

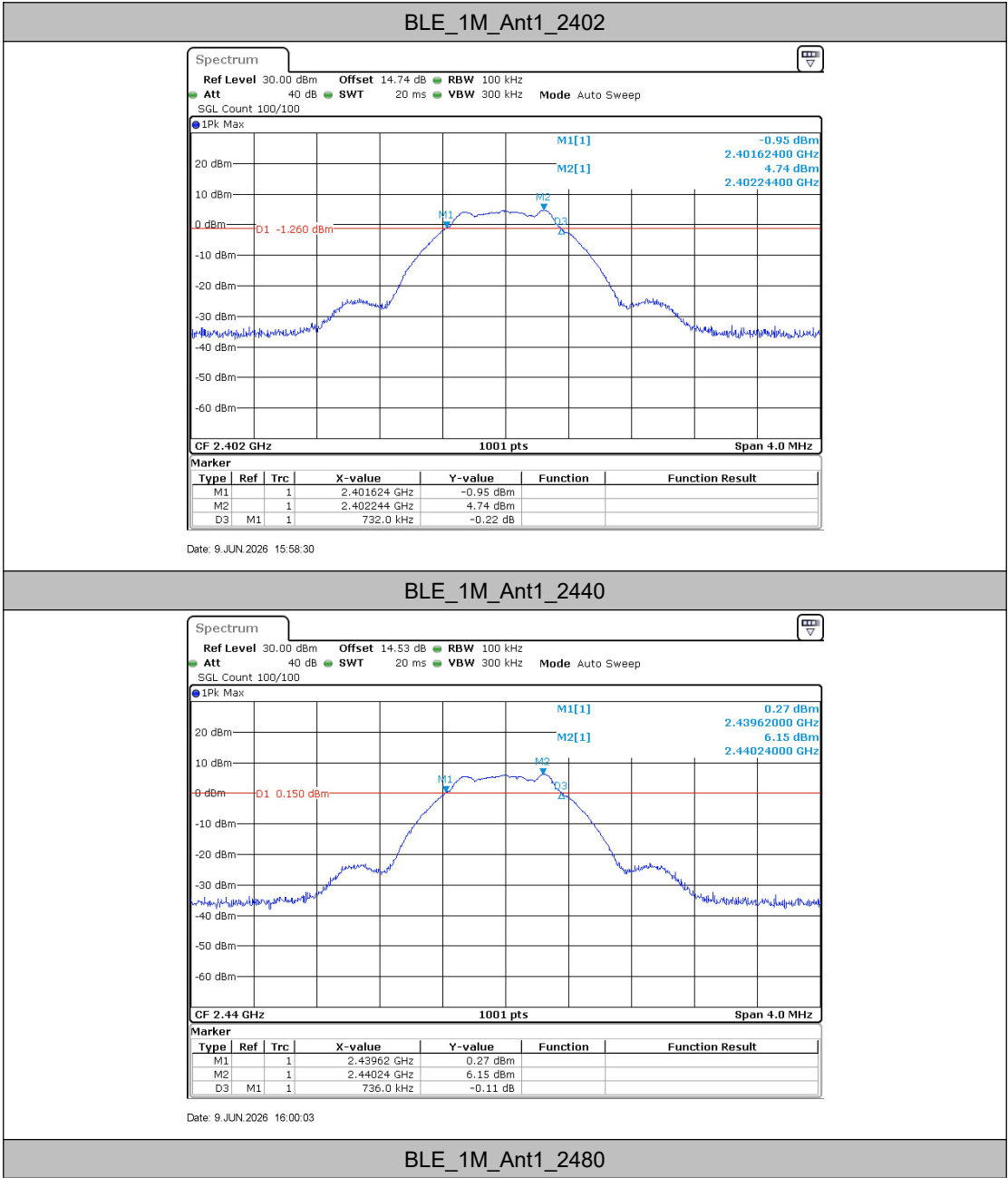
CQASZ20260601159E-01

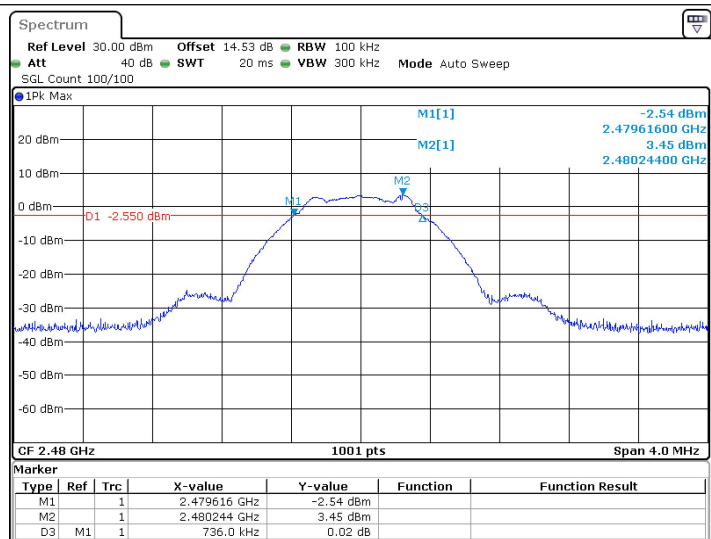
Appendix A: DTS Bandwidth

Test Result

TestMode	Freq(MHz)	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	2402	0.73	2401.62	2402.36	0.5	PASS
	2440	0.74	2439.62	2440.36	0.5	PASS
	2480	0.74	2479.62	2480.35	0.5	PASS

