

Appendix A

Test Information:

Sample No.:	3JW5-5	Test Date:	2026/04/17
Test Site:	RF	Test Mode:	Transmitting
Tester:	Zoey Song	Test Result:	Pass

Environmental Conditions:

Temperature: (℃)	23.5	Relative Humidity: (%)	56	ATM Pressure: (kPa)	100.5
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Test Equipment List and Details:

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
R&S	Spectrum Analyzer	FSU26	200445	2025/11/10	2026/11/09
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

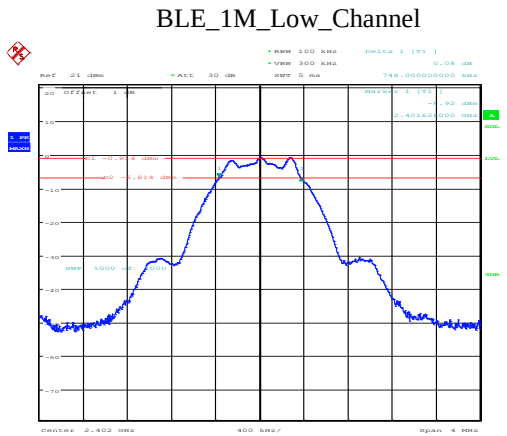
Chain 0, BLE 1M

Channel	Result (MHz)	Limit (MHz)	Verdict
Low	0.748	≥0.5	Pass
Middle	0.736	≥0.5	Pass
High	0.744	≥0.5	Pass

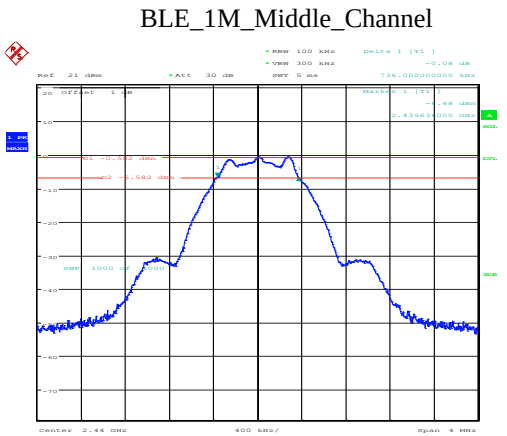
Chain 0, BLE 2M

Channel	Result (MHz)	Limit (MHz)	Verdict
Low	1.146	≥0.5	Pass
Middle	1.140	≥0.5	Pass
High	1.140	≥0.5	Pass

