



FCC RADIO TEST REPORT

FCC ID : A4RGLBW0
Equipment : Phone
Model Name : GLBW0
Applicant : Google LLC
1600 Amphitheatre Parkway,
Mountain View, CA, 94043 USA
Standard : FCC Part 15 Subpart C §15.247

The product was received on Nov. 27, 2024 and testing was performed from Dec. 17, 2024 to Mar. 21, 2025. We, Sporton International Inc. Wensan Laboratory, would like to declare that the tested sample has been evaluated in accordance with the test procedures and has been in compliance with the applicable technical standards.

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

Louis Wu

Approved by: Louis Wu

Sporton International Inc. Wensan Laboratory

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
FR4N0919L	01	Initial issue of report	Apr. 02, 2025
FR4N0919L	02	Revised List of Measuring Equipment and Appendix C This report is an updated version, replacing the report issued on Apr. 02, 2025	Apr. 25, 2025

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	-
3.6	15.207	AC Conducted Emission	Pass	-
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: William Chen

Report Producer: Josie Hsu

1 General Description

1.1 Product Feature of Equipment Under Test

Product Feature		
General Specs GSM/WCDMA/LTE/5G NR/NTN, Bluetooth, BLE, BLE channel sounding, Wi-Fi 802.11ax, NFC, WPC Rx and GNSS Rx.		
Antenna Type Bluetooth: <Ant. 3>: IFA Antenna <Ant. 4>: ILA Antenna		
EUT Information List		
S/N	Performed Test Item	
4B121FDCR000BE	RF Conducted Measurement	
4B161FDCR000PM 4C271FDCR000WM	Radiated Spurious Emission	
4B121FDCR0006U	Conducted Emission	
Antenna information		
2400 MHz ~ 2483.5 MHz	Peak Gain (dBi)	Ant.3: 0.7 Ant.4: -1.0

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, 03CH22-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.



2 Test Configuration of Equipment Under Test

2.1 Carrier Frequency Channel

<Bluetooth – LE CS GFSK>

Frequency Band	Channel	Freq. (MHz)	Channel	Freq. (MHz)	Channel	Freq. (MHz)
2400-2483.5 MHz	-	-	27	2429	54	2456
	-	-	28	2430	55	2457
	2	2404	29	2431	56	2458
	3	2405	30	2432	57	2459
	4	2406	31	2433	58	2460
	5	2407	32	2434	59	2461
	6	2408	33	2435	60	2462
	7	2409	34	2436	61	2463
	8	2410	35	2437	62	2464
	9	2411	36	2438	63	2465
	10	2412	37	2439	64	2466
	11	2413	38	2440	65	2467
	12	2414	39	2441	66	2468
	13	2415	40	2442	67	2469
	14	2416	41	2443	68	2470
	15	2417	42	2444	69	2471
	16	2418	43	2445	70	2472
	17	2419	44	2446	71	2473
	18	2420	45	2447	72	2474
	19	2421	46	2448	73	2475
	20	2422	47	2449	74	2476
	21	2423	48	2450	75	2477
	22	2424	49	2451	76	2478
	-	-	50	2452	-	-
	-	-	51	2453	-	-
	-	-	52	2454	-	-
	26	2428	53	2455	-	-



2.2 Test Mode

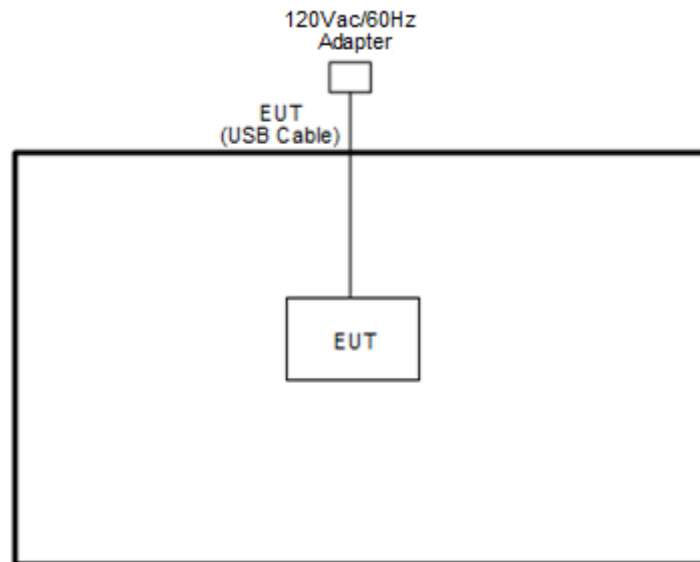
- a. The EUT has been associated with peripherals and configuration operated in a manner tended to maximize its emission characteristics in a typical application. Frequency range investigated: conduction emission (150 kHz to 30 MHz), radiation emission (9 kHz to the 10th harmonic of the highest fundamental 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 accessory (Adapter or Earphone), and adjusting the measurement antenna orientation, following C63.10 exploratory test procedures and find Z plane with Adapter as worst plane.
- 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.

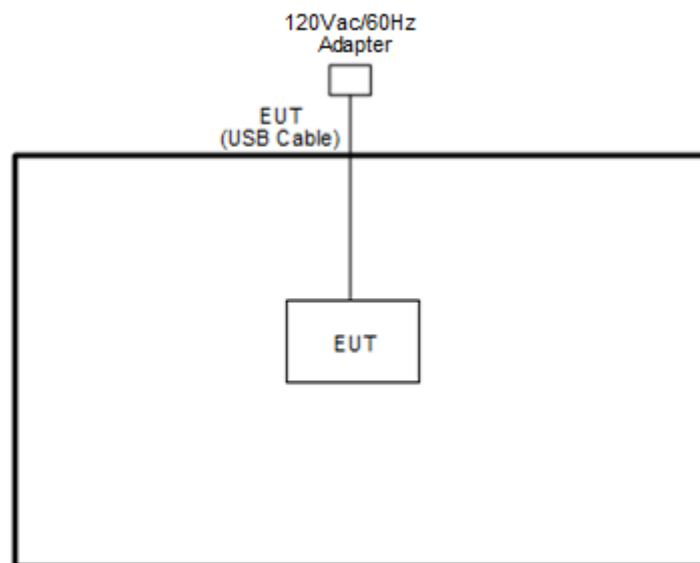
Summary table of Test Cases	
Test Item	Data Rate / Modulation
Conducted Test Cases	Bluetooth-LE CS GFSK / GFSK
	<Ant. 3>
	Mode 1: Bluetooth-LE CS GFSK Tx CH02_2404 MHz_1Mbps
	Mode 2: Bluetooth-LE CS GFSK Tx CH38_2440 MHz_1Mbps
	Mode 3: Bluetooth-LE CS GFSK Tx CH76_2478 MHz_1Mbps
	Mode 4: Bluetooth-LE CS GFSK Tx CH02_2404 MHz_2Mbps
	Mode 5: Bluetooth-LE CS GFSK Tx CH38_2440 MHz_2Mbps
	Mode 6: Bluetooth-LE CS GFSK Tx CH76_2478 MHz_2Mbps
	<Ant. 4>
	Mode 1: Bluetooth-LE CS GFSK Tx CH02_2404 MHz_1Mbps
	Mode 2: Bluetooth-LE CS GFSK Tx CH38_2440 MHz_1Mbps
	Mode 3: Bluetooth-LE CS GFSK Tx CH76_2478 MHz_1Mbps
	Mode 4: Bluetooth-LE CS GFSK Tx CH02_2404 MHz_2Mbps
	Mode 5: Bluetooth-LE CS GFSK Tx CH38_2440 MHz_2Mbps
	Mode 6: Bluetooth-LE CS GFSK Tx CH76_2478 MHz_2Mbps
AC Conducted Emission	Mode 1: BLE CS Channel 19 TX + USB Cable 2 (Charging from Adapter)
Remark: - For Radiated Test Cases, the worst mode data rate 1Mbps was reported only since the highest RF output power in the preliminary tests. The conducted spurious emissions and conducted band edge measurement for other data rates were not worse than 1Mbps, and no other significantly frequencies found in conducted spurious emission. - For Radiated Test Cases, the tests were performed with USB Cable 2. - The detailed Radiated test modes are shown in Appendix C. - During the preliminary test, both charging modes (Adapter mode and WPC Rx mode) were verified. It is determined that the adaptor mode is the worst case for official test.	

2.3 Connection Diagram of Test System

<AC Conducted Emission Mode>



<Bluetooth-LE CS Tx Mode>





2.4 Support Unit used in test configuration and system

Item	Equipment	Brand Name	Model Name	FCC ID	Data Cable	Power Cord
1.	Adapter	N/A	GW8L7	N/A	N/A	N/A

2.5 EUT Operation Test Setup

The RF test items, utility "BT DUT Control GUI.exe (v.03-11-24)" 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.

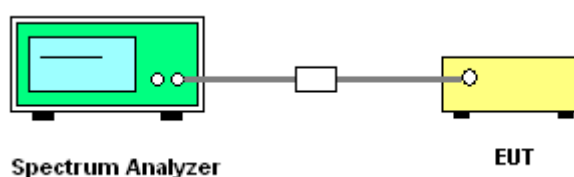
3.1.2 Measuring Instruments

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.

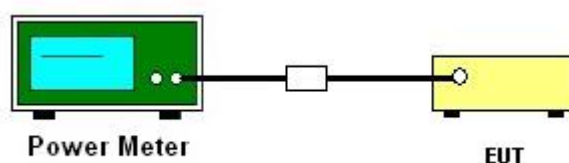
3.2.2 Measuring Instruments

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.

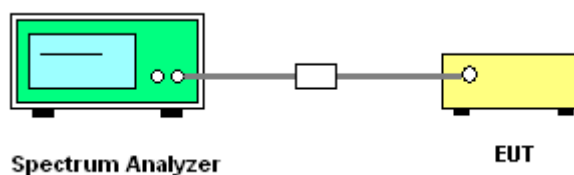
3.3.2 Measuring Instruments

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.

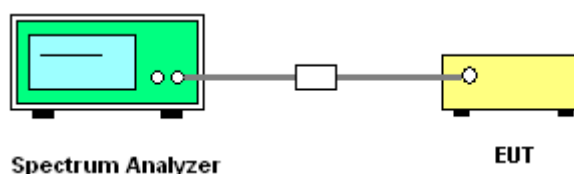
3.4.2 Measuring Instruments

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.

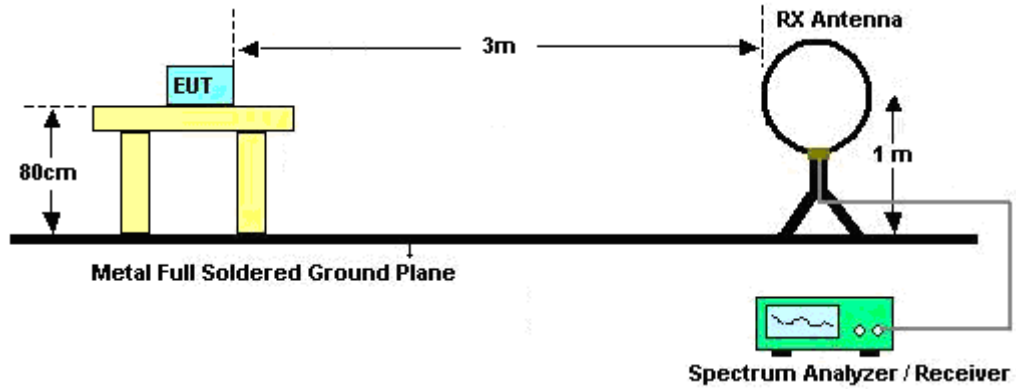


3.5.3 Test Procedures

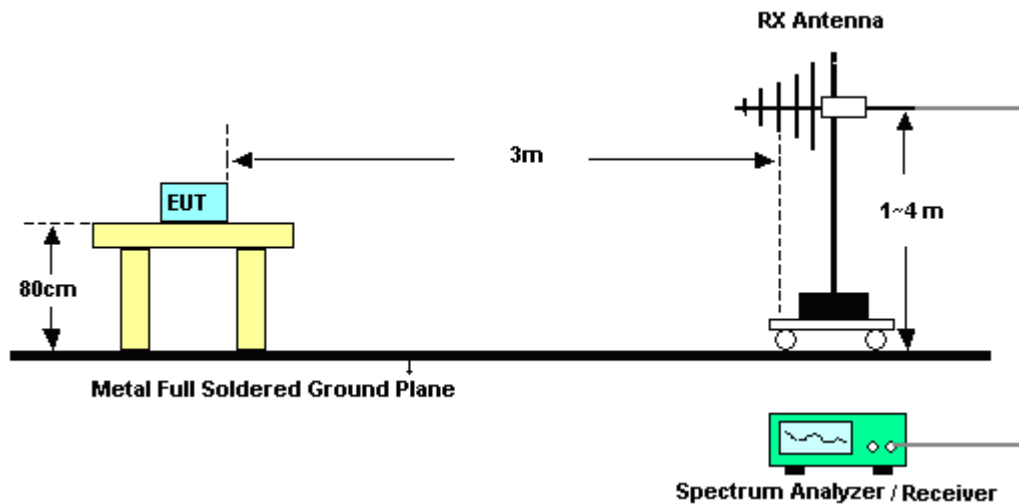
1. The testing follows the ANSI C63.10 Section 11.12.1 Radiated emission measurements.
2. The EUT is arranged to its worst case and then tune the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading. A pre-amp and a high pass filter are used for the 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

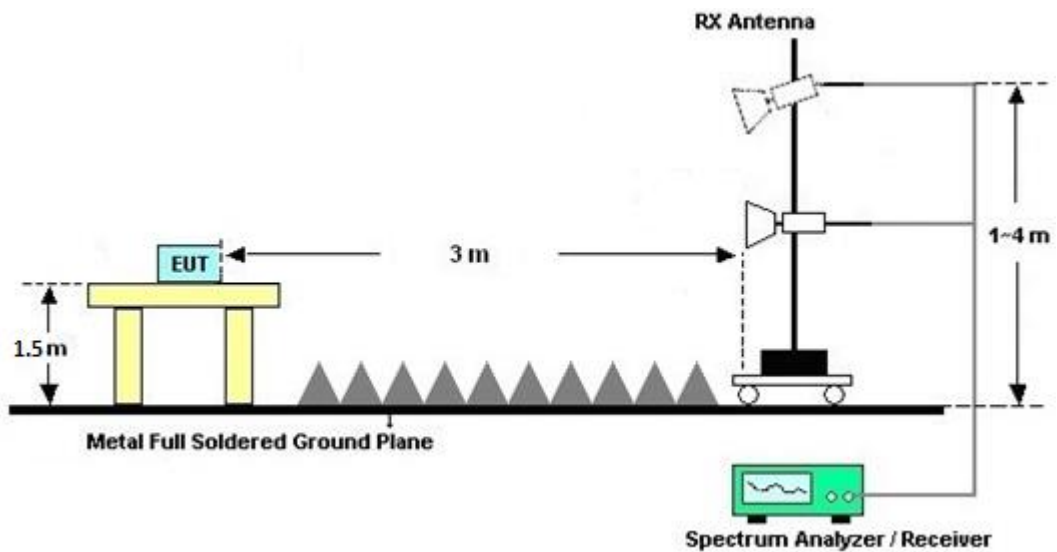
For radiated test below 30MHz



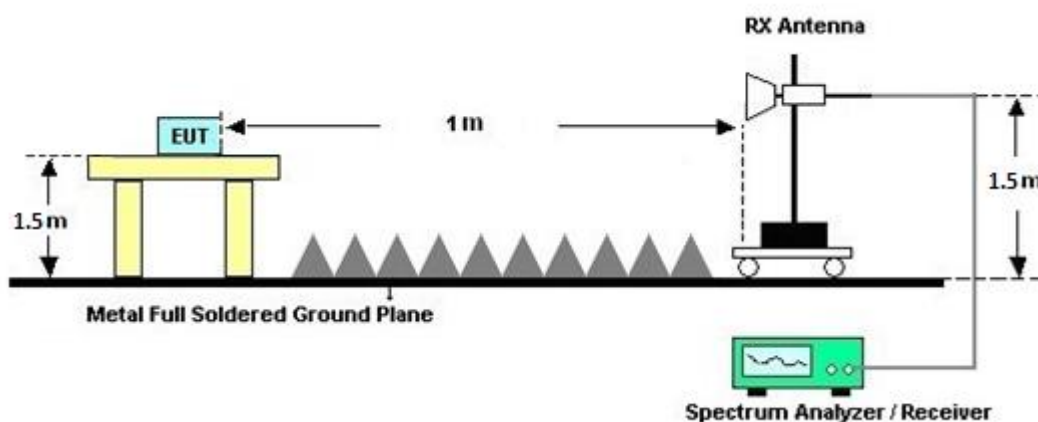
For radiated test from 30MHz to 1GHz



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 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.

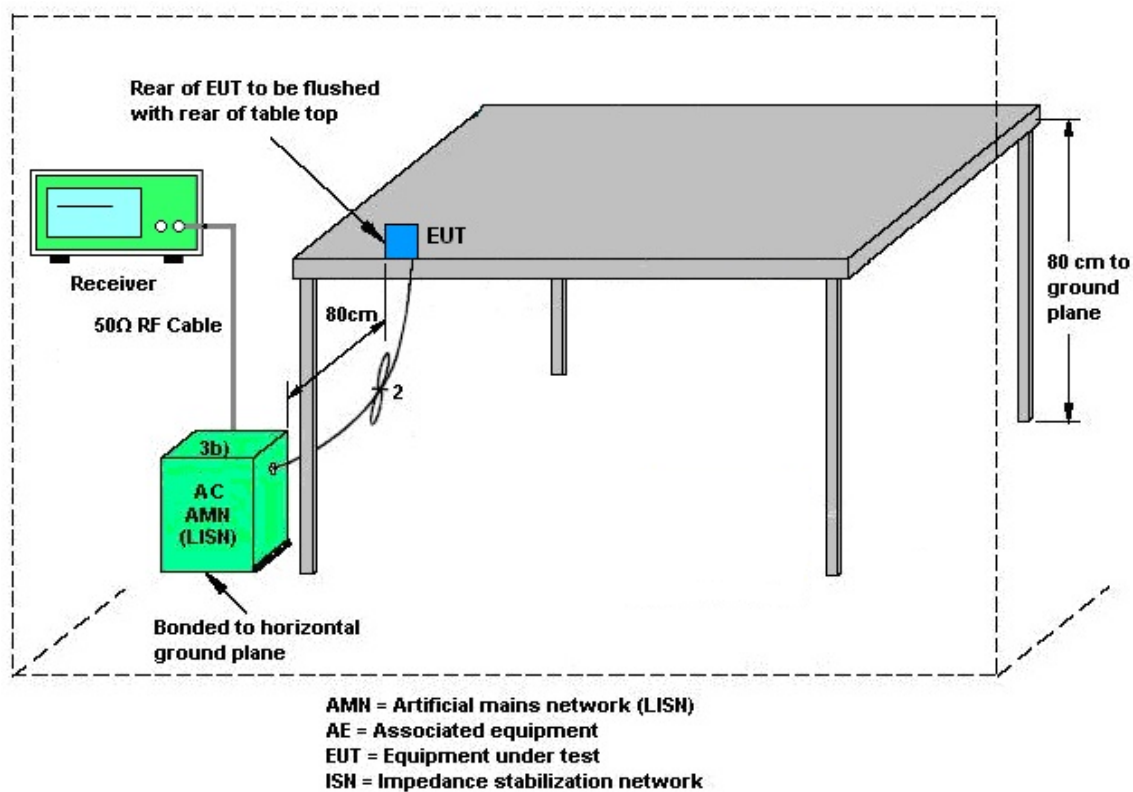
3.6.2 Measuring Instruments

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

b) Unique (non-standard) antenna connector.

