



FCC RADIO TEST REPORT

FCC ID : 2AIMRRN12
Equipment : Xiaomi Wi-Fi Range Extender AX1500
Brand Name : xiaomi
Model Name : RN12
Applicant : Beijing Xiaomi Electronics Co., Ltd.
Room 802, Floor 8, Building 5, No.15 KeChuang 10th Road,
Beijing Economic and Technological Development Zone,
Beijing City, China.
Manufacturer : Beijing Xiaomi Electronics Co., Ltd.
Room 802, Floor 8, Building 5, No.15 KeChuang 10th Road,
Beijing Economic and Technological Development Zone,
Beijing City, China.
Standard : FCC Part 15 Subpart E §15.407

The product was received on Mar. 17, 2025 and testing was performed from Mar. 26, 2025 to Jun. 09, 2025. 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



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History of this test report

Report No.	Version	Description	Issue Date
FR530461B	01	Initial issue of report	Jun. 20, 2025
FR530461B	02	Revise Appendix D This report is an updated version, replacing the report issued on Jun. 20, 2025.	Jun. 26, 2025

Summary of Test Result

Report Clause	Ref Std. Clause	Test Items	Result (PASS/FAIL)	Remark
3.1	15.403	26dB Bandwidth	Pass	-
3.1	2.1049	99% Occupied Bandwidth	Pass	-
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	-
3.5	15.207	AC Conducted Emission	Pass	-
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/manufacturee who shall bear all the risks of non-compliance that may potentially occur if measurement uncertainty is taken into account.
2. The measurement uncertainty please refer to each test result in the section "Measurement Uncertainty".

Disclaimer:

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

Reviewed by: Lewis Ho

Report Producer: Jessie Ho

1 General Description

1.1 Product Feature of Equipment Under Test

Product Feature	
General Specs Wi-Fi 2.4GHz 802.11b/g/n and Wi-Fi 5GHz 802.11a/n/ac/ax.	
Antenna Type WLAN: External antenna	

Antenna information		
5150 MHz ~ 5250 MHz	Peak Gain (dBi)	Ant. 1: 4.40 Ant. 2: 4.21
5250 MHz ~ 5350 MHz	Peak Gain (dBi)	Ant. 1: 3.74 Ant. 2: 3.55
5470 MHz ~ 5725 MHz	Peak Gain (dBi)	Ant. 1: 4.88 Ant. 2: 4.65

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

1.1.1 Antenna Directional Gain

<For CDD Mode>

Follows FCC KDB 662911 D01 Multiple Transmitter Output v02r01 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.

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

where

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

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

N_{ANT} = the total number of antennas

$g_{j,k} = 10^{G_k/20}$ if the 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.

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

Directional gain = $10 \cdot \log[(10^{G_1/20} + 10^{G_2/20} + \dots + 10^{G_N/20})^2 / N_{ANT}]$ dBi

Where $G_1, G_2, \dots, G_N$ denote single antenna gain.

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

			DG	DG	Power	PSD
			for	for	Limit	Limit
	Ant 1	Ant 2	Power	PSD	Reduction	Reduction
	(dBi)	(dBi)	(dBi)	(dBi)	(dB)	(dB)
Band I	4.40	4.21	4.40	7.32	0.00	1.32
Band II	3.74	3.55	3.74	6.66	0.00	0.66
Band III	4.88	4.65	4.88	7.78	0.00	1.78

Calculation example:

If a device has two antenna, $G_{ANT1} = 4.40\text{dBi}$; $G_{ANT2} = 4.21\text{dBi}$

Directional gain of power measurement = $\max(4.40, 4.21) + 0 = 4.40 \text{ dBi}$

Directional gain of PSD derived from formula which is

$$10 \times \log \left\{ \left[10^{\frac{4.40 \text{ dBi}}{20}} + 10^{\frac{4.21 \text{ dBi}}{20}} \right]^2 \right\} / 2$$

$$= 7.32 \text{ dBi}$$

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

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

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 TEL: +886-3-327-0868 FAX: +886-3-327-0855
Test Site No.	Sporton Site No. TH05-HY, CO07-HY, 03CH21-HY

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

FCC designation No.: TW3786

1.4 Applicable Standards

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

- ♦ FCC Part 15 Subpart 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.
3. This EUT has also been tested and complied with the requirements of FCC Part 15, Subpart B, recorded in a separate test report.

2 Test Configuration of Equipment Under Test

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

2.1 Carrier Frequency and Channel

Frequency Band	Channel	Freq. (MHz)	Channel	Freq. (MHz)
5150-5250 MHz Band 1 (U-NII-1)	36	5180	44	5220
	38*	5190	46*	5230
	40	5200	48	5240
	42#	5210		
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

Note:

1. The above Frequency and Channel with "*" are 802.11n HT40 and 802.11ac VHT40 and 802.11ax HE40.
2. 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 and 802.11ac mode is smaller than 802.11ax mode, so all other conducted and radiated test is covered by 802.11ax mode.

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

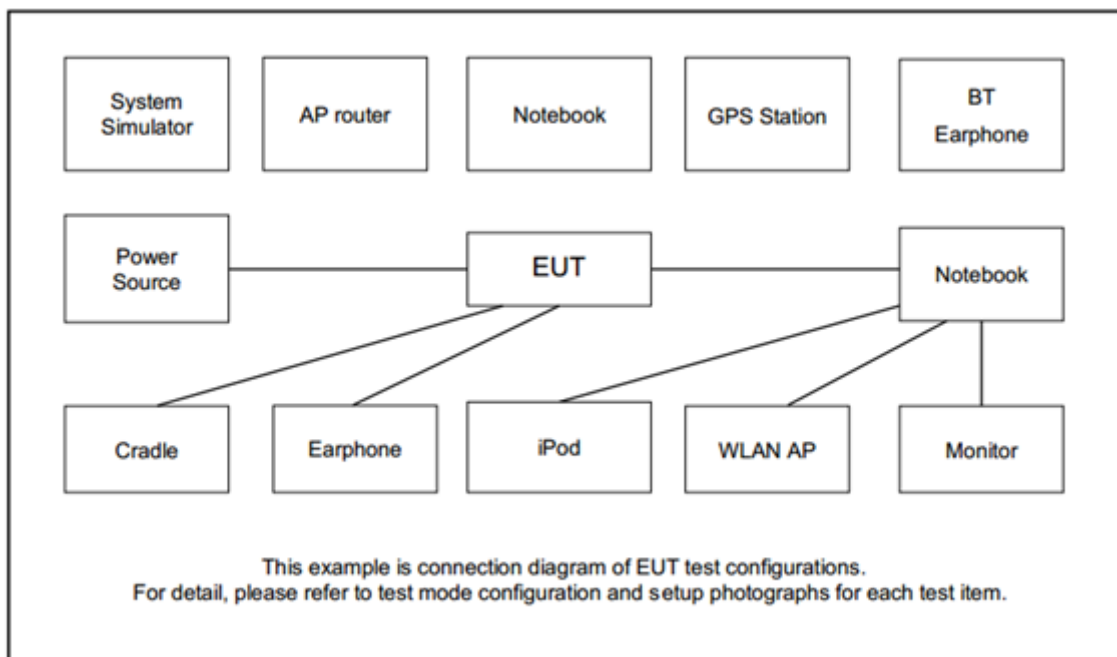
MIMO Mode

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

Remark: The conducted power level of each chain in MIMO mode is equal or higher than SISO mode.

Test Cases	
AC Conducted Emission	Mode 1 LAN Link + Wifi TX
Remark: 1. The detailed Radiated test modes are shown in Appendix C. 2. For radiation spurious emission, the modulation and the data rate picked for testing are determined by the Max. RF conducted power.	

2.3 Connection Diagram of Test System



2.4 Support Unit used in test configuration and system

Item	Equipment	Brand Name	Model Name	FCC ID	Data Cable	Power Cord
1.	Notebook	DELL	Latitude 3420	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 "Tera Term Version4.95" was installed in Notebook which was programmed in order to make the EUT get into the engineering modes to provide channel selection, power level, data rate and the application type and for continuous transmitting signals.

2.6 Measurement Results Explanation Example

For all conducted test items:

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

Example :

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

Offset = RF cable loss + attenuator factor.

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

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

3 Test Result

3.1 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.

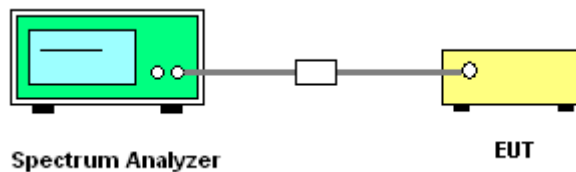
3.1.2 Measuring Instruments

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 5.15–5.25 GHz bands:

■ For mobile and portable client devices in the 5.15–5.25 GHz band, the maximum conducted output power over the frequency band of operation shall not exceed 250 mW. For an indoor access point operating in the band 5.15-5.25 GHz, the maximum conducted output power over the frequency band of operation shall not exceed 1 W.

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 $11 \text{ dBm} + 10 \log B$, where B is the 26 dB emission bandwidth in megahertz. 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.

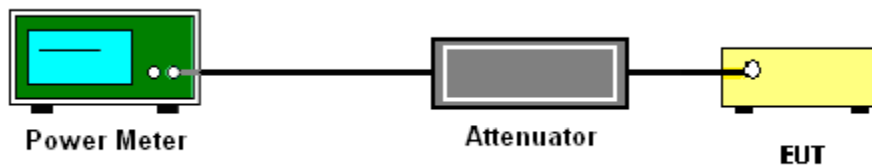
3.2.3 Test Procedures

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

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 5.15–5.25 GHz bands:

For mobile and portable client devices in the 5.15–5.25 GHz band, the maximum power spectral density shall not exceed 11 dBm in any 1.0 MHz band. For an indoor access point operating in the band 5.15-5.25 GHz, the maximum power spectral density shall not exceed 17 dBm in any 1.0 MHz band.

For the 5.25–5.725 GHz bands:

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

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.

Method SA-2

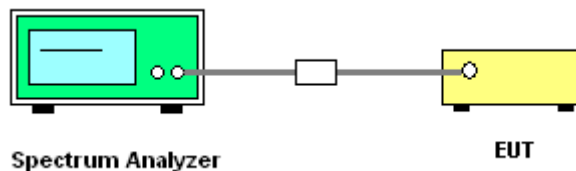
(trace averaging across on and off times of the EUT transmissions, followed by duty cycle correction).

- 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 5150-5250 MHz band: all emissions outside of the 5150-5350 MHz band shall not exceed an EIRP of -27dBm/MHz.

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.

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



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

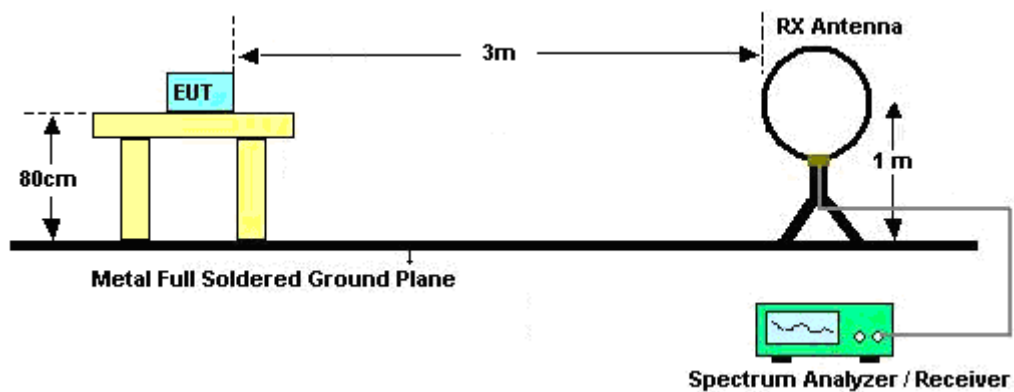
(3) Procedures for Average Unwanted Emissions Measurements Above 1000 MHz

- 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.

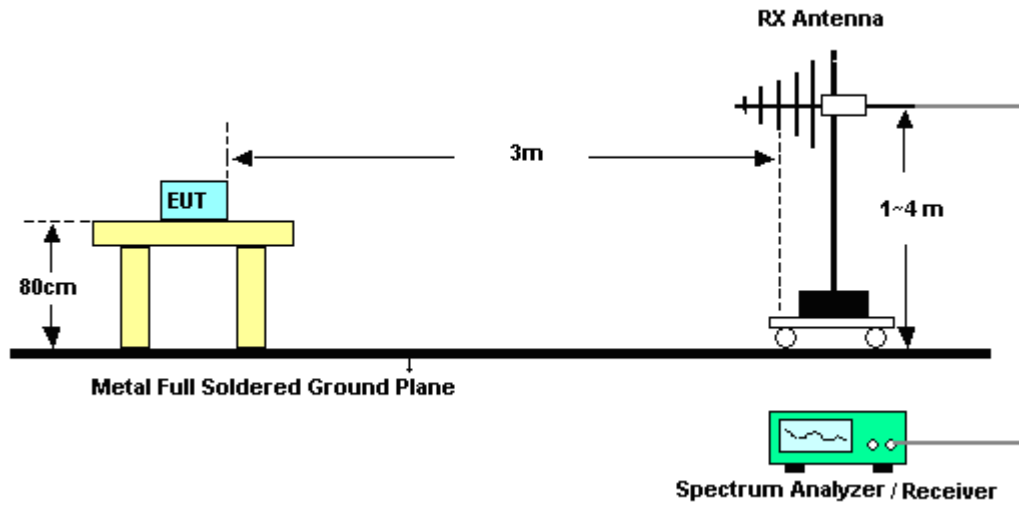
2. The EUT is placed on a turntable with 0.8 meter for frequency below 1 GHz and 1.5 meter for frequency above 1 GHz respectively above ground.
3. The EUT is set 3 meters away from the receiving antenna which is mounted on the top of a variable height antenna tower.
4. The antenna is a broadband antenna 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

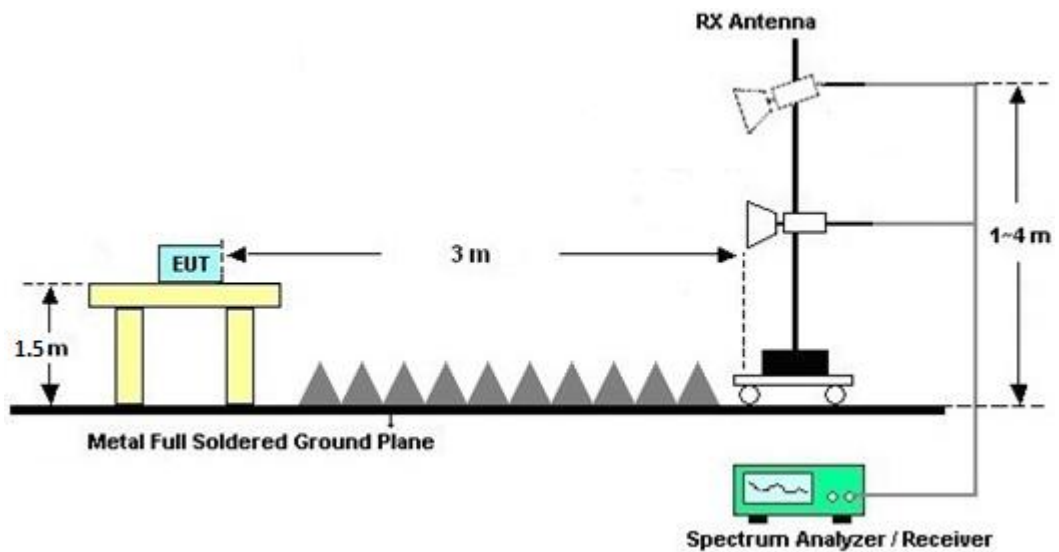
For radiated emissions below 30MHz



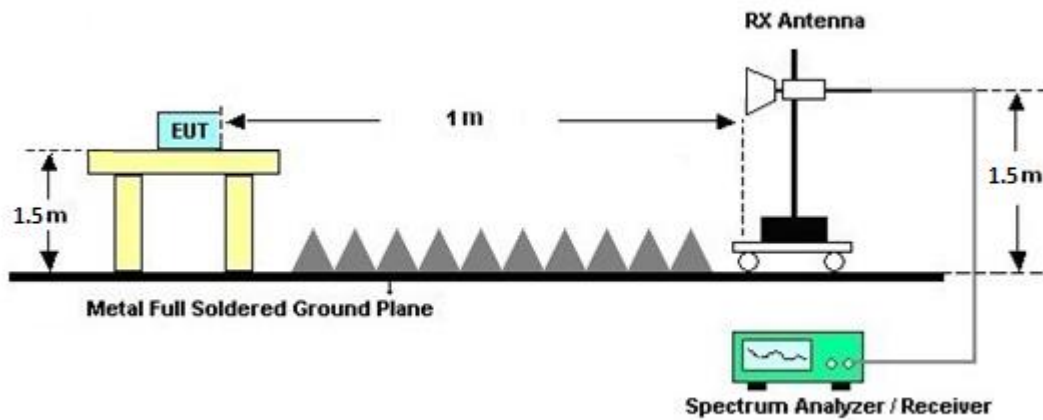
For radiated emissions from 30MHz to 1GHz



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.

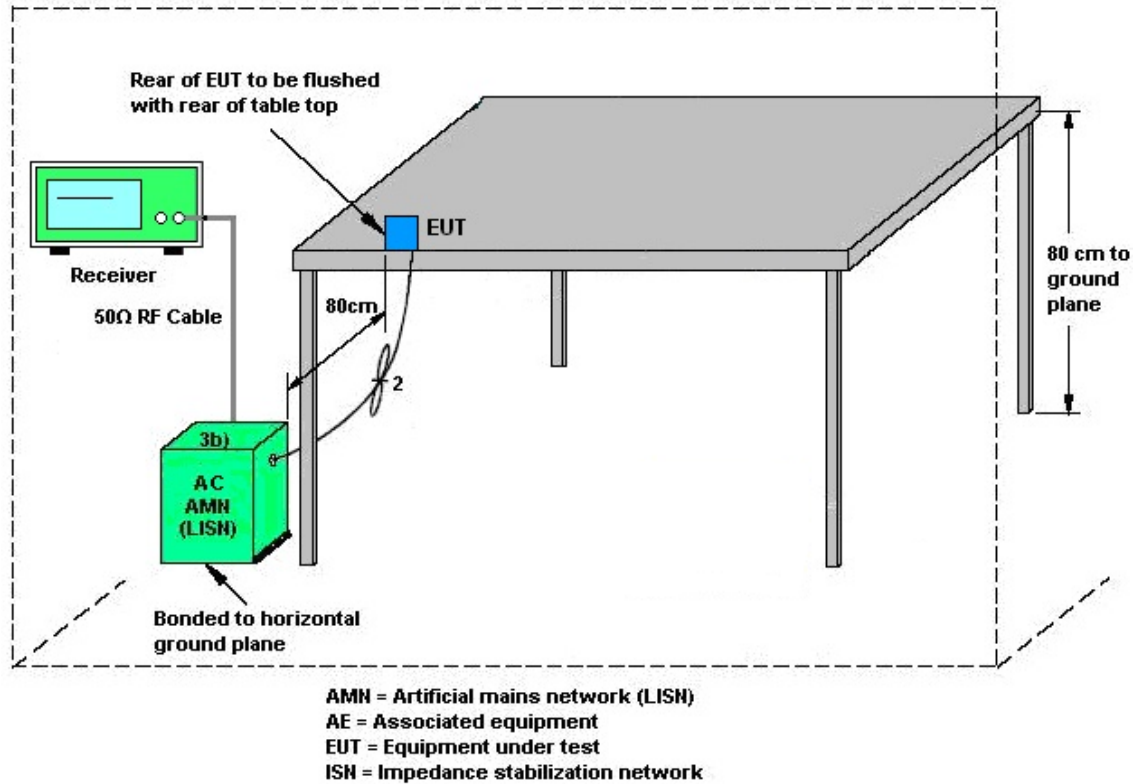
3.5.2 Measuring Instruments

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

An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply with the provisions of this section. The manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited. This requirement does not apply to carrier current devices or to devices operated under the provisions of § 15.211, 15.213, 15.217, 15.219, 15.221, or § 15.236. Further, this requirement does not apply to intentional radiators that must be professionally installed, such as perimeter protection systems and some field disturbance sensors, or to other intentional radiators which, in accordance with § 15.31(d), must be measured at the installation site. However, the installer shall be responsible for ensuring that the proper antenna is employed so that the limits in this part are not exceeded.

3.6.2 Antenna Anti-Replacement Construction

Antenna permanently attached.



4 List of Measuring Equipment

Instrument	Brand Name	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
LOOP Antenna	Rohde & Schwarz	HFH2-Z2	100488	9 kHz~30 MHz	Aug. 29, 2024	Apr. 11, 2025~ Jun. 04, 2025	Aug. 28, 2025	Radiation (03CH21-HY)
Bilog Antenna	TESEQ & WOKEN	CBL 6111D & 00802N1D-06	63303 & 001	30MHz~1GHz	Dec. 17, 2024	Apr. 11, 2025~ Jun. 04, 2025	Dec. 16, 2025	Radiation (03CH21-HY)
Double Ridged Guide Horn Antenna	RFSPIN	DRH18-E	LE2C03A18E N	1GHz~18GHz	Jul. 11, 2024	Apr. 11, 2025~ Jun. 04, 2025	Jul. 10, 2025	Radiation (03CH21-HY)
SHF-EHF Horn Antenna	SCHWARZBE CK	BBHA 9170	1223	18GHz~40GHz	Jun. 24, 2024	Apr. 11, 2025~ Jun. 04, 2025	Jun. 23, 2025	Radiation (03CH21-HY)
Amplifier	SONOMA	310N	421580	30MHz~1GHz	Jul. 14, 2024	Apr. 11, 2025~ Jun. 04, 2025	Jul. 13, 2025	Radiation (03CH21-HY)
Amplifier	EMEC	EM01G18GA	060876	1GHz~18GHz	Sep. 27, 2024	Apr. 11, 2025~ Jun. 04, 2025	Sep. 26, 2025	Radiation (03CH21-HY)
Preamplifier	EMEC	EM18G40G	060873	18GHz~40GHz	Sep. 02, 2024	Apr. 11, 2025~ Jun. 04, 2025	Sep. 01, 2025	Radiation (03CH21-HY)
Spectrum Analyzer	Keysight	N9010B	MY62170358	10Hz~44GHz	Sep. 06, 2024	Apr. 11, 2025~ Jun. 04, 2025	Sep. 05, 2025	Radiation (03CH21-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	803951/2	9kHz~30MHz	Mar. 05, 2025	Apr. 11, 2025~ Jun. 04, 2025	Mar. 04, 2026	Radiation (03CH21-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	804397/2,804 612/2,803954 /2	30MHz~40GHz	Aug. 12, 2024	Apr. 11, 2025~ Jun. 04, 2025	Aug. 11, 2025	Radiation (03CH21-HY)
Hygrometer	TECPEL	DTM-303A	TP211568	N/A	Oct. 21, 2024	Apr. 11, 2025~ Jun. 04, 2025	Oct. 20, 2025	Radiation (03CH21-HY)
Controller	EMEC	EM 1000	N/A	Control Turn table & Ant Mast	N/A	Apr. 11, 2025~ Jun. 04, 2025	N/A	Radiation (03CH21-HY)
Antenna Mast	EMEC	AM-BS-4500-B	N/A	1~4m	N/A	Apr. 11, 2025~ Jun. 04, 2025	N/A	Radiation (03CH21-HY)
Turn Table	EMEC	TT 2000	N/A	0~360 Degree	N/A	Apr. 11, 2025~ Jun. 04, 2025	N/A	Radiation (03CH21-HY)
Software	Audix	E3 6.2009-8-24	RK-001053	N/A	N/A	Apr. 11, 2025~ Jun. 04, 2025	N/A	Radiation (03CH21-HY)
Hygrometer	TECPEL	DTM-303A	TP201996	N/A	Nov. 01, 2024	Mar. 26, 2025~ Jun. 09, 2025	Oct. 30, 2025	Conducted (TH05-HY)
Power Sensor	DARE	RPR3006W	13I00030SNO 31 (NO:182)	9kHz~6GHz	Jan. 09, 2025	Mar. 26, 2025~ Jun. 09, 2025	Jan. 08, 2026	Conducted (TH05-HY)
Signal Analyzer	Rohde & Schwarz	FSV40	101566	10Hz~40GHz	Aug. 23, 2024	Mar. 26, 2025~ Jun. 09, 2025	Aug. 22, 2025	Conducted (TH05-HY)
Switch Control Mainframe	E-Instument	ETF-1405-0	EC1900157 (BOX6)	N/A	Feb. 10, 2025	Mar. 26, 2025~ Jun. 09, 2025	Feb. 09, 2026	Conducted (TH05-HY)
Software	Sporton	BTWIFI_Final_ version_24051 3	N/A	Conducted Other Test Item	N/A	Mar. 26, 2025~ Jun. 09, 2025	N/A	Conducted (TH05-HY)



Instrument	Brand Name	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
AC Power Source	ACPOWER	AFC-11003G	F317040033	N/A	N/A	Apr. 09, 2025	N/A	Conduction (CO07-HY)
Software	Rohde & Schwarz	EMC32 V10.30	N/A	N/A	N/A	Apr. 09, 2025	N/A	Conduction (CO07-HY)
Pulse Limiter	SCHWARZBECK	VTSD 9561-FN	9561-FN00373	9kHz-200MHz	Oct. 23, 2024	Apr. 09, 2025	Oct. 22, 2025	Conduction (CO07-HY)
RF Cable	HUBER + SUHNER	RG 214/U	1358175	9kHz~30MHz	Mar. 03, 2025	Apr. 09, 2025	Mar. 02, 2026	Conduction (CO07-HY)
Two-Line V-Network	TESEQ	NNB 51	45051	N/A	Mar. 24, 2025	Apr. 09, 2025	Mar. 23, 2026	Conduction (CO07-HY)
EMI Test Receiver	Rohde & Schwarz	ESR3	102317	9kHz~3.6GHz	Sep. 23, 2024	Apr. 09, 2025	Sep. 22, 2025	Conduction (CO07-HY)



