



FCC RADIO TEST REPORT

FCC ID : 2AEM4-FF02
Equipment : Wireless Router
Brand Name : eero
Model Name : FF02
Applicant : eero LLC
660 3rd St Fl 4, San Francisco, California, 94107, United States
Manufacturer : eero LLC
660 3rd St Fl 4, San Francisco, California, 94107, United States
Standard : FCC Part 15 Subpart C §15.247

The product was received on Feb. 11, 2026 and testing was performed from Feb. 13, 2026 to Mar. 25, 2026. We, Sporton International Inc. Wensan Laboratory, would like to declare that the tested sample has been evaluated in accordance with the test procedures and has been in compliance with the applicable technical standards.

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

Approved by: Louis Wu

Sporton International Inc. Wensan Laboratory

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



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History of this test report

Report No.	Version	Description	Issue Date
FR621004B	01	Initial issue of report	May 26, 2026

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: Alan Liu

Report Producer: Aya Yang



1 General Description

1.1 Product Feature of Equipment Under Test

Product Feature		
General Specs Bluetooth-LE, IEEE 802.15.4, Wi-Fi 2.4GHz 802.11b/g/n/ax, Wi-Fi 5GHz 802.11a/n/ac/ax.		
Antenna Type Bluetooth-LE: PIFA Antenna		
Antenna information		
2400 MHz ~ 2483.5 MHz	Peak Gain (dBi)	2.47

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

The test location is accredited based on TAF code 3786 designated by NCC (National Communication Commission).

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.)

FCC designation No.: TW3786

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

1.4 Applicable Standards

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

- ♦ FCC KDB Publication No. 558074 D01 15.247 Meas Guidance v05r02
- ♦ FCC KDB 414788 D01 Radiated Test Site v01r01
- ♦ FCC Part 15 Subpart C §15.247
- ♦ ANSI C63.10-2020 + Cor.1-2023

Remark:

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



2 Test Configuration of Equipment Under Test

2.1 Carrier Frequency Channel

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

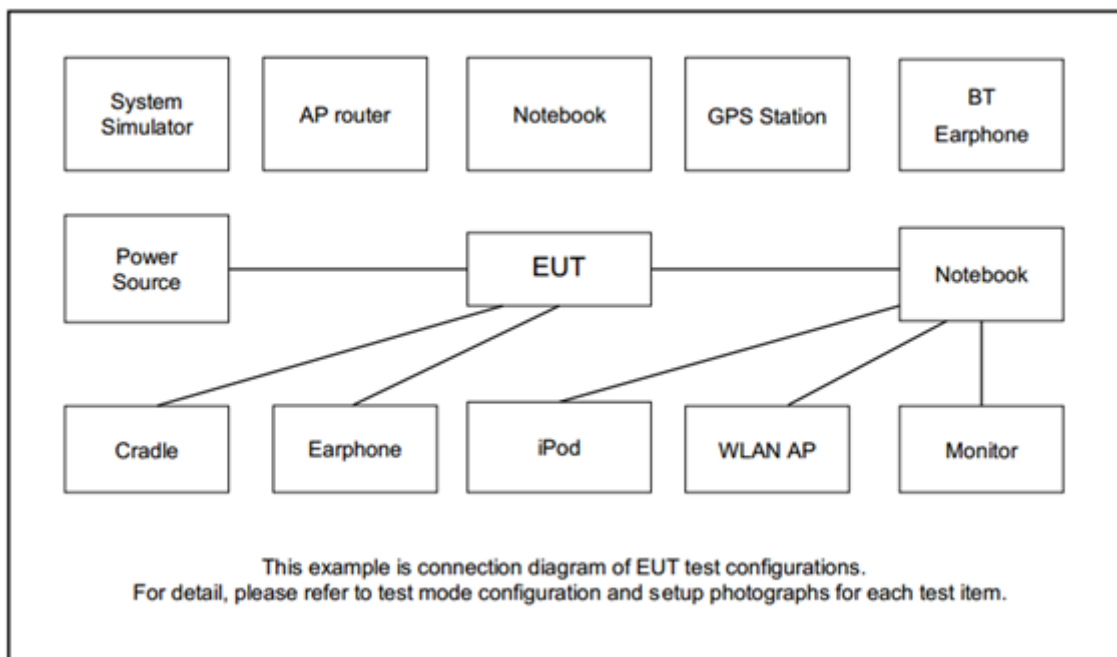
2.2 Test Mode

- a. The EUT has been associated with peripherals and configuration operated in a manner tended to maximize its emission characteristics in a typical application. Frequency range investigated: conduction emission (150 kHz to 30 MHz), radiation emission (9 kHz to the 10th harmonic of the highest fundamental frequency or to 40 GHz, whichever is lower).
- b. AC power line Conducted Emission was tested under maximum output power.

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

Summary table of Test Cases	
Test Item	Data Rate / Modulation
Conducted Test Cases	Bluetooth – LE / GFSK
	Mode 1: Bluetooth Tx CH00_2402 MHz_1Mbps
	Mode 2: Bluetooth Tx CH19_2440 MHz_1Mbps
	Mode 3: Bluetooth Tx CH39_2480 MHz_1Mbps
	Mode 4: Bluetooth Tx CH00_2402 MHz_2Mbps
	Mode 5: Bluetooth Tx CH19_2440 MHz_2Mbps
	Mode 6: Bluetooth Tx CH39_2480 MHz_2Mbps
AC Conducted Emission	Mode 1: WLAN 2.4G Link + Bluetooth Tx + RJ-45(LAN/WAN) Link + AC Adapter(1st Generation PSU Luxshare 15W type A)(C120011)
	Mode 2: WLAN 2.4G Link + IEEE 802.15.4 Link + RJ-45(LAN/WAN) Link + AC Adapter(1st Generation PSU Luxshare 15W type A)(C120011)
Remark: - The worst case of Conducted Emission is mode 2; only the test data of it was reported. - For radiation spurious emission, the modulation and the data rate picked for testing are determined by the Max. RF conducted power. - The detailed Radiated test modes are shown in Appendix C.	

2.3 Connection Diagram of Test System



2.4 Support Unit used in test configuration and system

Item	Equipment	Brand Name	Model Name	FCC ID	Data Cable	Power Cord
1.	Notebook	Dell	Latitude 3400	FCC DoC	N/A	AC I/P : Unshielded, 1.2m DC O/P : Shielded, 1.8m
2.	Notebook	Dell	Latitude 3420	FCC DoC	N/A	AC I/P : Unshielded, 1.2m DC O/P : Shielded, 1.8m
3.	Button	SmartThings	IM6001-BTP01	2AF4S-IM6001-BTP01	N/A	N/A



2.5 EUT Operation Test Setup

The RF test items, utility "RadioControlConsole.exe (v4.0.0.0)" was installed in Notebook which was programmed in order to make the EUT get into the engineering modes to provide channel selection, power level, data rate and the application type and for continuous transmitting signals.

2.6 Measurement Results Explanation Example

For all conducted test items:

The offset level is set in the spectrum analyzer to compensate the RF cable loss and attenuator factor between EUT conducted output port and spectrum analyzer. With the offset compensation, the spectrum analyzer reading level is exactly the EUT RF output level.

Example :

The spectrum analyzer offset is derived from RF cable loss and attenuator factor.

Offset = RF cable loss + attenuator factor.

Following shows an offset computation example with cable loss 4.2 dB and 10 dB attenuator.

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

3 Test Result

3.1 6dB and 99% Bandwidth Measurement

3.1.1 Limit of 6dB and 99% Bandwidth

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

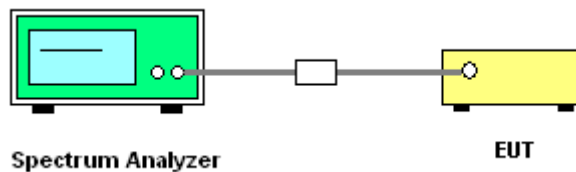
3.1.2 Measuring Instruments

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

3.1.3 Test Procedures

1. The testing follows the ANSI C63.10 Section 6.9.3 (OBW) and 11.8.1 (6dB BW).
2. The RF output of EUT is connected to the spectrum analyzer by RF cable and attenuator. The path loss is compensated to the results for each measurement.
3. Set the maximum power setting and enable the EUT to transmit continuously.
4. Make the measurement with the spectrum analyzer's resolution bandwidth (RBW) = 1% to 5% of the OBW but not less than 100 kHz. Set the Video bandwidth VBW $\geq 3 * RBW$. 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.

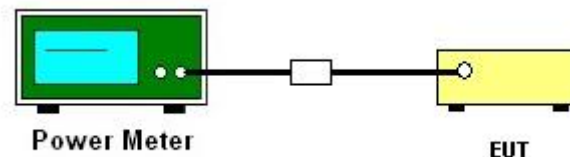
3.2.2 Measuring Instruments

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.

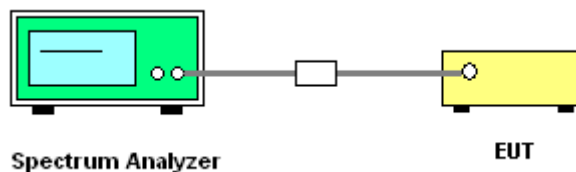
3.3.2 Measuring Instruments

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 = No faster than coupled (auto) time, Trace mode = max hold, Allow trace to fully stabilize. Use the peak marker function to determine the maximum power level.
6. Measure and record the results in the test report.
7. The Measured power density (dBm)/ 100 kHz is a reference level and is used as 20 dBc down limit line for Conducted Band Edges and Conducted Spurious Emission.

3.3.4 Test Setup



3.3.5 Test Result of Power Spectral Density

Please refer to Appendix A.

3.4 Conducted Band Edges and Spurious Emission Measurement

3.4.1 Limit of Conducted Band Edges and Spurious Emission

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

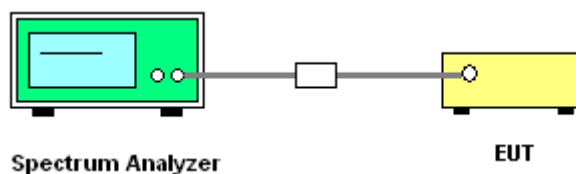
3.4.2 Measuring Instruments

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

3.4.3 Test Procedure

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

3.4.4 Test Setup



3.4.5 Test Result of Conducted Band Edges Plots

Please refer to Appendix A.

3.4.6 Test Result of Conducted Spurious Emission Plots

Please refer to Appendix A.



3.5 Radiated Band Edges and Spurious Emission Measurement

3.5.1 Limit of Radiated Band Edges and Spurious Emission

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

Frequency (MHz)	Field Strength (microvolts/meter)	Measurement Distance (meters)
0.009 – 0.490	2400/F(kHz)	300
0.490 – 1.705	24000/F(kHz)	30
1.705 – 30.0	30	30
30 – 88	100	3
88 – 216	150	3
216 - 960	200	3
Above 960	500	3

3.5.2 Measuring Instruments

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

3.5.3 Test Procedures

1. The testing follows the ANSI C63.10 Section 11.12.1 Radiated emission measurements.
2. The EUT is arranged to its worst case and then tune the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading. A pre-amp and a high pass filter are used for the test in order to get better signal level.
3. The EUT is placed on a turntable with 0.8 meter for frequency below 1 GHz and 1.5 meter for frequency above 1 GHz respectively above ground.
4. The EUT is set 3 meters away from the receiving antenna, which is mounted on the top of a variable height antenna tower.
5. Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level
6. Radiated testing below 1 GHz is performed by adjusting the antenna tower from 1 m to 4 m and by rotating the turn table from 0 degree to 360 degrees to find the peak maximum hold reading. When there is no suspected emission found and the emission level is with at least 6 dB margin against QP limit line, the position is marked as “-”.
7. Radiated testing above 1 GHz is performed by adjusting the antenna tower from 1 m to 4 m and by rotating the turn table from 0 degree to 360 degrees to find the peak maximum hold reading for scanning all frequencies. When there is no suspected emission found and the harmonic emission level is with at least 6 dB margin against average limit line, the position is marked as “-”.
8. Use the following spectrum analyzer settings:
 - (1) Span shall wide enough to fully capture the emission being measured;
 - (2) Set RBW = 100 kHz for $f < 1$ GHz; $VBW \geq RBW$; Sweep = auto; Detector function = peak; Trace = max hold;
 - (3) Set RBW = 1 MHz, VBW = 3 MHz for $f \geq 1$ GHz for peak measurement.For average measurement:

The procedure for method trace averaging is as follows:

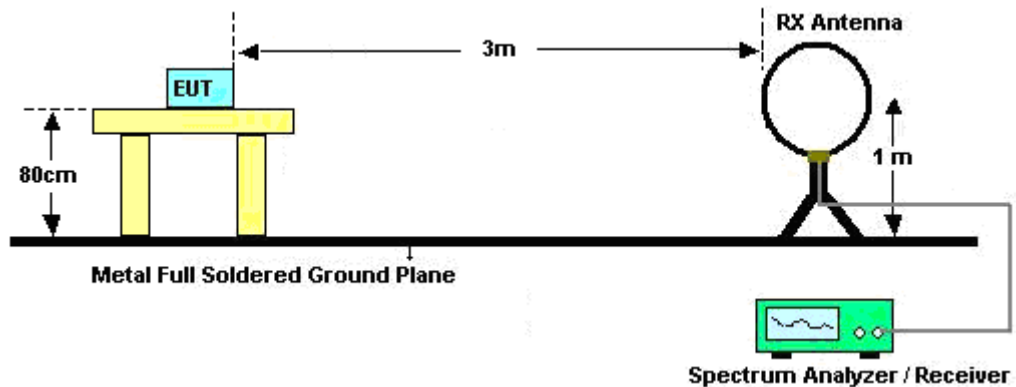
 - a) RBW = 1 MHz.
 - b) $VBW \geq [3 \times RBW]$.
 - c) Detector = RMS (power averaging), if $[\text{span} / (\# \text{ of points in sweep})] \leq RBW / 2$. Satisfying this condition can require increasing the number of points in the sweep or reducing the span. If the condition is not satisfied, then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



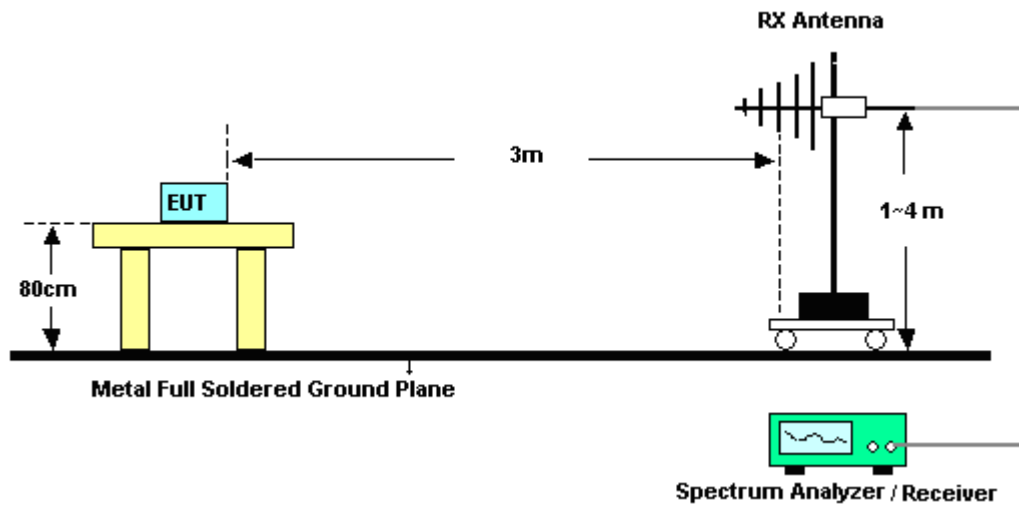
- f) Perform a trace average of at least 100 traces if the transmission is continuous. If the transmission is not continuous, then the number of traces shall be increased by a factor of $1 / D$, where D is the duty cycle. For example, with 50% duty cycle, at least 200 traces shall be averaged. (If a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

3.5.4 Test Setup

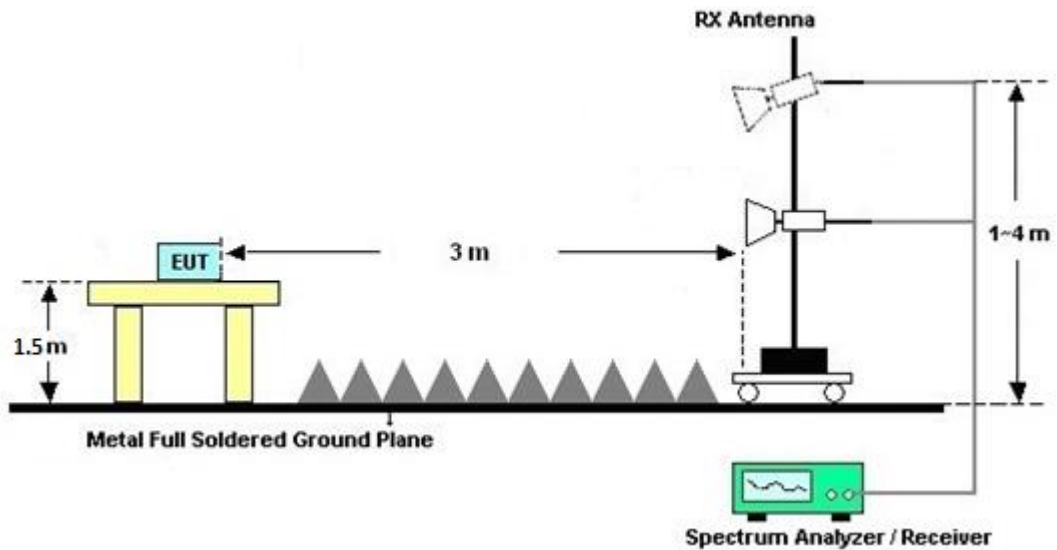
For radiated test below 30MHz



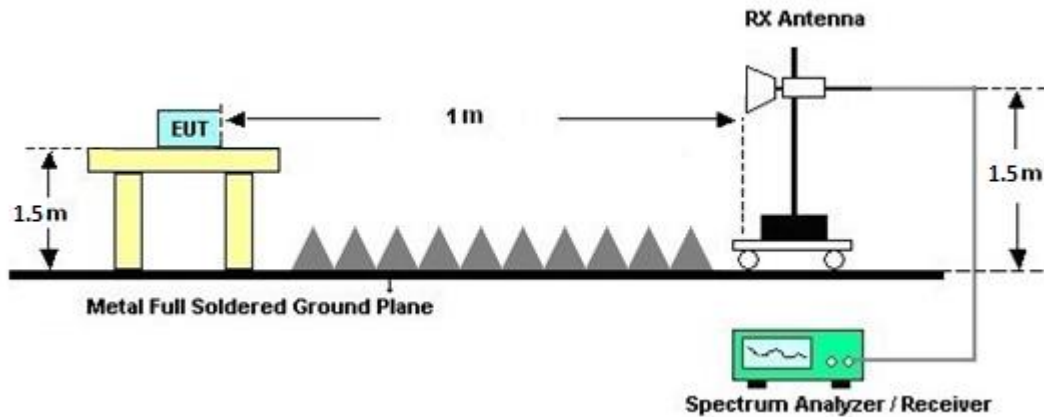
For radiated test from 30MHz to 1GHz



For radiated test from 1GHz to 18GHz



For radiated test above 18GHz



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

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.

