FCC RADIO TEST REPORT

FCC ID	:	**2AGOZ-NU4**
Equipment	:	**SMART GLASSES**
Brand Name	:	**Meta**
Model Name	:	**NU4, Aria Gen 2**
Applicant	:	**Meta Platforms Technologies, LLC** **1 Hacker Way, Menlo Park, CA 94025, USA**
Manufacturer	:	**Meta Platforms Technologies, LLC** **1 Hacker Way, Menlo Park, CA 94025, USA**
Standard	:	**FCC Part 15 Subpart E §15.407**

The product was received on Dec. 12, 2024 and testing was performed from Jan. 03, 2025 to Feb. 22, 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
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History of this test report

Report No.	Version	Description	Issue Date
FR472626E	01	Initial issue of report	Mar. 26, 2025
FR472626E	02	Revise section 1.1.1 and appendix D This report is an updated version, replacing the report issued on Mar. 26, 2025.	Jul. 16, 2025

Summary of Test Result

Report Clause	Ref Std. Clause	Test Items	Result (PASS/FAIL)	Remark
3.1	15.403(i)	6dB & 26dB Bandwidth	Pass	-
3.1	2.1049	99% Occupied Bandwidth	Reporting only	-
3.2	15.407(a)	Maximum Conducted Output Power	Pass	-
3.3	15.407(a)	Power Spectral Density	Pass	-
3.4	15.407(b)	Unwanted Emissions	Pass	-
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/manufacturer who shall bear all the risks of non-compliance that may potentially occur if measurement uncertainty is taken into account.
2. The measurement uncertainty please refer to each test result in the section “Measurement Uncertainty”.

Disclaimer:

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

Reviewed by: Avis Chuang

Report Producer: Ming Chen

1 General Description

1.1 Product Feature of Equipment Under Test

Product Feature	
General Specs Bluetooth, Wi-Fi 2.4GHz 802.11b/g/n/ac/ax, Wi-Fi 5GHz 802.11a/n/ac/ax, Sub 1GHz and GNSS. **Antenna Type** WLAN: <Ant. 0>: IFA Antenna <Ant. 1>: IFA Antenna	
Sample 1	L sku
Sample 2	S sku

Antenna information (L sku)		
5725 MHz ~ 5850 MHz	Peak Gain (dBi)	Ant. 0: 2.57 Ant. 1: 0.46

Antenna information (S sku)		
5725 MHz ~ 5850 MHz	Peak Gain (dBi)	Ant. 0: 1.53 Ant. 1: 0.43

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 F)2)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 $N_{ANT} \leq 4$.

Directional gain = 10 log[(10G1 /10 + 10G2 /10 + … + 10GN /10)/NANT] dBi

For PSD measurements, the directional gain calculation.

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

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 kth antenna is being fed by spatial stream j, or zero if it is not;
G_k is the gain in dBi of the kth antenna.

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

Directional gain = $10*\log[(10^{G1/20} + 10^{G2/20} + \ldots + 10^{GN/20})^2 / N_{ANT}]$ dBi

Where G1, G2….GN denote single antenna gain.

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

		Ant 0 (dBi)	Ant 1 (dBi)	DG for Power (dBi)	DG for PSD (dBi)	Power Limit Reduction (dB)	PSD Limit Reduction (dB)
Band IV	**Sample 1 (L sku)**	2.57	0.46	1.64	4.59	0.00	0.00
Band IV	**Sample 2 (S sku)**	1.53	0.43	1.01	4.01	0.00	0.00

Calculation example:

If a device has two antenna, G_{ANT0}= 2.57dBi; G_{ANT1}=0.46dBi

Directional gain of power derived from formula which is

10 x log { [10^ (1.08 dBi / 10) + 10^ (0.11 dBi / 10)] / 2 }

= 1.64 dBi

Directional gain of PSD derived from formula which is

10 x log { { [10^ (2.57 dBi / 20) + 10^ (0.46 dBi / 20)] ^ 2 } / 2 }

= 4.59 dBi

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

Remark:

1. There are six SKUs, mainly divided into two groups: L-SKU (LSL, LSH, and LLH) and S-SKU (SSL, SLL, and SLH). The difference between the two groups is in the design of the front frame, temple arms, and nose pad. The L-SKU groups share Antenna performance 1 while the S-SKU groups share Antenna performance 2.
2. -For conducted testing, the highest gain condition in two antenna groups was used to ensure compliance in all SKUs.
3. -For radiated testing, we fully tested the antenna configuration with the highest gain in both groups of antennas. We also spot-checked another antenna configuration to ensure compliance in both groups.

1.2 Modification of EUT

No modifications made to the EUT during the testing.

1.3 Testing Location

Test Site	Sporton International Inc. Wensan Laboratory
Test Site Location	No.58, Aly. 75, Ln. 564, Wenhua 3rd, Rd., Guishan Dist., Taoyuan City 333010, Taiwan (R.O.C.) TEL: +886-3-327-0868 FAX: +886-3-327-0855
Test Site No.	**Sporton Site No.**
	TH05-HY, CO07-HY, 03CH11-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.
- ANSI C63.10-2013

Remark:

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

2 Test Configuration of Equipment Under Test

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

b. AC power line Conducted Emission was tested under maximum output power.

2.1 Carrier Frequency and Channel

Frequency Band	Channel	Freq. (MHz)	Channel	Freq. (MHz)
5725-5850 MHz Band 4 (U-NII-3)	149	5745	157	5785
	151*	5755	159*	5795
	153	5765	161	5805
	155#	5775	165	5825

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

This device support 26/52/106/242/484/996-tone RU but does not support 2x996-tone RU on 160MHz channel.

The PSD of partial RU is reduced to be smaller than full RU according to TCB workshop interim guidance Oct. 2022.

The 802.11ax mode is investigated among different tones, full resource units (RU), partial resource units. The partial RU has no higher power than full RU's, thus the full RU is chosen as main test configuration.

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

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

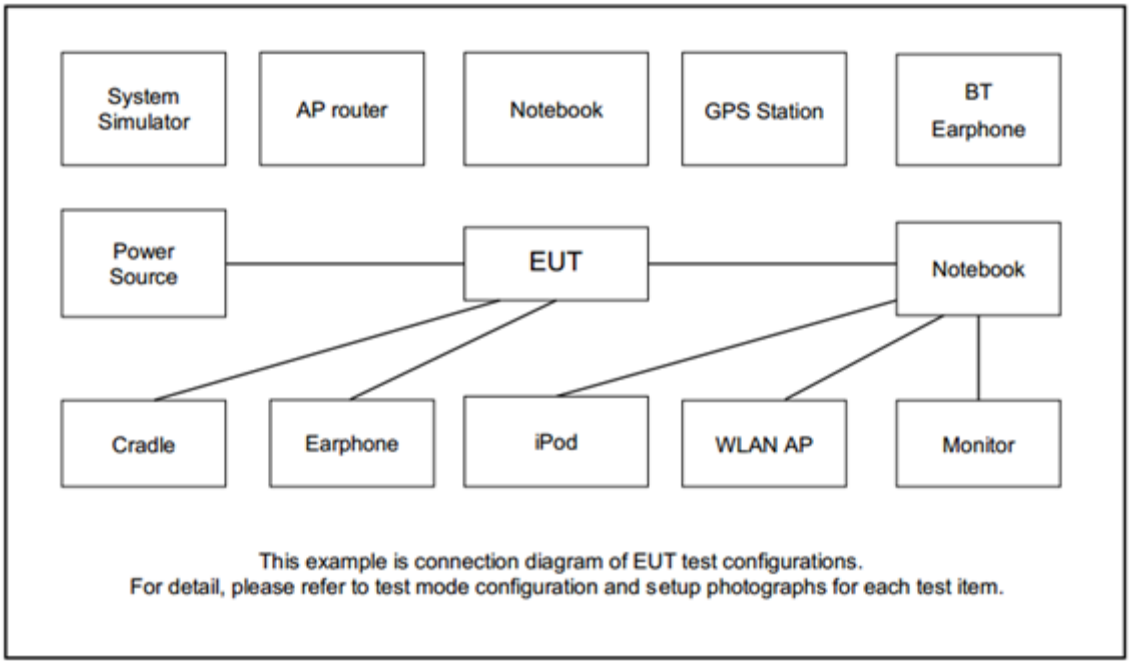
The final test modes include the worst data rates for each modulation shown in the table below.

Modulation	Data Rate
802.11a	6 Mbps
802.11n HT20 (Covered by VHT20)	MCS0
802.11n HT40 (Covered by VHT40)	MCS0
802.11ac VHT20	MCS0
802.11ac VHT40	MCS0
802.11ac VHT80	MCS0
802.11ac VHT160	MCS0
802.11ax HE20	MCS0
802.11ax HE40	MCS0
802.11ax HE80	MCS0

Test Cases	
AC Conducted Emission	Mode 1 : 11A TX Channel 60 + USB Cable (Charging from Adapter) for Sample 1 Mode 2 : 11A TX Channel 157 + USB Cable (Charging from Adapter) for Sample 1

Remark:
1. The worst case of Conducted Emission is mode 2; only the test data of it was reported.
2. The detailed Radiated test modes are shown in Appendix C.
3. For radiated test cases, according to antenna gain assessment and RSE pre-scan results on both SKUs, the worst condition is Sample 1 and the full test performed on it.
4. 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.	AC Adapter	Salcomp	MA0122	N/A	N/A	N/A
2.	USB cable	Cabletech	872-00270-01	N/A	Unshielded, 1m	N/A

2.5 EUT Operation Test Setup

The RF test items, utility “QRCT Version 4.0.118.1” 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.

Offset(dB) = RF cable loss(dB) + attenuator factor(dB).

= 4.2 + 10 = 14.2 (dB)

3 Test Result

3.1 6dB and 26dB and 99% Occupied Bandwidth Measurement

3.1.1 Description of 6dB and 26dB and 99% Occupied Bandwidth

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

26dB and 99% Occupied bandwidth are reporting only.

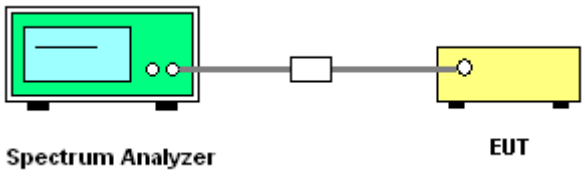
3.1.2 Measuring Instruments

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 for the band 5.725-5.85 GHz
2. Set RBW = 100 kHz.
3. Set the VBW ≥ 3 x RBW.
4. Detector = Peak.
5. Trace mode = max hold
6. Measure the maximum width of the emission that is 6 dB down from the peak of the emission.
7. Measure and record the results in the test report.

3.1.4 Test Setup



3.1.5 Test Result of 6dB and 26dB and 99% Occupied Bandwidth

Please refer to Appendix A.

3.2 Maximum Conducted Output Power Measurement

3.2.1 Limit of Maximum Conducted Output Power

For the band 5.725–5.85 GHz, the maximum conducted output power over the frequency band of operation shall not exceed 1 W.

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.

3.2.2 Measuring Instruments

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

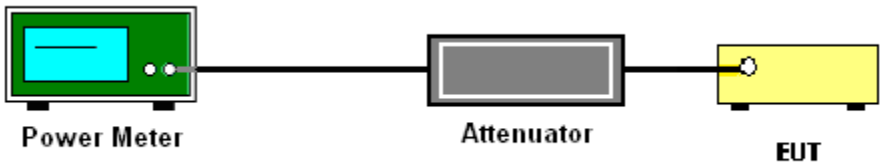
3.2.3 Test Procedures

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.

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

For the band 5.725–5.85 GHz, the maximum power spectral density shall not exceed 30 dBm in any 500-kHz 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 = 300kHz.
- Set VBW ≥ 1 MHz.
- Add 10 log (500 kHz/RBW) to the measured result, whereas RBW (<500 kHz) is the reduced resolution bandwidth of the spectrum analyzer set during measurement
- Number of points in sweep ≥ 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.

3.3.4 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 5.725-5.85 GHz band:

15.407(b)(4)(i) All emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.

(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.

$$E=\frac{1000000\sqrt{30P}}{3}$$ μV/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 ≥ 3 MHz
   - Detector = Peak
   - Sweep time = auto
   - Trace mode = max hold

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

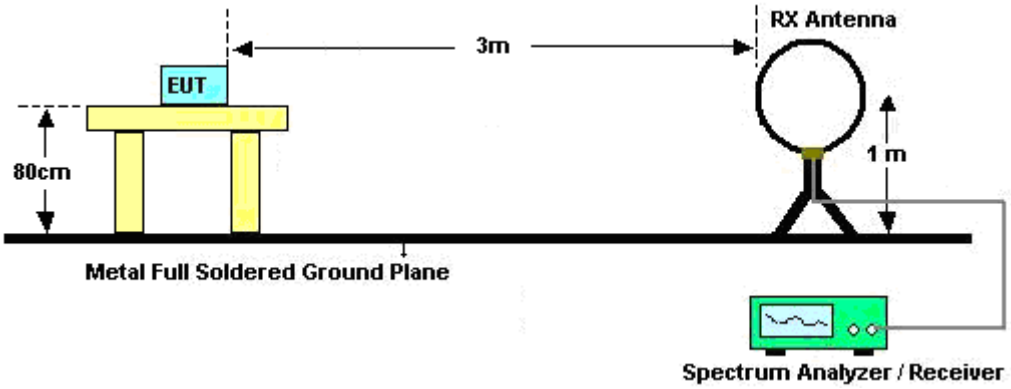
   - RBW = 1 MHz
   - VBW = 10 Hz, when duty cycle is no less than 98 percent.
   - VBW ≥ 1/T, when duty cycle is less than 98 percent where T is the minimum transmission duration over which the transmitter is on and is transmitting at its maximum power control level for the tested mode of operation.
2. 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 "-".

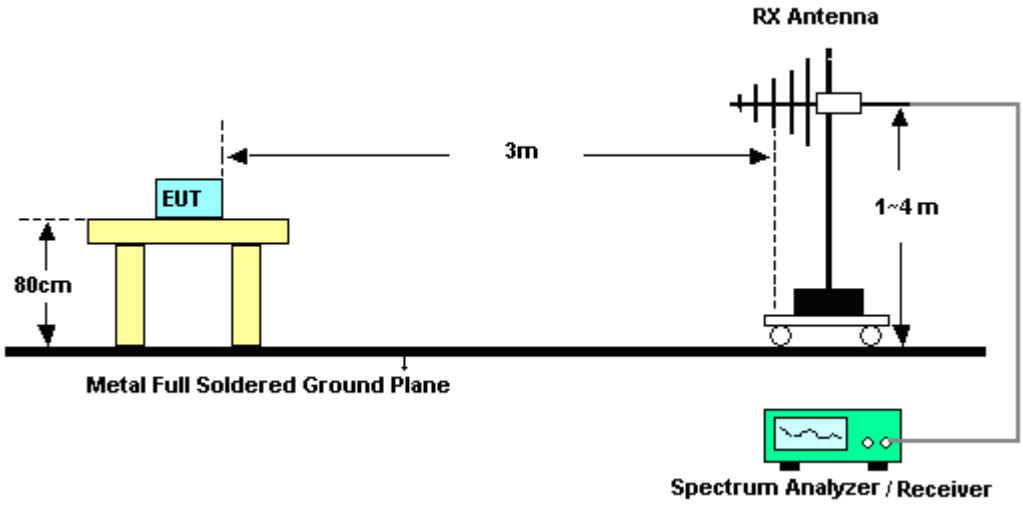
7. Radiated testing above 1 GHz is performed by adjusting the antenna tower from 1 m to 4 m and by rotating the turn table from 0 degree to 360 degrees to find the peak maximum hold reading for scanning all frequencies.
   When there is no suspected emission found and the harmonic emission level is with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

3.4.4 Test Setup

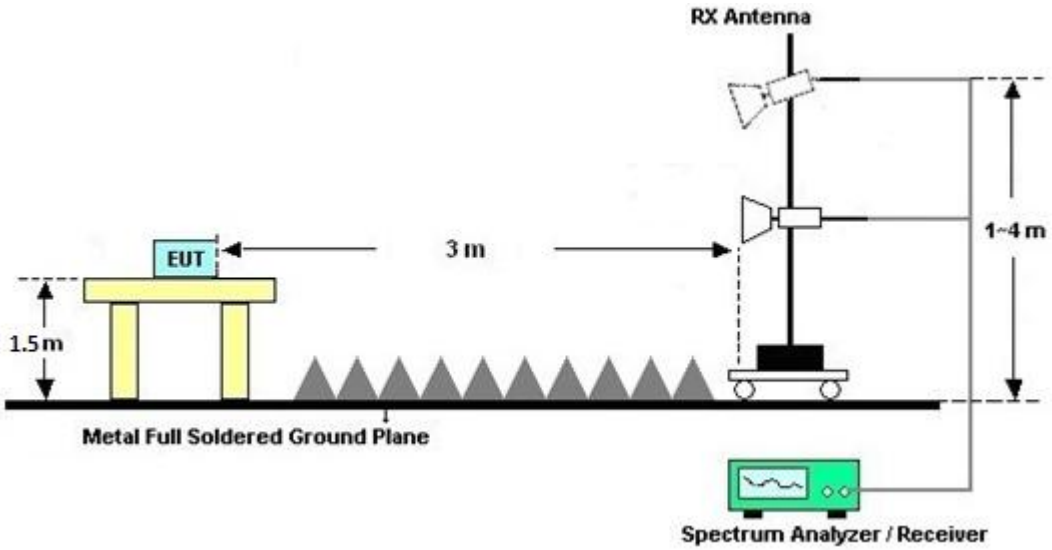
For radiated emissions below 30MHz



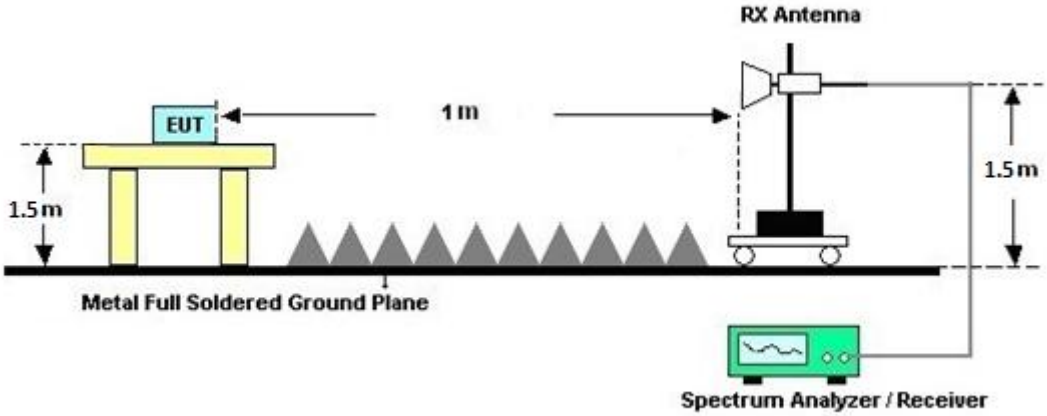
For radiated emissions from 30MHz to 1GHz



For radiated test from 1GHz to 18GHz



For radiated test above 18GHz



3.4.5 Test Results of Radiated 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 Band Edges

Please refer to Appendix C.

3.4.7 Duty Cycle

Please refer to Appendix D.

3.4.8 Test Result of Unwanted Radiated Emission (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 (dBμV)	
	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.

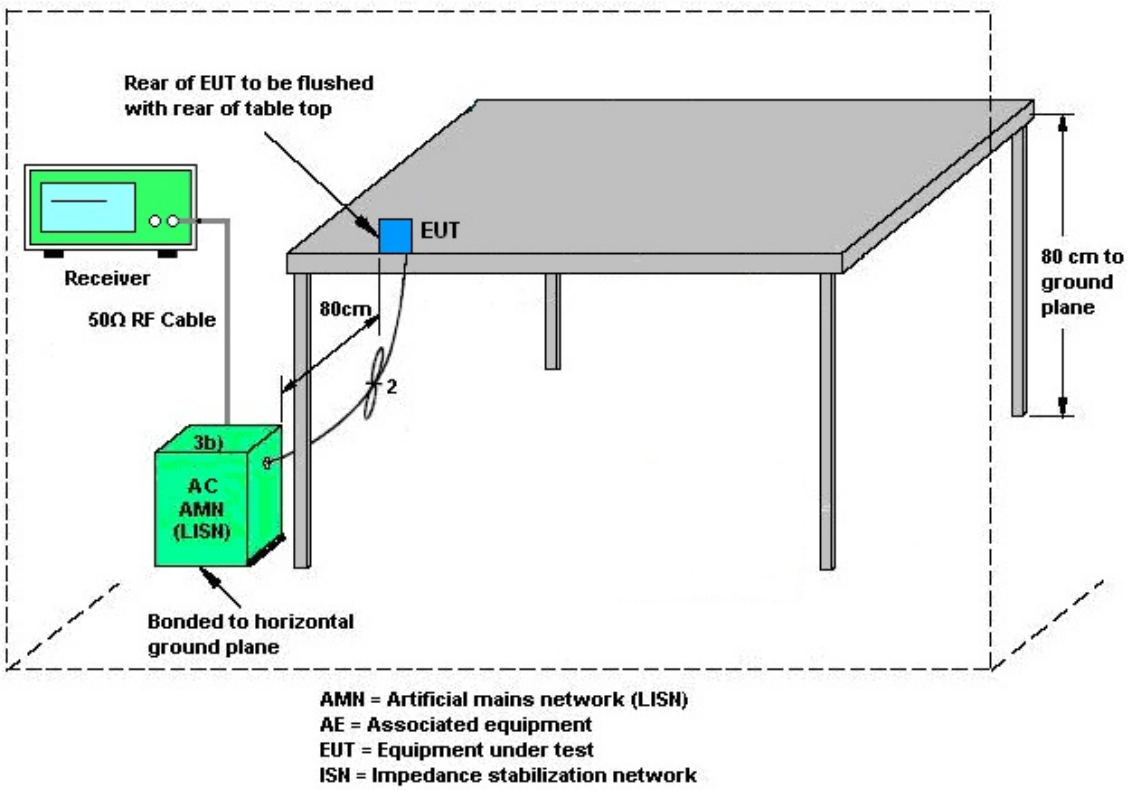
3.5.2 Measuring Instruments

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

Unique (non-standard) antenna connector.

4 List of Measuring Equipment

Instrument	Brand Name	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
Bilog Antenna	TESEQ	CBL 6111D & 00800N1D01N -06	40103 & 07	30MHz~1GHz	Apr. 12, 2024	Jan. 13, 2025~ Feb. 13, 2025	Apr. 11, 2025	Radiation (03CH11-HY)
Loop Antenna	Rohde & Schwarz	HFH2-Z2	100488	9 kHz~30 MHz	Aug. 29, 2024	Jan. 13, 2025~ Feb. 13, 2025	Aug. 28, 2025	Radiation (03CH11-HY)
Horn Antenna	SCHWARZBECK	BBHA 9120 D	9120D-01620	1GHz~18GHz	Aug. 28, 2024	Jan. 13, 2025~ Feb. 13, 2025	Aug. 27, 2025	Radiation (03CH11-HY)
SHF-EHF Horn Antenna	SCHWARZBECK	BBHA 9170	1223	18GHz~40GHz	Jun. 24, 2024	Jan. 13, 2025~ Feb. 13, 2025	Jun. 23, 2025	Radiation (03CH11-HY)
Amplifier	SONOMA	310N	187312	9kHz~1GHz	Dec. 07, 2024	Jan. 13, 2025~ Feb. 13, 2025	Dec. 06, 2025	Radiation (03CH11-HY)
Preamplifier	Keysight	83017A	MY53270080	1GHz~26.5GHz	Mar. 25, 2024	Jan. 13, 2025~ Feb. 13, 2025	Mar. 24, 2025	Radiation (03CH11-HY)
Preamplifier	Jet-Power	JPA0118-55-303	17100018000 55007	1GHz~18GHz	Jun. 13, 2024	Jan. 13, 2025~ Feb. 13, 2025	Jun. 12, 2025	Radiation (03CH11-HY)
Preamplifier	EMEC	EM18G40G	060875	18GHz~40GHz	Sep. 11, 2024	Jan. 13, 2025~ Feb. 13, 2025	Sep. 10, 2025	Radiation (03CH11-HY)
Spectrum Analyzer	Keysight	N9010A	MY54200486	10Hz~44GHz	Oct. 14, 2024	Jan. 13, 2025~ Feb. 13, 2025	Oct. 13, 2025	Radiation (03CH11-HY)
EMI Test Receiver	Keysight	N9038A(MXE)	MY55420170	20MHz~8.4GHz	Jul. 19, 2024	Jan. 13, 2025~ Feb. 13, 2025	Jul. 18, 2025	Radiation (03CH11-HY)
Controller	EMEC	EM 1000	N/A	Control Turn table & Ant Mast	N/A	Jan. 13, 2025~ Feb. 13, 2025	N/A	Radiation (03CH11-HY)
Antenna Mast	EMEC	AM-BS-4500-B	N/A	1~4m	N/A	Jan. 13, 2025~ Feb. 13, 2025	N/A	Radiation (03CH11-HY)
Turn Table	EMEC	TT 2000	N/A	0~360 Degree	N/A	Jan. 13, 2025~ Feb. 13, 2025	N/A	Radiation (03CH11-HY)
Software	Audix	E3 6.2009-8-24	RK-001053	N/A	N/A	Jan. 13, 2025~ Feb. 13, 2025	N/A	Radiation (03CH11-HY)
Hygrometer	TECPEL	DTM-303B	TP200722	N/A	Mar. 13, 2024	Jan. 13, 2025~ Feb. 13, 2025	Mar. 12, 2025	Radiation (03CH11-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	804013/2	30M~40G	May 23, 2024	Jan. 13, 2025~ Feb. 13, 2025	May 22, 2025	Radiation (03CH11-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	MY2859/2	30MHz~40GHz	Mar. 06, 2024	Jan. 13, 2025~ Feb. 13, 2025	Mar. 05, 2025	Radiation (03CH11-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	803951/2	9K~30M	Mar. 06, 2024	Jan. 13, 2025~ Feb. 13, 2025	Mar. 05, 2025	Radiation (03CH11-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	803951/2	30M~40G	Mar. 06, 2024	Jan. 13, 2025~ Feb. 13, 2025	Mar. 05, 2025	Radiation (03CH11-HY)
Filter	Wainwright	WHKX8-5872.5-6750-18000-40SS	SN3	6.75GHz High Pass Filter	Sep. 10, 2024	Jan. 13, 2025~ Feb. 13, 2025	Sep. 09, 2025	Radiation (03CH11-HY)
Filter	Wainwright	WLK4-1000-1530-8000-40SS	SN11	1.53GHz Low Pass Filter	Sep. 10, 2024	Jan. 13, 2025~ Feb. 13, 2025	Sep. 09, 2025	Radiation (03CH11-HY)
AC Power Source	ACPOWER	AFC-11003G	F317040033	N/A	N/A	Jan. 17, 2025	N/A	Conduction (CO07-HY)
Software	Rohde & Schwarz	EMC32 V10.30	N/A	N/A	N/A	Jan. 17, 2025	N/A	Conduction (CO07-HY)
Pulse Limiter	SCHWARZBECK	VTSD 9561-F N	9561-F N00373	9kHz-200MHz	Oct. 23, 2024	Jan. 17, 2025	Oct. 22, 2025	Conduction (CO07-HY)
RF Cable	HUBER + SUHNER	RG 214/U	1358175	9kHz~30MHz	Mar. 14, 2024	Jan. 17, 2025	Mar. 13, 2025	Conduction (CO07-HY)
Two-Line V-Network	TESEQ	NNB 51	45051	N/A	Mar. 10, 2024	Jan. 17, 2025	Mar. 09, 2025	Conduction (CO07-HY)
Four-Line V-Network	TESEQ	NNB 52	36122	N/A	Mar. 07, 2024	Jan. 17, 2025	Mar. 06, 2025	Conduction (CO07-HY)
EMI Test Receiver	Rohde & Schwarz	ESR3	102317	9kHz~3.6GHz	Sep. 23, 2024	Jan. 17, 2025	Sep. 22, 2025	Conduction (CO07-HY)
EMI Test Receiver	Rohde & Schwarz	ESCI7	100724	9kHz~7GHz	Feb. 20, 2024	Jan. 17, 2025	Feb. 19, 2025	Conduction (CO07-HY)

Instrument	Brand Name	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
Hygrometer	TECPEL	DTM-303A	TP201996	N/A	Nov. 01, 2024	Jan. 03, 2025~ Feb. 22, 2025	Oct. 30, 2025	Conducted (TH05-HY)
USB Power Sensor	DARE	RPR3008W	RPR8W-23010013 (NO:100)	10MHz~8GHz	Jul. 26, 2024	Jan. 03, 2025~ Feb. 22, 2025	Jul. 25, 2025	Conducted (TH05-HY)
Signal Analyzer	Rohde & Schwarz	FSV40	101566	10Hz~40GHz	Aug. 23, 2024	Jan. 03, 2025~ Feb. 22, 2025	Aug. 22, 2025	Conducted (TH05-HY)
Switch Control Mainframe	Burgeon	ETF-058	EC1300484 (BOX3)	N/A	May 20, 2024	Jan. 03, 2025~ Feb. 22, 2025	May 19, 2025	Conducted (TH05-HY)
Software	Sporton	BTWIFI_Final_version_240513	N/A	Conducted Other Test Item	N/A	Jan. 03, 2025~ Feb. 22, 2025	N/A	Conducted (TH05-HY)

5 Measurement Uncertainty

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

Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y))	3.7 dB

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

Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y))	6.4 dB

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

Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y))	5.1 dB

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

Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y))	5.3 dB

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

Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y))	5.3 dB

Appendix A. Test Result of Conducted Test Items

Test Engineer:	Hank Hsu	Temperature:	21~25	°C
Test Date:	2025/1/3~2025/2/22	Relative Humidity:	51~54	%

TEST RESULTS DATA
6dB and 26dB EBW and 99% OBW

U-NII-3 MIMO												
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	99% Bandwidth (MHz)		26dB Bandwidth (MHz)		6 dB Bandwidth (MHz)		6 dB Bandwidth Min. Limit (MHz)	Pass/Fail
					Ant 0	Ant 1	Ant 0	Ant 1	Ant 0	Ant 1		
11a	6Mbps	2	149	5745	17.57	17.57	23.52	23.63	16.37	16.34	0.5	Pass
11a	6Mbps	2	157	5785	17.58	17.65	23.61	23.86	16.35	16.36	0.5	Pass
11a	6Mbps	2	165	5825	17.51	17.55	23.55	23.65	16.36	16.35	0.5	Pass
VHT20	MCS0	2	149	5745	18.34	18.27	23.90	24.26	17.60	17.58	0.5	Pass
VHT20	MCS0	2	157	5785	18.34	18.28	24.47	24.06	17.61	17.59	0.5	Pass
VHT20	MCS0	2	165	5825	18.34	18.31	23.90	24.16	17.60	17.60	0.5	Pass
VHT40	MCS0	2	151	5755	37.73	37.66	47.10	47.65	36.39	36.37	0.5	Pass
VHT40	MCS0	2	159	5795	37.72	37.62	48.14	47.17	36.36	36.36	0.5	Pass
VHT80	MCS0	2	155	5775	76.59	76.62	93.63	91.17	76.37	76.35	0.5	Pass

TEST RESULTS DATA
Average Power Table

U-NII-3 MIMO												
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Average Conducted Power (dBm)			FCC Conducted Power Limit (dBm)		DG (dBi)		Pass/Fail
					Ant 0	Ant 1	SUM	Ant 0	Ant 1	Ant 0	Ant 1	
11a	6Mbps	2	149	5745	15.90	14.30	18.18	30.00		1.64		Pass
11a	6Mbps	2	157	5785	15.90	14.30	18.18	30.00		1.64		Pass
11a	6Mbps	2	165	5825	15.70	14.00	17.94	30.00		1.64		Pass
HT20	MCS0	2	149	5745	14.80	13.10	17.04	30.00		1.64		Pass
HT20	MCS0	2	157	5785	14.40	12.70	16.64	30.00		1.64		Pass
HT20	MCS0	2	165	5825	14.50	12.60	16.66	30.00		1.64		Pass
HT40	MCS0	2	151	5755	13.80	12.10	16.04	30.00		1.64		Pass
HT40	MCS0	2	159	5795	13.60	12.00	15.88	30.00		1.64		Pass
VHT20	MCS0	2	149	5745	14.90	13.20	17.14	30.00		1.64		Pass
VHT20	MCS0	2	157	5785	14.50	12.80	16.74	30.00		1.64		Pass
VHT20	MCS0	2	165	5825	14.60	12.70	16.76	30.00		1.64		Pass
VHT40	MCS0	2	151	5755	13.90	12.20	16.14	30.00		1.64		Pass
VHT40	MCS0	2	159	5795	13.70	12.10	15.98	30.00		1.64		Pass
VHT80	MCS0	2	155	5775	13.70	11.80	15.86	30.00		1.64		Pass

TEST RESULTS DATA
Power Spectral Density

U-NII-3 MIMO														
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Duty Factor (dB)		Average Power Density with Duty Factor (dBm/500kHz)			Average PSD Limit (dBm/500kHz)		DG (dBi)		Pass /Fail
					Ant 0	Ant 1	Ant 0	Ant 1	SUM	Ant 0	Ant 1	Ant 0	Ant 1	
11a	6Mbps	2	149	5745	0.04	0.04	0.68	-0.87	3.69	30.00		4.59		Pass
11a	6Mbps	2	157	5785	0.04	0.04	0.52	-1.10	3.53	30.00		4.59		Pass
11a	6Mbps	2	165	5825	0.04	0.04	0.55	-0.93	3.56	30.00		4.59		Pass
VHT20	MCS0	2	149	5745	0.03	0.03	-0.68	-2.17	2.33	30.00		4.59		Pass
VHT20	MCS0	2	157	5785	0.03	0.03	-1.29	-2.80	1.72	30.00		4.59		Pass
VHT20	MCS0	2	165	5825	0.03	0.03	-0.75	-2.47	2.26	30.00		4.59		Pass
VHT40	MCS0	2	151	5755	0.05	0.05	-4.80	-6.43	-1.79	30.00		4.59		Pass
VHT40	MCS0	2	159	5795	0.05	0.05	-4.94	-6.42	-1.93	30.00		4.59		Pass
VHT80	MCS0	2	155	5775	0.11	0.10	-8.32	-9.90	-5.31	30.00		4.59		Pass

Note: PSD Sum = Max PSD(Ant. 0, Ant. 1) + 10 log (n)

