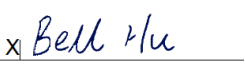


Prüfbericht-Nr.: Test report no.:	CN26O4C2 003	Auftrags-Nr.: Order no.:	168572468	Seite 1 von 22 Page 1 of 22
Kunden-Referenz-Nr.: Client reference no.:	N/A	Auftragsdatum: Order date:	2025-07-11	
Auftraggeber: Client:	Shenzhen Huoxin Jiyuan Intelligent Co.,Ltd Room 1208, Block C, Building 1, Section 1, Chuangzhi Yuncheng, Liuxian Avenuw, Xili Community, Xili Street, Nanshan District, Shenzhen City, Guangdong Province			
Prüfgegenstand: Test item:	Skimmer Robot			
Bezeichnung / Typ-Nr.: Identification / Type no.:	S1			
Auftrags-Inhalt: Order content:	Test Report			
Prüfgrundlage: Test specification:	CFR Title 47 FCC Part 15: Subpart C Section 15.247			
Wareneingangsdatum: Date of sample receipt:	2025-11-15	Please refer to photo documents		
Prüfmuster-Nr.: Test sample no:	A004127548-001~002			
Prüfzeitraum: Testing period:	2026-03-02 - 2026-03-18			
Ort der Prüfung: Place of testing:	TÜV Rheinland (Shenzhen) Co., Ltd.			
Prüflaboratorium: Testing laboratory:	TÜV Rheinland (Shenzhen) Co., Ltd.			
Prüfergebnis*: Test result*:	Pass			
geprüft von: tested by:			genehmigt von: authorized by:	
Datum: Date:	2026-05-12	Ausstellungsdatum: Issue date:		2026-05-12
Stellung / Position:	Sachverständige(r)/Expert		Stellung / Position:	Sachverständige(r)/Expert
Sonstiges / Other:	FCC ID: 2BVWJ-S1 This report is for BLE.			
Zustand des Prüfgegenstandes bei Anlieferung: Condition of the test item at delivery:	Prüfmuster vollständig und unbeschädigt Test item complete and undamaged			
* Legende:	P(ass) = entspricht o.g. Prüfgrundlage(n)	F(ail) = entspricht nicht o.g. Prüfgrundlage(n)	N/A = nicht anwendbar	N/T = nicht getestet
* Legend:	P(ass) = passed a.m. test specification(s)	F(ail) = failed a.m. test specification(s)	N/A = not applicable	N/T = not tested
Dieser Prüfbericht bezieht sich nur auf das o.g. Prüfmuster und darf ohne Genehmigung der Prüfstelle nicht auszugsweise vervielfältigt werden. Dieser Bericht berechtigt nicht zur Verwendung eines Prüfzeichens. <i>This test report only relates to the above mentioned test sample. Without permission of the test center this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any test mark.</i>				

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Anmerkungen
Remarks

1	Alle eingesetzten Prüfmittel waren zum angegebenen Prüfzeitraum gemäß eines festgelegten Kalibrierungsprogramms unseres Prüfhauses kalibriert. Sie entsprechen den in den Prüfprogrammen hinterlegten Anforderungen. Die Rückverfolgbarkeit der eingesetzten Prüfmittel ist durch die Einhaltung der Regelungen unseres Managementsystems gegeben. Detaillierte Informationen bezüglich Prüfkonditionen, Prüfequipment und Messunsicherheiten sind im Prüflabor vorhanden und können auf Wunsch bereitgestellt werden. <i>The equipment used during the specified testing period was calibrated according to our test laboratory calibration program. The equipment fulfils the requirements included in the relevant standards. The traceability of the test equipment used is ensured by compliance with the regulations of our management system. Detailed information regarding test conditions, equipment and measurement uncertainty is available in the test laboratory and could be provided on request.</i>
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3	Prüfklausel mit der Note * wurden an qualifizierte Unterauftragnehmer vergeben und sind unter der jeweiligen Prüfklausel des Berichts beschrieben. Abweichungen von Prüfspezifikation(en) oder Kundenanforderungen sind in der jeweiligen Prüfklausel im Bericht aufgeführt. <i>Test clauses with remark of * are subcontracted to qualified subcontractors and described under the respective test clause in the report.</i> <i>Deviations of testing specification(s) or customer requirements are listed in specific test clause in the report.</i>
4	Die Entscheidungsregel für Konformitätserklärungen basierend auf numerischen Messergebnissen in diesem Prüfbericht basiert auf der "Null-Grenzwert-Regel" und der "Einfachen Akzeptanz" gemäß ILAC G8:2019 und IEC Guide 115:2023, es sei denn, in der auf Seite 1 dieses Berichts genannten angewandten Norm ist etwas anderes festgelegt oder vom Kunden gewünscht. Dies bedeutet, dass die Messunsicherheit nicht berücksichtigt wird und daher auch nicht im Prüfbericht angegeben wird. Zu weiteren Informationen bezüglich des Risikos durch diese Entscheidungsregel siehe ILAC G8:2019. <i>The decision rule for statements of conformity, based on numerical measurement results, in this test report is based on the "Zero Guard Band Rule" and "Simple Acceptance" in accordance with ILAC G8:2019 and IEC Guide 115:2023, unless otherwise specified in the applied standard mentioned on Page 1 of this report or requested by the customer. This means that measurement uncertainty is not taken in account and hence also not declared in the test report. For additional information to the resulting risk based of this decision rule please refer to ILAC G8:2019.</i>

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Test Summary

5.1.1 ANTENNA REQUIREMENT

RESULT: Pass

5.1.2 MAXIMUM PEAK CONDUCTED OUTPUT POWER

RESULT: Pass

5.1.3 CONDUCTED POWER SPECTRAL DENSITY

RESULT: Pass

5.1.4 6dB BANDWIDTH

RESULT: Pass

5.1.5 99% BANDWIDTH

RESULT: Pass

5.1.6 CONDUCTED SPURIOUS EMISSIONS MEASURED IN 100 KHz BANDWIDTH

RESULT: Pass

5.1.7 RADIATED SPURIOUS EMISSION

RESULT: Pass

5.1.8 CONDUCTED EMISSION ON AC MAINS

RESULT: Pass

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1 General Remarks

1.1 Complementary Materials

All attachments are integral parts of this test report. This applies especially to the following appendix:

Appendix A: Test Results of Bluetooth Low Energy

Appendix B: Photographs of the Test Set-up

2 Test Sites

2.1 Test Facilities

TÜV Rheinland (Shenzhen) Co., Ltd.

2-3F, 101 & 102, No.2, Nuclear Power Industrial Park, Fuming Community, Fucheng Street, Longhua District, Shenzhen 518000, China

FCC Accreditation Designation No.: CN1260

2.2 List of Test and Measurement Instruments

Table 1: List of Test and Measurement Equipment

☐ Radio Spectrum Testing (TS8997-R&S)						
Equip. No.	Description	Manufacturer	Model	Serial No.	Calibrated Date (DD.MM.YYYY)	Calibrated until (DD.MM.YYYY)
G1825794	Wireless Connectivity Tester	R&S	CMW270	101375	23.09.2025	22.09.2026
G1825795	Signal Analyzer	R&S	FSV 40	101441	23.09.2025	22.09.2026
G1825796	Vector Signal Generator	R&S	SMBV100A	263301	30.10.2025	29.10.2026
G1825797	Signal Generator	R&S	SMB100A	115186	23.09.2025	22.09.2026
G1825798	OSP	R&S	OSP 150	101017	30.10.2025	29.10.2026
G1825799	Control PC	DELL	OptiPlex 7050	FTJZ9P2	N/A	N/A
G1825800	Test Software	R&S	WMS32 (V11.00.00)	N/A	N/A	N/A
G1825801	Power Meter	R&S	NRP2	107105	30.10.2025	29.10.2026
G1829620	Power Sensor	R&S	NRP-Z81	105677	23.09.2025	22.09.2026
9039455	High Low Temperature Test Chamber	KOWINTEST	TH-30FJX	KW-21040497	23.09.2025	22.09.2026
G1826431	Shielding Room	Albatross	SR1	APC17151-SR1	14.09.2024	13.09.2027
☐ Unwanted Emission Testing (TS9975)						
Equip. No.	Description	Manufacturer	Model	Serial No.	Calibrated Date (DD.MM.YYYY)	Calibrated until (DD.MM.YYYY)
G1826021	EMI Test Receiver	R&S	ESR 7	102021	22.09.2025	21.09.2026
G1826023	Signal Analyzer	R&S	FSV 40	101439	22.09.2025	21.09.2026
G1826024	System Controller Interface	R&S	SCI-100	S10010038	N/A	N/A
G1826025	Filterbank	R&S	Wlan	100759	22.09.2025	21.09.2026
G1826026	OSP	R&S	OSP 120	102040	N/A	N/A

G1826028	Pre-amplifier	R&S	SCU08F1	08320031	22.09.2025	21.09.2026
G1826029	Amplifier	R&S	SCU-18F	180070	22.09.2025	21.09.2026
G1826030	Amplifier	R&S	SCU40A	100475	22.09.2025	21.09.2026
G1826031	Trilog Broadband Antenna (30 MHz - 7 GHz)	Schwarzbeck	VULB 9162	193	28.09.2024	27.09.2026
G1826032	Double-Ridged Antenna (1 -18 GHz)	ETS-LINDGREN	3117	00218717	28.09.2024	27.09.2026
G1826033	Wideband Ridged Horn Antenna (18-40 GHz)	Steatite	QMS-00880	19067	28.09.2024	27.09.2026
G1826034	Active Loop Antenna	Schwarzbeck	FMZB 1513	302	28.09.2024	27.09.2026
G1826036	Test software	R&S	EMC32 (V10.60.10)	N/A	N/A	N/A
G1826037	Control PC	Dell	OptiPlex 7050	36NV9P2	N/A	N/A
G1826433	3m Semi-Anechoic Chamber	Albatross	SAC-3m	APC17151 -SAC	14.09.2024	13.09.2027

Conducted emission

Equip. No.	Equipment	Manufacturer	M/N	S/N	Calibrated Until
GC-SZ 004632	EMI Test Receiver	R&S	ESR3	102680	2026-02-09
GC-SZ 001010	Artificial Mains Network	R&S	ENV216	102333	2026-07-18
GC-SZ 004633	Artificial Mains Network	R&S	ENV216	101445	2026-02-09
G1825091	EMC32 Test Software	R&S	EMC32(Ver.10.50.00)	N/A	N/A

2.3 Traceability

All measurement equipment calibrations are traceable to NIM (National Institute of Metrology) or where calibration is performed in other countries, to equivalent nationally recognized standards organizations.

2.4 Calibration

Equipment requiring calibration is calibrated periodically by the manufacturer or according to manufacturer's specifications. Additionally all equipment is verified for proper performance on a regular basis using in house standards or comparisons.

2.5 Measurement Uncertainty

The estimated combined standard uncertainty for radiated emissions and conducted emissions measurements as below table.

Prüfbericht - Nr.: **CN26O4C2 003**
Test Report No.:Seite 8 von 22
Page 8 of 22**Table 2: Measurement Uncertainty**

Parameter	Uncertainty (k=2)
RF output power, conducted	± 0.99 dB
Occupied Channel Bandwidth	± 2.08 %
RF power density, conducted	± 0.99 dB
Unwanted Emissions, conducted	± 0.89 dB
All emissions, radiated	±4.17 dB
Conducted Emission, (9kHz to 150kHz)/(150kHz to 30MHz)	± 3.70 dB / ± 3.30 dB

2.6 Location of Original Data

The original copies of all test data taken during actual testing were attached at Appendix A & B of this report and delivered to the applicant. A copy has been retained in the TÜV Rheinland (Shenzhen) Co., Ltd. file for certification follow-up purposes.

2.7 Status of Facility Used for Testing

The TÜV Rheinland (Shenzhen) Co., Ltd. Test facility located at 2-3F, 101 & 102, No.2, Nuclear Power Industrial Park, Fuming Community, Fucheng Street, Longhua District, Shenzhen 518000, China is listed on the US Federal Communications Commission list of facilities approved to perform measurements.

3 General Product Information

3.1 Product Function and Intended Use

The Product is a Skimmer Robot with BLE and 2.4GHz Wi-Fi functions.

For details refer to the User Manual, Technical Description and Circuit Diagram.

3.2 Ratings and System Details

Table 3: Technical Specification of EUT

General Information of EUT	Description
Kind of Equipment	Skimmer Robot
Type Designation	S1
Operating Voltage	AC 120V, 50Hz
Test Voltage	AC 120V, 50Hz
Operating Temperature Range	5 °C ~ +40 °C
Technical Specification of Bluetooth LE	
Operating Frequency:	2402-2480MHz
Type of Modulation:	GFSK
Channel Number:	40 channels
Data Rate:	1Mbps, 2Mbps
Channel Separation:	2 MHz
Antenna Type:	PCB antenna
Antenna Gain:	2.87 dBi (Provided by the Client)

Note: The correctness of all data provided by customer in the test report is ensured and responsible of the customer. Any misjudgment of the test results caused by the use of incorrect data provided by customer shall be borne by the customer.

Table 4: RF Channel and Frequency of Bluetooth LE

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

3.3 Independent Operation Modes

The basic operation modes are:

A. On, Bluetooth wireless transmitting mode

- 1) Low Channel
- 2) Middle Channel
- 3) High Channel

B. On, Normal working

C. Off

3.4 Noise Generating and Noise Suppressing Parts

Refer to Circuit Diagram for further details.

3.5 Submitted Documents

- Application Form

- User Manual

- ID Label and Location Info

4 Test Set-up and Operation Modes

4.1 Principle of Configuration Selection

Radio Spectrum: The equipment under test (EUT) was configured at its highest power output in order to measure its highest possible radiation and conducted level. The test modes were adapted accordingly in reference to the instructions for use.

Emission: The equipment under test (EUT) was configured to measure its highest possible radiation level. The test modes were adapted accordingly in reference to the instructions for use.

4.2 Test Operation and Test Software

Test operation refers to test setup in chapter 5. All tests were performed according to the procedures in ANSI C63.10:2020 and ANSI C63.10:2020+Cor. 1:2023+ C63.10a:2024

According to clause 3.1, all tests were performed on model S1 in this report.

4.3 Special Accessories and Auxiliary Equipment

Table 5: Auxiliary Equipment Used during Test

Description	Manufacturer	Model	S/N
Portable Laptop	Lenovo	ThinkPad T480	10Q67059

4.4 Countermeasures to Achieve EMC Compliance

The test sample which has been tested contained the noise suppression parts as described in the Technical Construction File (TCF).

No additional measures were employed to achieve compliance.

4.5 Test Setup Diagram

Diagram of Measurement Configuration for Radiation Test (Below 1GHz)

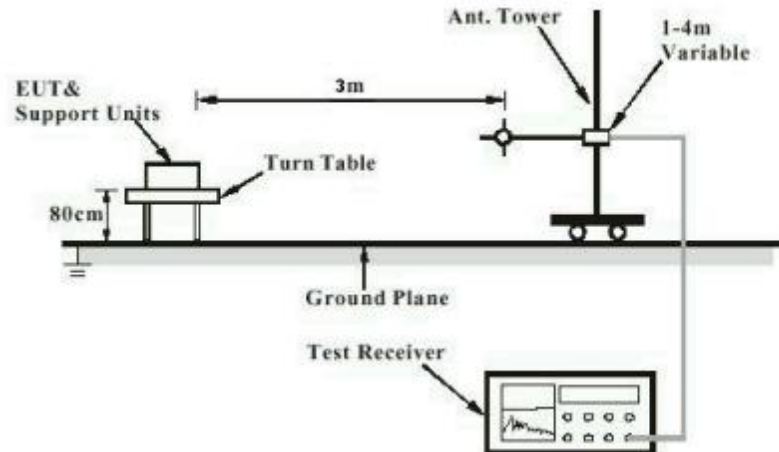


Diagram of Measurement Configuration for Radiation Test (Above 1GHz)

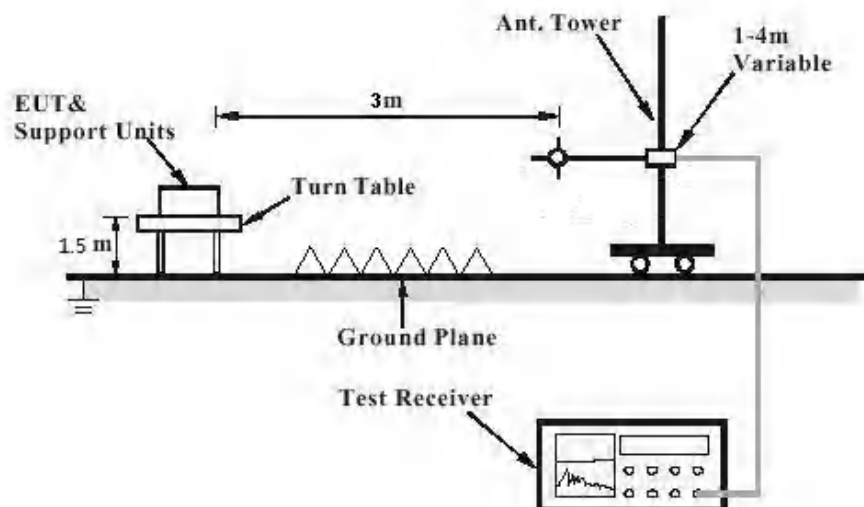


Diagram of Measurement Configuration for Mains Conduction Measurement

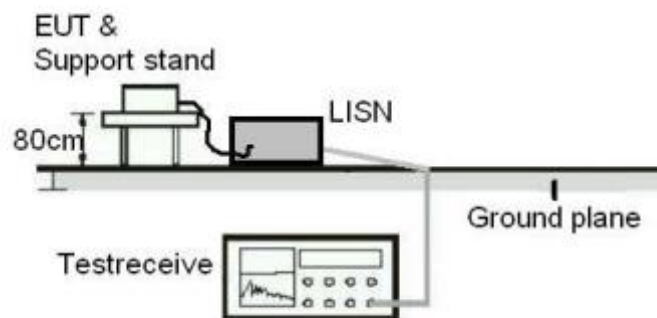
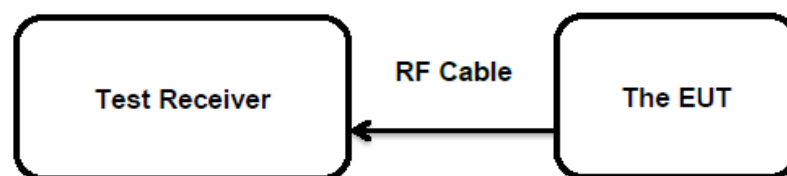


Diagram of Measurement Configuration for Conducted Transmitter Measurement



5 Test Results

5.1 Transmitter Requirement & Test Suites

5.1.1 Antenna Requirement

RESULT:

Pass

Test Specification

Test standard : FCC Part 15.247(b)(4) and Part 15.203

According to the manufacturer declared, the EUT have one antenna, permanent attachment and no consideration of replacement, refer to section 3.2 for details.

