

Prüfbericht-Nr.: <i>Test report no.:</i>	CN25AYYK 001	Auftrags-Nr.: <i>Order no.:</i>	180333905	Seite 1 von 36 <i>Page 1 of 36</i>
Kunden-Referenz-Nr.: <i>Client reference no.:</i>	N/A	Auftragsdatum: <i>Order date:</i>	2025.05.19	
Auftraggeber: <i>Client:</i>	Coulisse B.V. Vonderweg 48, 7468 DC Enter, The Netherlands			
Prüfgegenstand: <i>Test item:</i>	SMART FRAME MOTOR			
Bezeichnung / Typ-Nr.: <i>Identification / Type no.:</i>	CM-52			
Auftrags-Inhalt: <i>Order content:</i>	TÜV Rheinland – FCC Service			
Prüfgrundlage: <i>Test specification:</i>	FCC Part 15.203 FCC Part 15.247			
Wareneingangsdatum: <i>Date of sample receipt:</i>	2025.05.19	Refer to Photo Documentation		
Prüfmuster-Nr.: <i>Test sample no.:</i>	A003979383-004			
Prüfzeitraum: <i>Testing period:</i>	2025.05.27 - 2025.06.16			
Ort der Prüfung: <i>Place of testing:</i>	Refer to section 1.1			
Prüflaboratorium: <i>Testing laboratory:</i>	TÜV Rheinland / CCIC (Ningbo) Co., Ltd.			
Prüfergebnis*: <i>Test result*:</i>	Pass			
geprüft von: <i>tested by:</i>		genehmigt von: <i>authorized by:</i>		
Datum: <i>Date:</i>	2025.07.14	Ausstelldatum: <i>Issue date:</i>	2025.07.14	
Stellung / Position:	Keda Zhou/PE	Stellung / Position:	Chonghai Liang/Authorizer	
Sonstiges / Other:	FCC ID: ZY4CM52B			
Zustand des Prüfgegenstandes bei Anlieferung: <i>Condition of the test item at delivery:</i>	Prüfmuster vollständig und unbeschädigt <i>Test item complete and undamaged</i>			
* Legende:	P(ass) = entspricht o.g. Prüfgrundlage(n)	F(ail) = entspricht nicht o.g. Prüfgrundlage(n)	N/A = nicht anwendbar	N/T = nicht getestet
* Legend:	P(ass) = passed a.m. test specification(s)	F(ail) = failed a.m. test specification(s)	N/A = not applicable	N/T = not tested
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Anmerkungen Remarks

Alle eingesetzten Prüfmittel waren zum angegebenen Prüfzeitraum gemäß eines festgelegten Kalibrierungsprogramms unseres Prüfhauses kalibriert. Sie entsprechen den in den Prüfprogrammen hinterlegten Anforderungen. Die Rückverfolgbarkeit der eingesetzten Prüfmittel ist durch die Einhaltung der Regelungen unseres Managementsystems gegeben.

Detaillierte Informationen bezüglich Prüfkonditionen, Prüfequipment und Messunsicherheiten sind im Prüflabor vorhanden und können auf Wunsch bereitgestellt werden.

The equipment used during the specified testing period was calibrated according to our test laboratory calibration program. The equipment fulfils the requirements included in the relevant standards. The traceability of the test equipment used is ensured by compliance with the regulations of our management system.

Detailed information regarding test conditions, equipment and measurement uncertainty is available in the test laboratory and could be provided on request.

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Prüfklausel mit der Note * wurden an qualifizierte Unterauftragnehmer vergeben und sind unter der jeweiligen Prüfklausel des Berichts beschrieben. Abweichungen von Prüfspezifikation(en) oder Kundenanforderungen sind in der jeweiligen Prüfklausel im Bericht aufgeführt.

*Test clauses with remark of * are subcontracted to qualified subcontractors and described under the respective test clause in the report.*

Deviations of testing specification(s) or customer requirements are listed in specific test clause in the report.

Die Entscheidungsregel für Konformitätserklärungen basierend auf numerischen Messergebnissen in diesem Prüfbericht basiert auf der "Null-Grenzwert-Regel" und der "Einfachen Akzeptanz" gemäß ILAC G8:2019 und IEC Guide 115:2021, es sei denn, in der auf Seite 1 dieses Berichts genannten angewandten Norm ist etwas anderes festgelegt oder vom Kunden gewünscht. Dies bedeutet, dass die Messunsicherheit nicht berücksichtigt wird und daher auch nicht im Prüfbericht angegeben wird. Zu weiteren Informationen bezüglich des Risikos durch diese Entscheidungsregel siehe ILAC G8:2019.

The decision rule for statements of conformity, based on numerical measurement results, in this test report is based on the "Zero Guard Band Rule" and "Simple Acceptance" in accordance with ILAC G8:2019 and IEC Guide 115:2021, unless otherwise specified in the applied standard mentioned on Page 1 of this report or requested by the customer. This means that measurement uncertainty is not taken in account and hence also not declared in the test report. For additional information to the resulting risk based of this decision rule please refer to ILAC G8:2019.

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Test Summary

4.1.1 ANTENNA REQUIREMENT

Result:

Pass

4.1.2 6dB BANDWIDTH

Result:

Pass

Pass

4.1.3 MAXIMUM PEAK CONDUCTED OUTPUT POWER

Result:

Pass

4.1.4 POWER SPECTRAL DENSITY

Result:

Pass

4.1.5 CONDUCTED SPURIOUS EMISSIONS MEASURED IN 100 KHz BANDWIDTH

Result:

Pass

4.1.6 CONDUCTED EMISSION (AC POWER-LINE)

Result:

N/A

4.1.7 RADIATED EMISSION

Result:

Pass

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1. Test Sites

1.1 Test Facilities

Laboratory: TÜV Rheinland /CCIC (Ningbo) Co., Ltd.

1st Floor, Building 11, Scholar Innovation Park, No.1188 Zhongguan Road, Zhenhai District, Ningbo 315200 P.R. China

FCC Designation Number: CN1237

FCC Test Firm Registration Number: 647754

IC Company Number: 24297

CAB identifier: CN0047

The test equipment used is in accordance with CISPR 16-1 series standards.

1.2 List of Test and Measurement Instruments

Table 1: List of Test and Measurement Equipment, Laboratory

Kind of Equipment	Type	Serial No.	Last cal. date	Cal. due date
EMI test receiver	ESR3	102331	2024.10.23	2025.10.22
LISN	ENV216	102250	2024.10.23	2025.10.22
EMI test receiver	ESR7	101929	2024.10.23	2025.10.22
Spectrum analyzer	FSV40	101412	2024.10.23	2025.10.22
Bilog Antenna	CBL6112D	49033	2024.03.17	2027.03.16
Horn antenna	HF907	102653	2023.07.20	2026.07.19
Broad-Band Horn Antenna	BBHA 9170	899	2024.01.05	2027.01.04
Pre-amplifier	SCU-18F	180051	2024.10.23	2025.10.22
Pre-amplifier	LNPA_1840G-50	SK2021040801	2024.10.28	2025.10.27
RF control Unit	JS0806-2	22G8060598	2024.10.25	2025.10.24
Mains control unit	JS0806-4ADC	21L8060536	2024.10.23	2025.10.22

1.3 Uncertainty of Measurement

Table 2: Measurement Uncertainty

Test Item	Expanded Measurement Uncertainty (k=2)
Conducted Emission (9-150kHz)	±3.70 dB
Conducted Emission (150k-30MHz)	±3.30 dB
Occupied Channel Bandwidth	±5 %
Radiated Emission (30-1000MHz)	±4.39 dB
Radiated Emission (1-18GHz)	±4.67 dB

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2. General Product Information

2.1 Product Function and Intended Use

The EUT (equipment under test) is a SMART FRAME MOTOR operated at 2400-2483.5MHz.

For more detailed information, refer to the user's manual.

2.2 Ratings and System Details

Table 3: General Description of EUT

General Description of EUT	
Charging Voltage:	USB 5V
Internal Battery Voltage:	DC 7.2V
Protection Class:	Class III
Technical Specification of SRD (433MHz)	
Operating Frequency band	433.05 - 434.79MHz
Modulation	GFSK
Antenna Type	Chip Antenna
Antenna Gain	0.79 dBi
Technical Specification of Bluetooth (BLE)	
Frequency Range:	2402 - 2480MHz
Modulation Type:	GFSK
Data Rate:	1Mbps, 2Mbps, 125Kbps, 500Kbps
Channel:	0-39
Antenna Type:	Chip Antenna
Antenna Gain:	5.05 dBi

Table 4: Channel List

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

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Channel List for BLE							
9	2420	19	2440	29	2460	39	2480

2.3 Independent Operation Modes

There are some modes:

Mode A: Transmitting continuously of BLE 1Mbps

1. Channel 2402MHz
2. Channel 2440MHz
3. Channel 2480MHz

Mode B: Transmitting continuously of BLE 2Mbps

1. Channel 2402MHz
2. Channel 2440MHz
3. Channel 2480MHz

Mode C: Transmitting continuously of BLE 125Kbps

1. Channel 2402MHz
2. Channel 2440MHz
3. Channel 2480MHz

Mode D: Transmitting continuously of BLE 500Kbps

1. Channel 2402MHz
2. Channel 2440MHz
3. Channel 2480MHz

Refer to the user's manual for further information.

2.4 Noise Generating and Noise Suppressing Parts

Refer to the Circuit Diagram for further information.

2.5 Submitted Documents

Circuit diagram, label, user manual etc.

3. Test Set-up and Operation Modes

3.1 Principle of Configuration Selection

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

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

3.2 Test Operation and Test Software

During testing, Channel & Power Controlling Software provided by the customer was used to control the operating channel as well as the output power level. The RF output power was selected according to the instruction given by the manufacturer. The setting of the RF output power expected by the customer shall be fixed on the firmware of the final end product.

All testing were performed according to the procedures in ANSI C63.10: 2020.

Test Software EMC32 V10.30 was used in the radiated emission test.

More details refer to the related paragraph of this report.

3.3 Special Accessories and Auxiliary Equipment

Table 5: List of Auxiliary Equipment

Description	Manufacturer	Model No.
Notebook	Lenovo	ThinkPad X380 Yoga

3.4 Countermeasures to Achieve ERM Compliance

The test sample which has been tested contained the noise suppression parts as described in the Circuit Diagram. No additional measures were employed to achieve compliance.

