



FCC RF Test Report

APPLICANT : Repairify, Inc.
EQUIPMENT : Diagnostic Tool
BRAND NAME : asTech®
MODEL NAME : AIO-5700-4G
FCC ID : 2A8NIAAI14G
STANDARD : FCC Part 15 Subpart C §15.247
CLASSIFICATION : (DTS) Digital Transmission System
TEST DATE(S) : Mar. 25, 2024 ~ Apr. 28, 2024

This product installed a RF module (Brand Name: Quectel, Model Name: SC668S-NA, FCC ID: XMR2022SC668SNA) during the test, only Conducted Power, AC Conducted Emission and RSE test items are tested in this report, all the other test results are leveraged from module RF report.

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**



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REVISION HISTORY

REPORT NO.	VERSION	DESCRIPTION	ISSUED DATE
FR422003C	Rev. 01	Initial issue of report	May 28, 2024



SUMMARY OF TEST RESULT

Report Section	FCC Rule	Description	Limit	Result	Remark
-	15.247(a)(2)	6dB Bandwidth	$\geq 0.5\text{MHz}$	Pass	1
-	-	99% Bandwidth	-	Report Only	1
3.1	15.247(b)	Power Output Measurement	$\leq 30\text{dBm}$	Pass	-
-	15.247(e)	Power Spectral Density	$\leq 8\text{dBm}/3\text{kHz}$	Pass	1
-	15.247(d)	Conducted Band Edges	$\leq 20\text{dBc}$	Pass	1
		Conducted Spurious Emission		Pass	1
3.2	15.247(d)	Radiated Band Edges and Radiated Spurious Emission	15.209(a) & 15.247(d)	Pass	Under limit 3.26 dB at 2389.95 MHz
3.3	15.207	AC Conducted Emission	15.207(a)	Pass	Under limit 12.02 dB at 0.341 MHz
3.4	15.203 & 15.247(b)	Antenna Requirement	15.203 & 15.247(b)	Pass	-
Remark: The conducted test results were leveraged from module RF report which can refer to Report No. 311713A.					

Conformity Assessment Condition:

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

Disclaimer:

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



1 General Description

1.1 Applicant

Repairify, Inc.

5700 Tennyson PKWY, STE 600, Plano, TX 75024

1.2 Manufacturer

Launch Tech Co., Ltd.

Launch Industrial Park, North of Wuhe Avenue, Banxuegang, Longgang, Shenzhen 518031

1.3 Product Feature of Equipment Under Test

Product Feature	
Equipment	Diagnostic Tool
Brand Name	asTech®
Model Name	AIO-5700-4G
FCC ID	2A8NIAAI14G
IMEI Code	Conducted: 865696060076162/866914028793748 Conduction: 865696060076162/866914028793748 Radiation: 865696060076063/866914028793730
HW Version	V1.2
SW Version	SC668SNANAR02A05_BP01.001V02_QDM550
EUT Stage	Identical Prototype

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 : 18.43 dBm (0.0697 W) 802.11g : 20.38 dBm (0.1091 W) 802.11n HT20 : 19.42 dBm (0.0875 W) 802.11n HT40 : 20.44 dBm (0.1107 W)
Antenna Type / Gain	IFA Antenna with gain 1.71 dBi
Type of Modulation	802.11b : DSSS (DBPSK / DQPSK / CCK) 802.11g/n : OFDM (BPSK / QPSK / 16QAM / 64QAM)

Note: Verify the conducted power of the device is very close and smaller than the module power, thus, the conducted power is leveraged from module report.

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 03CH08-KS TH01-KS	CN1257	314309

1.7 Test Software

Item	Site	Manufacturer	Name	Version
1.	TH01-KS	Tonscend	JS1120-3 test system China_210602	3.3.10
2.	03CH08-KS	AUDIX	E3	210616
3.	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 (Y 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

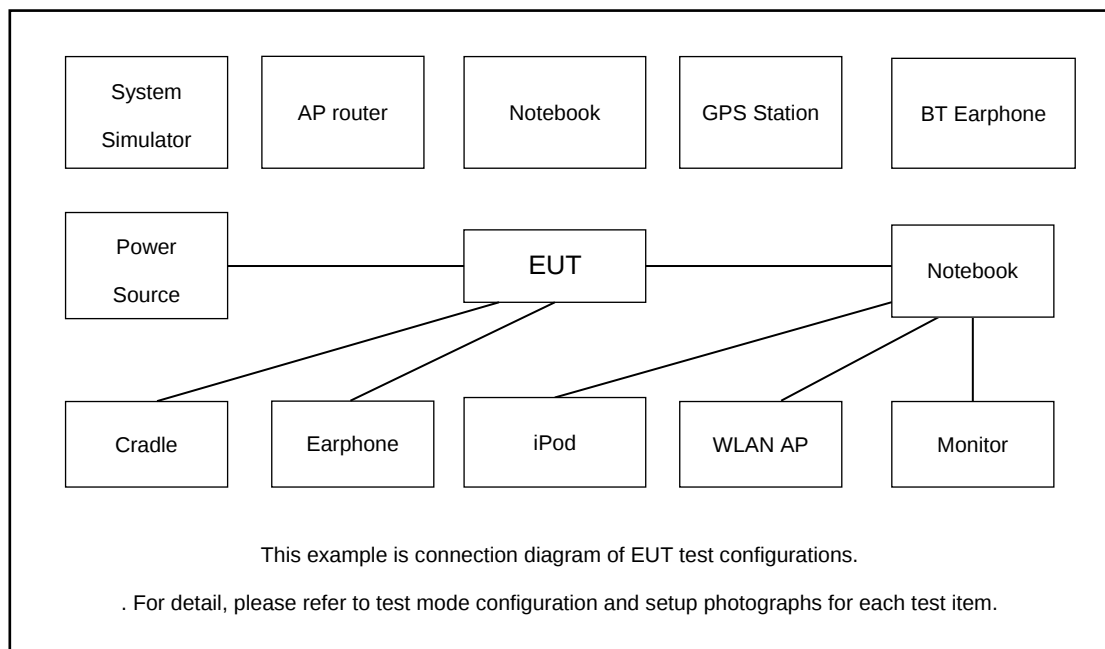
Final test modes are considering the modulation and worse data rates as below table.

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 :Band 26 RX(Middle)+ BT Link+ WLAN Link(2.4G)+ USB cable TYPE-C(from Adapter)

Simultaneous transmission
802.11g CH01 (2412MHz)+ LTE Band 13 BW=5M

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.	System Simulator	Anritus	MT8821C	N/A	N/A	Unshielded,1.8m
2.	Notebook	Lenovo	G480	QDS-BRCM1050I	N/A	AC I/P: Unshielded, 1.8 m DC O/P: Shielded, 1.8 m
3.	WLAN AP	D-link	DIR-655	KA21R655B1	N/A	Unshielded,1.8m
4.	Bluetooth Earphone	Lenovo	thinkplus-BH3	N/A	N/A	N/A
5.	SD Card	Kingston	8GB	N/A	N/A	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.

3 Test Result

3.1 Output Power Measurement

3.1.1 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.

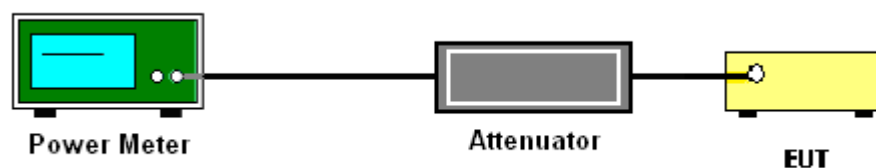
3.1.2 Measuring Instruments

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

3.1.3 Test Procedures

1. The testing follows 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.

3.1.4 Test Setup





3.1.5 Test Result of Peak Output Power

2.4GHz Band										
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
11b	1Mbps	1	1	2412	18.43	30.00	1.71	20.14	36.00	Pass
11b	1Mbps	1	6	2437	18.34	30.00	1.71	20.05	36.00	Pass
11b	1Mbps	1	11	2462	18.22	30.00	1.71	19.93	36.00	Pass
11g	6Mbps	1	1	2412	20.38	30.00	1.71	22.09	36.00	Pass
11g	6Mbps	1	6	2437	20.35	30.00	1.71	22.06	36.00	Pass
11g	6Mbps	1	11	2462	20.26	30.00	1.71	21.97	36.00	Pass
HT20	MCS0	1	1	2412	19.42	30.00	1.71	21.13	36.00	Pass
HT20	MCS0	1	6	2437	19.08	30.00	1.71	20.79	36.00	Pass
HT20	MCS0	1	11	2462	19.18	30.00	1.71	20.89	36.00	Pass
HT40	MCS0	1	3	2422	20.40	30.00	1.71	22.11	36.00	Pass
HT40	MCS0	1	6	2437	20.16	30.00	1.71	21.87	36.00	Pass
HT40	MCS0	1	9	2452	20.44	30.00	1.71	22.15	36.00	Pass

3.1.6 Test Result of Average Output Power (Reporting Only)

2.4GHz Band						
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Average Conducted Power (dBm)	Setting
11b	1Mbps	1	1	2412	16.30	16.00
11b	1Mbps	1	6	2437	16.20	16.00
11b	1Mbps	1	11	2462	16.10	16.00
11g	6Mbps	1	1	2412	16.10	16.00
11g	6Mbps	1	6	2437	15.90	16.00
11g	6Mbps	1	11	2462	15.70	16.00
HT20	MCS0	1	1	2412	15.10	15.00
HT20	MCS0	1	6	2437	14.90	15.00
HT20	MCS0	1	11	2462	14.70	15.00
HT40	MCS0	1	3	2422	14.20	14.00
HT40	MCS0	1	6	2437	14.10	14.00
HT40	MCS0	1	9	2452	14.30	14.00

3.2 Radiated Band Edges and Spurious Emission Measurement

3.2.1 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

3.2.2 Measuring Instruments

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

3.2.3 Test Procedures

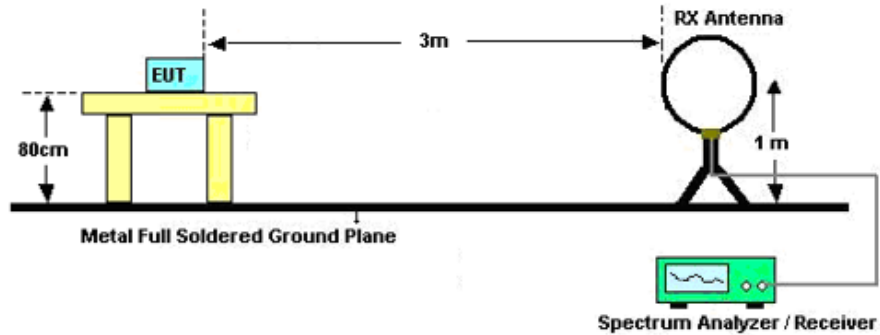
1. The testing follows ANSI C63.10-2013 clause 11.11 & 11.12
2. The EUT was arranged to its worst case and then tune the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading. A pre-amp and a high pass filter are used for the test in order to get better 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:

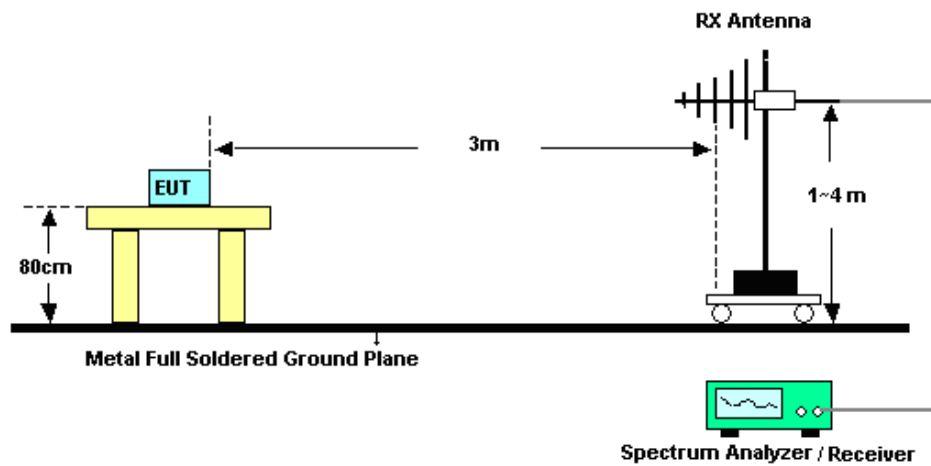
 - VBW = 10 Hz, when duty cycle is no less than 98 percent.
 - VBW $\geq 1/T$, when duty cycle is less than 98 percent where T is the minimum transmission duration over which the transmitter is on and is transmitting at its maximum power control level for the tested mode of operation.

3.2.4 Test Setup

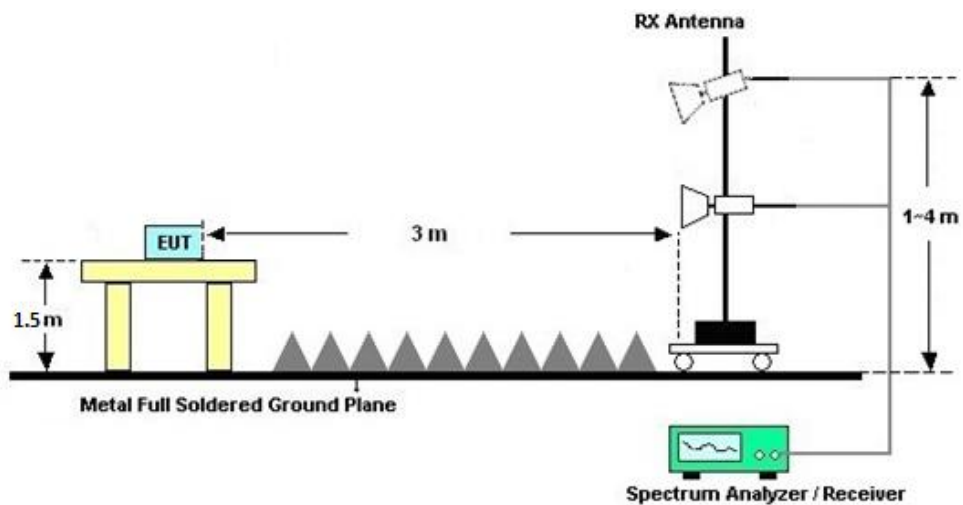
For radiated emissions below 30MHz



For radiated emissions from 30MHz to 1GHz



For radiated emissions above 1GHz





3.2.5 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.

3.2.6 Test Result of Radiated Spurious at Band Edges

Please refer to Appendix B.

3.2.7 Duty Cycle

Please refer to Appendix C.

3.2.8 Test Result of Radiated Spurious Emission (30MHz ~ 10th Harmonic or 40GHz, whichever is lower)

Please refer to Appendix B.



3.3 AC Conducted Emission Measurement

3.3.1 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.