BLE 1M

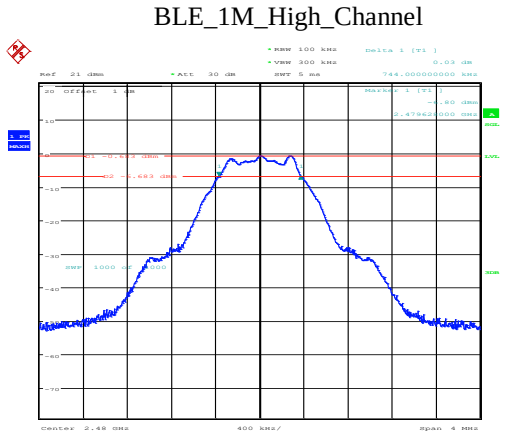


ProjectNo.:2603S01477E-RF Tester:Zoey Song
Date: 17.APR.2026 18:52:03

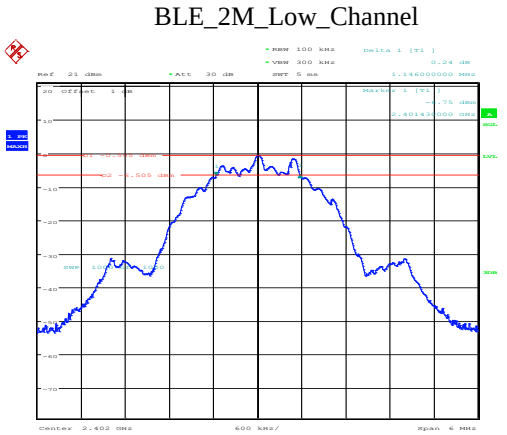


ProjectNo.:2603S01477E-RF Tester:Zoey Song
Date: 17.APR.2026 18:58:24

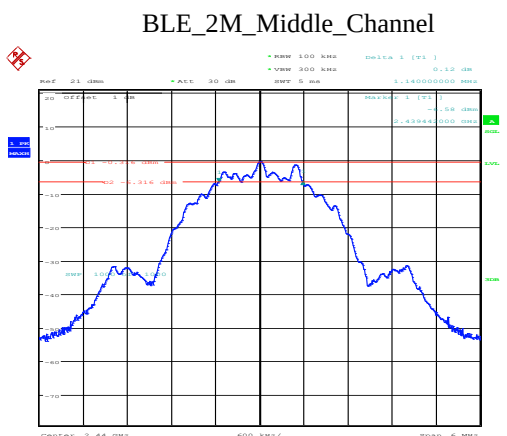
BLE 2M



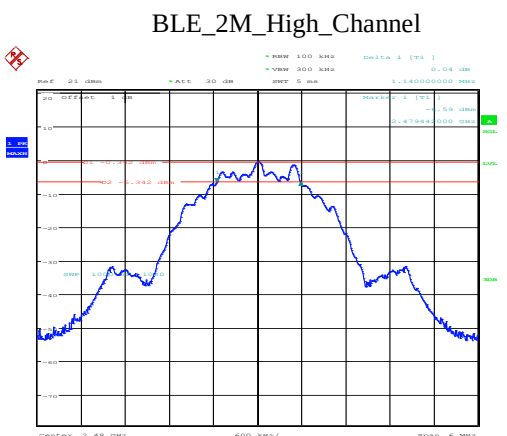
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Date: 17.APR.2026 19:02:46