3.5 Test set-up

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

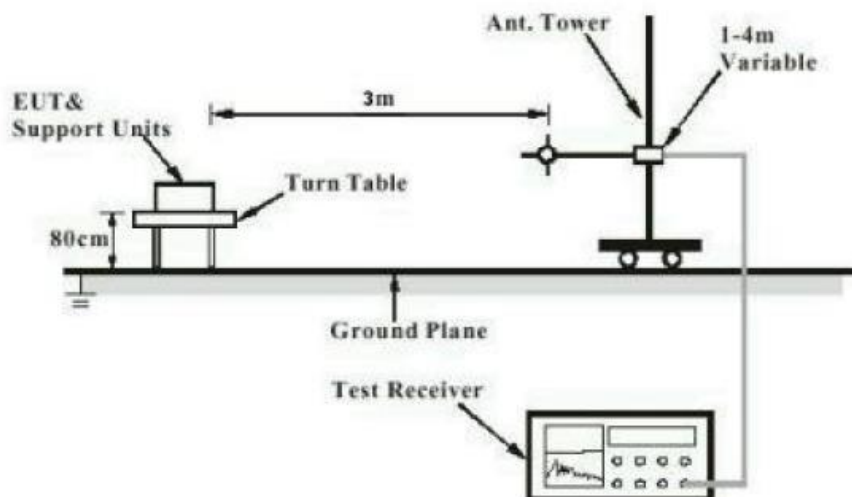


Diagram of Measurement Configuration for Radiation Test (Above 1GHz)

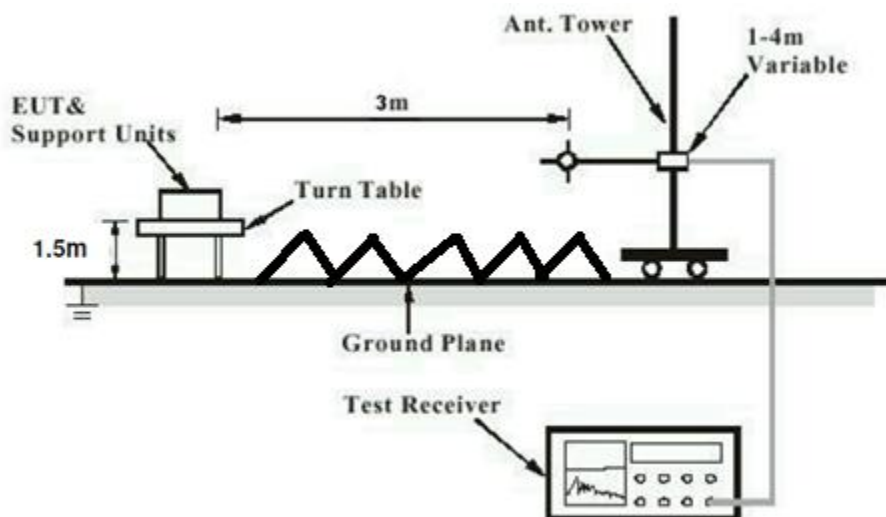
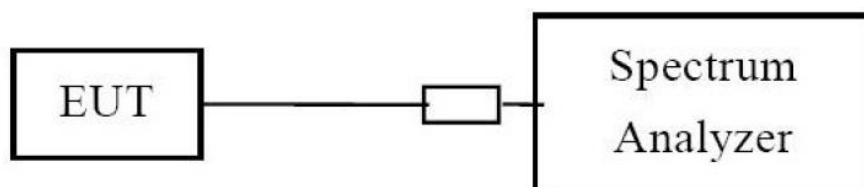


Diagram of Measurement Configuration for Conducted Transmitter Measurement



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4. Test Results

4.1 Transmitter Requirement & Test Suites

4.1.1 Antenna Requirement

Result:

Pass

Test Specification

Test standard

Limit

: FCC Part 15.203

: the use of antennas with directional gains that do not exceed 6 dBi

According to the manufacturer declared, the EUT has a chip antenna (Antenna Gain: 5.05 dBi), and no consideration of replacement. Therefore, the EUT is considered sufficient to comply with the provision.

Refer to EUT Photo for further details.

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4.1.2 6dB Bandwidth

Result:

Pass

Test Specification

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

Basic standard : ANSI C63.10: 2020, Clause 11.8.1

Limits : At least 500kHz

Kind of test site : Shielded Room

Test Setup

Date of testing : 2025.06.16

Input voltage : DC 7.2V

Operational mode : A.1, A.2, A.3, B.1, B.2, B.3, C.1, C.2, C.3, D.1, D.2, D.3

Temperature : 23°C

Relative humidity : 56%

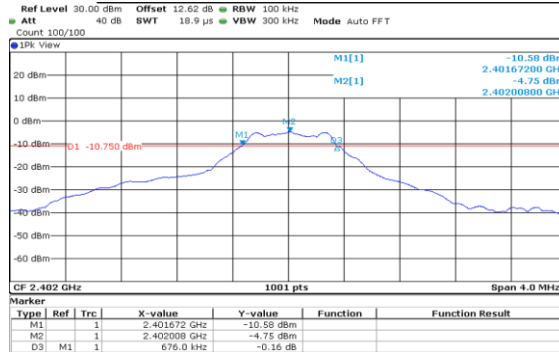
Atmospheric pressure : 101.2 kPa

Table 6: Test result of 6dB Bandwidth

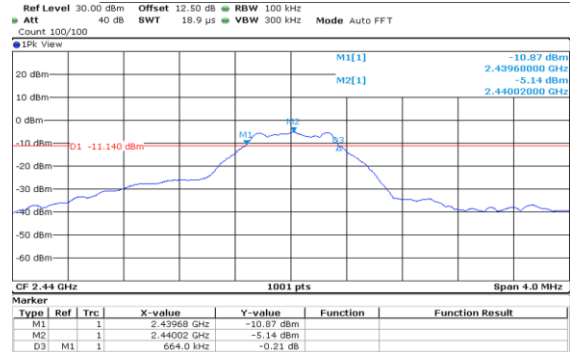
Mode	Bandwidth (kHz)	Limit (kHz)	Verdict
A.1	680	≥ 500	Pass
A.2	660	≥ 500	Pass
A.3	670	≥ 500	Pass
B.1	1140	≥ 500	Pass
B.2	1140	≥ 500	Pass
B.3	1130	≥ 500	Pass
C.1	630	≥ 500	Pass
C.2	640	≥ 500	Pass
C.3	610	≥ 500	Pass
D.1	660	≥ 500	Pass
D.2	660	≥ 500	Pass
D.3	660	≥ 500	Pass

Figure 1: 6dB Bandwidth Measurement

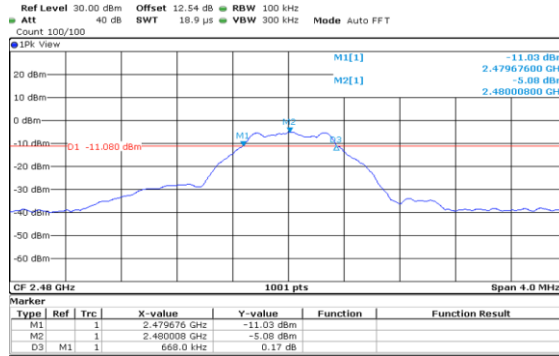
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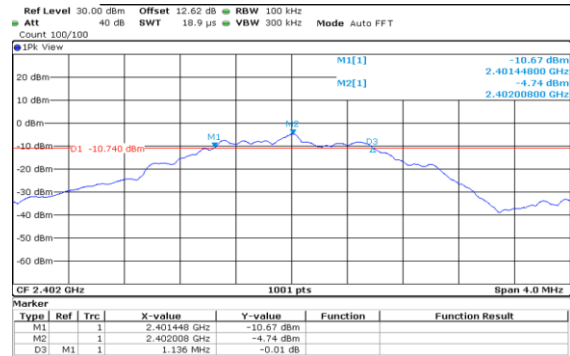
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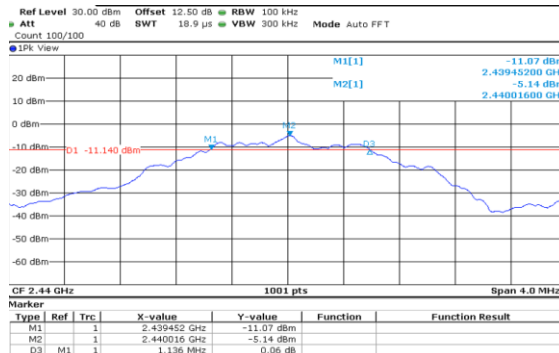
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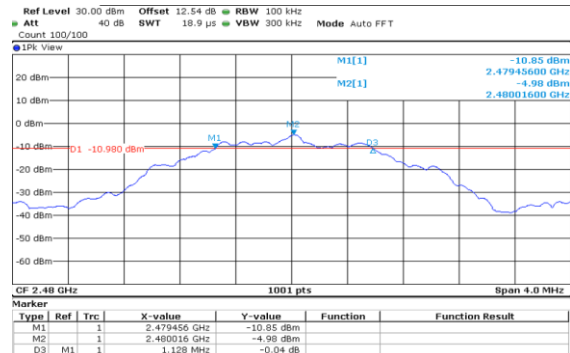
B.1

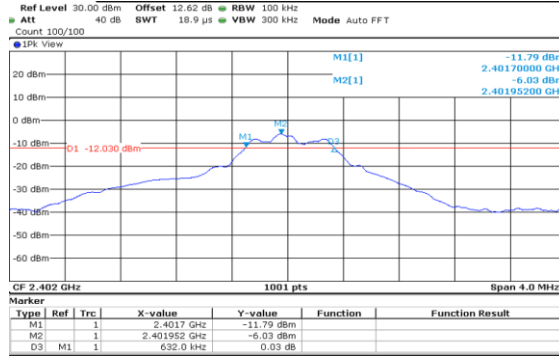
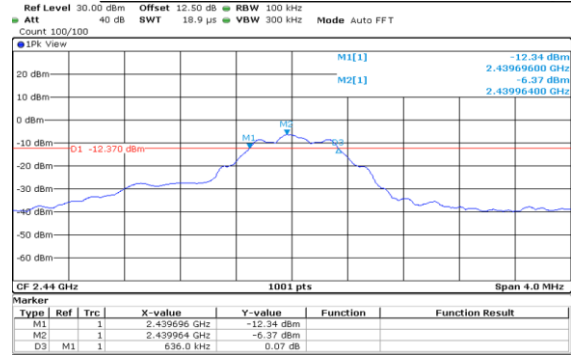
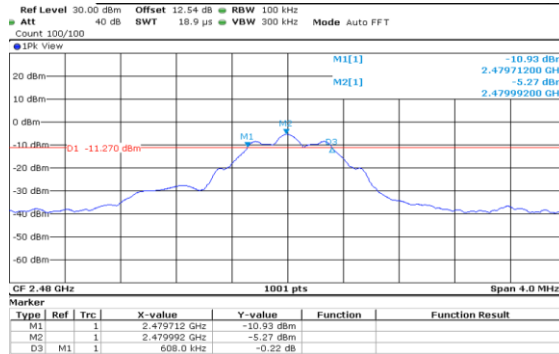
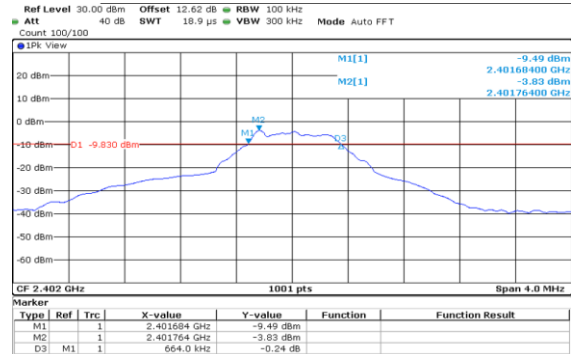
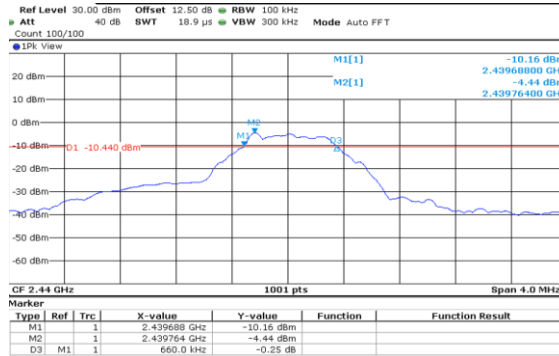
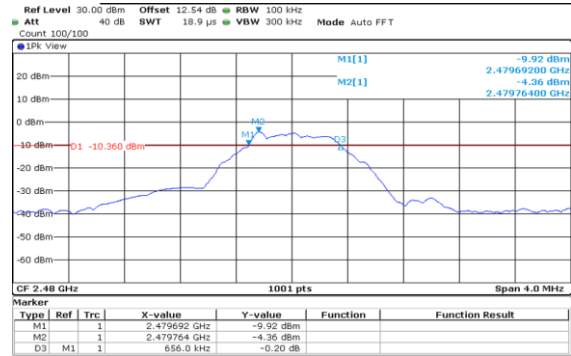


B.2



B.3



C.1

C.2

C.3

D.1

D.2

D.3


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4.1.3 Maximum Peak Conducted Output Power

Result:

Pass

Test Specification

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

Basic standard : ANSI C63.10: 2020, Clause 11.9.1

Limits : Not more than 1Watt(30dBm)

