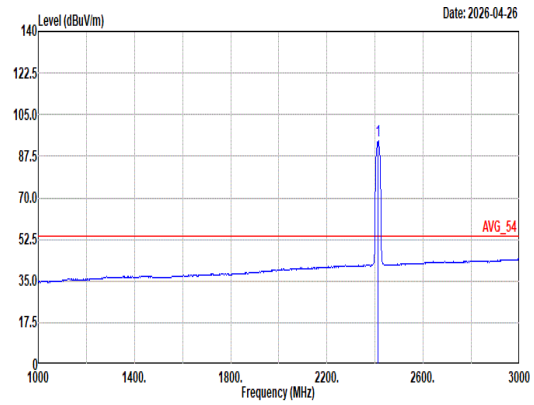
Mode	56	
	Band Edge	
	2400-2483.5_802.11g_CH11_2462MHz	
ANT	6+7	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH22-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2483.74 52.71 74.00 -21.29 40.89 26.74 8.18 32.64 9.54 112 294 Peak	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2462.00 105.95 ------ ------ 94.22 26.66 8.16 32.63 9.54 112 294 Peak
Avg	 Site : 03CH22-HY Condition: AVG_BE_54 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2483.51 41.66 54.00 -12.34 29.84 26.74 8.18 32.64 9.54 112 294 Average	 Site : 03CH22-HY Condition: AVG_54 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2462.00 98.65 ------ ------ 86.90 26.68 8.15 32.62 9.54 112 294 Average

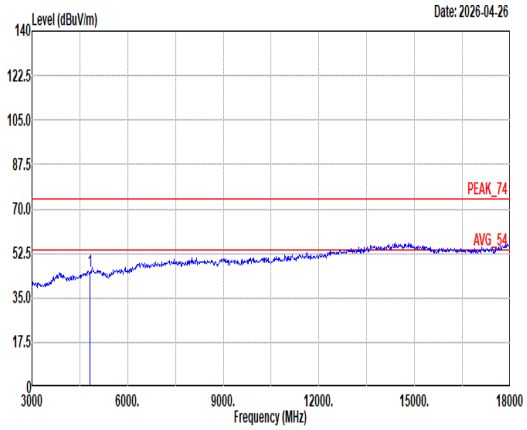
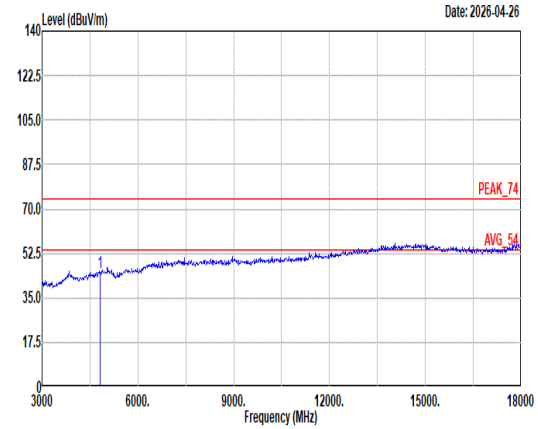
Mode	56	
	Band Edge	
	2400-2483.5_802.11g_CH11_2462MHz	
ANT	6+7	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH22-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2497.11 50.34 74.00 -23.66 38.45 26.80 8.20 32.65 9.54 362 3 Peak	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2462.00 102.12 ------ ------ 90.39 26.66 8.16 32.63 9.54 362 3 Peak
Avg	 Site : 03CH22-HY Condition: AVG_BE_54 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2483.51 39.26 54.00 -14.74 27.44 26.74 8.18 32.64 9.54 362 3 Average	 Site : 03CH22-HY Condition: AVG_54 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2462.00 94.54 ------ ------ 82.81 26.66 8.16 32.63 9.54 362 3 Average

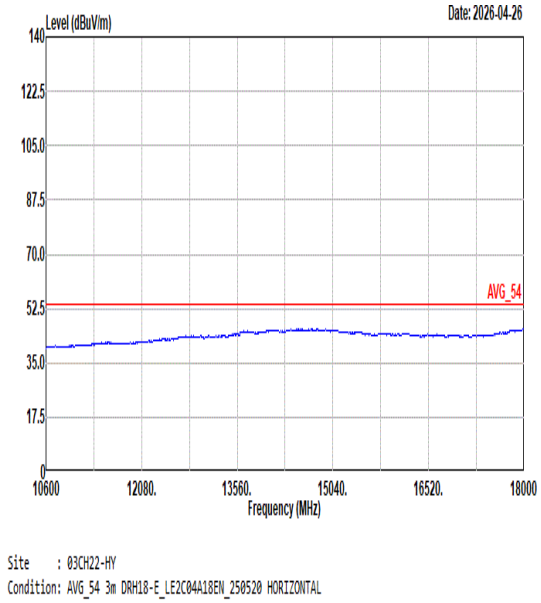
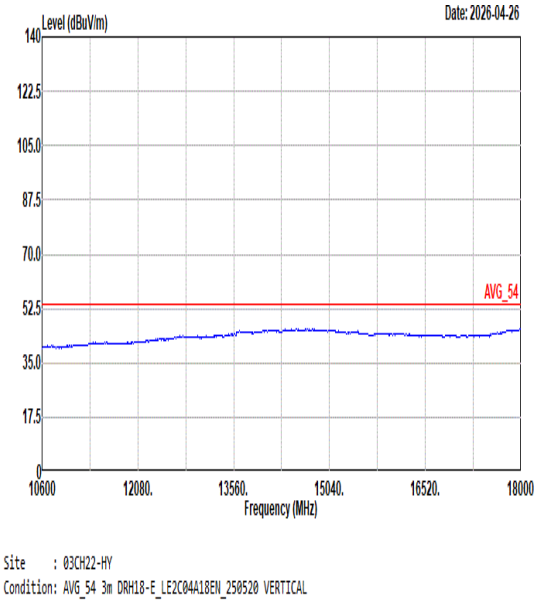
Mode	56	
	Harmonic	
	2400-2483.5_802.11g_CH11_2462MHz	
ANT	6+7	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4924.00 46.61 74.00 -27.39 34.81 32.50 11.67 33.54 1.17 -- -- Peak 2 7386.00 49.93 74.00 -24.07 33.51 37.13 14.28 36.09 1.10 -- -- Peak 3 7386.00 40.13 54.00 -13.87 23.71 37.13 14.28 36.09 1.10 -- -- Average	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 VERTICAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4924.00 45.69 74.00 -28.31 33.89 32.50 11.67 33.54 1.17 -- -- Peak 2 7386.00 50.57 74.00 -23.43 34.15 37.13 14.28 36.09 1.10 100 122 Peak 3 7386.00 40.46 54.00 -13.54 24.04 37.13 14.28 36.09 1.10 100 122 Average

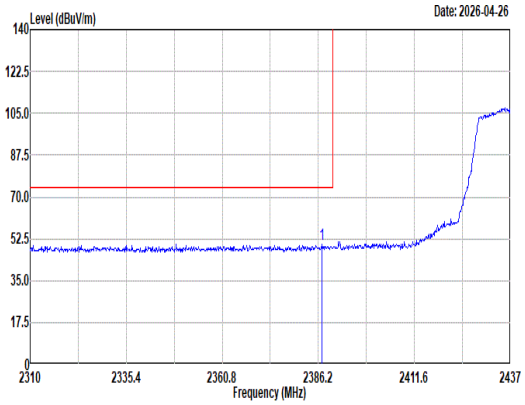
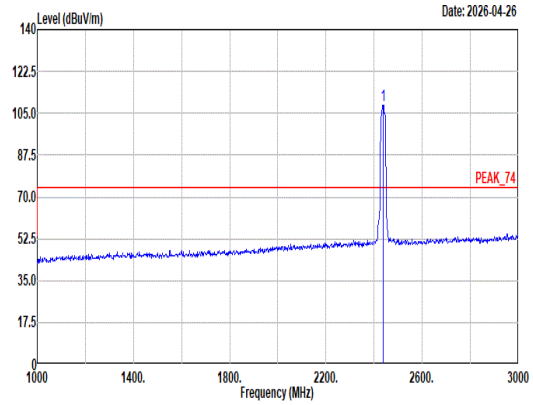
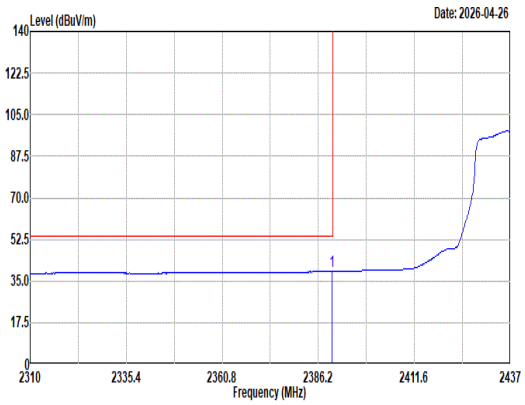
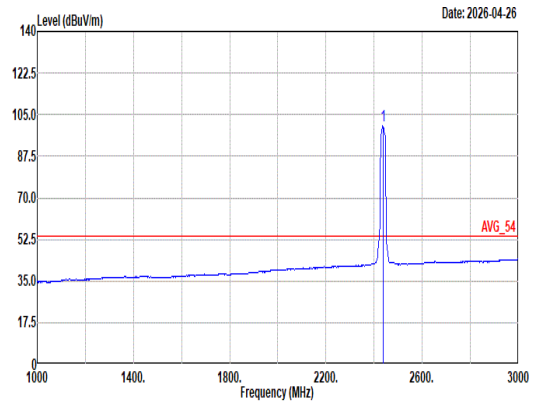
Mode	56	
	Harmonic	
	2400-2483.5_802.11g_CH11_2462MHz	
ANT	6+7	
Pol.	Horizontal	Vertical
10.6G ~18G Avg		

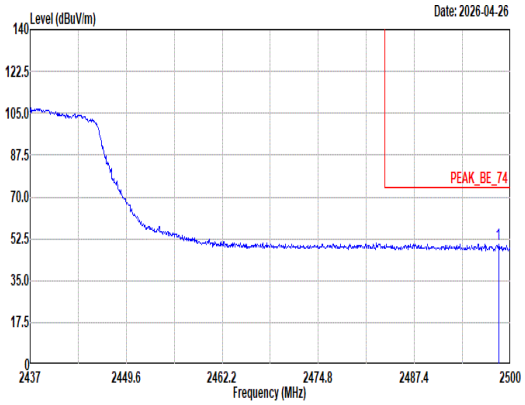
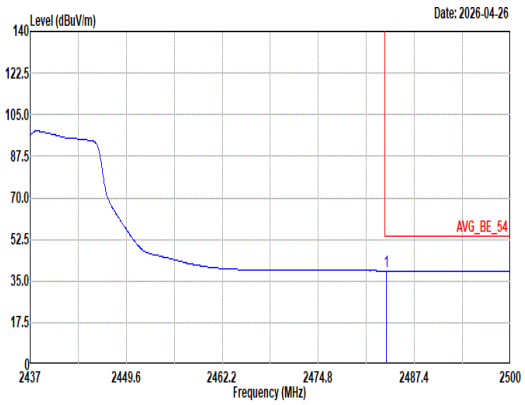
Mode	57	
	Band Edge	
	2400-2483.5_802.11n HT20_CH01_Full RU_2412MHz	
ANT	6+7	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH22-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2384.75 50.88 74.00 -23.12 39.22 26.65 8.06 32.57 9.52 101 329 Peak	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2412.00 106.25 ------ ------ 94.42 26.80 8.09 32.59 9.53 101 329 Peak
Avg	 Site : 03CH22-HY Condition: AVG_BE_54 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2389.95 39.80 54.00 -14.20 28.19 26.60 8.06 32.58 9.53 101 329 Average	 Site : 03CH22-HY Condition: AVG_54 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2412.00 98.14 ------ ------ 86.31 26.80 8.09 32.59 9.53 101 329 Average

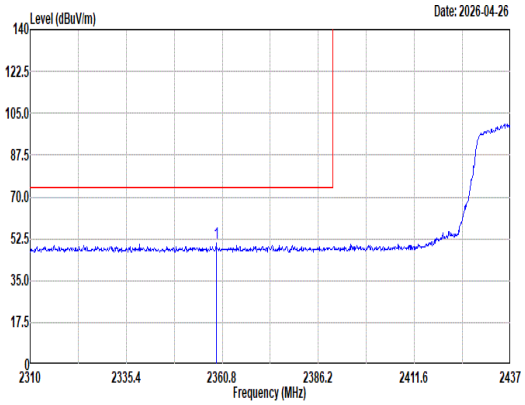
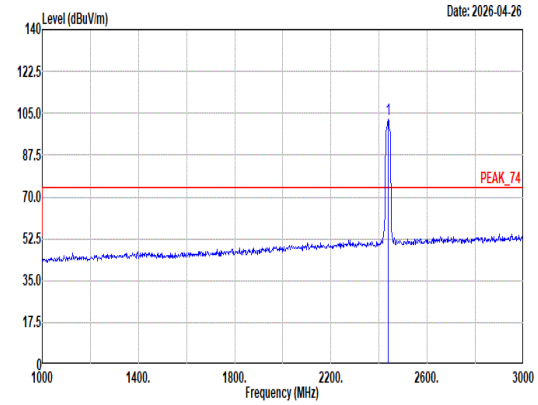
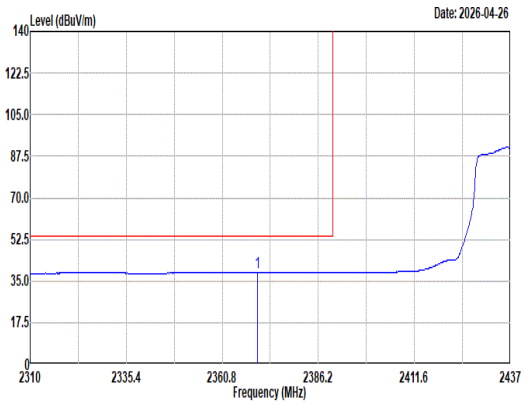
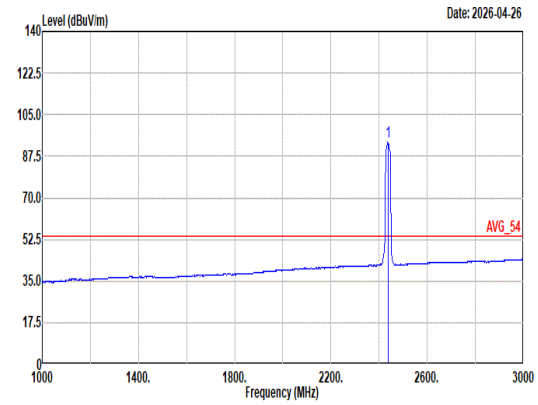
Mode	57	
	Band Edge	
	2400-2483.5_802.11n HT20_CH01_Full RU_2412MHz	
ANT	6+7	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH22-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2355.37 49.83 74.00 -24.17 38.01 26.85 8.01 32.55 9.51 385 0 Peak	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2412.00 102.69 ------ ------ 90.85 26.80 8.10 32.59 9.53 385 0 Peak
Avg	 Site : 03CH22-HY Condition: AVG_BE_54 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2389.95 38.80 54.00 -15.20 27.19 26.60 8.06 32.58 9.53 385 0 Average	 Site : 03CH22-HY Condition: AVG_54 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2412.00 93.78 ------ ------ 81.94 26.80 8.10 32.59 9.53 385 0 Average

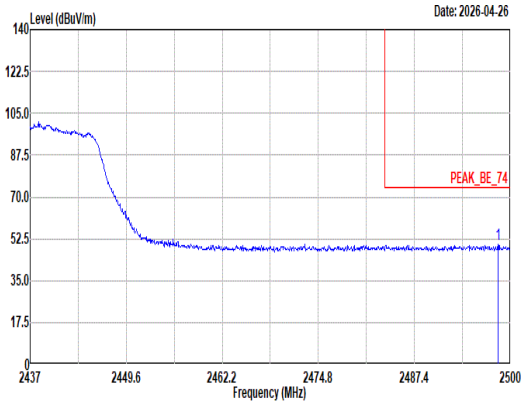
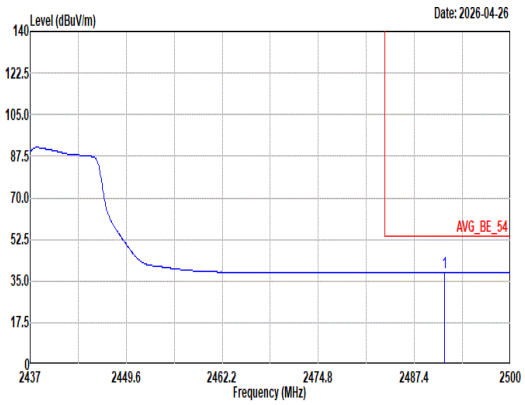
Mode	57	
	Harmonic	
	2400-2483.5_802.11n HT20_CH01_Full RU_2412MHz	
ANT	6+7	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4824.00 45.62 74.00 -28.38 34.04 32.20 11.53 33.55 1.40 -- -- Peak	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 VERTICAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4824.00 45.02 74.00 -28.98 33.44 32.20 11.53 33.55 1.40 -- -- Peak

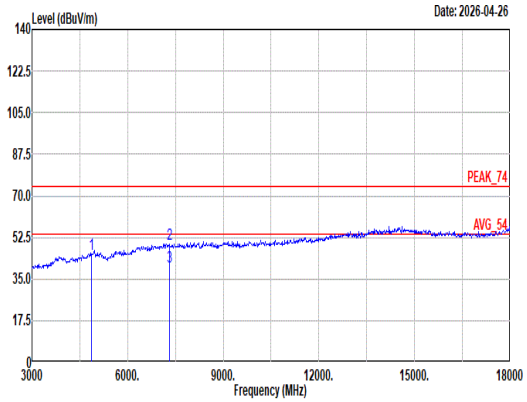
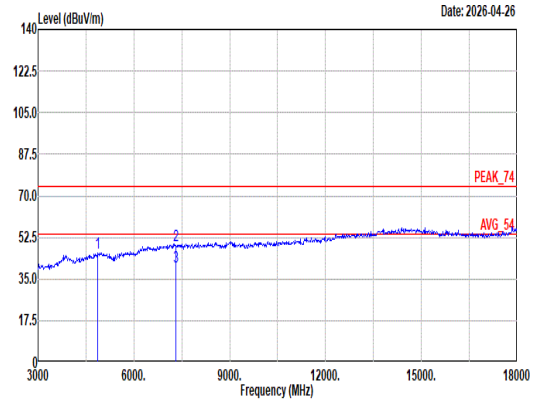
Mode	57	
	Harmonic	
	2400-2483.5_802.11n HT20_CH01_Full RU_2412MHz	
ANT	6+7	
Pol.	Horizontal	Vertical
10.6G ~18G Avg		

