



FCC PART 15.247

TEST REPORT

For

INGENICO

9 Avenue de la gare - Rovaltain TGV, BP25156, Valence Cedex 9, 26958, France

FCC ID: XKB-DX8WU

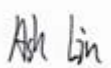
Report Type: Original Report	Product Name: Smart POS Terminal
Report Number:	2607P41361E-RF-01
Report Date:	2026-07-25
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REPORT REVISION HISTORY

Number of Revisions	Report No.	Version	Issue Date	Description
0	2607P41361E-RF-01	R1V1	2026-07-25	Initial Release

GENERAL INFORMATION**Product Description for Equipment under Test (EUT)**

Applicant:	INGENICO
Product Name:	Smart POS Terminal
Tested Model:	AXIUM DX8
Multiple Model(s):	N/A
Trade Mark:	
Power Supply:	DC 5V from Adapter or DC 7.2V from Battery
★Maximum Peak Conducted Output Power:	7.37 dBm
Frequency Range:	2402~2480MHz
Modulation Technique:	GFSK
Antenna Type:	IFA Antenna
★Maximum Antenna Gain:	2.98 dBi
Serial Number:	For RF Conducted: 3G1Q-7 For AC Line Conducted Emissions and Radiated Spurious Emissions Below 1GHz test: 3G1Q-6 (Configuration 1#) For Radiated Spurious Emissions Above 1GHz test: 3G1Q-5 (Configuration 1#)
EUT Received Date:	2026-01-12
EUT Received Status:	Good

Note:

1. The Maximum Antenna Gain was declared by manufacturer.

2. The EUT contains a variety of configurations, the difference of the configurations show as below:

Model	Configuration	Configuration Difference	
		2 nd display	scanner
AXIUM DX8	1 (Scanner variant)	×	√
	2 (2 nd display variant)	√	×
	3 (Basic variant)	×	×

Note: Per FCC PART 15B report, test with Adapter 2# & Battery 1# & Screen 3# & Configuration 1# was the worst for AC Line Conducted Emissions, test with Adapter 1# & Battery 6# & Screen 3# & Configuration 1# was the worst for Radiated Spurious Emissions Below 1GHz and test with Adapter 1# & Battery 6# & Screen 1# & Configuration 1# was the worst for Radiated Spurious Emissions Above 1GHz, so only performed it this report.

Adapter Information:

No.	Model	Manufacturer	Parameters
Adapter 1# (KLEC - EU/UK/US)	KL-WD050200U	Xiamen Keli Electronics Co.,Ltd	Input: AC 100-240V, 50/60Hz, 0.5A Output: DC 5.0V, 2.0A, 10.0W
Adapter 2# (KLEC - US)	SW-0983	Xiamen Keli Electronics Co.,Ltd	Input: AC 100-240V, 50/60Hz, 0.5A Output: DC 5.0V, 2.0A
Adapter 3# (Aohai - US)	A319-050200U-US2	Jiangxi Aohai Technology Co.,Ltd	Input: AC 100-240V, 50/60Hz, Max 0.3A Output: DC 5.0V, 2.0A
Adapter 4# (KEYU - EU/UK/US)	KA1602-0502000DEU	Shenzhen Keyu Power Supply Technology Co.,Ltd.	Input: AC 100-240V, 50/60Hz, 0.35A Output: DC 5.0V, 2.0A, 10.0W
Adapter 5# (Ktec - EU/UK/US)	KSA-10Q-050200D5U	KTEC GLOBAL Co., Ltd.	Input: AC 100-240V, 50/60Hz, 0.5A Output: DC 5.0V, 2.0A, 10.0W

Battery Information:

No.	Model	Manufacturer	Specification
Battery 1#	LD18650M	SCUD (Fujian) Electronics Co.,Ltd	DC 7.2V 2600mAh/18.72Wh
Battery 2#	LD18650K	SCUD (Fujian) Electronics Co.,Ltd	DC 7.2V 3400mAh/24.48Wh
Battery 3#	LD18650K-1	SCUD (Fujian) Electronics Co.,Ltd	DC 7.2V 3350mAh/24.12Wh
Battery 4#	LD18650M	Xinyu Ganfeng Electronics Co.,Ltd.	DC 7.2V 2600mAh/18.72Wh
Battery 5#	LD18650K-1	Xinyu Ganfeng Electronics Co.,Ltd.	DC 7.2V 3350mAh/24.12Wh
Battery 6#	LD18650M	Dongguan Veken Battery Co., Ltd.	DC 7.2V 2600mAh/18.72Wh

Screen Information:

No.	Ingenico Model	Manufacturer
Screen 1#	MDT0656A	Shenzhen Great Prospect Optoelectronics Co.,Ltd.
Screen 2#	MDT0656A	Tianma Microelectronics Co., Ltd.
Screen 3#	MDT0656A	GuangDonghongbosheng Optoelectronic Technology Co;Ltd

Objective

This test report is prepared for *INGENICO* in accordance with Part 2-Subpart J, Part 15-Subparts A and C of the Federal Communication Commissions's rules.

Test Methodology

All measurements contained in this report were conducted with ANSI C63.10-2020, American National Standard of Procedures for Compliance Testing of Unlicensed Wireless Devices and KDB 558074 D01 15.247 Meas Guidance v05r02.

Test Facility

The test site used by Bay Area Compliance Laboratories Corp. (Xiamen) to collect test data is located on the Unit 102, No. 902 Meifeng South Road, Binhai West Avenue Science and Technology Innovation Park, Torch High Tech Zone Xiamen, People's Republic of China.

Bay Area Compliance Laboratories Corp. (Xiamen) Lab is accredited to ISO/IEC 17025 by A2LA (Certificate Number: 7134.01) and the lab has been recognized as the FCC accredited lab under the KDB 974614 D01, the FCC Designation No. : CN1384.

Measurement Uncertainty

Item		U_{lab}
Conducted Emission	150kHz-30MHz	2.45 dB
Radiated Spurious Emission	9kHz-150kHz	2.82dB
	150kHz-30MHz	2.74dB
	30MHz~1GHz	4.68dB
	1GHz~18GHz	5.00dB
	18GHz~26.5GHz	4.90dB
Transmitter Conducted Power(Conducted RF power)		0.43 dB
Temperature		1 °C
Humidity		5 %
Supply voltages		1 %

Note: The extended uncertainty given in this report is obtained by combining the standard uncertainty times the coverage factor K with the 95% confidence interval. Otherwise required by the applicant or Product Regulations, Decision Rule in this report did not consider the uncertainty.

SYSTEM TEST CONFIGURATION

Test Mode and Voltage

The system was configured for testing in a typical mode (as normally used by a typical user).	
Test mode:	Test mode 1: Transmitting
Test voltage:	Test mode 1: AC 120V/60Hz
Remark:	During all emission tests, the EUT was configured to measure its highest possible emission level and the worst case's test data was presented in this test report.

Description of Test Configuration

For BLE mode, 40 channels are provided to testing:

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

EUT was tested with Channel 0, 19 and 39.

Equipment Modifications

No modification was made to the EUT tested.

★EUT Exercise Software

BLE test in the engineer mode.

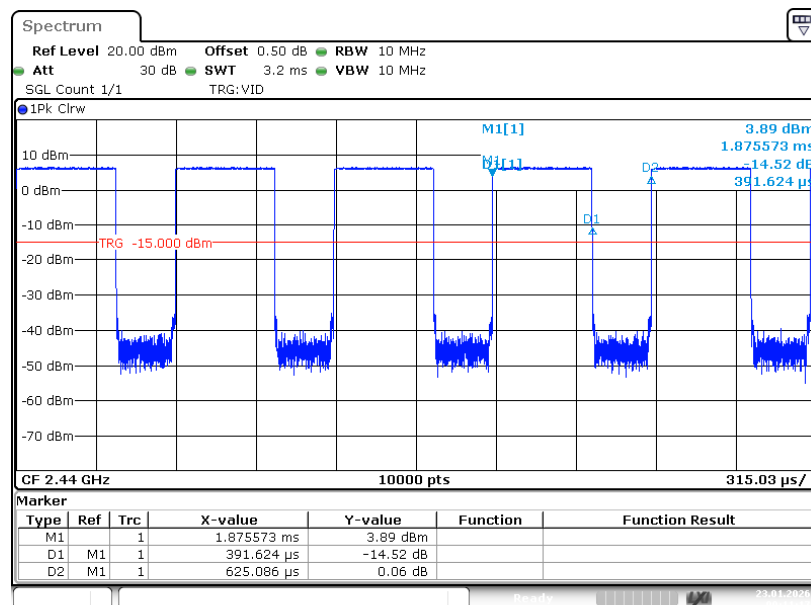
RF Test Tool: QRCT_4

Mode	Power level		
	Low channel	Middle channel	High channel
BLE 1Mbps	Default	Default	Default

Duty Cycle

Test Mode:		Transmitting		Test Engineer:		Braylon Ma	
Test Date:		2026-01-23		Environment:		Temp.: 21.9°C Humi.: 40% Atm :100.3kPa	
Test Result:		Compliance					
Mode	Test Frequency (MHz)	Ton (ms)	Ton+Toff (ms)	Duty Cycle (%)	1/Ton (Hz)	VBW Setting (kHz)	
BLE 1Mbps	2440	0.392	0.625	62.72	2551	3	

BLE 1Mbps Middle Channel



ProjectNo.:2607P41361E-RF Tester:Braylon Ma

Date: 23.JAN.2026 09:11:16

Special Accessories

No special accessory.

Support Equipment List and Details

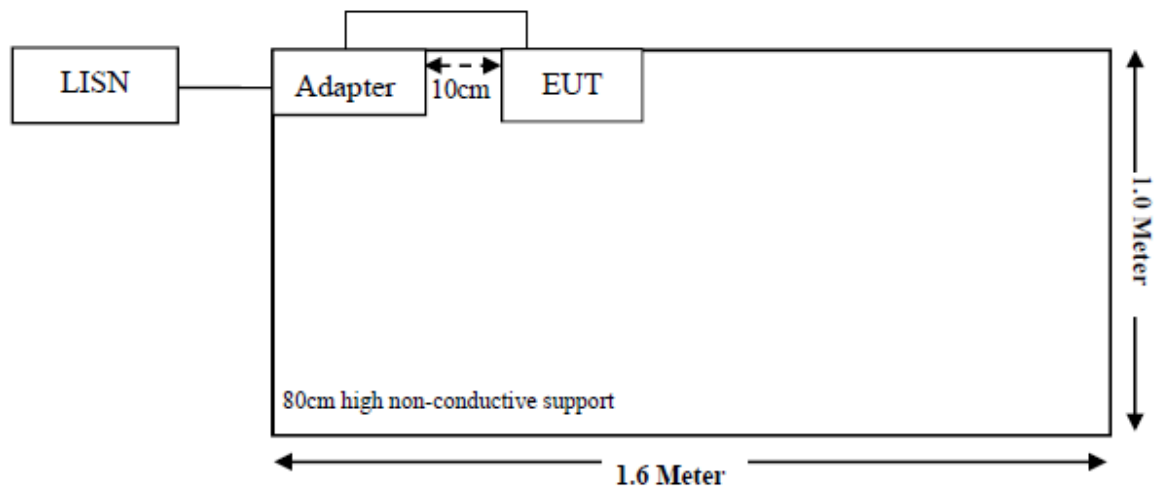
Manufacturer	Description	Model	Serial Number
/	/	/	/