5 Measurement Uncertainty

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

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	3.7 dB
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Uncertainty of Radiated Emission Measurement (30 MHz ~ 1000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	6.6 dB
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Uncertainty of Radiated Emission Measurement (1000 MHz ~ 6000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	5.0 dB
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Uncertainty of Radiated Emission Measurement (6000 MHz ~ 18000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	4.7 dB
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Uncertainty of Radiated Emission Measurement (18000 MHz ~ 40000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	5.3 dB
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Appendix A. Test Result of Conducted Test Items

Test Engineer:	Junyu Jhou/Willy Chang	Temperature:	21~25	°C
Test Date:	2025/3/26~2025/06/09	Relative Humidity:	51~54	%

TEST RESULTS DATA
26dB and 99% OBW

U-NII-1 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)			Note
					Ant 1	Ant 2	Ant 1	Ant 2	Ant 1	Ant 2	Ant 1	Ant 2		
11a	6Mbps	2	36	5180	16.25	16.35	18.54	19.02	-		22.11		-	
11a	6Mbps	2	44	5220	16.58	16.69	25.71	33.72	-		22.20			
11a	6Mbps	2	48	5240	16.34	16.47	18.70	19.04	-		22.13			

TEST RESULTS DATA
Average Power Table

FCC U-NII-1 MIMO													
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	Average Conducted Power (dBm)			FCC Conducted Power Limit (dBm)		DG (dBi)			Pass/Fail
					Ant 1	Ant 2	SUM	Ant 1	Ant 2	Ant 1	Ant 2		
11a	6Mbps	2	36	5180	16.90	16.93	19.93	30.00		4.40		-	Pass
11a	6Mbps	2	44	5220	20.59	20.81	23.71	30.00		4.40			Pass
11a	6Mbps	2	48	5240	19.72	19.87	22.81	30.00		4.40			Pass
HT20	MCS0	2	36	5180	16.42	16.30	19.37	30.00		4.40			Pass
HT20	MCS0	2	44	5220	20.14	21.09	23.65	30.00		4.40			Pass
HT20	MCS0	2	48	5240	20.24	20.42	23.34	30.00		4.40			Pass
HT40	MCS0	2	38	5190	15.50	15.70	18.61	30.00		4.40			Pass
HT40	MCS0	2	46	5230	18.22	18.36	21.30	30.00		4.40			Pass
VHT20	MCS0	2	36	5180	16.40	16.25	19.34	30.00		4.40			Pass
VHT20	MCS0	2	44	5220	20.04	20.99	23.55	30.00		4.40			Pass
VHT20	MCS0	2	48	5240	20.14	20.32	23.24	30.00		4.40			Pass
VHT40	MCS0	2	38	5190	15.48	15.65	18.58	30.00		4.40			Pass
VHT40	MCS0	2	46	5230	18.20	18.34	21.28	30.00		4.40			Pass
VHT80	MCS0	2	42	5210	13.50	13.60	16.56	30.00		4.40			Pass

TEST RESULTS DATA
Power Spectral Density

FCC U-NII-1 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 1	Ant 2	Ant 1	Ant 2	SUM	Ant 1	Ant 2	Ant 1	Ant 2	
11a	6Mbps	2	36	5180	0.32	0.32	-		8.80	15.68		7.32		Pass
11a	6Mbps	2	44	5220	0.32	0.32			12.51	15.68		7.32	-	Pass
11a	6Mbps	2	48	5240	0.32	0.32			11.75	15.68		7.32		Pass

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 1	Ant 2	Ant 1	Ant 2	Ant 1	Ant 2	Ant 1	Ant 2	Ant 1	Ant 2	
11a	6Mbps	2	52	5260	16.25	16.36	18.54	19.02	23.11		29.11		23.68		-
11a	6Mbps	2	60	5300	16.25	16.37	18.58	19.01	23.11		29.11		23.69		
11a	6Mbps	2	64	5320	16.24	16.36	18.58	19.01	23.11		29.11		23.69		

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 1	Ant 2	SUM	Ant 1	Ant 2	Ant 1	Ant 2		
11a	6Mbps	2	52	5260	16.22	16.40	19.32	23.68		3.74		30	Pass
11a	6Mbps	2	60	5300	16.16	16.11	19.15	23.69		3.74		30	Pass
11a	6Mbps	2	64	5320	16.14	16.10	19.13	23.69		3.74		30	Pass
HT20	MCS0	2	52	5260	16.46	16.60	19.54	23.98		3.74		30	Pass
HT20	MCS0	2	60	5300	16.35	16.42	19.40	23.98		3.74		30	Pass
HT20	MCS0	2	64	5320	16.31	16.40	19.37	23.98		3.74		30	Pass
HT40	MCS0	2	54	5270	19.40	19.57	22.50	23.98		3.74		30	Pass
HT40	MCS0	2	62	5310	15.42	15.60	18.52	23.98		3.74		30	Pass
VHT20	MCS0	2	52	5260	16.36	16.55	19.47	23.98		3.74		30	Pass
VHT20	MCS0	2	60	5300	16.33	16.40	19.38	23.98		3.74		30	Pass
VHT20	MCS0	2	64	5320	16.30	16.35	19.34	23.98		3.74		30	Pass
VHT40	MCS0	2	54	5270	19.37	19.50	22.45	23.98		3.74		30	Pass
VHT40	MCS0	2	62	5310	15.32	15.55	18.45	23.98		3.74		30	Pass
VHT80	MCS0	2	58	5290	12.77	13.00	15.90	23.98		3.74		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 1	Ant 2	Ant 1	Ant 2	SUM	Ant 1	Ant 2	Ant 1	Ant 2	
11a	6Mbps	2	52	5260	0.32	0.32	-		8.29	10.34		6.66		Pass
11a	6Mbps	2	60	5300	0.32	0.32			7.77	10.34		6.66		Pass
11a	6Mbps	2	64	5320	0.32	0.32			8.32	10.34		6.66		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 1	Ant 2	Ant 1	Ant 2	Ant 1	Ant 2	Ant 1	Ant 2	Ant 1	Ant 2	Ant 1	Ant 2
11a	6Mbps	2	100	5500	16.25	16.36	18.49	19.02	23.11		29.11		23.67		----	----
11a	6Mbps	2	116	5580	16.25	16.37	18.53	18.98	23.11		29.11		23.68		----	----
11a	6Mbps	2	140	5700	16.26	16.36	18.54	19.11	23.11		29.11		23.68		----	----

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 1	Ant 2	SUM	Ant 1	Ant 2	Ant 1	Ant 2		
11a	6Mbps	2	100	5500	14.47	14.07	17.28	23.67		4.88		30	Pass
11a	6Mbps	2	116	5580	14.88	14.67	17.79	23.68		4.88		30	Pass
11a	6Mbps	2	140	5700	14.65	14.80	17.74	23.68		4.88		30	Pass
HT20	MCS0	2	100	5500	15.34	15.07	18.22	23.98		4.88		30	Pass
HT20	MCS0	2	116	5580	15.16	14.99	18.09	23.98		4.88		30	Pass
HT20	MCS0	2	140	5700	14.89	15.15	18.03	23.98		4.88		30	Pass
HT40	MCS0	2	102	5510	15.52	15.20	18.37	23.98		4.88		30	Pass
HT40	MCS0	2	110	5550	18.77	18.59	21.69	23.98		4.88		30	Pass
HT40	MCS0	2	134	5670	15.92	16.30	19.12	23.98		4.88		30	Pass
VHT20	MCS0	2	100	5500	15.33	15.04	18.20	23.98		4.88		30	Pass
VHT20	MCS0	2	116	5580	15.10	14.95	18.04	23.98		4.88		30	Pass
VHT20	MCS0	2	140	5700	14.85	15.10	17.99	23.98		4.88		30	Pass
VHT40	MCS0	2	102	5510	15.50	15.15	18.34	23.98		4.88		30	Pass
VHT40	MCS0	2	110	5550	18.72	18.47	21.61	23.98		4.88		30	Pass
VHT40	MCS0	2	134	5670	15.90	16.25	19.09	23.98		4.88		30	Pass
VHT80	MCS0	2	106	5530	13.32	13.05	16.20	23.98		4.88		30	Pass
VHT80	MCS0	2	122	5610	17.17	17.15	20.17	23.98		4.88		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 1	Ant 2	Ant 1	Ant 2	SUM	Ant 1	Ant 2	Ant 1	Ant 2	
11a	6Mbps	2	100	5500	0.32	0.32	-		7.16	9.22		7.78		Pass
11a	6Mbps	2	116	5580	0.32	0.32			6.91	9.22		7.78		Pass
11a	6Mbps	2	140	5700	0.32	0.32			6.68	9.22		7.78		Pass

TEST RESULTS DATA
26dB and 99% OBW

U-NII-1 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)			Note
						Ant 1	Ant 2	Ant 1	Ant 2	Ant 1	Ant 2	Ant 1	Ant 2		
HE20	MCS0	2	36	5180	Full	18.74	18.76	20.58	20.70	-		22.73		-	-
HE20	MCS0	2	44	5220	Full	18.91	18.91	23.35	22.67	-		22.77			
HE20	MCS0	2	48	5240	Full	18.82	18.83	21.35	20.78	-		22.75			
HE40	MCS0	2	38	5190	Full	37.27	37.27	40.72	40.53	-		23.01			
HE40	MCS0	2	46	5230	Full	37.23	37.25	40.74	40.51	-		23.01			
HE80	MCS0	2	42	5210	Full	76.72	76.54	83.26	82.18	-		23.01			

TEST RESULTS DATA
Average Power Table

FCC U-NII-1 MIMO													
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	RU Config	Average Conducted Power (dBm)			FCC Conducted Power Limit (dBm)		DG (dBi)		Pass/Fail
						Ant 1	Ant 2	SUM	Ant 1	Ant 2	Ant 1	Ant 2	
HE20	MCS0	2	36	5180	Full	16.52	16.36	19.45	30.00		4.40		Pass
HE20	MCS0	2	44	5220	Full	20.24	21.19	23.75	30.00		4.40		Pass
HE20	MCS0	2	48	5240	Full	20.34	20.52	23.44	30.00		4.40		Pass
HE40	MCS0	2	38	5190	Full	15.60	15.73	18.68	30.00		4.40		Pass
HE40	MCS0	2	46	5230	Full	18.32	18.40	21.37	30.00		4.40		Pass
HE80	MCS0	2	42	5210	Full	13.60	13.64	16.63	30.00		4.40		Pass

TEST RESULTS DATA
Power Spectral Density

FCC U-NII-1 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 1	Ant 2	Ant 1	Ant 2	SUM	Ant 1	Ant 2	Ant 1	Ant 2		
HE20	MCS0	2	36	5180	Full	0.44	0.43			8.59	15.68	7.32			Pass	
HE20	MCS0	2	44	5220	Full	0.44	0.43			12.82	15.68	7.32			Pass	
HE20	MCS0	2	48	5240	Full	0.44	0.43			12.39	15.68	7.32			Pass	
HE40	MCS0	2	38	5190	Full	0.42	0.43			4.53	15.68	7.32			Pass	
HE40	MCS0	2	46	5230	Full	0.42	0.43			7.17	15.68	7.32			Pass	
HE80	MCS0	2	42	5210	Full	0.70	0.70			-0.02	15.68	7.32			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 1	Ant 2	Ant 1	Ant 2	Ant 1	Ant 2	Ant 1	Ant 2	Ant 1	Ant 2	
HE20	MCS0	2	52	5260	Full	18.74	18.76	20.59	20.69	23.73		29.73		23.98		
HE20	MCS0	2	60	5300	Full	18.74	18.76	20.57	20.67	23.73		29.73		23.98		
HE20	MCS0	2	64	5320	Full	18.74	18.77	20.54	20.66	23.73		29.73		23.98		
HE40	MCS0	2	54	5270	Full	37.28	37.29	40.75	40.53	23.98		30.00		23.98		
HE40	MCS0	2	62	5310	Full	37.26	37.27	40.74	40.56	23.98		30.00		23.98		
HE80	MCS0	2	58	5290	Full	76.72	76.58	83.07	82.14	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 1	Ant 2	SUM	Ant 1	Ant 2	Ant 1	Ant 2		
HE20	MCS0	2	52	5260	Full	16.56	16.67	19.63	23.98		3.74		30	Pass
HE20	MCS0	2	60	5300	Full	16.45	16.47	19.47	23.98		3.74		30	Pass
HE20	MCS0	2	64	5320	Full	16.41	16.44	19.44	23.98		3.74		30	Pass
HE40	MCS0	2	54	5270	Full	19.50	19.67	22.60	23.98		3.74		30	Pass
HE40	MCS0	2	62	5310	Full	15.52	15.62	18.58	23.98		3.74		30	Pass
HE80	MCS0	2	58	5290	Full	12.87	13.04	15.97	23.98		3.74		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 1	Ant 2	Ant 1	Ant 2	SUM	Ant 1	Ant 2	Ant 1	Ant 2	
HE20	MCS0	2	52	5260	Full	0.44	0.43	-		8.46	10.34	6.66		-	Pass
HE20	MCS0	2	60	5300	Full	0.44	0.43			8.04	10.34	6.66			Pass
HE20	MCS0	2	64	5320	Full	0.44	0.43			8.59	10.34	6.66			Pass
HE40	MCS0	2	54	5270	Full	0.42	0.43			8.07	10.34	6.66			Pass
HE40	MCS0	2	62	5310	Full	0.42	0.43			4.30	10.34	6.66			Pass
HE80	MCS0	2	58	5290	Full	0.70	0.70			-1.05	10.34	6.66			Pass

TEST RESULTS DATA
26dB and 99% OBW

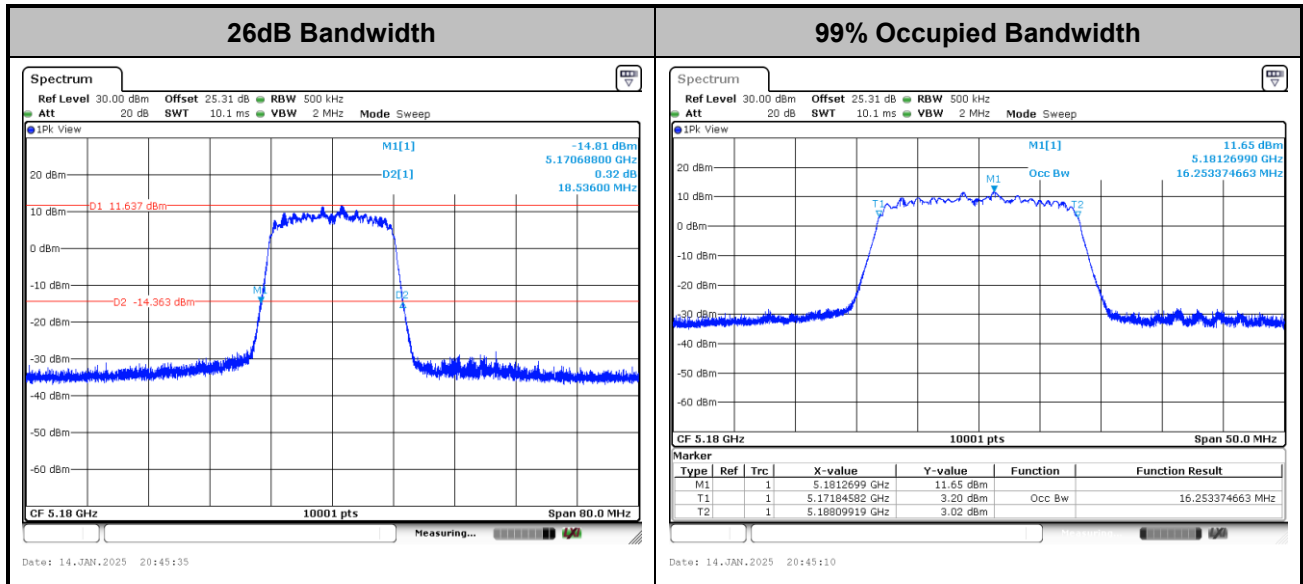
U-NII-2C MIMO																	
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	RU Config	99% Bandwidth In U-NII 2C (MHz)		26 dB Bandwidth In U-NII 2C (MHz)		IC 99% Bandwidth Power Limit (dBm)		IC 99% Bandwidth EIRP Limit (dBm)		FCC 26dB Bandwidth Power Limit (dBm)		6 dB Bandwidth for Straddle Channel (MHz)	
						Ant 1	Ant 2	Ant 1	Ant 2	Ant 1	Ant 2	Ant 1	Ant 2	Ant 1	Ant 2	Ant 1	Ant 2
HE20	MCS0	2	100	5500	Full	18.73	18.76	20.58	20.70	23.73		29.73		23.98		----	----
HE20	MCS0	2	116	5580	Full	18.73	18.76	20.54	20.70	23.73		29.73		23.98		----	----
HE20	MCS0	2	140	5700	Full	18.74	18.76	20.56	20.67	23.73		29.73		23.98		----	----
HE40	MCS0	2	102	5510	Full	37.27	37.28	40.72	40.59	23.98		30.00		23.98		----	----
HE40	MCS0	2	110	5550	Full	37.24	37.28	40.66	40.53	23.98		30.00		23.98		----	----
HE40	MCS0	2	134	5670	Full	37.27	37.28	40.70	40.54	23.98		30.00		23.98		----	----
HE80	MCS0	2	106	5530	Full	76.70	76.59	82.94	82.30	23.98		30.00		23.98		----	----
HE80	MCS0	2	122	5610	Full	76.71	76.60	82.91	82.14	23.98		30.00		23.98		----	----

TEST RESULTS DATA
Average Power Table

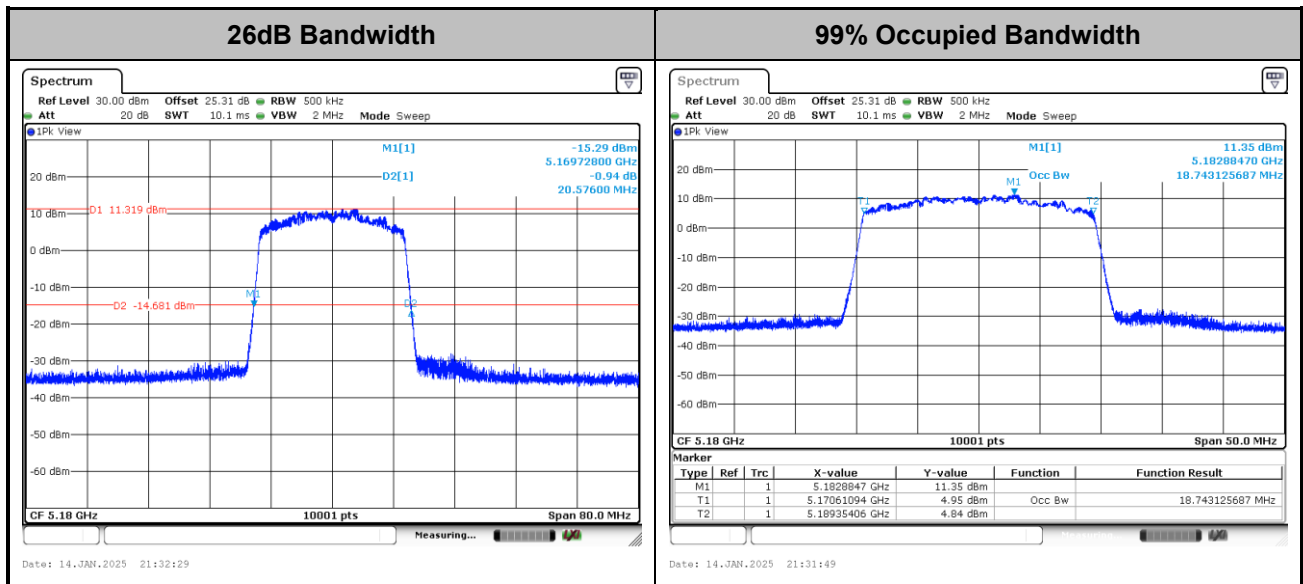
FCC U-NII-2C MIMO														
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	RU Config	Average Conducted Power (dBm)			FCC Conducted Power Limit (dBm)		DG (dBi)		EIRP Power Limit (dBm)	Pass/Fail
						Ant 1	Ant 2	SUM	Ant 1	Ant 2	Ant 1	Ant 2		
HE20	MCS0	2	100	5500	Full	15.44	15.10	18.28	23.98		4.88		30	Pass
HE20	MCS0	2	116	5580	Full	15.26	15.00	18.14	23.98		4.88		30	Pass
HE20	MCS0	2	140	5700	Full	14.99	15.16	18.09	23.98		4.88		30	Pass
HE40	MCS0	2	102	5510	Full	15.62	15.26	18.45	23.98		4.88		30	Pass
HE40	MCS0	2	110	5550	Full	18.87	18.62	21.76	23.98		4.88		30	Pass
HE40	MCS0	2	134	5670	Full	16.02	16.37	19.21	23.98		4.88		30	Pass
HE80	MCS0	2	106	5530	Full	13.42	13.10	16.27	23.98		4.88		30	Pass
HE80	MCS0	2	122	5610	Full	17.27	17.20	20.25	23.98		4.88		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 1	Ant 2	Ant 1	Ant 2	SUM	Ant 1	Ant 2	Ant 1	Ant 2	
HE20	MCS0	2	100	5500	Full	0.44	0.43			7.27	9.22	7.78			Pass
HE20	MCS0	2	116	5580	Full	0.44	0.43			7.04	9.22	7.78			Pass
HE20	MCS0	2	140	5700	Full	0.44	0.43			6.84	9.22	7.78			Pass
HE40	MCS0	2	102	5510	Full	0.42	0.43			4.38	9.22	7.78			Pass
HE40	MCS0	2	110	5550	Full	0.42	0.43			7.35	9.22	7.78			Pass
HE40	MCS0	2	134	5670	Full	0.42	0.43			4.76	9.22	7.78			Pass
HE80	MCS0	2	106	5530	Full	0.70	0.70			-0.17	9.22	7.78			Pass
HE80	MCS0	2	122	5610	Full	0.70	0.70			3.51	9.22	7.78			Pass

Test Result of 26dB & 99% Occupied Bandwidth
MIMO <Ant. 1+2>
<802.11a>


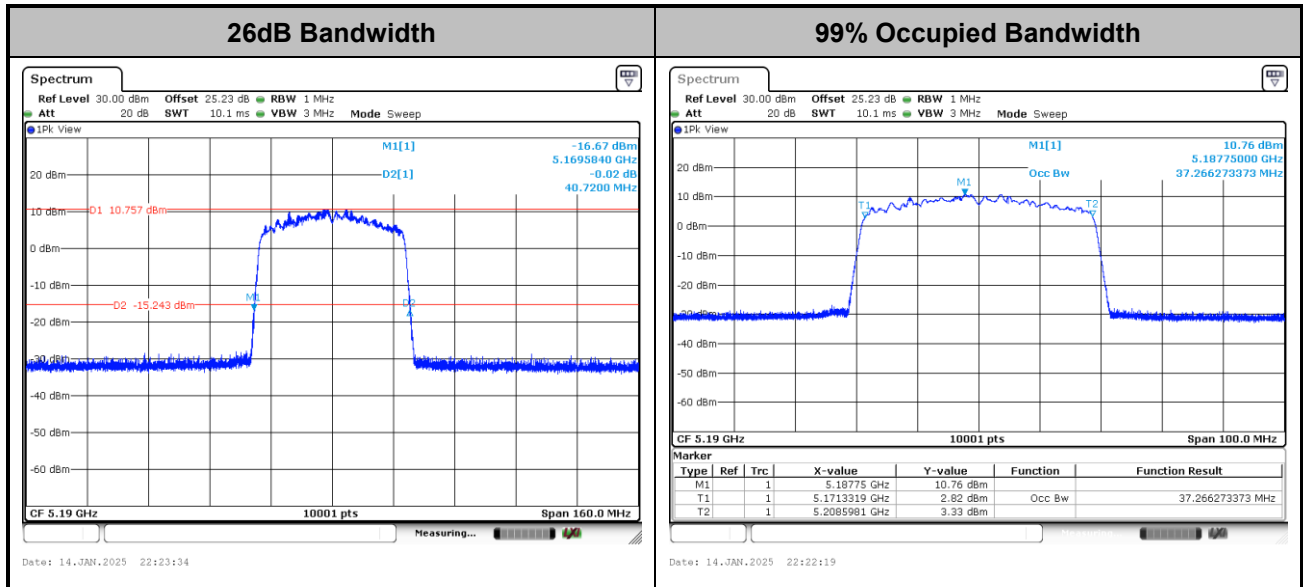
Note: The occupied channel bandwidth is maintained within the band of operation for all of the modulations.

<802.11ax HE20>


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

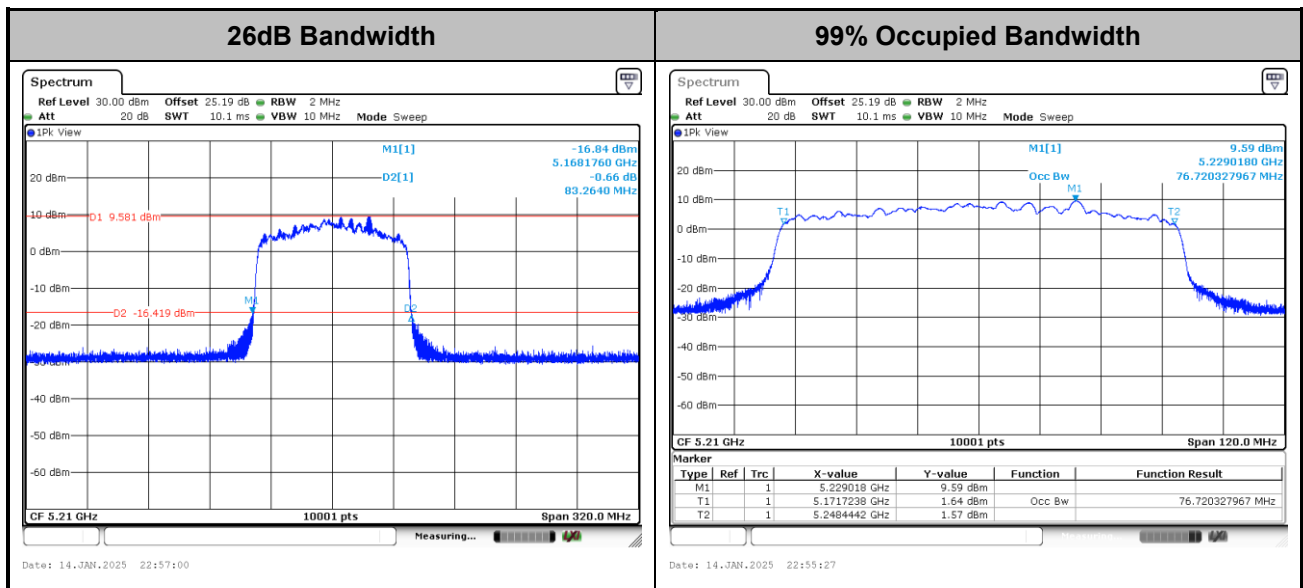


<802.11ax HE40>



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

<802.11ax HE80>

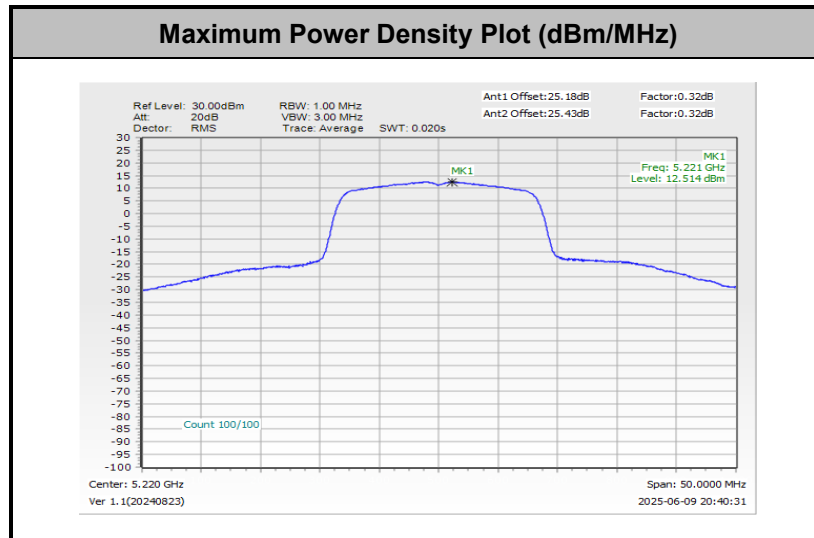


Note: The occupied channel bandwidth is maintained within the band of operation for all of the modulations.

