

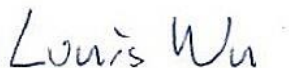


# FCC RADIO TEST REPORT

FCC ID : B94-HXDA241  
Equipment : Base Station  
Brand Name : HYPERX  
Model Name : HXDA241  
Applicant : HP Inc.  
3390 East Harmony Road, Fort Collins,  
Colorado United States 80528  
Standard : FCC Part 15 Subpart C §15.247

The product was received on Nov. 01, 2024 and testing was performed from Nov. 13, 2024 to Nov. 27, 2024. We, Sporton International Inc. EMC & Wireless Communications 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. EMC & Wireless Communications Laboratory, the test report shall not be reproduced except in full.



Approved by: Louis Wu

**Sporton International Inc. EMC & Wireless Communications Laboratory**  
No. 52, Huaya 1st Rd., Guishan Dist., Taoyuan City 333, Taiwan (R.O.C.)



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## History of this test report

Report No.	Version	Description	Issue Date
FR4O1721	01	Initial issue of report	Dec. 16, 2024

## Summary of Test Result

Report Clause	Ref Std. Clause	Test Items	Result (PASS/FAIL)	Remark
3.1	15.247(a)(2)	6dB Bandwidth	Pass	-
3.1	2.1049	99% Occupied Bandwidth	Pass	-
3.2	15.247(b)(3) 15.247(b)(4)	Output Power	Pass	-
3.3	15.247(e)	Power Spectral Density	Pass	-
3.4	15.247(d)	Conducted Band Edges and Spurious Emission	Pass	-
3.5	15.247(d)	Radiated Band Edges and Spurious Emission	Pass	6.40 dB under the limit at 30.97 MHz
3.6	15.207	AC Conducted Emission	Pass	15.12 dB under the limit at 0.15 MHz
3.7	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: Danny Lee**

**Report Producer: Michelle Chen**

# 1 General Description

## 1.1 Product Feature of Equipment Under Test

Product Feature		
<b>General Specs</b> ULL 2.4GHz  <b>Antenna Type</b> ULL 2.4GHz: Dipole Antenna		
Antenna information		
<b>2400 MHz ~ 2483.5 MHz</b>	Peak Gain (dBi)	3.10

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

## 1.2 Modification of EUT

No modifications made to the EUT during the testing.

## 1.3 Testing Location

<b>Test Site</b>	Sporton International Inc. EMC & Wireless Communications Laboratory
<b>Test Site Location</b>	No.52, Huaya 1st Rd., Guishan Dist., Taoyuan City 333, Taiwan (R.O.C.) TEL: +886-3-327-3456 FAX: +886-3-328-4978
<b>Test Site No.</b>	<b>Sporton Site No.</b>
	TH02-HY, CO05-HY, 03CH07-HY

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

FCC designation No.: TW1190



## 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 C §15.247
- ♦ FCC KDB Publication No. 558074 D01 15.247 Meas Guidance v05r02
- ♦ FCC KDB 414788 D01 Radiated Test Site v01r01
- ♦ ANSI C63.10-2013

**Remark:**

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

### 2.1 Carrier Frequency Channel

Frequency Band	Channel	Freq. (MHz)	Channel	Freq. (MHz)
2400-2483.5 MHz	0	2402	21	2444
	1	2404	22	2446
	2	2406	23	2448
	3	2408	24	2450
	4	2410	25	2452
	5	2412	26	2454
	6	2414	27	2456
	7	2416	28	2458
	8	2418	29	2460
	9	2420	30	2462
	10	2422	31	2464
	11	2424	32	2466
	12	2426	33	2468
	13	2428	34	2470
	14	2430	35	2472
	15	2432	36	2474
	16	2434	37	2476
	17	2436	38	2478
	18	2438	39	2480
	19	2440	-	-
	20	2442	-	-

## 2.2 Test Mode

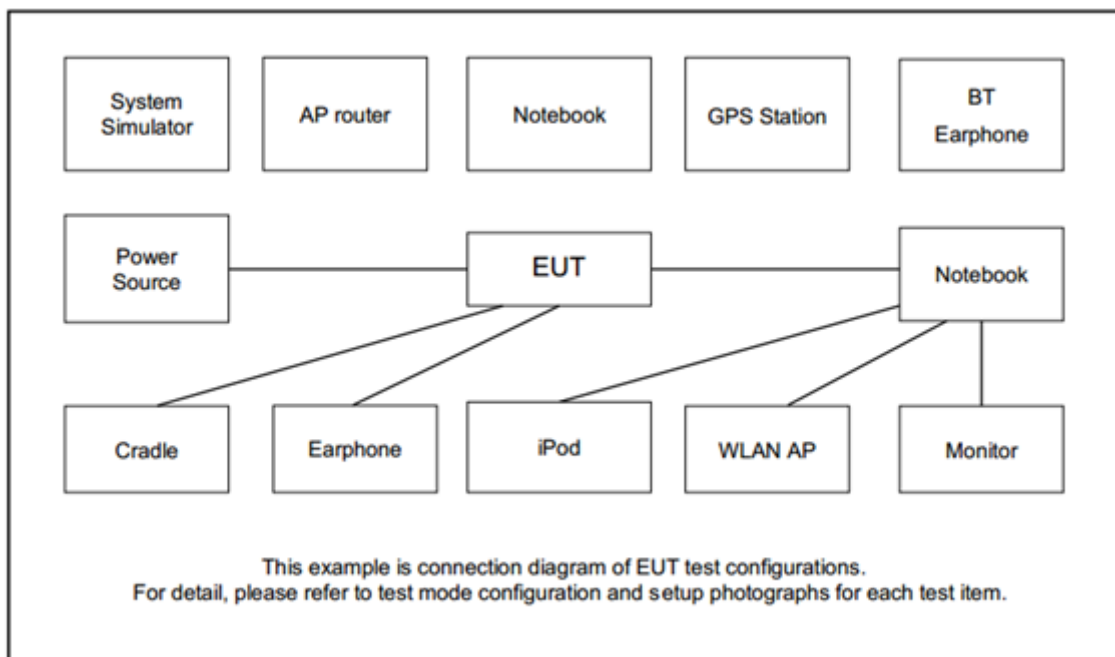
- a. The EUT has been associated with peripherals and configuration operated in a manner tended to maximize its emission characteristics in a typical application. Frequency range investigated: conduction emission (150 kHz to 30 MHz), radiation emission (9 kHz to the 10th harmonic of the highest fundamental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

The following summary table is showing all test modes to demonstrate in compliance with the standard.

Summary table of Test Cases	
Test Item	Data Rate / Modulation
<b>Conducted Test Cases</b>	<b>ULL 2.4GHz / GFSK</b>
	Mode 1: ULL 2.4GHz Tx CH00_2402 MHz_1Mbps
	Mode 2: ULL 2.4GHz Tx CH19_2440 MHz_1Mbps
	Mode 3: ULL 2.4GHz Tx CH39_2480 MHz_1Mbps
	Mode 4: ULL 2.4GHz Tx CH01_2404 MHz_2Mbps
	Mode 5: ULL 2.4GHz Tx CH19_2440 MHz_2Mbps
	Mode 6: ULL 2.4GHz Tx CH38_2478 MHz_2Mbps
<b>Radiated Test Cases</b>	Mode 1: ULL 2.4GHz Tx CH00_2402 MHz_1Mbps
	Mode 2: ULL 2.4GHz Tx CH19_2440 MHz_1Mbps
	Mode 3: ULL 2.4GHz Tx CH39_2480 MHz_1Mbps
	Mode 4: ULL 2.4GHz Tx CH01_2404 MHz_2Mbps
	Mode 5: ULL 2.4GHz Tx CH19_2440 MHz_2Mbps
	Mode 6: ULL 2.4GHz Tx CH38_2478 MHz_2Mbps
<b>AC Conducted Emission</b>	Mode 1: Mixer DAC (ULL 2.4GHz Link with Headset) + Headset with USB Cable + USB-C to USB-A adapter (Charging from Notebook) + Mixer DAC with Audio Cable connect to Notebook (play MP3, recording)) + Mixer DAC with USB Cable (Charging from Notebook)
<b>Remark:</b>	
1. For radiation spurious emission, the modulation and the data rate picked for testing are determined by the Max. RF conducted power.	
2. ULL 2.4GHz 2Mbps does not support primary advertising channels; it does not support channel 00 and channel 39.	



## 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.	WLAN AP	ASUS	RT-AC66U	MSQ-RTAC66U	N/A	Unshielded, 1.8 m
2.	Notebook	DELL	Latitude 3420	FCC DoC	N/A	AC I/P: Unshielded, 1.2 m DC O/P: Shielded, 1.8 m
3.	Notebook	Dell	Latitude 3400	FCC DoC	N/A	AC I/P: Unshielded, 1.2 m DC O/P: Shielded, 1.8 m
4.	Notebook	Lenovo	TP00116A	FCC DoC	N/A	AC I/P: Unshielded, 1.2 m DC O/P: Shielded, 1.8 m
5.	Notebook	Dell	E3340	FCC DoC	N/A	AC I/P: Unshielded, 1.2 m DC O/P: Shielded, 1.8 m
6.	USB HD	ADATA	HV620S-1T	FCC DoC	Shielded, 1.0m	N/A
7.	Headset	HYPERX	HXHS241	B94-HXHS241	N/A	N/A



## 2.5 EUT Operation Test Setup

The RF test items, utility "AB157x\_Airoha\_Tool\_Kit(ATK)\_v5.2.0.2" 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 99% Bandwidth Measurement

##### 3.1.1 Limit of 6dB and 99% Bandwidth

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

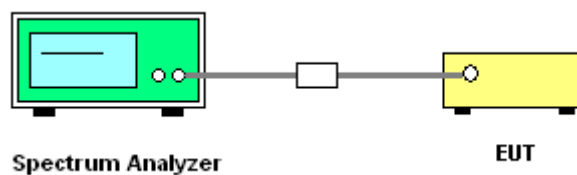
##### 3.1.2 Measuring Instruments

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

##### 3.1.3 Test Procedures

1. The testing follows the ANSI C63.10 Section 6.9.3 (OBW) and 11.8.1 (6dB BW).
2. The RF output of EUT is connected to the spectrum analyzer by RF cable and attenuator. The path loss is compensated to the results for each measurement.
3. Set the maximum power setting and enable the EUT to transmit continuously.
4. Make the measurement with the spectrum analyzer's resolution bandwidth (RBW) = 100 kHz. Set the Video bandwidth (VBW) = 300 kHz. In order to make an accurate measurement. The 6dB bandwidth must be greater than 500 kHz.
5. For 99% Bandwidth Measurement, the spectrum analyzer's resolution bandwidth (RBW) is set 1-5% of the emission bandwidth and set the Video bandwidth (VBW)  $\geq 3 * RBW$ .
6. Measure and record the results in the test report.

##### 3.1.4 Test Setup



##### 3.1.5 Test Result of 6dB Bandwidth

Please refer to Appendix A.

##### 3.1.6 Test Result of 99% Occupied Bandwidth

Please refer to Appendix A.

## 3.2 Output Power Measurement

### 3.2.1 Limit of Output Power

For systems using digital modulation in the 2400-2483.5 MHz, the limit for output power is 30 dBm. If transmitting antenna of directional gain greater than 6 dBi is used, the peak output power from the intentional radiator shall be reduced below the above stated value by the amount in dB that the directional gain of the antenna exceeds 6 dBi. In case of point-to-point operation, the limit has to be reduced by 1 dB for every 3 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

1. For Average Power, the testing follows ANSI C63.10 Section 11.9.2.3.2 Method AVGPM-G
2. The RF output of EUT is connected to the power meter by RF cable and attenuator.
3. The path loss is compensated to the results for each measurement.
4. Set the maximum power setting and enable the EUT to transmit continuously.
5. Measure the conducted output power and record the results in the test report.

### 3.2.4 Test Setup



### 3.2.5 Test Result of Average Output Power

Please refer to Appendix A.

### 3.3 Power Spectral Density Measurement

#### 3.3.1 Limit of Power Spectral Density

The peak power spectral density shall not be greater than 8 dBm in any 3 kHz band at any time interval of continuous transmission.

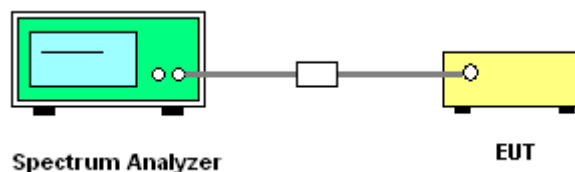
#### 3.3.2 Measuring Instruments

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

#### 3.3.3 Test Procedures

1. The testing follows the ANSI C63.10 Section 11.10.2 Method PKPSD.
2. The RF output of EUT is connected to the spectrum analyzer by RF cable and attenuator. The path loss is compensated to the results for each measurement.
3. Set the maximum power setting and enable the EUT to transmit continuously.
4. Make the measurement with the spectrum analyzer's resolution bandwidth (RBW) = 3 kHz. Video bandwidth (VBW) = 10 kHz. In order to make an accurate measurement, set the span to 1.5 times DTS Channel Bandwidth. (6 dB BW)
5. Detector = peak, Sweep time = auto couple, Trace mode = max hold, Allow trace to fully stabilize. Use the peak marker function to determine the maximum power level.
6. Measure and record the results in the test report.
7. The Measured power density (dBm)/ 100 kHz is a reference level and is used as 20 dBc down limit line for Conducted Band Edges and Conducted Spurious Emission.

#### 3.3.4 Test Setup



#### 3.3.5 Test Result of Power Spectral Density

Please refer to Appendix A.

### 3.4 Conducted Band Edges and Spurious Emission Measurement

#### 3.4.1 Limit of Conducted Band Edges and Spurious Emission

All harmonics/spurious must be at least 30 dB down from the highest emission level within the authorized band.

#### 3.4.2 Measuring Instruments

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

#### 3.4.3 Test Procedure

1. The testing follows the ANSI C63.10 Section 11.11.3 Emission level measurement.
2. The RF output of EUT is connected to the spectrum analyzer by RF cable and attenuator. The path loss is compensated to the results for each measurement.
3. Set the maximum power setting and enable the EUT to transmit continuously.
4. Set RBW = 100 kHz, VBW = 300 kHz, Peak Detector. Unwanted Emissions measured in any 100 kHz bandwidth outside of the authorized frequency band shall be attenuated by at least 20 dB relative to the maximum in-band peak PSD level in 100 kHz when maximum peak conducted output power procedure is used. If the transmitter complies with the conducted power limits based on the use of RMS averaging over a time interval, the attenuation required under this paragraph shall be 30 dB instead of 20 dB.
5. Measure and record the results in the test report.
6. The RF fundamental frequency should be excluded against the limit line in the operating frequency band.

#### 3.4.4 Test Setup



#### 3.4.5 Test Result of Conducted Band Edges Plots

Please refer to Appendix A.

#### 3.4.6 Test Result of Conducted Spurious Emission Plots

Please refer to Appendix A.



### 3.5 Radiated Band Edges and Spurious Emission Measurement

#### 3.5.1 Limit of Radiated Band Edges and Spurious Emission

In any 100 kHz bandwidth outside the intentional radiator frequency band, all harmonics/spurious must be at least 20 dB below the highest emission level within the authorized band. If the transmitter complies with the conducted power limits based on the use of RMS averaging over a time interval, the attenuation required shall be 30 dB instead of 20 dB. In addition, radiated emissions which fall in the restricted bands must also comply with the limits as below.

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

#### 3.5.2 Measuring Instruments

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



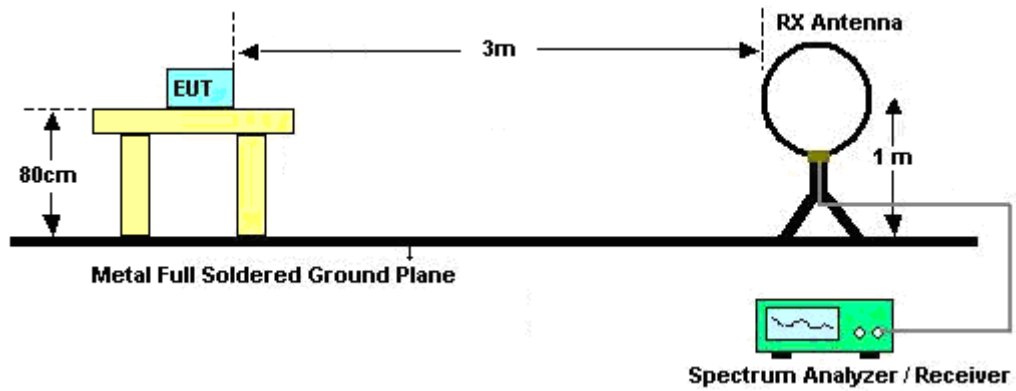
### 3.5.3 Test Procedures

1. The testing follows the ANSI C63.10 Section 11.12.1 Radiated emission measurements.
2. The EUT is arranged to its worst case and then tune the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading. A pre-amp and a high pass filter are used for the test in order to get better signal level.
3. 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.
4. The EUT is set 3 meters away from the receiving antenna, which is mounted on the top of a variable height antenna tower.
5. Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level
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 “-”.
8. Use the following spectrum analyzer settings:
  - (1) Span shall wide enough to fully capture the emission being measured;
  - (2) Set RBW = 100 kHz for  $f < 1$  GHz; VBW  $\geq$  RBW; Sweep = auto; Detector function = peak; Trace = max hold;
  - (3) Set RBW = 1 MHz, VBW = 3 MHz for  $f \geq 1$  GHz for peak measurement.For average measurement:
  - 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.

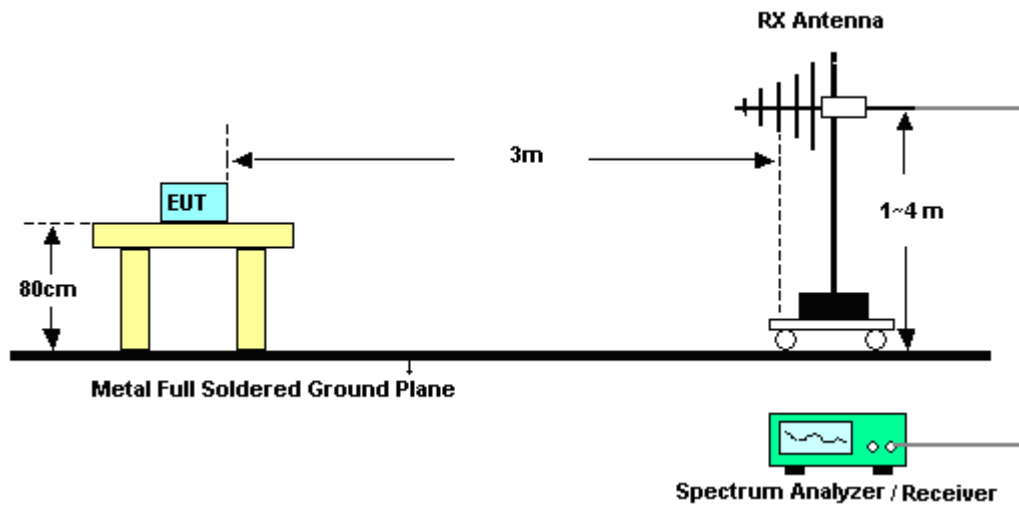


### 3.5.4 Test Setup

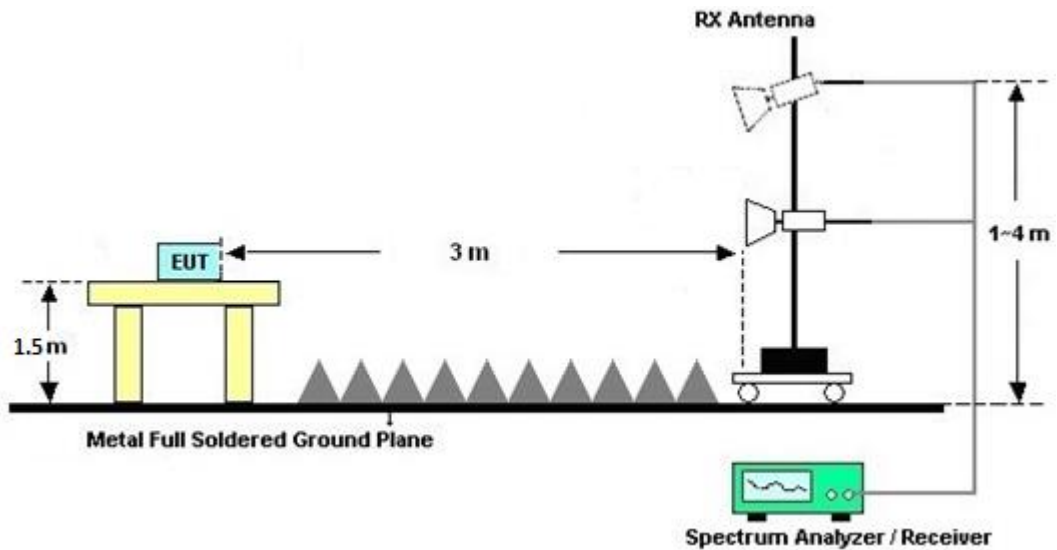
For radiated test below 30MHz



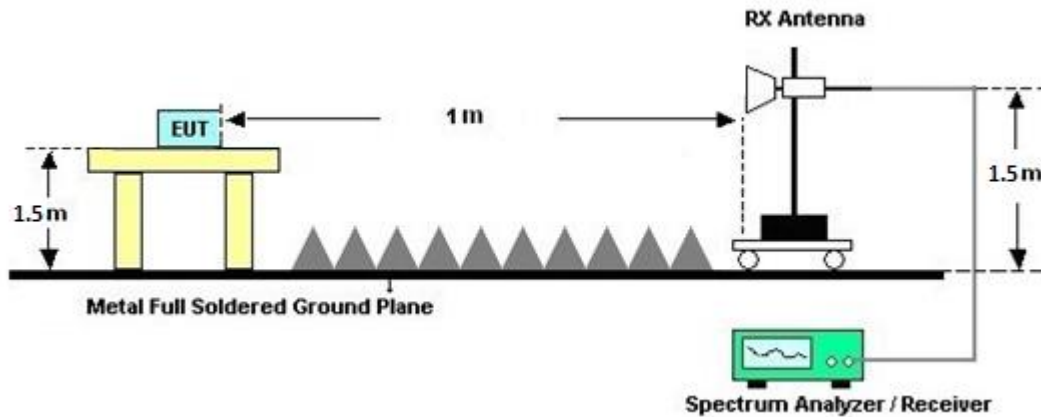
For radiated test from 30MHz to 1GHz



For radiated test from 1GHz to 18GHz



For radiated test above 18GHz



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

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

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

### 3.5.6 Test Result of Radiated Spurious at Band Edges

Please refer to Appendix C.