Test Graphs





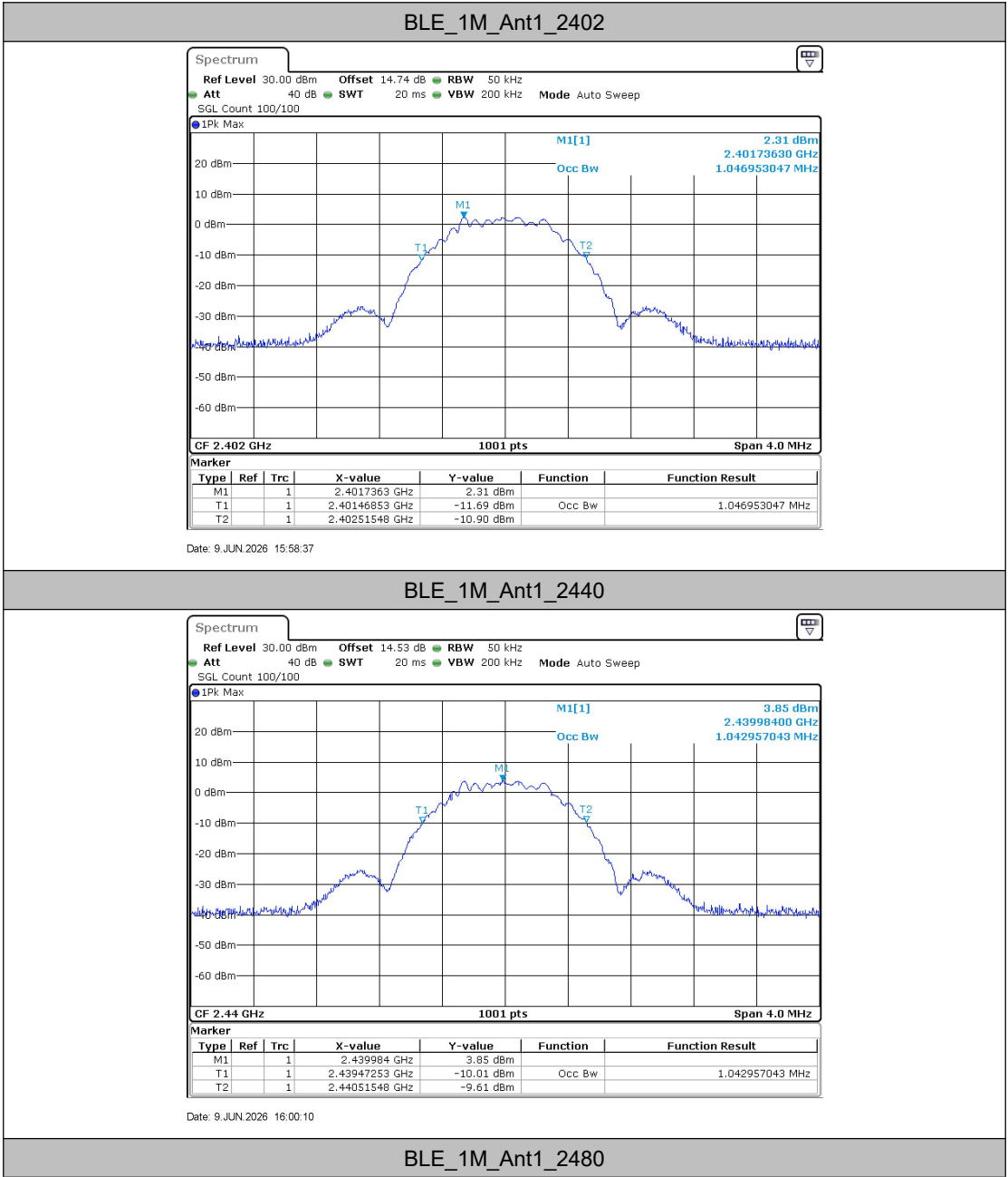
Date: 9 JUN 2026 16:01:07

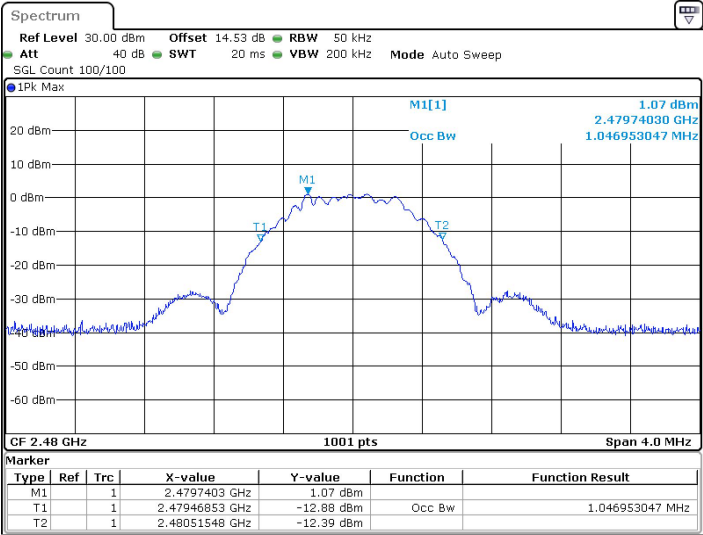
Appendix B: Occupied Channel Bandwidth

Test Result

TestMode	Antenna	Freq(MHz)	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
BLE_1M	Ant1	2402	1.047	2401.4685	2402.5155	---	---
		2440	1.043	2439.4725	2440.5155	---	---
		2480	1.047	2479.4685	2480.5155	---	---