External I/O Cable

Cable Description	Length (m)	From Port	To
/	/	/	/

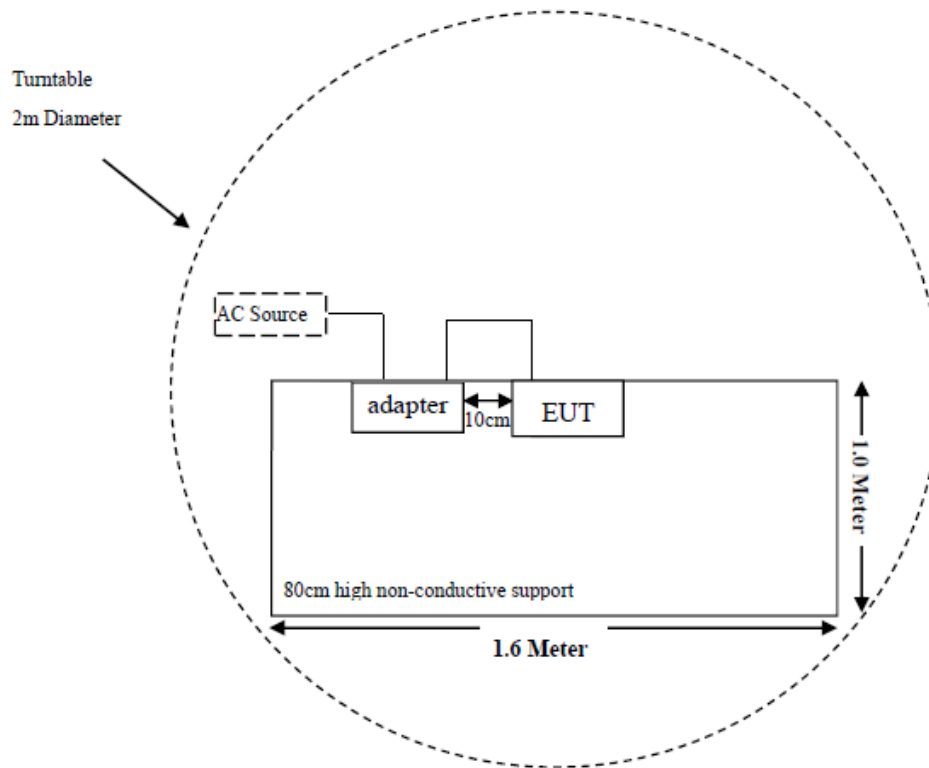
Block Diagram of Test Setup

Conducted Emission:

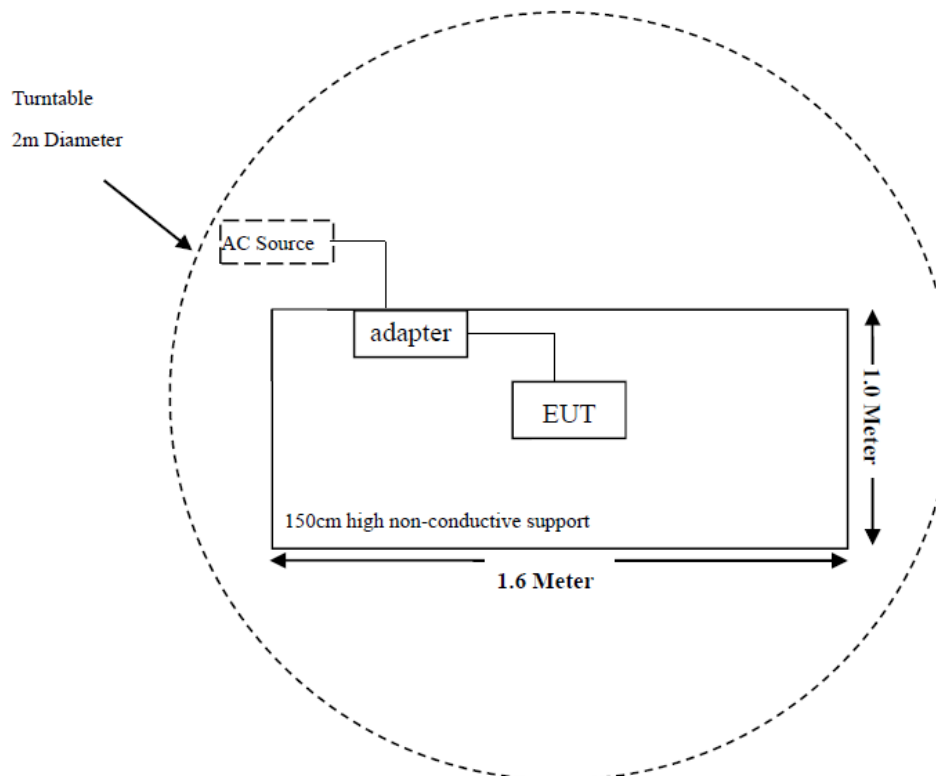


Radiated Spurious Emission:

Below 1GHz:



Above 1GHz:



SUMMARY OF TEST RESULTS

Standard(s)/Rule(s)	Description of Test	Result	Remark
FCC §15.203	Antenna Requirement	Compliance	-
FCC §15.207 (a)	AC Line Conducted Emissions	Compliance	-
FCC §15.205, §15.209, §15.247(d)	Radiated Emissions & Restricted Bands Emissions	Compliance	-
FCC §15.247 (a)(2)	6 dB Emission Bandwidth	-	please refer to report SZCR250500182003★ page46-50
FCC §15.247(b)(3)	Maximum Conducted Output Power	Reporting	please refer to report SZCR250500182003★ page 51
FCC §15.247(d)	100 kHz Bandwidth of Frequency Band Edge and Conducted Spurious Emissions	-	please refer to report SZCR250500182003★ page55-60
FCC §15.247(e)	Power Spectral Density	-	please refer to report SZCR250500182003★ page52-54

Note: The device built in a certified module, model: ING-A01-1-WU, FCC ID: XKB-INGA01WU, per spot check, the RF parameters are identical with the original module report, therefore, the RF conducted test items please refer to the module FCC report: SZCR250500182003★, which was issued by SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch (according to KDB 996369 D02 Module Q&A v02r02, Answer 1 b))

The Bay Area Compliance Laboratories Corp.(Xiamen) is responsible for all the information provided in this report, except when information is provided by the customer as identified in this report.

TEST EQUIPMENT LIST

Test Equipment	Manufacturer	Model	Serial Number	Calibration Date	Calibration Due Date
Conducted Emissions					
EMI Test Receiver	Rohde & Schwarz	ESR	103105	2026/1/21	2027/1/20
LISN	Rohde & Schwarz	ENV216	100129	2026/1/21	2027/1/20
Pulse Limiter	Rohde & Schwarz	ESH3-Z2	0357.8810.54	2026/1/21	2027/1/20
Coaxial Cable	XINHANGWEIBO	XH400T-N-4M	CC001	2026/1/20	2027/1/19
EMI Test software	Audix	E3	18621a	N/A	N/A
Radiated Emissions Below 1GHz					
EMI Test Receiver	Rohde & Schwarz	ESR	103103	2026/1/21	2027/1/20
Loop Antenna	Rohde & Schwarz	HFH2-Z2	830749/001	2023/7/27	2026/7/26
Antenna	Sunol Sciences	JB6	A122022-5	2023/7/27	2026/7/26
Amplifier	Sonoma	310B	120903	2026/1/22	2027/1/21
Coaxial Cable	XINHANGWEIBO	XH400T-N-4M	CC002	2026/1/20	2027/1/19
Coaxial Cable	XINHANGWEIBO	XH460B-N-2M	CC006	2026/1/20	2027/1/19
Coaxial Cable	XINHANGWEIBO	XH460B-N-12M	CC007	2026/1/20	2027/1/19
Coaxial Cable	XINHANGWEIBO	HFH2-CC	335.3609	2026/1/20	2027/1/19
Test Software	Audix	E3	18621a	N/A	N/A
Radiated Emissions Above 1 GHz					
Spectrum Analyzer	Rohde & Schwarz	FSV40-N	102051	2026/1/21	2027/1/20
Filter Switch Unit	Decentest	DT7220FSU	DS79904	2026/1/20	2027/1/19
Multiplex Switch Test Control Set	Decentest	DT7220SCU	DS79901	2026/1/20	2027/1/19
Horn Antenna	EMCO	3115	9002-3355	2024/11/19	2027/11/18
Preamplifier	GLOBAL	1313-A100M18G	4121301	2026/1/14	2027/1/13
Coaxial Cable	XINHANGWEIBO	XH800A-N-6M	CC003	2026/1/20	2027/1/19
Coaxial Cable	XINHANGWEIBO	XH800A-N-1M	CC005	2026/1/20	2027/1/19
Horn Antenna	EMCO	3116	9407-2232	2023/7/31	2026/7/30
Preamplifier	A.H.Systems	PAM-1840	200	2026/1/20	2027/1/19
Coaxial Cable	XINHANGWEIBO	XH360A-2.92-3M	CC008	2026/1/20	2027/1/19
Coaxial Cable	XINHANGWEIBO	XH360A-2.92-1M	CC009	2026/1/20	2027/1/19
Test Software	Audix	E3	18621a	N/A	N/A
RF Conducted Test					
USB Wideband Power Sensor	Boonton	55318	8934	2025/9/8	2026/9/7
Spectrum Analyzer	Rohde & Schwarz	FSV40-N	102051	2026/1/21	2027/1/20
Test Software	JD	JDAutoTestSystem	1.0.0.3813	N/A	N/A

*** Statement of Traceability:** Bay Area Compliance Laboratories Corp. (Xiamen) attests that all calibrations have been performed in accordance to requirements that traceable to National Primary Standards and International System of Units (SI).

FCC §15.203 - ANTENNA REQUIREMENT

Applicable Standard

According to FCC §15.203, an intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply with the provisions of this section. The manufacturer may design the unit so that a broken antenna can be replaced by the user, but the user of a standard antenna jack or electrical connector is prohibited. The structure and application of the EUT were analyzed to determine compliance with section §15.203 of the rules. §15.203 state that the subject device must meet the following criteria:

- a. Antenna must be permanently attached to the unit.
- b. Antenna must use a unique type of connector to attach to the EUT.
- c. Unit must be professionally installed, and installer shall be responsible for verifying that the correct antenna is employed with the unit.

And according to FCC 47 CFR section 15.247 (b), if the transmitting antennas of directional gain greater than 6dBi are used, the power shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

Antenna Connector Construction

The EUT has one IFA antenna arrangement for BLE, which was permanently attached and the antenna gain is -2.98 dBi, fulfill the requirement of this section. Please refer to the EUT photos.

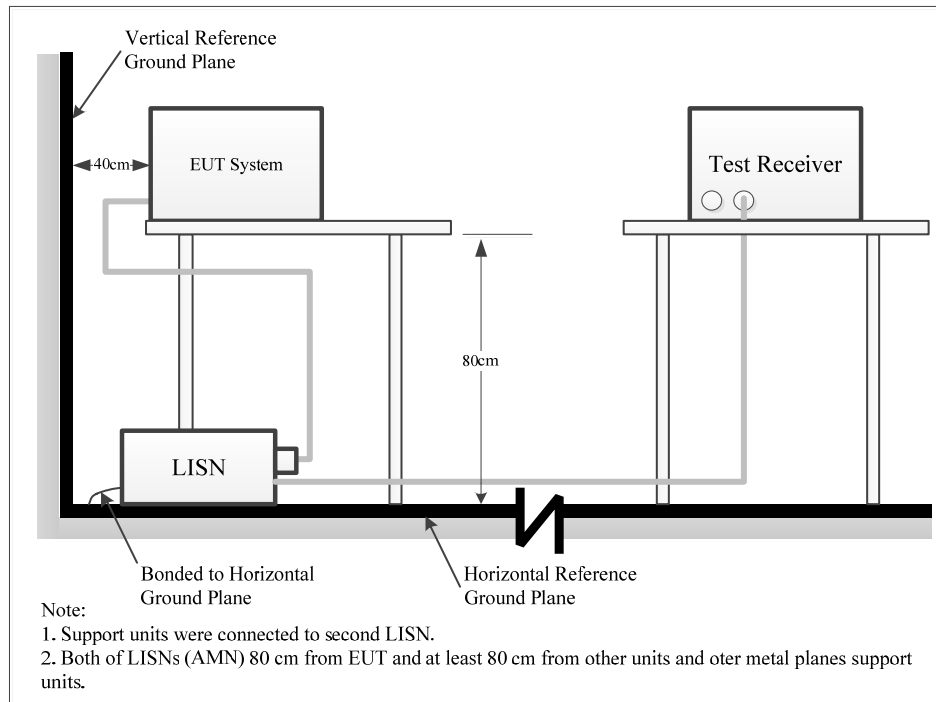
Result: Compliance

FCC §15.207 (a) – AC LINE CONDUCTED EMISSIONS

Applicable Standard

FCC§15.207

EUT Setup



The setup of EUT is according with per ANSI C63.10-2020 measurement procedure. The specification used was with the FCC Part 15.207 limits.

