Test report issued under the responsibility of:
EMITECH MONTPELLIER laboratory
US-EU MRA Designation Number: FR0006 Registration Number: 954701
Canadian CAB Identifier: FR0003 Registration Number: 4379C

RADIO TEST REPORT

KDB 996369 D04 Module Integration Guide v02
FCC 47 CFR PART 15: September 2025
RSS-GEN, Issue 5: April 2018 / AMD1: 2019 / AMD2: 2021
(Partial Tests)

Company ..... :	**TELECOM DESIGN S.A.**
Address..... :	2 BIS RUE NULLY DE HARCOURT 33610 CANEJAN FRANCE

Test item description. ..... :	**Specialized gateway between elderly users and remote telecare platforms**
Trade Mark. ..... :	TELECOM DESIGN
Manufacturer..... :	TELECOM DESIGN S.A.
Model/Type reference..... :	VB-BOX-05 / Vibby Hub
FCC ID..... :	2AGMK-BOX05
IC. ..... :	21552-BOX05
Ratings..... :	100-230Vac/50-60Hz

Testing Laboratory ..... :	**EMITECH MONTPELLIER laboratory**
Address..... :	145 rue de Massacan 34740 VENDARGUES FRANCE

Report Reference No..... :	**RR-EVE-25H504-5A**
Test procedure. ..... :	FCC IC Certification
Diffusion..... :	Mr PERROUX
Applicant's name. ..... :	TELECOM DESIGN S.A.
Date of issue..... :	March 10, 2026
Total number of pages..... :	80
Revision. ..... :	0
Compiled by..... :	Morgan PATEY
Approved by (+ signature). ..... :	Olivier AELBRECHT (Technical Manager)

Duplication of this test report is only permitted for an integral photographic facsimile. It includes the number of pages referenced here above. This document is the result of testing a specimen or a sample of the product submitted. It does not imply an assessment of the conformity of the whole manufactured products of the tested sample.

REPORT INDEX:

REVISION HISTORY:

Revision	Date	Modified pages	Modifications
0	March 10, 2026	/	Creation

1. GENERAL INFORMATIONS

This document submits the results of Radio tests performed on the equipment **Vibby Hub VB-BOX-05** (denominated hereafter E.U.T.: equipment under test) according to document(s) listed in §2 of this test report.

TESTING PROCEDURE AND TESTING LOCATION:	
Testing Location ..... :	EMITECH MONTPELLIER laboratory
Address. ..... :	145 rue de Massacan 34740 VENDARGUES FRANCE
Test procedure. ..... :	FCC IC Certification
Tested by ..... :	Morgan PATEY
Test supervisor ..... :	None
Date of receipt of test item ..... :	N/A
Date (s) of performance of tests ..... :	From January the 22nd to February the 02nd of 2026

APPLICANT'S GENERAL INFORMATIONS:	
Company name ..... :	TELECOM DESIGN S.A.
Company address. ..... :	2 BIS RUE NULLY DE HARCOURT 33610 CANEJAN FRANCE
Person(s) present during the tests. ..... :	No representative for company attended the tests.
Responsible. ..... :	Mr PERROUX

GENERAL REMARKS:

The information in italics is declared by the manufacturer and is under his responsibility
The test results presented in this report relate only to the object tested.
The results contained in this report reflect the results for this particular model and serial number. It is the responsibility of the manufacturer to ensure that all production models meet the intent of the requirements detailed within this report.

"(see Enclosure #)" refers to additional information appended to the report.
"(see appended table)" refers to a table appended to the report.
Throughout this report the decimal separator is point.

POSSIBLE TEST CASE VERDICTS:	
Test case does not apply to the test object.:	N/A
Test case not performed ..... :	N/P
Test object does meet the requirement. ..... :	P (Pass)
Test object does not meet the requirement. ..... :	F (Fail)

DEFINITIONS AND ABBREVIATIONS:

E.U.T.	Equipment Under Test	AE	Ancillary Equipment	Pk	Peak detector
RBW	Resolution BandWidth	VBW	Video BandWidth	QP	Quasi-peak detector
FSOATS	Free Space Open Area Test Site	FAR	Full Anechoic Room	Av	Average detector
VP	Vertical Polarization	HP	Horizontal Polarization	RMS	Root Mean Square
RF	Radio Frequency	N.T.R	Nothing To Report	N/C	Not Communicated
SAC	Semi Anechoic Chamber				

2. REFERENCE DOCUMENT(S)

NORMATIVE REFERENCES:

The following referenced documents are necessary for the application of the present test report.

KDB 996369 D04 Module Integration Guide v02
Modular transmitter integration guide - Guidance for host product manufacturers

FCC 47 CFR PART 15: September 2025
Code of federal regulations Title 47 telecommunication - Part 15 - Radio frequency devices

FCC 47 CFR PART 22: December 2025 (*)
Code of federal regulations - Title 47 telecommunication - Part 22 - Public mobile services.

FCC 47 CFR PART 24: December 2025 (*)
Code of federal regulations – Title 47 telecommunication - Part 24 - Personal Communications Services

FCC 47 CFR PART 27: December 2025 (*)
Code of federal regulations – Title 47 telecommunication - Part 27 - Miscellaneous Wireless Communications Services

FCC 47 CFR PART 90: December 2025 (*)
Code of federal regulations – Title 47 telecommunication - Part 90 - Private Land Mobile Radio Services

RSS-GEN, Issue 5: April 2018 / AMD1: 2019 / AMD2: 2021
General Requirements for Compliance of Radio Apparatus

RSS-210, Issue 11: June 2024
Appareils radio exempts de licence : matériel de catégorie I

RSS-247, Issue 2, February 2017
Digital Transmission Systems (DTSs), Frequency Hopping Systems (FHSs) and Licence-Exempt Local Area Network (LE-LAN) Devices

RSS-130, Issue 2: February 2019
Equipment Operating in the Frequency Bands 617-652 MHz, 663-698 MHz, 698-756 MHz and 777-787 MHz

RSS-132, Issue 4: January 2023
Cellular Telephone Systems Operating in the Bands 824-849 MHz and 869-894 MHz

RSS-133, Issue 7: January 2024
2 GHz Personal Communications Services

RSS-139, Issue 4: September 2022
Advanced Wireless Services (AWS) Equipment Operating in the Bands 1710-1780 MHz and 2110-2180 MHz

ANSI C63.10: 2020
American National Standard of Procedures for Compliance Testing of Unlicensed Wireless Devices

ANSI C63.26: 2015
American National Standard for Compliance Testing of Transmitters Used in Licensed Radio Services

Although the product standard uses obsolete technical standards, the latest versions of standards achievable by the laboratory will be used for testing.

INFORMATIVE REFERENCES:

The following referenced documents are not necessary for the application of the present test report but they assist the user with regard to a particular subject area.

3. EQUIPMENT TECHNICAL DESCRIPTION

3.1. Test Conditions

Test item description. ..... :	Specialized gateway between elderly users and remote telecare platforms
Model/Type reference..... :	VB-BOX-05 / Vibby Hub
Trade Mark. ..... :	TELECOM DESIGN
Serial number (S/N). ..... :	Not communicated
Part number (P/N). ..... :	Not communicated
Software version. ..... :	*SOFT5391*
Firmware version. ..... :	*SOFT5391*
Type of sample. ..... :	Pre-serial
Function(s)..... :	Not communicated
Manufacturer name. ..... :	TELECOM DESIGN S.A.
Address. ..... :	2 BIS RUE NULLY DE HARCOURT 33610 CANEJAN FRANCE

General product information:

N/A

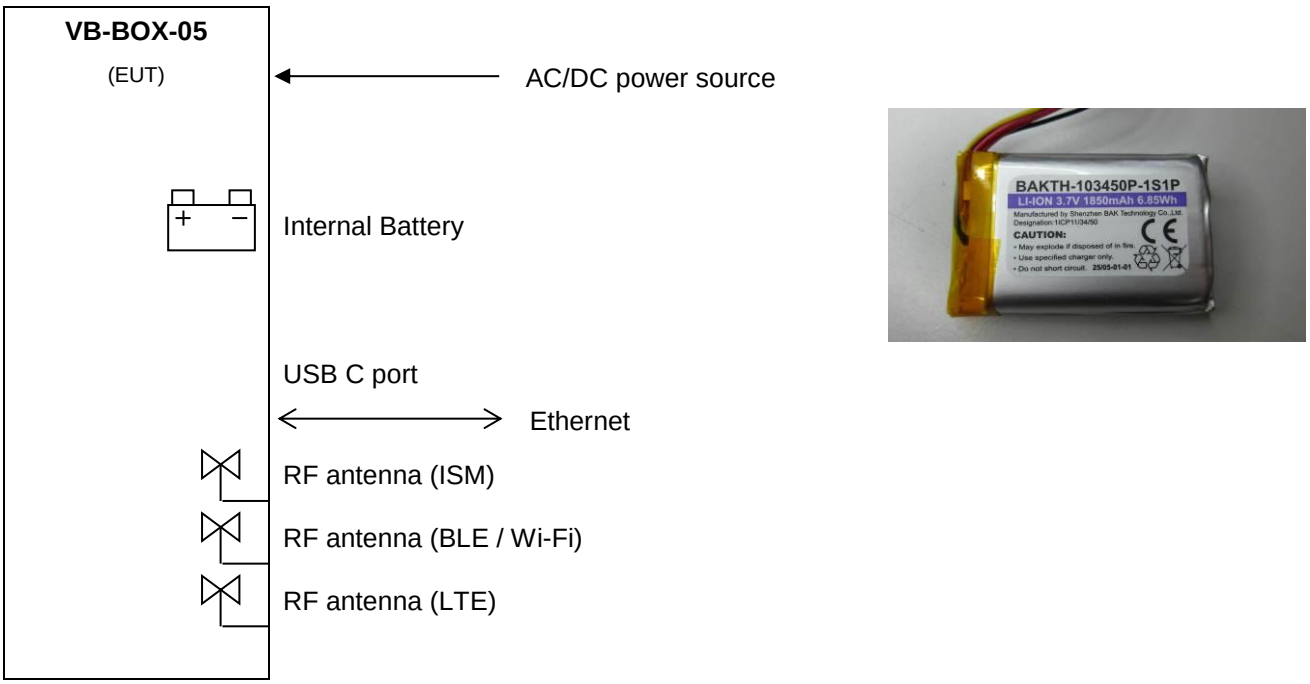
3.2. E.U.T. General view

3.3. E.U.T. Mechanical and Electrical Design

Power supply. ..... : *120Vac/60Hz*
Power supply range. ..... : *100-230Vac/50-60Hz*
Power type. ..... : *Single phase without earth*
Power (W). ..... : *Not communicated*
Nominal current (A). ..... : *Not communicated*
Dimensions (L x W x H) (m). ..... : *Not communicated*
Weight (kg). ..... : *Not communicated*
Temperature range (°C). ..... : *Not communicated*
Ground bounding strap. ..... : *No*

Comments:
N/A

3.4. E.U.T. Input/Output ports



PORT	NAME	TYPE	LENGTH	CABLE TYPE	COMMENTS
0	Main frame	N/E	N/A	Plastic	N/A
1	AC/DC power source	AC/DC	N/A	+/-	120Vac / 60Hz
2	Internal Battery	DC	N/A	N/A	3.7 Vdc
3	USB C port	I/O	N/A	N/A	N/A
4	Ethernet	I/O	N/A	N/A	N/A
5	RF antenna (ISM)	RF	N/A	N/A	915 MHz
6	RF antenna (BLE / Wi-Fi)	RF	N/A	N/A	2.4 GHz
7	RF antenna (LTE)	RF	N/A	N/A	LTE

AC/DC : AC/DC Converter port
AC .....: Alternative current port
DC ..... : Direct current port
I/O .....: Input or Output port
TP.....: Telecommunication port
RF..... : Radio frequency port
N/E .....: Non Electrical port

3.5. Supporting Equipment Used During Test

Sample subject to the tests was tested with following equipment.

PRODUCT TYPE	MANUFACTURER	MODEL	N°EMITECH / COMMENTS
Fonctionnal Radio Communication Tester	Rohde & Schwarz	CMW290	15619 / Used to initiate LTE FDD communication
Fonctionnal Radio Communication Tester	Rohde & Schwarz	CMW500	17009 / Used to initiate LTE TDD communication
AC/DC block (USA)	Huizhou fujia appliance tech. co.	FJ-GN127T30U	Used as EUT power supply

(AE) – CMW290

(AE) – CMW500

(AE) – AC/DC BLOCK (USA)


3.6. EUT Radio Specifications

a) General Informations

According to manufacturer's declarations :

EUT type	*Transceiver*
Technology	*ISM + BLE + Wi-Fi + LTE*
Environmental profile	*Data transmissions*
Temperature range	*+10°C to +40°C*
Antenna type	*Integrated*
Antenna Gain	*ISM: 0 dBi ; BLE & WiFi: 3.26 dBi ; LTE: 3.9 dBi*

Comments:

EUT includes an RF module already certified, see appropriates tests report for full testing results.
***FCC ID**: Not communicated*
***IC**: Not communicated*

b) Transmitter Parameters (Tx)

Frequency bands	*ISM : 902 MHz to 928 MHz* *Wi-Fi / BLE : 2400 MHz to 2483.5 MHz* *LTE Band 1 : 2110 MHz to 2170 MHz* *LTE Band 2 : 1850 MHz to 1910 MHz* *LTE Band 4 : 1710 MHz to 1755 MHz* *LTE Band 5 : 869 MHz to 894 MHz* *LTE Band 7 : 2620 MHz to 2690 MHz* *LTE Band 8 : 925 MH to 960 MHz* *LTE Band 12 : 699 MHz to 716 MHz* *LTE Band 13 : 777 MHz to 787 MHz* *LTE Band 18 : 815 MHz to 830 MHz* *LTE Band 19 : 830 MHz to 845 MHz* *LTE Band 20 : 791 MHz to 821 MHz* *LTE Band 25 : 1850 MHz to 1915 MHz* *LTE Band 26 : 814 MHz to 849 MHz* *LTE Band 28: 703 MHz to 748 MHz* *LTE Band 38: 2570 MHz to 2620 MHz* *LTE Band 39: 1880 MHz to 1920 MHz* *LTE Band 40: 2300 MHz to 2400 MHz* *LTE Band 41 : 2496 MHz to 2690 MHz*
RF Power	*Not communicated*
Number of channels / Separation	*Not communicated*
Modulation type	*ISM : Not communicated* *BLE : GFSK* *Wi-Fi : 802.11b* *LTE : QPSK*
Duty cycle	*Not communicated*
Tested frequency	*ISM : 902.1 MHz (low channel)* *ISM : 917.3 MHz (mid channel)* *ISM : 927.9 MHz (high channel)* *BLE : 2402 MHz (low channel)* *BLE : 2426 MHz (mid channel)* *BLE : 2480 MHz (high channel)* *Wi-Fi : 2412 MHz (low channel)* *Wi-Fi : 2437 MHz (mid channel)*

	Wi-Fi : 2462 MHz (high channel) *LTE Band 1 : 1950 MHz* *LTE Band 2 : 1880 MHz* *LTE Band 3 : 1747.5 MHz* *LTE Band 4 : 1737.5 MHz* *LTE Band 5 : 725 MHz* *LTE Band 7 : 2535 MHz* *LTE Band 8 : 897.5 MHz* *LTE Band 12 : 703 MHz* *LTE Band 13 : 777.5 MHz* *LTE Band 18 : 822.5 MHz* *LTE Band 19 : 837.5 MHz* *LTE Band 20 : 847 MHz* *LTE Band 25 : 1882.5 MHz* *LTE Band 26 : 827 MHz* *LTE Band 28 : 725.5 MHz* *LTE Band 38 : 2595 MHz* *LTE Band 39 : 1897.5 MHz* *LTE Band 40 : 2350 MHz* *LTE Band 41 : 2588.5 MHz*
c) RECEIVER PARAMETERS (RX)	
Frequency bands..... :	*ISM : 902 MHz to 928 MHz* *Wi-Fi / BLE : 2400 MHz to 2483.5 MHz* *LTE Band 1 : 2110 MHz to 2170 MHz* *LTE Band 2 : 1850 MHz to 1910 MHz* *LTE Band 3 : 1805 MHz to 1880 MHz* *LTE Band 4 : 1710 MHz to 1755 MHz* *LTE Band 5 : 869 MHz to 894 MHz* *LTE Band 7 : 2620 MHz to 2690 MHz* *LTE Band 8 : 925 MH to 960 MHz* *LTE Band 12 : 699 MHz to 716 MHz* *LTE Band 13 : 777 MHz to 787 MHz* *LTE Band 18 : 860 MHz to 875 MHz* *LTE Band 19 : 875 MHz to 890 MHz* *LTE Band 20 : 791 MHz to 821 MHz* *LTE Band 25 : 1850 MHz to 1915 MHz* *LTE Band 26 : 814 MHz to 849 MHz* *LTE Band 28 : 758 MHz to 803 MHz* *LTE Band 38 : 2570 MHz to 2620 MHz* *LTE Band 39 : 1880 MHz to 1920 MHz* *LTE Band 40 : 2300 MHz to 2400 MHz* *LTE Band 41 : 2496 MHz to 2690 MHz*
Bandwidth..... :	*Not communicated*

4. RESULT SUMMARY

TEST DESIGNATION	SEVERITY	VERDICT	BASIC STANDARDS / COMMENTS
Radiated spurious emissions measurement			**FCC 47 CFR PART 15.209 & 24.238(*) & 27.53(*) & 22.917(*)** **RSS-Gen; RSS-132(*); RSS-130(*); RSS-133(*) & RSS-139(*)** **ANSI C63.10: 2020** **ANSI C63.26: 2015**
- Radiated measurement / LTE All bands or ISM + Wi-Fi + BLE / 0° / 9kHz to 30MHz	15.209	**PASS**	
- Radiated measurement / LTE All bands or ISM + Wi-Fi + BLE / 45° / 9kHz to 30MHz	15.209	**PASS**	
- Radiated measurement / LTE All bands or ISM + Wi-Fi + BLE / 90° / 9kHz to 30MHz	15.209	**PASS**	
- Radiated measurement / ISM low channel + Wi-Fi + BLE / 30 MHz to 1 GHz	15.209	**PASS**	
- Radiated measurement / ISM mid channel + Wi-Fi + BLE / 30 MHz to 1 GHz	15.209	**PASS**	
- Radiated measurement / ISM high channel + Wi-Fi + BLE / 30 MHz to 1 GHz	15.209	**PASS**	
- Radiated measurement / LTE Band 1 + Wi-Fi + BLE / 30 MHz to 1 GHz	-	**For information**	Customer's requested
- Radiated measurement / LTE Band 2 + Wi-Fi + BLE / 30 MHz to 1 GHz	24.238 15.209	**PASS**	
- Radiated measurement / LTE Band 3 + Wi-Fi + BLE / 30 MHz to 1 GHz	-	**For information**	Customer's requested
- Radiated measurement / LTE Band 4 + Wi-Fi + BLE / 30 MHz to 1 GHz	27.53 15.209	**PASS**	
- Radiated measurement / LTE Band 5 + Wi-Fi + BLE / 30 MHz to 1 GHz	22.917 15.209	**PASS**	
- Radiated measurement / LTE Band 7 + Wi-Fi + BLE / 30 MHz to 1 GHz	27.53 15.209	**PASS**	
- Radiated measurement / LTE Band 8 + Wi-Fi + BLE / 30 MHz to 1 GHz	-	**For information**	Customer's requested
- Radiated measurement / LTE Band 12 + Wi-Fi + BLE / 30 MHz to 1 GHz	27.53 15.209	**PASS**	
- Radiated measurement / LTE Band 13 + Wi-Fi + BLE / 30 MHz to 1 GHz	27.53 15.209	**PASS**	
- Radiated measurement / LTE Band 18 + Wi-Fi + BLE / 30 MHz to 1 GHz	22.917 90.691 15.209	**PASS**	
- Radiated measurement / LTE Band 19 + Wi-Fi + BLE / 30 MHz to 1 GHz	22.917 90.691 15.209	**PASS**	
- Radiated measurement / LTE Band 20 + Wi-Fi + BLE / 30 MHz to 1 GHz	-	**For information**	Customer's requested
- Radiated measurement / LTE Band 25 + Wi-Fi + BLE / 30 MHz to 1 GHz	24.238 15.209	**PASS**	
- Radiated measurement / LTE Band 26 + Wi-Fi + BLE / 30 MHz to 1 GHz	22.917 90.691 15.209	**PASS**	
- Radiated measurement / LTE Band 28 + Wi-Fi + BLE / 30 MHz to 1 GHz	-	**For information**	Customer's requested
- Radiated measurement / LTE Band 38 + Wi-Fi + BLE / 30 MHz to 1 GHz	27.53 15.209	**PASS**	
- Radiated measurement / LTE Band 39 + Wi-Fi + BLE / 30 MHz to 1 GHz	24.238 15.209	**PASS**	
- Radiated measurement / LTE Band 40 + Wi-Fi + BLE / 30 MHz to 1 GHz	27.53 15.209	**PASS**	
- Radiated measurement / LTE Band 41 + Wi-Fi + BLE / 30 MHz to 1 GHz	27.53 15.209	**PASS**	
- Radiated measurement / LTE Band 1 + Wi-Fi + BLE / 1 GHz to 18 GHz	-	**For information**	Customer's requested

- Radiated measurement / LTE Band 2 + Wi-Fi + BLE / 1 GHz to 18 GHz	24.238 15.209	**PASS**	
- Radiated measurement / LTE Band 3 + Wi-Fi + BLE / 1 GHz to 18 GHz	-	**For information**	Customer's requested
- Radiated measurement / LTE Band 4 + Wi-Fi + BLE / 1 GHz to 18 GHz	27.53 15.209	**PASS**	
- Radiated measurement / LTE Band 5 + Wi-Fi + BLE / 1 GHz to 18 GHz	22.917 15.209	**PASS**	
- Radiated measurement / LTE Band 7 + Wi-Fi / 1 GHz to 18 GHz	27.53 15.209	**PASS**	
- Radiated measurement / LTE Band 7 + BLE / 1 GHz to 18 GHz	27.53 15.209	**PASS**	
- Radiated measurement / LTE Band 8 + Wi-Fi + BLE / 1 GHz to 18 GHz	-	**For information**	Customer's requested
- Radiated measurement / LTE Band 12 + Wi-Fi + BLE / 1 GHz to 18 GHz	27.53 15.209	**PASS**	
- Radiated measurement / LTE Band 13 + Wi-Fi + BLE / 1 GHz to 18 GHz	27.53 15.209	**PASS**	
- Radiated measurement / LTE Band 18 + Wi-Fi + BLE / 1 GHz to 18 GHz	22.917 90.691 15.209	**PASS**	
- Radiated measurement / LTE Band 19 + Wi-Fi + BLE / 1 GHz to 18 GHz	22.917 90.691 15.209	**PASS**	
- Radiated measurement / LTE Band 20 + Wi-Fi + BLE / 1 GHz to 18 GHz	-	**For information**	Customer's requested
- Radiated measurement / LTE Band 25 + Wi-Fi + BLE / 1 GHz to 18 GHz	24.238 15.209	**PASS**	
- Radiated measurement / LTE Band 26 + Wi-Fi + BLE / 1 GHz to 18 GHz	22.917 90.691 15.209	**PASS**	
- Radiated measurement / LTE Band 28 + Wi-Fi + BLE / 1 GHz to 18 GHz	-	**For information**	Customer's requested
- Radiated measurement / LTE Band 38 + Wi-Fi + BLE / 1 GHz to 18 GHz	27.53 15.209	**PASS**	
- Radiated measurement / LTE Band 39 + Wi-Fi + BLE / 1 GHz to 18 GHz	24.238 15.209	**PASS**	
- Radiated measurement / LTE Band 40 + Wi-Fi + BLE / 1 GHz to 18 GHz	27.53 15.209	**PASS**	
- Radiated measurement / LTE Band 41 + Wi-Fi + BLE / 1 GHz to 18 GHz	27.53 15.209	**PASS**	
- Radiated measurement / ISM low channel + Wi-Fi + BLE / 1 GHz to 18 GHz	15.205 15.209	**PASS**	
- Radiated measurement / ISM mid channel + Wi-Fi + BLE / 1 GHz to 18 GHz	15.205 15.209	**PASS**	
- Radiated measurement / ISM high channel + Wi-Fi + BLE / 1 GHz to 18 GHz	15.205 15.209	**PASS**	

Sample subject to the test complies for tests done with the requirements of the reference document(s) listed in §2 of this test report and, where applicable, with deviation(s) specified in this document.

To declare, or not, the compliance with the specifications, it was not explicitly taken into account of uncertainty associated with the results with the exception of emission tests based on CISPR standards.

TEST(S) PERFORMED	**MODIFICATION(S)**
FCC 47 CFR PART 15.209 & 24.238(*) & 27.53(*) & 22.917(*) RSS-Gen; RSS-132(*); RSS-130(*); RSS-133(*) & RSS-139(*) ANSI C63.10: 2020 ANSI C63.26: 2015	N/A

5. MEASUREMENT UNCERTAINTY

PARAMETER	MAXIMAL EMITECH UNCERTUNCERTAINTY	MINIMAL STANDARD UNCERTAINTY
Radio frequency	± 1 x 10^{-7}	±1 x 10^{-7}
RF power, conducted		
RF power	± 0.8dB	± 1 dB
Power spectral density	± 2.7dB	± 3 dB
Occuped bandwidth		
RF power	± 3.8 %	± 5 %
Adjacent channel power	± 1.6 dB	± 3 dB
Sensitivity of receiver (conducted)	± 2.0 dB	± 3 dB
Blocking	± 4.0 dB	± 4 dB
Transient		
Amplitude	± 8.5 %	± 20 %
At the frequency	± 166 Hz	± 250 Hz
Conducted emission (spurious)		
f ≤ 1 GHz	± 0.8 dB	± 3 dB
1 GHz - 12.75 GHz	± 1.6 dB	
Radiated power (ERP / EIRP / spurious)		
f ≤ 62.5 MHz	± 5.2 dB	± 6 dB
62.5 MHz - 1 GHz	± 5.4 dB	± 6 dB
1 GHz - 18 GHz(~)	± 5.2 dB	± 6 dB
18 GHz – 40 GHz	± 5,8 dB	± 6 dB
40 GHz – 110 GHz	± 5.5 dB	Between ± 6 to 10 dB
EIRP and power spectral density with diode	± 5.4 dB	± 6 dB
Radiated emission (magnetic field)		
9kHz – 30MHz	± 4,3 dB	± 6 dB
RF level for a given BER	± 0.8 dB	± 1.5 dB
Supply voltages	± 2,9 %	± 3 %
Temperature	± 0,95 °C	± 1°C
Humidity	± 4,6 %	± 5 %
Time / Duty cycle	± 4.4 %	± 5 %
Adaptivity	± 3.2 dB	/
Conducted emission (FCC)		
(Artificial Mains Network) 150kHz – 30MHz	± 3.7 dB	/
Radiated emission (electric field for FCC standard)		
9kHz – 30MHz	± 4.3 dB	/
30MHz – 1GHz	± 5.9 dB	/
1GHz – 18GHz	± 4,8 dB	/
18GHz – 40GHz	± 5,9 dB	/
40GHz – 140GHz	± 5.7 dB	/

For the calculation of expanded uncertainty, the confidence interval is 95 % (k=2).

6. TEST CONDITIONS AND RESULTS

6.1. Radiated emission limits

Reference standard:	FCC 47 CFR PART 15.209 & 24.238(*) & 27.53(*) & 22.917(*) RSS-Gen; RSS-132(*); RSS-130(*); RSS-133(*) & RSS-139(*)
Test method:	ANSI C63.10: 2020 ANSI C63.26: 2015

General test setup: For f <30MHz, EUT is set on an insulating support at 80cm above the ground reference plane.

Preliminary (peak) measurements were performed at an antenna to EUT separation distance of 3-meter in a semi-anechoic chamber. The EUT was rotated 360°in order to maximize radiated levels. Test antenna was oriented in 3 axes (0°, 45° and 90°).

Final measurements (quasi-peak) were then performed in a 10-meter Open Area Test Site that complies to CISPR 16 in the same measurement conditions.

For f > 30MHz, EUT is set on an insulating support at 80cm above the ground reference plane.

For f >1GHz, EUT is set on an insulating support at 150cm above the ground reference plane.

Preliminary (peak) measurements were performed at an antenna to EUT separation distance of 3-meter. The EUT was rotated 360° about its azimuth with the receive antenna located at various heights in horizontal and vertical polarities.

Final measurements (quasi-peak or average) were then performed in a semi-anechoic chamber or Open Area Test Site that complies to CISPR 16. The EUT was rotated 360° about its azimuth and adjusting the receive antenna height from 1 to 4 m.

All frequencies were investigated, where applicable.

For portable equipments:

- For frequencies < 1GHz a research of maximum level is done on 3 axes
- For frequencies > 1GHz styrofoam wedges, precut to the 30°, 60°, and 90° angles, are used to support the EUT in the 6 different orientations.

TESTED CONFIGURATION	PARAMETER	SEVERITY	RESULT TAB.	VERDICT
Radiated measurement / LTE All bands or ISM + Wi-Fi + BLE / 0° / 9kHz to 30MHz	9kHz-30MHz	15.209	EMI4522	**PASS**
Radiated measurement / LTE All bands or ISM + Wi-Fi + BLE / 45° / 9kHz to 30MHz	9kHz-30MHz	15.209	EMI4546	**PASS**
Radiated measurement / LTE All bands or ISM + Wi-Fi + BLE / 90° / 9kHz to 30MHz	9kHz-30MHz	15.209	EMI4547	**PASS**
Radiated measurement / ISM low channel + Wi-Fi + BLE / 30 MHz to 1 GHz	30MHz-1GHz	15.209	EMI4553	**PASS**
Radiated measurement / ISM mid channel + Wi-Fi + BLE / 30 MHz to 1 GHz	30MHz-1GHz	15.209	EMI4554	**PASS**
Radiated measurement / ISM high channel + Wi-Fi + BLE / 30 MHz to 1 GHz	30MHz-1GHz	15.209	EMI4555	**PASS**
Radiated measurement / LTE Band 1 + Wi-Fi + BLE / 30 MHz to 1 GHz	30MHz-1GHz	-	EMI4557	**FOR INFORMATION**
Radiated measurement / LTE Band 2 + Wi-Fi + BLE / 30 MHz to 1 GHz	30MHz-1GHz	24.238 15.209	EMI4558	**PASS**
Radiated measurement / LTE Band 3 + Wi-Fi + BLE / 30 MHz to 1 GHz	30MHz-1GHz	-	EMI4559	**FOR INFORMATION**
Radiated measurement / LTE Band 4 + Wi-Fi + BLE / 30 MHz to 1 GHz	30MHz-1GHz	27.53 15.209	EMI4560	**PASS**

TESTED CONFIGURATION	PARAMETER	SEVERITY	RESULT TAB.	VERDICT
Radiated measurement / LTE Band 5 + Wi-Fi + BLE / 30 MHz to 1 GHz	30MHz-1GHz	22.917 15.209	EMI4563	**PASS**
Radiated measurement / LTE Band 7 + Wi-Fi + BLE / 30 MHz to 1 GHz	30MHz-1GHz	27.53 15.209	EMI4561	**PASS**
Radiated measurement / LTE Band 8 + Wi-Fi + BLE / 30 MHz to 1 GHz	30MHz-1GHz	-	EMI4564	**FOR INFORMATION**
Radiated measurement / LTE Band 12 + Wi-Fi + BLE / 30 MHz to 1 GHz	30MHz-1GHz	27.53 15.209	EMI4565	**PASS**
Radiated measurement / LTE Band 13 + Wi-Fi + BLE / 30 MHz to 1 GHz	30MHz-1GHz	27.53 15.209	EMI4566	**PASS**
Radiated measurement / LTE Band 18 + Wi-Fi + BLE / 30 MHz to 1 GHz	30MHz-1GHz	22.917 90.691 15.209	EMI4567	**PASS**
Radiated measurement / LTE Band 19 + Wi-Fi + BLE / 30 MHz to 1 GHz	30MHz-1GHz	22.917 90.691 15.209	EMI4568	**PASS**
Radiated measurement / LTE Band 20 + Wi-Fi + BLE / 30 MHz to 1 GHz	30MHz-1GHz	-	EMI4569	**FOR INFORMATION**
Radiated measurement / LTE Band 25 + Wi-Fi + BLE / 30 MHz to 1 GHz	30MHz-1GHz	24.238 15.209	EMI4562	**PASS**
Radiated measurement / LTE Band 26 + Wi-Fi + BLE / 30 MHz to 1 GHz	30MHz-1GHz	22.917 90.691 15.209	EMI4570	**PASS**
Radiated measurement / LTE Band 28 + Wi-Fi + BLE / 30 MHz to 1 GHz	30MHz-1GHz	-	EMI4571	**FOR INFORMATION**
Radiated measurement / LTE Band 38 + Wi-Fi + BLE / 30 MHz to 1 GHz	30MHz-1GHz	27.53 15.209	EMI4572	**PASS**
Radiated measurement / LTE Band 39 + Wi-Fi + BLE / 30 MHz to 1 GHz	30MHz-1GHz	24.238 15.209	EMI4575	**PASS**
Radiated measurement / LTE Band 40 + Wi-Fi + BLE / 30 MHz to 1 GHz	30MHz-1GHz	27.53 15.209	EMI4574	**PASS**
Radiated measurement / LTE Band 41 + Wi-Fi + BLE / 30 MHz to 1 GHz	30MHz-1GHz	27.53 15.209	EMI4573	**PASS**
Radiated measurement / LTE Band 1 + Wi-Fi + BLE / 1 GHz to 18 GHz	1GHz-18GHz	-	EMI4629	**FOR INFORMATION**
Radiated measurement / LTE Band 2 + Wi-Fi + BLE / 1 GHz to 18 GHz	1GHz-18GHz	24.238 15.209	EMI4630	**PASS**
Radiated measurement / LTE Band 3 + Wi-Fi + BLE / 1 GHz to 18 GHz	1GHz-18GHz	-	EMI4631	**FOR INFORMATION**
Radiated measurement / LTE Band 4 + Wi-Fi + BLE / 1 GHz to 18 GHz	1GHz-18GHz	27.53 15.209	EMI4632	**PASS**
Radiated measurement / LTE Band 5 + Wi-Fi + BLE / 1 GHz to 18 GHz	1GHz-18GHz	22.917 15.209	EMI4625	**PASS**
Radiated measurement / LTE Band 7 + Wi-Fi / 1 GHz to 18 GHz	1GHz-18GHz	27.53 15.209	EMI4661	**PASS**
Radiated measurement / LTE Band 7 + BLE / 1 GHz to 18 GHz	1GHz-18GHz	27.53 15.209	EMI4665	**PASS**
Radiated measurement / LTE Band 8 + Wi-Fi + BLE / 1 GHz to 18 GHz	1GHz-18GHz	-	EMI4626	**FOR INFORMATION**
Radiated measurement / LTE Band 12 + Wi-Fi + BLE / 1 GHz to 18 GHz	1GHz-18GHz	27.53 15.209	EMI4627	**PASS**
Radiated measurement / LTE Band 13 + Wi-Fi + BLE / 1 GHz to 18 GHz	1GHz-18GHz	27.53 15.209	EMI4628	**PASS**

TESTED CONFIGURATION	PARAMETER	SEVERITY	RESULT TAB.	VERDICT
Radiated measurement / LTE Band 18 + Wi-Fi + BLE / 1 GHz to 18 GHz	1GHz-18GHz	22.917 90.691 15.209	EMI4643	**PASS**
Radiated measurement / LTE Band 19 + Wi-Fi + BLE / 1 GHz to 18 GHz	1GHz-18GHz	22.917 90.691 15.209	EMI4633	**PASS**
Radiated measurement / LTE Band 20 + Wi-Fi + BLE / 1 GHz to 18 GHz	1GHz-18GHz	-	EMI4634	**FOR INFORMATION**
Radiated measurement / LTE Band 25 + Wi-Fi + BLE / 1 GHz to 18 GHz	1GHz-18GHz	24.238 15.209	EMI4636	**PASS**
Radiated measurement / LTE Band 26 + Wi-Fi + BLE / 1 GHz to 18 GHz	1GHz-18GHz	22.917 90.691 15.209	EMI4635	**PASS**
Radiated measurement / LTE Band 28 + Wi-Fi + BLE / 1 GHz to 18 GHz	1GHz-18GHz	-	EMI4637	**FOR INFORMATION**
Radiated measurement / LTE Band 38 + Wi-Fi + BLE / 1 GHz to 18 GHz	1GHz-18GHz	27.53 15.209	EMI4638	**PASS**
Radiated measurement / LTE Band 39 + Wi-Fi + BLE / 1 GHz to 18 GHz	1GHz-18GHz	24.238 15.209	EMI4639	**PASS**
Radiated measurement / LTE Band 40 + Wi-Fi + BLE / 1 GHz to 18 GHz	1GHz-18GHz	27.53 15.209	EMI4640	**PASS**
Radiated measurement / LTE Band 41 + Wi-Fi + BLE / 1 GHz to 18 GHz	1GHz-18GHz	27.53 15.209	EMI4641	**PASS**
Radiated measurement / ISM low channel + Wi-Fi + BLE / 1 GHz to 18 GHz	1GHz-18GHz	15.205 15.209	EMI4645	**PASS**
Radiated measurement / ISM mid channel + Wi-Fi + BLE / 1 GHz to 18 GHz	1GHz-18GHz	15.205 15.209	EMI4646	**PASS**
Radiated measurement / ISM high channel + Wi-Fi + BLE / 1 GHz to 18 GHz	1GHz-18GHz	15.205 15.209	EMI4647	**PASS**

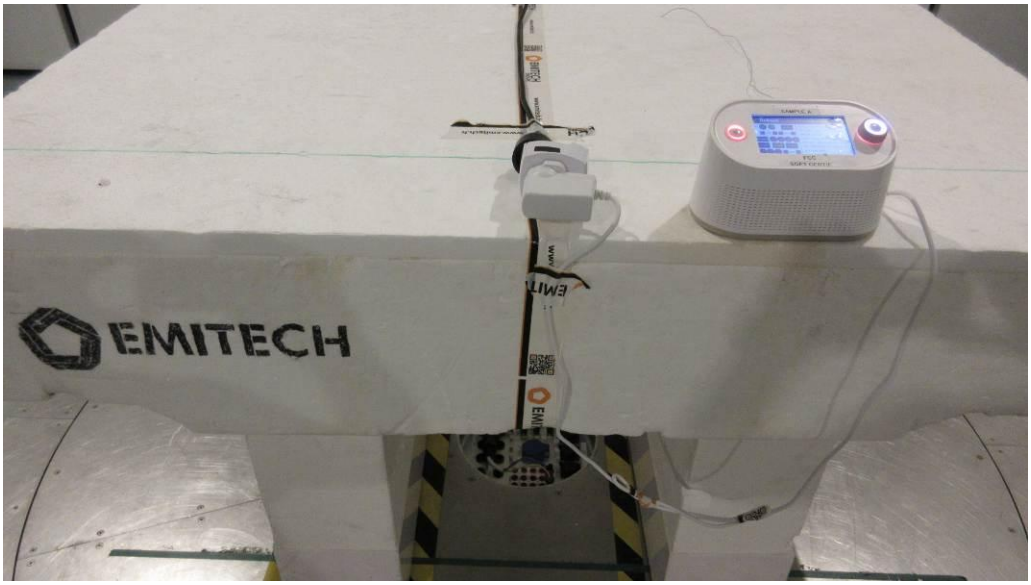
LABORATORY PARAMETERS:	REQUIRED PRIOR TO THE TEST	DURING THE TEST
Ambient Temperature	15 to 35 °C	*See Graph(s)*
Relative Humidity	20 to 75 %	*See Graph(s)*
Atmospheric pressure	N/A	*See Graph(s)*
Test method deviation: N/A		
Supplementary information: N/A		

