

Appendix A

Test Information:

Sample No.:	3NJJ-2	Test Date:	2026/06/12
Test Site:	RF	Test Mode:	Transmitting
Tester:	Chin Qin	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	24.9	Relative Humidity: (%)	55	ATM Pressure: (kPa)	100.7
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Test Equipment List and Details:

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
R&S	Spectrum Analyzer	FSV40-N	101050	2025/11/13	2026/11/12
eastsheep	Coaxial Attenuator	2W-SMA-JK-18G	21060301	Each time	N/A
JD	Test software	JD Auto Test System	V1.0	N/A	N/A

** Statement of Traceability: China Certification ICT Co., Ltd (Dongguan) attests that all calibrations have been performed, traceable to National Primary Standards and International System of Units (SI).*

6dB Emission Bandwidth

Chain 0, BLE 1M

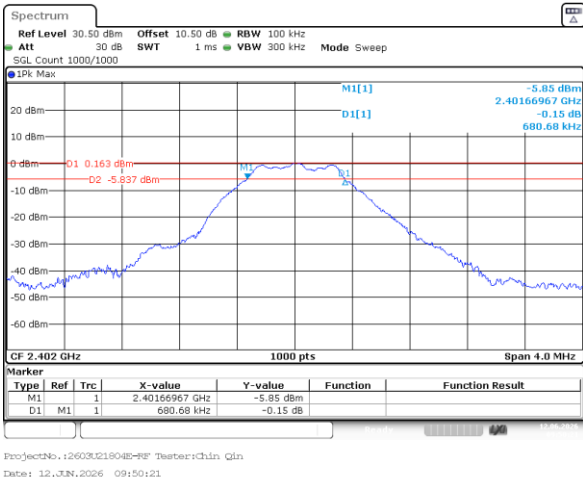
Channel	Result (MHz)	Limit (MHz)	Verdict
Low	0.681	≥0.5	Pass
Middle	0.689	≥0.5	Pass
High	0.685	≥0.5	Pass

Chain 0, BLE 2M

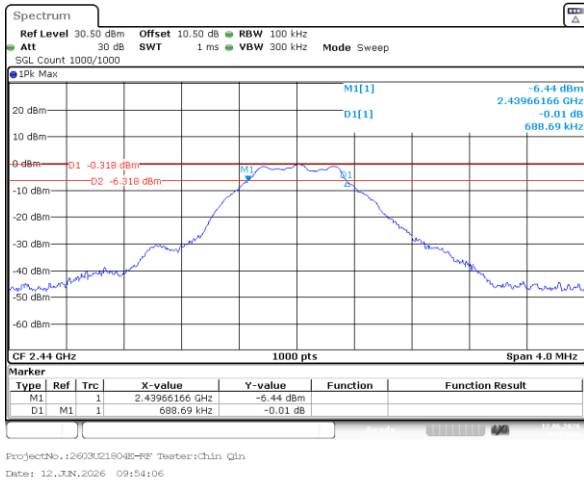
Channel	Result (MHz)	Limit (MHz)	Verdict
Low	1.159	≥0.5	Pass
Middle	1.159	≥0.5	Pass
High	1.165	≥0.5	Pass