### 3.5.7 Duty Cycle

Please refer to Appendix D.

### 3.5.8 Test Result of Radiated Spurious Emission (30 MHz ~ 10th Harmonic)

Please refer to Appendix C.

### 3.6 AC Conducted Emission Measurement

#### 3.6.1 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 $\mu$ 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.

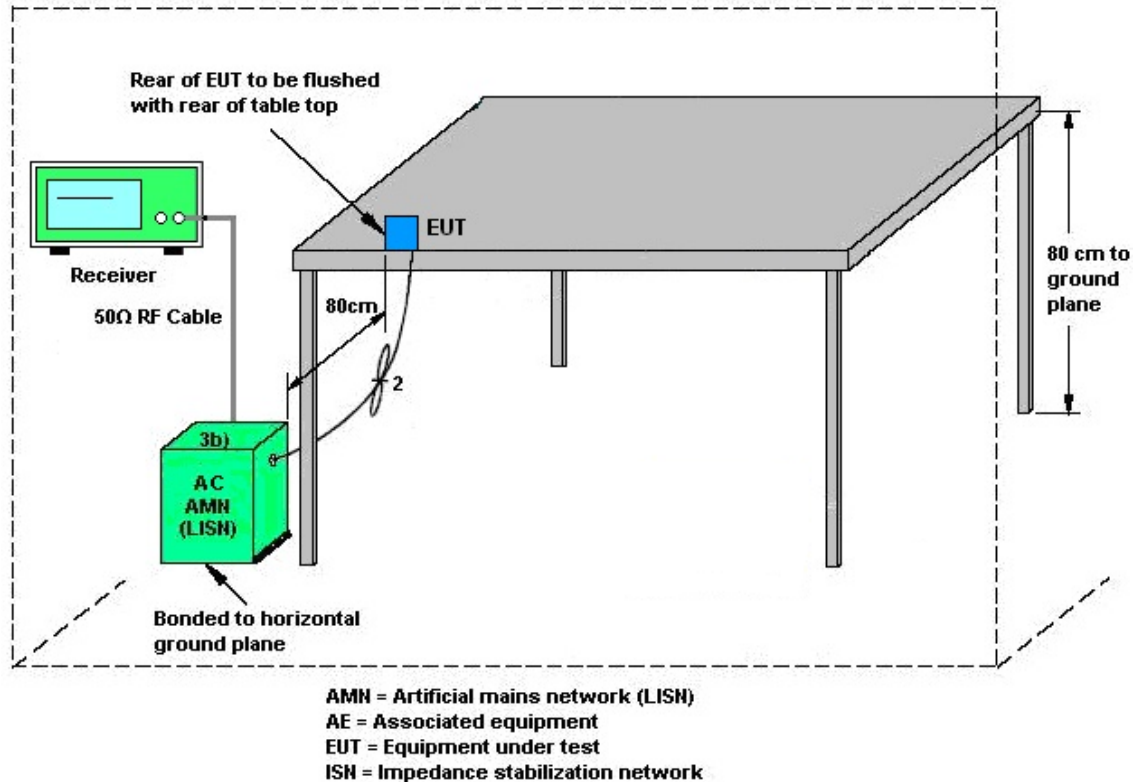
#### 3.6.2 Measuring Instruments

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

#### 3.6.3 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 (IF Bandwidth = 9 kHz) with Maximum Hold Mode. Then measurement is also conducted by Average Detector and Quasi-Peak Detector Function respectively.

### 3.6.4 Test Setup



### 3.6.5 Test Result of AC Conducted Emission

Please refer to Appendix B.



## **3.7 Antenna Requirements**

### **3.7.1 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.

### **3.7.2 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
AC Power Source	ChainTek	APC-1000W	N/A	N/A	N/A	Nov. 19, 2024	N/A	Conduction (CO05-HY)
EMI Test Receiver	Rohde & Schwarz	ESR3	102388	9kHz~3.6GHz	Dec. 06, 2023	Nov. 19, 2024	Dec. 05, 2024	Conduction (CO05-HY)
Hygrometer	Testo	608-H1	34913912	N/A	Oct. 14, 2024	Nov. 19, 2024	Oct. 13, 2025	Conduction (CO05-HY)
LISN	Rohde & Schwarz	ENV216	100080	9kHz~30MHz	Dec. 08, 2023	Nov. 19, 2024	Dec. 07, 2024	Conduction (CO05-HY)
LISN	Rohde & Schwarz	ENV216	100081	9kHz~30MHz	Nov. 14, 2024	Nov. 19, 2024	Nov. 13, 2025	Conduction (CO05-HY)
Software	Rohde & Schwarz	EMC32	N/A	N/A	N/A	Nov. 19, 2024	N/A	Conduction (CO05-HY)
Pulse Limiter	SCHWARZBECK	VTSD 9561-F N	00691	N/A	Jul. 30, 2024	Nov. 19, 2024	Jul. 29, 2025	Conduction (CO05-HY)
LISN Cable	MVE	RG-400	MQT24082501	N/A	Oct. 15, 2024	Nov. 19, 2024	Oct. 14, 2025	Conduction (CO05-HY)
EMI Test Receiver	Rohde & Schwarz	ESU26	100472	20Hz~26.5GHz	Feb. 01, 2024	Nov. 25, 2024~Nov. 26, 2024	Jan. 31, 2025	Radiation (03CH07-HY)
Bilog Antenna	TESEQ	CBL 6111D & 00800N1D01N-06	35419 & 03	30MHz~1GHz	Apr. 22, 2024	Nov. 25, 2024~Nov. 26, 2024	Apr. 21, 2025	Radiation (03CH07-HY)
Loop Antenna	Rohde & Schwarz	HFH2-Z2	100315	9 kHz~30 MHz	Feb. 23, 2024	Nov. 25, 2024~Nov. 26, 2024	Feb. 22, 2025	Radiation (03CH07-HY)
Preamplifier	MITEQ	AMF-7D-00101 800-30-10P	1590075	1GHz~18GHz	Apr. 19, 2024	Nov. 25, 2024~Nov. 26, 2024	Apr. 18, 2025	Radiation (03CH07-HY)
Preamplifier	COM-POWER	PA-103A	161241	10MHz~1GHz	Oct. 01, 2024	Nov. 25, 2024~Nov. 26, 2024	Sep. 30, 2025	Radiation (03CH07-HY)
Preamplifier	Agilent	8449B	3008A02362	1GHz~26.5GHz	Mar. 23, 2024	Nov. 25, 2024~Nov. 26, 2024	Mar. 22, 2025	Radiation (03CH07-HY)
Preamplifier	EMEC	EM18G40G	0600789	18-40GHz	Aug. 05, 2024	Nov. 25, 2024~Nov. 26, 2024	Aug. 04, 2025	Radiation (03CH07-HY)
Spectrum Analyzer	Agilent	N9030A	MY52350276	3Hz~44GHz	Mar. 26, 2024	Nov. 25, 2024~Nov. 26, 2024	Mar. 25, 2025	Radiation (03CH07-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 104	MY28655/4 MY24971/4 MY15682/4	30MHz to 18GHz	Feb. 21, 2024	Nov. 25, 2024~Nov. 26, 2024	Feb. 20, 2025	Radiation (03CH07-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 104	MY28655/4 MY24971/4	9kHz to 30MHz	Feb. 21, 2024	Nov. 25, 2024~Nov. 26, 2024	Feb. 20, 2025	Radiation (03CH07-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 126	532078/126E	30MHz~18GHz	Sep. 14, 2024	Nov. 25, 2024~Nov. 26, 2024	Sep. 13, 2025	Radiation (03CH07-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	MY2858/2	18GHz~40GHz	Feb. 21, 2024	Nov. 25, 2024~Nov. 26, 2024	Feb. 20, 2025	Radiation (03CH07-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	801606/2	9KHz ~ 40GHz	Apr. 22, 2024	Nov. 25, 2024~Nov. 26, 2024	Apr. 21, 2025	Radiation (03CH07-HY)
Controller	EMEC	EM1000	N/A	Control Ant Mast	N/A	Nov. 25, 2024~Nov. 26, 2024	N/A	Radiation (03CH07-HY)
Controller	MF	MF-7802	N/A	Control Turn table	N/A	Nov. 25, 2024~Nov. 26, 2024	N/A	Radiation (03CH07-HY)
Antenna Mast	EMEC	AM-BS-4500E	N/A	Boresight mast 1M~4M	N/A	Nov. 25, 2024~Nov. 26, 2024	N/A	Radiation (03CH07-HY)
Turn Table	ChainTek	Chaintek 3000	N/A	0~360 Degree	N/A	Nov. 25, 2024~Nov. 26, 2024	N/A	Radiation (03CH07-HY)
Software	Audix	E3	N/A	N/A	N/A	Nov. 25, 2024~Nov. 26, 2024	N/A	Radiation (03CH07-HY)
USB Data Logger	TECPEL	TR-32	HE17XB2495	N/A	Mar. 01, 2024	Nov. 25, 2024~Nov. 26, 2024	Feb. 28, 2025	Radiation (03CH07-HY)
Double Ridge Horn Antenna	ETS-Lindgren	3117	00227880	1 -18 GHz	Oct. 04, 2024	Nov. 25, 2024~Nov. 26, 2024	Oct. 03, 2025	Radiation (03CH07-HY)
SHF-EHF Horn Antenna	SCHWARZBECK	BBHA9170	00991	18GHz-40GHz	Jun. 04, 2024	Nov. 25, 2024~Nov. 26, 2024	Jun. 03, 2025	Radiation (03CH07-HY)



Instrument	Brand Name	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
Hygrometer	TECEPEL	DTM-303A	TP201996	N/A	Nov. 01, 2024	Nov. 13, 2024~ Nov. 27, 2024	Oct. 30, 2025	Conducted (TH02-HY)
Power Sensor	DARE	RPR3006W	17I00015SNO 35 (NO:109)	10MHz~6GHz	Jan. 15, 2024	Nov. 13, 2024~ Nov. 27, 2024	Jan. 14, 2025	Conducted (TH02-HY)
Signal Analyzer	Rohde & Schwarz	FSV40	101566	10Hz~40GHz	Aug. 23, 2024	Nov. 13, 2024~ Nov. 27, 2024	Aug. 22, 2025	Conducted (TH02-HY)
Switch Control Mainframe	Burgeon	ETF-058	EC1300484 (BOX3)	N/A	May 20, 2024	Nov. 13, 2024~ Nov. 27, 2024	May 19, 2025	Conducted (TH02-HY)
Software	Sporton	BTWIFI_Final_v ersion_240513	N/A	Conducted Other Test Item	N/A	Nov. 13, 2024~ Nov. 27, 2024	N/A	Conducted (TH02-HY)

## 5 Measurement Uncertainty

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

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

Measuring Uncertainty for a Level of Confidence of 95% ( $U = 2Uc(y)$ )	6.2 dB
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### Uncertainty of Radiated Emission Measurement (1000 MHz ~ 6000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ( $U = 2Uc(y)$ )	4.6 dB
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### Uncertainty of Radiated Emission Measurement (6000 MHz ~ 18000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ( $U = 2Uc(y)$ )	5.3 dB
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### Uncertainty of Radiated Emission Measurement (18000 MHz ~ 40000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ( $U = 2Uc(y)$ )	4.9 dB
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Appendix A. Test Result of Conducted Test Items

Test Engineer:	Willy Chang	Temperature:	21~25	°C
Test Date:	2024/11/13~2024/11/27	Relative Humidity:	51~54	%

TEST RESULTS DATA								
6dB and 99% Occupied Bandwidth								
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	99% Occupied BW (MHz)	6dB BW (MHz)	6dB BW Limit (MHz)	Pass/Fail
ULL 2.4G	1Mbps	1	0	2402	1.035	0.712	0.50	Pass
ULL 2.4G	1Mbps	1	19	2440	1.036	0.715	0.50	Pass
ULL 2.4G	1Mbps	1	39	2480	1.035	0.718	0.50	Pass

TEST RESULTS DATA										
Average Power Table										
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Average Conducted Power (dBm)	Conducted Power Limit (dBm)	DG (dBi)	EIRP Power (dBm)	EIRP Power Limit (dBm)	Pass /Fail
ULL 2.4G	1Mbps	1	0	2402	5.63	30.00	3.10	8.73	36.00	Pass
ULL 2.4G	1Mbps	1	19	2440	5.35	30.00	3.10	8.45	36.00	Pass
ULL 2.4G	1Mbps	1	39	2480	5.22	30.00	3.10	8.32	36.00	Pass

TEST RESULTS DATA									
Peak Power Density									
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Peak PSD (dBm /100kHz)	Peak PSD (dBm /3kHz)	DG (dBi)	Peak PSD Limit (dBm /3kHz)	Pass/Fail
ULL 2.4G	1Mbps	1	0	2402	5.40	-9.37	3.10	8.00	Pass
ULL 2.4G	1Mbps	1	19	2440	5.24	-9.42	3.10	8.00	Pass
ULL 2.4G	1Mbps	1	39	2480	5.18	-9.47	3.10	8.00	Pass

Note: PSD (dBm/ 100kHz) is a reference level used for Conducted Band Edges and Conducted Spurious Emission 30dBc limit.

**TEST RESULTS DATA**  
**6dB and 99% Occupied Bandwidth**

Mod.	Data Rate	NTX	CH.	Freq. (MHz)	99% Occupied BW (MHz)	6dB BW (MHz)	6dB BW Limit (MHz)	Pass/Fail
ULL 2.4G	2Mbps	1	1	2404	2.064	1.248	0.50	Pass
ULL 2.4G	2Mbps	1	19	2440	2.063	1.244	0.50	Pass
ULL 2.4G	2Mbps	1	38	2478	2.066	1.247	0.50	Pass

**TEST RESULTS DATA**  
**Average Power Table**

Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Average Conducted Power (dBm)	Conducted Power Limit (dBm)	DG (dBi)	EIRP Power (dBm)	EIRP Power Limit (dBm)	Pass /Fail
ULL 2.4G	2Mbps	1	1	2404	5.66	30.00	3.10	8.76	36.00	Pass
ULL 2.4G	2Mbps	1	19	2440	5.39	30.00	3.10	8.49	36.00	Pass
ULL 2.4G	2Mbps	1	38	2478	5.22	30.00	3.10	8.32	36.00	Pass

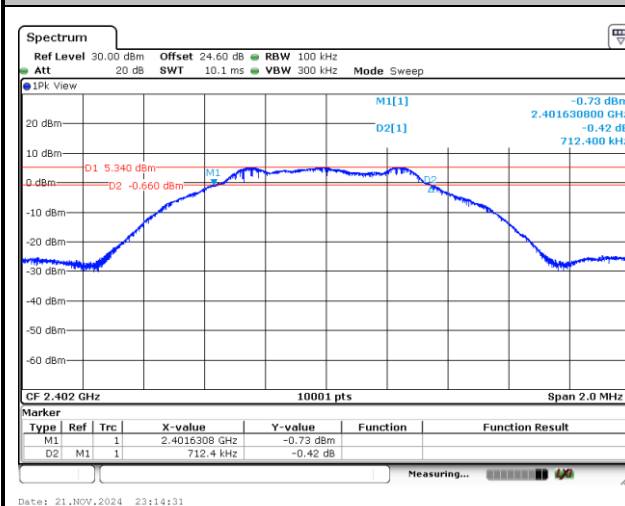
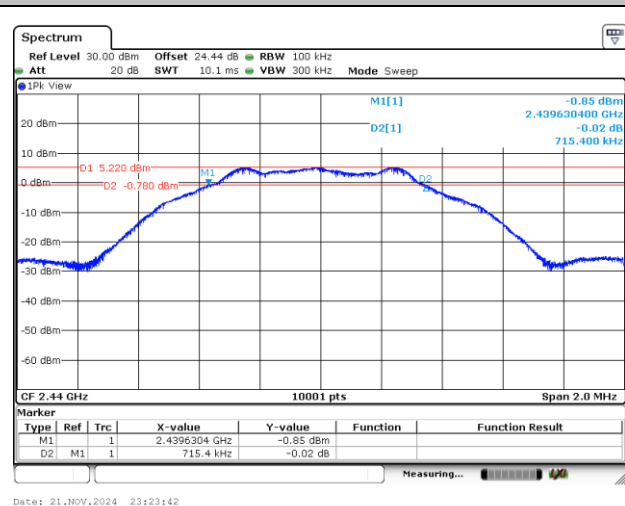
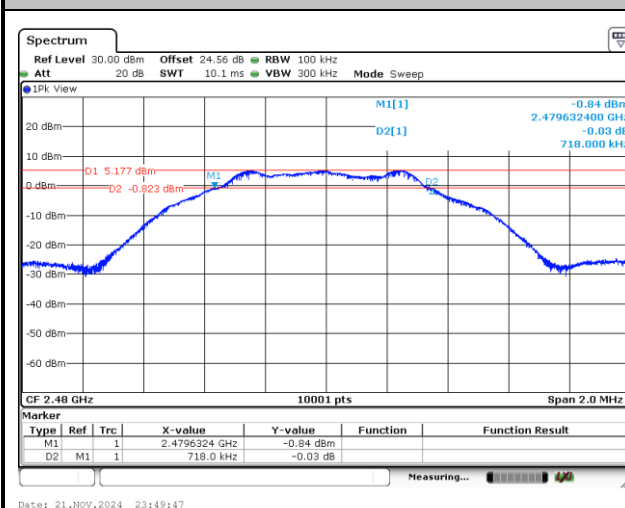
**TEST RESULTS DATA**  
**Peak Power Density**

Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Peak PSD (dBm /100kHz)	Peak PSD (dBm /3kHz)	DG (dBi)	Peak PSD Limit (dBm /3kHz)	Pass/Fail
ULL 2.4G	2Mbps	1	1	2404	5.11	-11.35	3.10	8.00	Pass
ULL 2.4G	2Mbps	1	19	2440	4.49	-12.05	3.10	8.00	Pass
ULL 2.4G	2Mbps	1	38	2478	4.65	-11.89	3.10	8.00	Pass

Note: PSD (dBm/ 100kHz) is a reference level used for Conducted Band Edges and Conducted Spurious Emission 30dBc limit.