Use of a standard connector is also allowed if the connector is within the transmitter enclosure and can only be accessed by disassembly of the transmitter, where such disassembly is not normally required. The user manual must not show that user has access to the 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	100488	9kHz~30MHz	Aug. 29, 2024	Dec. 24, 2024~ Mar. 13, 2025	Aug. 28, 2025	Radiation (03CH22-HY)
Bilog Antenna with 6dB	TESEQ	CBL 6111D&00802 N1D01N-06	55606 & 08	30MHz~1GHz	Nov. 27, 2024	Dec. 24, 2024~ Mar. 13, 2025	Nov. 26, 2025	Radiation (03CH22-HY)
Amplifier	SONOMA	310N	421581	N/A	Jul. 14, 2024	Dec. 24, 2024~ Mar. 13, 2025	Jul. 13, 2025	Radiation (03CH22-HY)
Double Ridged Guide Horn Antenna	RFSPIN	DRH18-E	LE2C04A18EN	1GHz~18GHz	Jul. 11, 2024	Dec. 24, 2024~ Mar. 13, 2025	Jul. 10, 2025	Radiation (03CH22-HY)
SHF-EHF Horn Antenna	SCHWARZBECK	BBHA 9170	1225	18GHz~40GHz	Jun. 24, 2024	Dec. 24, 2024~ Mar. 13, 2025	Jun. 23, 2025	Radiation (03CH22-HY)
Amplifier	EMEC	EM01G18GA	060877	N/A	Sep. 27, 2024	Dec. 24, 2024~ Mar. 13, 2025	Sep. 26, 2025	Radiation (03CH22-HY)
Preamplifier	EMEC	EM18G40G	060873	18-40GHz	Sep. 02, 2024	Dec. 24, 2024~ Mar. 13, 2025	Sep. 01, 2025	Radiation (03CH22-HY)
Signal Analyzer	Keysight	N9010B	MY62170278	10Hz~44GHz	Sep. 24, 2024	Dec. 24, 2024~ Mar. 13, 2025	Sep. 23, 2025	Radiation (03CH22-HY)
MXE EMI Receive	AGILENT	N9038A	MY53290053	20Hz~26.5GHz	Sep. 09, 2024	Dec. 24, 2024~ Mar. 13, 2025	Sep. 08, 2025	Radiation (03CH22-HY)
Hygrometer	TECEPIL	DTM-303A	TP211469	N/A	Dec. 24, 2024	Dec. 24, 2024~ Mar. 13, 2025	Dec. 23, 2025	Radiation (03CH22-HY)
Controller	EMEC	EM1000	N/A	Control Turn table & Ant Mast	N/A	Dec. 24, 2024~ Mar. 13, 2025	N/A	Radiation (03CH22-HY)
Antenna Mast	ChainTek	MBS-520-1	N/A	1m~4m	N/A	Dec. 24, 2024~ Mar. 13, 2025	N/A	Radiation (03CH22-HY)
Turn Table	ChainTek	T-200-S-1	N/A	0~360 Degree	N/A	Dec. 24, 2024~ Mar. 13, 2025	N/A	Radiation (03CH22-HY)
Software	Audix	E3	RK-002347	N/A	N/A	Dec. 24, 2024~ Mar. 13, 2025	N/A	Radiation (03CH22-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	803951/2	9kHz~30MHz	Mar. 06, 2024	Dec. 24, 2024~ Mar. 04, 2025	Mar. 05, 2025	Radiation (03CH22-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	803951/2	9kHz~30MHz	Mar. 05, 2025	Mar. 05, 2025~ Mar. 13, 2025	Mar. 04, 2026	Radiation (03CH22-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	804390/2,804611/2,804615/2	N/A	Oct. 23, 2024	Dec. 24, 2024~ Mar. 13, 2025	Oct. 22, 2025	Radiation (03CH22-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	Mar. 19, 2025~ Mar. 21, 2025	N/A	Conduction (CO07-HY)
Software	Rohde & Schwarz	EMC32 V10.30	N/A	N/A	N/A	Mar. 19, 2025~ Mar. 21, 2025	N/A	Conduction (CO07-HY)
Pulse Limiter	SCHWARZBECK	VTSD 9561-F N	9561-F N00373	9kHz~200MHz	Oct. 23, 2024	Mar. 19, 2025~ Mar. 21, 2025	Oct. 22, 2025	Conduction (CO07-HY)
RF Cable	HUBER + SUHNER	RG 214/U	1358175	9kHz~30MHz	Mar. 03, 2025	Mar. 19, 2025~ Mar. 21, 2025	Mar. 02, 2026	Conduction (CO07-HY)
Lisn	Rohde & Schwarz	ENV216	100080	9kHz~30MHz	Dec. 12, 2024	Mar. 19, 2025~ Mar. 21, 2025	Dec. 11, 2025	Conduction (CO07-HY)
EMI Test Receiver	Rohde & Schwarz	ESR3	102317	9kHz~3.6GHz	Sep. 23, 2024	Mar. 19, 2025~ Mar. 21, 2025	Sep. 22, 2025	Conduction (CO07-HY)
Hygrometer	TECPEL	DTM-303A	TP201996	N/A	Nov. 01, 2024	Dec. 17, 2024~ Mar. 14, 2025	Oct. 31, 2025	Conducted (TH05-HY)
Power Meter	Anritsu	ML2495A	1036004	N/A	Jul. 04, 2024	Dec. 17, 2024~ Mar. 14, 2025	Jul. 03, 2025	Conducted (TH05-HY)
Power Sensor	Anritsu	MA2411B	1027253	300MHz~40GHz	Jul. 04, 2024	Dec. 17, 2024~ Mar. 14, 2025	Jul. 03, 2025	Conducted (TH05-HY)
Signal Analyzer	Rohde & Schwarz	FSV40	101566	10Hz~40GHz	Aug. 23, 2024	Dec. 17, 2024~ Mar. 14, 2025	Aug. 22, 2025	Conducted (TH05-HY)
Switch Control Mainframe	Burgeon	ETF-058	EC1300484 (BOX3)	N/A	May 20, 2024	Dec. 17, 2024~ Mar. 14, 2025	May 19, 2025	Conducted (TH05-HY)
Software	Sporton	BTWIFI_Final_ version_241211	N/A	Conducted Other Test Item	N/A	Dec. 17, 2024~ Mar. 14, 2025	N/A	Conducted (TH05-HY)
Hygrometer	TECPEL	DTM-303A	TP201996	N/A	Nov. 01, 2024	Dec. 17, 2024~ Mar. 14, 2025	Oct. 31, 2025	Conducted (TH05-HY)
Power Meter	Anritsu	ML2495A	1036004	N/A	Jul. 04, 2024	Dec. 17, 2024~ Mar. 14, 2025	Jul. 03, 2025	Conducted (TH05-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% ($U = 2Uc(y)$)	6.6 dB
--	--------

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

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	5.2 dB
--	--------

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

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	5.0 dB
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Uncertainty of Radiated Emission Measurement (18000 MHz ~ 40000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	5.7 dB
--	--------

Appendix A. Test Result of Conducted Test Items

Test Engineer:	Mina Liu	Temperature:	21~25	°C
Test Date:	2024/12/17~2025/03/14	Relative Humidity:	51~54	%

<Ant. 3>

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 CS GFSK	1Mbps	1	2	2404	1.067	0.697	0.50	Pass
	1Mbps	1	38	2440	1.125	0.770	0.50	Pass
	1Mbps	1	76	2478	1.088	0.710	0.50	Pass
BLE CS GFSK	2Mbps	1	2	2404	2.227	1.343	0.50	Pass
	2Mbps	1	38	2440	2.224	1.358	0.50	Pass
	2Mbps	1	76	2478	2.217	1.308	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 CS GFSK	1Mbps	1	2	2404	18.96	30.00	0.70	19.66	36.00	Pass
	1Mbps	1	38	2440	18.90	30.00	0.70	19.60	36.00	Pass
	1Mbps	1	76	2478	18.74	30.00	0.70	19.44	36.00	Pass
BLE CS GFSK	2Mbps	1	2	2404	18.73	30.00	0.70	19.43	36.00	Pass
	2Mbps	1	38	2440	18.67	30.00	0.70	19.37	36.00	Pass
	2Mbps	1	76	2478	18.82	30.00	0.70	19.52	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 CS GFSK	1Mbps	1	2	2404	19.26	1.64	0.70	8.00	Pass
	1Mbps	1	38	2440	19.59	1.52	0.70	8.00	Pass
	1Mbps	1	76	2478	19.21	0.66	0.70	8.00	Pass
BLE CS GFSK	2Mbps	1	2	2404	18.94	-2.74	0.70	8.00	Pass
	2Mbps	1	38	2440	19.06	-2.82	0.70	8.00	Pass
	2Mbps	1	76	2478	18.48	-3.72	0.70	8.00	Pass

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

<Ant. 4>

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 CS GFSK	1Mbps	1	2	2404	1.107	0.733	0.50	Pass
	1Mbps	1	38	2440	1.108	0.772	0.50	Pass
	1Mbps	1	76	2478	1.096	0.723	0.50	Pass
BLE CS GFSK	2Mbps	1	2	2404	2.216	1.325	0.50	Pass
	2Mbps	1	38	2440	2.215	1.279	0.50	Pass
	2Mbps	1	76	2478	2.235	1.351	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	Setting
BLE CS GFSK	1Mbps	1	2	2404	18.86	30.00	-1.00	17.86	36.00	Pass	4C
	1Mbps	1	38	2440	18.94	30.00	-1.00	17.94	36.00	Pass	4C
	1Mbps	1	76	2478	18.56	30.00	-1.00	17.56	36.00	Pass	4C
BLE CS GFSK	2Mbps	1	2	2404	18.67	30.00	-1.00	17.67	36.00	Pass	4A
	2Mbps	1	38	2440	18.87	30.00	-1.00	17.87	36.00	Pass	4C
	2Mbps	1	76	2478	18.70	30.00	-1.00	17.70	36.00	Pass	4C

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 CS GFSK	1Mbps	1	2	2404	18.44	0.73	-1.00	8.00	Pass
	1Mbps	1	38	2440	18.72	1.01	-1.00	8.00	Pass
	1Mbps	1	76	2478	18.25	0.63	-1.00	8.00	Pass
BLE CS GFSK	2Mbps	1	2	2404	17.95	-3.55	-1.00	8.00	Pass
	2Mbps	1	38	2440	18.25	-4.25	-1.00	8.00	Pass
	2Mbps	1	76	2478	17.66	-4.00	-1.00	8.00	Pass

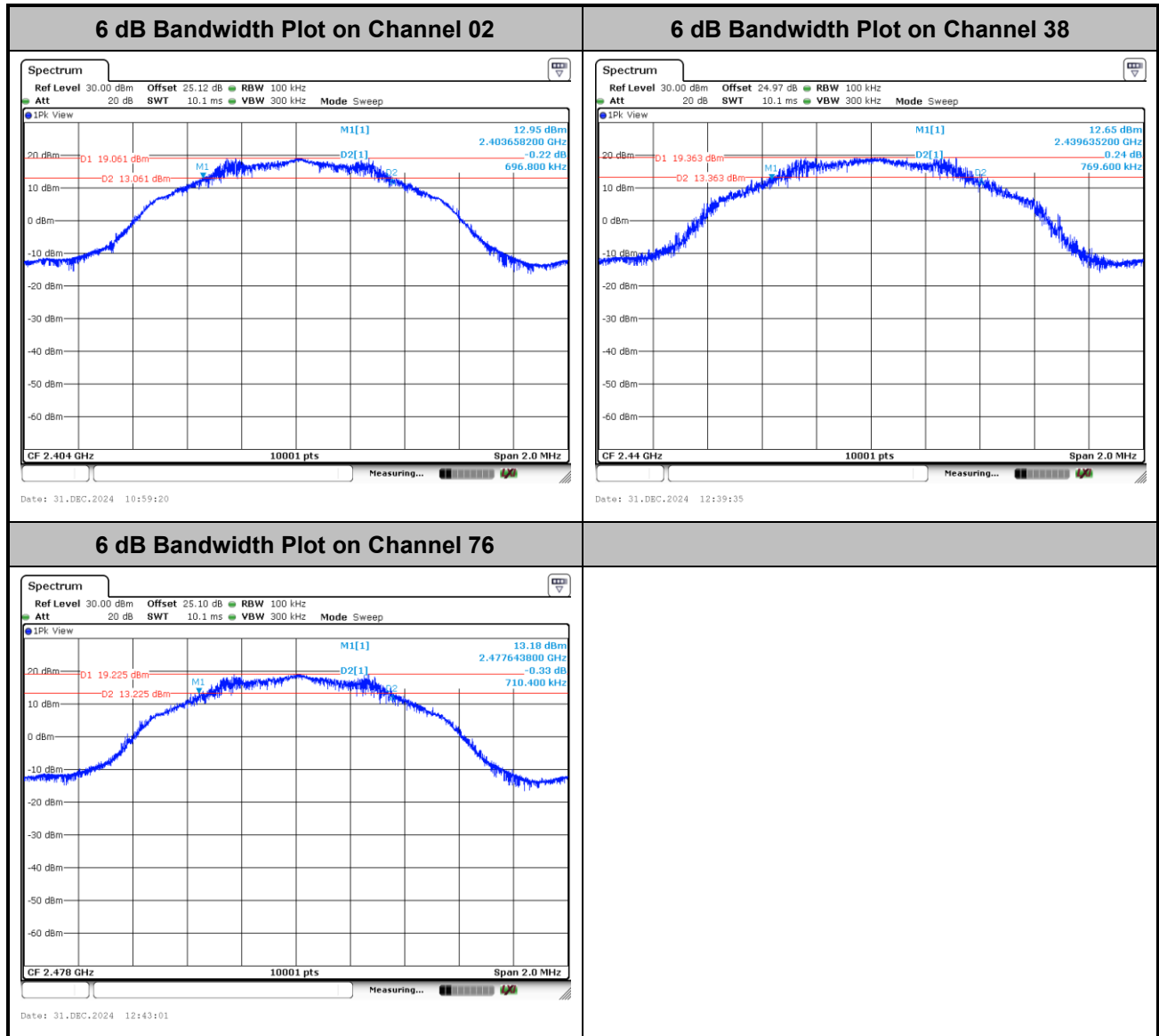
Note: PSD (dBm/ 100kHz) is a reference level used for Conducted Band Edges and Conducted Spurious Emission 30dBc limit.



<Ant. 3>

6dB Bandwidth

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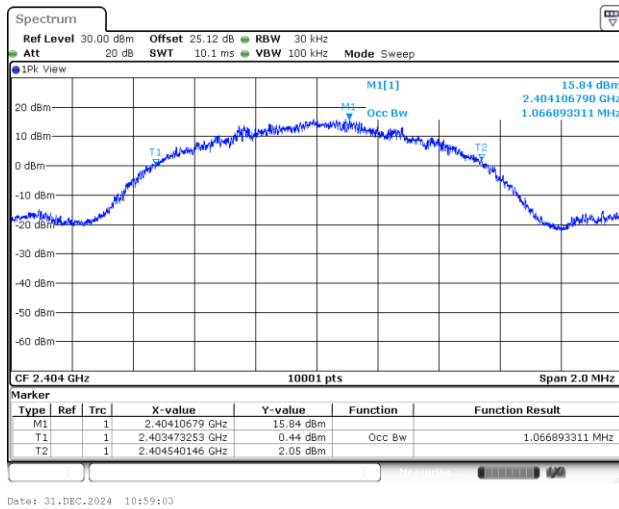




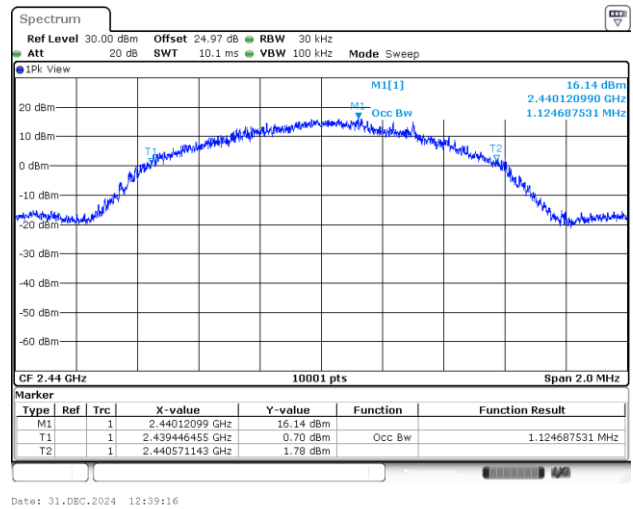
99% Occupied Bandwidth

<1Mbps>

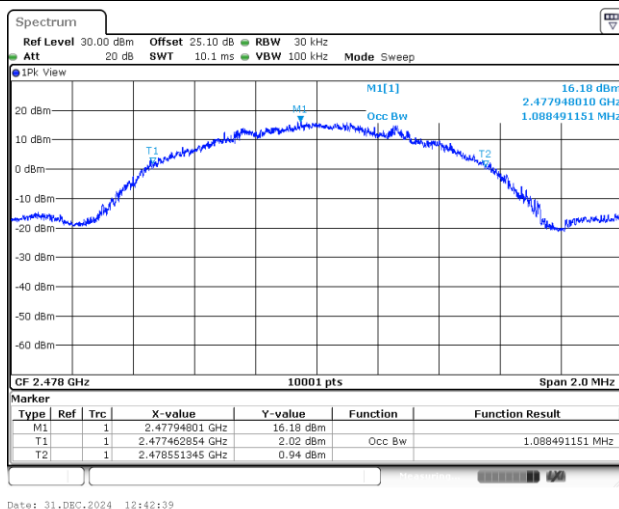
99% Occupied Bandwidth Plot on Channel 02



99% Occupied Bandwidth Plot on Channel 38



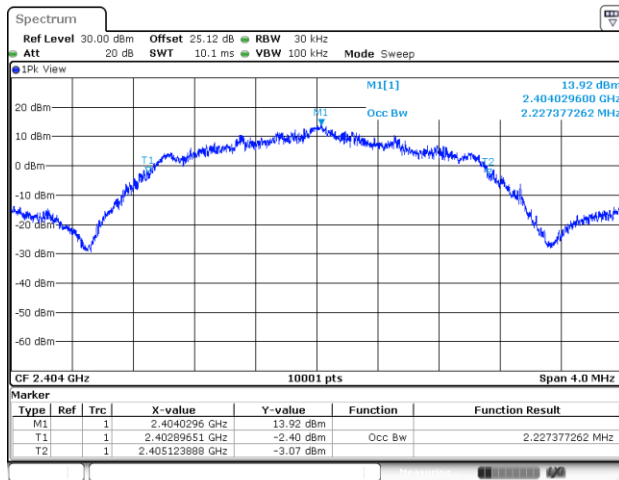
99% Occupied Bandwidth Plot on Channel 76



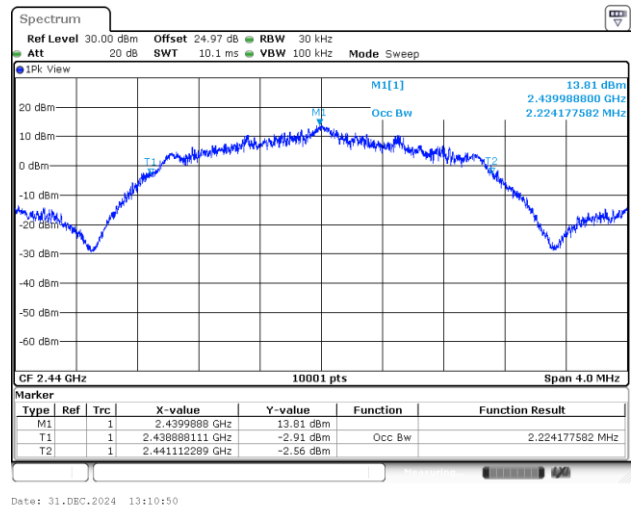


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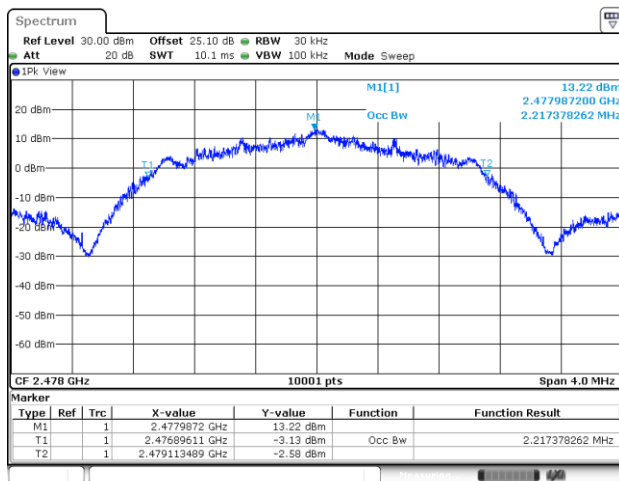
99% Occupied Bandwidth Plot on Channel 02



99% Occupied Bandwidth Plot on Channel 38



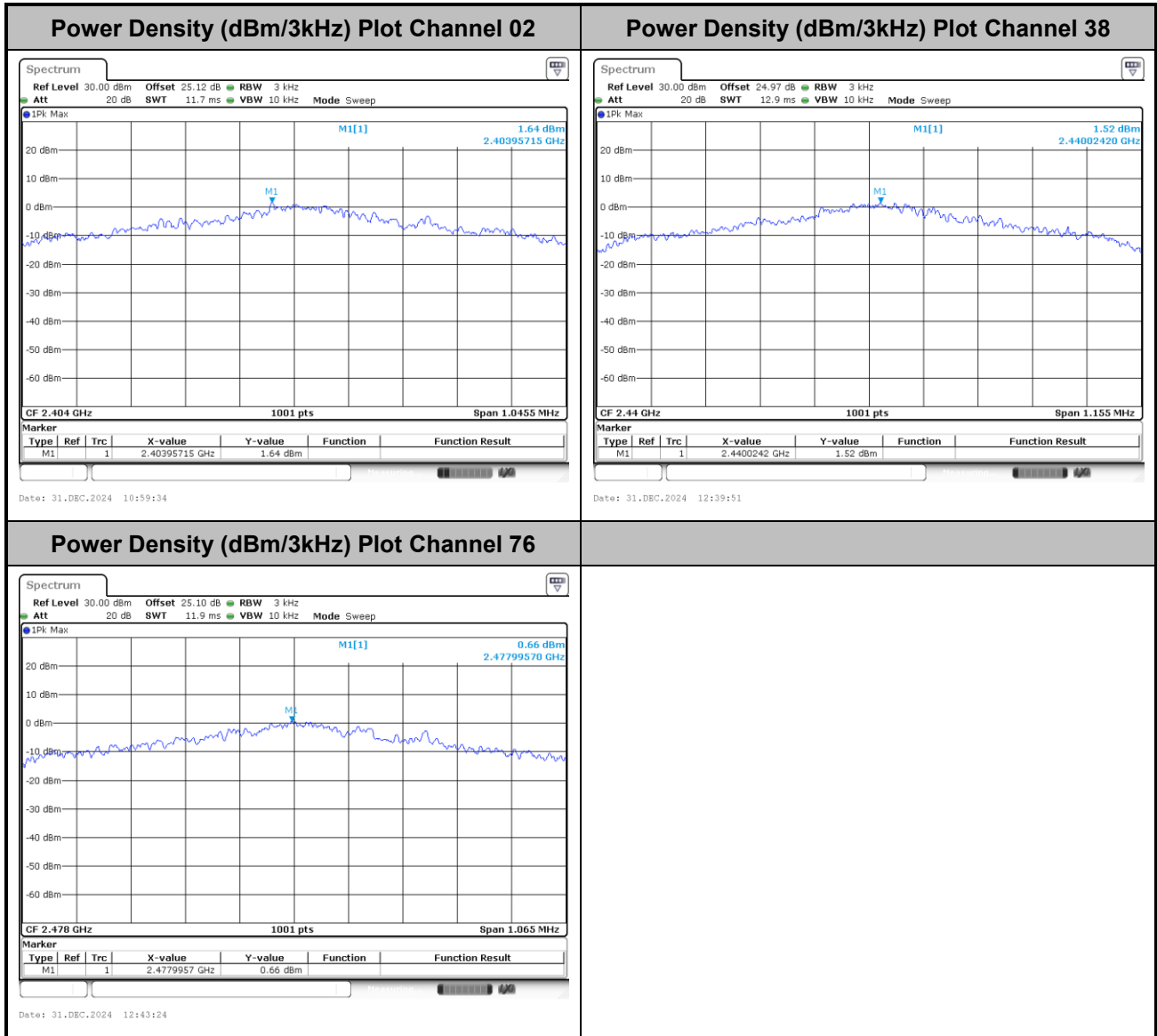
99% Occupied Bandwidth Plot on Channel 76