BLE 1M

BLE_1M_Low_Channel

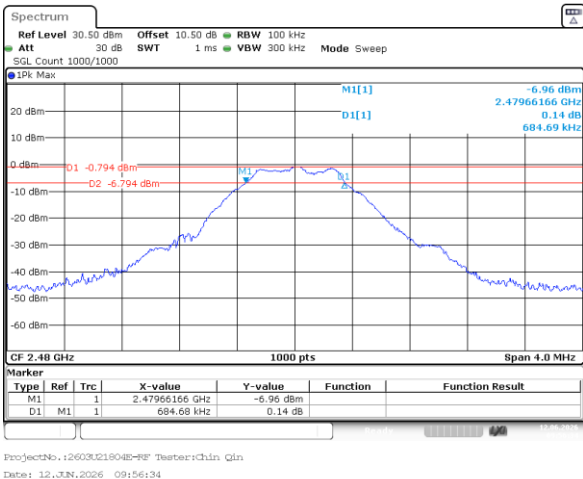


BLE_1M_Middle_Channel

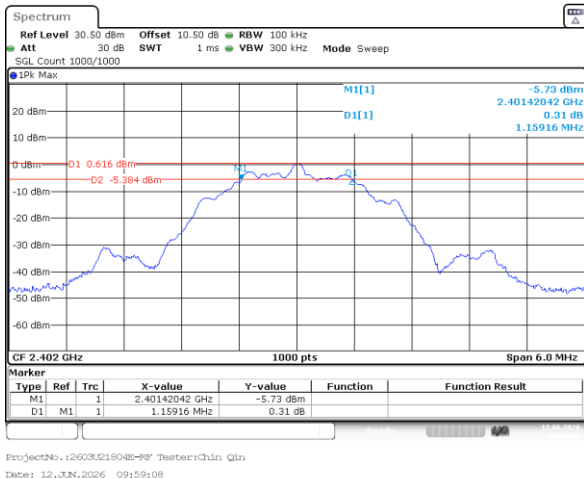


BLE 2M

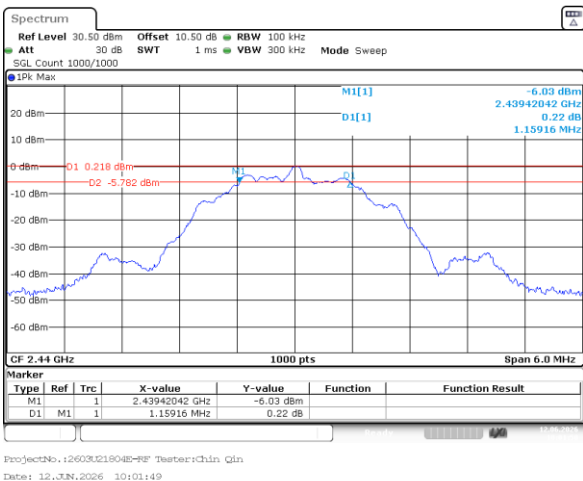
BLE_1M_High_Channel



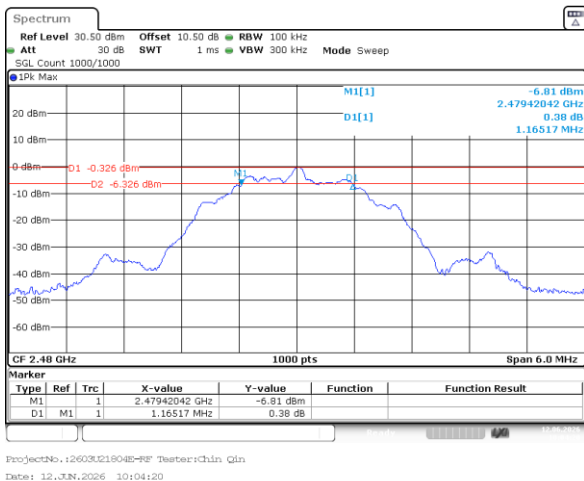
BLE_2M_Low_Channel



BLE_2M_Middle_Channel



BLE_2M_High_Channel



99% Occupied Bandwidth

Chain 0, BLE 1M

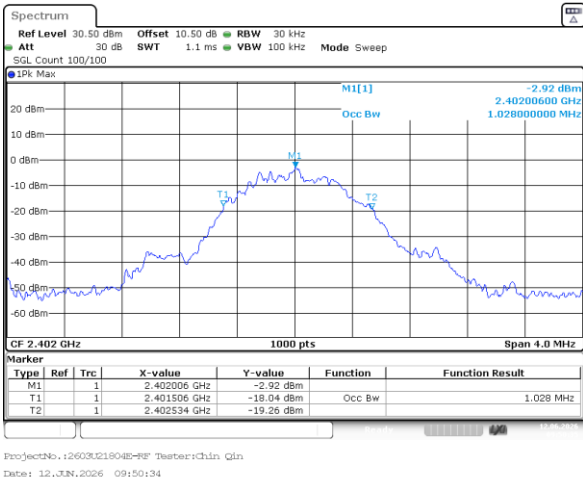
Channel	99% OBW (MHz)
Low	1.028
Middle	1.024
High	1.048

Chain 0, BLE 2M

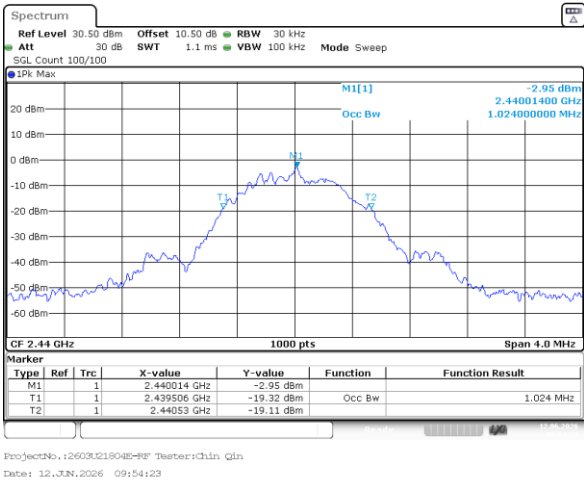
Channel	99% OBW (MHz)
Low	2.040
Middle	2.016
High	2.040

