

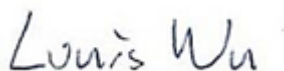


FCC RADIO TEST REPORT

FCC ID : 2AEM4-17731221
Equipment : Wireless Router
Brand Name : eero
Model Name : ME10001
Applicant : eero LLC
660 3rd St Fl 4, San Francisco,
California, 94107, United States
Manufacturer : eero LLC
660 3rd St Fl 4, San Francisco,
California, 94107, United States
Standard : FCC Part 15 Subpart C §15.247

The product was received on Aug. 23, 2024 and testing was performed from Aug. 28, 2024 to Nov. 08, 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.



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
FR480504A	01	Initial issue of report	Nov. 21, 2024
FR480504A	02	Revise Appendix C This report is an updated version, replacing the report issued on Nov. 21, 2024.	Nov. 29, 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	1.28 dB under the limit at 2483.52 MHz
3.6	15.207	AC Conducted Emission	Pass	17.09 dB under the limit at 0.16 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: Avis Chuang

Report Producer: Emma Hsiao

1 General Description

1.1 Product Feature of Equipment Under Test

Product Feature		
General Specs Bluetooth-LE, IEEE 802.15.4, Wi-Fi 2.4GHz 802.11b/g/n/ac/ax/be, Wi-Fi 5GHz 802.11a/n/ac/ax/be and Wi-Fi 6GHz 802.11ax/be.		
Antenna Type WLAN: <For WLAN (2.4GHz) and WLAN (5GHz)>: <Ant. 1>: Dipole Antenna <Ant. 3>: Dipole Antenna <<For WLAN (6GHz)>: <Ant. 2>: Dipole Antenna <Ant. 4>: Dipole Antenna Bluetooth-LE: Dipole Antenna IEEE 802.15.4: Dipole Antenna		
Antenna information		
2400 MHz ~ 2483.5 MHz	Peak Gain (dBi)	4.57

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

1.2 Modification of EUT

No modifications made to the EUT during the testing.

1.3 Testing Location

Test Site	Sporton International Inc. Wensan Laboratory
Test Site Location	No.58, Aly. 75, Ln. 564, Wenhua 3rd, Rd., Guishan Dist., Taoyuan City 333010, Taiwan (R.O.C.) TEL: +886-3-327-0868 FAX: +886-3-327-0855
Test Site No.	Sporton Site No. TH05-HY, CO07-HY, 03CH15-HY

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

FCC designation No.: TW3786

1.4 Applicable Standards

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

- ♦ FCC Part 15 Subpart 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	-	-



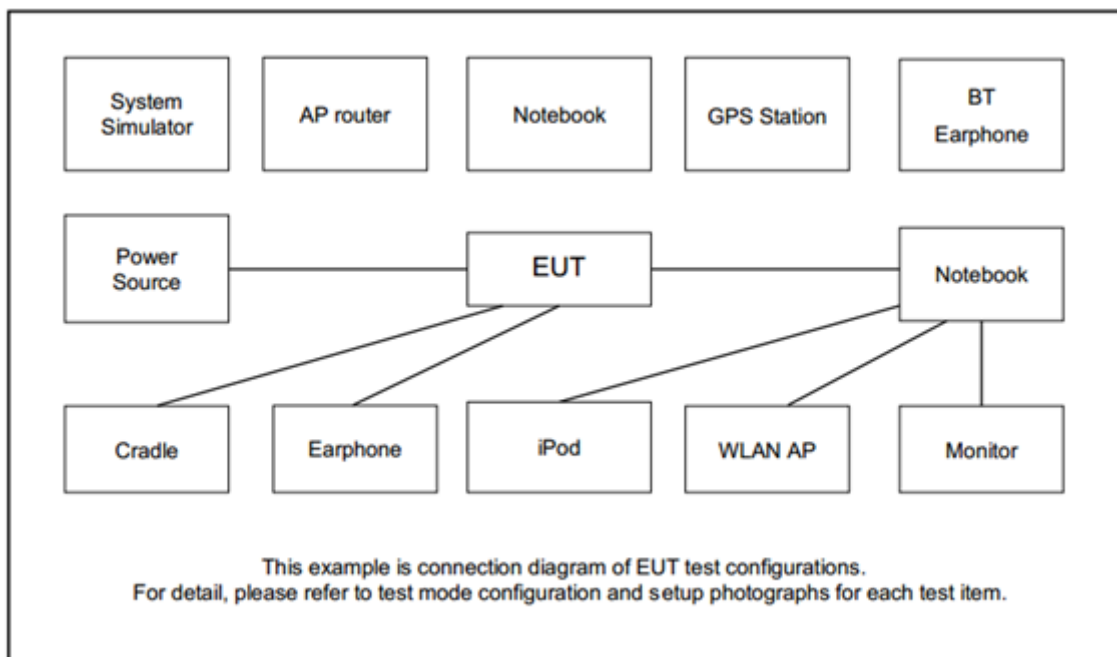
2.2 Test Mode

- 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
Conducted Test Cases	Bluetooth – LE / GFSK
	Mode 1: Bluetooth Tx CH00_2402 MHz_1Mbps
	Mode 2: Bluetooth Tx CH19_2440 MHz_1Mbps
	Mode 3: Bluetooth Tx CH39_2480 MHz_1Mbps
	Mode 4: Bluetooth Tx CH00_2402 MHz_2Mbps
	Mode 5: Bluetooth Tx CH19_2440 MHz_2Mbps
	Mode 6: Bluetooth Tx CH38_2478 MHz_2Mbps
	Mode 7: Bluetooth Tx CH39_2480 MHz_2Mbps
Radiated Test Cases	Mode 1: Bluetooth Tx CH00_2402 MHz_1Mbps
	Mode 2: Bluetooth Tx CH19_2440 MHz_1Mbps
	Mode 3: Bluetooth Tx CH39_2480 MHz_1Mbps
	Mode 4: Bluetooth Tx CH00_2402 MHz_2Mbps
	Mode 5: Bluetooth Tx CH19_2440 MHz_2Mbps
	Mode 6: Bluetooth Tx CH38_2478 MHz_2Mbps
	Mode 7: Bluetooth Tx CH39_2480 MHz_2Mbps
AC Conducted Emission	Mode 1: BT Tx - LE 1M CH19 + LAN Link + AC Adapter (Luxshare_45W_Type A plug)(C310011)
	Mode 2: 802.15.4 Tx CH18 + LAN Link + AC Adapter (Luxshare_45W_Type A plug)(C310011)
	Mode 3: 11be Tx (EHT20) CH06 + LAN Link + AC Adapter (Luxshare_45W_Type A plug)(C310011)
Remark: - The worst case of Conducted Emission is mode 3; only the test data of it was reported. - For radiation spurious emission, the modulation and the data rate picked for testing are determined by the Max. RF conducted power.	

2.3 Connection Diagram of Test System



2.4 Support Unit used in test configuration and system

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

2.5 EUT Operation Test Setup

The RF test items, utility "RadioControlConsole.exe (v4.0.0.0)" 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.

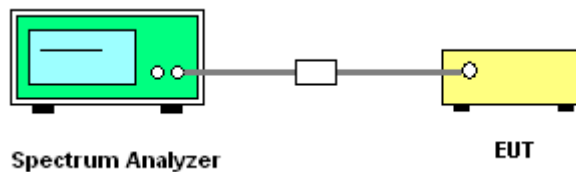
3.1.2 Measuring Instruments

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.

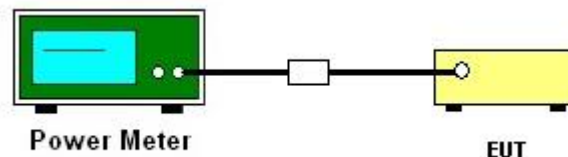
3.2.2 Measuring Instruments

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.

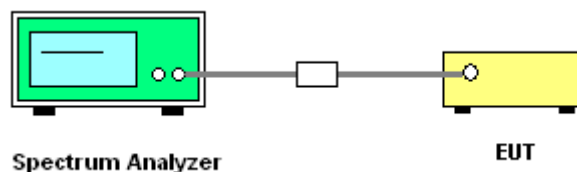
3.3.2 Measuring Instruments

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.

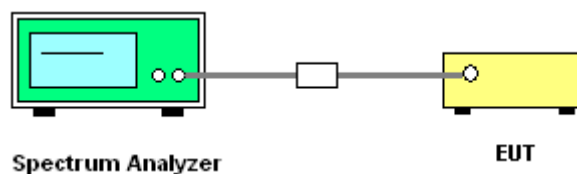
3.4.2 Measuring Instruments

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:

The procedure for method trace averaging is as follows:

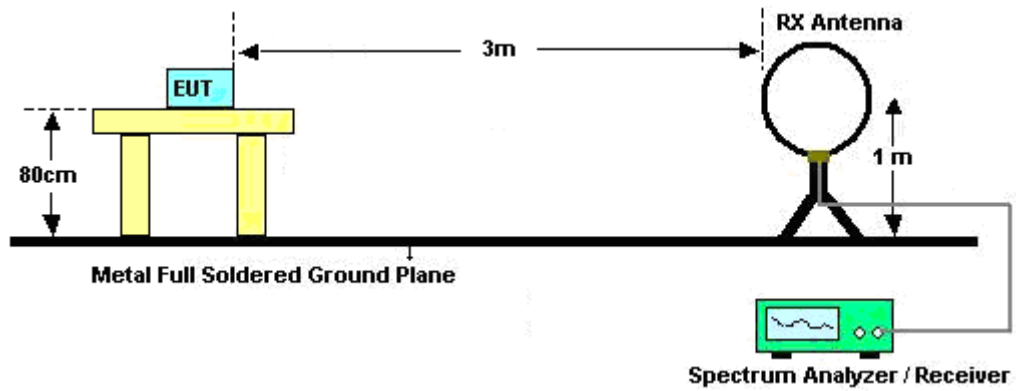
 - a) RBW = 1 MHz.
 - b) $VBW \geq [3 \times RBW]$.
 - c) Detector = RMS (power averaging), if $[\text{span} / (\# \text{ of points in sweep})] \leq RBW / 2$. Satisfying this condition can require increasing the number of points in the sweep or reducing the span. If the condition is not satisfied, then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



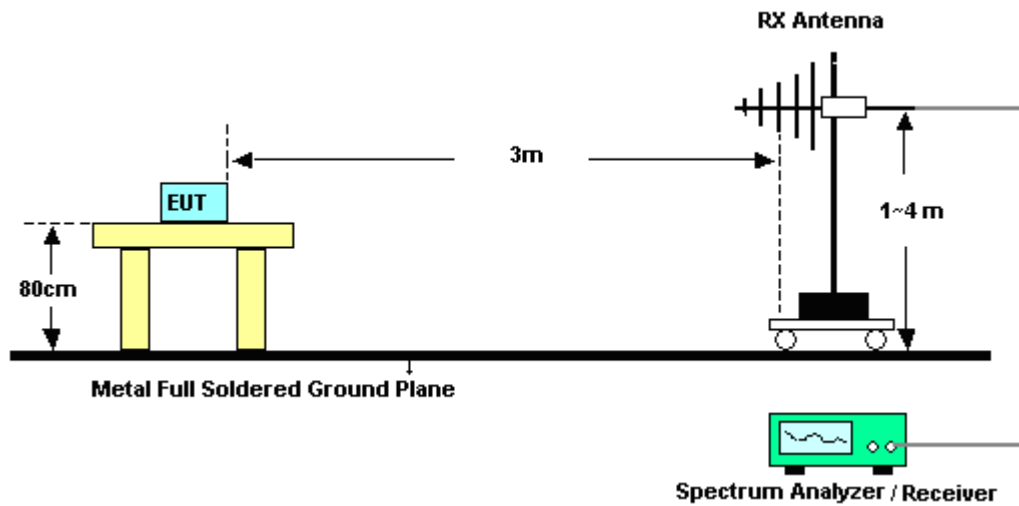
- f) Perform a trace average of at least 100 traces if the transmission is continuous. If the transmission is not continuous, then the number of traces shall be increased by a factor of $1 / D$, where D is the duty cycle. For example, with 50% duty cycle, at least 200 traces shall be averaged. (If a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

3.5.4 Test Setup

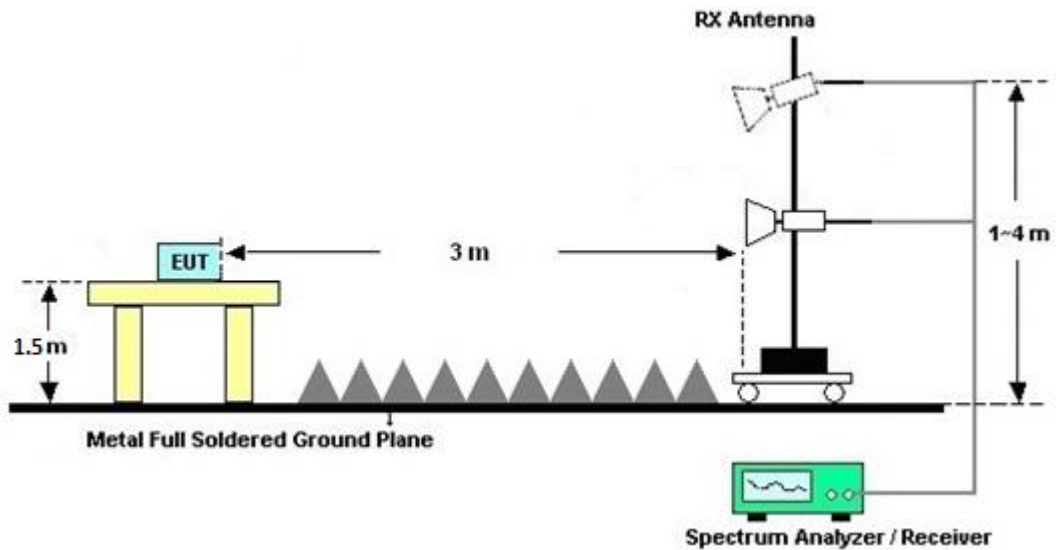
For radiated test below 30MHz



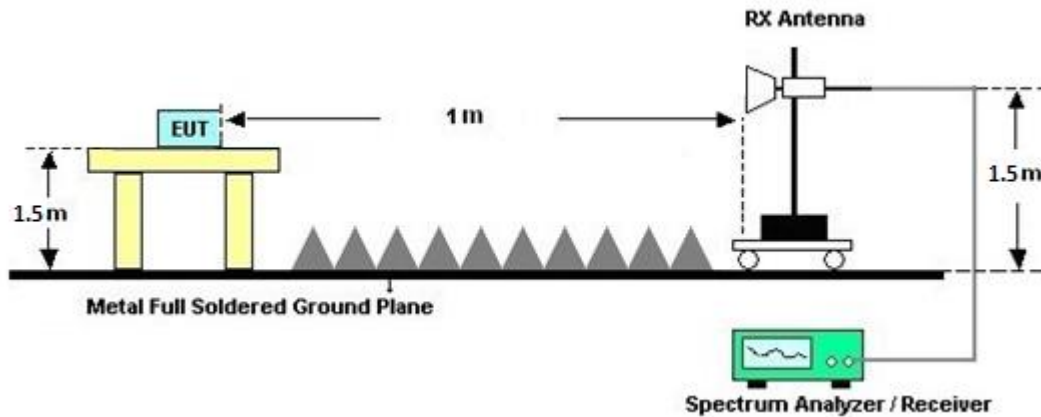
For radiated test from 30MHz to 1GHz



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 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.

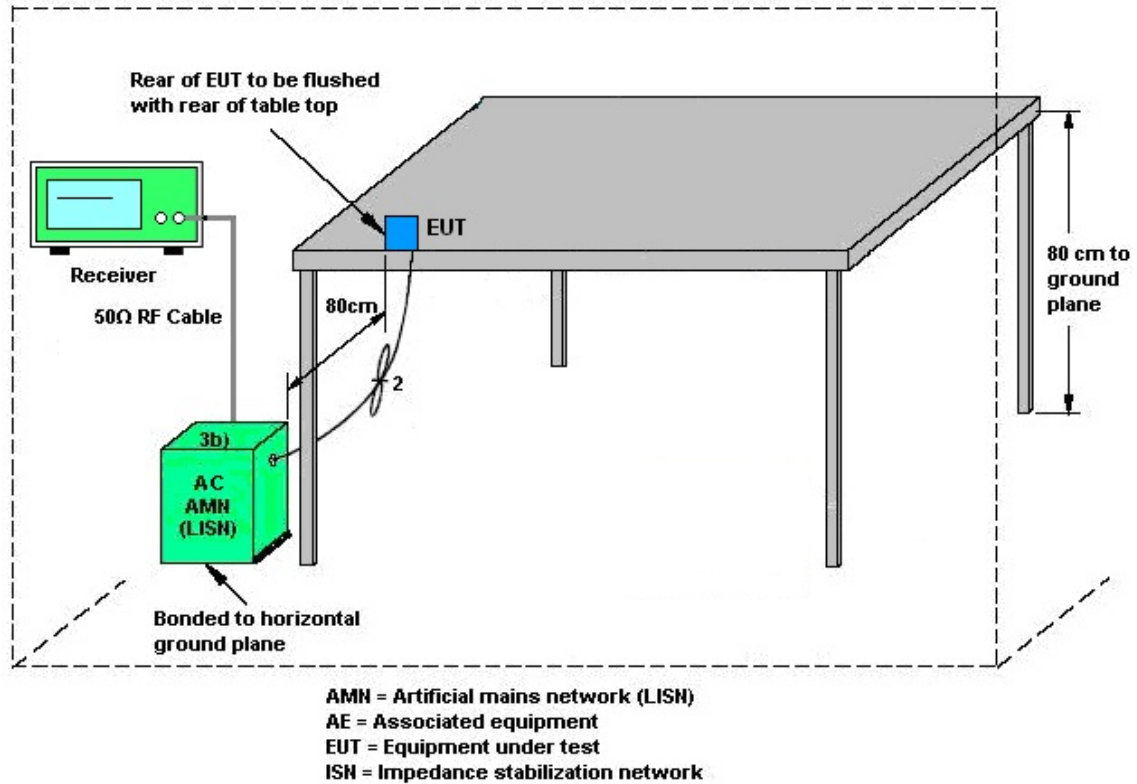
3.6.2 Measuring Instruments

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

Unique (non-standard) antenna connector.



