



FCC RF Test Report

APPLICANT : Espressif Systems (Shanghai) Co.,Ltd.
EQUIPMENT : 2.4GHz Wi-Fi IoT Module
BRAND NAME : ESPRESSIF
MODEL NAME : ESP32-S2-MINI-2U
FCC ID : 2AC7Z-ESPS2MINI2U
STANDARD : FCC Part 15 Subpart C §15.247
CLASSIFICATION : (DTS) Digital Transmission System
TEST DATE(S) : Feb. 27, 2023 ~ Mar. 20, 2023

We, Sporton International Inc. (Kunshan), 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 of Sporton International Inc. (Kunshan), the test report shall not be reproduced except in full.

Jason Jia

Approved by: Jason Jia



Sporton International Inc. (Kunshan)

**No. 1098, Pengxi North Road, Kunshan Economic Development Zone Jiangsu Province 215300
People's Republic of China**



TABLE OF CONTENTS

REVISION HISTORY.....	3
SUMMARY OF TEST RESULT	4
1 GENERAL DESCRIPTION	5
1.1 Applicant	5
1.2 Manufacturer	5
1.3 Product Feature of Equipment Under Test.....	5
1.4 Product Specification of Equipment Under Test.....	5
1.5 Modification of EUT	5
1.6 Testing Location	6
1.7 Test Software.....	6
1.8 Applicable Standards.....	6
2 TEST CONFIGURATION OF EQUIPMENT UNDER TEST	7
2.1 Carrier Frequency and Channel	7
2.2 Test Mode.....	7
2.3 Connection Diagram of Test System.....	8
2.4 Support Unit used in test configuration and system	8
2.5 EUT Operation Test Setup	9
2.6 Measurement Results Explanation Example.....	9
3 TEST RESULT	10
3.1 6dB Bandwidth Measurement	10
3.2 Output Power Measurement.....	12
3.3 Power Spectral Density Measurement	13
3.4 Conducted Band Edges and Spurious Emission Measurement	15
3.5 Radiated Band Edges and Spurious Emission Measurement	30
3.6 AC Conducted Emission Measurement.....	34
3.7 Antenna Requirements.....	36
4 LIST OF MEASURING EQUIPMENT	37
5 UNCERTAINTY OF EVALUATION	38
APPENDIX A. CONDUCTED TEST RESULTS	
APPENDIX B. AC CONDUCTED EMISSION TEST RESULT	
APPENDIX C. RADIATED SPURIOUS EMISSION	
APPENDIX D. DUTY CYCLE PLOTS	
APPENDIX E. SETUP PHOTOGRAPHS	



REVISION HISTORY

REPORT NO.	VERSION	DESCRIPTION	ISSUED DATE
FR262716	Rev. 01	Initial issue of report	Jul. 06, 2023

SUMMARY OF TEST RESULT

Report Section	FCC Rule	Description	Limit	Result	Remark
3.1	15.247(a)(2)	6dB Bandwidth	$\geq 0.5\text{MHz}$	Pass	-
3.1	-	99% Bandwidth	-	Report Only	-
3.2	15.247(b)	Power Output Measurement	$\leq 30\text{dBm}$	Pass	-
3.3	15.247(e)	Power Spectral Density	$\leq 8\text{dBm}/3\text{kHz}$	Pass	-
3.4	15.247(d)	Conducted Band Edges	$\leq 20\text{dBc}$	Pass	-
		Conducted Spurious Emission		Pass	-
3.5	15.247(d)	Radiated Band Edges and Radiated Spurious Emission	15.209(a) & 15.247(d)	Pass	Under limit 1.00 dB at 2389.95 MHz
3.6	15.207	AC Conducted Emission	15.207(a)	Pass	Under limit 10.56 dB at 0.156 MHz
3.7	15.203 & 15.247(b)	Antenna Requirement	15.203 & 15.247(b)	Pass	-

Declaration of Conformity:

The test results with all measurement uncertainty excluded are presented in accordance with the regulation limits.

Comments and Explanations:

The declared of product specification for EUT presented in the report are provided by the manufacturer, and the manufacturer takes all the responsibilities for the accuracy of product specification.



1 General Description

1.1 Applicant

Espressif Systems (Shanghai) Co.,Ltd.

Suite 204, Block 2, 690 Bibo Road, Zhang Jiang Hi-Tech Park, Shanghai, China

1.2 Manufacturer

Espressif Systems (Shanghai) Co.,Ltd.

Suite 204, Block 2, 690 Bibo Road, Zhang Jiang Hi-Tech Park, Shanghai, China

1.3 Product Feature of Equipment Under Test

Product Feature	
Equipment	2.4GHz Wi-Fi IoT Module
Brand Name	ESPRESSIF
Model Name	ESP32-S2-MINI-2U
FCC ID	2AC7Z-ESPS2MINI2U
HW Version	V1.0
SW Version	V1.1.3.0
EUT Stage	Production Unit

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

1.4 Product Specification of Equipment Under Test

Standards-related Product Specification	
Tx/Rx Channel Frequency Range	2412 MHz ~ 2462 MHz
Maximum (Peak) Output Power to antenna	802.11b : 21.32 dBm (0.1355 W) 802.11g : 25.40 dBm (0.3467 W) 802.11n HT20 : 25.35 dBm (0.3428 W) 802.11n HT40 : 24.08 dBm (0.2559 W)
Antenna Type / Gain	IPEX antenna with gain 2.33 dBi
Type of Modulation	802.11b : DSSS (DBPSK / DQPSK / CCK) 802.11g/n : OFDM (BPSK / QPSK / 16QAM / 64QAM)

1.5 Modification of EUT

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



1.6 Testing Location

Sporton International Inc. (Kunshan) is accredited to ISO/IEC 17025:2017 by American Association for Laboratory Accreditation with Certificate Number 5145.02.

Test Firm	Sporton International Inc. (Kunshan)		
Test Site Location	No. 1098, Pengxi North Road, Kunshan Economic Development Zone Jiangsu Province 215300 People's Republic of China TEL : +86-512-57900158		
Test Site No.	Sporton Site No.	FCC Designation No.	FCC Test Firm Registration No.
	CO01-KS 03CH05-KS TH01-KS	CN1257	314309

1.7 Test Software

Item	Site	Manufacturer	Name	Version
1.	03CH05-KS	AUDIX	E3	6.2009-8-24
2.	CO01-KS	AUDIX	E3	6.2009-8-24

1.8 Applicable Standards

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

- 47 CFR Part 15 Subpart C §15.247
- FCC KDB 558074 D01 15.247 Meas Guidance v05r02
- ANSI C63.10-2013

Remark: All test items were verified and recorded according to the standards and without any deviation during the test.

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, pre-scanned in three orthogonal panels, X, Y, Z. The worst cases (X plane) were recorded 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	-	-

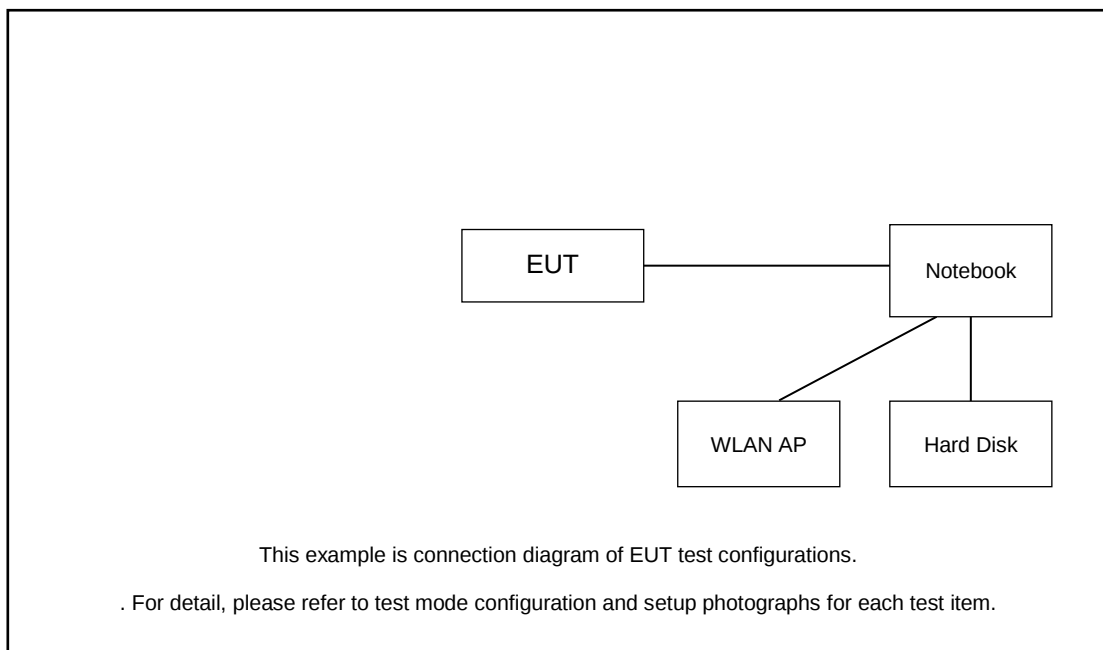
2.2 Test Mode

Final test modes are considering the modulation and worse data rates as below table.

Modulation	Data Rate
802.11b	1 Mbps
802.11g	6 Mbps
802.11n HT20	MCS0
802.11n HT40	MCS0

Test Cases	
AC Conducted Emission	Mode 1 : WLAN(2.4GHz) Link + Powered from Notebook

2.3 Connection Diagram of Test System



2.4 Support Unit used in test configuration and system

Item	Equipment	Trade Name	Model Name	FCC ID	Data Cable	Power Cord
1.	WLAN AP	D-link	DIR-655	KA21R655B1	N/A	Unshielded,1.8m
2.	Notebook	Lenovo	V130-15IKB005	N/A	N/A	AC I/P: Unshielded, 1.8 m DC O/P: Shielded, 1.8 m
3.	Hard Disk	Lenovo	F310	DoC	Shielded, 1.2m	N/A



2.5 EUT Operation Test Setup

For WLAN RF test items, an engineering test program was provided and enabled to make EUT continuous transmit.

For AC power line conducted emissions, the EUT was set to connect with the WLAN AP under large package sizes transmission.

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 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.

Offset = RF cable loss.

Following shows an offset computation example with cable loss 5.8 dB.

Offset(dB) = RF cable loss(dB).

= 5.8 (dB)

3 Test Result

3.1 6dB Bandwidth Measurement

3.1.1 Limit of 6dB Bandwidth

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

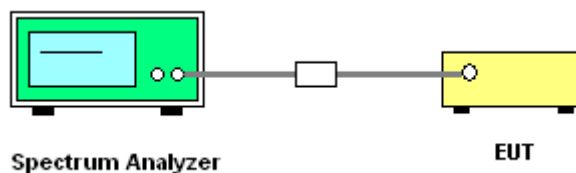
3.1.2 Measuring Instruments

The measuring equipment is listed in the section 4 of this test report.

3.1.3 Test Procedures

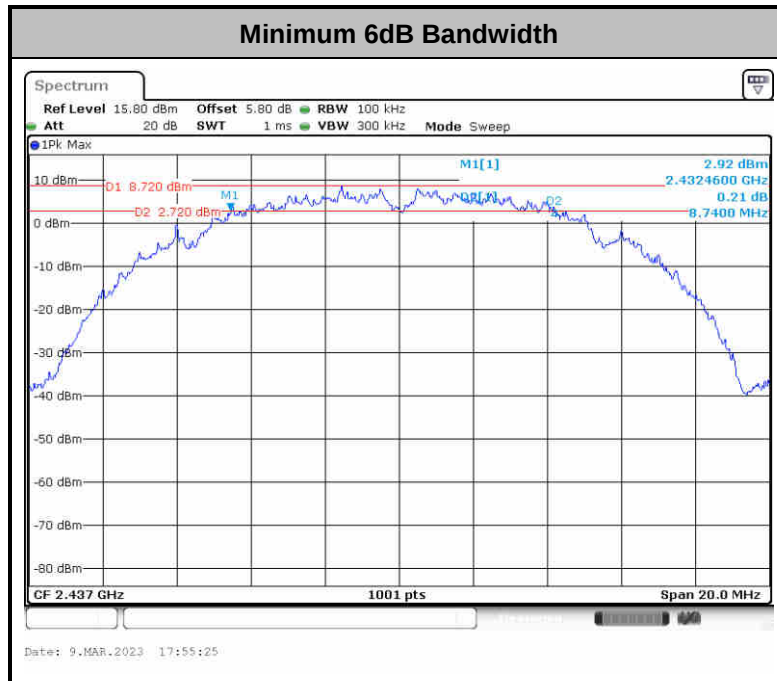
1. The testing follows ANSI C63.10-2013 clause 11.8
2. The RF output of EUT was connected to the spectrum analyzer by RF cable and attenuator. The path loss was compensated to the results for each measurement.
3. Set to the maximum power setting and enable the EUT transmit continuously.
4. Make the measurement 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. Measure and record the results in the test report.

3.1.4 Test Setup



3.1.5 Test Result of 6dB Occupied Bandwidth

Please refer to Appendix A.



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

3.2 Output Power Measurement

3.2.1 Limit of Output Power

For systems using digital modulation in the 2400-2483.5MHz, the limit for peak output power is 30dBm. If transmitting antenna with directional gain greater than 6dBi 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 1dB for every 3dB that the directional gain of the antenna exceeds 6dBi.

3.2.2 Measuring Instruments

The measuring equipment is listed in the section 4 of this test report.

3.2.3 Test Procedures

1. The testing follows the Measurement Procedure of ANSI C63.10-2013 clause 11.9.1.3 PKPM1 Peak power meter or ANSI C63.10-2013 clause 11.9.2.3.1 Method AVGPM method.
2. The RF output of EUT was connected to the power meter by RF cable and attenuator. The path loss was compensated to the results for each measurement.
3. Set to the maximum power setting and enable the EUT transmit continuously.
4. 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 8dBm in any 3kHz band at any time interval of continuous transmission.

3.3.2 Measuring Instruments

The measuring equipment is listed in the section 4 of this test report.

3.3.3 Test Procedures

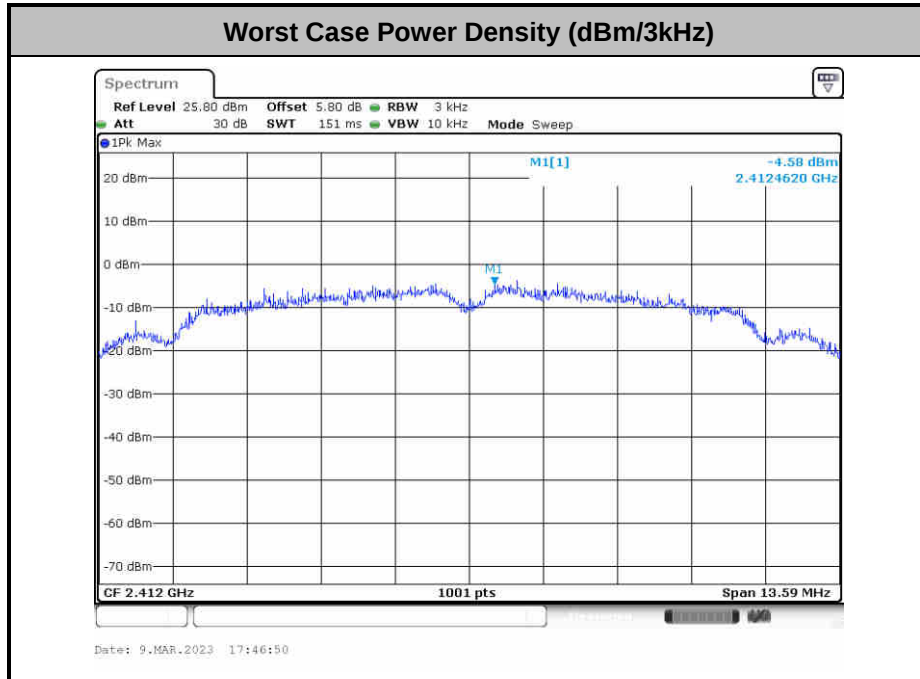
1. The testing follows Measurement Procedure of ANSI C63.10-2013 clause 11.10.2 Method PKPSD.
2. The RF output of EUT was connected to the spectrum analyzer by RF cable and attenuator. The path loss was compensated to the results for each measurement.
3. Set to the maximum power setting and enable the EUT 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 relative to the maximum PSD level in 100 kHz by RF conducted measurement.

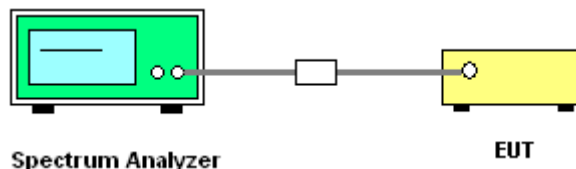
3.4.2 Measuring Instruments

The measuring equipment is listed in the section 4 of this test report.

3.4.3 Test Procedures

1. The testing follows ANSI C63.10-2013 clause 11.13
2. The RF output of EUT was connected to the spectrum analyzer by RF cable and attenuator. The path loss was compensated to the results for each measurement.
3. Set to the maximum power setting and enable the EUT 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

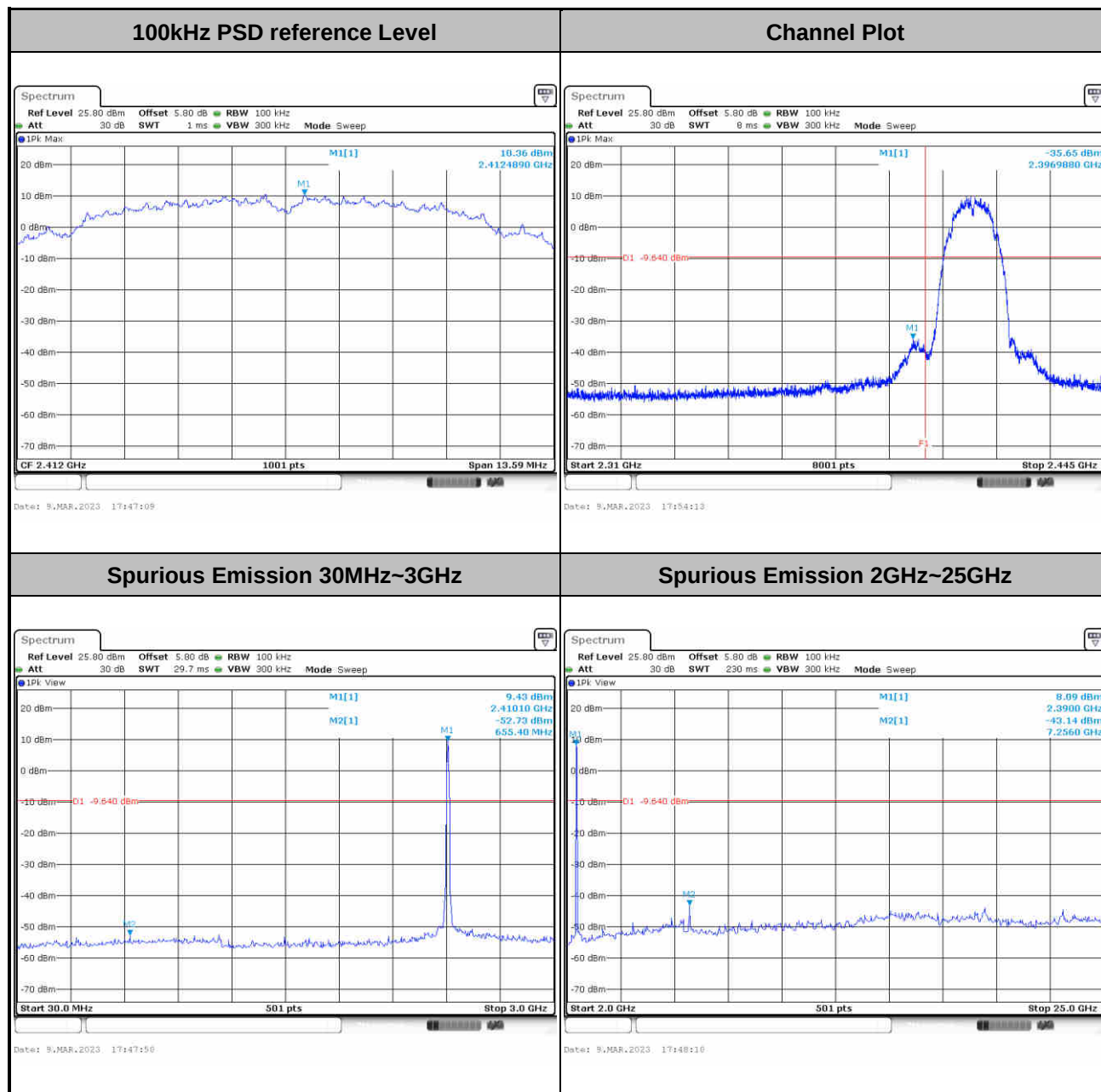




3.4.5 Test Result of Conducted Band Edges and Spurious Emission

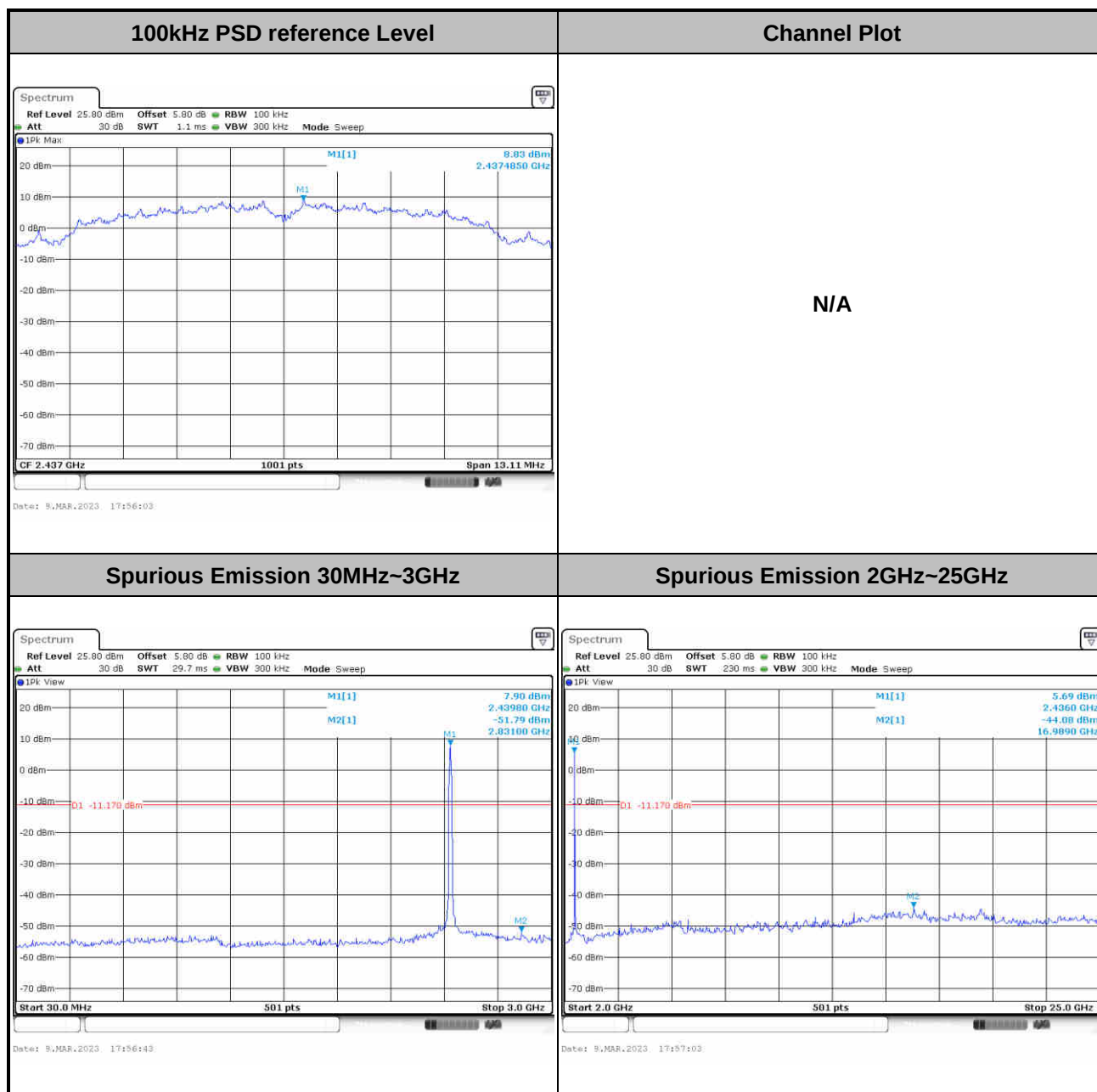
Test Engineer :	Jiang Jun	Temperature :	21~25°C
		Relative Humidity :	51~54%

Test Mode :	802.11b	Test Channel :	01
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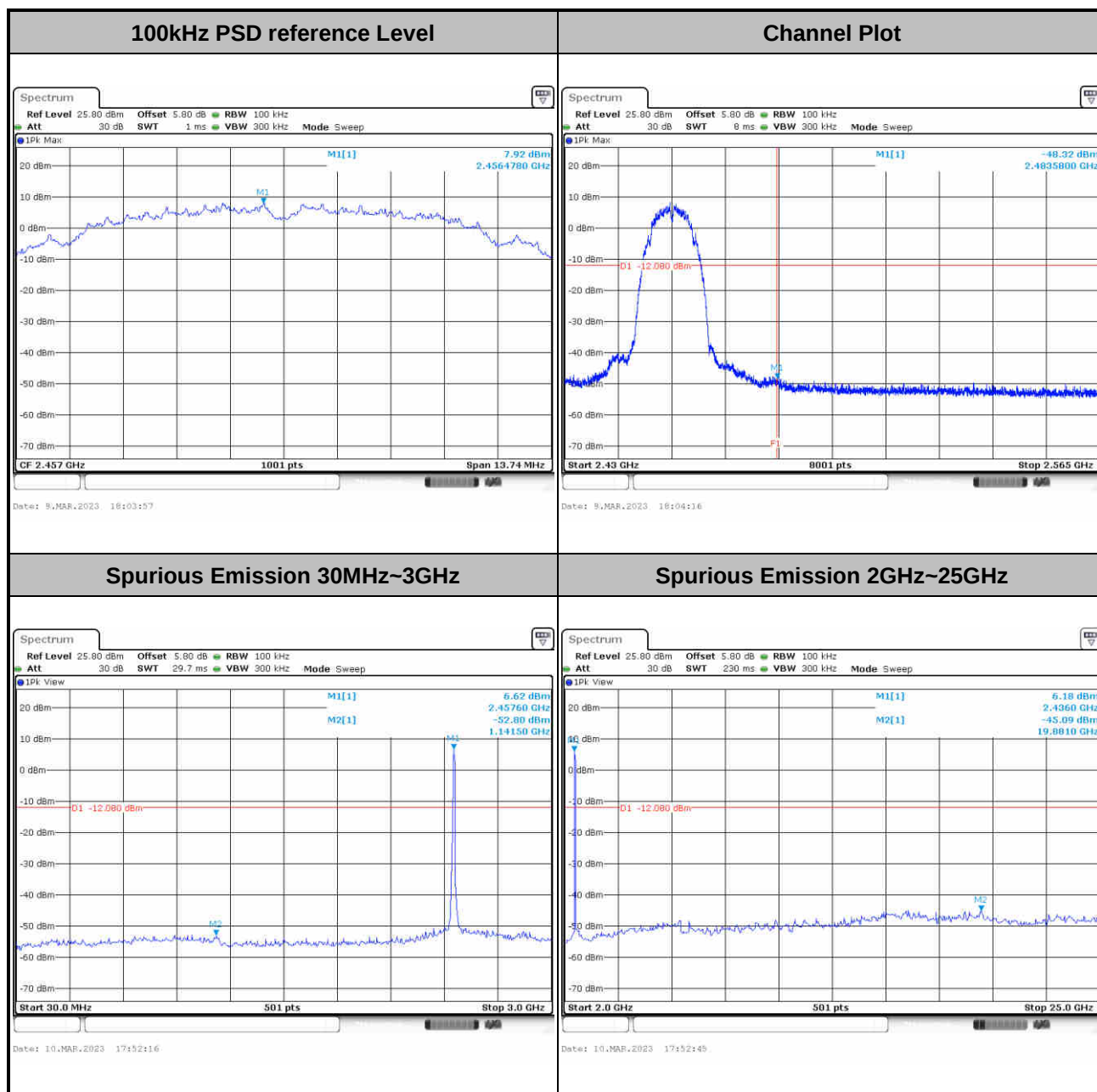