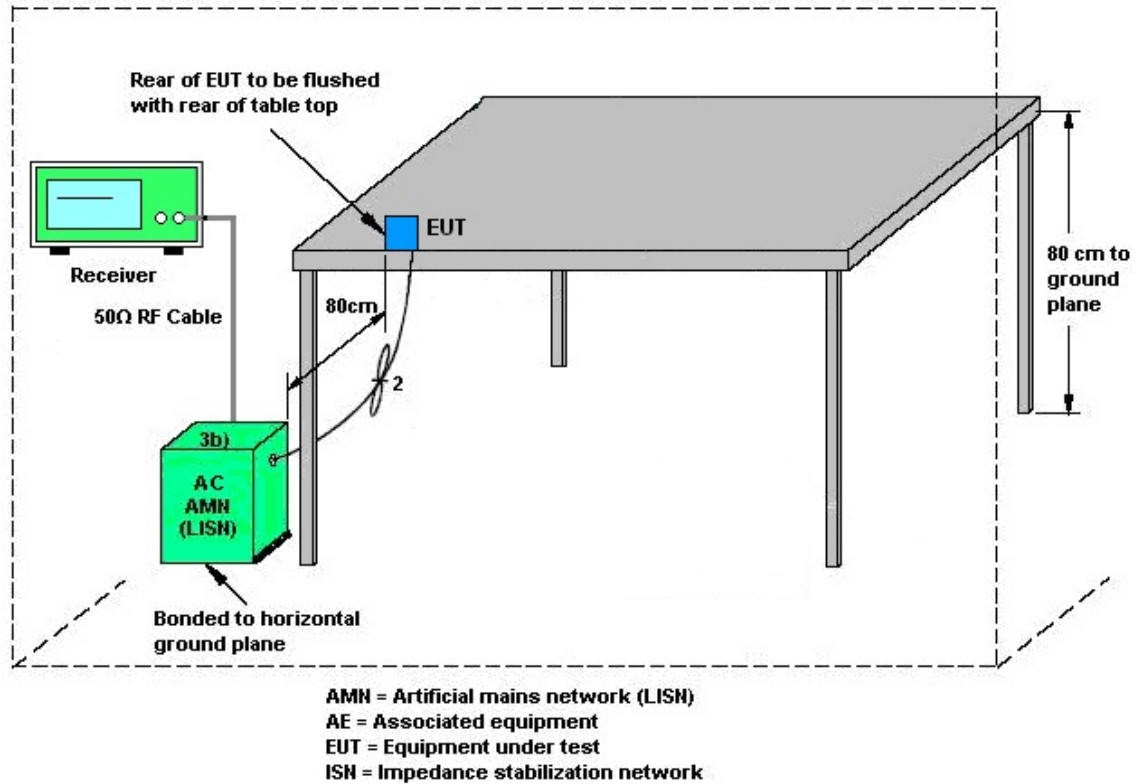
3.6.2 Measuring Instruments

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. Both Line and Neutral shall be tested in order to find out the maximum conducted emission.
6. The frequency range from 150 kHz to 30 MHz is scanned.
7. Set the test-receiver system to Peak Detect Function and specified bandwidth (IF Bandwidth = 9 kHz) with Maximum Hold Mode. Then measurement is also conducted by Average Detector and Quasi-Peak Detector Function respectively.

3.6.4 Test Setup



3.6.5 Test Result of AC Conducted Emission

Please refer to Appendix B.



3.7 Antenna Requirements

3.7.1 Standard Applicable

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

3.7.2 Antenna Anti-Replacement Construction

Antenna permanently attached.



4 List of Measuring Equipment

Instrument	Brand Name	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
Hygrometer	TECPEL	DTM-303A	TP201996	N/A	Nov. 04, 2025	Feb. 13, 2026~ Mar. 11, 2026	Nov. 03, 2026	Conducted (TH05-HY)
Power Sensor	DARE	RPR3006W	17I00015SNO 37 (NO:167)	10MHz~6GHz	Nov. 14, 2025	Feb. 13, 2026~ Mar. 11, 2026	Nov. 13, 2026	Conducted (TH05-HY)
Signal Analyzer	Rohde & Schwarz	FSV3044	101467	10HZ~44GHZ	Dec. 16, 2025	Feb. 13, 2026~ Mar. 11, 2026	Dec. 15, 2026	Conducted (TH05-HY)
Switch Control Mainframe	E-Instument	ETF-1405-0	EC1900067 (BOX7)	N/A	Jul. 02, 2025	Feb. 13, 2026~ Mar. 11, 2026	Jul. 01, 2026	Conducted (TH05-HY)
Software	Sporton	BTWIFI_Final version_24082 3	N/A	Conducted Other Test Item	N/A	Feb. 13, 2026~ Mar. 11, 2026	N/A	Conducted (TH05-HY)
AC Power Source	ACPOWER	AFC-11003G	F317040033	N/A	N/A	Mar. 06, 2026	N/A	Conduction (CO07-HY)
Software	Rohde & Schwarz	EMC32 V10.30	N/A	N/A	N/A	Mar. 06, 2026	N/A	Conduction (CO07-HY)
Pulse Limiter	SCHWARZBECK	VTSD 9561-F N	9561-F N00373	9kHz~200MHz	Oct. 20, 2025	Mar. 06, 2026	Oct. 19, 2026	Conduction (CO07-HY)
RF Cable	HUBER + SUHNER	RG 214/U	1358175	9kHz~30MHz	Mar. 2, 2026	Mar. 06, 2026	Mar. 01, 2027	Conduction (CO07-HY)
Two-Line V-Network	TESEQ	NNB 51	45051	N/A	Mar. 24, 2025	Mar. 06, 2026	Mar. 23, 2026	Conduction (CO07-HY)
EMI Test Receiver	Rohde & Schwarz	ESR3	102317	9kHz~3.6GHz	Oct. 21, 2025	Mar. 06, 2026	Oct. 20, 2026	Conduction (CO07-HY)
Loop Antenna	Rohde & Schwarz	HFH2-Z2E	101108	9kHz~30MHz	Dec. 11, 2025	Feb. 27, 2026~ Mar. 25, 2026	Dec. 10, 2026	Radiation (03CH16-HY)
SHF-EHF Horn Antenna	SCHWARZBECK	BBHA9170	1224	18GHz~40GHz	Jul. 02, 2025	Feb. 27, 2026~ Mar. 25, 2026	Jul. 01, 2026	Radiation (03CH16-HY)
Spectrum Analyzer	Keysight	N9010B	MY60241055	10Hz~44GHz	Nov. 18, 2025	Feb. 27, 2026~ Mar. 25, 2026	Nov. 17, 2026	Radiation (03CH16-HY)
EMI Test Receiver	Keysight	N9038A(MXE)	MY57290111	3Hz~26.5GHz	Nov. 26, 2025	Feb. 27, 2026~ Mar. 25, 2026	Nov. 25, 2026	Radiation (03CH16-HY)
Bilog Antenna	TESEQ	CBL 6111D & 00802N1D01N -06	47020 & 06	30MHz to 1GHz	Oct. 04, 2025	Feb. 27, 2026~ Mar. 25, 2026	Oct. 03, 2026	Radiation (03CH16-HY)
Horn Antenna	SCHWARZBECK	BBHA 9120 D	9120D-1522	1G~18GHz	Mar. 27, 2025	Feb. 27, 2026~ Mar. 25, 2026	Mar. 26, 2026	Radiation (03CH16-HY)
Double Ridged Guide Horn Antenna	SCHWARZBECK	BBHA 9120 D	9120D-02038	1GHz~18GHz	Aug. 07, 2025	Feb. 27, 2026~ Mar. 25, 2026	Aug. 07, 2026	Radiation (03CH16-HY)
Amplifier	SONOMA	310N	371607	9kHz~1GHz	Jun. 30, 2025	Feb. 27, 2026~ Mar. 25, 2026	Jun. 29, 2026	Radiation (03CH16-HY)
Preamplifier	Keysight	83017A	MY53270264	1GHz~26.5GHz	Sep. 12, 2025	Feb. 27, 2026~ Mar. 25, 2026	Sep. 11, 2026	Radiation (03CH16-HY)
Preamplifier	EMEC	EM1G18G	060812	1GHz~18GHz	Dec. 22, 2025	Feb. 27, 2026~ Mar. 25, 2026	Dec. 21, 2026	Radiation (03CH16-HY)



Instrument	Brand Name	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
Preamplifier	EMEC	EM18G40G	060801	18GHz~40GHz	May 26, 2025	Feb. 27, 2026~ Mar. 25, 2026	May 25, 2026	Radiation (03CH16-HY)
Filter	Wainwright	WLK4-1000-15 30-8000-40SS	SN17	1.53GHz Low Pass Filter	Jan. 13, 2026	Feb. 27, 2026~ Mar. 25, 2026	Jan. 12, 2027	Radiation (03CH16-HY)
Filter	Wainwright	WHKX12-2700 -3000-18000-6 0ST	SN3	3GHz High Pass Filter	Jun. 26, 2025	Feb. 27, 2026~ Mar. 25, 2026	Jun. 25, 2026	Radiation (03CH16-HY)
Filter	Wainwright	WHKX8-5872. 5-6750-18000- 40ST	SN27	6.75GHz High Pass Filter	Dec. 22, 2025	Feb. 27, 2026~ Mar. 25, 2026	Dec. 21, 2026	Radiation (03CH16-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	801606/2	9KHz ~ 40GHz	Apr. 23, 2025	Feb. 27, 2026~ Mar. 25, 2026	Apr. 22, 2026	Radiation (03CH16-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102/SUCOFLE X 104	EC-A5-300-5 757,805935/4 ,802434/4	30MHz~18GHz	Aug. 06, 2025	Feb. 27, 2026~ Mar. 25, 2026	Aug. 05, 2026	Radiation (03CH16-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	804011/2,804 012/2	18-40GHz	Dec. 18, 2025	Feb. 27, 2026~ Mar. 25, 2026	Dec. 17, 2026	Radiation (03CH16-HY)
Software	Audix	E3 230621 V9	RK-002393	N/A	N/A	Feb. 27, 2026~ Mar. 25, 2026	N/A	Radiation (03CH16-HY)
Controller	ChainTek	3000-1	N/A	Control Turn table & Ant Mast	N/A	Feb. 27, 2026~ Mar. 25, 2026	N/A	Radiation (03CH16-HY)
Antenna Mast	ChainTek	MBS-520-1	N/A	1m~4m	N/A	Feb. 27, 2026~ Mar. 25, 2026	N/A	Radiation (03CH16-HY)
Turn Table	ChainTek	T-200-S-1	N/A	0~360 Degree	N/A	Feb. 27, 2026~ Mar. 25, 2026	N/A	Radiation (03CH16-HY)

5 Measurement Uncertainty

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

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	3.70 dB
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Uncertainty of Radiated Emission Measurement (30 MHz ~ 1000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	6.50 dB
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Uncertainty of Radiated Emission Measurement (1000 MHz ~ 6000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	4.60 dB
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Uncertainty of Radiated Emission Measurement (6000 MHz ~ 18000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	5.60 dB
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Uncertainty of Radiated Emission Measurement (18000 MHz ~ 40000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	5.20 dB
---	---------

Appendix A. Test Result of Conducted Test Items

Test Engineer:	Sylvia Li	Temperature:	21~25	°C
Test Date:	2026/02/13~2026/03/11	Relative Humidity:	51~54	%

TEST RESULTS DATA
6dB and 99% Occupied Bandwidth

Mod.	Data Rate	NTx	CH.	Freq. (MHz)	99% Occupied BW (MHz)	6dB BW (MHz)	6dB BW Limit (MHz)	Pass/Fail
BLE	1Mbps	1	0	2402	1.049	0.692	0.50	Pass
BLE	1Mbps	1	19	2440	1.050	0.699	0.50	Pass
BLE	1Mbps	1	39	2480	1.048	0.702	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	1Mbps	1	0	2402	18.10	30.00	2.47	20.57	36.00	Pass	16
BLE	1Mbps	1	19	2440	19.80	30.00	2.47	22.27	36.00	Pass	20
BLE	1Mbps	1	39	2480	19.40	30.00	2.47	21.87	36.00	Pass	18

TEST RESULTS DATA
Peak Power Density

Mod.	Data Rate	NTx	CH.	Freq. (MHz)	Peak PSD (dBm /100kHz)	Peak PSD (dBm /3kHz)	DG (dBi)	Peak PSD Limit (dBm /3kHz)	Pass/Fail
BLE	1Mbps	1	0	2402	18.30	6.64	2.47	8.00	Pass
BLE	1Mbps	1	19	2440	19.82	7.67	2.47	8.00	Pass
BLE	1Mbps	1	39	2480	19.47	7.71	2.47	8.00	Pass

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

TEST RESULTS DATA
6dB and 99% Occupied Bandwidth

Mod.	Data Rate	NTx	CH.	Freq. (MHz)	99% Occupied BW (MHz)	6dB BW (MHz)	6dB BW Limit (MHz)	Pass/Fail
BLE	2Mbps	1	0	2402	2.103	1.443	0.50	Pass
BLE	2Mbps	1	19	2440	2.095	1.382	0.50	Pass
BLE	2Mbps	1	39	2480	2.097	1.411	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	2Mbps	1	0	2402	20.20	30.00	2.47	22.67	36.00	Pass	20
BLE	2Mbps	1	19	2440	19.80	30.00	2.47	22.27	36.00	Pass	20
BLE	2Mbps	1	39	2480	18.40	30.00	2.47	20.87	36.00	Pass	16

TEST RESULTS DATA
Peak Power Density

Mod.	Data Rate	NTx	CH.	Freq. (MHz)	Peak PSD (dBm /100kHz)	Peak PSD (dBm /3kHz)	DG (dBi)	Peak PSD Limit (dBm /3kHz)	Pass/Fail
BLE	2Mbps	1	0	2402	19.70	5.74	2.47	8.00	Pass
BLE	2Mbps	1	19	2440	18.74	5.37	2.47	8.00	Pass
BLE	2Mbps	1	39	2480	17.64	3.94	2.47	8.00	Pass

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

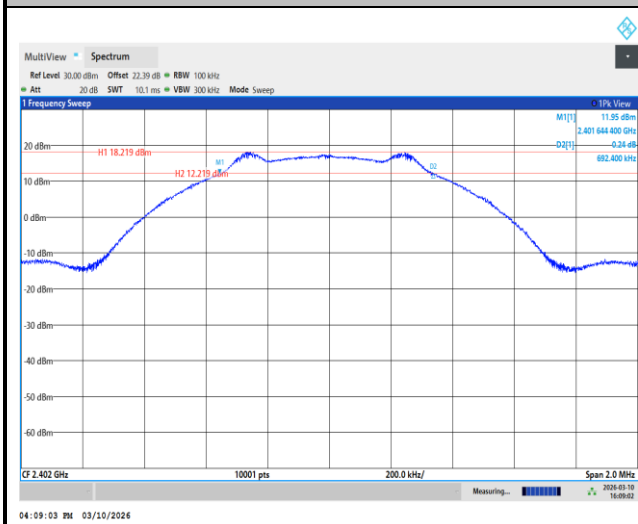


Number of TX = 1, Ant. 3 (Measured)

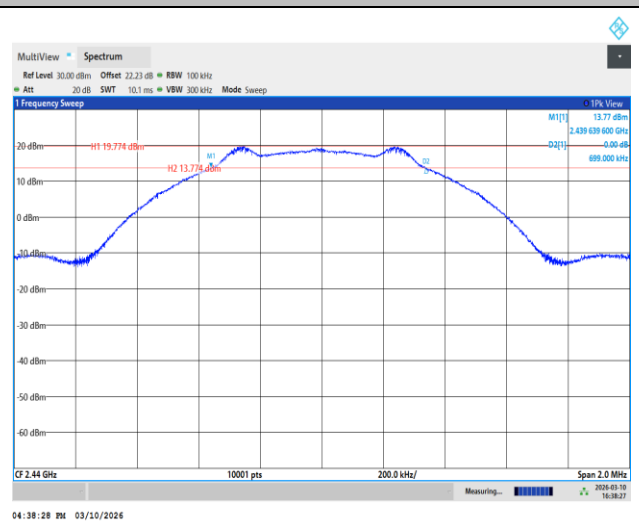
6dB Bandwidth

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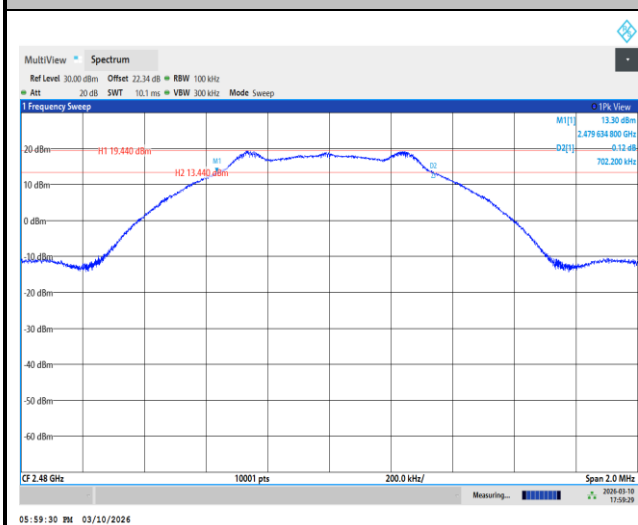
6 dB Bandwidth Plot on Channel 00



6 dB Bandwidth Plot on Channel 19



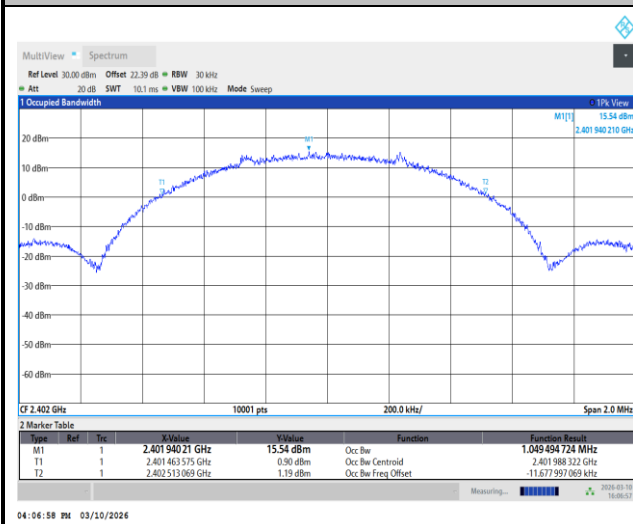
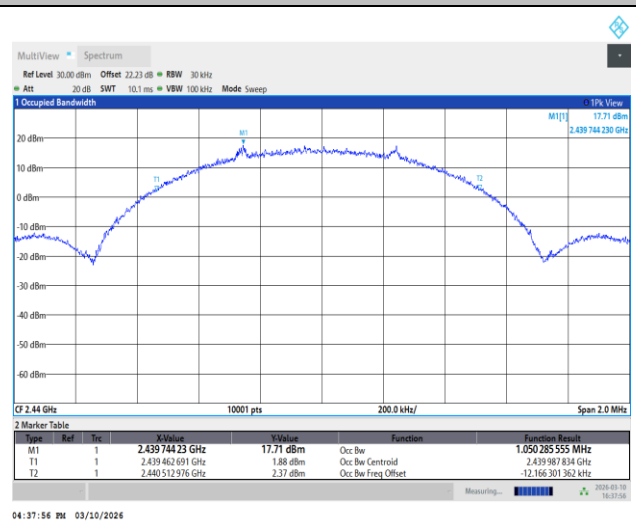
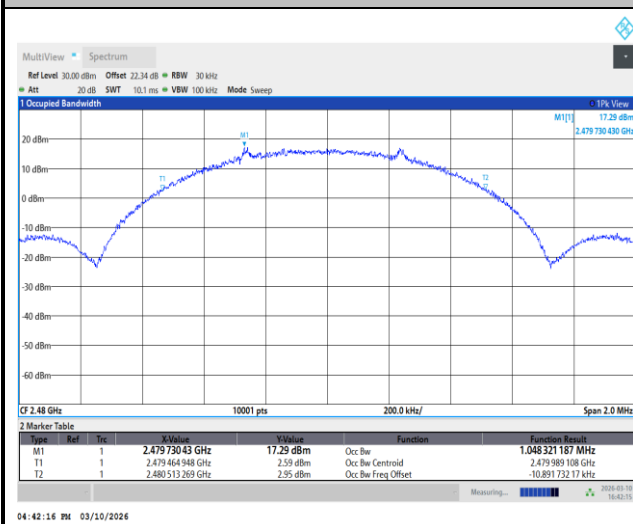
6 dB Bandwidth Plot on Channel 39