The spacing between the peripherals was 10 cm.

EMI Test Receiver Setup

The EMI test receiver was set to investigate the spectrum from 150 kHz to 30 MHz.

During the conducted emission test, the EMI test receiver was set with the following configurations:

Frequency Range	IF B/W
150 kHz – 30 MHz	9 kHz

Test Procedure

During the conducted emission test, the adapter was connected to the outlet of the LISN.

Maximizing procedure was performed on the six (6) highest emissions of the EUT.

All final data was recorded in the Quasi-peak and average detection mode.

Result & Margin Calculation

The result is calculated by adding LISN VDF (Voltage Division Factor), Cable Loss and Transient Limiter Attenuation from the Meter Reading. The basic equation is as follows:

$$\text{Factor (dB)} = \text{LISN VDF (dB)} + \text{Cable Loss (dB)} + \text{Transient Limiter Attenuation (dB)}$$

$$\text{Result (dB}\mu\text{V)} = \text{Reading (dB}\mu\text{V)} + \text{Factor (dB)}$$

The “**Margin**” column of the following data tables indicates the degree of compliance with the applicable limit. For example, a margin of 7dB means the emission is 7dB below the limit. The equation for margin calculation is as follows:

$$\text{Margin (dB)} = \text{Limit (dB}\mu\text{V)} - \text{Result (dB}\mu\text{V)}$$

Test Data

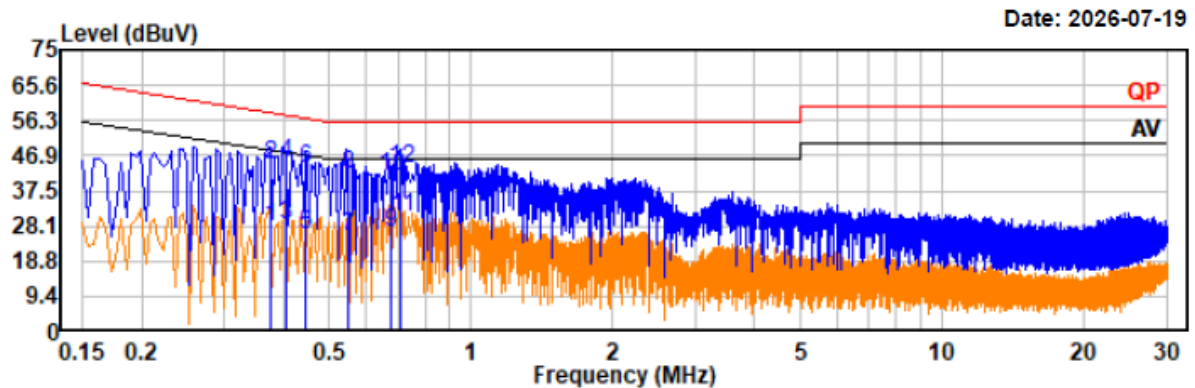
Temperature:	22.3 °C
Relative Humidity:	58 %
ATM Pressure:	100.1 kPa
Test Date:	2026-07-19
Test Engineer:	Wlif Wu

Note: The maximum output power mode: BLE 1Mbps middle channel was tested.

Configuration 1#(Scanner variant)

Project No.: 2607P41361E-RF
Test Mode: BLE 1M 2440MHz
EUT Model: AXIUM DX8

Temp/Humi/ATM: 22.3°C/58%/100.1kPa
Tested by: Wlif Wu
Power Source: AC 120V/60Hz



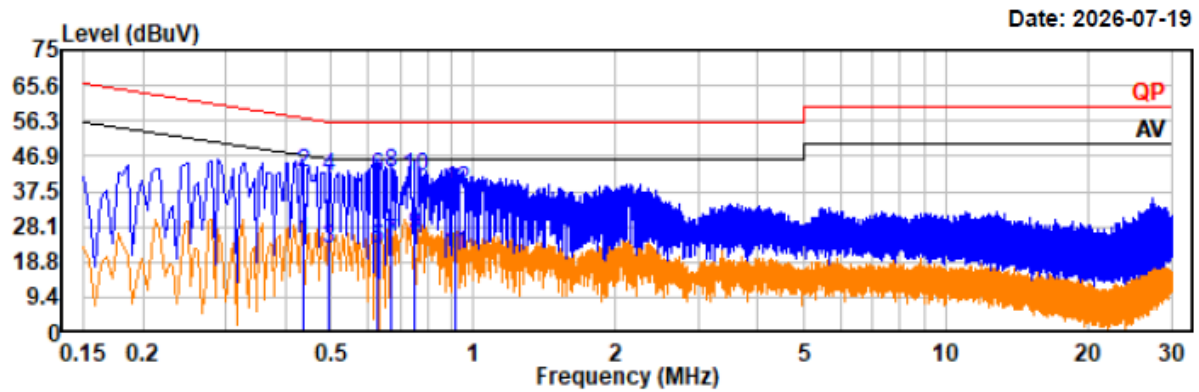
Trace: 1

Condition: IF B/W 9kHz PK/AV

Freq MHz	Reading dBuV	Factor dB	Result dBuV	Limit dBuV	Margin dB	Phase	Remark
0.376	7.50	20.61	28.11	48.36	20.25	Neutral	Average
0.376	24.09	20.61	44.70	58.36	13.66	Neutral	QP
0.405	7.73	20.60	28.33	47.75	19.42	Neutral	Average
0.405	24.35	20.60	44.95	57.75	12.80	Neutral	QP
0.447	5.42	20.60	26.02	46.93	20.91	Neutral	Average
0.447	23.07	20.60	43.67	56.93	13.26	Neutral	QP
0.551	4.92	20.57	25.49	46.00	20.51	Neutral	Average
0.551	21.31	20.57	41.88	56.00	14.12	Neutral	QP
0.676	5.86	20.56	26.42	46.00	19.58	Neutral	Average
0.676	20.57	20.56	41.13	56.00	14.87	Neutral	QP
0.711	9.88	20.56	30.44	46.00	15.56	Neutral	Average
0.711	22.82	20.56	43.38	56.00	12.62	Neutral	QP

Project No.: 2607P41361E-RF
 Test Mode: BLE 1M 2440MHz
 EUT Model: AXIUM DX8

Temp/Humi/ATM: 22.3°C/58%/100.1kPa
 Tested by: Wlif Wu
 Power Source: AC 120V/60Hz



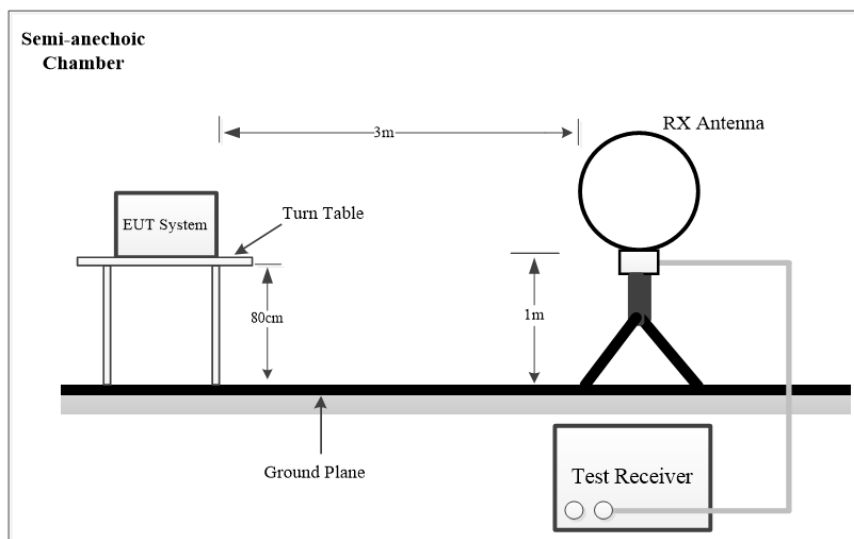
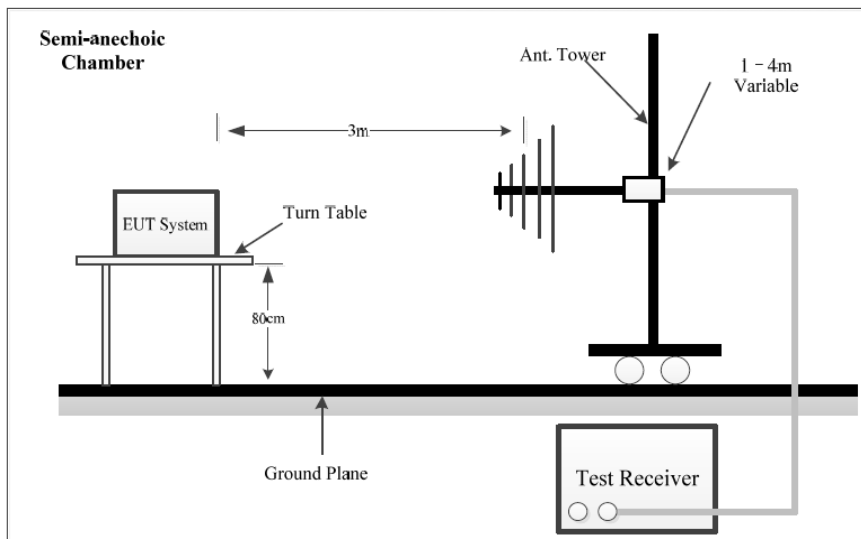
Trace: 1

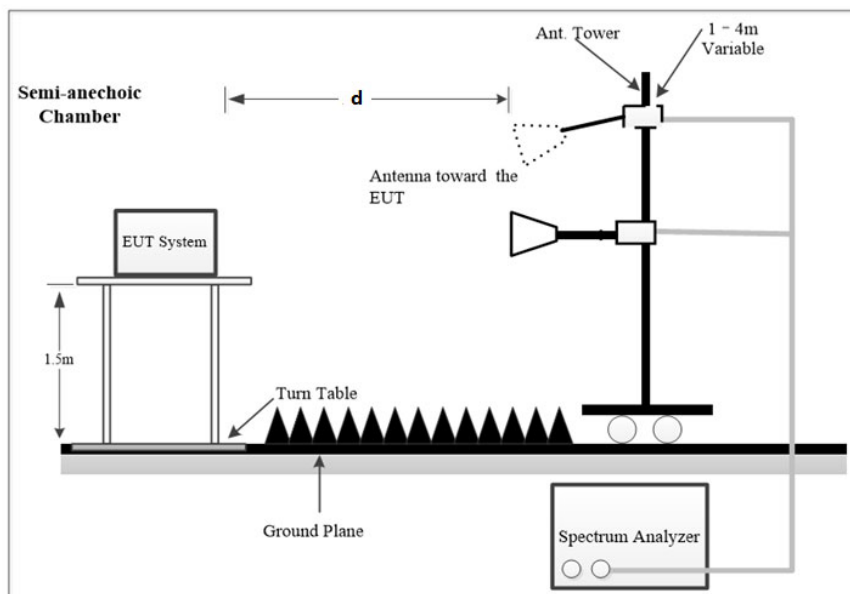
Condition: IF B/W 9kHz PK/AV

Freq MHz	Reading dBuV	Factor dB	Result dBuV	Limit dBuV	Margin dB	Phase	Remark
0.438	3.48	20.60	24.08	47.11	23.03	Line	Average
0.438	21.91	20.60	42.51	57.11	14.60	Line	QP
0.495	1.92	20.58	22.50	46.08	23.58	Line	Average
0.495	20.56	20.58	41.14	56.08	14.94	Line	QP
0.627	1.60	20.57	22.17	46.00	23.83	Line	Average
0.627	20.92	20.57	41.49	56.00	14.51	Line	QP
0.667	3.03	20.56	23.59	46.00	22.41	Line	Average
0.667	22.10	20.56	42.66	56.00	13.34	Line	QP
0.753	5.32	20.57	25.89	46.00	20.11	Line	Average
0.753	20.95	20.57	41.52	56.00	14.48	Line	QP
0.915	-0.01	20.59	20.58	46.00	25.42	Line	Average
0.915	17.02	20.59	37.61	56.00	18.39	Line	QP

FCC §15.209, §15.205 & §15.247(d) - SPURIOUS EMISSIONS**Applicable Standard**

FCC §15.247 (d); §15.209; §15.205

EUT Setup**9 kHz-30MHz:****30MHz -1 GHz:**

Above 1GHz:

The radiated emission tests using the setup accordance with the ANSI C63.10-2020. The specification used was the FCC 15.209, FCC 15.247 limits.