Test Graphs





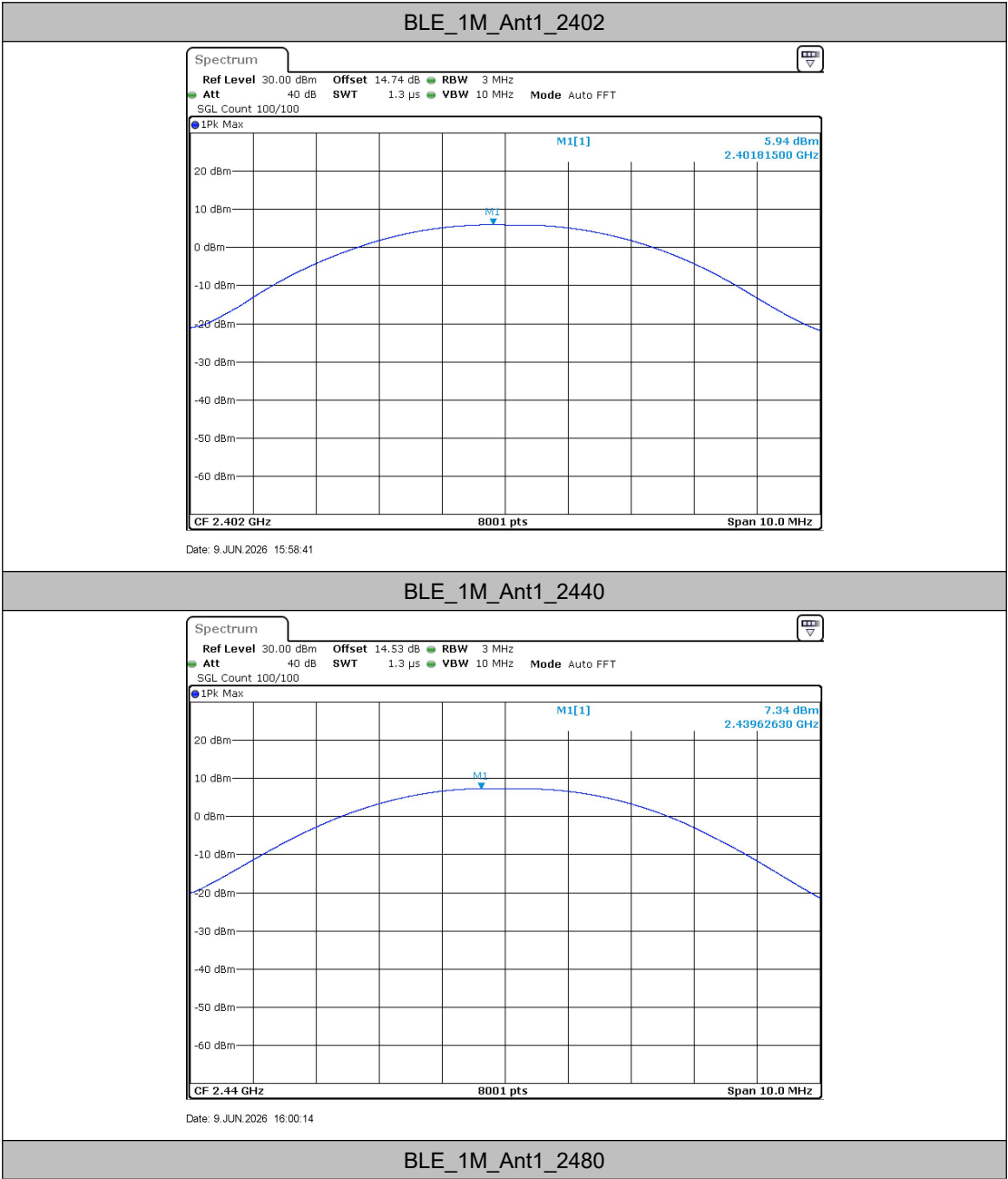
Date: 9 JUN 2026 16:01:13

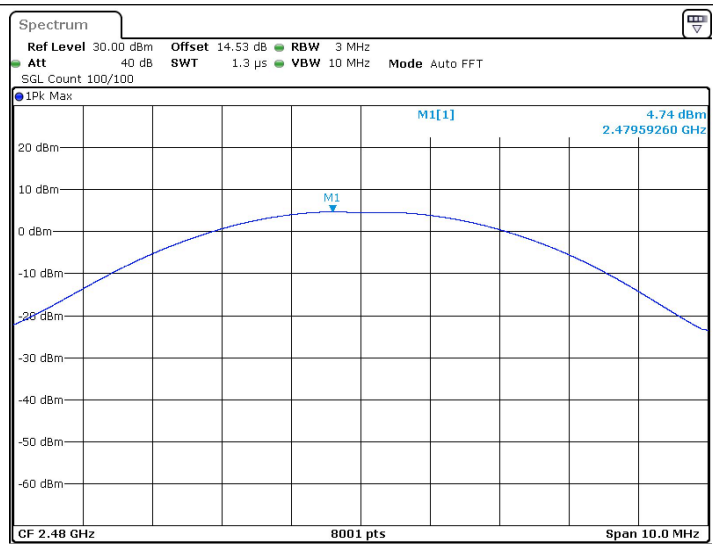
Appendix C: Maximum conducted output power

Test Result Peak

TestMode	Freq(MHz)	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
BLE_1M	2402	5.94	≤30	PASS
	2440	7.34	≤30	PASS
	2480	4.74	≤30	PASS