BLE 1M

BLE_1M_Low_Channel

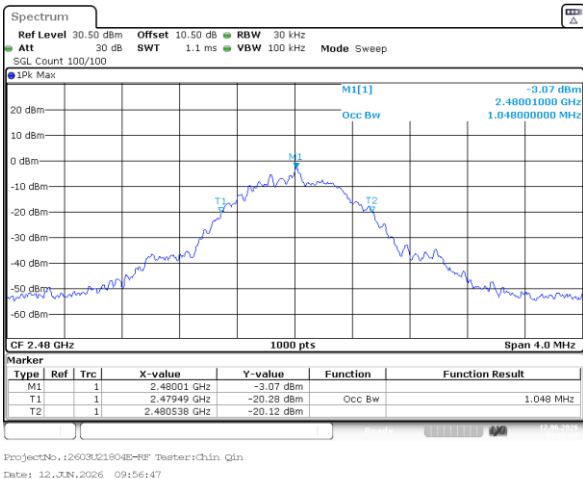


BLE_1M_Middle_Channel

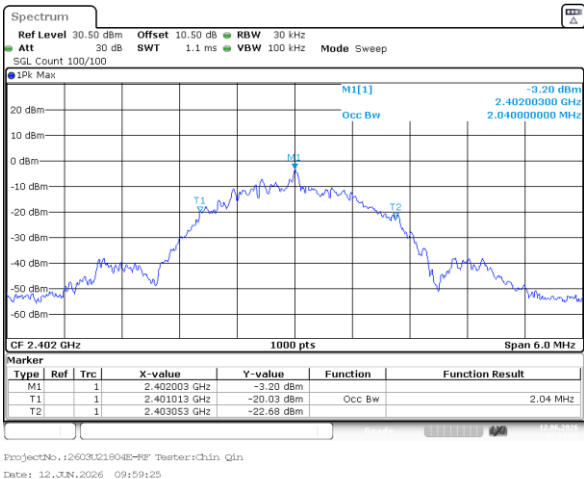


BLE 2M

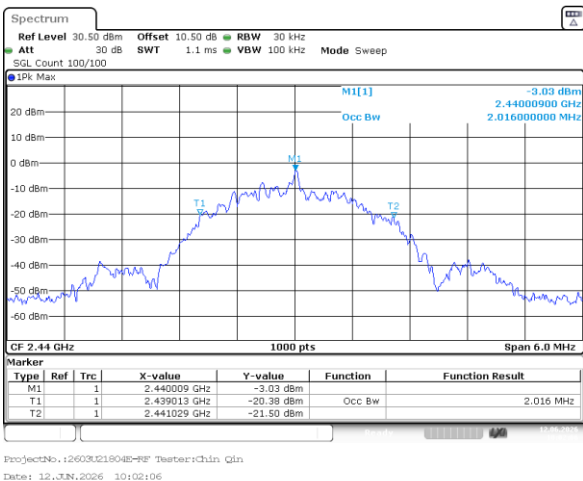
BLE_1M_High_Channel



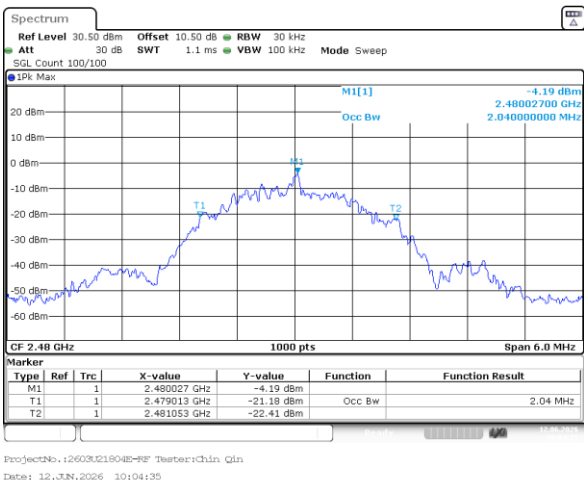
BLE_2M_Low_Channel



BLE_2M_Middle_Channel



BLE_2M_High_Channel



Maximum Conducted Output Power

Chain 0, BLE 1M

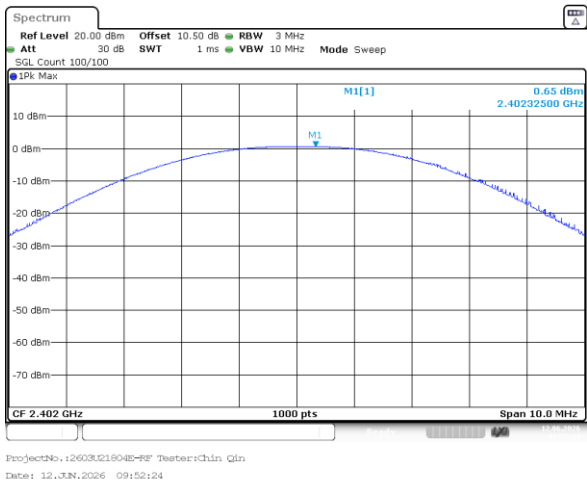
Channel	Peak Output Power (dBm)	Limit (dBm)	Verdict
Low	0.65	30.00	Pass
Middle	0.15	30.00	Pass
High	-0.36	30.00	Pass

Chain 0, BLE 2M

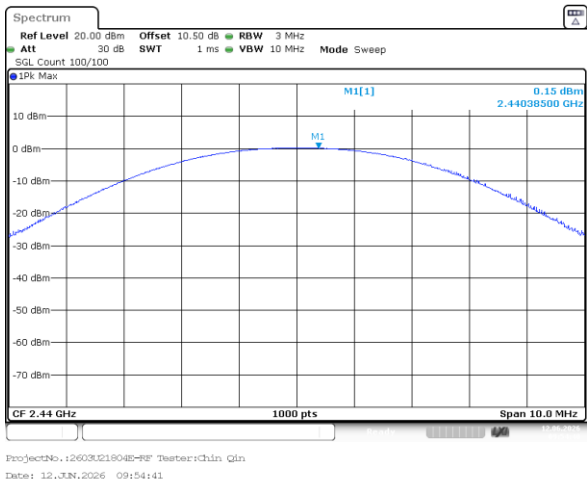
Channel	Peak Output Power (dBm)	Limit (dBm)	Verdict
Low	0.78	30.00	Pass
Middle	0.29	30.00	Pass
High	-0.21	30.00	Pass