ProjectNo.:2603S01477E-RF Tester:Zoey Song
Date: 17.APR.2026 19:07:50



ProjectNo.:2603S01477E-RF Tester:Zoey Song
Date: 17.APR.2026 19:12:22



ProjectNo.:2603S01477E-RF Tester:Zoey Song
Date: 17.APR.2026 19:16:55

99% Occupied Bandwidth

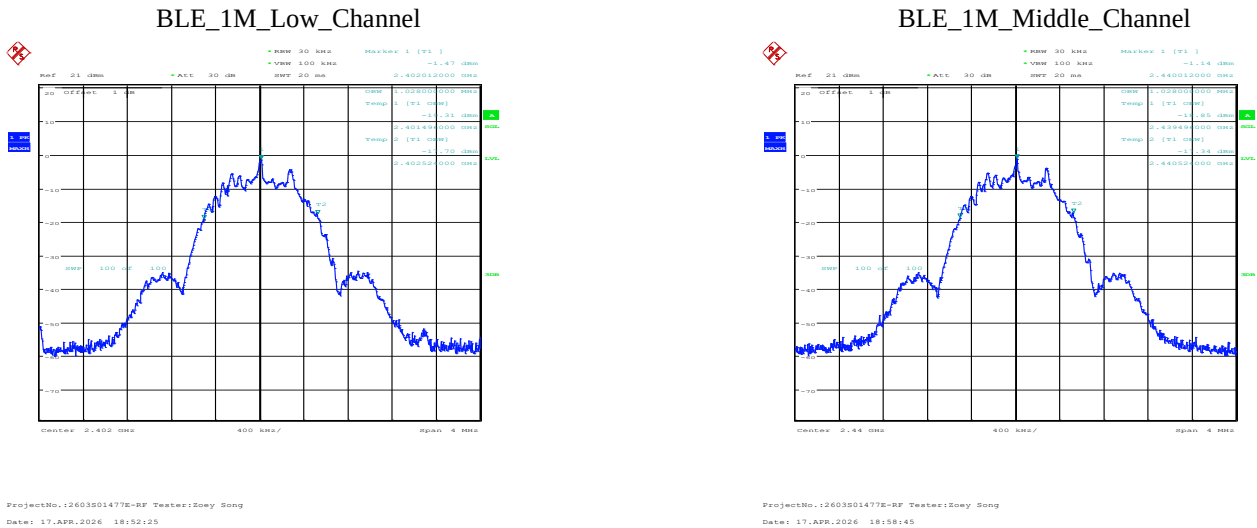
Chain 0, BLE 1M

Channel	99% OBW (MHz)
Low	1.028
Middle	1.028
High	1.032

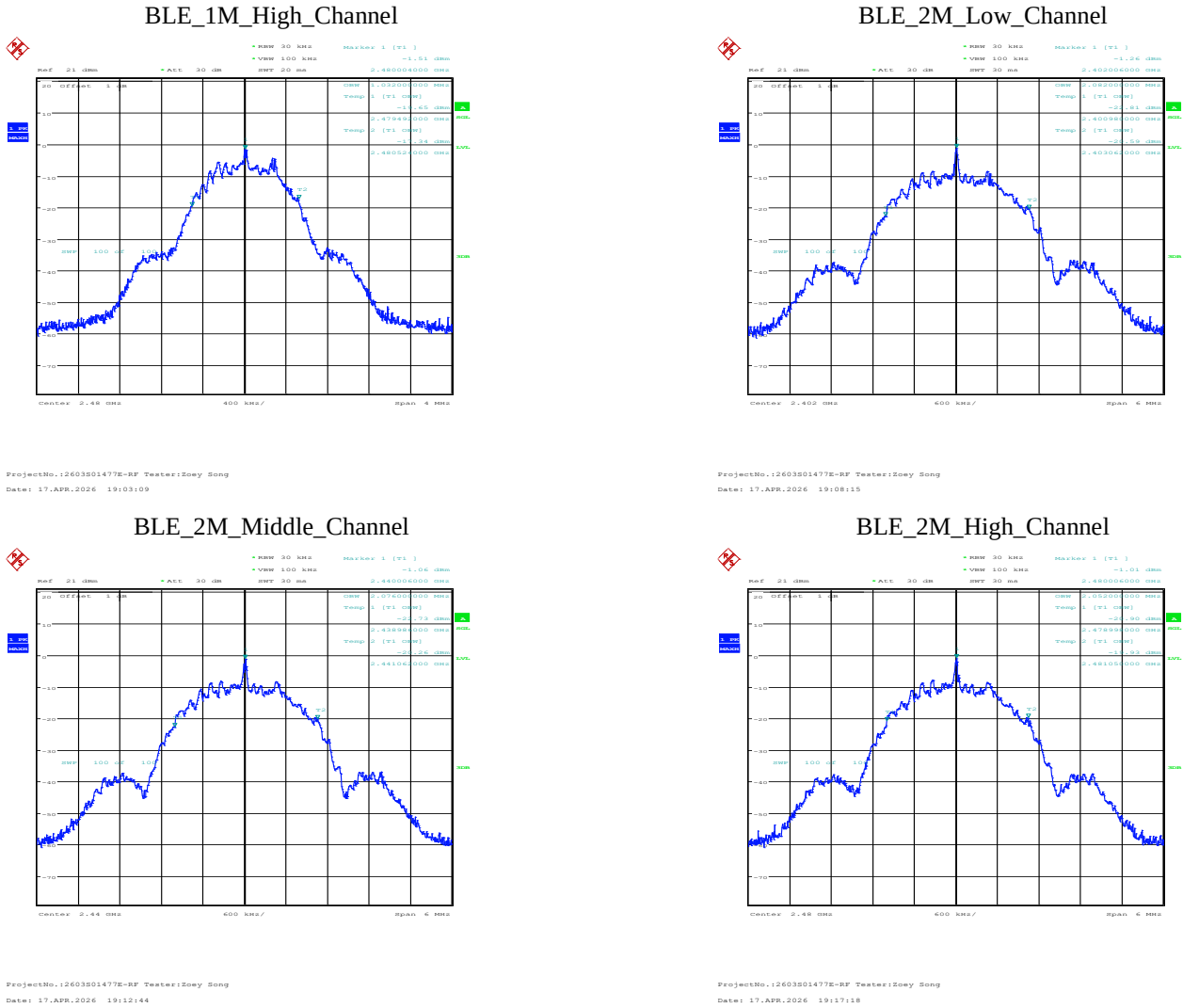
Chain 0, BLE 2M

Channel	99% OBW (MHz)
Low	2.082
Middle	2.076
High	2.052

BLE 1M



BLE 2M



Maximum Conducted Output Power

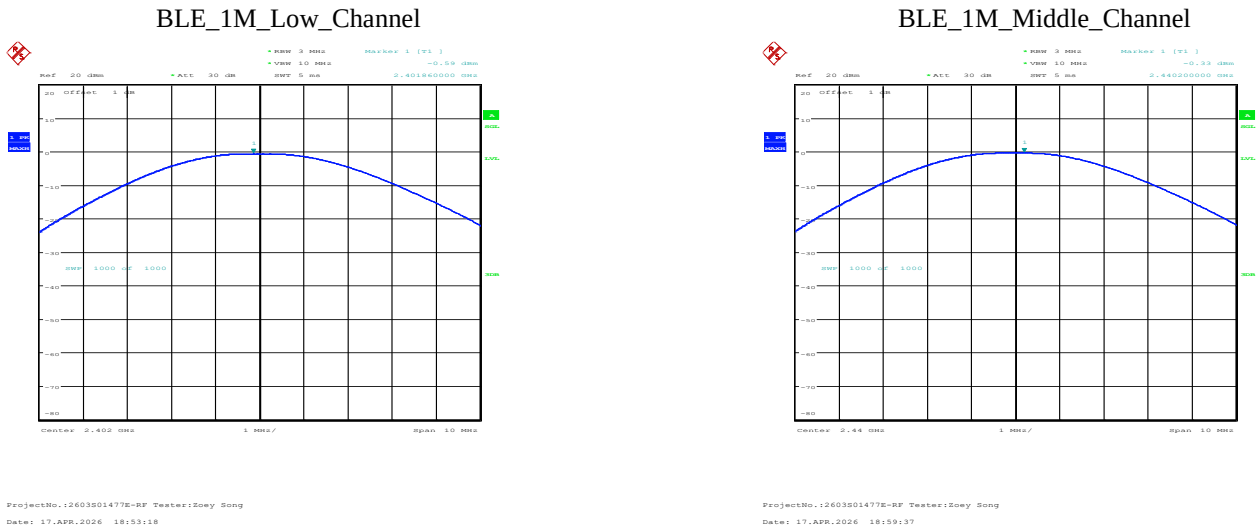
Chain 0, BLE 1M

Channel	Peak Output Power (dBm)	Limit (dBm)	Verdict
Low	-0.59	30.00	Pass
Middle	-0.33	30.00	Pass
High	-0.44	30.00	Pass

