



FCC RADIO TEST REPORT

FCC ID : TVE-3901M12
Equipment : Network Security Gateway
Brand Name : FORTINET **FORTINET**
Model Name : FortiWiFi 50G-5Gxxxxxxxxxx,
FORTIWIFI-50G-5Gxxxxxxxxxx,FWF-50G-5Gxxxxxxxxxx,
FortiWiFi 51G-5Gxxxxxxxxxx,
FORTIWIFI-51G-5Gxxxxxxxxxx, FWF-51G-5Gxxxxxxxxxx

(where "x" can be used as "A-Z", or "0-9", or "-", or blank for software purposes or marketing purposes only)

Marketing Name : FortiWiFi 50G-5G, FortiWiFi 51G-5G

Applicant : Fortinet Inc.
899 KIFER RD
SUNNYVALE CA 94086
UNITED STATES

Manufacturer : Fortinet Inc.
899 KIFER RD
SUNNYVALE CA 94086
UNITED STATES

Standard : FCC Part 15 Subpart E §15.407

The product was received on Dec. 06, 2023 and testing was performed from Jan. 02, 2024 to Jan. 30, 2024. We, Sporton International Inc. Wensan Laboratory, would like to declare that the tested sample has been evaluated in accordance with the test procedures and has been in compliance with the applicable technical standards.

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

Louis Wu

Approved by: Louis Wu

Sporton International Inc. Wensan Laboratory

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



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History of this test report

Report No.	Version	Description	Issue Date
FR3D0631-01	01	Initial issue of report	Mar. 01, 2024
FR3D0631-01	02	Revise Product Feature of Equipment Under Test This report is an updated version, replacing the report issued on Mar. 01, 2024.	Mar. 13, 2024

Summary of Test Result

Report Clause	Ref Std. Clause	Test Items	Result (PASS/FAIL)	Remark
3.1	15.403(i)	26dB Bandwidth	Pass	-
3.1	2.1049	99% Occupied Bandwidth	Reporting only	-
3.2	15.407(a)	Maximum Conducted Output Power	Pass	-
3.3	15.407(a)	Power Spectral Density	Pass	-
3.4	15.407(b)	Unwanted Emissions	Pass	1.07 dB under the limit at 15780.00 MHz
3.5	15.207	AC Conducted Emission	Pass	13.59 dB under the limit at 3.45 MHz
3.6	15.203	Antenna Requirement	Pass	-

Conformity Assessment Condition:

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

Disclaimer:

1. The product specifications of the EUT presented in the test report that may affect the test assessments are declared by the manufacturer who shall take full responsibility for the authenticity.
2. The purpose of different model name is for SSD.

Reviewed by: Yun Huang

Report Producer: Wilda Wei



1 General Description

1.1 Product Feature of Equipment Under Test

Product Feature		
General Specs WCDMA, LTE/5G NR, Bluetooth - LE, Wi-Fi 2.4GHz 802.11b/g/n/ax, Wi-Fi 5GHz 802.11a/n/ac/ax and GNSS.		
Antenna Type WWAN: Dipole Antenna WLAN: Dipole Antenna Bluetooth: Monopole Antenna GPS / Glonass / BDS / Galileo/SBAS: Dipole Antenna		
Antenna information		
5250 MHz ~ 5350 MHz	Peak Gain (dBi)	Ant. 3: 1.88 Ant. 6: 1.88
5470 MHz ~ 5725 MHz	Peak Gain (dBi)	Ant. 3: 2.45 Ant. 6: 2.45

Remark:

1. The EUT's information above is declared by manufacturer. Please refer to Disclaimer in report summary.
2. This device does not support partial RU function.

1.1.1 Antenna Directional Gain

<For CDD Mode>

Follows FCC KDB 662911 D01 Multiple Transmitter Output v02r01 F2)f)ii)

Directional gain = G_{ANT} + Array Gain, where Array Gain is as follows:

For power measurements on IEEE 802.11 devices,

Array Gain = 0 dB (i.e., no array gain) for $N_{ANT} \leq 4$.

G_{ANT} is set equal to the gain of the antenna having the highest gain.

For PSD measurements, the directional gain calculation.

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

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

			DG for Power	DG for PSD	Power Limit Reduction	PSD Limit Reduction
	Ant 3 (dBi)	Ant 6 (dBi)	(dBi)	(dBi)	(dB)	(dB)
Band II	1.88	1.88	1.88	4.89	0.00	0.00
Band III	2.45	2.45	2.45	5.46	0.00	0.00

Calculation example:

If a device has two antenna, $G_{ANT3} = 1.88\text{dBi}$; $G_{ANT6} = 1.88\text{dBi}$

Directional gain of power measurement = $\max(1.88, 1.88) + 0 = 1.88$ dBi

Directional gain of PSD derived from formula which is

$$10 \times \log \left\{ \left[10^{(1.88 \text{ dBi} / 20)} + 10^{(1.88 \text{ dBi} / 20)} \right]^2 / 2 \right\} \\ = 4.89 \text{ dBi}$$

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

PSD limit reduction = Composite gain + PSD Array gain – 6dBi, (min = 0)

<TXBF Mode>

The EUT supports beamforming modes , then

Follows FCC KDB 662911 D01 Multiple Transmitter Output v02r01 F)2)e)ii)

Directional gain = GANT + 10 log(NANT/NSS) dBi,

where NSS = the number of independent spatial streams of data and GANT is the antenna gain in dBi

where

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

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

N_{ANT} = the total number of antennas

$g_{j,k} = 10^{G_k / 20}$ if the k th antenna is being fed by spatial stream j , or zero if it is not;
 G_k is the gain in dBi of the k th antenna.

The directional gain “DG” is calculated as following table.

			DG for Power (dBi)	DG for PSD (dBi)	Power Limit Reduction (dB)	PSD Limit Reduction (dB)
	Ant 3 (dBi)	Ant 6 (dBi)				
Band II	1.88	1.88	4.89	4.89	0.00	0.00
Band III	2.45	2.45	5.46	5.46	0.00	0.00

Calculation example:

Directional gain is derived from formula which is

$$10 \times \log \{ \{ [10^{(1.88 \text{ dBi} / 20)} + 10^{(1.88 \text{ dBi} / 20)}] ^ 2 \} / 2 \}$$

$$= 4.89 \text{ dBi}$$

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

1.2 Modification of EUT

No modifications made to the EUT during the testing.

1.3 Testing Location

Test Site	Sporton International Inc. Wensan Laboratory
Test Site Location	No.58, Aly. 75, Ln. 564, Wenhua 3rd, Rd., Guishan Dist., Taoyuan City 333010, Taiwan (R.O.C.) TEL: +886-3-327-0868 FAX: +886-3-327-0855
Test Site No.	Sporton Site No. TH05-HY, CO07-HY, 03CH23-HY

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

FCC designation No.: TW3786

1.4 Applicable Standards

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

- ♦ FCC Part 15 Subpart E
- ♦ FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01.
- ♦ FCC KDB 414788 D01 Radiated Test Site v01r01.
- ♦ FCC KDB 662911 D01 Multiple Transmitter Output v02r01.
- ♦ ANSI C63.10-2013

Remark:

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

2 Test Configuration of Equipment Under Test

- a. The EUT has been associated with peripherals and configuration operated in a manner tended to maximize its emission characteristics in a typical application. Frequency range investigated: conduction emission (150 kHz to 30 MHz), radiation emission (9 kHz to the 10th harmonic of the highest fundamental frequency or to 40 GHz, whichever is lower).
- b. AC power line Conducted Emission was tested under maximum output power.

2.1 Carrier Frequency and Channel

Frequency Band	Channel	Freq. (MHz)	Channel	Freq. (MHz)
5250-5350 MHz Band 2 (U-NII-2A)	52	5260	60	5300
	54*	5270	62*	5310
	56	5280	64	5320
	58 [#]	5290		

Frequency Band	Channel	Freq. (MHz)	Channel	Freq. (MHz)
5470-5725 MHz Band 3 (U-NII-2C)	100	5500	112	5560
	102*	5510	116	5580
	104	5520	132	5660
	106 [#]	5530	134*	5670
	108	5540	136	5680
	110*	5550	140	5700

Frequency Band	Channel	Freq. (MHz)	Channel	Freq. (MHz)
TDWR Channel	118*	5590	124	5620
	120	5600	126*	5630
	122 [#]	5610	128	5640

Frequency Band	Channel	Freq. (MHz)	Channel	Freq. (MHz)
Straddle Channel	138 [#]	5690	144	5720
	142*	5710		

Note:

- The above Frequency and Channel with "*" are 802.11n HT40 and 802.11ac VHT40 and 802.11ax HE40.
- The above Frequency and Channel with "[#]" are 802.11ac VHT80 and 802.11ax HE80.

2.2 Test Mode

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

The power for 802.11n mode is smaller than 802.11ac mode, so all other conducted and radiated test is covered by 802.11ac mode.

The power for TxBF mode is smaller than CDD mode, so all other conducted and radiated test is covered by CDD mode.

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

MIMO Mode

<CDD Mode>

Modulation	Data Rate
802.11a	6 Mbps
802.11n HT20 (Covered by VHT20)	MCS0
802.11n HT40 (Covered by VHT40)	MCS0
802.11ac VHT20	MCS0
802.11ac VHT40	MCS0
802.11ac VHT80	MCS0
802.11ax HE20	MCS0
802.11ax HE40	MCS0
802.11ax HE80	MCS0

<TXBF Mode>

Modulation	Data Rate
802.11n HT20	MCS0
802.11n HT40	MCS0
802.11ac VHT20	MCS0
802.11ac VHT40	MCS0
802.11ac VHT80	MCS0
802.11ax HE20	MCS0
802.11ax HE40	MCS0
802.11ax HE80	MCS0



Test Cases	
AC Conducted Emission	Mode 1 : WLAN (5GHz) Link + AC/DC Adapter

Ch. #		Band II : 5250-5350 MHz	Band III : 5470-5725MHz
		802.11a	802.11a
L	Low	52	100
M	Middle	60	116
H	High	64	140
Straddle		-	144

Ch. #		Band II : 5250-5350 MHz	Band III : 5470-5725MHz
		802.11ac VHT20	802.11ac VHT20
L	Low	52	100
M	Middle	60	116
H	High	64	140
Straddle		-	144

Ch. #		Band II : 5250-5350 MHz	Band III : 5470-5725MHz
		802.11ac VHT40	802.11ac VHT40
L	Low	54	102
M	Middle	-	110
H	High	62	134
Straddle		-	142

Ch. #		Band II : 5250-5350 MHz	Band III : 5470-5725MHz
		802.11ac VHT80	802.11ac VHT80
L	Low	-	106
M	Middle	58	-
H	High	-	122
Straddle		-	138

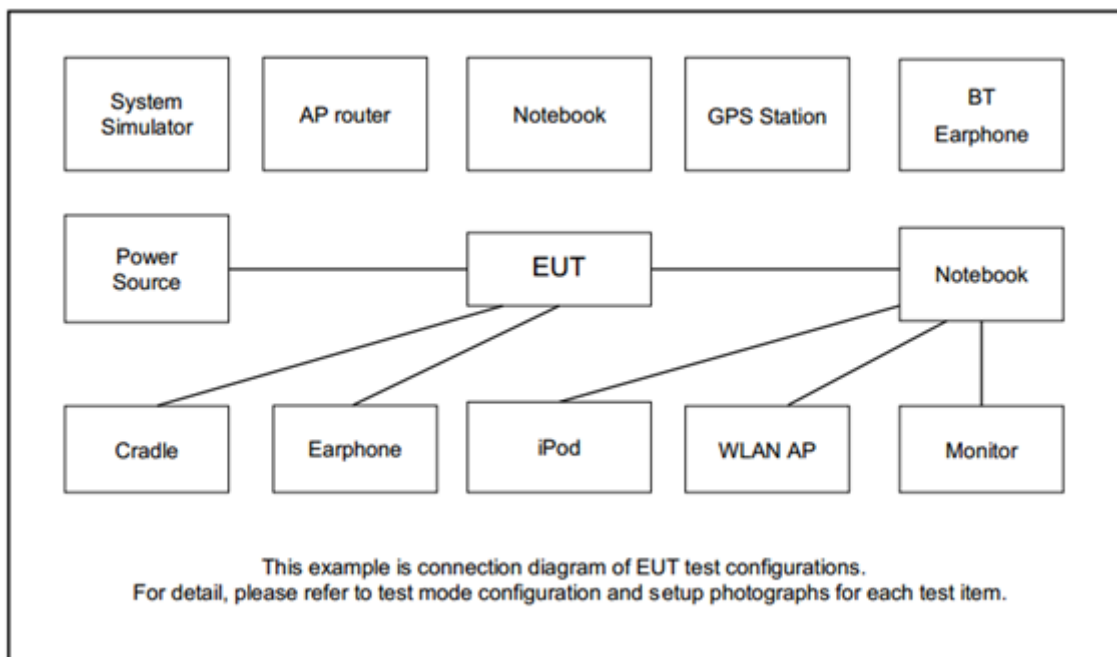
Ch. #		Band II : 5250-5350 MHz	Band III : 5470-5725MHz
		802.11ax HE20	802.11ax HE20
L	Low	52	100
M	Middle	60	116
H	High	64	140
Straddle		-	144

Ch. #		Band II : 5250-5350 MHz	Band III : 5470-5725MHz
		802.11ax HE40	802.11ax HE40
L	Low	54	102
M	Middle	-	110
H	High	62	134
Straddle		-	142

Ch. #		Band II : 5250-5350 MHz	Band III : 5470-5725MHz
		802.11ax HE80	802.11ax HE80
L	Low	-	106
M	Middle	58	-
H	High	-	122
Straddle		-	138

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

2.3 Connection Diagram of Test System



2.4 Support Unit used in test configuration and system

Item	Equipment	Brand Name	Model Name	FCC ID	Data Cable	Power Cord
1.	Notebook	DELL	Latitude 3400	FCC DoC	N/A	AC I/P: Unshielded, 1.2 m DC O/P: Shielded, 1.8 m



2.5 EUT Operation Test Setup

The RF test items, utility “MT7906 QA 0.0.2.78” was installed in Notebook which was programmed in order to make the EUT get into the engineering modes to provide channel selection, power level, data rate and the application type and for continuous transmitting signals.

For TXBF mode, the modulation modes and data rates manipulated by the command lines in the engineering program made the EUT link to another EUT by power under the normal operation. The “MT7906 QA 0.0.2.78” software tool was used to enable the EUT to transmit signals continuously.

2.6 Measurement Results Explanation Example

For all conducted test items:

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

Example :

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

Offset = RF cable loss + attenuator factor.

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

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

3 Test Result

3.1 26dB & 99% Occupied Bandwidth Measurement

3.1.1 Description of 26dB & 99% Occupied Bandwidth

This section is for reporting purpose only.

There is no restriction limits for bandwidth.

For Straddle Channel, according to KDB 789033 D02 General UNII Test Procedures New Rules v02r01, if the power and PSD of the devices are uniform and comply with the lower limits specified for the U-NII-2 bands, a single measurement over the entire emission bandwidth can be performed to show compliance.

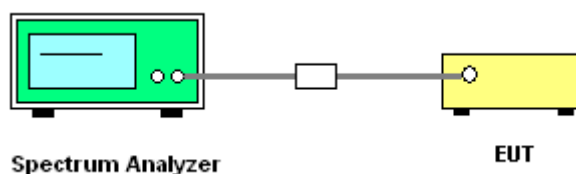
3.1.2 Measuring Instruments

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

3.1.3 Test Procedures

1. The testing follows FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01. Section C) Emission bandwidth
2. Set RBW = approximately 1% of the emission bandwidth.
3. Set the VBW > RBW.
4. Detector = Peak.
5. Trace mode = max hold
6. Measure the maximum width of the emission that is 26 dB down from the peak of the emission. Compare this with the RBW setting of the analyzer. Readjust RBW and repeat measurement as needed until the RBW/EBW ratio is approximately 1%.
7. For 99% Bandwidth Measurement, the spectrum analyzer's resolution bandwidth (RBW) is set 1-5% of the emission bandwidth and set the Video bandwidth (VBW) $\geq 3 * RBW$.
8. Measure and record the results in the test report.

3.1.4 Test Setup



3.1.5 Test Result of 26dB & 99% Occupied Bandwidth

Please refer to Appendix A.

3.2 Maximum Conducted Output Power Measurement

3.2.1 Limit of Maximum Conducted Output Power

<FCC 14-30 CFR 15.407>

For the 5.25–5.725 GHz bands:

■ The maximum conducted output power over the frequency bands of operation shall not exceed the lesser of 250 mW or 11 dBm $10 \log B$, where B is the 26 dB emission bandwidth in megahertz.

For Straddle Channel, according to KDB 789033 D02 General UNII Test Procedures New Rules v02r01, if the power and PSD of the devices are uniform and comply with the lower limits specified for the U-NII-2 bands, a single measurement over the entire emission bandwidth can be performed to show compliance.

If transmitting antennas of directional gain greater than 6 dBi are used, the peak output power shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

Note that U-NII-2 band, devices with a maximum e.i.r.p. greater than 500 mW shall implement TPC in order to have the capability to operate at least 6 dB below the maximum permitted e.i.r.p. of 1 W.

3.2.2 Measuring Instruments

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

3.2.3 Test Procedures

<CDD Modes>

The testing follows Method PM-G of FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01.

Method PM-G (Measurement using a gated RF average power meter):

1. Measurement is performed using a wideband RF power meter.
2. The EUT is configured to transmit at its maximum power control level.
3. Measure the average power of the transmitter.
4. Since the measurement is made only during the ON time of the transmitter, no duty cycle correction factor is required.
5. For MIMO mode, calculation method follows FCC KDB 662911 D01 Multiple Transmitter Output v02r01

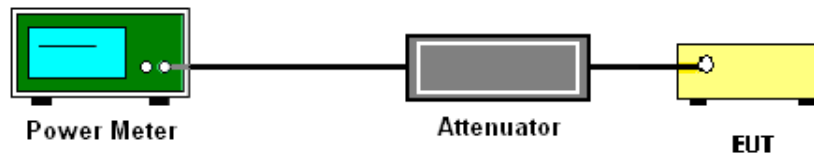
<TXBF Modes>

The testing follows Method PM-G of FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01.

Method PM-G (Measurement using a gated RF average power meter):

1. Measurement is performed using a wideband RF power meter.
2. The EUT is configured to transmit at its maximum power control level.
3. Measure the average power of the transmitter
4. Since the measurement is made only during the ON time of the transmitter, no duty cycle correction factor is required.
5. For MIMO mode, calculation method follows FCC KDB 662911 D01 Multiple Transmitter Output v02r01.

For Straddle Channel, according to KDB 789033 D02 General UNII Test Procedures New Rules v02r01, if the power and PSD of the devices are uniform and comply with the lower limits specified for the U-NII-2 bands, a single measurement over the entire emission bandwidth can be performed to show compliance.

3.2.4 Test Setup**3.2.5 Test Result of Maximum Conducted Output Power**

Please refer to Appendix A.



3.3 Power Spectral Density Measurement

3.3.1 Limit of Power Spectral Density

<FCC 14-30 CFR 15.407>

For the 5.25–5.725 GHz bands:

The maximum power spectral density shall not exceed 11 dBm in any 1.0 MHz band.

For Straddle Channel, according to KDB 789033 D02 General UNII Test Procedures New Rules v02r01, if the power and PSD of the devices are uniform and comply with the lower limits specified for the U-NII-2 bands, a single measurement over the entire emission bandwidth can be performed to show compliance.

If transmitting antennas of directional gain greater than 6 dBi are used, the peak output power shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

3.3.2 Measuring Instruments

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

3.3.3 Test Procedures

The testing follows FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01.

Section F) Maximum power spectral density.

<CDD Modes>

Method SA-2

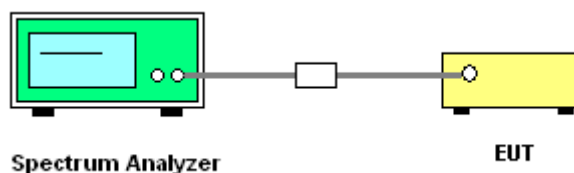
(trace averaging across on and off times of the EUT transmissions, followed by duty cycle correction).

- Measure the duty cycle.
 - Set span to encompass the entire emission bandwidth (EBW) of the signal.
 - Set RBW = 1 MHz.
 - Set VBW $\geq$ 3 MHz.
 - Number of points in sweep $\geq$ 2 Span / RBW.
 - Sweep time = auto.
 - Detector = RMS
 - Trace average at least 100 traces in power averaging mode.
 - Add $10 \log(1/x)$, where x is the duty cycle, to the measured power in order to compute the average power during the actual transmission times. For example, add $10 \log(1/0.25) = 6$ dB if the duty cycle is 25 percent.
1. The RF output of EUT is connected to the spectrum analyzer by a low loss cable.
 2. Each plot has already offset with cable loss, and attenuator loss. Measure the PPSD and record it.
 3. For MIMO mode, calculation method follows FCC KDB 662911 D01 Multiple Transmitter Output v02r01.

Method (a): Measure and sum the spectra across the outputs.

The total final Power Spectral Density is from a device with 2 transmitter outputs. The spectrum measurements of the individual outputs are all performed with the same span and number of points; the spectrum value in the first spectral bin of output 1 is summed with that in the first spectral bin of output 2 to obtain the value for the first frequency bin of the summed spectrum.

3.3.4 Test Setup



3.3.5 Test Result of Power Spectral Density

Please refer to Appendix A.

3.4 Unwanted Emissions Measurement

This section is to measure unwanted emissions through radiated measurement for band edge spurious emissions and out of band emissions measurement.

3.4.1 Limit of Unwanted Emissions

- (1) For transmitters operating in the 5250-5350 MHz band: all emissions outside of the 5150-5350 MHz band shall not exceed an EIRP of -27 dBm/MHz. Devices operating in the 5250-5350 MHz band that generate emissions in the 5150-5250 MHz band must meet all applicable technical requirements for operation in the 5150-5250 MHz band (including indoor use) or alternatively meet an out-of-band emission EIRP limit of -27 dBm/MHz in the 5150-5250 MHz band.

For transmitters operating in the 5470-5600 MHz and 5650-5725MHz band: all emissions outside of the 5470-5600 MHz and 5650-5725MHz band shall not exceed an EIRP of -27 dBm/MHz.

- (2) Unwanted spurious emissions falls in restricted bands shall comply with the general field strength limits as below table:

Frequency (MHz)	Field Strength (microvolts/meter)	Measurement Distance (meters)
0.009 – 0.490	2400/F(kHz)	300
0.490 – 1.705	24000/F(kHz)	30
1.705 – 30.0	30	30
30 – 88	100	3
88 – 216	150	3
216 - 960	200	3
Above 960	500	3

Note: The following formula is used to convert the EIRP to field strength.

$$E = \frac{1000000\sqrt{30P}}{3} \quad \mu\text{V/m, where P is the eirp (Watts)}$$

EIRP (dBm)	Field Strength at 3m (dBμV/m)
- 27	68.3

- (3) KDB789033 D02 v02r01 G)2)c)

(i) Sections 15.407(b)(1-3) specifies the unwanted emissions limit for the U-NII-1 and U-NII-2 bands. As specified, emissions above 1000 MHz that are outside of the restricted bands are subject to a peak emission limit of -27 dBm/MHz.

(ii) Section 15.407(b)(4) specifies the unwanted emissions limit for the U-NII-3 band. A band emissions mask is specified in Section 15.407(b)(4)(i). The emission limits are based on the use of a peak detector.

3.4.2 Measuring Instruments

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

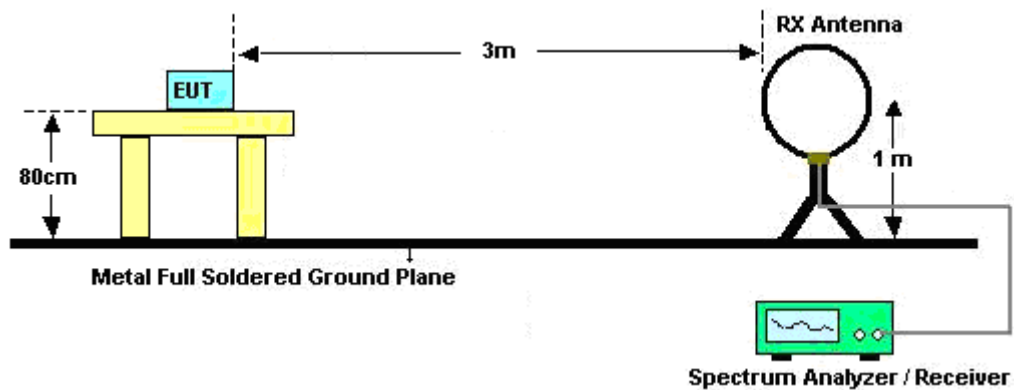
3.4.3 Test Procedures

1. The testing follows FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01.
Section G) Unwanted emissions measurement.
 - (1) Procedure for Unwanted Emissions Measurements Below 1000 MHz
 - RBW = 120 kHz
 - VBW = 300 kHz
 - Detector = Peak
 - Trace mode = max hold
 - (2) Procedure for Peak Unwanted Emissions Measurements Above 1000 MHz
 - RBW = 1 MHz
 - VBW $\geq$ 3 MHz
 - Detector = Peak
 - Sweep time = auto
 - Trace mode = max hold
 - (3) Procedures for Average Unwanted Emissions Measurements Above 1000 MHz
 - RBW = 1 MHz
 - VBW = 10 Hz, when duty cycle is no less than 98 percent.
 - VBW $\geq$ 1/T, when duty cycle is less than 98 percent where T is the minimum transmission duration over which the transmitter is on and is transmitting at its maximum power control level for the tested mode of operation.
2. The EUT is placed on a turntable with 0.8 meter for frequency below 1 GHz and 1.5 meter for frequency above 1 GHz respectively above ground.
3. The EUT is set 3 meters away from the receiving antenna which is mounted on the top of a variable height antenna tower.
4. The antenna is a broadband antenna and its height is adjusted between one meter and four meters above ground to find the maximum value of the field strength for both horizontal polarization and vertical polarization of the antenna.
5. For each suspected emission, the EUT is arranged to its worst case and then adjust the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading.

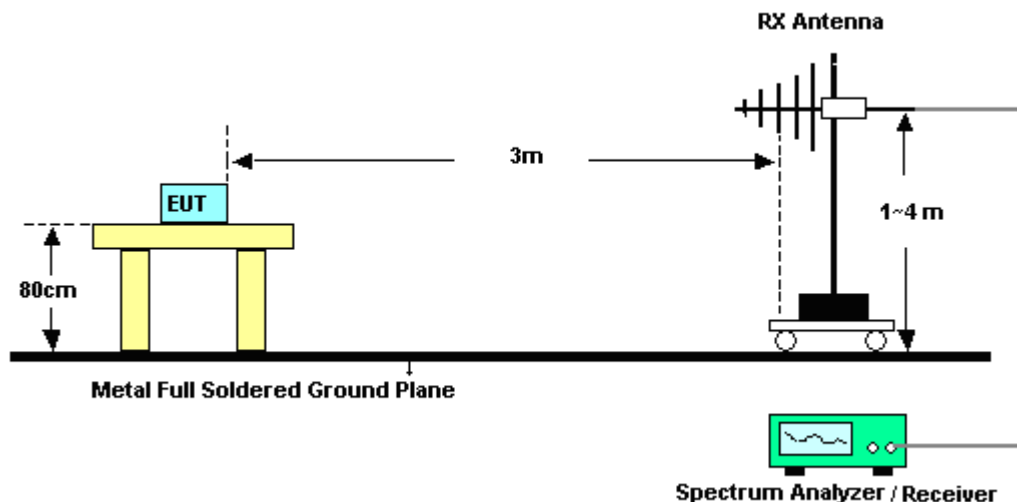
6. Radiated testing below 1 GHz is performed by adjusting the antenna tower from 1 m to 4 m and by rotating the turn table from 0 degree to 360 degrees to find the peak maximum hold reading. When there is no suspected emission found and the emission level is with at least 6 dB margin against QP limit line, the position is marked as “-”.
7. Radiated testing above 1 GHz is performed by adjusting the antenna tower from 1 m to 4 m and by rotating the turn table from 0 degree to 360 degrees to find the peak maximum hold reading for scanning all frequencies. When there is no suspected emission found and the harmonic emission level is with at least 6 dB margin against average limit line, the position is marked as “-”.

3.4.4 Test Setup

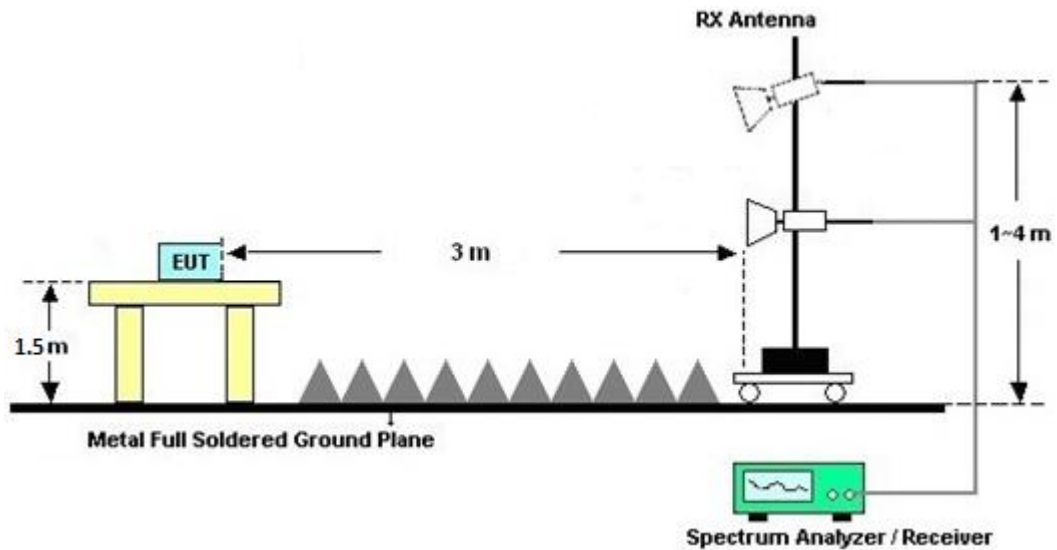
For radiated emissions below 30MHz



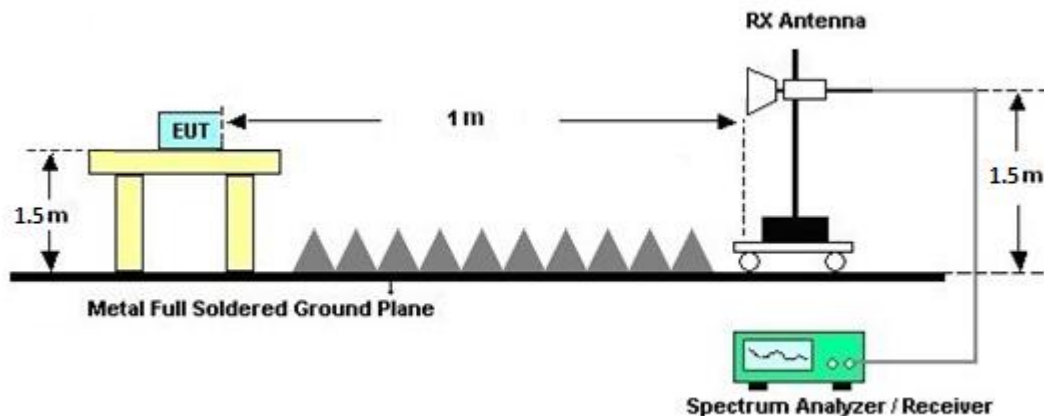
For radiated emissions from 30MHz to 1GHz



For radiated test from 1GHz to 18GHz



For radiated test above 18GHz



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

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

There is adequate comparison measurement of both open-field test site and alternative test site - semi-Anechoic chamber according to 414788 D01 Radiated Test Site v01r01, and the result came out very similar.



3.4.6 Test Result of Radiated Spurious at Band Edges

Please refer to Appendix C.

3.4.7 Duty Cycle

Please refer to Appendix D.

3.4.8 Test Result of Radiated Spurious Emissions (30MHz ~ 10th Harmonic)

Please refer to Appendix C.

3.5 AC Conducted Emission Measurement

3.5.1 Limit of AC Conducted Emission

For equipment that is designed to be connected to the public utility (AC) power line, the radio frequency voltage that is conducted back onto the AC power line on any frequency or frequencies within the band 150 kHz to 30 MHz shall not exceed the limits in the following table.