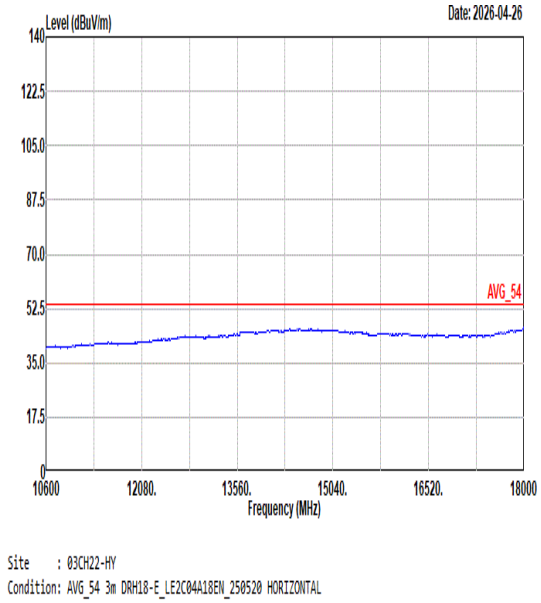
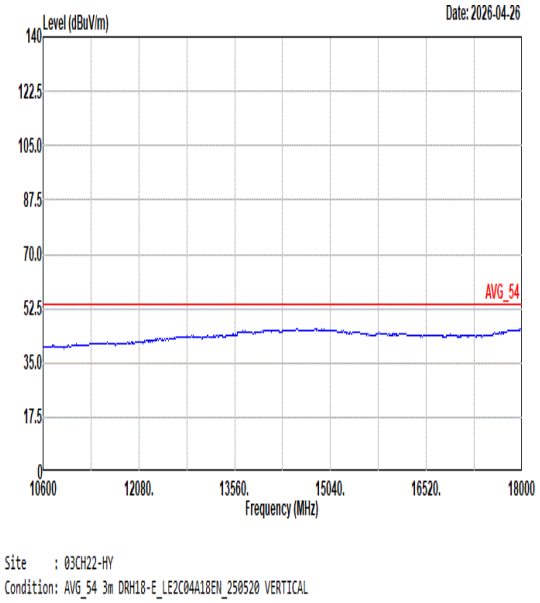
Mode	58	
	Band Edge - L	
	2400-2483.5_802.11n HT20_CH06_Full RU_2437MHz	
ANT	6+7	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH22-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2387.22 50.41 74.00 -23.59 38.78 26.63 8.06 32.58 9.52 115 329 Peak	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2437.00 108.51 ------ ------ 96.81 26.66 8.12 32.61 9.53 115 329 Peak
Avg	 Site : 03CH22-HY Condition: AVG_BE_54 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2389.88 39.08 54.00 -14.92 27.47 26.60 8.06 32.58 9.53 115 329 Average	 Site : 03CH22-HY Condition: AVG_54 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2437.00 100.34 ------ ------ 88.64 26.66 8.12 32.61 9.53 115 329 Average

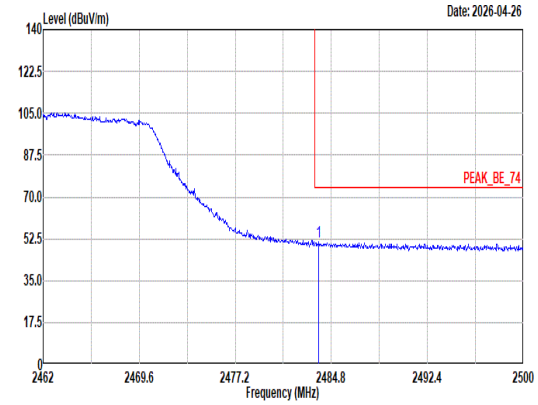
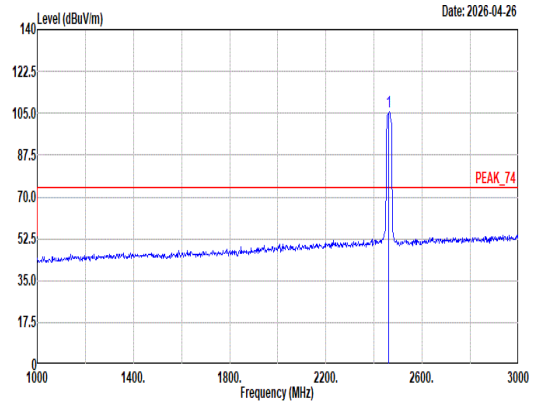
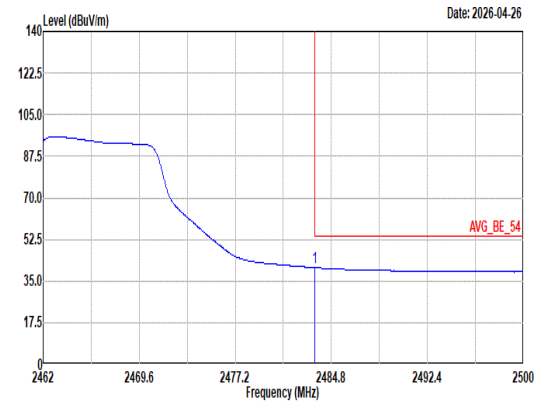
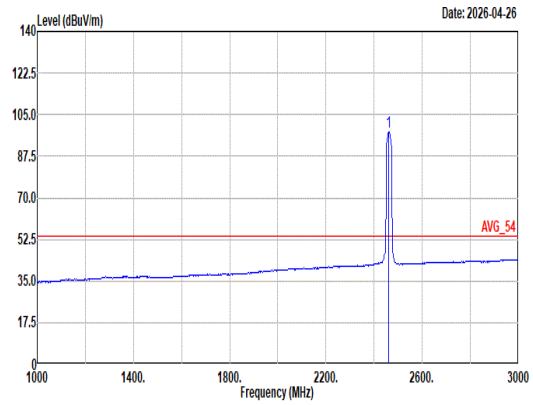
Mode	58	
	Band Edge - R	
	2400-2483.5_802.11n HT20_CH06_Full RU_2437MHz	
ANT	6+7	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH22-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2498.43 50.45 74.00 -23.55 38.56 26.80 8.20 32.65 9.54 115 329 Peak	Blank
Avg	 Site : 03CH22-HY Condition: AVG_BE_54 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2483.68 39.31 54.00 -14.69 27.49 26.74 8.18 32.64 9.54 115 329 Average	Blank

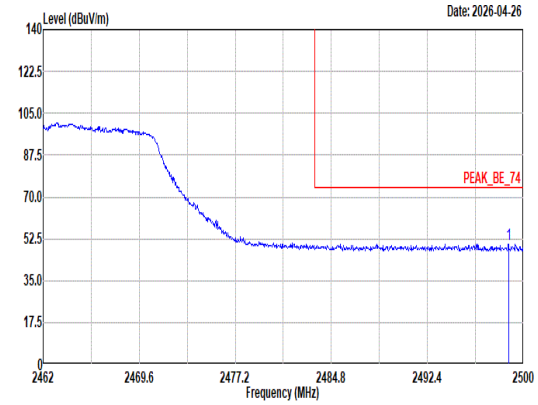
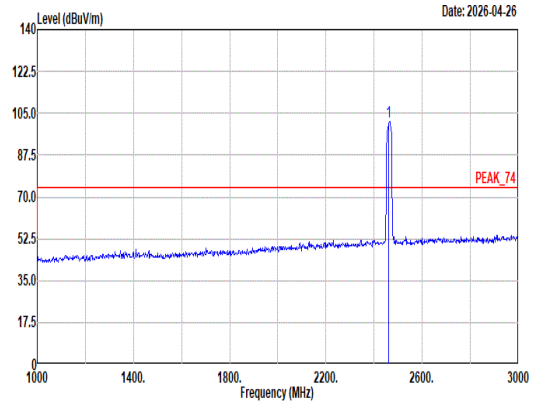
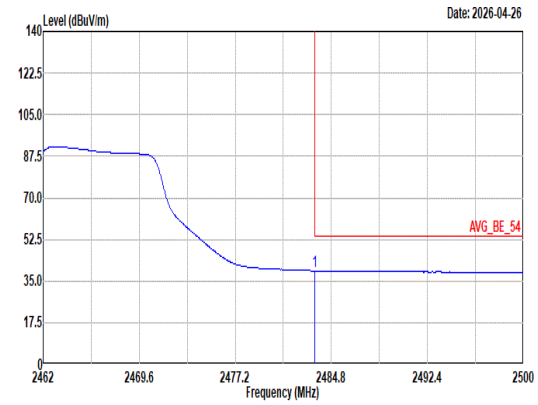
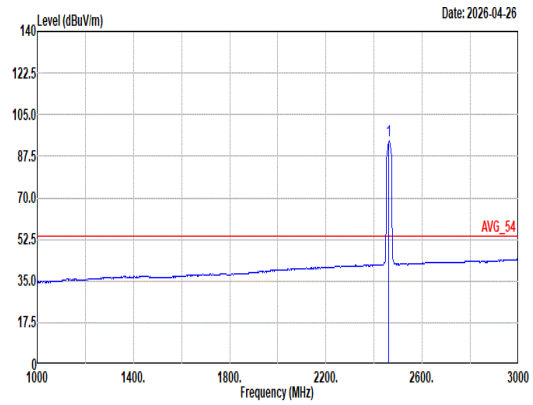
Mode	58	
	Band Edge - L	
	2400-2483.5_802.11n HT20_CH06_Full RU_2437MHz	
ANT	6+7	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH22-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2359.15 50.81 74.00 -23.19 38.95 26.89 8.02 32.56 9.51 328 0 Peak	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2437.00 102.36 ------ ------ 90.63 26.68 8.13 32.61 9.53 328 0 Peak
Avg	 Site : 03CH22-HY Condition: AVG_BE_54 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2370.20 38.56 54.00 -15.44 26.67 26.90 8.03 32.56 9.52 328 0 Average	 Site : 03CH22-HY Condition: AVG_54 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2437.00 93.29 ------ ------ 81.59 26.66 8.12 32.61 9.53 328 0 Average

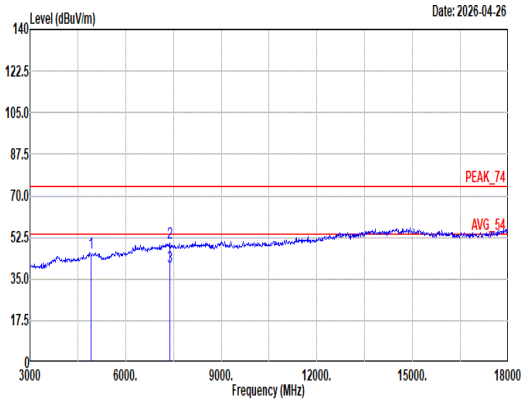
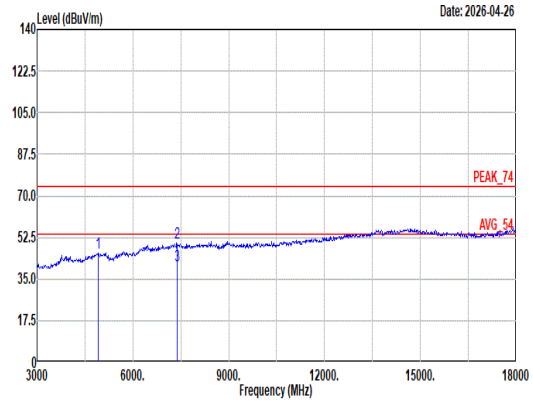
Mode	58	
	Band Edge - R	
	2400-2483.5_802.11n HT20_CH06_Full RU_2437MHz	
ANT	6+7	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH22-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2498.36 50.02 74.00 -23.98 38.13 26.80 8.20 32.65 9.54 328 0 Peak	Blank
Avg	 Site : 03CH22-HY Condition: AVG_BE_54 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2491.31 38.76 54.00 -15.24 26.87 26.80 8.19 32.64 9.54 328 0 Average	Blank

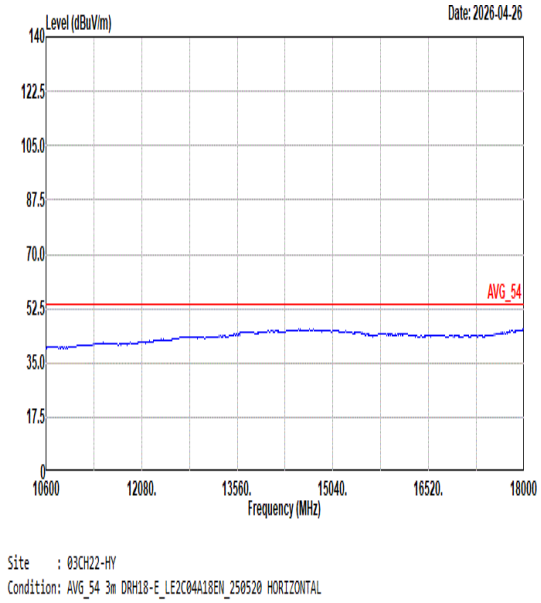
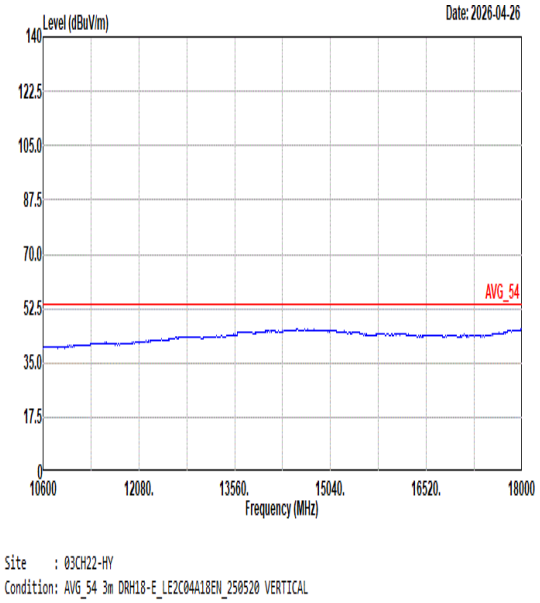
Mode	58	
	Harmonic	
	2400-2483.5_802.11n HT20_CH06_Full RU_2437MHz	
ANT	6+7	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4874.00 45.68 74.00 -28.32 34.04 32.30 11.60 33.55 1.29 -- -- Peak 2 7311.00 49.74 74.00 -24.26 33.21 37.20 14.28 36.03 1.08 -- -- Peak 3 7311.00 39.93 54.00 -14.07 23.40 37.20 14.28 36.03 1.08 -- -- Average	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 VERTICAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4874.00 45.73 74.00 -28.27 34.09 32.30 11.60 33.55 1.29 -- -- Peak 2 7311.00 49.26 74.00 -24.74 32.73 37.20 14.28 36.03 1.08 -- -- Peak 3 7311.00 39.98 54.00 -14.02 23.45 37.20 14.28 36.03 1.08 -- -- Average

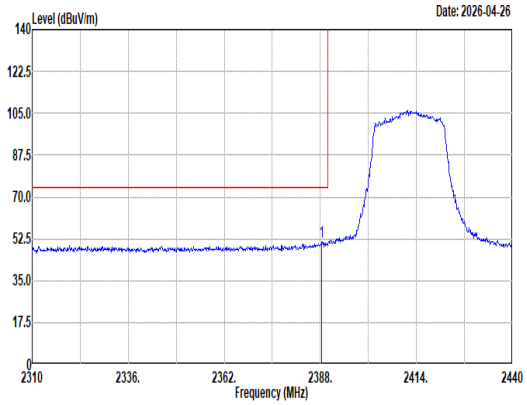
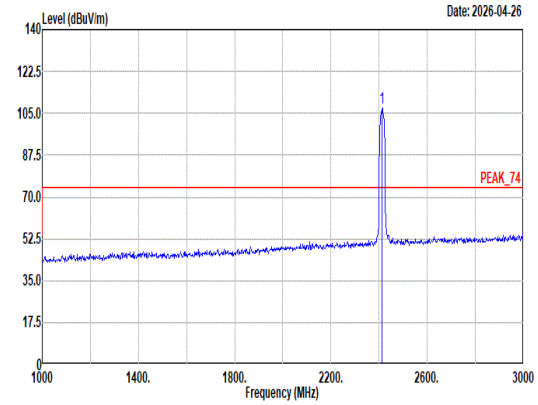
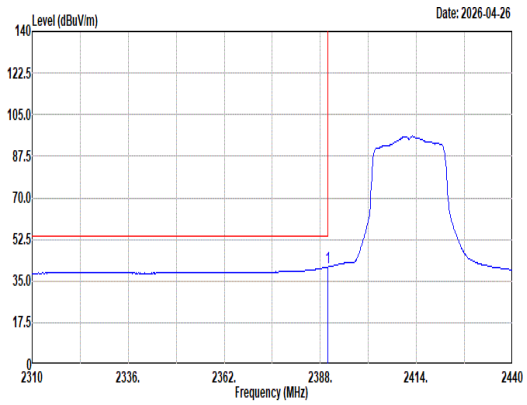
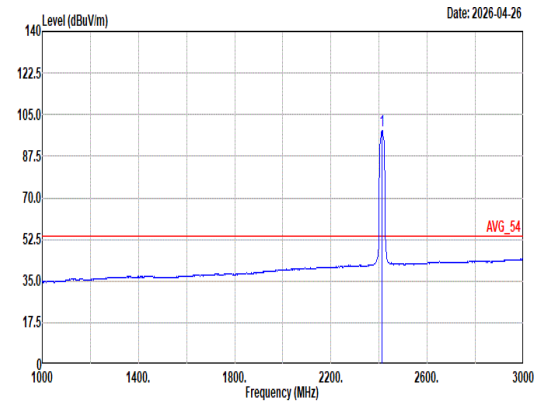
Mode	58	
	Harmonic	
	2400-2483.5_802.11n HT20_CH06_Full RU_2437MHz	
ANT	6+7	
Pol.	Horizontal	Vertical
10.6G ~18G Avg		