Test Mode :	802.11b	Test Channel :	06
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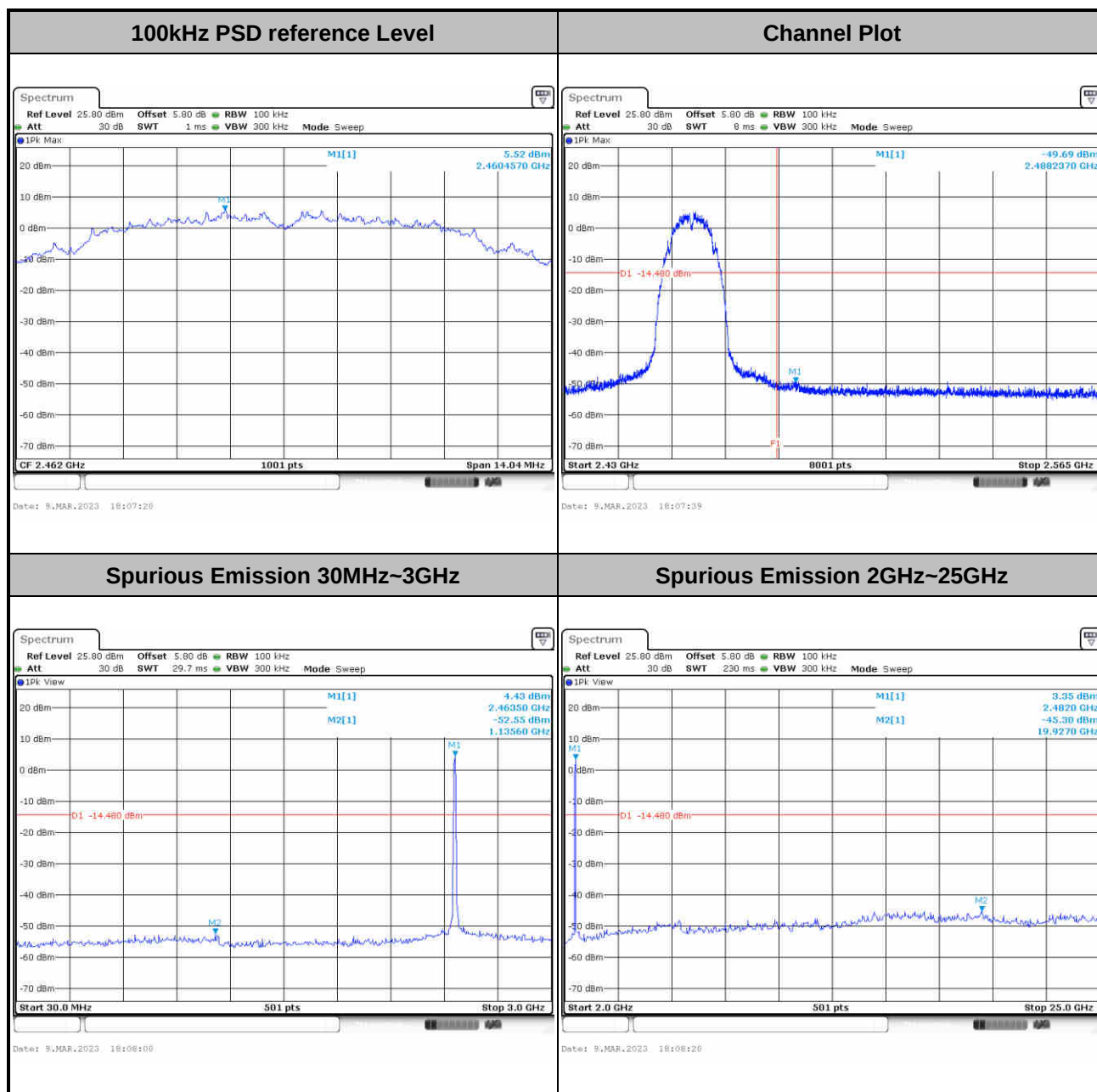


Test Mode :	802.11b	Test Channel :	10
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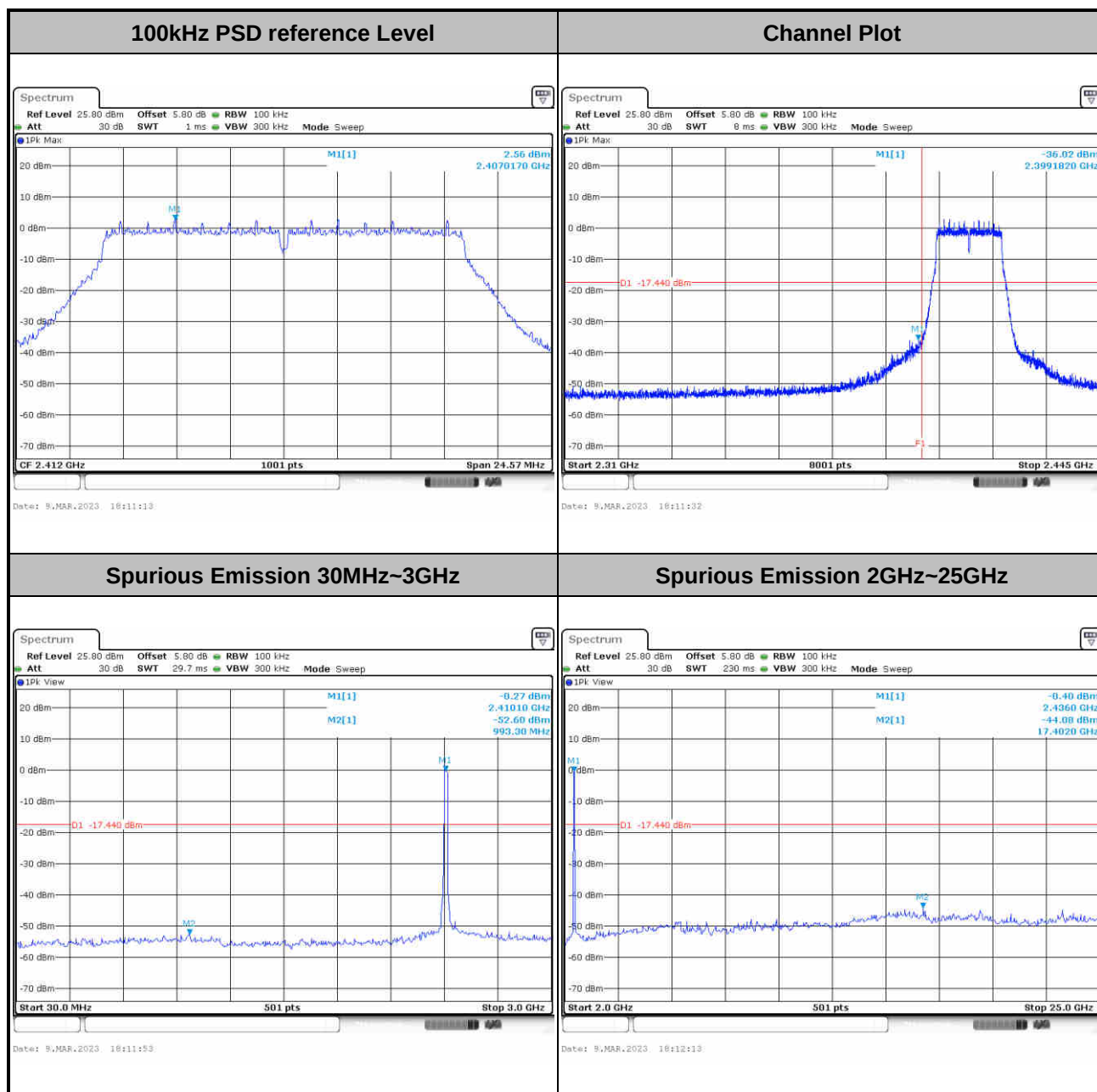


Test Mode :	802.11b	Test Channel :	11
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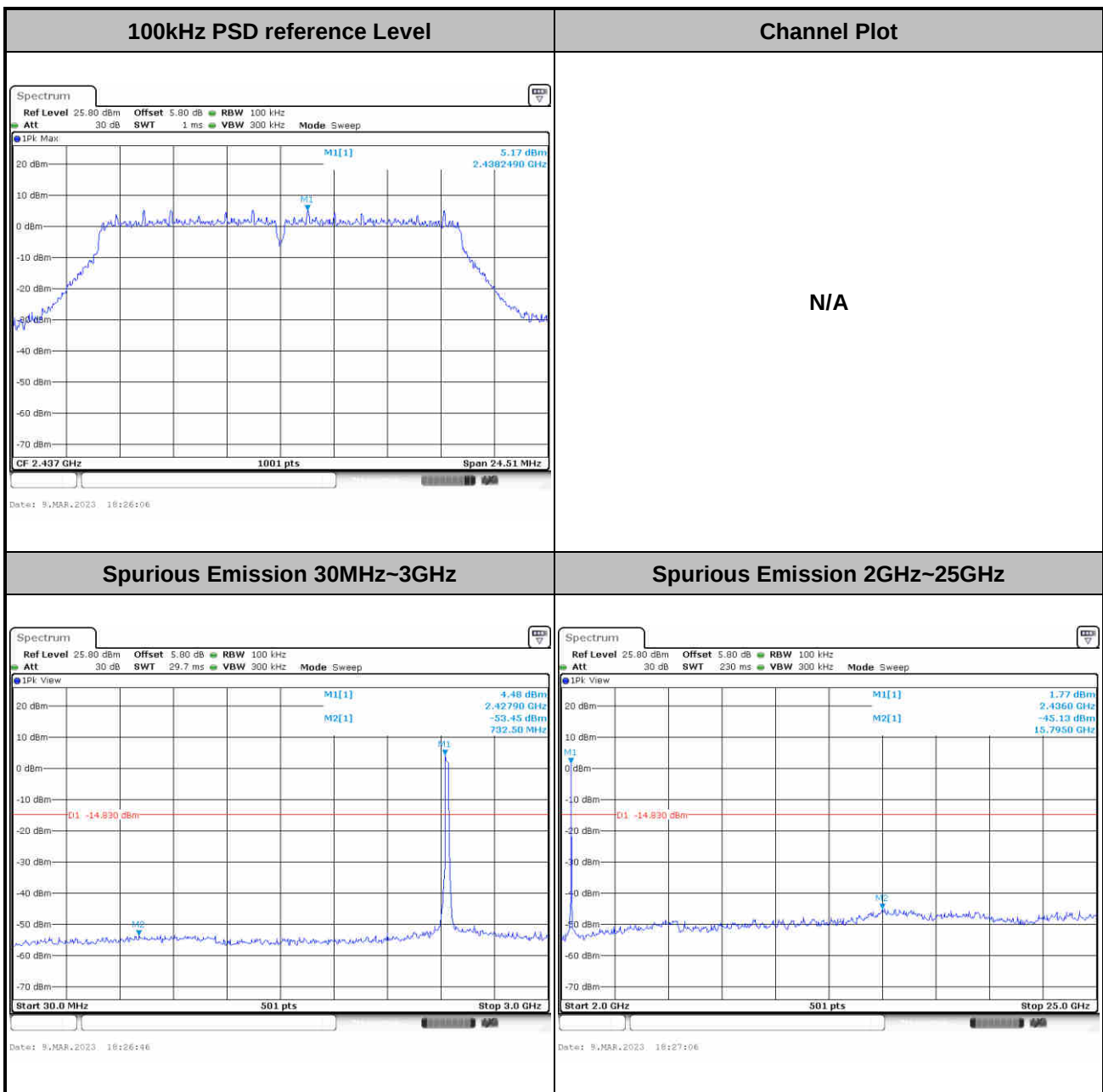




Test Mode :	802.11g	Test Channel :	01
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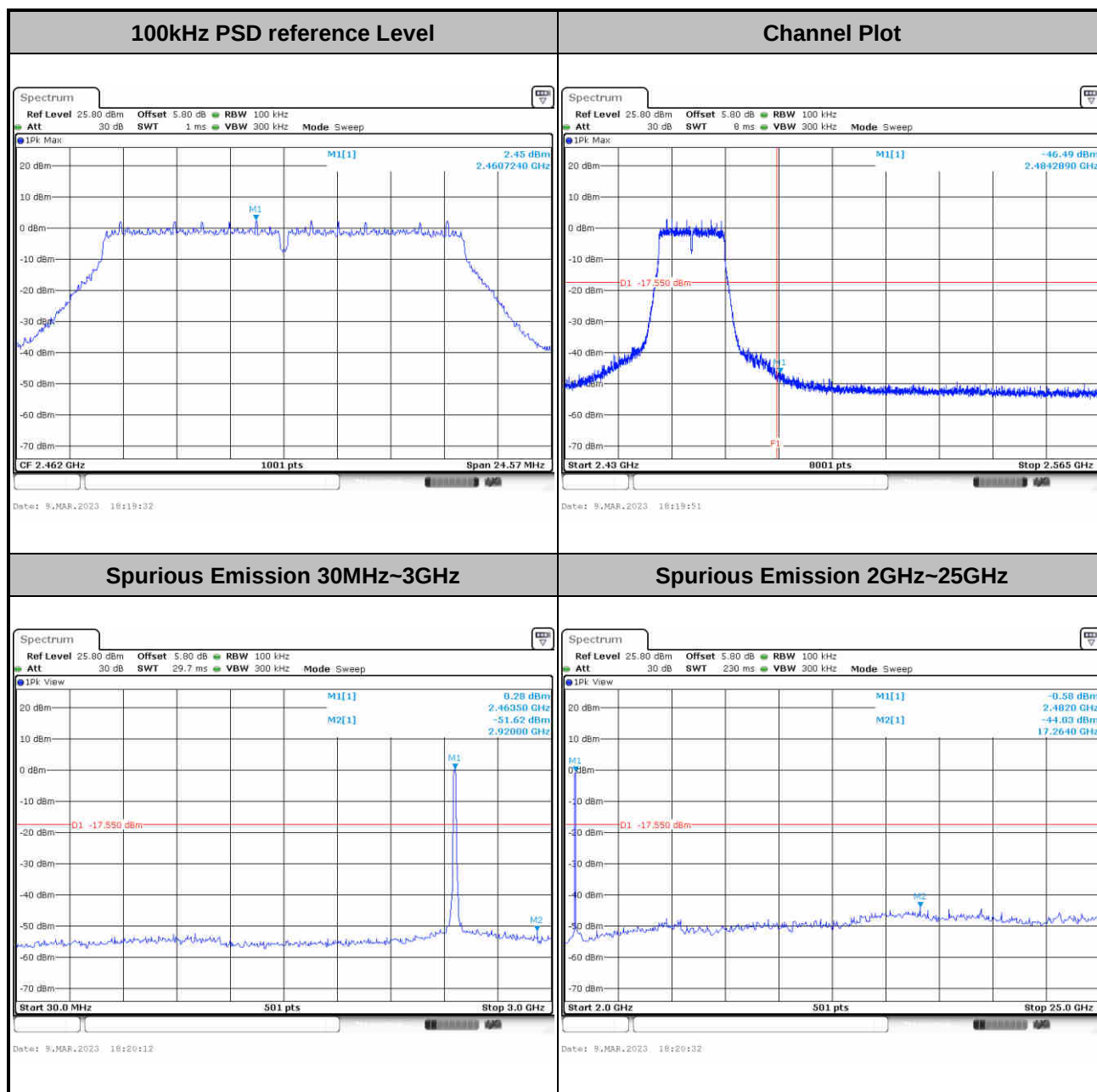


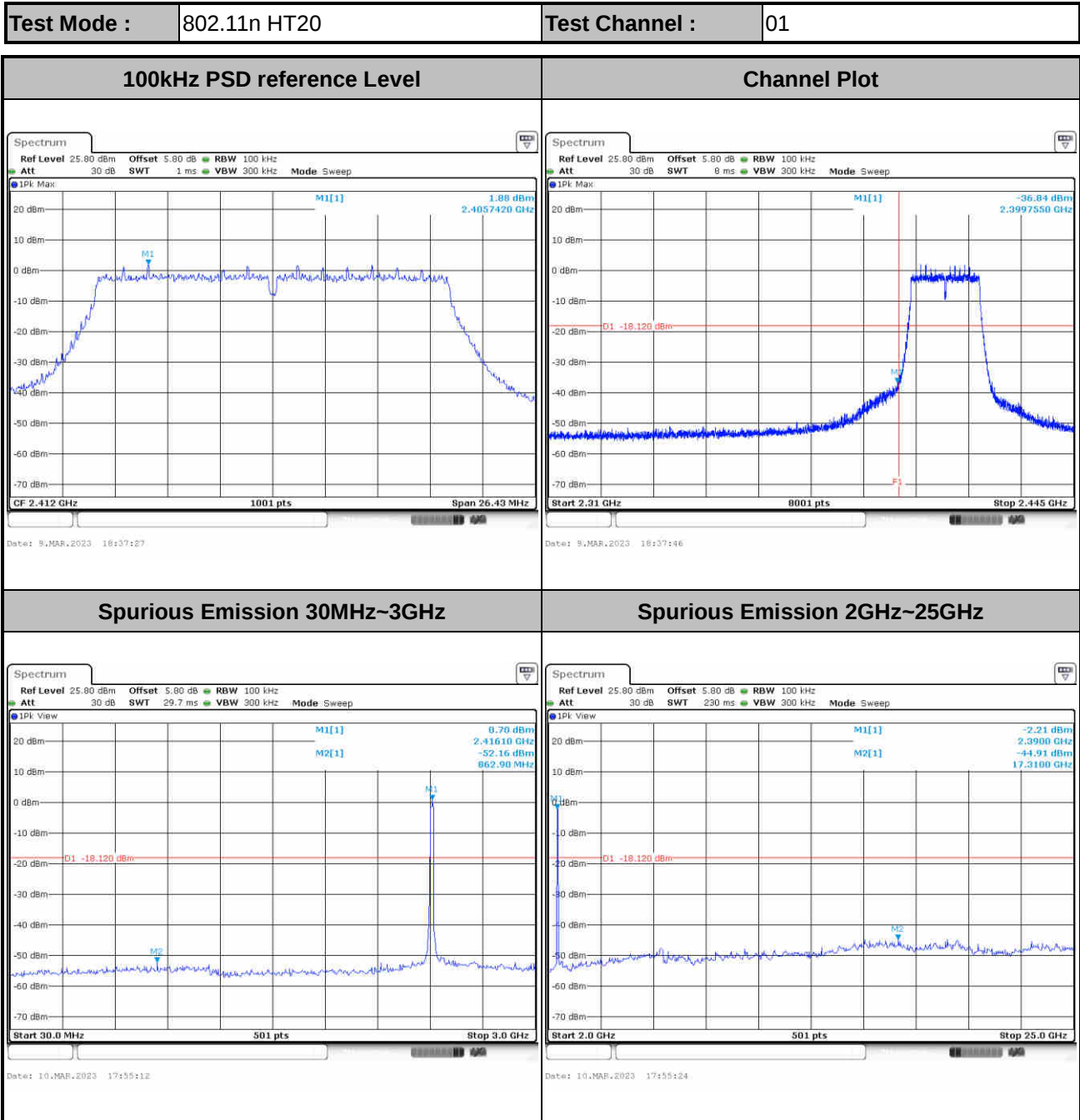
Test Mode :	802.11g	Test Channel :	06
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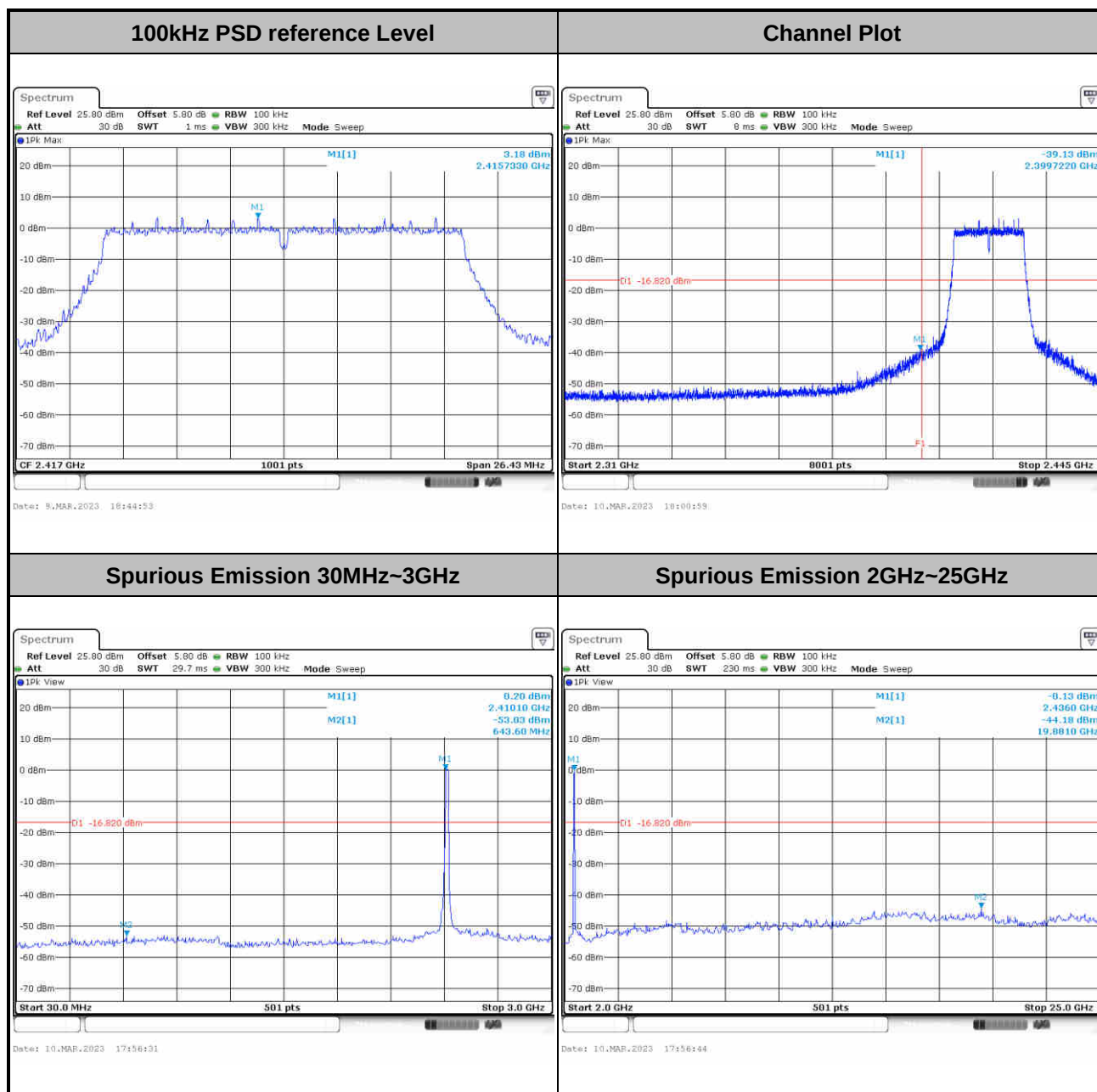
Test Mode :	802.11g	Test Channel :	11
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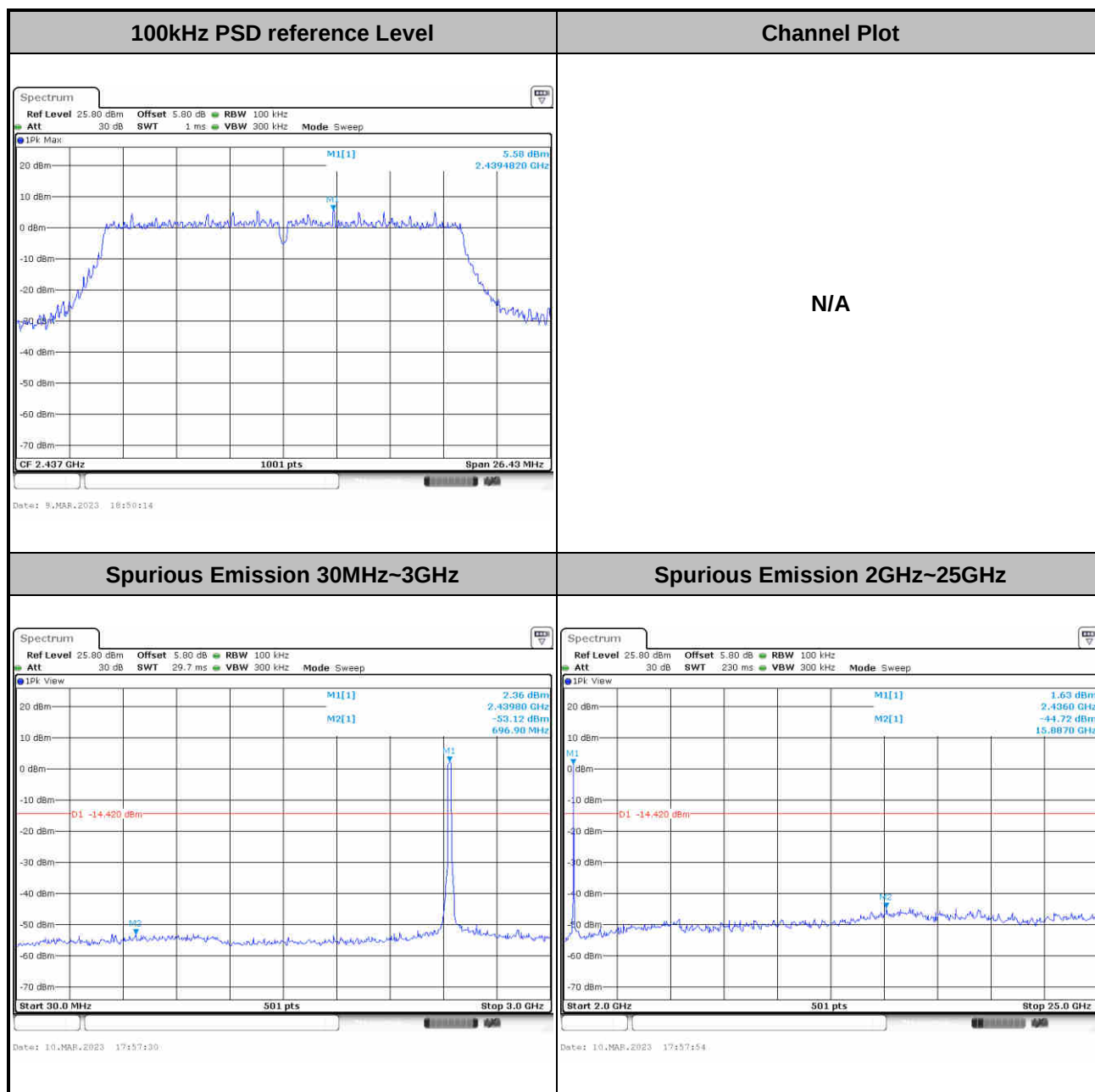