Test Graphs Peak





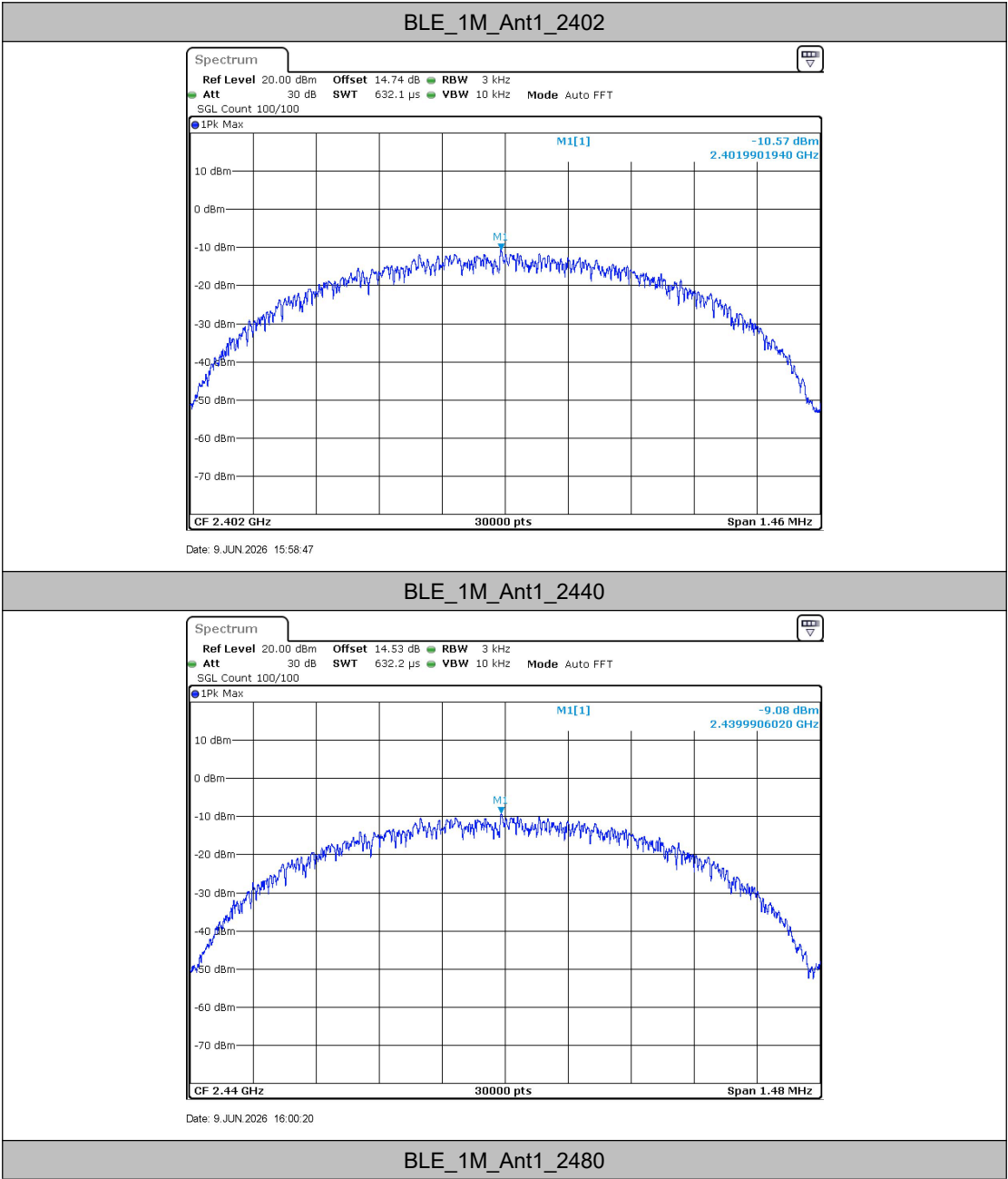
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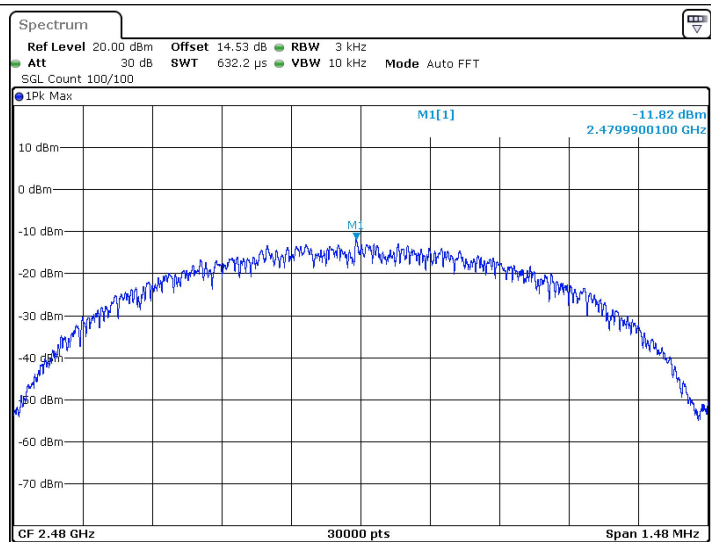
Appendix D: Maximum power spectral density

Test Result

TestMode	Freq(MHz)	Result[dBm/3kHz]	Limit[dBm/3kHz]	Verdict
BLE_1M	2402	-10.57	≤8.00	PASS
	2440	-9.08	≤8.00	PASS
	2480	-11.82	≤8.00	PASS

Test Graphs





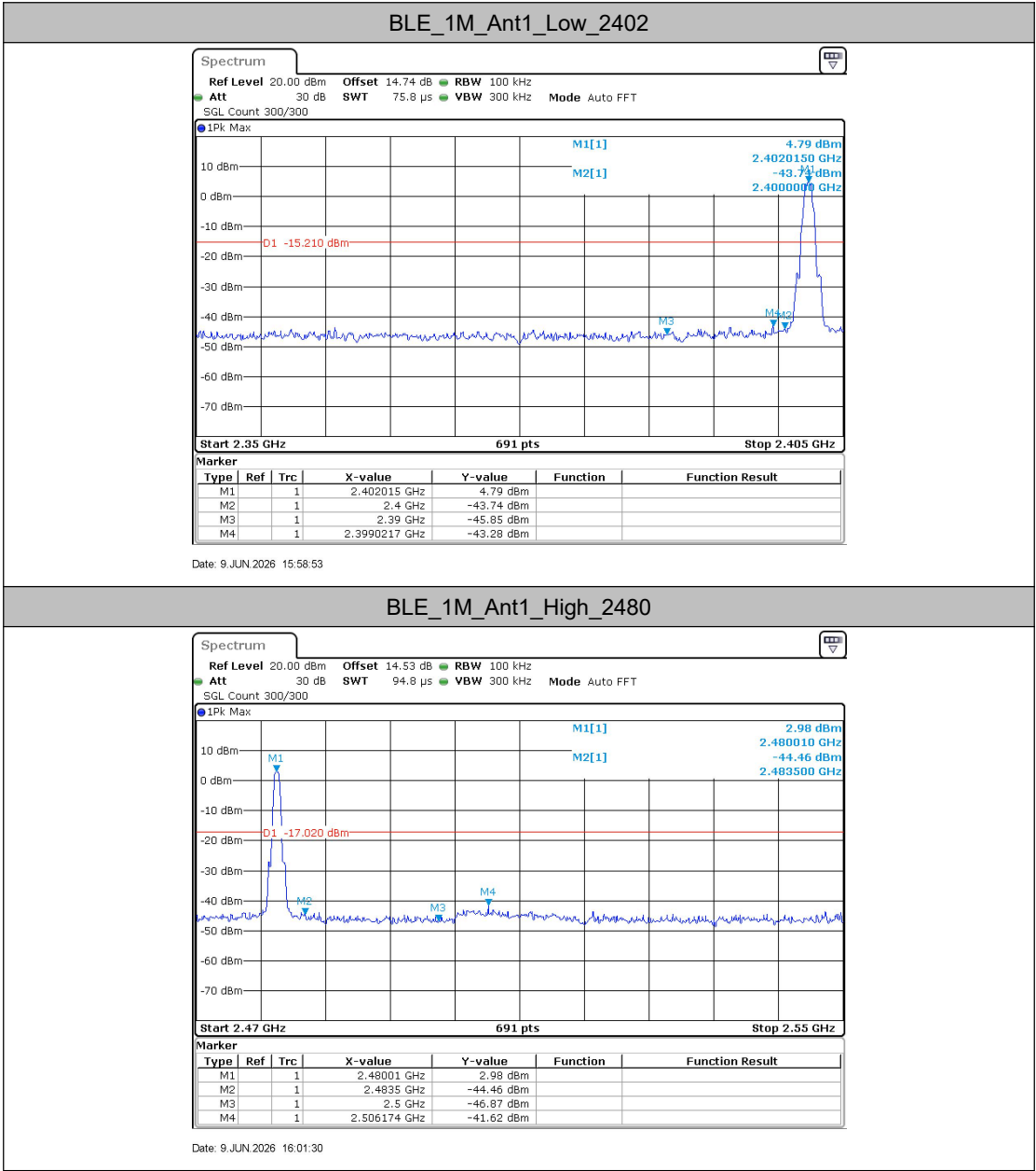
Date: 9 JUN 2026 16:01:23

Appendix F: Band edge measurements

Test Result

TestMode	ChName	Freq(MHz)	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
BLE_1M	Low	2402	4.79	-43.28	≤-15.21	PASS
	High	2480	2.98	-41.62	≤-17.02	PASS