**6dB Bandwidth**

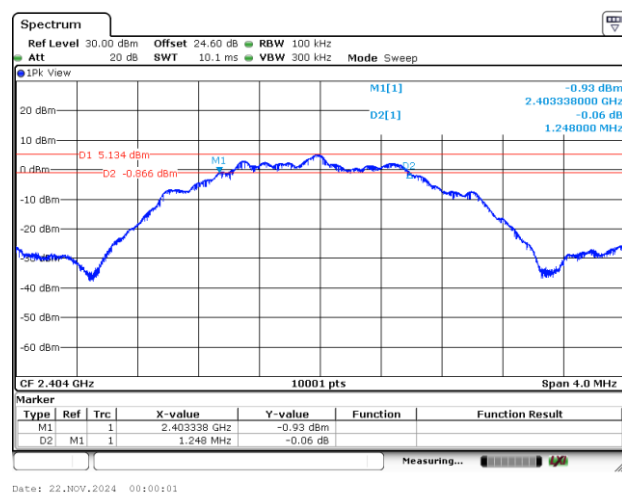
&lt;1Mbps&gt;

**6 dB Bandwidth Plot on Channel 00****6 dB Bandwidth Plot on Channel 19****6 dB Bandwidth Plot on Channel 39**

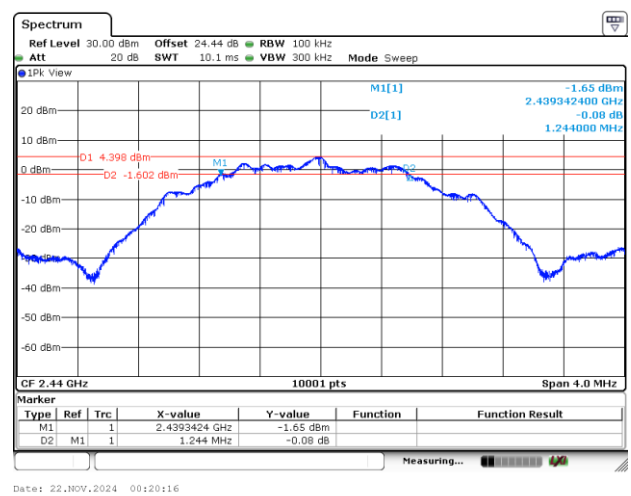


&lt;2Mbps&gt;

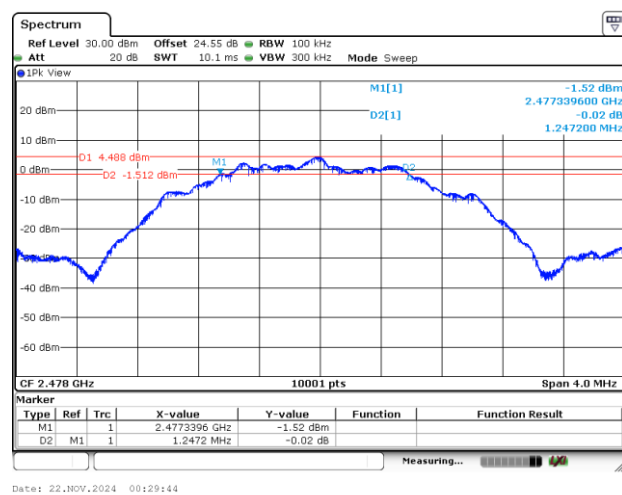
6 dB Bandwidth Plot on Channel 01



6 dB Bandwidth Plot on Channel 19

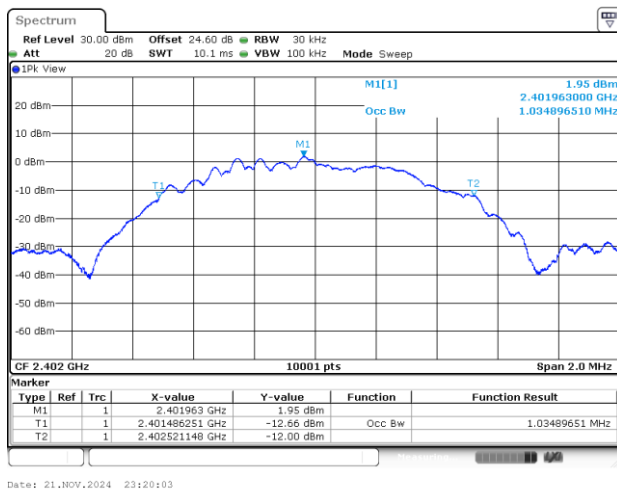
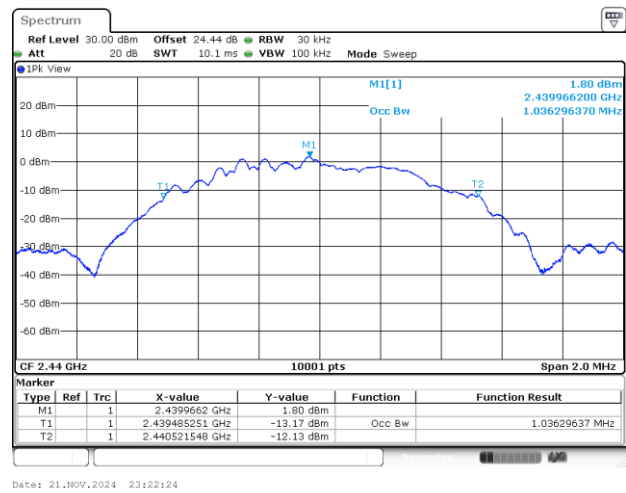
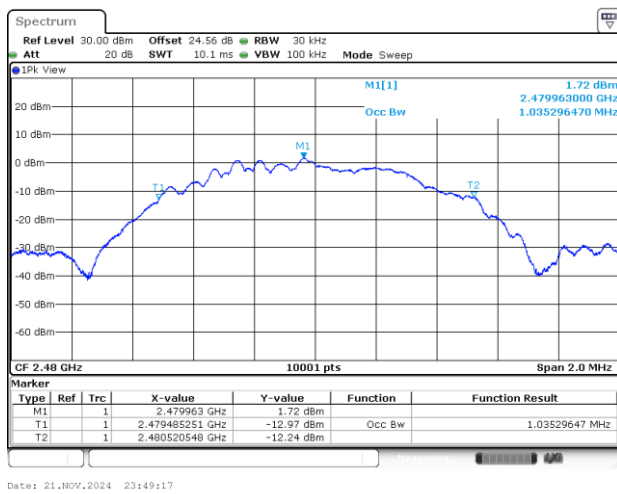


6 dB Bandwidth Plot on Channel 38



**99% Occupied Bandwidth**

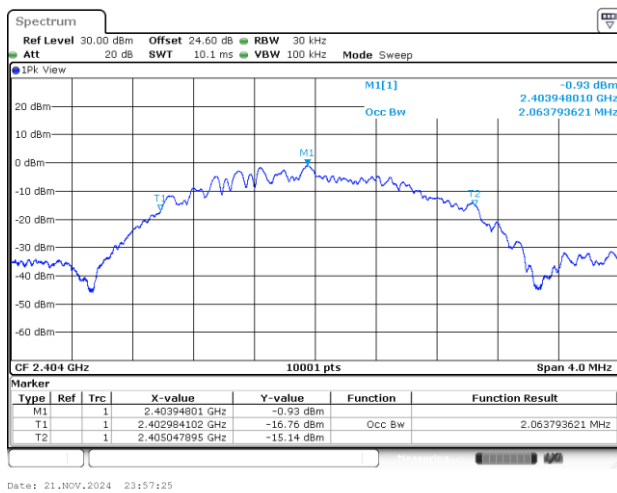
&lt;1Mbps&gt;

**99% Occupied Bandwidth Plot on Channel 00****99% Occupied Bandwidth Plot on Channel 19****99% Occupied Bandwidth Plot on Channel 39**

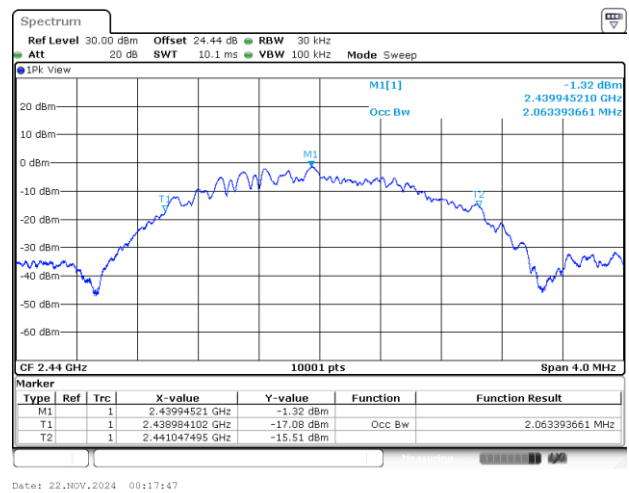


&lt;2Mbps&gt;

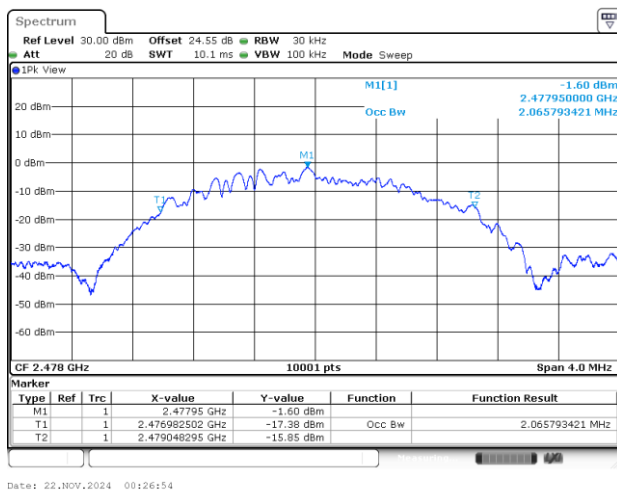
## 99% Occupied Bandwidth Plot on Channel 01



## 99% Occupied Bandwidth Plot on Channel 19

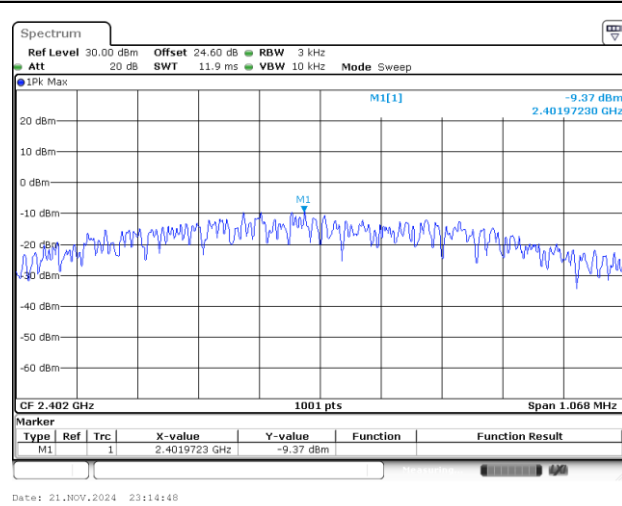
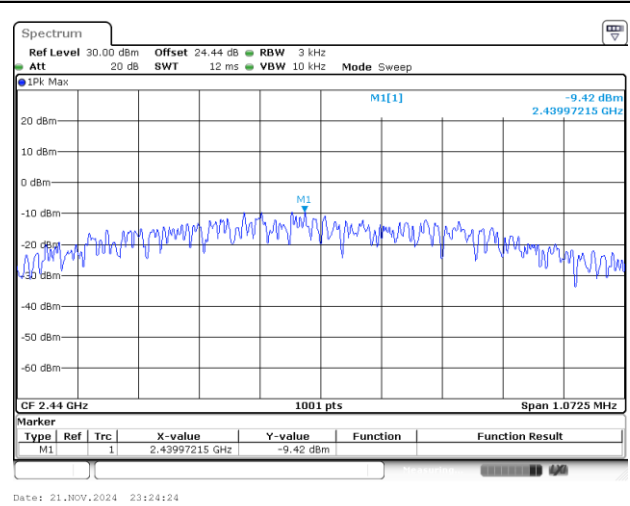
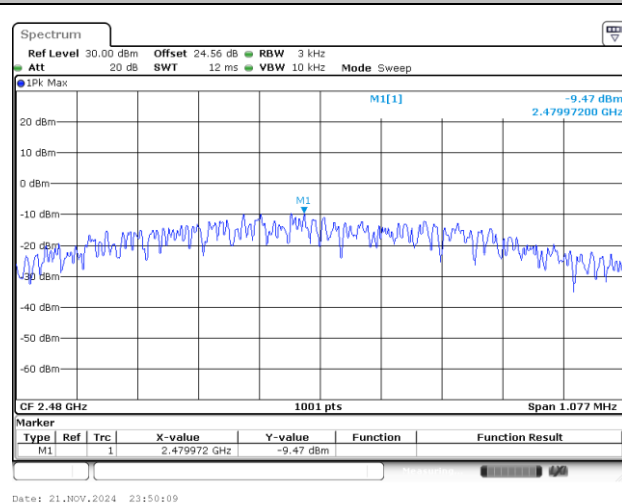


## 99% Occupied Bandwidth Plot on Channel 38



**Power Spectral Density (dBm/3kHz)**

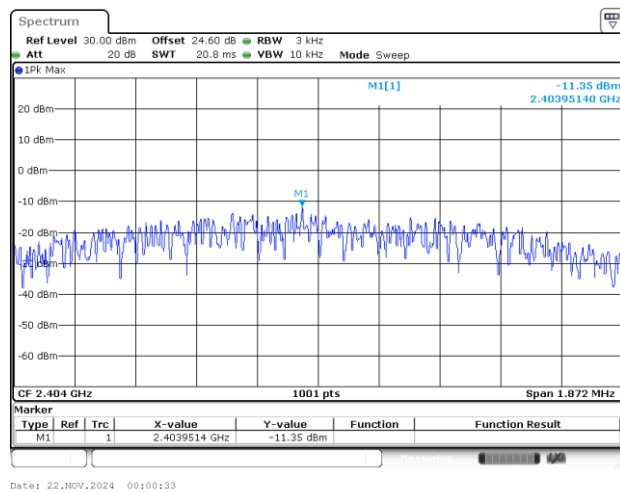
&lt;1Mbps&gt;

**Power Density (dBm/3kHz) Plot Channel 00****Power Density (dBm/3kHz) Plot Channel 19****Power Density (dBm/3kHz) Plot Channel 39**

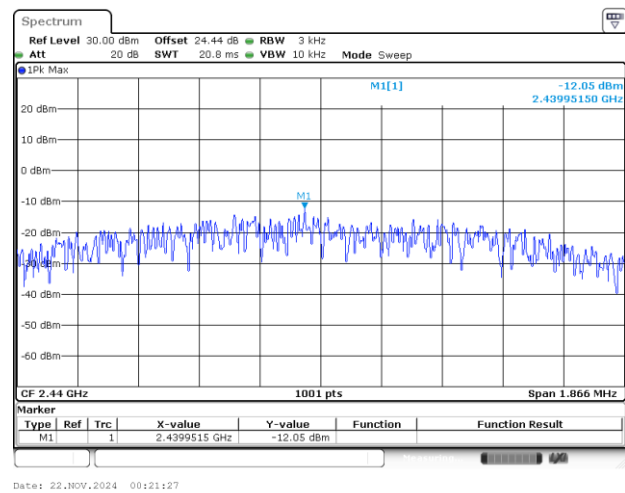


&lt;2Mbps&gt;

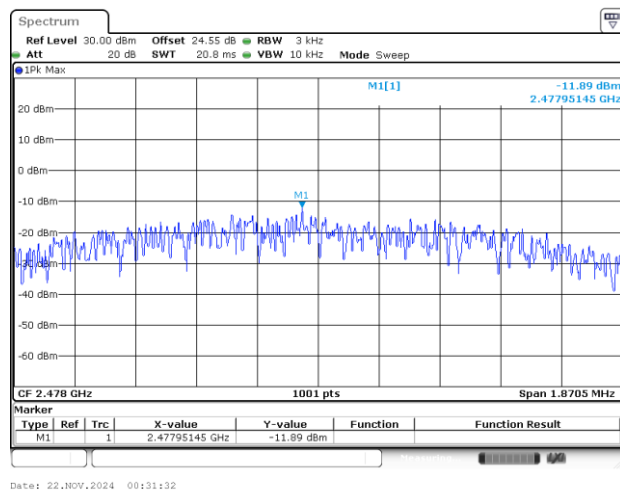
Power Density (dBm/3kHz) Plot Channel 01



Power Density (dBm/3kHz) Plot Channel 19



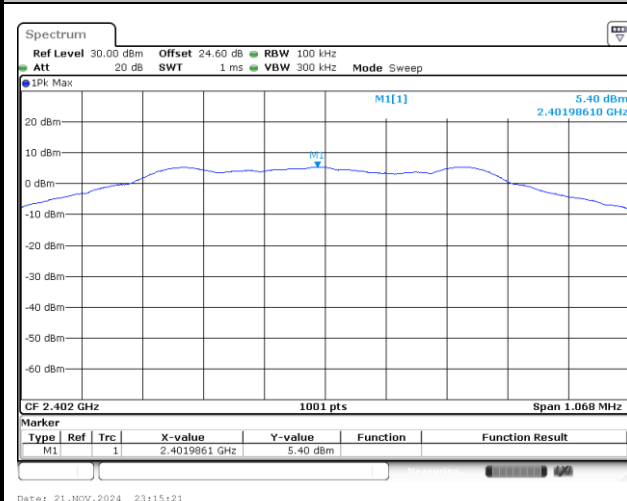
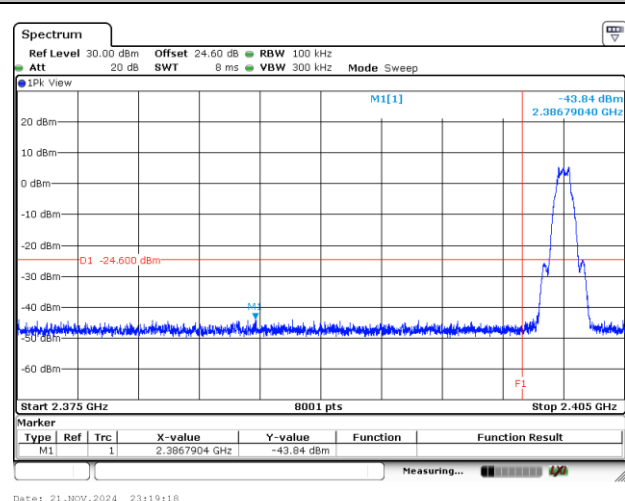
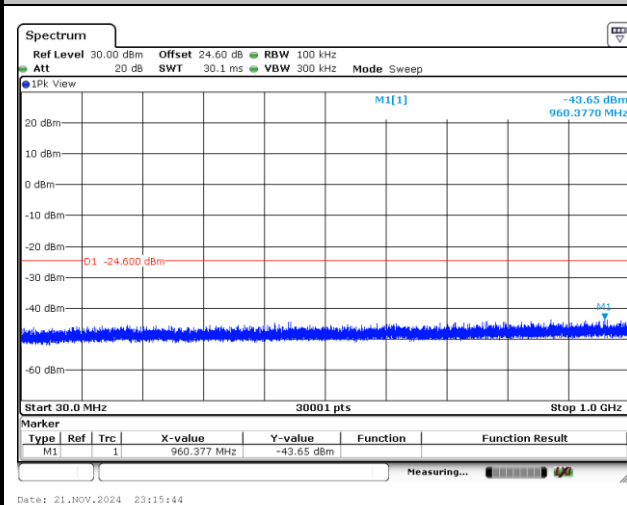
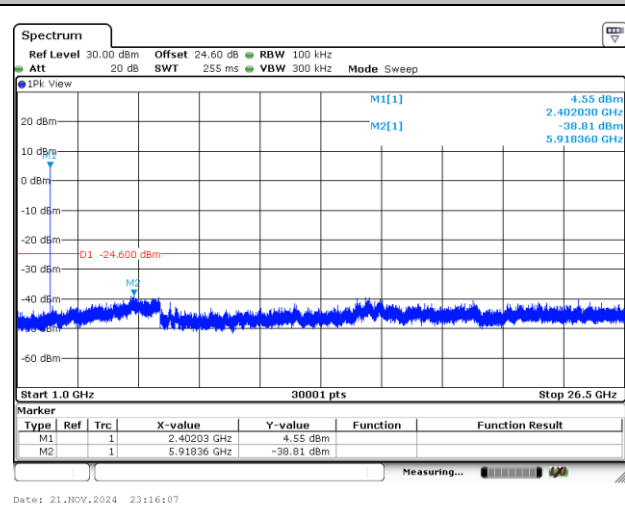
Power Density (dBm/3kHz) Plot Channel 38





**Band Edge and Conducted Spurious Emission**

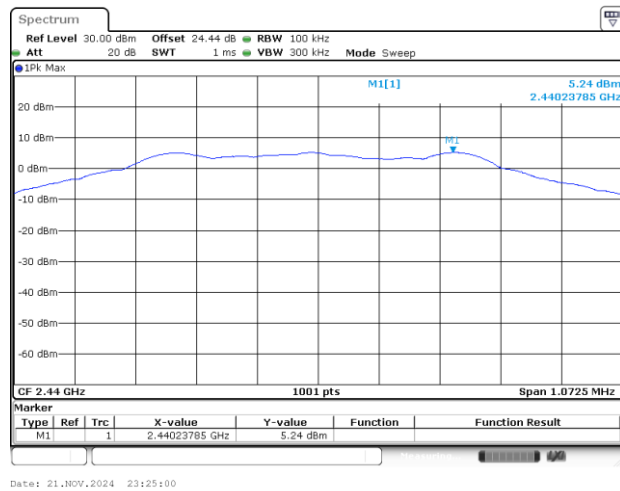
&lt;1Mbps&gt;

**Channel 00****100kHz PSD reference Level Plot****Low Channel Plot****Spurious Emission 30MHz~1GHz Plot****Spurious Emission 1GHz~26.5GHz Plot**