4 List of Measuring Equipment

Instrument	Brand Name	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
Loop Antenna	Rohde & Schwarz	HFH2-Z2	100315	9 kHz~30 MHz	Feb. 23, 2024	Aug. 28, 2024~ Oct. 30, 2024	Feb. 22, 2025	Radiation (03CH15-HY)
Bilog Antenna	TESEQ	CBL 6111D & 00800N1D01N-06	41912 & 05	30MHz~1GHz	Feb. 04, 2024	Aug. 28, 2024~ Oct. 30, 2024	Feb. 03, 2025	Radiation (03CH15-HY)
Horn Antenna	SCHWARZBECK	BBHA 9120 D	9120D-02294	1GHz~18GHz	Jun. 20, 2024	Aug. 28, 2024~ Oct. 30, 2024	Jun. 19, 2025	Radiation (03CH15-HY)
SHF-EHF Horn Antenna	SCHWARZBECK	BBHA 9170	00993	18GHz~40GHz	Nov. 24, 2023	Aug. 28, 2024~ Oct. 30, 2024	Nov. 23, 2024	Radiation (03CH15-HY)
Amplifier	SONOMA	310N	363440	9kHz~1GHz	Dec. 25, 2023	Aug. 28, 2024~ Oct. 30, 2024	Dec. 24, 2024	Radiation (03CH15-HY)
Preamplifier	EMEC	EM01G18G	060837	1GHz~18GHz	Feb. 15, 2024	Aug. 28, 2024~ Oct. 30, 2024	Feb. 14, 2025	Radiation (03CH15-HY)
Preamplifier	EM Electronics	EM01G18G	060802	1GHz~18GHz	Feb. 29, 2024	Aug. 28, 2024~ Oct. 30, 2024	Feb. 28, 2025	Radiation (03CH15-HY)
Preamplifier	EMEC	EM18G40G	060801	18GHz~40GHz	May. 27, 2024	Aug. 28, 2024~ Oct. 30, 2024	May. 26, 2025	Radiation (03CH15-HY)
Spectrum Analyzer	Keysight	N9010B	MY60241058	10Hz~44GHz	Jul. 11, 2024	Aug. 28, 2024~ Oct. 30, 2024	Jul. 10, 2025	Radiation (03CH15-HY)
Antenna Mast	ChainTek	MBS-520-1	N/A	1m~4m	N/A	Aug. 28, 2024~ Oct. 30, 2024	N/A	Radiation (03CH15-HY)
Turn Table	ChainTek	T-200-S-1	N/A	0~360 Degree	N/A	Aug. 28, 2024~ Oct. 30, 2024	N/A	Radiation (03CH15-HY)
Software	Audix	E3_V9_230621	RK-002394	N/A	N/A	Aug. 28, 2024~ Oct. 30, 2024	N/A	Radiation (03CH15-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 104, 102E	MY582185/4, 519228/2,803 950/2	N/A	Jun. 11, 2024	Aug. 28, 2024~ Oct. 30, 2024	Jun. 10, 2025	Radiation (03CH15-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	804011/2,804 012/2	18-40G	Jan. 02, 2024	Aug. 28, 2024~ Oct. 30, 2024	Jan. 01, 2025	Radiation (03CH15-HY)
Filter	Wainwright	WHKX8-5872.5-67 50-18000-40ST	SN6	3GHz High Pass Filter	Jun. 05, 2024	Aug. 28, 2024~ Oct. 30, 2024	Jun. 04, 2025	Radiation (03CH15-HY)
Hygrometer	TECPEL	DTM-302	SN4	N/A	Aug. 29, 2024	Aug. 28, 2024~ Oct. 30, 2024	Aug. 28, 2025	Radiation (03CH15-HY)
Hygrometer	TECPEL	DTM-303A	TP201996	N/A	Nov. 07, 2023	Sep. 30, 2024	Nov. 06, 2024	Conducted (TH05-HY)
Hygrometer	TECPEL	DTM-303A	TP201996	N/A	Nov. 01, 2024	Nov. 08, 2024	Oct. 31, 2025	Conducted (TH05-HY)
Power Sensor	DARE	RPR3006W	15I00041SNO 10 (NO:248)	10MHz~6GHz	Jan. 10, 2024	Sep. 30, 2024~ Nov. 08, 2024	Jan. 09, 2025	Conducted (TH05-HY)
Signal Analyzer	Rohde & Schwarz	FSV40	101566	10Hz~40GHz	Aug. 23, 2024	Sep. 30, 2024~ Nov. 08, 2024	Aug. 22, 2025	Conducted (TH05-HY)
Switch Control Mainframe	Burgeon	ETF-058	EC1300484 (BOX3)	N/A	May 20, 2024	Sep. 30, 2024~ Nov. 08, 2024	May 19, 2025	Conducted (TH05-HY)
Software	Sporton	BTWIFI_Final_ver sion_240821	N/A	Conducted Other Test Item	N/A	Sep. 30, 2024~ Nov. 08, 2024	N/A	Conducted (TH05-HY)



Instrument	Brand Name	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
AC Power Source	ACPOWER	AFC-11003G	F317040033	N/A	N/A	Oct. 29, 2024	N/A	Conduction (CO07-HY)
Software	Rohde & Schwarz	EMC32 V10.30	N/A	N/A	N/A	Oct. 29, 2024	N/A	Conduction (CO07-HY)
Pulse Limiter	SCHWARZBECK	VTSD 9561-F N	9561-F N00373	9kHz-200MHz	Oct. 23, 2024	Oct. 29, 2024	Oct. 22, 2025	Conduction (CO07-HY)
RF Cable	HUBER + SUHNER	RG 214/U	1358175	9kHz~30MHz	Mar. 14, 2024	Oct. 29, 2024	Mar. 13, 2025	Conduction (CO07-HY)
Two-Line V-Network	TESEQ	NNB 51	45051	N/A	Mar. 10, 2024	Oct. 29, 2024	Mar. 09, 2025	Conduction (CO07-HY)
Four-Line V-Network	TESEQ	NNB 52	36122	N/A	Mar. 07, 2024	Oct. 29, 2024	Mar. 06, 2025	Conduction (CO07-HY)
EMI Test Receiver	Rohde & Schwarz	ESR3	102317	9kHz~3.6GHz	Sep. 23, 2024	Oct. 29, 2024	Sep. 22, 2025	Conduction (CO07-HY)

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% ($U = 2Uc(y)$)	6.3 dB
---	--------

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

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

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

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

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

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

Appendix A. Test Result of Conducted Test Items

Test Engineer:	Sylvia Li	Temperature:	21~25	°C
Test Date:	2024/9/30~2024/11/08	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
BLE	1Mbps	1	0	2402	1.047	0.697	0.50	Pass
BLE	1Mbps	1	19	2440	1.052	0.693	0.50	Pass
BLE	1Mbps	1	39	2480	1.047	0.696	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
BLE	1Mbps	1	0	2402	17.40	30.00	4.57	21.97	36.00	Pass
BLE	1Mbps	1	19	2440	17.30	30.00	4.57	21.87	36.00	Pass
BLE	1Mbps	1	39	2480	17.60	30.00	4.57	22.17	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
BLE	1Mbps	1	0	2402	16.95	5.12	4.57	8.00	Pass
BLE	1Mbps	1	19	2440	16.82	4.74	4.57	8.00	Pass
BLE	1Mbps	1	39	2480	17.42	5.45	4.57	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
BLE	2Mbps	1	0	2402	2.095	1.387	0.50	Pass
BLE	2Mbps	1	19	2440	2.096	1.355	0.50	Pass
BLE	2Mbps	1	38	2478	2.093	1.347	0.50	Pass
BLE	2Mbps	1	39	2480	2.093	1.360	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
BLE	2Mbps	1	0	2402	17.10	30.00	4.57	21.67	36.00	Pass
BLE	2Mbps	1	19	2440	17.40	30.00	4.57	21.97	36.00	Pass
BLE	2Mbps	1	38	2478	17.50	30.00	4.57	22.07	36.00	Pass
BLE	2Mbps	1	39	2480	17.60	30.00	4.57	22.17	36.00	Pass

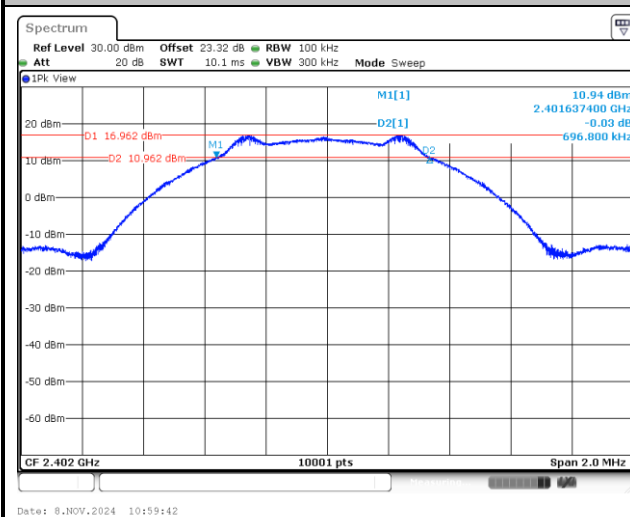
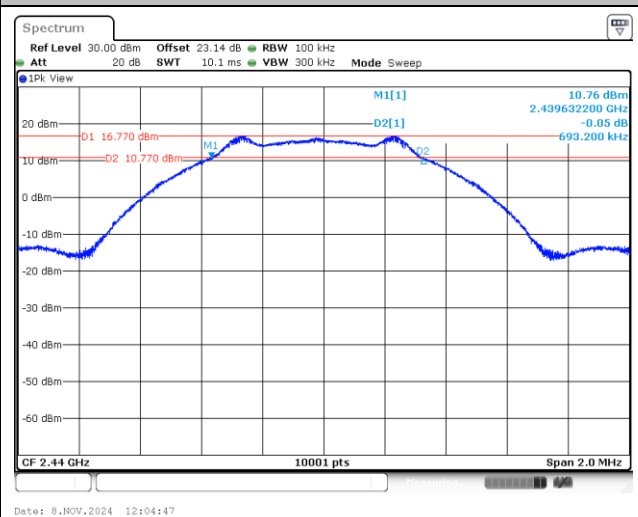
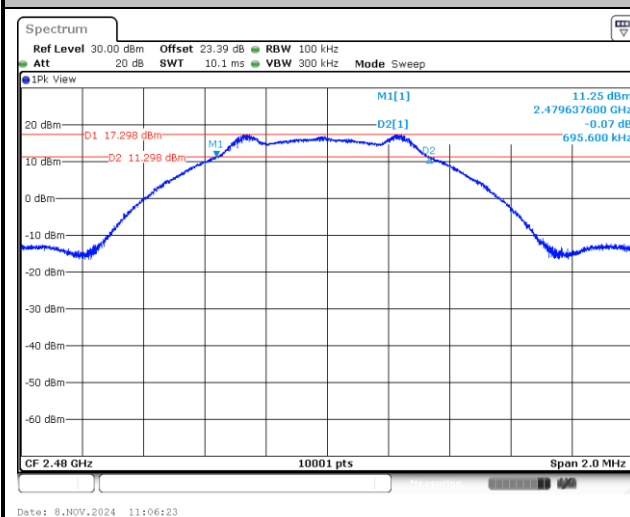
TEST RESULTS DATA
Peak Power Density

Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Peak PSD (dBm /100kHz)	Peak PSD (dBm /3kHz)	DG (dBi)	Peak PSD Limit (dBm /3kHz)	Pass/Fail
BLE	2Mbps	1	0	2402	16.21	2.50	4.57	8.00	Pass
BLE	2Mbps	1	19	2440	16.44	2.37	4.57	8.00	Pass
BLE	2Mbps	1	38	2478	16.57	2.70	4.57	8.00	Pass
BLE	2Mbps	1	39	2480	17.51	2.55	4.57	8.00	Pass

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

**6dB Bandwidth**

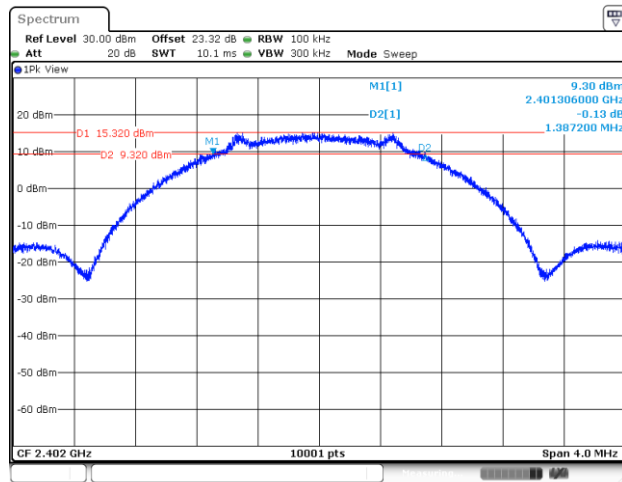
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6 dB Bandwidth Plot on Channel 00**6 dB Bandwidth Plot on Channel 19****6 dB Bandwidth Plot on Channel 39**



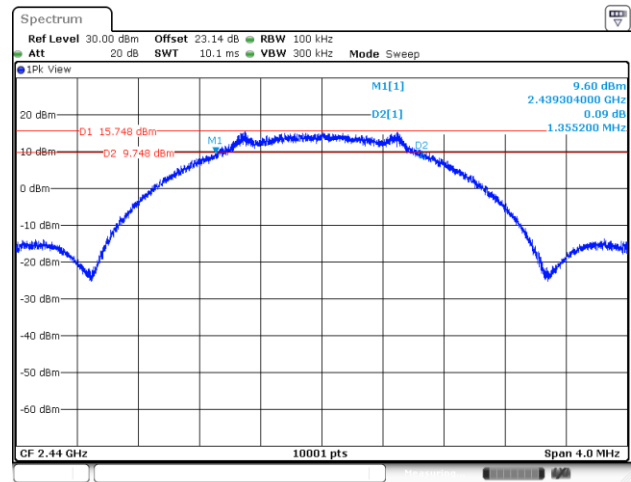
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6 dB Bandwidth Plot on Channel 00



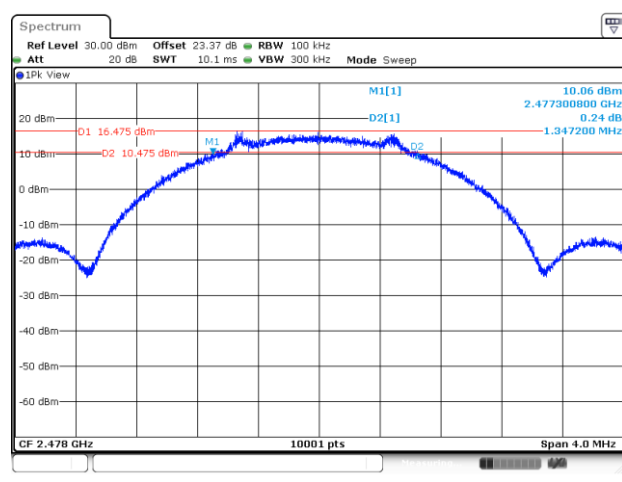
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6 dB Bandwidth Plot on Channel 19



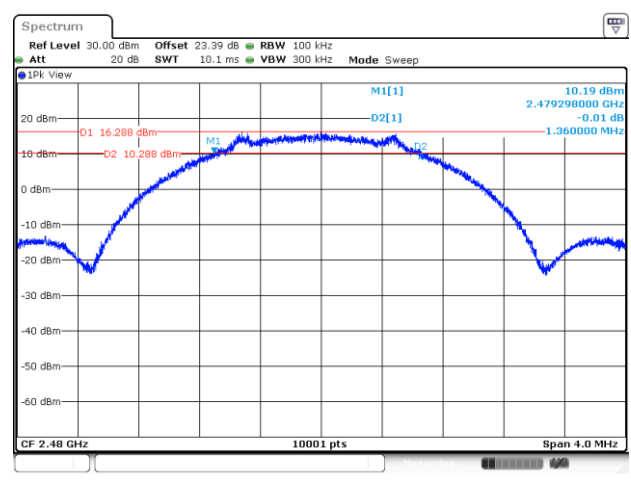
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6 dB Bandwidth Plot on Channel 38



Date: 8.NOV.2024 11:21:34

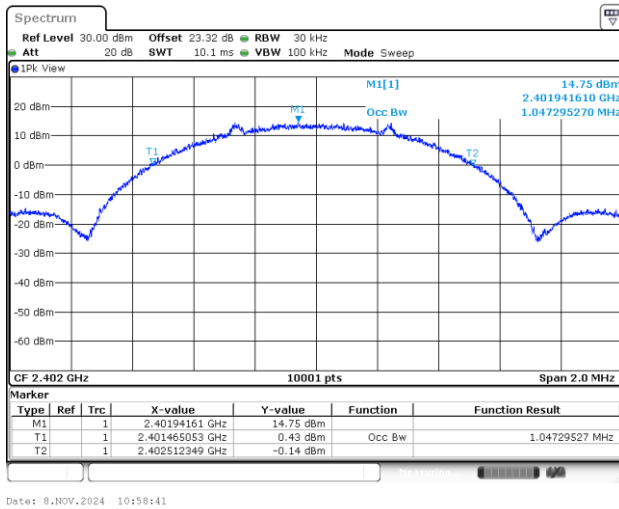
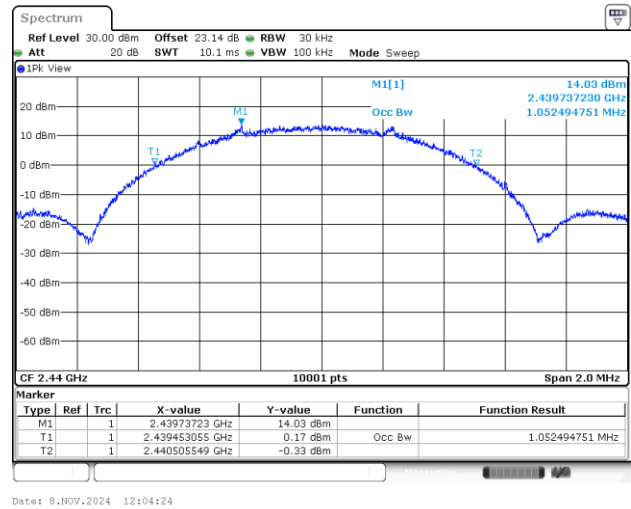
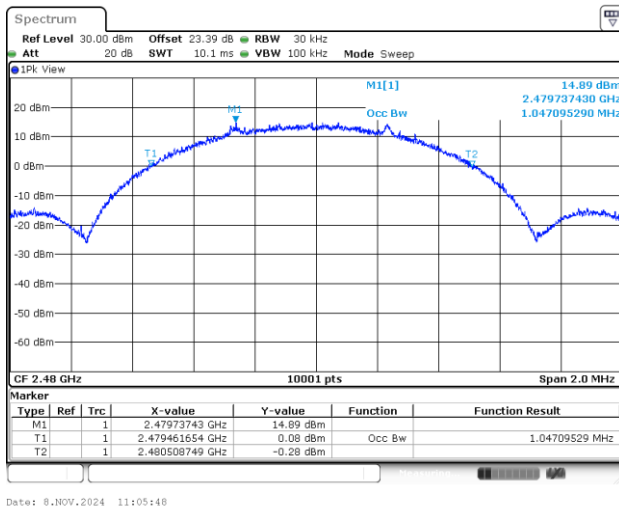
6 dB Bandwidth Plot on Channel 39



Date: 30.SEP.2024 11:52:08

**99% Occupied Bandwidth**

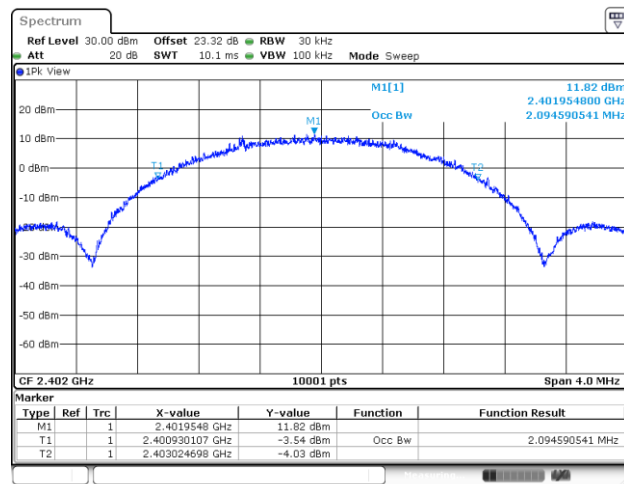
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99% Occupied Bandwidth Plot on Channel 00**99% Occupied Bandwidth Plot on Channel 19****99% Occupied Bandwidth Plot on Channel 39**