Test Graphs

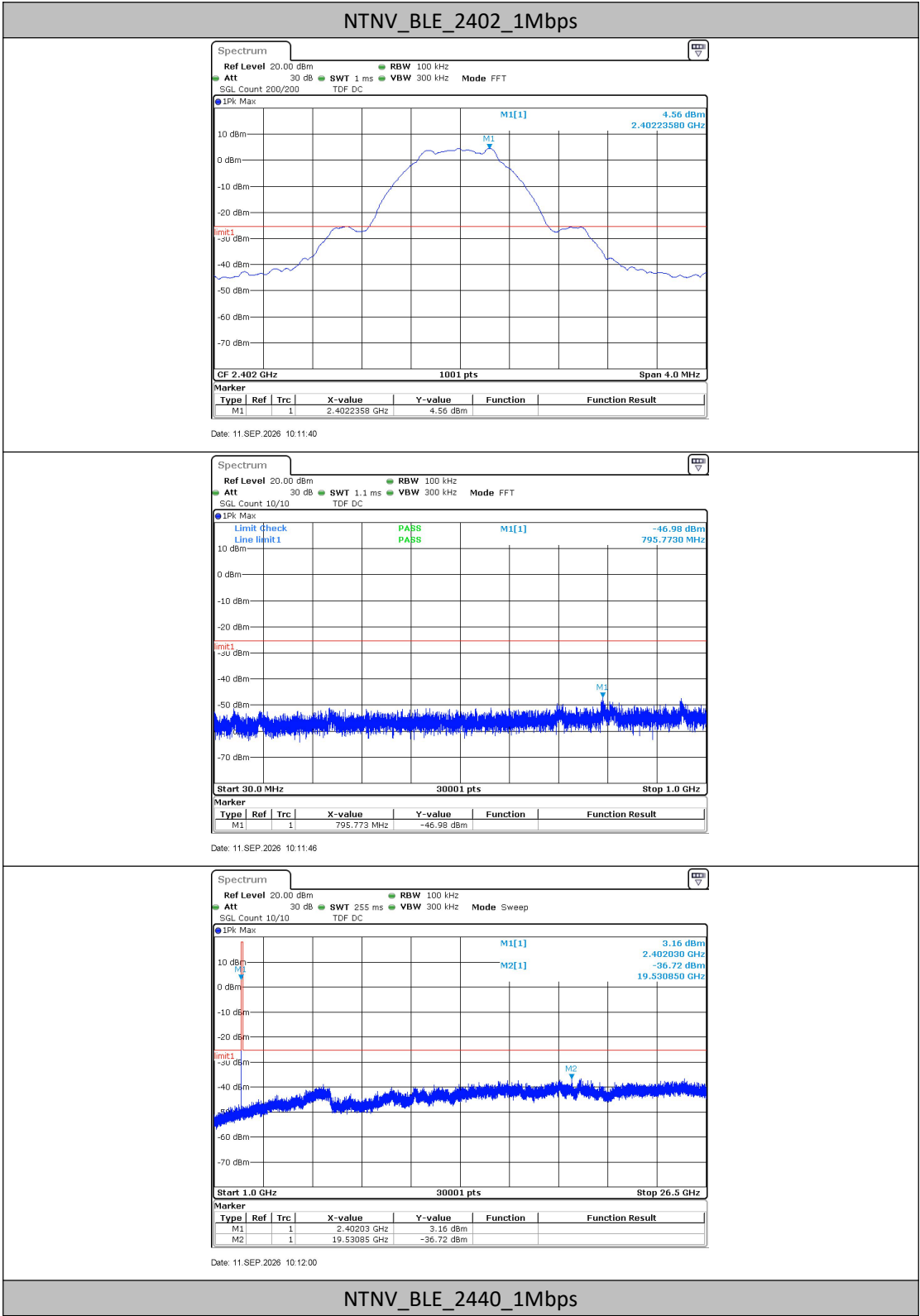


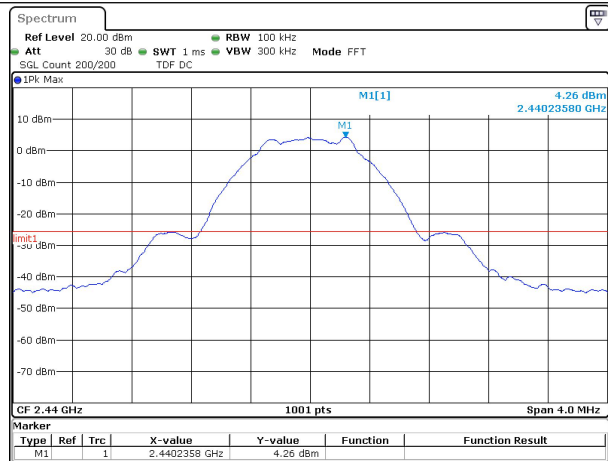
Appendix G: Conducted Spurious Emission

Test Result

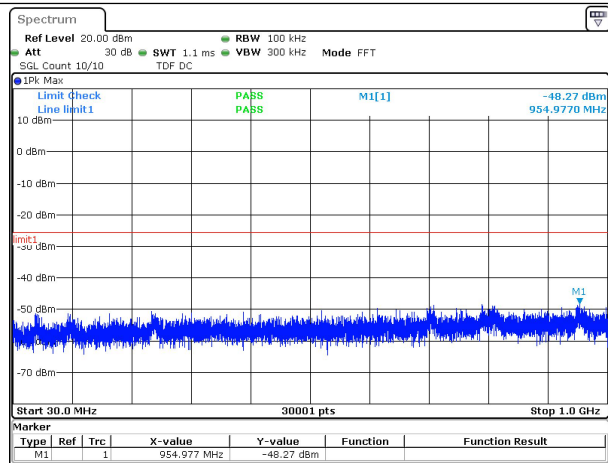
NO.	Test Condition	Test Mode	Freq (MHz)	Rate	Antenna	Frequency Range (MHz)	Ref Level (MHz)	Max Power (dBm)	Limit (dBm)	Verdict
1	NTNV	BLE	2402	1Mbps	ANT1	Reference	0.1	4.56	/	/
						30~1000	0.1	-46.98	≤-25.44	Pass
						1000~26500	0.1	-36.72	≤-25.44	Pass
2	NTNV	BLE	2440	1Mbps	ANT1	Reference	0.1	4.26	/	/
						30~1000	0.1	-48.27	≤-25.74	Pass
						1000~26500	0.1	-36.60	≤-25.74	Pass
3	NTNV	BLE	2480	1Mbps	ANT1	Reference	0.1	3.5	/	/
						30~1000	0.1	-47.69	≤-26.50	Pass
						1000~26500	0.1	-36.07	≤-26.50	Pass

