



FCC RADIO TEST REPORT

FCC ID : HLZA24003
Equipment : Tablet PC
Brand Name : acer
Model Name : A24003
Marketing Name : Acer Iconia Tab A10, A10-21
Applicant : Acer Incorporated
8F., No. 88, Sec. 1, Xintai 5th Rd., Xizhi Dist.,
New Taipei City 22181, Taiwan (R.O.C)
Manufacturer : Acer Incorporated
8F., No. 88, Sec. 1, Xintai 5th Rd., Xizhi Dist.,
New Taipei City 22181, Taiwan (R.O.C)
Standard : FCC Part 15 Subpart C §15.247

The product was received on May 28, 2024 and testing was performed from May 31, 2024 to Jun. 24, 2024. We, Sporton International Inc. Wensan Laboratory, would like to declare that the tested sample has been evaluated in accordance with the test procedures and has been in compliance with the applicable technical standards.

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

Louis Wu

Approved by: Louis Wu

Sporton International Inc. Wensan Laboratory

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



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History of this test report

Report No.	Version	Description	Issue Date
FR452713C	01	Initial issue of report	Jul. 03, 2024
FR452713C	02	Revise Appendix C. This report is an updated version, replacing the report issued on Jul. 03, 2024	Jul. 05, 2024

Summary of Test Result

Report Clause	Ref Std. Clause	Test Items	Result (PASS/FAIL)	Remark
3.1	15.247(a)(2)	6dB Bandwidth	Pass	-
3.1	2.1049	99% Occupied Bandwidth	Reporting only	-
3.2	15.247(b)	Power Output Measurement	Pass	-
3.3	15.247(e)	Power Spectral Density	Pass	-
3.4	15.247(d)	Conducted Band Edges	Pass	-
		Conducted Spurious Emission	Pass	-
3.5	15.247(d)	Radiated Band Edges and Radiated Spurious Emission	Pass	2.33 dB under the limit at 4924.00 MHz
3.6	15.207	AC Conducted Emission	Pass	7.41 dB under the limit at 0.16 MHz
3.7	15.203	Antenna Requirement	Pass	-

Conformity Assessment Condition:

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

Disclaimer:

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

Reviewed by: Danny Lee

Report Producer: Wilda Wei

1 General Description

1.1 Product Feature of Equipment Under Test

Product Feature	
General Specs Bluetooth, Wi-Fi 2.4GHz 802.11b/g/n/ax, Wi-Fi 5GHz 802.11a/n/ac/ax and GNSS.	
Antenna Type WLAN: PIFA Antenna Bluetooth: PIFA Antenna GPS / BDS: PIFA Antenna	

SKU List				
	SKU1_4G+64G	SKU2_4G+64G	SKU3_4G+128G	SKU4_4G+128G
Memory	Shenzhen Gcai Electronic Technology Co., /4GB/GD84D32MJ0-42C2	Rayson/4GB/RS1G32LF4 D2BDS-53BT	Shenzhen Gcai Electronic Technology Co., /4GB/GD84D32MJ0-42C2	Rayson/4GB/RS1G32LO4D 2BDS-53BT
eMMC	Rayson/64GB/RS70B64G 4S16G	Shenzhen Techwinsemi Technology Co., Ltd./64GB/UEMCGS63S0	Rayson/128GB/RS70BT7 G4S09F	Shenzhen Techwinsemi Technology Co., Ltd./128GB/UEMDGS63S0

Antenna information		
2400 MHz ~ 2483.5 MHz	Peak Gain (dBi)	1.84

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

1.2 Modification of EUT

No modifications made to the EUT during the testing.

1.3 Testing Location

Test Site	Sporton International Inc. Wensan Laboratory
Test Site Location	No.58, Aly. 75, Ln. 564, Wenhua 3rd, Rd., Guishan Dist., Taoyuan City 333010, Taiwan (R.O.C.) TEL: +886-3-327-0868 FAX: +886-3-327-0855
Test Site No.	Sporton Site No. TH05-HY, CO07-HY, 03CH21-HY

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

FCC designation No.: TW3786

1.4 Applicable Standards

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

- ♦ FCC Part 15 Subpart C §15.247
- ♦ FCC KDB Publication No. 558074 D01 15.247 Meas Guidance v05r02
- ♦ FCC KDB 414788 D01 Radiated Test Site v01r01.
- ♦ ANSI C63.10-2013

Remark:

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

2 Test Configuration of Equipment Under Test

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

2.1 Carrier Frequency and Channel

Frequency Band	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

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

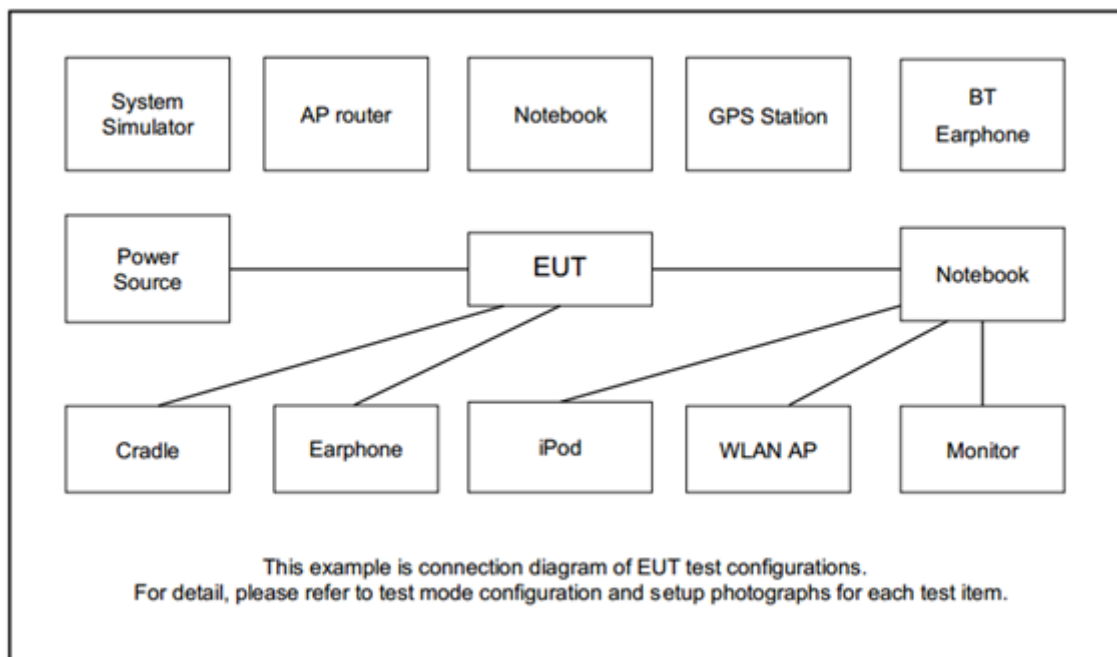
Modulation	Data Rate
802.11b	1 Mbps
802.11g	6 Mbps
802.11n HT20	MCS0
802.11ax HE20	MCS0

Test Cases	
AC Conducted Emission	Mode 1 : Bluetooth Link + WLAN (2.4GHz) Link + H-Pattern + Earphone + SD Card + USB Cable (Charging from Adapter) for SKU4 Mode 2 : Bluetooth Link + WLAN (5GHz) Link + MPEG4 (Color Bar) + Earphone + SD Card + USB Cable (Charging from Adapter) for SKU4 Mode 3 : Bluetooth Link + WLAN (2.4GHz) Idle + Camera (Front) + Earphone + SD Card + USB Cable (Data Link with Notebook)(Read) for SKU4 Mode 4 : Bluetooth Link + WLAN (5GHz) Idle + Camera (Rear) + Earphone + SD Card + USB Cable (Data Link with Notebook)(Write) for SKU4 Mode 5 : Bluetooth Link + WLAN (2.4GHz) Link + GPS RX + Earphone + SD Card + USB Cable (Data Link with Notebook)(Read) for SKU4
Remark: 1. The worst case of Conducted Emission is mode 3; only the test data of it was reported. 2. For Radiated Test Cases, the tests were performed with SKU 3.	

Ch. #	2400-2483.5 MHz		
	802.11b	802.11g	802.11ax HE20
Low	01	01	01
Middle	06	06	06
High	11	11	11

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

2.3 Connection Diagram of Test System



2.4 Support Unit used in test configuration and system

Item	Equipment	Brand Name	Model Name	FCC ID	Data Cable	Power Cord
1.	Bluetooth Earphone	Sony	SBH20	PY7-RD0010	N/A	N/A
2.	GPS Emulator	Spectracom	GSG-6	N/A	N/A	N/A
3.	Earphone + Mic	Samsung	Ecouteur	N/A	Unshielded, 1.8m	N/A
4.	WLAN AP	ASUS	RT-AC52	MSQ-RTAC4A00	N/A	Unshielded, 1.8m
5.	Notebook	DELL	Latitude 3400	FCC DoC	N/A	AC I/P: Unshielded, 1.2 m DC O/P: Shielded, 1.8 m
6.	iPod	Apple	A1199	FCC DoC	Shielded, 1.0m	N/A
7.	iPod Earphone	Apple	N/A	Verification	Unshielded, 1.0 m	N/A



2.5 EUT Operation Test Setup

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

2.6 Measurement Results Explanation Example

For all conducted test items:

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

Example:

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

Offset = RF cable loss + attenuator factor.

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

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

3 Test Result

3.1 6dB and 99% Bandwidth Measurement

3.1.1 Limit of 6dB and 99% Bandwidth

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

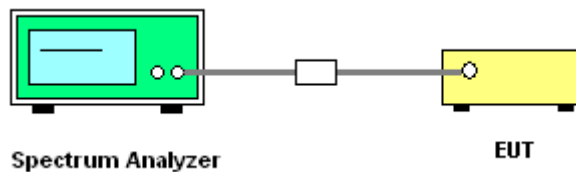
3.1.2 Measuring Instruments

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) = 100 kHz. Set the Video bandwidth (VBW) = 300 kHz. In order to make an accurate measurement. The 6 dB 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) $\geq 3 * RBW$.
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 Appendix A.

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.

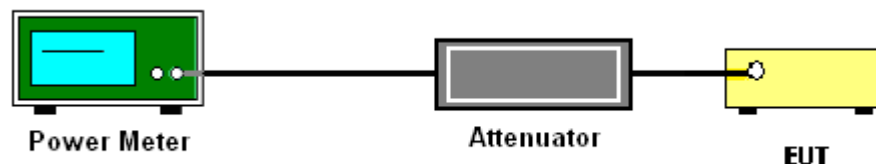
3.2.2 Measuring Instruments

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 11.9.1.3 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.

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 (Reporting Only)

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.

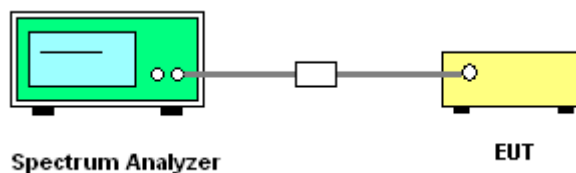
3.3.2 Measuring Instruments

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 = auto couple, 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.

3.3.4 Test Setup



3.3.5 Test Result of Power Spectral Density

Please refer to Appendix A.

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.

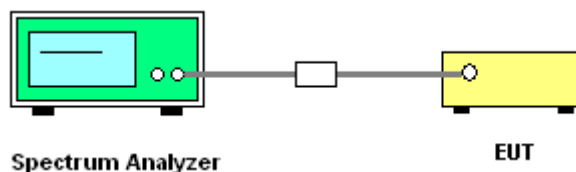
3.4.2 Measuring Instruments

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 Appendix A.

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 “-”.

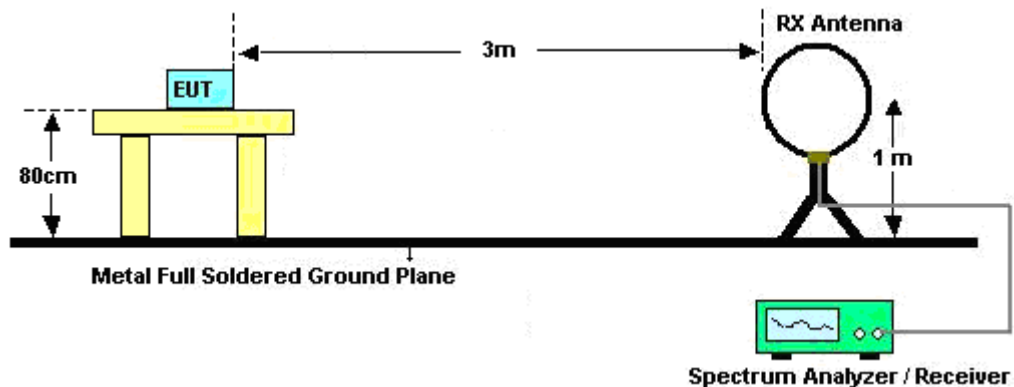
7. Radiated testing above 1 GHz is performed by adjusting the antenna tower from 1 m to 4 m and by rotating the turn table from 0 degree to 360 degrees to find the peak maximum hold reading for scanning all frequencies. When there is no suspected emission found and the harmonic emission level is with 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 $\geq$ RBW; Sweep = auto; Detector function = peak; Trace = max hold;
 - (3) Set RBW = 1 MHz, VBW = 3 MHz for $f \geq 1$ GHz for peak measurement.

For average measurement:

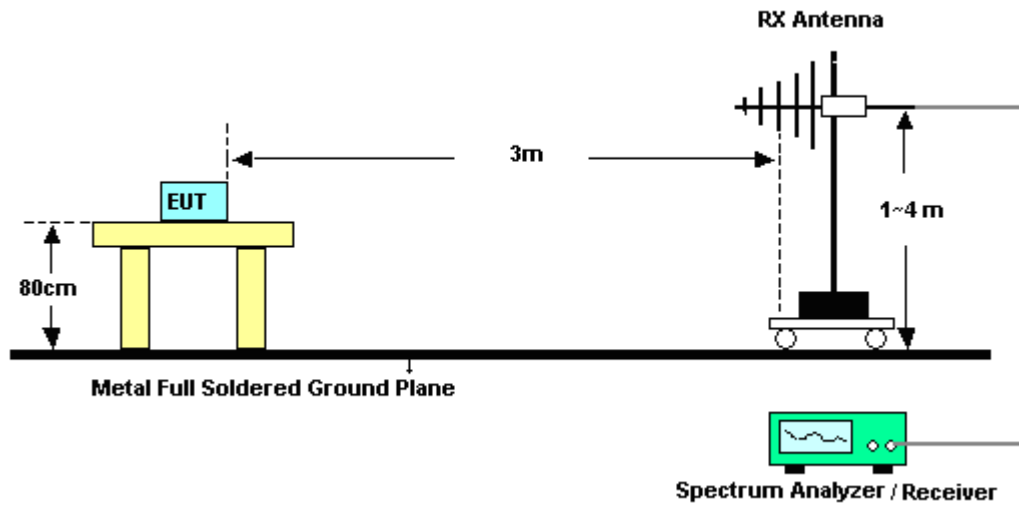
 - VBW = 10 Hz, when duty cycle is no less than 98 percent.
 - VBW $\geq 1/T$, when duty cycle is less than 98 percent where T is the minimum transmission duration over which the transmitter is on and is transmitting at its maximum power control level for the tested mode of operation.

3.5.4 Test Setup

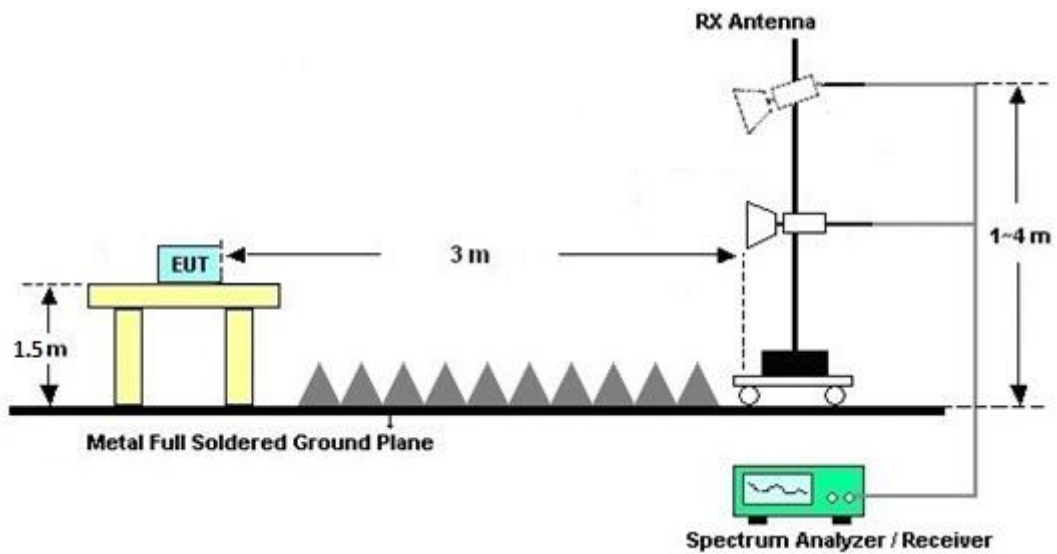
For radiated emissions below 30MHz



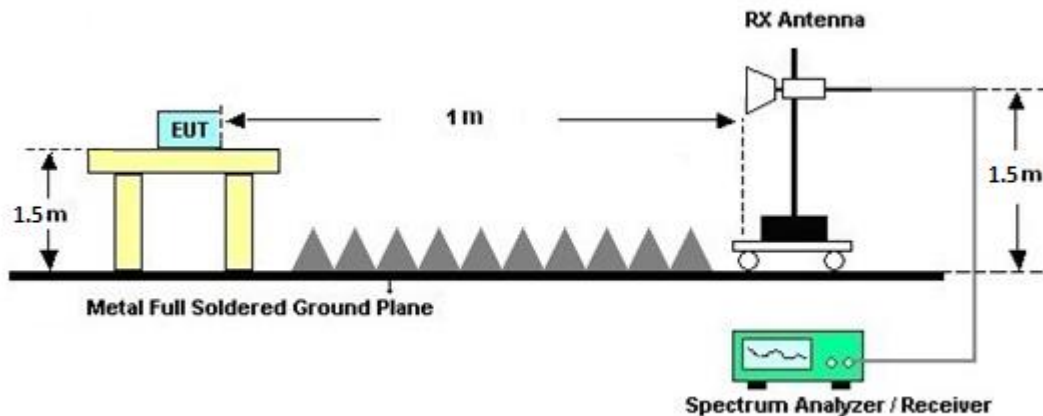
For radiated emissions from 30MHz to 1GHz



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 (dB μ V)	
	Quasi-Peak	Average
0.15-0.5	66 to 56*	56 to 46*
0.5-5	56	46
5-30	60	50

*Decreases with the logarithm of the frequency.

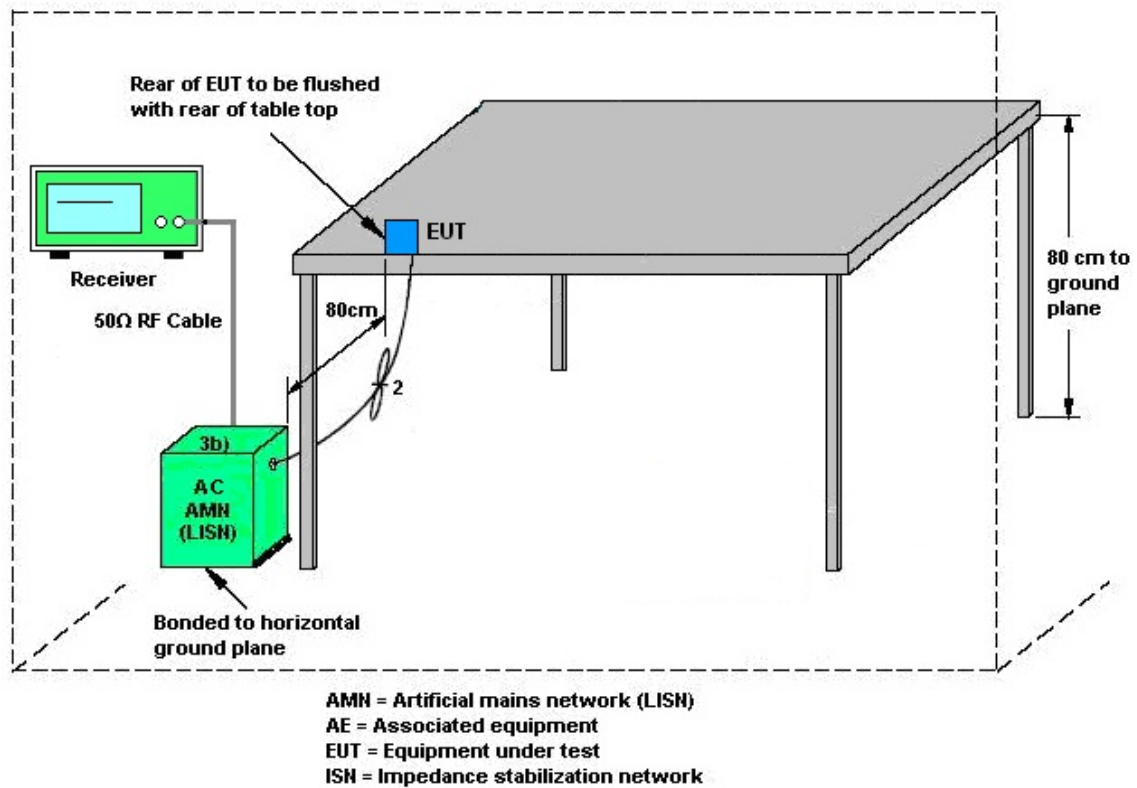
3.6.2 Measuring Instruments

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. The FCC states that a 50 ohm, 50 microhenry LISN shall be used.
6. Both Line and Neutral shall be tested in order to find out the maximum conducted emission.
7. The frequency range from 150 kHz to 30 MHz is scanned.
8. Set the test-receiver system to Peak Detect Function and specified bandwidth (IF bandwidth = 9kHz) with Maximum Hold Mode.

3.6.4 Test Setup



3.6.5 Test Result of AC Conducted Emission

Please refer to Appendix B.



3.7 Antenna Requirements

3.7.1 Standard Applicable

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

3.7.2 Antenna Anti-Replacement Construction

An embedded-in antenna design is used.