NOTE: d is testing distance;

For Radiated Emission test (1GHz-18GHz) and Bandedge Emission test, which was performed at 3 m distance.

For Radiated Emission test (18GHz-25GHz), which was performed at 1.5 m distance, according to ANSI C63.10-2020 the test result shall be extrapolated to the specified distance using an extrapolation Factor of 20dB/decade from 3m to 1.5m.

Distance extrapolation Factor = $20 \log (\text{specific distance [3m]}/\text{test distance [1.5m]})$ dB = 6 dB

EMI Test Receiver & Spectrum Analyzer Setup

The system was investigated from 9 kHz to 25 GHz.

During the radiated emission test, the EMI test receiver & Spectrum Analyzer Setup were set with the following configurations:

Below 1GHz:

Frequency Range	RBW	VBW	Measurement
9 kHz – 150 kHz	300Hz	1 kHz	PK
	200Hz	/	QP
150 kHz – 30 MHz	10 kHz	30 kHz	PK
	9kHz	/	QP
30 MHz – 1000 MHz	100 kHz	300 kHz	PK
	120kHz	/	QP

Above 1GHz:

Pre-scan:

Duty Cycle	RBW	VBW	Measurement	Detector
Any	1MHz	3MHz	PK	PK
>98%	1MHz	5kHz	AV	PK
<98%	1MHz	1/T, not less than 5kHz	AV	PK

Final measurement for emission identified during the pre-scan:

Duty Cycle	RBW	VBW	Measurement	Detector
Any	1MHz	3MHz	PK	PK
>98%	1MHz	10Hz	AV	PK
<98%	1MHz	1/T	AV	PK

Note: T is minimum transmission duration

Test Procedure

Maximizing procedure was performed on the highest emissions to ensure that the EUT complied with all installation combinations.

For each measurement antenna alignment, the EUT shall be rotated through 0° to 360° on a turntable. The report shall list the six emissions with the smallest margin relative to the limit, for each of the three antenna orientations (parallel, perpendicular, and ground parallel) unless the margin is greater than 20 dB, then the following statement shall be made: "all emissions were greater than 20 dB below the limit."

Below 1GHz, if the measured peak level of the emissions that the measuring receiver reading level plus corrected factor is at least 6 dB below the QP emission limit, there's no need to record the measured QP level of the emissions in the report.

Above 1GHz, if the measured peak level of the emissions that the measuring receiver reading level plus corrected factor is below the AV emission limit, there's no need to record the measured AV level of the emissions in the report.

Result & Margin Calculation

The Result is calculated by adding the Antenna Factor and Cable Loss, and subtracting the Amplifier Gain from the Meter Reading. The basic equation is as follows:

For 9 kHz to 18GHz Radiated emission test and Bandedge emissions test

$$\text{Factor (dB/m)} = \text{Antenna Factor (dB/m)} + \text{Cable Loss (dB)} - \text{Amplifier Gain (dB)}$$

For 18GHz to 25GHz Radiated emission test

$$\text{Factor (dB/m)} = \text{Antenna Factor (dB/m)} + \text{Cable Loss (dB)} - \text{Amplifier Gain (dB)} - \text{Extrapolation factor (dB)}$$

$$\text{Extrapolation factor} = 6 \text{ dB (distance} = 1.5\text{m)}$$

$$\text{Result (dB}\mu\text{V/m)} = \text{Reading (dB}\mu\text{V)} + \text{Factor (dB/m)}$$

The “**Margin**” column of the following data tables indicates the degree of compliance with the applicable limit. For example, a margin of 7dB means the emission is 7dB below the limit. The equation for margin calculation is as follows:

$$\text{Margin (dB)} = \text{Limit (dB}\mu\text{V/m)} - \text{Result (dB}\mu\text{V/m)}$$

Test Data

Please refer to the below table and plots.

Frequency Range:	Below 1 GHz	Above 1 GHz
Temperature:	20.9~21.4°C	21.4°C
Relative Humidity:	42~50%	42%
ATM Pressure:	100.1kPa	100.1kPa
Test Date:	2026-03-11~2026-06-21	2026-03-11
Test Engineer:	Wlif Wu	Wlif Wu

Pre-scan in the X, Y and Z axes of orientation, the worst case Z-axis of orientation was recorded.

1) 9 kHz~30MHz

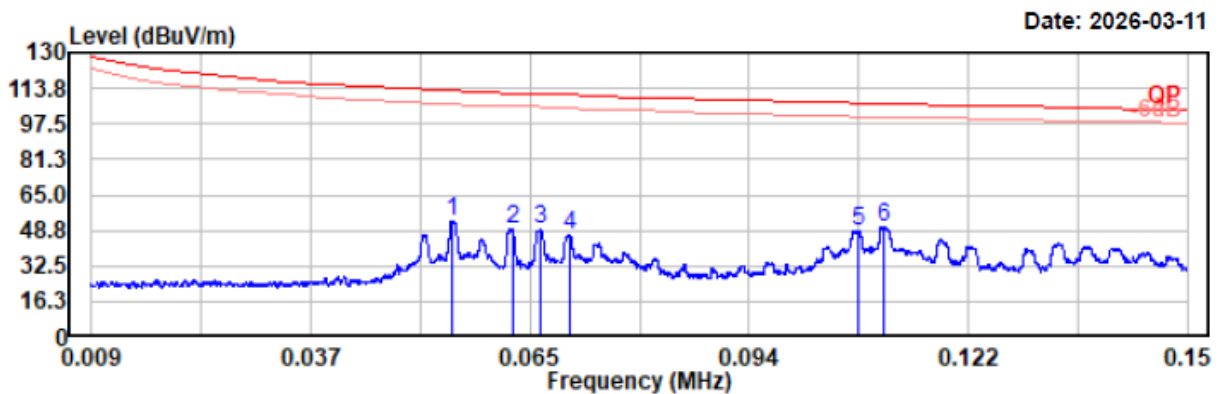
Pre-scan in parallel, ground-parallel and perpendicular of orientation of loop antenna, parallel is worst case.

Note: The maximum output power mode: BLE 1Mbps middle channel was tested.

Configuration 1#(Scanner variant)

Project No.: 2607P41361E-RF
Test Mode: BLE 1M 2440MHz
EUT Model: AXIUM DX8
Test distance: 3m

Temp/Humi/ATM: 21.4°C/42%/100.1kPa
Tested by: Wlif Wu
Power Source: AC 120V/60Hz

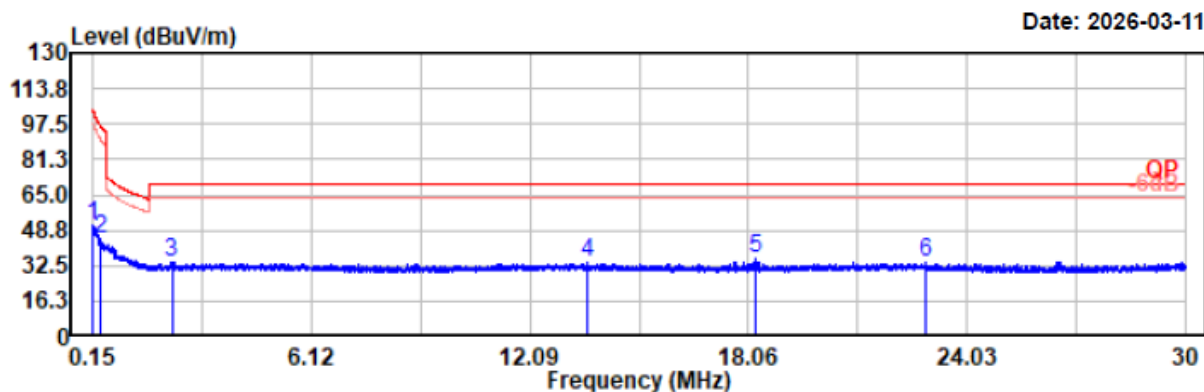


Condition: PK RBW:300Hz VBW:1kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
0.055	32.95	19.91	52.86	112.76	59.90	Peak
0.063	29.10	19.88	48.98	111.61	62.63	Peak
0.067	29.16	19.84	49.00	111.13	62.13	Peak
0.071	26.68	19.80	46.48	110.64	64.16	Peak
0.108	29.06	19.73	48.79	106.97	58.18	Peak
0.111	30.91	19.73	50.64	106.71	56.07	Peak

Project No.: 2607P41361E-RF
Test Mode: BLE 1M 2440MHz
EUT Model: AXIUM DX8
Test distance: 3m

Temp/Humi/ATM: 21.4°C/42%/100.1kPa
Tested by: Wlif Wu
Power Source: AC 120V/60Hz



Condition: PK RBW:10kHz VBW:30kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Remark
0.153	30.97	19.72	50.69	103.91	53.22	Peak
0.350	24.70	19.74	44.44	96.72	52.28	Peak
2.305	14.59	19.65	34.24	69.54	35.30	Peak
13.639	13.88	19.74	33.62	69.54	35.92	Peak
18.245	15.50	19.97	35.47	69.54	34.07	Peak
22.887	13.96	20.17	34.13	69.54	35.41	Peak

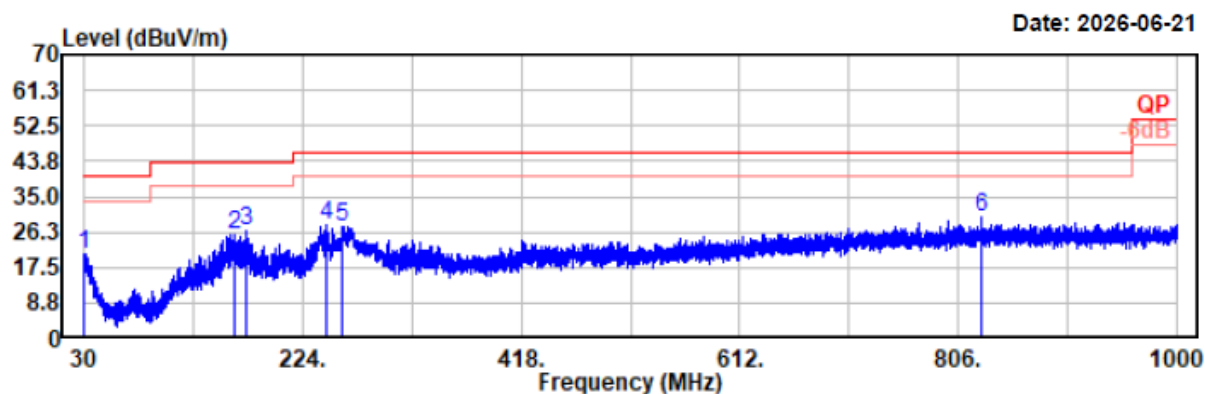
2) 30MHz -1GHz

Note: The maximum output power mode: BLE 1Mbps middle channel was tested.

