



FCC RADIO TEST REPORT

FCC ID : 2AEM4-17731221
Equipment : Wireless Router
Brand Name : eero
Model Name : ME10001
Applicant : eero LLC
660 3rd St Fl 4, San Francisco, California, 94107, United States
Manufacturer : eero LLC
660 3rd St Fl 4, San Francisco, California, 94107, United States
Standard : FCC Part 15 Subpart E §15.407

The product was received on Aug. 23, 2024 and testing was performed from Aug. 26, 2024 to Oct. 29, 2024. We, Sporton International Inc. Wensan Laboratory, would like to declare that the tested sample has been evaluated in accordance with the test procedures and has been in compliance with the applicable technical standards.

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

Louis Wu

Approved by: Louis Wu

Sporton International Inc. Wensan Laboratory

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



Table of Contents

History of this test report.....	3
Summary of Test Result.....	4
1 General Description	5
1.1 Product Feature of Equipment Under Test.....	5
1.2 Modification of EUT	5
1.3 Testing Location	6
1.4 Applicable Standards.....	6
2 Test Configuration of Equipment Under Test	7
2.1 Carrier Frequency and Channel	7
2.2 Test Mode.....	8
2.3 Connection Diagram of Test System.....	9
2.4 Support Unit used in test configuration and system	10
2.5 EUT Operation Test Setup	10
2.6 Measurement Results Explanation Example.....	10
3 Test Result	11
3.1 6dB and 26dB and 99% Occupied Bandwidth Measurement	11
3.2 Maximum Conducted Output Power Measurement	12
3.3 Power Spectral Density Measurement	13
3.4 Unwanted Emissions Measurement.....	15
3.5 AC Conducted Emission Measurement.....	21
3.6 Antenna Requirements.....	23
4 List of Measuring Equipment.....	24
5 Measurement Uncertainty	25
Appendix A. Conducted Test Results	
Appendix B. AC Conducted Emission Test Result	
Appendix C. Radiated Spurious Emission Test Data	
Appendix D. Duty Cycle Plots	



History of this test report

Report No.	Version	Description	Issue Date
FR480504E	01	Initial issue of report	Nov. 21, 2024

Summary of Test Result

Report Clause	Ref Std. Clause	Test Items	Result (PASS/FAIL)	Remark
3.1	15.403	6dB & 26dB Bandwidth	Pass	-
3.1	2.1049	99% Occupied Bandwidth	Pass	-
3.2	15.407(a)	Maximum Conducted Output Power	Pass	-
3.3	15.407(a)	Power Spectral Density	Pass	-
3.4	15.407(b)	Unwanted Emissions	Pass	0.33 dB under the limit at 5642.53 MHz
3.5	15.207	AC Conducted Emission	Pass	18.62 dB under the limit at 0.17 MHz
3.6	15.203	Antenna Requirement	Pass	-

Conformity Assessment Condition:

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

Disclaimer:

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

Reviewed by: Avis Chuang

Report Producer: Mila Chen



1 General Description

1.1 Product Feature of Equipment Under Test

Product Feature		
General Specs Bluetooth-LE, IEEE 802.15.4, Wi-Fi 2.4GHz 802.11b/g/n/ac/ax/be, Wi-Fi 5GHz 802.11a/n/ac/ax/be and Wi-Fi 6GHz 802.11ax/be.		
Antenna Type WLAN: <For WLAN (2.4GHz) and WLAN (5GHz)>: <Ant. 1>: Dipole Antenna <Ant. 3>: Dipole Antenna <<For WLAN (6GHz)>: <Ant. 2>: Dipole Antenna <Ant. 4>: Dipole Antenna Bluetooth-LE: Dipole Antenna IEEE 802.15.4: Dipole Antenna		
Antenna information		
5725 MHz ~ 5850 MHz	Peak Gain (dBi)	Ant. 3: 4.30 Ant. 1: 4.13
Antenna information for Directional Gain		
5725 MHz ~ 5850 MHz	Peak Gain (dBi)	<5G_Ant3 + 5G_Ant1> Correlated: 4.97 Uncorrelated: 2.32

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

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, 03CH15-HY

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

FCC designation No.: TW3786

1.4 Applicable Standards

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

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

Remark:

1. All the test items were validated and recorded in accordance with the standards without any modification during the testing.
2. The TAF code is not including all the FCC KDB listed without accreditation.
3. This EUT has also been tested and complied with the requirements of FCC Part 15, Subpart B, recorded in a separate test report.

2 Test Configuration of Equipment Under Test

- a. The EUT has been associated with peripherals and configuration operated in a manner tended to maximize its emission characteristics in a typical application. Frequency range investigated: conduction emission (150 kHz to 30 MHz), radiation emission (9 kHz to the 10th harmonic of the highest fundamental frequency or to 40 GHz, whichever is lower).
- 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 and 802.11be EHT40.
2. The above Frequency and Channel with "[#]" are 802.11ac VHT80 and 802.11ax HE80 and 802.11be EHT80.

2.2 Test Mode

According to the manufacturer's design, only chain 0 (Ant. 3) is used in SISO mode.

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

The power for 802.11ac 20M and 40M mode is smaller than 802.11n mode, so all other conducted and radiated test is covered by 802.11n mode.

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

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

MIMO Mode

Modulation	Data Rate
802.11a	6 Mbps
802.11n HT20	MCS0
802.11n HT40	MCS0
802.11ac VHT20 (Covered by HT20)	MCS0
802.11ac VHT40 (Covered by HT40)	MCS0
802.11ac VHT80	MCS0
802.11ax HE20 (Covered by EHT20)	MCS0
802.11ax HE40 (Covered by EHT40)	MCS0
802.11ax HE80 (Covered by EHT80)	MCS0
802.11be EHT20	MCS0
802.11be EHT40	MCS0
802.11be EHT80	MCS0

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

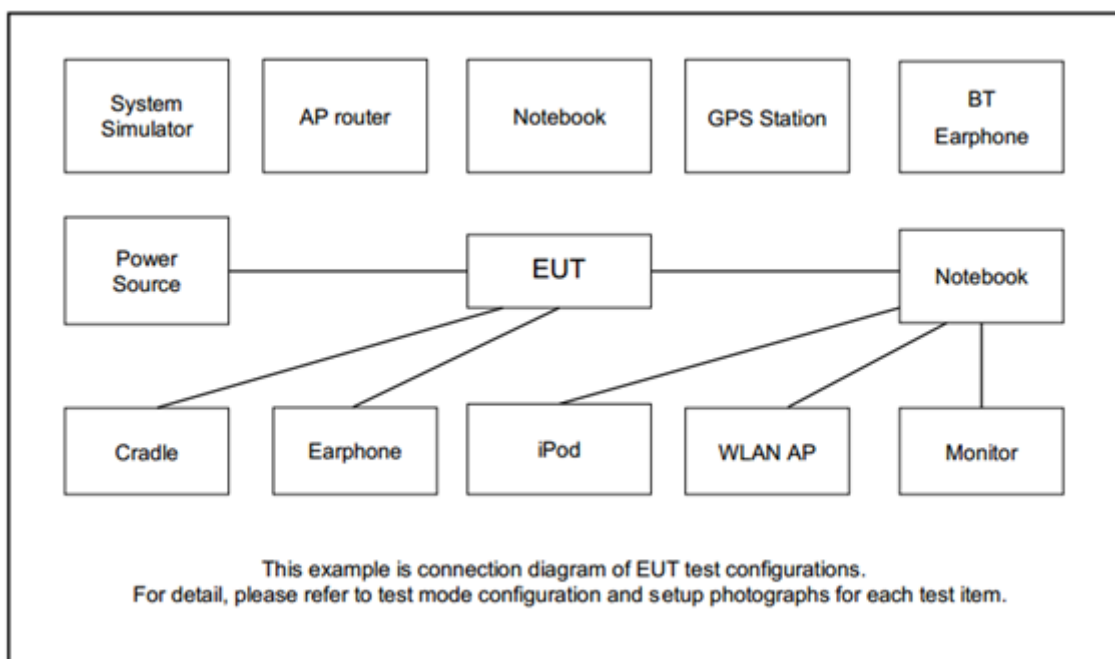
Test Cases	
AC Conducted Emission	Mode 1 : 11be Tx (EHT160) CH50 + LAN Link + AC Adapter (Luxshare_45W_Type A plug) (C310011)

Ch. #		Band IV : 5725-5850 MHz			
		802.11a	802.11n HT20	802.11n HT40	802.11ac VHT80
L	Low	149	149	151	-
M	Middle	157	157	-	155
H	High	165	165	159	-

Ch. #		Band IV : 5725-5850 MHz		
		802.11ac EHT20	802.11ac EHT40	802.11ac EHT80
L	Low	149	151	-
M	Middle	157	-	155
H	High	165	159	-

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

2.3 Connection Diagram of Test System





2.4 Support Unit used in test configuration and system

Item	Equipment	Brand Name	Model Name	FCC ID	Data Cable	Power Cord
1.	Notebook	DELL	Latitude 3420	FCC DoC	N/A	AC I/P: Unshielded, 1.2 m DC O/P: Shielded, 1.8 m

2.5 EUT Operation Test Setup

The RF test items, utility "QSPR Version 6.00.00139.1" 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.

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

3 Test Result

3.1 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.

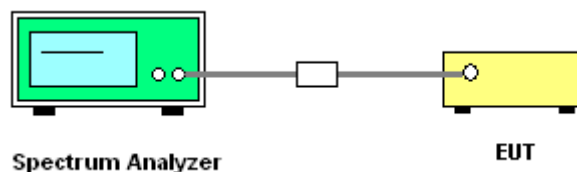
3.1.2 Measuring Instruments

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 $\geq 3 \times$ 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.

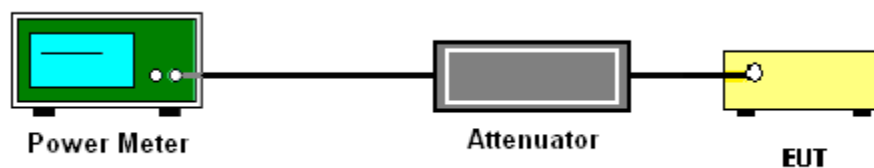
3.2.3 Test Procedures

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.
5. For MIMO mode, calculation method follows FCC KDB 662911 D01 Multiple Transmitter Output v02r01

3.2.4 Test Setup



3.2.5 Test Result of Maximum Conducted Output Power

Please refer to Appendix A.



3.3 Power Spectral Density Measurement

3.3.1 Limit of Power Spectral Density

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

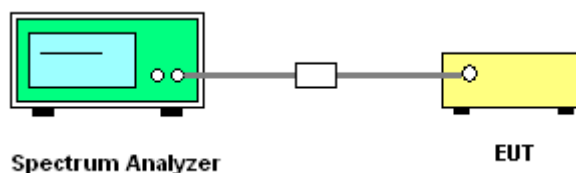
(trace averaging across on and off times of the EUT transmissions, followed by duty cycle correction).

- Measure the duty cycle.
 - Set span to encompass the entire emission bandwidth (EBW) of the signal.
 - Set RBW = 300kHz.
 - Set VBW ≥ 1 MHz.
 - Add $10 \log(500 \text{ kHz}/\text{RBW})$ to the measured result, whereas RBW ($< 500 \text{ kHz}$) is the reduced resolution bandwidth of the spectrum analyzer set during measurement
 - Number of points in sweep $\geq 2 \text{ Span} / \text{RBW}$.
 - 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 $10 \log(1/0.25) = 6 \text{ dB}$ if the duty cycle is 25 percent.
1. The RF output of EUT is connected to the spectrum analyzer by a low loss cable.
 2. Each plot has already offset with cable loss, and attenuator loss. Measure the PPSD and record it.
 3. For MIMO mode, calculation method follows FCC KDB 662911 D01 Multiple Transmitter Output v02r01.

Method (c): Measure and add $10 \log(N_{\text{ANT}})$ dB.

With this technique, spectrum measurements are performed at each output of the device, but rather than summing the spectra or the spectral peaks across the outputs, the quantity $10 \log(N_{\text{ANT}})$ dB is added to each spectrum value before comparing to the emission limit. The addition of $10 \log(N_{\text{ANT}})$ dB serves to apportion the emission limit among the N_{ANT} outputs so that each output is permitted to contribute no more than $1/N_{\text{ANT}}^{\text{th}}$ of the PSD limit.

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.

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

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

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

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

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

3.4.2 Measuring Instruments

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

3.4.3 Test Procedures

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

Section G) Unwanted emissions measurement.

(1) Procedure for Unwanted Emissions Measurements Below 1000 MHz

- RBW = 120 kHz
- VBW = 300 kHz
- Detector = Peak
- Trace mode = max hold

(2) Procedure for Peak Unwanted Emissions Measurements Above 1000 MHz

- RBW = 1 MHz
- VBW $\geq$ 3 MHz
- Detector = Peak
- Sweep time = auto
- Trace mode = max hold

(3) Use the following spectrum analyzer settings:

For average measurement:

The procedure for method trace averaging is as follows:

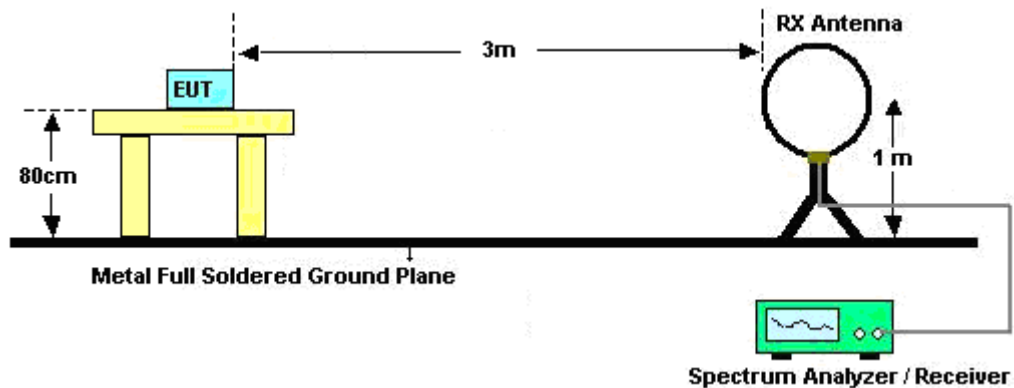
- a) RBW = 1 MHz.
- b) VBW $\geq$ $[3 \times \text{RBW}]$.
- c) Detector = RMS (power averaging), if $[\text{span} / (\# \text{ of points in sweep})] \leq \text{RBW} / 2$. Satisfying this condition can require increasing the number of points in the sweep or reducing the span. If the condition is not satisfied, then the detector mode shall be set to peak.
- d) Averaging type = power (i.e., rms) (As an alternative, the detector and averaging type may be set for linear voltage averaging).
- e) Sweep time = auto.

- f) Perform a trace average of at least 100 traces if the transmission is continuous. If the transmission is not continuous, then the number of traces shall be increased by a factor of $1 / D$, where D is the duty cycle. For example, with 50% duty cycle, at least 200 traces shall be averaged. (If a specific emission is demonstrated to be continuous—i.e., 100% duty cycle—then rather than turning ON and OFF with the transmit cycle, at least 100 traces shall be averaged.)
- g) If tests are performed with the EUT transmitting at a duty cycle less than 98%, then a correction factor shall be added to the measurement results prior to comparing with the emission limit, to compute the emission level that would have been measured had the test been performed at 100% duty cycle. The correction factor is computed as follows:
 - 1) If power averaging (rms) mode was used in the preceding step e), then the correction factor is $[10 \log (1 / D)]$, where D is the duty cycle. For example, if the transmit duty cycle was 50%, then 3 dB shall be added to the measured emission levels.
 - 2) If a specific emission is demonstrated to be continuous (100% duty cycle) rather than turning ON and OFF with the transmit cycle, then no duty cycle correction is required for that emission.
- 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.

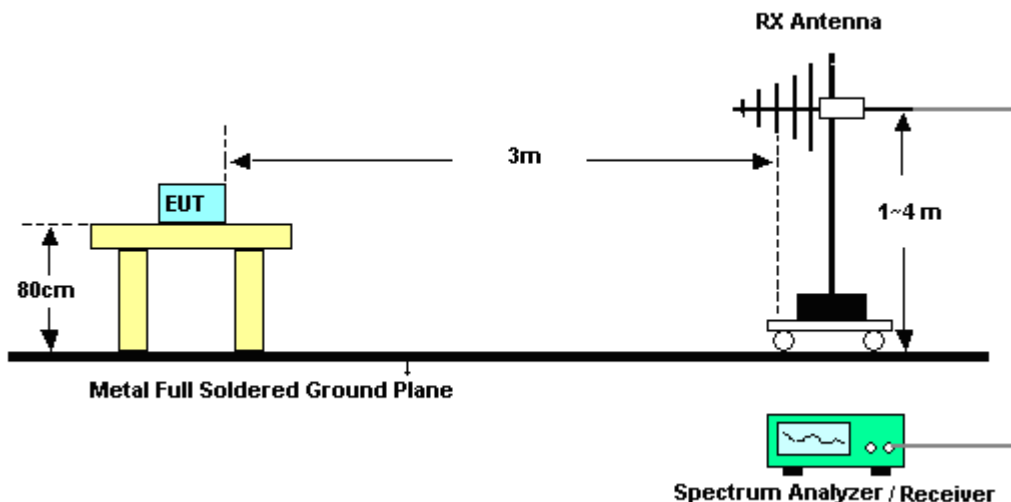
6. Radiated testing below 1 GHz is performed by adjusting the antenna tower from 1 m to 4 m and by rotating the turn table from 0 degree to 360 degrees to find the peak maximum hold reading. When there is no suspected emission found and the emission level is with at least 6 dB margin against QP limit 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

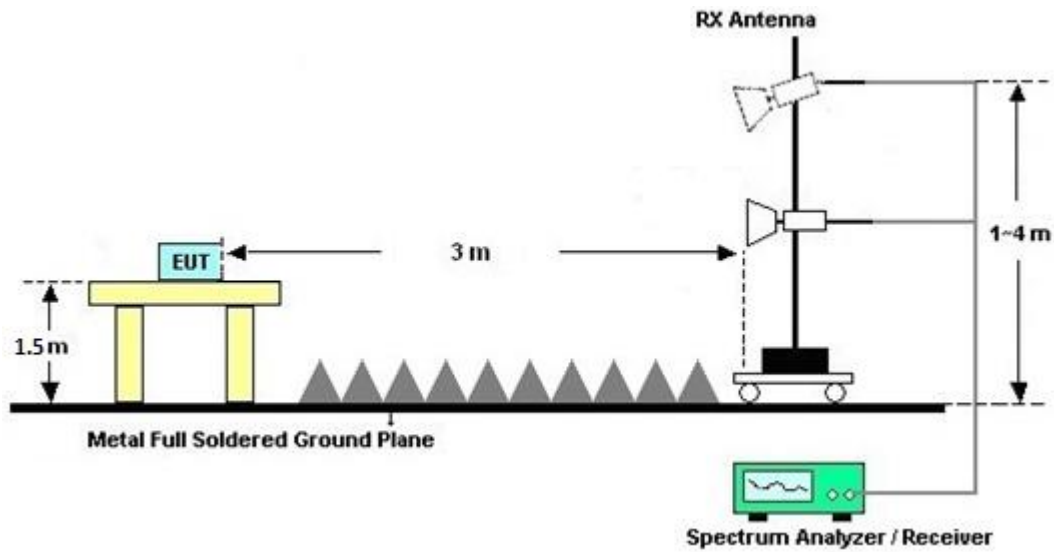
For radiated emissions below 30MHz



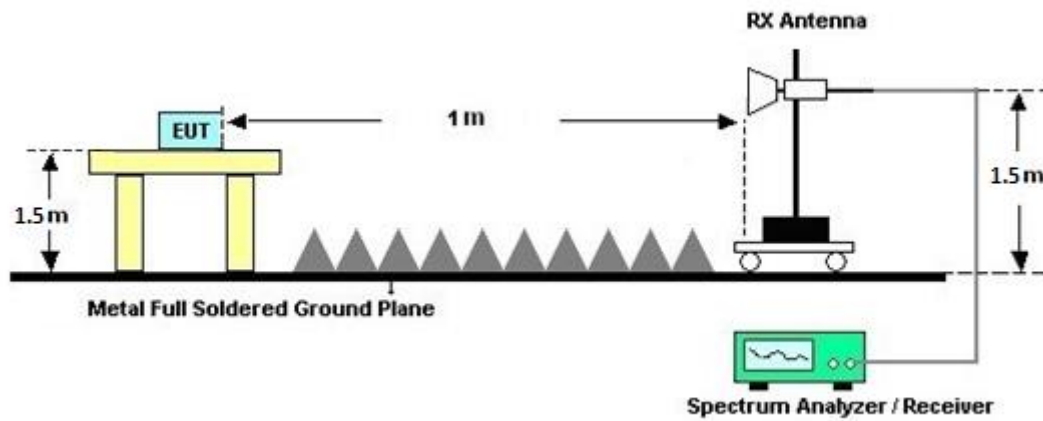
For radiated emissions from 30MHz to 1GHz



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 (dB μ V)	
	Quasi-peak	Average
0.15-0.5	66 to 56*	56 to 46*
0.5-5	56	46
5-30	60	50

*Decreases with the logarithm of the frequency.

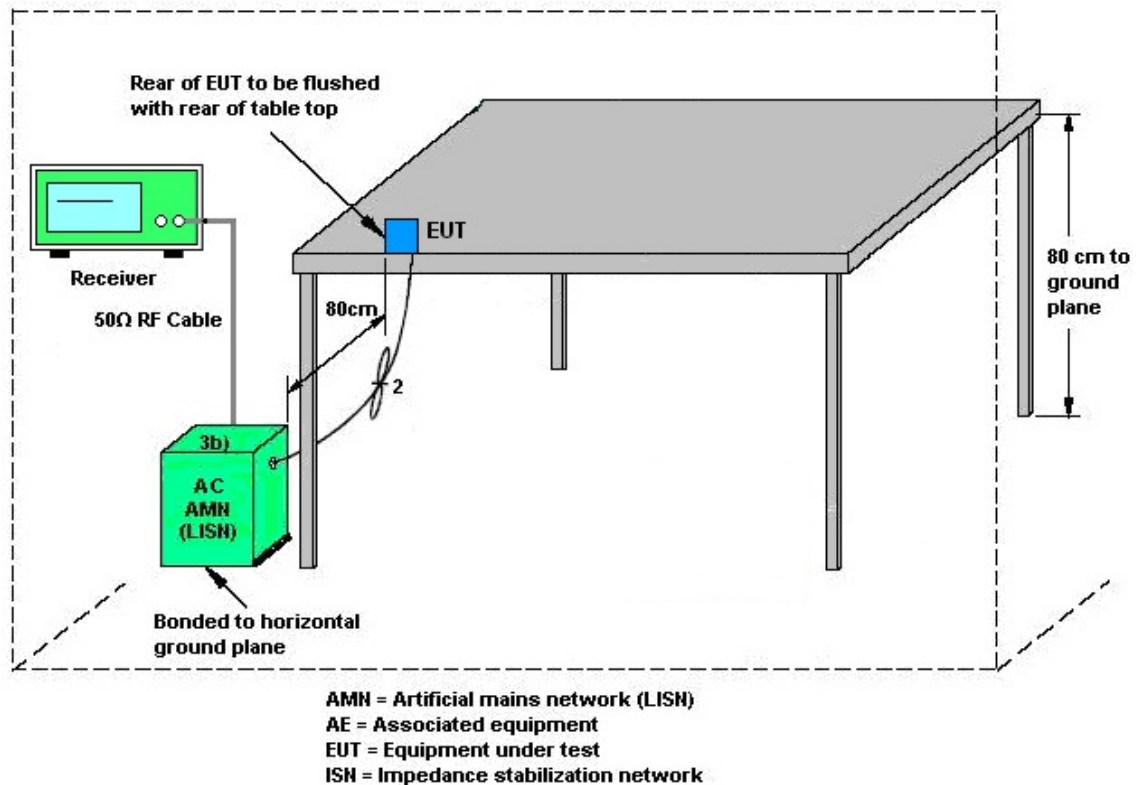
3.5.2 Measuring Instruments

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

3.5.3 Test Procedures

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

3.5.4 Test Setup



3.5.5 Test Result of AC Conducted Emission

Please refer to Appendix B.