TEST RESULTS DATA
6dB and 26dB EBW and 99% OBW

U-NII-3 MIMO													
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	RU Config.	99% Bandwidth (MHz)		26dB Bandwidth (MHz)		6 dB Bandwidth (MHz)		6 dB Bandwidth Min. Limit (MHz)	Pass/Fail
						Ant 0	Ant 1	Ant 0	Ant 1	Ant 0	Ant 1		
HE20	MCS0	2	149	5745	26/0	18.55	18.49	20.59	20.29	2.08	2.05	0.5	Pass
HE20	MCS0	2	149	5745	52/37	18.43	18.32	21.14	20.58	13.27	17.03	0.5	Pass
HE20	MCS0	2	149	5745	106/53	18.32	18.31	21.44	21.43	17.09	17.67	0.5	Pass
HE20	MCS0	2	149	5745	242/61	19.15	19.10	22.90	22.83	19.04	19.01	0.5	Pass
HE20	MCS0	2	157	5785	26/4	17.08	16.96	18.68	18.17	2.57	2.63	0.5	Pass
HE20	MCS0	2	157	5785	52/38	17.12	17.04	19.23	18.74	13.78	13.78	0.5	Pass
HE20	MCS0	2	157	5785	106/53	18.29	18.26	21.18	21.54	17.16	17.68	0.5	Pass
HE20	MCS0	2	157	5785	242/61	19.17	19.17	23.08	22.80	19.06	19.04	0.5	Pass
HE20	MCS0	2	165	5825	26/8	18.47	18.52	20.65	20.34	2.00	2.01	0.5	Pass
HE20	MCS0	2	165	5825	52/40	18.34	18.33	20.84	20.89	17.02	13.21	0.5	Pass
HE20	MCS0	2	165	5825	106/54	18.34	18.08	20.74	20.79	17.08	17.32	0.5	Pass
HE20	MCS0	2	165	5825	242/61	19.09	19.08	22.66	22.65	18.97	19.07	0.5	Pass
HE40	MCS0	2	151	5755	484/65	38.57	38.51	45.18	45.06	38.29	38.10	0.5	Pass
HE40	MCS0	2	159	5795	484/65	38.52	38.56	45.02	44.67	38.12	38.07	0.5	Pass
HE80	MCS0	2	155	5775	996/67	77.87	77.94	87.30	87.14	78.03	78.06	0.5	Pass

Report Number : FR472626E

TEST RESULTS DATA
Average Power Table

U-NII-3 MIMO												
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	RU Config.	Average Conducted Power (dBm)			FCC Conducted Power Limit (dBm)		DG (dBi)		Pass/Fail
						Ant 0	Ant 1	SUM	Ant 0	Ant 1	Ant 0	Ant 1	
HE20	MCS0	2	149	5745	Full	14.60	13.00	16.88	30.00		1.64		Pass
HE20	MCS0	2	149	5745	26/0	14.90	13.20	17.14	30.00		1.64		Pass
HE20	MCS0	2	149	5745	52/37	14.60	12.80	16.80	30.00		1.64		Pass
HE20	MCS0	2	149	5745	106/53	14.60	12.80	16.80	30.00		1.64		Pass
HE20	MCS0	2	149	5745	242/61	14.70	13.00	16.94	30.00		1.64		Pass
HE20	MCS0	2	157	5785	Full	14.60	12.90	16.84	30.00		1.64		Pass
HE20	MCS0	2	157	5785	26/4	14.50	12.90	16.78	30.00		1.64		Pass
HE20	MCS0	2	157	5785	52/38	14.70	13.10	16.98	30.00		1.64		Pass
HE20	MCS0	2	157	5785	106/53	14.60	12.80	16.80	30.00		1.64		Pass
HE20	MCS0	2	157	5785	242/61	14.70	13.00	16.94	30.00		1.64		Pass
HE20	MCS0	2	165	5825	Full	14.80	12.90	16.96	30.00		1.64		Pass
HE20	MCS0	2	165	5825	26/8	14.60	12.60	16.72	30.00		1.64		Pass
HE20	MCS0	2	165	5825	52/40	14.70	12.60	16.79	30.00		1.64		Pass
HE20	MCS0	2	165	5825	106/54	14.70	12.70	16.82	30.00		1.64		Pass
HE20	MCS0	2	165	5825	242/61	15.00	13.20	17.20	30.00		1.64		Pass
HE40	MCS0	2	151	5755	Full	13.50	11.60	15.66	30.00		1.64		Pass
HE40	MCS0	2	151	5755	484/65	13.70	11.70	15.82	30.00		1.64		Pass
HE40	MCS0	2	159	5795	Full	13.30	11.50	15.50	30.00		1.64		Pass
HE40	MCS0	2	159	5795	484/65	13.50	11.60	15.66	30.00		1.64		Pass
HE80	MCS0	2	155	5775	Full	13.40	11.40	15.52	30.00		1.64		Pass
HE80	MCS0	2	155	5775	996/67	13.60	11.60	15.72	30.00		1.64		Pass

TEST RESULTS DATA
Power Spectral Density

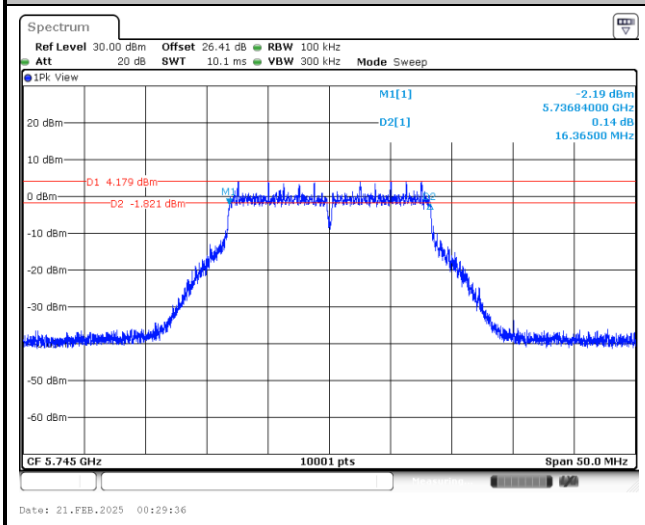
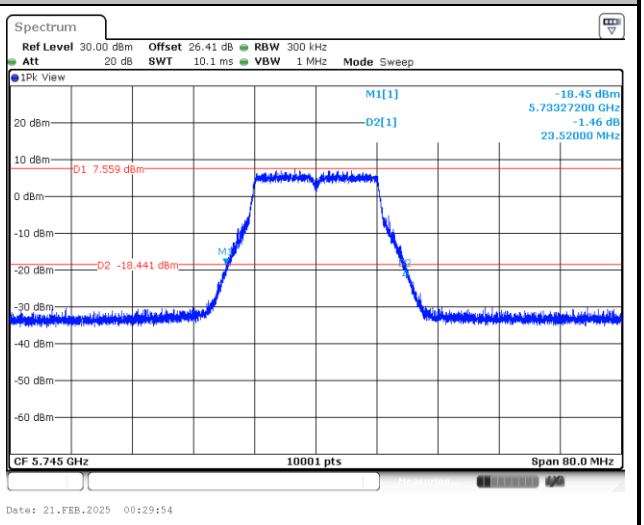
U-NII-3 MIMO															
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	RU Config.	Duty Factor (dB)		Average Power Density with Duty Factor (dBm/500kHz)			Average PSD Limit (dBm/500kHz)		DG (dBi)		Pass /Fail
						Ant 0	Ant 1	Ant 0	Ant 1	SUM	Ant 0	Ant 1	Ant 0	Ant 1	
HE20	MCS0	2	149	5745	Full	0.02	0.02	-1.14	-2.71	1.87	30.00		4.59		Pass
HE20	MCS0	2	149	5745	26/0	0.02	0.02	8.83	7.12	11.84	30.00		4.59		Pass
HE20	MCS0	2	149	5745	52/37	0.01	0.02	5.40	3.56	8.41	30.00		4.59		Pass
HE20	MCS0	2	149	5745	106/53	0.02	0.02	2.34	0.49	5.35	30.00		4.59		Pass
HE20	MCS0	2	149	5745	242/61	0.02	0.02	-0.90	-2.71	2.11	30.00		4.59		Pass
HE20	MCS0	2	157	5785	Full	0.02	0.02	-1.37	-2.97	1.64	30.00		4.59		Pass
HE20	MCS0	2	157	5785	26/4	0.02	0.02	7.99	6.49	11.00	30.00		4.59		Pass
HE20	MCS0	2	157	5785	52/38	0.01	0.02	5.43	3.84	8.44	30.00		4.59		Pass
HE20	MCS0	2	157	5785	106/53	0.02	0.02	2.18	0.22	5.19	30.00		4.59		Pass
HE20	MCS0	2	157	5785	242/61	0.02	0.02	-1.17	-2.97	1.84	30.00		4.59		Pass
HE20	MCS0	2	165	5825	Full	0.02	0.02	-0.70	-2.58	2.31	30.00		4.59		Pass
HE20	MCS0	2	165	5825	26/8	0.02	0.02	8.72	6.66	11.73	30.00		4.59		Pass
HE20	MCS0	2	165	5825	52/40	0.01	0.02	5.73	3.62	8.74	30.00		4.59		Pass
HE20	MCS0	2	165	5825	106/54	0.02	0.02	2.64	0.53	5.65	30.00		4.59		Pass
HE20	MCS0	2	165	5825	242/61	0.02	0.02	-0.52	-2.26	2.49	30.00		4.59		Pass
HE40	MCS0	2	151	5755	Full	0.02	0.02	-5.27	-7.12	-2.26	30.00		4.59		Pass
HE40	MCS0	2	151	5755	484/65	0.02	0.02	-5.17	-7.12	-2.16	30.00		4.59		Pass
HE40	MCS0	2	159	5795	Full	0.02	0.02	-5.37	-7.28	-2.36	30.00		4.59		Pass
HE40	MCS0	2	159	5795	484/65	0.02	0.02	-5.24	-7.14	-2.23	30.00		4.59		Pass
HE80	MCS0	2	155	5775	Full	0.00	0.00	-8.64	-10.53	-5.63	30.00		4.59		Pass
HE80	MCS0	2	155	5775	996/67	0.05	0.05	-8.49	-10.18	-5.48	30.00		4.59		Pass

Note: PSD Sum = Max PSD(Ant. 0, Ant. 1) + 10 log (n)

Test Result of 6dB and 26dB and 99% Occupied Bandwidth

MIMO <Ant. 0+1>

<802.11a>

6dB Bandwidth	26dB Bandwidth
	
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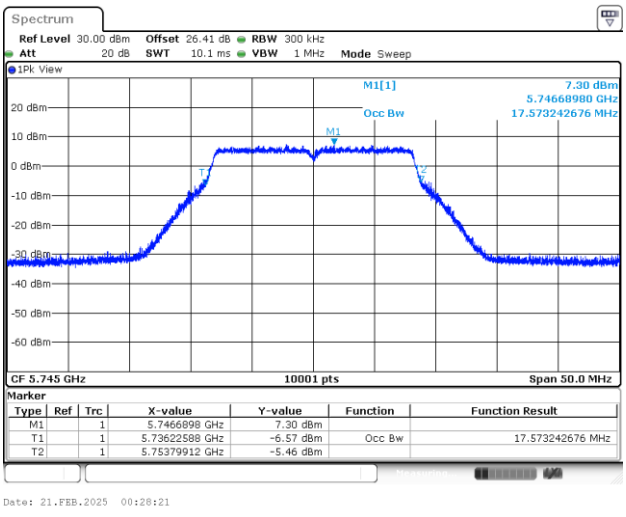
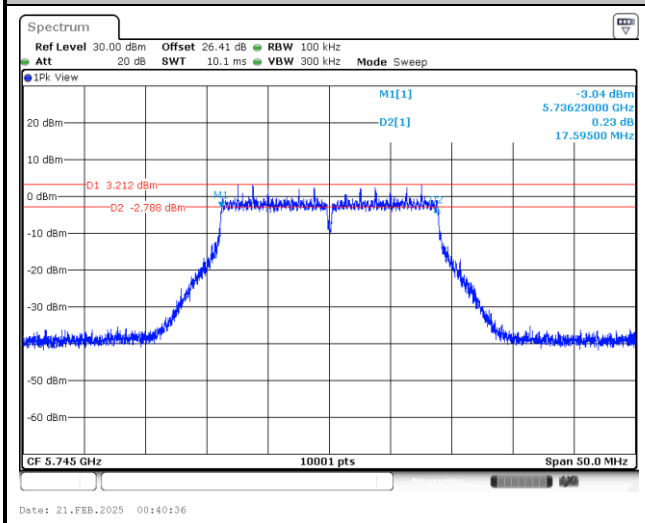
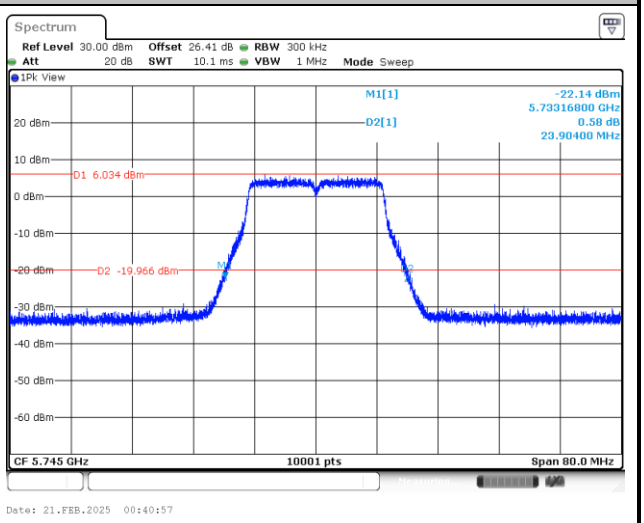
	

<802.11ac VHT20>

6dB Bandwidth	26dB Bandwidth
	
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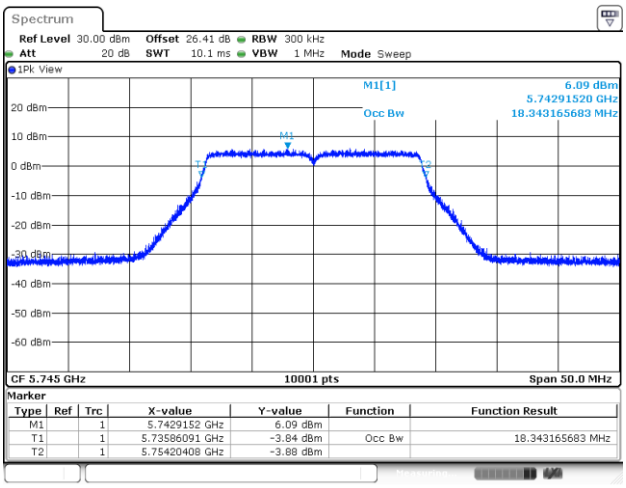
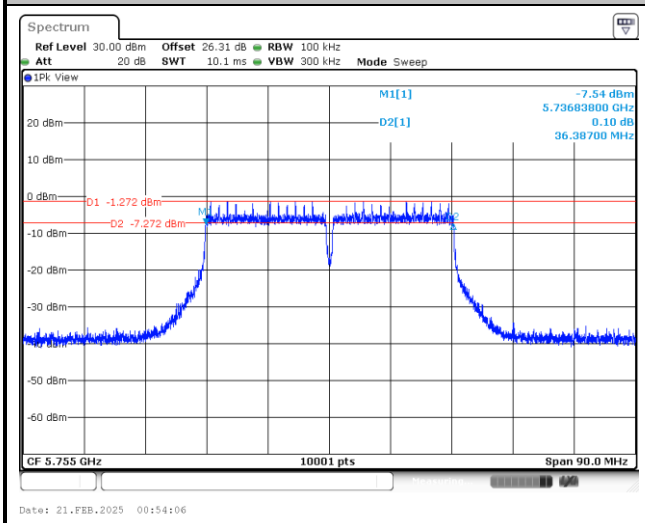
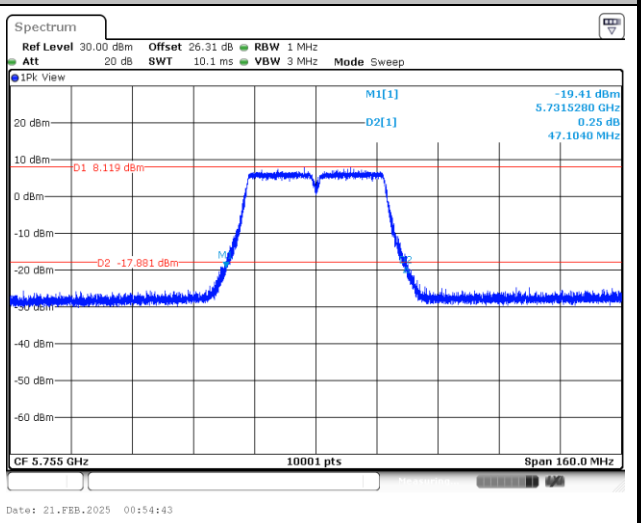
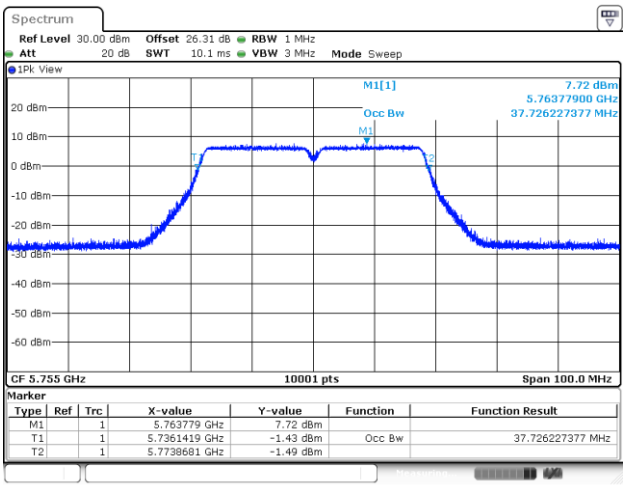
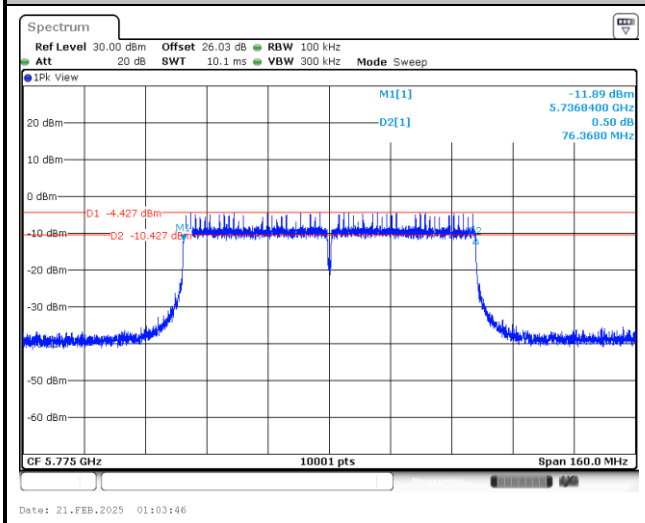
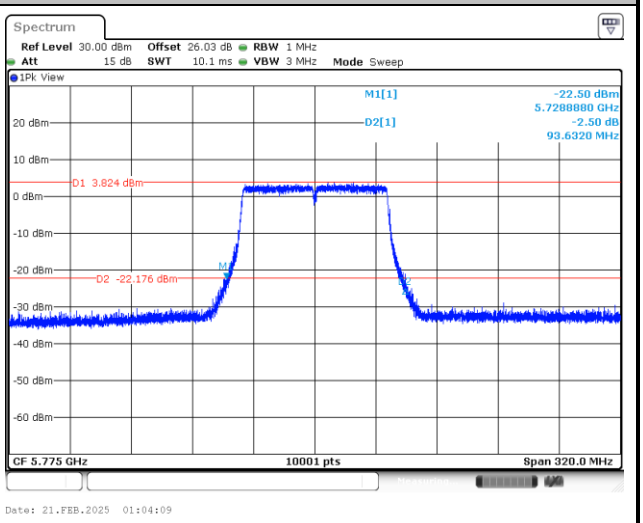
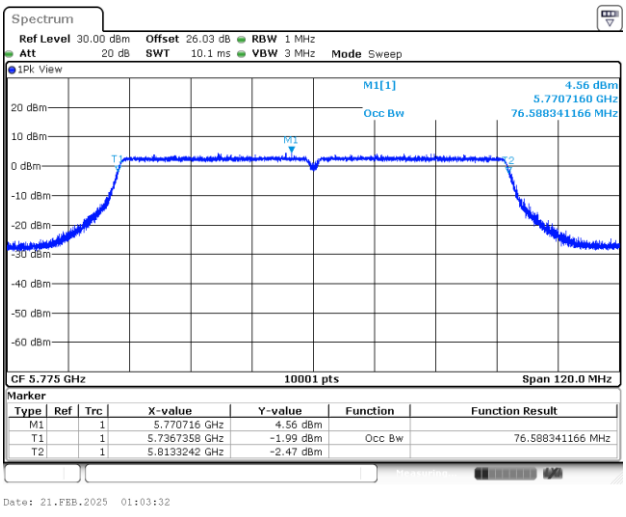
	

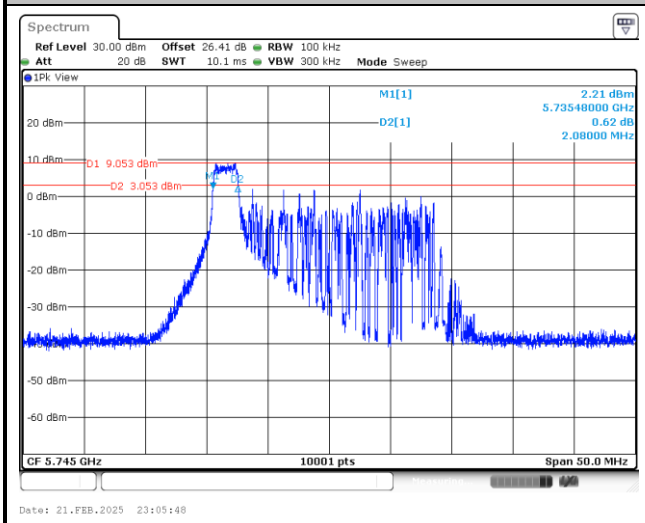
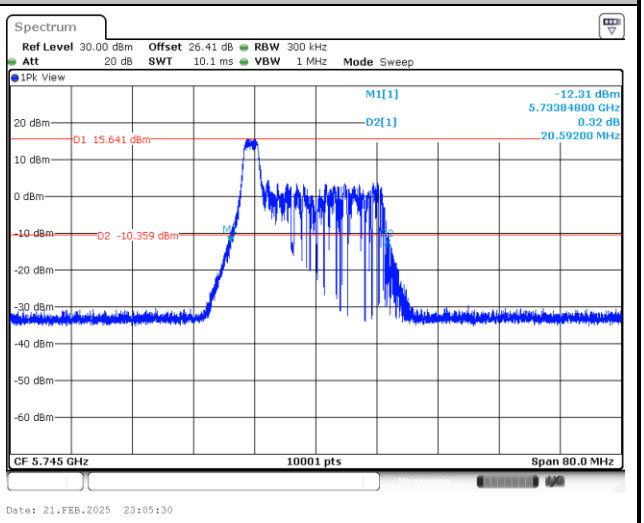
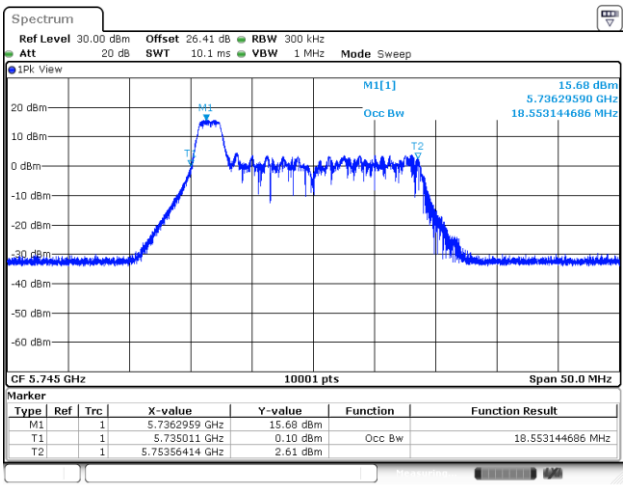
<802.11ac VHT40>

6dB Bandwidth	26dB Bandwidth
	
99% Occupied Bandwidth	**N/A**
	

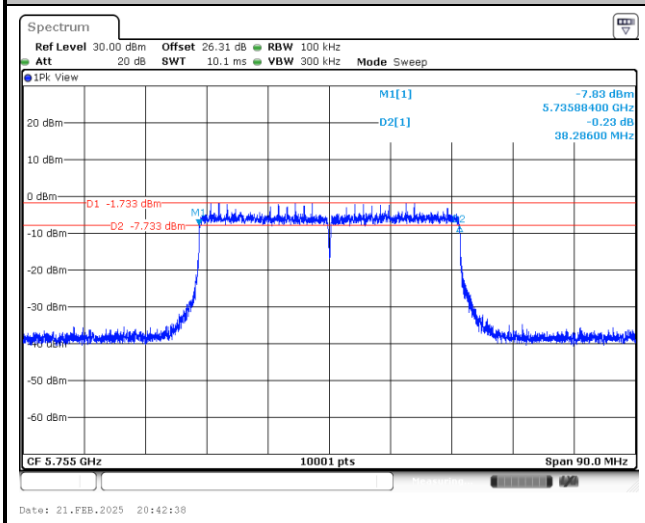
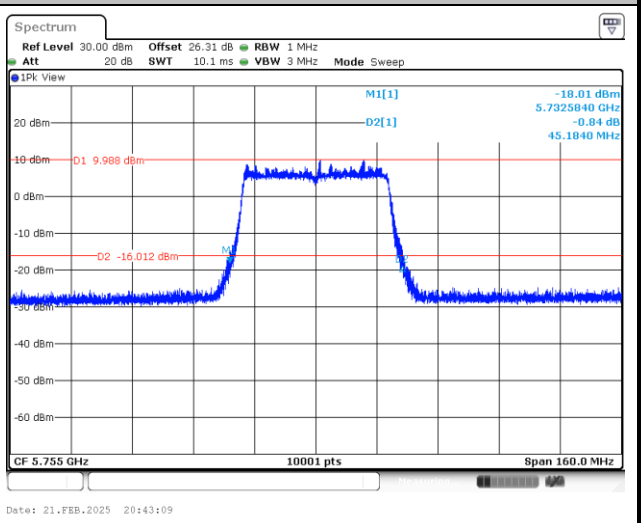
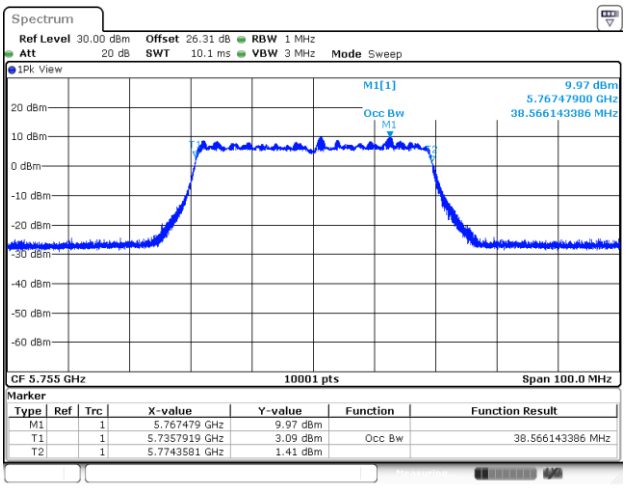
<802.11ac VHT80>

6dB Bandwidth	26dB Bandwidth
	
99% Occupied Bandwidth	**N/A**
	

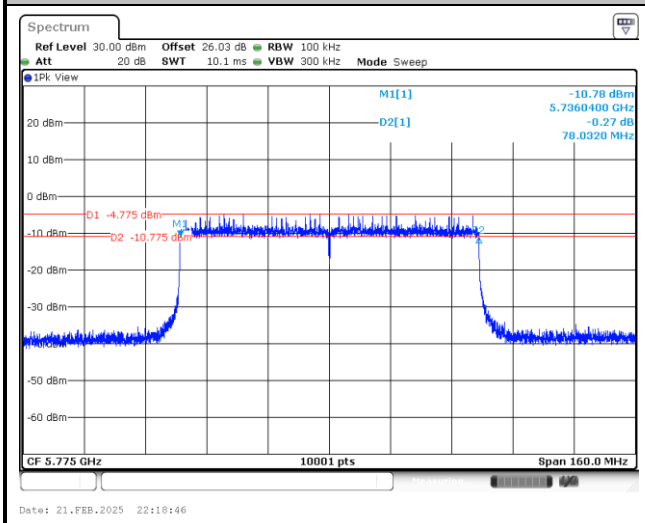
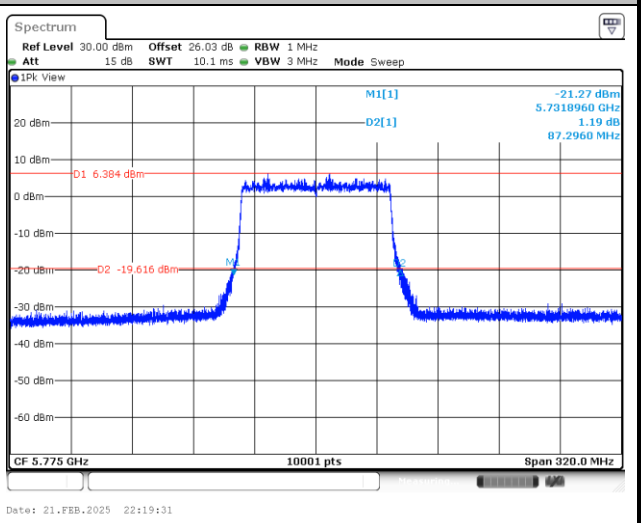
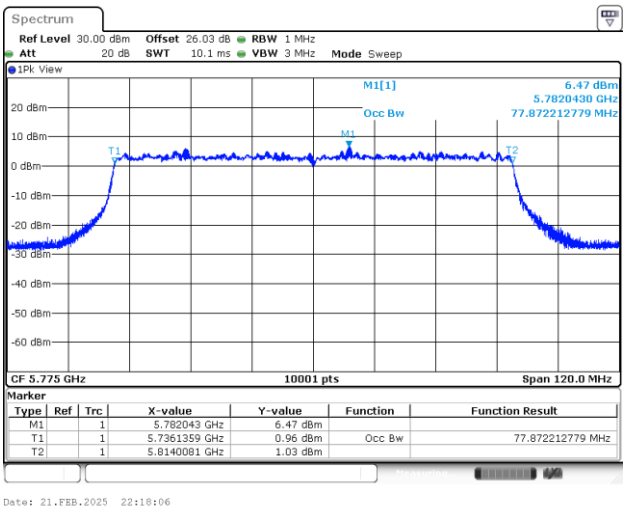
<802.11ax HE20>

6dB Bandwidth	26dB Bandwidth
	
99% Occupied Bandwidth	**N/A**
	

<802.11ax HE40>

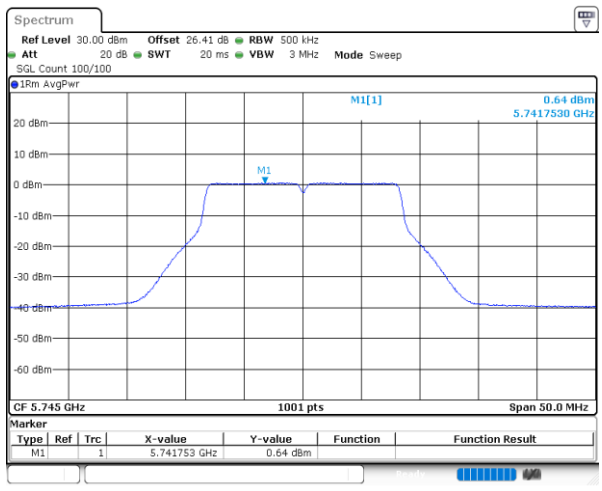
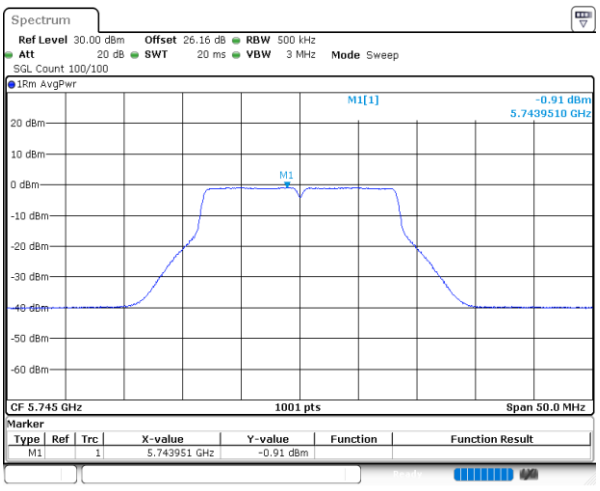
6dB Bandwidth	26dB Bandwidth
	
99% Occupied Bandwidth	**N/A**
	

<802.11ax HE80>

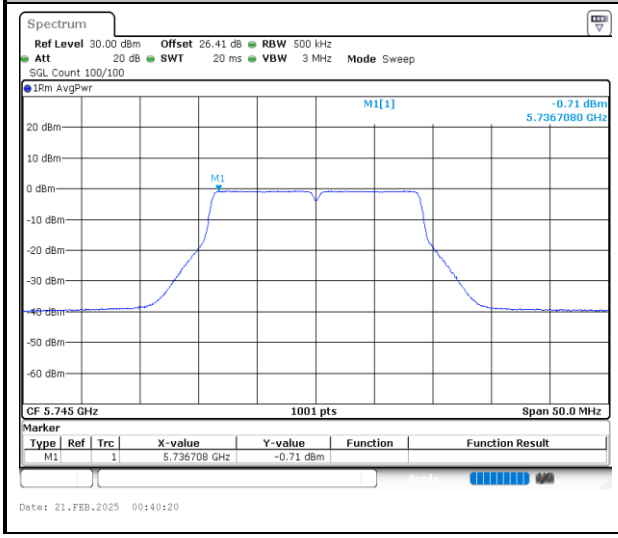
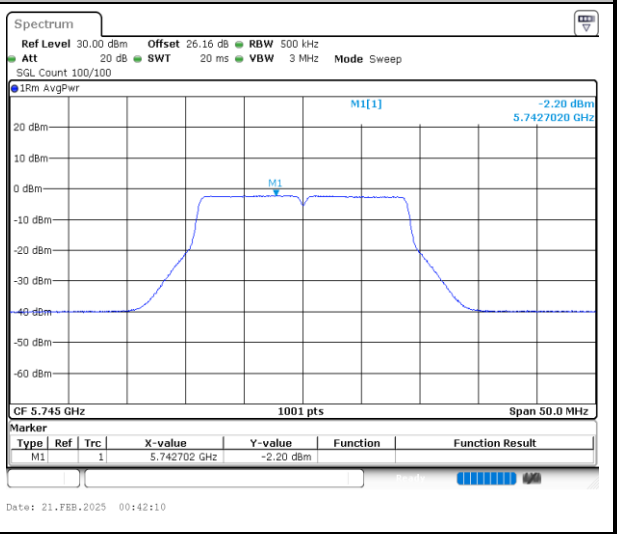
6dB Bandwidth	26dB Bandwidth
	