**99% Occupied Bandwidth**

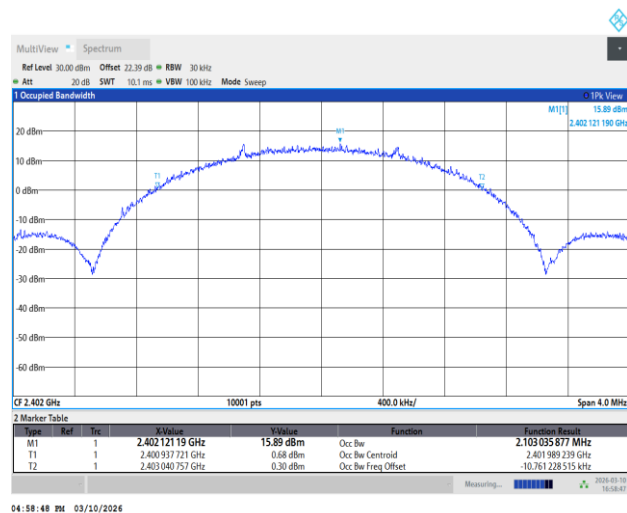
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99% Occupied Bandwidth Plot on Channel 00**99% Occupied Bandwidth Plot on Channel 19****99% Occupied Bandwidth Plot on Channel 39**

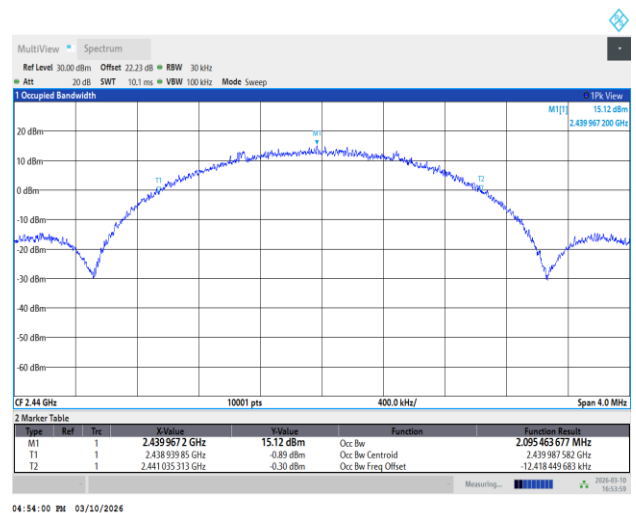


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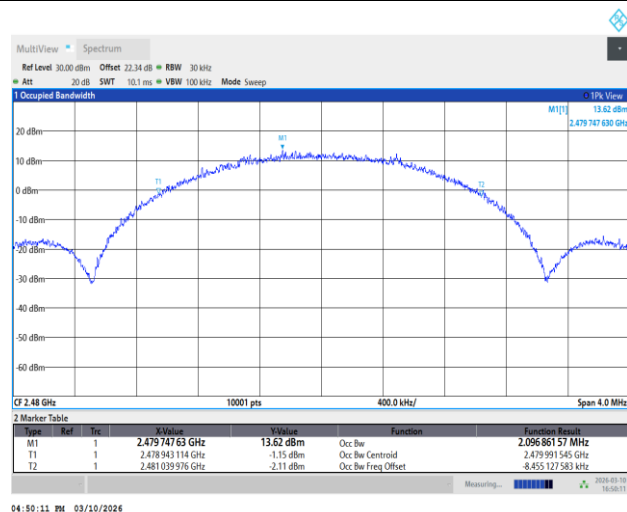
99% Occupied Bandwidth Plot on Channel 00



99% Occupied Bandwidth Plot on Channel 19

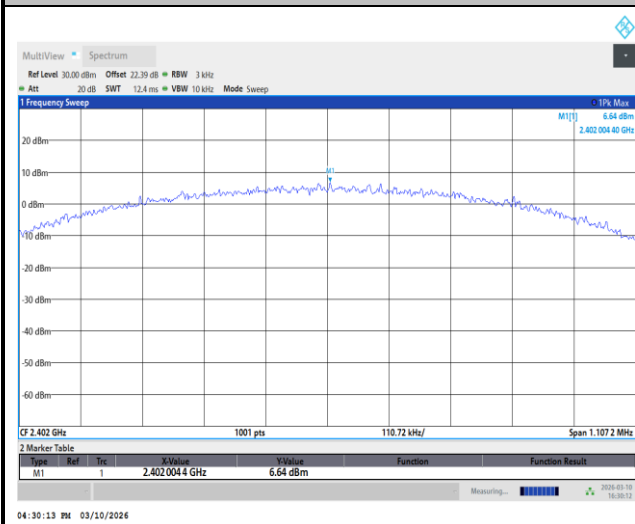
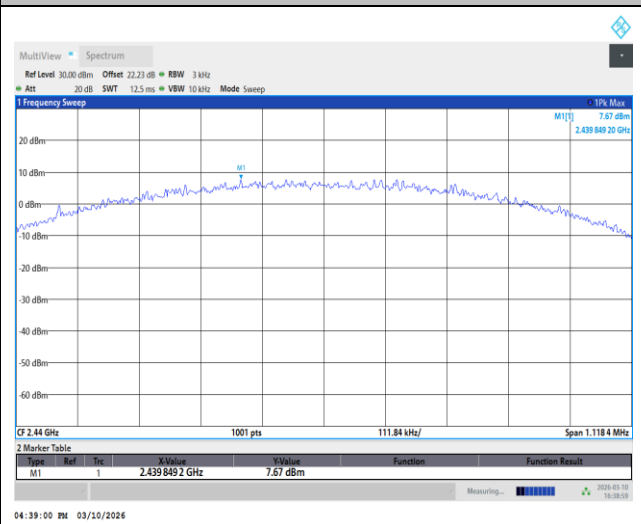
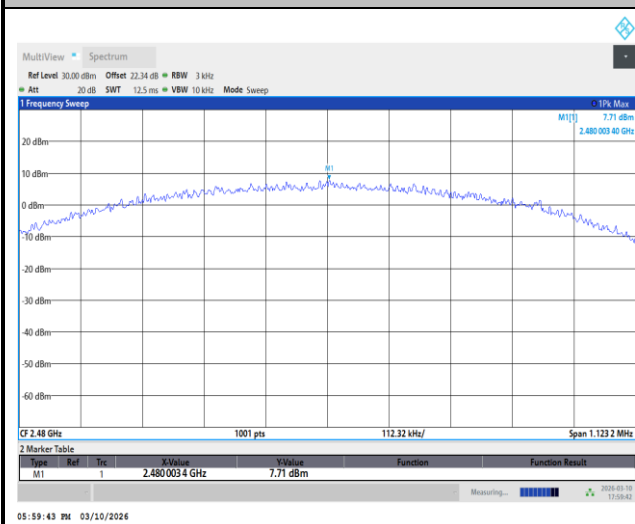


99% Occupied Bandwidth Plot on Channel 39



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

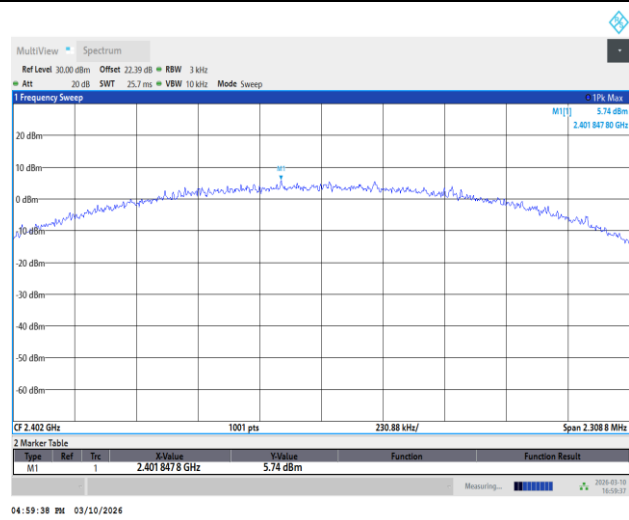
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Power Density (dBm/3kHz) Plot Channel 00**Power Density (dBm/3kHz) Plot Channel 19****Power Density (dBm/3kHz) Plot Channel 39**

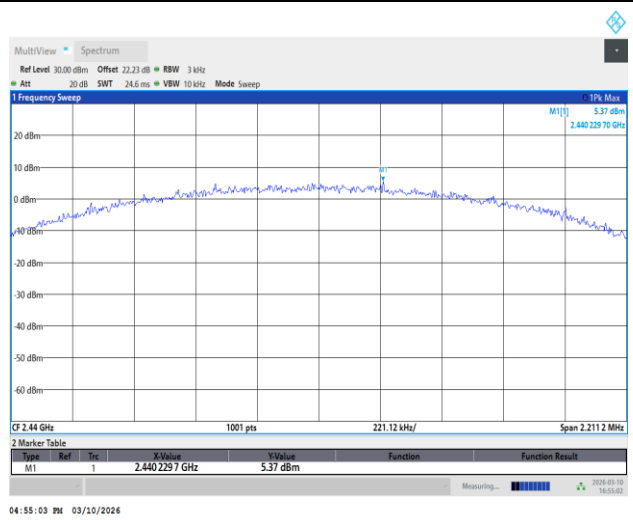


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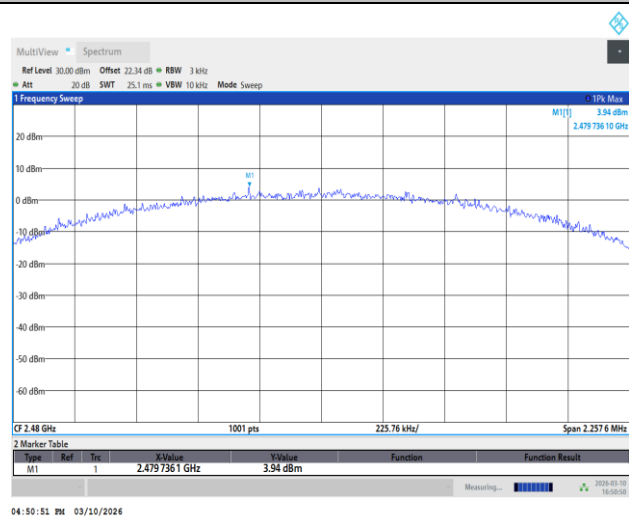
Power Density (dBm/3kHz) Plot Channel 00



Power Density (dBm/3kHz) Plot Channel 19

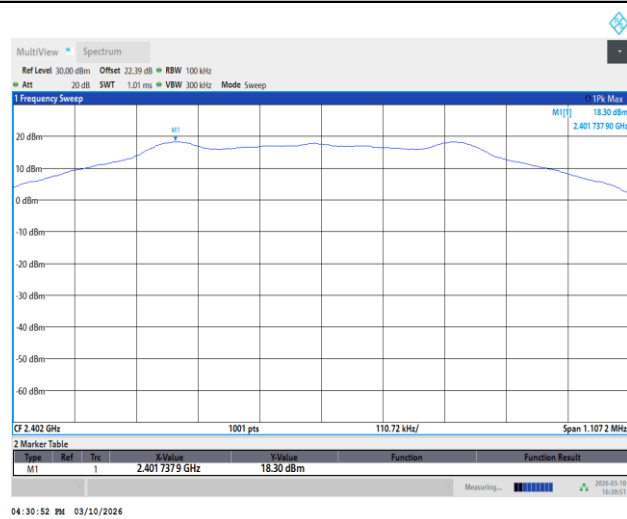
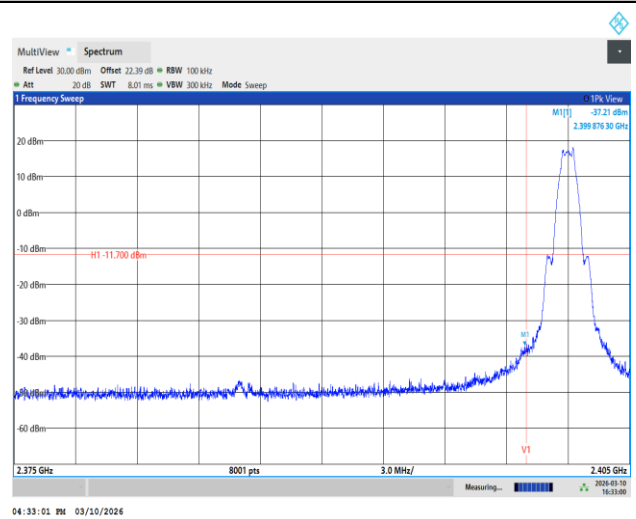
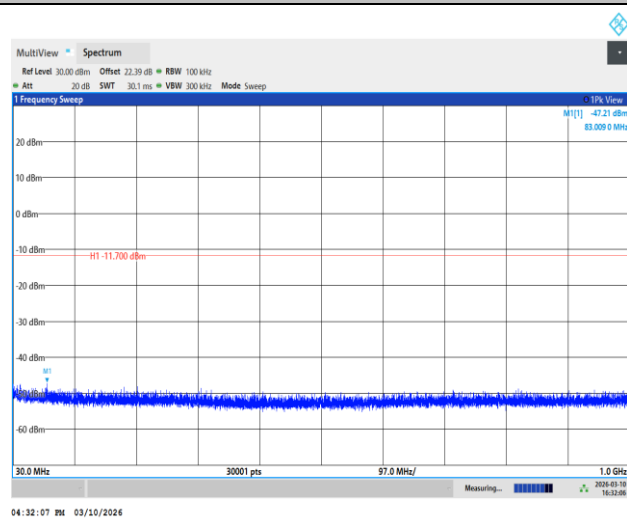
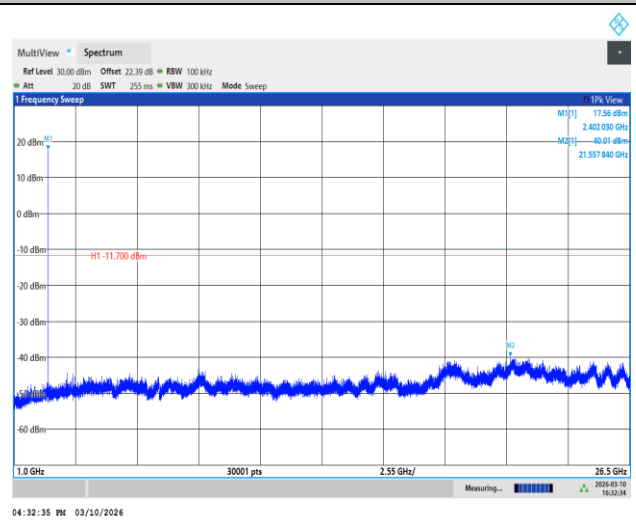


Power Density (dBm/3kHz) Plot Channel 39



**Band Edge and Conducted Spurious Emission**

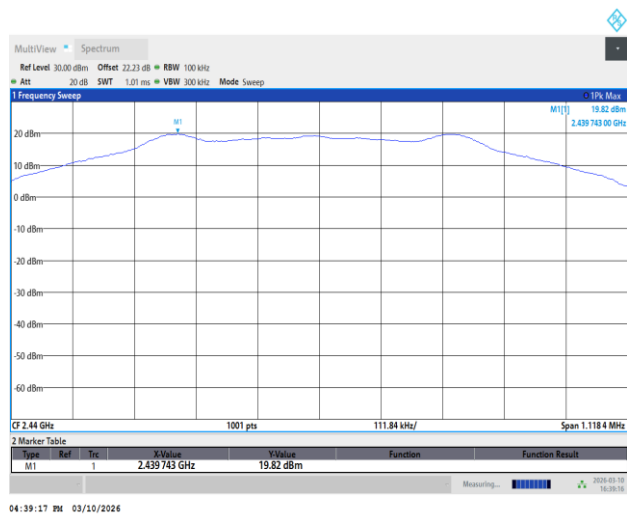
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Channel 00**100kHz PSD reference Level Plot****Plot on Channel 00****Spurious Emission 30MHz~1GHz Plot****Spurious Emission 1GHz~26.5GHz Plot**