BLE 1M

BLE_1M_Low_Channel

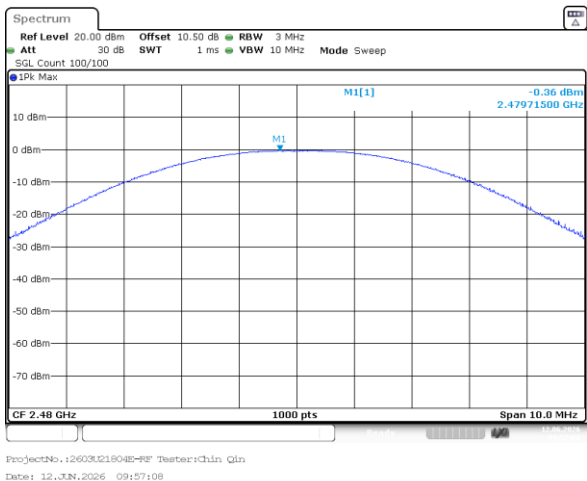


BLE_1M_Middle_Channel

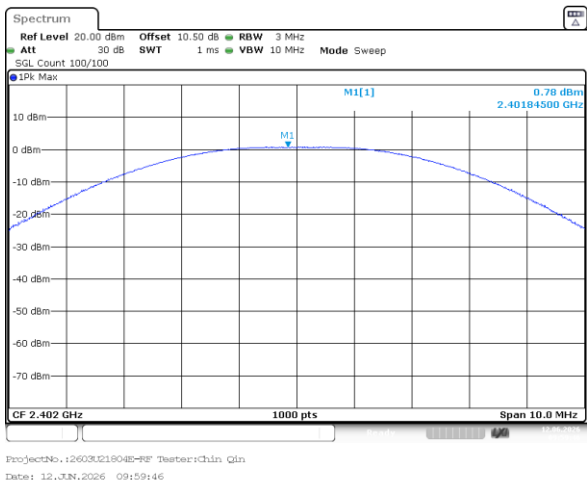


BLE 2M

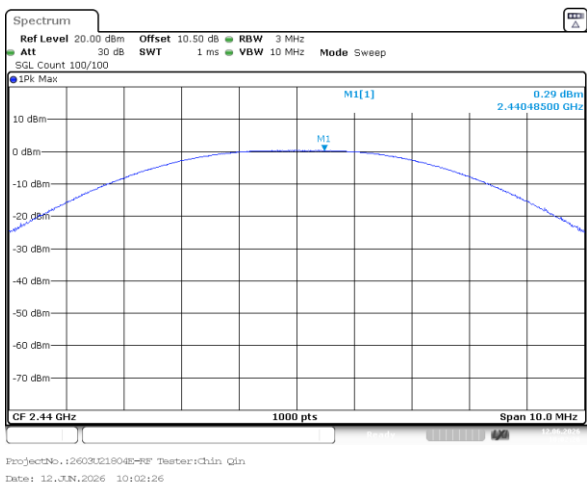
BLE_1M_High_Channel



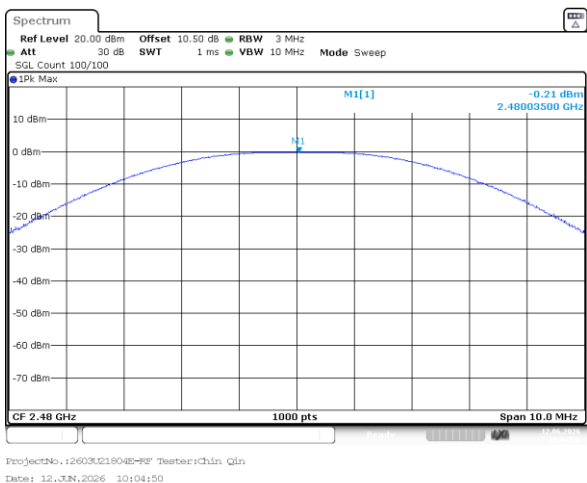
BLE_2M_Low_Channel



BLE_2M_Middle_Channel



BLE_2M_High_Channel



Power Spectral Density

Chain 0, BLE 1M

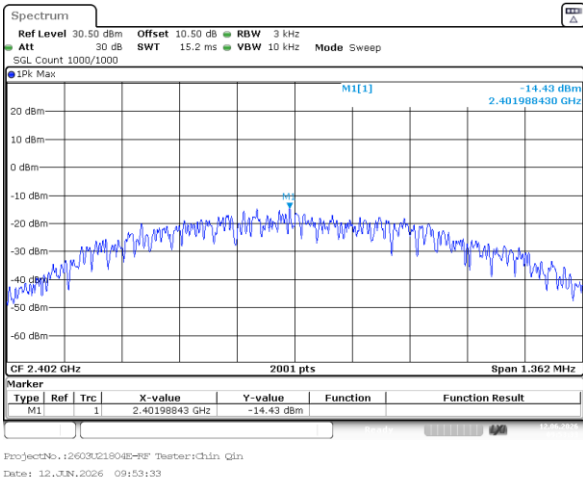
Channel	Result (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
Low	-14.43	8	Pass
Middle	-15.01	8	Pass
High	-14.97	8	Pass

Chain 0, BLE 2M

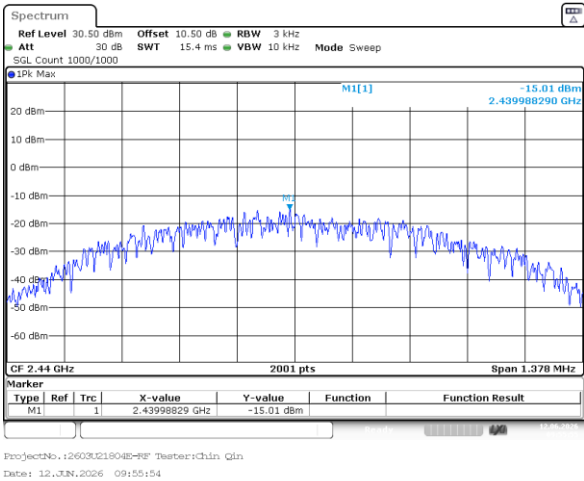
Channel	Result (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
Low	-17.02	8	Pass
Middle	-17.51	8	Pass
High	-18.00	8	Pass