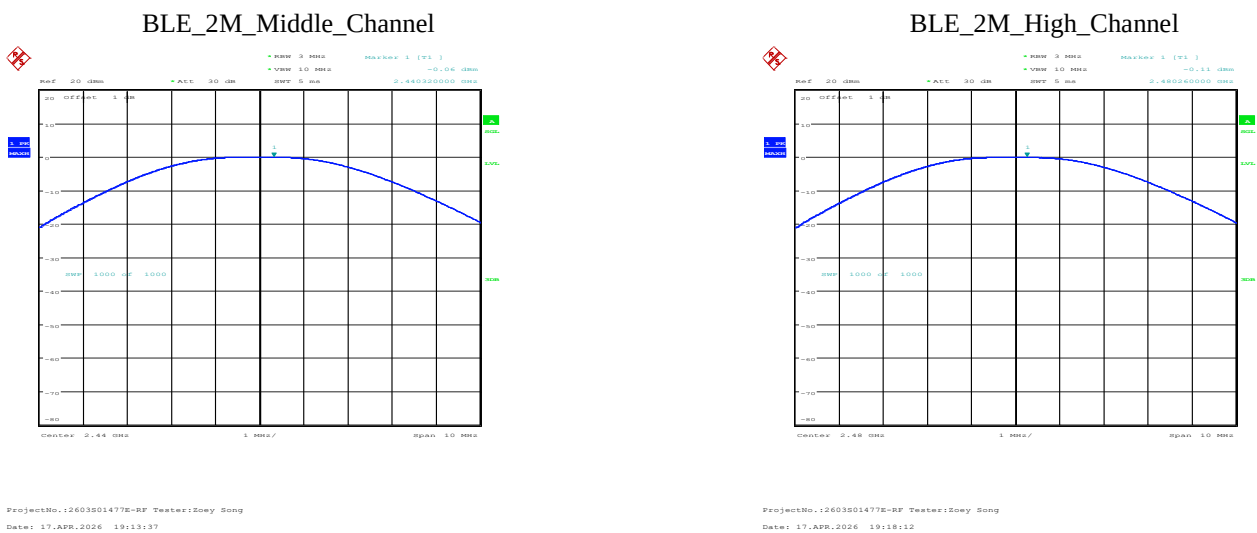
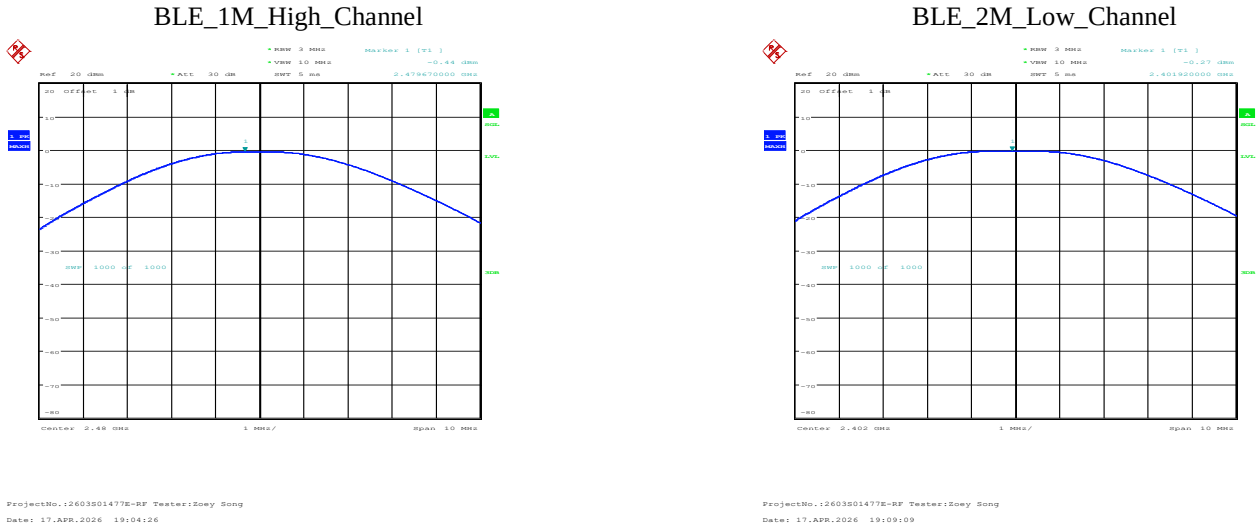
Chain 0, BLE 2M

Channel	Peak Output Power (dBm)	Limit (dBm)	Verdict
Low	-0.27	30.00	Pass
Middle	-0.06	30.00	Pass
High	-0.11	30.00	Pass