Configuration 1#(Scanner variant)

Project No.: 2607P41361E-RF
Test Mode: BLE 1M 2440MHz
EUT Model: AXIUM DX8
Test distance: 3m

Temp/Humi/ATM: 20.9°C/50%/100.1kPa
Tested by: Wlif Wu
Power Source: AC 120V/60Hz

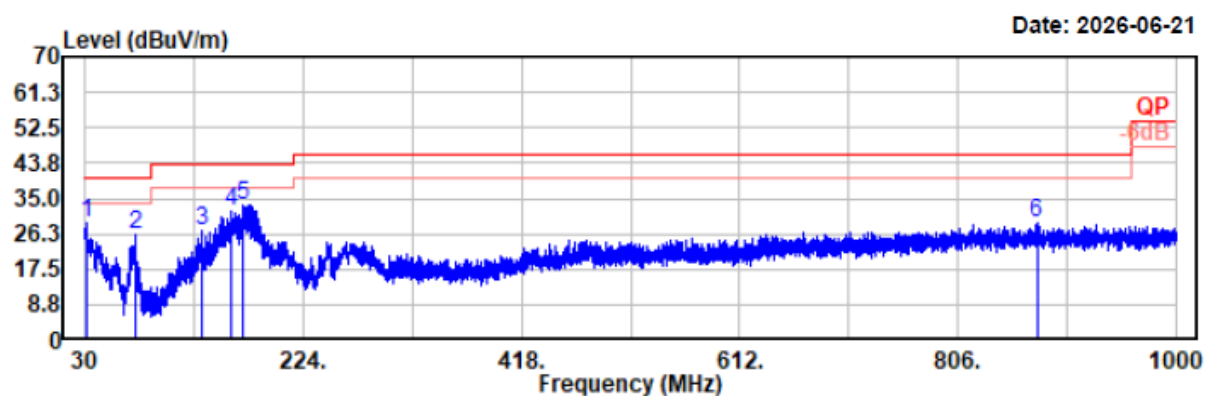


Condition: PK RBW:100kHz VBW:300kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
30.10	26.22	-5.61	20.61	40.00	19.39	Horizontal	Peak
163.28	37.03	-11.53	25.50	43.50	18.00	Horizontal	Peak
174.63	38.78	-12.11	26.67	43.50	16.83	Horizontal	Peak
245.05	39.35	-11.50	27.85	46.00	18.15	Horizontal	Peak
259.11	38.60	-11.14	27.46	46.00	18.54	Horizontal	Peak
826.56	28.40	1.70	30.10	46.00	15.90	Horizontal	Peak

Project No.: 2607P41361E-RF
Test Mode: BLE 1M 2440MHz
EUT Model: AXIUM DX8
Test distance: 3m

Temp/Humi/ATM: 20.9°C/50%/100.1kPa
Tested by: Wlif Wu
Power Source: AC 120V/60Hz



Condition: PK RBW:100kHz VBW:300kHz SWT:auto

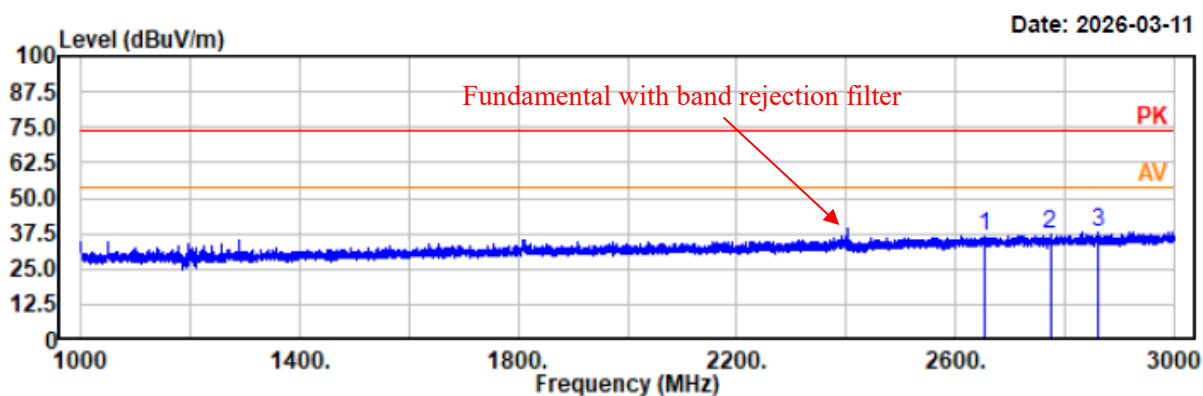
Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
31.55	35.32	-6.14	29.18	40.00	10.82	Vertical	Peak
74.23	43.08	-17.16	25.92	40.00	14.08	Vertical	Peak
133.79	37.38	-10.22	27.16	43.50	16.34	Vertical	Peak
160.47	43.50	-11.47	32.03	43.50	11.47	Vertical	Peak
170.46	45.31	-11.88	33.43	43.50	10.07	Vertical	Peak
876.23	26.45	2.27	28.72	46.00	17.28	Vertical	Peak

3) 1GHz~3GHz

Configuration 1#(Scanner variant)

Project No.: 2607P41361E-RF
Test Mode: BLE 1M 2402MHz
EUT Model: AXIUM DX8
Test distance: 3m

Temp/Humi/ATM: 21.4°C/42%/100.1kPa
Tested by: Wlif Wu
Power Source: AC 120V/60Hz

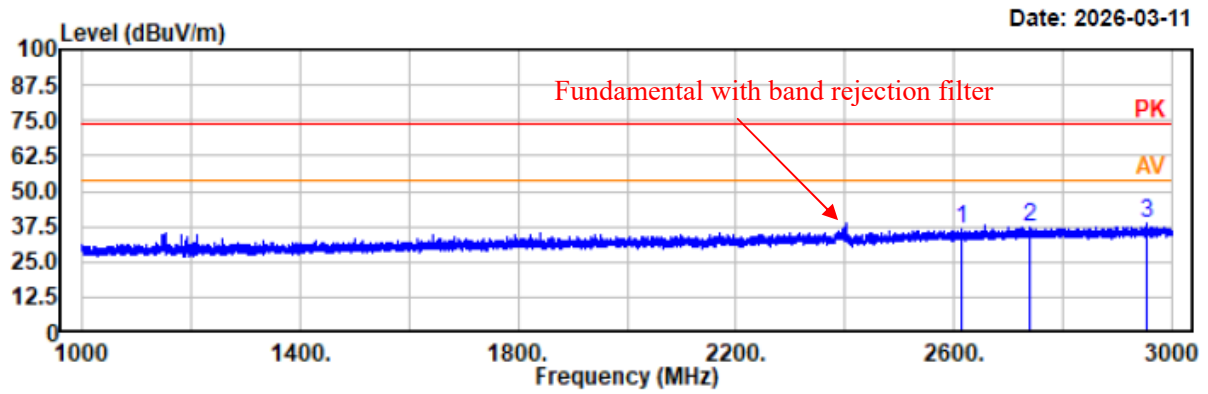


Condition: PK RBW:1MHz VBW:3MHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2652.40	46.63	-10.22	36.41	74.00	37.59	horizontal	Peak
2773.40	46.79	-9.87	36.92	74.00	37.08	horizontal	Peak
2861.60	47.58	-9.65	37.93	74.00	36.07	horizontal	Peak

Project No.: 2607P41361E-RF
Test Mode: BLE 1M 2402MHz
EUT Model: AXIUM DX8
Test distance: 3m

Temp/Humi/ATM: 21.4°C/42%/100.1kPa
Tested by: Wlif Wu
Power Source: AC 120V/60Hz

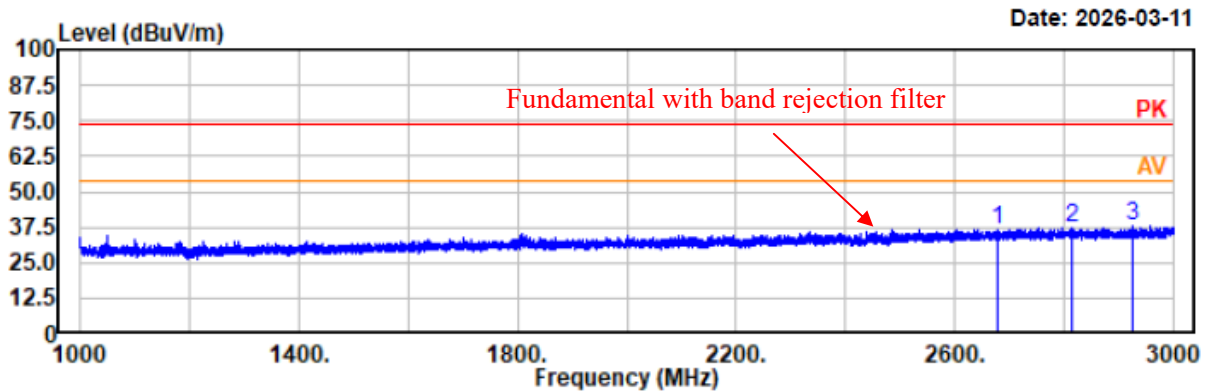


Condition: PK RBW:1MHz VBW:3MHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2615.00	47.15	-10.35	36.80	74.00	37.20	vertical	Peak
2738.60	47.03	-9.97	37.06	74.00	36.94	vertical	Peak
2955.80	47.67	-9.24	38.43	74.00	35.57	vertical	Peak

Project No.: 2607P41361E-RF
Test Mode: BLE 1M 2440MHz
EUT Model: AXIUM DX8
Test distance: 3m

Temp/Humi/ATM: 21.4°C/42%/100.1kPa
Tested by: Wlif Wu
Power Source: AC 120V/60Hz

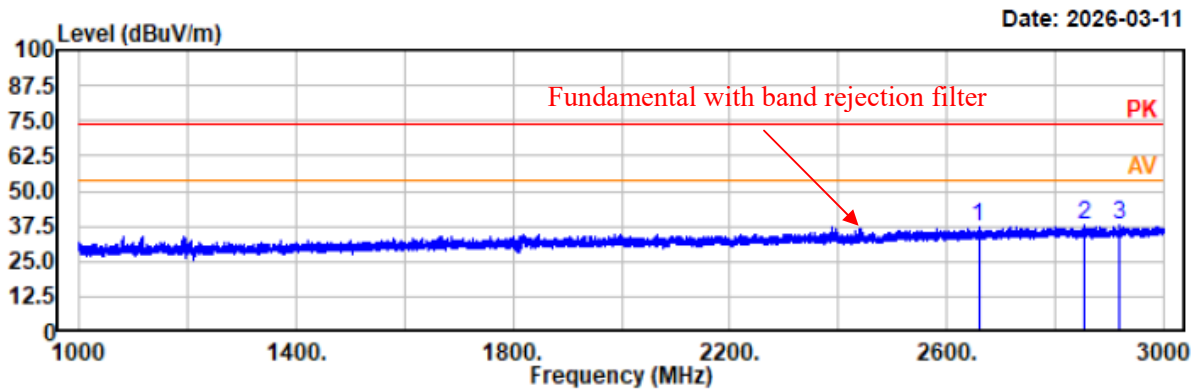


Condition: PK RBW:1MHz VBW:3MHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2677.20	46.92	-10.12	36.80	74.00	37.20	horizontal	Peak
2814.60	47.25	-9.74	37.51	74.00	36.49	horizontal	Peak
2926.40	47.46	-9.44	38.02	74.00	35.98	horizontal	Peak

Project No.: 2607P41361E-RF
Test Mode: BLE 1M 2440MHz
EUT Model: AXIUM DX8
Test distance: 3m