3.6 Antenna Requirements

3.6.1 Standard Applicable

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

3.6.2 Antenna Anti-Replacement Construction

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
AC Power Source	ACPOWER	AFC-11003G	F317040033	N/A	N/A	Oct. 29, 2024	N/A	Conduction (CO07-HY)
Software	Rohde & Schwarz	EMC32 V10.30	N/A	N/A	N/A	Oct. 29, 2024	N/A	Conduction (CO07-HY)
Pulse Limiter	SCHWARZBECK	VTSD 9561-F N	9561-F N00373	9kHz~200MHz	Oct. 23, 2024	Oct. 29, 2024	Oct. 22, 2025	Conduction (CO07-HY)
RF Cable	HUBER + SUHNER	RG 214/U	1358175	9kHz~30MHz	Mar. 14, 2024	Oct. 29, 2024	Mar. 13, 2025	Conduction (CO07-HY)
Two-Line V-Network	TESEQ	NNB 51	45051	N/A	Mar. 10, 2024	Oct. 29, 2024	Mar. 09, 2025	Conduction (CO07-HY)
Four-Line V-Network	TESEQ	NNB 52	36122	N/A	Mar. 07, 2024	Oct. 29, 2024	Mar. 06, 2025	Conduction (CO07-HY)
EMI Test Receiver	Rohde & Schwarz	ESR3	102317	9kHz~3.6GHz	Sep. 23, 2024	Oct. 29, 2024	Sep. 22, 2025	Conduction (CO07-HY)
Loop Antenna	Rohde & Schwarz	HFH2-Z2	100315	9 kHz~30 MHz	Feb. 23, 2024	Aug. 30, 2024~ Oct. 19, 2024	Feb. 22, 2025	Radiation (03CH15-HY)
Bilog Antenna	TESEQ	CBL 6111D & 00800N1D01N-06	41912 & 05	30MHz~1GHz	Feb. 04, 2024	Aug. 30, 2024~ Oct. 19, 2024	Feb. 03, 2025	Radiation (03CH15-HY)
Horn Antenna	SCHWARZBECK	BBHA 9120 D	9120D-02294	1GHz~18GHz	Jun. 20, 2024	Aug. 30, 2024~ Oct. 19, 2024	Jun. 19, 2025	Radiation (03CH15-HY)
SHF-EHF Horn Antenna	SCHWARZBECK	BBHA 9170	00993	18GHz~40GHz	Nov. 24, 2023	Aug. 30, 2024~ Oct. 19, 2024	Nov. 23, 2024	Radiation (03CH15-HY)
Amplifier	SONOMA	310N	363440	9kHz~1GHz	Dec. 25, 2023	Aug. 30, 2024~ Oct. 19, 2024	Dec. 24, 2024	Radiation (03CH15-HY)
Preamplifier	EMEC	EM01G18G	060837	1GHz~18GHz	Feb. 15, 2024	Aug. 30, 2024~ Oct. 19, 2024	Feb. 14, 2025	Radiation (03CH15-HY)
Preamplifier	EM Electronics	EM01G18G	060802	1GHz~18GHz	Feb. 29, 2024	Aug. 30, 2024~ Oct. 19, 2024	Feb. 28, 2025	Radiation (03CH15-HY)
Preamplifier	EMEC	EM18G40G	060801	18GHz~40GHz	May 27, 2024	Aug. 30, 2024~ Oct. 19, 2024	May 26, 2025	Radiation (03CH15-HY)
Spectrum Analyzer	Keysight	N9010B	MY60241058	10Hz~44GHz	Jul. 11, 2024	Aug. 30, 2024~ Oct. 19, 2024	Jul. 10, 2025	Radiation (03CH15-HY)
Antenna Mast	ChainTek	MBS-520-1	N/A	1m~4m	N/A	Aug. 30, 2024~ Oct. 19, 2024	N/A	Radiation (03CH15-HY)
Turn Table	ChainTek	T-200-S-1	N/A	0~360 Degree	N/A	Aug. 30, 2024~ Oct. 19, 2024	N/A	Radiation (03CH15-HY)
Software	Audix	E3_V9_230621	RK-002394	N/A	N/A	Aug. 30, 2024~ Oct. 19, 2024	N/A	Radiation (03CH15-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 104, 102E	MY582185/4, 519228/2, 803 950/2	N/A	Jun. 11, 2024	Aug. 30, 2024~ Oct. 19, 2024	Jun. 10, 2025	Radiation (03CH15-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	804011/2, 804 012/2	18-40G	Jan. 02, 2024	Aug. 30, 2024~ Oct. 19, 2024	Jan. 01, 2025	Radiation (03CH15-HY)
Filter	Wainwright	WHKX8-5872.5-6750-18000-40 ST	SN6	6.75GHz High Pass Filter	Jun. 05, 2024	Aug. 30, 2024~ Oct. 19, 2024	Jun. 04, 2025	Radiation (03CH15-HY)
Hygrometer	TECPEL	DTM-302	SN4	N/A	Aug. 29, 2024	Aug. 30, 2024~ Oct. 19, 2024	Aug. 28, 2025	Radiation (03CH15-HY)
Hygrometer	TECPEL	DTM-303A	TP201996	N/A	Nov. 07, 2023	Aug. 26, 2024~ Sep. 13, 2024	Nov. 06, 2024	Conducted (TH05-HY)
Power Sensor	DARE	RPR3006W	15100041SNO 10 (NO:248)	10MHz~6GHz	Jan. 10, 2024	Aug. 26, 2024~ Sep. 13, 2024	Jan. 09, 2025	Conducted (TH05-HY)
Signal Analyzer	Rohde & Schwarz	FSV40	101566	10Hz~40GHz	Aug. 23, 2024	Aug. 26, 2024~ Sep. 13, 2024	Aug. 22, 2025	Conducted (TH05-HY)
Switch Control Mainframe	Burgeon	ETF-058	EC1300484 (BOX3)	N/A	May 20, 2024	Aug. 26, 2024~ Sep. 13, 2024	May 19, 2025	Conducted (TH05-HY)
Software	Sporton	BTWIFI_Final_version_240821	N/A	Conducted Other Test Item	N/A	Aug. 26, 2024~ Sep. 13, 2024	N/A	Conducted (TH05-HY)

5 Measurement Uncertainty

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

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	3.44 dB
--	---------

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

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	6.3 dB
--	--------

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

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	4.5dB
--	-------

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

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	5.5 dB
--	--------

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

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	5.4 dB
--	--------

Appendix A. Test Result of Conducted Test Items

Test Engineer:	Sylvia Li	Temperature:	21~25	°C
Test Date:	2024/8/26~2024/09/13	Relative Humidity:	51~54	%

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

U-NII-3 MIMO												
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	99% Bandwidth (MHz)		26dB Bandwidth (MHz)		6 dB Bandwidth (MHz)		6 dB Bandwidth Min. Limit (MHz)	Pass/Fail
					Ant 3	Ant 1	Ant 3	Ant 1	Ant 3	Ant 1		
11a	6Mbps	2	149	5745	17.28	17.34	23.45	24.45	16.34	16.35	0.5	Pass
11a	6Mbps	2	157	5785	17.86	18.66	32.49	36.17	16.34	16.37	0.5	Pass
11a	6Mbps	2	165	5825	19.80	22.97	37.60	39.89	16.35	16.32	0.5	Pass
HT20	MCS0	2	149	5745	18.35	18.41	24.07	26.69	17.61	17.60	0.5	Pass
HT20	MCS0	2	157	5785	18.86	19.68	35.74	41.56	17.61	17.61	0.5	Pass
HT20	MCS0	2	165	5825	21.26	24.06	43.14	46.60	17.58	17.62	0.5	Pass
HT40	MCS0	2	151	5755	38.10	38.39	55.49	77.55	36.36	36.36	0.5	Pass
HT40	MCS0	2	159	5795	39.62	44.28	91.94	96.29	36.41	36.37	0.5	Pass
VHT80	MCS0	2	155	5775	76.67	76.44	94.85	93.89	76.37	76.34	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 3	Ant 1	SUM	Ant 3	Ant 1	Ant 3	Ant 1	
11a	6Mbps	2	149	5745	23.50	23.50	26.51	30.00		2.32		Pass
11a	6Mbps	2	157	5785	23.50	23.40	26.46	30.00		2.32		Pass
11a	6Mbps	2	165	5825	23.20	23.20	26.21	30.00		2.32		Pass
HT20	MCS0	2	149	5745	23.40	23.50	26.46	30.00		2.32		Pass
HT20	MCS0	2	157	5785	23.60	23.50	26.56	30.00		2.32		Pass
HT20	MCS0	2	165	5825	23.30	23.30	26.31	30.00		2.32		Pass
HT40	MCS0	2	151	5755	23.70	23.80	26.76	30.00		2.32		Pass
HT40	MCS0	2	159	5795	24.00	24.00	27.01	30.00		2.32		Pass
VHT20	MCS0	2	149	5745	23.30	23.40	26.36	30.00		2.32		Pass
VHT20	MCS0	2	157	5785	23.50	23.40	26.46	30.00		2.32		Pass
VHT20	MCS0	2	165	5825	23.20	23.20	26.21	30.00		2.32		Pass
VHT40	MCS0	2	151	5755	23.60	23.70	26.66	30.00		2.32		Pass
VHT40	MCS0	2	159	5795	23.90	23.90	26.91	30.00		2.32		Pass
VHT80	MCS0	2	155	5775	21.70	21.70	24.71	30.00		2.32		Pass

TEST RESULTS DATA
Power Spectral Density

U-NII-3 MIMO																
Mod.	Data Rate	NTx	CH.	Freq. (MHz)	Duty Factor (dB)		10log (500kHz /RBW) Factor (dB)		Average Power Density with Duty Factor (dBm/500kHz)			Average PSD Limit (dBm/500kHz)		DG (dBi)		Pass /Fail
					Ant 3	Ant 1	Ant 3	Ant 1	Ant 3	Ant 1	SUM	Ant 3	Ant 1	Ant 3	Ant 1	
11a	6Mbps	2	149	5745	0.04	0.03	2.22		8.48	8.29	11.49	30.00		4.97		Pass
11a	6Mbps	2	157	5785	0.04	0.03	2.22		8.33	8.10	11.34	30.00		4.97		Pass
11a	6Mbps	2	165	5825	0.04	0.03	2.22		8.56	8.36	11.57	30.00		4.97		Pass
HT20	MCS0	2	149	5745	0.10	0.10	2.22		8.20	8.08	11.21	30.00		4.97		Pass
HT20	MCS0	2	157	5785	0.10	0.10	2.22		8.05	7.76	11.06	30.00		4.97		Pass
HT20	MCS0	2	165	5825	0.10	0.10	2.22		8.23	8.15	11.24	30.00		4.97		Pass
HT40	MCS0	2	151	5755	0.13	0.15	2.22		5.25	5.13	8.26	30.00		4.97		Pass
HT40	MCS0	2	159	5795	0.13	0.15	2.22		5.71	5.39	8.72	30.00		4.97		Pass
VHT80	MCS0	2	155	5775	0.12	0.10	2.22		-0.13	-0.33	2.88	30.00		4.97		Pass

Note: PSD Sum = Max PSD(Ant. 3, Ant. 1) + 10 log (n)

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 3	Ant 1	SUM	Ant 3	Ant 1	Ant 3	Ant 1	
HE20	MCS0	2	149	5745	Full	23.10	23.20	26.16	30.00		2.32		Pass
HE20	MCS0	2	157	5785	Full	23.50	23.40	26.46	30.00		2.32		Pass
HE20	MCS0	2	165	5825	Full	23.20	23.20	26.21	30.00		2.32		Pass
HE40	MCS0	2	151	5755	Full	23.40	23.60	26.51	30.00		2.32		Pass
HE40	MCS0	2	159	5795	Full	23.80	23.80	26.81	30.00		2.32		Pass
HE80	MCS0	2	155	5775	Full	21.70	21.60	24.66	30.00		2.32		Pass

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 3	Ant 1	Ant 3	Ant 1	Ant 3	Ant 1		
EHT20	MCS0	2	149	5745	Full	19.26	19.31	24.67	28.03	19.05	19.04	0.5	Pass
EHT20	MCS0	2	157	5785	Full	19.47	19.83	39.61	47.00	19.03	19.03	0.5	Pass
EHT20	MCS0	2	165	5825	Full	20.75	24.35	45.97	50.94	18.90	18.98	0.5	Pass
EHT40	MCS0	2	151	5755	Full	38.84	39.02	46.96	64.11	38.19	38.12	0.5	Pass
EHT40	MCS0	2	159	5795	Full	39.45	42.65	68.82	97.79	38.10	38.17	0.5	Pass
EHT80	MCS0	2	155	5775	Full	77.91	77.88	89.98	92.54	78.08	78.16	0.5	Pass

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 3	Ant 1	SUM	Ant 3	Ant 1	Ant 3	Ant 1	
EHT20	MCS0	2	149	5745	Full	23.20	23.30	26.26	30.00		2.32		Pass
EHT20	MCS0	2	157	5785	Full	23.60	23.50	26.56	30.00		2.32		Pass
EHT20	MCS0	2	165	5825	Full	23.30	23.30	26.31	30.00		2.32		Pass
EHT40	MCS0	2	151	5755	Full	23.50	23.70	26.61	30.00		2.32		Pass
EHT40	MCS0	2	159	5795	Full	23.90	23.90	26.91	30.00		2.32		Pass
EHT80	MCS0	2	155	5775	Full	21.80	21.70	24.76	30.00		2.32		Pass

TEST RESULTS DATA
Power Spectral Density

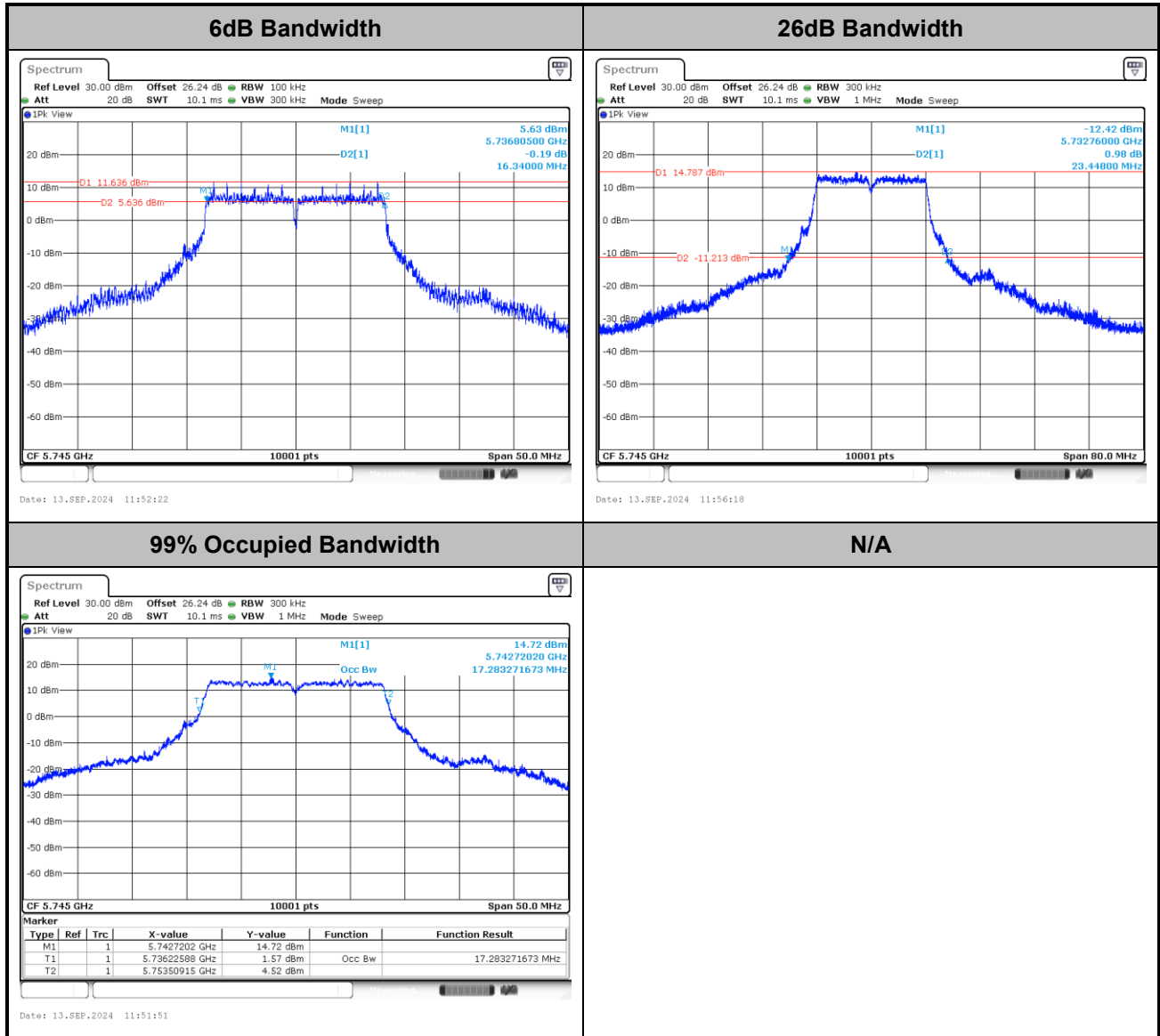
U-NII-3 MIMO																	
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	RU Config	Duty Factor (dB)		10log (500kHz /RBW) Factor (dB)		Average Power Density with Duty Factor (dBm/500kHz)			Average PSD Limit (dBm/500kHz)		DG (dBi)		Pass /Fail
						Ant 3	Ant 1	Ant 3	Ant 1	Ant 3	Ant 1	SUM	Ant 3	Ant 1	Ant 3	Ant 1	
EHT20	MCS0	2	149	5745	Full	0.10	0.12	2.22	8.16	7.79	11.17	30.00		4.97		Pass	
EHT20	MCS0	2	157	5785	Full	0.10	0.12	2.22	7.80	7.41	10.81	30.00		4.97		Pass	
EHT20	MCS0	2	165	5825	Full	0.10	0.12	2.22	8.04	7.87	11.05	30.00		4.97		Pass	
EHT40	MCS0	2	151	5755	Full	0.13	0.13	2.22	4.81	4.77	7.82	30.00		4.97		Pass	
EHT40	MCS0	2	159	5795	Full	0.13	0.13	2.22	5.10	5.06	8.11	30.00		4.97		Pass	
EHT80	MCS0	2	155	5775	Full	0.12	0.13	2.22	-0.30	-0.51	2.71	30.00		4.97		Pass	

Note: PSD Sum = Max PSD(Ant. 3, Ant. 1) + 10 log (n)