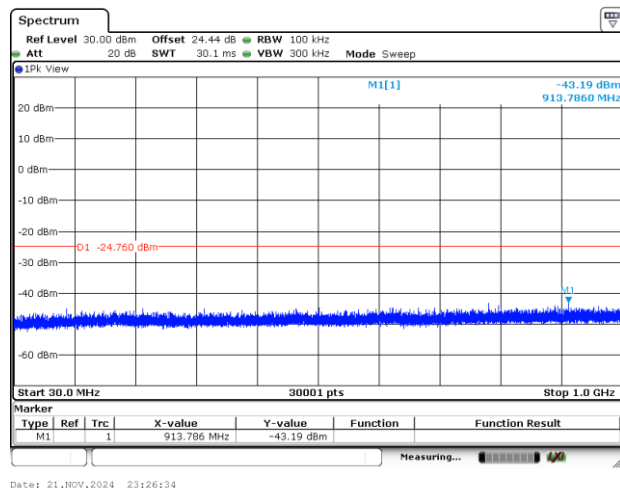
## Channel 19

## 100kHz PSD reference Level Plot

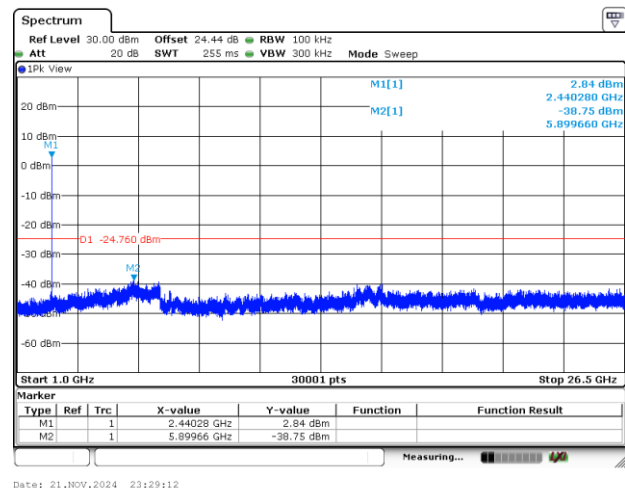


## Mid Channel Plot

## Spurious Emission 30MHz~1GHz Plot



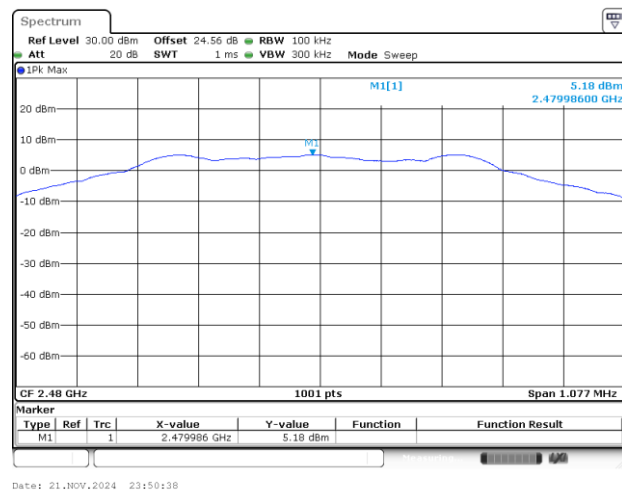
## Spurious Emission 1GHz~26.5GHz Plot



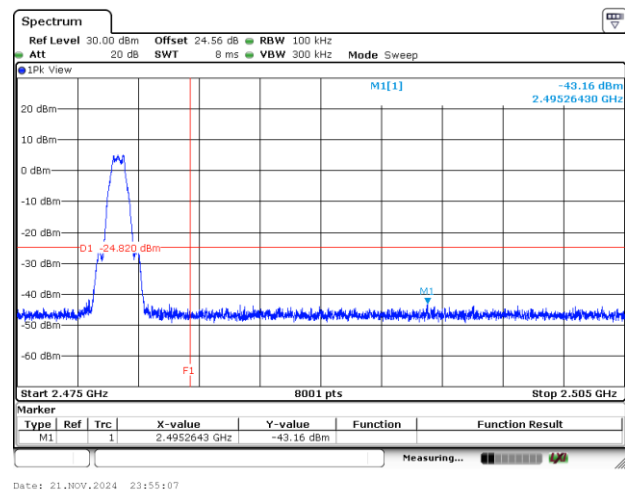


## Channel 39

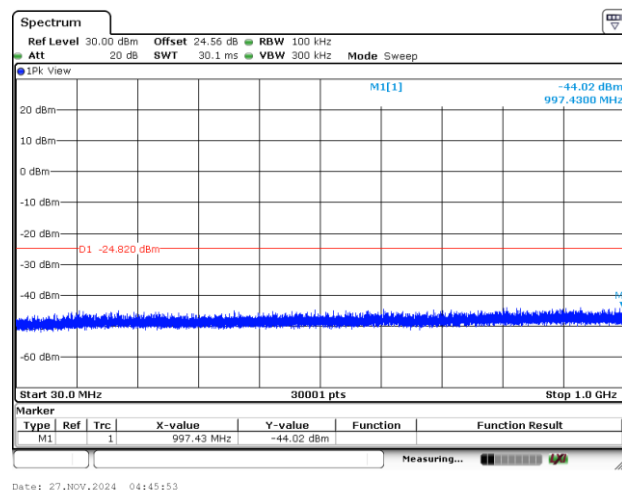
## 100kHz PSD reference Level Plot



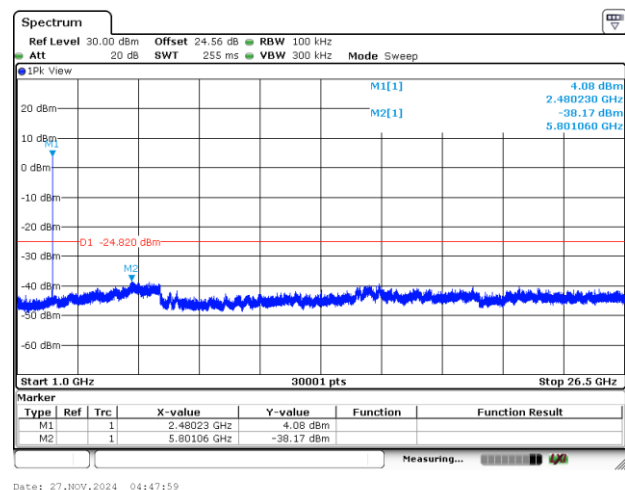
## High Channel Plot



## Spurious Emission 30MHz~1GHz Plot



## Spurious Emission 1GHz~26.5GHz Plot

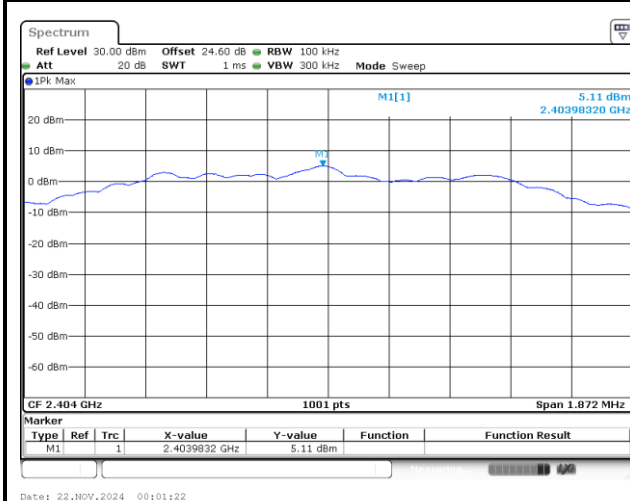




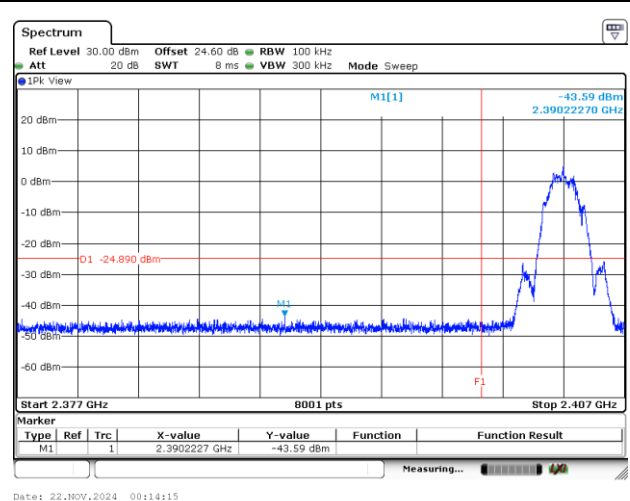
&lt;2Mbps&gt;

## Channel 01

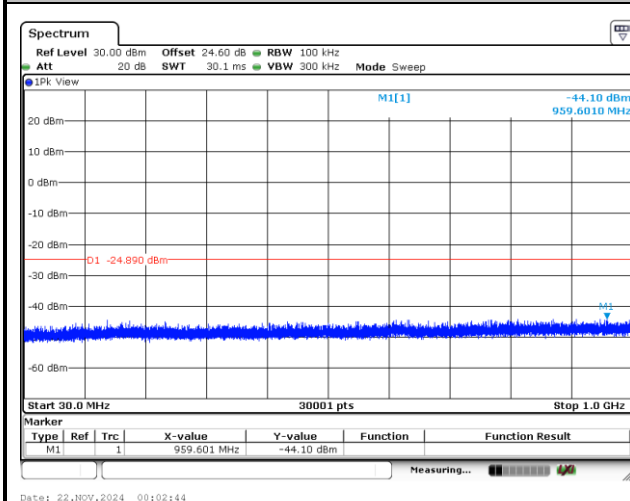
## 100kHz PSD reference Level Plot



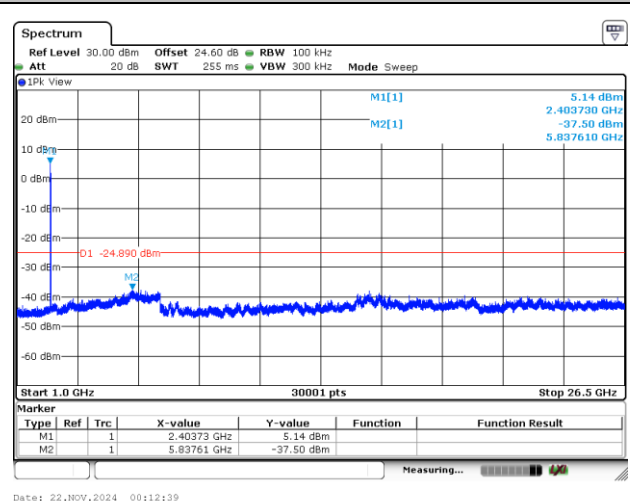
## Low Channel Plot



## Spurious Emission 30MHz~1GHz Plot



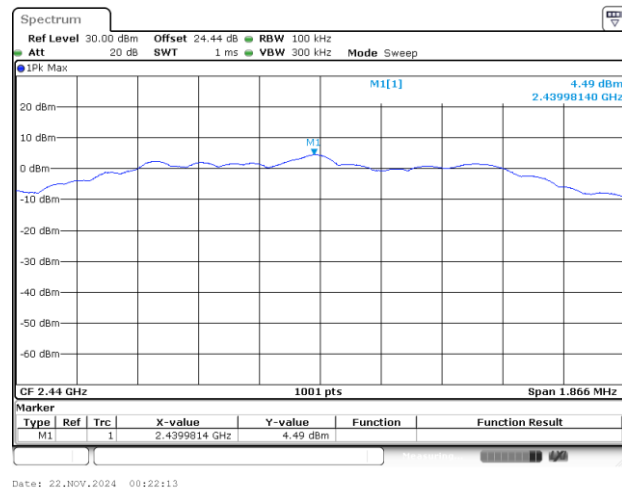
## Spurious Emission 1GHz~26.5GHz Plot





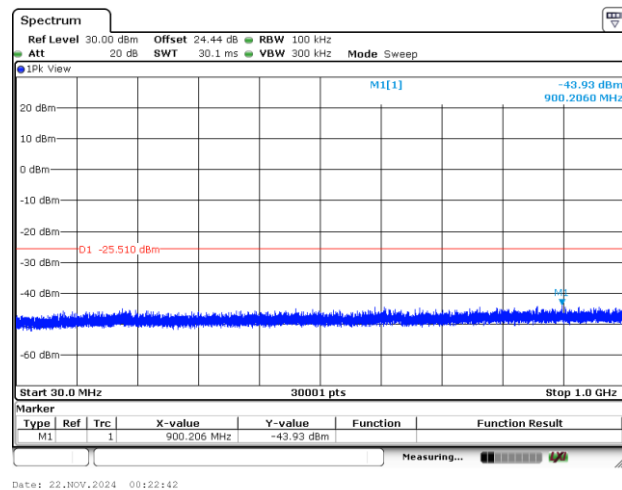
## Channel 19

## 100kHz PSD reference Level Plot

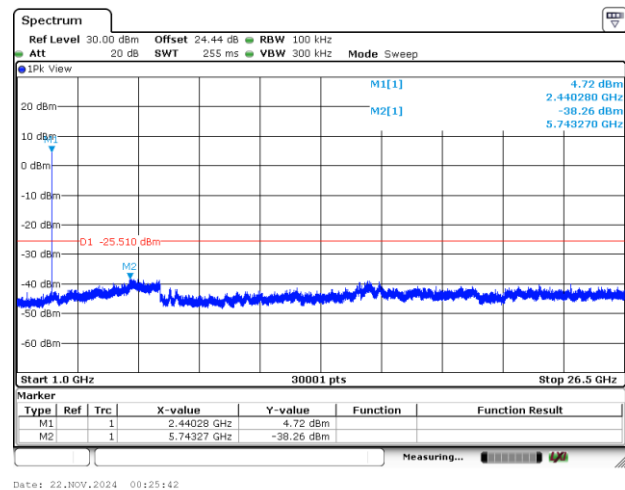


## Mid Channel Plot

## Spurious Emission 30MHz~1GHz Plot



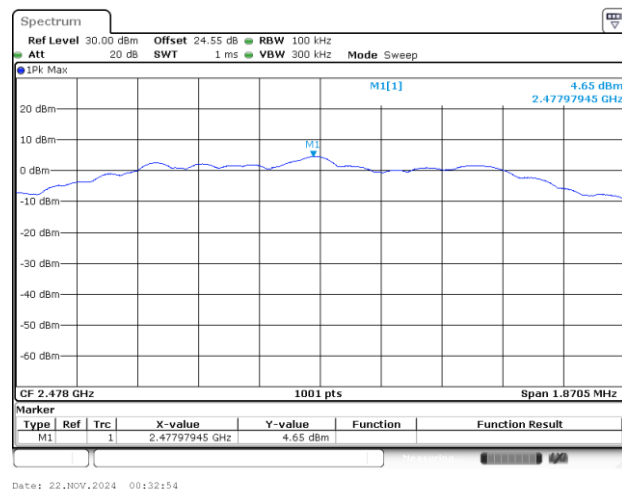
## Spurious Emission 1GHz~26.5GHz Plot



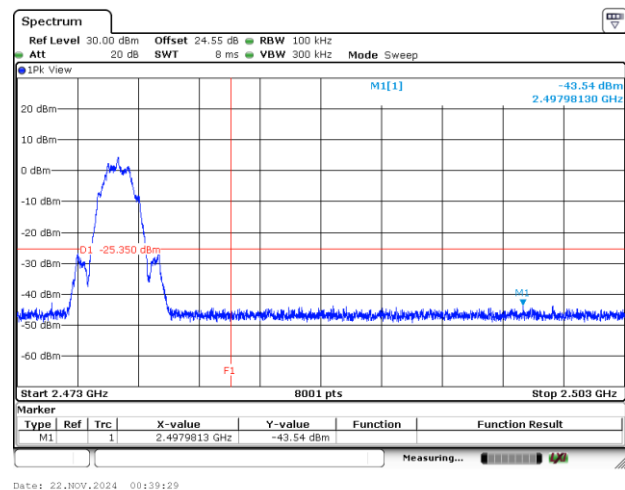


## Channel 38

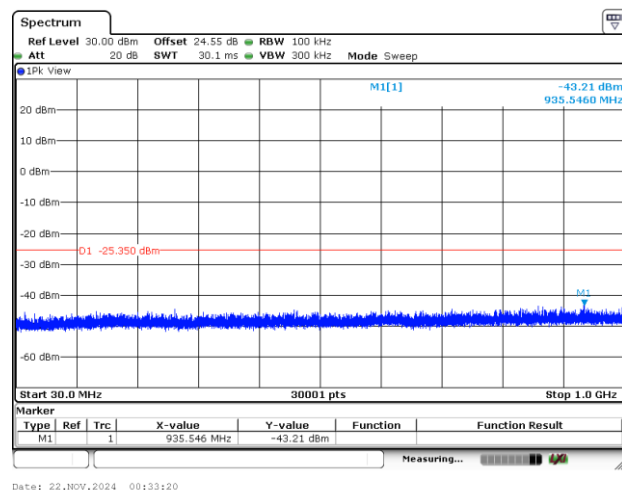
## 100kHz PSD reference Level Plot



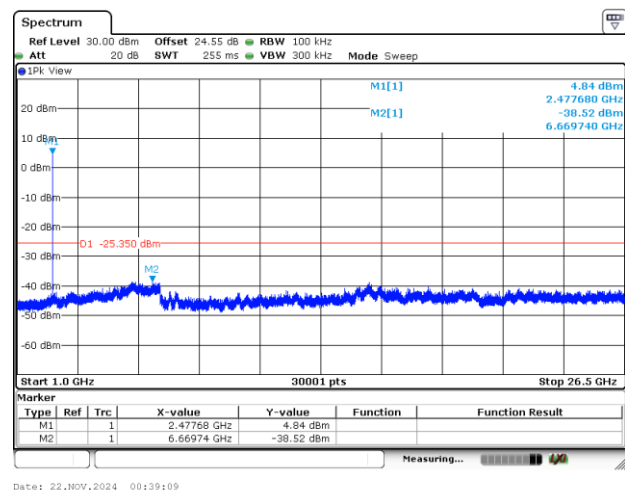
## High Channel Plot



## Spurious Emission 30MHz~1GHz Plot



## Spurious Emission 1GHz~26.5GHz Plot





## **Appendix B. AC Conducted Emission Test Results**

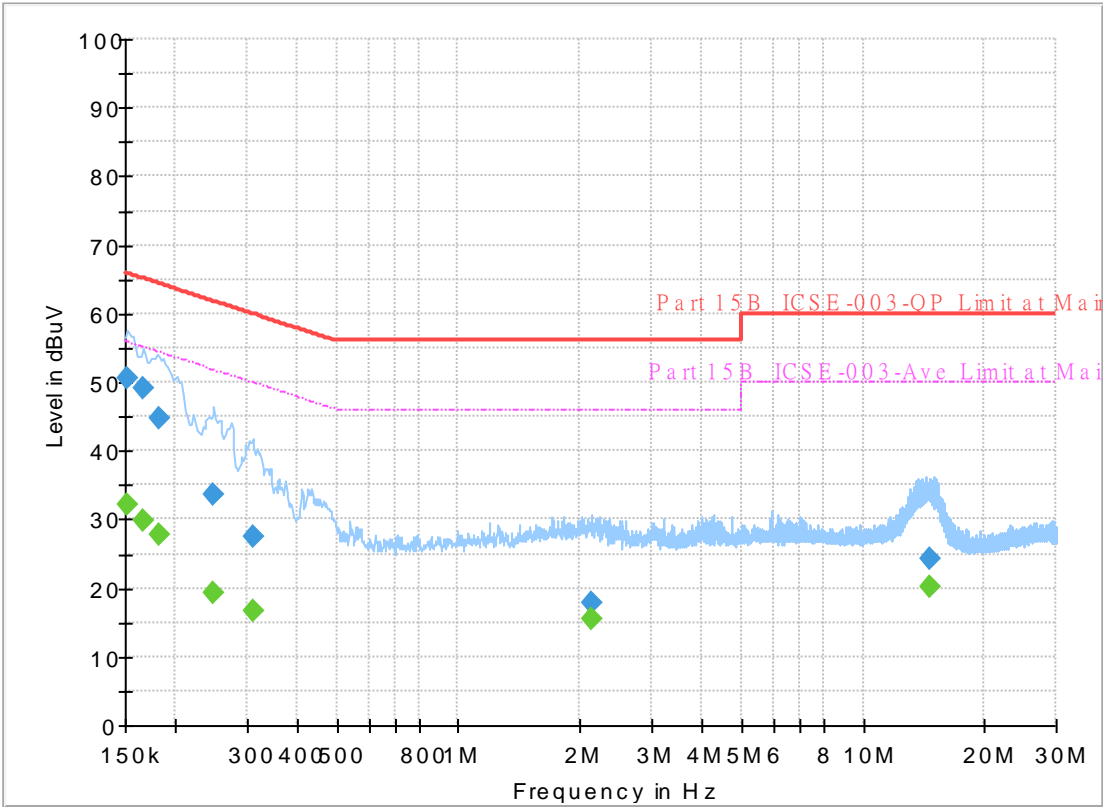
<b>Test Engineer :</b>	Calvin Wang	<b>Temperature :</b>	23~26°C
		<b>Relative Humidity :</b>	45~55%