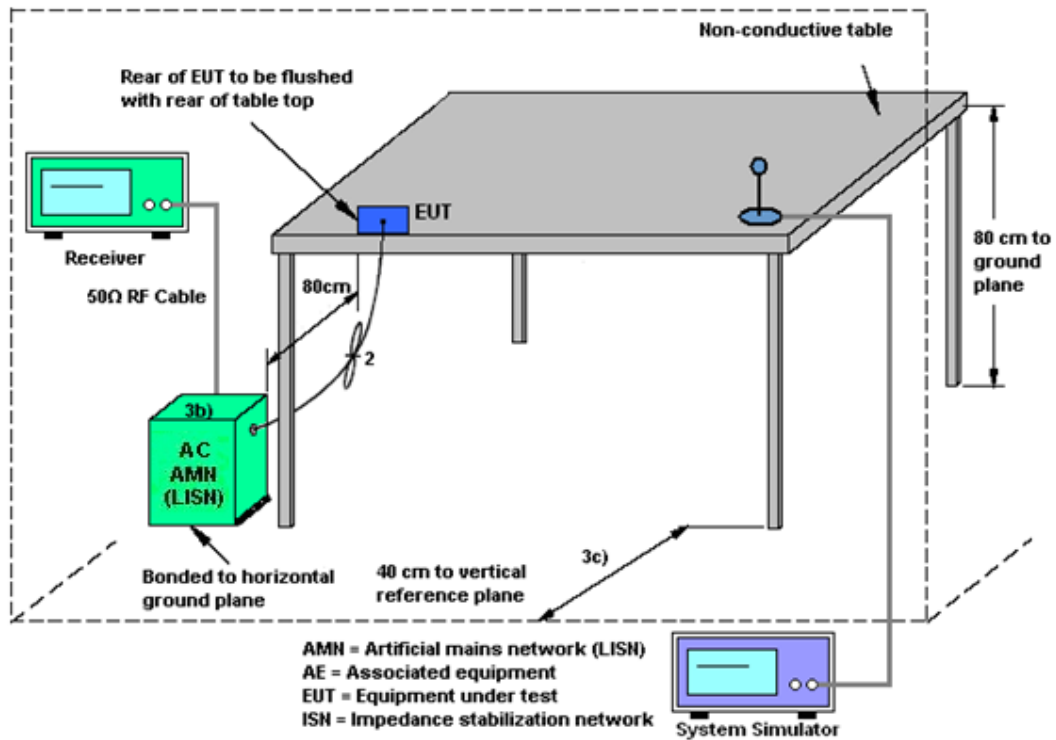
3.3.2 Measuring Instruments

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

3.3.3 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.

3.3.4 Test Setup



3.3.5 Test Result of AC Conducted Emission

Please refer to Appendix A.



3.4 Antenna Requirements

3.4.1 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.

3.4.2 Antenna Anti-Replacement Construction

An embedded-in antenna design is used.

3.4.3 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. 11, 2023	Apr. 28, 2024	Oct. 10, 2024	Conducted (TH01-KS)
Pulse Power Sensor	Anritsu	MA2411B	0917070	300MHz~40GHz	Jan. 02, 2024	Apr. 28, 2024	Jan. 01, 2025	Conducted (TH01-KS)
Power Meter	Anritsu	ML2495A	1005002	50MHz Bandwidth	Jan. 02, 2024	Apr. 28, 2024	Jan. 01, 2025	Conducted (TH01-KS)
EMI Test Receiver	Keysight	N9038A	MY56400023	3Hz~8.5GHz; Max 30dBm	Jan. 04, 2024	Apr. 12, 2024	Jan. 03, 2025	Radiation (03CH08-KS)
Spectrum Analyzer	R&S	FSV40	101932	10kHz~40GHz; Max 30dBm	Oct. 10, 2023	Apr. 12, 2024	Oct. 09, 2024	Radiation (03CH08-KS)
Loop Antenna	R&S	HFH2-Z2E	101125	9kHz~30MHz	Oct. 10, 2023	Apr. 12, 2024	Oct. 09, 2024	Radiation (03CH08-KS)
Bilog Antenna	TESEQ& VGT	CBL 61110	59915	30MHz~1GHz	Aug. 12, 2023	Apr. 12, 2024	Aug. 11, 2024	Radiation (03CH08-KS)
Double Ridge Horn Antenna	ETS-Lindgren	3117	75959	1GHz~18GHz	Mar. 01, 2024	Apr. 12, 2024	Feb. 28, 2025	Radiation (03CH08-KS)
high gain Amplifier	EM	EM01G18GA	060845	1Ghz-18Ghz	Jan. 05, 2024	Apr. 12, 2024	Jan. 04, 2025	Radiation (03CH08-KS)
SHF-EHF Horn	Com-power	AH-840	101070	18GHz~40GHz	Jan. 05, 2024	Apr. 12, 2024	Jan. 04, 2025	Radiation (03CH08-KS)
Amplifier	SONOMA	310N	413741	9KHz-1GHz	Jan. 05, 2024	Apr. 12, 2024	Jan. 04, 2025	Radiation (03CH08-KS)
Amplifier	EM	EM01G18GA	060834	1Ghz-18Ghz	Oct. 10, 2023	Apr. 12, 2024	Oct. 09, 2024	Radiation (03CH08-KS)
Amplifier	MITEQ	EM18G40GGA	060728	18~40GHz	Jan. 04, 2024	Apr. 12, 2024	Jan. 03, 2025	Radiation (03CH08-KS)
AC Power Source	Chroma	61601	616010002473	N/A	NCR	Apr. 12, 2024	NCR	Radiation (03CH08-KS)
Turn Table	EM	EM 1000-T	N/A	0~360 degree	NCR	Apr. 12, 2024	NCR	Radiation (03CH08-KS)
Antenna Mast	EM	EM 1000-A	N/A	1 m~4 m	NCR	Apr. 12, 2024	NCR	Radiation (03CH08-KS)
EMI Receiver	R&S	ESCI7	100768	9kHz~7GHz;	May 16, 2023	Mar. 25, 2024	May 15, 2024	Conduction (CO01-KS)
AC LISN (for auxiliary equipment)	MessTec	AN3016	060103	9kHz~30MHz	Oct. 11, 2023	Mar. 25, 2024	Oct. 10, 2024	Conduction (CO01-KS)
AC LISN	MessTec	AN3016	060105	9kHz~30MHz	May 16, 2023	Mar. 25, 2024	May 15, 2024	Conduction (CO01-KS)
AC Power Source	Chroma	61602	ABP000000811	AC 0V~300V, 45Hz~1000Hz	Oct. 11, 2023	Mar. 25, 2024	Oct. 10, 2024	Conduction (CO01-KS)

NCR: No Calibration Required

5 Measurement Uncertainty

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

Conducted Power	±0.46 dB
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Uncertainty of AC Conducted Emission Measurement (0.15 MHz ~ 30 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	2.84 dB
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Uncertainty of Radiated Emission Measurement (9 KHz ~ 30 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	3.32 dB
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Uncertainty of Radiated Emission Measurement (30 MHz ~ 1000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	6.28 dB
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Uncertainty of Radiated Emission Measurement (1 GHz ~ 18 GHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	4.90 dB
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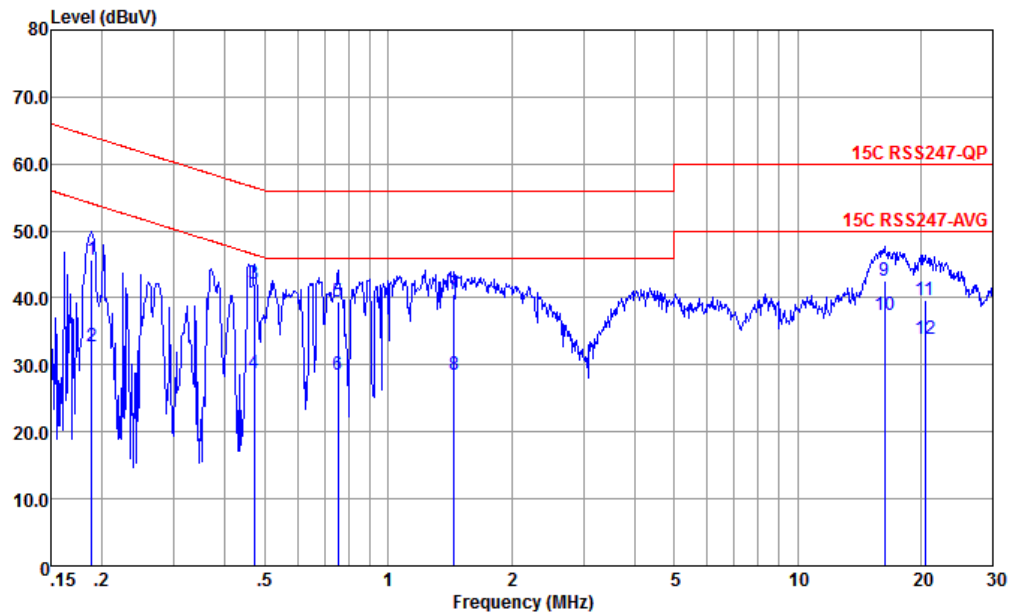
Uncertainty of Radiated Emission Measurement (18 GHz ~ 40 GHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	5.26 dB
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----- THE END -----

Appendix A. 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.		

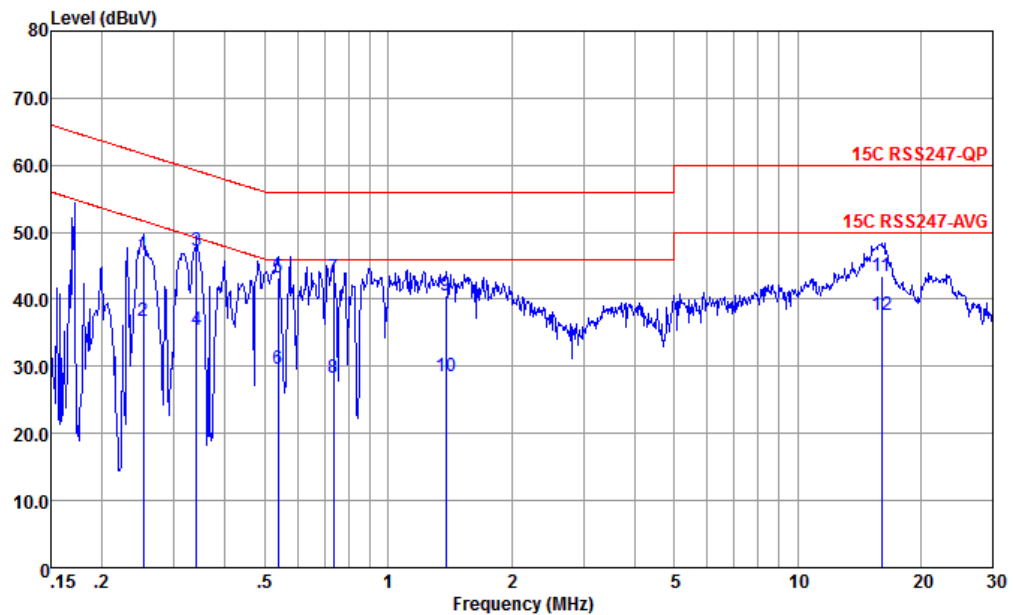


Site : CO01-KS
Condition : 15C RSS247-QP LISN-060105-L 2023 LINE

	Freq	Level	Over	Limit	Read	LISN	Cable	
	MHz	dBuV	Limit	Line	Level	Factor	Loss	Remark
	MHz	dBuV	dB	dBuV	dBuV	dB	dB	
1	0.188	45.65	-18.46	64.11	35.21	0.03	10.41	QP
2	0.188	32.75	-21.36	54.11	22.31	0.03	10.41	Average
3	0.471	42.01	-14.48	56.49	31.79	-0.02	10.24	QP
4	0.471	28.81	-17.68	46.49	18.59	-0.02	10.24	Average
5	0.755	39.55	-16.45	56.00	29.51	-0.08	10.12	QP
6	0.755	28.55	-17.45	46.00	18.51	-0.08	10.12	Average
7	1.449	40.46	-15.54	56.00	30.50	-0.12	10.08	QP
8	1.449	28.46	-17.54	46.00	18.50	-0.12	10.08	Average
9	16.312	42.56	-17.44	60.00	31.50	-0.19	11.25	QP
10 *	16.312	37.36	-12.64	50.00	26.30	-0.19	11.25	Average
11	20.486	39.60	-20.40	60.00	28.60	-0.36	11.36	QP
12	20.486	33.90	-16.10	50.00	22.90	-0.36	11.36	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-N 2023 NEUTRAL

	Freq	Level	Over	Limit	Read	LISN	Cable	Remark
	MHz	dBuV	Limit	Line	Level	Factor	Loss	
			dB	dBuV	dBuV	dB	dB	
1	0.252	46.56	-15.13	61.69	36.19	0.00	10.37	QP
2	0.252	36.66	-15.03	51.69	26.29	0.00	10.37	Average
3 *	0.341	47.16	-12.02	59.18	36.90	-0.05	10.31	QP
4	0.341	35.46	-13.72	49.18	25.20	-0.05	10.31	Average
5	0.538	43.33	-12.67	56.00	33.20	-0.07	10.20	QP
6	0.538	29.73	-16.27	46.00	19.60	-0.07	10.20	Average
7	0.735	43.26	-12.74	56.00	33.20	-0.07	10.13	QP
8	0.735	28.26	-17.74	46.00	18.20	-0.07	10.13	Average
9	1.381	40.57	-15.43	56.00	30.60	-0.11	10.08	QP
10	1.381	28.57	-17.43	46.00	18.60	-0.11	10.08	Average
11	16.055	43.40	-16.60	60.00	32.30	-0.14	11.24	QP
12	16.055	37.70	-12.30	50.00	26.60	-0.14	11.24	Average

Note:

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



Appendix B. Radiated Spurious Emission Test Data

Test Engineer :	Koi Ji	Relative Humidity :	41~42%
		Temperature :	22~23℃

Radiated Spurious Emission Test Modes

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

Co-location

Mode	Band (MHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 13	2400-2483.5	3	802.11g	01	2412	MCS0	-	-
	Part 27F LTE Band 13 BW=5M-							



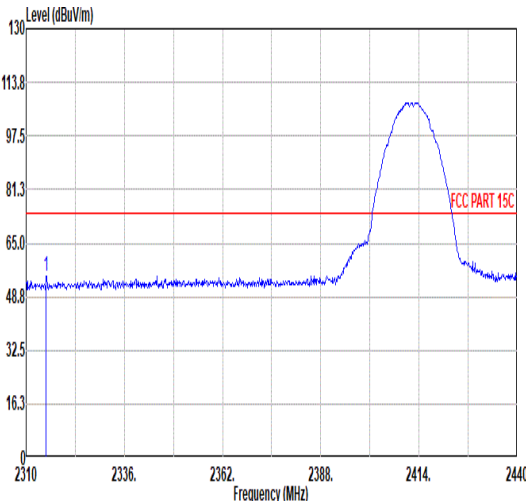
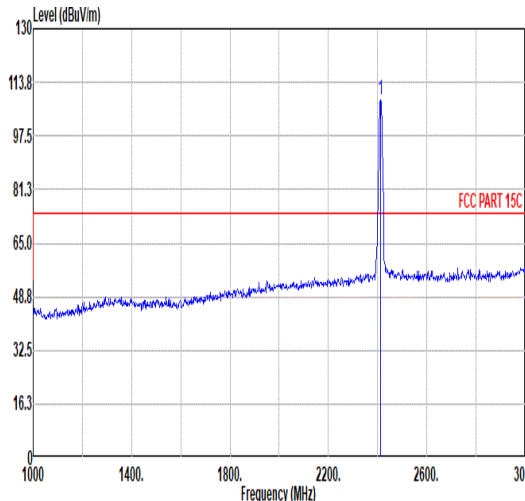
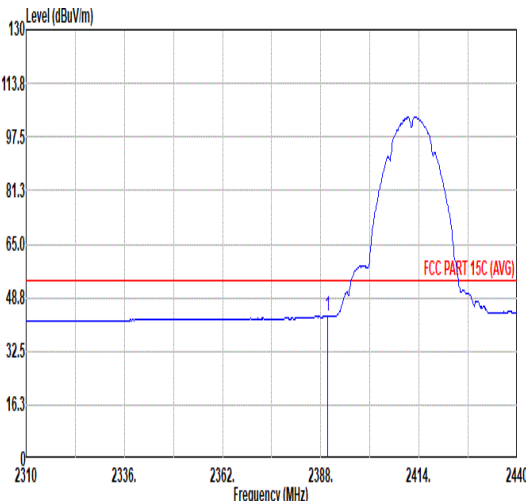
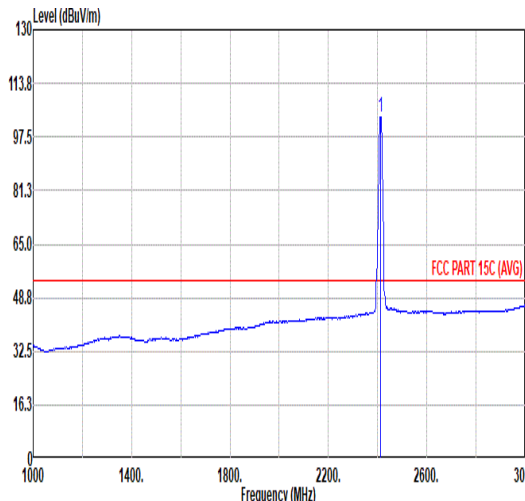
Summary of each worse mode