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

MIMO <Ant. 3+1>

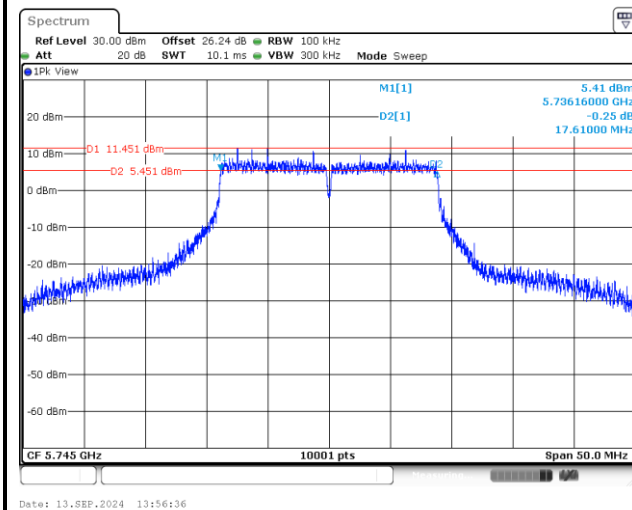
<802.11a>



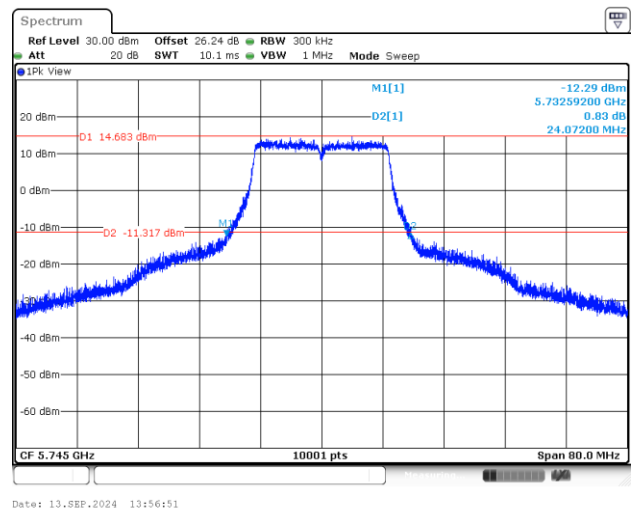


<802.11n HT20>

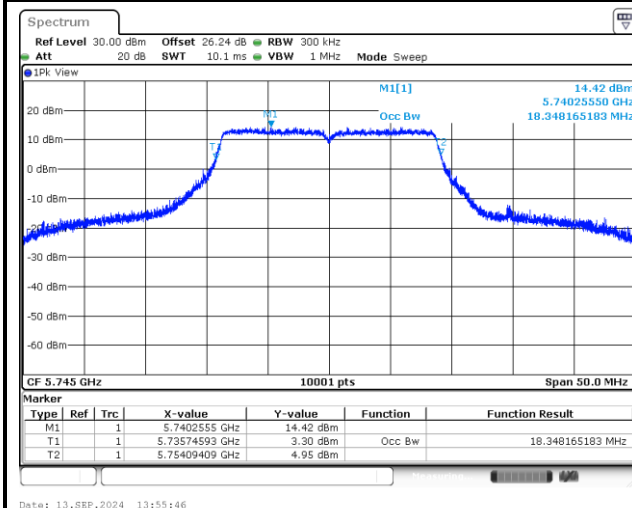
6dB Bandwidth



26dB Bandwidth



99% Occupied Bandwidth

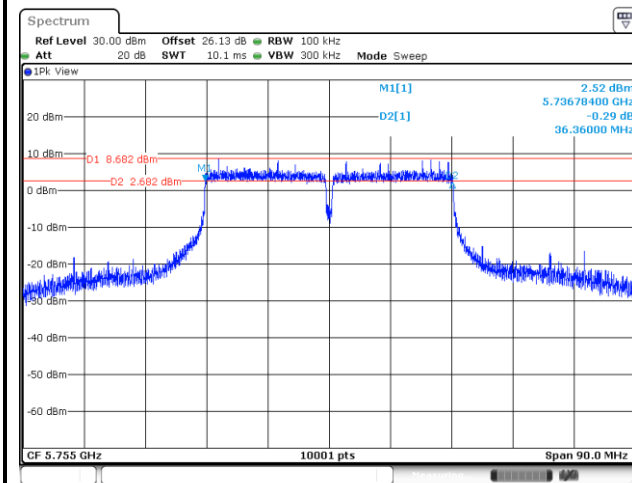


N/A

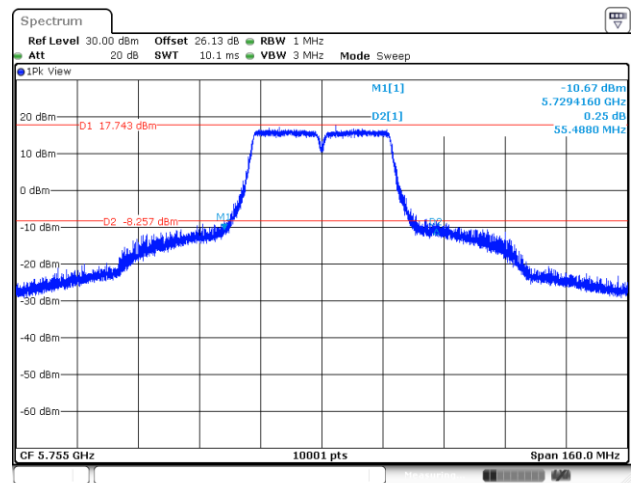


<802.11n HT40>

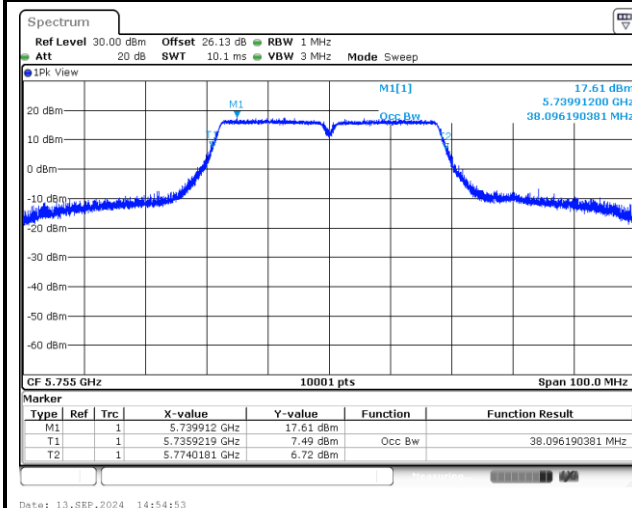
6dB Bandwidth



26dB Bandwidth



99% Occupied Bandwidth

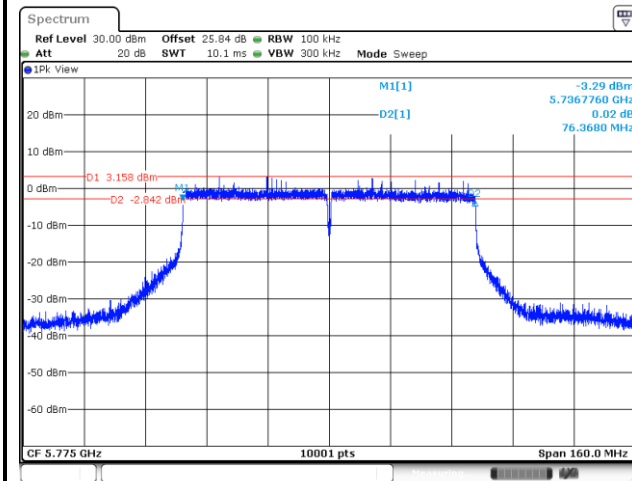


N/A

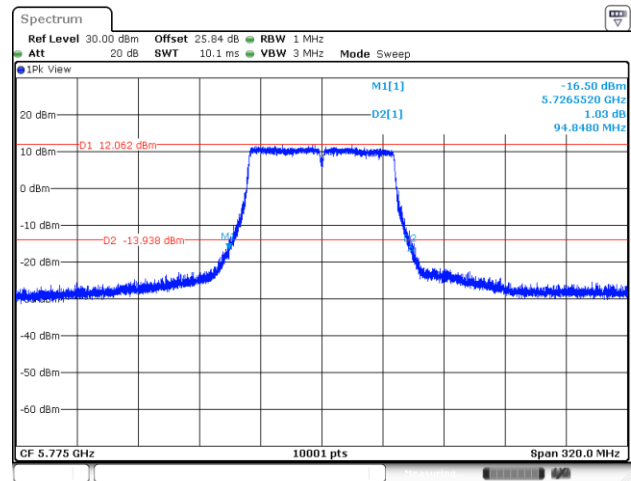


<802.11ac VHT80>

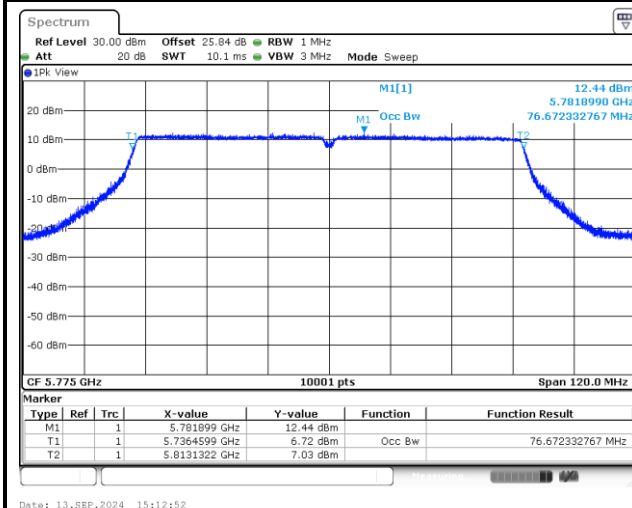
6dB Bandwidth



26dB Bandwidth



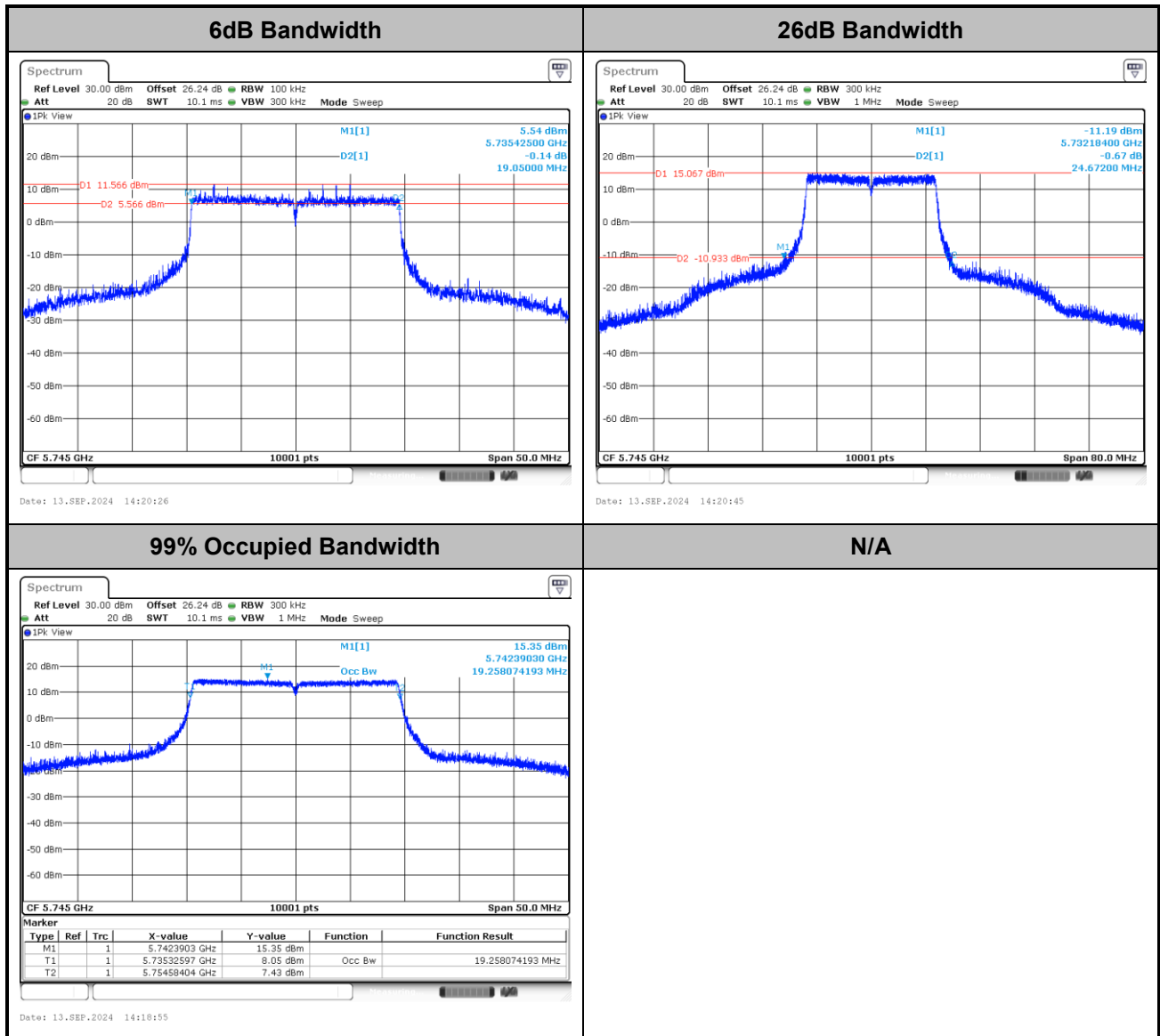
99% Occupied Bandwidth



N/A

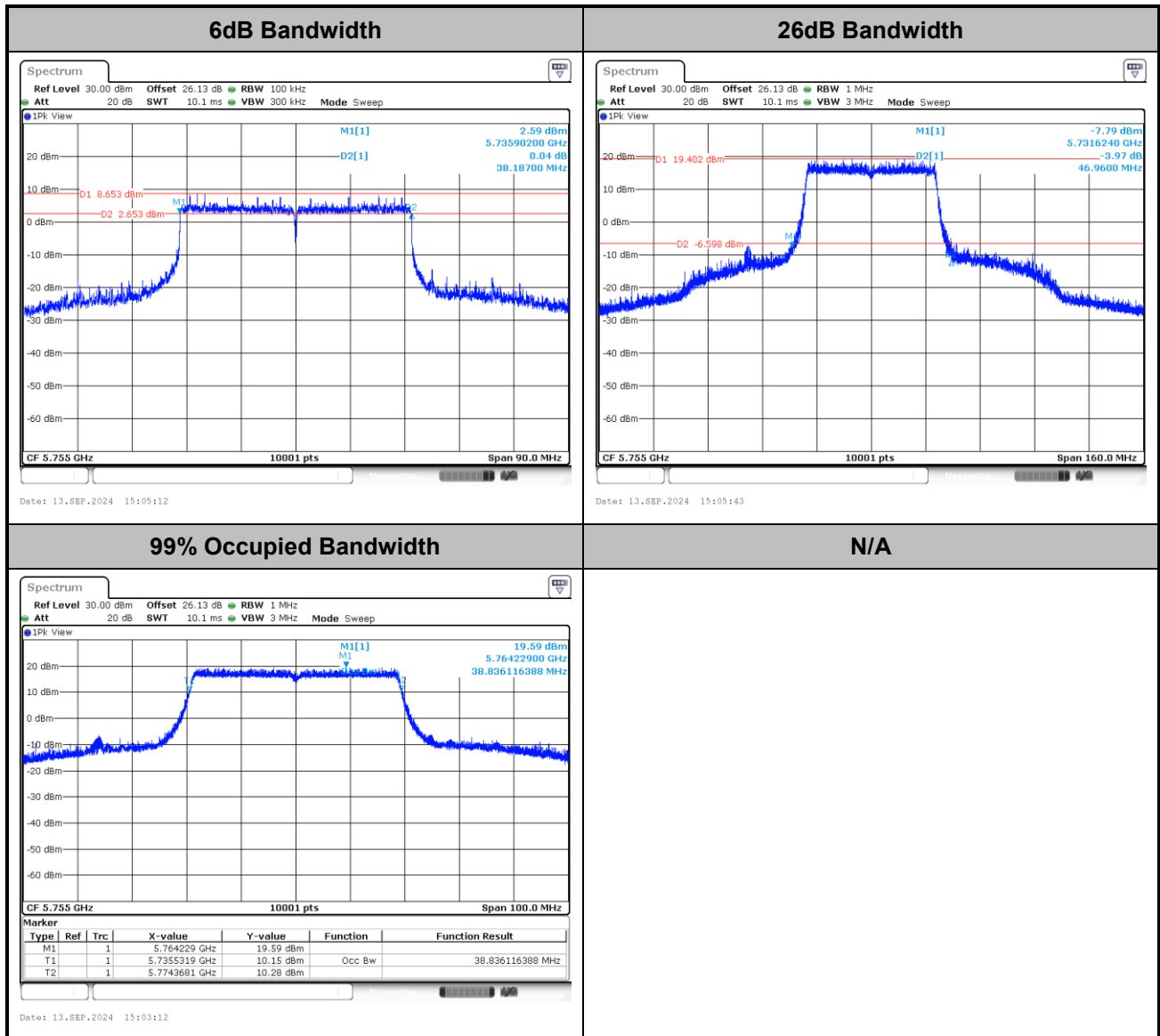


<802.11be EHT20>





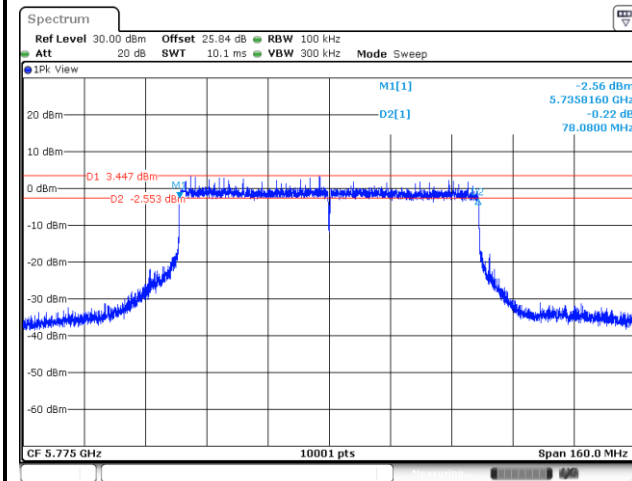
<802.11be EHT40>



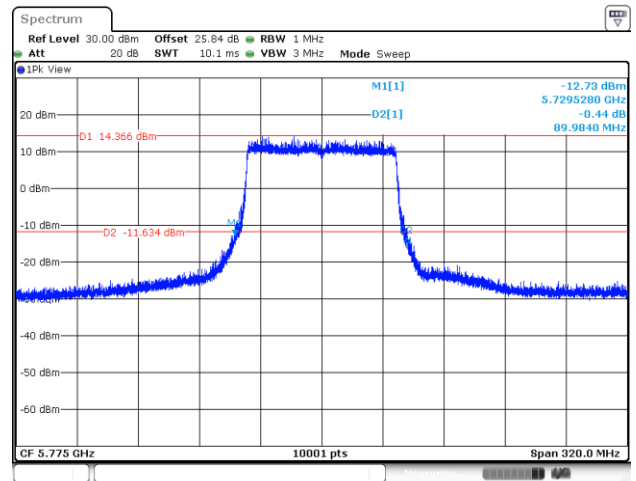


<802.11be EHT80>

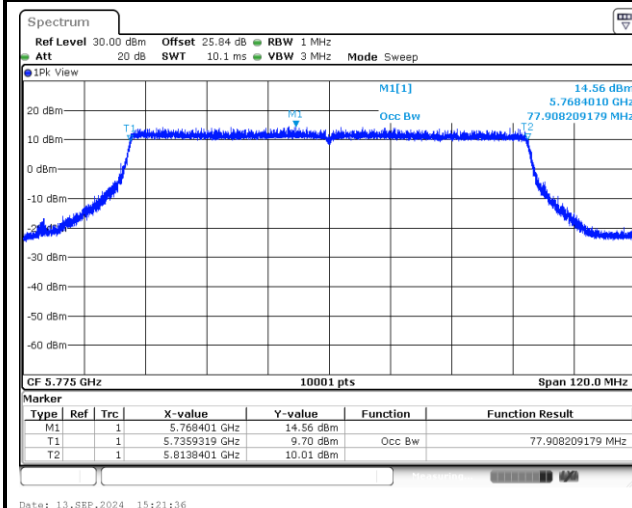
6dB Bandwidth



26dB Bandwidth



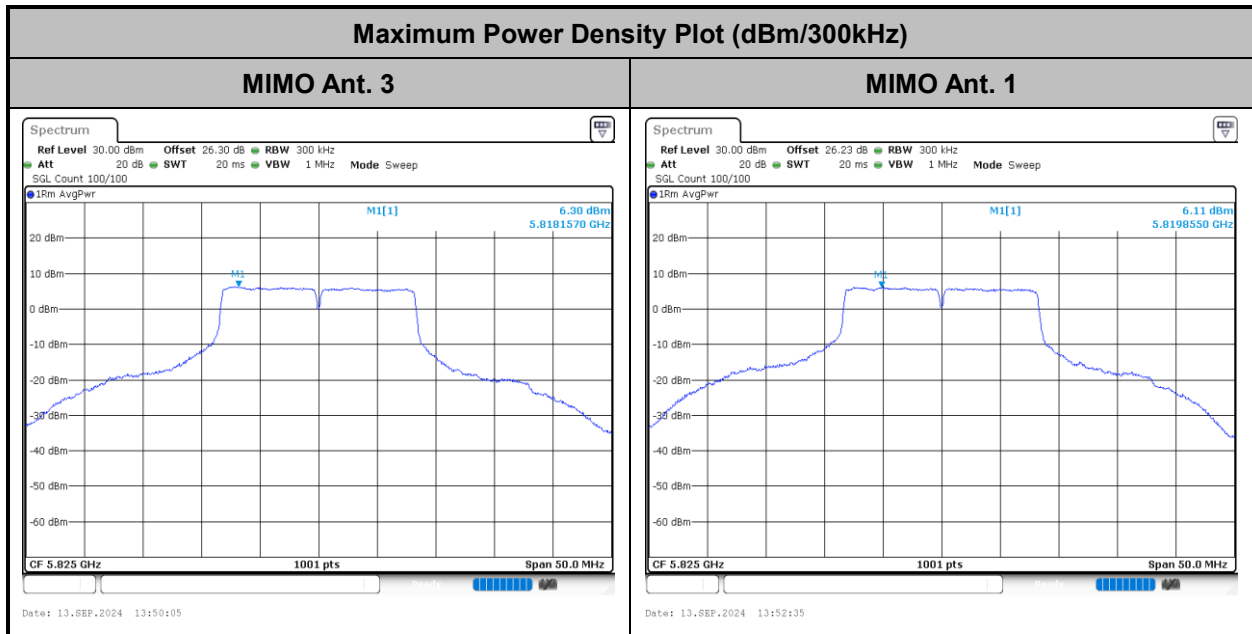
99% Occupied Bandwidth



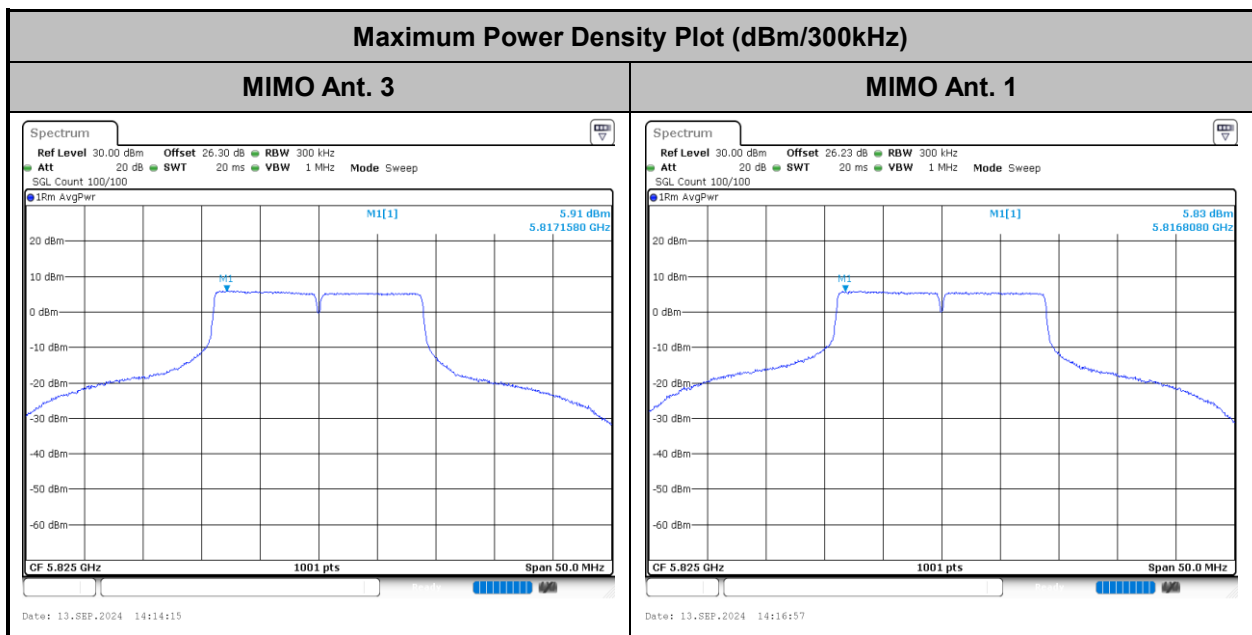
N/A

**Test Result of Power Spectral Density**

<802.11a>

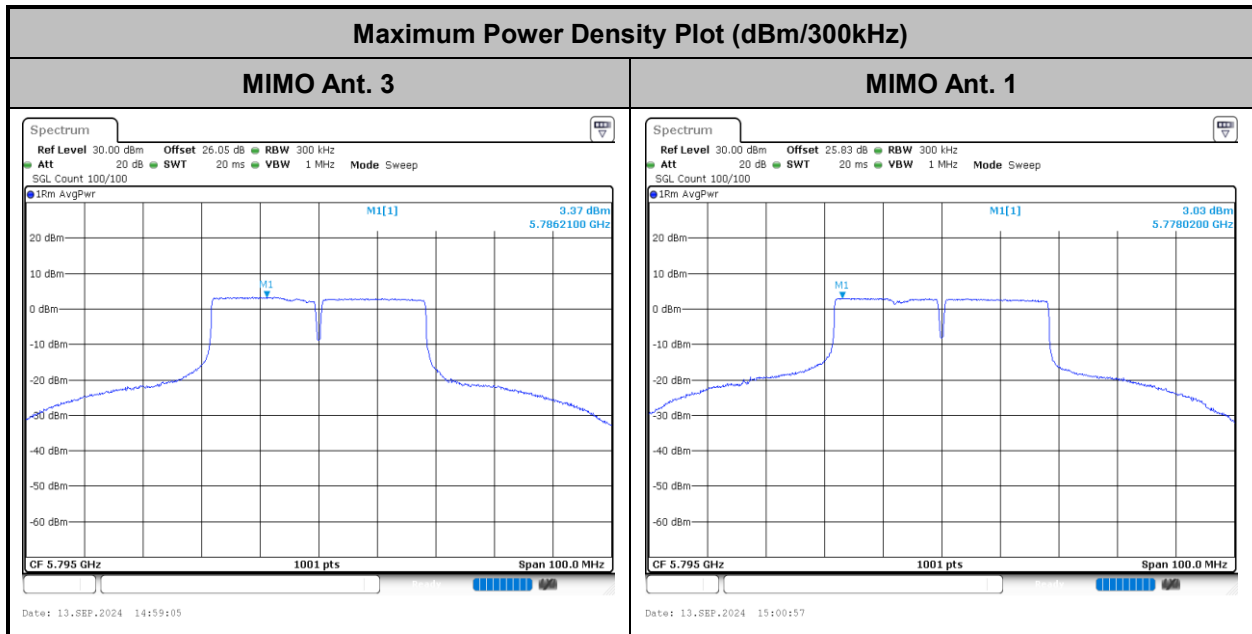


<802.11n HT20>

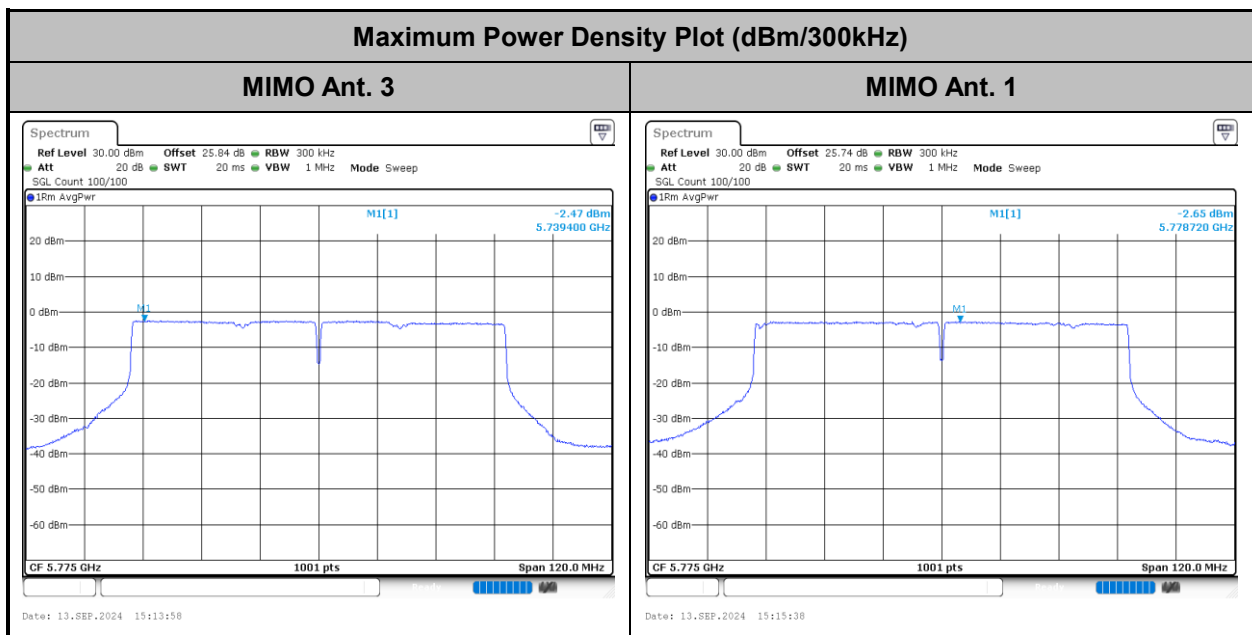


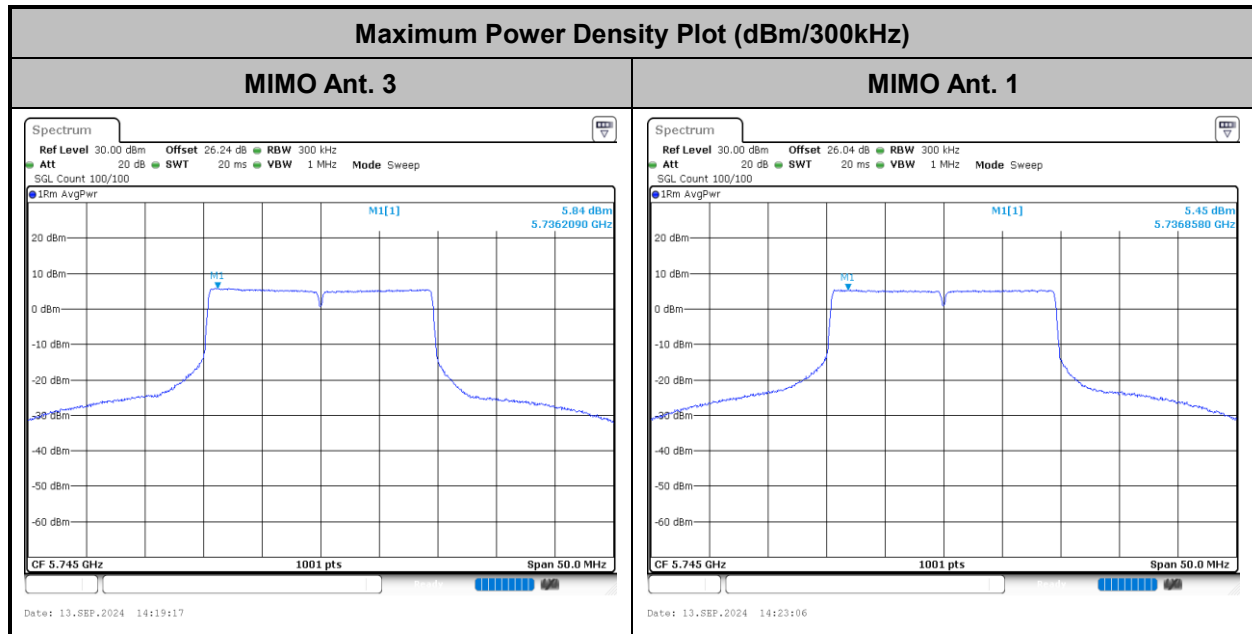
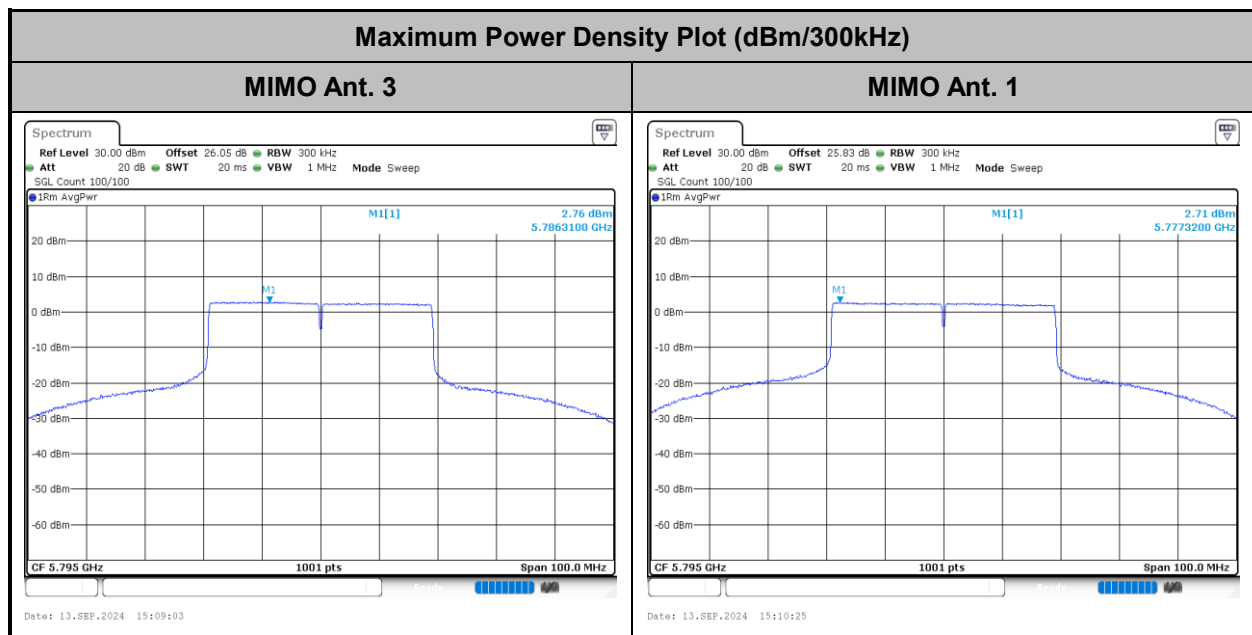