Test Graphs

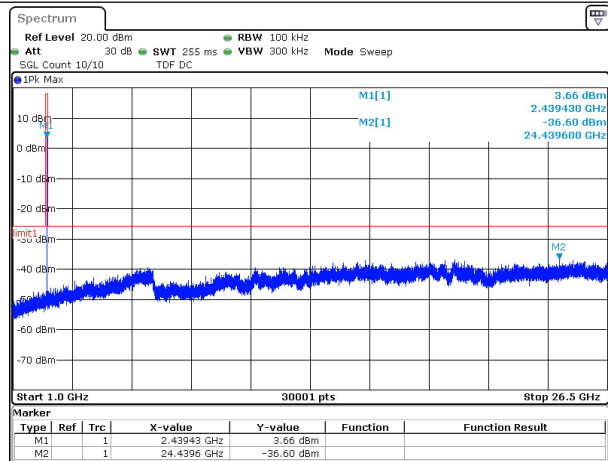




Date: 11 SEP 2026 10:12:39

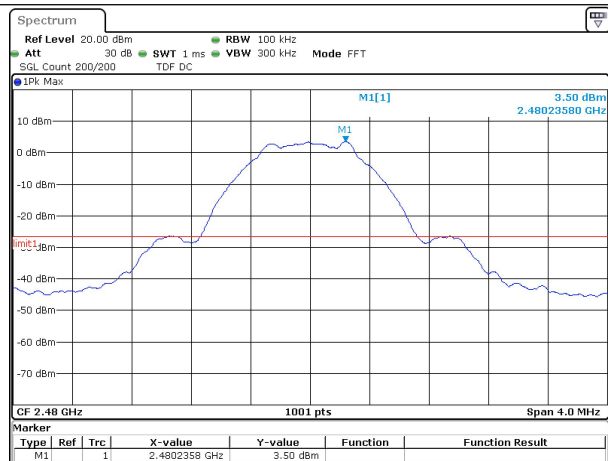


Date: 11 SEP 2026 10:12:45

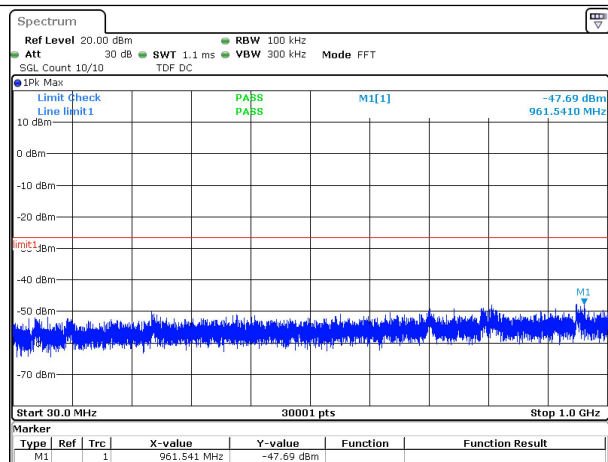


Date: 11 SEP 2026 10:12:59

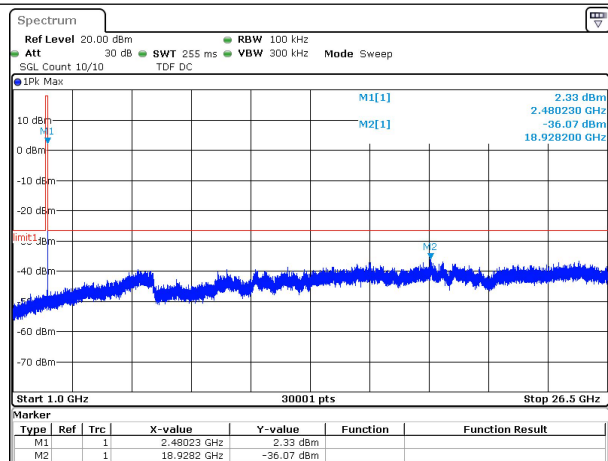
NTNV_BLE_2480_1Mbps



Date: 11 SEP 2026 10:14:25



Date: 11 SEP 2026 10:14:31



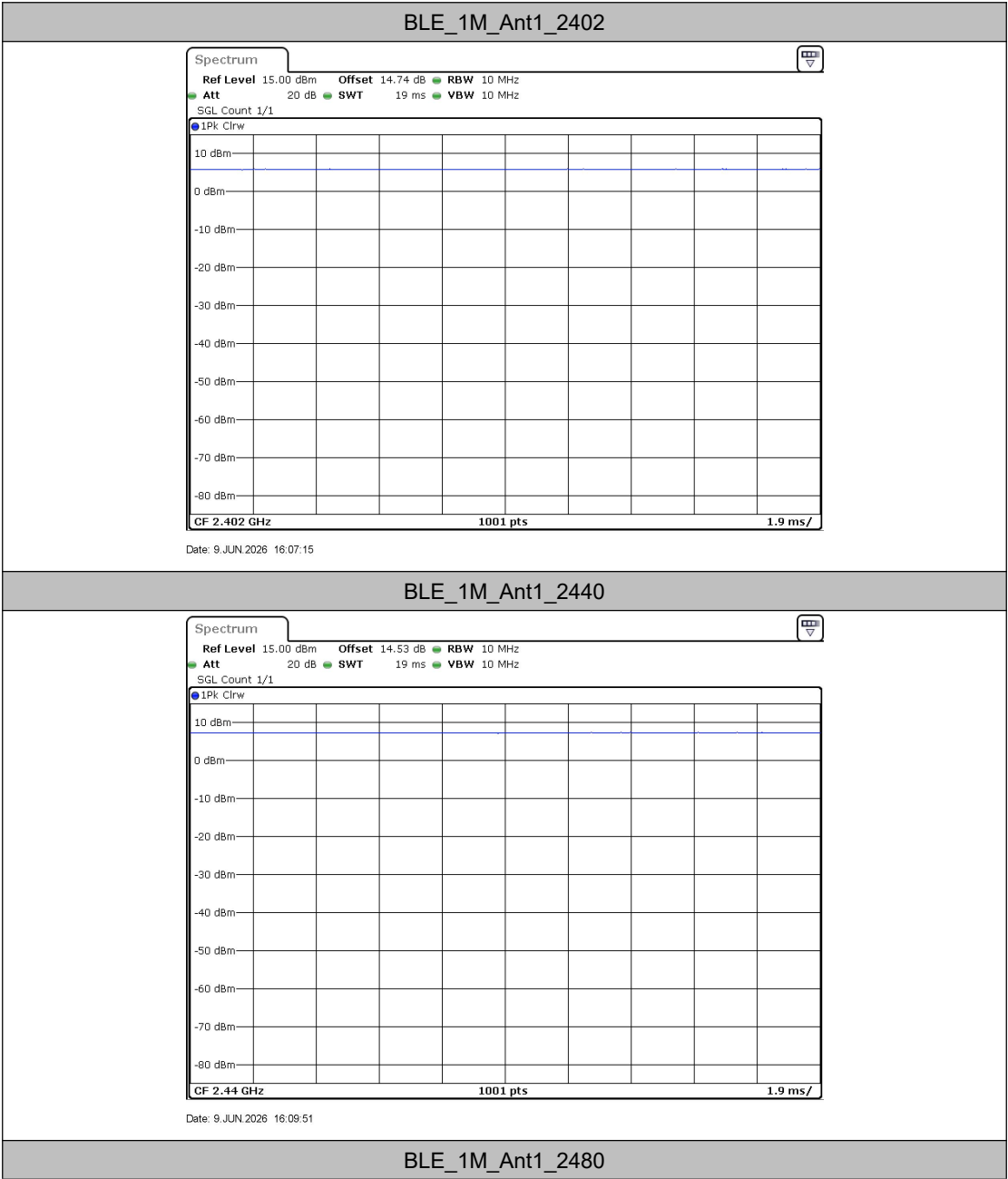
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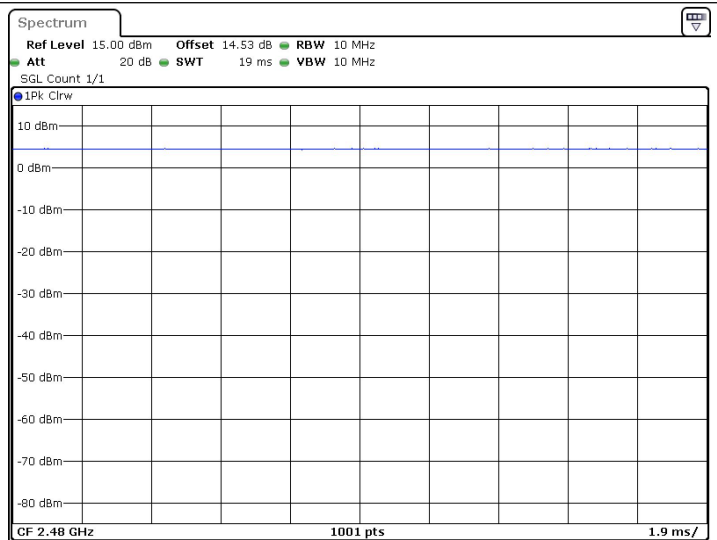
Appendix H: Duty Cycle

Test Result

TestMode	Freq(MHz)	ON Time [ms]	Period [ms]	X	DC [%]	xFactor	Limit	Verdict
BLE_1M	2402	0.00	0.00	NaN	100	NaN	---	---
	2440	0.00	0.00	NaN	100	NaN	---	---
	2480	0.00	0.00	NaN	100	NaN	---	---

Test Graphs





Date: 9 JUN 2026 16:12:49

Appendix I: Emissions in Restricted Bands

Test Result

TestMode	Antenna	ChName	Freq(MHz)	Detector	Freq [MHz]	Result [dBm]	Limit [dBm]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
BLE_1M	Ant1	Low	2402	AV	2310.000	-60.55	≤-41.20	34.65	≤54	PASS
				AV	2389.935	-55.57	≤-41.20	39.63	≤54	PASS
				AV	2390.000	-55.47	≤-41.20	39.73	≤54	PASS
				Peak	2310.000	-55.75	≤-21.20	39.45	≤74	PASS
				Peak	2385.674	-46.12	≤-21.20	49.08	≤74	PASS
				Peak	2390.000	-50	≤-21.20	45.20	≤74	PASS
		High	2480	AV	2483.500	-47.45	≤-41.20	47.75	≤54	PASS
				AV	2483.565	-47.6	≤-41.20	47.60	≤54	PASS
				AV	2500.000	-58.75	≤-41.20	36.45	≤54	PASS
				Peak	2483.500	-46.25	≤-21.20	48.95	≤74	PASS
				Peak	2484.609	-41.81	≤-21.20	53.39	≤74	PASS
				Peak	2500.000	-52.2	≤-21.20	43.00	≤74	PASS