Frequency of emission (MHz)	Conducted limit (dB μ V)	
	Quasi-peak	Average
0.15-0.5	66 to 56*	56 to 46*
0.5-5	56	46
5-30	60	50

*Decreases with the logarithm of the frequency.

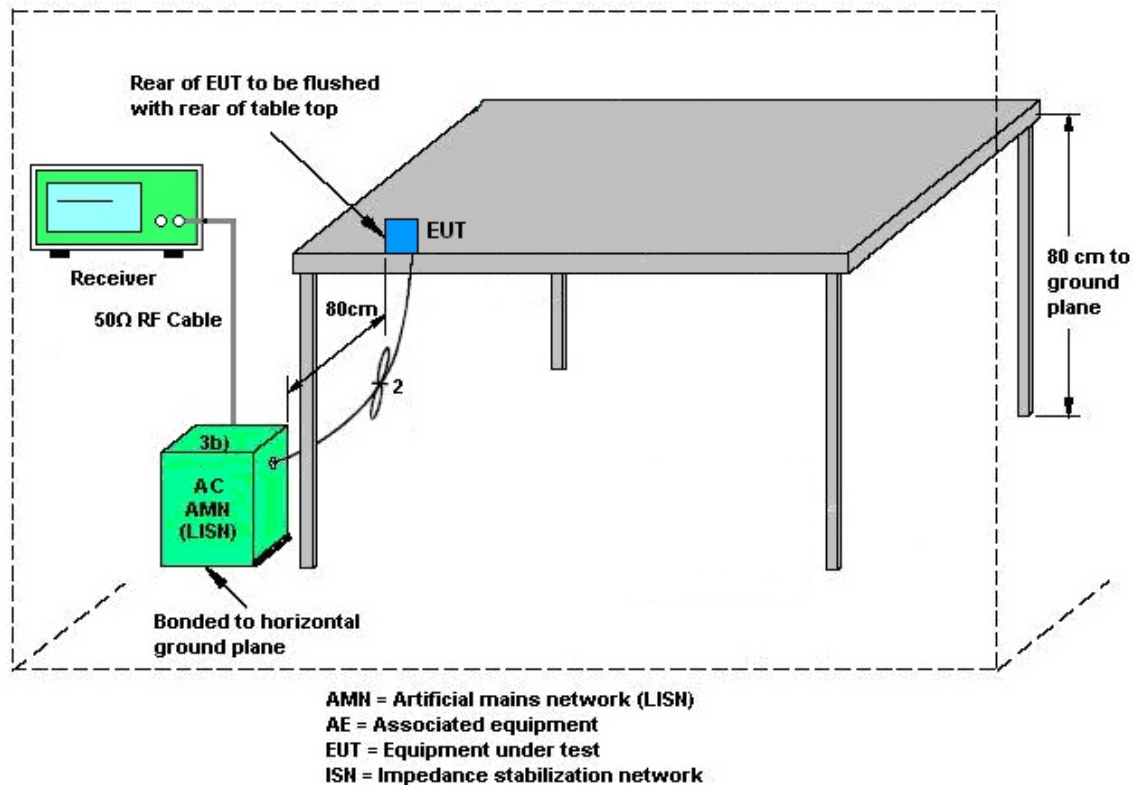
3.5.2 Measuring Instruments

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

3.5.3 Test Procedures

1. The EUT is placed 0.4 meter away from the conducting wall of the shielding room, and is kept at least 80 centimeters from any other grounded conducting surface.
2. Connect EUT to the power mains through a line impedance stabilization network (LISN).
3. All the support units are connecting to the other LISN.
4. The LISN provides 50 ohm coupling impedance for the measuring instrument.
5. The FCC states that a 50 ohm, 50 microhenry LISN shall be used.
6. Both Line and Neutral shall be tested in order to find out the maximum conducted emission.
7. The frequency range from 150 kHz to 30 MHz is scanned.
8. Set the test-receiver system to Peak Detect Function and specified bandwidth with Maximum Hold Mode.

3.5.4 Test Setup



3.5.5 Test Result of AC Conducted Emission

Please refer to Appendix B.



3.6 Antenna Requirements

3.6.1 Standard Applicable

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.

3.6.2 Antenna Anti-Replacement Construction

An embedded-in antenna design is used.



4 List of Measuring Equipment

Instrument	Brand Name	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
Loop Antenna	Rohde & Schwarz	HFH2-Z2	100488	9 kHz~30 MHz	Sep. 12, 2023	Jan. 20, 2024~ Jan. 29, 2024	Sep. 11, 2024	Radiation (03CH23-HY)
Bilog Antenna with 6dB pad	TESEQ & WOKEN	CBL 6111D & 00802N1D-06	62028 & 003	N/A	Oct. 15, 2023	Jan. 20, 2024~ Jan. 29, 2024	Oct. 14, 2024	Radiation (03CH23-HY)
Amplifier	SONOMA	310N	421582	N/A	Jul. 15, 2023	Jan. 20, 2024~ Jan. 29, 2024	Jul. 14, 2024	Radiation (03CH23-HY)
Double Ridged Guide Horn Antenna	RFSPIN	DRH18-E	LE2C05A18EN	1GHz~18GHz	Jul. 12, 2023	Jan. 20, 2024~ Jan. 29, 2024	Jul. 11, 2024	Radiation (03CH23-HY)
SHF-EHF Horn Antenna	SCHWARZBE CK	BBHA9170	1225	18GHz~40GHz	Jul. 10, 2023	Jan. 20, 2024~ Jan. 29, 2024	Jul. 09, 2024	Radiation (03CH23-HY)
Amplifier	EMEC	EM01G18GA	060877	N/A	Sep. 28, 2023	Jan. 20, 2024~ Jan. 29, 2024	Sep. 27, 2024	Radiation (03CH23-HY)
Preamplifier	EMEC	EM18G40G	060871	18-40GHz	Aug. 30, 2023	Jan. 20, 2024~ Jan. 29, 2024	Aug. 29, 2024	Radiation (03CH23-HY)
Signal Analyzer	Keysight	N9010B	MY62170337	N/A	Aug. 17, 2023	Jan. 20, 2024~ Jan. 29, 2024	Aug. 16, 2024	Radiation (03CH23-HY)
Hygrometer	TECPEL	DTM-303B	TP211542	N/A	Oct. 30, 2023	Jan. 20, 2024~ Jan. 29, 2024	Oct. 29, 2024	Radiation (03CH23-HY)
Controller	EMEC	EM1000	N/A	Control Turn table & Ant Mast	N/A	Jan. 20, 2024~ Jan. 29, 2024	N/A	Radiation (03CH23-HY)
Antenna Mast	ChainTek	MBS-520-1	N/A	1m~4m	N/A	Jan. 20, 2024~ Jan. 29, 2024	N/A	Radiation (03CH23-HY)
Turn Table	ChainTek	T-200-S-1	N/A	0~360 Degree	N/A	Jan. 20, 2024~ Jan. 29, 2024	N/A	Radiation (03CH23-HY)
Software	Audix	E3 6.09824_20191 22	RK-002348	N/A	N/A	Jan. 20, 2024~ Jan. 29, 2024	N/A	Radiation (03CH23-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	803951/2	9kHz~30MHz	Mar. 07, 2023	Jan. 20, 2024~ Jan. 29, 2024	Mar. 06, 2024	Radiation (03CH23-HY)
RF Cable	EMC	EMC101Y	231115/231119 /231122	N/A	Nov. 27, 2023	Jan. 20, 2024~ Jan. 29, 2024	Nov. 26, 2024	Radiation (03CH23-HY)
AC Power Source	ACPOWER	AFC-11003G	F317040033	N/A	N/A	Jan. 17, 2024	N/A	Conduction (CO07-HY)
Software	Rohde & Schwarz	EMC32 V10.30	N/A	N/A	N/A	Jan. 17, 2024	N/A	Conduction (CO07-HY)
Pulse Limiter	SCHWARZBE CK	VTSD 9561-F N	9561-F N00373	9kHz~200MHz	Oct. 20, 2023	Jan. 17, 2024	Oct. 19, 2024	Conduction (CO07-HY)
RF Cable	HUBER + SUHNER	RG 214/U	1358175	9kHz~30MHz	Mar. 15, 2023	Jan. 17, 2024	Mar. 14, 2024	Conduction (CO07-HY)
Two-Line V-Network	TESEQ	NNB 51	45051	N/A	Mar. 05, 2023	Jan. 17, 2024	Mar. 04, 2024	Conduction (CO07-HY)
Four-Line V-Network	TESEQ	NNB 52	36122	N/A	Mar. 13, 2023	Jan. 17, 2024	Mar. 12, 2024	Conduction (CO07-HY)
EMI Test Receiver	Rohde & Schwarz	ESR3	102317	9kHz~3.6GHz	Sep. 20, 2023	Jan. 17, 2024	Sep. 19, 2024	Conduction (CO07-HY)
Hygrometer	TECPEL	DTM-303A	TP201996	N/A	Nov. 07, 2023	Jan. 02, 2024~ Jan. 30, 2024	Nov. 06, 2024	Conducted (TH05-HY)
Power Sensor	DARE	RPR3006W	17I00015SNO3 6 (NO:35)	10MHz~6GHz	Aug. 23, 2023	Jan. 02, 2024~ Jan. 30, 2024	Aug. 22, 2024	Conducted (TH05-HY)
Signal Analyzer	Rohde & Schwarz	FSV40	101564	10Hz ~ 40GHz	Sep. 12, 2023	Jan. 02, 2024~ Jan. 30, 2024	Sep. 11, 2024	Conducted (TH05-HY)

5 Measurement Uncertainty

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

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	3.44 dB
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Uncertainty of Radiated Emission Measurement (30 MHz ~ 1000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	5.80 dB
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Uncertainty of Radiated Emission Measurement (1000 MHz ~ 6000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	4.40 dB
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Uncertainty of Radiated Emission Measurement (6000 MHz ~ 18000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	4.30 dB
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Uncertainty of Radiated Emission Measurement (18000 MHz ~ 40000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	5.20 dB
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Appendix A. Test Result of Conducted Test Items

Test Engineer:	Eason Huang	Temperature:	21~25	°C
Test Date:	2024/01/02~01/30	Relative Humidity:	51~54	%

<CDD>

TEST RESULTS DATA
26dB and 99% OBW

U-NII-2A MIMO															
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		IC 99% Bandwidth Power Limit (dBm)		IC 99% Bandwidth EIRP Limit (dBm)		FCC 26dB Bandwidth Power Limit (dBm)		Note
					Ant 3	Ant 6	Ant 3	Ant 6	Ant 3	Ant 6	Ant 3	Ant 6	Ant 3	Ant 6	
11a	6Mbps	2	52	5260	16.73	16.93	24.01	27.86	23.23		29.23		23.98		-
11a	6Mbps	2	60	5300	17.23	17.53	29.18	32.36	23.36		29.36		23.98		
11a	6Mbps	2	64	5320	17.08	17.23	30.98	29.94	23.32		29.32		23.98		
VHT20	MCS0	2	52	5260	18.13	17.83	29.06	24.86	23.51		29.51		23.98		
VHT20	MCS0	2	60	5300	18.43	18.18	32.94	29.21	23.60		29.60		23.98		
VHT20	MCS0	2	64	5320	18.53	18.38	33.52	30.68	23.64		29.64		23.98		
VHT40	MCS0	2	54	5270	37.26	36.86	73.42	62.56	23.98		30.00		23.98		
VHT40	MCS0	2	62	5310	36.96	36.86	58.96	57.20	23.98		30.00		23.98		
VHT80	MCS0	2	58	5290	75.40	75.40	107.97	103.58	23.98		30.00		23.98		

TEST RESULTS DATA
Average Power Table

FCC U-NII-2A MIMO													
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	Average Conducted Power (dBm)			FCC Conducted Power Limit (dBm)		DG (dBi)		EIRP Power Limit (dBm)	Pass/Fail
					Ant 3	Ant 6	SUM	Ant 3	Ant 6	Ant 3	Ant 6		
11a	6Mbps	2	52	5260	19.50	18.60	22.08	23.98		1.88		30	Pass
11a	6Mbps	2	60	5300	19.60	18.70	22.18	23.98		1.88		30	Pass
11a	6Mbps	2	64	5320	19.80	18.80	22.34	23.98		1.88		30	Pass
HT20	MCS0	2	52	5260	19.80	18.80	22.34	23.98		1.88		30	Pass
HT20	MCS0	2	60	5300	19.40	18.40	21.94	23.98		1.88		30	Pass
HT20	MCS0	2	64	5320	19.50	18.50	22.04	23.98		1.88		30	Pass
HT40	MCS0	2	54	5270	20.90	20.10	23.53	23.98		1.88		30	Pass
HT40	MCS0	2	62	5310	19.10	18.30	21.73	23.98		1.88		30	Pass
VHT20	MCS0	2	52	5260	19.90	18.90	22.44	23.98		1.88		30	Pass
VHT20	MCS0	2	60	5300	19.50	18.50	22.04	23.98		1.88		30	Pass
VHT20	MCS0	2	64	5320	19.60	18.60	22.14	23.98		1.88		30	Pass
VHT40	MCS0	2	54	5270	20.90	20.20	23.57	23.98		1.88		30	Pass
VHT40	MCS0	2	62	5310	19.20	18.40	21.83	23.98		1.88		30	Pass
VHT80	MCS0	2	58	5290	15.70	14.80	18.28	23.98		1.88		30	Pass

TEST RESULTS DATA
Power Spectral Density

U-NII-2A MIMO														
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	Duty Factor (dB)		Average Power Density with Duty Factor (dBm/MHz)			Average PSD Limit (dBm/MHz)		DG (dBi)		Pass /Fail
					Ant 3	Ant 6	Ant 3	Ant 6	SUM	Ant 3	Ant 6	Ant 3	Ant 6	
11a	6Mbps	2	52	5260	0.22	0.22	-		10.70	11.00		4.89		Pass
11a	6Mbps	2	60	5300	0.22	0.22			10.77	11.00		4.89		Pass
11a	6Mbps	2	64	5320	0.22	0.22			10.92	11.00		4.89		Pass
VHT20	MCS0	2	52	5260	0.22	0.22			10.58	11.00		4.89		Pass
VHT20	MCS0	2	60	5300	0.22	0.22			10.59	11.00		4.89		Pass
VHT20	MCS0	2	64	5320	0.22	0.22			10.53	11.00		4.89		Pass
VHT40	MCS0	2	54	5270	0.35	0.35			9.71	11.00		4.89		Pass
VHT40	MCS0	2	62	5310	0.35	0.35			7.90	11.00		4.89		Pass
VHT80	MCS0	2	58	5290	0.69	0.69			1.25	11.00		4.89		Pass

TEST RESULTS DATA
26dB and 99% OBW

U-NII-2C MIMO																
Mod.	Data Rate	N _{Tx}	CH.	Freq. (MHz)	99% Bandwidth In U-NII 2C (MHz)		26 dB Bandwidth In U-NII 2C (MHz)		IC 99% Bandwidth Power Limit (dBm)		IC 99% Bandwidth EIRP Limit (dBm)		FCC 26dB Bandwidth Power Limit (dBm)		6 dB Bandwidth for Straddle Channel (MHz)	
					Ant 3	Ant 6	Ant 3	Ant 6	Ant 3	Ant 6	Ant 3	Ant 6	Ant 3	Ant 6	Ant 3	Ant 6
11a	6Mbps	2	100	5500	17.13	17.22	30.73	28.16	23.34		29.34		23.98	----	----	
11a	6Mbps	2	116	5580	16.83	16.68	22.10	21.04	23.22		29.22		23.98	----	----	
11a	6Mbps	2	140	5700	17.13	16.98	27.16	25.38	23.30		29.30		23.98	----	----	
VHT20	MCS0	2	100	5500	18.38	18.18	30.42	31.33	23.60		29.60		23.98	----	----	
VHT20	MCS0	2	116	5580	18.03	17.68	24.58	21.84	23.47		29.47		23.98	----	----	
VHT20	MCS0	2	140	5700	18.28	18.08	26.82	29.57	23.57		29.57		23.98	----	----	
VHT40	MCS0	2	102	5510	37.56	37.06	61.18	58.21	23.98		30.00		23.98	----	----	
VHT40	MCS0	2	110	5550	37.16	36.86	68.99	62.11	23.98		30.00		23.98	----	----	
VHT40	MCS0	2	134	5670	37.86	37.56	76.66	66.98	23.98		30.00		23.98	----	----	
VHT80	MCS0	2	106	5530	75.40	75.40	108.64	105.50	23.98		30.00		23.98	----	----	
VHT80	MCS0	2	122	5610	75.40	75.52	139.94	111.17	23.98		30.00		23.98	----	----	

U-NII-2C straddle channel MIMO																
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	99% Bandwidth In U-NII 2C (MHz)		26 dB Bandwidth In U-NII 2C (MHz)		IC 99% Bandwidth Power Limit (dBm)		IC 99% Bandwidth EIRP Limit (dBm)		FCC 26dB Bandwidth Power Limit (dBm)		6 dB Bandwidth for Straddle Channel (MHz)	
					Ant 3	Ant 6	Ant 3	Ant 6	Ant 3	Ant 6	Ant 3	Ant 6	Ant 3	Ant 6	Ant 3	Ant 6
11a	6Mbps	2	144	5720	13.44	13.30	16.65	16.93	22.24		28.24		23.21		3.15	3.16
VHT20	MCS0	2	144	5720	14.04	13.94	18.76	17.66	22.44		28.44		23.47		3.765	3.15
VHT40	MCS0	2	142	5710	33.87	33.85	46.54	46.20	23.98		30.00		23.98		2.52	2.51
VHT80	MCS0	2	138	5690	72.65	72.53	94.24	90.11	23.98		30.00		23.98		2.376	2.53
6dB Bandwidth Limit ≥ 500kHz															Pass	

TEST RESULTS DATA
Average Power Table

FCC U-NII-2C MIMO													
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	Average Conducted Power (dBm)			FCC Conducted Power Limit (dBm)		DG (dBi)		EIRP Power Limit (dBm)	Pass/Fail
					Ant 3	Ant 6	SUM	Ant 3	Ant 6	Ant 3	Ant 6		
11a	6Mbps	2	100	5500	19.20	18.70	21.97	23.98		2.45		30	Pass
11a	6Mbps	2	116	5580	19.00	18.00	21.54	23.98		2.45		30	Pass
11a	6Mbps	2	140	5700	18.70	17.80	21.28	23.98		2.45		30	Pass
HT20	MCS0	2	100	5500	19.50	19.00	22.27	23.98		2.45		30	Pass
HT20	MCS0	2	116	5580	19.50	18.40	22.00	23.98		2.45		30	Pass
HT20	MCS0	2	140	5700	19.70	18.80	22.28	23.98		2.45		30	Pass
HT40	MCS0	2	102	5510	20.80	20.00	23.43	23.98		2.45		30	Pass
HT40	MCS0	2	110	5550	20.80	20.40	23.61	23.98		2.45		30	Pass
HT40	MCS0	2	134	5670	20.80	19.80	23.34	23.98		2.45		30	Pass
VHT20	MCS0	2	100	5500	19.60	19.10	22.37	23.98		2.45		30	Pass
VHT20	MCS0	2	116	5580	19.60	18.50	22.10	23.98		2.45		30	Pass
VHT20	MCS0	2	140	5700	19.80	18.90	22.38	23.98		2.45		30	Pass
VHT40	MCS0	2	102	5510	20.90	20.10	23.53	23.98		2.45		30	Pass
VHT40	MCS0	2	110	5550	20.90	20.50	23.71	23.98		2.45		30	Pass
VHT40	MCS0	2	134	5670	20.90	19.90	23.44	23.98		2.45		30	Pass
VHT80	MCS0	2	106	5530	17.90	17.50	20.71	23.98		2.45		30	Pass
VHT80	MCS0	2	122	5610	20.90	20.30	23.62	23.98		2.45		30	Pass

FCC U-NII-2C straddle channel MIMO													
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	Average Conducted Power (dBm)			FCC Conducted Power Limit (dBm)		DG (dBi)		EIRP Power Limit (dBm)	Pass/Fail
					Ant 3	Ant 6	SUM	Ant 3	Ant 6	Ant 3	Ant 6		
11a	6Mbps	2	144	5720	18.50	17.70	21.13	23.21		2.45		30	Pass
HT20	MCS0	2	144	5720	19.70	18.90	22.33	23.98		2.45		30	Pass
HT40	MCS0	2	142	5710	20.80	20.00	23.43	23.98		2.45		30	Pass
VHT20	MCS0	2	144	5720	19.80	19.00	22.43	23.47		2.45		30	Pass
VHT40	MCS0	2	142	5710	20.90	20.10	23.53	23.98		2.45		30	Pass
VHT80	MCS0	2	138	5690	20.90	20.20	23.57	23.98		2.45		30	Pass

TEST RESULTS DATA
Power Spectral Density

U-NII-2C MIMO														
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	Duty Factor (dB)		Average Power Density with Duty Factor (dBm/MHz)			Average PSD Limit (dBm/MHz)		DG (dBi)		Pass /Fail
					Ant 3	Ant 6	Ant 3	Ant 6	SUM	Ant 3	Ant 6	Ant 3	Ant 6	
11a	6Mbps	2	100	5500	0.22	0.22	-		10.70	11.00	5.46	-		Pass
11a	6Mbps	2	116	5580	0.22	0.22			10.61	11.00	5.46			Pass
11a	6Mbps	2	140	5700	0.22	0.22			10.99	11.00	5.46			Pass
VHT20	MCS0	2	100	5500	0.22	0.22			10.99	11.00	5.46			Pass
VHT20	MCS0	2	116	5580	0.22	0.22			10.68	11.00	5.46			Pass
VHT20	MCS0	2	140	5700	0.22	0.22			10.99	11.00	5.46			Pass
VHT40	MCS0	2	102	5510	0.35	0.35			9.40	11.00	5.46			Pass
VHT40	MCS0	2	110	5550	0.35	0.35			9.36	11.00	5.46			Pass
VHT40	MCS0	2	134	5670	0.35	0.35			9.59	11.00	5.46			Pass
VHT80	MCS0	2	106	5530	0.69	0.69			3.64	11.00	5.46			Pass
VHT80	MCS0	2	122	5610	0.69	0.69			6.96	11.00	5.46			Pass

U-NII-2C straddle channel MIMO														
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	Duty Factor (dB)		Average Power Density (dBm/MHz)			Average PSD Limit (dBm/MHz)		DG (dBi)		Pass /Fail
					Ant 3	Ant 6	Ant 3	Ant 6	SUM	Ant 3	Ant 6	Ant 3	Ant 6	
11a	6Mbps	2	144	5720	0.22	0.22	-		10.68	11.00	5.46	-		Pass
VHT20	MCS0	2	144	5720	0.22	0.22			10.95	11.00	5.46			Pass
VHT40	MCS0	2	142	5710	0.35	0.35			9.66	11.00	5.46			Pass
VHT80	MCS0	2	138	5690	0.69	0.69			6.98	11.00	5.46			Pass

TEST RESULTS DATA
26dB and 99% OBW

U-NII-2A MIMO																
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	RU Config	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		IC 99% Bandwidth Power Limit (dBm)		IC 99% Bandwidth EIRP Limit (dBm)		FCC 26dB Bandwidth Power Limit (dBm)		Note
						Ant 3	Ant 6	Ant 3	Ant 6	Ant 3	Ant 6	Ant 3	Ant 6	Ant 3	Ant 6	
HE20	MCS0	2	52	5260	Full	19.13	19.08	28.97	22.12	23.81		29.81		23.98		
HE20	MCS0	2	60	5300	Full	19.38	19.33	30.94	31.69	23.86		29.86		23.98		
HE20	MCS0	2	64	5320	Full	19.33	19.33	29.65	31.66	23.86		29.86		23.98		
HE40	MCS0	2	54	5270	Full	38.26	38.16	68.98	49.68	23.98		30.00		23.98		
HE40	MCS0	2	62	5310	Full	38.16	37.96	55.57	54.48	23.98		30.00		23.98		
HE80	MCS0	2	58	5290	Full	77.20	76.96	87.65	92.26	23.98		30.00		23.98		

TEST RESULTS DATA
Average Power Table

FCC U-NII-2A MIMO														
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	RU Config	Average Conducted Power (dBm)			FCC Conducted Power Limit (dBm)		DG (dBi)		EIRP Power Limit (dBm)	Pass/Fail
						Ant 3	Ant 6	SUM	Ant 3	Ant 6	Ant 3	Ant 6		
HE20	MCS0	2	52	5260	Full	20.00	19.00	22.54	23.98		1.88		30	Pass
HE20	MCS0	2	60	5300	Full	20.20	19.30	22.78	23.98		1.88		30	Pass
HE20	MCS0	2	64	5320	Full	20.10	19.30	22.73	23.98		1.88		30	Pass
HE40	MCS0	2	54	5270	Full	20.90	20.10	23.53	23.98		1.88		30	Pass
HE40	MCS0	2	62	5310	Full	18.40	17.50	20.98	23.98		1.88		30	Pass
HE80	MCS0	2	58	5290	Full	15.50	14.60	18.08	23.98		1.88		30	Pass

TEST RESULTS DATA
Power Spectral Density

U-NII-2A MIMO															
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	RU Config	Duty Factor (dB)		Average Power Density with Duty Factor (dBm/MHz)			Average PSD Limit (dBm/MHz)		DG (dBi)		Pass /Fail
						Ant 3	Ant 6	Ant 3	Ant 6	SUM	Ant 3	Ant 6	Ant 3	Ant 6	
HE20	MCS0	2	52	5260	Full	0.23	0.23	-		10.95	11.00	4.89		-	Pass
HE20	MCS0	2	60	5300	Full	0.23	0.23			10.88	11.00	4.89			Pass
HE20	MCS0	2	64	5320	Full	0.23	0.23			10.96	11.00	4.89			Pass
HE40	MCS0	2	54	5270	Full	0.41	0.41			9.38	11.00	4.89			Pass
HE40	MCS0	2	62	5310	Full	0.41	0.41			6.71	11.00	4.89			Pass
HE80	MCS0	2	58	5290	Full	0.78	0.78			0.95	11.00	4.89			Pass

TEST RESULTS DATA
26dB and 99% OBW

U-NII-2C MIMO																	
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	RU Config	99% Bandwidth In U-NII 2C (MHz)		26 dB Bandwidth In U-NII 2C (MHz)		IC 99% Bandwidth Power Limit (dBm)		IC 99% Bandwidth EIRP Limit (dBm)		FCC 26dB Bandwidth Power Limit (dBm)		6 dB Bandwidth for Straddle Channel (MHz)	
						Ant 3	Ant 6	Ant 3	Ant 6	Ant 3	Ant 6	Ant 3	Ant 6	Ant 3	Ant 6	Ant 3	Ant 6
HE20	MCS0	2	100	5500	Full	19.28	19.38	30.64	29.91	23.85		29.85		23.98		----	----
HE20	MCS0	2	116	5580	Full	19.13	19.08	23.11	22.46	23.81		29.81		23.98		----	----
HE20	MCS0	2	140	5700	Full	19.18	19.28	27.82	27.68	23.83		29.83		23.98		----	----
HE40	MCS0	2	102	5510	Full	38.26	38.06	54.19	60.37	23.98		30.00		23.98		----	----
HE40	MCS0	2	110	5550	Full	38.16	38.06	50.46	56.14	23.98		30.00		23.98		----	----
HE40	MCS0	2	134	5670	Full	38.36	38.26	64.00	60.13	23.98		30.00		23.98		----	----
HE80	MCS0	2	106	5530	Full	76.84	76.96	88.35	99.07	23.98		30.00		23.98		----	----
HE80	MCS0	2	122	5610	Full	77.20	76.96	84.86	82.21	23.98		30.00		23.98		----	----

U-NII-2C straddle channel MIMO																	
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	RU Config	99% Bandwidth In U-NII 2C (MHz)		26 dB Bandwidth In U-NII 2C (MHz)		IC 99% Bandwidth Power Limit (dBm)		IC 99% Bandwidth EIRP Limit (dBm)		FCC 26dB Bandwidth Power Limit (dBm)		6 dB Bandwidth for Straddle Channel (MHz)	
						Ant 3	Ant 6	Ant 3	Ant 6	Ant 3	Ant 6	Ant 3	Ant 6	Ant 3	Ant 6	Ant 3	Ant 6
HE20	MCS0	2	144	5720	Full	14.60	14.60	16.52	16.21	22.64		28.64		23.10		4.45	4.515
HE40	MCS0	2	142	5710	Full	34.09	34.09	51.44	42.23	23.98		30.00		23.98		2.558	2.998
HE80	MCS0	2	138	5690	Full	73.36	73.36	76.70	75.13	23.98		30.00		23.98		2.886	3.286
6dB Bandwidth Limit ≥ 500kHz																Pass	

TEST RESULTS DATA
Average Power Table

FCC U-NII-2C MIMO														
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	RU Config	Average Conducted Power (dBm)			FCC Conducted Power Limit (dBm)		DG (dBi)		EIRP Power Limit (dBm)	Pass/Fail
						Ant 3	Ant 6	SUM	Ant 3	Ant 6	Ant 3	Ant 6		
HE20	MCS0	2	100	5500	Full	19.80	19.40	22.61	23.98		2.45		30	Pass
HE20	MCS0	2	116	5580	Full	20.20	19.30	22.78	23.98		2.45		30	Pass
HE20	MCS0	2	140	5700	Full	19.80	19.00	22.43	23.98		2.45		30	Pass
HE40	MCS0	2	102	5510	Full	20.60	20.20	23.41	23.98		2.45		30	Pass
HE40	MCS0	2	110	5550	Full	20.80	20.30	23.57	23.98		2.45		30	Pass
HE40	MCS0	2	134	5670	Full	20.90	20.30	23.62	23.98		2.45		30	Pass
HE80	MCS0	2	106	5530	Full	17.10	16.20	19.68	23.98		2.45		30	Pass
HE80	MCS0	2	122	5610	Full	20.90	19.90	23.44	23.98		2.45		30	Pass

FCC U-NII-2C straddle channel MIMO														
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	RU Config	Average Conducted Power (dBm)			FCC Conducted Power Limit (dBm)		DG (dBi)		EIRP Power Limit (dBm)	Pass/Fail
						Ant 3	Ant 6	SUM	Ant 3	Ant 6	Ant 3	Ant 6		
HE20	MCS0	2	144	5720	Full	19.90	19.10	22.53	23.10		2.45		30	Pass
HE40	MCS0	2	142	5710	Full	20.90	20.40	23.67	23.98		2.45		30	Pass
HE80	MCS0	2	138	5690	Full	20.90	20.20	23.57	23.98		2.45		30	Pass

TEST RESULTS DATA
Power Spectral Density

U-NII-2C MIMO															
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	RU Config	Duty Factor (dB)		Average Power Density with Duty Factor (dBm/MHz)			Average PSD Limit (dBm/MHz)		DG (dBi)		Pass /Fail
						Ant 3	Ant 6	Ant 3	Ant 6	SUM	Ant 3	Ant 6	Ant 3	Ant 6	
HE20	MCS0	2	100	5500	Full	0.23	0.23	-	10.71	11.00	5.46		-	Pass	
HE20	MCS0	2	116	5580	Full	0.23	0.23		10.99	11.00	5.46			Pass	
HE20	MCS0	2	140	5700	Full	0.23	0.23		10.71	11.00	5.46			Pass	
HE40	MCS0	2	102	5510	Full	0.41	0.41		8.97	11.00	5.46			Pass	
HE40	MCS0	2	110	5550	Full	0.41	0.41		9.12	11.00	5.46			Pass	
HE40	MCS0	2	134	5670	Full	0.41	0.41		9.36	11.00	5.46			Pass	
HE80	MCS0	2	106	5530	Full	0.78	0.78		2.80	11.00	5.46			Pass	
HE80	MCS0	2	122	5610	Full	0.78	0.78		6.69	11.00	5.46			Pass	

U-NII-2C straddle channel MIMO															
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	RU Config	Duty Factor (dB)		Average Power Density (dBm/MHz)		Average PSD Limit (dBm/MHz)		DG (dBi)			Pass /Fail
						Ant 3	Ant 6	Ant 3	Ant 6	SUM	Ant 3	Ant 6	Ant 3		
HE20	MCS0	2	144	5720	Full	0.23	0.23	-		10.65	11.00	5.46		-	Pass
HE40	MCS0	2	142	5710	Full	0.41	0.41			9.67	11.00	5.46			Pass
HE80	MCS0	2	138	5690	Full	0.78	0.78			7.04	11.00	5.46			Pass