Therefore the EUT is considered sufficient to comply with the provision.

Refer to EUT Photo for further details.

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5.1.2 Maximum Peak Conducted Output Power

RESULT:

Pass

Test Specification

Test standard : FCC Part 15.247(b)(3)

Basic standard : ANSI C63.10:2020 and ANSI C63.10:2020+Cor. 1:2023+
C63.10a:2024

Limits : 1.0 Watts

Kind of test site : Shielded Room

Test Setup

Date of testing : 2026-03-02 - 2026-03-18

Input voltage : AC 120V, 60Hz

Operation mode : A

Test channel : Low / Middle / High

Ambient temperature : 25.4 °C

Relative humidity : 54 %

Atmospheric pressure : 101 kPa

For the measurement records, refer to the appendix A.

5.1.3 Conducted Power Spectral Density

RESULT:**Pass****Test Specification**

Test standard	: FCC Part 15.247(e)
Basic standard	: ANSI C63.10:2020 and ANSI C63.10:2020+Cor. 1:2023+ C63.10a:2024
Limits	: < 8 dBm / 3kHz
Kind of test site	: Shielded Room

Test Setup

Date of testing	: 2026-03-02 - 2026-03-18
Input voltage	: AC 120V, 60Hz
Operation mode	: A
Test channel	: Low / Middle / High
Ambient temperature	: 25.4 °C
Relative humidity	: 54 %
Atmospheric pressure	: 101 kPa

For the measurement records, refer to the appendix A.

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5.1.4 6dB Bandwidth

RESULT:

Pass

Test Specification

Test standard : FCC Part 15.247(a)(2)

Basic standard : ANSI C63.10:2020 and ANSI C63.10:2020+Cor. 1:2023+
C63.10a:2024

Limits : > 500 KHz

Kind of test site : Shielded Room

Test Setup

Date of testing : 2026-03-02 - 2026-03-18

Input voltage : AC 120V, 60Hz

Operation mode : A

Test channel : Low / Middle / High

Ambient temperature : 25.4 °C

Relative humidity : 54 %

Atmospheric pressure : 101 kPa

For the measurement records, refer to the appendix A.

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5.1.5 99% Bandwidth

RESULT:

Pass

Test Specification

Test standard : FCC Part 15.247(a)

Basic standard : ANSI C63.10:2020 and ANSI C63.10:2020+Cor. 1:2023+
C63.10a:2024

Kind of test site : Shielded Room

Test Setup

Date of testing : 2026-03-02 - 2026-03-18

Input voltage : AC 120V, 60Hz

Operation mode : A

Test channel : Low / Middle / High

Ambient temperature : 25.4 °C

Relative humidity : 54 %

Atmospheric pressure : 101 kPa

For the measurement records, refer to the appendix A.

Prüfbericht - Nr.: **CN26O4C2 003**
Test Report No.:Seite 19 von 22
Page 19 of 22**5.1.6 Conducted Spurious Emissions Measured in 100 kHz Bandwidth****RESULT:****Pass****Test Specification**

Test standard : FCC Part 15.247(d)

Basic standard : ANSI C63.10:2020 and ANSI C63.10:2020+Cor. 1:2023+
C63.10a:2024

Limits : 20dB (below that in the 100kHz bandwidth within the band
that contains the highest level of the desired power);
In addition, radiated emissions which fall in the restricted
bands, must also comply with the radiated emission limits
specified in 15.209(a)

Kind of test site : Shielded Room

Test Setup

Date of testing : 2026-03-02 - 2026-03-18

Input voltage : AC 120V, 60Hz

Operation mode : A

Test channel : Low / Middle / High

Ambient temperature : 25.4 °C

Relative humidity : 54 %

Atmospheric pressure : 101 kPa

Test results of 100kHz Bandwidth of Frequency Band Edge by Conducted method refer to test plots, and compliance is achieved as well.

For the measurement records, refer to the appendix A.

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5.1.7 Radiated Spurious Emission

RESULT:**Pass****Test Specification**

Test standard : FCC Part 15.247(d) & FCC Part 15.205

Basic standard : ANSI C63.10:2020 and ANSI C63.10:2020+Cor. 1:2023+
C63.10a:2024

Limits : Refer to 15.209(a) of FCC part 15.247(d)
RSS-Gen Section 8.9 & 8.10

Kind of test site : 3m Semi-anechoic Chamber

Test Setup

Date of testing : 2026-03-02 - 2026-03-18

Input voltage : AC 120V, 60Hz

Operation mode : A

Test channel : Low / Middle / High

Ambient temperature : Refer to test result

Relative humidity : Refer to test result

Atmospheric pressure : 101 kPa

For the measurement records, refer to the appendix A.

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5.1.8 Conducted Emission on AC Mains

RESULT:

Pass

Test Specification

Test standard : FCC Part 15.207(a)

Basic standard : ANSI C63.10:2020 and ANSI C63.10:2020+Cor. 1:2023+
C63.10a:2024

Frequency range : 0.15 – 30MHz

Limits : FCC Part 15.207(a)

Kind of test site : Shielded Room

Test Setup

Date of testing : 2026-03-02 - 2026-03-18

Input voltage : AC 120V, 60Hz

Operation mode : B

Earthing : Not connected

Ambient temperature : 24.9 °C

Relative humidity : 52.1 %

Atmospheric pressure : 101 kPa

For the measurement records, refer to the appendix A.

6 Photographs of the Test Set-Up

For photographs of the test set-up, refer to the appendix B.

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Appendix A.1: Test Results of 6dB Bandwidth

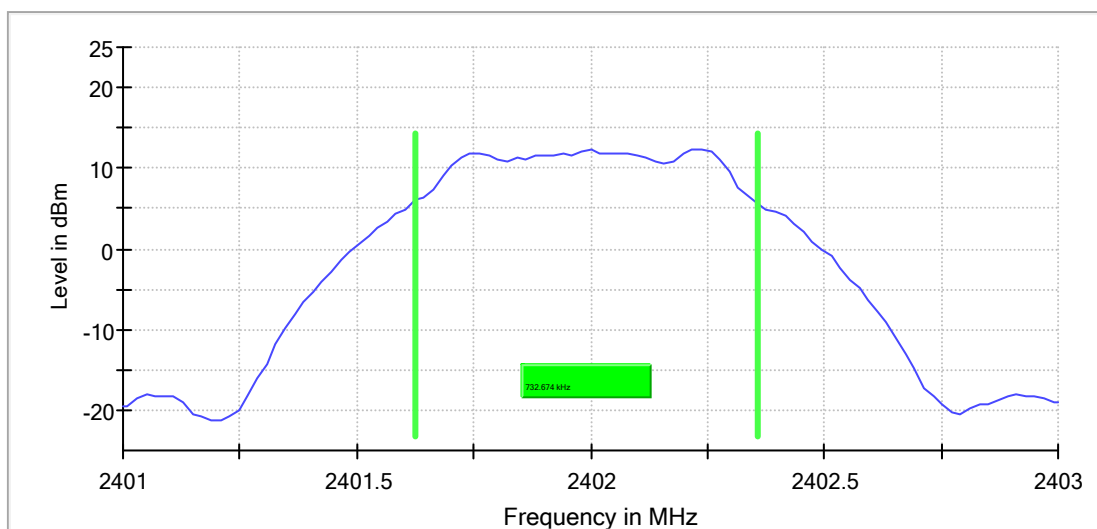
Test Result

TestMode	Antenna	Frequency[MHz]	DTS BW [MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	0.73	0.5	PASS
BLE_1M	Ant1	2440	0.71	0.5	PASS
BLE_1M	Ant1	2480	0.73	0.5	PASS
BLE_2M	Ant1	2402	1.43	0.5	PASS
BLE_2M	Ant1	2440	1.43	0.5	PASS
BLE_2M	Ant1	2480	1.43	0.5	PASS