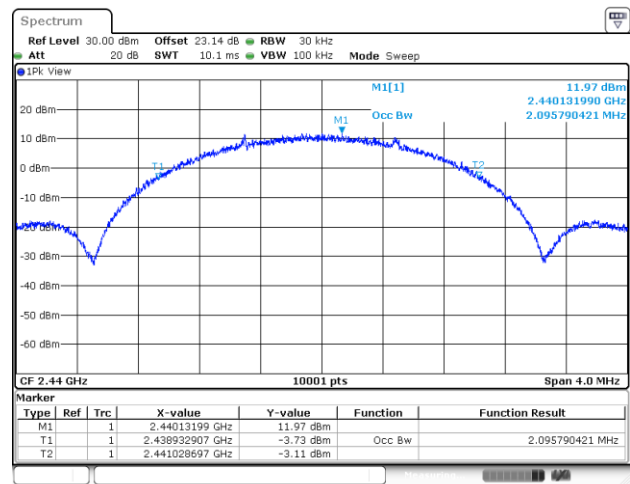


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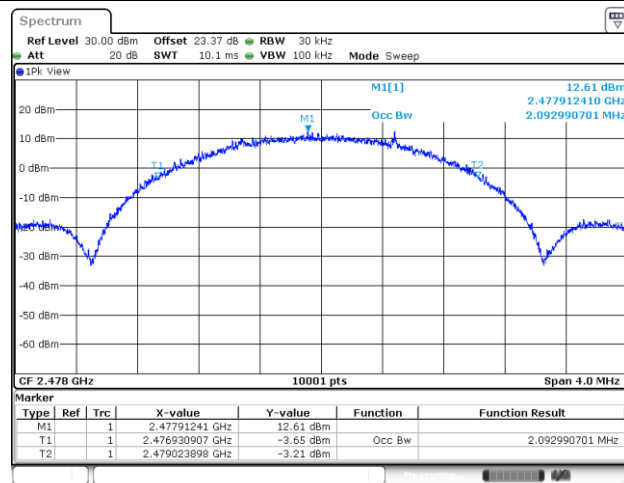
99% Occupied Bandwidth Plot on Channel 00



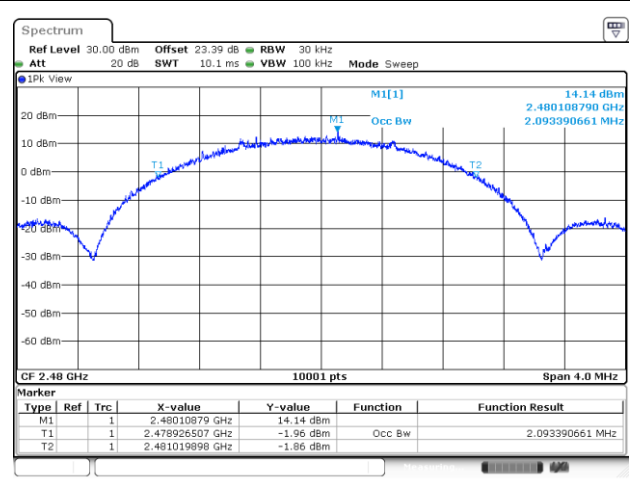
99% Occupied Bandwidth Plot on Channel 19



99% Occupied Bandwidth Plot on Channel 38

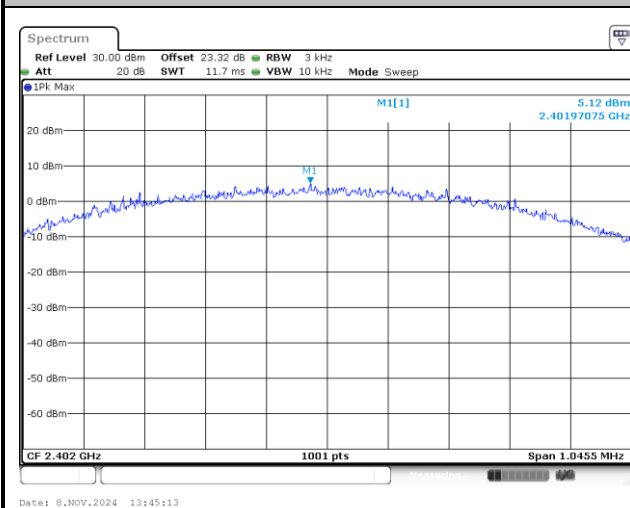
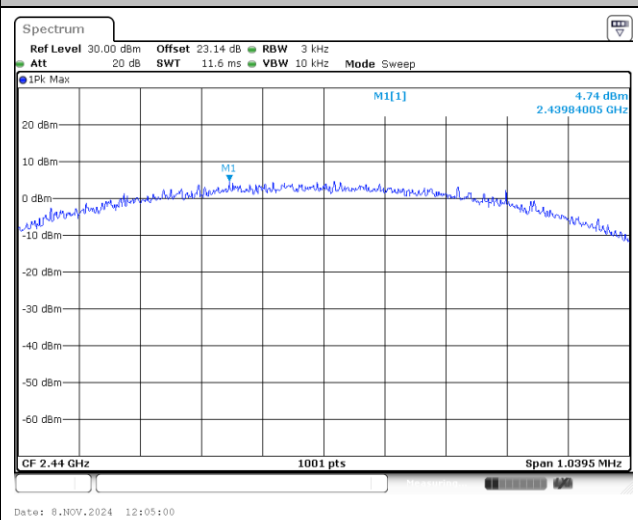
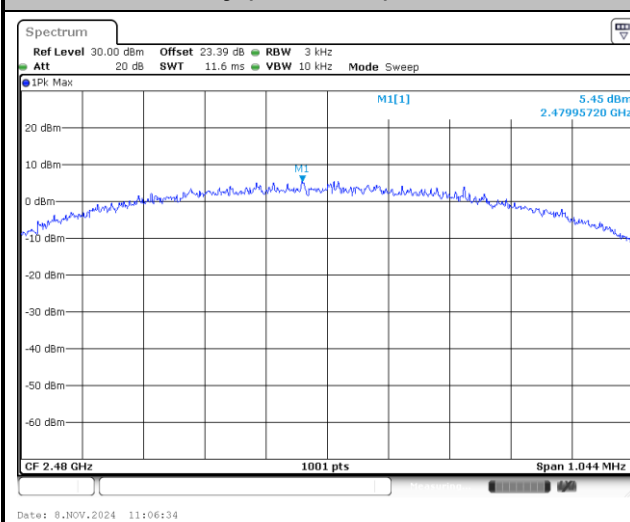


99% Occupied Bandwidth Plot on Channel 39



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

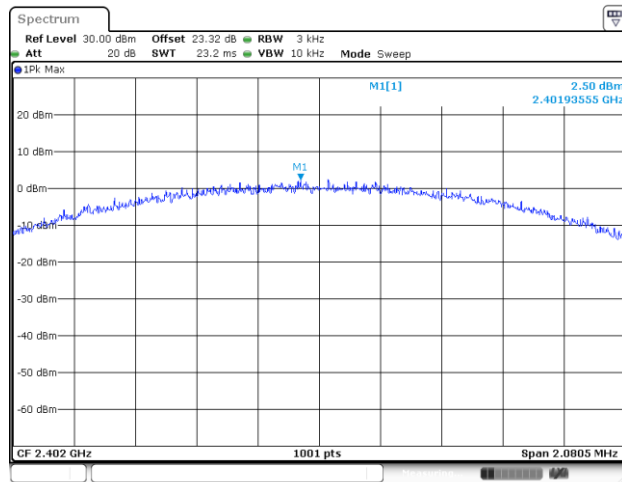
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Power Density (dBm/3kHz) Plot Channel 00**Power Density (dBm/3kHz) Plot Channel 19****Power Density (dBm/3kHz) Plot Channel 39**

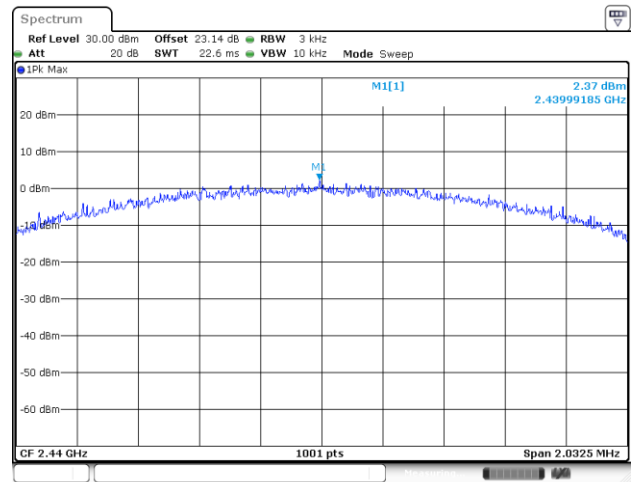


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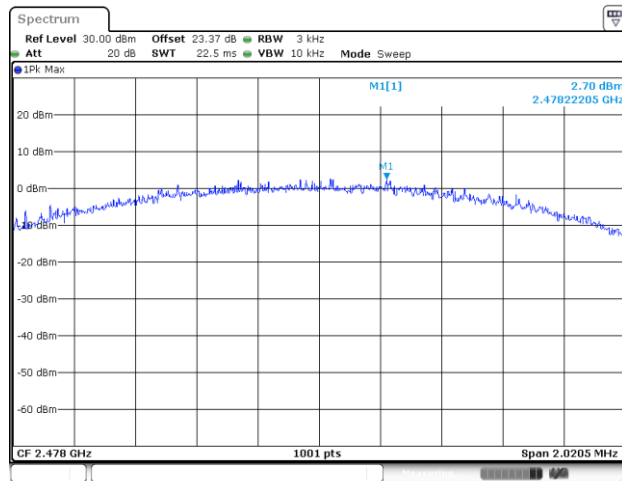
Power Density (dBm/3kHz) Plot Channel 00



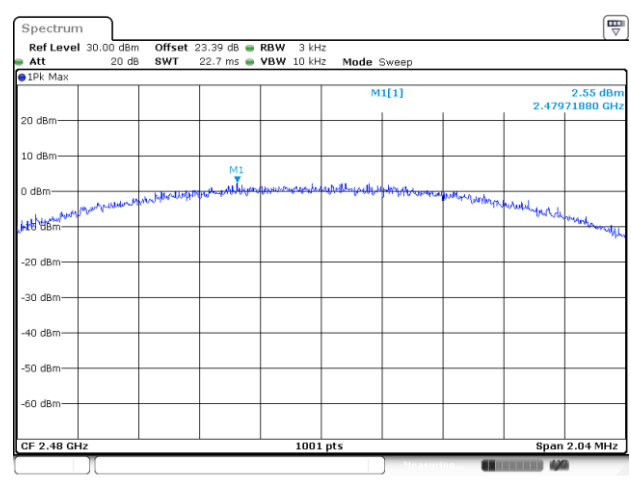
Power Density (dBm/3kHz) Plot Channel 19



Power Density (dBm/3kHz) Plot Channel 38

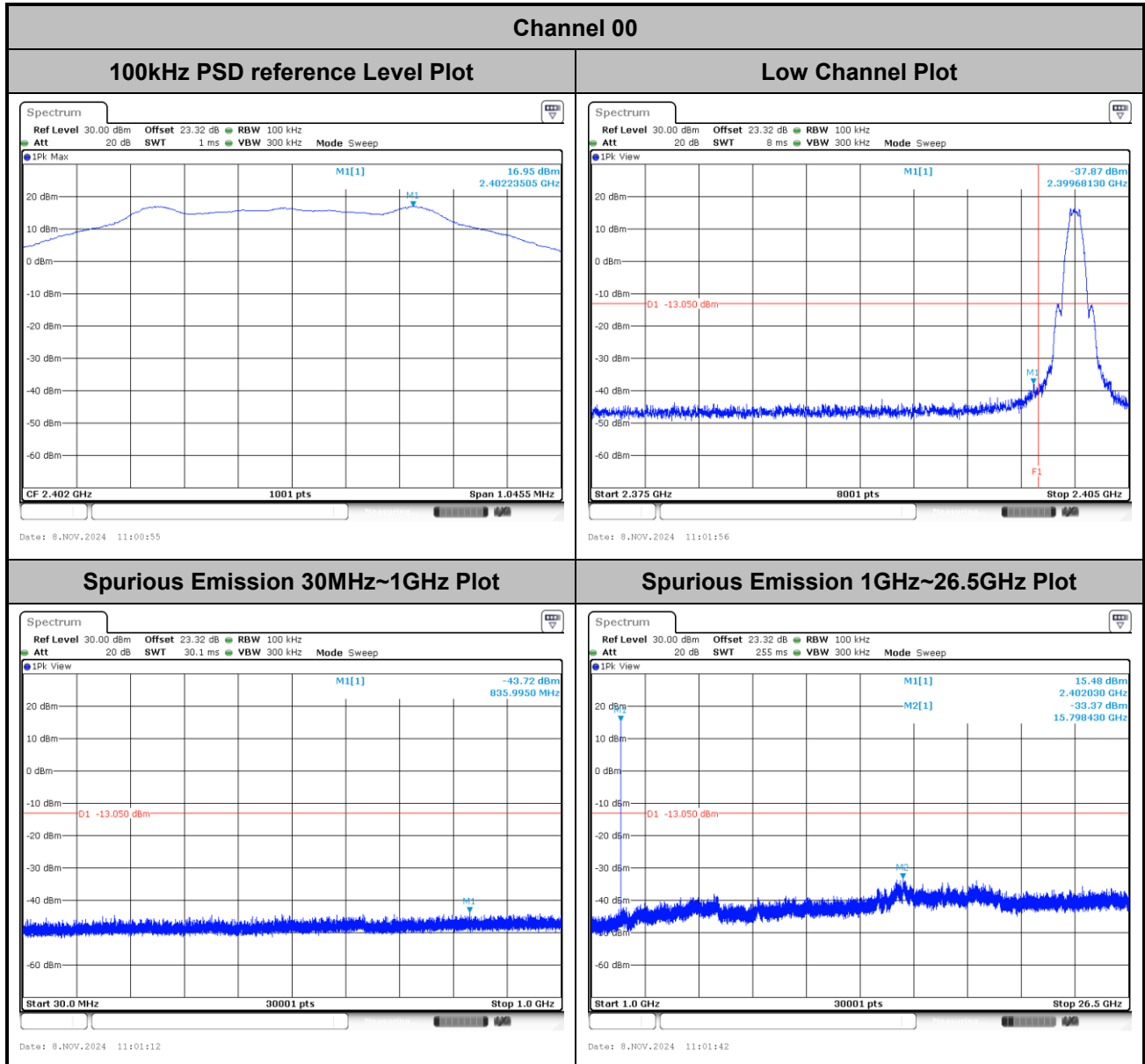


Power Density (dBm/3kHz) Plot Channel 39



**Band Edge and Conducted Spurious Emission**

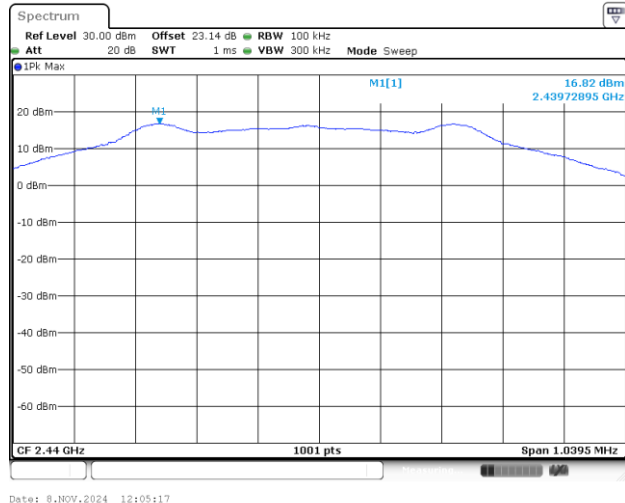
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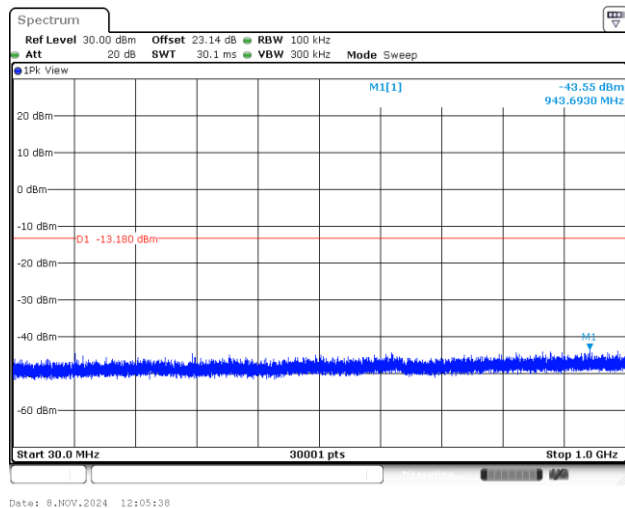
Channel 19