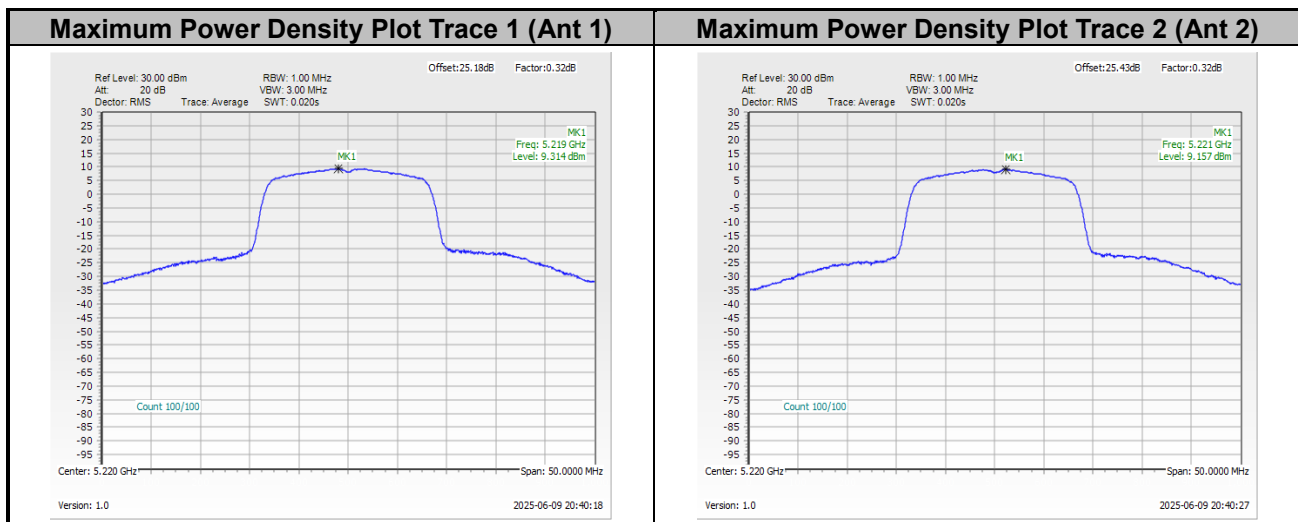


Test Result of Power Spectral Density

<802.11a>

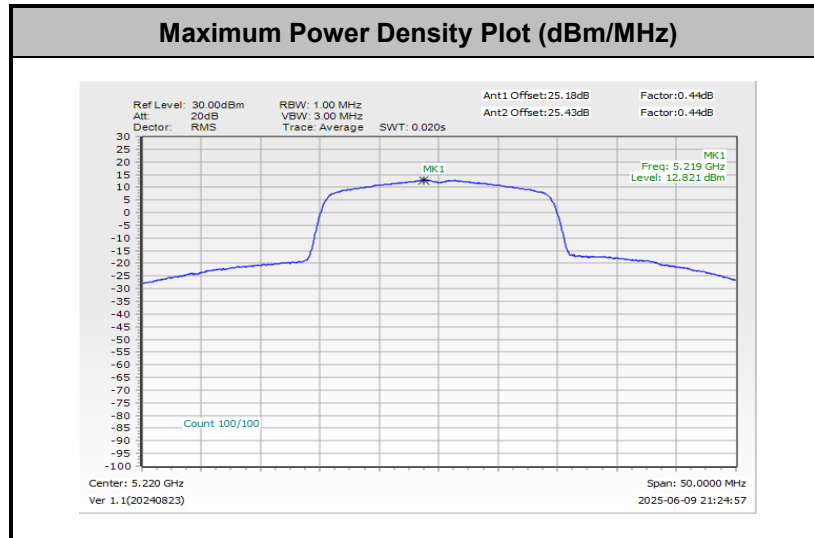


Remark: The test plot is showing a bin by bin combined result mathematically adds two traces.

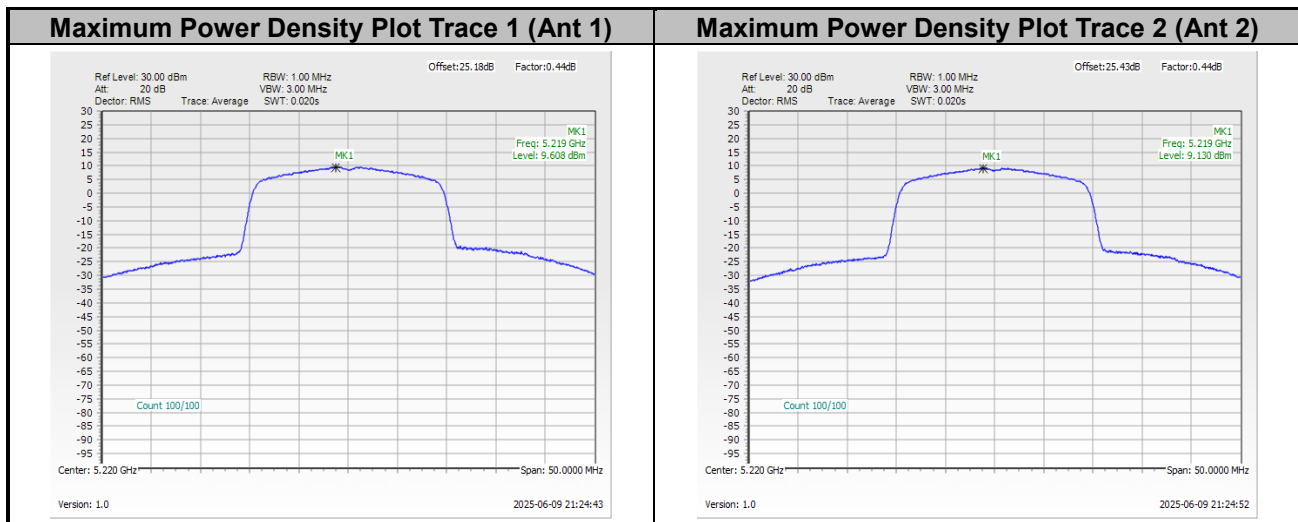




<802.11ax HE20>

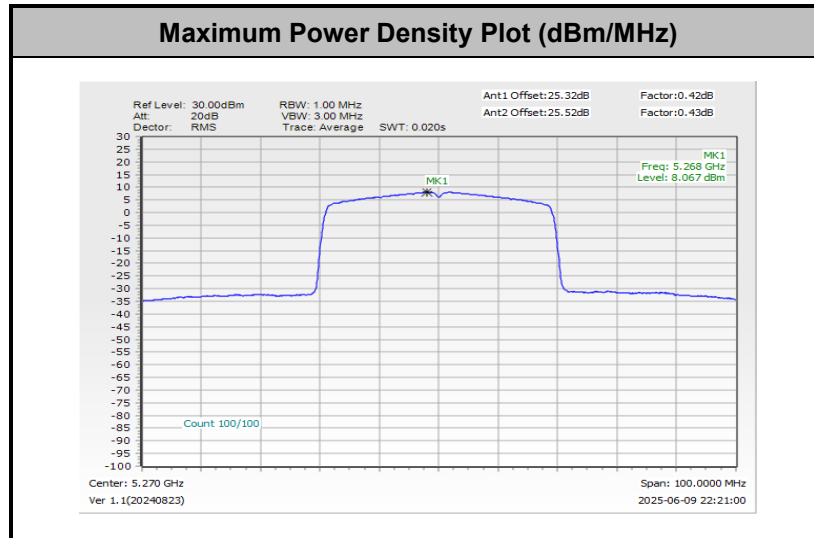


Remark: The test plot is showing a bin by bin combined result mathematically adds two traces.

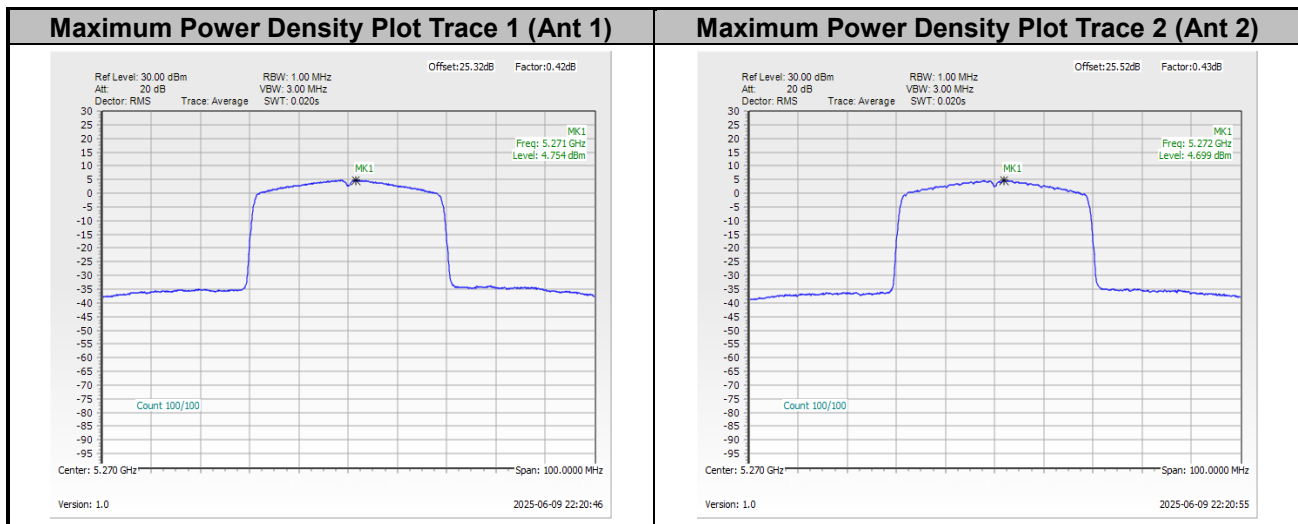




<802.11ax HE40>

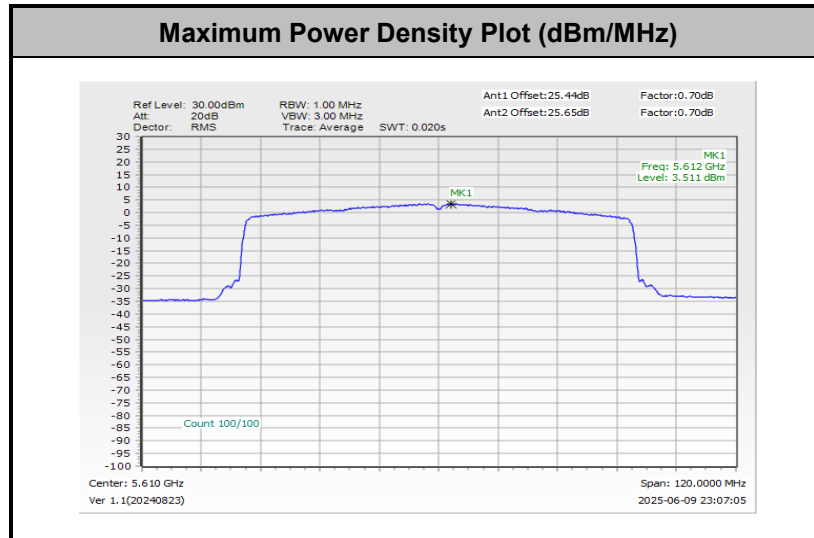


Remark: The test plot is showing a bin by bin combined result mathematically adds two traces.

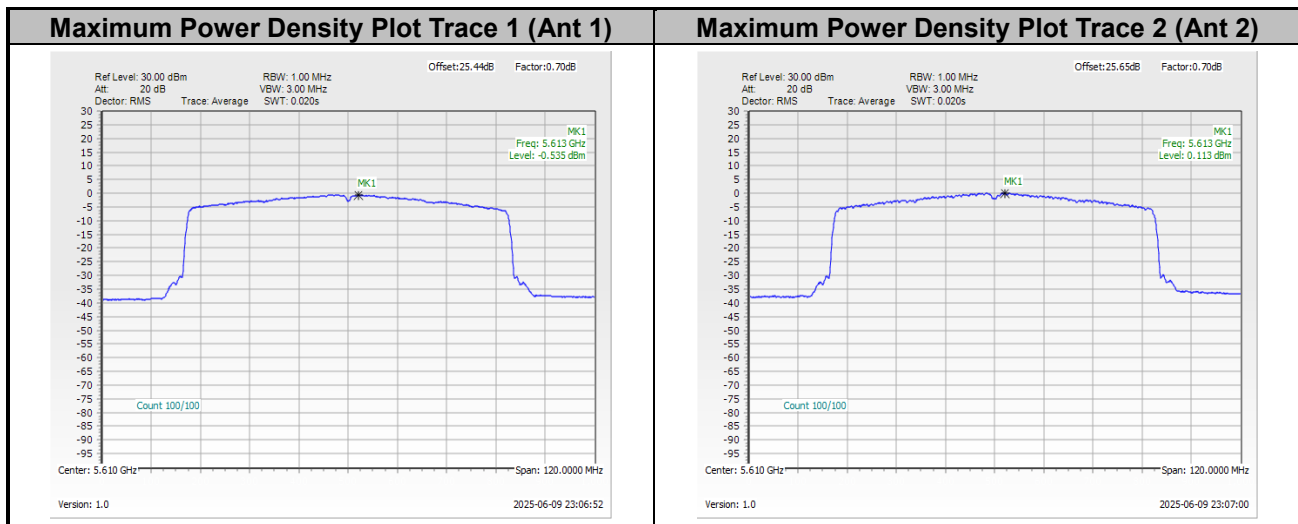




<802.11ax HE80>



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





Appendix B. AC Conducted Emission Test Results

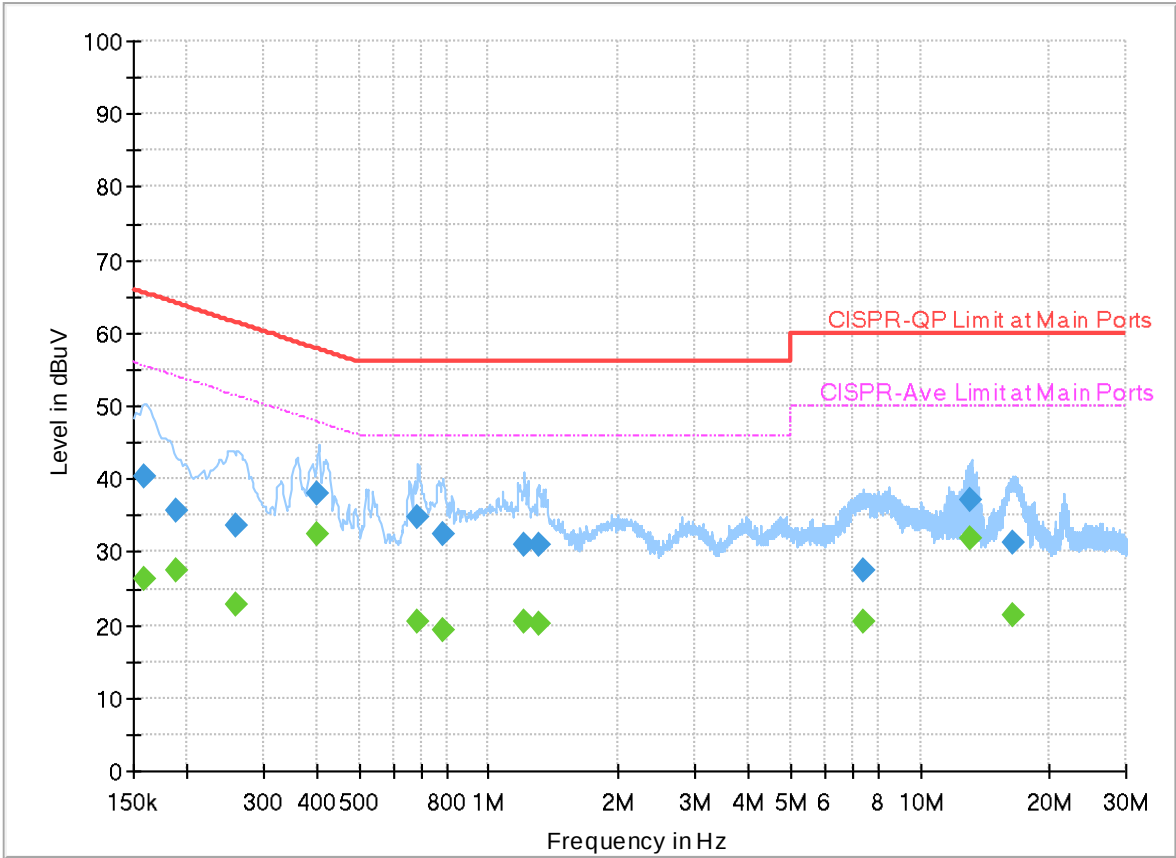
Test Engineer :	Louis Chung	Temperature :	23~24.6℃
		Relative Humidity :	45.1~54.2%

EUT Information

Report NO :
Test Mode :
Test Voltage :
Phase :

530461
Mode 1
120Vac/60Hz
Line

Full Spectrum



Final Result

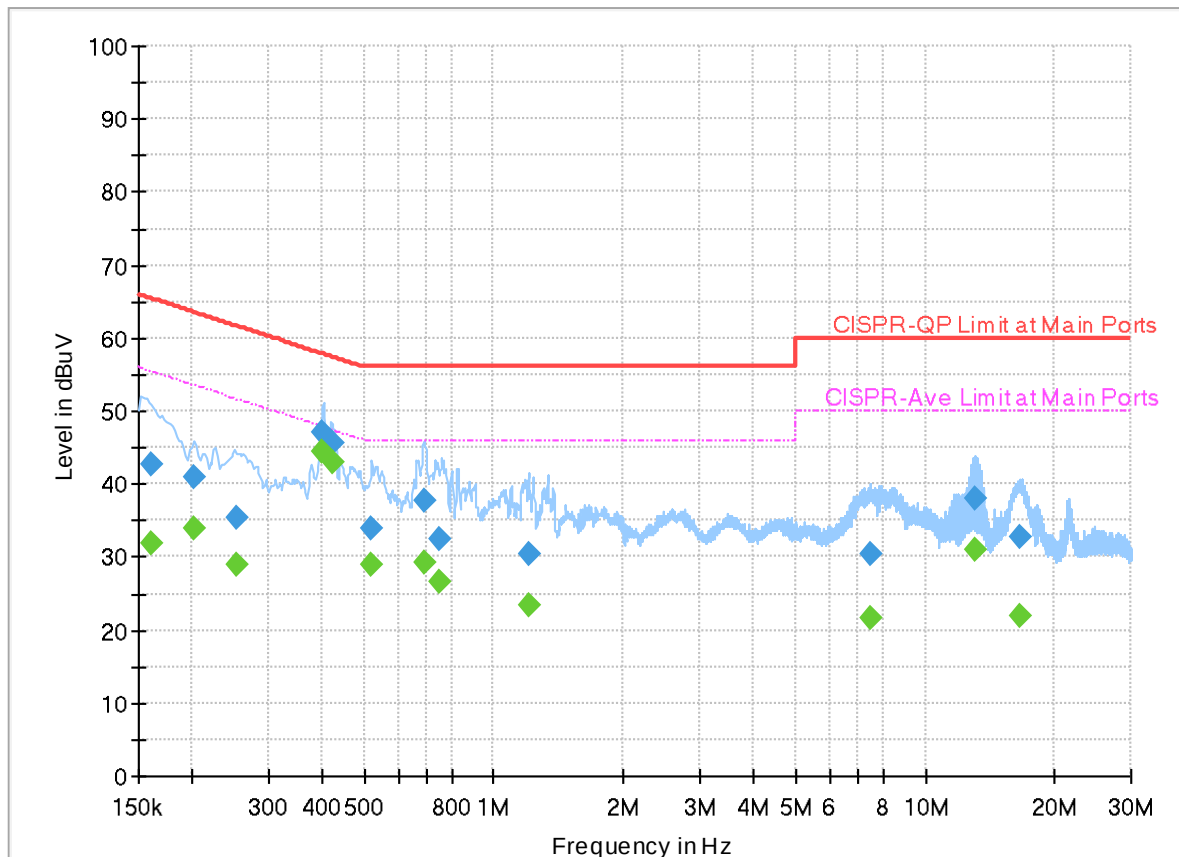
Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	PE	Corr. (dB)
0.159360	---	26.29	55.50	29.21	L1	FLO	20.0
0.159360	40.41	---	65.50	25.09	L1	FLO	20.0
0.188250	---	27.56	54.11	26.55	L1	FLO	20.0
0.188250	35.56	---	64.11	28.55	L1	FLO	20.0
0.258090	---	22.82	51.49	28.67	L1	FLO	20.0
0.258090	33.70	---	61.49	27.79	L1	FLO	20.0
0.399750	---	32.35	47.86	15.51	L1	FLO	20.0
0.399750	38.04	---	57.86	19.82	L1	FLO	20.0
0.681900	---	20.61	46.00	25.39	L1	FLO	20.0
0.681900	34.85	---	56.00	21.15	L1	FLO	20.0
0.782880	---	19.24	46.00	26.76	L1	FLO	20.0
0.782880	32.47	---	56.00	23.53	L1	FLO	20.0
1.205250	---	20.59	46.00	25.41	L1	FLO	20.0
1.205250	31.05	---	56.00	24.95	L1	FLO	20.0
1.309290	---	20.18	46.00	25.82	L1	FLO	20.0
1.309290	31.09	---	56.00	24.91	L1	FLO	20.0
7.424250	---	20.51	50.00	29.49	L1	FLO	20.3
7.424250	27.42	---	60.00	32.58	L1	FLO	20.3
13.130250	---	31.98	50.00	18.02	L1	FLO	20.5

13.130250	37.26	---	60.00	22.74	L1	FLO	20.5
16.388970	---	21.39	50.00	28.61	L1	FLO	20.7
16.388970	31.43	---	60.00	28.57	L1	FLO	20.7

EUT Information

Report NO : 530461
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	PE	Corr. (dB)
0.161250	---	32.01	55.40	23.39	N	FLO	20.0
0.161250	42.74	---	65.40	22.66	N	FLO	20.0
0.201030	---	33.85	53.57	19.72	N	FLO	20.0
0.201030	40.99	---	63.57	22.58	N	FLO	20.0
0.252510	---	28.94	51.67	22.73	N	FLO	20.0
0.252510	35.31	---	61.67	26.36	N	FLO	20.0
0.401100	---	44.53	47.83	3.30	N	FLO	20.0
0.401100	47.20	---	57.83	10.63	N	FLO	20.0
0.423780	---	42.99	47.37	4.38	N	FLO	20.0
0.423780	45.49	---	57.37	11.88	N	FLO	20.0
0.516750	---	29.00	46.00	17.00	N	FLO	20.0
0.516750	33.97	---	56.00	22.03	N	FLO	20.0
0.688830	---	29.15	46.00	16.85	N	FLO	20.0
0.688830	37.61	---	56.00	18.39	N	FLO	20.0
0.750840	---	26.74	46.00	19.26	N	FLO	20.0
0.750840	32.40	---	56.00	23.60	N	FLO	20.0
1.203810	---	23.29	46.00	22.71	N	FLO	20.0
1.203810	30.53	---	56.00	25.47	N	FLO	20.0
7.462500	---	21.77	50.00	28.23	N	FLO	20.3

7.462500	30.35	---	60.00	29.65	N	FLO	20.3
13.033500	---	31.07	50.00	18.93	N	FLO	20.5
13.033500	37.96	---	60.00	22.04	N	FLO	20.5
16.550250	---	21.88	50.00	28.12	N	FLO	20.7
16.550250	32.82	---	60.00	27.18	N	FLO	20.7



Appendix C Radiated Spurious Emission Test Data

Test Engineer :	Fred Tseng, Ray Lung and Sky Chang	Temperature :	18~23°C
		Relative Humidity :	50~65%