4 List of Measuring Equipment

Instrument	Brand Name	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
AC Power Source	ACPOWER	AFC-11003G	F317040033	N/A	N/A	Jun. 04, 2024	N/A	Conduction (CO07-HY)
Software	Rohde & Schwarz	EMC32 V10.30	N/A	N/A	N/A	Jun. 04, 2024	N/A	Conduction (CO07-HY)
Pulse Limiter	SCHWARZBECK	VTSD 9561-FN	9561-FN00373	9kHz~200MHz	Oct. 20, 2023	Jun. 04, 2024	Oct. 19, 2024	Conduction (CO07-HY)
RF Cable	HUBER + SUHNER	RG 214/U	1358175	9kHz~30MHz	Mar. 14, 2024	Jun. 04, 2024	Mar. 13, 2025	Conduction (CO07-HY)
Two-Line V-Network	TESEQ	NNB 51	45051	N/A	Mar. 10, 2024	Jun. 04, 2024	Mar. 09, 2025	Conduction (CO07-HY)
Four-Line V-Network	TESEQ	NNB 52	36122	N/A	Mar. 07, 2024	Jun. 04, 2024	Mar. 06, 2025	Conduction (CO07-HY)
EMI Test Receiver	Rohde & Schwarz	ESR3	102317	9kHz~3.6GHz	Sep. 20, 2023	Jun. 04, 2024	Sep. 19, 2024	Conduction (CO07-HY)
LOOP Antenna	Rohde & Schwarz	HFH2-Z2	100488	9kHz~30MHz	Sep. 12, 2023	Jun. 12, 2024~Jun. 24, 2024	Sep. 11, 2024	Radiation (03CH21-HY)
Bilog Antenna	TESEQ & WOKEN	CBL 6111D & 00802N1D-06	63303 & 001	30MHz~1GHz	Oct. 15, 2023	Jun. 12, 2024~Jun. 24, 2024	Oct. 14, 2024	Radiation (03CH21-HY)
Double Ridged Guide Horn Antenna	RFSPIN	DRH18-E	LE2C03A18EN	1GHz~18GHz	Jul. 12, 2023	Jun. 12, 2024~Jun. 24, 2024	Jul. 11, 2024	Radiation (03CH21-HY)
SHF-EHF Horn Antenna	SCHWARZBECK	BBHA 9170	1223	18GHz~40GHz	Jul. 10, 2023	Jun. 12, 2024~Jun. 24, 2024	Jul. 09, 2024	Radiation (03CH21-HY)
Amplifier	SONOMA	310N	421580	30MHz~1GHz	Jul. 15, 2023	Jun. 12, 2024~Jun. 24, 2024	Jul. 14, 2024	Radiation (03CH21-HY)
Amplifier	EMEC	EM01G18GA	060876	1GHz~18GHz	Sep. 28, 2023	Jun. 12, 2024~Jun. 24, 2024	Sep. 27, 2024	Radiation (03CH21-HY)
Preamplifier	EMEC	EM18G40G	060871	18GHz~40GHz	Aug. 30, 2023	Jun. 12, 2024~Jun. 24, 2024	Aug. 29, 2024	Radiation (03CH21-HY)
Spectrum Analyzer	Keysight	N9010B	MY62170358	10Hz~44GHz	Aug. 28, 2023	Jun. 12, 2024~Jun. 24, 2024	Aug. 27, 2024	Radiation (03CH21-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	803951/2	9kHz~30MHz	Mar. 06, 2024	Jun. 12, 2024~Jun. 24, 2024	Mar. 05, 2025	Radiation (03CH21-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	804397/2,804612/2,804614/2	30MHz~40GHz	Oct. 24, 2023	Jun. 12, 2024~Jun. 24, 2024	Oct. 23, 2024	Radiation (03CH21-HY)
Hygrometer	TECPEL	DTM-303A	TP211568	N/A	Oct. 30, 2023	Jun. 12, 2024~Jun. 24, 2024	Oct. 14, 2024	Radiation (03CH21-HY)
Controller	EMEC	EM 1000	N/A	Control Turn table & Ant Mast	N/A	Jun. 12, 2024~Jun. 24, 2024	N/A	Radiation (03CH21-HY)
Antenna Mast	EMEC	AM-BS-4500-B	N/A	1~4m	N/A	Jun. 12, 2024~Jun. 24, 2024	N/A	Radiation (03CH21-HY)
Turn Table	EMEC	TT 2000	N/A	0~360 Degree	N/A	Jun. 12, 2024~Jun. 24, 2024	N/A	Radiation (03CH21-HY)
Software	Audix	E3 6.2009-8-24	RK-001053	N/A	N/A	Jun. 12, 2024~Jun. 24, 2024	N/A	Radiation (03CH21-HY)



Instrument	Brand Name	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
Hygrometer	TECEPIL	DTM-303A	TP201996	N/A	Nov. 07, 2023	May 31, 2024~ Jun. 19, 2024	Nov. 06, 2024	Conducted (TH05-HY)
Power Sensor	DARE	RPR3006W	15I00041SNO 10 (NO:248)	10MHz~6GHz	Jan. 10, 2024	May 31, 2024~ Jun. 19, 2024	Jan. 09, 2025	Conducted (TH05-HY)
Power Meter	Anritsu	ML2495A	1036004	N/A	Jul. 27, 2023	May 31, 2024~ Jun. 19, 2024	Jul. 26, 2024	Conducted (TH05-HY)
Power Sensor	Anritsu	MA2411B	1027253	300MHz~40GHz	Jul. 27, 2023	May 31, 2024~ Jun. 19, 2024	Jul. 26, 2024	Conducted (TH05-HY)
Signal Analyzer	Rohde & Schwarz	FSV40	101566	10Hz~40GHz	Aug. 23, 2023	May 31, 2024~ Jun. 19, 2024	Aug. 22, 2024	Conducted (TH05-HY)
Signal Analyzer	Rohde & Schwarz	FSV3044	101466	10HZ~44GHZ	Jan. 24, 2024	May 31, 2024~ Jun. 19, 2024	Jan. 23, 2025	Conducted (TH05-HY)
Switch Control Mainframe	EM Electronics	EMSW18SE	SW191204 (BOX8)	N/A	Jan. 02, 2024	May 31, 2024~ Jun. 19, 2024	Jan. 01, 2025	Conducted (TH05-HY)
Software1	Sporton	BTWIFI_Final_ version:1.0(20 24-04-11)	N/A	Conducted Items	N/A	May 31, 2024~ Jun. 19, 2024	N/A	Conducted (TH05-HY)
Software2	Raditeq	RadiMation 2021.1.8	N/A	Conducted Power	N/A	May 31, 2024~ Jun. 19, 2024	N/A	Conducted (TH05-HY)

5 Measurement Uncertainty

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

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

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

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	6.40 dB
--	---------

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

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	4.60 dB
--	---------

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

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	4.60 dB
--	---------

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

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	5.50 dB
--	---------

Appendix A. Test Result of Conducted Test Items

Test Engineer:	Wei Shun and Junyu Jhou	Temperature:	21~25	°C
Test Date:	2024/05/31~2024/06/19	Relative Humidity:	51~54	%

TEST RESULTS DATA
6dB and 99% Occupied Bandwidth

2.4GHz Band Single Antenna										
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	99% Occupied BW (MHz)		6dB BW (MHz)		6dB BW Limit (MHz)	Pass/Fail
					Ant1	Ant2	Ant1	Ant2		
11b	1Mbps	1	1	2412	15.08	-	10.02	-	0.50	Pass
11b	1Mbps	1	6	2437	15.03	-	10.01	-	0.50	Pass
11b	1Mbps	1	11	2462	15.03	-	10.03	-	0.50	Pass
11g	6Mbps	1	1	2412	17.13	-	16.04	-	0.50	Pass
11g	6Mbps	1	6	2437	17.08	-	15.81	-	0.50	Pass
11g	6Mbps	1	11	2462	17.53	-	15.77	-	0.50	Pass
HT20	MCS0	1	1	2412	18.53	-	16.36	-	0.50	Pass
HT20	MCS0	1	6	2437	18.58	-	16.37	-	0.50	Pass
HT20	MCS0	1	11	2462	19.03	-	15.39	-	0.50	Pass

TEST RESULTS DATA
Average Output Power

2.4GHz Band Single Antenna															
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
					Ant1	Ant2	Ant1	Ant2	Ant1	Ant2	Ant1	Ant2	Ant1	Ant2	
11b	1Mbps	1	1	2412	7.20	-	30.00	-	1.84	-	9.04	-	36.00	-	Pass
11b	1Mbps	1	6	2437	7.60	-	30.00	-	1.84	-	9.44	-	36.00	-	Pass
11b	1Mbps	1	11	2462	8.10	-	30.00	-	1.84	-	9.94	-	36.00	-	Pass
11g	6Mbps	1	1	2412	14.80	-	30.00	-	1.84	-	16.64	-	36.00	-	Pass
11g	6Mbps	1	6	2437	14.90	-	30.00	-	1.84	-	16.74	-	36.00	-	Pass
11g	6Mbps	1	11	2462	17.60	-	30.00	-	1.84	-	19.44	-	36.00	-	Pass
HT20	MCS0	1	1	2412	16.90	-	30.00	-	1.84	-	18.74	-	36.00	-	Pass
HT20	MCS0	1	6	2437	17.10	-	30.00	-	1.84	-	18.94	-	36.00	-	Pass
HT20	MCS0	1	11	2462	18.00	-	30.00	-	1.84	-	19.84	-	36.00	-	Pass

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

TEST RESULTS DATA
Peak Output Power

2.4GHz Band Single Antenna															
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
					Ant1	Ant2	Ant1	Ant2	Ant1	Ant2	Ant1	Ant2	Ant1	Ant2	
11b	1Mbps	1	1	2412	9.79	-	30.00	-	1.84	-	11.63	-	36.00	-	Pass
11b	1Mbps	1	6	2437	10.15	-	30.00	-	1.84	-	11.99	-	36.00	-	Pass
11b	1Mbps	1	11	2462	10.59	-	30.00	-	1.84	-	12.43	-	36.00	-	Pass
11g	6Mbps	1	1	2412	22.72	-	30.00	-	1.84	-	24.56	-	36.00	-	Pass
11g	6Mbps	1	6	2437	22.97	-	30.00	-	1.84	-	24.81	-	36.00	-	Pass
11g	6Mbps	1	11	2462	24.13	-	30.00	-	1.84	-	25.97	-	36.00	-	Pass
HT20	MCS0	1	1	2412	23.70	-	30.00	-	1.84	-	25.54	-	36.00	-	Pass
HT20	MCS0	1	6	2437	23.91	-	30.00	-	1.84	-	25.75	-	36.00	-	Pass
HT20	MCS0	1	11	2462	24.23	-	30.00	-	1.84	-	26.07	-	36.00	-	Pass

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

TEST RESULTS DATA
Peak Power Spectral Density

2.4GHz Band Single Antenna											
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	Peak PSD (dBm/3kHz)		DG (dBi)		Peak PSD Limit (dBm/3kHz)		Pass/Fail
					Ant1	Ant2	Ant1	Ant2	Ant1	Ant2	
11b	1Mbps	1	1	2412	-15.04	-	1.84	-	8.00	-	Pass
11b	1Mbps	1	6	2437	-15.20	-	1.84	-	8.00	-	Pass
11b	1Mbps	1	11	2462	-14.58	-	1.84	-	8.00	-	Pass
11g	6Mbps	1	1	2412	-10.39	-	1.84	-	8.00	-	Pass
11g	6Mbps	1	6	2437	-10.42	-	1.84	-	8.00	-	Pass
11g	6Mbps	1	11	2462	-7.71	-	1.84	-	8.00	-	Pass
HT20	MCS0	1	1	2412	-6.79	-	1.84	-	8.00	-	Pass
HT20	MCS0	1	6	2437	-7.56	-	1.84	-	8.00	-	Pass
HT20	MCS0	1	11	2462	-5.78	-	1.84	-	8.00	-	Pass

Measured power density (dBm) has offset with cable loss.

TEST RESULTS DATA
6dB and 99% Occupied Bandwidth

2.4GHz Band Single Antenna											
Mod.	Data Rate	NTx	CH.	Freq. (MHz)	RU Config	99% Occupied BW (MHz)		6dB BW (MHz)		6dB BW Limit (MHz)	Pass/Fail
						Ant1	Ant2	Ant1	Ant2		
HE20	MCS0	1	1	2412	Full	19.28	-	18.00	-	0.50	Pass
HE20	MCS0	1	6	2437	Full	19.28	-	17.91	-	0.50	Pass
HE20	MCS0	1	11	2462	Full	19.53	-	16.81	-	0.50	Pass

TEST RESULTS DATA
Average Output Power

2.4GHz Band Single Antenna																
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
						Ant1	Ant2	Ant1	Ant2	Ant1	Ant2	Ant1	Ant2	Ant1	Ant2	
HE20	MCS0	1	1	2412	Full	17.00	-	30.00	-	1.84	-	18.84	-	36.00	-	Pass
HE20	MCS0	1	6	2437	Full	17.20	-	30.00	-	1.84	-	19.04	-	36.00	-	Pass
HE20	MCS0	1	11	2462	Full	18.10	-	30.00	-	1.84	-	19.94	-	36.00	-	Pass

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

TEST RESULTS DATA
Peak Output Power

2.4GHz Band Single Antenna																
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
						Ant1	Ant2	Ant1	Ant2	Ant1	Ant2	Ant1	Ant2	Ant1	Ant2	
HE20	MCS0	1	1	2412	Full	23.79	-	30.00	-	1.84	-	25.63	-	36.00	-	Pass
HE20	MCS0	1	6	2437	Full	23.93	-	30.00	-	1.84	-	25.77	-	36.00	-	Pass
HE20	MCS0	1	11	2462	Full	24.30	-	30.00	-	1.84	-	26.14	-	36.00	-	Pass

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

TEST RESULTS DATA
Peak Power Spectral Density

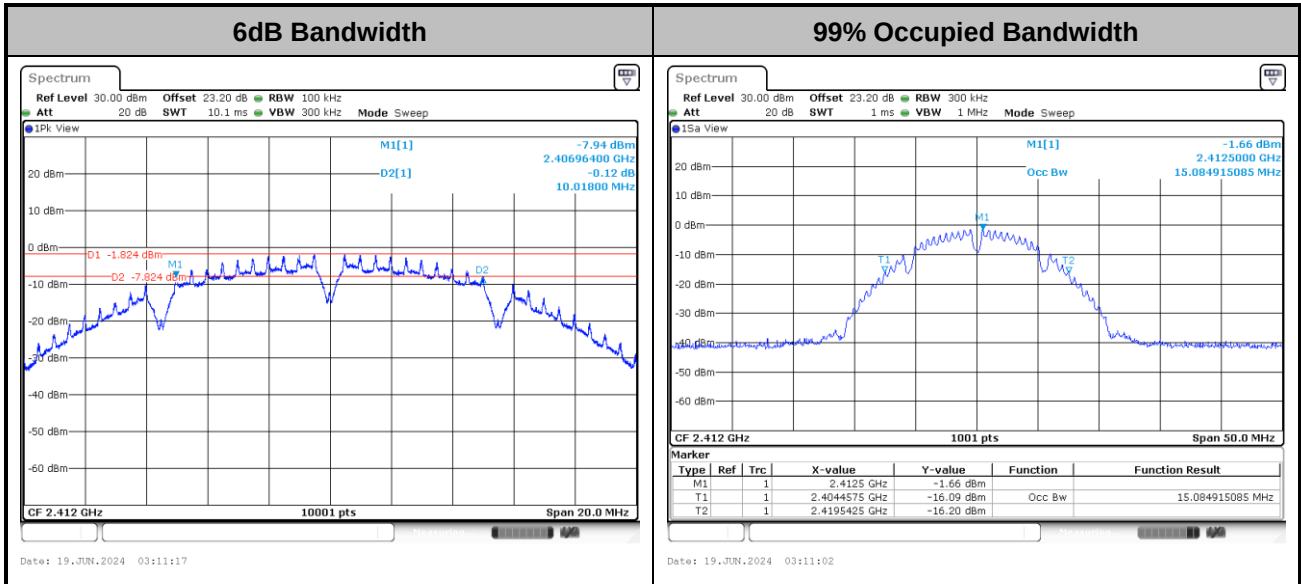
2.4GHz Band Single Antenna												
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	RU Config	Peak PSD (dBm/3kHz)		DG (dBi)		Peak PSD Limit (dBm/3kHz)		Pass/Fail
						Ant1	Ant2	Ant1	Ant2	Ant1	Ant2	
HE20	MCS0	1	1	2412	Full	-9.10	-	1.84	-	8.00	-	Pass
HE20	MCS0	1	6	2437	Full	-9.03	-	1.84	-	8.00	-	Pass
HE20	MCS0	1	11	2462	Full	-7.53	-	1.84	-	8.00	-	Pass

Measured power density (dBm) has offset with cable loss.



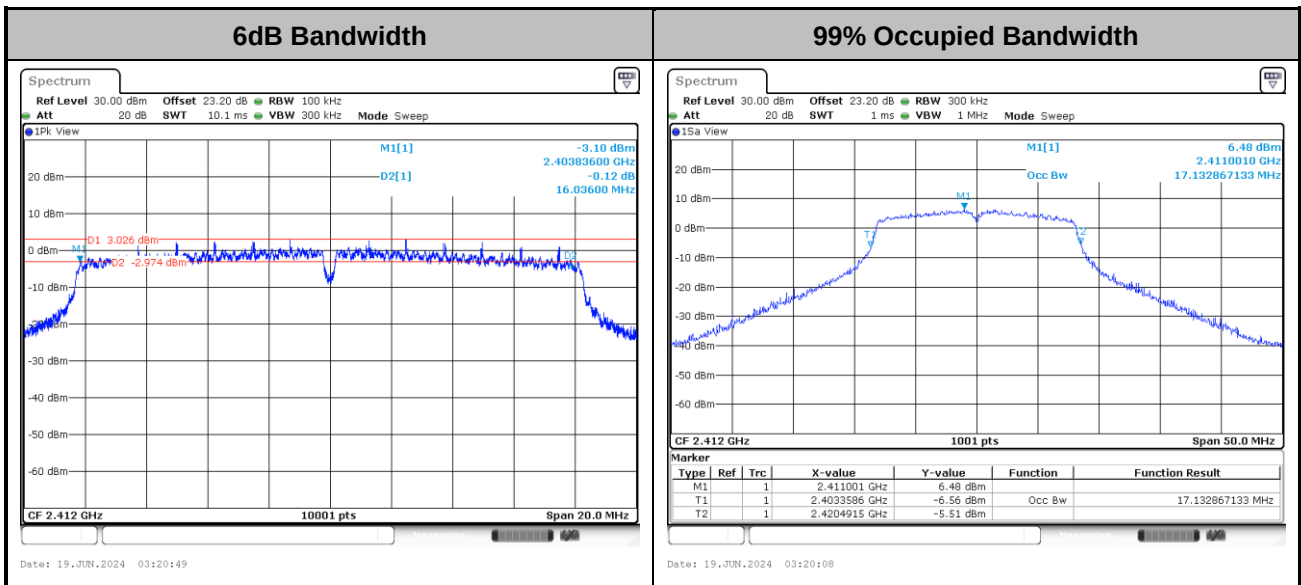
6dB and 99% Occupied Bandwidth

<802.11b>



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

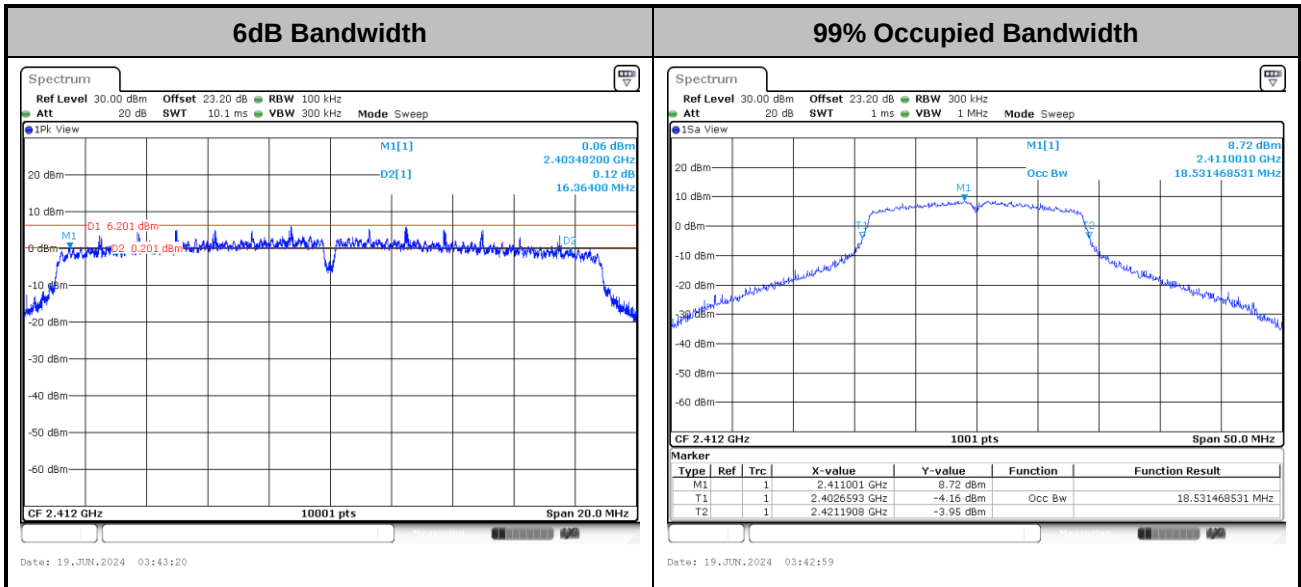
<802.11g>



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

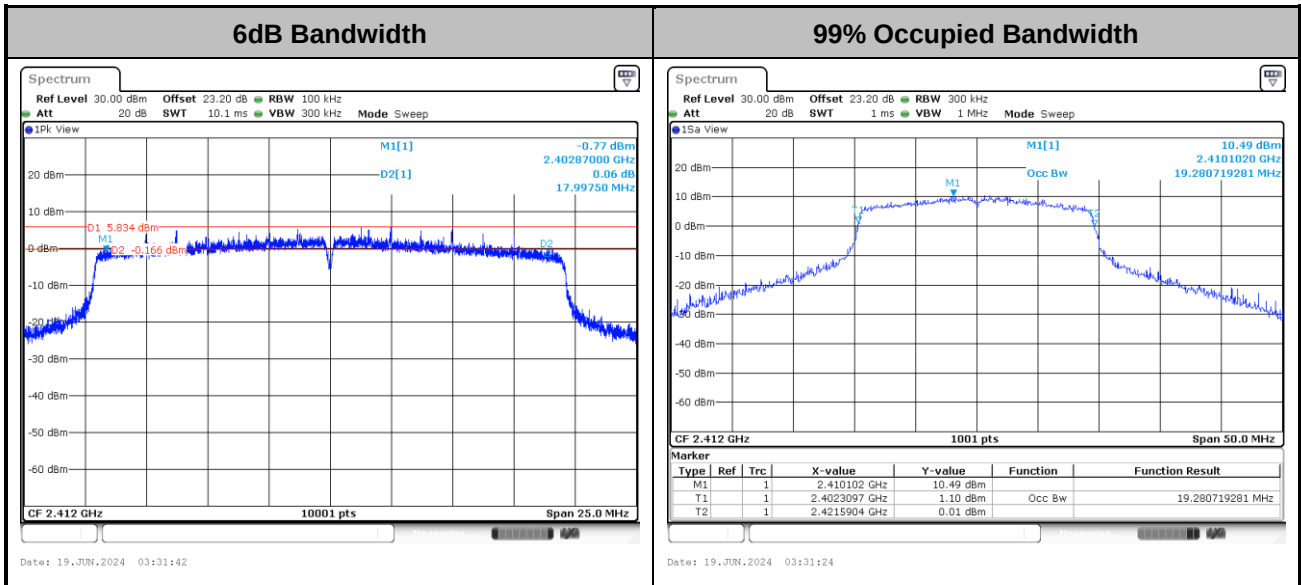


<802.11n HT20>



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

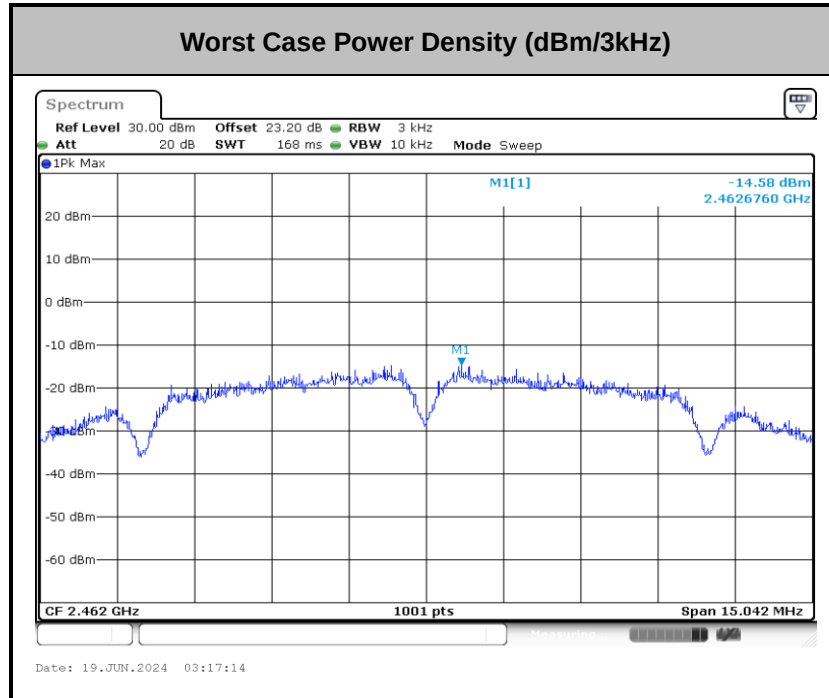
<802.11ax HE20>



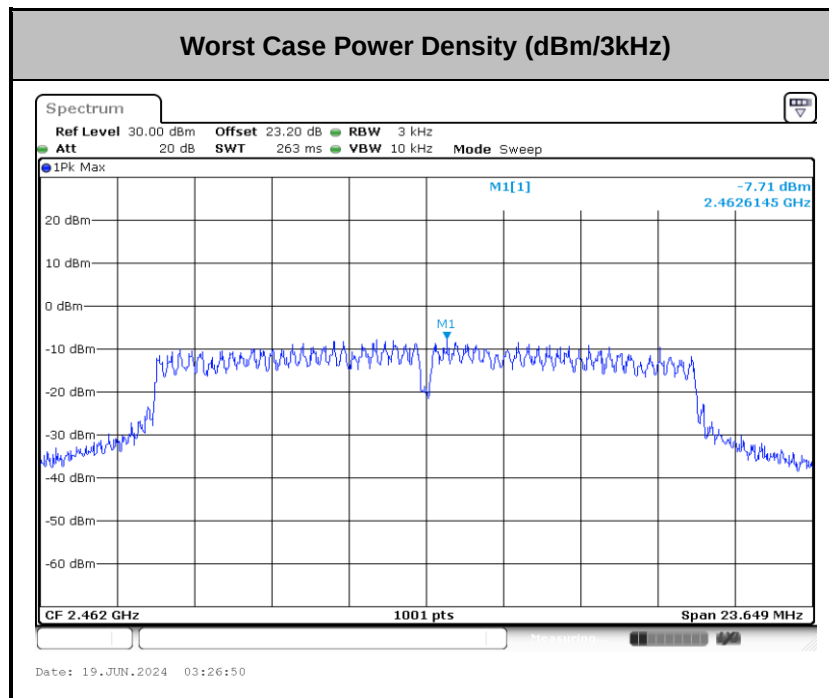
Note: The occupied channel bandwidth is maintained within the band of operation for all of the modulations.

