



FCC RADIO TEST REPORT

FCC ID : 2AX39NSG-200
Equipment : Gateway
Brand Name : Netskope
Model Name : NSG-200
Applicant : Netskope SASE Gateway LLC
2445 Augustine Dr 3rd floor, Santa Clara,
California United States, 95054
Manufacturer : Netskope SASE Gateway LLC
2445 Augustine Dr 3rd floor, Santa Clara,
California United States, 95054
Standard : FCC Part 15 Subpart E §15.407

The product was received on Jun. 05, 2024 and testing was performed from Jun. 19, 2024 to Aug. 15, 2024. We, Sporton International Inc. Wensan Laboratory, would like to declare that the tested sample has been evaluated in accordance with the test procedures and has been in compliance with the applicable technical standards.

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

Louis Wu

Approved by: Louis Wu

Sporton International Inc. Wensan Laboratory

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



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History of this test report

Report No.	Version	Description	Issue Date
FR453102C	01	Initial issue of report	Oct. 09, 2025
FR453102C	02	Revised Product Feature of Equipment Under Test. This report is an updated version, replacing the report issued on Oct. 09, 2025.	Oct. 27, 2025

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	1.09 dB under the limit at 5649.70 MHz
3.5	15.207	AC Conducted Emission	Pass	5.11 dB under the limit at 0.38 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: Rebecca Wu

1 General Description

1.1 Product Feature of Equipment Under Test

Product Feature		
General Specs	LTE/5G NR, Wi-Fi 2.4GHz 802.11b/g/n/ax, and Wi-Fi 5GHz 802.11a/n/ac/ax.	
Sample 1	WLAN + WWAN sku	
Sample 2	WLAN only	
Antenna Type	WWAN: Dipole Antenna WLAN 2.4GHz: <Ant. 1>: PIFA Antenna <Ant. 2>: PIFA Antenna WLAN 5GHz: <Ant. 1>: PIFA Antenna <Ant. 2>: PIFA Antenna <Ant. 3>: Dipole Antenna	

Antenna information		
5725 MHz ~ 5850 MHz	Peak Gain (dBi)	Ant. 1: 4.66 Ant. 2: 4.86 Ant. 3: 4.12

Remark:

1. The EUT's information above is declared by manufacturer. Please refer to Disclaimer in report summary.
2. The manufacturer's design indicates that Ant 3 is intended exclusively for receiver use.

1.1.1 Antenna Directional Gain

<For CDD Mode>

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

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

For power measurements on IEEE 802.11 devices,

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

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

For PSD measurements, the directional gain calculation.

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

where

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

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

N_{ANT} = the total number of antennas

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

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

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

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

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

			DG	DG	Power	PSD
			for	for	Limit	Limit
	Ant 1	Ant 2	Power	PSD	Reduction	Reduction
	(dBi)	(dBi)	(dBi)	(dBi)	(dB)	(dB)
Band IV	4.66	4.86	4.86	7.77	0.00	1.77

Calculation example:

If a device has two antenna, $G_{ANT1} = 4.66$ dBi; $G_{ANT2} = 4.86$ dBi

Directional gain of power measurement = $\max(4.66, 4.86) + 0 = 4.86$ dBi

Directional gain of PSD derived from formula which is

$10 \times \log \{ \{ [10^{(4.66 \text{ dBi} / 20)} + 10^{(4.86 \text{ dBi} / 20)}]^2 / 2 \}$

$= 7.77$ dBi

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



1.2 Modification of EUT

No modifications made to the EUT during the testing.

1.3 Testing Location

Test Site	Sporton International Inc. EMC & Wireless Communications Laboratory
Test Site Location	No.52, Huaya 1st Rd., Guishan Dist., Taoyuan City 333, Taiwan (R.O.C.) TEL: +886-3-327-3456 FAX: +886-3-328-4978
Test Site No.	Sporton Site No. CO05-HY (TAF Code: 1190)
Remark	The AC Conducted Emission test item subcontracted to Sporton International Inc. EMC & Wireless Communications Laboratory.

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

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, 03CH13-HY

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

FCC designation No.: TW1190 and 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 C63.10-2020

Remark:

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

2 Test Configuration of Equipment Under Test

- a. The EUT has been associated with peripherals and configuration operated in a manner tended to maximize its emission characteristics in a typical application. Frequency range investigated: conduction emission (150 kHz to 30 MHz) radiation emission (9 kHz to the 10th harmonic of the highest fundamental frequency or to 40 GHz, whichever is lower). For radiated measurement, the measured emission level of the EUT was maximized by rotating the EUT on a turntable, adjusting the orientation of the EUT and EUT antenna in two degree (Degree 0 or Degree 90), and adjusting the measurement antenna orientation, following C63.10 exploratory test procedures and only the worst case emissions were reported in this report.
- b. AC power line Conducted Emission was tested under maximum output power.

2.1 Carrier Frequency and Channel

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

Note:

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

2.2 Test Mode

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

The power for 802.11ac mode is smaller than 802.11n mode, so all other conducted and radiated test is covered by 802.11n 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	MCS0
802.11ax HE40	MCS0
802.11ax HE80	MCS0

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

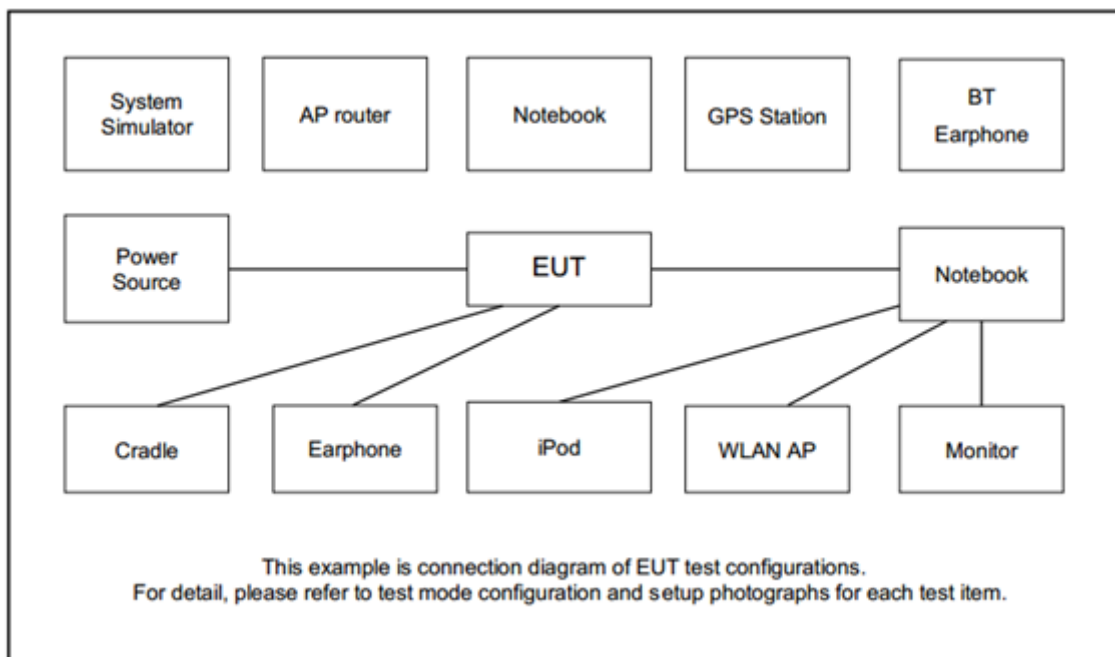
Test Cases	
AC Conducted Emission	Mode 1 : WLAN (5GHz) Link + LAN Link + WAN Link + AC Adapter 1
Remark: - For Radiated Test Cases, the tests were performed with AC Adapter 1. - All the tests were performed with sample 1.	

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		
		802.11ax HE20	802.11ax HE40	802.11ax HE80
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.	Notebook	Acer	A515-54G-51QB	FCC DoC	N/A	AC I/P: Unshielded, 1.2 m DC O/P: Shielded, 1.8 m
3.	USB Dongle	Kingston	DTSE9	N/A	N/A	N/A
4.	USB Cable	Luxshare	Cato V6	N/A	Shielded, 1.0m	N/A

2.5 EUT Operation Test Setup

The RF test items, utility "QA 0.0.2.97" 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.

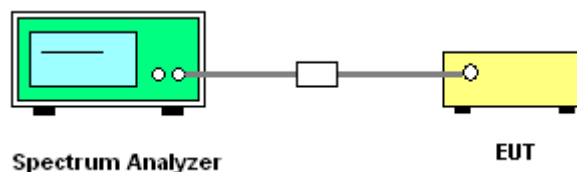
3.1.2 Measuring Instruments

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.

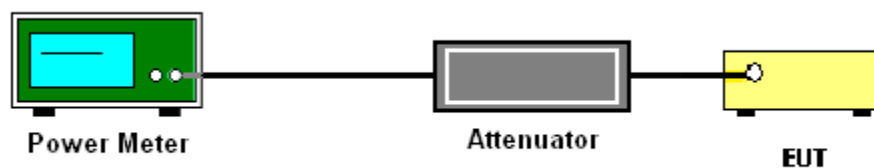
3.2.3 Test Procedures

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

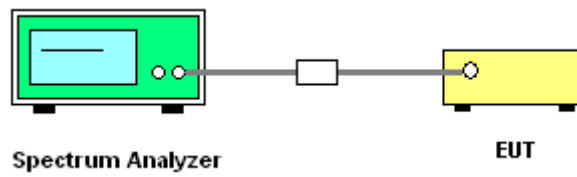
(trace averaging across on and off times of the EUT transmissions, followed by duty cycle correction).

- Measure the duty cycle.
 - Set span to encompass the entire emission bandwidth (EBW) of the signal.
 - Set RBW = 300kHz.
 - Set VBW $\geq$ 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.

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

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

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

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

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

3.4.2 Measuring Instruments

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



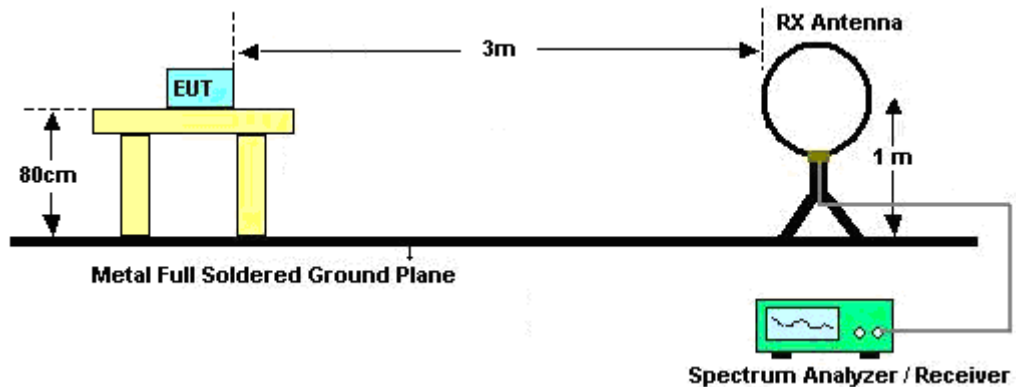
3.4.3 Test Procedures

1. The testing follows FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01.
Section G) Unwanted emissions measurement.
(1) Procedure for Unwanted Emissions Measurements Below 1000 MHz
 - RBW = 120 kHz
 - VBW = 300 kHz
 - Detector = Peak
 - Trace mode = max hold(2) Procedure for Peak Unwanted Emissions Measurements Above 1000 MHz
 - RBW = 1 MHz
 - VBW $\geq$ 3 MHz
 - Detector = Peak
 - Sweep time = auto
 - Trace mode = max hold(3) Procedures for Average Unwanted Emissions Measurements Above 1000 MHz
 - RBW = 1 MHz
 - VBW = 10 Hz, when duty cycle is no less than 98 percent.
 - VBW $\geq$ 1/T, when duty cycle is less than 98 percent where T is the minimum transmission duration over which the transmitter is on and is transmitting at its maximum power control level for the tested mode of operation.
2. The EUT is placed on a turntable with 0.8 meter for frequency below 1 GHz and 1.5 meter for frequency above 1 GHz respectively above ground.
3. The EUT is set 3 meters away from the receiving antenna which is mounted on the top of a variable height antenna tower.
4. The antenna is a broadband antenna and its height is adjusted between one meter and four meters above ground to find the maximum value of the field strength for both horizontal polarization and vertical polarization of the antenna.
5. For each suspected emission, the EUT is arranged to its worst case and then adjust the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading.
6. Radiated testing below 1 GHz is performed by adjusting the antenna tower from 1 m to 4 m and by rotating the turn table from 0 degree to 360 degrees to find the peak maximum hold reading. When there is no suspected emission found and the emission level is with at least 6 dB margin against QP limit line, the position is marked as “-”.
7. Radiated testing above 1 GHz is performed by adjusting the antenna tower from 1 m to 4 m and by rotating the turn table from 0 degree to 360 degrees to find the peak maximum hold reading for scanning all frequencies.

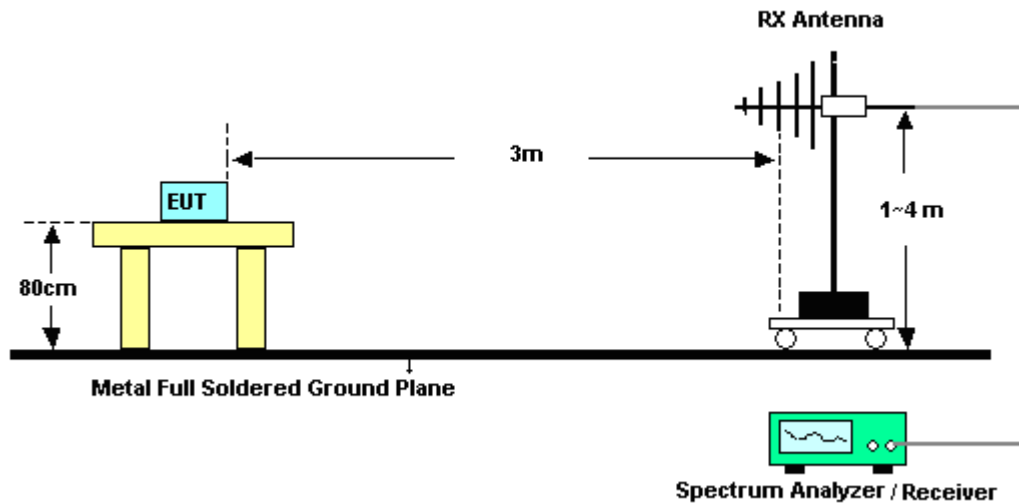
When there is no suspected emission found and the harmonic emission level is with at least 6 dB margin against average limit line, the position is marked as “-”.

3.4.4 Test Setup

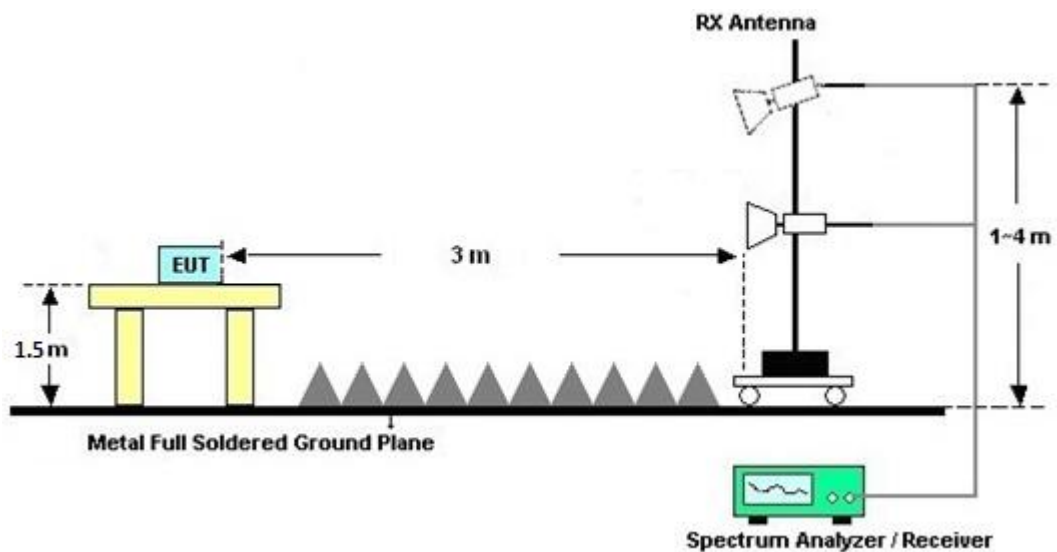
For radiated emissions below 30MHz



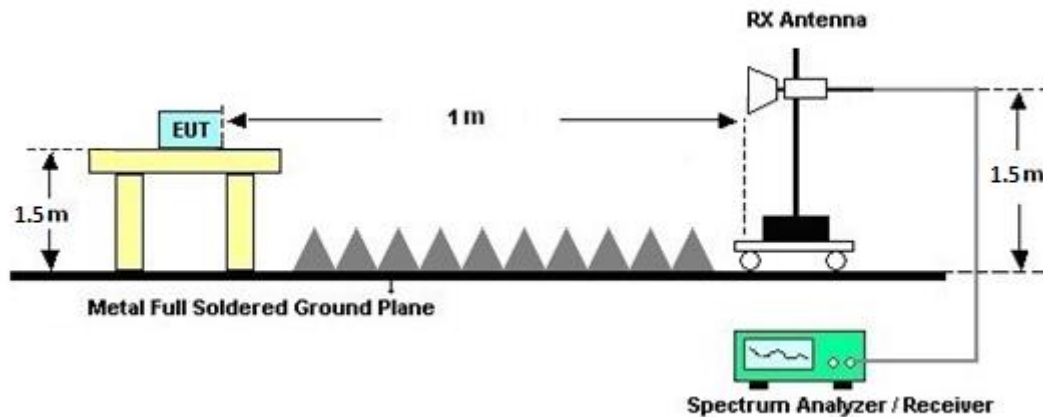
For radiated emissions from 30MHz to 1GHz



For radiated test from 1GHz to 18GHz



For radiated test above 18GHz



3.4.5 Test Results of Radiated 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.

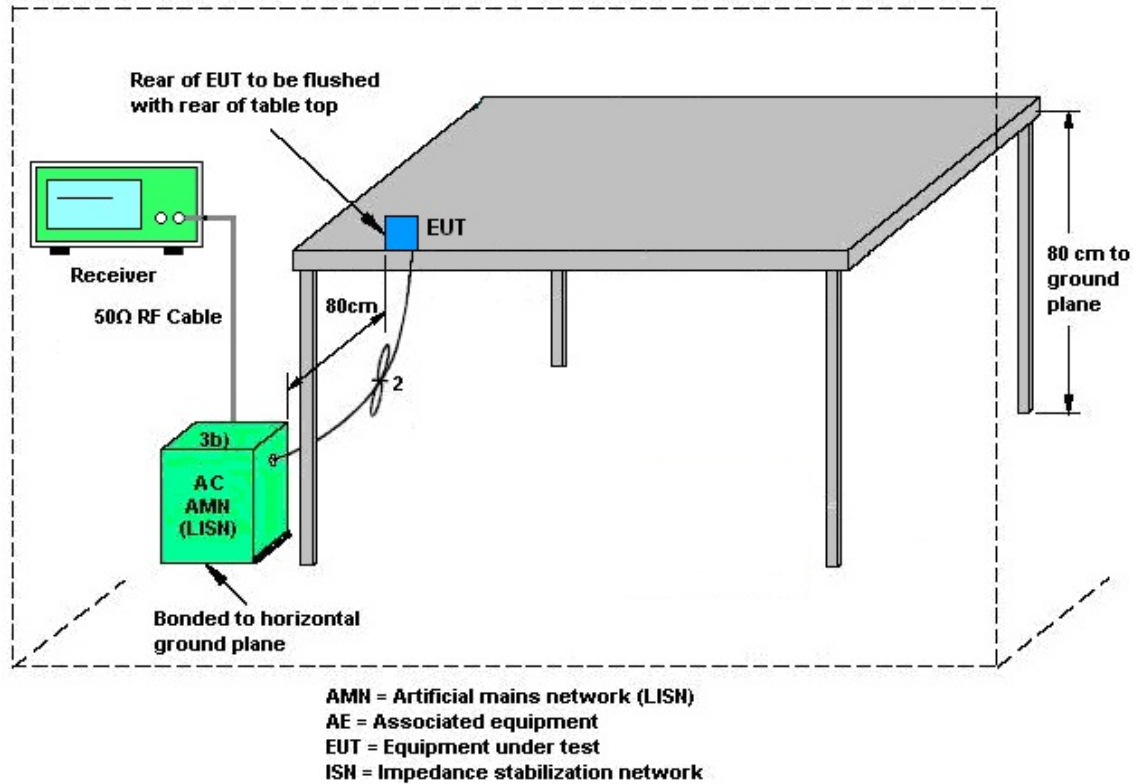
3.5.2 Measuring Instruments

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

Antenna permanently attached.



4 List of Measuring Equipment

Instrument	Brand Name	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
Loop Antenna	Rohde & Schwarz	HFH2-Z2	100488	9 kHz~30 MHz	Sep. 12, 2023	Jul. 09, 2024~ Aug. 15, 2024	Sep. 11, 2024	Radiation (03CH13-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	803951/2	9K~30M	Mar. 06, 2024	Jul. 09, 2024~ Aug. 15, 2024	Mar. 05, 2025	Radiation (03CH13-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	803953/2	30MHz~40GHz	Dec. 18, 2023	Jul. 09, 2024~ Aug. 15, 2024	Dec. 17, 2024	Radiation (03CH13-HY)
Amplifier	SONOMA	310N	187282	9kHz~1GHz	Dec. 13, 2023	Jul. 09, 2024~ Aug. 15, 2024	Dec. 12, 2024	Radiation (03CH13-HY)
Bilog Antenna	TESEQ	CBL 6111D & 00800N1D01N-06	40103 & 07	30MHz~1GHz	Apr. 12, 2024	Jul. 09, 2024~ Aug. 15, 2024	Apr. 11, 2025	Radiation (03CH13-HY)
Horn Antenna	SCHWARZBE CK	BBHA 9120 D	9120D-1326	1GHz~18GHz	Aug. 17, 2023	Jul. 09, 2024~ Aug. 15, 2024	Aug. 16, 2024	Radiation (03CH13-HY)
Hygrometer	TECPEL	DTM-303A	TP215159	N/A	Sep. 13, 2023	Jul. 09, 2024~ Aug. 15, 2024	Sep. 12, 2024	Radiation (03CH13-HY)
Preamplifier	MITEQ	AMF-7D-0010180 0-30-10P	1590074	1GHz~18GHz	May 15, 2024	Jul. 09, 2024~ Aug. 15, 2024	May 14, 2025	Radiation (03CH13-HY)
Preamplifier	EM Electronics	EM01G18G	060803	1GHz-18GHz	Jan. 09, 2024	Jul. 09, 2024~ Aug. 15, 2024	Jan. 08, 2025	Radiation (03CH13-HY)
Spectrum Analyzer	Keysight	N9010A	MY55370526	10Hz~44GHz	Jan. 18, 2024	Jul. 09, 2024~ Aug. 15, 2024	Jan. 17, 2025	Radiation (03CH13-HY)
Filter	Wainwright	WLK4-1000-1530- 8000-40SS	SN12	1.53GHz Low Pass Filter	Sep. 12, 2023	Jul. 09, 2024~ Aug. 15, 2024	Sep. 11, 2024	Radiation (03CH13-HY)
Filter	Wainwright	WHKX12-2700-30 00-18000-60SS	SN2	3GHz High Pass Filter	Jul. 09, 2024	Jul. 09, 2024~ Aug. 15, 2024	Jul. 08, 2025	Radiation (03CH13-HY)
Filter	Wainwright	WHKX8-5872.5-6 750-18000-40ST	SN5	6.75GHz High Pass Filter	Mar. 08, 2024	Jul. 09, 2024~ Aug. 15, 2024	Mar. 07, 2025	Radiation (03CH13-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 126E	0030/126E	30MHz~18GHz	Feb. 07, 2024	Jul. 09, 2024~ Aug. 15, 2024	Feb. 06, 2025	Radiation (03CH13-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 104	804793/4	30MHz~18GHz	Feb. 07, 2024	Jul. 09, 2024~ Aug. 15, 2024	Feb. 06, 2025	Radiation (03CH13-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 104	MY24961/4	30MHz~18GHz	Feb. 07, 2024	Jul. 09, 2024~ Aug. 15, 2024	Feb. 06, 2025	Radiation (03CH13-HY)
Controller	EMEC	EM1000	N/A	Control Turn table & Ant Mast	N/A	Jul. 09, 2024~ Aug. 15, 2024	N/A	Radiation (03CH13-HY)
Antenna Mast	EMEC	AM-BS-4500-B	N/A	1m~4m	N/A	Jul. 09, 2024~ Aug. 15, 2024	N/A	Radiation (03CH13-HY)
Turn Table	EMEC	TT2000	N/A	0~360 Degree	N/A	Jul. 09, 2024~ Aug. 15, 2024	N/A	Radiation (03CH13-HY)
Software	Audix	N/A	RK-001124	N/A	N/A	Jul. 09, 2024~ Aug. 15, 2024	N/A	Radiation (03CH13-HY)
Preamplifier	EMEC	EM18G40G	060801	18GHz~40GHz	May 27, 2024	Jul. 09, 2024~ Aug. 15, 2024	May 26, 2025	Radiation (03CH13-HY)
SHF-EHF Horn Antenna	SCHWARZBE CK	BBHA 9170	1223	18GHz-40GHz	Jun. 24, 2024	Jul. 09, 2024~ Aug. 15, 2024	Jun. 23, 2025	Radiation (03CH13-HY)
Hygrometer	TECPEL	DTM-303A	TP201996	N/A	Nov. 07, 2023	Jun. 19, 2024~ Jul. 01, 2024	Nov. 06, 2024	Conducted (TH05-HY)
Power Sensor	DARE	RPR3006W	15100041SNO 10 (NO:248)	10MHz~6GHz	Jan. 10, 2024	Jun. 19, 2024~ Jul. 01, 2024	Jan. 09, 2025	Conducted (TH05-HY)
Power Sensor	Anritsu	MA2411B	17100015SNO 35 (NO:109)	10MHz~6GHz	Jan. 15, 2024	Jun. 19, 2024~ Jul. 01, 2024	Jan. 14, 2025	Conducted (TH05-HY)
Signal Analyzer	Rohde & Schwarz	FSV3044	101468	10Hz~40GHz	May 07, 2024	Jun. 19, 2024~ Jul. 01, 2024	May 06, 2025	Conducted (TH05-HY)
Signal Analyzer	Rohde & Schwarz	FSV3044	101466	10HZ~44GHZ	Jan. 24, 2024	Jun. 19, 2024~ Jul. 01, 2024	Jan. 23, 2025	Conducted (TH05-HY)



Instrument	Brand Name	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
AC Power Source	ChainTek	APC-1000W	N/A	N/A	N/A	Jul. 12, 2024	N/A	Conduction (CO05-HY)
EMI Test Receiver	Rohde & Schwarz	ESR3	102388	9kHz~3.6GHz	Dec. 06, 2023	Jul. 12, 2024	Dec. 05, 2024	Conduction (CO05-HY)
Hygrometer	Testo	608-H1	34913912	N/A	Oct. 26, 2023	Jul. 12, 2024	Oct. 25, 2024	Conduction (CO05-HY)
LISN	Rohde & Schwarz	ENV216	100081	9kHz~30MHz	Nov. 22, 2023	Jul. 12, 2024	Nov. 21, 2024	Conduction (CO05-HY)
Software	Rohde & Schwarz	EMC32	N/A	N/A	N/A	Jul. 12, 2024	N/A	Conduction (CO05-HY)
Pulse Limiter	SCHWARZBECK	VTSD 9561-F N	00691	N/A	Jul. 28, 2023	Jul. 12, 2024	Jul. 27, 2024	Conduction (CO05-HY)
LISN Cable	MVE	RG-400	260260	N/A	Dec. 28, 2023	Jul. 12, 2024	Dec. 27, 2024	Conduction (CO05-HY)

5 Measurement Uncertainty

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

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	3.5 dB
--	--------

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

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	6.5 dB
--	--------

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

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	4.2 dB
--	--------

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

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	4.6 dB
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Uncertainty of Radiated Emission Measurement (18000 MHz ~ 40000 MHz)

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

Test Engineer:	Wei Shun	Temperature:	21~25	°C
Test Date:	2024/06/19 ~ 2024/07/01	Relative Humidity:	51~54	%

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

U-NII-3 MIMO												
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	99% Bandwidth (MHz)		26dB Bandwidth (MHz)		6 dB Bandwidth (MHz)		6 dB Bandwidth Min. Limit (MHz)	Pass/Fail
					Ant 1	Ant 2	Ant 1	Ant 2	Ant 1	Ant 2		
11a	6Mbps	2	149	5745	16.88	16.81	24.82	26.14	15.81	15.64	0.5	Pass
11a	6Mbps	2	157	5785	16.71	16.66	22.62	20.52	15.62	15.31	0.5	Pass
11a	6Mbps	2	165	5825	16.94	16.75	26.73	25.56	15.94	15.66	0.5	Pass
HT20	MCS0	2	149	5745	18.04	17.94	26.58	24.12	17.60	17.64	0.5	Pass
HT20	MCS0	2	157	5785	18.01	17.88	29.58	22.14	17.57	17.57	0.5	Pass
HT20	MCS0	2	165	5825	18.28	18.03	29.22	25.62	17.22	17.59	0.5	Pass
HT40	MCS0	2	151	5755	37.26	36.93	58.24	56.46	35.12	35.12	0.5	Pass
HT40	MCS0	2	159	5795	37.08	36.77	77.95	58.85	35.13	35.12	0.5	Pass
VHT80	MCS0	2	155	5775	75.52	75.30	123.39	89.02	75.15	75.14	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 1	Ant 2	SUM	Ant 1	Ant 2	Ant 1	Ant 2	
11a	6Mbps	2	149	5745	17.77	17.83	20.81	30.00		4.86		Pass
11a	6Mbps	2	157	5785	17.71	17.98	20.86	30.00		4.86		Pass
11a	6Mbps	2	165	5825	17.92	17.86	20.90	30.00		4.86		Pass
HT20	MCS0	2	149	5745	17.75	17.81	20.79	30.00		4.86		Pass
HT20	MCS0	2	157	5785	17.67	17.94	20.82	30.00		4.86		Pass
HT20	MCS0	2	165	5825	17.98	17.83	20.92	30.00		4.86		Pass
HT40	MCS0	2	151	5755	17.85	17.95	20.91	30.00		4.86		Pass
HT40	MCS0	2	159	5795	17.65	17.96	20.82	30.00		4.86		Pass
VHT20	MCS0	2	149	5745	17.65	17.71	20.69	30.00		4.86		Pass
VHT20	MCS0	2	157	5785	17.57	17.84	20.72	30.00		4.86		Pass
VHT20	MCS0	2	165	5825	17.88	17.73	20.82	30.00		4.86		Pass
VHT40	MCS0	2	151	5755	17.75	17.85	20.81	30.00		4.86		Pass
VHT40	MCS0	2	159	5795	17.55	17.86	20.72	30.00		4.86		Pass
VHT80	MCS0	2	155	5775	17.76	17.92	20.85	30.00		4.86		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 1	Ant 2	Ant 1	Ant 2	Ant 1	Ant 2	SUM	Ant 1	Ant 2	Ant 1	Ant 2	
11a	6Mbps	2	149	5745	0.11	0.11	2.22	7.12	7.29	10.30	28.23	7.77	Pass			
11a	6Mbps	2	157	5785	0.11	0.11	2.22	7.28	6.77	10.29	28.23	7.77	Pass			
11a	6Mbps	2	165	5825	0.11	0.11	2.22	7.40	7.00	10.41	28.23	7.77	Pass			
HT20	MCS0	2	149	5745	0.08	0.08	2.22	3.50	3.80	6.81	28.23	7.77	Pass			
HT20	MCS0	2	157	5785	0.08	0.08	2.22	3.39	4.14	7.15	28.23	7.77	Pass			
HT20	MCS0	2	165	5825	0.08	0.08	2.22	3.69	3.98	6.99	28.23	7.77	Pass			
HT40	MCS0	2	151	5755	0.35	0.35	2.22	0.46	0.75	3.76	28.23	7.77	Pass			
HT40	MCS0	2	159	5795	0.35	0.35	2.22	0.12	1.52	4.53	28.23	7.77	Pass			
VHT80	MCS0	2	155	5775	0.45	0.45	2.22	-2.51	-2.31	0.70	28.23	7.77	Pass			