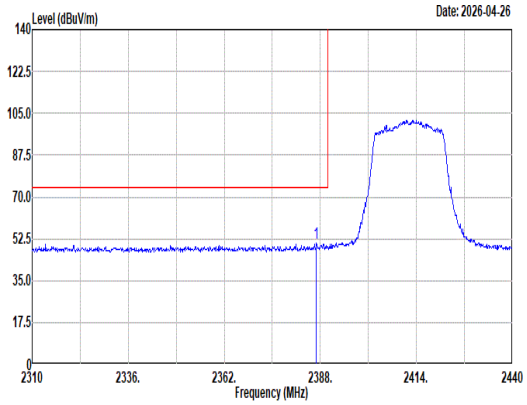
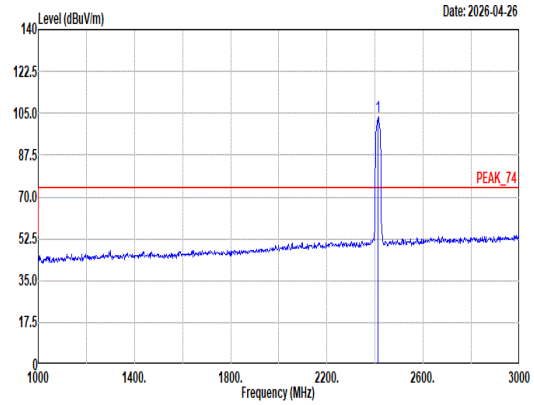
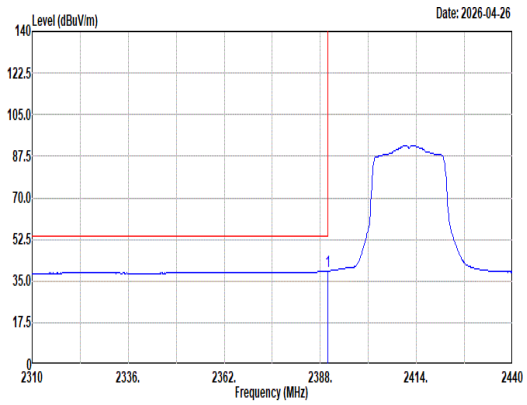
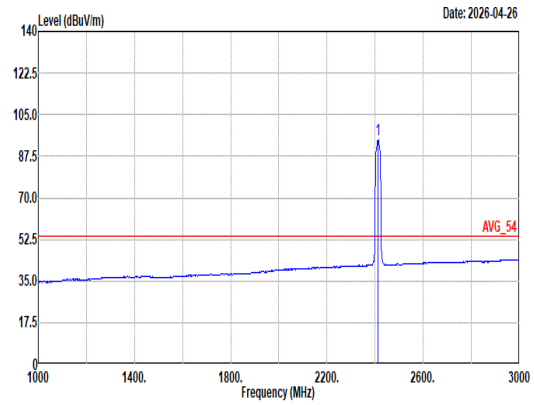
Mode	59	
	Band Edge	
	2400-2483.5_802.11n HT20_CH11_Full RU_2462MHz	
ANT	6+7	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH22-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2483.81 51.20 74.00 -22.80 39.38 26.74 8.18 32.64 9.54 121 328 Peak	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2462.00 105.89 ------ ------ 94.16 26.66 8.16 32.63 9.54 121 328 Peak
Avg	 Site : 03CH22-HY Condition: AVG_BE_54 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2483.51 40.56 54.00 -13.44 28.74 26.74 8.18 32.64 9.54 121 328 Average	 Site : 03CH22-HY Condition: AVG_54 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2462.00 97.88 ------ ------ 86.13 26.68 8.15 32.62 9.54 121 328 Average

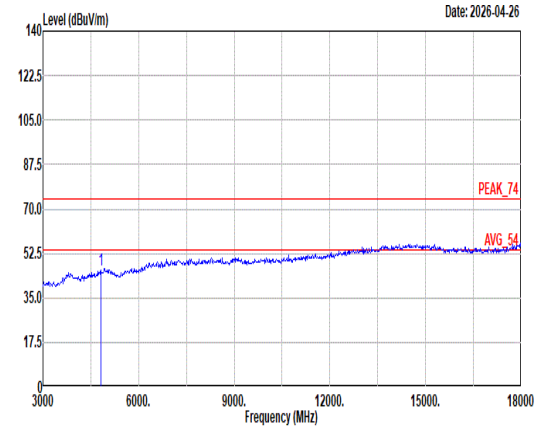
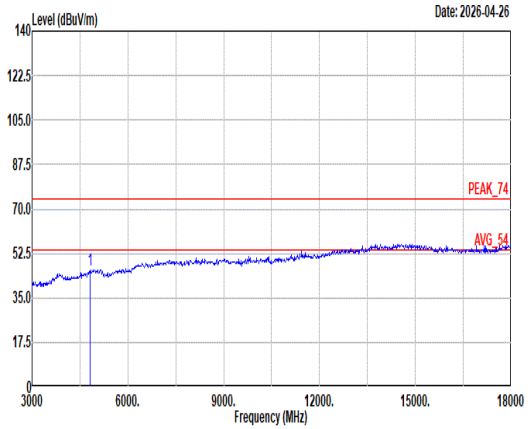
Mode	59	
	Band Edge	
	2400-2483.5_802.11n HT20_CH11_Full RU_2462MHz	
ANT	6+7	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH22-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2498.82 50.27 74.00 -23.73 38.38 26.80 8.20 32.65 9.54 400 351 Peak	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2462.00 101.46 ------ ------ 89.73 26.66 8.16 32.63 9.54 400 351 Peak
Avg	 Site : 03CH22-HY Condition: AVG_BE_54 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2483.51 39.35 54.00 -14.65 27.53 26.74 8.18 32.64 9.54 400 351 Average	 Site : 03CH22-HY Condition: AVG_54 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2462.00 93.79 ------ ------ 82.06 26.66 8.16 32.63 9.54 400 351 Average

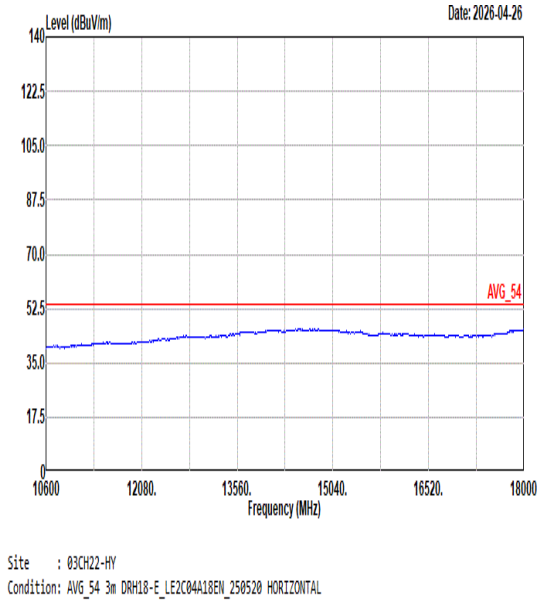
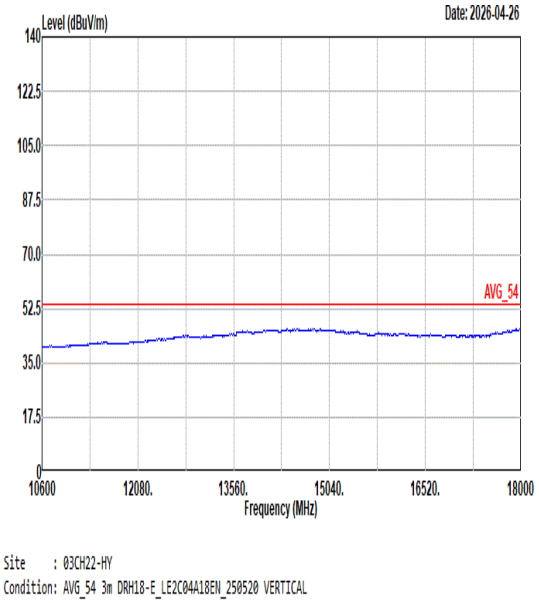
Mode	59	
	Harmonic	
	2400-2483.5_802.11n HT20_CH11_Full RU_2462MHz	
ANT	6+7	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4924.00 46.22 74.00 -27.78 34.42 32.50 11.67 33.54 1.17 -- -- Peak 2 7386.00 50.23 74.00 -23.77 33.81 37.13 14.28 36.09 1.10 -- -- Peak 3 7386.00 40.40 54.00 -13.60 23.98 37.13 14.28 36.09 1.10 -- -- Average	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 VERTICAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4924.00 46.21 74.00 -27.79 34.41 32.50 11.67 33.54 1.17 -- -- Peak 2 7386.00 49.96 74.00 -24.04 33.54 37.13 14.28 36.09 1.10 -- -- Peak 3 7386.00 40.80 54.00 -13.20 24.38 37.13 14.28 36.09 1.10 -- -- Average

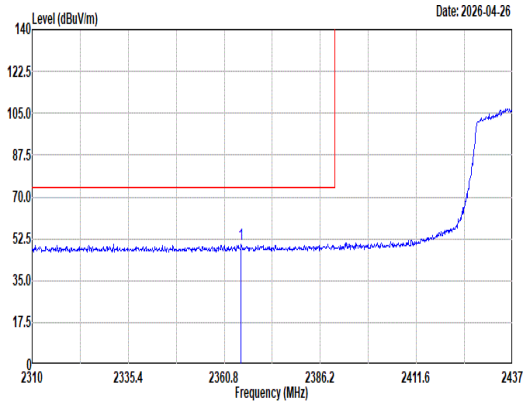
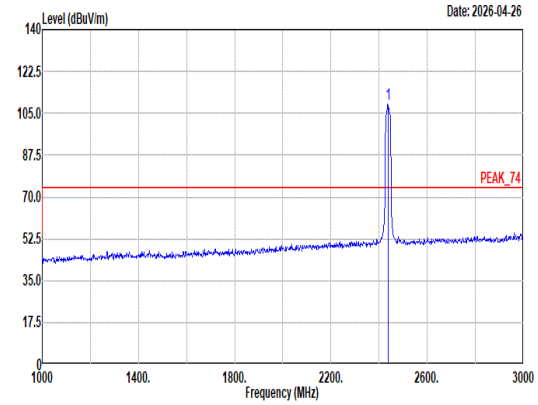
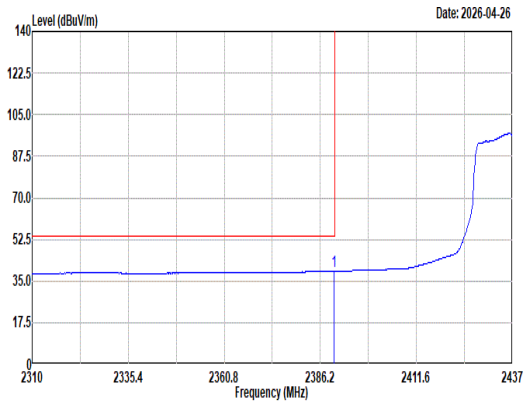
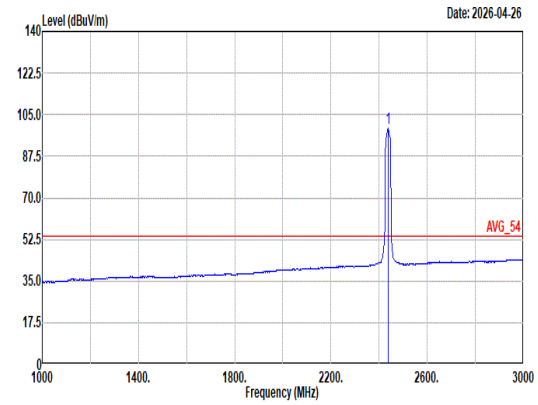
Mode	59	
	Harmonic	
	2400-2483.5_802.11n HT20_CH11_Full RU_2462MHz	
ANT	6+7	
Pol.	Horizontal	Vertical
10.6G ~18G Avg		

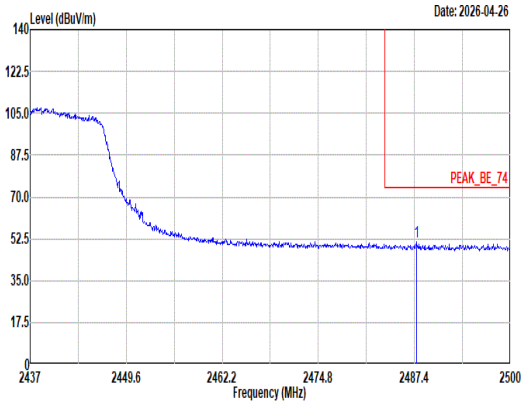
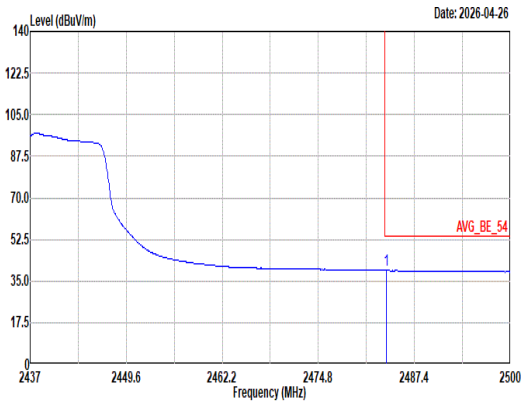
Mode	60	
	Band Edge	
	2400-2483.5_802.11ax HE20_CH01_Full RU_2412MHz	
ANT	6+7	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH22-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2388.39 51.40 74.00 -22.60 39.77 26.62 8.06 32.58 9.53 100 336 Peak	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2412.00 107.44 ------ ------ 95.60 26.80 8.10 32.59 9.53 100 336 Peak
Avg	 Site : 03CH22-HY Condition: AVG_BE_54 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2389.95 40.90 54.00 -13.10 29.29 26.60 8.06 32.58 9.53 100 336 Average	 Site : 03CH22-HY Condition: AVG_54 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2412.00 98.17 ------ ------ 86.33 26.80 8.10 32.59 9.53 100 336 Average

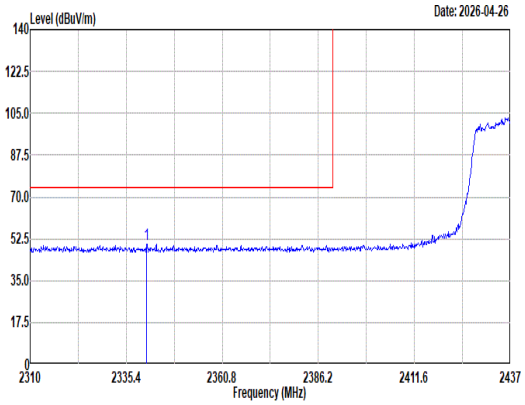
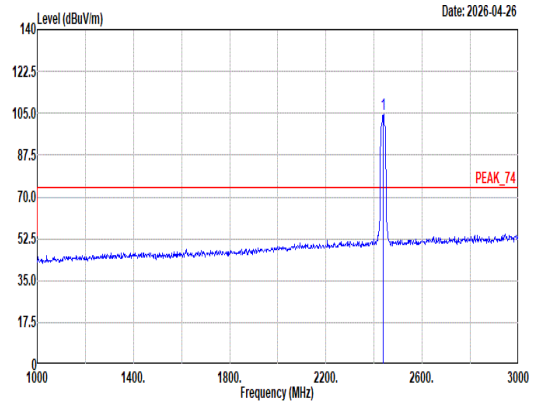
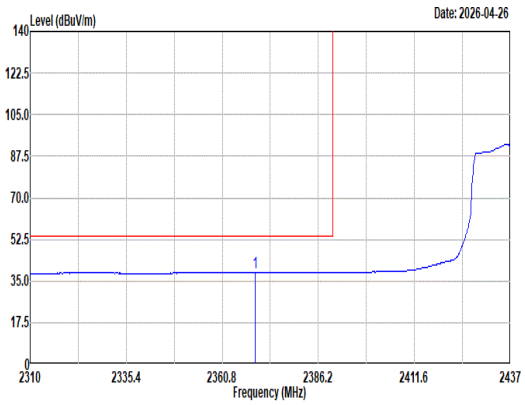
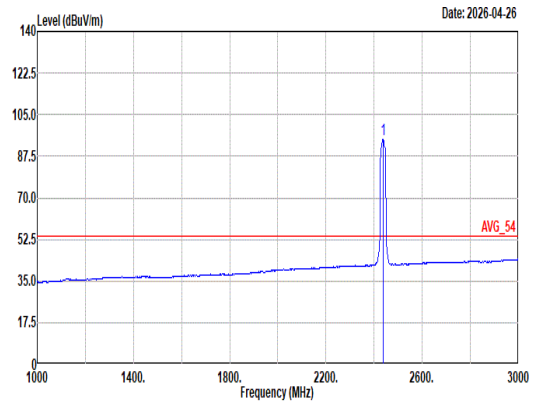
Mode	60	
	Band Edge	
	2400-2483.5_802.11ax HE20_CH01_Full RU_2412MHz	
ANT	6+7	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH22-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2386.96 50.65 74.00 -23.35 39.02 26.63 8.06 32.58 9.52 386 360 Peak	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2412.00 103.74 ------ ------ 91.90 26.80 8.10 32.59 9.53 386 360 Peak
Avg	 Site : 03CH22-HY Condition: AVG_BE_54 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2389.95 39.18 54.00 -14.82 27.57 26.60 8.06 32.58 9.53 386 360 Average	 Site : 03CH22-HY Condition: AVG_54 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2412.00 94.35 ------ ------ 82.51 26.80 8.10 32.59 9.53 386 360 Average