<802.11n HT40>



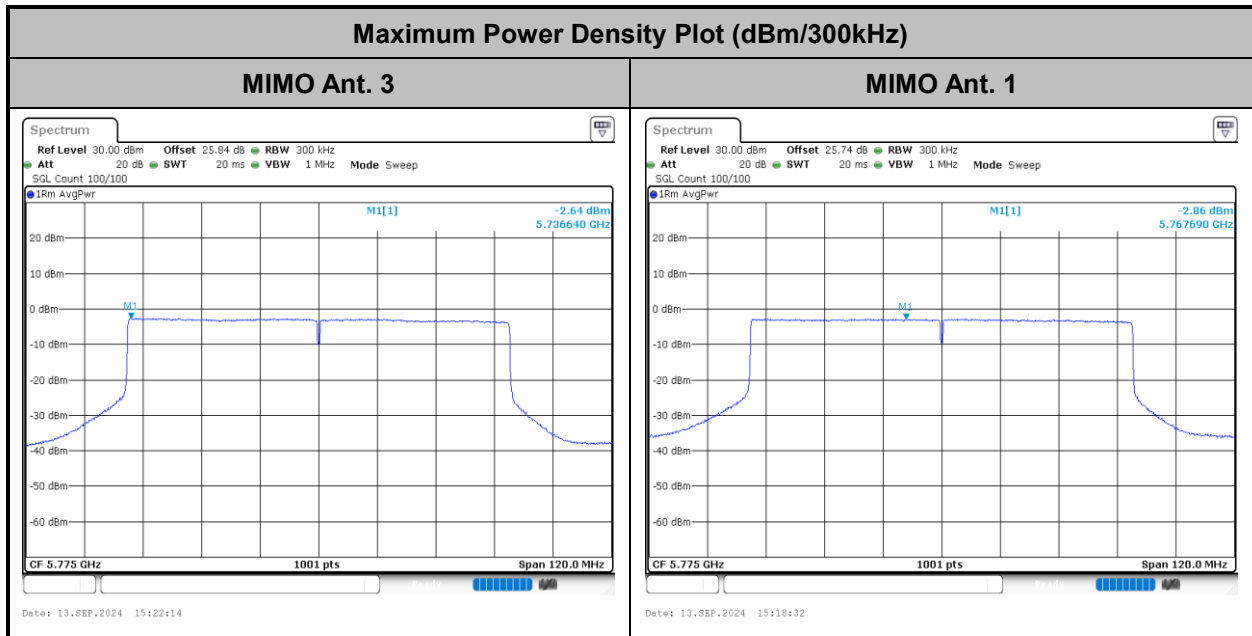
<802.11ac VHT80>



<802.11be EHT20>

<802.11be EHT40>




<802.11be EHT80>





Appendix B. AC Conducted Emission Test Results

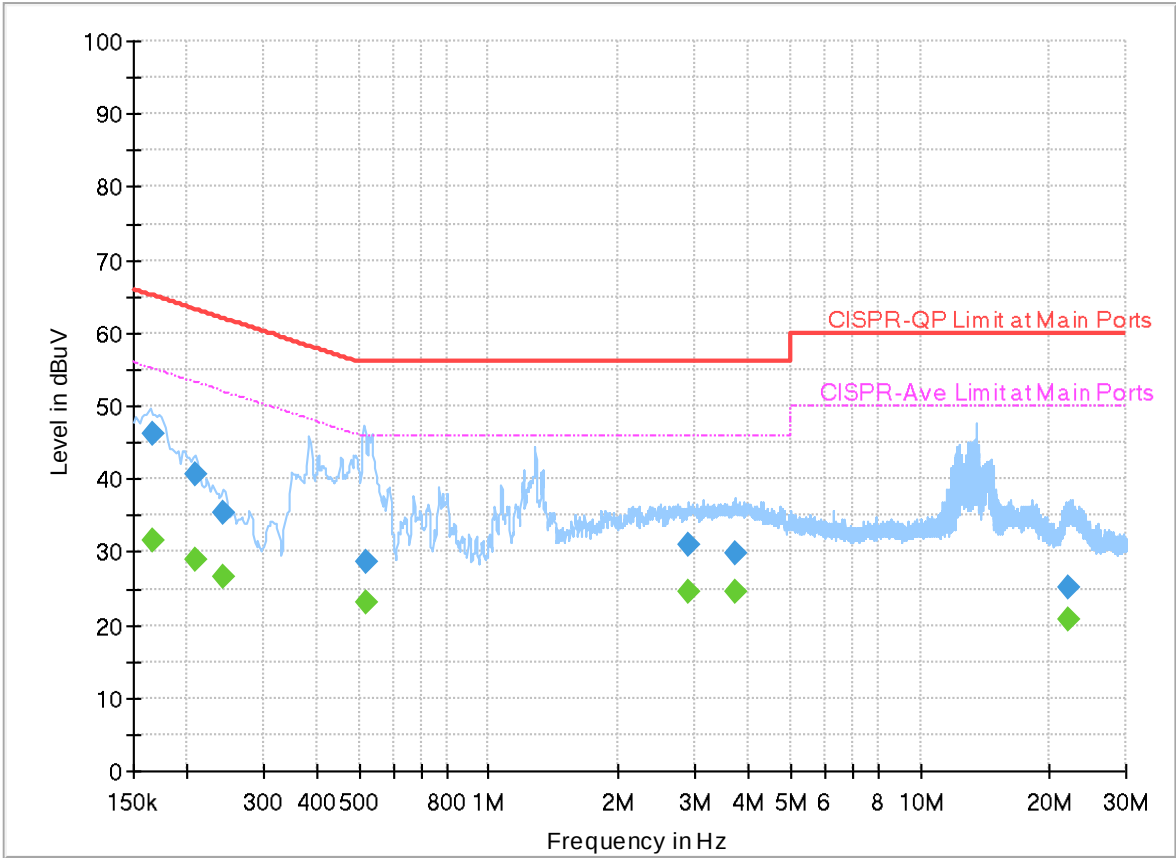
Test Engineer :	Louis Chung	Temperature :	21.2~24.7°C
		Relative Humidity :	45.7~51.3%

EUT Information

Report NO :
Test Mode :
Test Voltage :
Phase :

480504
Mode 1
120Vac/60Hz
Line

Full Spectrum



Final_Result

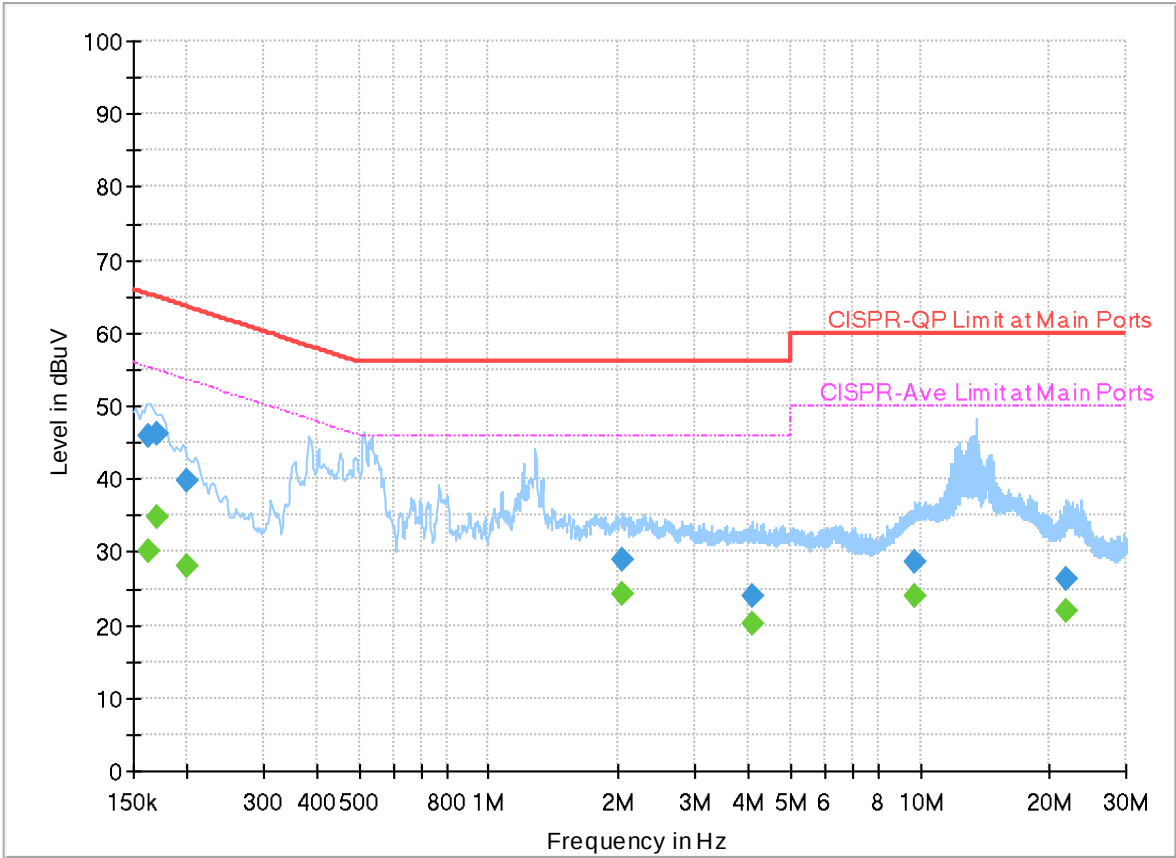
Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	PE	Corr. (dB)
0.165570	---	31.49	55.18	23.69	L1	FLO	19.9
0.165570	46.31	---	65.18	18.87	L1	FLO	19.9
0.208140	---	28.88	53.28	24.40	L1	FLO	19.9
0.208140	40.70	---	63.28	22.58	L1	FLO	19.9
0.242160	---	26.59	52.02	25.43	L1	FLO	19.9
0.242160	35.30	---	62.02	26.72	L1	FLO	19.9
0.519000	---	23.01	46.00	22.99	L1	FLO	19.9
0.519000	28.76	---	56.00	27.24	L1	FLO	19.9
2.899950	---	24.55	46.00	21.45	L1	FLO	20.0
2.899950	31.03	---	56.00	24.97	L1	FLO	20.0
3.747750	---	24.48	46.00	21.52	L1	FLO	20.0
3.747750	29.72	---	56.00	26.28	L1	FLO	20.0
22.043490	---	20.87	50.00	29.13	L1	FLO	20.2
22.043490	25.26	---	60.00	34.74	L1	FLO	20.2

EUT Information

Report NO :
Test Mode :
Test Voltage :
Phase :

480504
Mode 1
120Vac/60Hz
Neutral

Full Spectrum



Final_Result

Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	PE	Corr. (dB)
0.162780	---	30.02	55.32	25.30	N	FLO	19.9
0.162780	45.80	---	65.32	19.52	N	FLO	19.9
0.170250	---	34.74	54.95	20.21	N	FLO	19.9
0.170250	46.33	---	64.95	18.62	N	FLO	19.9
0.198420	---	27.93	53.68	25.75	N	FLO	19.9
0.198420	39.80	---	63.68	23.88	N	FLO	19.9
2.044500	---	24.18	46.00	21.82	N	FLO	20.0
2.044500	29.05	---	56.00	26.95	N	FLO	20.0
4.092000	---	20.06	46.00	25.94	N	FLO	20.0
4.092000	23.97	---	56.00	32.03	N	FLO	20.0
9.748500	---	23.90	50.00	26.10	N	FLO	20.1
9.748500	28.55	---	60.00	31.45	N	FLO	20.1
21.898950	---	21.88	50.00	28.12	N	FLO	20.2
21.898950	26.22	---	60.00	33.78	N	FLO	20.2



Appendix C. Radiated Spurious Emission Test Data

Test Engineer :	Sam Pan, Quentin Liu and Bigshow Wang	Temperature :	21.0~23.2°C
		Relative Humidity :	47.0~58.0%

Note symbol

-L	Low channel location
-R	High channel location

**C1. Radiated Spurious Emission Test Modes**

Mode	Band	Band (GHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 1	U-NII-3	5.725-5.85	3+1	802.11a	149	5745	6Mbps	-	-
Mode 2	U-NII-3	5.725-5.85	3+1	802.11a	157	5785	6Mbps	-	-
Mode 3	U-NII-3	5.725-5.85	3+1	802.11a	165	5825	6Mbps	-	-
Mode 4	U-NII-3	5.725-5.85	3+1	802.11n HT20	149	5745	MCS0	-	-
Mode 5	U-NII-3	5.725-5.85	3+1	802.11n HT20	157	5785	MCS0	-	-
Mode 6	U-NII-3	5.725-5.85	3+1	802.11n HT20	165	5825	MCS0	-	-
Mode 7	U-NII-3	5.725-5.85	3+1	802.11n HT40	151	5755	MCS0	-	-
Mode 8	U-NII-3	5.725-5.85	3+1	802.11n HT40	159	5795	MCS0	-	-
Mode 9	U-NII-3	5.725-5.85	3+1	802.11ac VHT80	155	5775	MCS0	-	-
Mode 10	U-NII-3	5.725-5.85	3+1	802.11be EHT20	149	5745	MCS0	Full RU (OFDMA)	-
Mode 11	U-NII-3	5.725-5.85	3+1	802.11be EHT20	157	5785	MCS0	Full RU (OFDMA)	-
Mode 12	U-NII-3	5.725-5.85	3+1	802.11be EHT20	165	5825	MCS0	Full RU (OFDMA)	-
Mode 13	U-NII-3	5.725-5.85	3+1	802.11be EHT40	151	5755	MCS0	Full RU (OFDMA)	-
Mode 14	U-NII-3	5.725-5.85	3+1	802.11be EHT40	159	5795	MCS0	Full RU (OFDMA)	-
Mode 15	U-NII-3	5.725-5.85	3+1	802.11be EHT80	155	5775	MCS0	Full RU (OFDMA)	-
Mode 16	U-NII-3	5.725-5.85	3+1	802.11be EHT80	155	5775	MCS0	Full RU (OFDMA)	LF
Mode 17	U-NII-3	5.725-5.85	3+1	802.11be EHT80	155	5775	MCS0	Full RU (OFDMA)	SHF



C2. Summary of each worse mode

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
1	802.11a	149	5644.66	54.57	68.20	-13.63	V	Peak	Pass	-	Band Edge
	802.11a	149	17235.00	46.90	68.20	-21.30	V	Peak	Pass	-	Harmonic
2	802.11a	157	5631.82	53.30	68.20	-14.90	V	Peak	Pass	-	Band Edge
	802.11a	157	17355.00	49.57	68.20	-18.63	H	Peak	Pass	-	Harmonic
3	802.11a	165	5926.50	48.53	68.20	-19.67	V	Peak	Pass	-	Band Edge
	802.11a	165	17475.00	50.99	68.20	-17.21	H	Peak	Pass	-	Harmonic
4	802.11n HT20	149	5648.72	53.85	68.20	-14.35	V	Peak	Pass	-	Band Edge
	802.11n HT20	149	17235.00	47.04	68.20	-21.16	V	Peak	Pass	-	Harmonic
5	802.11n HT20	157	5646.44	53.65	68.20	-14.55	V	Peak	Pass	-	Band Edge
	802.11n HT20	157	17355.00	46.90	68.20	-21.30	H	Peak	Pass	-	Harmonic
6	802.11n HT20	165	5932.13	48.25	68.20	-19.95	H	Peak	Pass	-	Band Edge
	802.11n HT20	165	17475.00	50.08	68.20	-18.12	H	Peak	Pass	-	Harmonic
7	802.11n HT40	151	5650.69	62.61	68.71	-6.10	V	Peak	Pass	-	Band Edge
	802.11n HT40	151	-	-	-	-	-	-	-	-	Harmonic

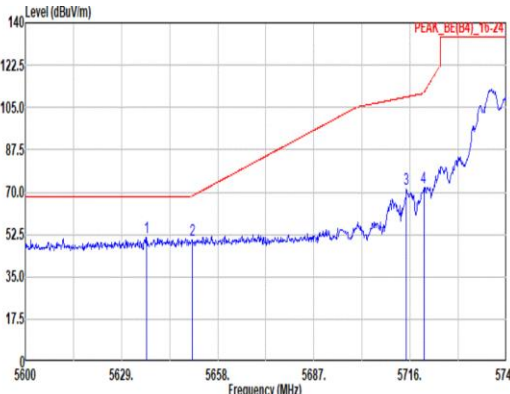
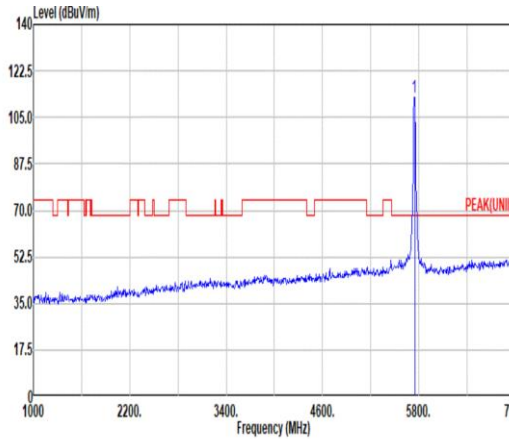
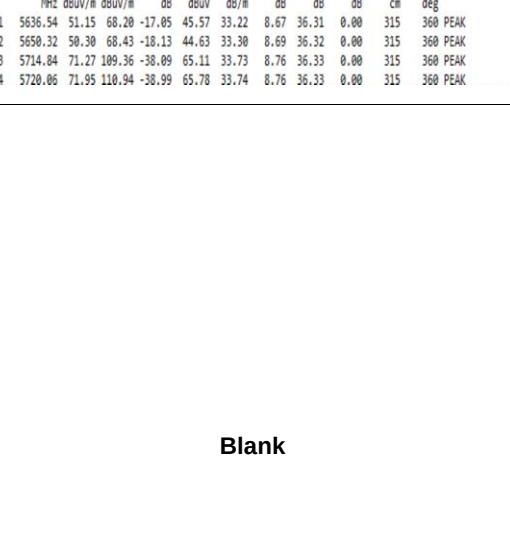
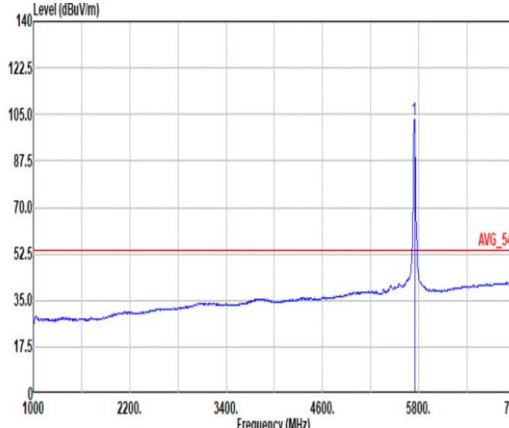


Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
8	802.11n HT40	159	5641.73	59.59	68.20	-8.61	V	Peak	Pass	-	Band Edge
	802.11n HT40	159	-	-	-	-	-	-	-	-	Harmonic
9	802.11ac VHT80	155	5650.75	68.29	68.76	-0.47	V	Peak	Pass	-	Band Edge
	802.11ac VHT80	155	-	-	-	-	-	-	-	-	Harmonic
10	802.11be EHT20	149	5629.73	54.04	68.20	-14.16	V	Peak	Pass	Full RU (OFDMA)	Band Edge
	802.11be EHT20	149	17235.00	47.64	68.20	-20.56	V	Peak	Pass	Full RU (OFDMA)	Harmonic
11	802.11be EHT20	157	5635.71	54.52	68.20	-13.68	V	Peak	Pass	Full RU (OFDMA)	Band Edge
	802.11be EHT20	157	17355.00	50.13	68.20	-18.07	V	Peak	Pass	Full RU (OFDMA)	Harmonic
12	802.11be EHT20	165	5924.88	49.25	68.29	-19.04	H	Peak	Pass	Full RU (OFDMA)	Band Edge
	802.11be EHT20	165	17475.00	50.97	68.20	-17.23	H	Peak	Pass	Full RU (OFDMA)	Harmonic
13	802.11be EHT40	151	5649.14	62.21	68.20	-5.99	V	Peak	Pass	Full RU (OFDMA)	Band Edge
	802.11be EHT40	151	-	-	-	-	-	-	-	Full RU (OFDMA)	Harmonic
14	802.11be EHT40	159	5638.61	58.73	68.20	-9.47	V	Peak	Pass	Full RU (OFDMA)	Band Edge
	802.11be EHT40	159	-	-	-	-	-	-	-	Full RU (OFDMA)	Harmonic

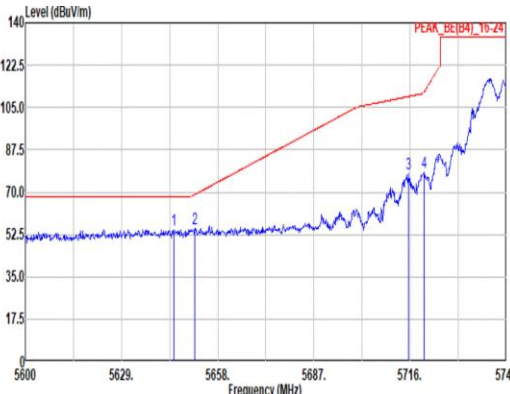
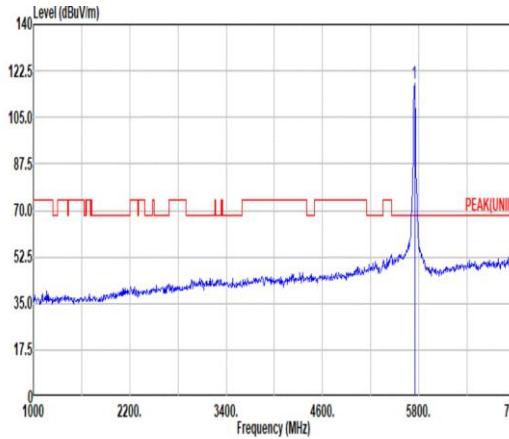
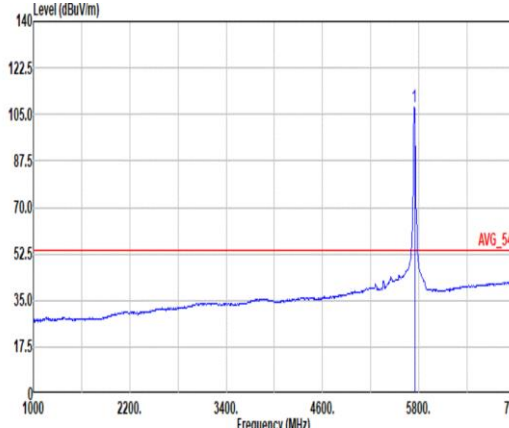


Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
15	802.11be EHT80	155	5642.53	67.87	68.20	-0.33	V	Peak	Pass	Full RU (OFDMA)	Band Edge
	802.11be EHT80	155	-	-	-	-	-	-	-	Full RU (OFDMA)	Harmonic
16	802.11be EHT80	155	51.34	36.59	40.00	-3.41	V	QP	Pass	Full RU (OFDMA)	LF
17	802.11be EHT80	155	30940.00	50.44	68.20	-17.76	H	Peak	Pass	Full RU (OFDMA)	SHF

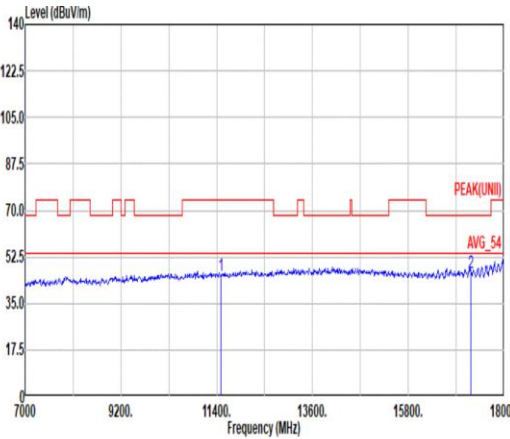
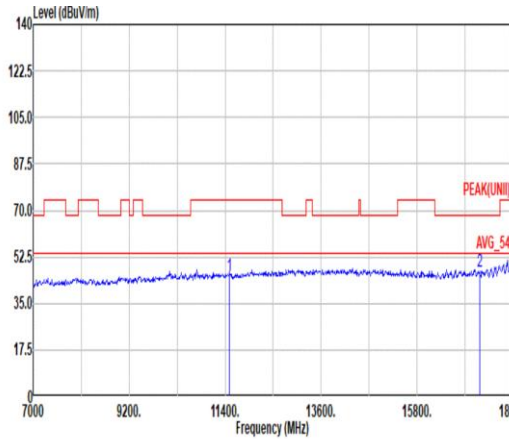


		1																																																																																																																																							
Mode	Band Edge																																																																																																																																								
	U-NII-3_5.725-5.85_802.11a_CH149_5745MHz																																																																																																																																								
ANT	3+1																																																																																																																																								
Pol.	Horizontal						Fundamental																																																																																																																																		
Peak																																																																																																																																									
	Site : 03CH15-HY Condition: PEAK_BE(B4)_16-24 3m BBHA 9120 D_91280-02294 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto <table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>5636.54</td><td>51.15</td><td>68.20</td><td>-17.05</td><td>45.57</td><td>33.22</td><td>8.67</td><td>36.31</td><td>0.00</td><td>315</td><td>360</td><td>PEAK</td></tr><tr><td>2</td><td>5650.32</td><td>50.30</td><td>68.43</td><td>-18.13</td><td>44.63</td><td>33.30</td><td>8.69</td><td>36.32</td><td>0.00</td><td>315</td><td>360</td><td>PEAK</td></tr><tr><td>3</td><td>5714.84</td><td>71.27</td><td>109.36</td><td>-38.09</td><td>65.11</td><td>33.73</td><td>8.76</td><td>36.33</td><td>0.00</td><td>315</td><td>360</td><td>PEAK</td></tr><tr><td>4</td><td>5728.06</td><td>71.95</td><td>110.94</td><td>-38.99</td><td>65.78</td><td>33.74</td><td>8.76</td><td>36.33</td><td>0.00</td><td>315</td><td>360</td><td>PEAK</td></tr></tbody></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5636.54	51.15	68.20	-17.05	45.57	33.22	8.67	36.31	0.00	315	360	PEAK	2	5650.32	50.30	68.43	-18.13	44.63	33.30	8.69	36.32	0.00	315	360	PEAK	3	5714.84	71.27	109.36	-38.09	65.11	33.73	8.76	36.33	0.00	315	360	PEAK	4	5728.06	71.95	110.94	-38.99	65.78	33.74	8.76	36.33	0.00	315	360	PEAK	Site : 03CH15-HY Condition: PEAK(UNII) 3m BBHA 9120 D_91280-02294 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto <table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>5745.00</td><td>112.49</td><td>-----</td><td>-----</td><td>106.25</td><td>33.79</td><td>8.79</td><td>36.34</td><td>0.00</td><td>315</td><td>360</td><td>PEAK</td></tr></tbody></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5745.00	112.49	-----	-----	106.25	33.79	8.79	36.34	0.00	315	360
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																																																	
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																																															
1	5636.54	51.15	68.20	-17.05	45.57	33.22	8.67	36.31	0.00	315	360	PEAK																																																																																																																													
2	5650.32	50.30	68.43	-18.13	44.63	33.30	8.69	36.32	0.00	315	360	PEAK																																																																																																																													
3	5714.84	71.27	109.36	-38.09	65.11	33.73	8.76	36.33	0.00	315	360	PEAK																																																																																																																													
4	5728.06	71.95	110.94	-38.99	65.78	33.74	8.76	36.33	0.00	315	360	PEAK																																																																																																																													
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																																																	
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																																															
1	5745.00	112.49	-----	-----	106.25	33.79	8.79	36.34	0.00	315	360	PEAK																																																																																																																													
Avg.																																																																																																																																									
	Site : 03CH15-HY Condition: AVG_54 3m BBHA 9120 D_91280-02294 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto <table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>5745.00</td><td>103.12</td><td>-----</td><td>-----</td><td>96.90</td><td>33.78</td><td>8.78</td><td>36.34</td><td>0.00</td><td>315</td><td>360</td><td>AVERAGE</td></tr></tbody></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5745.00	103.12	-----	-----	96.90	33.78	8.78	36.34	0.00	315	360	AVERAGE																																																																																							
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																																																	
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																																															
1	5745.00	103.12	-----	-----	96.90	33.78	8.78	36.34	0.00	315	360	AVERAGE																																																																																																																													

