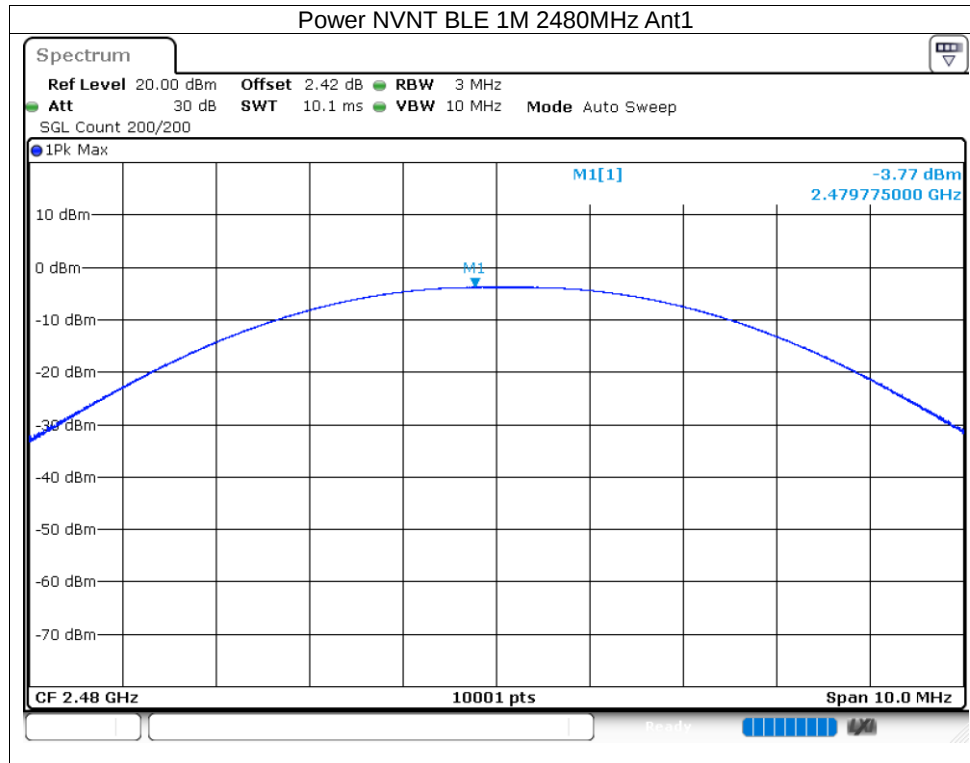
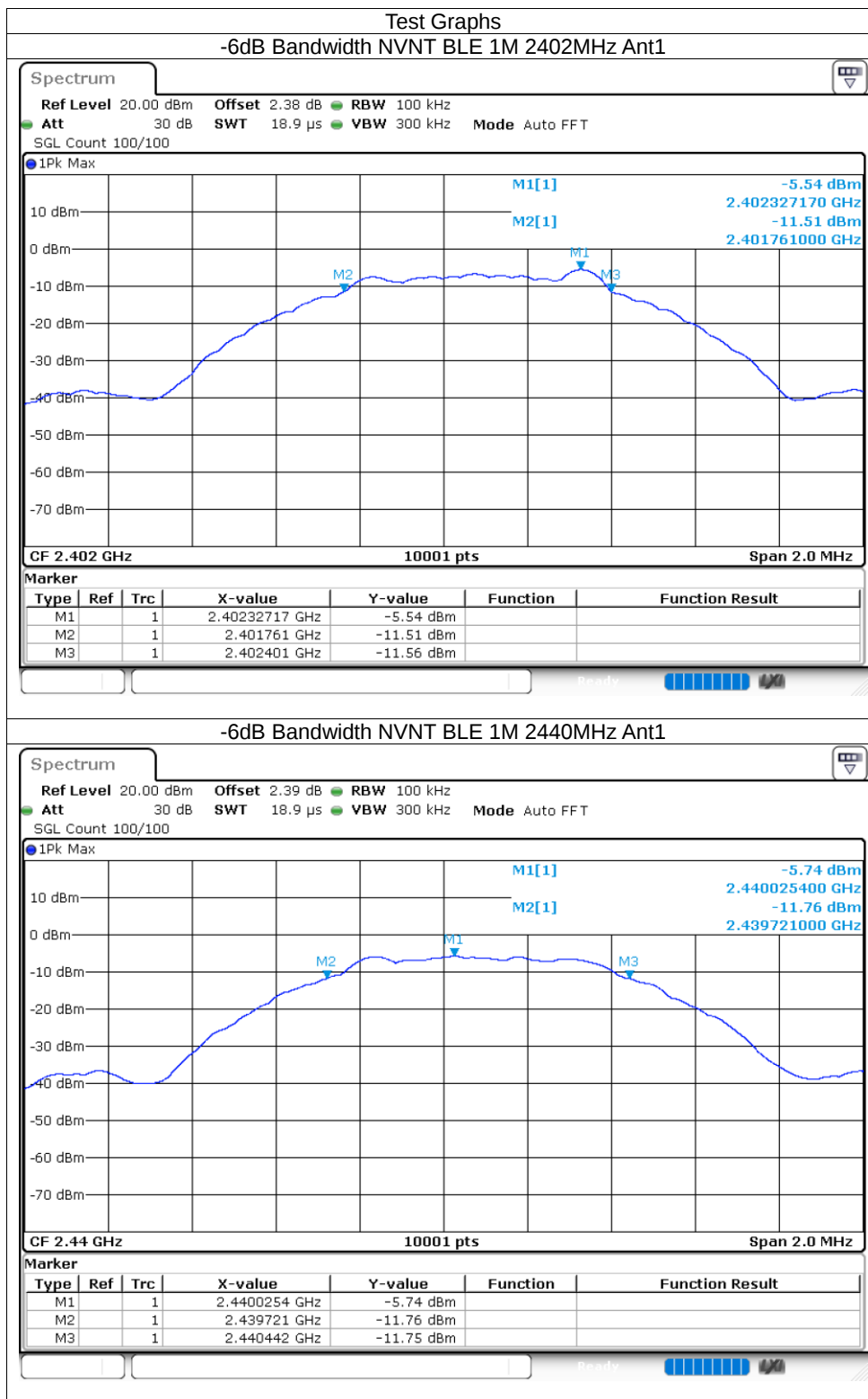
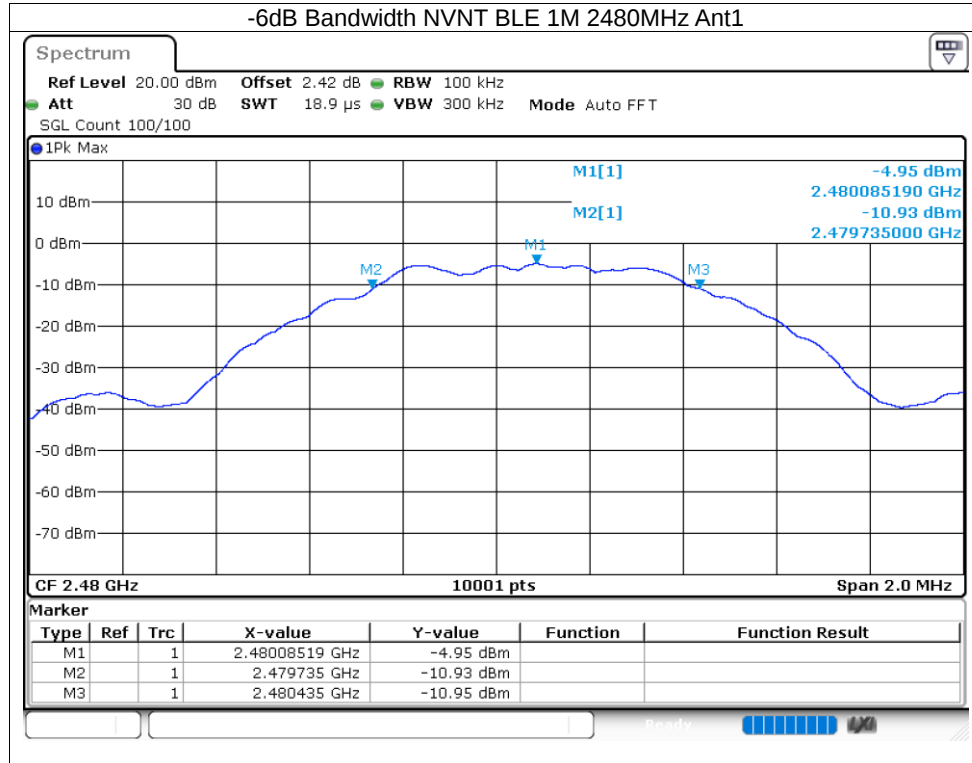