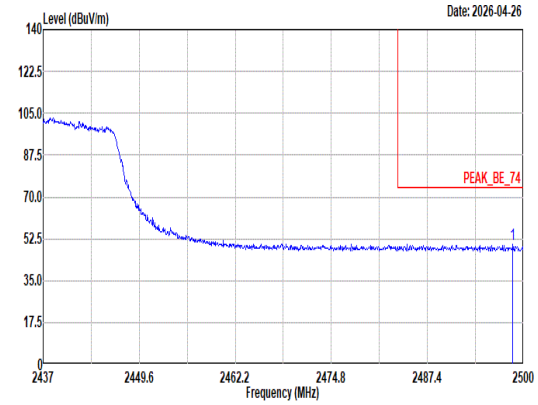
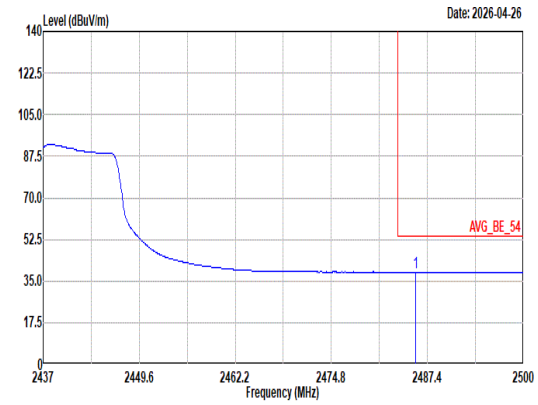
Mode	60	
	Harmonic	
	2400-2483.5_802.11ax HE20_CH01_Full RU_2412MHz	
ANT	6+7	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4824.00 45.98 74.00 -28.02 34.40 32.20 11.53 33.55 1.40 -- -- Peak	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 VERTICAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4824.00 45.91 74.00 -28.09 34.33 32.20 11.53 33.55 1.40 -- -- Peak

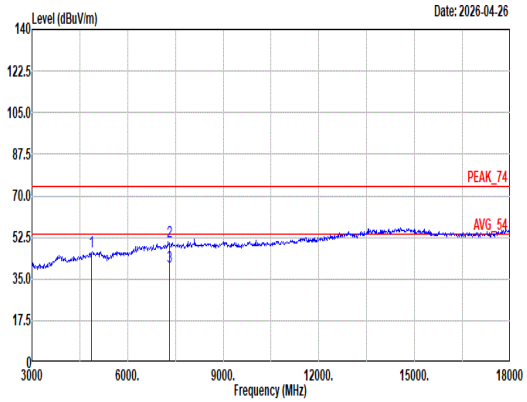
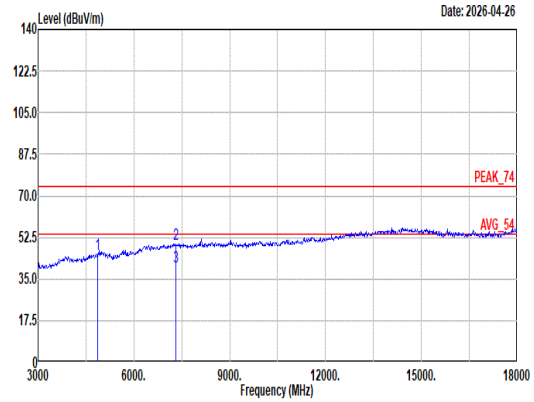
Mode	60	
	Harmonic	
	2400-2483.5_802.11ax HE20_CH01_Full RU_2412MHz	
ANT	6+7	
Pol.	Horizontal	Vertical
10.6G ~18G Avg		

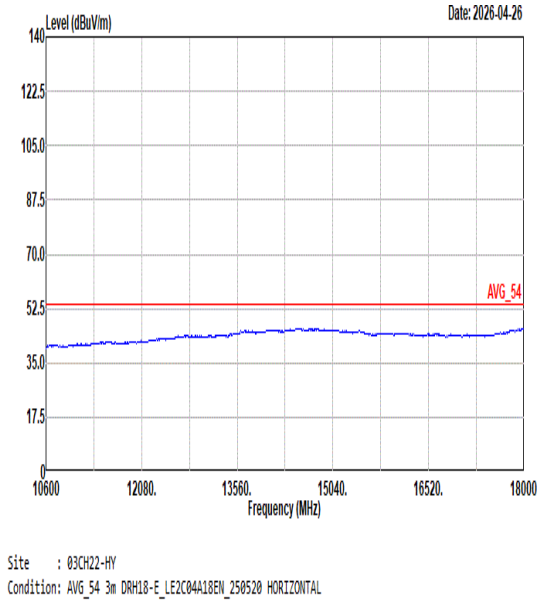
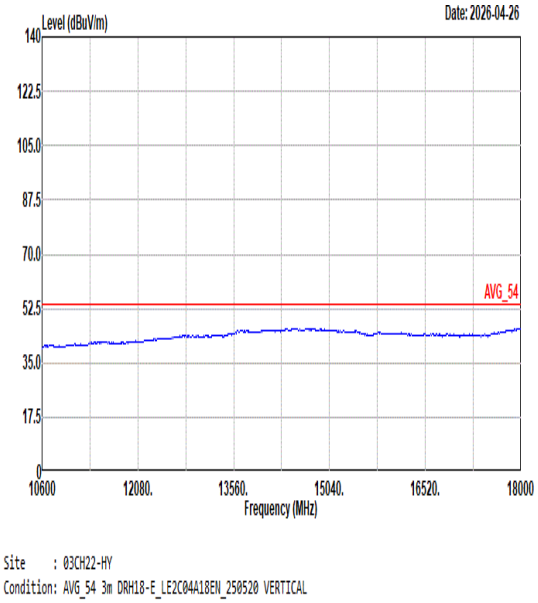
Mode	61	
	Band Edge - L	
	2400-2483.5_802.11ax HE20_CH06_Full RU_2437MHz	
ANT	6+7	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH22-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2365.25 50.39 74.00 -23.61 38.50 26.90 8.03 32.56 9.52 113 325 Peak	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2437.00 108.64 ------ ------ 96.94 26.66 8.12 32.61 9.53 113 325 Peak
Avg	 Site : 03CH22-HY Condition: AVG_BE_54 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2389.88 39.16 54.00 -14.84 27.55 26.60 8.06 32.58 9.53 113 325 Average	 Site : 03CH22-HY Condition: AVG_54 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2437.00 99.31 ------ ------ 87.58 26.68 8.13 32.61 9.53 113 325 Average

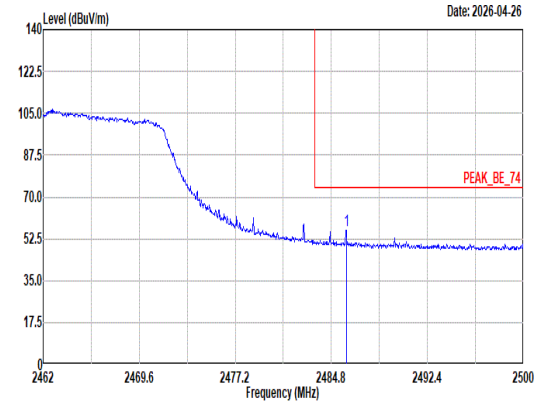
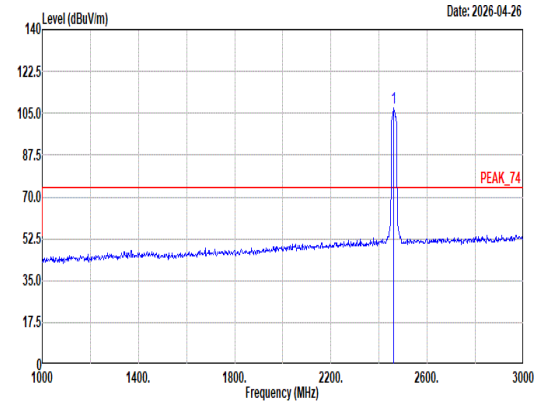
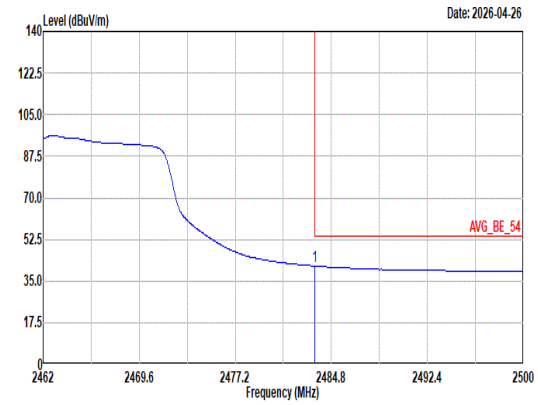
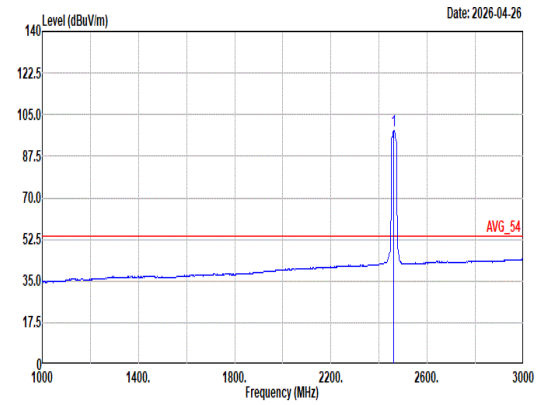
Mode	61	
	Band Edge - R	
	2400-2483.5_802.11ax HE20_CH06_Full RU_2437MHz	
ANT	6+7	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH22-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2487.65 50.98 74.00 -23.02 39.11 26.78 8.19 32.64 9.54 113 325 Peak	Blank
Avg	 Site : 03CH22-HY Condition: AVG_BE_54 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2483.68 39.41 54.00 -14.59 27.59 26.74 8.18 32.64 9.54 113 325 Average	Blank

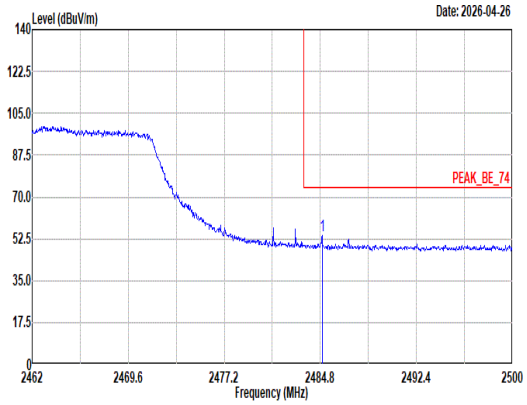
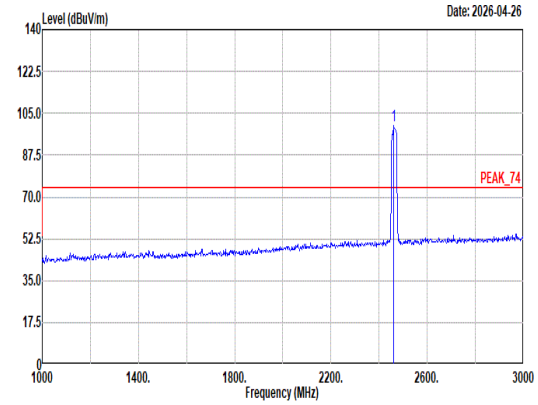
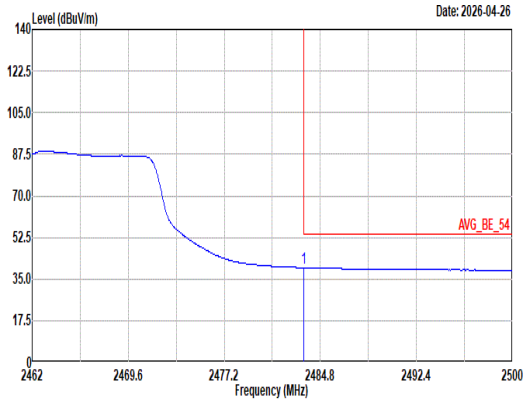
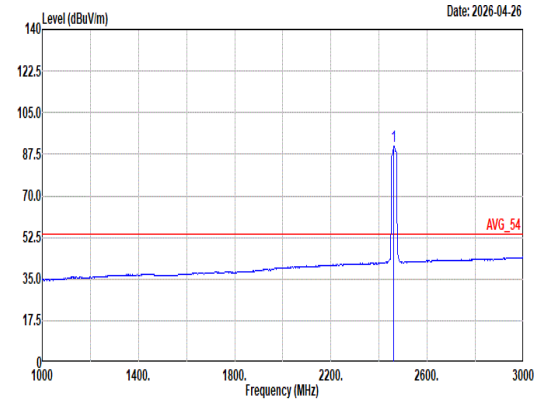
Mode	61	
	Band Edge - L	
	2400-2483.5_802.11ax HE20_CH06_Full RU_2437MHz	
ANT	6+7	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH22-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2340.86 50.02 74.00 -23.98 38.35 26.71 7.99 32.54 9.51 371 0 Peak	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2437.00 104.52 ------ ------ 92.77 26.70 8.13 32.61 9.53 371 0 Peak
Avg	 Site : 03CH22-HY Condition: AVG_BE_54 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2369.44 38.57 54.00 -15.43 26.68 26.90 8.03 32.56 9.52 371 0 Average	 Site : 03CH22-HY Condition: AVG_54 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2437.00 94.35 ------ ------ 82.65 26.66 8.12 32.61 9.53 371 0 Average

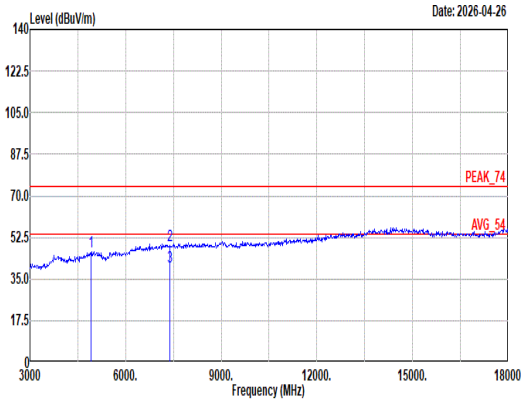
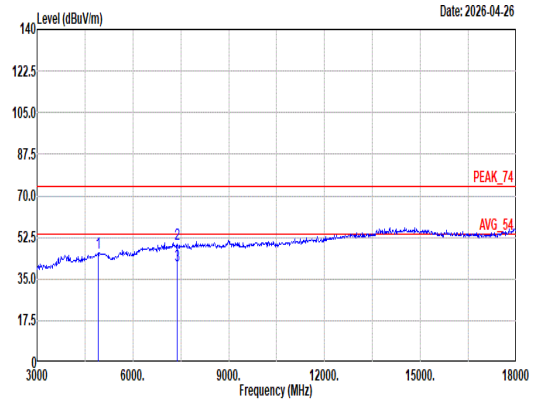
Mode	61	
	Band Edge - R	
	2400-2483.5_802.11ax HE20_CH06_Full RU_2437MHz	
ANT	6+7	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH22-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2498.61 50.30 74.00 -23.70 38.41 26.80 8.20 32.65 9.54 371 0 Peak	Blank
Avg	 Site : 03CH22-HY Condition: AVG_BE_54 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Limit Read Ant Cable Preamp Aux APos TPos Freq Level Line Margin Level Factor Loss Factor Factor Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2485.83 38.78 54.00 -15.22 26.94 26.76 8.18 32.64 9.54 371 0 Average	Blank

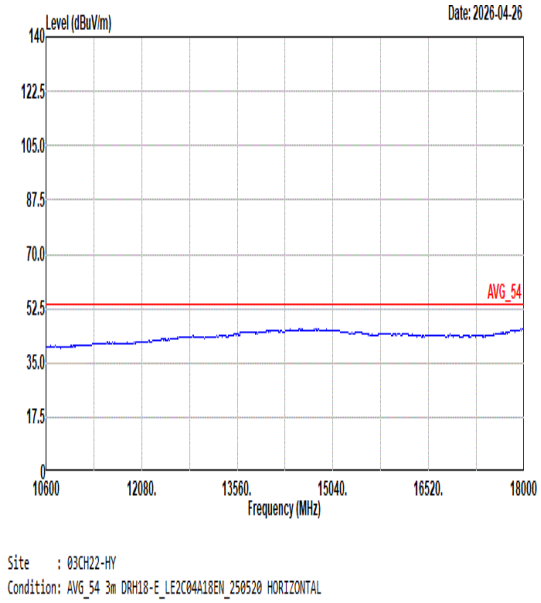
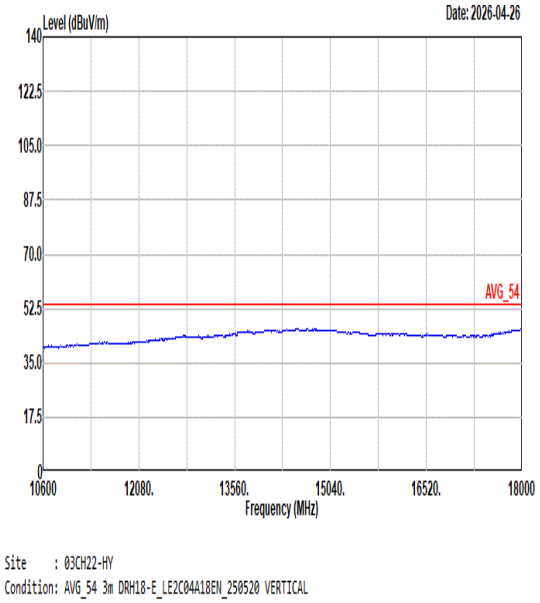
Mode	61	
	Harmonic	
	2400-2483.5_802.11ax HE20_CH06_Full RU_2437MHz	
ANT	6+7	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4874.00 46.25 74.00 -27.75 34.61 32.30 11.60 33.55 1.29 -- -- Peak 2 7311.00 50.57 74.00 -23.43 34.04 37.20 14.28 36.03 1.08 -- -- Peak 3 7311.00 40.06 54.00 -13.94 23.53 37.20 14.28 36.03 1.08 -- -- Average	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 VERTICAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4874.00 45.44 74.00 -28.56 33.80 32.30 11.60 33.55 1.29 -- -- Peak 2 7311.00 49.63 74.00 -24.37 33.10 37.20 14.28 36.03 1.08 -- -- Peak 3 7311.00 40.22 54.00 -13.78 23.69 37.20 14.28 36.03 1.08 -- -- Average