BLE 1M

BLE_1M_Low_Channel

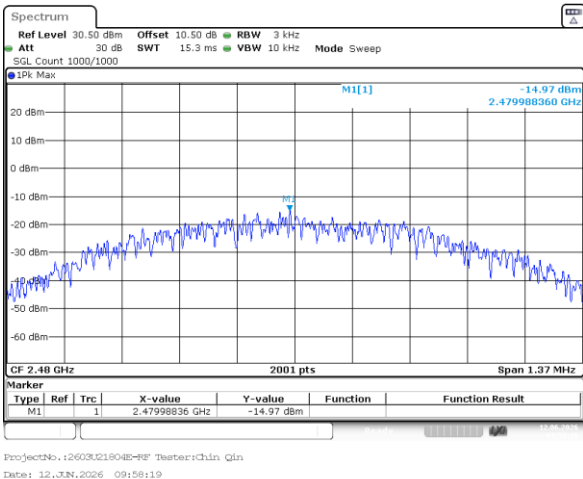


BLE_1M_Middle_Channel

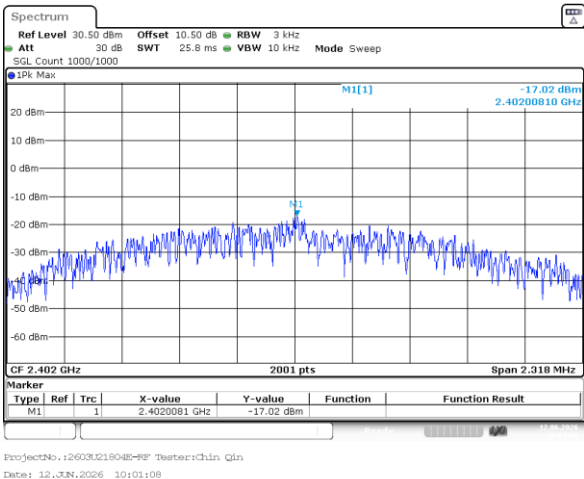


BLE 2M

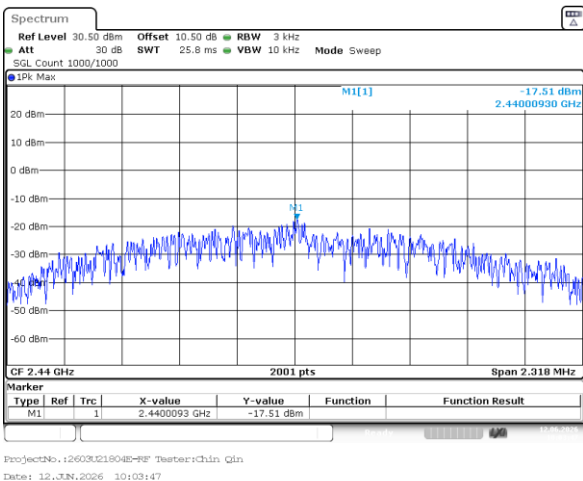
BLE_1M_High_Channel



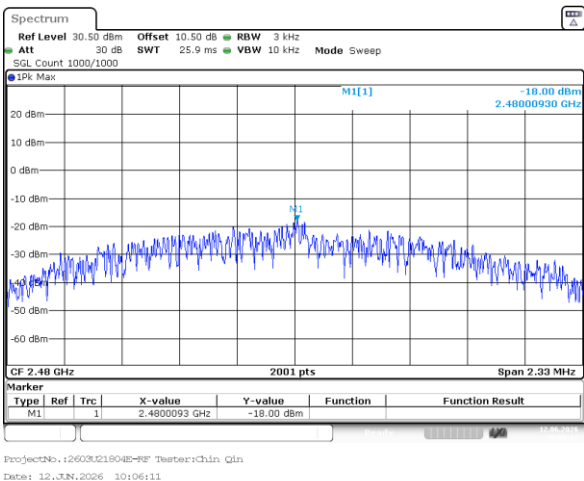
BLE_2M_Low_Channel



BLE_2M_Middle_Channel



BLE_2M_High_Channel



Duty Cycle

Chain 0, BLE 1M

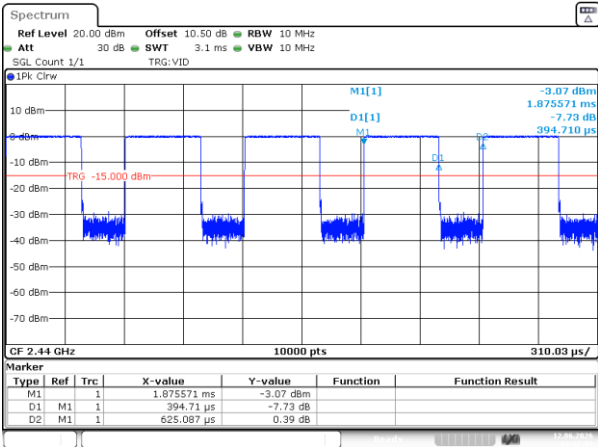
Channel	Ton (ms)	Ton+Toff (ms)	Duty Cycle (%)	Duty Cycle Factor(dB)	1/Ton (Hz)	VBW Setting (kHz)
Middle	0.395	0.625	63.20	1.99	2532	3

Chain 0, BLE 2M

Channel	Ton (ms)	Ton+Toff (ms)	Duty Cycle (%)	Duty Cycle Factor(dB)	1/Ton (Hz)	VBW Setting (kHz)
Middle	0.211	0.625	33.76	4.72	4739	5