Note symbol

-L	Low channel location
-R	High channel location



C1. Radiated Spurious Emission Test Modes

Mode	Band	Band (GHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 1	U-NII-1	5.15-5.25	1+2	802.11a	36	5180	6Mbps	-	-
Mode 2	U-NII-1	5.15-5.25	1+2	802.11a	44	5220	6Mbps	-	-
Mode 3	U-NII-1	5.15-5.25	1+2	802.11a	48	5240	6Mbps	-	-
Mode 4	U-NII-1	5.15-5.25	1+2	802.11ax HE20	36	5180	MCS0	-	-
Mode 5	U-NII-1	5.15-5.25	1+2	802.11ax HE20	44	5220	MCS0	-	-
Mode 6	U-NII-1	5.15-5.25	1+2	802.11ax HE20	48	5240	MCS0	-	-
Mode 7	U-NII-1	5.15-5.25	1+2	802.11ax HE40	38	5190	MCS0	-	-
Mode 8	U-NII-1	5.15-5.25	1+2	802.11ax HE40	46	5230	MCS0	-	-
Mode 9	U-NII-1	5.15-5.25	1+2	802.11ax HE80	42	5210	MCS0	-	-
Mode 11	U-NII-2A	5.25-5.35	1+2	802.11a	52	5260	6Mbps	-	-
Mode 12	U-NII-2A	5.25-5.35	1+2	802.11a	60	5300	6Mbps	-	-



Mode	Band	Band (GHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 13	U-NII-2A	5.25-5.35	1+2	802.11a	64	5320	6Mbps	-	-
Mode 14	U-NII-2A	5.25-5.35	1+2	802.11ax HE20	52	5260	MCS0	-	-
Mode 15	U-NII-2A	5.25-5.35	1+2	802.11ax HE20	60	5300	MCS0	-	-
Mode 16	U-NII-2A	5.25-5.35	1+2	802.11ax HE20	64	5320	MCS0	-	-
Mode 17	U-NII-2A	5.25-5.35	1+2	802.11ax HE40	54	5270	MCS0	-	-
Mode 18	U-NII-2A	5.25-5.35	1+2	802.11ax HE40	62	5310	MCS0	-	-
Mode 19	U-NII-2A	5.25-5.35	1+2	802.11ax HE80	58	5290	MCS0	-	-
Mode 22	U-NII-2C	5.47-5.725	1+2	802.11a	100	5500	6Mbps	-	-
Mode 23	U-NII-2C	5.47-5.725	1+2	802.11a	116	5580	6Mbps	-	-
Mode 24	U-NII-2C	5.47-5.725	1+2	802.11a	140	5700	6Mbps	-	-
Mode 25	U-NII-2C	5.47-5.725	1+2	802.11ax HE20	100	5500	MCS0	-	-



Mode	Band	Band (GHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 26	U-NII-2C	5.47-5.725	1+2	802.11ax HE20	116	5580	MCS0	-	-
Mode 27	U-NII-2C	5.47-5.725	1+2	802.11ax HE20	140	5700	MCS0	-	-
Mode 28	U-NII-2C	5.47-5.725	1+2	802.11ax HE40	102	5510	MCS0	-	-
Mode 29	U-NII-2C	5.47-5.725	1+2	802.11ax HE40	110	5550	MCS0	-	-
Mode 30	U-NII-2C	5.47-5.725	1+2	802.11ax HE40	134	5670	MCS0	-	-
Mode 31	U-NII-2C	5.47-5.725	1+2	802.11ax HE80	106	5530	MCS0	-	-
Mode 32	U-NII-2C	5.47-5.725	1+2	802.11ax HE80	122	5610	MCS0	-	-
Mode 36	U-NII-1	5.15-5.25	1+2	802.11ax HE20	44	5220	MCS0	-	LF
Mode 37	U-NII-1	5.15-5.25	1+2	802.11ax HE20	44	5220	MCS0	-	SHF



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	36	5149.94	51.26	54.00	-2.74	V	Avg.	Pass	-	Band Edge
	802.11a	36	15540.00	47.77	54.00	-6.23	H	Avg.	Pass	-	Harmonic
2	802.11a	44	5138.16	46.21	54.00	-7.79	V	Avg.	Pass	-	Band Edge
	802.11a	44	15660.00	52.97	54.00	-1.03	V	Avg.	Pass	-	Harmonic
3	802.11a	48	5136.80	42.67	54.00	-11.33	V	Avg.	Pass	-	Band Edge
	802.11a	48	15720.00	52.86	54.00	-1.14	V	Avg.	Pass	-	Harmonic
4	802.11ax HE20	36	5148.50	51.19	54.00	-2.81	V	Avg.	Pass	-	Band Edge
	802.11ax HE20	36	15540.00	46.80	54.00	-7.20	H	Avg.	Pass	-	Harmonic
5	802.11ax HE20	44	5138.82	45.75	54.00	-8.25	V	Avg.	Pass	-	Band Edge
	802.11ax HE20	44	15660.00	53.05	54.00	-0.95	V	Avg.	Pass	-	Harmonic
6	802.11ax HE20	48	5143.04	43.00	54.00	-11.00	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	802.11ax HE20	48	15720.00	52.51	54.00	-1.49	V	Avg.	Pass	-	Harmonic
7	802.11ax HE40	38	5149.34	52.24	54.00	-1.76	V	Avg.	Pass	-	Band Edge
	802.11ax HE40	38	15570.00	45.77	54.00	-8.23	H	Avg.	Pass	-	Harmonic
8	802.11ax HE40	46	5148.58	47.64	54.00	-6.36	V	Avg.	Pass	-	Band Edge
	802.11ax HE40	46	15690.00	46.88	54.00	-7.12	H	Avg.	Pass	-	Harmonic
9	802.11ax HE80	42	5149.94	52.36	54.00	-1.64	V	Avg.	Pass	-	Band Edge
	802.11ax HE80	42	15630.00	44.46	54.00	-9.54	V	Avg.	Pass	-	Harmonic
11	802.11a	52	5141.96	42.66	54.00	-11.34	V	Avg.	Pass	-	Band Edge
	802.11a	52	15780.00	48.37	54.00	-5.63	H	Avg.	Pass	-	Harmonic
12	802.11a	60	5145.80	42.59	54.00	-11.41	V	Avg.	Pass	-	Band Edge
	802.11a	60	15900.00	48.03	54.00	-5.97	H	Avg.	Pass	-	Harmonic



Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
13	802.11a	64	5352.20	46.14	54.00	-7.86	V	Avg.	Pass	-	Band Edge
	802.11a	64	15960.00	47.78	54.00	-6.22	H	Avg.	Pass	-	Harmonic
14	802.11ax HE20	52	5147.68	42.87	54.00	-11.13	V	Avg.	Pass	-	Band Edge
	802.11ax HE20	52	15780.00	48.26	54.00	-5.74	H	Avg.	Pass	-	Harmonic
15	802.11ax HE20	60	5350.24	43.43	54.00	-10.57	V	Avg.	Pass	-	Band Edge
	802.11ax HE20	60	15900.00	48.06	54.00	-5.94	H	Avg.	Pass	-	Harmonic
16	802.11ax HE20	64	5350.24	48.75	54.00	-5.25	V	Avg.	Pass	-	Band Edge
	802.11ax HE20	64	15960.00	47.77	54.00	-6.23	H	Avg.	Pass	-	Harmonic
17	802.11ax HE40	54	5351.51	48.41	54.00	-5.59	V	Avg.	Pass	-	Band Edge
	802.11ax HE40	54	15810.00	51.64	54.00	-2.36	H	Avg.	Pass	-	Harmonic
18	802.11ax HE40	62	5353.35	49.87	54.00	-4.13	V	Avg.	Pass	-	Band Edge



Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
18	802.11ax HE40	62	15930.00	45.91	54.00	-8.09	H	Avg.	Pass	-	Harmonic
19	802.11ax HE80	58	5351.20	48.48	54.00	-5.52	V	Avg.	Pass	-	Band Edge
	802.11ax HE80	58	15870.00	44.31	54.00	-9.69	V	Avg.	Pass	-	Harmonic
22	802.11a	100	5458.60	44.72	54.00	-9.28	V	Avg.	Pass	-	Band Edge
	802.11a	100	11000.00	43.92	54.00	-10.08	V	Avg.	Pass	-	Harmonic
23	802.11a	116	5457.64	40.89	54.00	-13.11	V	Avg.	Pass	-	Band Edge
	802.11a	116	11160.00	43.80	54.00	-10.20	V	Avg.	Pass	-	Harmonic
24	802.11a	140	5726.07	59.05	68.20	-9.15	V	Peak	Pass	-	Band Edge
	802.11a	140	11400.00	44.02	54.00	-9.98	H	Avg.	Pass	-	Harmonic
25	802.11ax HE20	100	5458.45	45.84	54.00	-8.16	V	Avg.	Pass	-	Band Edge
	802.11ax HE20	100	11000.00	43.20	54.00	-10.80	H	Avg.	Pass	-	Harmonic

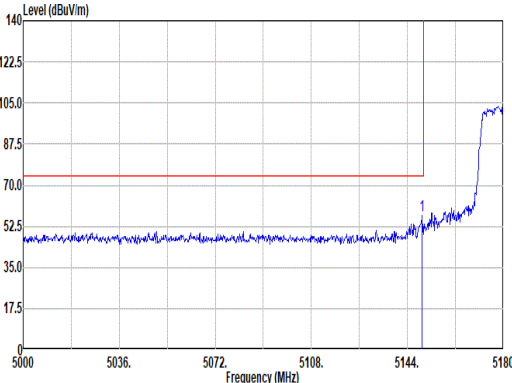
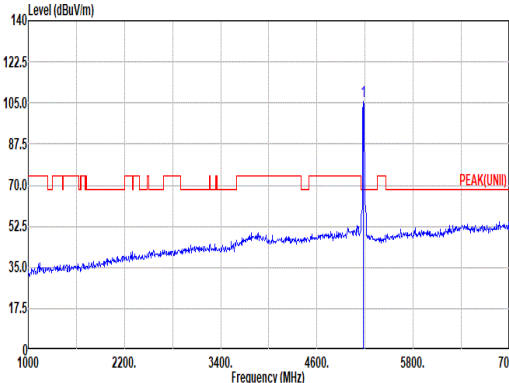
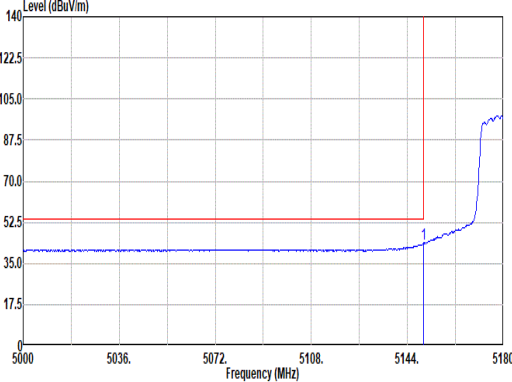
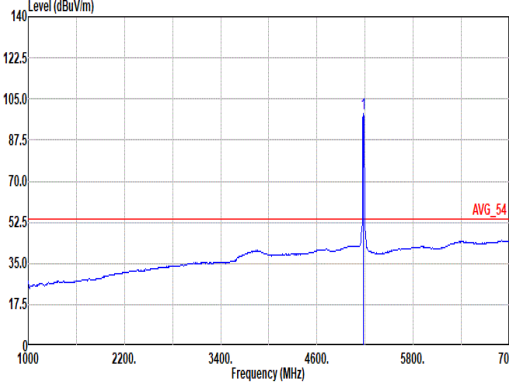


Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
26	802.11ax HE20	116	5458.56	41.03	54.00	-12.97	V	Avg.	Pass	-	Band Edge
	802.11ax HE20	116	11160.00	43.35	54.00	-10.65	V	Avg.	Pass	-	Harmonic
27	802.11ax HE20	140	5730.03	58.25	68.20	-9.95	V	Peak	Pass	-	Band Edge
	802.11ax HE20	140	11400.00	43.62	54.00	-10.38	H	Avg.	Pass	-	Harmonic
28	802.11ax HE40	102	5455.92	48.92	54.00	-5.08	V	Avg.	Pass	-	Band Edge
	802.11ax HE40	102	11020.00	42.20	54.00	-11.80	V	Avg.	Pass	-	Harmonic
29	802.11ax HE40	110	5458.00	44.92	54.00	-9.08	V	Avg.	Pass	-	Band Edge
	802.11ax HE40	110	11100.00	44.16	54.00	-9.84	V	Avg.	Pass	-	Harmonic
30	802.11ax HE40	134	5725.10	57.20	68.20	-11.00	V	Peak	Pass	-	Band Edge
	802.11ax HE40	134	11340.00	42.80	54.00	-11.20	H	Avg.	Pass	-	Harmonic
31	802.11ax HE80	106	5456.38	50.28	54.00	-3.72	V	Avg.	Pass	-	Band Edge

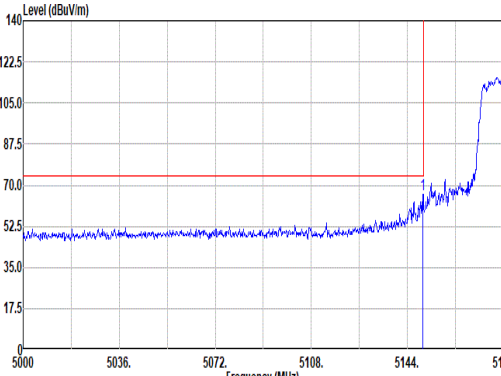
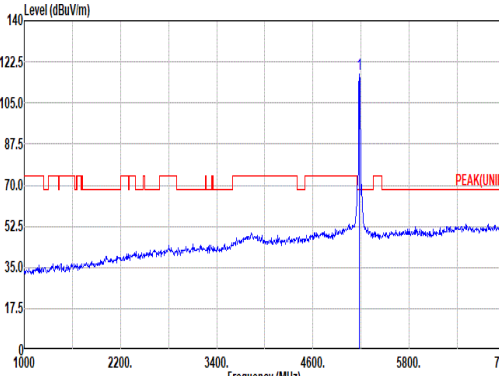
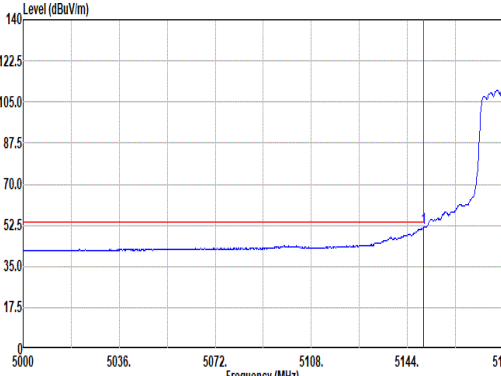
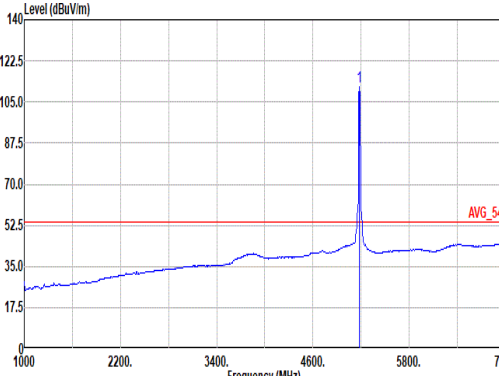


Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
31	802.11ax HE80	106	11060.00	41.48	54.00	-12.52	V	Avg.	Pass	-	Harmonic
32	802.11ax HE80	122	5728.58	60.77	68.20	-7.43	V	Peak	Pass	-	Band Edge
	802.11ax HE80	122	11220.00	41.83	54.00	-12.17	H	Avg.	Pass	-	Harmonic
36	802.11ax HE20	44	709.97	28.20	46.00	-17.80	V	QP	Pass	-	LF
37	802.11ax HE20	44	38839.24	42.03	54.00	-11.97	H	Avg.	Pass	-	SHF

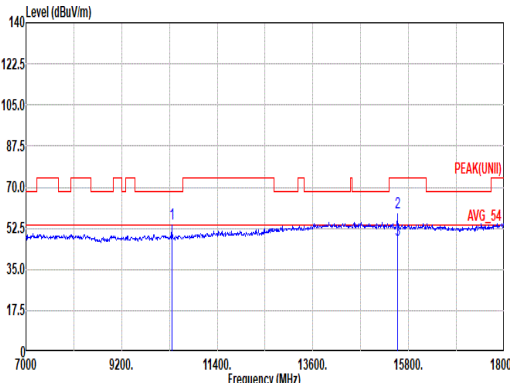
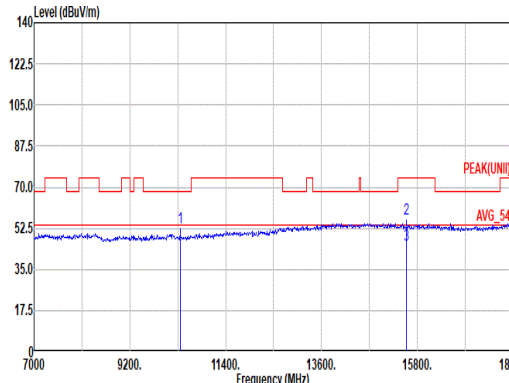


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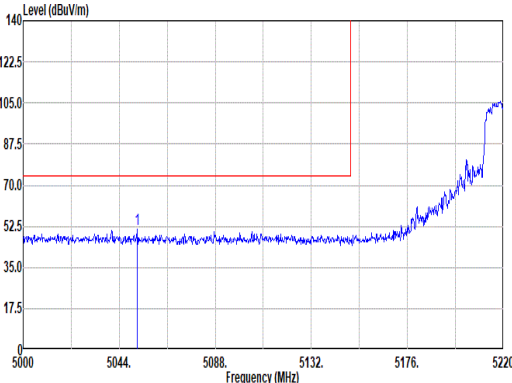
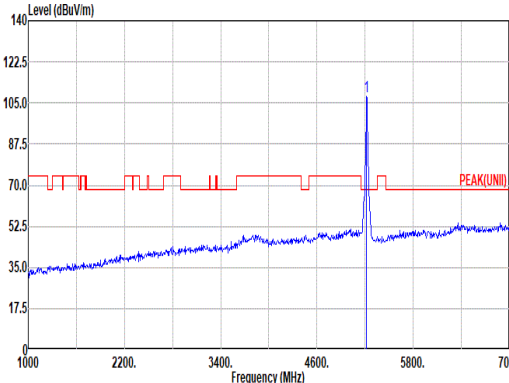
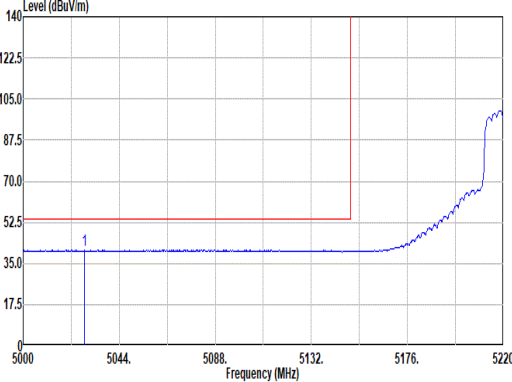
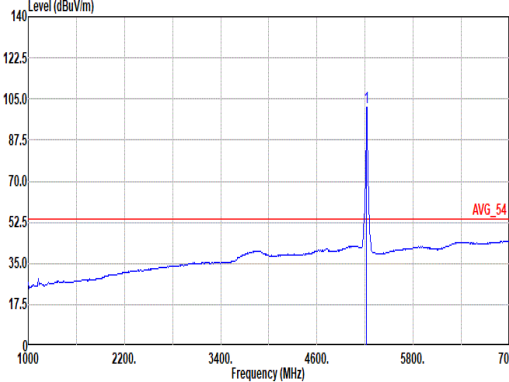


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Mode	1	
	Harmonic	
	U-NII-1_5.15-5.25_802.11a_CH36_5180MHz	
ANT	1+2	
Pol.	Horizontal	Vertical
10.6G ~18G Avg	Site : 03CH21-HY Condition: AVG_54 3m DRH18-E_LE2C03A18EN_240711 HORIZONTAL	Site : 03CH21-HY Condition: AVG_54 3m DRH18-E_LE2C03A18EN_240711 VERTICAL

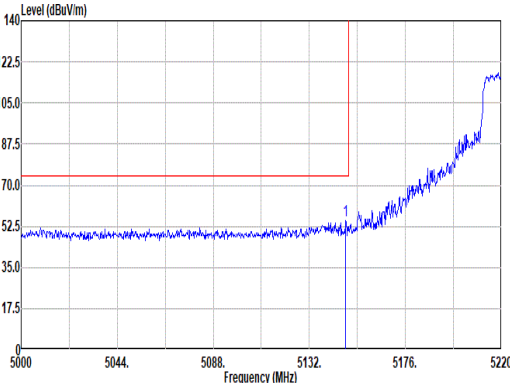
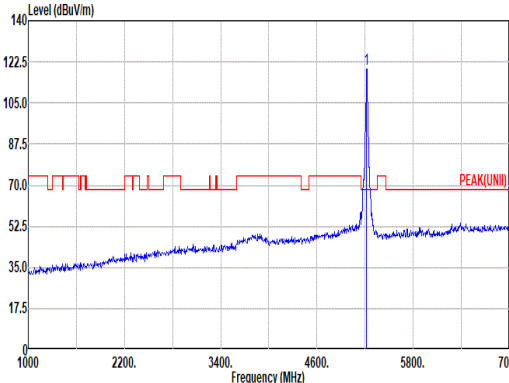
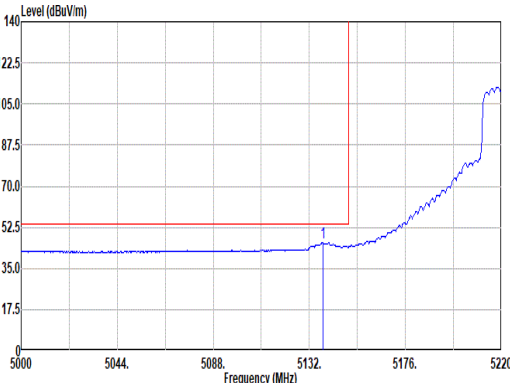
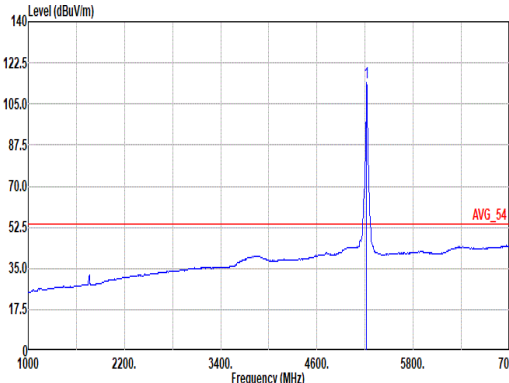


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ANT	1+2																																																																																	
Pol.	Horizontal	Fundamental																																																																																
Peak	 Site : 03CH21-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C03A18EN_240711 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT: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></th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dB</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1 5052.36</td><td>51.18</td><td>74.00 -22.82</td><td>39.97</td><td>32.60</td><td>12.92</td><td>34.31</td><td>0.00</td><td>200</td><td>134 PEAK</td></tr></tbody></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	dB	dB/m	dB	dB	cm	deg	1 5052.36	51.18	74.00 -22.82	39.97	32.60	12.92	34.31	0.00	200	134 PEAK	 Site : 03CH21-HY Condition: PEAK(UNII) 3m DRH18-E_LE2C03A18EN_240711 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT: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></th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dB</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1 5220.00</td><td>107.77</td><td>-----</td><td>96.79</td><td>32.53</td><td>13.11</td><td>34.66</td><td>0.00</td><td>200</td><td>134 PEAK</td></tr></tbody></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	dB	dB/m	dB	dB	cm	deg	1 5220.00	107.77	-----	96.79	32.53	13.11	34.66	0.00	200	134 PEAK
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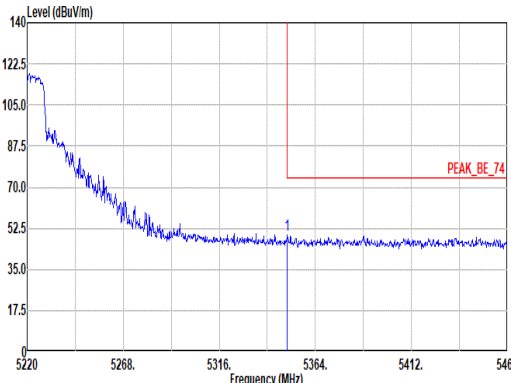
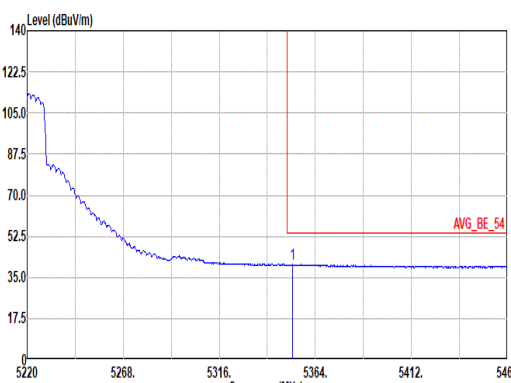


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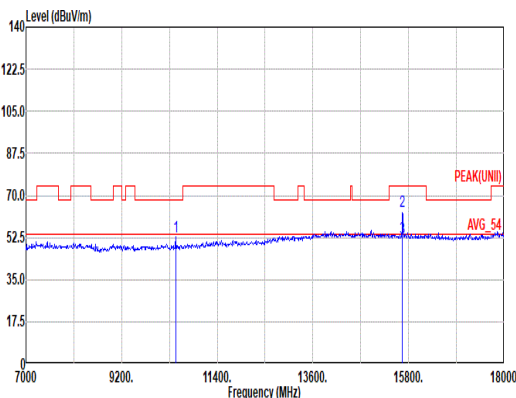
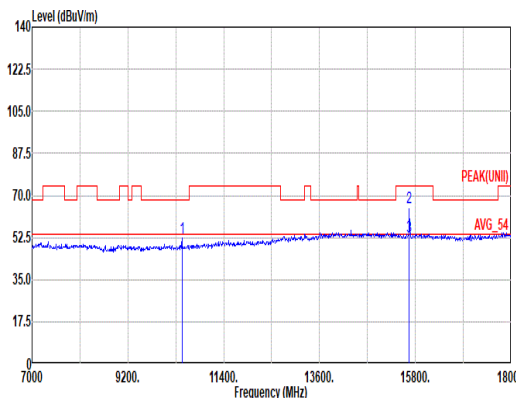