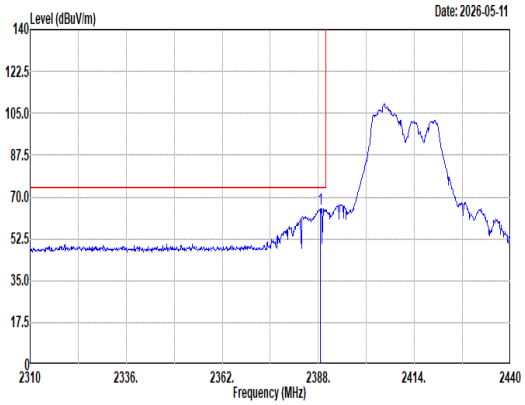
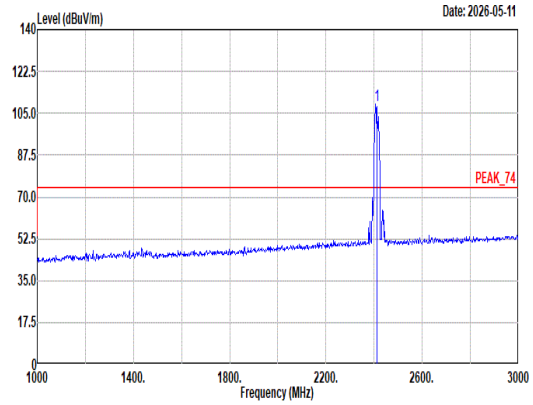
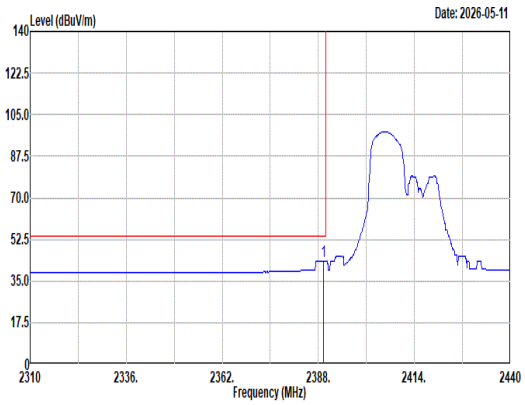
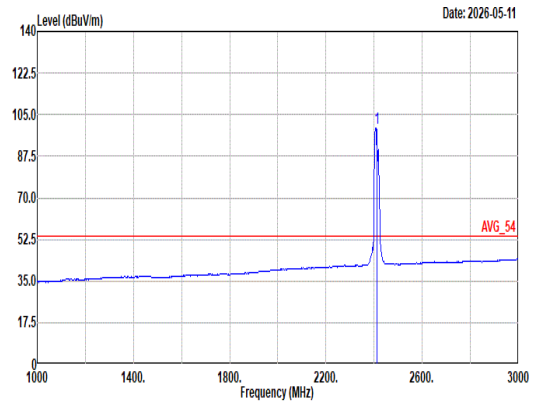
Mode	61	
	Harmonic	
	2400-2483.5_802.11ax HE20_CH06_Full RU_2437MHz	
ANT	6+7	
Pol.	Horizontal	Vertical
10.6G ~18G Avg		

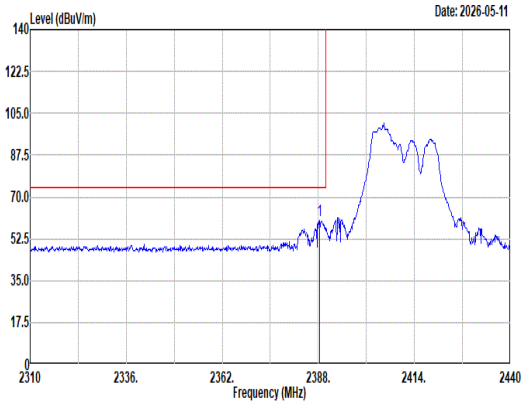
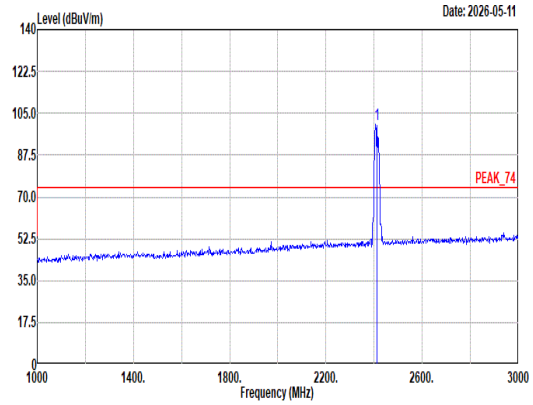
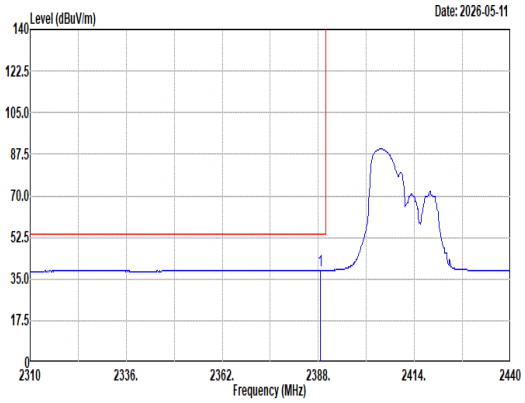
Mode	62	
	Band Edge	
	2400-2483.5_802.11ax HE20_CH11_Full RU_2462MHz	
ANT	6+7	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH22-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2485.98 56.00 74.00 -18.00 44.16 26.76 8.18 32.64 9.54 100 326 Peak	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2462.00 107.37 ------ ------ 95.62 26.68 8.15 32.62 9.54 100 326 Peak
Avg	 Site : 03CH22-HY Condition: AVG_BE_54 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2483.51 41.29 54.00 -12.71 29.47 26.74 8.18 32.64 9.54 100 326 Average	 Site : 03CH22-HY Condition: AVG_54 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2462.00 98.17 ------ ------ 86.44 26.66 8.16 32.63 9.54 100 326 Average

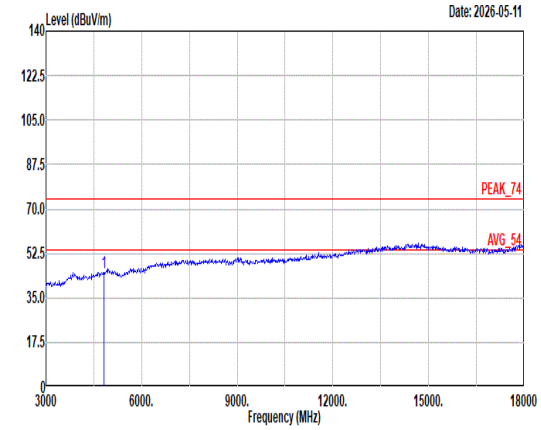
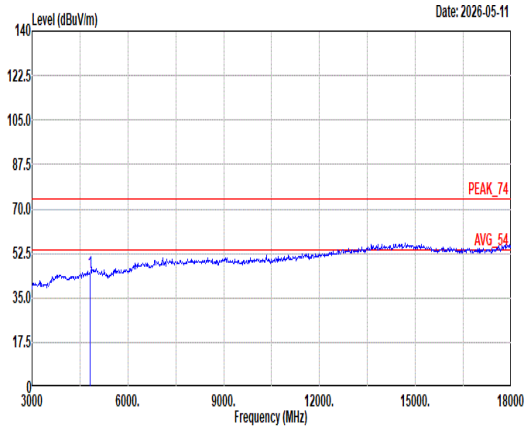
Mode	62	
	Band Edge	
	2400-2483.5_802.11ax HE20_CH11_Full RU_2462MHz	
ANT	6+7	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH22-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2484.95 53.83 74.00 -20.17 42.00 26.75 8.18 32.64 9.54 100 250 Peak	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2462.00 99.67 ------ ------ 87.90 26.70 8.15 32.62 9.54 100 250 Peak
Avg	 Site : 03CH22-HY Condition: AVG_BE_54 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2483.51 39.81 54.00 -14.19 27.99 26.74 8.18 32.64 9.54 100 250 Average	 Site : 03CH22-HY Condition: AVG_54 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2462.00 90.75 ------ ------ 79.02 26.66 8.16 32.63 9.54 100 250 Average

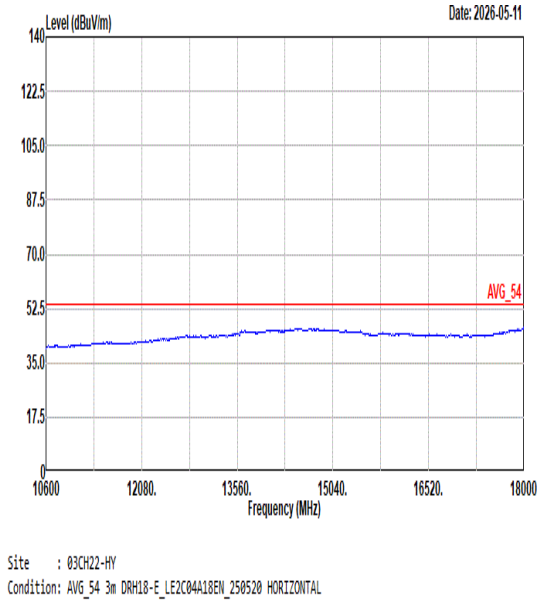
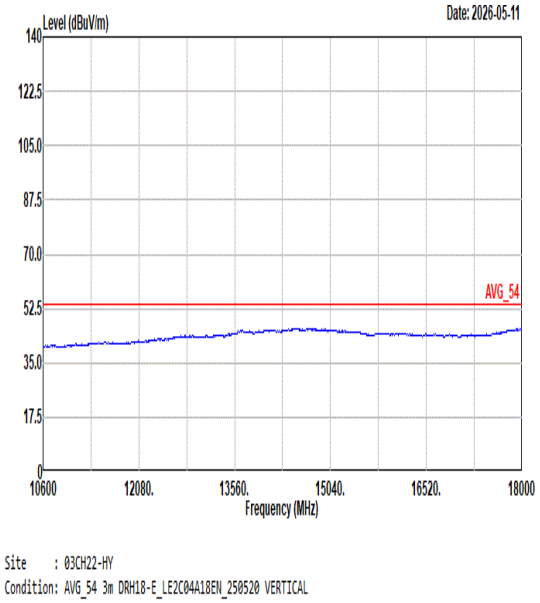
Mode	62	
	Harmonic	
	2400-2483.5_802.11ax HE20_CH11_Full RU_2462MHz	
ANT	6+7	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4924.00 46.60 74.00 -27.40 34.80 32.50 11.67 33.54 1.17 -- -- Peak 2 7386.00 49.16 74.00 -24.84 32.74 37.13 14.28 36.09 1.10 -- -- Peak 3 7386.00 40.20 54.00 -13.80 23.78 37.13 14.28 36.09 1.10 -- -- Average	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 VERTICAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4924.00 45.93 74.00 -28.07 34.13 32.50 11.67 33.54 1.17 -- -- Peak 2 7386.00 49.86 74.00 -24.14 33.44 37.13 14.28 36.09 1.10 -- -- Peak 3 7386.00 40.50 54.00 -13.50 24.08 37.13 14.28 36.09 1.10 -- -- Average

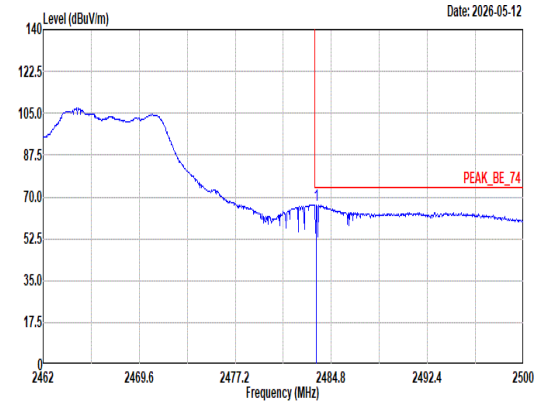
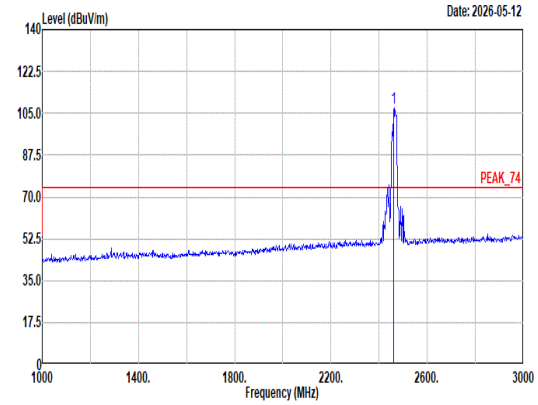
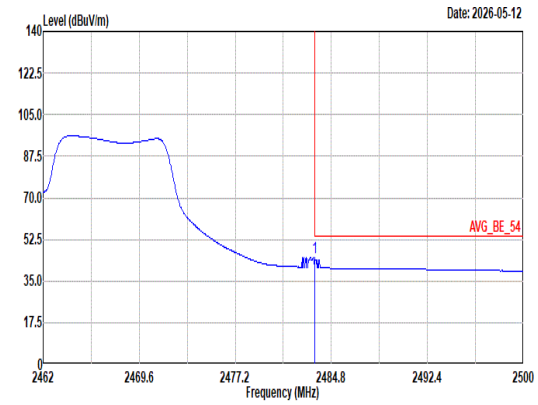
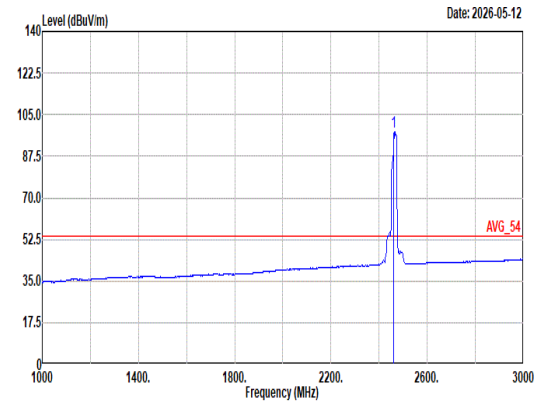
Mode	62	
	Harmonic	
	2400-2483.5_802.11ax HE20_CH11_Full RU_2462MHz	
ANT	6+7	
Pol.	Horizontal	Vertical
10.6G ~18G Avg		

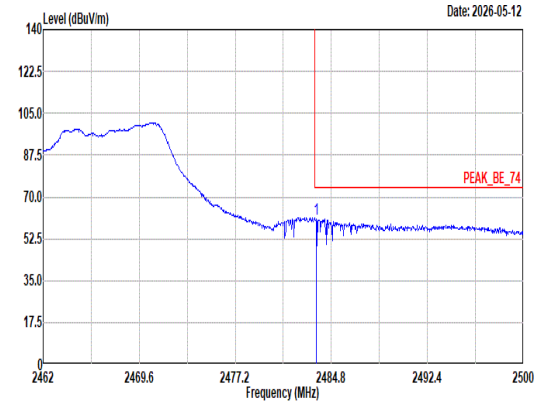
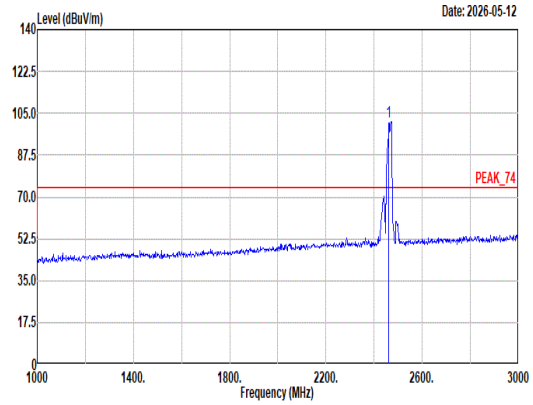
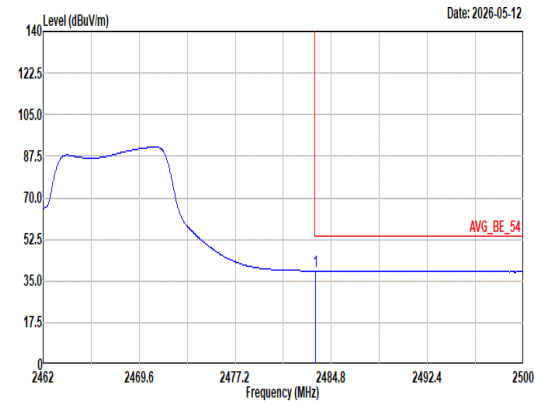
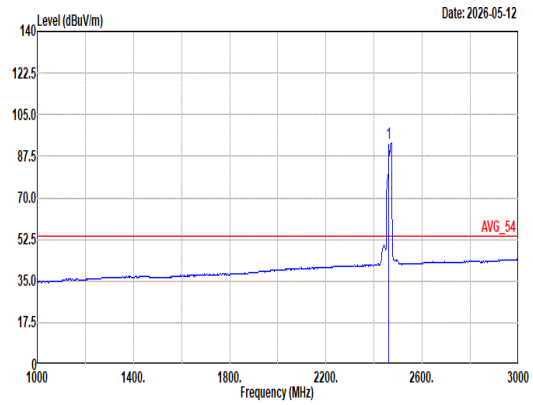
Mode	63	
	Band Edge	
	2400-2483.5_802.11ax HE20_CH01_Partial_106/53RU _2412MHz	
ANT	6+7	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH22-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2388.52 65.20 74.00 -8.80 53.58 26.61 8.06 32.58 9.53 122 18 Peak	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2412.00 108.04 ------ ------ 96.25 26.76 8.09 32.59 9.53 122 18 Peak
Avg	 Site : 03CH22-HY Condition: AVG_BE_54 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2389.30 43.17 54.00 -10.83 31.55 26.61 8.06 32.58 9.53 122 18 Average	 Site : 03CH22-HY Condition: AVG_54 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2412.00 99.57 ------ ------ 87.78 26.76 8.09 32.59 9.53 122 18 Average