Test Mode :	802.11n HT20	Test Channel :	02
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Test Mode :	802.11n HT20	Test Channel :	06
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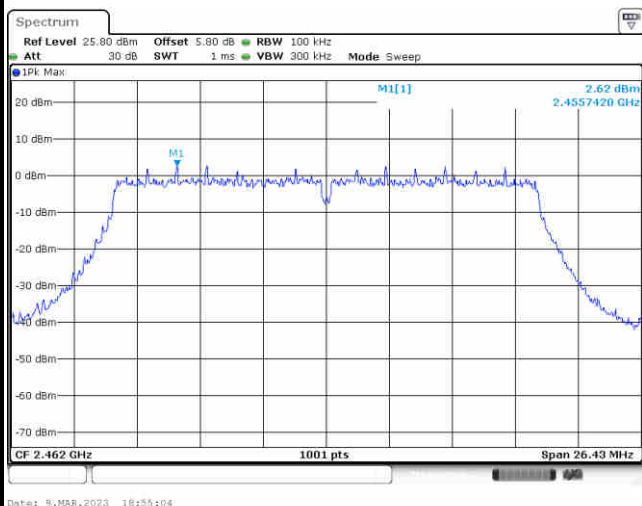




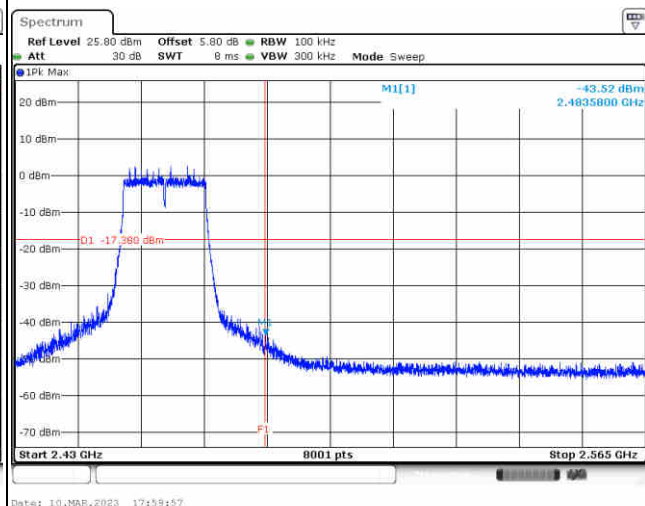
Test Mode : 802.11n HT20

Test Channel : 11

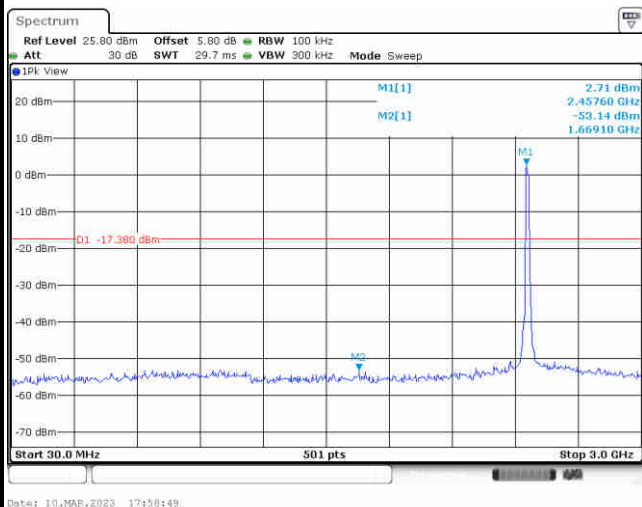
100kHz PSD reference Level



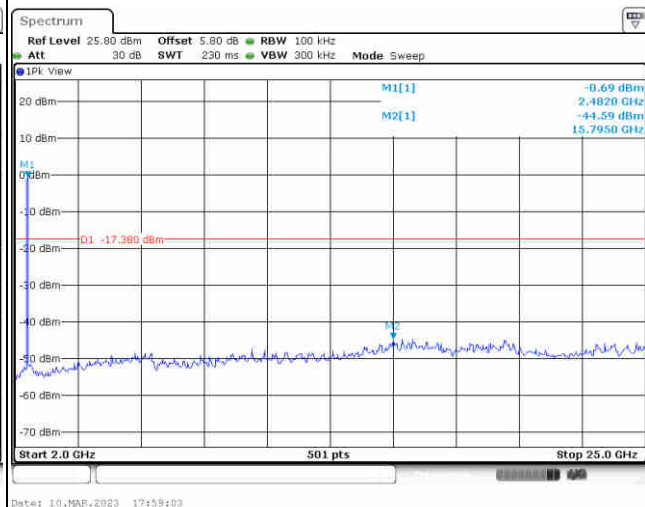
Channel Plot



Spurious Emission 30MHz~3GHz

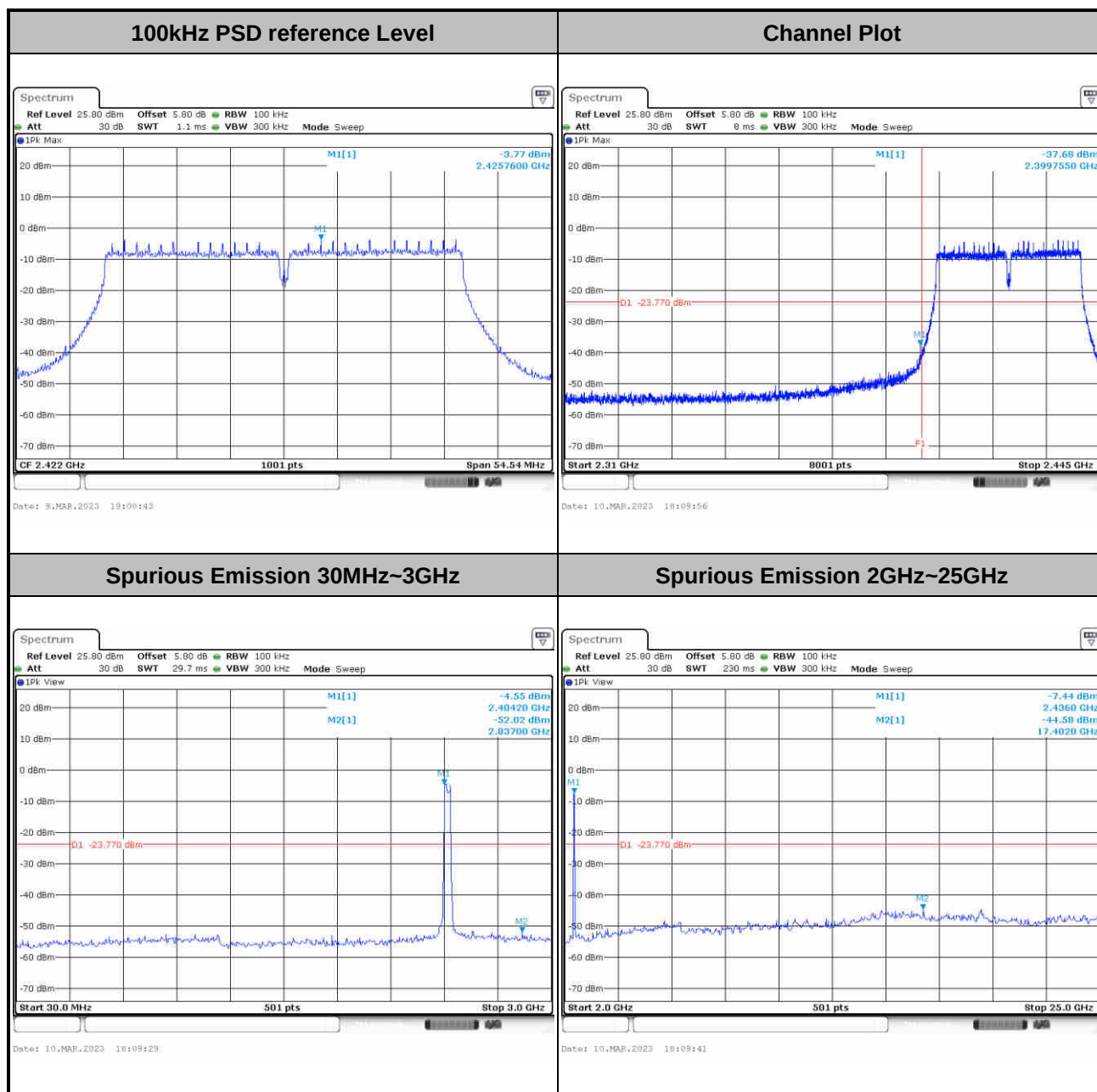


Spurious Emission 2GHz~25GHz





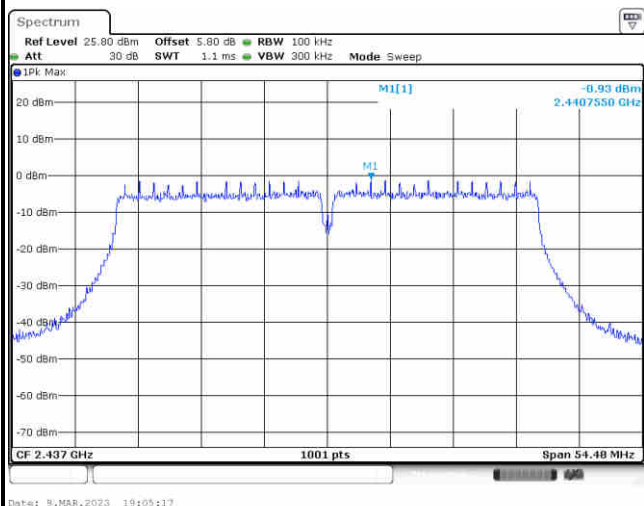
Test Mode :	802.11n HT40	Test Channel :	03
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Test Mode :	802.11n HT40	Test Channel :	06
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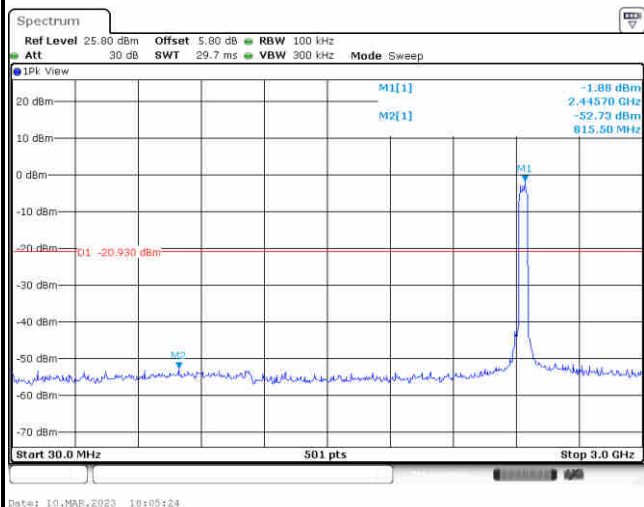
100kHz PSD reference Level



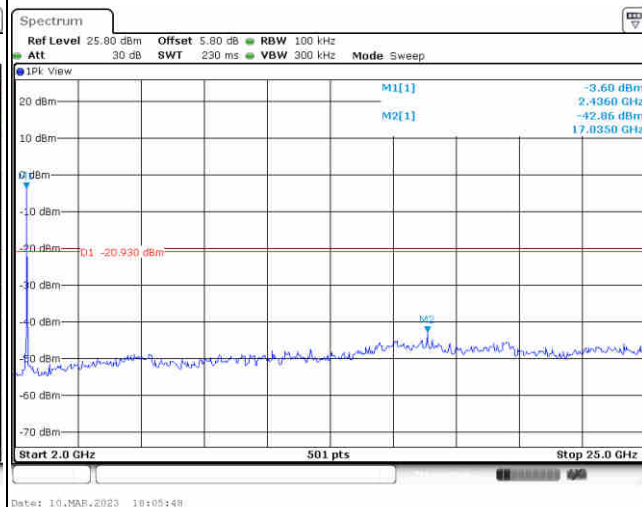
Channel Plot

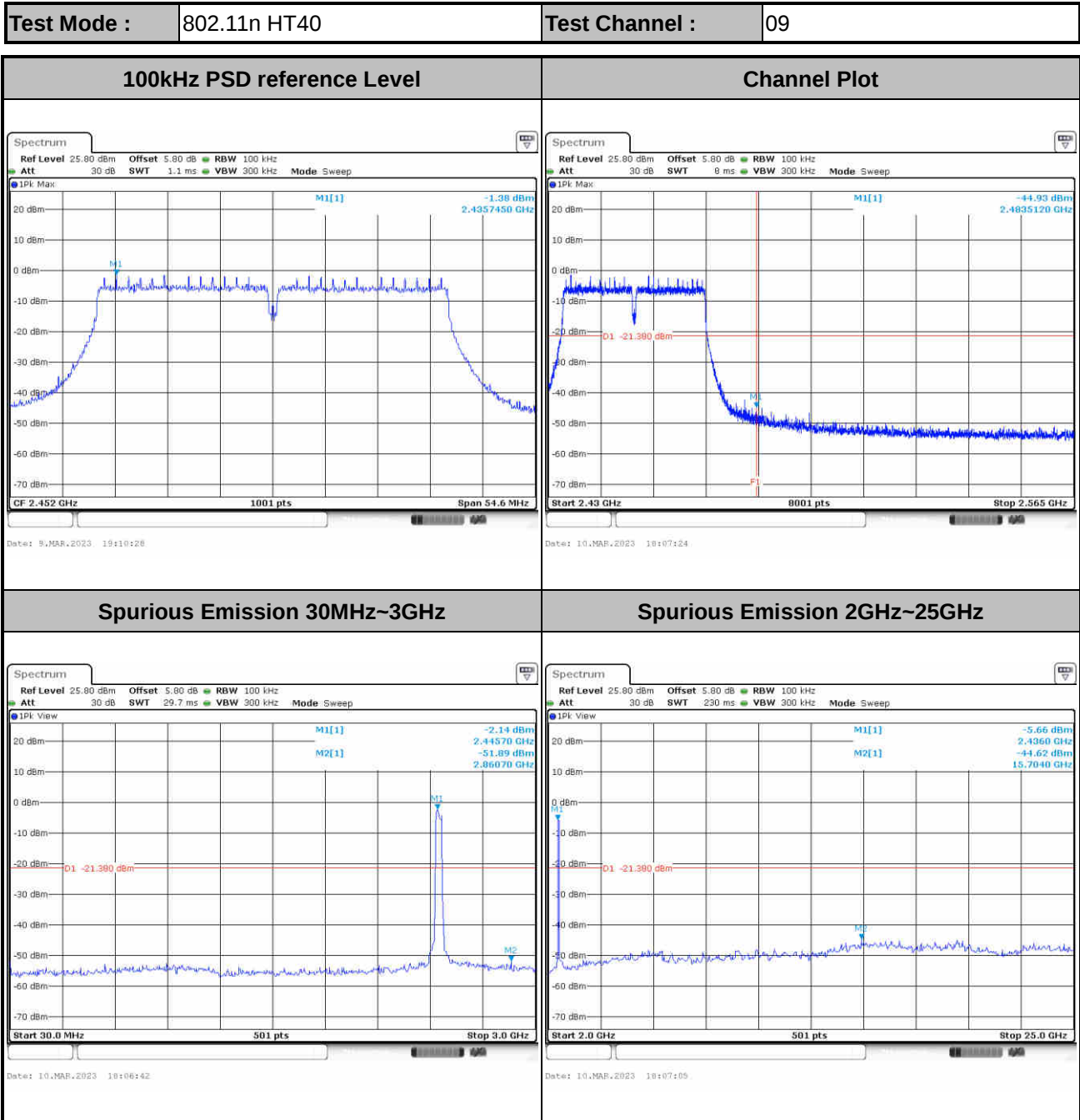
N/A

Spurious Emission 30MHz~3GHz



Spurious Emission 2GHz~25GHz





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 was 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

The measuring equipment is listed in the section 4 of this test report.

3.5.3 Test Procedures

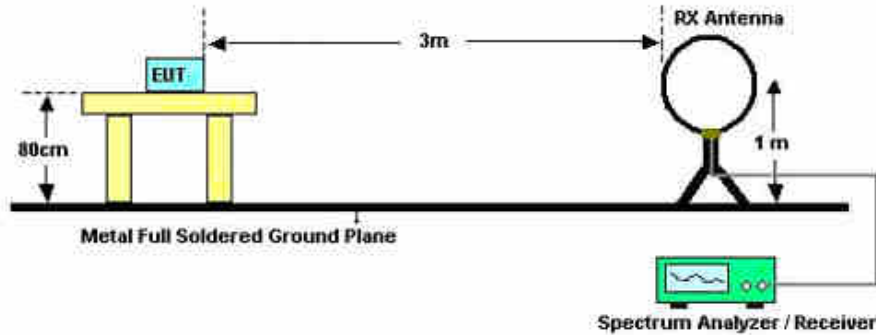
1. The testing follows ANSI C63.10-2013 clause 11.11 & 11.12
2. The EUT was arranged to its worst case and then tune the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading. A pre-amp and a high pass filter are used for the test in order to get better signal level.
3. The EUT was placed on a turntable with 0.8 meter for frequency below 1GHz and 1.5 meter for frequency above 1GHz respectively above ground.
4. The EUT was set 3 meters from the interference receiving antenna, which was mounted on the top of a variable height antenna tower.
5. Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level
6. For testing below 1GHz, if the emission level of the EUT in peak mode was 3 dB lower than the limit specified, then peak values of EUT will be reported, otherwise, the emissions will be repeated one by one using the CISPR quasi-peak method and reported.
7. For testing above 1GHz, the emission level of the EUT in peak mode was 20dB lower than peak limit (that means the emission level in average mode also complies with the limit in average mode), then peak values of EUT will be reported, otherwise, the emissions will be measured in average mode again and reported.
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= 3MHz for $f \geq 1$ GHz for peak measurement.

For average measurement:

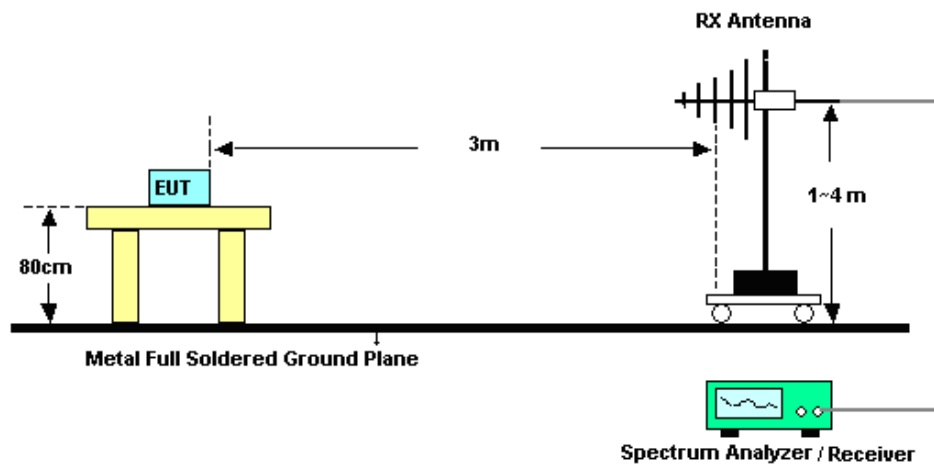
 - VBW = 10 Hz, when duty cycle is no less than 98 percent.
 - VBW $\geq 1/T$, when duty cycle is less than 98 percent where T is the minimum transmission duration over which the transmitter is on and is transmitting at its maximum power control level for the tested mode of operation.

3.5.4 Test Setup

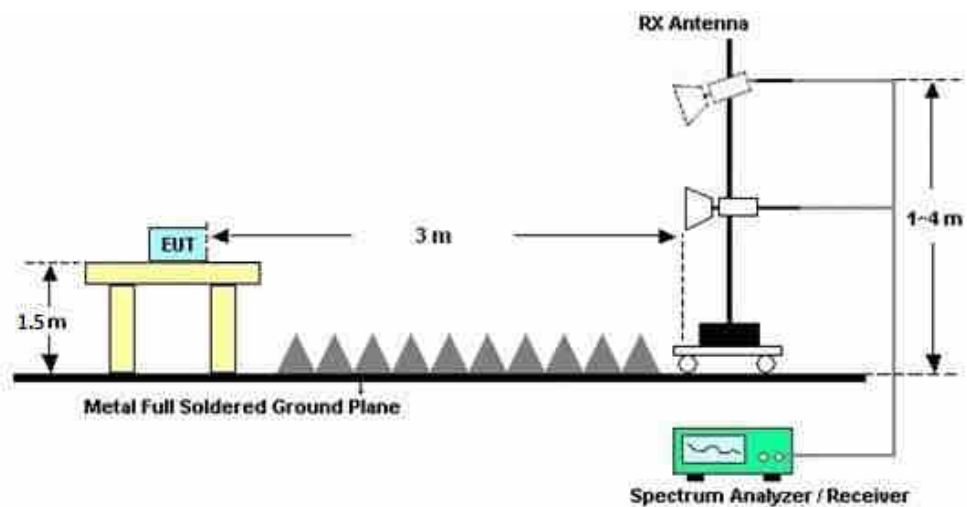
For radiated emissions below 30MHz



For radiated emissions from 30MHz to 1GHz



For radiated emissions above 1GHz



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

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

There is a comparison data of both open-field test site and semi-Anechoic chamber, and the result came 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 or 40GHz, whichever is lower)

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.

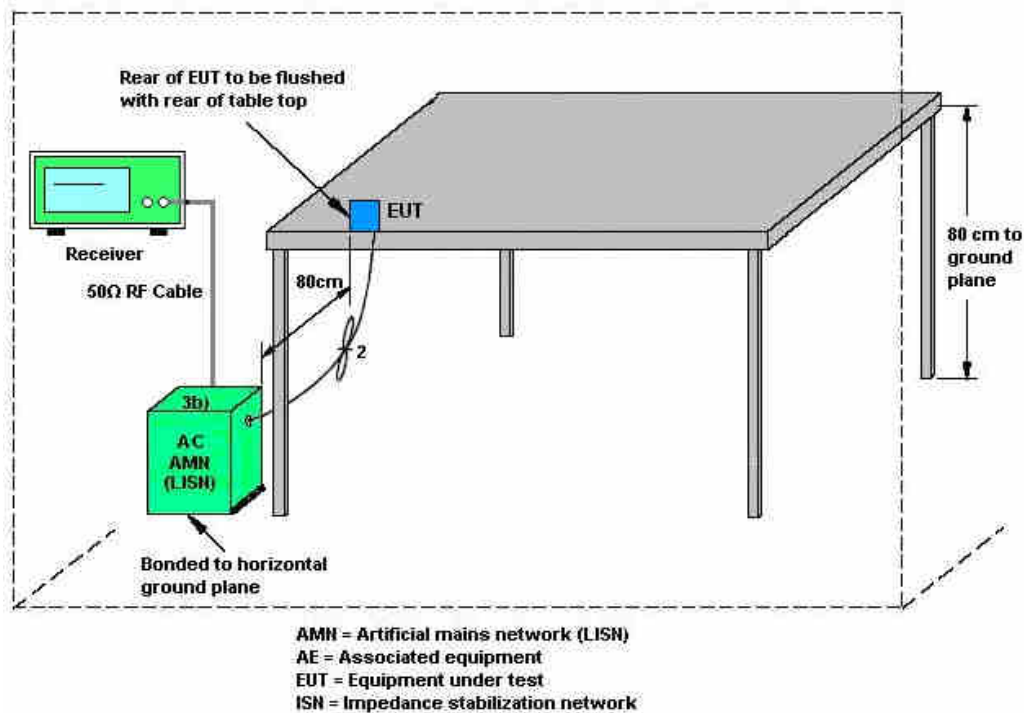
3.6.2 Measuring Instruments

The measuring equipment is listed in the section 4 of this test report.

3.6.3 Test Procedures

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

If directional gain of transmitting Antennas is greater than 6dBi, the power shall be reduced by the same level in dB comparing to gain minus 6dBi. 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.

3.7.3 Antenna Gain

The antenna peak gain of EUT is less than 6 dBi. Therefore, it is not necessary to reduce maximum peak output power limit.