<TXBF>

TEST RESULTS DATA
Average Power Table

FCC U-NII-2A MIMO													
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	Average Conducted Power (dBm)			FCC Conducted Power Limit (dBm)		DG (dBi)		EIRP Power Limit (dBm)	Pass/Fail
					Ant 3	Ant 6	SUM	Ant 3	Ant 6	Ant 3	Ant 6		
HT20	MCS0	2	52	5260	19.50	18.60	22.08	23.98		4.89		30	Pass
HT20	MCS0	2	60	5300	19.10	18.20	21.68	23.98		4.89		30	Pass
HT20	MCS0	2	64	5320	19.30	18.10	21.75	23.98		4.89		30	Pass
HT40	MCS0	2	54	5270	20.70	19.90	23.33	23.98		4.89		30	Pass
HT40	MCS0	2	62	5310	18.90	18.10	21.53	23.98		4.89		30	Pass
VHT20	MCS0	2	52	5260	19.60	18.60	22.14	23.98		4.89		30	Pass
VHT20	MCS0	2	60	5300	19.10	18.30	21.73	23.98		4.89		30	Pass
VHT20	MCS0	2	64	5320	19.40	18.20	21.85	23.98		4.89		30	Pass
VHT40	MCS0	2	54	5270	20.80	20.10	23.47	23.98		4.89		30	Pass
VHT40	MCS0	2	62	5310	18.90	18.20	21.57	23.98		4.89		30	Pass
VHT80	MCS0	2	58	5290	15.60	14.70	18.18	23.98		4.89		30	Pass

TEST RESULTS DATA
Average Power Table

FCC U-NII-2C MIMO													
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	Average Conducted Power (dBm)			FCC Conducted Power Limit (dBm)		DG (dBi)		EIRP Power Limit (dBm)	Pass/Fail
					Ant 3	Ant 6	SUM	Ant 3	Ant 6	Ant 3	Ant 6		
HT20	MCS0	2	100	5500	19.20	18.60	21.92	23.98		5.46		30	Pass
HT20	MCS0	2	116	5580	19.30	18.20	21.80	23.98		5.46		30	Pass
HT20	MCS0	2	140	5700	19.30	18.60	21.97	23.98		5.46		30	Pass
HT40	MCS0	2	102	5510	20.80	19.80	23.34	23.98		5.46		30	Pass
HT40	MCS0	2	110	5550	20.80	20.10	23.47	23.98		5.46		30	Pass
HT40	MCS0	2	134	5670	20.70	19.70	23.24	23.98		5.46		30	Pass
VHT20	MCS0	2	100	5500	19.40	18.90	22.17	23.98		5.46		30	Pass
VHT20	MCS0	2	116	5580	19.30	18.10	21.75	23.98		5.46		30	Pass
VHT20	MCS0	2	140	5700	19.50	18.50	22.04	23.98		5.46		30	Pass
VHT40	MCS0	2	102	5510	20.80	19.80	23.34	23.98		5.46		30	Pass
VHT40	MCS0	2	110	5550	20.80	20.30	23.57	23.98		5.46		30	Pass
VHT40	MCS0	2	134	5670	20.80	19.80	23.34	23.98		5.46		30	Pass
VHT80	MCS0	2	106	5530	17.60	17.40	20.51	23.98		5.46		30	Pass
VHT80	MCS0	2	122	5610	20.80	20.10	23.47	23.98		5.46		30	Pass

FCC U-NII-2C straddle channel MIMO													
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	Average Conducted Power (dBm)			FCC Conducted Power Limit (dBm)		DG (dBi)		EIRP Power Limit (dBm)	Pass/Fail
					Ant 3	Ant 6	SUM	Ant 3	Ant 6	Ant 3	Ant 6		
HT20	MCS0	2	144	5720	19.50	18.70	22.13	23.98		5.46		30	Pass
HT40	MCS0	2	142	5710	20.80	20.00	23.43	23.98		5.46		30	Pass
VHT20	MCS0	2	144	5720	19.50	18.80	22.17	23.47		5.46		30	Pass
VHT40	MCS0	2	142	5710	20.80	19.80	23.34	23.98		5.46		30	Pass
VHT80	MCS0	2	138	5690	20.80	20.10	23.47	23.98		5.46		30	Pass

TEST RESULTS DATA
Average Power Table

FCC U-NII-2A MIMO														
Mod.	Data Rate	N _{Tx}	CH.	Freq. (MHz)	RU Config	Average Conducted Power (dBm)			FCC Conducted Power Limit (dBm)		DG (dBi)		EIRP Power Limit (dBm)	Pass/Fail
						Ant 3	Ant 6	SUM	Ant 3	Ant 6	Ant 3	Ant 6		
HE20	MCS0	2	52	5260	Full	19.80	18.80	22.34	23.98		4.89		30	Pass
HE20	MCS0	2	60	5300	Full	19.90	18.90	22.44	23.98		4.89		30	Pass
HE20	MCS0	2	64	5320	Full	19.90	19.10	22.53	23.98		4.89		30	Pass
HE40	MCS0	2	54	5270	Full	20.80	19.90	23.38	23.98		4.89		30	Pass
HE40	MCS0	2	62	5310	Full	18.30	17.30	20.84	23.98		4.89		30	Pass
HE80	MCS0	2	58	5290	Full	15.40	14.50	17.98	23.98		4.89		30	Pass

TEST RESULTS DATA
Average Power Table

FCC U-NII-2C MIMO														
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	RU Config	Average Conducted Power (dBm)			FCC Conducted Power Limit (dBm)		DG (dBi)		EIRP Power Limit (dBm)	Pass/Fail
						Ant 3	Ant 6	SUM	Ant 3	Ant 6	Ant 3	Ant 6		
HE20	MCS0	2	100	5500	Full	19.60	19.10	22.37	23.98		5.46		30	Pass
HE20	MCS0	2	116	5580	Full	19.90	19.20	22.57	23.98		5.46		30	Pass
HE20	MCS0	2	140	5700	Full	19.70	19.00	22.37	23.98		5.46		30	Pass
HE40	MCS0	2	102	5510	Full	20.40	20.00	23.21	23.98		5.46		30	Pass
HE40	MCS0	2	110	5550	Full	20.60	20.10	23.37	23.98		5.46		30	Pass
HE40	MCS0	2	134	5670	Full	20.80	20.00	23.43	23.98		5.46		30	Pass
HE80	MCS0	2	106	5530	Full	16.90	16.10	19.53	23.98		5.46		30	Pass
HE80	MCS0	2	122	5610	Full	20.80	19.80	23.34	23.98		5.46		30	Pass

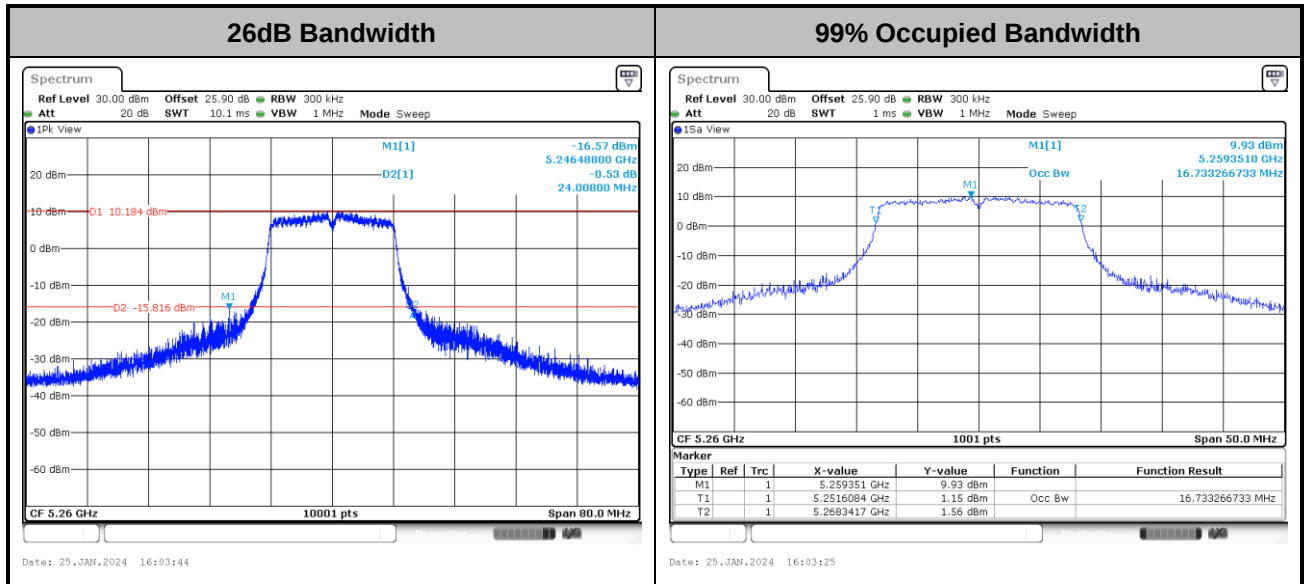
FCC U-NII-2C straddle channel MIMO														
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	RU Config	Average Conducted Power (dBm)			FCC Conducted Power Limit (dBm)		DG (dBi)		EIRP Power Limit (dBm)	Pass/Fail
						Ant 3	Ant 6	SUM	Ant 3	Ant 6	Ant 3	Ant 6		
HE20	MCS0	2	144	5720	Full	19.80	18.90	22.38	23.10		5.46		30	Pass
HE40	MCS0	2	142	5710	Full	20.80	20.20	23.52	23.98		5.46		30	Pass
HE80	MCS0	2	138	5690	Full	20.80	20.00	23.43	23.98		5.46		30	Pass



Test Result of 26dB & 99% Occupied Bandwidth

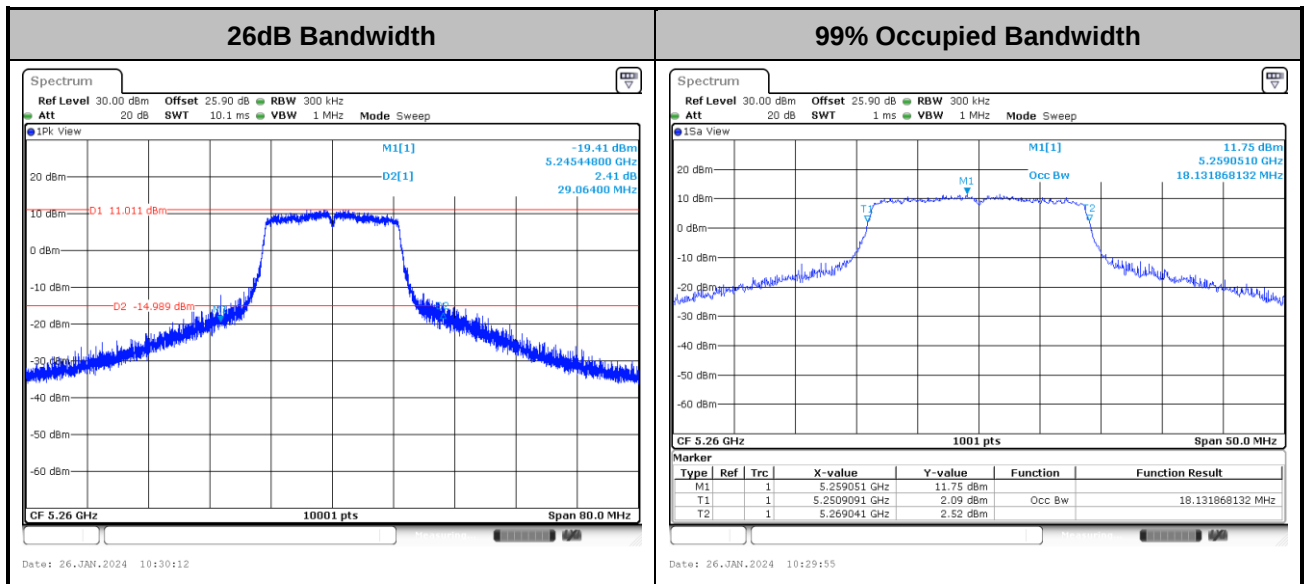
MIMO <Ant. 3+6>

<802.11a>



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

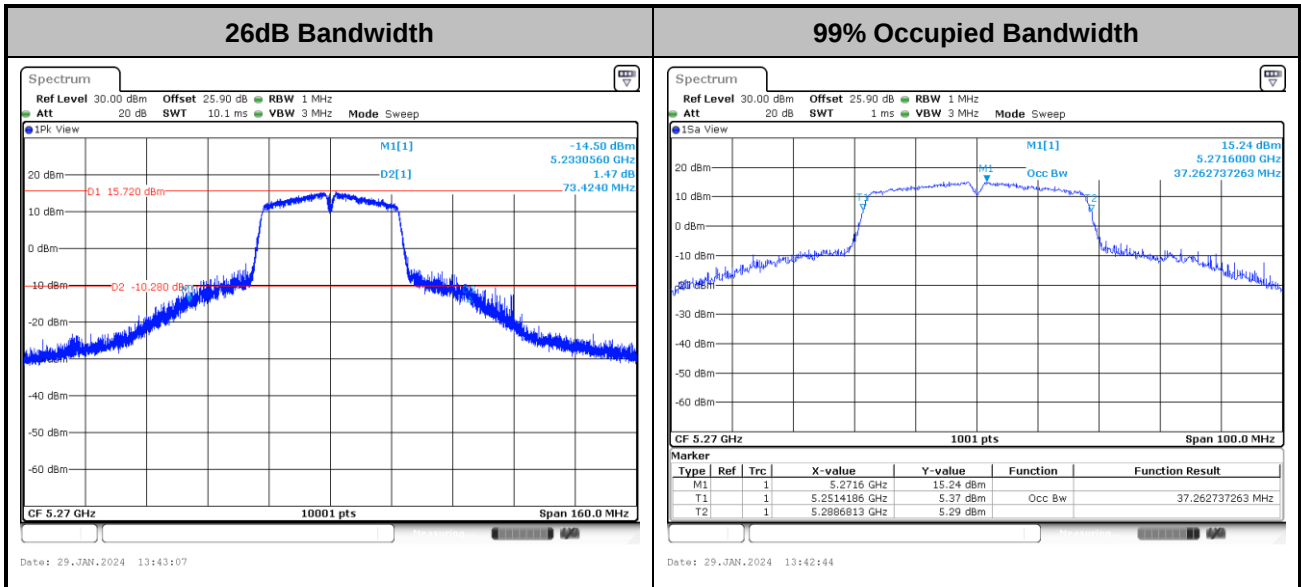
<802.11ac VHT20>



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

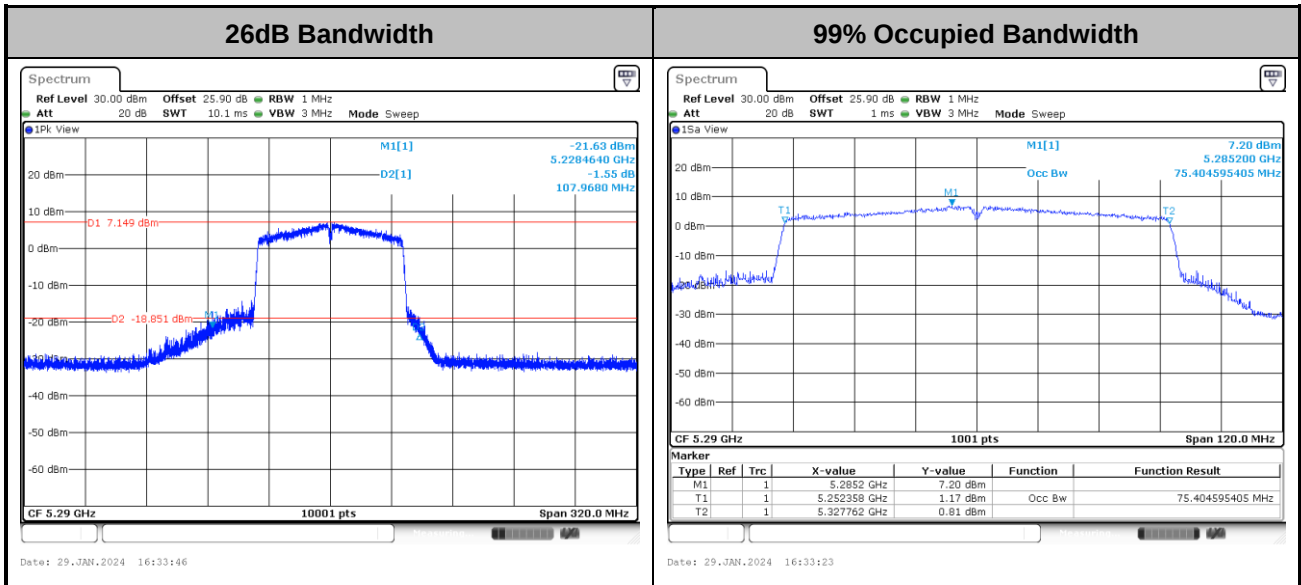


<802.11ac VHT40>



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

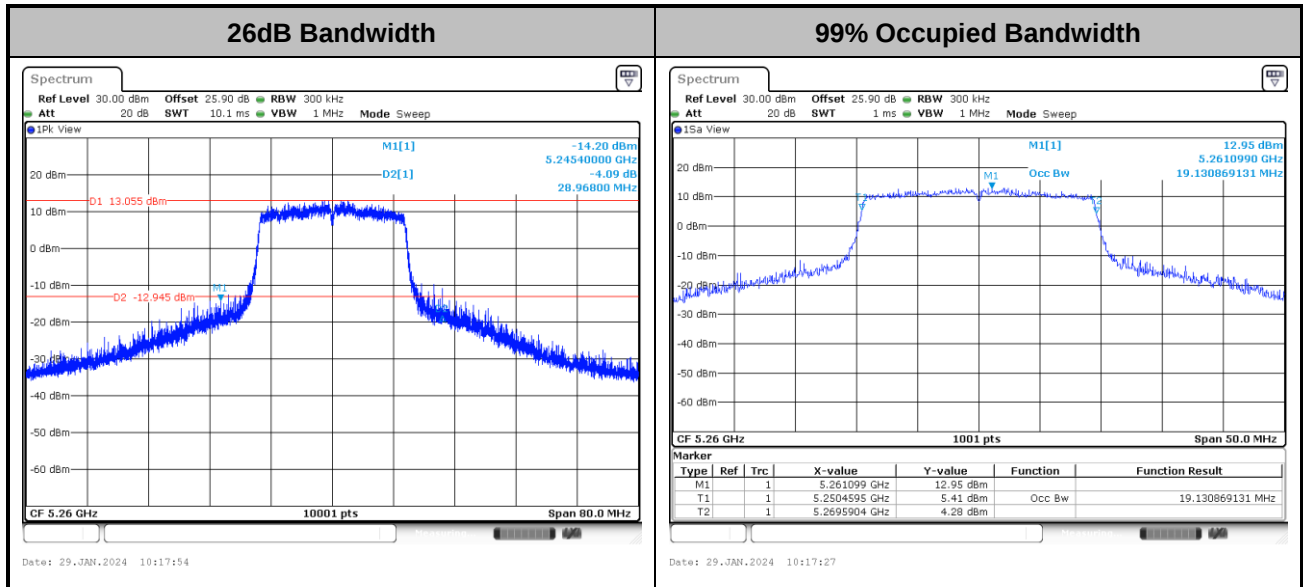
<802.11ac VHT80>



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

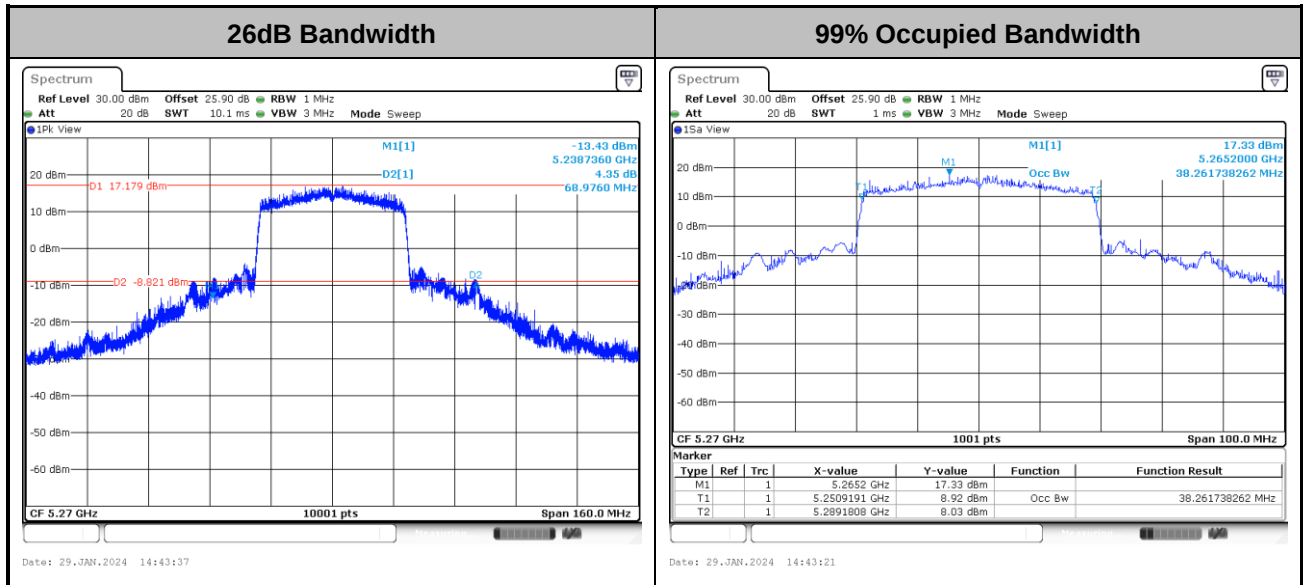


<802.11ax HE20>



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

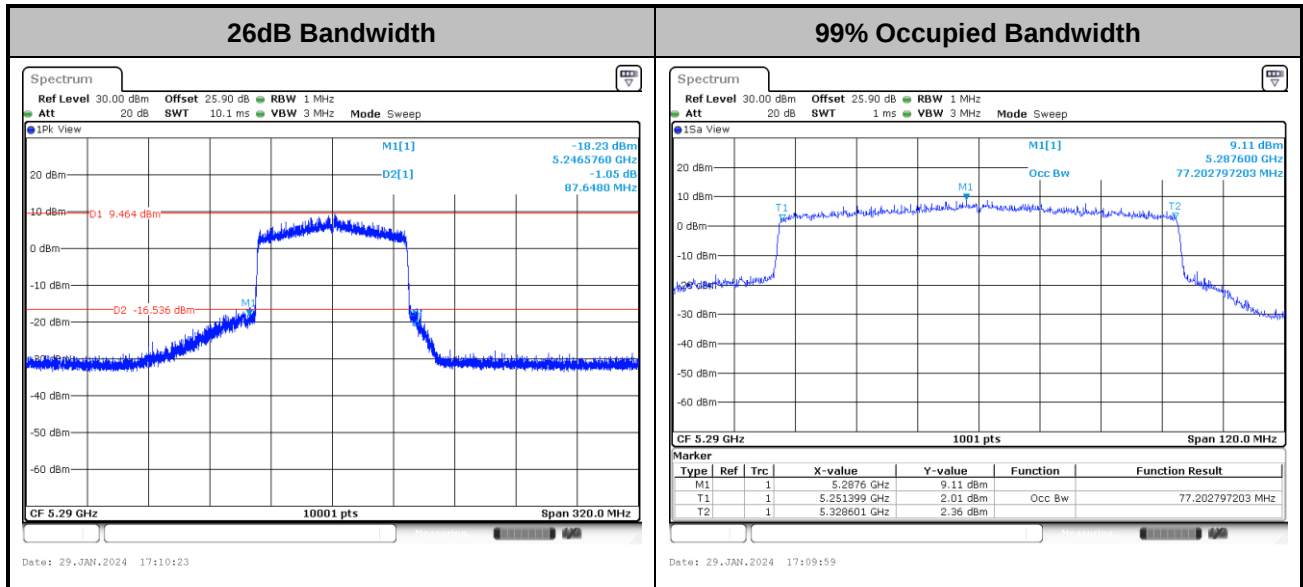
<802.11ax HE40>



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



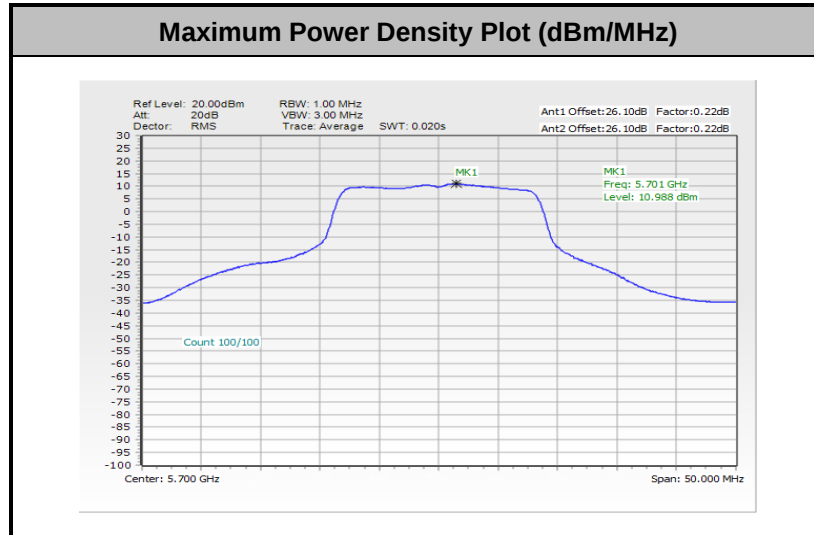
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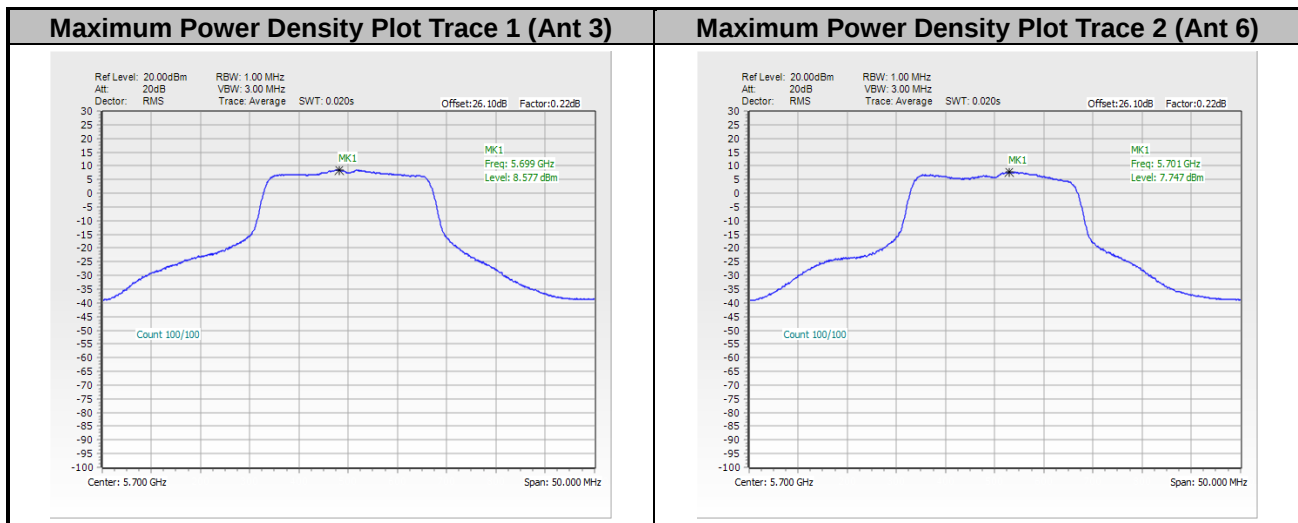
Note: The occupied channel bandwidth is maintained within the band of operation for all of the modulations.

Test Result of Power Spectral Density

<802.11a>

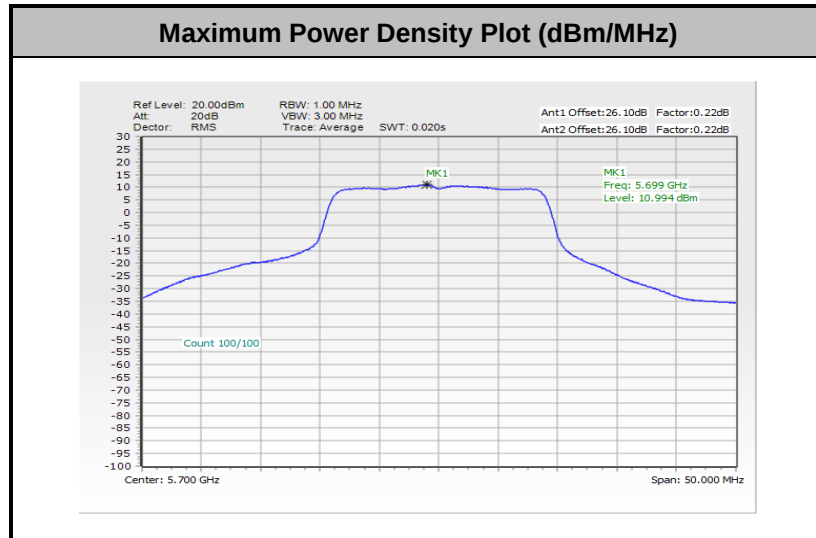


Remark: The test plot is showing a bin by bin combined result mathematically adds two traces.

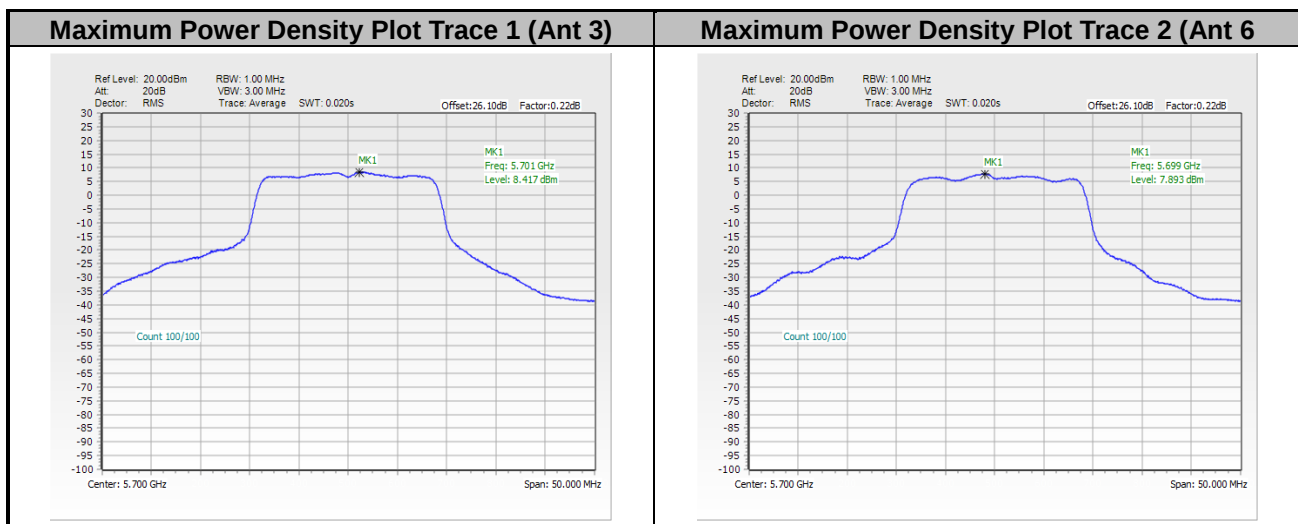




<802.11ac VHT20>

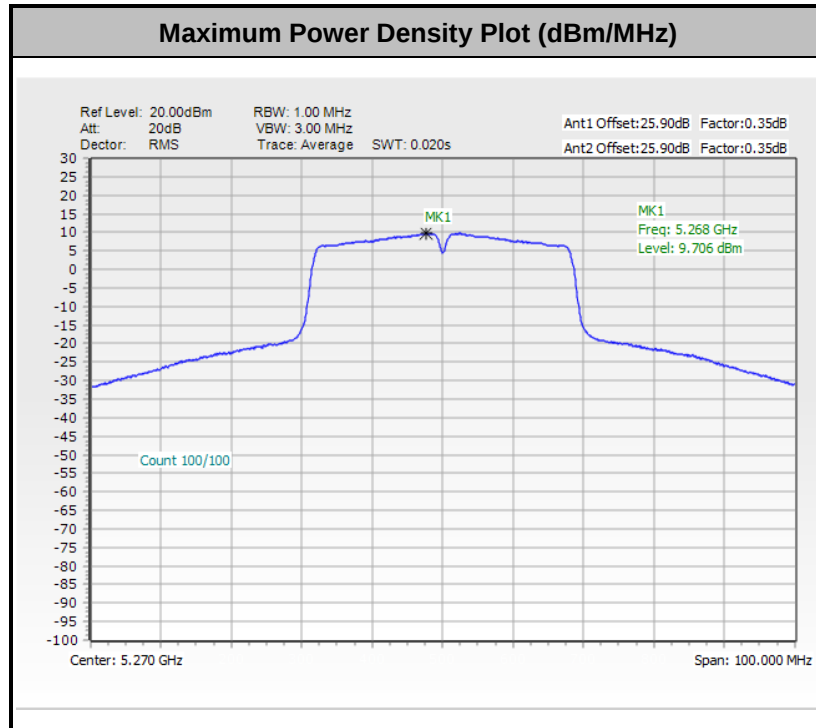


Remark: The test plot is showing a bin by bin combined result mathematically adds two traces.