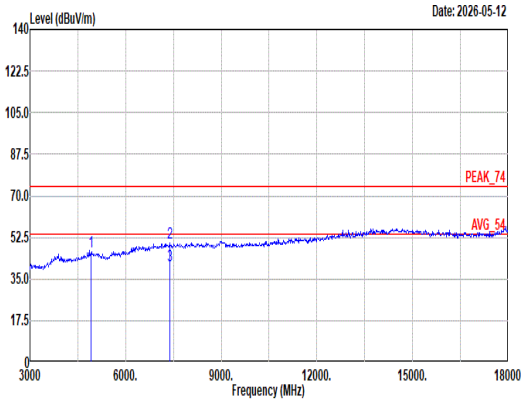
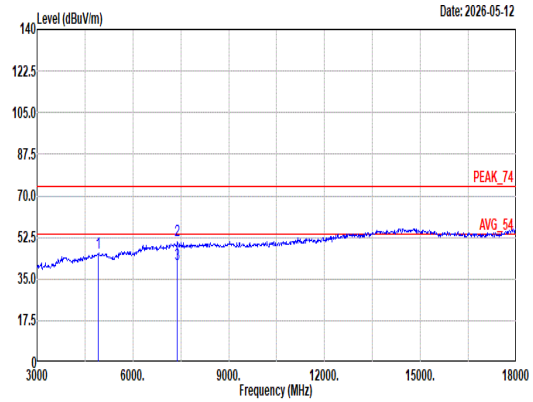
Mode	63	
	Band Edge	
	2400-2483.5_802.11ax HE20_CH01_Partial_106/53RU _2412MHz	
ANT	6+7	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH22-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2388.26 60.00 74.00 -14.00 48.37 26.62 8.06 32.58 9.53 308 349 Peak	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2412.00 100.41 ------ ------ 88.62 26.76 8.09 32.59 9.53 308 349 Peak
Avg	 Site : 03CH22-HY Condition: AVG_BE_54 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2388.65 38.75 54.00 -15.25 27.13 26.61 8.06 32.58 9.53 308 349 Average	Blank

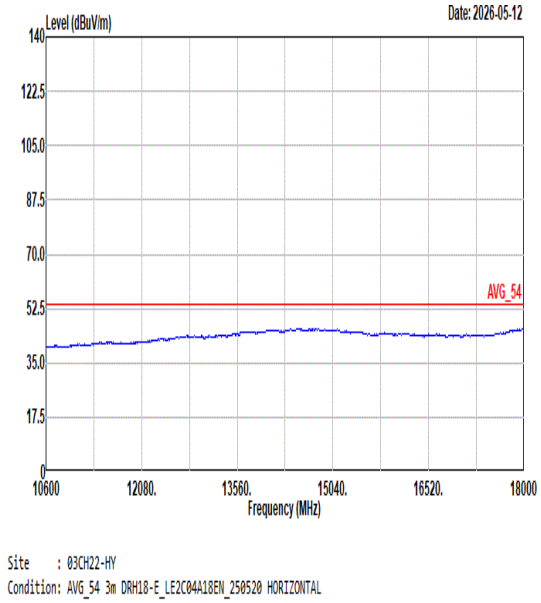
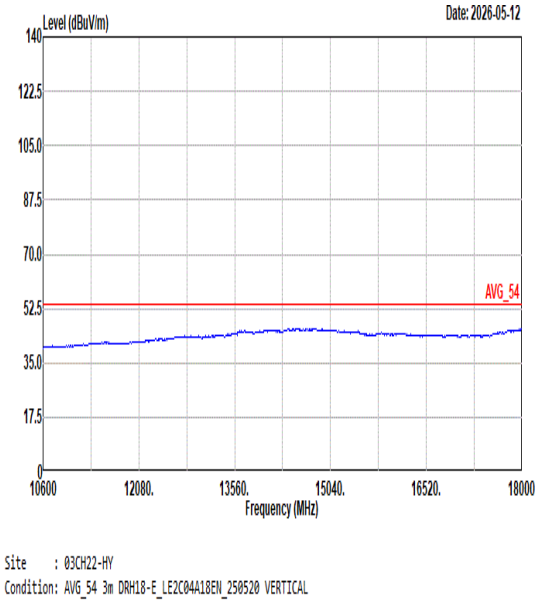
Mode	63	
	Harmonic	
	2400-2483.5_802.11ax HE20_CH01_Partial_106/53RU _2412MHz	
ANT	6+7	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4824.00 45.00 74.00 -29.00 33.42 32.20 11.53 33.55 1.40 -- -- Peak	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 VERTICAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4824.00 44.89 74.00 -29.11 33.31 32.20 11.53 33.55 1.40 -- -- Peak

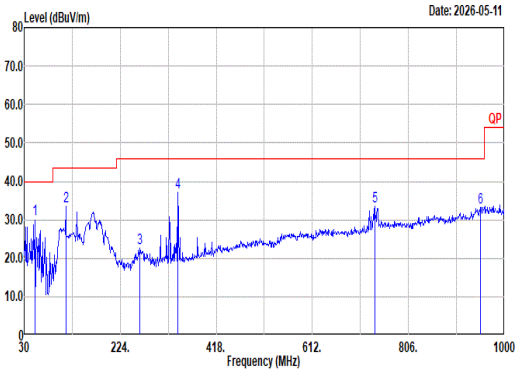
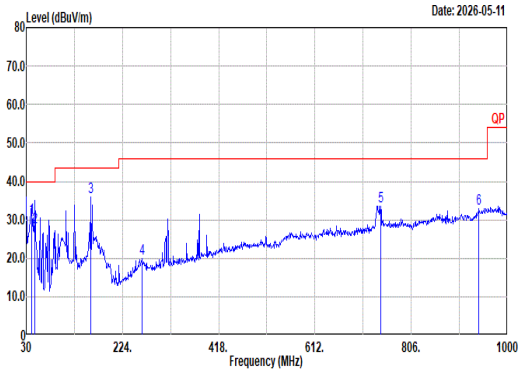
Mode	63	
	Harmonic	
	2400-2483.5_802.11ax HE20_CH01_Partial_106/53RU _2412MHz	
ANT	6+7	
Pol.	Horizontal	Vertical
10.6G ~18G Avg		

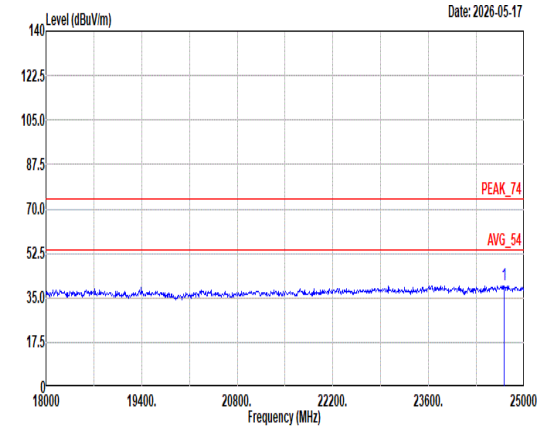
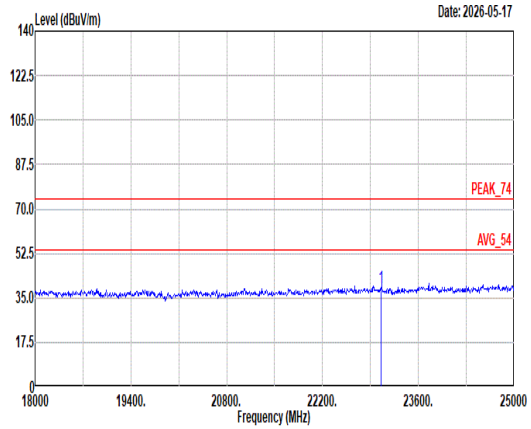
Mode	64	
	Band Edge	
	2400-2483.5_802.11ax HE20_CH11_Partial_106/54RU _2462MHz	
ANT	6+7	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH22-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2483.62 66.67 74.00 -7.33 54.85 26.74 8.18 32.64 9.54 100 295 Peak	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2462.00 107.30 ------ ------ 95.57 26.66 8.16 32.63 9.54 100 295 Peak
Avg	 Site : 03CH22-HY Condition: AVG_BE_54 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2483.51 44.98 54.00 -9.02 33.16 26.74 8.18 32.64 9.54 100 295 Average	 Site : 03CH22-HY Condition: AVG_54 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2462.00 97.82 ------ ------ 86.09 26.66 8.16 32.63 9.54 100 295 Average

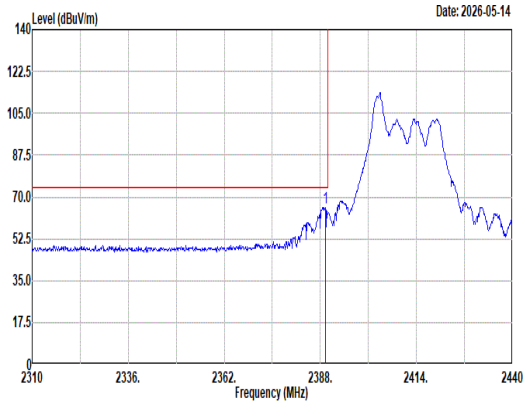
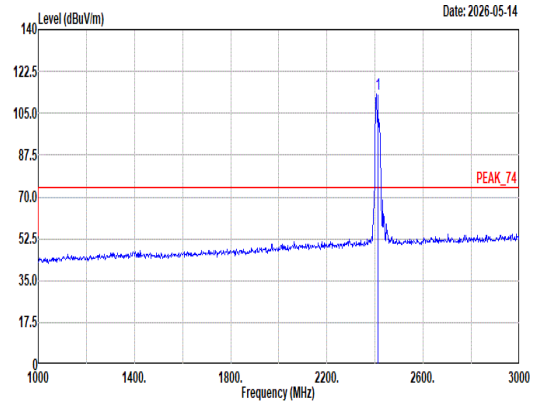
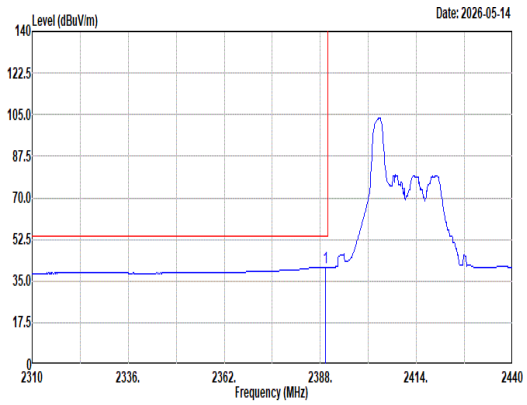
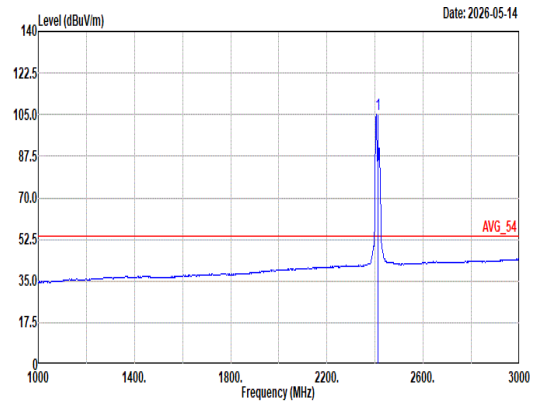
Mode	64	
	Band Edge	
	2400-2483.5_802.11ax HE20_CH11_Partial_106/54RU _2462MHz	
ANT	6+7	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH22-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2483.62 60.74 74.00 -13.26 48.92 26.74 8.18 32.64 9.54 100 247 Peak	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2462.00 101.68 ------ ------ 90.01 26.60 8.16 32.63 9.54 100 247 Peak
Avg	 Site : 03CH22-HY Condition: AVG_BE_54 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2483.55 39.27 54.00 -14.73 27.45 26.74 8.18 32.64 9.54 100 247 Average	 Site : 03CH22-HY Condition: AVG_54 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2462.00 93.16 ------ ------ 81.49 26.60 8.16 32.63 9.54 100 247 Average

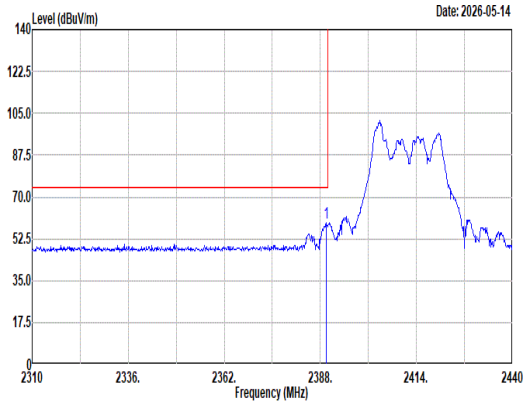
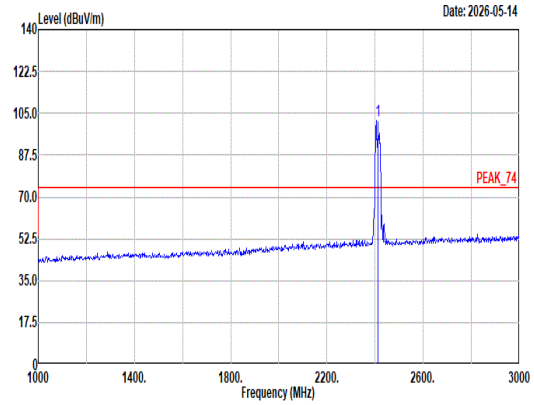
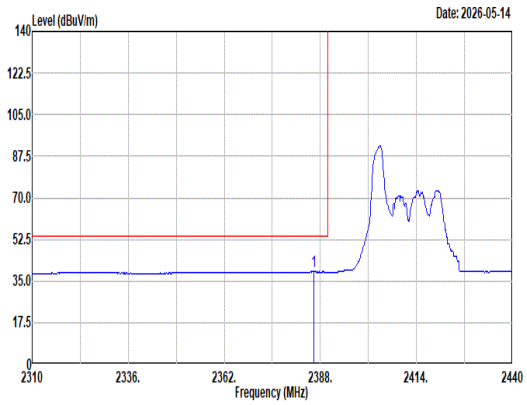
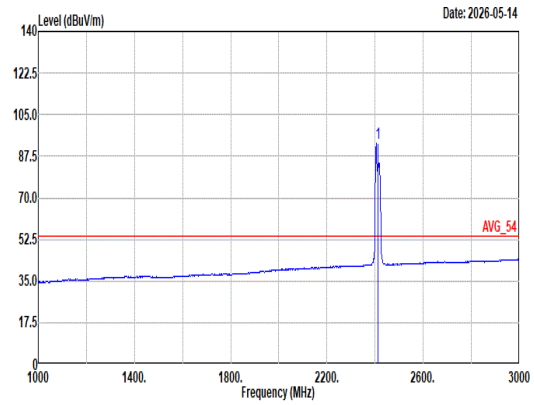
Mode	64	
	Harmonic	
	2400-2483.5_802.11ax HE20_CH11_Partial_106/54RU _2462MHz	
ANT	6+7	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4924.00 46.68 74.00 -27.32 34.88 32.50 11.67 33.54 1.17 -- -- Peak 2 7386.00 49.96 74.00 -24.04 33.54 37.13 14.28 36.09 1.10 -- -- Peak 3 7386.00 40.55 54.00 -13.45 24.13 37.13 14.28 36.09 1.10 -- -- Average	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 VERTICAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4924.00 46.09 74.00 -27.91 34.29 32.50 11.67 33.54 1.17 -- -- Peak 2 7386.00 51.05 74.00 -22.95 34.63 37.13 14.28 36.09 1.10 100 122 Peak 3 7386.00 41.24 54.00 -12.76 24.82 37.13 14.28 36.09 1.10 100 122 Average

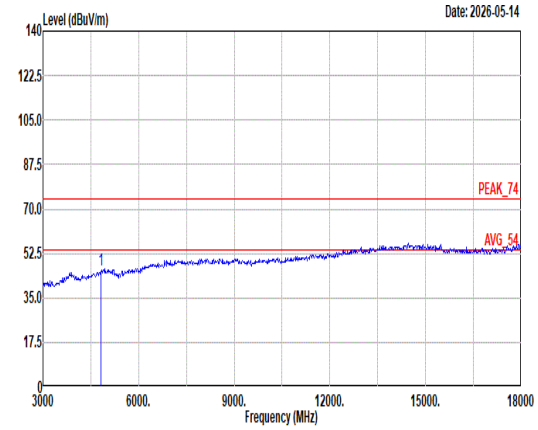
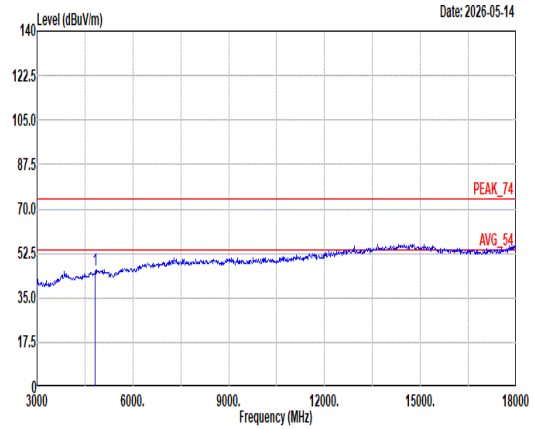
Mode	64	
	Harmonic	
	2400-2483.5_802.11ax HE20_CH11_Partial_106/54RU _2462MHz	
ANT	6+7	
Pol.	Horizontal	Vertical
10.6G ~18G Avg		