Power Spectral Density(dBm/3kHz)

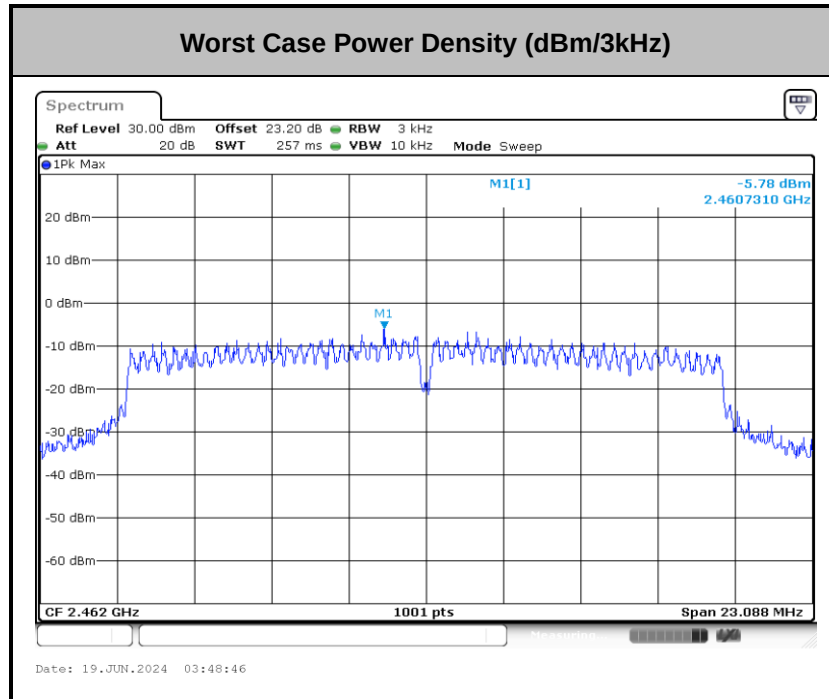
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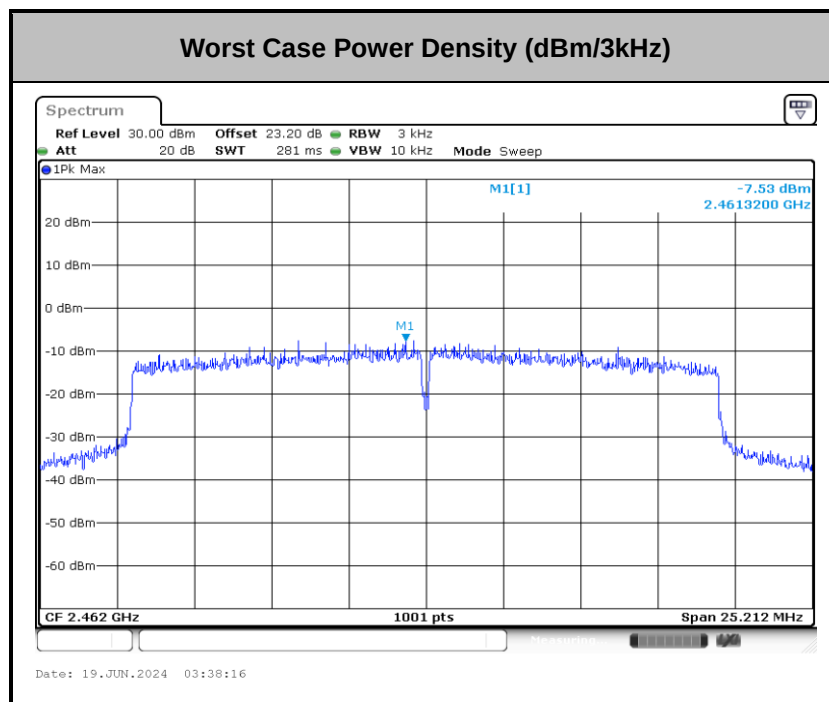
<802.11g>



<802.11n HT20>



<802.11ax HE20>





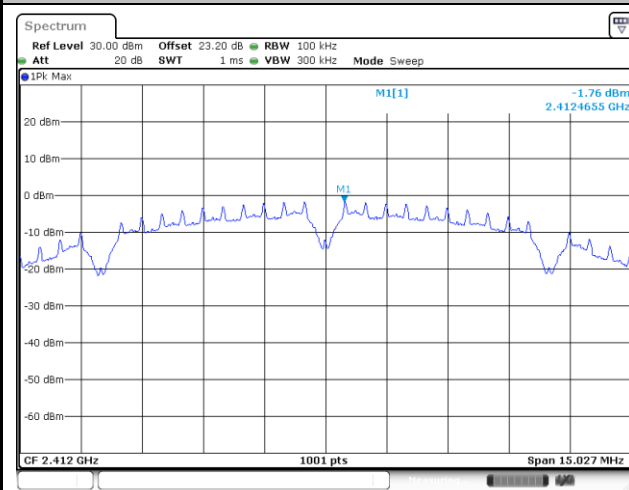
Band Edges and Spurious Emission

Number of TX = 1, Ant. 1 (Measured)

