

Appendix: Bluetooth LE

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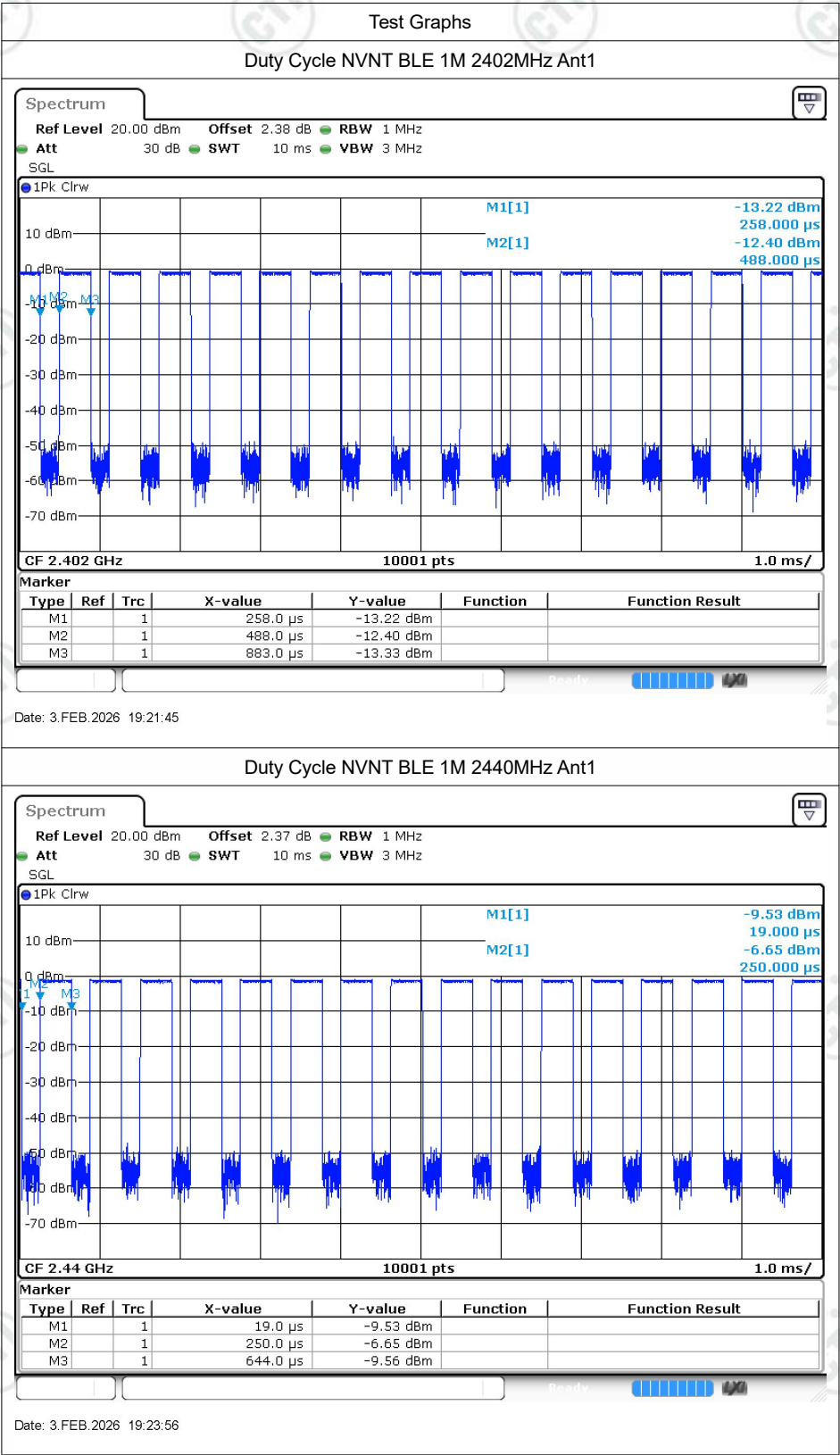
Maximum Power Spectral Density Level 19

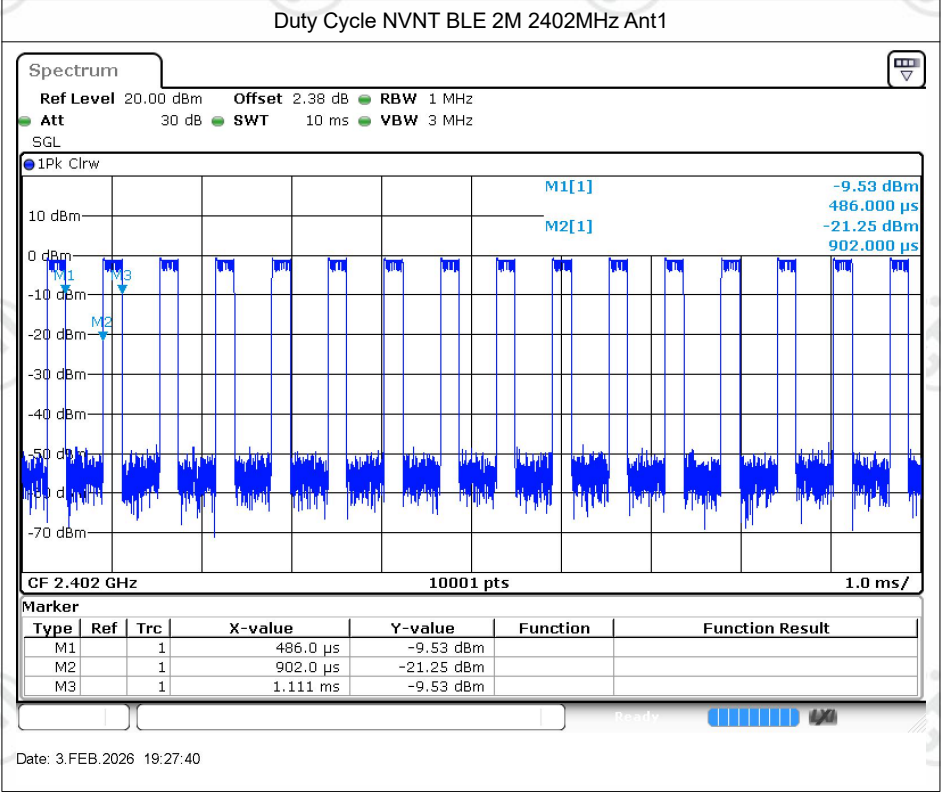
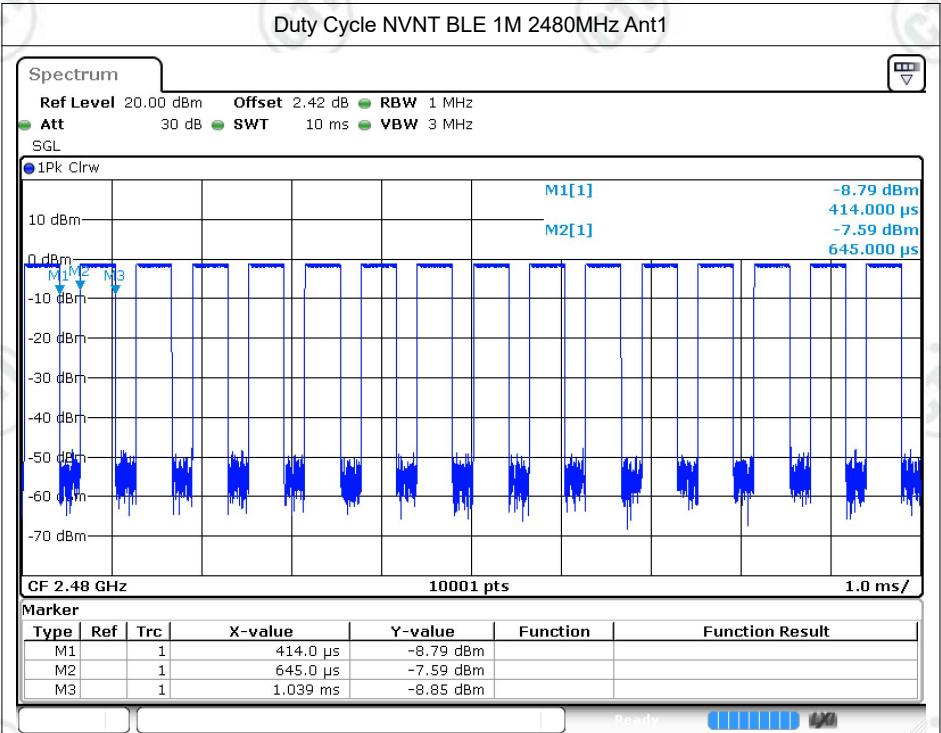