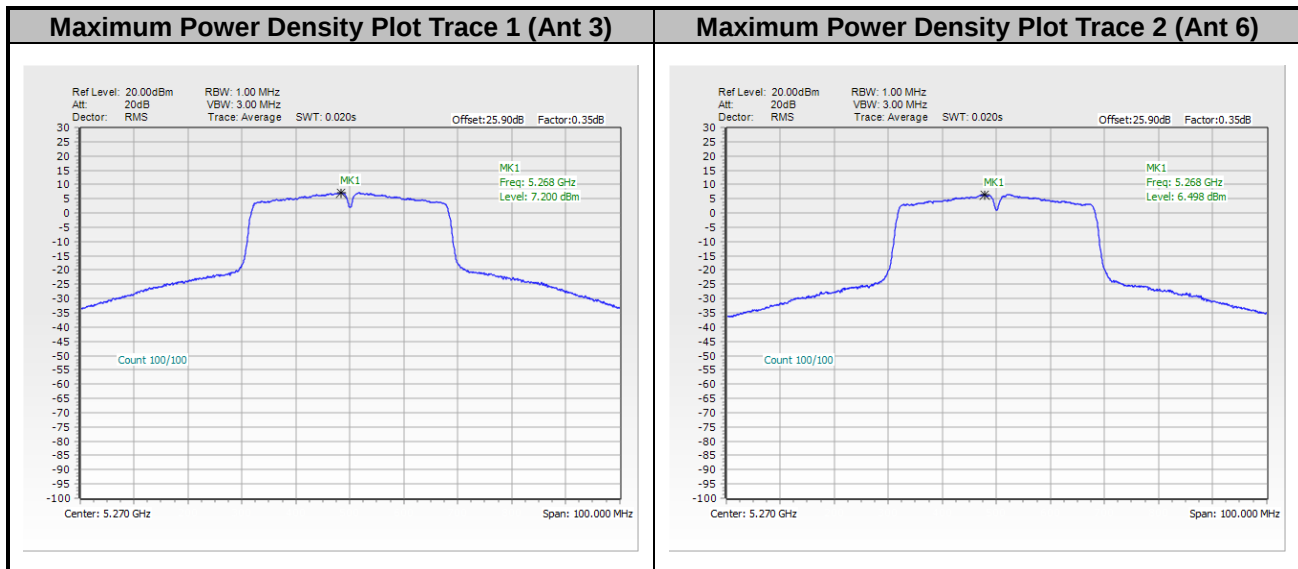




<802.11ac VHT40>

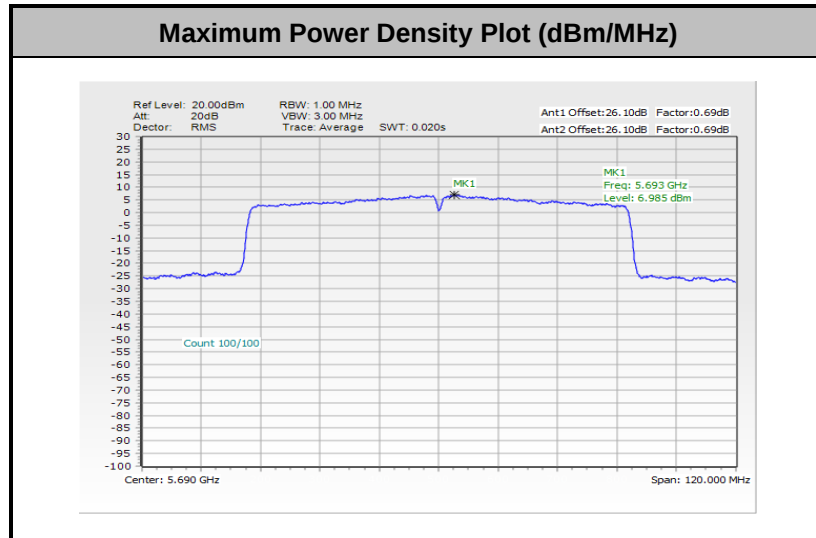


Remark: The test plot is showing a bin by bin combined result mathematically adds two traces.

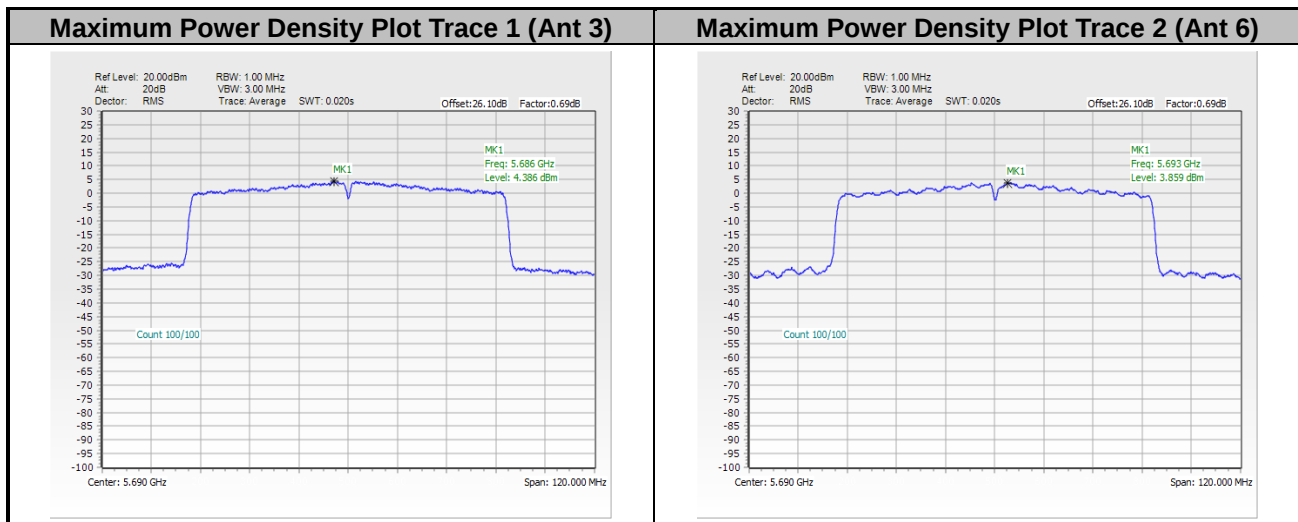




<802.11ac VHT80>

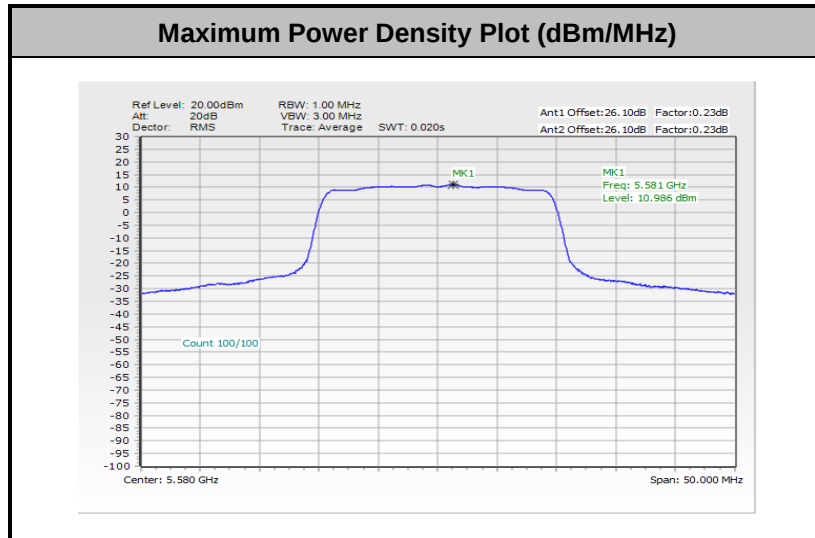


Remark: The test plot is showing a bin by bin combined result mathematically adds two traces.

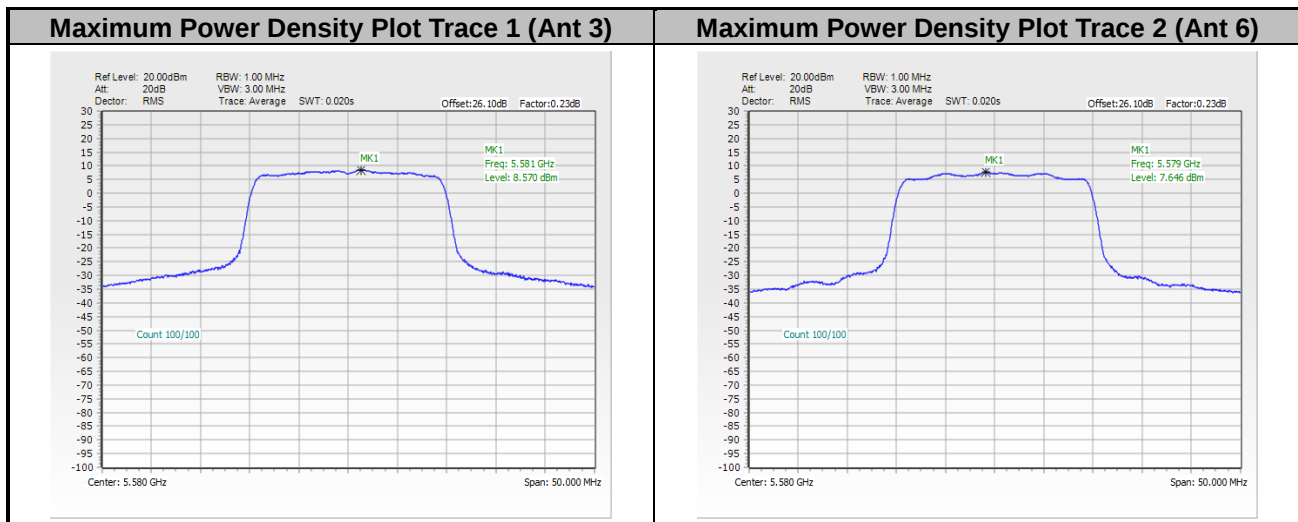




<802.11ax HE20>

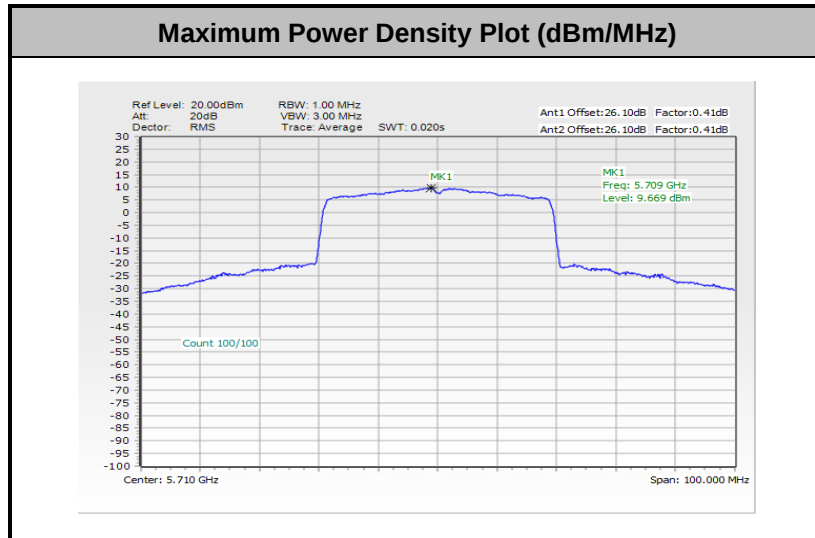


Remark: The test plot is showing a bin by bin combined result mathematically adds two traces.

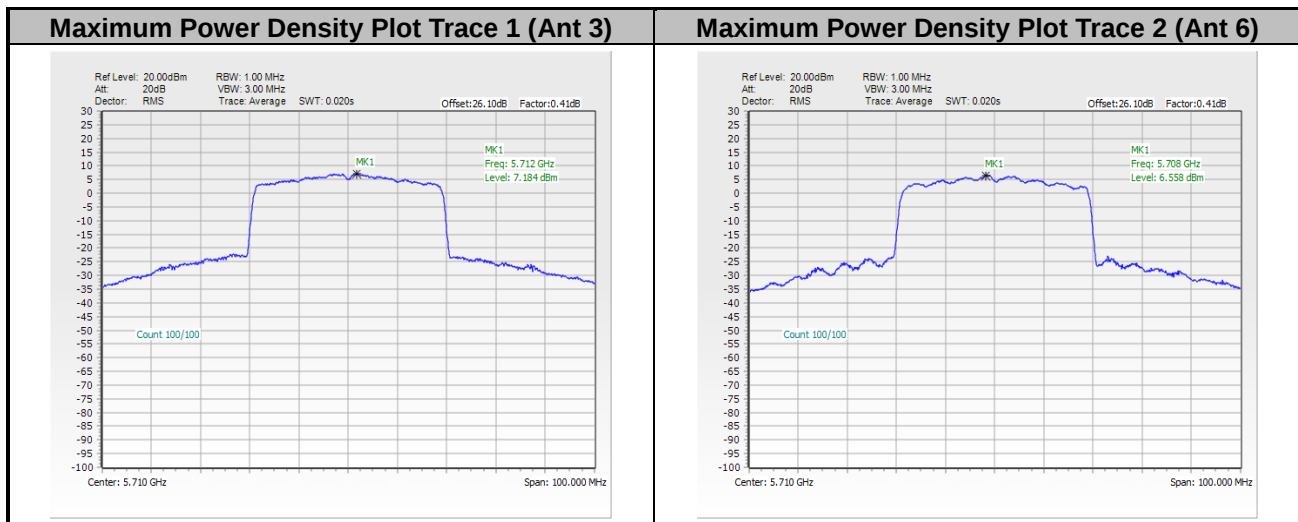




<802.11ax HE40>



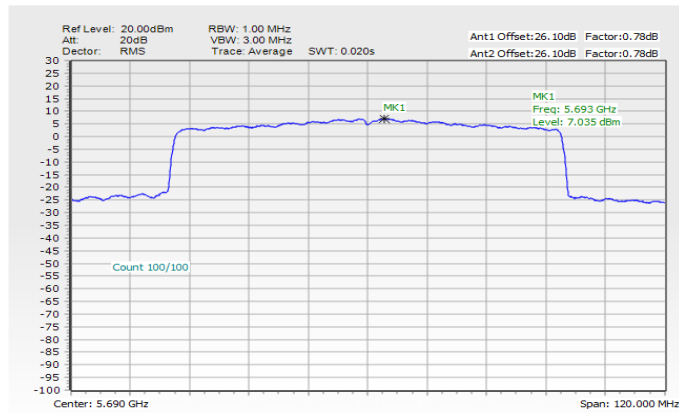
Remark: The test plot is showing a bin by bin combined result mathematically adds two traces.





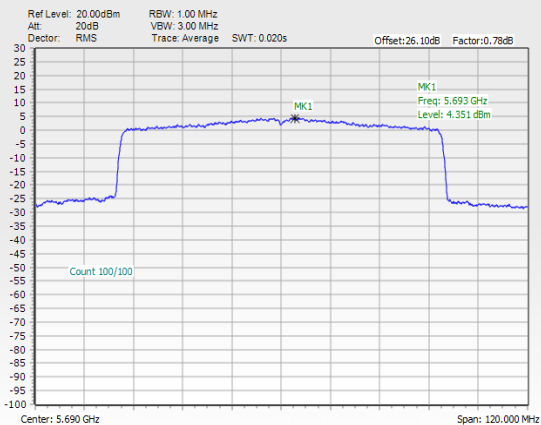
<802.11ax HE80>

Maximum Power Density Plot (dBm/MHz)

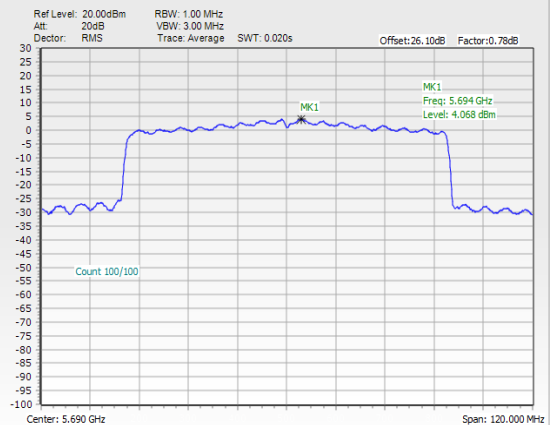


Remark: The test plot is showing a bin by bin combined result mathematically adds two traces.

Maximum Power Density Plot Trace 1 (Ant 3)



Maximum Power Density Plot Trace 2 (Ant 6)





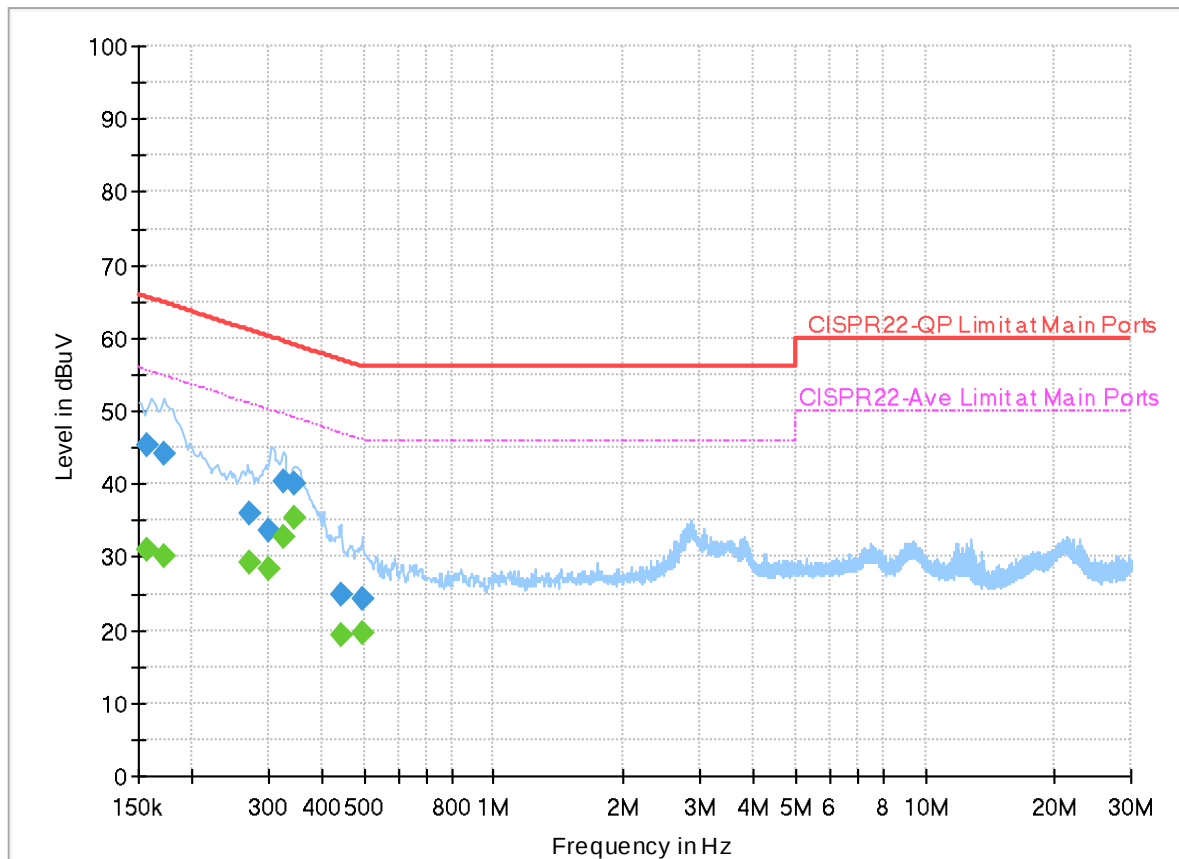
Appendix B. AC Conducted Emission Test Results

Test Engineer :	Louis Chung	Temperature :	22.2~23℃
		Relative Humidity :	47.9~53.2%

EUT Information

Report NO : 3D0631-01
Test Mode : Mode 1
Test Voltage : 120Vac/60Hz
Phase : Line

Full Spectrum



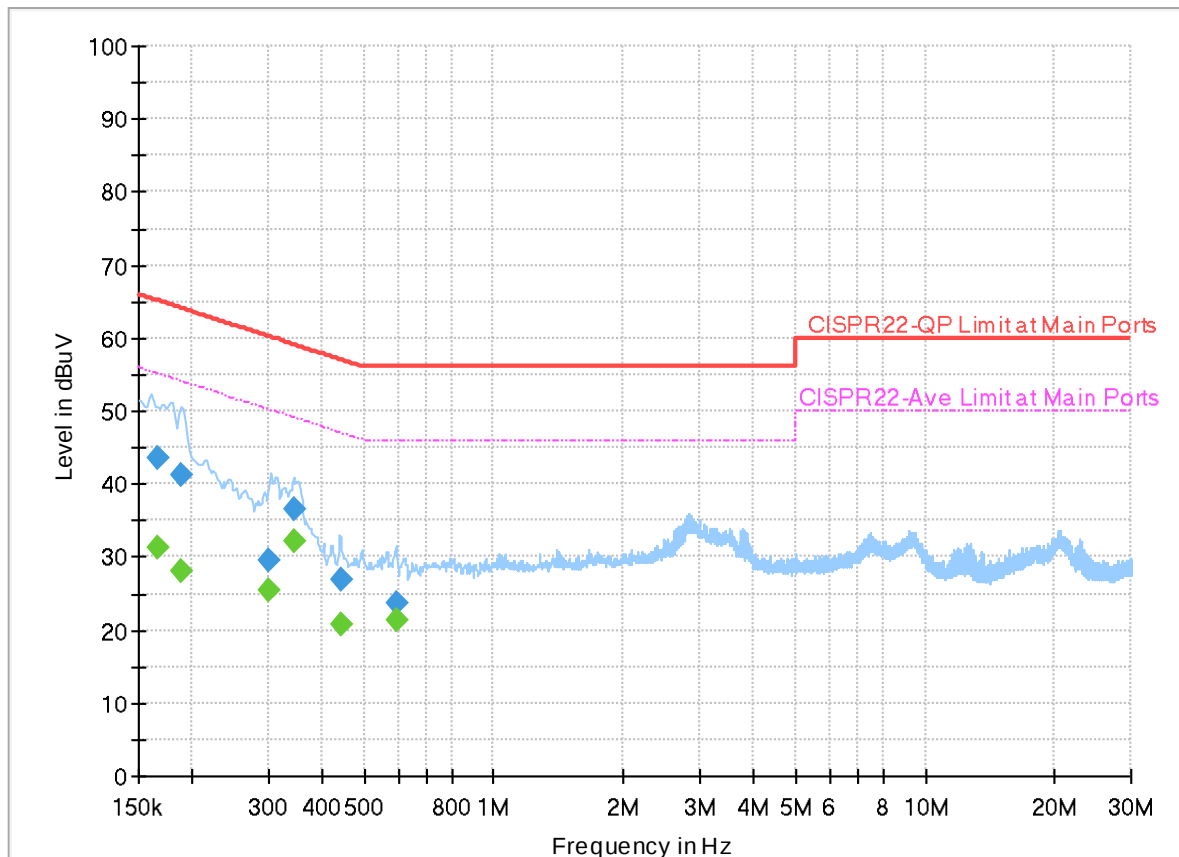
Final_Result

Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.156750	---	30.91	55.63	24.72	L1	OFF	19.9
0.156750	45.26	---	65.63	20.37	L1	OFF	19.9
0.171960	---	30.15	54.87	24.72	L1	OFF	19.9
0.171960	44.16	---	64.87	20.71	L1	OFF	19.9
0.270240	---	29.24	51.11	21.87	L1	OFF	19.9
0.270240	35.90	---	61.11	25.21	L1	OFF	19.9
0.300750	---	28.30	50.22	21.92	L1	OFF	19.9
0.300750	33.73	---	60.22	26.49	L1	OFF	19.9
0.326400	---	32.66	49.54	16.88	L1	OFF	19.9
0.326400	40.24	---	59.54	19.30	L1	OFF	19.9
0.344940	---	35.49	49.08	13.59	L1	OFF	19.9
0.344940	39.94	---	59.08	19.14	L1	OFF	19.9
0.444300	---	19.35	46.98	27.63	L1	OFF	19.9
0.444300	24.78	---	56.98	32.20	L1	OFF	19.9
0.495510	---	19.48	46.08	26.60	L1	OFF	19.9
0.495510	24.32	---	56.08	31.76	L1	OFF	19.9

EUT Information

Report NO : 3D0631-01
Test Mode : Mode 1
Test Voltage : 120Vac/60Hz
Phase : Neutral

Full Spectrum



Final_Result

Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.165750	---	31.40	55.17	23.77	N	OFF	19.9
0.165750	43.61	---	65.17	21.56	N	OFF	19.9
0.187530	---	28.16	54.15	25.99	N	OFF	19.9
0.187530	41.15	---	64.15	23.00	N	OFF	19.9
0.300750	---	25.47	50.22	24.75	N	OFF	19.9
0.300750	29.58	---	60.22	30.64	N	OFF	19.9
0.345120	---	32.03	49.08	17.05	N	OFF	19.9
0.345120	36.55	---	59.08	22.53	N	OFF	19.9
0.441690	---	20.77	47.03	26.26	N	OFF	19.9
0.441690	27.02	---	57.03	30.01	N	OFF	19.9
0.592620	---	21.34	46.00	24.66	N	OFF	19.9
0.592620	23.67	---	56.00	32.33	N	OFF	19.9



Appendix C. Radiated Spurious Emission Test Data

Test Engineer :	Leo Li, Karl Hou and Ken Kuo	Temperature :	22.1~23.1°C
		Relative Humidity :	55~60%



C1. Radiated Spurious Emission Test Modes

Mode	Band	Band (GHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 1	U-NII-2A	5.25-5.35	3+6 (CDD)	802.11a	52	5260	6Mbps	-	-
Mode 2	U-NII-2A	5.25-5.35	3+6 (CDD)	802.11a	60	5300	6Mbps	-	-
Mode 3	U-NII-2A	5.25-5.35	3+6 (CDD)	802.11a	64	5320	6Mbps	-	-
Mode 4	U-NII-2A	5.15-5.25	3+6 (CDD)	802.11ac VHT20	52	5260	MCS0	-	-
Mode 5	U-NII-2A	5.15-5.25	3+6 (CDD)	802.11ac VHT20	60	5300	MCS0	-	-
Mode 6	U-NII-2A	5.15-5.25	3+6 (CDD)	802.11ac VHT20	64	5320	MCS0	-	-
Mode 7	U-NII-2A	5.15-5.25	3+6 (CDD)	802.11ac VHT40	54	5270	MCS0	-	-
Mode 8	U-NII-2A	5.15-5.25	3+6 (CDD)	802.11ac VHT40	62	5310	MCS0	-	-
Mode 9	U-NII-2A	5.15-5.25	3+6 (CDD)	802.11ac VHT80	58	5290	MCS0	-	-
Mode 11	U-NII-2A	5.25-5.35	3+6 (CDD)	802.11ax HE20	52	5260	MCS0	Full RU	-



Mode	Band	Band (GHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 12	U-NII-2A	5.25-5.35	3+6 (CDD)	802.11ax HE20	60	5300	MCS0	Full RU	-
Mode 13	U-NII-2A	5.25-5.35	3+6 (CDD)	802.11ax HE20	64	5320	MCS0	Full RU	-
Mode 14	U-NII-2A	5.25-5.35	3+6 (CDD)	802.11ax HE40	54	5270	MCS0	Full RU	-
Mode 15	U-NII-2A	5.25-5.35	3+6 (CDD)	802.11ax HE40	62	5310	MCS0	Full RU	-
Mode 16	U-NII-2A	5.25-5.35	3+6 (CDD)	802.11ax HE80	58	5290	MCS0	Full RU	-
Mode 18	U-NII-2C	5.47-5.725	3+6 (CDD)	802.11a	100	5500	6Mbps	-	-
Mode 19	U-NII-2C	5.47-5.725	3+6 (CDD)	802.11a	116	5580	6Mbps	-	-
Mode 20	U-NII-2C	5.47-5.725	3+6 (CDD)	802.11a	140	5700	6Mbps	-	-
Mode 21	U-NII-2C	5.47-5.725	3+6 (CDD)	802.11a	144	5720	6Mbps	-	-
Mode 22	U-NII-2C	5.47-5.725	3+6 (CDD)	802.11ac VHT20	100	5500	MCS0	-	-



Mode	Band	Band (GHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 23	U-NII-2C	5.47-5.725	3+6 (CDD)	802.11ac VHT20	116	5580	MCS0	-	-
Mode 24	U-NII-2C	5.47-5.725	3+6 (CDD)	802.11ac VHT20	140	5700	MCS0	-	-
Mode 25	U-NII-2C	5.47-5.725	3+6 (CDD)	802.11ac VHT20	144	5720	MCS0	-	-
Mode 26	U-NII-2C	5.47-5.725	3+6 (CDD)	802.11ac VHT40	102	5510	MCS0	-	-
Mode 27	U-NII-2C	5.47-5.725	3+6 (CDD)	802.11ac VHT40	110	5550	MCS0	-	-
Mode 28	U-NII-2C	5.47-5.725	3+6 (CDD)	802.11ac VHT40	134	5670	MCS0	-	-
Mode 29	U-NII-2C	5.47-5.725	3+6 (CDD)	802.11ac VHT40	142	5710	MCS0	-	-
Mode 30	U-NII-2C	5.47-5.725	3+6 (CDD)	802.11ac VHT80	106	5530	MCS0	-	-
Mode 31	U-NII-2C	5.47-5.725	3+6 (CDD)	802.11ac VHT80	122	5610	MCS0	-	-
Mode 32	U-NII-2C	5.47-5.725	3+6 (CDD)	802.11ac VHT80	138	5690	MCS0	-	-
Mode 33	U-NII-2C	5.47-5.725	3+6 (CDD)	802.11ax HE20	100	5500	MCS0	Full RU	-



Mode	Band	Band (GHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 34	U-NII-2C	5.47-5.725	3+6 (CDD)	802.11ax HE20	116	5580	MCS0	Full RU	-
Mode 35	U-NII-2C	5.47-5.725	3+6 (CDD)	802.11ax HE20	140	5700	MCS0	Full RU	-
Mode 36	U-NII-2C	5.47-5.725	3+6 (CDD)	802.11ax HE20	144	5720	MCS0	Full RU	-
Mode 37	U-NII-2C	5.47-5.725	3+6 (CDD)	802.11ax HE40	102	5510	MCS0	Full RU	-
Mode 38	U-NII-2C	5.47-5.725	3+6 (CDD)	802.11ax HE40	110	5550	MCS0	Full RU	-
Mode 39	U-NII-2C	5.47-5.725	3+6 (CDD)	802.11ax HE40	134	5670	MCS0	Full RU	-
Mode 40	U-NII-2C	5.47-5.725	3+6 (CDD)	802.11ax HE40	142	5710	MCS0	Full RU	-
Mode 41	U-NII-2C	5.47-5.725	3+6 (CDD)	802.11ax HE80	106	5530	MCS0	Full RU	-
Mode 42	U-NII-2C	5.47-5.725	3+6 (CDD)	802.11ax HE80	122	5610	MCS0	Full RU	-
Mode 43	U-NII-2C	5.47-5.725	3+6 (CDD)	802.11ax HE80	138	5690	MCS0	Full RU	-