4 List of Measuring Equipment

Instrument	Manufacturer	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
Spectrum Analyzer	R&S	FSV40	101040	10Hz~40GHz	Oct. 12, 2022	Mar. 09, 2023~ Mar. 10, 2023	Oct. 11, 2023	Conducted (TH01-KS)
Pulse Power Sensor	Anritsu	MA2411B	0917070	300MHz~40GHz	Jan. 05, 2023	Mar. 09, 2023~ Mar. 10, 2023	Jan. 04, 2024	Conducted (TH01-KS)
Power Meter	Anritsu	ML2495A	1005002	50MHz Bandwidth	Jan. 05, 2023	Mar. 09, 2023~ Mar. 10, 2023	Jan. 04, 2024	Conducted (TH01-KS)
EMI Test Receiver	Keysight	N9038A	MY564000 04	3Hz~8.5GHz;Ma x 30dBm	Oct. 13, 2022	Feb. 27, 2023	Oct. 12, 2023	Radiation (03CH05-KS)
EXA Spectrum Analyzer	Keysight	N9010A	MY551502 44	10Hz~44G,MAX 30dB	Mar. 24, 2022	Feb. 27, 2023	Mar. 23, 2023	Radiation (03CH05-KS)
Loop Antenna	R&S	HFH2-Z2	100321	9kHz~30MHz	Oct. 16, 2022	Feb. 27, 2023	Oct. 15, 2023	Radiation (03CH05-KS)
Bilog Antenna	TeseQ	CBL6111D	49922	30MHz~1GHz	May 24, 2022	Feb. 27, 2023	May 23, 2023	Radiation (03CH05-KS)
Double Ridge Horn Antenna	ETS-Lindgren	3117	00218642	1GHz~18GHz	Apr. 18, 2022	Feb. 27, 2023	Apr. 17, 2023	Radiation (03CH05-KS)
SHF-EHF Horn	Com-power	AH-840	101093	18GHz~40GHz	Jan. 08, 2023	Feb. 27, 2023	Jan. 07, 2024	Radiation (03CH05-KS)
Amplifier	SONOMA	310N	380826	9KHz~1GHz	Jul. 11, 2022	Feb. 27, 2023	Jul. 10, 2023	Radiation (03CH05-KS)
Amplifier	EM	EM18G40GA	060852	18~40GHz	Jan. 05, 2023	Feb. 27, 2023	Jan. 04, 2024	Radiation (03CH05-KS)
high gain Amplifier	EM	EM01G18GA	060839	1Ghz~18Ghz	Oct. 12, 2022	Feb. 27, 2023	Oct. 11, 2023	Radiation (03CH05-KS)
Amplifier	EM	EM01G18GA	060833	1Ghz~18Ghz	Jan. 05, 2023	Feb. 27, 2023	Jan. 04, 2024	Radiation (03CH05-KS)
AC Power Source	Chroma	61601	F10409000 4	N/A	NCR	Feb. 27, 2023	NCR	Radiation (03CH05-KS)
Turn Table	ChamPro	EM 1000-T	060762-T	0~360 degree	NCR	Feb. 27, 2023	NCR	Radiation (03CH05-KS)
Antenna Mast	ChamPro	EM 1000-A	060762-A	1 m~4 m	NCR	Feb. 27, 2023	NCR	Radiation (03CH05-KS)
EMI Receiver	R&S	ESCI7	100768	9kHz~7GHz;	May 24, 2022	Mar. 20, 2023	May 23, 2023	Conduction (CO01-KS)
AC LISN (for auxiliary equipment)	MessTec	AN3016	060103	9kHz~30MHz	Oct. 13, 2022	Mar. 20, 2023	Oct. 12, 2023	Conduction (CO01-KS)
AC LISN	MessTec	AN3016	060105	9kHz~30MHz	May 24, 2022	Mar. 20, 2023	May 23, 2023	Conduction (CO01-KS)
AC Power Source	Chroma	61602	ABP00000 0811	AC 0V~300V, 45Hz~1000Hz	Oct. 12, 2022	Mar. 20, 2023	Oct. 11, 2023	Conduction (CO01-KS)

NCR: No Calibration Required

5 Uncertainty of Evaluation

The measurement uncertainties shown below were calculated in accordance with the requirements of ANSI 63.10-2013. All the measurement uncertainty value were shown with a coverage K=2 to indicate 95% level of confidence. The measurement data show herein meets or exceeds the CISPR measurement uncertainty values specified in CISPR 16-4-2 and can be compared directly to specified limit to determine compliance.

Uncertainty of Conducted Measurement

Test Item	Uncertainty
Conducted Power	± 0.46 dB
Conducted Emissions	± 0.48 dB
Occupied Channel Bandwidth	± 0.1 %
Conducted Power Spectral Density	± 0.40 dB

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

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	2.78dB
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Uncertainty of Radiated Emission Measurement (30 MHz ~ 1000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	5.0dB
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Uncertainty of Radiated Emission Measurement (1000 MHz ~ 18000 MHz)

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

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

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



Appendix A. Conducted Test Results

Report Number : FR262716

Test Engineer:	Jiang Jun	Temperature:	21~25	°C
Test Date:	2023.3.9~2023.3.10	Relative Humidity:	51~54	%

TEST RESULTS DATA
6dB and 99% Occupied Bandwidth

2.4GHz Band Single Antenna										
Mod.	Data Rate	N _{TX}	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	13.04	-	9.06	-	0.50	Pass
11b	1Mbps	1	6	2437	12.99	-	8.74	-	0.50	Pass
11b	1Mbps	1	10	2457	13.04	-	9.16	-	0.50	Pass
11b	1Mbps	1	11	2462	13.09	-	9.36	-	0.50	Pass
11g	6Mbps	1	1	2412	17.63	-	16.38	-	0.50	Pass
11g	6Mbps	1	6	2437	17.63	-	16.34	-	0.50	Pass
11g	6Mbps	1	11	2462	17.58	-	16.38	-	0.50	Pass
HT20	MCS0	1	1	2412	18.38	-	17.62	-	0.50	Pass
HT20	MCS0	1	2	2417	18.38	-	17.62	-	0.50	Pass
HT20	MCS0	1	6	2437	18.38	-	17.62	-	0.50	Pass
HT20	MCS0	1	11	2462	18.38	-	17.62	-	0.50	Pass
HT40	MCS0	1	3	2422	36.66	-	36.36	-	0.50	Pass
HT40	MCS0	1	6	2437	36.46	-	36.32	-	0.50	Pass
HT40	MCS0	1	9	2452	36.56	-	36.40	-	0.50	Pass

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	SUM	Ant1	Ant2	Ant1	Ant2	Ant1	Ant2	Ant1	Ant2	
11b	1Mbps	1	1	2412	21.32	-		30.00	-	2.33	-	23.65	-	36.00	-	Pass
11b	1Mbps	1	6	2437	20.13	-		30.00	-	2.33	-	22.46	-	36.00	-	Pass
11b	1Mbps	1	10	2457	19.36	-		30.00	-	2.33	-	21.69	-	36.00	-	Pass
11b	1Mbps	1	11	2462	16.44	-		30.00	-	2.33	-	18.77	-	36.00	-	Pass
11g	6Mbps	1	1	2412	24.35	-		30.00	-	2.33	-	26.68	-	36.00	-	Pass
11g	6Mbps	1	6	2437	25.40	-		30.00	-	2.33	-	27.73	-	36.00	-	Pass
11g	6Mbps	1	11	2462	24.28	-		30.00	-	2.33	-	26.61	-	36.00	-	Pass
HT20	MCS0	1	1	2412	24.14	-		30.00	-	2.33	-	26.47	-	36.00	-	Pass
HT20	MCS0	1	2	2417	25.15	-		30.00	-	2.33	-	27.48	-	36.00	-	Pass
HT20	MCS0	1	6	2437	25.35	-		30.00	-	2.33	-	27.68	-	36.00	-	Pass
HT20	MCS0	1	11	2462	24.41	-		30.00	-	2.33	-	26.74	-	36.00	-	Pass
HT40	MCS0	1	3	2422	22.19	-		30.00	-	2.33	-	24.52	-	36.00	-	Pass
HT40	MCS0	1	6	2437	24.08	-		30.00	-	2.33	-	26.41	-	36.00	-	Pass
HT40	MCS0	1	9	2452	23.65	-		30.00	-	2.33	-	25.98	-	36.00	-	Pass

TEST RESULTS DATA
Average Output Power
(Report only)

2.4GHz Band Single Antenna																		
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	Duty Factor (dB)		Average Conducted Power with duty factor (dBm)			Conducted Power Limit (dBm)		DG (dBi)		EIRP Power (dBm)		EIRP Power Limit (dBm)		Pass /Fail
					Ant 1	Ant 2	Ant1	Ant2	SUM	Ant1	Ant2	Ant1	Ant2	Ant1	Ant2	Ant1	Ant2	
11b	1Mbps	1	1	2412	0.00	-	18.65	-		30.00	-	2.33	-	20.98	-	36.00	-	Pass
11b	1Mbps	1	6	2437	0.00	-	17.42	-		30.00	-	2.33	-	19.75	-	36.00	-	Pass
11b	1Mbps	1	10	2457	0.00	-	16.46	-		30.00	-	2.33	-	18.79	-	36.00	-	Pass
11b	1Mbps	1	11	2462	0.00	-	13.69	-		30.00	-	2.33	-	16.02	-	36.00	-	Pass
11g	6Mbps	1	1	2412	0.09	-	14.55	-		30.00	-	2.33	-	16.88	-	36.00	-	Pass
11g	6Mbps	1	6	2437	0.09	-	17.07	-		30.00	-	2.33	-	19.40	-	36.00	-	Pass
11g	6Mbps	1	11	2462	0.09	-	14.42	-		30.00	-	2.33	-	16.75	-	36.00	-	Pass
HT20	MCS0	1	1	2412	0.10	-	13.71	-		30.00	-	2.33	-	16.04	-	36.00	-	Pass
HT20	MCS0	1	2	2417	0.10	-	15.59	-		30.00	-	2.33	-	17.92	-	36.00	-	Pass
HT20	MCS0	1	6	2437	0.10	-	17.23	-		30.00	-	2.33	-	19.56	-	36.00	-	Pass
HT20	MCS0	1	11	2462	0.10	-	14.46	-		30.00	-	2.33	-	16.79	-	36.00	-	Pass
HT40	MCS0	1	3	2422	0.20	-	10.86	-		30.00	-	2.33	-	13.19	-	36.00	-	Pass
HT40	MCS0	1	6	2437	0.20	-	13.58	-		30.00	-	2.33	-	15.91	-	36.00	-	Pass
HT40	MCS0	1	9	2452	0.20	-	12.96	-		30.00	-	2.33	-	15.29	-	36.00	-	Pass

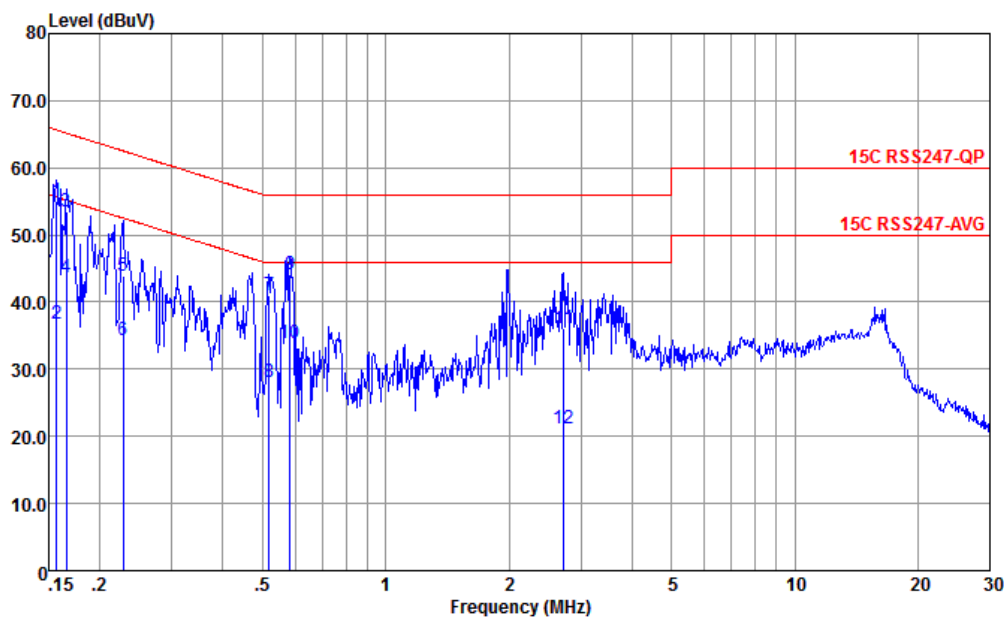
TEST RESULTS DATA
Peak Power Spectral Density

2.4GHz Band Single Antenna										
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Peak PSD (dBm/3kHz)			DG (dBi)	Peak PSD Limit (dBm/3kHz)	Pass/Fail
					Ant1	Ant2	Worse + 3.01	Ant1	Ant1	
11b	1Mbps	1	1	2412	-4.58	-		2.33	8.00	Pass
11b	1Mbps	1	6	2437	-5.98	-		2.33	8.00	Pass
11b	1Mbps	1	10	2457	-6.00	-		2.33	8.00	Pass
11b	1Mbps	1	11	2462	-9.04	-		2.33	8.00	Pass
11g	6Mbps	1	1	2412	-10.27	-		2.33	8.00	Pass
11g	6Mbps	1	6	2437	-8.14	-		2.33	8.00	Pass
11g	6Mbps	1	11	2462	-10.57	-		2.33	8.00	Pass
HT20	MCS0	1	1	2412	-11.39	-		2.33	8.00	Pass
HT20	MCS0	1	2	2417	-10.01	-		2.33	8.00	Pass
HT20	MCS0	1	6	2437	-8.02	-		2.33	8.00	Pass
HT20	MCS0	1	11	2462	-10.60	-		2.33	8.00	Pass
HT40	MCS0	1	3	2422	-17.37	-		2.33	8.00	Pass
HT40	MCS0	1	6	2437	-14.12	-		2.33	8.00	Pass
HT40	MCS0	1	9	2452	-14.91	-		2.33	8.00	Pass



Appendix B. AC Conducted Emission Test Results

Test Engineer :	Amos Zhang	Temperature :	25.3~26.2°C
		Relative Humidity :	38~40%
Test Voltage :	120Vac / 60Hz	Phase :	Line
Remark :	All emissions not reported here are more than 10 dB below the prescribed limit.		

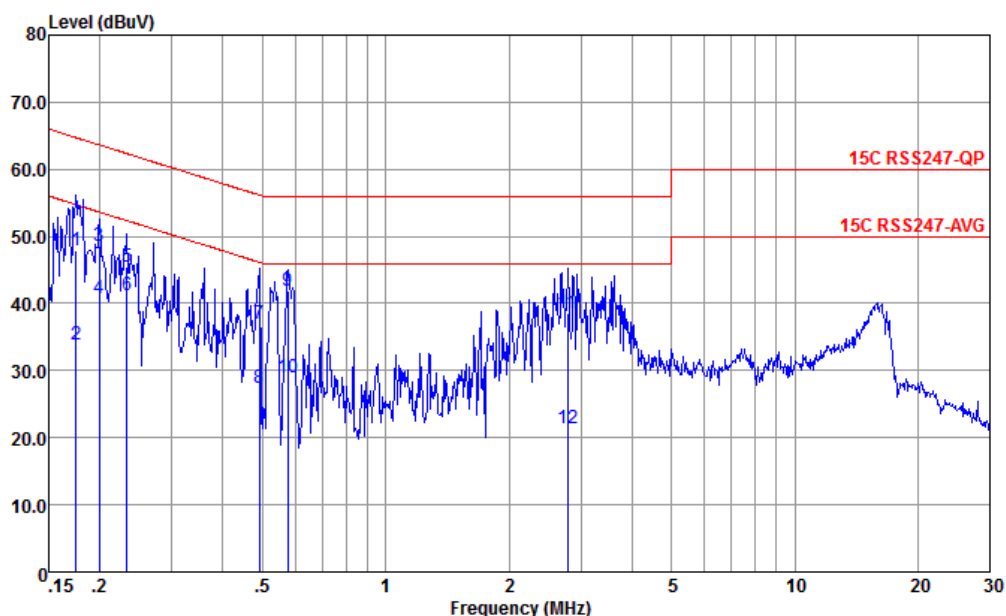


Site : CO01-KS
Condition : 15C RSS247-QP LISN-060105-LINE LINE

	Freq	Level	Over	Limit	Read	LISN	Cable	Remark
	MHz	dBuV	Limit	Line	Level	Factor	Loss	
			dB	dBuV	dBuV	dB	dB	
1 *	0.156	55.09	-10.56	65.65	44.60	0.06	10.43	QP
2	0.156	36.79	-18.86	55.65	26.30	0.06	10.43	Average
3	0.166	53.58	-11.58	65.16	43.10	0.05	10.43	QP
4	0.166	43.68	-11.48	55.16	33.20	0.05	10.43	Average
5	0.228	43.93	-18.59	62.52	33.50	0.03	10.40	QP
6	0.228	34.33	-18.19	52.52	23.90	0.03	10.40	Average
7	0.518	40.97	-15.03	56.00	30.81	-0.04	10.20	QP
8	0.518	28.07	-17.93	46.00	17.91	-0.04	10.20	Average
9	0.582	44.23	-11.77	56.00	34.10	-0.06	10.19	QP
10	0.582	33.93	-12.07	46.00	23.80	-0.06	10.19	Average
11	2.721	36.15	-19.85	56.00	26.19	-0.10	10.06	QP
12	2.721	21.15	-24.85	46.00	11.19	-0.10	10.06	Average



Test Engineer :	Amos Zhang	Temperature :	25.3~26.2°C
		Relative Humidity :	38~40%
Test Voltage :	120Vac / 60Hz	Phase :	Neutral
Remark :	All emissions not reported here are more than 10 dB below the prescribed limit.		



Site : CO01-KS
Condition : 15C RSS247-QP LISN-060105-NEUTRAL NEUTRAL

	Freq	Level	Over	Limit	Read	LISN	Cable	
	MHz	dBuV	Limit	Line	Level	Factor	Loss	Remark
	MHz	dBuV	dB	dBuV	dBuV	dB	dB	
1	0.175	47.97	-16.75	64.72	37.51	0.04	10.42	QP
2	0.175	33.77	-20.95	54.72	23.31	0.04	10.42	Average
3	0.200	48.57	-15.05	63.62	38.10	0.05	10.42	QP
4	0.200	40.67	-12.95	53.62	30.20	0.05	10.42	Average
5	0.233	45.51	-16.84	62.35	35.11	0.01	10.39	QP
6 *	0.233	41.31	-11.04	52.35	30.91	0.01	10.39	Average
7	0.491	36.94	-19.20	56.14	26.80	-0.08	10.22	QP
8	0.491	27.44	-18.70	46.14	17.30	-0.08	10.22	Average
9	0.576	41.90	-14.10	56.00	31.79	-0.08	10.19	QP
10	0.576	28.90	-17.10	46.00	18.79	-0.08	10.19	Average
11	2.779	38.53	-17.47	56.00	28.60	-0.13	10.06	QP
12	2.779	21.43	-24.57	46.00	11.50	-0.13	10.06	Average

Note:

- Level(dBμV) = Read Level(dBμV) + LISN Factor(dB) + Cable Loss(dB)
- Over Limit(dB) = Level(dBμV) – Limit Line(dBμV)



Appendix C. Radiated Spurious Emission

Test Engineer :	Carry Xu	Relative Humidity :	41~42%
		Temperature :	22~23°C

Channel	Power setting
11b CH01	0
11b CH06	6
11b CH10	10
11b CH11	22
11g CH01	12
11g CH06	0
11g CH11	13
11n20 CH01	16
11n20 CH02	9
11n20 CH06	0
11n20 CH11	14
11n40 CH03	26
11n40 CH06	15
11n40 CH09	18



Radiated Spurious Emission Test Modes

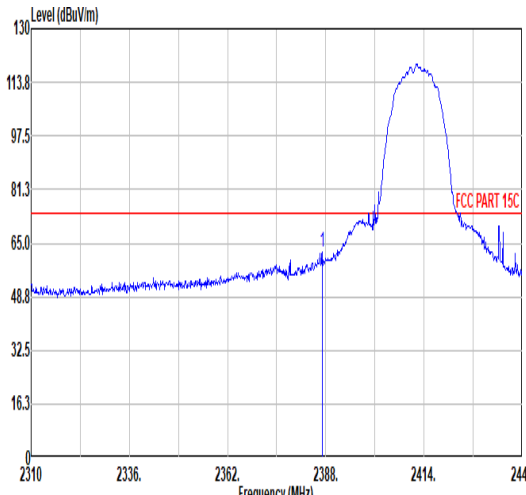
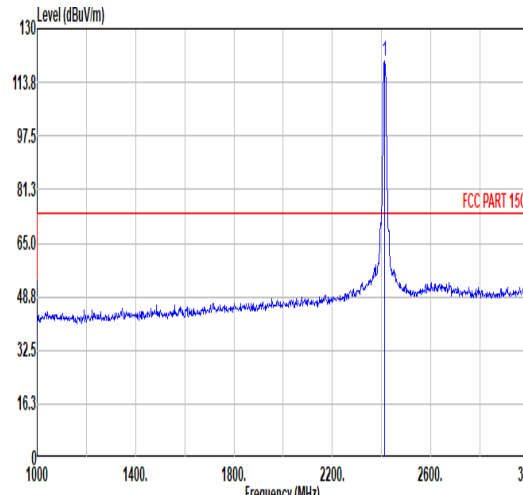
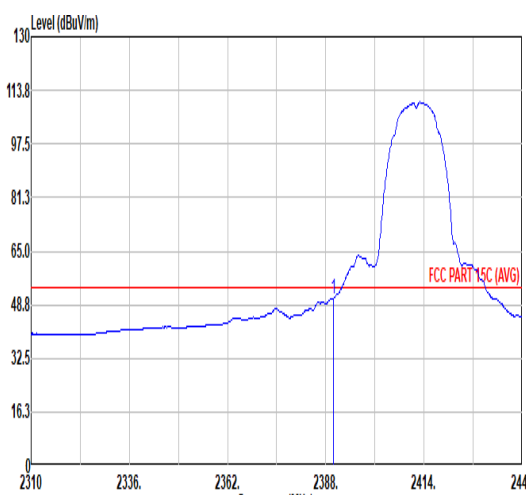
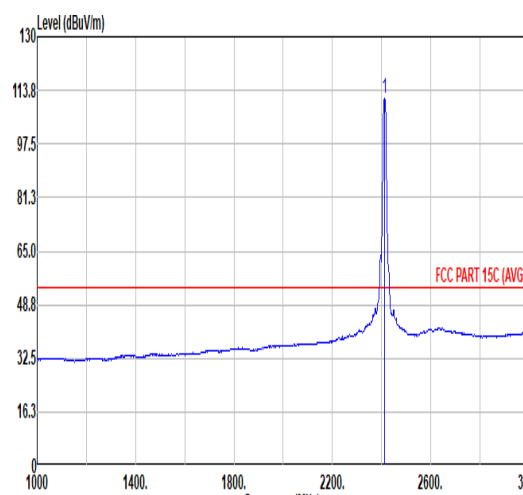
Mode	Band (MHz)	Modulation	Channel	Frequency	Data Rate	Remark
Mode 1	2400-2483.5	802.11b	01	2412	1Mbps	-
Mode 2	2400-2483.5	802.11b	06	2437	1Mbps	-
Mode 3	2400-2483.5	802.11b	10	2457	1Mbps	-
Mode 4	2400-2483.5	802.11b	11	2462	1Mbps	-
Mode 5	2400-2483.5	802.11g	01	2412	6Mbps	-
Mode 6	2400-2483.5	802.11g	06	2437	6Mbps	-
Mode 7	2400-2483.5	802.11g	11	2462	6Mbps	-
Mode 8	2400-2483.5	802.11n HT20	01	2412	MCS0	-
Mode 9	2400-2483.5	802.11n HT20	02	2417	MCS0	-
Mode 10	2400-2483.5	802.11n HT20	06	2437	MCS0	-
Mode 11	2400-2483.5	802.11n HT20	11	2462	MCS0	-
Mode 12	2400-2483.5	802.11n HT40	03	2422	MCS0	-
Mode 13	2400-2483.5	802.11n HT40	06	2437	MCS0	-
Mode 14	2400-2483.5	802.11n HT40	09	2452	MCS0	-
Mode 15	2400-2483.5	802.11n HT40	06	2437	MCS0	LF



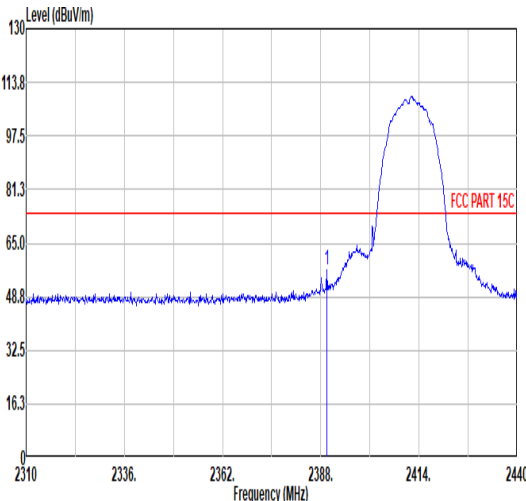
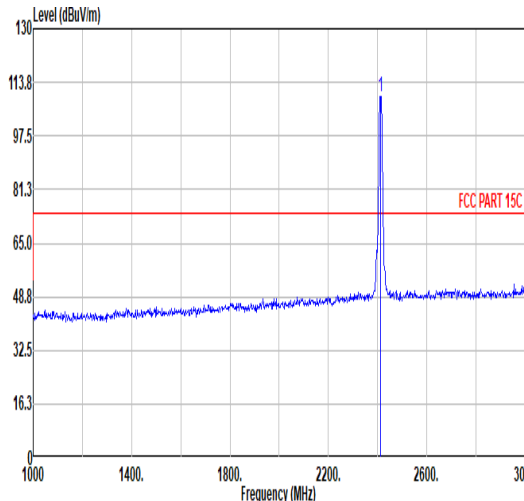
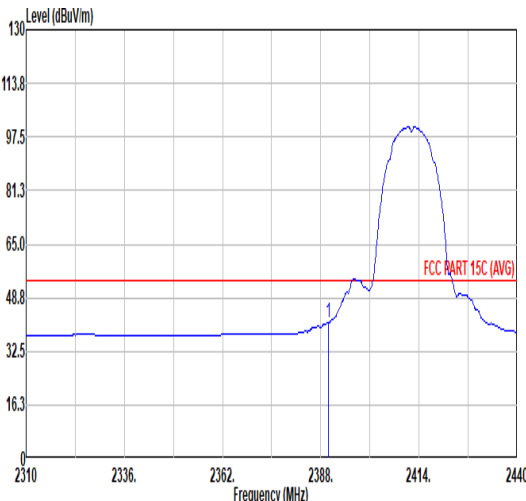
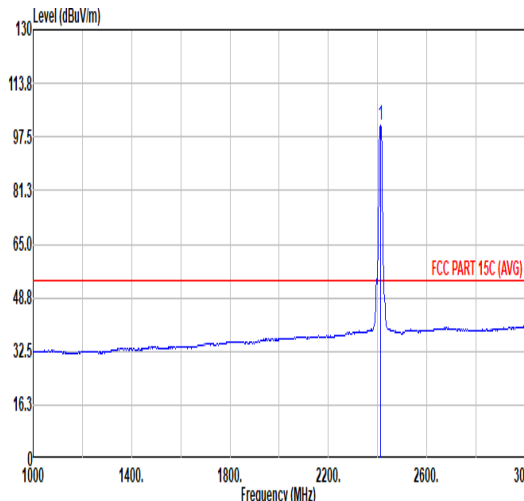
Summary of each worse mode