99% Occupied Bandwidth	**N/A**
	

Test Result of Power Spectral Density

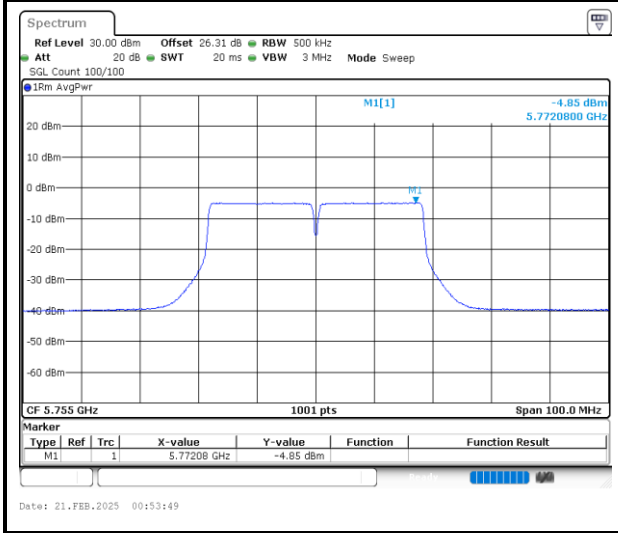
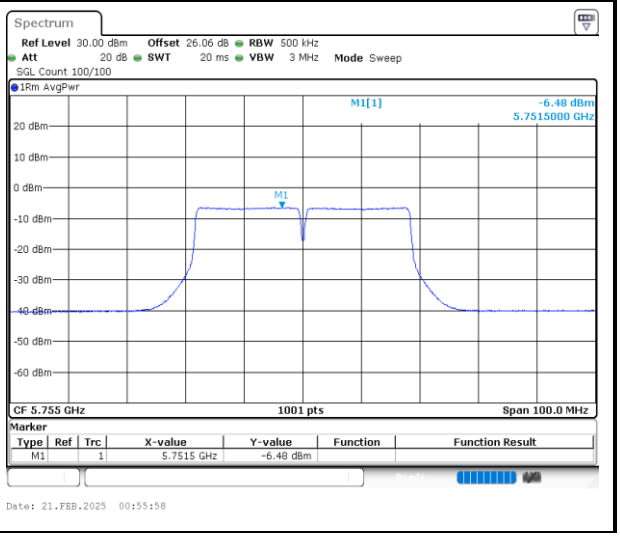
<802.11a>

Maximum Power Density Plot (dBm/300kHz)	
MIMO Ant. 0	**MIMO Ant. 1**
	

<802.11ac VHT20>

Maximum Power Density Plot (dBm/300kHz)	
MIMO Ant. 0	**MIMO Ant. 1**
	

<802.11ac VHT40>

Maximum Power Density Plot (dBm/300kHz)	
MIMO Ant. 0	**MIMO Ant. 1**
	

<802.11ac VHT80>

Maximum Power Density Plot (dBm/300kHz)	
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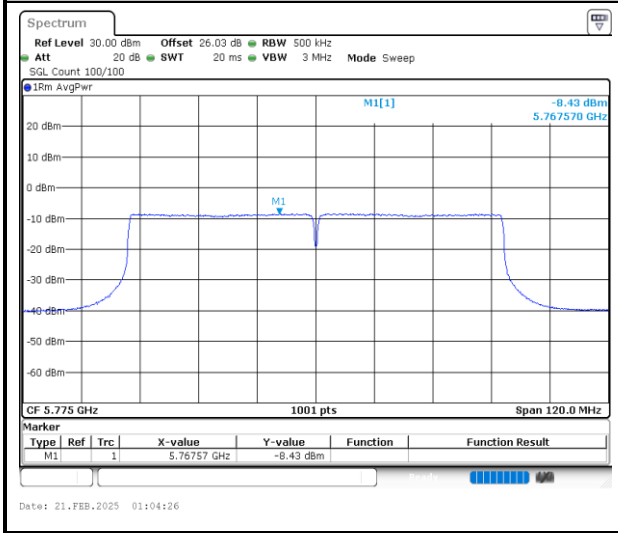	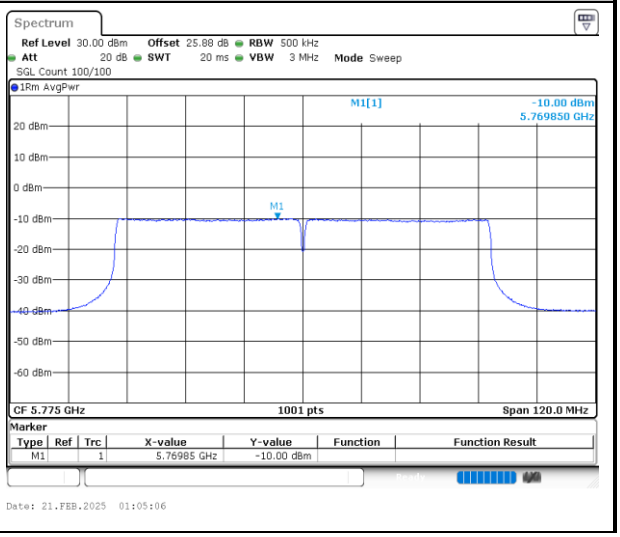

<802.11ax HE20>

Maximum Power Density Plot (dBm/300kHz)	
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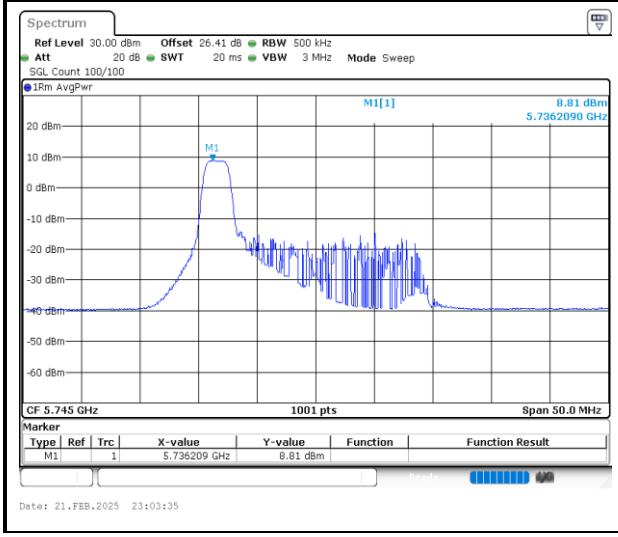	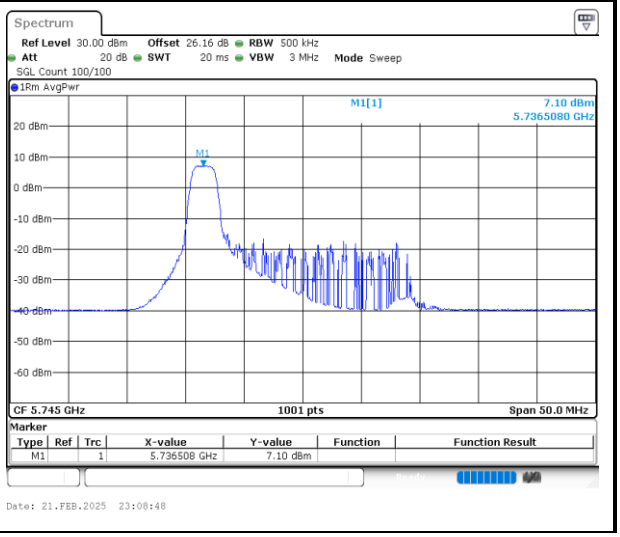

<802.11ax HE40>

Maximum Power Density Plot (dBm/300kHz)	
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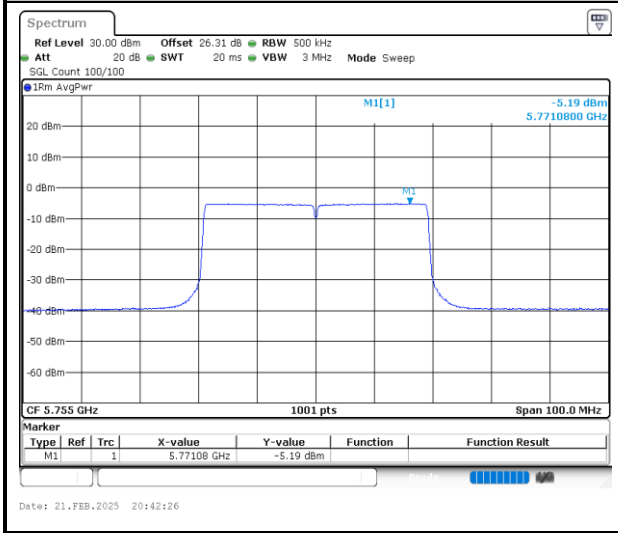	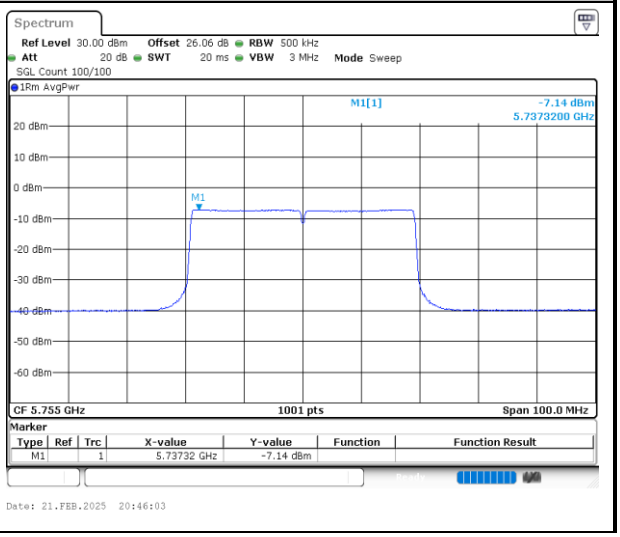

<802.11ax HE80>

Maximum Power Density Plot (dBm/300kHz)	
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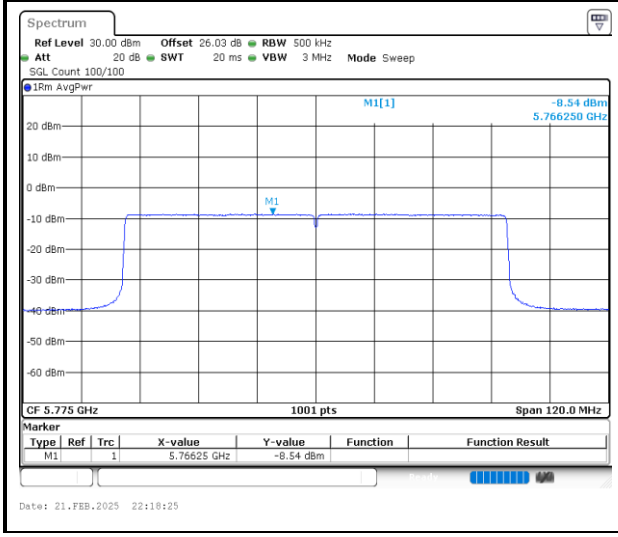
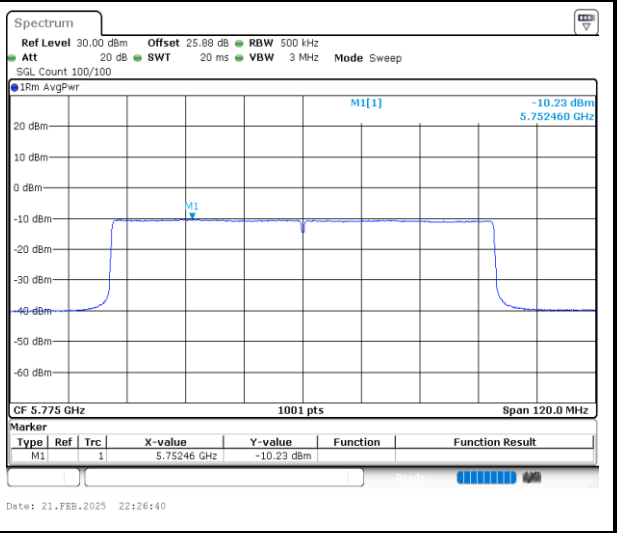
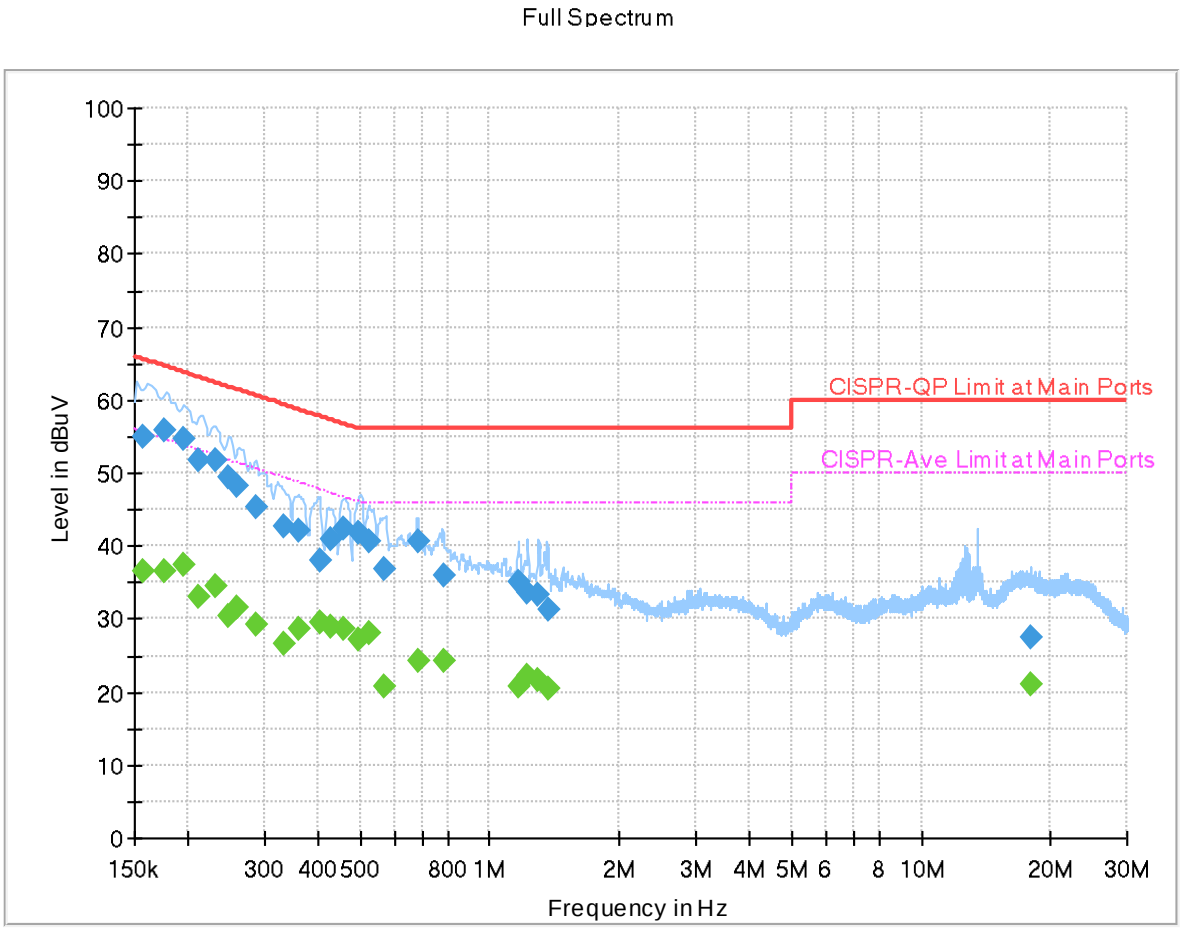
	

Appendix B. AC Conducted Emission Test Results

Test Engineer :	Louis Chung	**Temperature :**	15.7~21.5℃
		Relative Humidity :	48.3~57.2%

EUT Information

Report NO :	472626
Test Mode :	Mode 2
Test Voltage :	120Vac/60Hz
Phase :	Line



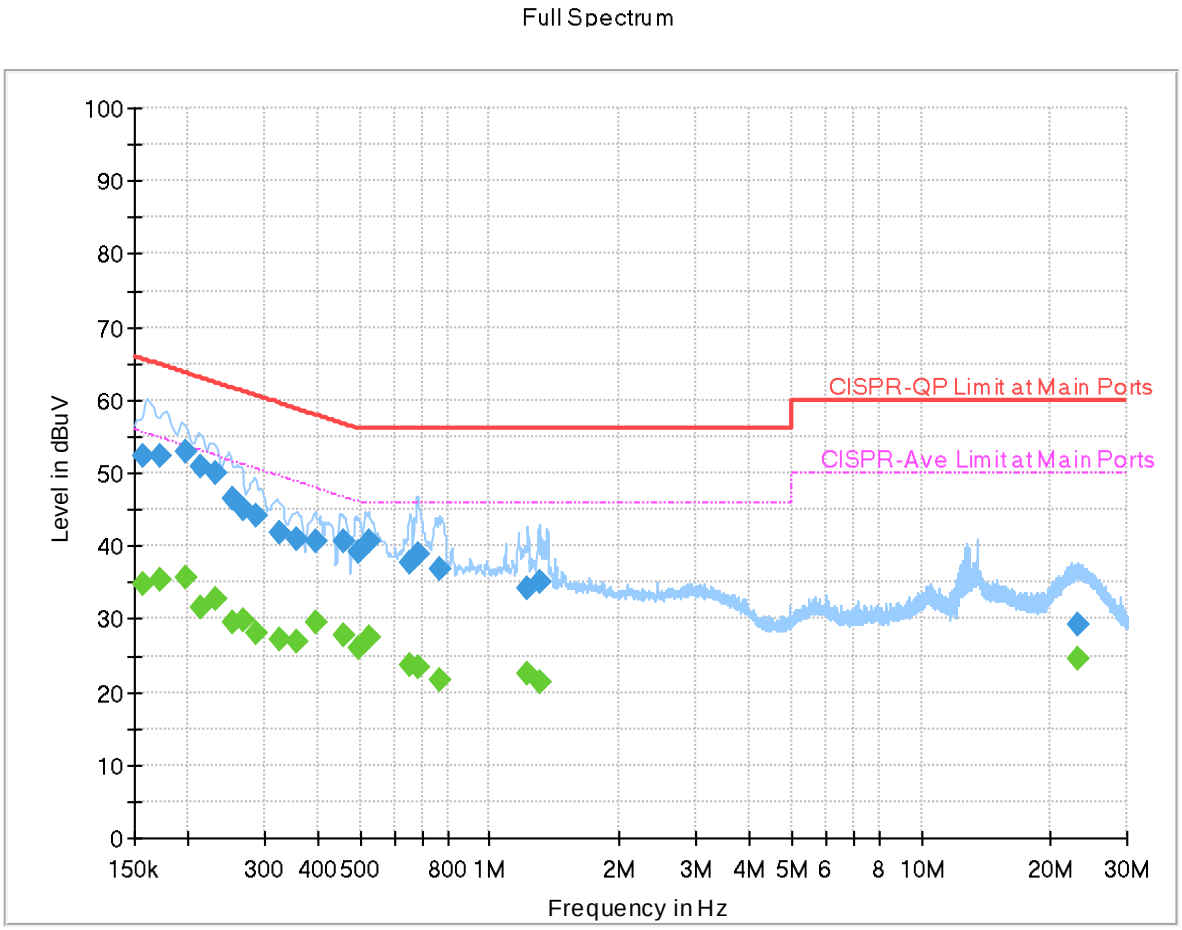
Final_Result

Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	PE	Corr. (dB)
0.156750	---	36.60	55.63	19.03	L1	FLO	19.9
0.156750	54.85	---	65.63	10.78	L1	FLO	19.9
0.176820	---	36.44	54.63	18.19	L1	FLO	19.9
0.176820	55.91	---	64.63	8.72	L1	FLO	19.9
0.194460	---	37.44	53.84	16.40	L1	FLO	19.9
0.194460	54.54	---	63.84	9.30	L1	FLO	19.9
0.210750	---	32.99	53.18	20.19	L1	FLO	19.9
0.210750	51.83	---	63.18	11.35	L1	FLO	19.9
0.230100	---	34.48	52.45	17.97	L1	FLO	19.9
0.230100	51.70	---	62.45	10.75	L1	FLO	19.9
0.248100	---	30.37	51.82	21.45	L1	FLO	19.9
0.248100	49.34	---	61.82	12.48	L1	FLO	19.9
0.260250	---	31.68	51.42	19.74	L1	FLO	19.9
0.260250	48.20	---	61.42	13.22	L1	FLO	19.9
0.287790	---	29.29	50.59	21.30	L1	FLO	19.9
0.287790	45.41	---	60.59	15.18	L1	FLO	19.9
0.332250	---	26.54	49.40	22.86	L1	FLO	19.9
0.332250	42.60	---	59.40	16.80	L1	FLO	19.9
0.361500	---	28.75	48.69	19.94	L1	FLO	19.9

0.361500	42.17	---	58.69	16.52	L1	FLO	19.9
0.406500	---	29.41	47.72	18.31	L1	FLO	19.9
0.406500	38.03	---	57.72	19.69	L1	FLO	19.9
0.426750	---	28.96	47.32	18.36	L1	FLO	19.9
0.426750	41.02	---	57.32	16.30	L1	FLO	19.9
0.457530	---	28.53	46.74	18.21	L1	FLO	19.9
0.457530	42.54	---	56.74	14.20	L1	FLO	19.9
0.498750	---	27.28	46.02	18.74	L1	FLO	19.9
0.498750	41.90	---	56.02	14.12	L1	FLO	19.9
0.525750	---	28.21	46.00	17.79	L1	FLO	19.9
0.525750	40.72	---	56.00	15.28	L1	FLO	19.9
0.571830	---	20.77	46.00	25.23	L1	FLO	19.9
0.571830	36.87	---	56.00	19.13	L1	FLO	19.9
0.678840	---	24.14	46.00	21.86	L1	FLO	19.9
0.678840	40.77	---	56.00	15.23	L1	FLO	19.9
0.782250	---	24.22	46.00	21.78	L1	FLO	19.9
0.782250	35.83	---	56.00	20.17	L1	FLO	19.9
1.170420	---	20.68	46.00	25.32	L1	FLO	19.9
1.170420	35.05	---	56.00	20.95	L1	FLO	19.9
1.218750	---	22.27	46.00	23.73	L1	FLO	19.9
1.218750	33.56	---	56.00	22.44	L1	FLO	19.9
1.294080	---	21.68	46.00	24.32	L1	FLO	19.9
1.294080	33.44	---	56.00	22.56	L1	FLO	19.9
1.361580	---	20.50	46.00	25.50	L1	FLO	20.0
1.361580	31.32	---	56.00	24.68	L1	FLO	20.0
17.939580	---	20.95	50.00	29.05	L1	FLO	20.1
17.939580	27.35	---	60.00	32.65	L1	FLO	20.1

EUT Information

Report NO :	472626
Test Mode :	Mode 2
Test Voltage :	120Vac/60Hz
Phase :	Neutral



Final_Result

Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	PE	Corr. (dB)
0.156750	---	34.76	55.63	20.87	N	FLO	19.9
0.156750	52.45	---	65.63	13.18	N	FLO	19.9
0.172500	---	35.42	54.84	19.42	N	FLO	19.9
0.172500	52.29	---	64.84	12.55	N	FLO	19.9
0.196980	---	35.60	53.74	18.14	N	FLO	19.9
0.196980	52.83	---	63.74	10.91	N	FLO	19.9
0.213450	---	31.63	53.07	21.44	N	FLO	19.9
0.213450	51.02	---	63.07	12.05	N	FLO	19.9
0.230280	---	32.66	52.44	19.78	N	FLO	19.9
0.230280	50.00	---	62.44	12.44	N	FLO	19.9
0.252600	---	29.39	51.67	22.28	N	FLO	19.9
0.252600	46.53	---	61.67	15.14	N	FLO	19.9
0.267000	---	29.93	51.21	21.28	N	FLO	19.9
0.267000	45.04	---	61.21	16.17	N	FLO	19.9
0.287250	---	28.01	50.60	22.59	N	FLO	19.9
0.287250	44.04	---	60.60	16.56	N	FLO	19.9
0.323790	---	27.24	49.61	22.37	N	FLO	19.9
0.323790	41.89	---	59.61	17.72	N	FLO	19.9
0.354750	---	26.98	48.85	21.87	N	FLO	19.9

0.354750	40.90	---	58.85	17.95	N	FLO	19.9
0.392910	---	29.53	48.00	18.47	N	FLO	19.9
0.392910	40.57	---	58.00	17.43	N	FLO	19.9
0.456000	---	27.71	46.77	19.06	N	FLO	19.9
0.456000	40.54	---	56.77	16.23	N	FLO	19.9
0.498750	---	26.02	46.02	20.00	N	FLO	19.9
0.498750	39.10	---	56.02	16.92	N	FLO	19.9
0.522870	---	27.51	46.00	18.49	N	FLO	19.9
0.522870	40.53	---	56.00	15.47	N	FLO	19.9
0.649950	---	23.64	46.00	22.36	N	FLO	19.9
0.649950	37.83	---	56.00	18.17	N	FLO	19.9
0.683250	---	23.52	46.00	22.48	N	FLO	19.9
0.683250	38.98	---	56.00	17.02	N	FLO	19.9
0.761190	---	21.54	46.00	24.46	N	FLO	19.9
0.761190	36.76	---	56.00	19.24	N	FLO	19.9
1.218300	---	22.65	46.00	23.35	N	FLO	20.0
1.218300	34.25	---	56.00	21.75	N	FLO	20.0
1.300290	---	21.43	46.00	24.57	N	FLO	20.0
1.300290	34.98	---	56.00	21.02	N	FLO	20.0
23.178300	---	24.47	50.00	25.53	N	FLO	20.2
23.178300	29.20	---	60.00	30.80	N	FLO	20.2

Appendix C. Radiated Spurious Emission Test Data

Test Engineer :	Daniel Lee, Kevin Hsu, Fu Chen and Troye Hsieh	**Temperature :**	19.1~20.9°C
		Relative Humidity :	50.8~66.9%

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 66	U-NII-3	5.725-5.85	0+1	802.11a Tx	149	5745	6Mbps	-	-
Mode 67	U-NII-3	5.725-5.85	0+1	802.11a Tx	157	5785	6Mbps	-	-
Mode 68	U-NII-3	5.725-5.85	0+1	802.11a Tx	165	5825	6Mbps	-	-
Mode 69	U-NII-3	5.725-5.85	0+1	802.11ac VHT20	149	5745	MCS0	-	-
Mode 70	U-NII-3	5.725-5.85	0+1	802.11ac VHT20	157	5785	MCS0	-	-
Mode 71	U-NII-3	5.725-5.85	0+1	802.11ac VHT20	165	5825	MCS0	-	-
Mode 72	U-NII-3	5.725-5.85	0+1	802.11ac VHT40	151	5755	MCS0	-	-
Mode 73	U-NII-3	5.725-5.85	0+1	802.11ac VHT40	159	5795	MCS0	-	-
Mode 74	U-NII-3	5.725-5.85	0+1	802.11ac VHT80	155	5775	MCS0	-	-
Mode 78	U-NII-3	5.47-5.725	0+1	802.11ax HE20	149	5745	MCS0	RU 242/61	-
Mode 79	U-NII-3	5.47-5.725	0+1	802.11ax HE20	157	5785	MCS0	RU 242/61	-

Mode	Band	Band (GHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 80	U-NII-3	5.47-5.725	0+1	802.11ax HE20	165	5825	MCS0	RU 242/61	-
Mode 81	U-NII-3	5.47-5.725	0+1	802.11ax HE40	151	5755	MCS0	RU 484/65	-
Mode 82	U-NII-3	5.47-5.725	0+1	802.11ax HE40	159	5795	MCS0	RU 484/65	-
Mode 83	U-NII-3	5.47-5.725	0+1	802.11ax HE80	155	5775	MCS0	RU 996/67	-
Mode 84	U-NII-3	5.47-5.725	0+1	802.11ax HE20	149	5745	MCS0	RU 26/0	-
Mode 85	U-NII-3	5.47-5.725	0+1	802.11ax HE20	157	5785	MCS0	RU 26/4	-
Mode 86	U-NII-3	5.47-5.725	0+1	802.11ax HE20	165	5825	MCS0	RU 26/8	-
Mode 87	U-NII-3	5.47-5.725	0+1	802.11ax HE20	149	5745	MCS0	RU 52/37	-
Mode 88	U-NII-3	5.47-5.725	0+1	802.11ax HE20	165	5825	MCS0	RU 52/40	-
Mode 89	U-NII-3	5.47-5.725	0+1	802.11ax HE20	149	5745	MCS0	RU 106/53	-
Mode 90	U-NII-3	5.47-5.725	0+1	802.11ax HE20	165	5825	MCS0	RU 106/54	-
Mode 91	U-NII-3	5.47-5.725	0+1	802.11a Tx	157	5785	6Mbps	-	LF
Mode 92	U-NII-3	5.47-5.725	0+1	802.11a Tx	157	5785	6Mbps	-	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
66	802.11a Tx	149	5642.63	52.22	68.20	-15.98	H	Peak	Pass	-	Band Edge
	802.11a Tx	149	11490.00	45.93	54.00	-8.07	V	Avg.	Pass	-	Harmonic
67	802.11a Tx	157	5928.06	52.51	68.20	-15.69	H	Peak	Pass	-	Band Edge
	802.11a Tx	157	11570.00	46.15	54.00	-7.85	V	Avg.	Pass	-	Harmonic
68	802.11a Tx	165	5943.75	53.58	68.20	-14.62	H	Peak	Pass	-	Band Edge
	802.11a Tx	165	11650.00	45.15	54.00	-8.85	V	Avg.	Pass	-	Harmonic
69	802.11ac VHT20	149	5627.41	52.21	68.20	-15.99	V	Peak	Pass	-	Band Edge
	802.11ac VHT20	149	11490.00	45.99	54.00	-8.01	H	Avg.	Pass	-	Harmonic
70	802.11ac VHT20	157	5938.95	52.84	68.20	-15.36	H	Peak	Pass	-	Band Edge
	802.11ac VHT20	157	11570.00	45.85	54.00	-8.15	V	Avg.	Pass	-	Harmonic
71	802.11ac VHT20	165	5940.75	52.49	68.20	-15.71	V	Peak	Pass	-	Band Edge

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
71	802.11ac VHT20	165	17475.00	47.36	68.20	-20.84	H	Peak	Pass	-	Harmonic
72	802.11ac VHT40	151	5935.77	52.16	68.20	-16.04	V	Peak	Pass	-	Band Edge
	802.11ac VHT40	151	-	-	-	-	-	-	-	-	Harmonic
73	802.11ac VHT40	159	5936.52	52.88	68.20	-15.32	H	Peak	Pass	-	Band Edge
	802.11ac VHT40	159	-	-	-	-	-	-	-	-	Harmonic
74	802.11ac VHT80	155	5948.43	52.84	68.20	-15.36	V	Peak	Pass	-	Band Edge
	802.11ac VHT80	155	-	-	-	-	-	-	-	-	Harmonic
78	802.11ax HE20	149	5635.67	51.62	68.20	-16.58	H	Peak	Pass	RU 242/61	Band Edge
	802.11ax HE20	149	11490.00	46.69	54.00	-7.31	V	Avg.	Pass	RU 242/61	Harmonic
79	802.11ax HE20	157	5941.59	52.73	68.20	-15.47	V	Peak	Pass	RU 242/61	Band Edge
	802.11ax HE20	157	11570.00	46.24	54.00	-7.76	V	Avg.	Pass	RU 242/61	Harmonic

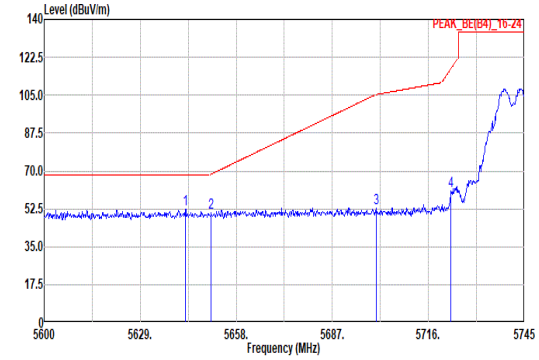
Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
80	802.11ax HE20	165	5931.75	52.97	68.20	-15.23	V	Peak	Pass	RU 242/61	Band Edge
	802.11ax HE20	165	11650.00	45.99	54.00	-8.01	V	Avg.	Pass	RU 242/61	Harmonic
81	802.11ax HE40	151	5932.26	53.11	68.20	-15.09	V	Peak	Pass	RU 484/65	Band Edge
	802.11ax HE40	151	-	-	-	-	-	-	-	RU 484/65	Harmonic
82	802.11ax HE40	159	5935.90	52.82	68.20	-15.38	V	Peak	Pass	RU 484/65	Band Edge
	802.11ax HE40	159	-	-	-	-	-	-	-	RU 484/65	Harmonic
83	802.11ax HE80	155	5644.63	53.24	68.20	-14.96	H	Peak	Pass	RU 996/67	Band Edge
	802.11ax HE80	155	-	-	-	-	-	-	-	RU 996/67	Harmonic
84	802.11ax HE20	149	5648.14	51.56	68.20	-16.64	H	Peak	Pass	RU 26/0	Band Edge
	802.11ax HE20	149	11490.00	45.37	54.00	-8.63	V	Avg.	Pass	RU 26/0	Harmonic
85	802.11ax HE20	157	5949.67	52.37	68.20	-15.83	V	Peak	Pass	RU 26/4	Band Edge

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
85	802.11ax HE20	157	11570.00	45.26	54.00	-8.74	V	Avg.	Pass	RU 26/4	Harmonic
86	802.11ax HE20	165	5935.25	53.18	68.20	-15.02	H	Peak	Pass	RU 26/8	Band Edge
	802.11ax HE20	165	11650.00	46.12	54.00	-7.88	V	Avg.	Pass	RU 26/8	Harmonic
87	802.11ax HE20	149	5634.80	51.82	68.20	-16.38	H	Peak	Pass	RU 52/37	Band Edge
	802.11ax HE20	149	-	-	-	-	-	-	-	RU 52/37	Harmonic
88	802.11ax HE20	165	5931.00	52.77	68.20	-15.43	H	Peak	Pass	RU 52/40	Band Edge
	802.11ax HE20	165	-	-	-	-	-	-	-	RU 52/40	Harmonic
89	802.11ax HE20	149	5630.89	51.80	68.20	-16.40	H	Peak	Pass	RU 106/53	Band Edge
	802.11ax HE20	149	-	-	-	-	-	-	-	RU 106/53	Harmonic
90	802.11ax HE20	165	5926.50	52.49	68.20	-15.71	H	Peak	Pass	RU 106/54	Band Edge
	802.11ax HE20	165	-	-	-	-	-	-	-	RU 106/54	Harmonic

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
91	802.11a Tx	157	269.59	41.50	46.00	-4.50	H	QP	Pass	-	LF
92	802.11a Tx	157	38706.45	45.37	74.00	-28.63	V	Peak	Pass	-	SHF

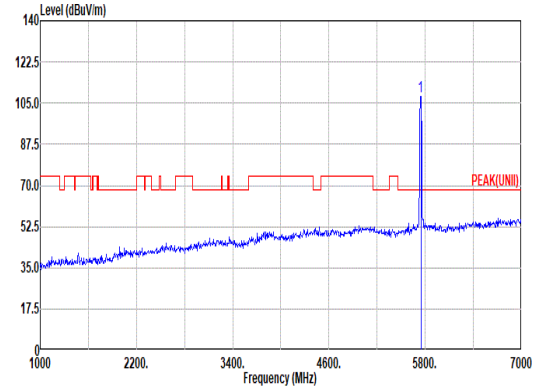
Mode	66	
	Band Edge	
	U-NII-3_5.725-5.85_802.11a Tx_CH149_5745MHz	
ANT	0+1	
Pol.	Horizontal	Fundamental

Peak



Site : 03CH11-HY
Condition: PEAK_BE(B4)_16-24 3m 9120D_01620_240828 HORIZONTAL
: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto

	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	5642.63	52.22	68.20	-15.98	41.36	32.97	10.78	32.89	0.00	211	0	PEAK
2	5650.46	50.71	68.54	-17.83	39.82	33.00	10.78	32.89	0.00	211	0	PEAK
3	5700.34	52.78	105.30	-52.52	41.47	33.40	10.81	32.90	0.00	211	0	PEAK
4	5722.82	60.95	117.22	-56.27	49.59	33.45	10.82	32.91	0.00	211	0	PEAK



Site : 03CH11-HY
Condition: PEAK(UNII) 3m 9120D_01620_240828 HORIZONTAL
: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto

	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	5745.00	107.64	------	------	96.26	33.48	10.82	32.92	0.00	211	0	PEAK

Avg

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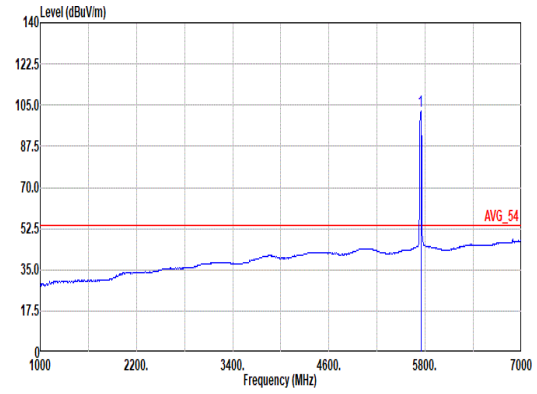
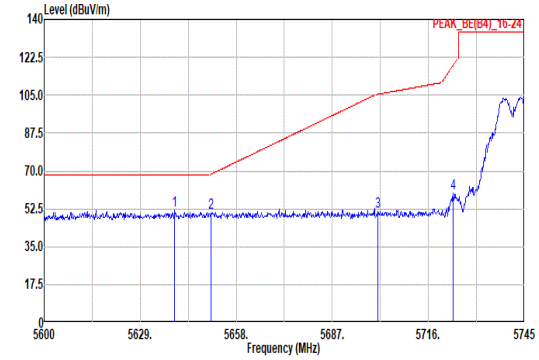


Site : 03CH11-HY
Condition: AVG_54 3m 9120D_01620_240828 HORIZONTAL
: RBW:1000.000kHz VBW:0.010kHz SWT:Auto

	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	5745.00	102.71	------	------	91.31	33.49	10.83	32.92	0.00	211	0	AVERAGE

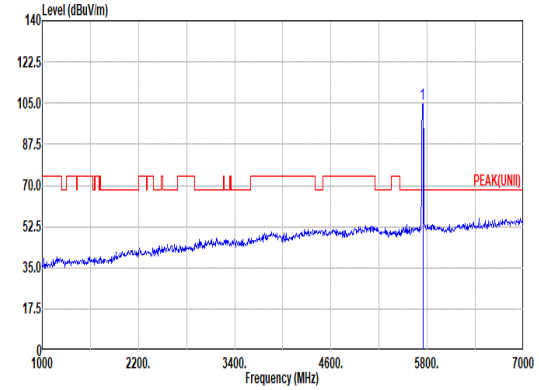
Mode	66	
	Band Edge	
	U-NII-3_5.725-5.85_802.11a Tx_CH149_5745MHz	
ANT	0+1	
Pol.	Vertical	Fundamental

Peak



Site : 03CH11-HY
Condition: PEAK_BE(B4)_16-24 3m 9120D_01620_240828 VERTICAL
: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto

	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	5639.30	51.63	68.20	-16.57	40.77	32.96	10.78	32.88	0.00	221	121	PEAK
2	5650.46	50.85	68.54	-17.69	39.96	33.00	10.78	32.89	0.00	221	121	PEAK
3	5700.78	51.00	105.42	-54.42	39.69	33.40	10.81	32.90	0.00	221	121	PEAK
4	5723.40	59.92	118.54	-58.62	48.56	33.45	10.82	32.91	0.00	221	121	PEAK

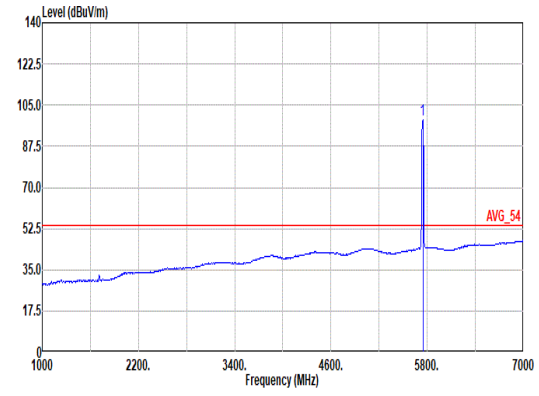


Site : 03CH11-HY
Condition: PEAK(UNII) 3m 9120D_01620_240828 VERTICAL
: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto
Detector : PEAK
Mode : 66
Setting : 17
Plane : Y with adapter

	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	5745.00	104.54	------	------	93.16	33.48	10.82	32.92	0.00	221	121	PEAK

Avg

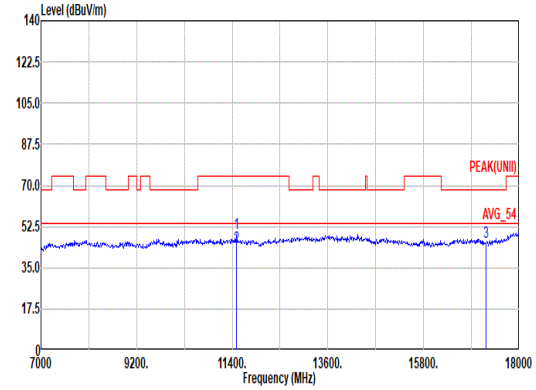
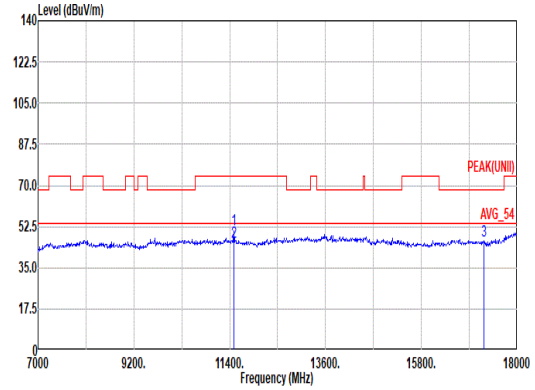
Blank



Site : 03CH11-HY
Condition: AVG_54 3m 9120D_01620_240828 VERTICAL
: RBW:1000.000kHz VBW:0.010kHz SWT:Auto
Detector : PEAK
Mode : 66
Setting : 17
Plane : Y with adapter

	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	5745.00	98.64	------	------	87.24	33.49	10.83	32.92	0.00	221	121	AVERAGE

Mode	66
	Harmonic
	U-NII-3_5.725-5.85_802.11a Tx_CH149_5745MHz
ANT	0+1

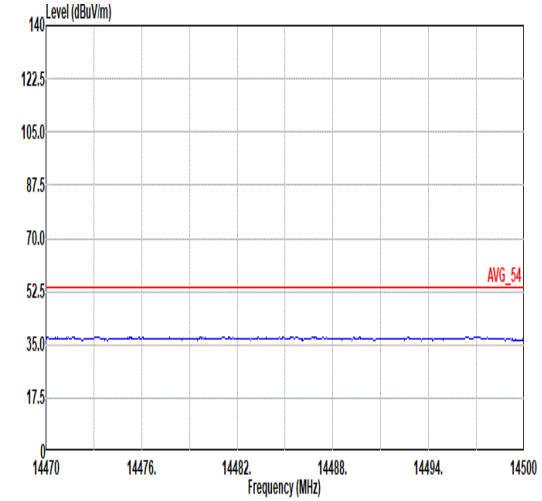
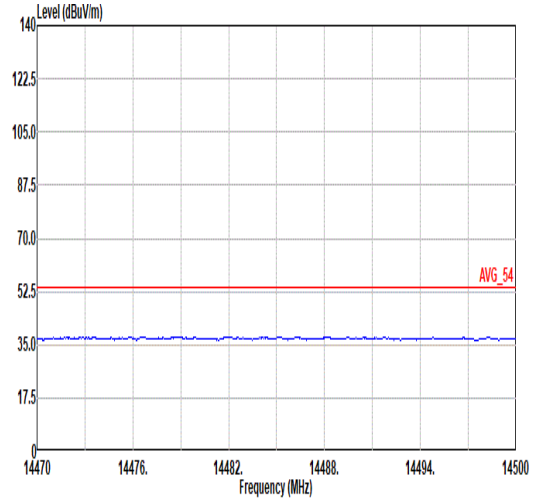
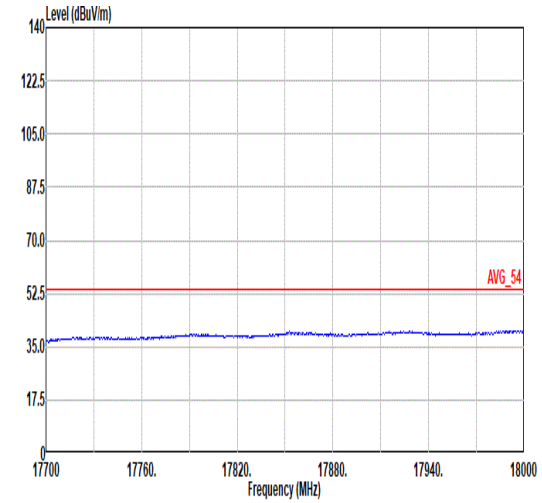
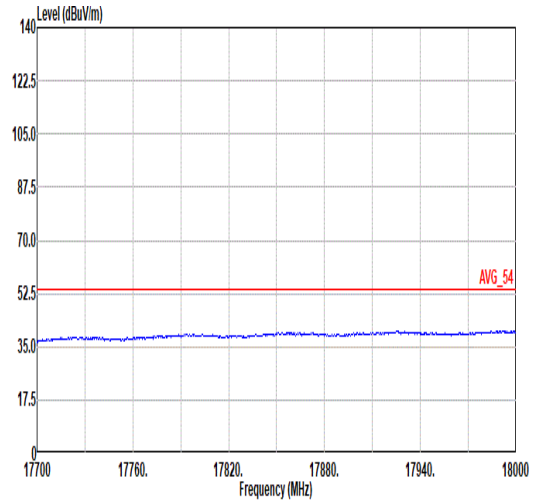
Pol.	Horizontal	Vertical
Peak Avg		

Site : 03CH11-HY
Condition: PEAK(UNII) 3m 9120D_01620_240828 HORIZONTAL

	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	11490.00	49.48	74.00	-24.52	53.78	38.98	18.24	61.88	0.36	286	298	PEAK
2	11490.00	43.92	54.00	-10.08	48.22	38.98	18.24	61.88	0.36	286	298	AVERAGE
3	17235.00	46.17	68.20	-22.03	42.44	38.34	23.18	58.23	0.44	--	--	PEAK

Site : 03CH11-HY
Condition: PEAK(UNII) 3m 9120D_01620_240828 VERTICAL

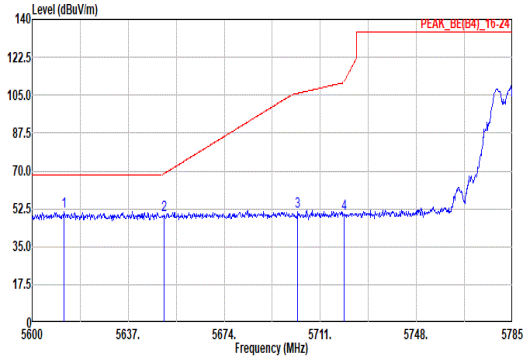
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	11490.00	51.37	74.00	-22.63	55.67	38.98	18.24	61.88	0.36	115	340	PEAK
2	11490.00	45.93	54.00	-8.07	50.23	38.98	18.24	61.88	0.36	115	340	AVERAGE
3	17235.00	46.53	68.20	-21.67	42.80	38.34	23.18	58.23	0.44	--	--	PEAK

Mode	66	
	Harmonic	
	U-NII-3_5.725-5.85_802.11a Tx_CH149_5745MHz	
ANT	0+1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_240828 HORIZONTAL	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_240828 VERTICAL
17.7G ~18G Avg	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_240828 HORIZONTAL	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_240828 VERTICAL

Mode	67
	Band Edge - L
	U-NII-3_5.725-5.85_802.11a Tx_CH157_5785MHz
ANT	0+1

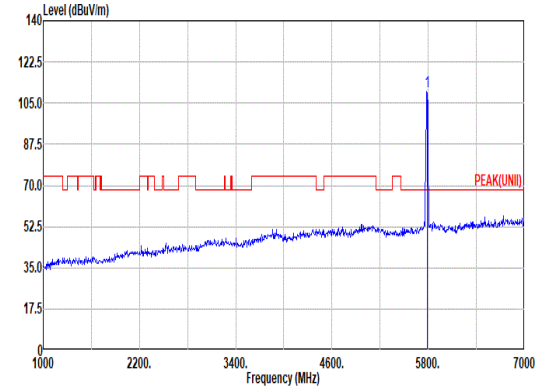
Pol.	Horizontal	Fundamental

Peak



Site : 03CH11-HY
Condition: PEAK_BE(B4)_16-24 3m 9120D_01620_240828 HORIZONTAL
: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto

	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	5612.40	51.07	68.20	-17.13	40.33	32.85	10.77	32.88	0.00	208	360	PEAK
2	5650.69	49.71	68.71	-19.00	38.81	33.01	10.78	32.89	0.00	208	360	PEAK
3	5702.31	51.48	105.85	-54.37	40.17	33.40	10.81	32.90	0.00	208	360	PEAK
4	5720.07	50.03	110.95	-60.92	38.69	33.44	10.81	32.91	0.00	208	360	PEAK



Site : 03CH11-HY
Condition: PEAK(UNII) 3m 9120D_01620_240828 HORIZONTAL
: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto

	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	5785.00	109.95	------	------	98.44	33.60	10.84	32.93	0.00	208	360	PEAK

Avg

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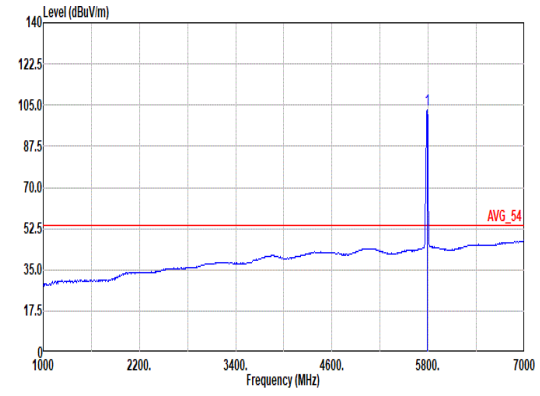
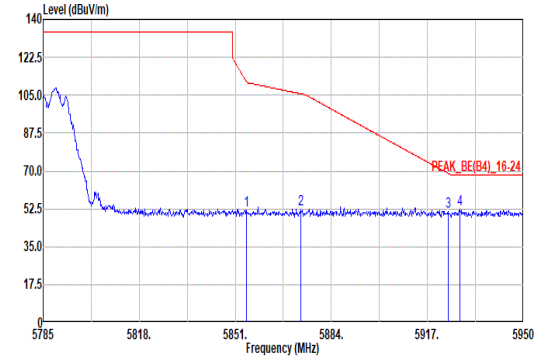


Site : 03CH11-HY
Condition: AVG_54 3m 9120D_01620_240828 HORIZONTAL
: RBW:1000.000kHz VBW:0.010kHz SWT:Auto

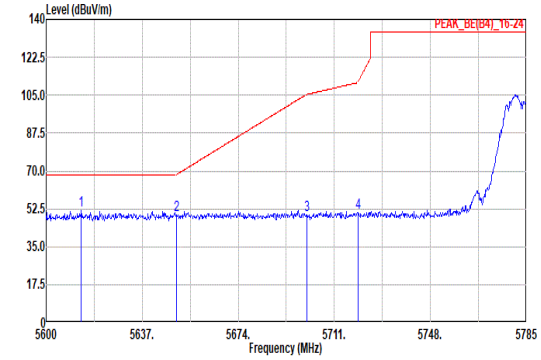
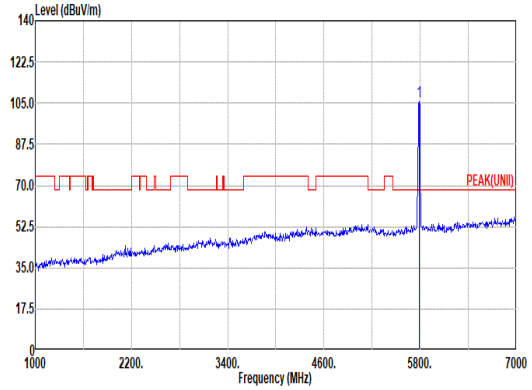
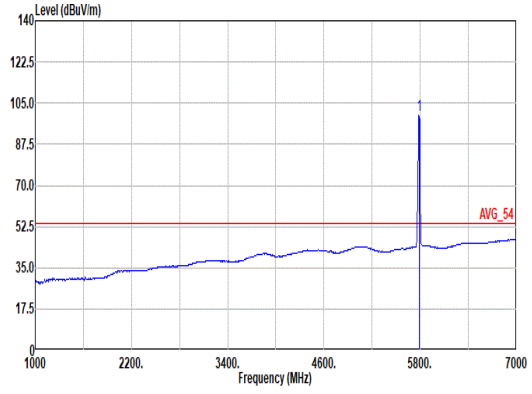
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	5785.00	102.81	------	------	91.25	33.65	10.84	32.93	0.00	208	360	AVERAGE

Mode	67	
	Band Edge - R	
	U-NII-3_5.725-5.85_802.11a Tx_CH157_5785MHz	
ANT	0+1	
Pol.	Horizontal	Fundamental
Peak		Blank

Site : 03CH11-HY
Condition: PEAK_BE(B4)_16-24 3m 9120D_01620_240828 HORIZONTAL
: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto

	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	5854.96	51.80	110.89	-59.09	39.86	34.02	10.87	32.95	0.00	208	360	PEAK
2	5873.44	52.17	105.64	-53.47	40.16	34.09	10.88	32.96	0.00	208	360	PEAK
3	5924.26	51.48	68.75	-17.27	39.37	34.20	10.89	32.98	0.00	208	360	PEAK
4	5928.06	52.51	68.20	-15.69	40.40	34.20	10.89	32.98	0.00	208	360	PEAK

Mode	67
	Band Edge - L
	U-NII-3_5.725-5.85_802.11a Tx_CH157_5785MHz
ANT	0+1

Pol.	Vertical	Fundamental
Peak		
Avg	Blank	

Site : 03CH11-HY
Condition: PEAK_BE(B4)_16-24 3m 9120D_01620_240828 VERTICAL
: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto

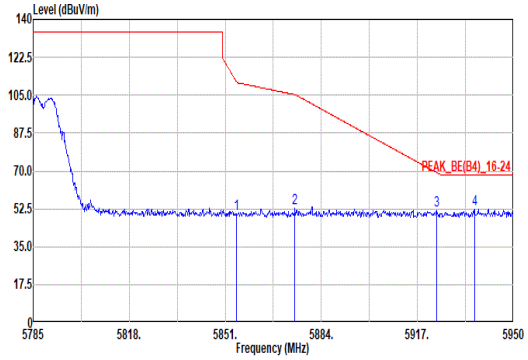
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	5613.51	51.71	68.20	-16.49	40.97	32.85	10.77	32.88	0.00	230	90	PEAK
2	5650.14	49.55	68.30	-18.75	38.66	33.00	10.78	32.89	0.00	230	90	PEAK
3	5700.46	49.71	105.33	-55.62	38.40	33.40	10.81	32.90	0.00	230	90	PEAK
4	5720.07	50.78	110.95	-60.17	39.44	33.44	10.81	32.91	0.00	230	90	PEAK

Site : 03CH11-HY
Condition: PEAK(UNII) 3m 9120D_01620_240828 VERTICAL
: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto

	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	5785.00	105.41	------	------	93.85	33.65	10.84	32.93	0.00	230	90	PEAK

Site : 03CH11-HY
Condition: AVG_54 3m 9120D_01620_240828 VERTICAL
: RBW:1000.000kHz VBW:0.010kHz SWT:Auto
Detector : PEAK
Mode : 67
Setting : 17
Plane : Y with adapter

	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	5785.00	99.65	------	------	88.11	33.63	10.84	32.93	0.00	230	90	AVERAGE