8.3.3 -6dB Bandwidth

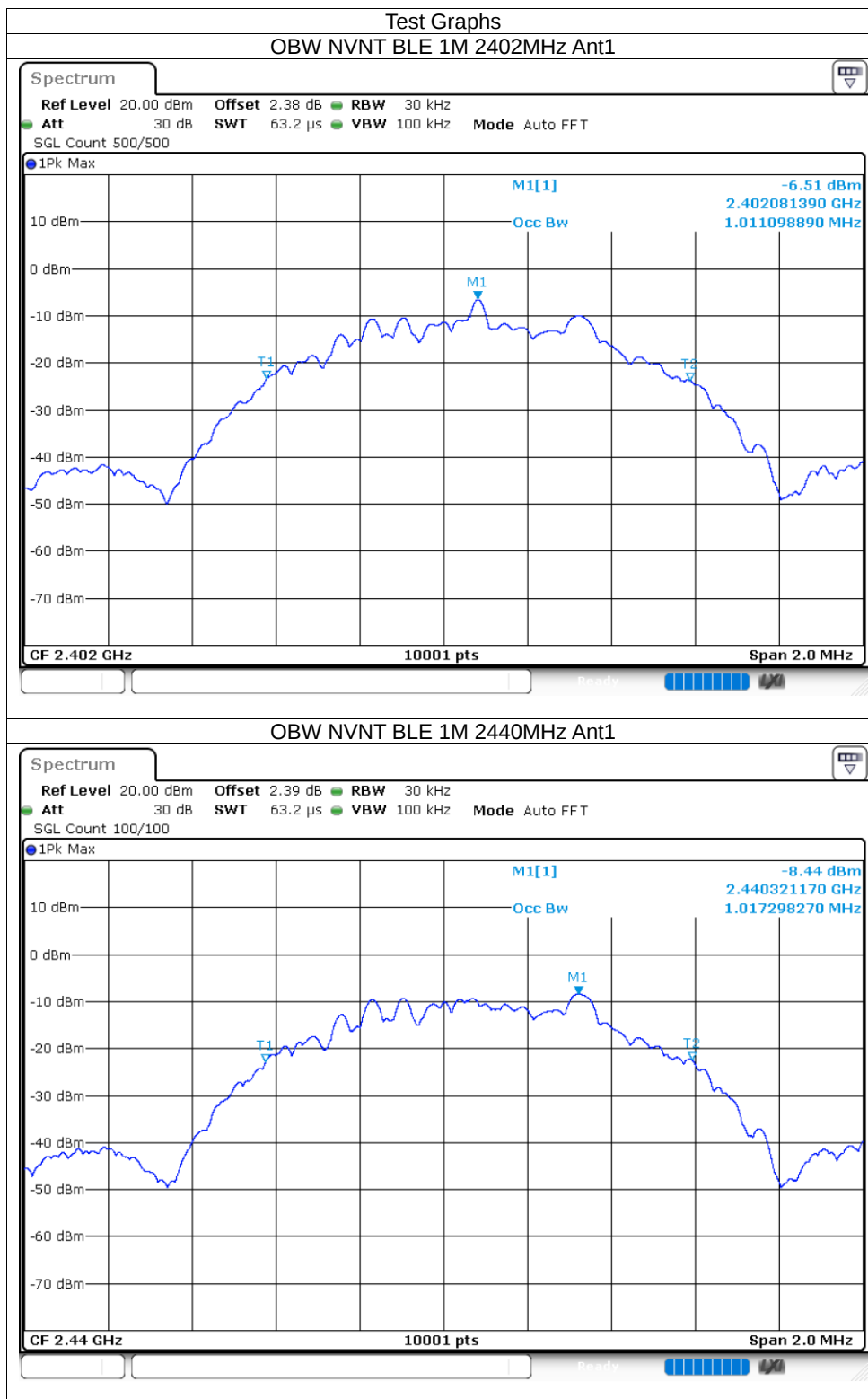
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	BLE 1M	2402	Ant1	0.64	0.5	Pass
NVNT	BLE 1M	2440	Ant1	0.721	0.5	Pass
NVNT	BLE 1M	2480	Ant1	0.7	0.5	Pass

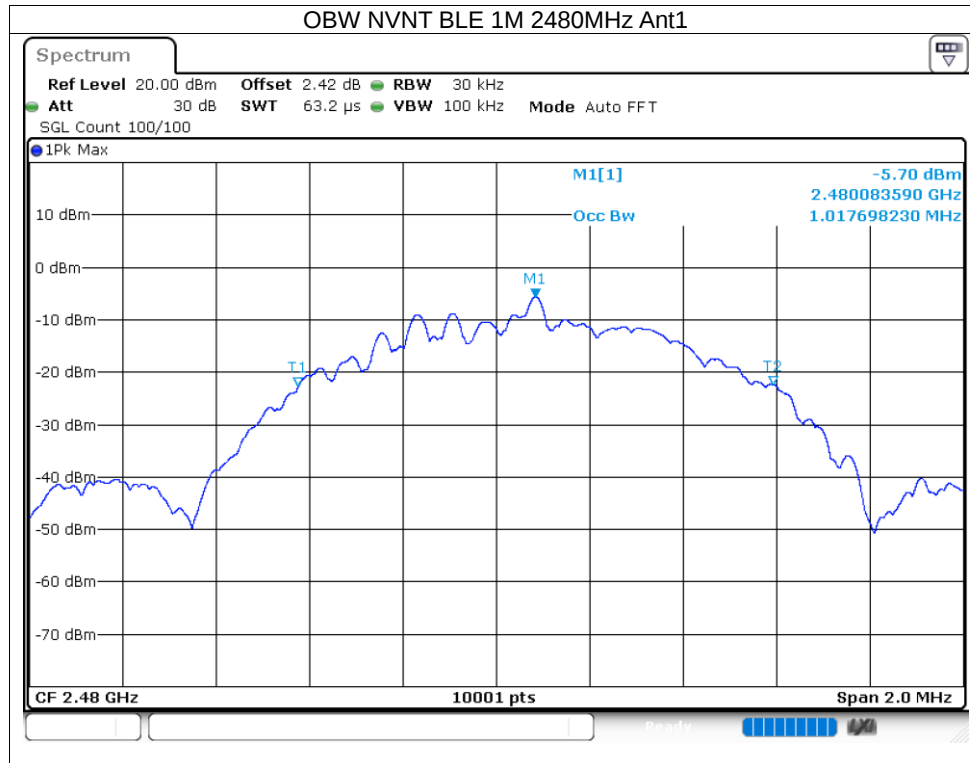




8.3.4 Occupied Channel Bandwidth

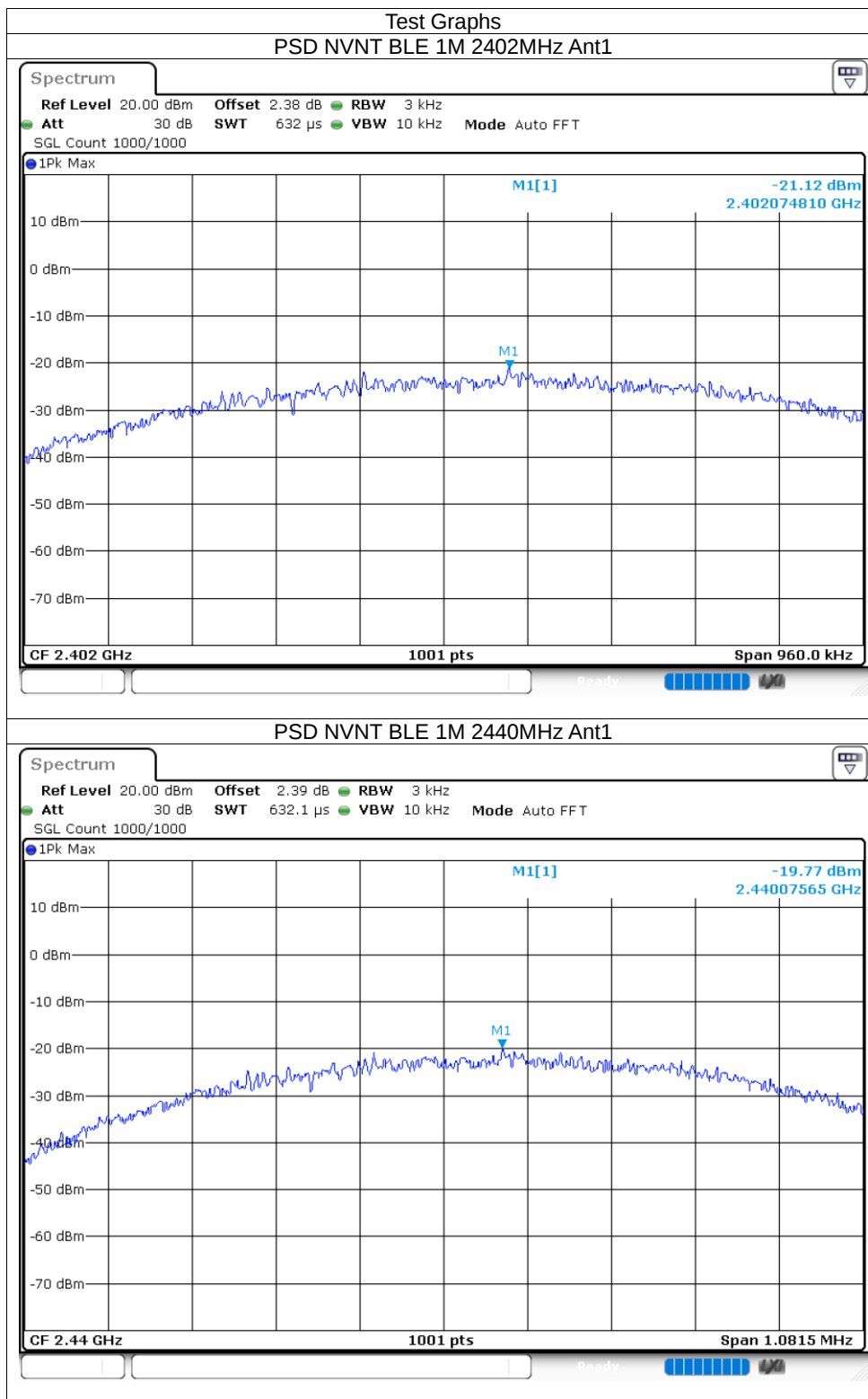
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	BLE 1M	2402	Ant1	1.011
NVNT	BLE 1M	2440	Ant1	1.017
NVNT	BLE 1M	2480	Ant1	1.018