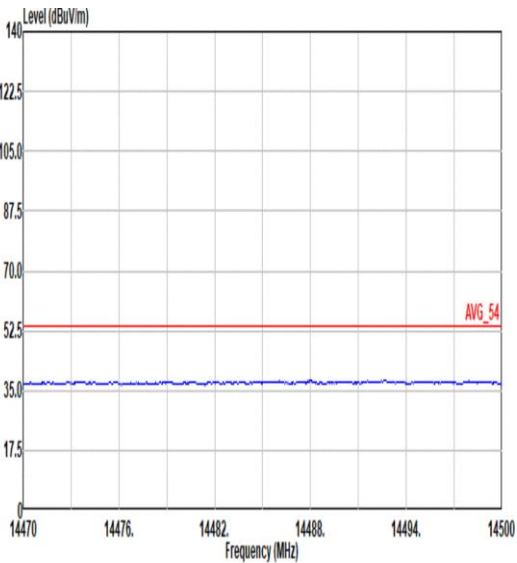
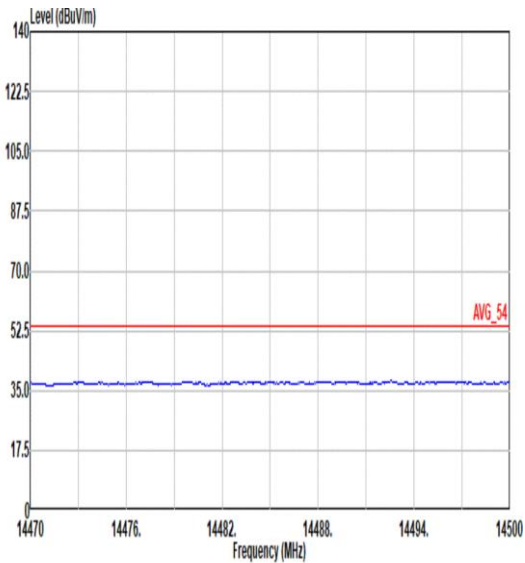
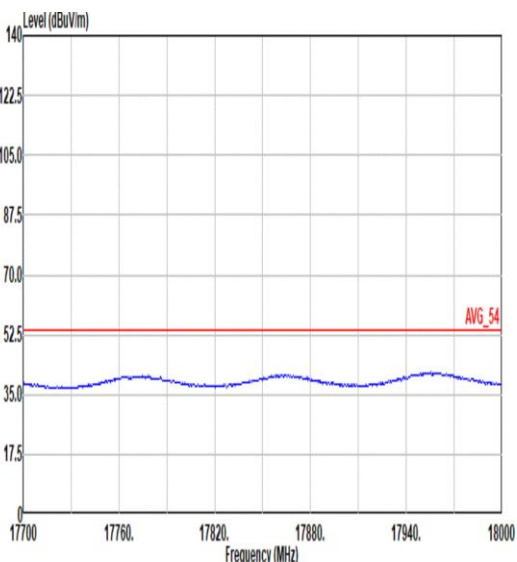
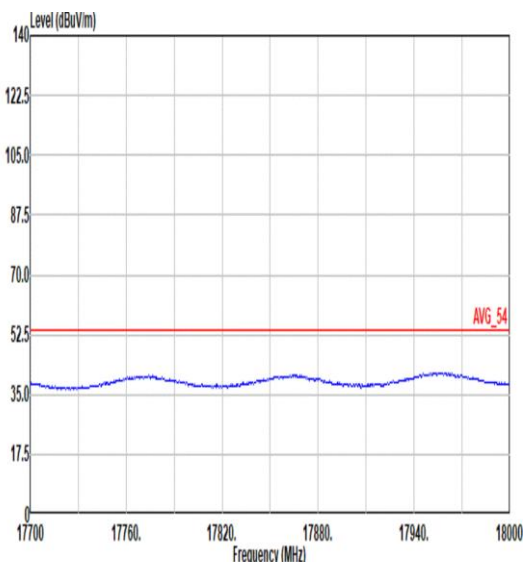


Mode	1																																																																																																																																
	Band Edge																																																																																																																																
	U-NII-3_5.725-5.85_802.11a_CH149_5745MHz																																																																																																																																
ANT	3+1																																																																																																																																
Pol.	Vertical	Fundamental																																																																																																																															
Peak	 Site : 03CH15-HY Condition: PEAK_BE(B4)_16-24 3m BBHA 9120 D_91200-02294 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto <table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>5644.66</td><td>54.57</td><td>68.20</td><td>-13.63</td><td>48.93</td><td>33.27</td><td>8.68</td><td>36.31</td><td>0.00</td><td>200</td><td>46</td><td>PEAK</td></tr><tr><td>2</td><td>5651.04</td><td>55.02</td><td>68.97</td><td>-13.95</td><td>49.34</td><td>33.31</td><td>8.69</td><td>36.32</td><td>0.00</td><td>200</td><td>46</td><td>PEAK</td></tr><tr><td>3</td><td>5715.42</td><td>77.46</td><td>109.52</td><td>-32.06</td><td>71.30</td><td>33.73</td><td>8.76</td><td>36.33</td><td>0.00</td><td>200</td><td>46</td><td>PEAK</td></tr><tr><td>4</td><td>5728.21</td><td>78.08</td><td>111.27</td><td>-33.19</td><td>71.91</td><td>33.74</td><td>8.76</td><td>36.33</td><td>0.00</td><td>200</td><td>46</td><td>PEAK</td></tr></tbody></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5644.66	54.57	68.20	-13.63	48.93	33.27	8.68	36.31	0.00	200	46	PEAK	2	5651.04	55.02	68.97	-13.95	49.34	33.31	8.69	36.32	0.00	200	46	PEAK	3	5715.42	77.46	109.52	-32.06	71.30	33.73	8.76	36.33	0.00	200	46	PEAK	4	5728.21	78.08	111.27	-33.19	71.91	33.74	8.76	36.33	0.00	200	46	PEAK	 Site : 03CH15-HY Condition: PEAK(UNII) 3m BBHA 9120 D_91200-02294 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto <table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>5745.00</td><td>117.66</td><td>-----</td><td>-----</td><td>111.39</td><td>33.81</td><td>8.80</td><td>36.34</td><td>0.00</td><td>200</td><td>46</td><td>PEAK</td></tr></tbody></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5745.00	117.66	-----	-----	111.39	33.81	8.80	36.34	0.00	200	46	PEAK
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																																									
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																																																																																																								
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																																							
1	5644.66	54.57	68.20	-13.63	48.93	33.27	8.68	36.31	0.00	200	46	PEAK																																																																																																																					
2	5651.04	55.02	68.97	-13.95	49.34	33.31	8.69	36.32	0.00	200	46	PEAK																																																																																																																					
3	5715.42	77.46	109.52	-32.06	71.30	33.73	8.76	36.33	0.00	200	46	PEAK																																																																																																																					
4	5728.21	78.08	111.27	-33.19	71.91	33.74	8.76	36.33	0.00	200	46	PEAK																																																																																																																					
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																																									
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																																																																																																								
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																																							
1	5745.00	117.66	-----	-----	111.39	33.81	8.80	36.34	0.00	200	46	PEAK																																																																																																																					
Avg.	Blank	 Site : 03CH15-HY Condition: AVG_54 3m BBHA 9120 D_91200-02294 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto <table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>5745.00</td><td>107.05</td><td>-----</td><td>-----</td><td>101.63</td><td>33.78</td><td>8.78</td><td>36.34</td><td>0.00</td><td>200</td><td>46</td><td>AVERAGE</td></tr></tbody></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5745.00	107.05	-----	-----	101.63	33.78	8.78	36.34	0.00	200	46	AVERAGE																																																																																			
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																																									
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																																																																																																								
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																																							
1	5745.00	107.05	-----	-----	101.63	33.78	8.78	36.34	0.00	200	46	AVERAGE																																																																																																																					

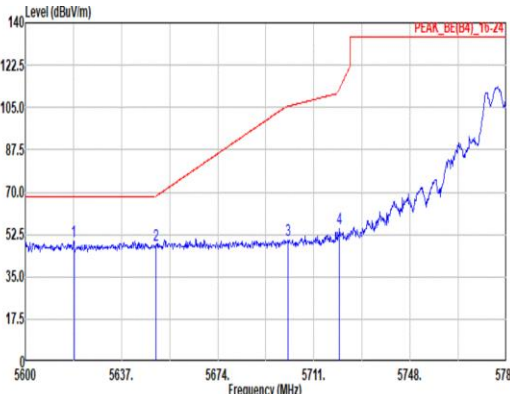
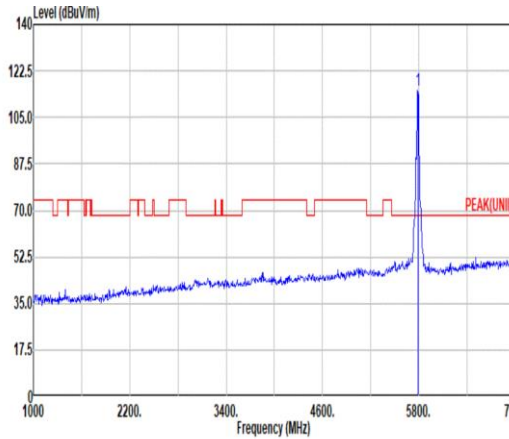
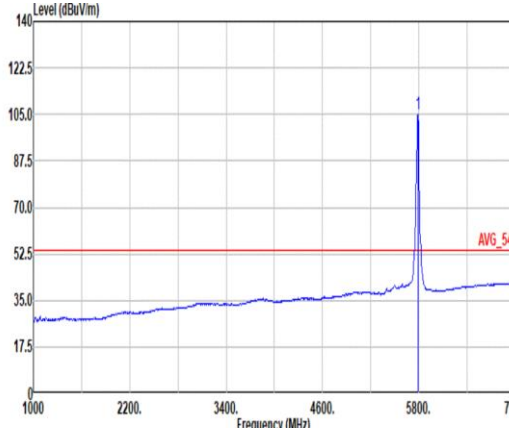


Mode	1																																																																																																															
	Harmonic																																																																																																															
	U-NII-3_5.725-5.85_802.11a_CH149_5745MHz																																																																																																															
ANT	3+1																																																																																																															
Pol.	Horizontal	Vertical																																																																																																														
Peak Avg.	 Site : 03CH15-HY Condition: PEAK(UNII) 3m BBHA 9120 D_91200-02294 HORIZONTAL <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>11490.00</td><td>45.23</td><td>74.00</td><td>-28.77</td><td>50.98</td><td>38.91</td><td>12.58</td><td>58.16</td><td>0.92</td><td>--</td><td>Peak</td></tr><tr><td>2</td><td>17235.00</td><td>46.53</td><td>68.20</td><td>-21.67</td><td>51.18</td><td>38.20</td><td>15.47</td><td>59.26</td><td>0.94</td><td>--</td><td>Peak</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	11490.00	45.23	74.00	-28.77	50.98	38.91	12.58	58.16	0.92	--	Peak	2	17235.00	46.53	68.20	-21.67	51.18	38.20	15.47	59.26	0.94	--	Peak	 Site : 03CH15-HY Condition: PEAK(UNII) 3m BBHA 9120 D_91200-02294 VERTICAL <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>11490.00</td><td>45.22</td><td>74.00</td><td>-28.78</td><td>50.97</td><td>38.91</td><td>12.58</td><td>58.16</td><td>0.92</td><td>--</td><td>Peak</td></tr><tr><td>2</td><td>17235.00</td><td>46.90</td><td>68.20</td><td>-21.30</td><td>51.55</td><td>38.20</td><td>15.47</td><td>59.26</td><td>0.94</td><td>--</td><td>Peak</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	11490.00	45.22	74.00	-28.78	50.97	38.91	12.58	58.16	0.92	--	Peak	2	17235.00	46.90	68.20	-21.30	51.55	38.20	15.47	59.26	0.94	--	Peak
		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																							
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																																																																																							
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																						
1	11490.00	45.23	74.00	-28.77	50.98	38.91	12.58	58.16	0.92	--	Peak																																																																																																					
2	17235.00	46.53	68.20	-21.67	51.18	38.20	15.47	59.26	0.94	--	Peak																																																																																																					
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																								
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																																																																																							
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																						
1	11490.00	45.22	74.00	-28.78	50.97	38.91	12.58	58.16	0.92	--	Peak																																																																																																					
2	17235.00	46.90	68.20	-21.30	51.55	38.20	15.47	59.26	0.94	--	Peak																																																																																																					

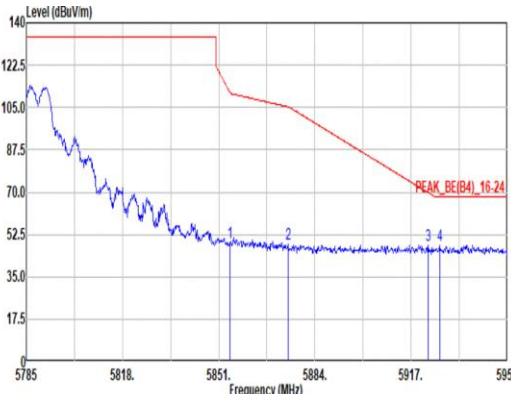


Mode	1	
	Harmonic	
	U-NII-3_5.725-5.85_802.11a_CH149_5745MHz	
ANT	3+1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg.	 Site : 03CH15-HY Condition: AVG_54 3m BBHA 9120 D_91200-02294 HORIZONTAL	 Site : 03CH15-HY Condition: AVG_54 3m BBHA 9120 D_91200-02294 VERTICAL
17.7G ~18G Avg.	 Site : 03CH15-HY Condition: AVG_54 3m BBHA 9120 D_91200-02294 HORIZONTAL	 Site : 03CH15-HY Condition: AVG_54 3m BBHA 9120 D_91200-02294 VERTICAL

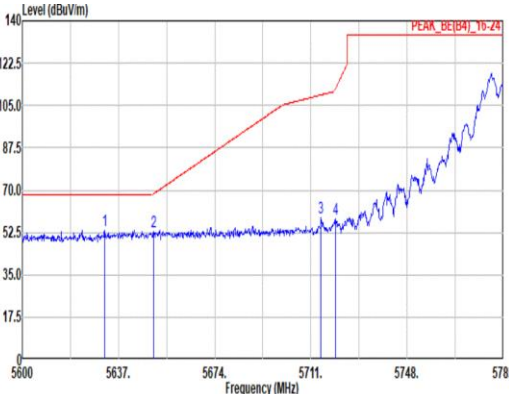
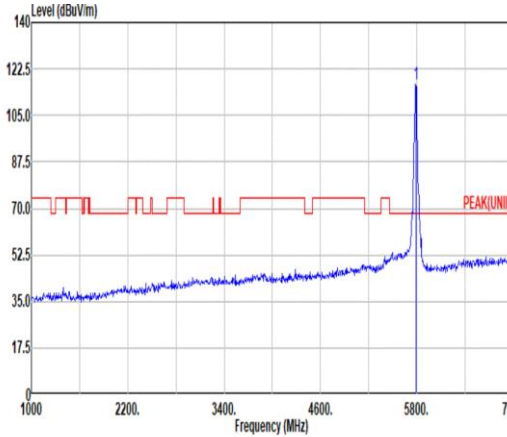
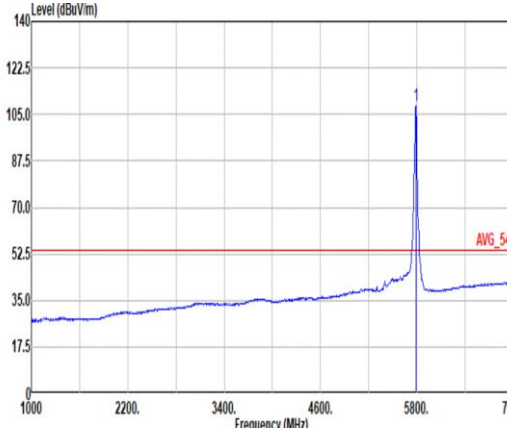


		2																																																																																																																																							
Mode	Band Edge - L																																																																																																																																								
	U-NII-3_5.725-5.85_802.11a_CH157_5785MHz																																																																																																																																								
ANT	3+1																																																																																																																																								
Pol.	Horizontal						Fundamental																																																																																																																																		
Peak																																																																																																																																									
	Site : 03CH15-HY Condition: PEAK_BE(B4)_16-24 3m BBHA 9120 D_91280-02294 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto <table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th colspan="2">Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>5618.69</td><td>49.76</td><td>68.20</td><td>-18.44</td><td>44.31</td><td>33.11</td><td>8.65</td><td>36.31</td><td>0.00</td><td>300</td><td>5 PEAK</td></tr><tr><td>2</td><td>5650.14</td><td>48.18</td><td>68.30</td><td>-20.12</td><td>42.51</td><td>33.30</td><td>8.69</td><td>36.32</td><td>0.00</td><td>300</td><td>5 PEAK</td></tr><tr><td>3</td><td>5701.01</td><td>50.00</td><td>105.48</td><td>-55.48</td><td>43.89</td><td>33.70</td><td>8.74</td><td>36.33</td><td>0.00</td><td>300</td><td>5 PEAK</td></tr><tr><td>4</td><td>5720.81</td><td>54.99</td><td>112.64</td><td>-57.65</td><td>48.82</td><td>33.74</td><td>8.76</td><td>36.33</td><td>0.00</td><td>300</td><td>5 PEAK</td></tr></tbody></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor				MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5618.69	49.76	68.20	-18.44	44.31	33.11	8.65	36.31	0.00	300	5 PEAK	2	5650.14	48.18	68.30	-20.12	42.51	33.30	8.69	36.32	0.00	300	5 PEAK	3	5701.01	50.00	105.48	-55.48	43.89	33.70	8.74	36.33	0.00	300	5 PEAK	4	5720.81	54.99	112.64	-57.65	48.82	33.74	8.76	36.33	0.00	300	5 PEAK	Site : 03CH15-HY Condition: PEAK(UNII) 3m BBHA 9120 D_91280-02294 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto <table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th colspan="2">Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>5785.00</td><td>114.93</td><td>-----</td><td>-----</td><td>108.46</td><td>33.99</td><td>8.83</td><td>36.35</td><td>0.00</td><td>300</td><td>5 PEAK</td></tr></tbody></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor				MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	5785.00	114.93	-----	-----	108.46	33.99	8.83	36.35	0.00	300
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																																																	
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																																															
1	5618.69	49.76	68.20	-18.44	44.31	33.11	8.65	36.31	0.00	300	5 PEAK																																																																																																																														
2	5650.14	48.18	68.30	-20.12	42.51	33.30	8.69	36.32	0.00	300	5 PEAK																																																																																																																														
3	5701.01	50.00	105.48	-55.48	43.89	33.70	8.74	36.33	0.00	300	5 PEAK																																																																																																																														
4	5720.81	54.99	112.64	-57.65	48.82	33.74	8.76	36.33	0.00	300	5 PEAK																																																																																																																														
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																																																	
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																																																																														
1	5785.00	114.93	-----	-----	108.46	33.99	8.83	36.35	0.00	300	5 PEAK																																																																																																																														
Avg.	Blank																																																																																																																																								
							Site : 03CH15-HY Condition: AVG_54 3m BBHA 9120 D_91280-02294 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto <table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th colspan="2">Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>5785.00</td><td>105.34</td><td>-----</td><td>-----</td><td>98.82</td><td>34.03</td><td>8.84</td><td>36.35</td><td>0.00</td><td>300</td><td>5 AVERAGE</td></tr></tbody></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor				MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	5785.00	105.34	-----	-----	98.82	34.03	8.84	36.35	0.00	300	5 AVERAGE																																																																																
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																																																	
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																																																																														
1	5785.00	105.34	-----	-----	98.82	34.03	8.84	36.35	0.00	300	5 AVERAGE																																																																																																																														

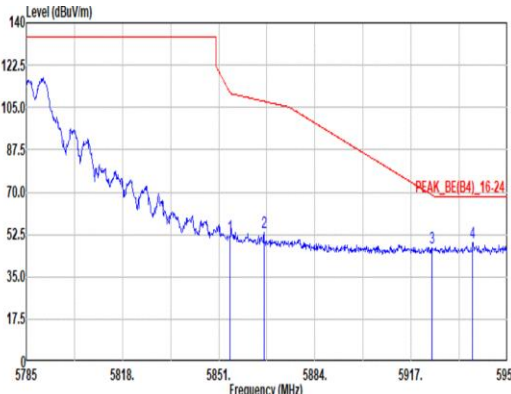


Mode	2																																																																																
	Band Edge - R																																																																																
	U-NII-3_5.725-5.85_802.11a_CH157_5785MHz																																																																																
ANT	3+1																																																																																
Pol.	Horizontal	Fundamental																																																																															
Peak	 Site : 03CH15-HY Condition: PEAK_BE(B4)_16-24 3m BBHA 9120 D_91200-02294 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5854.96</td><td>48.89</td><td>110.89</td><td>-62.00</td><td>42.13</td><td>34.22</td><td>8.91</td><td>36.37</td><td>0.00</td><td>300</td><td>5 PEAK</td></tr><tr><td>2</td><td>5874.76</td><td>48.51</td><td>105.27</td><td>-56.76</td><td>41.65</td><td>34.30</td><td>8.93</td><td>36.37</td><td>0.00</td><td>300</td><td>5 PEAK</td></tr><tr><td>3</td><td>5922.94</td><td>48.29</td><td>69.72</td><td>-21.43</td><td>41.37</td><td>34.31</td><td>8.99</td><td>36.38</td><td>0.00</td><td>300</td><td>5 PEAK</td></tr><tr><td>4</td><td>5926.90</td><td>48.17</td><td>68.20</td><td>-20.03</td><td>41.27</td><td>34.29</td><td>8.99</td><td>36.38</td><td>0.00</td><td>300</td><td>5 PEAK</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5854.96	48.89	110.89	-62.00	42.13	34.22	8.91	36.37	0.00	300	5 PEAK	2	5874.76	48.51	105.27	-56.76	41.65	34.30	8.93	36.37	0.00	300	5 PEAK	3	5922.94	48.29	69.72	-21.43	41.37	34.31	8.99	36.38	0.00	300	5 PEAK	4	5926.90	48.17	68.20	-20.03	41.27	34.29	8.99	36.38	0.00	300	5 PEAK	Blank
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																									
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																																																								
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																							
1	5854.96	48.89	110.89	-62.00	42.13	34.22	8.91	36.37	0.00	300	5 PEAK																																																																						
2	5874.76	48.51	105.27	-56.76	41.65	34.30	8.93	36.37	0.00	300	5 PEAK																																																																						
3	5922.94	48.29	69.72	-21.43	41.37	34.31	8.99	36.38	0.00	300	5 PEAK																																																																						
4	5926.90	48.17	68.20	-20.03	41.27	34.29	8.99	36.38	0.00	300	5 PEAK																																																																						

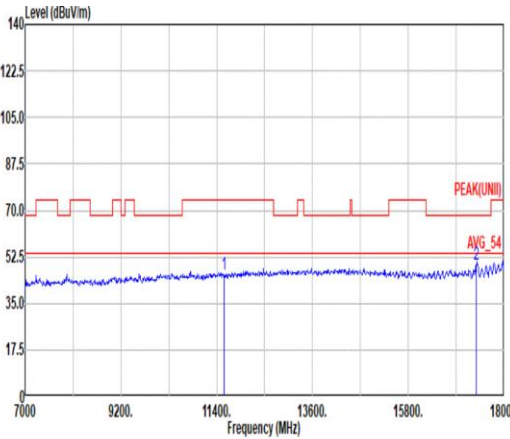
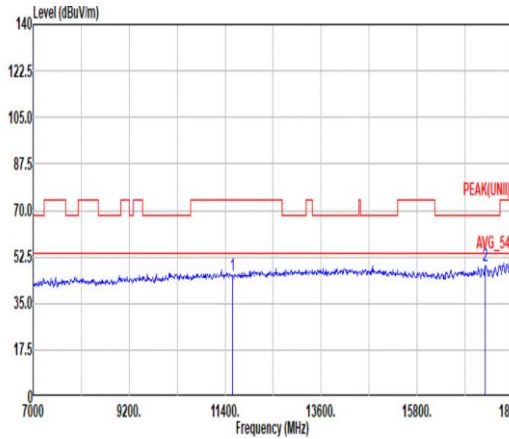


Mode	2																																																																																																																																					
	Band Edge - L																																																																																																																																					
	U-NII-3_5.725-5.85_802.11a_CH157_5785MHz																																																																																																																																					
ANT	3+1																																																																																																																																					
Pol.	Vertical						Fundamental																																																																																																																															
Peak	 Site : 03CH15-HY Condition: PEAK_BE(B4)_16-24 3m BBHA 9120 D_91200-02294 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto <table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>5631.02</td><td>53.30</td><td>68.20</td><td>-14.90</td><td>47.75</td><td>33.19</td><td>8.67</td><td>36.31</td><td>0.00</td><td>200</td><td>50 PEAK</td></tr><tr><td>2</td><td>5650.51</td><td>53.08</td><td>68.58</td><td>-15.50</td><td>47.41</td><td>33.30</td><td>8.69</td><td>36.32</td><td>0.00</td><td>200</td><td>50 PEAK</td></tr><tr><td>3</td><td>5714.89</td><td>58.57</td><td>109.37</td><td>-50.80</td><td>52.41</td><td>33.73</td><td>8.76</td><td>36.33</td><td>0.00</td><td>200</td><td>50 PEAK</td></tr><tr><td>4</td><td>5728.44</td><td>58.22</td><td>111.79</td><td>-53.57</td><td>52.05</td><td>33.74</td><td>8.76</td><td>36.33</td><td>0.00</td><td>200</td><td>50 PEAK</td></tr></tbody></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5631.02	53.30	68.20	-14.90	47.75	33.19	8.67	36.31	0.00	200	50 PEAK	2	5650.51	53.08	68.58	-15.50	47.41	33.30	8.69	36.32	0.00	200	50 PEAK	3	5714.89	58.57	109.37	-50.80	52.41	33.73	8.76	36.33	0.00	200	50 PEAK	4	5728.44	58.22	111.79	-53.57	52.05	33.74	8.76	36.33	0.00	200	50 PEAK	 Site : 03CH15-HY Condition: PEAK(UNII) 3m BBHA 9120 D_91200-02294 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto <table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>5785.00</td><td>116.56</td><td>-----</td><td>-----</td><td>110.09</td><td>33.99</td><td>8.83</td><td>36.35</td><td>0.00</td><td>200</td><td>50 PEAK</td></tr></tbody></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5785.00	116.56	-----	-----	110.09	33.99	8.83	36.35	0.00	200	50 PEAK
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																													
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																																														
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																																												
1	5631.02	53.30	68.20	-14.90	47.75	33.19	8.67	36.31	0.00	200	50 PEAK																																																																																																																											
2	5650.51	53.08	68.58	-15.50	47.41	33.30	8.69	36.32	0.00	200	50 PEAK																																																																																																																											
3	5714.89	58.57	109.37	-50.80	52.41	33.73	8.76	36.33	0.00	200	50 PEAK																																																																																																																											
4	5728.44	58.22	111.79	-53.57	52.05	33.74	8.76	36.33	0.00	200	50 PEAK																																																																																																																											
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																													
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																																														
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																																												
1	5785.00	116.56	-----	-----	110.09	33.99	8.83	36.35	0.00	200	50 PEAK																																																																																																																											
Avg.	Blank						 Site : 03CH15-HY Condition: AVG_54 3m BBHA 9120 D_91200-02294 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto <table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>5785.00</td><td>100.11</td><td>-----</td><td>-----</td><td>101.59</td><td>34.03</td><td>8.84</td><td>36.35</td><td>0.00</td><td>200</td><td>50 AVERAGE</td></tr></tbody></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5785.00	100.11	-----	-----	101.59	34.03	8.84	36.35	0.00	200	50 AVERAGE																																																																															
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																													
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																																														
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																																												
1	5785.00	100.11	-----	-----	101.59	34.03	8.84	36.35	0.00	200	50 AVERAGE																																																																																																																											