Band Edge 23

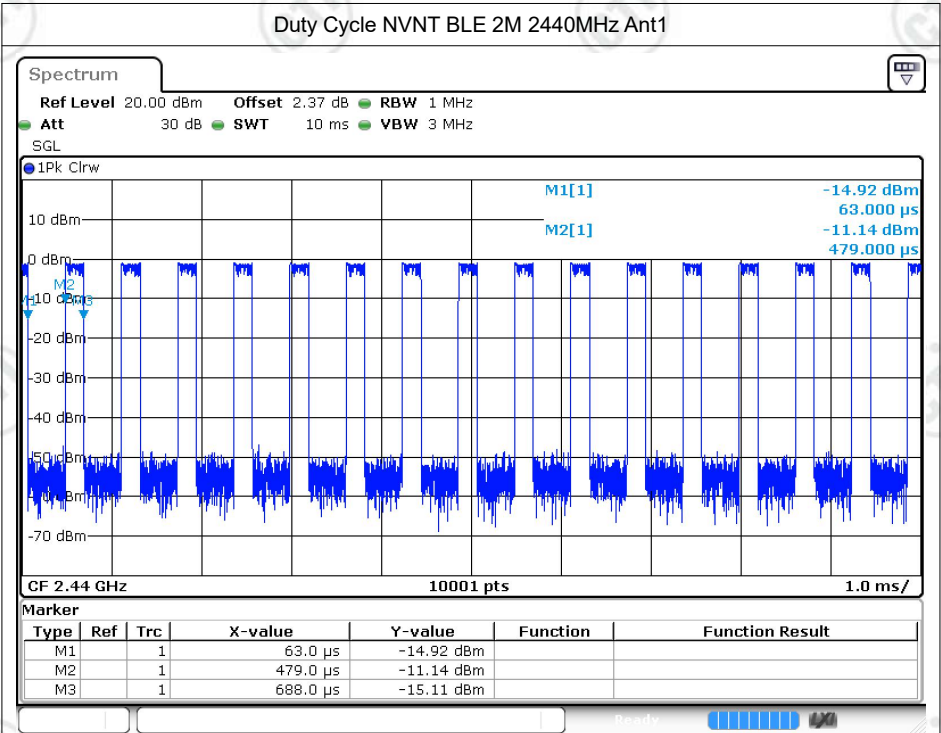
Conducted RF Spurious Emission 28

Duty Cycle

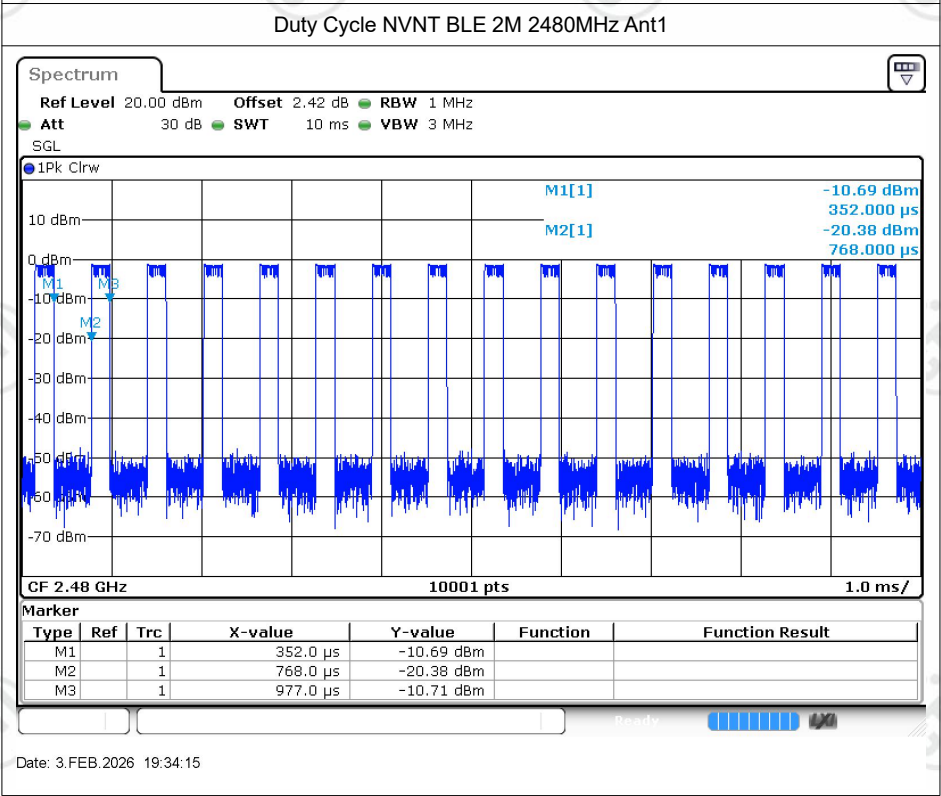
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	BLE 1M	2402	Ant1	63.2	1.99	2.53