Kind of test site : Shielded Room

Test Setup

Date of testing : 2025.06.16

Input voltage : DC 7.2V

Operational mode : A.1, A.2, A.3, B.1, B.2, B.3, C.1, C.2, C.3, D.1, D.2, D.3

Temperature : 23°C

Relative humidity : 56%

Atmospheric pressure : 101.2 kPa

Table 7: Test result of Maximum Peak Conducted Output Power

Mode	Output Power (dBm)	Limit (dBm)	Verdict
A.1	-3.58	≤30	Pass
A.2	-3.90	≤30	Pass
A.3	-3.87	≤30	Pass
B.1	-3.44	≤30	Pass
B.2	-3.88	≤30	Pass
B.3	-3.81	≤30	Pass
C.1	-3.60	≤30	Pass
C.2	-3.88	≤30	Pass
C.3	-3.84	≤30	Pass
D.1	-3.15	≤30	Pass
D.2	-3.61	≤30	Pass
D.3	-3.63	≤30	Pass

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4.1.4 Power Spectral Density

Result:

Pass

Test Specification

Test standard : FCC Part 15.247 (e)

Basic standard : ANSI C63.10: 2020, Clause 11.10.3

Limits : Not more than 8 dBm in any 3 kHz band

Kind of test site : Shielded Room

Test Setup

Date of testing : 2025.06.16

Input voltage : DC 7.2V

Operational mode : A.1, A.2, A.3, B.1, B.2, B.3, C.1, C.2, C.3, D.1, D.2, D.3

Temperature : 23°C

Relative humidity : 56%

Atmospheric pressure : 101.2 kPa

Table 8: Test result of Peak Power Spectral Density

Mode	Peak PSD (dBm/3KHz)	Limit (dBm/3KHz)	Verdict
A.1	-23.26	≤8	Pass
A.2	-19.68	≤8	Pass
A.3	-19.28	≤8	Pass
B.1	-21.90	≤8	Pass
B.2	-22.37	≤8	Pass
B.3	-22.80	≤8	Pass
C.1	-10.76	≤8	Pass
C.2	-11.06	≤8	Pass
C.3	-10.99	≤8	Pass
D.1	-10.44	≤8	Pass
D.2	-11.01	≤8	Pass
D.3	-10.99	≤8	Pass

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4.1.5 Conducted Spurious Emissions Measured in 100 kHz Bandwidth

Result:

Pass

Test Specification

Test standard : FCC Part 15.247 (d)

Basic standard : ANSI C63.10: 2020, Clause 11.11

Limits : 20dB (below that in the 100kHz bandwidth within the band that contains the highest level of the desired power)

Kind of test site : Shielded Room

Test Setup

Date of testing : 2025.06.16

Input voltage : DC 7.2V

Operational mode : A.1, A.2, A.3, B.1, B.2, B.3, C.1, C.2, C.3, D.1, D.2, D.3

Temperature : 23°C

Relative humidity : 56%

Atmospheric pressure : 101.2 kPa

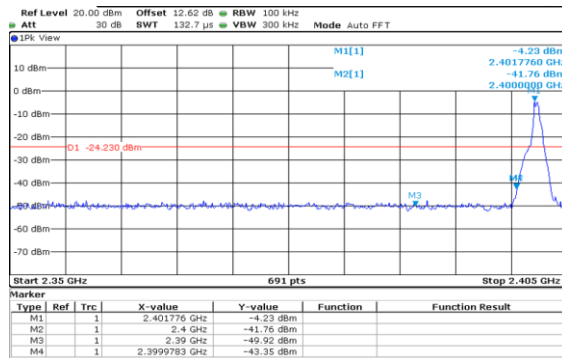
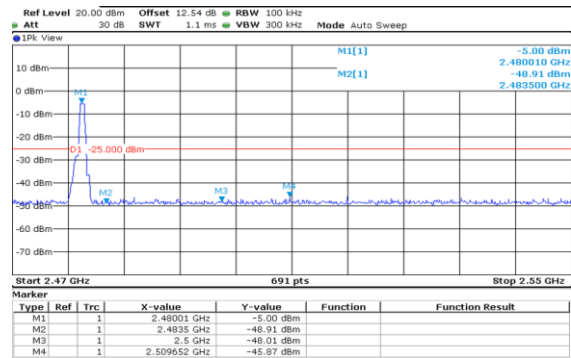
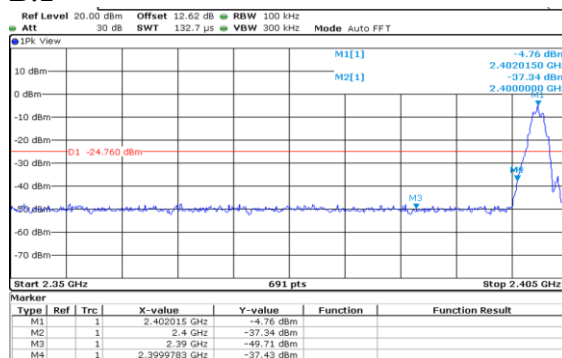
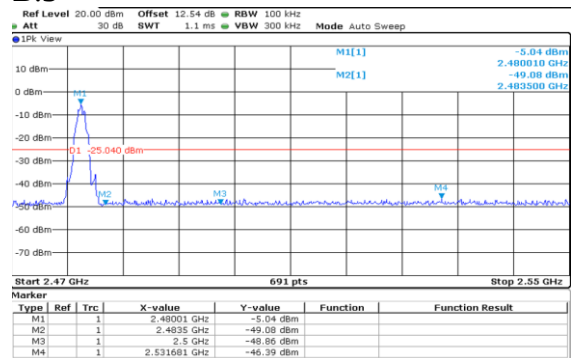
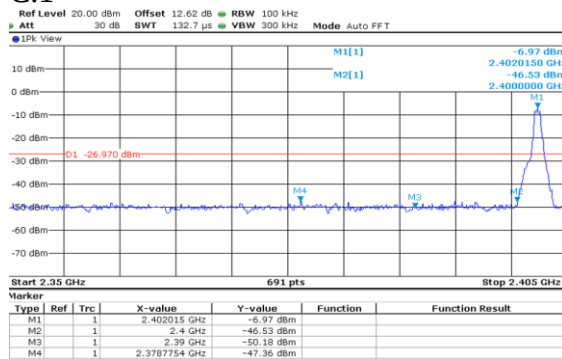
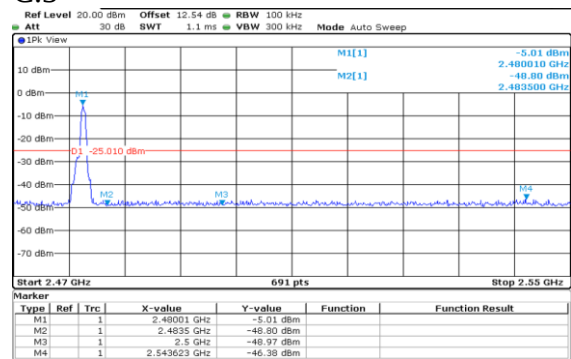
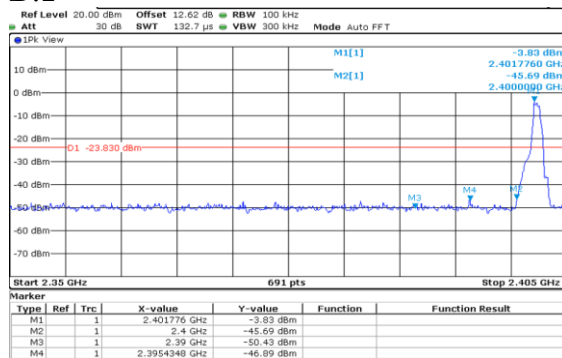
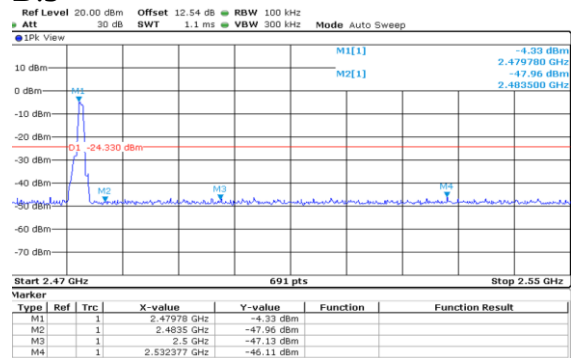
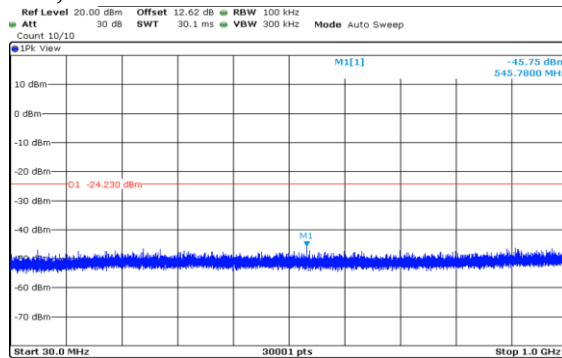
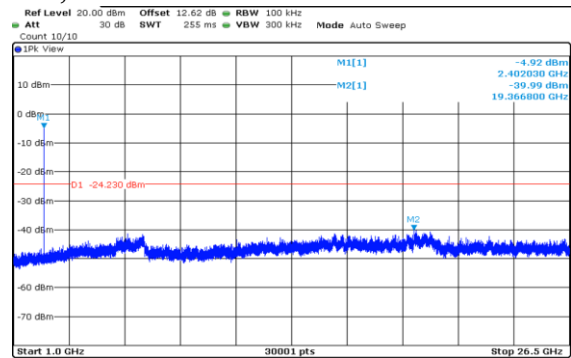
Figure 2: Band Edge
A.1