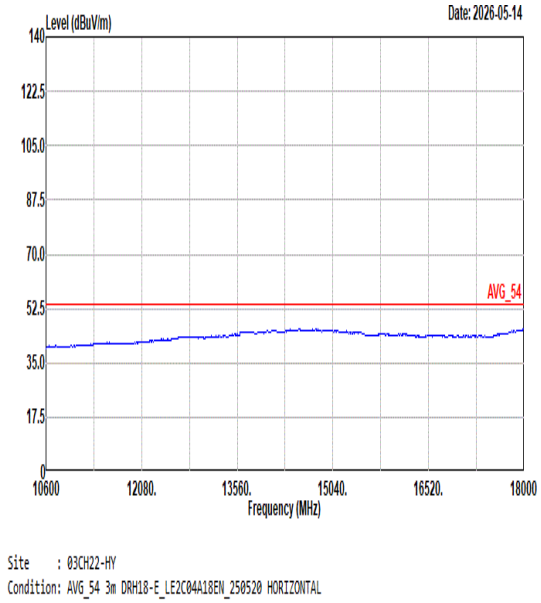
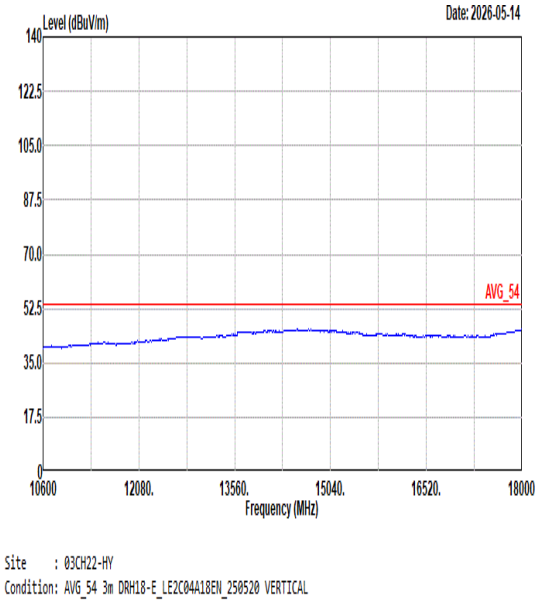
Mode	65	
	LF	
	2400-2483.5_802.11ax HE20_CH11_Partial_106/54RU _2462MHz	
ANT	6+7	
Pol.	Horizontal	Vertical
QP/ Peak	 Site : 03CH22-HY Condition: QP 3m Bilog_63304_251126 HORIZONTAL 1 51.34 30.04 40.00 -9.96 47.66 13.79 1.14 32.59 0.04 -- -- Peak 2 114.39 33.55 43.50 -9.95 47.11 17.18 1.72 32.52 0.06 -- -- Peak 3 263.77 22.61 46.00 -23.39 32.32 20.06 2.66 32.51 0.08 -- -- Peak 4 340.40 37.04 46.00 -8.96 46.40 20.08 3.02 32.54 0.08 -- -- Peak 5 738.10 33.51 46.00 -12.49 33.49 27.85 4.53 32.53 0.17 -- -- Peak 6 951.50 33.28 46.00 -12.72 28.52 30.67 5.06 31.20 0.23 -- -- Peak	 Site : 03CH22-HY Condition: QP 3m Bilog_63304_251126 VERTICAL 1 40.67 30.49 40.00 -9.51 43.32 18.71 0.99 32.56 0.03 100 75 QP 2 47.46 28.13 40.00 -11.87 44.36 15.25 1.07 32.58 0.03 100 184 QP 3 159.98 36.06 43.50 -7.44 50.08 16.35 2.12 32.57 0.08 -- -- Peak 4 262.80 19.81 46.00 -26.19 29.50 20.09 2.65 32.51 0.08 -- -- Peak 5 744.89 33.58 46.00 -12.42 33.38 27.97 4.56 32.51 0.18 -- -- Peak 6 942.77 32.89 46.00 -13.11 28.78 30.13 5.04 31.29 0.23 -- -- Peak

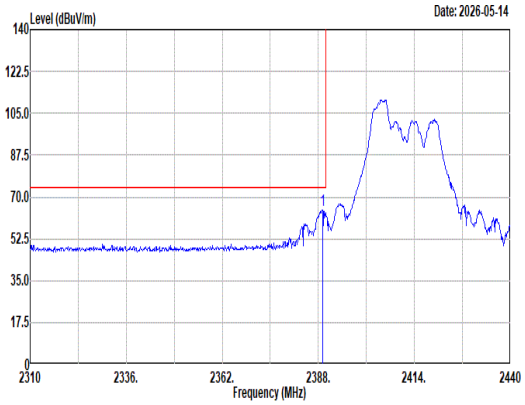
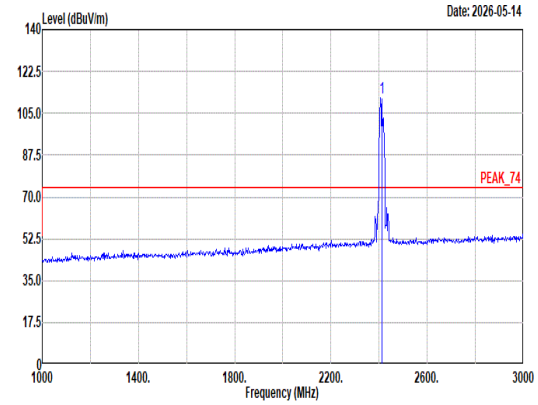
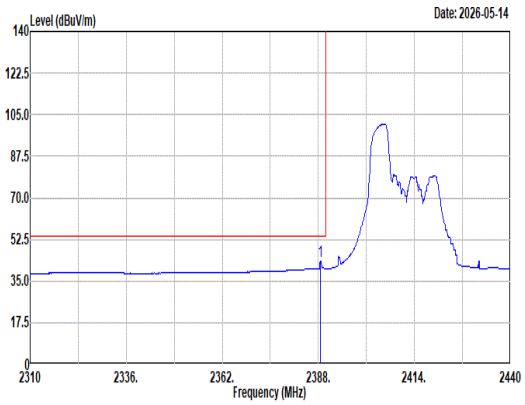
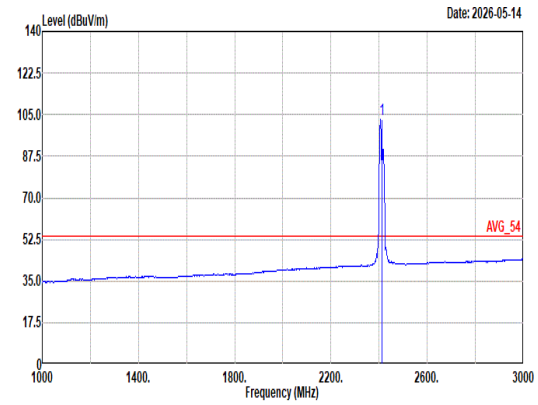
Mode	66	
	SHF	
	2400-2483.5_802.11ax HE20_CH11_Partial_106/54RU _2462MHz	
ANT	6+7	
Pol.	Horizontal	Vertical
Peak	 Site : 03CH22-HY Condition: PEAK_74 1m BBHA9170_1225_250702 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 24702.98 40.12 74.00 -33.88 44.63 39.61 26.52 61.10 -9.54 -- -- PEAK	 Site : 03CH22-HY Condition: PEAK_74 1m BBHA9170_1225_250702 VERTICAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 23059.90 39.16 74.00 -34.84 45.93 39.10 25.47 61.80 -9.54 -- -- PEAK

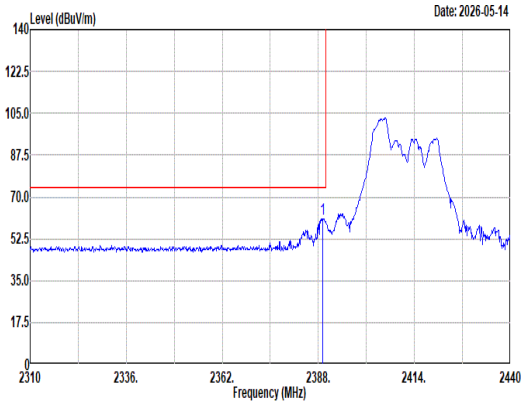
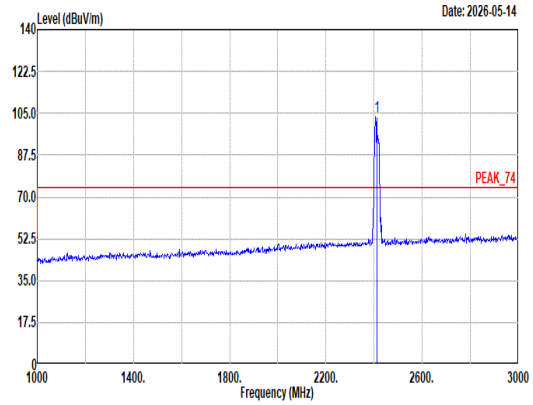
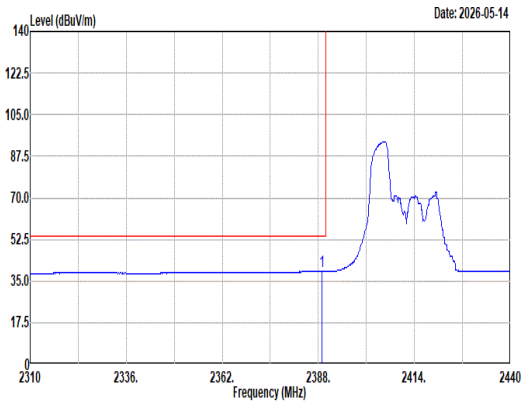
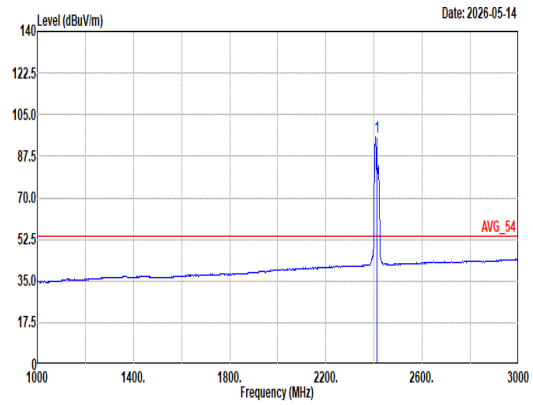
Mode	71	
	Band Edge	
	2400-2483.5_802.11ax HE20_CH01_Partial RU 26/0_2412MHz	
ANT	6+7	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH22-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2389.43 65.76 74.00 -8.24 54.14 26.61 8.06 32.58 9.53 100 16 Peak	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2412.00 112.96 ------ ------ 101.20 26.74 8.08 32.59 9.53 100 16 Peak
Avg	 Site : 03CH22-HY Condition: AVG_BE_54 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2389.43 40.75 54.00 -13.25 29.13 26.61 8.06 32.58 9.53 100 16 Average	 Site : 03CH22-HY Condition: AVG_54 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2412.00 105.04 ------ ------ 93.28 26.74 8.08 32.59 9.53 100 16 Average

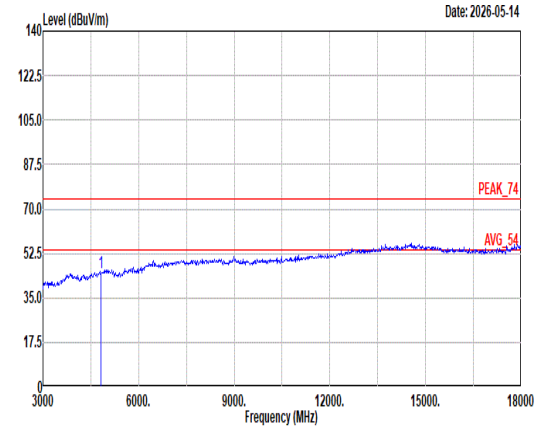
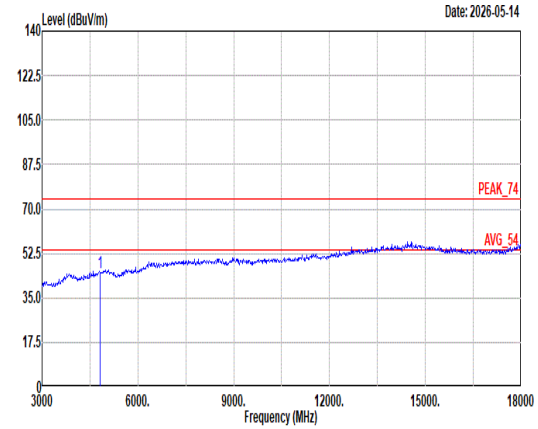
Mode	71	
	Band Edge	
	2400-2483.5_802.11ax HE20_CH01_Partial RU 26/0_2412MHz	
ANT	6+7	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH22-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2389.56 58.94 74.00 -15.06 47.33 26.60 8.06 32.58 9.53 300 34 Peak	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2412.00 101.89 ------ ------ 90.13 26.74 8.08 32.59 9.53 300 34 Peak
Avg	 Site : 03CH22-HY Condition: AVG_BE_54 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2386.18 38.89 54.00 -15.11 27.24 26.64 8.06 32.57 9.52 300 34 Average	 Site : 03CH22-HY Condition: AVG_54 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2412.00 93.06 ------ ------ 81.30 26.74 8.08 32.59 9.53 300 34 Average

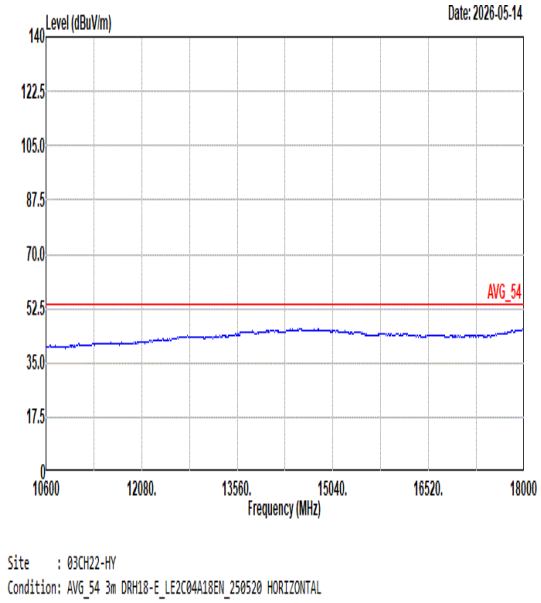
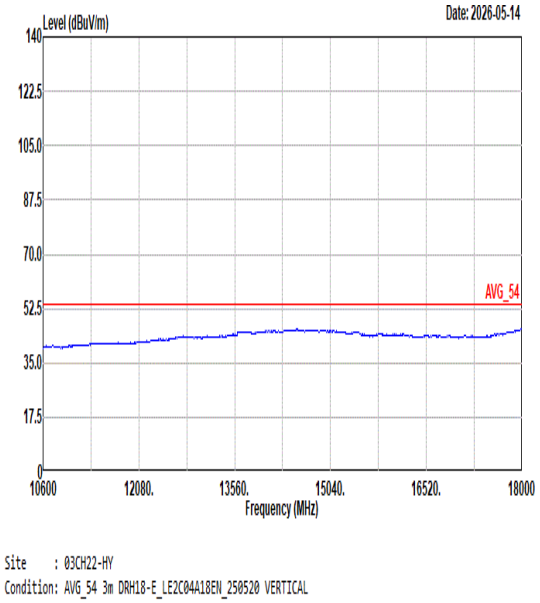
Mode	71	
	Harmonic	
	2400-2483.5_802.11ax HE20_CH01_Partial RU 26/0_2412MHz	
ANT	6+7	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4824.00 46.14 74.00 -27.86 34.56 32.20 11.53 33.55 1.40 -- -- Peak	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 VERTICAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4824.00 45.79 74.00 -28.21 34.21 32.20 11.53 33.55 1.40 -- -- Peak

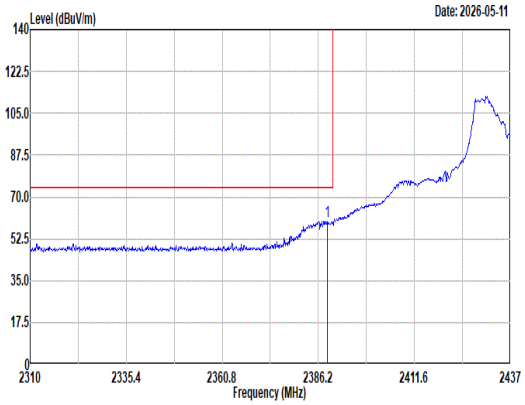
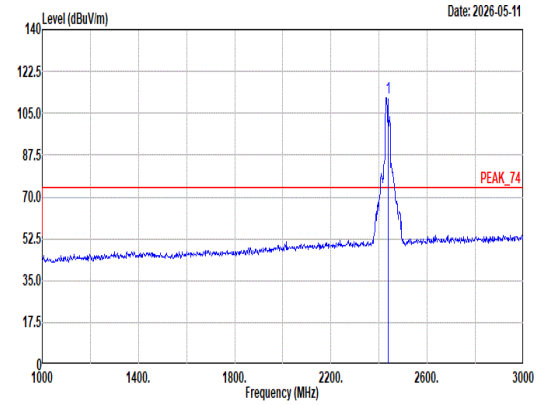
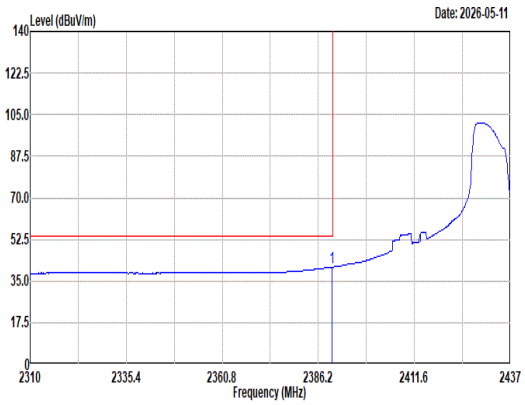
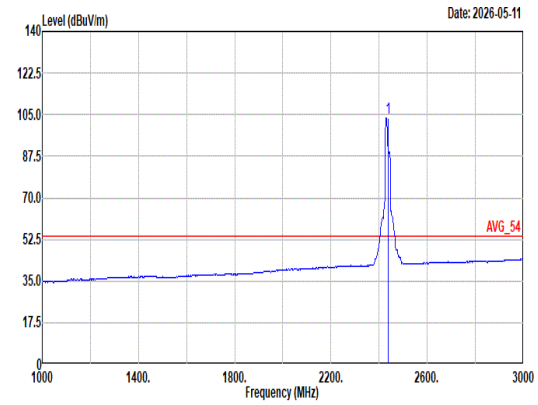
Mode	71	
	Harmonic	
	2400-2483.5_802.11ax HE20_CH01_Partial RU 26/0_2412MHz	
ANT	6+7	
Pol.	Horizontal	Vertical
10.6G ~18G Avg		