Mode	67	
	Band Edge - R	
	U-NII-3_5.725-5.85_802.11a Tx_CH157_5785MHz	
ANT	0+1	
Pol.	Vertical	Fundamental
Peak		Blank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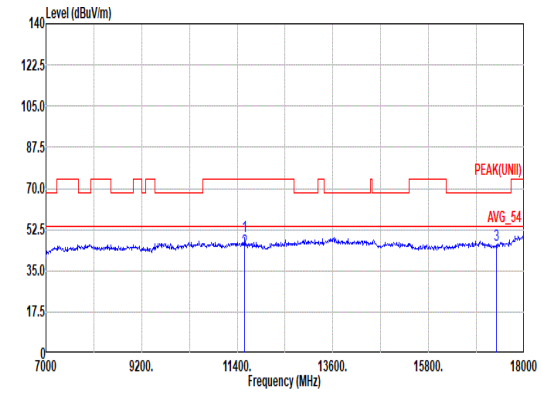
Site     : 03CH11-HY
Condition: PEAK_BE(B4)_16-24 3m 9120D_01620_240828 VERTICAL
         : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto
Detector : PEAK
Mode     : 67
Setting  : 17
Plane    : Y with adapter
```

	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	5854.96	50.25	110.89	-60.64	38.31	34.02	10.87	32.95	0.00	230	90	PEAK
2	5874.93	52.68	105.22	-52.54	40.66	34.10	10.88	32.96	0.00	230	90	PEAK
3	5923.60	51.99	69.23	-17.24	39.88	34.20	10.89	32.98	0.00	230	90	PEAK
4	5936.64	52.48	68.20	-15.72	40.36	34.20	10.90	32.98	0.00	230	90	PEAK

Mode	67	
	Harmonic	
	U-NII-3_5.725-5.85_802.11a Tx_CH157_5785MHz	
ANT	0+1	
Pol.	Horizontal	Vertical

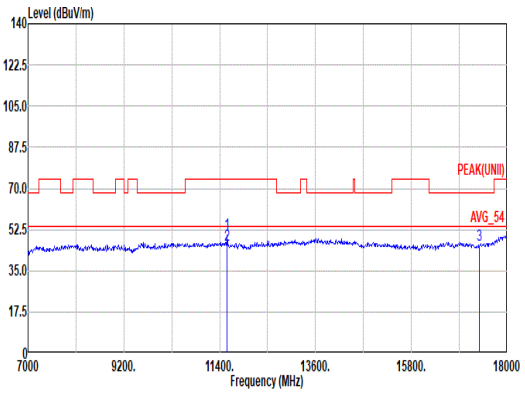
Peak

Avg



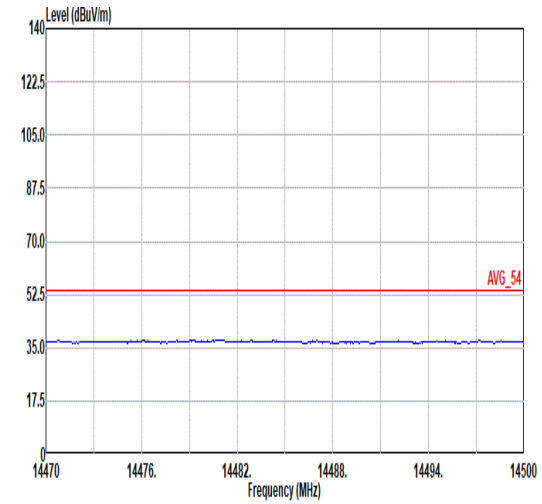
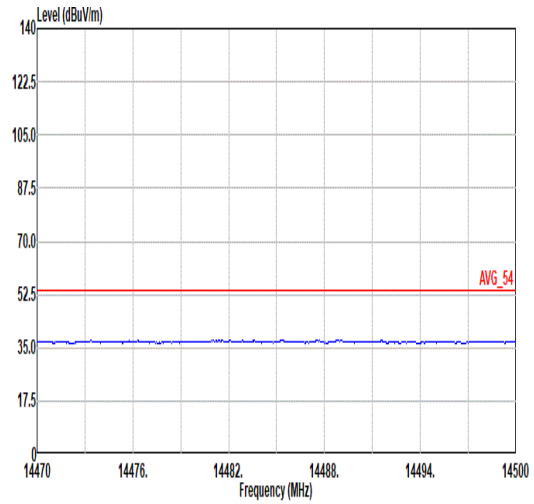
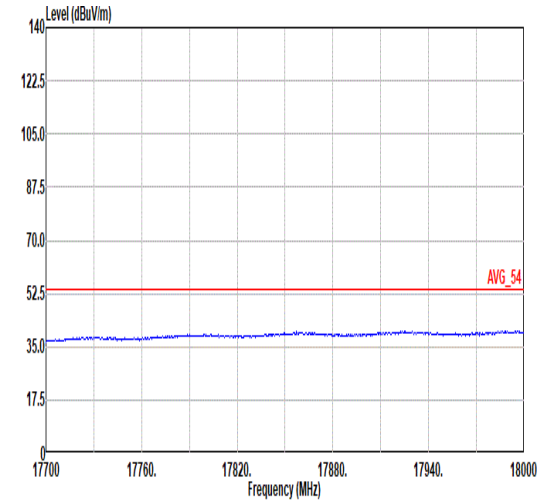
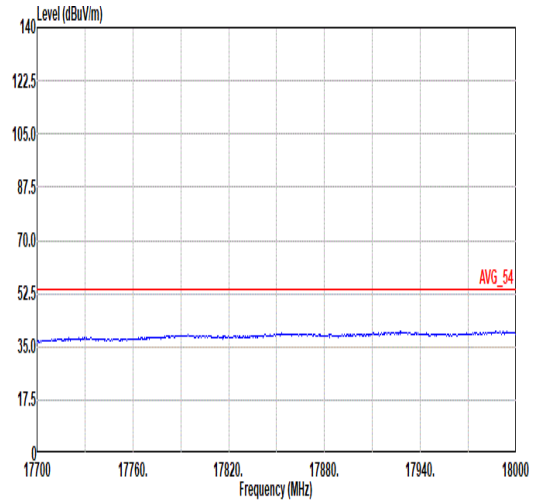
Site : 03CH11-HY
Condition: PEAK(UNII) 3m 9120D_01620_240828 HORIZONTAL

	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	11570.00	49.47	74.00	-24.53	54.17	38.68	18.33	62.07	0.36	220	299	PEAK
2	11570.00	43.89	54.00	-10.11	48.59	38.68	18.33	62.07	0.36	220	299	AVERAGE
3	17355.00	45.80	68.20	-22.40	41.53	38.50	23.25	57.93	0.45	--	--	PEAK



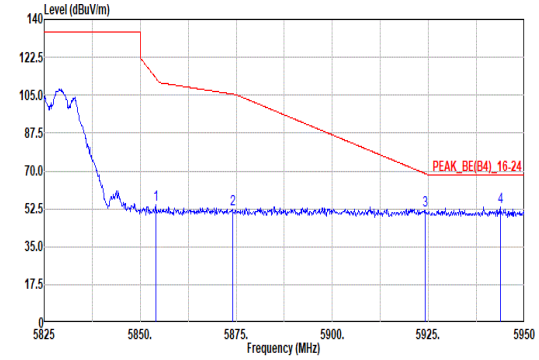
Site : 03CH11-HY
Condition: PEAK(UNII) 3m 9120D_01620_240828 VERTICAL

	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	11570.00	50.95	74.00	-23.05	55.65	38.68	18.33	62.07	0.36	102	342	PEAK
2	11570.00	46.15	54.00	-7.85	50.85	38.68	18.33	62.07	0.36	102	342	AVERAGE
3	17355.00	46.03	68.20	-22.17	41.76	38.50	23.25	57.93	0.45	--	--	PEAK

Mode	67	
	Harmonic	
	U-NII-3_5.725-5.85_802.11a Tx_CH157_5785MHz	
ANT	0+1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_240828 HORIZONTAL	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_240828 VERTICAL
17.7G ~18G Avg	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_240828 HORIZONTAL	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_240828 VERTICAL

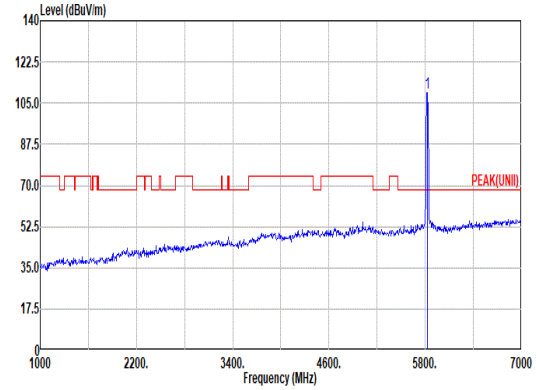
Mode	68	
	Band Edge	
	U-NII-3_5.725-5.85_802.11a Tx_CH165_5825MHz	
ANT	0+1	
Pol.	Horizontal	Fundamental

Peak



Site : 03CH11-HY
Condition: PEAK_BE(B4)_16-24 3m 9120D_01620_240828 HORIZONTAL
: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto

	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	5854.00	54.32	113.08	-58.76	42.38	34.02	10.87	32.95	0.00	193	0	PEAK
2	5874.00	52.37	105.48	-53.11	40.35	34.10	10.88	32.96	0.00	193	0	PEAK
3	5924.13	51.96	68.84	-16.88	39.85	34.20	10.89	32.98	0.00	193	0	PEAK
4	5943.75	53.58	68.20	-14.62	41.46	34.20	10.90	32.98	0.00	193	0	PEAK

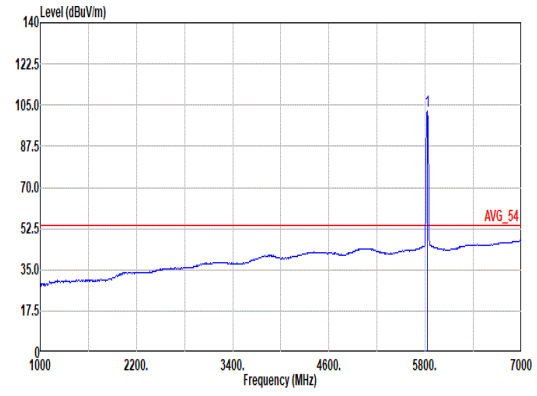


Site : 03CH11-HY
Condition: PEAK(UNII) 3m 9120D_01620_240828 HORIZONTAL
: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto

	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	5825.00	109.58	------	------	97.82	33.84	10.86	32.94	0.00	193	0	PEAK

Avg

Blank



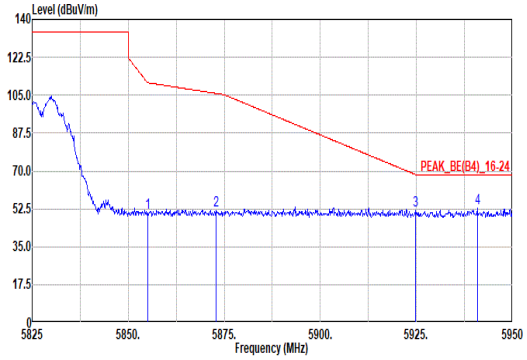
Site : 03CH11-HY
Condition: AVG_54 3m 9120D_01620_240828 HORIZONTAL
: RBW:1000.000kHz VBW:0.010kHz SWT:Auto

	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	5825.00	102.31	------	------	90.52	33.88	10.86	32.95	0.00	193	0	AVERAGE

Mode	68
	Band Edge
	U-NII-3_5.725-5.85_802.11a Tx_CH165_5825MHz
ANT	0+1

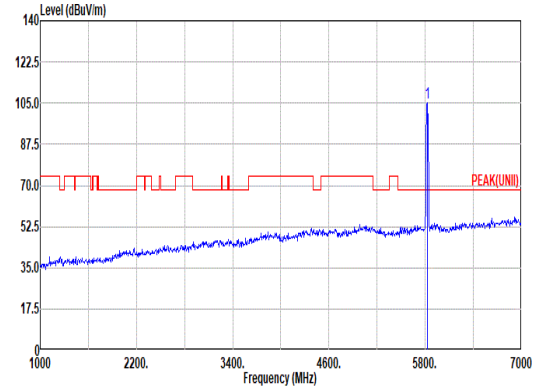
Pol.	Vertical	Fundamental

Peak



Site : 03CH11-HY
Condition: PEAK_BE(B4)_16-24 3m 9120D_01620_240828 VERTICAL
: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto
Detector : PEAK
Mode : 68
Setting : 17
Plane : Y with adapter

	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	5855.00	50.72	110.80	-60.08	38.78	34.02	10.87	32.95	0.00	200	116	PEAK
2	5872.88	51.67	105.79	-54.12	39.66	34.09	10.88	32.96	0.00	200	116	PEAK
3	5924.75	51.72	68.38	-16.66	39.61	34.20	10.89	32.98	0.00	200	116	PEAK
4	5940.88	52.67	68.20	-15.53	40.55	34.20	10.90	32.98	0.00	200	116	PEAK

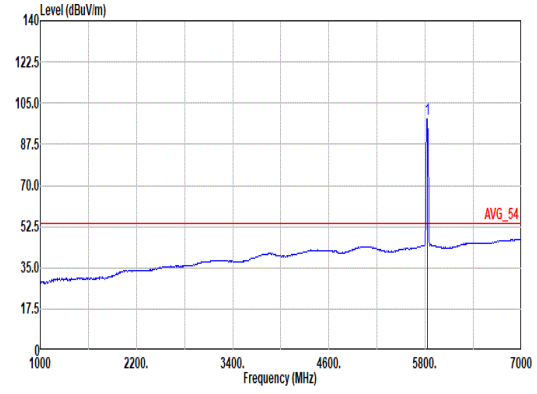


Site : 03CH11-HY
Condition: PEAK(UNII) 3m 9120D_01620_240828 VERTICAL
: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto

	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	5825.00	105.08	------	------	93.29	33.88	10.86	32.95	0.00	200	116	PEAK

Avg

Blank



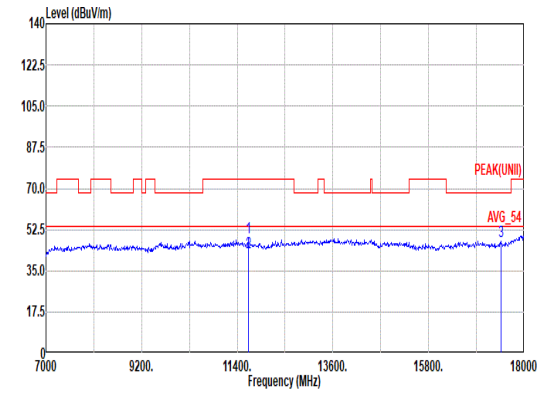
Site : 03CH11-HY
Condition: AVG_54 3m 9120D_01620_240828 VERTICAL
: RBW:1000.000kHz VBW:0.010kHz SWT:Auto
Detector : PEAK
Mode : 68
Setting : 17
Plane : Y with adapter

	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	5825.00	98.49	------	------	86.76	33.81	10.86	32.94	0.00	200	116	AVERAGE

Mode	68	
	Harmonic	
	U-NII-3_5.725-5.85_802.11a Tx_CH165_5825MHz	
ANT	0+1	
Pol.	Horizontal	Vertical

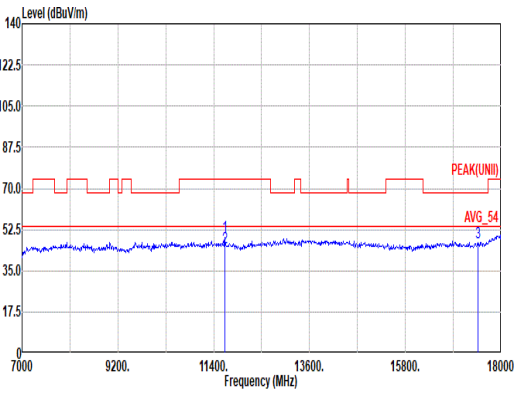
Peak

Avg



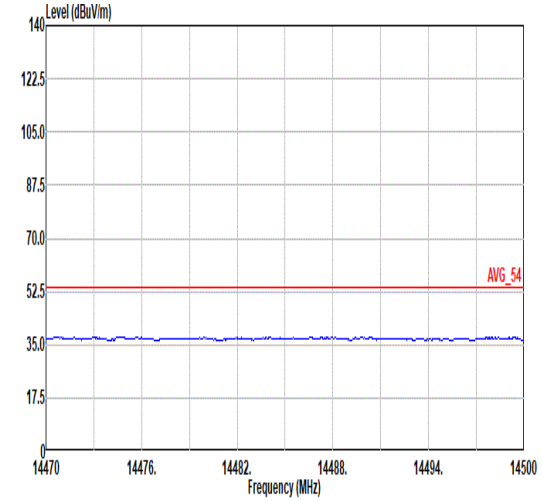
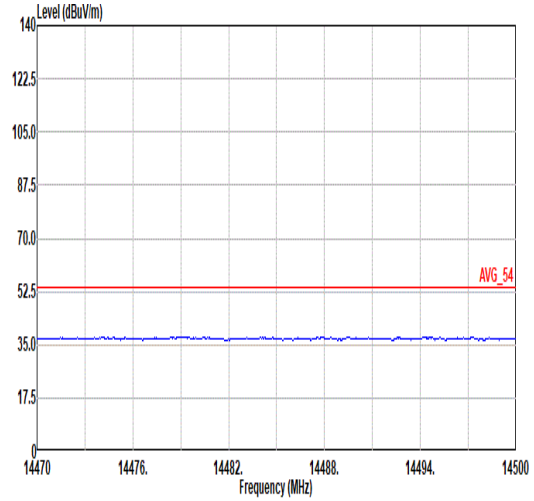
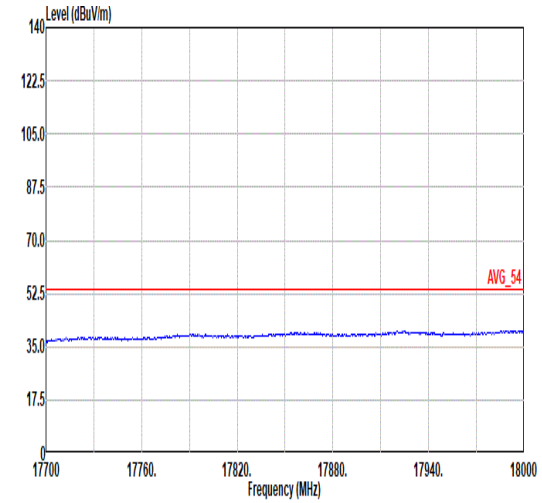
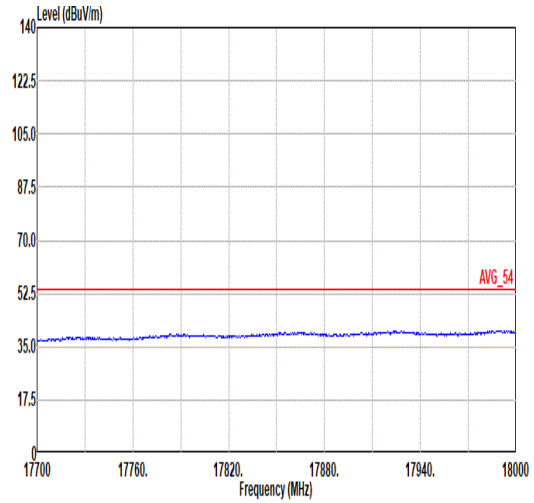
Site : 03CH11-HY
Condition: PEAK(UNII) 3m 9120D_01620_240828 HORIZONTAL

	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	11650.00	49.03	74.00	-24.97	54.12	38.40	18.41	62.27	0.37	179	64	PEAK
2	11650.00	42.65	54.00	-11.35	47.74	38.40	18.41	62.27	0.37	179	64	AVERAGE
3	17475.00	47.36	68.20	-20.84	42.70	38.50	23.32	57.62	0.46	--	--	PEAK



Site : 03CH11-HY
Condition: PEAK(UNII) 3m 9120D_01620_240828 VERTICAL

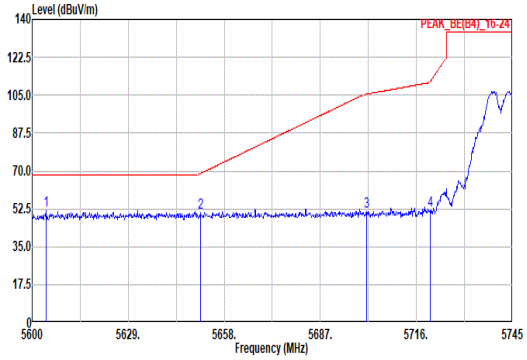
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	11650.00	49.54	74.00	-24.46	54.63	38.40	18.41	62.27	0.37	100	343	PEAK
2	11650.00	45.15	54.00	-8.85	50.24	38.40	18.41	62.27	0.37	100	343	AVERAGE
3	17475.00	46.81	68.20	-21.39	42.15	38.50	23.32	57.62	0.46	--	--	PEAK

Mode	68	
	Harmonic	
	U-NII-3_5.725-5.85_802.11a Tx_CH165_5825MHz	
ANT	0+1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_240828 HORIZONTAL	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_240828 VERTICAL
17.7G ~18G Avg	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_240828 HORIZONTAL	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_240828 VERTICAL

Mode	69
	Band Edge
	U-NII-3_5.725-5.85_802.11ac VHT20_CH149_5745MHz
ANT	0+1

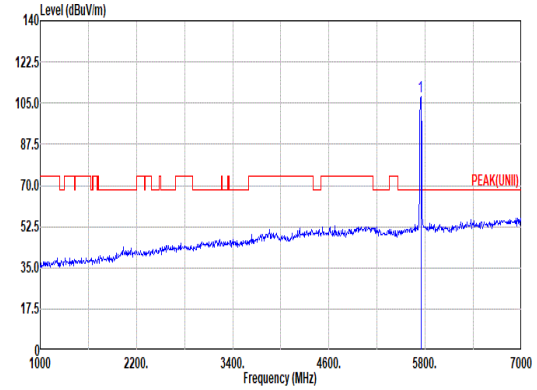
Pol.	Horizontal	Fundamental

Peak



Site : 03CH11-HY
Condition: PEAK_BE(B4)_16-24 3m 9120D_01620_240828 HORIZONTAL
: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto

	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	5604.21	51.67	68.20	-16.53	40.96	32.82	10.76	32.87	0.00	189	0	PEAK
2	5650.75	50.75	68.76	-18.01	39.85	33.01	10.78	32.89	0.00	189	0	PEAK
3	5701.07	51.25	105.50	-54.25	39.94	33.40	10.81	32.90	0.00	189	0	PEAK
4	5720.21	51.61	111.27	-59.66	40.27	33.44	10.81	32.91	0.00	189	0	PEAK

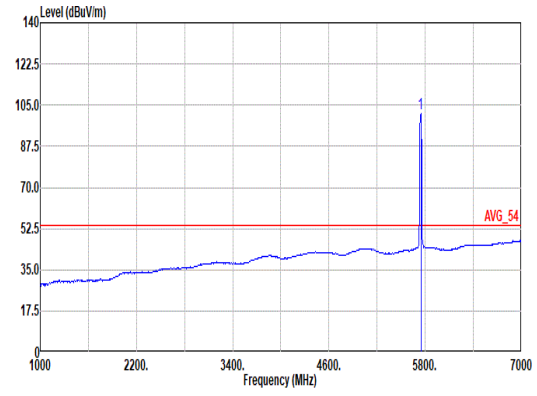


Site : 03CH11-HY
Condition: PEAK(UNII) 3m 9120D_01620_240828 HORIZONTAL
: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto

	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	5745.00	107.53	------	------	96.13	33.49	10.83	32.92	0.00	189	0	PEAK

Avg

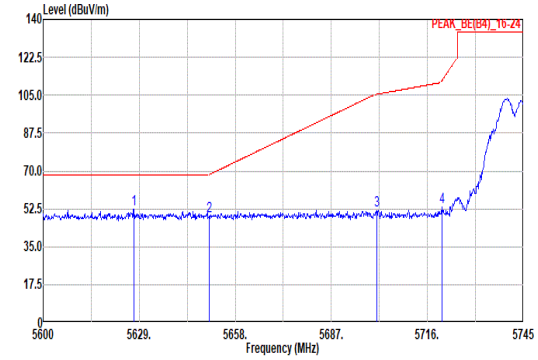
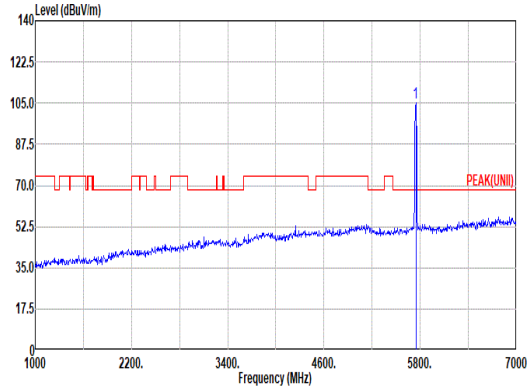
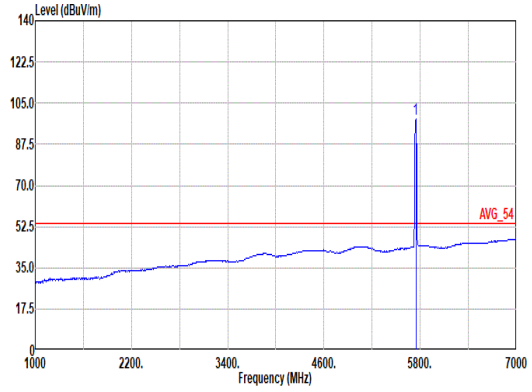
Blank



Site : 03CH11-HY
Condition: AVG_54 3m 9120D_01620_240828 HORIZONTAL
: RBW:1000.000kHz VBW:0.010kHz SWT:Auto

	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	5745.00	101.17	------	------	89.77	33.49	10.83	32.92	0.00	189	0	AVERAGE

Mode	69
	Band Edge
	U-NII-3_5.725-5.85_802.11ac VHT20_CH149_5745MHz
ANT	0+1

Pol.	Vertical	Fundamental
Peak		
Avg	Blank	

Site : 03CH11-HY
Condition: PEAK_BE(B4)_16-24 3m 9120D_01620_240828 VERTICAL
: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto

	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	5627.41	52.21	68.20	-15.99	41.41	32.91	10.77	32.88	0.00	223	109	PEAK
2	5650.17	49.30	68.33	-19.03	38.41	33.00	10.78	32.89	0.00	223	109	PEAK
3	5700.78	51.76	105.42	-53.66	40.45	33.40	10.81	32.90	0.00	223	109	PEAK
4	5720.35	53.26	111.60	-58.34	41.92	33.44	10.81	32.91	0.00	223	109	PEAK

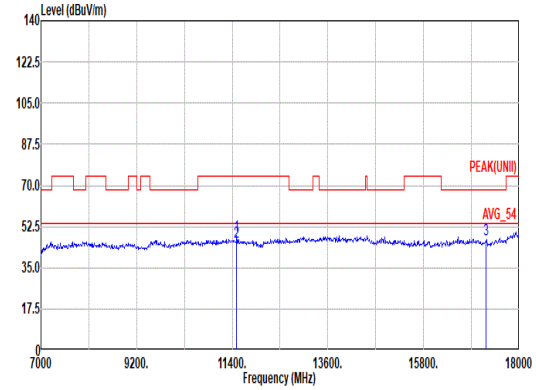
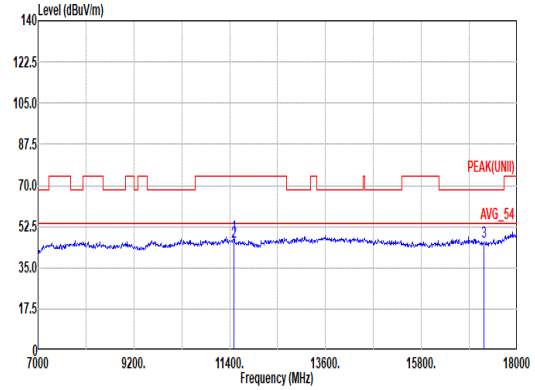
Site : 03CH11-HY
Condition: PEAK(UNII) 3m 9120D_01620_240828 VERTICAL
: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto

	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	5745.00	104.91	------	------	93.49	33.51	10.83	32.92	0.00	223	109	PEAK

Site : 03CH11-HY
Condition: AVG_54 3m 9120D_01620_240828 VERTICAL
: RBW:1000.000kHz VBW:0.010kHz SWT:Auto

	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	5745.00	98.09	------	------	86.67	33.51	10.83	32.92	0.00	223	109	AVERAGE

Mode	69
	Harmonic
	U-NII-3_5.725-5.85_802.11ac VHT20_CH149_5745MHz
ANT	0+1

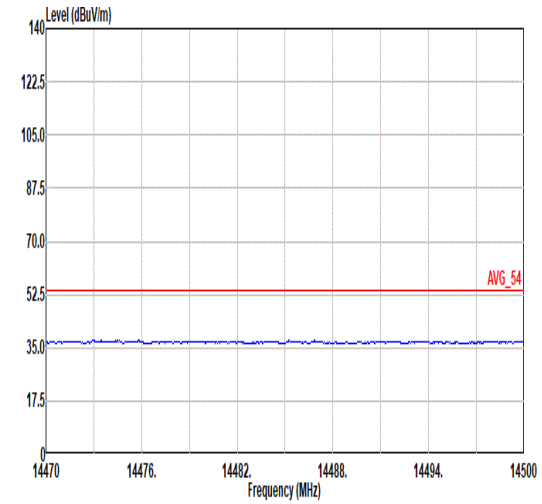
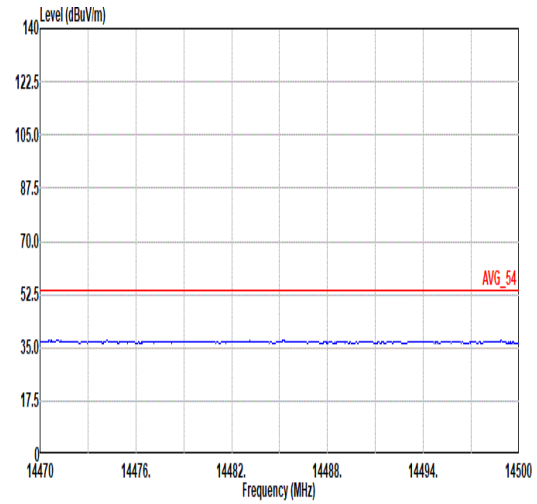
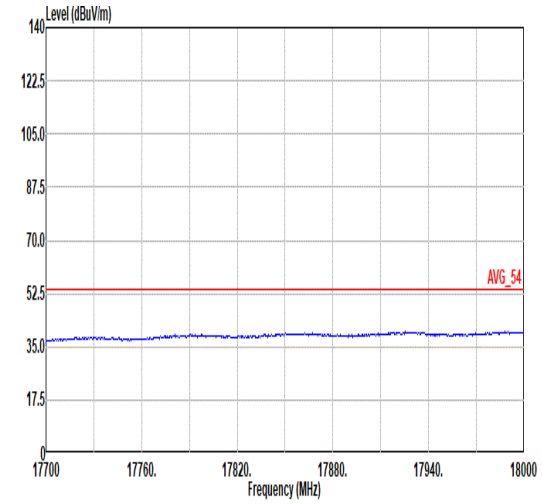
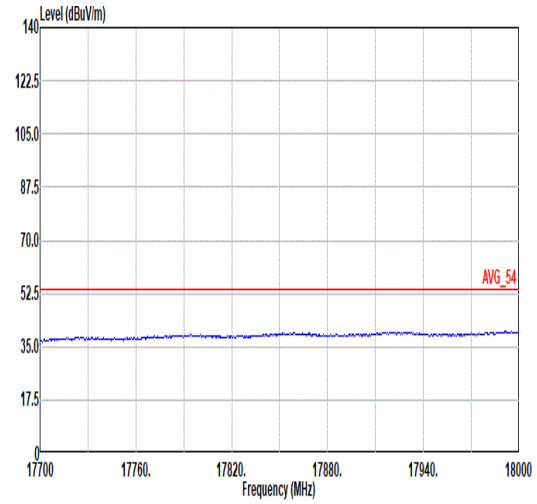
Pol.	Horizontal	Vertical
Peak Avg		

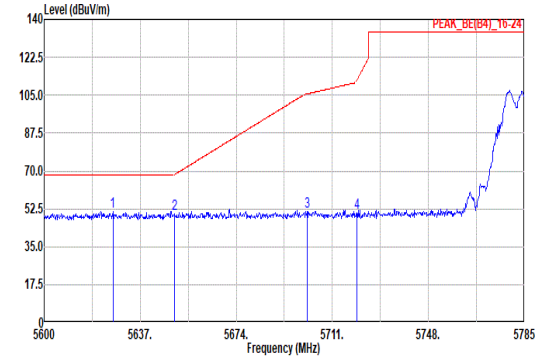
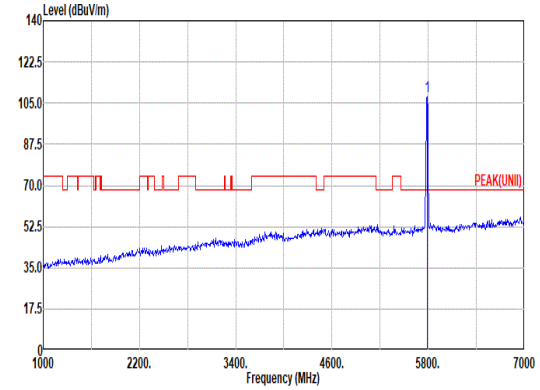
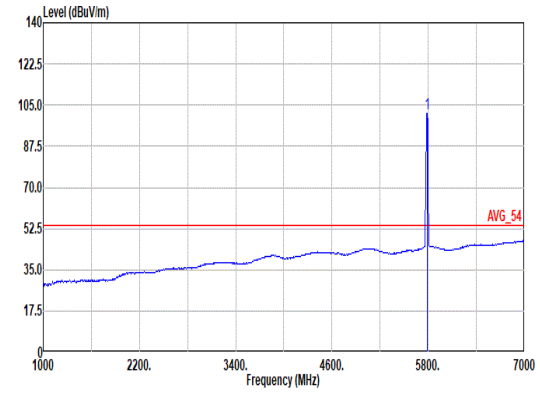
Site : 03CH11-HY
Condition: PEAK(UNII) 3m 9120D_01620_240828 HORIZONTAL

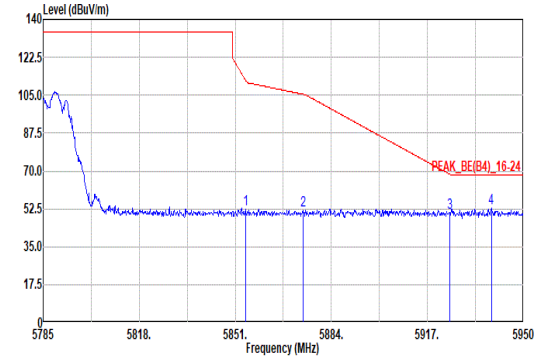
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	11490.00	48.84	74.00	-25.16	53.14	38.98	18.24	61.88	0.36	150	284	PEAK
2	11490.00	45.99	54.00	-8.01	50.29	38.98	18.24	61.88	0.36	150	284	Average
3	17235.00	47.18	68.20	-21.02	43.45	38.34	23.18	58.23	0.44	--	--	PEAK

Site : 03CH11-HY
Condition: PEAK(UNII) 3m 9120D_01620_240828 VERTICAL

	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	11490.00	48.82	74.00	-25.18	53.12	38.98	18.24	61.88	0.36	100	341	PEAK
2	11490.00	45.89	54.00	-8.11	50.19	38.98	18.24	61.88	0.36	100	341	Average
3	17235.00	46.08	68.20	-22.12	42.35	38.34	23.18	58.23	0.44	--	--	PEAK

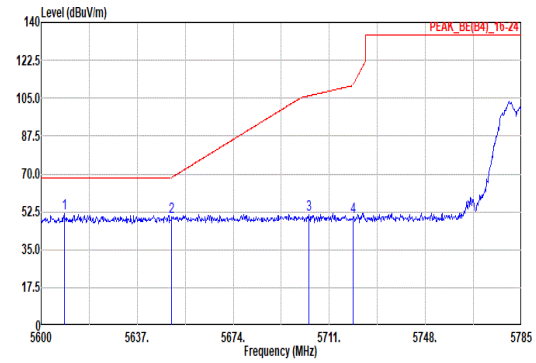
Mode	69	
	Harmonic	
	U-NII-3_5.725-5.85_802.11ac VHT20_CH149_5745MHz	
ANT	0+1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_240828 HORIZONTAL	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_240828 VERTICAL
17.7G ~18G Avg	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_240828 HORIZONTAL	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_240828 VERTICAL

Mode	70	
	Band Edge - L	
	U-NII-3_5.725-5.85_802.11ac VHT20_CH157_5785MHz	
ANT	0+1	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition: PEAK_BE(B4)_16-24 3m 9120D_01620_240828 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto 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 5626.46 51.38 68.20 -16.82 40.58 32.91 10.77 32.88 0.00 207 0 PEAK 2 5650.14 50.23 68.30 -18.07 39.34 33.00 10.78 32.89 0.00 207 0 PEAK 3 5701.38 51.33 105.59 -54.26 40.02 33.40 10.81 32.90 0.00 207 0 PEAK 4 5720.44 50.53 111.79 -61.26 39.19 33.44 10.81 32.91 0.00 207 0 PEAK	 Site : 03CH11-HY Condition: PEAK(UNII) 3m 9120D_01620_240828 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto 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 5785.00 107.79 ------ ------ 96.23 33.65 10.84 32.93 0.00 207 0 PEAK
Avg	Blank	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_240828 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto 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 5785.00 101.35 ------ ------ 89.79 33.65 10.84 32.93 0.00 207 0 AVERAGE

Mode	70	
	Band Edge - R	
	U-NII-3_5.725-5.85_802.11ac VHT20_CH157_5785MHz	
ANT	0+1	
Pol.	Horizontal	Fundamental
Peak		Blank

Site : 03CH11-HY
Condition: PEAK_BE(B4)_16-24 3m 9120D_01620_240828 HORIZONTAL
: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto

	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	5854.47	52.24	112.02	-59.78	40.30	34.02	10.87	32.95	0.00	207	0	PEAK
2	5874.27	51.54	105.41	-53.87	39.52	34.10	10.88	32.96	0.00	207	0	PEAK
3	5924.59	50.90	68.50	-17.60	38.79	34.20	10.89	32.98	0.00	207	0	PEAK
4	5938.95	52.84	68.20	-15.36	40.72	34.20	10.90	32.98	0.00	207	0	PEAK

<table>
<tr><td rowspan="3">Mode</td><td colspan="2">70</td></tr>
<tr><td colspan="2">Band Edge - L</td></tr>
<tr><td colspan="2">U-NII-3_5.725-5.85_802.11ac VHT20_CH157_5785MHz</td></tr>
<tr><td>ANT</td><td colspan="2">0+1</td></tr>
<tr><td>Pol.</td><td>Vertical</td><td>Fundamental</td></tr>
<tr><td>Peak</td><td>


Site : 03CH11-HY
Condition: PEAK_BE(B4)_16-24 3m 9120D_01620_240828 VERTICAL
: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto
<table>
<tr><th></th><th>Freq</th><th>Level</th><th>Limit Line</th><th>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><td></td><td>MHz</td><td>dBuV/m</td><td>dBuV/m</td><td>dB</td><td>dBuV</td><td>dB/m</td><td>dB</td><td>dB</td><td>dB</td><td>cm</td><td>deg</td><td></td></tr>
<tr><td>1</td><td>5608.88</td><td>51.73</td><td>68.20</td><td>-16.47</td><td>41.00</td><td>32.84</td><td>10.76</td><td>32.87</td><td>0.00</td><td>223</td><td>84</td><td>PEAK</td></tr>
<tr><td>2</td><td>5650.32</td><td>50.02</td><td>68.44</td><td>-18.42</td><td>39.13</td><td>33.00</td><td>10.78</td><td>32.89</td><td>0.00</td><td>223</td><td>84</td><td>PEAK</td></tr>
<tr><td>3</td><td>5703.05</td><td>51.07</td><td>106.05</td><td>-54.98</td><td>39.75</td><td>33.41</td><td>10.81</td><td>32.90</td><td>0.00</td><td>223</td><td>84</td><td>PEAK</td></tr>
<tr><td>4</td><td>5720.25</td><td>50.42</td><td>111.37</td><td>-60.95</td><td>39.08</td><td>33.44</td><td>10.81</td><td>32.91</td><td>0.00</td><td>223</td><td>84</td><td>PEAK</td></tr>
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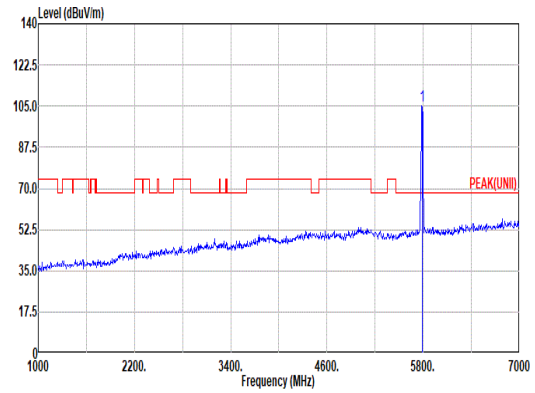

Site : 03CH11-HY
Condition: PEAK(UNII) 3m 9120D_01620_240828 VERTICAL
: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto
<table>
<tr><th></th><th>Freq</th><th>Level</th><th>Limit Line</th><th>Margin</th><th>Read Level</th><th>Ant Factor</th><th>Cable Loss</th><th>Preamp Factor</th><th>Aux Factor</th><th>APos</th><th>TPos</th><th>Remark</th></tr>
<tr><td></td><td>MHz</td><td>dBuV/m</td><td>dBuV/m</td><td>dB</td><td>dBuV</td><td>dB/m</td><td>dB</td><td>dB</td><td>dB</td><td>cm</td><td>deg</td><td></td></tr>
<tr><td>1</td><td>5785.00</td><td>105.22</td><td>------</td><td>------</td><td>93.68</td><td>33.63</td><td>10.84</td><td>32.93</td><td>0.00</td><td>223</td><td>84</td><td>PEAK</td></tr>
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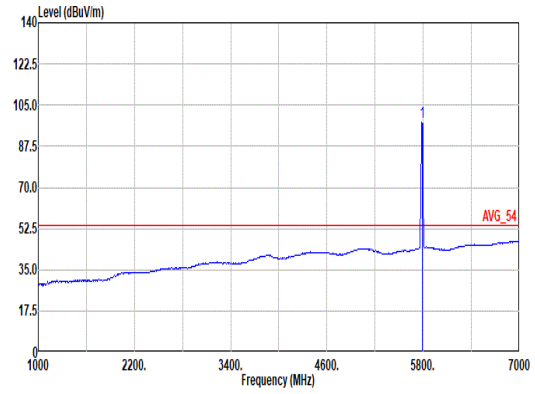

Site : 03CH11-HY
Condition: AVG_54 3m 9120D_01620_240828 VERTICAL
: RBW:1000.000kHz VBW:0.010kHz SWT:Auto
Detector : PEAK
Mode : 70
Setting : 15.5
Plane : Y with adapter
<table>
<tr><th></th><th>Freq</th><th>Level</th><th>Limit Line</th><th>Margin</th><th>Read Level</th><th>Ant Factor</th><th>Cable Loss</th><th>Preamp Factor</th><th>Aux Factor</th><th>APos</th><th>TPos</th><th>Remark</th></tr>
<tr><td></td><td>MHz</td><td>dBuV/m</td><td>dBuV/m</td><td>dB</td><td>dBuV</td><td>dB/m</td><td>dB</td><td>dB</td><td>dB</td><td>cm</td><td>deg</td><td></td></tr>
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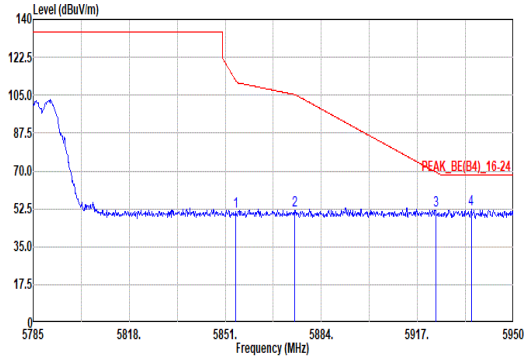
Mode	70	
	Band Edge - R	
	U-NII-3_5.725-5.85_802.11ac VHT20_CH157_5785MHz	
ANT	0+1	
Pol.	Vertical	Fundamental
Peak		Blank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Site     : 03CH11-HY
Condition: PEAK_BE(B4)_16-24 3m 9120D_01620_240828 VERTICAL
         : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto
Detector : PEAK
Mode     : 70
Setting  : 15.5
Plane    : Y with adapter
```
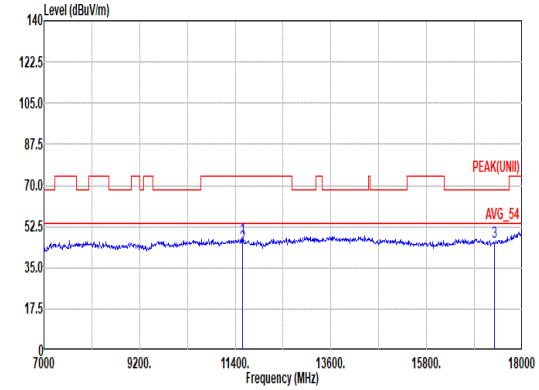

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	5854.63	51.11	111.64	-60.53	39.17	34.02	10.87	32.95	0.00	223	84	PEAK
2	5874.76	51.83	105.27	-53.44	39.81	34.10	10.88	32.96	0.00	223	84	PEAK
3	5923.27	51.56	69.47	-17.91	39.45	34.20	10.89	32.98	0.00	223	84	PEAK
4	5935.48	52.11	68.20	-16.09	39.99	34.20	10.90	32.98	0.00	223	84	PEAK

Mode	70	
	Harmonic	
	U-NII-3_5.725-5.85_802.11ac VHT20_CH157_5785MHz	
ANT	0+1	
Pol.	Horizontal	Vertical

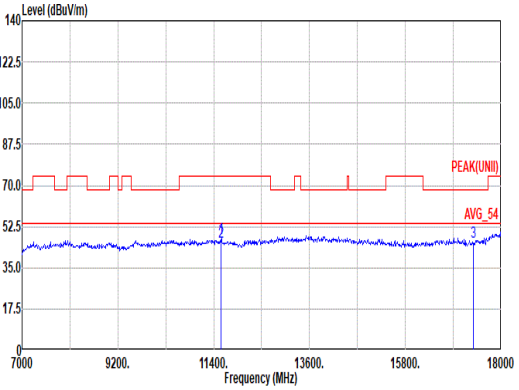
Peak

Avg



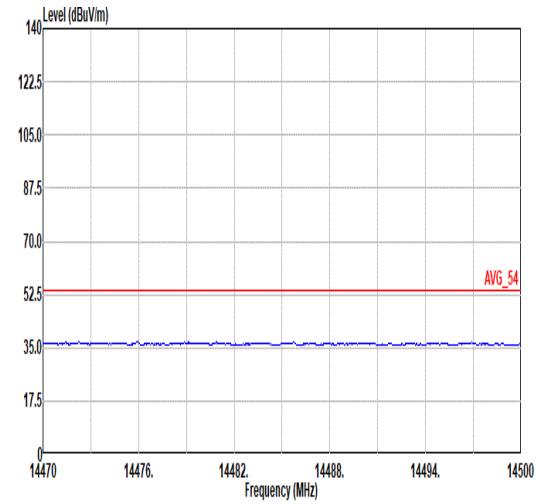
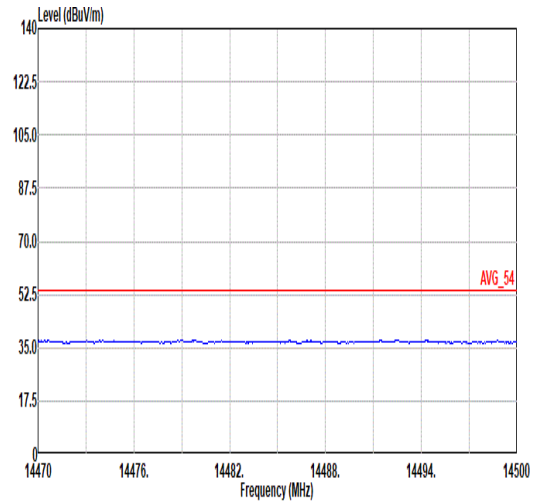
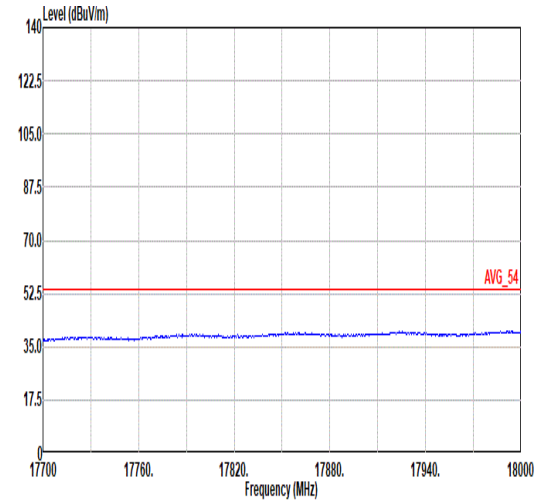
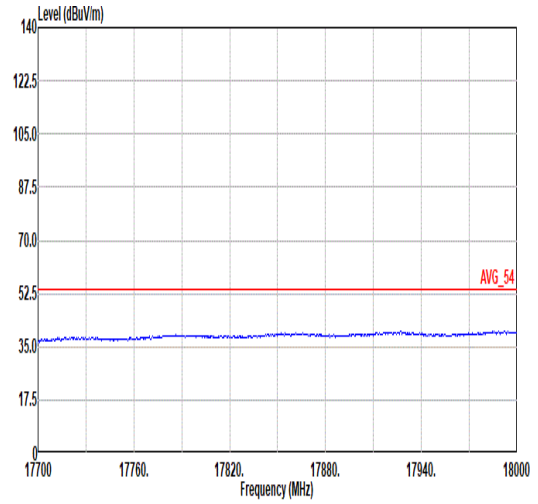
Site : 03CH11-HY
Condition: PEAK(UNII) 3m 9120D_01620_240828 HORIZONTAL