Note: PSD Sum = Max PSD(Ant. 1, Ant. 2) + 10 log (n)

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

U-NII-3 MIMO													
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	RU Config	99% Bandwidth (MHz)		26dB Bandwidth (MHz)		6 dB Bandwidth (MHz)		6 dB Bandwidth Min. Limit (MHz)	Pass/Fail
						Ant 1	Ant 2	Ant 1	Ant 2	Ant 1	Ant 2		
HE20	MCS0	2	149	5745	Full	19.30	19.18	31.38	27.31	18.85	18.83	0.5	Pass
HE20	MCS0	2	157	5785	Full	19.22	19.08	27.26	22.29	18.68	18.85	0.5	Pass
HE20	MCS0	2	165	5825	Full	19.35	19.20	32.06	25.19	18.62	18.80	0.5	Pass
HE40	MCS0	2	151	5755	Full	38.08	37.98	49.30	48.75	36.12	35.11	0.5	Pass
HE40	MCS0	2	159	5795	Full	38.02	37.95	58.13	49.68	36.23	35.12	0.5	Pass
HE80	MCS0	2	155	5775	Full	77.24	76.87	100.93	80.35	75.34	75.12	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 1	Ant 2	SUM	Ant 1	Ant 2	Ant 1	Ant 2	
HE20	MCS0	2	149	5745	Full	17.91	17.96	20.95	30.00		4.86		Pass
HE20	MCS0	2	157	5785	Full	17.56	17.83	20.71	30.00		4.86		Pass
HE20	MCS0	2	165	5825	Full	17.77	17.59	20.69	30.00		4.86		Pass
HE40	MCS0	2	151	5755	Full	17.69	17.81	20.76	30.00		4.86		Pass
HE40	MCS0	2	159	5795	Full	17.52	17.79	20.67	30.00		4.86		Pass
HE80	MCS0	2	155	5775	Full	17.58	17.82	20.71	30.00		4.86		Pass

TEST RESULTS DATA
Power Spectral Density

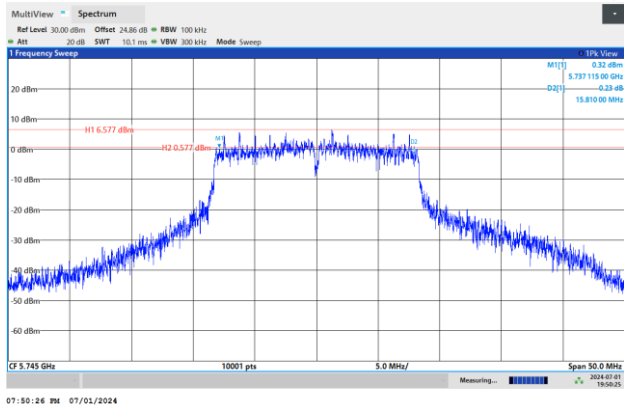
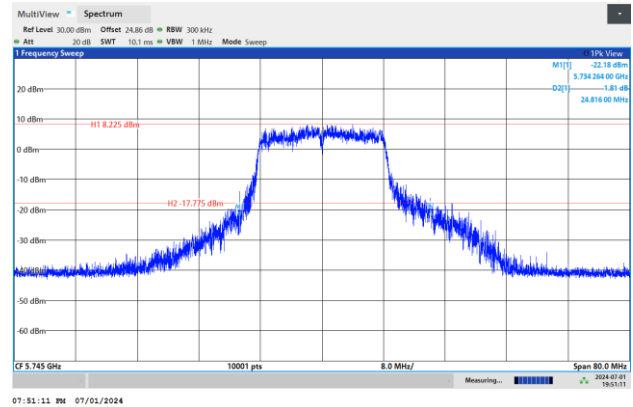
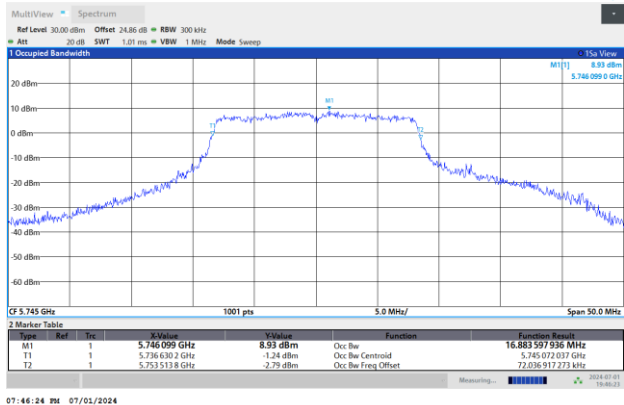
U-NII-3 MIMO																	
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	RU Config	Duty Factor (dB)		10log (500kHz /RBW) Factor (dB)		Average Power Density with Duty Factor (dBm/500kHz)			Average PSD Limit (dBm/500kHz)		DG (dBi)		Pass /Fail
						Ant 1	Ant 2	Ant 1	Ant 2	Ant 1	Ant 2	SUM	Ant 1	Ant 2	Ant 1	Ant 2	
HE20	MCS0	2	149	5745	Full	0.14	0.16	2.22	3.01	3.32	6.33	28.23		7.77		Pass	
HE20	MCS0	2	157	5785	Full	0.14	0.16	2.22	2.47	2.81	5.82	28.23		7.77		Pass	
HE20	MCS0	2	165	5825	Full	0.14	0.16	2.22	2.82	2.95	5.96	28.23		7.77		Pass	
HE40	MCS0	2	151	5755	Full	0.26	0.29	2.22	0.51	0.80	3.81	28.23		7.77		Pass	
HE40	MCS0	2	159	5795	Full	0.26	0.29	2.22	0.04	0.63	3.64	28.23		7.77		Pass	
HE80	MCS0	2	155	5775	Full	0.55	0.55	2.22	-3.02	-2.88	0.13	28.23		7.77		Pass	

Note: PSD Sum = Max PSD(Ant. 1, Ant. 2) + 10 log (n)

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

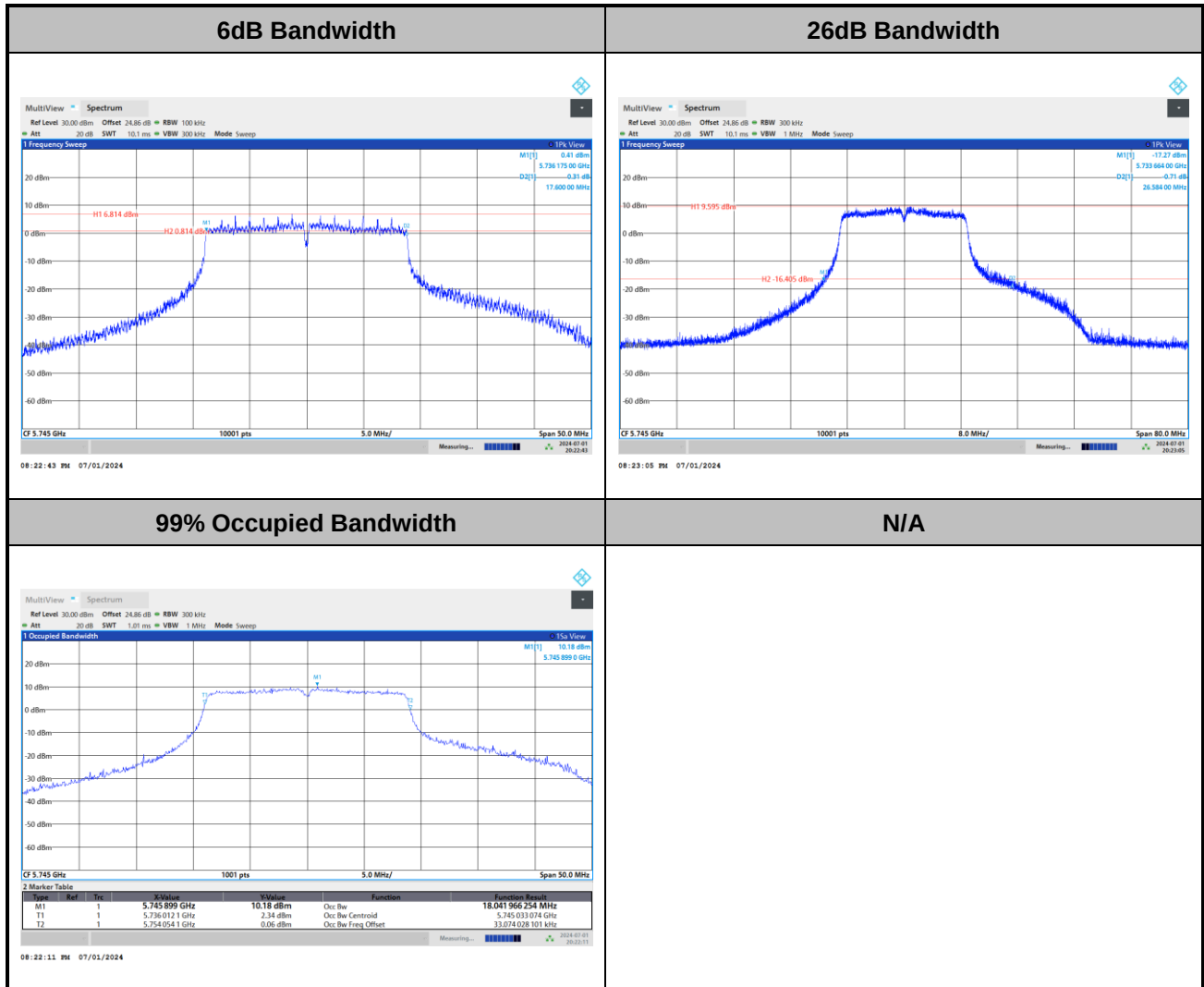
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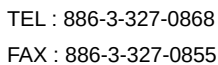
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6dB Bandwidth**26dB Bandwidth****99% Occupied Bandwidth**

N/A

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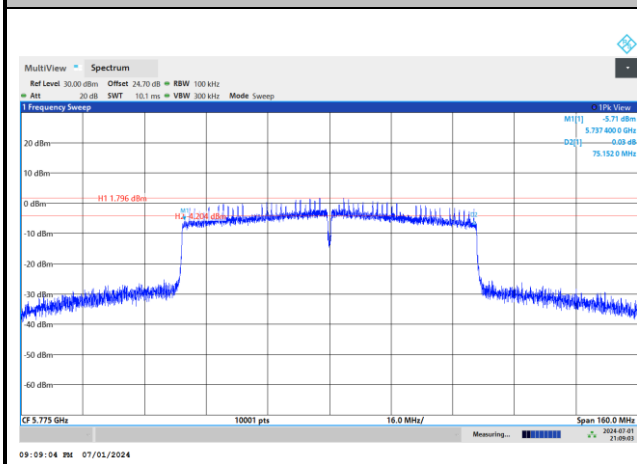




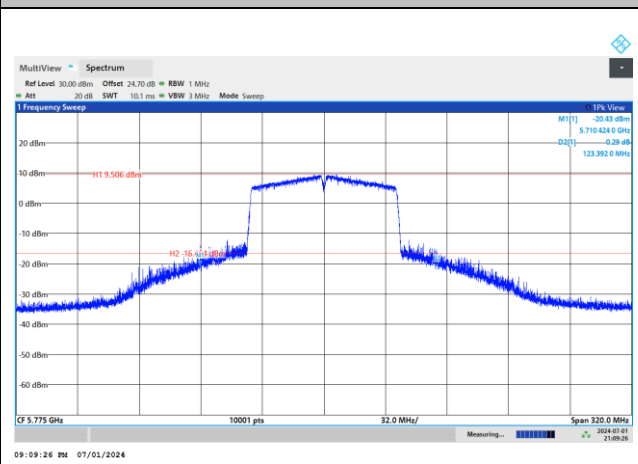


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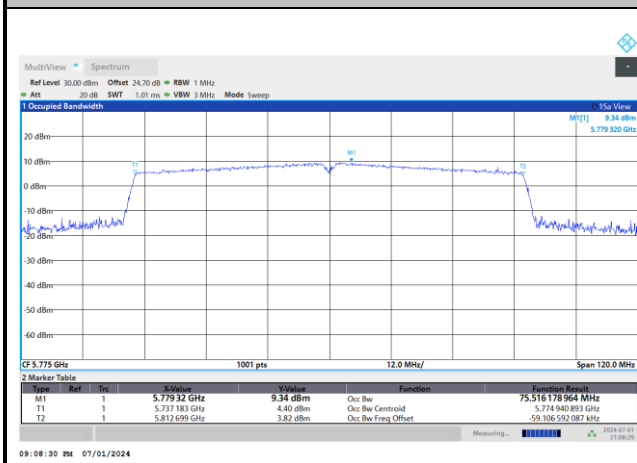
6dB Bandwidth



26dB Bandwidth



99% Occupied Bandwidth

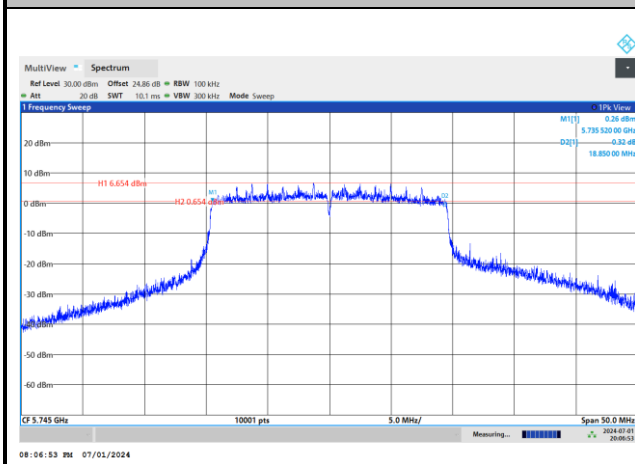


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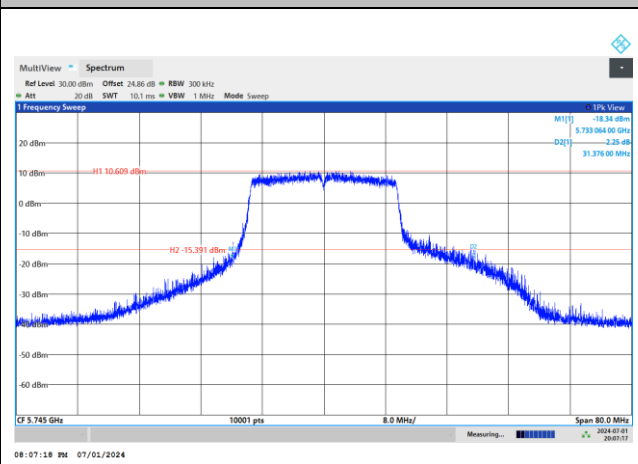


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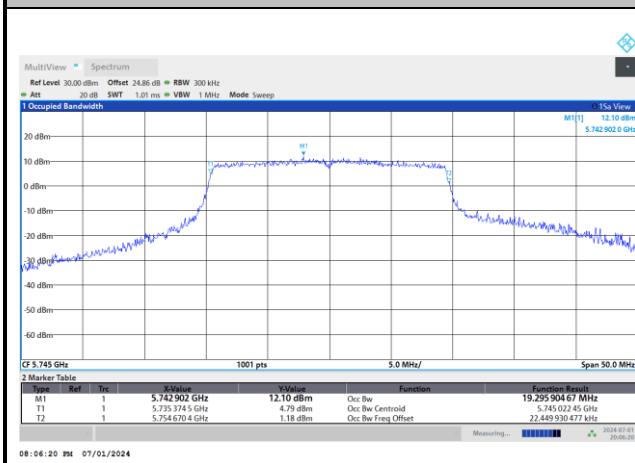
6dB Bandwidth



26dB Bandwidth



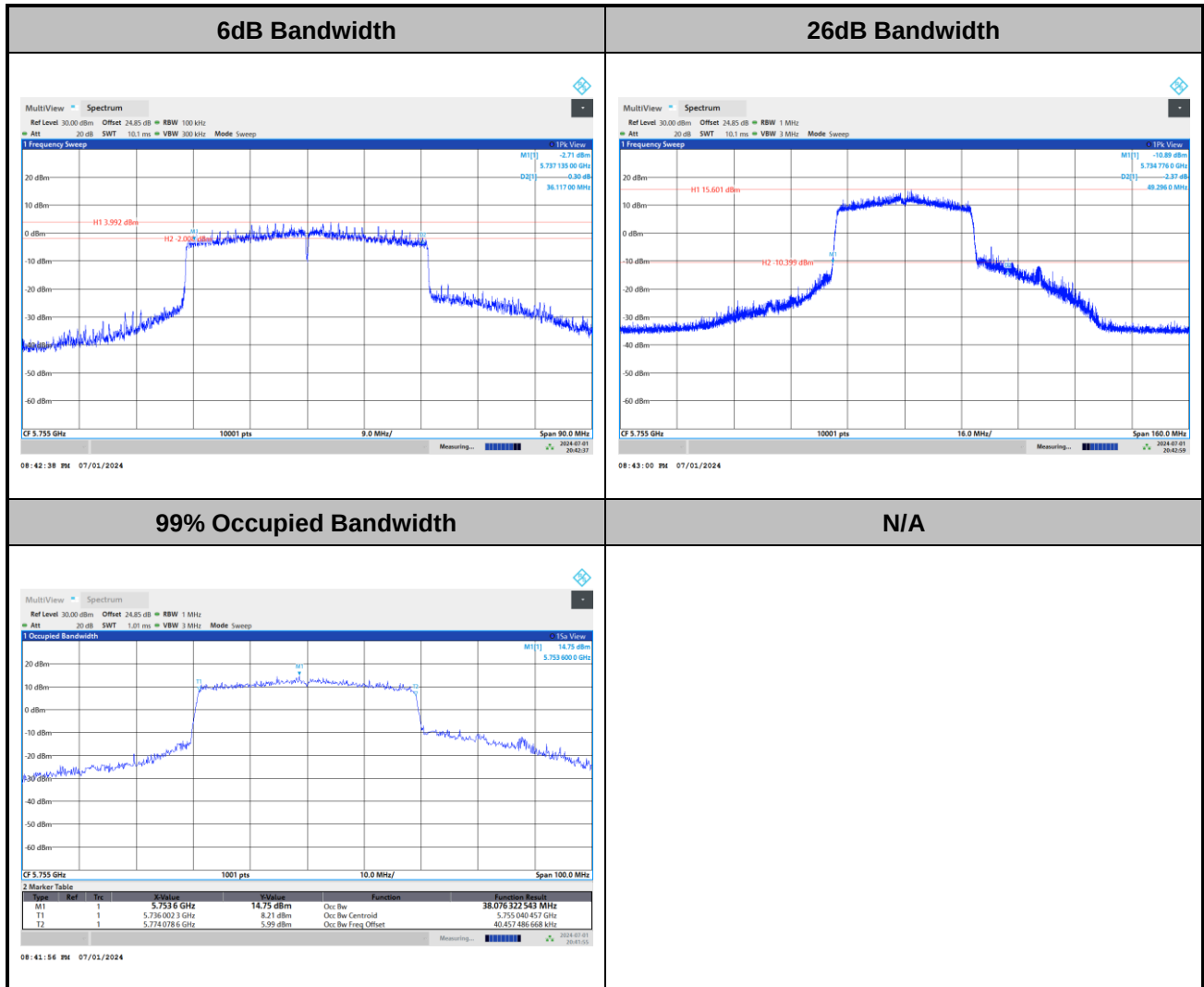
99% Occupied Bandwidth



N/A

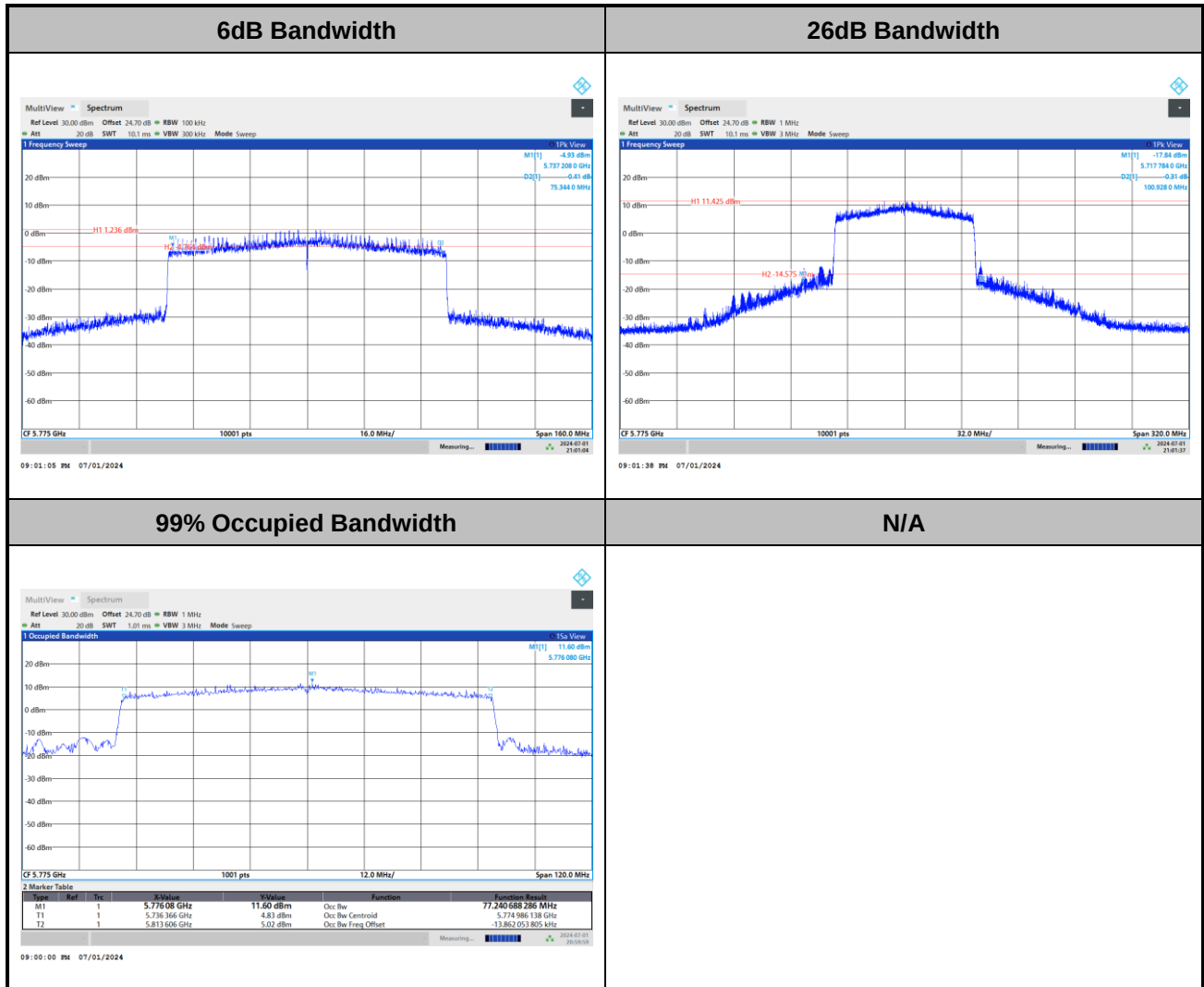


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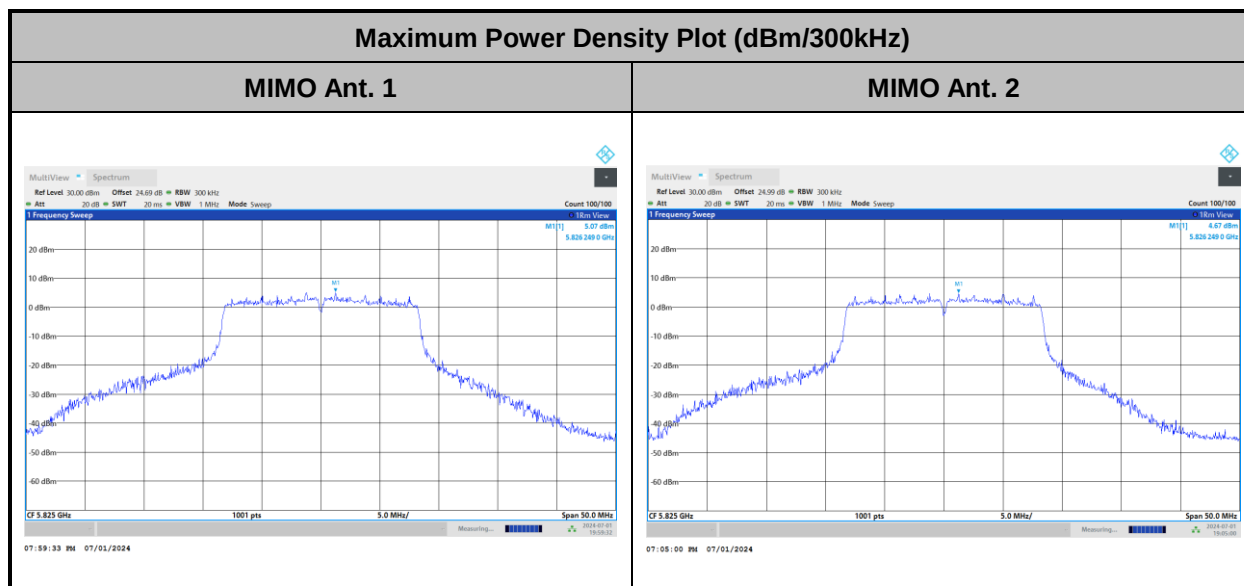
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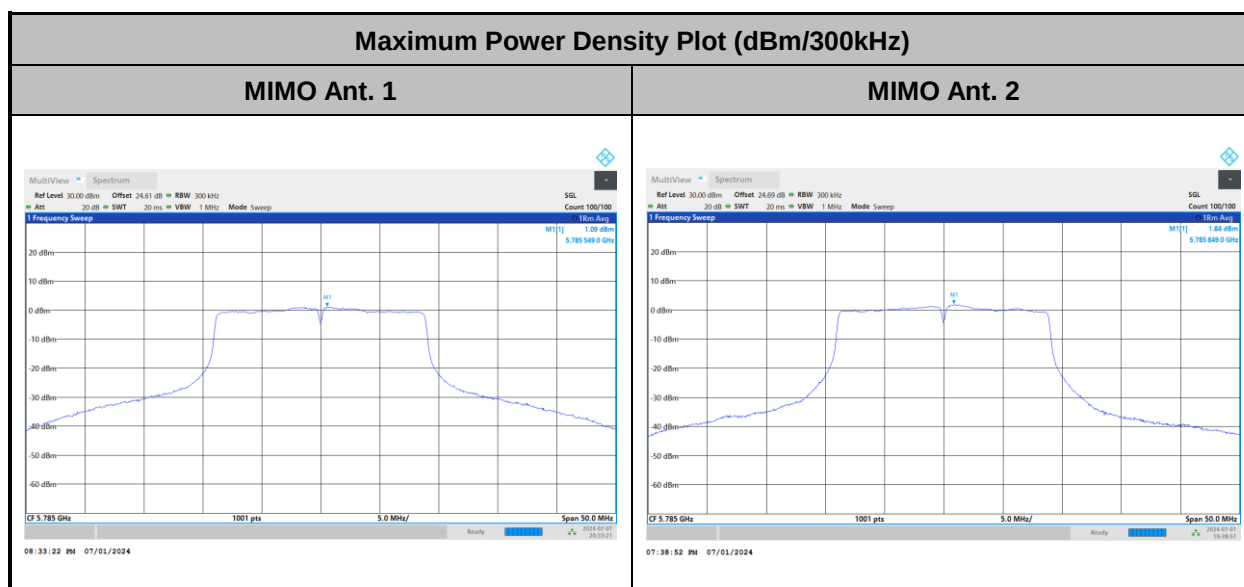