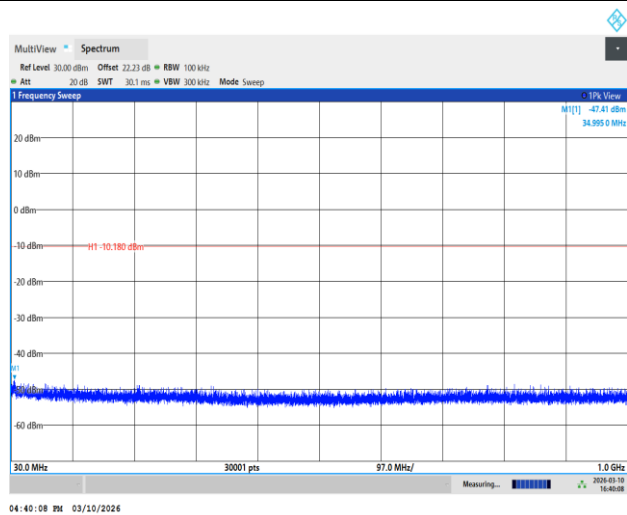


Channel 19

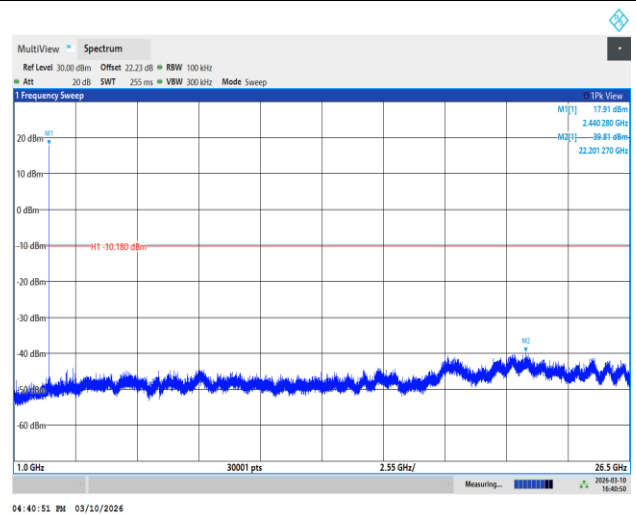
100kHz PSD reference Level Plot



Spurious Emission 30MHz~1GHz Plot



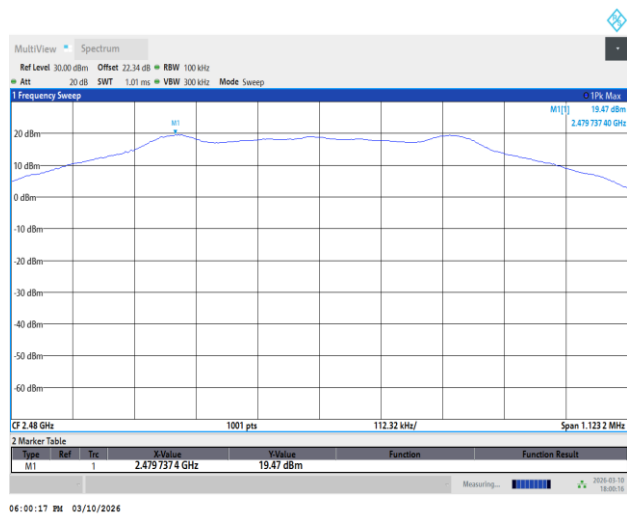
Spurious Emission 1GHz~26.5GHz Plot



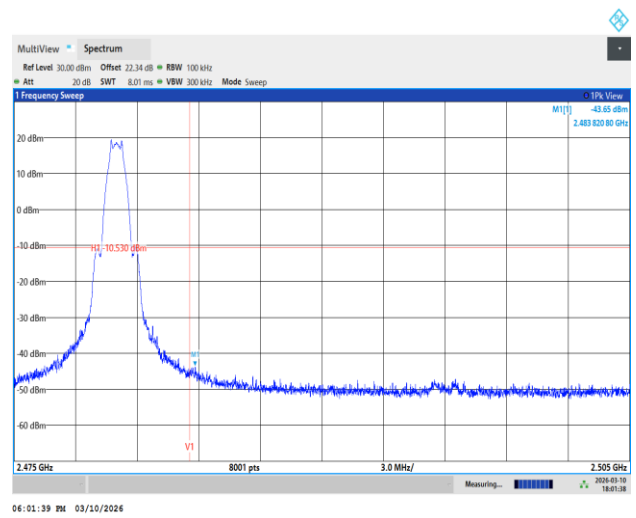


Channel 39

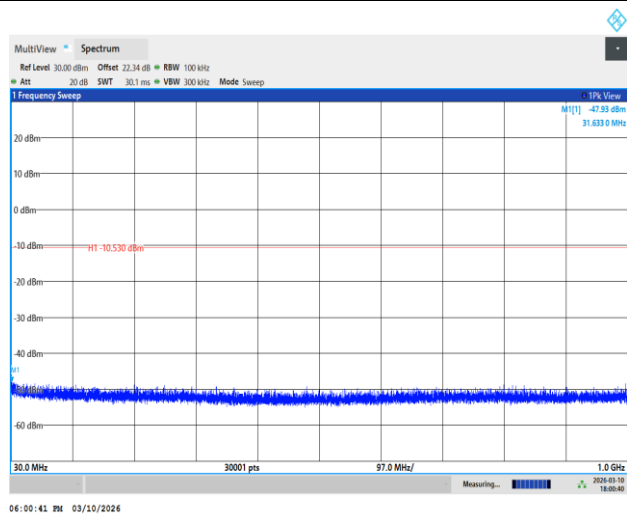
100kHz PSD reference Level Plot



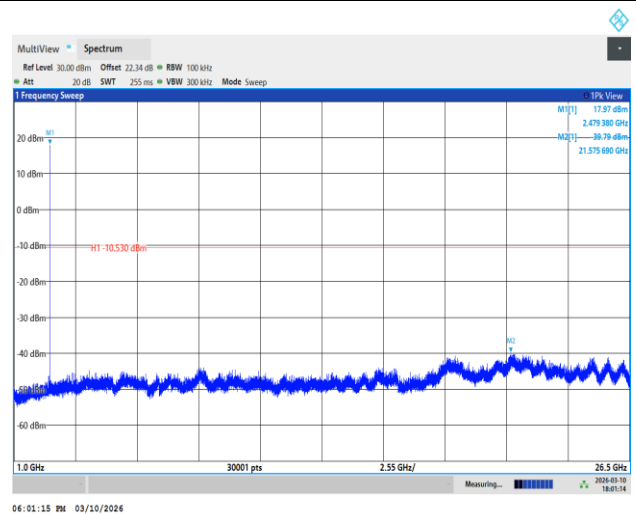
Plot on Channel 39



Spurious Emission 30MHz~1GHz Plot

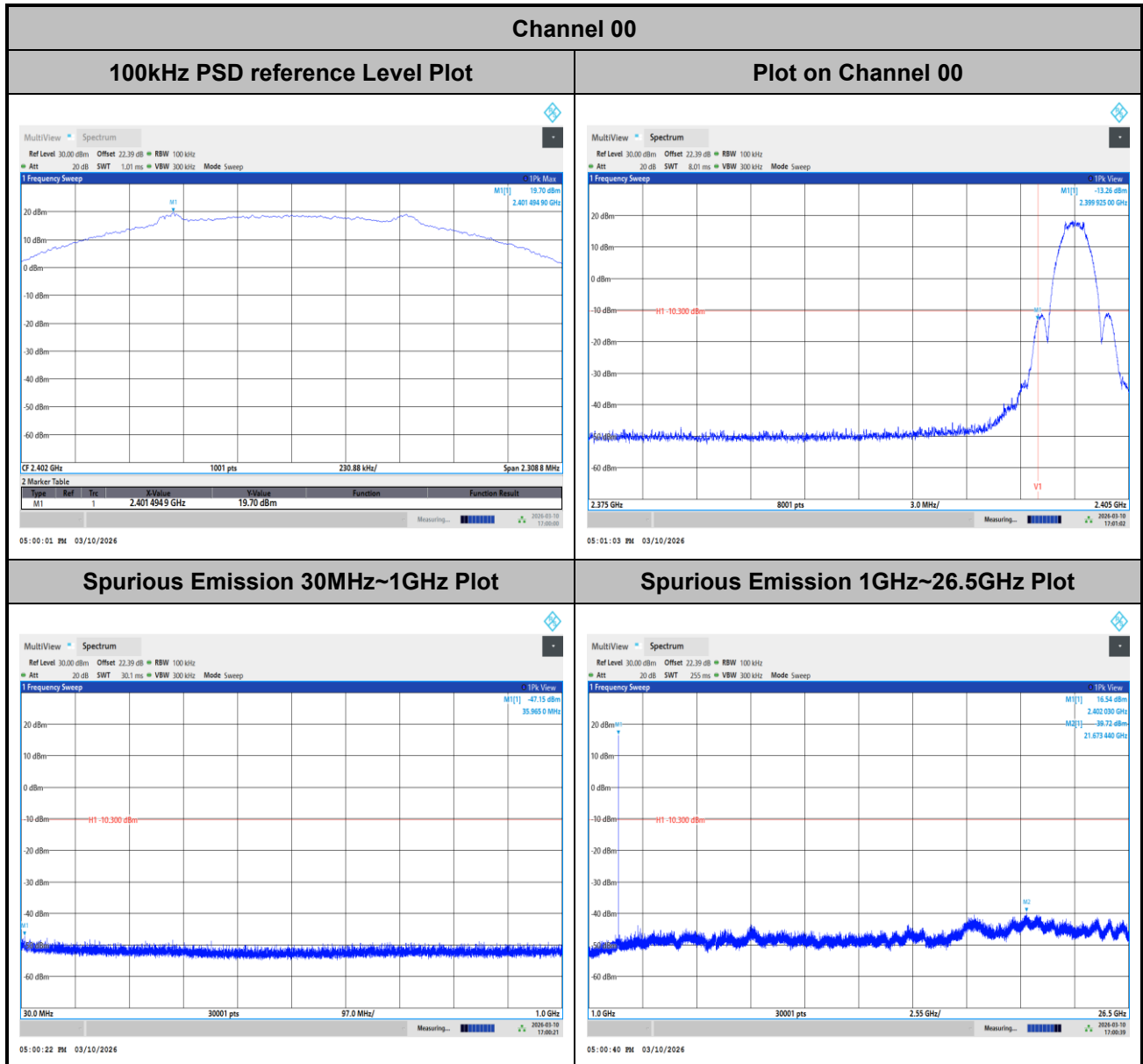


Spurious Emission 1GHz~26.5GHz Plot





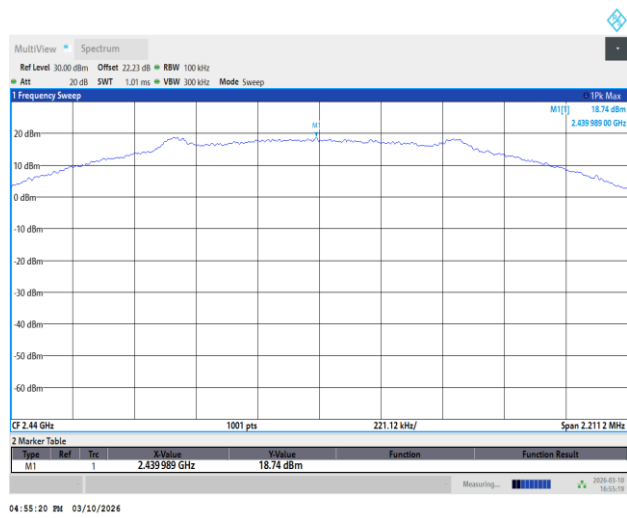
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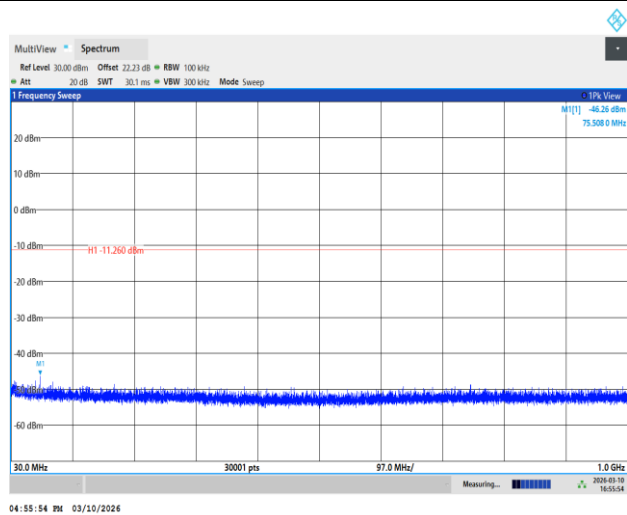


Channel 19

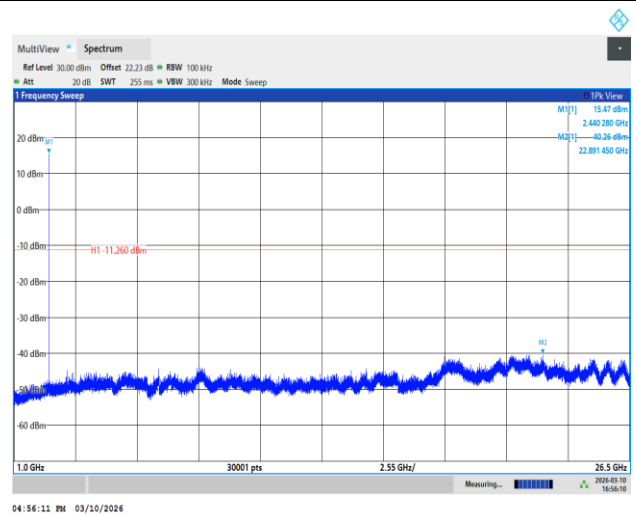
100kHz PSD reference Level Plot



Spurious Emission 30MHz~1GHz Plot



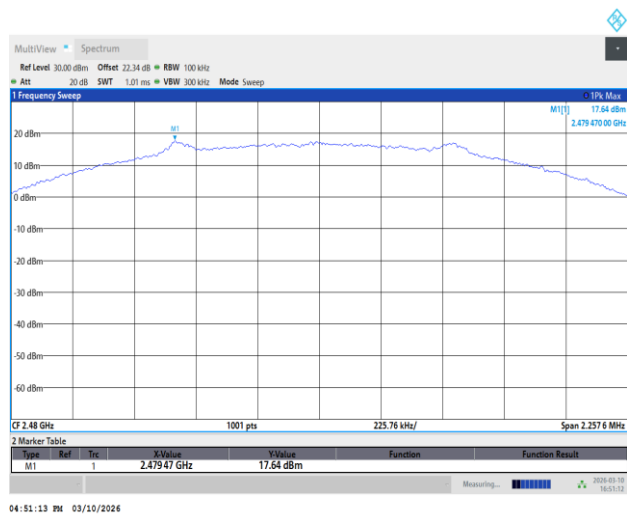
Spurious Emission 1GHz~26.5GHz Plot



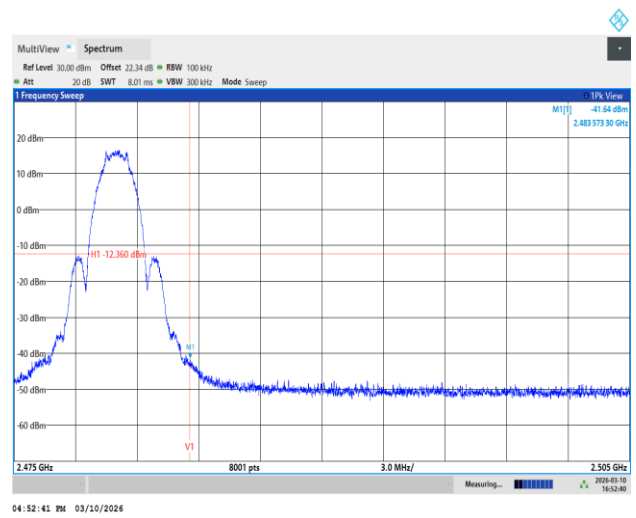


Channel 39

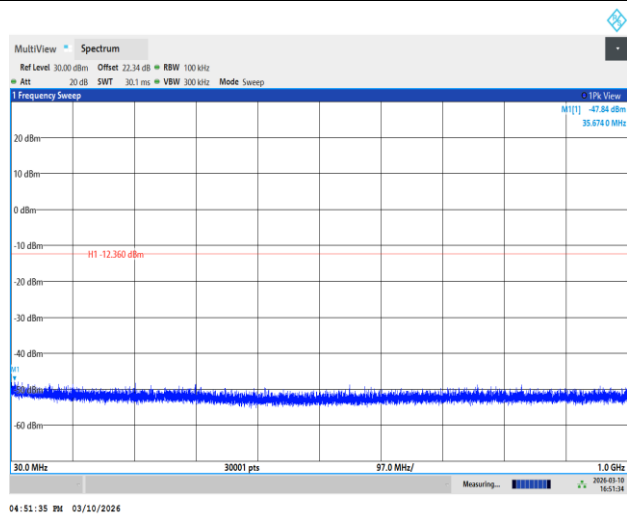
100kHz PSD reference Level Plot



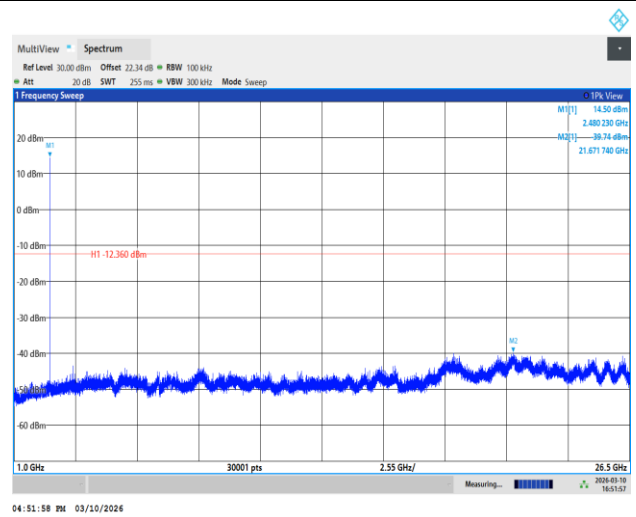
Plot on Channel 39



Spurious Emission 30MHz~1GHz Plot



Spurious Emission 1GHz~26.5GHz Plot





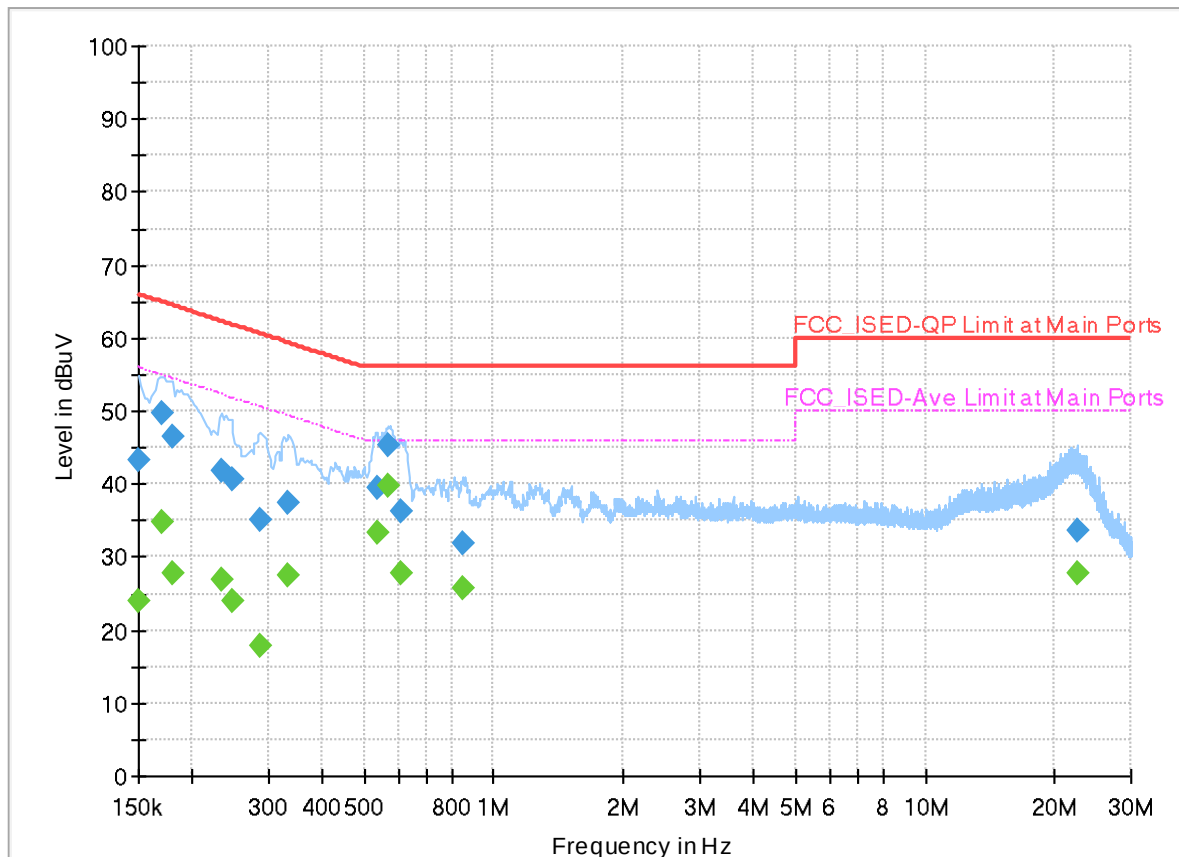
Appendix B. AC Conducted Emission Test Results