Temp/Humi/ATM: 21.4°C/42%/100.1kPa
Tested by: Wlif Wu
Power Source: AC 120V/60Hz

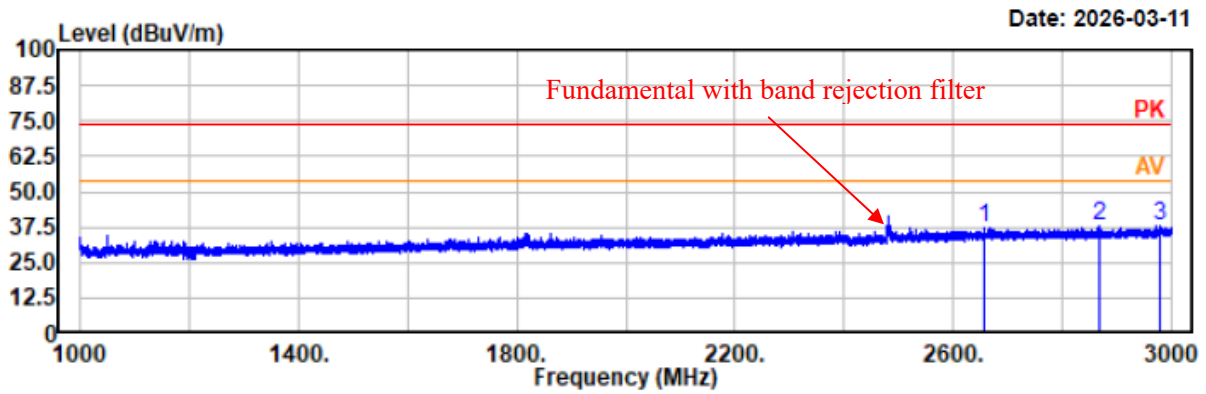


Condition: PK RBW:1MHz VBW:3MHz SWT:auto

Freq MHz	Reading dBUV	Factor dB/m	Result dBUV/m	Limit dBUV/m	Margin dB	Polarity	Remark
2658.80	47.36	-10.19	37.17	74.00	36.83	vertical	Peak
2855.20	47.34	-9.65	37.69	74.00	36.31	vertical	Peak
2919.00	47.40	-9.50	37.90	74.00	36.10	vertical	Peak

Project No.: 2607P41361E-RF
Test Mode: BLE 1M 2480MHz
EUT Model: AXIUM DX8
Test distance: 3m

Temp/Humi/ATM: 21.4°C/42%/100.1kPa
Tested by: Wlif Wu
Power Source: AC 120V/60Hz

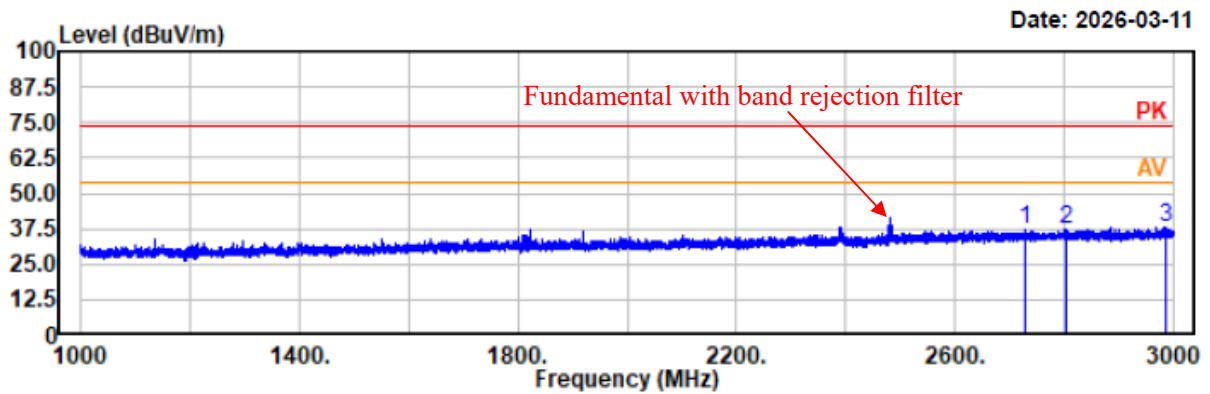


Condition: PK RBW:1MHz VBW:3MHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2658.60	47.25	-10.20	37.05	74.00	36.95	horizontal	Peak
2867.20	47.50	-9.65	37.85	74.00	36.15	horizontal	Peak
2978.40	46.82	-9.12	37.70	74.00	36.30	horizontal	Peak

Project No.: 2607P41361E-RF
Test Mode: BLE 1M 2480MHz
EUT Model: AXIUM DX8
Test distance: 3m

Temp/Humi/ATM: 21.4°C/42%/100.1kPa
Tested by: Wlif Wu
Power Source: AC 120V/60Hz



Condition: PK RBW:1MHz VBW:3MHz SWT:auto

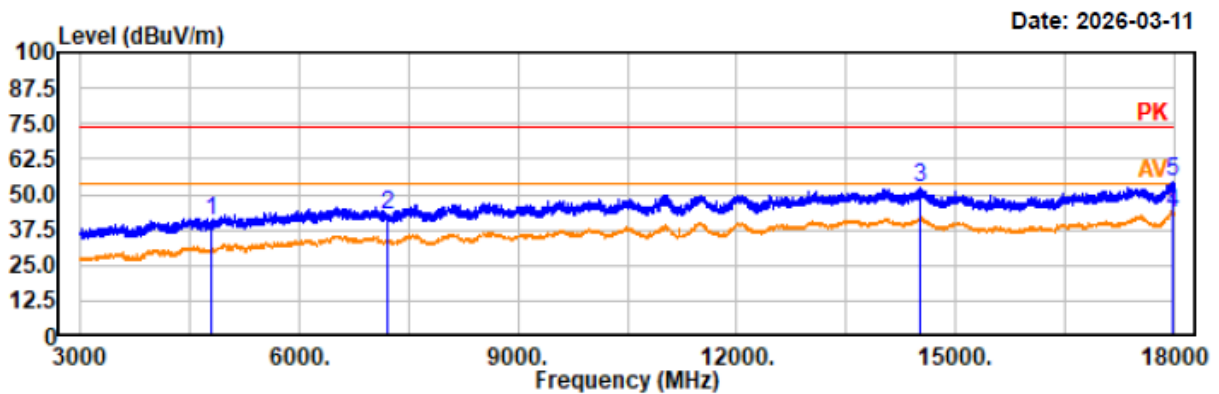
Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2728.60	46.99	-9.98	37.01	74.00	36.99	vertical	Peak
2802.80	47.08	-9.77	37.31	74.00	36.69	vertical	Peak
2988.00	47.18	-9.06	38.12	74.00	35.88	vertical	Peak

4) 3GHz~18GHz

Configuration 1#(Scanner variant)

Project No.: 2607P41361E-RF
Test Mode: BLE 1M 2402MHz
EUT Model: AXIUM DX8
Test distance: 3m

Temp/Humi/ATM: 21.4°C/42%/100.1kPa
Tested by: Wlif Wu
Power Source: AC 120V/60Hz



Trace: 1

Condition: PK RBW:1MHz VBW:3MHz SWT:auto

AV RBW:1MHz VBW:5kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
4804.00	45.70	-5.26	40.44	74.00	33.56	horizontal	Peak
7206.00	45.23	-2.53	42.70	74.00	31.30	horizontal	Peak
14518.50	47.01	5.14	52.15	74.00	21.85	horizontal	Peak
17985.00	36.67	6.83	43.50	54.00	10.50	horizontal	Average
17985.00	47.80	6.83	54.63	74.00	19.37	horizontal	Peak

Project No.: 2607P41361E-RF

Test Mode: BLE 1M 2402MHz

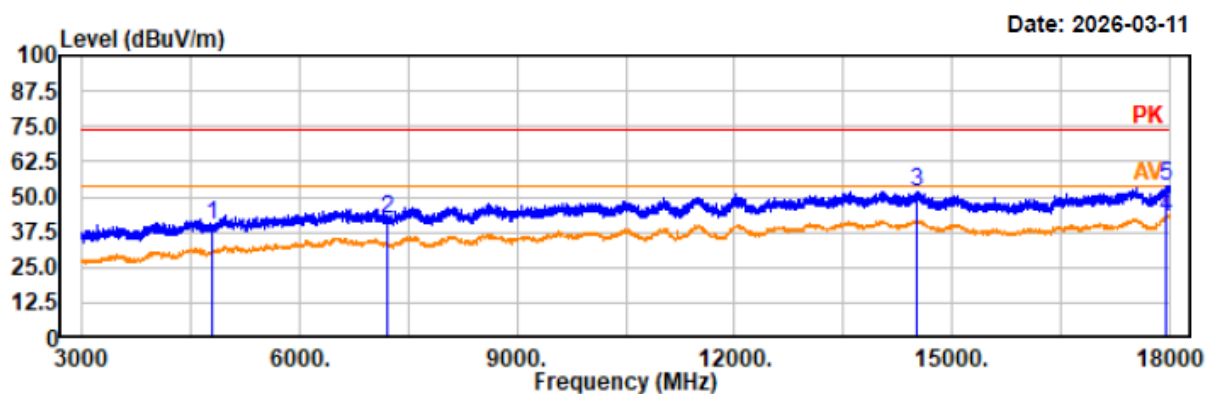
EUT Model: AXIUM DX8

Test distance: 3m

Temp/Humi/ATM: 21.4°C/42%/100.1kPa

Tested by: Wlif Wu

Power Source: AC 120V/60Hz



Trace: 1

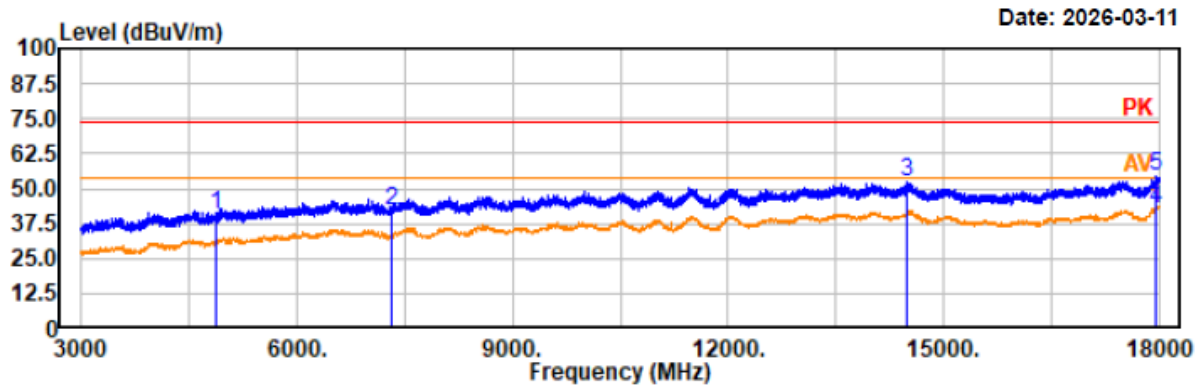
Condition: PK RBW:1MHz VBW:3MHz SWT:auto

AV RBW:1MHz VBW:5kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
4804.00	45.09	-5.26	39.83	74.00	34.17	vertical	Peak
7206.00	44.62	-2.53	42.09	74.00	31.91	vertical	Peak
14520.00	46.89	5.14	52.03	74.00	21.97	vertical	Peak
17955.00	35.99	6.82	42.81	54.00	11.19	vertical	Average
17955.00	47.14	6.82	53.96	74.00	20.04	vertical	Peak

Project No.: 2607P41361E-RF
Test Mode: BLE 1M 2440MHz
EUT Model: AXIUM DX8
Test distance: 3m