BLE 1M



BLE 2M



Power Spectral Density

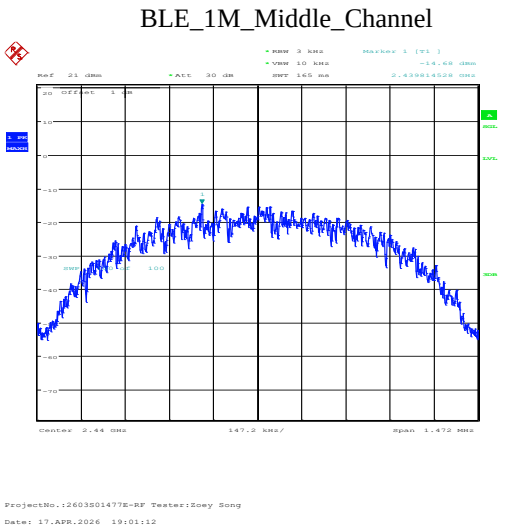
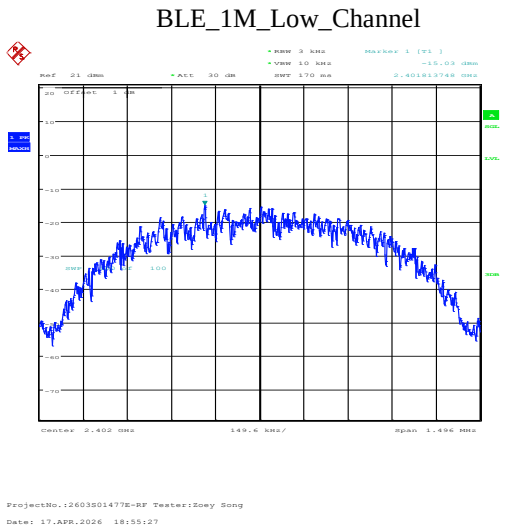
Chain 0, BLE 1M

Channel	Result (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
Low	-15.03	8	Pass
Middle	-14.68	8	Pass
High	-14.69	8	Pass

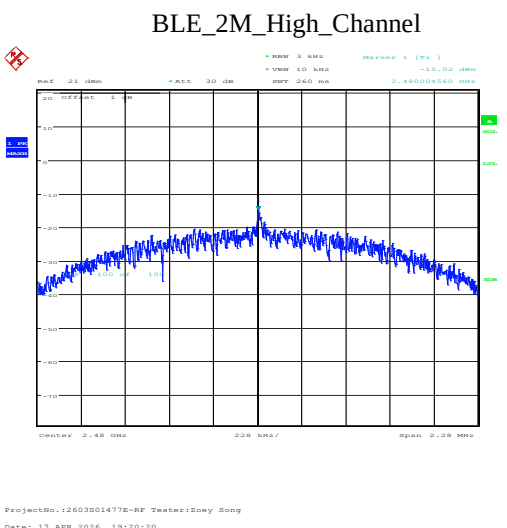
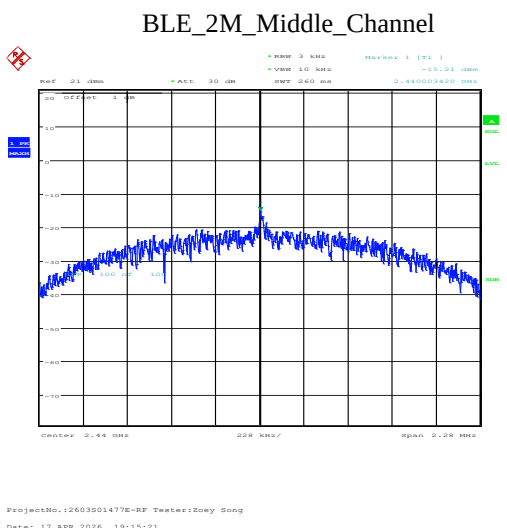
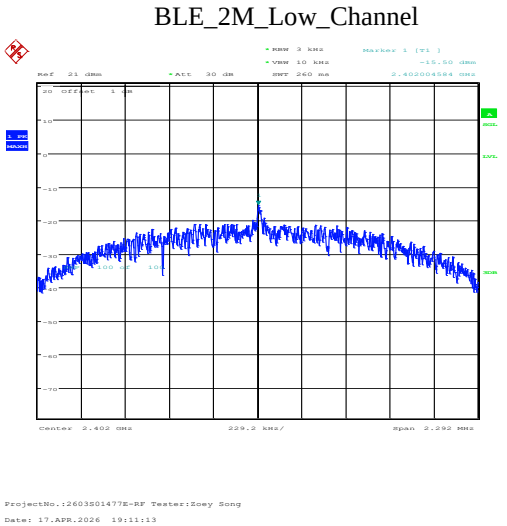
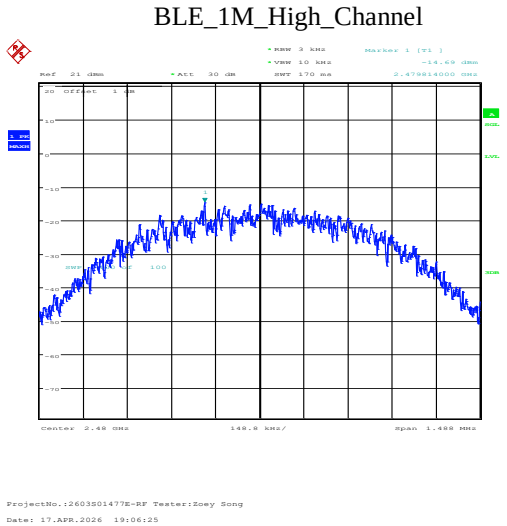
Chain 0, BLE 2M