Test Result of Power Spectral Density

<802.11a>

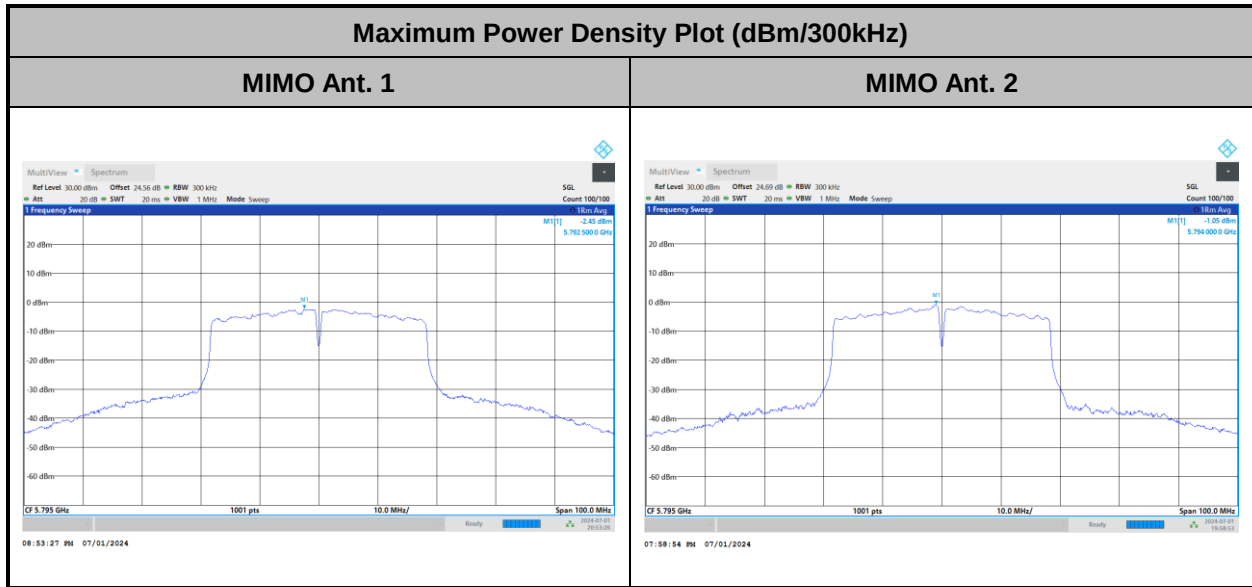


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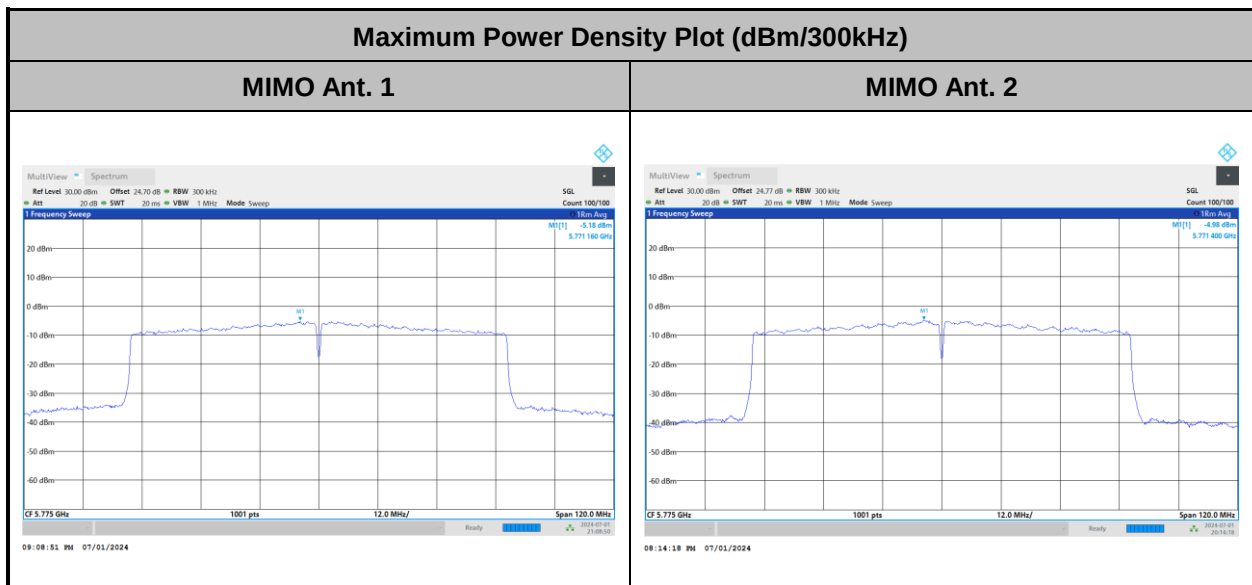




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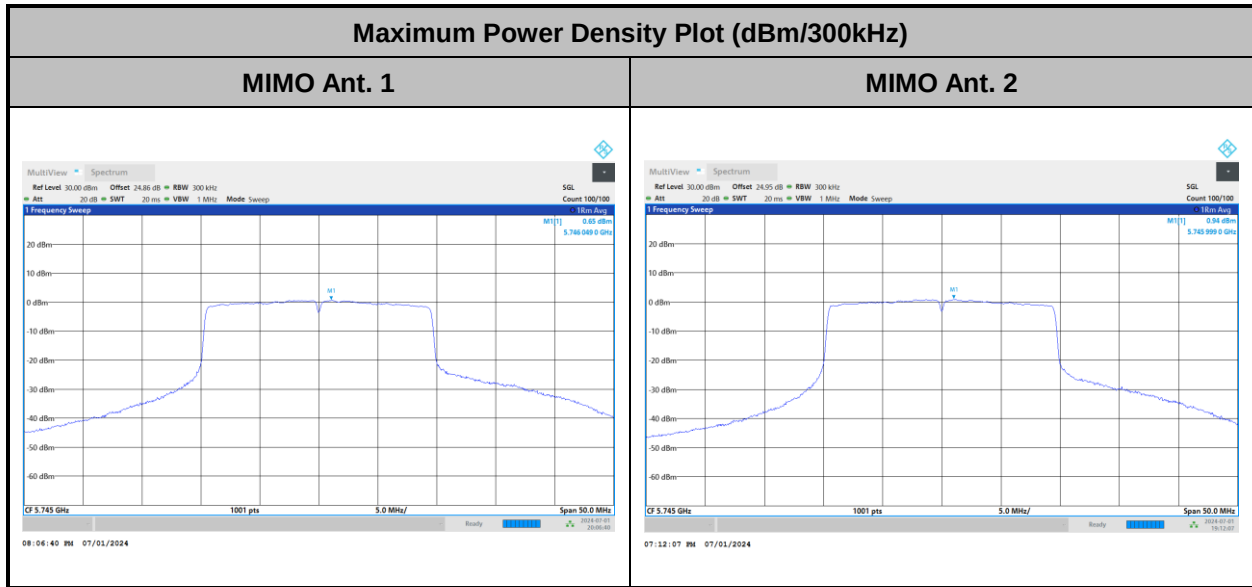


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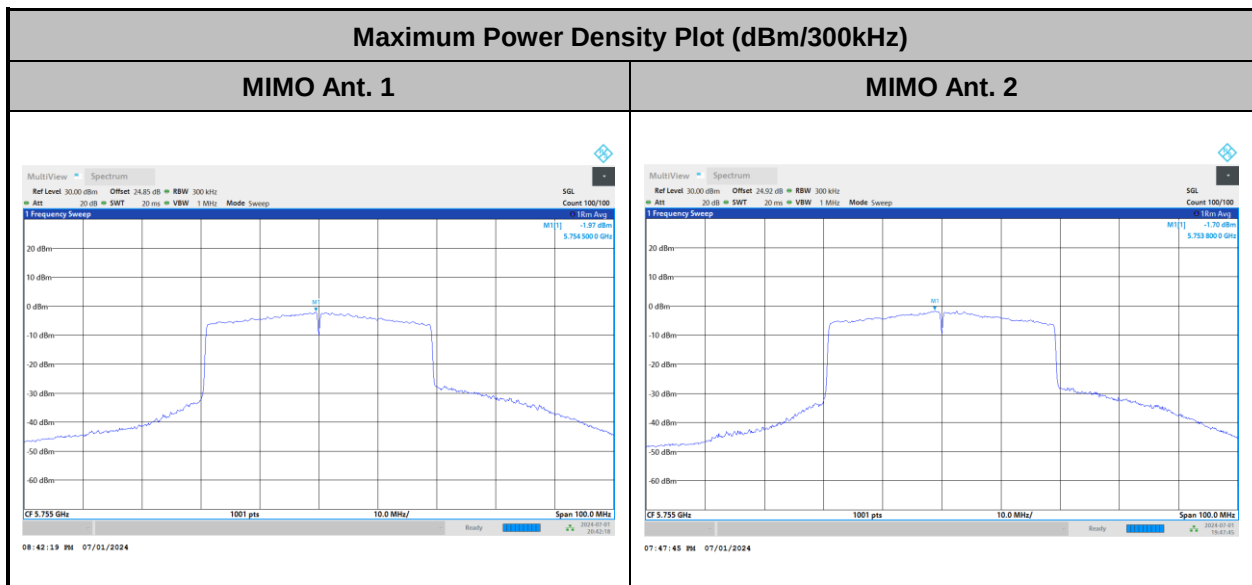




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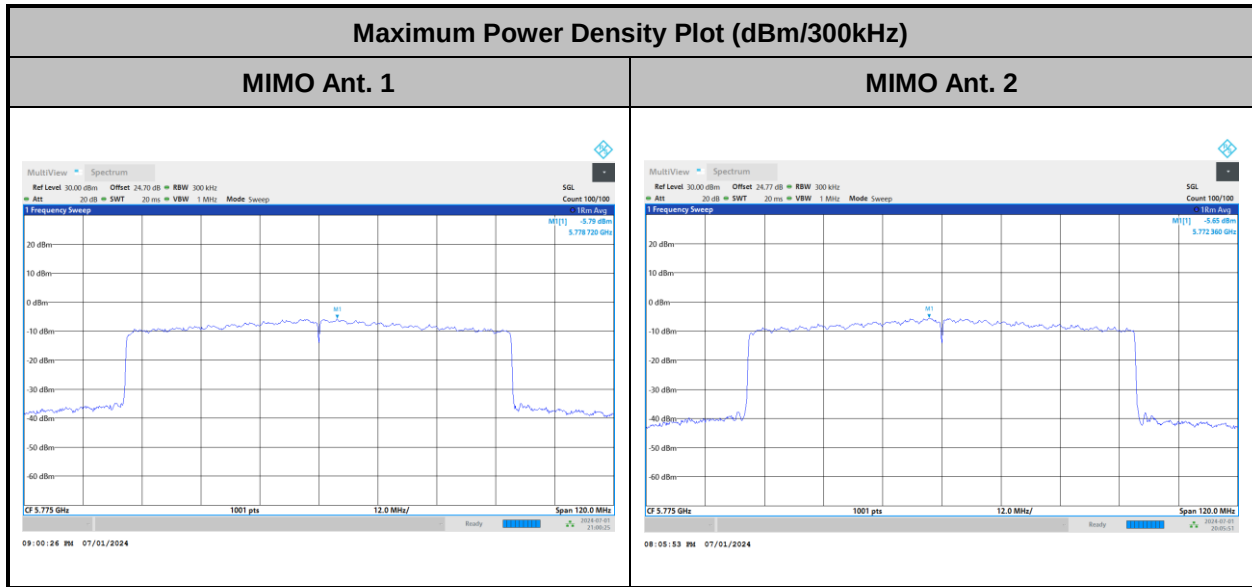


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Appendix B. AC Conducted Emission Test Results

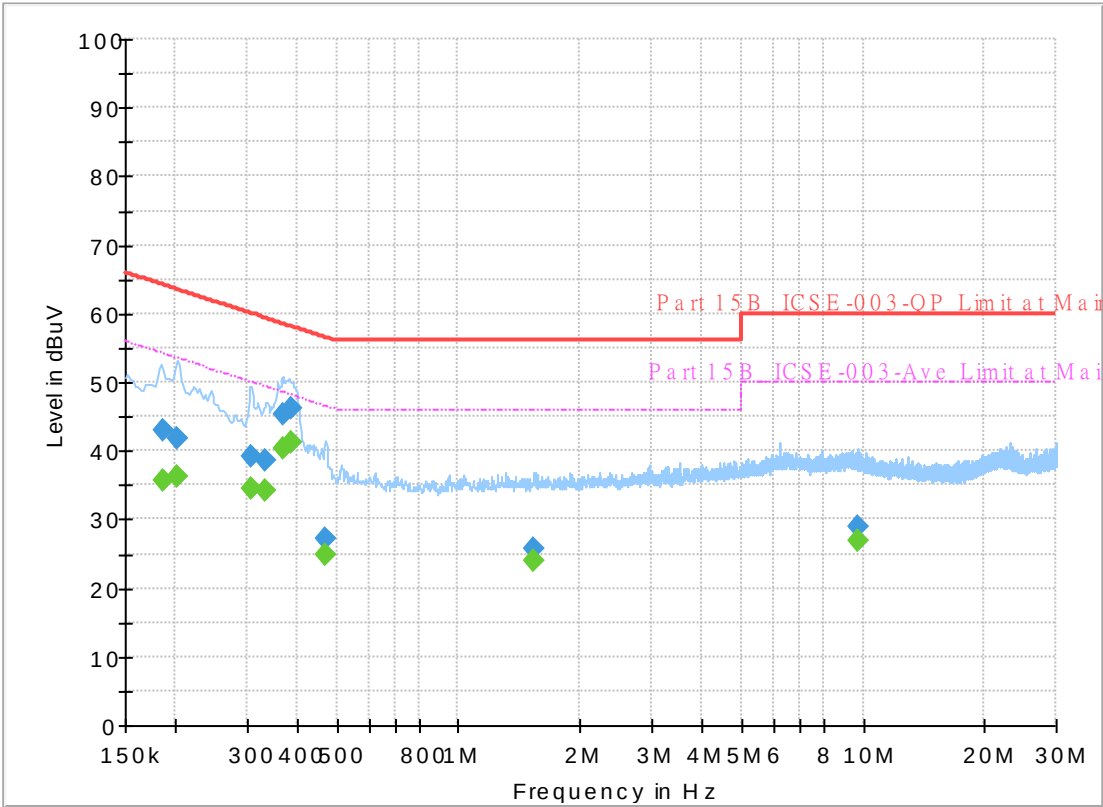
Test Engineer :	Calvin Wang	Temperature :	23~26°C
		Relative Humidity :	45~55%

EUT Information

Report NO :
Test Mode :
Test Voltage :
Phase :

453102
Mode 1
120Vac/60Hz
Line

Full Spectrum



Final Result

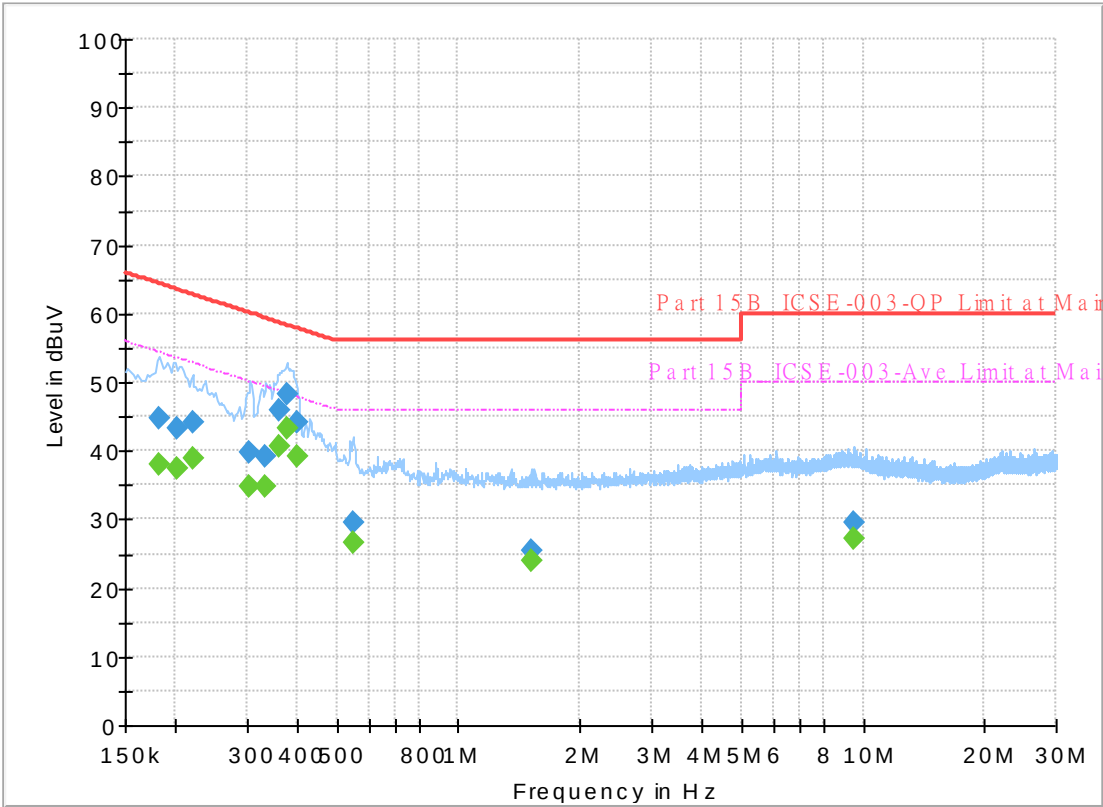
Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.186000	---	35.71	54.21	18.50	L1	OFF	19.8
0.186000	43.05	---	64.21	21.16	L1	OFF	19.8
0.201750	---	36.35	53.54	17.19	L1	OFF	19.8
0.201750	41.94	---	63.54	21.60	L1	OFF	19.8
0.307500	---	34.45	50.04	15.59	L1	OFF	19.8
0.307500	39.21	---	60.04	20.83	L1	OFF	19.8
0.332250	---	34.35	49.40	15.05	L1	OFF	19.8
0.332250	38.63	---	59.40	20.77	L1	OFF	19.8
0.368250	---	40.47	48.54	8.07	L1	OFF	19.8
0.368250	45.23	---	58.54	13.31	L1	OFF	19.8
0.386250	---	41.19	48.14	6.95	L1	OFF	19.8
0.386250	46.14	---	58.14	12.00	L1	OFF	19.8
0.467250	---	24.77	46.56	21.79	L1	OFF	19.8
0.467250	27.20	---	56.56	29.36	L1	OFF	19.8
1.533750	---	23.90	46.00	22.10	L1	OFF	19.9
1.533750	25.67	---	56.00	30.33	L1	OFF	19.9
9.660750	---	26.87	50.00	23.13	L1	OFF	20.3
9.660750	28.85	---	60.00	31.15	L1	OFF	20.3

EUT Information

Report NO :
Test Mode :
Test Voltage :
Phase :

453102
Mode 1
120Vac/60Hz
Neutral

Full Spectrum



Final Result

Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.181500	---	38.07	54.42	16.35	N	OFF	19.8
0.181500	44.80	---	64.42	19.62	N	OFF	19.8
0.201750	---	37.36	53.54	16.18	N	OFF	19.8
0.201750	43.40	---	63.54	20.14	N	OFF	19.8
0.219750	---	38.95	52.83	13.88	N	OFF	19.8
0.219750	44.20	---	62.83	18.63	N	OFF	19.8
0.305250	---	34.90	50.10	15.20	N	OFF	19.8
0.305250	39.67	---	60.10	20.43	N	OFF	19.8
0.334500	---	34.82	49.34	14.52	N	OFF	19.8
0.334500	39.24	---	59.34	20.10	N	OFF	19.8
0.359250	---	40.78	48.75	7.97	N	OFF	19.8
0.359250	45.83	---	58.75	12.92	N	OFF	19.8
0.377250	---	43.23	48.34	5.11	N	OFF	19.8
0.377250	48.15	---	58.34	10.19	N	OFF	19.8
0.399750	---	39.26	47.86	8.60	N	OFF	19.8
0.399750	44.11	---	57.86	13.75	N	OFF	19.8
0.548250	---	26.62	46.00	19.38	N	OFF	19.8
0.548250	29.58	---	56.00	26.42	N	OFF	19.8
1.509000	---	24.01	46.00	21.99	N	OFF	19.9
1.509000	25.56	---	56.00	30.44	N	OFF	19.9
9.442500	---	27.34	50.00	22.66	N	OFF	20.3

9.442500	29.46	---	60.00	30.54	N	OFF	20.3
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Appendix C. Radiated Spurious Emission Test Data

Test Engineer :	Rain Lee, Jacky Hong, and Mancy Chou	Temperature :	18~23℃
		Relative Humidity :	50~65%

Note symbol

-L	Low channel location
-R	High channel location

C1. Radiated Spurious Emission Test Modes

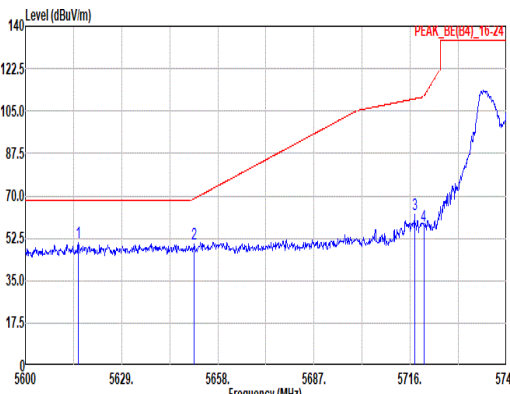
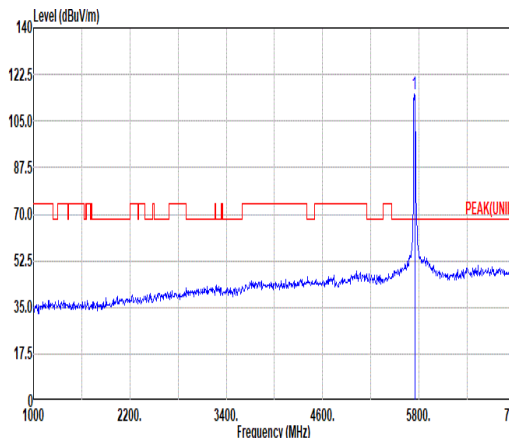
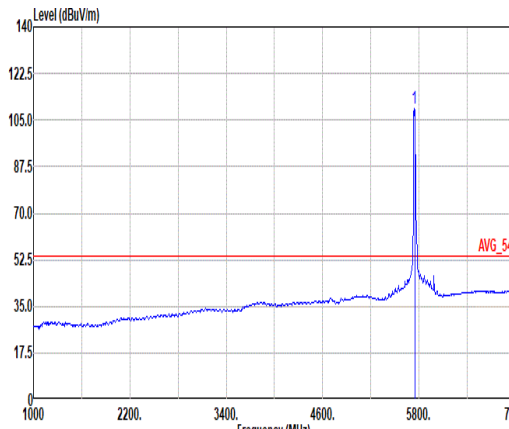
Mode	Band	Band (GHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 65	U-NII-3	5.725-5.85	1+2	802.11a	149	5745	6Mbps	-	-
Mode 66	U-NII-3	5.725-5.85	1+2	802.11a	157	5785	6Mbps	-	-
Mode 67	U-NII-3	5.725-5.85	1+2	802.11a	165	5825	6Mbps	-	-
Mode 68	U-NII-3	5.725-5.85	1+2	802.11n HT20	149	5745	MCS0	-	-
Mode 69	U-NII-3	5.725-5.85	1+2	802.11n HT20	157	5785	MCS0	-	-
Mode 70	U-NII-3	5.725-5.85	1+2	802.11n HT20	165	5825	MCS0	-	-
Mode 71	U-NII-3	5.725-5.85	1+2	802.11n HT40	151	5755	MCS0	-	-
Mode 72	U-NII-3	5.725-5.85	1+2	802.11n HT40	159	5795	MCS0	-	-
Mode 73	U-NII-3	5.725-5.85	1+2	802.11ac VHT80	155	5775	MCS0	-	-
Mode 74	U-NII-3	5.725-5.85	1+2	802.11ax HE20	149	5745	MCS0	Full RU	-
Mode 75	U-NII-3	5.725-5.85	1+2	802.11ax HE20	157	5785	MCS0	Full RU	-
Mode 76	U-NII-3	5.725-5.85	1+2	802.11ax HE20	165	5825	MCS0	Full RU	-
Mode 77	U-NII-3	5.725-5.85	1+2	802.11ax HE40	151	5755	MCS0	Full RU	-
Mode 78	U-NII-3	5.725-5.85	1+2	802.11ax HE40	159	5795	MCS0	Full RU	-
Mode 79	U-NII-3	5.725-5.85	1+2	802.11ax HE80	155	5775	MCS0	Full RU	-
Mode 80	U-NII-3	5.725-5.85	1+2	802.11ac VHT80	155	5775	MCS0	-	LF
Mode 81	U-NII-3	5.725-5.85	1+2	802.11ac VHT80	155	5775	MCS0	-	SHF



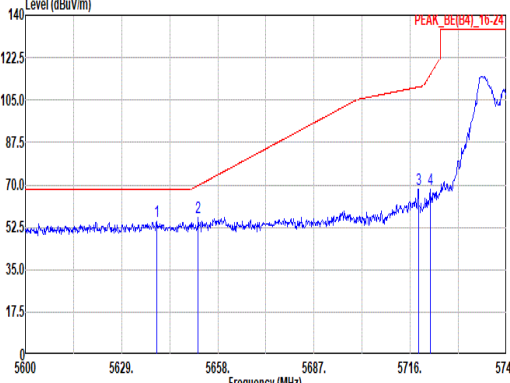
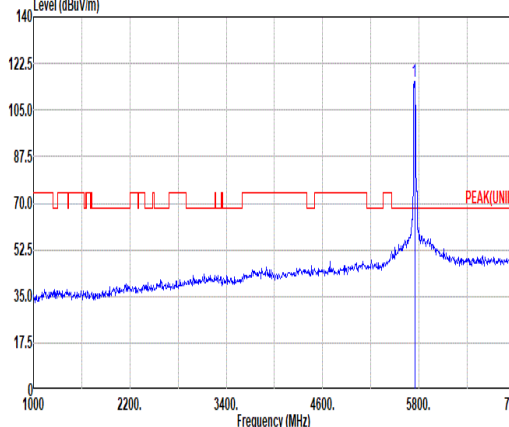
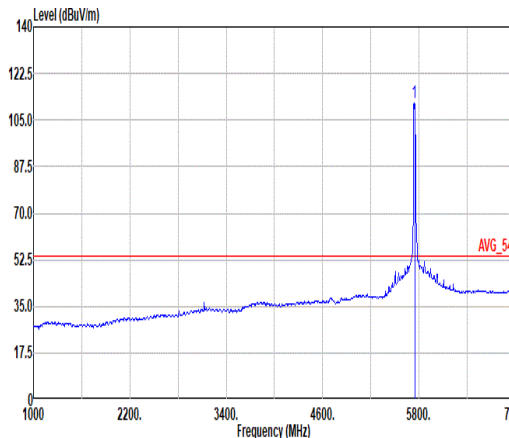
C2. Summary of each worse mode

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
65	802.11a	149	5639.59	54.86	68.20	-13.34	V	Peak	Pass	-	Band Edge
	802.11a	149	17235.00	64.84	68.20	-3.36	V	Peak	Pass	-	Harmonic
66	802.11a	157	5944.89	55.06	68.20	-13.14	V	Peak	Pass	-	Band Edge
	802.11a	157	17355.00	66.70	68.20	-1.50	V	Peak	Pass	-	Harmonic
67	802.11a	165	5945.00	56.67	68.20	-11.53	V	Peak	Pass	-	Band Edge
	802.11a	165	7656.00	50.44	54.00	-3.56	V	Avg.	Pass	-	Harmonic
68	802.11n HT20	149	5649.16	55.49	68.20	-12.71	V	Peak	Pass	-	Band Edge
	802.11n HT20	149	7656.00	50.37	54.00	-3.63	V	Avg.	Pass	-	Harmonic
69	802.11n HT20	157	5942.41	55.48	68.20	-12.72	V	Peak	Pass	-	Band Edge
	802.11n HT20	157	7656.00	50.22	54.00	-3.78	V	Avg.	Pass	-	Harmonic
70	802.11n HT20	165	5944.50	56.16	68.20	-12.04	V	Peak	Pass	-	Band Edge
	802.11n HT20	165	7656.00	50.79	54.00	-3.21	V	Avg.	Pass	-	Harmonic
71	802.11n HT40	151	5647.59	56.12	68.20	-12.08	V	Peak	Pass	-	Band Edge
	802.11n HT40	151	-	-	-	-	-	-	-	-	Harmonic
72	802.11n HT40	159	5929.85	56.78	68.20	-11.42	V	Peak	Pass	-	Band Edge
	802.11n HT40	159	-	-	-	-	-	-	-	-	Harmonic
73	802.11ac VHT80	155	5649.70	67.11	68.20	-1.09	V	Peak	Pass	-	Band Edge
	802.11ac VHT80	155	-	-	-	-	-	-	-	-	Harmonic
74	802.11ax HE20	149	5630.02	55.58	68.20	-12.62	V	Peak	Pass	Full RU	Band Edge
	802.11ax HE20	149	7656.00	50.50	54.00	-3.50	V	Avg.	Pass	Full RU	Harmonic
75	802.11ax HE20	157	5640.70	56.28	68.20	-11.92	V	Peak	Pass	Full RU	Band Edge
	802.11ax HE20	157	7656.00	50.52	54.00	-3.48	V	Avg.	Pass	Full RU	Harmonic
76	802.11ax HE20	165	5945.13	59.51	68.20	-8.69	V	Peak	Pass	Full RU	Band Edge
	802.11ax HE20	165	7656.00	50.18	54.00	-3.82	V	Avg.	Pass	Full RU	Harmonic
77	802.11ax HE40	151	5650.22	55.87	68.36	-12.49	V	Peak	Pass	Full RU	Band Edge
	802.11ax HE40	151	-	-	-	-	-	-	-	Full RU	Harmonic
78	802.11ax HE40	159	5928.46	57.05	68.20	-11.15	V	Peak	Pass	Full RU	Band Edge
	802.11ax HE40	159	-	-	-	-	-	-	-	Full RU	Harmonic
79	802.11ax HE80	155	5650.58	66.17	68.63	-2.46	V	Peak	Pass	Full RU	Band Edge
	802.11ax HE80	155	-	-	-	-	-	-	-	Full RU	Harmonic
80	LF	155	75.59	30.51	40.00	-9.49	V	QP	Pass	-	LF
81	SHF	155	39934.00	47.57	74.00	-26.43	V	Peak	Pass	-	SHF

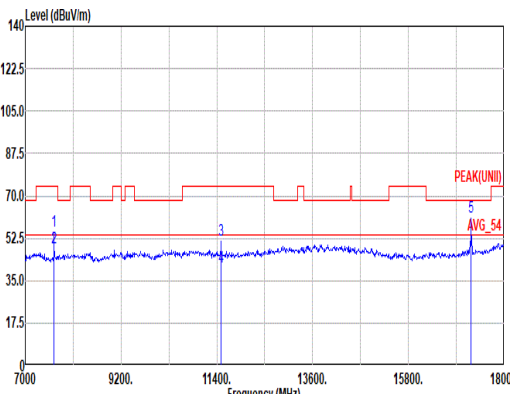
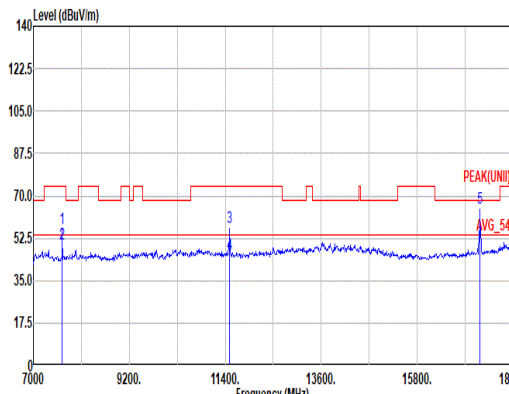