EUT Information

Report NO :  
Test Mode :  
Test Voltage :  
Phase :

401721  
Mode 1  
Power From System  
Line

Full Spectrum



Final\_Result

Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.152250	---	32.17	55.88	23.71	L1	OFF	19.8
0.152250	50.46	---	65.88	15.42	L1	OFF	19.8
0.165750	---	29.75	55.17	25.42	L1	OFF	19.8
0.165750	49.18	---	65.17	15.99	L1	OFF	19.8
0.181500	---	27.71	54.42	26.71	L1	OFF	19.8
0.181500	44.79	---	64.42	19.63	L1	OFF	19.8
0.249000	---	19.17	51.79	32.62	L1	OFF	19.8
0.249000	33.59	---	61.79	28.20	L1	OFF	19.8
0.309750	---	16.75	49.98	33.23	L1	OFF	19.8
0.309750	27.60	---	59.98	32.38	L1	OFF	19.8
2.130000	---	15.37	46.00	30.63	L1	OFF	19.8
2.130000	17.73	---	56.00	38.27	L1	OFF	19.8
14.653500	---	20.17	50.00	29.83	L1	OFF	19.9
14.653500	24.15	---	60.00	35.85	L1	OFF	19.9

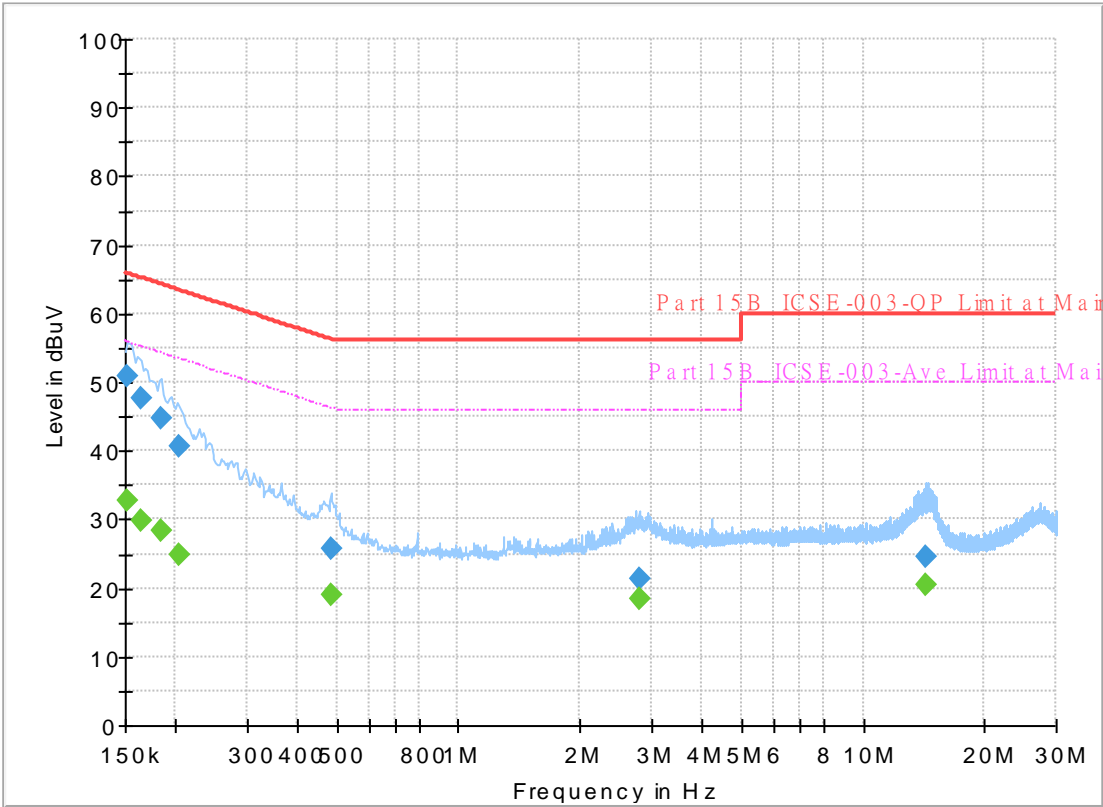


EUT Information

Report NO :  
Test Mode :  
Test Voltage :  
Phase :

401721  
Mode 1  
Power From System  
Neutral

Full Spectrum



Final\_Result

Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.152250	---	32.85	55.88	23.03	N	OFF	19.8
0.152250	50.76	---	65.88	15.12	N	OFF	19.8
0.163500	---	29.96	55.28	25.32	N	OFF	19.8
0.163500	47.58	---	65.28	17.70	N	OFF	19.8
0.183750	---	28.25	54.31	26.06	N	OFF	19.8
0.183750	44.79	---	64.31	19.52	N	OFF	19.8
0.204000	---	24.86	53.45	28.59	N	OFF	19.8
0.204000	40.50	---	63.45	22.95	N	OFF	19.8
0.483000	---	18.92	46.29	27.37	N	OFF	19.8
0.483000	25.60	---	56.29	30.69	N	OFF	19.8
2.791500	---	18.48	46.00	27.52	N	OFF	19.8
2.791500	21.49	---	56.00	34.51	N	OFF	19.8
14.235000	---	20.38	50.00	29.62	N	OFF	20.0
14.235000	24.60	---	60.00	35.40	N	OFF	20.0



## Appendix C. Radiated Spurious Emission Test Data

<b>Test Engineer :</b>	Jesse Wang, Stan Hsien and Ken Wu	<b>Temperature :</b>	22.6~24.3°C
		<b>Relative Humidity :</b>	59.6~64.2%

### Note symbol

-L	Low channel location
-R	High channel location

## C1. Radiated Spurious Emission Test Modes

Mode	Band (MHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 1	2400-2483.5	1	ULL 2.4GHz GFSK	00	2402	1Mbps	-	-
Mode 2	2400-2483.5	1	ULL 2.4GHz GFSK	19	2440	1Mbps	-	-
Mode 3	2400-2483.5	1	ULL 2.4GHz GFSK	39	2480	1Mbps	-	-
Mode 4	2400-2483.5	1	ULL 2.4GHz GFSK	01	2404	2Mbps	-	-
Mode 5	2400-2483.5	1	ULL 2.4GHz GFSK	19	2440	2Mbps	-	-
Mode 6	2400-2483.5	1	ULL 2.4GHz GFSK	38	2478	2Mbps	-	-
Mode 7	2400-2483.5	1	ULL 2.4GHz GFSK	19	2440	2Mbps	-	LF
Mode 8	2400-2483.5	1	ULL 2.4GHz GFSK	19	2440	2Mbps	-	SHF

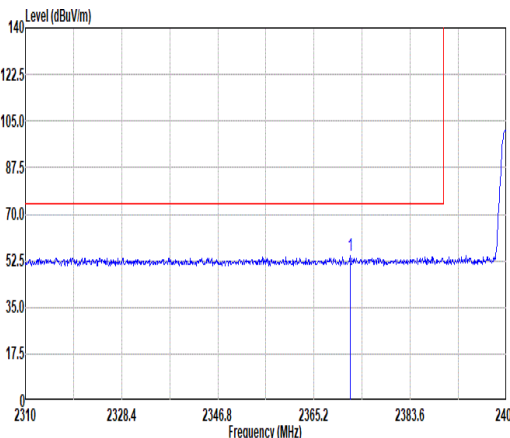
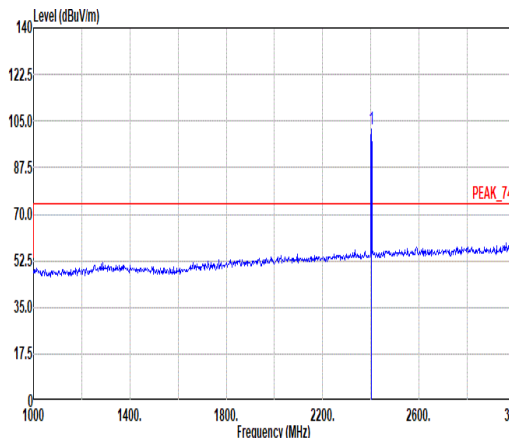
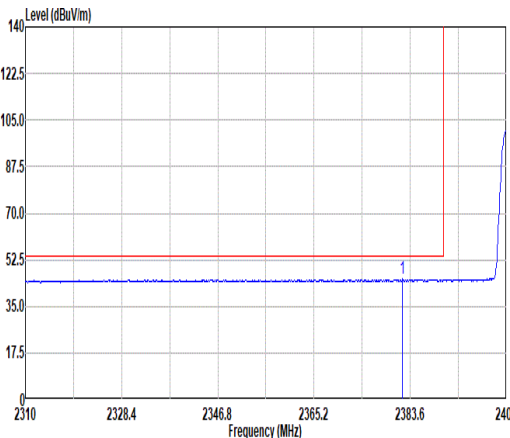
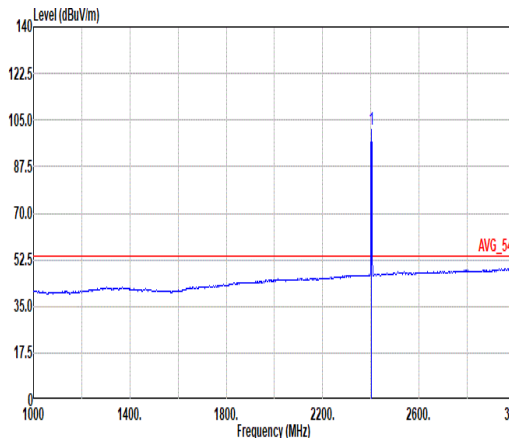
## C2. Summary of each worse mode

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
1	ULL 2.4GHz GFSK	00	2382.13	45.45	54.00	-8.55	H	Avg.	Pass	-	Band Edge
	ULL 2.4GHz GFSK	00	4804.00	43.43	74.00	-30.57	V	Peak	Pass	-	Harmonic
2	ULL 2.4GHz GFSK	19	2499.46	46.01	54.00	-7.99	V	Avg.	Pass	-	Band Edge
	ULL 2.4GHz GFSK	19	7320.00	42.85	74.00	-31.15	H	Peak	Pass	-	Harmonic
3	ULL 2.4GHz GFSK	39	2488.98	46.00	54.00	-8.00	V	Avg.	Pass	-	Band Edge
	ULL 2.4GHz GFSK	39	4960.00	42.22	74.00	-31.78	V	Peak	Pass	-	Harmonic
4	ULL 2.4GHz GFSK	01	2387.27	46.31	54.00	-7.69	H	Avg.	Pass	-	Band Edge
	ULL 2.4GHz GFSK	01	4808.00	44.33	74.00	-29.67	V	Peak	Pass	-	Harmonic
5	ULL 2.4GHz GFSK	19	2496.94	47.00	54.00	-7.00	V	Avg.	Pass	-	Band Edge
	ULL 2.4GHz GFSK	19	4880.00	42.89	74.00	-31.11	V	Peak	Pass	-	Harmonic
6	ULL 2.4GHz GFSK	38	2496.63	46.71	54.00	-7.29	V	Avg.	Pass	-	Band Edge

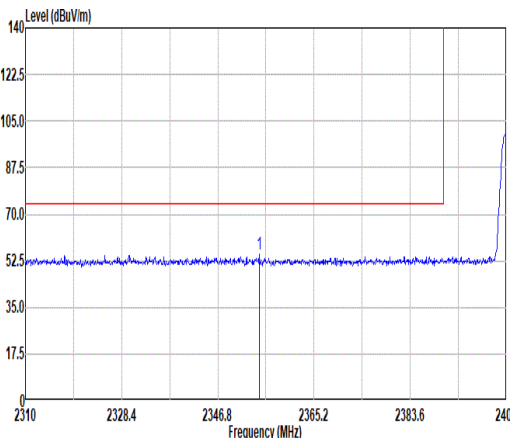
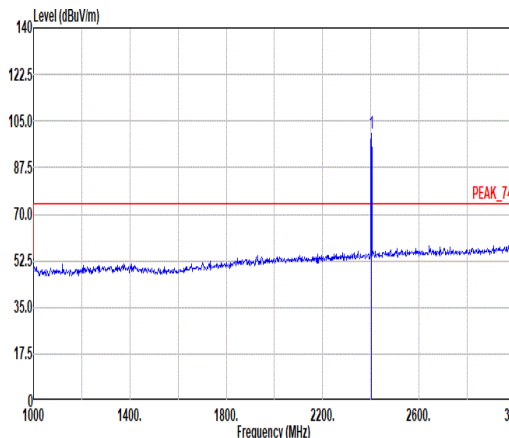
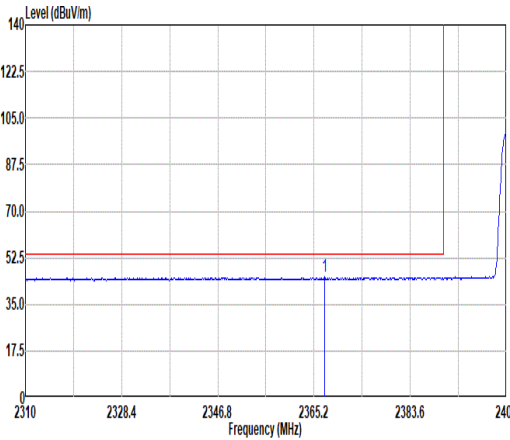
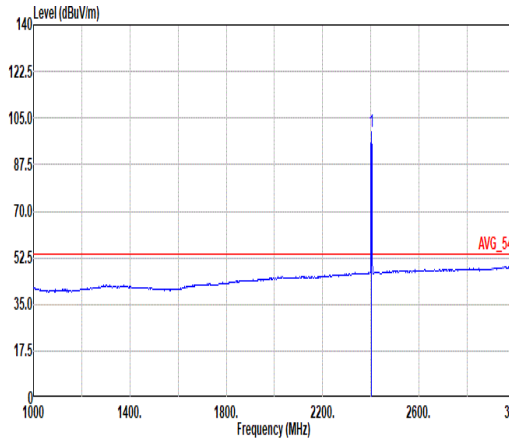


Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
6	ULL 2.4GHz GFSK	38	4956.00	42.53	74.00	-31.47	H	Peak	Pass	-	Harmonic
7	LF	19	30.97	33.60	40.00	-6.40	V	Peak	Pass	-	LF
8	SHF	19	24741.00	38.41	74.00	-35.59	H	Peak	Pass	-	SHF

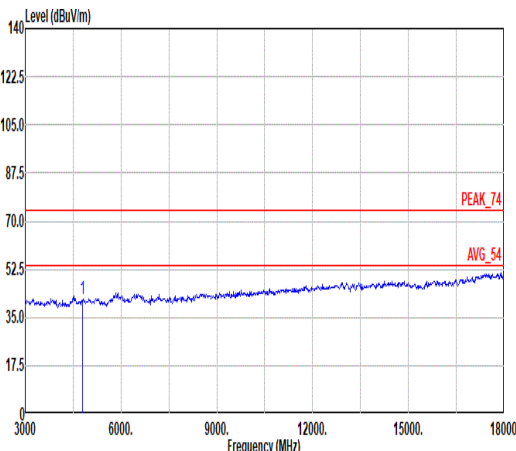
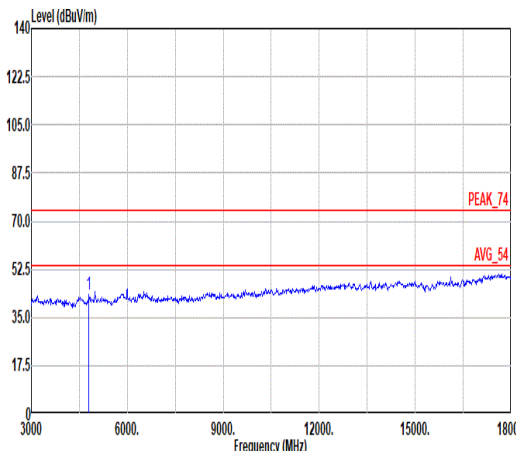


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	2400-2483.5_ULL 2.4GHz GFSK_CH00_2402MHz																																																																																																										
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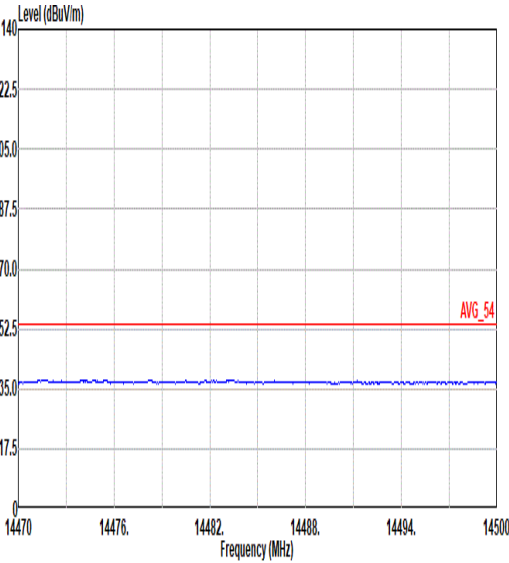
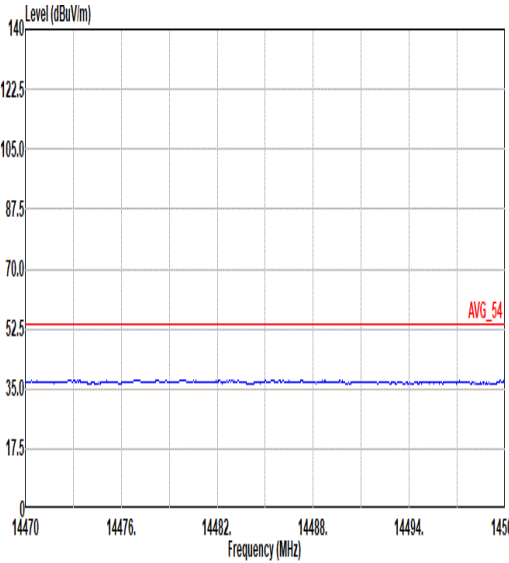
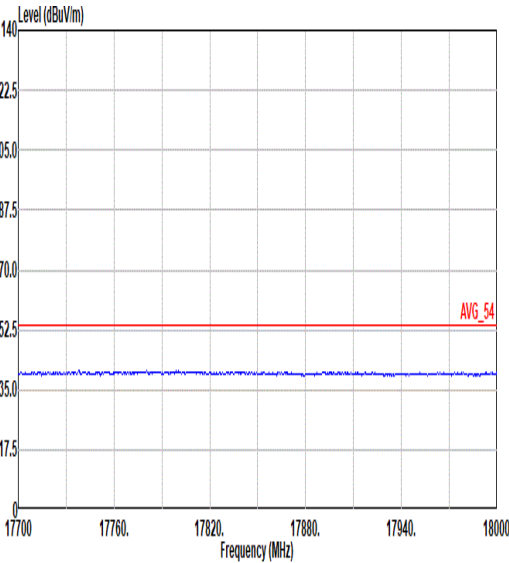
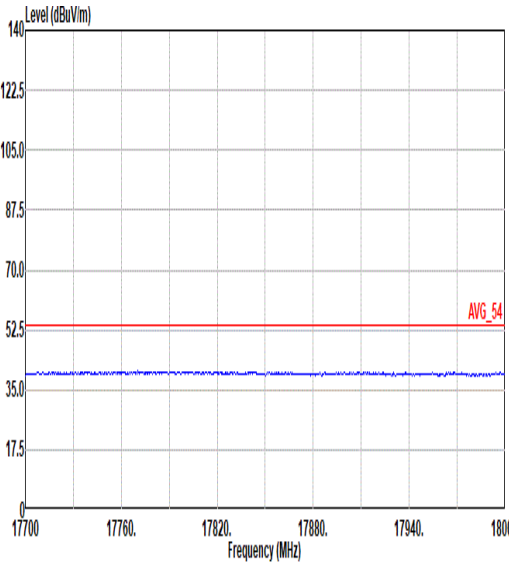
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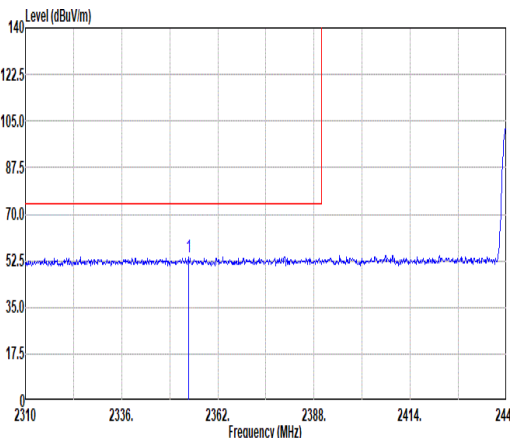
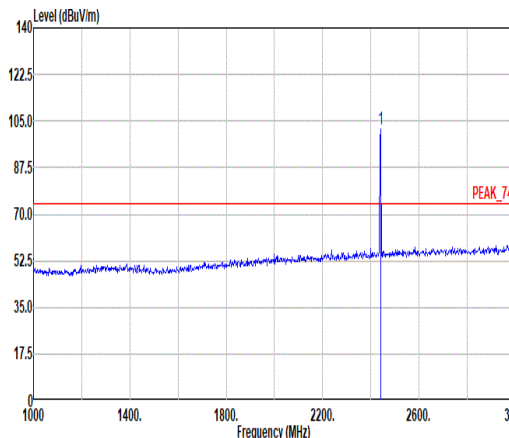
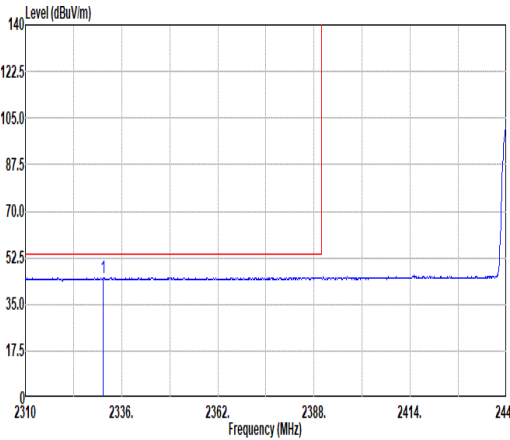
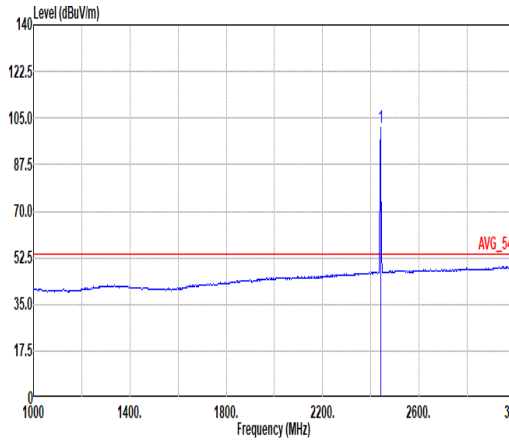
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Mode	1	
	Harmonic	
	2400-2483.5_ULL 2.4GHz GFSK_CH00_2402MHz	
ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 <p>Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00227880 HORIZONTAL</p>	 <p>Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00227880 VERTICAL</p>
17.7G ~18G Avg	 <p>Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00227880 HORIZONTAL</p>	 <p>Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00227880 VERTICAL</p>