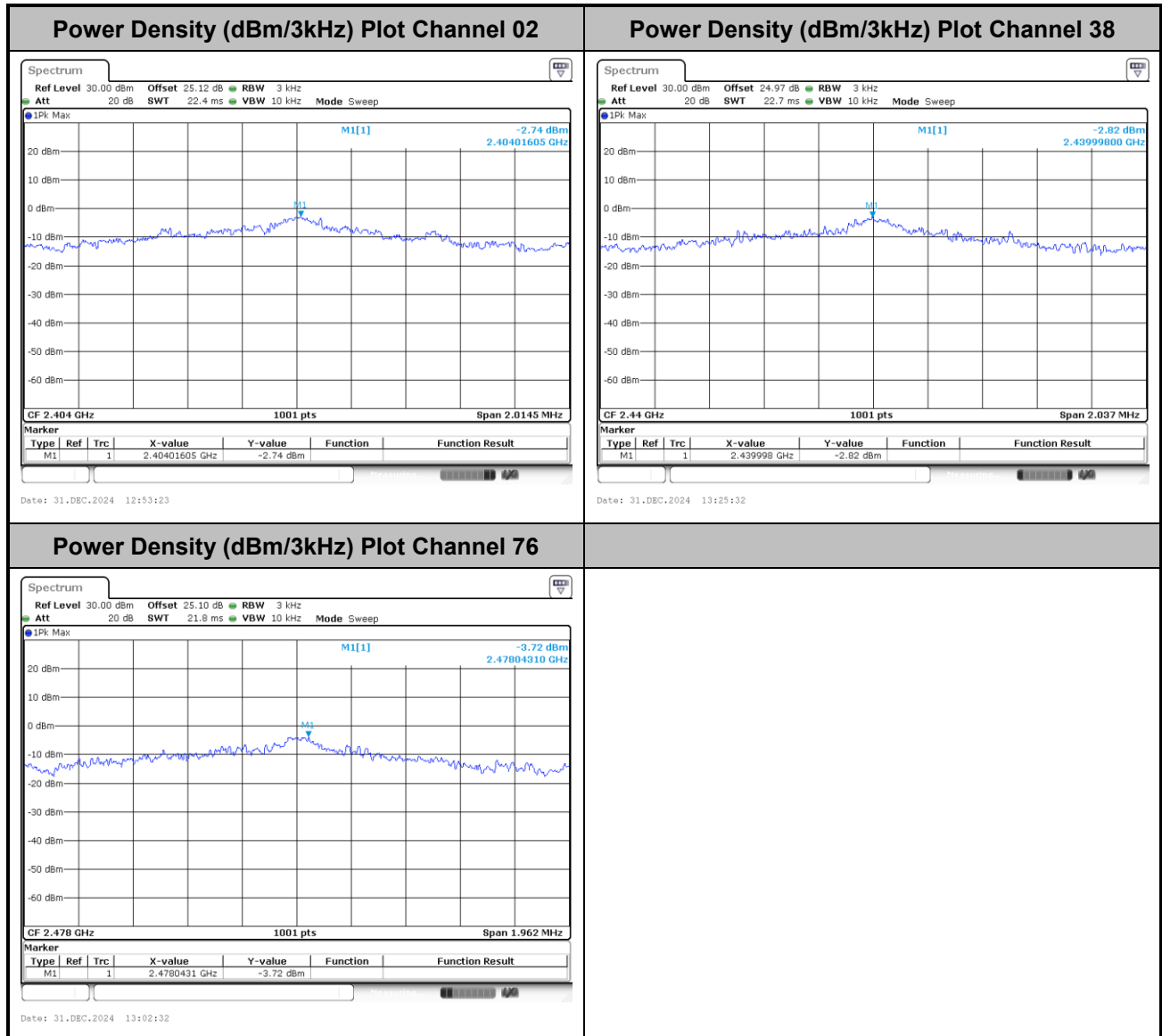
Power Spectral Density (dBm/3kHz)

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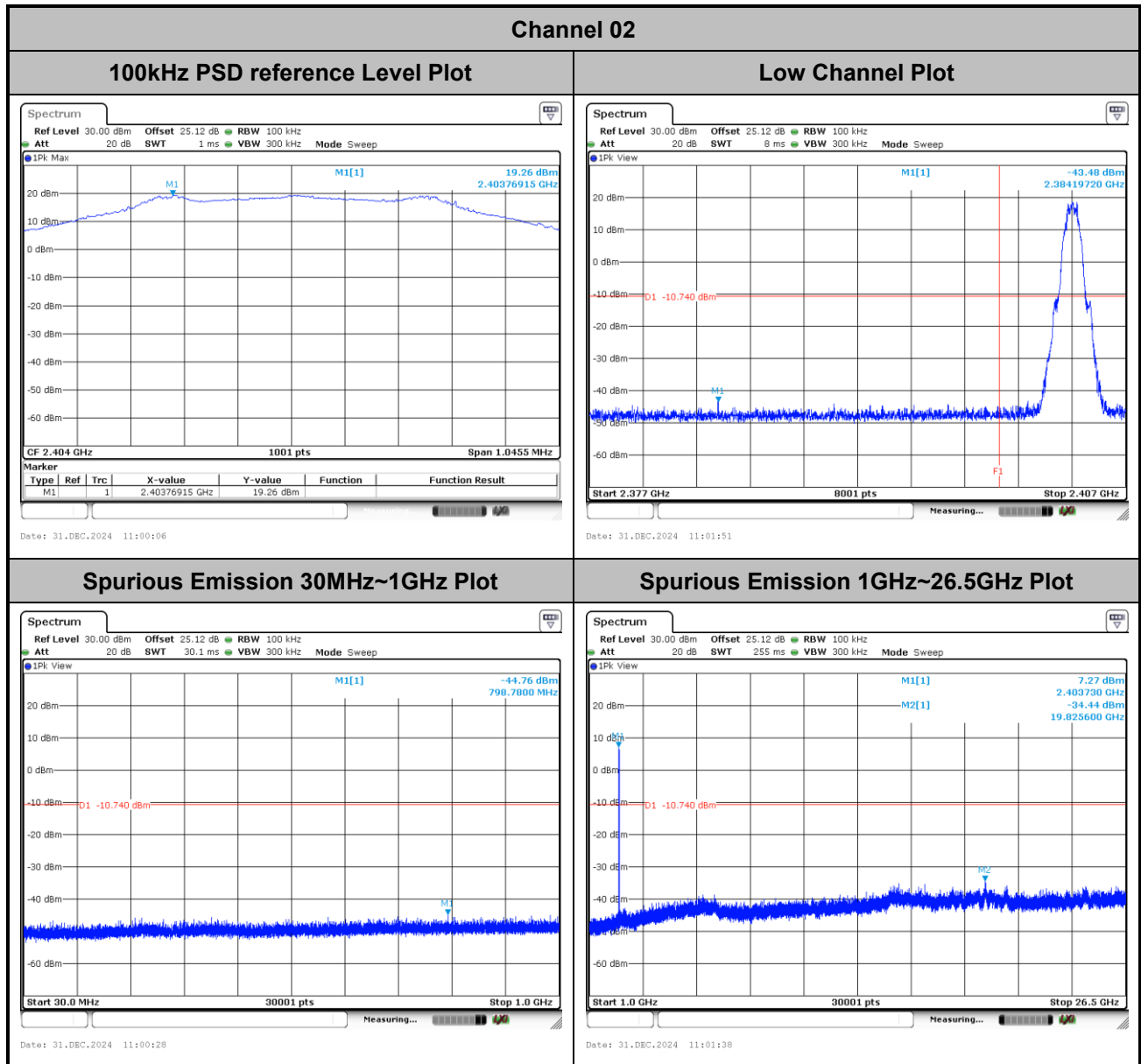


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**Band Edge and Conducted Spurious Emission**

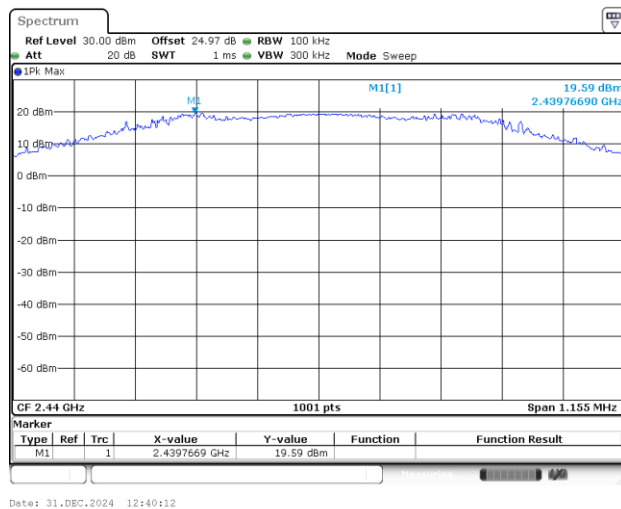
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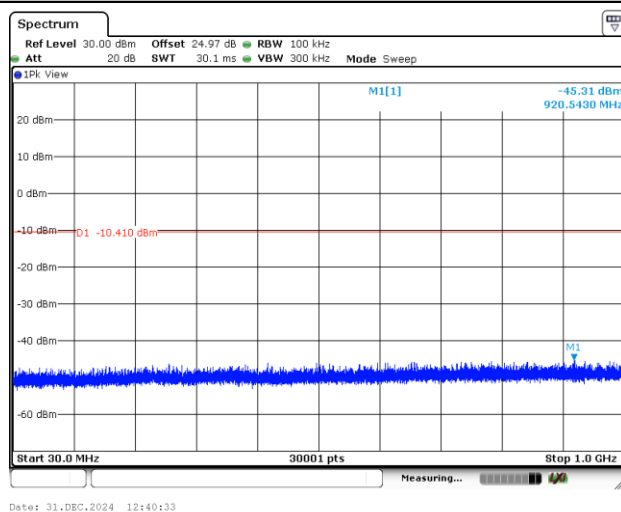
Channel 38

100kHz PSD reference Level Plot

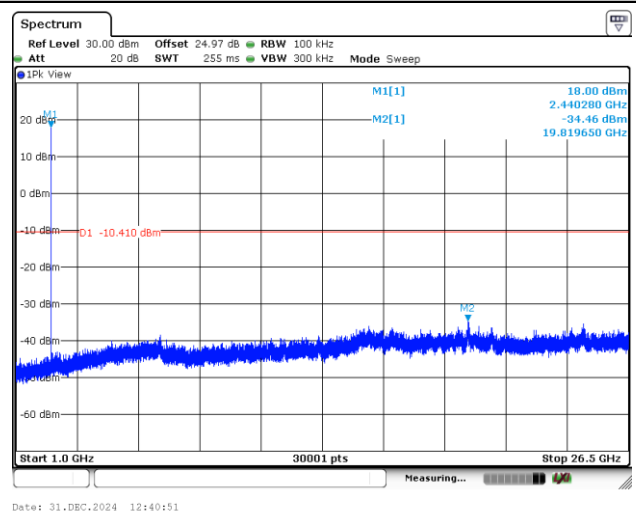


Middle Channel Plot

Spurious Emission 30MHz~1GHz Plot



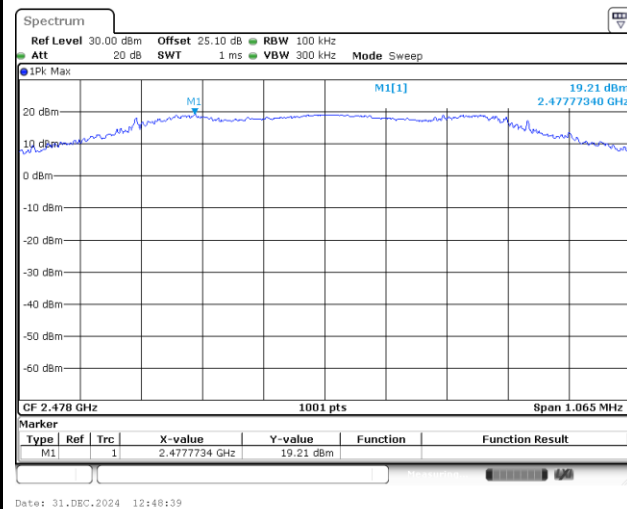
Spurious Emission 1GHz~26.5GHz Plot



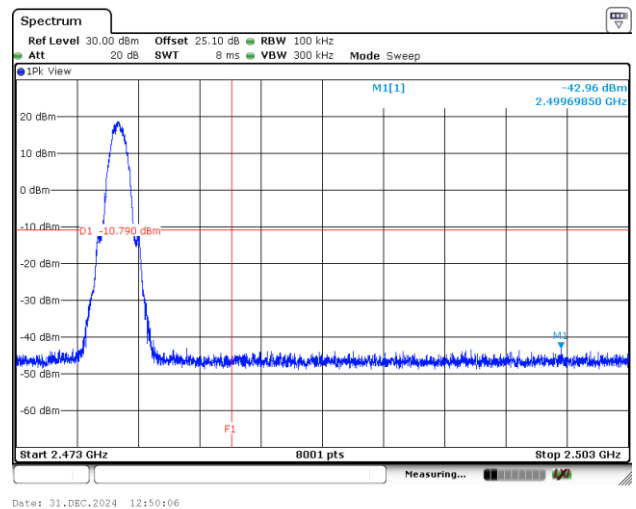


Channel 76

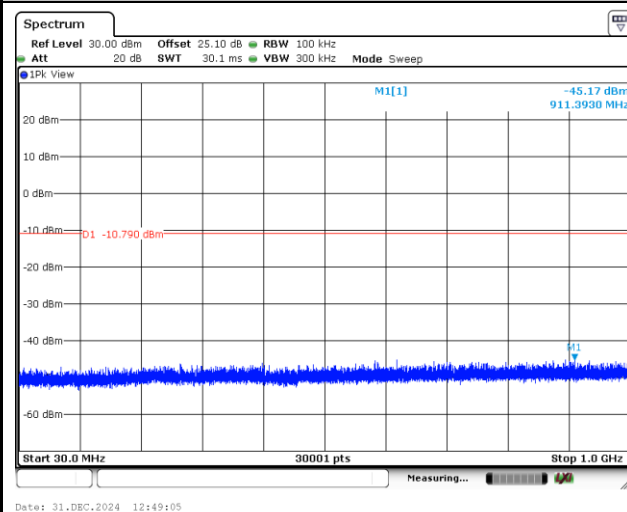
100kHz PSD reference Level Plot



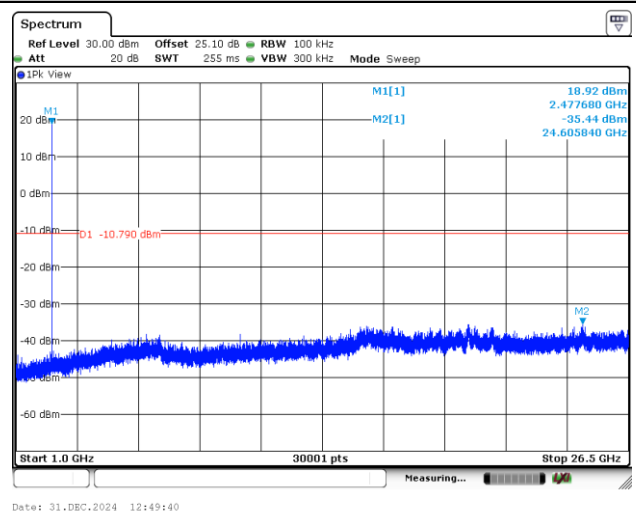
High Channel Plot



Spurious Emission 30MHz~1GHz Plot

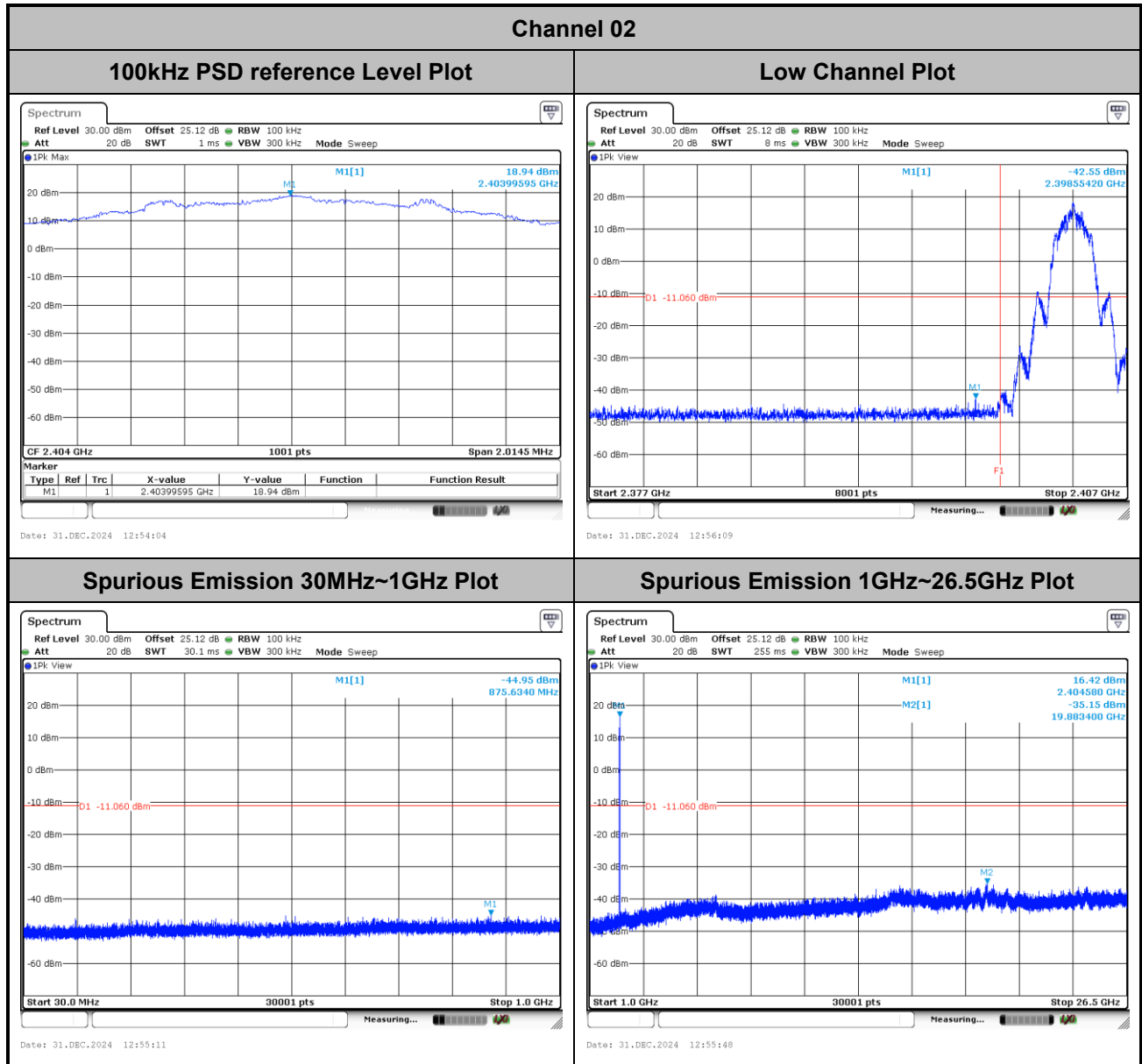


Spurious Emission 1GHz~26.5GHz Plot





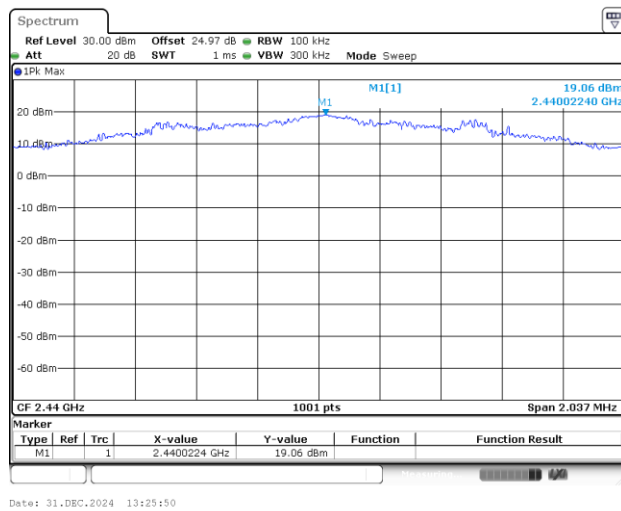
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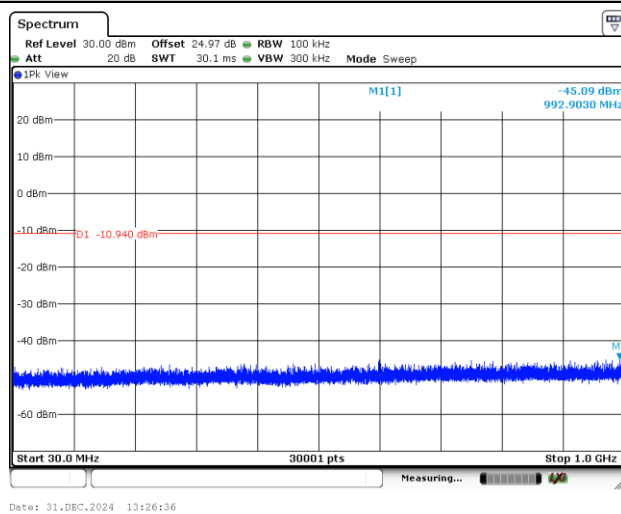
Channel 38