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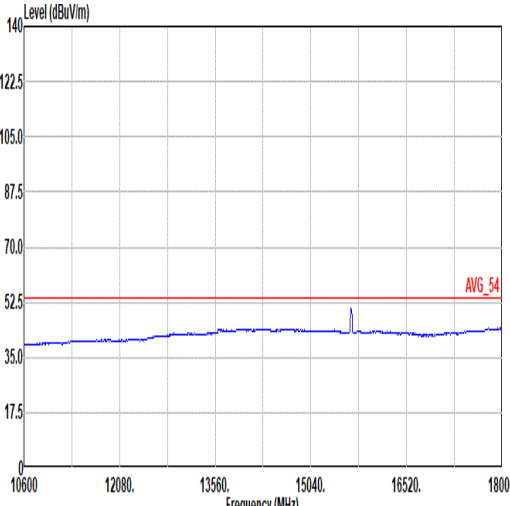
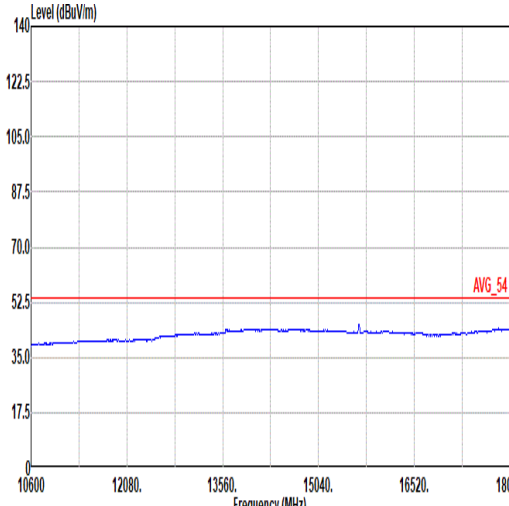


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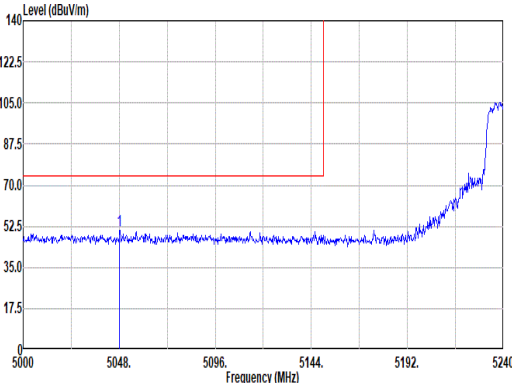
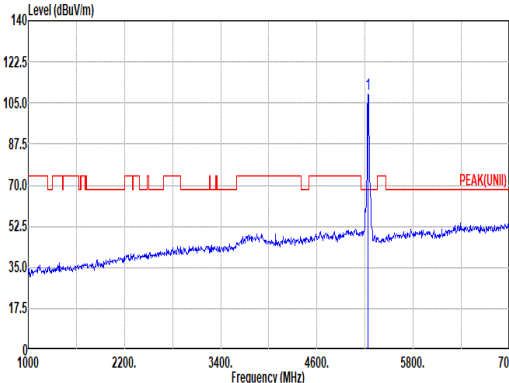
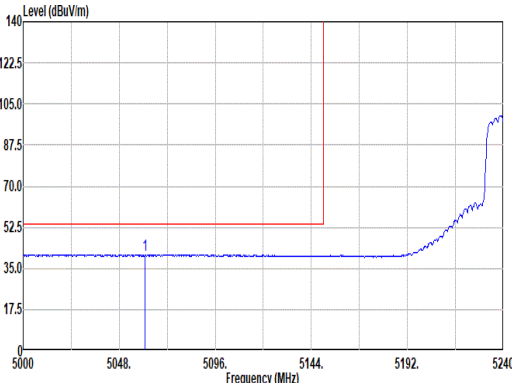
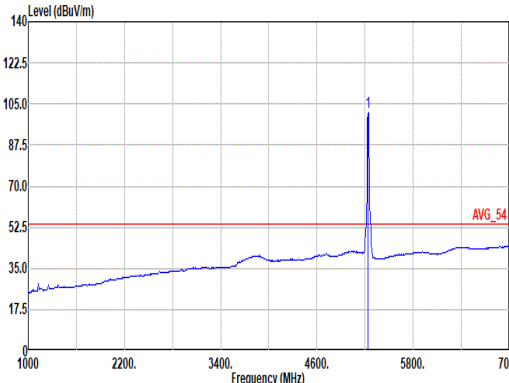


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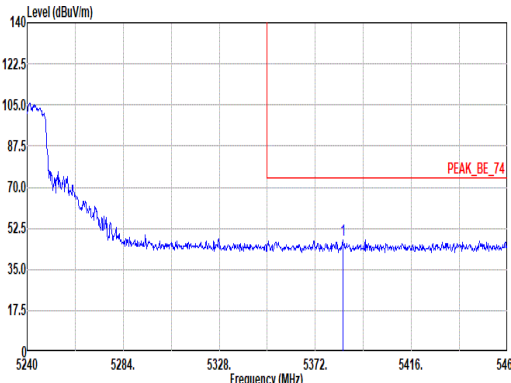
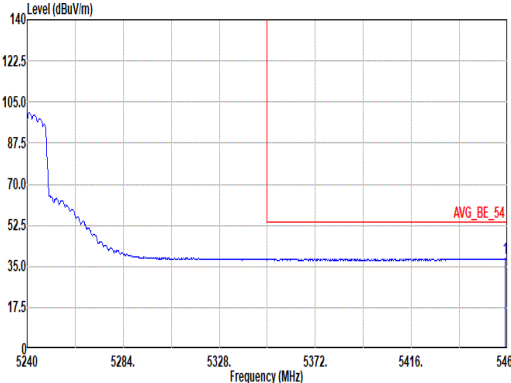


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ANT	1+2	
Pol.	Horizontal	Vertical
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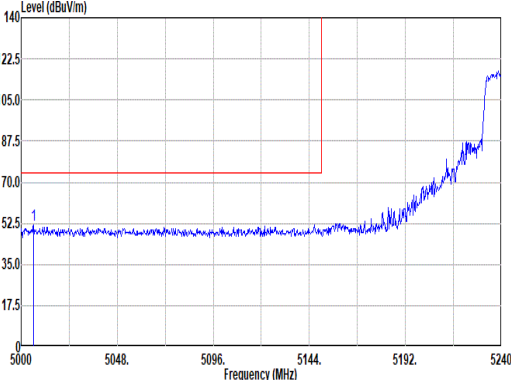
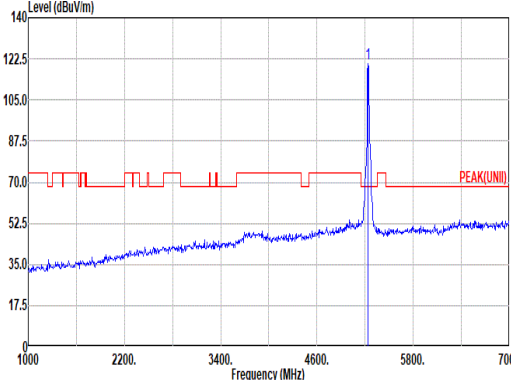
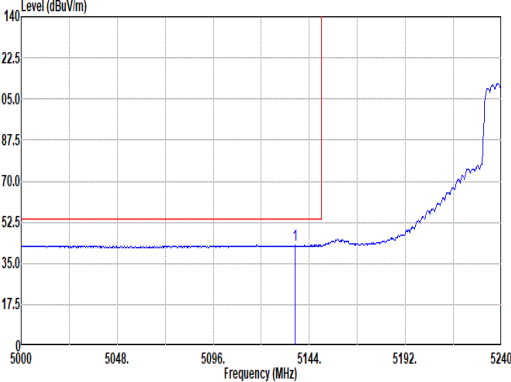
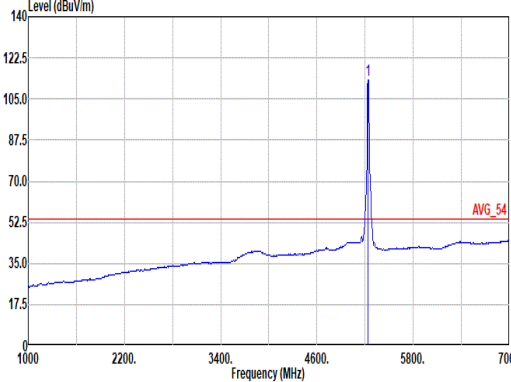


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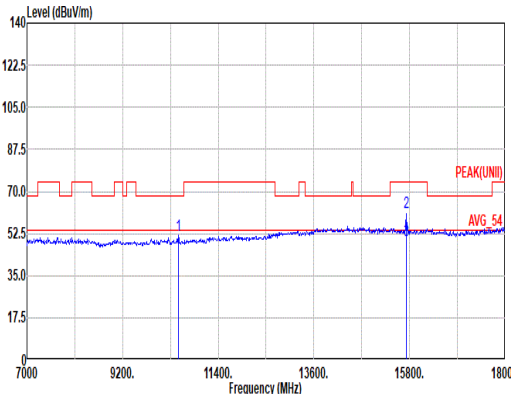
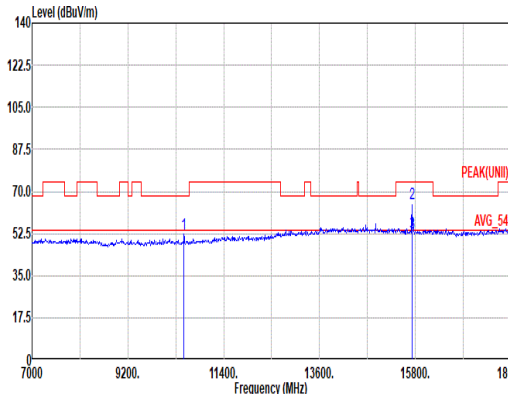


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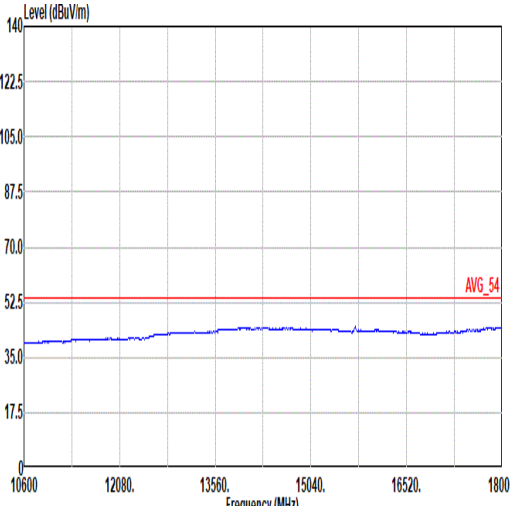
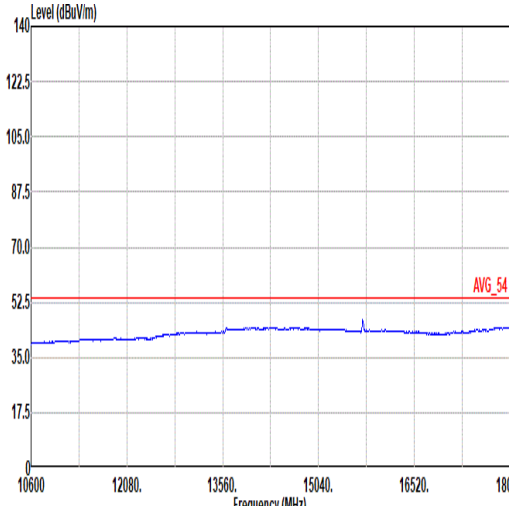


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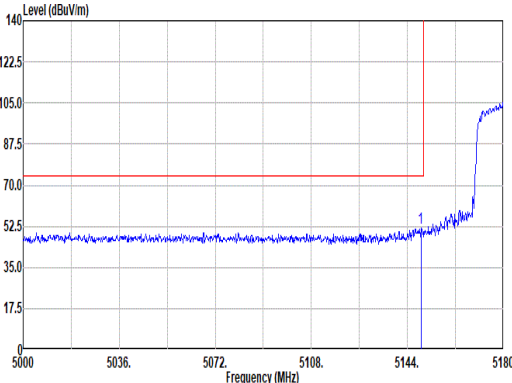
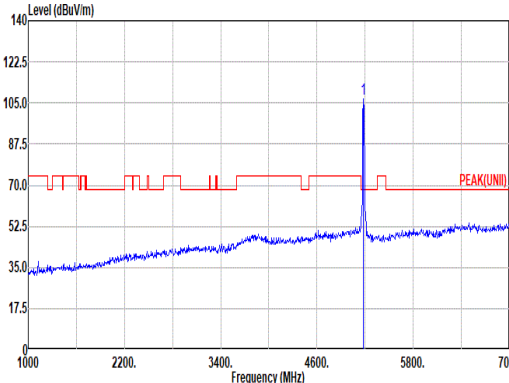
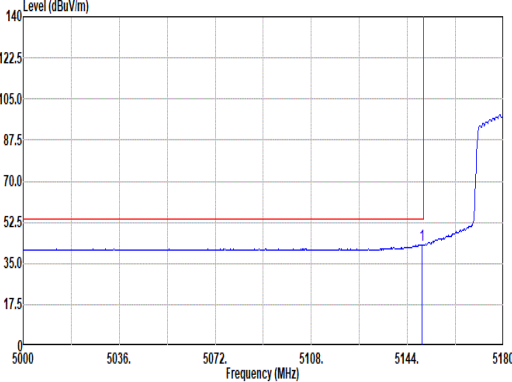
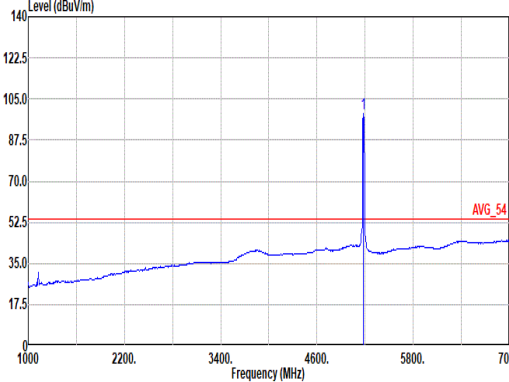


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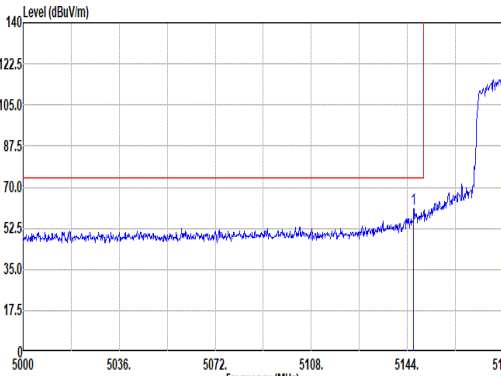
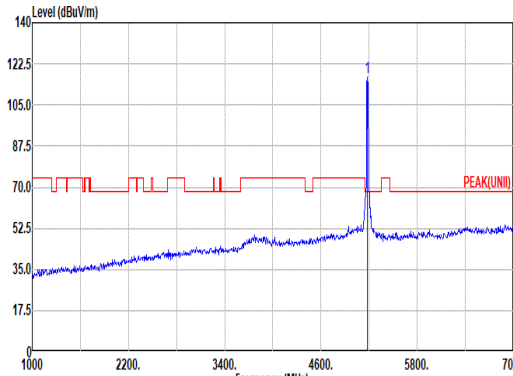
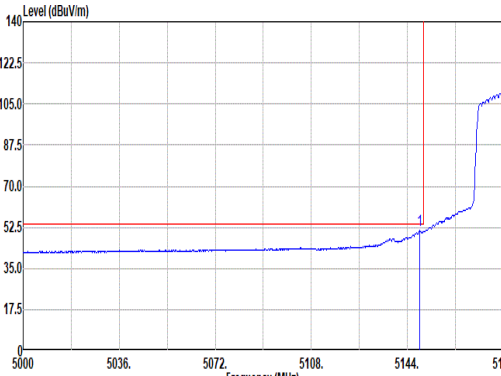
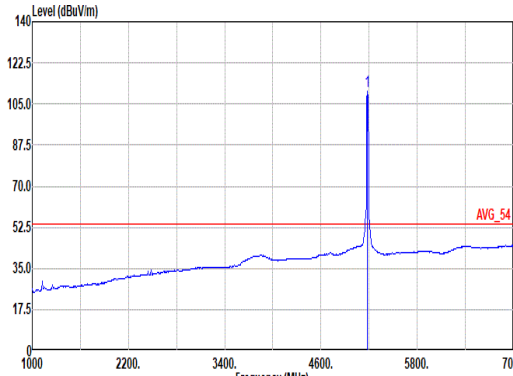


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ANT	1+2	
Pol.	Horizontal	Vertical
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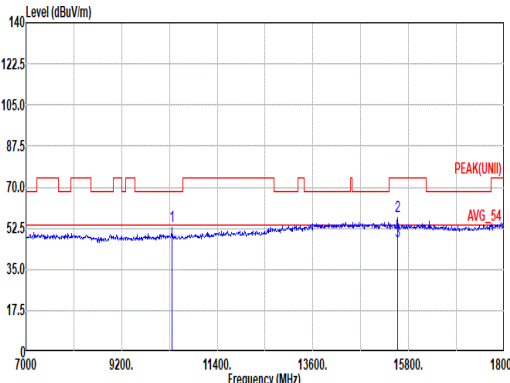
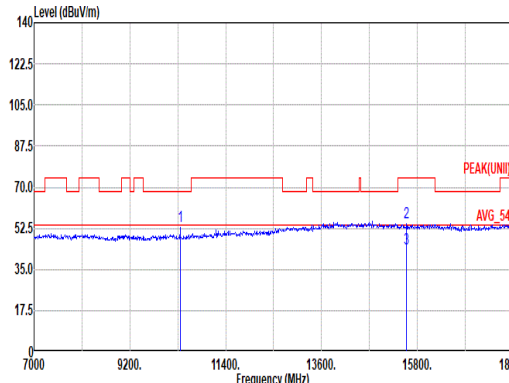


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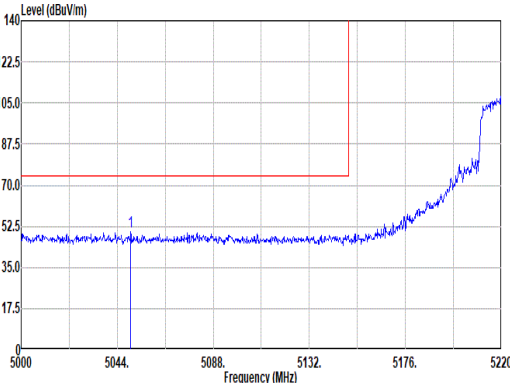
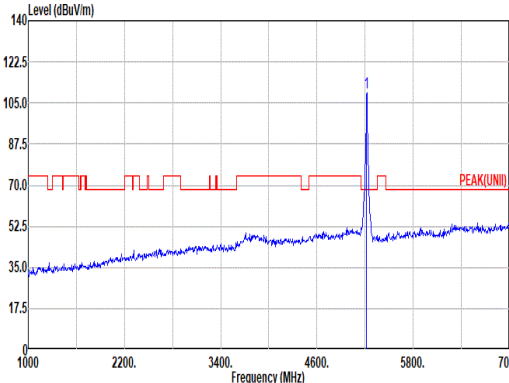
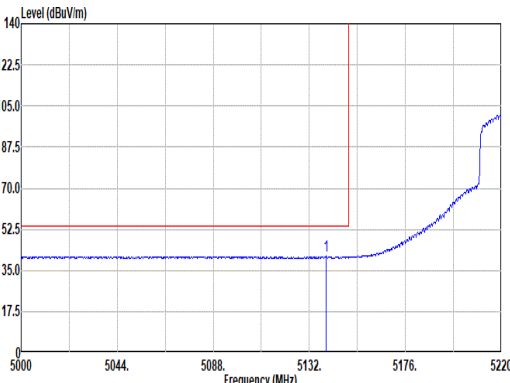
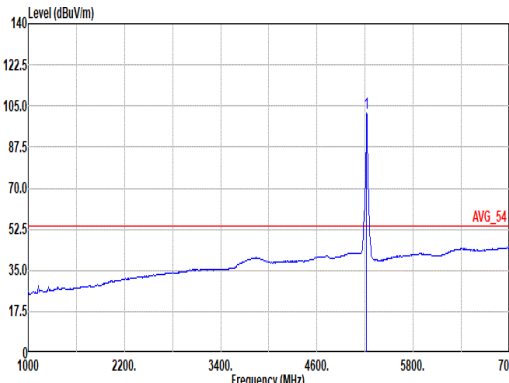


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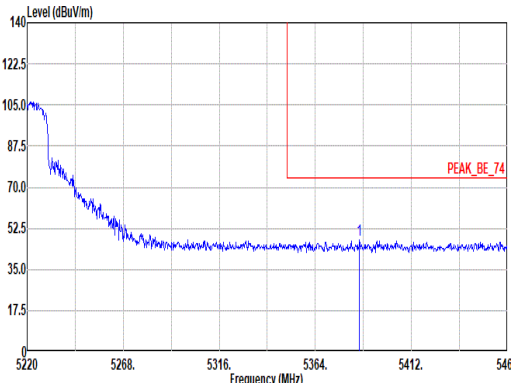
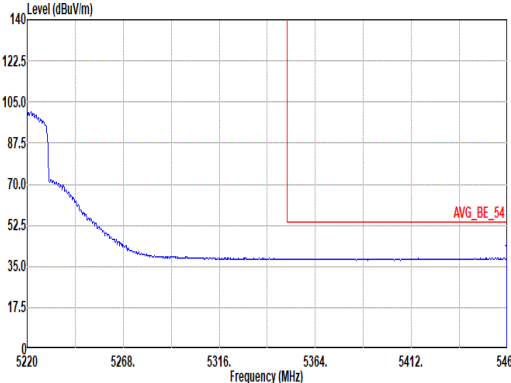


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ANT	1+2	
Pol.	Horizontal	Vertical
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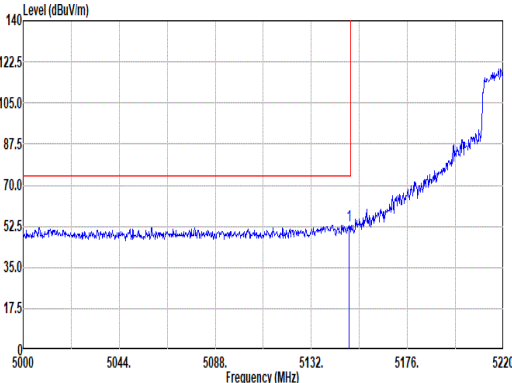
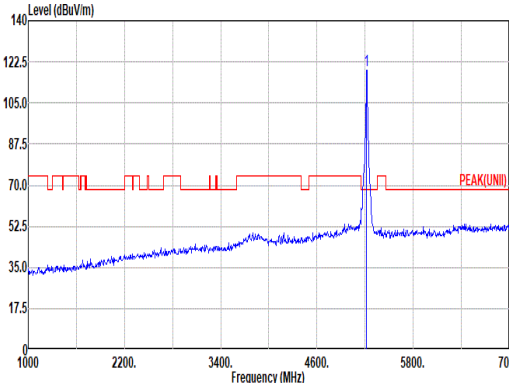
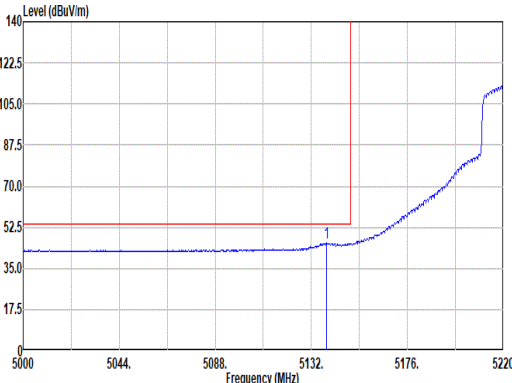
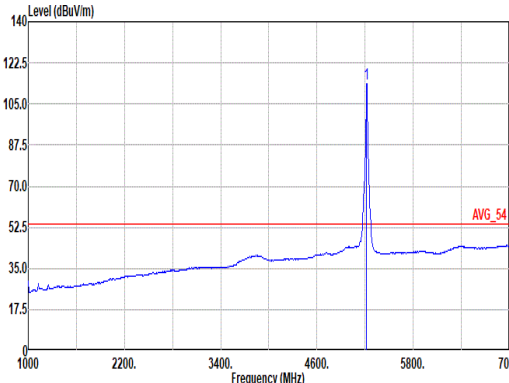


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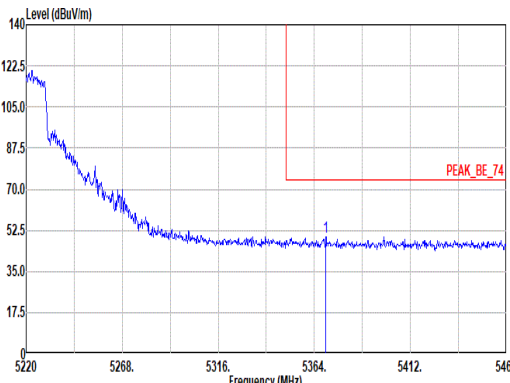
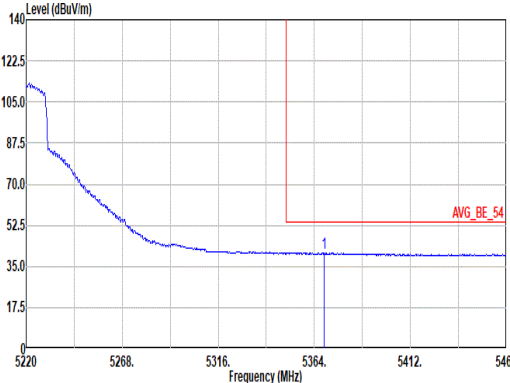


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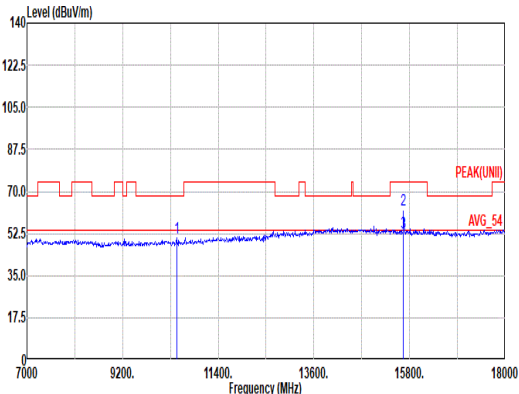
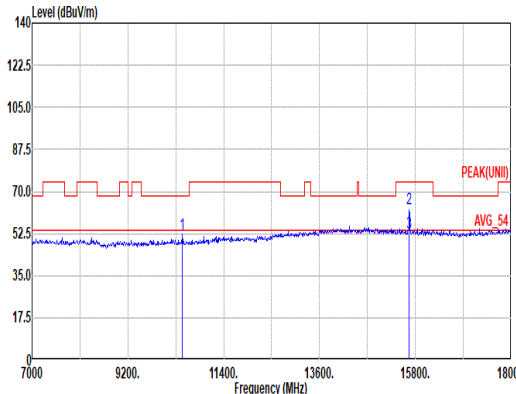