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	Remark
1	802.11b	01	2389.82	43.09	54.00	-10.91	H	AVERAGE	Pass	Band Edge
1	802.11b	01	4824.00	39.22	74.00	-34.78	V	PEAK	Pass	Harmonic
2	802.11b	06	-	-	-	-	-	-	-	Band Edge
2	802.11b	06	7311.00	42.73	74.00	-31.27	V	PEAK	Pass	Harmonic
3	802.11b	11	2483.62	43.18	54.00	-10.82	H	AVERAGE	Pass	Band Edge
3	802.11b	11	7386.00	43.62	74.00	-30.38	H	PEAK	Pass	Harmonic
4	802.11g	01	2389.95	50.74	54.00	-3.26	H	AVERAGE	Pass	Band Edge
4	802.11g	01	4824.00	38.98	74.00	-35.02	H	PEAK	Pass	Harmonic
5	802.11g	06	-	-	-	-	-	-	-	Band Edge
5	802.11g	06	7311.00	42.35	74.00	-31.65	H	PEAK	Pass	Harmonic
6	802.11g	11	2483.50	46.23	54.00	-7.77	H	AVERAGE	Pass	Band Edge
6	802.11g	11	7386.00	43.27	74.00	-30.73	V	PEAK	Pass	Harmonic
7	802.11n HT20	01	2389.95	50.71	54.00	-3.29	H	AVERAGE	Pass	Band Edge
7	802.11n HT20	01	4824.00	39.76	74.00	-34.24	V	PEAK	Pass	Harmonic
8	802.11n HT20	06	-	-	-	-	-	-	-	Band Edge
8	802.11n HT20	06	7311.00	41.93	74.00	-32.07	H	PEAK	Pass	Harmonic
9	802.11n HT20	11	2483.50	45.90	54.00	-8.10	H	AVERAGE	Pass	Band Edge
9	802.11n HT20	11	7386.00	43.47	74.00	-30.53	H	PEAK	Pass	Harmonic
10	802.11n HT40	03	2389.95	50.26	54.00	-3.74	H	AVERAGE	Pass	Band Edge
10	802.11n HT40	03	7266.00	43.06	74.00	-30.94	V	PEAK	Pass	Harmonic
11	802.11n HT40	06	2389.95	44.02	54.00	-9.98	H	AVERAGE	Pass	Band Edge
11	802.11n HT40	06	7311.00	44.26	74.00	-29.74	H	PEAK	Pass	Harmonic
12	802.11n HT40	09	2483.50	46.88	54.00	-7.12	H	AVERAGE	Pass	Band Edge
12	802.11n HT40	09	7356.00	43.14	74.00	-30.86	H	PEAK	Pass	Harmonic

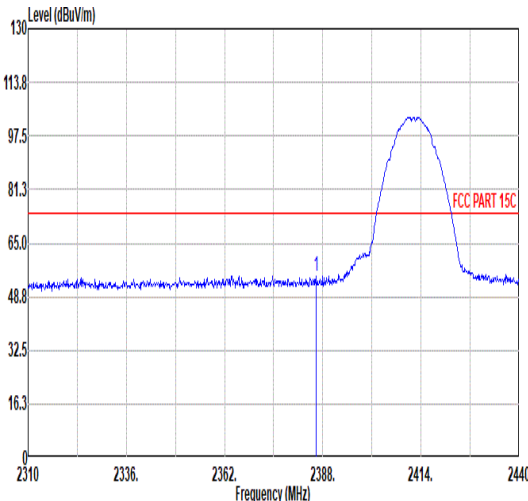
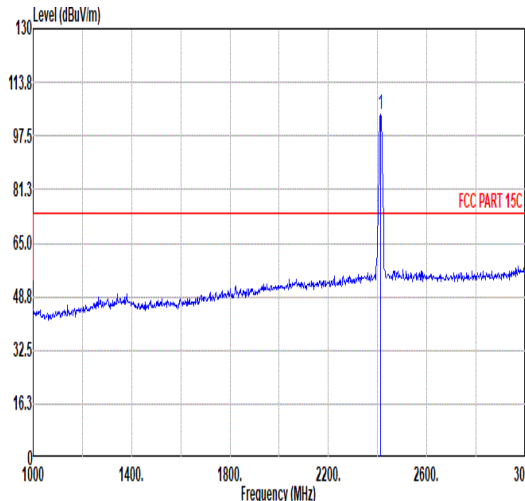
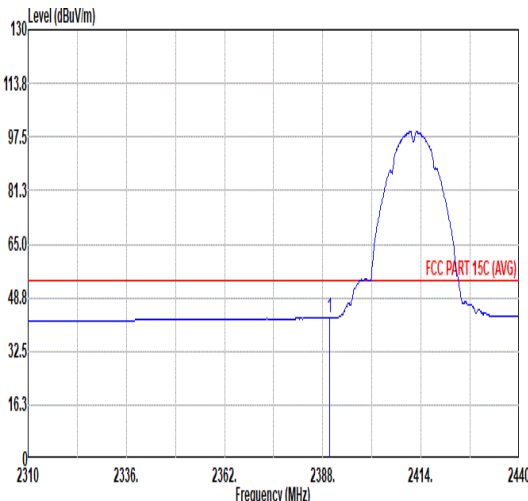
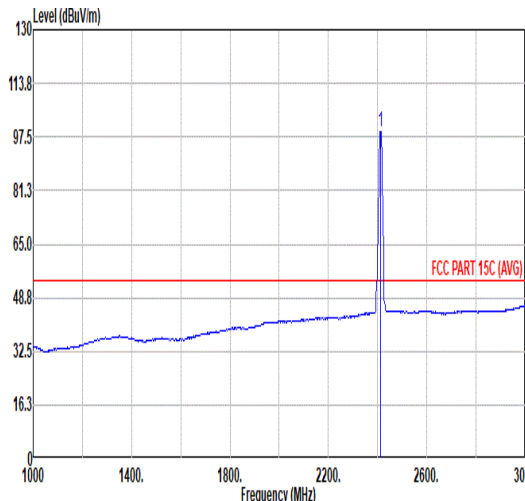
Co-location

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	Remark
13	802.11g	01	2389.43	68.5	74.00	-5.50	H	PEAK	Pass	Band Edge
	802.11g	01	7236.00	43.42	74.00	-30.58	V	PEAK	Pass	Harmonic

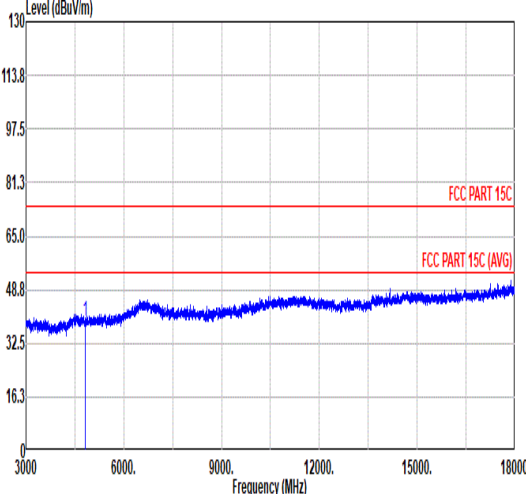
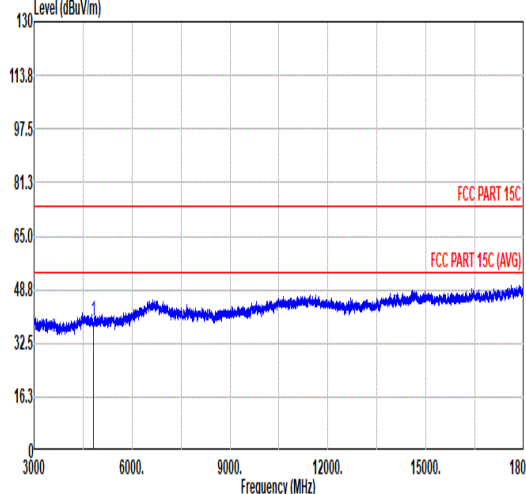


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Pol.	Horizontal						Fundamental																																																																																												
Peak																																																																																																			
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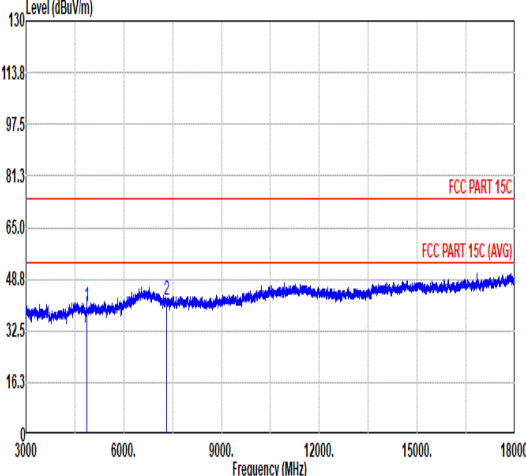
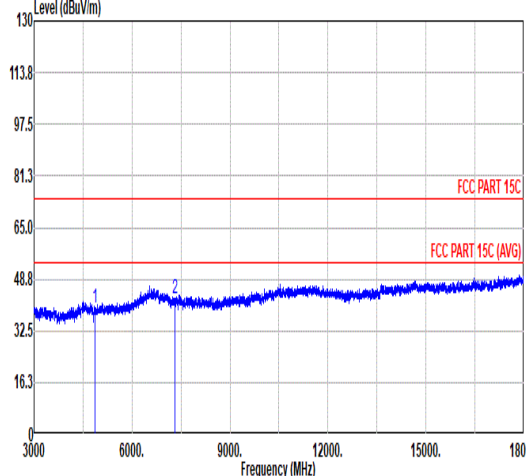


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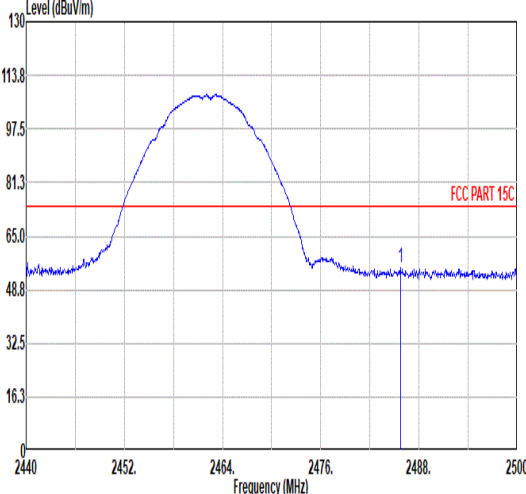
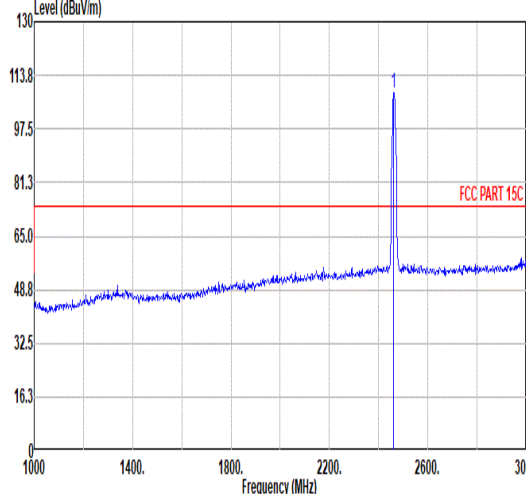
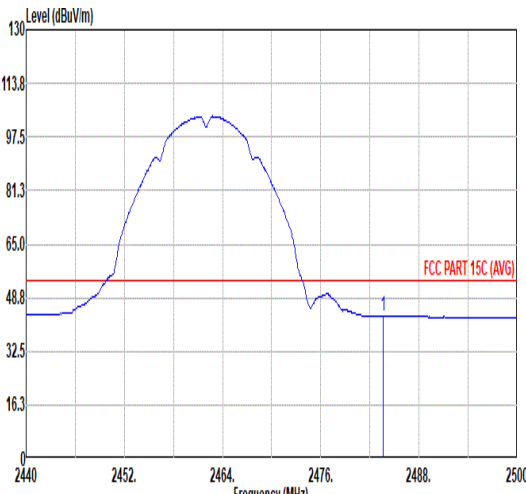
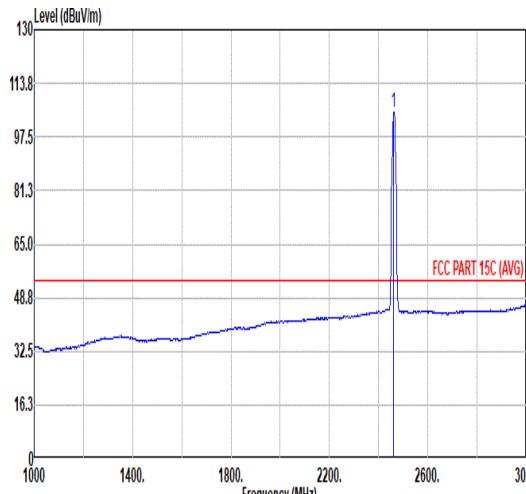