Temp/Humi/ATM: 21.4°C/42%/100.1kPa
Tested by: Wlif Wu
Power Source: AC 120V/60Hz



Trace: 1

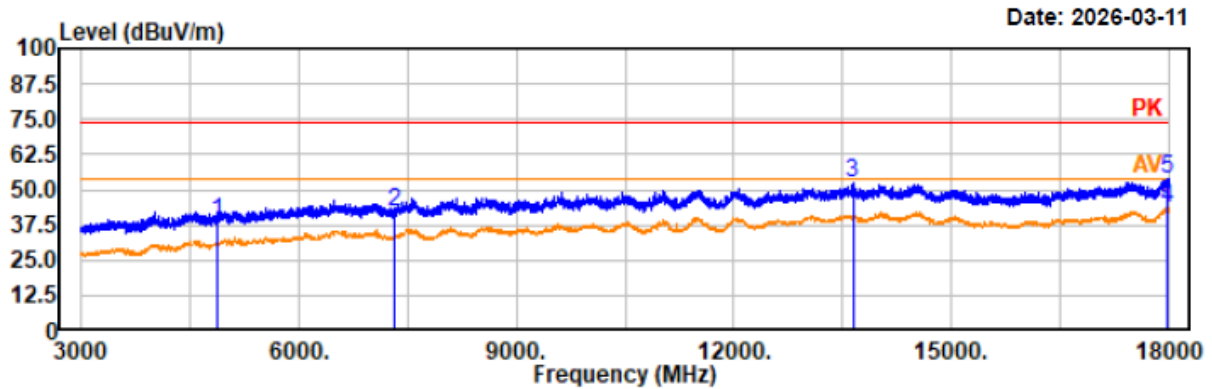
Condition: PK RBW:1MHz VBW:3MHz SWT:auto

AV RBW:1MHz VBW:5kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
4880.00	45.61	-5.25	40.36	74.00	33.64	horizontal	Peak
7320.00	44.07	-2.28	41.79	74.00	32.21	horizontal	Peak
14493.00	47.06	5.17	52.23	74.00	21.77	horizontal	Peak
17946.00	35.79	6.81	42.60	54.00	11.40	horizontal	Average
17946.00	47.55	6.81	54.36	74.00	19.64	horizontal	Peak

Project No.: 2607P41361E-RF
Test Mode: BLE 1M 2440MHz
EUT Model: AXIUM DX8
Test distance: 3m

Temp/Humi/ATM: 21.4°C/42%/100.1kPa
Tested by: Wlif Wu
Power Source: AC 120V/60Hz



Trace: 1

Condition: PK RBW:1MHz VBW:3MHz SWT:auto

AV RBW:1MHz VBW:5kHz SWT:auto

Freq MHz	Reading dBUV	Factor dB/m	Result dBUV/m	Limit dBUV/m	Margin dB	Polarity	Remark
4880.00	43.71	-5.25	38.46	74.00	35.54	vertical	Peak
7320.00	44.03	-2.28	41.75	74.00	32.25	vertical	Peak
13642.50	47.33	4.75	52.08	74.00	21.92	vertical	Peak
17991.00	36.28	6.83	43.11	54.00	10.89	vertical	Average
17991.00	47.06	6.83	53.89	74.00	20.11	vertical	Peak

Project No.: 2607P41361E-RF

Test Mode: BLE 1M 2480MHz

EUT Model: AXIUM DX8

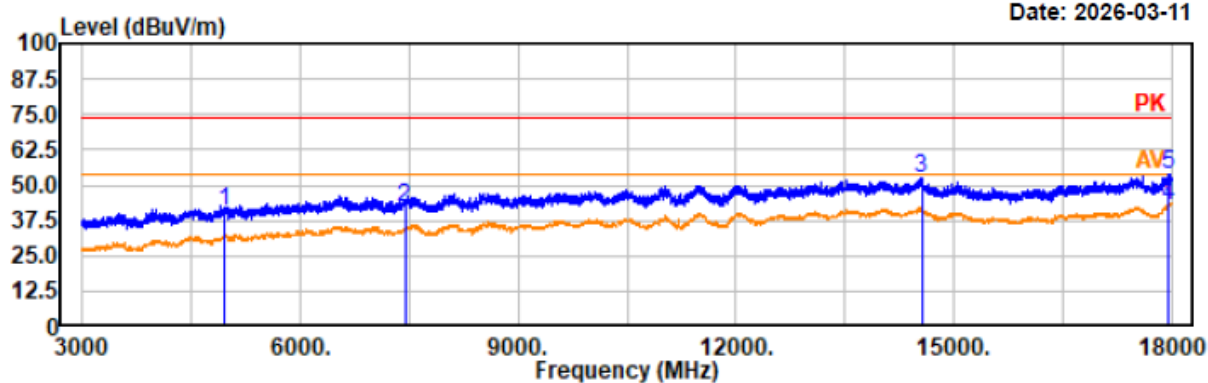
Test distance: 3m

Temp/Humi/ATM: 21.4°C/42%/100.1kPa

Tested by: Wlif Wu

Power Source: AC 120V/60Hz

Date: 2026-03-11



Trace: 1

Condition: PK RBW:1MHz VBW:3MHz SWT:auto

AV RBW:1MHz VBW:5kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
4960.00	45.65	-5.09	40.56	74.00	33.44	horizontal	Peak
7440.00	44.43	-2.12	42.31	74.00	31.69	horizontal	Peak
14554.50	47.65	5.09	52.74	74.00	21.26	horizontal	Peak
17947.50	35.93	6.81	42.74	54.00	11.26	horizontal	Average
17947.50	47.10	6.81	53.91	74.00	20.09	horizontal	Peak

Project No.: 2607P41361E-RF

Test Mode: BLE 1M 2480MHz

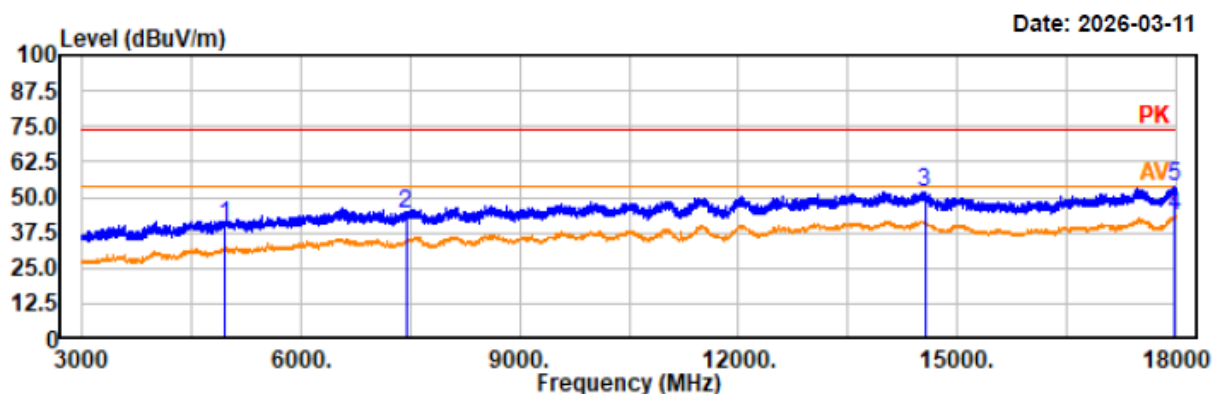
EUT Model: AXIUM DX8

Test distance: 3m

Temp/Humi/ATM: 21.4°C/42%/100.1kPa

Tested by: Wlif Wu

Power Source: AC 120V/60Hz



Trace: 1

Condition: PK RBW:1MHz VBW:3MHz SWT:auto

AV RBW:1MHz VBW:5kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
4960.00	45.26	-5.09	40.17	74.00	33.83	vertical	Peak
7440.00	46.39	-2.12	44.27	74.00	29.73	vertical	Peak
14554.50	46.68	5.09	51.77	74.00	22.23	vertical	Peak
17989.50	36.63	6.83	43.46	54.00	10.54	vertical	Average
17989.50	47.29	6.83	54.12	74.00	19.88	vertical	Peak

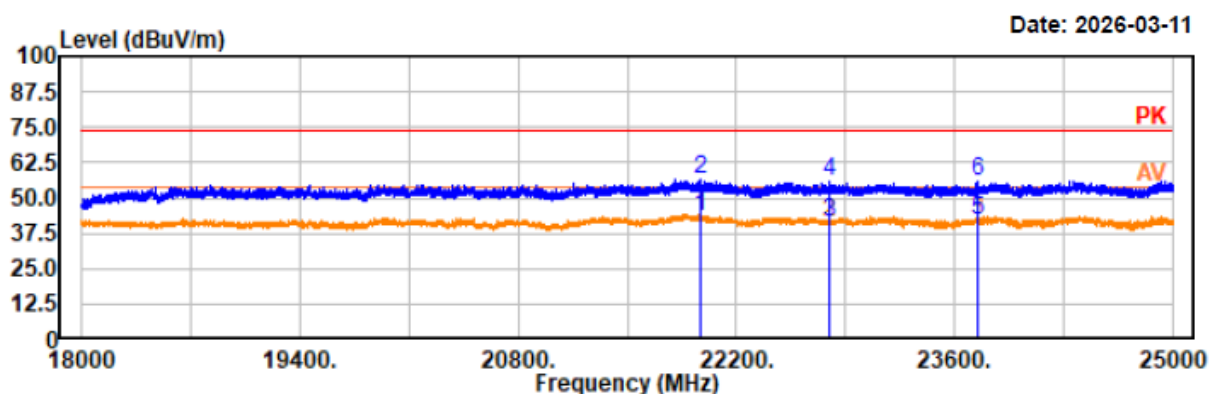
5) Above 18GHz

Note: The maximum output power mode: BLE 1Mbps middle channel was tested.

Configuration 1#(Scanner variant)

Project No.: 2607P41361E-RF
Test Mode: BLE 1M 2440MHz
EUT Model: AXIUM DX8
Test distance: 1.5m

Temp/Humi/ATM: 21.4°C/42%/100.1kPa
Tested by: Wlif Wu
Power Source: AC 120V/60Hz



Trace: 1

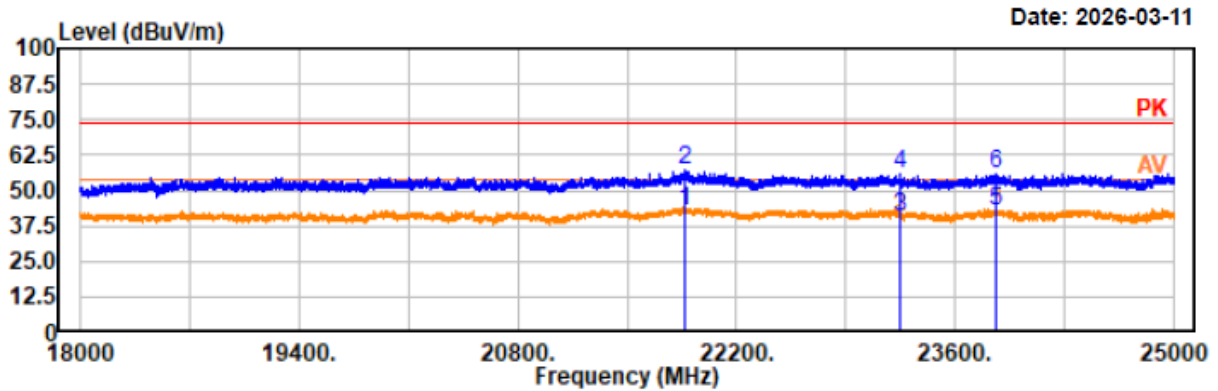
Condition: PK RBW:1MHz VBW:3MHz SWT:auto

AV RBW:1MHz VBW:5kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
21970.40	38.33	5.24	43.57	54.00	10.43	vertical	Average
21970.40	51.48	5.24	56.72	74.00	17.28	horizontal	Peak
22797.80	36.50	5.01	41.51	54.00	12.49	vertical	Average
22797.80	50.97	5.01	55.98	74.00	18.02	horizontal	Peak
23744.90	37.18	5.13	42.31	54.00	11.69	vertical	Average
23744.90	50.96	5.13	56.09	74.00	17.91	horizontal	Peak

Project No.: 2607P41361E-RF
Test Mode: BLE 1M 2440MHz
EUT Model: AXIUM DX8
Test distance: 1.5m