100kHz PSD reference Level Plot

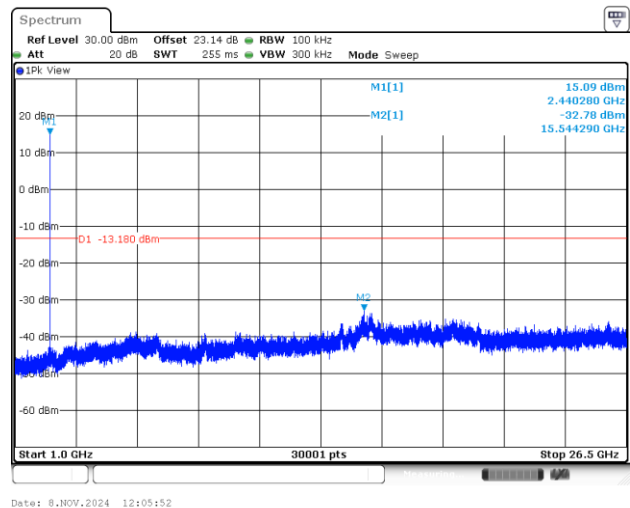


Mid Channel Plot

Spurious Emission 30MHz~1GHz Plot



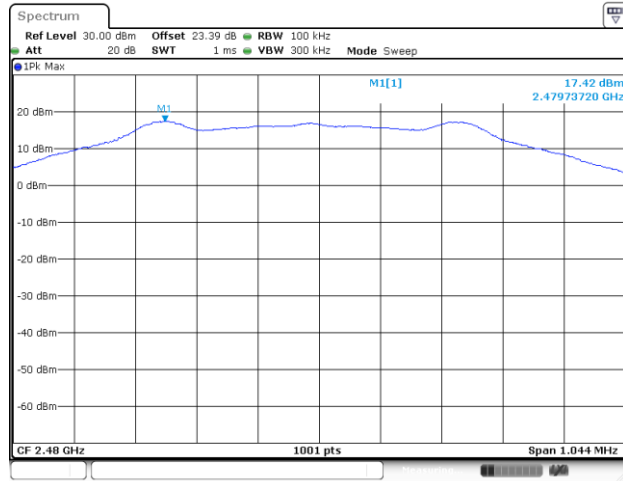
Spurious Emission 1GHz~26.5GHz Plot



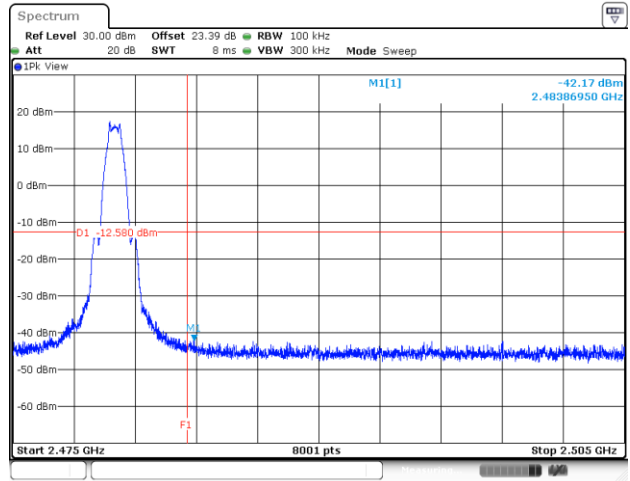


Channel 39

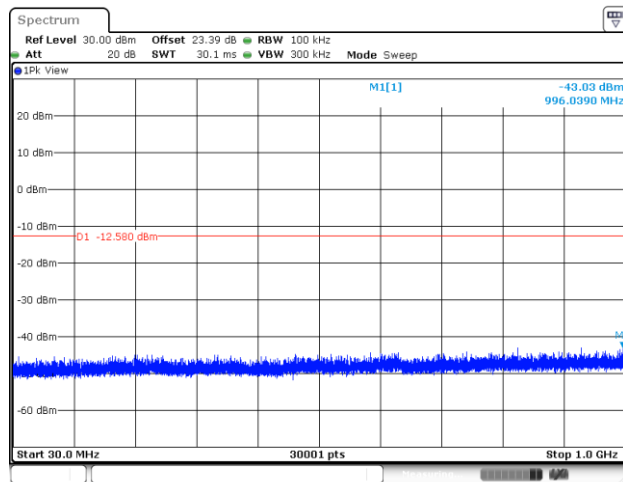
100kHz PSD reference Level Plot



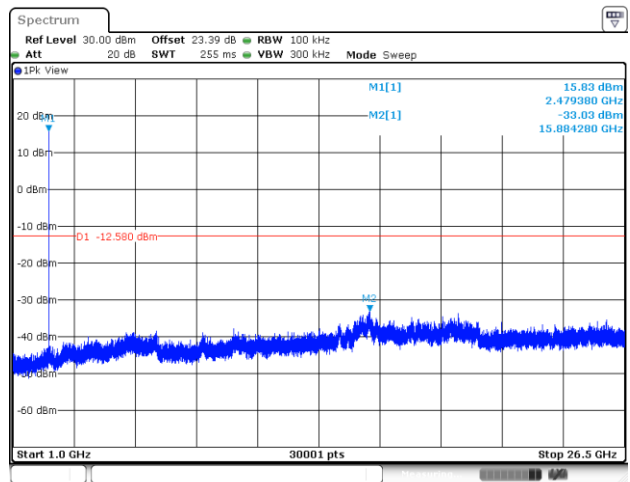
High Channel Plot



Spurious Emission 30MHz~1GHz Plot



Spurious Emission 1GHz~26.5GHz Plot

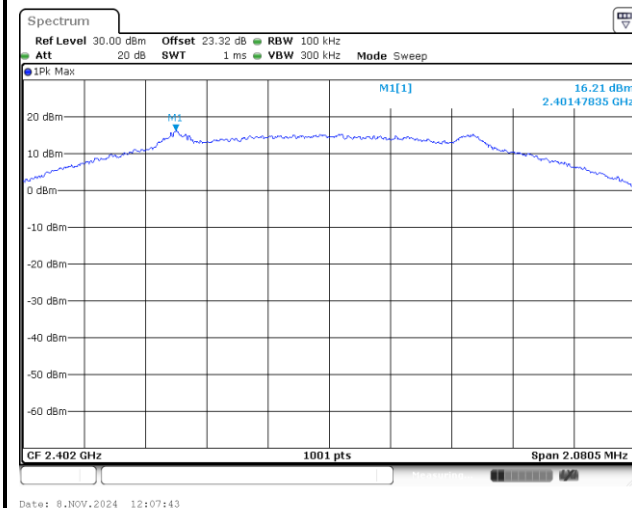




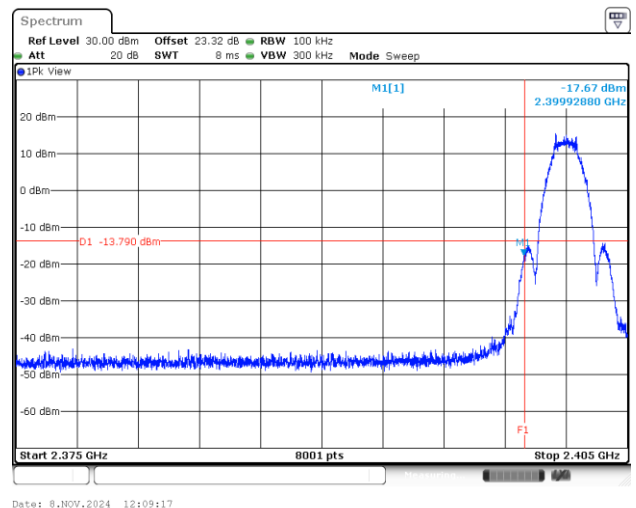
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Channel 00