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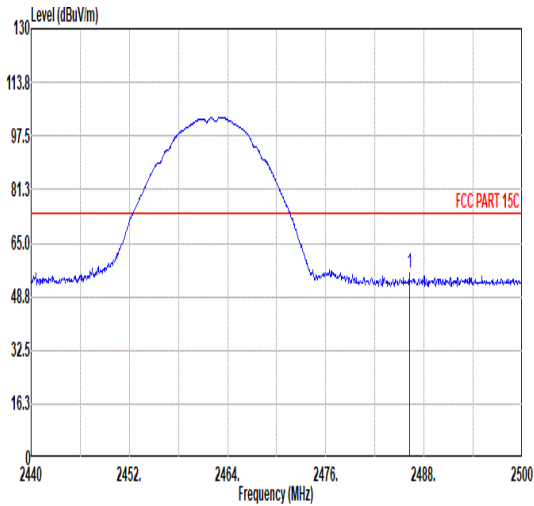
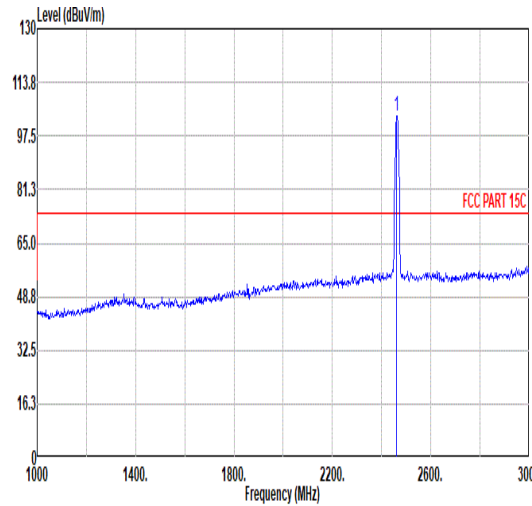
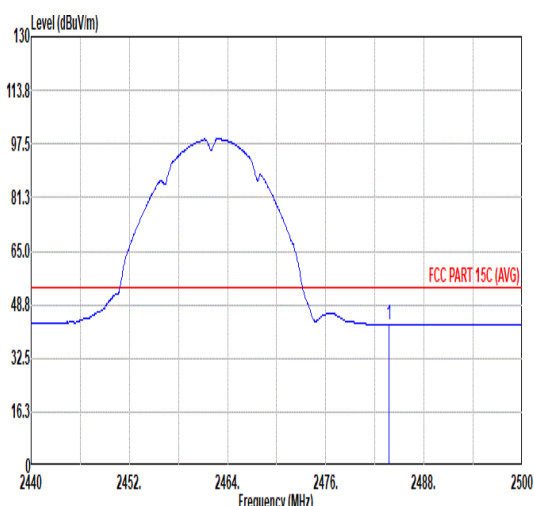
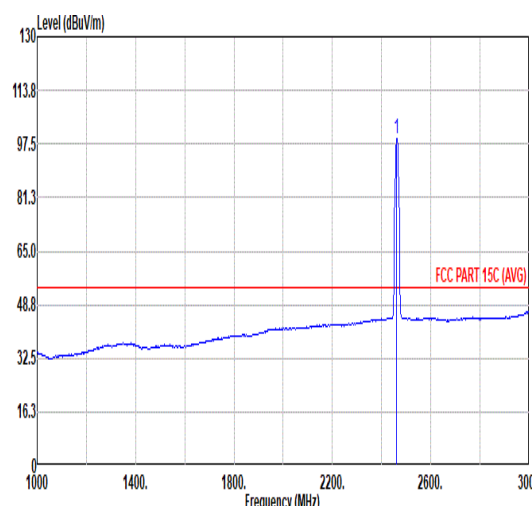


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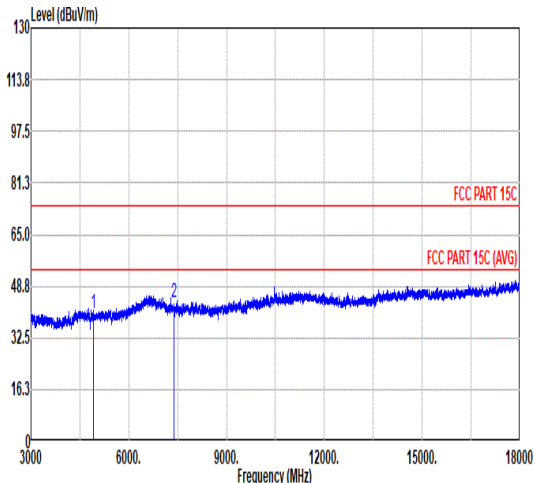
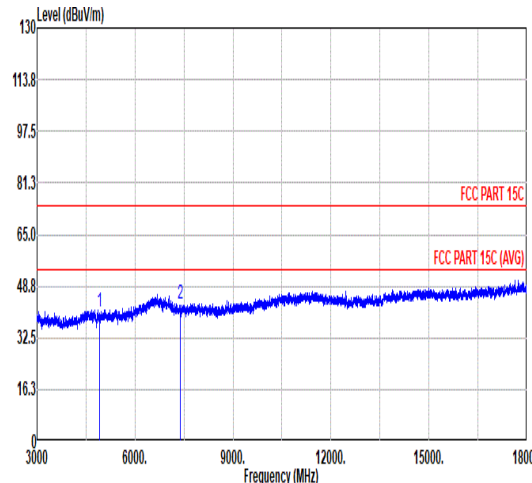


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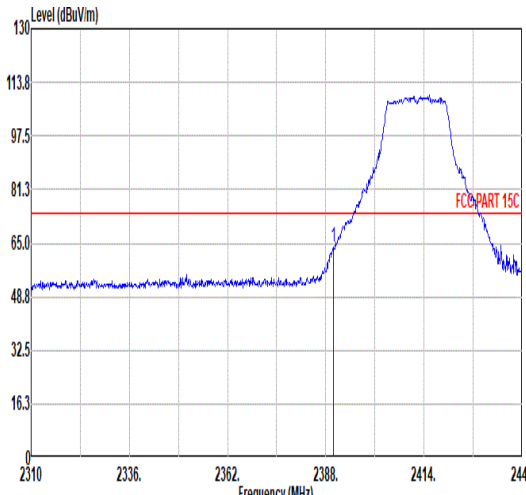
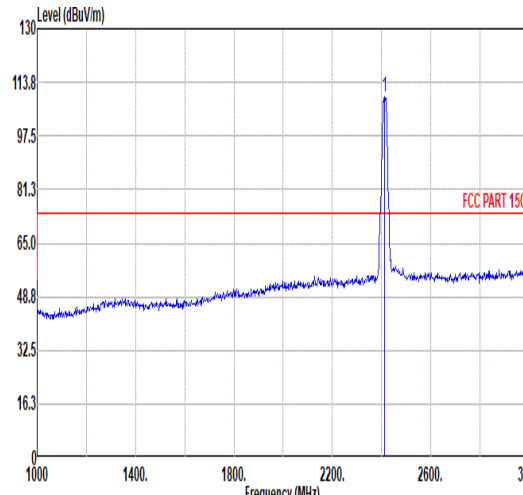
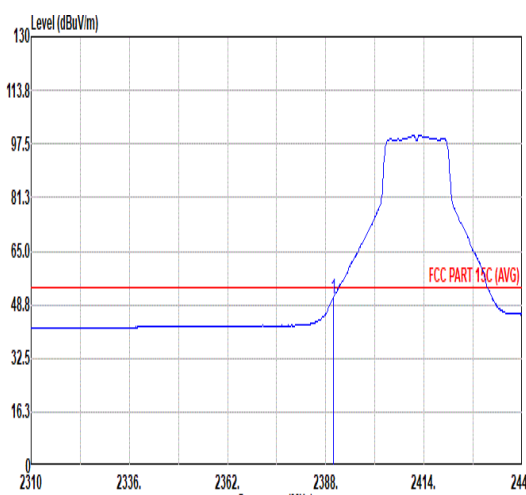
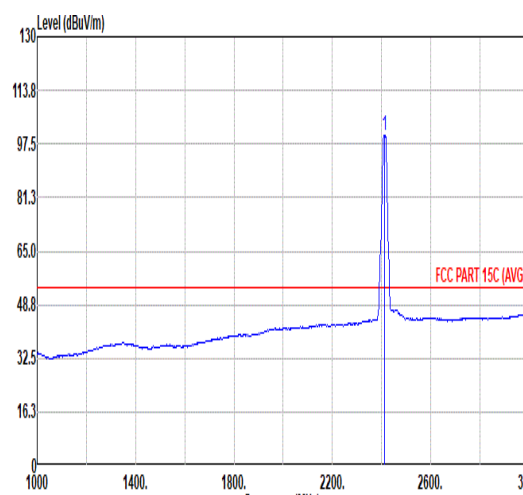


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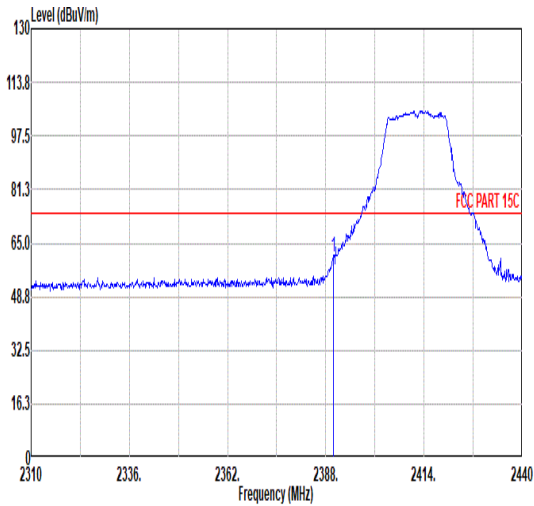
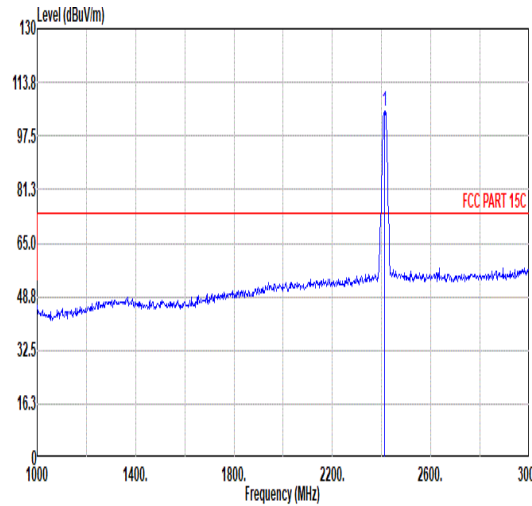
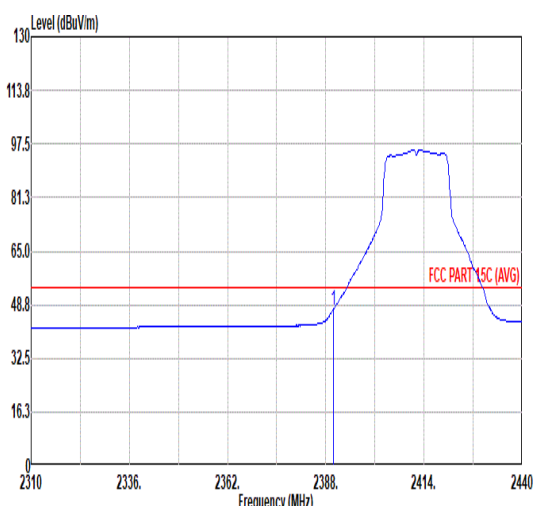
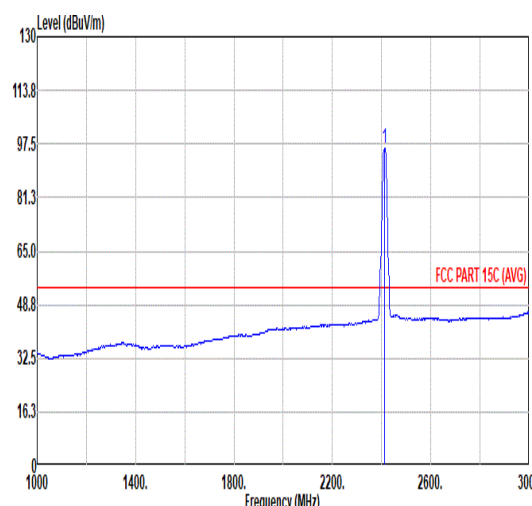


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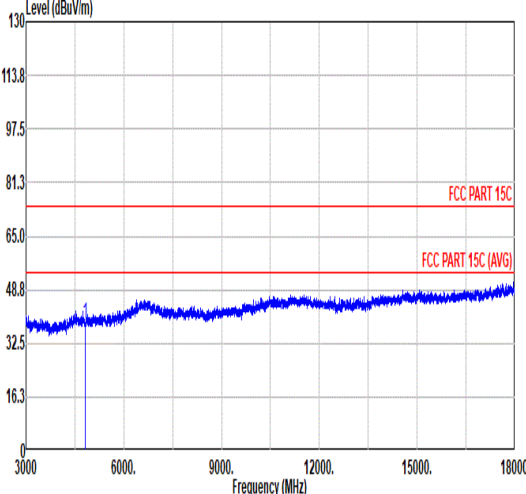
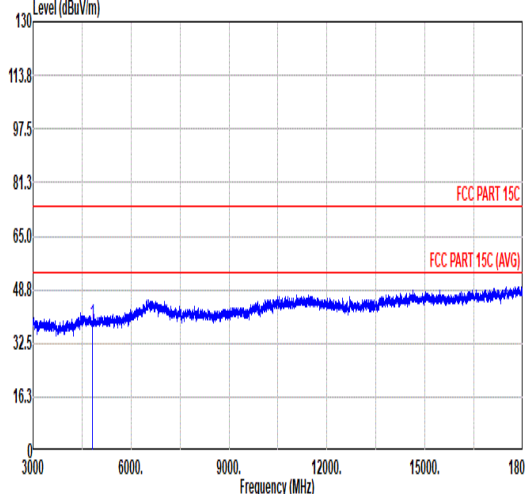
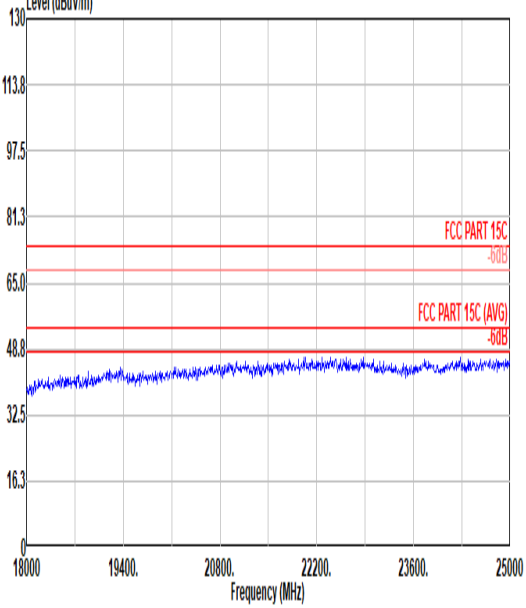
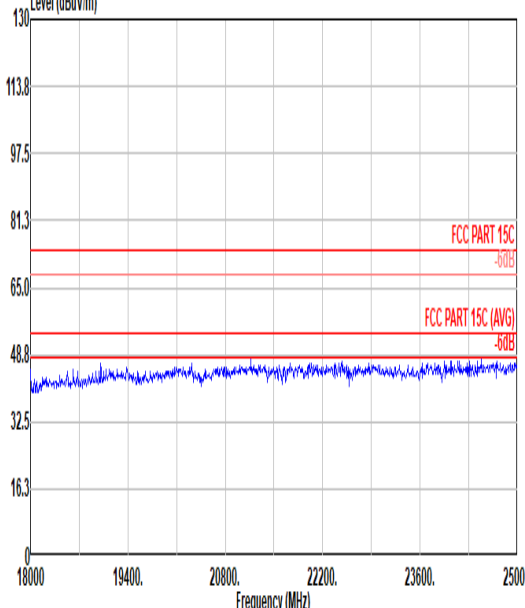