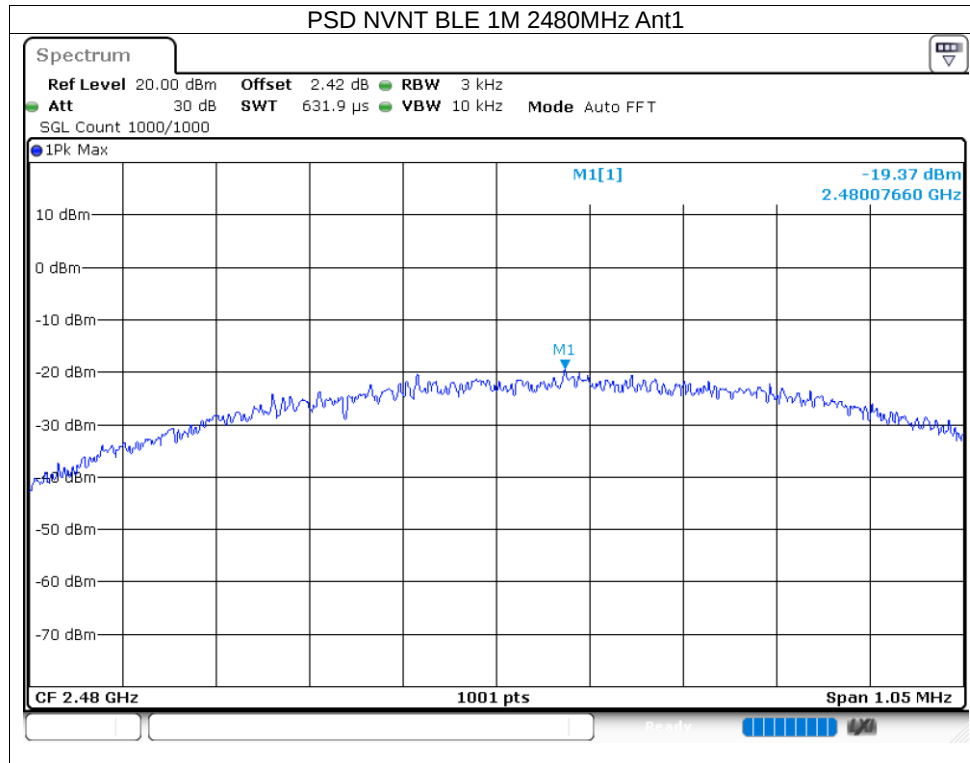




8.3.5 Maximum Power Spectral Density Level

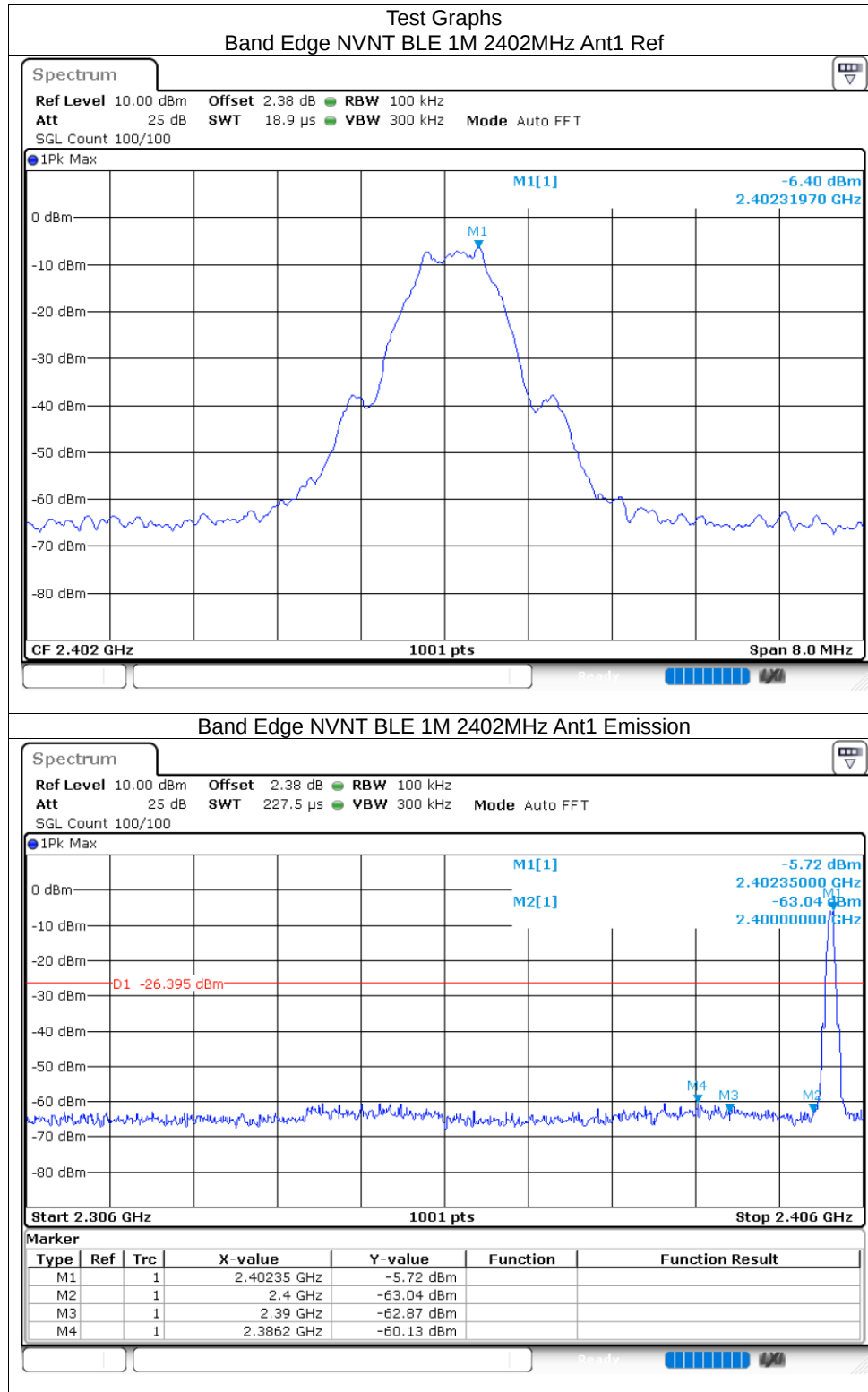
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE 1M	2402	Ant1	-21.12	8	Pass
NVNT	BLE 1M	2440	Ant1	-19.77	8	Pass
NVNT	BLE 1M	2480	Ant1	-19.37	8	Pass