BLE 1M

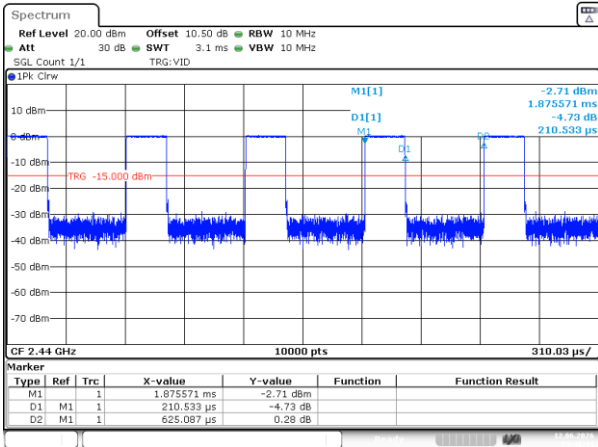
BLE_1M_Middle_Channel



ProjectNo.:2603U21804E-RF Tester:Chin Qin
Date: 12.JUN.2026 09:48:00

BLE 2M

BLE_2M_Middle_Channel

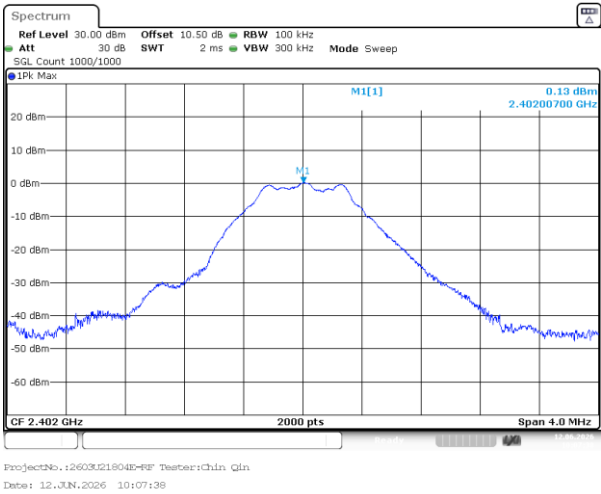


ProjectNo.:2603U21804E-RF Tester:Chin Qin
Date: 12.JUN.2026 09:48:41

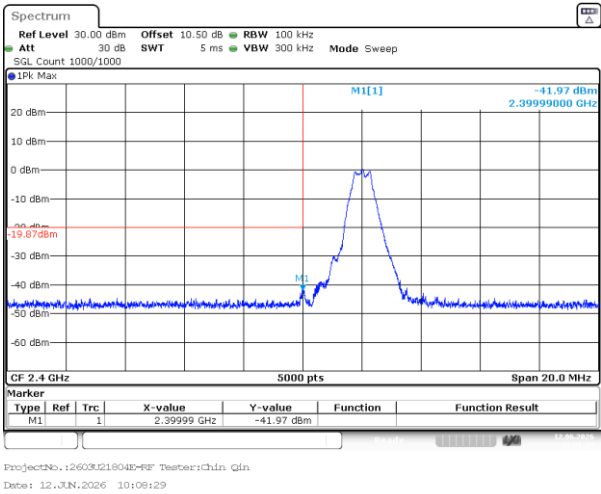
Conducted Spurious Emission

BLE 1M

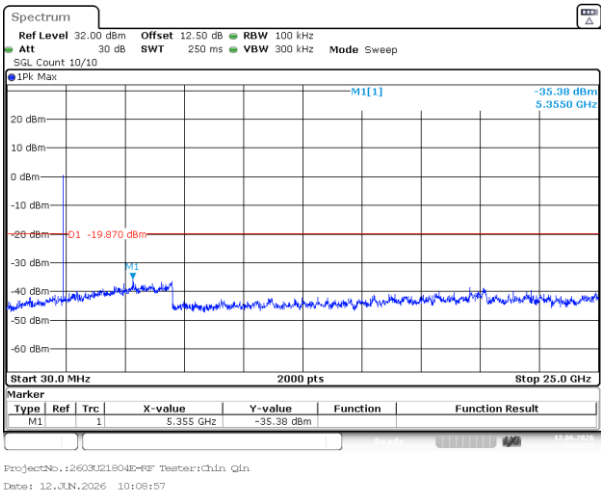
BLE_1M_Low_Channel



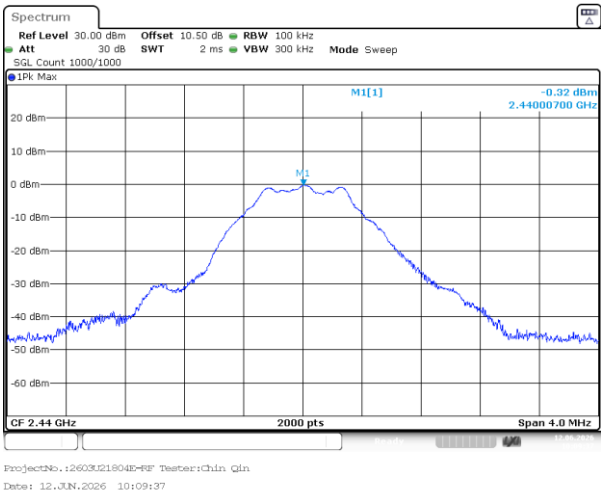
BLE_1M_Low_Channel



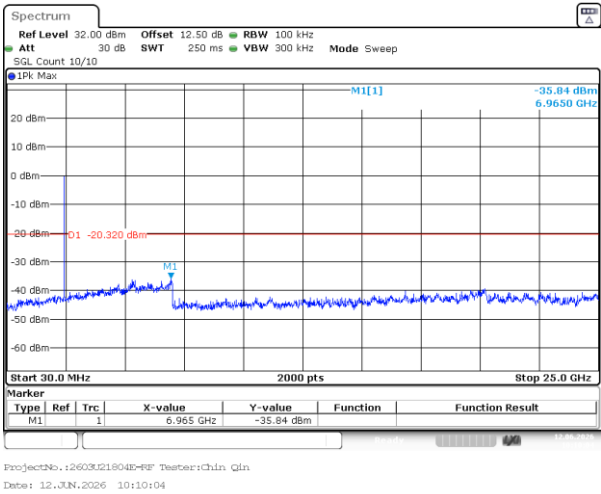
BLE_1M_Low_Channel