A.3

B.1

B.3

C.1

C.3

D.1

D.3


Figure 3: Conducted Spurious Emission

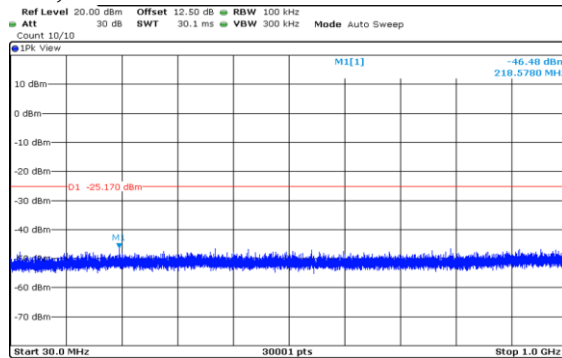
A.1, 30MHz-1000MHz



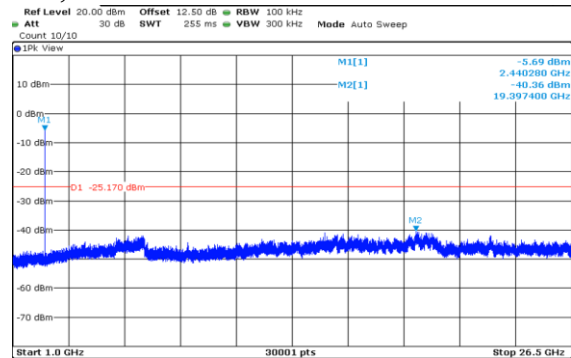
A.1, 1GHz-26.5GHz



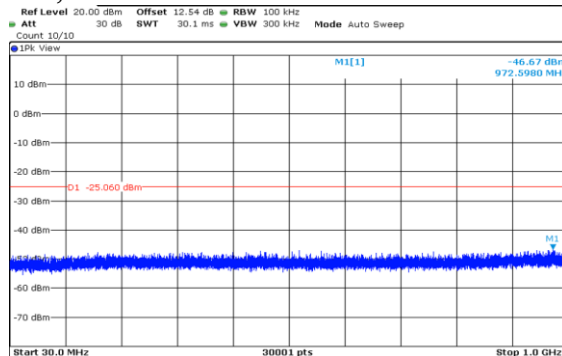
A.2, 30MHz-1000MHz



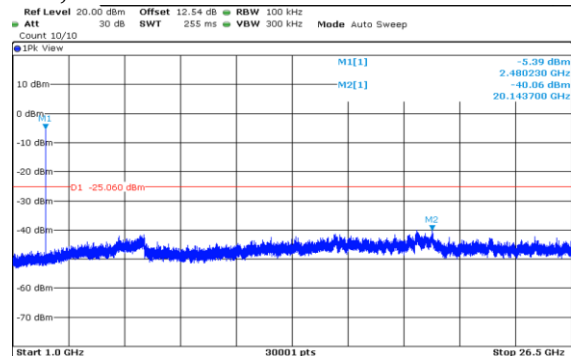
A.2, 1GHz-26.5GHz



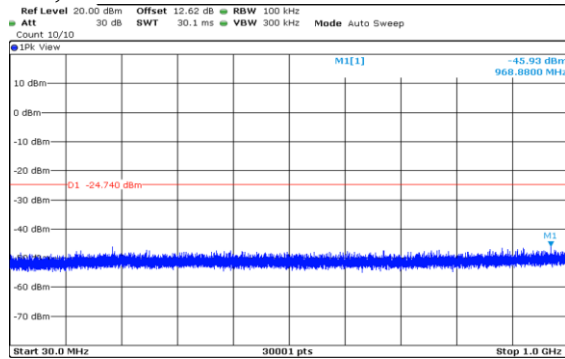
A.3, 30MHz-1000MHz



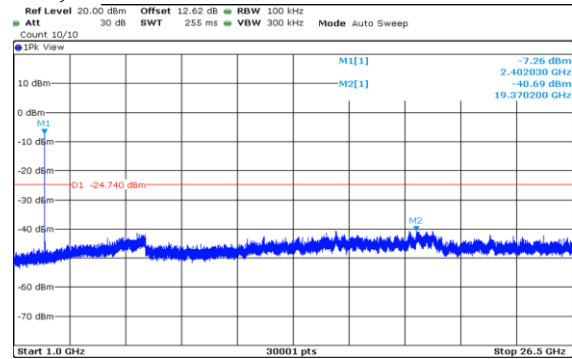
A.3, 1GHz-26.5GHz



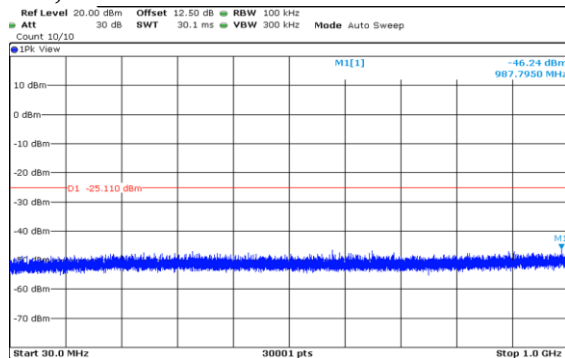
B.1, 30MHz-1000MHz



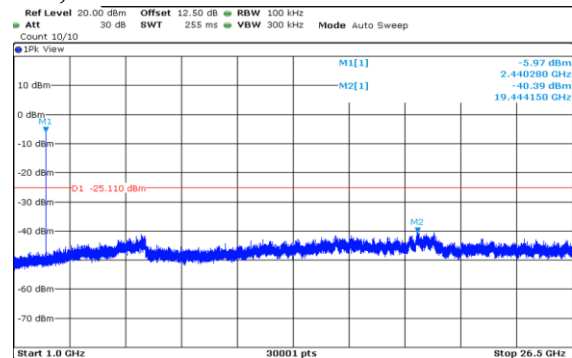
B.1, 1GHz-26.5GHz



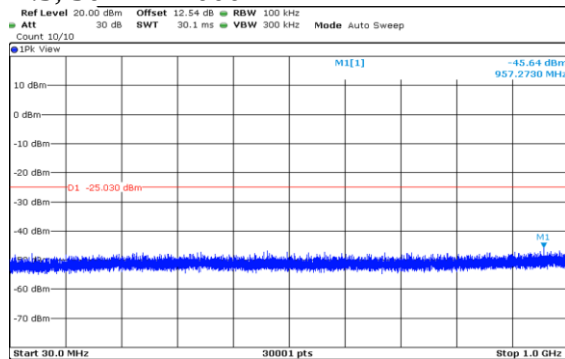
B.2, 30MHz-1000MHz



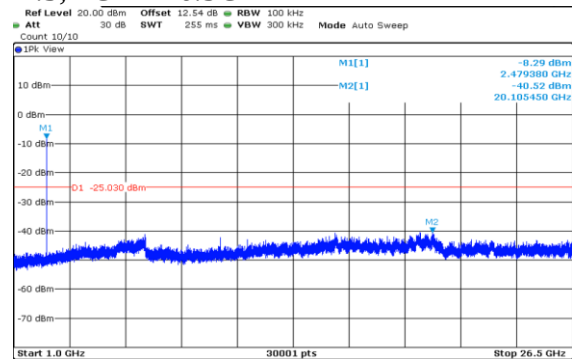
B.2, 1GHz-26.5GHz



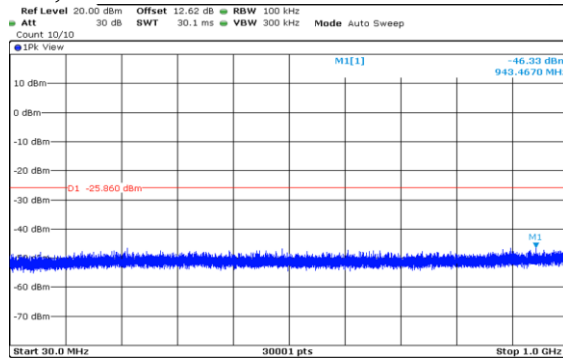
B.3, 30MHz-1000MHz



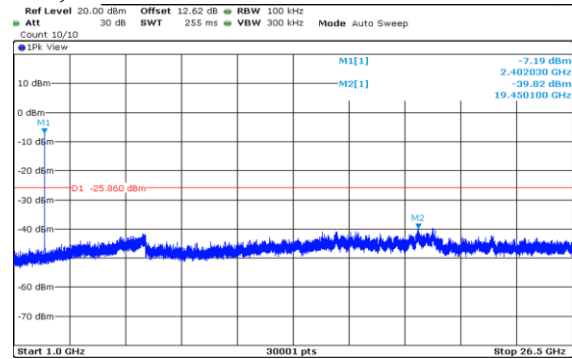
B.3, 1GHz-26.5GHz



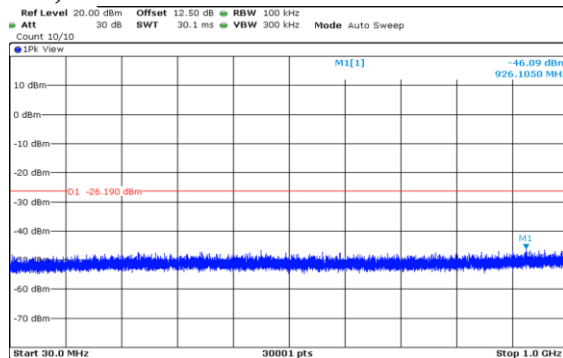
C.1, 30MHz-1000MHz



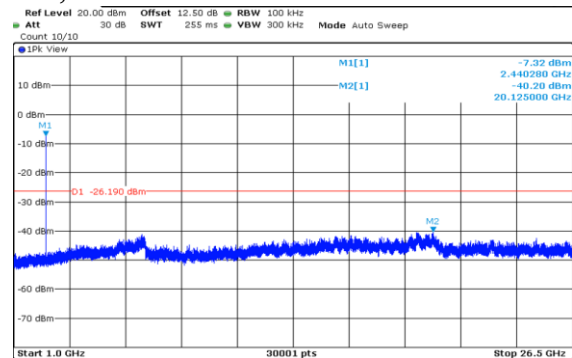
C.1, 1GHz-26.5GHz



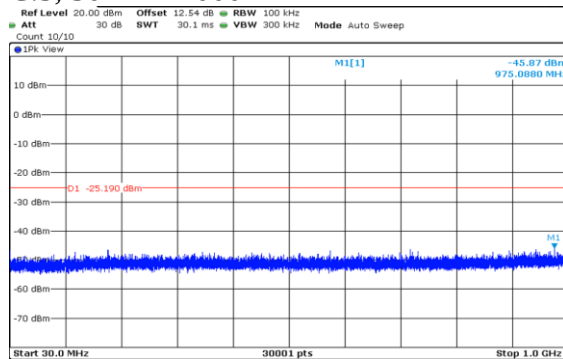
C.2, 30MHz-1000MHz



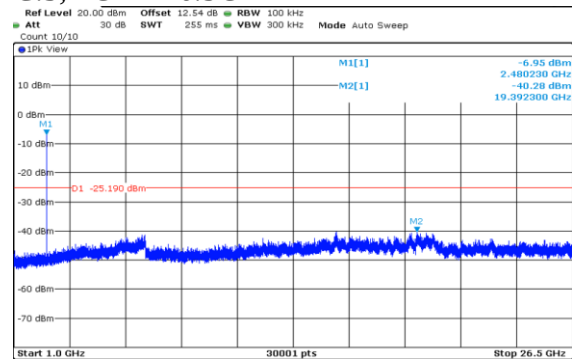
C.2, 1GHz-26.5GHz



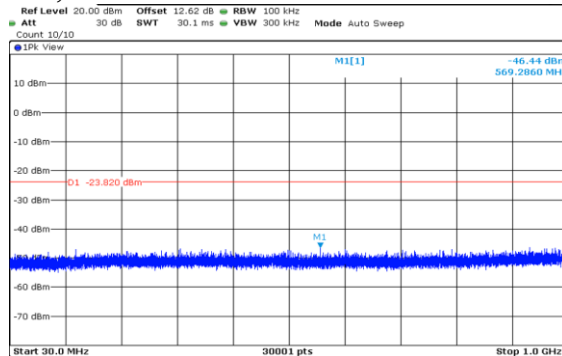
C.3, 30MHz-1000MHz



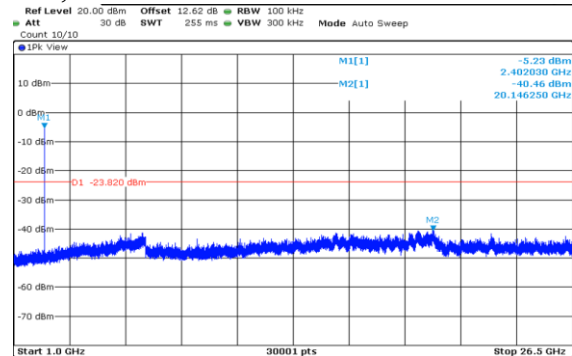
C.3, 1GHz-26.5GHz



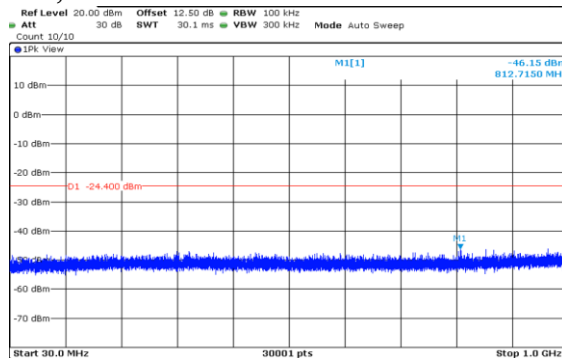
D.1, 30MHz-1000MHz



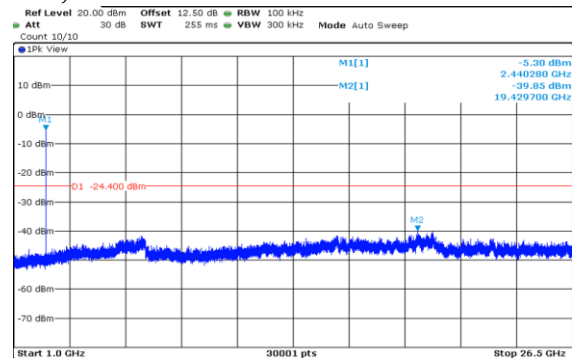
D.1, 1GHz-26.5GHz



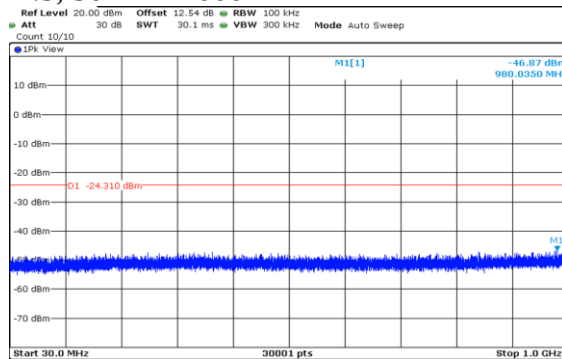
D.2, 30MHz-1000MHz



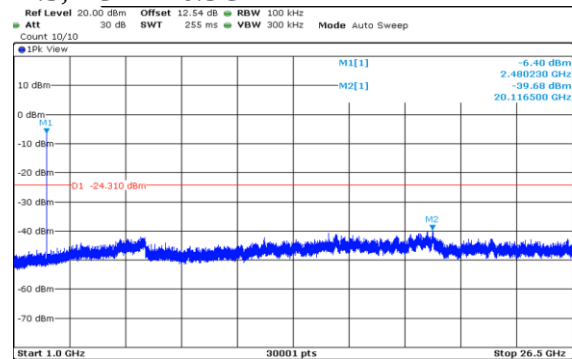
D.2, 1GHz-26.5GHz



D.3, 30MHz-1000MHz



D.3, 1GHz-26.5GHz



Remark: All emissions are more than 20dB below fundamental, compliance is achieved as well.