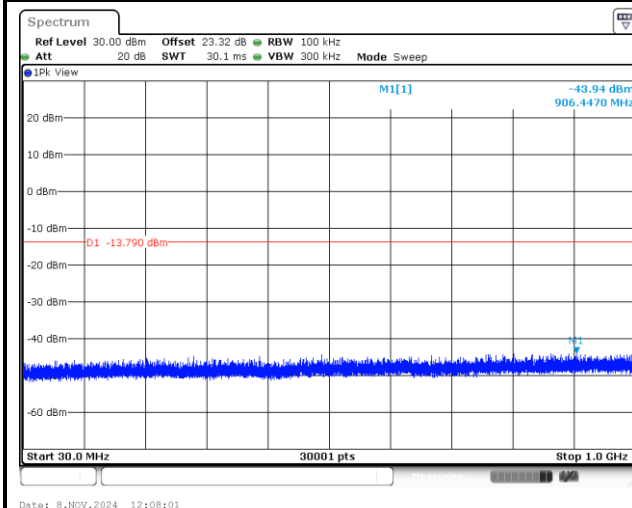
100kHz PSD reference Level Plot



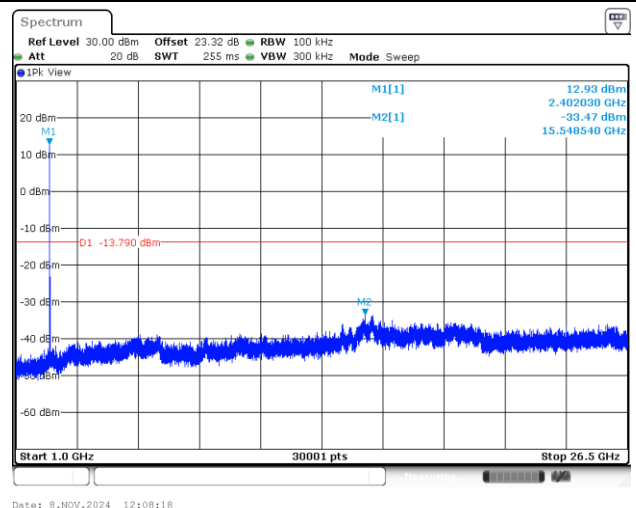
Low Channel Plot



Spurious Emission 30MHz~1GHz Plot



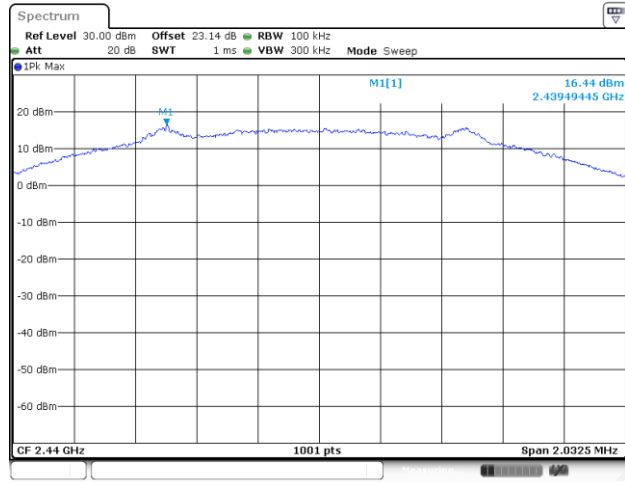
Spurious Emission 1GHz~26.5GHz Plot





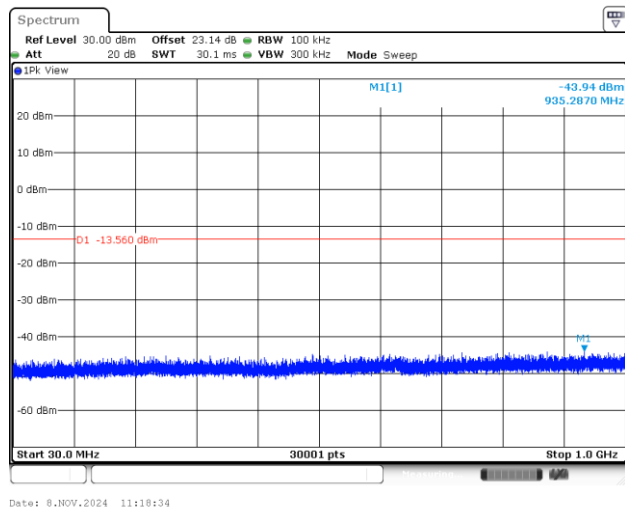
Channel 19

100kHz PSD reference Level Plot

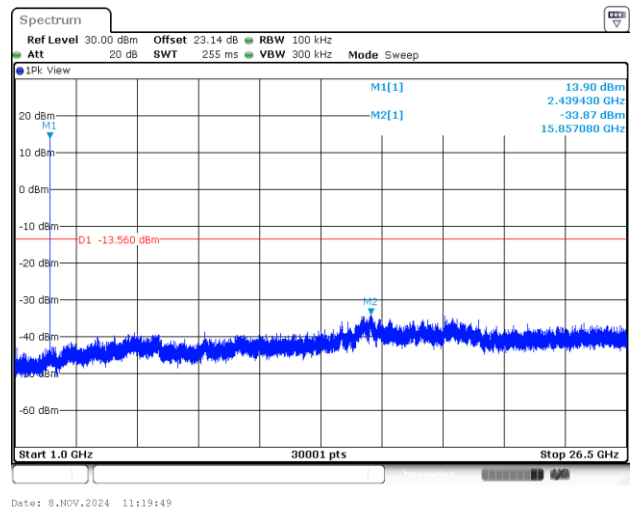


Mid Channel Plot

Spurious Emission 30MHz~1GHz Plot



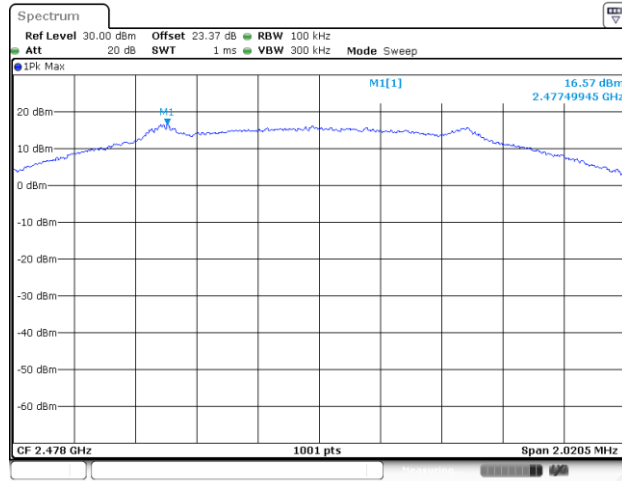
Spurious Emission 1GHz~26.5GHz Plot



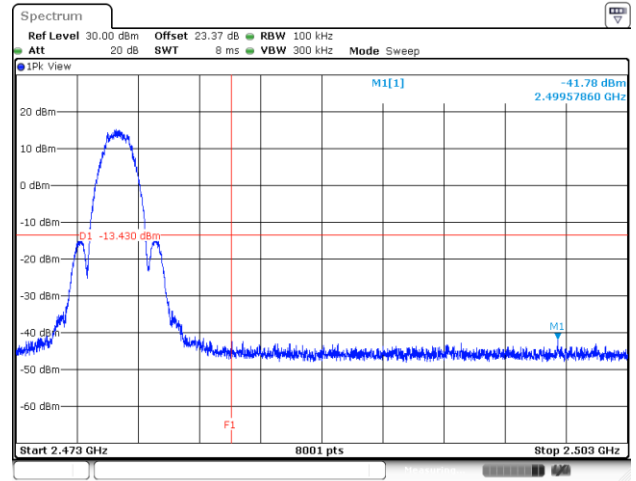


Channel 38

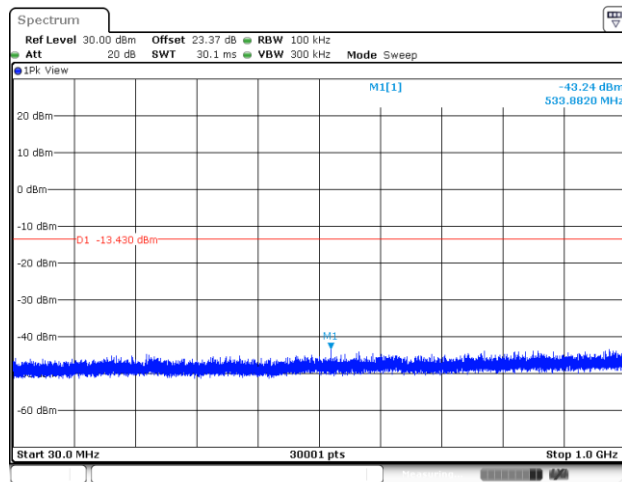
100kHz PSD reference Level Plot



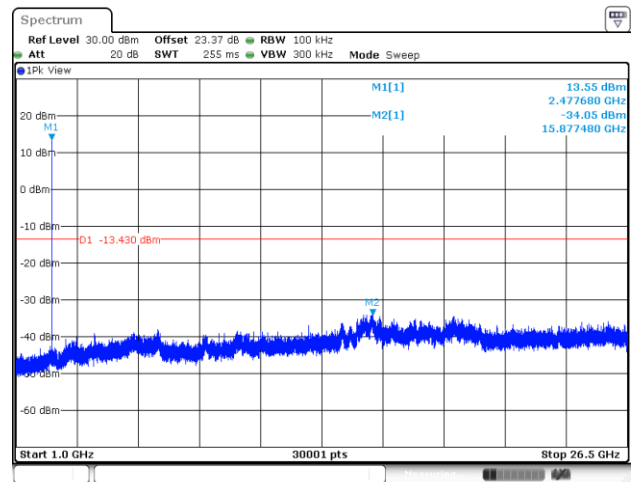
Low Channel Plot



Spurious Emission 30MHz~1GHz Plot



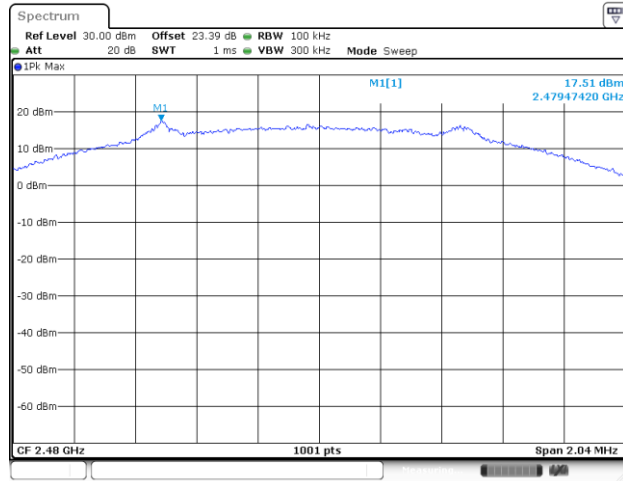
Spurious Emission 1GHz~26.5GHz Plot



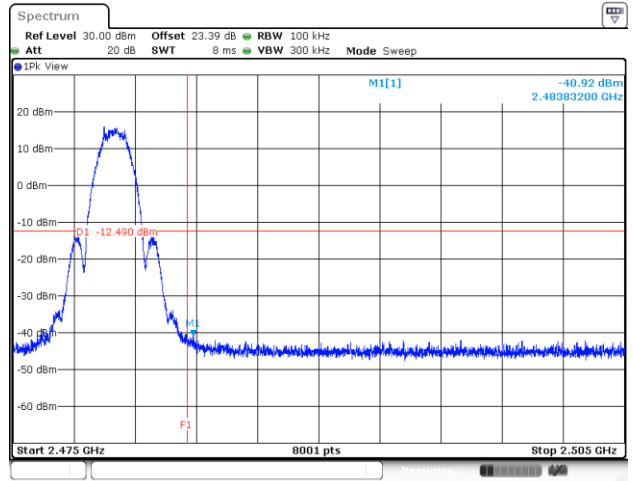


Channel 39

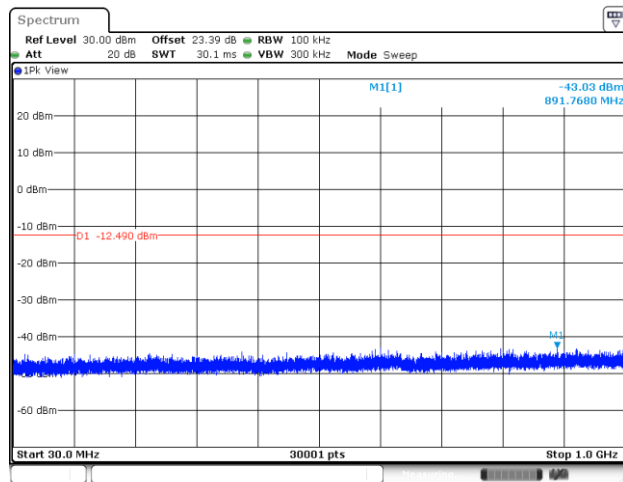
100kHz PSD reference Level Plot



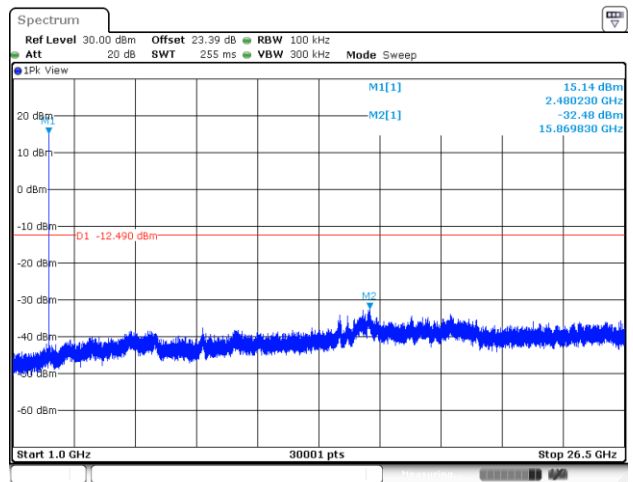
High Channel Plot



Spurious Emission 30MHz~1GHz Plot



Spurious Emission 1GHz~26.5GHz Plot





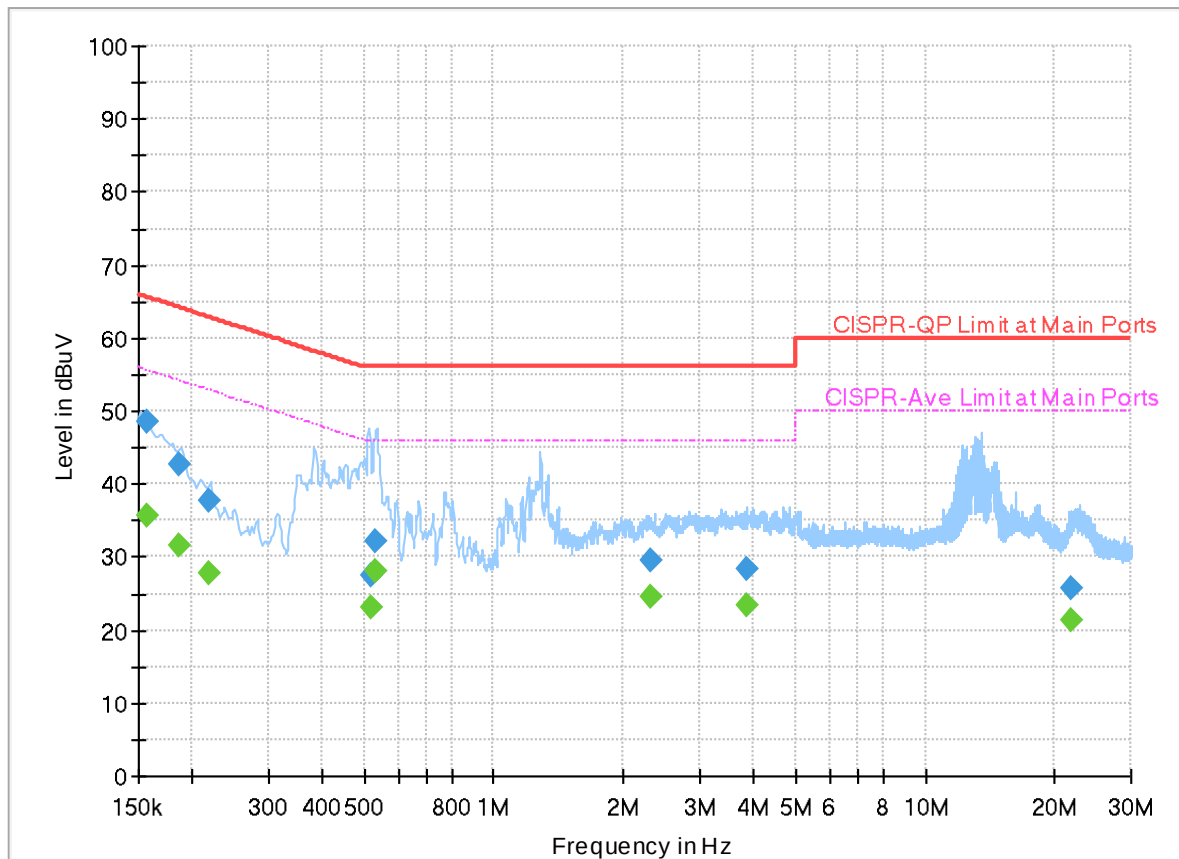
Appendix B. AC Conducted Emission Test Results

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

EUT Information

Report NO : 480504
 Test Mode : Mode 3
 Test Voltage : 120Vac/60Hz
 Phase : Line

Full Spectrum



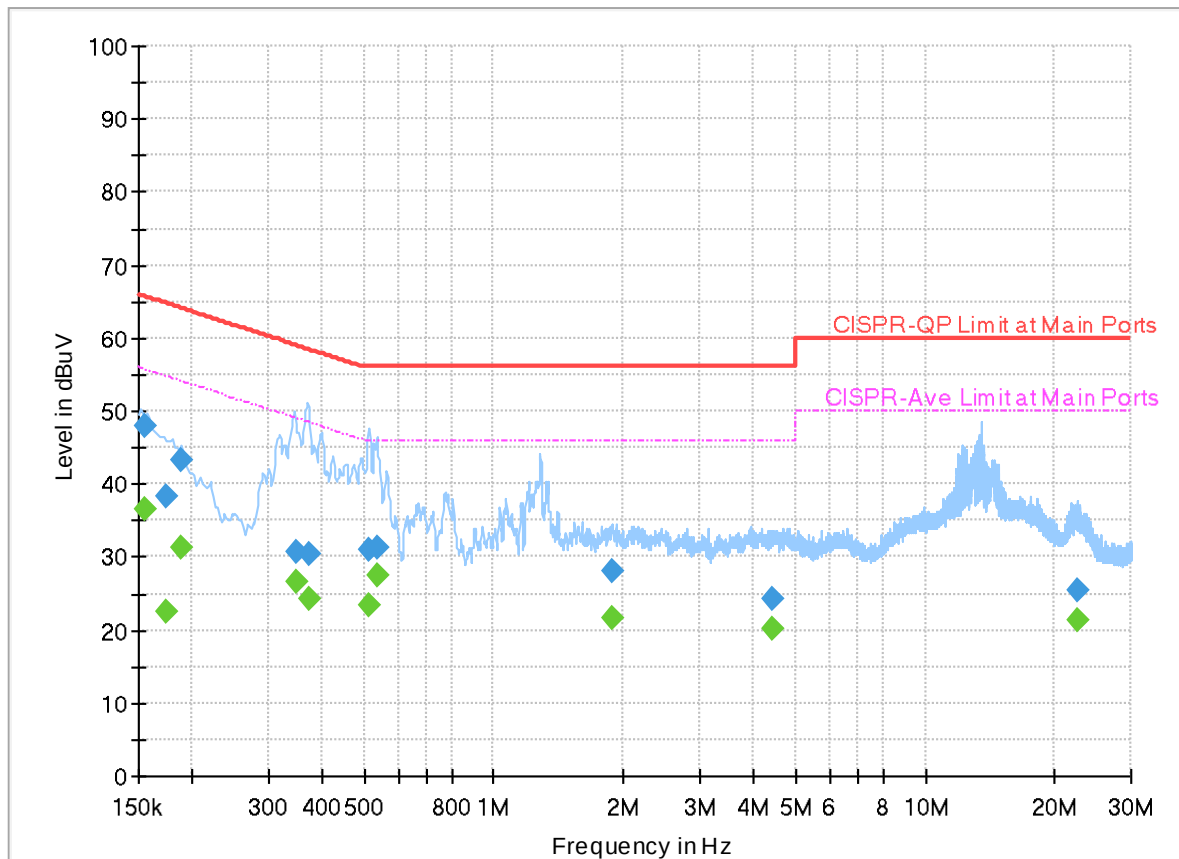
Final Result

Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	PE	Corr. (dB)
0.156390	---	35.55	55.65	20.10	L1	FLO	19.9
0.156390	48.56	---	65.65	17.09	L1	FLO	19.9
0.186630	---	31.72	54.19	22.47	L1	FLO	19.9
0.186630	42.55	---	64.19	21.64	L1	FLO	19.9
0.219120	---	27.67	52.85	25.18	L1	FLO	19.9
0.219120	37.67	---	62.85	25.18	L1	FLO	19.9
0.516750	---	23.14	46.00	22.86	L1	FLO	19.9
0.516750	27.53	---	56.00	28.47	L1	FLO	19.9
0.532770	---	28.10	46.00	17.90	L1	FLO	19.9
0.532770	32.19	---	56.00	23.81	L1	FLO	19.9
2.322600	---	24.46	46.00	21.54	L1	FLO	20.0
2.322600	29.64	---	56.00	26.36	L1	FLO	20.0
3.869250	---	23.40	46.00	22.60	L1	FLO	20.0
3.869250	28.31	---	56.00	27.69	L1	FLO	20.0
21.864570	---	21.28	50.00	28.72	L1	FLO	20.2
21.864570	25.70	---	60.00	34.30	L1	FLO	20.2

EUT Information

Report NO : 480504
 Test Mode : Mode 3
 Test Voltage : 120Vac/60Hz
 Phase : Neutral

Full Spectrum



Final Result

Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	PE	Corr. (dB)
0.154500	---	36.53	55.75	19.22	N	FLO	20.0
0.154500	48.08	---	65.75	17.67	N	FLO	20.0
0.174750	---	22.42	54.73	32.31	N	FLO	19.9
0.174750	38.22	---	64.73	26.51	N	FLO	19.9
0.188430	---	31.37	54.11	22.74	N	FLO	19.9
0.188430	43.41	---	64.11	20.70	N	FLO	19.9
0.346740	---	26.47	49.04	22.57	N	FLO	19.9
0.346740	30.64	---	59.04	28.40	N	FLO	19.9
0.373380	---	24.18	48.43	24.25	N	FLO	19.9
0.373380	30.37	---	58.43	28.06	N	FLO	19.9
0.515130	---	23.30	46.00	22.70	N	FLO	19.9
0.515130	31.10	---	56.00	24.90	N	FLO	19.9
0.535380	---	27.47	46.00	18.53	N	FLO	19.9
0.535380	31.25	---	56.00	24.75	N	FLO	19.9
1.890060	---	21.53	46.00	24.47	N	FLO	20.0
1.890060	28.19	---	56.00	27.81	N	FLO	20.0
4.427250	---	20.08	46.00	25.92	N	FLO	20.0
4.427250	24.39	---	56.00	31.61	N	FLO	20.0
22.541730	---	21.29	50.00	28.71	N	FLO	20.2

22.541730	25.58	---	60.00	34.42	N	FLO	20.2
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Appendix C. Radiated Spurious Emission Test Data

Test Engineer :	Sam Pan and Quentin Liu	Temperature :	21.0~23.2℃
		Relative Humidity :	48~58%

Note symbol

-L	Low channel location
-R	High channel location

C1. Radiated Spurious Emission Test Modes

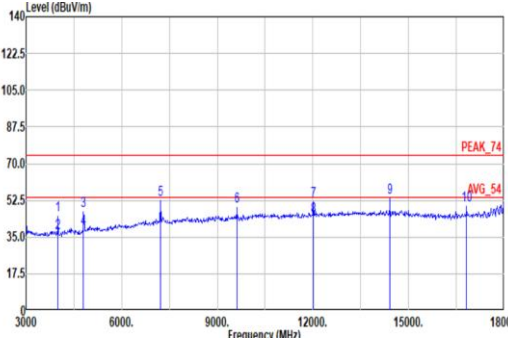
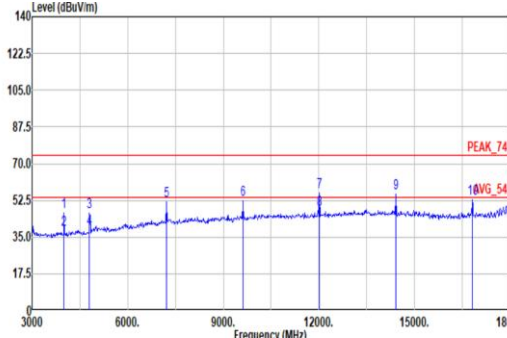
Mode	Band (MHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 1	2400-2483.5	5	Bluetooth-LE_GFSK	00	2402	1Mbps	-	-
Mode 2	2400-2483.5	5	Bluetooth-LE_GFSK	19	2440	1Mbps	-	-
Mode 3	2400-2483.5	5	Bluetooth-LE_GFSK	39	2480	1Mbps	-	-
Mode 4	2400-2483.5	5	Bluetooth-LE_GFSK	00	2402	2Mbps	-	-
Mode 5	2400-2483.5	5	Bluetooth-LE_GFSK	19	2440	2Mbps	-	-
Mode 6	2400-2483.5	5	Bluetooth-LE_GFSK	39	2480	2Mbps	-	-
Mode 7	2400-2483.5	5	Bluetooth-LE_GFSK	39	2480	2Mbps	-	LF
Mode 8	2400-2483.5	5	Bluetooth-LE_GFSK	39	2480	2Mbps	-	SHF

C2. Summary of each worse mode

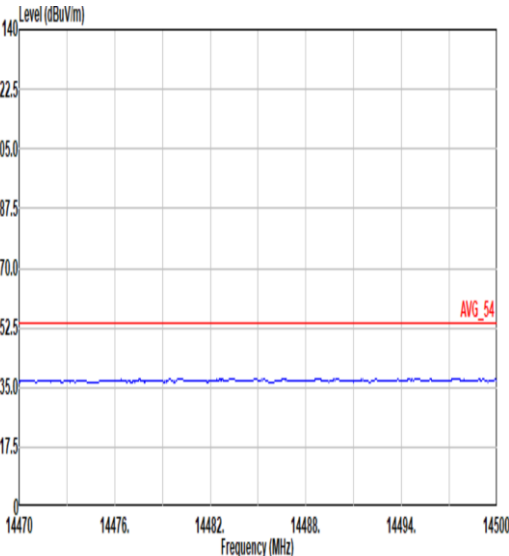
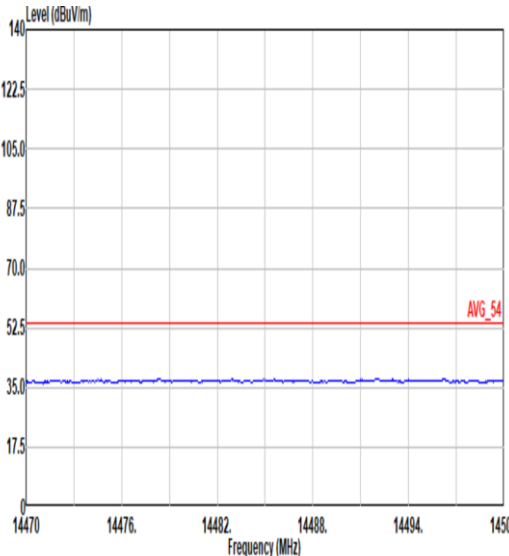
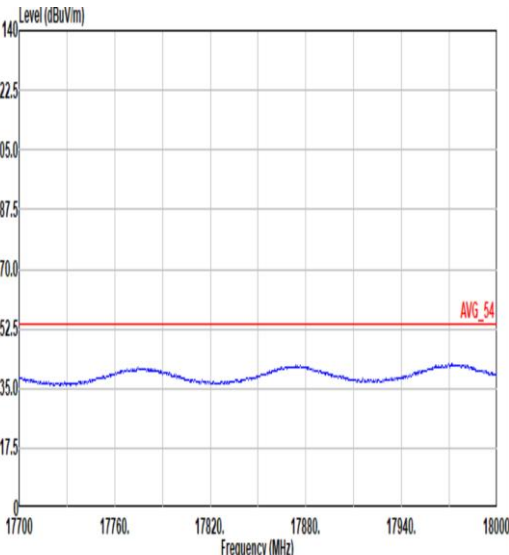
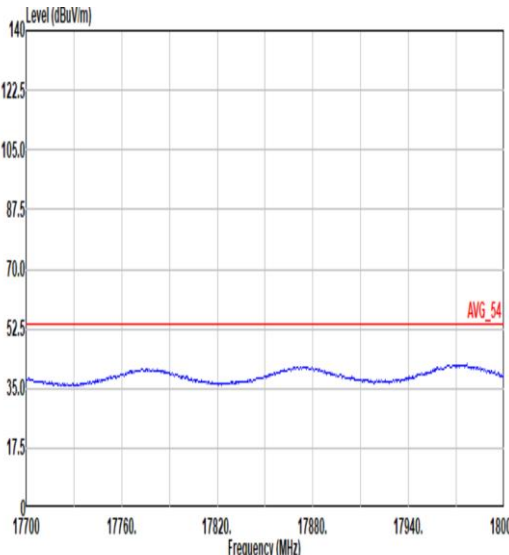
Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
1	Bluetooth-LE_GFSK	00	-	-	-	-	-	-	-	-	Band Edge
	Bluetooth-LE_GFSK	00	12010.00	48.25	54.00	-5.75	V	Avg.	Pass	-	Harmonic
2	Bluetooth-LE_GFSK	19	-	-	-	-	-	-	-	-	Band Edge
	Bluetooth-LE_GFSK	19	12200.00	50.87	54.00	-3.13	V	Avg.	Pass	-	Harmonic
3	Bluetooth-LE_GFSK	39	-	-	-	-	-	-	-	-	Band Edge
	Bluetooth-LE_GFSK	39	12400.00	51.32	54.00	-2.68	V	Avg.	Pass	-	Harmonic
4	Bluetooth-LE_GFSK	00	2338.15	44.23	54.00	-9.77	V	Avg.	Pass	-	Band Edge
	Bluetooth-LE_GFSK	00	-	-	-	-	-	-	-	-	Harmonic
5	Bluetooth-LE_GFSK	19	2376.02	43.61	54.00	-10.39	V	Avg.	Pass	-	Band Edge
	Bluetooth-LE_GFSK	19	12200.00	52.00	54.00	-2.00	V	Avg.	Pass	-	Harmonic
6	Bluetooth-LE_GFSK	39	2483.52	52.72	54.00	-1.28	V	Avg.	Pass	-	Band Edge
	Bluetooth-LE_GFSK	39	-	-	-	-	-	-	-	-	Harmonic
7	LF	39	49.40	37.69	40.00	-2.31	V	QP	Pass	-	LF
8	SHF	39	39112.00	46.77	74.00	-27.23	H	Peak	Pass	-	SHF



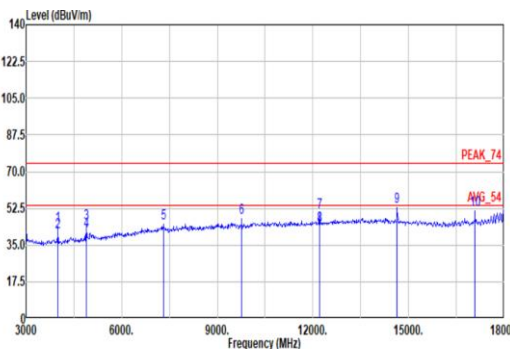
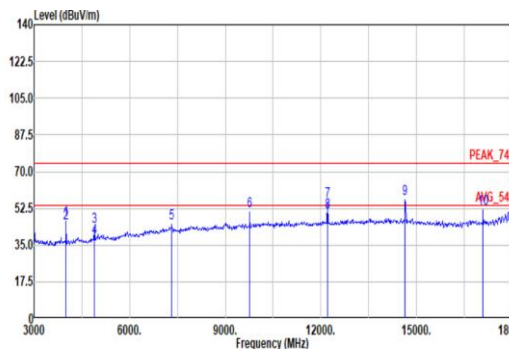
<1Mbps>