Test Mode : 802.11b

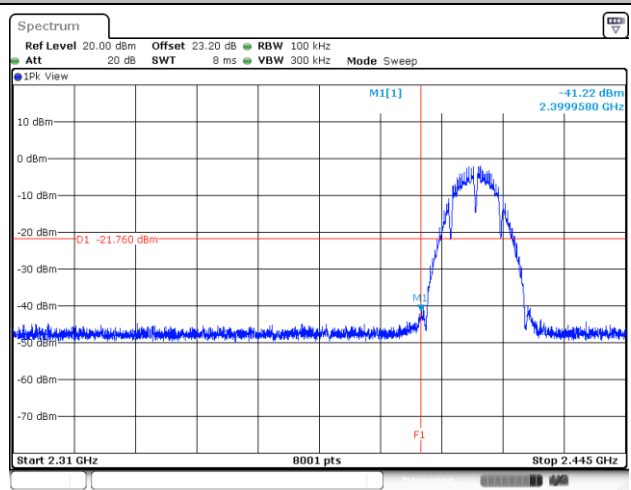
Test Channel : 01

100kHz PSD reference Level



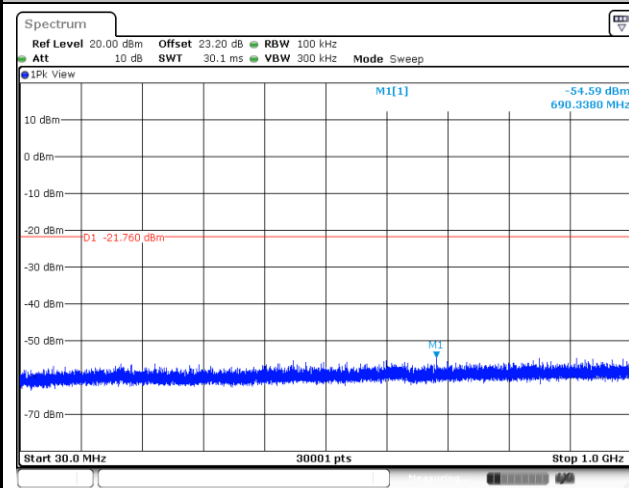
Date: 19.JUN.2024 03:11:50

Low Channel Plot



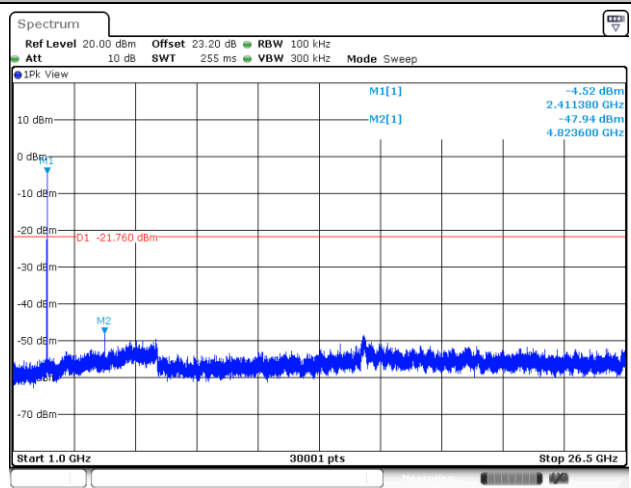
Date: 19.JUN.2024 03:12:45

Spurious Emission 30MHz~1GHz



Date: 19.JUN.2024 03:12:10

Spurious Emission 1GHz~26.5GHz



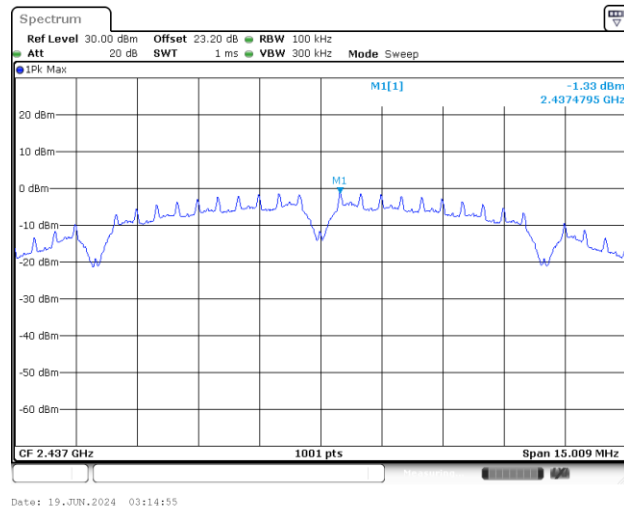
Date: 19.JUN.2024 03:12:29



Test Mode : 802.11b

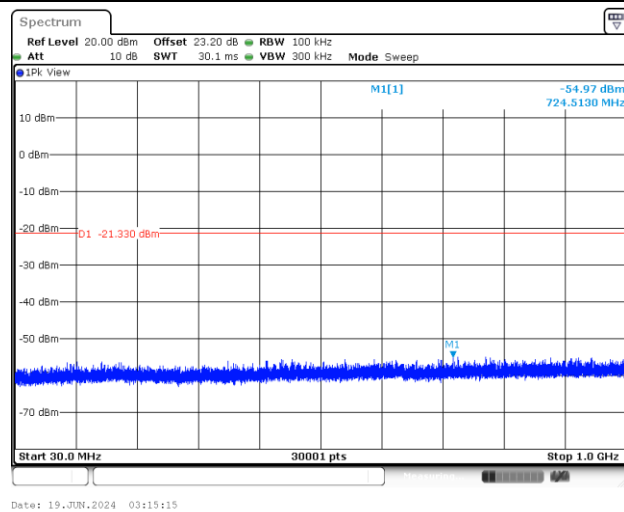
Test Channel : 06

100kHz PSD reference Level

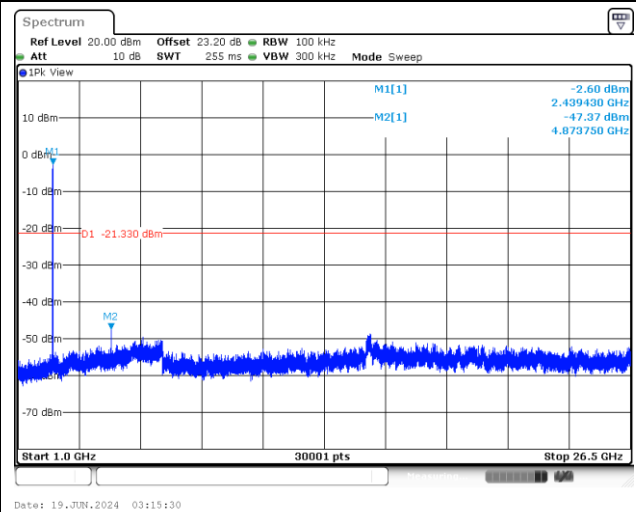


Middle Channel Plot

Spurious Emission 30MHz~1GHz



Spurious Emission 1GHz~26.5GHz

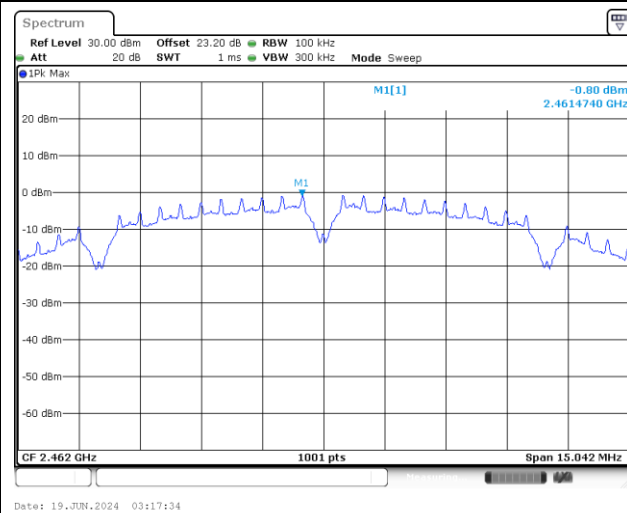




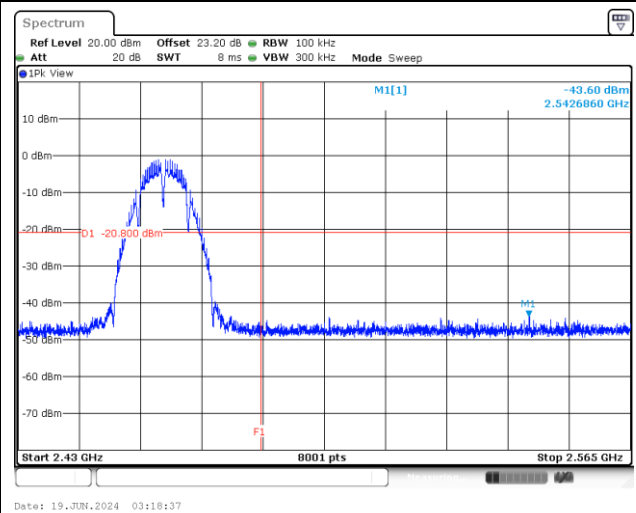
Test Mode : 802.11b

Test Channel : 11

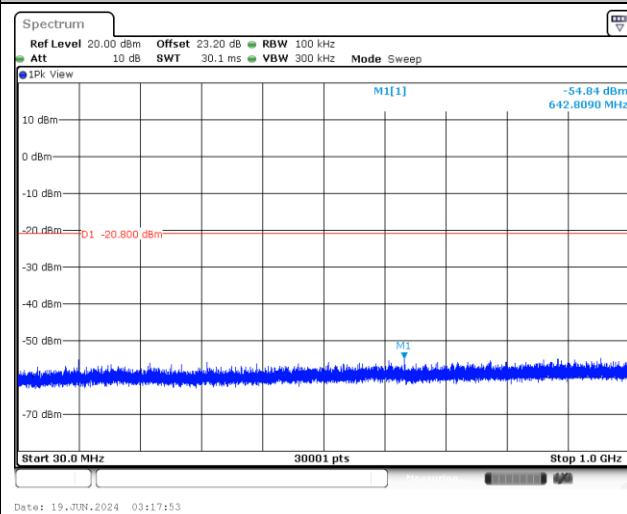
100kHz PSD reference Level



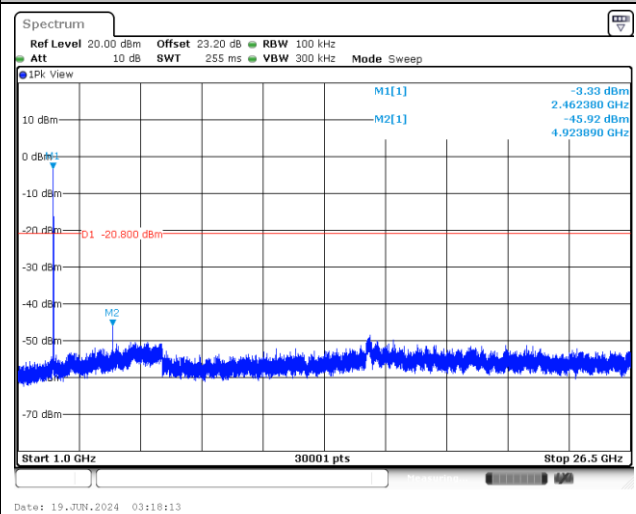
High Channel Plot



Spurious Emission 30MHz~1GHz



Spurious Emission 1GHz~26.5GHz

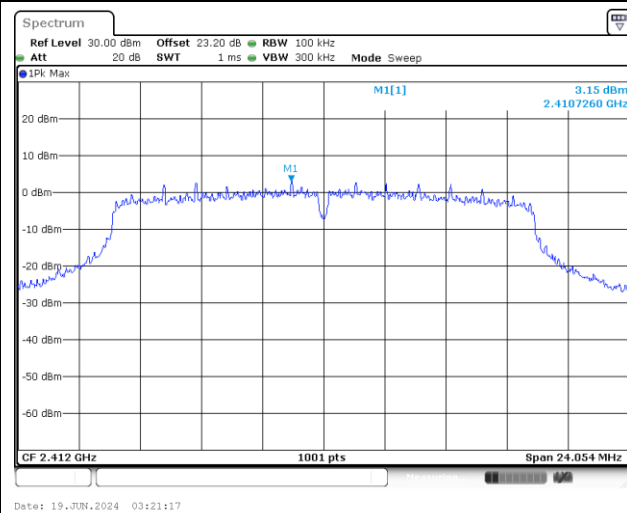




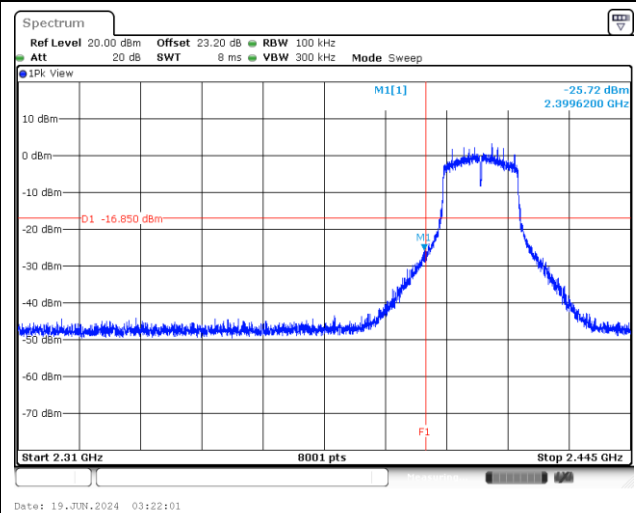
Test Mode : 802.11g

Test Channel : 01

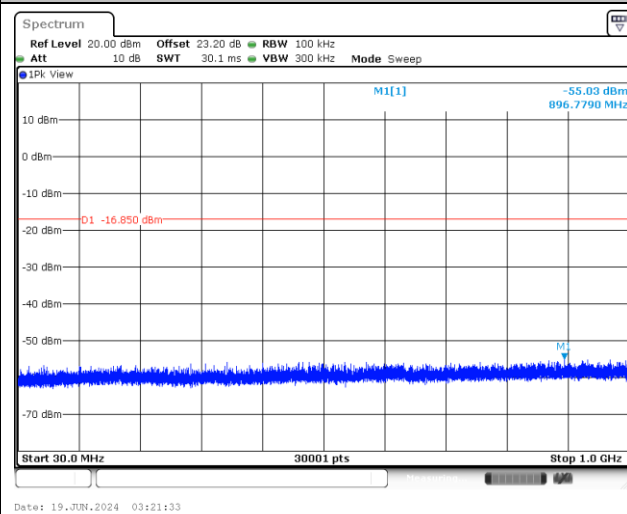
100kHz PSD reference Level



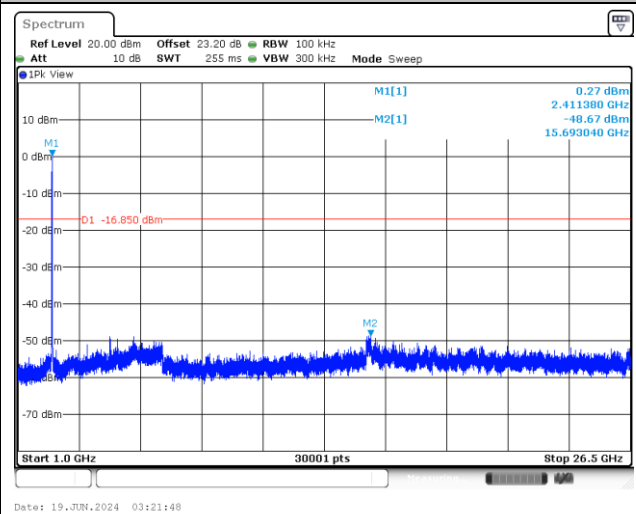
Low Channel Plot



Spurious Emission 30MHz~1GHz



Spurious Emission 1GHz~26.5GHz

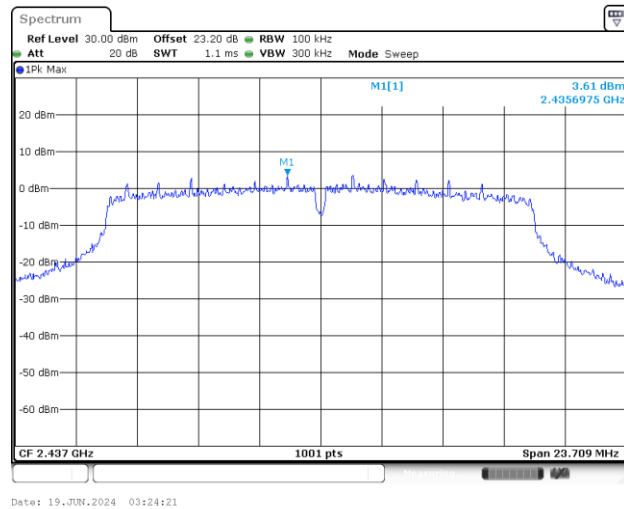




Test Mode : 802.11g

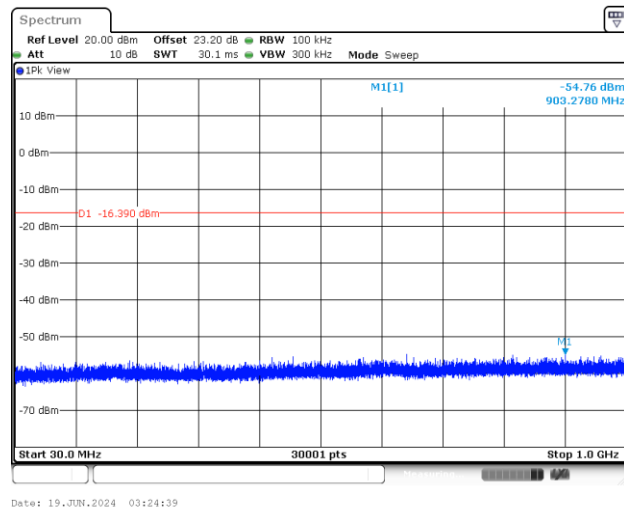
Test Channel : 06

100kHz PSD reference Level

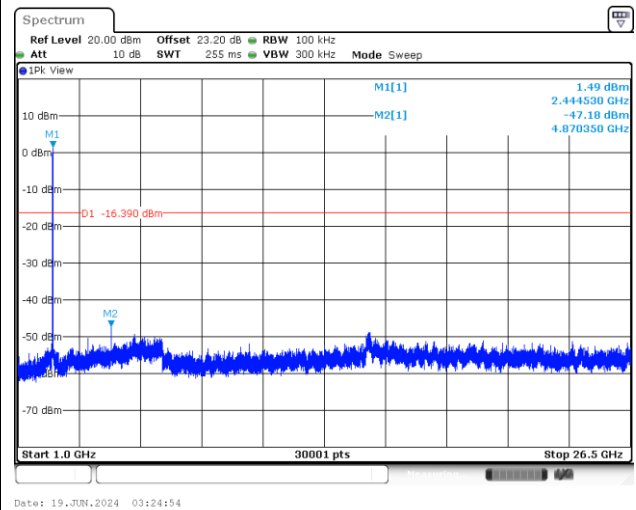


Middle Channel Plot

Spurious Emission 30MHz~1GHz



Spurious Emission 1GHz~26.5GHz

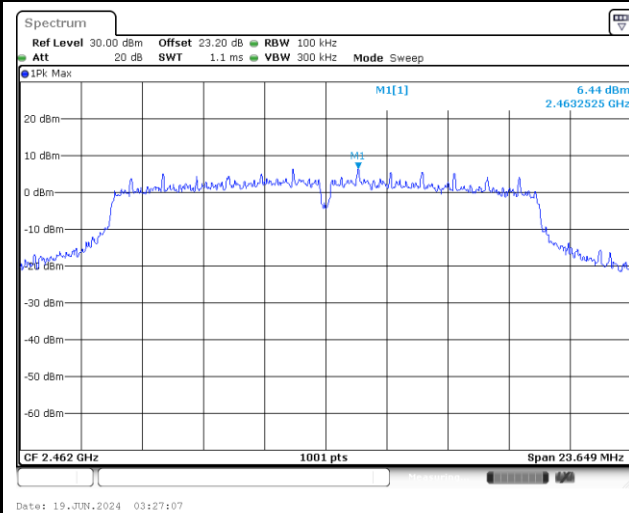




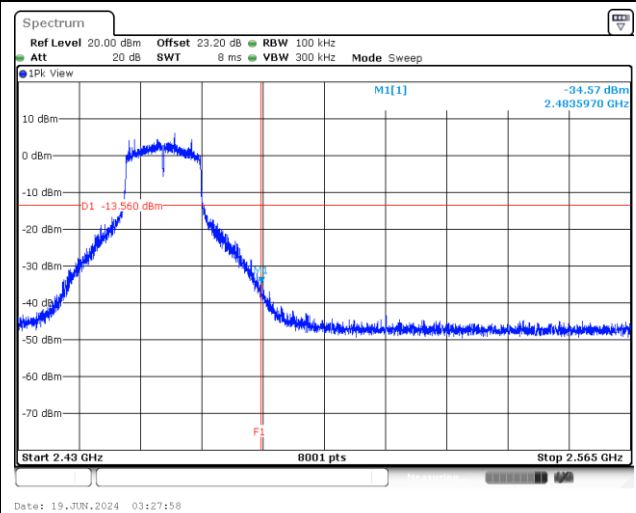
Test Mode : 802.11g

Test Channel : 11

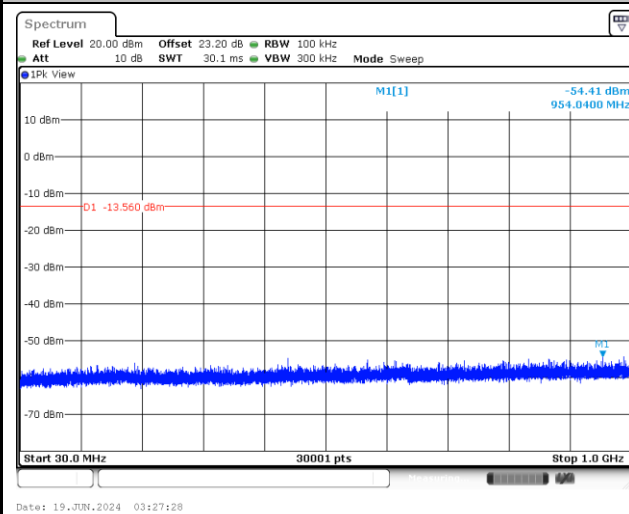
100kHz PSD reference Level



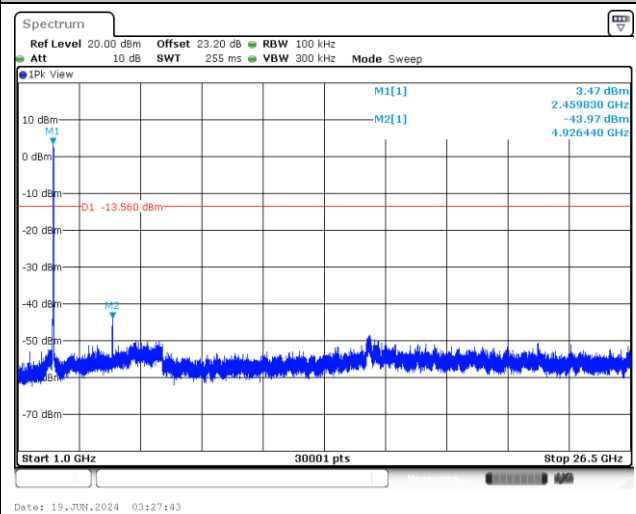
High Channel Plot



Spurious Emission 30MHz~1GHz



Spurious Emission 1GHz~26.5GHz

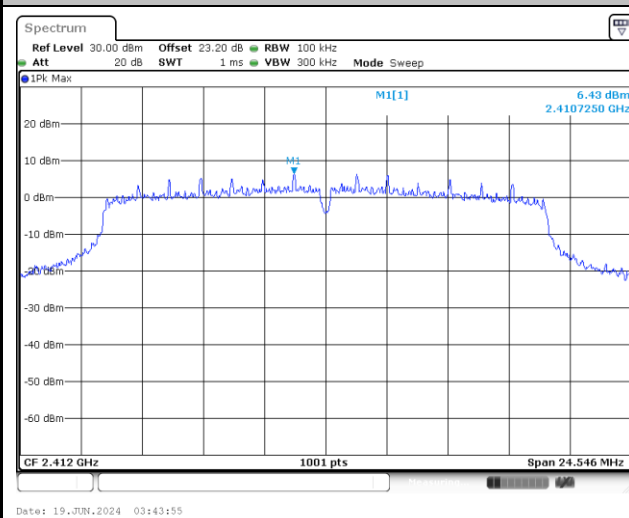




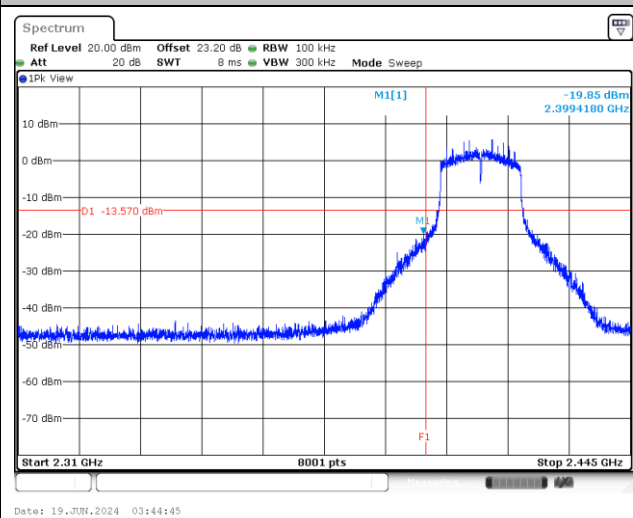
Test Mode : 802.11n HT20

Test Channel : 01

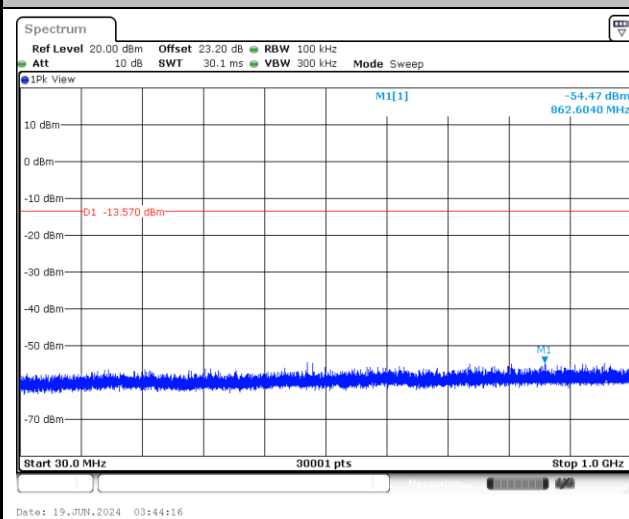
100kHz PSD reference Level



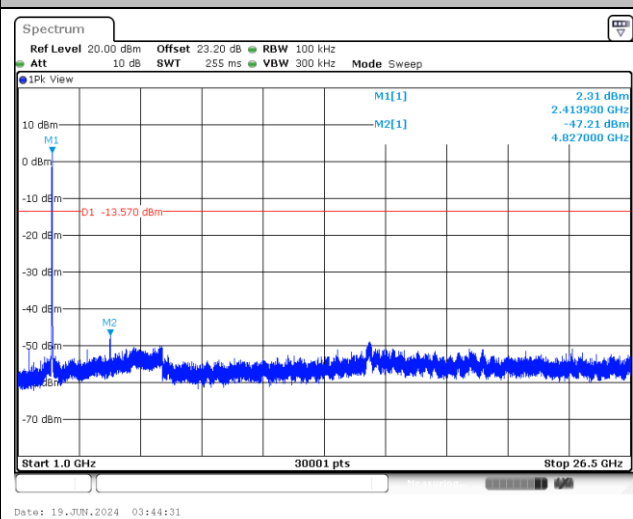
Low Channel Plot



Spurious Emission 30MHz~1GHz



Spurious Emission 1GHz~26.5GHz

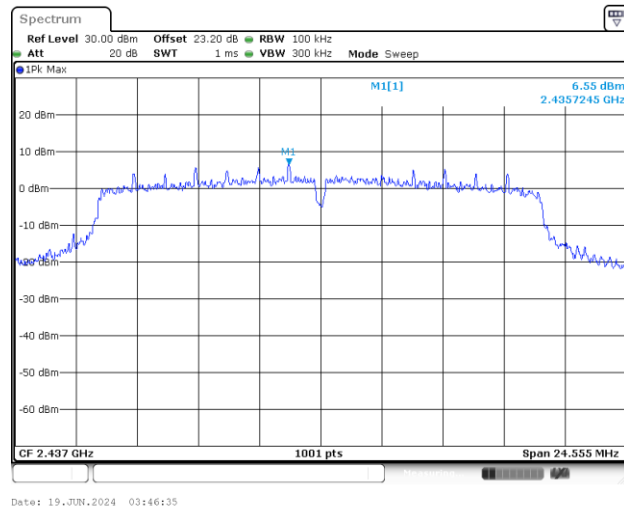




Test Mode : 802.11n HT20

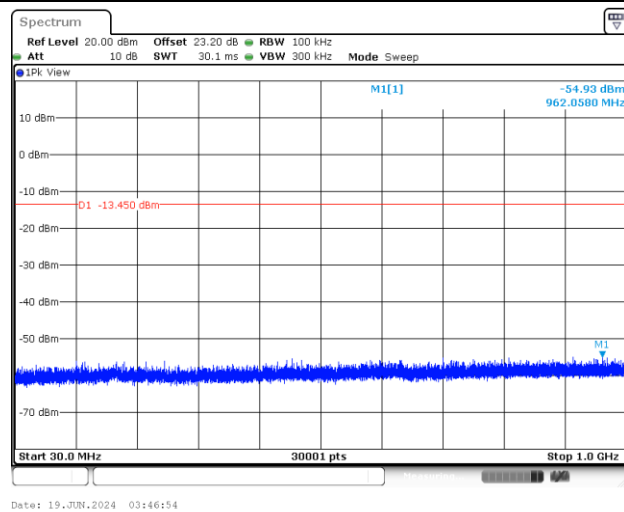
Test Channel : 06

100kHz PSD reference Level

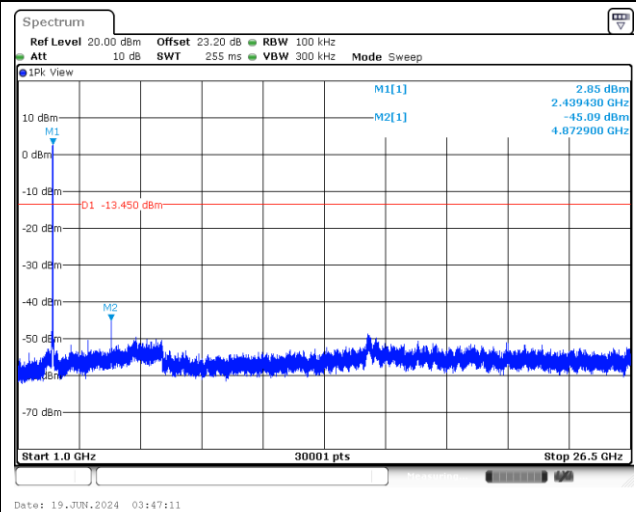


Middle Channel Plot

Spurious Emission 30MHz~1GHz



Spurious Emission 1GHz~26.5GHz

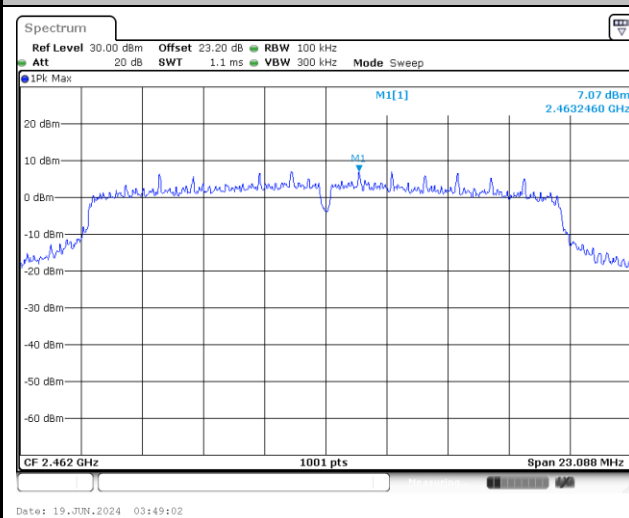




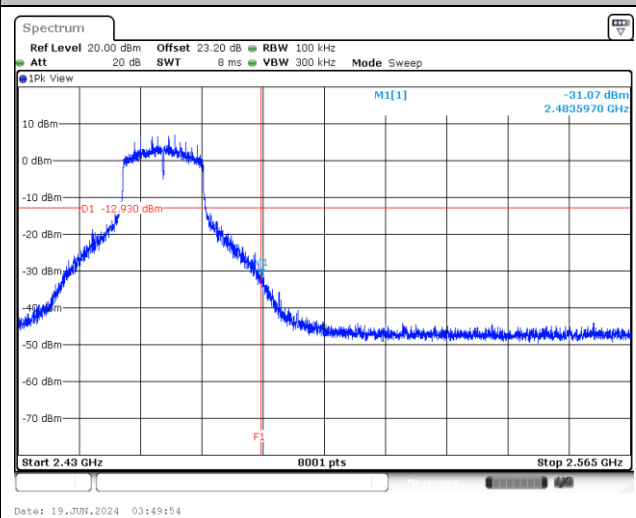
Test Mode : 802.11n HT20

Test Channel : 11

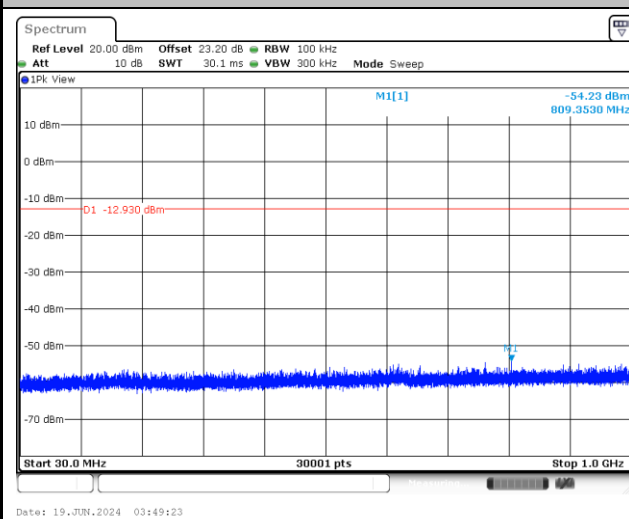
100kHz PSD reference Level



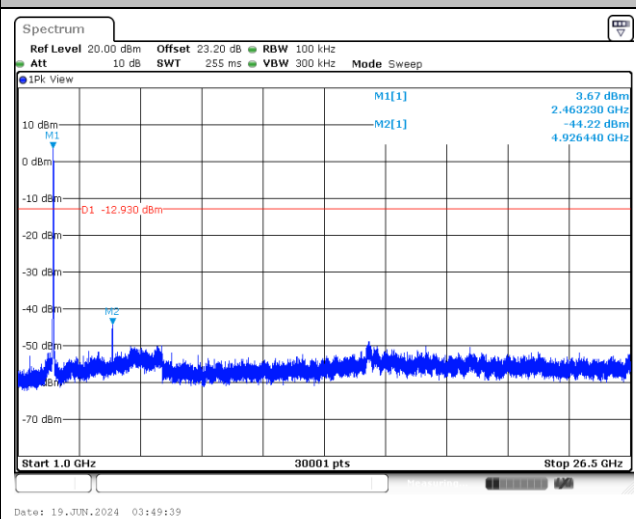
High Channel Plot



Spurious Emission 30MHz~1GHz



Spurious Emission 1GHz~26.5GHz

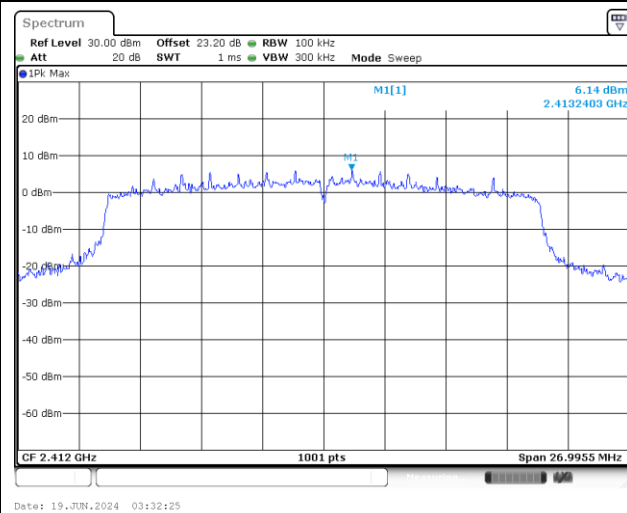




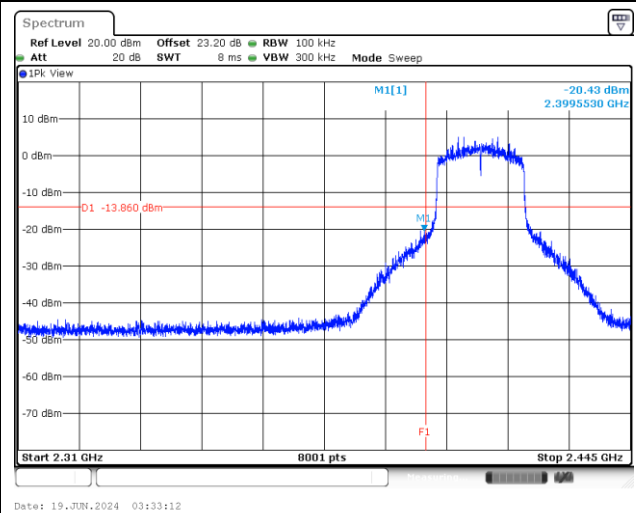
Test Mode : 802.11ax HE20_FullIRU

Test Channel : 01

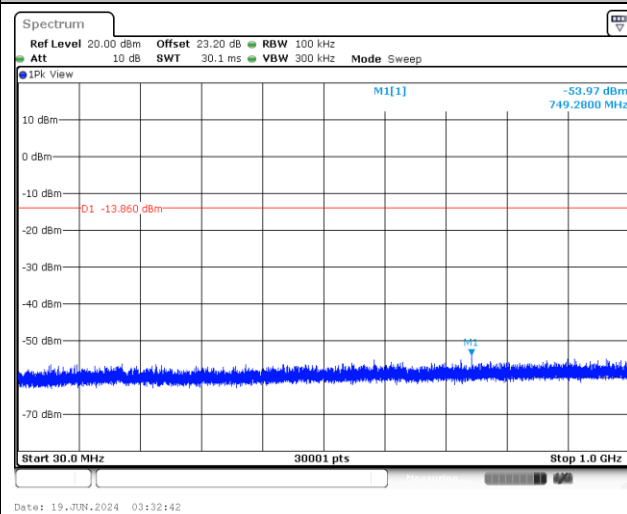
100kHz PSD reference Level



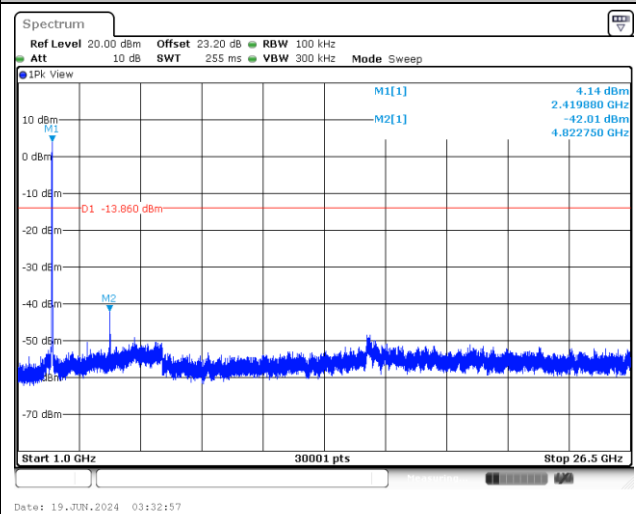
Low Channel Plot



Spurious Emission 30MHz~1GHz



Spurious Emission 1GHz~26.5GHz

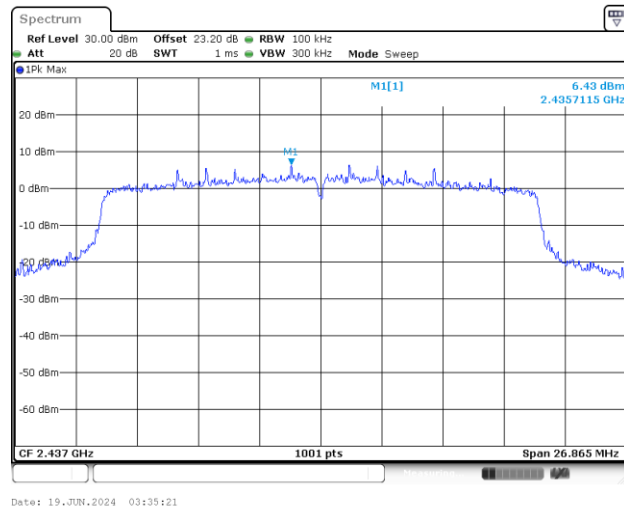




Test Mode : 802.11ax HE20_FullRU

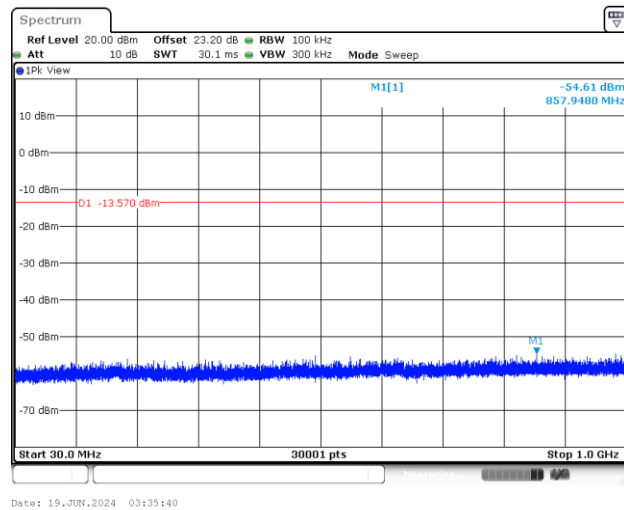
Test Channel : 06

100kHz PSD reference Level

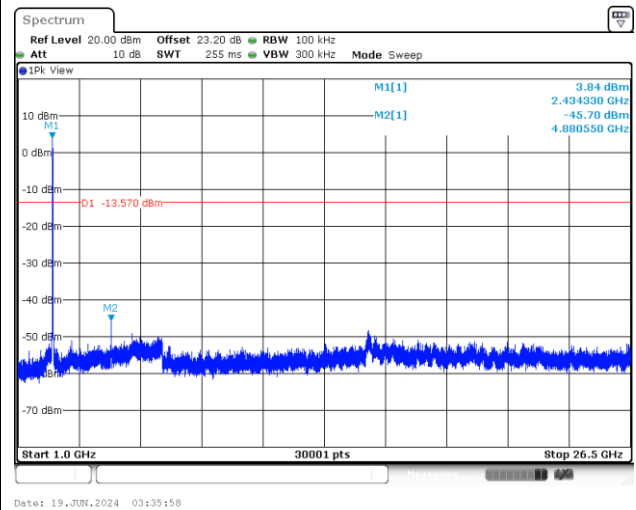


Middle Channel Plot

Spurious Emission 30MHz~1GHz



Spurious Emission 1GHz~26.5GHz

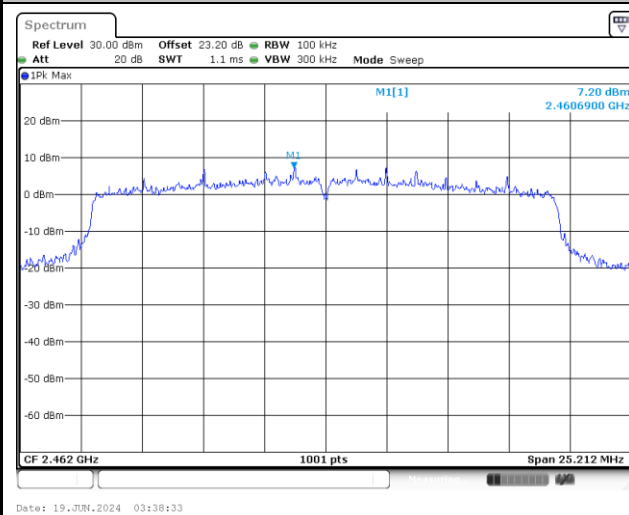




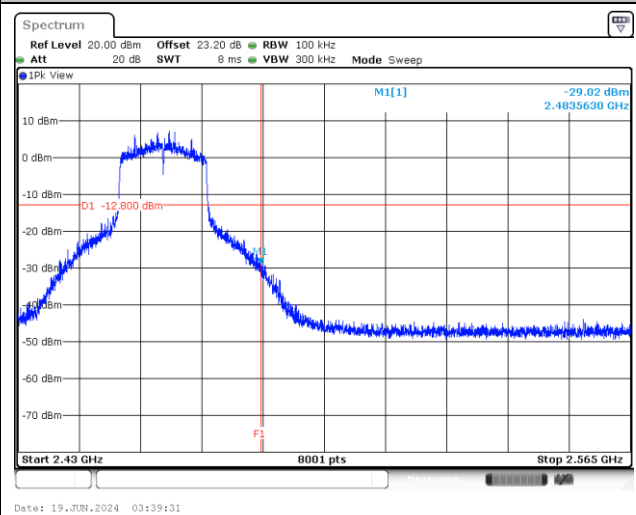
Test Mode : 802.11ax HE20_FullIRU