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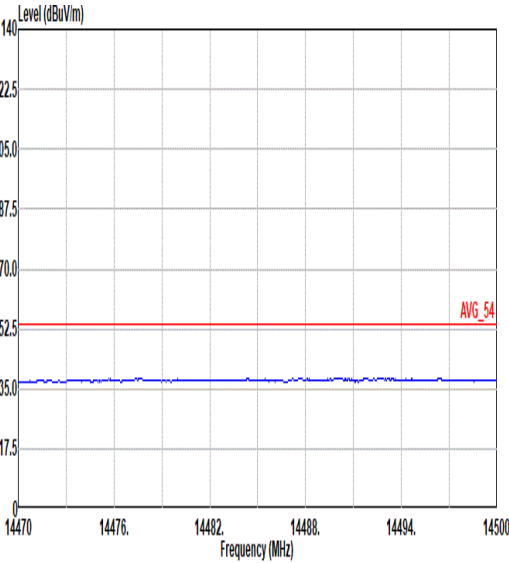
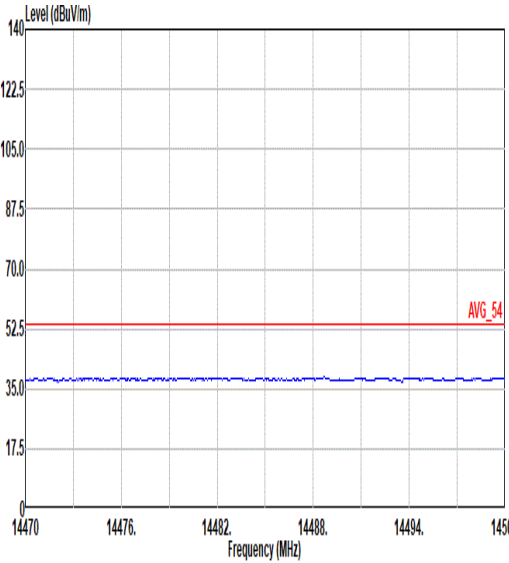
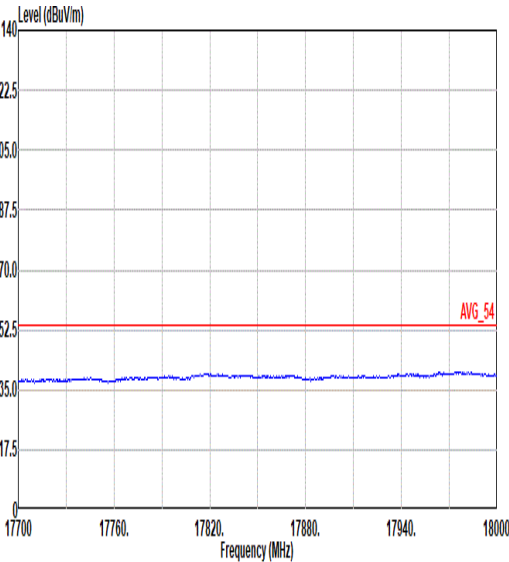
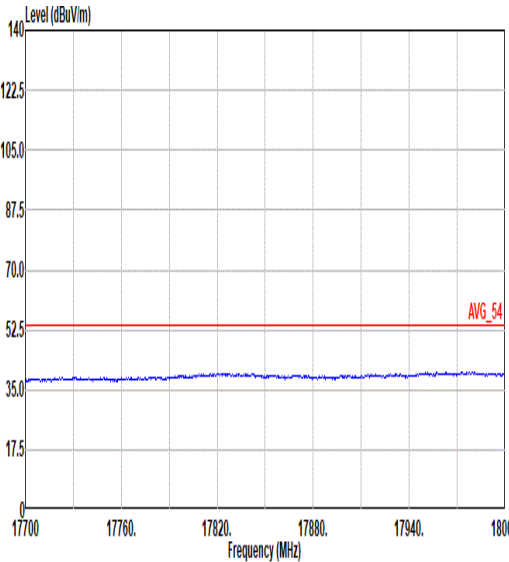


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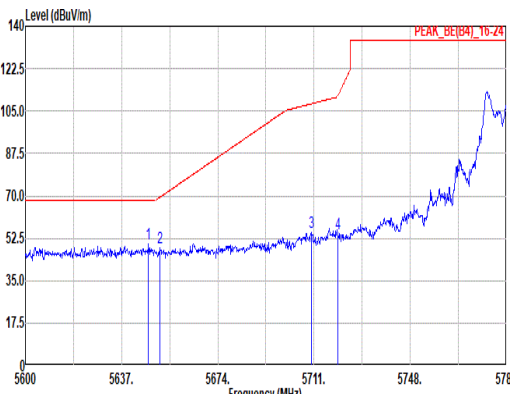
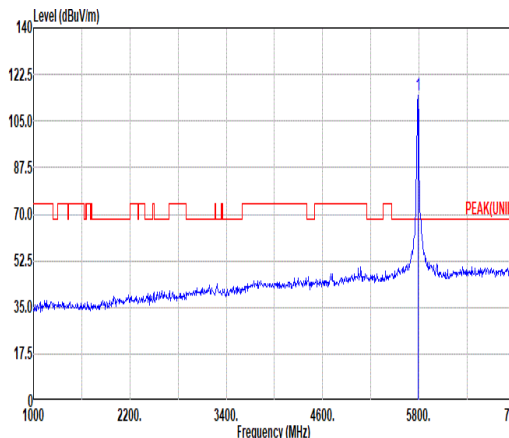
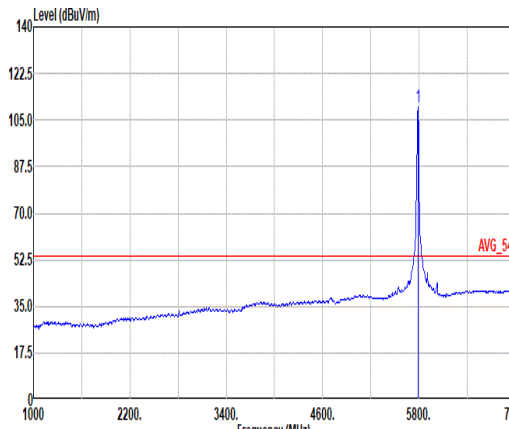


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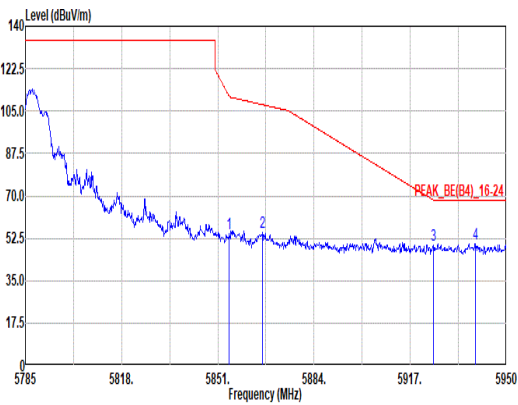


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ANT	1+2	
Pol.	Horizontal	Vertical
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17.7G ~18G Avg.	 Site : 03CH13-HY Condition: AVG_54 3m HORN_91280_1326 HORIZONTAL	 Site : 03CH13-HY Condition: AVG_54 3m HORN_91280_1326 VERTICAL

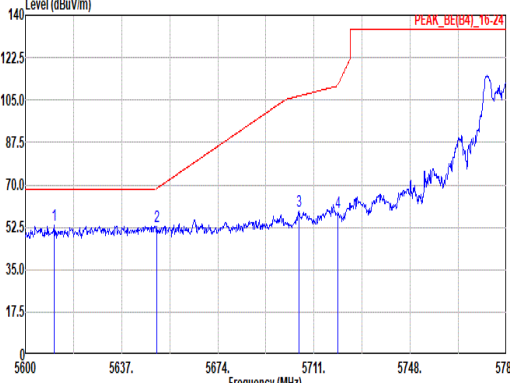
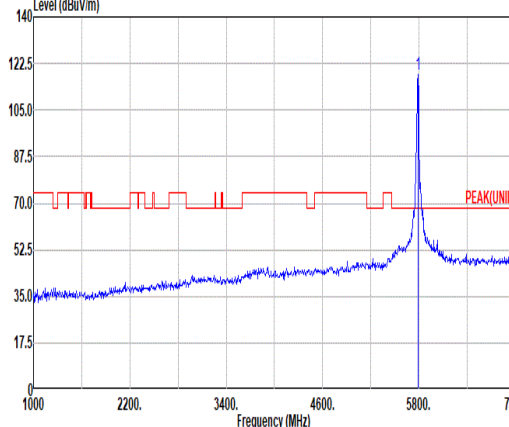
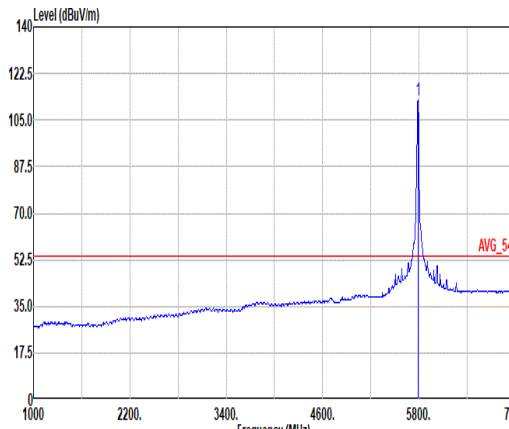


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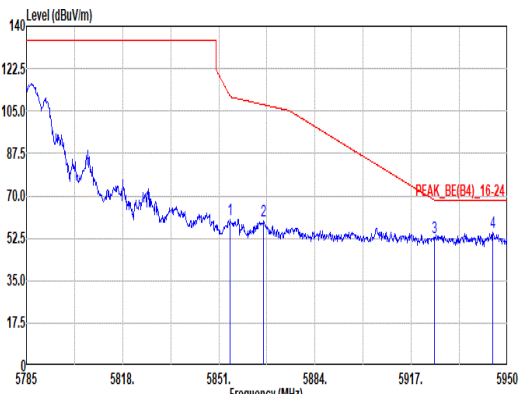


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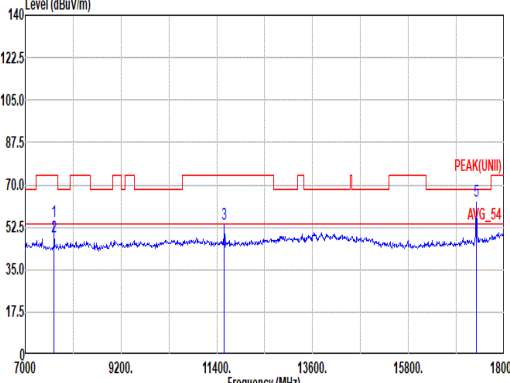
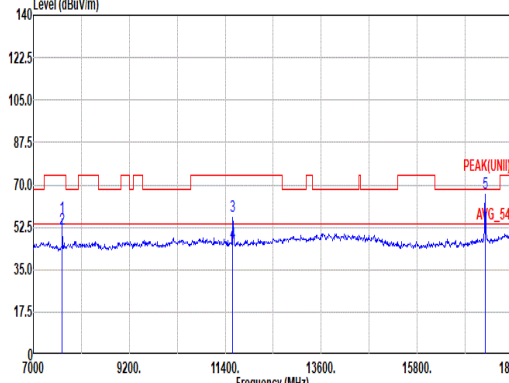


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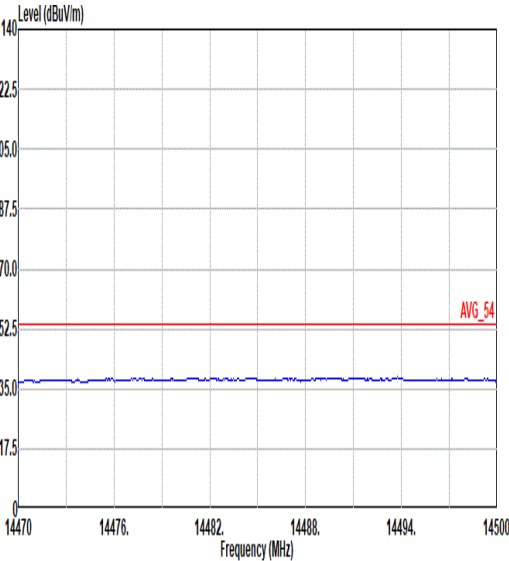
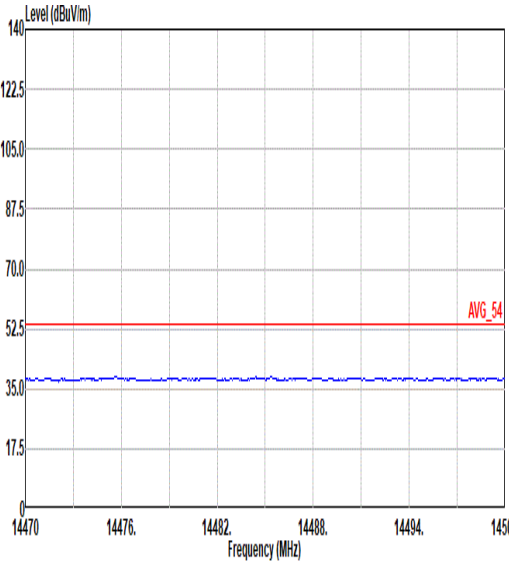
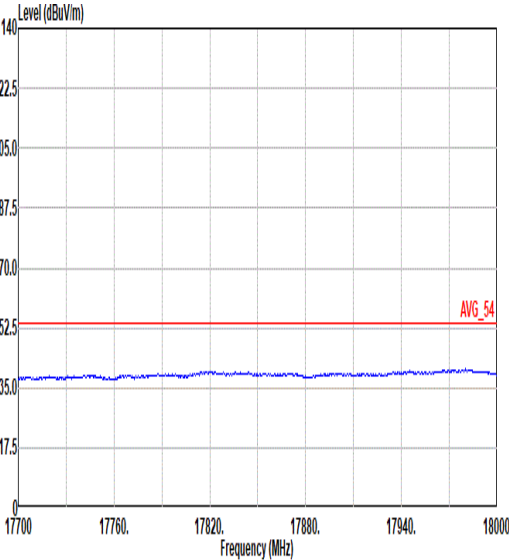
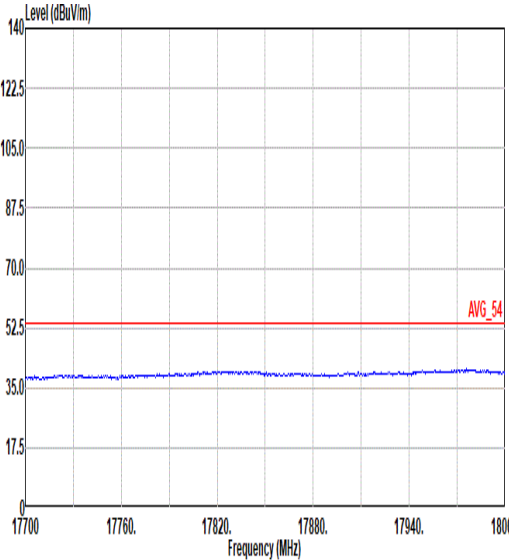


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Peak	 Site : 03CH13-HY Condition: PEAK_BE(B4)_16-24 3m HORN 91200_1326 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></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>60.32</td><td>110.09</td><td>-50.57</td><td>55.08</td><td>34.23</td><td>7.12</td><td>36.91</td><td>0.00</td><td>100</td><td>193</td><td>PEAK</td></tr><tr><td>2</td><td>5866.35</td><td>59.53</td><td>107.62</td><td>-48.09</td><td>55.02</td><td>34.30</td><td>7.12</td><td>36.91</td><td>0.00</td><td>100</td><td>193</td><td>PEAK</td></tr><tr><td>3</td><td>5924.92</td><td>52.73</td><td>68.26</td><td>-15.53</td><td>48.01</td><td>34.50</td><td>7.14</td><td>36.92</td><td>0.00</td><td>100</td><td>193</td><td>PEAK</td></tr><tr><td>4</td><td>5944.89</td><td>55.06</td><td>68.20</td><td>-13.14</td><td>50.35</td><td>34.50</td><td>7.14</td><td>36.93</td><td>0.00</td><td>100</td><td>193</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	5854.96	60.32	110.09	-50.57	55.08	34.23	7.12	36.91	0.00	100	193	PEAK	2	5866.35	59.53	107.62	-48.09	55.02	34.30	7.12	36.91	0.00	100	193	PEAK	3	5924.92	52.73	68.26	-15.53	48.01	34.50	7.14	36.92	0.00	100	193	PEAK	4	5944.89	55.06	68.20	-13.14	50.35	34.50	7.14	36.93	0.00	100	193	PEAK	Blank
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																													
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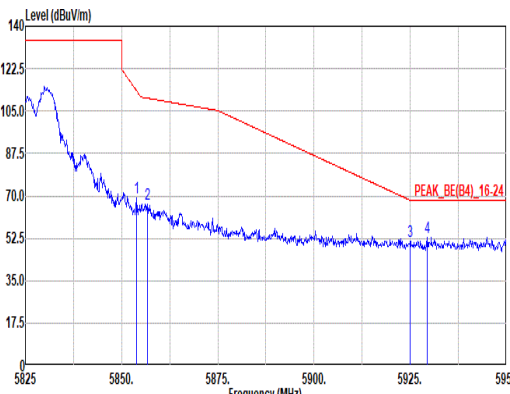
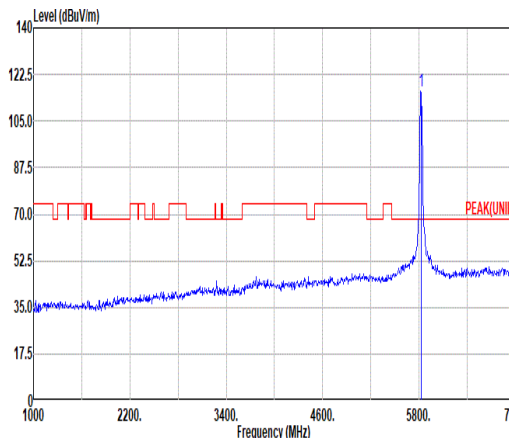
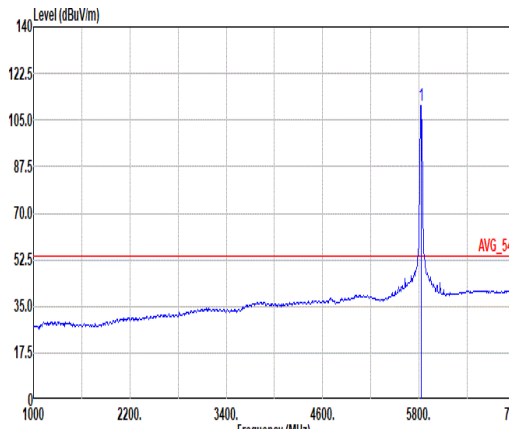


Mode	66																																																																																																																																																																																																																								
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<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>7656.00</td><td>54.95</td><td>74.00</td><td>-19.05</td><td>65.98</td><td>36.50</td><td>9.17</td><td>57.55</td><td>0.85</td><td>100</td><td>248</td><td>Peak</td></tr><tr><td>2</td><td>7656.00</td><td>48.78</td><td>54.00</td><td>-5.22</td><td>59.81</td><td>36.50</td><td>9.17</td><td>57.55</td><td>0.85</td><td>100</td><td>248</td><td>Average</td></tr><tr><td>3</td><td>11570.00</td><td>54.13</td><td>74.00</td><td>-19.87</td><td>59.66</td><td>38.68</td><td>11.27</td><td>56.04</td><td>0.56</td><td>400</td><td>35</td><td>PEAK</td></tr><tr><td>4</td><td>11570.00</td><td>42.41</td><td>54.00</td><td>-11.59</td><td>47.94</td><td>38.68</td><td>11.27</td><td>56.04</td><td>0.56</td><td>400</td><td>35</td><td>Average</td></tr><tr><td>5</td><td>17355.00</td><td>63.35</td><td>68.20</td><td>-4.85</td><td>66.96</td><td>38.80</td><td>13.51</td><td>56.72</td><td>0.80</td><td>197</td><td>216</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	7656.00	54.95	74.00	-19.05	65.98	36.50	9.17	57.55	0.85	100	248	Peak	2	7656.00	48.78	54.00	-5.22	59.81	36.50	9.17	57.55	0.85	100	248	Average	3	11570.00	54.13	74.00	-19.87	59.66	38.68	11.27	56.04	0.56	400	35	PEAK	4	11570.00	42.41	54.00	-11.59	47.94	38.68	11.27	56.04	0.56	400	35	Average	5	17355.00	63.35	68.20	-4.85	66.96	38.80	13.51	56.72	0.80	197	216	PEAK	<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>7656.00</td><td>56.50</td><td>74.00</td><td>-17.50</td><td>67.53</td><td>36.50</td><td>9.17</td><td>57.55</td><td>0.85</td><td>100</td><td>94</td><td>Peak</td></tr><tr><td>2</td><td>7656.00</td><td>51.52</td><td>54.00</td><td>-2.48</td><td>62.55</td><td>36.50</td><td>9.17</td><td>57.55</td><td>0.85</td><td>100</td><td>94</td><td>Average</td></tr><tr><td>3</td><td>11570.00</td><td>57.22</td><td>74.00</td><td>-16.78</td><td>62.75</td><td>38.68</td><td>11.27</td><td>56.04</td><td>0.56</td><td>100</td><td>189</td><td>PEAK</td></tr><tr><td>4</td><td>11570.00</td><td>46.05</td><td>54.00</td><td>-7.95</td><td>51.58</td><td>38.68</td><td>11.27</td><td>56.04</td><td>0.56</td><td>100</td><td>189</td><td>Average</td></tr><tr><td>5</td><td>17355.00</td><td>66.70</td><td>68.20</td><td>-1.50</td><td>70.31</td><td>38.80</td><td>13.51</td><td>56.72</td><td>0.80</td><td>265</td><td>102</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	7656.00	56.50	74.00	-17.50	67.53	36.50	9.17	57.55	0.85	100	94	Peak	2	7656.00	51.52	54.00	-2.48	62.55	36.50	9.17	57.55	0.85	100	94	Average	3	11570.00	57.22	74.00	-16.78	62.75	38.68	11.27	56.04	0.56	100	189	PEAK	4	11570.00	46.05	54.00	-7.95	51.58	38.68	11.27	56.04	0.56	100	189	Average	5	17355.00	66.70	68.20	-1.50	70.31	38.80	13.51	56.72	0.80	265	102	PEAK
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																																																																
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1	7656.00	56.50	74.00	-17.50	67.53	36.50	9.17	57.55	0.85	100	94	Peak																																																																																																																																																																																																													
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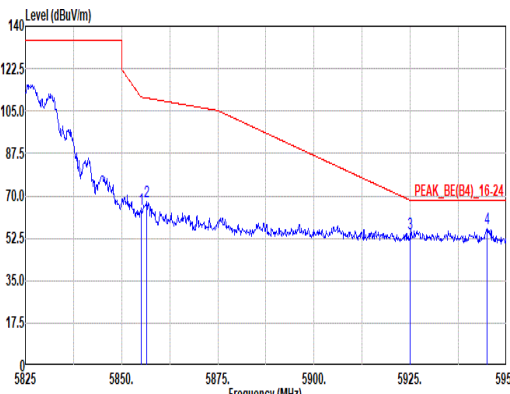
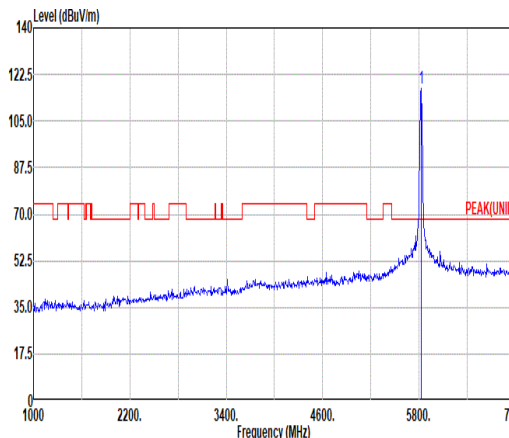
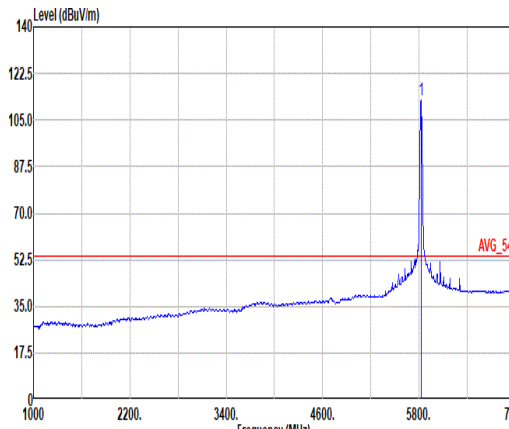


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ANT	1+2	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg.	 Site : 03CH13-HY Condition: AVG_54 3m HORN_91200_1326 HORIZONTAL	 Site : 03CH13-HY Condition: AVG_54 3m HORN_91200_1326 VERTICAL
	 Site : 03CH13-HY Condition: AVG_54 3m HORN_91200_1326 HORIZONTAL	 Site : 03CH13-HY Condition: AVG_54 3m HORN_91200_1326 VERTICAL

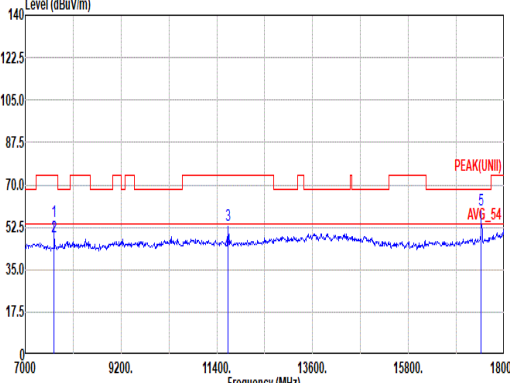
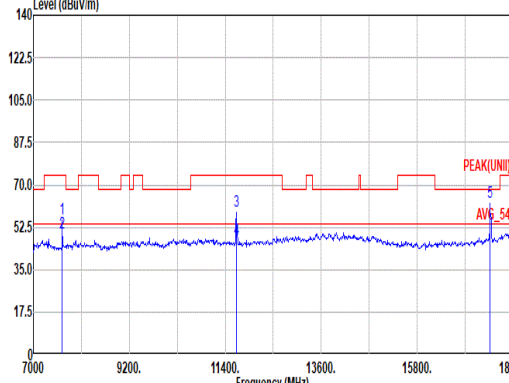


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Mode	Band Edge																																																																																																																																		
	U-NII-3_5.725-5.85_802.11a_CH165_5825MHz																																																																																																																																		
ANT	1+2																																																																																																																																		
Pol.	Horizontal						Fundamental																																																																																																																												
Peak																																																																																																																																			
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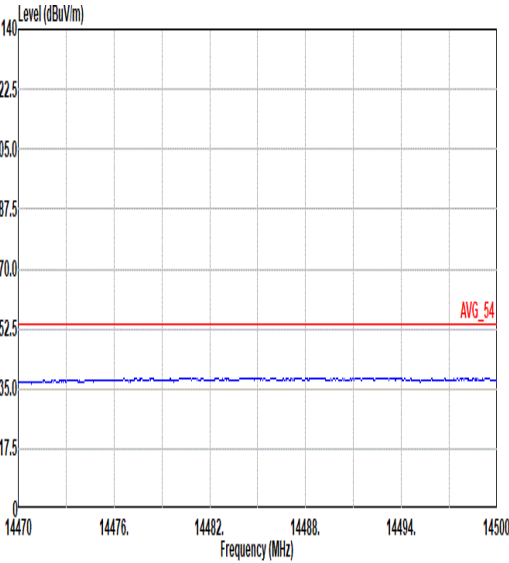
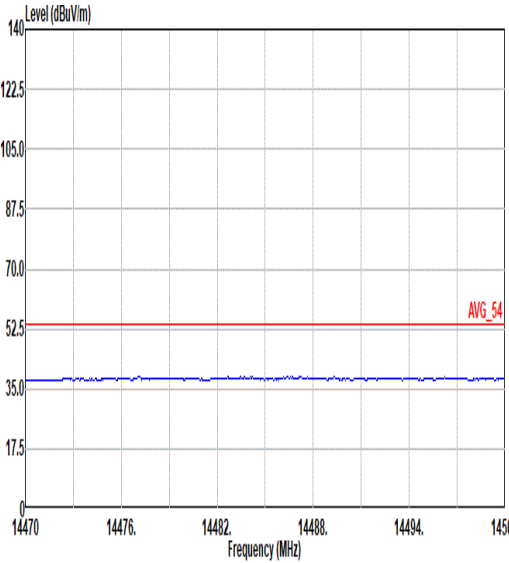
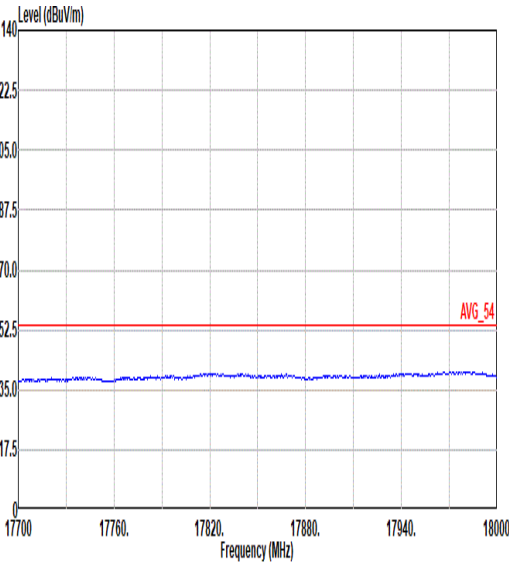
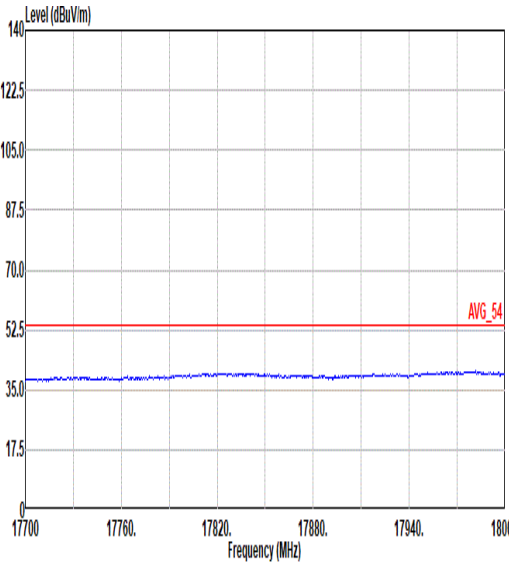