Channel	Result (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
Low	-15.50	8	Pass
Middle	-15.21	8	Pass
High	-15.02	8	Pass

BLE 1M



BLE 2M



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	2.180	2.510	86.85	0.61	459	0.500

Chain 0, BLE 2M

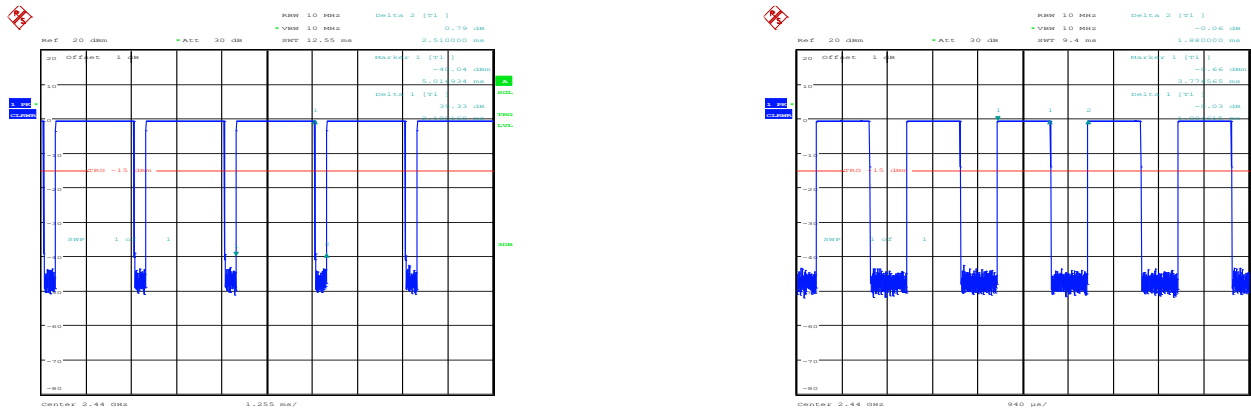
Channel	Ton (ms)	Ton+Toff (ms)	Duty Cycle (%)	Duty Cycle Factor(dB)	1/Ton (Hz)	VBW Setting (kHz)
Middle	1.085	1.880	57.71	2.39	922	1