	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	11570.00	47.40	74.00	-26.60	52.10	38.68	18.33	62.07	0.36	300	298	PEAK
2	11570.00	44.32	54.00	-9.68	49.02	38.68	18.33	62.07	0.36	300	298	Average
3	17355.00	45.76	68.20	-22.44	41.49	38.50	23.25	57.93	0.45	--	--	PEAK



Site : 03CH11-HY
Condition: PEAK(UNII) 3m 9120D_01620_240828 VERTICAL

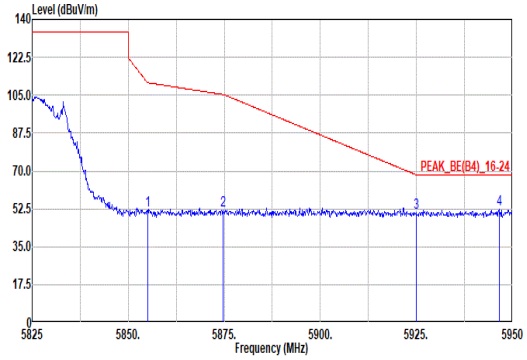
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	11570.00	47.66	74.00	-26.34	52.36	38.68	18.33	62.07	0.36	100	339	PEAK
2	11570.00	45.85	54.00	-8.15	50.55	38.68	18.33	62.07	0.36	100	339	Average
3	17355.00	45.88	68.20	-22.32	41.61	38.50	23.25	57.93	0.45	--	--	PEAK

Mode	70	
	Harmonic	
	U-NII-3_5.725-5.85_802.11ac VHT20_CH157_5785MHz	
ANT	0+1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_240828 HORIZONTAL	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_240828 VERTICAL
17.7G ~18G Avg	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_240828 HORIZONTAL	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_240828 VERTICAL

Mode	71
	Band Edge
	U-NII-3_5.725-5.85_802.11ac VHT20_CH165_5825MHz
ANT	0+1

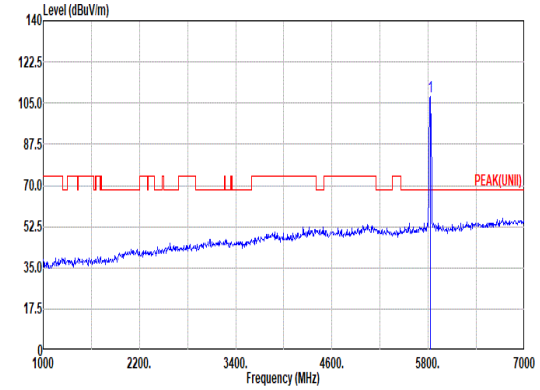
Pol.	Horizontal	Fundamental

Peak



Site : 03CH11-HY
Condition: PEAK_BE(B4)_16-24 3m 9120D_01620_240828 HORIZONTAL
: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto

	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	5855.00	51.81	110.80	-58.99	39.87	34.02	10.87	32.95	0.00	200	360	PEAK
2	5874.63	51.93	105.30	-53.37	39.91	34.10	10.88	32.96	0.00	200	360	PEAK
3	5925.00	50.60	68.20	-17.60	38.49	34.20	10.89	32.98	0.00	200	360	PEAK
4	5946.50	52.39	68.20	-15.81	40.27	34.20	10.90	32.98	0.00	200	360	PEAK

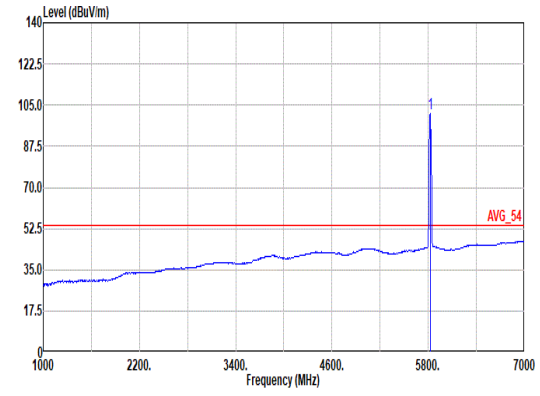


Site : 03CH11-HY
Condition: PEAK(UNII) 3m 9120D_01620_240828 HORIZONTAL
: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto

	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	5825.00	107.65	------	------	95.89	33.84	10.86	32.94	0.00	200	360	PEAK

Avg

Blank



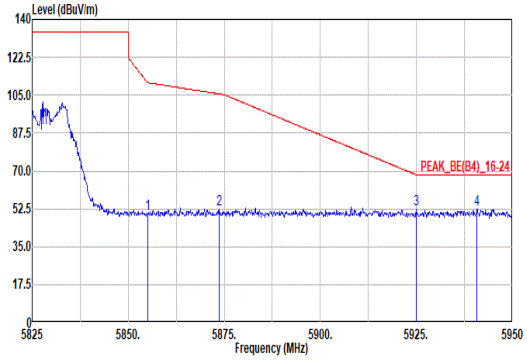
Site : 03CH11-HY
Condition: AVG_54 3m 9120D_01620_240828 HORIZONTAL
: RBW:1000.000kHz VBW:0.010kHz SWT:Auto

	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	5825.00	101.28	------	------	89.52	33.84	10.86	32.94	0.00	200	360	AVERAGE

Mode	71
	Band Edge
	U-NII-3_5.725-5.85_802.11ac VHT20_CH165_5825MHz
ANT	0+1

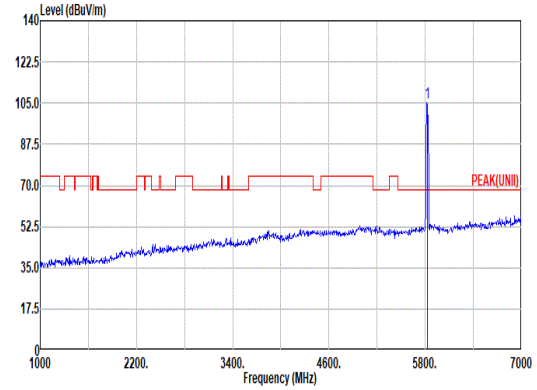
Pol.	Vertical	Fundamental

Peak



Site : 03CH11-HY
Condition: PEAK_BE(B4)_16-24 3m 9120D_01620_240828 VERTICAL
: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto
Detector : PEAK
Mode : 71
Setting : 16
Plane : Y with adapter

	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	5855.00	50.23	110.80	-60.57	38.29	34.02	10.87	32.95	0.00	284	265	PEAK
2	5873.63	52.29	105.58	-53.29	40.28	34.09	10.88	32.96	0.00	284	265	PEAK
3	5924.88	52.48	68.29	-15.81	40.37	34.20	10.89	32.98	0.00	284	265	PEAK
4	5940.75	52.49	68.20	-15.71	40.37	34.20	10.90	32.98	0.00	284	265	PEAK

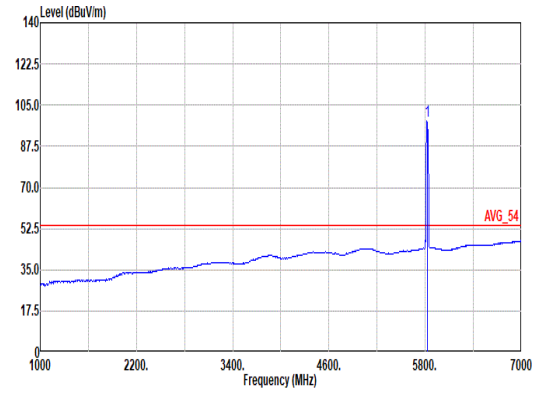


Site : 03CH11-HY
Condition: PEAK(UNII) 3m 9120D_01620_240828 VERTICAL
: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto

	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	5825.00	105.05	------	------	93.32	33.81	10.86	32.94	0.00	284	265	PEAK

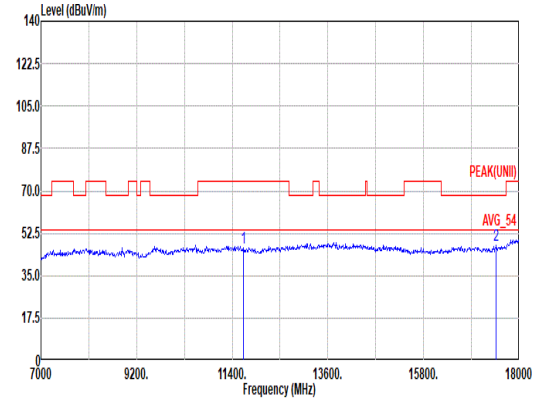
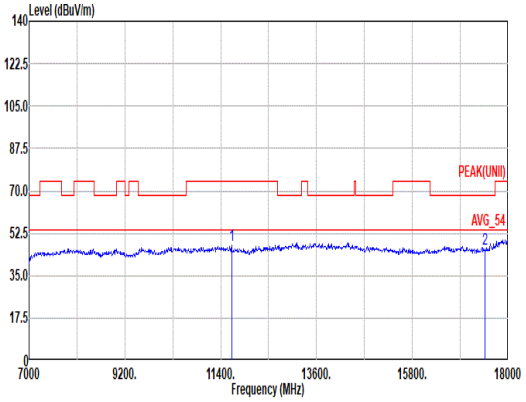
Avg

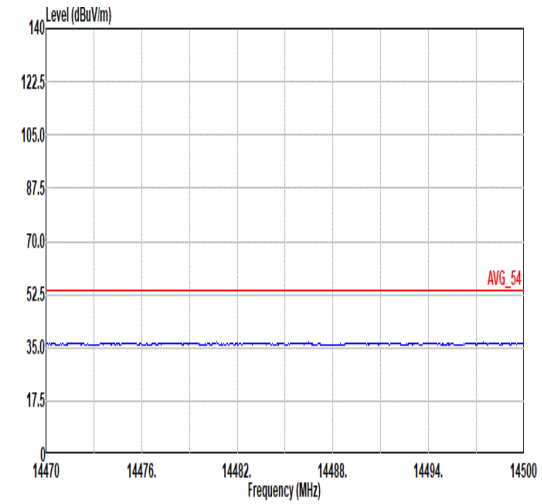
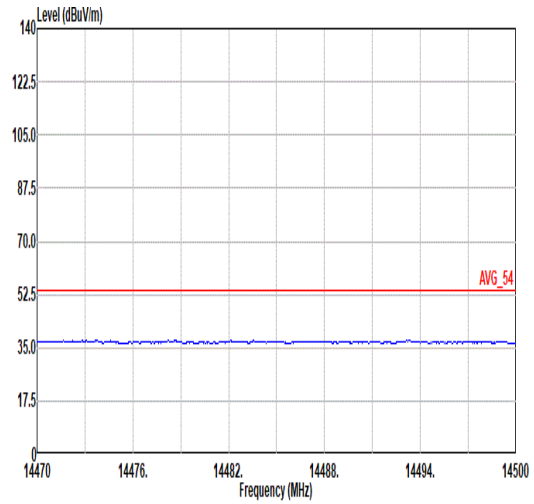
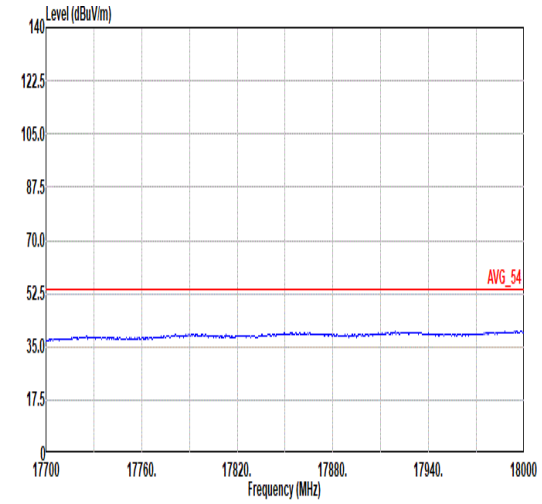
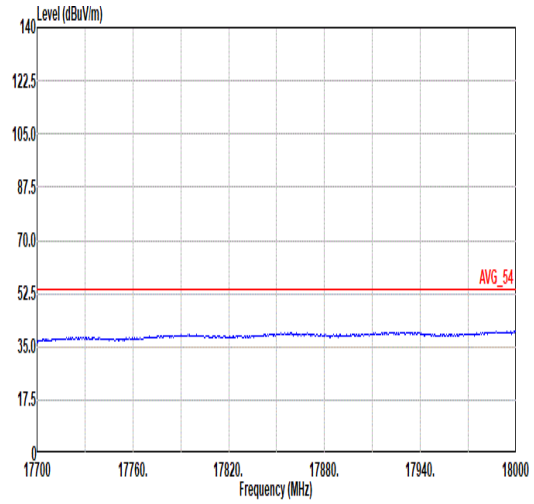
Blank



Site : 03CH11-HY
Condition: AVG_54 3m 9120D_01620_240828 VERTICAL
: RBW:1000.000kHz VBW:0.010kHz SWT:Auto
Detector : PEAK
Mode : 71
Setting : 16
Plane : Y with adapter

	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	5825.00	98.20	------	------	86.47	33.81	10.86	32.94	0.00	284	265	AVERAGE

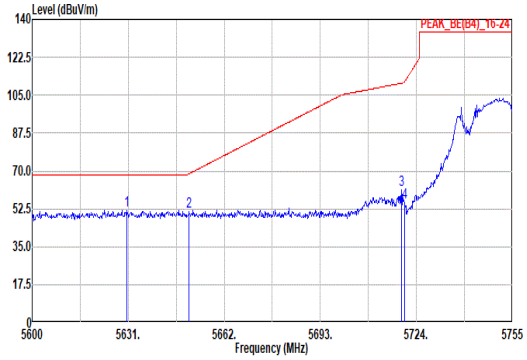
Mode	71	
	Harmonic	
	U-NII-3_5.725-5.85_802.11ac VHT20_CH165_5825MHz	
ANT	0+1	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH11-HY Condition: PEAK(UNII) 3m 9120D_01620_240828 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 11650.00 46.62 74.00 -27.38 51.71 38.40 18.41 62.27 0.37 -- -- PEAK 2 17475.00 47.36 68.20 -20.84 42.70 38.50 23.32 57.62 0.46 -- -- PEAK	 Site : 03CH11-HY Condition: PEAK(UNII) 3m 9120D_01620_240828 VERTICAL 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 11650.00 47.37 74.00 -26.63 52.46 38.40 18.41 62.27 0.37 -- -- PEAK 2 17475.00 46.18 68.20 -22.02 41.52 38.50 23.32 57.62 0.46 -- -- PEAK

Mode	71	
	Harmonic	
	U-NII-3_5.725-5.85_802.11ac VHT20_CH165_5825MHz	
ANT	0+1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_240828 HORIZONTAL	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_240828 VERTICAL
17.7G ~18G Avg	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_240828 HORIZONTAL	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_240828 VERTICAL

Mode	72
	Band Edge - L
	U-NII-3_5.725-5.85_802.11ac VHT40_CH151_5755MHz
ANT	0+1

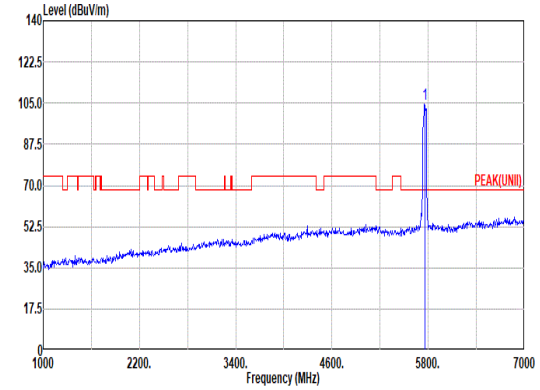
Pol.	Horizontal	Fundamental

Peak



Site : 03CH11-HY
Condition: PEAK_BE(B4)_16-24 3m 9120D_01620_240828 HORIZONTAL
: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto

	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	5630.54	51.87	68.20	-16.33	41.06	32.92	10.77	32.88	0.00	211	360	PEAK
2	5650.69	51.37	68.71	-17.34	40.47	33.01	10.78	32.89	0.00	211	360	PEAK
3	5719.20	61.37	110.57	-49.20	50.03	33.44	10.81	32.91	0.00	211	360	PEAK
4	5720.13	55.49	111.09	-55.60	44.15	33.44	10.81	32.91	0.00	211	360	PEAK

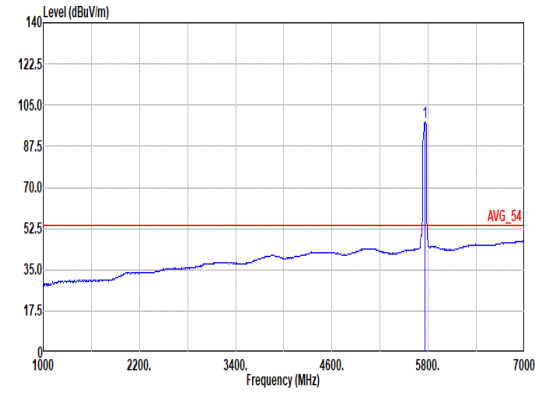


Site : 03CH11-HY
Condition: PEAK(UNII) 3m 9120D_01620_240828 HORIZONTAL
: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto

	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	5755.00	104.57	------	------	93.15	33.51	10.83	32.92	0.00	211	360	PEAK

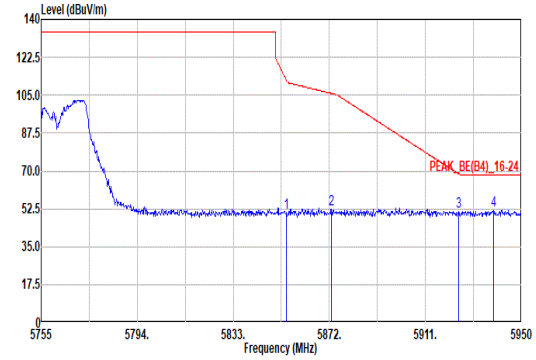
Avg

Blank



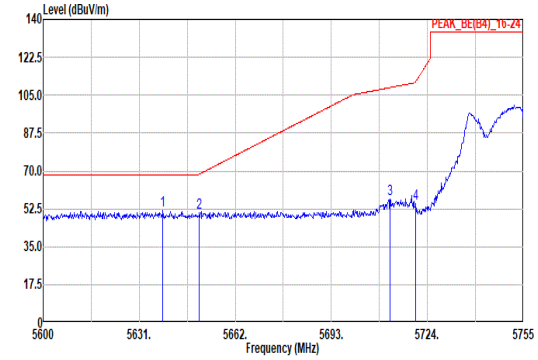
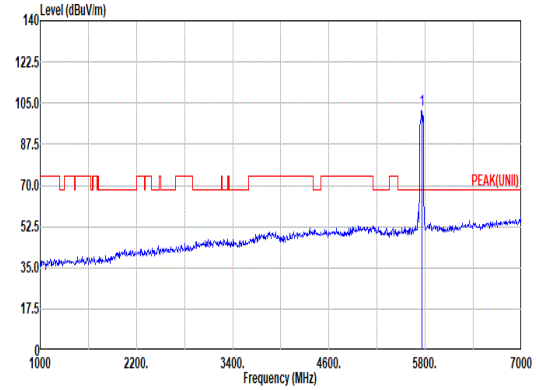
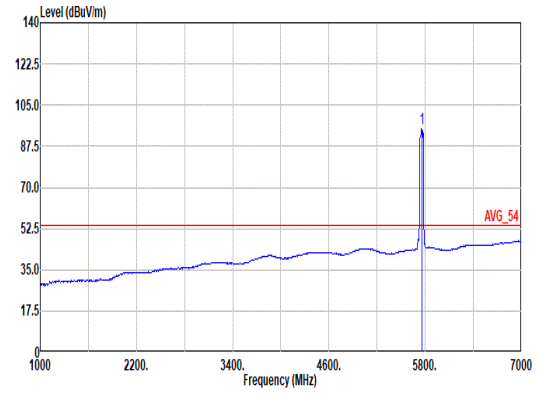
Site : 03CH11-HY
Condition: AVG_54 3m 9120D_01620_240828 HORIZONTAL
: RBW:1000.000kHz VBW:0.010kHz SWT:Auto

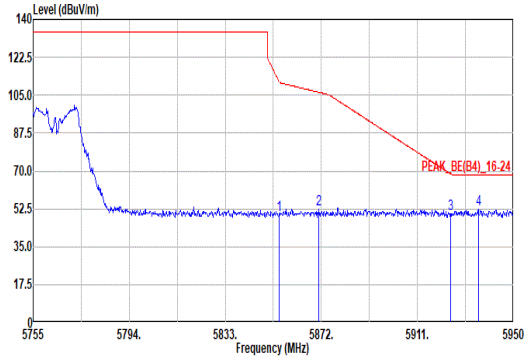
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	5755.00	97.90	------	------	86.48	33.51	10.83	32.92	0.00	211	360	AVERAGE

Mode	72	
	Band Edge - R	
	U-NII-3_5.725-5.85_802.11ac VHT40_CH151_5755MHz	
ANT	0+1	
Pol.	Horizontal	Fundamental
Peak		Blank

Site : 03CH11-HY
Condition: PEAK_BE(B4)_16-24 3m 9120D_01620_240828 HORIZONTAL
: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto

	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	5854.65	50.53	111.61	-61.08	38.59	34.02	10.87	32.95	0.00	211	360	PEAK
2	5872.98	52.47	105.77	-53.30	40.46	34.09	10.88	32.96	0.00	211	360	PEAK
3	5924.46	51.51	68.60	-17.09	39.40	34.20	10.89	32.98	0.00	211	360	PEAK
4	5938.69	51.88	68.20	-16.32	39.76	34.20	10.90	32.98	0.00	211	360	PEAK

Mode	72	
	Band Edge - L	
	U-NII-3_5.725-5.85_802.11ac VHT40_CH151_5755MHz	
ANT	0+1	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition: PEAK_BE(B4)_16-24 3m 9120D_01620_240828 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq / Level / Limit Line / Margin / Read Level / Ant Factor / Cable Loss / Preamp Factor / Aux Factor / APos / TPos / Remark 1 5638.60 51.59 68.20 -16.61 40.74 32.95 10.78 32.88 0.00 221 112 PEAK 2 5650.38 50.87 68.48 -17.61 39.98 33.00 10.78 32.89 0.00 221 112 PEAK 3 5711.91 56.81 108.54 -51.73 45.49 33.42 10.81 32.91 0.00 221 112 PEAK 4 5720.28 54.79 111.44 -56.65 43.45 33.44 10.81 32.91 0.00 221 112 PEAK	 Site : 03CH11-HY Condition: PEAK(UNII) 3m 9120D_01620_240828 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq / Level / Limit Line / Margin / Read Level / Ant Factor / Cable Loss / Preamp Factor / Aux Factor / APos / TPos / Remark 1 5755.00 101.86 ------ ------ 90.44 33.51 10.83 32.92 0.00 221 112 PEAK
Avg	Blank	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_240828 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto Detector : PEAK Mode : 72 Setting : 14.5 Plane : Y with adapter Freq / Level / Limit Line / Margin / Read Level / Ant Factor / Cable Loss / Preamp Factor / Aux Factor / APos / TPos / Remark 1 5755.00 94.86 ------ ------ 83.44 33.51 10.83 32.92 0.00 221 112 AVERAGE

Mode	72	
	Band Edge - R	
	U-NII-3_5.725-5.85_802.11ac VHT40_CH151_5755MHz	
ANT	0+1	
Pol.	Vertical	Fundamental
Peak		Blank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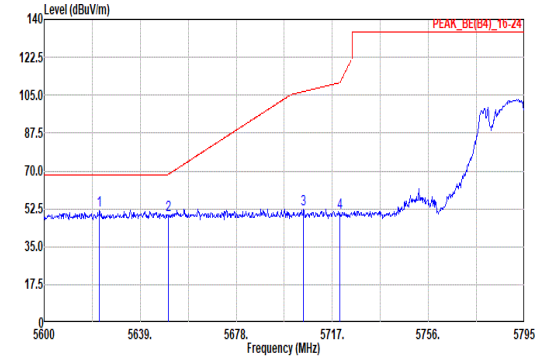
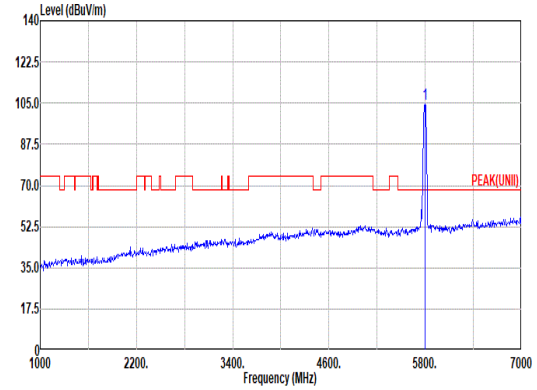
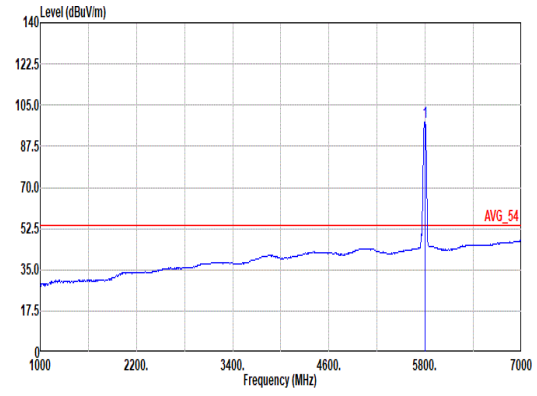
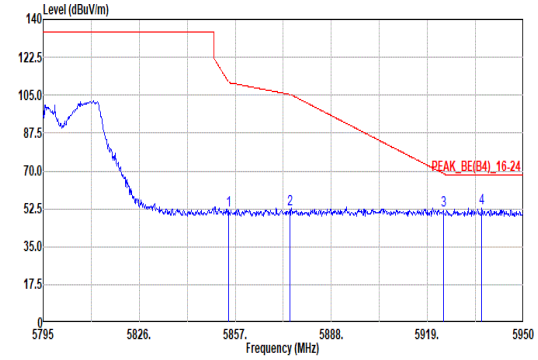
Site     : 03CH11-HY
Condition: PEAK_BE(B4)_16-24 3m 9120D_01620_240828 VERTICAL
         : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto
Detector : PEAK
Mode     : 72
Setting  : 14.5
Plane    : Y with adapter
```

	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	5854.84	49.78	111.17	-61.39	37.84	34.02	10.87	32.95	0.00	221	112	PEAK
2	5871.03	52.13	106.31	-54.18	40.14	34.08	10.87	32.96	0.00	221	112	PEAK
3	5924.46	50.43	68.60	-18.17	38.32	34.20	10.89	32.98	0.00	221	112	PEAK
4	5935.77	52.16	68.20	-16.04	40.04	34.20	10.90	32.98	0.00	221	112	PEAK

Mode	73	
	Band Edge - L	
	U-NII-3_5.725-5.85_802.11ac VHT40_CH159_5795MHz	
ANT	0+1	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition: PEAK_BE(B4)_16-24 3m 9120D_01620_240828 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto 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 5622.43 51.82 68.20 -16.38 41.04 32.89 10.77 32.88 0.00 208 360 PEAK 2 5650.31 49.62 68.43 -18.81 38.73 33.00 10.78 32.89 0.00 208 360 PEAK 3 5705.30 52.15 106.69 -54.54 40.84 33.41 10.81 32.91 0.00 208 360 PEAK 4 5720.12 50.53 111.07 -60.54 39.19 33.44 10.81 32.91 0.00 208 360 PEAK	 Site : 03CH11-HY Condition: PEAK(UNII) 3m 9120D_01620_240828 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto 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 5795.00 104.39 ------ ------ 92.79 33.68 10.85 32.93 0.00 208 360 PEAK
Avg	Blank	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_240828 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto 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 5795.00 97.83 ------ ------ 86.23 33.68 10.85 32.93 0.00 208 360 AVERAGE

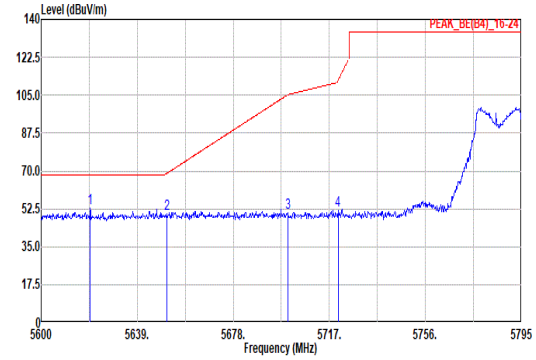
Mode	73	
	Band Edge - R	
	U-NII-3_5.725-5.85_802.11ac VHT40_CH159_5795MHz	
ANT	0+1	
Pol.	Horizontal	Fundamental
Peak		Blank

Site : 03CH11-HY
Condition: PEAK_BE(B4)_16-24 3m 9120D_01620_240828 HORIZONTAL
: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto

	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	5854.83	51.63	111.19	-59.56	39.69	34.02	10.87	32.95	0.00	208	360	PEAK
2	5874.52	52.10	105.34	-53.24	40.08	34.10	10.88	32.96	0.00	208	360	PEAK
3	5924.12	51.54	68.85	-17.31	39.43	34.20	10.89	32.98	0.00	208	360	PEAK
4	5936.52	52.88	68.20	-15.32	40.76	34.20	10.90	32.98	0.00	208	360	PEAK

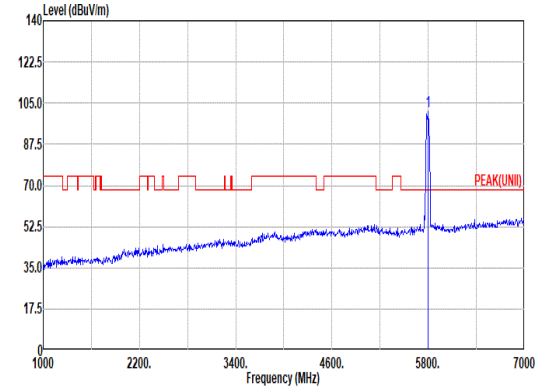
Mode	73	
	Band Edge - L	
	U-NII-3_5.725-5.85_802.11ac VHT40_CH159_5795MHz	
ANT	0+1	
Pol.	Vertical	Fundamental

Peak



Site : 03CH11-HY
Condition: PEAK_BE(B4)_16-24 3m 9120D_01620_240828 VERTICAL
: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto

	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	5619.89	52.62	68.20	-15.58	41.85	32.88	10.77	32.88	0.00	281	86	PEAK
2	5650.90	50.03	68.87	-18.84	39.13	33.01	10.78	32.89	0.00	281	86	PEAK
3	5700.04	50.57	105.21	-54.64	39.26	33.40	10.81	32.90	0.00	281	86	PEAK
4	5720.51	51.51	111.96	-60.45	40.17	33.44	10.81	32.91	0.00	281	86	PEAK

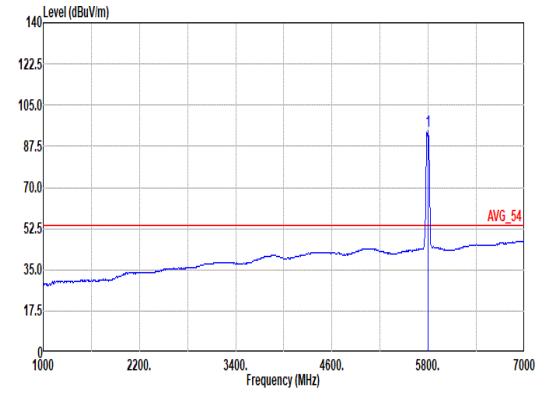


Site : 03CH11-HY
Condition: PEAK(UNII) 3m 9120D_01620_240828 VERTICAL
: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto

	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	5795.00	101.49	------	------	89.88	33.70	10.85	32.94	0.00	281	86	PEAK

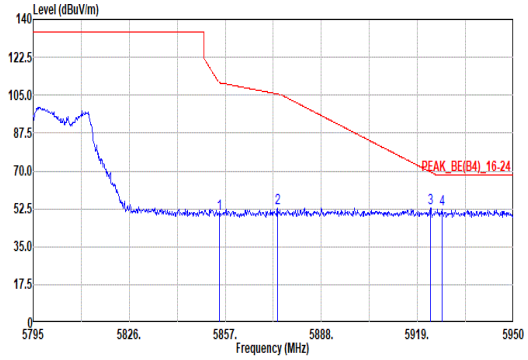
Avg

Blank



Site : 03CH11-HY
Condition: AVG_54 3m 9120D_01620_240828 VERTICAL
: RBW:1000.000kHz VBW:0.010kHz SWT:Auto
Detector : PEAK
Mode : 73
Setting : 14.5
Plane : Y with adapter

	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	5795.00	94.17	------	------	82.56	33.70	10.85	32.94	0.00	281	86	AVERAGE

Mode	73	
	Band Edge - R	
	U-NII-3_5.725-5.85_802.11ac VHT40_CH159_5795MHz	
ANT	0+1	
Pol.	Vertical	Fundamental
Peak		Blank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Site     : 03CH11-HY
Condition: PEAK_BE(B4)_16-24 3m 9120D_01620_240828 VERTICAL
         : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto
Detector : PEAK
Mode     : 73
Setting  : 14.5
Plane    : Y with adapter
```
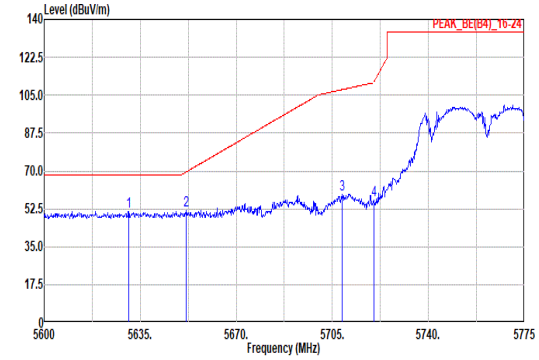
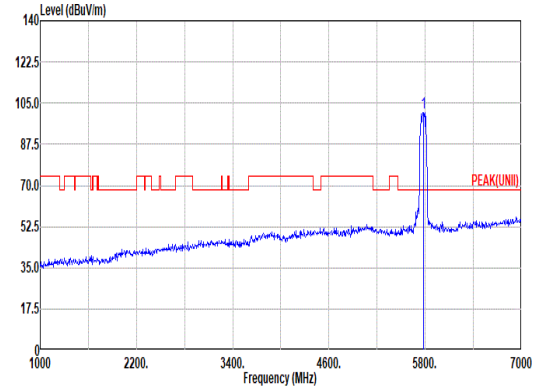
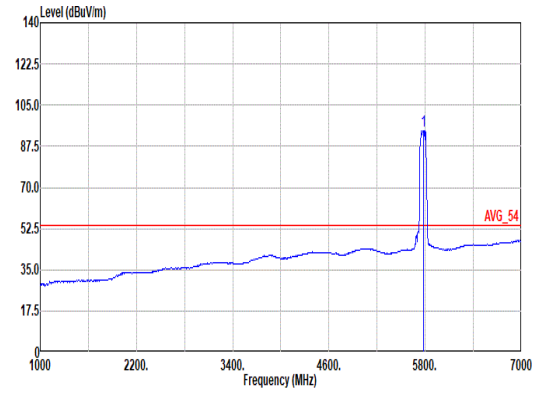
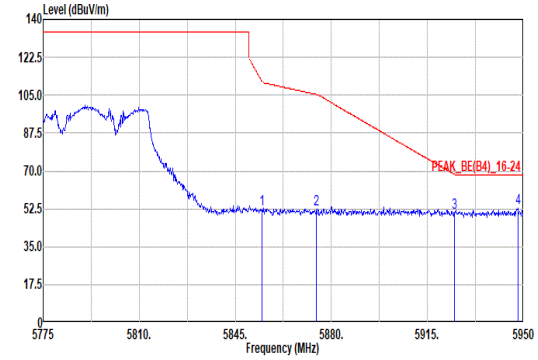
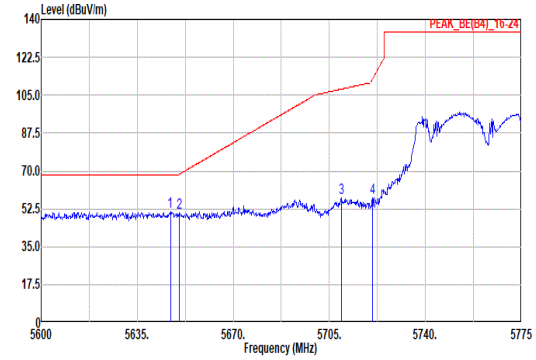