NVNT	BLE 1M	2440	Ant1	63.04	2	2.54
NVNT	BLE 1M	2480	Ant1	63.04	2	2.54
NVNT	BLE 2M	2402	Ant1	33.44	4.76	4.78
NVNT	BLE 2M	2440	Ant1	33.44	4.76	4.78
NVNT	BLE 2M	2480	Ant1	33.44	4.76	4.78







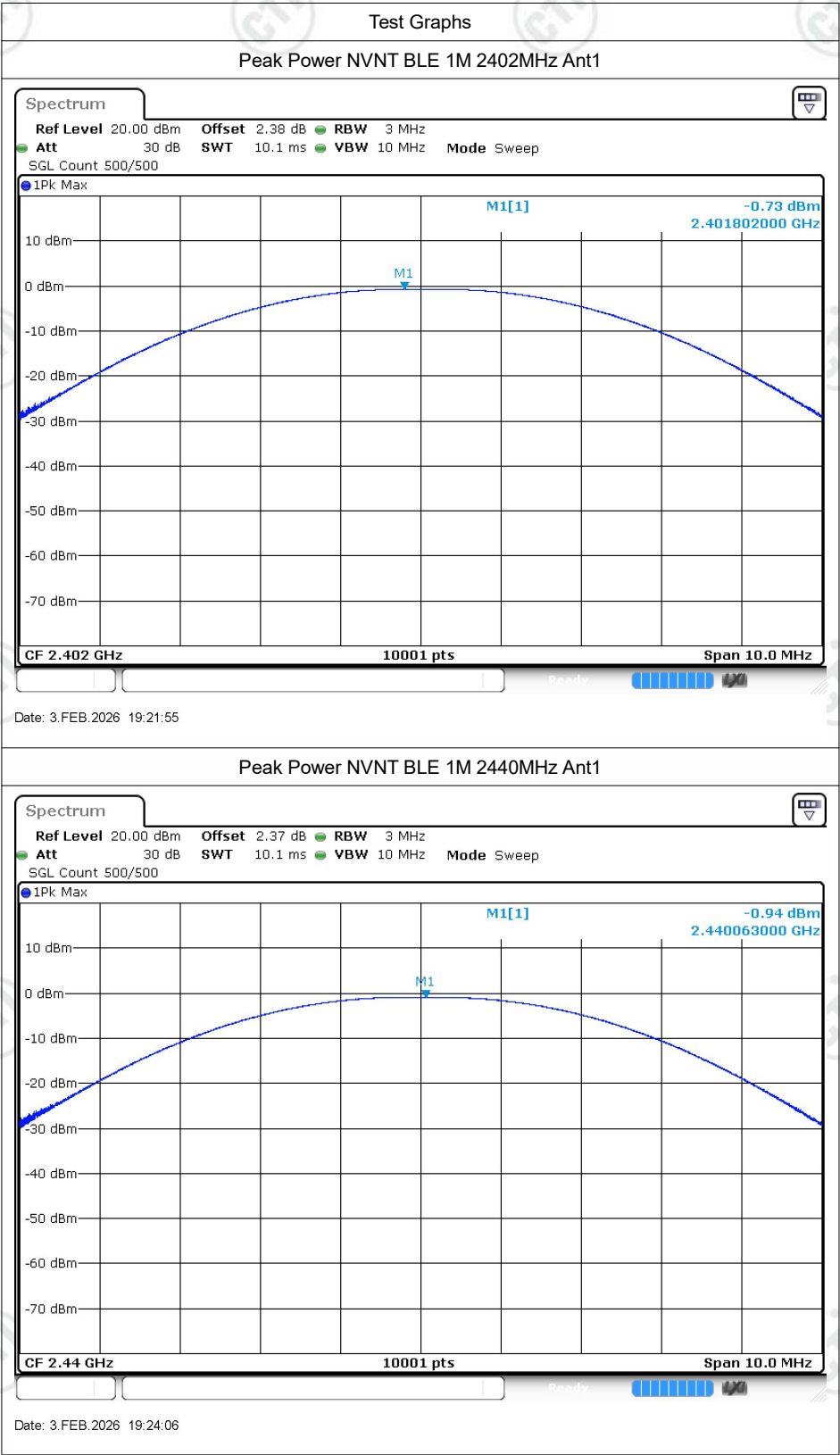