Test Graphs

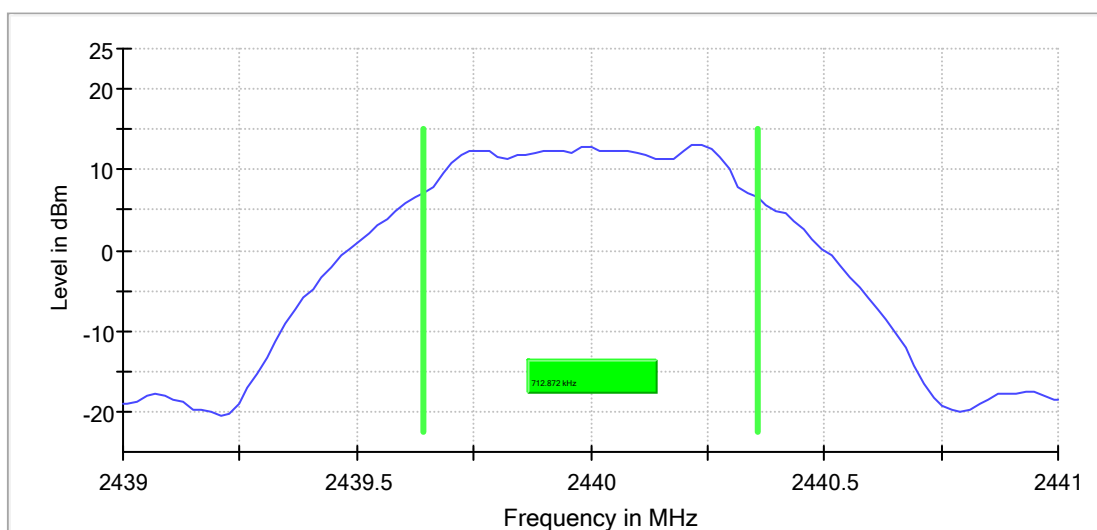
BLE_1M-Ant1-2402-PASS

6 dB Bandwidth



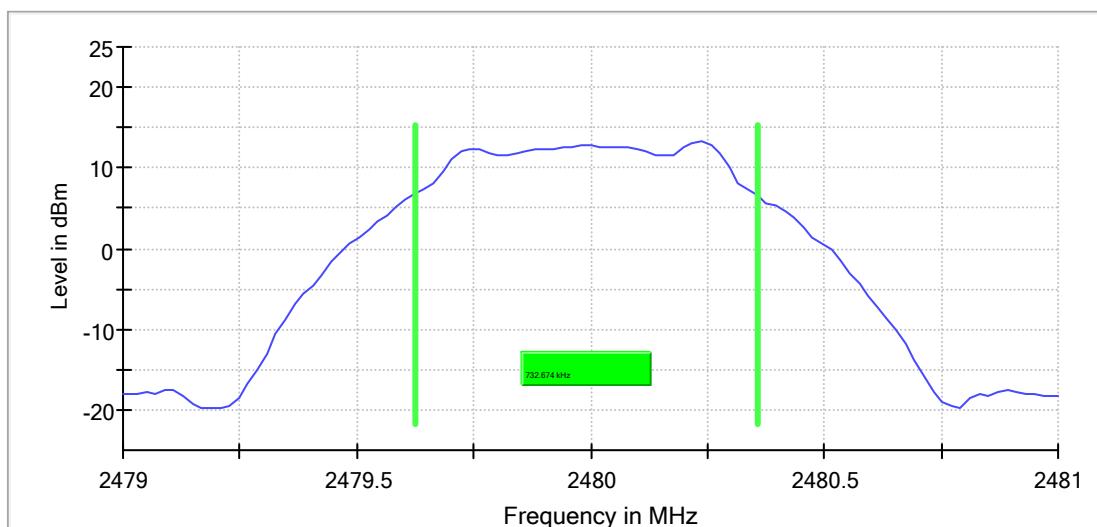
BLE_1M-Ant1-2440-PASS

6 dB Bandwidth



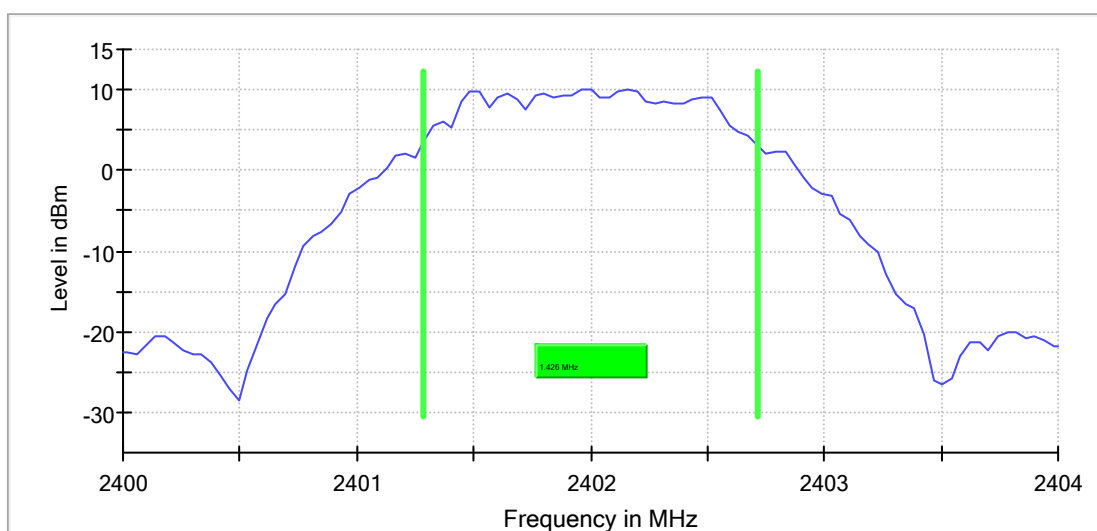
BLE_1M-Ant1-2480-PASS

6 dB Bandwidth



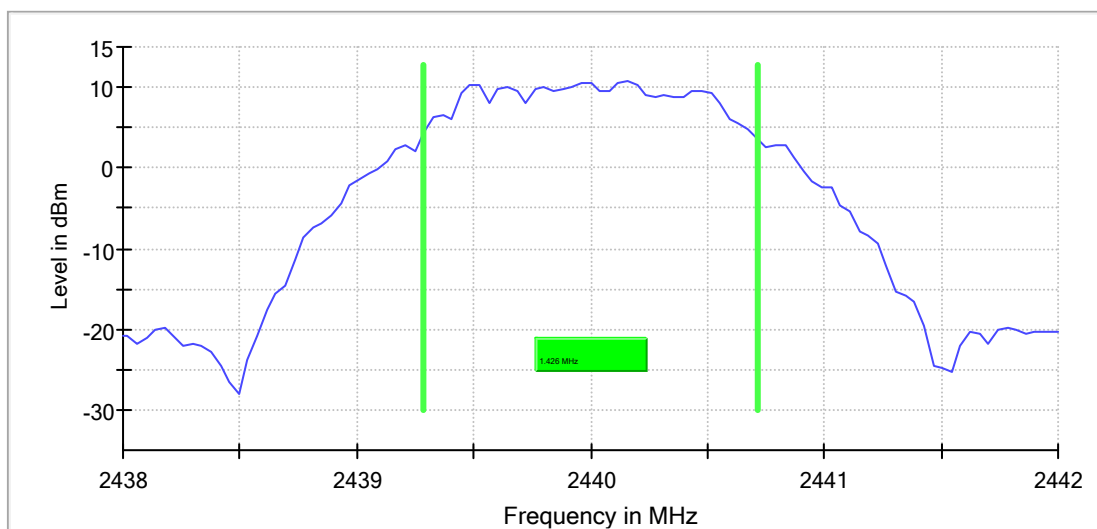
BLE 2M-Ant1-2402-PASS

6 dB Bandwidth



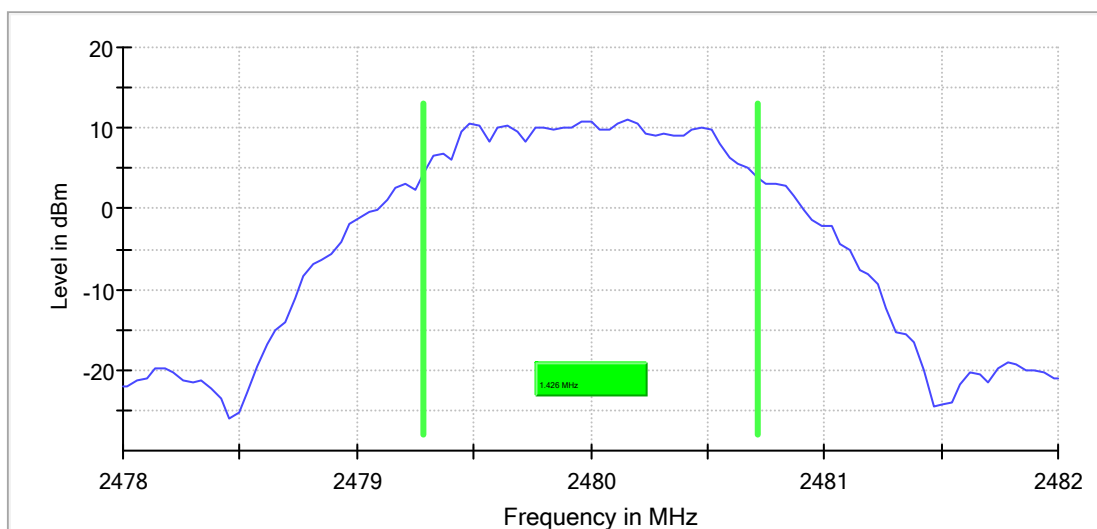
BLE 2M-Ant1-2440-PASS

6 dB Bandwidth



BLE 2M-Ant1-2480-PASS

6 dB Bandwidth

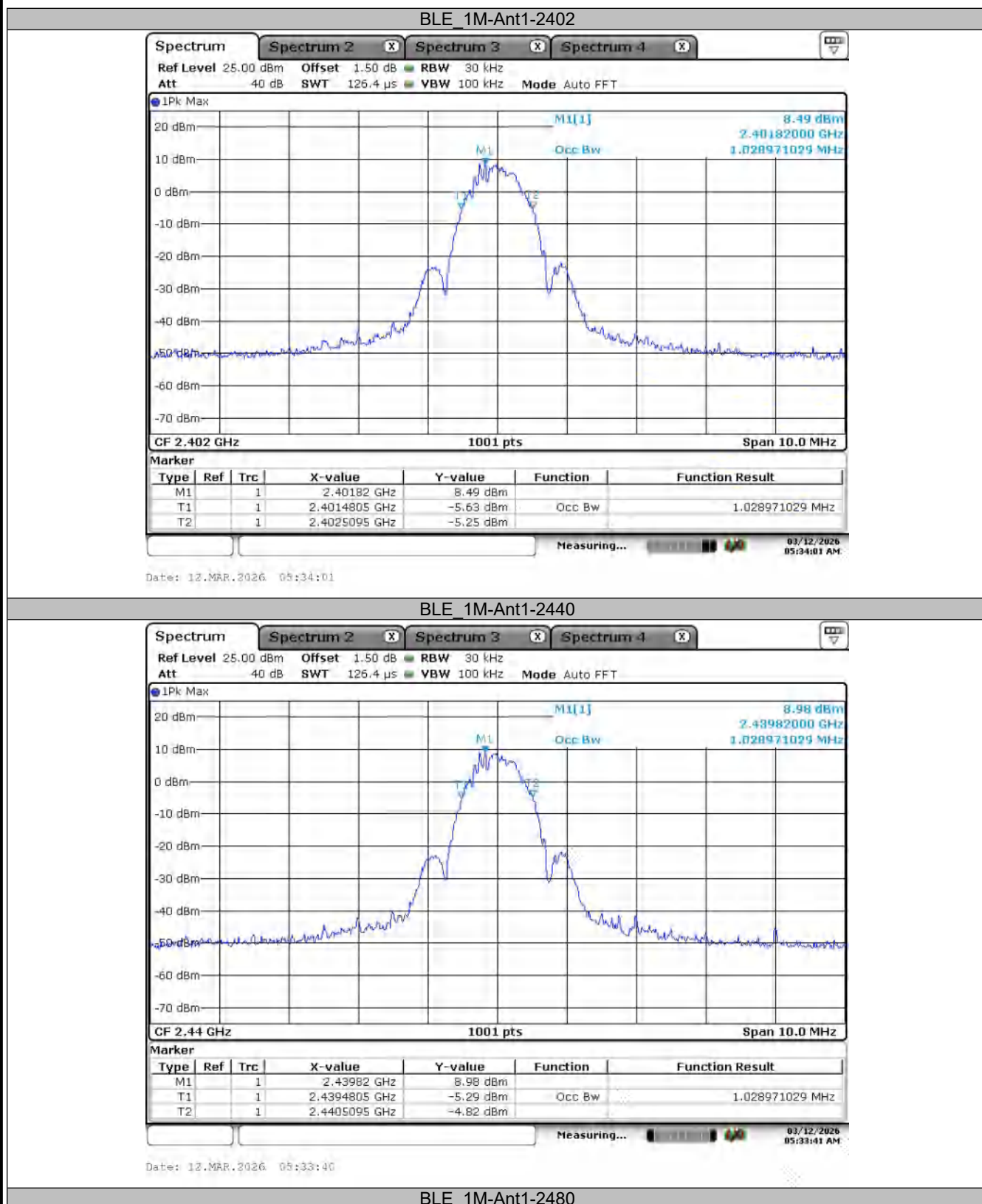


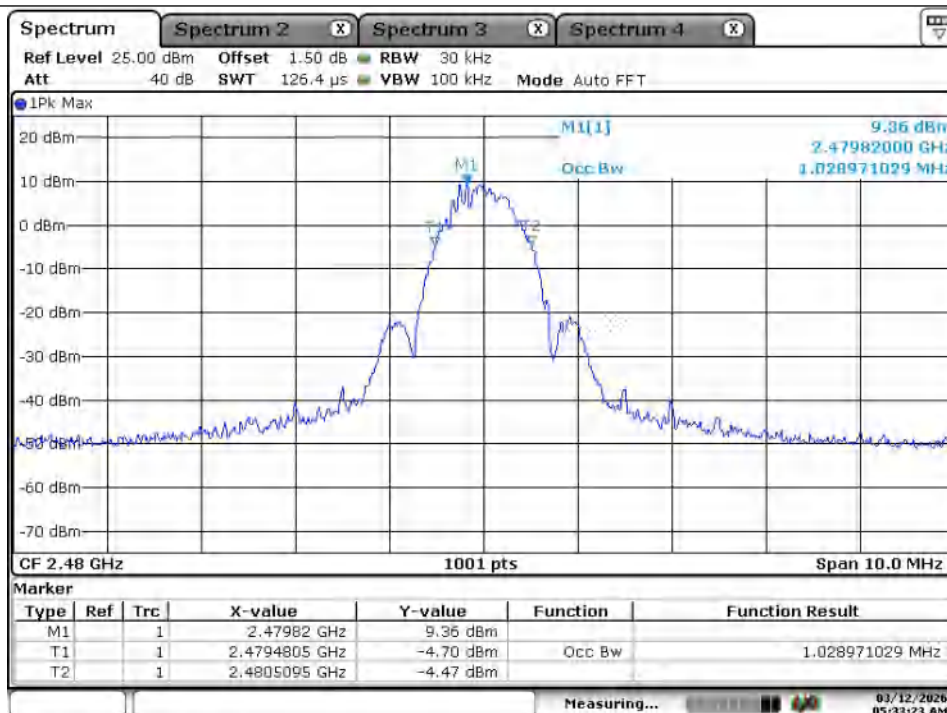
Appendix A.2: Test Results of 99% Bandwidth

Test Result

TestMode	Antenna	Frequency[MHz]	OCB [MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	1.03	---	PASS
BLE_1M	Ant1	2440	1.03	---	PASS
BLE_1M	Ant1	2480	1.03	---	PASS
BLE_2M	Ant1	2402	2.08	---	PASS
BLE_2M	Ant1	2440	2.08	---	PASS
BLE_2M	Ant1	2480	2.08	---	PASS

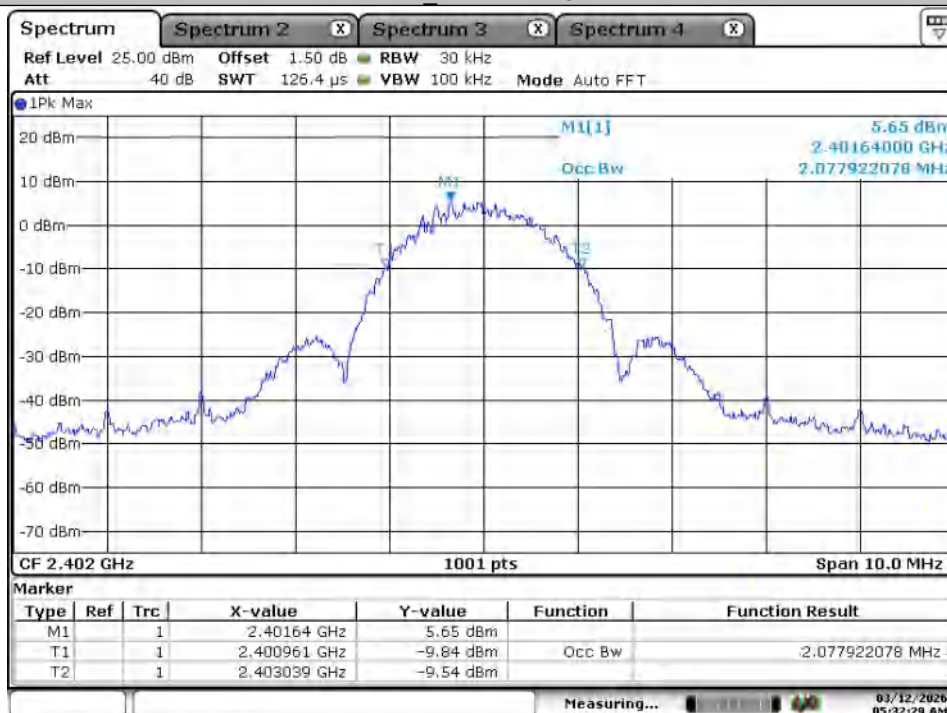
Test Graphs





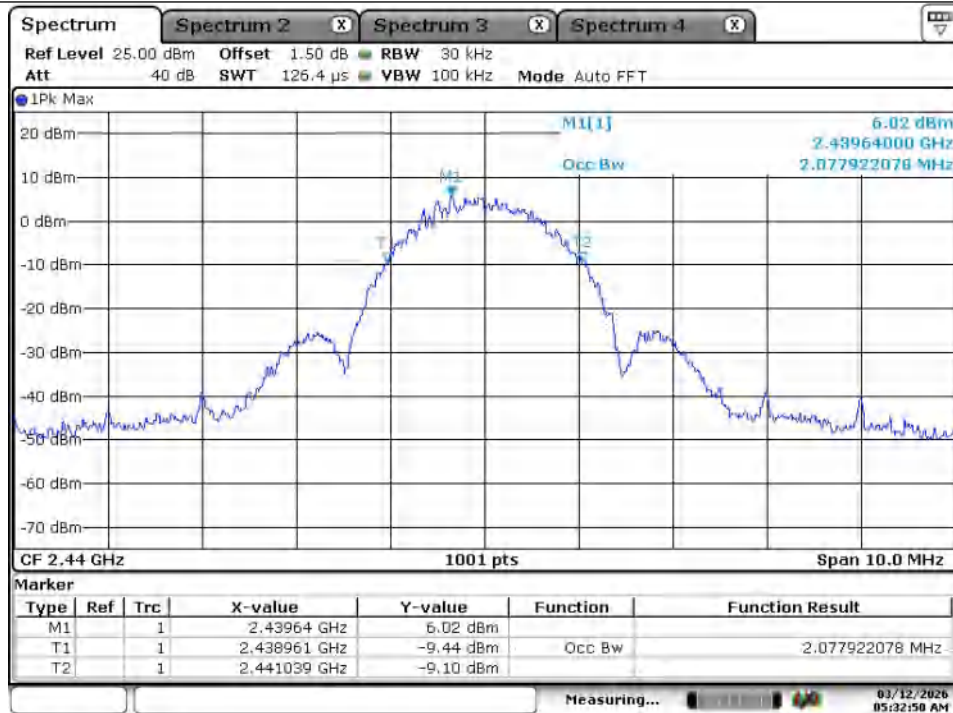
Date: 12.MAR.2026 05:33:22

BLE 2M-Ant1-2402



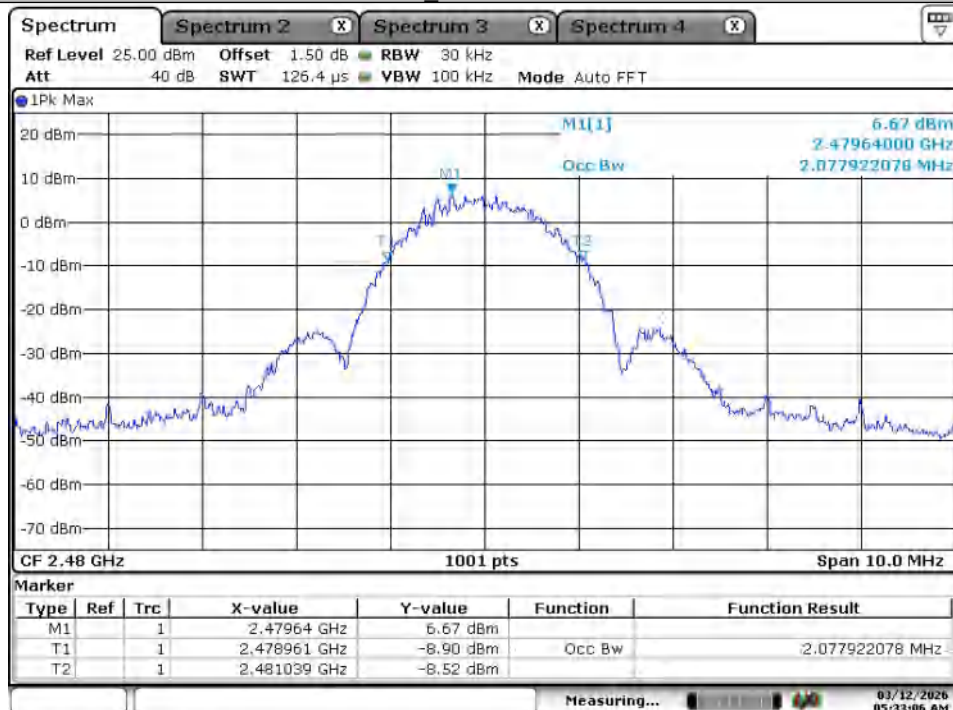
Date: 12.MAR.2026 05:32:29

BLE 2M-Ant1-2440



Date: 12.MAR.2026 05:32:50

BLE 2M-Ant1-2480



Date: 12.MAR.2026 05:33:06

Appendix A.3: Test Results of Maximum Conducted Output Power

Test Result

TestMode	Antenna	Frequency [MHz]	Conducted Peak Power [dBm]	Conducted Limit[dBm]	Verdict
BLE_1M	Ant1	2402	12.4	≤30	PASS
BLE_1M	Ant1	2440	12.8	≤30	PASS
BLE_1M	Ant1	2480	12.5	≤30	PASS
BLE_2M	Ant1	2402	12.3	≤30	PASS
BLE_2M	Ant1	2440	12.7	≤30	PASS
BLE_2M	Ant1	2480	12.4	≤30	PASS

Note:

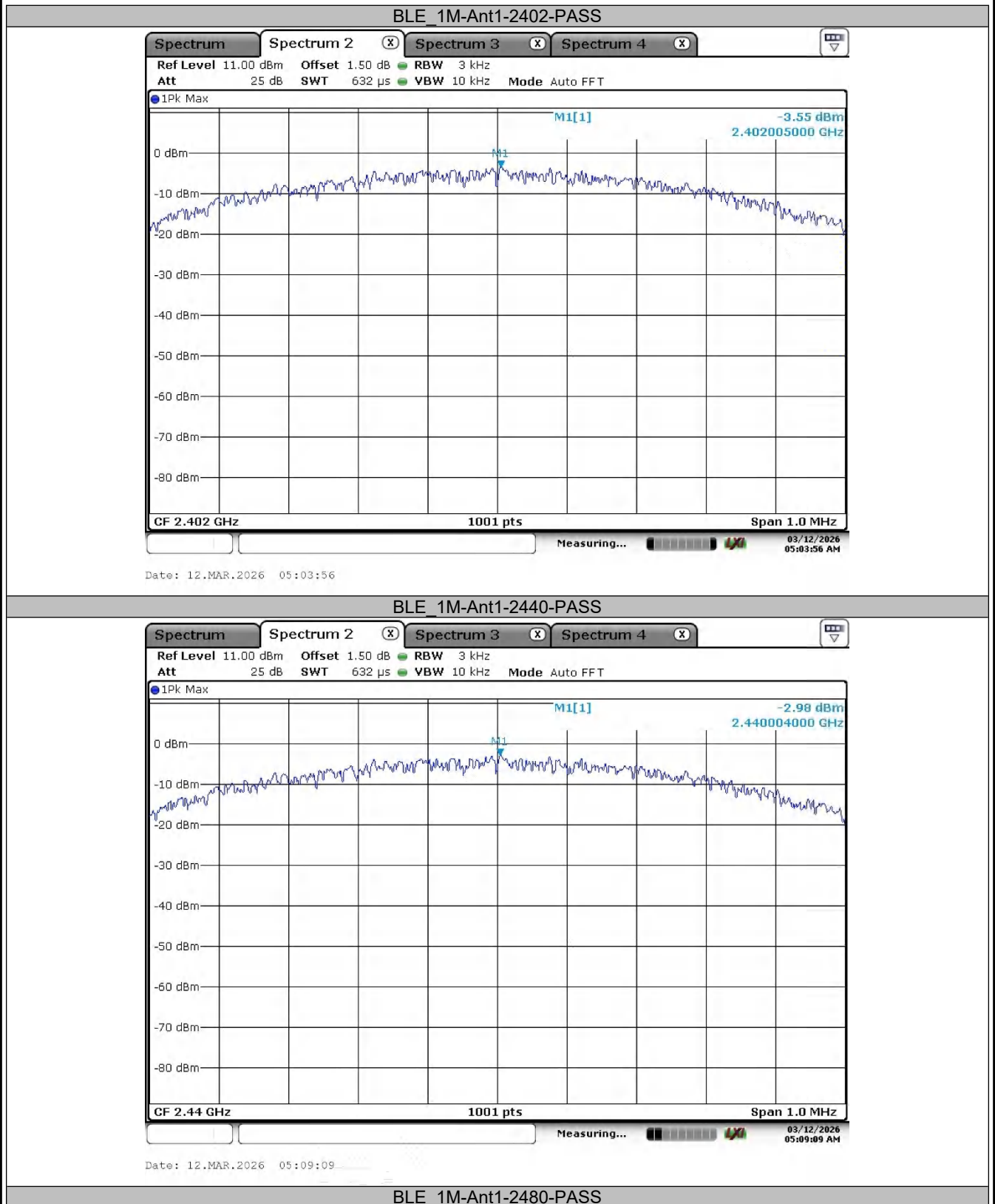
- 1) The cable loss is taken into account in results.