Test Engineer :	Brian Chen	Temperature :	23~26°C
		Relative Humidity :	45~55%

EUT Information

Report NO : 621004
 Test Mode : Mode 2
 Test Voltage : 120Vac/60Hz
 Phase : Line

Full Spectrum



Final Result

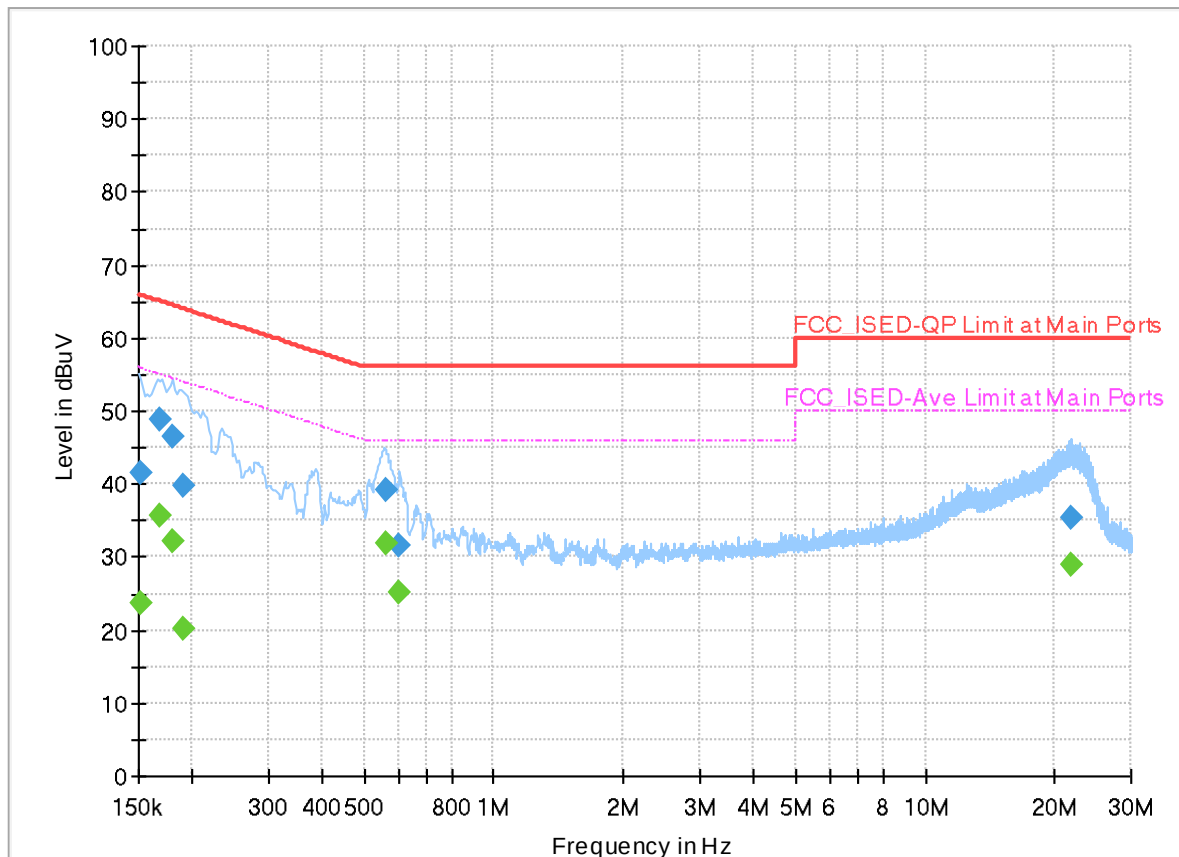
Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.150000	---	24.00	56.00	32.00	L1	ON	20.2
0.150000	43.39	---	66.00	22.61	L1	ON	20.2
0.170250	---	34.87	54.95	20.08	L1	ON	20.1
0.170250	49.72	---	64.95	15.23	L1	ON	20.1
0.179250	---	27.81	54.52	26.71	L1	ON	20.1
0.179250	46.48	---	64.52	18.04	L1	ON	20.1
0.233250	---	27.03	52.33	25.30	L1	ON	20.1
0.233250	41.71	---	62.33	20.62	L1	ON	20.1
0.246750	---	23.95	51.87	27.92	L1	ON	20.1
0.246750	40.60	---	61.87	21.27	L1	ON	20.1
0.287250	---	17.80	50.60	32.80	L1	ON	20.0
0.287250	35.06	---	60.60	25.54	L1	ON	20.0
0.334500	---	27.43	49.34	21.91	L1	ON	20.0
0.334500	37.33	---	59.34	22.01	L1	ON	20.0
0.534750	---	33.45	46.00	12.55	L1	ON	20.0
0.534750	39.41	---	56.00	16.59	L1	ON	20.0
0.570750	---	39.77	46.00	6.23	L1	ON	20.0
0.570750	45.43	---	56.00	10.57	L1	ON	20.0
0.606750	---	27.66	46.00	18.34	L1	ON	20.0

0.606750	36.19	---	56.00	19.81	L1	ON	20.0
0.847500	---	25.75	46.00	20.25	L1	ON	20.0
0.847500	31.85	---	56.00	24.15	L1	ON	20.0
22.661250	---	27.83	50.00	22.17	L1	ON	20.9
22.661250	33.53	---	60.00	26.47	L1	ON	20.9

EUT Information

Report NO : 621004
Test Mode : Mode 2
Test Voltage : 120Vac/60Hz
Phase : Neutral

Full Spectrum



Final_Result

Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.152250	---	23.81	55.88	32.07	N	ON	20.1
0.152250	41.57	---	65.88	24.31	N	ON	20.1
0.168000	---	35.54	55.06	19.52	N	ON	20.1
0.168000	48.79	---	65.06	16.27	N	ON	20.1
0.179250	---	32.05	54.52	22.47	N	ON	20.1
0.179250	46.58	---	64.52	17.94	N	ON	20.1
0.190500	---	20.31	54.02	33.71	N	ON	20.1
0.190500	39.65	---	64.02	24.37	N	ON	20.1
0.559500	---	31.73	46.00	14.27	N	ON	20.0
0.559500	39.23	---	56.00	16.77	N	ON	20.0
0.604500	---	25.09	46.00	20.91	N	ON	20.0
0.604500	31.57	---	56.00	24.43	N	ON	20.0
21.846750	---	28.82	50.00	21.18	N	ON	20.9
21.846750	35.29	---	60.00	24.71	N	ON	20.9

Appendix C. Radiated Spurious Emission Test Data

Test Engineer :	Jerry Lan, Gary Guo and Steven Wu	Temperature :	22.8~25.2°C
		Relative Humidity :	48.2~54.3%

Note symbol

-L	Low channel location
-R	High channel location

<1Mbps >

C1-1. Radiated Spurious Emission Test Modes

Mode	Band (MHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 1	2400-2483.5	3	Bluetooth-LE_GFSK	00	2402	1Mbps	-	-
Mode 2	2400-2483.5	3	Bluetooth-LE_GFSK	19	2440	1Mbps	-	-
Mode 3	2400-2483.5	3	Bluetooth-LE_GFSK	39	2480	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
1	Bluetooth-LE_GFSK	00	2369.89	48.30	54.00	-5.70	V	Avg.	Pass	-	Band Edge
	Bluetooth-LE_GFSK	00	12010.00	48.38	54.00	-5.62	V	Avg.	Pass	-	Harmonic
2	Bluetooth-LE_GFSK	19	-	-	-	-	-	-	-	-	Band Edge
	Bluetooth-LE_GFSK	19	12200.00	47.71	54.00	-6.29	V	Avg.	Pass	-	Harmonic
3	Bluetooth-LE_GFSK	39	2483.52	51.27	54.00	-2.73	V	Avg.	Pass	-	Band Edge
	Bluetooth-LE_GFSK	39	12400.00	48.32	54.00	-5.68	V	Avg.	Pass	-	Harmonic



Mode	1																																																																																									
	Band Edge																																																																																									
	2400-2483.5_Bluetooth-LE_GFSK_CH00_2402MHz																																																																																									
ANT	3																																																																																									
Pol.	Horizontal						Fundamental																																																																																			
Peak	Level (dBuV/m) Date: 2026-03-07 Site : 03CH16-HY Condition: PEAK_BE_74 3m 91200-1522_250327 HORIZONTAL : 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 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></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><th></th></tr><tr><td>1</td><td>2370.26</td><td>57.41</td><td>74.00</td><td>-16.59</td><td>48.13</td><td>27.30</td><td>8.16</td><td>36.10</td><td>9.92</td><td>100</td><td></td><td>54 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	2370.26	57.41	74.00	-16.59	48.13	27.30	8.16	36.10	9.92	100		54 Peak	Level (dBuV/m) Date: 2026-03-07 Site : 03CH16-HY Condition: PEAK_74 3m 91200-1522_250327 HORIZONTAL : 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 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></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><th></th></tr><tr><td>1</td><td>2402.00</td><td>112.88</td><td>-----</td><td>-----</td><td>103.26</td><td>27.60</td><td>8.20</td><td>36.10</td><td>9.92</td><td>100</td><td></td><td>54 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	2402.00	112.88	-----	-----	103.26	27.60	8.20	36.10	9.92	100		54 Peak
		Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark																																																																													
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Avg	Level (dBuV/m) Date: 2026-03-07 Site : 03CH16-HY Condition: AVG_BE_54 3m 91200-1522_250327 HORIZONTAL : 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 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></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><th></th></tr><tr><td>1</td><td>2369.89</td><td>48.20</td><td>54.00</td><td>-5.80</td><td>38.92</td><td>27.30</td><td>8.16</td><td>36.10</td><td>9.92</td><td>100</td><td></td><td>54 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	2369.89	48.20	54.00	-5.80	38.92	27.30	8.16	36.10	9.92	100		54 Average	Level (dBuV/m) Date: 2026-03-07 Site : 03CH16-HY Condition: AVG_54 3m 91200-1522_250327 HORIZONTAL : 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 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></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><th></th></tr><tr><td>1</td><td>2402.00</td><td>108.07</td><td>-----</td><td>-----</td><td>98.45</td><td>27.60</td><td>8.20</td><td>36.10</td><td>9.92</td><td>100</td><td></td><td>54 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	2402.00	108.07	-----	-----	98.45	27.60	8.20	36.10	9.92	100		54 Average
		Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark																																																																													
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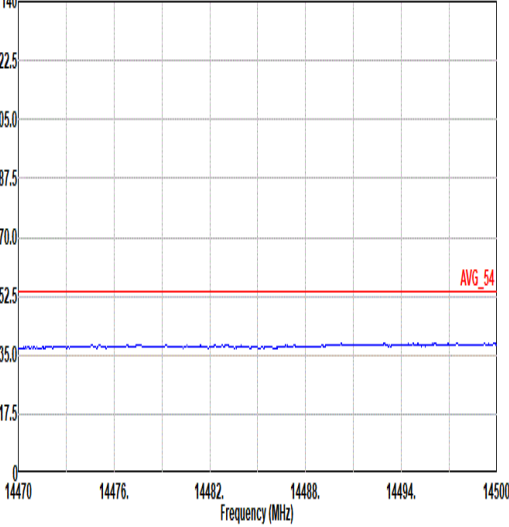
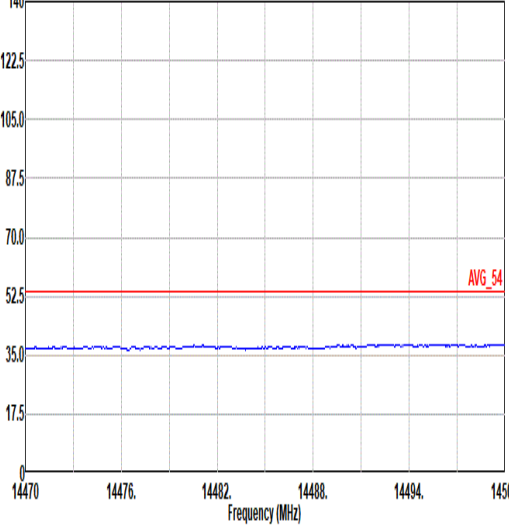
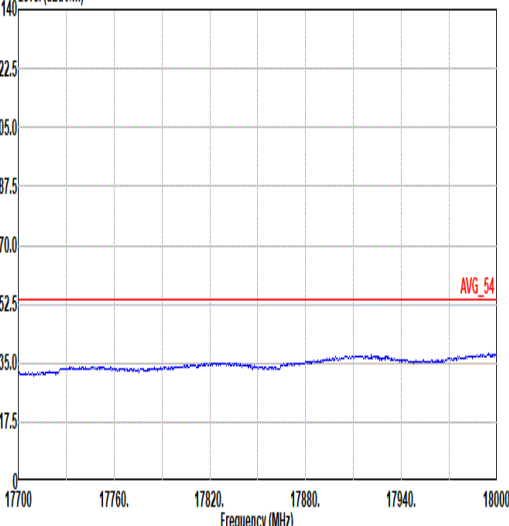
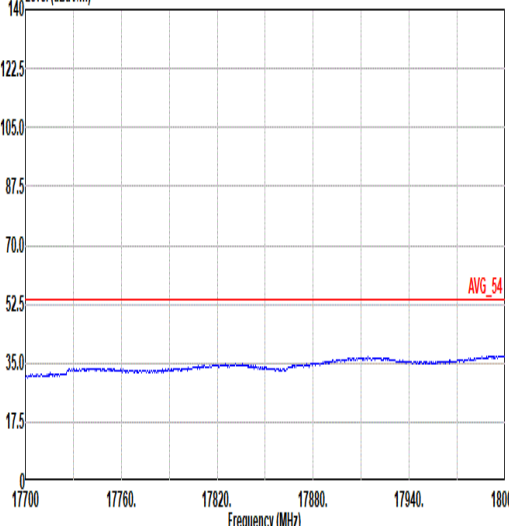


Mode	1																																																																																									
	Band Edge																																																																																									
	2400-2483.5_Bluetooth-LE_GFSK_CH00_2402MHz																																																																																									
ANT	3																																																																																									
Pol.	Vertical						Fundamental																																																																																			
Peak	Level (dBuV/m) Date: 2026-03-07 Site : 03CH16-HY Condition: PEAK_BE_74 3m 91200-1522_250327 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 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></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><th></th></tr><tr><td>1</td><td>2369.62</td><td>57.38</td><td>74.00</td><td>-16.62</td><td>48.10</td><td>27.30</td><td>8.16</td><td>36.10</td><td>9.92</td><td>100</td><td>131</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	2369.62	57.38	74.00	-16.62	48.10	27.30	8.16	36.10	9.92	100	131	Peak	Level (dBuV/m) Date: 2026-03-07 Site : 03CH16-HY Condition: PEAK_74 3m 91200-1522_250327 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 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></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><th></th></tr><tr><td>1</td><td>2402.00</td><td>113.46</td><td>-----</td><td>-----</td><td>103.84</td><td>27.60</td><td>8.20</td><td>36.10</td><td>9.92</td><td>100</td><td>131</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	2402.00	113.46	-----	-----	103.84	27.60	8.20	36.10	9.92	100	131	Peak
		Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark																																																																													
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Avg	Level (dBuV/m) Date: 2026-03-07 Site : 03CH16-HY Condition: AVG_BE_54 3m 91200-1522_250327 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 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></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><th></th></tr><tr><td>1</td><td>2369.89</td><td>48.30</td><td>54.00</td><td>-5.70</td><td>39.02</td><td>27.30</td><td>8.16</td><td>36.10</td><td>9.92</td><td>100</td><td>131</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	2369.89	48.30	54.00	-5.70	39.02	27.30	8.16	36.10	9.92	100	131	Average	Level (dBuV/m) Date: 2026-03-07 Site : 03CH16-HY Condition: AVG_54 3m 91200-1522_250327 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 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></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><th></th></tr><tr><td>1</td><td>2402.00</td><td>108.50</td><td>-----</td><td>-----</td><td>98.88</td><td>27.60</td><td>8.20</td><td>36.10</td><td>9.92</td><td>100</td><td>131</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	2402.00	108.50	-----	-----	98.88	27.60	8.20	36.10	9.92	100	131	Average
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	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																															
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Mode	1																																																																																	
	Harmonic																																																																																	
	2400-2483.5_Bluetooth-LE_GFSK_CH00_2402MHz																																																																																	
ANT	3																																																																																	
Pol.	Horizontal						Vertical																																																																											
Peak Avg	Level (dBuV/m) Date: 2026-03-06 PEAK_74 AVG_54 1						Level (dBuV/m) Date: 2026-03-06 PEAK_74 AVG_54 3																																																																											
	Site : 03CH16-HY																																																																																	
	Condition: PEAK_74 3m 91200-1522_250327 HORIZONTAL																																																																																	
<table><tr><th></th><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th colspan="4">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>4804.00</td><td>46.50</td><td>74.00</td><td>-27.50</td><td>68.62</td><td>32.52</td><td>11.32</td><td>66.35</td><td>0.39</td><td>315</td><td>231 Peak</td></tr><tr><td>2</td><td>4804.00</td><td>40.12</td><td>54.00</td><td>-13.88</td><td>62.24</td><td>32.52</td><td>11.32</td><td>66.35</td><td>0.39</td><td>315</td><td>231 Average</td></tr></table>												Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Remark					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	4804.00	46.50	74.00	-27.50	68.62	32.52	11.32	66.35	0.39	315	231 Peak	2	4804.00	40.12	54.00	-13.88	62.24	32.52	11.32	66.35	0.39	315	231 Average																									
	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Remark																																																																											
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1	4804.00	46.50	74.00	-27.50	68.62	32.52	11.32	66.35	0.39	315	231 Peak																																																																							
2	4804.00	40.12	54.00	-13.88	62.24	32.52	11.32	66.35	0.39	315	231 Average																																																																							
Site : 03CH16-HY																																																																																		
Condition: PEAK_74 3m 91200-1522_250327 VERTICAL																																																																																		
<table><tr><th></th><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level Factor</th><th>Loss Factor</th><th>Factor</th><th colspan="5">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>4804.00</td><td>47.86</td><td>74.00</td><td>-26.14</td><td>69.98</td><td>32.52</td><td>11.32</td><td>66.35</td><td>0.39</td><td>252</td><td>179 Peak</td></tr><tr><td>2</td><td>4804.00</td><td>42.36</td><td>54.00</td><td>-11.64</td><td>64.48</td><td>32.52</td><td>11.32</td><td>66.35</td><td>0.39</td><td>252</td><td>179 Average</td></tr><tr><td>3</td><td>12010.00</td><td>55.68</td><td>74.00</td><td>-18.32</td><td>65.10</td><td>39.00</td><td>17.40</td><td>66.27</td><td>0.45</td><td>380</td><td>348 Peak</td></tr><tr><td>4</td><td>12010.00</td><td>48.38</td><td>54.00</td><td>-5.62</td><td>57.80</td><td>39.00</td><td>17.40</td><td>66.27</td><td>0.45</td><td>380</td><td>348 Average</td></tr></table>												Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Remark						MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	4804.00	47.86	74.00	-26.14	69.98	32.52	11.32	66.35	0.39	252	179 Peak	2	4804.00	42.36	54.00	-11.64	64.48	32.52	11.32	66.35	0.39	252	179 Average	3	12010.00	55.68	74.00	-18.32	65.10	39.00	17.40	66.27	0.45	380	348 Peak	4	12010.00	48.38	54.00	-5.62	57.80	39.00	17.40	66.27	0.45	380	348 Average
	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Remark																																																																											
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																							
1	4804.00	47.86	74.00	-26.14	69.98	32.52	11.32	66.35	0.39	252	179 Peak																																																																							
2	4804.00	42.36	54.00	-11.64	64.48	32.52	11.32	66.35	0.39	252	179 Average																																																																							
3	12010.00	55.68	74.00	-18.32	65.10	39.00	17.40	66.27	0.45	380	348 Peak																																																																							
4	12010.00	48.38	54.00	-5.62	57.80	39.00	17.40	66.27	0.45	380	348 Average																																																																							