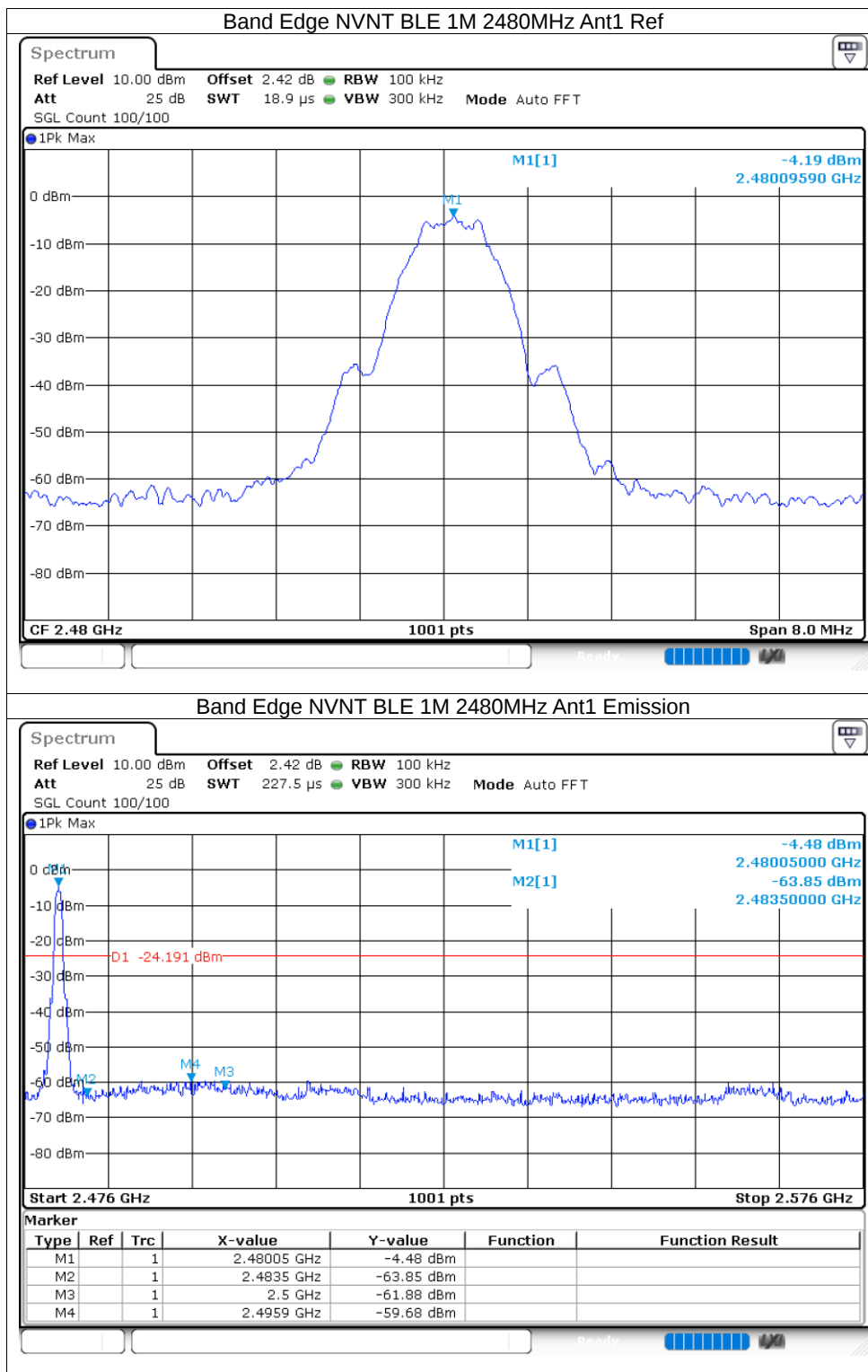




8.3.6 Band Edge

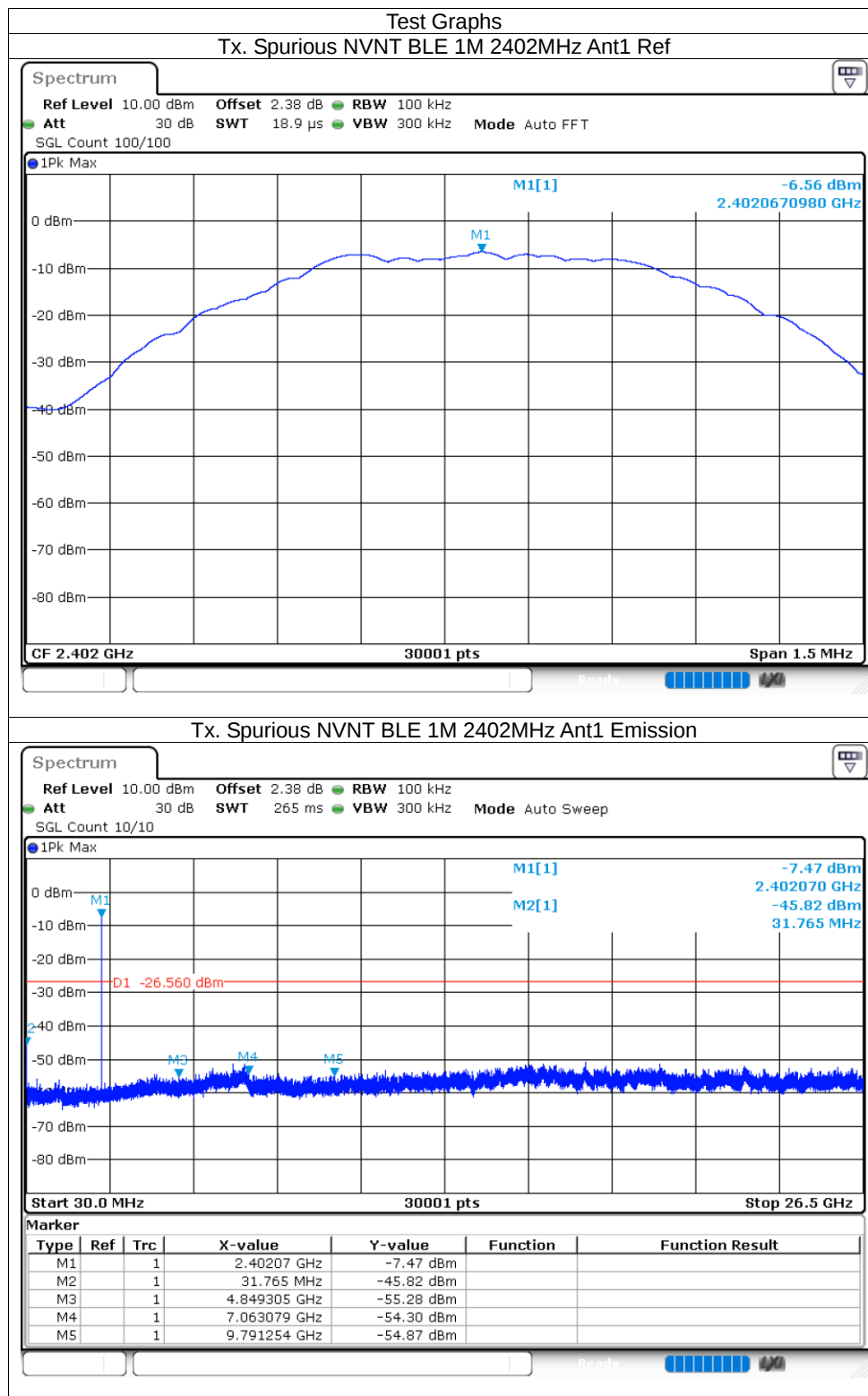
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE 1M	2402	Ant1	-53.72	-20	Pass
NVNT	BLE 1M	2480	Ant1	-55.48	-20	Pass