Mode	1																																																																																																																																																																																																																																																																					
	Harmonic																																																																																																																																																																																																																																																																					
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Pol.	Horizontal	Vertical																																																																																																																																																																																																																																																																				
Peak Avg	 Site : 03CH15-HY Condition: PEAK_74 3m BBHA 9120 D_91200-02294 HORIZONTAL <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>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 4000.00</td><td>45.20</td><td>74.00</td><td>-28.80</td><td>65.58</td><td>30.80</td><td>7.29</td><td>59.11</td><td>0.64</td><td>100 338 Peak</td></tr><tr><td>2 4000.00</td><td>37.06</td><td>54.00</td><td>-16.94</td><td>57.44</td><td>30.80</td><td>7.29</td><td>59.11</td><td>0.64</td><td>100 338 Average</td></tr><tr><td>3 4804.00</td><td>47.30</td><td>74.00</td><td>-26.70</td><td>65.54</td><td>32.41</td><td>8.15</td><td>59.16</td><td>0.36</td><td>200 265 PEAK</td></tr><tr><td>4 4804.00</td><td>39.05</td><td>54.00</td><td>-14.95</td><td>57.29</td><td>32.41</td><td>8.15</td><td>59.16</td><td>0.36</td><td>200 265 Average</td></tr><tr><td>5 7206.00</td><td>52.89</td><td>74.00</td><td>-21.11</td><td>65.54</td><td>36.90</td><td>9.91</td><td>59.71</td><td>0.25</td><td>258 0 PEAK</td></tr><tr><td>6 9608.00</td><td>49.72</td><td>74.00</td><td>-24.28</td><td>59.16</td><td>38.25</td><td>11.48</td><td>59.40</td><td>0.23</td><td>317 209 Peak</td></tr><tr><td>7 12010.00</td><td>52.06</td><td>74.00</td><td>-21.94</td><td>57.65</td><td>39.22</td><td>12.90</td><td>57.84</td><td>0.13</td><td>251 172 Peak</td></tr><tr><td>8 12010.00</td><td>45.16</td><td>54.00</td><td>-8.84</td><td>50.75</td><td>39.22</td><td>12.90</td><td>57.84</td><td>0.13</td><td>251 172 Average</td></tr><tr><td>9 14412.00</td><td>53.94</td><td>74.00</td><td>-20.06</td><td>57.59</td><td>39.91</td><td>14.38</td><td>58.16</td><td>0.22</td><td>202 205 Peak</td></tr><tr><td>10 16814.00</td><td>50.28</td><td>74.00</td><td>-23.72</td><td>55.71</td><td>38.06</td><td>15.32</td><td>59.29</td><td>0.48</td><td>164 260 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 4000.00	45.20	74.00	-28.80	65.58	30.80	7.29	59.11	0.64	100 338 Peak	2 4000.00	37.06	54.00	-16.94	57.44	30.80	7.29	59.11	0.64	100 338 Average	3 4804.00	47.30	74.00	-26.70	65.54	32.41	8.15	59.16	0.36	200 265 PEAK	4 4804.00	39.05	54.00	-14.95	57.29	32.41	8.15	59.16	0.36	200 265 Average	5 7206.00	52.89	74.00	-21.11	65.54	36.90	9.91	59.71	0.25	258 0 PEAK	6 9608.00	49.72	74.00	-24.28	59.16	38.25	11.48	59.40	0.23	317 209 Peak	7 12010.00	52.06	74.00	-21.94	57.65	39.22	12.90	57.84	0.13	251 172 Peak	8 12010.00	45.16	54.00	-8.84	50.75	39.22	12.90	57.84	0.13	251 172 Average	9 14412.00	53.94	74.00	-20.06	57.59	39.91	14.38	58.16	0.22	202 205 Peak	10 16814.00	50.28	74.00	-23.72	55.71	38.06	15.32	59.29	0.48	164 260 Peak	 Site : 03CH15-HY Condition: PEAK_74 3m BBHA 9120 D_91200-02294 VERTICAL <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm deg</th></tr><tr><td>1 4000.00</td><td>47.09</td><td>74.00</td><td>-26.91</td><td>67.47</td><td>30.80</td><td>7.29</td><td>59.11</td><td>0.64</td><td>100 7 Peak</td></tr><tr><td>2 4000.00</td><td>38.71</td><td>54.00</td><td>-15.29</td><td>59.09</td><td>30.80</td><td>7.29</td><td>59.11</td><td>0.64</td><td>100 7 Average</td></tr><tr><td>3 4804.00</td><td>47.23</td><td>74.00</td><td>-26.77</td><td>65.47</td><td>32.41</td><td>8.15</td><td>59.16</td><td>0.36</td><td>400 349 PEAK</td></tr><tr><td>4 4804.00</td><td>38.94</td><td>54.00</td><td>-15.06</td><td>57.18</td><td>32.41</td><td>8.15</td><td>59.16</td><td>0.36</td><td>400 349 Average</td></tr><tr><td>5 7206.00</td><td>52.44</td><td>74.00</td><td>-21.56</td><td>65.09</td><td>36.90</td><td>9.91</td><td>59.71</td><td>0.25</td><td>258 0 PEAK</td></tr><tr><td>6 9608.00</td><td>52.91</td><td>74.00</td><td>-21.09</td><td>62.35</td><td>38.25</td><td>11.48</td><td>59.40</td><td>0.23</td><td>113 174 Peak</td></tr><tr><td>7 12010.00</td><td>56.74</td><td>74.00</td><td>-17.26</td><td>62.33</td><td>39.22</td><td>12.90</td><td>57.84</td><td>0.13</td><td>297 224 Peak</td></tr><tr><td>8 12010.00</td><td>48.25</td><td>54.00</td><td>-5.75</td><td>53.84</td><td>39.22</td><td>12.90</td><td>57.84</td><td>0.13</td><td>297 224 Average</td></tr><tr><td>9 14412.00</td><td>55.81</td><td>74.00</td><td>-18.19</td><td>59.46</td><td>39.91</td><td>14.38</td><td>58.16</td><td>0.22</td><td>198 210 Peak</td></tr><tr><td>10 16814.00</td><td>53.36</td><td>74.00</td><td>-20.64</td><td>58.79</td><td>38.06</td><td>15.32</td><td>59.29</td><td>0.48</td><td>192 221 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 4000.00	47.09	74.00	-26.91	67.47	30.80	7.29	59.11	0.64	100 7 Peak	2 4000.00	38.71	54.00	-15.29	59.09	30.80	7.29	59.11	0.64	100 7 Average	3 4804.00	47.23	74.00	-26.77	65.47	32.41	8.15	59.16	0.36	400 349 PEAK	4 4804.00	38.94	54.00	-15.06	57.18	32.41	8.15	59.16	0.36	400 349 Average	5 7206.00	52.44	74.00	-21.56	65.09	36.90	9.91	59.71	0.25	258 0 PEAK	6 9608.00	52.91	74.00	-21.09	62.35	38.25	11.48	59.40	0.23	113 174 Peak	7 12010.00	56.74	74.00	-17.26	62.33	39.22	12.90	57.84	0.13	297 224 Peak	8 12010.00	48.25	54.00	-5.75	53.84	39.22	12.90	57.84	0.13	297 224 Average	9 14412.00	55.81	74.00	-18.19	59.46	39.91	14.38	58.16	0.22	198 210 Peak	10 16814.00	53.36	74.00	-20.64	58.79	38.06	15.32	59.29	0.48	192 221 Peak
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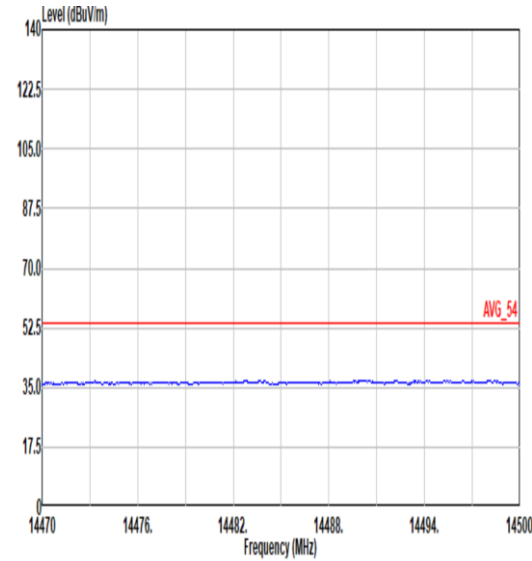
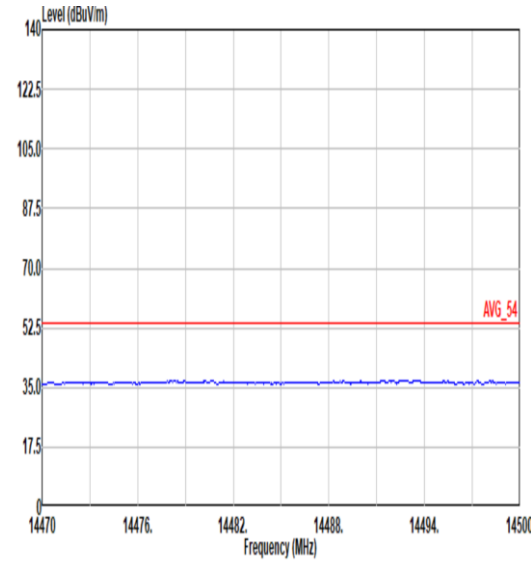
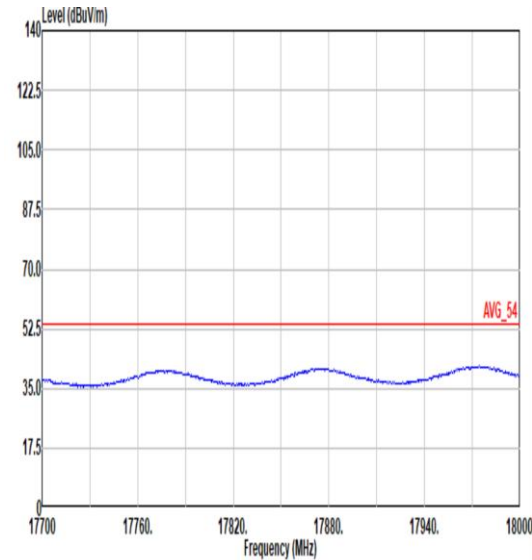
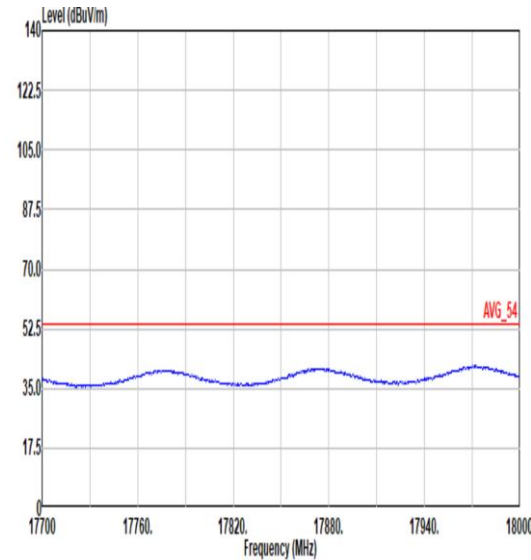


Mode	1	
	Harmonic	
	2400-2483.5_Bluetooth-LE_GFSK_CH00_2402MHz	
ANT	5	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	 Site : 03CH15-HY Condition: AVG_54 3m BBHA 9120 D_91200-02294 HORIZONTAL	 Site : 03CH15-HY Condition: AVG_54 3m BBHA 9120 D_91200-02294 VERTICAL
17.7G ~18G Avg	 Site : 03CH15-HY Condition: AVG_54 3m BBHA 9120 D_91200-02294 HORIZONTAL	 Site : 03CH15-HY Condition: AVG_54 3m BBHA 9120 D_91200-02294 VERTICAL

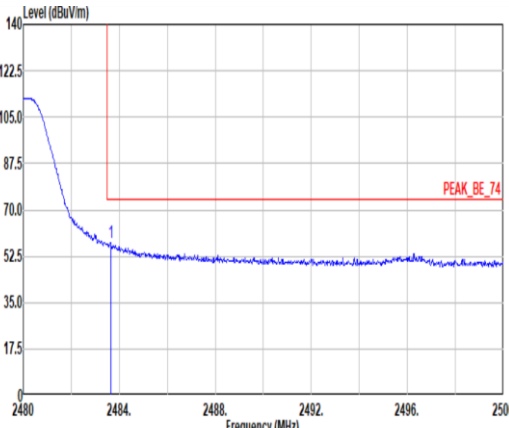
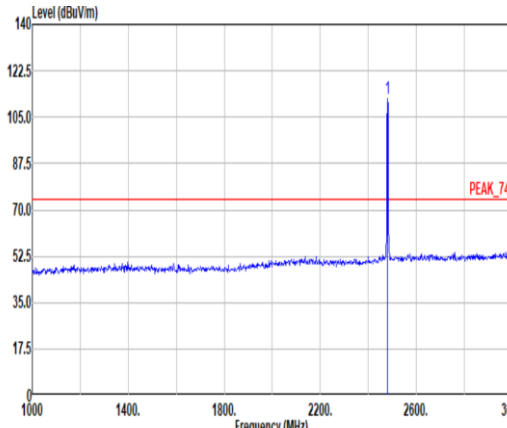
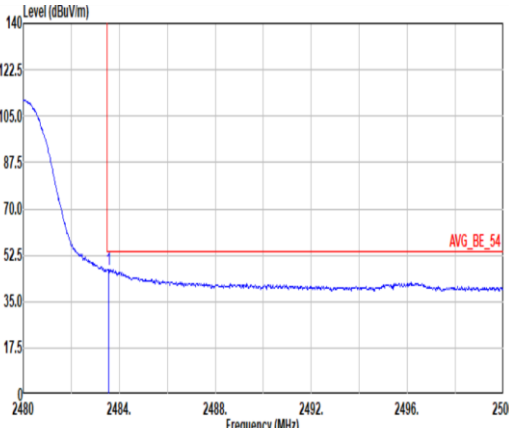
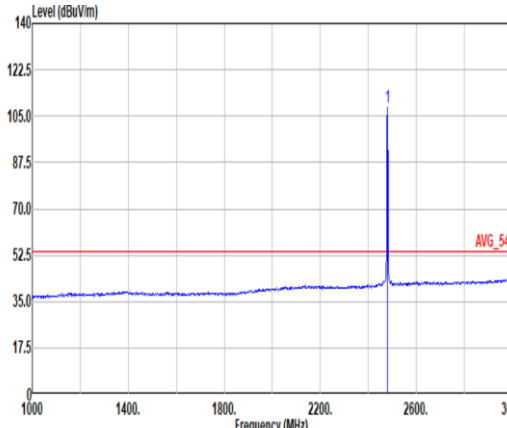


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Peak Avg	 Site : 03CH15-HY Condition: PEAK_74 3m BBHA 9120 D_91200-02294 HORIZONTAL <table><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th></th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>4000.00</td><td>44.30</td><td>74.00</td><td>-29.70</td><td></td><td>64.68</td><td>30.80</td><td>7.29</td><td>59.11</td><td>0.64</td><td>100</td><td>340</td><td>Peak</td></tr><tr><td>2</td><td>4000.00</td><td>41.30</td><td>54.00</td><td>-12.70</td><td></td><td>61.68</td><td>30.80</td><td>7.29</td><td>59.11</td><td>0.64</td><td>100</td><td>340</td><td>Average</td></tr><tr><td>3</td><td>4880.00</td><td>45.67</td><td>74.00</td><td>-28.33</td><td></td><td>63.63</td><td>32.62</td><td>8.21</td><td>59.19</td><td>0.40</td><td>189</td><td>234</td><td>PEAK</td></tr><tr><td>4</td><td>4880.00</td><td>41.54</td><td>54.00</td><td>-12.46</td><td></td><td>59.50</td><td>32.62</td><td>8.21</td><td>59.19</td><td>0.40</td><td>189</td><td>234</td><td>Average</td></tr><tr><td>5</td><td>7320.00</td><td>45.44</td><td>74.00</td><td>-28.56</td><td></td><td>58.18</td><td>36.82</td><td>10.02</td><td>59.84</td><td>0.26</td><td>400</td><td>108</td><td>PEAK</td></tr><tr><td>6</td><td>9760.00</td><td>48.27</td><td>74.00</td><td>-25.73</td><td></td><td>57.54</td><td>38.10</td><td>11.69</td><td>59.23</td><td>0.17</td><td>328</td><td>232</td><td>PEAK</td></tr><tr><td>7</td><td>12200.00</td><td>50.93</td><td>74.00</td><td>-23.07</td><td></td><td>56.23</td><td>39.40</td><td>12.98</td><td>57.81</td><td>0.13</td><td>100</td><td>179</td><td>PEAK</td></tr><tr><td>8</td><td>12200.00</td><td>44.15</td><td>54.00</td><td>-9.85</td><td></td><td>49.45</td><td>39.40</td><td>12.98</td><td>57.81</td><td>0.13</td><td>100</td><td>179</td><td>Average</td></tr><tr><td>9</td><td>14640.00</td><td>53.59</td><td>74.00</td><td>-20.41</td><td></td><td>57.10</td><td>39.98</td><td>14.50</td><td>58.24</td><td>0.25</td><td>197</td><td>213</td><td>PEAK</td></tr><tr><td>10</td><td>17080.00</td><td>51.53</td><td>74.00</td><td>-22.47</td><td></td><td>56.91</td><td>38.04</td><td>15.38</td><td>59.29</td><td>0.49</td><td>163</td><td>268</td><td>PEAK</td></tr></table>		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	cm	deg		1	4000.00	44.30	74.00	-29.70		64.68	30.80	7.29	59.11	0.64	100	340	Peak	2	4000.00	41.30	54.00	-12.70		61.68	30.80	7.29	59.11	0.64	100	340	Average	3	4880.00	45.67	74.00	-28.33		63.63	32.62	8.21	59.19	0.40	189	234	PEAK	4	4880.00	41.54	54.00	-12.46		59.50	32.62	8.21	59.19	0.40	189	234	Average	5	7320.00	45.44	74.00	-28.56		58.18	36.82	10.02	59.84	0.26	400	108	PEAK	6	9760.00	48.27	74.00	-25.73		57.54	38.10	11.69	59.23	0.17	328	232	PEAK	7	12200.00	50.93	74.00	-23.07		56.23	39.40	12.98	57.81	0.13	100	179	PEAK	8	12200.00	44.15	54.00	-9.85		49.45	39.40	12.98	57.81	0.13	100	179	Average	9	14640.00	53.59	74.00	-20.41		57.10	39.98	14.50	58.24	0.25	197	213	PEAK	10	17080.00	51.53	74.00	-22.47		56.91	38.04	15.38	59.29	0.49	163	268	PEAK	 Site : 03CH15-HY Condition: PEAK_74 3m BBHA 9120 D_91200-02294 VERTICAL 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		Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																																																																																																																																																																																				
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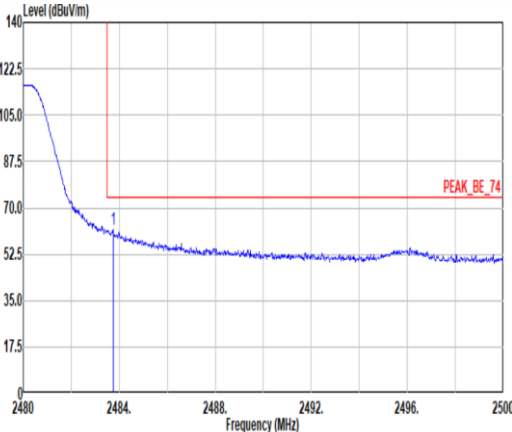
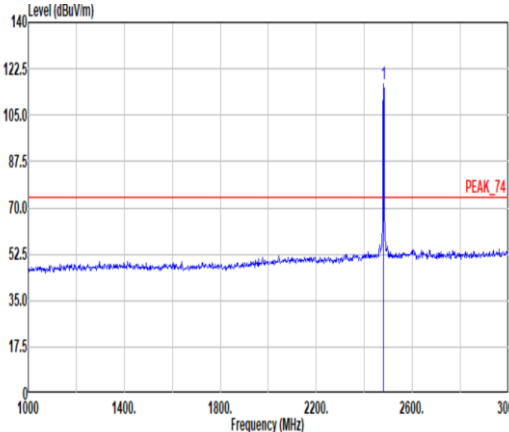
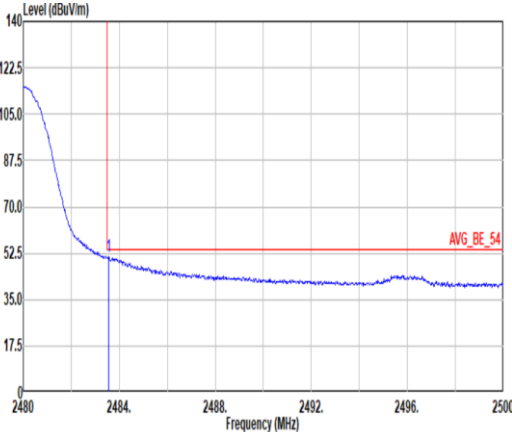
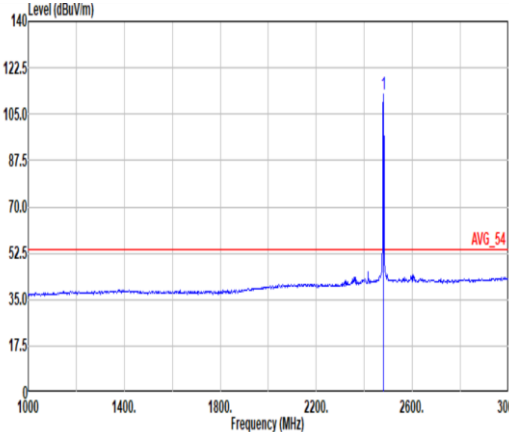