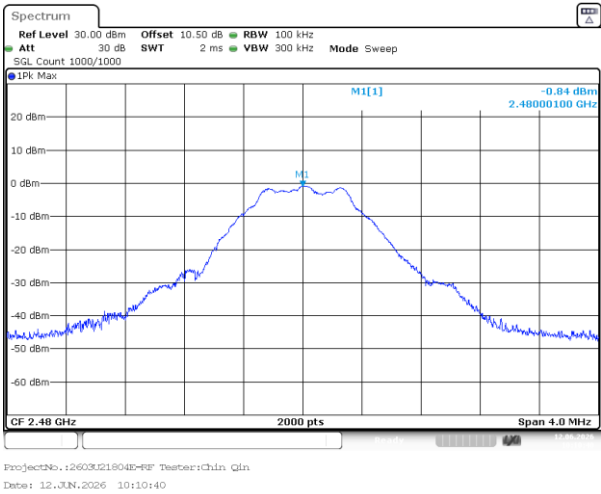
BLE_1M_Middle_Channel



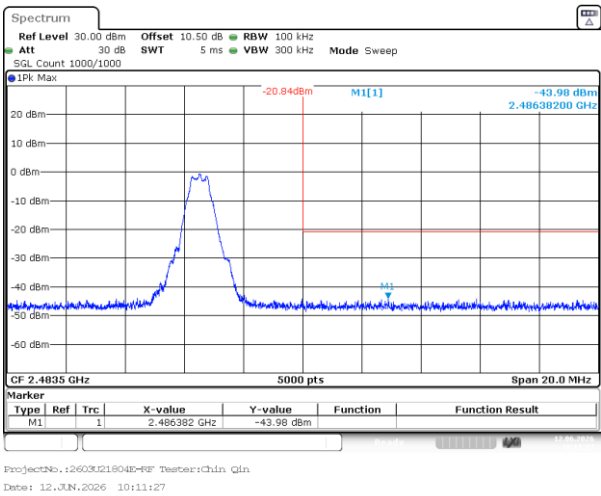
BLE_1M_Middle_Channel



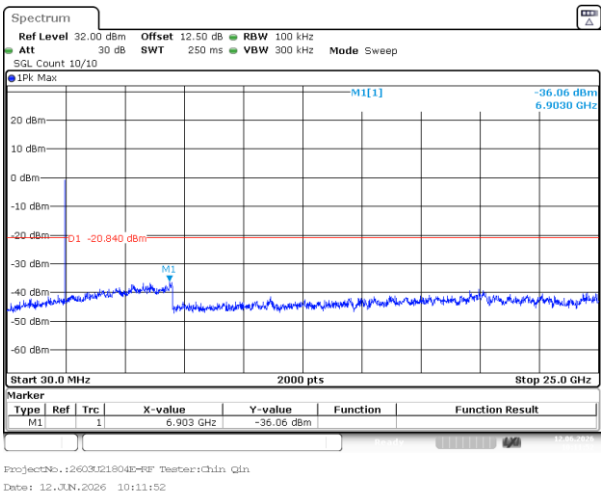
BLE_1M_High_Channel



BLE_1M_High_Channel

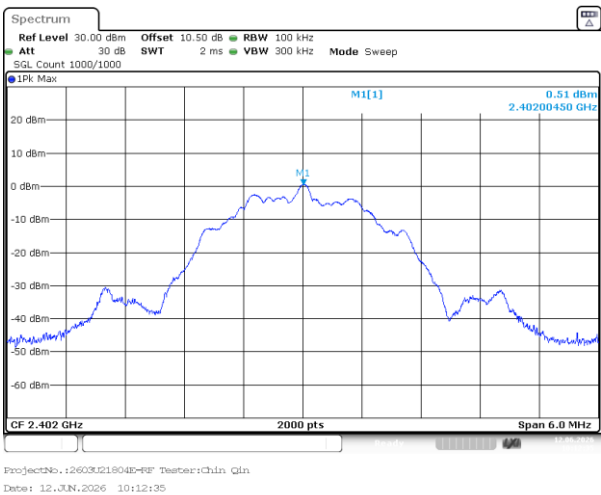


BLE_1M_High_Channel

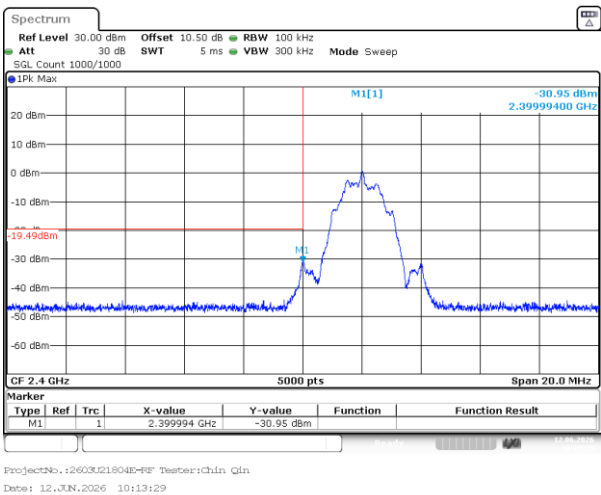


BLE 2M

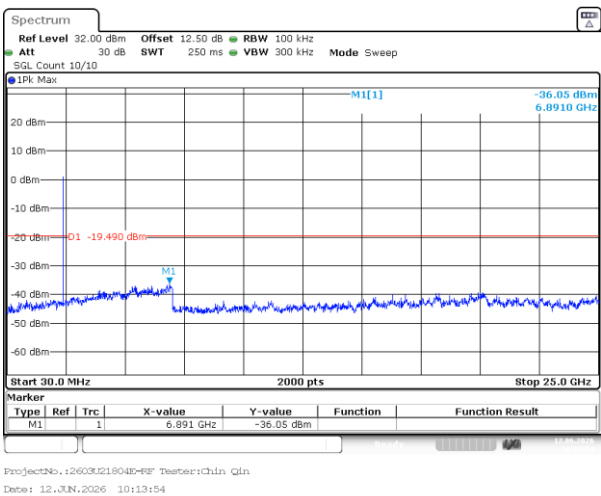
BLE_2M_Low_Channel



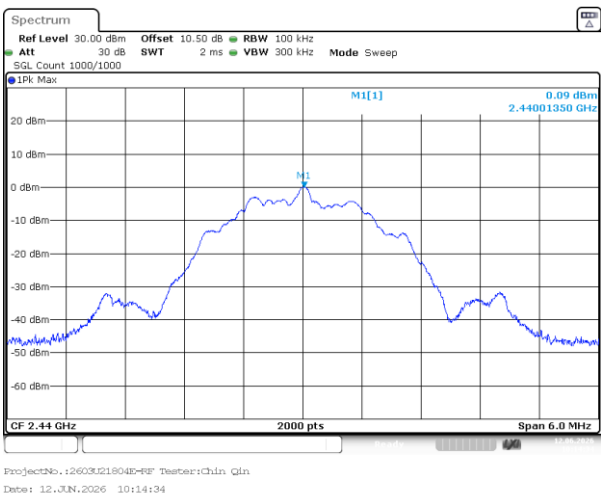
BLE_2M_Low_Channel



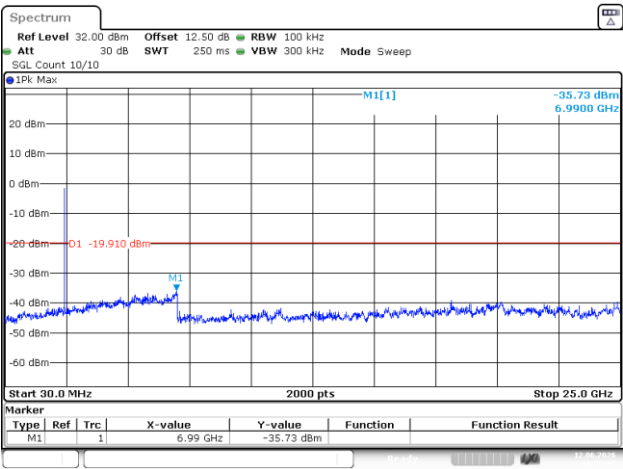
BLE_2M_Low_Channel



BLE_2M_Middle_Channel