TEST EQUIPMENT USED					
CATEGORY	**BRAND**	**TYPE**	**IDENTIFIER**	**CAL. DATE**	**CAL. DUE**
Antenna	Rohde & Schwarz	HFH2-Z2	5825	25/04/2025	25/06/2027
Antenna	ETS lindgren	3142E	14523	08/08/2025	08/10/2028
Antenna	AARONIA	Powerlog 70180	15306	04/01/2023	04/03/2026
Cable	Techniwave	N-1.5m	18341	13/10/2025	13/12/2027
Cable	Techniwave	N-1.5m	18342	20/05/2024	20/07/2026
Cable	/	N-1m	3625	09/06/2025	09/08/2027
Cable	SUCOFLEX	N-3m	14379	01/09/2025	01/11/2027
Cable	SUCOFLEX	N-3m	14378	01/09/2025	01/11/2027
Cable	SUCOFLEX	N-6,5m	14380	17/08/2023	17/10/2026
Cable	Techniwave	N-8m	18349	17/08/2023	17/04/2026

CATEGORY	BRAND	TYPE	IDENTIFIER	CAL. DATE	CAL. DUE
Filter	Wainwright Instruments	WRCGV 2402/2480-2380/2500-40/10EE-200W	9771	28/09/2023	28/11/2026
Filter	Wainwright Instruments	WTRCTV5-700-1000-20-60	12838	17/03/2022	17/05/2026
Filter	Wainwright Instruments	WRCGV10-2550M	16649	08/06/2023	08/08/2026
Filter	Wainwright Instruments	WTRCTV5-1700-2000	16650	01/02/2023	01/06/2026
Filter	Micro-Tronics	HPM15162	19385	25/03/2024	25/05/2026
Filter	Micro-Tronics	HPM18865	12843	03/12/2024	03/02/2028
Preamplifier	IMPULSE	CA118-546ACN	9169	02/10/2024	02/02/2026
Receiver	Rohde & Schwarz	ESW8	19536	13/08/2025	13/10/2027
Receiver	Rohde & Schwarz	FSW43	14830	07/07/2025	07/09/2027
Shielded enclosure	COMTEST	C.V2	18014	05/11/2024	05/01/2028
Shielded enclosure	COMTEST	C.V4	18014	05/11/2024	05/01/2028
Shielded enclosure	COMTEST	SAC 3m	14494	08/08/2023	08/10/2026
Software	Nexio	BAT EMC	0000		
Thermohygrometer	Testo	608-H2	12268	18/02/2025	18/04/2027
Thermohygrometer	Testo	608-H2	12269	18/02/2025	18/04/2027
Thermohygrometer	LUFFT	OPUS 20	17844	05/06/2025	05/08/2026

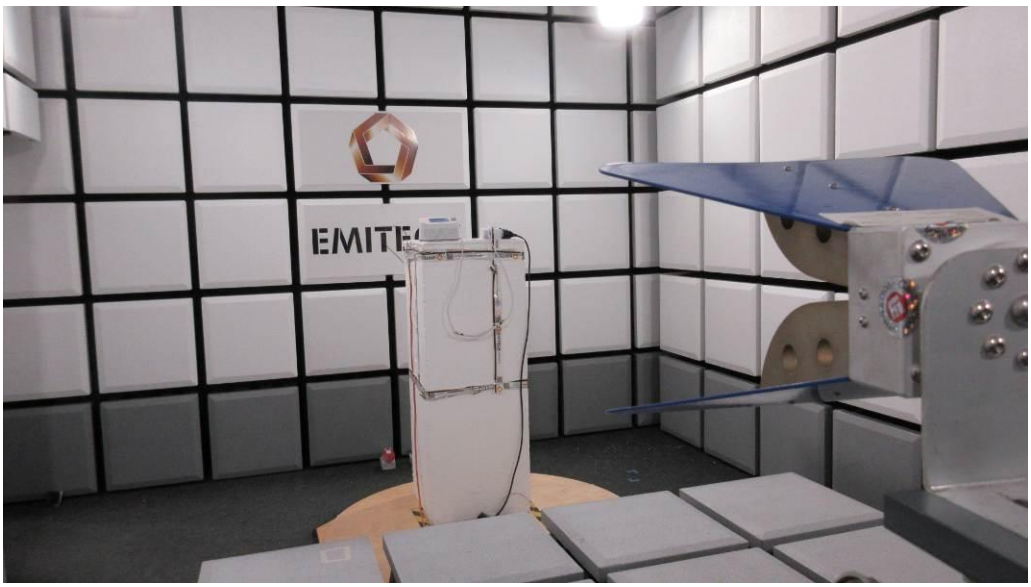
BAT-EMC software version: V3.18.0.26 Blank cells = Permanent validity

TEST SETUP PHOTO(S)



TEST SETUP PHOTO(S) – 9 KHZ TO 30 MHZ


TEST SETUP PHOTO(S) - 30 MHZ TO 1 GHZ


TEST SETUP PHOTO(S) - 1 GHZ TO 18 GHZ


Radiated spurious emissions – Tabulated Results					
Radiated measurement / LTE All Bands or ISM + Wi-Fi + BLE / 0° / 9kHz to 30MHz					EMI4522
Frequency (MHz)	Peak level (dBµA/m)	Average level (dBµA/m)	QPeak level (dBµA/m)	Average / QPeak limit (dBµA/m)	Marging (dB)
N/A	N/A	N/A	N/A	N/A	N/A
Supplementary information: No additional spurious emissions and no intermodulation effects are observed					

Radiated spurious emissions – Tabulated Results					
Radiated measurement / LTE All Bands or ISM + Wi-Fi + BLE / 45° / 9kHz to 30MHz					EMI4546
Frequency (MHz)	Peak level (dBµA/m)	Average level (dBµA/m)	QPeak level (dBµA/m)	Average / QPeak limit (dBµA/m)	Marging (dB)
N/A	N/A	N/A	N/A	N/A	N/A
Supplementary information: No additional spurious emissions and no intermodulation effects are observed					

Radiated spurious emissions – Tabulated Results					
Radiated measurement / LTE All Bands or ISM + Wi-Fi + BLE / 90° / 9kHz to 30MHz					EMI4547
Frequency (MHz)	Peak level (dBµA/m)	Average level (dBµA/m)	QPeak level (dBµA/m)	Average / QPeak limit (dBµA/m)	Marging (dB)
N/A	N/A	N/A	N/A	N/A	N/A
Supplementary information: No additional spurious emissions and no intermodulation effects are observed					

Radiated emission measurement – Tabulated Results					
Radiated measurement / ISM low channel + Wi-Fi + BLE / 30 MHz to 1 GHz					EMI4553
Frequency (MHz)	Polarization	Peak level (dBµV/m)	QPeak level (dBµV/m)	QPeak limit (dBµV/m)	Marging (dB)
42.869	Vertical	33.08	N/P	66.84	-33.76
53.313	Vertical	33.42	N/P	66.84	-33.42
54.736	Vertical	32.57	N/P	66.84	-34.27
56.191	Vertical	33.66	N/P	66.84	-33.18
137.544	Vertical	36.41	N/P	43.5	-7.09
625.018	Vertical	40.30	N/P	66.84	-26.54
245.509	Horizontal	36.25	N/P	46	-9.75
246.964	Horizontal	37.18	N/P	46	-8.82
248.451	Horizontal	37.79	N/P	46	-8.21
249.971	Horizontal	37.58	N/P	46	-8.42
251.394	Horizontal	36.37	N/P	46	-9.63
625.018	Horizontal	36.81	N/P	66.84	-30.03
Supplementary information: when margin between peak measurements and quasi-peak limit is >6dB, no quasi-peak measurements were performed.					

RADIATED EMISSION MEASUREMENT – TABULATED RESULTS					
RADIATED MEASUREMENT / ISM MID CHANNEL + WI-FI + BLE / 30 MHZ TO 1 GHZ					EMI4554
FREQUENCY (MHZ)	POLARIZATION	PEAK LEVEL (DBµV/M)	QPEAK LEVEL (DBµV/M)	QPEAK LIMIT (DBµV/M)	MARGING (DB)
35.465	Vertical	33.28	N/P	40	-6.72
53.281	Vertical	33.66	N/P	69.25	-35.59
54.736	Vertical	33.08	N/P	69.25	-36.17
140.519	Vertical	37.20	N/P	69.25	-32.05
162.086	Vertical	35.77	N/P	43.5	-7.73
624.985	Vertical	40.15	N/P	69.25	-29.10
245.509	Horizontal	36.10	N/P	46	-9.90
247.061	Horizontal	37.87	N/P	46	-8.13
248.548	Horizontal	37.49	N/P	46	-8.51
249.971	Horizontal	37.65	N/P	46	-8.35
251.491	Horizontal	36.49	N/P	46	-9.51
624.985	Horizontal	37.01	N/P	69.25	-32.24
Supplementary information: when margin between peak measurements and quasi-peak limit is >6dB, no quasi-peak measurements were performed.					

RADIATED EMISSION MEASUREMENT – TABULATED RESULTS					
RADIATED MEASUREMENT / ISM HIGH CHANNEL + WI-FI + BLE / 30 MHZ TO 1 GHZ					EMI4555
FREQUENCY (MHZ)	POLARIZATION	PEAK LEVEL (dBµV/m)	QPEAK LEVEL (dBµV/m)	QPEAK LIMIT (dBµV/m)	MARGING (dB)
35.982	Vertical	32.76	N/P	40	-7.24
51.761	Vertical	33.06	N/P	70.01	-36.95
54.736	Vertical	32.19	N/P	70.01	-37.82
56.223	Vertical	32.67	N/P	70.01	-37.34
137.577	Vertical	35.93	N/P	43.5	-7.57
625.018	Vertical	39.80	N/P	70.01	-30.21
109.478	Horizontal	33.86	N/P	43.5	-9.64
247.029	Horizontal	38.35	N/P	46	-7.65
248.484	Horizontal	36.85	N/P	46	-9.15
249.971	Horizontal	38.73	N/P	46	-7.27
251.491	Horizontal	36.04	N/P	46	-9.96
625.018	Horizontal	37.41	N/P	70.01	-32.60
Supplementary information: when margin between peak measurements and quasi-peak limit is >6dB, no quasi-peak measurements were performed.					

RADIATED EMISSION MEASUREMENT – TABULATED RESULTS					
RADIATED MEASUREMENT / LTE BAND 1 + WI-FI + BLE / 30 MHZ TO 1 GHZ					EMI4557
FREQUENCY (MHz)	POLARIZATION	PEAK LEVEL (dBµV/m)	QPEAK LEVEL (dBµV/m)	QPEAK LIMIT (dBµV/m)	MARGING (dB)
480.289	Vertical	48.28	N/P	94.37	-46.09
495.874	Vertical	40.84	N/P	97.07	-56.23
480.547	Horizontal	45.61	N/P	94.37	-48.76
499.301	Horizontal	37.74	N/P	97.07	-59.33
Supplementary information: when margin between peak measurements and quasi-peak limit is >6dB, no quasi-peak measurements were performed.					

RADIATED EMISSION MEASUREMENT – TABULATED RESULTS					
RADIATED MEASUREMENT / LTE BAND 2 + WI-FI + BLE / 30 MHZ TO 1 GHZ					EMI4558
FREQUENCY (MHz)	POLARIZATION	PEAK LEVEL (dBµV/m)	QPEAK LEVEL (dBµV/m)	QPEAK LIMIT (dBµV/m)	MARGING (dB)
550.228	Vertical	40.85	N/P	94.37	-53.52
565.457	Vertical	38.66	N/P	97.07	-58.41
550.357	Horizontal	50.67	N/P	94.37	-43.70
565.910	Horizontal	38.01	N/P	97.07	-59.06
Supplementary information: when margin between peak measurements and quasi-peak limit is >6dB, no quasi-peak measurements were performed.					

RADIATED EMISSION MEASUREMENT – TABULATED RESULTS					
RADIATED MEASUREMENT / LTE BAND 3 + WI-FI + BLE / 30 MHZ TO 1 GHZ					EMI4559
FREQUENCY (MHz)	POLARIZATION	PEAK LEVEL (dBµV/m)	QPEAK LEVEL (dBµV/m)	QPEAK LIMIT (dBµV/m)	MARGING (dB)
682.831	Horizontal	50.34	N/P	94.37	-44.03
700.551	Horizontal	47.94	N/P	97.07	-49.13
Supplementary information: when margin between peak measurements and quasi-peak limit is >6dB, no quasi-peak measurements were performed.					

RADIATED EMISSION MEASUREMENT – TABULATED RESULTS					
RADIATED MEASUREMENT / LTE BAND 4 + WI-FI + BLE / 30 MHZ TO 1 GHZ					EMI4560
FREQUENCY (MHz)	POLARIZATION	PEAK LEVEL (dBµV/m)	QPEAK LEVEL (dBµV/m)	QPEAK LIMIT (dBµV/m)	MARGING (dB)
697.640	Vertical	41.42	N/P	94.37	-52.95
717.688	Vertical	37.48	N/P	97.07	-59.59
697.770	Horizontal	48.37	N/P	94.37	-46.00
716.621	Horizontal	41.19	N/P	97.07	-55.88
Supplementary information: when margin between peak measurements and quasi-peak limit is >6dB, no quasi-peak measurements were performed.					

RADIATED EMISSION MEASUREMENT – TABULATED RESULTS					
RADIATED MEASUREMENT / LTE BAND 5 + WI-FI + BLE / 30 MHZ TO 1 GHZ					EMI4563
FREQUENCY (MHZ)	POLARIZATION	PEAK LEVEL (dBµV/m)	QPEAK LEVEL (dBµV/m)	QPEAK LIMIT (dBµV/m)	MARGING (dB)
N/A	N/A	N/A	N/A	N/A	N/A
Supplementary information: No additional spurious emissions and no intermodulation effects are observed					

RADIATED EMISSION MEASUREMENT – TABULATED RESULTS					
RADIATED MEASUREMENT / LTE BAND 7 + WI-FI + BLE / 30 MHZ TO 1 GHZ					EMI4561
FREQUENCY (MHZ)	POLARIZATION	PEAK LEVEL (dBµV/m)	QPEAK LEVEL (dBµV/m)	QPEAK LIMIT (dBµV/m)	MARGING (dB)
N/A	N/A	N/A	N/A	N/A	N/A
Supplementary information: No additional spurious emissions and no intermodulation effects are observed					

RADIATED EMISSION MEASUREMENT – TABULATED RESULTS					
RADIATED MEASUREMENT / LTE BAND 8 + WI-FI + BLE / 30 MHZ TO 1 GHZ					EMI4564
FREQUENCY (MHZ)	POLARIZATION	PEAK LEVEL (dBµV/m)	QPEAK LEVEL (dBµV/m)	QPEAK LIMIT (dBµV/m)	MARGING (dB)
N/A	N/A	N/A	N/A	N/A	N/A
Supplementary information: No additional spurious emissions and no intermodulation effects are observed					

RADIATED EMISSION MEASUREMENT – TABULATED RESULTS					
RADIATED MEASUREMENT / LTE BAND 12 + WI-FI + BLE / 30 MHZ TO 1 GHZ					EMI4565
FREQUENCY (MHZ)	POLARIZATION	PEAK LEVEL (dBµV/m)	QPEAK LEVEL (dBµV/m)	QPEAK LIMIT (dBµV/m)	MARGING (dB)
N/A	N/A	N/A	N/A	N/A	N/A
Supplementary information: No additional spurious emissions and no intermodulation effects are observed					

RADIATED EMISSION MEASUREMENT – TABULATED RESULTS					
RADIATED MEASUREMENT / LTE BAND 13 + WI-FI + BLE / 30 MHZ TO 1 GHZ					EMI4566
FREQUENCY (MHZ)	POLARIZATION	PEAK LEVEL (dBµV/m)	QPEAK LEVEL (dBµV/m)	QPEAK LIMIT (dBµV/m)	MARGING (dB)
N/A	N/A	N/A	N/A	N/A	N/A
Supplementary information: No additional spurious emissions and no intermodulation effects are observed					

RADIATED EMISSION MEASUREMENT – TABULATED RESULTS					
RADIATED MEASUREMENT / LTE BAND 18 + WI-FI + BLE / 30 MHZ TO 1 GHZ					EMI4567
FREQUENCY (MHZ)	POLARIZATION	PEAK LEVEL (dBµV/m)	QPEAK LEVEL (dBµV/m)	QPEAK LIMIT (dBµV/m)	MARGING (dB)
N/A	N/A	N/A	N/A	N/A	N/A
Supplementary information: No additional spurious emissions and no intermodulation effects are observed.					

RADIATED EMISSION MEASUREMENT – TABULATED RESULTS					
RADIATED MEASUREMENT / LTE BAND 19 + WI-FI + BLE / 30 MHZ TO 1 GHZ					EMI4568
FREQUENCY (MHZ)	POLARIZATION	PEAK LEVEL (dBµV/m)	QPEAK LEVEL (dBµV/m)	QPEAK LIMIT (dBµV/m)	MARGING (dB)
N/A	N/A	N/A	N/A	N/A	N/A
Supplementary information: No additional spurious emissions and no intermodulation effects are observed					

RADIATED EMISSION MEASUREMENT – TABULATED RESULTS					
RADIATED MEASUREMENT / LTE BAND 20 + WI-FI + BLE / 30 MHZ TO 1 GHZ					EMI4569
FREQUENCY (MHZ)	POLARIZATION	PEAK LEVEL (dBµV/m)	QPEAK LEVEL (dBµV/m)	QPEAK LIMIT (dBµV/m)	MARGING (dB)
N/A	N/A	N/A	N/A	N/A	N/A
Supplementary information: No additional spurious emissions and no intermodulation effects are observed					

RADIATED EMISSION MEASUREMENT – TABULATED RESULTS					
RADIATED MEASUREMENT / LTE BAND 25 + WI-FI + BLE / 30 MHZ TO 1 GHZ					EMI4562
FREQUENCY (MHZ)	POLARIZATION	PEAK LEVEL (dBµV/m)	QPEAK LEVEL (dBµV/m)	QPEAK LIMIT (dBµV/m)	MARGING (dB)
547.738	Vertical	38.65	N/P	94.37	-55.72
547.803	Horizontal	47.48	N/P	94.37	-46.89
Supplementary information: when margin between peak measurements and quasi-peak limit is >6dB, no quasi-peak measurements were performed.					

RADIATED EMISSION MEASUREMENT – TABULATED RESULTS					
RADIATED MEASUREMENT / LTE BAND 26 + WI-FI + BLE / 30 MHZ TO 1 GHZ					EMI4570
FREQUENCY (MHZ)	POLARIZATION	PEAK LEVEL (dBµV/m)	QPEAK LEVEL (dBµV/m)	QPEAK LIMIT (dBµV/m)	MARGING (dB)
N/A	N/A	N/A	N/A	N/A	N/A
Supplementary information: No additional spurious emissions and no intermodulation effects are observed					

RADIATED EMISSION MEASUREMENT – TABULATED RESULTS					
RADIATED MEASUREMENT / LTE BAND 28 + WI-FI + BLE / 30 MHZ TO 1 GHZ					EMI4571
FREQUENCY (MHZ)	POLARIZATION	PEAK LEVEL (dBµV/m)	QPEAK LEVEL (dBµV/m)	QPEAK LIMIT (dBµV/m)	MARGING (dB)
N/A	N/A	N/A	N/A	N/A	N/A
Supplementary information: No additional spurious emissions and no intermodulation effects are observed					

RADIATED EMISSION MEASUREMENT – TABULATED RESULTS					
RADIATED MEASUREMENT / LTE BAND 38 + WI-FI + BLE / 30 MHZ TO 1 GHZ					EMI4572
FREQUENCY (MHZ)	POLARIZATION	PEAK LEVEL (dBµV/m)	QPEAK LEVEL (dBµV/m)	QPEAK LIMIT (dBµV/m)	MARGING (dB)
N/A	N/A	N/A	N/A	N/A	N/A
Supplementary information: No additional spurious emissions and no intermodulation effects are observed					

RADIATED EMISSION MEASUREMENT – TABULATED RESULTS					
RADIATED MEASUREMENT / LTE BAND 39 + WI-FI + BLE / 30 MHZ TO 1 GHZ					EMI4575
FREQUENCY (MHz)	POLARIZATION	PEAK LEVEL (dBµV/m)	QPEAK LEVEL (dBµV/m)	QPEAK LIMIT (dBµV/m)	MARGING (dB)
530.342	Vertical	48.39	N/P	94.37	-45.98
537.617	Vertical	41.79	N/P	97.07	-55.28
530.472	Horizontal	56.14	N/P	94.37	-38.23
537.617	Horizontal	38.90	N/P	97.07	-58.17
Supplementary information: when margin between peak measurements and quasi-peak limit is >6dB, no quasi-peak measurements were performed.					

RADIATED EMISSION MEASUREMENT – TABULATED RESULTS					
RADIATED MEASUREMENT / LTE BAND 40 + WI-FI + BLE / 30 MHZ TO 1 GHZ					EMI4574
FREQUENCY (MHz)	POLARIZATION	PEAK LEVEL (dBµV/m)	QPEAK LEVEL (dBµV/m)	QPEAK LIMIT (dBµV/m)	MARGING (dB)
N/A	N/A	N/A	N/A	N/A	N/A
Supplementary information: No additional spurious emissions and no intermodulation effects are observed					

RADIATED EMISSION MEASUREMENT – TABULATED RESULTS					
RADIATED MEASUREMENT / LTE BAND 41 + WI-FI + BLE / 30 MHZ TO 1 GHZ					EMI4573
FREQUENCY (MHz)	POLARIZATION	PEAK LEVEL (dBµV/m)	QPEAK LEVEL (dBµV/m)	QPEAK LIMIT (dBµV/m)	MARGING (dB)
N/A	N/A	N/A	N/A	N/A	N/A
Supplementary information: No additional spurious emissions and no intermodulation effects are observed					

RADIATED EMISSION MEASUREMENT – TABULATED RESULTS							
RADIATED MEASUREMENT / LTE BAND 1 + WI-FI + BLE / 1 GHZ TO 18 GHZ						EMI4629	
FREQUENCY (MHz)	POLARIZATION	AVERAGE LEVEL (dBµV/m)	AVERAGE LIMIT (dBµV/m)	AVERAGE MARGING (dB)	PEAK LEVEL (dBµV/m)	PEAK LIMIT (dBµV/m)	PEAK MARGING (dB)
2901.130	Vertical	N/A	N/A	N/A	61.06	94.37	-33.31
2923.864	Vertical	N/A	N/A	N/A	63.23	97.07	-33.84
2902.396	Horizontal	N/A	N/A	N/A	50.20	94.37	-44.17
2923.864	Horizontal	N/A	N/A	N/A	56.90	97.07	-40.17
Supplementary information: when margin between peak measurements and average limit is >6dB, no average measurements were performed.							

RADIATED EMISSION MEASUREMENT – TABULATED RESULTS							
RADIATED MEASUREMENT / LTE BAND 2 + WI-FI + BLE / 1 GHZ TO 18 GHZ						EMI4630	
FREQUENCY (MHZ)	POLARIZATION	AVERAGE LEVEL (dBµV/m)	AVERAGE LIMIT (dBµV/m)	AVERAGE MARGING (dB)	PEAK LEVEL (dBµV/m)	PEAK LIMIT (dBµV/m)	PEAK MARGING (dB)
2971.799	Vertical	N/A	N/A	N/A	50.13	94.37	-44.24
2993.799	Vertical	N/A	N/A	N/A	57.22	97.07	-39.85
2971.932	Horizontal	N/A	N/A	N/A	50.72	94.37	-43.65
2993.933	Horizontal	N/A	N/A	N/A	46.83	97.07	-50.24
Supplementary information: when margin between peak measurements and average limit is >6dB, no average measurements were performed.							

RADIATED EMISSION MEASUREMENT – TABULATED RESULTS							
RADIATED MEASUREMENT / LTE BAND 3 + WI-FI + BLE / 1 GHZ TO 18 GHZ						EMI4631	
FREQUENCY (MHZ)	POLARIZATION	AVERAGE LEVEL (dBµV/m)	AVERAGE LIMIT (dBµV/m)	AVERAGE MARGING (dB)	PEAK LEVEL (dBµV/m)	PEAK LIMIT (dBµV/m)	PEAK MARGING (dB)
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Supplementary information: No additional spurious emissions and no intermodulation effects are observed							

RADIATED EMISSION MEASUREMENT – TABULATED RESULTS							
RADIATED MEASUREMENT / LTE BAND 4 + WI-FI + BLE / 1 GHZ TO 18 GHZ						EMI4632	
FREQUENCY (MHZ)	POLARIZATION	AVERAGE LEVEL (dBµV/m)	AVERAGE LIMIT (dBµV/m)	AVERAGE MARGING (dB)	PEAK LEVEL (dBµV/m)	PEAK LIMIT (dBµV/m)	PEAK MARGING (dB)
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Supplementary information: No additional spurious emissions and no intermodulation effects are observed							

RADIATED EMISSION MEASUREMENT – TABULATED RESULTS							
RADIATED MEASUREMENT / LTE BAND 5 + WI-FI + BLE / 1 GHZ TO 18 GHZ						EMI4625	
FREQUENCY (MHZ)	POLARIZATION	AVERAGE LEVEL (dBµV/m)	AVERAGE LIMIT (dBµV/m)	AVERAGE MARGING (dB)	PEAK LEVEL (dBµV/m)	PEAK LIMIT (dBµV/m)	PEAK MARGING (dB)
1589.553	Vertical	N/P	N/P	N/P	39.83	74	-34.17
1601.153	Vertical	N/P	N/P	N/P	40.29	74	-33.71
1589.019	Horizontal	N/P	N/P	N/P	40.92	74	-33.08
1600.220	Horizontal	N/P	N/P	N/P	41.93	74	-32.07
Supplementary information: when margin between peak measurements and average limit is >6dB, no average measurements were performed.							

RADIATED EMISSION MEASUREMENT – TABULATED RESULTS							
RADIATED MEASUREMENT / LTE BAND 7 + WI-FI / 1 GHZ TO 18 GHZ						EMI4661	
FREQUENCY (MHZ)	POLARIZATION	AVERAGE LEVEL (dBµV/m)	AVERAGE LIMIT (dBµV/m)	AVERAGE MARGING (dB)	PEAK LEVEL (dBµV/m)	PEAK LIMIT (dBµV/m)	PEAK MARGING (dB)
2338.978	Vertical	48.04	54	-5.96	54.02	74	-19.98
2338.778	Horizontal	44.46	54	-9.54	50.93	74	-13.07
Supplementary information: when margin between peak measurements and average limit is >6dB, no average measurements were performed.							

RADIATED EMISSION MEASUREMENT – TABULATED RESULTS							
RADIATED MEASUREMENT / LTE BAND 7 + BLE / 1 GHZ TO 18 GHZ						EMI4665	
FREQUENCY (MHZ)	POLARIZATION	AVERAGE LEVEL (dBµV/m)	AVERAGE LIMIT (dBµV/m)	AVERAGE MARGING (dB)	PEAK LEVEL (dBµV/m)	PEAK LIMIT (dBµV/m)	PEAK MARGING (dB)
2268.375	Vertical	47.65	54	-6.35	51.04	74	-22.96
2268.575	Horizontal	41.84	54	-12.16	48.39	74	-25.61
Supplementary information: when margin between peak measurements and average limit is >6dB, no average measurements were performed.							

RADIATED EMISSION MEASUREMENT – TABULATED RESULTS							
RADIATED MEASUREMENT / LTE BAND 8 + WI-FI + BLE / 1 GHZ TO 18 GHZ						EMI4626	
FREQUENCY (MHZ)	POLARIZATION	AVERAGE LEVEL (dBµV/m)	AVERAGE LIMIT (dBµV/m)	AVERAGE MARGING (dB)	PEAK LEVEL (dBµV/m)	PEAK LIMIT (dBµV/m)	PEAK MARGING (dB)
1527.950	Vertical	N/A	N/A	N/A	42.23	74	-31.77
1540.551	Vertical	N/A	N/A	N/A	39.06	74	-34.94
1528.417	Horizontal	45.46	54	-8.54	50.85	74	-23.15
1537.817	Horizontal	35.99	54	-18.01	44.78	74	-29.22
Supplementary information: when margin between peak measurements and average limit is >6dB, no average measurements were performed.							

RADIATED EMISSION MEASUREMENT – TABULATED RESULTS							
RADIATED MEASUREMENT / LTE BAND 12 + WI-FI + BLE / 1 GHZ TO 18 GHZ						EMI4627	
FREQUENCY (MHZ)	POLARIZATION	AVERAGE LEVEL (dBµV/m)	AVERAGE LIMIT (dBµV/m)	AVERAGE MARGING (dB)	PEAK LEVEL (dBµV/m)	PEAK LIMIT (dBµV/m)	PEAK MARGING (dB)
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Supplementary information: when margin between peak measurements and average limit is >6dB, no average measurements were performed.							

RADIATED EMISSION MEASUREMENT – TABULATED RESULTS							
RADIATED MEASUREMENT / LTE BAND 13 + WI-FI + BLE / 1 GHZ TO 18 GHZ						EMI4627	
FREQUENCY (MHZ)	POLARIZATION	AVERAGE LEVEL (dBµV/m)	AVERAGE LIMIT (dBµV/m)	AVERAGE MARGING (dB)	PEAK LEVEL (dBµV/m)	PEAK LIMIT (dBµV/m)	PEAK MARGING (dB)
1643.821	Vertical	N/A	N/A	N/A	45.68	74	-28.32
1655.421	Vertical	N/A	N/A	N/A	40.06	74	-33.94
1643.488	Horizontal	N/A	N/A	N/A	43.05	74	-30.95
1653.221	Horizontal	N/A	N/A	N/A	39.74	74	-34.26
Supplementary information: when margin between peak measurements and average limit is >6dB, no average measurements were performed.							

RADIATED EMISSION MEASUREMENT – TABULATED RESULTS							
RADIATED MEASUREMENT / LTE BAND 18 + WI-FI + BLE / 1 GHZ TO 18 GHZ						EMI4643	
FREQUENCY (MHZ)	POLARIZATION	AVERAGE LEVEL (dBµV/m)	AVERAGE LIMIT (dBµV/m)	AVERAGE MARGING (dB)	PEAK LEVEL (dBµV/m)	PEAK LIMIT (dBµV/m)	PEAK MARGING (dB)
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Supplementary information: when margin between peak measurements and average limit is >6dB, no average measurements were performed.							

RADIATED EMISSION MEASUREMENT – TABULATED RESULTS							
RADIATED MEASUREMENT / LTE BAND 19 + WI-FI + BLE / 1 GHZ TO 18 GHZ						EMI4633	
FREQUENCY (MHZ)	POLARIZATION	AVERAGE LEVEL (dBµV/m)	AVERAGE LIMIT (dBµV/m)	AVERAGE MARGING (dB)	PEAK LEVEL (dBµV/m)	PEAK LIMIT (dBµV/m)	PEAK MARGING (dB)
1587.952	Vertical	N/A	N/A	N/A	45.73	74	-28.27
1598.086	Vertical	N/A	N/A	N/A	41.08	74	-32.92
1588.352	Horizontal	N/A	N/A	N/A	43.48	74	-30.52
1599.620	Horizontal	N/A	N/A	N/A	41.73	74	-32.27
Supplementary information: when margin between peak measurements and average limit is >6dB, no average measurements were performed.							

RADIATED EMISSION MEASUREMENT – TABULATED RESULTS							
RADIATED MEASUREMENT / LTE BAND 20 + WI-FI + BLE / 1 GHZ TO 18 GHZ						EMI4634	
FREQUENCY (MHZ)	POLARIZATION	AVERAGE LEVEL (dBµV/m)	AVERAGE LIMIT (dBµV/m)	AVERAGE MARGING (dB)	PEAK LEVEL (dBµV/m)	PEAK LIMIT (dBµV/m)	PEAK MARGING (dB)
1590.686	Vertical	N/A	N/A	N/A	39.07	74	-34.93
1579.019	Horizontal	N/A	N/A	N/A	45.95	74	-28.05
1591.686	Horizontal	N/A	N/A	N/A	40.36	74	-33.64
Supplementary information: when margin between peak measurements and average limit is >6dB, no average measurements were performed.							

RADIATED EMISSION MEASUREMENT – TABULATED RESULTS							
RADIATED MEASUREMENT / LTE BAND 25 + WI-FI + BLE / 1 GHZ TO 18 GHZ						EMI4636	
FREQUENCY (MHZ)	POLARIZATION	AVERAGE LEVEL (dBµV/m)	AVERAGE LIMIT (dBµV/m)	AVERAGE MARGING (dB)	PEAK LEVEL (dBµV/m)	PEAK LIMIT (dBµV/m)	PEAK MARGING (dB)
4308.543	Vertical	42.52	54	-11.48	48.27	74	-25.73
4320.544	Vertical	35.16	54	-18.84	44.80	74	-29.20
Supplementary information: when margin between peak measurements and average limit is >6dB, no average measurements were performed.							

RADIATED EMISSION MEASUREMENT – TABULATED RESULTS							
RADIATED MEASUREMENT / LTE BAND 26 + WI-FI + BLE / 1 GHZ TO 18 GHZ						EMI4635	
FREQUENCY (MHZ)	POLARIZATION	AVERAGE LEVEL (dBµV/m)	AVERAGE LIMIT (dBµV/m)	AVERAGE MARGING (dB)	PEAK LEVEL (dBµV/m)	PEAK LIMIT (dBµV/m)	PEAK MARGING (dB)
1593.686	Vertical	43.44	54	-10.56	47.58	74	-26.42
1603.620	Vertical	35.49	54	-18.51	44.46	74	-29.54
3257.508	Vertical	47.58	54	-6.42	53.00	74	-21.00
3267.008	Vertical	38.90	54	-15.10	48.43	74	-25.57
1594.353	Horizontal	46.16	54	-7.84	51.17	74	-22.83
1604.886	Horizontal	36.90	54	-17.10	45.15	74	-28.85
Supplementary information: when margin between peak measurements and average limit is >6dB, no average measurements were performed.							

RADIATED EMISSION MEASUREMENT – TABULATED RESULTS							
RADIATED MEASUREMENT / LTE BAND 28 + WI-FI + BLE / 1 GHZ TO 18 GHZ						EMI4637	
FREQUENCY (MHZ)	POLARIZATION	AVERAGE LEVEL (dBµV/m)	AVERAGE LIMIT (dBµV/m)	AVERAGE MARGING (dB)	PEAK LEVEL (dBµV/m)	PEAK LIMIT (dBµV/m)	PEAK MARGING (dB)
3152.005	Horizontal	N/A	N/A	N/A	50.20	74	-23.80
3162.005	Horizontal	N/A	N/A	N/A	46.69	74	-27.31
Supplementary information: when margin between peak measurements and average limit is >6dB, no average measurements were performed.							

RADIATED EMISSION MEASUREMENT – TABULATED RESULTS							
RADIATED MEASUREMENT / LTE BAND 38 + WI-FI + BLE / 1 GHZ TO 18 GHZ						EMI4638	
FREQUENCY (MHZ)	POLARIZATION	AVERAGE LEVEL (dBµV/m)	AVERAGE LIMIT (dBµV/m)	AVERAGE MARGING (dB)	PEAK LEVEL (dBµV/m)	PEAK LIMIT (dBµV/m)	PEAK MARGING (dB)
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Supplementary information: No additional spurious emissions and no intermodulation effects are observed							

RADIATED EMISSION MEASUREMENT – TABULATED RESULTS							
RADIATED MEASUREMENT / LTE BAND 39 + WI-FI + BLE / 1 GHZ TO 18 GHZ						EMI4639	
FREQUENCY (MHZ)	POLARIZATION	AVERAGE LEVEL (dBµV/m)	AVERAGE LIMIT (dBµV/m)	AVERAGE MARGING (dB)	PEAK LEVEL (dBµV/m)	PEAK LIMIT (dBµV/m)	PEAK MARGING (dB)
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Supplementary information: No additional spurious emissions and no intermodulation effects are observed							

RADIATED EMISSION MEASUREMENT – TABULATED RESULTS							
RADIATED MEASUREMENT / LTE BAND 40 + WI-FI + BLE / 1 GHZ TO 18 GHZ						EMI4640	
FREQUENCY (MHZ)	POLARIZATION	AVERAGE LEVEL (dBµV/m)	AVERAGE LIMIT (dBµV/m)	AVERAGE MARGING (dB)	PEAK LEVEL (dBµV/m)	PEAK LIMIT (dBµV/m)	PEAK MARGING (dB)
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Supplementary information: No additional spurious emissions and no intermodulation effects are observed							

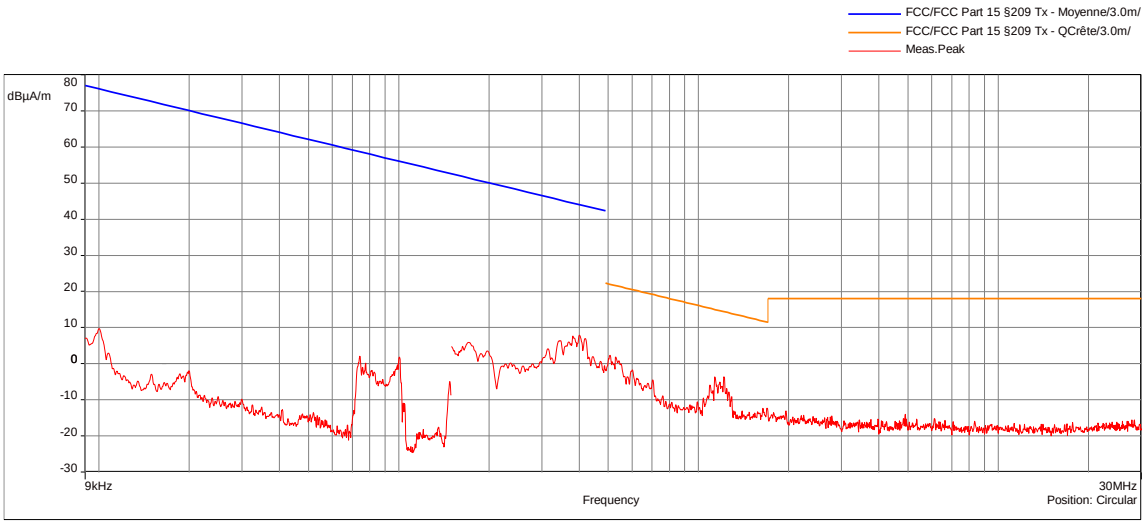
RADIATED EMISSION MEASUREMENT – TABULATED RESULTS							
RADIATED MEASUREMENT / LTE BAND 41 + WI-FI + BLE / 1 GHZ TO 18 GHZ						EMI4641	
FREQUENCY (MHZ)	POLARIZATION	AVERAGE LEVEL (dBµV/m)	AVERAGE LIMIT (dBµV/m)	AVERAGE MARGING (dB)	PEAK LEVEL (dBµV/m)	PEAK LIMIT (dBµV/m)	PEAK MARGING (dB)
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Supplementary information: No additional spurious emissions and no intermodulation effects are observed							

RADIATED EMISSION MEASUREMENT – TABULATED RESULTS							
RADIATED MEASUREMENT / ISM LOW CHANNEL + WI-FI + BLE / 1 GHZ TO 18 GHZ						EMI4645	
FREQUENCY (MHZ)	POLARIZATION	AVERAGE LEVEL (dBµV/m)	AVERAGE LIMIT (dBµV/m)	AVERAGE MARGING (dB)	PEAK LEVEL (dBµV/m)	PEAK LIMIT (dBµV/m)	PEAK MARGING (dB)
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Supplementary information: No additional spurious emissions and no intermodulation effects are observed.							

RADIATED EMISSION MEASUREMENT – TABULATED RESULTS							
RADIATED MEASUREMENT / ISM MID CHANNEL + WI-FI + BLE / 1 GHZ TO 18 GHZ						EMI4646	
FREQUENCY (MHZ)	POLARIZATION	AVERAGE LEVEL (dBµV/m)	AVERAGE LIMIT (dBµV/m)	AVERAGE MARGING (dB)	PEAK LEVEL (dBµV/m)	PEAK LIMIT (dBµV/m)	PEAK MARGING (dB)
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Supplementary information: No additional spurious emissions and no intermodulation effects are observed.							