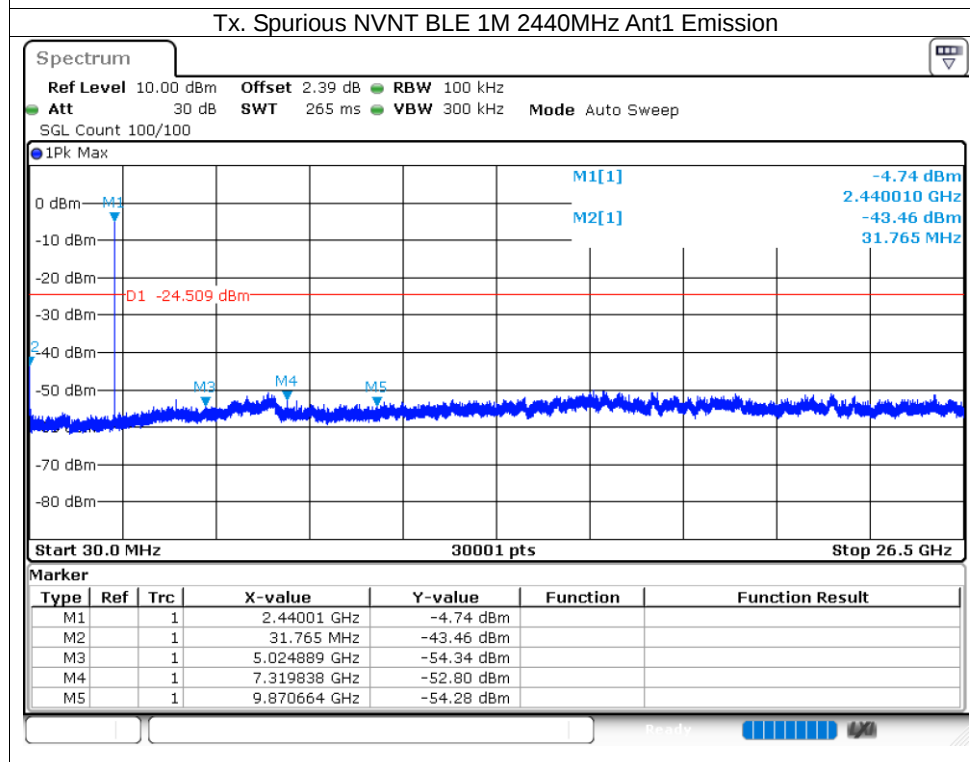
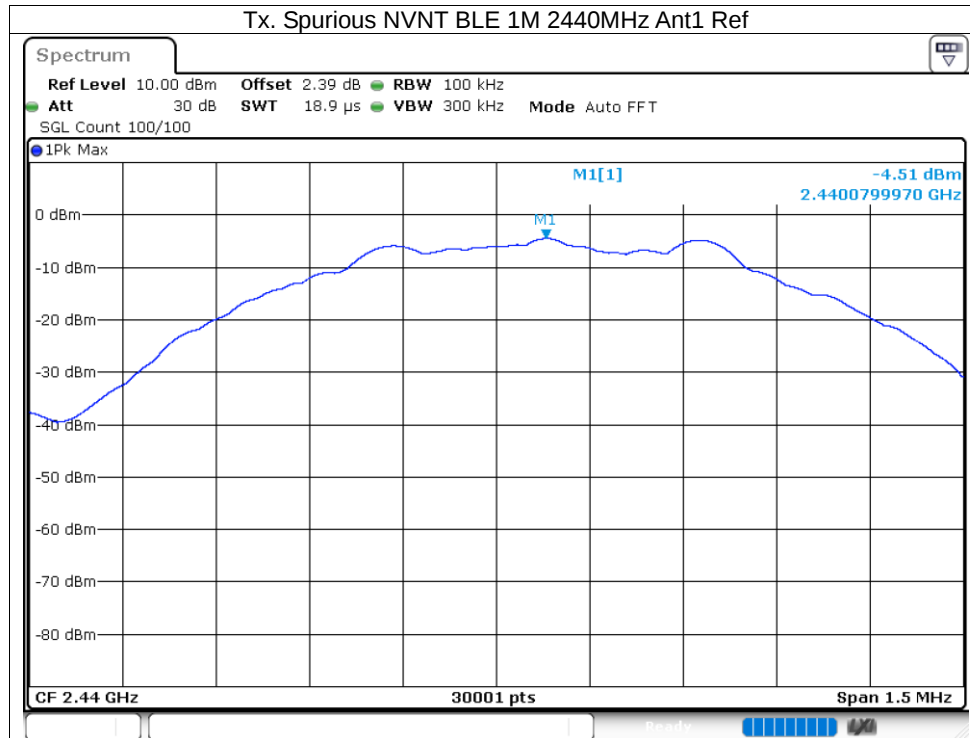


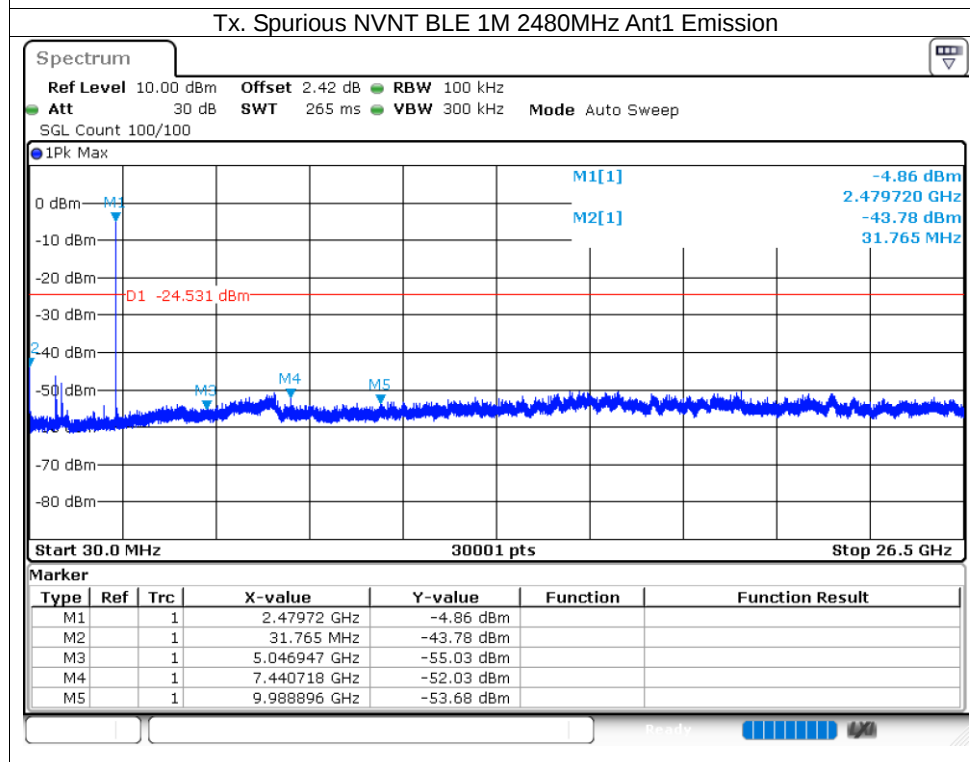
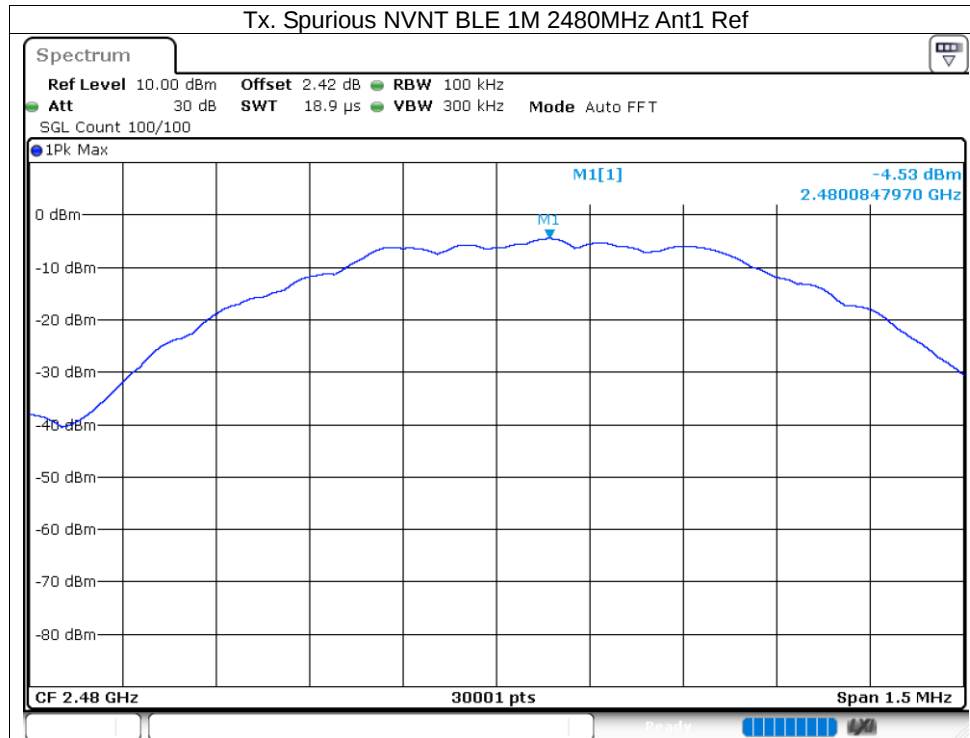


8.3.7 Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE 1M	2402	Ant1	-39.25	-20	Pass
NVNT	BLE 1M	2440	Ant1	-38.95	-20	Pass
NVNT	BLE 1M	2480	Ant1	-39.24	-20	Pass