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	Remark
1	802.11b	01	2389.95	50.64	54.00	-3.36	H	AVERAGE	Pass	Band Edge
	802.11b	01	4824.00	49.76	54.00	-4.24	H	AVERAGE	Pass	Harmonic
2	802.11b	06	-	-	-	-	-	-	-	Band Edge
	802.11b	06	4874.00	50.65	54.00	-3.35	H	AVERAGE	Pass	Harmonic
3	802.11b	10	2483.56	45.72	54.00	-8.28	H	AVERAGE	Pass	Band Edge
	802.11b	10	4914.00	50.83	54.00	-3.17	H	AVERAGE	Pass	Harmonic
4	802.11b	11	2487.70	45.85	54.00	-8.15	H	AVERAGE	Pass	Band Edge
	802.11b	11	4924.00	50.47	54.00	-3.53	H	AVERAGE	Pass	Harmonic
5	802.11g	01	2389.95	52.00	54.00	-2.00	H	AVERAGE	Pass	Band Edge
	802.11g	01	4824.00	46.66	74.00	-27.34	H	PEAK	Pass	Harmonic
6	802.11g	06	2389.30	71.05	74.00	-2.95	H	PEAK	Pass	Band Edge
	802.11g	06	4874.00	41.42	54.00	-12.58	H	AVERAGE	Pass	Harmonic
7	802.11g	11	2483.62	72.09	74.00	-1.91	H	PEAK	Pass	Band Edge
	802.11g	11	4924.00	37.46	54.00	-16.54	H	AVERAGE	Pass	Harmonic
8	802.11n HT20	01	2389.95	52.71	54.00	-1.29	H	AVERAGE	Pass	Band Edge
	802.11n HT20	01	4824.00	44.62	74.00	-29.38	H	Peak	Pass	Harmonic
9	802.11n HT20	02	2389.95	52.36	54.00	-1.64	H	AVERAGE	Pass	Band Edge
	802.11n HT20	02	7251.00	41.76	74.00	-32.24	H	PEAK	Pass	Harmonic
10	802.11n HT20	06	2388.65	71.11	74.00	-2.89	H	PEAK	Pass	Band Edge
	802.11n HT20	06	4874.00	38.79	54.00	-15.21	H	AVERAGE	Pass	Harmonic
11	802.11n HT20	11	2483.50	52.95	54.00	-1.05	H	AVERAGE	Pass	Band Edge
	802.11n HT20	11	4924.00	36.98	54.00	-17.02	H	AVERAGE	Pass	Harmonic
12	802.11n HT40	03	2389.95	52.81	54.00	-1.19	H	AVERAGE	Pass	Band Edge
	802.11n HT40	03	4844.00	42.16	74.00	-31.84	H	PEAK	Pass	Harmonic
13	802.11n HT40	06	2389.95	53.00	54.00	-1.00	H	AVERAGE	Pass	Band Edge
	802.11n HT40	06	4874.00	44.30	74.00	-29.70	H	PEAK	Pass	Harmonic
14	802.11n HT40	09	2483.56	52.82	54.00	-1.18	H	AVERAGE	Pass	Band Edge
	802.11n HT40	09	4904.00	45.45	74.00	-28.55	H	PEAK	Pass	Harmonic
15	802.11n HT40	06	73.65	27.44	40	-12.56	H	PEAK	Pass	LF



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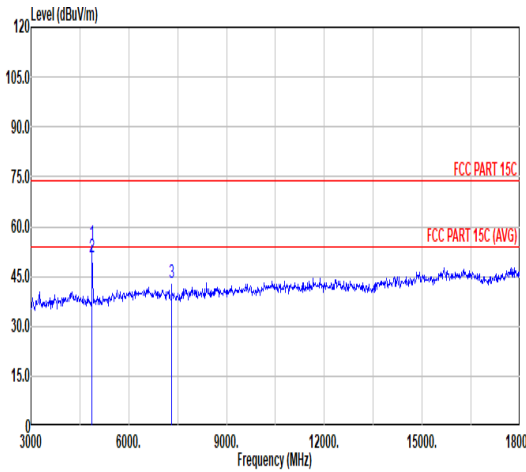
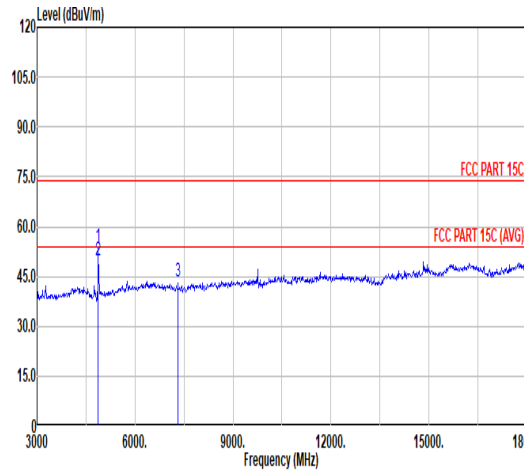


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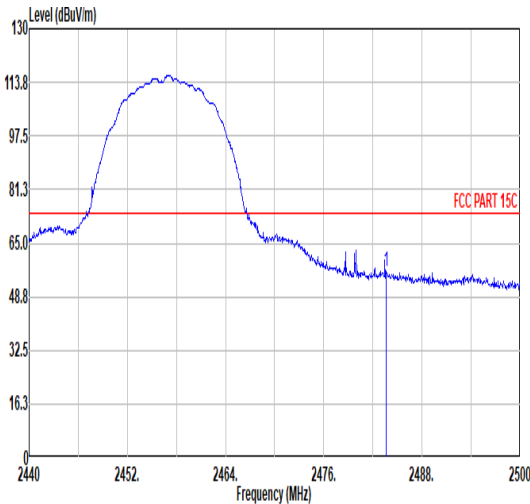
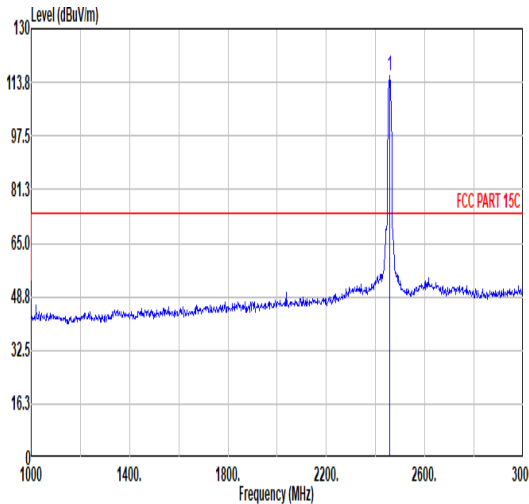
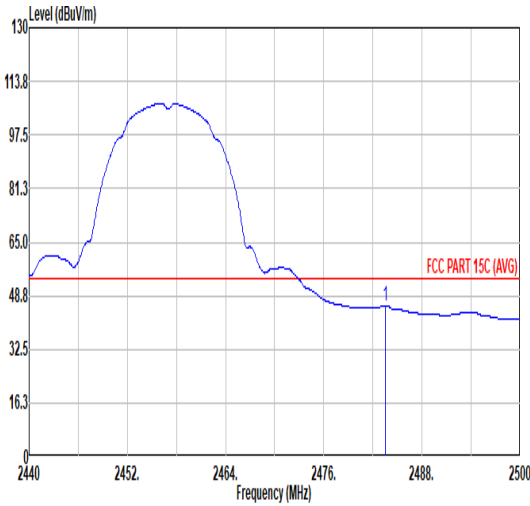
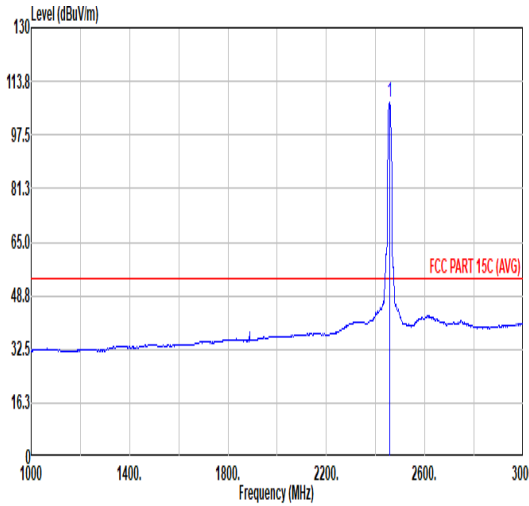


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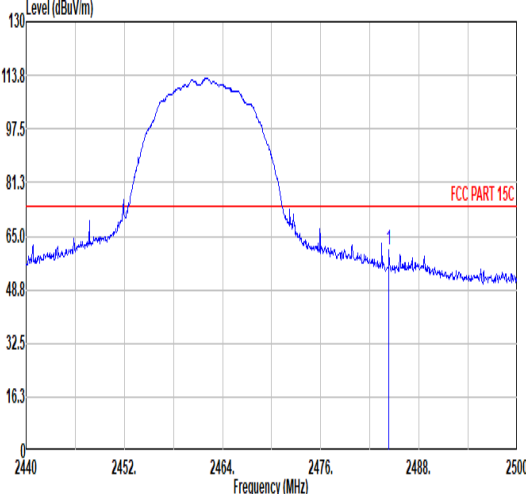
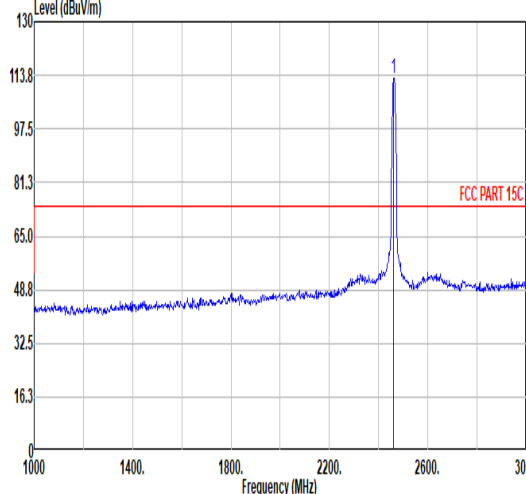
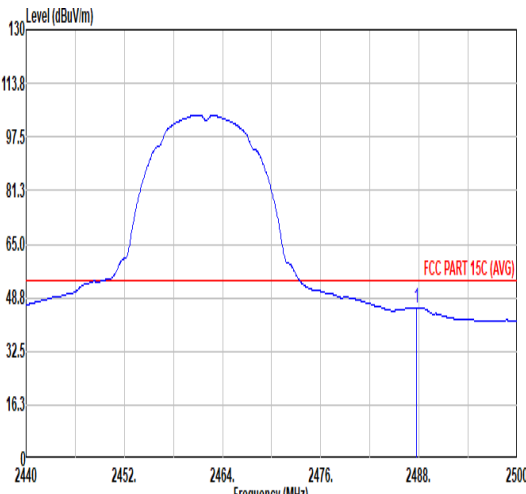
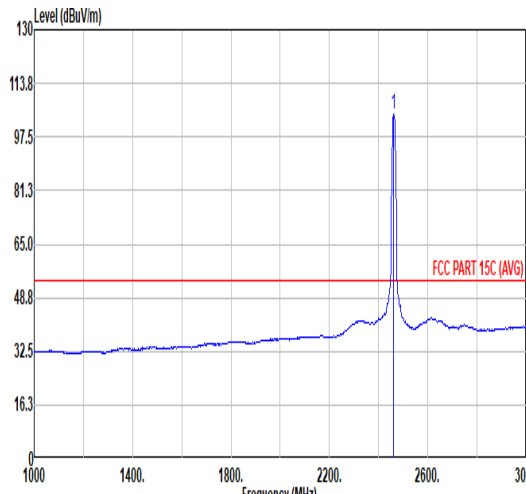


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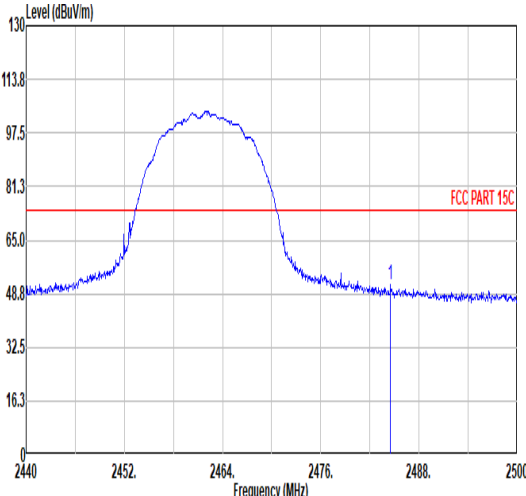
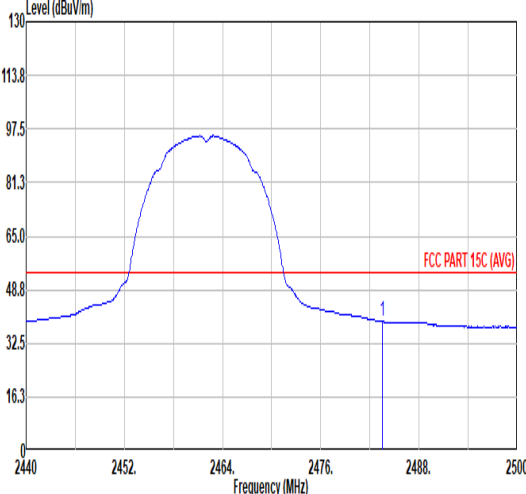
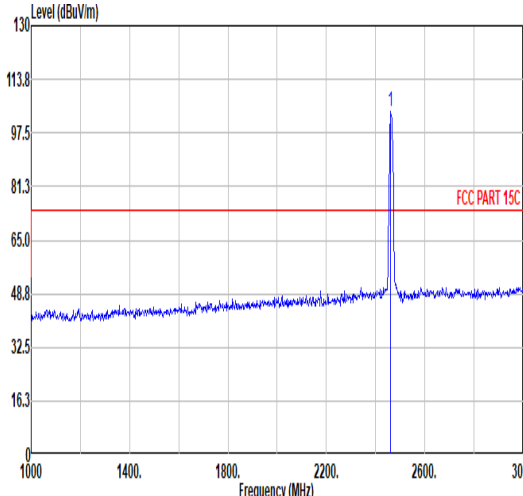
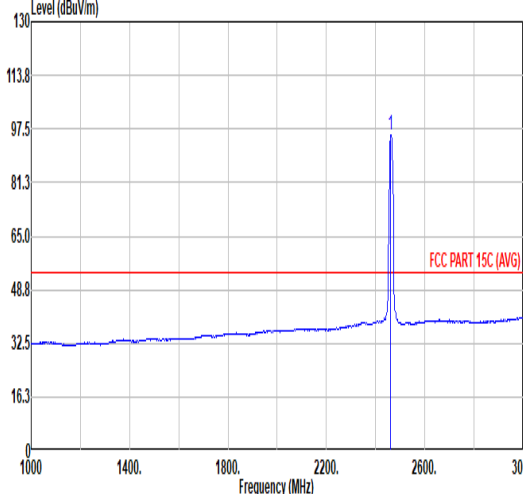


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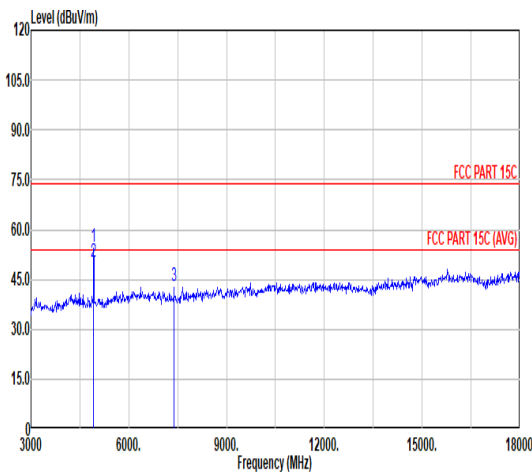
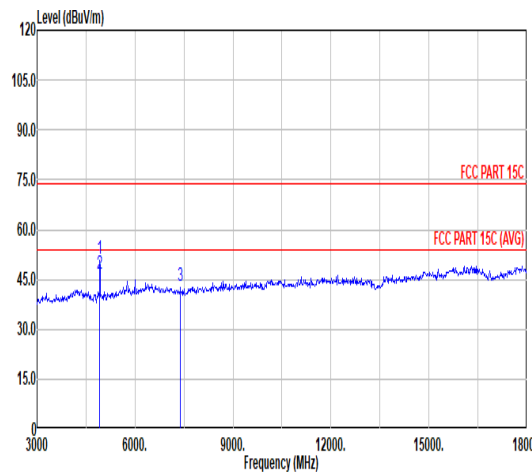


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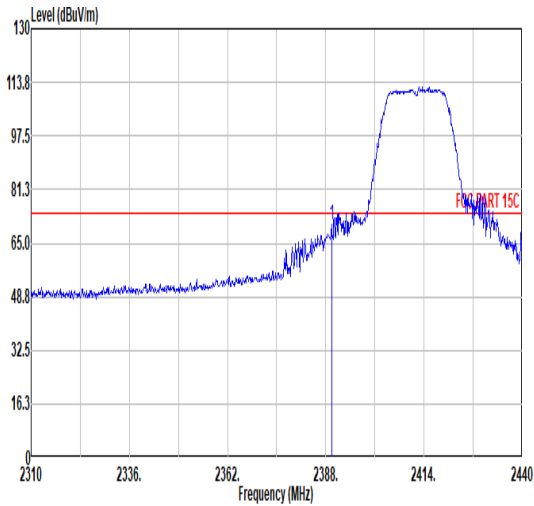
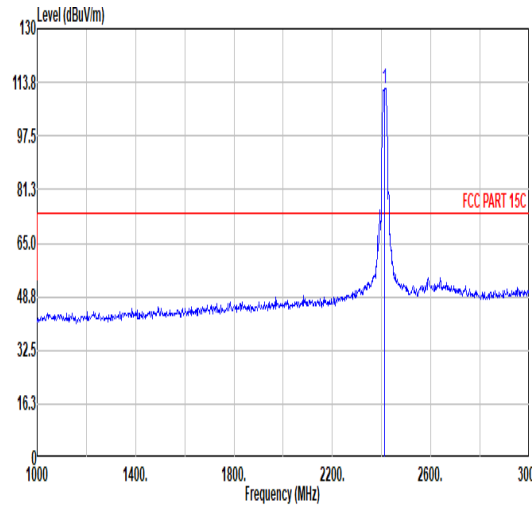
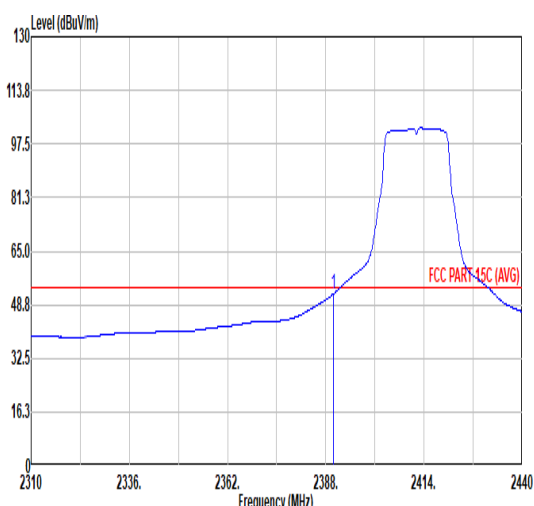
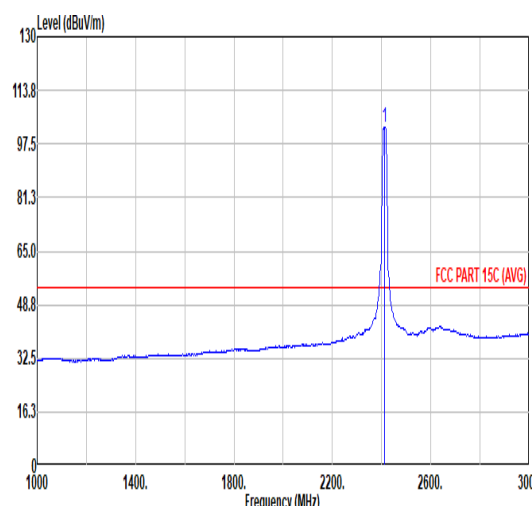


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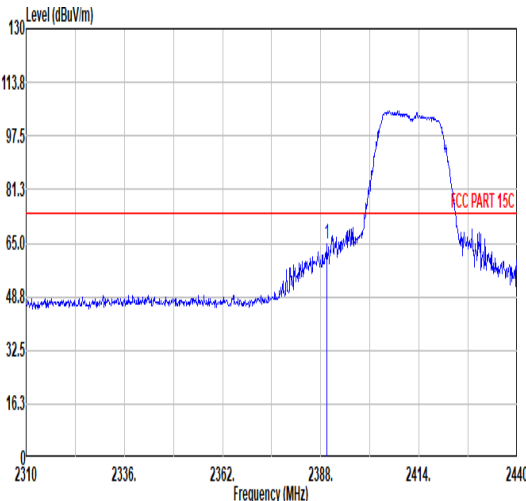
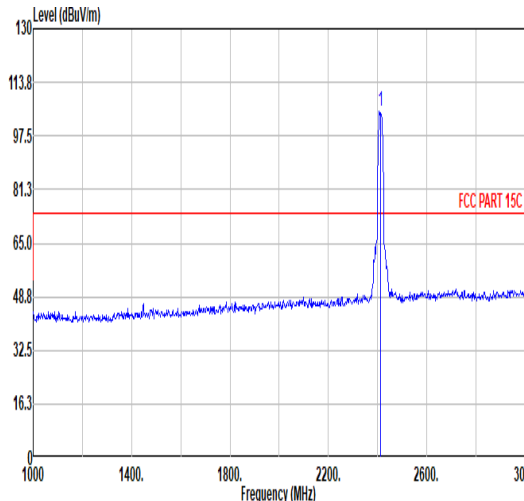
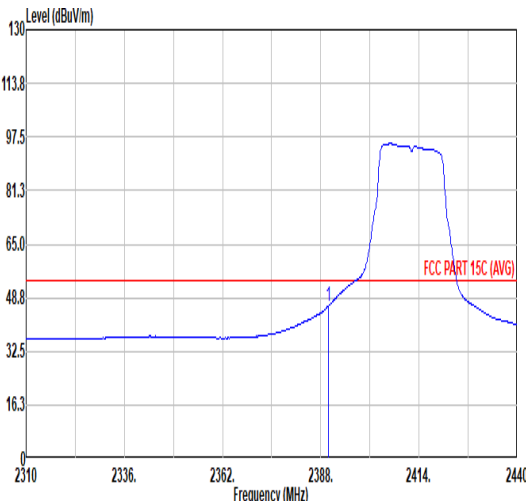
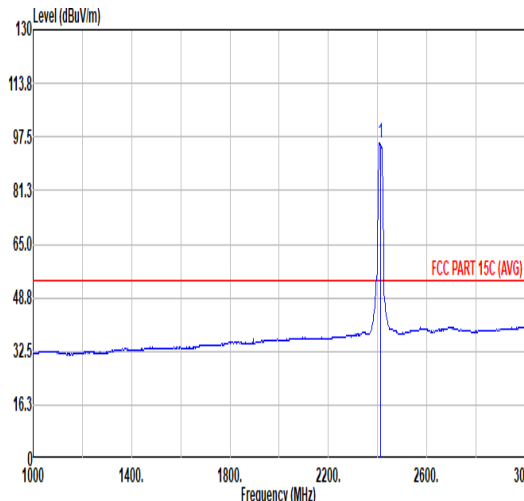


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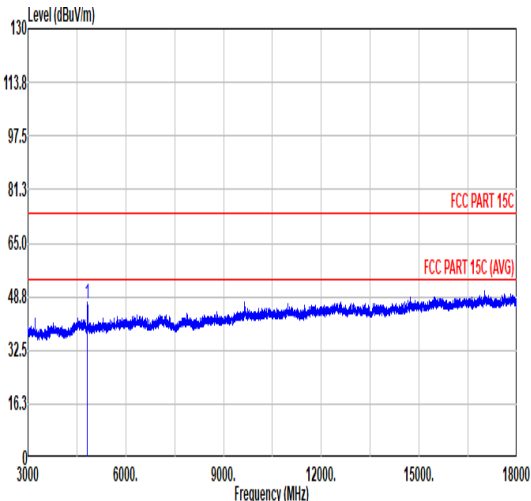
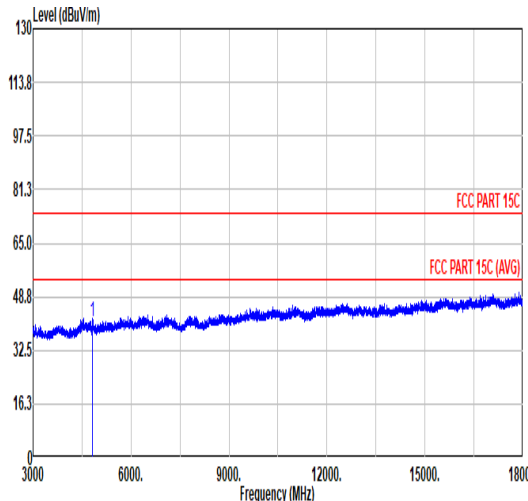


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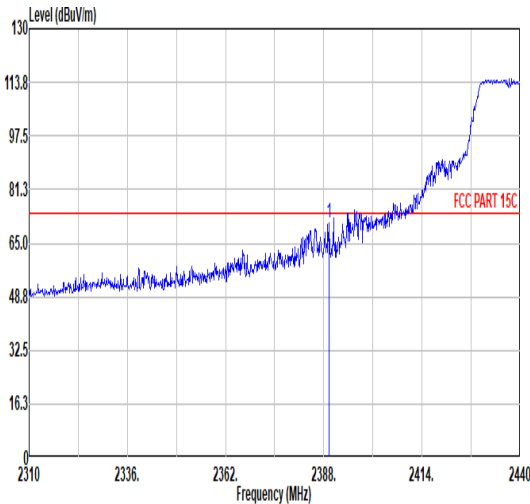
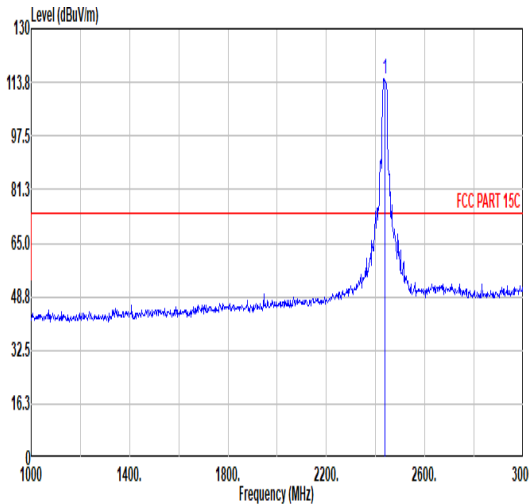
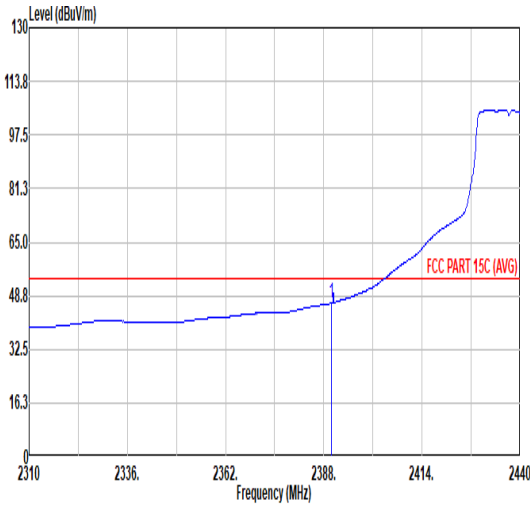
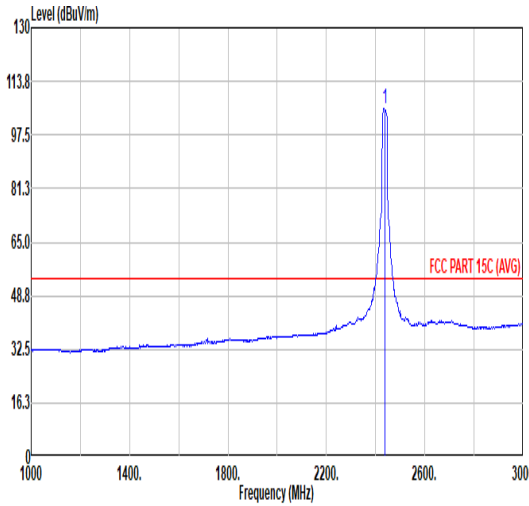