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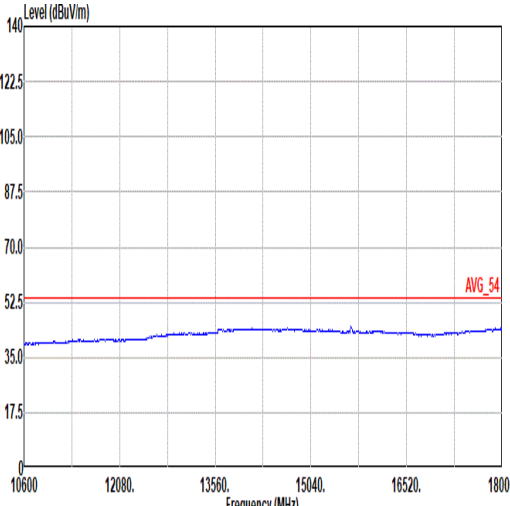
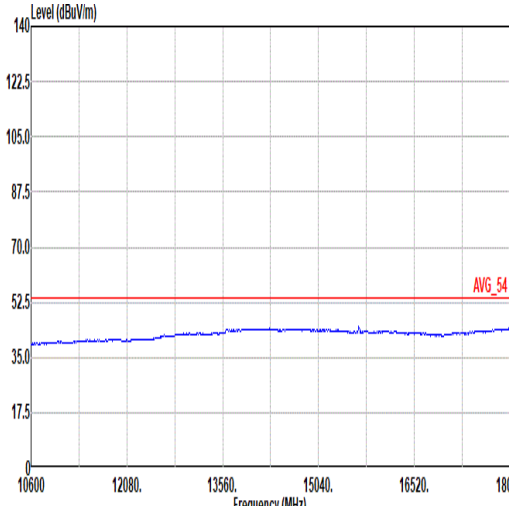


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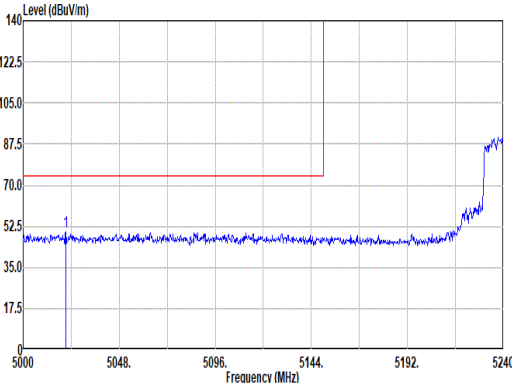
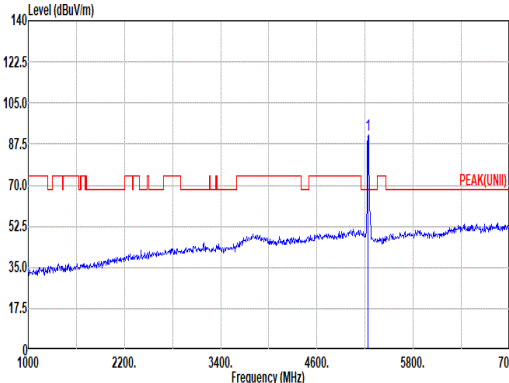
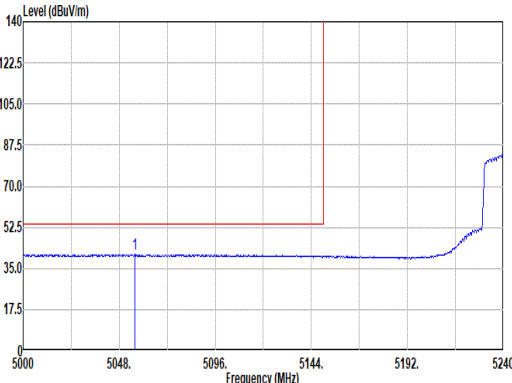
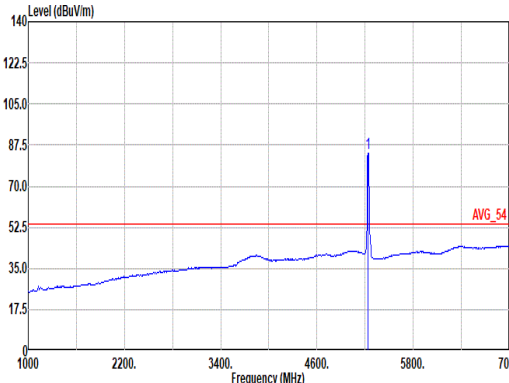


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2	15660.00	62.75	74.00	-11.25	44.34	40.52	22.88	45.57	0.58	204	270 Peak																																																																																																																													
3	15660.00	53.05	54.00	-0.95	34.64	40.52	22.88	45.57	0.58	204	270 Average																																																																																																																													

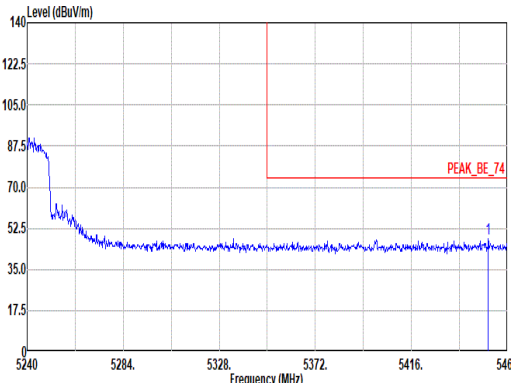
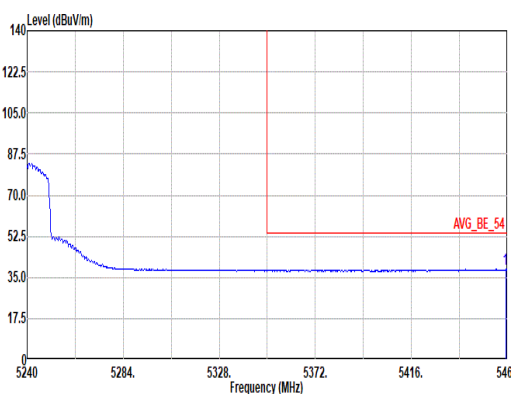


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ANT	1+2	
Pol.	Horizontal	Vertical
10.6G ~18G Avg	 Site : 03CH21-HY Condition: AVG_54 3m DRH18-E_LE2C03A18EN_240711 HORIZONTAL	 Site : 03CH21-HY Condition: AVG_54 3m DRH18-E_LE2C03A18EN_240711 VERTICAL

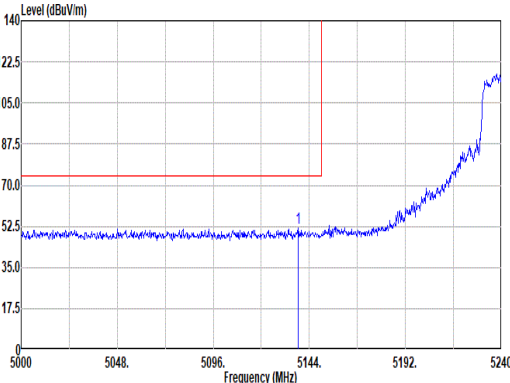
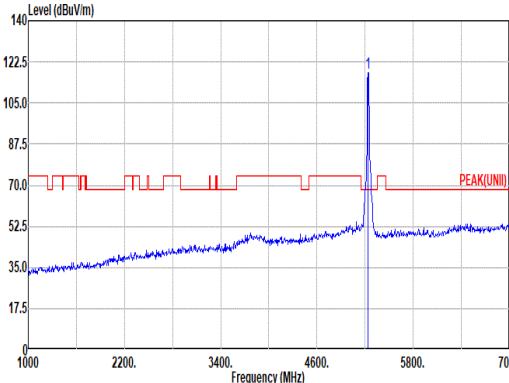
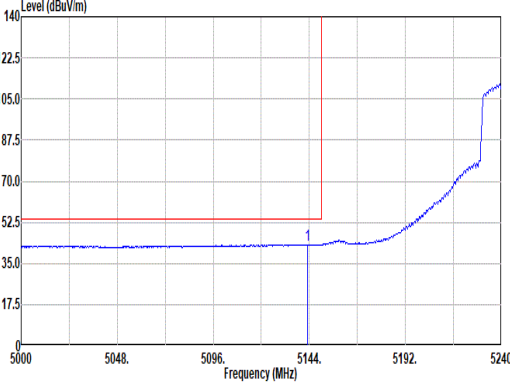
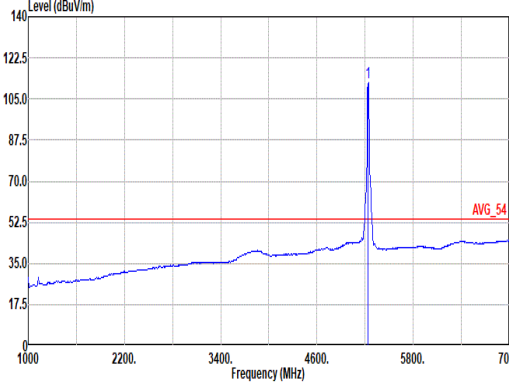


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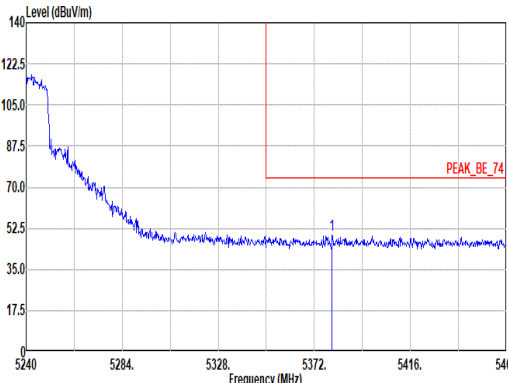
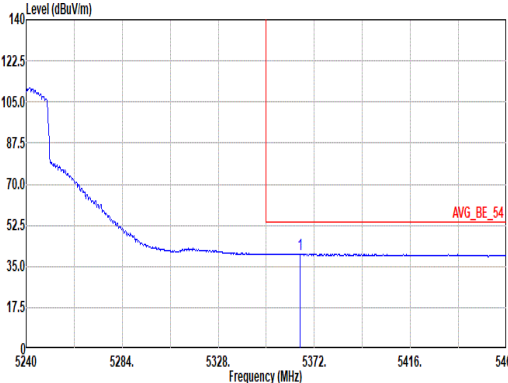


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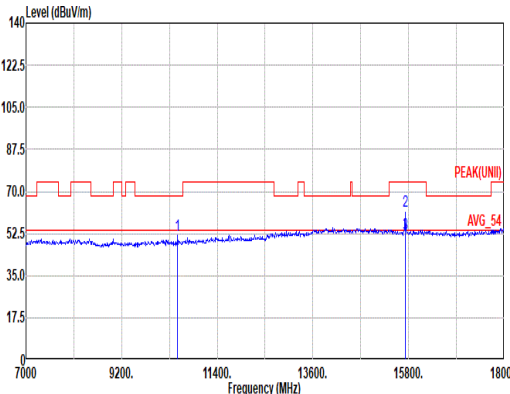
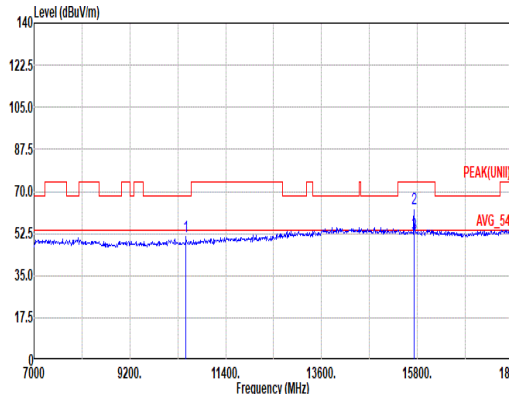


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Avg	 Site : 03CH21-HY Condition: AVG_BE_54 3m DRH18-E_LE2C03A18EN_240711 VERTICAL : RBW:1000.000kHz VBN:1.100kHz SMT:Auto <table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dB</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1 5143.04</td><td>43.00</td><td>54.00 -11.00</td><td>31.79</td><td>32.69</td><td>13.02</td><td>34.50</td><td>0.00</td><td>200</td><td>58 AVERAGE</td></tr></tbody></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor				MHz	dBuV/m	dBuV/m	dB	dB	dB/m	dB	dB	cm	deg	1 5143.04	43.00	54.00 -11.00	31.79	32.69	13.02	34.50	0.00	200	58 AVERAGE	 Site : 03CH21-HY Condition: AVG_54 3m DRH18-E_LE2C03A18EN_240711 VERTICAL : RBW:1000.000kHz VBN:1.100kHz SMT: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</th><th>Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dB</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1 5240.00</td><td>111.85</td><td>-----</td><td>100.99</td><td>32.43</td><td>13.14</td><td>34.71</td><td>0.00</td><td>200</td><td>58 AVERAGE</td></tr></tbody></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor				MHz	dBuV/m	dBuV/m	dB	dB	dB/m	dB	dB	cm	deg	1 5240.00	111.85	-----	100.99	32.43	13.14	34.71	0.00	200	58 AVERAGE
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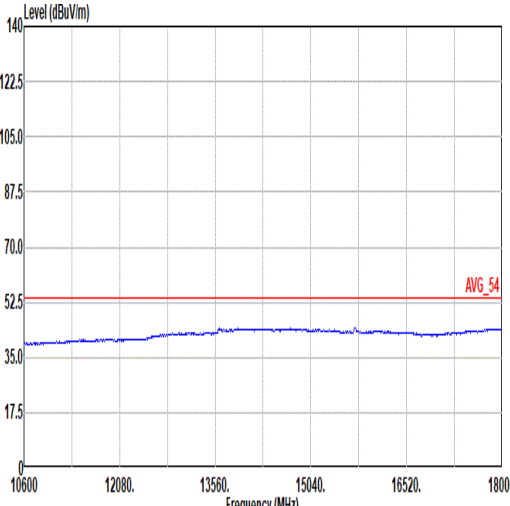
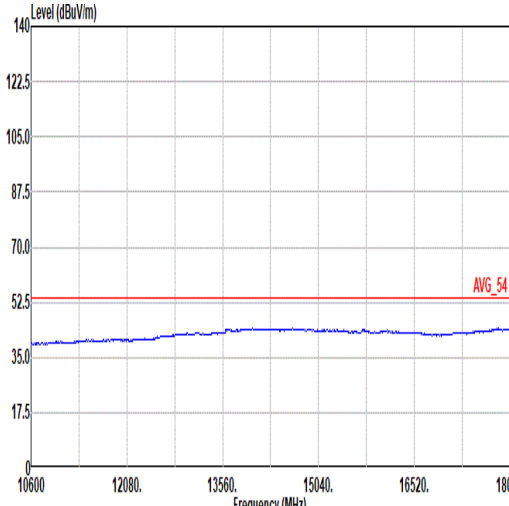


Mode	6																																											
	Band Edge - R																																											
	U-NII-1_5.15-5.25_802.11ax HE20_CH48_5240MHz																																											
ANT	1+2																																											
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		Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																														
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	Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																															
	MHz	dBuV/m	dBuV/m	dB	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																
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Mode	6																																																																																																																																							
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Peak Avg	 Site : 03CH21-HY Condition: PEAK(UNII) 3m DRH18-E_LE2C03A18EN_240711 HORIZONTAL <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></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>10480.00</td><td>51.64</td><td>68.20</td><td>-16.56</td><td>35.00</td><td>37.26</td><td>18.64</td><td>40.06</td><td>0.80</td><td>--</td><td>Peak</td></tr><tr><td>2</td><td>15720.00</td><td>61.62</td><td>74.00</td><td>-12.38</td><td>43.04</td><td>40.72</td><td>22.93</td><td>45.64</td><td>0.57</td><td>400</td><td>238 Peak</td></tr><tr><td>3</td><td>15720.00</td><td>52.14</td><td>54.00</td><td>-1.86</td><td>33.56</td><td>40.72</td><td>22.93</td><td>45.64</td><td>0.57</td><td>400</td><td>238 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	10480.00	51.64	68.20	-16.56	35.00	37.26	18.64	40.06	0.80	--	Peak	2	15720.00	61.62	74.00	-12.38	43.04	40.72	22.93	45.64	0.57	400	238 Peak	3	15720.00	52.14	54.00	-1.86	33.56	40.72	22.93	45.64	0.57	400	238 Average	 Site : 03CH21-HY Condition: PEAK(UNII) 3m DRH18-E_LE2C03A18EN_240711 VERTICAL <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></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>10480.00</td><td>51.30</td><td>68.20</td><td>-16.90</td><td>34.66</td><td>37.26</td><td>18.64</td><td>40.06</td><td>0.80</td><td>--</td><td>Peak</td></tr><tr><td>2</td><td>15720.00</td><td>62.81</td><td>74.00</td><td>-11.19</td><td>44.23</td><td>40.72</td><td>22.93</td><td>45.64</td><td>0.57</td><td>207</td><td>270 Peak</td></tr><tr><td>3</td><td>15720.00</td><td>52.51</td><td>54.00</td><td>-1.49</td><td>33.93</td><td>40.72</td><td>22.93</td><td>45.64</td><td>0.57</td><td>207</td><td>270 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	10480.00	51.30	68.20	-16.90	34.66	37.26	18.64	40.06	0.80	--	Peak	2	15720.00	62.81	74.00	-11.19	44.23	40.72	22.93	45.64	0.57	207	270 Peak	3	15720.00	52.51	54.00	-1.49	33.93	40.72	22.93	45.64	0.57	207	270 Average
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Mode	6	
	Harmonic	
	U-NII-1_5.15-5.25_802.11ax HE20_CH48_5240MHz	
ANT	1+2	
Pol.	Horizontal	Vertical
10.6G ~18G Avg	 Site : 03CH21-HY Condition: AVG_54 3m DRH18-E_LE2C03A18EN_240711 HORIZONTAL	 Site : 03CH21-HY Condition: AVG_54 3m DRH18-E_LE2C03A18EN_240711 VERTICAL

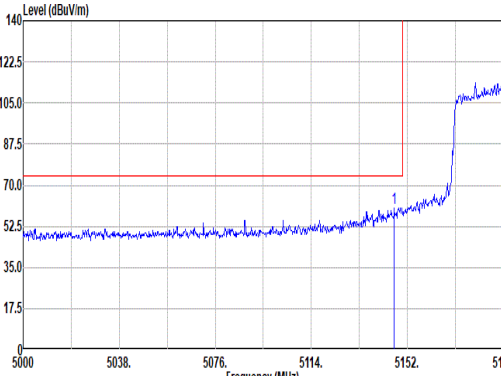
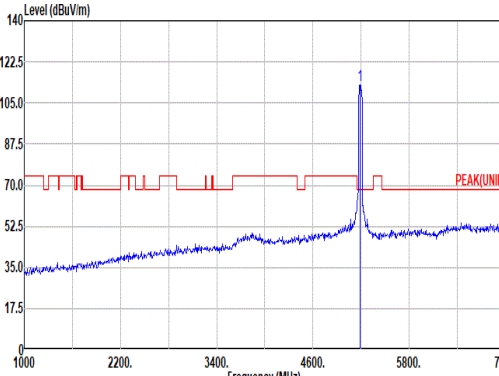
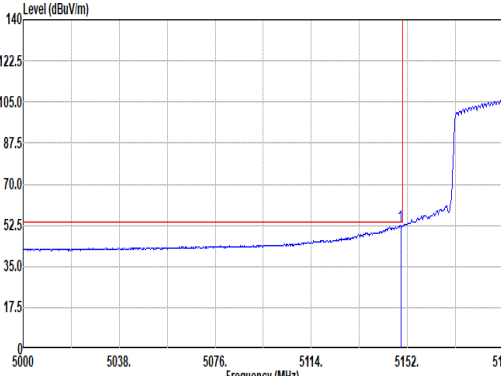
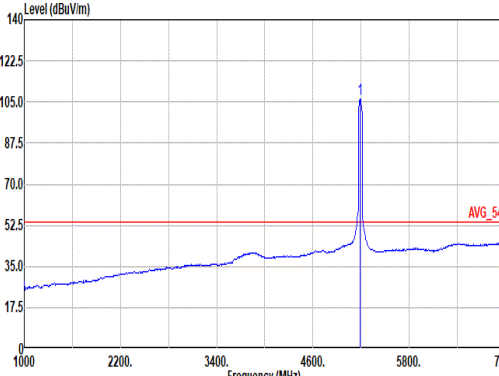


		7									
Mode	Band Edge - L										
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ANT	1+2										
Pol.											
Peak	Horizontal										

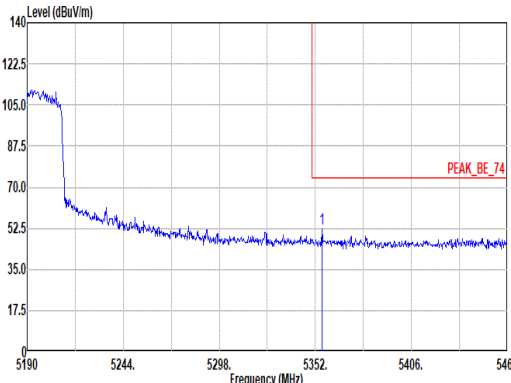
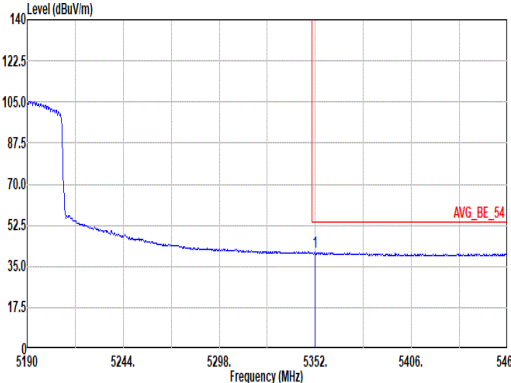


Mode	7																																								
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	Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark																													
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Avg	Site : 03CH21-HY Condition: AVG_BE_54 3m DRH18-E_LE2C03A18EN_240711 HORIZONTAL : RBW:1000.000kHz VBW:2.000kHz SMT:Auto <table><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line Margin</th><th>Read Level</th><th>Ant Factor</th><th>Cable Loss</th><th>Preamp Factor</th><th>Aux Factor</th><th>APos</th><th>TPos</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>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>5460.00</td><td>38.87</td><td>54.00</td><td>-15.13</td><td>28.29</td><td>32.36</td><td>13.39</td><td>35.17</td><td>0.00</td><td>282</td><td>332</td><td>AVERAGE</td></tr></table>		Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg		1	5460.00	38.87	54.00	-15.13	28.29	32.36	13.39	35.17	0.00	282	332	AVERAGE	Blank
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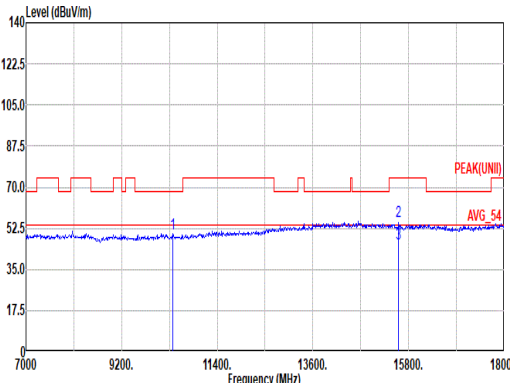
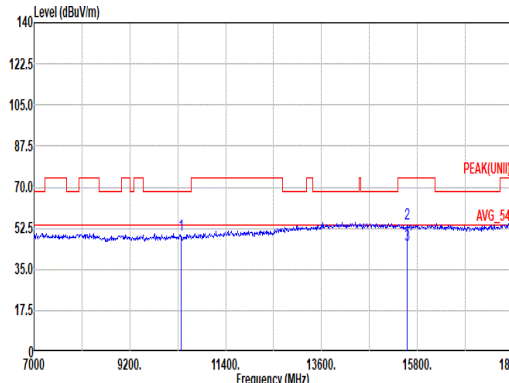


Mode	7																																																																																																			
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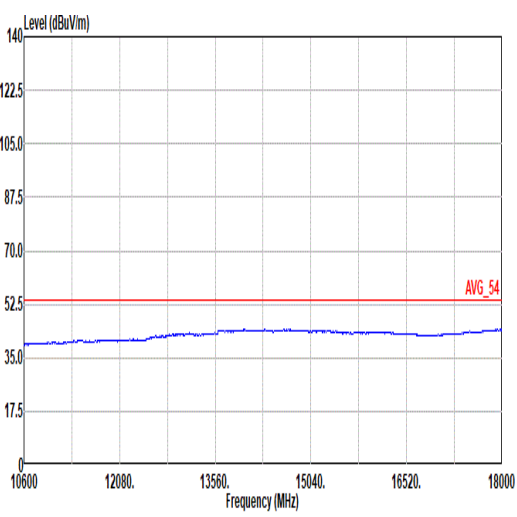
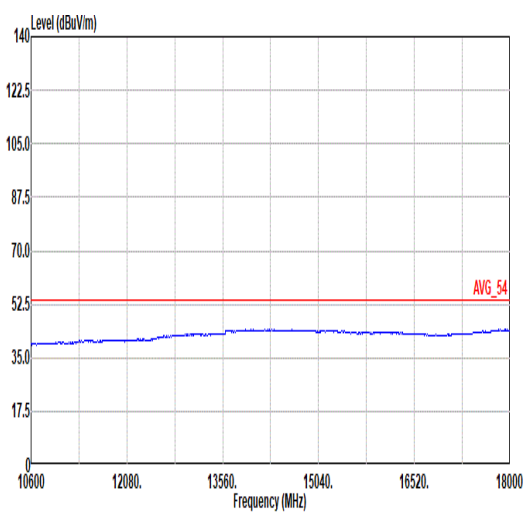