Temp/Humi/ATM: 21.4°C/42%/100.1kPa
Tested by: Wlif Wu
Power Source: AC 120V/60Hz



Trace: 1

Condition: PK RBW:1MHz VBW:3MHz SWT:auto

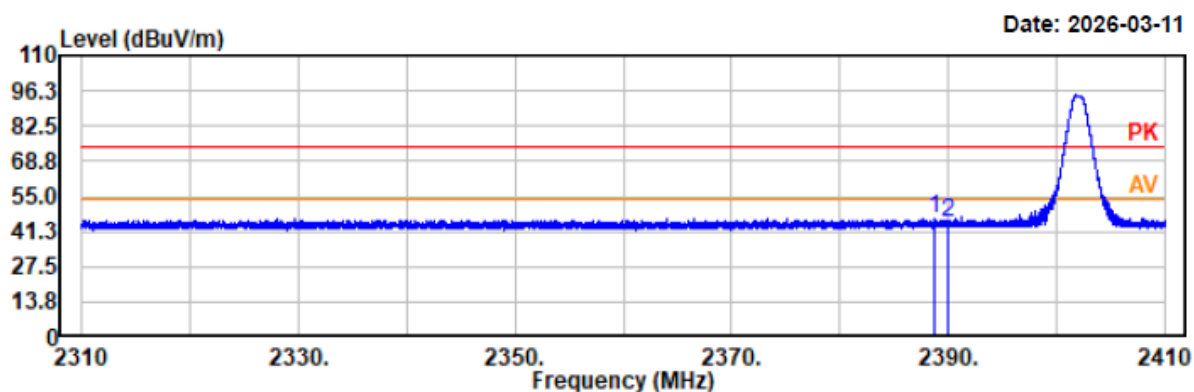
AV RBW:1MHz VBW:5kHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
21871.70	37.63	5.24	42.87	54.00	11.13	vertical	Average
21871.70	52.26	5.24	57.50	74.00	16.50	vertical	Peak
23253.50	36.01	4.87	40.88	54.00	13.12	vertical	Average
23253.50	50.85	4.87	55.72	74.00	18.28	vertical	Peak
23865.30	37.32	5.30	42.62	54.00	11.38	vertical	Average
23865.30	50.70	5.30	56.00	74.00	18.00	vertical	Peak

Restricted Bands Emissions:**Configuration 1#(Scanner variant)**

Project No.: 2607P41361E-RF
Test Mode: BLE 1M 2402MHz
EUT Model: AXIUM DX8
Test distance: 3m

Temp/Humi/ATM: 21.4°C /42%/100.1kPa
Tested by: Wlif Wu
Power Source: AC 120V/60Hz

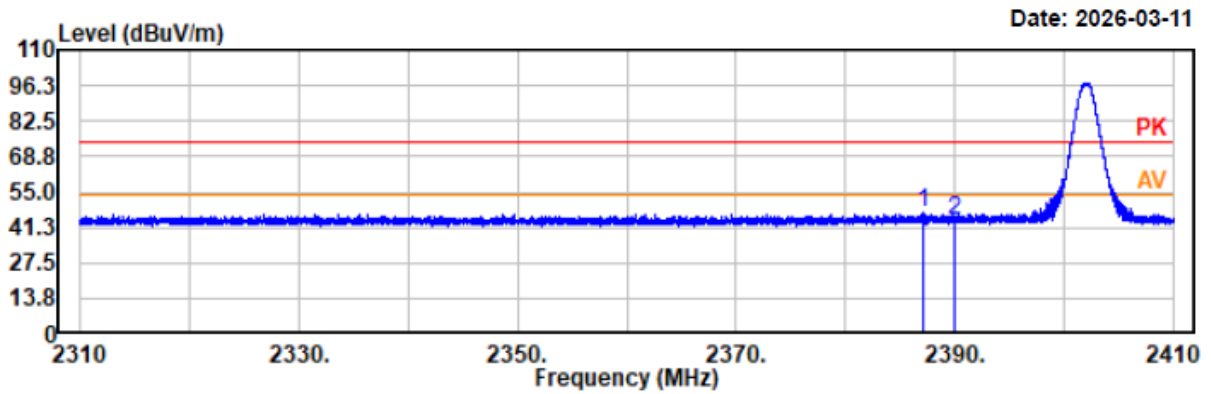


Condition: PK RBW:1MHz VBW:3MHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2388.67	47.90	-1.27	46.63	74.00	27.37	horizontal	Peak
2390.00	45.74	-1.26	44.48	74.00	29.52	horizontal	Peak

Project No.: 2607P41361E-RF
Test Mode: BLE 1M 2402MHz
EUT Model: AXIUM DX8
Test distance: 3m

Temp/Humi/ATM: 21.4°C/42%/100.1kPa
Tested by: Wlif Wu
Power Source: AC 120V/60Hz

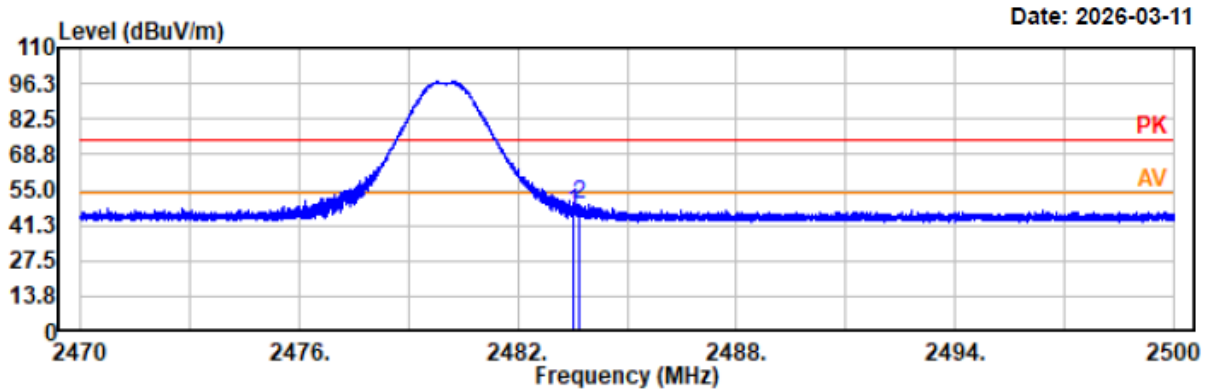


Condition: PK RBW:1MHz VBW:3MHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2387.09	48.41	-1.27	47.14	74.00	26.86	vertical	Peak
2390.00	45.44	-1.26	44.18	74.00	29.82	vertical	Peak

Project No.: 2607P41361E-RF
Test Mode: BLE 1M 2480MHz
EUT Model: AXIUM DX8
Test distance: 3m

Temp/Humi/ATM: 21.4°C/42%/100.1kPa
Tested by: Wlif Wu
Power Source: AC 120V/60Hz

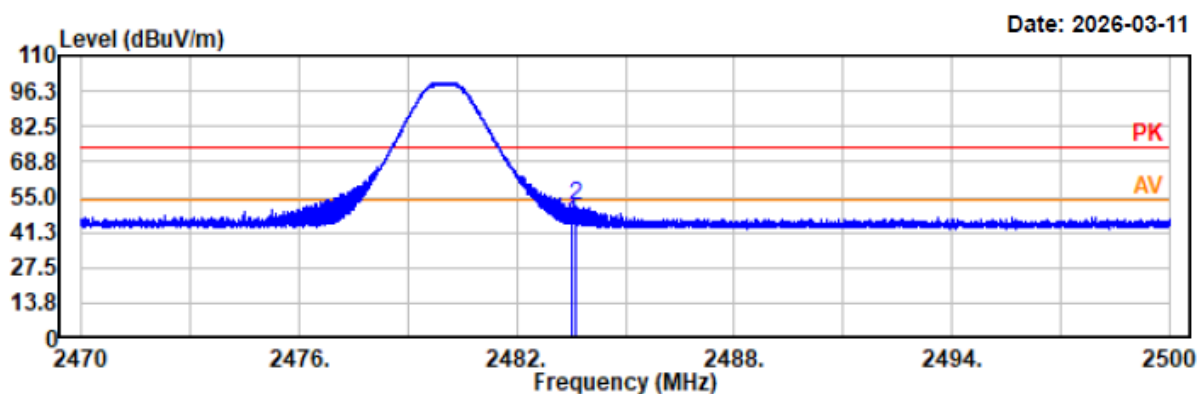


Condition: PK RBW:1MHz VBW:3MHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2483.50	47.19	-0.82	46.37	74.00	27.63	horizontal	Peak
2483.66	50.35	-0.82	49.53	74.00	24.47	horizontal	Peak

Project No.: 2607P41361E-RF
Test Mode: BLE 1M 2480MHz
EUT Model: AXIUM DX8
Test distance: 3m

Temp/Humi/ATM: 21.4°C/42%/100.1kPa
Tested by: Wlif Wu
Power Source: AC 120V/60Hz



Condition: PK RBW:1MHz VBW:3MHz SWT:auto

Freq MHz	Reading dBuV	Factor dB/m	Result dBuV/m	Limit dBuV/m	Margin dB	Polarity	Remark
2483.50	45.48	-0.82	44.66	74.00	29.34	vertical	Peak
2483.64	52.30	-0.82	51.48	74.00	22.52	vertical	Peak

FCC §15.247(b) (3) – MAXIMUM CONDUCTED OUTPUT POWER

Applicable Standard

According to FCC §15.247(b) (3), for systems using digital modulation in the 902-928 MHz, 2400-2483.5 MHz, and 5725-5850 MHz bands: 1 Watt. As an alternative to a peak power measurement, compliance with the one Watt limit can be based on a measurement of the maximum conducted output power. Maximum Conducted Output Power is defined as the total transmit power delivered to all antennas and antenna elements averaged across all symbols in the signaling alphabet when the transmitter is operating at its maximum power control level. Power must be summed across all antennas and antenna elements. The average must not include any time intervals during which the transmitter is off or is transmitting at a reduced power level. If multiple modes of operation are possible (e.g., alternative modulation methods), the maximum conducted output power is the highest total transmit power occurring in any mode.

EUT Setup

Note: A short RF cable with low cable loss connected to the EUT antenna port. The insert loss of this RF cable was Offset into the setting of test equipment:

Offset = Insert loss of RF cable

★The Insert loss was declared by manufacturer.

Test Procedure

According to ANSI C63.10-2020 11.9.1.2 PKPM1 Peak power meter method

The maximum peak conducted output power may be measured using a broadband peak RF power meter. The power meter shall have a video bandwidth that is greater than or equal to the DTS bandwidth and shall use a fast responding diode detector.

Test Data

Test Mode:	Transmitting	Test Engineer:	Braylon Ma
Test Date:	2026-01-17	Environment:	Temp.: 22.9°C Humi.: 46% Atm : 100.2kPa
Test Result:	Compliance		
Test Modes	Test Frequency (MHz)	Maximum Peak Conducted Output Power(dBm)	Limit (dBm)
BLE 1Mbps	2402	6.68	≤30
	2440	6.89	≤30
	2480	6.09	≤30
Antenna gain(dBi):	2.98	Max.EIRP(dBm):	9.87

Note:

The Spot Check data were similar to the original data.

EUT PHOTOGRAPHS

Please refer to the attachment 2607P41361E-RF-EXP EUT EXTERNAL PHOTOGRAPHS and 2607P41361E-RF-INP EUT INTERNAL PHOTOGRAPHS.

TEST SETUP PHOTOGRAPHS

Please refer to the attachment 2607P41361E-RF-TSP-01 TEST SETUP PHOTOGRAPHS.

Declarations

1. Bay Area Compliance Laboratories Corp. (Xiamen) is not responsible for authenticity of any information provided by the applicant. Information from the applicant that may affect test results are marked with an asterisk “★”.
2. Unless otherwise stated, the results shown in this test report refer only to the sample(s) tested.
3. Unless required by the rule provided by the applicant or product regulations, then decision rule in this report did not consider the uncertainty.
4. The extended uncertainty given in this report is obtained by combining the standard uncertainty times the coverage factor k with the 95% confidence interval.
5. This report cannot be reproduced except in full, without prior written approval of Bay Area Compliance Laboratories Corp. (Xiamen).
6. This report is valid only with a valid digital signature. The digital signature may be available only under the adobe software above version 7.0.

******* END OF REPORT *******