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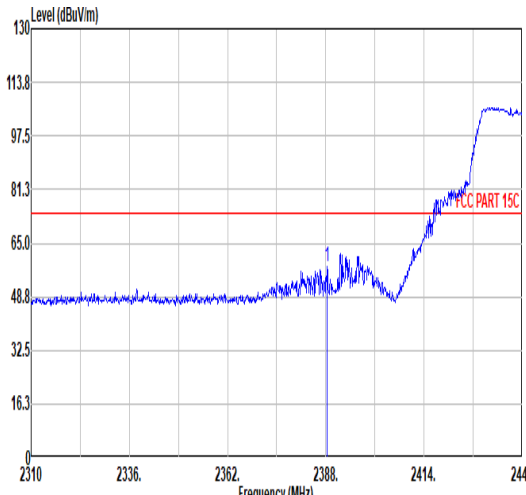
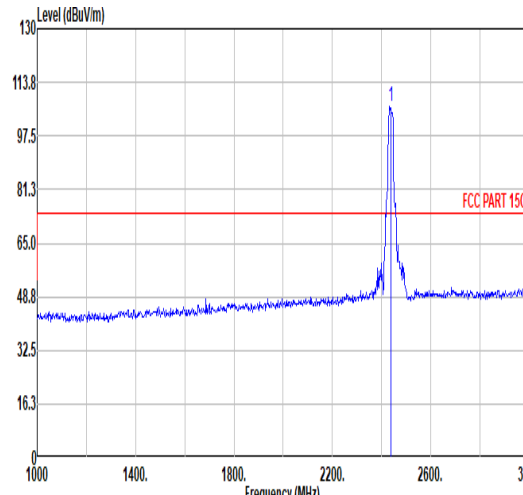
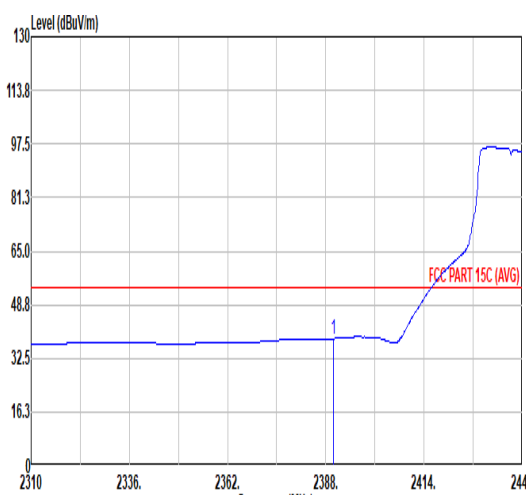
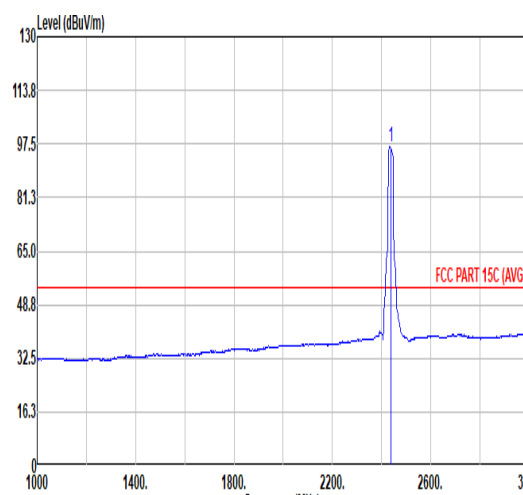


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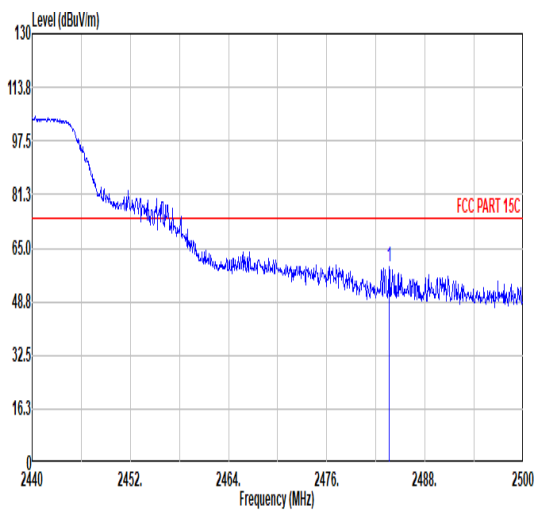
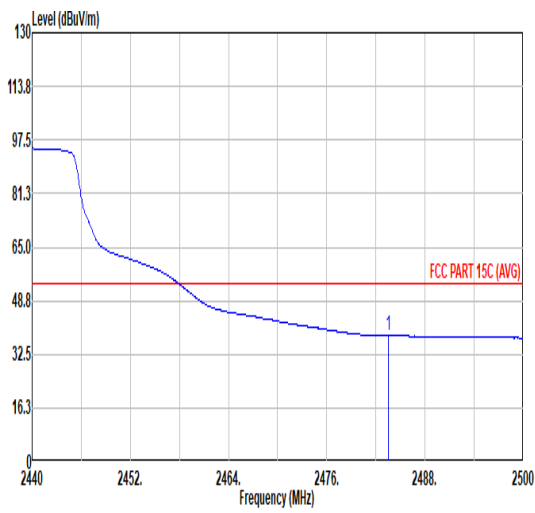


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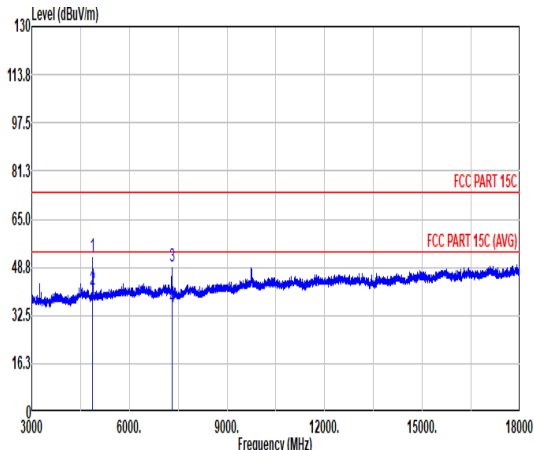
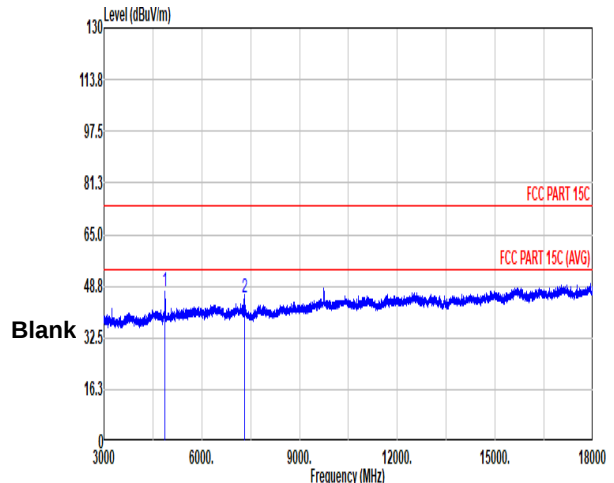


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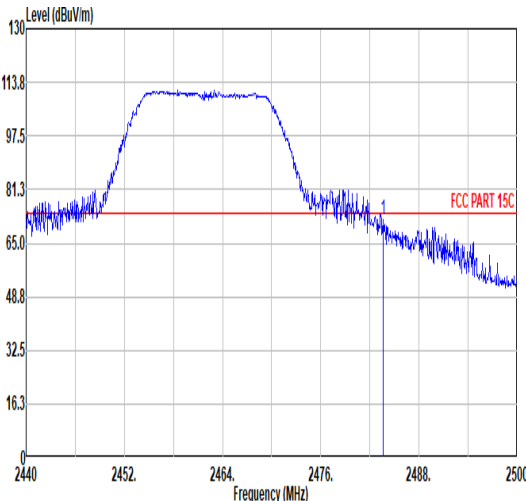
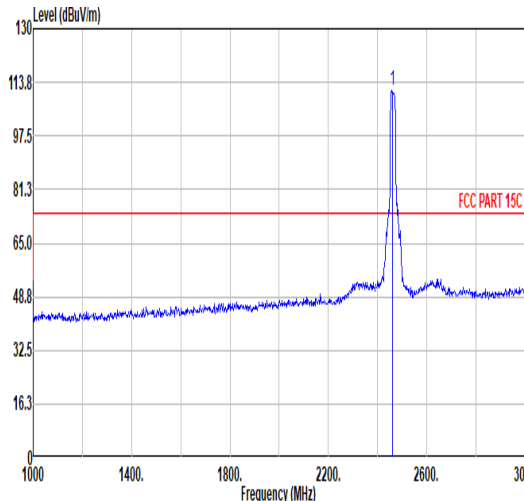
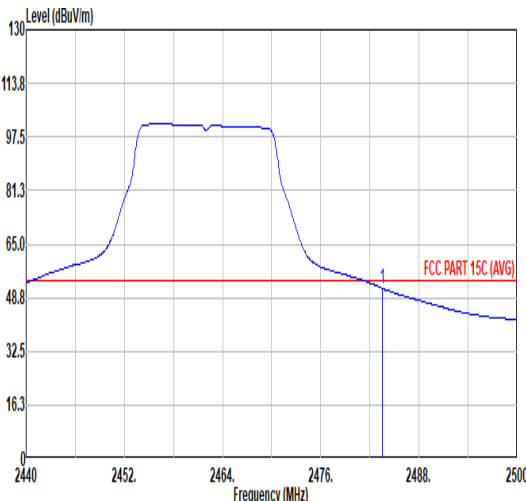
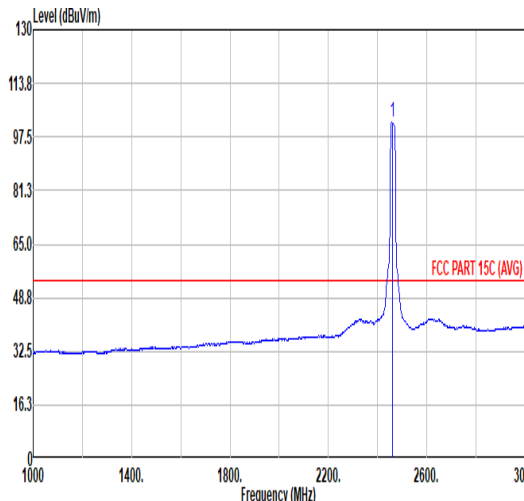


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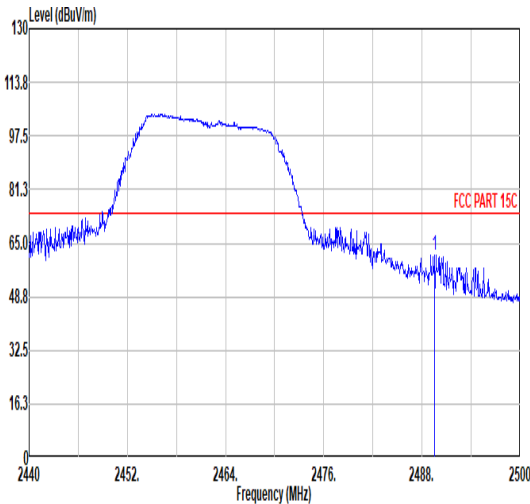
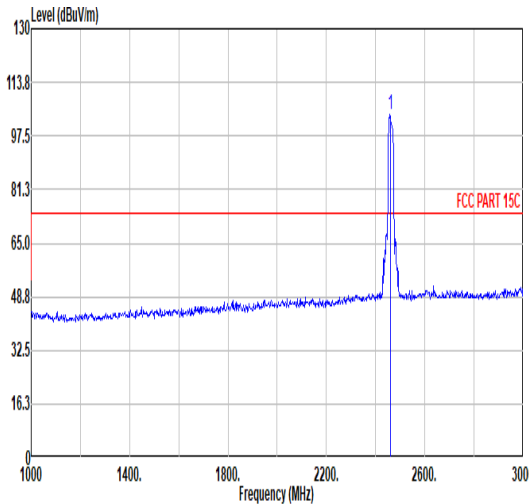
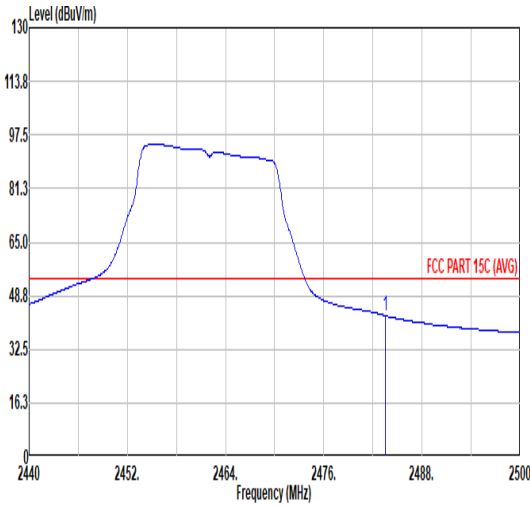
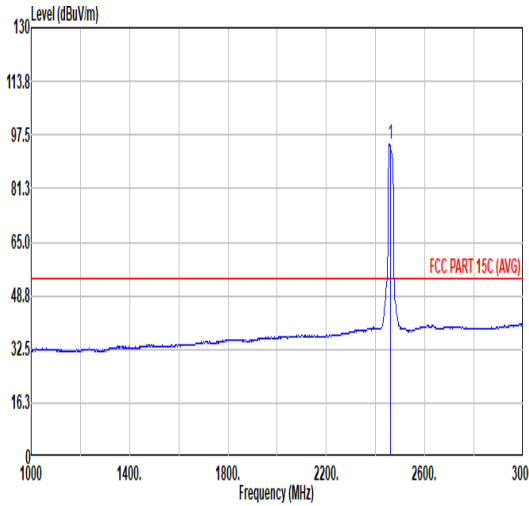


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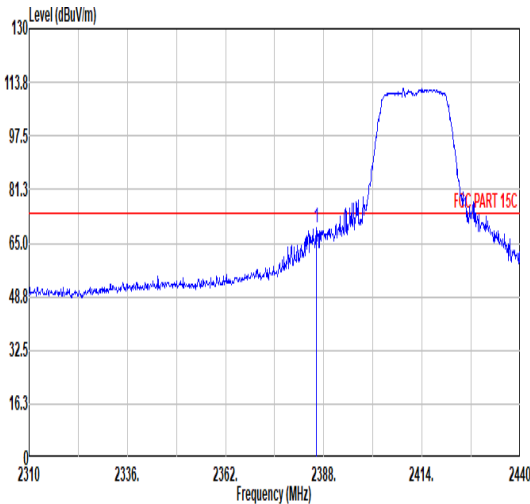
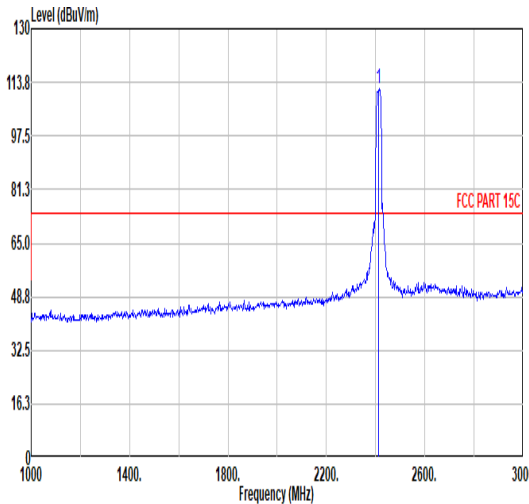
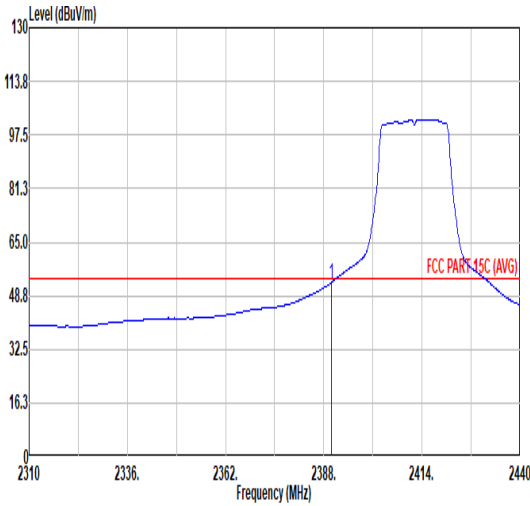
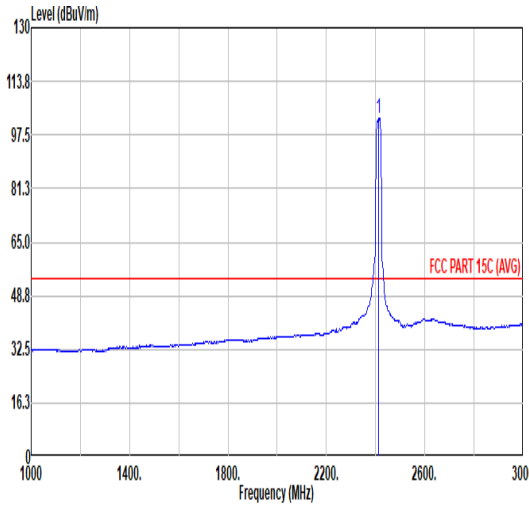


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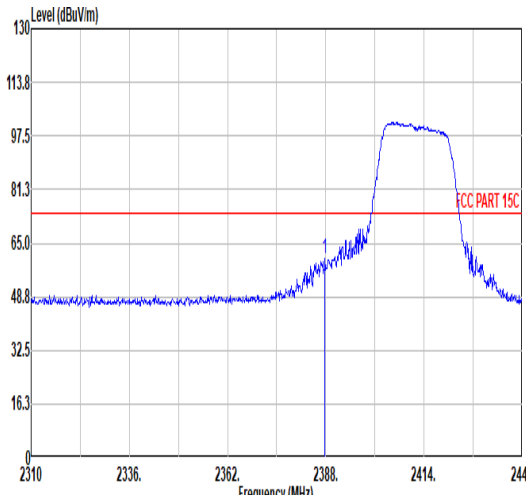
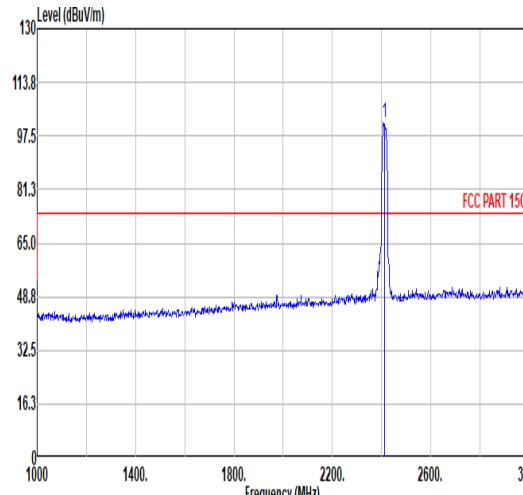
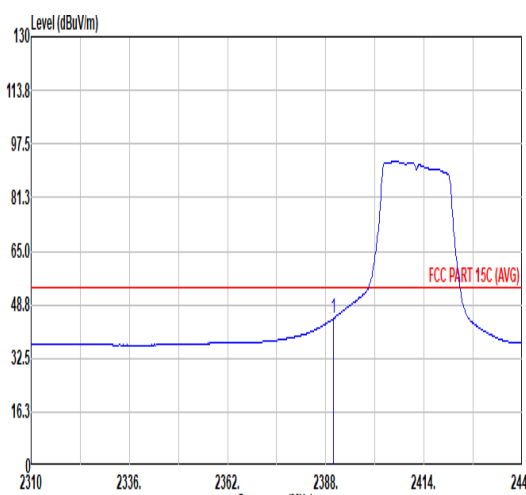
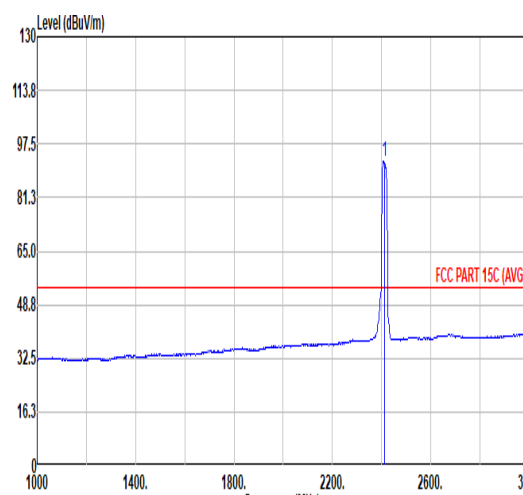


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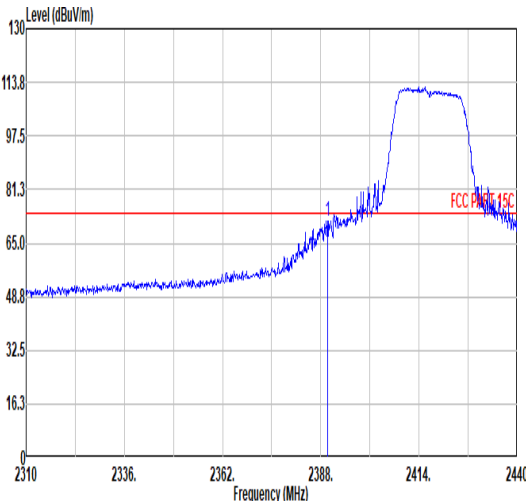
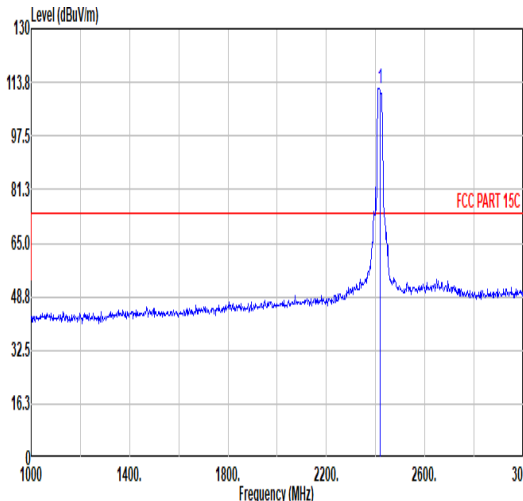
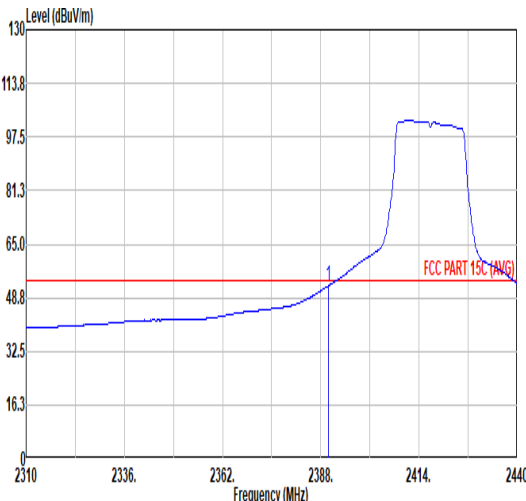
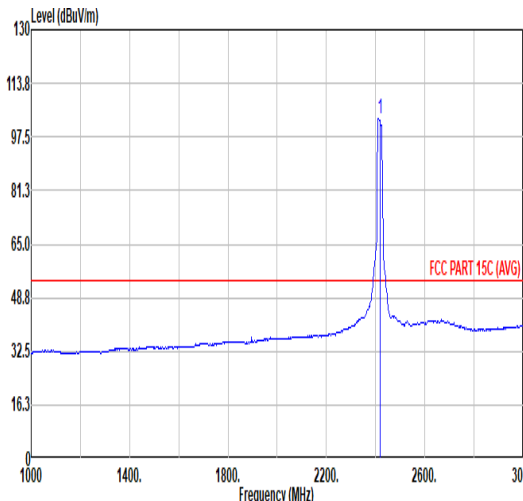


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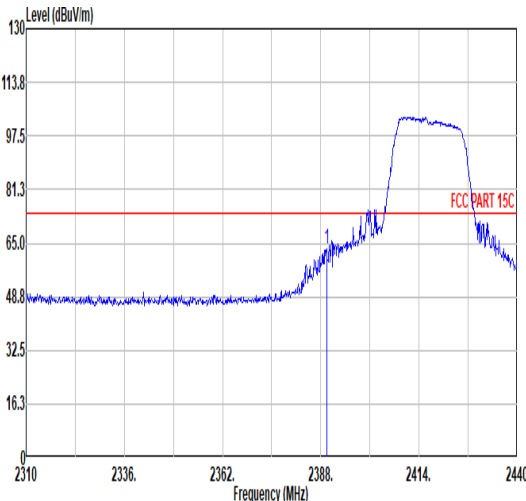
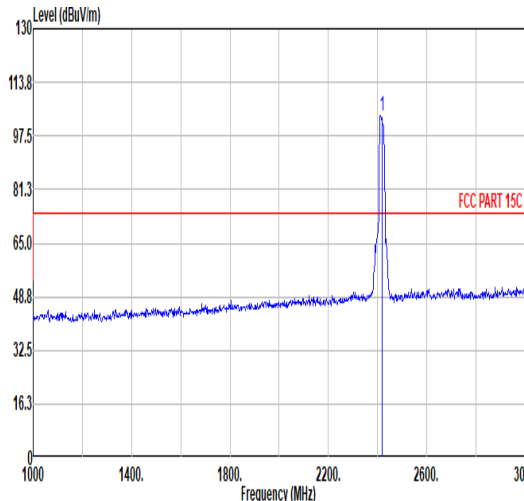
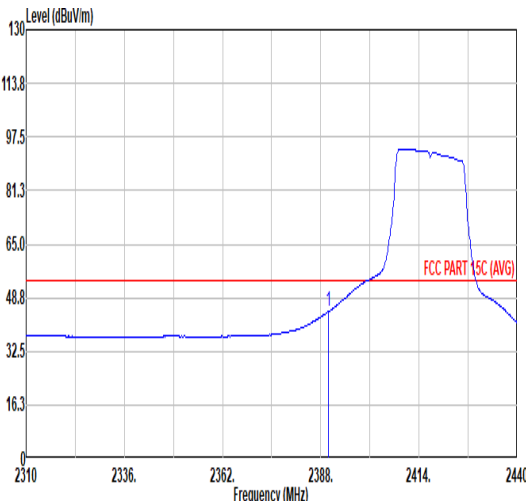
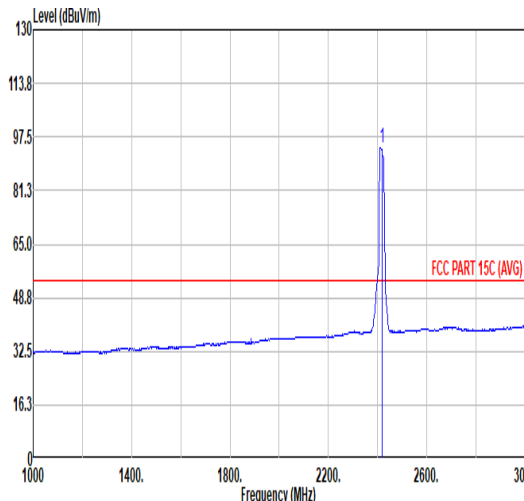