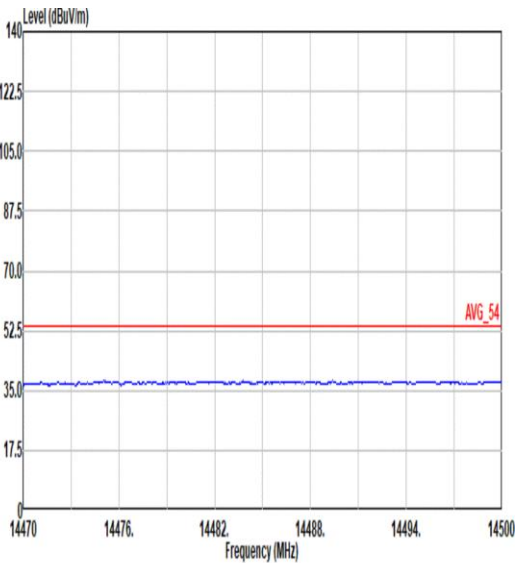
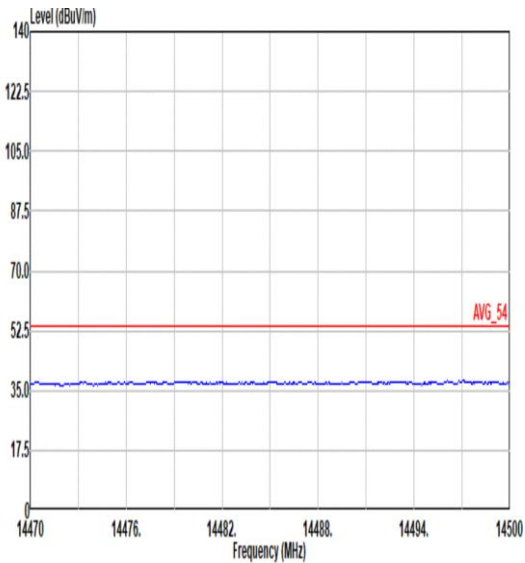
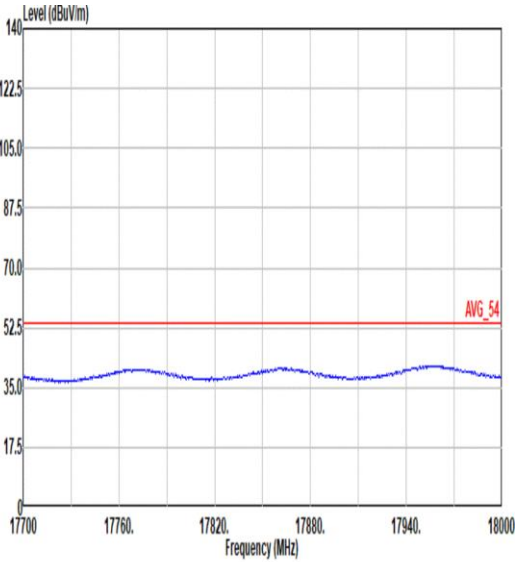
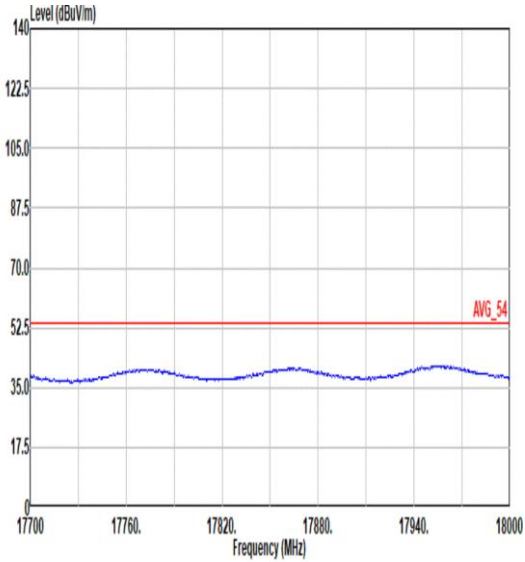


Mode	2																																																																																				
	Band Edge - R																																																																																				
	U-NII-3_5.725-5.85_802.11a_CH157_5785MHz																																																																																				
ANT	3+1																																																																																				
Pol.	Vertical	Fundamental																																																																																			
Peak	 Site : 03CH15-HY Condition: PEAK_BE(B4)_16-24 3m BBHA 9120 D_91200-02294 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5854.00</td><td>51.06</td><td>111.27</td><td>-59.41</td><td>45.10</td><td>34.22</td><td>8.91</td><td>36.37</td><td>0.00</td><td>200</td><td>50</td><td>PEAK</td></tr><tr><td>2</td><td>5866.51</td><td>53.19</td><td>107.57</td><td>-54.38</td><td>46.37</td><td>34.27</td><td>8.92</td><td>36.37</td><td>0.00</td><td>200</td><td>50</td><td>PEAK</td></tr><tr><td>3</td><td>5924.26</td><td>47.20</td><td>68.75</td><td>-21.55</td><td>40.29</td><td>34.30</td><td>8.99</td><td>36.38</td><td>0.00</td><td>200</td><td>50</td><td>PEAK</td></tr><tr><td>4</td><td>5938.12</td><td>49.13</td><td>68.20</td><td>-19.07</td><td>42.27</td><td>34.25</td><td>9.00</td><td>36.39</td><td>0.00</td><td>200</td><td>50</td><td>PEAK</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5854.00	51.06	111.27	-59.41	45.10	34.22	8.91	36.37	0.00	200	50	PEAK	2	5866.51	53.19	107.57	-54.38	46.37	34.27	8.92	36.37	0.00	200	50	PEAK	3	5924.26	47.20	68.75	-21.55	40.29	34.30	8.99	36.38	0.00	200	50	PEAK	4	5938.12	49.13	68.20	-19.07	42.27	34.25	9.00	36.39	0.00	200	50	PEAK	Blank
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																													
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																																																												
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																											
1	5854.00	51.06	111.27	-59.41	45.10	34.22	8.91	36.37	0.00	200	50	PEAK																																																																									
2	5866.51	53.19	107.57	-54.38	46.37	34.27	8.92	36.37	0.00	200	50	PEAK																																																																									
3	5924.26	47.20	68.75	-21.55	40.29	34.30	8.99	36.38	0.00	200	50	PEAK																																																																									
4	5938.12	49.13	68.20	-19.07	42.27	34.25	9.00	36.39	0.00	200	50	PEAK																																																																									

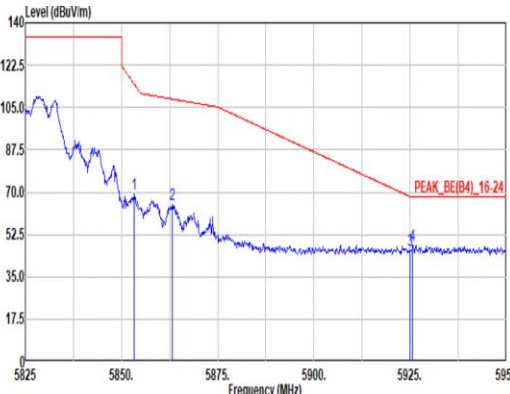
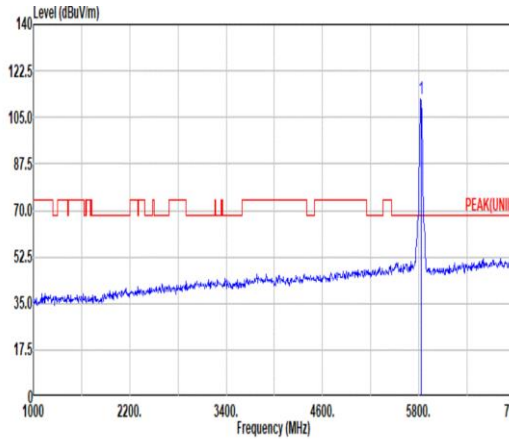
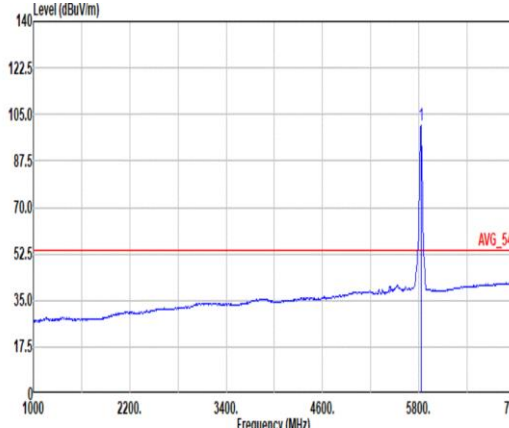


Mode	2																																																																																																															
	Harmonic																																																																																																															
	U-NII-3_5.725-5.85_802.11a_CH157_5785MHz																																																																																																															
ANT	3+1																																																																																																															
Pol.	Horizontal	Vertical																																																																																																														
Peak																																																																																																																
Avg.	Site : 03CH15-HY Condition: PEAK(UNII) 3m BBHA 9120 D_91200-02294 HORIZONTAL <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>11570.00</td><td>46.00</td><td>74.00</td><td>-28.00</td><td>51.94</td><td>38.62</td><td>12.63</td><td>58.11</td><td>0.92</td><td>--</td><td>PEAK</td></tr><tr><td>2</td><td>17355.00</td><td>49.57</td><td>68.20</td><td>-18.63</td><td>53.96</td><td>38.37</td><td>15.54</td><td>59.24</td><td>0.94</td><td>--</td><td>PEAK</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	11570.00	46.00	74.00	-28.00	51.94	38.62	12.63	58.11	0.92	--	PEAK	2	17355.00	49.57	68.20	-18.63	53.96	38.37	15.54	59.24	0.94	--	PEAK	Site : 03CH15-HY Condition: PEAK(UNII) 3m BBHA 9120 D_91200-02294 VERTICAL <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>11570.00</td><td>45.59</td><td>74.00</td><td>-28.41</td><td>51.53</td><td>38.62</td><td>12.63</td><td>58.11</td><td>0.92</td><td>--</td><td>PEAK</td></tr><tr><td>2</td><td>17355.00</td><td>49.19</td><td>68.20</td><td>-19.01</td><td>53.58</td><td>38.37</td><td>15.54</td><td>59.24</td><td>0.94</td><td>--</td><td>PEAK</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	11570.00	45.59	74.00	-28.41	51.53	38.62	12.63	58.11	0.92	--	PEAK	2	17355.00	49.19	68.20	-19.01	53.58	38.37	15.54	59.24	0.94	--	PEAK
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																								
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																																																																																							
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																						
1	11570.00	46.00	74.00	-28.00	51.94	38.62	12.63	58.11	0.92	--	PEAK																																																																																																					
2	17355.00	49.57	68.20	-18.63	53.96	38.37	15.54	59.24	0.94	--	PEAK																																																																																																					
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																								
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																																																																																							
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																						
1	11570.00	45.59	74.00	-28.41	51.53	38.62	12.63	58.11	0.92	--	PEAK																																																																																																					
2	17355.00	49.19	68.20	-19.01	53.58	38.37	15.54	59.24	0.94	--	PEAK																																																																																																					

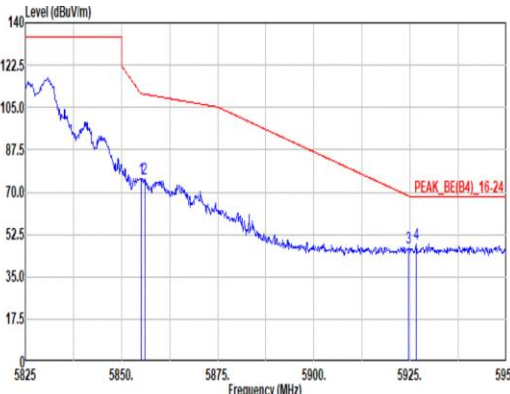
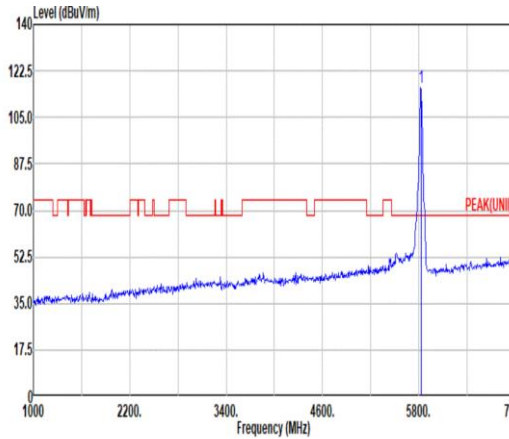
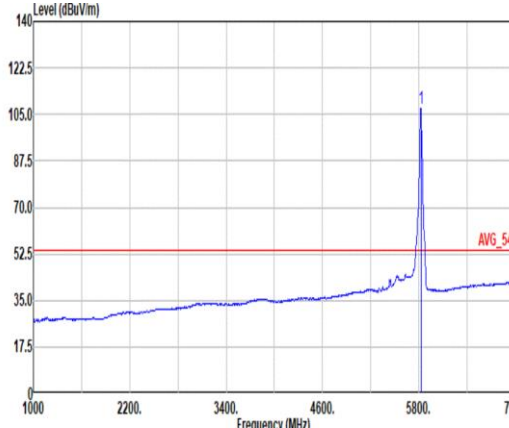


Mode	2	
	Harmonic	
	U-NII-3_5.725-5.85_802.11a_CH157_5785MHz	
ANT	3+1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg.	 Site : 03CH15-HY Condition: AVG_54 3m BBHA 9120 D_91200-02294 HORIZONTAL	 Site : 03CH15-HY Condition: AVG_54 3m BBHA 9120 D_91200-02294 VERTICAL
17.7G ~18G Avg.	 Site : 03CH15-HY Condition: AVG_54 3m BBHA 9120 D_91200-02294 HORIZONTAL	 Site : 03CH15-HY Condition: AVG_54 3m BBHA 9120 D_91200-02294 VERTICAL

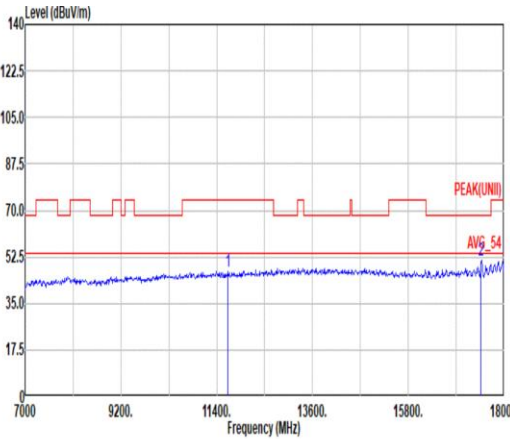
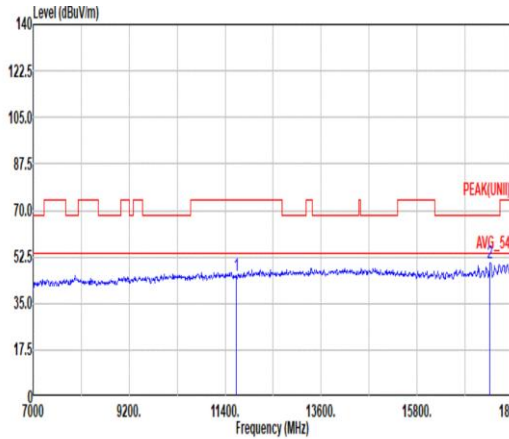


		3																																																																																																																																							
Mode	Band Edge																																																																																																																																								
	U-NII-3_5.725-5.85_802.11a_CH165_5825MHz																																																																																																																																								
ANT	3+1																																																																																																																																								
Pol.	Horizontal						Fundamental																																																																																																																																		
Peak																																																																																																																																									
	Site : 03CH15-HY Condition: PEAK_BE(B4)_16-24 3m BBHA 9120 D_91200-02294 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto <table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>5853.25</td><td>69.20</td><td>114.79</td><td>-45.59</td><td>62.44</td><td>34.21</td><td>8.91</td><td>36.36</td><td>0.00</td><td>200</td><td>141</td><td>PEAK</td></tr><tr><td>2</td><td>5863.25</td><td>65.01</td><td>108.49</td><td>-43.48</td><td>58.21</td><td>34.25</td><td>8.92</td><td>36.37</td><td>0.00</td><td>200</td><td>141</td><td>PEAK</td></tr><tr><td>3</td><td>5925.00</td><td>46.02</td><td>68.20</td><td>-22.18</td><td>39.11</td><td>34.30</td><td>8.99</td><td>36.38</td><td>0.00</td><td>200</td><td>141</td><td>PEAK</td></tr><tr><td>4</td><td>5925.63</td><td>48.21</td><td>68.20</td><td>-19.99</td><td>41.30</td><td>34.30</td><td>8.99</td><td>36.38</td><td>0.00</td><td>200</td><td>141</td><td>PEAK</td></tr></tbody></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5853.25	69.20	114.79	-45.59	62.44	34.21	8.91	36.36	0.00	200	141	PEAK	2	5863.25	65.01	108.49	-43.48	58.21	34.25	8.92	36.37	0.00	200	141	PEAK	3	5925.00	46.02	68.20	-22.18	39.11	34.30	8.99	36.38	0.00	200	141	PEAK	4	5925.63	48.21	68.20	-19.99	41.30	34.30	8.99	36.38	0.00	200	141	PEAK	Site : 03CH15-HY Condition: PEAK(UNII) 3m BBHA 9120 D_91200-02294 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto <table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>5825.00</td><td>112.04</td><td>-----</td><td>-----</td><td>105.39</td><td>34.14</td><td>8.87</td><td>36.36</td><td>0.00</td><td>200</td><td>141</td><td>PEAK</td></tr></tbody></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5825.00	112.04	-----	-----	105.39	34.14	8.87	36.36	0.00	200	141
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																																																	
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																																															
1	5853.25	69.20	114.79	-45.59	62.44	34.21	8.91	36.36	0.00	200	141	PEAK																																																																																																																													
2	5863.25	65.01	108.49	-43.48	58.21	34.25	8.92	36.37	0.00	200	141	PEAK																																																																																																																													
3	5925.00	46.02	68.20	-22.18	39.11	34.30	8.99	36.38	0.00	200	141	PEAK																																																																																																																													
4	5925.63	48.21	68.20	-19.99	41.30	34.30	8.99	36.38	0.00	200	141	PEAK																																																																																																																													
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																																																	
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																																															
1	5825.00	112.04	-----	-----	105.39	34.14	8.87	36.36	0.00	200	141	PEAK																																																																																																																													
Avg.	Blank																																																																																																																																								
						Site : 03CH15-HY Condition: AVG_54 3m BBHA 9120 D_91200-02294 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto <table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>5825.00</td><td>100.89</td><td>-----</td><td>-----</td><td>94.21</td><td>34.16</td><td>8.88</td><td>36.36</td><td>0.00</td><td>200</td><td>141</td><td>AVERAGE</td></tr></tbody></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5825.00	100.89	-----	-----	94.21	34.16	8.88	36.36	0.00	200	141	AVERAGE																																																																																			
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																																																	
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																																															
1	5825.00	100.89	-----	-----	94.21	34.16	8.88	36.36	0.00	200	141	AVERAGE																																																																																																																													

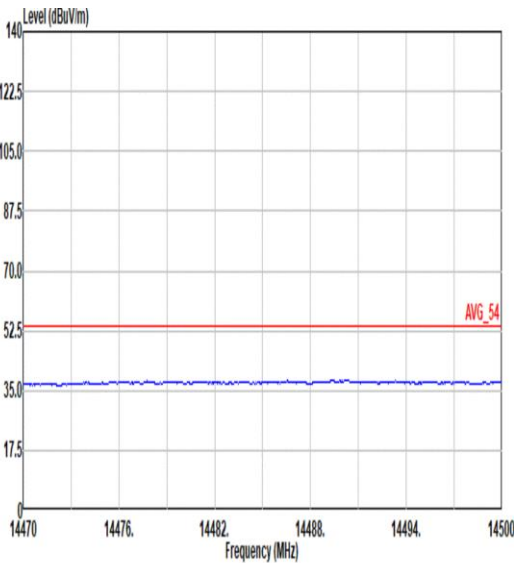
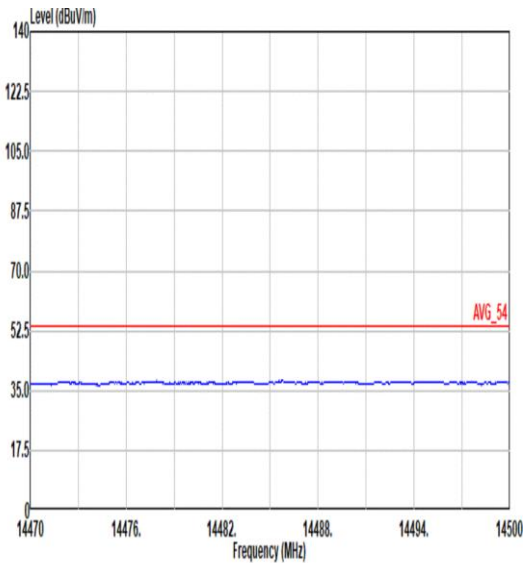
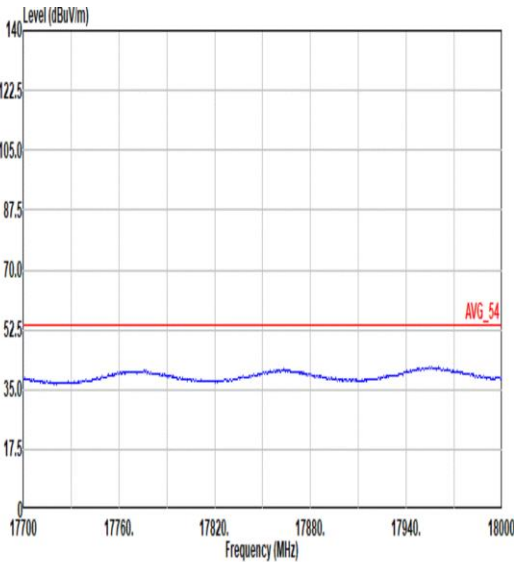
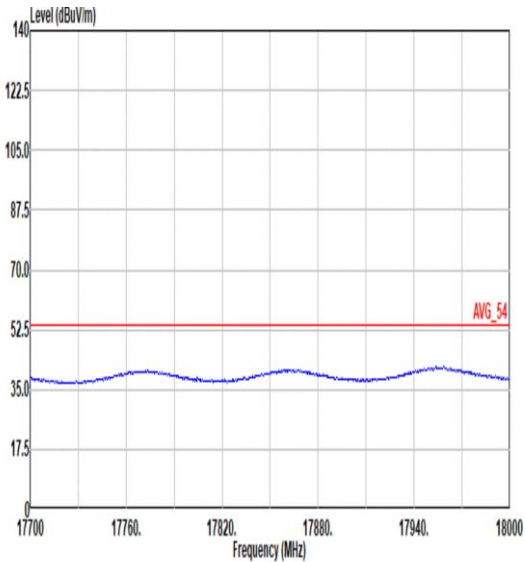


		3																																																																																																																																								
Mode	Band Edge																																																																																																																																									
	U-NII-3_5.725-5.85_802.11a_CH165_5825MHz																																																																																																																																									
ANT	3+1																																																																																																																																									
Pol.	Vertical						Fundamental																																																																																																																																			
Peak																																																																																																																																										
	Site : 03CH15-HY Condition: PEAK_BE(B4)_16-24 3m BBHA 9120 D_91200-02294 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5855.00</td><td>75.52</td><td>110.00</td><td>-35.28</td><td>68.76</td><td>34.22</td><td>8.91</td><td>36.37</td><td>0.00</td><td>224</td><td>48</td><td>PEAK</td></tr><tr><td>2</td><td>5856.00</td><td>75.69</td><td>110.52</td><td>-34.83</td><td>68.93</td><td>34.22</td><td>8.91</td><td>36.37</td><td>0.00</td><td>224</td><td>48</td><td>PEAK</td></tr><tr><td>3</td><td>5924.63</td><td>46.93</td><td>68.48</td><td>-21.55</td><td>40.02</td><td>34.30</td><td>8.99</td><td>36.38</td><td>0.00</td><td>224</td><td>48</td><td>PEAK</td></tr><tr><td>4</td><td>5926.50</td><td>48.53</td><td>68.20</td><td>-19.67</td><td>41.63</td><td>34.29</td><td>8.99</td><td>36.38</td><td>0.00</td><td>224</td><td>48</td><td>PEAK</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5855.00	75.52	110.00	-35.28	68.76	34.22	8.91	36.37	0.00	224	48	PEAK	2	5856.00	75.69	110.52	-34.83	68.93	34.22	8.91	36.37	0.00	224	48	PEAK	3	5924.63	46.93	68.48	-21.55	40.02	34.30	8.99	36.38	0.00	224	48	PEAK	4	5926.50	48.53	68.20	-19.67	41.63	34.29	8.99	36.38	0.00	224	48	PEAK	Site : 03CH15-HY Condition: PEAK(UNII) 3m BBHA 9120 D_91200-02294 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5825.00</td><td>116.48</td><td>-----</td><td>-----</td><td>109.83</td><td>34.14</td><td>8.87</td><td>36.36</td><td>0.00</td><td>224</td><td>48</td><td>PEAK</td></tr></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	5825.00	116.48	-----	-----	109.83	34.14	8.87	36.36	0.00	224	48
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																	
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																																																		
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																																																
1	5855.00	75.52	110.00	-35.28	68.76	34.22	8.91	36.37	0.00	224	48	PEAK																																																																																																																														
2	5856.00	75.69	110.52	-34.83	68.93	34.22	8.91	36.37	0.00	224	48	PEAK																																																																																																																														
3	5924.63	46.93	68.48	-21.55	40.02	34.30	8.99	36.38	0.00	224	48	PEAK																																																																																																																														
4	5926.50	48.53	68.20	-19.67	41.63	34.29	8.99	36.38	0.00	224	48	PEAK																																																																																																																														
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																	
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																																																		
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																																																																															
1	5825.00	116.48	-----	-----	109.83	34.14	8.87	36.36	0.00	224	48	PEAK																																																																																																																														
Avg.	Blank																																																																																																																																									
							Site : 03CH15-HY Condition: AVG_54 3m BBHA 9120 D_91200-02294 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5825.00</td><td>107.34</td><td>-----</td><td>-----</td><td>100.66</td><td>34.16</td><td>8.88</td><td>36.36</td><td>0.00</td><td>224</td><td>48</td><td>AVERAGE</td></tr></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	5825.00	107.34	-----	-----	100.66	34.16	8.88	36.36	0.00	224	48	AVERAGE																																																																																		
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																	
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																																																		
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																																																																															
1	5825.00	107.34	-----	-----	100.66	34.16	8.88	36.36	0.00	224	48	AVERAGE																																																																																																																														

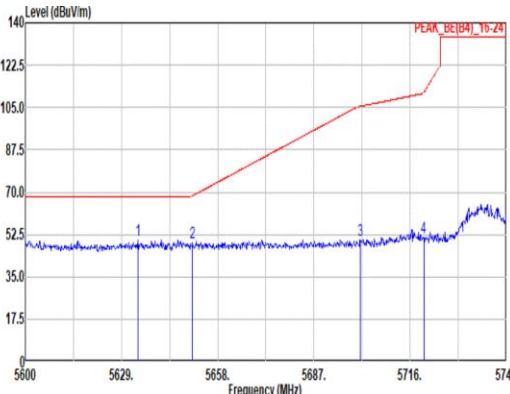
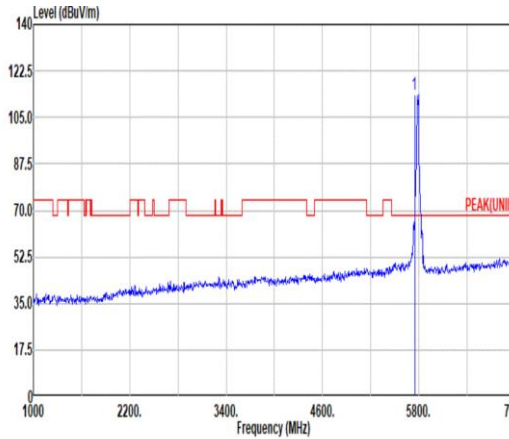
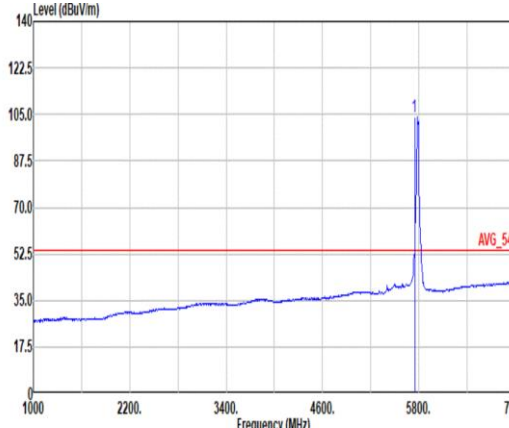