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Pol.	Horizontal	Vertical
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	 Site : 03CH15-HY Condition: AVG_54 3m BBHA 9120 D_91200-02294 HORIZONTAL	 Site : 03CH15-HY Condition: AVG_54 3m BBHA 9120 D_91200-02294 VERTICAL

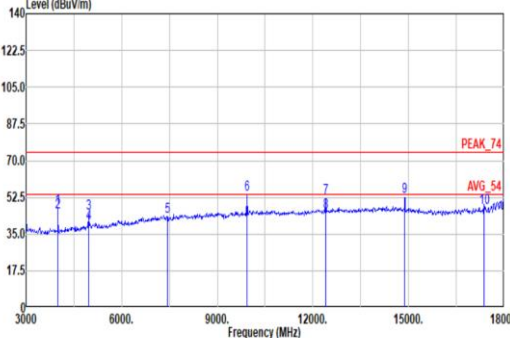
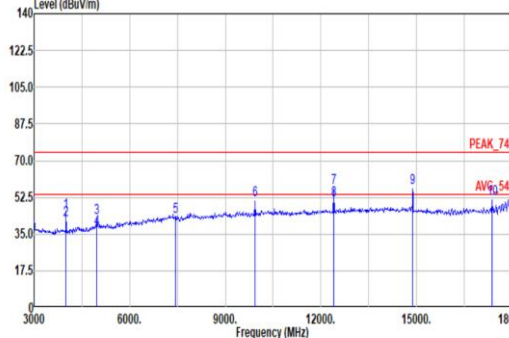


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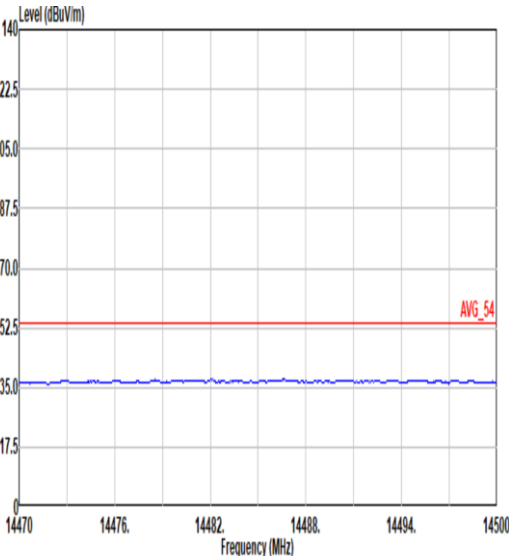
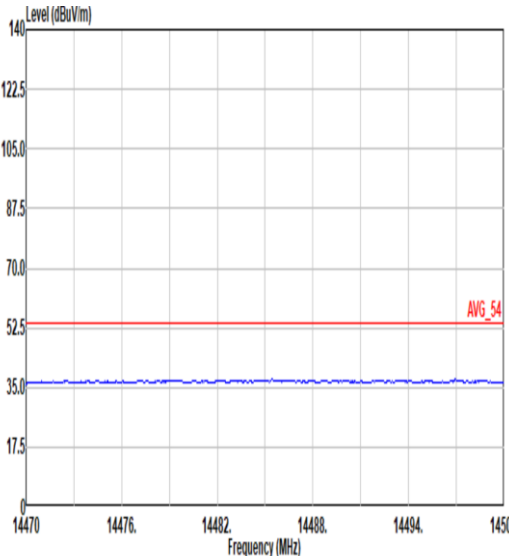
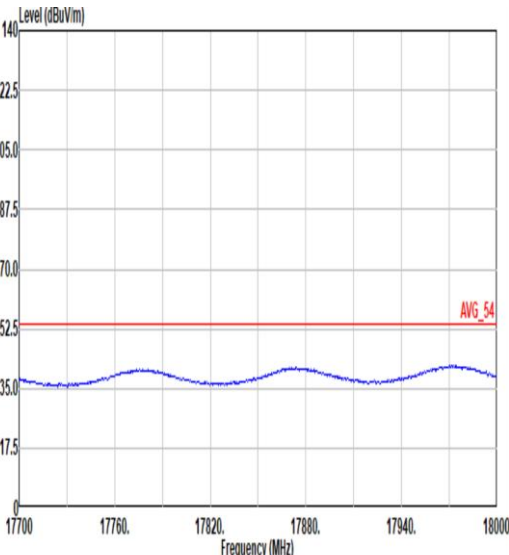
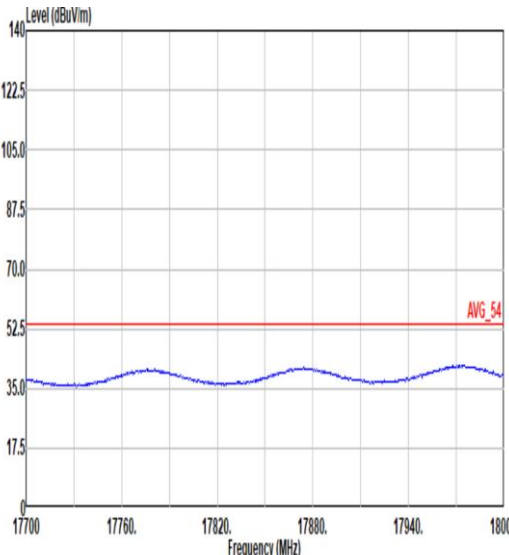


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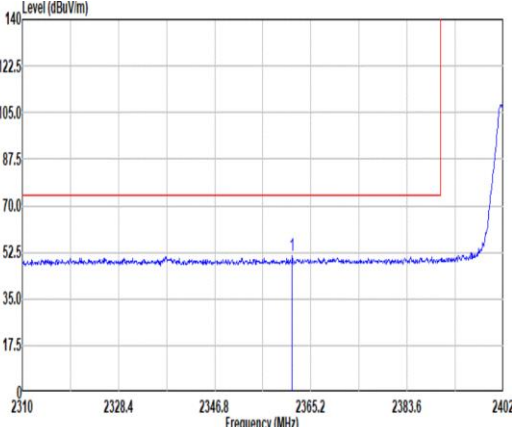
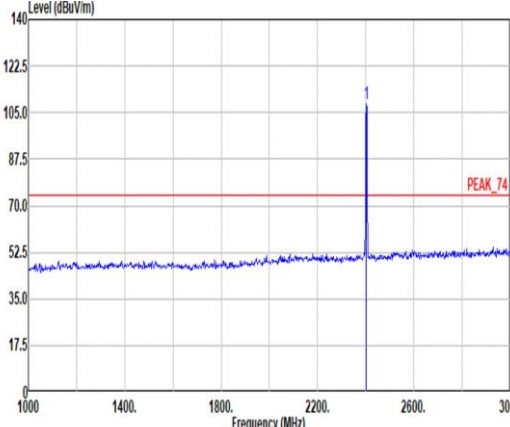
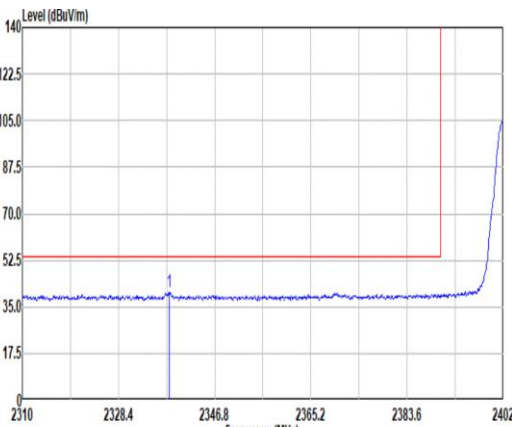
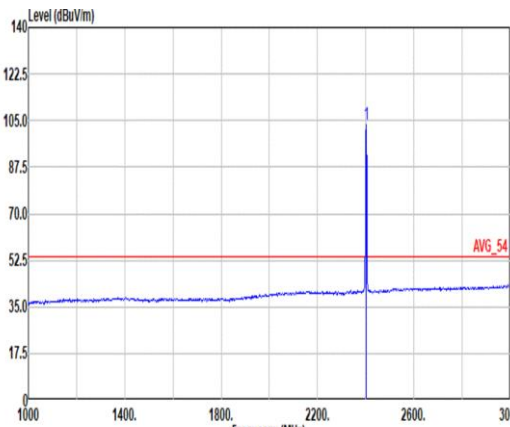
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<table><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th></th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>4000.00</td><td>47.72</td><td>74.00</td><td>-26.28</td><td></td><td>68.10</td><td>30.80</td><td>7.29</td><td>59.11</td><td>0.64</td><td>100</td><td>338</td><td>PEAK</td></tr><tr><td>2</td><td>4000.00</td><td>45.64</td><td>54.00</td><td>-8.36</td><td></td><td>66.02</td><td>30.80</td><td>7.29</td><td>59.11</td><td>0.64</td><td>100</td><td>338</td><td>AVERAGE</td></tr><tr><td>3</td><td>4960.00</td><td>44.91</td><td>74.00</td><td>-29.09</td><td></td><td>62.34</td><td>33.06</td><td>8.28</td><td>59.22</td><td>0.45</td><td>197</td><td>139</td><td>PEAK</td></tr><tr><td>4</td><td>4960.00</td><td>40.00</td><td>54.00</td><td>-14.00</td><td></td><td>57.43</td><td>33.06</td><td>8.28</td><td>59.22</td><td>0.45</td><td>197</td><td>139</td><td>AVERAGE</td></tr><tr><td>5</td><td>7440.00</td><td>43.51</td><td>74.00</td><td>-30.49</td><td></td><td>56.81</td><td>36.32</td><td>10.12</td><td>59.98</td><td>0.24</td><td>--</td><td>--</td><td>PEAK</td></tr><tr><td>6</td><td>9920.00</td><td>54.11</td><td>74.00</td><td>-19.89</td><td></td><td>63.11</td><td>38.10</td><td>11.75</td><td>59.06</td><td>0.21</td><td>--</td><td>--</td><td>PEAK</td></tr><tr><td>7</td><td>12400.00</td><td>52.18</td><td>74.00</td><td>-21.82</td><td></td><td>57.65</td><td>39.10</td><td>13.07</td><td>57.78</td><td>0.14</td><td>349</td><td>210</td><td>PEAK</td></tr><tr><td>8</td><td>12400.00</td><td>45.34</td><td>54.00</td><td>-8.66</td><td></td><td>50.81</td><td>39.10</td><td>13.07</td><td>57.78</td><td>0.14</td><td>349</td><td>210</td><td>AVERAGE</td></tr><tr><td>9</td><td>14800.00</td><td>52.86</td><td>74.00</td><td>-21.14</td><td></td><td>56.90</td><td>39.38</td><td>14.63</td><td>58.33</td><td>0.28</td><td>--</td><td>--</td><td>PEAK</td></tr><tr><td>10</td><td>17360.00</td><td>47.53</td><td>74.00</td><td>-26.47</td><td></td><td>52.34</td><td>38.38</td><td>15.54</td><td>59.24</td><td>0.51</td><td>--</td><td>--</td><td>PEAK</td></tr></table>		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	cm	deg		1	4000.00	47.72	74.00	-26.28		68.10	30.80	7.29	59.11	0.64	100	338	PEAK	2	4000.00	45.64	54.00	-8.36		66.02	30.80	7.29	59.11	0.64	100	338	AVERAGE	3	4960.00	44.91	74.00	-29.09		62.34	33.06	8.28	59.22	0.45	197	139	PEAK	4	4960.00	40.00	54.00	-14.00		57.43	33.06	8.28	59.22	0.45	197	139	AVERAGE	5	7440.00	43.51	74.00	-30.49		56.81	36.32	10.12	59.98	0.24	--	--	PEAK	6	9920.00	54.11	74.00	-19.89		63.11	38.10	11.75	59.06	0.21	--	--	PEAK	7	12400.00	52.18	74.00	-21.82		57.65	39.10	13.07	57.78	0.14	349	210	PEAK	8	12400.00	45.34	54.00	-8.66		50.81	39.10	13.07	57.78	0.14	349	210	AVERAGE	9	14800.00	52.86	74.00	-21.14		56.90	39.38	14.63	58.33	0.28	--	--	PEAK	10	17360.00	47.53	74.00	-26.47		52.34	38.38	15.54	59.24	0.51	--	--	PEAK	 Site : 03CH15-HY Condition: PEAK_74 3m BBHA 9120 D_91200-02294 VERTICAL <table><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th></th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>4000.00</td><td>45.28</td><td>74.00</td><td>-28.72</td><td></td><td>65.66</td><td>30.80</td><td>7.29</td><td>59.11</td><td>0.64</td><td>100</td><td>8</td><td>PEAK</td></tr><tr><td>2</td><td>4000.00</td><td>41.69</td><td>54.00</td><td>-12.31</td><td></td><td>62.07</td><td>30.80</td><td>7.29</td><td>59.11</td><td>0.64</td><td>100</td><td>8</td><td>AVERAGE</td></tr><tr><td>3</td><td>4960.00</td><td>42.84</td><td>74.00</td><td>-31.16</td><td></td><td>60.27</td><td>33.06</td><td>8.28</td><td>59.22</td><td>0.45</td><td>301</td><td>233</td><td>PEAK</td></tr><tr><td>4</td><td>4960.00</td><td>37.45</td><td>54.00</td><td>-16.55</td><td></td><td>54.80</td><td>33.06</td><td>8.28</td><td>59.22</td><td>0.45</td><td>301</td><td>233</td><td>AVERAGE</td></tr><tr><td>5</td><td>7440.00</td><td>43.15</td><td>74.00</td><td>-30.85</td><td></td><td>56.45</td><td>36.32</td><td>10.12</td><td>59.98</td><td>0.24</td><td>--</td><td>--</td><td>PEAK</td></tr><tr><td>6</td><td>9920.00</td><td>51.05</td><td>74.00</td><td>-22.95</td><td></td><td>60.05</td><td>38.10</td><td>11.75</td><td>59.06</td><td>0.21</td><td>--</td><td>--</td><td>PEAK</td></tr><tr><td>7</td><td>12400.00</td><td>56.00</td><td>74.00</td><td>-17.20</td><td></td><td>62.27</td><td>39.10</td><td>13.07</td><td>57.78</td><td>0.14</td><td>146</td><td>202</td><td>PEAK</td></tr><tr><td>8</td><td>12400.00</td><td>51.32</td><td>54.00</td><td>-2.68</td><td></td><td>56.79</td><td>39.10</td><td>13.07</td><td>57.78</td><td>0.14</td><td>146</td><td>202</td><td>AVERAGE</td></tr><tr><td>9</td><td>14800.00</td><td>57.30</td><td>74.00</td><td>-16.70</td><td></td><td>61.34</td><td>39.38</td><td>14.63</td><td>58.33</td><td>0.28</td><td>--</td><td>--</td><td>PEAK</td></tr><tr><td>10</td><td>17360.00</td><td>52.01</td><td>74.00</td><td>-21.99</td><td></td><td>56.82</td><td>38.38</td><td>15.54</td><td>59.24</td><td>0.51</td><td>--</td><td>--</td><td>PEAK</td></tr></table>		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	cm	deg		1	4000.00	45.28	74.00	-28.72		65.66	30.80	7.29	59.11	0.64	100	8	PEAK	2	4000.00	41.69	54.00	-12.31		62.07	30.80	7.29	59.11	0.64	100	8	AVERAGE	3	4960.00	42.84	74.00	-31.16		60.27	33.06	8.28	59.22	0.45	301	233	PEAK	4	4960.00	37.45	54.00	-16.55		54.80	33.06	8.28	59.22	0.45	301	233	AVERAGE	5	7440.00	43.15	74.00	-30.85		56.45	36.32	10.12	59.98	0.24	--	--	PEAK	6	9920.00	51.05	74.00	-22.95		60.05	38.10	11.75	59.06	0.21	--	--	PEAK	7	12400.00	56.00	74.00	-17.20		62.27	39.10	13.07	57.78	0.14	146	202	PEAK	8	12400.00	51.32	54.00	-2.68		56.79	39.10	13.07	57.78	0.14	146	202	AVERAGE	9	14800.00	57.30	74.00	-16.70		61.34	39.38	14.63	58.33	0.28	--	--	PEAK	10	17360.00	52.01	74.00	-21.99		56.82	38.38	15.54	59.24	0.51	--	--	PEAK
		Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																																																																																																																																																																																				
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6	9920.00	54.11	74.00	-19.89		63.11	38.10	11.75	59.06	0.21	--	--	PEAK																																																																																																																																																																																																																																																																																																																																					
7	12400.00	52.18	74.00	-21.82		57.65	39.10	13.07	57.78	0.14	349	210	PEAK																																																																																																																																																																																																																																																																																																																																					
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9	14800.00	52.86	74.00	-21.14		56.90	39.38	14.63	58.33	0.28	--	--	PEAK																																																																																																																																																																																																																																																																																																																																					
10	17360.00	47.53	74.00	-26.47		52.34	38.38	15.54	59.24	0.51	--	--	PEAK																																																																																																																																																																																																																																																																																																																																					
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1	4000.00	45.28	74.00	-28.72		65.66	30.80	7.29	59.11	0.64	100	8	PEAK																																																																																																																																																																																																																																																																																																																																					
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9	14800.00	57.30	74.00	-16.70		61.34	39.38	14.63	58.33	0.28	--	--	PEAK																																																																																																																																																																																																																																																																																																																																					
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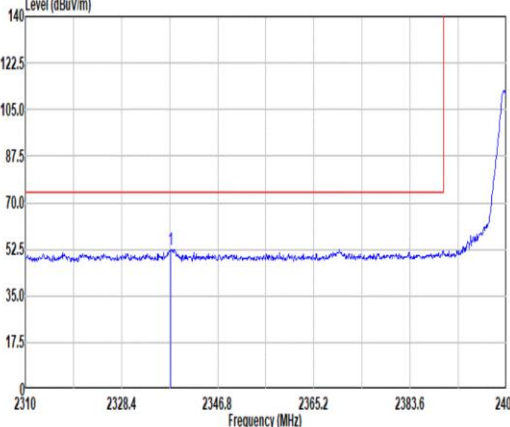
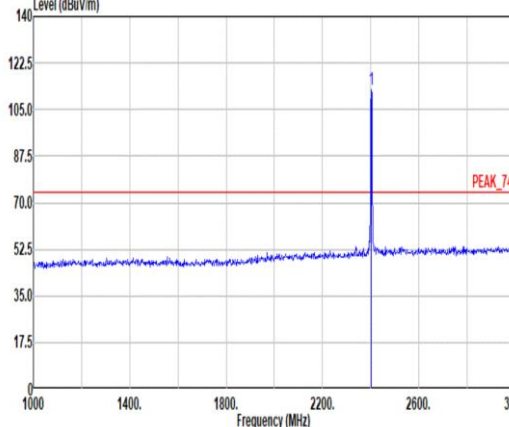
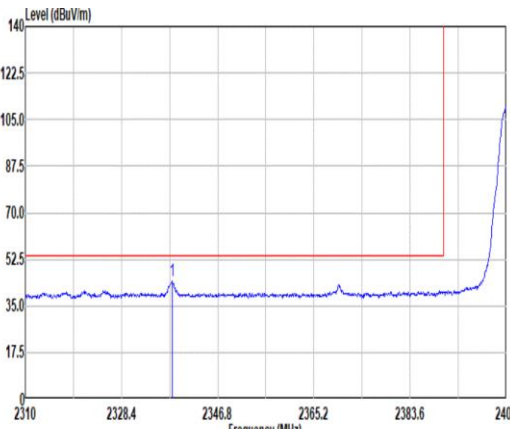
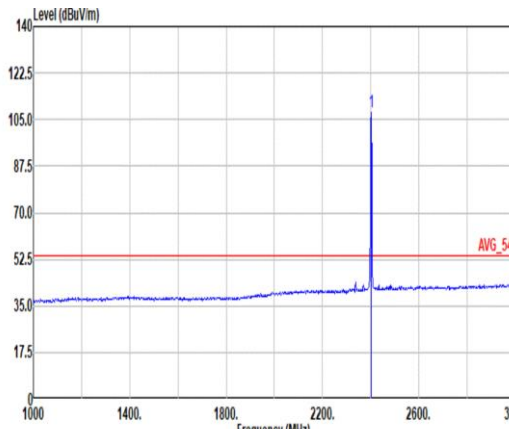
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ANT	5	
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17.7G ~18G Avg	 Site : 03CH15-HY Condition: AVG_54 3m BBHA 9120 D_91200-02294 HORIZONTAL	 Site : 03CH15-HY Condition: AVG_54 3m BBHA 9120 D_91200-02294 VERTICAL