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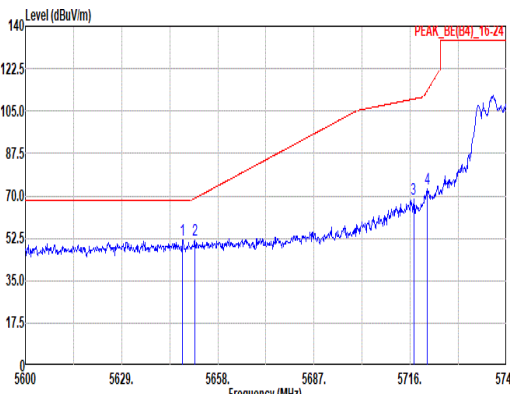
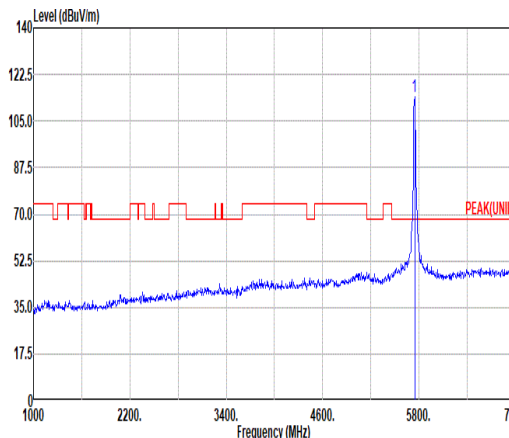
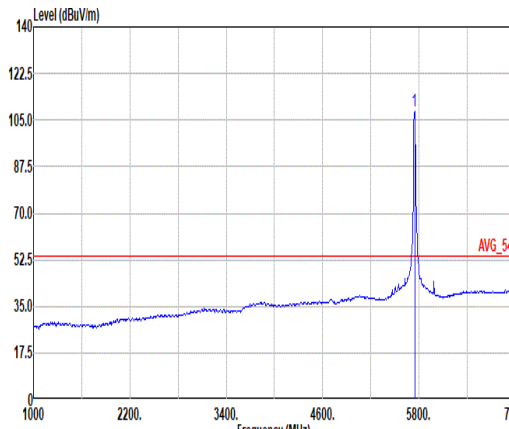


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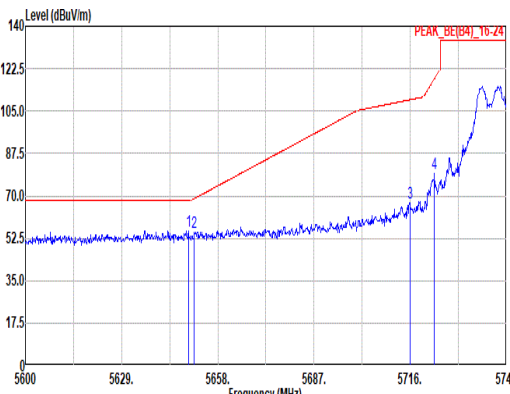
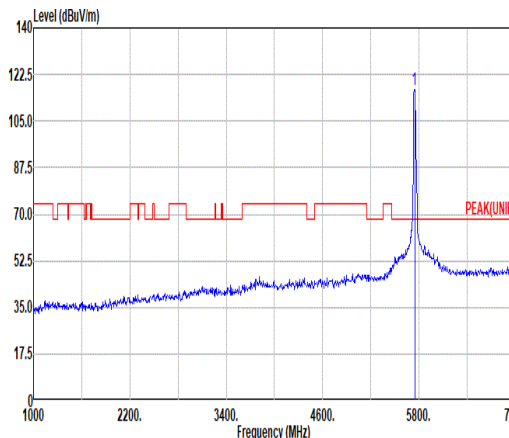
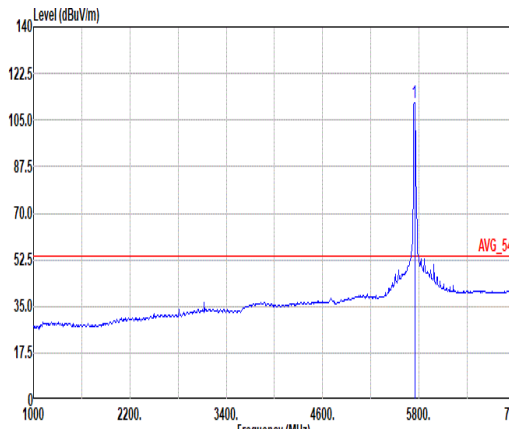


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ANT	1+2	
Pol.	Horizontal	Vertical
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17.7G ~18G Avg.	 Site : 03CH13-HY Condition: AVG_54 3m HORN_91200_1326 HORIZONTAL	 Site : 03CH13-HY Condition: AVG_54 3m HORN_91200_1326 VERTICAL

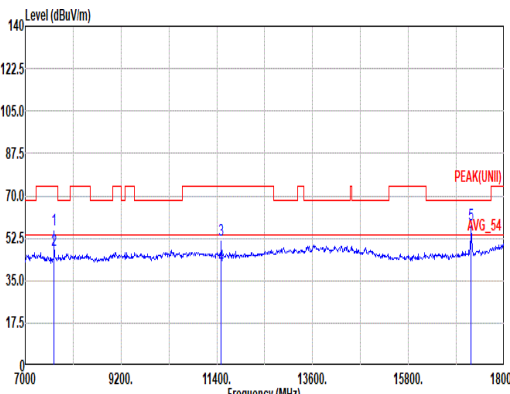
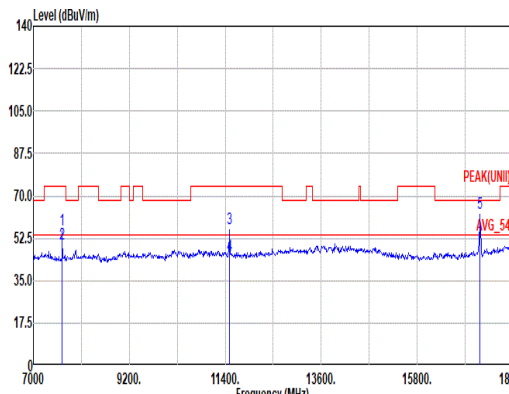


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4	5721.22	72.96	113.58	-40.62	69.14	33.63	7.06	36.87	0.00	100	133	PEAK																																																																																																											
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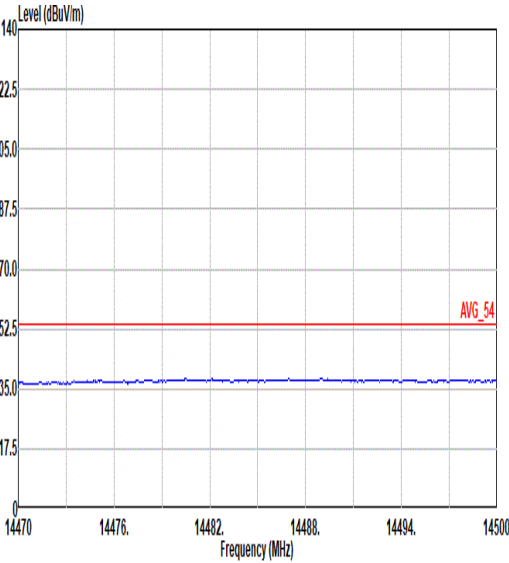
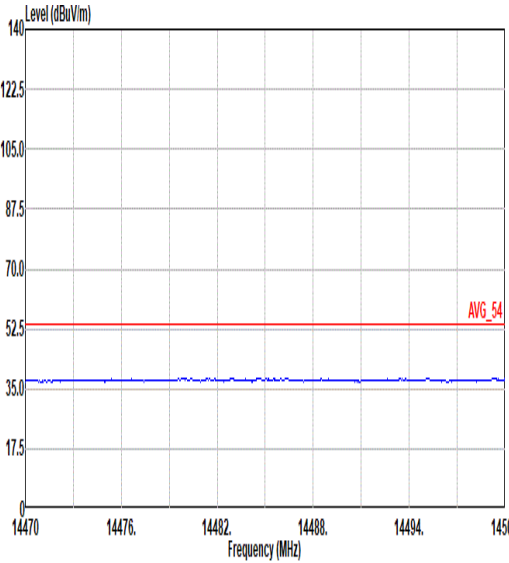
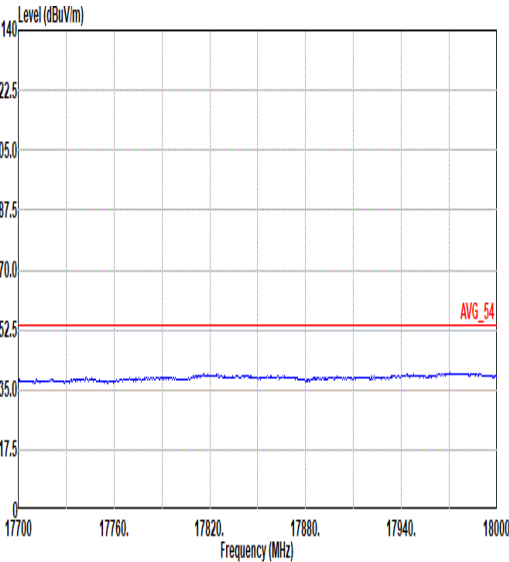
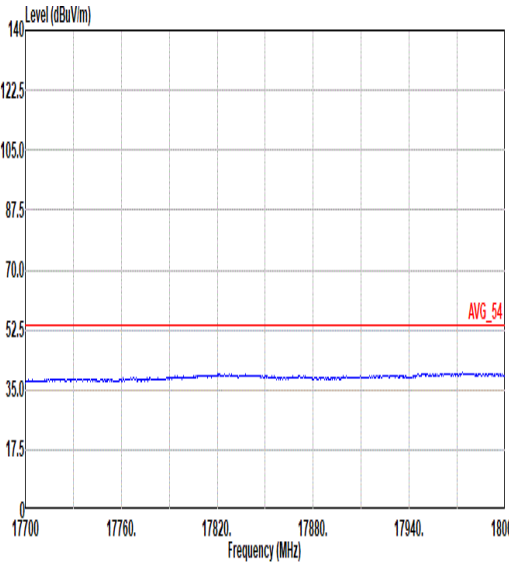


Mode	68																																																																																																																																										
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Peak	 Site : 03CH13-HY Condition: PEAK_BE(B4)_16-24 3m HORN_91200_1326 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto <table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</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>5649.16</td><td>55.49</td><td>68.20</td><td>-12.71</td><td>52.13</td><td>33.20</td><td>7.02</td><td>36.86</td><td>0.00</td><td>100</td><td>63</td><td>PEAK</td></tr><tr><td>2</td><td>5650.90</td><td>55.19</td><td>68.87</td><td>-13.68</td><td>51.81</td><td>33.21</td><td>7.03</td><td>36.86</td><td>0.00</td><td>100</td><td>63</td><td>PEAK</td></tr><tr><td>3</td><td>5715.86</td><td>67.29</td><td>109.64</td><td>-42.35</td><td>63.50</td><td>33.60</td><td>7.06</td><td>36.87</td><td>0.00</td><td>100</td><td>63</td><td>PEAK</td></tr><tr><td>4</td><td>5723.25</td><td>79.15</td><td>118.21</td><td>-39.06</td><td>75.32</td><td>33.64</td><td>7.06</td><td>36.87</td><td>0.00</td><td>100</td><td>63</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	5649.16	55.49	68.20	-12.71	52.13	33.20	7.02	36.86	0.00	100	63	PEAK	2	5650.90	55.19	68.87	-13.68	51.81	33.21	7.03	36.86	0.00	100	63	PEAK	3	5715.86	67.29	109.64	-42.35	63.50	33.60	7.06	36.87	0.00	100	63	PEAK	4	5723.25	79.15	118.21	-39.06	75.32	33.64	7.06	36.87	0.00	100	63	PEAK	 Site : 03CH13-HY Condition: PEAK(UNII) 3m HORN_91200_1326 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto <table><thead><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</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>5745.00</td><td>116.73</td><td>-----</td><td>-----</td><td>112.80</td><td>33.74</td><td>7.07</td><td>36.88</td><td>0.00</td><td>100</td><td>63</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	116.73	-----	-----	112.80	33.74	7.07	36.88	0.00	100	63	PEAK
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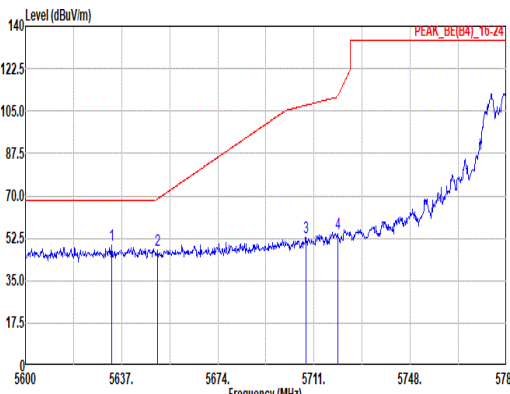
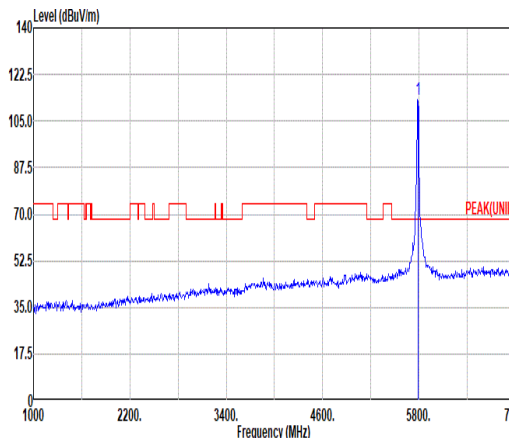
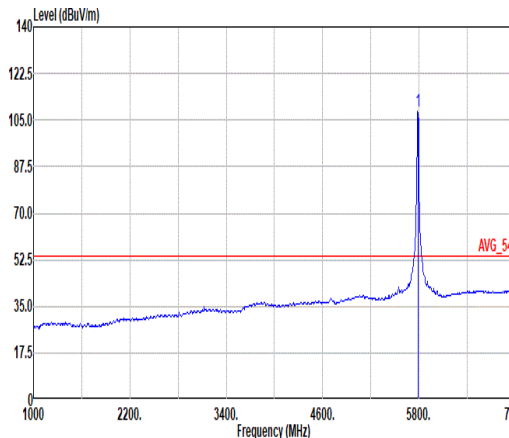


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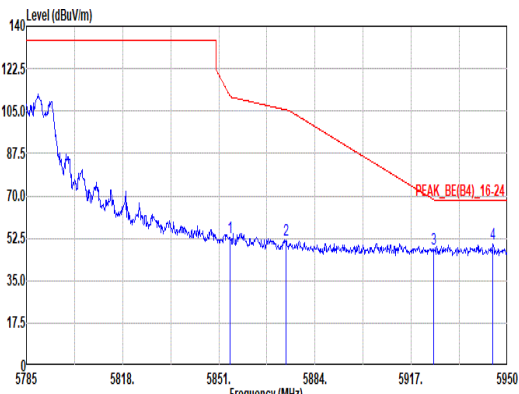


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ANT	1+2	
Pol.	Horizontal	Vertical
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17.7G ~18G Avg.	 Site : 03CH13-HY Condition: AVG_54 3m HORN_91200_1326 HORIZONTAL	 Site : 03CH13-HY Condition: AVG_54 3m HORN_91200_1326 VERTICAL



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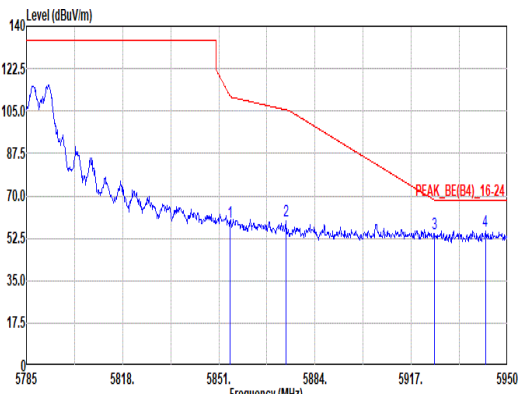


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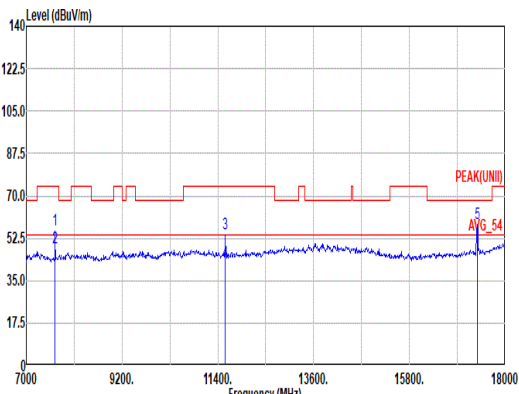
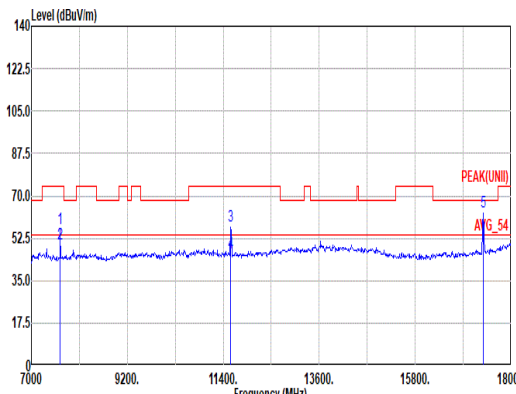


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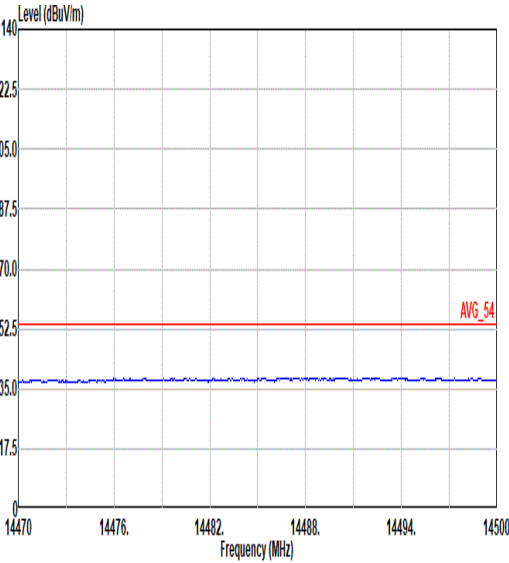
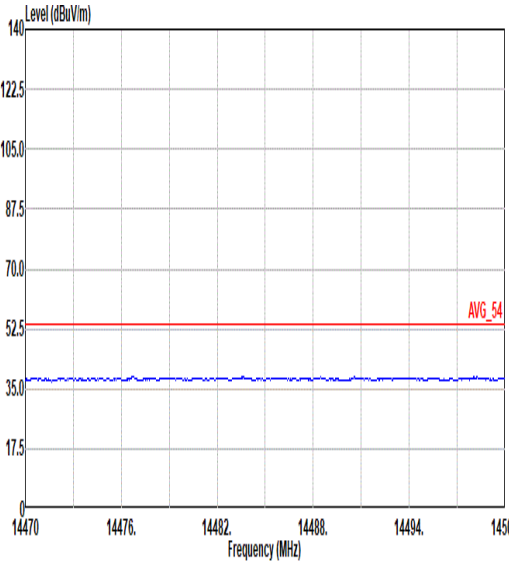
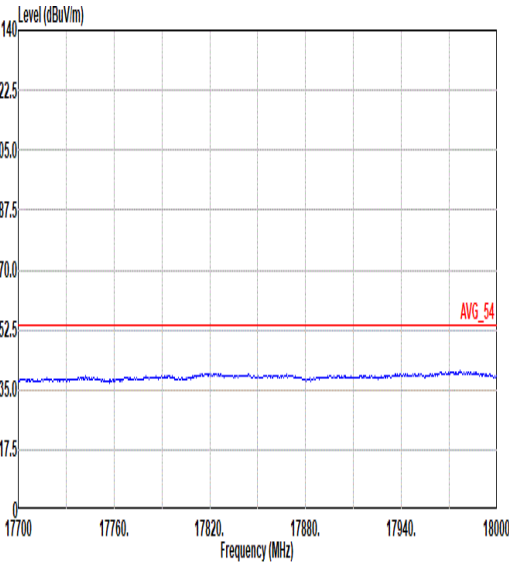
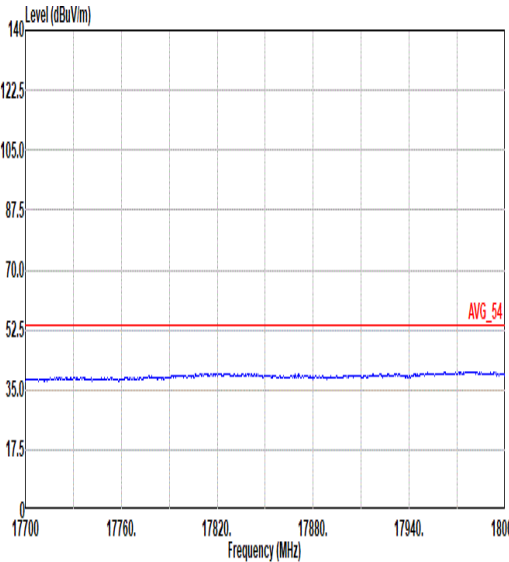


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Peak	 Site : 03CH13-HY Condition: PEAK_BE(B4)_16-24 3m HORN_91280_1326 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></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>59.43</td><td>110.89</td><td>-51.46</td><td>54.99</td><td>34.23</td><td>7.12</td><td>36.91</td><td>0.00</td><td>101</td><td>64</td><td>PEAK</td></tr><tr><td>2</td><td>5873.94</td><td>59.48</td><td>105.50</td><td>-46.02</td><td>54.93</td><td>34.34</td><td>7.12</td><td>36.91</td><td>0.00</td><td>101</td><td>64</td><td>PEAK</td></tr><tr><td>3</td><td>5924.92</td><td>54.28</td><td>68.26</td><td>-13.98</td><td>49.56</td><td>34.50</td><td>7.14</td><td>36.92</td><td>0.00</td><td>101</td><td>64</td><td>PEAK</td></tr><tr><td>4</td><td>5942.41</td><td>55.48</td><td>68.20</td><td>-12.72</td><td>50.77</td><td>34.50</td><td>7.14</td><td>36.93</td><td>0.00</td><td>101</td><td>64</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	5854.96	59.43	110.89	-51.46	54.99	34.23	7.12	36.91	0.00	101	64	PEAK	2	5873.94	59.48	105.50	-46.02	54.93	34.34	7.12	36.91	0.00	101	64	PEAK	3	5924.92	54.28	68.26	-13.98	49.56	34.50	7.14	36.92	0.00	101	64	PEAK	4	5942.41	55.48	68.20	-12.72	50.77	34.50	7.14	36.93	0.00	101	64	PEAK	Blank
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																													
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1	5854.96	59.43	110.89	-51.46	54.99	34.23	7.12	36.91	0.00	101	64	PEAK																																																																									
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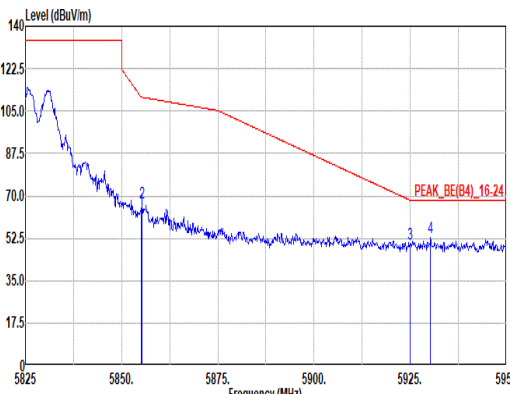
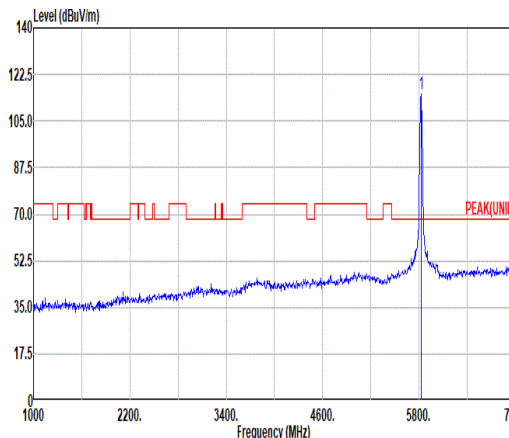
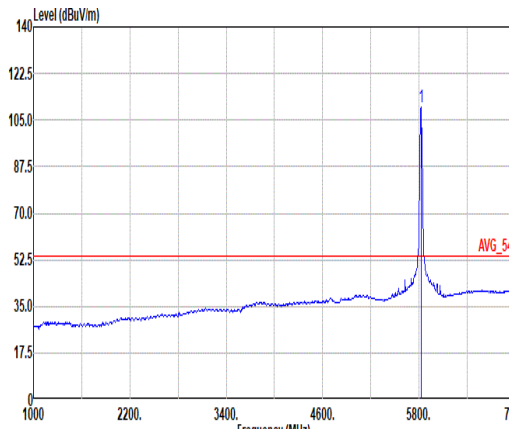


Mode	69																																																																																																																																																																																																	
	Harmonic																																																																																																																																																																																																	
	U-NII-3_5.725-5.85_802.11n HT20_CH157_5785MHz																																																																																																																																																																																																	
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Pol.	Horizontal	Vertical																																																																																																																																																																																																
Peak Avg.	 Site : 03CH13-HY Condition: PEAK(UNII) 3m HORN_91200_1326 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>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>7656.00</td><td>55.82</td><td>74.00</td><td>-18.18</td><td>66.85</td><td>36.50</td><td>9.17</td><td>57.55</td><td>0.85</td><td>100</td><td>250</td><td>Peak</td></tr><tr><td>2</td><td>7656.00</td><td>48.83</td><td>54.00</td><td>-5.17</td><td>59.06</td><td>36.50</td><td>9.17</td><td>57.55</td><td>0.85</td><td>100</td><td>258</td><td>Average</td></tr><tr><td>3</td><td>11570.00</td><td>54.20</td><td>74.00</td><td>-19.80</td><td>59.73</td><td>38.68</td><td>11.27</td><td>56.04</td><td>0.56</td><td>400</td><td>37</td><td>PEAK</td></tr><tr><td>4</td><td>11570.00</td><td>42.70</td><td>54.00</td><td>-11.30</td><td>48.23</td><td>38.68</td><td>11.27</td><td>56.04</td><td>0.56</td><td>400</td><td>37</td><td>Average</td></tr><tr><td>5</td><td>17355.00</td><td>58.67</td><td>68.20</td><td>-9.53</td><td>62.28</td><td>38.80</td><td>13.51</td><td>56.72</td><td>0.80</td><td>197</td><td>264</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	7656.00	55.82	74.00	-18.18	66.85	36.50	9.17	57.55	0.85	100	250	Peak	2	7656.00	48.83	54.00	-5.17	59.06	36.50	9.17	57.55	0.85	100	258	Average	3	11570.00	54.20	74.00	-19.80	59.73	38.68	11.27	56.04	0.56	400	37	PEAK	4	11570.00	42.70	54.00	-11.30	48.23	38.68	11.27	56.04	0.56	400	37	Average	5	17355.00	58.67	68.20	-9.53	62.28	38.80	13.51	56.72	0.80	197	264	PEAK	 Site : 03CH13-HY Condition: PEAK(UNII) 3m HORN_91200_1326 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></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>7656.00</td><td>56.49</td><td>74.00</td><td>-17.51</td><td>67.52</td><td>36.50</td><td>9.17</td><td>57.55</td><td>0.85</td><td>100</td><td>101</td><td>Peak</td></tr><tr><td>2</td><td>7656.00</td><td>50.22</td><td>54.00</td><td>-3.78</td><td>61.25</td><td>36.50</td><td>9.17</td><td>57.55</td><td>0.85</td><td>100</td><td>101</td><td>Average</td></tr><tr><td>3</td><td>11570.00</td><td>57.44</td><td>74.00</td><td>-16.56</td><td>62.97</td><td>38.68</td><td>11.27</td><td>56.04</td><td>0.56</td><td>100</td><td>188</td><td>PEAK</td></tr><tr><td>4</td><td>11570.00</td><td>46.25</td><td>54.00</td><td>-7.75</td><td>51.78</td><td>38.68</td><td>11.27</td><td>56.04</td><td>0.56</td><td>100</td><td>188</td><td>Average</td></tr><tr><td>5</td><td>17355.00</td><td>63.47</td><td>68.20</td><td>-4.73</td><td>67.08</td><td>38.80</td><td>13.51</td><td>56.72</td><td>0.80</td><td>199</td><td>98</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	7656.00	56.49	74.00	-17.51	67.52	36.50	9.17	57.55	0.85	100	101	Peak	2	7656.00	50.22	54.00	-3.78	61.25	36.50	9.17	57.55	0.85	100	101	Average	3	11570.00	57.44	74.00	-16.56	62.97	38.68	11.27	56.04	0.56	100	188	PEAK	4	11570.00	46.25	54.00	-7.75	51.78	38.68	11.27	56.04	0.56	100	188	Average	5	17355.00	63.47	68.20	-4.73	67.08	38.80	13.51	56.72	0.80	199	98	PEAK
		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																																								
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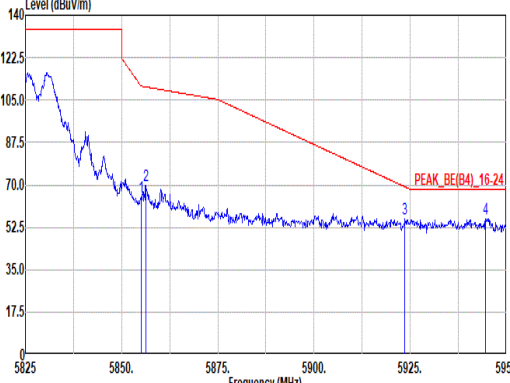
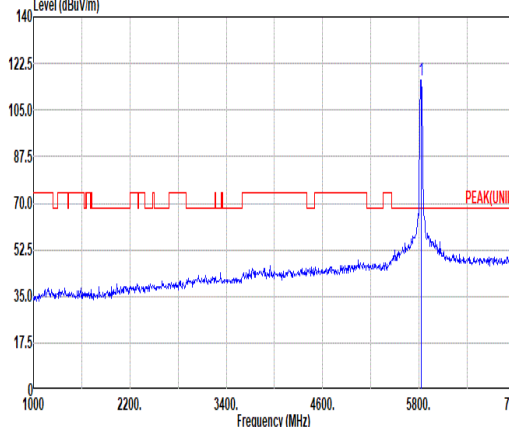
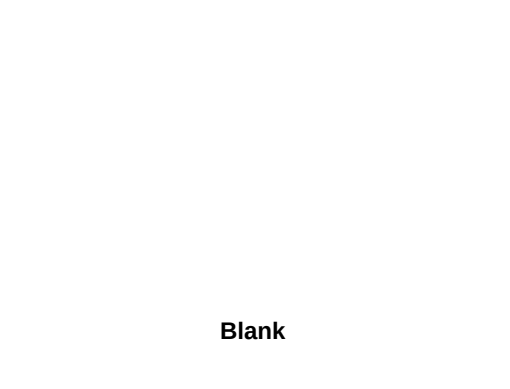
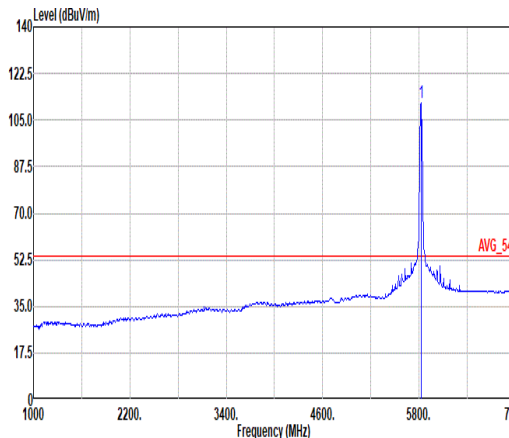