RADIATED EMISSION MEASUREMENT – TABULATED RESULTS							
RADIATED MEASUREMENT / ISM HIGH CHANNEL + WI-FI + BLE / 1 GHZ TO 18 GHZ						EMI4647	
FREQUENCY (MHZ)	POLARIZATION	AVERAGE LEVEL (dBµV/m)	AVERAGE LIMIT (dBµV/m)	AVERAGE MARGING (dB)	PEAK LEVEL (dBµV/m)	PEAK LIMIT (dBµV/m)	PEAK MARGING (dB)
1712.290	Vertical	N/A	N/A	N/A	49.23	74	-24.77
1716.357	Vertical	N/A	N/A	N/A	45.54	74	-28.46
Supplementary information: when margin between peak measurements and average limit is >6dB, no average measurements were performed.							

RADIATED SPURIOUS EMISSION MEASUREMENT - GRAPH			
RADIATED MEASUREMENT / LTE ALL BANDS OR ISM + WI-FI + BLE / 0° / 9KHZ TO 30MHZ		EMI4522	
EUT mode:	Tx mode	**T (°C):**	20.2
Test Date:	22/01/2026	**H (%):**	42.6
Test Operator:	MPA	**P (hPa):**	1012



POSITION	FREQUENCIES	RBW	VBW	DETECTOR
Circulaire	9kHz-150kHz	300Hz	1kHz	Peak
Circulaire	150kHz-1MHz	10kHz	30kHz	Peak
Circulaire	1MHz-30MHz	10kHz	30kHz	Peak

Configuration:	N/A
Comments:	Limit indicated on these plots are calculated with 40 dB/decade extrapolation factor and 51.5dB conversion factor. No additional spurious emissions and no intermodulation effects are observed

EUT modification(s): N/A

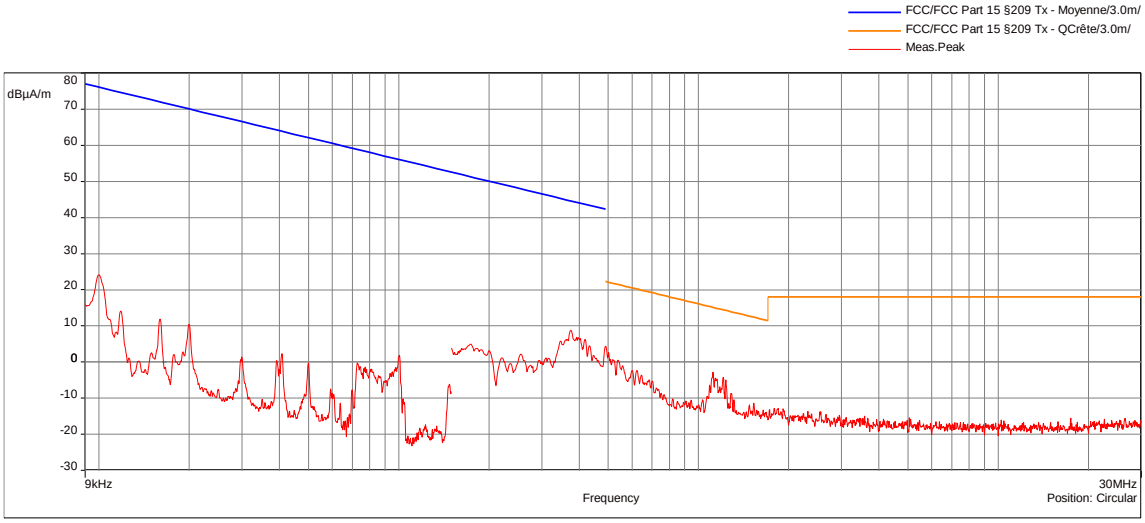
RADIATED SPURIOUS EMISSION MEASUREMENT - GRAPH			
RADIATED MEASUREMENT / LTE ALL BANDS OR ISM + WI-FI + BLE / 45° / 9KHZ TO 30MHZ		EMI4546	
EUT mode:	Tx mode	**T (°C):**	20.2
Test Date:	22/01/2026	**H (%):**	42.6
Test Operator:	MPA	**P (hPa):**	1012

POSITION	FREQUENCIES	RBW	VBW	DETECTOR
Circulaire	9kHz-150kHz	300Hz	1kHz	Peak
Circulaire	150kHz-1MHz	10kHz	30kHz	Peak
Circulaire	1MHz-30MHz	10kHz	30kHz	Peak

Configuration:	N/A
Comments:	Limit indicated on these plots are calculated with 40 dB/decade extrapolation factor and 51.5dB conversion factor. No additional spurious emissions and no intermodulation effects are observed

EUT modification(s): N/A

RADIATED SPURIOUS EMISSION MEASUREMENT - GRAPH			
RADIATED MEASUREMENT / LTE ALL BANDS OR ISM + WI-FI + BLE / 90° / 9KHZ TO 30MHZ		EMI4547	
EUT mode:	Tx mode	**T (°C):**	20.2
Test Date:	22/01/2026	**H (%):**	42.6
Test Operator:	MPA	**P (hPa):**	1012

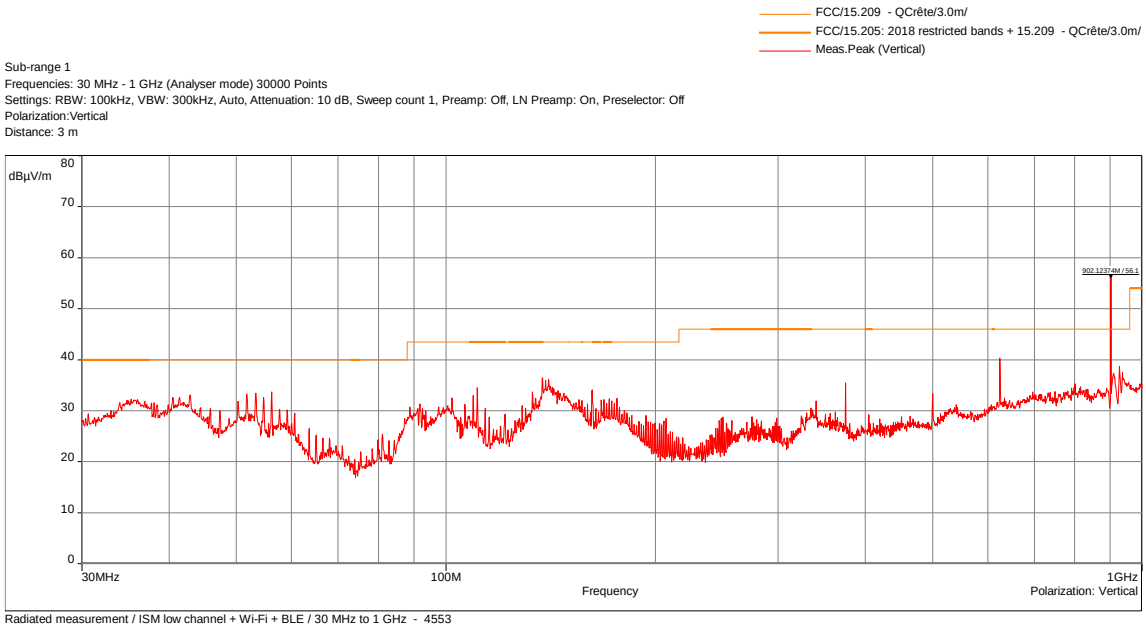


POSITION	FREQUENCIES	RBW	VBW	DETECTOR
Circulaire	9kHz-150kHz	300Hz	1kHz	Peak
Circulaire	150kHz-1MHz	10kHz	30kHz	Peak
Circulaire	1MHz-30MHz	10kHz	30kHz	Peak

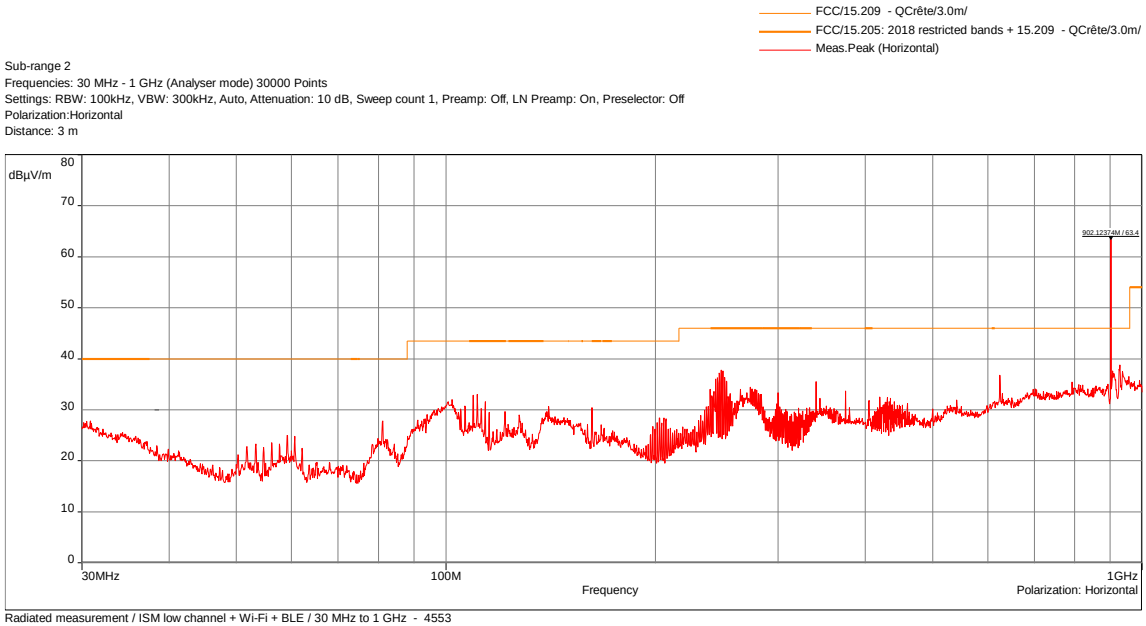
Configuration:	N/A
Comments:	Limit indicated on these plots are calculated with 40 dB/decade extrapolation factor and 51.5dB conversion factor. No additional spurious emissions and no intermodulation effects are observed

EUT modification(s): N/A

RADIATED EMISSION MEASUREMENT - GRAPH			
RADIATED MEASUREMENT / ISM LOW CHANNEL + WI-FI + BLE / 30 MHZ TO 1 GHZ		EMI4553	
EUT mode:	Tx mode	**T (°C):**	19.9
Test Date:	22/01/2026	**H (%):**	46.8
Test Operator:	MPA	**P (hPa):**	1000



Radiated measurement / ISM low channel + Wi-Fi + BLE / 30 MHz to 1 GHz - 4553



Radiated measurement / ISM low channel + Wi-Fi + BLE / 30 MHz to 1 GHz - 4553

POSITION	FREQUENCIES	RBW	VBW	DETECTOR
Vertical	30MHz-1GHz	100kHz	300kHz	Peak
Horizontal	30MHz-1GHz	100kHz	300kHz	Peak

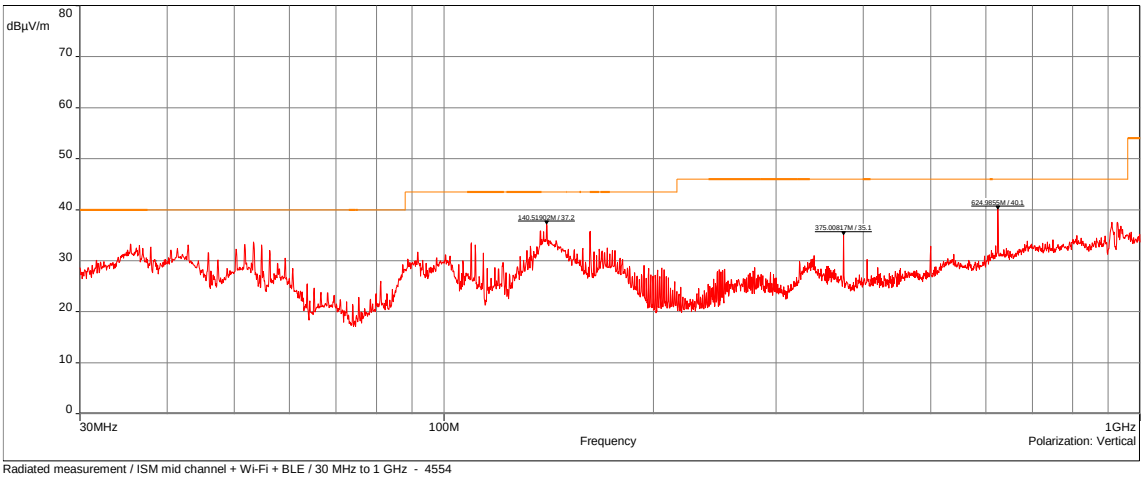
Configuration:	N/A
Comments:	The 902.1 MHz is the main carrier frequency of the EUT's ISM signal. No additional spurious emissions and no intermodulation effects are observed.

EUT modification(s): N/A

RADIATED EMISSION MEASUREMENT - GRAPH			
RADIATED MEASUREMENT / ISM MID CHANNEL + WI-FI + BLE / 30 MHZ TO 1 GHZ		EMI4554	
EUT mode:	Tx mode	**T (°C):**	19.9
Test Date:	22/01/2026	**H (%):**	46.8
Test Operator:	MPA	**P (hPa):**	1000

FCC/15.209 - QCrête/3.0m/
FCC/15.205: 2018 restricted bands + 15.209 - QCrête/3.0m/
Meas.Peak (Vertical)

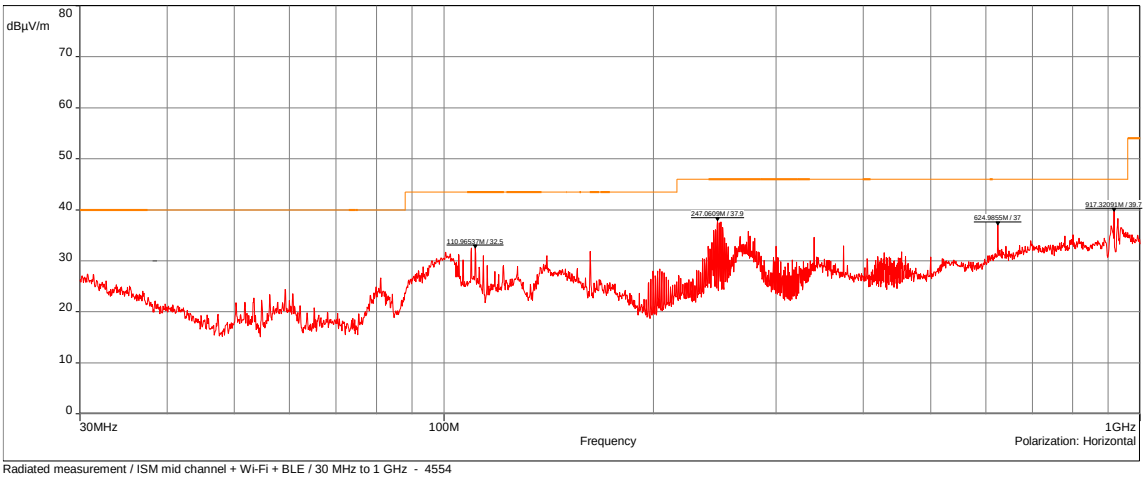
Sub-range 1
Frequencies: 30 MHz - 1 GHz (Analyser mode) 30000 Points
Settings: RBW: 100kHz, VBW: 300kHz, Auto, Attenuation: 10 dB, Sweep count 1, Preamp: Off, LN Preamp: On, Preselector: Off
Polarization:Vertical
Distance: 3 m



Radiated measurement / ISM mid channel + Wi-Fi + BLE / 30 MHz to 1 GHz - 4554

FCC/15.209 - QCrête/3.0m/
FCC/15.205: 2018 restricted bands + 15.209 - QCrête/3.0m/
Meas.Peak (Horizontal)

Sub-range 2
Frequencies: 30 MHz - 1 GHz (Analyser mode) 30000 Points
Settings: RBW: 100kHz, VBW: 300kHz, Auto, Attenuation: 10 dB, Sweep count 1, Preamp: Off, LN Preamp: On, Preselector: Off
Polarization:Horizontal
Distance: 3 m



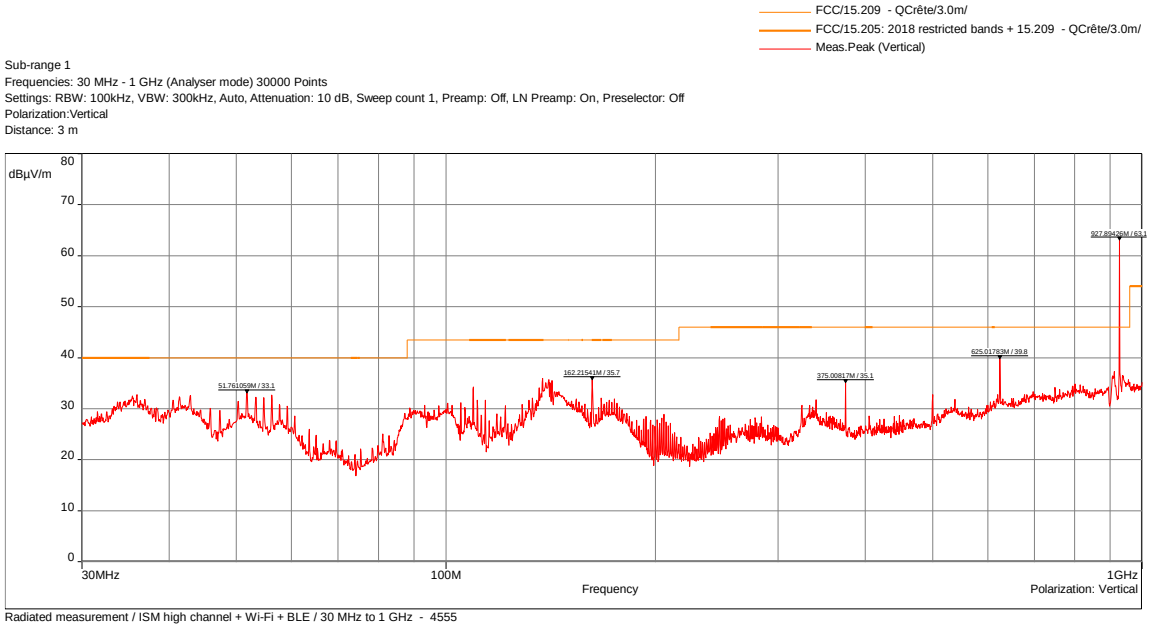
Radiated measurement / ISM mid channel + Wi-Fi + BLE / 30 MHz to 1 GHz - 4554

POSITION	FREQUENCIES	RBW	VBW	DETECTOR
Vertical	30MHz-1GHz	100kHz	300kHz	Peak
Horizontal	30MHz-1GHz	100kHz	300kHz	Peak

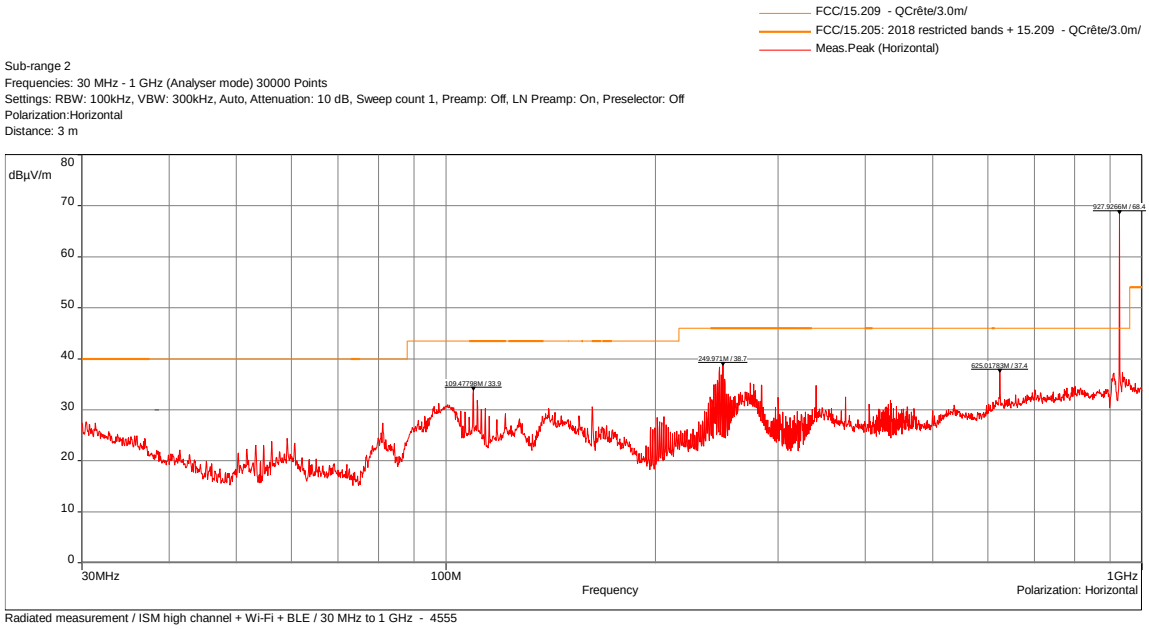
Configuration:	N/A
Comments:	The 917.3 MHz is the main carrier frequency of the EUT's ISM signal. No additional spurious emissions and no intermodulation effects are observed.

EUT modification(s): N/A

RADIATED EMISSION MEASUREMENT - GRAPH			
RADIATED MEASUREMENT / ISM HIGH CHANNEL + WI-FI + BLE / 30 MHZ TO 1 GHZ		EMI4555	
EUT mode:	Tx mode	**T (°C):**	19.9
Test Date:	22/01/2026	**H (%):**	46.8
Test Operator:	MPA	**P (hPa):**	1000



Radiated measurement / ISM high channel + Wi-Fi + BLE / 30 MHz to 1 GHz - 4555



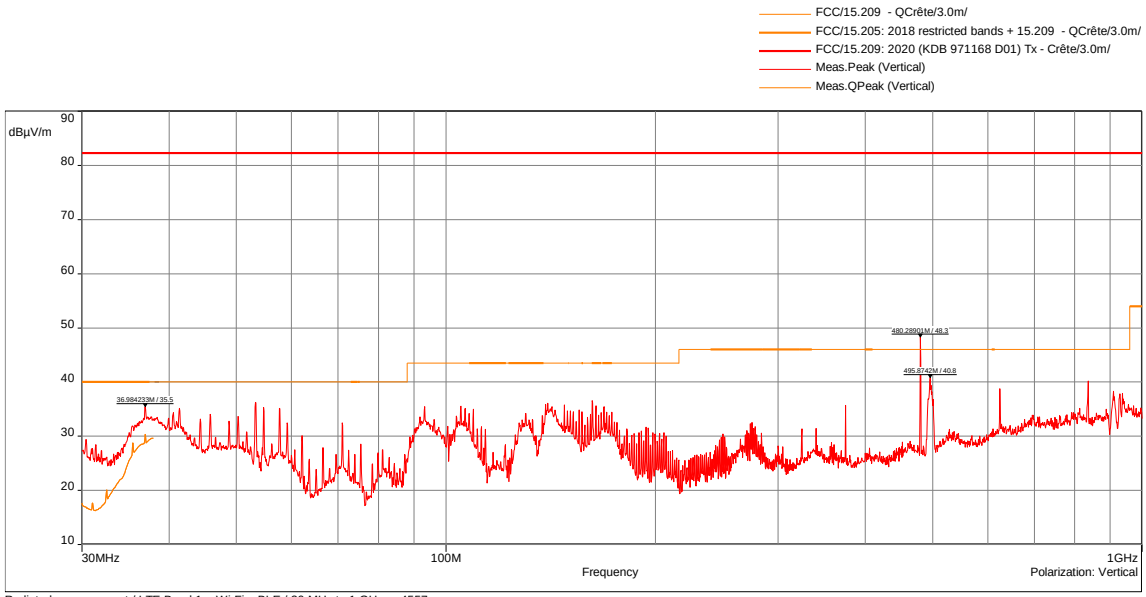
Radiated measurement / ISM high channel + Wi-Fi + BLE / 30 MHz to 1 GHz - 4555

POSITION	FREQUENCIES	RBW	VBW	DETECTOR
Vertical	30MHz-1GHz	100kHz	300kHz	Peak
Horizontal	30MHz-1GHz	100kHz	300kHz	Peak

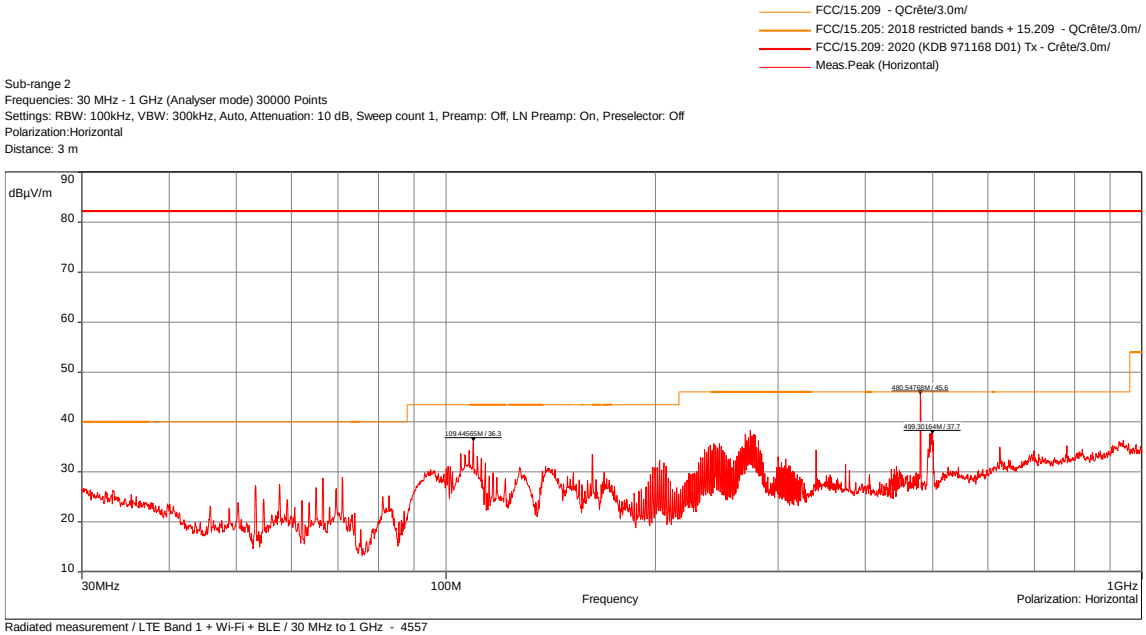
Configuration:	N/A
Comments:	The 927.9 MHz is the main carrier frequency of the EUT's ISM signal. No additional spurious emissions and no intermodulation effects are observed.

EUT modification(s): N/A

RADIATED EMISSION MEASUREMENT - GRAPH			
RADIATED MEASUREMENT / LTE BAND 1 + WI-FI + BLE / 30 MHZ TO 1 GHZ		EMI4557	
EUT mode:	Tx mode	**T (°C):**	19.9
Test Date:	22/01/2026	**H (%):**	46.8
Test Operator:	MPA	**P (hPa):**	1000



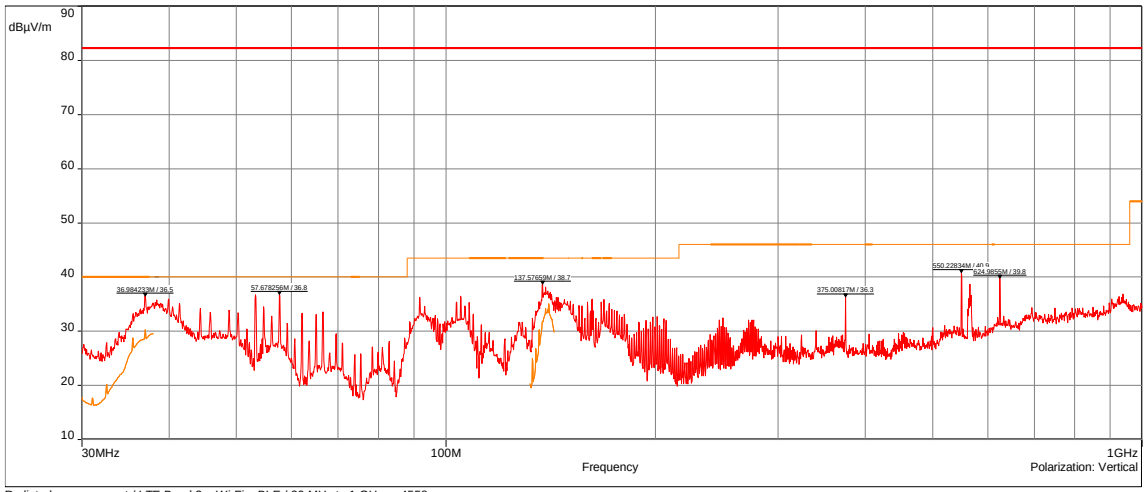
Radiated measurement / LTE Band 1 + Wi-Fi + BLE / 30 MHz to 1 GHz - 4557



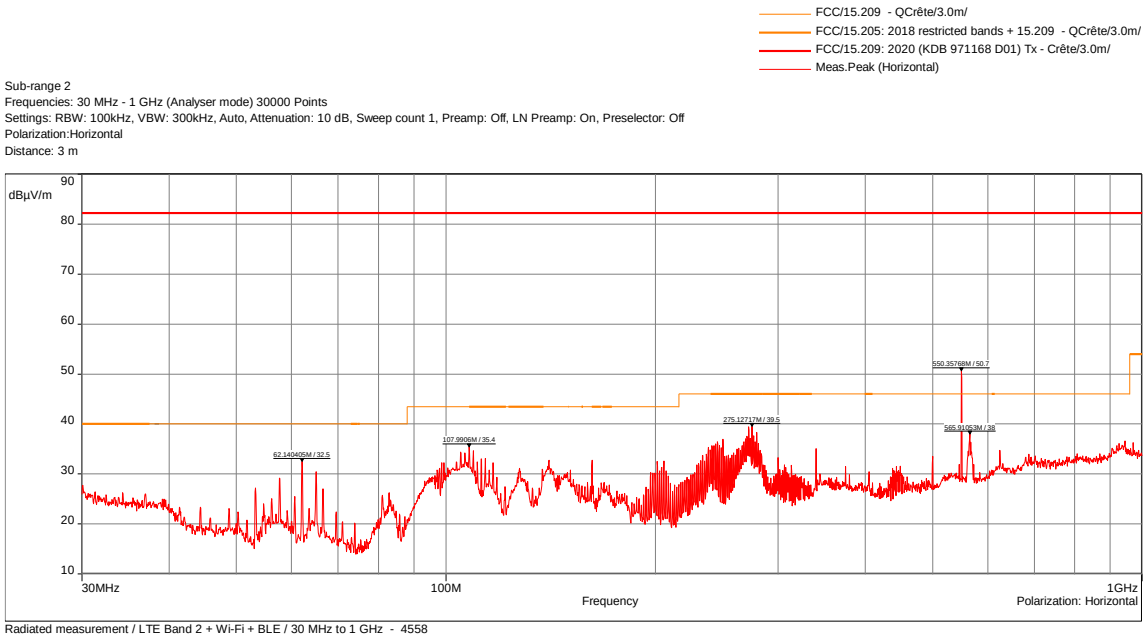
Radiated measurement / LTE Band 1 + Wi-Fi + BLE / 30 MHz to 1 GHz - 4557

POSITION	FREQUENCIES	RBW	VBW	DETECTOR
Vertical	30MHz-1GHz	100kHz	300kHz	Peak
Horizontal	30MHz-1GHz	100kHz	300kHz	Peak
Vertical	30MHz-38MHz	120kHz	360kHz	QPeak
Configuration:	N/A			
Comments:	No additional spurious emissions and no intermodulation effects are observed.			
EUT modification(s): N/A				

RADIATED EMISSION MEASUREMENT - GRAPH			
RADIATED MEASUREMENT / LTE BAND 2 + WI-FI + BLE / 30 MHZ TO 1 GHZ		EMI4558	
EUT mode:	Tx mode	**T (°C):**	19.9
Test Date:	23/01/2026	**H (%):**	46.8
Test Operator:	MPA	**P (hPa):**	1000



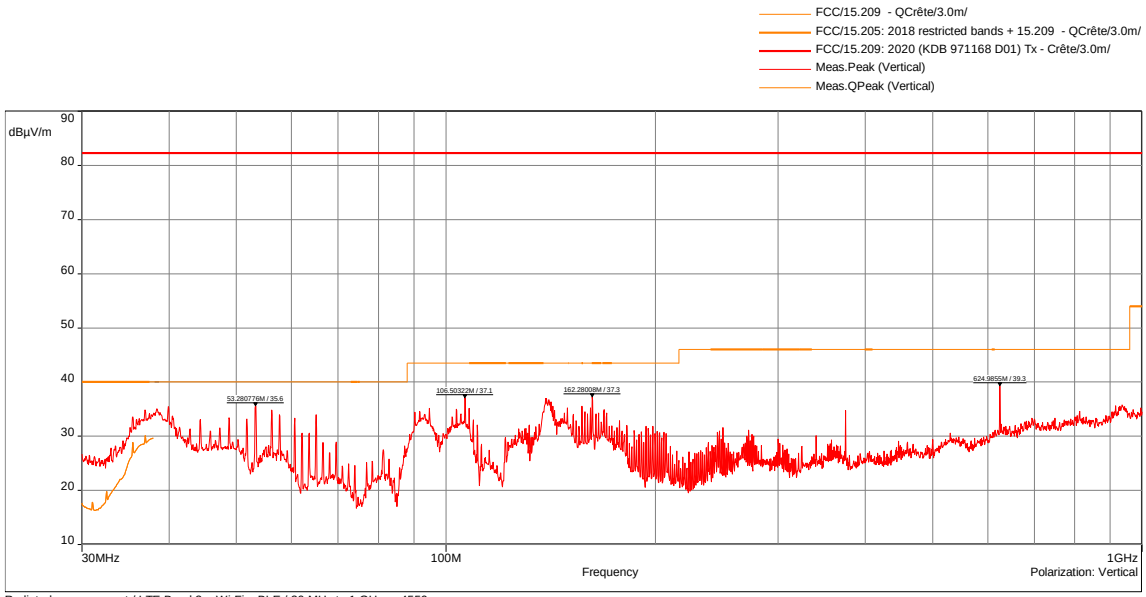
Radiated measurement / LTE Band 2 + Wi-Fi + BLE / 30 MHz to 1 GHz - 4558



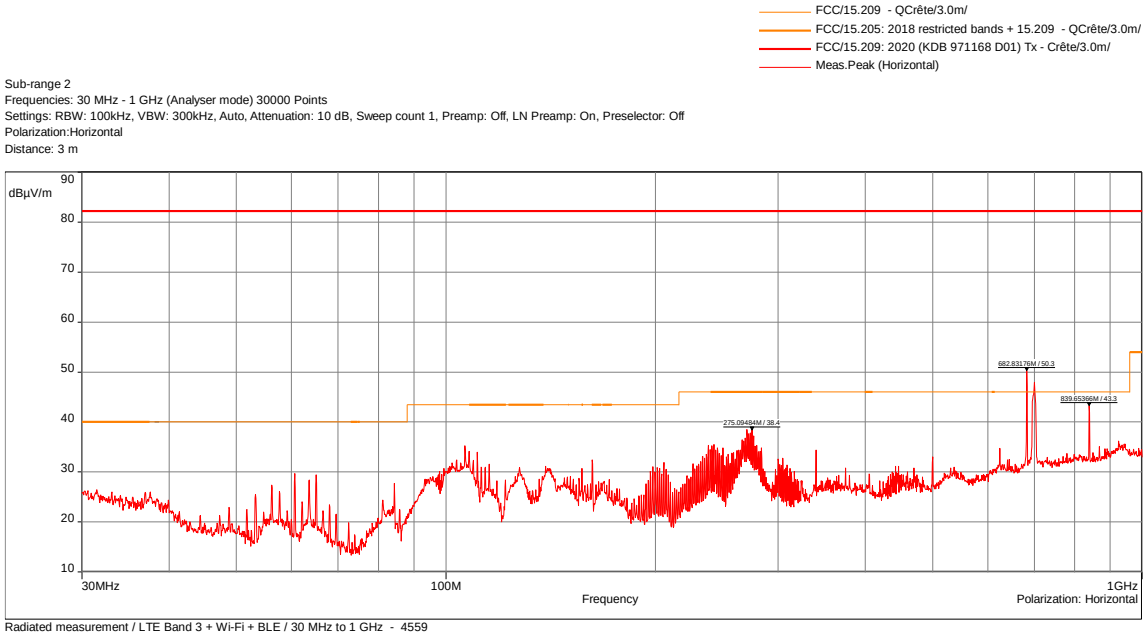
Radiated measurement / LTE Band 2 + Wi-Fi + BLE / 30 MHz to 1 GHz - 4558

POSITION	FREQUENCIES	RBW	VBW	DETECTOR
Vertical	30MHz-1GHz	100kHz	300kHz	Peak
Horizontal	30MHz-1GHz	100kHz	300kHz	Peak
Vertical	30MHz-38MHz	120kHz	360kHz	QPeak
Vertical	132MHz-143MHz	120kHz	360kHz	QPeak
Configuration:	N/A			
Comments:	No additional spurious emissions and no intermodulation effects are observed.			
EUT modification(s): N/A				

RADIATED EMISSION MEASUREMENT - GRAPH			
RADIATED MEASUREMENT / LTE BAND 3 + WI-FI + BLE / 30 MHZ TO 1 GHZ		EMI4559	
EUT mode:	Tx mode	**T (°C):**	19.9
Test Date:	23/01/2026	**H (%):**	46.8
Test Operator:	MPA	**P (hPa):**	1000



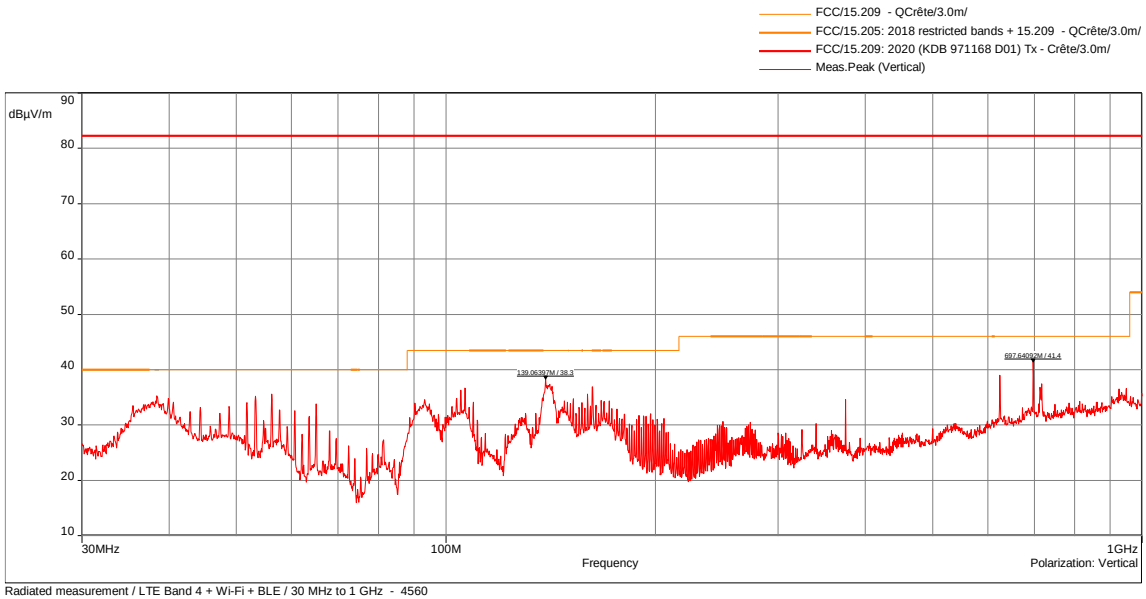
Radiated measurement / LTE Band 3 + Wi-Fi + BLE / 30 MHz to 1 GHz - 4559