100kHz PSD reference Level Plot

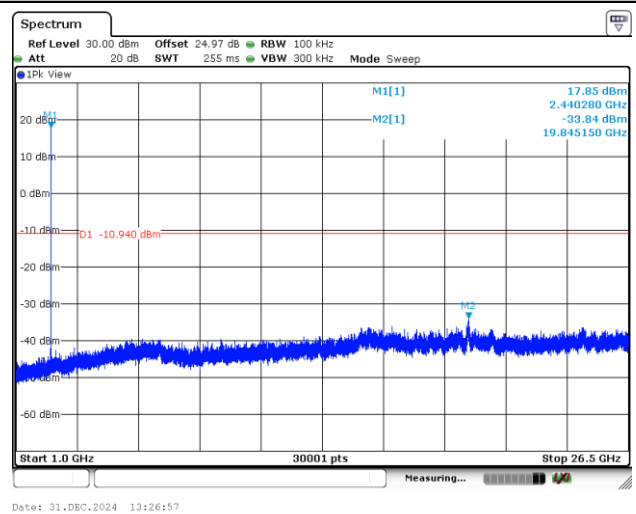


Middle Channel Plot

Spurious Emission 30MHz~1GHz Plot



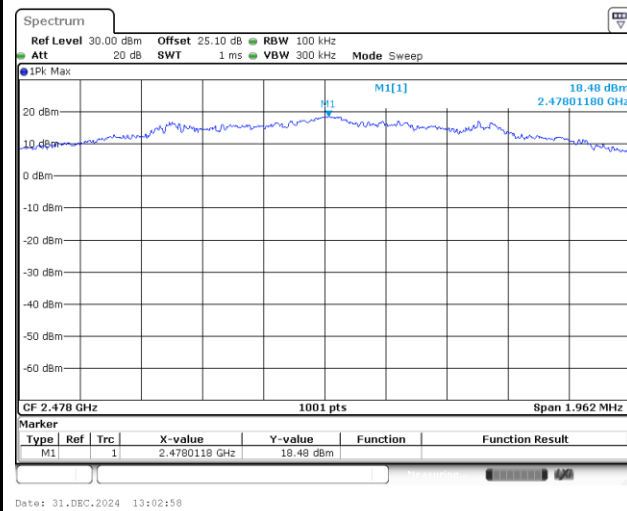
Spurious Emission 1GHz~26.5GHz Plot



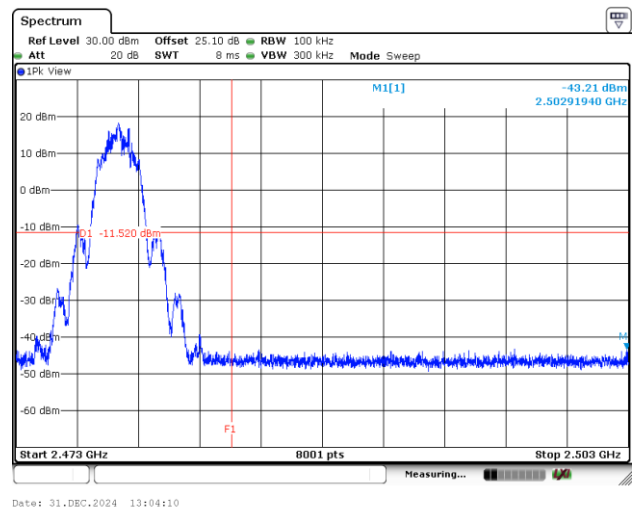


Channel 76

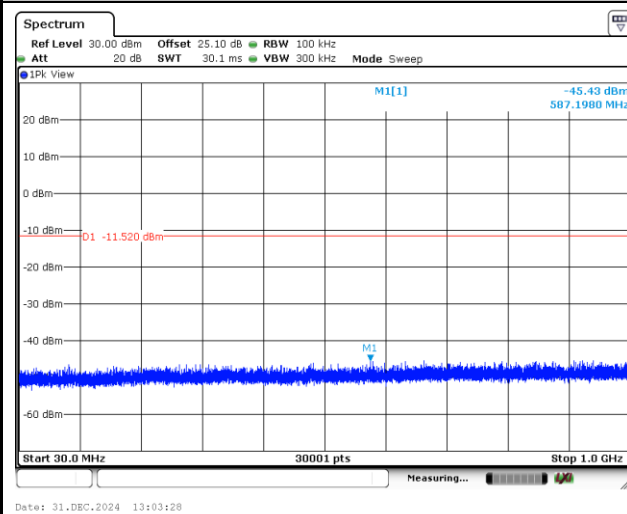
100kHz PSD reference Level Plot



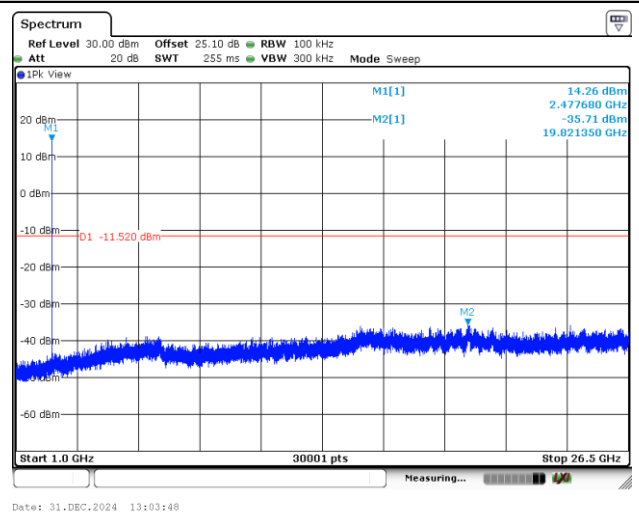
High Channel Plot



Spurious Emission 30MHz~1GHz Plot



Spurious Emission 1GHz~26.5GHz Plot

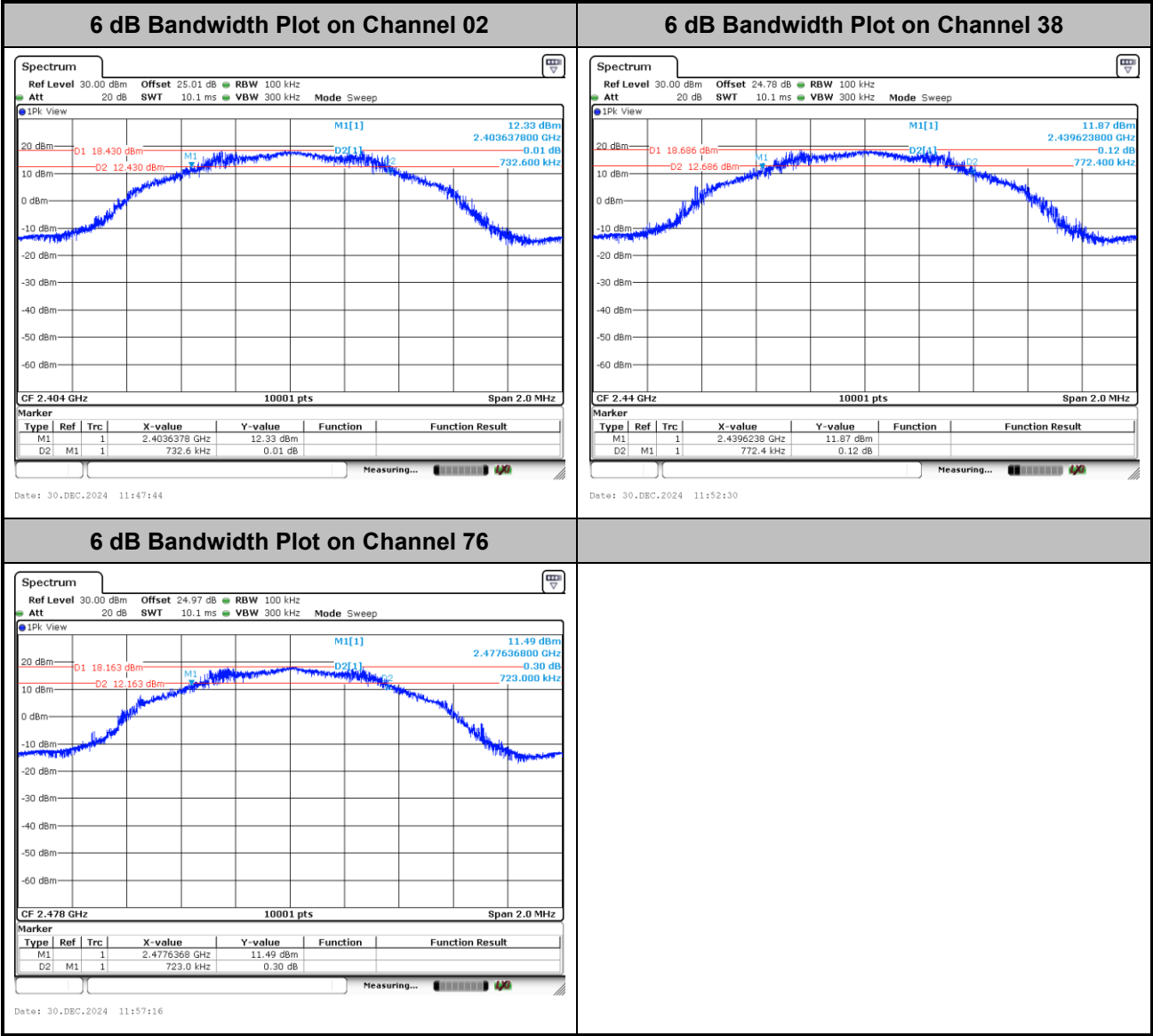




<Ant. 4>

6dB Bandwidth

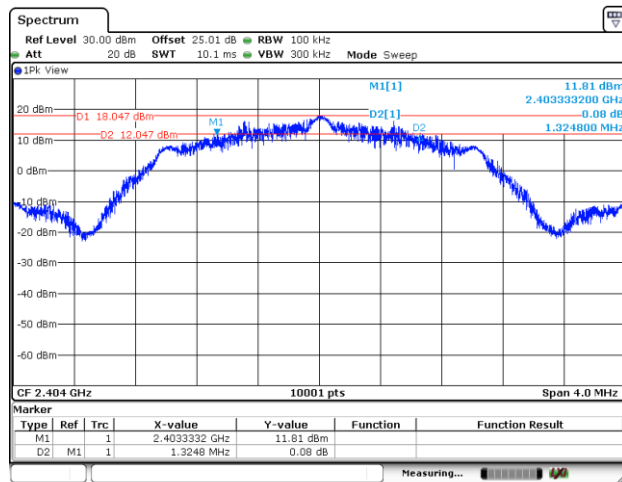
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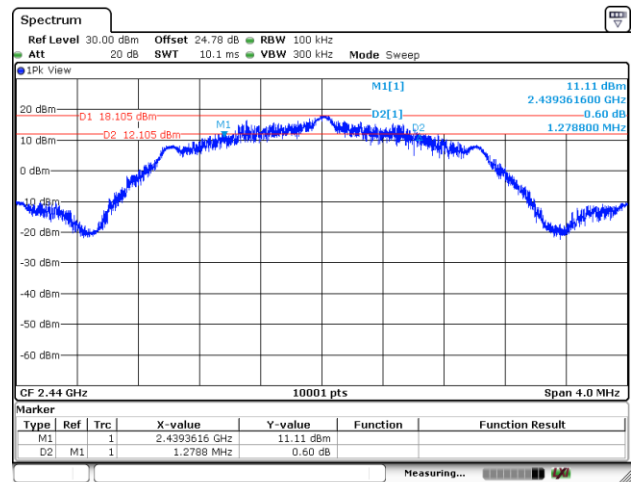
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6 dB Bandwidth Plot on Channel 02



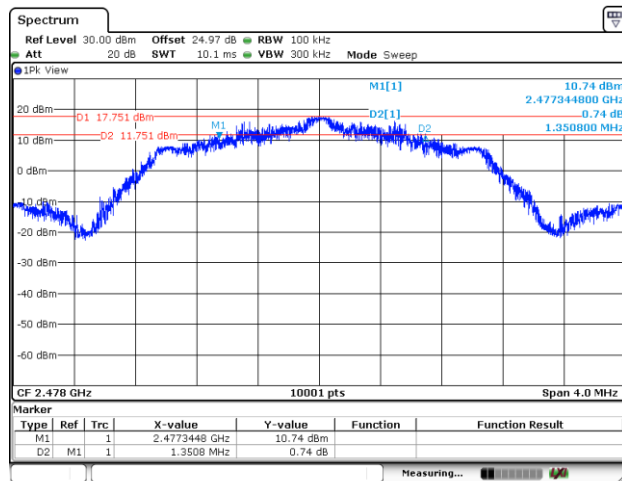
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6 dB Bandwidth Plot on Channel 38



Date: 30.DEC.2024 13:55:26

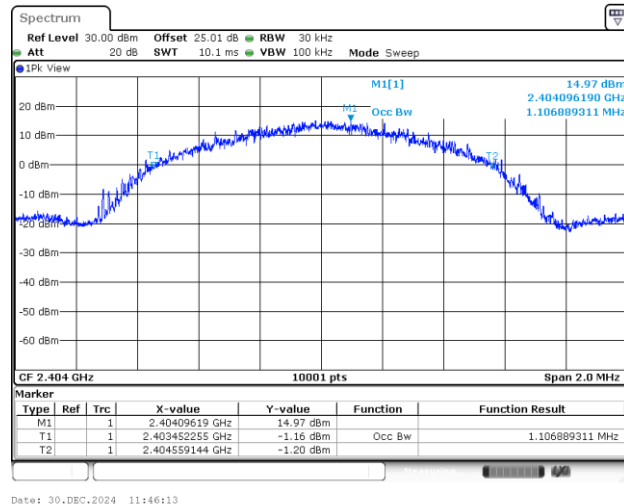
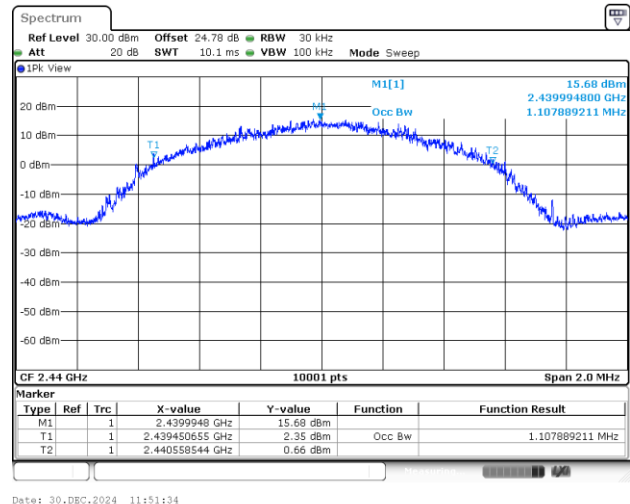
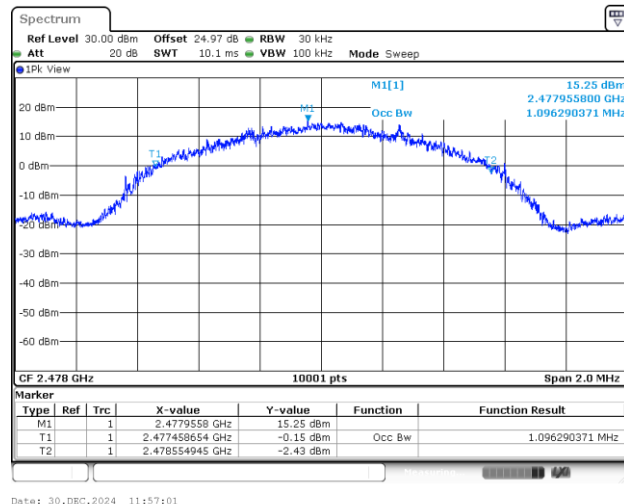
6 dB Bandwidth Plot on Channel 76



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**99% Occupied Bandwidth**

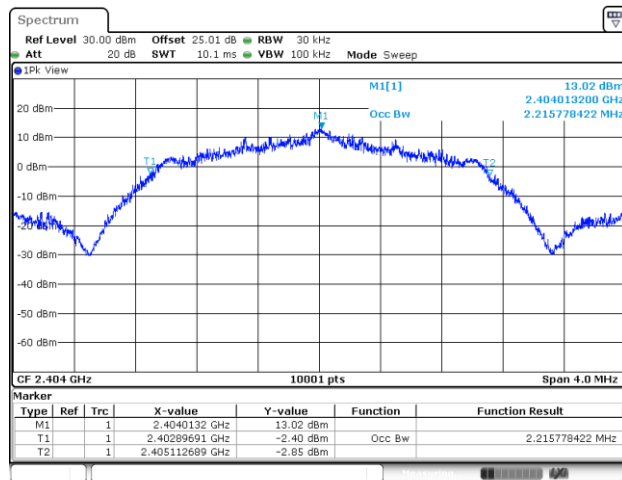
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99% Occupied Bandwidth Plot on Channel 02**99% Occupied Bandwidth Plot on Channel 38****99% Occupied Bandwidth Plot on Channel 76**

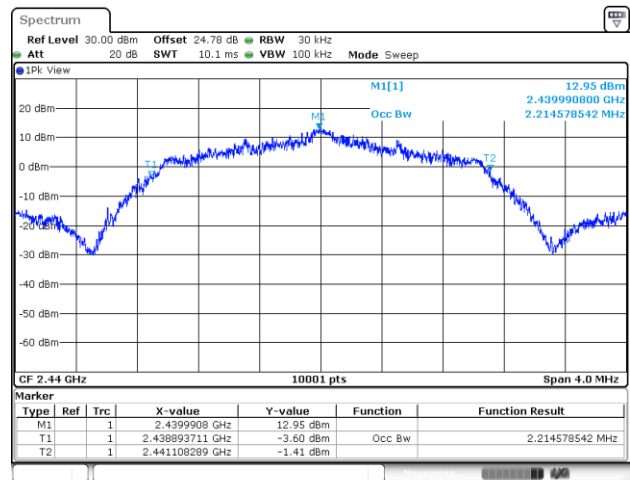


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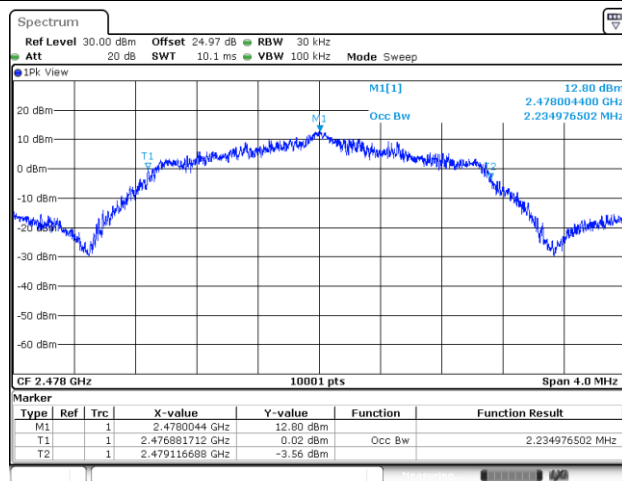
99% Occupied Bandwidth Plot on Channel 02



99% Occupied Bandwidth Plot on Channel 38



99% Occupied Bandwidth Plot on Channel 76

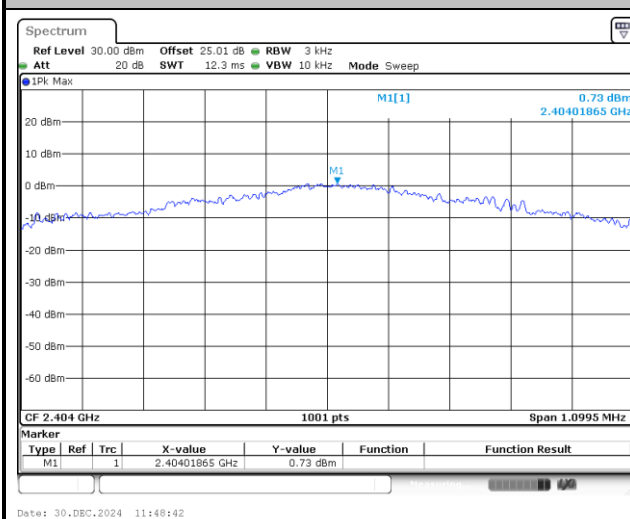




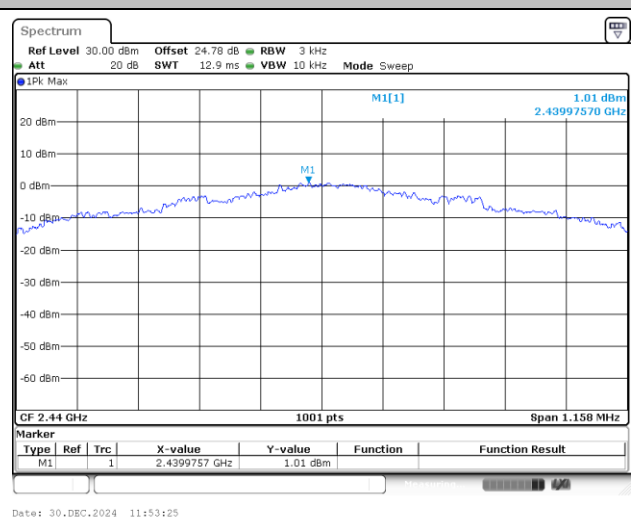
Power Spectral Density (dBm/3kHz)

<1Mbps>

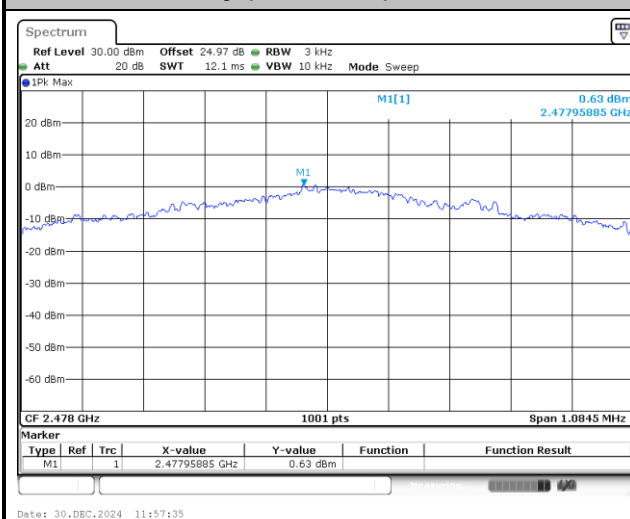
Power Density (dBm/3kHz) Plot Channel 02



Power Density (dBm/3kHz) Plot Channel 38



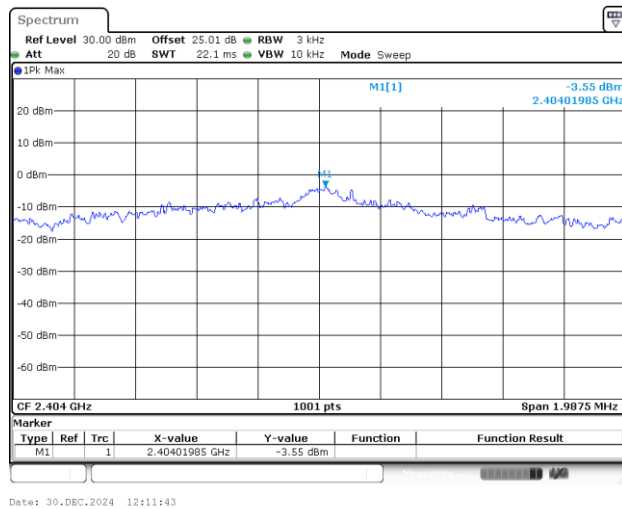
Power Density (dBm/3kHz) Plot Channel 76



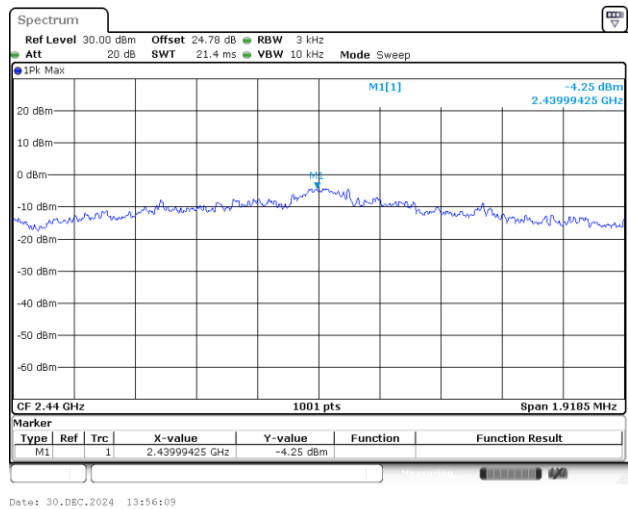


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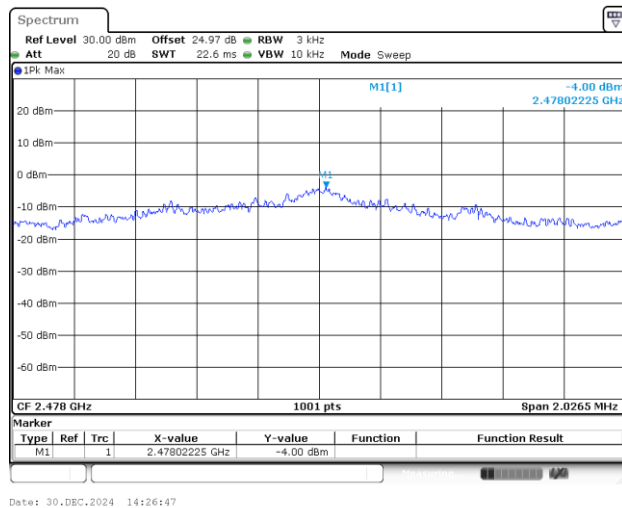
Power Density (dBm/3kHz) Plot Channel 02