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4.1.6 Conducted Emission (AC power-line)

Result:

N/A

Test Specification

Test standard : FCC Part 15.207(a)

Basic standard : ANSI C63.10: 2020, Clause 6.2

Port : Mains

Frequency range : 0.15 - 30MHz

Limits : FCC Part 15.207(a)

Kind of test site : Shielding Room

The EUT is powered by battery, so this requirement does not apply.

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4.1.7 Radiated Emission

Result:

Pass

Test Specification

Test standard : FCC Part 15.209(a)

Basic standard : ANSI C63.10: 2020, Clause 11.12

Port : Enclosure

Frequency range : 30MHz-10th Harmonic for intentional radiator

Limits : FCC Part 15.205(a)

FCC Part 15.209(a)

Kind of test site : 3m Semi-anechoic Chamber

Test Setup

Date of testing : 2025.05.27 - 2025.06.05

Input voltage : DC 3.3V

Operational mode : A.1, A.2, A.3, B.1, B.2, B.3, C.1, C.2, C.3, D.1, D.2, D.3

Temperature : 21°C

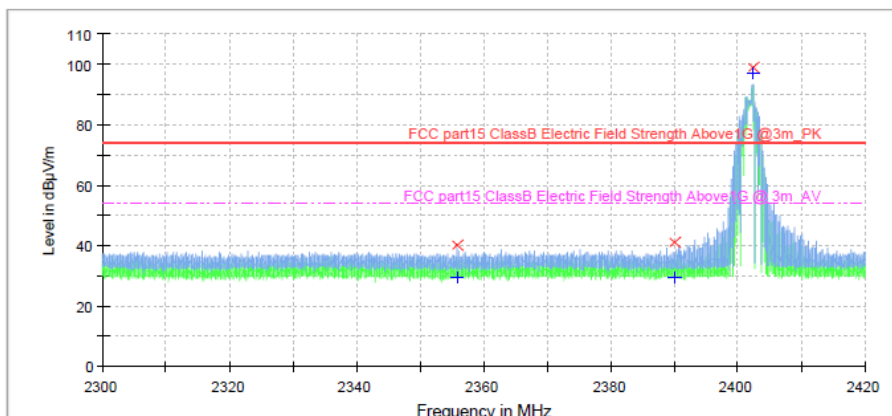
Relative humidity : 68%

Atmospheric pressure : 101.2 kPa

The radiated measurement result is calculated based on the following formula by the test software: Emission Level = Reading level + Correction (Antenna factor + Cable loss Preamplifier)

Figure 4: Spectral Diagrams, Restricted frequency bands, Mode B.1

2310MHz-2390MHz, Horizontal

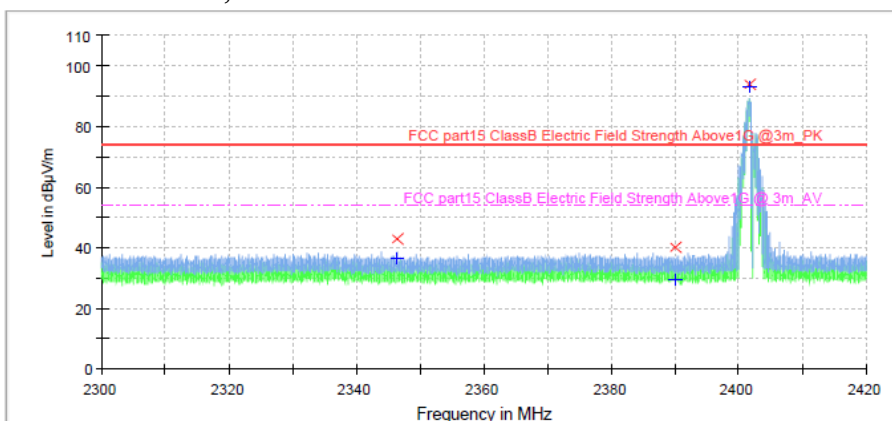

Limit and Margin-PK

Frequency (MHz)	MaxPeak (dBµV/m)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)	Margin - PK+ (dB)	Limit - PK+ (dBµV/m)
2355.820000	40.0	1000.0	1000.000	150.0	H	0.0	-5.1	34.0	74.0
2390.000000	41.1	1000.0	1000.000	150.0	H	0.0	-5.0	32.9	74.0
2402.295000	98.9	1000.0	1000.000	150.0	H	217.0	-4.9	-24.9	74.0

Limit and Margin-AV

Frequency (MHz)	Average (dBµV/m)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)	Margin - AVG (dB)	Limit - AVG (dBµV/m)
2355.820000	29.5	1000.0	1000.000	150.0	H	0.0	-5.1	24.5	54.0
2390.000000	29.3	1000.0	1000.000	150.0	H	0.0	-5.0	24.7	54.0
2402.295000	97.2	1000.0	1000.000	150.0	H	217.0	-4.9	-43.2	54.0

2310MHz-2390MHz, Vertical


Limit and Margin-PK

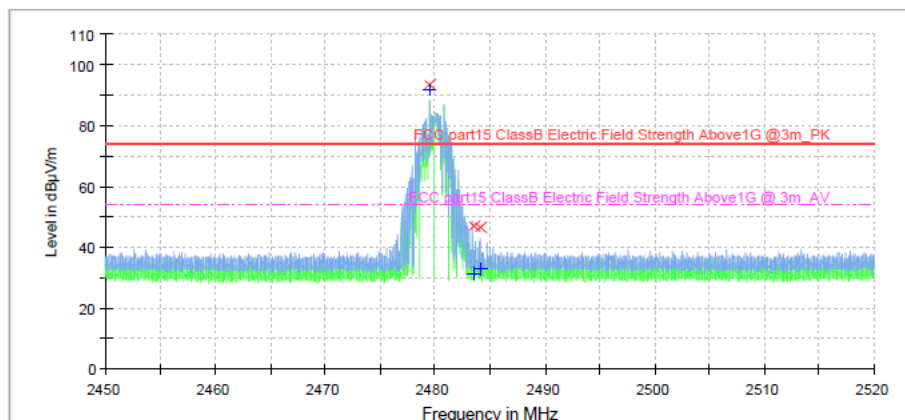
Frequency (MHz)	MaxPeak (dBµV/m)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)	Margin - PK+ (dB)	Limit - PK+ (dBµV/m)
2346.310000	42.9	1000.0	1000.000	150.0	V	0.0	-5.2	31.1	74.0
2390.000000	40.2	1000.0	1000.000	150.0	V	0.0	-5.0	33.8	74.0
2401.630000	93.9	1000.0	1000.000	150.0	V	202.0	-4.9	-19.9	74.0

Limit and Margin-AV

Frequency (MHz)	Average (dBµV/m)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)	Margin - AVG (dB)	Limit - AVG (dBµV/m)
2346.310000	36.5	1000.0	1000.000	150.0	V	0.0	-5.2	17.5	54.0
2390.000000	29.4	1000.0	1000.000	150.0	V	0.0	-5.0	24.6	54.0
2401.630000	92.8	1000.0	1000.000	150.0	V	202.0	-4.9	-38.8	54.0

Figure 5: Spectral Diagrams, Restricted frequency bands, Mode B.3

2483.5MHz-2500MHz, Horizontal



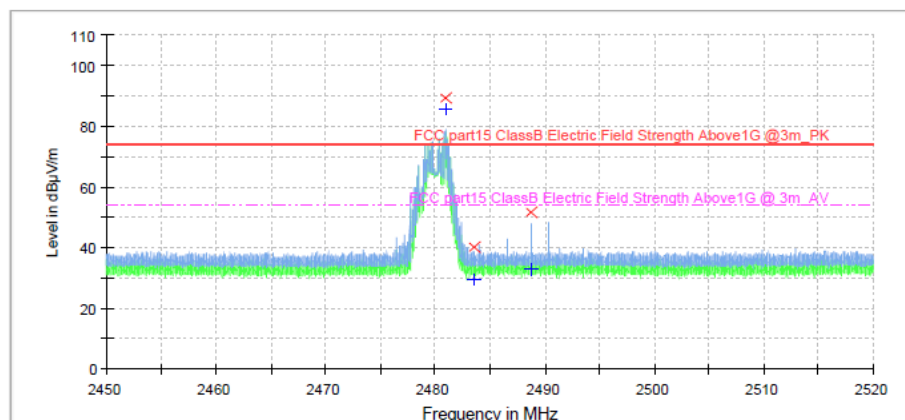
Limit and Margin-PK

Frequency (MHz)	MaxPeak (dBµV/m)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)	Margin - PK+ (dB)	Limit - PK+ (dBµV/m)
2479.565000	93.5	1000.0	1000.000	150.0	H	220.0	-4.5	-19.5	74.0
2483.500000	47.1	1000.0	1000.000	150.0	H	0.0	-4.5	26.9	74.0
2484.150000	46.7	1000.0	1000.000	150.0	H	0.0	-4.4	27.3	74.0

Limit and Margin-AV

Frequency (MHz)	Average (dBµV/m)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)	Margin - AVG (dB)	Limit - AVG (dBµV/m)
2479.565000	91.4	1000.0	1000.000	150.0	H	220.0	-4.5	-37.4	54.0
2483.500000	31.1	1000.0	1000.000	150.0	H	0.0	-4.5	22.9	54.0
2484.150000	32.9	1000.0	1000.000	150.0	H	0.0	-4.4	21.1	54.0

2483.5MHz-2500MHz, Vertical



Limit and Margin-PK

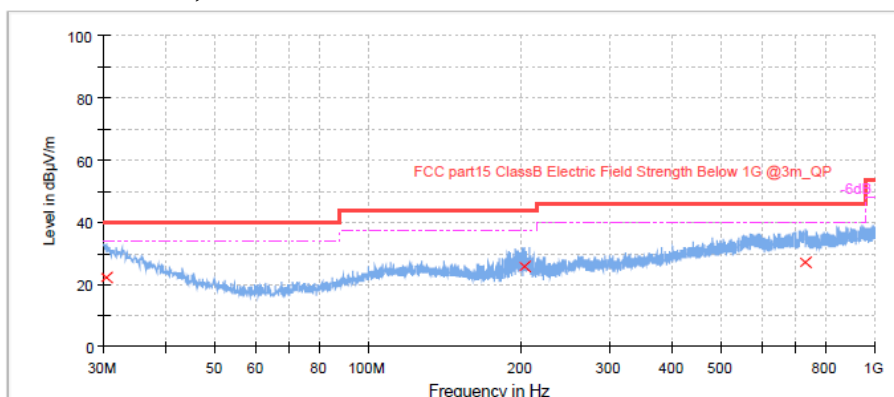
Frequency (MHz)	MaxPeak (dBµV/m)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)	Margin - PK+ (dB)	Limit - PK+ (dBµV/m)
2480.895000	89.1	1000.0	1000.000	150.0	V	0.0	-4.5	-15.1	74.0
2483.500000	40.2	1000.0	1000.000	150.0	V	0.0	-4.5	33.8	74.0
2488.695000	51.8	1000.0	1000.000	150.0	V	0.0	-4.4	22.3	74.0