Mode	1	
	Harmonic	
	2400-2483.5_Bluetooth-LE_GFSK_CH00_2402MHz	
ANT	3	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	Level (dBuV/m) Date: 2026-03-06  Site : 03CH16-HY Condition: AVG_54 3m 91280-1522_250327 HORIZONTAL	Level (dBuV/m) Date: 2026-03-06  Site : 03CH16-HY Condition: AVG_54 3m 91280-1522_250327 VERTICAL
	Level (dBuV/m) Date: 2026-03-06  Site : 03CH16-HY Condition: AVG_54 3m 91280-1522_250327 HORIZONTAL	Level (dBuV/m) Date: 2026-03-06  Site : 03CH16-HY Condition: AVG_54 3m 91280-1522_250327 VERTICAL



Mode	2																																																																																																																																																																											
	Harmonic																																																																																																																																																																											
	2400-2483.5_Bluetooth-LE_GFSK_CH19_2440MHz																																																																																																																																																																											
ANT	3																																																																																																																																																																											
Pol.	Horizontal	Vertical																																																																																																																																																																										
Peak Avg	Level (dBuV/m) Date: 2026-03-06 Site : 03CH16-HY Condition: PEAK_74 3m 91280-1522_250327 HORIZONTAL <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line 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 4880.00</td><td>49.44</td><td>74.00</td><td>-24.56</td><td>71.11</td><td>32.86</td><td>11.31</td><td>66.24</td><td>0.40</td><td>257 233 Peak</td></tr><tr><td>2 4880.00</td><td>44.58</td><td>54.00</td><td>-9.42</td><td>66.30</td><td>32.82</td><td>11.31</td><td>66.25</td><td>0.40</td><td>257 233 Average</td></tr><tr><td>3 7320.00</td><td>44.45</td><td>74.00</td><td>-29.55</td><td>59.22</td><td>37.06</td><td>13.62</td><td>65.77</td><td>0.32</td><td>-- -- Peak</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor			Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1 4880.00	49.44	74.00	-24.56	71.11	32.86	11.31	66.24	0.40	257 233 Peak	2 4880.00	44.58	54.00	-9.42	66.30	32.82	11.31	66.25	0.40	257 233 Average	3 7320.00	44.45	74.00	-29.55	59.22	37.06	13.62	65.77	0.32	-- -- Peak	Level (dBuV/m) Date: 2026-03-06 Site : 03CH16-HY Condition: PEAK_74 3m 91280-1522_250327 VERTICAL <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line 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 4880.00</td><td>51.26</td><td>74.00</td><td>-22.74</td><td>72.98</td><td>32.82</td><td>11.31</td><td>66.25</td><td>0.40</td><td>293 183 Peak</td></tr><tr><td>2 4880.00</td><td>46.97</td><td>54.00</td><td>-7.03</td><td>68.69</td><td>32.82</td><td>11.31</td><td>66.25</td><td>0.40</td><td>293 183 Average</td></tr><tr><td>3 7320.00</td><td>49.31</td><td>74.00</td><td>-24.69</td><td>64.07</td><td>37.08</td><td>13.61</td><td>65.76</td><td>0.31</td><td>400 316 Peak</td></tr><tr><td>4 7320.00</td><td>41.95</td><td>54.00</td><td>-12.05</td><td>56.71</td><td>37.08</td><td>13.61</td><td>65.76</td><td>0.31</td><td>400 316 Average</td></tr><tr><td>5 9760.00</td><td>52.39</td><td>74.00</td><td>-21.61</td><td>65.27</td><td>38.02</td><td>15.72</td><td>66.81</td><td>0.19</td><td>352 225 Peak</td></tr><tr><td>6 12200.00</td><td>54.37</td><td>74.00</td><td>-19.63</td><td>63.48</td><td>39.10</td><td>17.53</td><td>66.20</td><td>0.46</td><td>379 332 Peak</td></tr><tr><td>7 12200.00</td><td>47.71</td><td>54.00</td><td>-6.29</td><td>56.82</td><td>39.10</td><td>17.53</td><td>66.20</td><td>0.46</td><td>379 332 Average</td></tr><tr><td>8 14655.00</td><td>55.86</td><td>74.00</td><td>-18.14</td><td>61.78</td><td>40.59</td><td>19.29</td><td>66.33</td><td>0.53</td><td>379 355 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 4880.00	51.26	74.00	-22.74	72.98	32.82	11.31	66.25	0.40	293 183 Peak	2 4880.00	46.97	54.00	-7.03	68.69	32.82	11.31	66.25	0.40	293 183 Average	3 7320.00	49.31	74.00	-24.69	64.07	37.08	13.61	65.76	0.31	400 316 Peak	4 7320.00	41.95	54.00	-12.05	56.71	37.08	13.61	65.76	0.31	400 316 Average	5 9760.00	52.39	74.00	-21.61	65.27	38.02	15.72	66.81	0.19	352 225 Peak	6 12200.00	54.37	74.00	-19.63	63.48	39.10	17.53	66.20	0.46	379 332 Peak	7 12200.00	47.71	54.00	-6.29	56.82	39.10	17.53	66.20	0.46	379 332 Average	8 14655.00	55.86	74.00	-18.14	61.78	40.59	19.29	66.33	0.53	379 355 Peak
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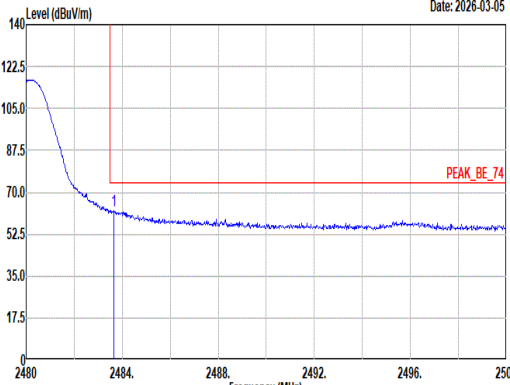
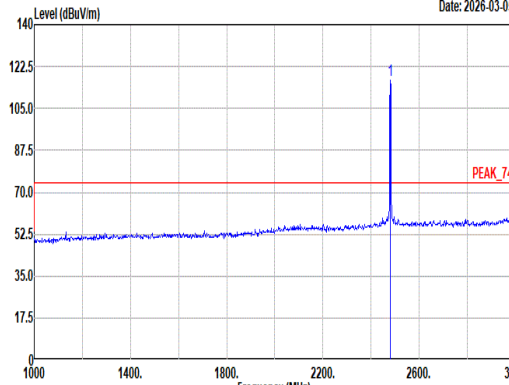
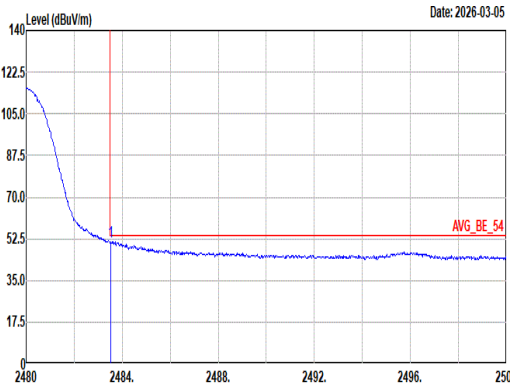
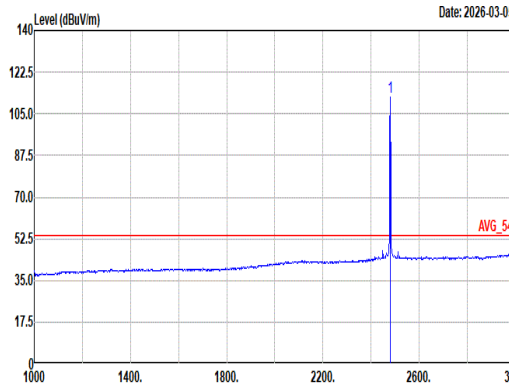


Mode	2	
	Harmonic	
	2400-2483.5_Bluetooth-LE_GFSK_CH19_2440MHz	
ANT	3	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	Level (dBuV/m) Date: 2026-03-06 Site : 03CH16-HY Condition: AVG_54 3m 91280-1522_250327 HORIZONTAL	Level (dBuV/m) Date: 2026-03-06 Site : 03CH16-HY Condition: AVG_54 3m 91280-1522_250327 VERTICAL
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Mode	3																																																																																		
	Band Edge																																																																																		
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ANT	3																																																																																		
Pol.	Horizontal						Fundamental																																																																												
Peak	Level (dBuV/m) Date: 2026-03-05 PEAK_BE_74 Site : 03CH16-HY Condition: PEAK_BE_74 3m 91200-1522_250327 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 2483.78</td><td>60.22</td><td>74.00</td><td>-13.78</td><td>50.16</td><td>27.94</td><td>8.31</td><td>36.11</td><td>9.92</td><td>100</td><td>54</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 2483.78	60.22	74.00	-13.78	50.16	27.94	8.31	36.11	9.92	100	54	Peak	Level (dBuV/m) Date: 2026-03-05 PEAK_74 Site : 03CH16-HY Condition: PEAK_74 3m 91200-1522_250327 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 2480.00</td><td>114.45</td><td>-----</td><td>-----</td><td>104.44</td><td>27.90</td><td>8.30</td><td>36.11</td><td>9.92</td><td>100</td><td>54</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 2480.00	114.45	-----	-----	104.44	27.90	8.30	36.11	9.92	100	54	Peak
	Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark																																																																							
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Avg	Level (dBuV/m) Date: 2026-03-05 AVG_BE_54 Site : 03CH16-HY Condition: AVG_BE_54 3m 91200-1522_250327 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 2483.52</td><td>49.82</td><td>54.00</td><td>-4.18</td><td>39.76</td><td>27.94</td><td>8.31</td><td>36.11</td><td>9.92</td><td>100</td><td>54</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 2483.52	49.82	54.00	-4.18	39.76	27.94	8.31	36.11	9.92	100	54	Average	Level (dBuV/m) Date: 2026-03-05 AVG_54 Site : 03CH16-HY Condition: AVG_54 3m 91200-1522_250327 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 2480.00</td><td>109.71</td><td>-----</td><td>-----</td><td>99.70</td><td>27.90</td><td>8.30</td><td>36.11</td><td>9.92</td><td>100</td><td>54</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 2480.00	109.71	-----	-----	99.70	27.90	8.30	36.11	9.92	100	54	Average
	Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark																																																																							
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Mode	3																																																																																									
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	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																															
1	2480.00	116.96	-----	-----	106.95	27.90	8.30	36.11	9.92	100	126	Peak																																																																														
Avg	Level (dBuV/m) Date: 2026-03-05  Site : 03CH16-HY Condition: AVG_BE_54 3m 91200-1522_250327 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 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></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><th></th></tr><tr><td>1</td><td>2483.52</td><td>51.27</td><td>54.00</td><td>-2.73</td><td>41.21</td><td>27.94</td><td>8.31</td><td>36.11</td><td>9.92</td><td>100</td><td>126</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	2483.52	51.27	54.00	-2.73	41.21	27.94	8.31	36.11	9.92	100	126	Average	Level (dBuV/m) Date: 2026-03-05  Site : 03CH16-HY Condition: AVG_54 3m 91200-1522_250327 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 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></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><th></th></tr><tr><td>1</td><td>2480.00</td><td>111.91</td><td>-----</td><td>-----</td><td>101.90</td><td>27.90</td><td>8.30</td><td>36.11</td><td>9.92</td><td>100</td><td>126</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	2480.00	111.91	-----	-----	101.90	27.90	8.30	36.11	9.92	100	126	Average
		Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark																																																																													
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Mode	3																																																																																																																																																																																																																													
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	2400-2483.5_Bluetooth-LE_GFSK_CH39_2480MHz																																																																																																																																																																																																																													
ANT	3																																																																																																																																																																																																																													
Pol.	Horizontal	Vertical																																																																																																																																																																																																																												
Peak	Level (dBuV/m) Date: 2026-03-06 Site : 03CH16-HY Condition: PEAK_74 3m 91200-1522_250327 HORIZONTAL <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm deg</th></tr><tr><td>1 4960.00</td><td>47.88</td><td>74.00</td><td>-26.12</td><td>69.09</td><td>33.22</td><td>11.30</td><td>66.14</td><td>0.41</td><td>315 238 Peak</td></tr><tr><td>2 4960.00</td><td>42.70</td><td>54.00</td><td>-11.30</td><td>63.91</td><td>33.22</td><td>11.30</td><td>66.14</td><td>0.41</td><td>315 238 Average</td></tr><tr><td>3 7440.00</td><td>48.42</td><td>74.00</td><td>-25.58</td><td>63.61</td><td>36.52</td><td>13.73</td><td>65.81</td><td>0.37</td><td>300 255 Peak</td></tr><tr><td>4 7440.00</td><td>41.18</td><td>54.00</td><td>-12.82</td><td>56.37</td><td>36.52</td><td>13.73</td><td>65.81</td><td>0.37</td><td>300 255 Average</td></tr><tr><td>5 9920.00</td><td>51.03</td><td>74.00</td><td>-22.97</td><td>63.79</td><td>38.20</td><td>15.82</td><td>67.06</td><td>0.28</td><td>291 132 Peak</td></tr><tr><td>6 12400.00</td><td>50.93</td><td>74.00</td><td>-23.07</td><td>60.03</td><td>38.90</td><td>17.67</td><td>66.13</td><td>0.46</td><td>354 70 Peak</td></tr><tr><td>7 12400.00</td><td>42.49</td><td>54.00</td><td>-11.51</td><td>51.59</td><td>38.90</td><td>17.67</td><td>66.13</td><td>0.46</td><td>354 70 Average</td></tr><tr><td>8 14800.00</td><td>52.65</td><td>74.00</td><td>-21.35</td><td>59.11</td><td>40.04</td><td>19.46</td><td>66.49</td><td>0.53</td><td>400 81 Peak</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg	1 4960.00	47.88	74.00	-26.12	69.09	33.22	11.30	66.14	0.41	315 238 Peak	2 4960.00	42.70	54.00	-11.30	63.91	33.22	11.30	66.14	0.41	315 238 Average	3 7440.00	48.42	74.00	-25.58	63.61	36.52	13.73	65.81	0.37	300 255 Peak	4 7440.00	41.18	54.00	-12.82	56.37	36.52	13.73	65.81	0.37	300 255 Average	5 9920.00	51.03	74.00	-22.97	63.79	38.20	15.82	67.06	0.28	291 132 Peak	6 12400.00	50.93	74.00	-23.07	60.03	38.90	17.67	66.13	0.46	354 70 Peak	7 12400.00	42.49	54.00	-11.51	51.59	38.90	17.67	66.13	0.46	354 70 Average	8 14800.00	52.65	74.00	-21.35	59.11	40.04	19.46	66.49	0.53	400 81 Peak	Level (dBuV/m) Date: 2026-03-06 Site : 03CH16-HY Condition: PEAK_74 3m 91200-1522_250327 VERTICAL <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm deg</th></tr><tr><td>1 4960.00</td><td>49.31</td><td>74.00</td><td>-24.69</td><td>70.52</td><td>33.22</td><td>11.30</td><td>66.14</td><td>0.41</td><td>301 182 Peak</td></tr><tr><td>2 4960.00</td><td>45.16</td><td>54.00</td><td>-8.84</td><td>66.37</td><td>33.22</td><td>11.30</td><td>66.14</td><td>0.41</td><td>301 182 Average</td></tr><tr><td>3 7440.00</td><td>51.72</td><td>74.00</td><td>-22.28</td><td>66.91</td><td>36.52</td><td>13.73</td><td>65.81</td><td>0.37</td><td>347 317 Peak</td></tr><tr><td>4 7440.00</td><td>44.83</td><td>54.00</td><td>-9.17</td><td>60.02</td><td>36.52</td><td>13.73</td><td>65.81</td><td>0.37</td><td>347 317 Average</td></tr><tr><td>5 9920.00</td><td>55.65</td><td>74.00</td><td>-18.35</td><td>68.41</td><td>38.20</td><td>15.82</td><td>67.06</td><td>0.28</td><td>321 293 Peak</td></tr><tr><td>6 12400.00</td><td>55.32</td><td>74.00</td><td>-18.68</td><td>64.42</td><td>38.90</td><td>17.67</td><td>66.13</td><td>0.46</td><td>368 341 Peak</td></tr><tr><td>7 12400.00</td><td>48.32</td><td>54.00</td><td>-5.68</td><td>57.42</td><td>38.90</td><td>17.67</td><td>66.13</td><td>0.46</td><td>368 341 Average</td></tr><tr><td>8 14800.00</td><td>56.87</td><td>74.00</td><td>-17.13</td><td>63.33</td><td>40.04</td><td>19.46</td><td>66.49</td><td>0.53</td><td>344 351 Peak</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg	1 4960.00	49.31	74.00	-24.69	70.52	33.22	11.30	66.14	0.41	301 182 Peak	2 4960.00	45.16	54.00	-8.84	66.37	33.22	11.30	66.14	0.41	301 182 Average	3 7440.00	51.72	74.00	-22.28	66.91	36.52	13.73	65.81	0.37	347 317 Peak	4 7440.00	44.83	54.00	-9.17	60.02	36.52	13.73	65.81	0.37	347 317 Average	5 9920.00	55.65	74.00	-18.35	68.41	38.20	15.82	67.06	0.28	321 293 Peak	6 12400.00	55.32	74.00	-18.68	64.42	38.90	17.67	66.13	0.46	368 341 Peak	7 12400.00	48.32	54.00	-5.68	57.42	38.90	17.67	66.13	0.46	368 341 Average	8 14800.00	56.87	74.00	-17.13	63.33	40.04	19.46	66.49	0.53	344 351 Peak
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5 9920.00	51.03	74.00	-22.97	63.79	38.20	15.82	67.06	0.28	291 132 Peak																																																																																																																																																																																																																					
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7 12400.00	42.49	54.00	-11.51	51.59	38.90	17.67	66.13	0.46	354 70 Average																																																																																																																																																																																																																					
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Mode	3	
	Harmonic	
	2400-2483.5_Bluetooth-LE_GFSK_CH39_2480MHz	
ANT	3	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	Level (dBuV/m) Date: 2026-03-06 Site : 03CH16-HY Condition: AVG_54 3m 91280-1522_250327 HORIZONTAL	Level (dBuV/m) Date: 2026-03-06 Site : 03CH16-HY Condition: AVG_54 3m 91280-1522_250327 VERTICAL
	Level (dBuV/m) Date: 2026-03-06 Site : 03CH16-HY Condition: AVG_54 3m 91280-1522_250327 HORIZONTAL	Level (dBuV/m) Date: 2026-03-06 Site : 03CH16-HY Condition: AVG_54 3m 91280-1522_250327 VERTICAL