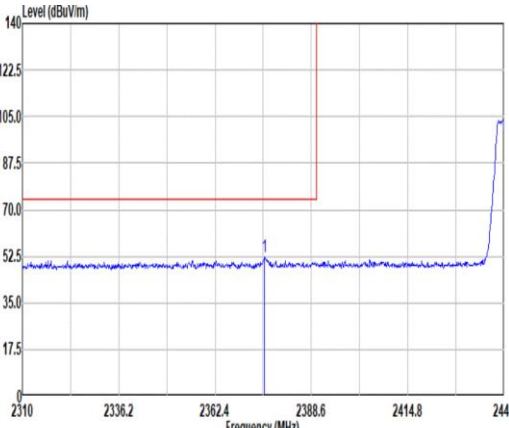
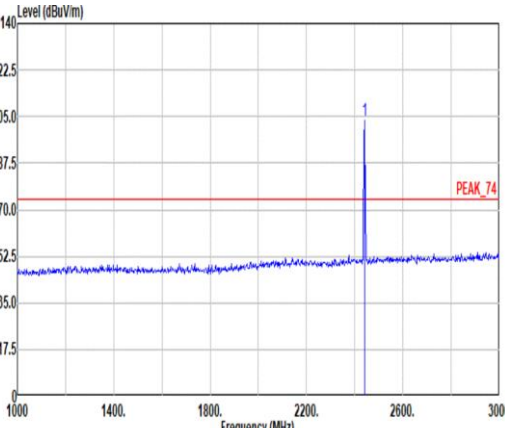
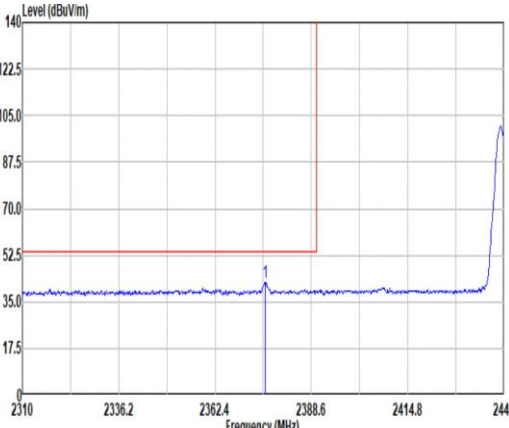
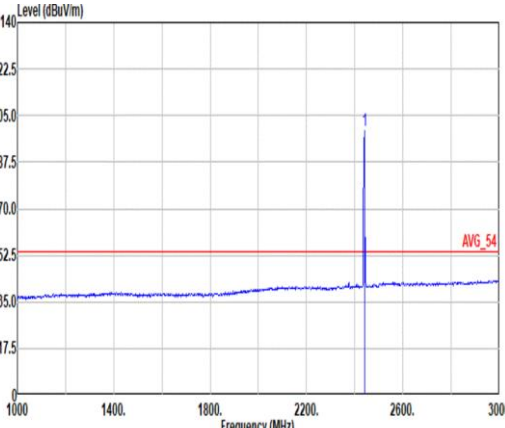
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Mode	4																																																																																	
	Band Edge																																																																																	
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ANT	5																																																																																	
Pol.	Horizontal					Fundamental																																																																												
Peak	 Site : 03CH15-HY Condition: PEAK_BE_74 3m BBHA 9120 D_91200-02294 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto <table><tr><th>Freq</th><th>Level</th><th>Limit</th><th>Line Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>2361.61</td><td>50.98</td><td>74.00</td><td>-23.02</td><td>44.63</td><td>27.32</td><td>5.60</td><td>36.49</td><td>9.92</td><td>300</td><td>73 PEAK</td></tr></table>					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	cm	deg		1	2361.61	50.98	74.00	-23.02	44.63	27.32	5.60	36.49	9.92	300	73 PEAK	 Site : 03CH15-HY Condition: PEAK_74 3m BBHA 9120 D_91200-02294 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto <table><tr><th>Freq</th><th>Level</th><th>Limit</th><th>Line Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>2402.00</td><td>108.22</td><td>-----</td><td>101.72</td><td>27.41</td><td>5.65</td><td>36.48</td><td>9.92</td><td>300</td><td>73</td><td>PEAK</td></tr></table>					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	cm	deg		1	2402.00	108.22	-----	101.72	27.41	5.65	36.48	9.92	300	73	PEAK
	Freq	Level	Limit	Line Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																						
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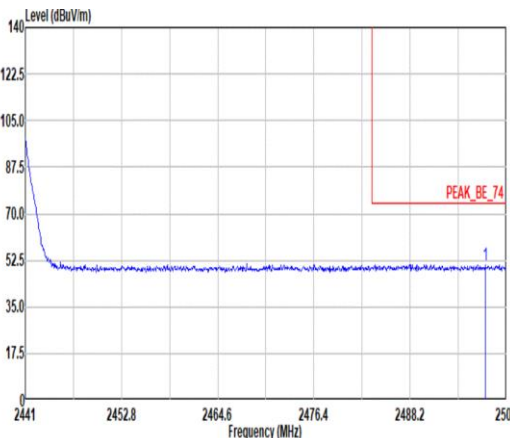
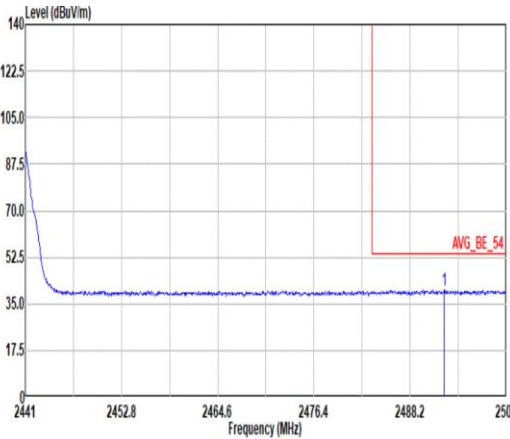


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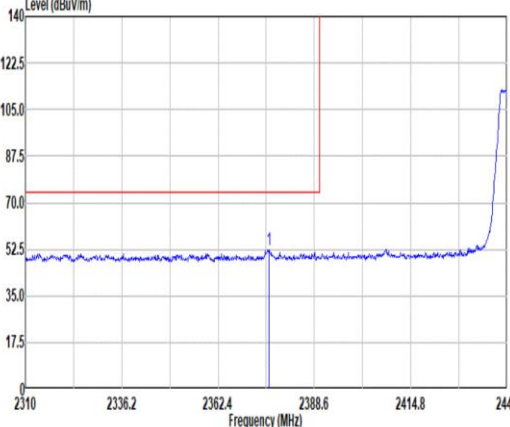
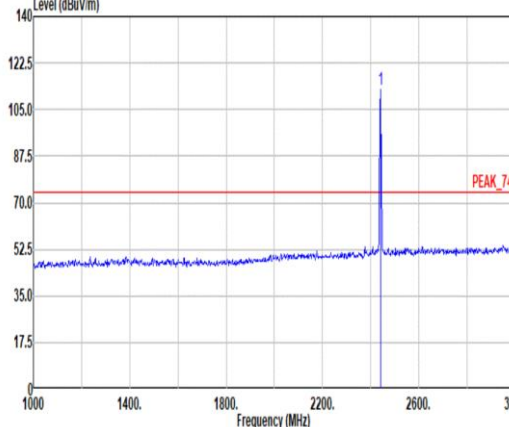
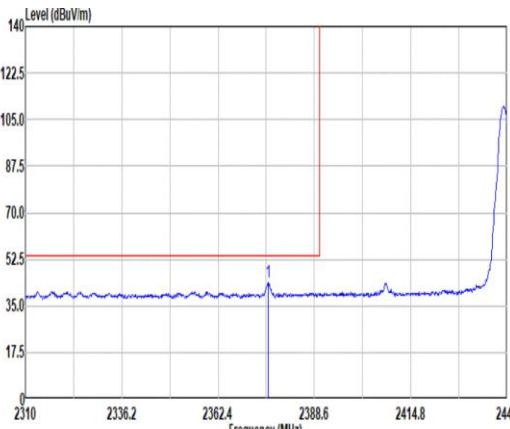
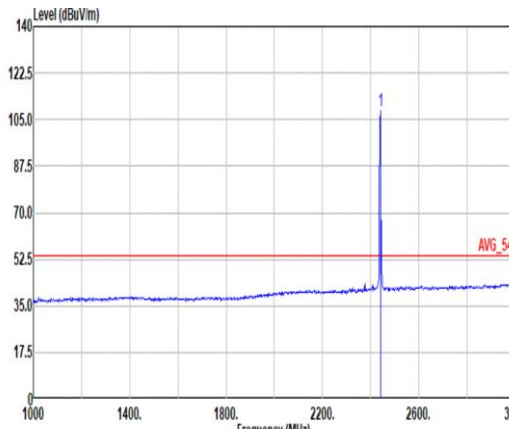


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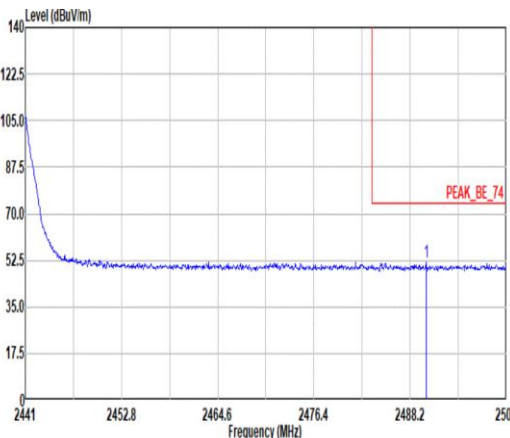
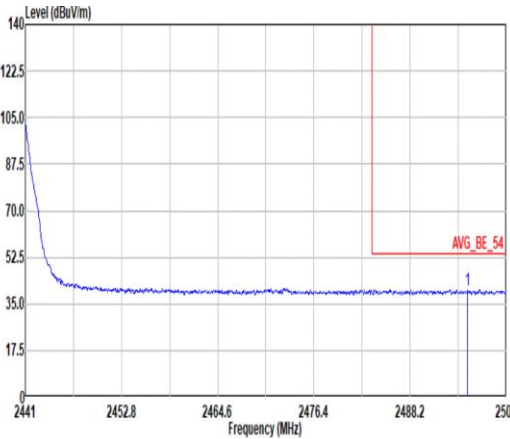


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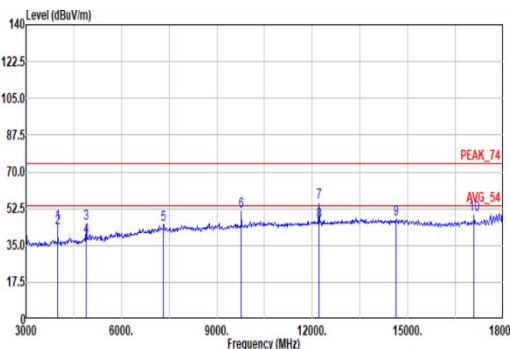
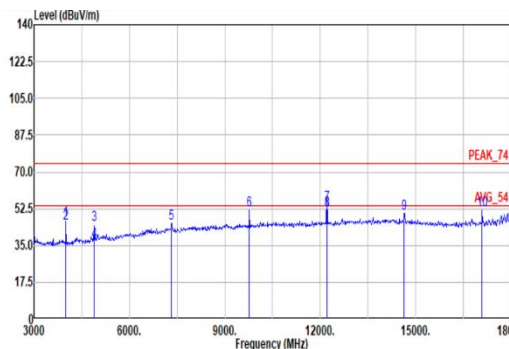


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Site : 03CH15-HY Condition: PEAK_74 3m BBHA 9120 D_91200-02294 VERTICAL <table><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Line</th><th>Margin</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1</td><td>4000.00</td><td>47.16</td><td>74.00</td><td>-26.84</td><td>67.54</td><td>30.80</td><td>7.29</td><td>59.11</td><td>0.64</td><td>100</td><td>9</td><td>Peak</td><td></td></tr><tr><td>2</td><td>4000.00</td><td>45.54</td><td>54.00</td><td>-8.46</td><td>65.92</td><td>30.80</td><td>7.29</td><td>59.11</td><td>0.64</td><td>100</td><td>9</td><td>Average</td><td></td></tr><tr><td>3</td><td>4880.00</td><td>45.03</td><td>74.00</td><td>-28.97</td><td>62.99</td><td>32.62</td><td>8.21</td><td>59.19</td><td>0.40</td><td>300</td><td>320</td><td>PEAK</td><td></td></tr><tr><td>4</td><td>4880.00</td><td>36.81</td><td>54.00</td><td>-17.19</td><td>54.77</td><td>32.62</td><td>8.21</td><td>59.19</td><td>0.40</td><td>300</td><td>320</td><td>Average</td><td></td></tr><tr><td>5</td><td>7320.00</td><td>45.49</td><td>74.00</td><td>-28.51</td><td>58.23</td><td>36.82</td><td>10.02</td><td>59.84</td><td>0.26</td><td>--</td><td>--</td><td>PEAK</td><td></td></tr><tr><td>6</td><td>9760.00</td><td>51.83</td><td>74.00</td><td>-22.17</td><td>61.10</td><td>38.10</td><td>11.69</td><td>59.23</td><td>0.17</td><td>--</td><td>--</td><td>PEAK</td><td></td></tr><tr><td>7</td><td>12200.00</td><td>54.48</td><td>74.00</td><td>-19.52</td><td>59.78</td><td>39.40</td><td>12.98</td><td>57.81</td><td>0.13</td><td>200</td><td>200</td><td>PEAK</td><td></td></tr><tr><td>8</td><td>12200.00</td><td>52.00</td><td>54.00</td><td>-2.00</td><td>57.30</td><td>39.40</td><td>12.98</td><td>57.81</td><td>0.13</td><td>200</td><td>200</td><td>Average</td><td></td></tr><tr><td>9</td><td>14640.00</td><td>50.29</td><td>74.00</td><td>-23.71</td><td>53.00</td><td>39.98</td><td>14.50</td><td>58.24</td><td>0.25</td><td>--</td><td>--</td><td>PEAK</td><td></td></tr><tr><td>10</td><td>17080.00</td><td>51.78</td><td>74.00</td><td>-22.22</td><td>57.16</td><td>38.04</td><td>15.38</td><td>59.29</td><td>0.49</td><td>--</td><td>--</td><td>PEAK</td><td></td></tr></table>		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	4000.00	47.16	74.00	-26.84	67.54	30.80	7.29	59.11	0.64	100	9	Peak		2	4000.00	45.54	54.00	-8.46	65.92	30.80	7.29	59.11	0.64	100	9	Average		3	4880.00	45.03	74.00	-28.97	62.99	32.62	8.21	59.19	0.40	300	320	PEAK		4	4880.00	36.81	54.00	-17.19	54.77	32.62	8.21	59.19	0.40	300	320	Average		5	7320.00	45.49	74.00	-28.51	58.23	36.82	10.02	59.84	0.26	--	--	PEAK		6	9760.00	51.83	74.00	-22.17	61.10	38.10	11.69	59.23	0.17	--	--	PEAK		7	12200.00	54.48	74.00	-19.52	59.78	39.40	12.98	57.81	0.13	200	200	PEAK		8	12200.00	52.00	54.00	-2.00	57.30	39.40	12.98	57.81	0.13	200	200	Average		9	14640.00	50.29	74.00	-23.71	53.00	39.98	14.50	58.24	0.25	--	--	PEAK		10	17080.00	51.78	74.00	-22.22	57.16	38.04	15.38	59.29	0.49	--	--	PEAK	
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