Date: 3.FEB.2026 19:32:22

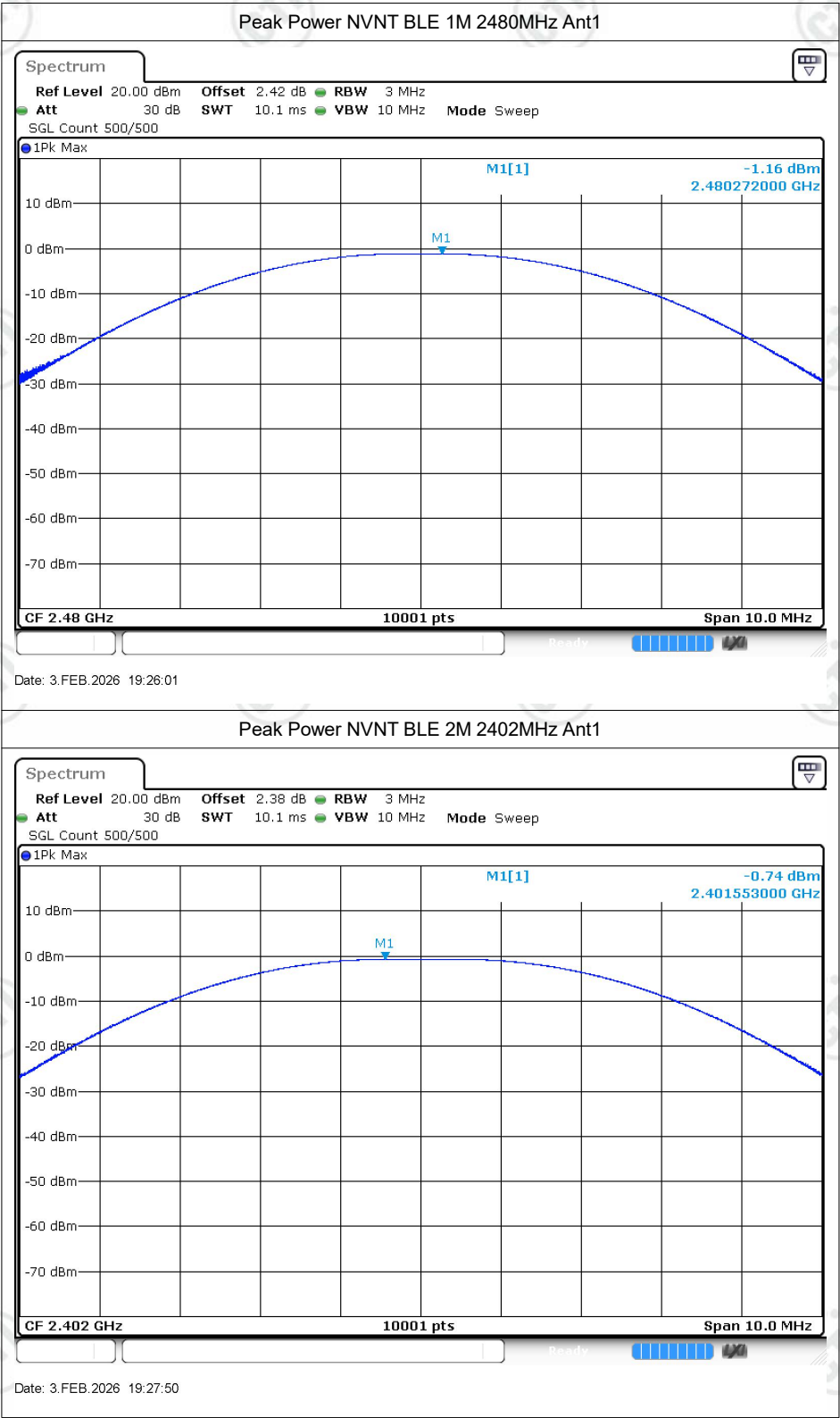


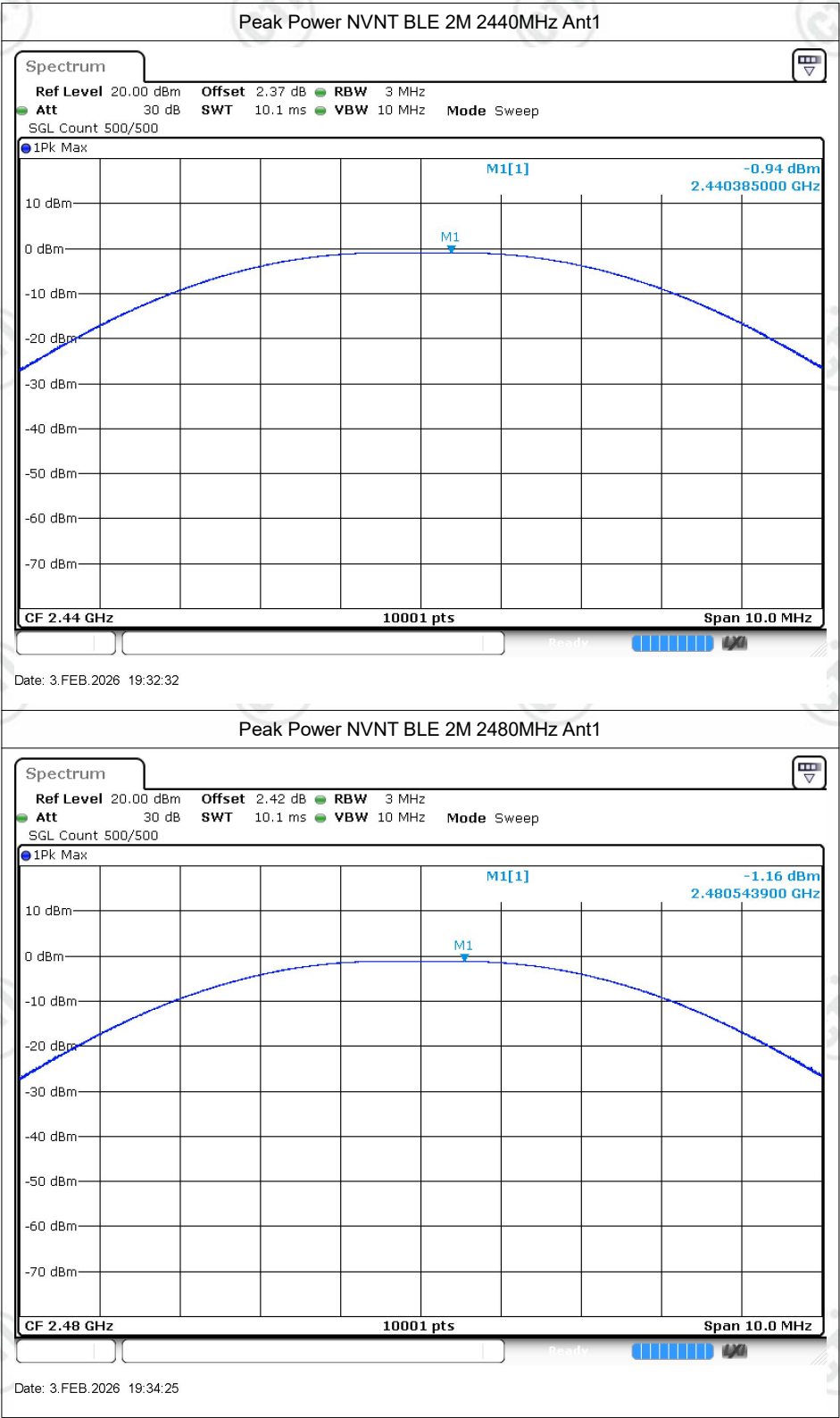
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Maximum Peak Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	BLE 1M	2402	Ant1	-0.73	30	Pass
NVNT	BLE 1M	2440	Ant1	-0.94	30	Pass
NVNT	BLE 1M	2480	Ant1	-1.16	30	Pass
NVNT	BLE 2M	2402	Ant1	-0.74	30	Pass
NVNT	BLE 2M	2440	Ant1	-0.94	30	Pass
NVNT	BLE 2M	2480	Ant1	-1.16	30	Pass







-6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	BLE 1M	2402	Ant1	0.705	0.5	Pass
NVNT	BLE 1M	2440	Ant1	0.709	0.5	Pass
NVNT	BLE 1M	2480	Ant1	0.705	0.5	Pass
NVNT	BLE 2M	2402	Ant1	1.137	0.5	Pass
NVNT	BLE 2M	2440	Ant1	1.131	0.5	Pass
NVNT	BLE 2M	2480	Ant1	1.138	0.5	Pass