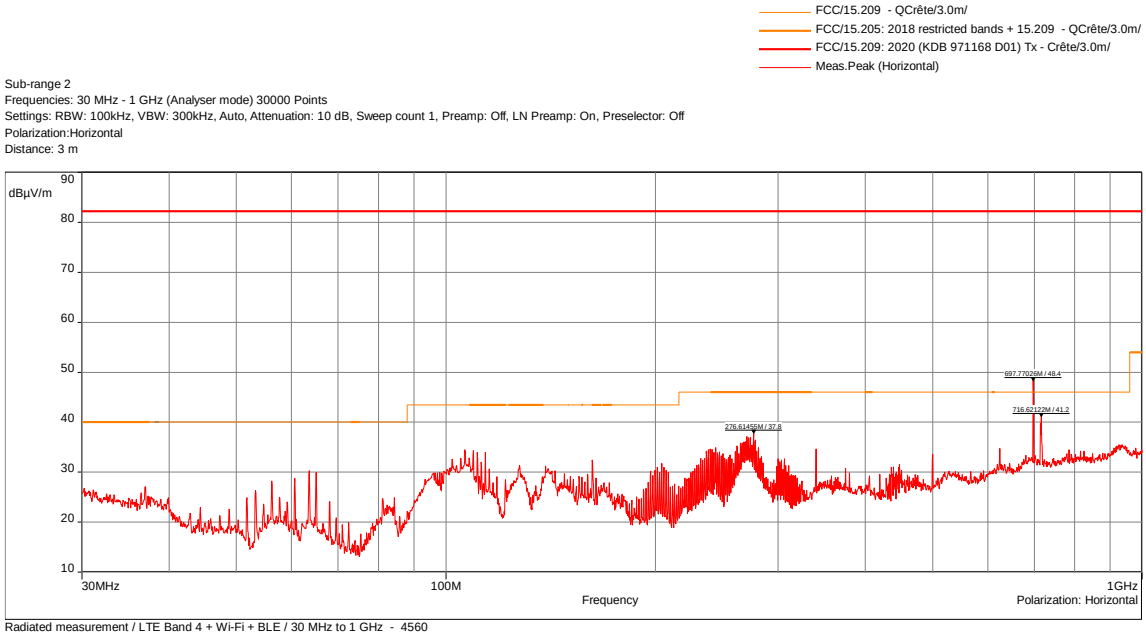
Radiated measurement / LTE Band 3 + Wi-Fi + BLE / 30 MHz to 1 GHz - 4559

POSITION	FREQUENCIES	RBW	VBW	DETECTOR
Vertical	30MHz-1GHz	100kHz	300kHz	Peak
Horizontal	30MHz-1GHz	100kHz	300kHz	Peak
Vertical	30MHz-38MHz	120kHz	360kHz	QPeak
Configuration:	N/A			
Comments:	No additional spurious emissions and no intermodulation effects are observed.			
EUT modification(s): N/A				

RADIATED EMISSION MEASUREMENT - GRAPH			
RADIATED MEASUREMENT / LTE BAND 4 + WI-FI + BLE / 30 MHZ TO 1 GHZ		EMI4560	
EUT mode:	Tx mode	**T (°C):**	19.9
Test Date:	23/01/2026	**H (%):**	46.8
Test Operator:	MPA	**P (hPa):**	1000



Radiated measurement / LTE Band 4 + Wi-Fi + BLE / 30 MHz to 1 GHz - 4560

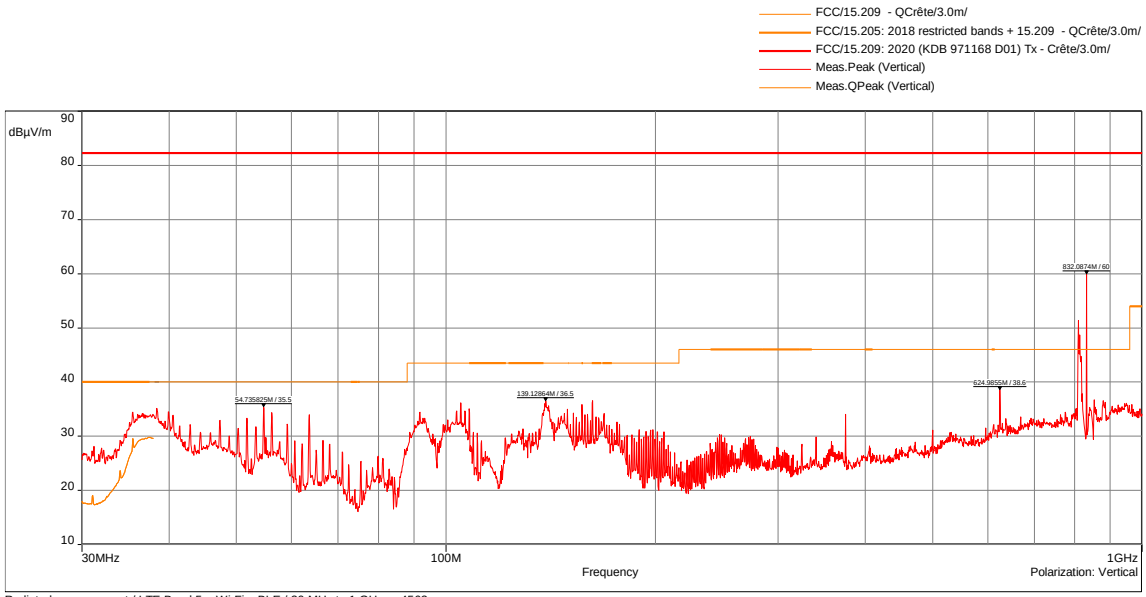


Sub-range 2
Frequencies: 30 MHz - 1 GHz (Analyser mode) 30000 Points
Settings: RBW: 100kHz, VBW: 300kHz, Auto, Attenuation: 10 dB, Sweep count 1, Preamp: Off, LN Preamp: On, Preselector: Off
Polarization:Horizontal
Distance: 3 m

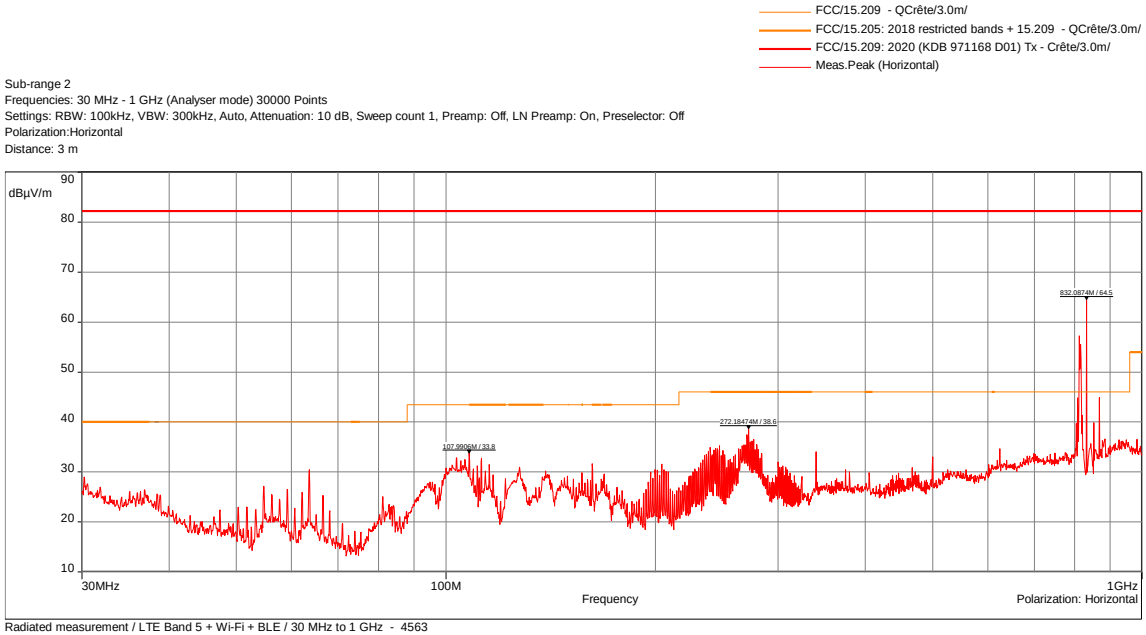
Radiated measurement / LTE Band 4 + Wi-Fi + BLE / 30 MHz to 1 GHz - 4560

POSITION	FREQUENCIES	RBW	VBW	DETECTOR
Vertical	30MHz-1GHz	100kHz	300kHz	Peak
Horizontal	30MHz-1GHz	100kHz	300kHz	Peak
Configuration:	N/A			
Comments:	No additional spurious emissions and no intermodulation effects are observed.			
EUT modification(s): N/A				

RADIATED EMISSION MEASUREMENT - GRAPH			
RADIATED MEASUREMENT / LTE BAND 5 + WI-FI + BLE / 30 MHZ TO 1 GHZ		EMI4563	
EUT mode:	Tx mode	**T (°C):**	19.9
Test Date:	23/01/2026	**H (%):**	46.8
Test Operator:	MPA	**P (hPa):**	1000



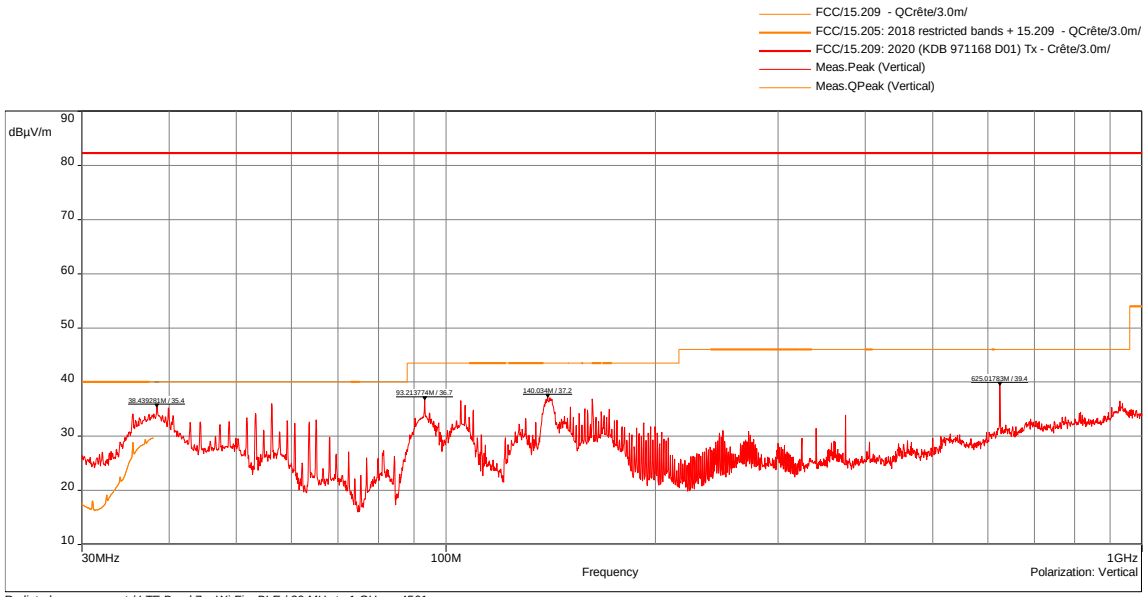
Radiated measurement / LTE Band 5 + Wi-Fi + BLE / 30 MHz to 1 GHz - 4563



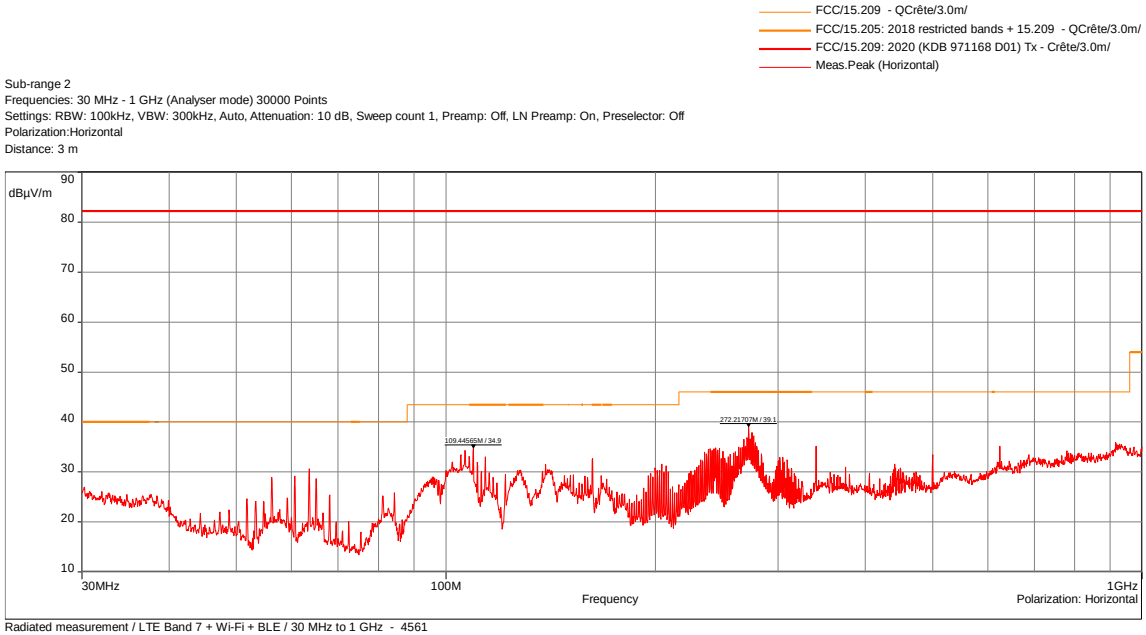
Radiated measurement / LTE Band 5 + Wi-Fi + BLE / 30 MHz to 1 GHz - 4563

POSITION	FREQUENCIES	RBW	VBW	DETECTOR
Vertical	30MHz-1GHz	100kHz	300kHz	Peak
Horizontal	30MHz-1GHz	100kHz	300kHz	Peak
Vertical	30MHz-38MHz	120kHz	360kHz	QPeak
Configuration:	N/A			
Comments:	The 832 MHz is the main carrier frequency of LTE. No additional spurious emissions and no intermodulation effects are observed.			
EUT modification(s): N/A				

RADIATED EMISSION MEASUREMENT - GRAPH			
RADIATED MEASUREMENT / LTE BAND 7 + WI-FI + BLE / 30 MHZ TO 1 GHZ		EMI4561	
EUT mode:	Tx mode	**T (°C):**	19.9
Test Date:	23/01/2026	**H (%):**	46.8
Test Operator:	MPA	**P (hPa):**	1000



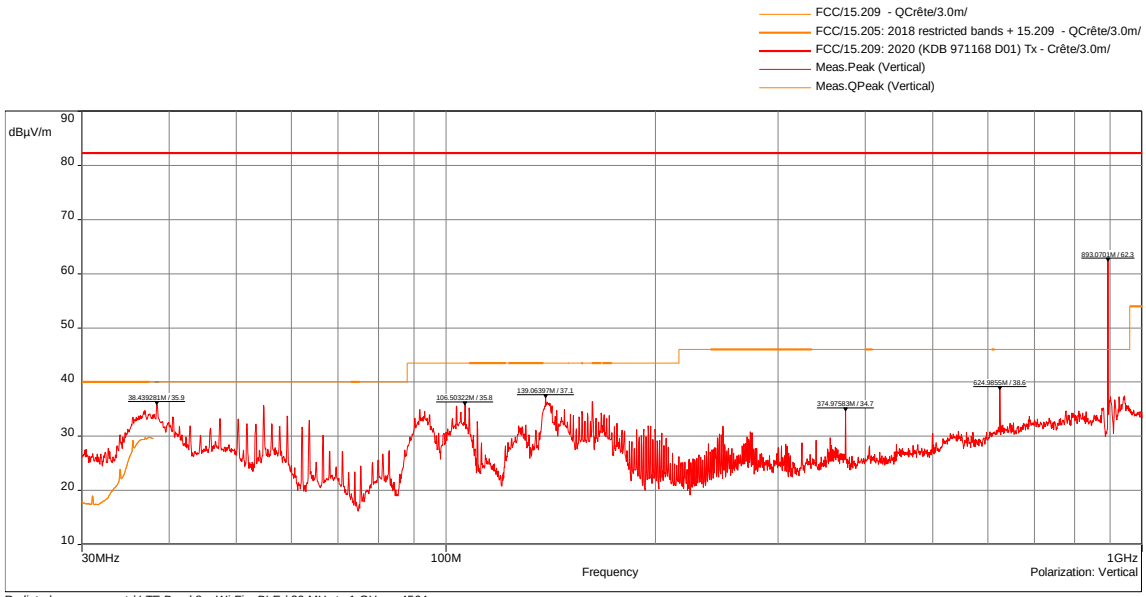
Radiated measurement / LTE Band 7 + Wi-Fi + BLE / 30 MHz to 1 GHz - 4561



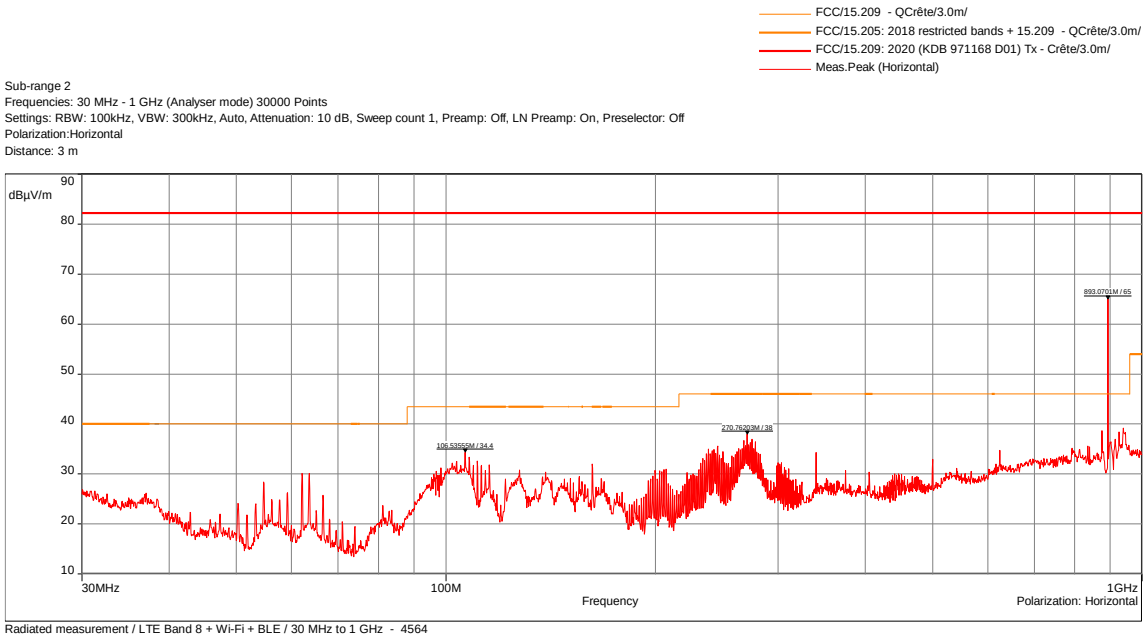
Radiated measurement / LTE Band 7 + Wi-Fi + BLE / 30 MHz to 1 GHz - 4561

POSITION	FREQUENCIES	RBW	VBW	DETECTOR
Vertical	30MHz-1GHz	100kHz	300kHz	Peak
Horizontal	30MHz-1GHz	100kHz	300kHz	Peak
Vertical	30MHz-38MHz	120kHz	360kHz	QPeak
Configuration:	N/A			
Comments:	No additional spurious emissions and no intermodulation effects are observed.			
EUT modification(s): N/A				

RADIATED EMISSION MEASUREMENT - GRAPH			
RADIATED MEASUREMENT / LTE BAND 8 + WI-FI + BLE / 30 MHZ TO 1 GHZ		EMI4564	
EUT mode:	Tx mode	**T (°C):**	19.9
Test Date:	23/01/2026	**H (%):**	46.8
Test Operator:	MPA	**P (hPa):**	1000



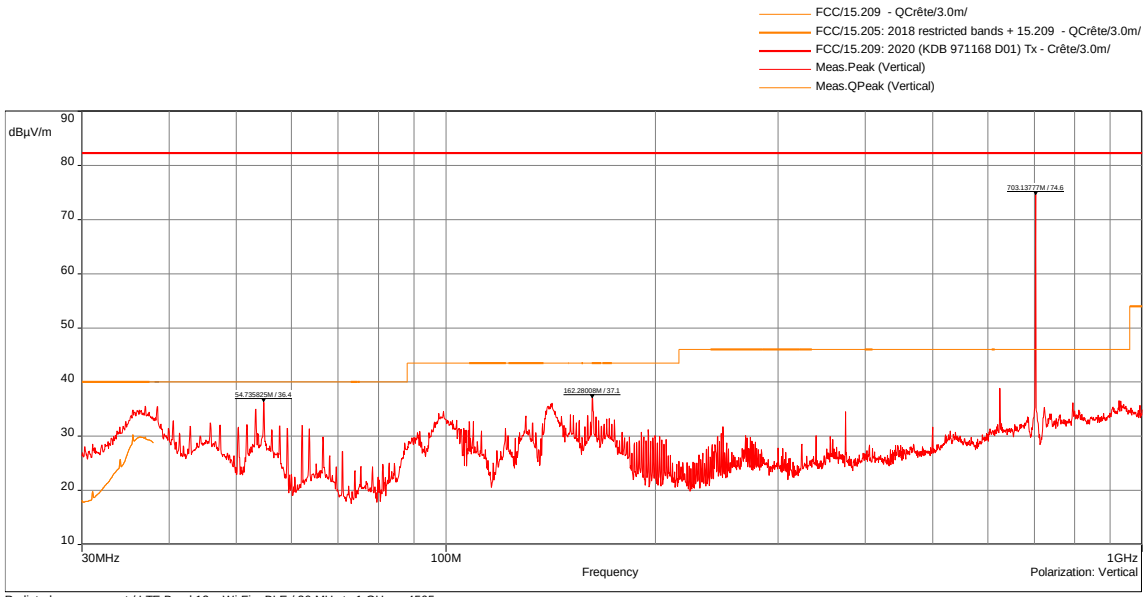
Radiated measurement / LTE Band 8 + Wi-Fi + BLE / 30 MHz to 1 GHz - 4564



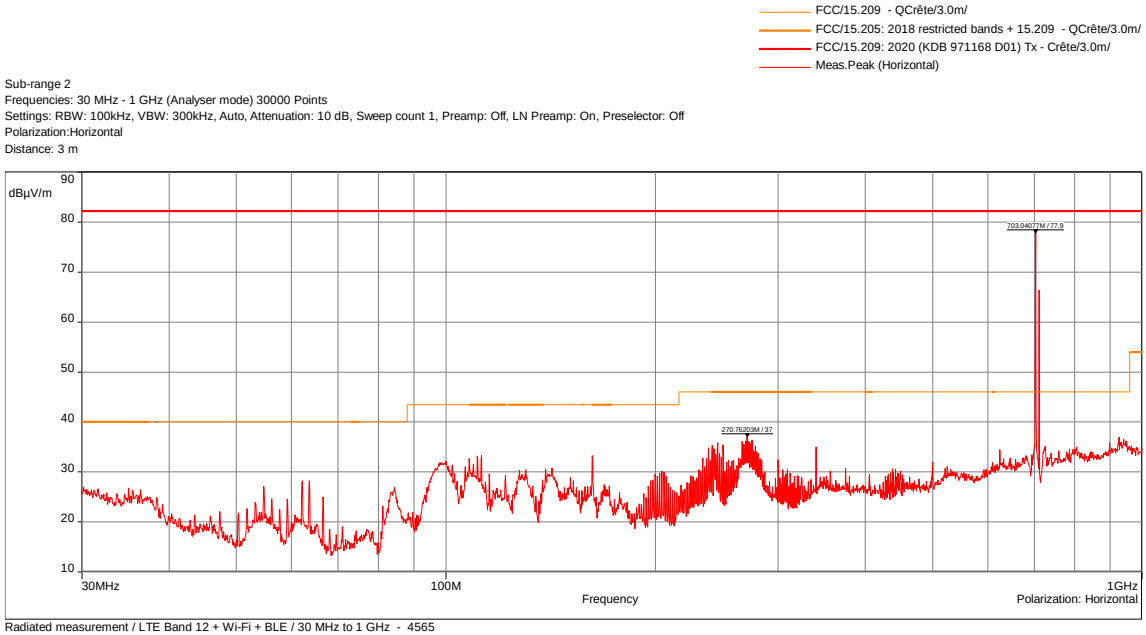
Radiated measurement / LTE Band 8 + Wi-Fi + BLE / 30 MHz to 1 GHz - 4564

POSITION	FREQUENCIES	RBW	VBW	DETECTOR
Vertical	30MHz-1GHz	100kHz	300kHz	Peak
Horizontal	30MHz-1GHz	100kHz	300kHz	Peak
Vertical	30MHz-38MHz	120kHz	360kHz	QPeak
Configuration:	N/A			
Comments:	The 832 MHz is the main carrier frequency of LTE. No additional spurious emissions and no intermodulation effects are observed.			
EUT modification(s): N/A				

RADIATED EMISSION MEASUREMENT - GRAPH			
RADIATED MEASUREMENT / LTE BAND 12 + WI-FI + BLE / 30 MHZ TO 1 GHZ		EMI4565	
EUT mode:	Tx mode	**T (°C):**	19.9
Test Date:	23/01/2026	**H (%):**	46.8
Test Operator:	MPA	**P (hPa):**	1000



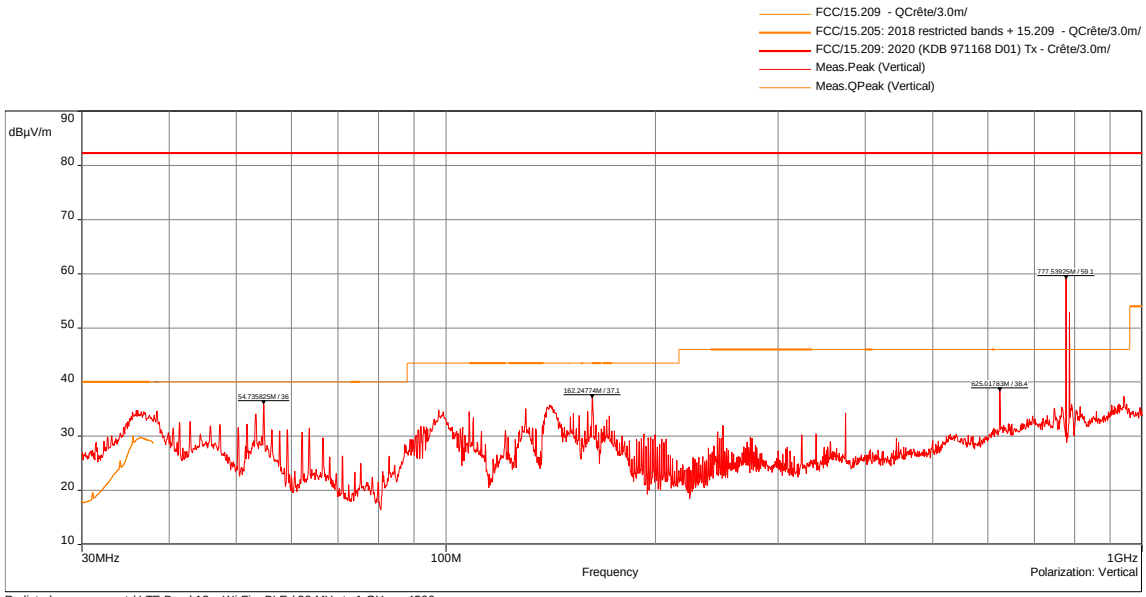
Radiated measurement / LTE Band 12 + Wi-Fi + BLE / 30 MHz to 1 GHz - 4565



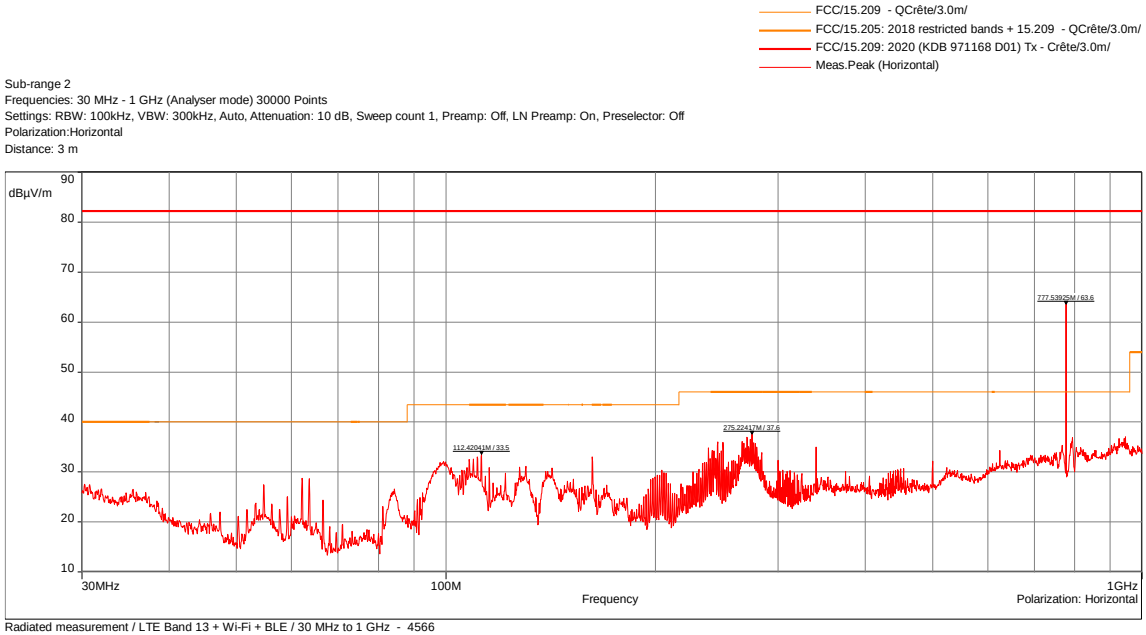
Radiated measurement / LTE Band 12 + Wi-Fi + BLE / 30 MHz to 1 GHz - 4565

POSITION	FREQUENCIES	RBW	VBW	DETECTOR
Vertical	30MHz-1GHz	100kHz	300kHz	Peak
Horizontal	30MHz-1GHz	100kHz	300kHz	Peak
Vertical	30MHz-38MHz	120kHz	360kHz	QPeak
Configuration:	N/A			
Comments:	The 702 MHz is the main carrier frequency of LTE. No additional spurious emissions and no intermodulation effects are observed.			
EUT modification(s): N/A				

RADIATED EMISSION MEASUREMENT - GRAPH			
RADIATED MEASUREMENT / LTE BAND 13 + WI-FI + BLE / 30 MHZ TO 1 GHZ		EMI4566	
EUT mode:	Tx mode	**T (°C):**	19.9
Test Date:	23/01/2026	**H (%):**	46.8
Test Operator:	MPA	**P (hPa):**	1000



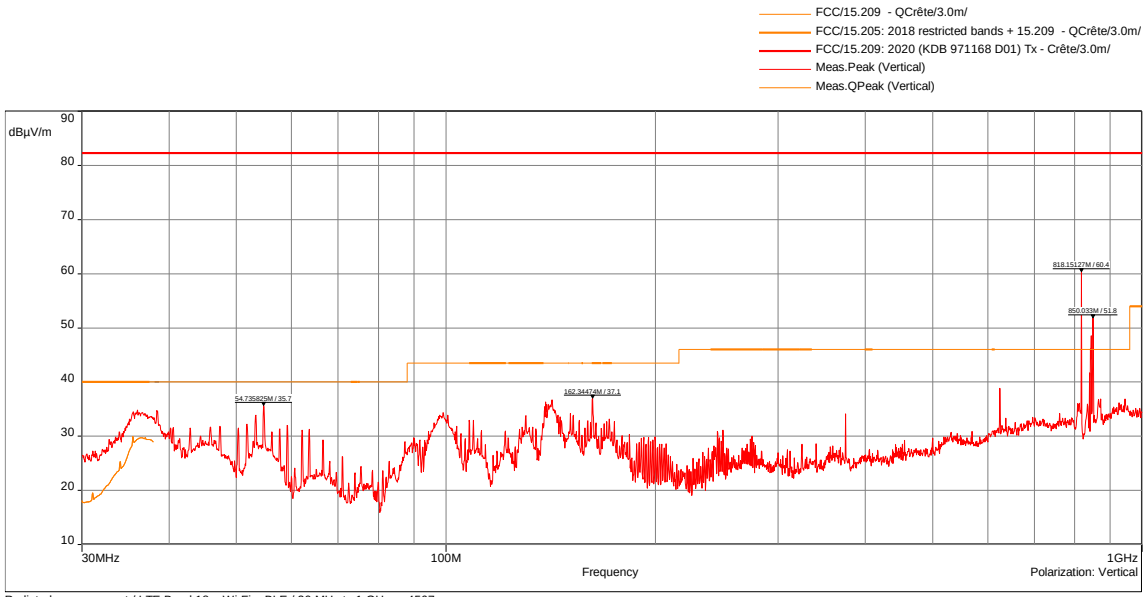
Radiated measurement / LTE Band 13 + Wi-Fi + BLE / 30 MHz to 1 GHz - 4566



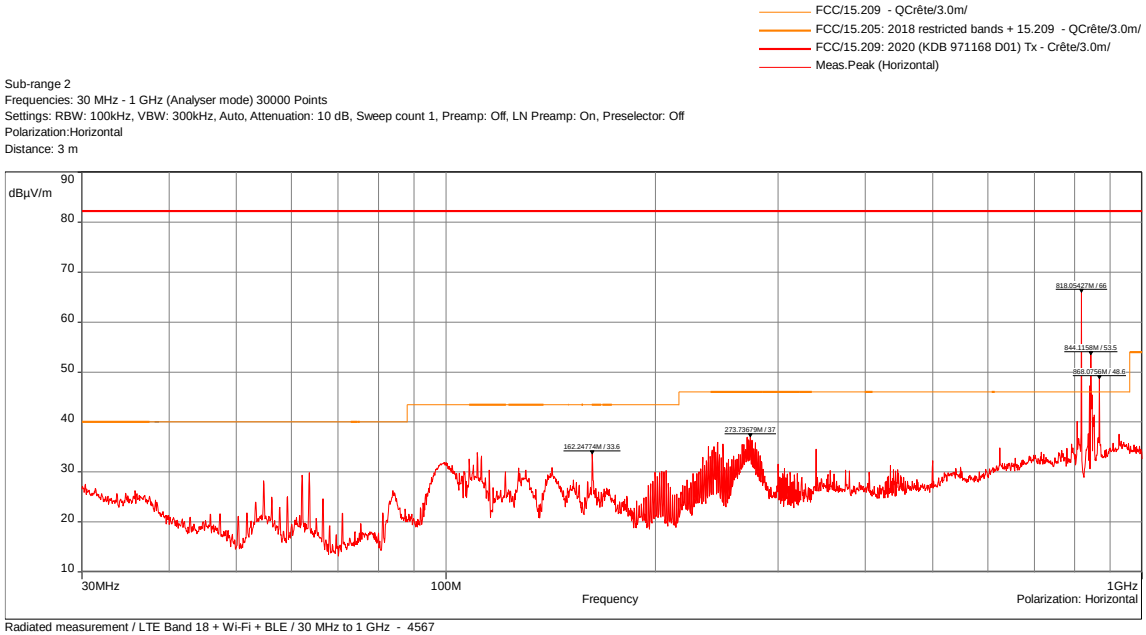
Radiated measurement / LTE Band 13 + Wi-Fi + BLE / 30 MHz to 1 GHz - 4566

POSITION	FREQUENCIES	RBW	VBW	DETECTOR
Vertical	30MHz-1GHz	100kHz	300kHz	Peak
Horizontal	30MHz-1GHz	100kHz	300kHz	Peak
Vertical	30MHz-38MHz	120kHz	360kHz	QPeak
Configuration:	N/A			
Comments:	The 777 MHz is the main carrier frequency of LTE. No additional spurious emissions and no intermodulation effects are observed.			
EUT modification(s): N/A				

RADIATED EMISSION MEASUREMENT - GRAPH			
RADIATED MEASUREMENT / LTE BAND 18 + WI-FI + BLE / 30 MHZ TO 1 GHZ		EMI4567	
EUT mode:	Tx mode	**T (°C):**	19.9
Test Date:	23/01/2026	**H (%):**	46.8
Test Operator:	MPA	**P (hPa):**	1000



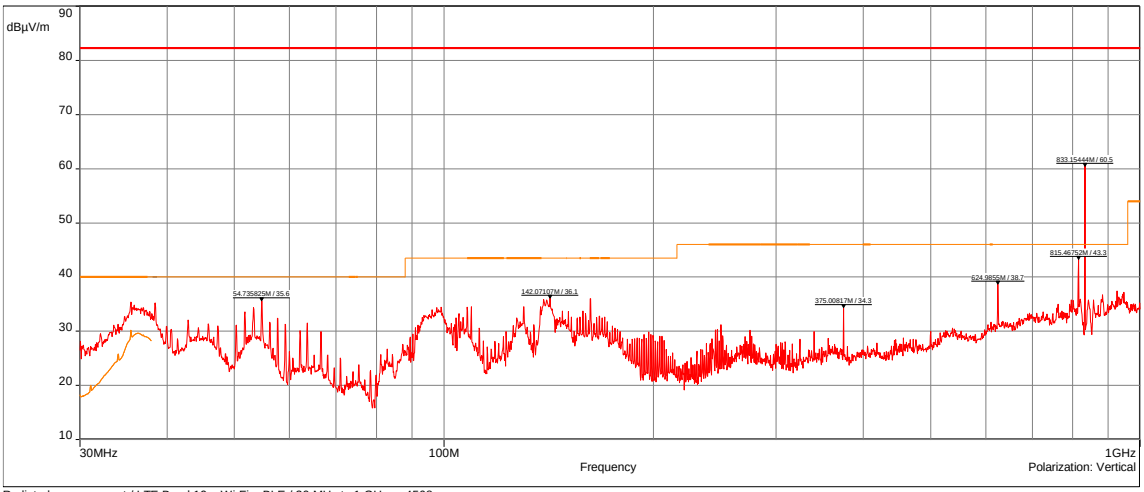
Radiated measurement / LTE Band 18 + Wi-Fi + BLE / 30 MHz to 1 GHz - 4567



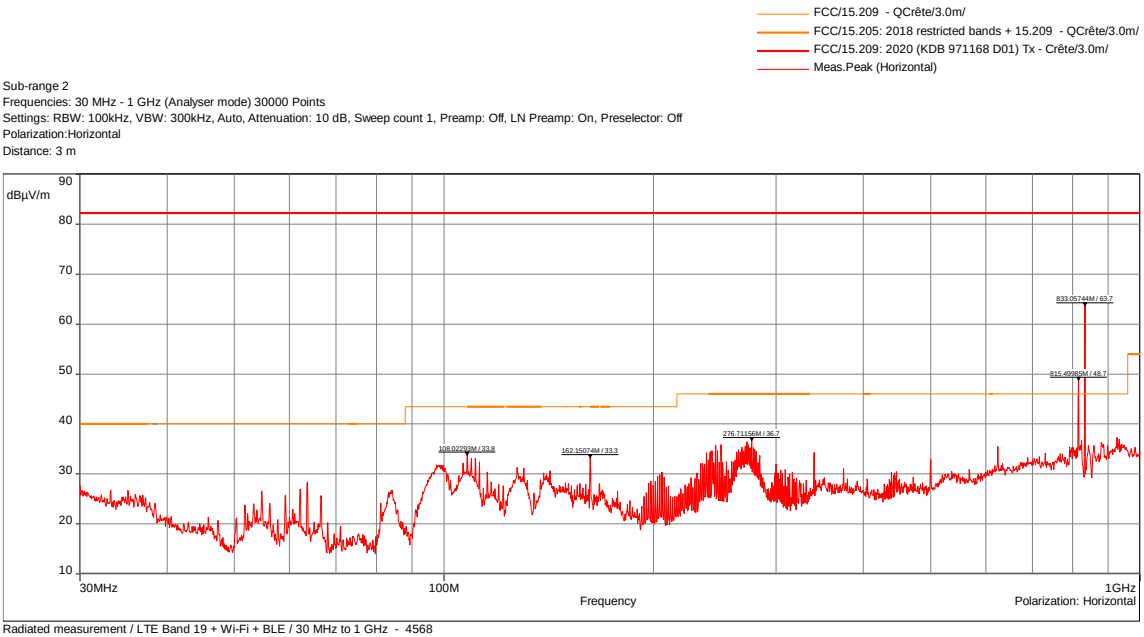
Radiated measurement / LTE Band 18 + Wi-Fi + BLE / 30 MHz to 1 GHz - 4567