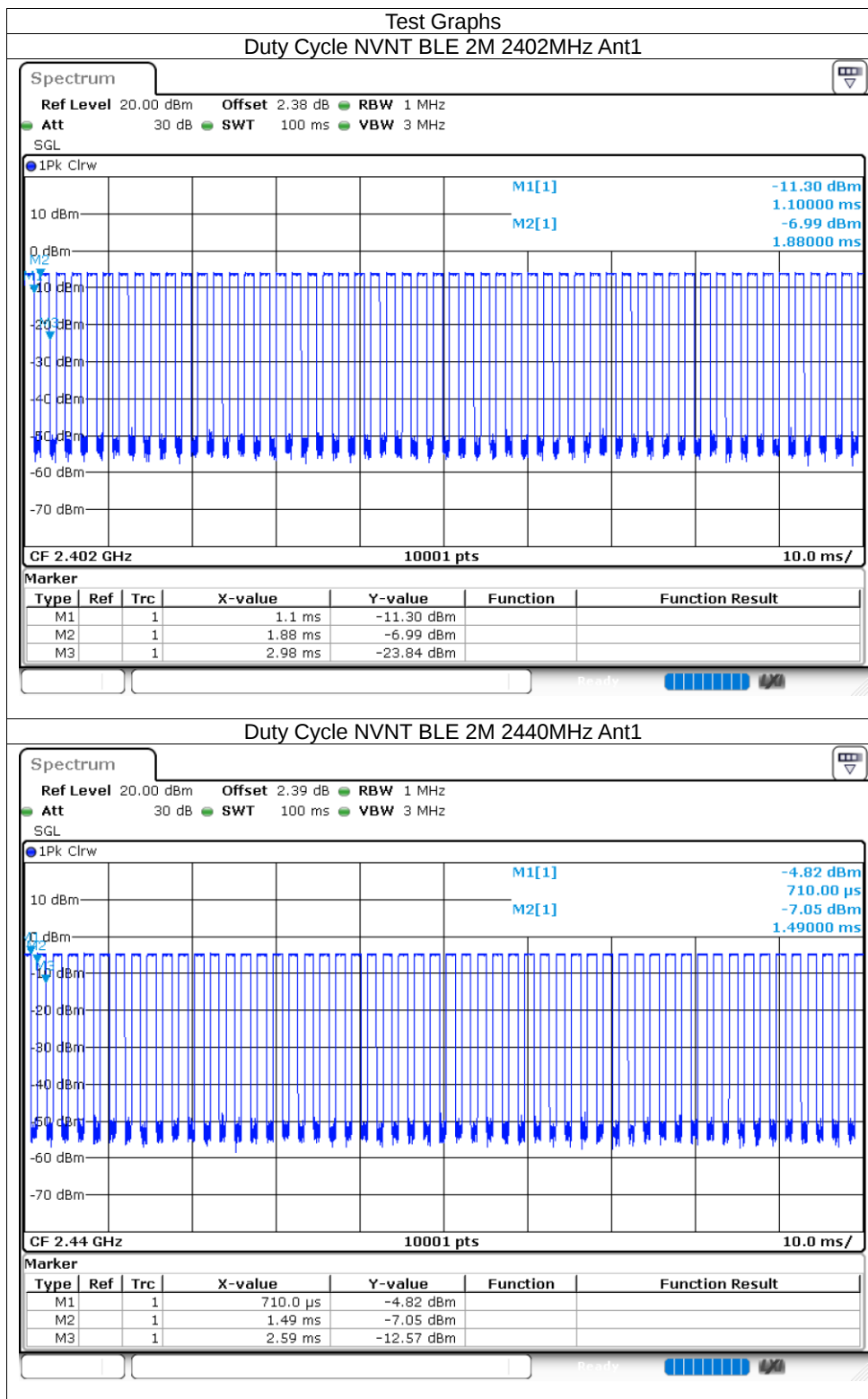


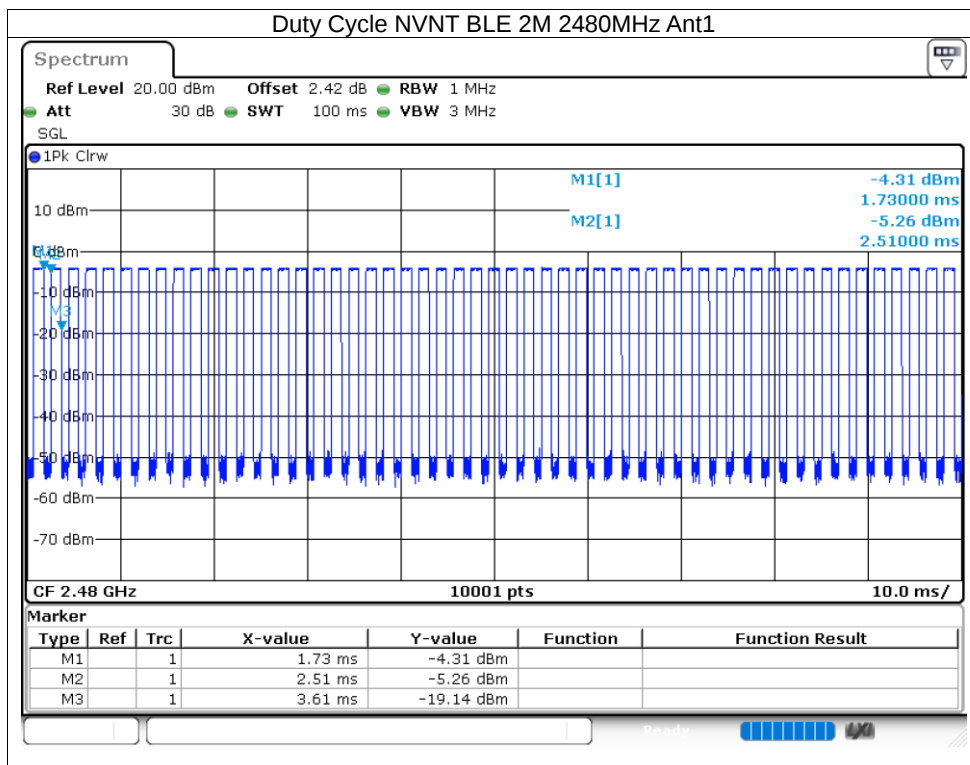


8.4 BLE MODULE 2 2M

8.4.1 Duty Cycle

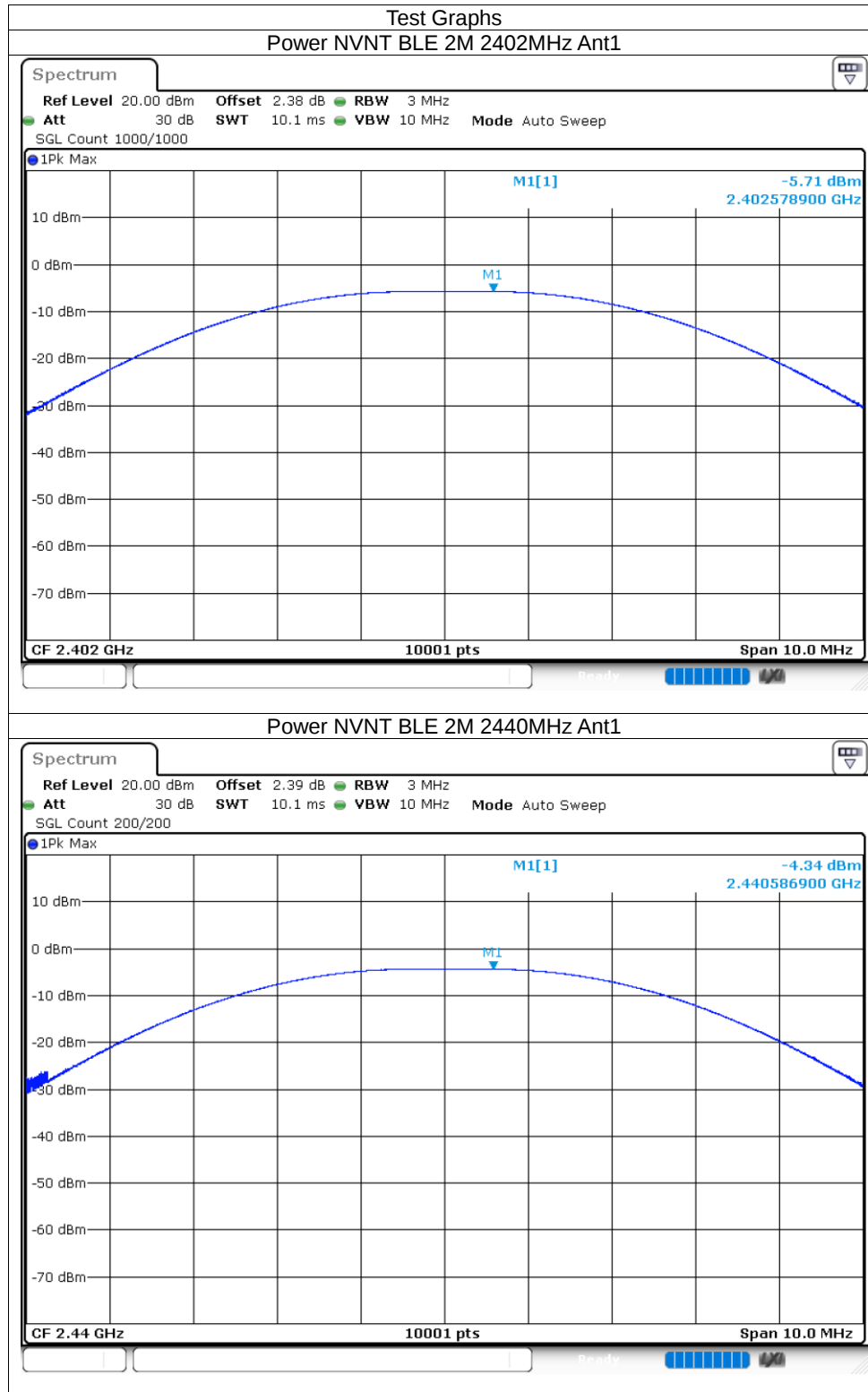
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	BLE 2M	2402	Ant1	59.27	2.27	0.91
NVNT	BLE 2M	2440	Ant1	59.33	2.27	0.91
NVNT	BLE 2M	2480	Ant1	58.72	2.31	0.91