Mode	Band	Band (GHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 46	U-NII-2A	5.25-5.35	3+6 (CDD)	802.11a	52	5260	6Mbps	-	SHF
Mode 47	U-NII-2A	5.25-5.35	3+6 (CDD)	802.11a	52	5260	6Mbps	-	LF



C2. Summary of each worse mode

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
1	802.11a	52	5353.00	50.63	54.00	-3.37	V	Avg.	Pass	-	Band Edge
	802.11a	52	15780.00	52.93	54.00	-1.07	V	Avg.	Pass	-	Harmonic
2	802.11a	60	5352.80	51.21	54.00	-2.79	V	Avg.	Pass	-	Band Edge
	802.11a	60	15900.00	48.06	54.00	-5.94	H	Avg.	Pass	-	Harmonic
3	802.11a	64	5353.04	52.49	54.00	-1.51	V	Avg.	Pass	-	Band Edge
	802.11a	64	15960.00	46.27	54.00	-7.73	V	Avg.	Pass	-	Harmonic
4	802.11ac VHT20	52	5352.00	51.36	54.00	-2.64	V	Avg.	Pass	-	Band Edge
	802.11ac VHT20	52	15780.00	52.66	54.00	-1.34	H	Avg.	Pass	-	Harmonic
5	802.11ac VHT20	60	5352.00	50.77	54.00	-3.23	V	Avg.	Pass	-	Band Edge
	802.11ac VHT20	60	15900.00	48.43	54.00	-5.57	H	Avg.	Pass	-	Harmonic
6	802.11ac VHT20	64	5351.92	52.20	54.00	-1.80	V	Avg.	Pass	-	Band Edge



Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
6	802.11ac VHT20	64	15960.00	45.85	54.00	-8.15	V	Avg.	Pass	-	Harmonic
7	802.11ac VHT40	54	5350.75	52.54	54.00	-1.46	V	Avg.	Pass	-	Band Edge
	802.11ac VHT40	54	15810.00	46.77	54.00	-7.23	H	Avg.	Pass	-	Harmonic
8	802.11ac VHT40	62	5350.65	52.59	54.00	-1.41	V	Avg.	Pass	-	Band Edge
	802.11ac VHT40	62	15930.00	45.73	54.00	-8.27	H	Avg.	Pass	-	Harmonic
9	802.11ac VHT80	58	5350.52	52.65	54.00	-1.35	V	Avg.	Pass	-	Band Edge
	802.11ac VHT80	58	15870.00	46.28	54.00	-7.72	V	Avg.	Pass	-	Harmonic
11	802.11ax HE20	52	5350.40	51.32	54.00	-2.68	V	Avg.	Pass	Full RU	Band Edge
	802.11ax HE20	52	15780.00	52.76	54.00	-1.24	H	Avg.	Pass	Full RU	Harmonic



Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
12	802.11ax HE20	60	5350.24	51.30	54.00	-2.70	V	Avg.	Pass	Full RU	Band Edge
	802.11ax HE20	60	15900.00	46.44	54.00	-7.56	H	Avg.	Pass	Full RU	Harmonic
13	802.11ax HE20	64	5351.50	52.38	54.00	-1.62	V	Avg.	Pass	Full RU	Band Edge
	802.11ax HE20	64	15960.00	46.63	54.00	-7.37	V	Avg.	Pass	Full RU	Harmonic
14	802.11ax HE40	54	5350.56	52.45	54.00	-1.55	V	Avg.	Pass	Full RU	Band Edge
	802.11ax HE40	54	15810.00	46.19	54.00	-7.81	H	Avg.	Pass	Full RU	Harmonic
15	802.11ax HE40	62	5350.35	52.59	54.00	-1.41	V	Avg.	Pass	Full RU	Band Edge
	802.11ax HE40	62	15930.00	45.82	54.00	-8.18	V	Avg.	Pass	Full RU	Harmonic
16	802.11ax HE80	58	5350.52	52.51	54.00	-1.49	V	Avg.	Pass	Full RU	Band Edge
	802.11ax HE80	58	15870.00	46.14	54.00	-7.86	V	Avg.	Pass	Full RU	Harmonic



Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
18	802.11a	100	5469.40	63.72	68.20	-4.48	V	Peak	Pass	-	Band Edge
	802.11a	100	16500.00	63.24	68.20	-4.96	V	Peak	Pass	-	Harmonic
19	802.11a	116	5418.54	48.78	54.00	-5.22	V	Avg.	Pass	-	Band Edge
	802.11a	116	16740.00	62.72	68.20	-5.48	V	Peak	Pass	-	Harmonic
20	802.11a	140	5726.91	64.65	68.20	-3.55	V	Peak	Pass	-	Band Edge
	802.11a	140	11400.00	42.53	54.00	-11.47	H	Avg.	Pass	-	Harmonic
21	802.11a	144	5854.00	57.49	68.20	-10.71	V	Peak	Pass	-	Band Edge
	802.11a	144	17160.00	64.93	68.20	-3.27	V	Peak	Pass	-	Harmonic
22	802.11ac VHT20	100	5468.50	65.21	68.20	-2.99	V	Peak	Pass	-	Band Edge
	802.11ac VHT20	100	11000.00	41.32	54.00	-12.68	V	Avg.	Pass	-	Harmonic



Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
23	802.11ac VHT20	116	5468.22	67.11	68.20	-1.09	V	Peak	Pass	-	Band Edge
	802.11ac VHT20	116	16740.00	60.21	68.20	-7.99	V	Peak	Pass	-	Harmonic
24	802.11ac VHT20	140	5727.56	66.58	68.20	-1.62	V	Peak	Pass	-	Band Edge
	802.11ac VHT20	140	11400.00	42.40	54.00	-11.60	V	Avg.	Pass	-	Harmonic
25	802.11ac VHT20	144	5874.25	58.86	68.20	-9.34	V	Peak	Pass	-	Band Edge
	802.11ac VHT20	144	17160.00	62.58	68.20	-5.62	H	Peak	Pass	-	Harmonic
26	802.11ac VHT40	102	5468.24	63.36	68.20	-4.84	V	Peak	Pass	-	Band Edge
	802.11ac VHT40	102	16530.00	56.50	68.20	-11.70	V	Peak	Pass	-	Harmonic
27	802.11ac VHT40	110	5460.00	52.92	54.00	-1.08	V	Avg.	Pass	-	Band Edge
	802.11ac VHT40	110	11100.00	42.06	54.00	-11.94	H	Avg.	Pass	-	Harmonic
28	802.11ac VHT40	134	5725.29	66.76	68.20	-1.44	V	Peak	Pass	-	Band Edge



Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
28	802.11ac VHT40	134	17010.00	58.41	68.20	-9.79	V	Peak	Pass	-	Harmonic
29	802.11ac VHT40	142	5852.75	64.61	68.20	-3.59	V	Peak	Pass	-	Band Edge
	802.11ac VHT40	142	17130.00	61.69	68.20	-6.51	V	Peak	Pass	-	Harmonic
30	802.11ac VHT80	106	5457.46	52.73	54.00	-1.27	V	Avg.	Pass	-	Band Edge
	802.11ac VHT80	106	16590.00	56.00	68.20	-12.20	V	Peak	Pass	-	Harmonic
31	802.11ac VHT80	122	5457.90	52.44	54.00	-1.56	V	Avg.	Pass	-	Band Edge
	802.11ac VHT80	122	11220.00	42.36	54.00	-11.64	H	Avg.	Pass	-	Harmonic
32	802.11ac VHT80	138	5868.00	65.12	68.20	-3.08	V	Peak	Pass	-	Band Edge
	802.11ac VHT80	138	11380.00	42.74	54.00	-11.26	V	Avg.	Pass	-	Harmonic
33	802.11ax HE20	100	5459.05	46.38	54.00	-7.62	V	Avg.	Pass	Full RU	Band Edge
	802.11ax HE20	100	16500.00	56.36	68.20	-11.84	V	Peak	Pass	Full RU	Harmonic



Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
34	802.11ax HE20	116	5467.53	65.49	68.20	-2.71	V	Peak	Pass	Full RU	Band Edge
	802.11ax HE20	116	16740.00	61.09	68.20	-7.11	V	Peak	Pass	Full RU	Harmonic
35	802.11ax HE20	140	5726.26	65.50	68.20	-2.70	H	Peak	Pass	Full RU	Band Edge
	802.11ax HE20	140	11400.00	42.60	54.00	-11.40	H	Avg.	Pass	Full RU	Harmonic
36	802.11ax HE20	144	5851.50	58.27	68.20	-9.93	V	Peak	Pass	Full RU	Band Edge
	802.11ax HE20	144	17160.00	63.83	68.20	-4.37	H	Peak	Pass	Full RU	Harmonic
37	802.11ax HE40	102	5469.84	64.18	68.20	-4.02	V	Peak	Pass	Full RU	Band Edge
	802.11ax HE40	102	11020.00	41.85	54.00	-12.15	V	Avg.	Pass	Full RU	Harmonic
38	802.11ax HE40	110	5459.40	52.26	54.00	-1.74	V	Avg.	Pass	Full RU	Band Edge
	802.11ax HE40	110	11100.00	43.10	54.00	-10.90	H	Avg.	Pass	Full RU	Harmonic
39	802.11ax HE40	134	5725.77	67.01	68.20	-1.19	H	Peak	Pass	Full RU	Band Edge

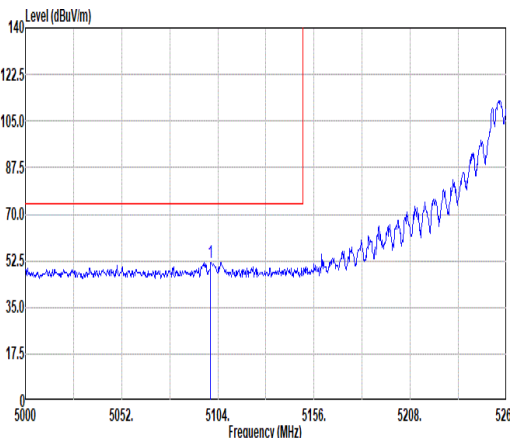
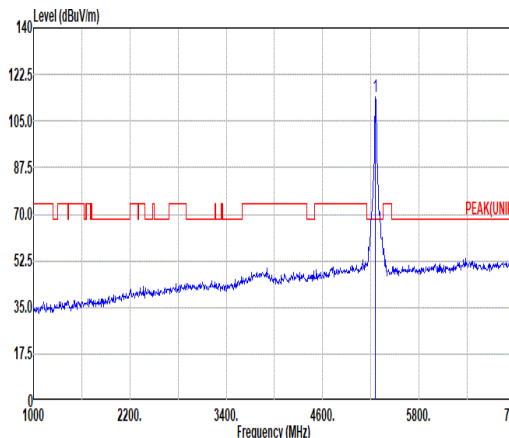
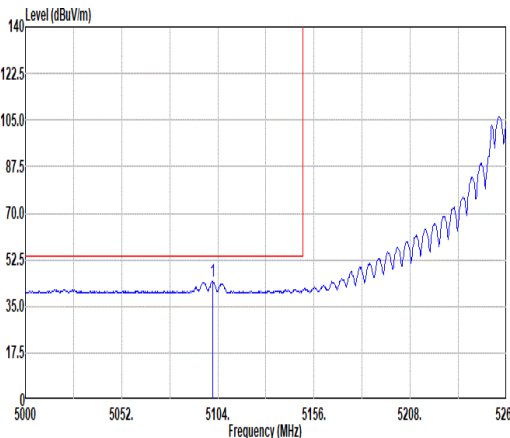
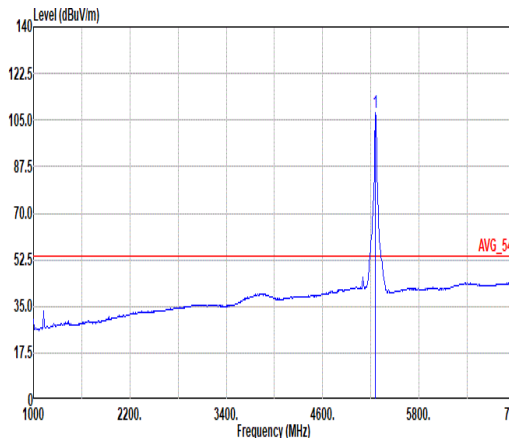


Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
39	802.11ax HE40	134	11340.00	43.33	54.00	-10.67	H	Avg.	Pass	Full RU	Harmonic
40	802.11ax HE40	142	5853.75	66.12	68.20	-2.08	V	Peak	Pass	Full RU	Band Edge
	802.11ax HE40	142	17130.00	59.94	68.20	-8.26	H	Peak	Pass	Full RU	Harmonic
41	802.11ax HE80	106	5454.04	52.24	54.00	-1.76	V	Avg.	Pass	Full RU	Band Edge
	802.11ax HE80	106	11060.00	41.80	54.00	-12.20	H	Avg.	Pass	Full RU	Harmonic
42	802.11ax HE80	122	5726.25	66.13	68.20	-2.07	V	Peak	Pass	Full RU	Band Edge
	802.11ax HE80	122	11220.00	42.61	54.00	-11.39	V	Avg.	Pass	Full RU	Harmonic
43	802.11ax HE80	138	5856.16	66.13	68.20	-2.07	V	Peak	Pass	Full RU	Band Edge
	802.11ax HE80	138	11380.00	43.35	54.00	-10.65	H	Avg.	Pass	Full RU	Harmonic

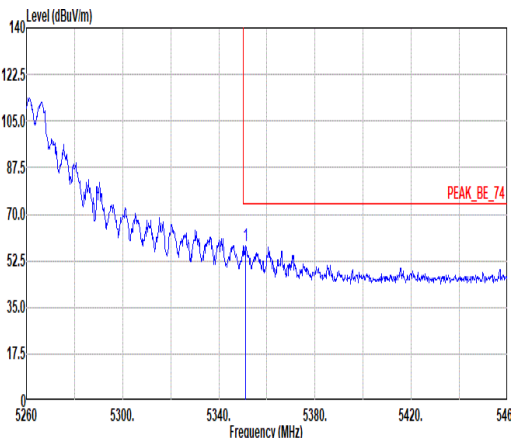
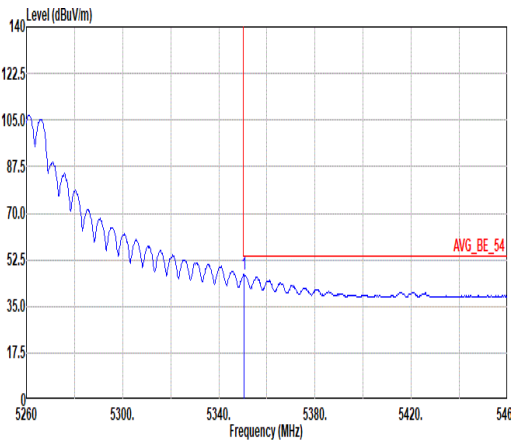


Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
46	802.11a	52	39371.85	46.62	74.00	-27.38	H	Peak	Pass	-	SHF
47	802.11a	52	31.94	32.97	40.00	-7.03	V	Peak.	Pass	-	LF

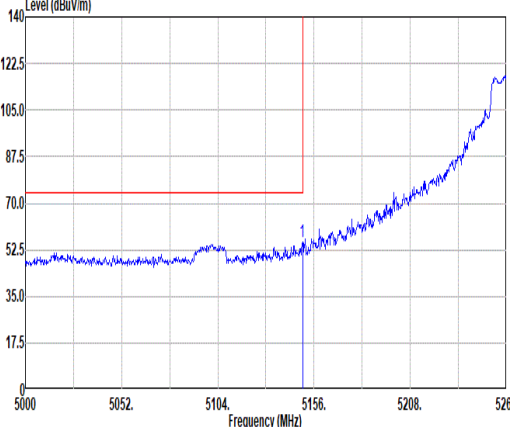
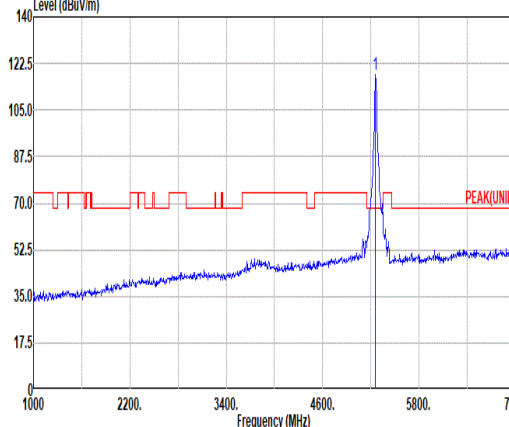
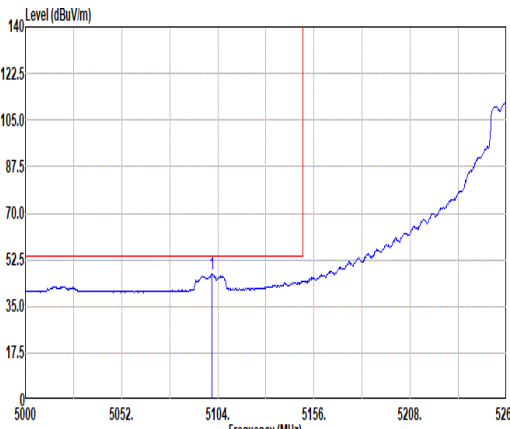
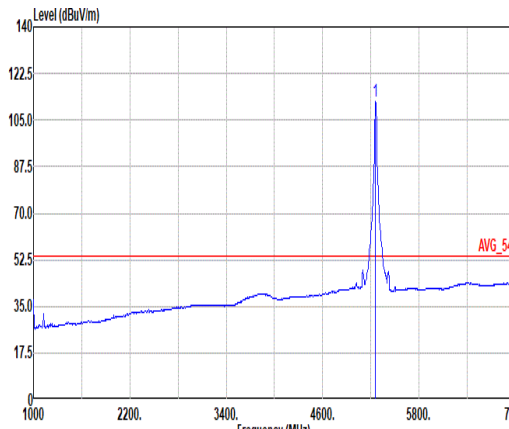


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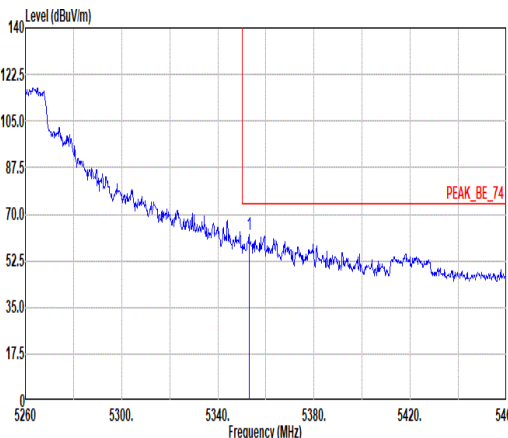
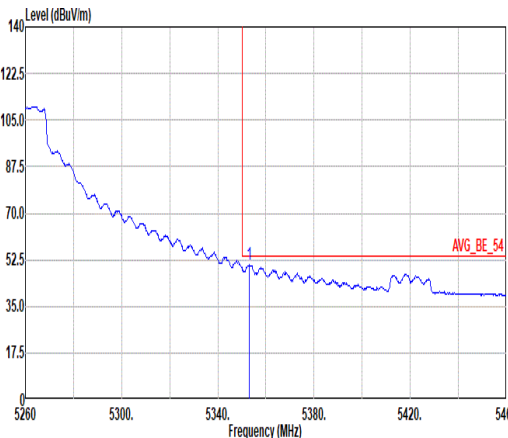


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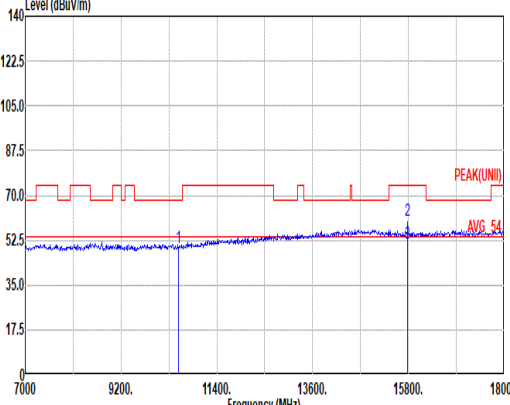
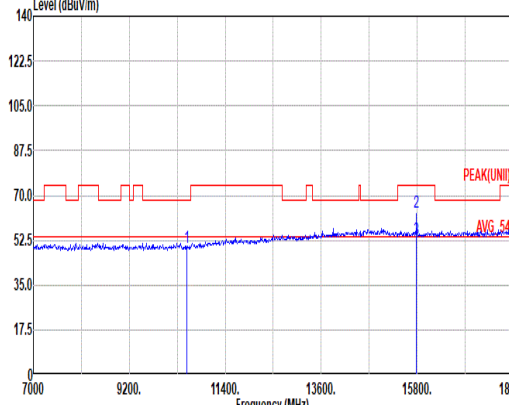


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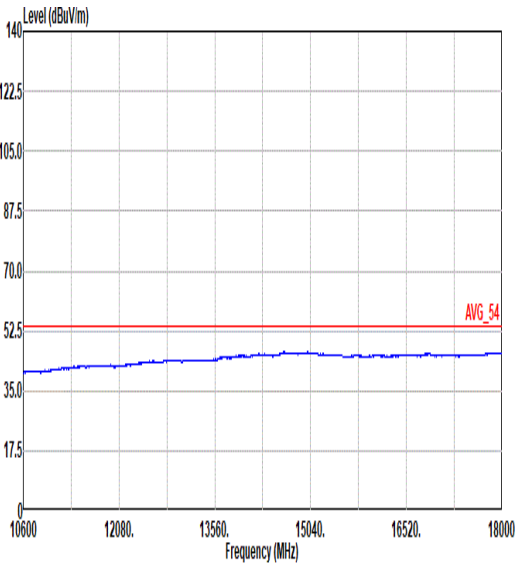
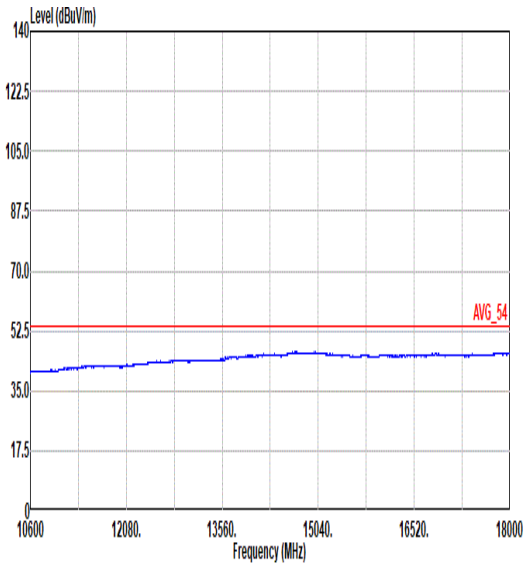


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Pol.	Vertical						Fundamental																																																
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1	5353.00	62.44	74.00	-11.56	51.76	32.50	11.01	33.52	0.69	400	69	PEAK																																											
Avg	 Site : 03CH23-HY Condition: AVG_BE_54 3m DRH18-E_LE2C05A18EN_230712 VERTICAL : RBW:1000.000kHz VBW:1.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></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>5353.00</td><td>50.63</td><td>54.00</td><td>-3.37</td><td>39.95</td><td>32.50</td><td>11.01</td><td>33.52</td><td>0.69</td><td>400</td><td>69</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	5353.00	50.63	54.00	-3.37	39.95	32.50	11.01	33.52	0.69	400	69	AVERAGE	Blank				
		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																														
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	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																													
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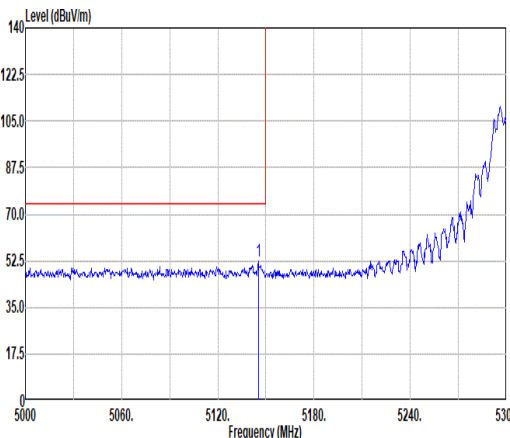
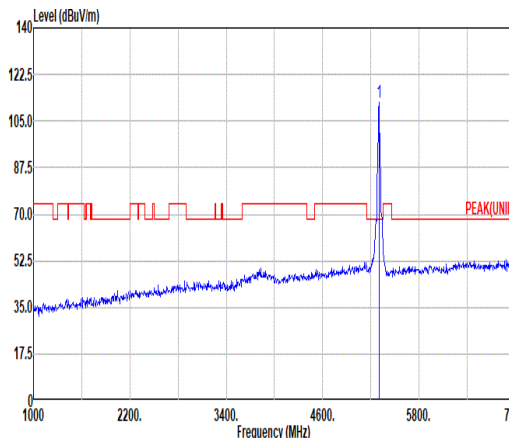
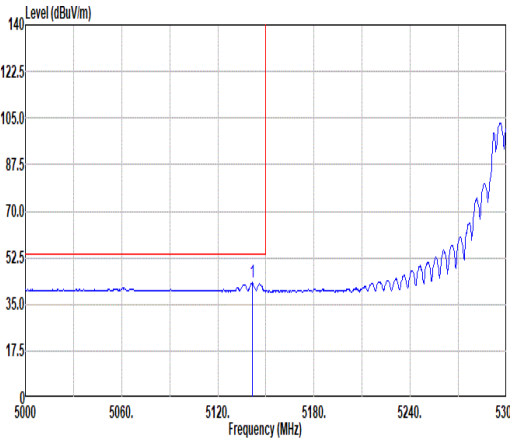
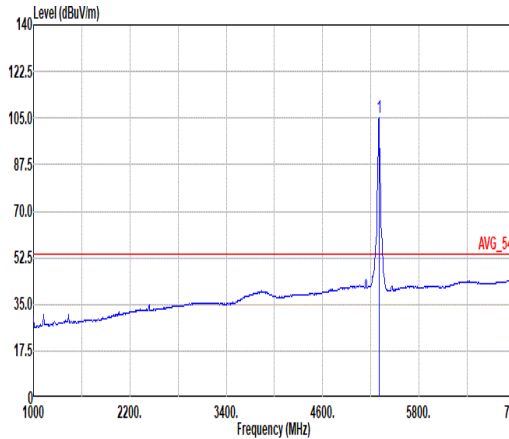


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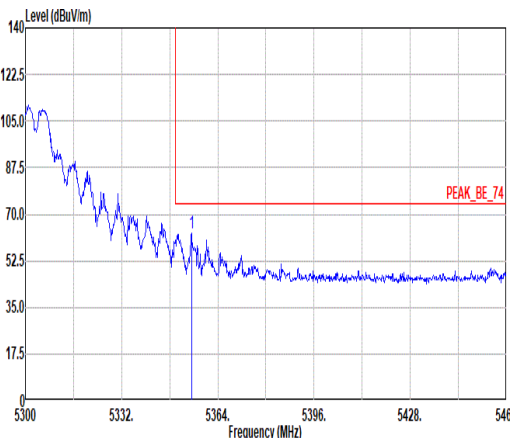
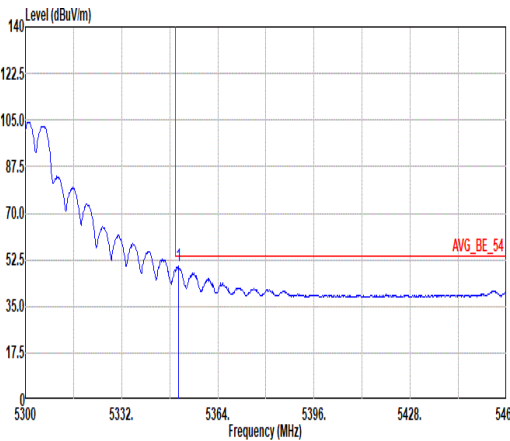


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ANT	3+6 (CDD)	
Pol.	Horizontal	Vertical
10.6G ~18G Avg	 Site : 03CH23-HY Condition: AVG_54 3m DRH18-E_LE2C05A18EN_230712 HORIZONTAL	 Site : 03CH23-HY Condition: AVG_54 3m DRH18-E_LE2C05A18EN_230712 VERTICAL

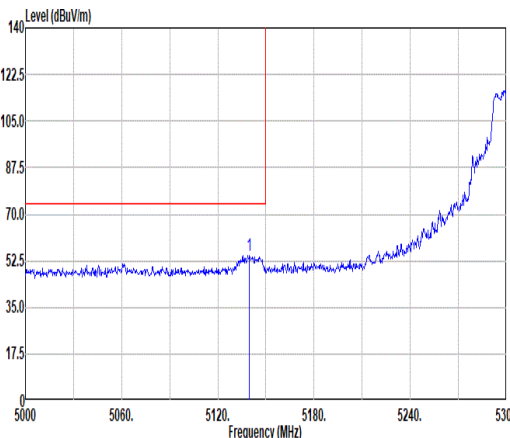
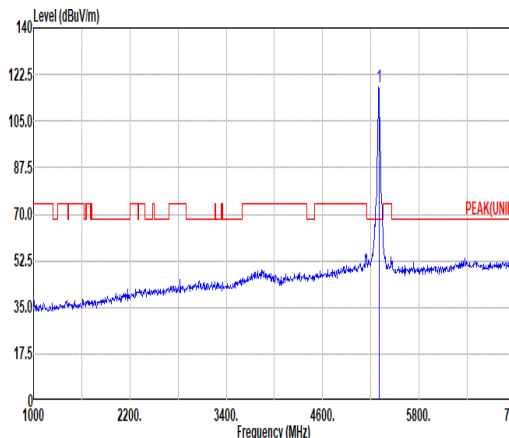
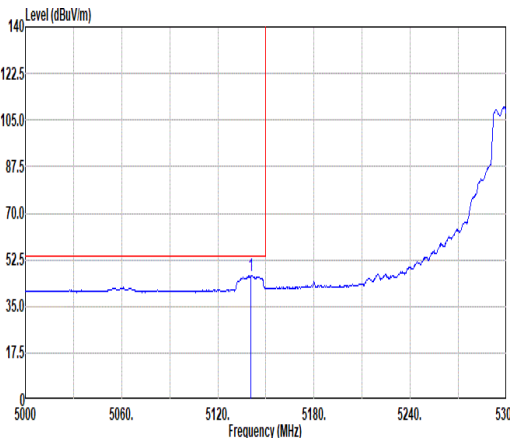
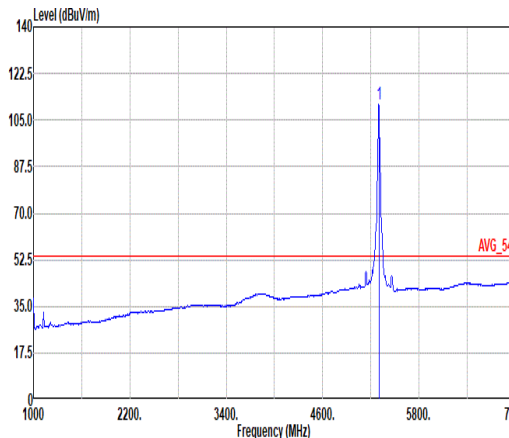


Mode	2																																																																																																		
	Band Edge - L																																																																																																		
	U-NII-2A_5.25-5.35_802.11a_CH60_5300MHz																																																																																																		
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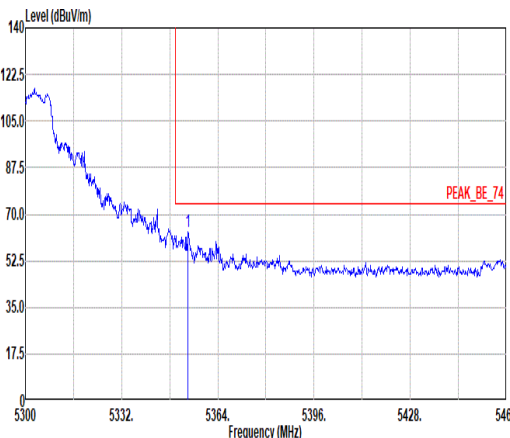
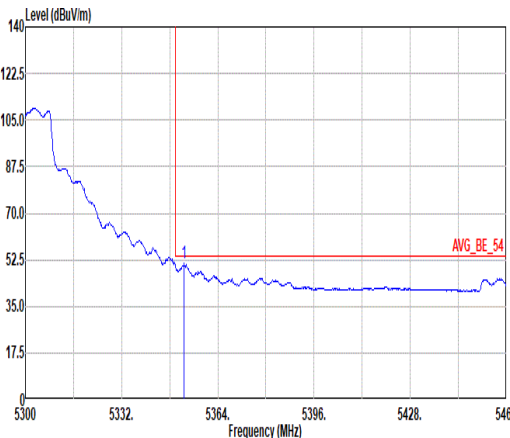