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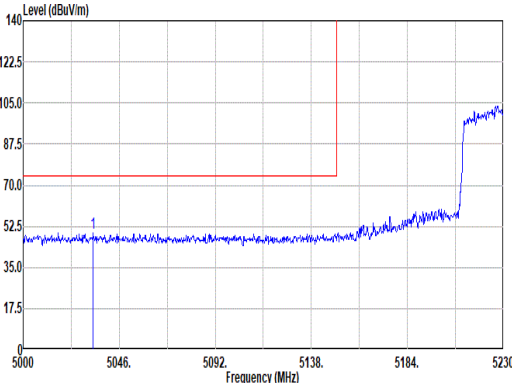
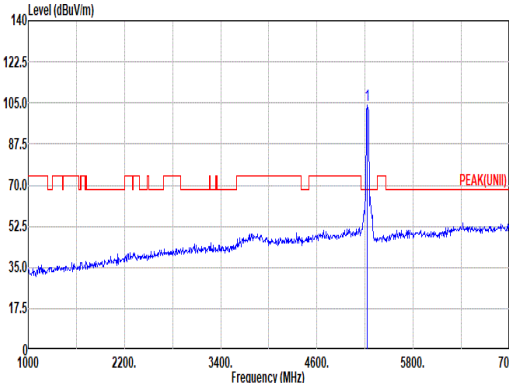
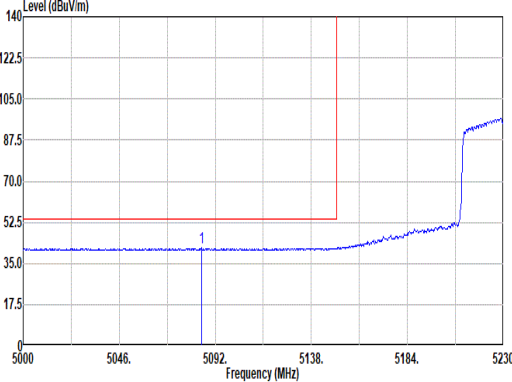
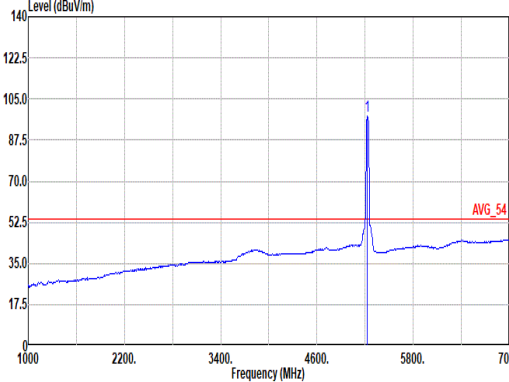


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	Harmonic												
	U-NII-1_5.15-5.25_802.11ax HE40_CH38_5190MHz												
ANT	1+2												
Pol.	Horizontal						Vertical						
Peak Avg													
	Site : 03CH21-HY Condition: PEAK(UNII) 3m DRH18-E_LE2C03A18EN_240711 HORIZONTAL						Site : 03CH21-HY Condition: PEAK(UNII) 3m DRH18-E_LE2C03A18EN_240711 VERTICAL						
	Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg	
1	10380.00	50.23	68.20	-17.97	33.48	37.28	18.56	39.89	0.80	--	--	--	PEAK
2	15570.00	55.36	74.00	-18.64	36.72	40.70	22.81	45.46	0.59	206	268	268	PEAK
3	15570.00	45.77	54.00	-8.23	27.13	40.70	22.81	45.46	0.59	206	268	268	AVERAGE
	Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg	
1	10380.00	49.57	68.20	-18.63	32.82	37.28	18.56	39.89	0.80	--	--	--	PEAK
2	15570.00	54.43	74.00	-19.57	35.79	40.70	22.81	45.46	0.59	283	265	265	PEAK
3	15570.00	45.35	54.00	-8.65	26.71	40.70	22.81	45.46	0.59	283	265	265	AVERAGE



Mode	7	
	Harmonic	
	U-NII-1_5.15-5.25_802.11ax HE40_CH38_5190MHz	
ANT	1+2	
Pol.	Horizontal	Vertical
10.6G ~18G Avg	 Site : 03CH21-HY Condition: AVG_54 3m DRH18-E_LE2C03A18EN_240711 HORIZONTAL	 Site : 03CH21-HY Condition: AVG_54 3m DRH18-E_LE2C03A18EN_240711 VERTICAL

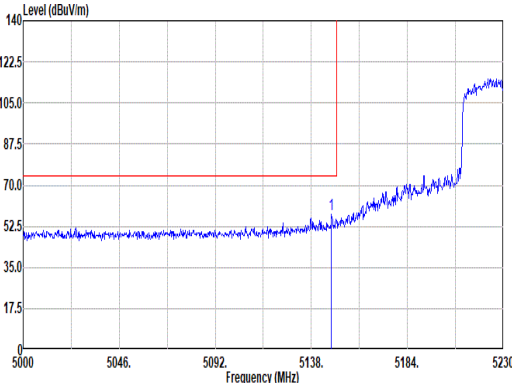
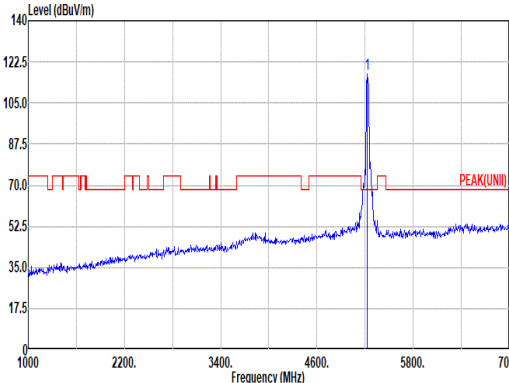
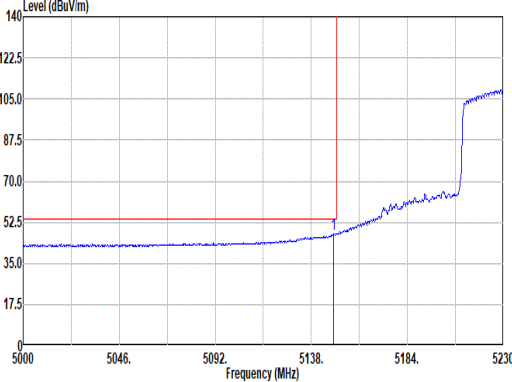
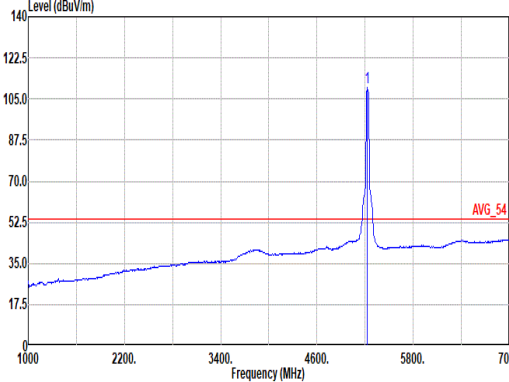


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ANT	1+2																																																																																												
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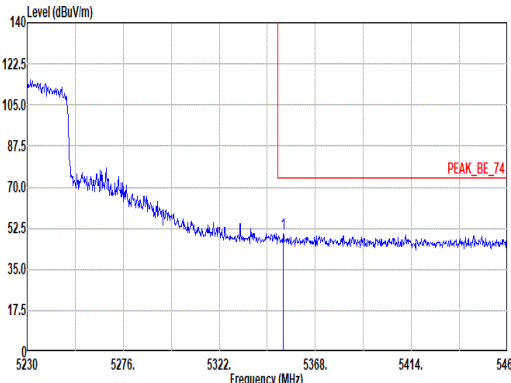
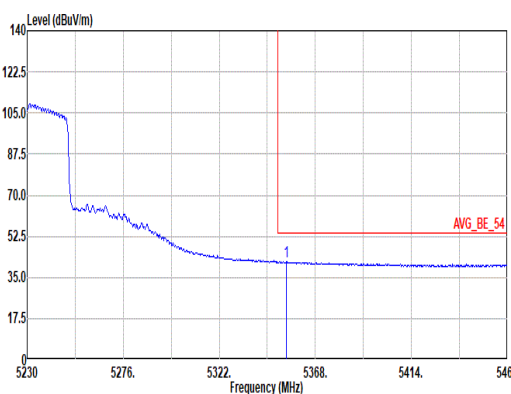


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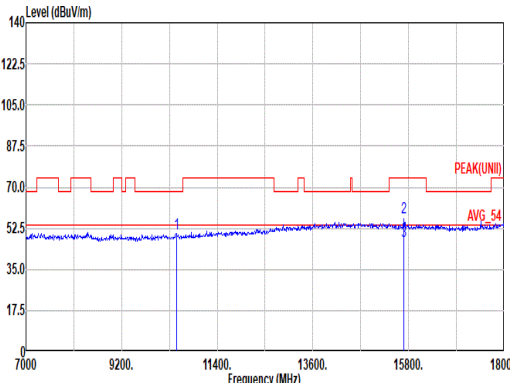
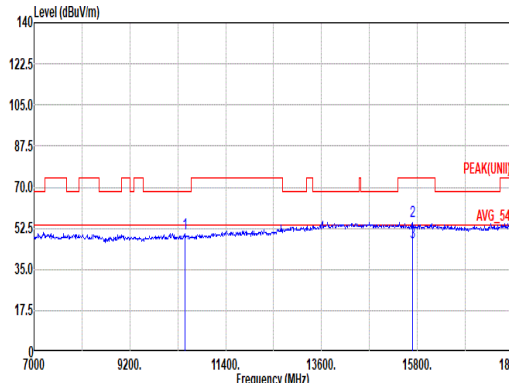


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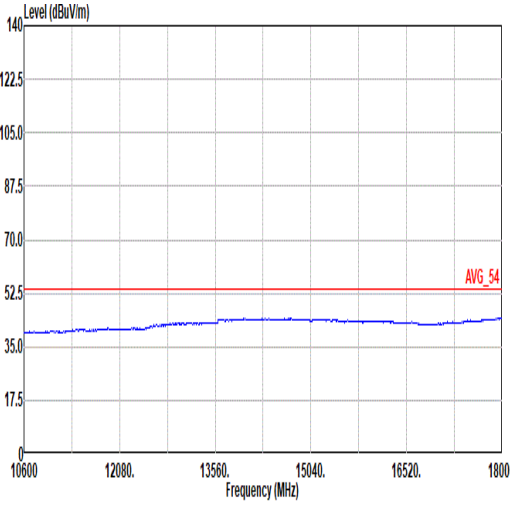
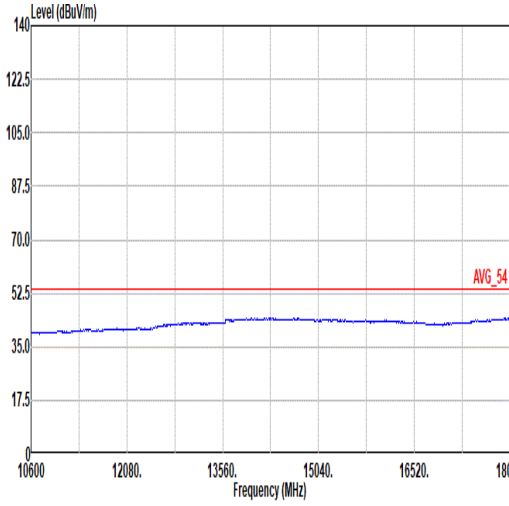


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Peak Avg	 Site : 03CH21-HY Condition: PEAK(UNII) 3m DRH18-E_LE2C03A18EN_240711 HORIZONTAL <table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>10460.00</td><td>50.32</td><td>68.20</td><td>-17.88</td><td>33.71</td><td>37.22</td><td>18.62</td><td>40.03</td><td>0.00</td><td>--</td><td>PEAK</td></tr><tr><td>2</td><td>15690.00</td><td>57.00</td><td>74.00</td><td>-16.92</td><td>38.62</td><td>40.58</td><td>22.90</td><td>45.60</td><td>0.58</td><td>201</td><td>264 PEAK</td></tr><tr><td>3</td><td>15690.00</td><td>46.88</td><td>54.00</td><td>-7.12</td><td>28.42</td><td>40.58</td><td>22.90</td><td>45.60</td><td>0.58</td><td>201</td><td>264 AVERAGE</td></tr></tbody></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	10460.00	50.32	68.20	-17.88	33.71	37.22	18.62	40.03	0.00	--	PEAK	2	15690.00	57.00	74.00	-16.92	38.62	40.58	22.90	45.60	0.58	201	264 PEAK	3	15690.00	46.88	54.00	-7.12	28.42	40.58	22.90	45.60	0.58	201	264 AVERAGE	 Site : 03CH21-HY Condition: PEAK(UNII) 3m DRH18-E_LE2C03A18EN_240711 VERTICAL <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</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>10460.00</td><td>50.16</td><td>68.20</td><td>-18.04</td><td>33.55</td><td>37.22</td><td>18.62</td><td>40.03</td><td>0.00</td><td>--</td><td>PEAK</td></tr><tr><td>2</td><td>15690.00</td><td>55.71</td><td>74.00</td><td>-18.29</td><td>37.25</td><td>40.58</td><td>22.90</td><td>45.60</td><td>0.58</td><td>197</td><td>297 PEAK</td></tr><tr><td>3</td><td>15690.00</td><td>46.37</td><td>54.00</td><td>-7.63</td><td>27.91</td><td>40.58</td><td>22.90</td><td>45.60</td><td>0.58</td><td>197</td><td>297 AVERAGE</td></tr></tbody></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	10460.00	50.16	68.20	-18.04	33.55	37.22	18.62	40.03	0.00	--	PEAK	2	15690.00	55.71	74.00	-18.29	37.25	40.58	22.90	45.60	0.58	197	297 PEAK	3	15690.00	46.37	54.00	-7.63	27.91	40.58	22.90	45.60	0.58	197	297 AVERAGE
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Mode	8	
	Harmonic	
	U-NII-1_5.15-5.25_802.11ax HE40_CH46_5230MHz	
ANT	1+2	
Pol.	Horizontal	Vertical
10.6G ~18G Avg	 Site : 03CH21-HY Condition: AVG_54 3m DRH18-E_LE2C03A18EN_240711 HORIZONTAL	 Site : 03CH21-HY Condition: AVG_54 3m DRH18-E_LE2C03A18EN_240711 VERTICAL

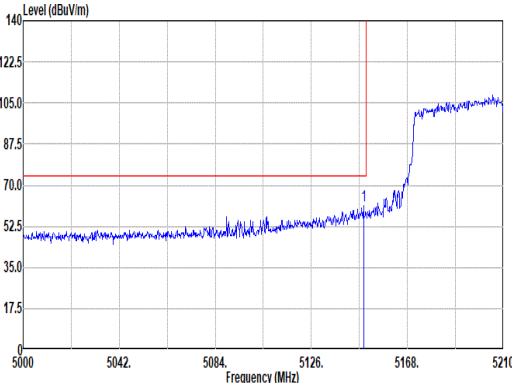
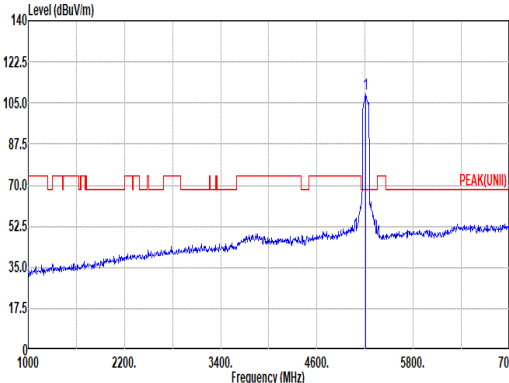
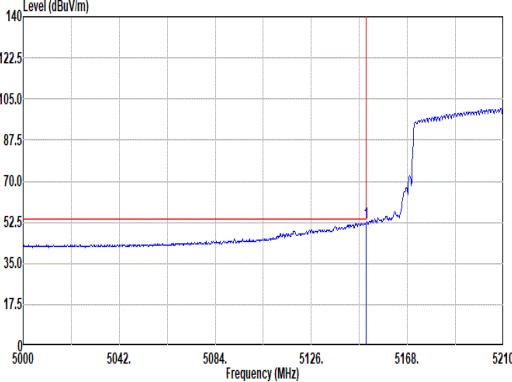
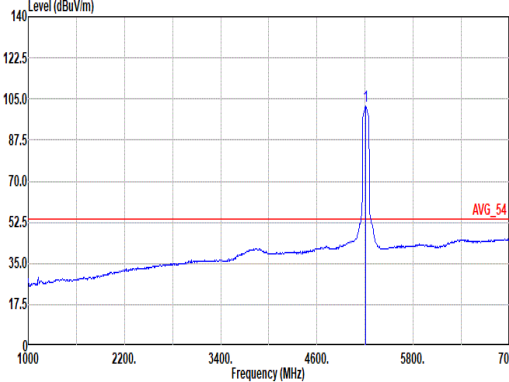


		9									
Mode	Band Edge - L										
	U-NII-1_5.15-5.25_802.11ax HE80_CH42_5210MHz										
ANT	1+2										
Pol.	Horizontal										
Peak	Fundamental										
	Fundamental										
Peak											

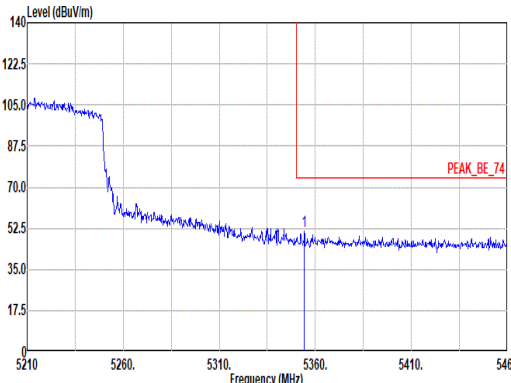
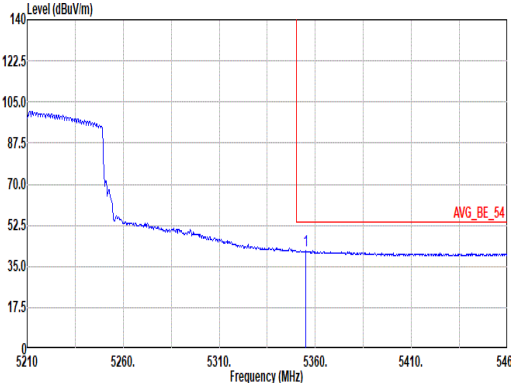


Mode	9																																																		
	Band Edge - R																																																		
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ANT	1+2																																																		
Pol.	Horizontal						Fundamental																																												
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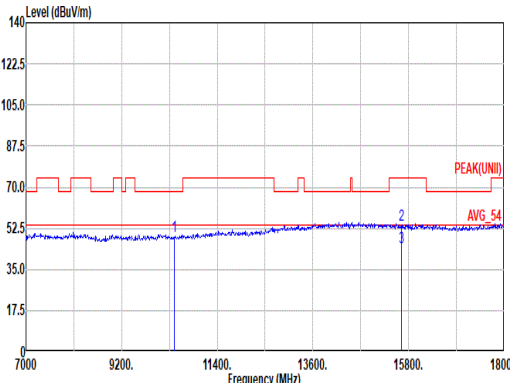
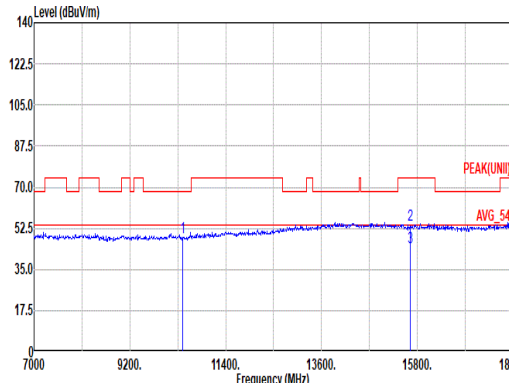


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Pol.		Vertical					Fundamental																																															
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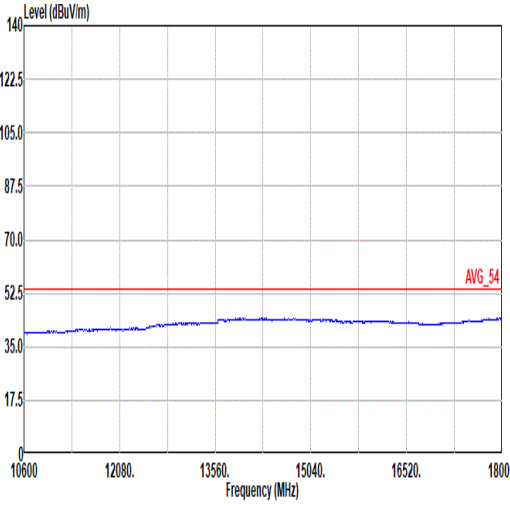
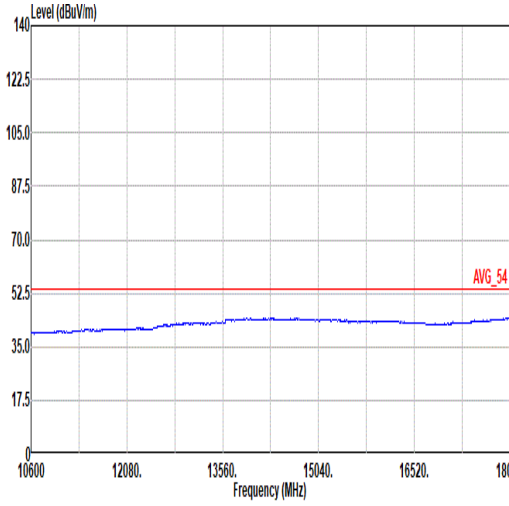


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MHz	dBuV/m	dBuV/m	dB	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																								
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Avg	 Site : 03CH21-HY Condition: AVG_BE_54 3m DRH18-E_LE2C03A18EN_240711 VERTICAL : RBW:1000.000kHz VBW:3.600kHz SMT:Auto <table><tr><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>Margin</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>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>5355.00</td><td>41.73</td><td>54.00</td><td>-12.27</td><td>31.12</td><td>32.29</td><td>13.27</td><td>34.95</td><td>0.00</td><td>176</td><td>316</td><td>AVERAGE</td></tr></table>						Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	MHz	dBuV/m	dBuV/m	dB	dB	dBuV	dB/m	dB	dB	dB	cm	deg		1	5355.00	41.73	54.00	-12.27	31.12	32.29	13.27	34.95	0.00	176	316	AVERAGE	Blank					
Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																							
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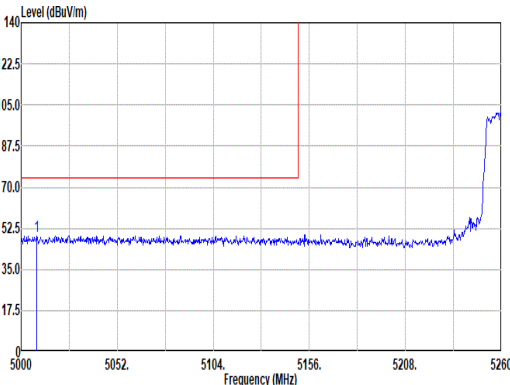
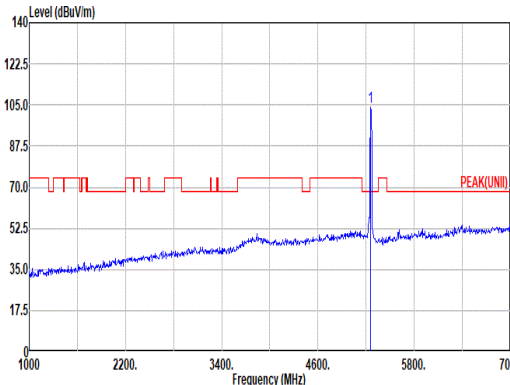
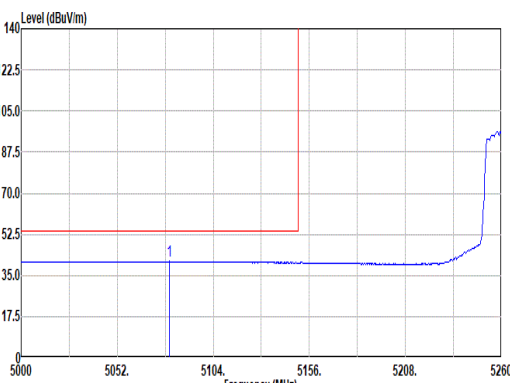
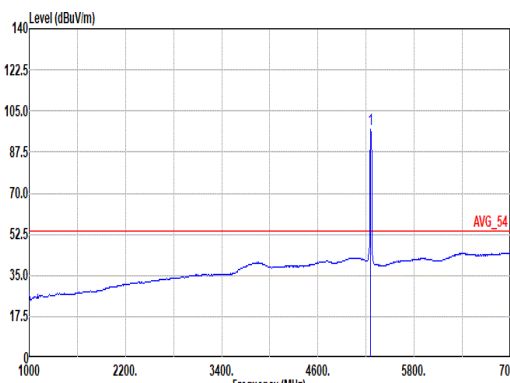


Mode	9																																																																													
	Harmonic																																																																													
	U-NII-1_5.15-5.25_802.11ax HE80_CH42_5210MHz																																																																													
ANT	1+2																																																																													
Pol.	Horizontal						Vertical																																																																							
Peak Avg																																																																														
	Site : 03CH21-HY Condition: PEAK(UNII) 3m DRH18-E_LE2C03A18EN_240711 HORIZONTAL						Site : 03CH21-HY Condition: PEAK(UNII) 3m DRH18-E_LE2C03A18EN_240711 VERTICAL																																																																							
<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></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>10420.00</td><td>49.29</td><td>68.20</td><td>-18.91</td><td>32.66</td><td>37.20</td><td>18.59</td><td>39.96</td><td>0.80</td><td>--</td><td>PEAK</td></tr><tr><td>2</td><td>15630.00</td><td>53.97</td><td>74.00</td><td>-20.03</td><td>35.48</td><td>40.58</td><td>22.86</td><td>45.53</td><td>0.58</td><td>--</td><td>PEAK</td></tr><tr><td>3</td><td>15630.00</td><td>44.44</td><td>54.00</td><td>-9.56</td><td>25.95</td><td>40.58</td><td>22.86</td><td>45.53</td><td>0.58</td><td>--</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	10420.00	49.29	68.20	-18.91	32.66	37.20	18.59	39.96	0.80	--	PEAK	2	15630.00	53.97	74.00	-20.03	35.48	40.58	22.86	45.53	0.58	--	PEAK	3	15630.00	44.44	54.00	-9.56	25.95	40.58	22.86	45.53	0.58	--	AVERAGE
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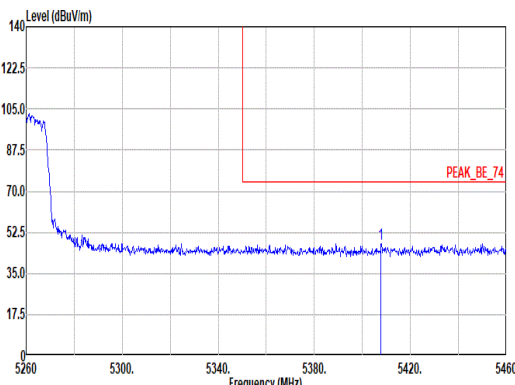
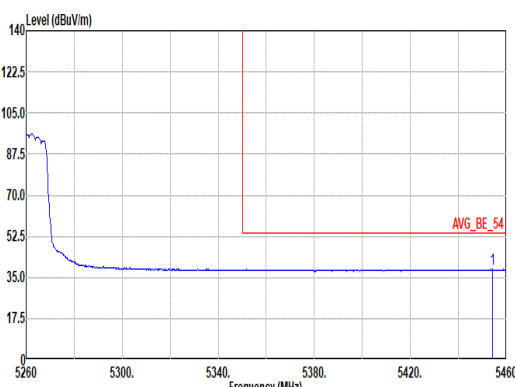