BLE 1M

BLE 2M

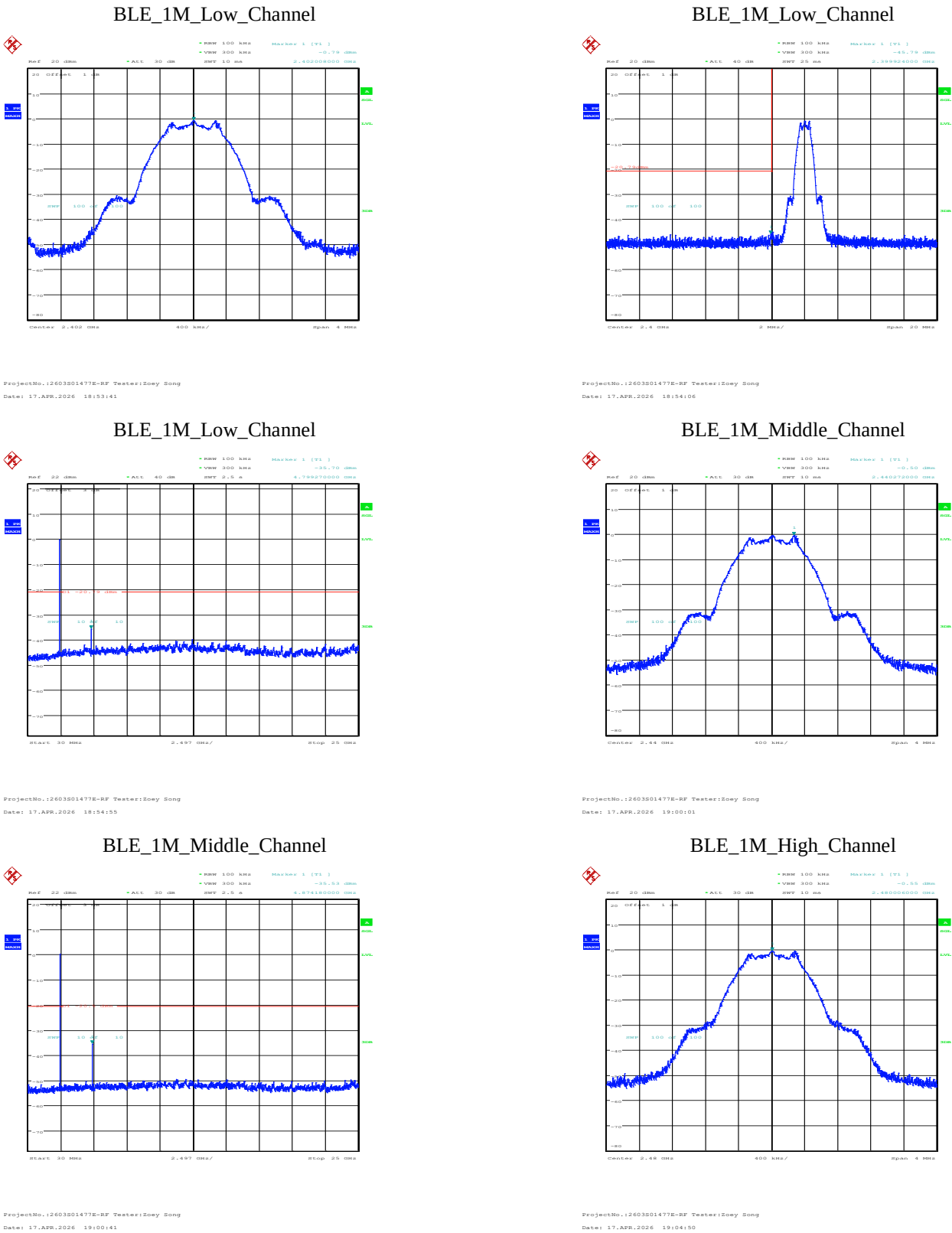
BLE_1M_Middle_Channel

BLE_2M_Middle_Channel

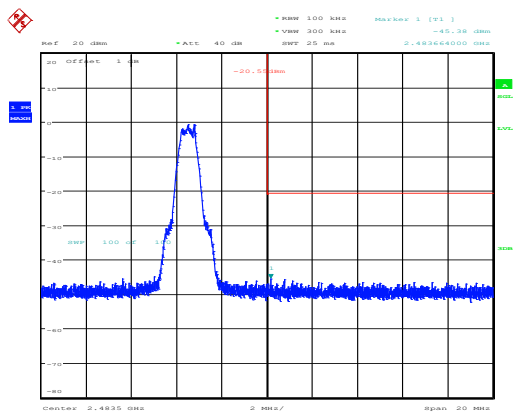


Conducted Spurious Emission

BLE 1M

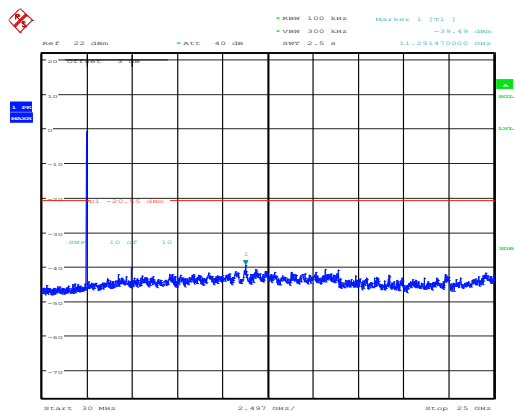


BLE_1M_High_Channel



ProjectNo.:2603S01477E-RF Tester:Zouy Song
Date: 17.APR.2026 19:05:16

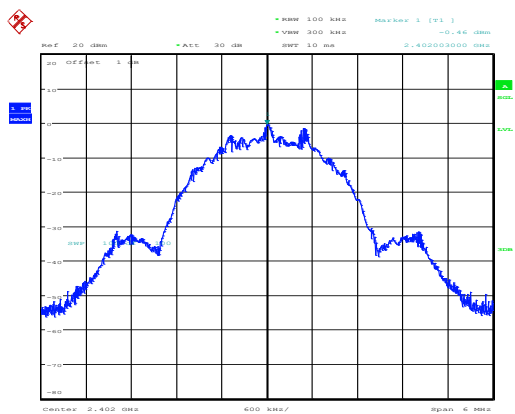
BLE_1M_High_Channel



ProjectNo.:2603S01477E-RF Tester:Zouy Song
Date: 17.APR.2026 19:05:54

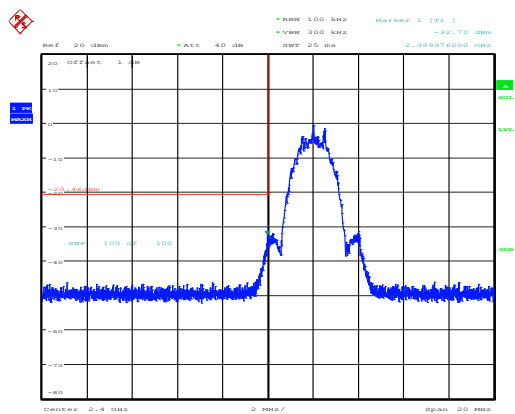
BLE 2M

BLE_2M_Low_Channel



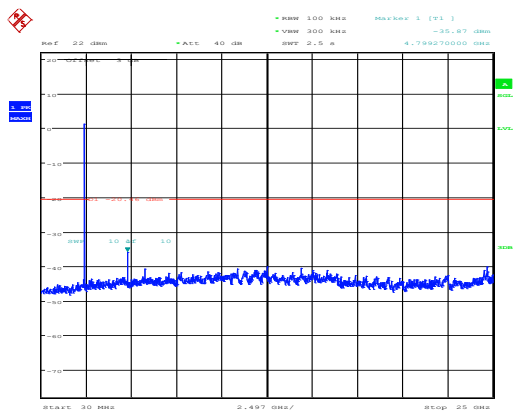
ProjectNo.:2603S01477E-RF Tester:Zouy Song
Date: 17.APR.2026 19:09:33