Limit and Margin-AV

Frequency (MHz)	Average (dBµV/m)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)	Margin - AVG (dB)	Limit - AVG (dBµV/m)
2480.895000	85.6	1000.0	1000.000	150.0	V	0.0	-4.5	-31.6	54.0
2483.500000	29.6	1000.0	1000.000	150.0	V	0.0	-4.5	24.4	54.0
2488.695000	32.9	1000.0	1000.000	150.0	V	0.0	-4.4	21.1	54.0

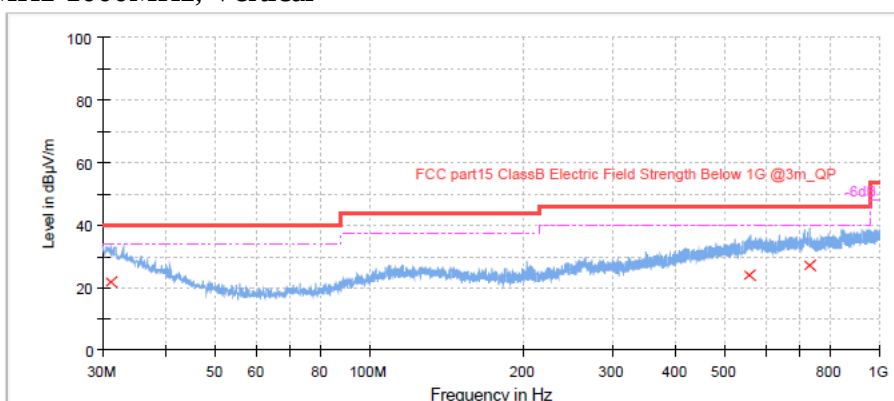
Figure 6: Spectral Diagrams, Radiated Emission, Mode B.1

30MHz-1000MHz, Horizontal

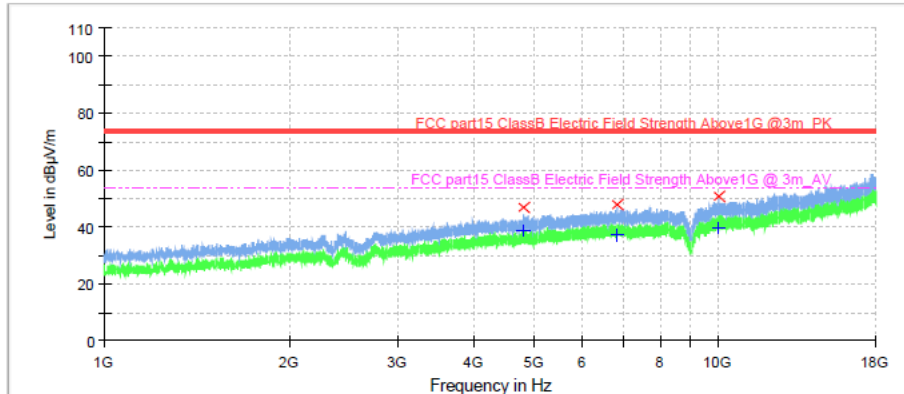

Limit and Margin

Frequency (MHz)	QuasiPeak (dBµV/m)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)	Margin - QPK (dB)	Limit - QPK (dBµV/m)
30.380000	22.4	1000.0	120.000	100.0	H	11.0	25.2	17.6	40.0
203.250000	26.0	1000.0	120.000	100.0	H	11.0	16.5	17.6	43.5
729.150000	27.3	1000.0	120.000	100.0	H	11.0	27.4	18.8	46.0

30MHz-1000MHz, Vertical


Limit and Margin

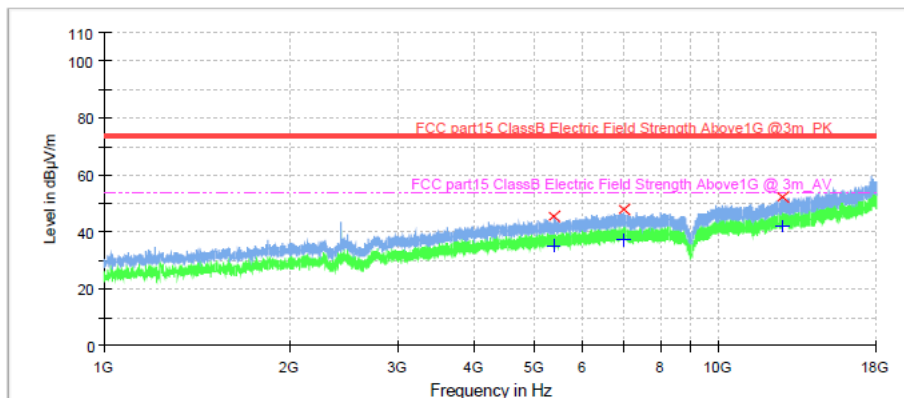
Frequency (MHz)	QuasiPeak (dBµV/m)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)	Margin - QPK (dB)	Limit - QPK (dBµV/m)
31.190000	22.0	1000.0	120.000	100.0	V	11.0	24.8	18.0	40.0
554.180000	24.0	1000.0	120.000	100.0	V	11.0	27.2	22.0	46.0
728.880000	27.3	1000.0	120.000	100.0	V	11.0	27.4	18.7	46.0

1GHz-18GHz, Horizontal

Limit and Margin-PK

Frequency (MHz)	MaxPeak (dBµV/m)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)	Margin - PK+ (dB)	Limit - PK+ (dBµV/m)
4803.220000	47.1	1000.0	1000.000	150.0	H	0.0	3.7	26.9	74.0
6839.500000	47.8	1000.0	1000.000	150.0	H	0.0	8.0	26.2	74.0
9989.280000	50.8	1000.0	1000.000	150.0	H	0.0	11.7	23.3	74.0

Limit and Margin-AV

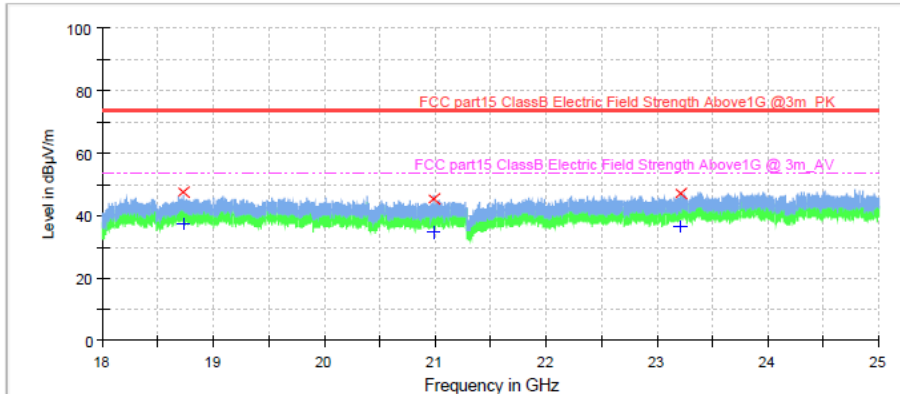
Frequency (MHz)	Average (dBµV/m)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)	Margin - AVG (dB)	Limit - AVG (dBµV/m)
4803.220000	38.6	1000.0	1000.000	150.0	H	0.0	3.7	15.4	54.0
6839.500000	37.0	1000.0	1000.000	150.0	H	0.0	8.0	17.0	54.0
9989.280000	39.5	1000.0	1000.000	150.0	H	0.0	11.7	14.5	54.0

1GHz-18GHz, Vertical

Limit and Margin-PK

Frequency (MHz)	MaxPeak (dBµV/m)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)	Margin - PK+ (dB)	Limit - PK+ (dBµV/m)
5390.250000	45.6	1000.0	1000.000	150.0	V	0.0	5.4	28.4	74.0
6976.560000	47.9	1000.0	1000.000	150.0	V	0.0	8.2	26.1	74.0
12700.250000	52.5	1000.0	1000.000	150.0	V	0.0	14.7	21.5	74.0

Limit and Margin-AV

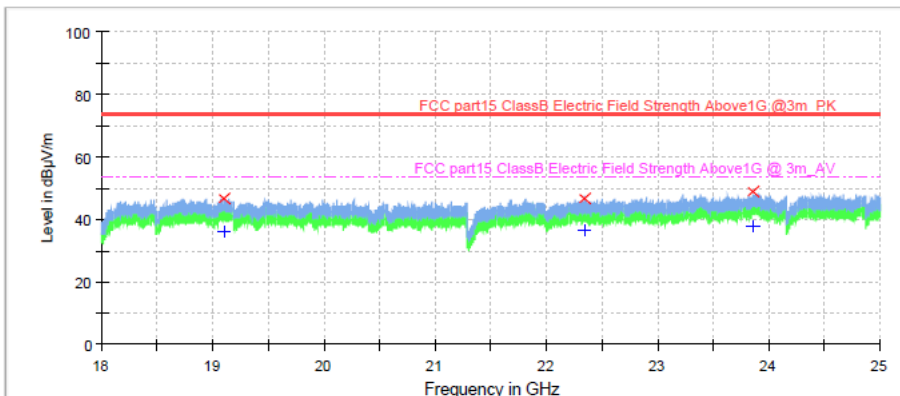
Frequency (MHz)	Average (dBµV/m)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)	Margin - AVG (dB)	Limit - AVG (dBµV/m)
5390.250000	35.0	1000.0	1000.000	150.0	V	0.0	5.4	19.0	54.0
6976.560000	37.2	1000.0	1000.000	150.0	V	0.0	8.2	16.8	54.0
12700.250000	41.9	1000.0	1000.000	150.0	V	0.0	14.7	12.1	54.0

18GHz-25GHz, Horizontal

Limit and Margin-PK

Frequency (MHz)	MaxPeak (dBµV/m)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)	Margin - PK+ (dB)	Limit - PK+ (dBµV/m)
18722.310000	47.5	1000.0	1000.000	150.0	H	0.0	-9.2	26.5	74.0
20989.435000	45.5	1000.0	1000.000	150.0	H	0.0	-8.9	28.5	74.0
23211.935000	47.2	1000.0	1000.000	150.0	H	0.0	-4.8	26.8	74.0

Limit and Margin-AV

Frequency (MHz)	Average (dBµV/m)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)	Margin - AVG (dB)	Limit - AVG (dBµV/m)
18722.310000	37.3	1000.0	1000.000	150.0	H	0.0	-9.2	16.8	54.0
20989.435000	34.7	1000.0	1000.000	150.0	H	0.0	-8.9	19.3	54.0
23211.935000	36.6	1000.0	1000.000	150.0	H	0.0	-4.8	17.4	54.0

18GHz-25GHz, Vertical

Limit and Margin-PK

Frequency (MHz)	MaxPeak (dBµV/m)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)	Margin - PK+ (dB)	Limit - PK+ (dBµV/m)
19100.095000	46.7	1000.0	1000.000	150.0	V	0.0	-9.2	27.3	74.0
22346.560000	46.9	1000.0	1000.000	150.0	V	0.0	-6.6	27.1	74.0
23860.970000	48.7	1000.0	1000.000	150.0	V	0.0	-4.5	25.3	74.0