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	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																														
1	5335.20	62.88	74.00	-11.12	52.19	32.50	11.02	33.52	0.69	312	360	PEAK																																												
Avg	 Site : 03CH23-HY Condition: AVG_BE_54 3m DRH18-E_LE2C05A18EN_230712 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></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>5335.20</td><td>50.01</td><td>54.00</td><td>-3.99</td><td>39.33</td><td>32.50</td><td>11.00</td><td>33.51</td><td>0.69</td><td>312</td><td>360</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	5335.20	50.01	54.00	-3.99	39.33	32.50	11.00	33.51	0.69	312	360	AVERAGE	Blank					
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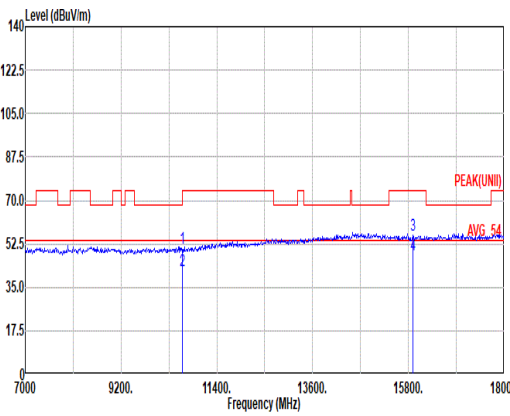
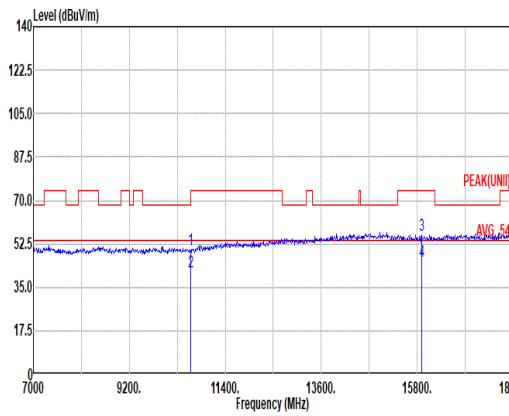


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	U-NII-2A_5.25-5.35_802.11a_CH60_5300MHz																																																																																							
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Peak	 Site : 03CH23-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C05A18EN_230712 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto <table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>5139.80</td><td>54.49</td><td>74.00</td><td>-19.51</td><td>43.99</td><td>32.62</td><td>10.44</td><td>33.19</td><td>0.63</td><td>394</td><td>70 PEAK</td></tr></tbody></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5139.80	54.49	74.00	-19.51	43.99	32.62	10.44	33.19	0.63	394	70 PEAK	 Site : 03CH23-HY Condition: PEAK(UNII) 3m DRH18-E_LE2C05A18EN_230712 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto <table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>5300.00</td><td>117.56</td><td>-----</td><td>-----</td><td>107.02</td><td>32.51</td><td>10.79</td><td>33.43</td><td>0.67</td><td>394</td><td>70 PEAK</td></tr></tbody></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5300.00	117.56	-----	-----	107.02	32.51	10.79	33.43	0.67	394	70 PEAK
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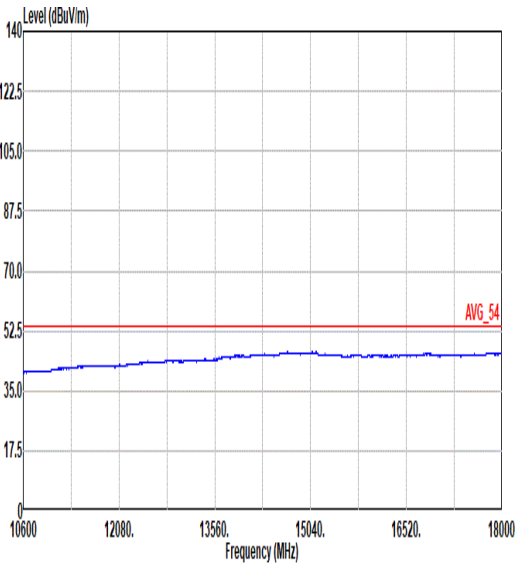
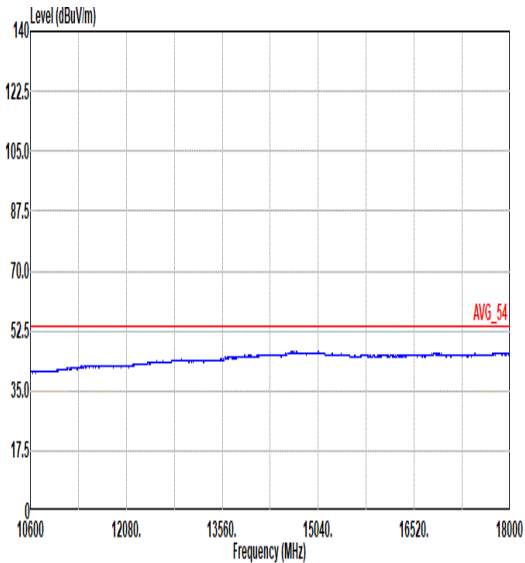


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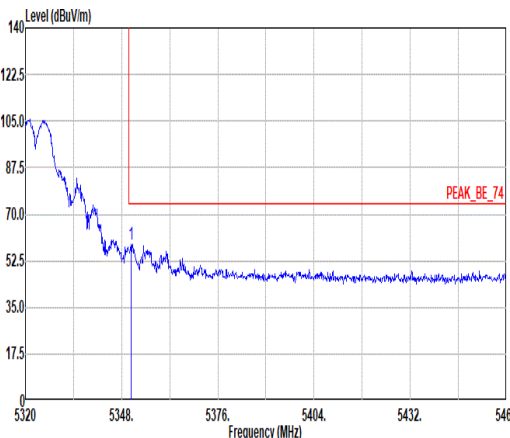
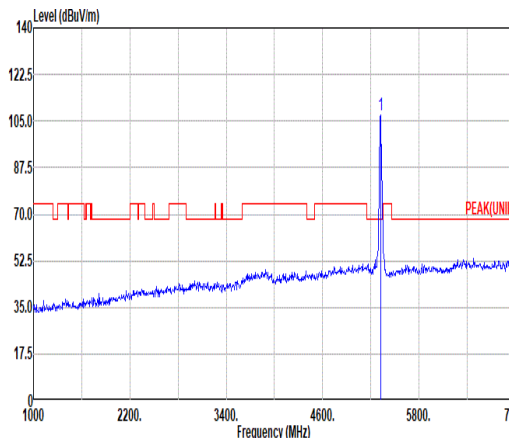
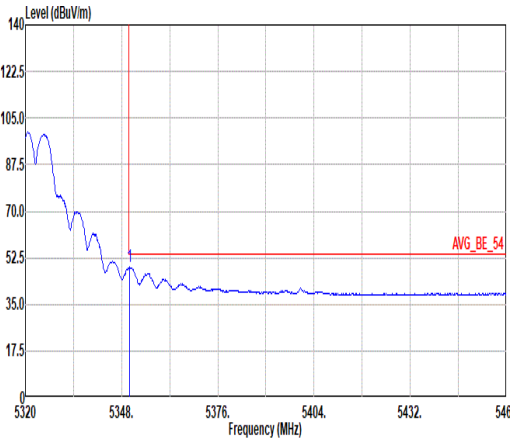
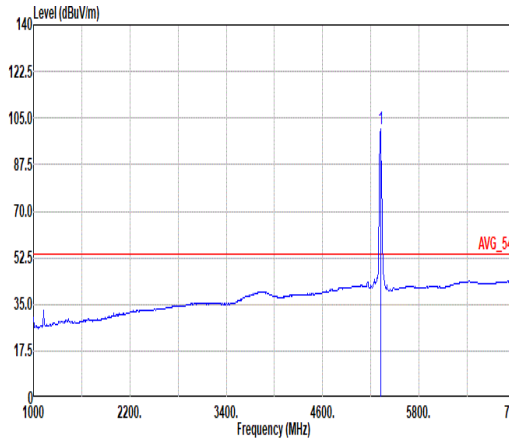


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3	15900.00	55.84	74.00	-18.16	39.18	40.60	18.23	45.01	2.84	--	Peak																																																																														
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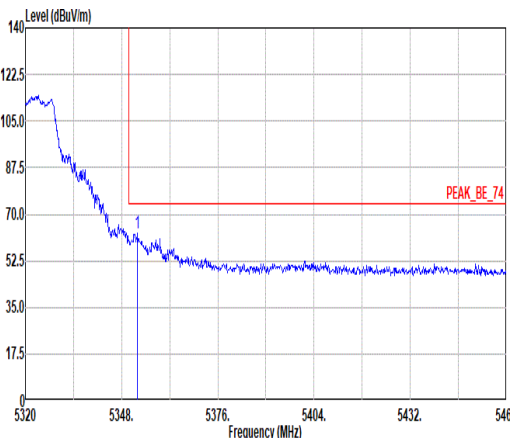
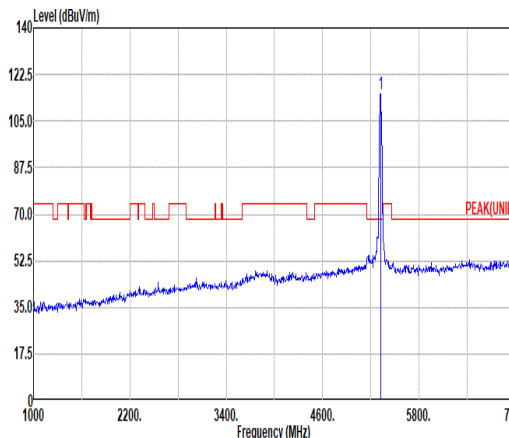
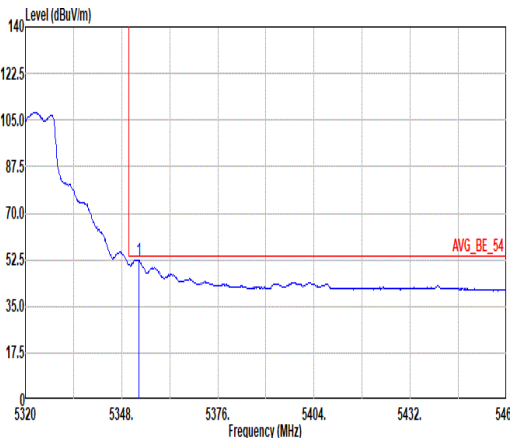
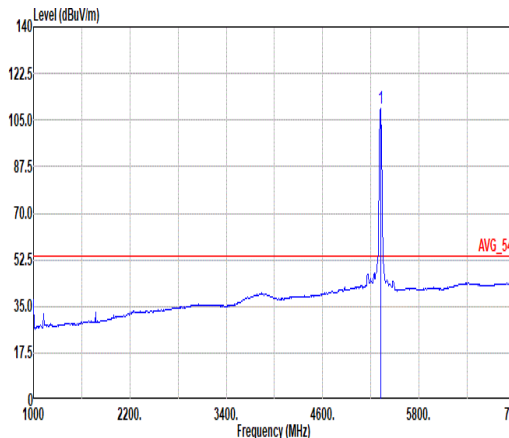


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ANT	3+6 (CDD)	
Pol.	Horizontal	Vertical
10.6G ~18G Avg	 Site : 03CH23-HY Condition: AVG_54 3m DRH18-E_LE2C05A18EN_230712 HORIZONTAL	 Site : 03CH23-HY Condition: AVG_54 3m DRH18-E_LE2C05A18EN_230712 VERTICAL

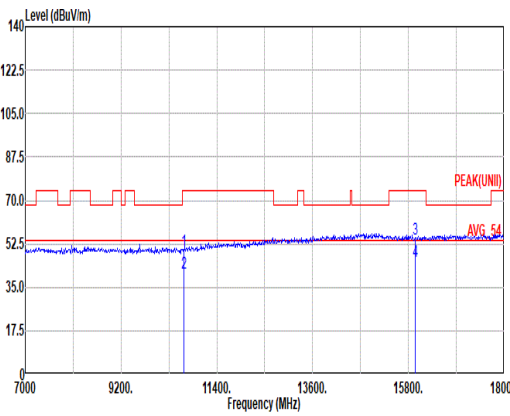
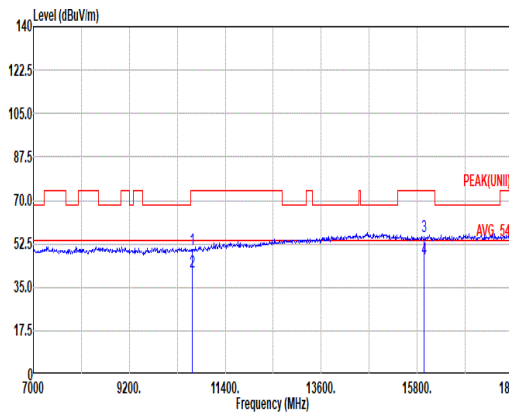


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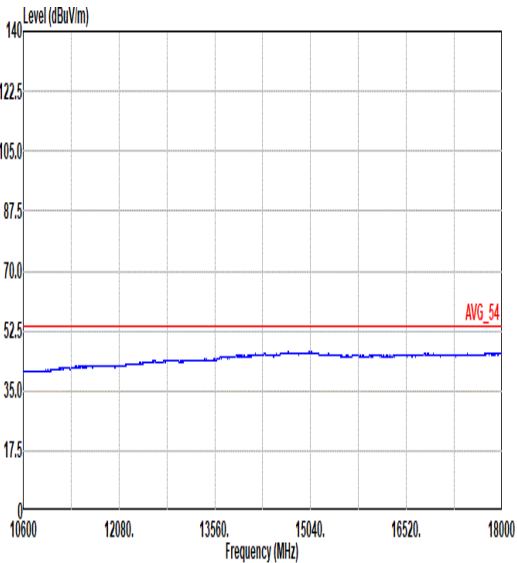
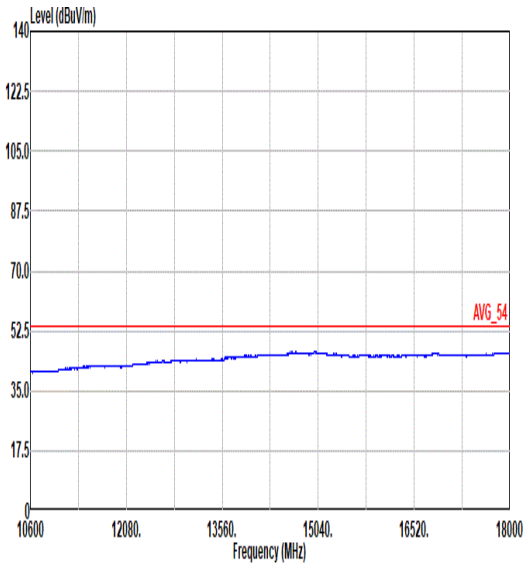


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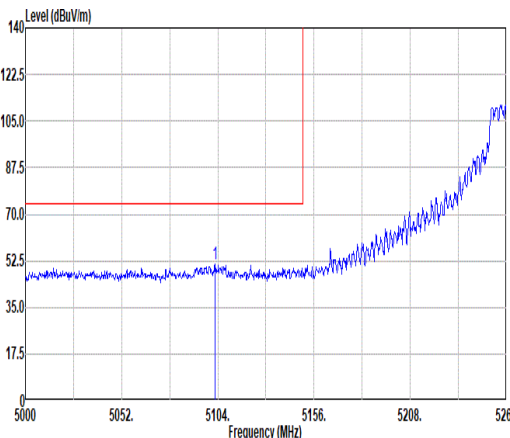
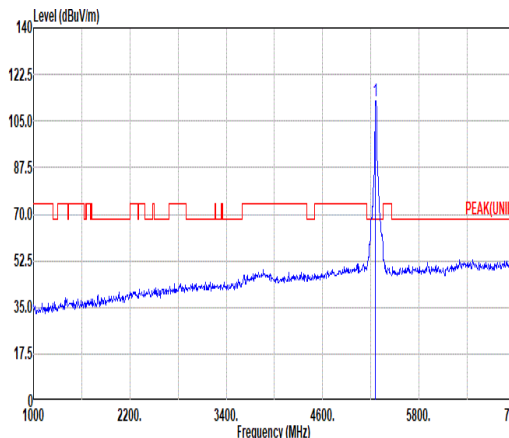
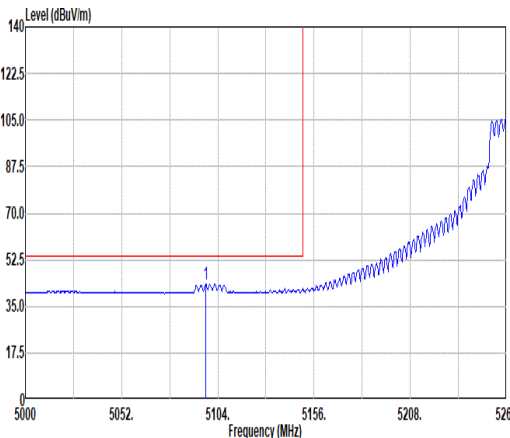
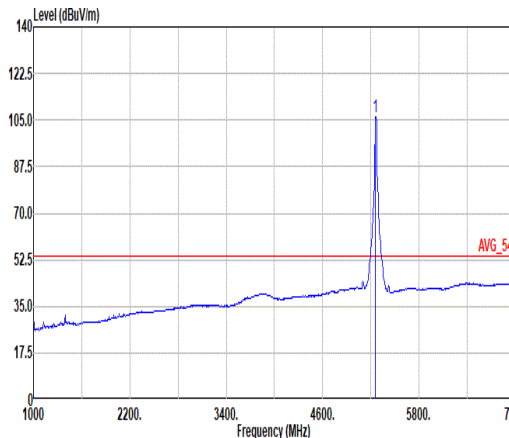


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ANT	3+6 (CDD)												
Pol.	Horizontal						Vertical						
Peak Avg													
	Site : 03CH23-HY Condition: PEAK(UNII) 3m DRH18-E_LE2C05A18EN_230712 HORIZONTAL						Site : 03CH23-HY Condition: PEAK(UNII) 3m DRH18-E_LE2C05A18EN_230712 VERTICAL						
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2	10640.00	40.51	54.00	-13.49	25.04	37.40	14.93	39.01	2.15	--	--	Average	
3	15960.00	54.45	74.00	-19.55	37.04	40.60	18.25	45.09	2.85	--	--	Peak	
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	MHz	dBuV/m	dBuV/m	dB	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	10640.00	50.05	74.00	-23.95	34.58	37.40	14.93	39.01	2.15	--	--	Peak	
2	10640.00	40.95	54.00	-13.05	25.48	37.40	14.93	39.01	2.15	--	--	Average	
3	15960.00	55.43	74.00	-18.57	38.82	40.60	18.25	45.09	2.85	--	--	Peak	
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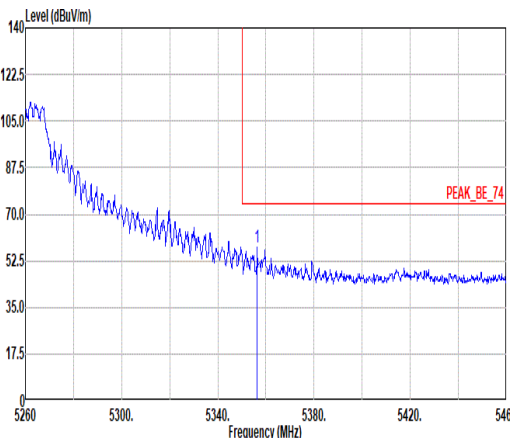
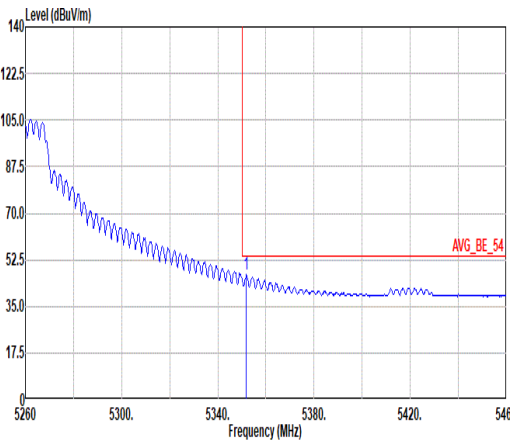


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ANT	3+6 (CDD)	
Pol.	Horizontal	Vertical
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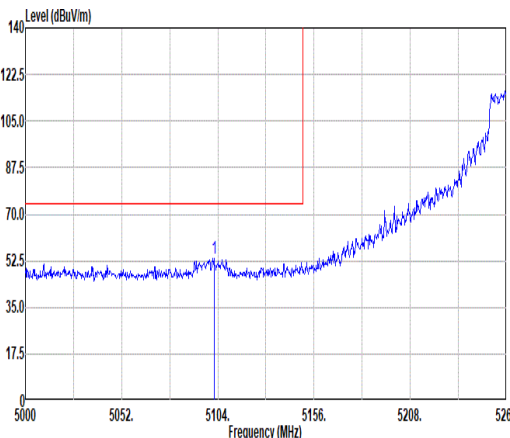
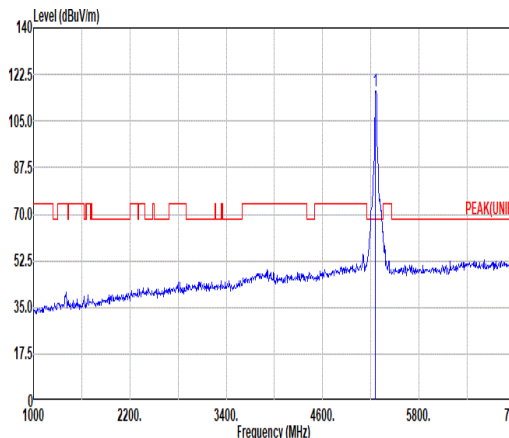
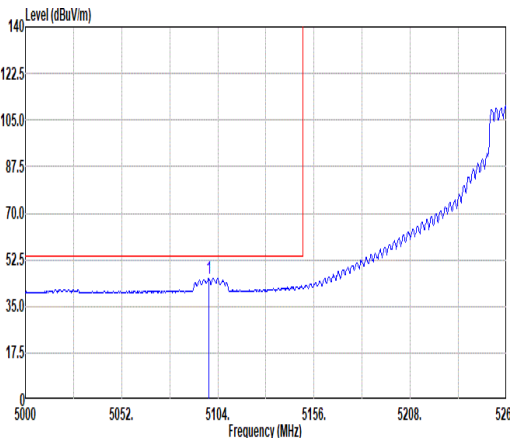
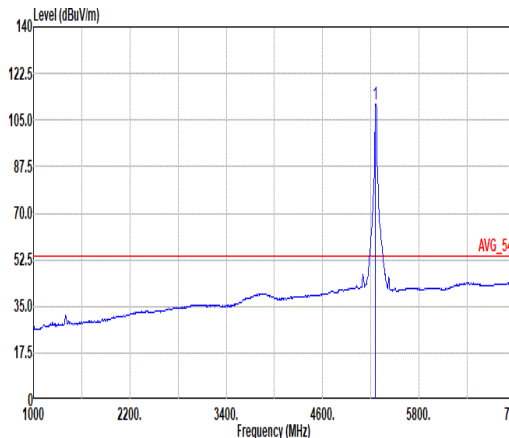


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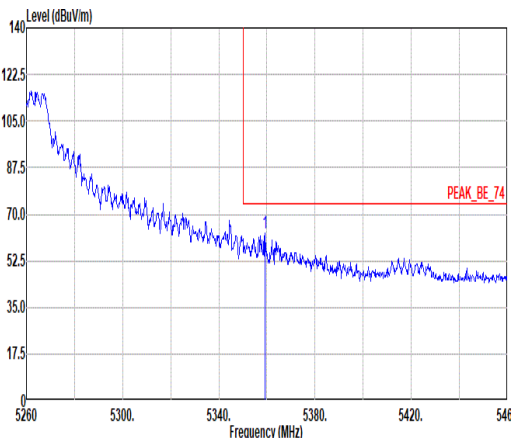
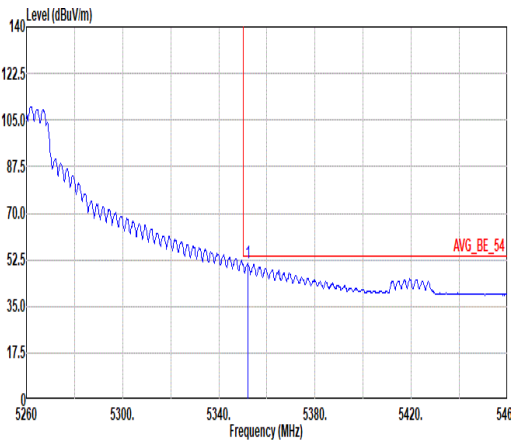


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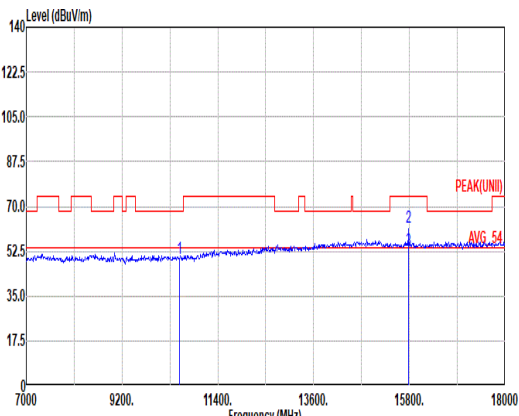
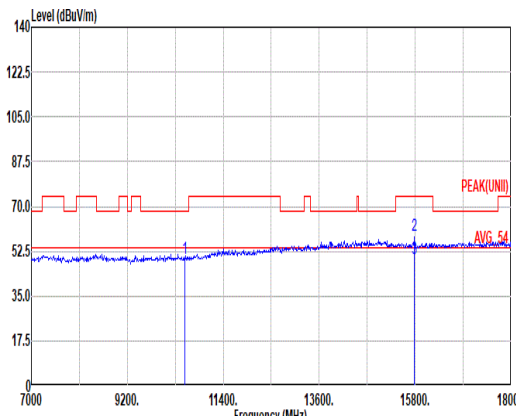


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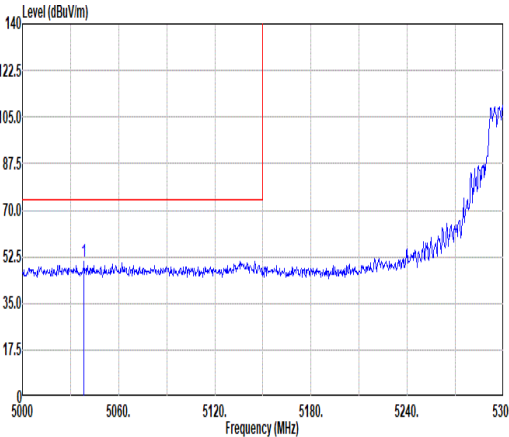
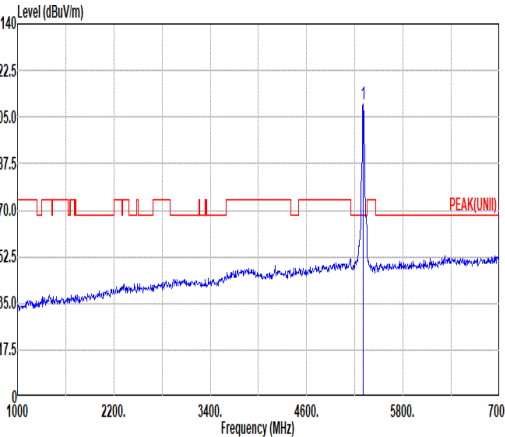
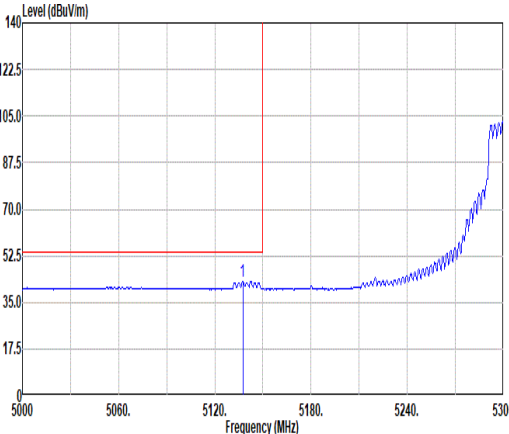
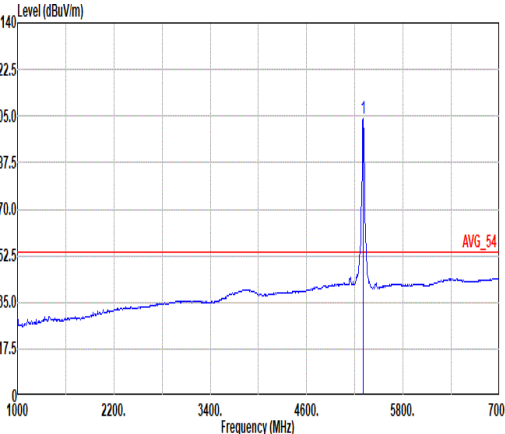


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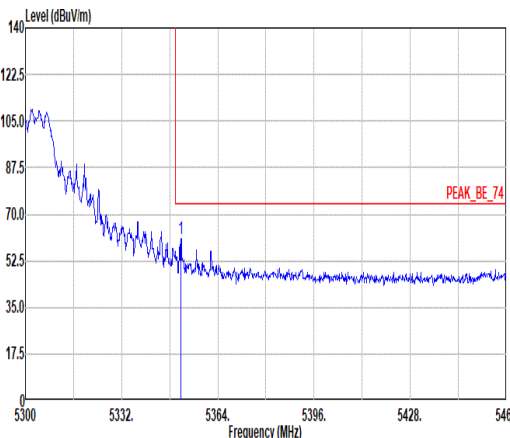
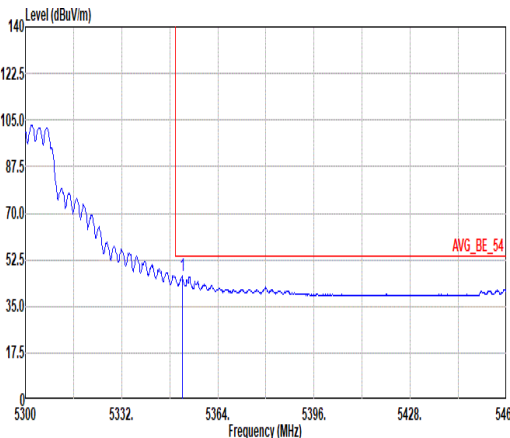