Power Density (dBm/3kHz) Plot Channel 38

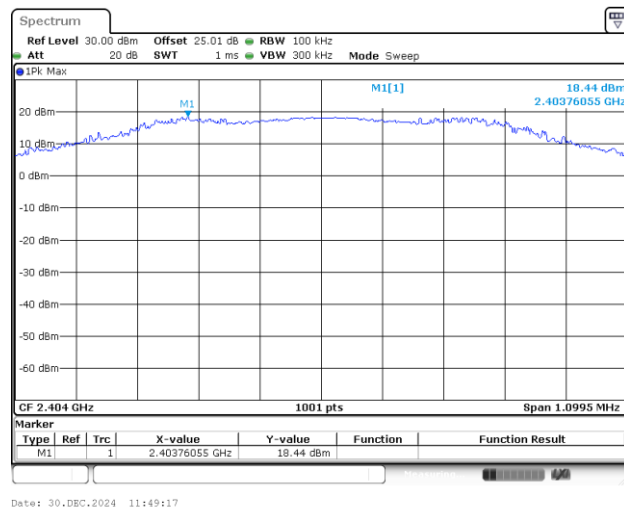
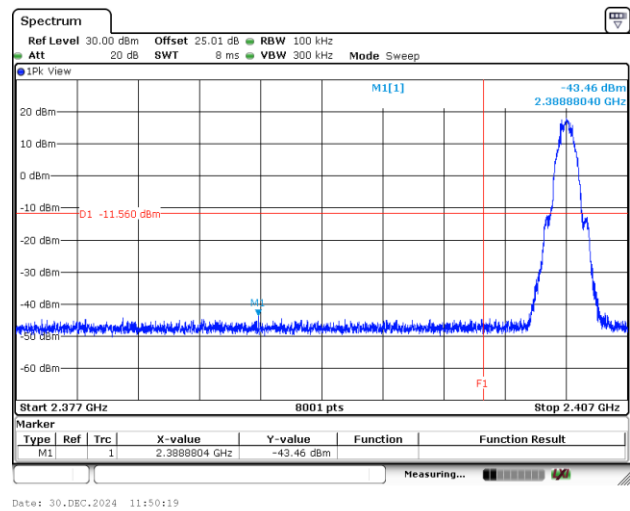
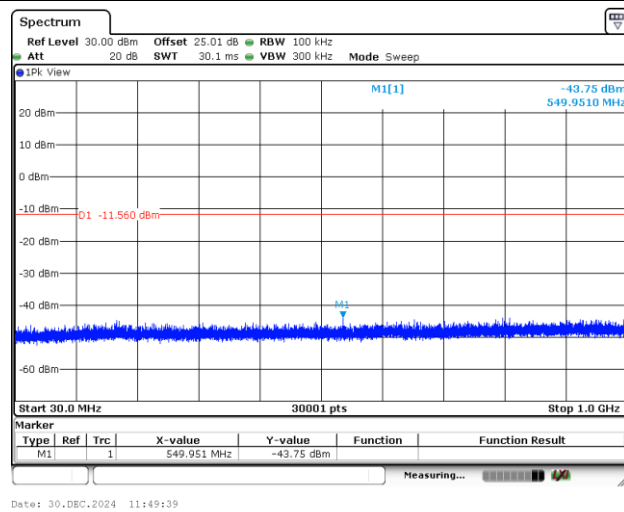
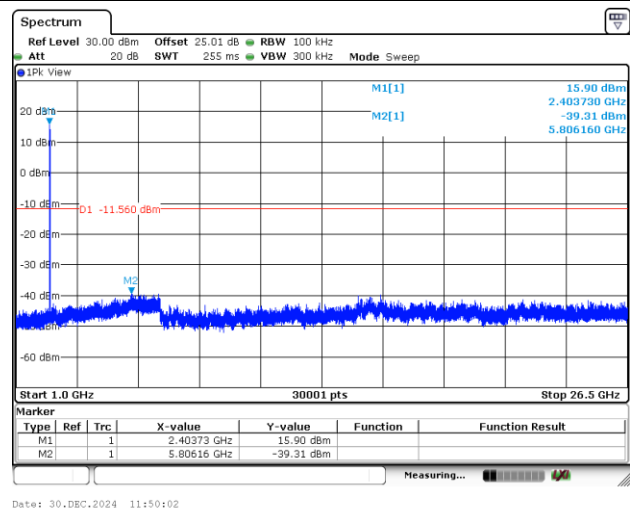


Power Density (dBm/3kHz) Plot Channel 76



**Band Edge and Conducted Spurious Emission**

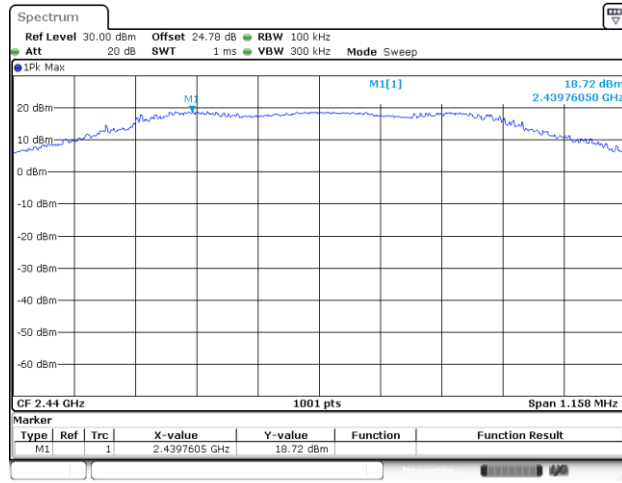
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Channel 02**100kHz PSD reference Level Plot****Low Channel Plot****Spurious Emission 30MHz~1GHz Plot****Spurious Emission 1GHz~26.5GHz Plot**



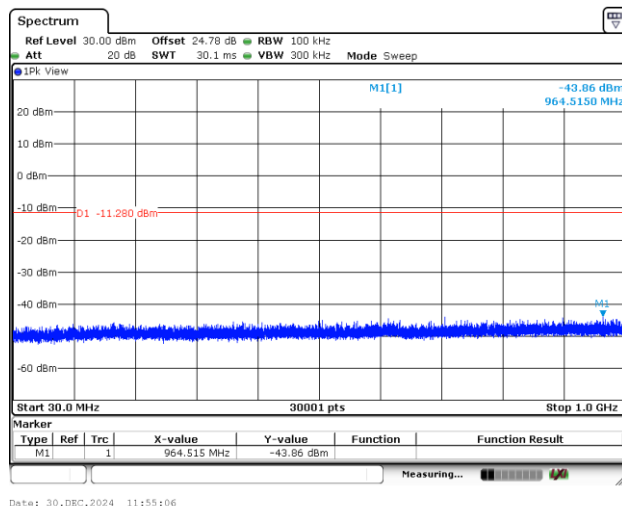
Channel 38

100kHz PSD reference Level Plot

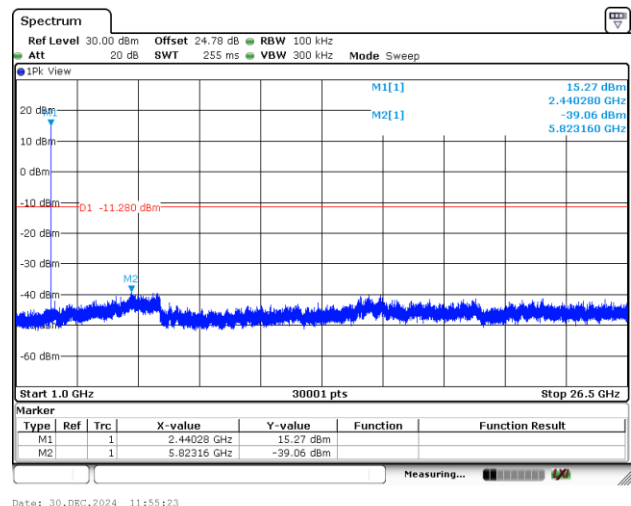


Middle Channel Plot

Spurious Emission 30MHz~1GHz Plot



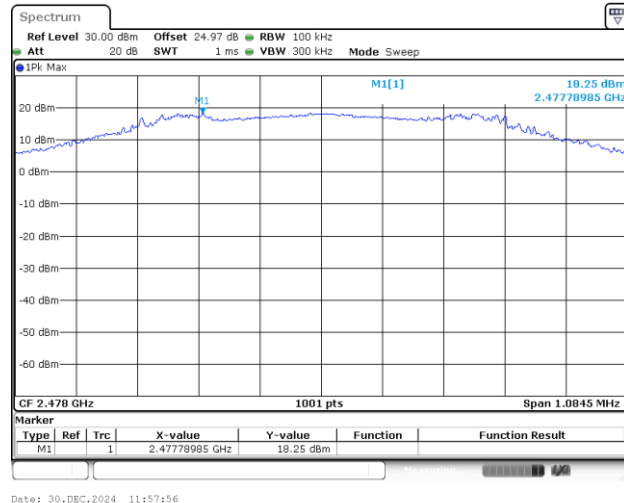
Spurious Emission 1GHz~26.5GHz Plot



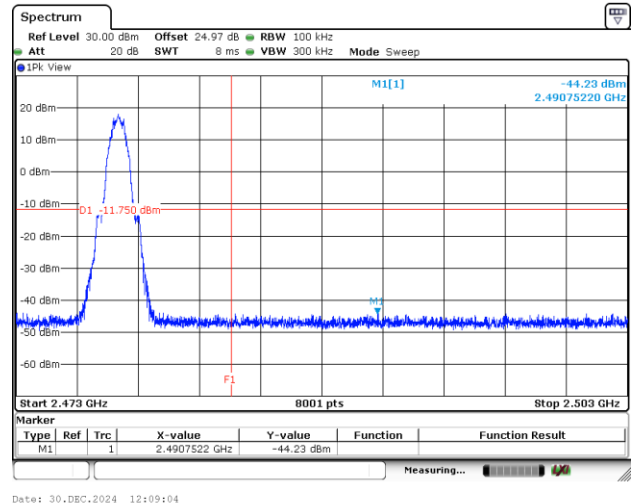


Channel 76

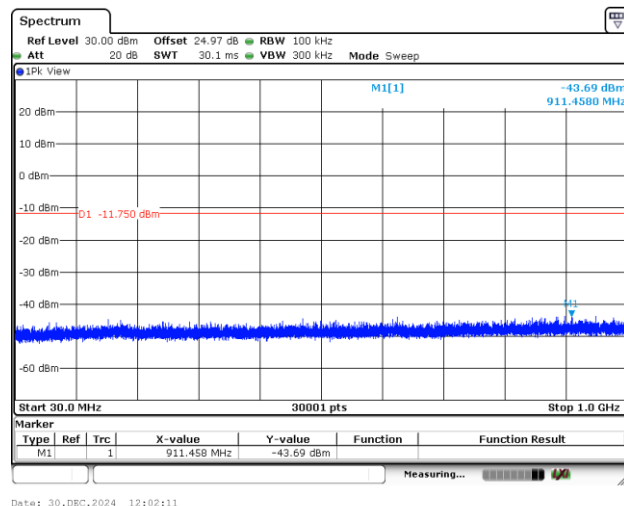
100kHz PSD reference Level Plot



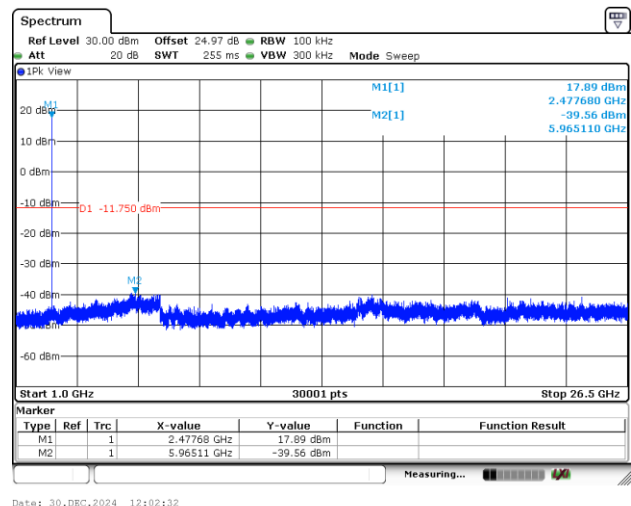
High Channel Plot



Spurious Emission 30MHz~1GHz Plot



Spurious Emission 1GHz~26.5GHz Plot

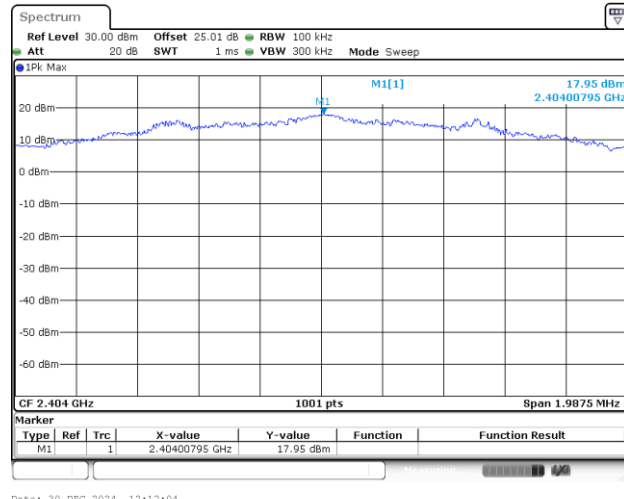




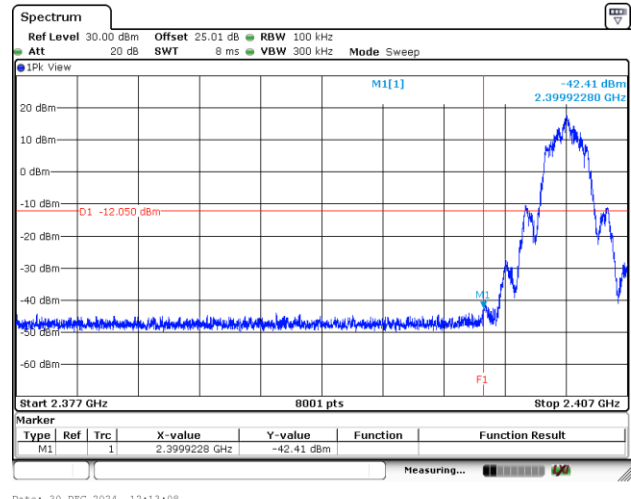
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Channel 02