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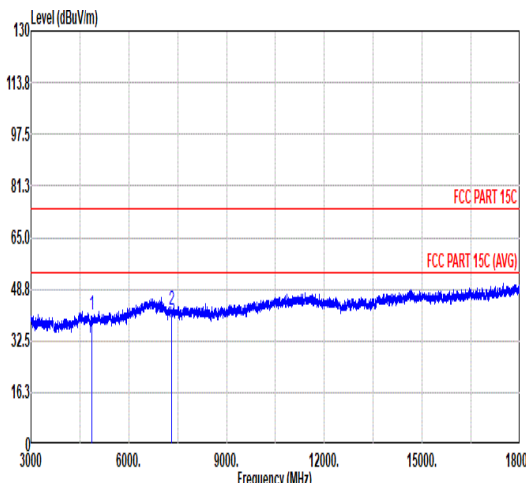
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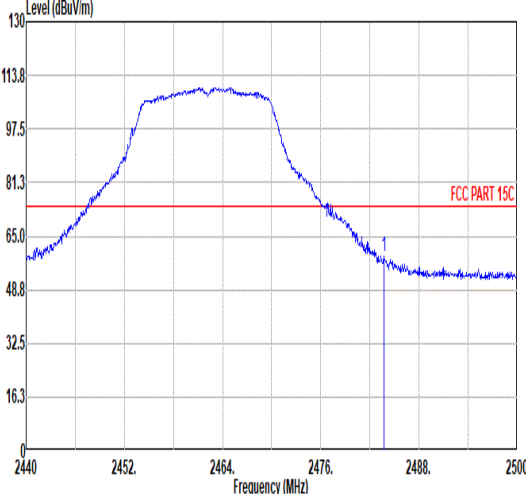
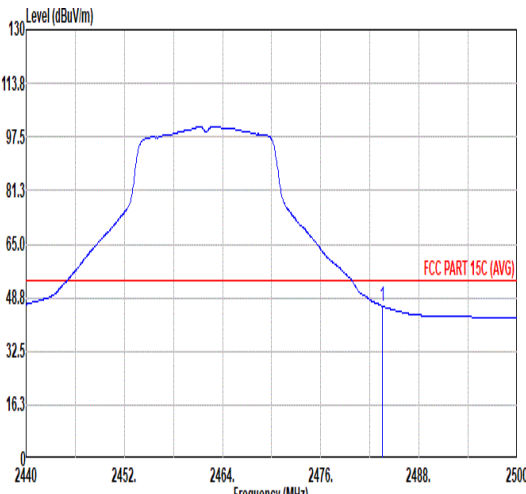
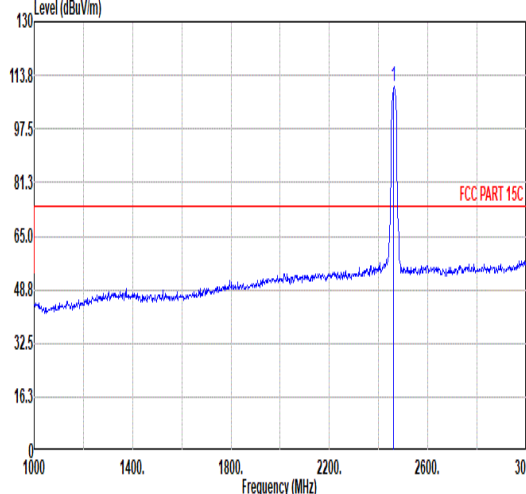
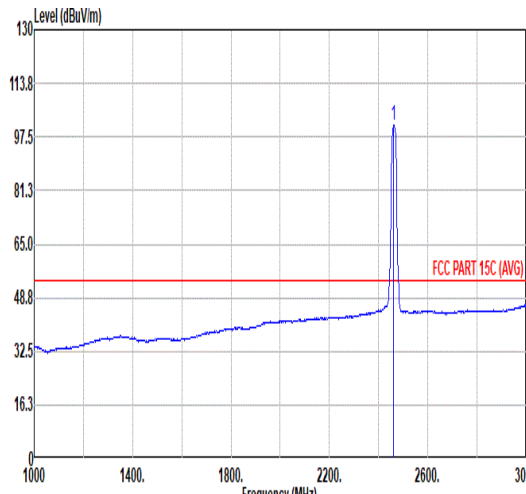
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Note: Only the worst case has assessed 18G ~25GHz to test.

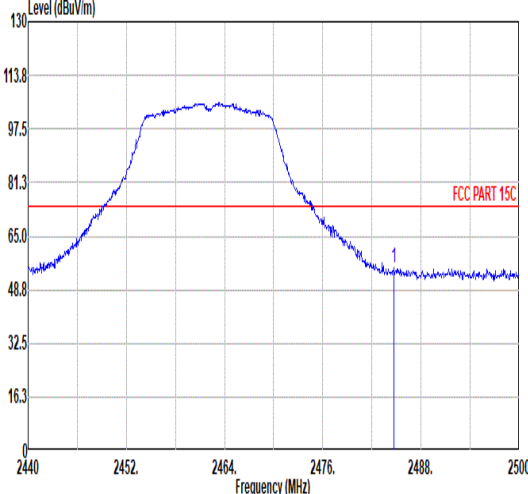
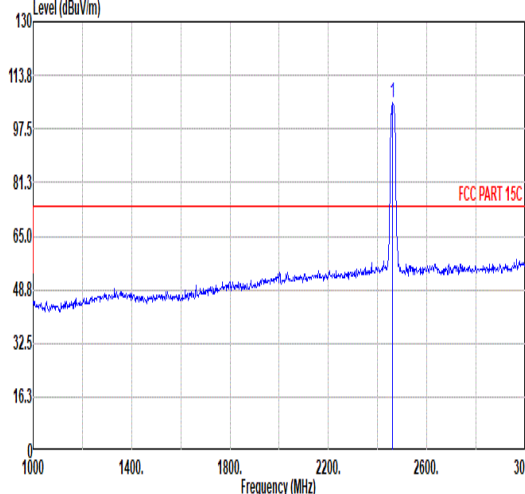
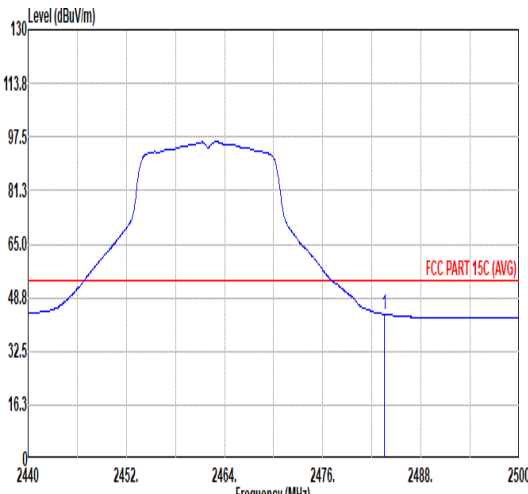
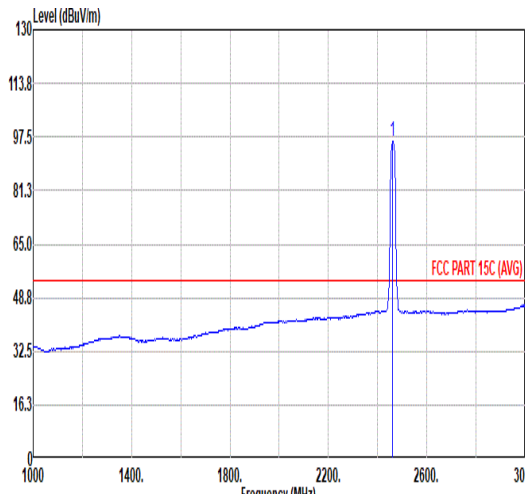


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	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</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>2483.50</td><td>46.23</td><td>54.00</td><td>-7.77</td><td>29.92</td><td>32.40</td><td>8.88</td><td>30.97</td><td>6.00</td><td>191</td><td>242</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	2483.50	46.23	54.00	-7.77	29.92	32.40	8.88	30.97	6.00	191	242
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																															
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																														
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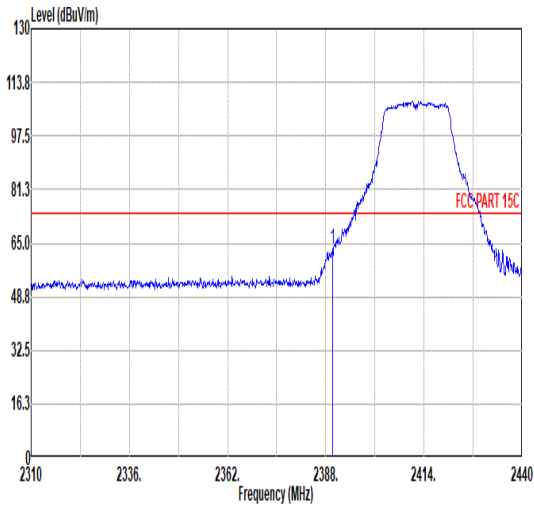
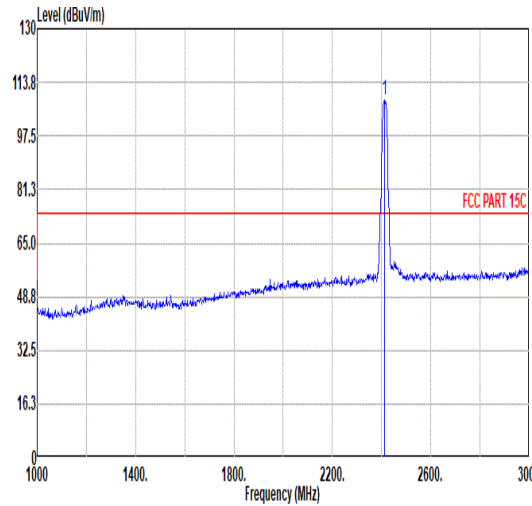
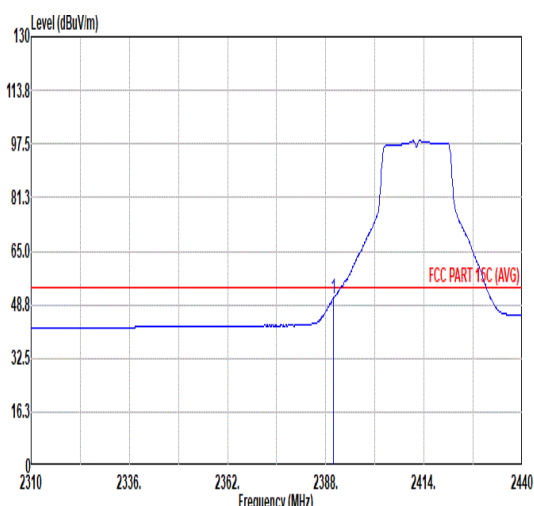
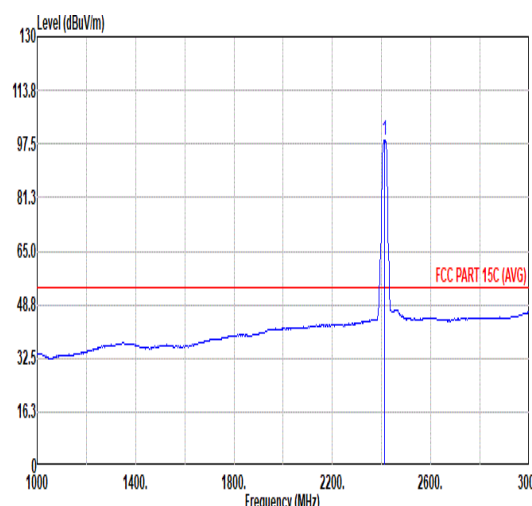


Mode	6																																																																																																		
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Pol.	Vertical						Fundamental																																																																																												
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	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																											
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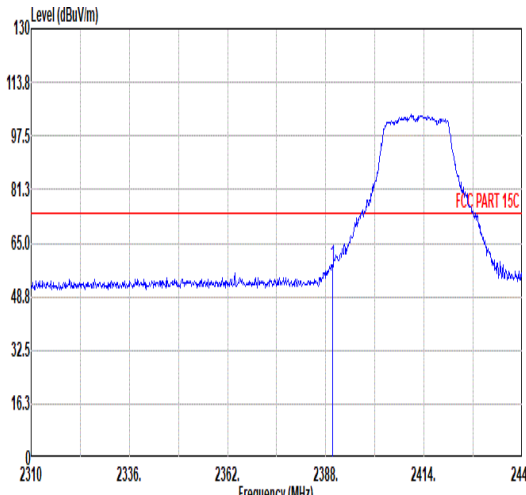
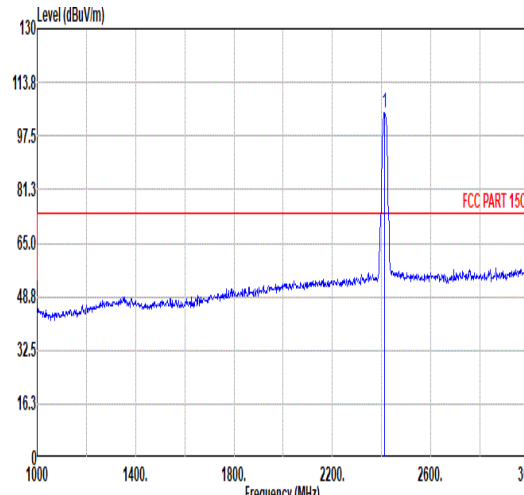
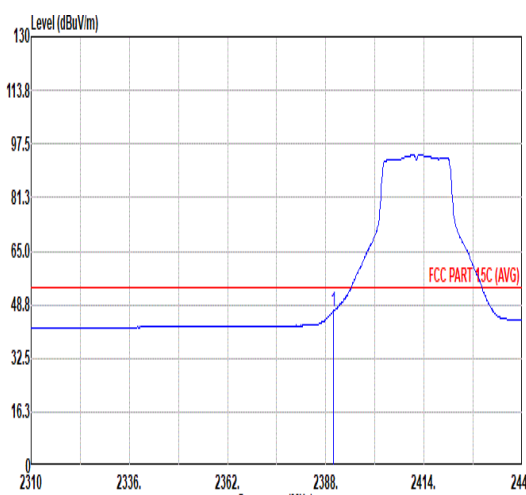
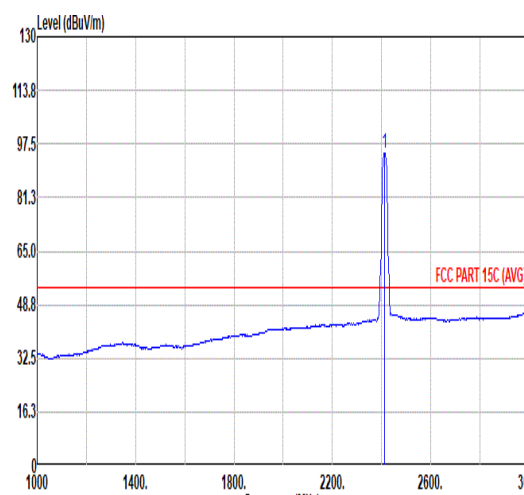


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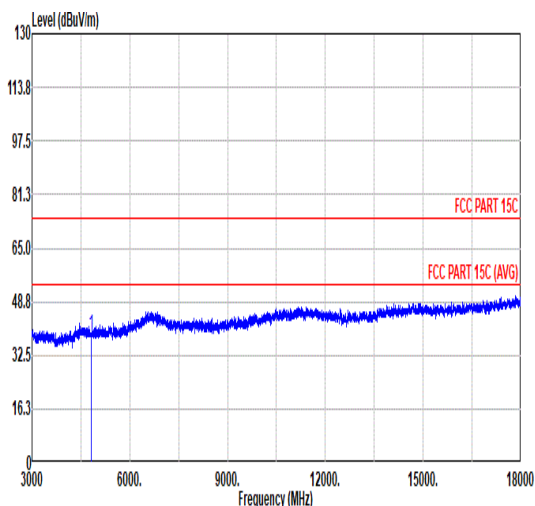
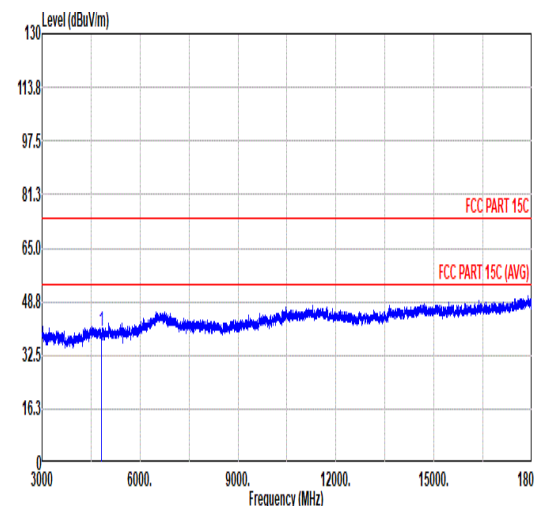