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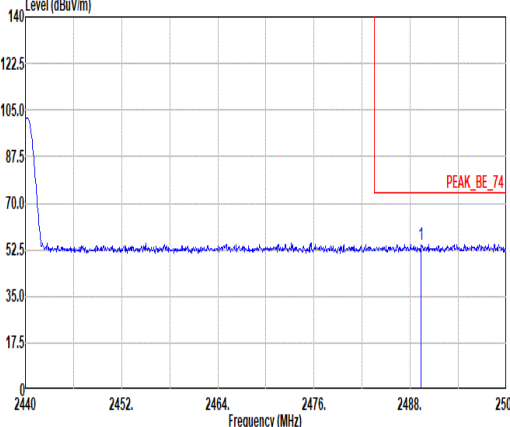
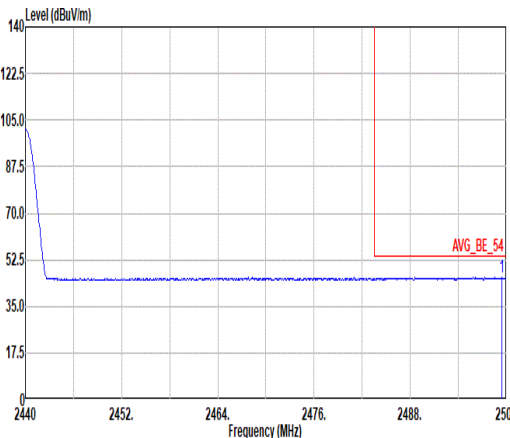


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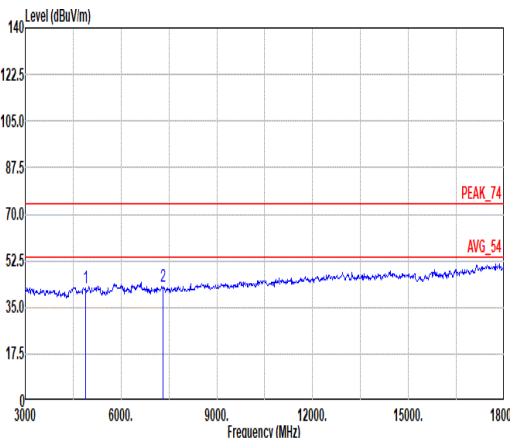
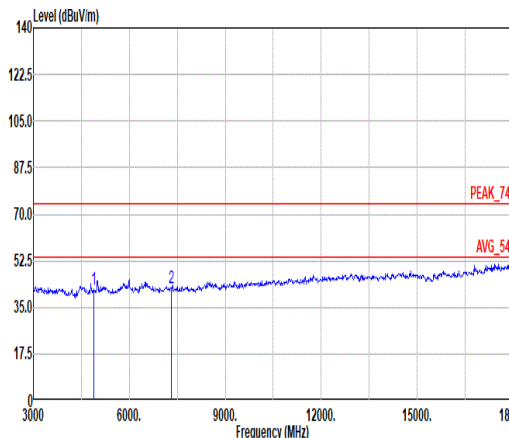


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	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																									
1	2440.00	102.26	-----	-----	86.00	32.10	8.54	34.30	9.92	396	169	PEAK																																																																																							
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	Site : 03CH07-HY Condition: AVG_BE_54 3m HF_ANT_00227880 VERTICAL : RBW:1000.000kHz VBW:2.700kHz SMT:Auto						Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00227880 VERTICAL : RBW:1000.000kHz VBW:2.700kHz SMT:Auto																																																																																												
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	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																										
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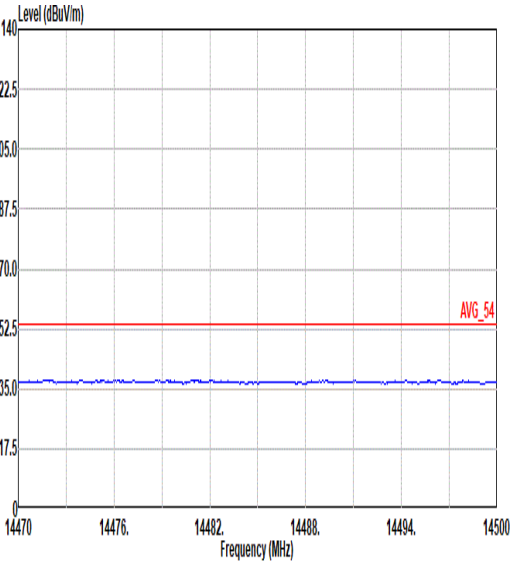
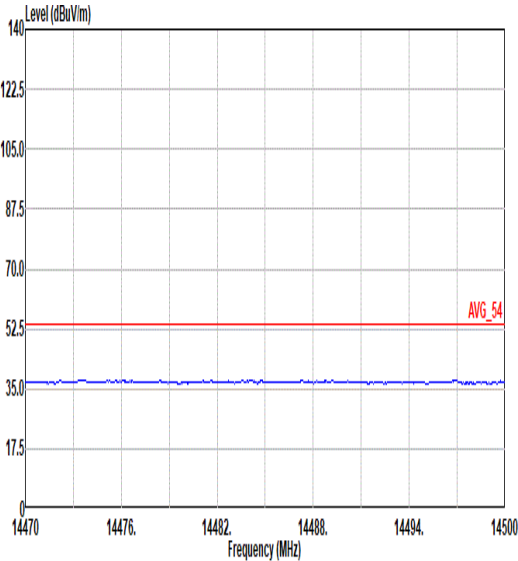
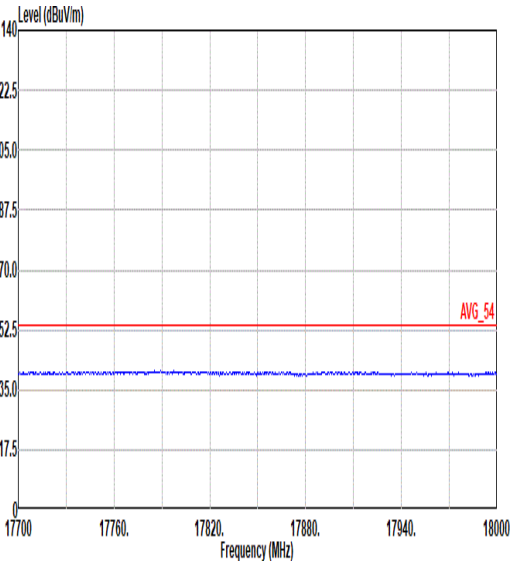
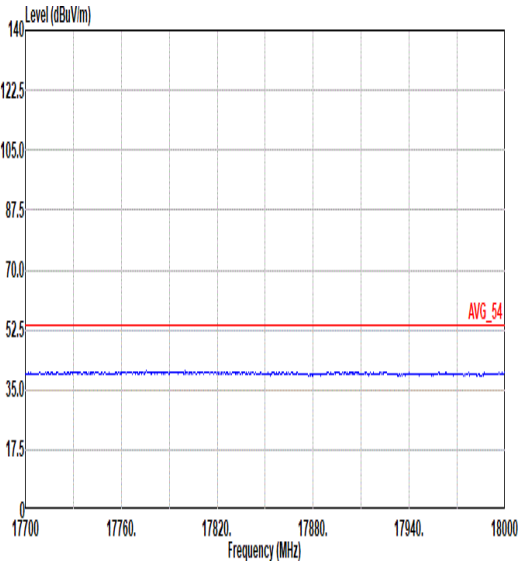


Mode	2																																															
	Band Edge - R																																															
	2400-2483.5_ULL 2.4GHz GFSK_CH19_2440MHz																																															
ANT	1																																															
Pol.	Vertical						Fundamental																																									
Peak							Blank																																									
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	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																								
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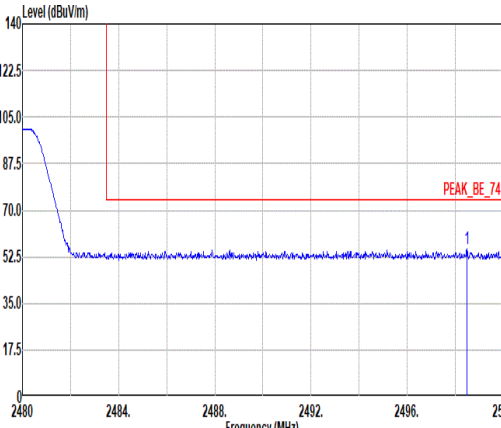
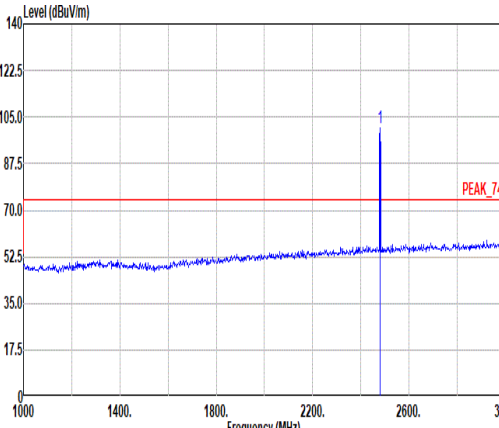
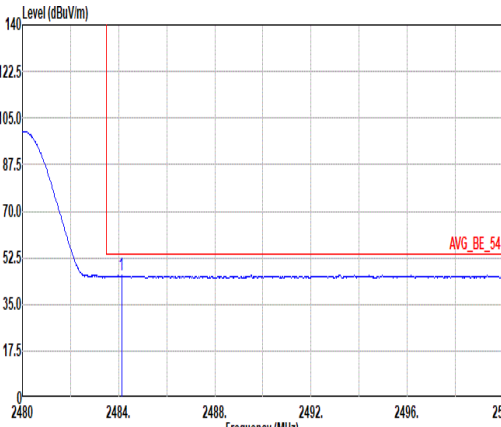
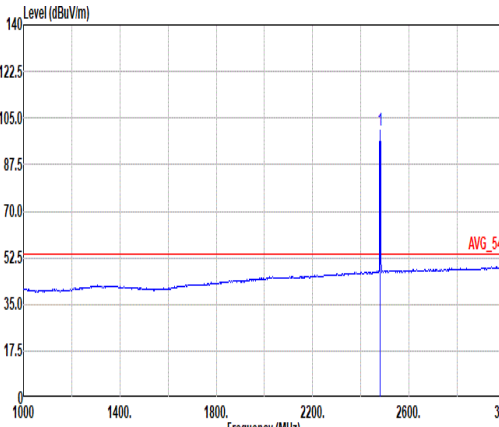


Mode	2																																																																	
	Harmonic																																																																	
	2400-2483.5_ULL 2.4GHz GFSK_CH19_2440MHz																																																																	
ANT	1																																																																	
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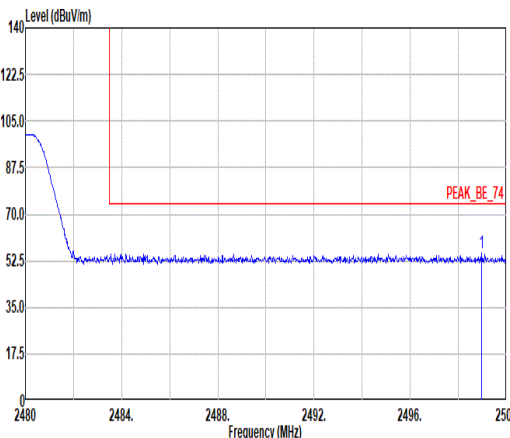
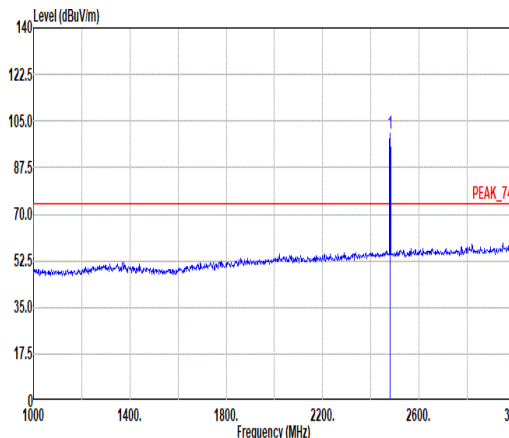
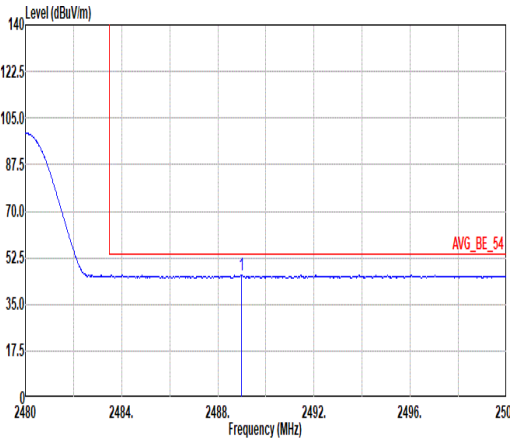
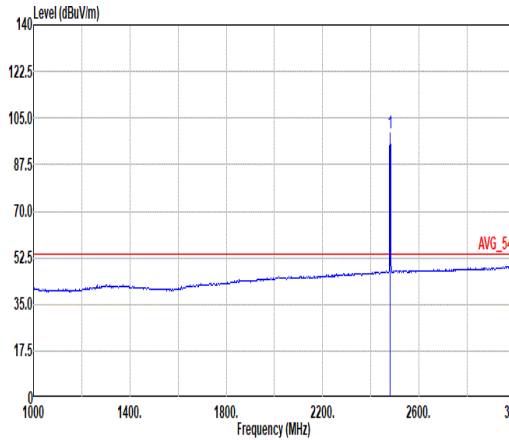
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ANT	1	
Pol.	Horizontal	Vertical
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	 <p>Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00227880 HORIZONTAL</p>	 <p>Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00227880 VERTICAL</p>



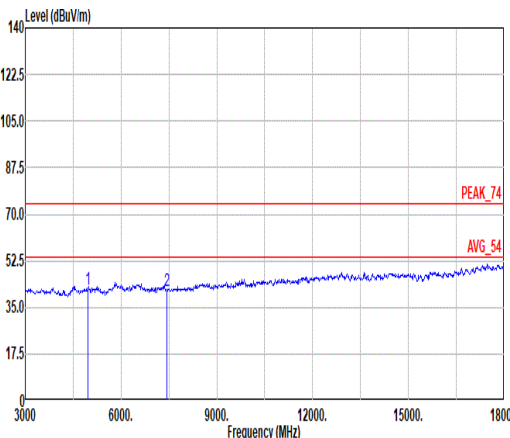
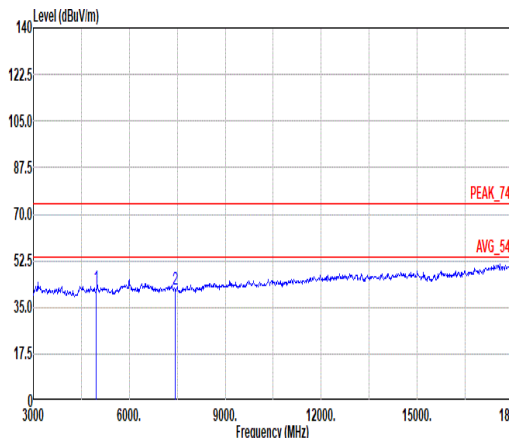
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Mode	Band Edge																																																																																																			
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Pol.	Horizontal						Fundamental																																																																																													
Peak	 <p>Site : 03CH07-HY Condition: PEAK_BE_74 3m HF_ANT_00227880 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> <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>2480.48</td><td>55.26</td><td>74.00</td><td>-18.74</td><td>38.57</td><td>32.38</td><td>8.64</td><td>34.27</td><td>9.94</td><td>100</td><td>266</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	2480.48	55.26	74.00	-18.74	38.57	32.38	8.64	34.27	9.94	100	266	PEAK	 <p>Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00227880 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> <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>2480.00</td><td>100.90</td><td>74.00</td><td>-18.74</td><td>38.57</td><td>32.38</td><td>8.64</td><td>34.27</td><td>9.94</td><td>100</td><td>266</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	2480.00	100.90	74.00	-18.74	38.57	32.38	8.64	34.27	9.94	100	266	PEAK
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Avg	 <p>Site : 03CH07-HY Condition: AVG_BE_54 3m HF_ANT_00227880 HORIZONTAL : RBW:1000.000kHz VBW:2.700kHz SWT:Auto</p> <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>2480.12</td><td>45.88</td><td>54.00</td><td>-8.12</td><td>29.38</td><td>32.24</td><td>8.61</td><td>34.28</td><td>9.93</td><td>100</td><td>266</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	2480.12	45.88	54.00	-8.12	29.38	32.24	8.61	34.28	9.93	100	266	AVERAGE	 <p>Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00227880 HORIZONTAL : RBW:1000.000kHz VBW:2.700kHz SWT:Auto</p> <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>2480.00</td><td>100.90</td><td>74.00</td><td>-18.74</td><td>38.57</td><td>32.38</td><td>8.64</td><td>34.27</td><td>9.94</td><td>100</td><td>266</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	2480.00	100.90	74.00	-18.74	38.57	32.38	8.64	34.27	9.94	100	266	PEAK
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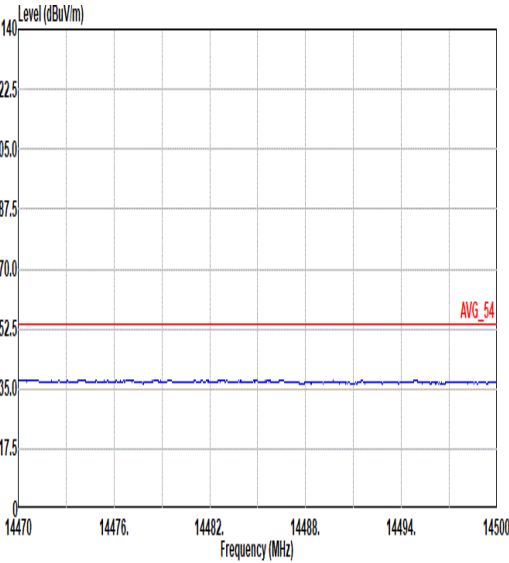
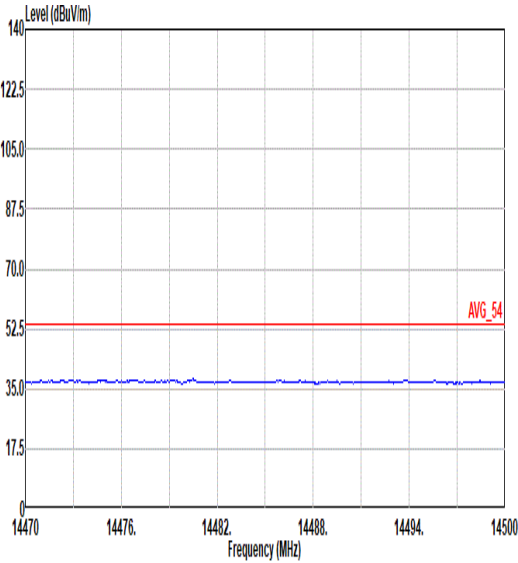
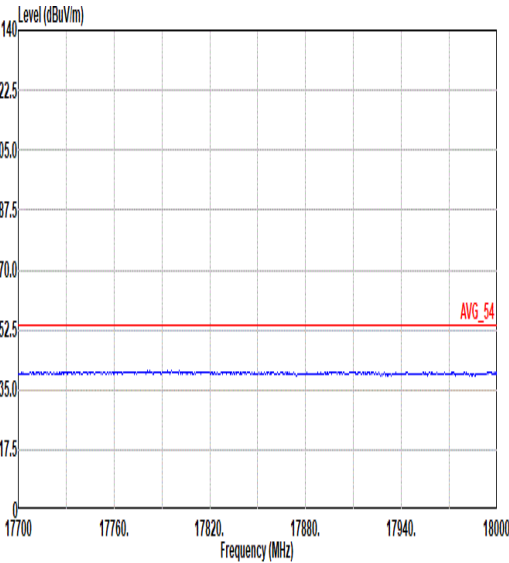
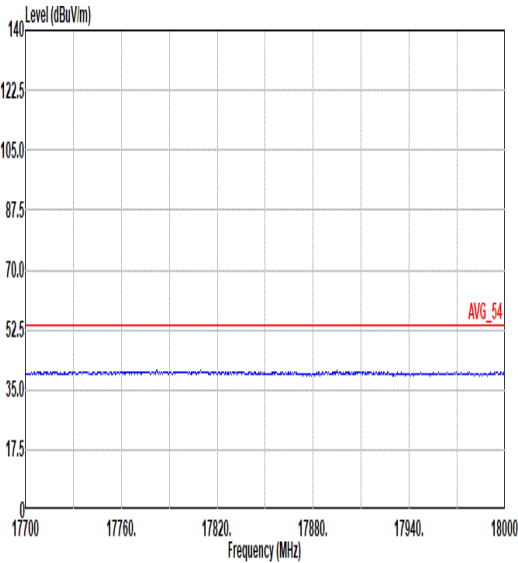