POSITION	FREQUENCIES	RBW	VBW	DETECTOR
Vertical	30MHz-1GHz	100kHz	300kHz	Peak
Horizontal	30MHz-1GHz	100kHz	300kHz	Peak
Vertical	30MHz-38MHz	120kHz	360kHz	QPeak
Configuration:	N/A			
Comments:	The 777 MHz is the main carrier frequency of LTE. No additional spurious emissions and no intermodulation effects are observed.			
EUT modification(s): N/A				

RADIATED EMISSION MEASUREMENT - GRAPH			
RADIATED MEASUREMENT / LTE BAND 19 + WI-FI + BLE / 30 MHZ TO 1 GHZ		EMI4568	
EUT mode:	Tx mode	**T (°C):**	19.9
Test Date:	23/01/2026	**H (%):**	46.8
Test Operator:	MPA	**P (hPa):**	1000



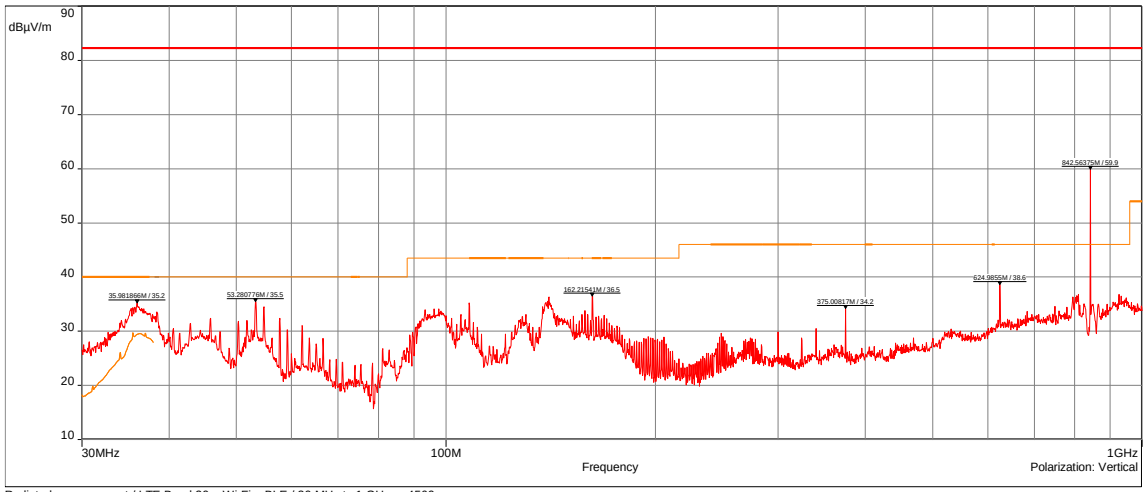
Radiated measurement / LTE Band 19 + Wi-Fi + BLE / 30 MHz to 1 GHz - 4568



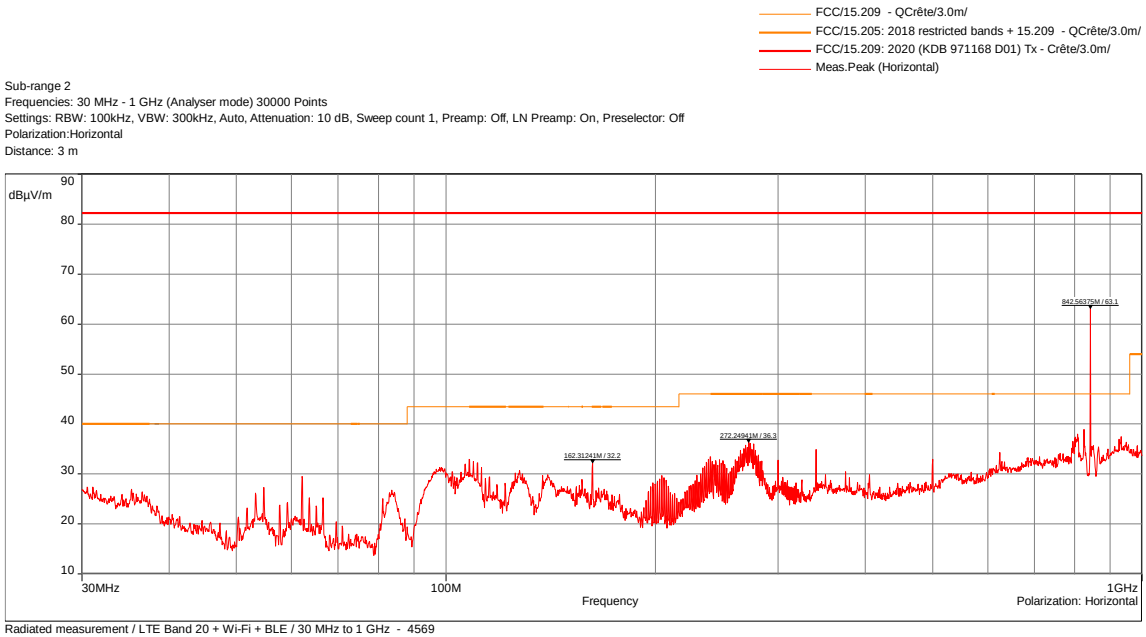
Radiated measurement / LTE Band 19 + Wi-Fi + BLE / 30 MHz to 1 GHz - 4568

POSITION	FREQUENCIES	RBW	VBW	DETECTOR
Vertical	30MHz-1GHz	100kHz	300kHz	Peak
Horizontal	30MHz-1GHz	100kHz	300kHz	Peak
Vertical	30MHz-38MHz	120kHz	360kHz	QPeak
Configuration:	N/A			
Comments:	The 833 MHz is the main carrier frequency of LTE. No additional spurious emissions and no intermodulation effects are observed.			
EUT modification(s): N/A				

RADIATED EMISSION MEASUREMENT - GRAPH			
RADIATED MEASUREMENT / LTE BAND 20 + WI-FI + BLE / 30 MHZ TO 1 GHZ		EMI4569	
EUT mode:	Tx mode	**T (°C):**	19.9
Test Date:	23/01/2026	**H (%):**	46.8
Test Operator:	MPA	**P (hPa):**	1000



Radiated measurement / LTE Band 20 + Wi-Fi + BLE / 30 MHz to 1 GHz - 4569

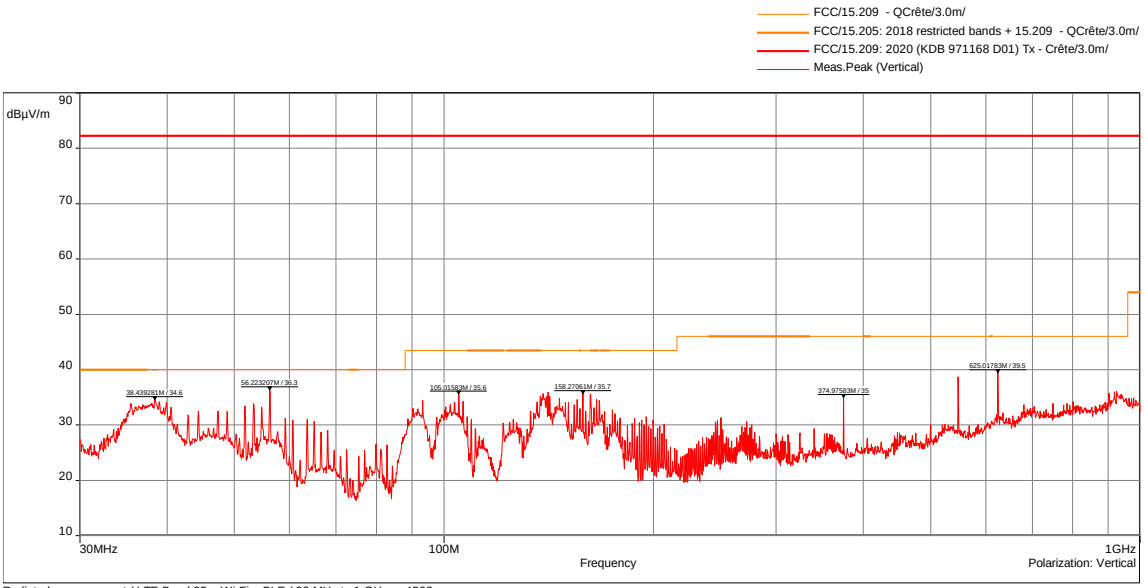


Sub-range 2
Frequencies: 30 MHz - 1 GHz (Analyser mode) 30000 Points
Settings: RBW: 100kHz, VBW: 300kHz, Auto, Attenuation: 10 dB, Sweep count 1, Preamp: Off, LN Preamp: On, Preselector: Off
Polarization:Horizontal
Distance: 3 m

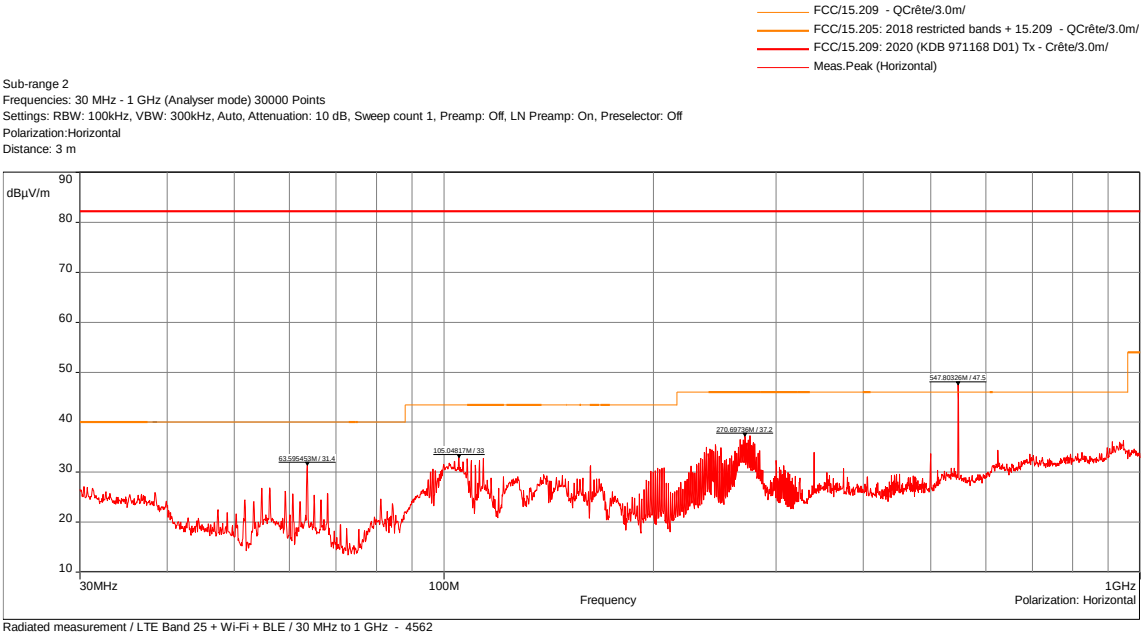
Radiated measurement / LTE Band 20 + Wi-Fi + BLE / 30 MHz to 1 GHz - 4569

POSITION	FREQUENCIES	RBW	VBW	DETECTOR
Vertical	30MHz-1GHz	100kHz	300kHz	Peak
Horizontal	30MHz-1GHz	100kHz	300kHz	Peak
Vertical	30MHz-38MHz	120kHz	360kHz	QPeak
Configuration:	N/A			
Comments:	The 842 MHz is the main carrier frequency of LTE. No additional spurious emissions and no intermodulation effects are observed.			
EUT modification(s): N/A				

RADIATED EMISSION MEASUREMENT - GRAPH			
RADIATED MEASUREMENT / LTE BAND 25 + WI-FI + BLE / 30 MHZ TO 1 GHZ		EMI4562	
EUT mode:	Tx mode	**T (°C):**	19.9
Test Date:	23/01/2026	**H (%):**	46.8
Test Operator:	MPA	**P (hPa):**	1000



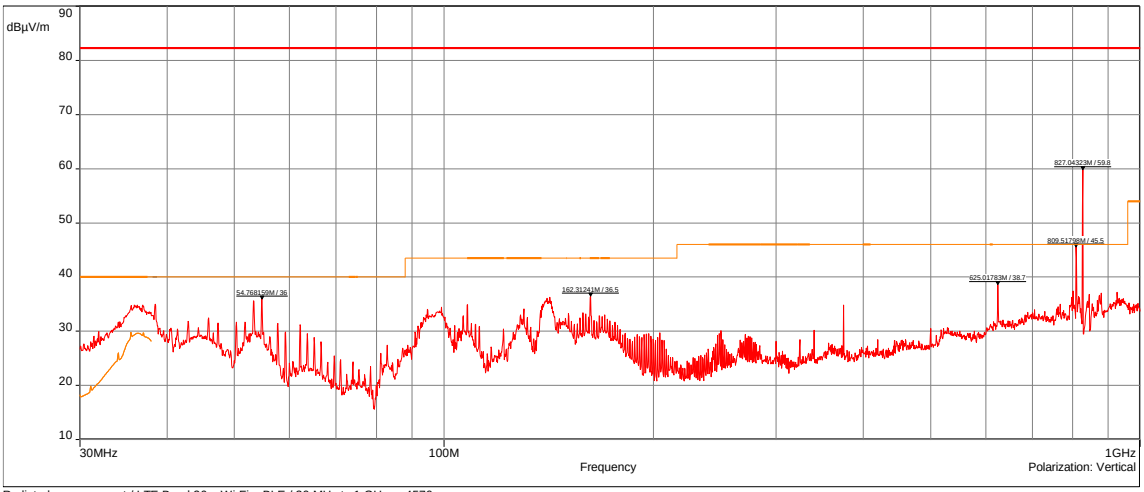
Radiated measurement / LTE Band 25 + Wi-Fi + BLE / 30 MHz to 1 GHz - 4562



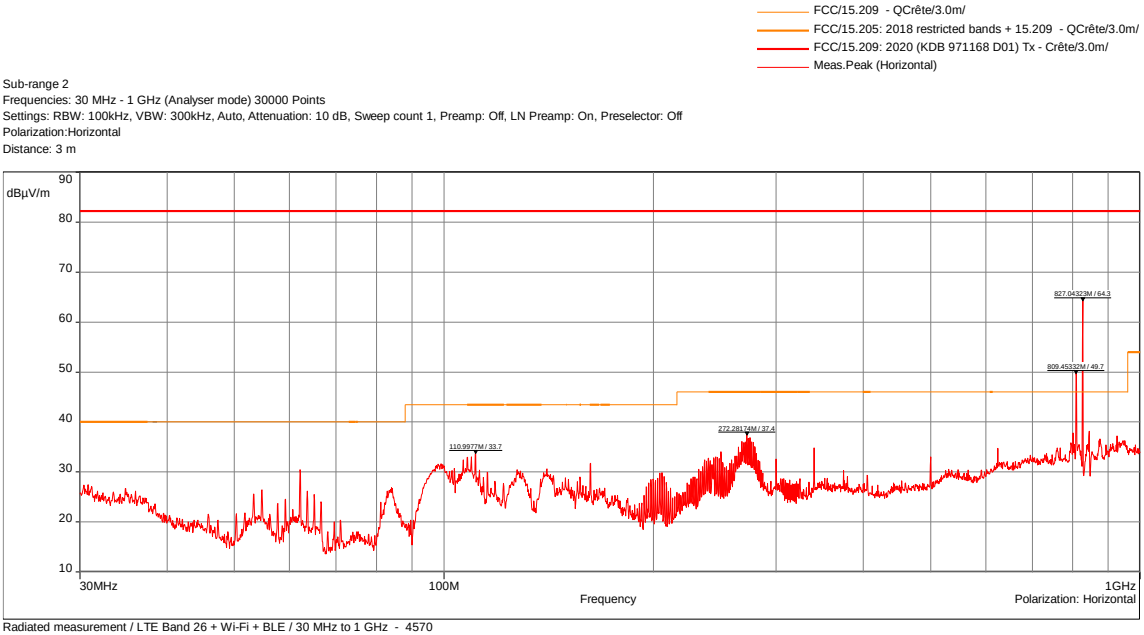
Radiated measurement / LTE Band 25 + Wi-Fi + BLE / 30 MHz to 1 GHz - 4562

POSITION	FREQUENCIES	RBW	VBW	DETECTOR
Vertical	30MHz-1GHz	100kHz	300kHz	Peak
Horizontal	30MHz-1GHz	100kHz	300kHz	Peak
Configuration:	N/A			
Comments:	No additional spurious emissions and no intermodulation effects are observed.			
EUT modification(s): N/A				

RADIATED EMISSION MEASUREMENT - GRAPH			
RADIATED MEASUREMENT / LTE BAND 26 + WI-FI + BLE / 30 MHZ TO 1 GHZ		EMI4570	
EUT mode:	Tx mode	**T (°C):**	19.9
Test Date:	23/01/2026	**H (%):**	46.8
Test Operator:	MPA	**P (hPa):**	1000



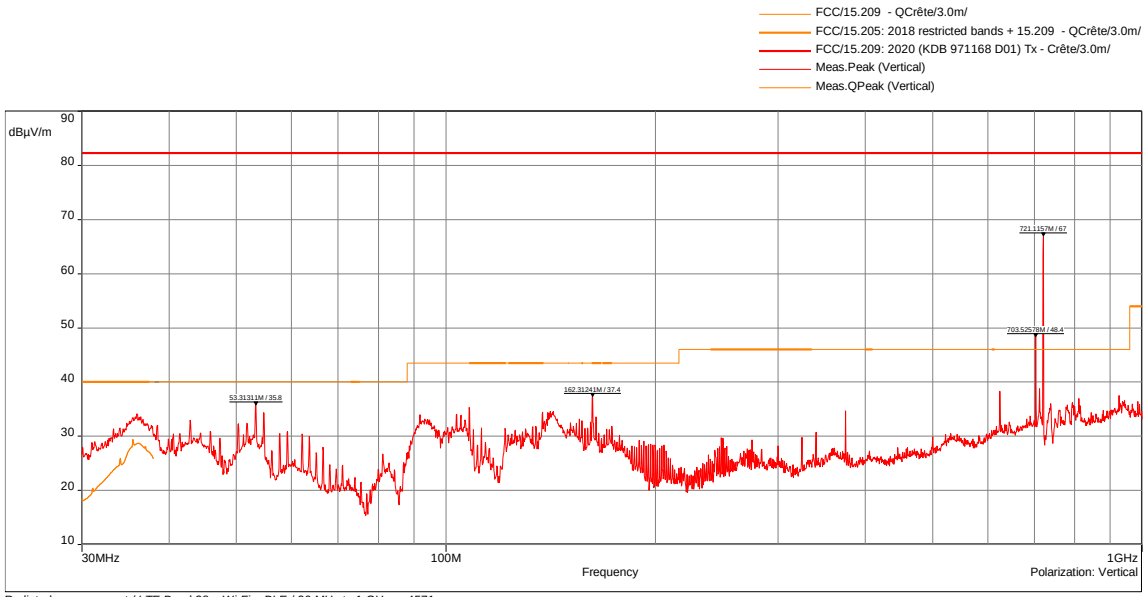
Radiated measurement / LTE Band 26 + Wi-Fi + BLE / 30 MHz to 1 GHz - 4570



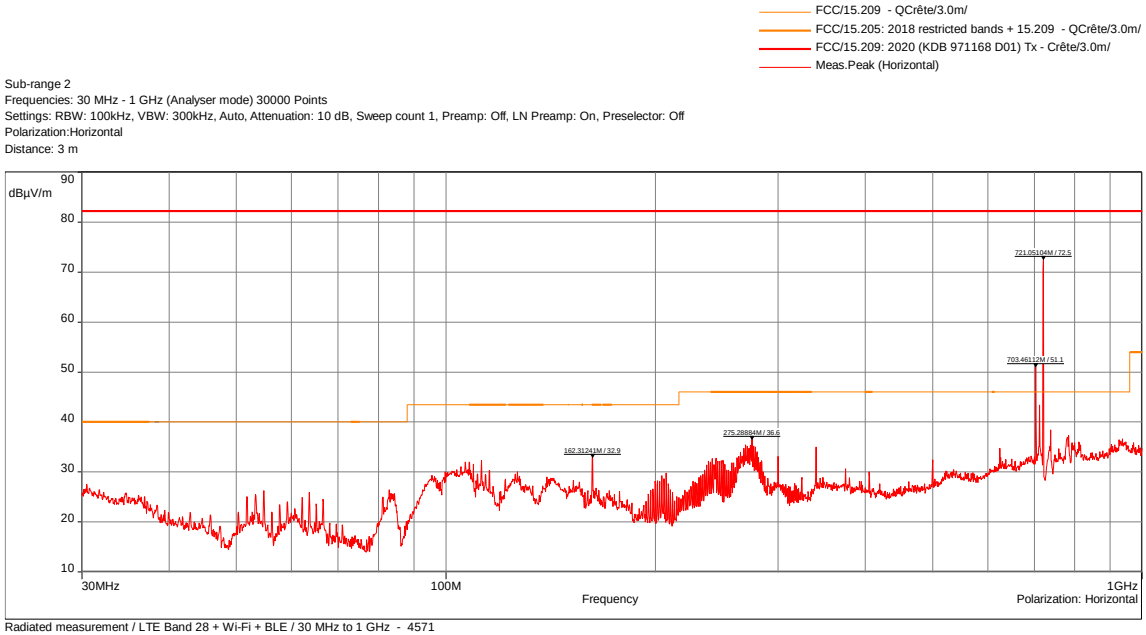
Radiated measurement / LTE Band 26 + Wi-Fi + BLE / 30 MHz to 1 GHz - 4570

POSITION	FREQUENCIES	RBW	VBW	DETECTOR
Vertical	30MHz-1GHz	100kHz	300kHz	Peak
Horizontal	30MHz-1GHz	100kHz	300kHz	Peak
Vertical	30MHz-38MHz	120kHz	360kHz	QPeak
Configuration:	N/A			
Comments:	The 827 MHz is the main carrier frequency of LTE. No additional spurious emissions and no intermodulation effects are observed.			
EUT modification(s): N/A				

RADIATED EMISSION MEASUREMENT - GRAPH			
RADIATED MEASUREMENT / LTE BAND 28 + WI-FI + BLE / 30 MHZ TO 1 GHZ		EMI4571	
EUT mode:	Tx mode	**T (°C):**	19.9
Test Date:	23/01/2026	**H (%):**	46.8
Test Operator:	MPA	**P (hPa):**	1000



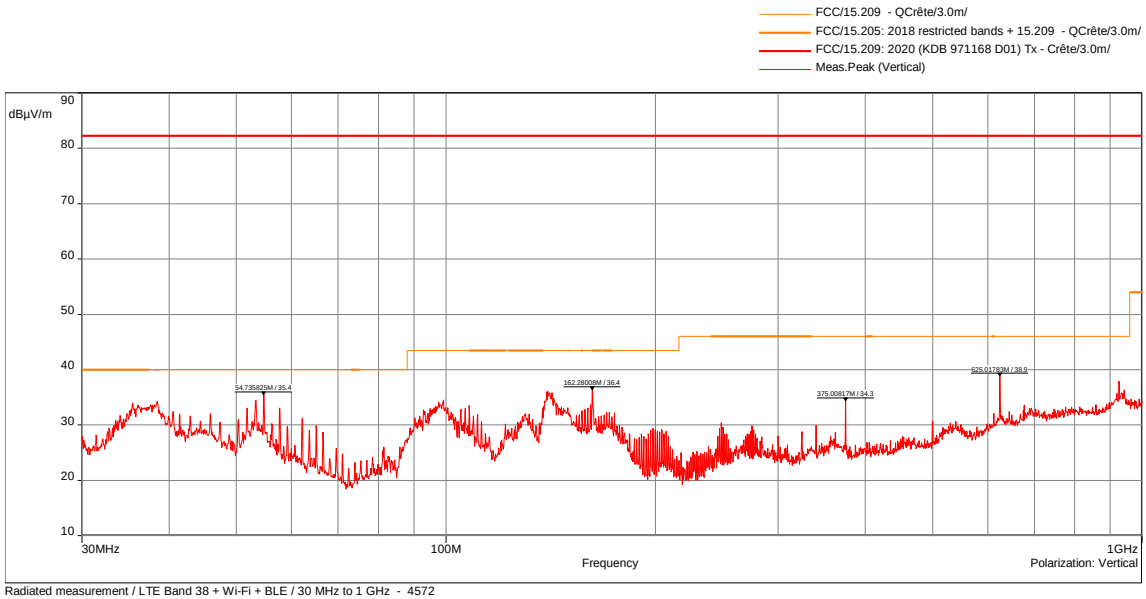
Radiated measurement / LTE Band 28 + Wi-Fi + BLE / 30 MHz to 1 GHz - 4571



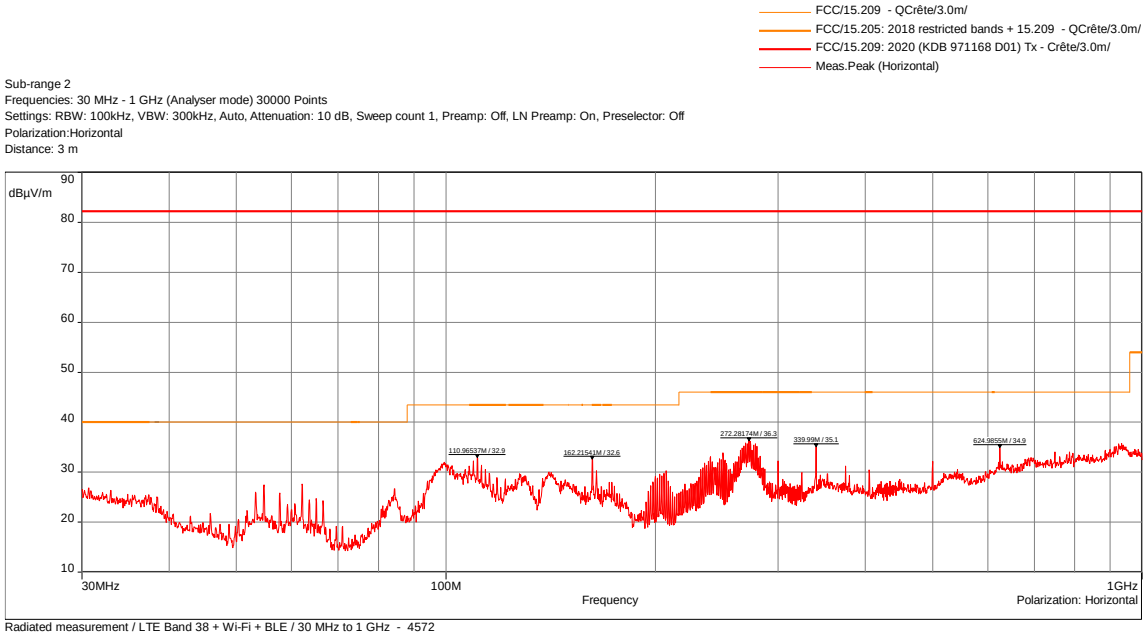
Radiated measurement / LTE Band 28 + Wi-Fi + BLE / 30 MHz to 1 GHz - 4571

POSITION	FREQUENCIES	RBW	VBW	DETECTOR
Vertical	30MHz-1GHz	100kHz	300kHz	Peak
Horizontal	30MHz-1GHz	100kHz	300kHz	Peak
Vertical	30MHz-38MHz	120kHz	360kHz	QPeak
Configuration:	N/A			
Comments:	The 721 MHz is the main carrier frequency of LTE. No additional spurious emissions and no intermodulation effects are observed.			
EUT modification(s): N/A				

RADIATED EMISSION MEASUREMENT - GRAPH			
RADIATED MEASUREMENT / LTE BAND 38 + WI-FI + BLE / 30 MHZ TO 1 GHZ		EMI4572	
EUT mode:	Tx mode	**T (°C):**	19.9
Test Date:	23/01/2026	**H (%):**	46.8
Test Operator:	MPA	**P (hPa):**	1000



Radiated measurement / LTE Band 38 + Wi-Fi + BLE / 30 MHz to 1 GHz - 4572

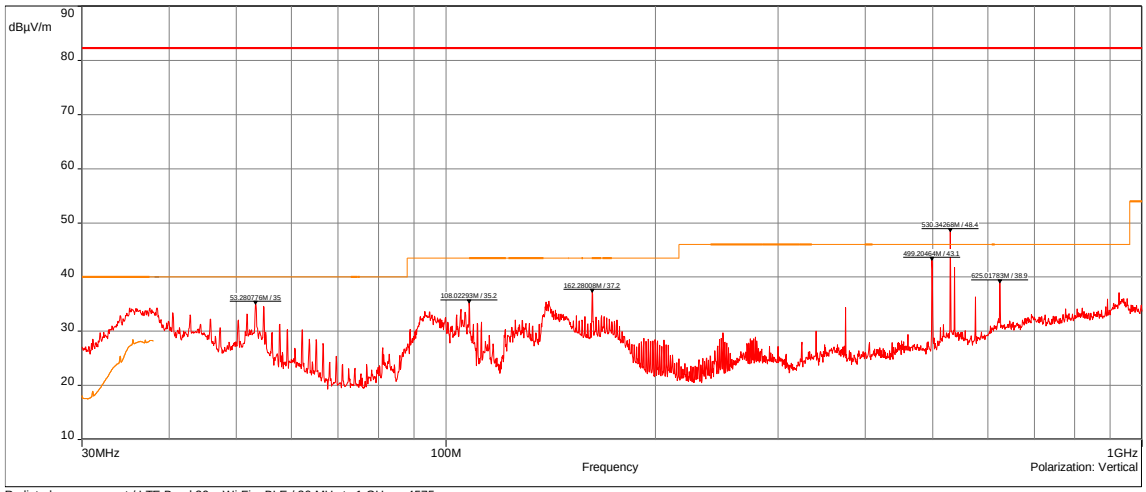


Sub-range 2
Frequencies: 30 MHz - 1 GHz (Analyser mode) 30000 Points
Settings: RBW: 100kHz, VBW: 300kHz, Auto, Attenuation: 10 dB, Sweep count 1, Preamp: Off, LN Preamp: On, Preselector: Off
Polarization:Horizontal
Distance: 3 m

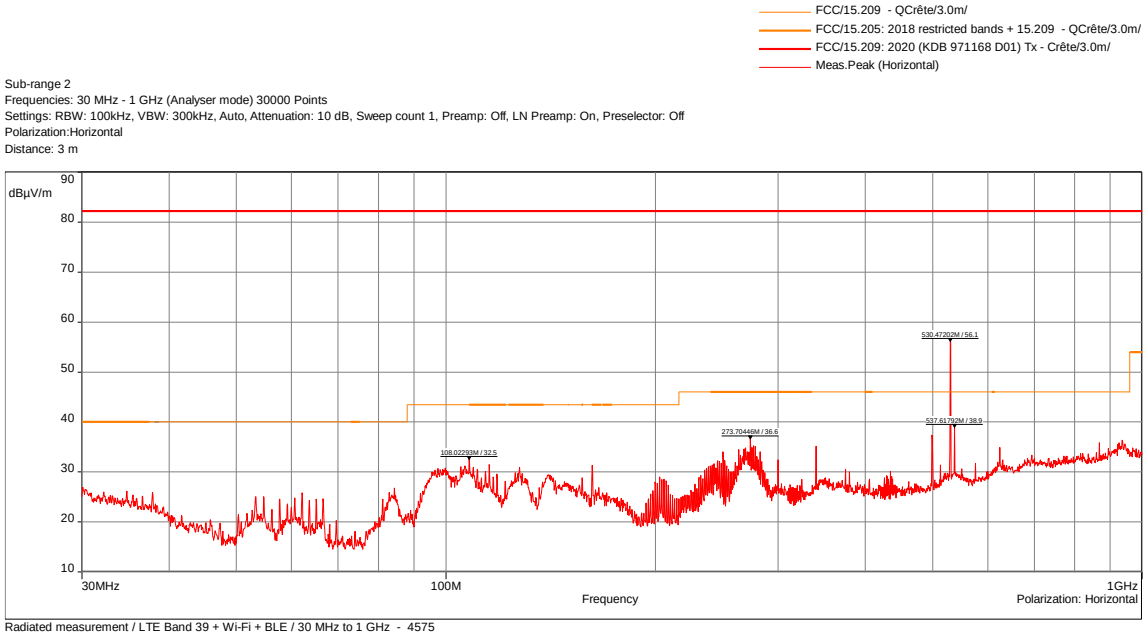
Radiated measurement / LTE Band 38 + Wi-Fi + BLE / 30 MHz to 1 GHz - 4572

POSITION	FREQUENCIES	RBW	VBW	DETECTOR
Vertical	30MHz-1GHz	100kHz	300kHz	Peak
Horizontal	30MHz-1GHz	100kHz	300kHz	Peak
Configuration:	N/A			
Comments:	No additional spurious emissions and no intermodulation effects are observed.			
EUT modification(s): N/A				

RADIATED EMISSION MEASUREMENT - GRAPH			
RADIATED MEASUREMENT / LTE BAND 39 + WI-FI + BLE / 30 MHZ TO 1 GHZ		EMI4575	
EUT mode:	Tx mode	**T (°C):**	19.9
Test Date:	23/01/2026	**H (%):**	46.8
Test Operator:	MPA	**P (hPa):**	1000



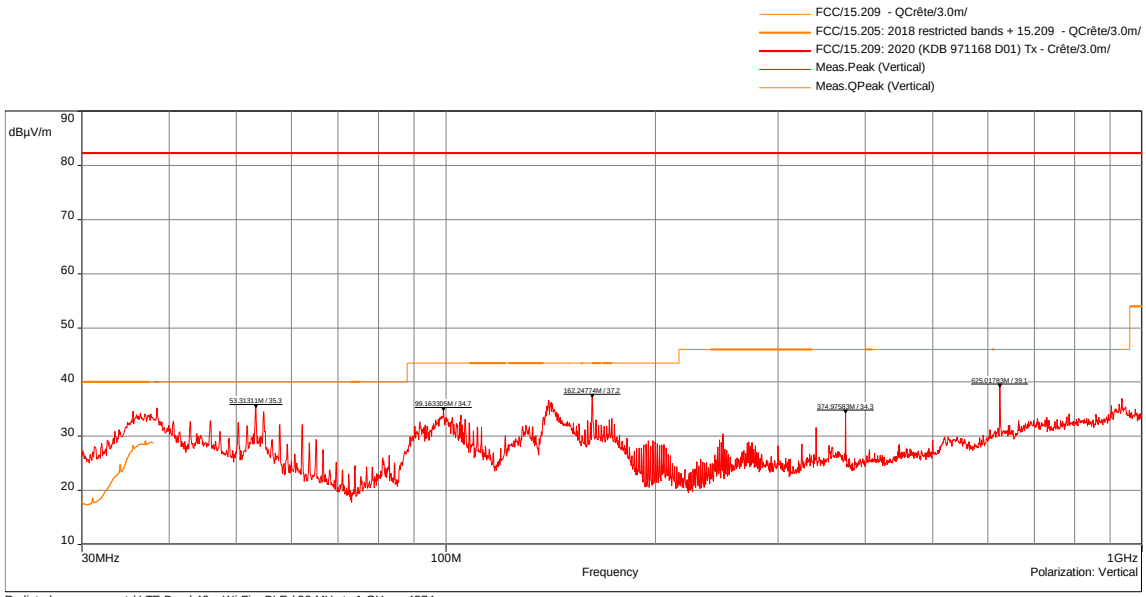
Radiated measurement / LTE Band 39 + Wi-Fi + BLE / 30 MHz to 1 GHz - 4575



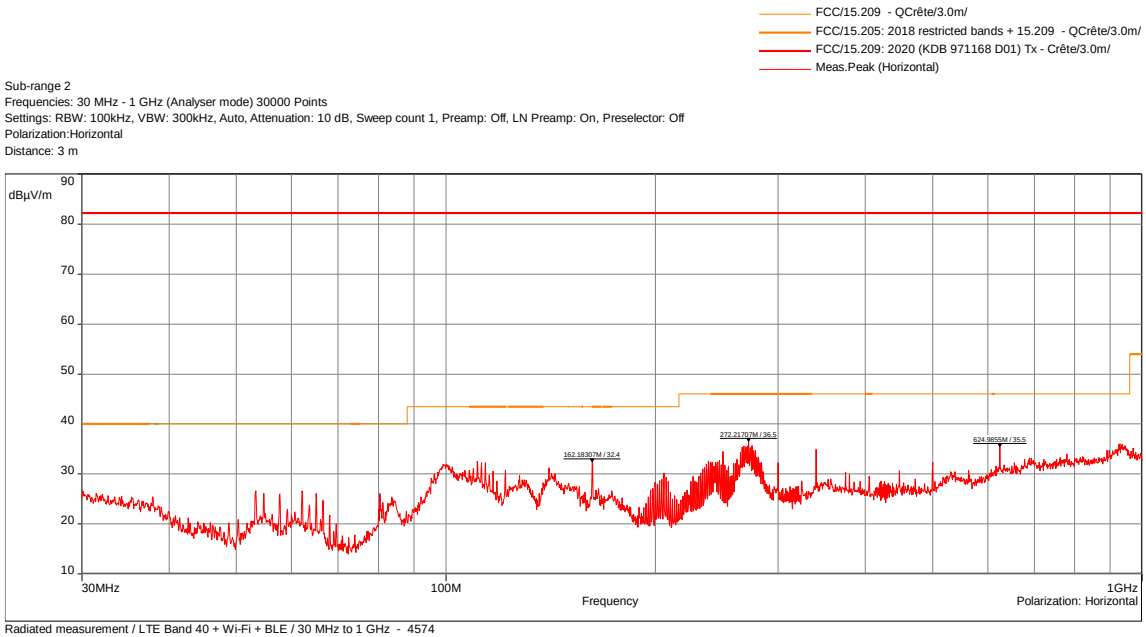
Radiated measurement / LTE Band 39 + Wi-Fi + BLE / 30 MHz to 1 GHz - 4575

POSITION	FREQUENCIES	RBW	VBW	DETECTOR
Vertical	30MHz-1GHz	100kHz	300kHz	Peak
Horizontal	30MHz-1GHz	100kHz	300kHz	Peak
Vertical	30MHz-38MHz	120kHz	360kHz	QPeak
Configuration:	N/A			
Comments:	No additional spurious emissions and no intermodulation effects are observed.			
EUT modification(s): N/A				

RADIATED EMISSION MEASUREMENT - GRAPH			
RADIATED MEASUREMENT / LTE BAND 40 + WI-FI + BLE / 30 MHZ TO 1 GHZ		EMI4574	
EUT mode:	Tx mode	**T (°C):**	19.9
Test Date:	23/01/2026	**H (%):**	46.8
Test Operator:	MPA	**P (hPa):**	1000



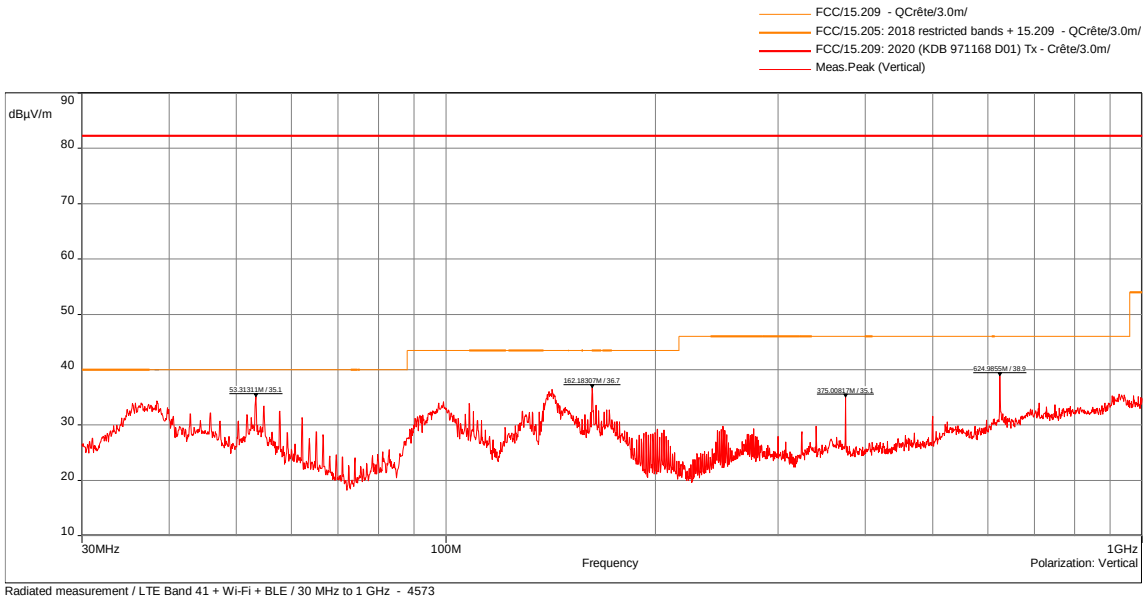
Radiated measurement / LTE Band 40 + Wi-Fi + BLE / 30 MHz to 1 GHz - 4574