Limit and Margin-AV

Frequency (MHz)	Average (dBµV/m)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)	Margin - AVG (dB)	Limit - AVG (dBµV/m)
19100.095000	36.2	1000.0	1000.000	150.0	V	0.0	-9.2	17.8	54.0
22346.560000	36.7	1000.0	1000.000	150.0	V	0.0	-6.6	17.3	54.0
23860.970000	37.8	1000.0	1000.000	150.0	V	0.0	-4.5	16.2	54.0

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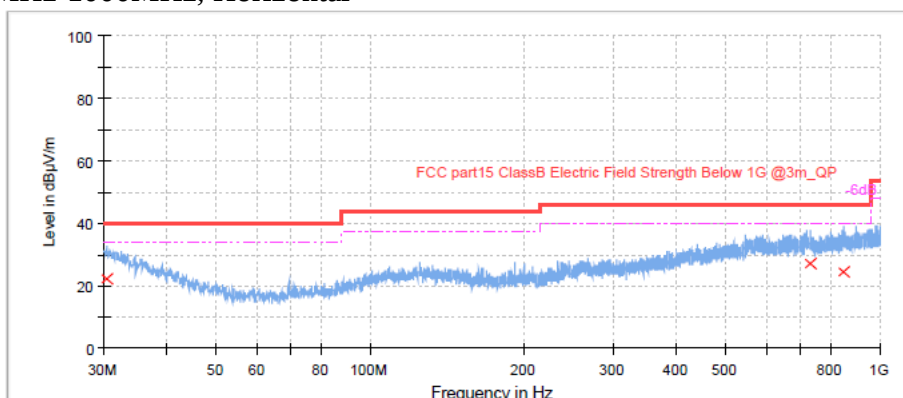
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Figure 7: Spectral Diagrams, Radiated Emission, Mode B.2

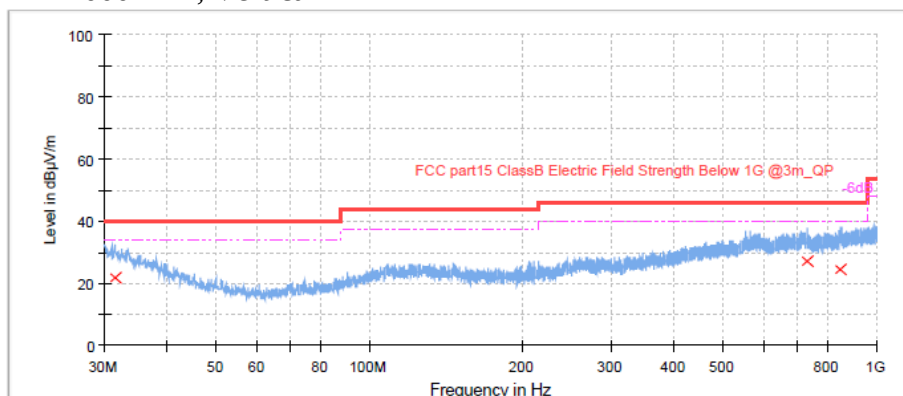
30MHz-1000MHz, Horizontal



Limit and Margin

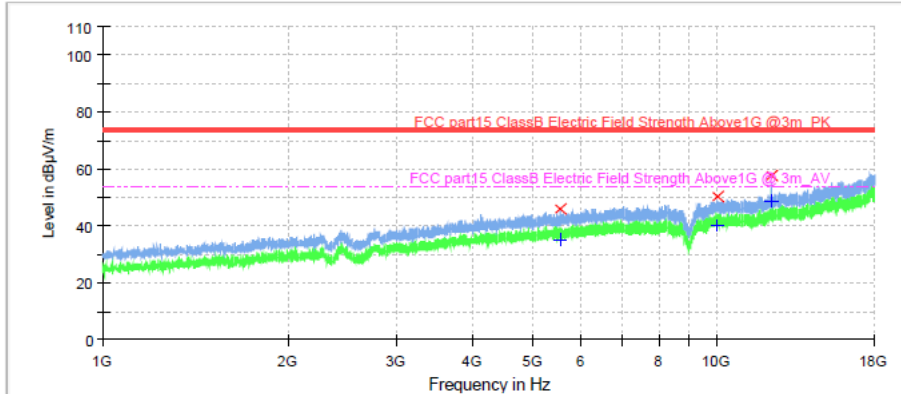
Frequency (MHz)	QuasiPeak (dBµV/m)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)	Margin - QPK (dB)	Limit - QPK (dBµV/m)
30.430000	22.4	1000.0	120.000	100.0	H	11.0	25.2	17.6	40.0
728.510000	27.3	1000.0	120.000	100.0	H	11.0	27.4	18.7	46.0
849.760000	24.6	1000.0	120.000	100.0	H	11.0	28.5	21.4	46.0

30MHz-1000MHz, Vertical



Limit and Margin

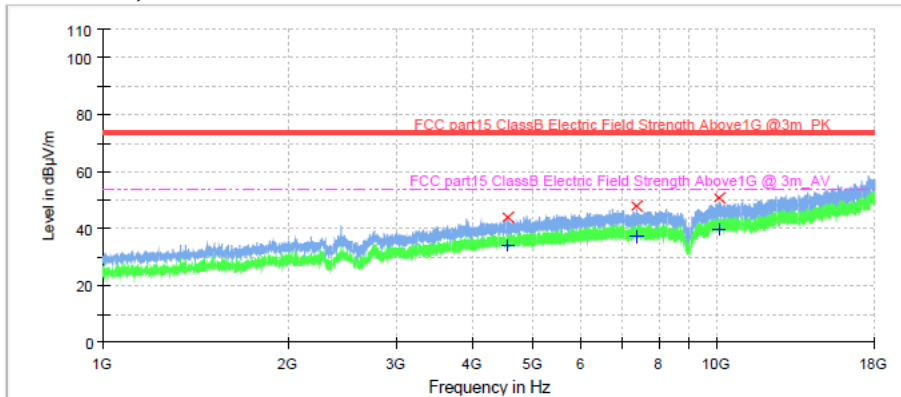
Frequency (MHz)	QuasiPeak (dBµV/m)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)	Margin - QPK (dB)	Limit - QPK (dBµV/m)
31.450000	21.8	1000.0	120.000	100.0	V	11.0	24.7	18.2	40.0
728.620000	27.3	1000.0	120.000	100.0	V	11.0	27.4	18.8	46.0
846.250000	24.6	1000.0	120.000	100.0	V	11.0	28.4	21.4	46.0

1GHz-18GHz, Horizontal

Limit and Margin-PK

Frequency (MHz)	MaxPeak (dBµV/m)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)	Margin - PK+ (dB)	Limit - PK+ (dBµV/m)
5558.655000	46.1	1000.0	1000.000	150.0	H	0.0	5.8	27.9	74.0
10002.560000	50.4	1000.0	1000.000	150.0	H	0.0	11.7	23.6	74.0
12200.875000	57.8	1000.0	1000.000	150.0	H	0.0	13.9	16.2	74.0

Limit and Margin-AV

Frequency (MHz)	Average (dBµV/m)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)	Margin - AVG (dB)	Limit - AVG (dBµV/m)
5558.655000	35.2	1000.0	1000.000	150.0	H	0.0	5.8	18.8	54.0
10002.560000	40.1	1000.0	1000.000	150.0	H	0.0	11.7	13.9	54.0
12200.875000	49.1	1000.0	1000.000	150.0	H	0.0	13.9	4.9	54.0

1GHz-18GHz, Vertical

Limit and Margin-PK

Frequency (MHz)	MaxPeak (dBµV/m)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)	Margin - PK+ (dB)	Limit - PK+ (dBµV/m)
4554.060000	44.2	1000.0	1000.000	150.0	V	0.0	3.0	29.8	74.0
7380.845000	47.8	1000.0	1000.000	150.0	V	0.0	8.5	26.2	74.0
10036.560000	50.7	1000.0	1000.000	150.0	V	0.0	11.7	23.3	74.0

Limit and Margin-AV

Frequency (MHz)	Average (dBµV/m)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)	Margin - AVG (dB)	Limit - AVG (dBµV/m)
4554.060000	34.0	1000.0	1000.000	150.0	V	0.0	3.0	20.0	54.0
7380.845000	37.1	1000.0	1000.000	150.0	V	0.0	8.5	16.9	54.0
10036.560000	39.8	1000.0	1000.000	150.0	V	0.0	11.7	14.2	54.0

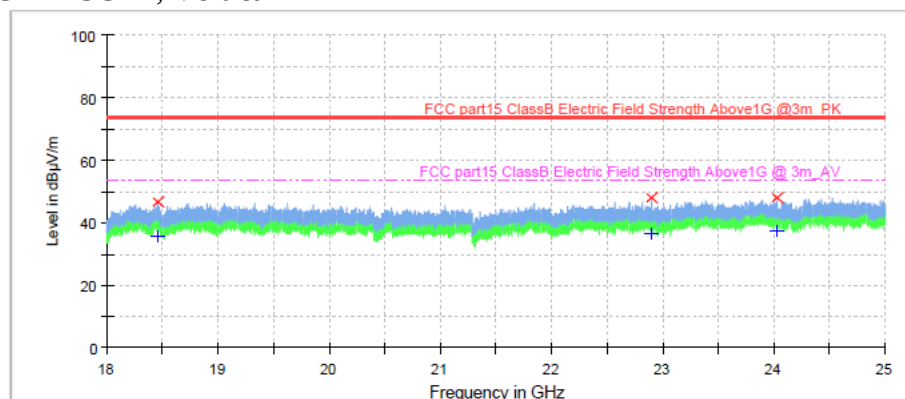
18GHz-25GHz, Horizontal

Limit and Margin-PK

Frequency (MHz)	MaxPeak (dBµV/m)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)	Margin - PK+ (dB)	Limit - PK+ (dBµV/m)
18473.810000	46.5	1000.0	1000.000	150.0	H	0.0	-9.2	27.5	74.0
22375.875000	46.7	1000.0	1000.000	150.0	H	0.0	-6.5	27.3	74.0
23880.000000	48.8	1000.0	1000.000	150.0	H	0.0	-4.5	25.2	74.0

Limit and Margin-AV

Frequency (MHz)	Average (dBµV/m)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)	Margin - AVG (dB)	Limit - AVG (dBµV/m)
18473.810000	35.5	1000.0	1000.000	150.0	H	0.0	-9.2	18.5	54.0
22375.875000	35.5	1000.0	1000.000	150.0	H	0.0	-6.5	18.5	54.0
23880.000000	38.3	1000.0	1000.000	150.0	H	0.0	-4.5	15.7	54.0

18GHz-25GHz, Vertical

Limit and Margin-PK

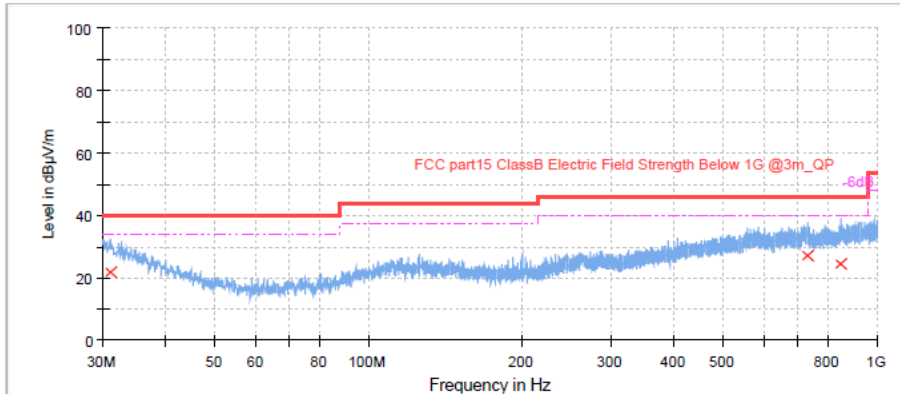
Frequency (MHz)	MaxPeak (dBµV/m)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)	Margin - PK+ (dB)	Limit - PK+ (dBµV/m)
18458.720000	46.6	1000.0	1000.000	150.0	V	0.0	-9.2	27.4	74.0
22898.250000	47.8	1000.0	1000.000	150.0	V	0.0	-5.3	26.2	74.0
24030.935000	48.0	1000.0	1000.000	150.0	V	0.0	-4.5	26.0	74.0