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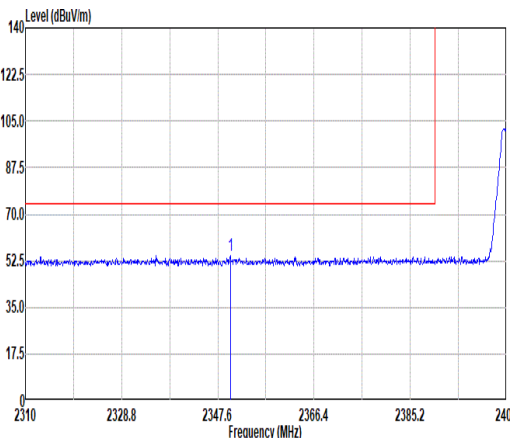
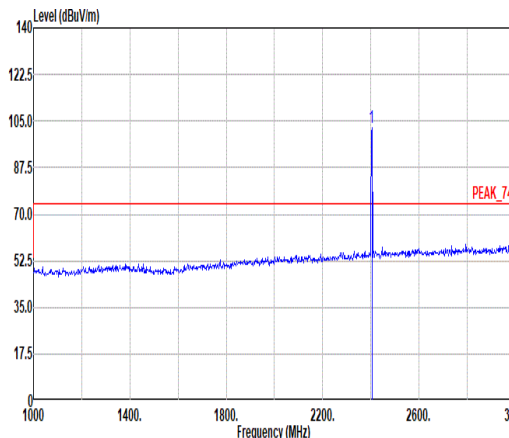
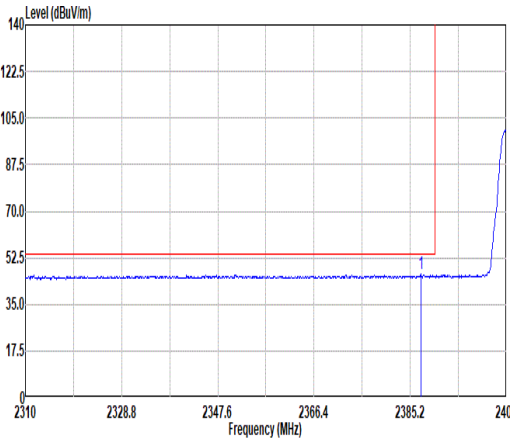
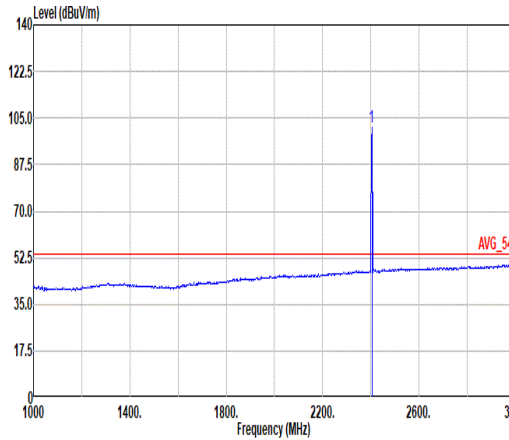


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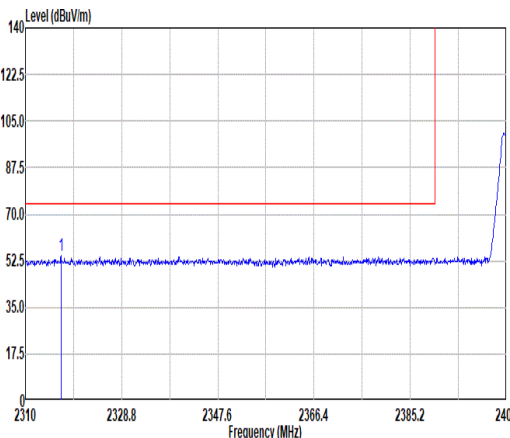
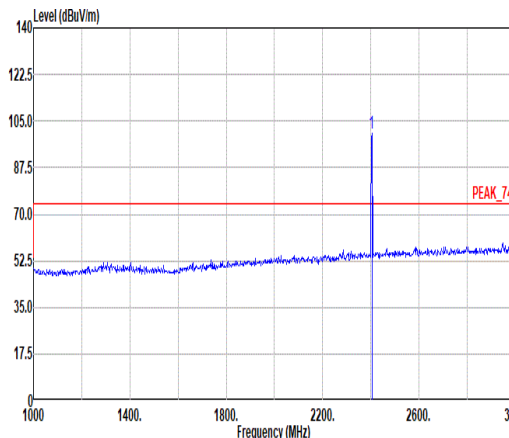
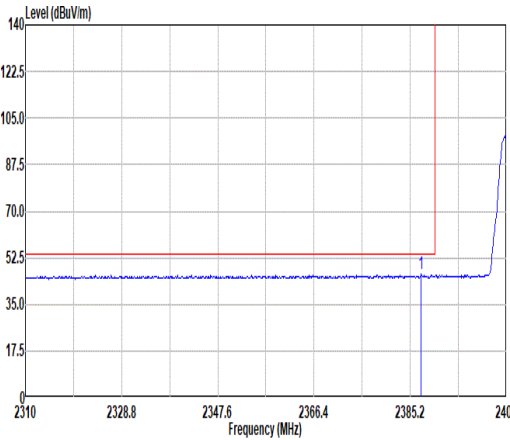
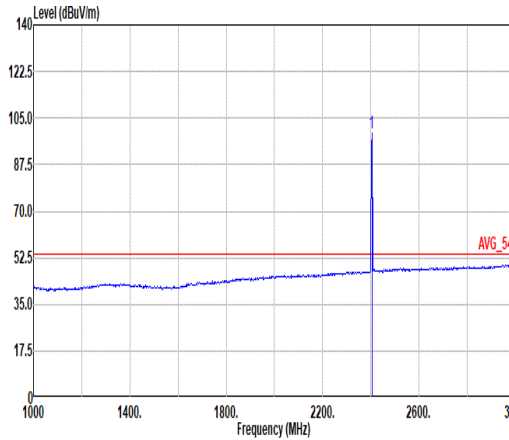


Mode	3	
	Harmonic	
	2400-2483.5_ULL 2.4GHz GFSK_CH39_2480MHz	
ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 <p>Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00227880 HORIZONTAL</p>	 <p>Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00227880 VERTICAL</p>
17.7G ~18G Avg	 <p>Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00227880 HORIZONTAL</p>	 <p>Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00227880 VERTICAL</p>

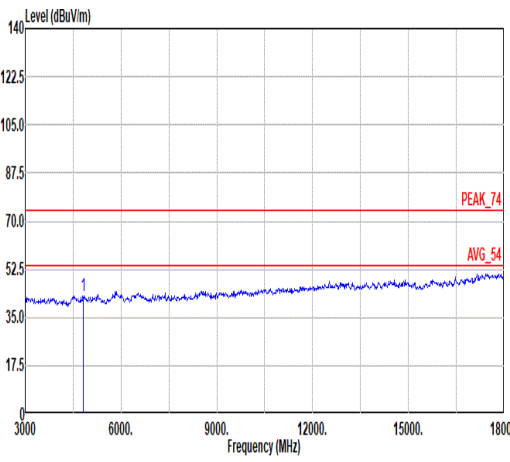
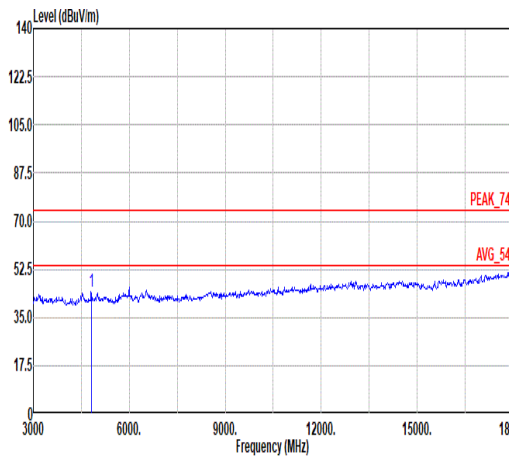


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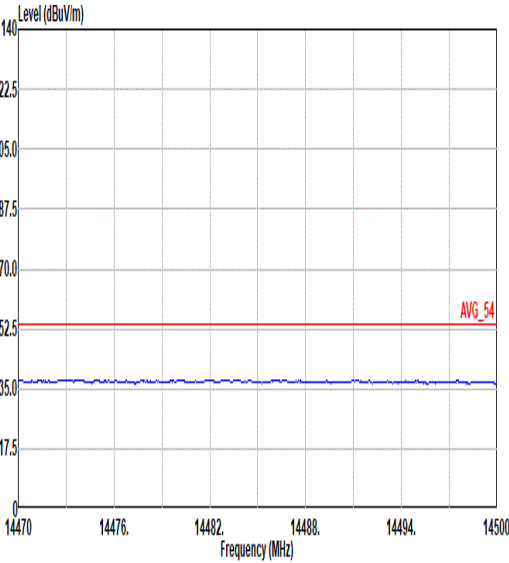
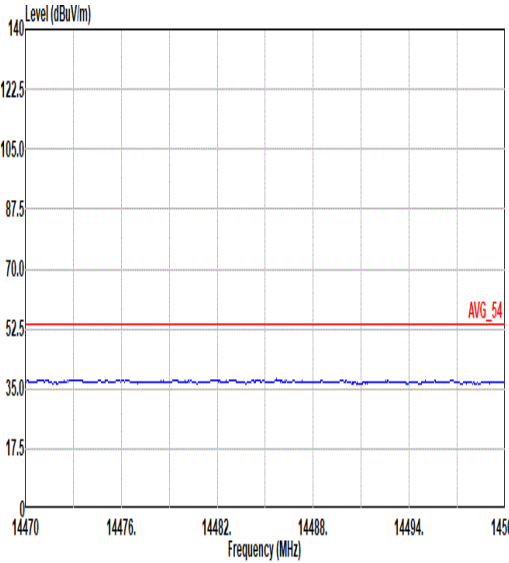
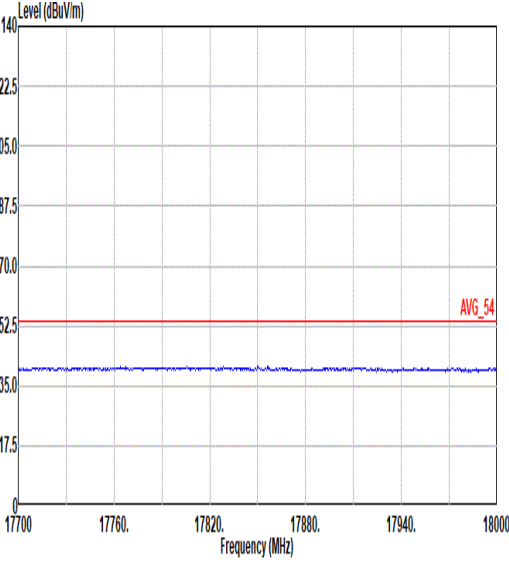
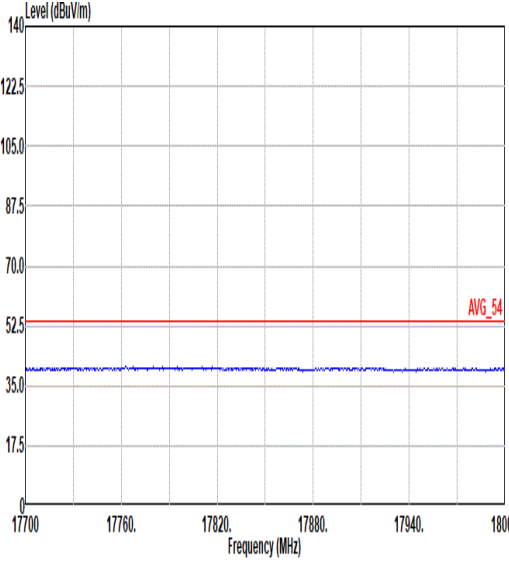


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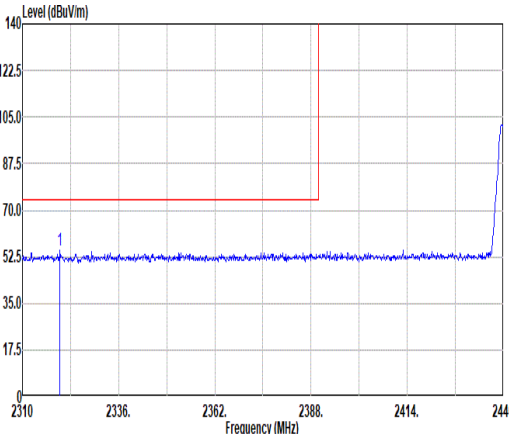
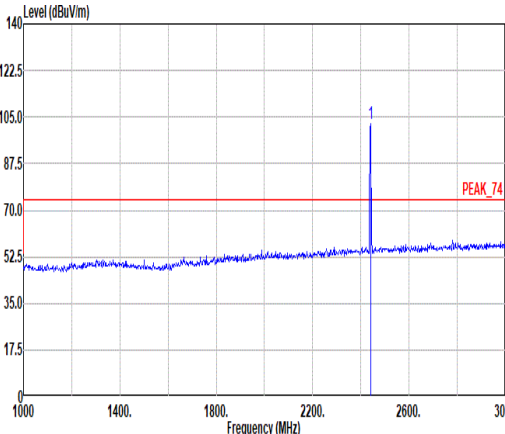
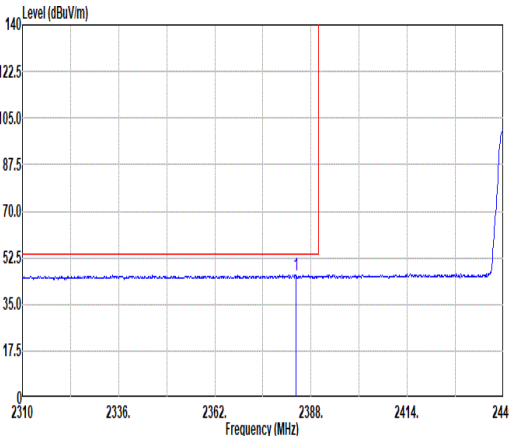
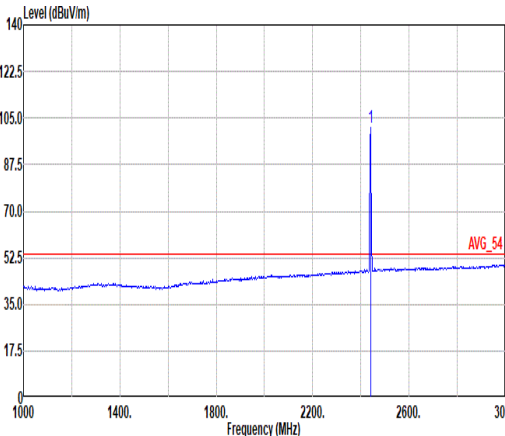


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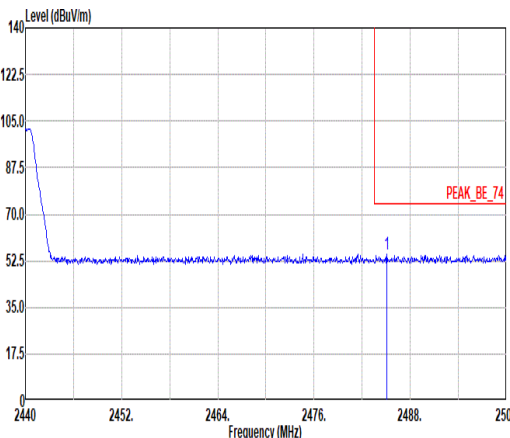
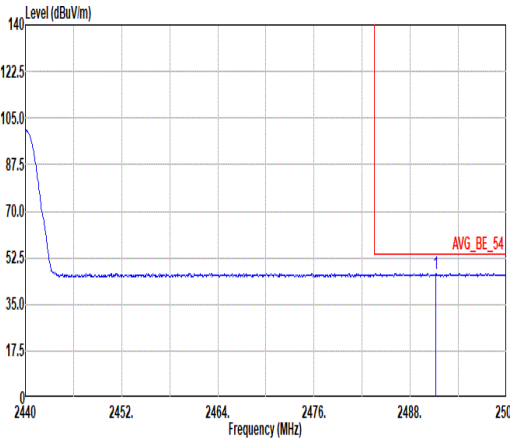
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ANT	1	
Pol.	Horizontal	Vertical
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1	2440.00	101.25	-----	-----	84.99	32.10	8.54	34.30	9.92	102	269	AVERAGE																																																																																							





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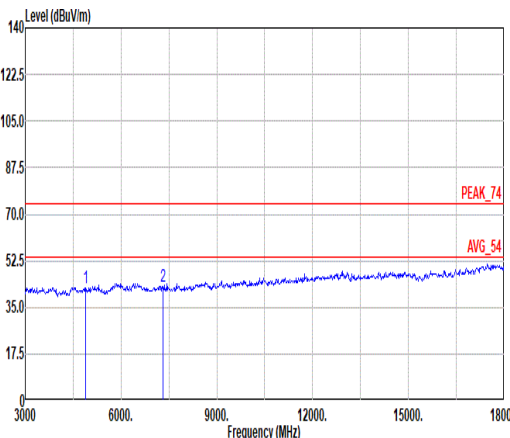
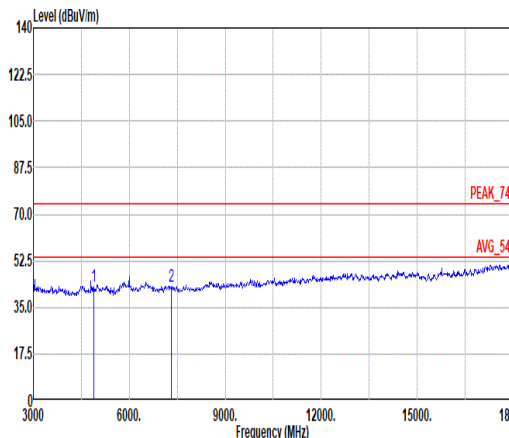