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ANT	1+2	
Pol.	Horizontal	Vertical
10.6G ~18G Avg	 Site : 03CH21-HY Condition: AVG_54 3m DRH18-E_LE2C03A18EN_240711 HORIZONTAL	 Site : 03CH21-HY Condition: AVG_54 3m DRH18-E_LE2C03A18EN_240711 VERTICAL

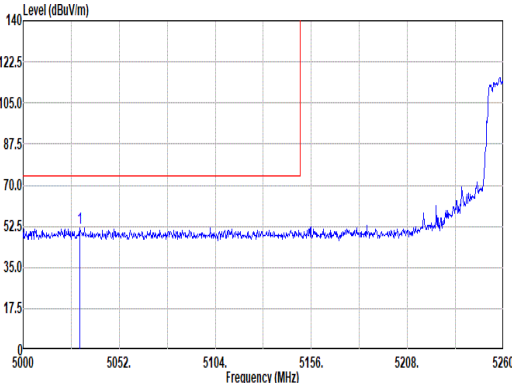
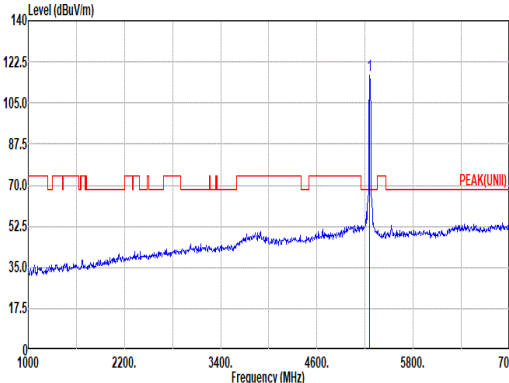
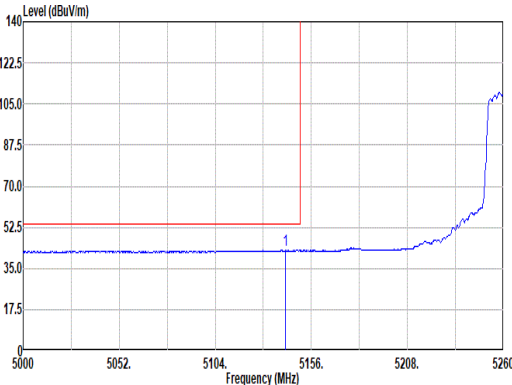
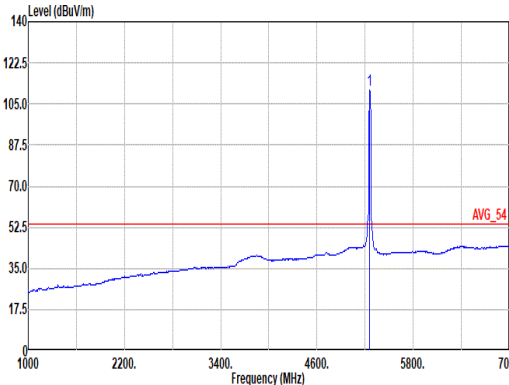


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Mode	Band Edge - L																																																																																								
	U-NII-2A_5.25-5.35_802.11a_CH52_5260MHz																																																																																								
ANT	1+2																																																																																								
Pol.	Horizontal						Fundamental																																																																																		
Peak																																																																																									
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	Freq	Level	Limit	Line Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																													
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	Freq	Level	Limit	Line Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																													
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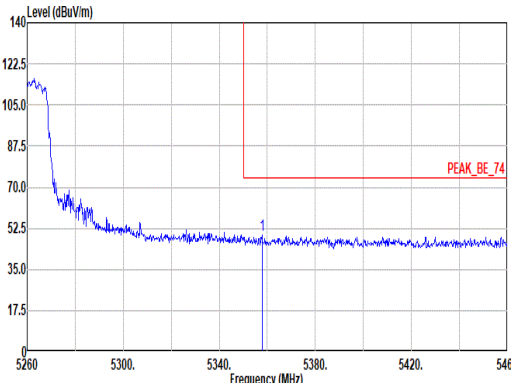
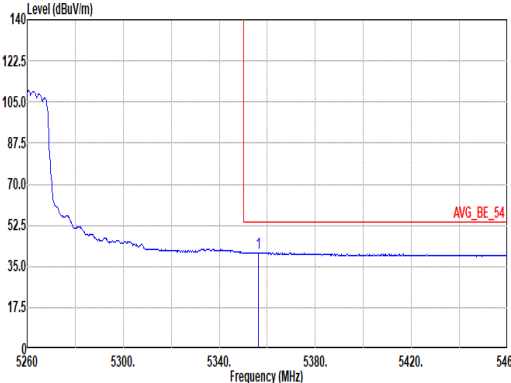


Mode	11																																																						
	Band Edge - R																																																						
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ANT	1+2																																																						
Pol.	Horizontal						Fundamental																																																
Peak	 Site : 03CH21-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C03A18EN_240711 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th colspan="2">Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th>Factor</th><th></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><tr><td>1</td><td>5407.00</td><td>47.61</td><td>74.00</td><td>-26.39</td><td>37.12</td><td>32.22</td><td>13.33</td><td>35.06</td><td>0.00</td><td>200 334 PEAK</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark		Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor						MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5407.00	47.61	74.00	-26.39	37.12	32.22	13.33	35.06	0.00	200 334 PEAK	Blank				
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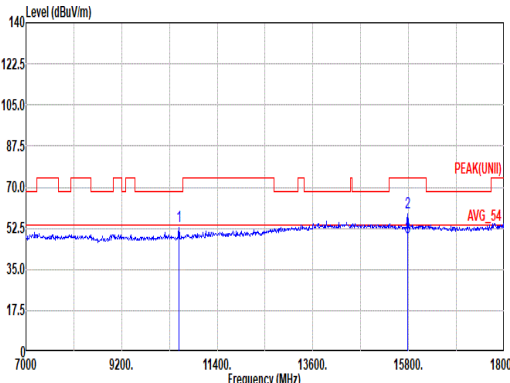
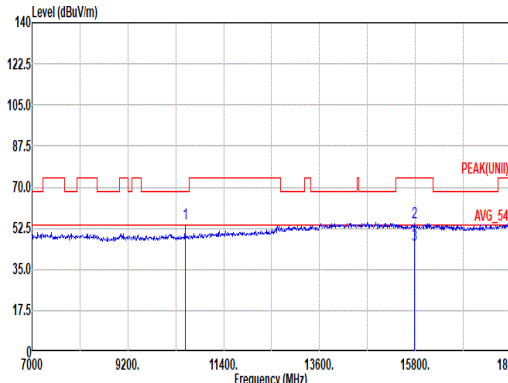


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Mode	Band Edge - L																																																																																																		
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ANT	1+2																																																																																																		
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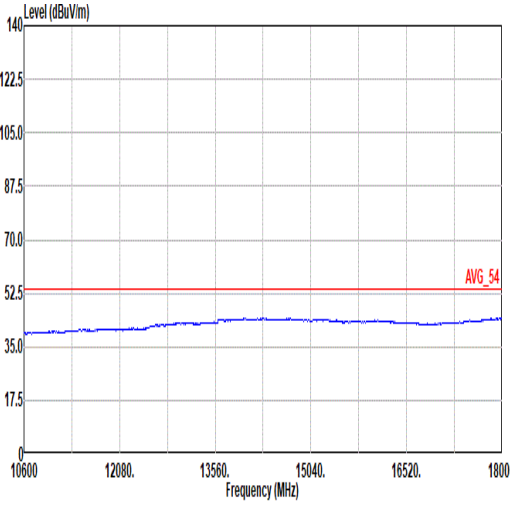
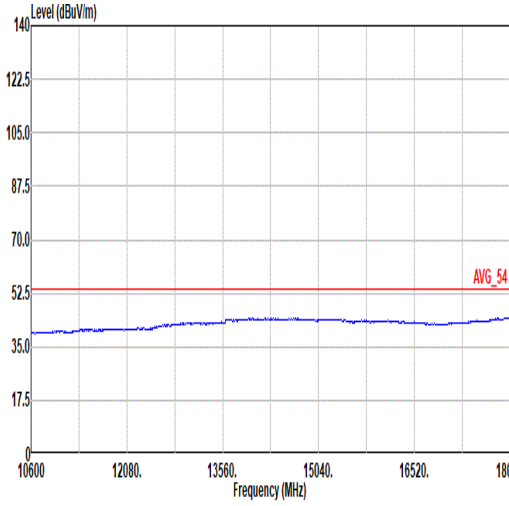


Mode	11																																																						
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ANT	1+2																																																						
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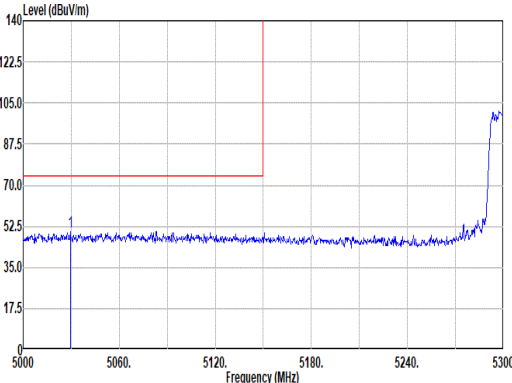
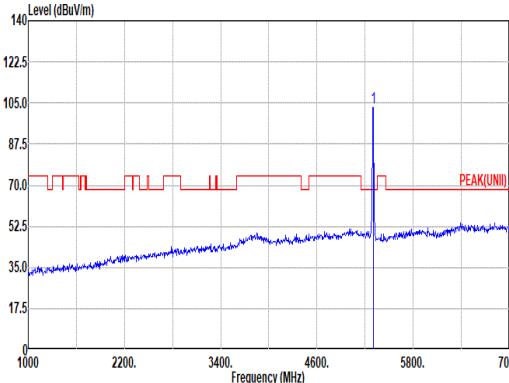
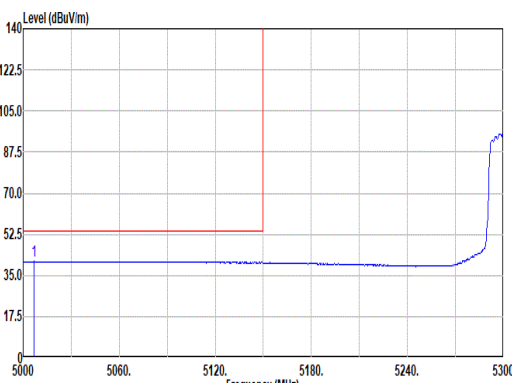
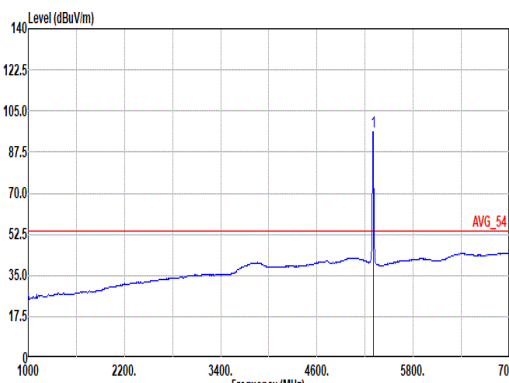


Mode	11																																																																																																																																																					
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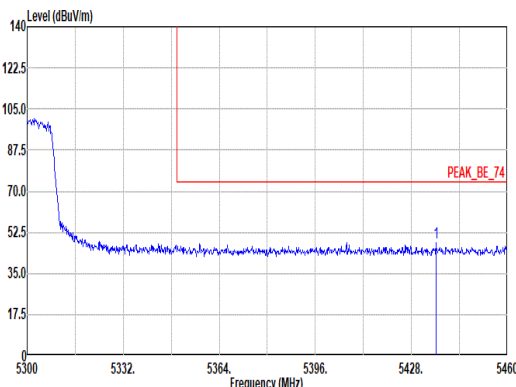
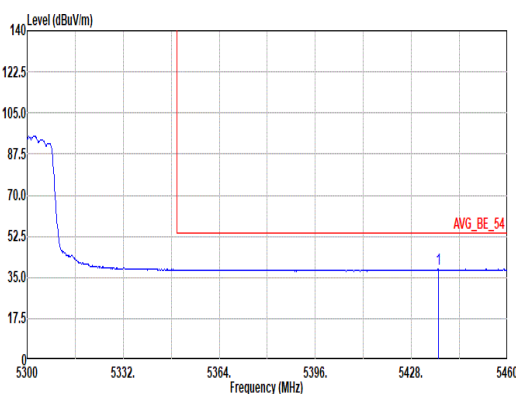


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ANT	1+2	
Pol.	Horizontal	Vertical
10.6G ~18G Avg	 Site : 03CH21-HY Condition: AVG_54 3m DRH18-E_LE2C03A18EN_240711 HORIZONTAL	 Site : 03CH21-HY Condition: AVG_54 3m DRH18-E_LE2C03A18EN_240711 VERTICAL

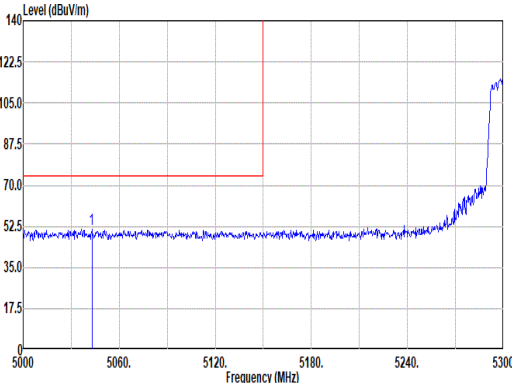
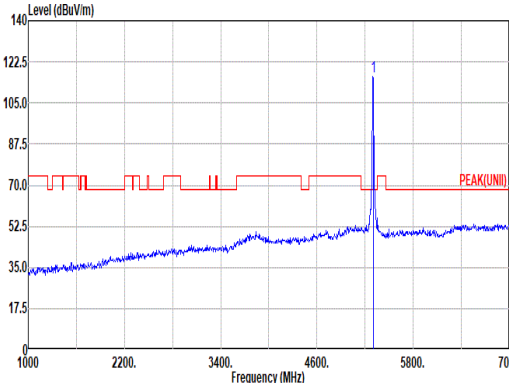
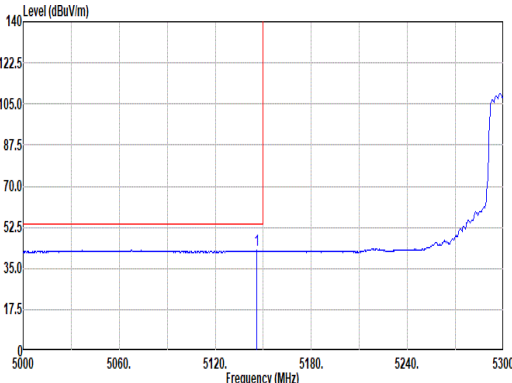
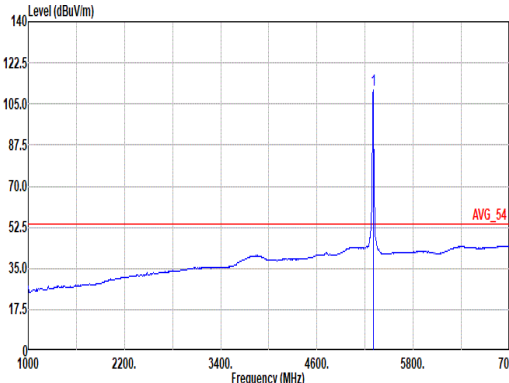


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	Band Edge - L																																																																																								
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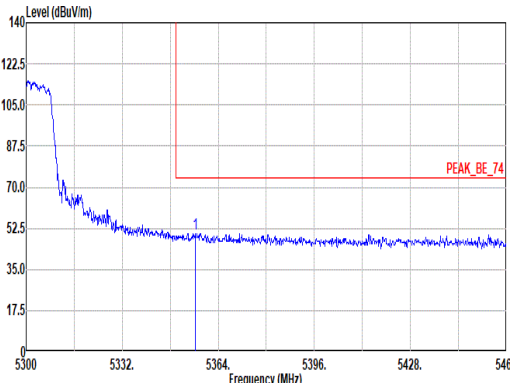
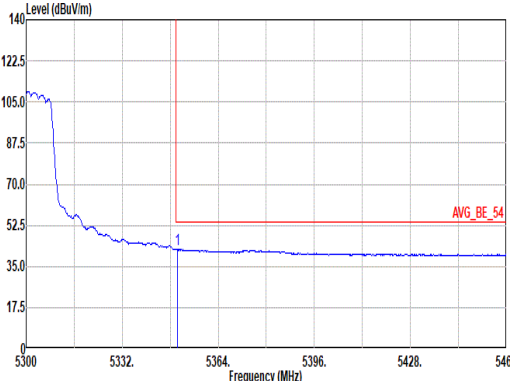


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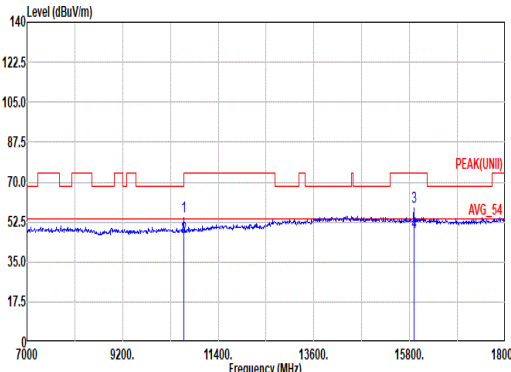
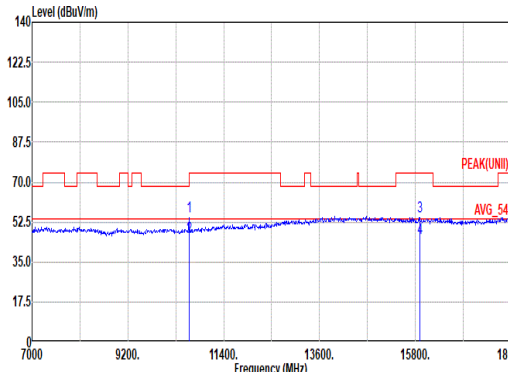


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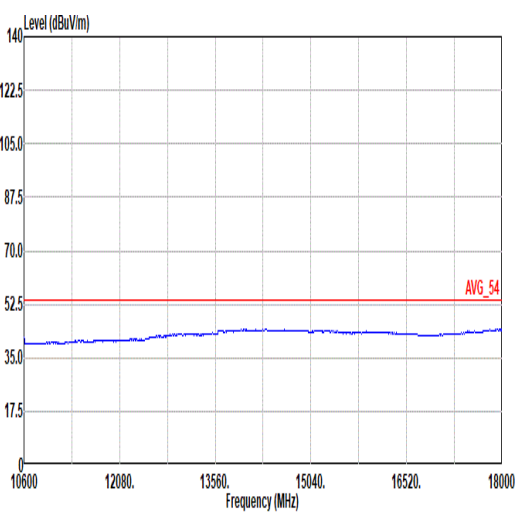
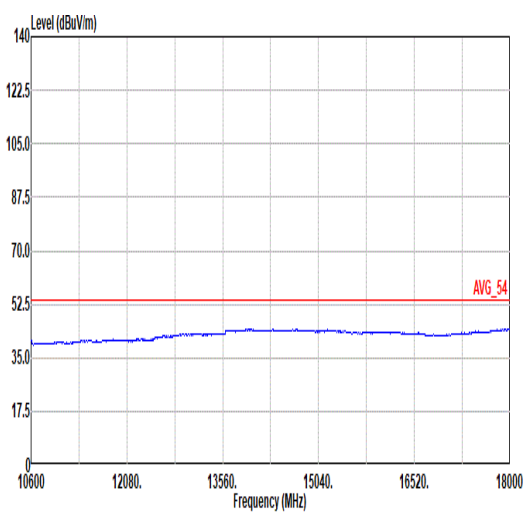


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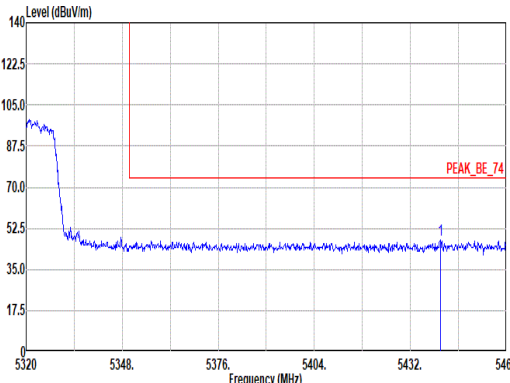
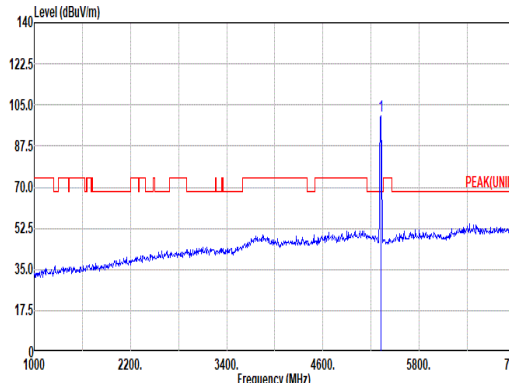
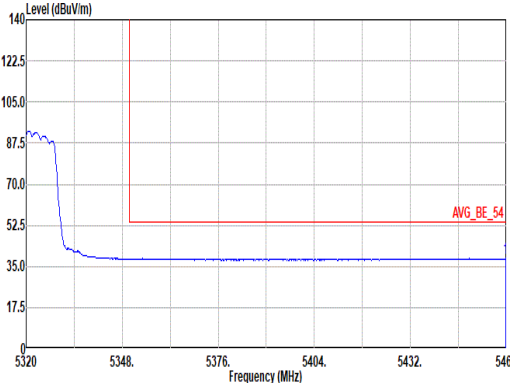
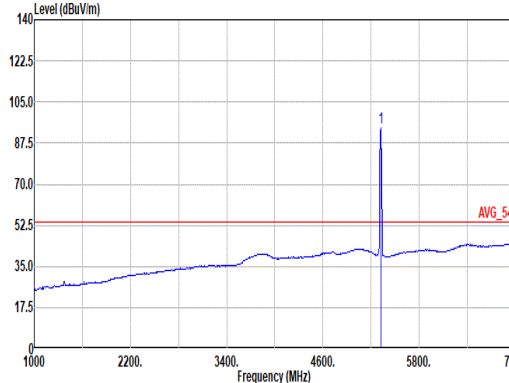


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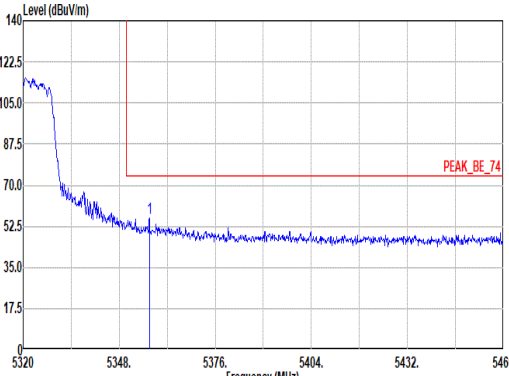
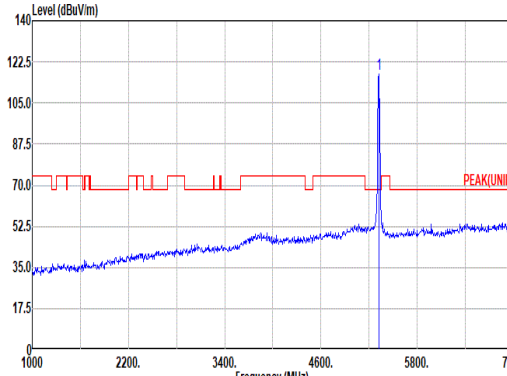
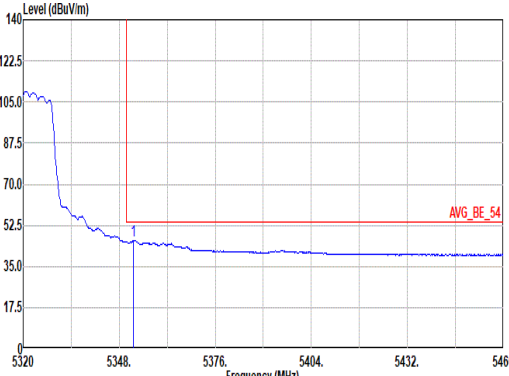
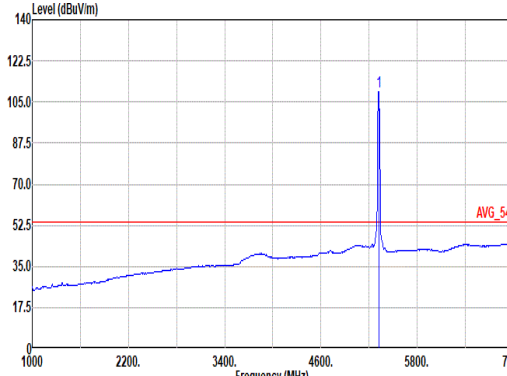


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Pol.	Horizontal	Vertical
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Mode	13																																																																																																		
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