BLE_2M_Low_Channel



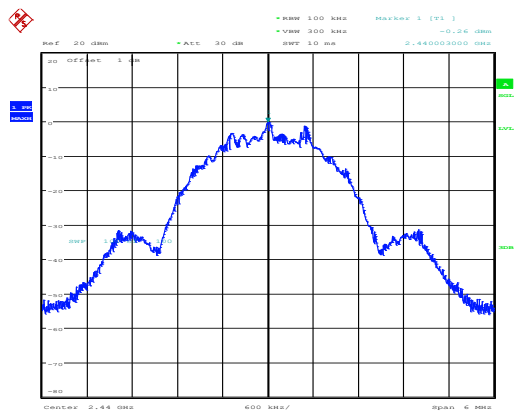
ProjectNo.:2603S01477E-RF Tester:Zouy Song
Date: 17.APR.2026 19:09:54

BLE_2M_Low_Channel



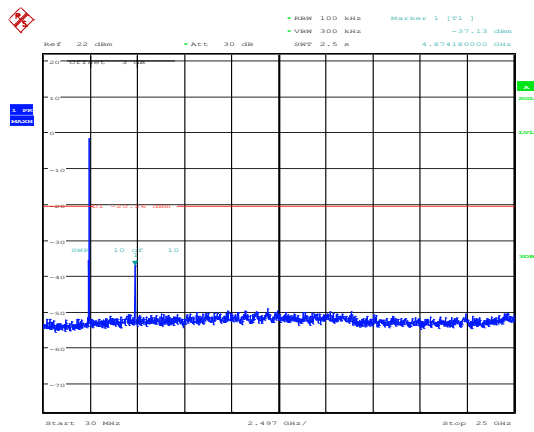
ProjectNo.:2603S01477E-RF Tester:Zouy Song
Date: 17.APR.2026 19:10:31

BLE_2M_Middle_Channel



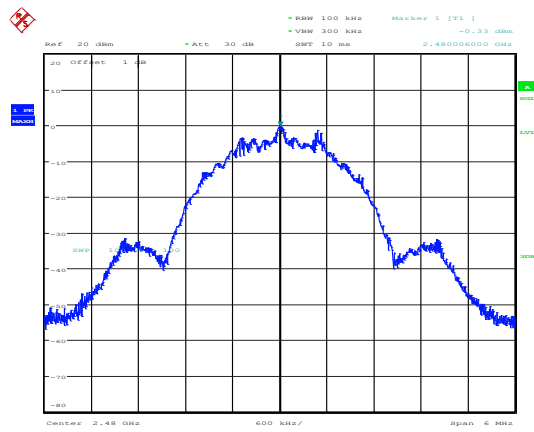
ProjectNo.:2603S01477E-RF Tester:Zouy Song
Date: 17.APR.2026 19:14:00

BLE_2M_Middle_Channel



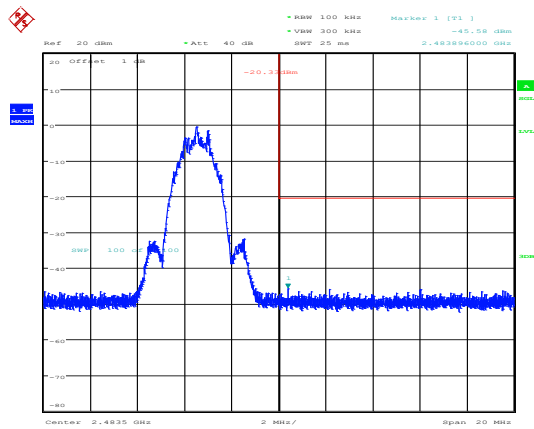
ProjectNo.:2603S01477E-RF Tester:Zoey Song
Date: 17.APR.2026 19:14:40

BLE_2M_High_Channel



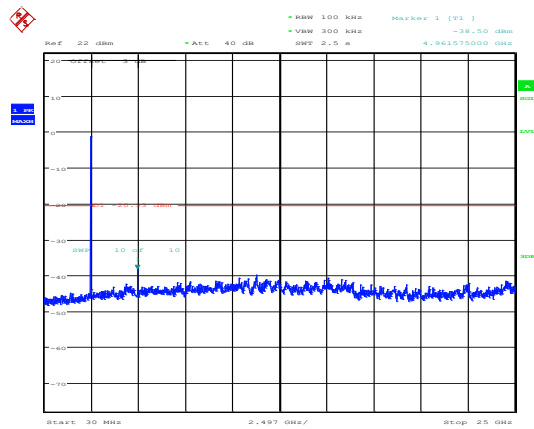
ProjectNo.:2603S01477E-RF Tester:Zoey Song
Date: 17.APR.2026 19:18:36

BLE_2M_High_Channel



ProjectNo.:2603S01477E-RF Tester:Zoey Song
Date: 17.APR.2026 19:19:01

BLE_2M_High_Channel



ProjectNo.:2603S01477E-RF Tester:Zoey Song
Date: 17.APR.2026 19:19:40

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