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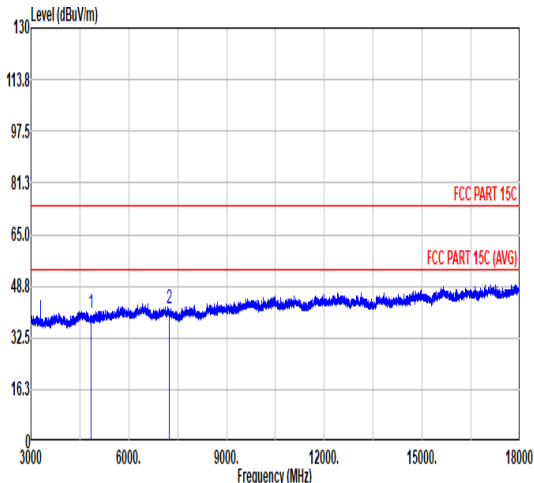
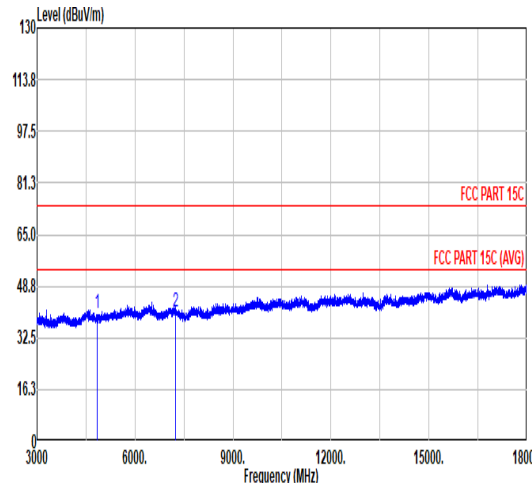


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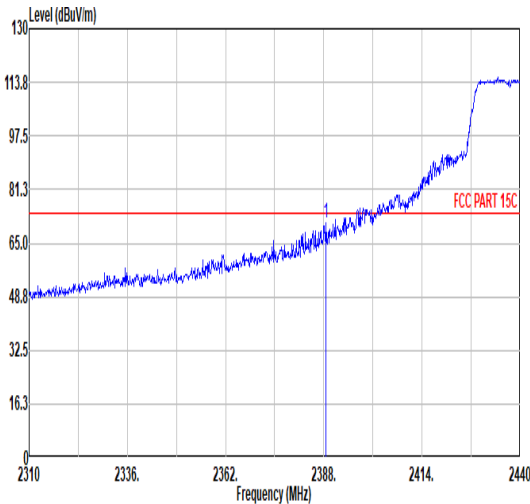
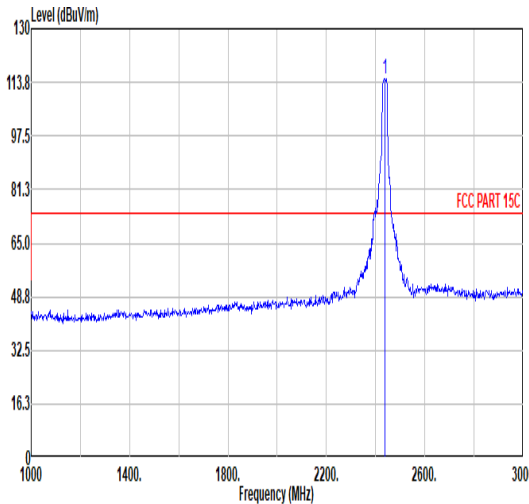
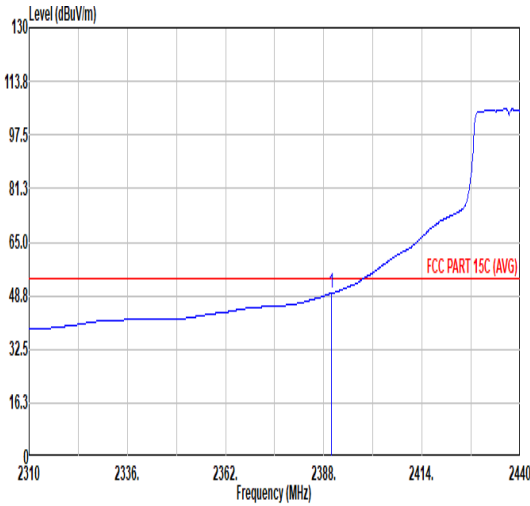
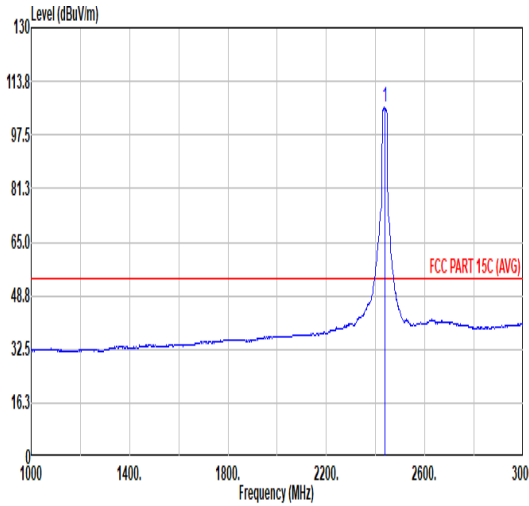


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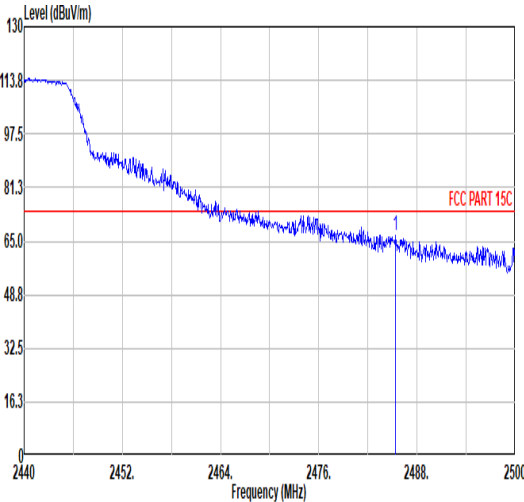
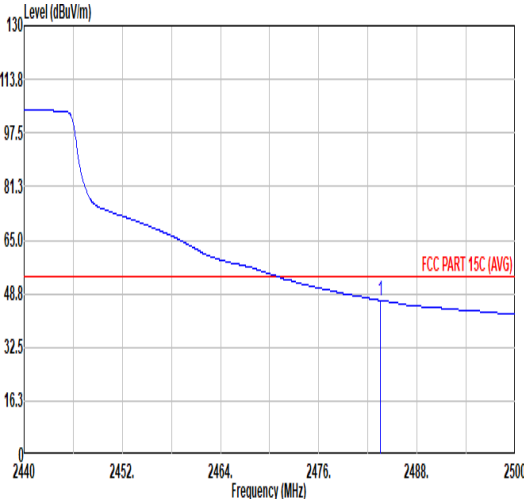


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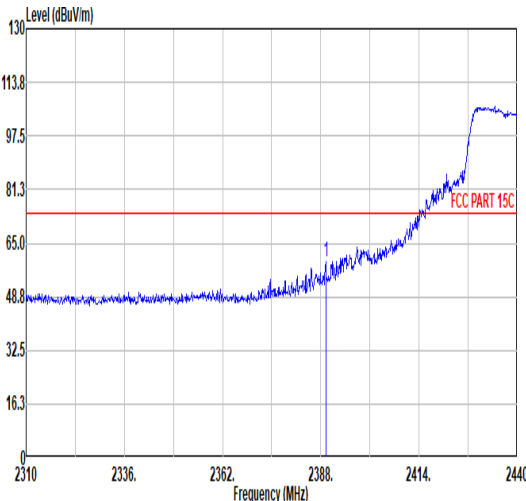
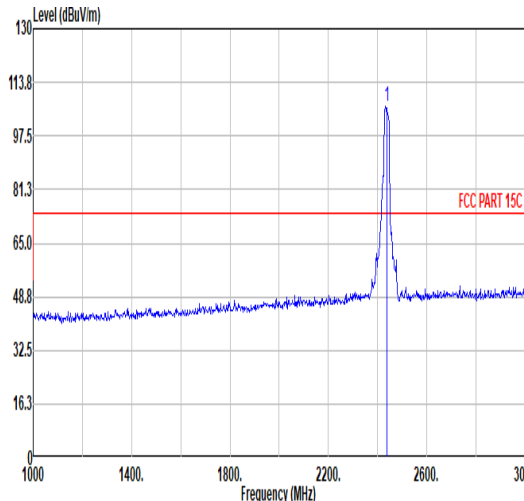
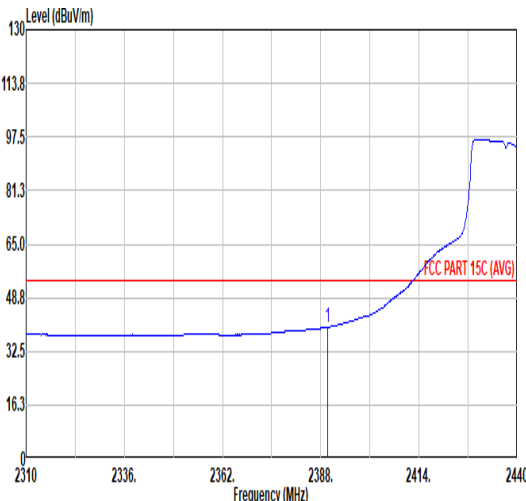
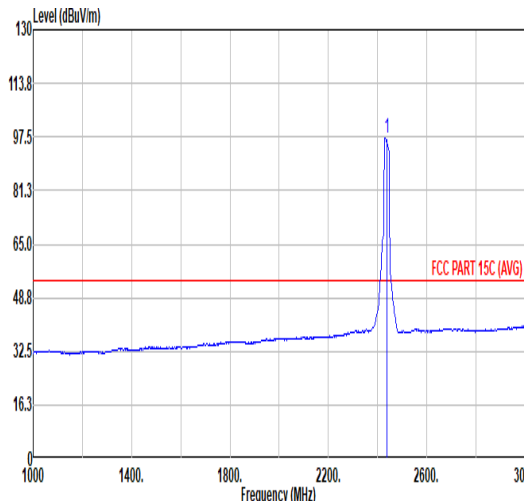


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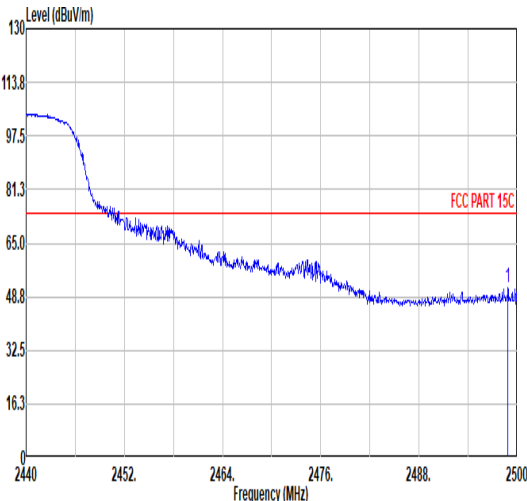
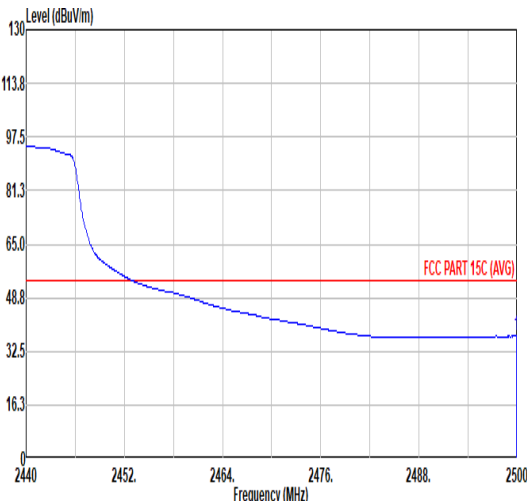


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1	2483.36	66.91	74.00	-7.09	58.37	32.34	7.26	37.06	6.00	126	360	PEAK																																											
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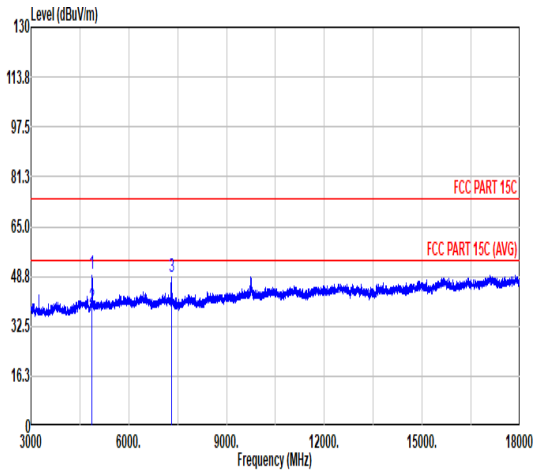
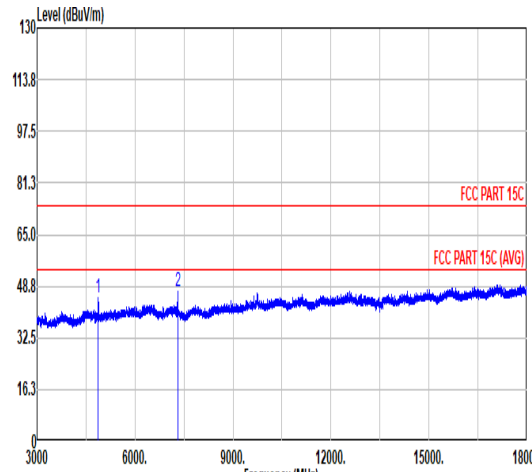


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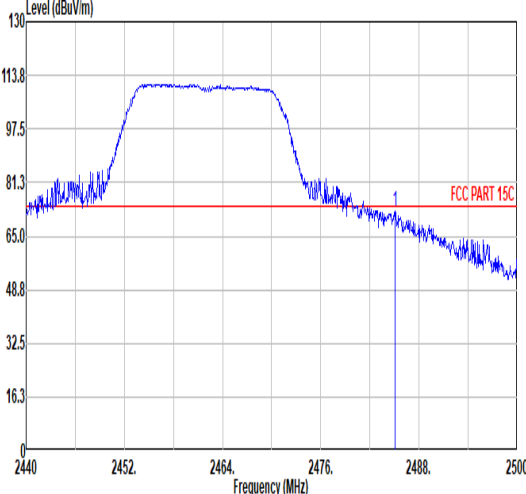
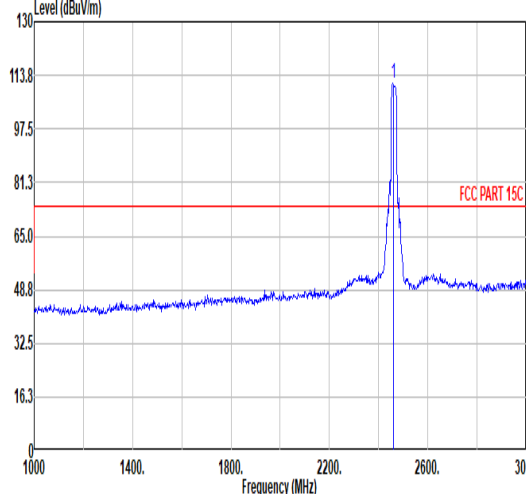
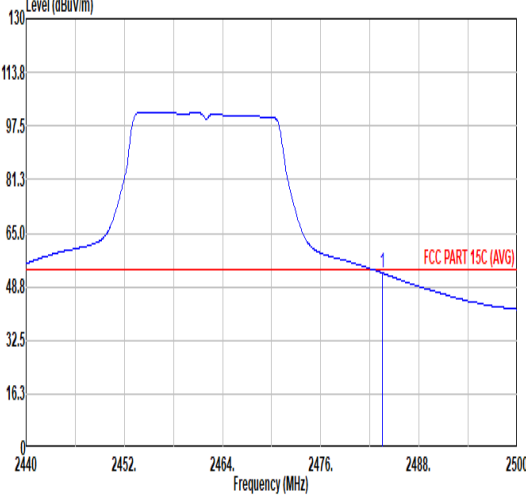
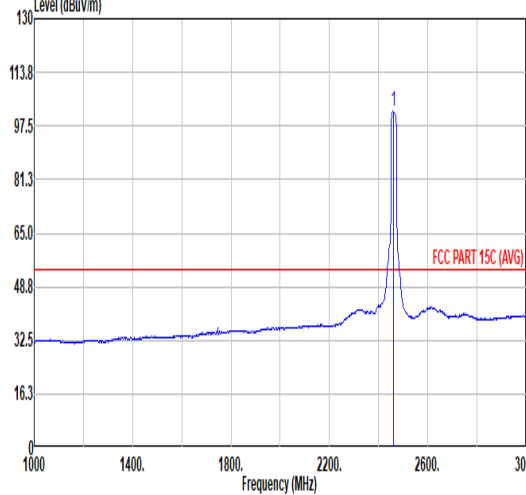


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1	2498.86	51.58	74.00	-22.42	43.11	32.33	7.28	37.14	6.00	267	281	PEAK																																												
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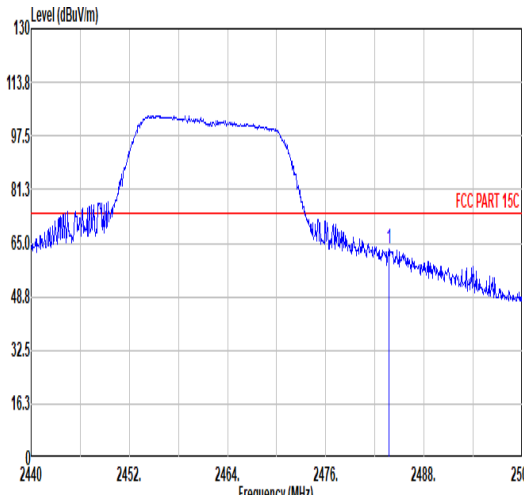
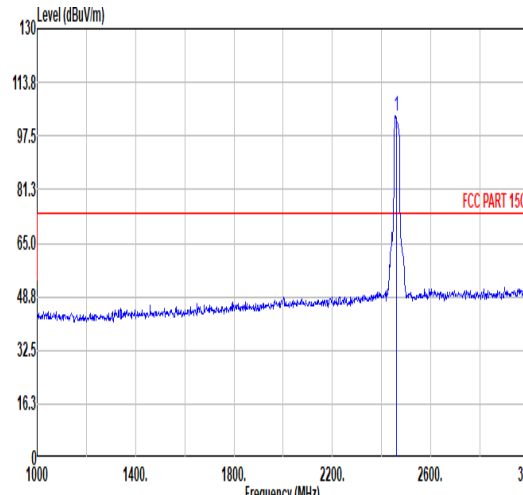
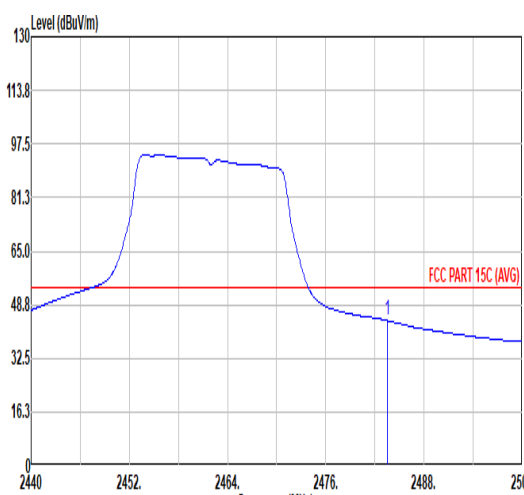
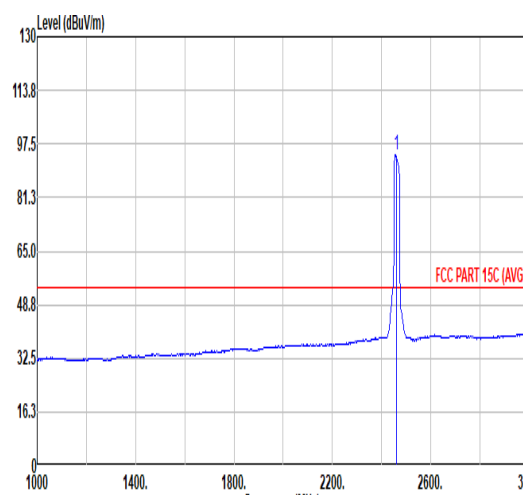


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3	7318.50	48.69	74.00	-25.31	66.93	35.76	12.72	66.72	0.00	100	30 Peak																																																																																																																											
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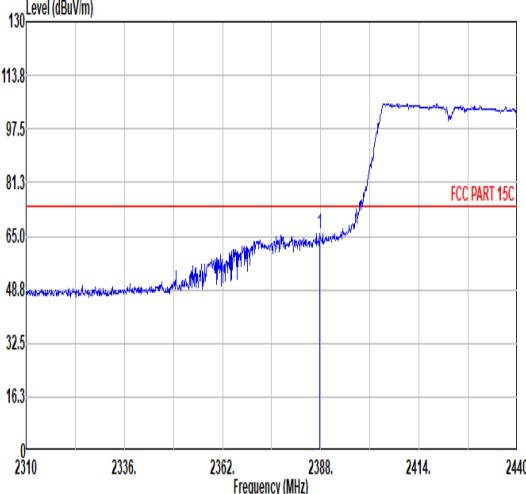
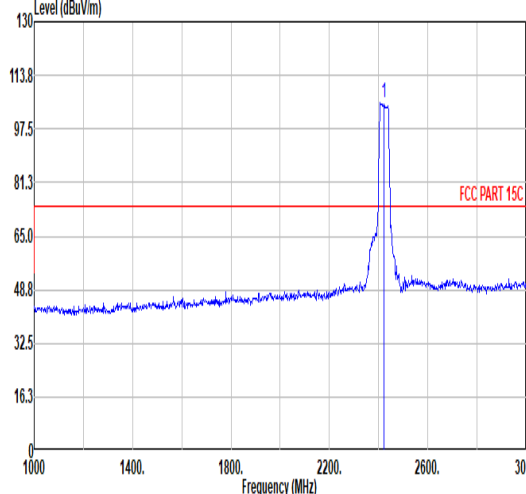
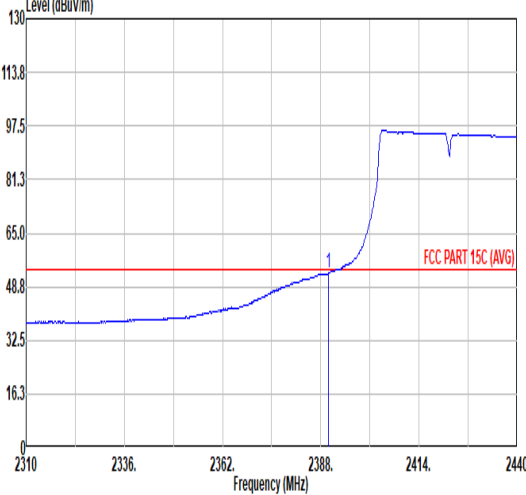
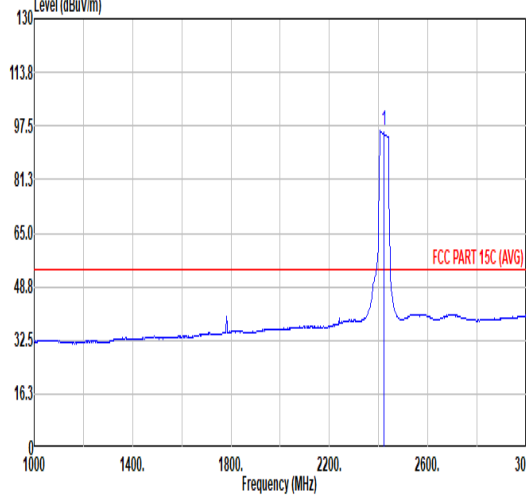


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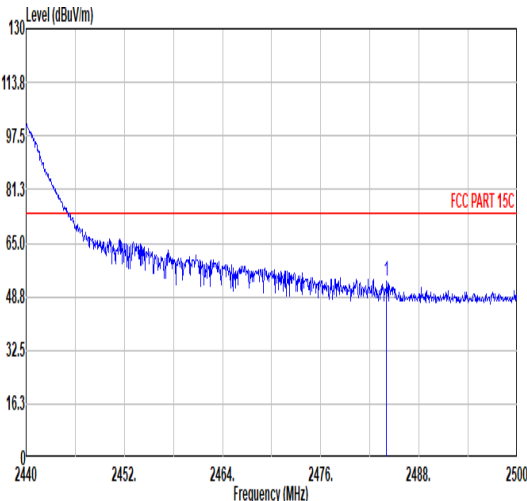
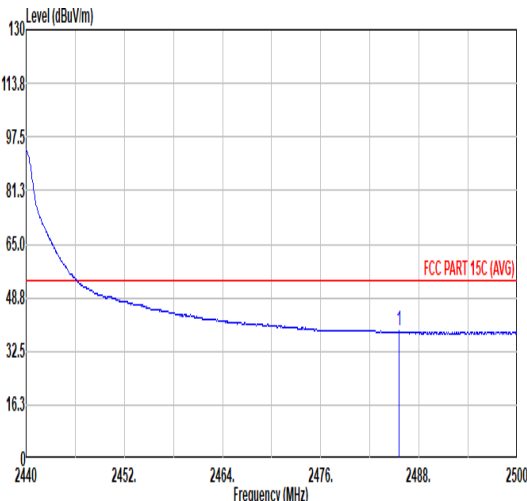


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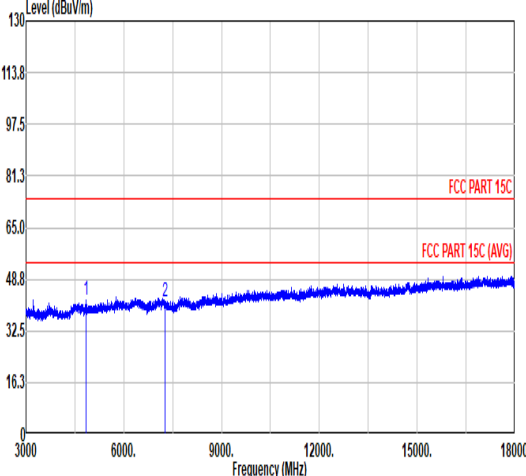
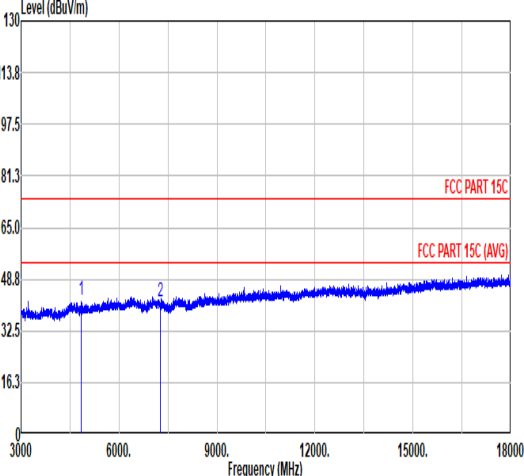