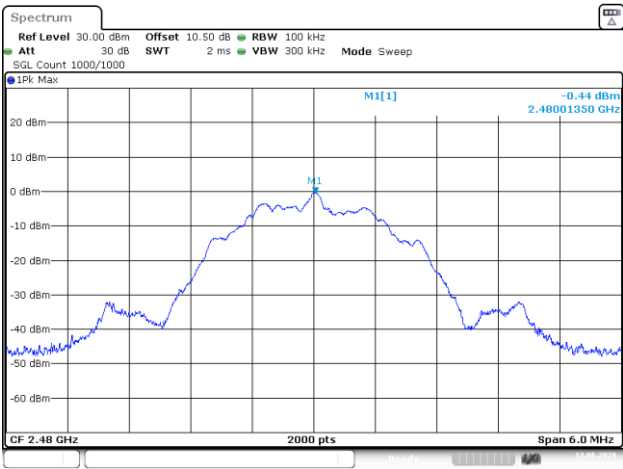


BLE_2M_Middle_Channel



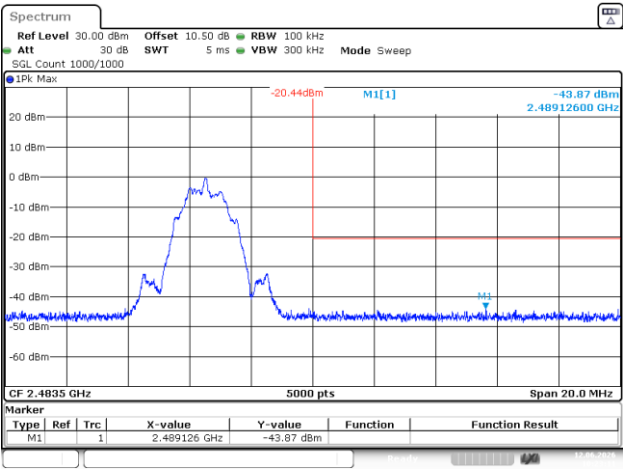
ProjectNo.:2603U21804E-RF Tester:Chin Qin
Date: 12.JUN.2026 10:15:01

BLE_2M_High_Channel



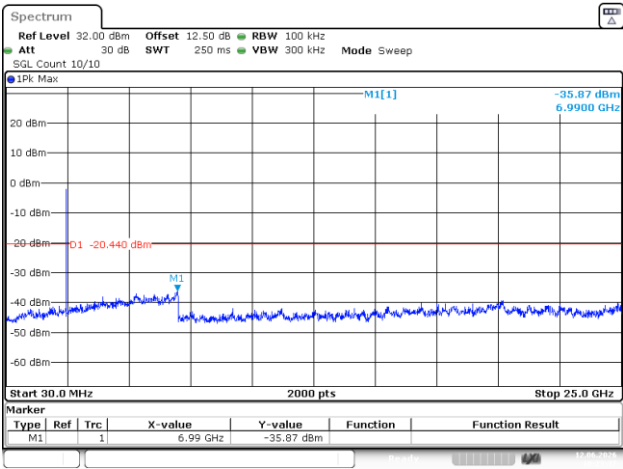
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Date: 12.JUN.2026 10:22:24

BLE_2M_High_Channel



ProjectNo.:2603U21804E-RF Tester:Chin Qin
Date: 12.JUN.2026 10:23:11

BLE_2M_High_Channel



ProjectNo.:2603U21804E-RF Tester:Chin Qin
Date: 12.JUN.2026 10:23:36

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