	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	5854.99	50.12	110.83	-60.71	38.18	34.02	10.87	32.95	0.00	281	86	PEAK
2	5873.90	52.68	105.51	-52.83	40.66	34.10	10.88	32.96	0.00	281	86	PEAK
3	5923.19	52.79	69.54	-16.75	40.68	34.20	10.89	32.98	0.00	281	86	PEAK
4	5926.91	52.07	68.20	-16.13	39.96	34.20	10.89	32.98	0.00	281	86	PEAK

Mode	74	
	Band Edge - L	
	U-NII-3_5.725-5.85_802.11ac VHT80_CH155_5775MHz	
ANT	0+1	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition: PEAK_BE(B4)_16-24 3m 9120D_01620_240828 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto 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 5630.80 51.48 68.20 -16.72 40.67 32.92 10.77 32.88 0.00 209 360 PEAK 2 5651.63 51.69 69.41 -17.72 40.79 33.01 10.78 32.89 0.00 209 360 PEAK 3 5708.50 59.16 107.58 -48.42 47.84 33.42 10.81 32.91 0.00 209 360 PEAK 4 5720.05 56.51 110.91 -54.40 45.17 33.44 10.81 32.91 0.00 209 360 PEAK	 Site : 03CH11-HY Condition: PEAK(UNII) 3m 9120D_01620_240828 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto 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 5775.00 100.99 ------ ------ 89.48 33.60 10.84 32.93 0.00 209 360 PEAK
Avg	Blank	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_240828 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto 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 5775.00 94.29 ------ ------ 82.80 33.58 10.84 32.93 0.00 209 360 AVERAGE

Mode	74	
	Band Edge - R	
	U-NII-3_5.725-5.85_802.11ac VHT80_CH155_5775MHz	
ANT	0+1	
Pol.	Horizontal	Fundamental
Peak		Blank

Site : 03CH11-HY
Condition: PEAK_BE(B4)_16-24 3m 9120D_01620_240828 HORIZONTAL
: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto

	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	5854.80	52.44	111.26	-58.82	40.50	34.02	10.87	32.95	0.00	209	360	PEAK
2	5874.58	52.30	105.32	-53.02	40.28	34.10	10.88	32.96	0.00	209	360	PEAK
3	5924.98	50.73	68.22	-17.49	38.62	34.20	10.89	32.98	0.00	209	360	PEAK
4	5947.90	52.65	68.20	-15.55	40.53	34.20	10.90	32.98	0.00	209	360	PEAK

<table>
<tr><td rowspan="3">Mode</td><td colspan="2">74</td></tr>
<tr><td colspan="2">Band Edge - L</td></tr>
<tr><td colspan="2">U-NII-3_5.725-5.85_802.11ac VHT80_CH155_5775MHz</td></tr>
<tr><td>ANT</td><td colspan="2">0+1</td></tr>
<tr><td>Pol.</td><td>Vertical</td><td>Fundamental</td></tr>
<tr><td>Peak</td><td>


Site : 03CH11-HY
Condition: PEAK_BE(B4)_16-24 3m 9120D_01620_240828 VERTICAL
: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto
<table>
<tr><th></th><th>Freq</th><th>Level</th><th>Limit Line</th><th>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><td></td><td>MHz</td><td>dBuV/m</td><td>dBuV/m</td><td>dB</td><td>dBuV</td><td>dB/m</td><td>dB</td><td>dB</td><td>dB</td><td>cm</td><td>deg</td><td></td></tr>
<tr><td>1</td><td>5647.08</td><td>51.14</td><td>68.20</td><td>-17.06</td><td>40.26</td><td>32.99</td><td>10.78</td><td>32.89</td><td>0.00</td><td>219</td><td>113</td><td>PEAK</td></tr>
<tr><td>2</td><td>5650.40</td><td>50.94</td><td>68.50</td><td>-17.56</td><td>40.05</td><td>33.00</td><td>10.78</td><td>32.89</td><td>0.00</td><td>219</td><td>113</td><td>PEAK</td></tr>
<tr><td>3</td><td>5709.38</td><td>57.67</td><td>107.83</td><td>-50.16</td><td>46.35</td><td>33.42</td><td>10.81</td><td>32.91</td><td>0.00</td><td>219</td><td>113</td><td>PEAK</td></tr>
<tr><td>4</td><td>5720.75</td><td>57.54</td><td>112.51</td><td>-54.97</td><td>46.20</td><td>33.44</td><td>10.81</td><td>32.91</td><td>0.00</td><td>219</td><td>113</td><td>PEAK</td></tr>
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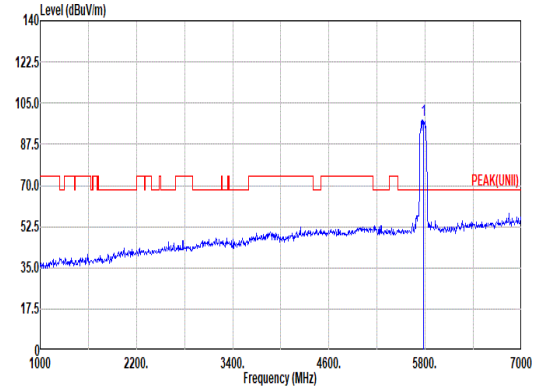

Site : 03CH11-HY
Condition: PEAK(UNII) 3m 9120D_01620_240828 VERTICAL
: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto
<table>
<tr><th></th><th>Freq</th><th>Level</th><th>Limit Line</th><th>Margin</th><th>Read Level</th><th>Ant Factor</th><th>Cable Loss</th><th>Preamp Factor</th><th>Aux Factor</th><th>APos</th><th>TPos</th><th>Remark</th></tr>
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<tr><td>1</td><td>5775.00</td><td>97.98</td><td>------</td><td>------</td><td>86.49</td><td>33.58</td><td>10.84</td><td>32.93</td><td>0.00</td><td>219</td><td>113</td><td>PEAK</td></tr>
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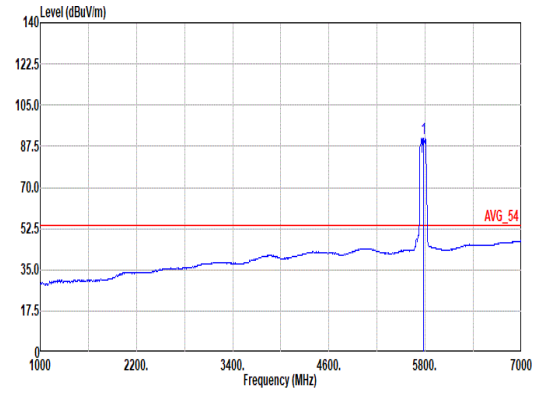
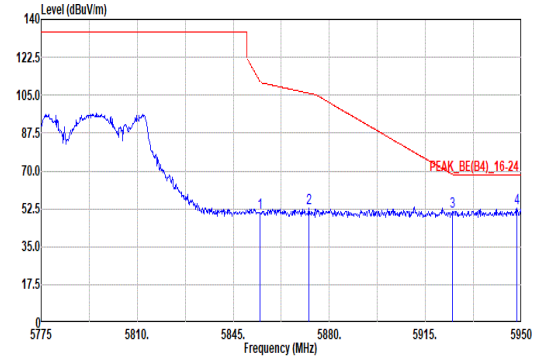
</td></tr>
<tr><td>Avg</td><td>Blank</td><td>


Site : 03CH11-HY
Condition: AVG_54 3m 9120D_01620_240828 VERTICAL
: RBW:1000.000kHz VBW:0.010kHz SWT:Auto
<table>
<tr><th></th><th>Freq</th><th>Level</th><th>Limit Line</th><th>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><td></td><td>MHz</td><td>dBuV/m</td><td>dBuV/m</td><td>dB</td><td>dBuV</td><td>dB/m</td><td>dB</td><td>dB</td><td>dB</td><td>cm</td><td>deg</td><td></td></tr>
<tr><td>1</td><td>5775.00</td><td>91.12</td><td>------</td><td>------</td><td>79.70</td><td>33.51</td><td>10.83</td><td>32.92</td><td>0.00</td><td>219</td><td>113</td><td>AVERAGE</td></tr>
</table>
</td></tr>
</table>

Mode	74	
	Band Edge - R	
	U-NII-3_5.725-5.85_802.11ac VHT80_CH155_5775MHz	
ANT	0+1	
Pol.	Vertical	Fundamental
Peak		Blank

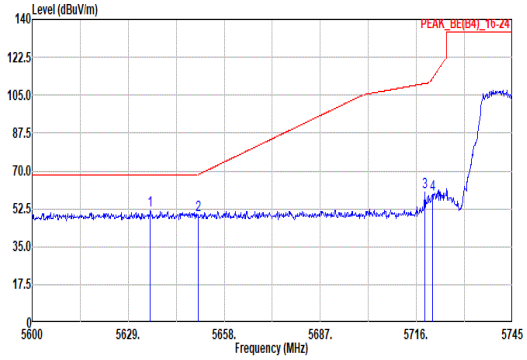
Site : 03CH11-HY
Condition: PEAK_BE(B4)_16-24 3m 9120D_01620_240828 VERTICAL
: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto

	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	5854.63	50.86	111.65	-60.79	38.92	34.02	10.87	32.95	0.00	219	113	PEAK
2	5872.65	52.97	105.86	-52.89	40.96	34.09	10.88	32.96	0.00	219	113	PEAK
3	5924.80	51.12	68.35	-17.23	39.01	34.20	10.89	32.98	0.00	219	113	PEAK
4	5948.43	52.84	68.20	-15.36	40.72	34.20	10.90	32.98	0.00	219	113	PEAK

Mode	78
	Band Edge
	U-NII-3_5.47-5.725_802.11ax HE20_CH149_RU 242/61_5745MHz
ANT	0+1

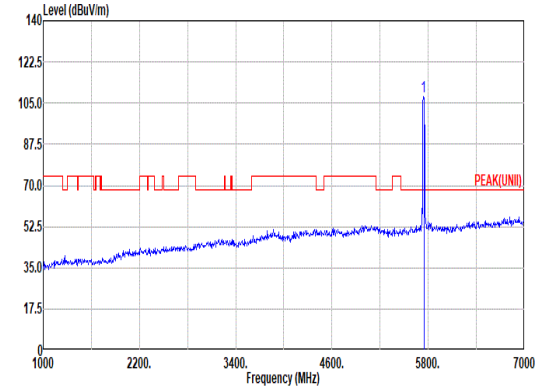
Pol.	Horizontal	Fundamental

Peak



Site : 03CH11-HY
Condition: PEAK_BE(B4)_16-24 3m 9120D_01620_240828 HORIZONTAL
: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto

	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	5635.67	51.62	68.20	-16.58	40.78	32.94	10.78	32.88	0.00	185	0	PEAK
2	5650.03	49.79	68.22	-18.43	38.90	33.00	10.78	32.89	0.00	185	0	PEAK
3	5718.47	60.15	110.37	-50.22	48.81	33.44	10.81	32.91	0.00	185	0	PEAK
4	5720.79	59.19	112.59	-53.40	47.85	33.44	10.81	32.91	0.00	185	0	PEAK



Site : 03CH11-HY
Condition: PEAK(UNII) 3m 9120D_01620_240828 HORIZONTAL
: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto

	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	5745.00	107.75	------	------	96.37	33.48	10.82	32.92	0.00	185	0	PEAK

Avg

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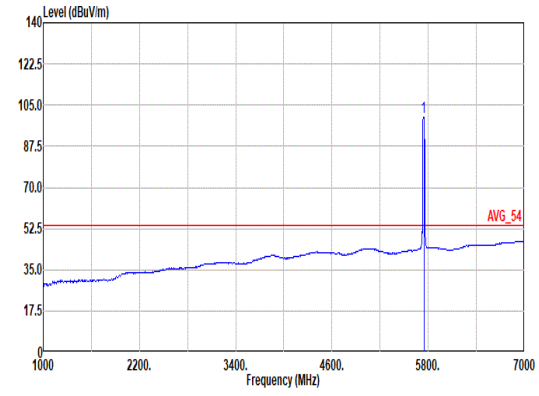


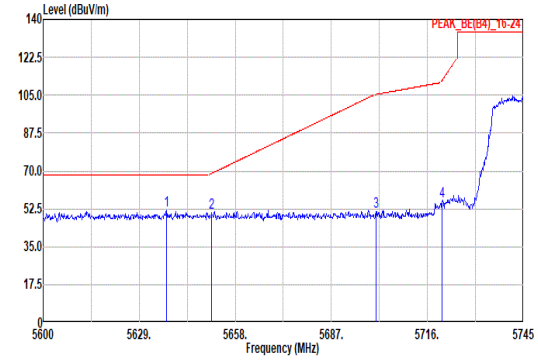
Site : 03CH11-HY
Condition: AVG_54 3m 9120D_01620_240828 HORIZONTAL
: RBW:1000.000kHz VBW:0.010kHz SWT:Auto

	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	5745.00	100.11	------	------	88.73	33.48	10.82	32.92	0.00	185	0	AVERAGE

Mode	78
	Band Edge
	U-NII-3_5.47-5.725_802.11ax HE20_CH149_RU 242/61_5745MHz
ANT	0+1

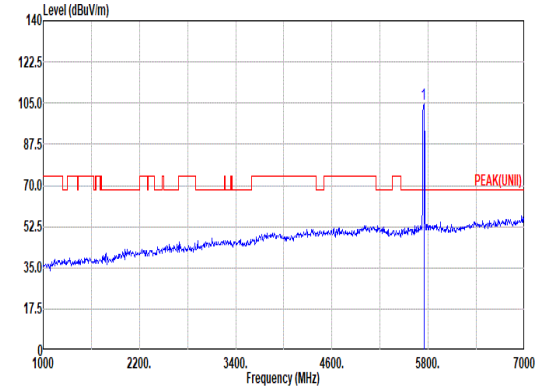
Pol.	Vertical	Fundamental

Peak



Site : 03CH11-HY
Condition: PEAK_BE(B4)_16-24 3m 9120D_01620_240828 VERTICAL
: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto

	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	5637.27	51.61	68.20	-16.59	40.76	32.95	10.78	32.88	0.00	212	118	PEAK
2	5650.90	50.85	68.87	-18.02	39.95	33.01	10.78	32.89	0.00	212	118	PEAK
3	5700.49	51.18	105.34	-54.16	39.87	33.40	10.81	32.90	0.00	212	118	PEAK
4	5720.35	55.85	111.60	-55.75	44.51	33.44	10.81	32.91	0.00	212	118	PEAK

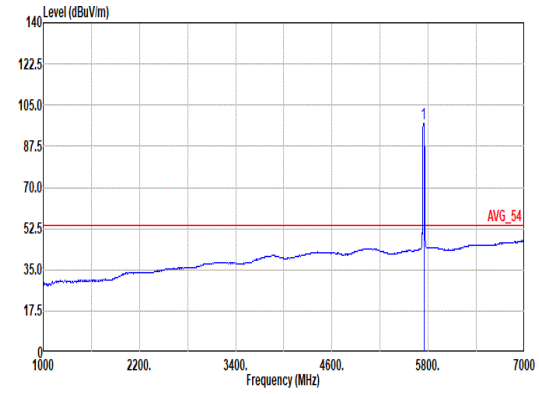


Site : 03CH11-HY
Condition: PEAK(UNII) 3m 9120D_01620_240828 VERTICAL
: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto

	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	5745.00	104.52	------	------	93.12	33.49	10.83	32.92	0.00	212	118	PEAK

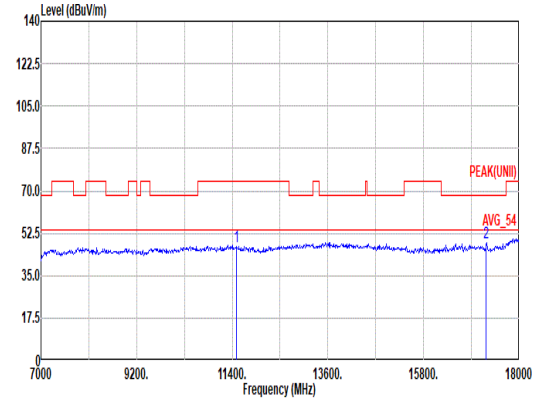
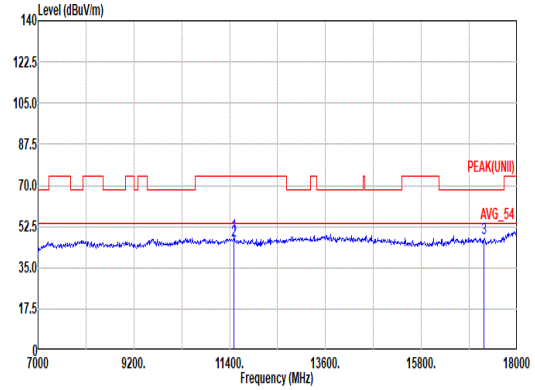
Avg

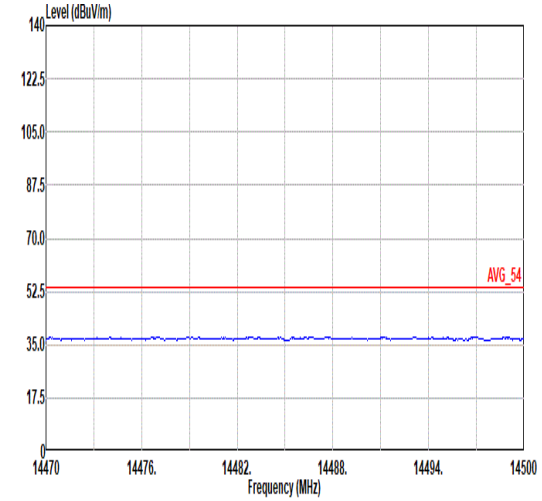
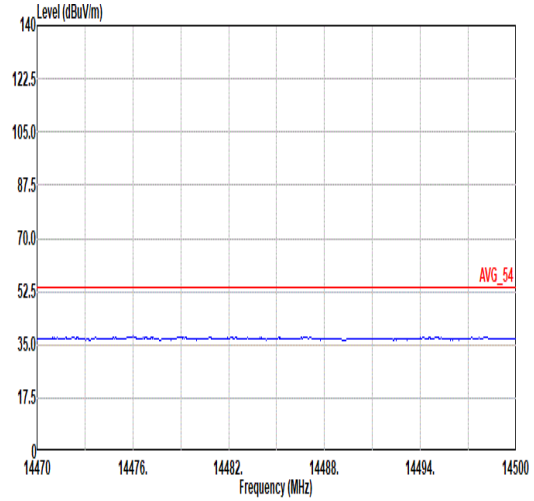
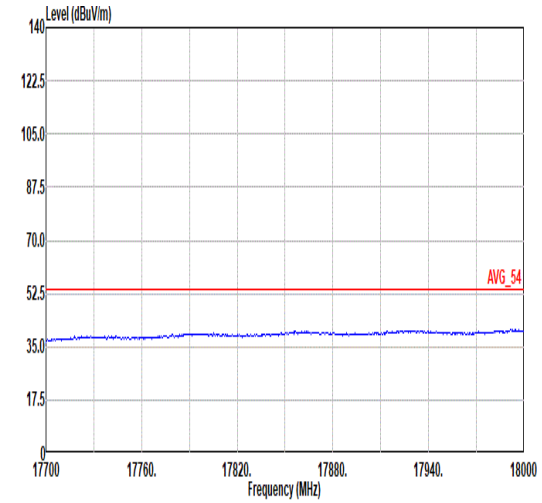
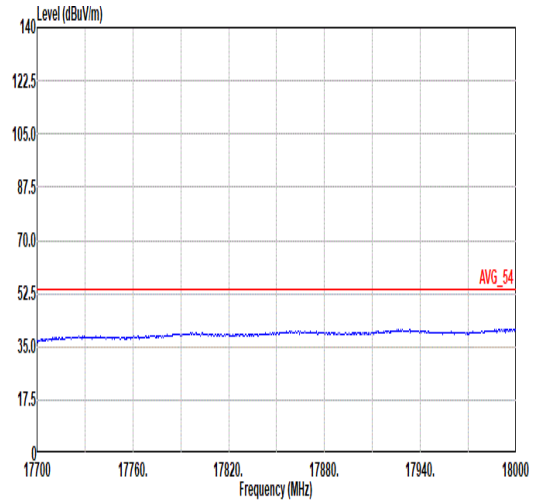
Blank



Site : 03CH11-HY
Condition: AVG_54 3m 9120D_01620_240828 VERTICAL
: RBW:1000.000kHz VBW:0.010kHz SWT:Auto

	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	5745.00	97.19	------	------	85.81	33.48	10.82	32.92	0.00	212	118	AVERAGE

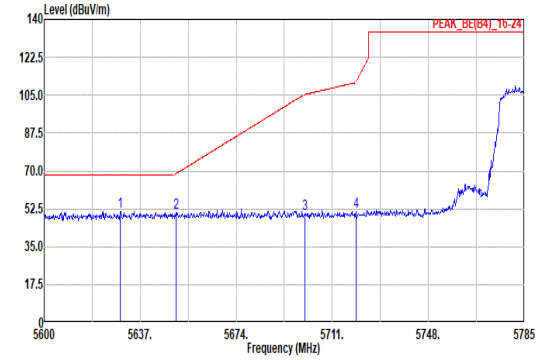
Mode	78	
	Harmonic	
	U-NII-3_5.47-5.725_802.11ax HE20_CH149_RU 242/61_5745MHz	
ANT	0+1	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH11-HY Condition: PEAK(UNII) 3m 9120D_01620_240828 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 11490.00 46.78 74.00 -27.22 51.08 38.98 18.24 61.88 0.36 -- -- PEAK 2 17235.00 48.38 68.20 -19.82 44.65 38.34 23.18 58.23 0.44 100 52 PEAK	 Site : 03CH11-HY Condition: PEAK(UNII) 3m 9120D_01620_240828 VERTICAL 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 11490.00 49.23 74.00 -24.77 53.53 38.98 18.24 61.88 0.36 100 335 PEAK 2 11490.00 46.69 54.00 -7.31 50.99 38.98 18.24 61.88 0.36 100 335 Average 3 17235.00 47.65 68.20 -20.55 43.92 38.34 23.18 58.23 0.44 100 67 PEAK

Mode	78	
	Harmonic	
	U-NII-3_5.47-5.725_802.11ax HE20_CH149_RU 242/61_5745MHz	
ANT	0+1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_240828 HORIZONTAL	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_240828 VERTICAL
17.7G ~18G Avg	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_240828 HORIZONTAL	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_240828 VERTICAL

Mode	79
	Band Edge - L
	U-NII-3_5.47-5.725_802.11ax HE20_CH157_RU 242/61_5785MHz
ANT	0+1

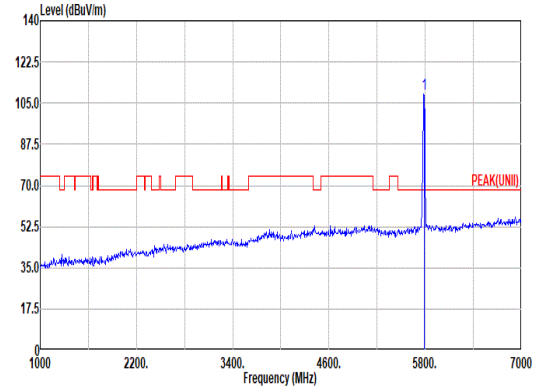
Pol.	Horizontal	Fundamental

Peak



Site : 03CH11-HY
Condition: PEAK_BE(B4)_16-24 3m 9120D_01620_240828 HORIZONTAL
: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto

	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	5629.42	51.44	68.20	-16.76	40.63	32.92	10.77	32.88	0.00	207	360	PEAK
2	5650.69	50.56	68.71	-18.15	39.66	33.01	10.78	32.89	0.00	207	360	PEAK
3	5700.46	50.27	105.33	-55.06	38.96	33.40	10.81	32.90	0.00	207	360	PEAK
4	5720.07	51.20	110.95	-59.75	39.86	33.44	10.81	32.91	0.00	207	360	PEAK

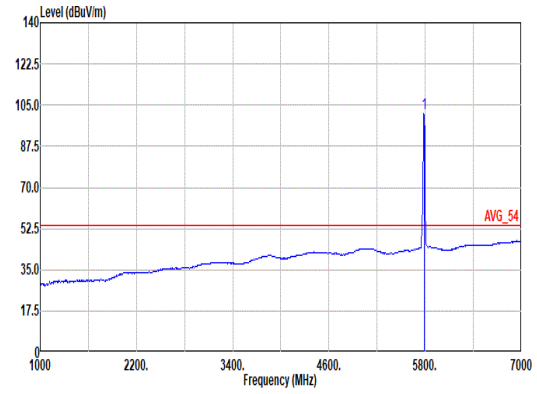


Site : 03CH11-HY
Condition: PEAK(UNII) 3m 9120D_01620_240828 HORIZONTAL
: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto

	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	5785.00	108.73	------	------	97.19	33.63	10.84	32.93	0.00	207	360	PEAK

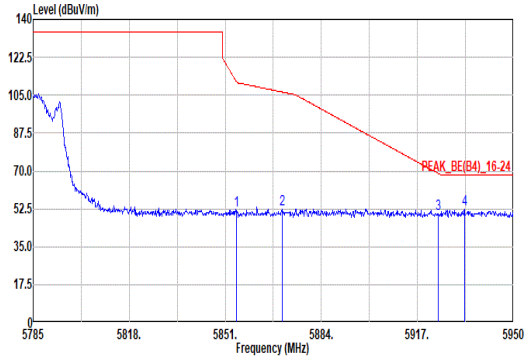
Avg

Blank



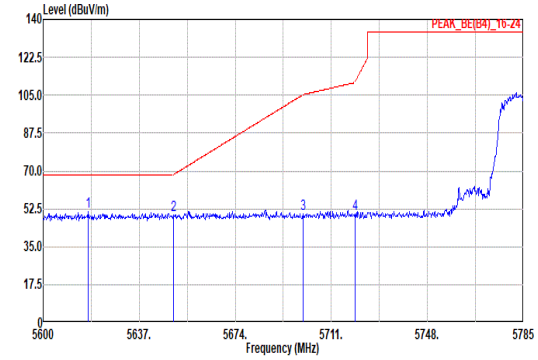
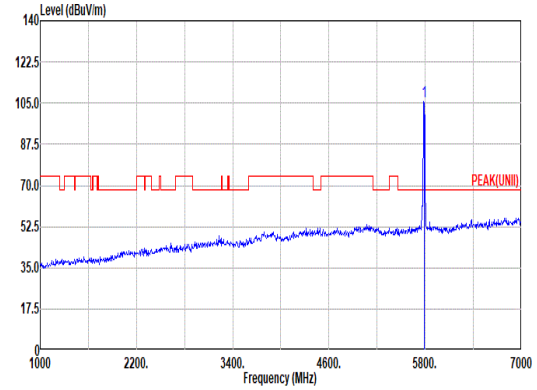
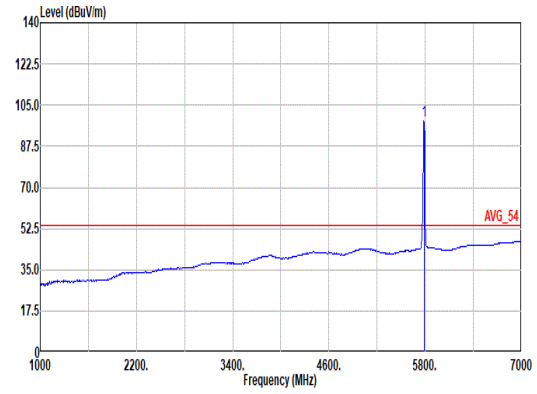
Site : 03CH11-HY
Condition: AVG_54 3m 9120D_01620_240828 HORIZONTAL
: RBW:1000.000kHz VBW:0.010kHz SWT:Auto

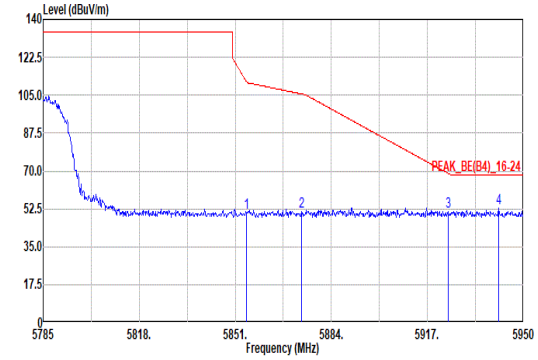
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	5785.00	101.28	------	------	89.74	33.63	10.84	32.93	0.00	207	360	AVERAGE

Mode	79	
	Band Edge - R	
	U-NII-3_5.47-5.725_802.11ax HE20_CH157_RU 242/61_5785MHz	
ANT	0+1	
Pol.	Horizontal	Fundamental
Peak		Blank

Site : 03CH11-HY
Condition: PEAK_BE(B4)_16-24 3m 9120D_01620_240828 HORIZONTAL
: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto

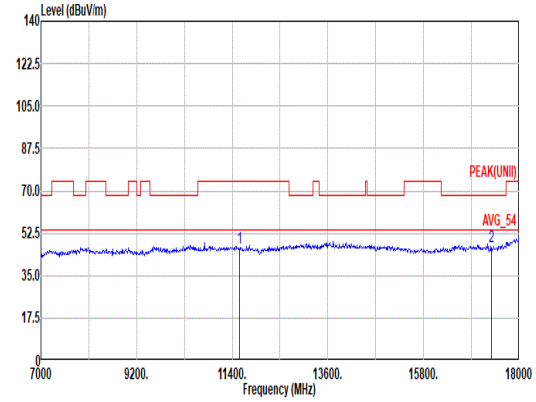
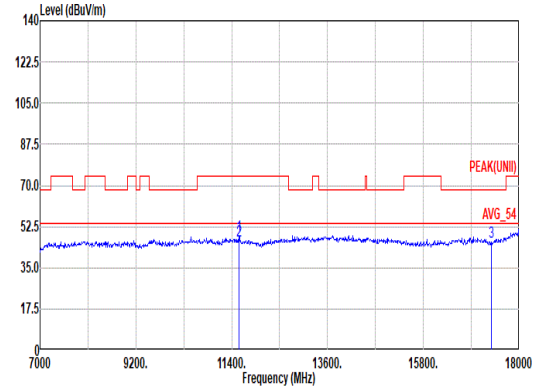
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	5854.80	51.96	111.27	-59.31	40.02	34.02	10.87	32.95	0.00	207	360	PEAK
2	5870.47	52.40	106.47	-54.07	40.41	34.08	10.87	32.96	0.00	207	360	PEAK
3	5924.10	50.37	68.87	-18.50	38.26	34.20	10.89	32.98	0.00	207	360	PEAK
4	5933.17	52.52	68.20	-15.68	40.40	34.20	10.90	32.98	0.00	207	360	PEAK

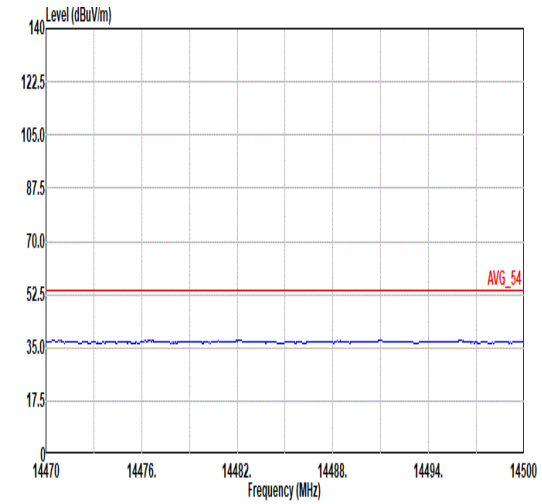
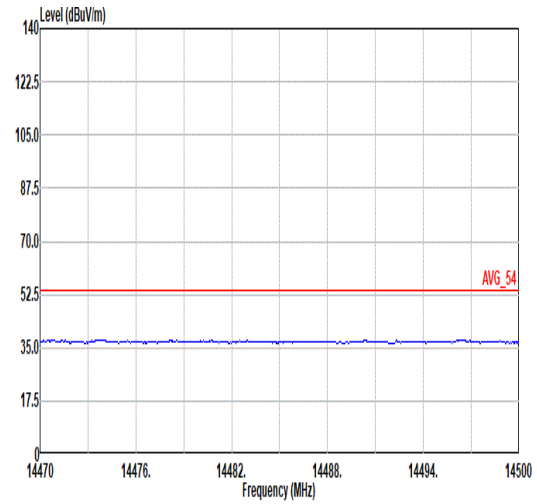
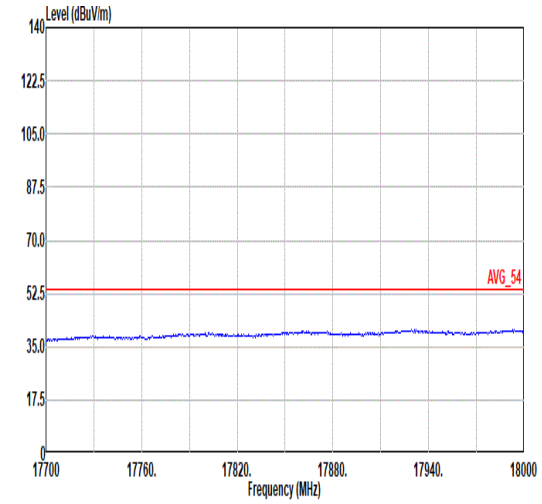
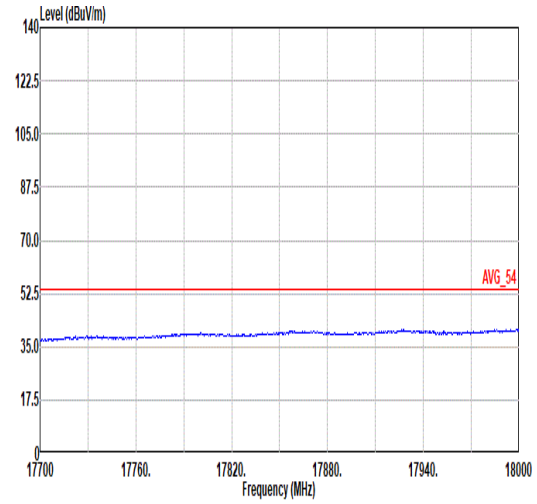
Mode	79	
	Band Edge - L	
	U-NII-3_5.47-5.725_802.11ax HE20_CH157_RU 242/61_5785MHz	
ANT	0+1	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition: PEAK_BE(B4)_16-24 3m 9120D_01620_240828 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5617.39 51.26 68.20 -16.94 40.50 32.87 10.77 32.88 0.00 218 113 PEAK 2 5650.14 49.68 68.30 -18.62 38.79 33.00 10.78 32.89 0.00 218 113 PEAK 3 5700.27 50.09 105.28 -55.19 38.78 33.40 10.81 32.90 0.00 218 113 PEAK 4 5720.07 50.42 110.95 -60.53 39.08 33.44 10.81 32.91 0.00 218 113 PEAK	 Site : 03CH11-HY Condition: PEAK(UNII) 3m 9120D_01620_240828 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto 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 5785.00 105.52 ------ ------ 93.98 33.63 10.84 32.93 0.00 218 113 PEAK
Avg	Blank	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_240828 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto 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 5785.00 98.47 ------ ------ 86.93 33.63 10.84 32.93 0.00 218 113 AVERAGE