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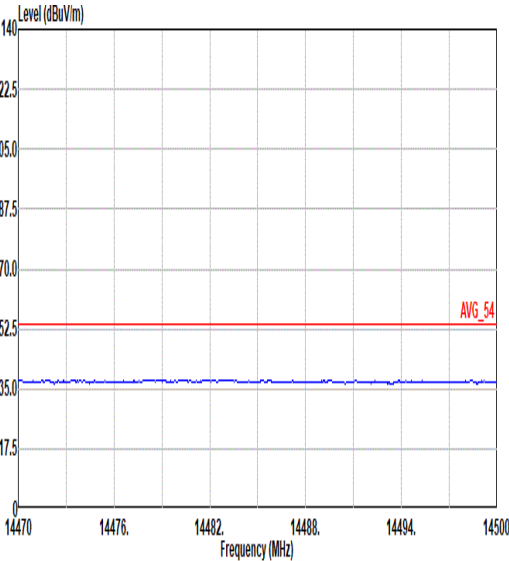
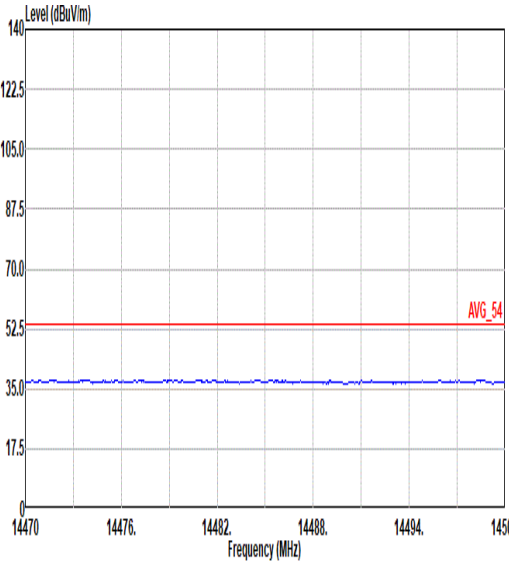
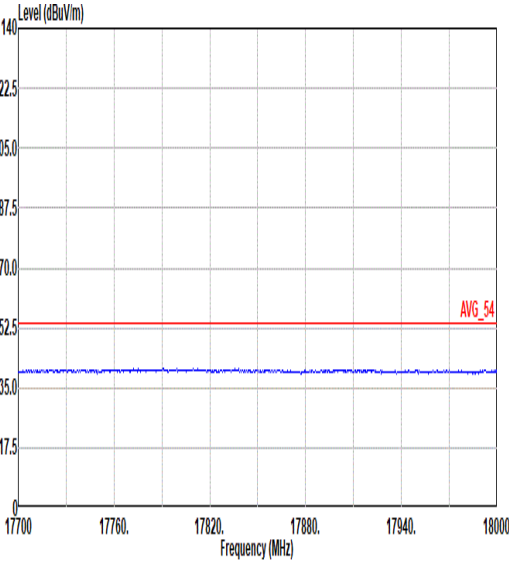
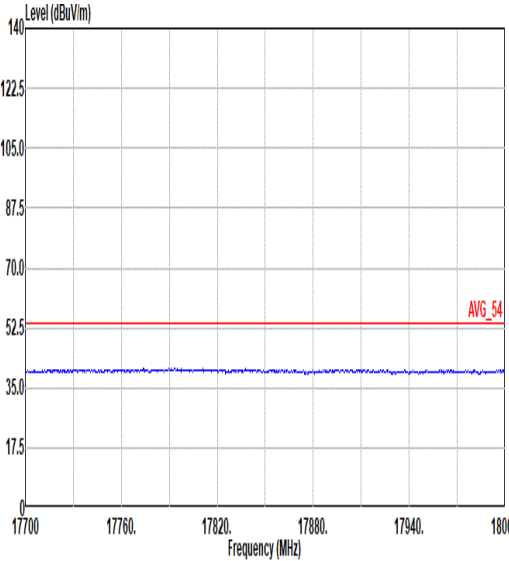


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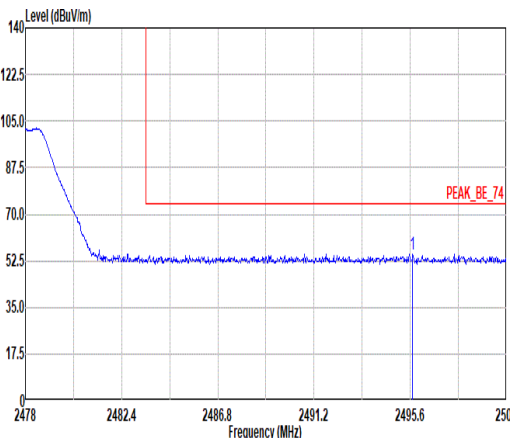
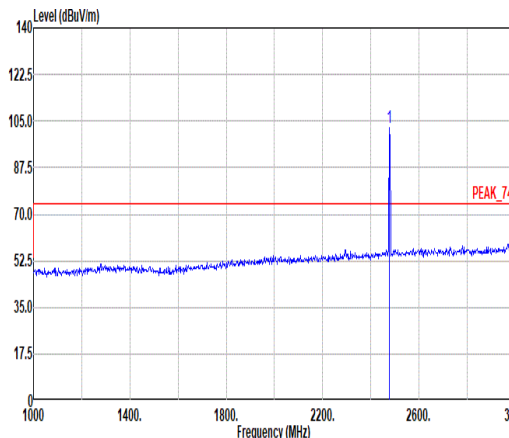
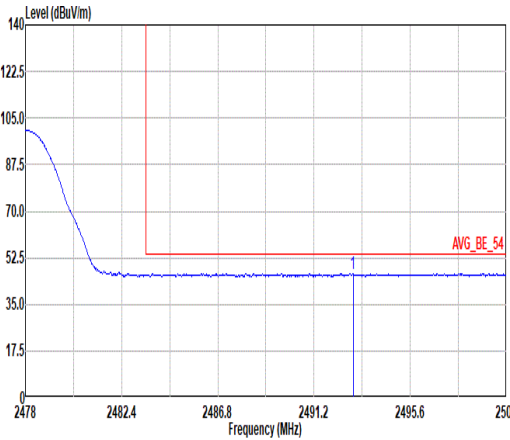
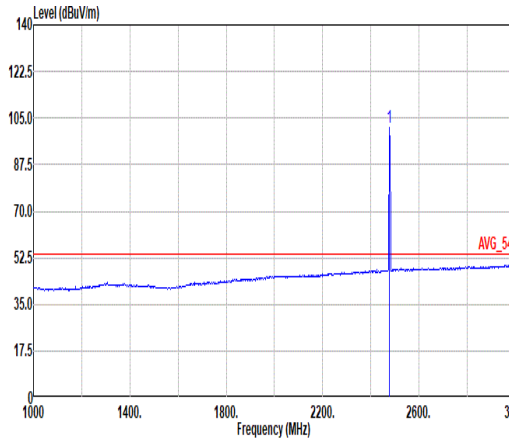


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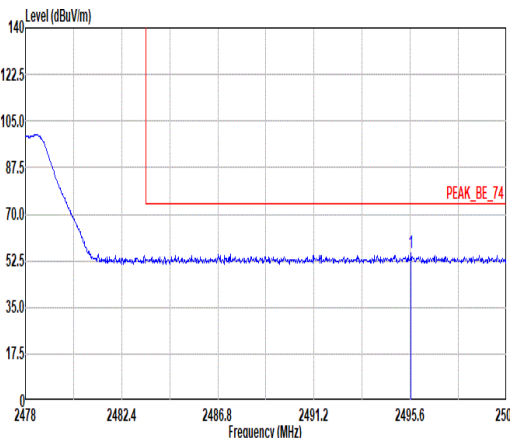
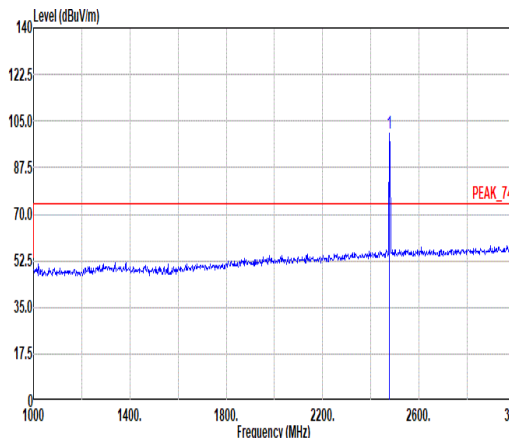
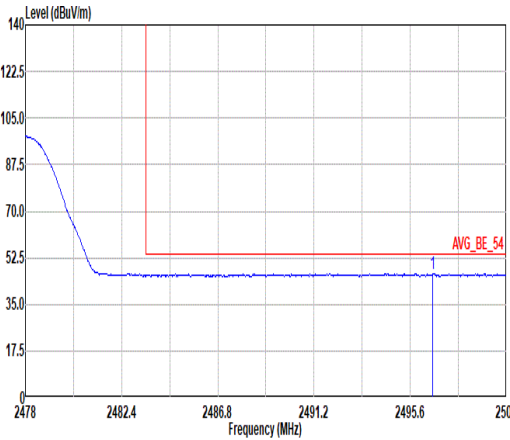
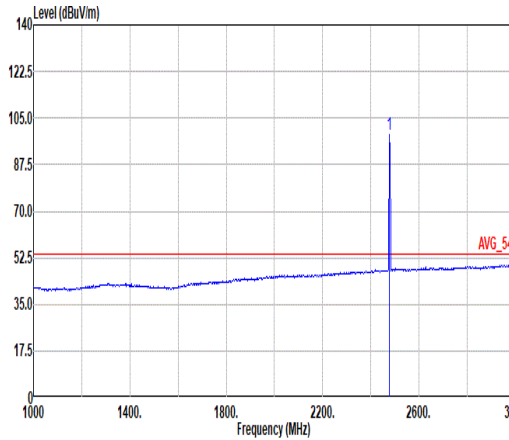


Mode	5	
	Harmonic	
	2400-2483.5_ULL 2.4GHz GFSK _CH19_2440MHz	
ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 <p>Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00227880 HORIZONTAL</p>	 <p>Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00227880 VERTICAL</p>
	 <p>Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00227880 HORIZONTAL</p>	 <p>Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00227880 VERTICAL</p>

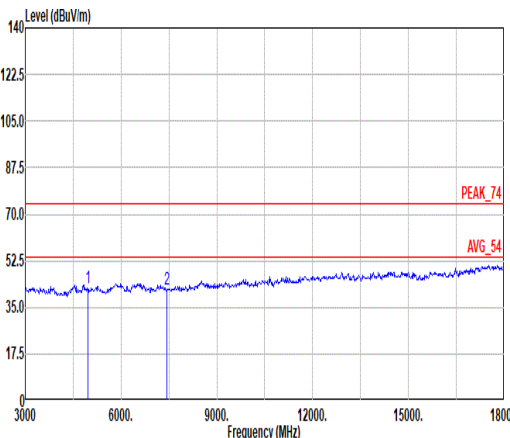
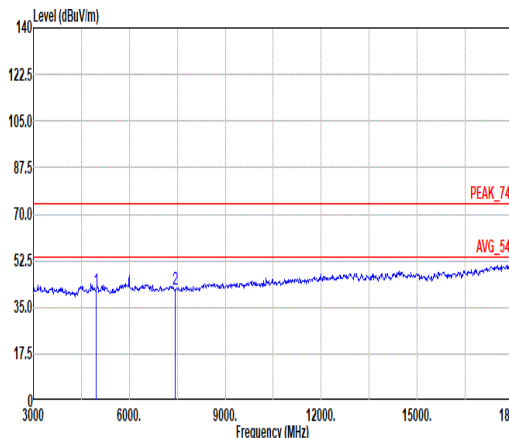


Mode	6																																																																															
	Band Edge																																																																															
	2400-2483.5_ULL 2.4GHz GFSK_CH38_2478MHz																																																																															
ANT	1																																																																															
Pol.	Horizontal	Fundamental																																																																														
Peak	<div><p>Site : 03CH07-HY Condition: PEAK_BE_74 3m HF_ANT_00227880 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p><table><thead><tr><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></thead><tbody><tr><td>1 2495.71</td><td>55.03</td><td>74.00</td><td>-18.97</td><td>38.37</td><td>32.36</td><td>8.63</td><td>34.27</td><td>9.94</td><td>168 262 PEAK</td></tr></tbody></table></div>	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 2495.71	55.03	74.00	-18.97	38.37	32.36	8.63	34.27	9.94	168 262 PEAK	<div><p>Site : 03CH07-HY Condition: PEAK_74 3m HF_ANT_00227880 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p><table><thead><tr><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></thead><tbody><tr><td>1 2478.00</td><td>102.51</td><td>-----</td><td>-----</td><td>86.04</td><td>32.22</td><td>8.60</td><td>34.28</td><td>9.93</td><td>168 262 PEAK</td></tr></tbody></table></div>	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 2478.00	102.51	-----	-----	86.04	32.22	8.60	34.28	9.93	168 262 PEAK
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Avg	<div><p>Site : 03CH07-HY Condition: AVG_BE_54 3m HF_ANT_00227880 HORIZONTAL : RBW:1000.000kHz VBW:5.600kHz SWT:Auto</p><table><thead><tr><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></thead><tbody><tr><td>1 2492.90</td><td>46.64</td><td>54.00</td><td>-7.36</td><td>30.01</td><td>32.33</td><td>8.63</td><td>34.27</td><td>9.94</td><td>168 262 AVERAGE</td></tr></tbody></table></div>	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 2492.90	46.64	54.00	-7.36	30.01	32.33	8.63	34.27	9.94	168 262 AVERAGE	<div><p>Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00227880 HORIZONTAL : RBW:1000.000kHz VBW:5.600kHz SWT:Auto</p><table><thead><tr><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></thead><tbody><tr><td>1 2478.00</td><td>101.25</td><td>-----</td><td>-----</td><td>84.78</td><td>32.22</td><td>8.60</td><td>34.28</td><td>9.93</td><td>168 262 AVERAGE</td></tr></tbody></table></div>	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 2478.00	101.25	-----	-----	84.78	32.22	8.60	34.28	9.93	168 262 AVERAGE
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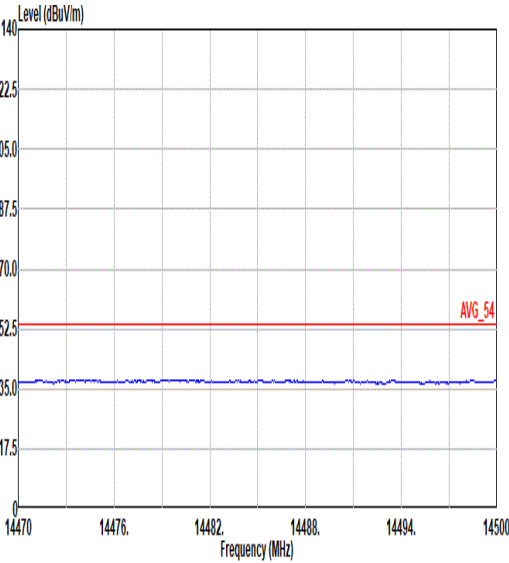
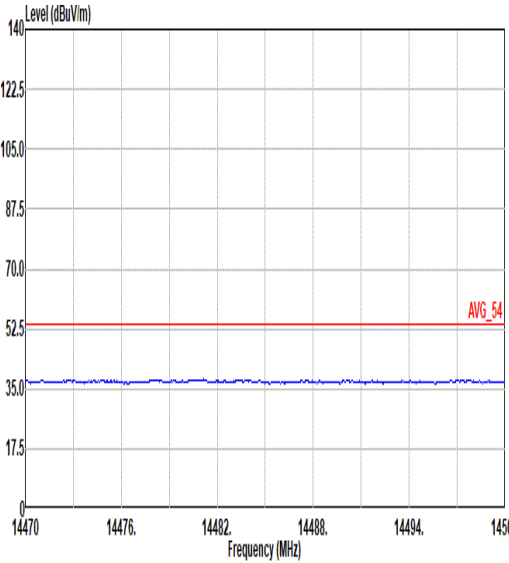
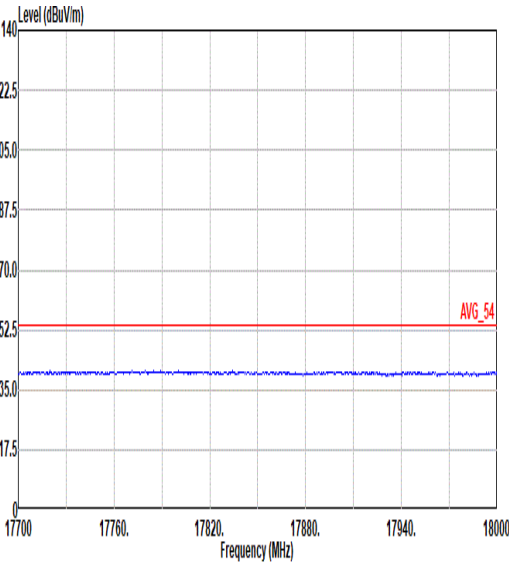
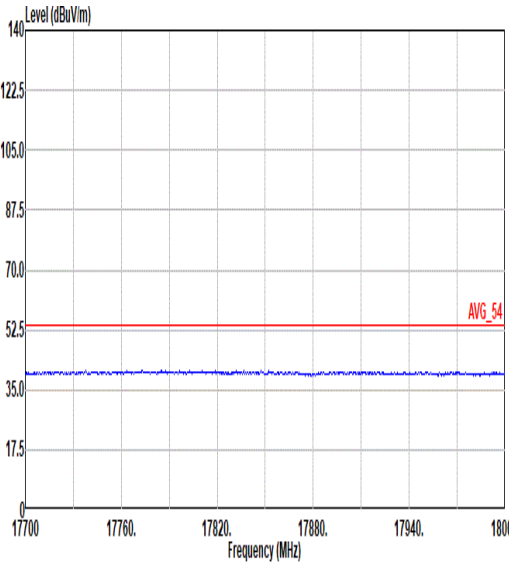
Mode	6																																																																																																																
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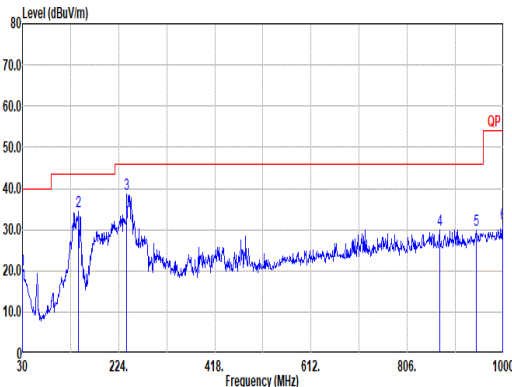
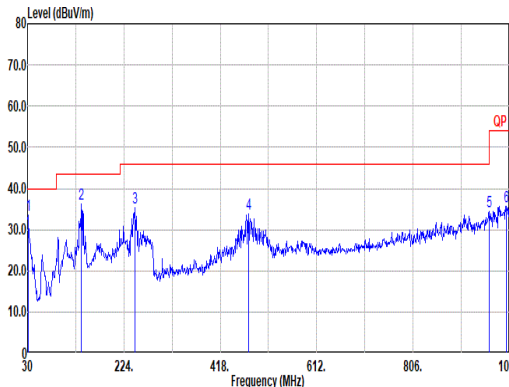
Mode	6																																																																	
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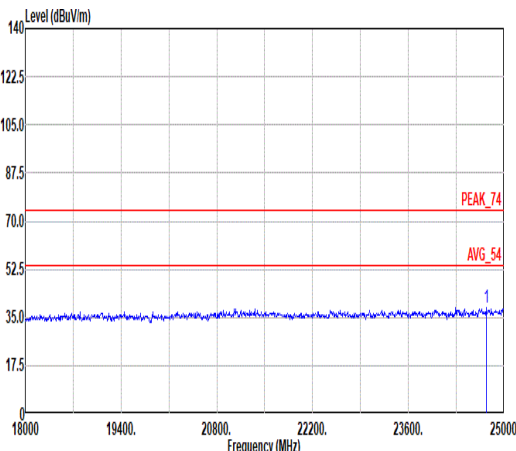
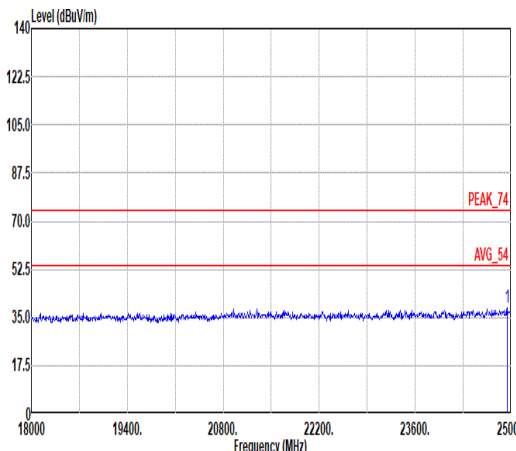


Mode	6	
	Harmonic	
	2400-2483.5_ULL 2.4GHz GFSK_CH38_2478MHz	
ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 <p>Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00227880 HORIZONTAL</p>	 <p>Site : 03CH07-HY Condition: AVG_54 3m HF_ANT_00227880 VERTICAL</p>
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## Appendix D. Duty Cycle Plots

Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting
ULL 2.4GHz for 1Mbps	30.24	378	2.65	2.7kHz
ULL 2.4GHz for 2Mbps	30.91	193.3	5.17	5.6KHz