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ANT	1+2	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg.	 Site : 03CH13-HY Condition: AVG_54 3m HORN_91200_1326 HORIZONTAL	 Site : 03CH13-HY Condition: AVG_54 3m HORN_91200_1326 VERTICAL
	 Site : 03CH13-HY Condition: AVG_54 3m HORN_91200_1326 HORIZONTAL	 Site : 03CH13-HY Condition: AVG_54 3m HORN_91200_1326 VERTICAL

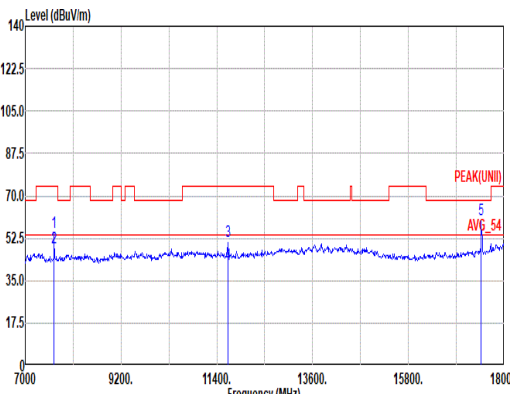
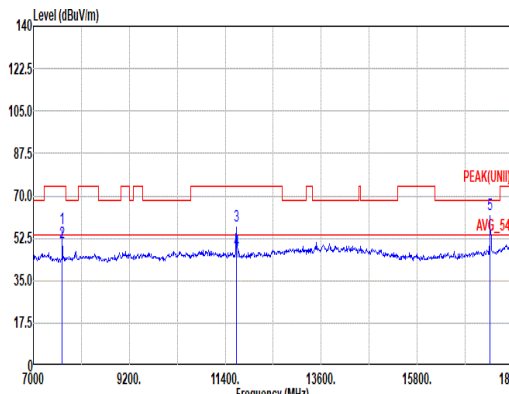


	70																																																																																																																																									
Mode	Band Edge																																																																																																																																									
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ANT	1+2																																																																																																																																									
Pol.	Horizontal						Fundamental																																																																																																																																			
Peak																																																																																																																																										
	Site : 03CH13-HY Condition: PEAK_BE(B4)_16-24 3m HORN_91200_1326 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>5855.00</td><td>64.66</td><td>110.00</td><td>-46.14</td><td>60.22</td><td>34.23</td><td>7.12</td><td>36.91</td><td>0.00</td><td>100</td><td>254</td><td>PEAK</td></tr><tr><td>2</td><td>5855.38</td><td>66.89</td><td>110.69</td><td>-43.80</td><td>62.45</td><td>34.23</td><td>7.12</td><td>36.91</td><td>0.00</td><td>100</td><td>254</td><td>PEAK</td></tr><tr><td>3</td><td>5925.00</td><td>50.33</td><td>68.20</td><td>-17.87</td><td>45.61</td><td>34.50</td><td>7.14</td><td>36.92</td><td>0.00</td><td>100</td><td>254</td><td>PEAK</td></tr><tr><td>4</td><td>5930.25</td><td>52.58</td><td>68.20</td><td>-15.62</td><td>47.86</td><td>34.50</td><td>7.14</td><td>36.92</td><td>0.00</td><td>100</td><td>254</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	64.66	110.00	-46.14	60.22	34.23	7.12	36.91	0.00	100	254	PEAK	2	5855.38	66.89	110.69	-43.80	62.45	34.23	7.12	36.91	0.00	100	254	PEAK	3	5925.00	50.33	68.20	-17.87	45.61	34.50	7.14	36.92	0.00	100	254	PEAK	4	5930.25	52.58	68.20	-15.62	47.86	34.50	7.14	36.92	0.00	100	254	PEAK	Site : 03CH13-HY Condition: PEAK(UNI) 3m HORN_91200_1326 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>114.97</td><td>-----</td><td>-----</td><td>110.66</td><td>34.10</td><td>7.11</td><td>36.90</td><td>0.00</td><td>100</td><td>254</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	5825.00	114.97	-----	-----	110.66	34.10	7.11	36.90	0.00	100	254
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																	
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2	5855.38	66.89	110.69	-43.80	62.45	34.23	7.12	36.91	0.00	100	254	PEAK																																																																																																																														
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1	5825.00	114.97	-----	-----	110.66	34.10	7.11	36.90	0.00	100	254	PEAK																																																																																																																														
Avg.	Blank																																																																																																																																									
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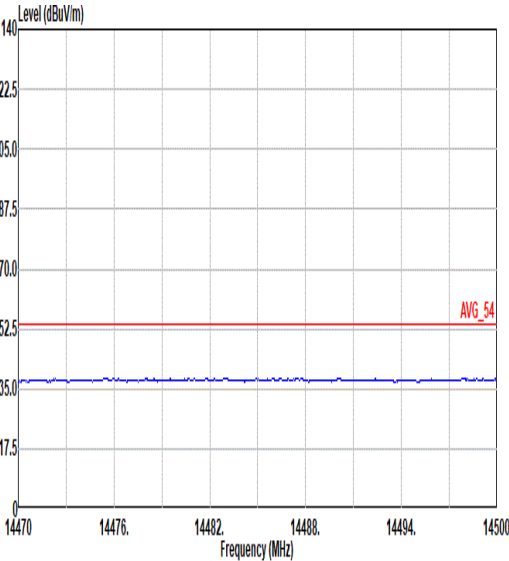
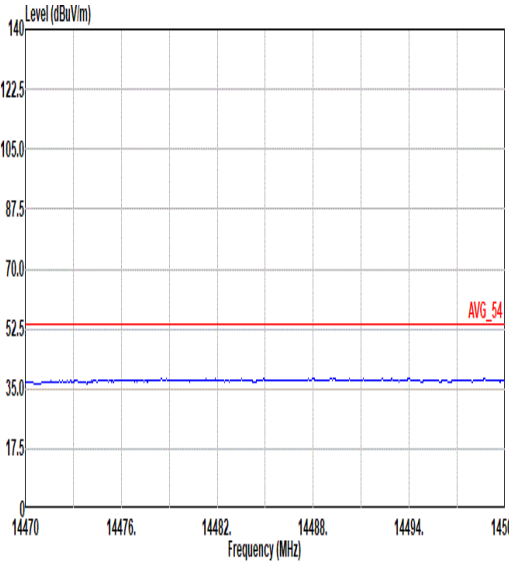
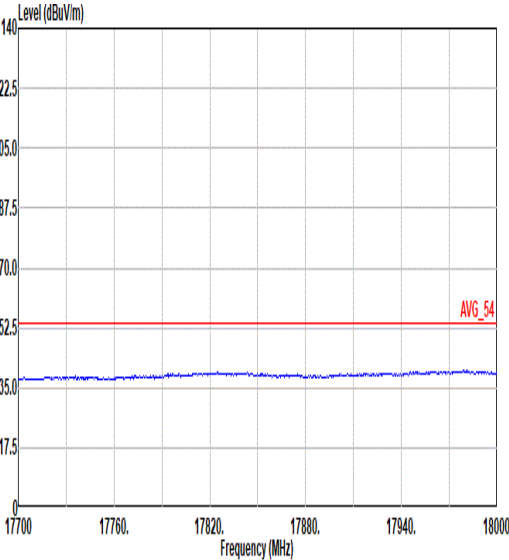
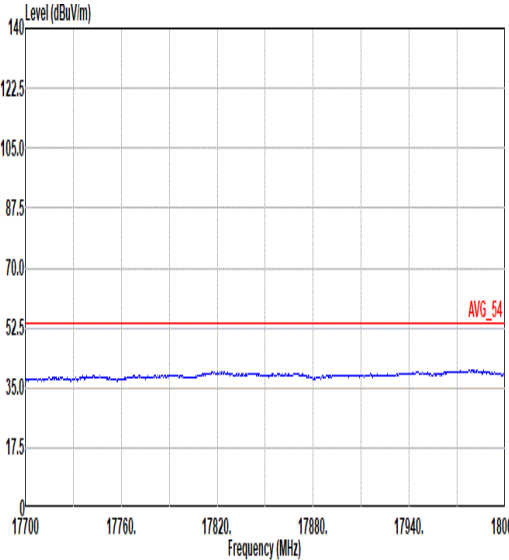


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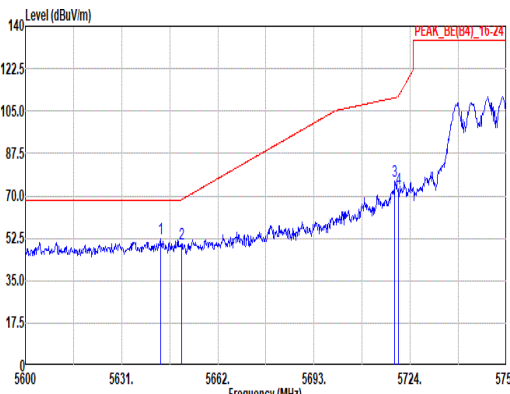
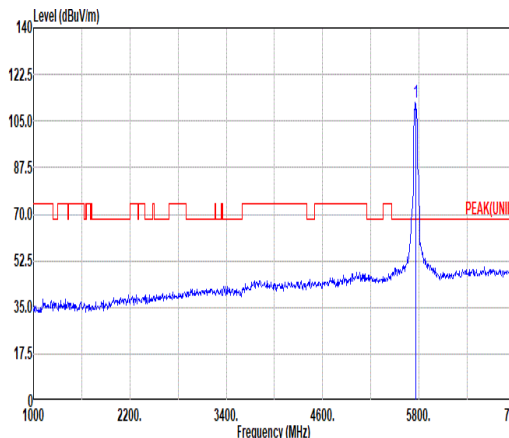
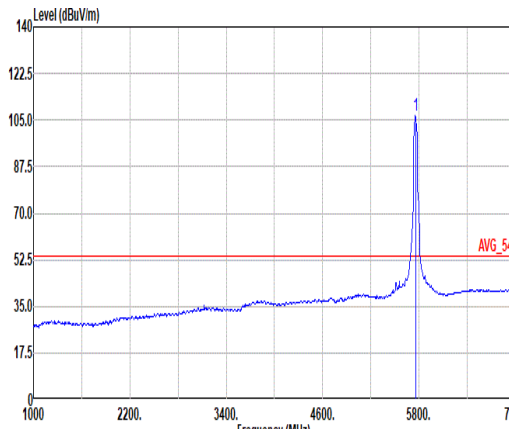


Mode	70																																																																																																											
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4	11650.00	47.44	54.00	-6.56	53.34	38.30	11.28	56.04	0.56	100	188	Average																																																																																																
5	17475.00	62.48	68.20	-5.72	66.34	38.70	13.58	56.93	0.79	241	100	PEAK																																																																																																

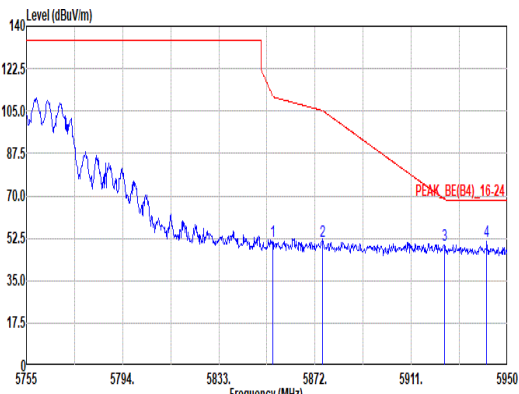


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ANT	1+2	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg.	 Site : 03CH13-HY Condition: AVG_54 3m HORN_91200_1326 HORIZONTAL	 Site : 03CH13-HY Condition: AVG_54 3m HORN_91200_1326 VERTICAL
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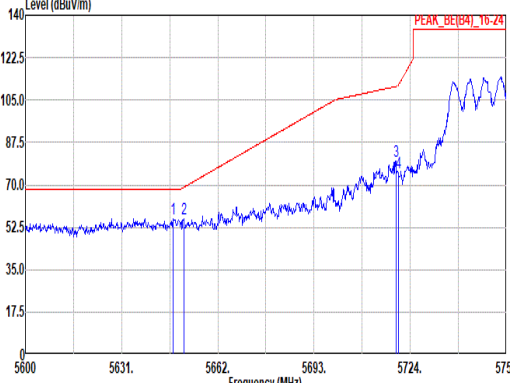
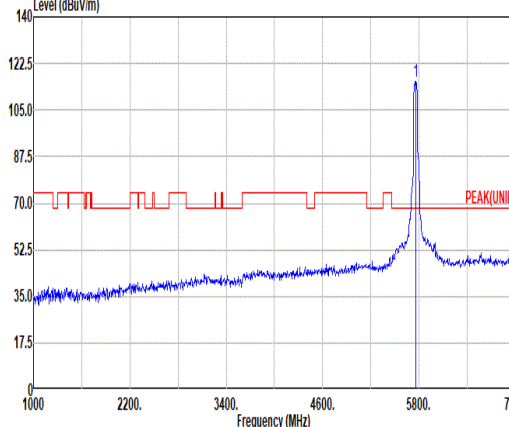
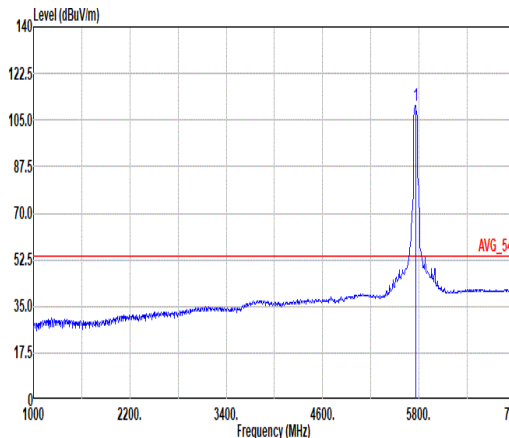


Mode	71																																																																																																																																									
	Band Edge - L																																																																																																																																									
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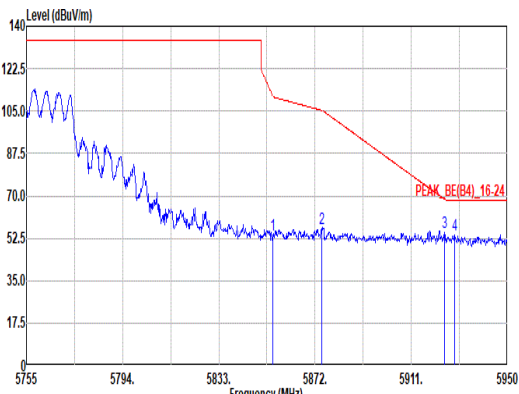


Mode	71																																																																																				
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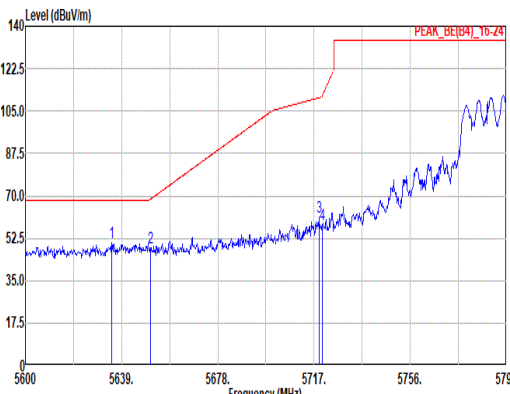
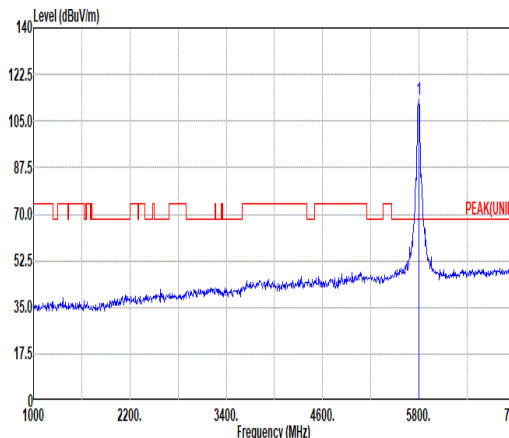
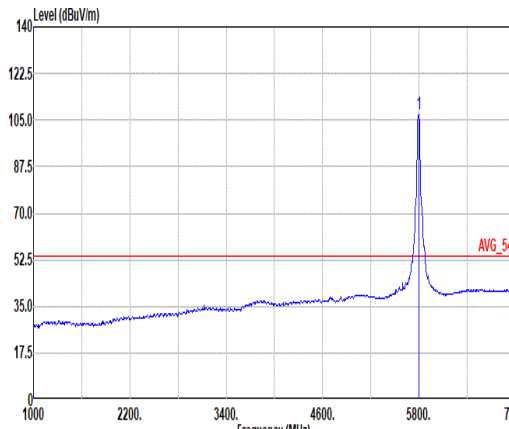


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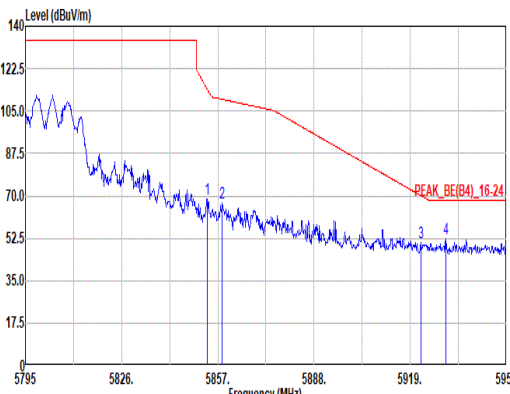


Mode	71																																																																																				
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Peak	 Site : 03CH13-HY Condition: PEAK_BE(B4)_16-24 3m HORN_91280_1326 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></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>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>5854.84</td><td>53.66</td><td>111.17</td><td>-57.51</td><td>49.22</td><td>34.23</td><td>7.12</td><td>36.91</td><td>0.00</td><td>197</td><td>360</td><td>PEAK</td></tr><tr><td>2</td><td>5874.73</td><td>56.42</td><td>105.28</td><td>-48.86</td><td>51.86</td><td>34.35</td><td>7.12</td><td>36.91</td><td>0.00</td><td>197</td><td>360</td><td>PEAK</td></tr><tr><td>3</td><td>5924.46</td><td>54.75</td><td>68.60</td><td>-13.85</td><td>50.03</td><td>34.50</td><td>7.14</td><td>36.92</td><td>0.00</td><td>197</td><td>360</td><td>PEAK</td></tr><tr><td>4</td><td>5928.55</td><td>54.03</td><td>68.20</td><td>-14.17</td><td>49.31</td><td>34.50</td><td>7.14</td><td>36.92</td><td>0.00</td><td>197</td><td>360</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	dB	cm	deg	1	5854.84	53.66	111.17	-57.51	49.22	34.23	7.12	36.91	0.00	197	360	PEAK	2	5874.73	56.42	105.28	-48.86	51.86	34.35	7.12	36.91	0.00	197	360	PEAK	3	5924.46	54.75	68.60	-13.85	50.03	34.50	7.14	36.92	0.00	197	360	PEAK	4	5928.55	54.03	68.20	-14.17	49.31	34.50	7.14	36.92	0.00	197	360	PEAK	Blank
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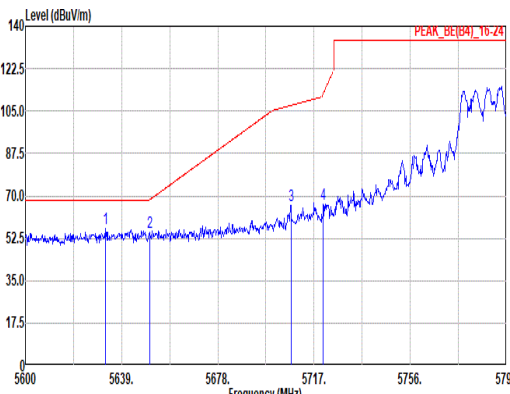
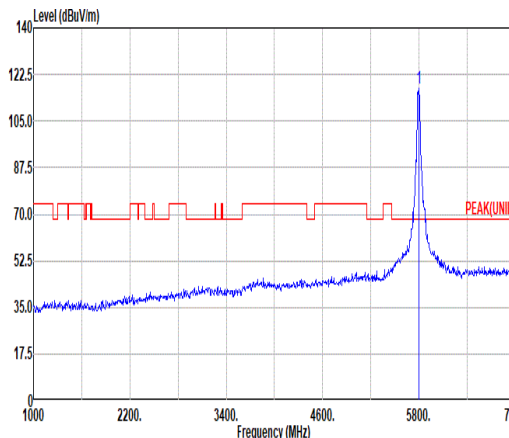
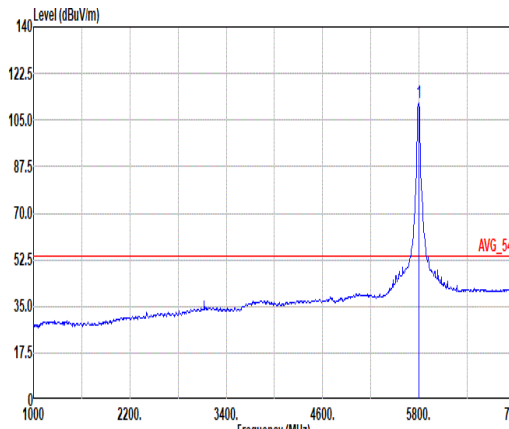


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Peak	 Site : 03CH13-HY Condition: PEAK_BE(B4)_16-24 3m HORN_91200_1326 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><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>5635.10</td><td>50.70</td><td>68.20</td><td>-17.50</td><td>47.36</td><td>33.17</td><td>7.02</td><td>36.85</td><td>0.00</td><td>100</td><td>148</td><td>PEAK</td></tr><tr><td>2</td><td>5650.70</td><td>48.75</td><td>68.72</td><td>-19.97</td><td>45.38</td><td>33.20</td><td>7.03</td><td>36.86</td><td>0.00</td><td>100</td><td>148</td><td>PEAK</td></tr><tr><td>3</td><td>5718.95</td><td>61.27</td><td>110.51</td><td>-49.24</td><td>57.47</td><td>33.61</td><td>7.06</td><td>36.87</td><td>0.00</td><td>100</td><td>148</td><td>PEAK</td></tr><tr><td>4</td><td>5720.32</td><td>58.07</td><td>111.52</td><td>-53.45</td><td>54.26</td><td>33.62</td><td>7.06</td><td>36.87</td><td>0.00</td><td>100</td><td>148</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	5635.10	50.70	68.20	-17.50	47.36	33.17	7.02	36.85	0.00	100	148	PEAK	2	5650.70	48.75	68.72	-19.97	45.38	33.20	7.03	36.86	0.00	100	148	PEAK	3	5718.95	61.27	110.51	-49.24	57.47	33.61	7.06	36.87	0.00	100	148	PEAK	4	5720.32	58.07	111.52	-53.45	54.26	33.62	7.06	36.87	0.00	100	148	PEAK	 Site : 03CH13-HY Condition: PEAK(UNII) 3m HORN_91200_1326 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>5795.00</td><td>113.10</td><td>-----</td><td>-----</td><td>108.89</td><td>34.00</td><td>7.10</td><td>36.89</td><td>0.00</td><td>100</td><td>148</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	5795.00	113.10	-----	-----	108.89	34.00	7.10	36.89	0.00	100	148	PEAK
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																		
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3	5718.95	61.27	110.51	-49.24	57.47	33.61	7.06	36.87	0.00	100	148	PEAK																																																																																																																															
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Avg.	Blank						 Site : 03CH13-HY Condition: AVG_54 3m HORN_91200_1326 HORIZONTAL : RBW:1000.000kHz VBW:3.000kHz 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>5795.00</td><td>107.18</td><td>-----</td><td>-----</td><td>102.99</td><td>33.98</td><td>7.10</td><td>36.89</td><td>0.00</td><td>100</td><td>148</td><td>AVERAGE</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5795.00	107.18	-----	-----	102.99	33.98	7.10	36.89	0.00	100	148	AVERAGE																																																																																			
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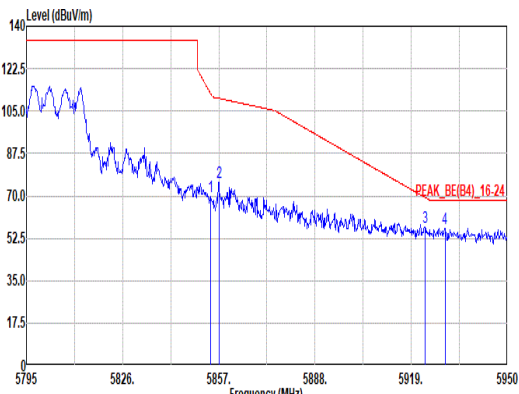


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Peak	 Site : 03CH13-HY Condition: PEAK_BE(B4)_16-24 3m HORN_91280_1326 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><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>5853.59</td><td>68.90</td><td>114.01</td><td>-45.11</td><td>64.46</td><td>34.22</td><td>7.12</td><td>36.90</td><td>0.00</td><td>100</td><td>148</td><td>PEAK</td></tr><tr><td>2</td><td>5858.40</td><td>67.16</td><td>109.85</td><td>-42.69</td><td>62.70</td><td>34.25</td><td>7.12</td><td>36.91</td><td>0.00</td><td>100</td><td>148</td><td>PEAK</td></tr><tr><td>3</td><td>5922.41</td><td>50.83</td><td>70.11</td><td>-19.28</td><td>46.11</td><td>34.50</td><td>7.14</td><td>36.92</td><td>0.00</td><td>100</td><td>148</td><td>PEAK</td></tr><tr><td>4</td><td>5930.47</td><td>52.17</td><td>68.20</td><td>-16.03</td><td>47.45</td><td>34.50</td><td>7.14</td><td>36.92</td><td>0.00</td><td>100</td><td>148</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	5853.59	68.90	114.01	-45.11	64.46	34.22	7.12	36.90	0.00	100	148	PEAK	2	5858.40	67.16	109.85	-42.69	62.70	34.25	7.12	36.91	0.00	100	148	PEAK	3	5922.41	50.83	70.11	-19.28	46.11	34.50	7.14	36.92	0.00	100	148	PEAK	4	5930.47	52.17	68.20	-16.03	47.45	34.50	7.14	36.92	0.00	100	148	PEAK	Blank
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																													
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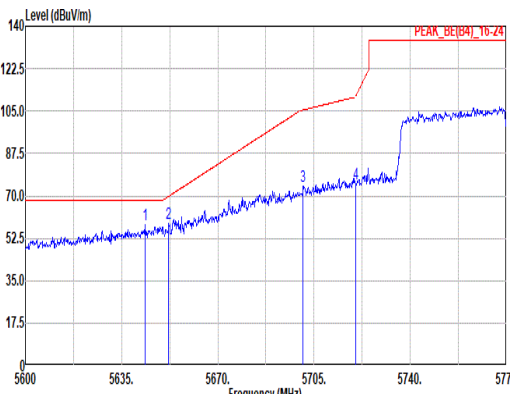
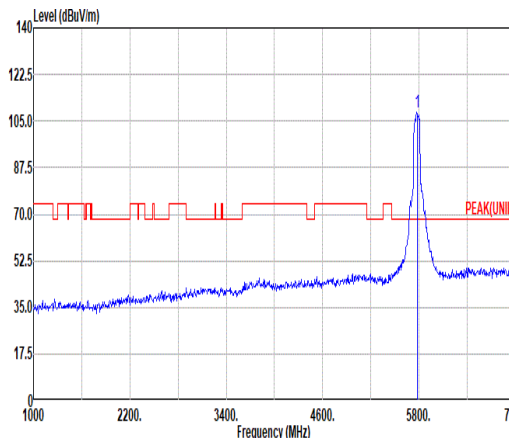
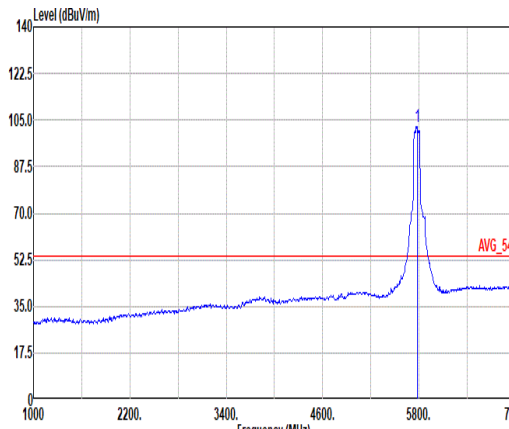