Mode	3																																																																																																															
	Harmonic																																																																																																															
	U-NII-3_5.725-5.85_802.11a_CH165_5825MHz																																																																																																															
ANT	3+1																																																																																																															
Pol.	Horizontal	Vertical																																																																																																														
Peak Avg.	 Site : 03CH15-HY Condition: PEAK(UNII) 3m BBHA 9120 D_91200-02294 HORIZONTAL <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>11650.00</td><td>47.23</td><td>74.00</td><td>-26.77</td><td>53.13</td><td>38.55</td><td>12.68</td><td>58.06</td><td>0.93</td><td>--</td><td>PEAK</td></tr><tr><td>2</td><td>17475.00</td><td>50.99</td><td>68.20</td><td>-17.21</td><td>55.16</td><td>38.50</td><td>15.61</td><td>59.22</td><td>0.94</td><td>--</td><td>PEAK</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	11650.00	47.23	74.00	-26.77	53.13	38.55	12.68	58.06	0.93	--	PEAK	2	17475.00	50.99	68.20	-17.21	55.16	38.50	15.61	59.22	0.94	--	PEAK	 Site : 03CH15-HY Condition: PEAK(UNII) 3m BBHA 9120 D_91200-02294 VERTICAL <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>11650.00</td><td>45.53</td><td>74.00</td><td>-28.47</td><td>51.43</td><td>38.55</td><td>12.68</td><td>58.06</td><td>0.93</td><td>--</td><td>PEAK</td></tr><tr><td>2</td><td>17475.00</td><td>50.19</td><td>68.20</td><td>-18.01</td><td>54.36</td><td>38.50</td><td>15.61</td><td>59.22</td><td>0.94</td><td>--</td><td>PEAK</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	11650.00	45.53	74.00	-28.47	51.43	38.55	12.68	58.06	0.93	--	PEAK	2	17475.00	50.19	68.20	-18.01	54.36	38.50	15.61	59.22	0.94	--	PEAK
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																								
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																																																																																							
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																						
1	11650.00	47.23	74.00	-26.77	53.13	38.55	12.68	58.06	0.93	--	PEAK																																																																																																					
2	17475.00	50.99	68.20	-17.21	55.16	38.50	15.61	59.22	0.94	--	PEAK																																																																																																					
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																								
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																																																																																							
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																						
1	11650.00	45.53	74.00	-28.47	51.43	38.55	12.68	58.06	0.93	--	PEAK																																																																																																					
2	17475.00	50.19	68.20	-18.01	54.36	38.50	15.61	59.22	0.94	--	PEAK																																																																																																					

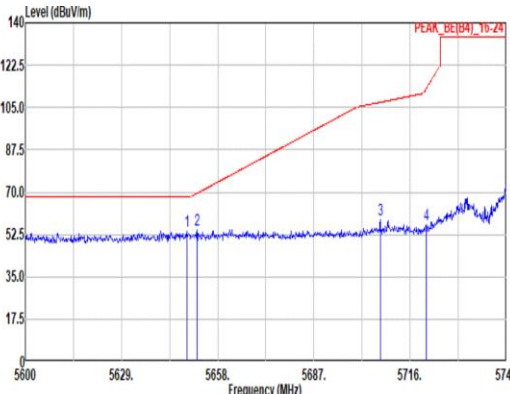
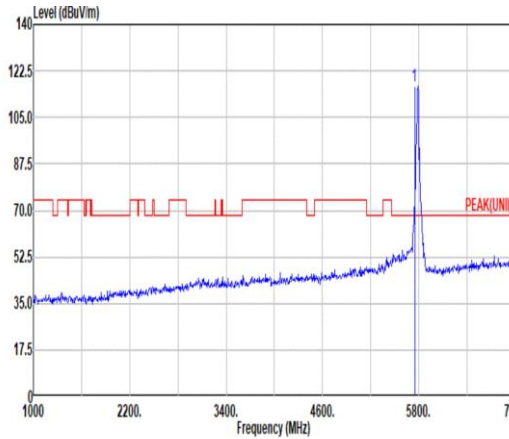
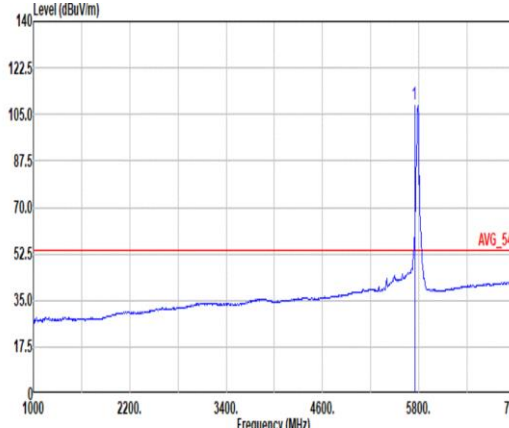


Mode	3	
	Harmonic	
	U-NII-3_5.725-5.85_802.11a_CH165_5825MHz	
ANT	3+1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg.	 Site : 03CH15-HY Condition: AVG_54 3m BBHA 9120 D_91200-02294 HORIZONTAL	 Site : 03CH15-HY Condition: AVG_54 3m BBHA 9120 D_91200-02294 VERTICAL
17.7G ~18G Avg.	 Site : 03CH15-HY Condition: AVG_54 3m BBHA 9120 D_91200-02294 HORIZONTAL	 Site : 03CH15-HY Condition: AVG_54 3m BBHA 9120 D_91200-02294 VERTICAL

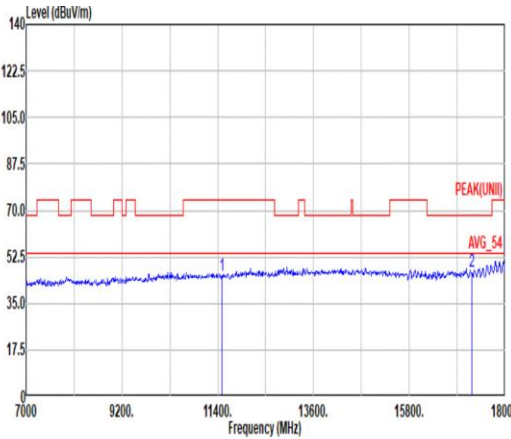
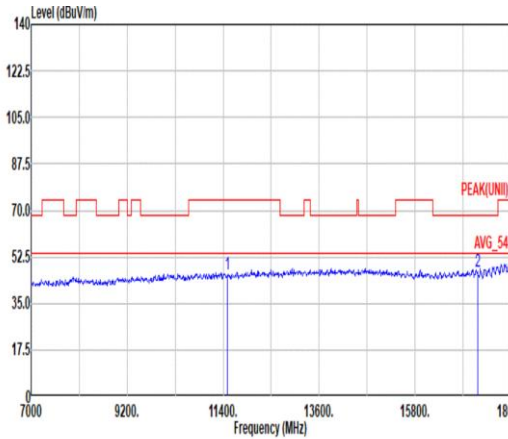


	4																																																																																																																																			
Mode	Band Edge																																																																																																																																			
	U-NII-3_5.725-5.85_802.11n HT20_CH149_5745MHz																																																																																																																																			
ANT	3+1																																																																																																																																			
Pol.	Horizontal						Fundamental																																																																																																																													
Peak																																																																																																																																				
	Site : 03CH15-HY Condition: PEAK_BE(B4)_16-24 3m BBHA 9120 D_91280-02294 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto <table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>5634.00</td><td>50.03</td><td>68.20</td><td>-18.17</td><td>44.47</td><td>33.20</td><td>8.67</td><td>36.31</td><td>0.00</td><td>400</td><td>9 PEAK</td></tr><tr><td>2</td><td>5650.46</td><td>49.03</td><td>68.54</td><td>-19.51</td><td>43.36</td><td>33.30</td><td>8.69</td><td>36.32</td><td>0.00</td><td>400</td><td>9 PEAK</td></tr><tr><td>3</td><td>5701.07</td><td>50.32</td><td>105.50</td><td>-55.18</td><td>44.21</td><td>33.70</td><td>8.74</td><td>36.33</td><td>0.00</td><td>400</td><td>9 PEAK</td></tr><tr><td>4</td><td>5720.06</td><td>51.36</td><td>110.94</td><td>-59.58</td><td>45.19</td><td>33.74</td><td>8.76</td><td>36.33</td><td>0.00</td><td>400</td><td>9 PEAK</td></tr></tbody></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5634.00	50.03	68.20	-18.17	44.47	33.20	8.67	36.31	0.00	400	9 PEAK	2	5650.46	49.03	68.54	-19.51	43.36	33.30	8.69	36.32	0.00	400	9 PEAK	3	5701.07	50.32	105.50	-55.18	44.21	33.70	8.74	36.33	0.00	400	9 PEAK	4	5720.06	51.36	110.94	-59.58	45.19	33.74	8.76	36.33	0.00	400	9 PEAK	Site : 03CH15-HY Condition: PEAK(UNII) 3m BBHA 9120 D_91280-02294 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto <table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>5745.00</td><td>113.77</td><td>-----</td><td>-----</td><td>107.22</td><td>34.06</td><td>8.84</td><td>36.35</td><td>0.00</td><td>400</td><td>9 PEAK</td></tr></tbody></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5745.00	113.77	-----	-----	107.22	34.06	8.84	36.35	0.00	400
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																																												
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																																																																																																											
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																																										
1	5634.00	50.03	68.20	-18.17	44.47	33.20	8.67	36.31	0.00	400	9 PEAK																																																																																																																									
2	5650.46	49.03	68.54	-19.51	43.36	33.30	8.69	36.32	0.00	400	9 PEAK																																																																																																																									
3	5701.07	50.32	105.50	-55.18	44.21	33.70	8.74	36.33	0.00	400	9 PEAK																																																																																																																									
4	5720.06	51.36	110.94	-59.58	45.19	33.74	8.76	36.33	0.00	400	9 PEAK																																																																																																																									
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																																												
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																																																																																																											
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																																										
1	5745.00	113.77	-----	-----	107.22	34.06	8.84	36.35	0.00	400	9 PEAK																																																																																																																									
Avg.	Blank																																																																																																																																			
							Site : 03CH15-HY Condition: AVG_54 3m BBHA 9120 D_91280-02294 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto <table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>5745.00</td><td>104.12</td><td>-----</td><td>-----</td><td>97.69</td><td>33.96</td><td>8.82</td><td>36.35</td><td>0.00</td><td>400</td><td>9 AVERAGE</td></tr></tbody></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5745.00	104.12	-----	-----	97.69	33.96	8.82	36.35	0.00	400	9 AVERAGE																																																																														
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																																												
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																																																																																																											
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																																										
1	5745.00	104.12	-----	-----	97.69	33.96	8.82	36.35	0.00	400	9 AVERAGE																																																																																																																									

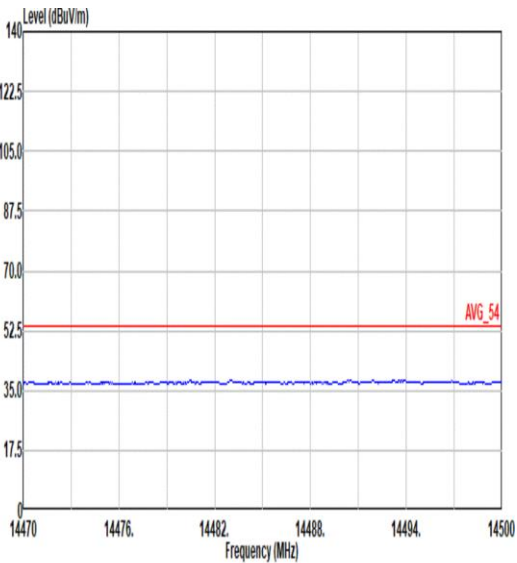
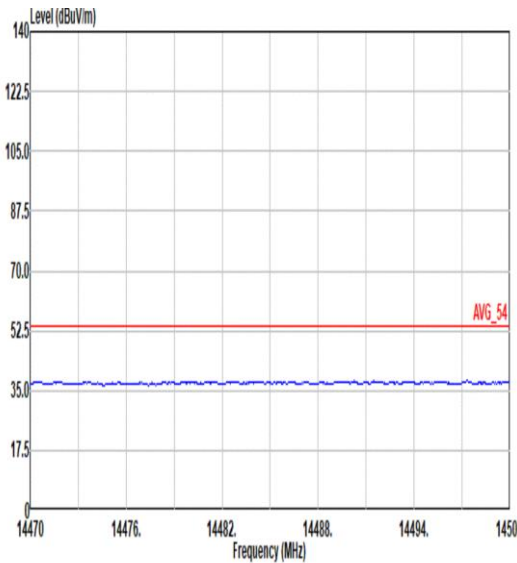
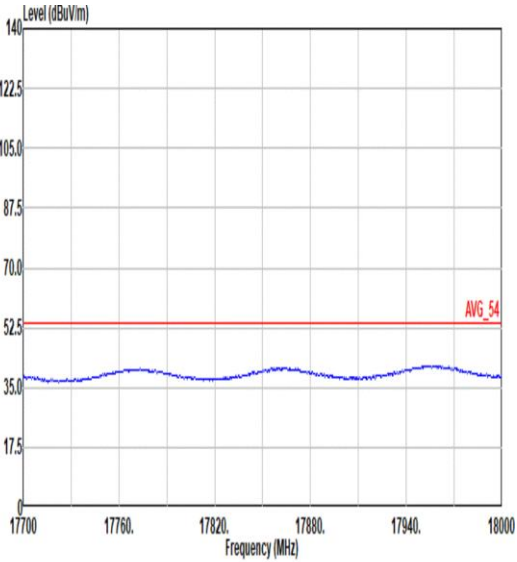
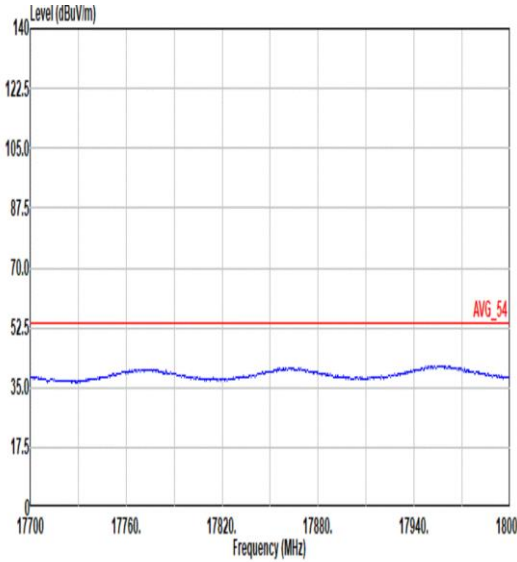


	4																																																																																																																											
Mode	Band Edge																																																																																																																											
	U-NII-3_5.725-5.85_802.11n HT20_CH149_5745MHz																																																																																																																											
ANT	3+1																																																																																																																											
Pol.	Vertical	Fundamental																																																																																																																										
Peak	 Site : 03CH15-HY Condition: PEAK_BE(B4)_16-24 3m BBHA 9120 D_91200-02294 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5648.72</td><td>53.85</td><td>68.20</td><td>-14.35</td><td>48.20</td><td>33.29</td><td>8.68</td><td>36.32</td><td>0.00</td><td>263</td><td>51 PEAK</td></tr><tr><td>2</td><td>5651.77</td><td>54.60</td><td>69.51</td><td>-14.91</td><td>48.92</td><td>33.31</td><td>8.69</td><td>36.32</td><td>0.00</td><td>263</td><td>51 PEAK</td></tr><tr><td>3</td><td>5707.01</td><td>58.44</td><td>107.17</td><td>-48.73</td><td>52.31</td><td>33.71</td><td>8.75</td><td>36.33</td><td>0.00</td><td>263</td><td>51 PEAK</td></tr><tr><td>4</td><td>5728.79</td><td>56.75</td><td>112.59</td><td>-55.84</td><td>50.58</td><td>33.74</td><td>8.76</td><td>36.33</td><td>0.00</td><td>263</td><td>51 PEAK</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5648.72	53.85	68.20	-14.35	48.20	33.29	8.68	36.32	0.00	263	51 PEAK	2	5651.77	54.60	69.51	-14.91	48.92	33.31	8.69	36.32	0.00	263	51 PEAK	3	5707.01	58.44	107.17	-48.73	52.31	33.71	8.75	36.33	0.00	263	51 PEAK	4	5728.79	56.75	112.59	-55.84	50.58	33.74	8.76	36.33	0.00	263	51 PEAK	 Site : 03CH15-HY Condition: PEAK(UNII) 3m BBHA 9120 D_91200-02294 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5745.00</td><td>116.73</td><td>-----</td><td>-----</td><td>110.21</td><td>34.03</td><td>8.84</td><td>36.35</td><td>0.00</td><td>263</td><td>51 PEAK</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5745.00	116.73	-----	-----	110.21	34.03	8.84	36.35	0.00	263	51 PEAK
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																			
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																																				
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																																		
1	5648.72	53.85	68.20	-14.35	48.20	33.29	8.68	36.32	0.00	263	51 PEAK																																																																																																																	
2	5651.77	54.60	69.51	-14.91	48.92	33.31	8.69	36.32	0.00	263	51 PEAK																																																																																																																	
3	5707.01	58.44	107.17	-48.73	52.31	33.71	8.75	36.33	0.00	263	51 PEAK																																																																																																																	
4	5728.79	56.75	112.59	-55.84	50.58	33.74	8.76	36.33	0.00	263	51 PEAK																																																																																																																	
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																			
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																																				
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																																		
1	5745.00	116.73	-----	-----	110.21	34.03	8.84	36.35	0.00	263	51 PEAK																																																																																																																	
Avg.	Blank	 Site : 03CH15-HY Condition: AVG_54 3m BBHA 9120 D_91200-02294 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5745.00</td><td>100.57</td><td>-----</td><td>-----</td><td>102.05</td><td>34.03</td><td>8.84</td><td>36.35</td><td>0.00</td><td>263</td><td>51 AVERAGE</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5745.00	100.57	-----	-----	102.05	34.03	8.84	36.35	0.00	263	51 AVERAGE																																																																															
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																			
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																																				
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																																		
1	5745.00	100.57	-----	-----	102.05	34.03	8.84	36.35	0.00	263	51 AVERAGE																																																																																																																	

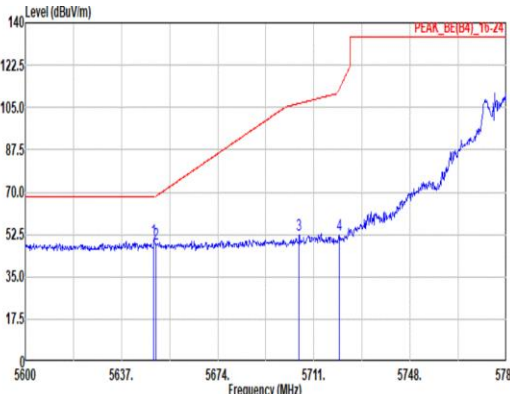
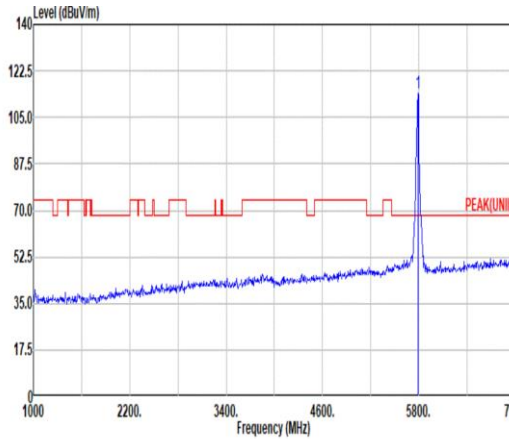
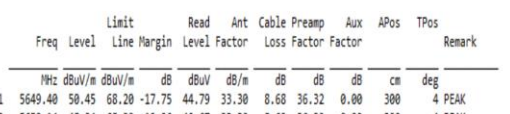
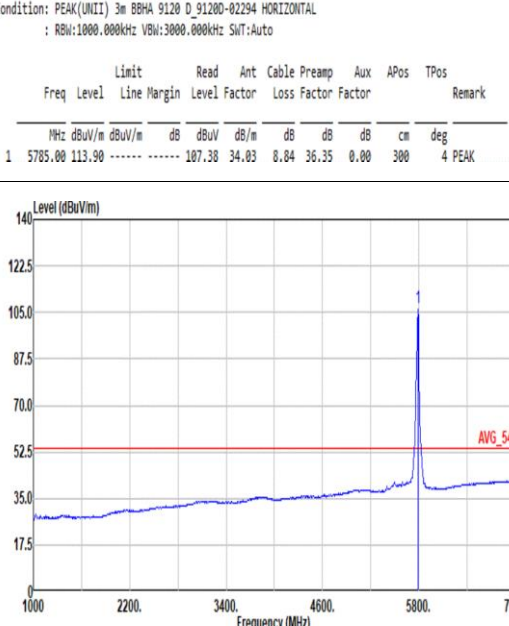


Mode	4																																																																																																															
	Harmonic																																																																																																															
	U-NII-3_5.725-5.85_802.11n HT20_CH149_5745MHz																																																																																																															
ANT	3+1																																																																																																															
Pol.	Horizontal	Vertical																																																																																																														
Peak Avg.	 Site : 03CH15-HY Condition: PEAK(UNII) 3m BBHA 9120 D_91200-02294 HORIZONTAL <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>11490.00</td><td>45.35</td><td>74.00</td><td>-28.65</td><td>51.10</td><td>38.91</td><td>12.58</td><td>58.16</td><td>0.92</td><td>--</td><td>PEAK</td></tr><tr><td>2</td><td>17235.00</td><td>47.02</td><td>68.20</td><td>-21.18</td><td>51.67</td><td>38.20</td><td>15.47</td><td>59.26</td><td>0.94</td><td>--</td><td>PEAK</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	11490.00	45.35	74.00	-28.65	51.10	38.91	12.58	58.16	0.92	--	PEAK	2	17235.00	47.02	68.20	-21.18	51.67	38.20	15.47	59.26	0.94	--	PEAK	 Site : 03CH15-HY Condition: PEAK(UNII) 3m BBHA 9120 D_91200-02294 VERTICAL <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>11490.00</td><td>45.95</td><td>74.00</td><td>-28.05</td><td>51.70</td><td>38.91</td><td>12.58</td><td>58.16</td><td>0.92</td><td>--</td><td>PEAK</td></tr><tr><td>2</td><td>17235.00</td><td>47.04</td><td>68.20</td><td>-21.16</td><td>51.69</td><td>38.20</td><td>15.47</td><td>59.26</td><td>0.94</td><td>--</td><td>PEAK</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	11490.00	45.95	74.00	-28.05	51.70	38.91	12.58	58.16	0.92	--	PEAK	2	17235.00	47.04	68.20	-21.16	51.69	38.20	15.47	59.26	0.94	--	PEAK
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																								
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																																																																																							
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																						
1	11490.00	45.35	74.00	-28.65	51.10	38.91	12.58	58.16	0.92	--	PEAK																																																																																																					
2	17235.00	47.02	68.20	-21.18	51.67	38.20	15.47	59.26	0.94	--	PEAK																																																																																																					
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																								
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark																																																																																																							
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																						
1	11490.00	45.95	74.00	-28.05	51.70	38.91	12.58	58.16	0.92	--	PEAK																																																																																																					
2	17235.00	47.04	68.20	-21.16	51.69	38.20	15.47	59.26	0.94	--	PEAK																																																																																																					

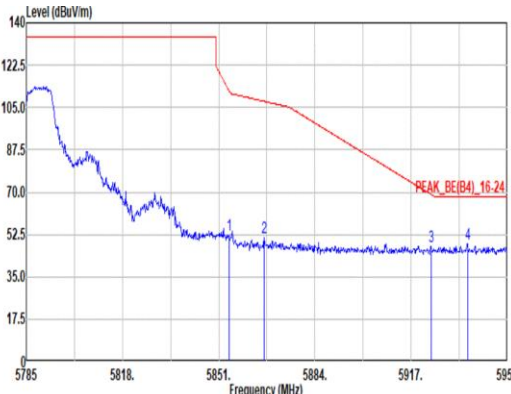


Mode	4	
	Harmonic	
	U-NII-3_5.725-5.85_802.11n HT20_CH149_5745MHz	
ANT	3+1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg.	 Site : 03CH15-HY Condition: AVG_54 3m BBHA 9120 D_91200-02294 HORIZONTAL	 Site : 03CH15-HY Condition: AVG_54 3m BBHA 9120 D_91200-02294 VERTICAL
17.7G ~18G Avg.	 Site : 03CH15-HY Condition: AVG_54 3m BBHA 9120 D_91200-02294 HORIZONTAL	 Site : 03CH15-HY Condition: AVG_54 3m BBHA 9120 D_91200-02294 VERTICAL

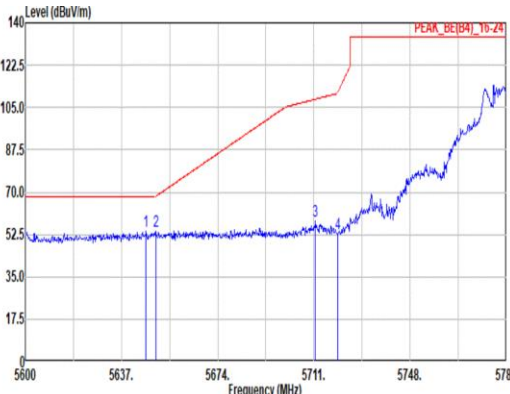
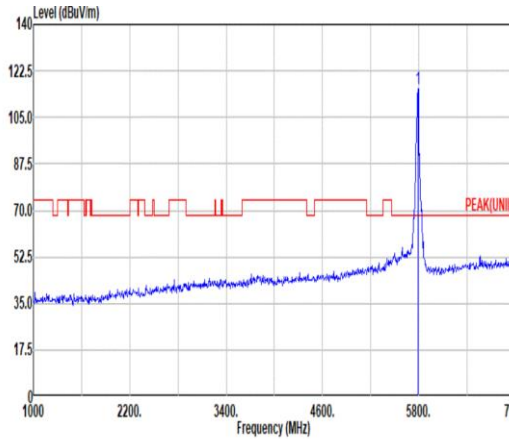
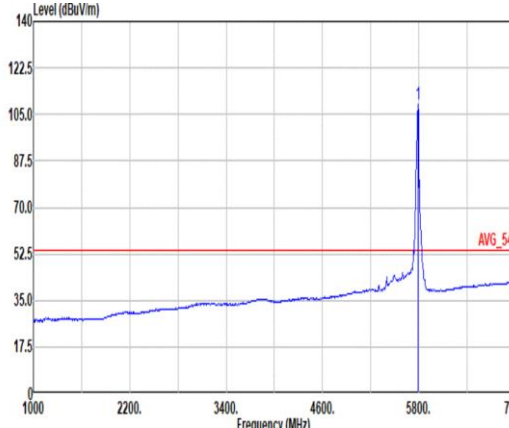