Test Channel : 11

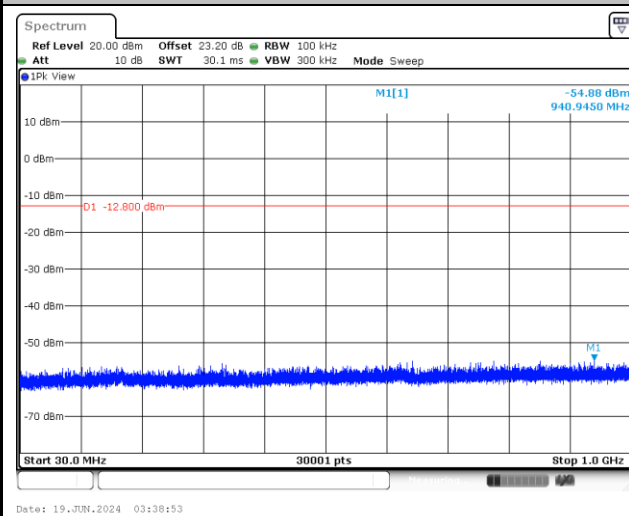
100kHz PSD reference Level



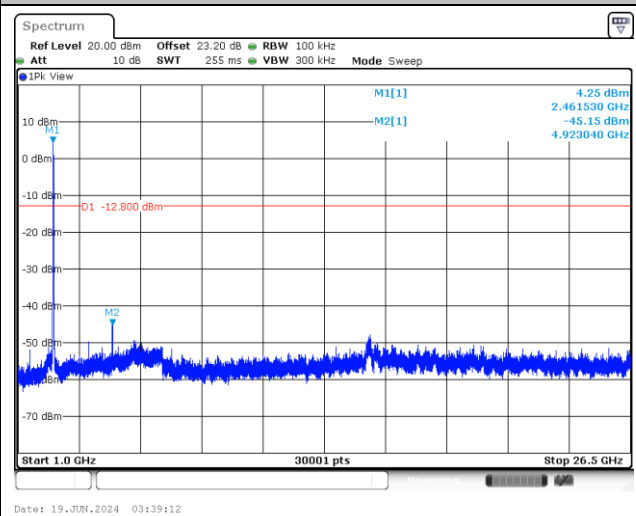
High Channel Plot



Spurious Emission 30MHz~1GHz



Spurious Emission 1GHz~26.5GHz





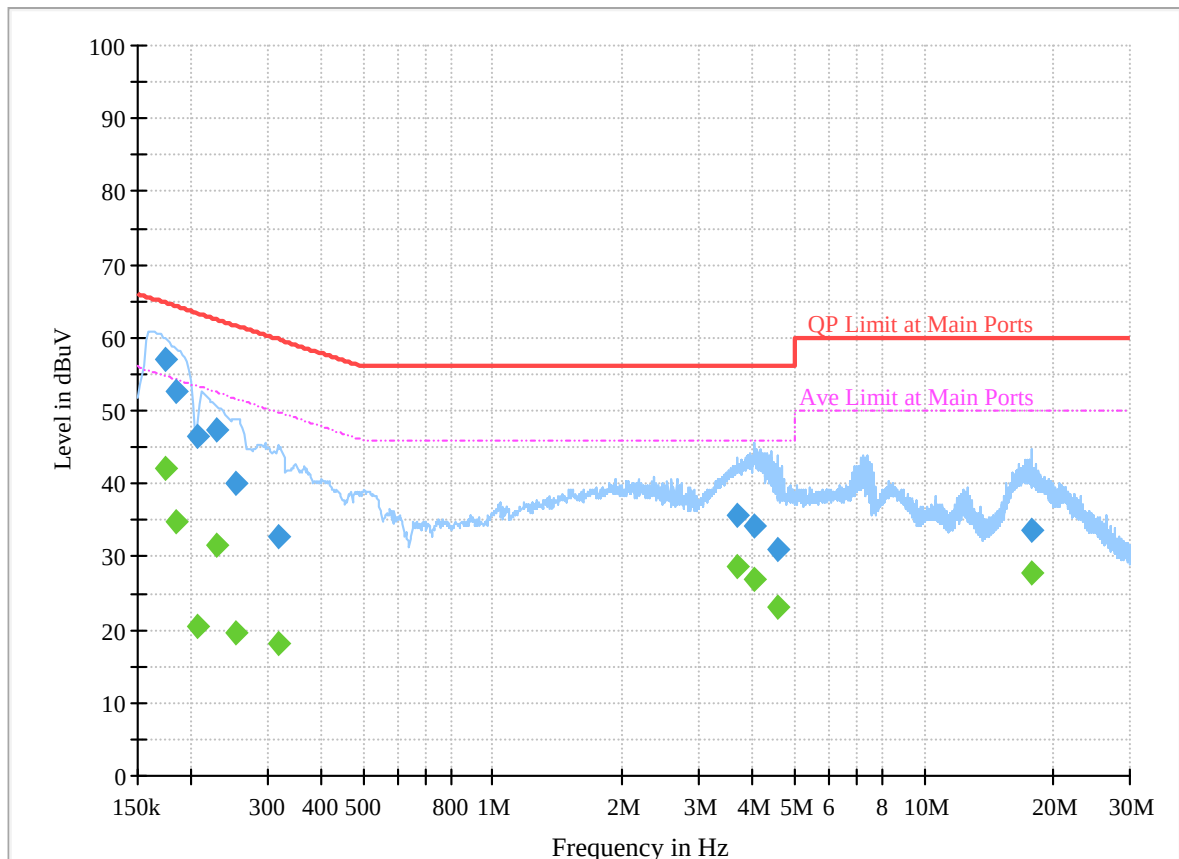
Appendix B. AC Conducted Emission Test Results

Test Engineer :	Louis Chung	Temperature :	22.8~24.6℃
		Relative Humidity :	53.4~61.2%

EUT Information

Report NO : 452713
Test Mode : Mode 3
Test Voltage : Power from system
Phase : Line

Full Spectrum



Final_Result

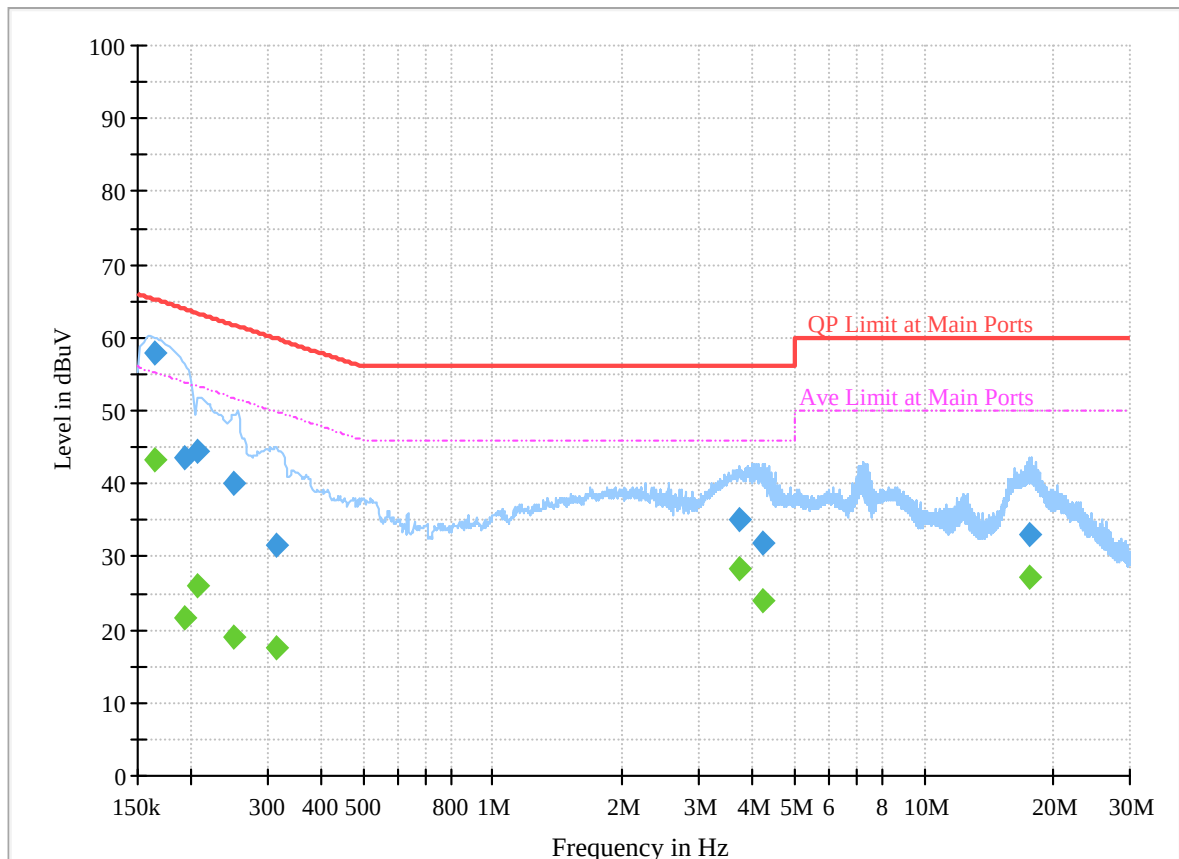
Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.173310	---	42.09	54.80	12.71	L1	OFF	19.9
0.173310	57.06	---	64.80	7.74	L1	OFF	19.9
0.183750	---	34.82	54.31	19.49	L1	OFF	19.9
0.183750	52.52	---	64.31	11.79	L1	OFF	19.9
0.206250	---	20.43	53.36	32.93	L1	OFF	19.9
0.206250	46.63	---	63.36	16.73	L1	OFF	19.9
0.228750	---	31.65	52.50	20.85	L1	OFF	19.9
0.228750	47.46	---	62.50	15.04	L1	OFF	19.9
0.253500	---	19.59	51.64	32.05	L1	OFF	19.9
0.253500	40.00	---	61.64	21.64	L1	OFF	19.9
0.319740	---	18.08	49.71	31.63	L1	OFF	19.9
0.319740	32.66	---	59.71	27.05	L1	OFF	19.9
3.679350	---	28.72	46.00	17.28	L1	OFF	20.0
3.679350	35.62	---	56.00	20.38	L1	OFF	20.0
4.026750	---	26.80	46.00	19.20	L1	OFF	20.0
4.026750	34.21	---	56.00	21.79	L1	OFF	20.0
4.569900	---	23.15	46.00	22.85	L1	OFF	20.0
4.569900	31.07	---	56.00	24.93	L1	OFF	20.0
17.697030	---	27.74	50.00	22.26	L1	OFF	20.1

17.697030	33.55	---	60.00	26.45	L1	OFF	20.1
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EUT Information

Report NO : 452713
Test Mode : Mode 3
Test Voltage : Power from system
Phase : Neutral

Full Spectrum



Final_Result

Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.164670	---	43.34	55.23	11.89	N	OFF	19.9
0.164670	57.82	---	65.23	7.41	N	OFF	19.9
0.192750	---	21.66	53.92	32.26	N	OFF	19.9
0.192750	43.46	---	63.92	20.46	N	OFF	19.9
0.206250	---	25.92	53.36	27.44	N	OFF	19.9
0.206250	44.43	---	63.36	18.93	N	OFF	19.9
0.249450	---	18.94	51.78	32.84	N	OFF	19.9
0.249450	40.02	---	61.78	21.76	N	OFF	19.9
0.314250	---	17.50	49.86	32.36	N	OFF	19.9
0.314250	31.65	---	59.86	28.21	N	OFF	19.9
3.728040	---	28.26	46.00	17.74	N	OFF	20.0
3.728040	35.05	---	56.00	20.95	N	OFF	20.0
4.236000	---	23.88	46.00	22.12	N	OFF	20.0
4.236000	31.95	---	56.00	24.05	N	OFF	20.0
17.508840	---	27.10	50.00	22.90	N	OFF	20.2
17.508840	33.05	---	60.00	26.95	N	OFF	20.2



Appendix C. Radiated Spurious Emission Test Data

Test Engineer :	Jack Cheng, Ray Lung and Sky Chang	Relative Humidity :	50~70 %
		Temperature :	18~26°C

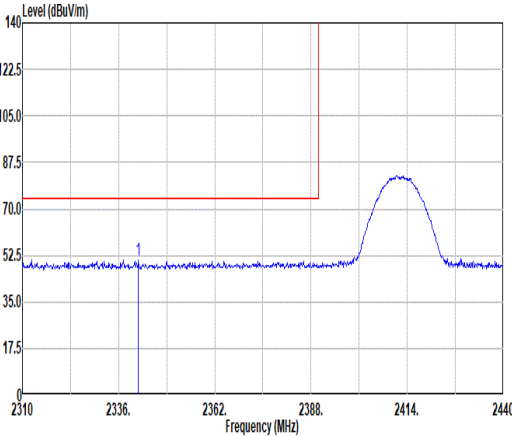
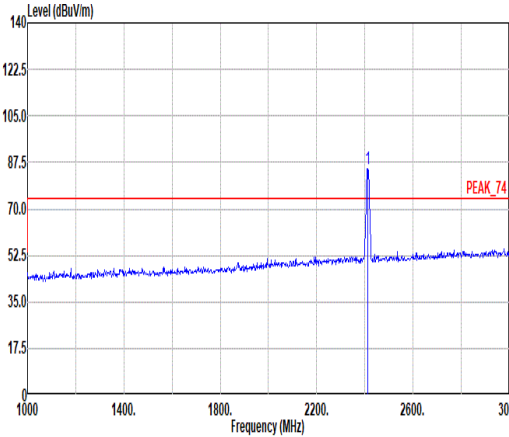
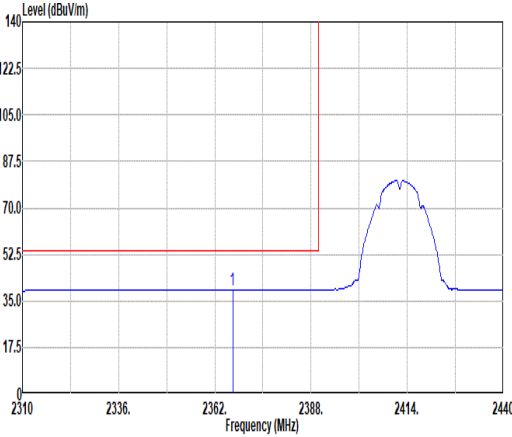
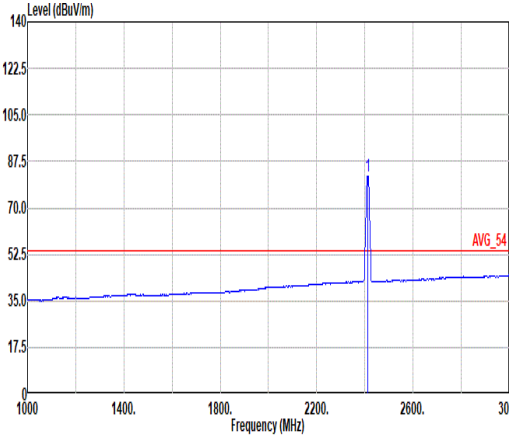
C1. Radiated Spurious Emission Test Modes

Mode	Band (MHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 14	2400-2483.5	1	802.11b	01	2412	1Mbps	-	-
Mode 15	2400-2483.5	1	802.11b	06	2437	1Mbps	-	-
Mode 16	2400-2483.5	1	802.11b	11	2462	1Mbps	-	-
Mode 17	2400-2483.5	1	802.11g	01	2412	6Mbps	-	-
Mode 18	2400-2483.5	1	802.11g	06	2437	6Mbps	-	-
Mode 19	2400-2483.5	1	802.11g	11	2462	6Mbps	-	-
Mode 20	2400-2483.5	1	802.11ax HE20	01	2412	MCS0	Full RU	-
Mode 21	2400-2483.5	1	802.11ax HE20	06	2437	MCS0	Full RU	-
Mode 22	2400-2483.5	1	802.11ax HE20	11	2462	MCS0	Full RU	-
Mode 23	2400-2483.5	1	802.11g	11	2462	6Mbps	-	SHF
Mode 24	2400-2483.5	1	802.11g	11	2462	6Mbps	-	LF

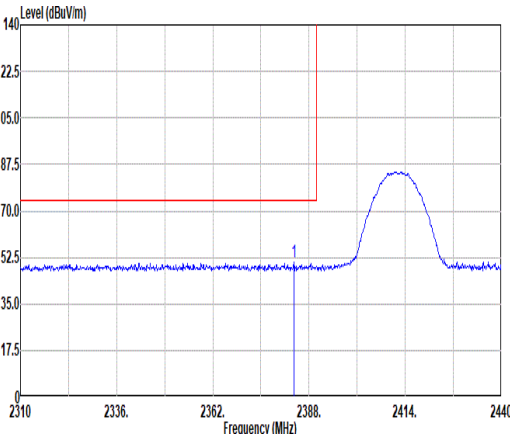
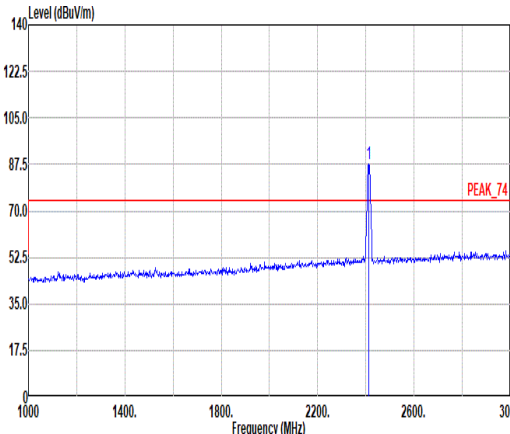
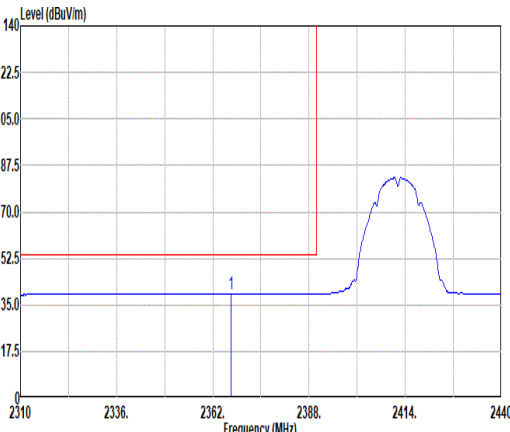
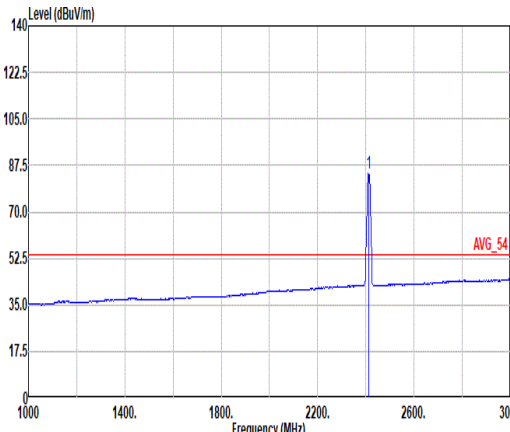
**C2. Summary of each worse mode**