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	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																
Freq	Level	Line Margin	Level	Factor	Loss	Factor	Factor																																																																																																																																		
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1	5632.57	56.71	68.20	-11.49	53.37	33.17	7.02	36.85	0.00	106	61	PEAK																																																																																																																													
2	5650.31	54.72	68.43	-13.71	51.35	33.20	7.03	36.86	0.00	106	61	PEAK																																																																																																																													
3	5707.64	66.24	107.34	-41.10	62.51	33.55	7.05	36.87	0.00	106	61	PEAK																																																																																																																													
4	5720.71	66.75	112.41	-45.66	62.94	33.62	7.06	36.87	0.00	106	61	PEAK																																																																																																																													
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																
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1	5795.00	117.09	-----	-----	112.90	33.98	7.10	36.89	0.00	106	61	PEAK																																																																																																																													
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							Site : 03CH13-HY Condition: AVG_54 3m HORN_91200_1326 VERTICAL : RBW:1000.000kHz VBW:3.000kHz 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 Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></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>5795.00</td><td>111.26</td><td>-----</td><td>-----</td><td>107.07</td><td>33.98</td><td>7.10</td><td>36.89</td><td>0.00</td><td>106</td><td>61</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	5795.00	111.26	-----	-----	107.07	33.98	7.10	36.89	0.00	106	61	AVERAGE																																																																																	
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																
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Pol.	Vertical	Fundamental																																																																																			
Peak	 Site : 03CH13-HY Condition: PEAK_BE(B4)_16-24 3m HORN_91200_1326 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></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>5854.37</td><td>69.53</td><td>112.25</td><td>-42.72</td><td>65.09</td><td>34.23</td><td>7.12</td><td>36.91</td><td>0.00</td><td>106</td><td>61</td><td>PEAK</td></tr><tr><td>2</td><td>5857.00</td><td>75.35</td><td>110.24</td><td>-34.89</td><td>70.90</td><td>34.24</td><td>7.12</td><td>36.91</td><td>0.00</td><td>106</td><td>61</td><td>PEAK</td></tr><tr><td>3</td><td>5923.50</td><td>57.23</td><td>69.31</td><td>-12.08</td><td>52.51</td><td>34.50</td><td>7.14</td><td>36.92</td><td>0.00</td><td>106</td><td>61</td><td>PEAK</td></tr><tr><td>4</td><td>5929.85</td><td>56.78</td><td>68.20</td><td>-11.42</td><td>52.06</td><td>34.50</td><td>7.14</td><td>36.92</td><td>0.00</td><td>106</td><td>61</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	5854.37	69.53	112.25	-42.72	65.09	34.23	7.12	36.91	0.00	106	61	PEAK	2	5857.00	75.35	110.24	-34.89	70.90	34.24	7.12	36.91	0.00	106	61	PEAK	3	5923.50	57.23	69.31	-12.08	52.51	34.50	7.14	36.92	0.00	106	61	PEAK	4	5929.85	56.78	68.20	-11.42	52.06	34.50	7.14	36.92	0.00	106	61	PEAK	Blank
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																													
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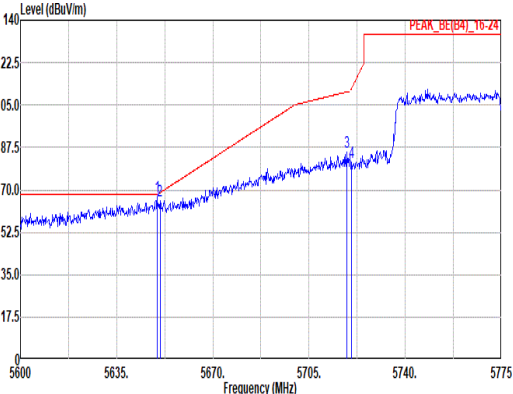
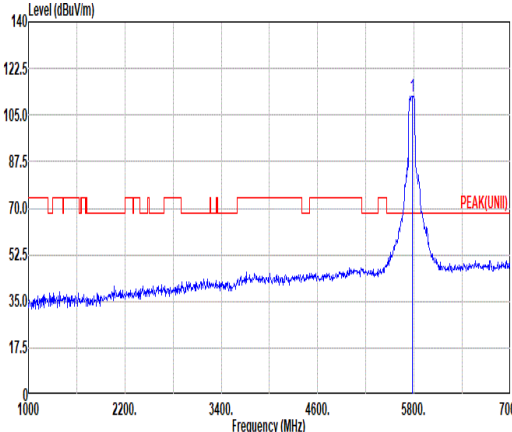
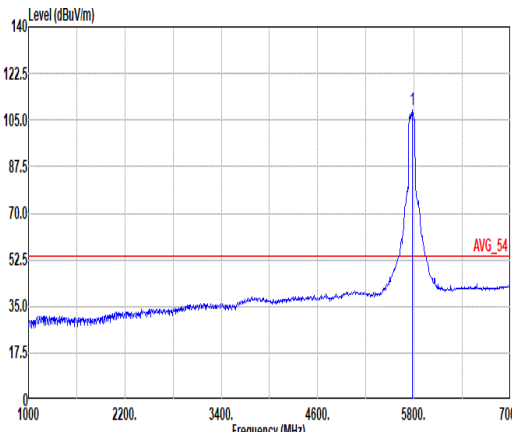


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Peak	 Site : 03CH13-HY Condition: PEAK_BE(B4)_16-24 3m HORN_91200_1326 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><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>5643.58</td><td>57.87</td><td>68.20</td><td>-10.33</td><td>54.51</td><td>33.19</td><td>7.02</td><td>36.85</td><td>0.00</td><td>100</td><td>262</td><td>PEAK</td></tr><tr><td>2</td><td>5652.15</td><td>58.80</td><td>69.80</td><td>-11.00</td><td>55.42</td><td>33.21</td><td>7.03</td><td>36.86</td><td>0.00</td><td>100</td><td>262</td><td>PEAK</td></tr><tr><td>3</td><td>5700.98</td><td>74.14</td><td>105.47</td><td>-31.33</td><td>70.45</td><td>33.51</td><td>7.05</td><td>36.87</td><td>0.00</td><td>100</td><td>262</td><td>PEAK</td></tr><tr><td>4</td><td>5728.05</td><td>75.13</td><td>110.91</td><td>-35.78</td><td>71.32</td><td>33.62</td><td>7.06</td><td>36.87</td><td>0.00</td><td>100</td><td>262</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	5643.58	57.87	68.20	-10.33	54.51	33.19	7.02	36.85	0.00	100	262	PEAK	2	5652.15	58.80	69.80	-11.00	55.42	33.21	7.03	36.86	0.00	100	262	PEAK	3	5700.98	74.14	105.47	-31.33	70.45	33.51	7.05	36.87	0.00	100	262	PEAK	4	5728.05	75.13	110.91	-35.78	71.32	33.62	7.06	36.87	0.00	100	262	PEAK	 Site : 03CH13-HY Condition: PEAK(UNII) 3m HORN_91200_1326 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>5775.00</td><td>108.24</td><td>-----</td><td>-----</td><td>104.15</td><td>33.88</td><td>7.09</td><td>36.88</td><td>0.00</td><td>100</td><td>262</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	5775.00	108.24	-----	-----	104.15	33.88	7.09	36.88	0.00	100	262	PEAK
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																		
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1	5643.58	57.87	68.20	-10.33	54.51	33.19	7.02	36.85	0.00	100	262	PEAK																																																																																																																															
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Avg.	Blank						 Site : 03CH13-HY Condition: AVG_54 3m HORN_91200_1326 HORIZONTAL : RBW:1000.000kHz VBW:10.000kHz 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>5775.00</td><td>102.63</td><td>-----</td><td>-----</td><td>98.54</td><td>33.88</td><td>7.09</td><td>36.88</td><td>0.00</td><td>100</td><td>262</td><td>AVERAGE</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5775.00	102.63	-----	-----	98.54	33.88	7.09	36.88	0.00	100	262	AVERAGE																																																																																			
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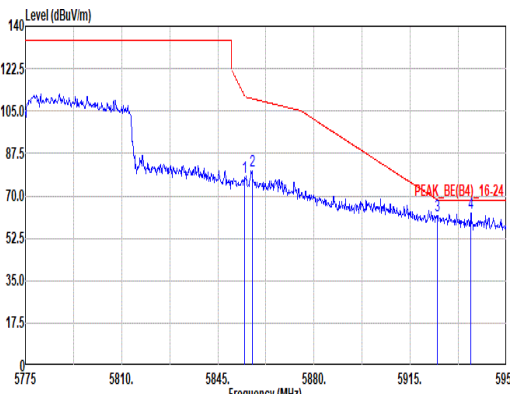


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Peak	Site : 03CH13-HY Condition: PEAK_BE(B4)_16-24 3m HORN_91280_1326 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><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>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></tr><tr><td>1 5854.45</td><td>71.81</td><td>112.05</td><td>-40.24</td><td>67.37</td><td>34.23</td><td>7.12</td><td>36.91</td><td>0.00</td><td>100</td></tr><tr><td>2 5872.65</td><td>76.02</td><td>105.86</td><td>-29.84</td><td>71.47</td><td>34.34</td><td>7.12</td><td>36.91</td><td>0.00</td><td>100</td></tr><tr><td>3 5923.75</td><td>57.82</td><td>69.12</td><td>-11.30</td><td>53.10</td><td>34.50</td><td>7.14</td><td>36.92</td><td>0.00</td><td>100</td></tr><tr><td>4 5932.68</td><td>58.08</td><td>68.20</td><td>-10.12</td><td>53.36</td><td>34.50</td><td>7.14</td><td>36.92</td><td>0.00</td><td>100</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	1 5854.45	71.81	112.05	-40.24	67.37	34.23	7.12	36.91	0.00	100	2 5872.65	76.02	105.86	-29.84	71.47	34.34	7.12	36.91	0.00	100	3 5923.75	57.82	69.12	-11.30	53.10	34.50	7.14	36.92	0.00	100	4 5932.68	58.08	68.20	-10.12	53.36	34.50	7.14	36.92	0.00	100	Blank
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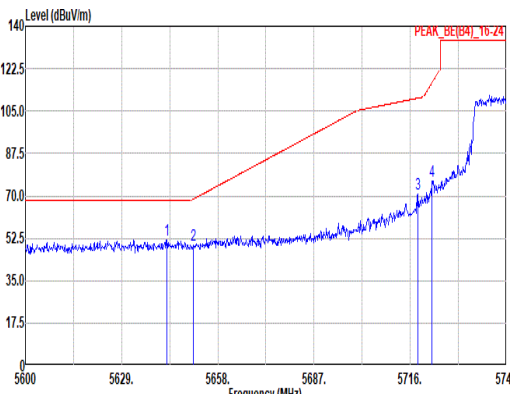
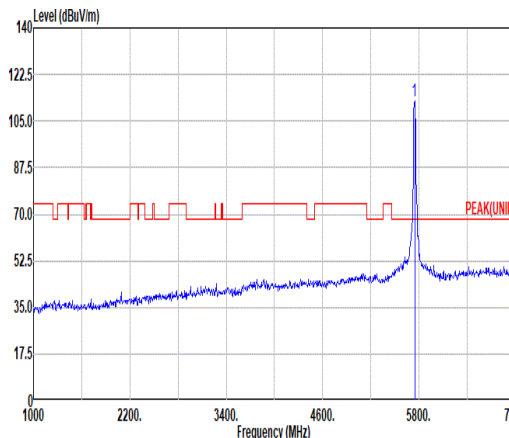
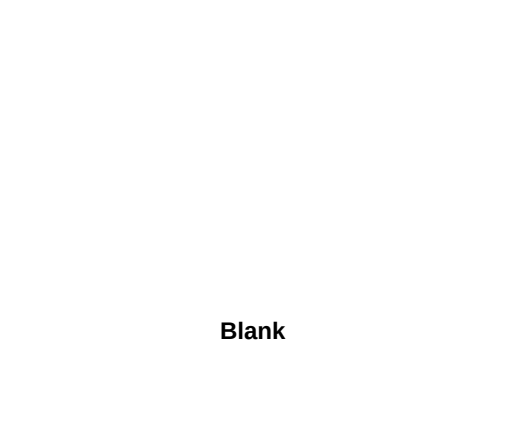
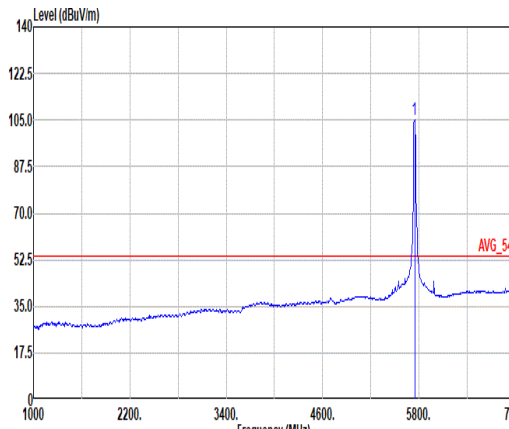


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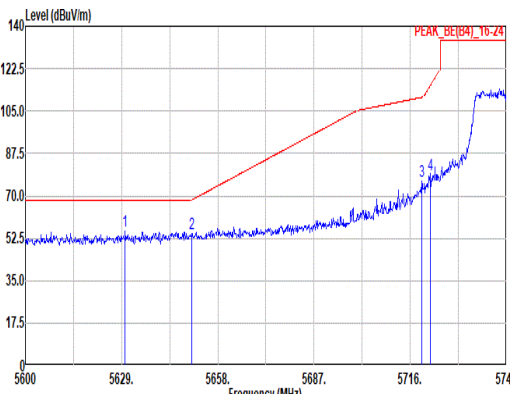
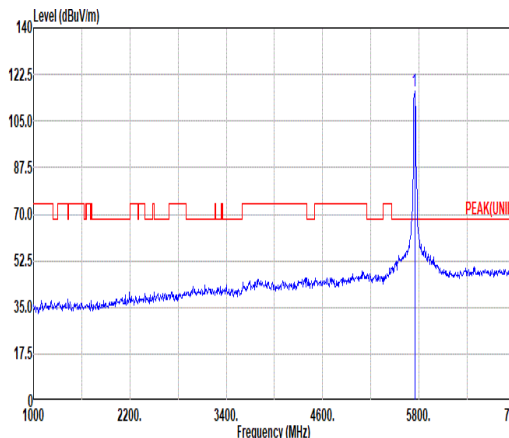
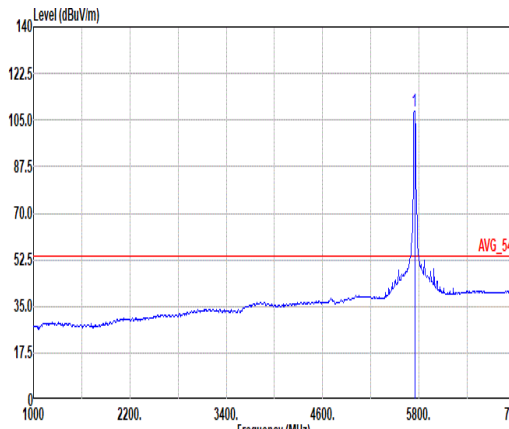


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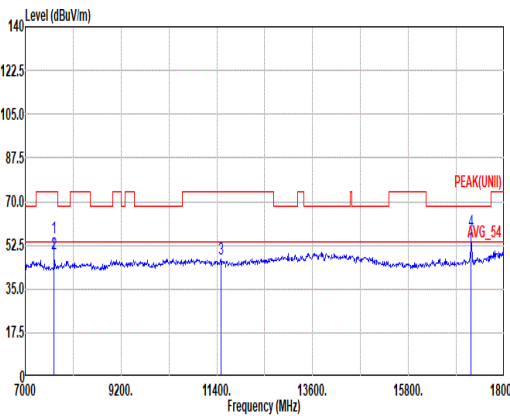
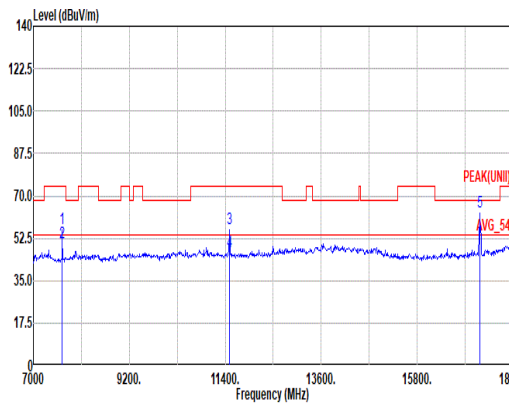


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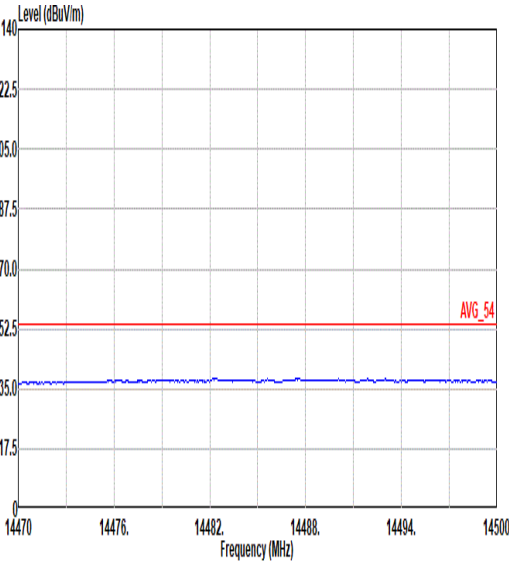
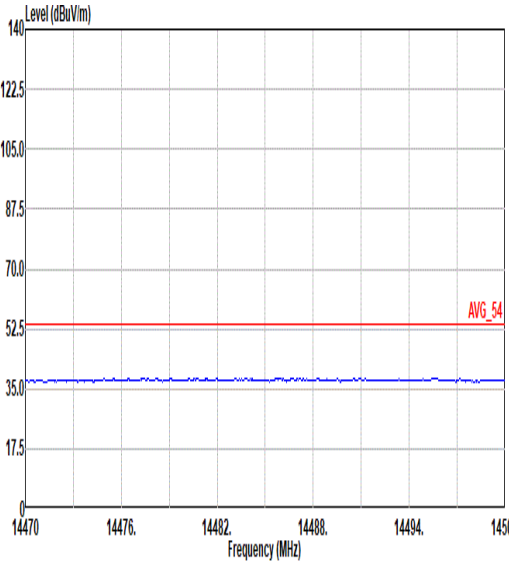
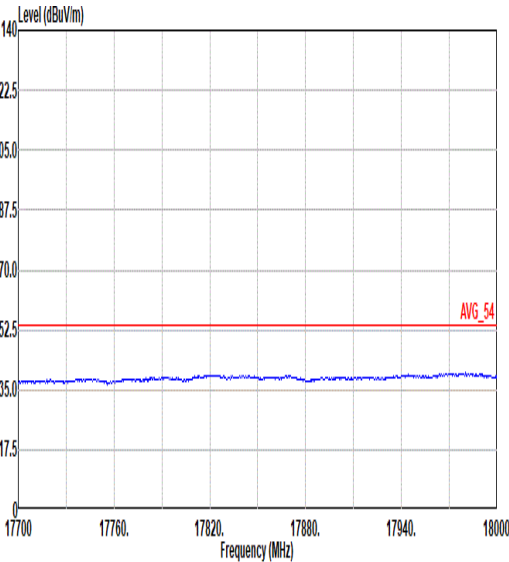
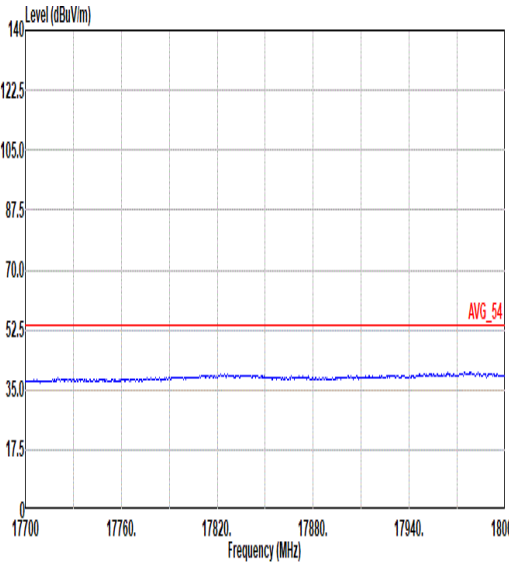


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	<table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th>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>5630.02</td><td>55.58</td><td>68.20</td><td>-12.62</td><td>52.25</td><td>33.16</td><td>7.02</td><td>36.85</td><td>0.00</td><td>173</td><td>360</td><td>PEAK</td></tr><tr><td>2</td><td>5650.17</td><td>54.38</td><td>68.33</td><td>-13.95</td><td>51.01</td><td>33.20</td><td>7.03</td><td>36.86</td><td>0.00</td><td>173</td><td>360</td><td>PEAK</td></tr><tr><td>3</td><td>5719.48</td><td>75.95</td><td>110.65</td><td>-34.70</td><td>72.14</td><td>33.62</td><td>7.06</td><td>36.87</td><td>0.00</td><td>173</td><td>360</td><td>PEAK</td></tr><tr><td>4</td><td>5721.95</td><td>78.88</td><td>115.24</td><td>-36.36</td><td>75.06</td><td>33.63</td><td>7.06</td><td>36.87</td><td>0.00</td><td>173</td><td>360</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	dB	cm	deg	1	5630.02	55.58	68.20	-12.62	52.25	33.16	7.02	36.85	0.00	173	360	PEAK	2	5650.17	54.38	68.33	-13.95	51.01	33.20	7.03	36.86	0.00	173	360	PEAK	3	5719.48	75.95	110.65	-34.70	72.14	33.62	7.06	36.87	0.00	173	360	PEAK	4	5721.95	78.88	115.24	-36.36	75.06	33.63	7.06	36.87	0.00	173	360	PEAK	<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>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>5745.00</td><td>115.98</td><td>-----</td><td>-----</td><td>112.01</td><td>33.78</td><td>7.07</td><td>36.88</td><td>0.00</td><td>173</td><td>360</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	dB	cm	deg	1	5745.00	115.98	-----	-----	112.01	33.78	7.07	36.88	0.00	173	360
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																																																		
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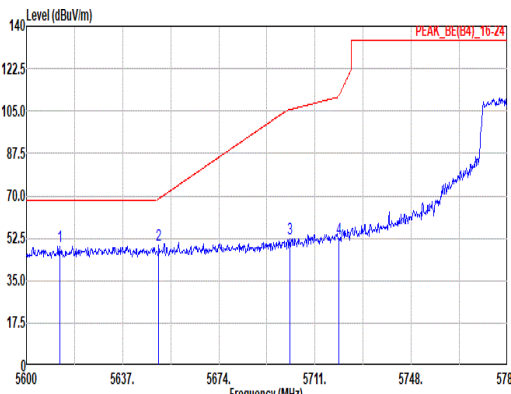
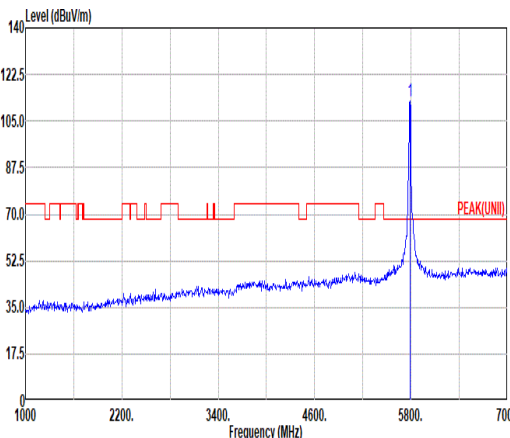
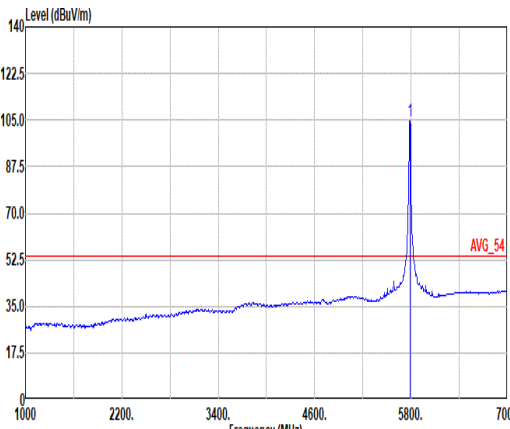


Mode	74												
	Harmonic												
	U-NII-3_5.725-5.85_802.11ax HE20_CH149_Full RU_5745MHz												
ANT	1+2												
Pol.	Horizontal						Vertical						
Peak Avg.													
	Site : 03CH13-HY Condition: PEAK(UNII) 3m HORN_91200_1326 HORIZONTAL						Site : 03CH13-HY Condition: PEAK(UNII) 3m HORN_91200_1326 VERTICAL						
	Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg	
1	7656.00	55.69	74.00	-18.31	66.72	36.50	9.17	57.55	0.85	103	257	Peak	
2	7656.00	48.94	54.00	-5.06	59.97	36.50	9.17	57.55	0.85	103	257	Average	
3	11490.00	46.79	74.00	-27.21	52.12	38.90	11.25	56.04	0.56	--	--	PEAK	
4	17235.00	58.31	68.20	-9.89	62.03	38.57	13.43	56.52	0.80	194	215	PEAK	
	Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg	
1	7656.00	56.67	74.00	-17.33	67.70	36.50	9.17	57.55	0.85	100	94	Peak	
2	7656.00	50.50	54.00	-3.50	61.53	36.50	9.17	57.55	0.85	100	94	Average	
3	11490.00	56.44	74.00	-17.56	61.77	38.90	11.25	56.04	0.56	100	188	PEAK	
4	11490.00	46.77	54.00	-7.23	52.10	38.90	11.25	56.04	0.56	100	188	Average	
5	17235.00	63.34	68.20	-4.86	67.06	38.57	13.43	56.52	0.80	198	96	PEAK	

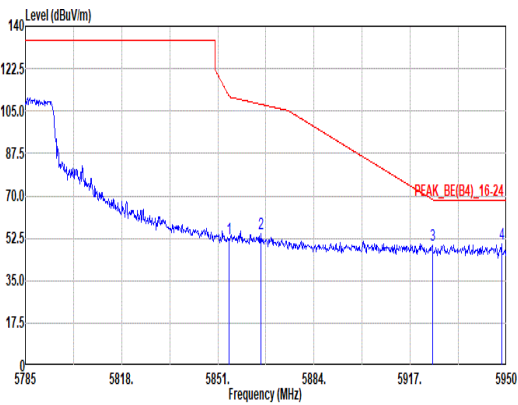


Mode	74	
	Harmonic	
	U-NII-3_5.725-5.85_802.11ax HE20_CH149_Full RU_5745MHz	
ANT	1+2	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg.	 Site : 03CH13-HY Condition: AVG_54 3m HORN_91200_1326 HORIZONTAL	 Site : 03CH13-HY Condition: AVG_54 3m HORN_91200_1326 VERTICAL
17.7G ~18G Avg.	 Site : 03CH13-HY Condition: AVG_54 3m HORN_91200_1326 HORIZONTAL	 Site : 03CH13-HY Condition: AVG_54 3m HORN_91200_1326 VERTICAL

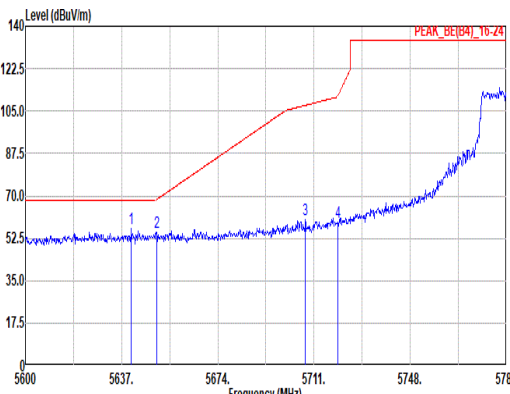
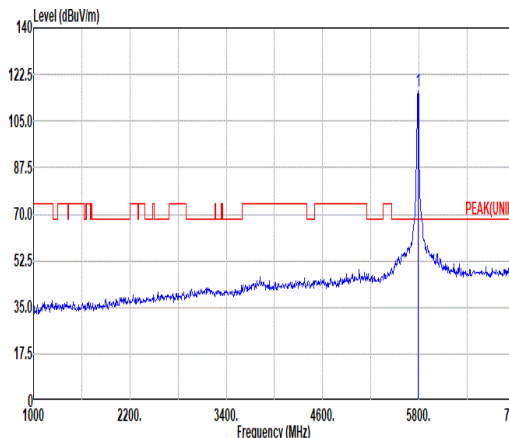
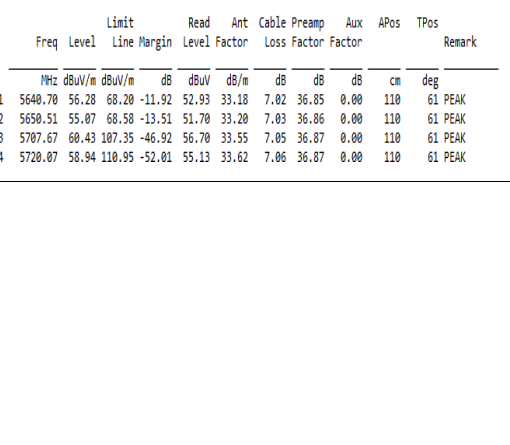
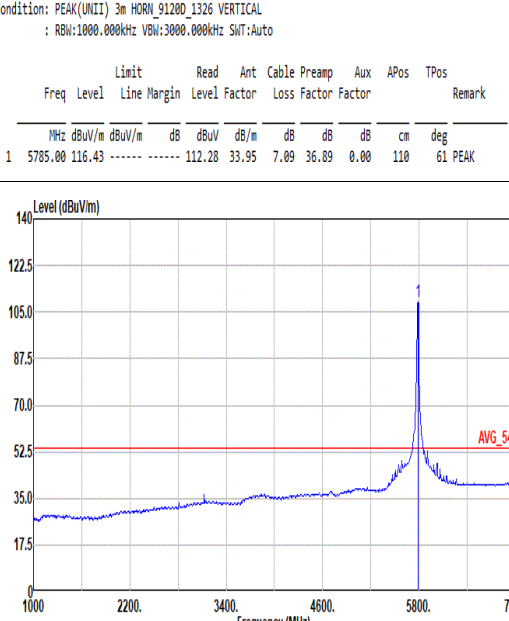