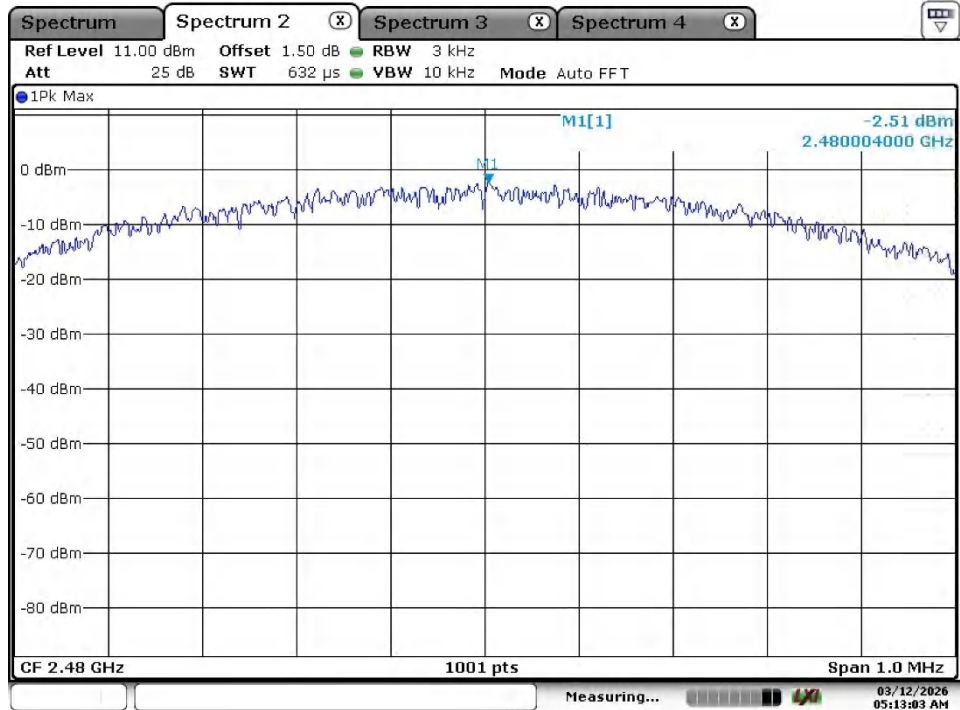
Appendix A.4: Test Results of Conducted Power Spectral Density

Test Result

TestMode	Antenna	Frequency[MHz]	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
BLE_1M	Ant1	2402	-3.55	≤8.00	PASS
BLE_1M	Ant1	2440	-2.98	≤8.00	PASS
BLE_1M	Ant1	2480	-2.51	≤8.00	PASS
BLE_2M	Ant1	2402	-7.70	≤8.00	PASS
BLE_2M	Ant1	2440	-7.15	≤8.00	PASS
BLE_2M	Ant1	2480	-6.72	≤8.00	PASS

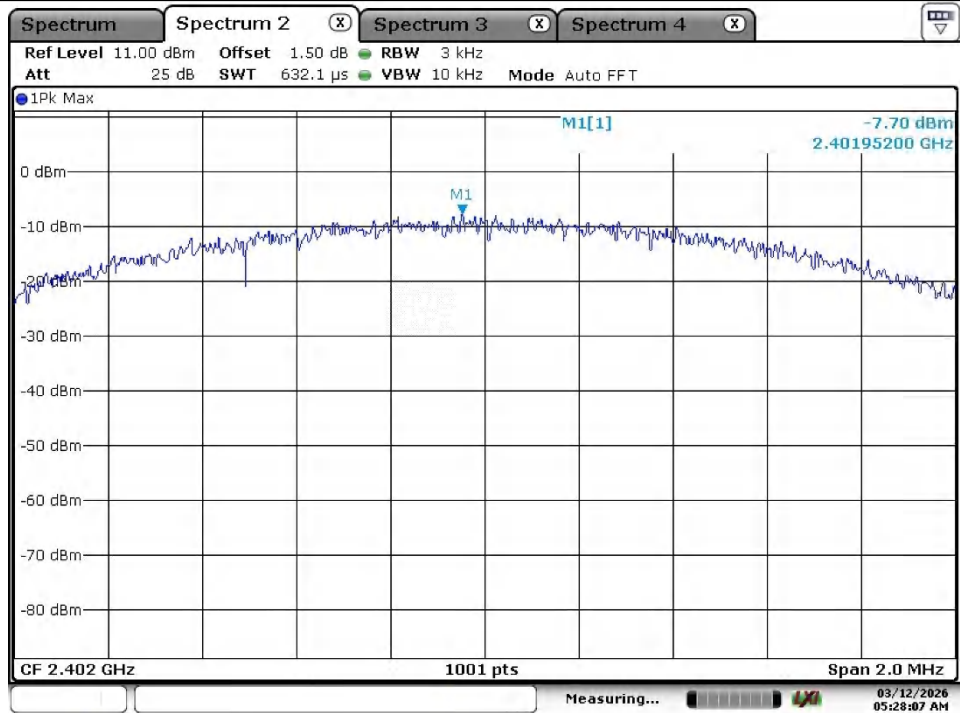
Test Graphs





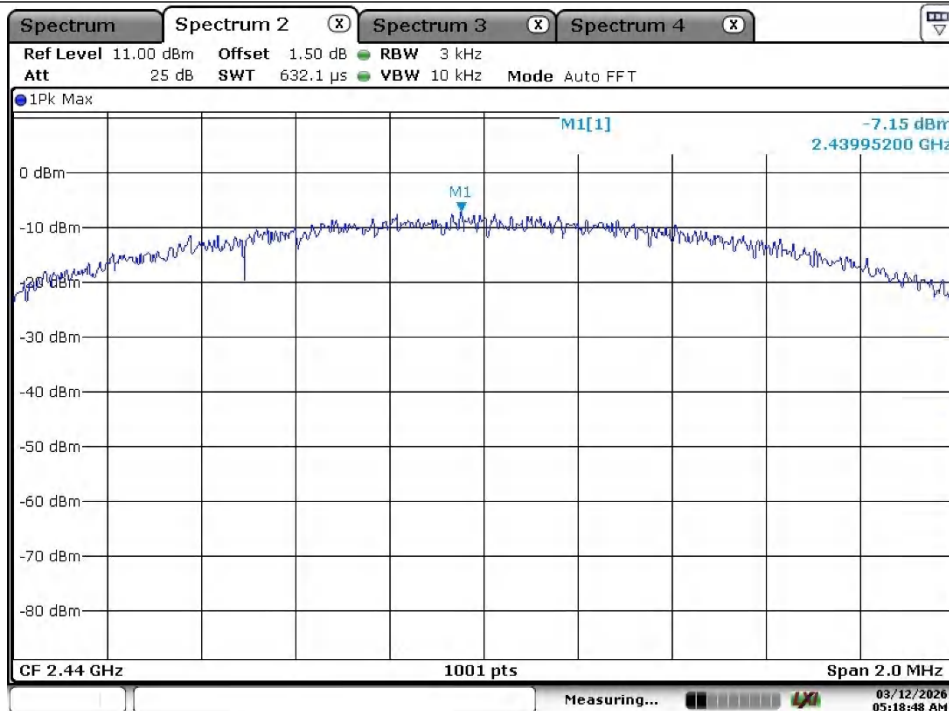
Date: 12.MAR.2026 05:13:02

BLE 2M-Ant1-2402-PASS



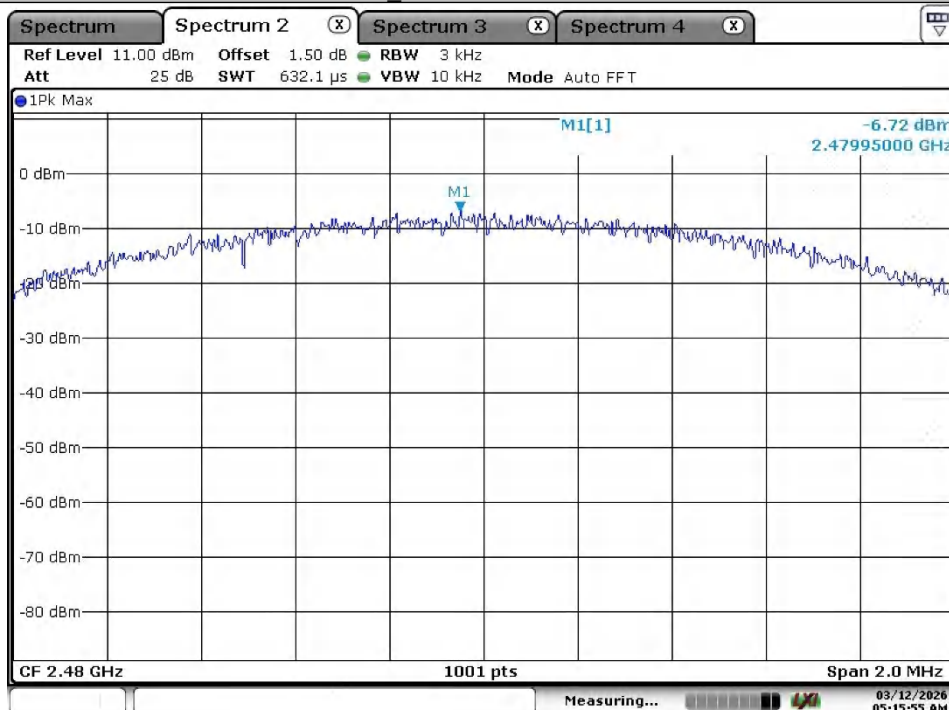
Date: 12.MAR.2026 05:28:07

BLE 2M-Ant1-2440-PASS



Date: 12.MAR.2026 05:18:48

BLE 2M-Ant1-2480-PASS



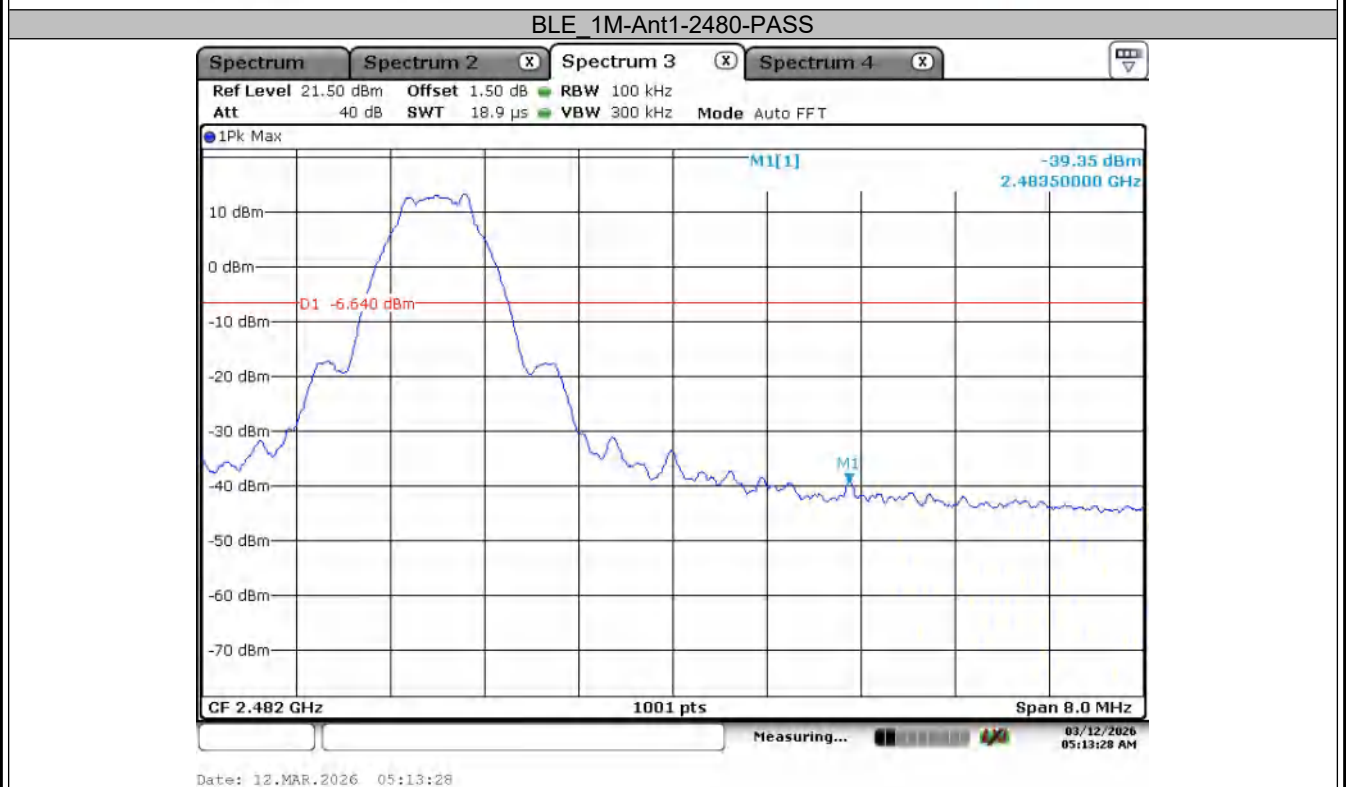
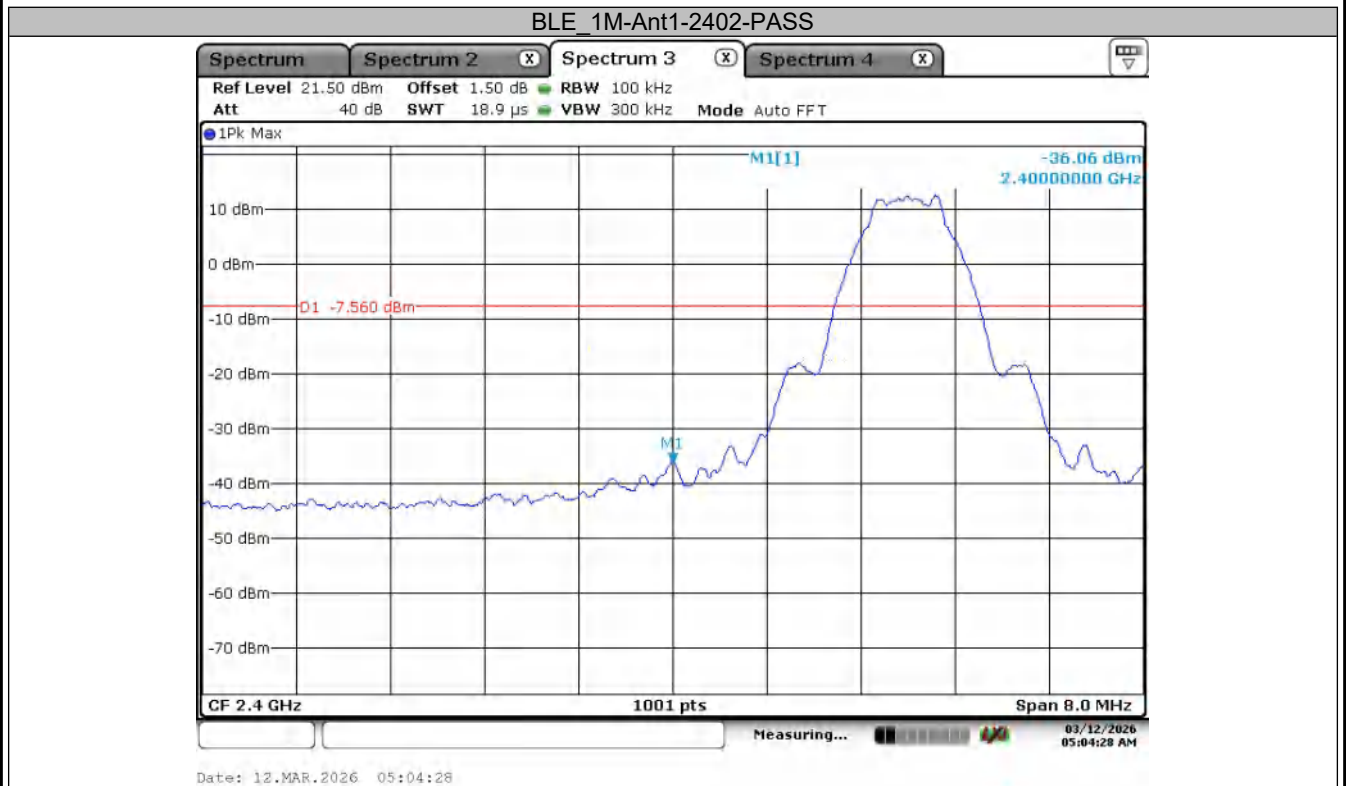
Date: 12.MAR.2026 05:15:55