<2Mbps >

C2-1.Radiated Spurious Emission Test Modes

Mode	Band (MHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 4	2400-2483.5	3	Bluetooth-LE_GFSK	0	2402	2Mbps	-	-
Mode 5	2400-2483.5	3	Bluetooth-LE_GFSK	19	2440	2Mbps	-	-
Mode 6	2400-2483.5	3	Bluetooth-LE_GFSK	39	2480	2Mbps	-	-
Mode 7	2400-2483.5	3	Bluetooth-LE_GFSK	39	2480	2Mbps	-	LF
Mode 8	2400-2483.5	3	Bluetooth-LE_GFSK	39	2480	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
4	Bluetooth-LE_GFSK	0	2369.52	47.94	54.00	-6.06	V	Avg.	Pass	-	Band Edge
	Bluetooth-LE_GFSK	0	12010.00	50.11	54.00	-3.89	V	Avg.	Pass	-	Harmonic
5	Bluetooth-LE_GFSK	19	-	-	-	-	-	-	-	-	Band Edge
	Bluetooth-LE_GFSK	19	12200.00	46.72	54.00	-7.28	V	Avg.	Pass	-	Harmonic
6	Bluetooth-LE_GFSK	39	2483.56	53.54	54.00	-0.46	V	Avg.	Pass	-	Band Edge
	Bluetooth-LE_GFSK	39	12400.00	47.79	54.00	-6.21	V	Avg.	Pass	-	Harmonic
7	LF	39	83.35	32.07	40.00	-7.93	V	Peak	Pass	-	LF
8	SHF	39	24896.00	40.21	74.00	-33.79	H	Peak	Pass	-	SHF



Mode	4																																																																																																	
	Band Edge																																																																																																	
	2400-2483.5_Bluetooth-LE_GFSK_CH0_2402MHz																																																																																																	
ANT	3																																																																																																	
Pol.	Horizontal						Fundamental																																																																																											
Peak	Level (dBuV/m) Date: 2026-03-05 Site : 03CH16-HY Condition: PEAK_BE_74 3m 91200-1522_250327 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 Factor</th><th>Loss Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2369.52</td><td>57.33</td><td>74.00</td><td>-16.67</td><td>48.05</td><td>27.30</td><td>8.16</td><td>36.10</td><td>9.92</td><td>110</td><td>68 Peak</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2369.52	57.33	74.00	-16.67	48.05	27.30	8.16	36.10	9.92	110	68 Peak	Level (dBuV/m) Date: 2026-03-05 Site : 03CH16-HY Condition: PEAK_74 3m 91200-1522_250327 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 Factor</th><th>Loss Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2402.00</td><td>115.20</td><td>-----</td><td>-----</td><td>105.58</td><td>27.60</td><td>8.20</td><td>36.10</td><td>9.92</td><td>110</td><td>68 Peak</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2402.00	115.20	-----	-----	105.58	27.60	8.20	36.10	9.92	110	68 Peak
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	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																								
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Avg	Level (dBuV/m) Date: 2026-03-05 Site : 03CH16-HY Condition: AVG_BE_54 3m 91200-1522_250327 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 Factor</th><th>Loss Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2370.81</td><td>46.31</td><td>54.00</td><td>-7.69</td><td>37.03</td><td>27.30</td><td>8.16</td><td>36.10</td><td>9.92</td><td>110</td><td>68 Average</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2370.81	46.31	54.00	-7.69	37.03	27.30	8.16	36.10	9.92	110	68 Average	Level (dBuV/m) Date: 2026-03-05 Site : 03CH16-HY Condition: AVG_54 3m 91200-1522_250327 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 Factor</th><th>Loss Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2402.00</td><td>110.10</td><td>-----</td><td>-----</td><td>100.48</td><td>27.60</td><td>8.20</td><td>36.10</td><td>9.92</td><td>110</td><td>68 Average</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Loss Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2402.00	110.10	-----	-----	100.48	27.60	8.20	36.10	9.92	110	68 Average
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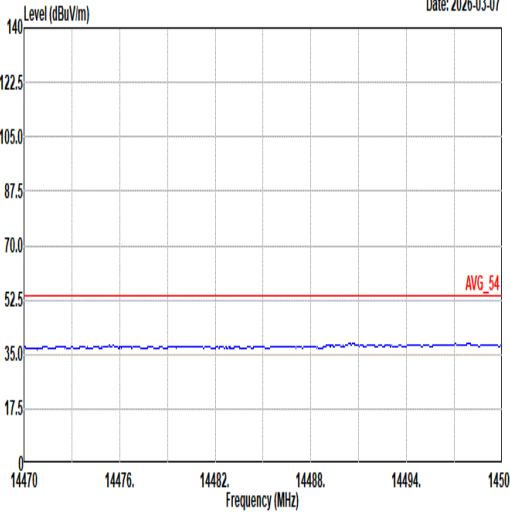
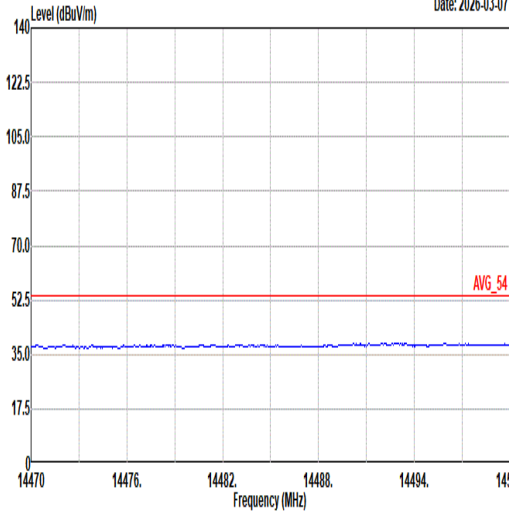
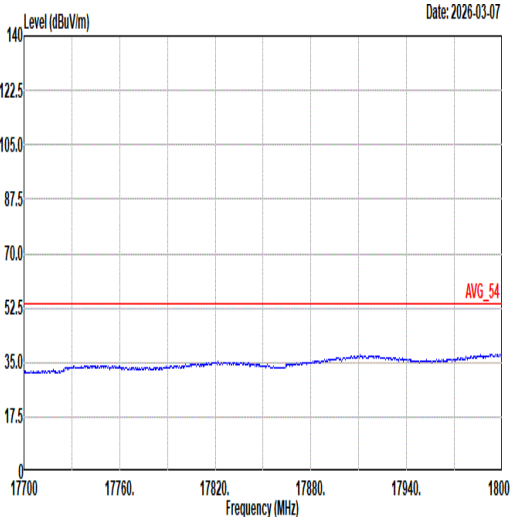
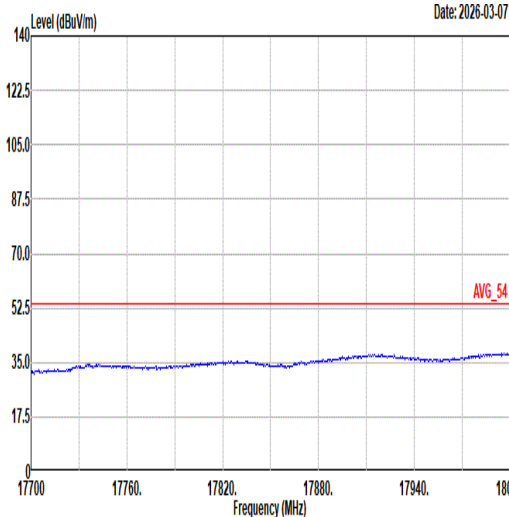


Mode	4																																																																																									
	Band Edge																																																																																									
	2400-2483.5_Bluetooth-LE_GFSK_CH0_2402MHz																																																																																									
ANT	3																																																																																									
Pol.	Vertical						Fundamental																																																																																			
Peak	Level (dBuV/m) Date: 2026-03-05 Site : 03CH16-HY Condition: PEAK_BE_74 3m 91200-1522_250327 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 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></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><th></th></tr><tr><td>1</td><td>2370.44</td><td>57.61</td><td>74.00</td><td>-16.39</td><td>48.33</td><td>27.30</td><td>8.16</td><td>36.10</td><td>9.92</td><td>100</td><td>121</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	2370.44	57.61	74.00	-16.39	48.33	27.30	8.16	36.10	9.92	100	121	Peak	Level (dBuV/m) Date: 2026-03-05 Site : 03CH16-HY Condition: PEAK_74 3m 91200-1522_250327 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 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></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><th></th></tr><tr><td>1</td><td>2402.00</td><td>116.56</td><td>-----</td><td>-----</td><td>106.94</td><td>27.60</td><td>8.20</td><td>36.10</td><td>9.92</td><td>100</td><td>121</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	2402.00	116.56	-----	-----	106.94	27.60	8.20	36.10	9.92	100	121	Peak
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Mode	4																																																																																																																																																																																																
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Peak Avg	Level (dBuV/m) Date: 2026-03-07 Site : 03CH16-HY Condition: PEAK_74 3m 91200-1522_250327 HORIZONTAL <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>4804.00</td><td>48.54</td><td>74.00</td><td>-25.46</td><td>70.60</td><td>32.56</td><td>11.32</td><td>66.33</td><td>0.39</td><td>317</td><td>230 Peak</td></tr><tr><td>2</td><td>4804.00</td><td>42.38</td><td>54.00</td><td>-11.62</td><td>64.50</td><td>32.52</td><td>11.32</td><td>66.35</td><td>0.39</td><td>317</td><td>230 Average</td></tr><tr><td>3</td><td>12010.00</td><td>53.53</td><td>74.00</td><td>-20.47</td><td>62.95</td><td>39.00</td><td>17.40</td><td>66.27</td><td>0.45</td><td>397</td><td>78 Peak</td></tr><tr><td>4</td><td>12010.00</td><td>45.06</td><td>54.00</td><td>-8.94</td><td>54.48</td><td>39.00</td><td>17.40</td><td>66.27</td><td>0.45</td><td>397</td><td>78 Average</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor			MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	4804.00	48.54	74.00	-25.46	70.60	32.56	11.32	66.33	0.39	317	230 Peak	2	4804.00	42.38	54.00	-11.62	64.50	32.52	11.32	66.35	0.39	317	230 Average	3	12010.00	53.53	74.00	-20.47	62.95	39.00	17.40	66.27	0.45	397	78 Peak	4	12010.00	45.06	54.00	-8.94	54.48	39.00	17.40	66.27	0.45	397	78 Average	Level (dBuV/m) Date: 2026-03-07 Site : 03CH16-HY Condition: PEAK_74 3m 91200-1522_250327 VERTICAL <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>4804.00</td><td>49.00</td><td>74.00</td><td>-24.20</td><td>71.92</td><td>32.52</td><td>11.32</td><td>66.35</td><td>0.39</td><td>273</td><td>192 Peak</td></tr><tr><td>2</td><td>4804.00</td><td>43.67</td><td>54.00</td><td>-10.33</td><td>65.79</td><td>32.52</td><td>11.32</td><td>66.35</td><td>0.39</td><td>273</td><td>192 Average</td></tr><tr><td>3</td><td>9608.00</td><td>51.41</td><td>74.00</td><td>-22.59</td><td>64.02</td><td>38.24</td><td>15.62</td><td>66.59</td><td>0.12</td><td>400</td><td>25 Peak</td></tr><tr><td>4</td><td>12010.00</td><td>56.95</td><td>74.00</td><td>-17.05</td><td>66.37</td><td>39.00</td><td>17.40</td><td>66.27</td><td>0.45</td><td>400</td><td>336 Peak</td></tr><tr><td>5</td><td>12010.00</td><td>50.11</td><td>54.00</td><td>-3.89</td><td>59.53</td><td>39.00</td><td>17.40</td><td>66.27</td><td>0.45</td><td>400</td><td>336 Average</td></tr><tr><td>6</td><td>14412.00</td><td>56.08</td><td>74.00</td><td>-17.92</td><td>61.89</td><td>40.68</td><td>19.10</td><td>66.11</td><td>0.52</td><td>349</td><td>348 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	4804.00	49.00	74.00	-24.20	71.92	32.52	11.32	66.35	0.39	273	192 Peak	2	4804.00	43.67	54.00	-10.33	65.79	32.52	11.32	66.35	0.39	273	192 Average	3	9608.00	51.41	74.00	-22.59	64.02	38.24	15.62	66.59	0.12	400	25 Peak	4	12010.00	56.95	74.00	-17.05	66.37	39.00	17.40	66.27	0.45	400	336 Peak	5	12010.00	50.11	54.00	-3.89	59.53	39.00	17.40	66.27	0.45	400	336 Average	6	14412.00	56.08	74.00	-17.92	61.89	40.68	19.10	66.11	0.52	349	348 Peak
		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																																							
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4	12010.00	56.95	74.00	-17.05	66.37	39.00	17.40	66.27	0.45	400	336 Peak																																																																																																																																																																																						
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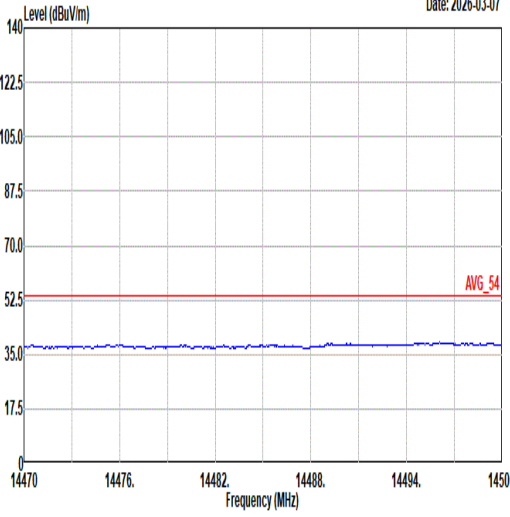
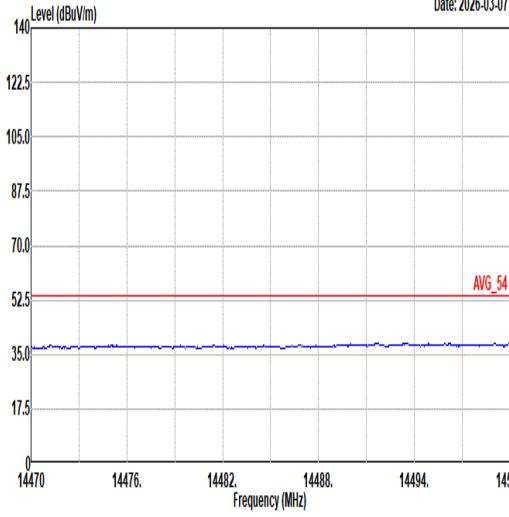
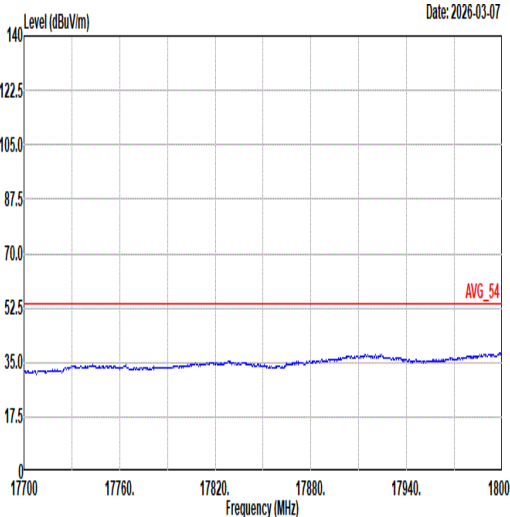
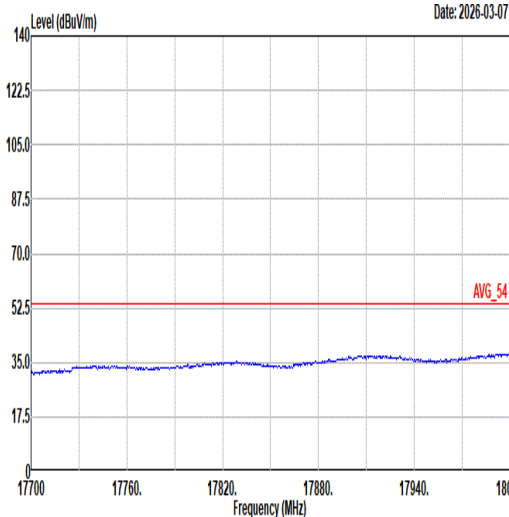


Mode	4	
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	2400-2483.5_Bluetooth-LE_GFSK_CH0_2402MHz	
ANT	3	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	Date: 2026-03-07  Site : 03CH16-HY Condition: AVG_54 3m 91280-1522_250327 HORIZONTAL	Date: 2026-03-07  Site : 03CH16-HY Condition: AVG_54 3m 91280-1522_250327 VERTICAL
	Date: 2026-03-07  Site : 03CH16-HY Condition: AVG_54 3m 91280-1522_250327 HORIZONTAL	Date: 2026-03-07  Site : 03CH16-HY Condition: AVG_54 3m 91280-1522_250327 VERTICAL