Mode	5																																																																																																																																								
	Band Edge - L																																																																																																																																								
	U-NII-3_5.725-5.85_802.11n HT20_CH157_5785MHz																																																																																																																																								
ANT	3+1																																																																																																																																								
Pol.	Horizontal						Fundamental																																																																																																																																		
Peak	 Site : 03CH15-HY Condition: PEAK_BE(B4)_16-24 3m BBHA 9120 D_91200-02294 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>cm</th><th>deg</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th></th></tr><tr><td>1</td><td>5649.40</td><td>50.45</td><td>68.20</td><td>-17.75</td><td>44.79</td><td>33.30</td><td>8.68</td><td>36.32</td><td>0.00</td><td>300</td><td>4</td><td>PEAK</td></tr><tr><td>2</td><td>5650.14</td><td>48.34</td><td>68.30</td><td>-19.96</td><td>42.67</td><td>33.30</td><td>8.69</td><td>36.32</td><td>0.00</td><td>300</td><td>4</td><td>PEAK</td></tr><tr><td>3</td><td>5705.27</td><td>52.20</td><td>106.68</td><td>-54.48</td><td>46.07</td><td>33.71</td><td>8.75</td><td>36.33</td><td>0.00</td><td>300</td><td>4</td><td>PEAK</td></tr><tr><td>4</td><td>5720.62</td><td>52.11</td><td>112.21</td><td>-60.10</td><td>45.94</td><td>33.74</td><td>8.76</td><td>36.33</td><td>0.00</td><td>300</td><td>4</td><td>PEAK</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Level	Factor	Loss	Factor	Factor	cm	deg		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB		1	5649.40	50.45	68.20	-17.75	44.79	33.30	8.68	36.32	0.00	300	4	PEAK	2	5650.14	48.34	68.30	-19.96	42.67	33.30	8.69	36.32	0.00	300	4	PEAK	3	5705.27	52.20	106.68	-54.48	46.07	33.71	8.75	36.33	0.00	300	4	PEAK	4	5720.62	52.11	112.21	-60.10	45.94	33.74	8.76	36.33	0.00	300	4	PEAK	 Site : 03CH15-HY Condition: PEAK(UNII) 3m BBHA 9120 D_91200-02294 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>cm</th><th>deg</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th></th></tr><tr><td>1</td><td>5785.00</td><td>113.90</td><td>-----</td><td>-----</td><td>107.38</td><td>34.03</td><td>8.84</td><td>36.35</td><td>0.00</td><td>300</td><td>4</td><td>PEAK</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Level	Factor	Loss	Factor	Factor	cm	deg		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB		1	5785.00	113.90	-----	-----	107.38	34.03	8.84	36.35	0.00	300	4	PEAK
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																																																	
Freq	Level	Line	Level	Factor	Loss	Factor	Factor	cm	deg																																																																																																																																
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB																																																																																																																																	
1	5649.40	50.45	68.20	-17.75	44.79	33.30	8.68	36.32	0.00	300	4	PEAK																																																																																																																													
2	5650.14	48.34	68.30	-19.96	42.67	33.30	8.69	36.32	0.00	300	4	PEAK																																																																																																																													
3	5705.27	52.20	106.68	-54.48	46.07	33.71	8.75	36.33	0.00	300	4	PEAK																																																																																																																													
4	5720.62	52.11	112.21	-60.10	45.94	33.74	8.76	36.33	0.00	300	4	PEAK																																																																																																																													
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																																																	
Freq	Level	Line	Level	Factor	Loss	Factor	Factor	cm	deg																																																																																																																																
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB																																																																																																																																	
1	5785.00	113.90	-----	-----	107.38	34.03	8.84	36.35	0.00	300	4	PEAK																																																																																																																													
Avg.	 Site : 03CH15-HY Condition: AVG_54 3m BBHA 9120 D_91200-02294 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>cm</th><th>deg</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th></th></tr><tr><td>1</td><td>5785.00</td><td>106.49</td><td>-----</td><td>-----</td><td>99.97</td><td>34.03</td><td>8.84</td><td>36.35</td><td>0.00</td><td>300</td><td>4</td><td>AVERAGE</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Level	Factor	Loss	Factor	Factor	cm	deg		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB		1	5785.00	106.49	-----	-----	99.97	34.03	8.84	36.35	0.00	300	4	AVERAGE	 Site : 03CH15-HY Condition: AVG_54 3m BBHA 9120 D_91200-02294 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>cm</th><th>deg</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th></th></tr><tr><td>1</td><td>5785.00</td><td>106.49</td><td>-----</td><td>-----</td><td>99.97</td><td>34.03</td><td>8.84</td><td>36.35</td><td>0.00</td><td>300</td><td>4</td><td>AVERAGE</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Level	Factor	Loss	Factor	Factor	cm	deg		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB		1	5785.00	106.49	-----	-----	99.97	34.03	8.84	36.35	0.00	300	4	AVERAGE																																							
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																																																	
Freq	Level	Line	Level	Factor	Loss	Factor	Factor	cm	deg																																																																																																																																
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB																																																																																																																																	
1	5785.00	106.49	-----	-----	99.97	34.03	8.84	36.35	0.00	300	4	AVERAGE																																																																																																																													
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																																																	
Freq	Level	Line	Level	Factor	Loss	Factor	Factor	cm	deg																																																																																																																																
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB																																																																																																																																	
1	5785.00	106.49	-----	-----	99.97	34.03	8.84	36.35	0.00	300	4	AVERAGE																																																																																																																													



Mode	5																																																																																				
	Band Edge - R																																																																																				
	U-NII-3_5.725-5.85_802.11n HT20_CH157_5785MHz																																																																																				
ANT	3+1																																																																																				
Pol.	Horizontal	Fundamental																																																																																			
Peak	 Site : 03CH15-HY Condition: PEAK_BE(B4)_16-24 3m BBHA 9120 D_91200-02294 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5854.47</td><td>52.10</td><td>112.02</td><td>-59.92</td><td>45.34</td><td>34.22</td><td>8.91</td><td>36.37</td><td>0.00</td><td>300</td><td>4</td><td>PEAK</td></tr><tr><td>2</td><td>5866.51</td><td>51.37</td><td>107.57</td><td>-56.20</td><td>44.55</td><td>34.27</td><td>8.92</td><td>36.37</td><td>0.00</td><td>300</td><td>4</td><td>PEAK</td></tr><tr><td>3</td><td>5923.77</td><td>47.39</td><td>69.11</td><td>-21.72</td><td>40.48</td><td>34.30</td><td>8.99</td><td>36.38</td><td>0.00</td><td>300</td><td>4</td><td>PEAK</td></tr><tr><td>4</td><td>5936.31</td><td>48.55</td><td>68.20</td><td>-19.65</td><td>41.68</td><td>34.25</td><td>9.00</td><td>36.38</td><td>0.00</td><td>300</td><td>4</td><td>PEAK</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5854.47	52.10	112.02	-59.92	45.34	34.22	8.91	36.37	0.00	300	4	PEAK	2	5866.51	51.37	107.57	-56.20	44.55	34.27	8.92	36.37	0.00	300	4	PEAK	3	5923.77	47.39	69.11	-21.72	40.48	34.30	8.99	36.38	0.00	300	4	PEAK	4	5936.31	48.55	68.20	-19.65	41.68	34.25	9.00	36.38	0.00	300	4	PEAK	Blank
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																												
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																													
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																											
1	5854.47	52.10	112.02	-59.92	45.34	34.22	8.91	36.37	0.00	300	4	PEAK																																																																									
2	5866.51	51.37	107.57	-56.20	44.55	34.27	8.92	36.37	0.00	300	4	PEAK																																																																									
3	5923.77	47.39	69.11	-21.72	40.48	34.30	8.99	36.38	0.00	300	4	PEAK																																																																									
4	5936.31	48.55	68.20	-19.65	41.68	34.25	9.00	36.38	0.00	300	4	PEAK																																																																									



Mode	5																																																																																																																											
	Band Edge - L																																																																																																																											
	U-NII-3_5.725-5.85_802.11n HT20_CH157_5785MHz																																																																																																																											
ANT	3+1																																																																																																																											
Pol.	Vertical	Fundamental																																																																																																																										
Peak	 Site : 03CH15-HY Condition: PEAK_BE(B4)_16-24 3m BBHA 9120 D_91280-02294 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5646.44</td><td>53.65</td><td>68.20</td><td>-14.55</td><td>48.01</td><td>33.28</td><td>8.68</td><td>36.32</td><td>0.00</td><td>257</td><td>54 PEAK</td></tr><tr><td>2</td><td>5650.14</td><td>53.67</td><td>68.30</td><td>-14.63</td><td>48.00</td><td>33.30</td><td>8.69</td><td>36.32</td><td>0.00</td><td>257</td><td>54 PEAK</td></tr><tr><td>3</td><td>5711.56</td><td>58.31</td><td>108.44</td><td>-50.13</td><td>52.17</td><td>33.72</td><td>8.75</td><td>36.33</td><td>0.00</td><td>257</td><td>54 PEAK</td></tr><tr><td>4</td><td>5728.07</td><td>52.61</td><td>110.95</td><td>-58.34</td><td>46.44</td><td>33.74</td><td>8.76</td><td>36.33</td><td>0.00</td><td>257</td><td>54 PEAK</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5646.44	53.65	68.20	-14.55	48.01	33.28	8.68	36.32	0.00	257	54 PEAK	2	5650.14	53.67	68.30	-14.63	48.00	33.30	8.69	36.32	0.00	257	54 PEAK	3	5711.56	58.31	108.44	-50.13	52.17	33.72	8.75	36.33	0.00	257	54 PEAK	4	5728.07	52.61	110.95	-58.34	46.44	33.74	8.76	36.33	0.00	257	54 PEAK	 Site : 03CH15-HY Condition: PEAK(UNII) 3m BBHA 9120 D_91280-02294 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5785.00</td><td>115.74</td><td>-----</td><td>-----</td><td>109.22</td><td>34.03</td><td>8.84</td><td>36.35</td><td>0.00</td><td>257</td><td>54 PEAK</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5785.00	115.74	-----	-----	109.22	34.03	8.84	36.35	0.00	257	54 PEAK
		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																		
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																																				
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																																		
1	5646.44	53.65	68.20	-14.55	48.01	33.28	8.68	36.32	0.00	257	54 PEAK																																																																																																																	
2	5650.14	53.67	68.30	-14.63	48.00	33.30	8.69	36.32	0.00	257	54 PEAK																																																																																																																	
3	5711.56	58.31	108.44	-50.13	52.17	33.72	8.75	36.33	0.00	257	54 PEAK																																																																																																																	
4	5728.07	52.61	110.95	-58.34	46.44	33.74	8.76	36.33	0.00	257	54 PEAK																																																																																																																	
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																			
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																																				
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																																		
1	5785.00	115.74	-----	-----	109.22	34.03	8.84	36.35	0.00	257	54 PEAK																																																																																																																	
Avg.	Blank	 Site : 03CH15-HY Condition: AVG_54 3m BBHA 9120 D_91280-02294 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5785.00</td><td>100.82</td><td>-----</td><td>-----</td><td>102.30</td><td>34.03</td><td>8.84</td><td>36.35</td><td>0.00</td><td>257</td><td>54 AVERAGE</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5785.00	100.82	-----	-----	102.30	34.03	8.84	36.35	0.00	257	54 AVERAGE																																																																															
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																			
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																																				
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																																		
1	5785.00	100.82	-----	-----	102.30	34.03	8.84	36.35	0.00	257	54 AVERAGE																																																																																																																	



5

Mode

Band Edge - R

U-NII-3_5.725-5.85_802.11n HT20_CH157_5785MHz

ANT

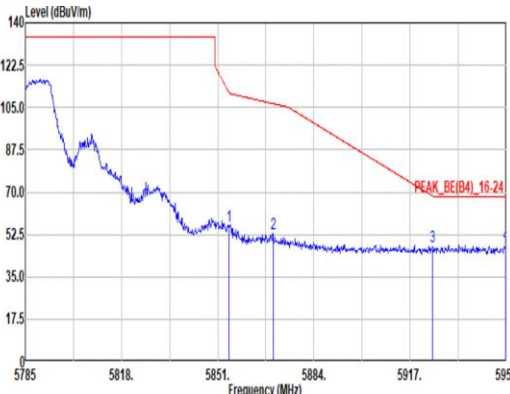
3+1

Pol.

Vertical

Fundamental

Peak

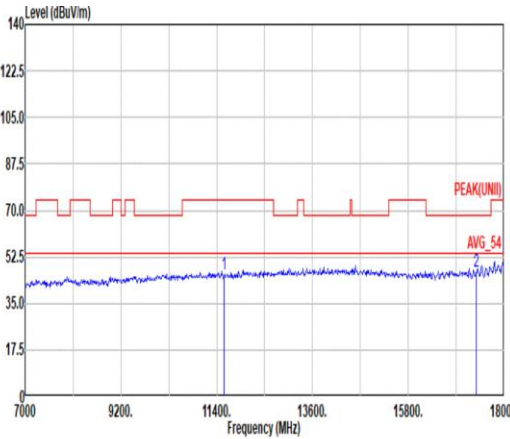
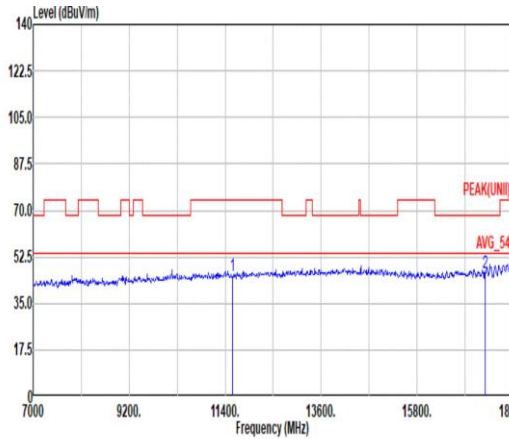


Site : 03CH15-HY
Condition: PEAK_BE(B4)_16-24 3m BBHA 9120 D_91280-82294 VERTICAL
: RBW:1000.000kHz VBW:3000.000kHz SMT:Auto

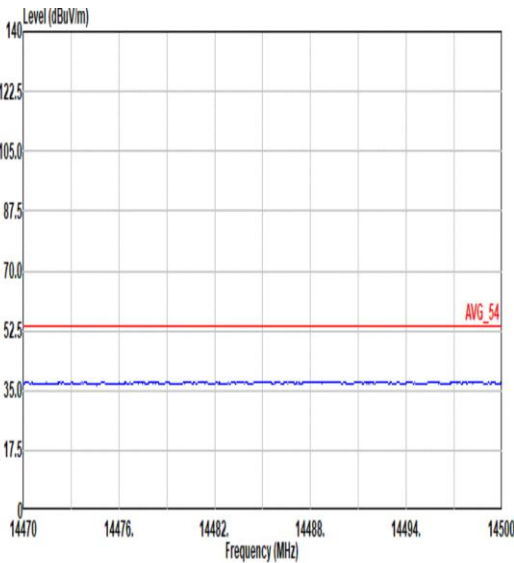
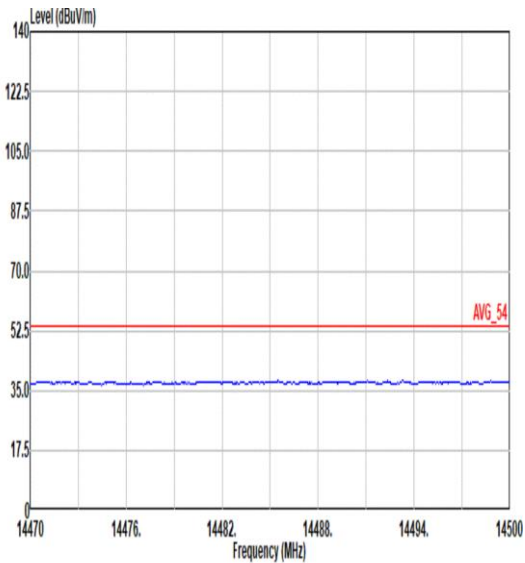
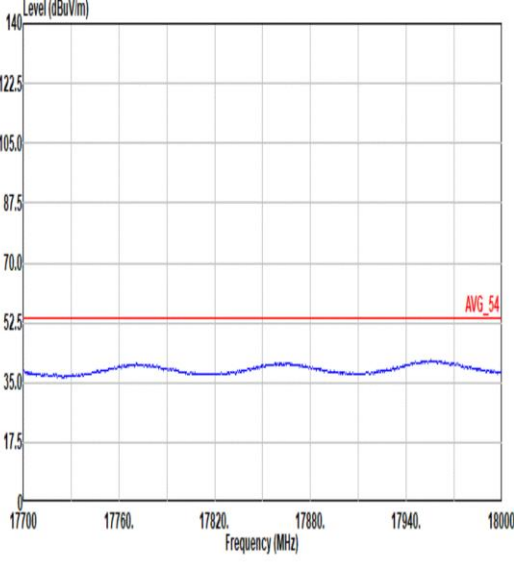
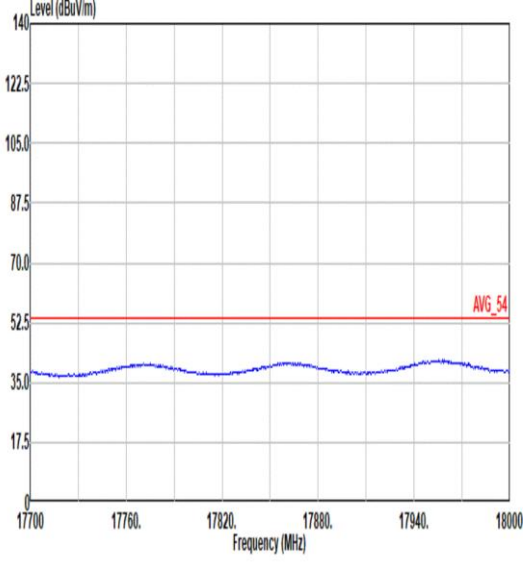
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos			
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	
1	5854.96	56.16	110.09	-54.73	49.40	34.22	8.91	36.37	0.00	257	54 PEAK
2	5869.98	52.94	106.61	-53.67	46.10	34.28	8.93	36.37	0.00	257	54 PEAK
3	5924.76	47.57	68.38	-20.81	40.66	34.30	8.99	36.38	0.00	257	54 PEAK
4	5949.84	48.81	68.20	-19.39	41.99	34.20	9.01	36.39	0.00	257	54 PEAK

Blank

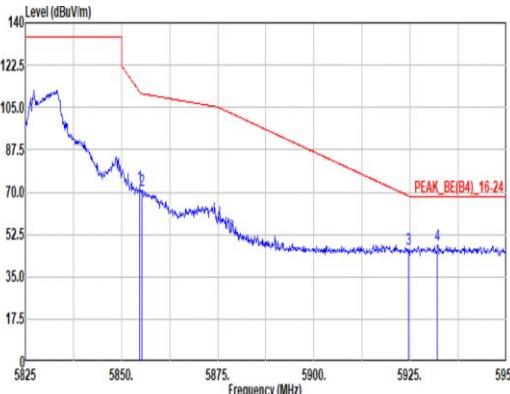
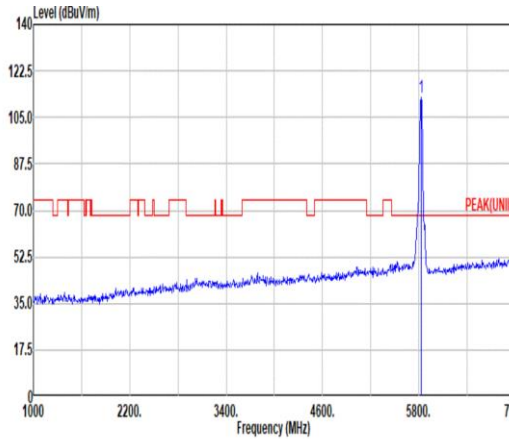
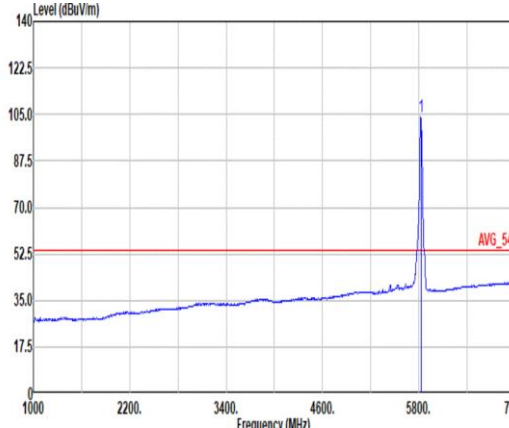


Mode	5																																																																			
	Harmonic																																																																			
	U-NII-3_5.725-5.85_802.11n HT20_CH157_5785MHz																																																																			
ANT	3+1																																																																			
Pol.	Horizontal						Vertical																																																													
Peak Avg.																																																																				
	Site : 03CH15-HY Condition: PEAK(UNII) 3m BBHA 9120 D_91200-02294 HORIZONTAL						Site : 03CH15-HY Condition: PEAK(UNII) 3m BBHA 9120 D_91200-02294 VERTICAL																																																													
<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>11570.00</td><td>45.74</td><td>74.00</td><td>-28.26</td><td>51.68</td><td>38.62</td><td>12.63</td><td>58.11</td><td>0.92</td><td>--</td><td>--</td><td>PEAK</td></tr><tr><td>2</td><td>17355.00</td><td>46.90</td><td>68.20</td><td>-21.30</td><td>51.29</td><td>38.37</td><td>15.54</td><td>59.24</td><td>0.94</td><td>--</td><td>--</td><td>PEAK</td></tr></table>													Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	11570.00	45.74	74.00	-28.26	51.68	38.62	12.63	58.11	0.92	--	--	PEAK	2	17355.00	46.90	68.20	-21.30	51.29	38.37	15.54	59.24	0.94	--	--	PEAK
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																											
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																												
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																										
1	11570.00	45.74	74.00	-28.26	51.68	38.62	12.63	58.11	0.92	--	--	PEAK																																																								
2	17355.00	46.90	68.20	-21.30	51.29	38.37	15.54	59.24	0.94	--	--	PEAK																																																								



Mode	5	
	Harmonic	
	U-NII-3_5.725-5.85_802.11n HT20_CH157_5785MHz	
ANT	3+1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg.	 Site : 03CH15-HY Condition: AVG_54 3m BBHA 9120 D_91200-02294 HORIZONTAL	 Site : 03CH15-HY Condition: AVG_54 3m BBHA 9120 D_91200-02294 VERTICAL
17.7G ~18G Avg.	 Site : 03CH15-HY Condition: AVG_54 3m BBHA 9120 D_91200-02294 HORIZONTAL	 Site : 03CH15-HY Condition: AVG_54 3m BBHA 9120 D_91200-02294 VERTICAL



Mode	6																																																																																																																											
	Band Edge																																																																																																																											
	U-NII-3_5.725-5.85_802.11n HT20_CH165_5825MHz																																																																																																																											
ANT	3+1																																																																																																																											
Pol.	Horizontal	Fundamental																																																																																																																										
Peak	 Site : 03CH15-HY Condition: PEAK_BE(B4)_16-24 3m BBHA 9120 D_91200-02294 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5854.75</td><td>72.32</td><td>111.37</td><td>-39.05</td><td>65.56</td><td>34.22</td><td>8.91</td><td>36.37</td><td>0.00</td><td>320</td><td>9 PEAK</td></tr><tr><td>2</td><td>5855.25</td><td>70.93</td><td>110.73</td><td>-39.80</td><td>64.17</td><td>34.22</td><td>8.91</td><td>36.37</td><td>0.00</td><td>320</td><td>9 PEAK</td></tr><tr><td>3</td><td>5924.58</td><td>46.49</td><td>68.57</td><td>-22.08</td><td>39.58</td><td>34.38</td><td>8.99</td><td>36.38</td><td>0.00</td><td>320</td><td>9 PEAK</td></tr><tr><td>4</td><td>5932.13</td><td>48.25</td><td>68.20</td><td>-19.95</td><td>41.36</td><td>34.27</td><td>9.00</td><td>36.38</td><td>0.00</td><td>320</td><td>9 PEAK</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5854.75	72.32	111.37	-39.05	65.56	34.22	8.91	36.37	0.00	320	9 PEAK	2	5855.25	70.93	110.73	-39.80	64.17	34.22	8.91	36.37	0.00	320	9 PEAK	3	5924.58	46.49	68.57	-22.08	39.58	34.38	8.99	36.38	0.00	320	9 PEAK	4	5932.13	48.25	68.20	-19.95	41.36	34.27	9.00	36.38	0.00	320	9 PEAK	 Site : 03CH15-HY Condition: PEAK(UNII) 3m BBHA 9120 D_91200-02294 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5825.00</td><td>112.38</td><td>-----</td><td>-----</td><td>105.70</td><td>34.16</td><td>8.88</td><td>36.36</td><td>0.00</td><td>320</td><td>9 PEAK</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5825.00	112.38	-----	-----	105.70	34.16	8.88	36.36	0.00	320	9 PEAK
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																			
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																																				
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																																		
1	5854.75	72.32	111.37	-39.05	65.56	34.22	8.91	36.37	0.00	320	9 PEAK																																																																																																																	
2	5855.25	70.93	110.73	-39.80	64.17	34.22	8.91	36.37	0.00	320	9 PEAK																																																																																																																	
3	5924.58	46.49	68.57	-22.08	39.58	34.38	8.99	36.38	0.00	320	9 PEAK																																																																																																																	
4	5932.13	48.25	68.20	-19.95	41.36	34.27	9.00	36.38	0.00	320	9 PEAK																																																																																																																	
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																			
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																																				
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																																		
1	5825.00	112.38	-----	-----	105.70	34.16	8.88	36.36	0.00	320	9 PEAK																																																																																																																	
Avg.	Blank	 Site : 03CH15-HY Condition: AVG_54 3m BBHA 9120 D_91200-02294 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5825.00</td><td>104.11</td><td>-----</td><td>-----</td><td>97.46</td><td>34.14</td><td>8.87</td><td>36.36</td><td>0.00</td><td>320</td><td>9 AVERAGE</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5825.00	104.11	-----	-----	97.46	34.14	8.87	36.36	0.00	320	9 AVERAGE																																																																															
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																			
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																																				
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																																																		
1	5825.00	104.11	-----	-----	97.46	34.14	8.87	36.36	0.00	320	9 AVERAGE																																																																																																																	