Limit and Margin-AV

Frequency (MHz)	Average (dBµV/m)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)	Margin - AVG (dB)	Limit - AVG (dBµV/m)
18458.720000	35.6	1000.0	1000.000	150.0	V	0.0	-9.2	18.4	54.0
22898.250000	36.4	1000.0	1000.000	150.0	V	0.0	-5.3	17.6	54.0
24030.935000	37.2	1000.0	1000.000	150.0	V	0.0	-4.5	16.8	54.0

Figure 8: Spectral Diagrams, Radiated Emission, Mode B.3

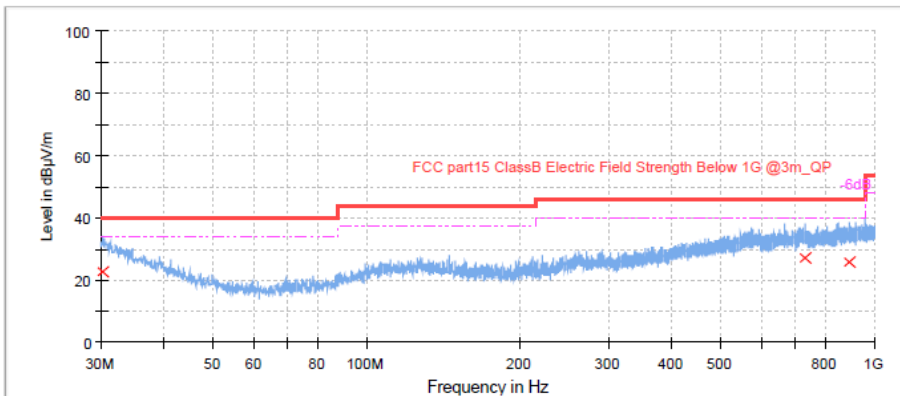
30MHz-1000MHz, Horizontal



Limit and Margin

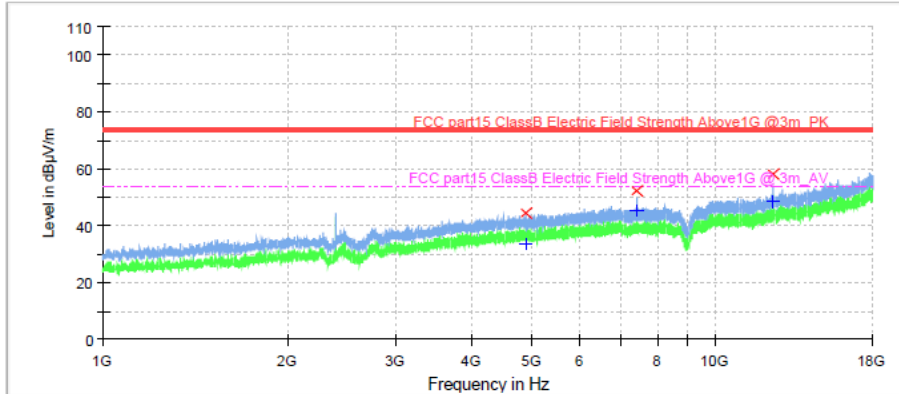
Frequency (MHz)	QuasiPeak (dBµV/m)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)	Margin - QPK (dB)	Limit - QPK (dBµV/m)
31.080000	22.0	1000.0	120.000	100.0	H	11.0	24.9	18.0	40.0
728.830000	27.2	1000.0	120.000	100.0	H	11.0	27.4	18.8	46.0
845.180000	24.7	1000.0	120.000	100.0	H	11.0	28.4	21.3	46.0

30MHz-1000MHz, Vertical



Limit and Margin

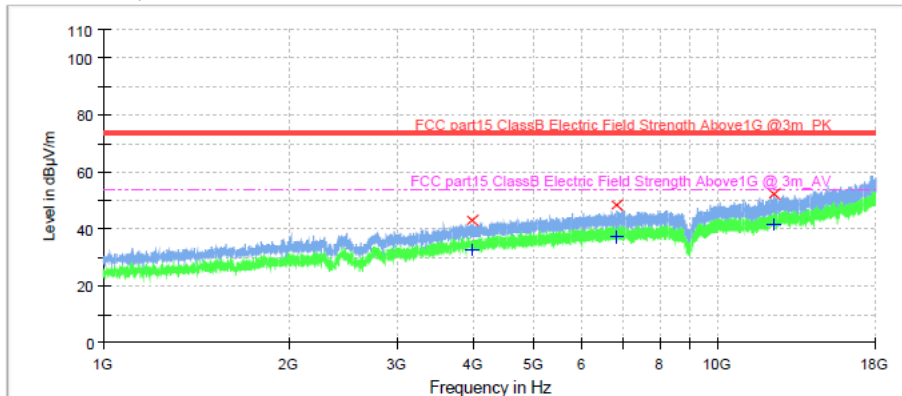
Frequency (MHz)	QuasiPeak (dBµV/m)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)	Margin - QPK (dB)	Limit - QPK (dBµV/m)
30.220000	22.7	1000.0	120.000	100.0	V	11.0	25.3	17.3	40.0
728.450000	27.2	1000.0	120.000	100.0	V	11.0	27.4	18.8	46.0
891.140000	25.9	1000.0	120.000	100.0	V	11.0	29.5	20.1	46.0

1GHz-18GHz, Horizontal

Limit and Margin-PK

Frequency (MHz)	MaxPeak (dBµV/m)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)	Margin - PK+ (dB)	Limit - PK+ (dBµV/m)
4885.560000	44.3	1000.0	1000.000	150.0	H	0.0	3.9	29.7	74.0
7439.280000	52.3	1000.0	1000.000	150.0	H	0.0	8.5	21.7	74.0
12401.155000	58.4	1000.0	1000.000	150.0	H	0.0	14.3	15.6	74.0

Limit and Margin-AV

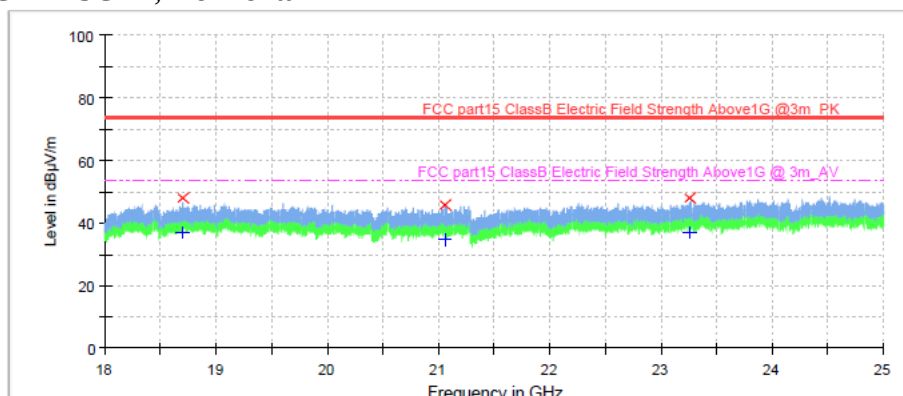
Frequency (MHz)	Average (dBµV/m)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)	Margin - AVG (dB)	Limit - AVG (dBµV/m)
4885.560000	33.9	1000.0	1000.000	150.0	H	0.0	3.9	20.1	54.0
7439.280000	45.5	1000.0	1000.000	150.0	H	0.0	8.5	8.5	54.0
12401.155000	48.6	1000.0	1000.000	150.0	H	0.0	14.3	5.4	54.0

1GHz-18GHz, Vertical

Limit and Margin-PK

Frequency (MHz)	MaxPeak (dBµV/m)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)	Margin - PK+ (dB)	Limit - PK+ (dBµV/m)
3983.500000	43.2	1000.0	1000.000	150.0	V	0.0	1.6	30.9	74.0
6842.155000	48.4	1000.0	1000.000	150.0	V	0.0	8.1	25.6	74.0
12324.125000	52.2	1000.0	1000.000	150.0	V	0.0	14.1	21.8	74.0

Limit and Margin-AV

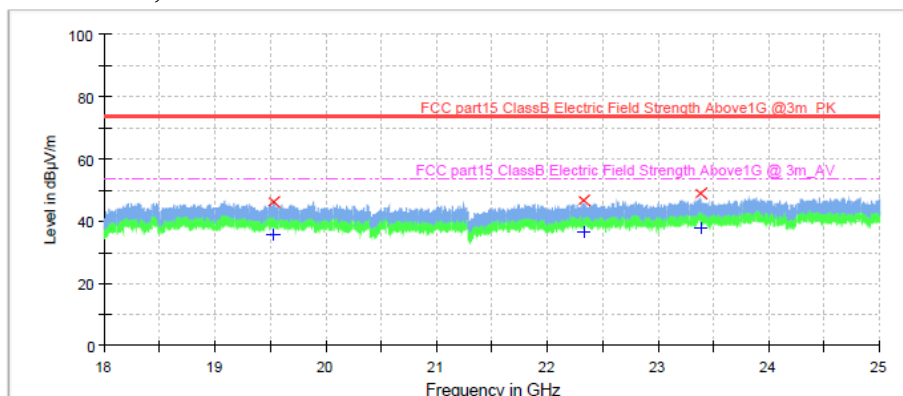
Frequency (MHz)	Average (dBµV/m)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)	Margin - AVG (dB)	Limit - AVG (dBµV/m)
3983.500000	33.0	1000.0	1000.000	150.0	V	0.0	1.6	21.1	54.0
6842.155000	37.1	1000.0	1000.000	150.0	V	0.0	8.1	16.9	54.0
12324.125000	41.4	1000.0	1000.000	150.0	V	0.0	14.1	12.6	54.0

18GHz-25GHz, Horizontal

Limit and Margin-PK

Frequency (MHz)	MaxPeak (dBµV/m)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)	Margin - PK+ (dB)	Limit - PK+ (dBµV/m)
18694.095000	48.1	1000.0	1000.000	150.0	H	0.0	-9.2	25.9	74.0
21055.500000	45.9	1000.0	1000.000	150.0	H	0.0	-8.8	28.1	74.0
23262.905000	48.0	1000.0	1000.000	150.0	H	0.0	-4.8	26.0	74.0

Limit and Margin-AV

Frequency (MHz)	Average (dBµV/m)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)	Margin - AVG (dB)	Limit - AVG (dBµV/m)
18694.095000	37.0	1000.0	1000.000	150.0	H	0.0	-9.2	17.0	54.0
21055.500000	34.5	1000.0	1000.000	150.0	H	0.0	-8.8	19.5	54.0
23262.905000	36.8	1000.0	1000.000	150.0	H	0.0	-4.8	17.2	54.0

18GHz-25GHz, Vertical

Limit and Margin-PK

Frequency (MHz)	MaxPeak (dBµV/m)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)	Margin - PK+ (dB)	Limit - PK+ (dBµV/m)
19522.280000	46.1	1000.0	1000.000	150.0	V	0.0	-9.4	27.9	74.0
22328.185000	46.7	1000.0	1000.000	150.0	V	0.0	-6.6	27.3	74.0
23390.435000	48.7	1000.0	1000.000	150.0	V	0.0	-4.7	25.3	74.0

Limit and Margin-AV

Frequency (MHz)	Average (dBµV/m)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)	Margin - AVG (dB)	Limit - AVG (dBµV/m)
19522.280000	35.6	1000.0	1000.000	150.0	V	0.0	-9.4	18.4	54.0
22328.185000	36.2	1000.0	1000.000	150.0	V	0.0	-6.6	17.8	54.0
23390.435000	37.6	1000.0	1000.000	150.0	V	0.0	-4.7	16.4	54.0

Remark: All the modes had been tested, but only the worst data was recorded in the report.

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--The END --