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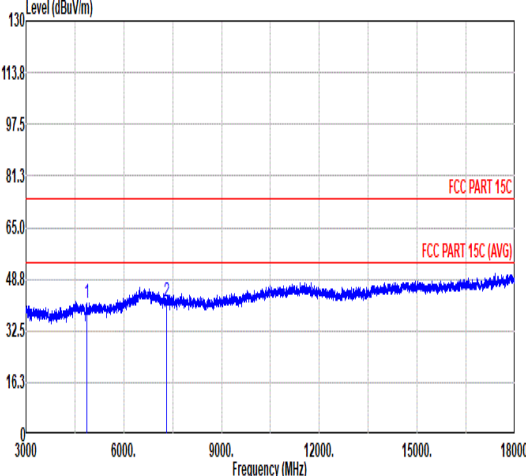
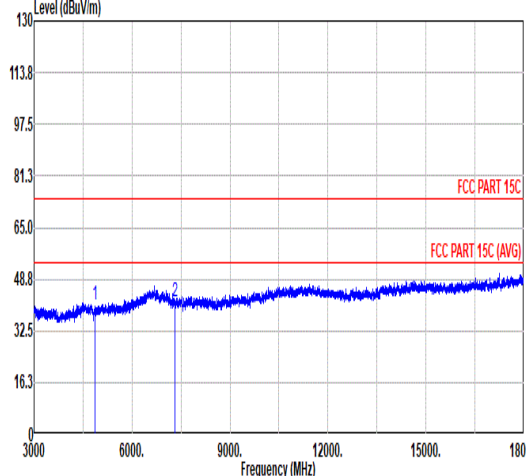


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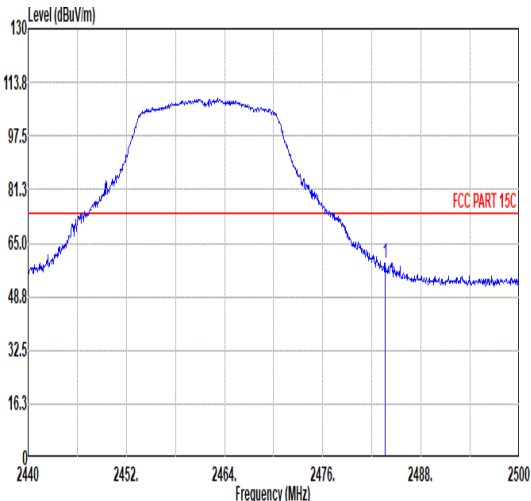
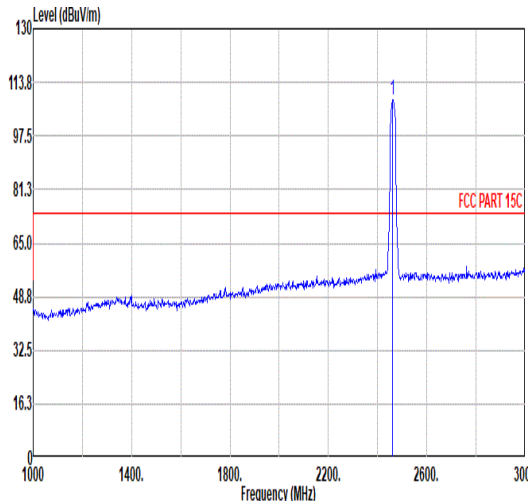
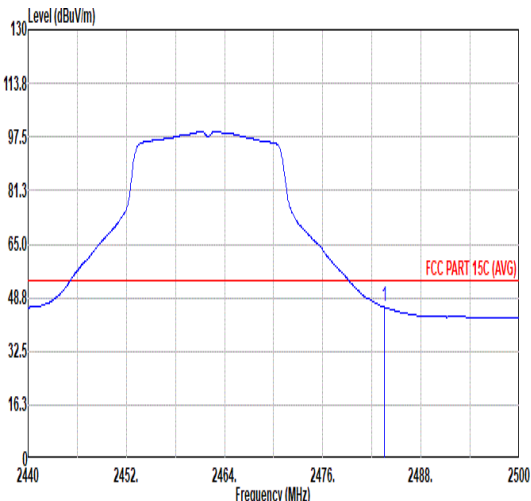
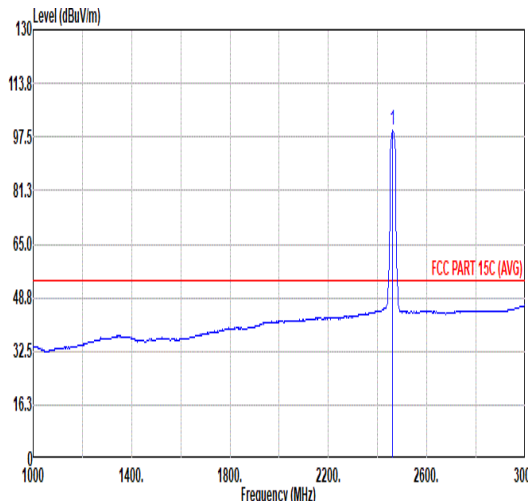


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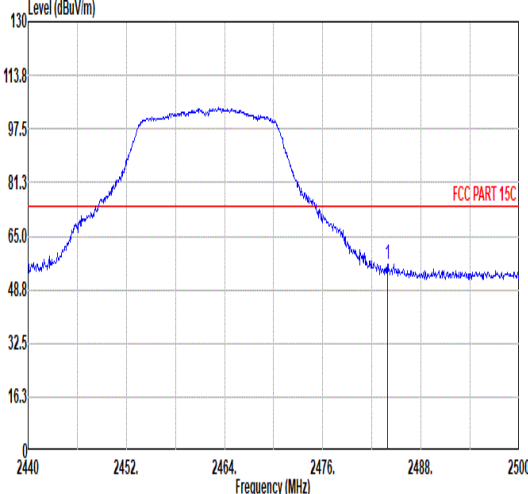
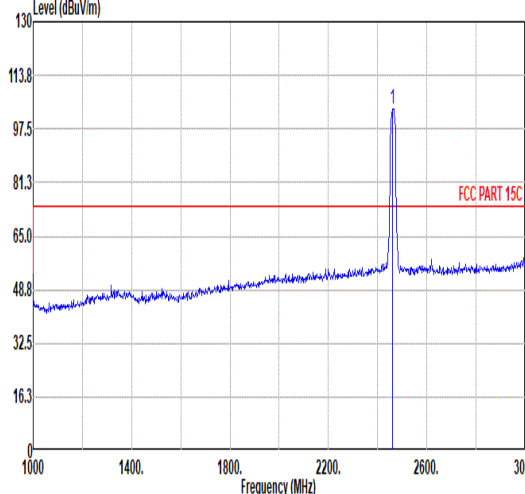
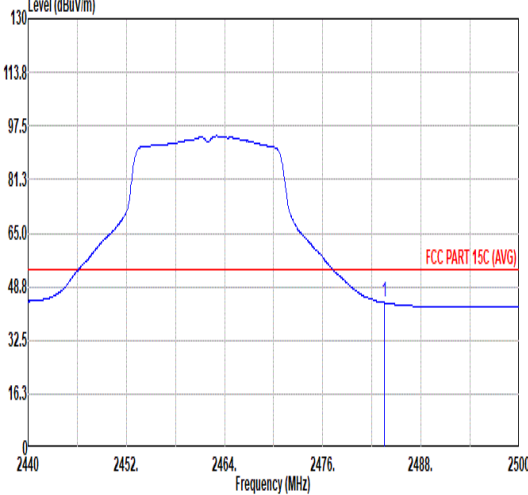
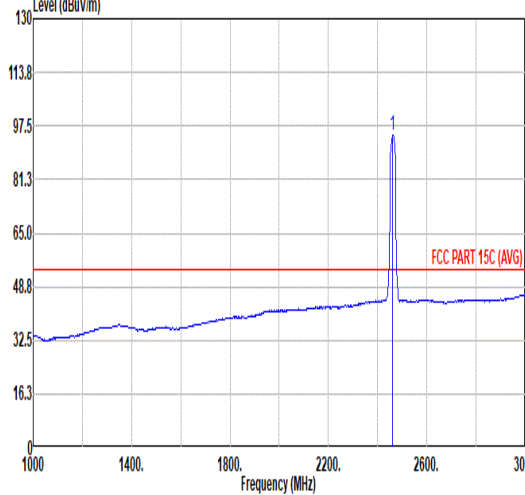


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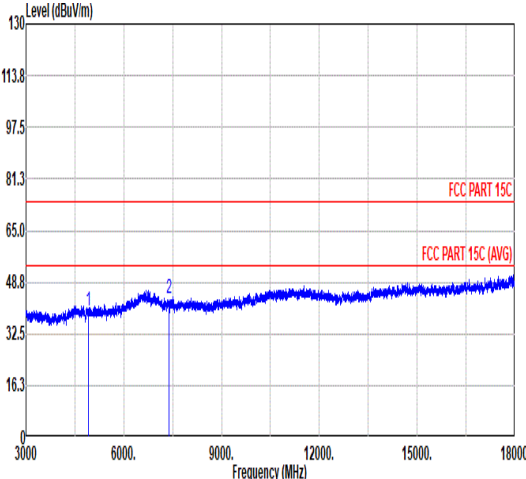
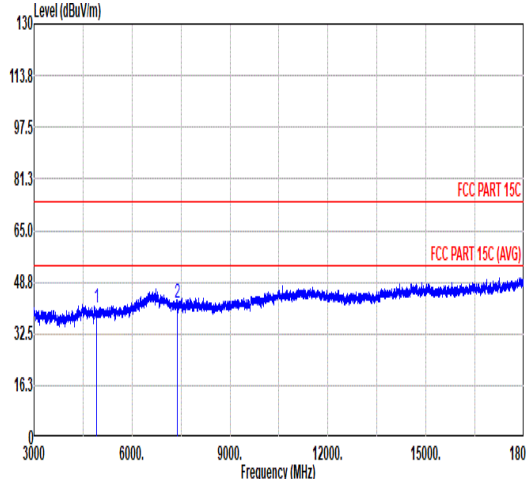


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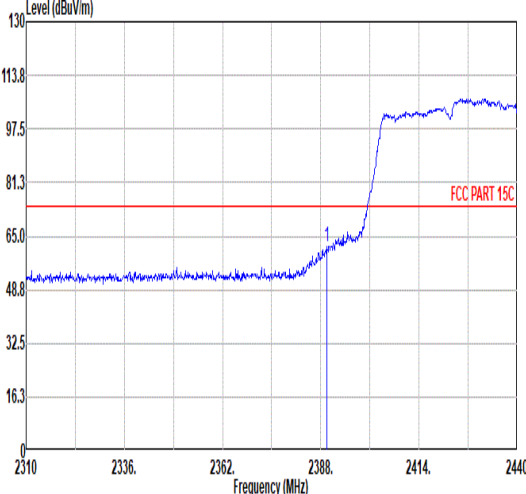
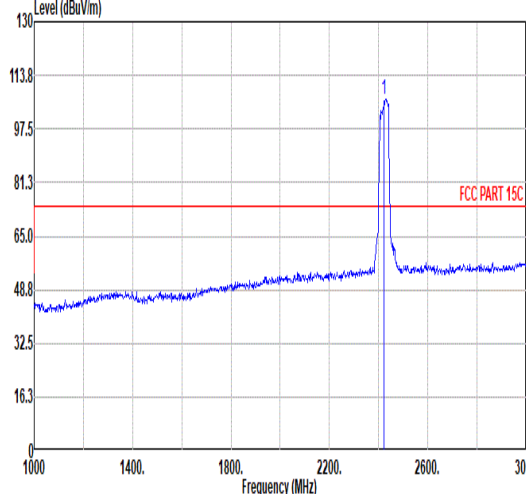
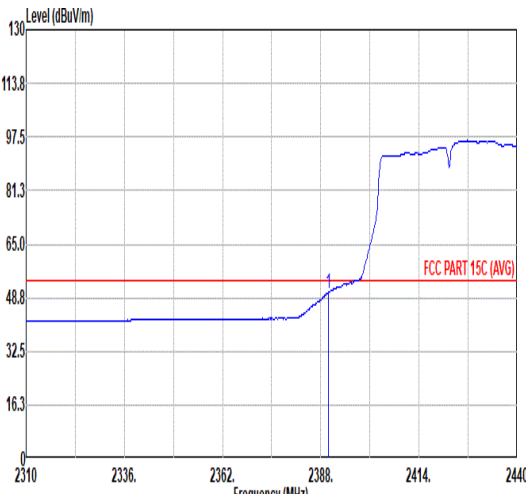
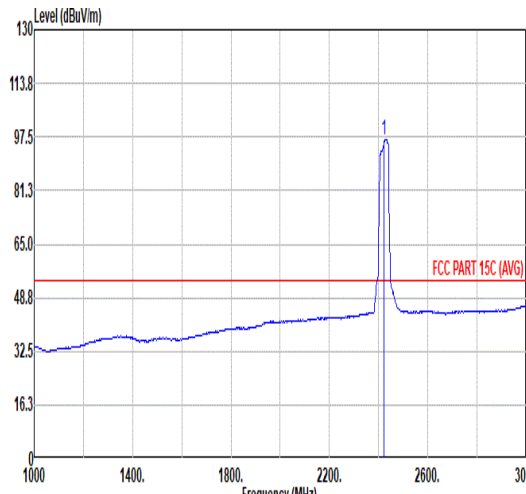


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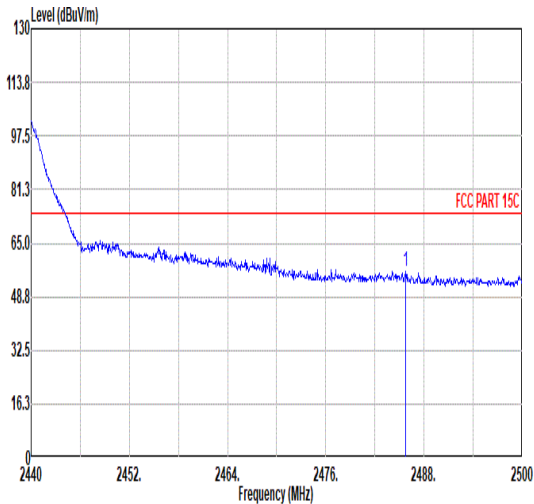
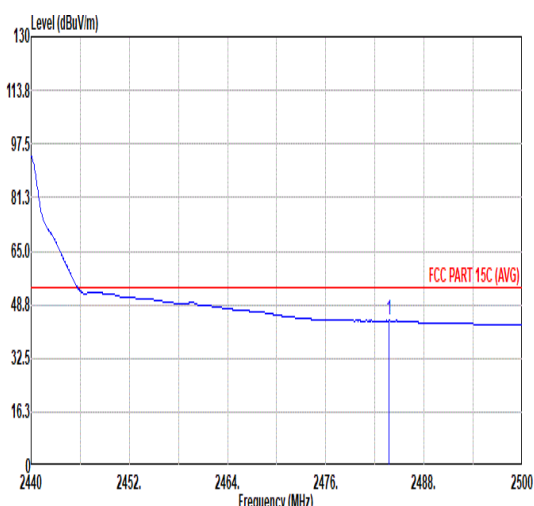