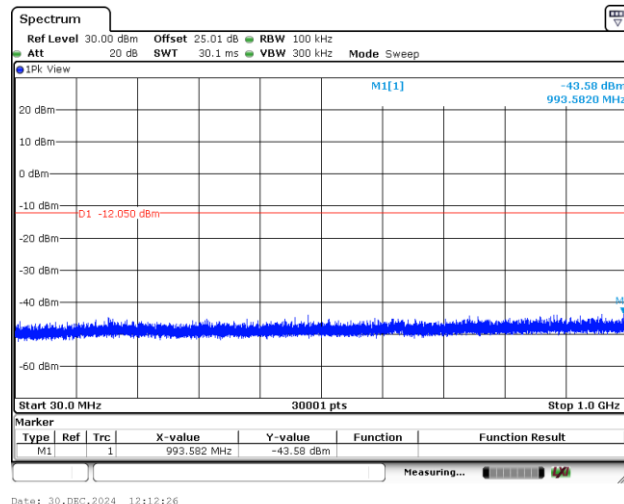
100kHz PSD reference Level Plot



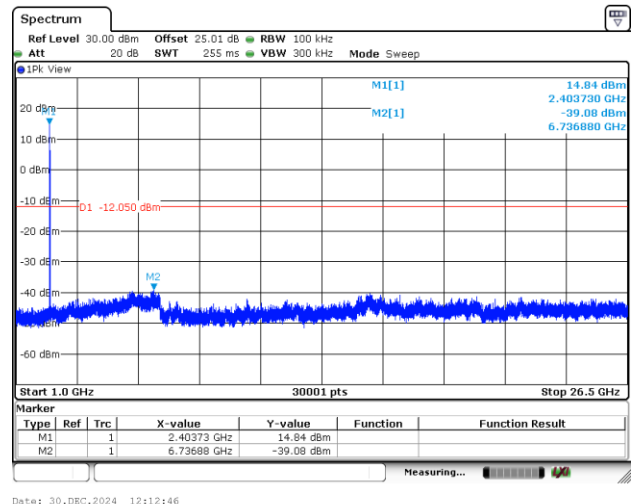
Low Channel Plot



Spurious Emission 30MHz~1GHz Plot



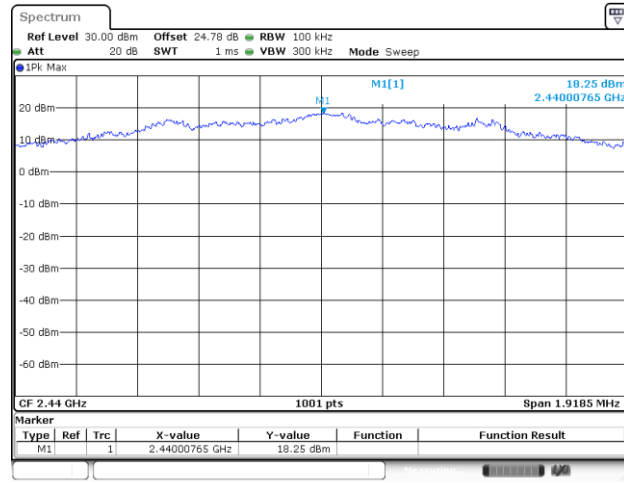
Spurious Emission 1GHz~26.5GHz Plot





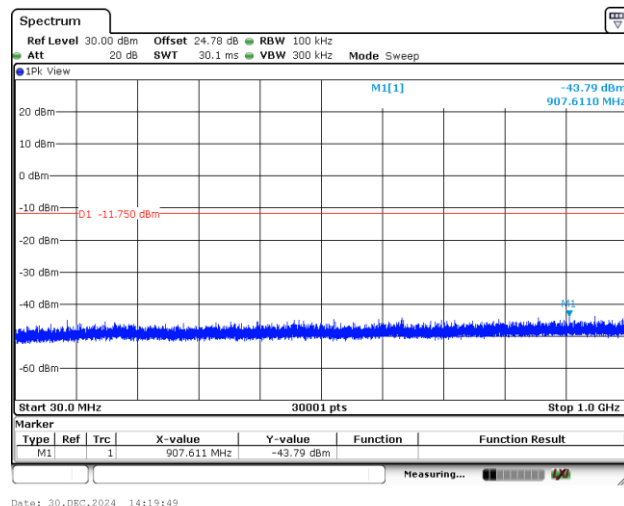
Channel 38

100kHz PSD reference Level Plot

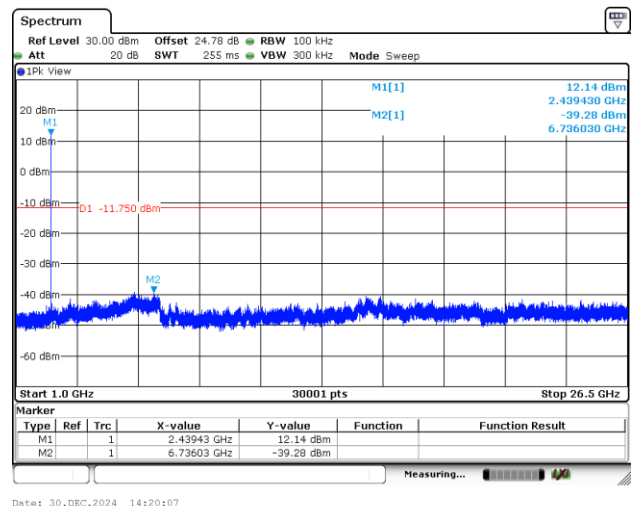


Middle Channel Plot

Spurious Emission 30MHz~1GHz Plot



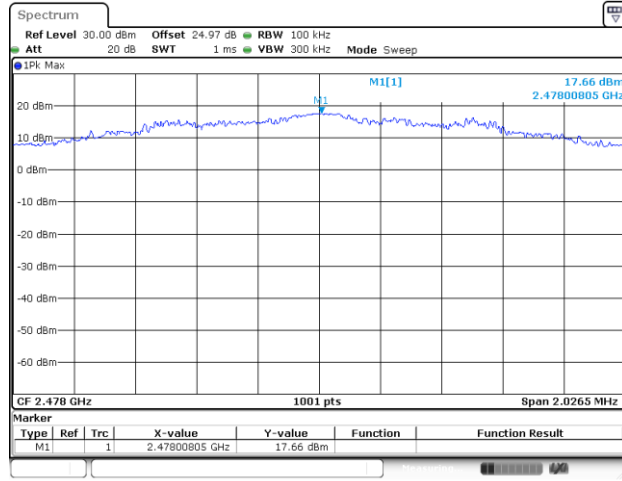
Spurious Emission 1GHz~26.5GHz Plot



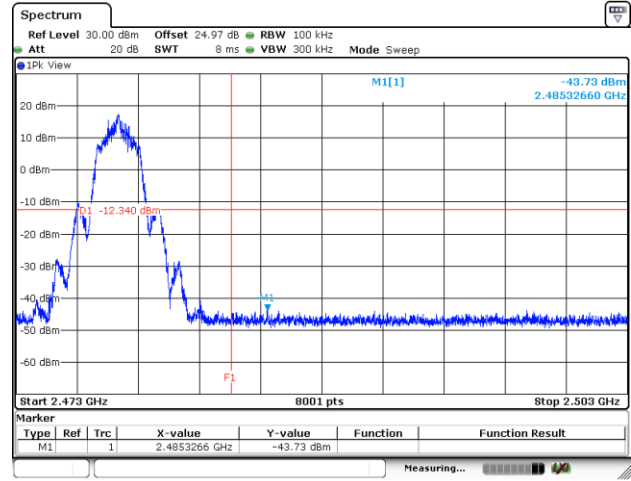


Channel 76

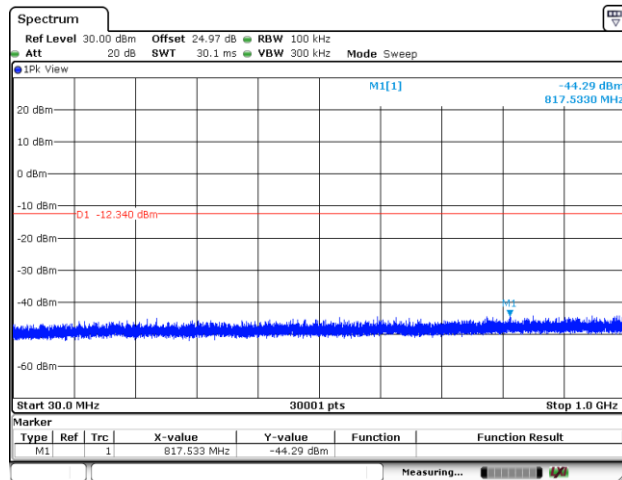
100kHz PSD reference Level Plot



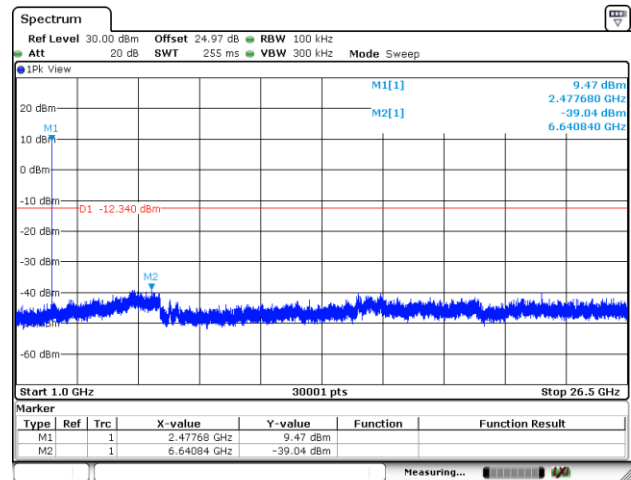
High Channel Plot



Spurious Emission 30MHz~1GHz Plot



Spurious Emission 1GHz~26.5GHz Plot





Appendix B. AC Conducted Emission Test Results

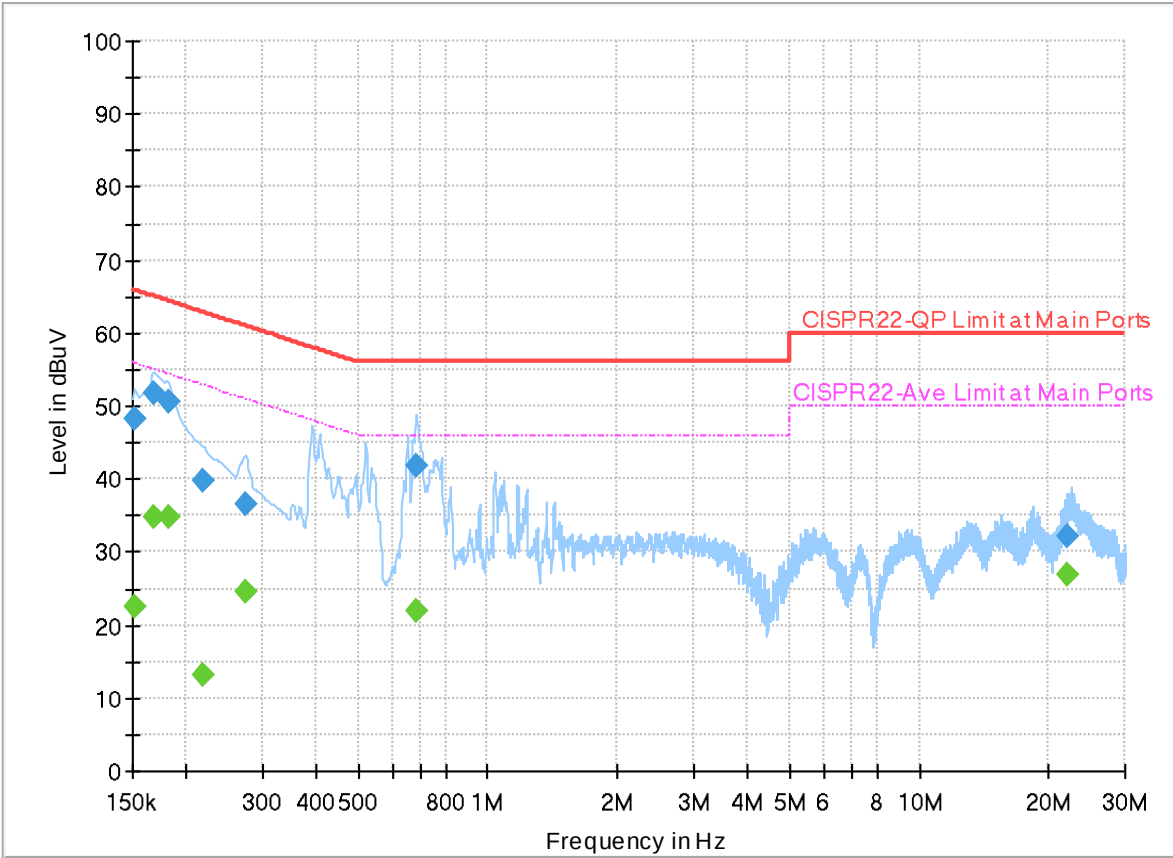
Test Engineer :	Louis Chung	Temperature :	16.1~22.7°C
		Relative Humidity :	45.9~48.9%

EUT Information

Report NO :
Test Mode :
Test Voltage :
Phase :

4N0919
Mode 1
120Vac/60Hz
Line

Full Spectrum



Final_Result

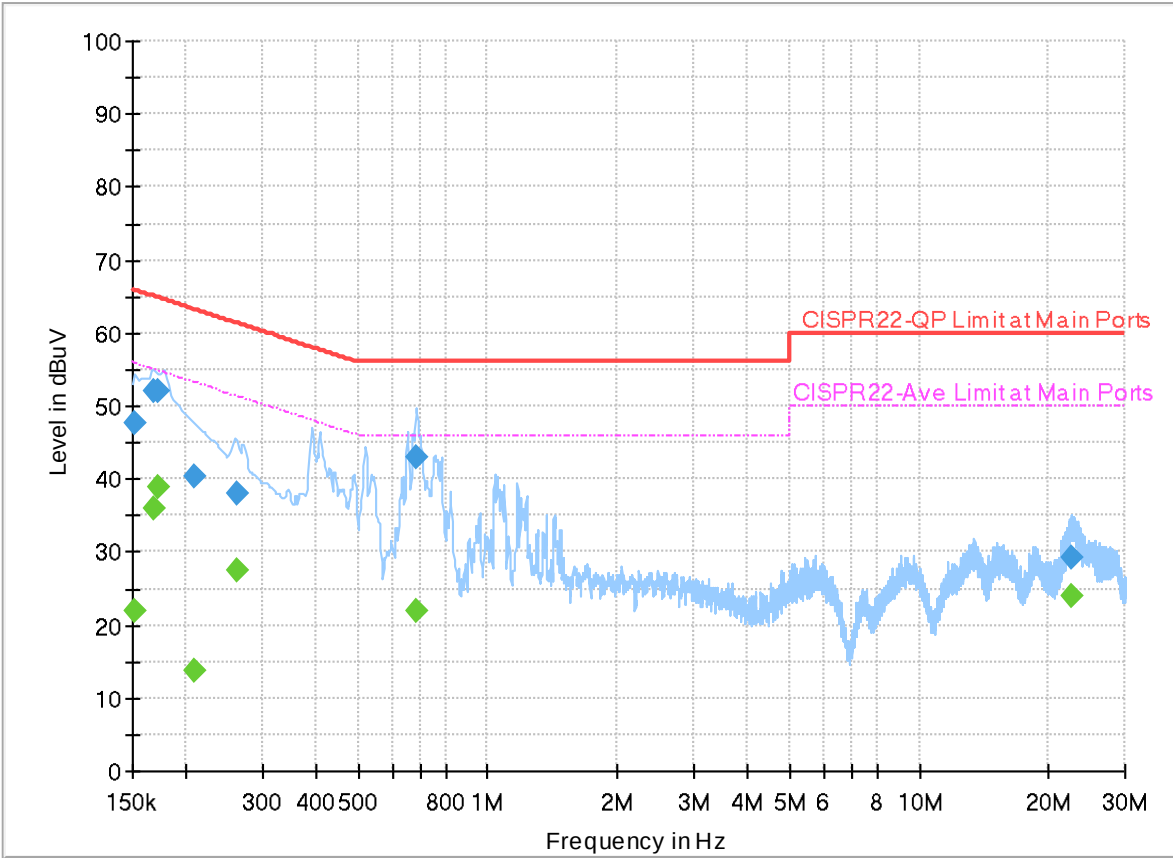
Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.152250	---	22.45	55.88	33.43	L1	OFF	19.8
0.152250	48.30	---	65.88	17.58	L1	OFF	19.8
0.168000	---	34.68	55.06	20.38	L1	OFF	19.8
0.168000	51.64	---	65.06	13.42	L1	OFF	19.8
0.181500	---	34.79	54.42	19.63	L1	OFF	19.8
0.181500	50.60	---	64.42	13.82	L1	OFF	19.8
0.217500	---	13.21	52.91	39.70	L1	OFF	19.8
0.217500	39.88	---	62.91	23.03	L1	OFF	19.8
0.273750	---	24.53	51.00	26.47	L1	OFF	19.8
0.273750	36.60	---	61.00	24.40	L1	OFF	19.8
0.683250	---	21.99	46.00	24.01	L1	OFF	19.8
0.683250	41.74	---	56.00	14.26	L1	OFF	19.8
22.152750	---	26.91	50.00	23.09	L1	OFF	20.7
22.152750	32.30	---	60.00	27.70	L1	OFF	20.7

EUT Information

Report NO :
Test Mode :
Test Voltage :
Phase :

4N0919
Mode 1
120Vac/60Hz
Neutral

Full Spectrum



Final_Result

Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.151114	---	21.95	55.94	33.99	N	OFF	19.8
0.151114	47.65	---	65.94	18.29	N	OFF	19.8
0.167910	---	36.08	55.06	18.98	N	OFF	19.8
0.167910	52.04	---	65.06	13.02	N	OFF	19.8
0.172500	---	38.84	54.84	16.00	N	OFF	19.8
0.172500	52.11	---	64.84	12.73	N	OFF	19.8
0.208500	---	13.62	53.27	39.65	N	OFF	19.8
0.208500	40.47	---	63.27	22.80	N	OFF	19.8
0.263085	---	27.52	51.33	23.81	N	OFF	19.8
0.263085	38.14	---	61.33	23.19	N	OFF	19.8
0.683565	---	21.97	46.00	24.03	N	OFF	19.8
0.683565	42.90	---	56.00	13.10	N	OFF	19.8
22.542225	---	23.95	50.00	26.05	N	OFF	20.8
22.542225	29.32	---	60.00	30.68	N	OFF	20.8



Appendix C.1 Radiated Spurious Emission Test Data

Test Engineer :	Bill Chang, York Huang and Ken Kuo	Temperature :	18.8~22.5℃
		Relative Humidity :	57.7~ 63.3%

Note symbol

-L	Low channel location
-R	High channel location

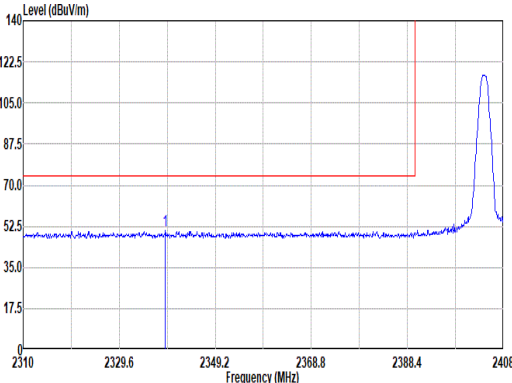
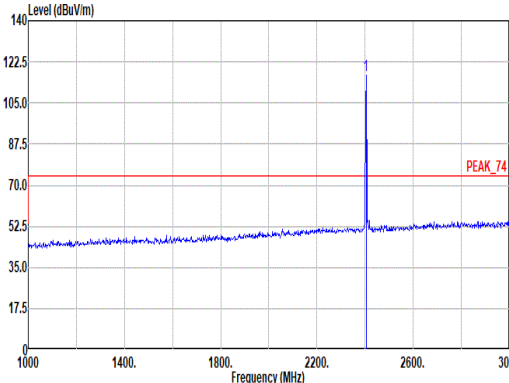
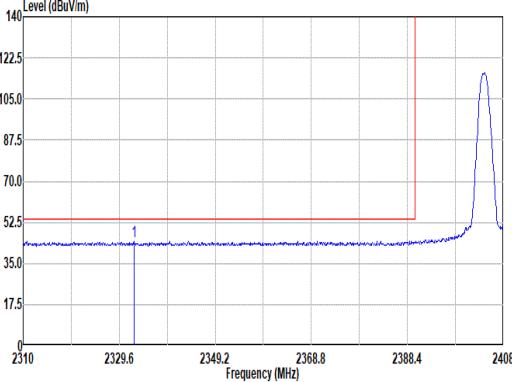
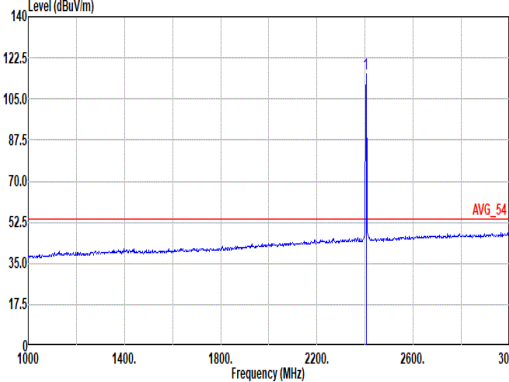
C1.1 Radiated Spurious Emission Test Modes

Mode	Band (MHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 53	2400-2483.5	3	Bluetooth-LE GSKF	02	2404	1Mbps	-	-
Mode 54	2400-2483.5	3	Bluetooth-LE GSKF	38	2440	1Mbps	-	-
Mode 55	2400-2483.5	3	Bluetooth-LE GSKF	76	2478	1Mbps	-	-

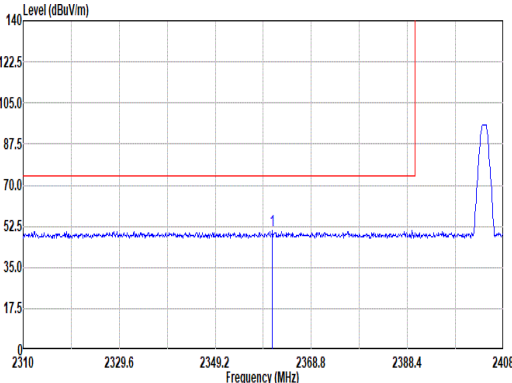
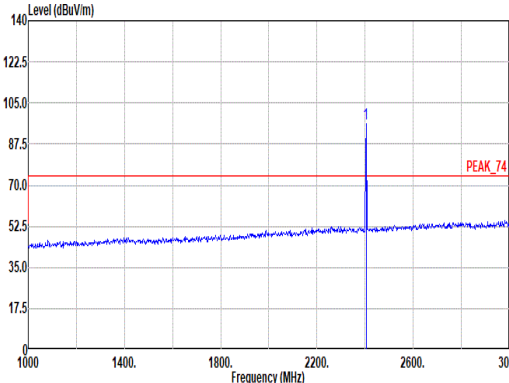
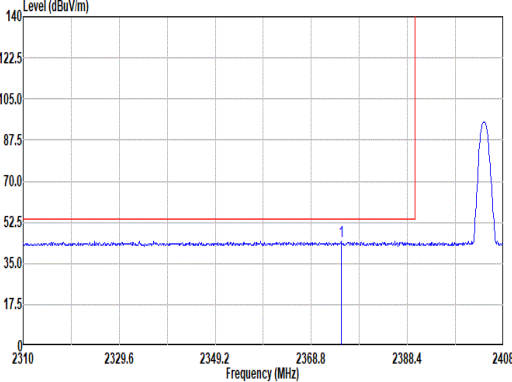
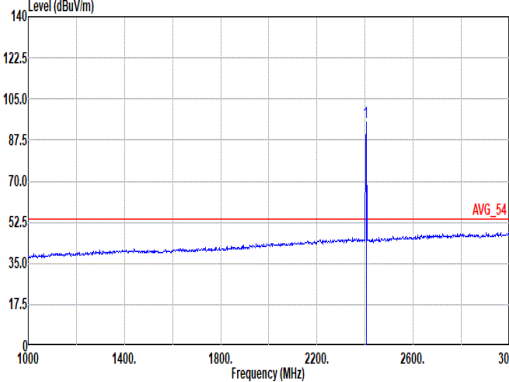
C1.2 Summary of each worse mode

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
53	Bluetooth-LE GSKF	02	2374.88	44.52	54.00	-9.48	V	Avg.	Pass	-	Band Edge
	Bluetooth-LE GSKF	02	4808.00	45.74	74.00	-28.26	H	Peak	Pass	-	Harmonic
54	Bluetooth-LE GSKF	38	2322.09	44.72	54.00	-9.28	H	Avg.	Pass	-	Band Edge
	Bluetooth-LE GSKF	38	7320.00	42.36	54.00	-11.64	H	Avg.	Pass	-	Harmonic
55	Bluetooth-LE GSKF	76	2483.54	45.79	54.00	-8.21	H	Avg.	Pass	-	Band Edge
	Bluetooth-LE GSKF	76	7434.00	41.37	54.00	-12.63	H	Avg.	Pass	-	Harmonic

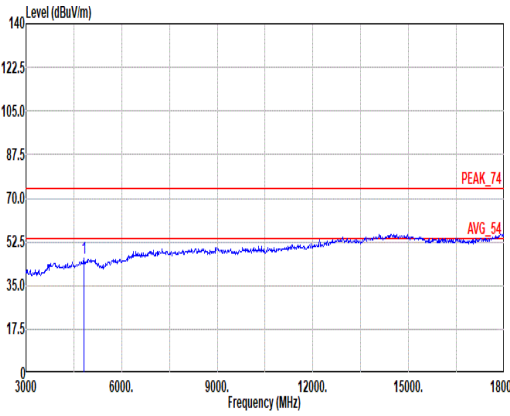
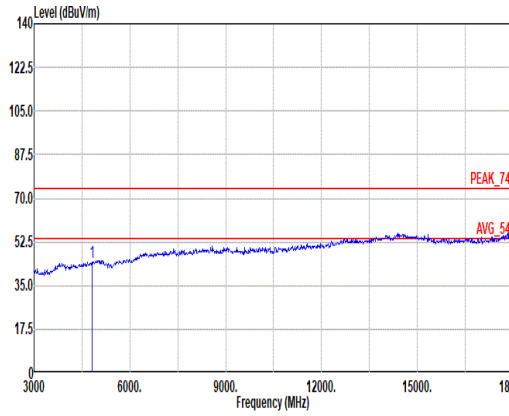


Mode	53																																																																																									
	Band Edge																																																																																									
	2400-2483.5_Bluetooth-LE GSKF_CH02_2404MHz																																																																																									
ANT	3																																																																																									
Pol.	Horizontal					Fundamental																																																																																				
Peak	 Site : 03CH22-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C04A18EN_240711 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm deg</th></tr><tr><td>1</td><td>2339.01</td><td>50.52</td><td>74.00</td><td>-23.48</td><td>37.59</td><td>26.91</td><td>8.54</td><td>32.55</td><td>10.03 255 PEAK</td></tr></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line Margin	Level	Factor	Loss	Factor	Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg	1	2339.01	50.52	74.00	-23.48	37.59	26.91	8.54	32.55	10.03 255 PEAK	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_240711 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm deg</th></tr><tr><td>1</td><td>2404.00</td><td>116.76</td><td>-----</td><td>-----</td><td>103.83</td><td>26.84</td><td>8.66</td><td>32.60</td><td>10.03 255 PEAK</td></tr></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line Margin	Level	Factor	Loss	Factor	Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg	1	2404.00	116.76	-----	-----	103.83	26.84	8.66	32.60	10.03 255 PEAK
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																		
Freq	Level	Line Margin	Level	Factor	Loss	Factor	Factor	Factor	Remark																																																																																	
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg																																																																																	
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Freq	Level	Line Margin	Level	Factor	Loss	Factor	Factor	Factor	Remark																																																																																	
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg																																																																																	
1	2404.00	116.76	-----	-----	103.83	26.84	8.66	32.60	10.03 255 PEAK																																																																																	
Avg	 Site : 03CH22-HY Condition: AVG_BE_54 3m DRH18-E_LE2C04A18EN_240711 HORIZONTAL : RBW:1000.000kHz VBW:24.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm deg</th></tr><tr><td>1</td><td>2332.64</td><td>44.51</td><td>54.00</td><td>-9.49</td><td>31.53</td><td>26.97</td><td>8.53</td><td>32.55</td><td>10.03 255 AVERAGE</td></tr></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line Margin	Level	Factor	Loss	Factor	Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg	1	2332.64	44.51	54.00	-9.49	31.53	26.97	8.53	32.55	10.03 255 AVERAGE	 Site : 03CH22-HY Condition: AVG_54 3m DRH18-E_LE2C04A18EN_240711 HORIZONTAL : RBW:1000.000kHz VBW:24.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm deg</th></tr><tr><td>1</td><td>2404.00</td><td>115.91</td><td>-----</td><td>-----</td><td>102.98</td><td>26.84</td><td>8.66</td><td>32.60</td><td>10.03 255 AVERAGE</td></tr></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line Margin	Level	Factor	Loss	Factor	Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg	1	2404.00	115.91	-----	-----	102.98	26.84	8.66	32.60	10.03 255 AVERAGE
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																		
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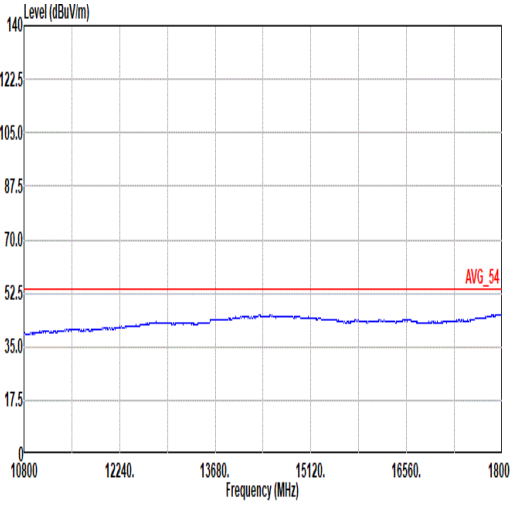
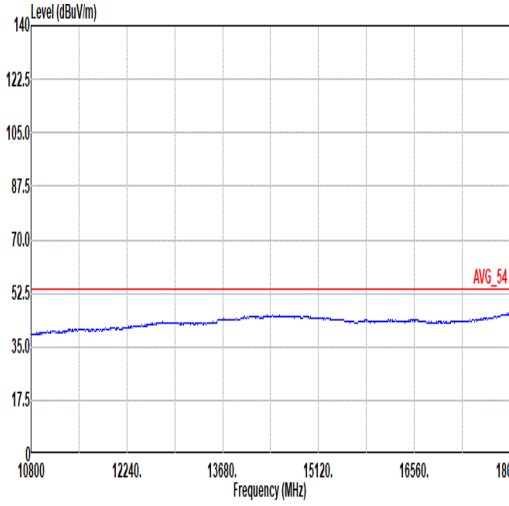