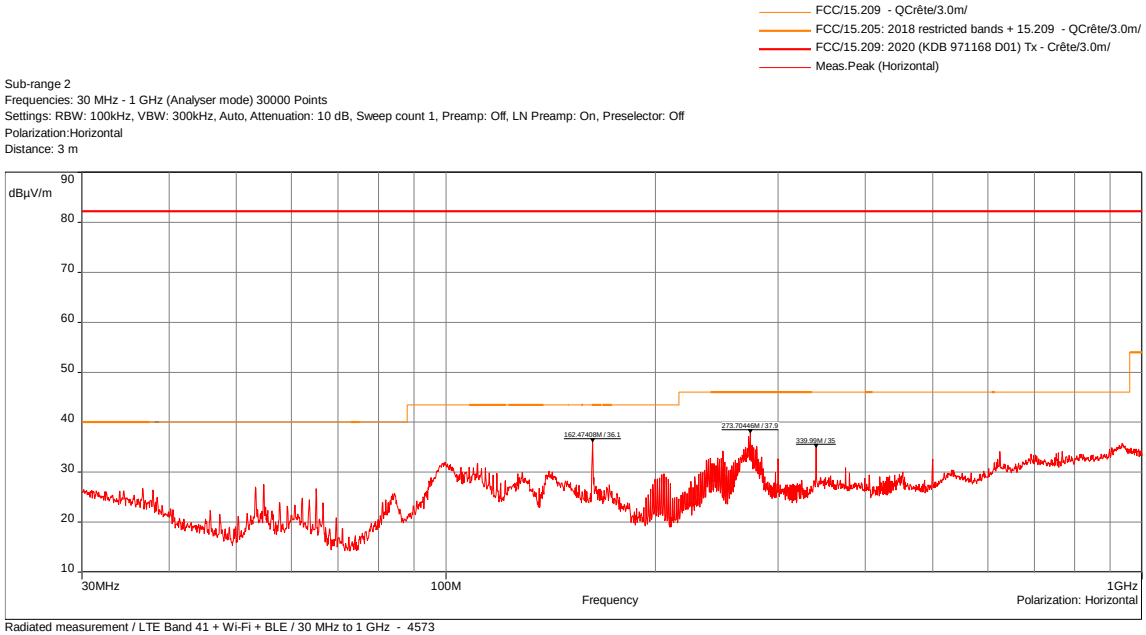
Radiated measurement / LTE Band 40 + Wi-Fi + BLE / 30 MHz to 1 GHz - 4574

POSITION	FREQUENCIES	RBW	VBW	DETECTOR
Vertical	30MHz-1GHz	100kHz	300kHz	Peak
Horizontal	30MHz-1GHz	100kHz	300kHz	Peak
Vertical	30MHz-38MHz	120kHz	360kHz	QPeak
Configuration:	N/A			
Comments:	No additional spurious emissions and no intermodulation effects are observed.			
EUT modification(s): N/A				

RADIATED EMISSION MEASUREMENT - GRAPH			
RADIATED MEASUREMENT / LTE BAND 41 + WI-FI + BLE / 30 MHZ TO 1 GHZ		EMI4573	
EUT mode:	Tx mode	**T (°C):**	19.9
Test Date:	23/01/2026	**H (%):**	46.8
Test Operator:	MPA	**P (hPa):**	1000



Radiated measurement / LTE Band 41 + Wi-Fi + BLE / 30 MHz to 1 GHz - 4573



Sub-range 2
Frequencies: 30 MHz - 1 GHz (Analyser mode) 30000 Points
Settings: RBW: 100kHz, VBW: 300kHz, Auto, Attenuation: 10 dB, Sweep count 1, Preamp: Off, LN Preamp: On, Preselector: Off
Polarization:Horizontal
Distance: 3 m

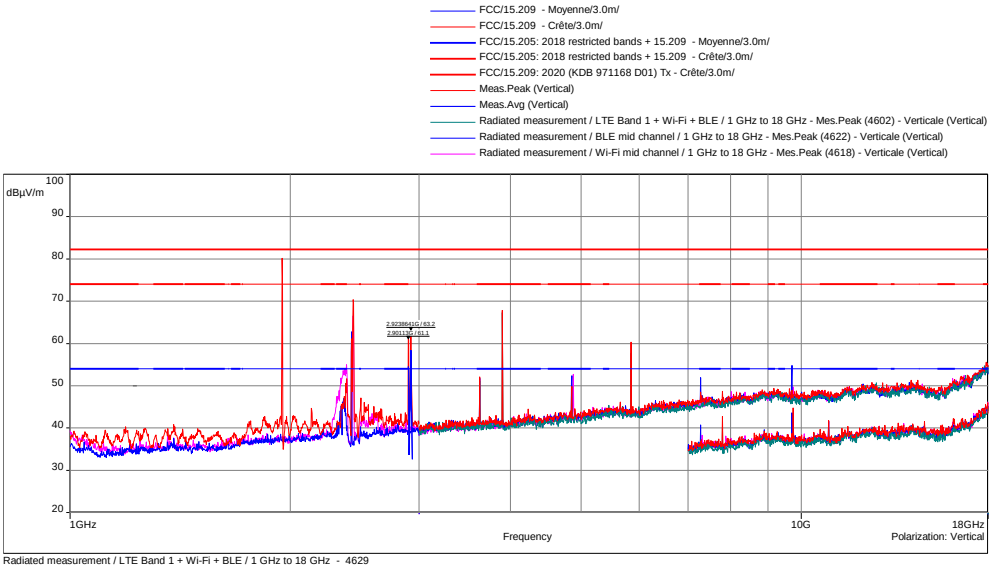
Radiated measurement / LTE Band 41 + Wi-Fi + BLE / 30 MHz to 1 GHz - 4573

POSITION	FREQUENCIES	RBW	VBW	DETECTOR
Vertical	30MHz-1GHz	100kHz	300kHz	Peak
Horizontal	30MHz-1GHz	100kHz	300kHz	Peak

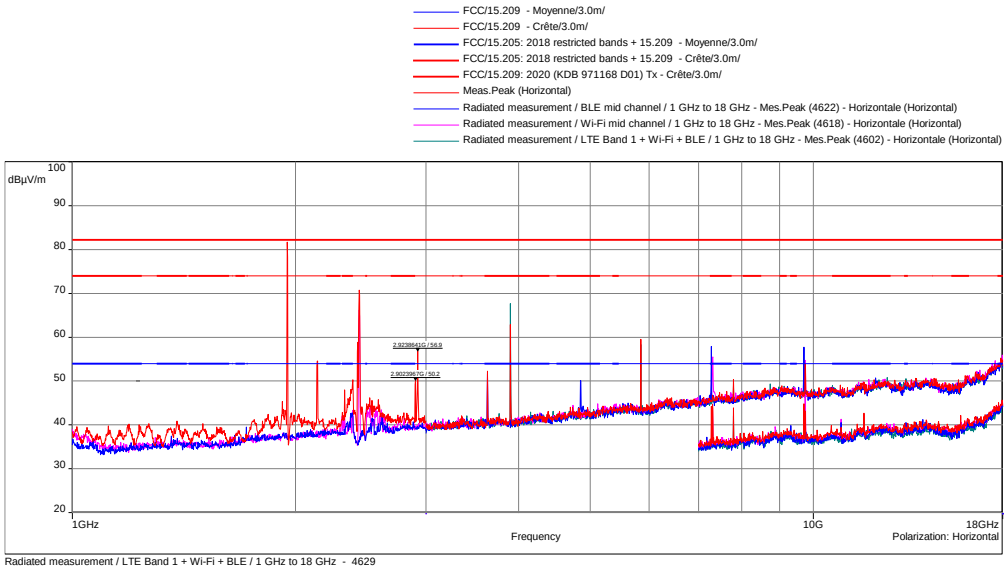
Configuration:	N/A
Comments:	No additional spurious emissions and no intermodulation effects are observed.

EUT modification(s): N/A

RADIATED EMISSION MEASUREMENT - GRAPH			
RADIATED MEASUREMENT / LTE BAND 1 + WI-FI + BLE / 1 GHZ TO 18 GHZ		EMI4629	
EUT mode:	Tx mode	**T (°C):**	18.9
Test Date:	28/01/2026	**H (%):**	44.1
Test Operator:	MPA	**P (hPa):**	1002



Radiated measurement / LTE Band 1 + Wi-Fi + BLE / 1 GHz to 18 GHz - 4629



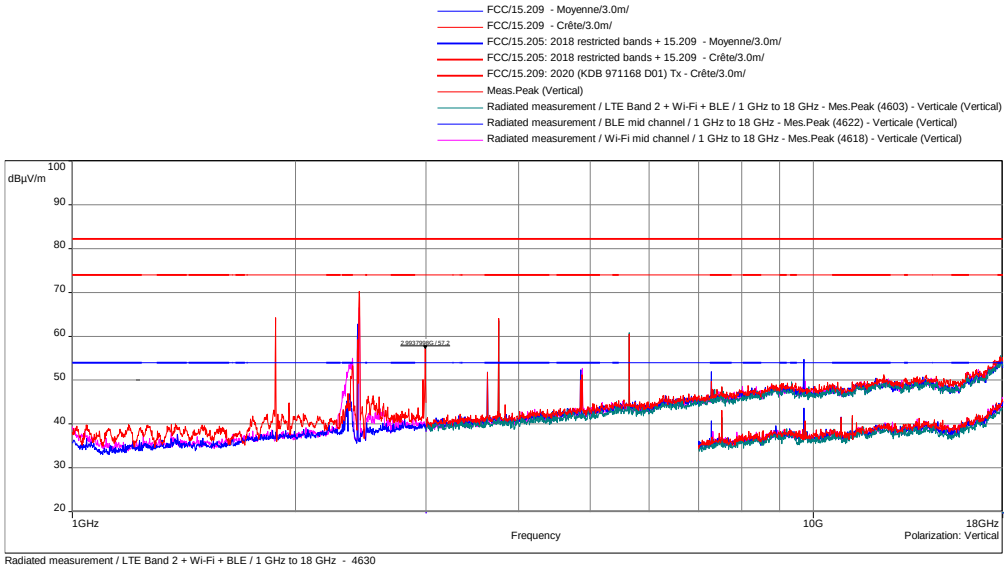
Radiated measurement / LTE Band 1 + Wi-Fi + BLE / 1 GHz to 18 GHz - 4629

POSITION	FREQUENCIES	RBW	VBW	DETECTOR
Vertical	1GHz-3GHz	1MHz	3MHz	Peak
Horizontal	1GHz-3GHz	1MHz	3MHz	Peak
Vertical	3GHz-18GHz	1MHz	3MHz	Peak
Vertical	7GHz-18GHz	100kHz	300kHz	Peak
Horizontal	3GHz-18GHz	1MHz	3MHz	Peak
Horizontal	7GHz-18GHz	100kHz	300kHz	Peak

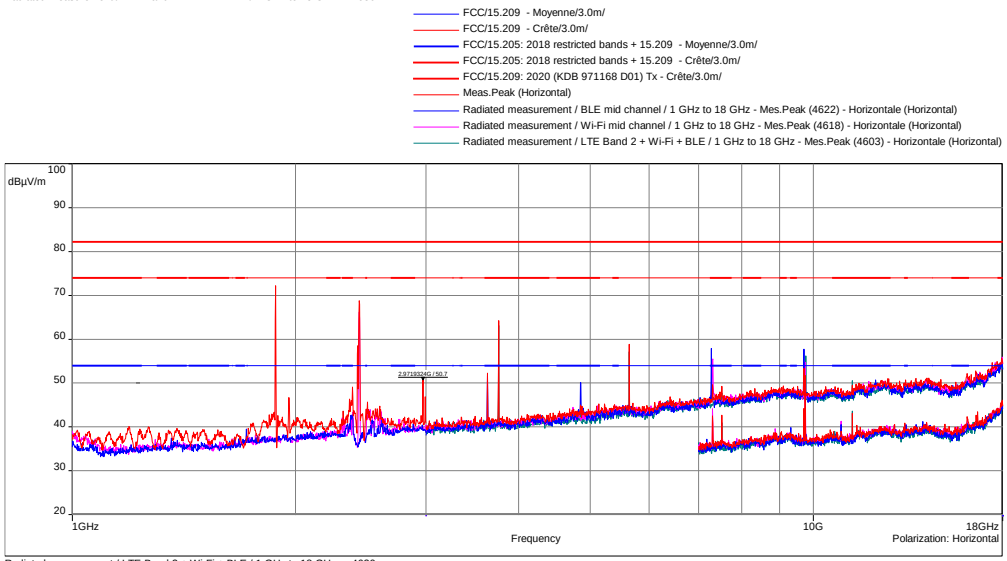
Configuration:	N/A
Comments:	Frequencies from 2.4GHz to 2.48GHz are main carrier frequencies of BLE & WiFi signal. The 1950 MHz is the main carrier frequency of the EUT's LTE signal. No additional spurious emissions and no intermodulation effects are observed.

EUT modification(s): N/A

RADIATED EMISSION MEASUREMENT - GRAPH			
RADIATED MEASUREMENT / LTE BAND 2 + WI-FI + BLE / 1 GHZ TO 18 GHZ		EMI4630	
EUT mode:	Tx mode	**T (°C):**	18.9
Test Date:	28/01/2026	**H (%):**	44.1
Test Operator:	MPA	**P (hPa):**	1002



Radiated measurement / LTE Band 2 + Wi-Fi + BLE / 1 GHz to 18 GHz - 4630



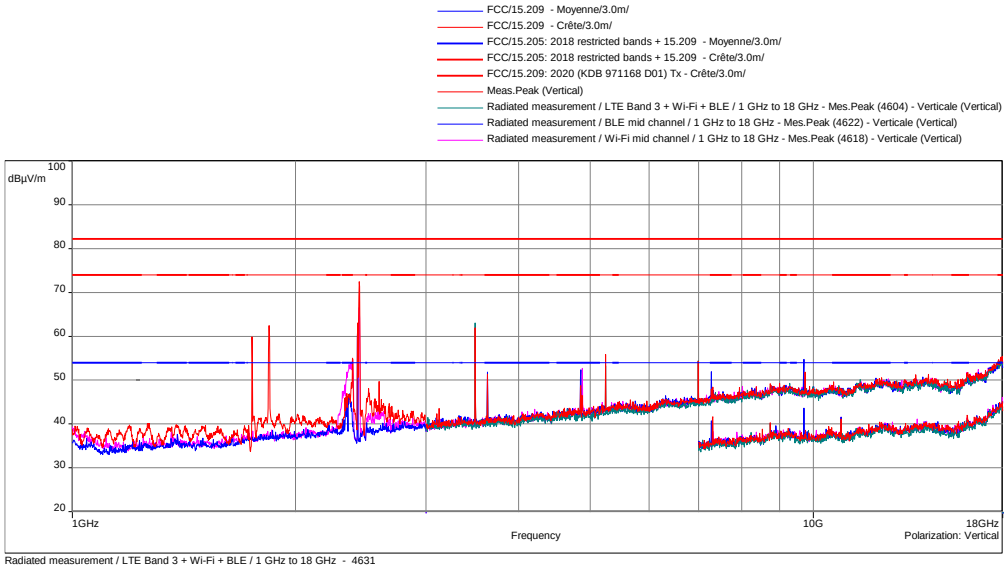
Radiated measurement / LTE Band 2 + Wi-Fi + BLE / 1 GHz to 18 GHz - 4630

POSITION	FREQUENCIES	RBW	VBW	DETECTOR
Vertical	1GHz-3GHz	1MHz	3MHz	Peak
Horizontal	1GHz-3GHz	1MHz	3MHz	Peak
Vertical	3GHz-18GHz	1MHz	3MHz	Peak
Vertical	7GHz-18GHz	100kHz	300kHz	Peak
Horizontal	3GHz-18GHz	1MHz	3MHz	Peak
Horizontal	7GHz-18GHz	100kHz	300kHz	Peak

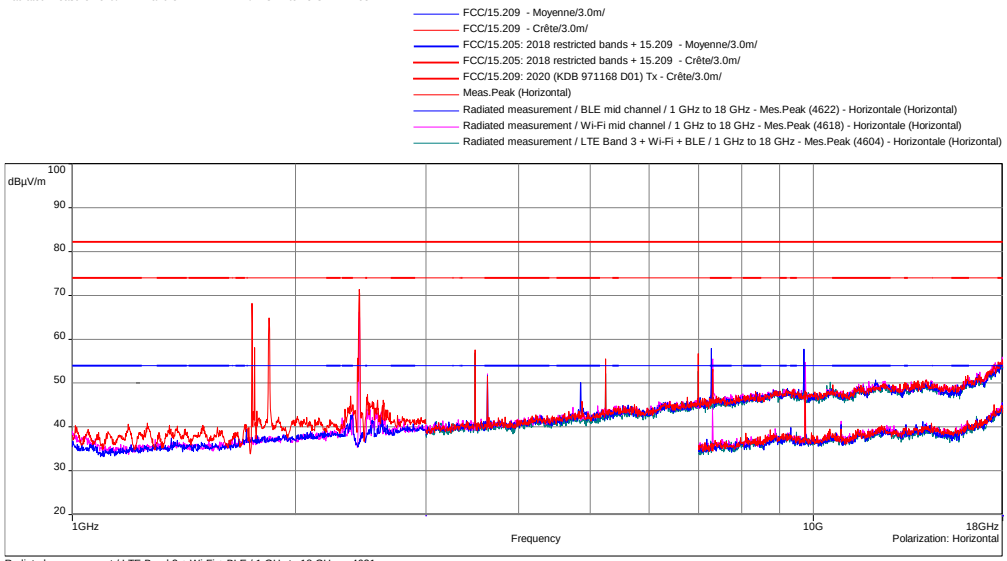
Configuration:	N/A
Comments:	Frequencies from 2.4GHz to 2.48GHz are main carrier frequencies of BLE & WiFi signal. The 1880 MHz is the main carrier frequency of the EUT's LTE signal. No additional spurious emissions and no intermodulation effects are observed.

EUT modification(s): N/A

RADIATED EMISSION MEASUREMENT - GRAPH			
RADIATED MEASUREMENT / LTE BAND 3 + WI-FI + BLE / 1 GHZ TO 18 GHZ		EMI4631	
EUT mode:	Tx mode	**T (°C):**	18.9
Test Date:	29/01/2026	**H (%):**	44.1
Test Operator:	MPA	**P (hPa):**	1002



Radiated measurement / LTE Band 3 + Wi-Fi + BLE / 1 GHz to 18 GHz - 4631



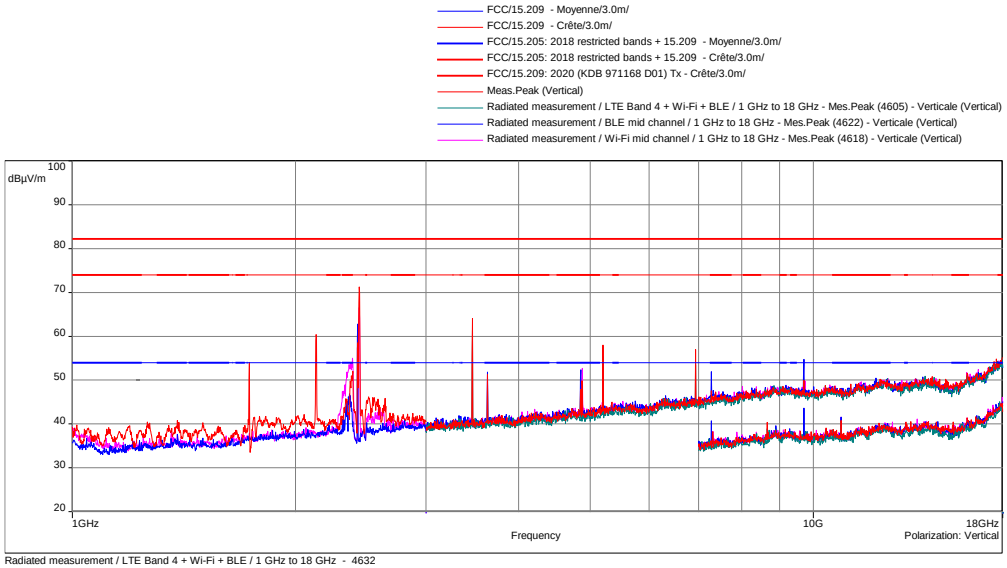
Radiated measurement / LTE Band 3 + Wi-Fi + BLE / 1 GHz to 18 GHz - 4631

POSITION	FREQUENCIES	RBW	VBW	DETECTOR
Vertical	1GHz-3GHz	1MHz	3MHz	Peak
Horizontal	1GHz-3GHz	1MHz	3MHz	Peak
Vertical	3GHz-18GHz	1MHz	3MHz	Peak
Vertical	7GHz-18GHz	100kHz	300kHz	Peak
Horizontal	3GHz-18GHz	1MHz	3MHz	Peak
Horizontal	7GHz-18GHz	100kHz	300kHz	Peak

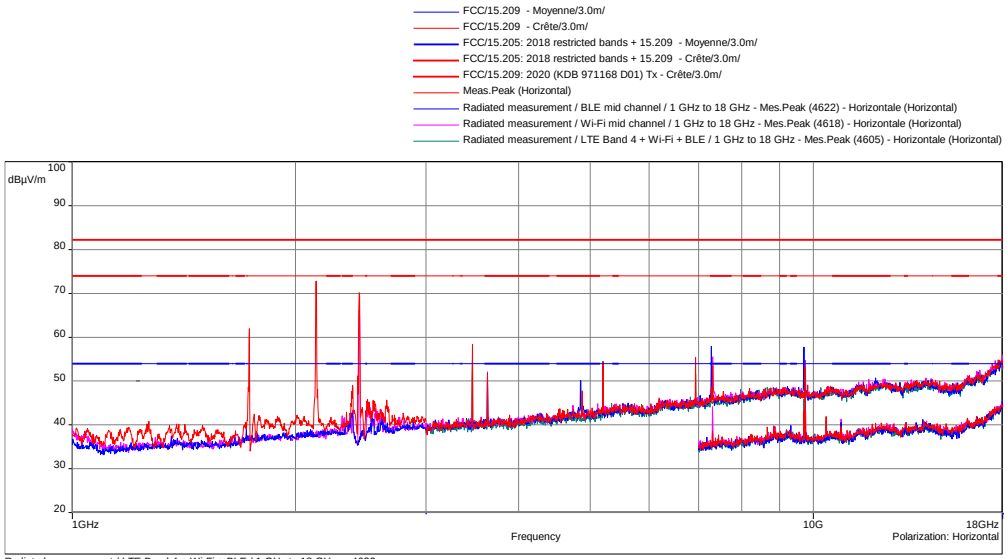
Configuration:	N/A
Comments:	Frequencies from 2.4GHz to 2.48GHz are main carrier frequencies of BLE & WiFi signal. The 1747.5 MHz is the main carrier frequency of the EUT's LTE signal. No additional spurious emissions and no intermodulation effects are observed.

EUT modification(s): N/A

RADIATED EMISSION MEASUREMENT - GRAPH			
RADIATED MEASUREMENT / LTE BAND 4 + WI-FI + BLE / 1 GHZ TO 18 GHZ		EMI4632	
EUT mode:	Tx mode	**T (°C):**	18.9
Test Date:	28/01/2026	**H (%):**	44.1
Test Operator:	MPA	**P (hPa):**	1002



Radiated measurement / LTE Band 4 + Wi-Fi + BLE / 1 GHz to 18 GHz - 4632



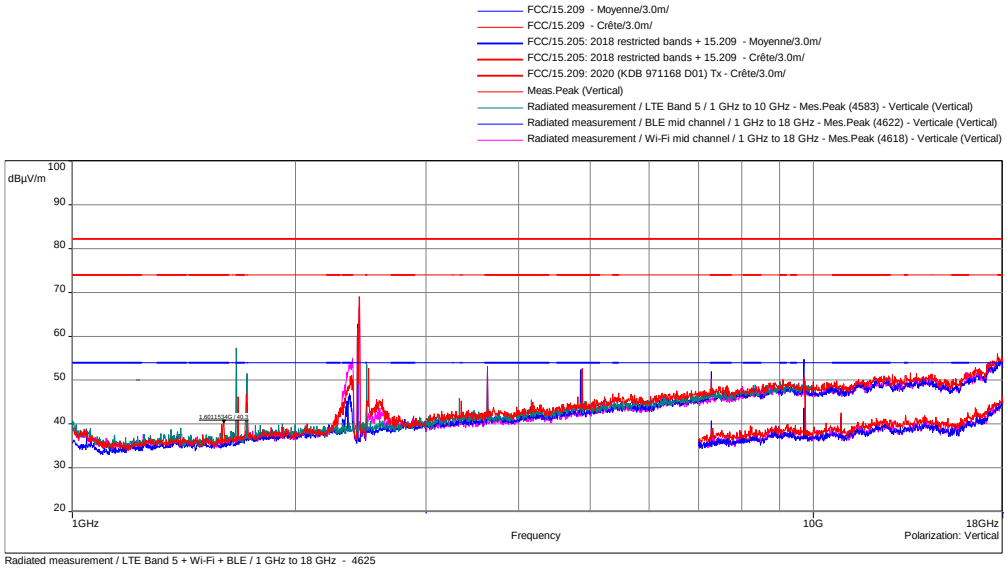
Radiated measurement / LTE Band 4 + Wi-Fi + BLE / 1 GHz to 18 GHz - 4632

POSITION	FREQUENCIES	RBW	VBW	DETECTOR
Vertical	1GHz-3GHz	1MHz	3MHz	Peak
Horizontal	1GHz-3GHz	1MHz	3MHz	Peak
Vertical	3GHz-18GHz	1MHz	3MHz	Peak
Vertical	7GHz-18GHz	100kHz	300kHz	Peak
Horizontal	3GHz-18GHz	1MHz	3MHz	Peak
Horizontal	7GHz-18GHz	100kHz	300kHz	Peak

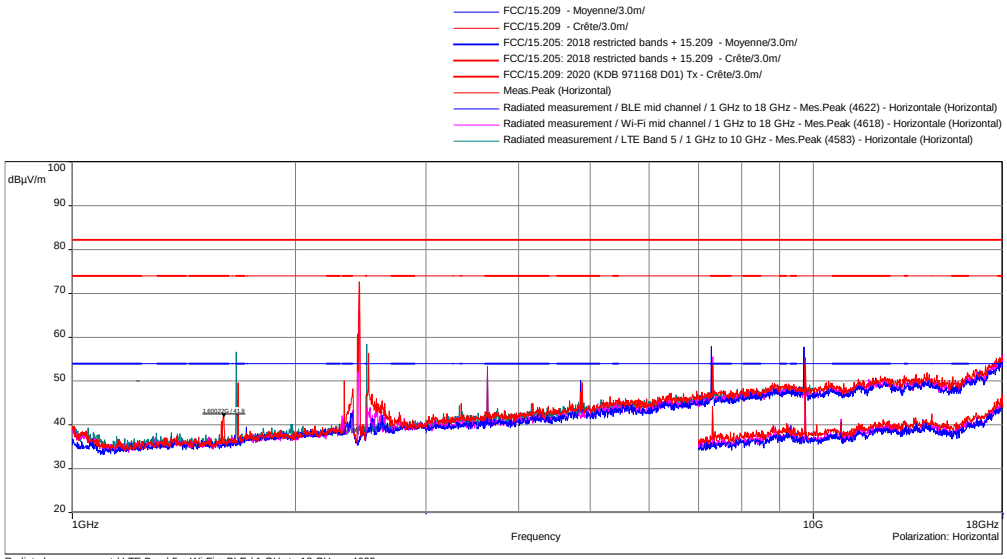
Configuration:	N/A
Comments:	Frequencies from 2.4GHz to 2.48GHz are main carrier frequencies of BLE & WiFi signal. The 1737.5 MHz is the main carrier frequency of the EUT's LTE signal. No additional spurious emissions and no intermodulation effects are observed.

EUT modification(s): N/A

RADIATED EMISSION MEASUREMENT - GRAPH			
RADIATED MEASUREMENT / LTE BAND 5 + WI-FI + BLE / 1 GHZ TO 18 GHZ		EMI4625	
EUT mode:	Tx mode	**T (°C):**	18.9
Test Date:	28/01/2026	**H (%):**	44.1
Test Operator:	MPA	**P (hPa):**	1002



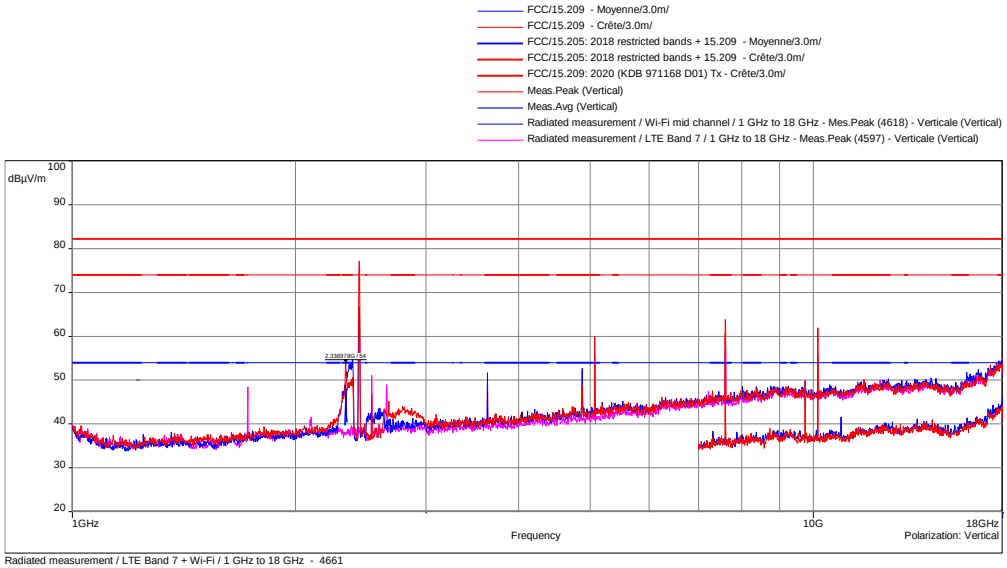
Radiated measurement / LTE Band 5 + Wi-Fi + BLE / 1 GHz to 18 GHz - 4625



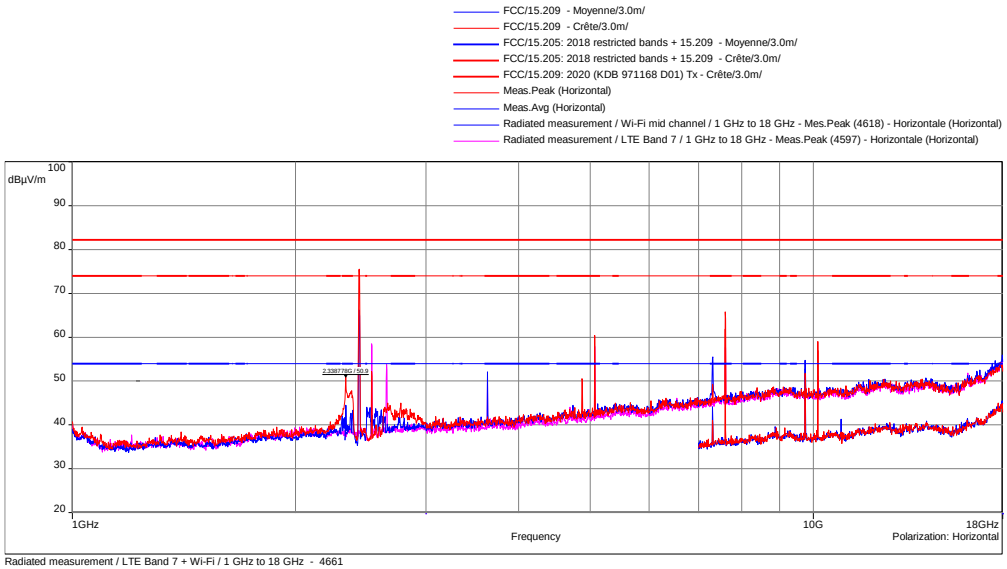
Radiated measurement / LTE Band 5 + Wi-Fi + BLE / 1 GHz to 18 GHz - 4625

POSITION	FREQUENCIES	RBW	VBW	DETECTOR
Vertical	1GHz-3GHz	1MHz	3MHz	Peak
Horizontal	1GHz-3GHz	1MHz	3MHz	Peak
Vertical	3GHz-18GHz	1MHz	3MHz	Peak
Horizontal	3GHz-18GHz	1MHz	3MHz	Peak
Vertical	7GHz-18GHz	100kHz	300kHz	Peak
Horizontal	7GHz-18GHz	100kHz	300kHz	Peak
Configuration:	N/A			
Comments:	Frequencies from 2.4GHz to 2.48GHz are main carrier frequencies of BLE & WiFi signal. No additional spurious emissions and no intermodulation effects are observed.			
EUT modification(s): N/A				

RADIATED EMISSION MEASUREMENT - GRAPH			
RADIATED MEASUREMENT / LTE BAND 7 + WI-FI / 1 GHZ TO 18 GHZ		EMI4661	
EUT mode:	Tx mode	**T (°C):**	18.9
Test Date:	02/02/2026	**H (%):**	44.1
Test Operator:	MPA	**P (hPa):**	1002



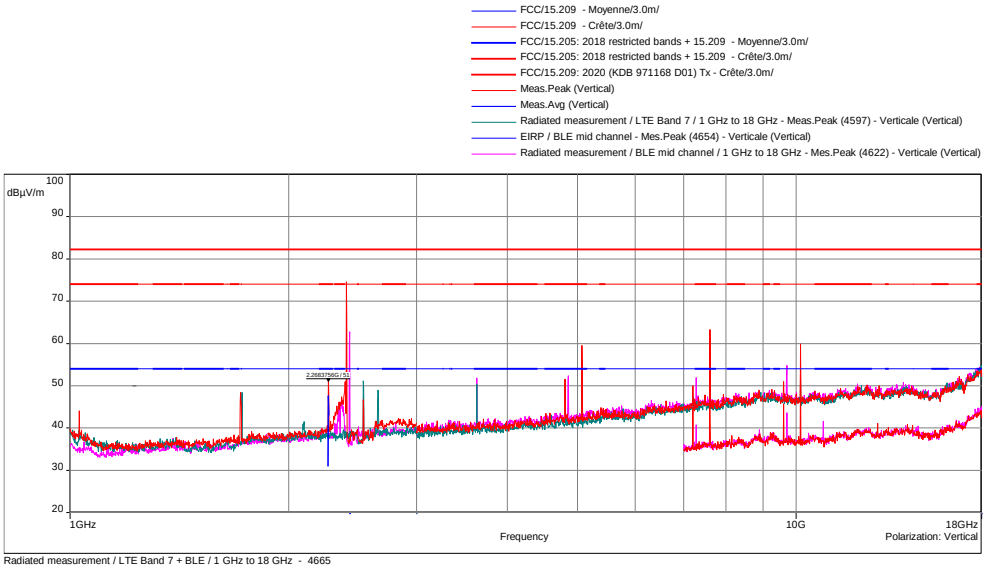
Radiated measurement / LTE Band 7 + Wi-Fi / 1 GHz to 18 GHz - 4661



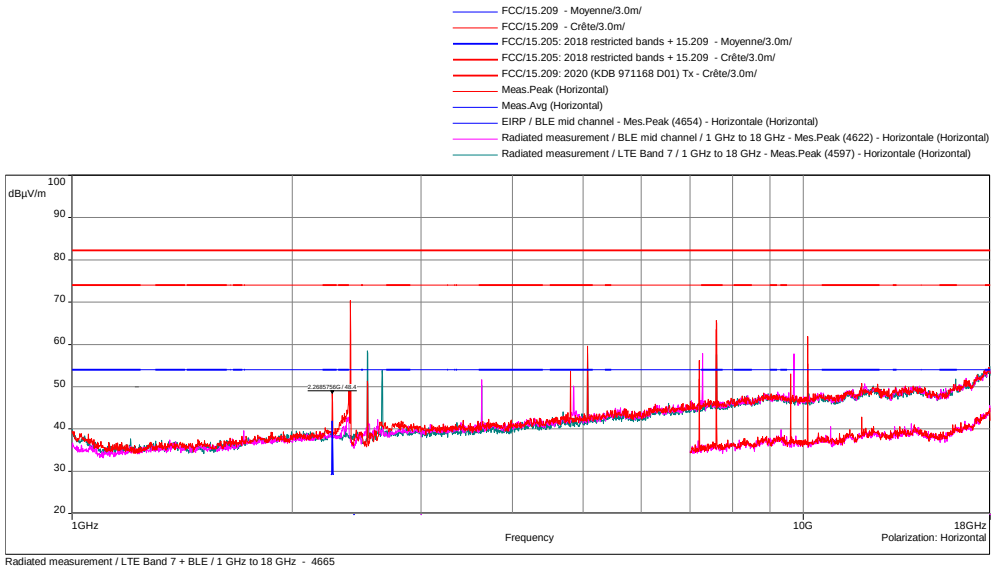
Radiated measurement / LTE Band 7 + Wi-Fi / 1 GHz to 18 GHz - 4661

POSITION	FREQUENCIES	RBW	VBW	DETECTOR
Vertical	1GHz-3GHz	1MHz	3MHz	Peak
Horizontal	1GHz-3GHz	1MHz	3MHz	Peak
Vertical	3GHz-18GHz	1MHz	3MHz	Peak
Vertical	7GHz-18GHz	100kHz	300kHz	Peak
Horizontal	3GHz-18GHz	1MHz	3MHz	Peak
Horizontal	7GHz-18GHz	100kHz	300kHz	Peak
Configuration:	N/A			
Comments:	Frequencies from 2.4GHz to 2.48GHz are main carrier frequencies of BLE & WiFi signal. No additional spurious emissions and no intermodulation effects are observed.			
EUT modification(s): N/A				

RADIATED EMISSION MEASUREMENT - GRAPH			
RADIATED MEASUREMENT / LTE BAND 7 + BLE / 1 GHZ TO 18 GHZ		EMI4665	
EUT mode:	Tx mode	**T (°C):**	18.9
Test Date:	02/02/2026	**H (%):**	44.1
Test Operator:	MPA	**P (hPa):**	1002



Radiated measurement / LTE Band 7 + BLE / 1 GHz to 18 GHz - 4665



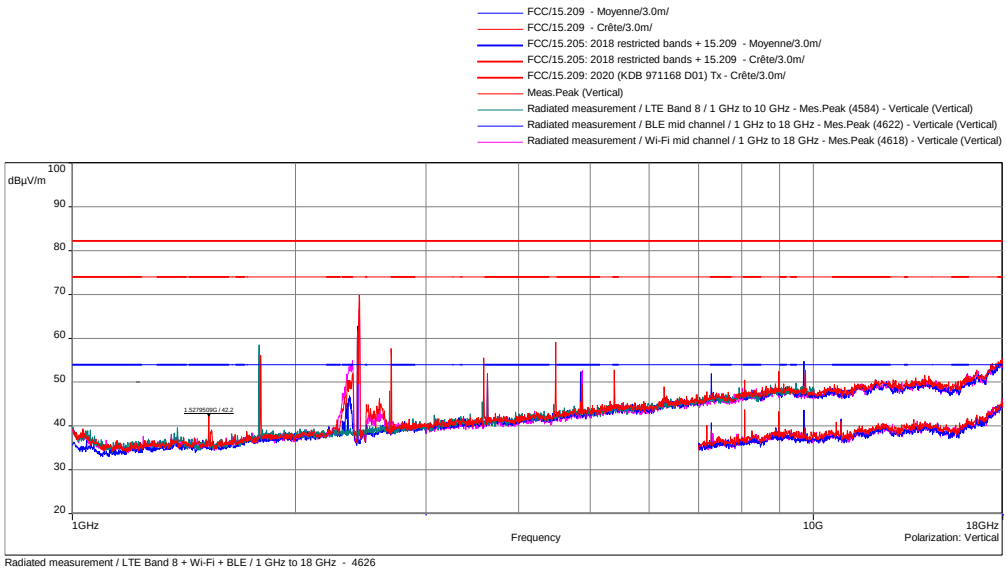
Radiated measurement / LTE Band 7 + BLE / 1 GHz to 18 GHz - 4665

POSITION	FREQUENCIES	RBW	VBW	DETECTOR
Vertical	1GHz-3GHz	1MHz	3MHz	Peak
Horizontal	1GHz-3GHz	1MHz	3MHz	Peak
Vertical	3GHz-18GHz	1MHz	3MHz	Peak
Vertical	7GHz-18GHz	100kHz	300kHz	Peak
Horizontal	3GHz-18GHz	1MHz	3MHz	Peak
Horizontal	7GHz-18GHz	100kHz	300kHz	Peak

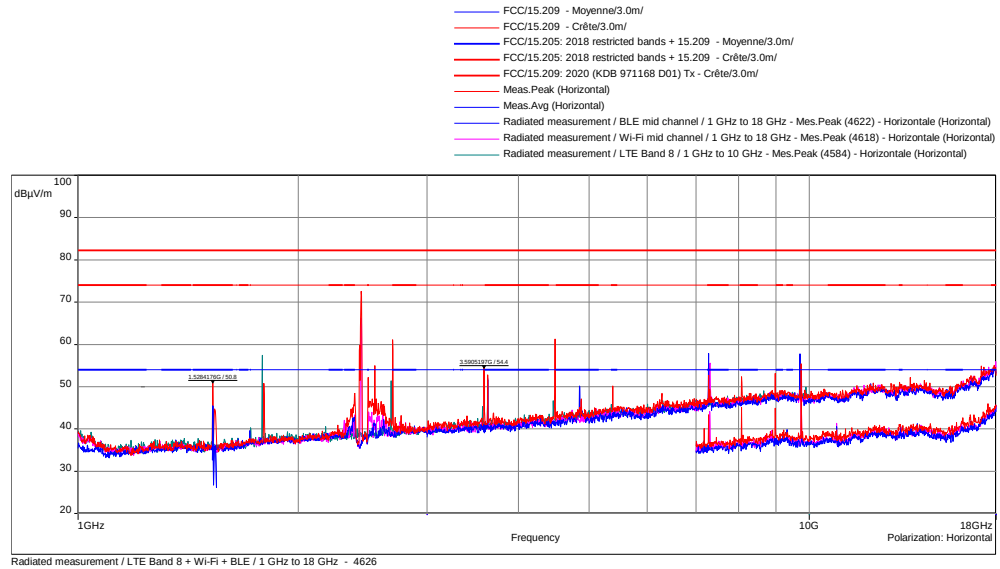
Configuration:	N/A
Comments:	Frequencies from 2.4GHz to 2.48GHz are main carrier frequencies of BLE & WiFi signal. The 2535 MHz is the main carrier frequency of the EUT's LTE signal. No additional spurious emissions and no intermodulation effects are observed.