Appendix A.5: Test Results of Band Edge Measurements

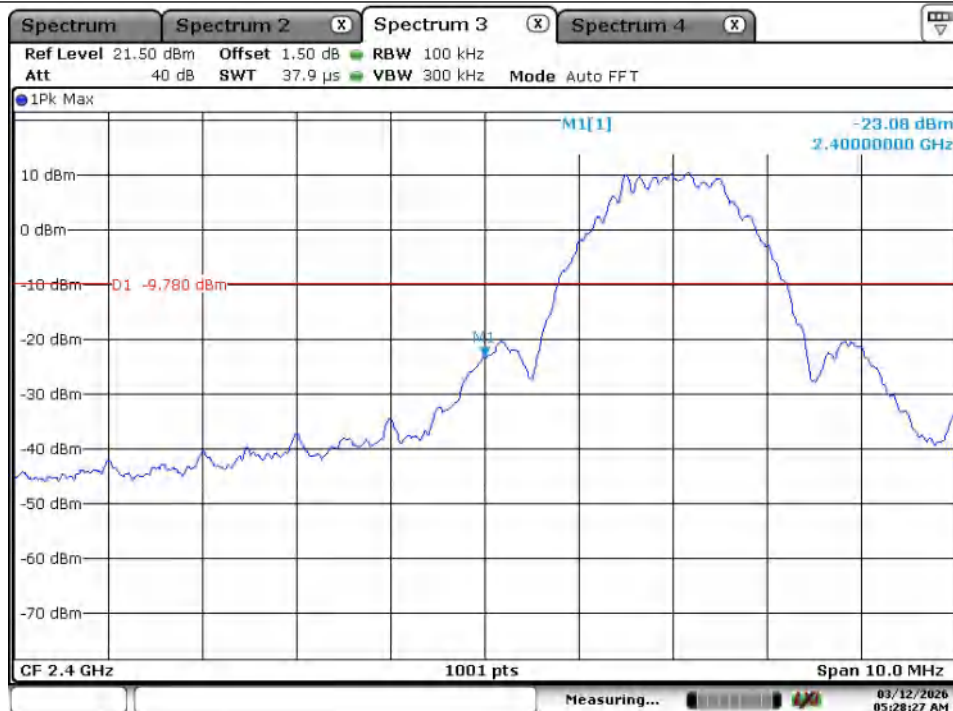
Test Result

TestMode	Antenna	ChName	Frequency[MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	Low	2402	Refer to Test Graphs	Refer to Test Graphs	Refer to Test Graphs	PASS
BLE_1M	Ant1	High	2480	Refer to Test Graphs	Refer to Test Graphs	Refer to Test Graphs	PASS
BLE_2M	Ant1	Low	2402	Refer to Test Graphs	Refer to Test Graphs	Refer to Test Graphs	PASS
BLE_2M	Ant1	High	2480	Refer to Test Graphs	Refer to Test Graphs	Refer to Test Graphs	PASS

Test Graphs



BLE_2M-Ant1-2402-PASS



Date: 12.MAR.2026 05:28:27

BLE 2M-Ant1-2480-PASS



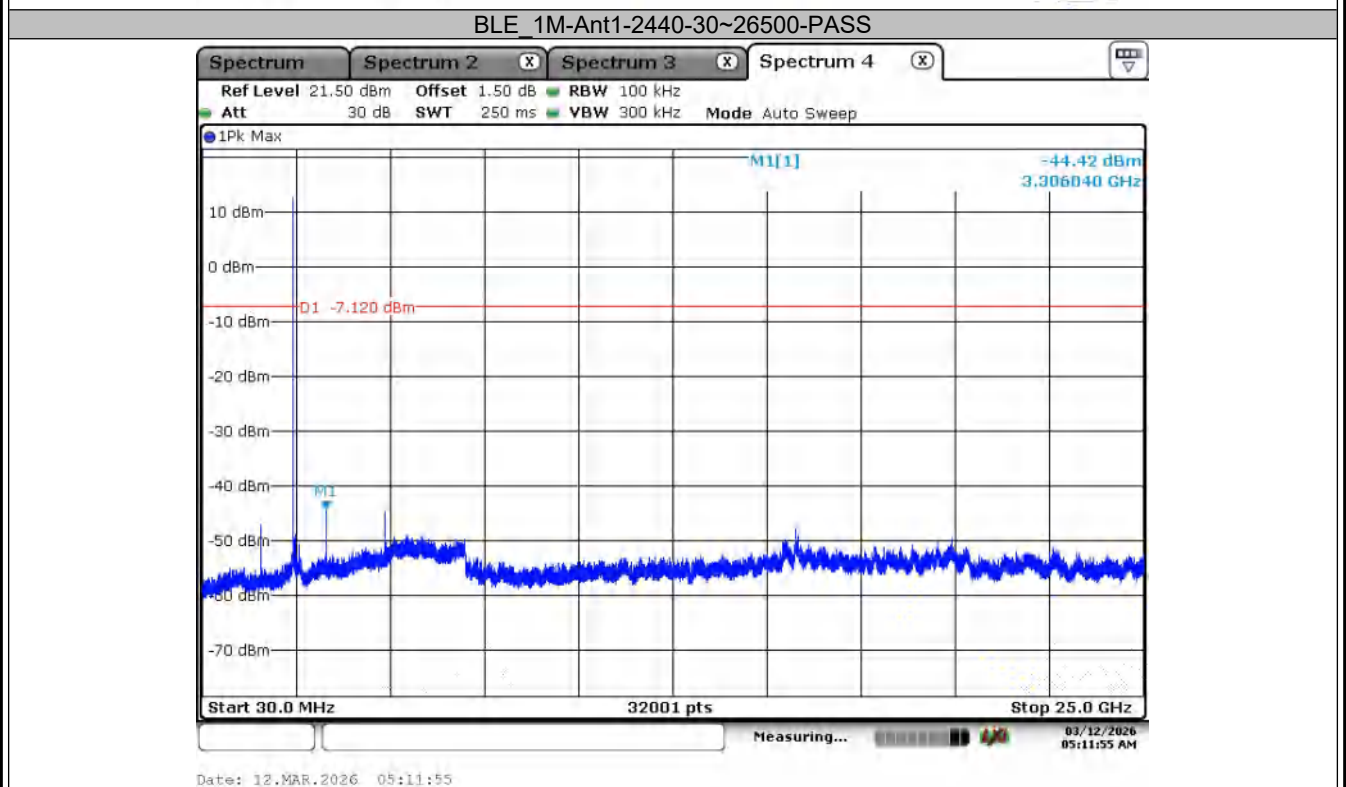
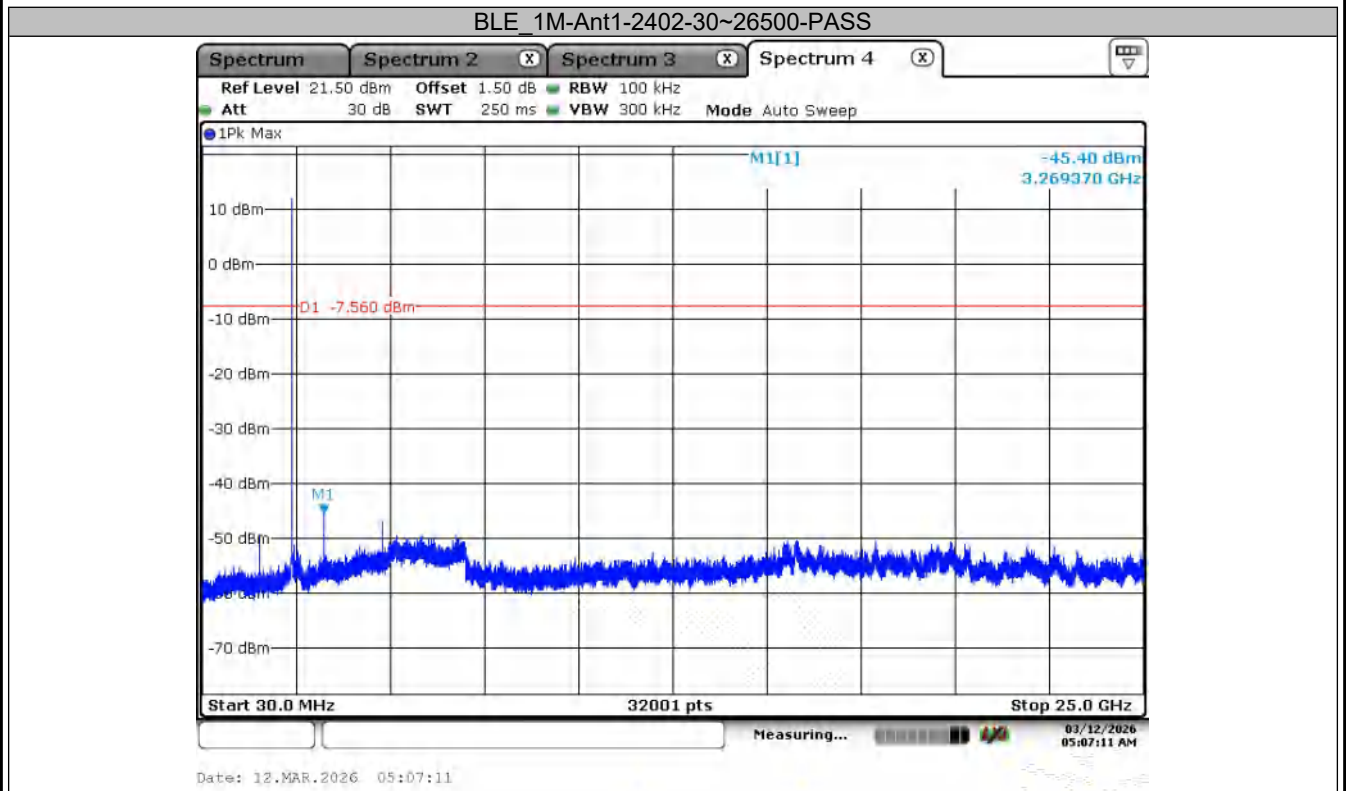
Date: 12.MAR.2026 05:16:17

Appendix A.6: Test Results of Conducted Spurious Emission

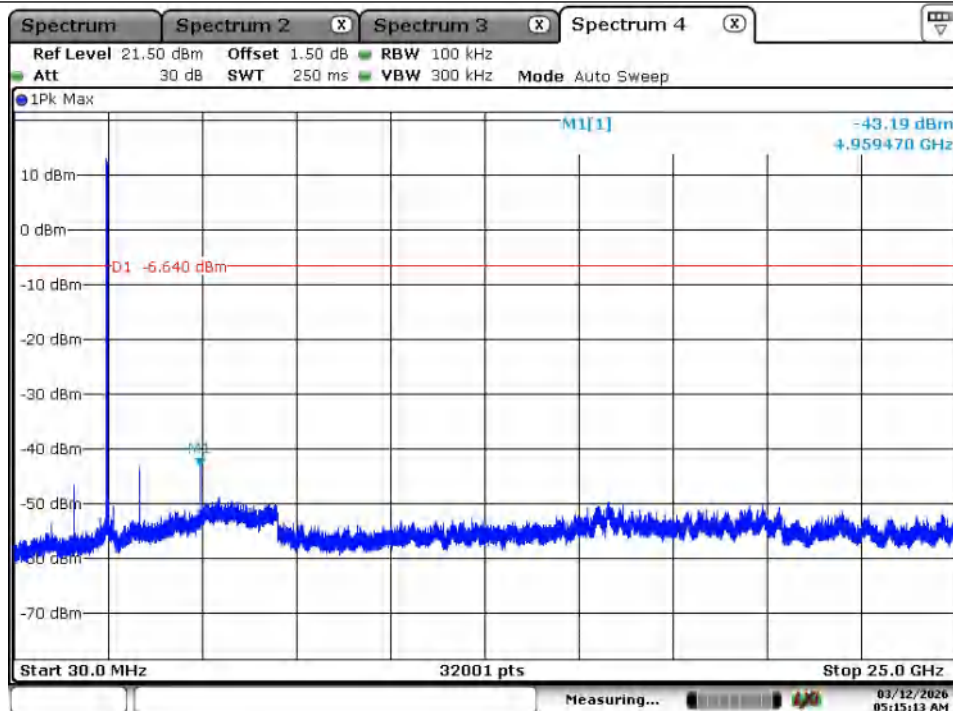
Test Result

TestMode	Antenna	Frequency [MHz]	FreqRange [MHz]	RefLevel [dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Ant1	2402	30~26500	Refer to Test Graphs	Refer to Test Graphs	Refer to Test Graphs	PASS
BLE_1M	Ant1	2440	30~26500	Refer to Test Graphs	Refer to Test Graphs	Refer to Test Graphs	PASS
BLE_1M	Ant1	2480	30~26500	Refer to Test Graphs	Refer to Test Graphs	Refer to Test Graphs	PASS
BLE_2M	Ant1	2402	30~26500	Refer to Test Graphs	Refer to Test Graphs	Refer to Test Graphs	PASS
BLE_2M	Ant1	2440	30~26500	Refer to Test Graphs	Refer to Test Graphs	Refer to Test Graphs	PASS
BLE_2M	Ant1	2480	30~26500	Refer to Test Graphs	Refer to Test Graphs	Refer to Test Graphs	PASS