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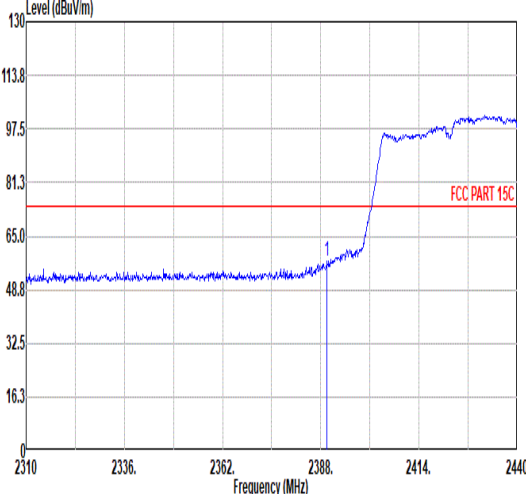
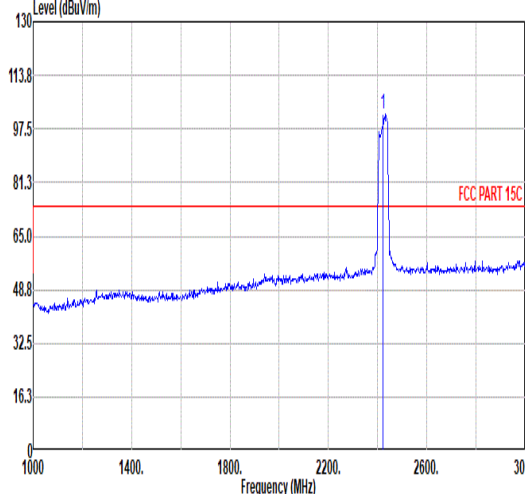
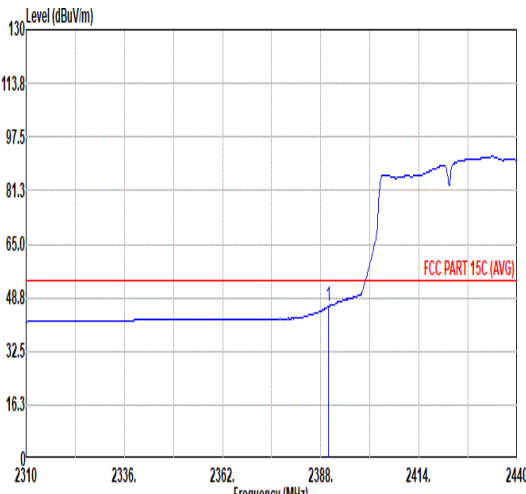
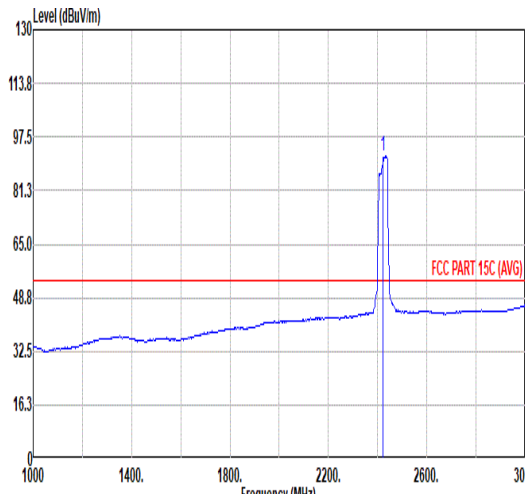


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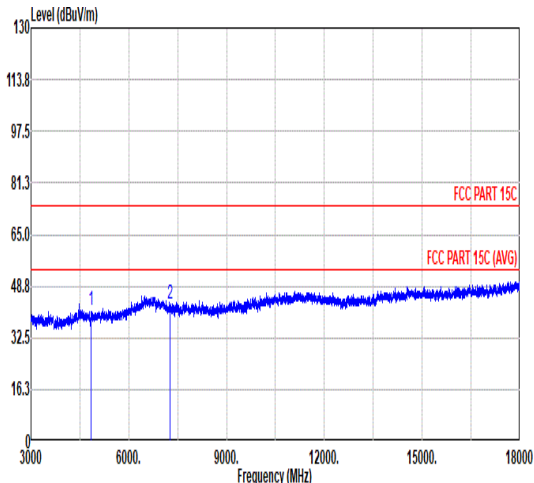
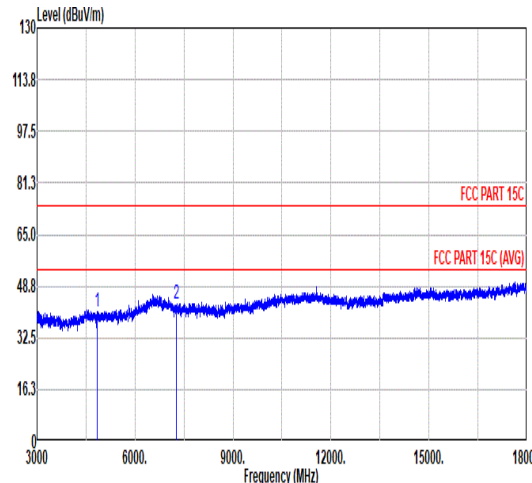


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	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2389.95</td><td>45.97</td><td>54.00</td><td>-8.03</td><td>29.74</td><td>32.38</td><td>8.78</td><td>30.93</td><td>6.00</td><td>293</td><td>269</td><td>AVERAGE</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2389.95	45.97	54.00	-8.03	29.74	32.38	8.78	30.93	6.00	293	269	AVERAGE	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2422.00</td><td>91.90</td><td>-----</td><td>-----</td><td>75.58</td><td>32.40</td><td>8.87</td><td>30.95</td><td>6.00</td><td>293</td><td>269</td><td>AVERAGE</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2422.00	91.90	-----	-----	75.58	32.40	8.87	30.95	6.00	293	269
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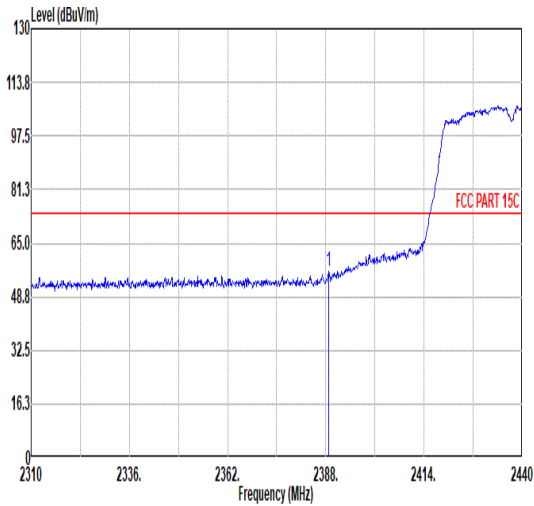
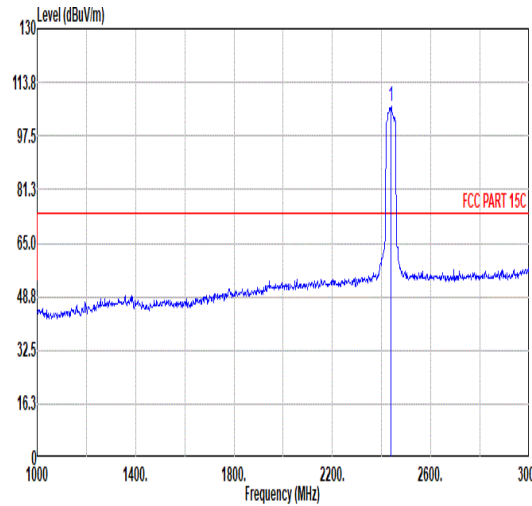
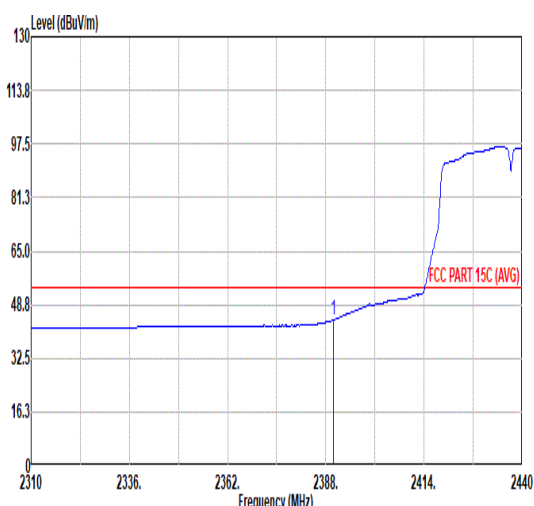
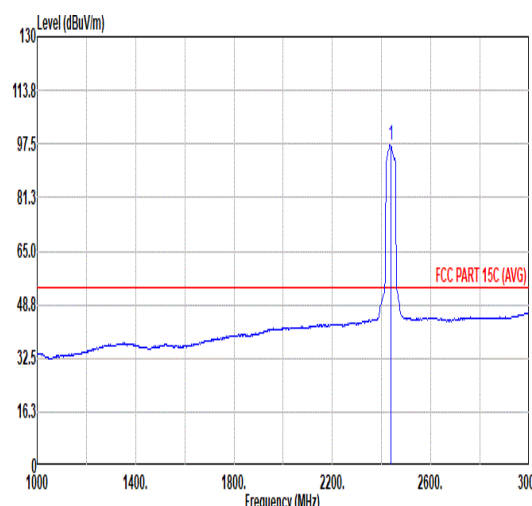


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Avg	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th colspan="2"></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>cm</th><th>deg</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>2483.50</td><td>43.81</td><td>54.00</td><td>-10.19</td><td>27.50</td><td>32.40</td><td>8.88</td><td>30.97</td><td>6.00</td><td>161 137 AVERAGE</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos			Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	cm	deg		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2483.50	43.81	54.00	-10.19	27.50	32.40	8.88	30.97	6.00	161 137 AVERAGE	Blank				
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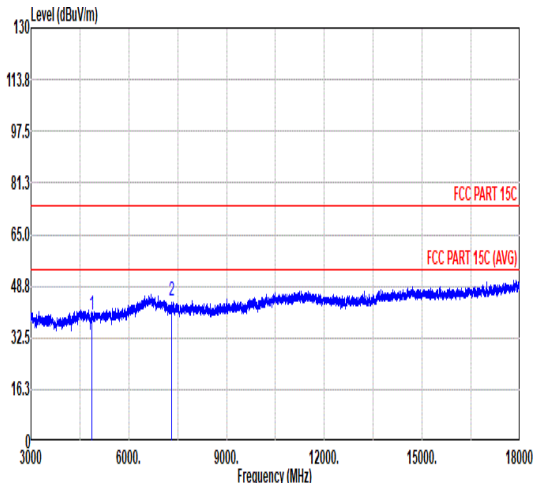
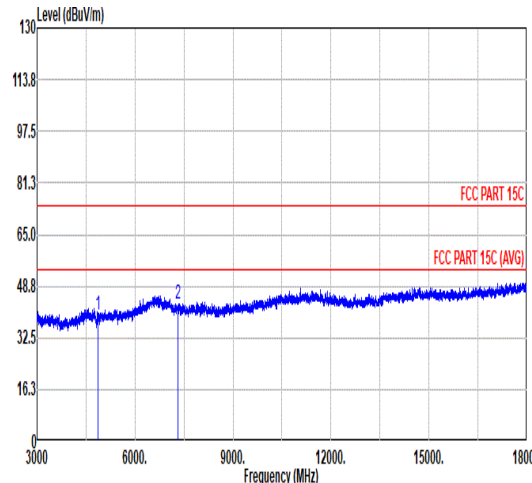


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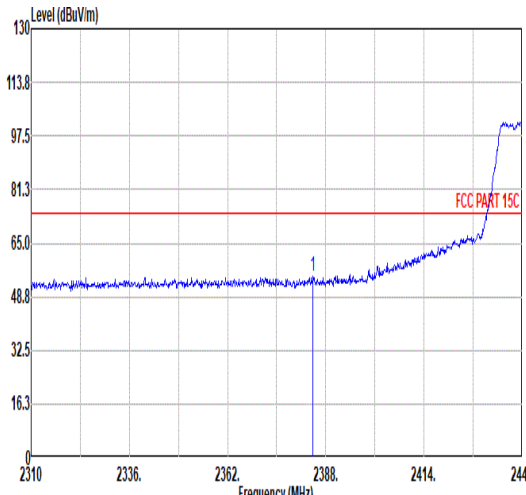
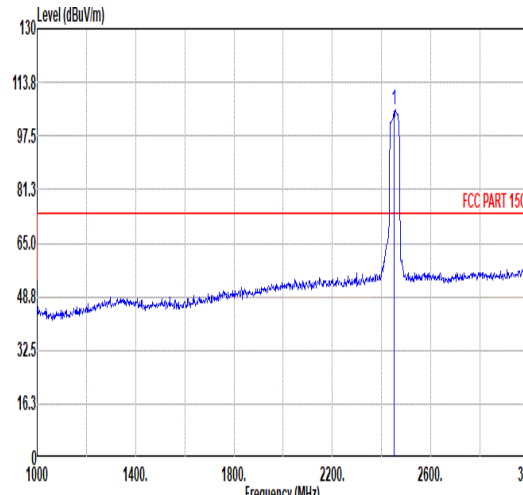
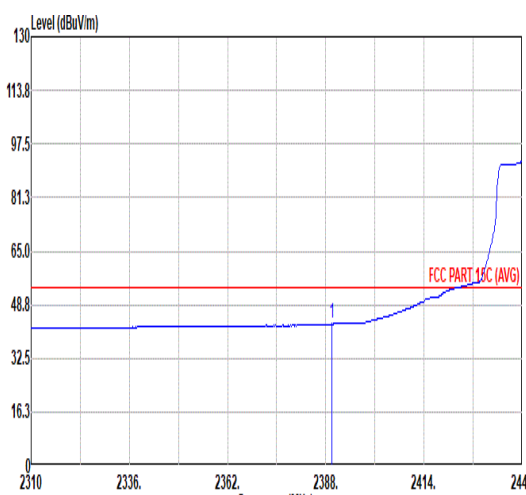
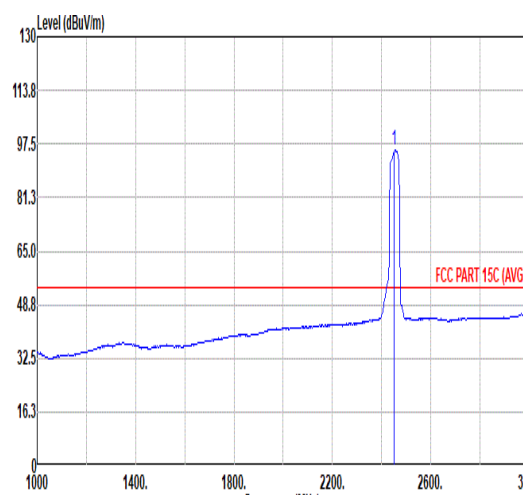