Mode	53																																																																																									
	Band Edge																																																																																									
	2400-2483.5_Bluetooth-LE GSKF_CH02_2404MHz																																																																																									
ANT	3																																																																																									
Pol.	Vertical					Fundamental																																																																																				
Peak	 Site : 03CH22-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C04A18EN_240711 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></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 deg</th></tr><tr><td>1 2360.86</td><td>50.70</td><td>74.00 -23.30</td><td>37.66</td><td>27.00</td><td>8.58</td><td>32.57</td><td>10.03</td><td>200</td><td>165 PEAK</td></tr></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor			Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg	1 2360.86	50.70	74.00 -23.30	37.66	27.00	8.58	32.57	10.03	200	165 PEAK	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_240711 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></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 deg</th></tr><tr><td>1 2404.00</td><td>95.92</td><td>-----</td><td>82.99</td><td>26.84</td><td>8.66</td><td>32.60</td><td>10.03</td><td>200</td><td>165 PEAK</td></tr></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor			Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg	1 2404.00	95.92	-----	82.99	26.84	8.66	32.60	10.03	200	165 PEAK
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1 2360.86	50.70	74.00 -23.30	37.66	27.00	8.58	32.57	10.03	200	165 PEAK																																																																																	
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																		
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor			Remark																																																																																	
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg																																																																																	
1 2404.00	95.92	-----	82.99	26.84	8.66	32.60	10.03	200	165 PEAK																																																																																	
Avg	 Site : 03CH22-HY Condition: AVG_BE_54 3m DRH18-E_LE2C04A18EN_240711 VERTICAL : RBW:1000.000kHz VBW:24.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></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 deg</th></tr><tr><td>1 2374.88</td><td>44.52</td><td>54.00 -9.48</td><td>31.57</td><td>26.90</td><td>8.60</td><td>32.58</td><td>10.03</td><td>200</td><td>165 AVERAGE</td></tr></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor			Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg	1 2374.88	44.52	54.00 -9.48	31.57	26.90	8.60	32.58	10.03	200	165 AVERAGE	 Site : 03CH22-HY Condition: AVG_54 3m DRH18-E_LE2C04A18EN_240711 VERTICAL : RBW:1000.000kHz VBW:24.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</th><th></th><th></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 deg</th></tr><tr><td>1 2404.00</td><td>95.01</td><td>-----</td><td>82.08</td><td>26.84</td><td>8.66</td><td>32.60</td><td>10.03</td><td>200</td><td>165 AVERAGE</td></tr></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor			Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg	1 2404.00	95.01	-----	82.08	26.84	8.66	32.60	10.03	200	165 AVERAGE
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																		
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor			Remark																																																																																	
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg																																																																																	
1 2374.88	44.52	54.00 -9.48	31.57	26.90	8.60	32.58	10.03	200	165 AVERAGE																																																																																	
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Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor			Remark																																																																																	
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg																																																																																	
1 2404.00	95.01	-----	82.08	26.84	8.66	32.60	10.03	200	165 AVERAGE																																																																																	

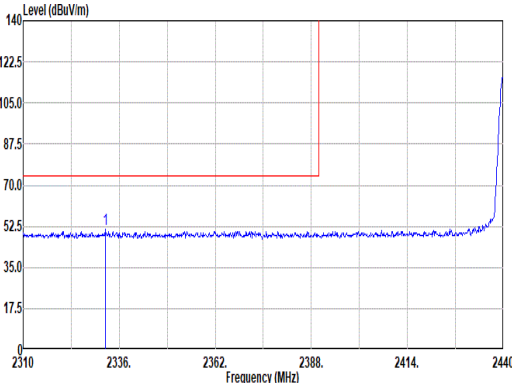
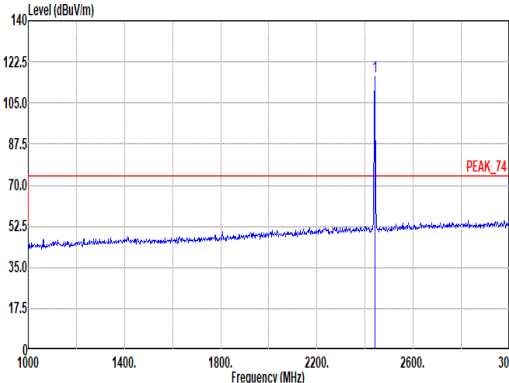
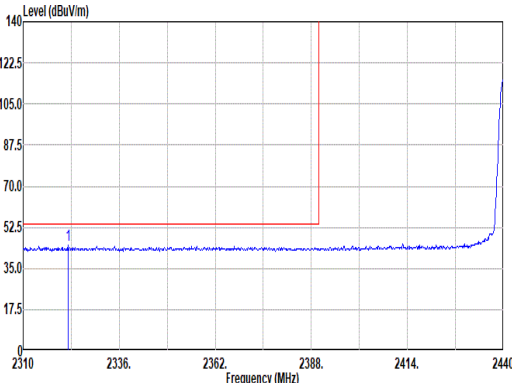
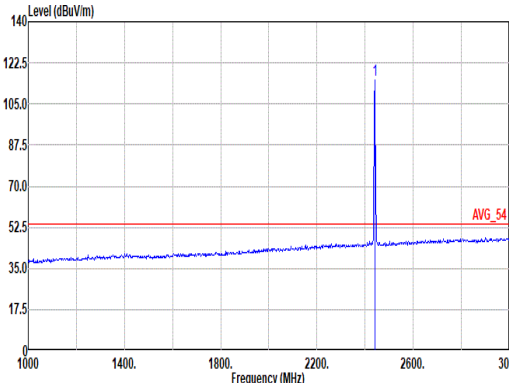


Mode	53																																																									
	Harmonic																																																									
	2400-2483.5_Bluetooth-LE GSKF_CH02_2404MHz																																																									
ANT	3																																																									
Pol.	Horizontal						Vertical																																																			
Peak Avg																																																										
	Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_240711 HORIZONTAL						Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_240711 VERTICAL																																																			
<table><tr><th colspan="2"></th><th colspan="2">Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th rowspan="2">Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th></th></tr><tr><th>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></tr><tr><td>1</td><td>4888.00</td><td>45.74</td><td>74.00</td><td>-28.26</td><td>34.10</td><td>32.40</td><td>12.43</td><td>33.67</td><td>0.48</td><td>--</td><td>-- PEAK</td></tr></table>														Limit		Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg	1	4888.00	45.74	74.00	-28.26	34.10	32.40	12.43	33.67	0.48	--	-- PEAK
		Limit		Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																															
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																		
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg																																															
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<table><tr><th colspan="2"></th><th colspan="2">Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th rowspan="2">Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th></th></tr><tr><th>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></tr><tr><td>1</td><td>4888.00</td><td>44.43</td><td>74.00</td><td>-29.57</td><td>32.79</td><td>32.40</td><td>12.43</td><td>33.67</td><td>0.48</td><td>--</td><td>-- PEAK</td></tr></table>														Limit		Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg	1	4888.00	44.43	74.00	-29.57	32.79	32.40	12.43	33.67	0.48	--	-- PEAK
		Limit		Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																															
Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor																																																		
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg																																															
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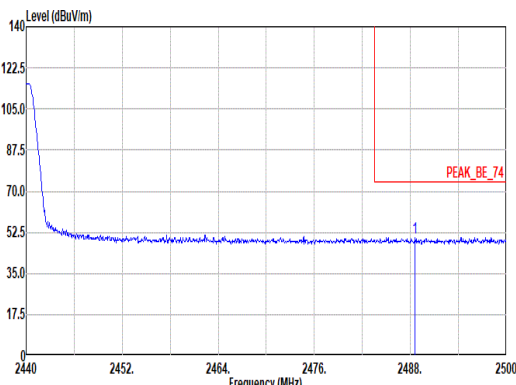
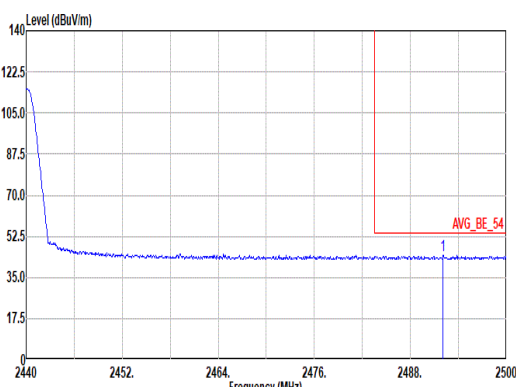


Mode	53	
	Harmonic	
	2400-2483.5_Bluetooth-LE GSKF_CH02_2404MHz	
ANT	3	
Pol.	Horizontal	Vertical
10.8G ~18G Avg	 Site : 03CH22-HY Condition: AVG_54 3m DRH18-E_LE2C04A18EN_240711 HORIZONTAL	 Site : 03CH22-HY Condition: AVG_54 3m DRH18-E_LE2C04A18EN_240711 VERTICAL

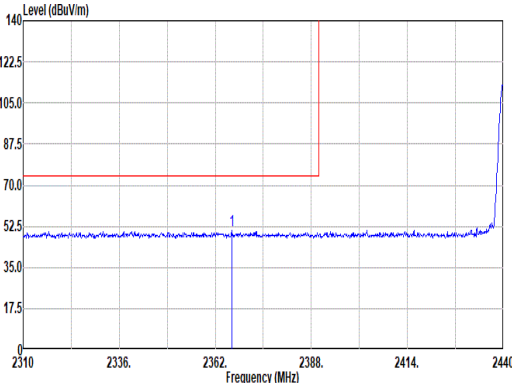
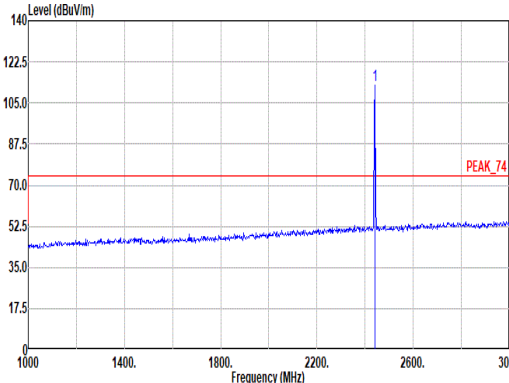
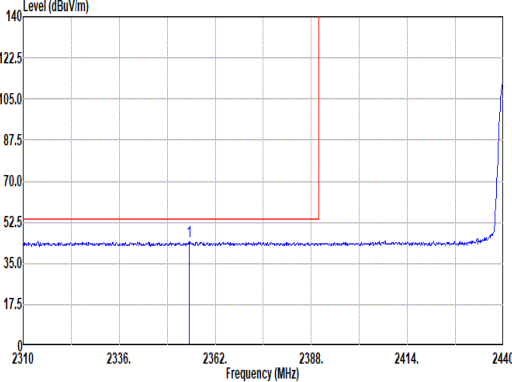
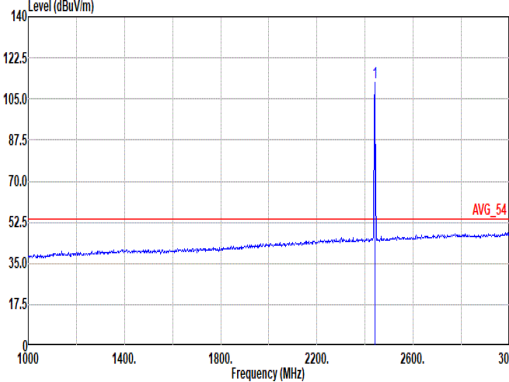


Mode	54																																																																																									
	Band Edge - L																																																																																									
	2400-2483.5_Bluetooth-LE GSKF_CH38_2440MHz																																																																																									
ANT	3																																																																																									
Pol.	Horizontal					Fundamental																																																																																				
Peak	 Site : 03CH22-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C04A18EN_240711 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></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>cm</th><th>deg</th></tr><tr><td>1 2332.36</td><td>51.06</td><td>74.00 -22.94</td><td>38.08</td><td>26.98</td><td>8.52</td><td>32.55</td><td>10.03</td><td>119</td><td>253 PEAK</td></tr></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor			Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1 2332.36	51.06	74.00 -22.94	38.08	26.98	8.52	32.55	10.03	119	253 PEAK	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_240711 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></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>cm</th><th>deg</th></tr><tr><td>1 2440.00</td><td>116.06</td><td>-----</td><td>103.23</td><td>26.70</td><td>8.72</td><td>32.62</td><td>10.03</td><td>119</td><td>253 PEAK</td></tr></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor			Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1 2440.00	116.06	-----	103.23	26.70	8.72	32.62	10.03	119	253 PEAK
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																		
Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor			Remark																																																																																	
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																	
1 2332.36	51.06	74.00 -22.94	38.08	26.98	8.52	32.55	10.03	119	253 PEAK																																																																																	
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Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor			Remark																																																																																	
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																	
1 2440.00	116.06	-----	103.23	26.70	8.72	32.62	10.03	119	253 PEAK																																																																																	
Avg	 Site : 03CH22-HY Condition: AVG_BE_54 3m DRH18-E_LE2C04A18EN_240711 HORIZONTAL : RBW:1000.000kHz VBW:24.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></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>cm</th><th>deg</th></tr><tr><td>1 2322.09</td><td>44.72</td><td>54.00 -9.28</td><td>31.72</td><td>27.00</td><td>8.51</td><td>32.54</td><td>10.03</td><td>119</td><td>253 AVERAGE</td></tr></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor			Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1 2322.09	44.72	54.00 -9.28	31.72	27.00	8.51	32.54	10.03	119	253 AVERAGE	 Site : 03CH22-HY Condition: AVG_54 3m DRH18-E_LE2C04A18EN_240711 HORIZONTAL : RBW:1000.000kHz VBW:24.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></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>cm</th><th>deg</th></tr><tr><td>1 2440.00</td><td>115.29</td><td>-----</td><td>102.46</td><td>26.70</td><td>8.72</td><td>32.62</td><td>10.03</td><td>119</td><td>253 AVERAGE</td></tr></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor			Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1 2440.00	115.29	-----	102.46	26.70	8.72	32.62	10.03	119	253 AVERAGE
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																		
Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor			Remark																																																																																	
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																	
1 2322.09	44.72	54.00 -9.28	31.72	27.00	8.51	32.54	10.03	119	253 AVERAGE																																																																																	
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Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor			Remark																																																																																	
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																	
1 2440.00	115.29	-----	102.46	26.70	8.72	32.62	10.03	119	253 AVERAGE																																																																																	

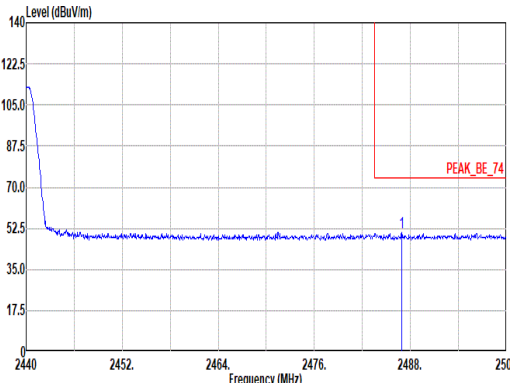
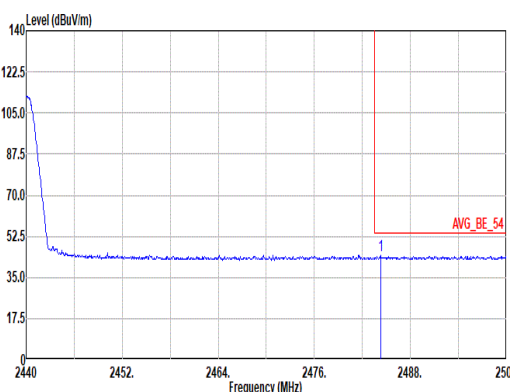


Mode	54																																														
	Band Edge - R																																														
	2400-2483.5_Bluetooth-LE GSKF_CH38_2440MHz																																														
ANT	3																																														
Pol.	Horizontal						Fundamental																																								
Peak	 Site : 03CH22-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C04A18EN_240711 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th>Freq</th><th>Level</th><th>Limit</th><th>Line Margin</th><th>Read Level</th><th>Ant Factor</th><th>Cable Loss</th><th>Preamp Factor</th><th>Aux Factor</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><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 2488.60</td><td>50.28</td><td>74.00</td><td>-23.72</td><td>37.39</td><td>26.70</td><td>8.81</td><td>32.65</td><td>10.03</td><td>119</td><td>253</td><td>PEAK</td></tr></table>						Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg		1 2488.60	50.28	74.00	-23.72	37.39	26.70	8.81	32.65	10.03	119	253	PEAK	Blank				
Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark																																				
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																					
1 2488.60	50.28	74.00	-23.72	37.39	26.70	8.81	32.65	10.03	119	253	PEAK																																				
Avg	 Site : 03CH22-HY Condition: AVG_BE_54 3m DRH18-E_LE2C04A18EN_240711 HORIZONTAL : RBW:1000.000kHz VBW:24.000kHz SMT:Auto <table><tr><th>Freq</th><th>Level</th><th>Limit</th><th>Line Margin</th><th>Read Level</th><th>Ant Factor</th><th>Cable Loss</th><th>Preamp Factor</th><th>Aux Factor</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><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 2492.08</td><td>44.44</td><td>54.00</td><td>-9.56</td><td>31.54</td><td>26.70</td><td>8.82</td><td>32.65</td><td>10.03</td><td>119</td><td>253</td><td>AVERAGE</td></tr></table>						Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg		1 2492.08	44.44	54.00	-9.56	31.54	26.70	8.82	32.65	10.03	119	253	AVERAGE	Blank				
Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark																																				
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																					
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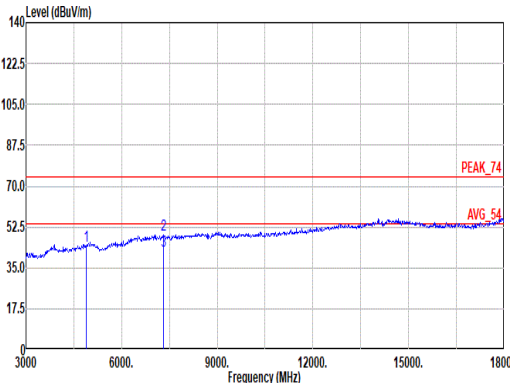
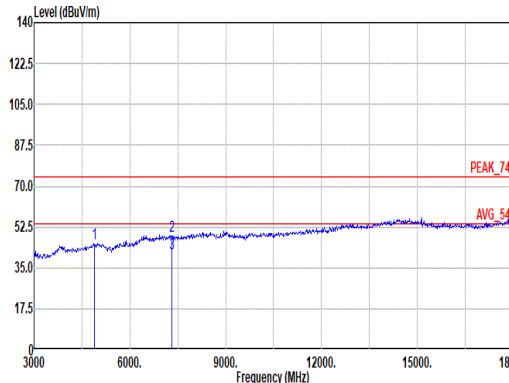


Mode	54																																																																																								
	Band Edge - L																																																																																								
	2400-2483.5_Bluetooth-LE GSKF_CH38_2440MHz																																																																																								
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Pol.	Vertical						Fundamental																																																																																		
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Avg																																																																																									
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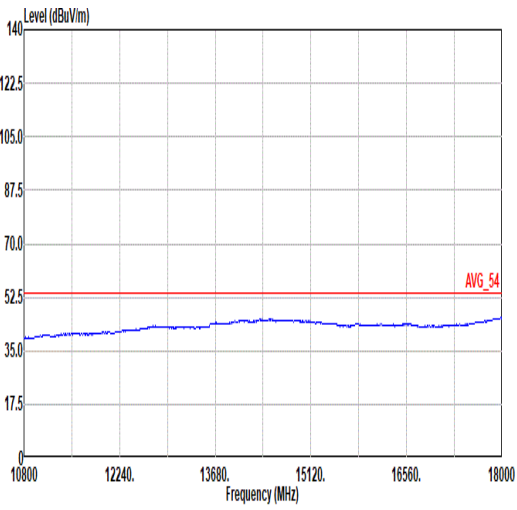
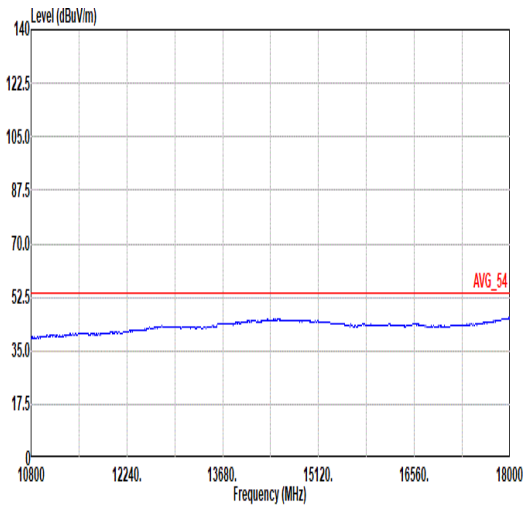


Mode	54																																																		
	Band Edge - R																																																		
	2400-2483.5_Bluetooth-LE GSKF_CH38_2440MHz																																																		
ANT	3																																																		
Pol.	Vertical						Fundamental																																												
Peak	 Site : 03CH22-HY Condition: PEAK_BE_74 3m DRH18-E LE2C04A18EN_240711 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><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></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></tr><tr><td>1</td><td>2486.92</td><td>50.62</td><td>74.00</td><td>-23.38</td><td>37.73</td><td>26.70</td><td>8.81</td><td>32.65</td><td>10.03</td><td>341</td><td>296</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	dB	cm	deg	1	2486.92	50.62	74.00	-23.38	37.73	26.70	8.81	32.65	10.03	341	296	PEAK	Blank					
	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	2486.92	50.62	74.00	-23.38	37.73	26.70	8.81	32.65	10.03	341	296	PEAK																																							
Avg	 Site : 03CH22-HY Condition: AVG_BE_54 3m DRH18-E LE2C04A18EN_240711 VERTICAL : RBW:1000.000kHz VBW:24.000kHz SMT:Auto <table><tr><th></th><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></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></tr><tr><td>1</td><td>2484.28</td><td>44.23</td><td>54.00</td><td>-9.77</td><td>31.34</td><td>26.70</td><td>8.81</td><td>32.65</td><td>10.03</td><td>341</td><td>296</td><td>AVERAGE</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	2484.28	44.23	54.00	-9.77	31.34	26.70	8.81	32.65	10.03	341	296	AVERAGE	Blank					
	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	2484.28	44.23	54.00	-9.77	31.34	26.70	8.81	32.65	10.03	341	296	AVERAGE																																							



Mode	54												
	Harmonic												
	2400-2483.5_Bluetooth-LE GSKF_CH38_2440MHz												
ANT	3												
Pol.	Horizontal						Vertical						
Peak Avg													
	Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_240711 HORIZONTAL						Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_240711 VERTICAL						
	Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg	
1	4880.00	44.49	74.00	-29.51	32.71	32.46	12.49	33.67	0.50	--	--	--	PEAK
2	7320.00	48.95	74.00	-25.05	32.51	37.20	15.41	36.61	0.44	--	--	--	PEAK
3	7320.00	42.36	54.00	-11.64	25.92	37.20	15.41	36.61	0.44	--	--	--	Average
	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	4880.00	45.32	74.00	-28.68	33.54	32.46	12.49	33.67	0.50	--	--	--	PEAK
2	7320.00	48.40	74.00	-25.60	31.96	37.20	15.41	36.61	0.44	--	--	--	PEAK
3	7320.00	41.38	54.00	-12.62	24.94	37.20	15.41	36.61	0.44	--	--	--	Average