Test Graphs

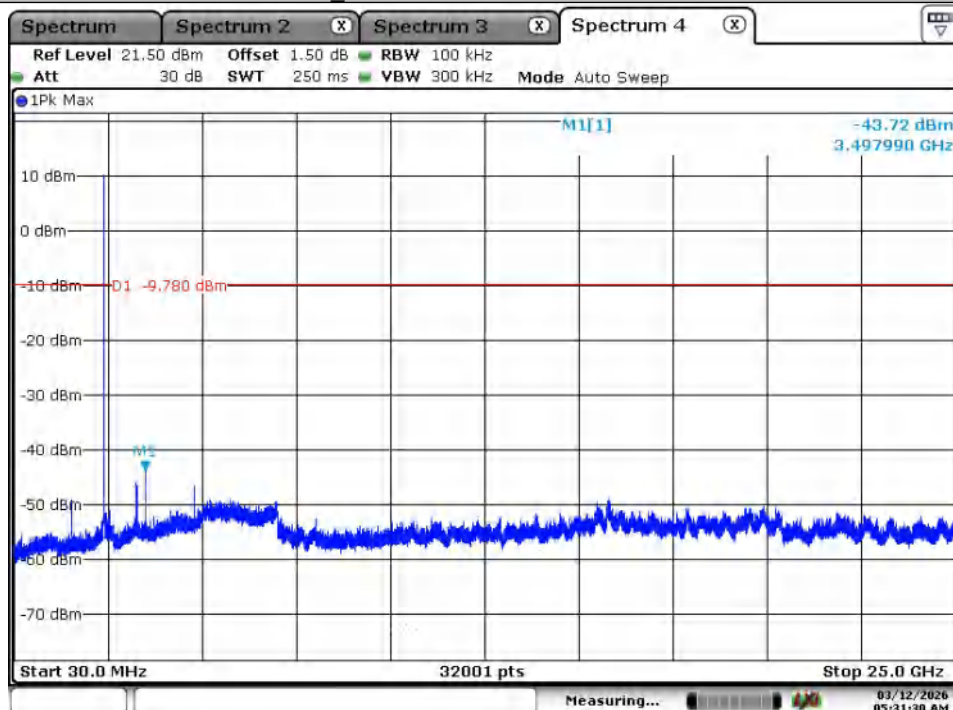


BLE_1M-Ant1-2480-30~26500-PASS



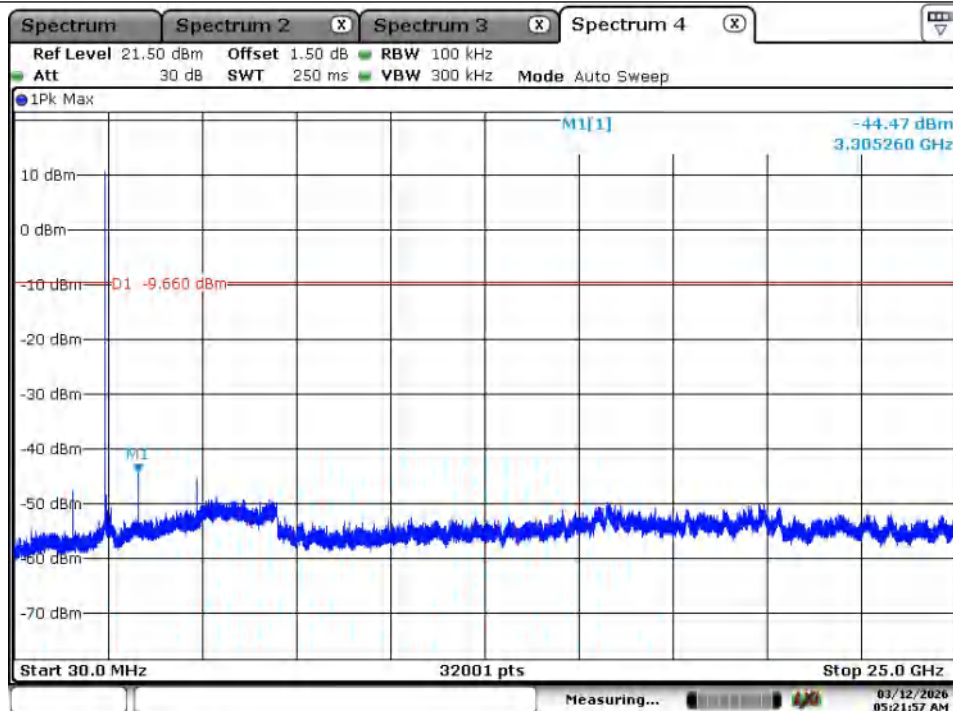
Date: 12.MAR.2026 05:15:13

BLE_2M-Ant1-2402-30~26500-PASS



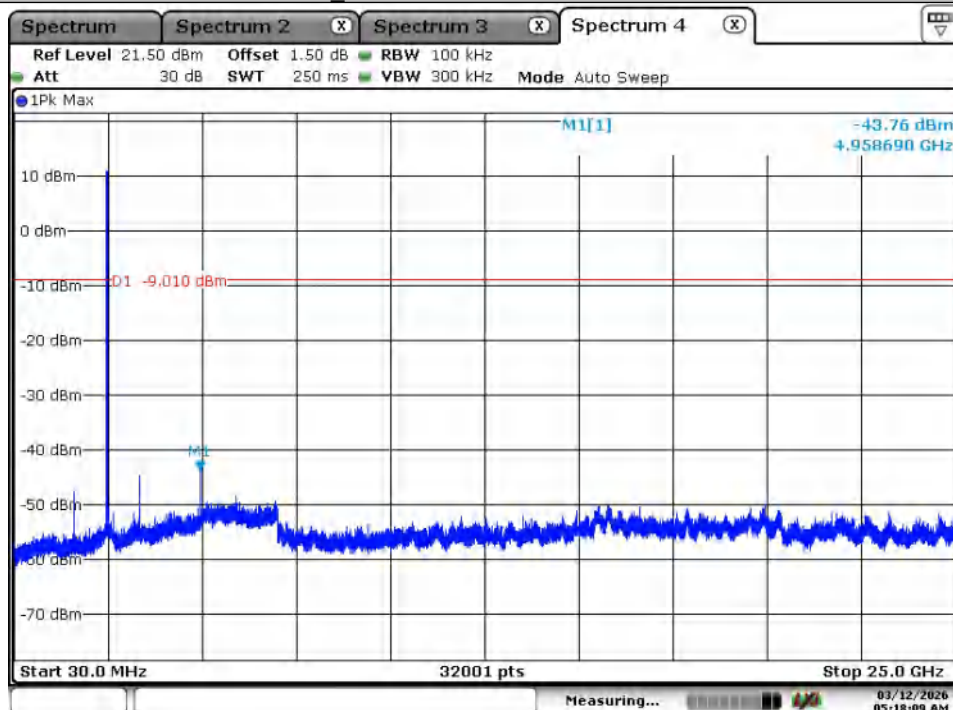
Date: 12.MAR.2026 05:31:30

BLE_2M-Ant1-2440-30~26500-PASS



Date: 12.MAR.2026 05:21:57

BLE_2M-Ant1-2480-30~26500-PASS



Date: 12.MAR.2026 05:18:08

Appendix A.7: Test Results of Radiated Spurious Emissions

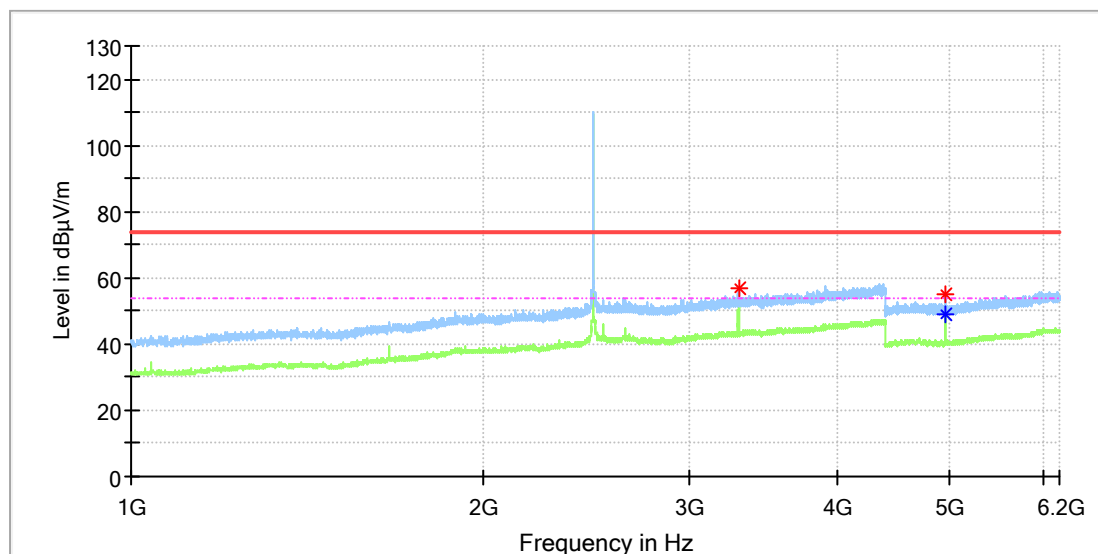
Note:

- 1) This testing was carried out on different modulations, but only the worst case was presented in this report.
- 2) Testing was carried out within frequency range 9kHz to the tenth harmonics. The measurement results below 30MHz and 18GHz - 26.5GHz were greater than 20dB below the limit, so only the radiated spurious emissions from 30MHz to 18GHz were reported.

Test Report

EUT Information

EUT Name:	NA
Model:	S1
Test Mode:	BLE 1M_High channel
Order No/Sample No:	A004170925-003
Test Voltage::	DC 3.3V
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
3299.500000	57.09	---	68.20	11.11	150.0	H	120.0	10.9
4960.000000	---	49.27	54.00	4.73	150.0	H	89.0	13.3
4960.500000	54.82	---	74.00	19.18	150.0	H	89.0	13.3

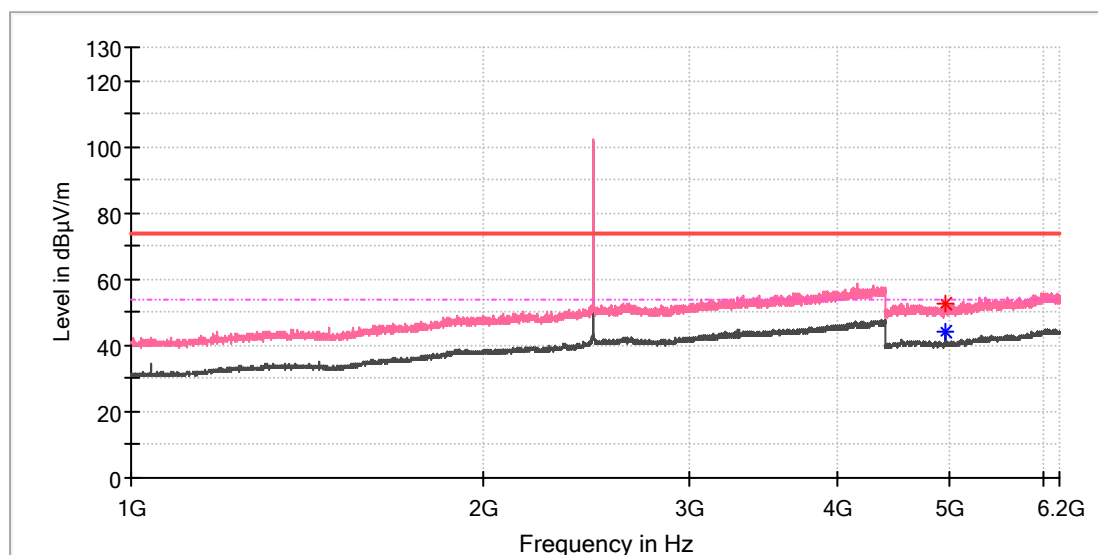
Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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Test Report

EUT Information

EUT Name:	NA
Model:	S1
Test Mode:	BLE 1M_High channel
Order No/Sample No:	A004170925-003
Test Voltage::	DC 3.3V
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4959.000000	52.35	---	74.00	21.65	150.0	V	236.0	13.3
4960.000000	---	44.29	54.00	9.71	150.0	V	236.0	13.3

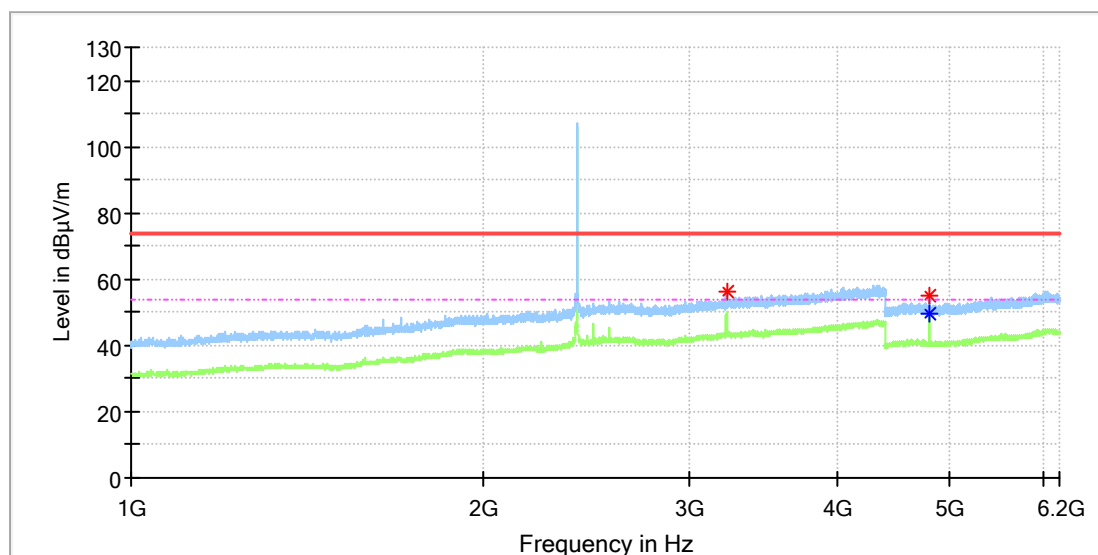
Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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Test Report

EUT Information

EUT Name:	NA
Model:	S1
Test Mode:	BLE 1M_Low channel
Order No/Sample No:	A004170925-003
Test Voltage::	DC 3.3V
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
3223.000000	56.48	---	68.20	11.72	150.0	H	122.0	10.8
4804.000000	55.26	---	74.00	18.74	150.0	H	81.0	13.3
4804.000000	---	49.49	54.00	4.51	150.0	H	81.0	13.3

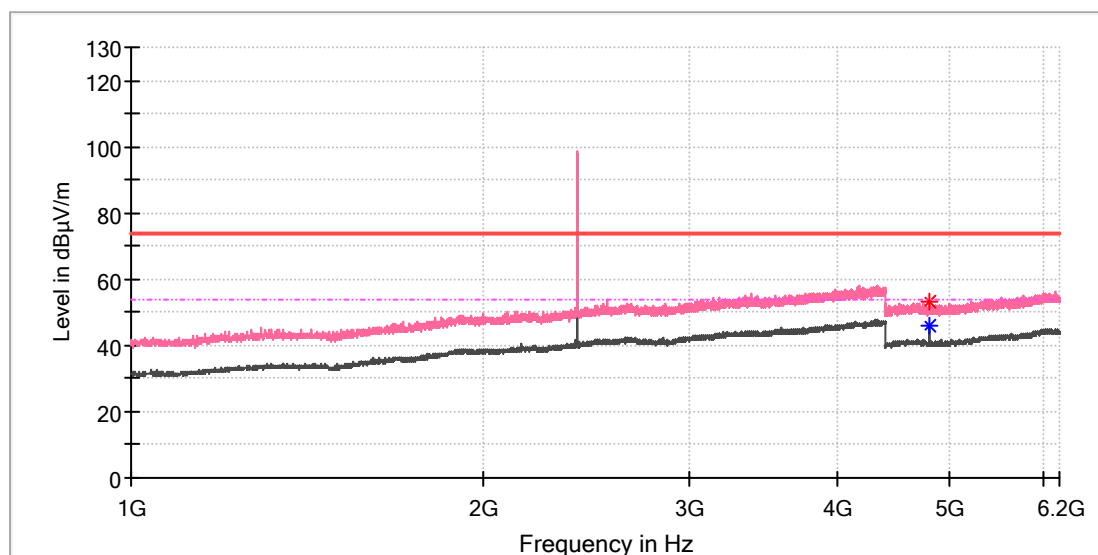
Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---	---		---	---

Test Report

EUT Information

EUT Name:	NA
Model:	S1
Test Mode:	BLE 1M_Low channel
Order No/Sample No:	A004170925-003
Test Voltage::	DC 3.3V
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4803.000000	53.21	---	74.00	20.79	150.0	V	247.0	13.3
4803.500000	---	45.96	54.00	8.04	150.0	V	247.0	13.3

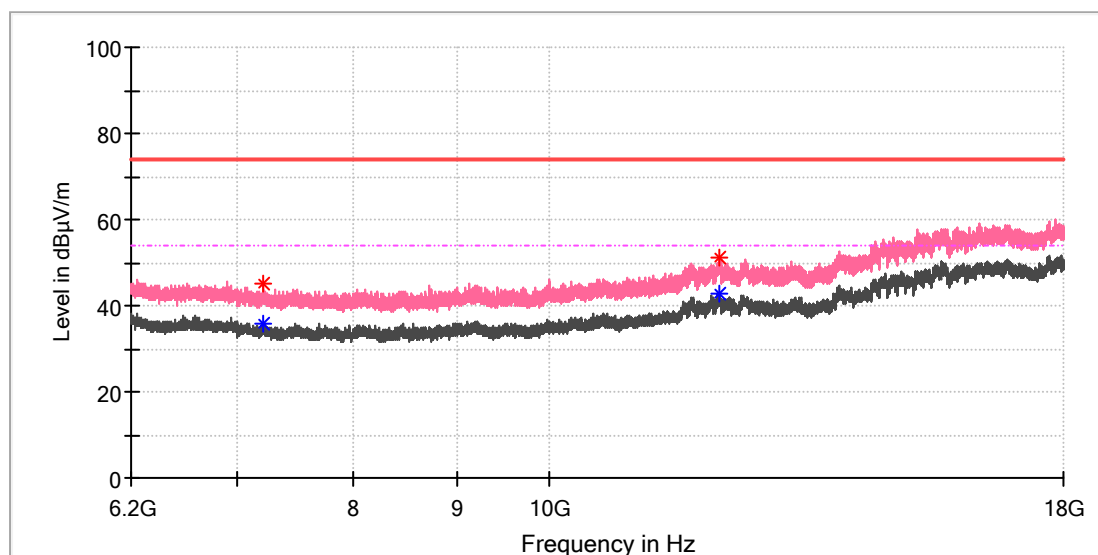
Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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Test Report

EUT Information

EUT Name:	NA
Model:	S1
Test Mode:	BLE 1M_Low channel
Order No/Sample No:	A004170925-003
Test Voltage::	DC 3.3V
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7209.391667	---	35.74	54.00	18.26	150.0	V	183.0	8.8
7215.783333	45.03	---	74.00	28.97	150.0	V	103.0	8.7
12140.808333	50.94	---	74.00	23.06	150.0	V	159.0	16.5
12149.166667	---	42.74	54.00	11.26	150.0	V	21.0	16.7

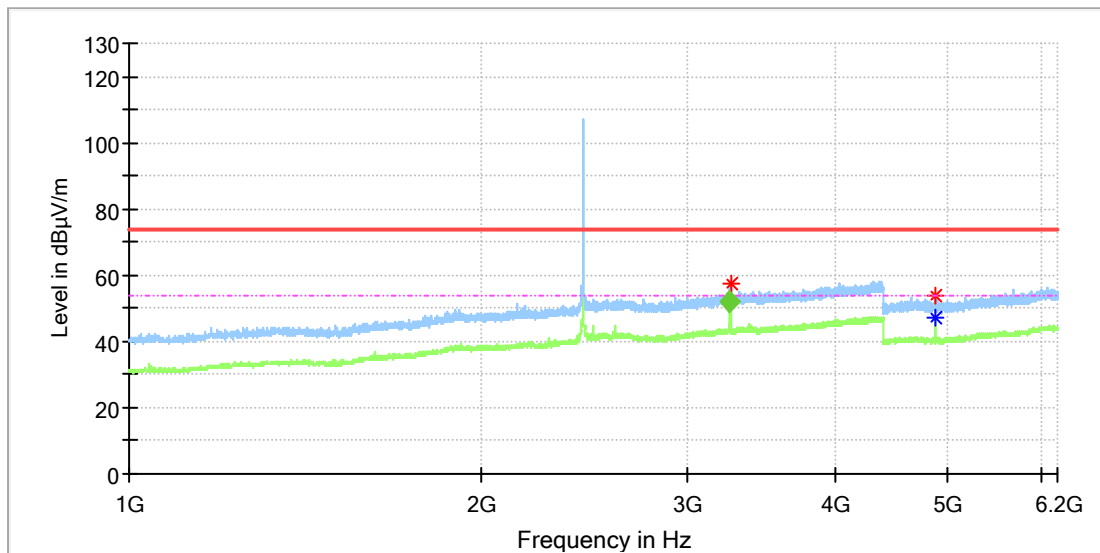
Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---	---		---	---