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1	2483.02	56.40	74.00	-17.60	40.09	32.40	8.88	30.97	6.00	295	271 PEAK																																											
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1	4874.00	39.78	74.00	-34.22	59.05	34.20	12.09	65.56	0.00	-- -- PEAK																																																																																																																	
2	7311.00	44.26	74.00	-29.74	58.34	35.00	14.95	64.83	0.00	-- -- PEAK																																																																																																																	
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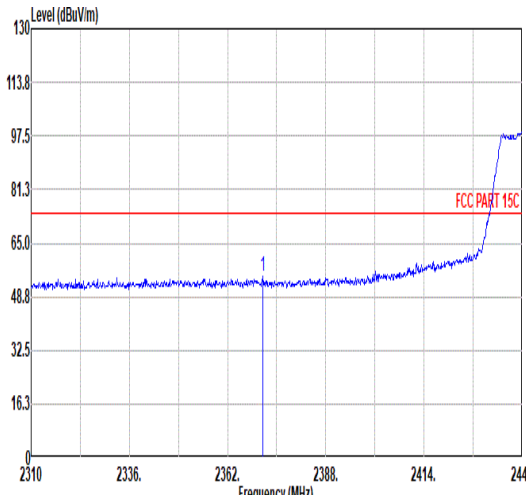
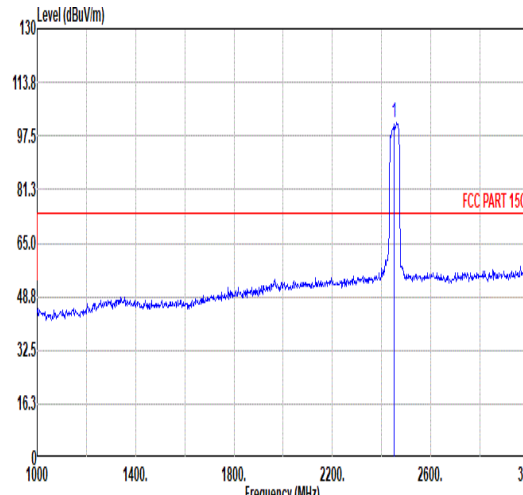
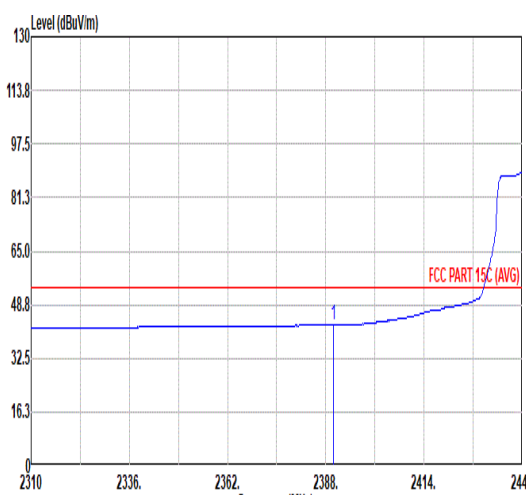
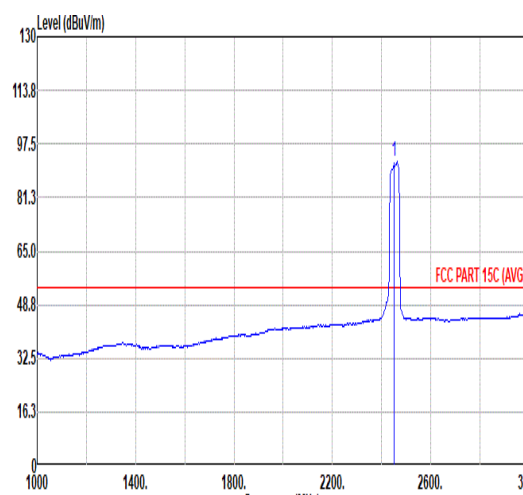


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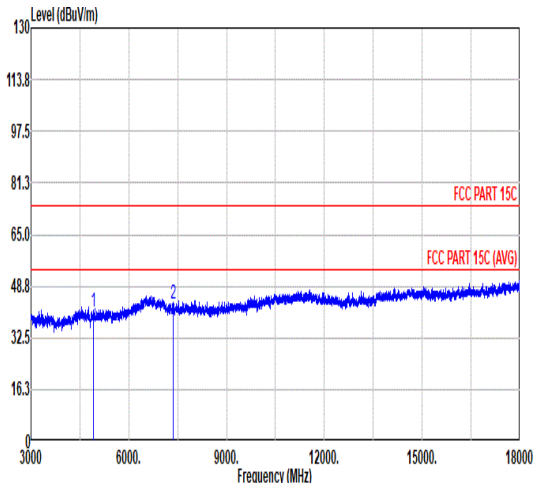
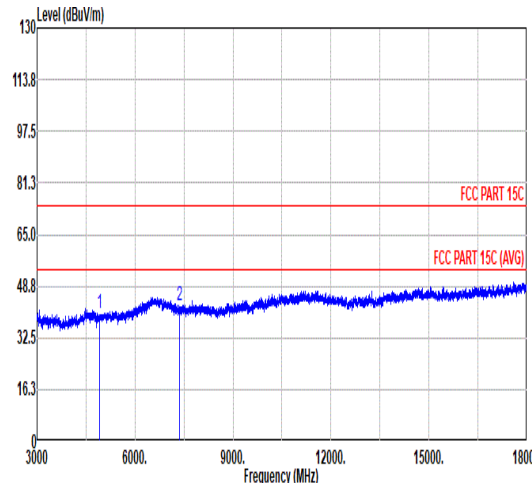


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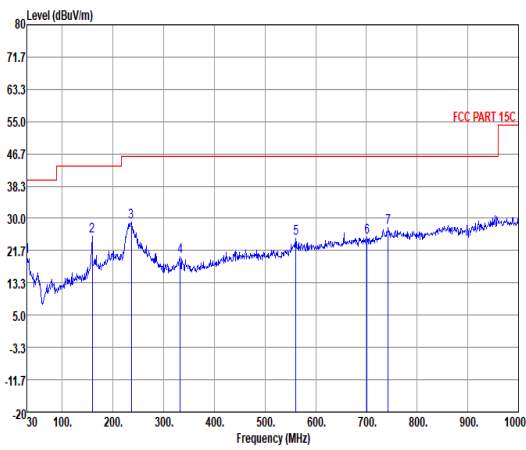
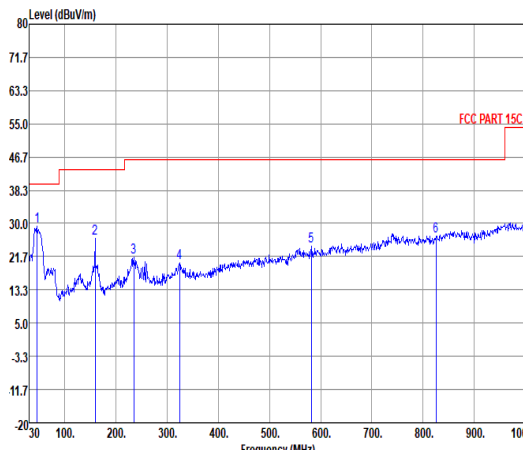


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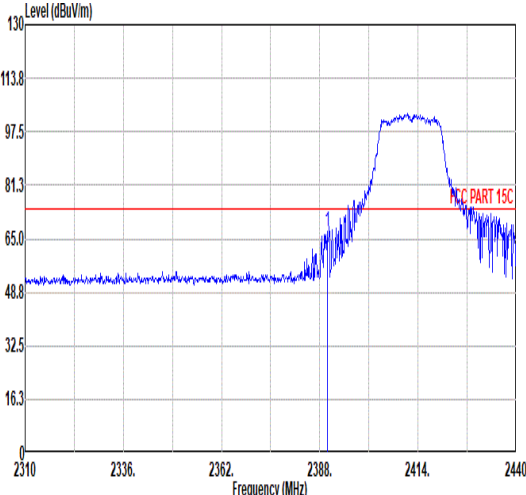
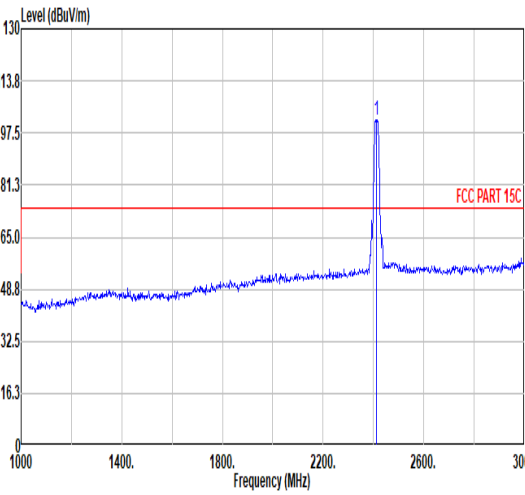
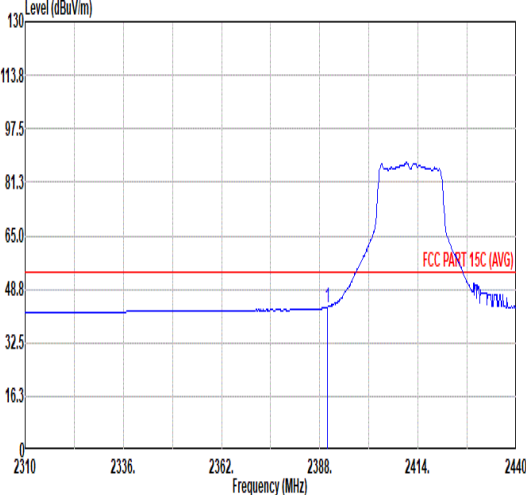
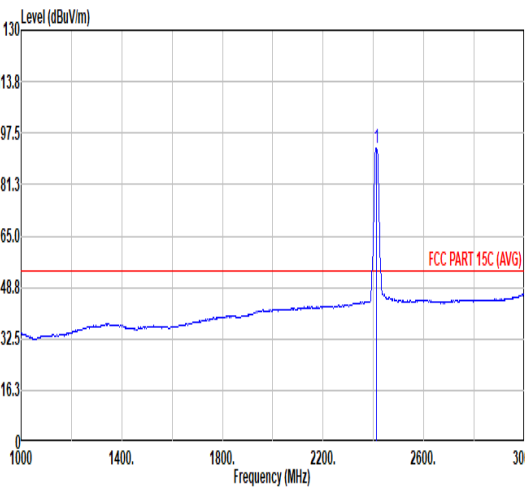


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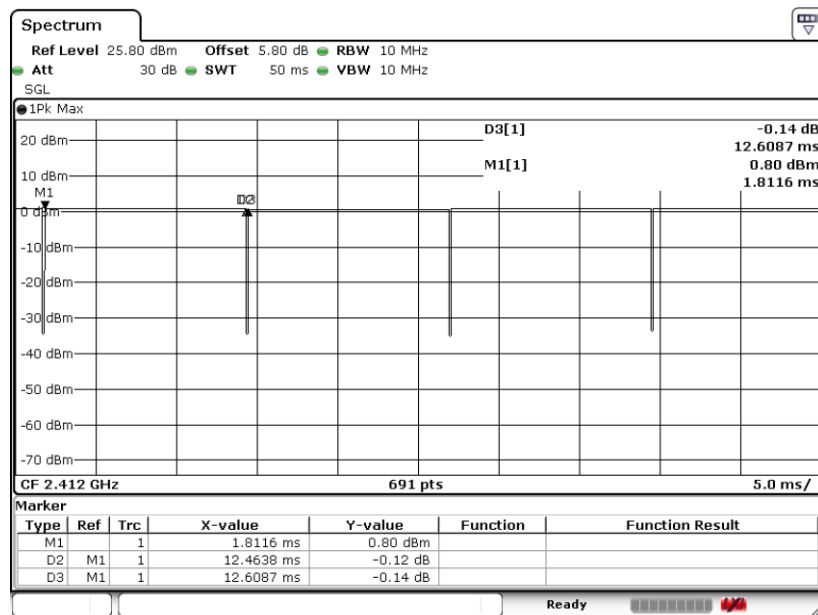


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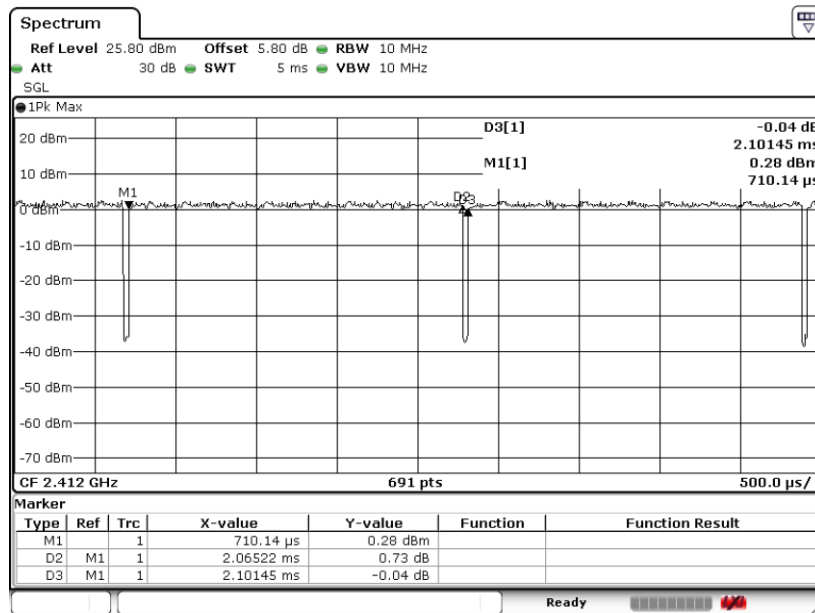
Appendix C. Duty Cycle Plots

Band	Duty Cycle(%)	T(ms)	1/T(kHz)	VBW Setting
802.11b	98.85	–	–	10Hz
802.11g	98.28	–	–	10Hz
802.11n HT20	98.16	–	–	10Hz
802.11n HT40	94.78	0.946	1.057	1.1KHz

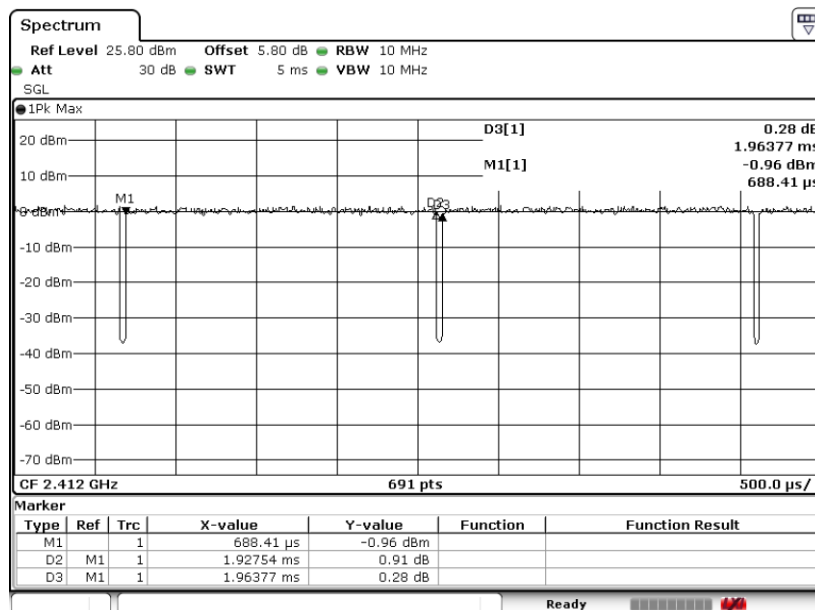
802.11b



802.11g



802.11n HT20





802.11n HT40