Mode	5																																																																																																																																																																																																	
	Harmonic																																																																																																																																																																																																	
	2400-2483.5_Bluetooth-LE_GFSK_CH19_2440MHz																																																																																																																																																																																																	
ANT	3																																																																																																																																																																																																	
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Peak Avg	Level (dBuV/m) Date: 2026-03-07 Site : 03CH16-HY Condition: PEAK_74 3m 91200-1522_250327 HORIZONTAL <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>4880.00</td><td>48.53</td><td>74.00</td><td>-25.47</td><td>70.25</td><td>32.82</td><td>11.31</td><td>66.25</td><td>0.40</td><td>366</td><td>236 Peak</td></tr><tr><td>2</td><td>4880.00</td><td>42.19</td><td>54.00</td><td>-11.81</td><td>63.91</td><td>32.82</td><td>11.31</td><td>66.25</td><td>0.40</td><td>366</td><td>236 Average</td></tr><tr><td>3</td><td>7320.00</td><td>45.29</td><td>74.00</td><td>-28.71</td><td>60.05</td><td>37.08</td><td>13.61</td><td>65.76</td><td>0.31</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	cm	deg	1	4880.00	48.53	74.00	-25.47	70.25	32.82	11.31	66.25	0.40	366	236 Peak	2	4880.00	42.19	54.00	-11.81	63.91	32.82	11.31	66.25	0.40	366	236 Average	3	7320.00	45.29	74.00	-28.71	60.05	37.08	13.61	65.76	0.31	--	-- Peak	Level (dBuV/m) Date: 2026-03-07 Site : 03CH16-HY Condition: PEAK_74 3m 91200-1522_250327 VERTICAL <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>4880.00</td><td>50.45</td><td>74.00</td><td>-23.55</td><td>72.17</td><td>32.82</td><td>11.31</td><td>66.25</td><td>0.40</td><td>293</td><td>184 Peak</td></tr><tr><td>2</td><td>4880.00</td><td>44.64</td><td>54.00</td><td>-9.36</td><td>66.36</td><td>32.82</td><td>11.31</td><td>66.25</td><td>0.40</td><td>293</td><td>184 Average</td></tr><tr><td>3</td><td>7320.00</td><td>46.43</td><td>74.00</td><td>-27.57</td><td>61.19</td><td>37.08</td><td>13.61</td><td>65.76</td><td>0.31</td><td>--</td><td>-- Peak</td></tr><tr><td>4</td><td>9760.00</td><td>51.52</td><td>74.00</td><td>-22.48</td><td>64.40</td><td>38.02</td><td>15.72</td><td>66.81</td><td>0.19</td><td>400</td><td>26 Peak</td></tr><tr><td>5</td><td>12200.00</td><td>53.37</td><td>74.00</td><td>-20.63</td><td>62.48</td><td>39.10</td><td>17.53</td><td>66.20</td><td>0.46</td><td>358</td><td>337 Peak</td></tr><tr><td>6</td><td>12200.00</td><td>46.72</td><td>54.00</td><td>-7.28</td><td>55.83</td><td>39.10</td><td>17.53</td><td>66.20</td><td>0.46</td><td>358</td><td>337 Average</td></tr><tr><td>7</td><td>14640.00</td><td>56.01</td><td>74.00</td><td>-17.99</td><td>61.94</td><td>40.58</td><td>19.28</td><td>66.32</td><td>0.53</td><td>359</td><td>347 Peak</td></tr></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	4880.00	50.45	74.00	-23.55	72.17	32.82	11.31	66.25	0.40	293	184 Peak	2	4880.00	44.64	54.00	-9.36	66.36	32.82	11.31	66.25	0.40	293	184 Average	3	7320.00	46.43	74.00	-27.57	61.19	37.08	13.61	65.76	0.31	--	-- Peak	4	9760.00	51.52	74.00	-22.48	64.40	38.02	15.72	66.81	0.19	400	26 Peak	5	12200.00	53.37	74.00	-20.63	62.48	39.10	17.53	66.20	0.46	358	337 Peak	6	12200.00	46.72	54.00	-7.28	55.83	39.10	17.53	66.20	0.46	358	337 Average	7	14640.00	56.01	74.00	-17.99	61.94	40.58	19.28	66.32	0.53	359	347 Peak
		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																																								
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Mode	5	
	Harmonic	
	2400-2483.5_Bluetooth-LE_GFSK_CH19_2440MHz	
ANT	3	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	Date: 2026-03-07  Site : 03CH16-HY Condition: AVG_54 3m 91280-1522_250327 HORIZONTAL	Date: 2026-03-07  Site : 03CH16-HY Condition: AVG_54 3m 91280-1522_250327 VERTICAL
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Mode	6																																																																																			
	Band Edge																																																																																			
	2400-2483.5_Bluetooth-LE_GFSK_CH39_2480MHz																																																																																			
ANT	3																																																																																			
Pol.	Horizontal						Fundamental																																																																													
Peak	Level (dBuV/m) Date: 2026-03-05 Site : 03CH16-HY Condition: PEAK_BE_74 3m 91200-1522_250327 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 2483.52</td><td>63.71</td><td>74.00</td><td>-10.29</td><td>53.65</td><td>27.94</td><td>8.31</td><td>36.11</td><td>9.92</td><td>101</td><td>53</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 2483.52	63.71	74.00	-10.29	53.65	27.94	8.31	36.11	9.92	101	53	Peak	Level (dBuV/m) Date: 2026-03-05 Site : 03CH16-HY Condition: PEAK_74 3m 91200-1522_250327 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 2480.00</td><td>112.84</td><td>-----</td><td>-----</td><td>102.83</td><td>27.90</td><td>8.30</td><td>36.11</td><td>9.92</td><td>101</td><td>53</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 2480.00	112.84	-----	-----	102.83	27.90	8.30	36.11	9.92	101	53	Peak
	Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark																																																																								
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Avg	Level (dBuV/m) Date: 2026-03-05 Site : 03CH16-HY Condition: AVG_BE_54 3m 91200-1522_250327 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 2483.54</td><td>52.44</td><td>54.00</td><td>-1.56</td><td>42.38</td><td>27.94</td><td>8.31</td><td>36.11</td><td>9.92</td><td>101</td><td>53</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 2483.54	52.44	54.00	-1.56	42.38	27.94	8.31	36.11	9.92	101	53	Average	Level (dBuV/m) Date: 2026-03-05 Site : 03CH16-HY Condition: AVG_54 3m 91200-1522_250327 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 2480.00</td><td>107.70</td><td>-----</td><td>-----</td><td>97.69</td><td>27.90</td><td>8.30</td><td>36.11</td><td>9.92</td><td>101</td><td>53</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 2480.00	107.70	-----	-----	97.69	27.90	8.30	36.11	9.92	101	53	Average
	Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark																																																																								
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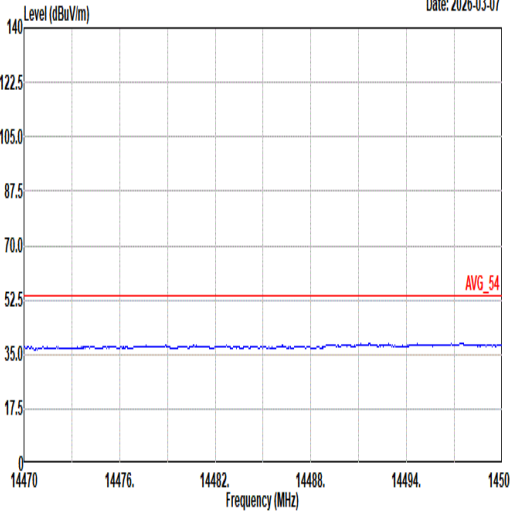
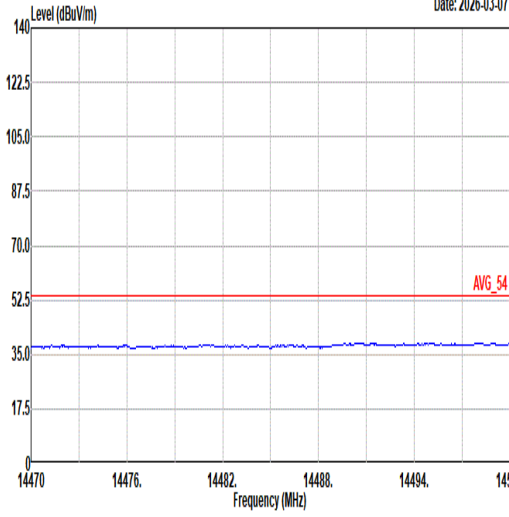
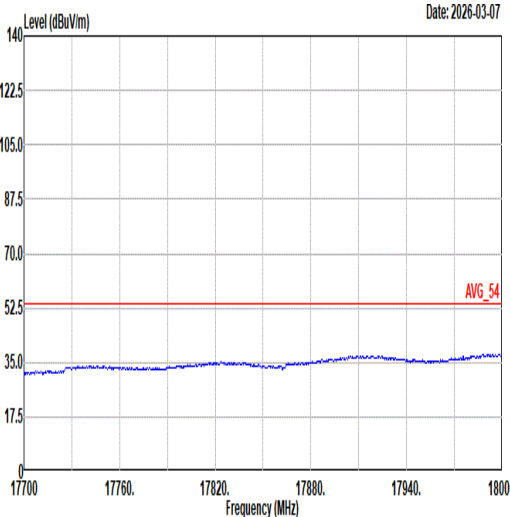
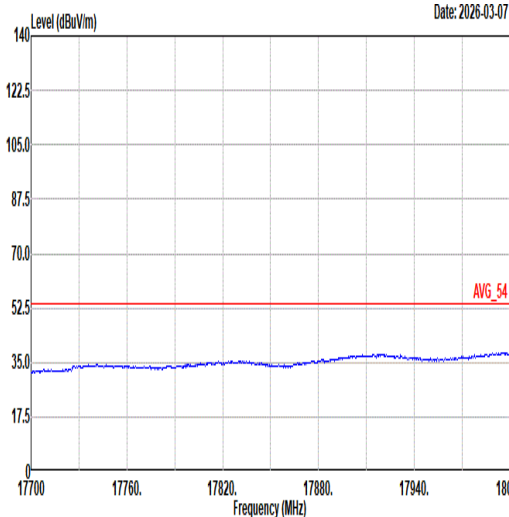


Mode	6																																																																																			
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Peak	Level (dBuV/m) Date: 2026-03-05 Site : 03CH16-HY Condition: PEAK_BE_74 3m 91200-1522_250327 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><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 2483.52</td><td>64.90</td><td>74.00</td><td>-9.10</td><td>54.84</td><td>27.94</td><td>8.31</td><td>36.11</td><td>9.92</td><td>100</td><td>116</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 2483.52	64.90	74.00	-9.10	54.84	27.94	8.31	36.11	9.92	100	116	Peak	Level (dBuV/m) Date: 2026-03-05 Site : 03CH16-HY Condition: PEAK_74 3m 91200-1522_250327 VERTICAL : 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 2480.00</td><td>115.17</td><td>-----</td><td>-----</td><td>105.16</td><td>27.90</td><td>8.30</td><td>36.11</td><td>9.92</td><td>100</td><td>116</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 2480.00	115.17	-----	-----	105.16	27.90	8.30	36.11	9.92	100	116	Peak
	Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark																																																																								
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Avg	Level (dBuV/m) Date: 2026-03-05 Site : 03CH16-HY Condition: AVG_BE_54 3m 91200-1522_250327 VERTICAL : 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 2483.56</td><td>53.54</td><td>54.00</td><td>-0.46</td><td>43.48</td><td>27.94</td><td>8.31</td><td>36.11</td><td>9.92</td><td>100</td><td>116</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 2483.56	53.54	54.00	-0.46	43.48	27.94	8.31	36.11	9.92	100	116	Average	Level (dBuV/m) Date: 2026-03-05 Site : 03CH16-HY Condition: AVG_54 3m 91200-1522_250327 VERTICAL : 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 2480.00</td><td>109.96</td><td>-----</td><td>-----</td><td>99.95</td><td>27.90</td><td>8.30</td><td>36.11</td><td>9.92</td><td>100</td><td>116</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 2480.00	109.96	-----	-----	99.95	27.90	8.30	36.11	9.92	100	116	Average
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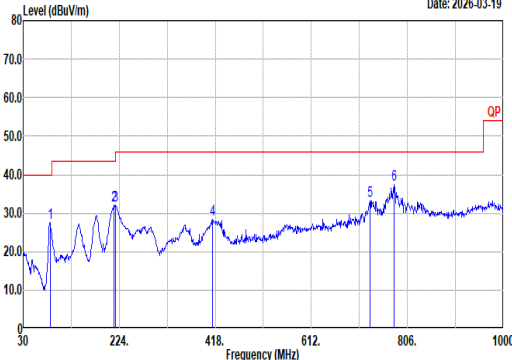
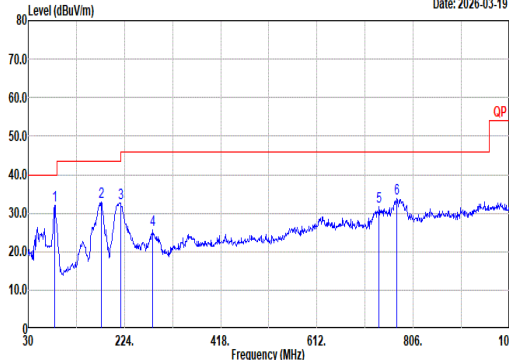


Mode	6																																																																																																																																																																															
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Pol.	Horizontal						Vertical																																																																																																																																																																									
Peak Avg	Date: 2026-03-07 Site : 03CH16-HY Condition: PEAK_74 3m 91280-1522_250327 HORIZONTAL <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th></tr><tr><td>1</td><td>4960.00</td><td>44.08</td><td>74.00</td><td>-29.92</td><td>65.29</td><td>33.22</td><td>11.30</td><td>66.14</td><td>0.41</td><td>292</td><td>254</td><td>Peak</td></tr><tr><td>2</td><td>4960.00</td><td>36.75</td><td>54.00</td><td>-17.25</td><td>57.96</td><td>33.22</td><td>11.30</td><td>66.14</td><td>0.41</td><td>292</td><td>254</td><td>Average</td></tr><tr><td>3</td><td>7440.00</td><td>44.14</td><td>74.00</td><td>-29.86</td><td>59.33</td><td>36.52</td><td>13.73</td><td>65.81</td><td>0.37</td><td>--</td><td>--</td><td>Peak</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	1	4960.00	44.08	74.00	-29.92	65.29	33.22	11.30	66.14	0.41	292	254	Peak	2	4960.00	36.75	54.00	-17.25	57.96	33.22	11.30	66.14	0.41	292	254	Average	3	7440.00	44.14	74.00	-29.86	59.33	36.52	13.73	65.81	0.37	--	--	Peak	Date: 2026-03-07 Site : 03CH16-HY Condition: PEAK_74 3m 91280-1522_250327 VERTICAL <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th></tr><tr><td>1</td><td>4960.00</td><td>45.04</td><td>74.00</td><td>-28.96</td><td>66.25</td><td>33.22</td><td>11.30</td><td>66.14</td><td>0.41</td><td>265</td><td>295</td><td>Peak</td></tr><tr><td>2</td><td>4960.00</td><td>37.67</td><td>54.00</td><td>-16.33</td><td>58.88</td><td>33.22</td><td>11.30</td><td>66.14</td><td>0.41</td><td>265</td><td>295</td><td>Average</td></tr><tr><td>3</td><td>7440.00</td><td>44.53</td><td>74.00</td><td>-29.47</td><td>59.72</td><td>36.52</td><td>13.73</td><td>65.81</td><td>0.37</td><td>--</td><td>--</td><td>Peak</td></tr><tr><td>4</td><td>12400.00</td><td>54.89</td><td>74.00</td><td>-19.11</td><td>63.99</td><td>38.90</td><td>17.67</td><td>66.13</td><td>0.46</td><td>376</td><td>342</td><td>Peak</td></tr><tr><td>5</td><td>12400.00</td><td>47.79</td><td>54.00</td><td>-6.21</td><td>56.89</td><td>38.90</td><td>17.67</td><td>66.13</td><td>0.46</td><td>376</td><td>342</td><td>Average</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	1	4960.00	45.04	74.00	-28.96	66.25	33.22	11.30	66.14	0.41	265	295	Peak	2	4960.00	37.67	54.00	-16.33	58.88	33.22	11.30	66.14	0.41	265	295	Average	3	7440.00	44.53	74.00	-29.47	59.72	36.52	13.73	65.81	0.37	--	--	Peak	4	12400.00	54.89	74.00	-19.11	63.99	38.90	17.67	66.13	0.46	376	342	Peak	5	12400.00	47.79	54.00	-6.21	56.89	38.90	17.67	66.13	0.46	376	342	Average
		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																						
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Mode	6	
	Harmonic	
	2400-2483.5_Bluetooth-LE_GFSK_CH39_2480MHz	
ANT	3	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	Date: 2026-03-07  Site : 03CH16-HY Condition: AVG_54 3m 91280-1522_250327 HORIZONTAL	Date: 2026-03-07  Site : 03CH16-HY Condition: AVG_54 3m 91280-1522_250327 VERTICAL
	Date: 2026-03-07  Site : 03CH16-HY Condition: AVG_54 3m 91280-1522_250327 HORIZONTAL	Date: 2026-03-07  Site : 03CH16-HY Condition: AVG_54 3m 91280-1522_250327 VERTICAL



Mode	7																																																																																																																																																																																												
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	Site : 03CH16-HY Condition: QP 3m CBL6111D&00802N1D01N-06_47020 & 06_251004 HORIZONTAL					Site : 03CH16-HY Condition: QP 3m CBL6111D&00802N1D01N-06_47020 & 06_251004 VERTICAL																																																																																																																																																																																							
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	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																																				
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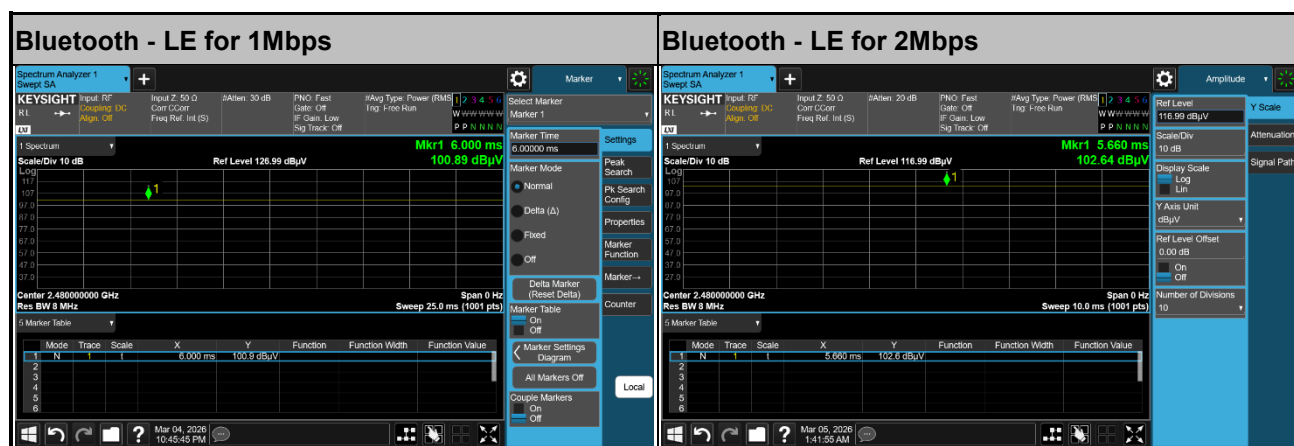


Mode	8																																																																																																
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	2400-2483.5_Bluetooth-LE_GFSK_CH39_2480MHz																																																																																																
ANT	3																																																																																																
Pol.	Horizontal						Vertical																																																																																										
Peak	Date: 2026-03-19 Site : 03CH16-HY Condition: PEAK_74 1m SHF_1224_250702 HORIZONTAL <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>24896.00</td><td>40.21</td><td>74.00</td><td>-33.79</td><td>57.04</td><td>39.70</td><td>6.31</td><td>53.30</td><td>-9.54</td><td>--</td><td>Peak</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	24896.00	40.21	74.00	-33.79	57.04	39.70	6.31	53.30	-9.54	--	Peak	Date: 2026-03-19 Site : 03CH16-HY Condition: PEAK_74 1m SHF_1224_250702 VERTICAL <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>24920.00</td><td>39.73</td><td>74.00</td><td>-34.27</td><td>56.56</td><td>39.70</td><td>6.31</td><td>53.30</td><td>-9.54</td><td>--</td><td>Peak</td></tr></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	24920.00	39.73	74.00	-34.27	56.56	39.70	6.31	53.30	-9.54	--	Peak
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Appendix D. Duty Cycle Plots

Antenna	Band	Duty Cycle (%)	Duty Factor(dB)
3	Bluetooth - LE for 1Mbps	100.00	0.00
3	Bluetooth - LE for 2Mbps	100.00	0.00



—THE END—