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
14	802.11b	01	2366.94	39.22	54.00	-14.78	V	Avg.	Pass	-	Band Edge
	802.11b	01	4824.00	51.16	54.00	-2.84	H	Avg.	Pass	-	Harmonic
15	802.11b	06	2498.30	39.55	54.00	-14.45	V	Avg.	Pass	-	Band Edge
	802.11b	06	4874.00	51.10	54.00	-2.90	H	Avg.	Pass	-	Harmonic
16	802.11b	11	2497.83	39.36	54.00	-14.64	V	Avg.	Pass	-	Band Edge
	802.11b	11	4924.00	51.67	54.00	-2.33	H	Avg.	Pass	-	Harmonic
17	802.11g	01	2389.95	42.82	54.00	-11.18	V	Avg.	Pass	-	Band Edge
	802.11g	01	4824.00	51.13	54.00	-2.87	H	Avg.	Pass	-	Harmonic
18	802.11g	06	2499.81	39.96	54.00	-14.04	V	Avg.	Pass	-	Band Edge
	802.11g	06	4874.00	51.45	54.00	-2.55	H	Avg.	Pass	-	Harmonic
19	802.11g	11	2483.66	45.17	54.00	-8.83	V	Avg.	Pass	-	Band Edge
	802.11g	11	4924.00	51.67	54.00	-2.33	H	Avg.	Pass	-	Harmonic
20	802.11ax HE20	01	2389.95	48.70	54.00	-5.30	V	Avg.	Pass	Full RU	Band Edge
	802.11ax HE20	01	4824.00	48.01	54.00	-5.99	V	Avg.	Pass	Full RU	Harmonic
21	802.11ax HE20	06	2327.78	40.20	54.00	-13.80	V	Avg.	Pass	Full RU	Band Edge
	802.11ax HE20	06	4874.00	51.34	54.00	-2.66	V	Avg.	Pass	Full RU	Harmonic
22	802.11ax HE20	11	2483.51	49.28	54.00	-4.72	V	Avg.	Pass	Full RU	Band Edge
	802.11ax HE20	11	4924.00	51.51	54.00	-2.49	V	Avg.	Pass	Full RU	Harmonic
23	SHF	11	22539.85	40.30	74.00	-33.70	V	Peak	Pass	-	SHF
24	LF	11	96.93	35.64	43.50	-7.86	V	QP	Pass	-	LF

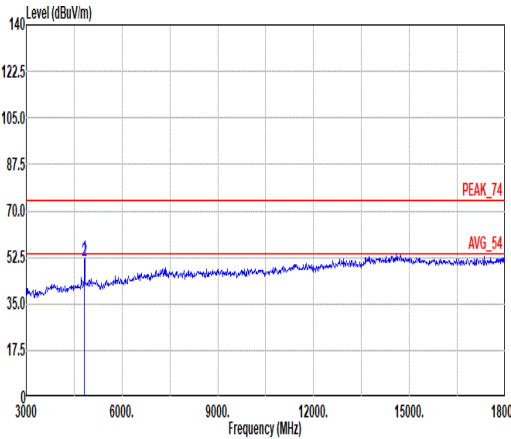
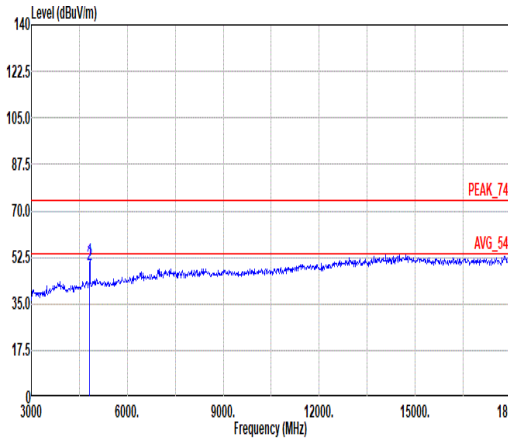


Mode	14																																																																																																		
	Band Edge																																																																																																		
	2400-2483.5_802.11b_CH01_2412MHz																																																																																																		
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Pol.	Horizontal						Fundamental																																																																																												
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	Site : 03CH21-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C03A18EN_230712 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto						Site : 03CH21-HY Condition: PEAK_74 3m DRH18-E_LE2C03A18EN_230712 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto																																																																																												
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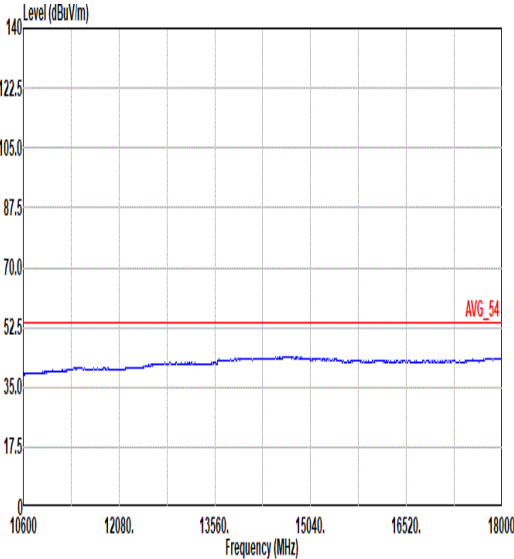
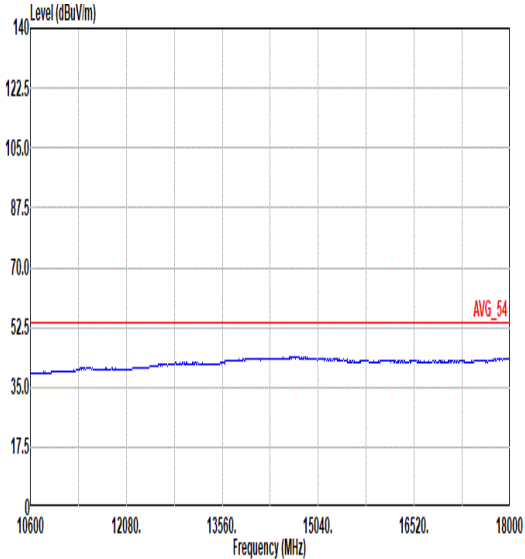


Mode	14																																																																																														
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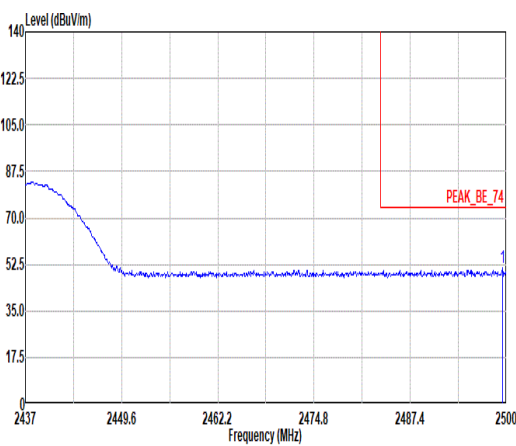
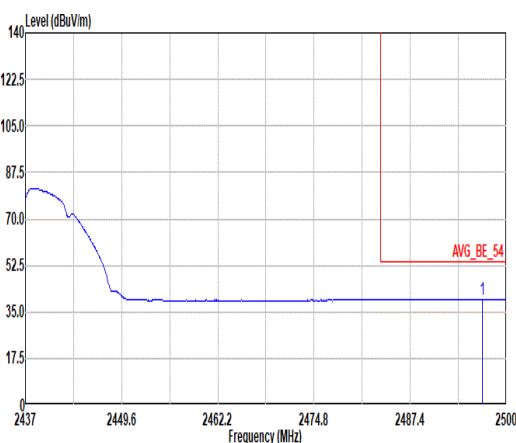


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Pol.	Horizontal	Vertical
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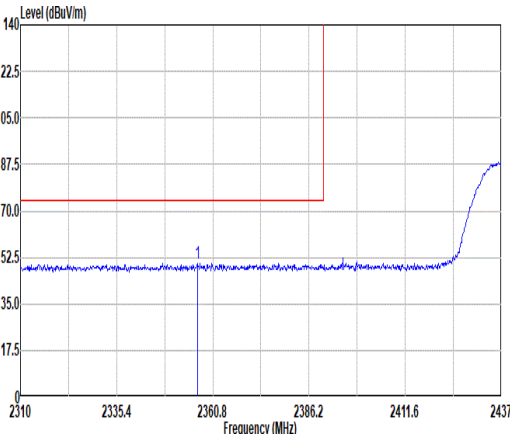
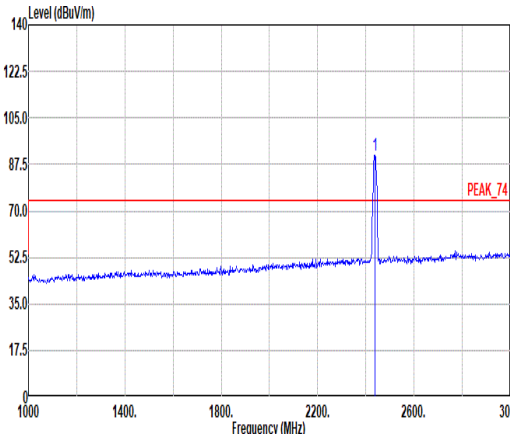
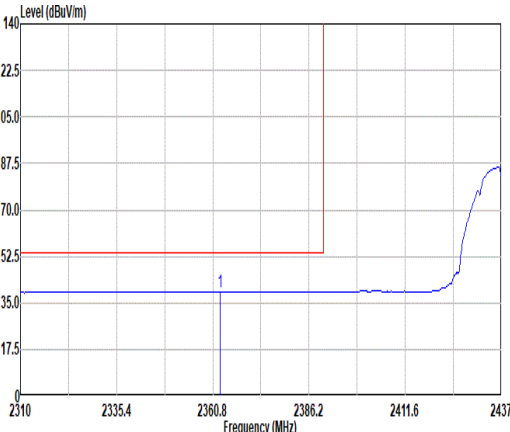
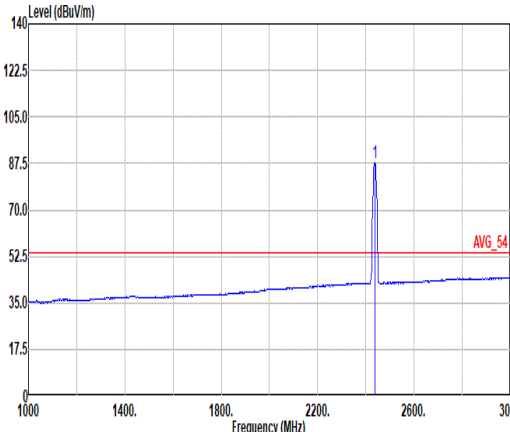


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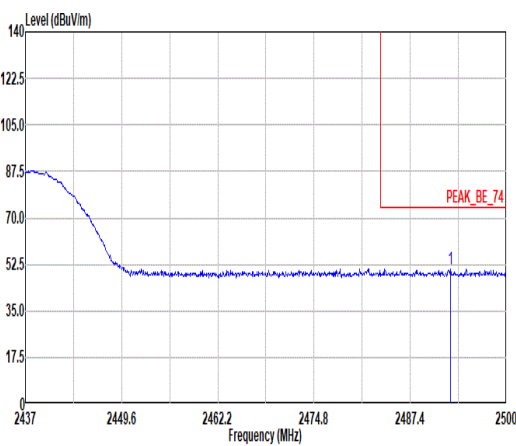
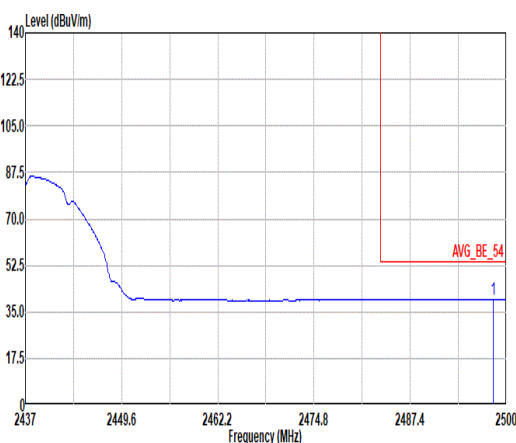


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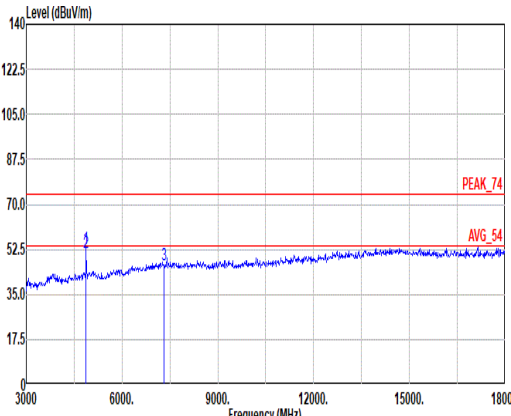
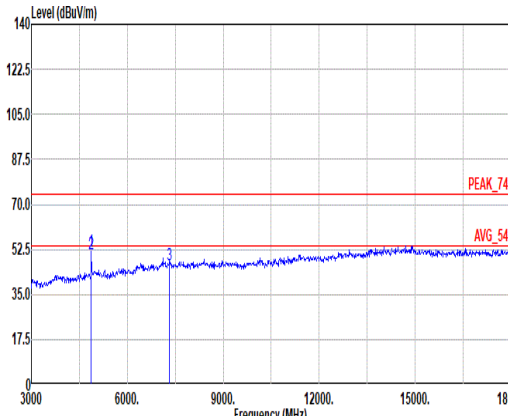


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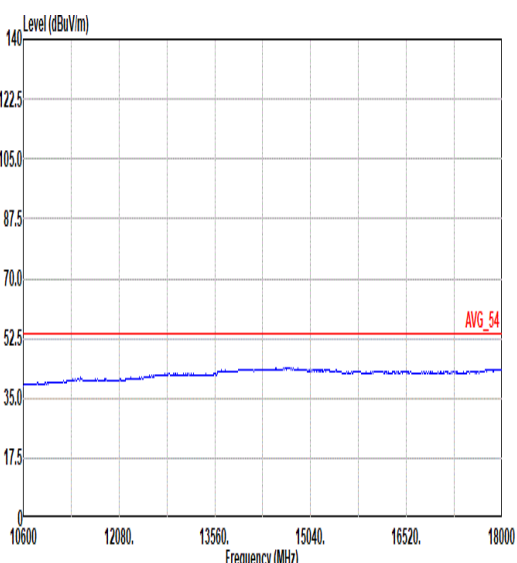
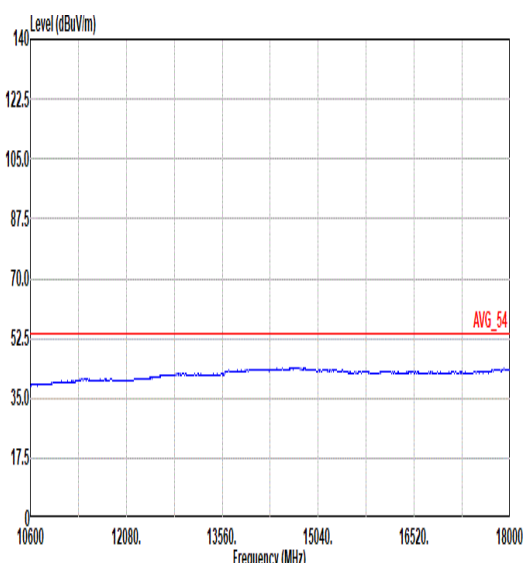


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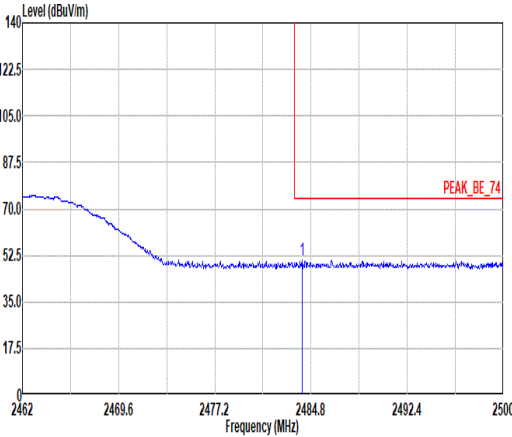
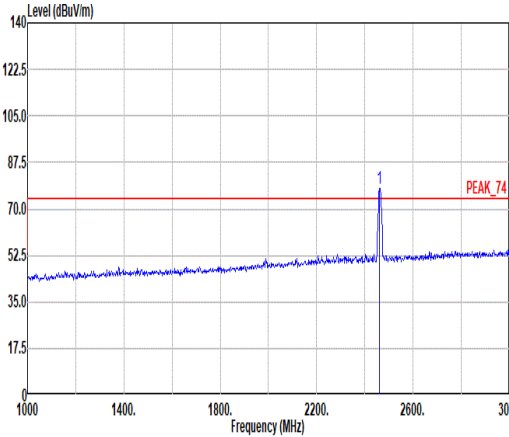
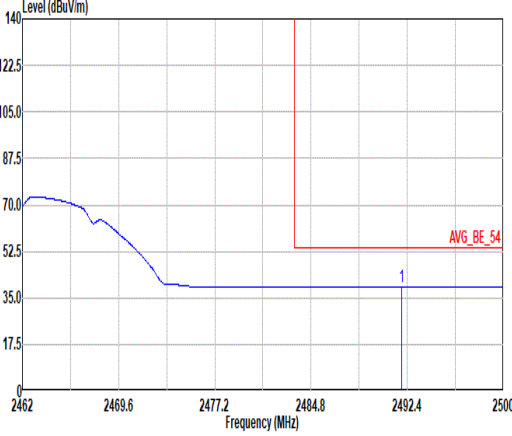
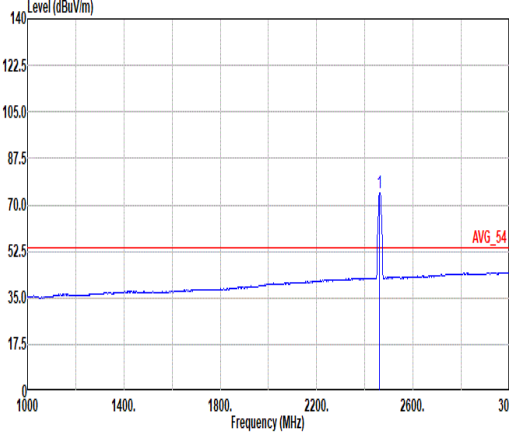


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1 4874.00	52.73	74.00	-21.27	41.41	32.55	12.26	33.98	0.49	200 4 PEAK																																																																																																																	
2 4874.00	51.10	54.00	-2.90	39.78	32.55	12.26	33.98	0.49	200 4 AVERAGE																																																																																																																	
3 7311.00	46.47	74.00	-27.53	30.33	37.00	15.11	36.41	0.44	-- -- PEAK																																																																																																																	
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1 4874.00	52.01	74.00	-21.99	40.69	32.55	12.26	33.98	0.49	133 127 PEAK																																																																																																																	
2 4874.00	50.51	54.00	-3.49	39.19	32.55	12.26	33.98	0.49	133 127 AVERAGE																																																																																																																	
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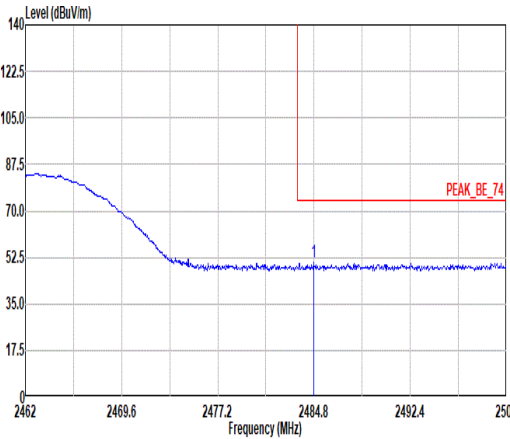
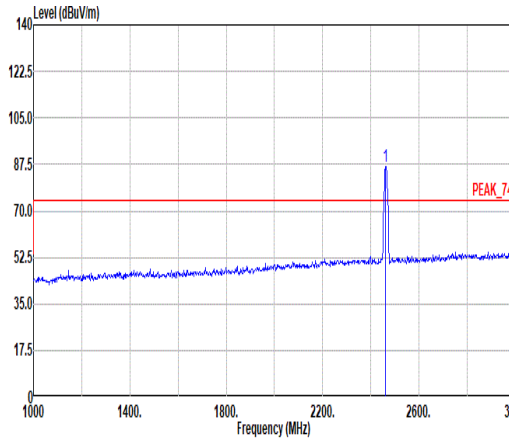
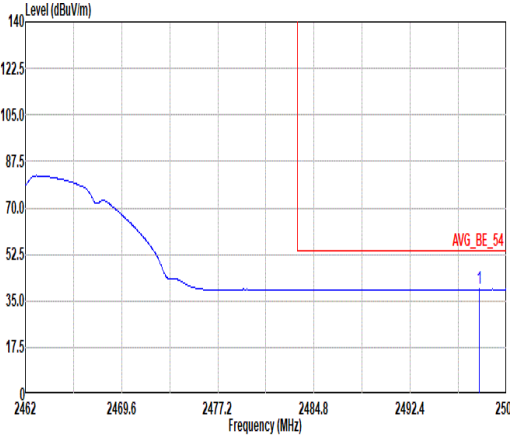
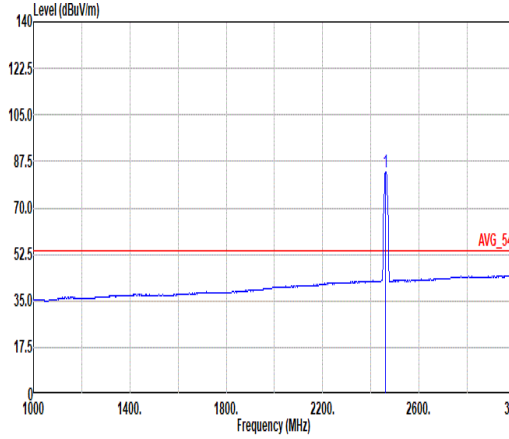