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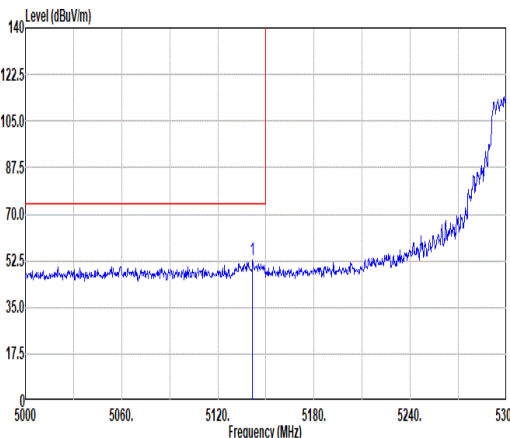
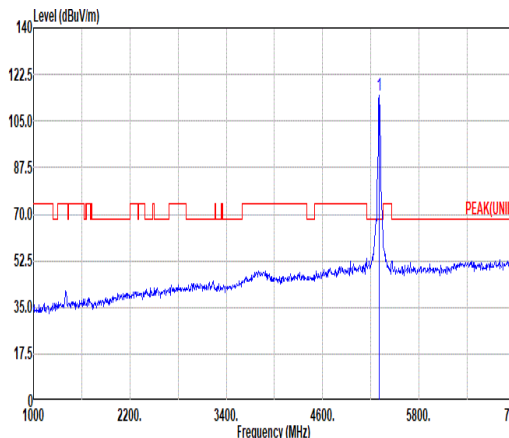
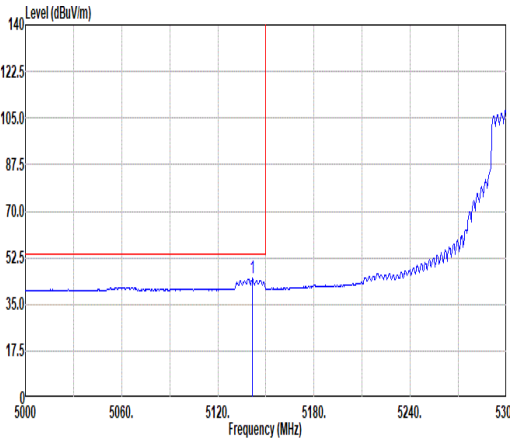
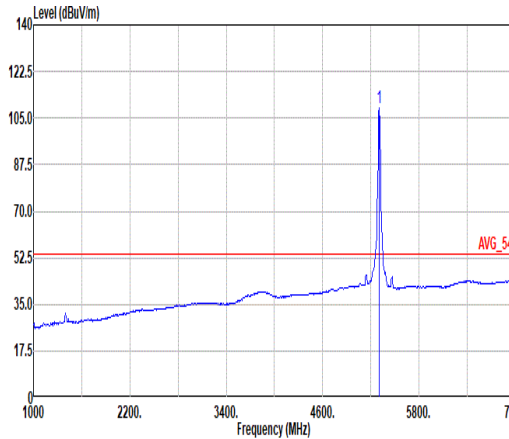


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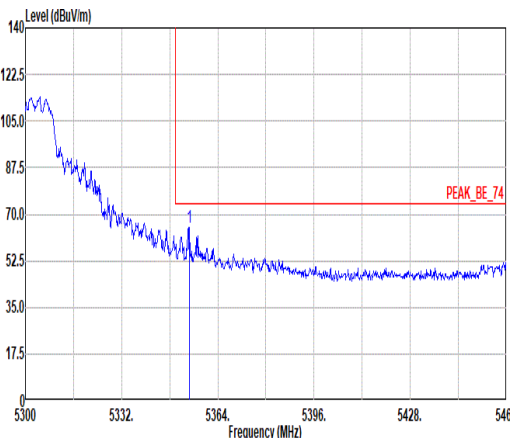
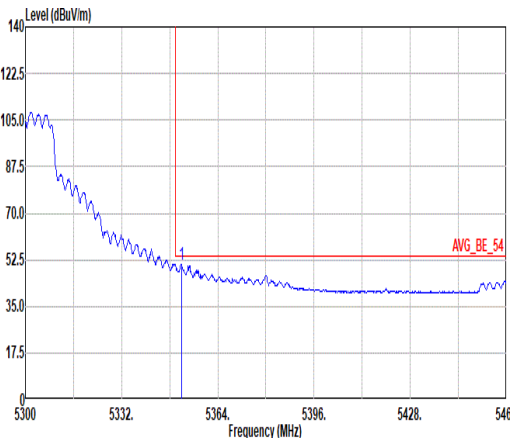


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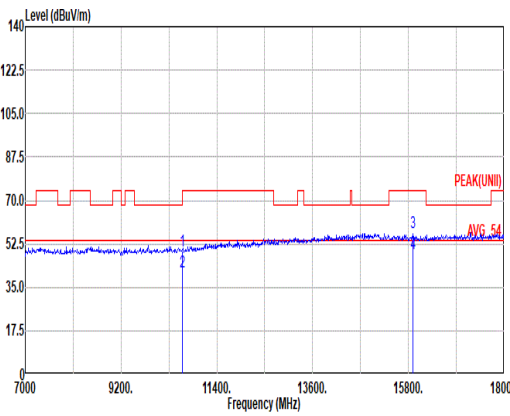
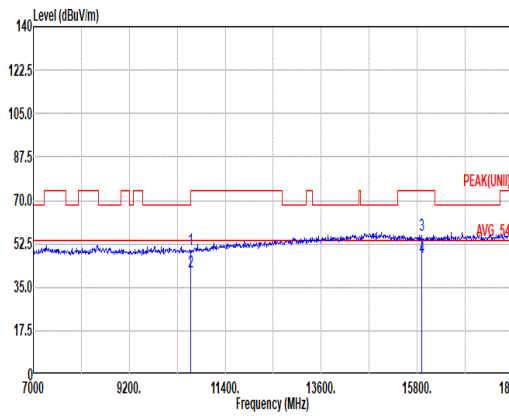


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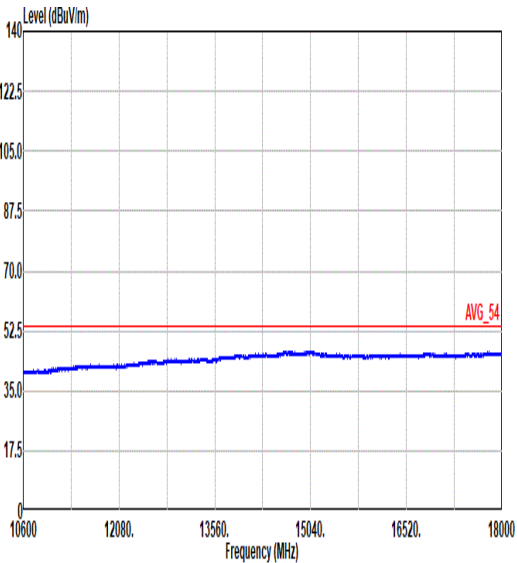
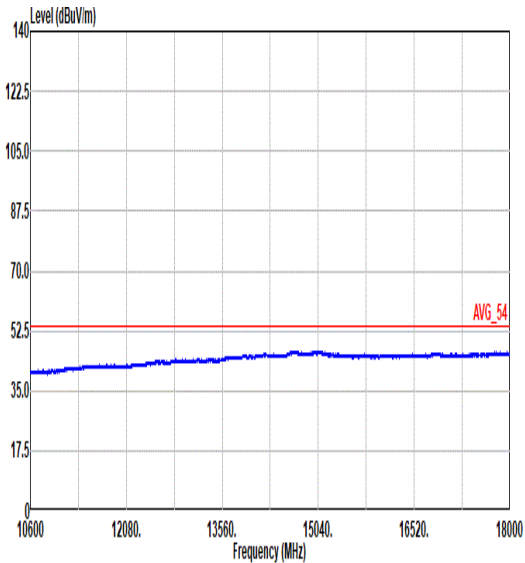


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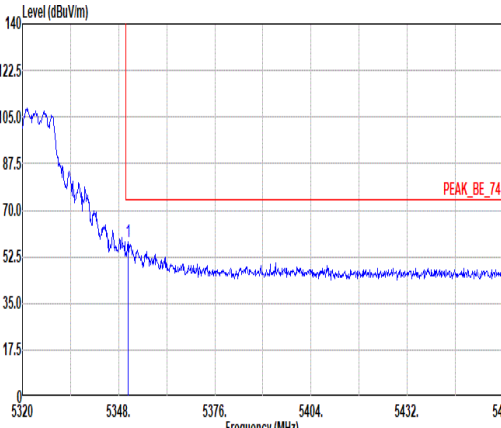
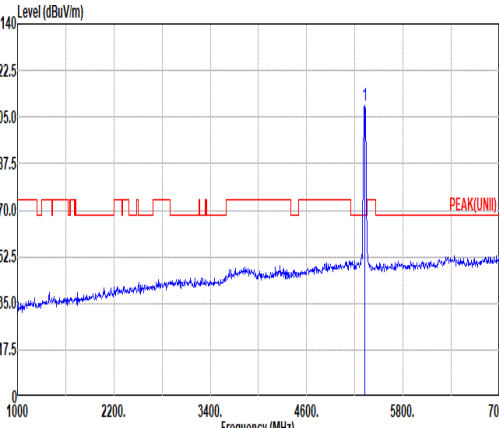
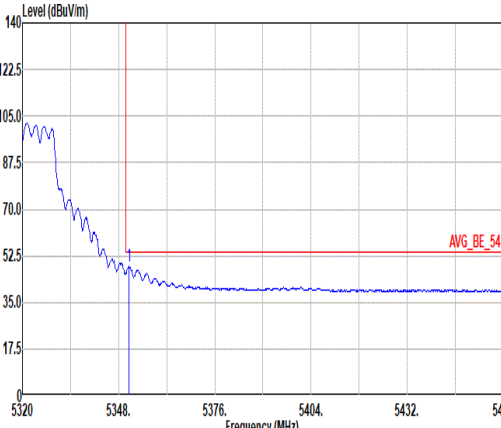
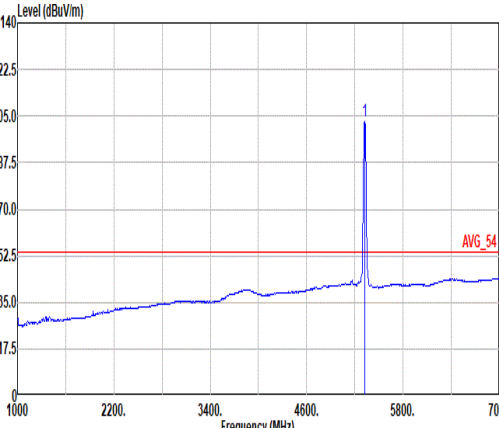


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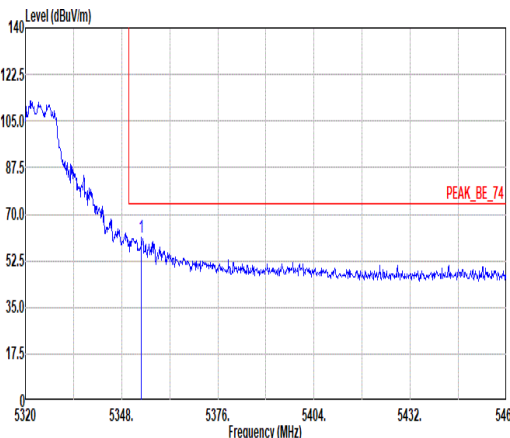
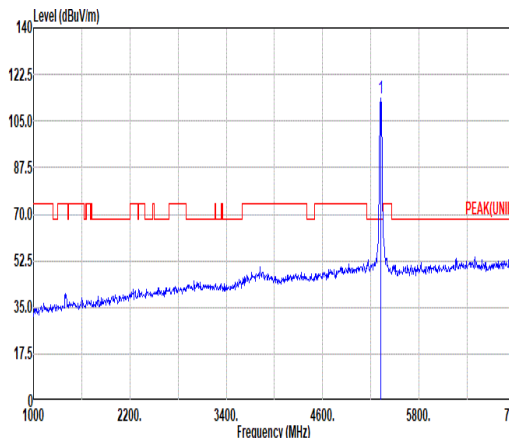
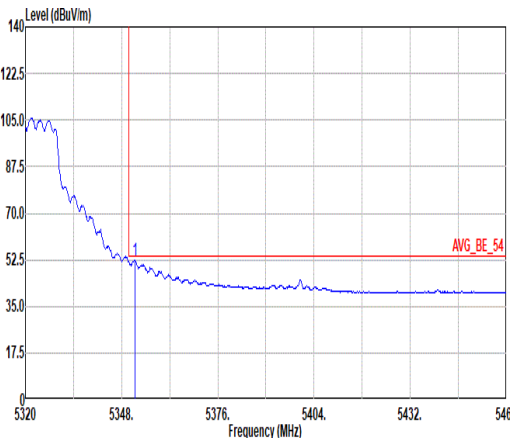
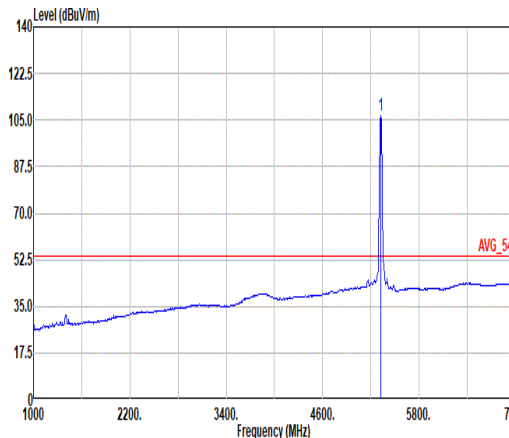


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	U-NII-2A_5.15-5.25_802.11ac VHT20_CH60_5300MHz	
ANT	3+6 (CDD)	
Pol.	Horizontal	Vertical
10.6G ~18G Avg	 Site : 03CH23-HY Condition: AVG_54 3m DRH18-E_LE2C05A18EN_230712 HORIZONTAL	 Site : 03CH23-HY Condition: AVG_54 3m DRH18-E_LE2C05A18EN_230712 VERTICAL



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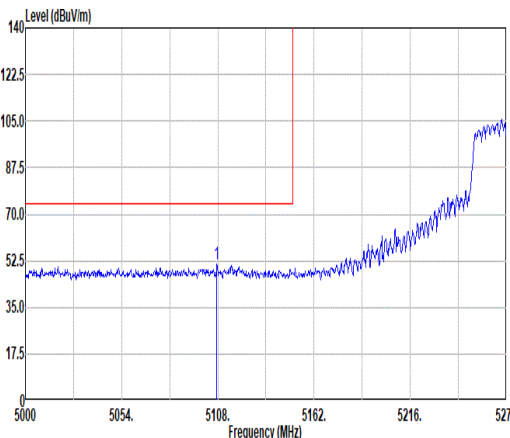
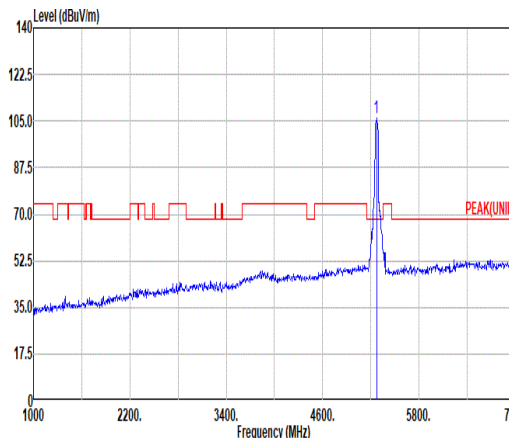
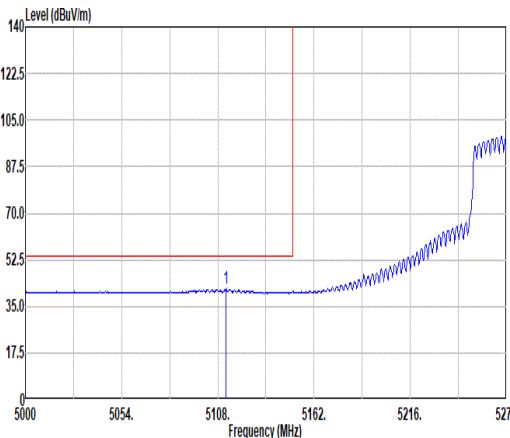
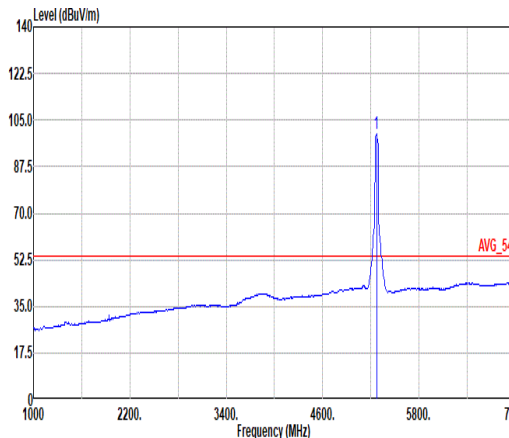


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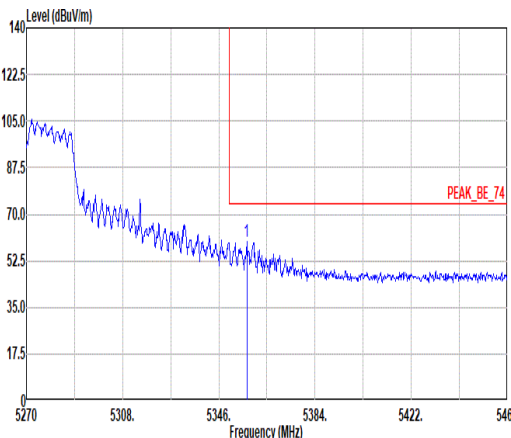
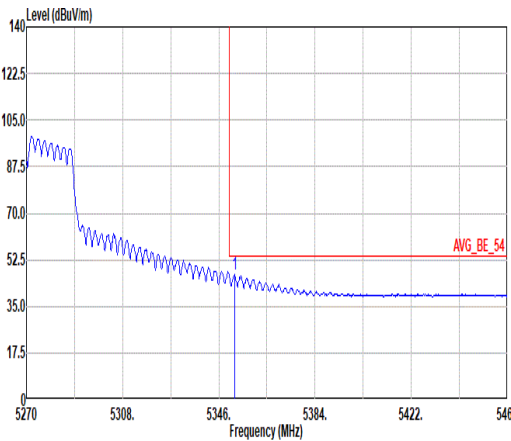


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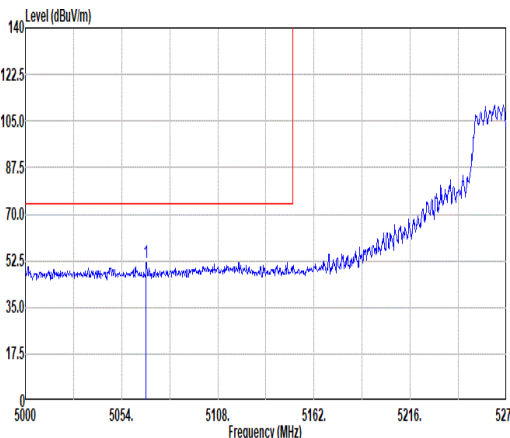
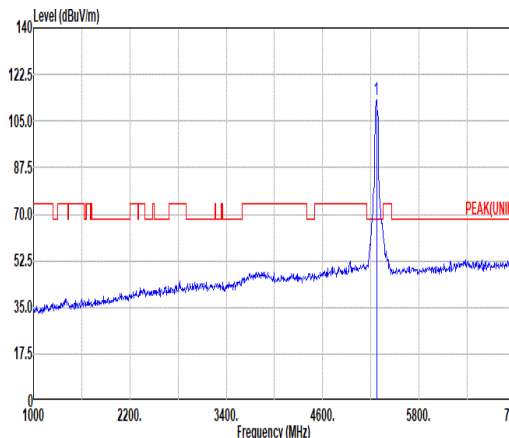
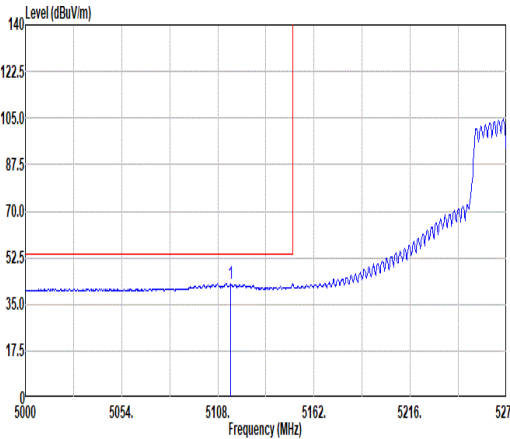
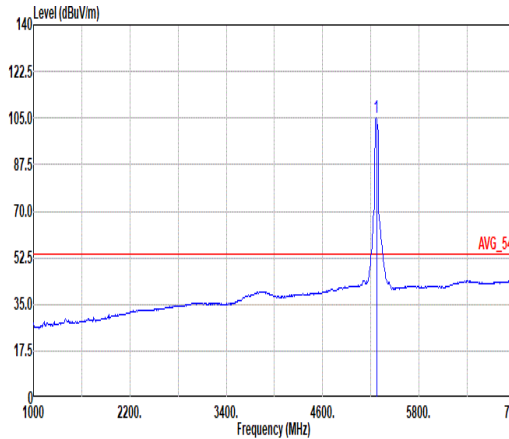


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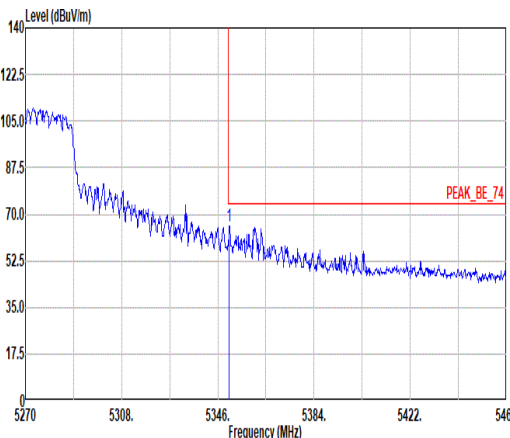
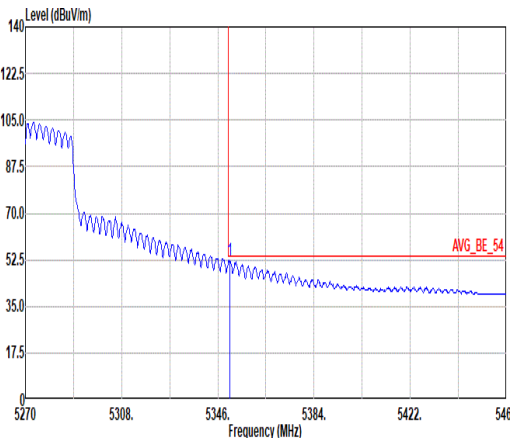


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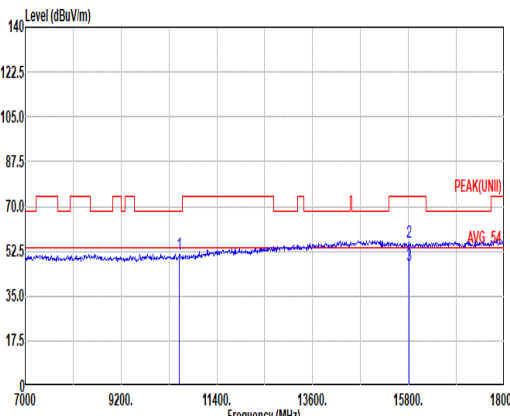
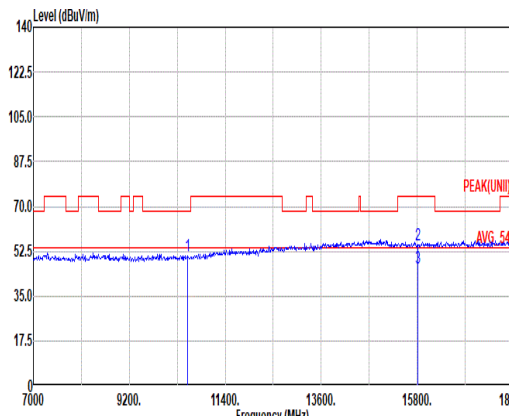


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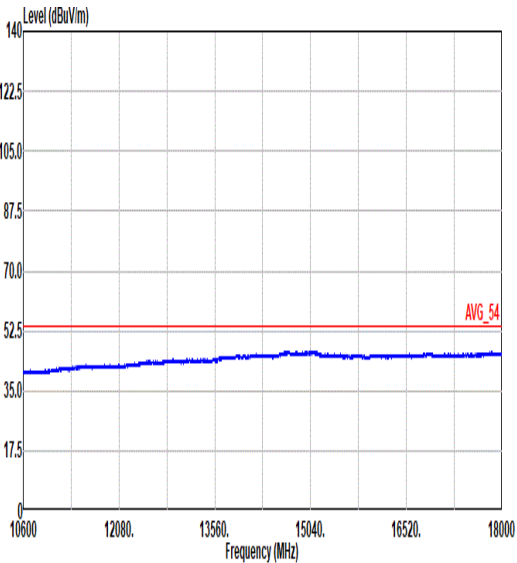
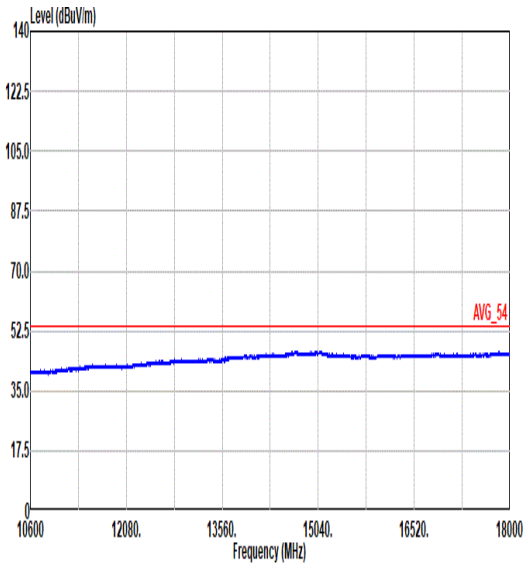


Mode	7																																													
	Band Edge - R																																													
	U-NII-2A_5.15-5.25_802.11ac VHT40_CH54_5270MHz																																													
ANT	3+6 (CDD)																																													
Pol.	Vertical	Fundamental																																												
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	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																						
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	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																						
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Mode	7																																																																																	
	Harmonic																																																																																	
	U-NII-2A_5.15-5.25_802.11ac VHT40_CH54_5270MHz																																																																																	
ANT	3+6 (CDD)																																																																																	
Pol.	Horizontal						Vertical																																																																											
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	Site : 03CH23-HY Condition: PEAK(UNII) 3m DRH18-E_LE2C05A18EN_230712 HORIZONTAL						Site : 03CH23-HY Condition: PEAK(UNII) 3m DRH18-E_LE2C05A18EN_230712 VERTICAL																																																																											
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	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																									
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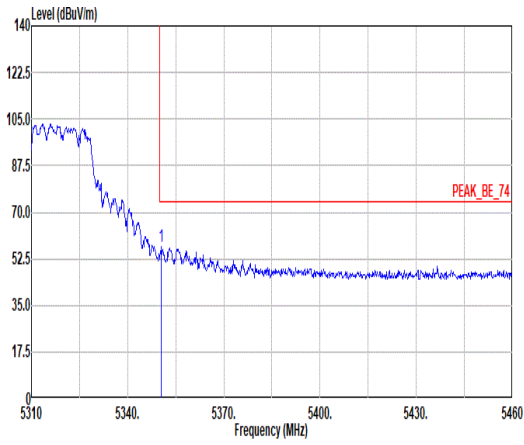
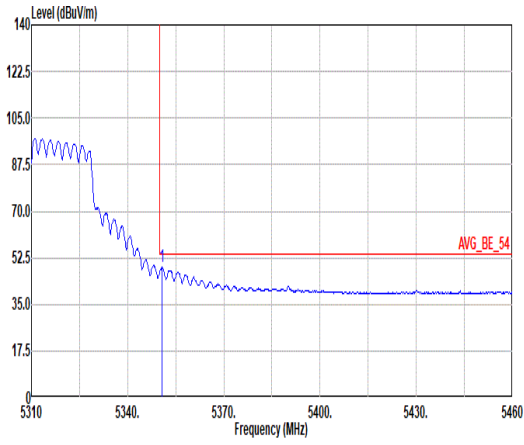


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	Harmonic	
	U-NII-2A_5.15-5.25_802.11ac VHT40_CH54_5270MHz	
ANT	3+6 (CDD)	
Pol.	Horizontal	Vertical
10.6G ~18G Avg	 Site : 03CH23-HY Condition: AVG_54 3m DRH18-E_LE2C05A18EN_230712 HORIZONTAL	 Site : 03CH23-HY Condition: AVG_54 3m DRH18-E_LE2C05A18EN_230712 VERTICAL

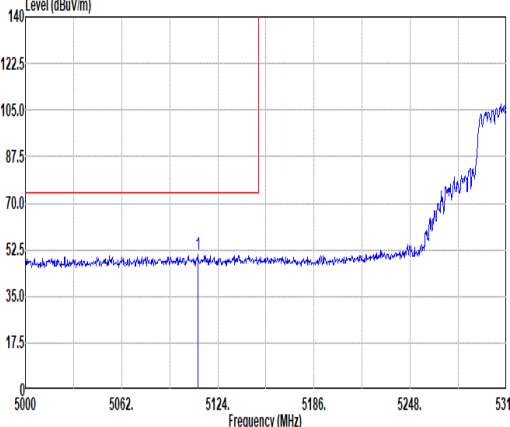
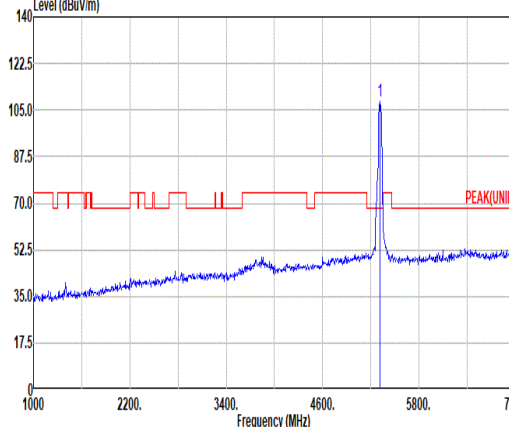
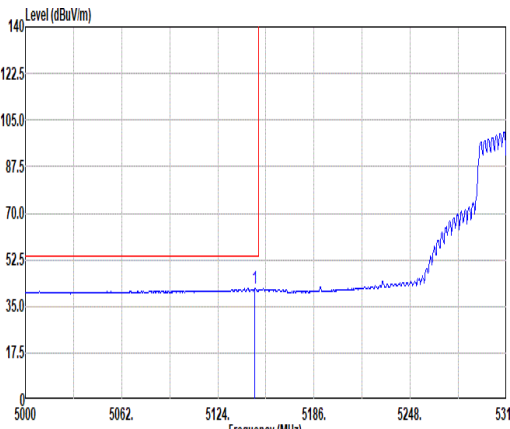
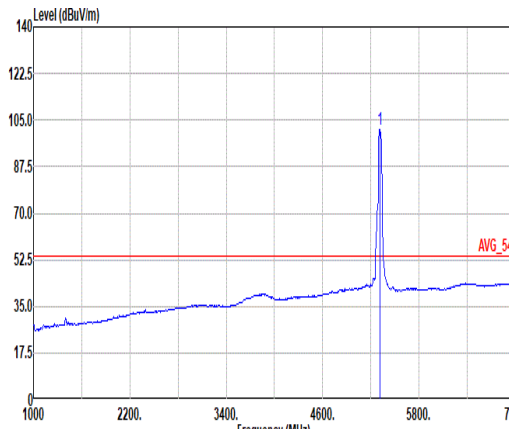


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Mode		Band Edge - L										
		U-NII-2A_5.15-5.25_802.11ac VHT40_CH62_5310MHz										
ANT		3+6 (CDD)										
Pol.		Horizontal										
Peak		Level (dBuV/m)										

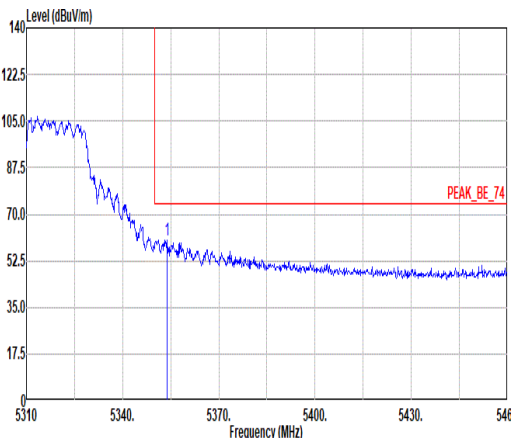
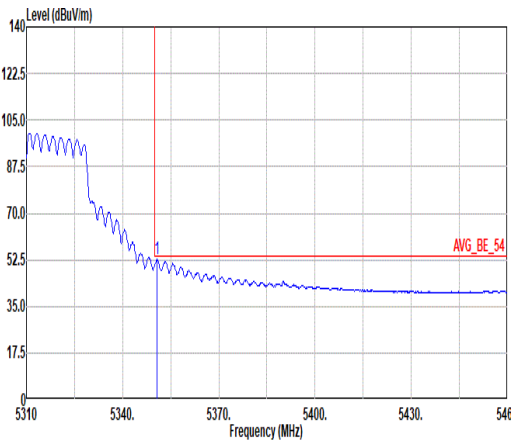