EUT modification(s): N/A

RADIATED EMISSION MEASUREMENT - GRAPH			
RADIATED MEASUREMENT / LTE BAND 8 + WI-FI + BLE / 1 GHZ TO 18 GHZ		EMI4626	
EUT mode:	Tx mode	**T (°C):**	18.9
Test Date:	28/01/2026	**H (%):**	44.1
Test Operator:	MPA	**P (hPa):**	1002



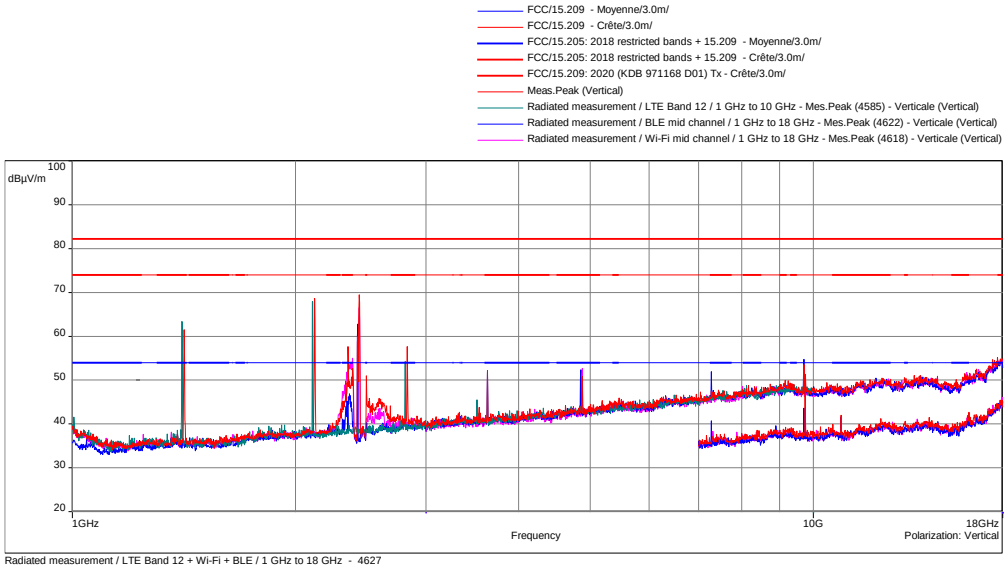
Radiated measurement / LTE Band 8 + Wi-Fi + BLE / 1 GHz to 18 GHz - 4626



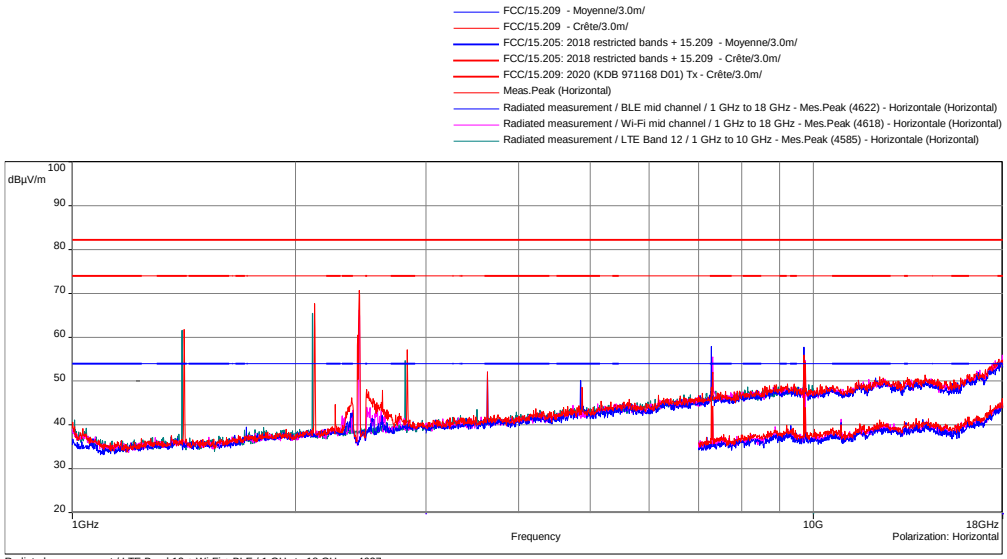
Radiated measurement / LTE Band 8 + Wi-Fi + BLE / 1 GHz to 18 GHz - 4626

POSITION	FREQUENCIES	RBW	VBW	DETECTOR
Vertical	1GHz-3GHz	1MHz	3MHz	Peak
Horizontal	1GHz-3GHz	1MHz	3MHz	Peak
Vertical	3GHz-18GHz	1MHz	3MHz	Peak
Vertical	7GHz-18GHz	100kHz	300kHz	Peak
Horizontal	3GHz-18GHz	1MHz	3MHz	Peak
Horizontal	7GHz-18GHz	100kHz	300kHz	Peak
Configuration:	N/A			
Comments:	Frequencies from 2.4GHz to 2.48GHz are main carrier frequencies of BLE & WiFi signal. No additional spurious emissions and no intermodulation effects are observed.			
EUT modification(s): N/A				

RADIATED EMISSION MEASUREMENT - GRAPH			
RADIATED MEASUREMENT / LTE BAND 12 + WI-FI + BLE / 1 GHZ TO 18 GHZ		EMI4627	
EUT mode:	Tx mode	**T (°C):**	18.9
Test Date:	28/01/2026	**H (%):**	44.1
Test Operator:	MPA	**P (hPa):**	1002



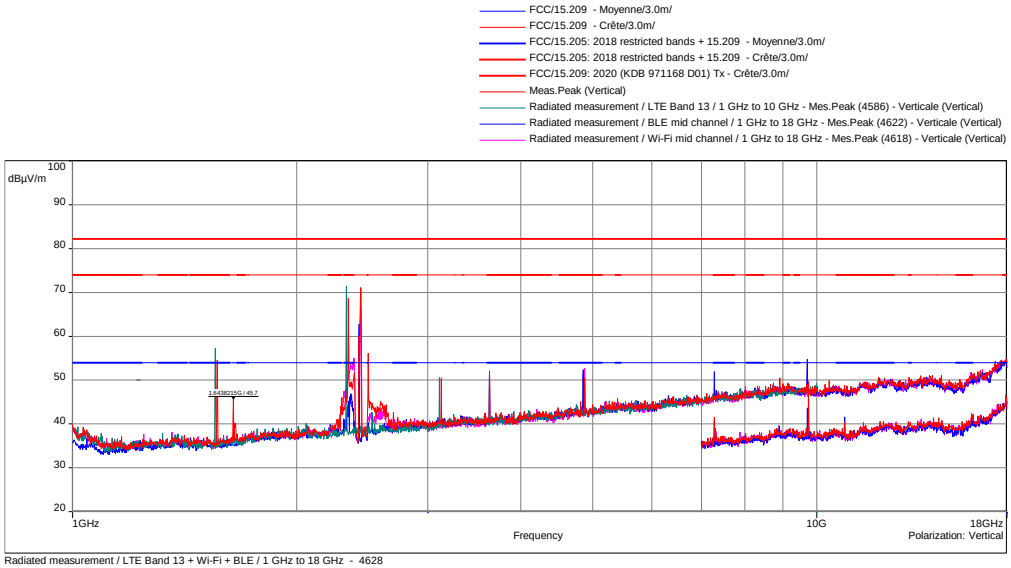
Radiated measurement / LTE Band 12 + Wi-Fi + BLE / 1 GHz to 18 GHz - 4627



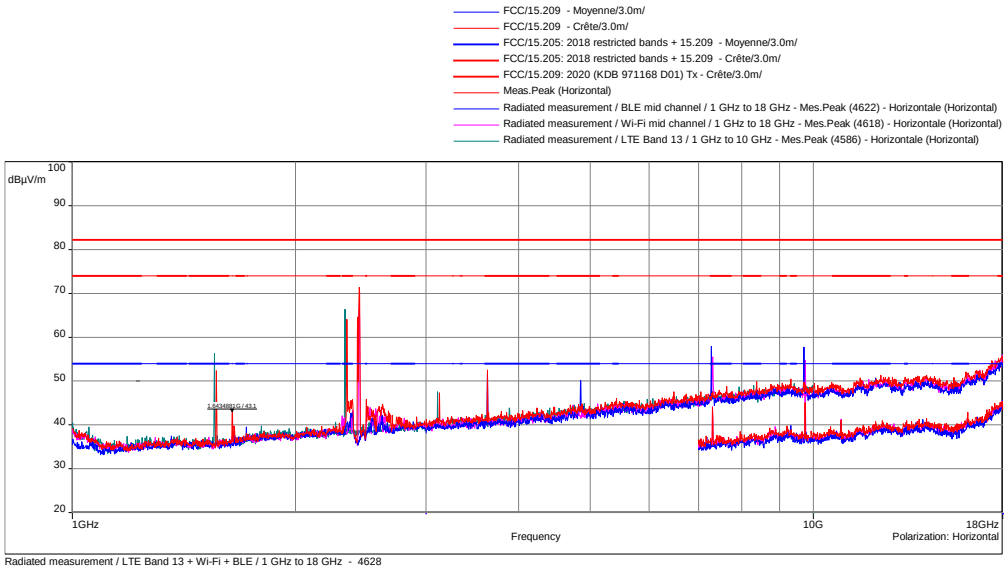
Radiated measurement / LTE Band 12 + Wi-Fi + BLE / 1 GHz to 18 GHz - 4627

POSITION	FREQUENCIES	RBW	VBW	DETECTOR
Vertical	1GHz-3GHz	1MHz	3MHz	Peak
Horizontal	1GHz-3GHz	1MHz	3MHz	Peak
Vertical	3GHz-18GHz	1MHz	3MHz	Peak
Vertical	7GHz-18GHz	100kHz	300kHz	Peak
Horizontal	3GHz-18GHz	1MHz	3MHz	Peak
Horizontal	7GHz-18GHz	100kHz	300kHz	Peak
Configuration:	N/A			
Comments:	Frequencies from 2.4GHz to 2.48GHz are main carrier frequencies of BLE & WiFi signal. No additional spurious emissions and no intermodulation effects are observed.			
EUT modification(s): N/A				

RADIATED EMISSION MEASUREMENT - GRAPH			
RADIATED MEASUREMENT / LTE BAND 13 + WI-FI + BLE / 1 GHZ TO 18 GHZ		EMI4628	
EUT mode:	Tx mode	**T (°C):**	18.9
Test Date:	28/01/2026	**H (%):**	44.1
Test Operator:	MPA	**P (hPa):**	1002



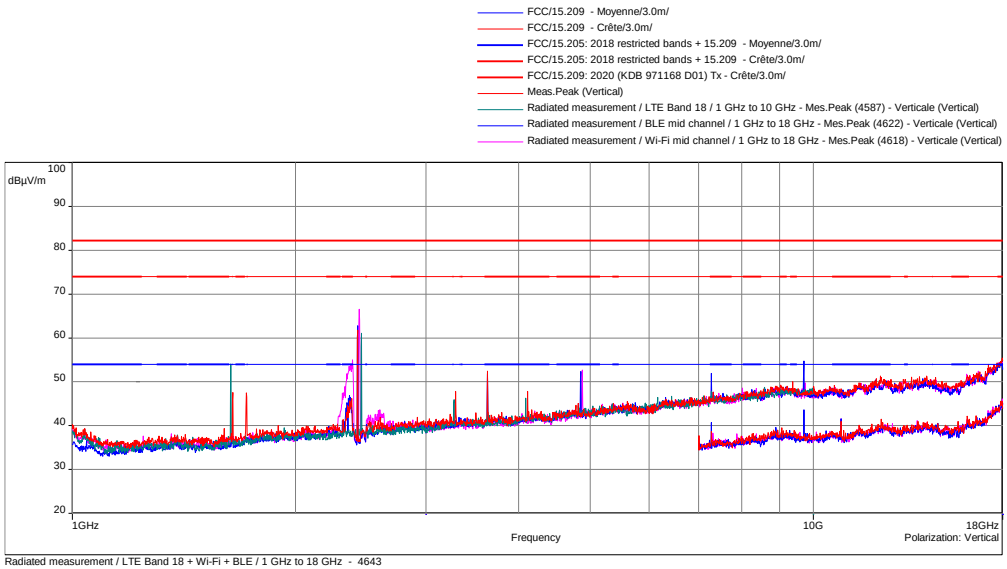
Radiated measurement / LTE Band 13 + Wi-Fi + BLE / 1 GHz to 18 GHz - 4628



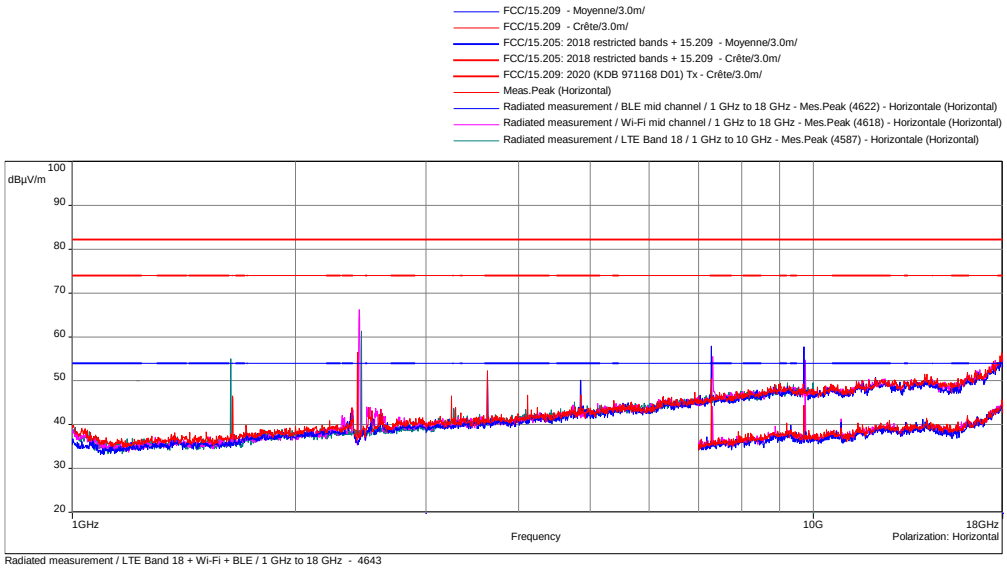
Radiated measurement / LTE Band 13 + Wi-Fi + BLE / 1 GHz to 18 GHz - 4628

POSITION	FREQUENCIES	RBW	VBW	DETECTOR
Vertical	1GHz-3GHz	1MHz	3MHz	Peak
Horizontal	1GHz-3GHz	1MHz	3MHz	Peak
Vertical	3GHz-18GHz	1MHz	3MHz	Peak
Vertical	7GHz-18GHz	100kHz	300kHz	Peak
Horizontal	3GHz-18GHz	1MHz	3MHz	Peak
Horizontal	7GHz-18GHz	100kHz	300kHz	Peak
Configuration:	N/A			
Comments:	Frequencies from 2.4GHz to 2.48GHz are main carrier frequencies of BLE & WiFi signal. No additional spurious emissions and no intermodulation effects are observed.			
EUT modification(s): N/A				

RADIATED EMISSION MEASUREMENT - GRAPH			
RADIATED MEASUREMENT / LTE BAND 18 + WI-FI + BLE / 1 GHZ TO 18 GHZ		EMI4643	
EUT mode:	Tx mode	**T (°C):**	18.9
Test Date:	30/01/2026	**H (%):**	44.1
Test Operator:	MPA	**P (hPa):**	1002



Radiated measurement / LTE Band 18 + Wi-Fi + BLE / 1 GHz to 18 GHz - 4643



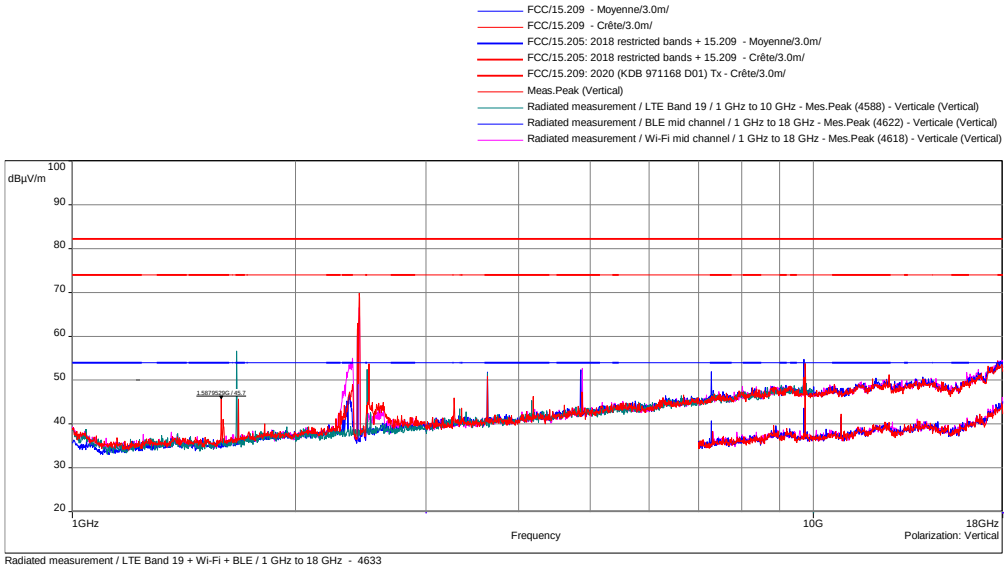
Radiated measurement / LTE Band 18 + Wi-Fi + BLE / 1 GHz to 18 GHz - 4643

POSITION	FREQUENCIES	RBW	VBW	DETECTOR
Vertical	1GHz-3GHz	1MHz	3MHz	Peak
Horizontal	1GHz-3GHz	1MHz	3MHz	Peak
Vertical	3GHz-18GHz	1MHz	3MHz	Peak
Vertical	7GHz-18GHz	100kHz	300kHz	Peak
Horizontal	3GHz-18GHz	1MHz	3MHz	Peak
Horizontal	7GHz-18GHz	100kHz	300kHz	Peak

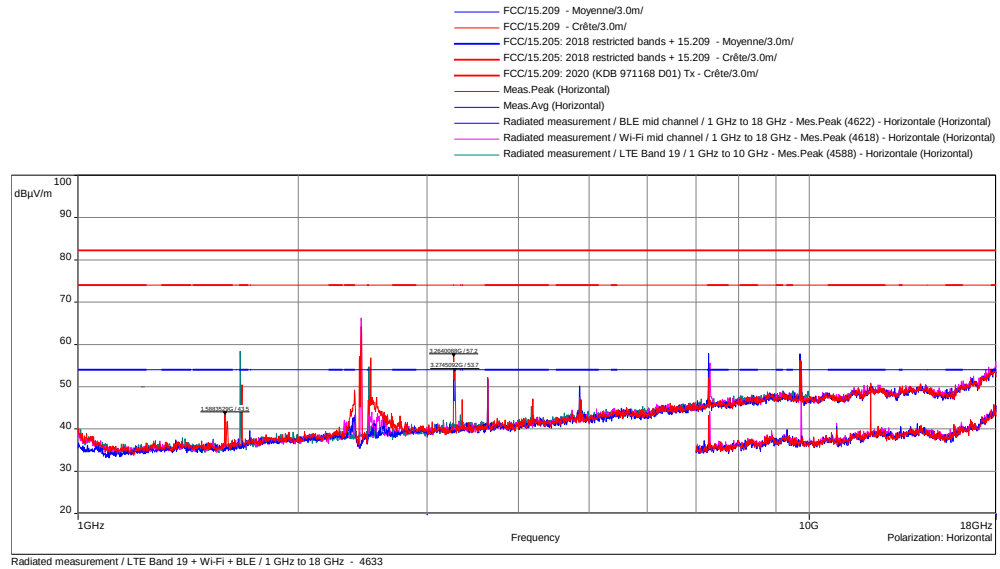
Configuration:	N/A
Comments:	Frequencies from 2.4GHz to 2.48GHz are main carrier frequencies of BLE & WiFi signal. No additional spurious emissions and no intermodulation effects are observed.

EUT modification(s): N/A

RADIATED EMISSION MEASUREMENT - GRAPH			
RADIATED MEASUREMENT / LTE BAND 19 + WI-FI + BLE / 1 GHZ TO 18 GHZ		EMI4633	
EUT mode:	Tx mode	**T (°C):**	18.9
Test Date:	28/01/2026	**H (%):**	44.1
Test Operator:	MPA	**P (hPa):**	1002



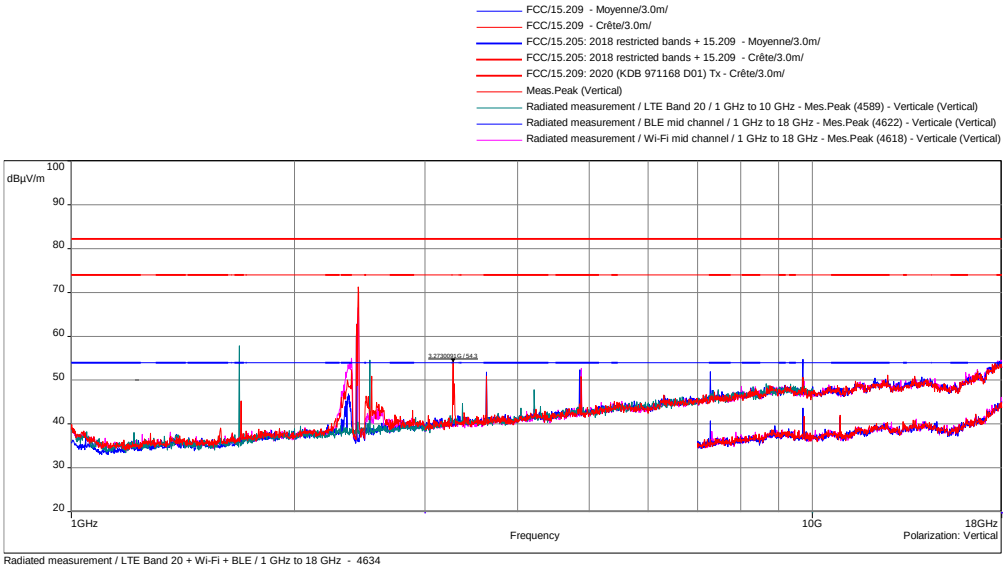
Radiated measurement / LTE Band 19 + Wi-Fi + BLE / 1 GHz to 18 GHz - 4633



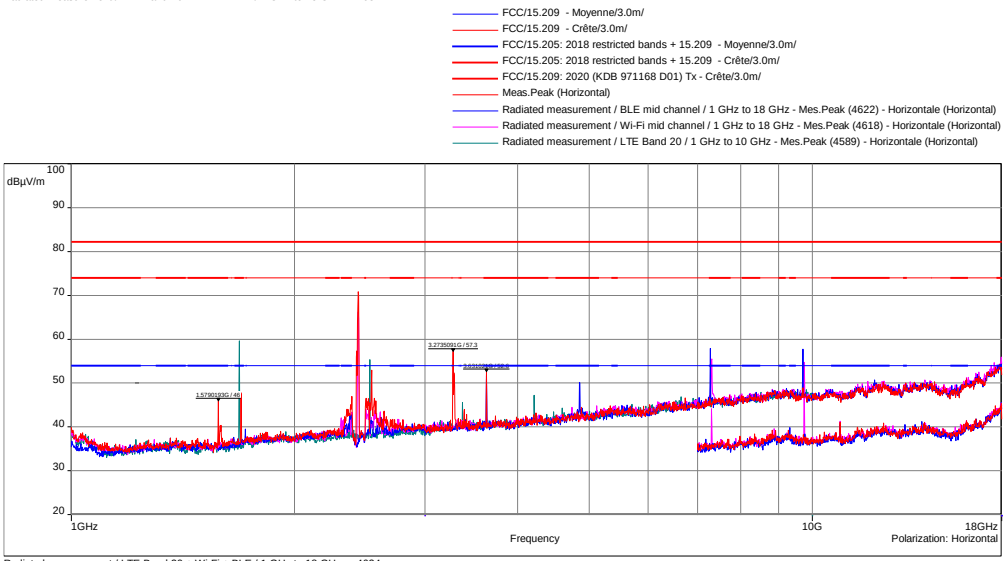
Radiated measurement / LTE Band 19 + Wi-Fi + BLE / 1 GHz to 18 GHz - 4633

POSITION	FREQUENCIES	RBW	VBW	DETECTOR
Vertical	1GHz-3GHz	1MHz	3MHz	Peak
Horizontal	1GHz-3GHz	1MHz	3MHz	Peak
Vertical	3GHz-18GHz	1MHz	3MHz	Peak
Vertical	7GHz-18GHz	100kHz	300kHz	Peak
Horizontal	3GHz-18GHz	1MHz	3MHz	Peak
Horizontal	7GHz-18GHz	100kHz	300kHz	Peak
Configuration:	N/A			
Comments:	Frequencies from 2.4GHz to 2.48GHz are main carrier frequencies of BLE & WiFi signal. No additional spurious emissions and no intermodulation effects are observed.			
EUT modification(s): N/A				

RADIATED EMISSION MEASUREMENT - GRAPH			
RADIATED MEASUREMENT / LTE BAND 20 + WI-FI + BLE / 1 GHZ TO 18 GHZ		EMI4634	
EUT mode:	Tx mode	**T (°C):**	18.9
Test Date:	28/01/2026	**H (%):**	44.1
Test Operator:	MPA	**P (hPa):**	1002



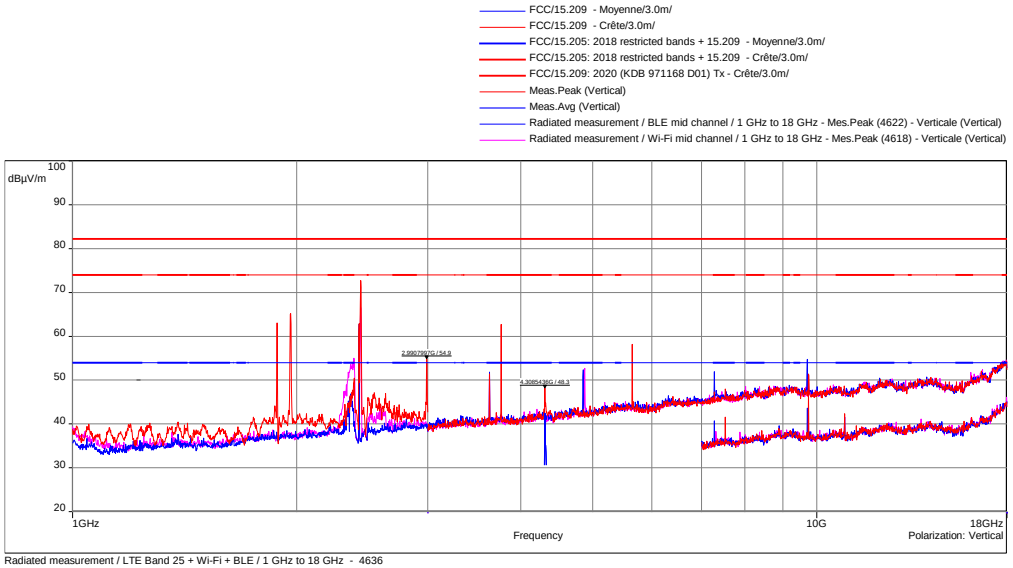
Radiated measurement / LTE Band 20 + Wi-Fi + BLE / 1 GHz to 18 GHz - 4634



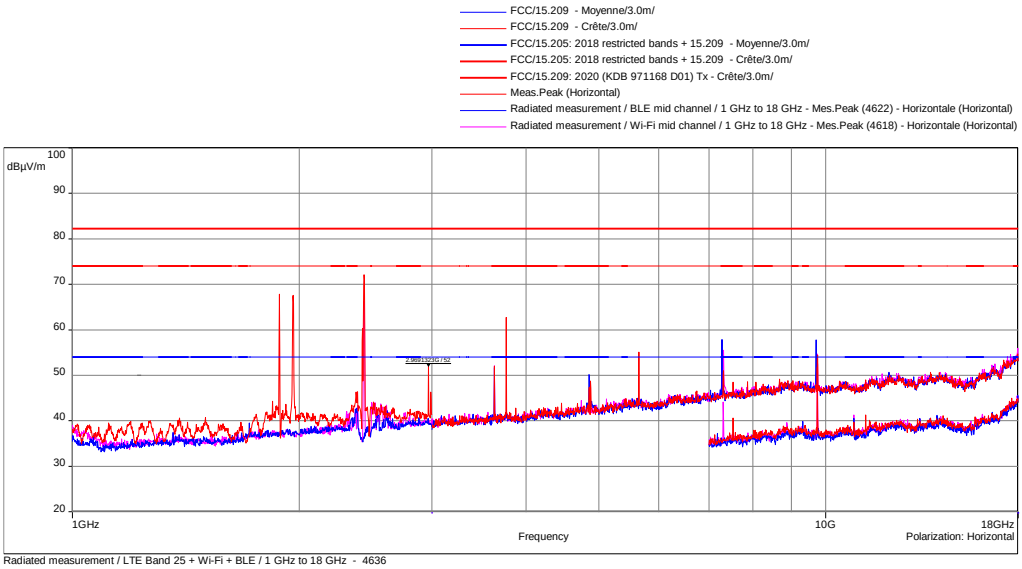
Radiated measurement / LTE Band 20 + Wi-Fi + BLE / 1 GHz to 18 GHz - 4634

POSITION	FREQUENCIES	RBW	VBW	DETECTOR
Vertical	1GHz-3GHz	1MHz	3MHz	Peak
Horizontal	1GHz-3GHz	1MHz	3MHz	Peak
Vertical	3GHz-18GHz	1MHz	3MHz	Peak
Vertical	7GHz-18GHz	100kHz	300kHz	Peak
Horizontal	3GHz-18GHz	1MHz	3MHz	Peak
Horizontal	7GHz-18GHz	100kHz	300kHz	Peak
Configuration:	N/A			
Comments:	Frequencies from 2.4GHz to 2.48GHz are main carrier frequencies of BLE & WiFi signal. No additional spurious emissions and no intermodulation effects are observed.			
EUT modification(s): N/A				

RADIATED EMISSION MEASUREMENT - GRAPH			
RADIATED MEASUREMENT / LTE BAND 25 + WI-FI + BLE / 1 GHZ TO 18 GHZ		EMI4636	
EUT mode:	Tx mode	**T (°C):**	18.9
Test Date:	28/01/2026	**H (%):**	44.1
Test Operator:	MPA	**P (hPa):**	1002



Radiated measurement / LTE Band 25 + Wi-Fi + BLE / 1 GHz to 18 GHz - 4636



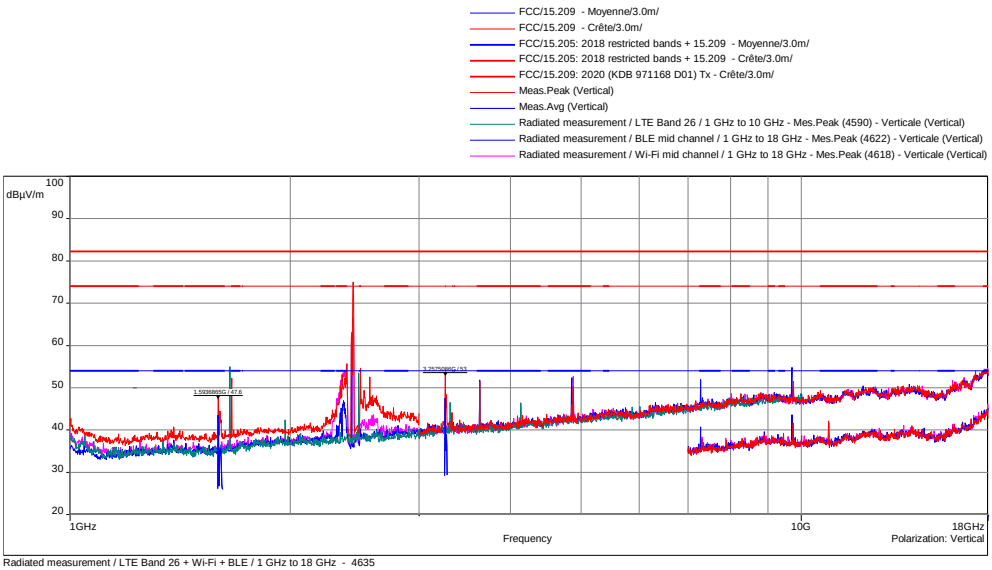
Radiated measurement / LTE Band 25 + Wi-Fi + BLE / 1 GHz to 18 GHz - 4636

POSITION	FREQUENCIES	RBW	VBW	DETECTOR
Vertical	1GHz-3GHz	1MHz	3MHz	Peak
Horizontal	1GHz-3GHz	1MHz	3MHz	Peak
Vertical	3GHz-18GHz	1MHz	3MHz	Peak
Vertical	7GHz-18GHz	100kHz	300kHz	Peak
Horizontal	3GHz-18GHz	1MHz	3MHz	Peak
Horizontal	7GHz-18GHz	100kHz	300kHz	Peak

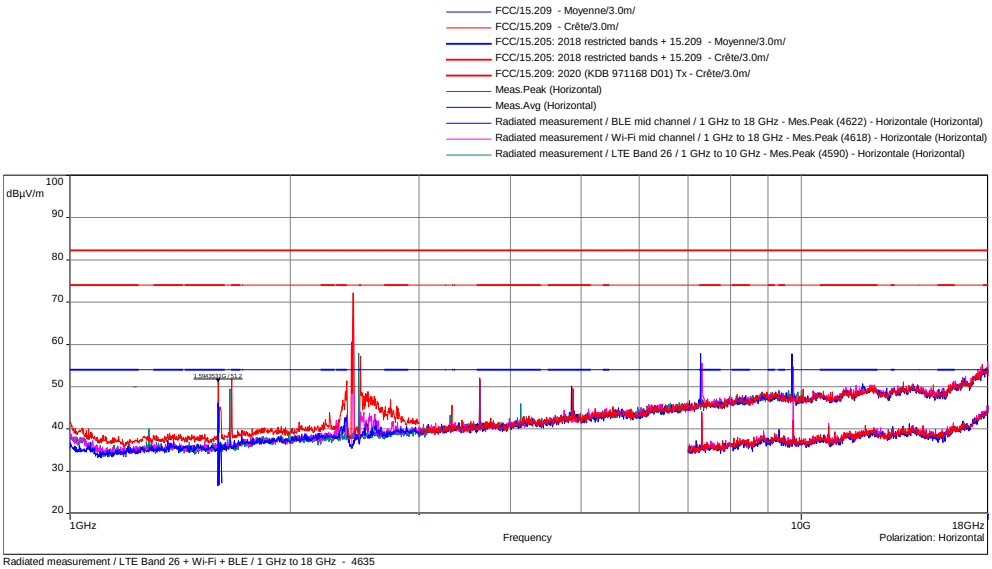
Configuration:	N/A
Comments:	Frequencies from 2.4GHz to 2.48GHz are main carrier frequencies of BLE & WiFi signal. The 1882.5 MHz is the main carrier frequency of the EUT's LTE signal. No additional spurious emissions and no intermodulation effects are observed.