Test Report

EUT Information

EUT Name: NA
Model: S1
Test Mode: BLE 1M_Mid channel
Order No/Sample No: A004170925-003
Test Voltage:: DC 3.3V
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
3260.500000	57.50	---	74.00	16.50	150.0	H	105.0	10.8
4880.000000	---	47.14	54.00	6.86	150.0	H	90.0	13.3
4880.500000	54.08	---	74.00	19.92	150.0	H	90.0	13.3

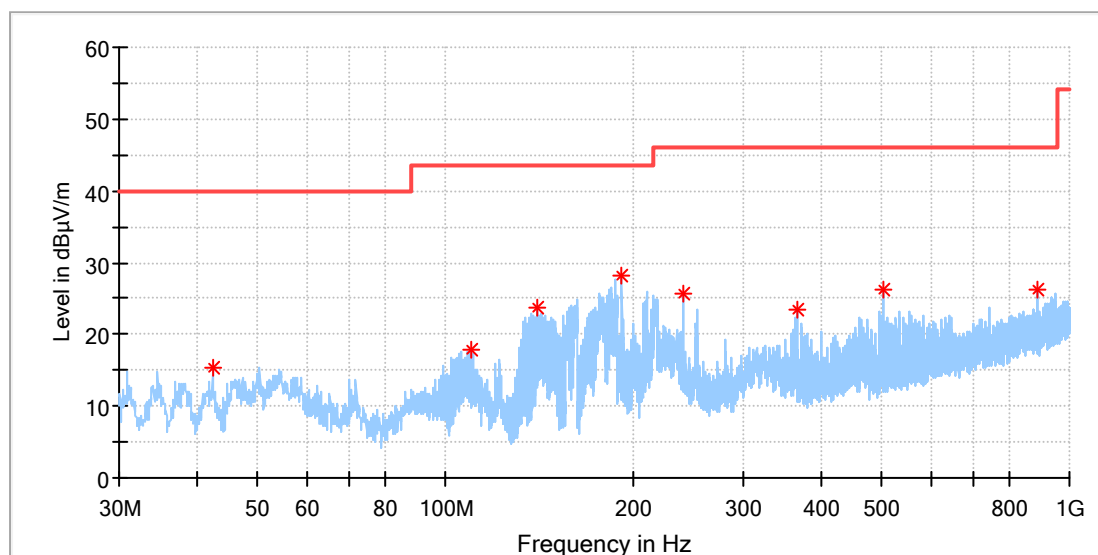
Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
3259.567647	---	51.90	54.00	2.10	150.0	H	105.0	10.8

Test Report

EUT Information

EUT Name:	NA
Model:	S1
Test Mode:	BLE 1M_Mid channel
Order No/Sample No:	A004170925-003
Test Voltage::	DC 3.3V
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
42.340556	15.35	40.00	24.65	100.0	H	132.0	-19.6
109.755556	17.97	43.50	25.53	100.0	H	359.0	-19.2
140.041111	23.75	43.50	19.75	100.0	H	359.0	-22.4
191.990000	28.30	43.50	15.20	100.0	H	190.0	-19.5
240.005000	25.80	46.00	20.20	100.0	H	346.0	-17.7
367.182778	23.47	46.00	22.53	100.0	H	0.0	-14.5
501.635556	26.32	46.00	19.68	100.0	H	14.0	-11.8
890.982778	26.20	46.00	19.80	100.0	H	6.0	-4.9

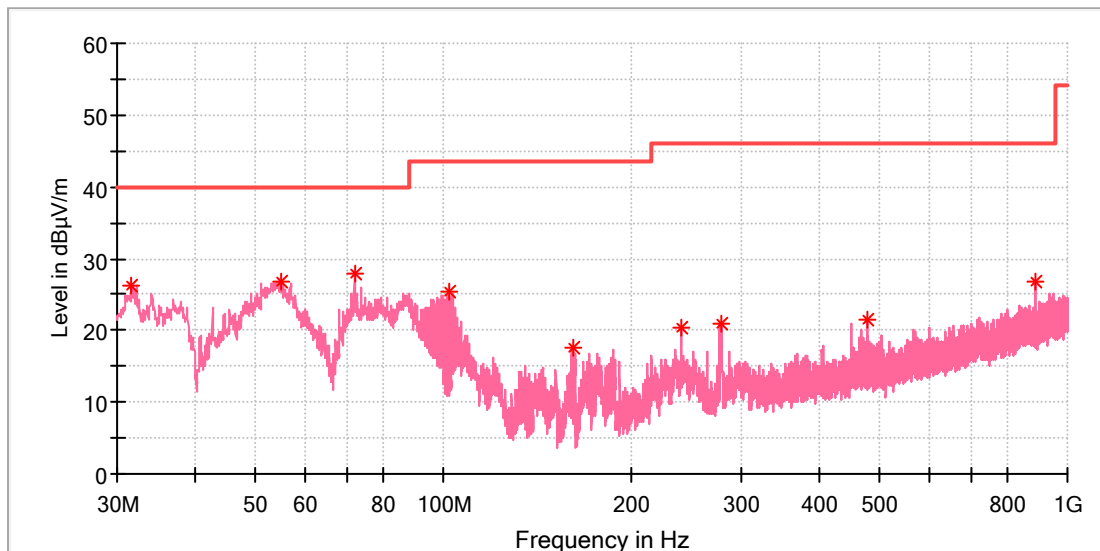
Final_Result

Frequency (MHz)	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---	---	---	---

Test Report

EUT Information

EUT Name: NA
Model: S1
Test Mode: BLE 1M_Mid channel
Order No/Sample No: A004170925-003
Test Voltage:: DC 3.3V
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
31.616667	26.13	40.00	13.87	100.0	V	118.0	-22.8
54.950556	26.93	40.00	13.07	100.0	V	160.0	-18.5
71.979444	27.83	40.00	12.17	100.0	V	219.0	-22.6
102.372778	25.33	43.50	18.17	100.0	V	79.0	-19.0
161.758333	17.67	43.50	25.83	100.0	V	79.0	-21.7
240.005000	20.47	46.00	25.54	100.0	V	70.0	-17.7
279.559444	20.95	46.00	25.05	100.0	V	124.0	-16.7
477.601111	21.40	46.00	24.60	100.0	V	233.0	-12.2
890.982778	26.69	46.00	19.31	100.0	V	174.0	-4.9

Final_Result

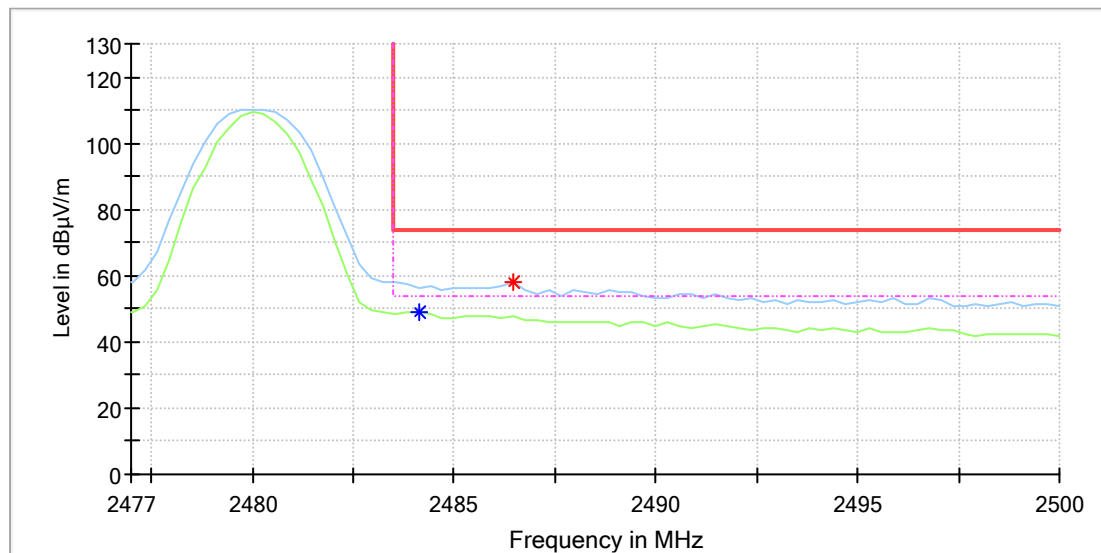
Frequency (MHz)	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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Appendix A.8: Test Results of Radiated Emissions in Restricted Bands

Test Report

EUT Information

EUT Name:	NA
Model:	S1
Test Mode:	BLE 1M_High channel
Order No/Sample No:	A004170925-003
Test Voltage::	DC 3.3V
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2484.117647	---	48.79	54.00	5.21	150.0	H	100.0	9.0
2486.470588	57.77	---	74.00	16.23	150.0	H	108.0	9.0

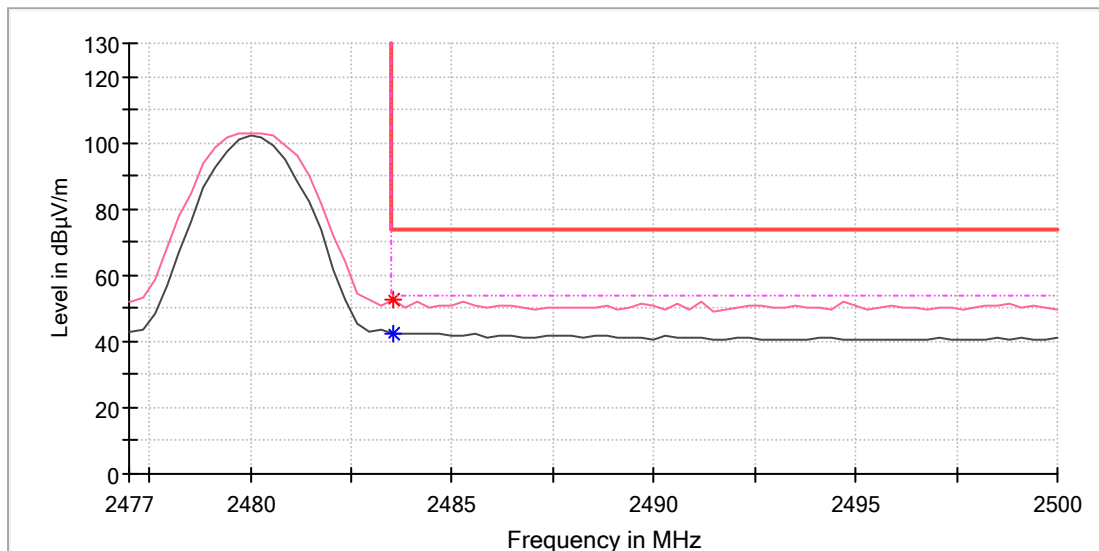
Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---	---		---	---

Test Report

EUT Information

EUT Name:	NA
Model:	S1
Test Mode:	BLE 1M_High channel
Order No/Sample No:	A004170925-003
Test Voltage::	DC 3.3V
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2483.529412	---	42.49	54.00	11.51	150.0	V	210.0	9.0
2483.529412	52.84	---	74.00	21.16	150.0	V	210.0	9.0

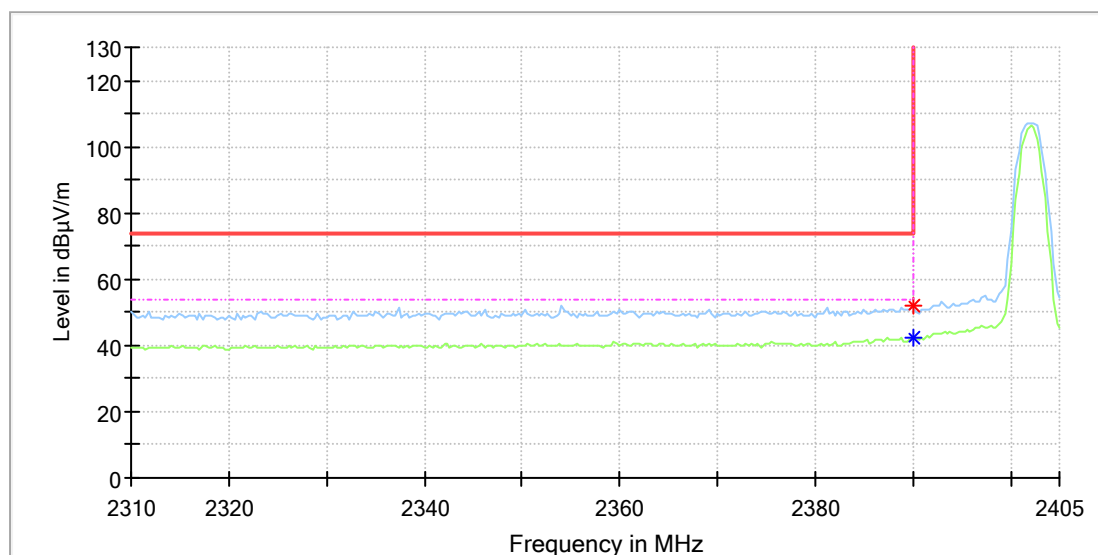
Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0

Test Report

EUT Information

EUT Name:	NA
Model:	S1
Test Mode:	BLE 1M_Low channel
Order No/Sample No:	A004170925-003
Test Voltage::	DC 3.3V
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2390.000000	---	42.28	54.00	11.72	150.0	H	300.0	8.5
2390.000000	52.07	---	74.00	21.93	150.0	H	300.0	8.5

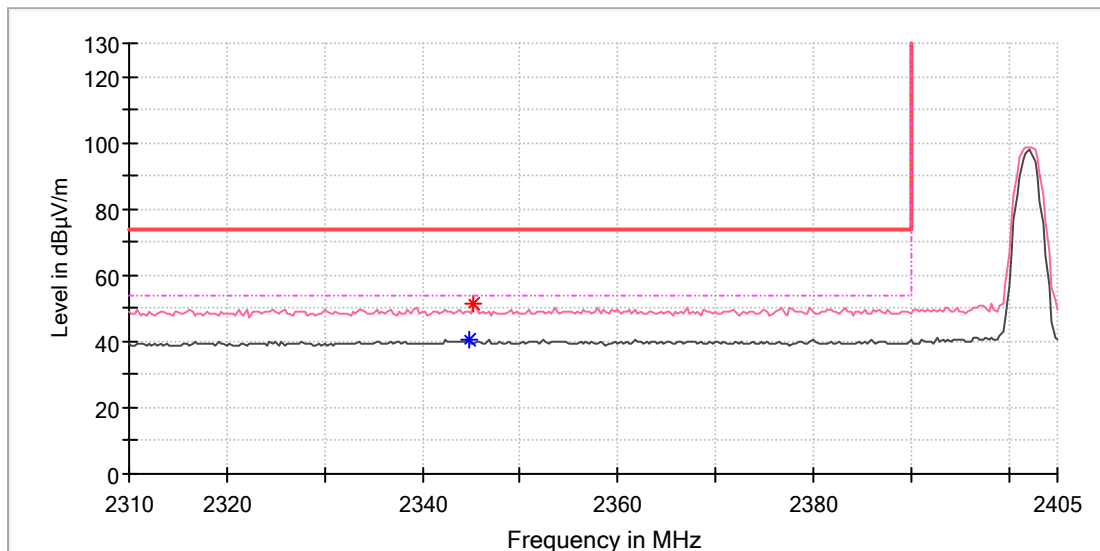
Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
----	----	----	----	----	----		----	----

Test Report

EUT Information

EUT Name:	NA
Model:	S1
Test Mode:	BLE 1M_Low channel
Order No/Sample No:	A004170925-003
Test Voltage::	DC 3.3V
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2344.705882	---	40.62	54.00	13.38	150.0	V	316.0	8.4
2345.294118	51.23	---	74.00	22.77	150.0	V	176.0	8.4

Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
100.00	100.00	100.00	100.00	100.00	100.00		100.00	100.00

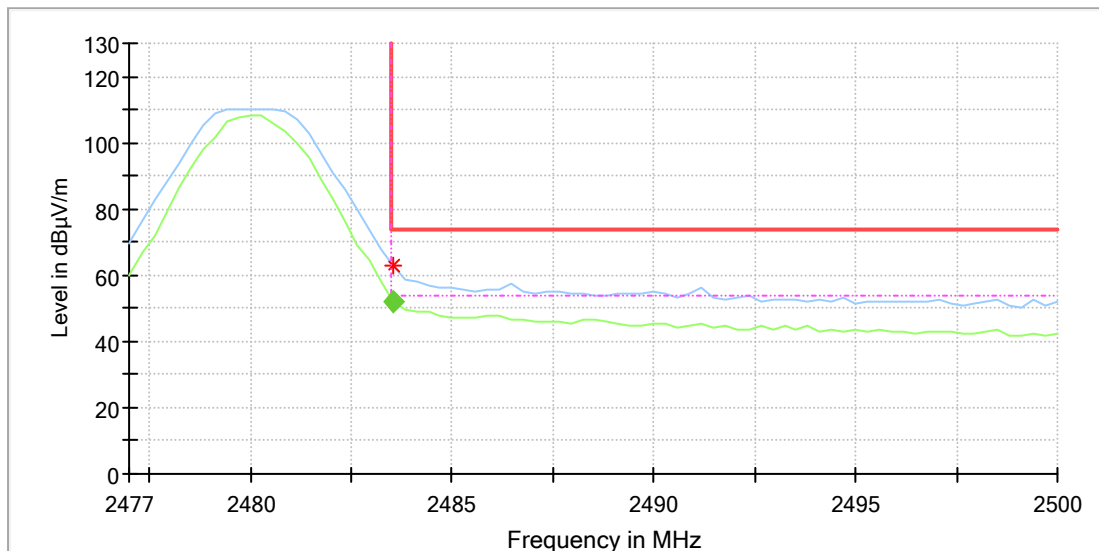
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---	---		---	---