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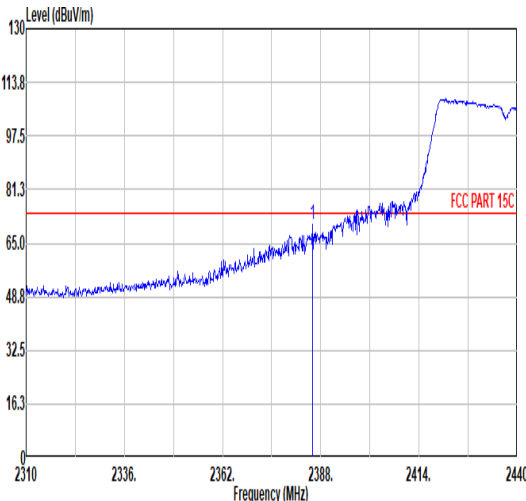
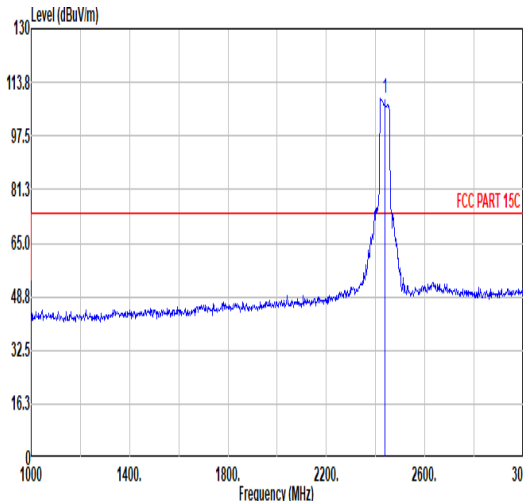
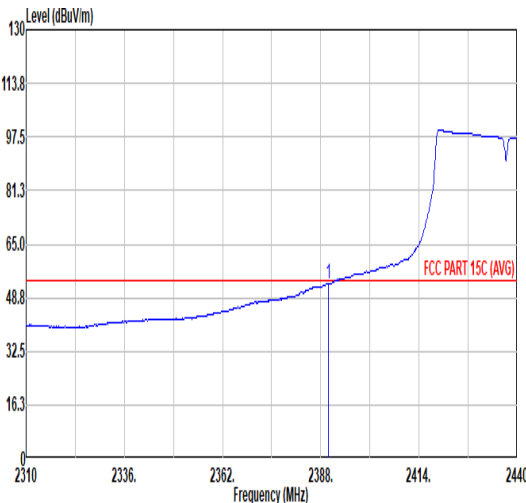
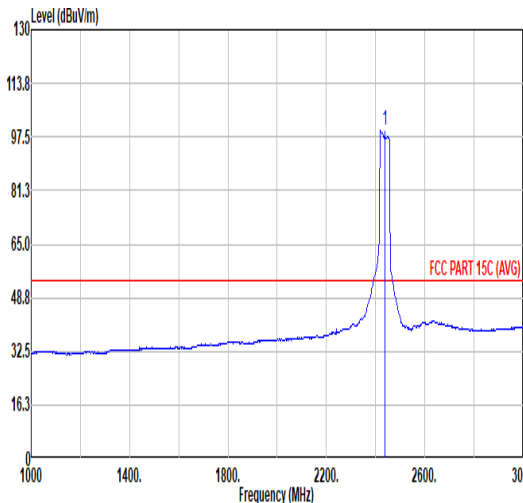


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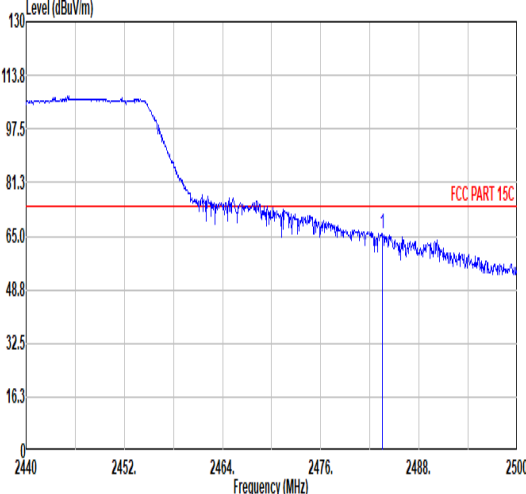
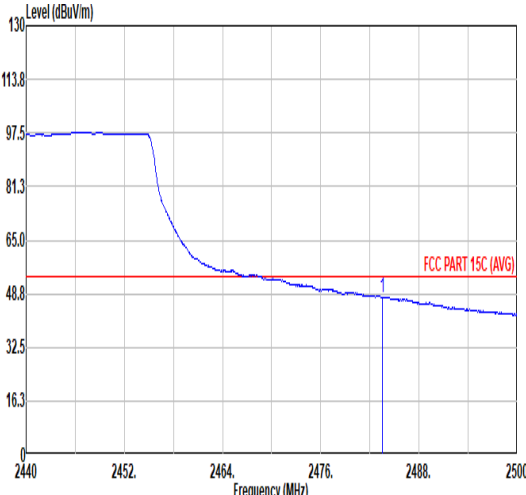


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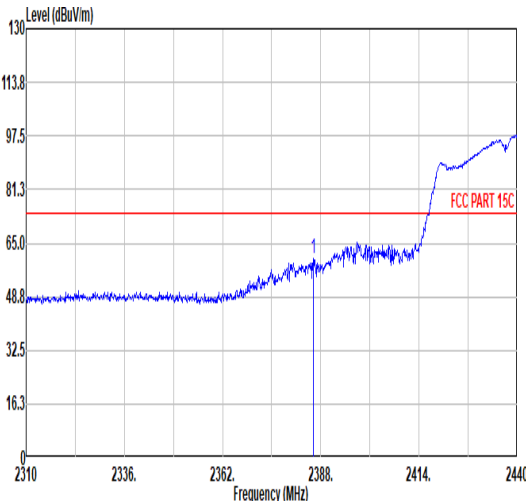
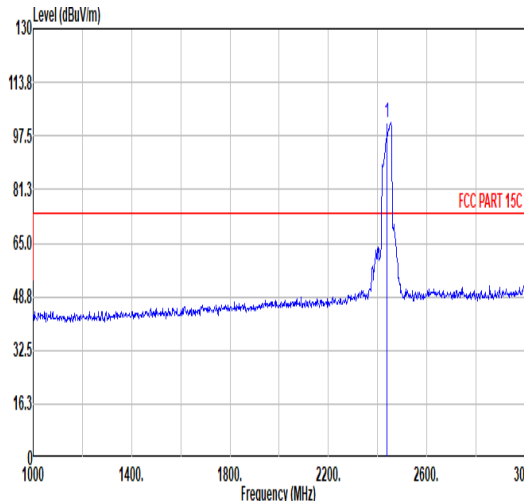
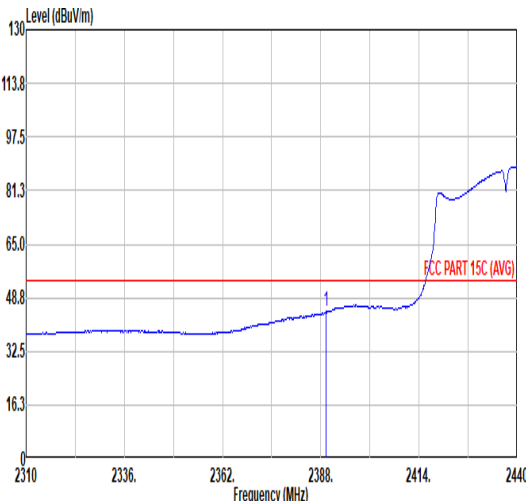
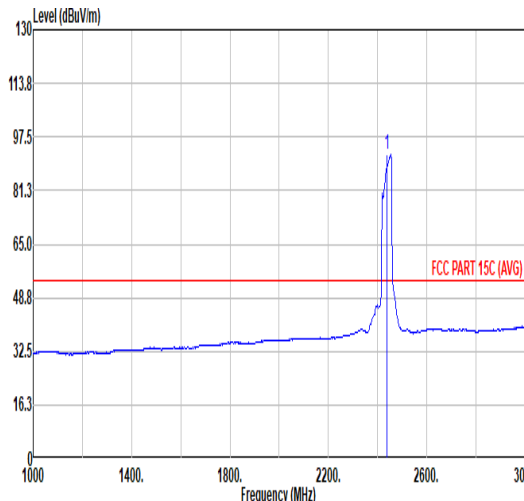


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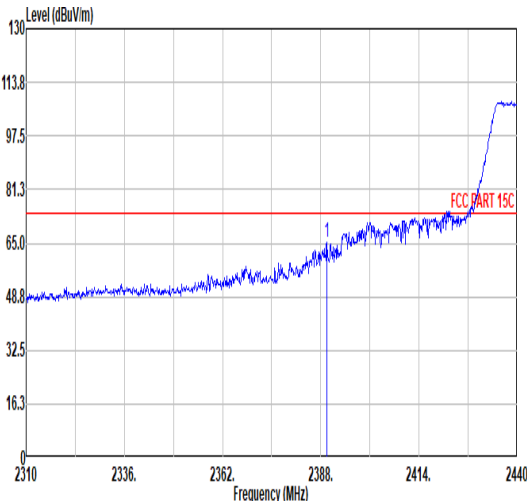
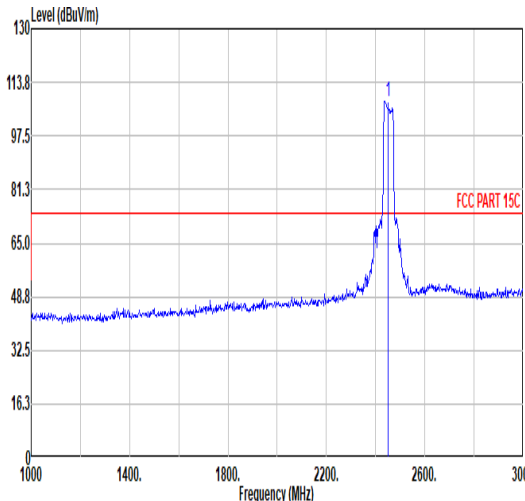
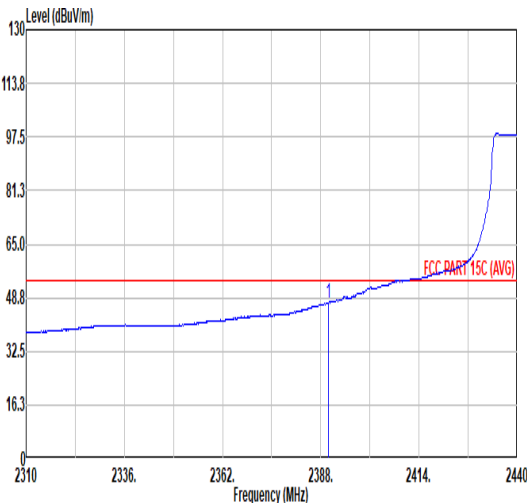
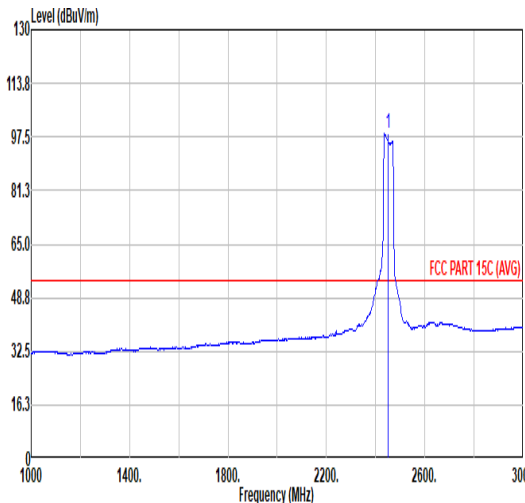


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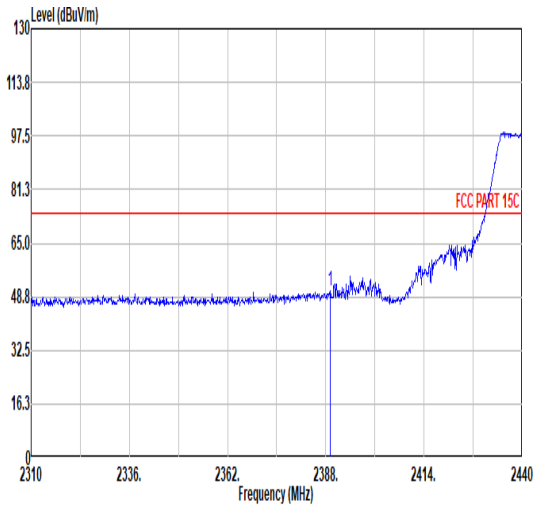
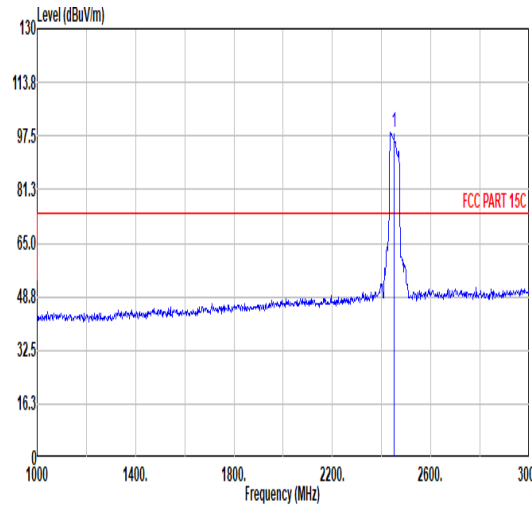
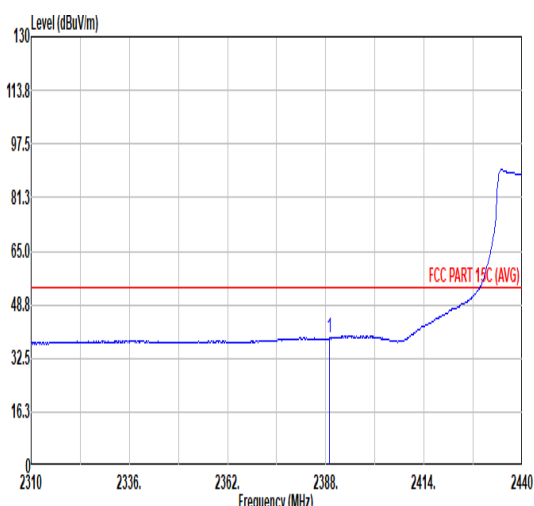
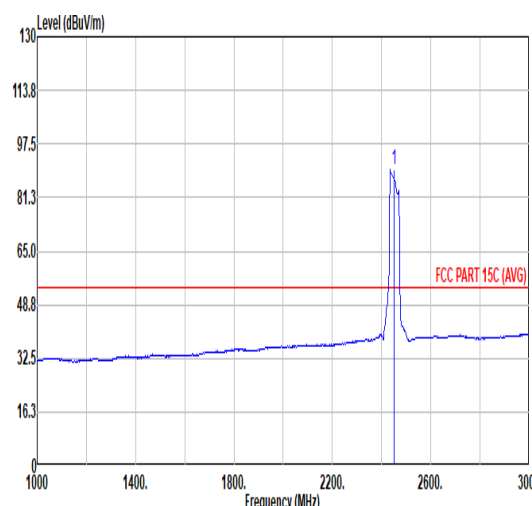


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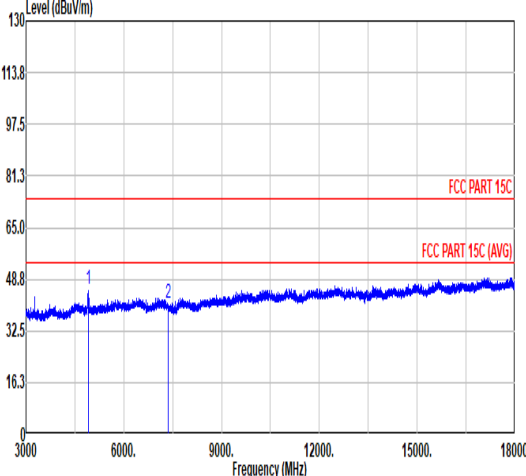
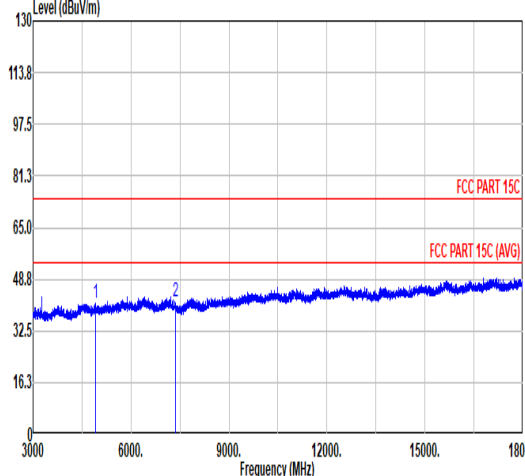


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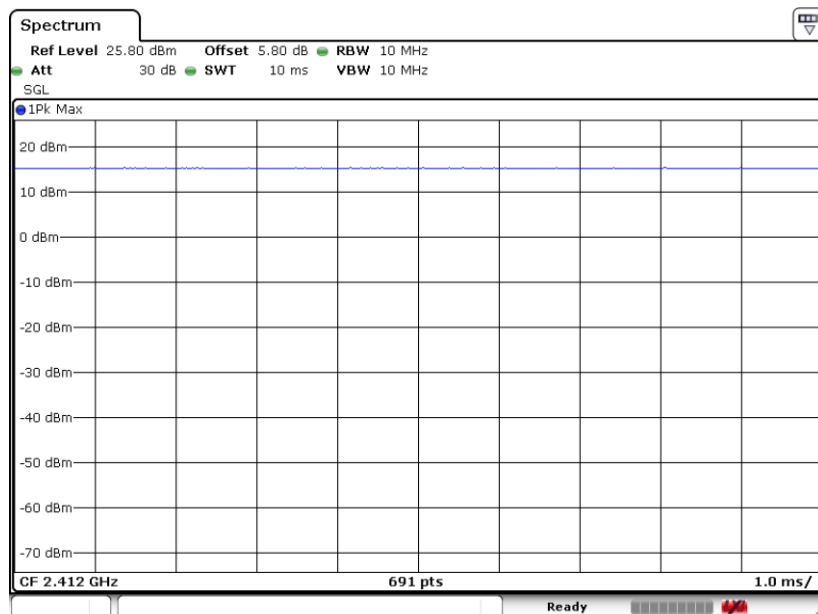


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QPI Peak	Site : 03CH05-KS Condition : FCC PART 15C 3m CBL6111D SN23188 HORIZONTAL Project : 262716 mode : 15 IMEI : #6 <table><tr><th></th><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable</th><th>Preampl</th><th>A/Pos2</th><th>T/Pos2</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>73.65</td><td>27.44</td><td>-12.56</td><td>40.00</td><td>46.34</td><td>12.62</td><td>1.29</td><td>32.81</td><td>---</td><td>---</td><td>Peak HORIZONTAL</td></tr><tr><td>2</td><td>119.24</td><td>24.83</td><td>-18.67</td><td>43.50</td><td>39.22</td><td>16.81</td><td>1.65</td><td>32.85</td><td>---</td><td>---</td><td>Peak HORIZONTAL</td></tr><tr><td>3</td><td>191.99</td><td>27.97</td><td>-15.53</td><td>43.50</td><td>43.13</td><td>15.57</td><td>2.11</td><td>32.84</td><td>---</td><td>---</td><td>Peak HORIZONTAL</td></tr><tr><td>4</td><td>216.24</td><td>29.91</td><td>-16.09</td><td>46.00</td><td>44.10</td><td>16.39</td><td>2.24</td><td>32.82</td><td>---</td><td>---</td><td>Peak HORIZONTAL</td></tr><tr><td>5</td><td>239.52</td><td>30.44</td><td>-15.56</td><td>46.00</td><td>43.08</td><td>17.78</td><td>2.36</td><td>32.78</td><td>---</td><td>---</td><td>Peak HORIZONTAL</td></tr><tr><td>6</td><td>455.83</td><td>29.64</td><td>-16.36</td><td>46.00</td><td>36.77</td><td>22.65</td><td>3.26</td><td>33.04</td><td>---</td><td>---</td><td>Peak HORIZONTAL</td></tr></table>													Freq	Level	Over	Limit	ReadAntenna	Cable	Preampl	A/Pos2	T/Pos2	Remark	Pol/Phas		MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg		1	73.65	27.44	-12.56	40.00	46.34	12.62	1.29	32.81	---	---	Peak HORIZONTAL	2	119.24	24.83	-18.67	43.50	39.22	16.81	1.65	32.85	---	---	Peak HORIZONTAL	3	191.99	27.97	-15.53	43.50	43.13	15.57	2.11	32.84	---	---	Peak HORIZONTAL	4	216.24	29.91	-16.09	46.00	44.10	16.39	2.24	32.82	---	---	Peak HORIZONTAL	5	239.52	30.44	-15.56	46.00	43.08	17.78	2.36	32.78	---	---	Peak HORIZONTAL	6	455.83	29.64	-16.36	46.00	36.77	22.65	3.26	33.04	---	---	Peak HORIZONTAL	Site : 03CH05-KS Condition : FCC PART 15C 3m CBL6111D SN23188 VERTICAL Project : 262716 mode : 15 IMEI : #6 <table><tr><th></th><th>Freq</th><th>Level</th><th>Over</th><th>Limit</th><th>ReadAntenna</th><th>Cable</th><th>Preampl</th><th>A/Pos2</th><th>T/Pos2</th><th>Remark</th><th>Pol/Phas</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>48.43</td><td>23.78</td><td>-16.22</td><td>40.00</td><td>40.62</td><td>15.04</td><td>1.05</td><td>32.93</td><td>---</td><td>---</td><td>Peak VERTICAL</td></tr><tr><td>2</td><td>71.71</td><td>23.85</td><td>-16.15</td><td>40.00</td><td>42.93</td><td>12.44</td><td>1.28</td><td>32.00</td><td>---</td><td>---</td><td>Peak VERTICAL</td></tr><tr><td>3</td><td>187.14</td><td>23.40</td><td>-20.10</td><td>43.50</td><td>38.48</td><td>15.67</td><td>2.08</td><td>32.83</td><td>---</td><td>---</td><td>Peak VERTICAL</td></tr><tr><td>4</td><td>455.83</td><td>31.73</td><td>-14.27</td><td>46.00</td><td>38.86</td><td>22.65</td><td>3.26</td><td>33.04</td><td>---</td><td>---</td><td>Peak VERTICAL</td></tr><tr><td>5</td><td>600.36</td><td>31.73</td><td>-14.27</td><td>46.00</td><td>36.13</td><td>24.94</td><td>3.74</td><td>33.08</td><td>---</td><td>---</td><td>Peak VERTICAL</td></tr><tr><td>6</td><td>663.41</td><td>33.23</td><td>-12.77</td><td>46.00</td><td>37.06</td><td>25.22</td><td>3.93</td><td>32.98</td><td>---</td><td>---</td><td>Peak VERTICAL</td></tr></table>		Freq	Level	Over	Limit	ReadAntenna	Cable	Preampl	A/Pos2	T/Pos2	Remark	Pol/Phas		MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg		1	48.43	23.78	-16.22	40.00	40.62	15.04	1.05	32.93	---	---	Peak VERTICAL	2	71.71	23.85	-16.15	40.00	42.93	12.44	1.28	32.00	---	---	Peak VERTICAL	3	187.14	23.40	-20.10	43.50	38.48	15.67	2.08	32.83	---	---	Peak VERTICAL	4	455.83	31.73	-14.27	46.00	38.86	22.65	3.26	33.04	---	---	Peak VERTICAL	5	600.36	31.73	-14.27	46.00	36.13	24.94	3.74	33.08	---	---	Peak VERTICAL	6	663.41	33.23	-12.77	46.00	37.06	25.22	3.93	32.98	---	---	Peak VERTICAL
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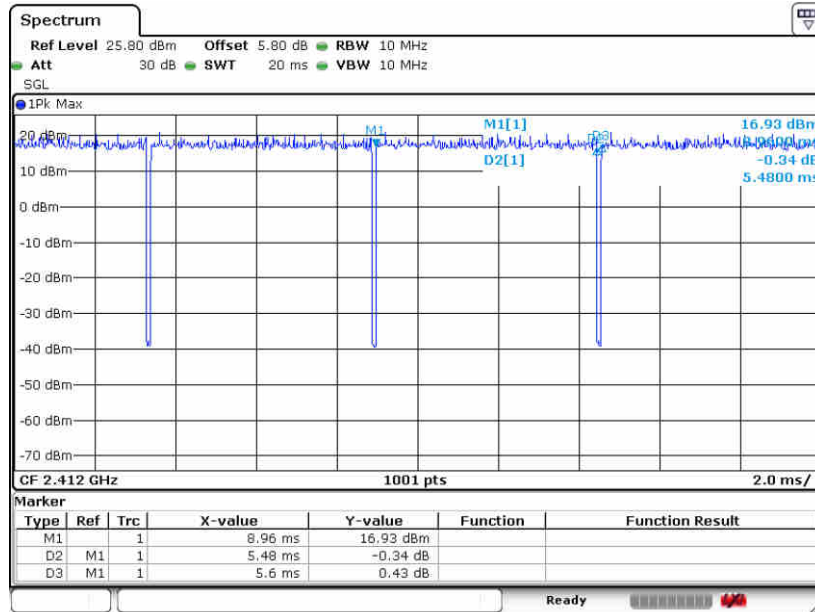
Appendix D. Duty Cycle Plots

Band	Duty Cycle(%)	T(ms)	1/T(kHz)	VBW Setting
802.11b	100	-	-	10Hz
802.11g	97.86	5.480	0.182	0.2KHz
802.11n HT20	97.69	5.084	0.197	0.2KHz
802.11n HT40	95.49	2.454	0.408	0.51KHz

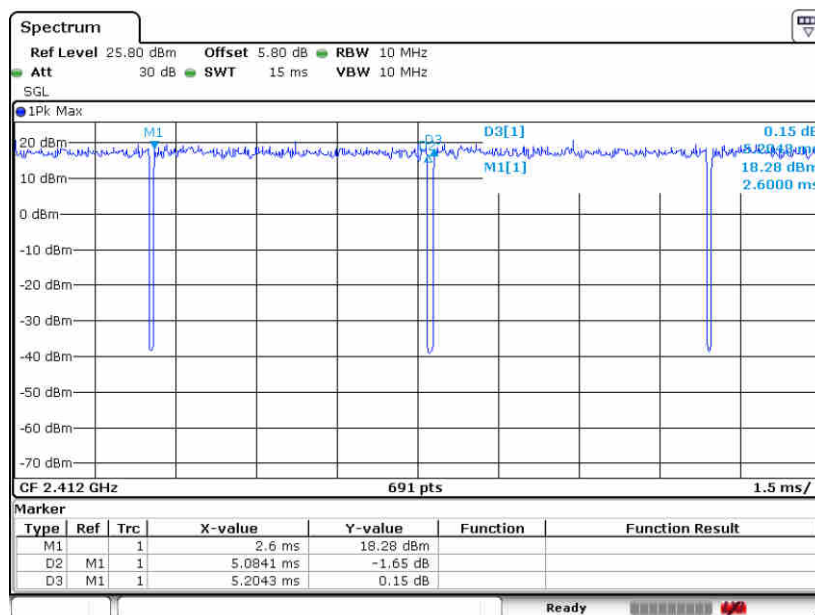
802.11b



802.11g



802.11n HT20



802.11n HT40