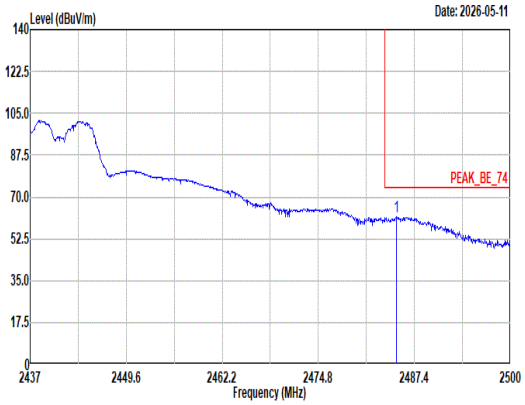
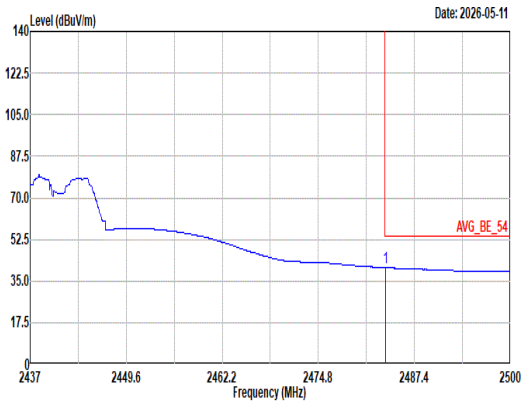
Mode	72	
	Band Edge	
	2400-2483.5_802.11ax HE20_CH01_Partial RU 52/37_2412MHz	
ANT	6+7	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH22-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2389.17 64.58 74.00 -9.42 52.96 26.61 8.06 32.58 9.53 198 15 Peak	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2412.00 111.45 ------ ------ 99.66 26.76 8.09 32.59 9.53 198 15 Peak
Avg	 Site : 03CH22-HY Condition: AVG_BE_54 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2388.65 43.40 54.00 -10.60 31.78 26.61 8.06 32.58 9.53 198 15 Average	 Site : 03CH22-HY Condition: AVG_54 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2412.00 102.92 ------ ------ 91.13 26.76 8.09 32.59 9.53 198 15 Average

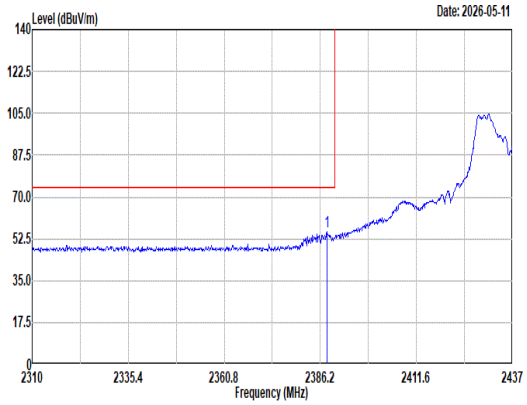
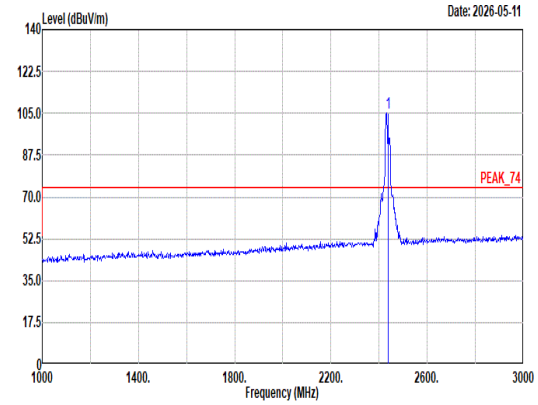
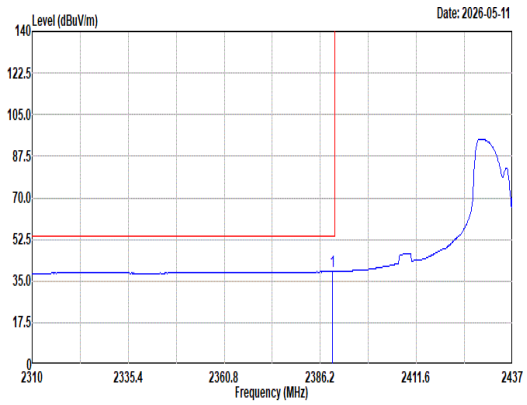
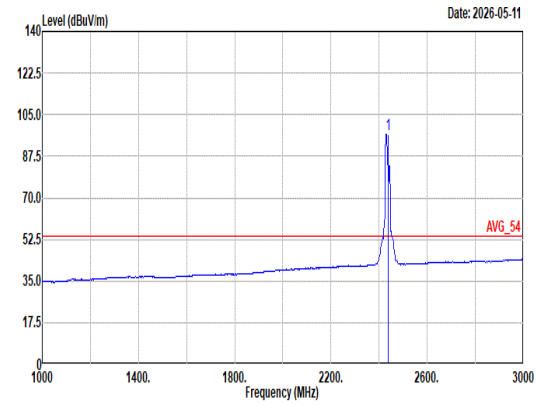
Mode	72	
	Band Edge	
	2400-2483.5_802.11ax HE20_CH01_Partial RU 52/37_2412MHz	
ANT	6+7	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH22-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto 1 2389.17 60.99 74.00 -13.01 49.37 26.61 8.06 32.58 9.53 400 167 Peak	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto 1 2412.00 103.57 ------ ------ 91.78 26.76 8.09 32.59 9.53 400 167 Peak
Avg	 Site : 03CH22-HY Condition: AVG_BE_54 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto 1 2389.04 39.13 54.00 -14.87 27.51 26.61 8.06 32.58 9.53 400 167 Average	 Site : 03CH22-HY Condition: AVG_54 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto 1 2412.00 95.43 ------ ------ 83.64 26.76 8.09 32.59 9.53 400 167 Average

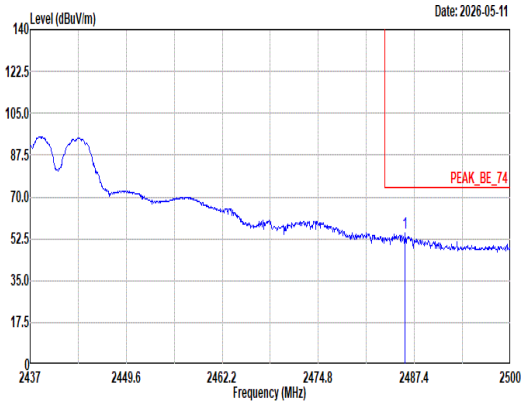
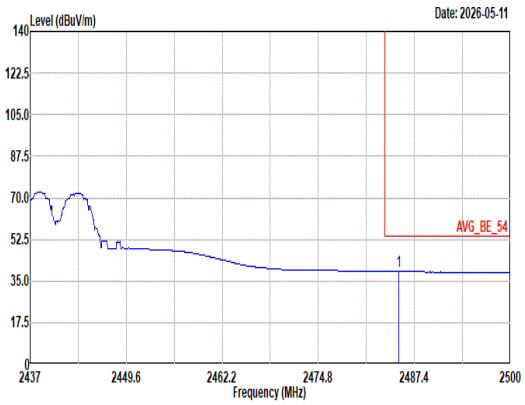
Mode	72	
	Harmonic	
	2400-2483.5_802.11ax HE20_CH01_Partial RU 52/37_2412MHz	
ANT	6+7	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4824.00 44.97 74.00 -29.03 33.39 32.20 11.53 33.55 1.40 -- -- Peak	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 VERTICAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4824.00 45.07 74.00 -28.93 33.49 32.20 11.53 33.55 1.40 -- -- Peak

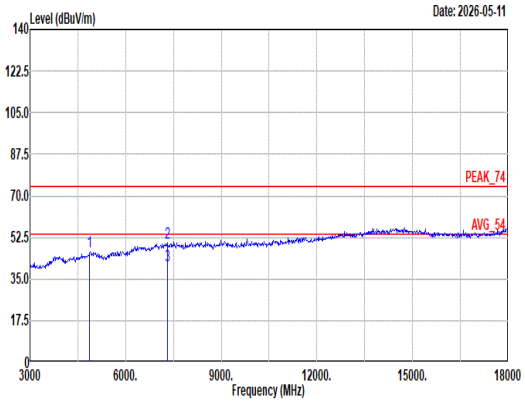
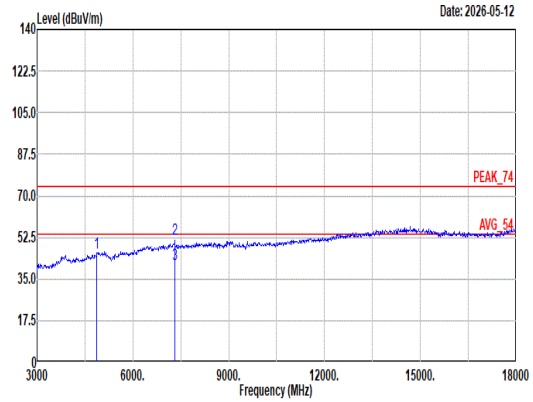
Mode	72	
	Harmonic	
	2400-2483.5_802.11ax HE20_CH01_Partial RU 52/37_2412MHz	
ANT	6+7	
Pol.	Horizontal	Vertical
10.6G ~18G Avg		

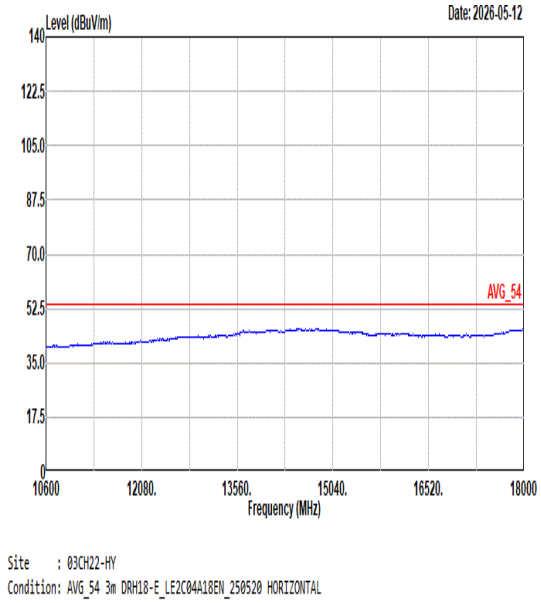
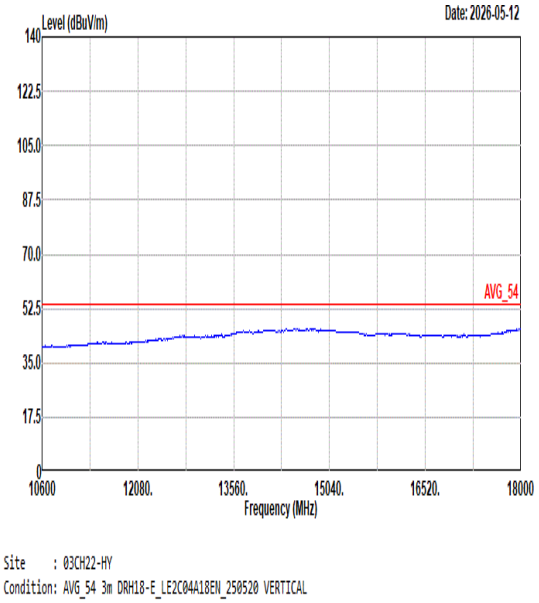
Mode	73	
	Band Edge - L	
	2400-2483.5_802.11ax HE20_CH06_Partial RU 106/53_2437MHz	
ANT	6+7	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH22-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2388.61 59.90 74.00 -14.10 48.28 26.61 8.06 32.58 9.53 100 295 Peak	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2437.00 111.68 ------ ------ 100.03 26.60 8.12 32.60 9.53 100 295 Peak
Avg	 Site : 03CH22-HY Condition: AVG_BE_54 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2389.88 40.81 54.00 -13.19 29.20 26.60 8.06 32.58 9.53 100 295 Average	 Site : 03CH22-HY Condition: AVG_54 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2437.00 103.44 ------ ------ 91.76 26.64 8.11 32.60 9.53 100 295 Average

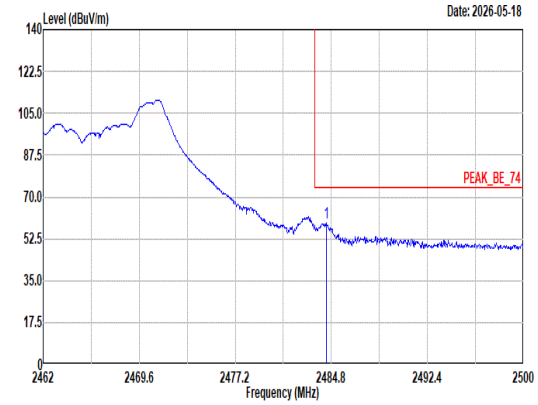
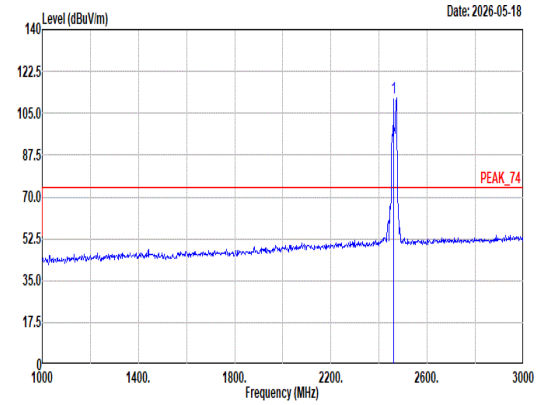
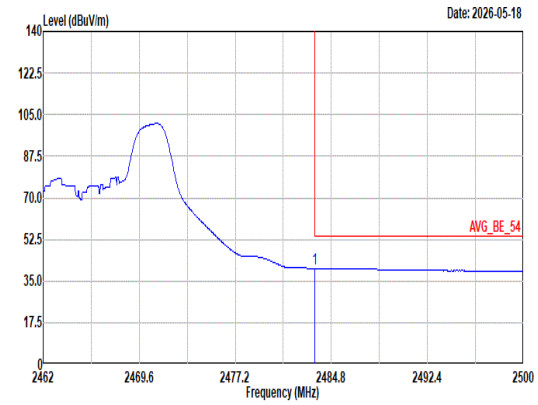
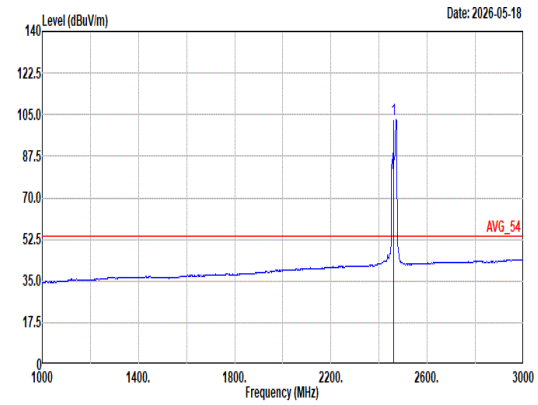
Mode	73	
	Band Edge - R	
	2400-2483.5_802.11ax HE20_CH06_Partial RU 106/53_2437MHz	
ANT	6+7	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH22-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2485.07 61.78 74.00 -12.22 49.95 26.75 8.18 32.64 9.54 100 295 Peak	Blank
Avg	 Site : 03CH22-HY Condition: AVG_BE_54 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2483.62 40.61 54.00 -13.39 28.79 26.74 8.18 32.64 9.54 100 295 Average	Blank

Mode	73	
	Band Edge - L	
	2400-2483.5_802.11ax HE20_CH06_Partial RU 106/53_2437MHz	
ANT	6+7	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH22-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2387.98 55.26 74.00 -18.74 43.63 26.62 8.06 32.58 9.53 293 344 Peak	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2437.00 105.37 ------ ------ 93.72 26.60 8.12 32.60 9.53 293 344 Peak
Avg	 Site : 03CH22-HY Condition: AVG_BE_54 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2389.38 39.02 54.00 -14.98 27.40 26.61 8.06 32.58 9.53 293 344 Average	 Site : 03CH22-HY Condition: AVG_54 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2437.00 96.48 ------ ------ 84.80 26.64 8.11 32.60 9.53 293 344 Average

Mode	73	
	Band Edge - R	
	2400-2483.5_802.11ax HE20_CH06_Partial RU 106/53_2437MHz	
ANT	6+7	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH22-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2486.20 54.93 74.00 -19.07 43.09 26.76 8.18 32.64 9.54 293 344 Peak	Blank
Avg	 Site : 03CH22-HY Condition: AVG_BE_54 3m DRH18-E_LE2C04A18EN_250520 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2485.32 38.94 54.00 -15.06 27.11 26.75 8.18 32.64 9.54 293 344 Average	Blank

Mode	73	
	Harmonic	
	2400-2483.5_802.11ax HE20_CH06_Partial RU 106/53_2437MHz	
ANT	6+7	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4874.00 46.29 74.00 -27.71 34.65 32.30 11.60 33.55 1.29 -- -- Peak 2 7311.00 50.08 74.00 -23.92 33.55 37.20 14.28 36.03 1.08 -- -- Peak 3 7311.00 40.65 54.00 -13.35 24.12 37.20 14.28 36.03 1.08 -- -- Average	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 VERTICAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 4874.00 46.04 74.00 -27.96 34.40 32.30 11.60 33.55 1.29 -- -- Peak 2 7311.00 51.78 74.00 -22.22 35.25 37.20 14.28 36.03 1.08 100 122 Peak 3 7311.00 41.10 54.00 -12.90 24.57 37.20 14.28 36.03 1.08 100 122 Average

Mode	73	
	Harmonic	
	2400-2483.5_802.11ax HE20_CH06_Partial RU 106/53_2437MHz	
ANT	6+7	
Pol.	Horizontal	Vertical
10.6G ~18G Avg		

Mode	74	
	Band Edge	
	2400-2483.5_802.11ax HE20_CH11_Partial RU 26/8_2462MHz	
ANT	6+7	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH22-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2484.38 59.11 74.00 -14.89 47.29 26.74 8.18 32.64 9.54 100 291 Peak	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2462.00 111.62 ------ ------ 99.92 26.62 8.17 32.63 9.54 100 291 Peak
Avg	 Site : 03CH22-HY Condition: AVG_BE_54 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2483.51 40.31 54.00 -13.69 28.49 26.74 8.18 32.64 9.54 100 291 Average	 Site : 03CH22-HY Condition: AVG_54 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 2462.00 102.77 ------ ------ 91.10 26.60 8.16 32.63 9.54 100 291 Average