Test Report

EUT Information

EUT Name: NA
Model: S1
Test Mode: BLE 2M_High channel
Order No/Sample No: A004170925-003
Test Voltage:: DC 3.3V
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2483.529412	62.89	---	74.00	11.11	150.0	H	112.0	9.0

Final_Result

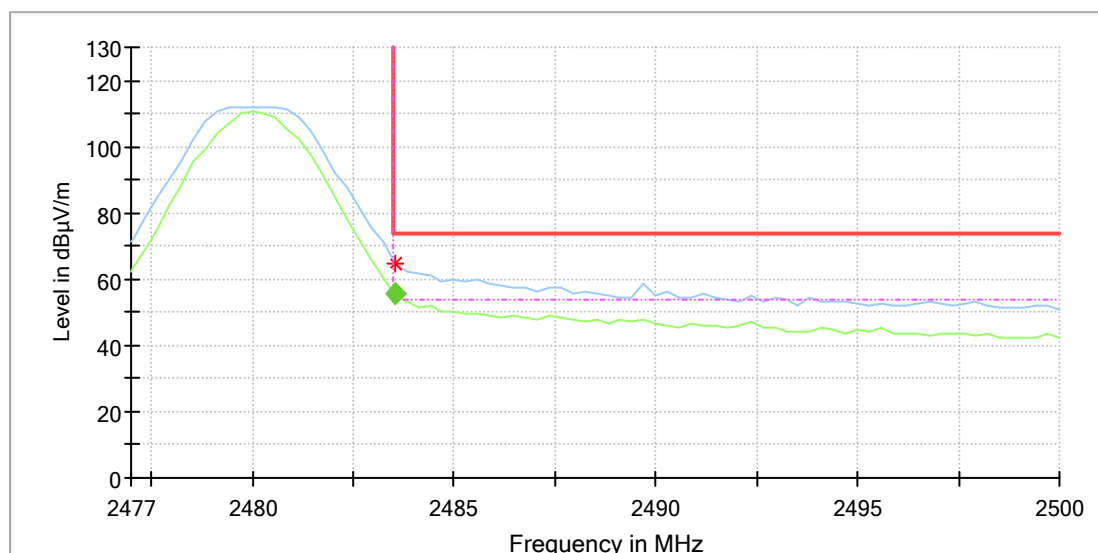
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2483.529412	---	51.82	54.00	2.18	150.0	H	112.0	9.0

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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Test Report

EUT Information

EUT Name: NA
Model: S1
Test Mode: BLE 2M_High channel
Order No/Sample No: A004170925-003
Test Voltage:: DC 3.3V
Remark: Temp 22 Humi:55%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2483.529412	64.96	---	74.00	9.04	150.0	H	104.0	9.0

Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2483.529412	---	55.34	54.00	-1.34	150.0	H	104.0	9.0

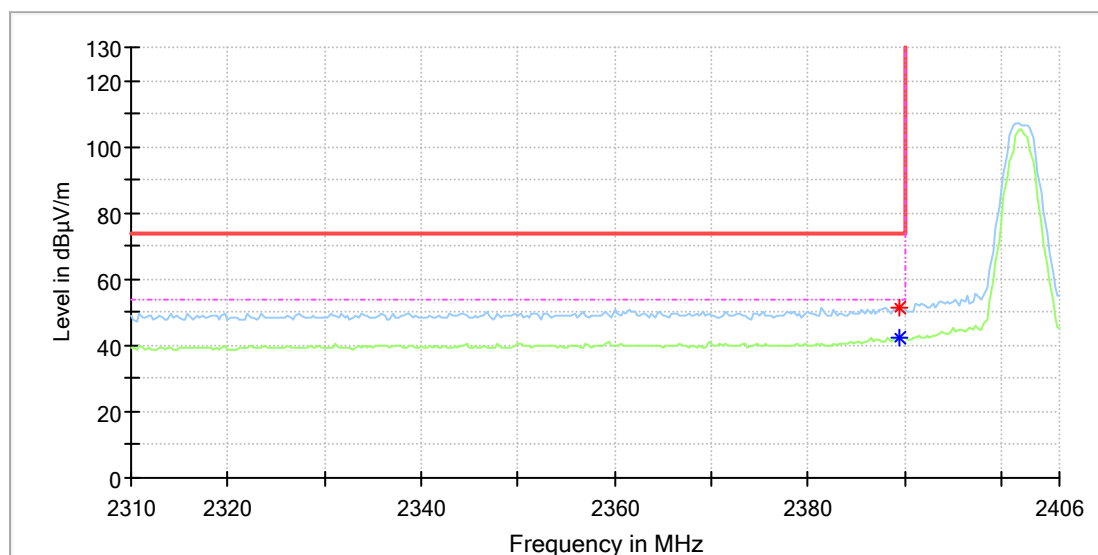
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
----	----	----	----	----	----		----	----

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
----	----	----	----	----	----		----	----

Test Report

EUT Information

EUT Name:	NA
Model:	S1
Test Mode:	BLE 2M_Low channel
Order No/Sample No:	A004170925-003
Test Voltage::	DC 3.3V
Remark:	Temp 22 Humi:55%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2389.411765	---	42.39	54.00	11.61	150.0	H	109.0	8.5
2389.411765	51.41	---	74.00	22.59	150.0	H	109.0	8.5

Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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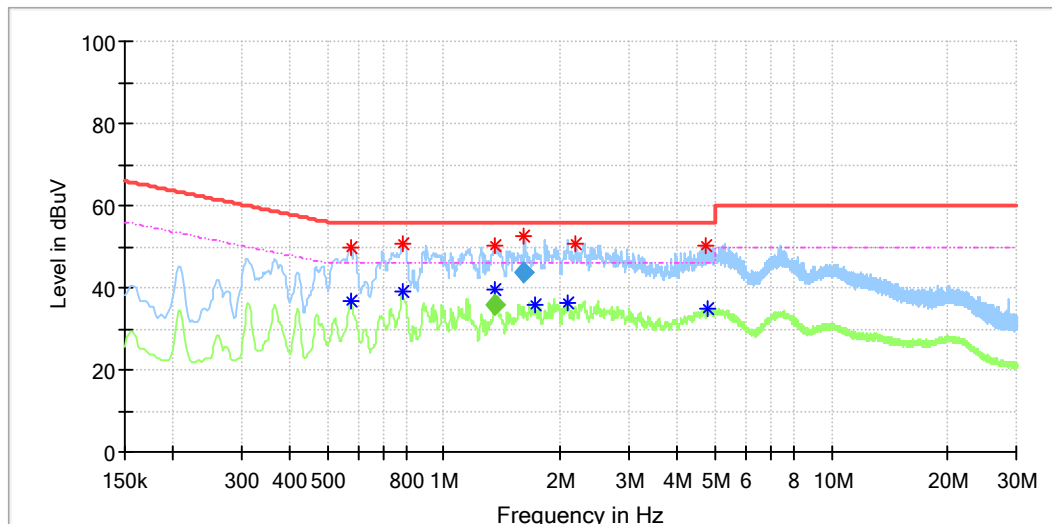
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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Appendix A.9: Test Results of Conducted Emission on AC Mains

Test Report

EUT Information

EUT Name: SKIMMER ROBOT
Order Number: 168572468
Model: S1
Test Mode: BLE mode
Test Voltage: AC 120V/60Hz
Test Standard: FCC Part 15B
Test By:/Review By: Steve Lan/ Murphy Chen
Tem./Hum./Pressure: 24.0°C/49.3%/101kPa
Remark: SR 2



Critical Freqs

Frequency (MHz)	MaxPeak (dBuV)	Average (dBuV)	Limit (dBuV)	Margin (dB)	Line	Corr. (dB)
0.573	49.9	---	56.00	6.11	L1	9.6
0.575	---	36.9	46.00	9.13	L1	9.6
0.779	---	39.0	46.00	7.05	L1	9.7
0.782	50.7	---	56.00	5.34	L1	9.7
1.351	---	39.5	46.00	6.54	L1	9.6
1.356	50.5	---	56.00	5.54	L1	9.6
1.610	52.7	---	56.00	3.32	L1	9.6
1.712	---	35.9	46.00	10.10	L1	9.6
2.085	---	36.4	46.00	9.58	L1	9.6
2.187	50.7	---	56.00	5.29	L1	9.6
4.749	50.2	---	56.00	5.80	L1	9.7
4.782	---	34.7	46.00	11.31	L1	9.7

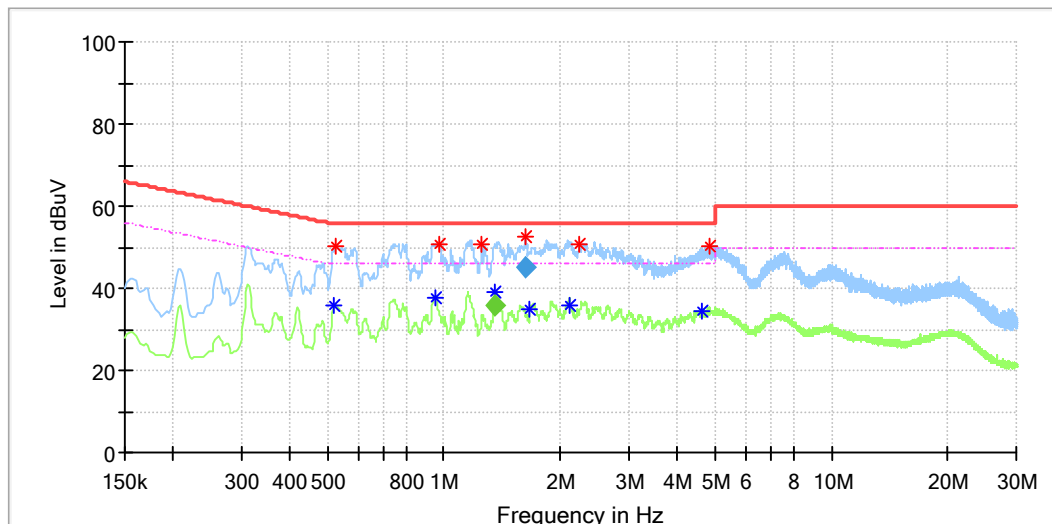
Final Result

Frequency (MHz)	QuasiPeak (dBuV)	Average (dBuV)	Limit (dBuV)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Line	Corr. (dB)
1.351	---	35.6	46.00	10.38	1000.0	9.0	L1	9.6
1.610	43.7	---	56.00	12.34	1000.0	9.0	L1	9.6

Test Report

EUT Information

EUT Name: SKIMMER ROBOT
Order Number: 168572468
Model: S1
Test Mode: BLE mode
Test Voltage: AC 120V/60Hz
Test Standard: FCC Part 15B
Test By:/Review By: Steve Lan/ Murphy Chen
Tem./Hum./Pressure: 24.0°C/49.3%/101kPa
Remark: SR 2



Critical_Freqs

Frequency (MHz)	MaxPeak (dBuV)	Average (dBuV)	Limit (dBuV)	Margin (dB)	Line	Corr. (dB)
0.521	---	35.8	46.00	10.22	N	9.9
0.526	50.4	---	56.00	5.64	N	9.9
0.948	---	37.7	46.00	8.33	N	9.8
0.976	50.6	---	56.00	5.42	N	9.8
1.254	50.7	---	56.00	5.29	N	9.8
1.359	---	39.2	46.00	6.84	N	9.9
1.620	52.3	---	56.00	3.67	N	9.9
1.670	---	34.8	46.00	11.21	N	9.9
2.115	---	35.8	46.00	10.23	N	9.9
2.242	50.9	---	56.00	5.13	N	9.9
4.637	---	34.5	46.00	11.50	N	9.7
4.866	50.4	---	56.00	5.63	N	9.7

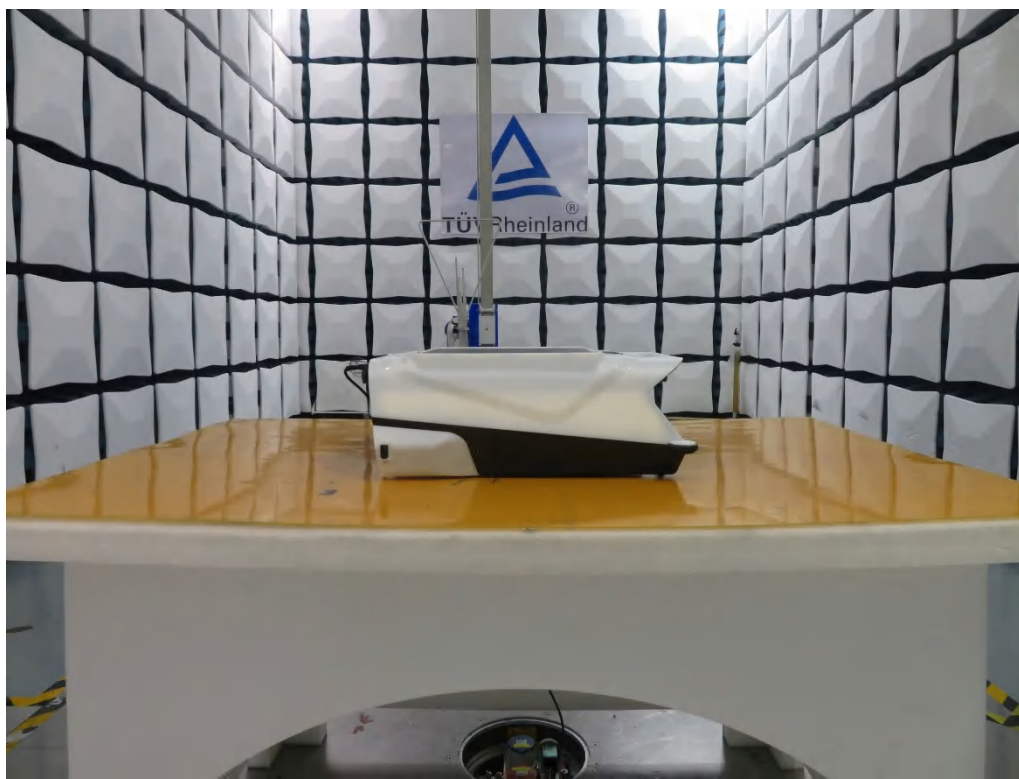
Final_Result

Frequency (MHz)	QuasiPeak (dBuV)	Average (dBuV)	Limit (dBuV)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Line	Corr. (dB)
1.359	---	35.9	46.00	10.10	1000.0	9.0	N	9.9
1.620	45.2	---	56.00	10.82	1000.0	9.0	N	9.9

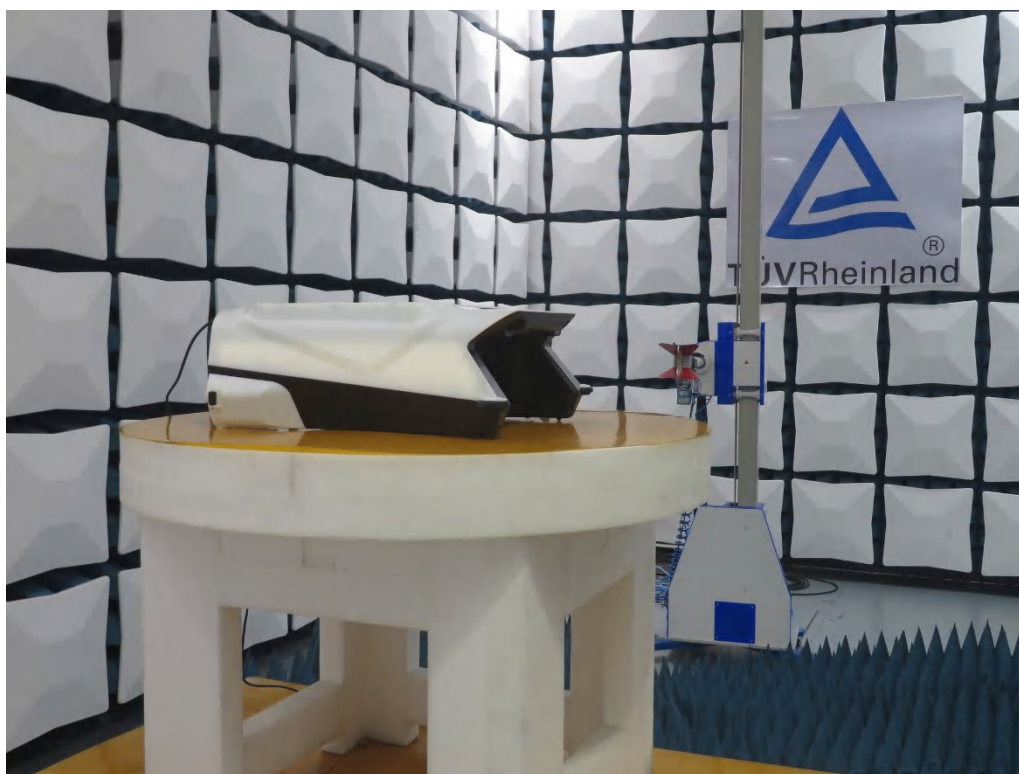
Appendix B: Photographs of the Test Set-Up

APPENDIX B: PHOTOGRAPHS OF THE TEST SET-UP	1
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PHOTOGRAPH 2: SET-UP PHOTO FOR RADIATED SPURIOUS EMISSION, ABOVE 1GHZ	2
PHOTOGRAPH 3: SET-UP PHOTO FOR CONDUCTED EMISSION	3

Photograph 1: Set-up photo for Radiated Spurious Emission, Below 1GHz



Photograph 2: Set-up photo for Radiated Spurious Emission, Above 1GHz



Photograph 3: Set-up photo for Conducted Emission