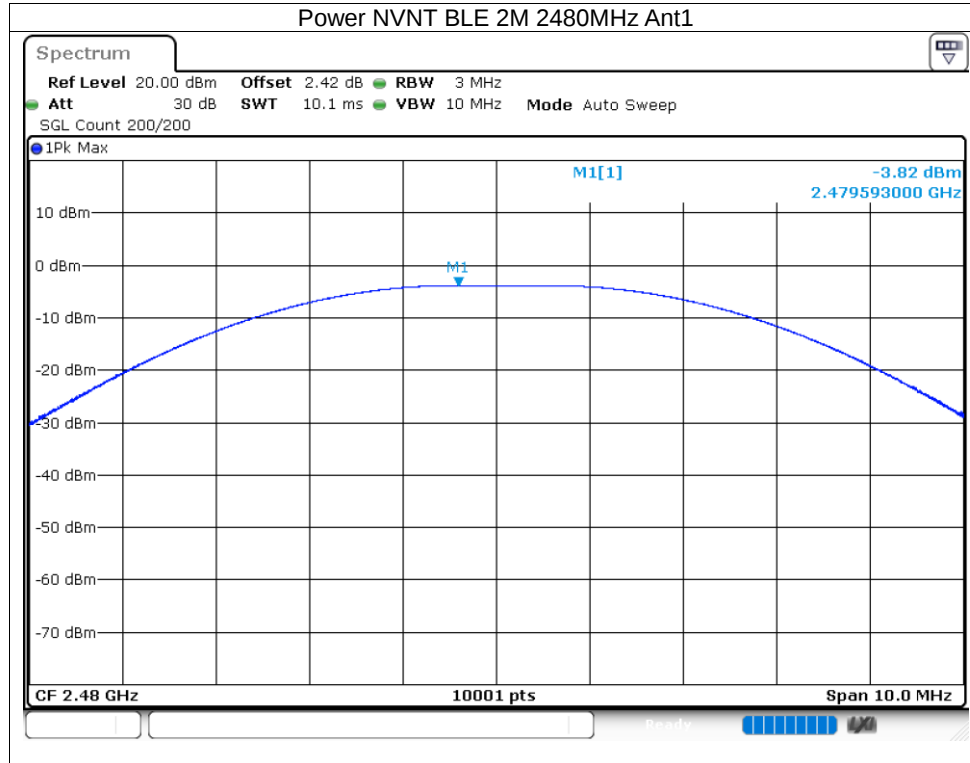




8.4.2 Maximum Conducted Output Power

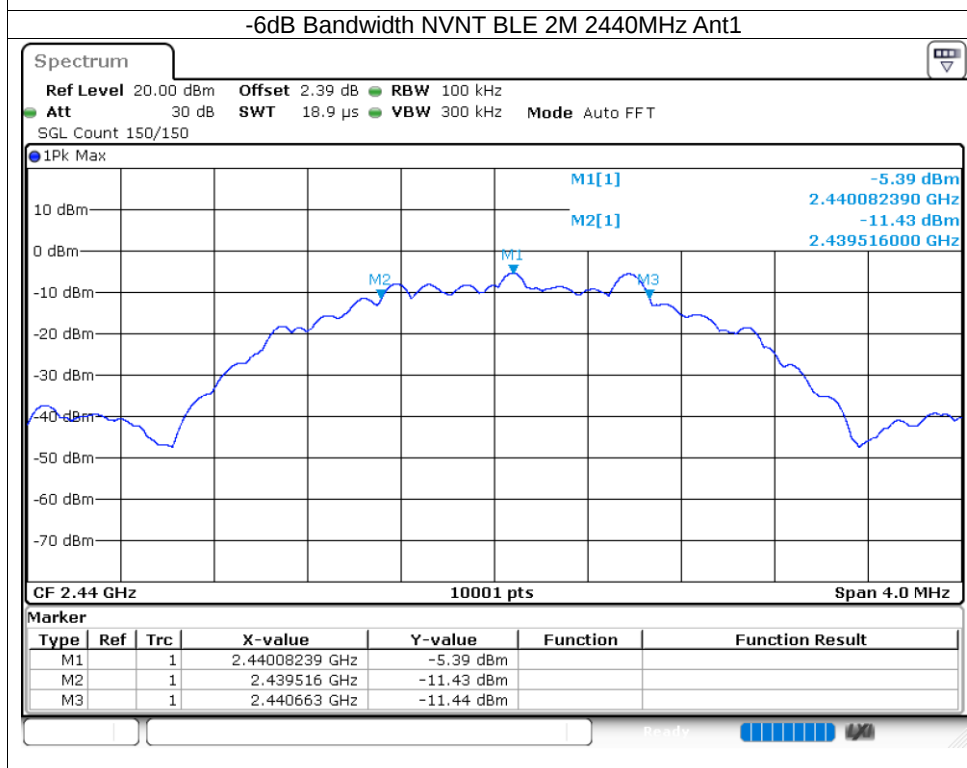
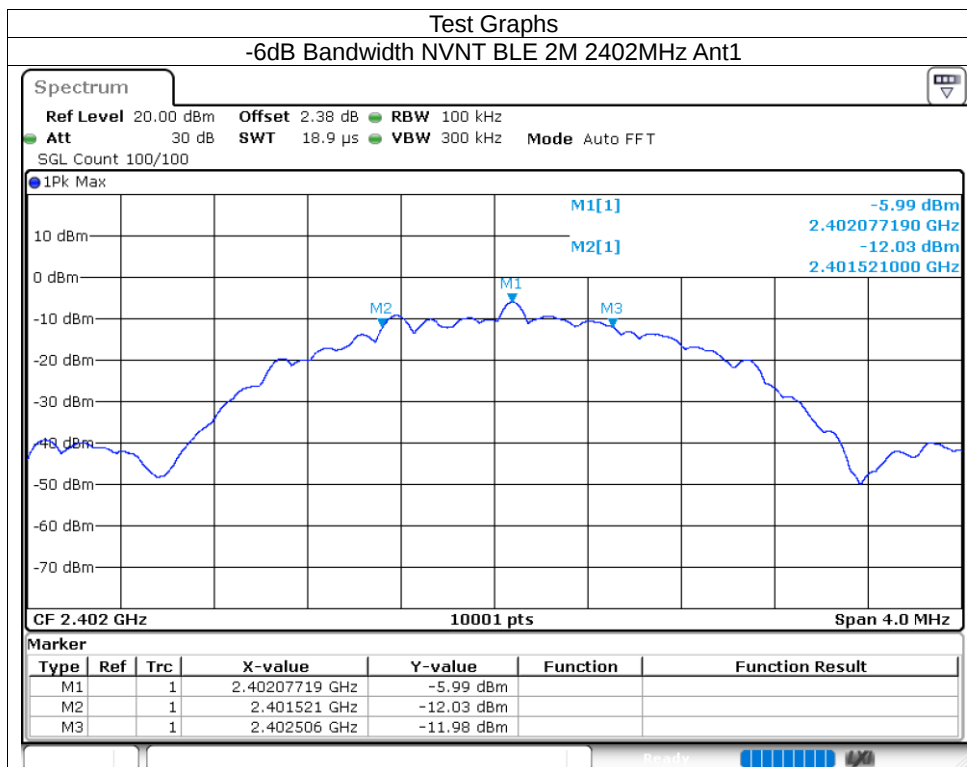
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	BLE 2M	2402	Ant1	-5.71	30	Pass
NVNT	BLE 2M	2440	Ant1	-4.34	30	Pass
NVNT	BLE 2M	2480	Ant1	-3.82	30	Pass