Mode	8																																																
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Pol.	Horizontal						Fundamental																																										
Peak							Blank																																										
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	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																									
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ANT	3+6 (CDD)																																																																																																		
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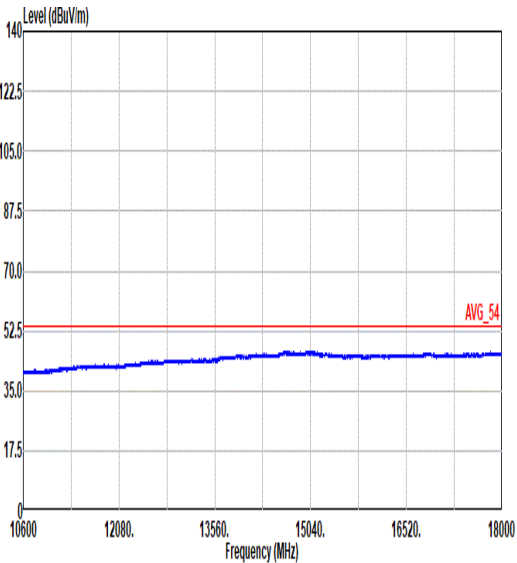
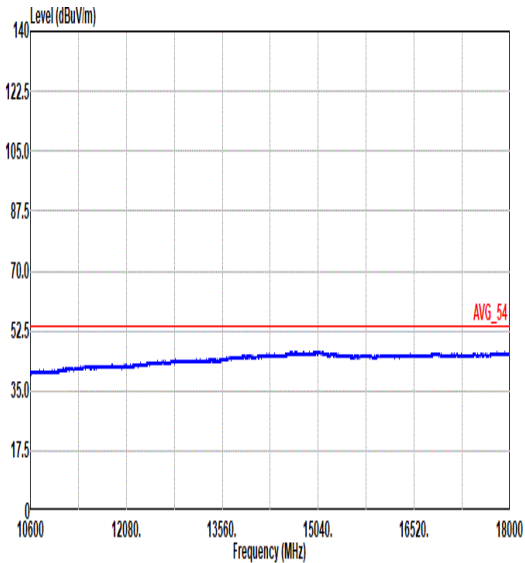


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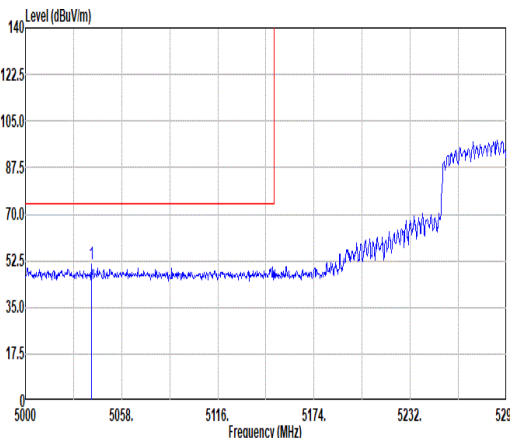
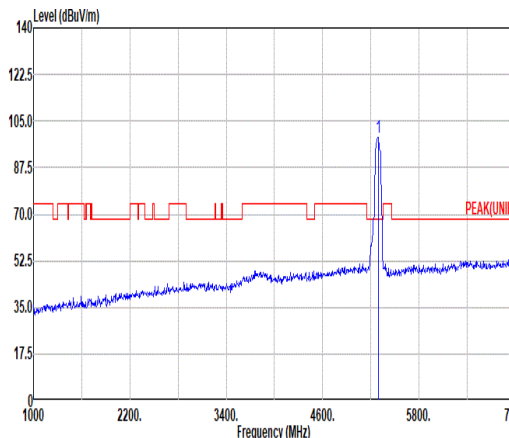
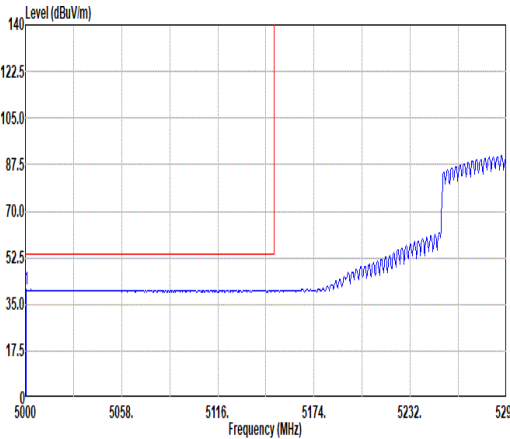
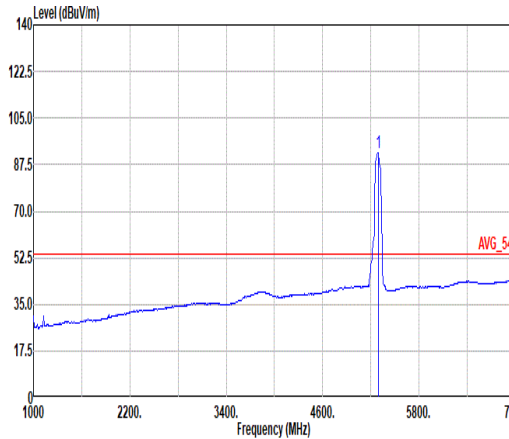


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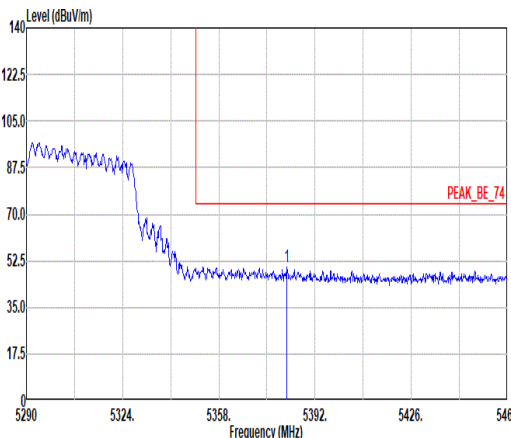
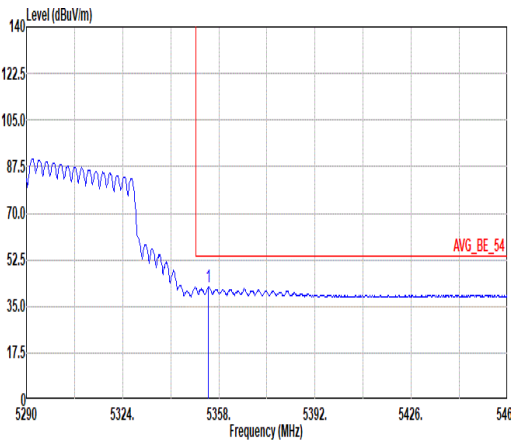


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Pol.	Horizontal	Vertical
10.6G ~18G Avg	 Site : 03CH23-HY Condition: AVG_54 3m DRH18-E_LE2C05A18EN_230712 HORIZONTAL	 Site : 03CH23-HY Condition: AVG_54 3m DRH18-E_LE2C05A18EN_230712 VERTICAL

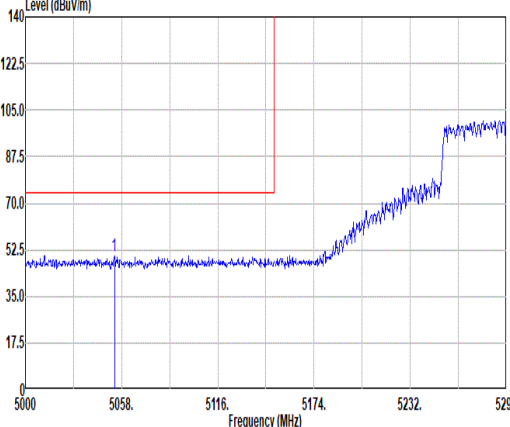
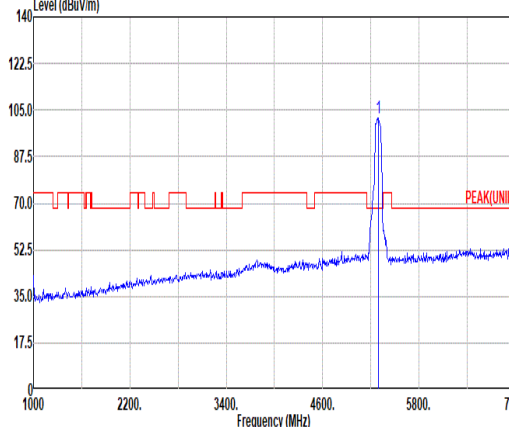
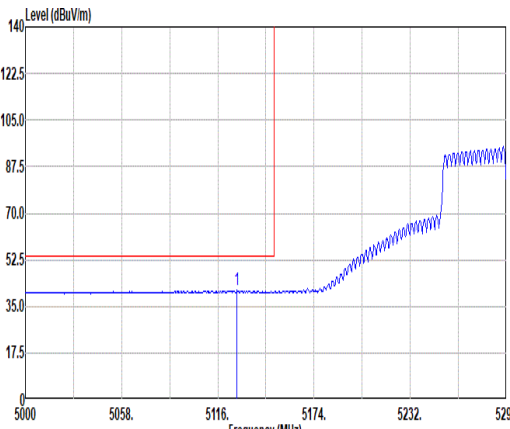
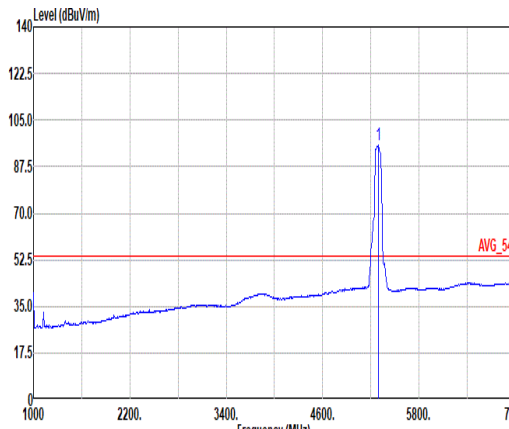


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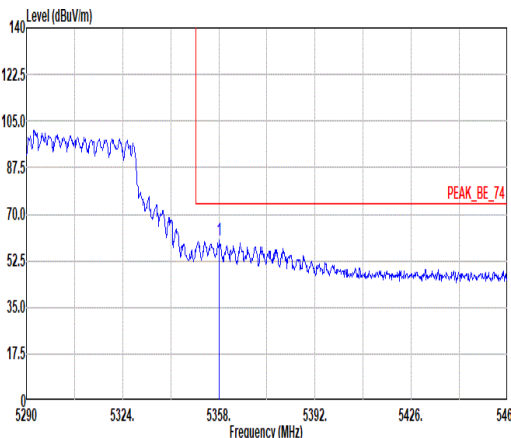
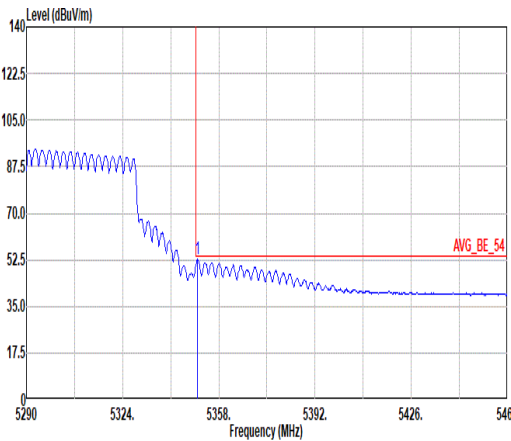


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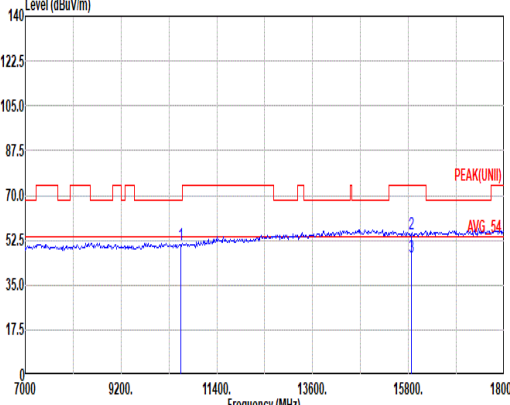


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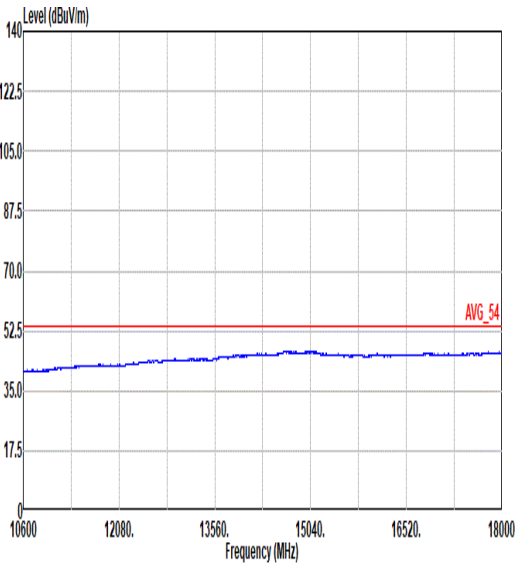
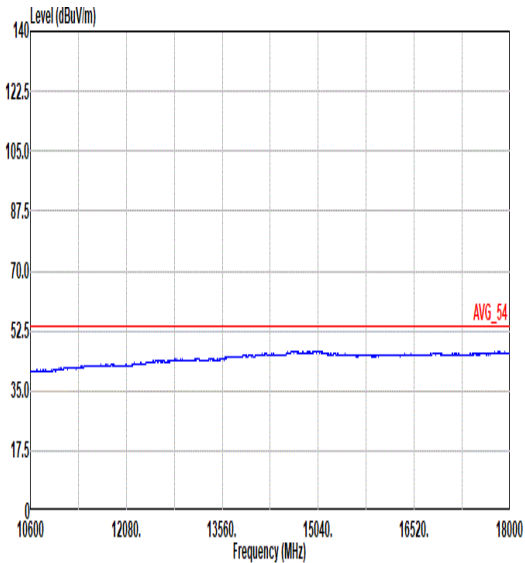


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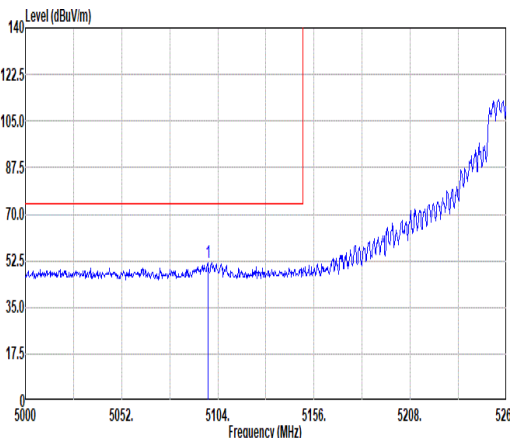
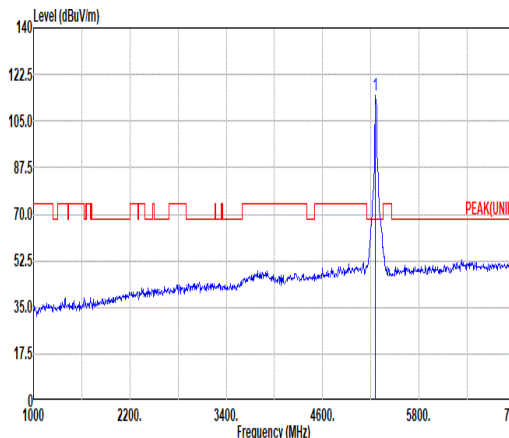
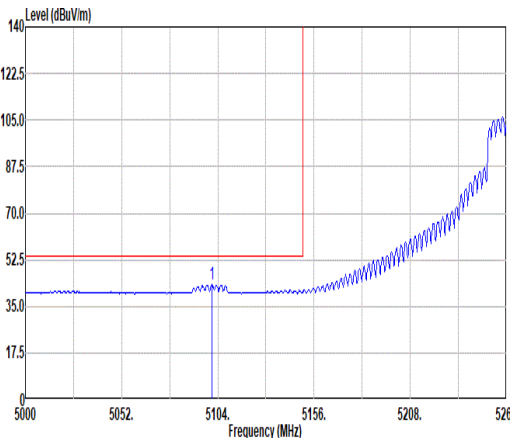
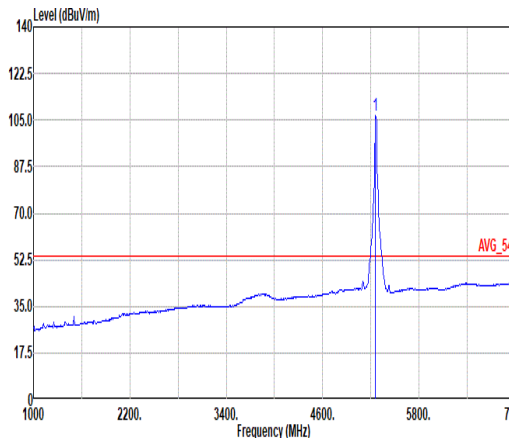


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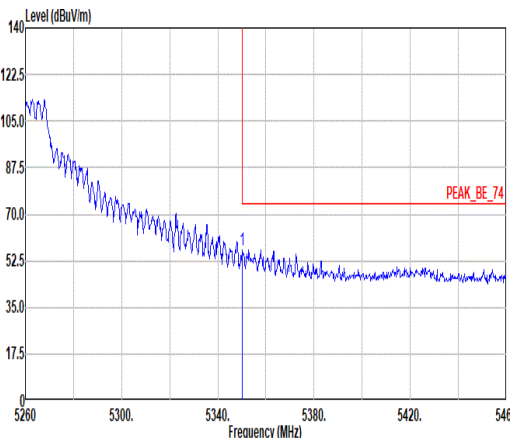
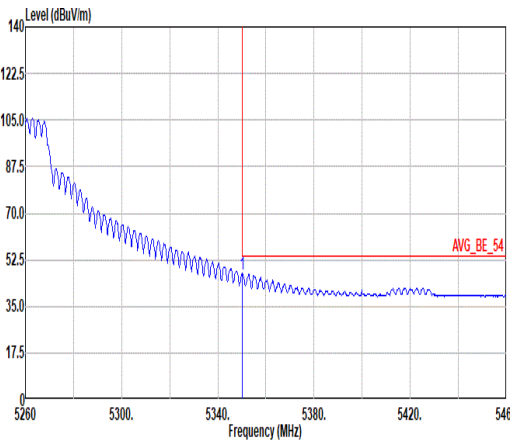


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ANT	3+6 (CDD)	
Pol.	Horizontal	Vertical
10.6G ~18G Avg	 Site : 03CH23-HY Condition: AVG_54 3m DRH18-E_LE2C05A18EN_230712 HORIZONTAL	 Site : 03CH23-HY Condition: AVG_54 3m DRH18-E_LE2C05A18EN_230712 VERTICAL

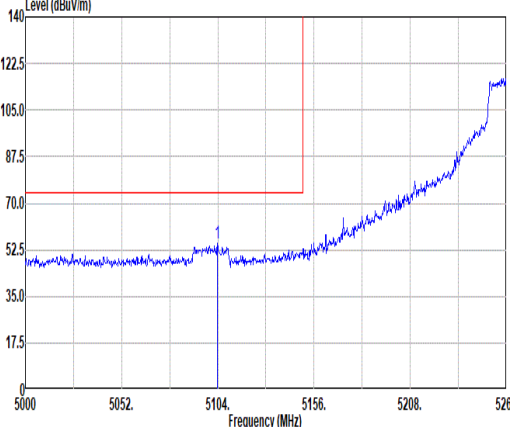
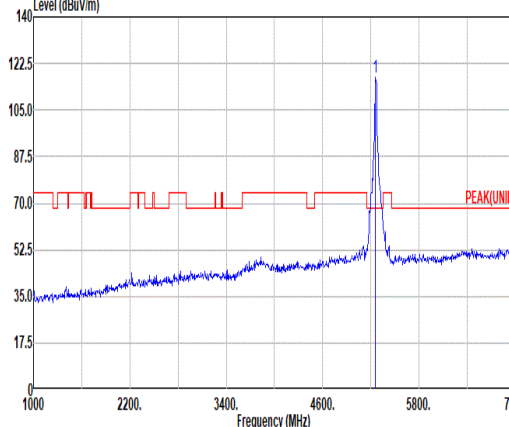
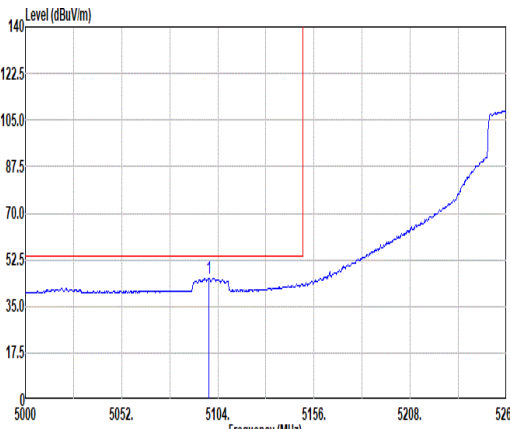
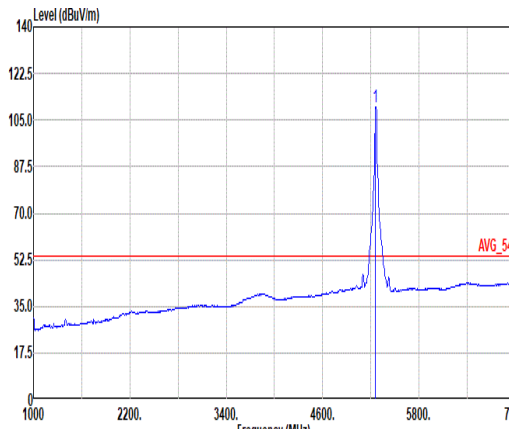


Mode	11																																																																																																		
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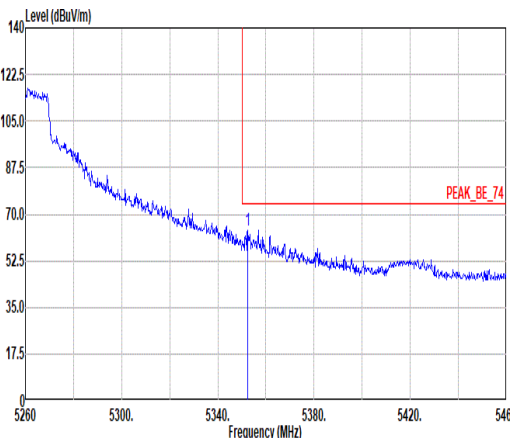
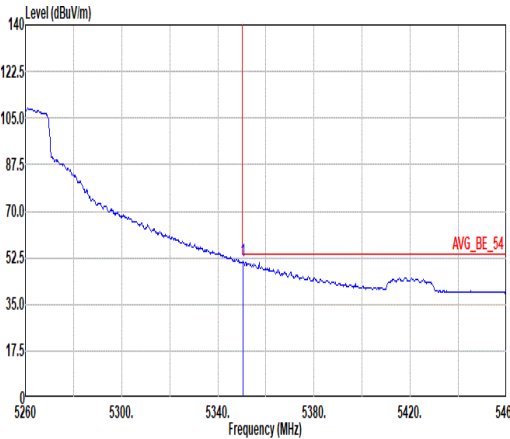


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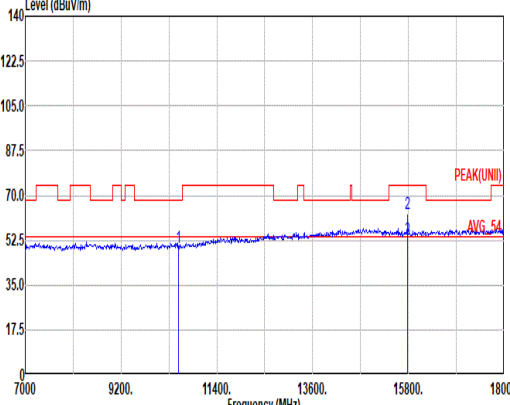
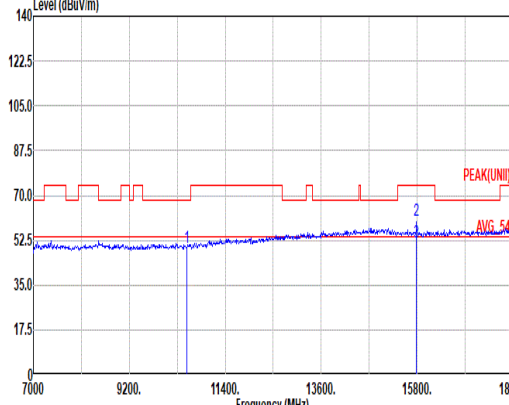


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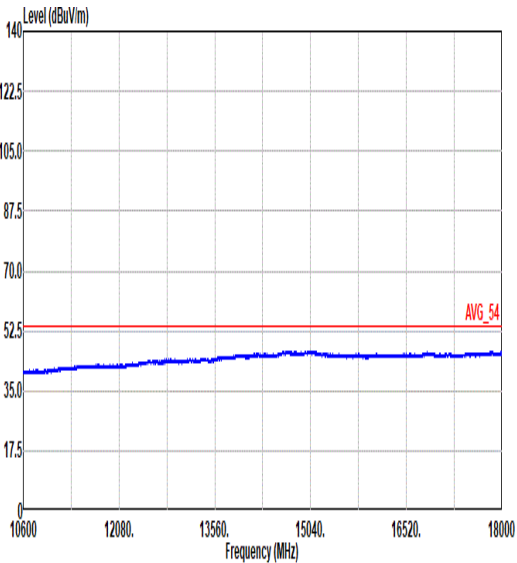
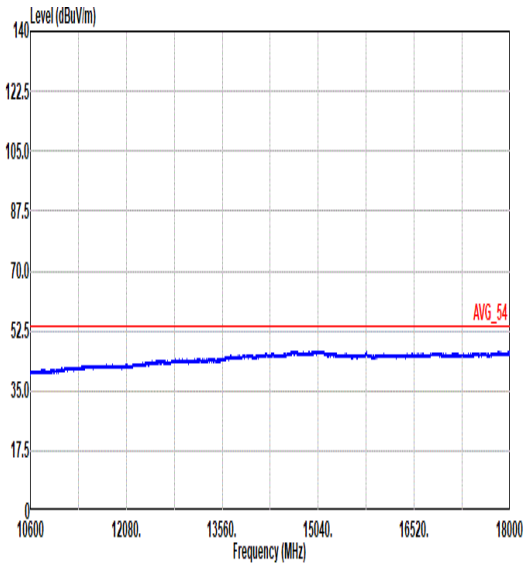


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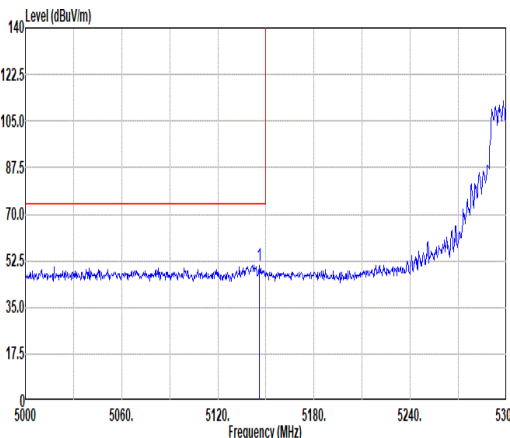
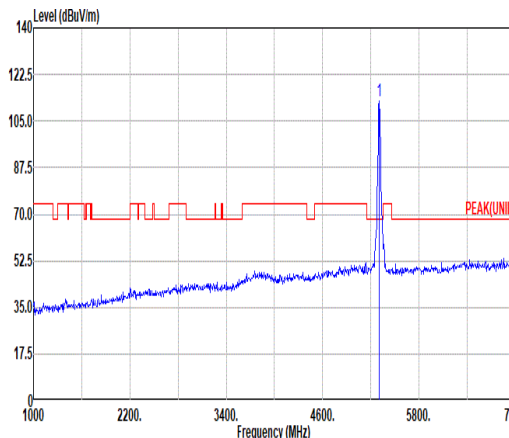
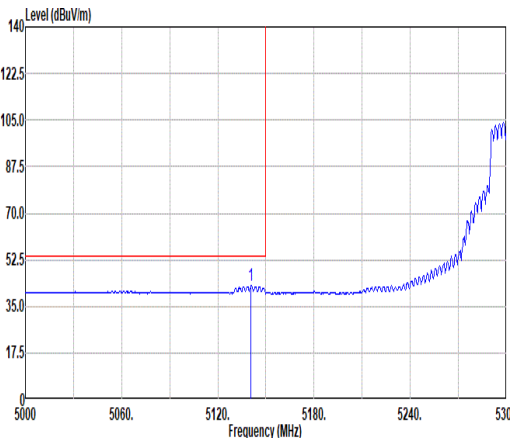
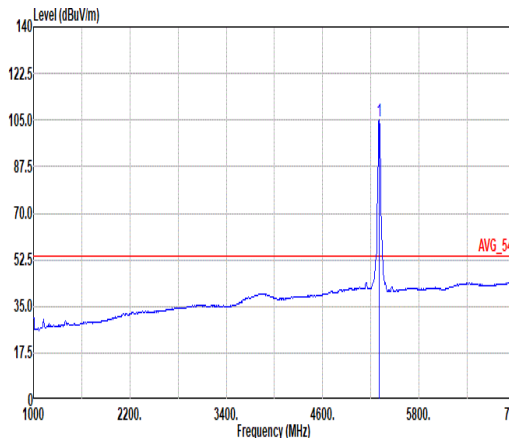


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2 15780.00	63.02	74.00	-10.98	46.10	40.74	18.19	44.83	2.82	218 305 Peak																																																																																																																	
3 15780.00	52.76	54.00	-1.24	35.84	40.74	18.19	44.83	2.82	218 305 Average																																																																																																																	
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1 10520.00	49.87	68.20	-18.33	34.57	37.18	14.86	38.88	2.14	-- -- Peak																																																																																																																	
2 15780.00	60.30	74.00	-13.70	43.38	40.74	18.19	44.83	2.82	113 89 Peak																																																																																																																	
3 15780.00	51.66	54.00	-2.34	34.74	40.74	18.19	44.83	2.82	113 89 Average																																																																																																																	

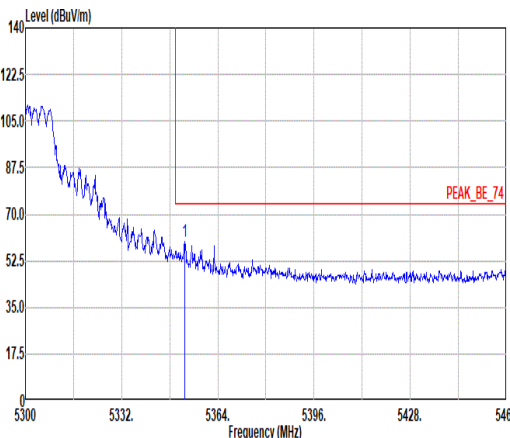
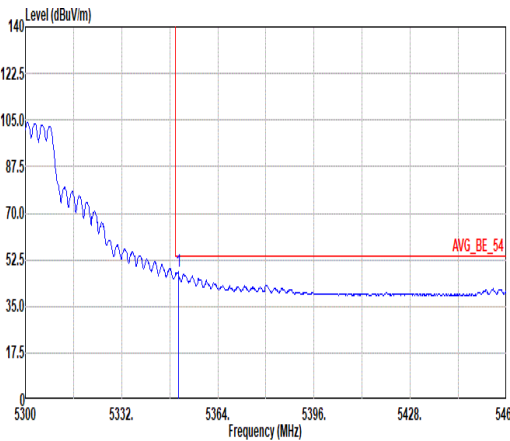


Mode	11	
	Harmonic	
	U-NII-2A_5.25-5.35_802.11ax HE20_CH52_Full RU_5260MHz	
ANT	3+6 (CDD)	
Pol.	Horizontal	Vertical
10.6G ~18G Avg	 Site : 03CH23-HY Condition: AVG_54 3m DRH18-E_LE2C05A18EN_230712 HORIZONTAL	 Site : 03CH23-HY Condition: AVG_54 3m DRH18-E_LE2C05A18EN_230712 VERTICAL



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Mode	12																																																							
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