EUT modification(s): N/A

RADIATED EMISSION MEASUREMENT - GRAPH			
RADIATED MEASUREMENT / LTE BAND 26 + WI-FI + BLE / 1 GHZ TO 18 GHZ		EMI4635	
EUT mode:	Tx mode	**T (°C):**	18.9
Test Date:	28/01/2026	**H (%):**	44.1
Test Operator:	MPA	**P (hPa):**	1002



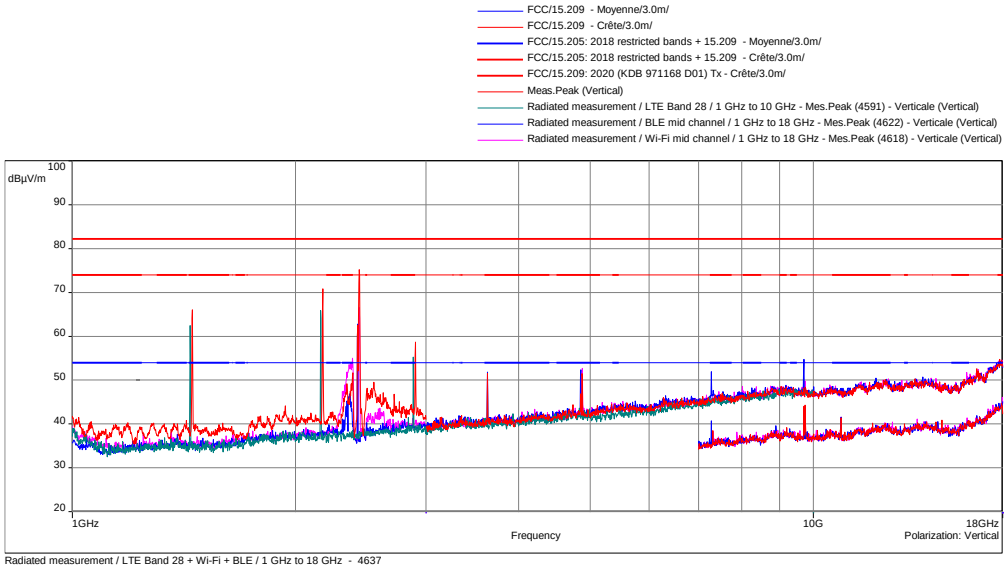
Radiated measurement / LTE Band 26 + Wi-Fi + BLE / 1 GHz to 18 GHz - 4635



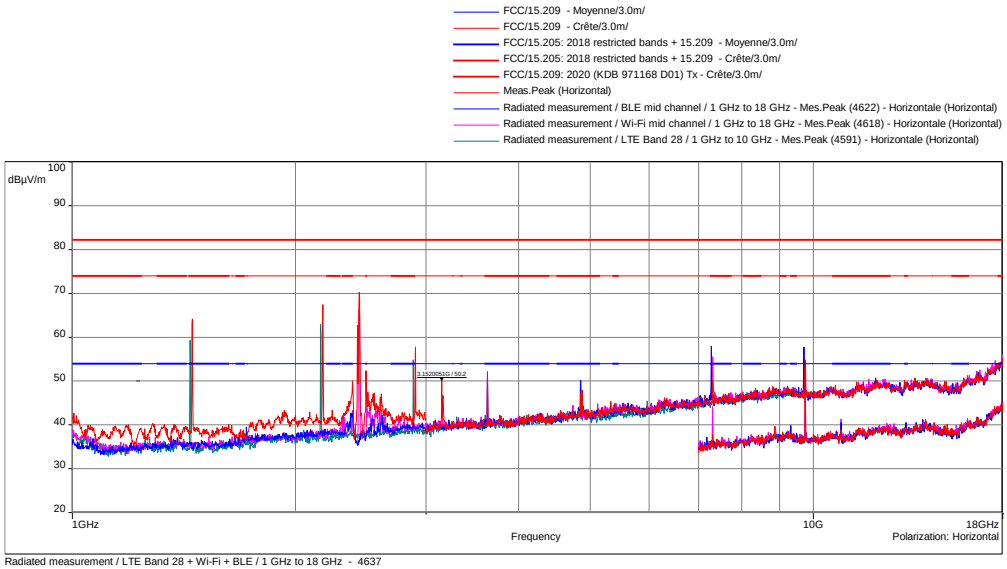
Radiated measurement / LTE Band 26 + Wi-Fi + BLE / 1 GHz to 18 GHz - 4635

POSITION	FREQUENCIES	RBW	VBW	DETECTOR
Vertical	1GHz-3GHz	1MHz	3MHz	Peak
Horizontal	1GHz-3GHz	1MHz	3MHz	Peak
Vertical	3GHz-18GHz	1MHz	3MHz	Peak
Vertical	7GHz-18GHz	100kHz	300kHz	Peak
Horizontal	3GHz-18GHz	1MHz	3MHz	Peak
Horizontal	7GHz-18GHz	100kHz	300kHz	Peak
Configuration:	N/A			
Comments:	Frequencies from 2.4GHz to 2.48GHz are main carrier frequencies of BLE & WiFi signal. No additional spurious emissions and no intermodulation effects are observed.			
EUT modification(s): N/A				

RADIATED EMISSION MEASUREMENT - GRAPH			
RADIATED MEASUREMENT / LTE BAND 28 + WI-FI + BLE / 1 GHZ TO 18 GHZ		EMI4637	
EUT mode:	Tx mode	**T (°C):**	18.9
Test Date:	28/01/2026	**H (%):**	44.1
Test Operator:	MPA	**P (hPa):**	1002



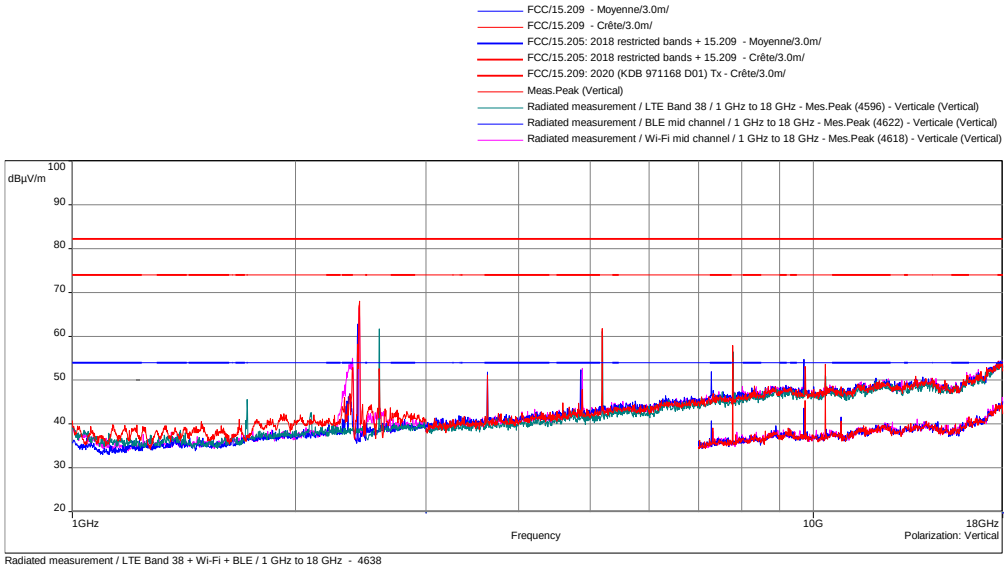
Radiated measurement / LTE Band 28 + Wi-Fi + BLE / 1 GHz to 18 GHz - 4637



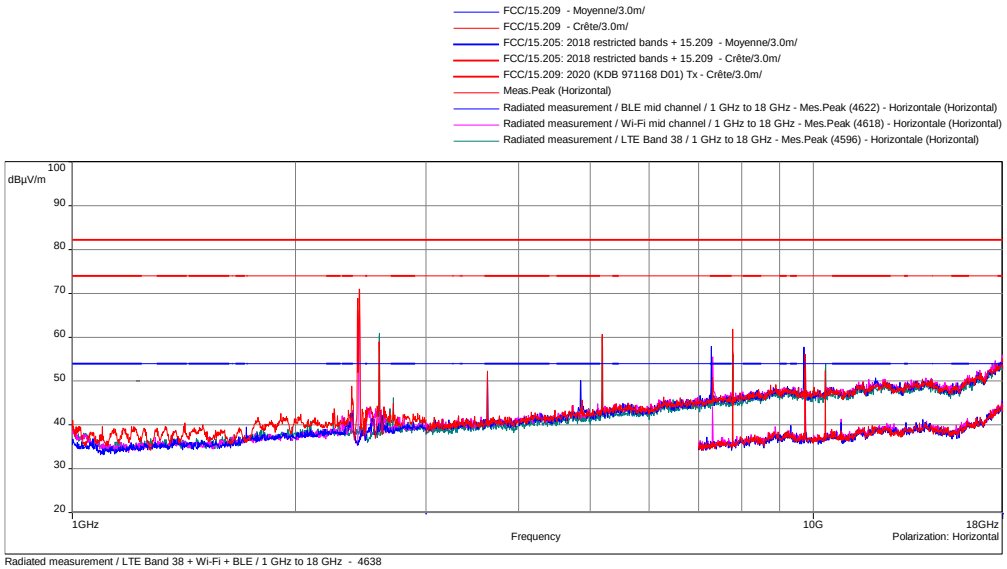
Radiated measurement / LTE Band 28 + Wi-Fi + BLE / 1 GHz to 18 GHz - 4637

POSITION	FREQUENCIES	RBW	VBW	DETECTOR
Vertical	1GHz-3GHz	1MHz	3MHz	Peak
Horizontal	1GHz-3GHz	1MHz	3MHz	Peak
Vertical	3GHz-18GHz	1MHz	3MHz	Peak
Vertical	7GHz-18GHz	100kHz	300kHz	Peak
Horizontal	3GHz-18GHz	1MHz	3MHz	Peak
Horizontal	7GHz-18GHz	100kHz	300kHz	Peak
Configuration:	N/A			
Comments:	Frequencies from 2.4GHz to 2.48GHz are main carrier frequencies of BLE & WiFi signal. No additional spurious emissions and no intermodulation effects are observed.			
EUT modification(s): N/A				

RADIATED EMISSION MEASUREMENT - GRAPH			
RADIATED MEASUREMENT / LTE BAND 38 + WI-FI + BLE / 1 GHZ TO 18 GHZ		EMI4638	
EUT mode:	Tx mode	**T (°C):**	18.9
Test Date:	28/01/2026	**H (%):**	44.1
Test Operator:	MPA	**P (hPa):**	1002



Radiated measurement / LTE Band 38 + Wi-Fi + BLE / 1 GHz to 18 GHz - 4638



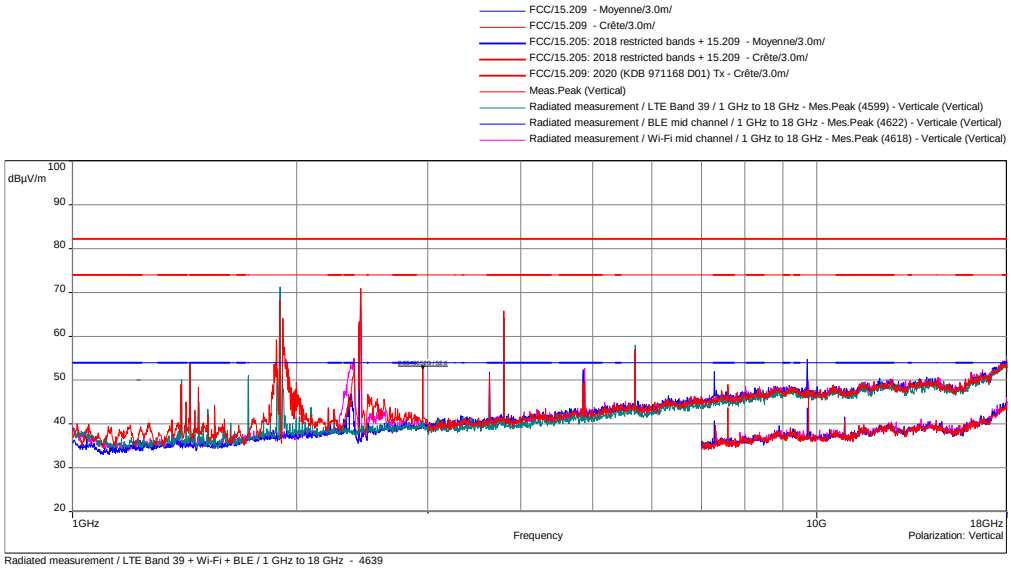
Radiated measurement / LTE Band 38 + Wi-Fi + BLE / 1 GHz to 18 GHz - 4638

POSITION	FREQUENCIES	RBW	VBW	DETECTOR
Vertical	1GHz-3GHz	1MHz	3MHz	Peak
Horizontal	1GHz-3GHz	1MHz	3MHz	Peak
Vertical	3GHz-18GHz	1MHz	3MHz	Peak
Vertical	7GHz-18GHz	100kHz	300kHz	Peak
Horizontal	3GHz-18GHz	1MHz	3MHz	Peak
Horizontal	7GHz-18GHz	100kHz	300kHz	Peak

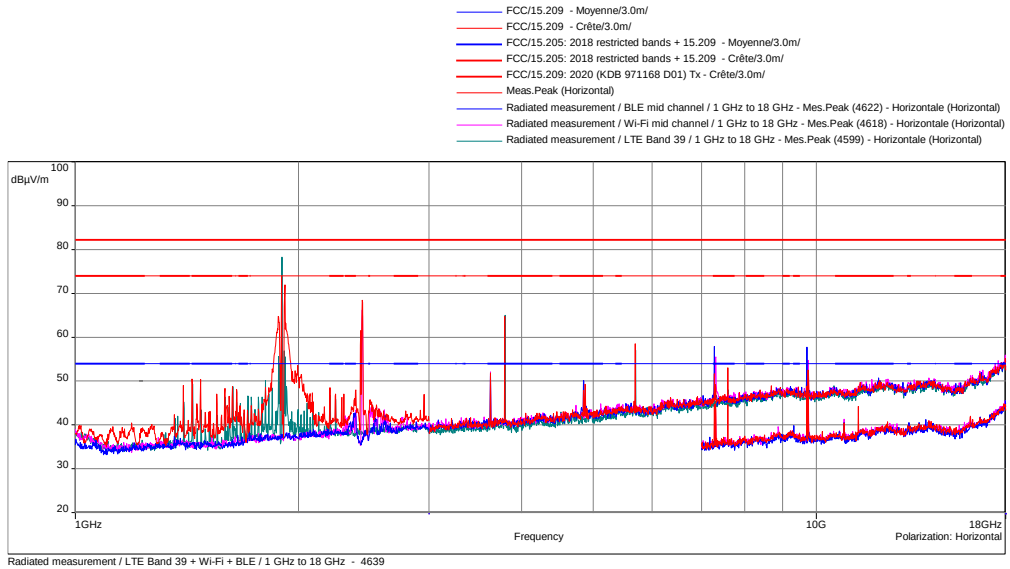
Configuration:	N/A
Comments:	The 2595 MHz is the main carrier frequency of the EUT's LTE signal. Frequencies from 2.4GHz to 2.48GHz are main carrier frequencies of BLE & WiFi signal. No additional spurious emissions and no intermodulation effects are observed.

EUT modification(s): N/A

RADIATED EMISSION MEASUREMENT - GRAPH			
RADIATED MEASUREMENT / LTE BAND 39 + WI-FI + BLE / 1 GHZ TO 18 GHZ		EMI4639	
EUT mode:	Tx mode	**T (°C):**	18.9
Test Date:	28/01/2026	**H (%):**	44.1
Test Operator:	MPA	**P (hPa):**	1002



Radiated measurement / LTE Band 39 + Wi-Fi + BLE / 1 GHz to 18 GHz - 4639



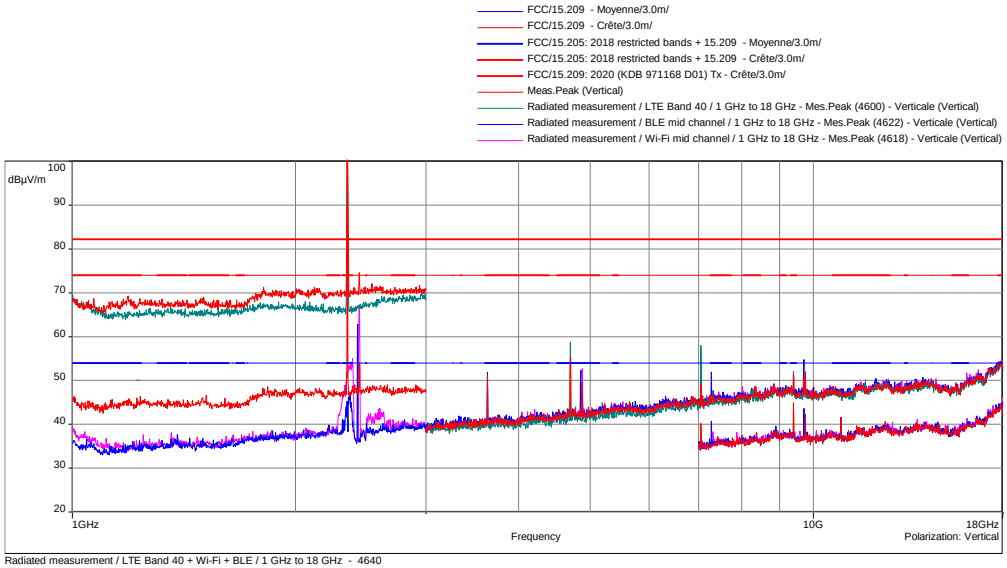
Radiated measurement / LTE Band 39 + Wi-Fi + BLE / 1 GHz to 18 GHz - 4639

POSITION	FREQUENCIES	RBW	VBW	DETECTOR
Vertical	1GHz-3GHz	1MHz	3MHz	Peak
Horizontal	1GHz-3GHz	1MHz	3MHz	Peak
Vertical	3GHz-18GHz	1MHz	3MHz	Peak
Vertical	7GHz-18GHz	100kHz	300kHz	Peak
Horizontal	3GHz-18GHz	1MHz	3MHz	Peak
Horizontal	7GHz-18GHz	100kHz	300kHz	Peak

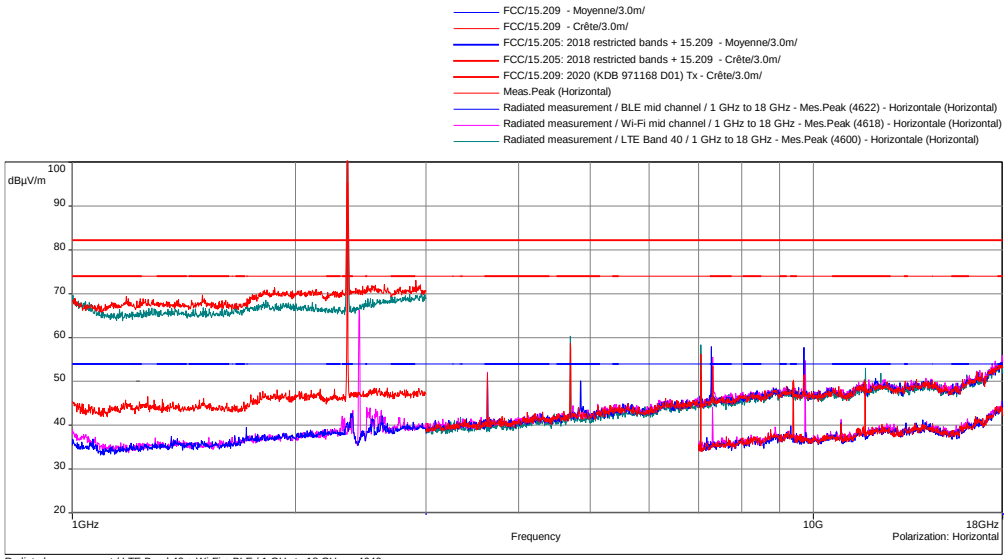
Configuration:	N/A
Comments:	The 1897.5 MHz is the main carrier frequency of the EUT's LTE signal. Frequencies from 2.4GHz to 2.48GHz are main carrier frequencies of BLE & WiFi signal. No additional spurious emissions and no intermodulation effects are observed.

EUT modification(s): N/A

RADIATED EMISSION MEASUREMENT - GRAPH			
RADIATED MEASUREMENT / LTE BAND 40 + WI-FI + BLE / 1 GHZ TO 18 GHZ		EMI4640	
EUT mode:	Tx mode	**T (°C):**	18.9
Test Date:	28/01/2026	**H (%):**	44.1
Test Operator:	MPA	**P (hPa):**	1002



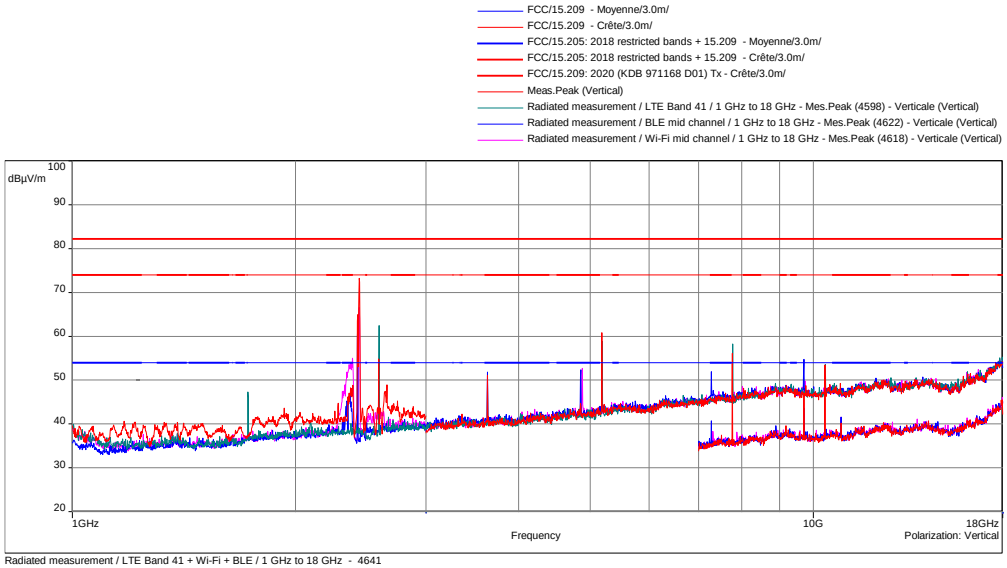
Radiated measurement / LTE Band 40 + Wi-Fi + BLE / 1 GHz to 18 GHz - 4640



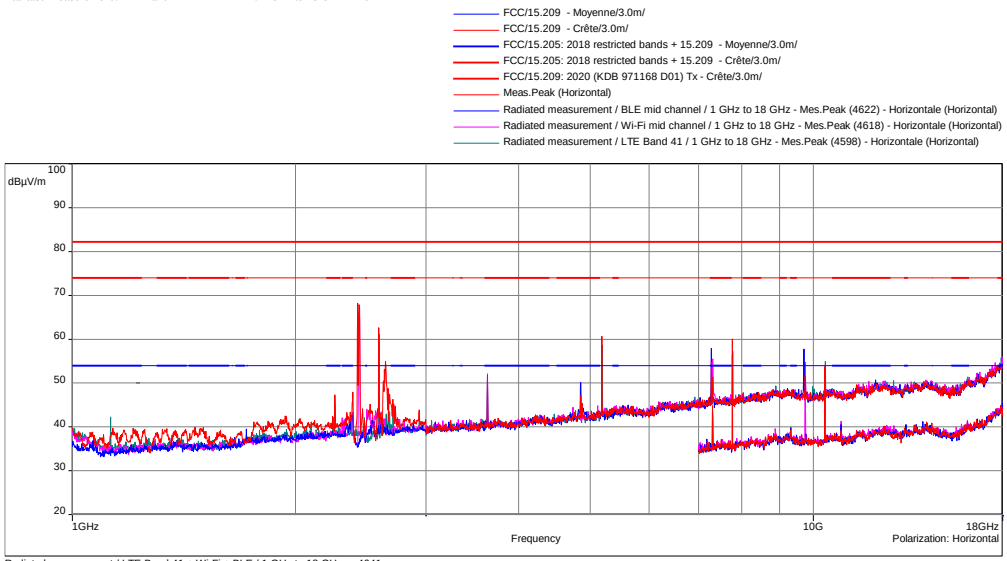
Radiated measurement / LTE Band 40 + Wi-Fi + BLE / 1 GHz to 18 GHz - 4640

POSITION	FREQUENCIES	RBW	VBW	DETECTOR
Vertical	1GHz-3GHz	1MHz	3MHz	Peak
Vertical	1GHz-3GHz	100kHz	300kHz	Peak
Horizontal	1GHz-3GHz	1MHz	3MHz	Peak
Horizontal	1GHz-3GHz	100kHz	300kHz	Peak
Vertical	3GHz-18GHz	1MHz	3MHz	Peak
Vertical	7GHz-18GHz	100kHz	300kHz	Peak
Horizontal	3GHz-18GHz	1MHz	3MHz	Peak
Horizontal	7GHz-18GHz	100kHz	300kHz	Peak
Configuration:	N/A			
Comments:	Frequencies from 2.4GHz to 2.48GHz are main carrier frequencies of BLE & WiFi signal. The 2350 MHz is the main carrier frequency of the EUT's LTE signal. No additional spurious emissions and no intermodulation effects are observed.			
EUT modification(s): N/A				

RADIATED EMISSION MEASUREMENT - GRAPH			
RADIATED MEASUREMENT / LTE BAND 41 + WI-FI + BLE / 1 GHZ TO 18 GHZ		EMI4641	
EUT mode:	Tx mode	**T (°C):**	18.9
Test Date:	28/01/2026	**H (%):**	44.1
Test Operator:	MPA	**P (hPa):**	1002



Radiated measurement / LTE Band 41 + Wi-Fi + BLE / 1 GHz to 18 GHz - 4641



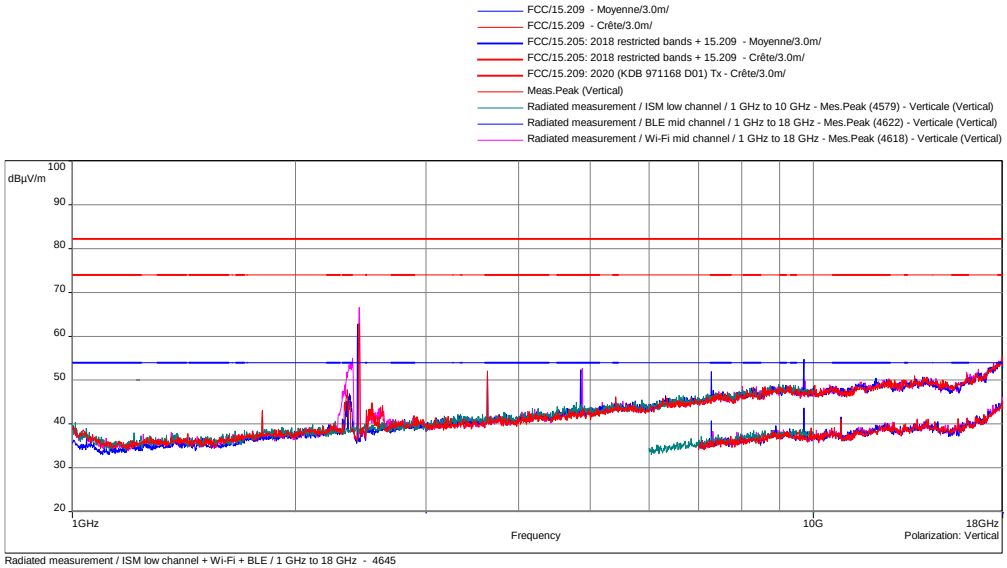
Radiated measurement / LTE Band 41 + Wi-Fi + BLE / 1 GHz to 18 GHz - 4641

POSITION	FREQUENCIES	RBW	VBW	DETECTOR
Vertical	1GHz-3GHz	1MHz	3MHz	Peak
Horizontal	1GHz-3GHz	1MHz	3MHz	Peak
Vertical	3GHz-18GHz	1MHz	3MHz	Peak
Vertical	7GHz-18GHz	100kHz	300kHz	Peak
Horizontal	3GHz-18GHz	1MHz	3MHz	Peak
Horizontal	7GHz-18GHz	100kHz	300kHz	Peak

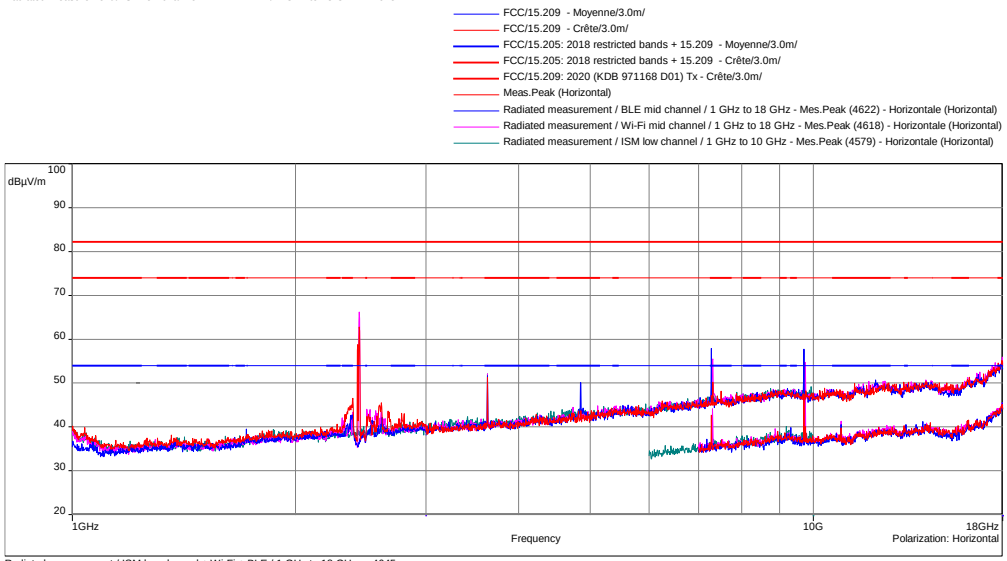
Configuration:	N/A
Comments:	Frequencies from 2.4GHz to 2.48GHz are main carrier frequencies of BLE & WiFi signal. The 2588.5 MHz is the main carrier frequency of the EUT's LTE signal. No additional spurious emissions and no intermodulation effects are observed.

EUT modification(s): N/A

RADIATED EMISSION MEASUREMENT - GRAPH			
RADIATED MEASUREMENT / ISM LOW CHANNEL + WI-FI + BLE / 1 GHZ TO 18 GHZ		EMI4645	
EUT mode:	Tx mode	**T (°C):**	18.9
Test Date:	30/01/2026	**H (%):**	44.1
Test Operator:	MPA	**P (hPa):**	1002



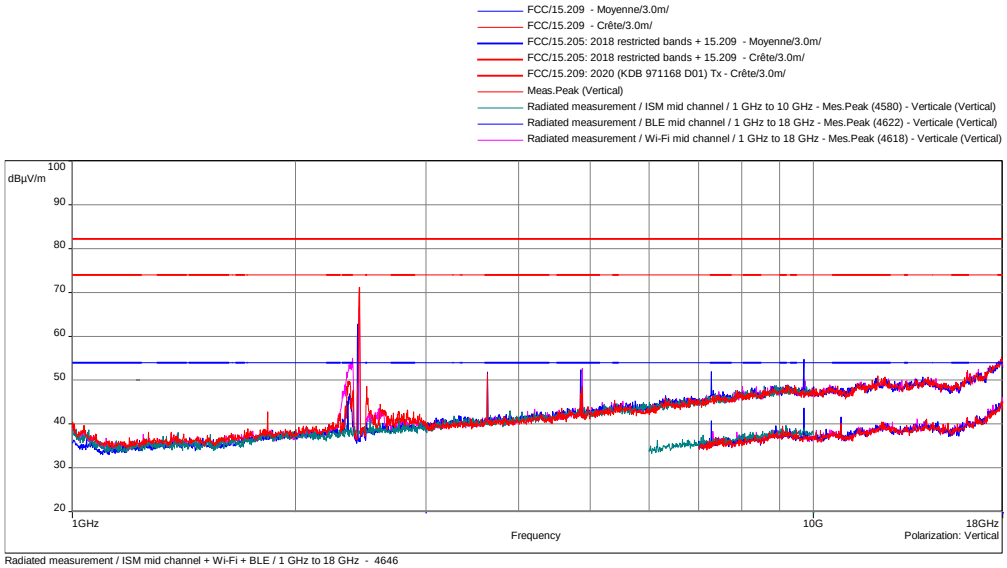
Radiated measurement / ISM low channel + Wi-Fi + BLE / 1 GHz to 18 GHz - 4645



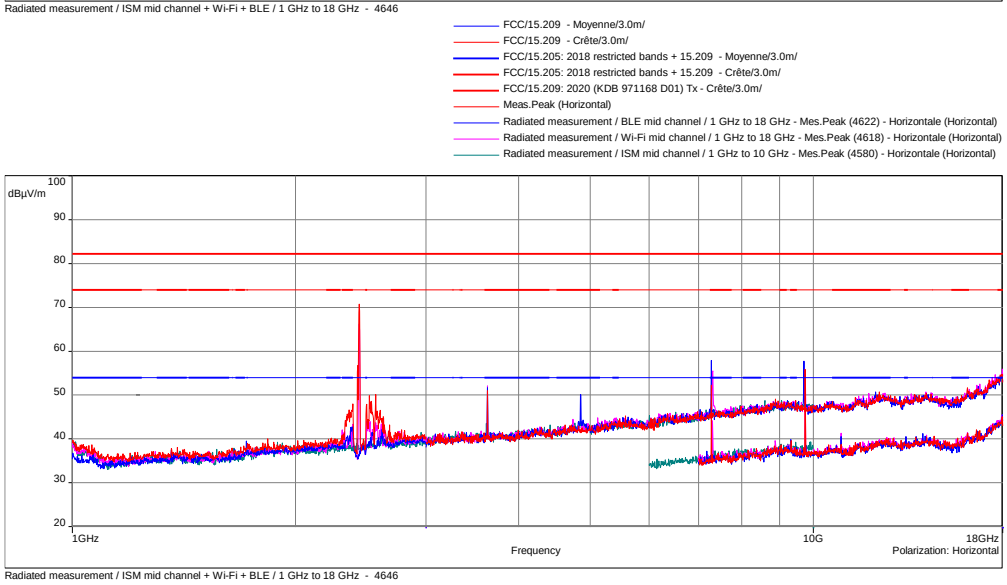
Radiated measurement / ISM low channel + Wi-Fi + BLE / 1 GHz to 18 GHz - 4645

POSITION	FREQUENCIES	RBW	VBW	DETECTOR
Vertical	1GHz-3GHz	1MHz	3MHz	Peak
Horizontal	1GHz-3GHz	1MHz	3MHz	Peak
Vertical	3GHz-18GHz	1MHz	3MHz	Peak
Vertical	7GHz-18GHz	100kHz	300kHz	Peak
Horizontal	3GHz-18GHz	1MHz	3MHz	Peak
Horizontal	7GHz-18GHz	100kHz	300kHz	Peak
Configuration:	N/A			
Comments:	Frequencies from 2.4GHz to 2.48GHz are main carrier frequencies of BLE & WiFi signal. No additional spurious emissions and no intermodulation effects are observed.			
EUT modification(s): N/A				

RADIATED EMISSION MEASUREMENT - GRAPH			
RADIATED MEASUREMENT / ISM MID CHANNEL + WI-FI + BLE / 1 GHZ TO 18 GHZ		EMI4646	
EUT mode:	Tx mode	**T (°C):**	18.9
Test Date:	30/01/2026	**H (%):**	44.1
Test Operator:	MPA	**P (hPa):**	1002



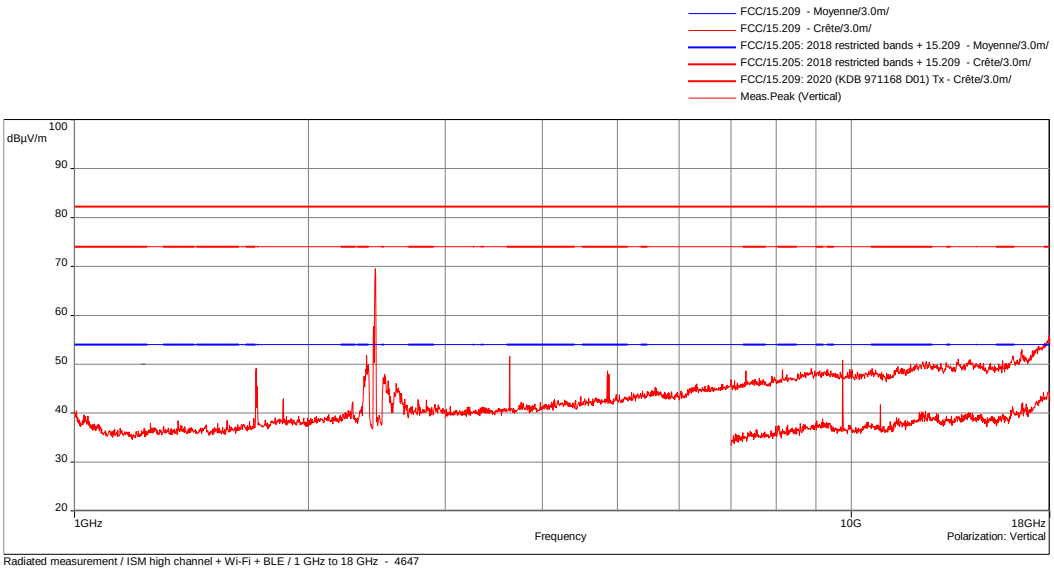
Radiated measurement / ISM mid channel + Wi-Fi + BLE / 1 GHz to 18 GHz - 4646



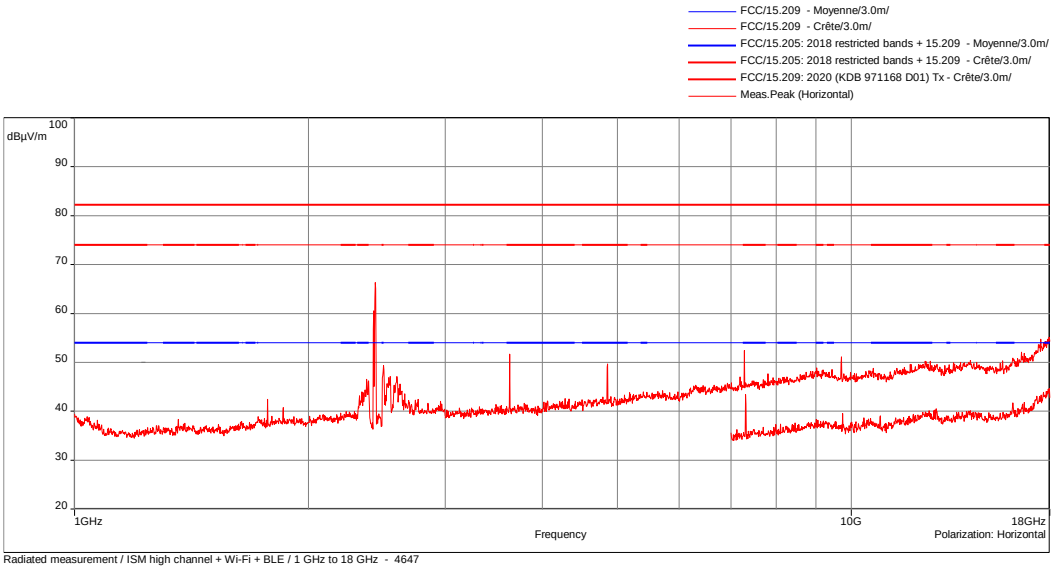
Radiated measurement / ISM mid channel + Wi-Fi + BLE / 1 GHz to 18 GHz - 4646

POSITION	FREQUENCIES	RBW	VBW	DETECTOR
Vertical	1GHz-3GHz	1MHz	3MHz	Peak
Horizontal	1GHz-3GHz	1MHz	3MHz	Peak
Vertical	3GHz-18GHz	1MHz	3MHz	Peak
Vertical	7GHz-18GHz	100kHz	300kHz	Peak
Horizontal	3GHz-18GHz	1MHz	3MHz	Peak
Horizontal	7GHz-18GHz	100kHz	300kHz	Peak
Configuration:	N/A			
Comments:	Frequencies from 2.4GHz to 2.48GHz are main carrier frequencies of BLE & WiFi signal. No additional spurious emissions and no intermodulation effects are observed.			
EUT modification(s): N/A				

RADIATED EMISSION MEASUREMENT - GRAPH			
RADIATED MEASUREMENT / ISM HIGH CHANNEL + WI-FI + BLE / 1 GHZ TO 18 GHZ		EMI4647	
EUT mode:	Tx mode	**T (°C):**	18.9
Test Date:	30/01/2026	**H (%):**	44.1
Test Operator:	MPA	**P (hPa):**	1002



Radiated measurement / ISM high channel + Wi-Fi + BLE / 1 GHz to 18 GHz - 4647



Radiated measurement / ISM high channel + Wi-Fi + BLE / 1 GHz to 18 GHz - 4647

POSITION	FREQUENCIES	RBW	VBW	DETECTOR
Vertical	1GHz-3GHz	1MHz	3MHz	Peak
Horizontal	1GHz-3GHz	1MHz	3MHz	Peak
Vertical	3GHz-18GHz	1MHz	3MHz	Peak
Vertical	7GHz-18GHz	100kHz	300kHz	Peak
Horizontal	3GHz-18GHz	1MHz	3MHz	Peak
Horizontal	7GHz-18GHz	100kHz	300kHz	Peak
Configuration:	N/A			
Comments:	Frequencies from 2.4GHz to 2.48GHz are main carrier frequencies of BLE & WiFi signal. No additional spurious emissions and no intermodulation effects are observed.			
EUT modification(s): N/A				

End of test report