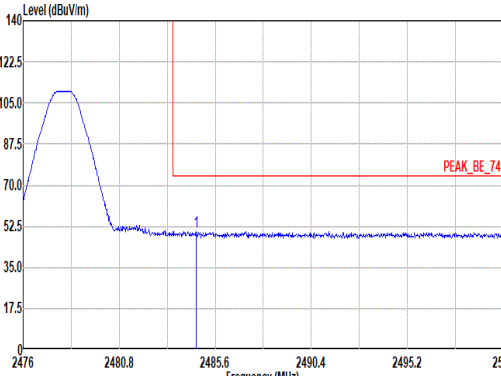
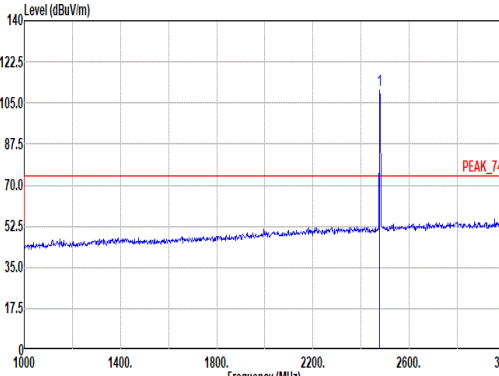
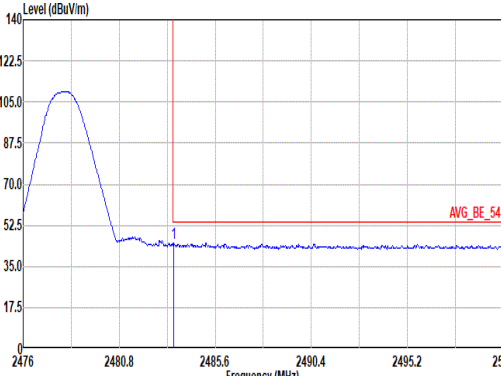
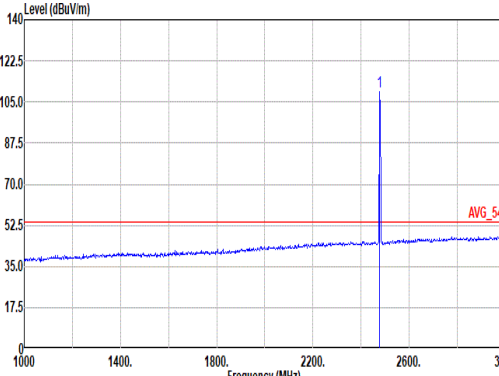


Mode	54	
	Harmonic	
	2400-2483.5_Bluetooth-LE GSKF_CH38_2440MHz	
ANT	3	
Pol.	Horizontal	Vertical
10.8G ~18G Avg	 Site : 03CH22-HY Condition: AVG_54 3m DRH18-E_LE2C04A18EN_240711 HORIZONTAL	 Site : 03CH22-HY Condition: AVG_54 3m DRH18-E_LE2C04A18EN_240711 VERTICAL

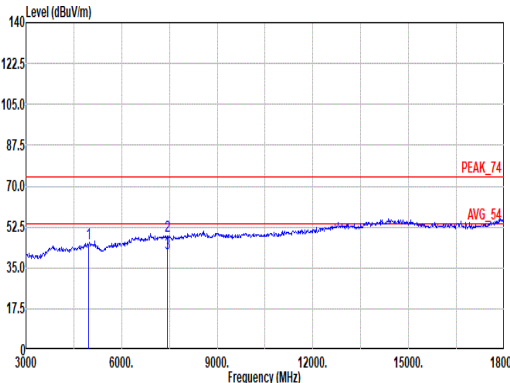
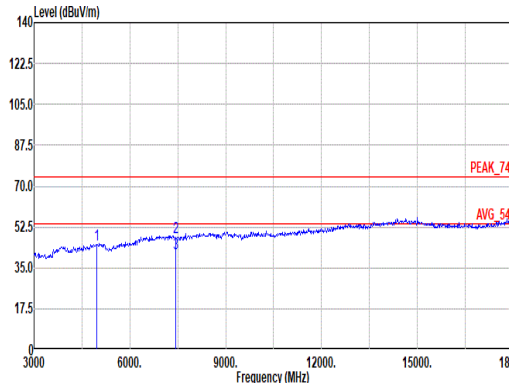


	55																																																																																								
Mode	Band Edge																																																																																								
	2400-2483.5_Bluetooth-LE GSKF_CH76_2478MHz																																																																																								
ANT	3																																																																																								
Pol.	Horizontal					Fundamental																																																																																			
Peak	Level (dBuV/m) Frequency (MHz) PEAK_BE_74					Level (dBuV/m) Frequency (MHz) PEAK_74																																																																																			
	Site : 03CH22-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C04A18EN_240711 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1 2487.14</td><td>51.96</td><td>74.00 -22.04</td><td>39.07</td><td>26.70</td><td>8.81</td><td>32.65</td><td>10.03</td><td>146</td><td>262 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 2487.14	51.96	74.00 -22.04	39.07	26.70	8.81	32.65	10.03	146	262 PEAK	Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_240711 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1 2478.00</td><td>114.94</td><td>-----</td><td>102.09</td><td>26.68</td><td>8.79</td><td>32.65</td><td>10.03</td><td>146</td><td>262 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 2478.00	114.94	-----	102.09	26.68	8.79	32.65	10.03	146
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1 2478.00	113.97	-----	101.12	26.68	8.79	32.65	10.03	146	262 AVERAGE																																																																																

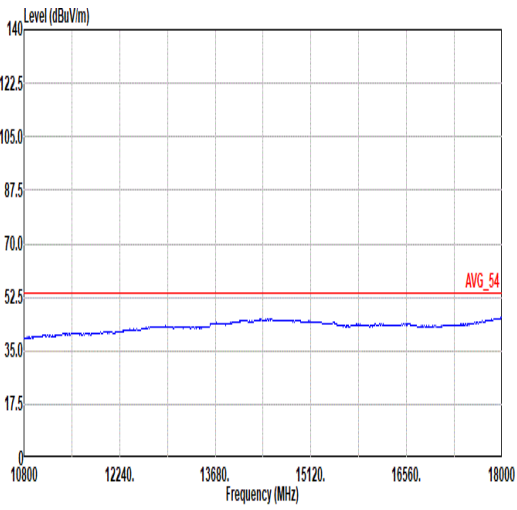
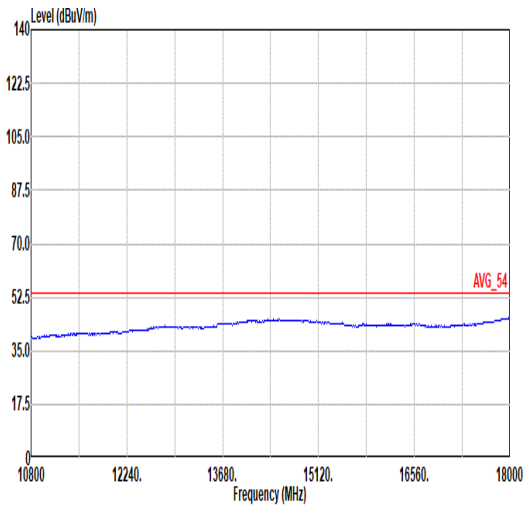


Mode	55																																																																																														
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Mode	55												
	Harmonic												
	2400-2483.5_Bluetooth-LE GSKF_CH76_2478MHz												
ANT	3												
Pol.	Horizontal						Vertical						
Peak Avg													
	Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_240711 HORIZONTAL						Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_240711 VERTICAL						
	Freq	Level	Limit	Line	Margin	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	dB	cm	deg	
1	4956.00	45.36	74.00	-28.64	33.24	32.70	12.56	33.67	0.53	--	--	--	PEAK
2	7434.00	48.58	74.00	-25.42	32.07	37.24	15.54	36.78	0.51	--	--	--	PEAK
3	7434.00	41.37	54.00	-12.63	24.06	37.24	15.54	36.78	0.51	--	--	--	Average
	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	4956.00	44.00	74.00	-29.20	32.68	32.70	12.56	33.67	0.53	--	--	--	PEAK
2	7434.00	48.20	74.00	-25.80	31.69	37.24	15.54	36.78	0.51	--	--	--	PEAK
3	7434.00	41.32	54.00	-12.68	24.81	37.24	15.54	36.78	0.51	--	--	--	Average



Mode	55	
	Harmonic	
	2400-2483.5_Bluetooth-LE GSKF_CH76_2478MHz	
ANT	3	
Pol.	Horizontal	Vertical
10.8G ~18G Avg	 Site : 03CH22-HY Condition: AVG_54 3m DRH18-E_LE2C04A18EN_240711 HORIZONTAL	 Site : 03CH22-HY Condition: AVG_54 3m DRH18-E_LE2C04A18EN_240711 VERTICAL

Appendix C.2 Radiated Spurious Emission Test Data

Note symbol

-L	Low channel location
-R	High channel location

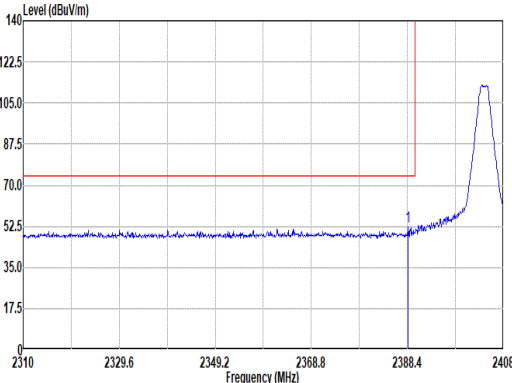
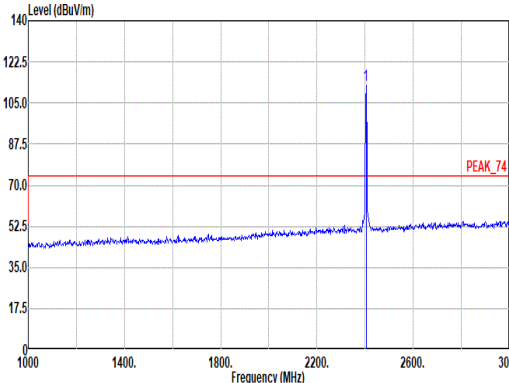
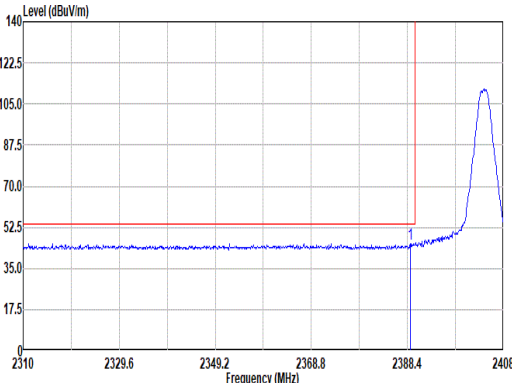
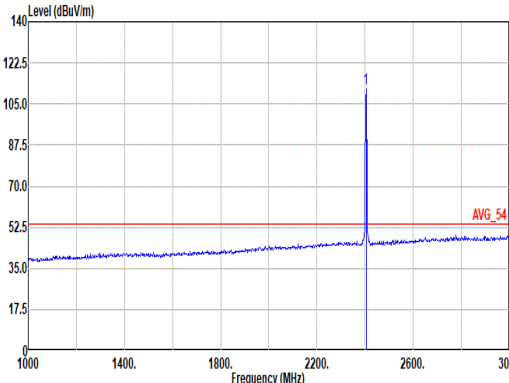
C2.1 Radiated Spurious Emission Test Modes

Mode	Band (MHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 56	2400-2483.5	3	Bluetooth-LE GSKF	02	2404	2Mbps	-	-
Mode 57	2400-2483.5	3	Bluetooth-LE GSKF	38	2440	2Mbps	-	-
Mode 58	2400-2483.5	3	Bluetooth-LE GSKF	76	2478	2Mbps	-	-
Mode 59	2400-2483.5	3	Bluetooth-LE GSKF	76	2478	2Mbps	-	LF
Mode 60	2400-2483.5	3	Bluetooth-LE GSKF	76	2478	2Mbps	-	SHF

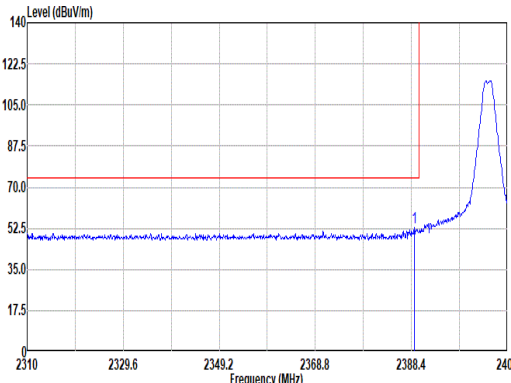
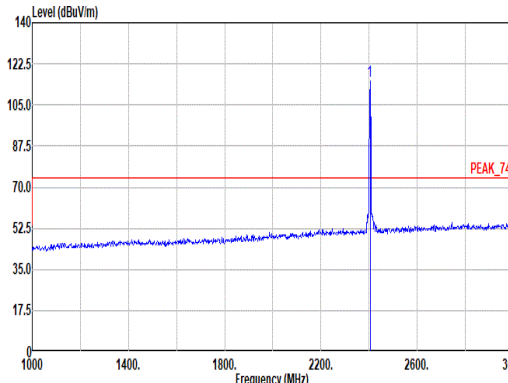
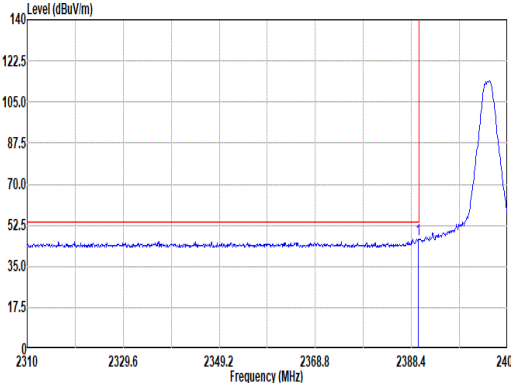
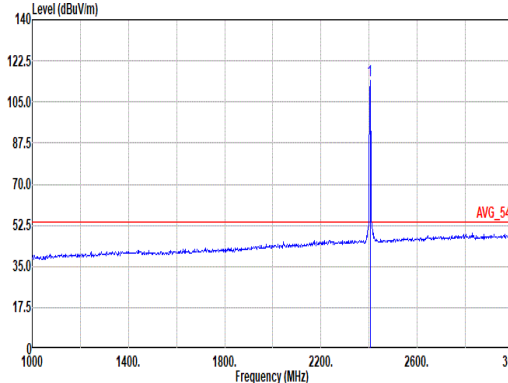
C2.2 Summary of each worse mode

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
56	Bluetooth-LE GSKF	02	2389.77	46.63	54.00	-7.37	V	Avg.	Pass	-	Band Edge
	Bluetooth-LE GSKF	02	4808.00	44.81	74.00	-29.19	V	Peak	Pass	-	Harmonic
57	Bluetooth-LE GSKF	38	2496.40	45.82	54.00	-8.18	V	Avg.	Pass	-	Band Edge
	Bluetooth-LE GSKF	38	7320.00	42.24	54.00	-11.76	V	Avg.	Pass	-	Harmonic
58	Bluetooth-LE GSKF	76	2484.04	50.93	54.00	-3.07	V	Avg.	Pass	-	Band Edge
	Bluetooth-LE GSKF	76	7434.00	42.28	54.00	-11.72	H	Avg.	Pass	-	Harmonic
59	LF	76	33.88	30.73	40.00	-9.27	V	QP	Pass	-	LF
60	SHF	76	24488.28	40.62	74.00	-33.38	V	Peak	Pass	-	SHF

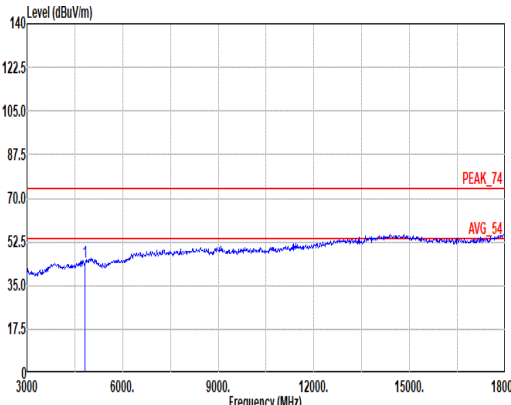
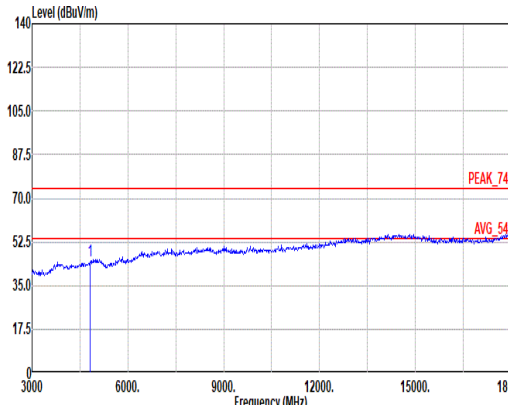


Mode	56																																																																																																		
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ANT	3																																																																																																		
Pol.	Horizontal						Fundamental																																																																																												
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	MHz	dBuV/m	dBuV/m	dB	dB/m	dB	dB	dB	cm	deg																																																																																									
1	2404.00	111.22	-----	-----	98.29	26.84	8.66	32.60	10.03	356	226	AVERAGE																																																																																							

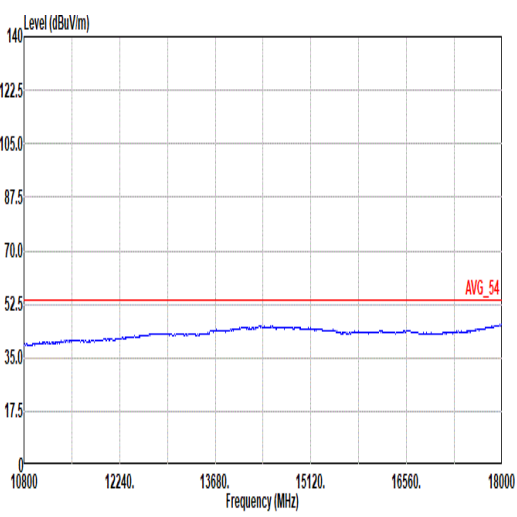
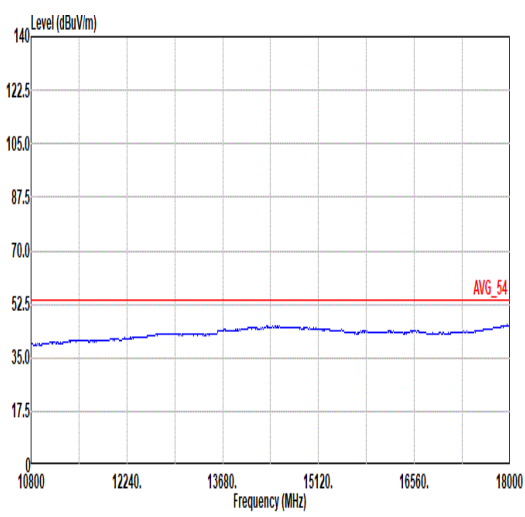


Mode	56																																																																																									
	Band Edge																																																																																									
	2400-2483.5_Bluetooth-LE GSKF_CH02_2404MHz																																																																																									
ANT	3																																																																																									
Pol.	Vertical					Fundamental																																																																																				
Peak	 Site : 03CH22-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C04A18EN_240711 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dB</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1 2388.99</td><td>52.79</td><td>74.00</td><td>-21.21</td><td>40.01</td><td>26.71</td><td>8.63</td><td>32.59</td><td>10.03</td><td>265 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	dB	dBuV/m	dB	dB	dB	dB	cm	deg	1 2388.99	52.79	74.00	-21.21	40.01	26.71	8.63	32.59	10.03	265 PEAK	 Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_240711 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dB</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1 2404.00</td><td>115.33</td><td>-----</td><td>102.40</td><td>26.84</td><td>8.66</td><td>32.60</td><td>10.03</td><td>100</td><td>265 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	dB	dBuV/m	dB	dB	dB	dB	cm	deg	1 2404.00	115.33	-----	102.40	26.84	8.66	32.60	10.03	100	265 PEAK
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																	
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MHz	dBuV/m	dB	dBuV/m	dB	dB	dB	dB	cm	deg																																																																																	
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Freq	Level	Line Margin	Level	Factor	Loss	Factor	Factor																																																																																			
MHz	dBuV/m	dB	dBuV/m	dB	dB	dB	dB	cm	deg																																																																																	
1 2404.00	115.33	-----	102.40	26.84	8.66	32.60	10.03	100	265 PEAK																																																																																	
Avg	 Site : 03CH22-HY Condition: AVG_BE_54 3m DRH18-E_LE2C04A18EN_240711 VERTICAL : RBW:1000.000kHz VBW:36.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dB</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1 2389.77</td><td>46.63</td><td>54.00</td><td>-7.37</td><td>33.06</td><td>26.70</td><td>8.63</td><td>32.59</td><td>10.03</td><td>265 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	dB	dBuV/m	dB	dB	dB	dB	cm	deg	1 2389.77	46.63	54.00	-7.37	33.06	26.70	8.63	32.59	10.03	265 AVERAGE	 Site : 03CH22-HY Condition: AVG_54 3m DRH18-E_LE2C04A18EN_240711 VERTICAL : RBW:1000.000kHz VBW:36.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dB</th><th>dBuV/m</th><th>dB</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1 2404.00</td><td>113.91</td><td>-----</td><td>100.98</td><td>26.84</td><td>8.66</td><td>32.60</td><td>10.03</td><td>100</td><td>265 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	dB	dBuV/m	dB	dB	dB	dB	cm	deg	1 2404.00	113.91	-----	100.98	26.84	8.66	32.60	10.03	100	265 AVERAGE
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																	
Freq	Level	Line Margin	Level	Factor	Loss	Factor	Factor																																																																																			
MHz	dBuV/m	dB	dBuV/m	dB	dB	dB	dB	cm	deg																																																																																	
1 2389.77	46.63	54.00	-7.37	33.06	26.70	8.63	32.59	10.03	265 AVERAGE																																																																																	
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1 2404.00	113.91	-----	100.98	26.84	8.66	32.60	10.03	100	265 AVERAGE																																																																																	



Mode	56																																														
	Harmonic																																														
	2400-2483.5_Bluetooth-LE GSKF_CH02_2404MHz																																														
ANT	3																																														
Pol.	Horizontal						Vertical																																								
Peak Avg																																															
	Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_240711 HORIZONTAL						Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_240711 VERTICAL																																								
<table><tr><th></th><th>Freq</th><th>Level</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></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>4808.00</td><td>44.41</td><td>74.00</td><td>-29.59</td><td>32.77</td><td>32.40</td><td>12.43</td><td>33.67</td><td>0.48</td><td>--</td><td>-- PEAK</td></tr></table>													Freq	Level	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	4808.00	44.41	74.00	-29.59	32.77	32.40	12.43	33.67	0.48	--	-- PEAK
	Freq	Level	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																				
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																				
1	4808.00	44.41	74.00	-29.59	32.77	32.40	12.43	33.67	0.48	--	-- PEAK																																				



Mode	56	
	Harmonic	
	2400-2483.5_Bluetooth-LE GSKF_CH02_2404MHz	
ANT	3	
Pol.	Horizontal	Vertical
10.8G ~18G Avg	 Site : 03CH22-HY Condition: AVG_54 3m DRH18-E_LE2C04A18EN_240711 HORIZONTAL	 Site : 03CH22-HY Condition: AVG_54 3m DRH18-E_LE2C04A18EN_240711 VERTICAL