Mode	75																																																																																																																																										
	Band Edge - L																																																																																																																																										
	U-NII-3_5.725-5.85_802.11ax HE20_CH157_Full RU_5785MHz																																																																																																																																										
ANT	1+2																																																																																																																																										
Pol.	Horizontal						Fundamental																																																																																																																																				
Peak	 Site : 03CH13-HY Condition: PEAK_BE(B4)_16-24 3m HORN_91200_1326 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>5612.77</td><td>49.35</td><td>68.20</td><td>-18.85</td><td>46.06</td><td>33.13</td><td>7.01</td><td>36.85</td><td>0.00</td><td>100</td><td>262</td><td>PEAK</td></tr><tr><td>2</td><td>5650.88</td><td>49.78</td><td>68.85</td><td>-19.07</td><td>46.40</td><td>33.21</td><td>7.03</td><td>36.86</td><td>0.00</td><td>100</td><td>262</td><td>PEAK</td></tr><tr><td>3</td><td>5701.20</td><td>52.52</td><td>105.54</td><td>-53.02</td><td>48.83</td><td>33.51</td><td>7.05</td><td>36.87</td><td>0.00</td><td>100</td><td>262</td><td>PEAK</td></tr><tr><td>4</td><td>5720.07</td><td>52.55</td><td>110.95</td><td>-58.40</td><td>48.74</td><td>33.62</td><td>7.06</td><td>36.87</td><td>0.00</td><td>100</td><td>262</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	5612.77	49.35	68.20	-18.85	46.06	33.13	7.01	36.85	0.00	100	262	PEAK	2	5650.88	49.78	68.85	-19.07	46.40	33.21	7.03	36.86	0.00	100	262	PEAK	3	5701.20	52.52	105.54	-53.02	48.83	33.51	7.05	36.87	0.00	100	262	PEAK	4	5720.07	52.55	110.95	-58.40	48.74	33.62	7.06	36.87	0.00	100	262	PEAK	 Site : 03CH13-HY Condition: PEAK(UNI) 3m HORN_91200_1326 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>5785.00</td><td>112.55</td><td>-----</td><td>-----</td><td>108.40</td><td>33.95</td><td>7.09</td><td>36.89</td><td>0.00</td><td>100</td><td>262</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	5785.00	112.55	-----	-----	108.40	33.95	7.09	36.89	0.00	100	262	PEAK
	Limit	Read	Ant	Cable	Preamp	Aux	Apos	TPos	Remark																																																																																																																																		
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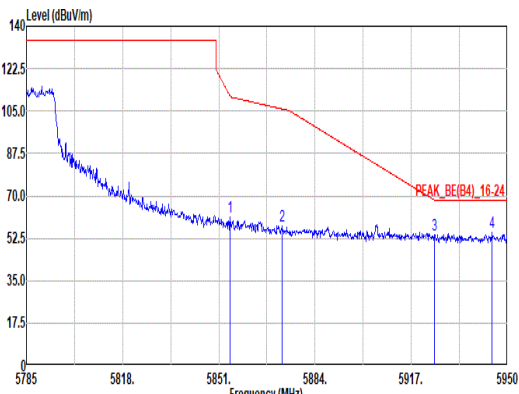


Mode	75																																																																																				
	Band Edge - R																																																																																				
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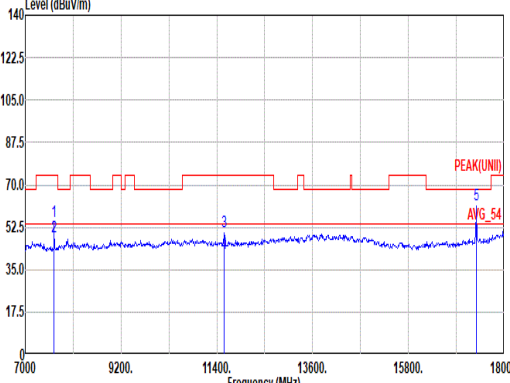
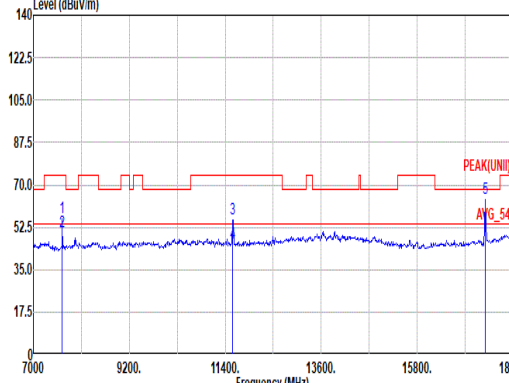


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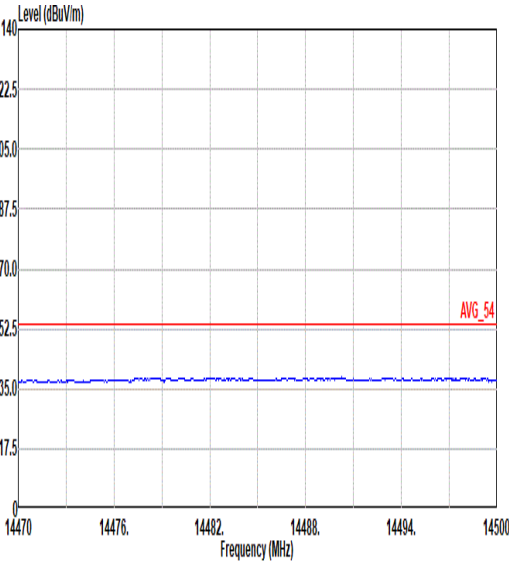
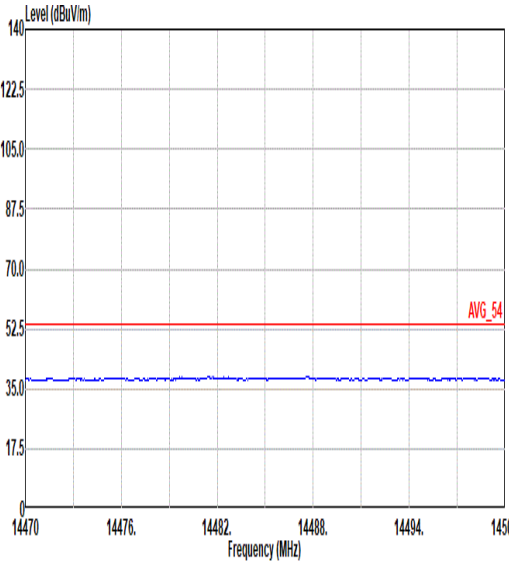
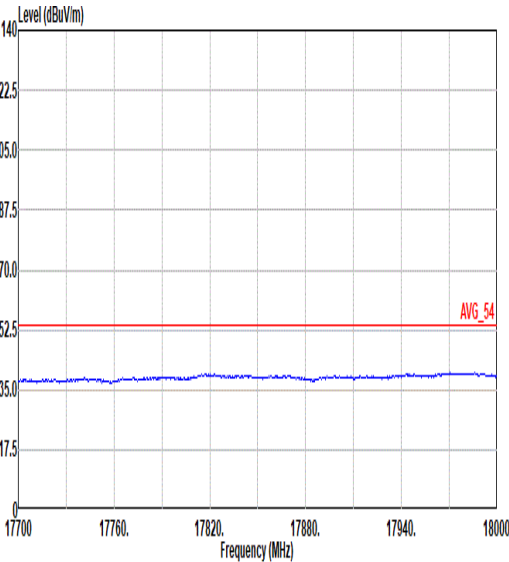
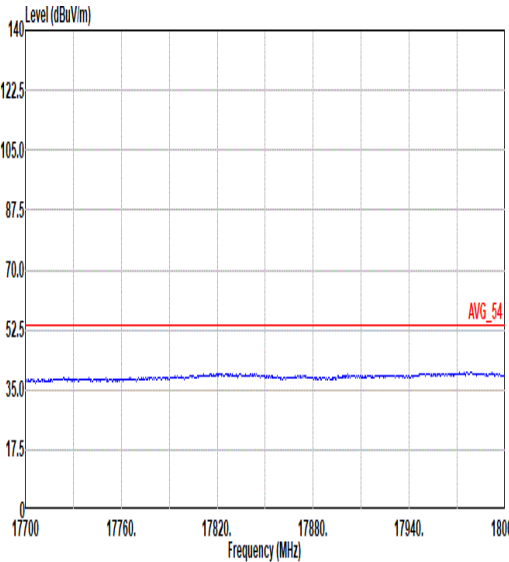


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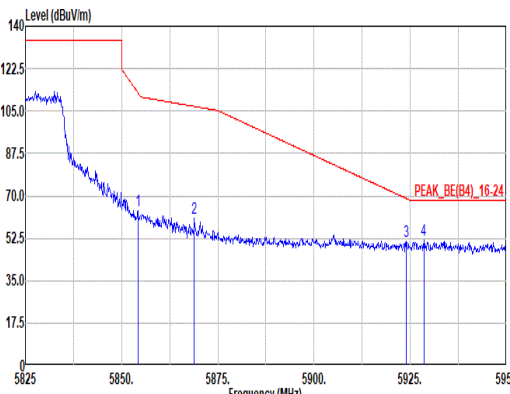
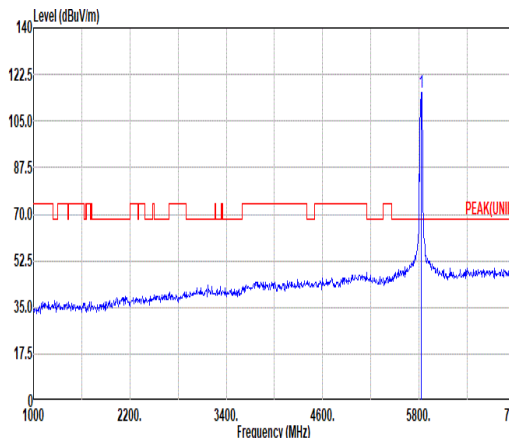
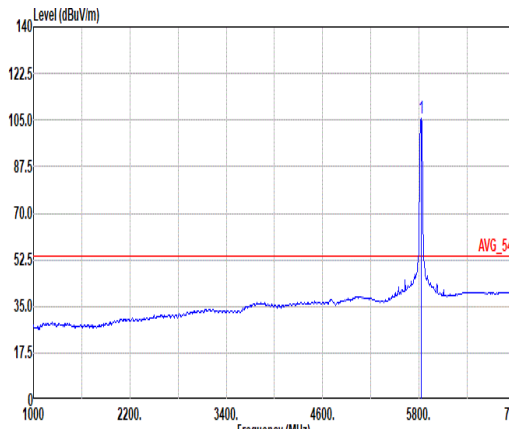


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	Site : 03CH13-HY Condition: PEAK(UNII) 3m HORN_91200_1326 VERTICAL <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th colspan="2">Remark</th></tr><tr><th>Freq</th><th>Level</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><tr><td>1</td><td>7656.00</td><td>56.49</td><td>74.00</td><td>-17.51</td><td>67.52</td><td>36.50</td><td>9.17</td><td>57.55</td><td>0.85</td><td>100 89 Peak</td></tr><tr><td>2</td><td>7656.00</td><td>50.52</td><td>54.00</td><td>-3.48</td><td>61.55</td><td>36.50</td><td>9.17</td><td>57.55</td><td>0.85</td><td>100 89 Average</td></tr><tr><td>3</td><td>11570.00</td><td>56.26</td><td>74.00</td><td>-17.74</td><td>61.79</td><td>38.68</td><td>11.27</td><td>56.04</td><td>0.56</td><td>100 185 PEAK</td></tr><tr><td>4</td><td>11570.00</td><td>45.89</td><td>54.00</td><td>-8.11</td><td>51.42</td><td>38.68</td><td>11.27</td><td>56.04</td><td>0.56</td><td>100 185 Average</td></tr><tr><td>5</td><td>17355.00</td><td>64.50</td><td>68.20</td><td>-3.70</td><td>68.11</td><td>38.80</td><td>13.51</td><td>56.72</td><td>0.80</td><td>196 98 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	7656.00	56.49	74.00	-17.51	67.52	36.50	9.17	57.55	0.85	100 89 Peak	2	7656.00	50.52	54.00	-3.48	61.55	36.50	9.17	57.55	0.85	100 89 Average	3	11570.00	56.26	74.00	-17.74	61.79	38.68	11.27	56.04	0.56	100 185 PEAK	4	11570.00	45.89	54.00	-8.11	51.42	38.68	11.27	56.04	0.56	100 185 Average	5	17355.00	64.50	68.20	-3.70	68.11	38.80	13.51	56.72	0.80
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Mode	75	
	Harmonic	
	U-NII-3_5.725-5.85_802.11ax HE20_CH157_Full RU_5785MHz	
ANT	1+2	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg.	 Site : 03CH13-HY Condition: AVG_54 3m HORN_91200_1326 HORIZONTAL	 Site : 03CH13-HY Condition: AVG_54 3m HORN_91200_1326 VERTICAL
	 Site : 03CH13-HY Condition: AVG_54 3m HORN_91200_1326 HORIZONTAL	 Site : 03CH13-HY Condition: AVG_54 3m HORN_91200_1326 VERTICAL

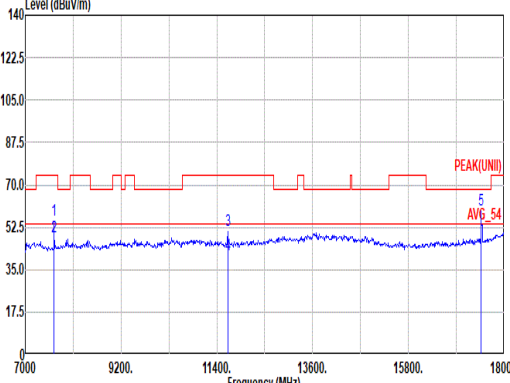
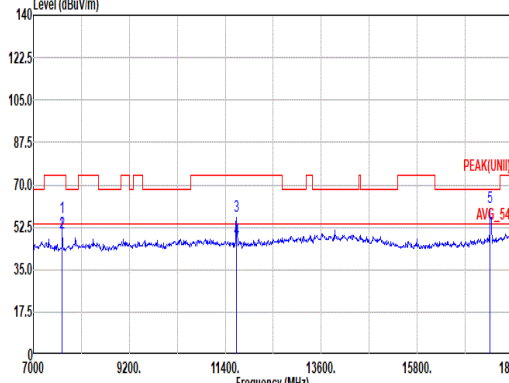


Mode	76																																																																																																																																										
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Peak	 Site : 03CH13-HY Condition: PEAK_BE(B4)_16-24 3m HORN_91200_1326 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz 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>5854.25</td><td>63.84</td><td>112.51</td><td>-48.67</td><td>59.40</td><td>34.23</td><td>7.12</td><td>36.91</td><td>0.00</td><td>100</td><td>258</td><td>PEAK</td></tr><tr><td>2</td><td>5868.88</td><td>60.86</td><td>106.91</td><td>-46.05</td><td>56.34</td><td>34.31</td><td>7.12</td><td>36.91</td><td>0.00</td><td>100</td><td>258</td><td>PEAK</td></tr><tr><td>3</td><td>5924.00</td><td>51.46</td><td>68.94</td><td>-17.48</td><td>46.74</td><td>34.50</td><td>7.14</td><td>36.92</td><td>0.00</td><td>100</td><td>258</td><td>PEAK</td></tr><tr><td>4</td><td>5928.50</td><td>51.60</td><td>68.20</td><td>-16.60</td><td>46.88</td><td>34.50</td><td>7.14</td><td>36.92</td><td>0.00</td><td>100</td><td>258</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	5854.25	63.84	112.51	-48.67	59.40	34.23	7.12	36.91	0.00	100	258	PEAK	2	5868.88	60.86	106.91	-46.05	56.34	34.31	7.12	36.91	0.00	100	258	PEAK	3	5924.00	51.46	68.94	-17.48	46.74	34.50	7.14	36.92	0.00	100	258	PEAK	4	5928.50	51.60	68.20	-16.60	46.88	34.50	7.14	36.92	0.00	100	258	PEAK	 Site : 03CH13-HY Condition: PEAK(UNII) 3m HORN_91200_1326 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>115.62</td><td>-----</td><td>-----</td><td>111.29</td><td>34.12</td><td>7.11</td><td>36.90</td><td>0.00</td><td>100</td><td>258</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	5825.00	115.62	-----	-----	111.29	34.12	7.11	36.90	0.00	100	258	PEAK
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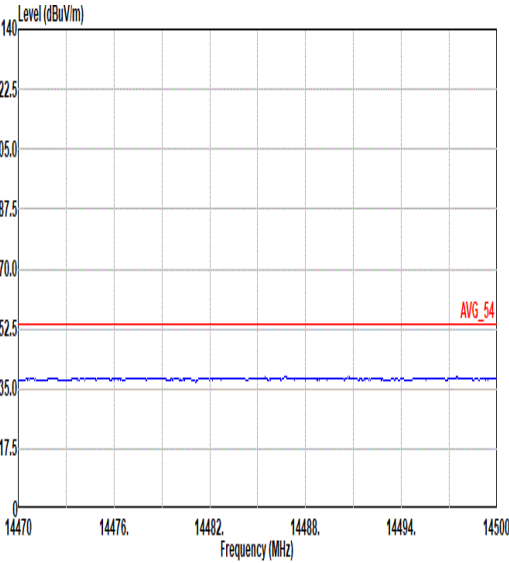
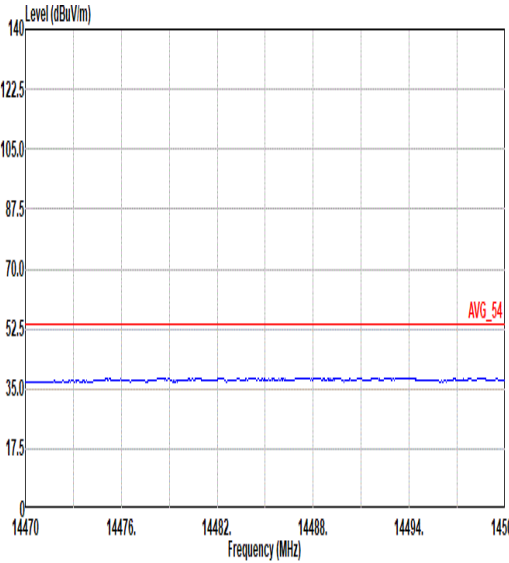
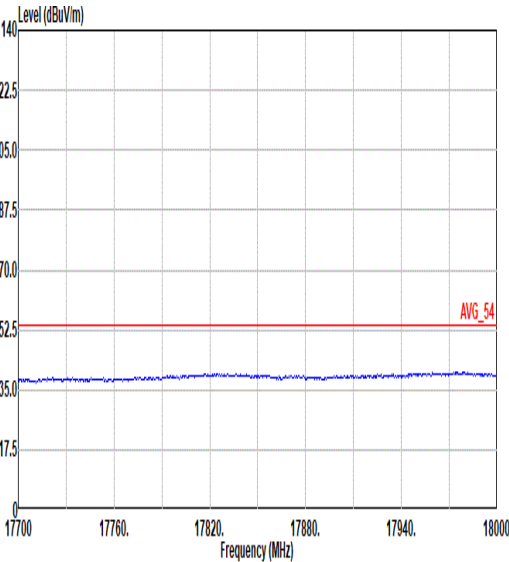
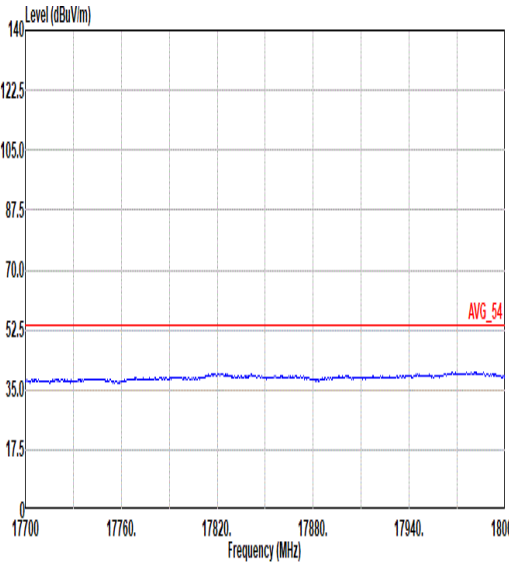


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Pol.	Vertical						Fundamental																																																																																																																																				
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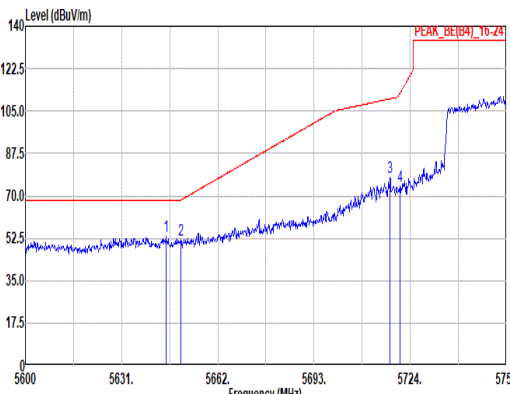
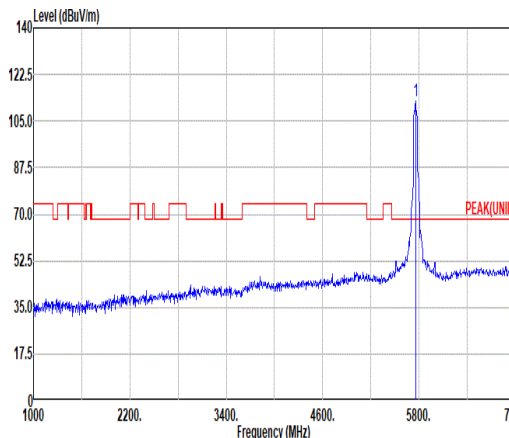
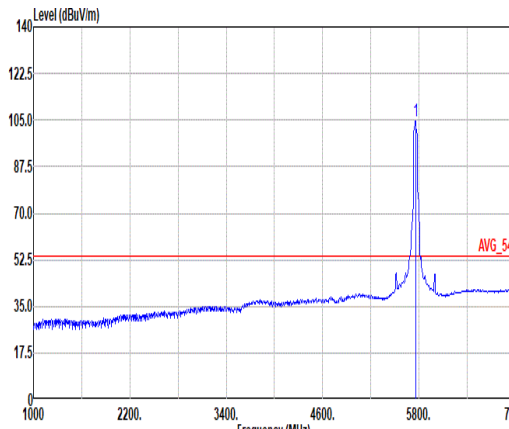


Mode	76																																																																																																									
	Harmonic																																																																																																									
	U-NII-3_5.725-5.85_802.11ax HE20_CH165_Full RU_5825MHz																																																																																																									
ANT	1+2																																																																																																									
Pol.	Horizontal																																																																																																									
Peak Avg.																																																																																																										
	Site : 03CH13-HY Condition: PEAK(UNII) 3m HORN_91200_1326 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>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>7656.00</td><td>55.48</td><td>74.00</td><td>-18.52</td><td>66.51</td><td>36.50</td><td>9.17</td><td>57.55</td><td>0.85</td><td>100</td><td>255</td><td>Peak</td></tr><tr><td>2</td><td>7656.00</td><td>48.79</td><td>54.00</td><td>-5.21</td><td>59.82</td><td>36.50</td><td>9.17</td><td>57.55</td><td>0.85</td><td>100</td><td>255</td><td>Average</td></tr><tr><td>3</td><td>11650.00</td><td>51.13</td><td>74.00</td><td>-22.87</td><td>57.03</td><td>38.30</td><td>11.28</td><td>56.04</td><td>0.56</td><td>400</td><td>45</td><td>PEAK</td></tr><tr><td>4</td><td>11650.00</td><td>41.16</td><td>54.00</td><td>-12.84</td><td>47.06</td><td>38.30</td><td>11.28</td><td>56.04</td><td>0.56</td><td>400</td><td>45</td><td>Average</td></tr><tr><td>5</td><td>17475.00</td><td>59.81</td><td>68.20</td><td>-8.39</td><td>63.67</td><td>38.70</td><td>13.58</td><td>56.93</td><td>0.79</td><td>200</td><td>216</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	7656.00	55.48	74.00	-18.52	66.51	36.50	9.17	57.55	0.85	100	255	Peak	2	7656.00	48.79	54.00	-5.21	59.82	36.50	9.17	57.55	0.85	100	255	Average	3	11650.00	51.13	74.00	-22.87	57.03	38.30	11.28	56.04	0.56	400	45	PEAK	4	11650.00	41.16	54.00	-12.84	47.06	38.30	11.28	56.04	0.56	400	45	Average	5	17475.00	59.81	68.20	-8.39	63.67	38.70	13.58	56.93	0.79	200	216
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																	
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																																																																		
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4	11650.00	41.16	54.00	-12.84	47.06	38.30	11.28	56.04	0.56	400	45	Average																																																																																														
5	17475.00	59.81	68.20	-8.39	63.67	38.70	13.58	56.93	0.79	200	216	PEAK																																																																																														
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	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																	
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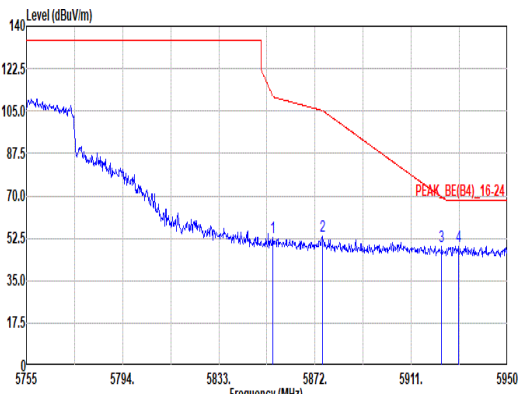


Mode	76	
	Harmonic	
	U-NII-3_5.725-5.85_802.11ax HE20_CH165_Full RU_5825MHz	
ANT	1+2	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg.	 Site : 03CH13-HY Condition: AVG_54 3m HORN_91200_1326 HORIZONTAL	 Site : 03CH13-HY Condition: AVG_54 3m HORN_91200_1326 VERTICAL
	 Site : 03CH13-HY Condition: AVG_54 3m HORN_91200_1326 HORIZONTAL	 Site : 03CH13-HY Condition: AVG_54 3m HORN_91200_1326 VERTICAL



Mode	77																																																																																																																																								
	Band Edge - L																																																																																																																																								
	U-NII-3_5.725-5.85_802.11ax HE40_CH151_Full RU_5755MHz																																																																																																																																								
ANT	1+2																																																																																																																																								
Pol.	Horizontal						Fundamental																																																																																																																																		
Peak	 Site : 03CH13-HY Condition: PEAK_BE(B4)_16-24 3m HORN_91200_1326 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>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 deg</th></tr><tr><td>1</td><td>5645.26</td><td>53.20</td><td>68.20</td><td>-15.00</td><td>49.84</td><td>33.19</td><td>7.02</td><td>36.85</td><td>0.00</td><td>252</td><td>86</td><td>PEAK</td></tr><tr><td>2</td><td>5650.07</td><td>51.63</td><td>68.25</td><td>-16.62</td><td>48.26</td><td>33.20</td><td>7.03</td><td>36.86</td><td>0.00</td><td>252</td><td>86</td><td>PEAK</td></tr><tr><td>3</td><td>5717.49</td><td>77.72</td><td>110.10</td><td>-32.38</td><td>73.93</td><td>33.60</td><td>7.06</td><td>36.87</td><td>0.00</td><td>252</td><td>86</td><td>PEAK</td></tr><tr><td>4</td><td>5720.59</td><td>73.89</td><td>112.15</td><td>-30.26</td><td>70.00</td><td>33.62</td><td>7.06</td><td>36.87</td><td>0.00</td><td>252</td><td>86</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	5645.26	53.20	68.20	-15.00	49.84	33.19	7.02	36.85	0.00	252	86	PEAK	2	5650.07	51.63	68.25	-16.62	48.26	33.20	7.03	36.86	0.00	252	86	PEAK	3	5717.49	77.72	110.10	-32.38	73.93	33.60	7.06	36.87	0.00	252	86	PEAK	4	5720.59	73.89	112.15	-30.26	70.00	33.62	7.06	36.87	0.00	252	86	PEAK	 Site : 03CH13-HY Condition: PEAK(UNII) 3m HORN_91200_1326 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>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 deg</th></tr><tr><td>1</td><td>5755.00</td><td>112.40</td><td>-----</td><td>-----</td><td>108.37</td><td>33.83</td><td>7.08</td><td>36.88</td><td>0.00</td><td>252</td><td>86</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	5755.00	112.40	-----	-----	108.37	33.83	7.08	36.88	0.00	252	86	PEAK
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																
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1	5755.00	112.40	-----	-----	108.37	33.83	7.08	36.88	0.00	252	86	PEAK																																																																																																																													
Avg.	Blank						 Site : 03CH13-HY Condition: AVG_54 3m HORN_91200_1326 HORIZONTAL : RBW:1000.000kHz VBW:3.000kHz 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>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 deg</th></tr><tr><td>1</td><td>5755.00</td><td>104.79</td><td>-----</td><td>-----</td><td>100.78</td><td>33.81</td><td>7.08</td><td>36.88</td><td>0.00</td><td>252</td><td>86</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	5755.00	104.79	-----	-----	100.78	33.81	7.08	36.88	0.00	252	86	AVERAGE																																																																																		
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																
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Mode	77																																																																																				
	Band Edge - R																																																																																				
	U-NII-3_5.725-5.85_802.11ax HE40_CH151_Full RU_5755MHz																																																																																				
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Pol.	Horizontal	Fundamental																																																																																			
Peak	 Site : 03CH13-HY Condition: PEAK_BE(B4)_16-24 3m HORN_91280_1326 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>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>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>5854.84</td><td>52.87</td><td>111.17</td><td>-58.30</td><td>48.43</td><td>34.23</td><td>7.12</td><td>36.91</td><td>0.00</td><td>252</td><td>86</td><td>PEAK</td></tr><tr><td>2</td><td>5874.93</td><td>53.14</td><td>105.22</td><td>-52.08</td><td>48.58</td><td>34.35</td><td>7.12</td><td>36.91</td><td>0.00</td><td>252</td><td>86</td><td>PEAK</td></tr><tr><td>3</td><td>5923.29</td><td>49.12</td><td>69.46</td><td>-20.34</td><td>44.40</td><td>34.50</td><td>7.14</td><td>36.92</td><td>0.00</td><td>252</td><td>86</td><td>PEAK</td></tr><tr><td>4</td><td>5930.11</td><td>49.29</td><td>68.20</td><td>-18.91</td><td>44.57</td><td>34.50</td><td>7.14</td><td>36.92</td><td>0.00</td><td>252</td><td>86</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	dB/m	dB	dB	dB	cm	deg	1	5854.84	52.87	111.17	-58.30	48.43	34.23	7.12	36.91	0.00	252	86	PEAK	2	5874.93	53.14	105.22	-52.08	48.58	34.35	7.12	36.91	0.00	252	86	PEAK	3	5923.29	49.12	69.46	-20.34	44.40	34.50	7.14	36.92	0.00	252	86	PEAK	4	5930.11	49.29	68.20	-18.91	44.57	34.50	7.14	36.92	0.00	252	86	PEAK	Blank
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																													
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3	5923.29	49.12	69.46	-20.34	44.40	34.50	7.14	36.92	0.00	252	86	PEAK																																																																									
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