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ANT	1	
Pol.	Horizontal	Vertical
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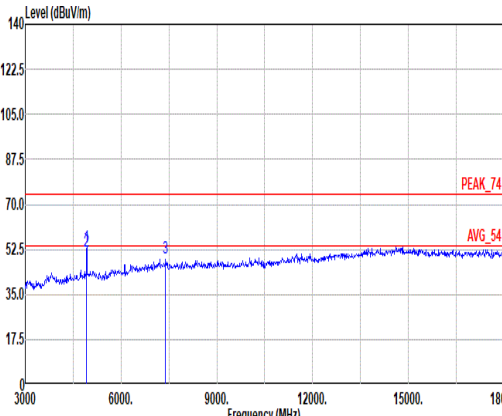
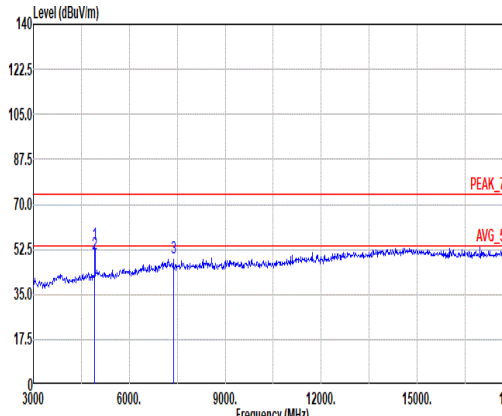


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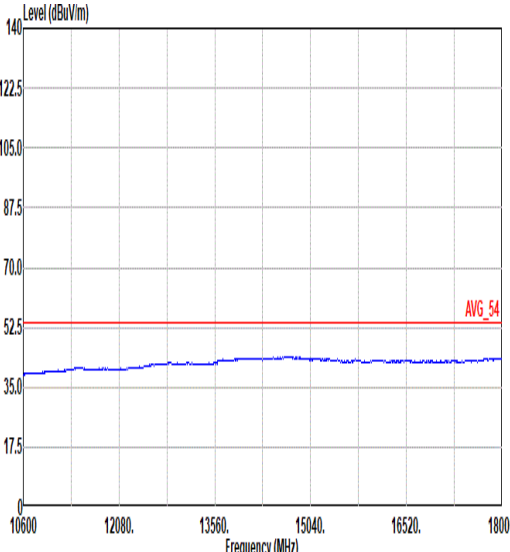
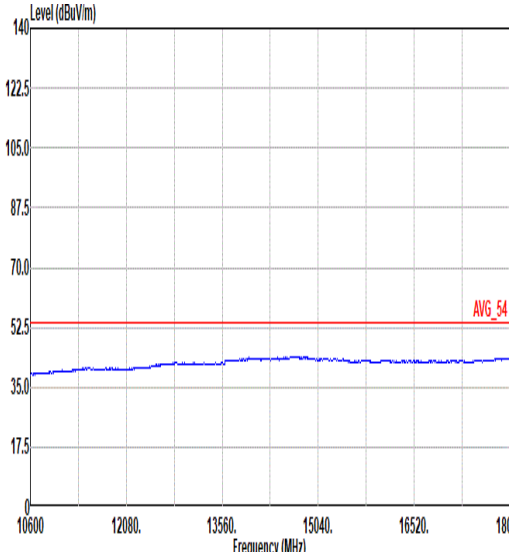


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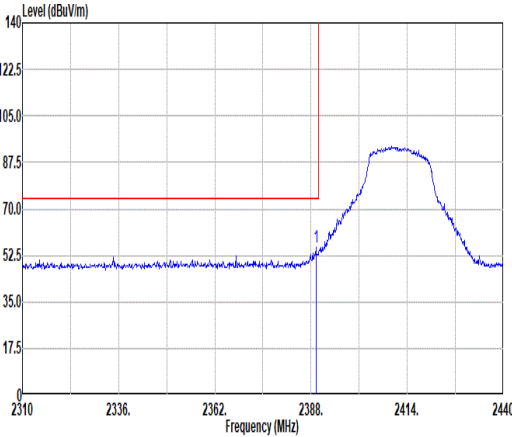
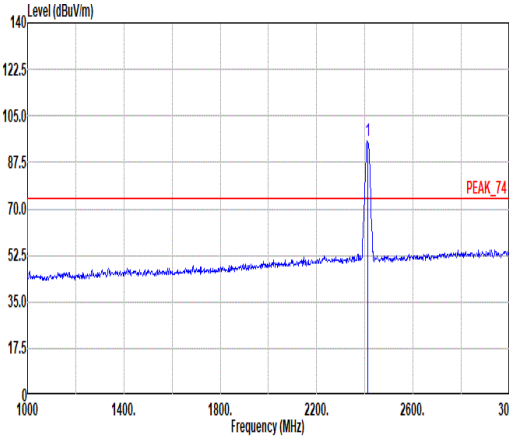
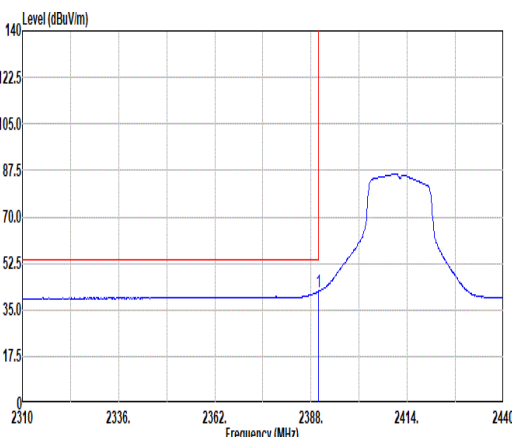
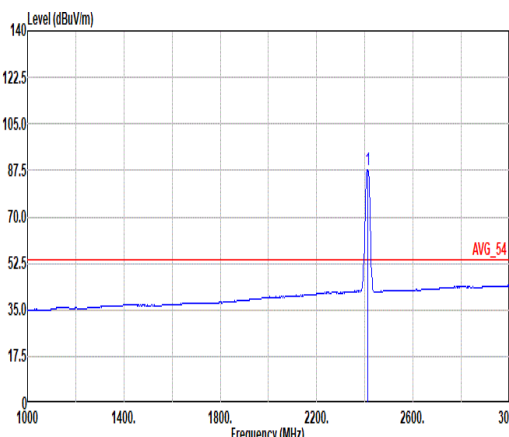


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Peak Avg	 Site : 03CH21-HY Condition: PEAK_74 3m DRH18-E_LE2C03A18EN_230712 HORIZONTAL <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm deg</th></tr><tr><td>1 4924.00</td><td>53.11</td><td>74.00</td><td>-20.89</td><td>41.71</td><td>32.65</td><td>12.26</td><td>33.97</td><td>0.46</td><td>195 3 PEAK</td></tr><tr><td>2 4924.00</td><td>51.67</td><td>54.00</td><td>-2.33</td><td>40.27</td><td>32.65</td><td>12.26</td><td>33.97</td><td>0.46</td><td>195 3 AVERAGE</td></tr><tr><td>3 7386.00</td><td>49.29</td><td>74.00</td><td>-24.71</td><td>33.21</td><td>36.93</td><td>15.19</td><td>36.46</td><td>0.42</td><td>195 3 PEAK</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg	1 4924.00	53.11	74.00	-20.89	41.71	32.65	12.26	33.97	0.46	195 3 PEAK	2 4924.00	51.67	54.00	-2.33	40.27	32.65	12.26	33.97	0.46	195 3 AVERAGE	3 7386.00	49.29	74.00	-24.71	33.21	36.93	15.19	36.46	0.42	195 3 PEAK	 Site : 03CH21-HY Condition: PEAK_74 3m DRH18-E_LE2C03A18EN_230712 VERTICAL <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm deg</th></tr><tr><td>1 4924.00</td><td>54.47</td><td>74.00</td><td>-19.53</td><td>43.07</td><td>32.65</td><td>12.26</td><td>33.97</td><td>0.46</td><td>100 129 PEAK</td></tr><tr><td>2 4924.00</td><td>50.53</td><td>54.00</td><td>-3.47</td><td>39.13</td><td>32.65</td><td>12.26</td><td>33.97</td><td>0.46</td><td>100 129 AVERAGE</td></tr><tr><td>3 7386.00</td><td>49.37</td><td>74.00</td><td>-24.63</td><td>33.29</td><td>36.93</td><td>15.19</td><td>36.46</td><td>0.42</td><td>-- -- PEAK</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg	1 4924.00	54.47	74.00	-19.53	43.07	32.65	12.26	33.97	0.46	100 129 PEAK	2 4924.00	50.53	54.00	-3.47	39.13	32.65	12.26	33.97	0.46	100 129 AVERAGE	3 7386.00	49.37	74.00	-24.63	33.29	36.93	15.19	36.46	0.42	-- -- PEAK
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Mode	16	
	Harmonic	
	2400-2483.5_802.11b_CH11_2462MHz	
ANT	1	
Pol.	Horizontal	Vertical
10.6G ~18G Avg	 Site : 03CH21-HY Condition: AVG_54 3m DRH18-E_LE2C03A18EN_230712 HORIZONTAL	 Site : 03CH21-HY Condition: AVG_54 3m DRH18-E_LE2C03A18EN_230712 VERTICAL

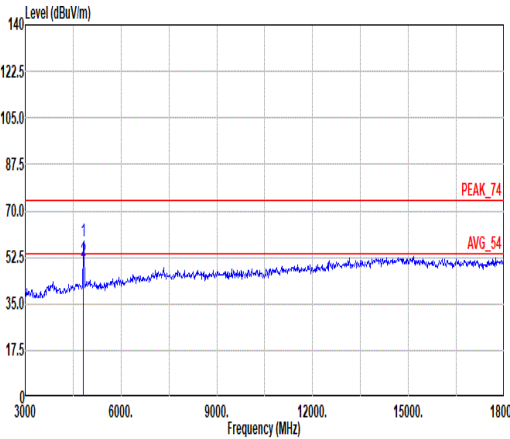
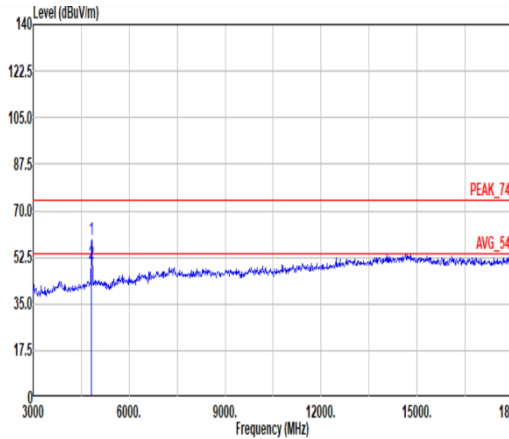


Mode	17																																																																																																			
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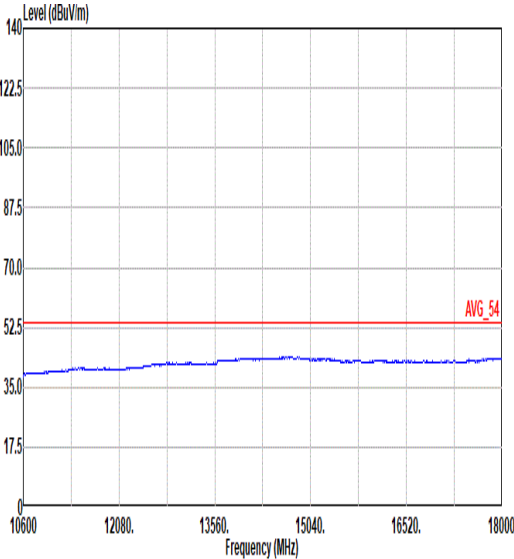
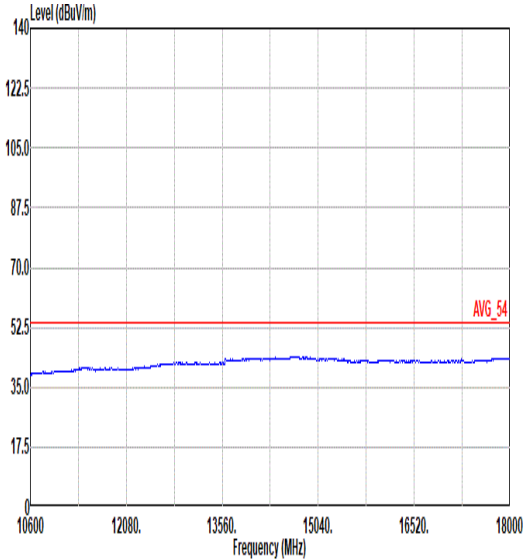


Mode	17																																																																																								
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Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor																																																																																			
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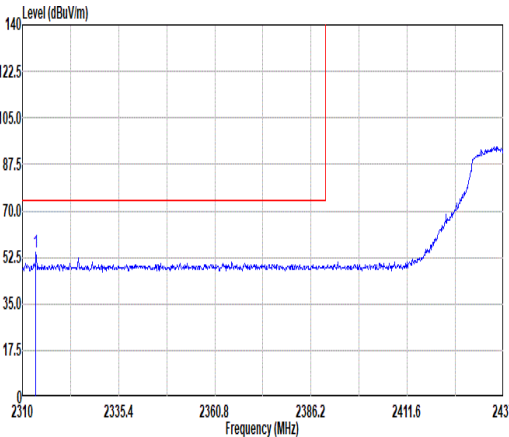
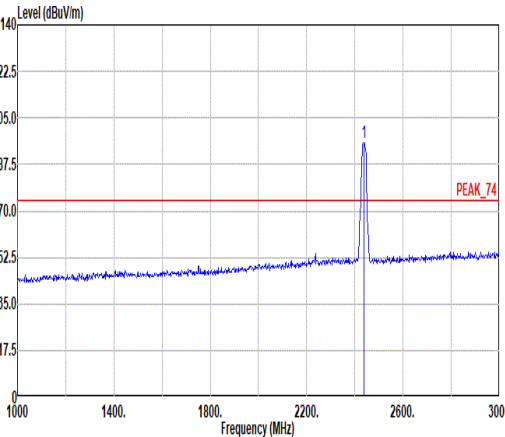
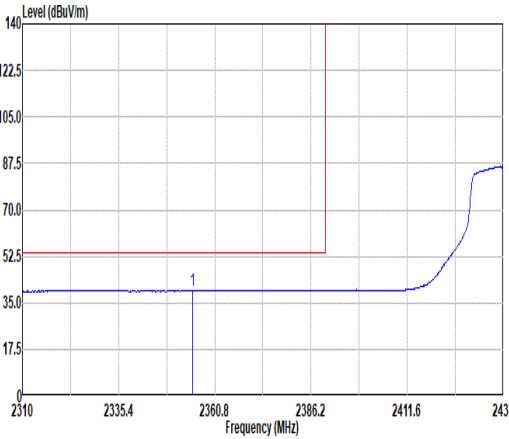
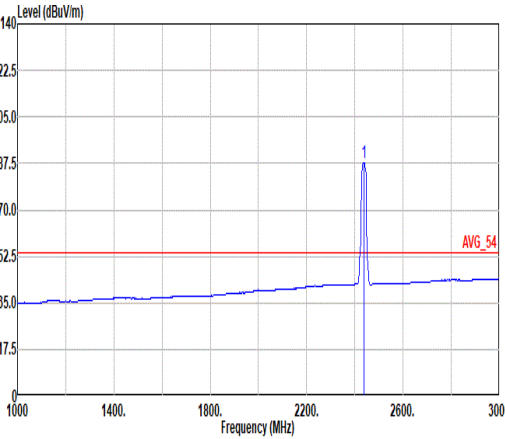


Mode	17																																																																				
	Harmonic																																																																				
	2400-2483.5_802.11g_CH01_2412MHz																																																																				
ANT	1																																																																				
Pol.	Horizontal						Vertical																																																														
Peak Avg																																																																					
	Site : 03CH21-HY Condition: PEAK_74 3m DRH18-E_LE2C03A18EN_230712 HORIZONTAL						Site : 03CH21-HY Condition: PEAK_74 3m DRH18-E_LE2C03A18EN_230712 VERTICAL																																																														
<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>4824.00</td><td>58.62</td><td>74.00</td><td>-15.38</td><td>47.42</td><td>32.40</td><td>12.26</td><td>33.98</td><td>0.52</td><td>114</td><td>23</td><td>PEAK</td></tr><tr><td>2</td><td>4824.00</td><td>51.13</td><td>54.00</td><td>-2.87</td><td>39.93</td><td>32.40</td><td>12.26</td><td>33.98</td><td>0.52</td><td>114</td><td>23</td><td>AVERAGE</td></tr></table>														Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor			Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	4824.00	58.62	74.00	-15.38	47.42	32.40	12.26	33.98	0.52	114	23	PEAK	2	4824.00	51.13	54.00	-2.87	39.93	32.40	12.26	33.98	0.52	114	23	AVERAGE
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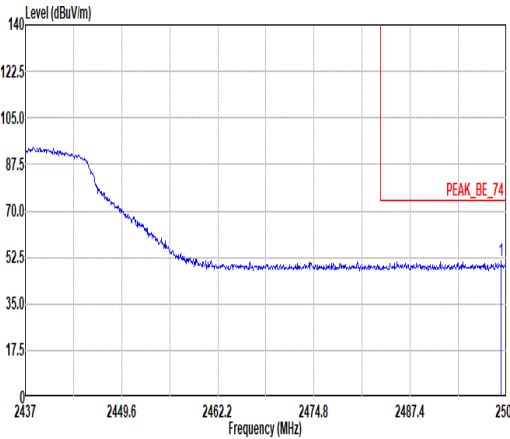
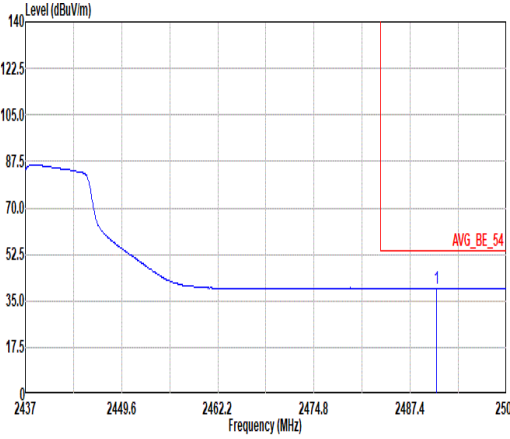


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ANT	1	
Pol.	Horizontal	Vertical
10.6G ~18G Avg	 Site : 03CH21-HY Condition: AVG_54 3m DRH18-E_LE2C03A18EN_230712 HORIZONTAL	 Site : 03CH21-HY Condition: AVG_54 3m DRH18-E_LE2C03A18EN_230712 VERTICAL

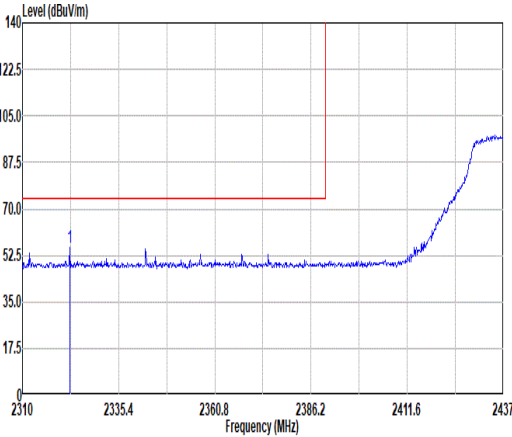
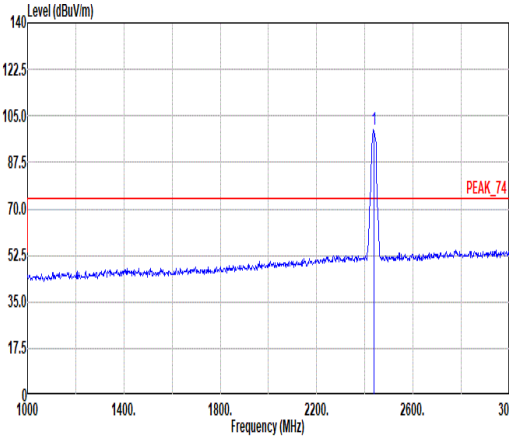
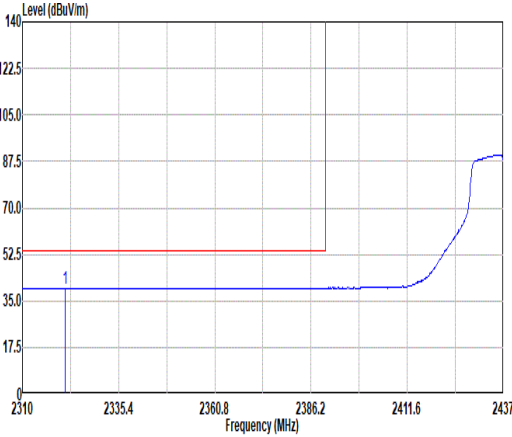
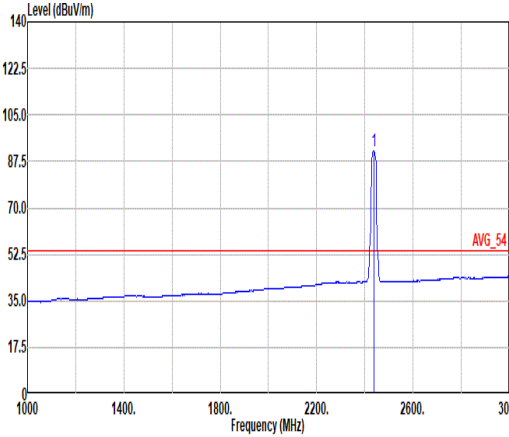


Mode	18																																																																																										
	Band Edge - L																																																																																										
	2400-2483.5_802.11g_CH06_2437MHz																																																																																										
ANT	1																																																																																										
Pol.	Horizontal					Fundamental																																																																																					
Peak																																																																																											
	Site : 03CH21-HY Condition: PEAK_BE_74_3m DRH18-E_LE2C03A18EN_230712 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto					Site : 03CH21-HY Condition: PEAK_74_3m DRH18-E_LE2C03A18EN_230712 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto																																																																																					
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	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																			
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	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																			
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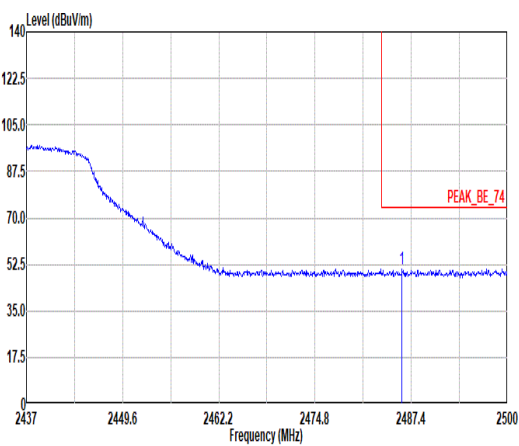
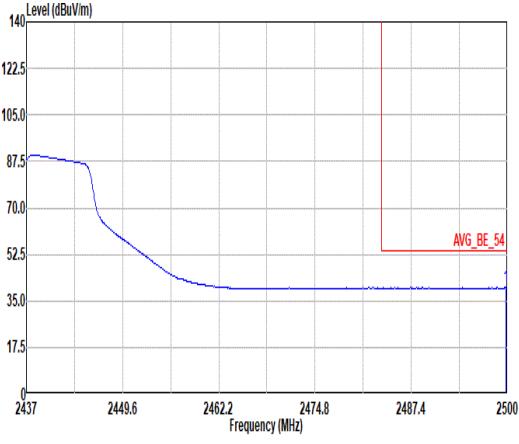