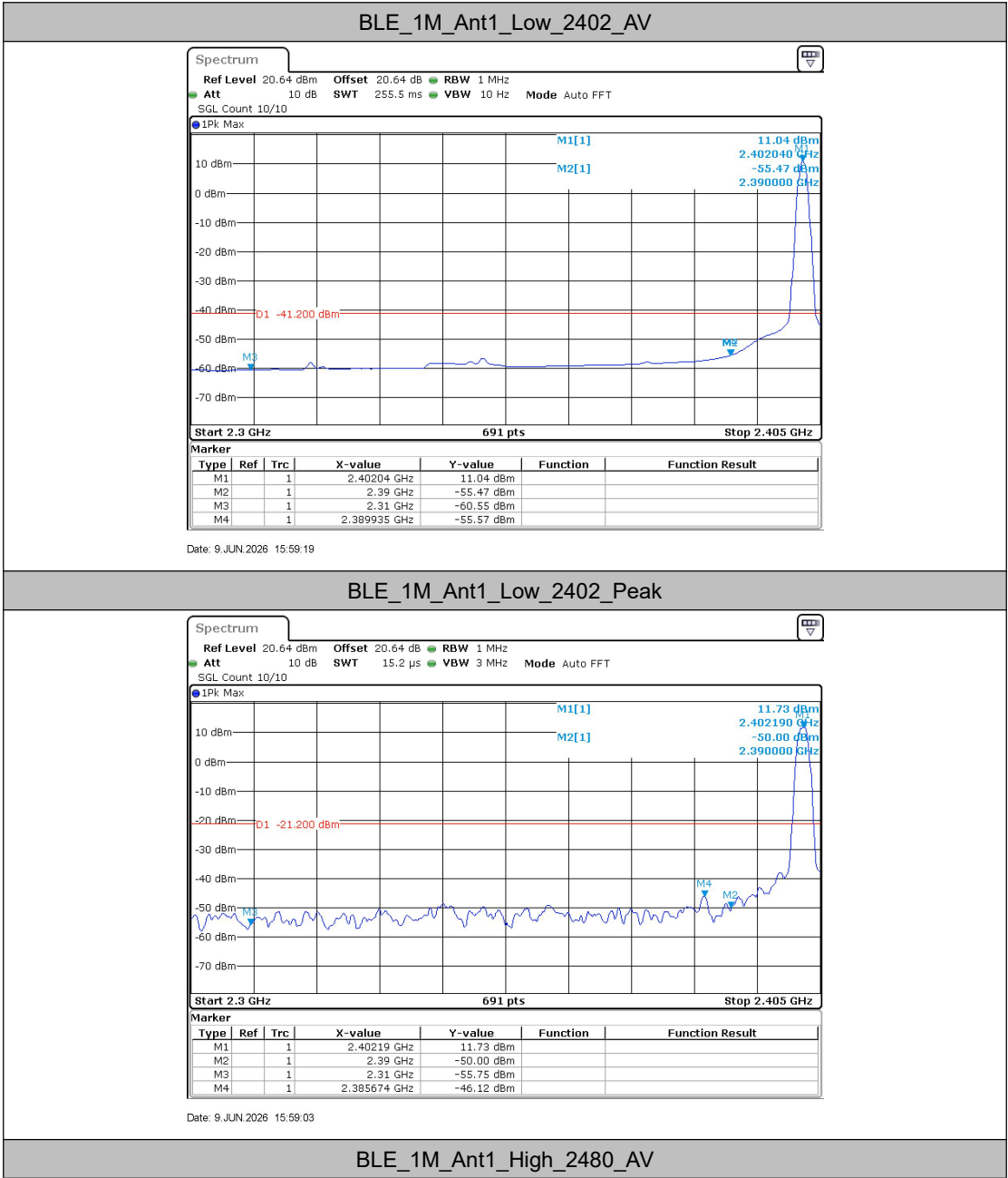
Note:

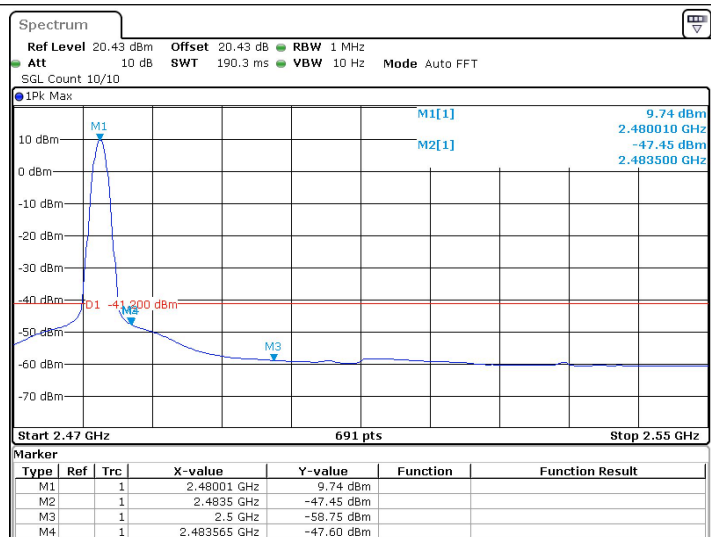
1.The Antenna Gain is compensated in the graph.

2.The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

3.Offset=Attenuator+Gain(5.8dBi)

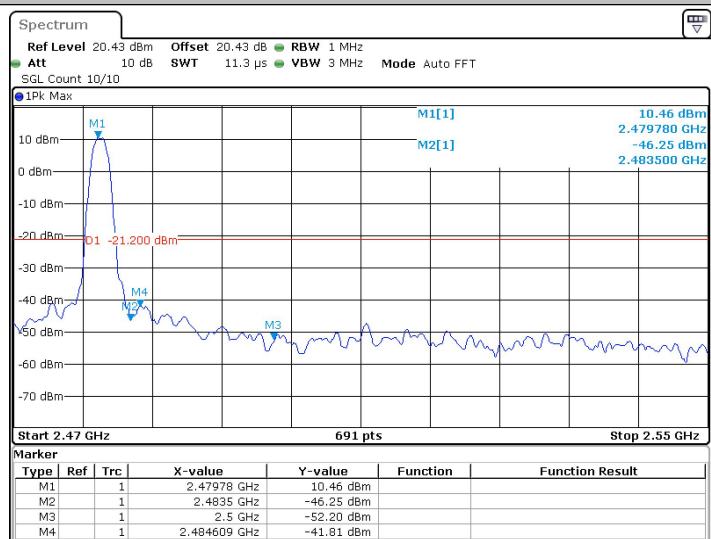
Test Graphs





Date: 9 JUN 2026 16:01:51

BLE_1M_Ant1_High_2480_Peak



Date: 9 JUN 2026 16:01:41