Mode	79	
	Band Edge - R	
	U-NII-3_5.47-5.725_802.11ax HE20_CH157_RU 242/61_5785MHz	
ANT	0+1	
Pol.	Vertical	Fundamental
Peak		Blank

Site : 03CH11-HY
Condition: PEAK_BE(B4)_16-24 3m 9120D_01620_240828 VERTICAL
: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto

	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	5854.96	50.96	110.89	-59.93	39.02	34.02	10.87	32.95	0.00	218	113	PEAK
2	5873.77	50.99	105.54	-54.55	38.97	34.10	10.88	32.96	0.00	218	113	PEAK
3	5924.10	51.30	68.87	-17.57	39.19	34.20	10.89	32.98	0.00	218	113	PEAK
4	5941.59	52.73	68.20	-15.47	40.61	34.20	10.90	32.98	0.00	218	113	PEAK

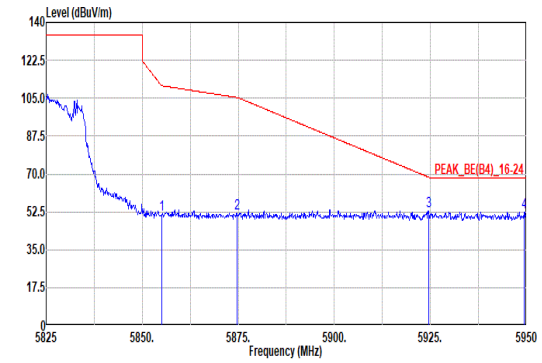
Mode	79	
	Harmonic	
	U-NII-3_5.47-5.725_802.11ax HE20_CH157_RU 242/61_5785MHz	
ANT	0+1	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH11-HY Condition: PEAK(UNII) 3m 9120D_01620_240828 HORIZONTAL Freq / Level / Limit Line / Margin / Read Level / Ant Factor / Cable Loss / Preamp Factor / Aux Factor / APos / TPos / Remark MHz / dBuV/m / dBuV/m / dB / dBuV / dB/m / dB / dB / dB / cm / deg 1 11570.00 46.57 74.00 -27.43 51.27 38.68 18.33 62.07 0.36 -- -- PEAK 2 17355.00 47.12 68.20 -21.08 42.85 38.50 23.25 57.93 0.45 -- -- PEAK	 Site : 03CH11-HY Condition: PEAK(UNII) 3m 9120D_01620_240828 VERTICAL 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 11570.00 48.77 74.00 -25.23 53.47 38.68 18.33 62.07 0.36 100 335 PEAK 2 11570.00 46.24 54.00 -7.76 50.94 38.68 18.33 62.07 0.36 100 335 Average 3 17355.00 45.96 68.20 -22.24 41.69 38.50 23.25 57.93 0.45 -- -- PEAK

Mode	79	
	Harmonic	
	U-NII-3_5.47-5.725_802.11ax HE20_CH157_RU 242/61_5785MHz	
ANT	0+1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_240828 HORIZONTAL	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_240828 VERTICAL
17.7G ~18G Avg	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_240828 HORIZONTAL	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_240828 VERTICAL

Mode	80
	Band Edge
	U-NII-3_5.47-5.725_802.11ax HE20_CH165_RU 242/61_5825MHz
ANT	0+1

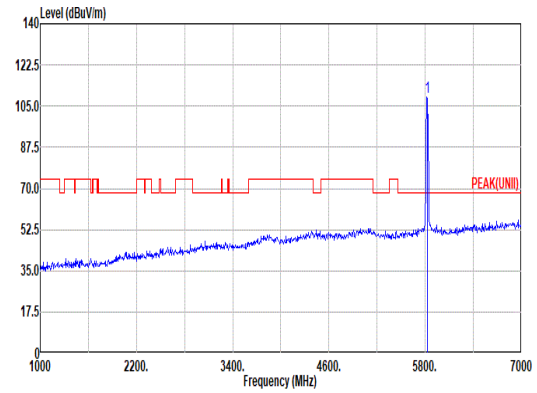
Pol.	Horizontal	Fundamental

Peak



Site : 03CH11-HY
Condition: PEAK_BE(B4)_16-24 3m 9120D_01620_240828 HORIZONTAL
: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto

	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	5855.00	51.01	110.80	-59.79	39.07	34.02	10.87	32.95	0.00	200	0	PEAK
2	5874.75	51.57	105.27	-53.70	39.55	34.10	10.88	32.96	0.00	200	0	PEAK
3	5924.50	53.02	68.57	-15.55	40.91	34.20	10.89	32.98	0.00	200	0	PEAK
4	5949.38	52.51	68.20	-15.69	40.39	34.20	10.90	32.98	0.00	200	0	PEAK

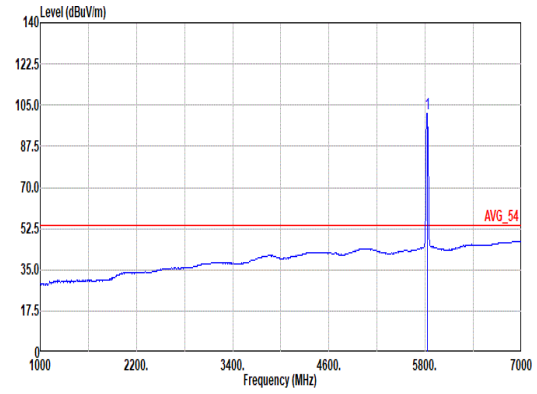


Site : 03CH11-HY
Condition: PEAK(UNII) 3m 9120D_01620_240828 HORIZONTAL
: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto

	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	5825.00	108.65	------	------	96.92	33.81	10.86	32.94	0.00	200	0	PEAK

Avg

Blank



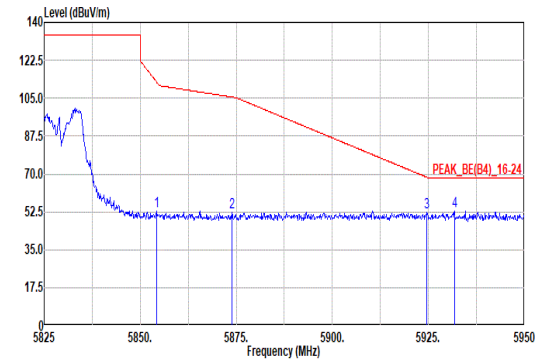
Site : 03CH11-HY
Condition: AVG_54 3m 9120D_01620_240828 HORIZONTAL
: RBW:1000.000kHz VBW:0.010kHz SWT:Auto

	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	5825.00	101.34	------	------	89.58	33.84	10.86	32.94	0.00	200	0	AVERAGE

Mode	80
	Band Edge
	U-NII-3_5.47-5.725_802.11ax HE20_CH165_RU 242/61_5825MHz
ANT	0+1

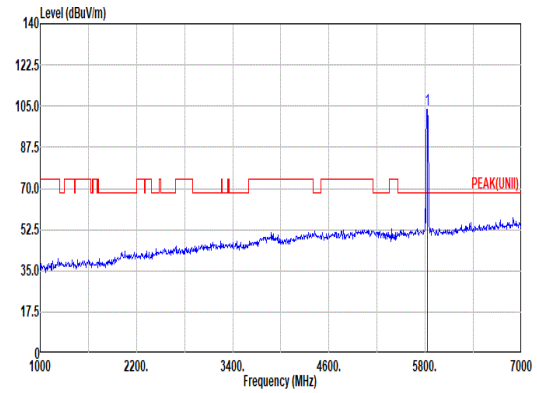
Pol.	Vertical	Fundamental

Peak



Site : 03CH11-HY
Condition: PEAK_BE(B4)_16-24 3m 9120D_01620_240828 VERTICAL
: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto

	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	5854.25	52.84	112.51	-59.67	40.90	34.02	10.87	32.95	0.00	300	269	PEAK
2	5873.88	52.31	105.51	-53.20	40.29	34.10	10.88	32.96	0.00	300	269	PEAK
3	5924.63	52.36	68.48	-16.12	40.25	34.20	10.89	32.98	0.00	300	269	PEAK
4	5931.75	52.97	68.20	-15.23	40.85	34.20	10.90	32.98	0.00	300	269	PEAK

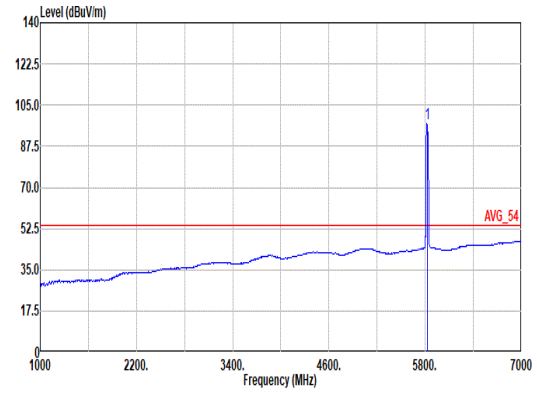


Site : 03CH11-HY
Condition: PEAK(UNII) 3m 9120D_01620_240828 VERTICAL
: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto

	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	5825.00	103.72	------	------	91.99	33.81	10.86	32.94	0.00	300	269	PEAK

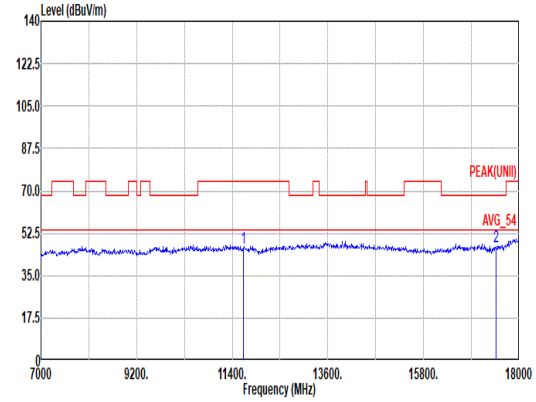
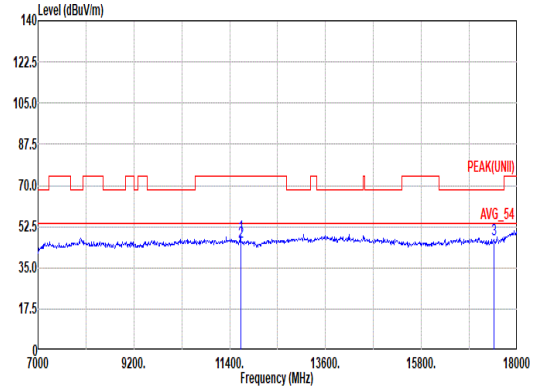
Avg

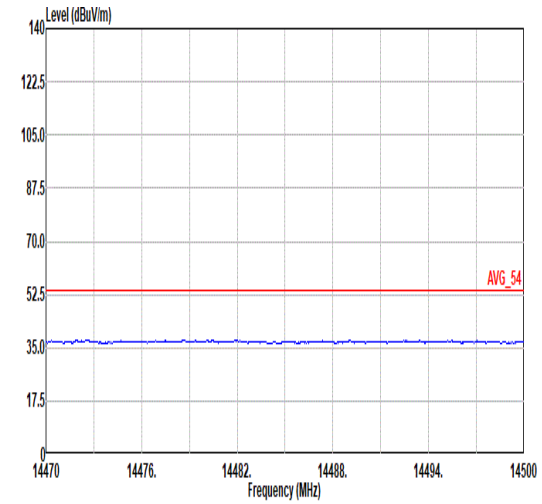
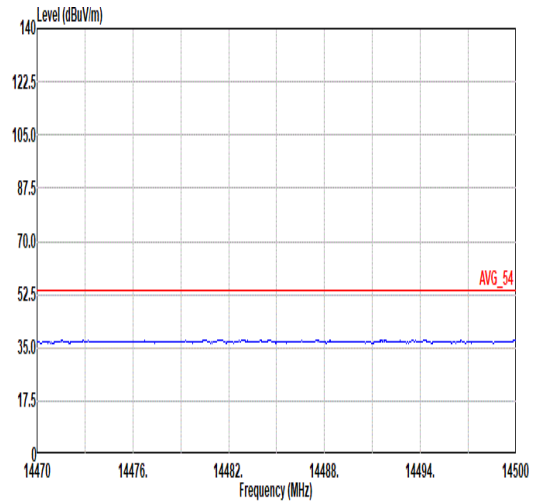
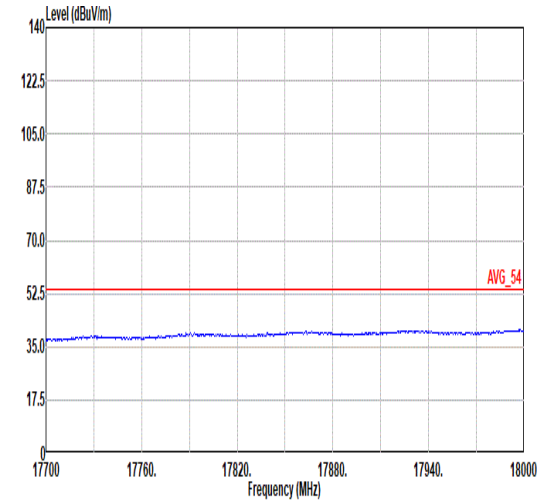
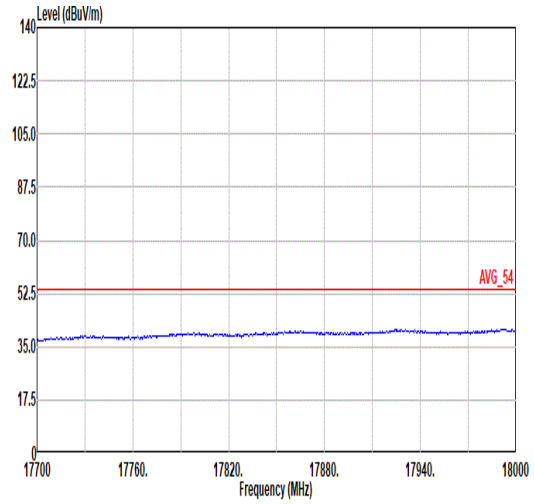
Blank



Site : 03CH11-HY
Condition: AVG_54 3m 9120D_01620_240828 VERTICAL
: RBW:1000.000kHz VBW:0.010kHz SWT:Auto

	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	5825.00	97.00	------	------	85.27	33.81	10.86	32.94	0.00	300	269	AVERAGE

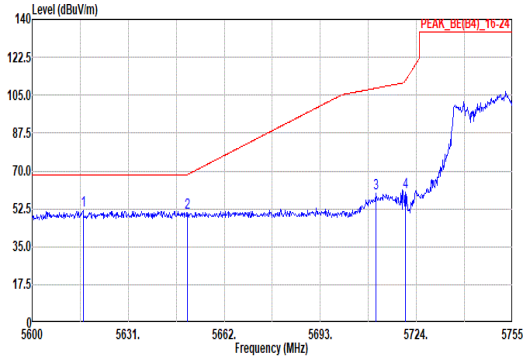
Mode	80	
	Harmonic	
	U-NII-3_5.47-5.725_802.11ax HE20_CH165_RU 242/61_5825MHz	
ANT	0+1	
Pol.	Horizontal	Vertical
Peak Avg	 Site : 03CH11-HY Condition: PEAK(UNII) 3m 9120D_01620_240828 HORIZONTAL Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 11650.00 46.51 74.00 -27.49 51.60 38.40 18.41 62.27 0.37 -- -- PEAK 2 17475.00 46.76 68.20 -21.44 42.10 38.50 23.32 57.62 0.46 -- -- PEAK	 Site : 03CH11-HY Condition: PEAK(UNII) 3m 9120D_01620_240828 VERTICAL 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 11650.00 48.55 74.00 -25.45 53.64 38.40 18.41 62.27 0.37 100 335 PEAK 2 11650.00 45.99 54.00 -8.01 51.08 38.40 18.41 62.27 0.37 100 335 Average 3 17475.00 47.18 68.20 -21.02 42.52 38.50 23.32 57.62 0.46 -- -- PEAK

Mode	80	
	Harmonic	
	U-NII-3_5.47-5.725_802.11ax HE20_CH165_RU 242/61_5825MHz	
ANT	0+1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_240828 HORIZONTAL	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_240828 VERTICAL
17.7G ~18G Avg	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_240828 HORIZONTAL	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_240828 VERTICAL

Mode	81
	Band Edge - L
	U-NII-3_5.47-5.725_802.11ax HE40_CH151_RU 484/65_5755MHz
ANT	0+1

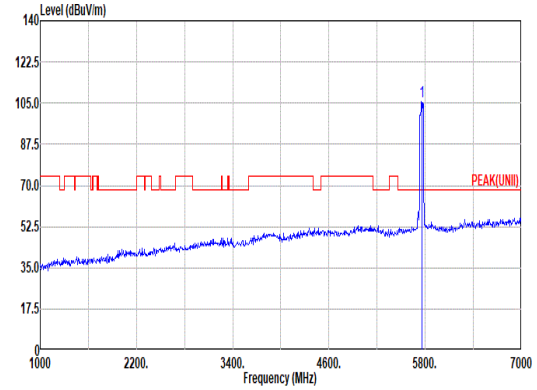
Pol.	Horizontal	Fundamental

Peak



Site : 03CH11-HY
Condition: PEAK_BE(B4)_16-24 3m 9120D_01620_240828 HORIZONTAL
: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto

	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	5616.43	51.84	68.20	-16.36	41.08	32.87	10.77	32.88	0.00	212	0	PEAK
2	5650.07	50.74	68.25	-17.51	39.85	33.00	10.78	32.89	0.00	212	0	PEAK
3	5710.83	59.80	108.23	-48.43	48.48	33.42	10.81	32.91	0.00	212	0	PEAK
4	5720.44	60.28	111.79	-51.51	48.94	33.44	10.81	32.91	0.00	212	0	PEAK

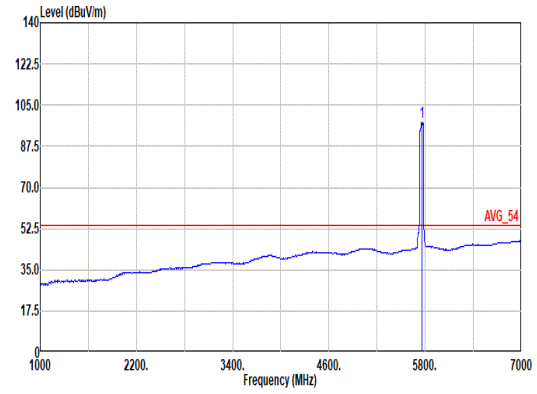


Site : 03CH11-HY
Condition: PEAK(UNII) 3m 9120D_01620_240828 HORIZONTAL
: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto

	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	5755.00	105.67	------	------	94.25	33.51	10.83	32.92	0.00	212	0	PEAK

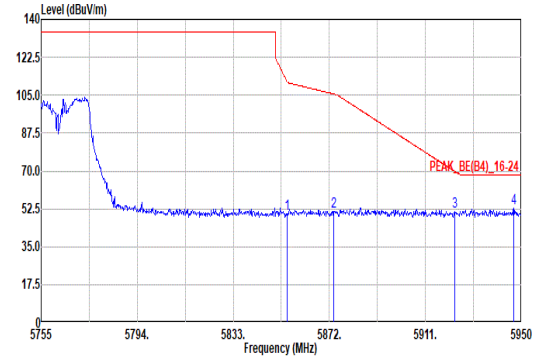
Avg

Blank



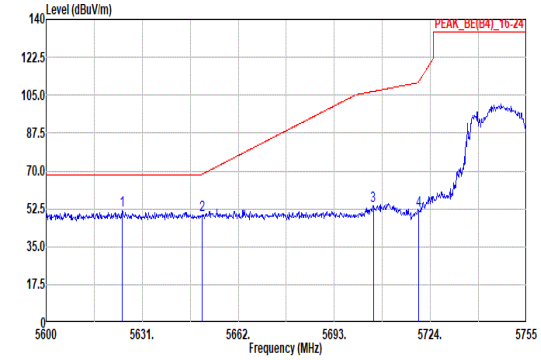
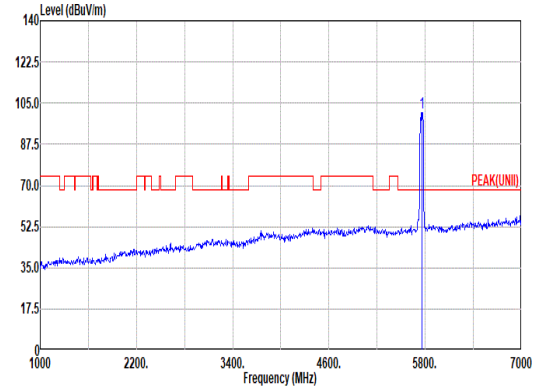
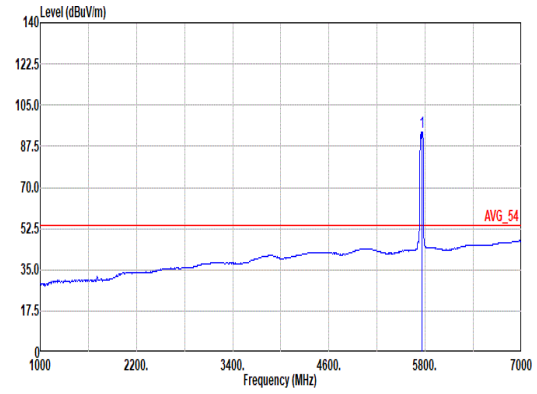
Site : 03CH11-HY
Condition: AVG_54 3m 9120D_01620_240828 HORIZONTAL
: RBW:1000.000kHz VBW:0.010kHz SWT:Auto

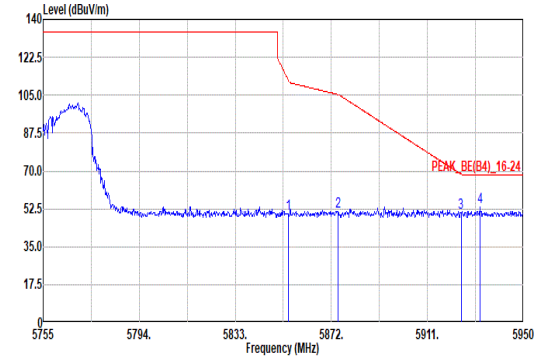
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	5755.00	97.67	------	------	86.18	33.58	10.84	32.93	0.00	212	0	AVERAGE

Mode	81	
	Band Edge - R	
	U-NII-3_5.47-5.725_802.11ax HE40_CH151_RU 484/65_5755MHz	
ANT	0+1	
Pol.	Horizontal	Fundamental
Peak		Blank

Site : 03CH11-HY
Condition: PEAK_BE(B4)_16-24 3m 9120D_01620_240828 HORIZONTAL
: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto

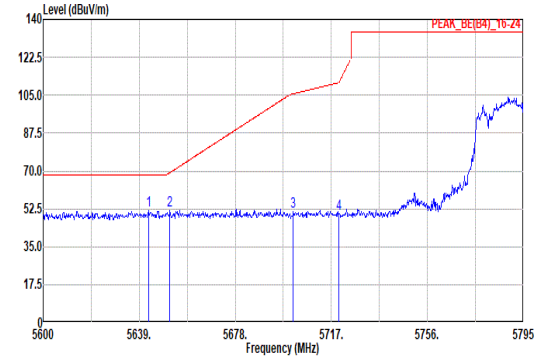
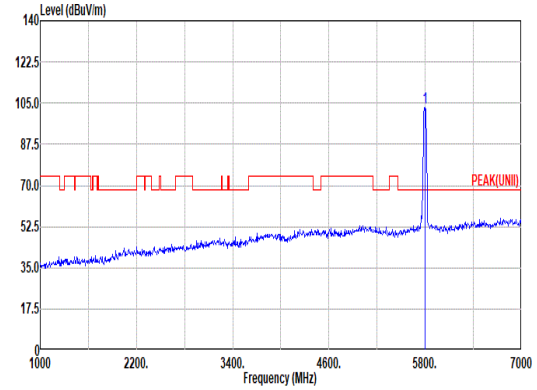
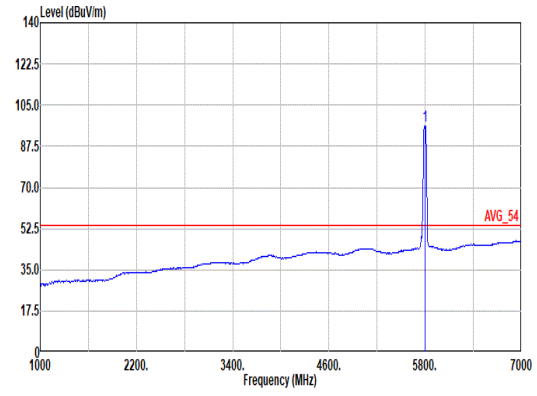
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	5854.84	50.37	111.17	-60.80	38.43	34.02	10.87	32.95	0.00	212	0	PEAK
2	5873.76	51.42	105.55	-54.13	39.40	34.10	10.88	32.96	0.00	212	0	PEAK
3	5922.90	51.44	69.75	-18.31	39.33	34.20	10.89	32.98	0.00	212	0	PEAK
4	5946.88	52.58	68.20	-15.62	40.46	34.20	10.90	32.98	0.00	212	0	PEAK

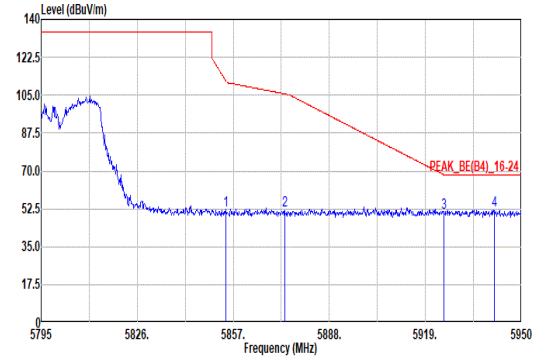
Mode	81	
	Band Edge - L	
	U-NII-3_5.47-5.725_802.11ax HE40_CH151_RU 484/65_5755MHz	
ANT	0+1	
Pol.	Vertical	Fundamental
Peak	 Site : 03CH11-HY Condition: PEAK_BE(B4)_16-24 3m 9120D_01620_240828 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto Freq Level Limit Line Margin Read Level Ant Factor Cable Loss Preamp Factor Aux Factor APos TPos Remark MHz dBuV/m dBuV/m dB dBuV dB/m dB dB dB cm deg 1 5624.65 51.69 68.20 -16.51 40.90 32.90 10.77 32.88 0.00 200 267 PEAK 2 5650.22 49.57 68.36 -18.79 38.68 33.00 10.78 32.89 0.00 200 267 PEAK 3 5705.56 53.76 106.76 -53.00 42.45 33.41 10.81 32.91 0.00 200 267 PEAK 4 5720.13 52.00 111.09 -59.09 40.66 33.44 10.81 32.91 0.00 200 267 PEAK	 Site : 03CH11-HY Condition: PEAK(UNII) 3m 9120D_01620_240828 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto 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 5755.00 101.10 ------ ------ 89.63 33.56 10.83 32.92 0.00 200 267 PEAK
Avg	Blank	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_240828 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto 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 5755.00 93.51 ------ ------ 82.11 33.49 10.83 32.92 0.00 200 267 AVERAGE

Mode	81	
	Band Edge - R	
	U-NII-3_5.47-5.725_802.11ax HE40_CH151_RU 484/65_5755MHz	
ANT	0+1	
Pol.	Vertical	Fundamental
Peak		Blank

Site : 03CH11-HY
Condition: PEAK_BE(B4)_16-24 3m 9120D_01620_240828 VERTICAL
: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto

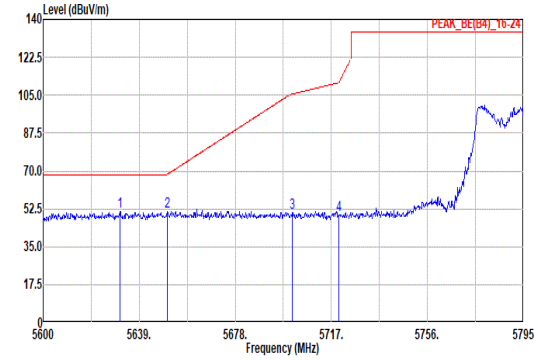
	Freq	Level	Limit Line	Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	
1	5854.65	50.42	111.61	-61.19	38.48	34.02	10.87	32.95	0.00	200	267	PEAK
2	5874.73	51.35	105.28	-53.93	39.33	34.10	10.88	32.96	0.00	200	267	PEAK
3	5924.65	50.60	68.46	-17.86	38.49	34.20	10.89	32.98	0.00	200	267	PEAK
4	5932.26	53.11	68.20	-15.09	40.99	34.20	10.90	32.98	0.00	200	267	PEAK

Mode	82	
	Band Edge - L	
	U-NII-3_5.47-5.725_802.11ax HE40_CH159_RU 484/65_5795MHz	
ANT	0+1	
Pol.	Horizontal	Fundamental
Peak	 Site : 03CH11-HY Condition: PEAK_BE(B4)_16-24 3m 9120D_01620_240828 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto 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 5642.71 51.91 68.20 -16.29 41.05 32.97 10.78 32.89 0.00 200 356 PEAK 2 5651.48 51.82 69.30 -17.48 40.92 33.01 10.78 32.89 0.00 200 356 PEAK 3 5701.60 51.24 105.65 -54.41 39.93 33.40 10.81 32.90 0.00 200 356 PEAK 4 5720.12 49.96 111.07 -61.11 38.62 33.44 10.81 32.91 0.00 200 356 PEAK	 Site : 03CH11-HY Condition: PEAK(UNII) 3m 9120D_01620_240828 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto 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 5795.00 103.07 ------ ------ 91.47 33.68 10.85 32.93 0.00 200 356 PEAK
Avg	Blank	 Site : 03CH11-HY Condition: AVG_54 3m 9120D_01620_240828 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SWT:Auto 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 5795.00 96.23 ------ ------ 84.55 33.77 10.85 32.94 0.00 200 356 AVERAGE

Mode	82	
	Band Edge - R	
	U-NII-3_5.47-5.725_802.11ax HE40_CH159_RU 484/65_5795MHz	
ANT	0+1	
Pol.	Horizontal	Fundamental
Peak		Blank

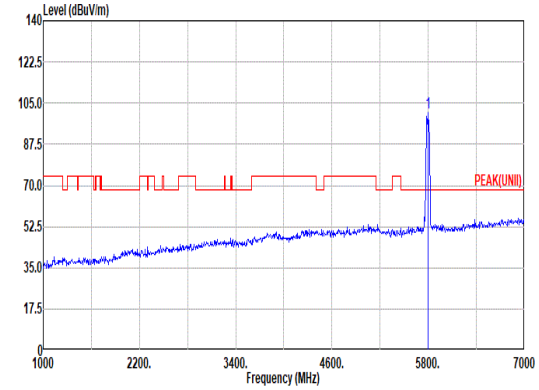
Site : 03CH11-HY
Condition: PEAK_BE(B4)_16-24 3m 9120D_01620_240828 HORIZONTAL
: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto

	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	5854.68	51.99	111.54	-59.55	40.05	34.02	10.87	32.95	0.00	200	356	PEAK
2	5873.59	51.57	105.60	-54.03	39.56	34.09	10.88	32.96	0.00	200	356	PEAK
3	5924.89	50.95	68.28	-17.33	38.84	34.20	10.89	32.98	0.00	200	356	PEAK
4	5941.32	51.97	68.20	-16.23	39.85	34.20	10.90	32.98	0.00	200	356	PEAK

<table>
<tr><td rowspan="3">Mode</td><td colspan="2">82</td></tr>
<tr><td colspan="2">Band Edge - L</td></tr>
<tr><td colspan="2">U-NII-3_5.47-5.725_802.11ax HE40_CH159_RU 484/65_5795MHz</td></tr>
<tr><td>ANT</td><td colspan="2">0+1</td></tr>
<tr><td>Pol.</td><td>Vertical</td><td>Fundamental</td></tr>
<tr><td>Peak</td><td>


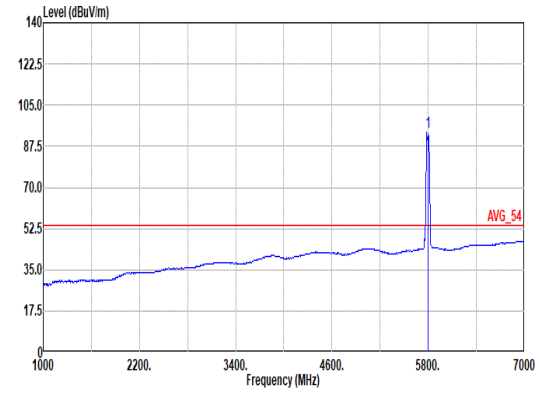
Site : 03CH11-HY
Condition: PEAK_BE(B4)_16-24 3m 9120D_01620_240828 VERTICAL
: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto

	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	5631.20	51.21	68.20	-16.99	40.40	32.92	10.77	32.88	0.00	300	96	PEAK
2	5650.31	51.16	68.43	-17.27	40.27	33.00	10.78	32.89	0.00	300	96	PEAK
3	5701.01	50.64	105.48	-54.84	39.33	33.40	10.81	32.90	0.00	300	96	PEAK
4	5720.12	49.90	111.07	-61.17	38.56	33.44	10.81	32.91	0.00	300	96	PEAK

</td><td>


Site : 03CH11-HY
Condition: PEAK(UNII) 3m 9120D_01620_240828 VERTICAL
: RBW:1000.000kHz VBW:3000.000kHz SWT:Auto

	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	5795.00	101.17	------	------	89.56	33.70	10.85	32.94	0.00	300	96	PEAK

</td></tr>
<tr><td>Avg</td><td>Blank</td><td>


Site : 03CH11-HY
Condition: AVG_54 3m 9120D_01620_240828 VERTICAL
: RBW:1000.000kHz VBW:0.010kHz SWT:Auto

	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	5795.00	93.48	------	------	81.97	33.60	10.84	32.93	0.00	300	96	AVERAGE

</td></tr>
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