Mode	18																																													
	Band Edge - R																																													
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ANT	1																																													
Pol.	Horizontal	Fundamental																																												
Peak	 Site : 03CH21-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C03A18EN_230712 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2499.31</td><td>51.14</td><td>74.00</td><td>-22.86</td><td>38.31</td><td>26.90</td><td>8.64</td><td>32.74</td><td>10.03</td><td>106</td><td>312</td><td>PEAK</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2499.31	51.14	74.00	-22.86	38.31	26.90	8.64	32.74	10.03	106	312	PEAK	Blank
	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	cm	deg																																				
1	2499.31	51.14	74.00	-22.86	38.31	26.90	8.64	32.74	10.03	106	312	PEAK																																		
Avg	 Site : 03CH21-HY Condition: AVG_BE_54 3m DRH18-E_LE2C03A18EN_230712 HORIZONTAL : RBW:1000.000kHz VBW:0.200kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2490.87</td><td>39.89</td><td>54.00</td><td>-14.11</td><td>27.07</td><td>26.90</td><td>8.62</td><td>32.73</td><td>10.03</td><td>106</td><td>312</td><td>AVERAGE</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2490.87	39.89	54.00	-14.11	27.07	26.90	8.62	32.73	10.03	106	312	AVERAGE	Blank
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																						
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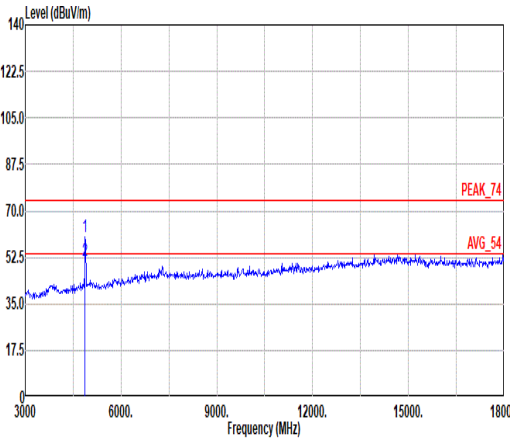
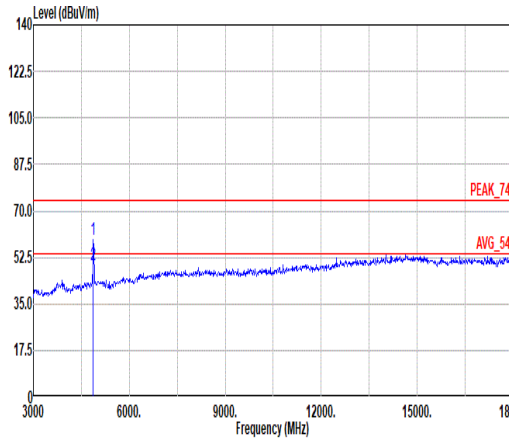


Mode	18																																																																																																	
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	2400-2483.5_802.11g_CH06_2437MHz																																																																																																	
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	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																									
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1	2437.00	99.86	-----	-----	87.11	26.90	8.52	32.70	10.03	51 PEAK																																																																																								
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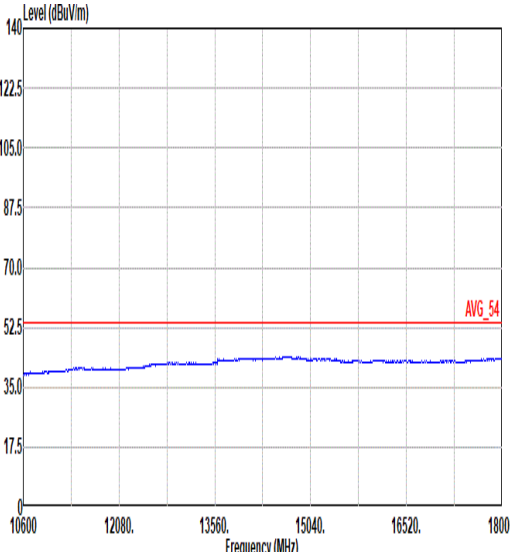
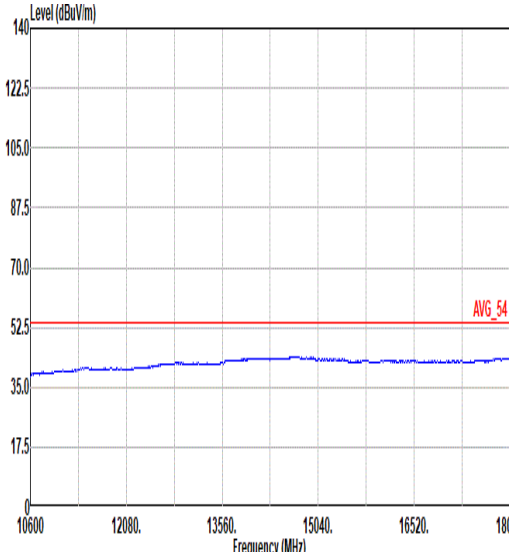


Mode	18																																					
	Band Edge - R																																					
	2400-2483.5_802.11g_CH06_2437MHz																																					
ANT	1																																					
Pol.	Vertical	Fundamental																																				
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	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																														
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Remark																														
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm																														
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Avg	 Site : 03CH21-HY Condition: AVG_BE_54 3m DRH18-E_LE2C03A18EN_230712 VERTICAL : RBW:1000.000kHz VBW:0.200kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th></tr><tr><td>1</td><td>2499.81</td><td>39.96</td><td>54.00</td><td>-14.04</td><td>27.13</td><td>26.90</td><td>8.64</td><td>32.74</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	1	2499.81	39.96	54.00	-14.04	27.13	26.90	8.64	32.74	Blank
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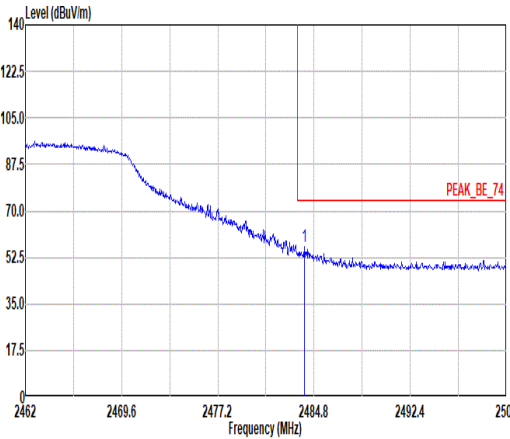
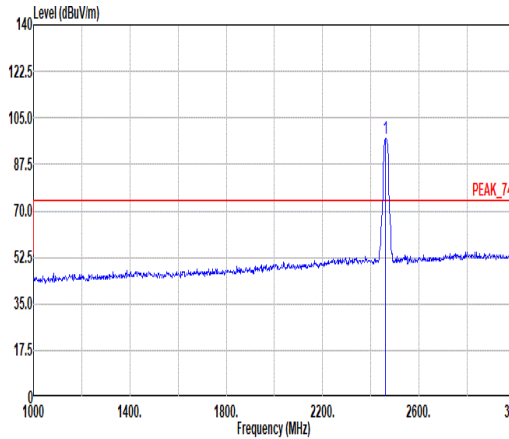
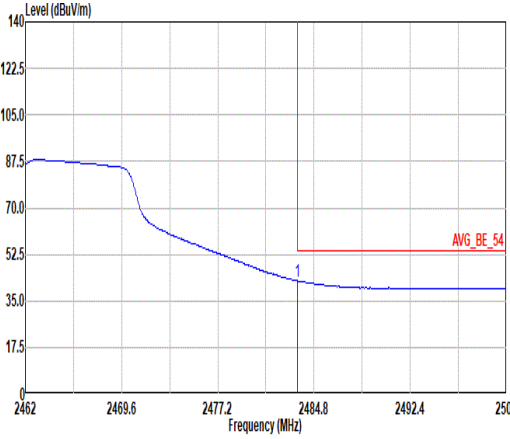
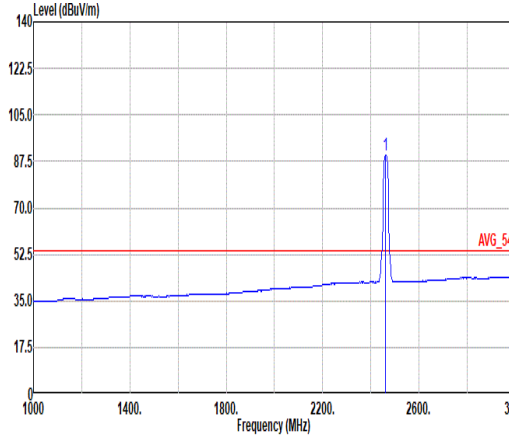


Mode	18																																																																				
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	2400-2483.5_802.11g_CH06_2437MHz																																																																				
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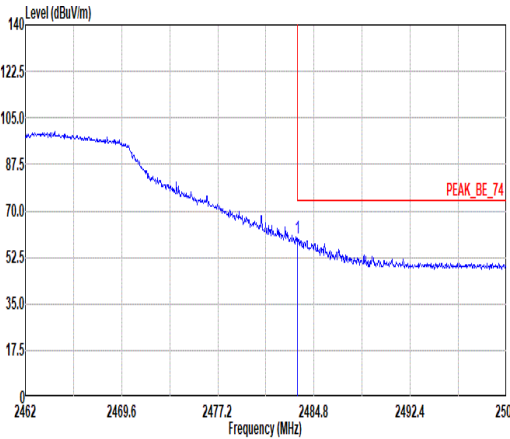
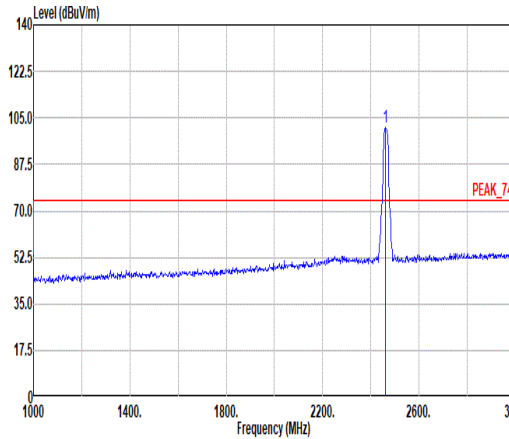
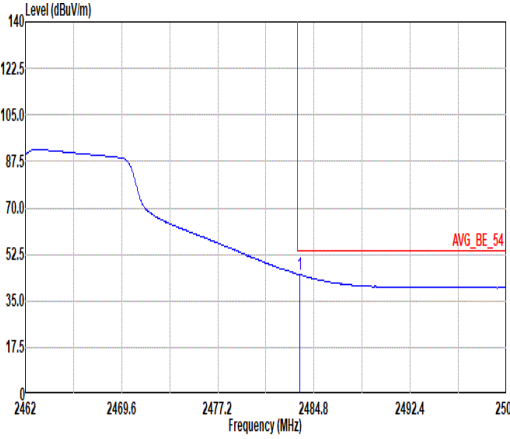
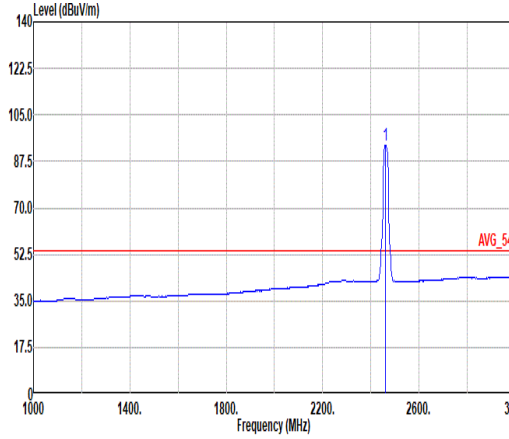


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ANT	1	
Pol.	Horizontal	Vertical
10.6G ~18G Avg	 Site : 03CH21-HY Condition: AVG_54 3m DRH18-E_LE2C03A18EN_230712 HORIZONTAL	 Site : 03CH21-HY Condition: AVG_54 3m DRH18-E_LE2C03A18EN_230712 VERTICAL

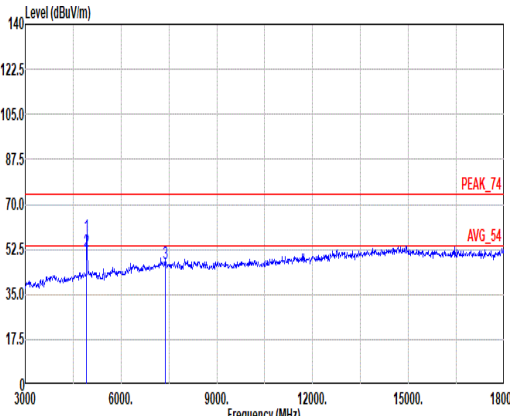
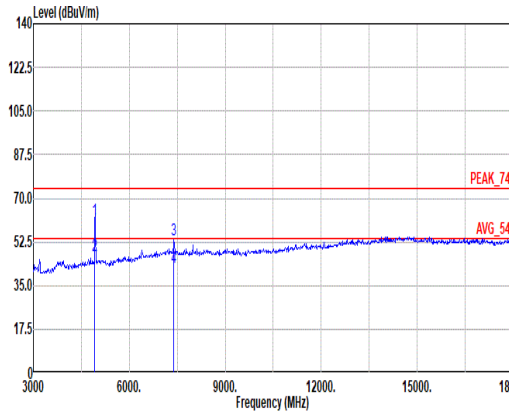


Mode	19																																																																																																
	Band Edge																																																																																																
	2400-2483.5_802.11g_CH11_2462MHz																																																																																																
ANT	1																																																																																																
Pol.	Horizontal						Fundamental																																																																																										
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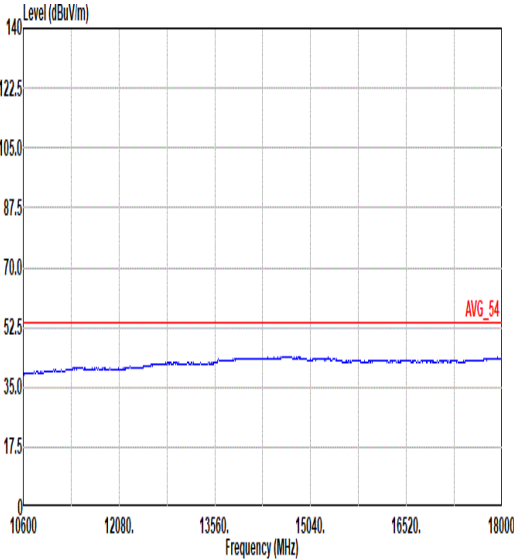
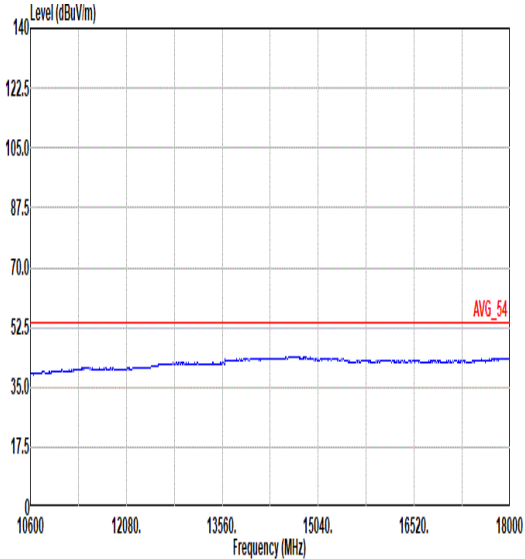


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Peak	 Site : 03CH21-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C03A18EN_230712 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2483.51</td><td>59.66</td><td>74.00</td><td>-14.34</td><td>46.85</td><td>26.90</td><td>8.61</td><td>32.73</td><td>10.03</td><td>51 PEAK</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor			Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2483.51	59.66	74.00	-14.34	46.85	26.90	8.61	32.73	10.03	51 PEAK	 Site : 03CH21-HY Condition: PEAK_74 3m DRH18-E_LE2C03A18EN_230712 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2462.00</td><td>101.62</td><td>-----</td><td>-----</td><td>88.84</td><td>26.90</td><td>8.57</td><td>32.72</td><td>10.03</td><td>51 PEAK</td></tr></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor			Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2462.00	101.62	-----	-----	88.84	26.90	8.57	32.72	10.03	51 PEAK
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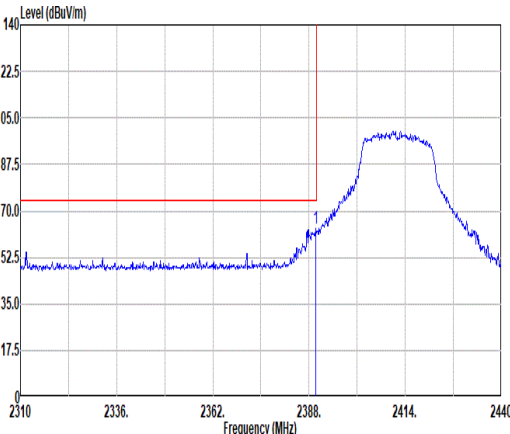
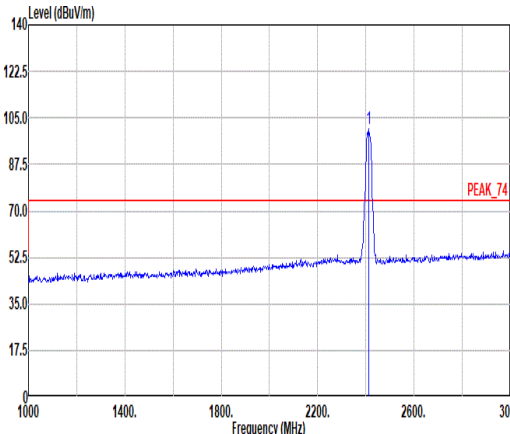
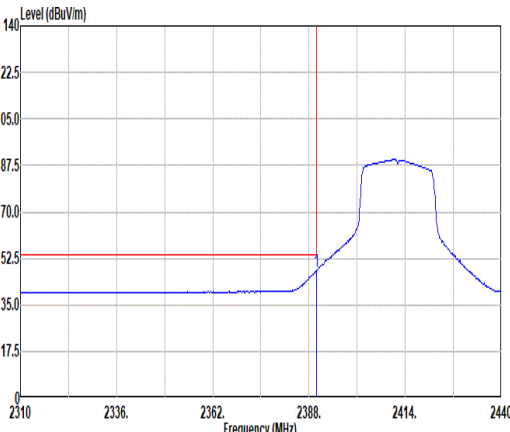
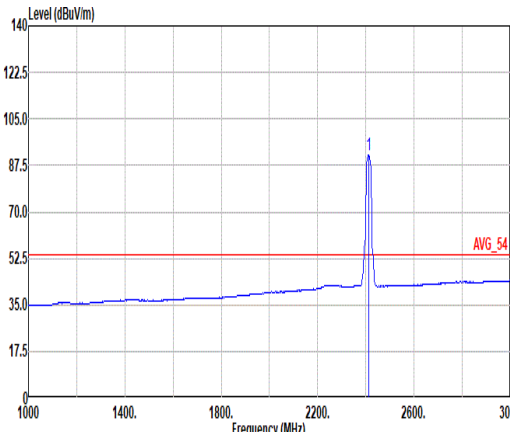


Mode	19																																																																																																																																																																			
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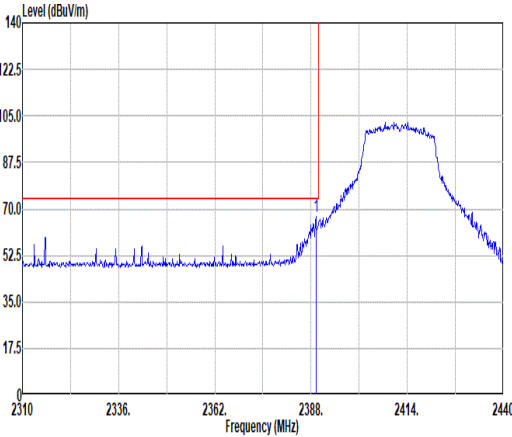
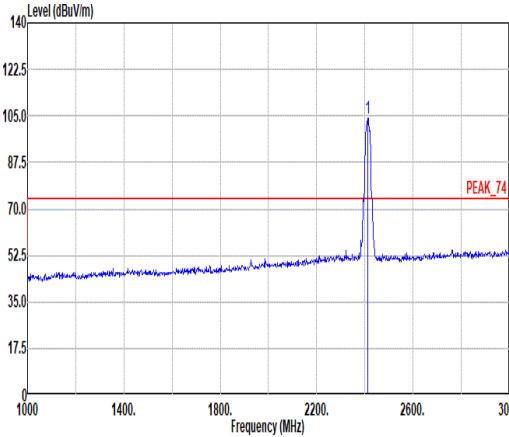
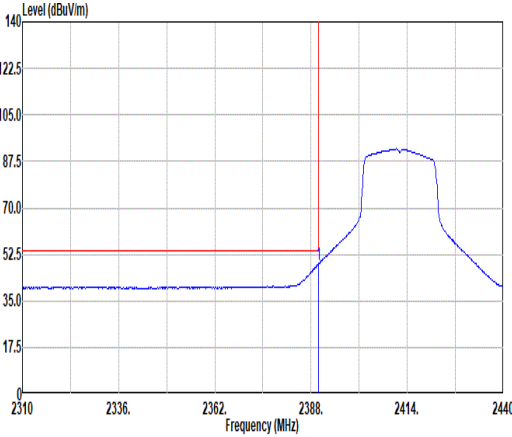
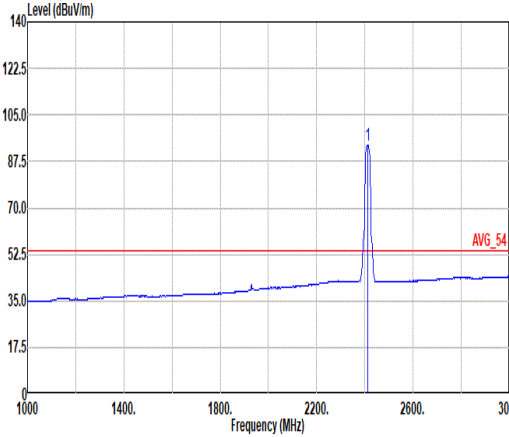


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ANT	1	
Pol.	Horizontal	Vertical
10.6G ~18G Avg	 Site : 03CH21-HY Condition: AVG_54 3m DRH18-E_LE2C03A18EN_230712 HORIZONTAL	 Site : 03CH21-HY Condition: AVG_54 3m DRH18-E_LE2C03A18EN_230712 VERTICAL

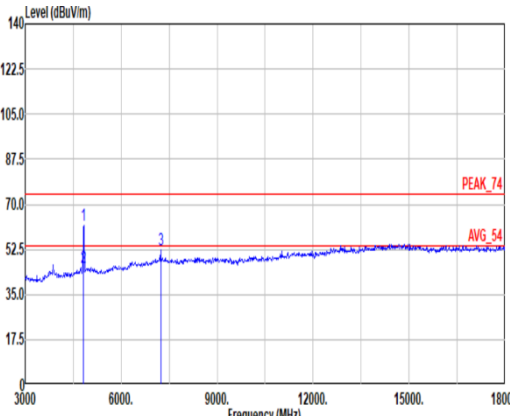
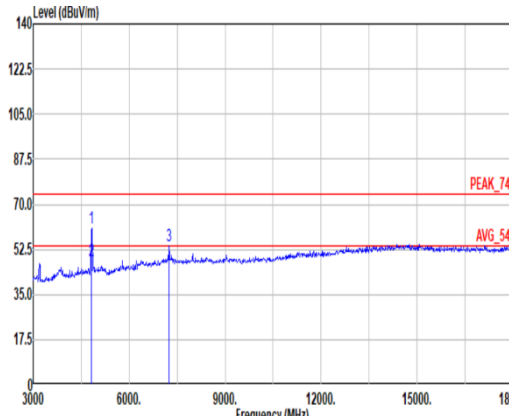


Mode	20																																																																																																	
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ANT	1																																																																																																	
Pol.	Horizontal						Fundamental																																																																																											
Peak																																																																																																		
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Remark: The unwanted signal #3 can be ignored since it falls within the non-restricted band and meet the requirements of 15.247 (d).