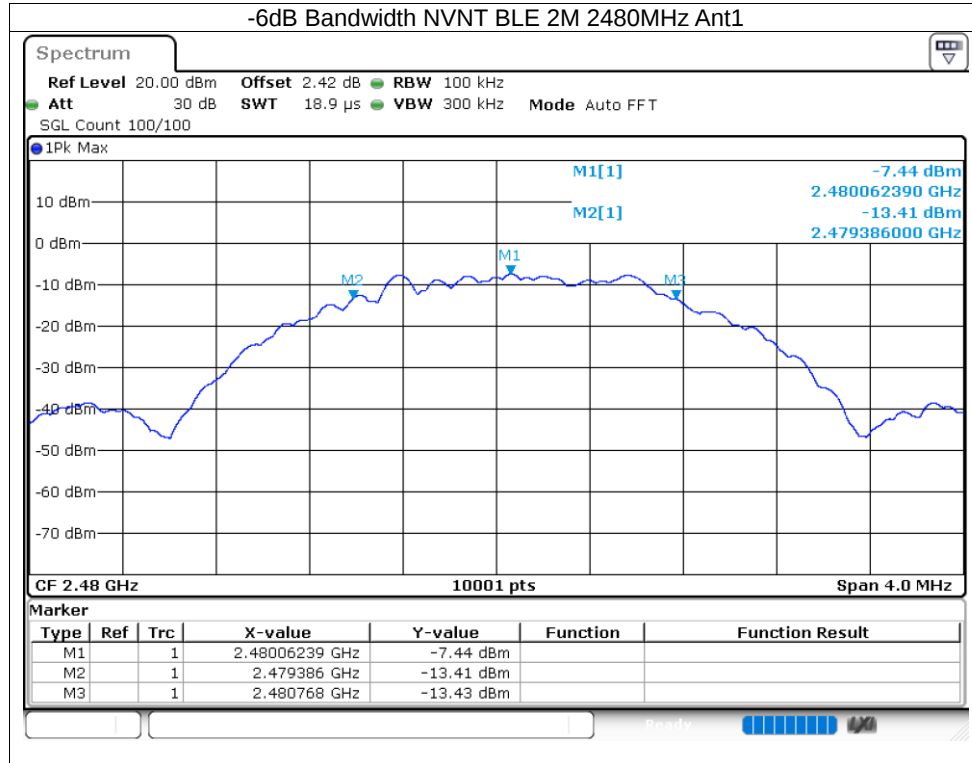




8.4.3 -6dB Bandwidth

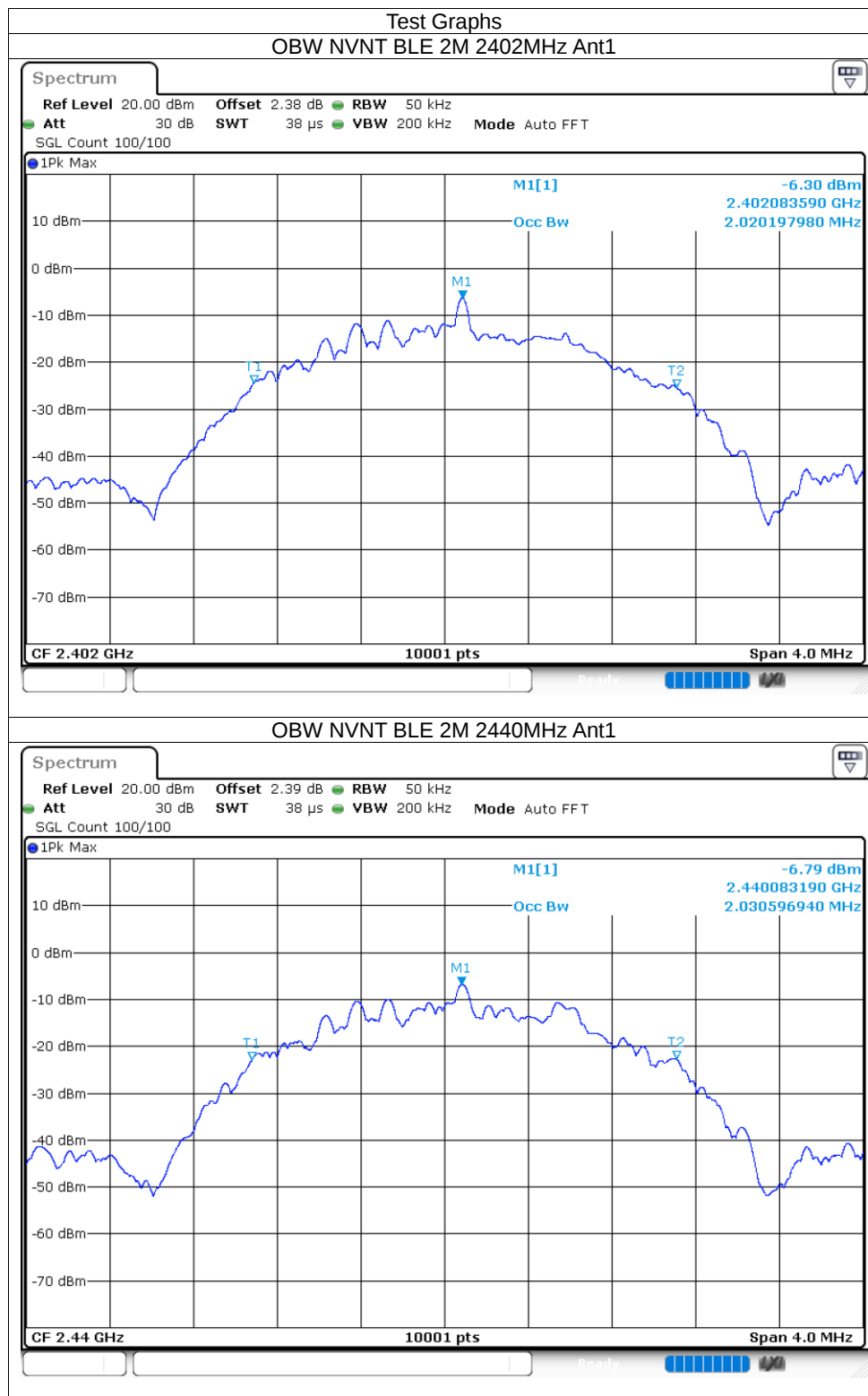
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	BLE 2M	2402	Ant1	0.985	0.5	Pass
NVNT	BLE 2M	2440	Ant1	1.146	0.5	Pass
NVNT	BLE 2M	2480	Ant1	1.383	0.5	Pass

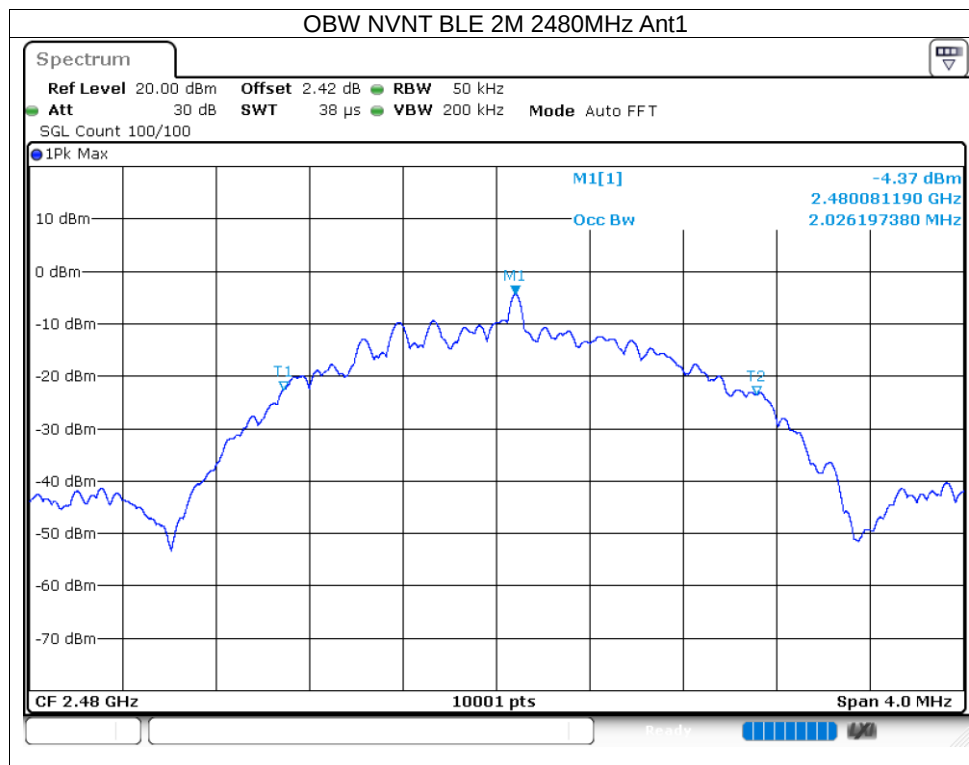




8.4.4 Occupied Channel Bandwidth

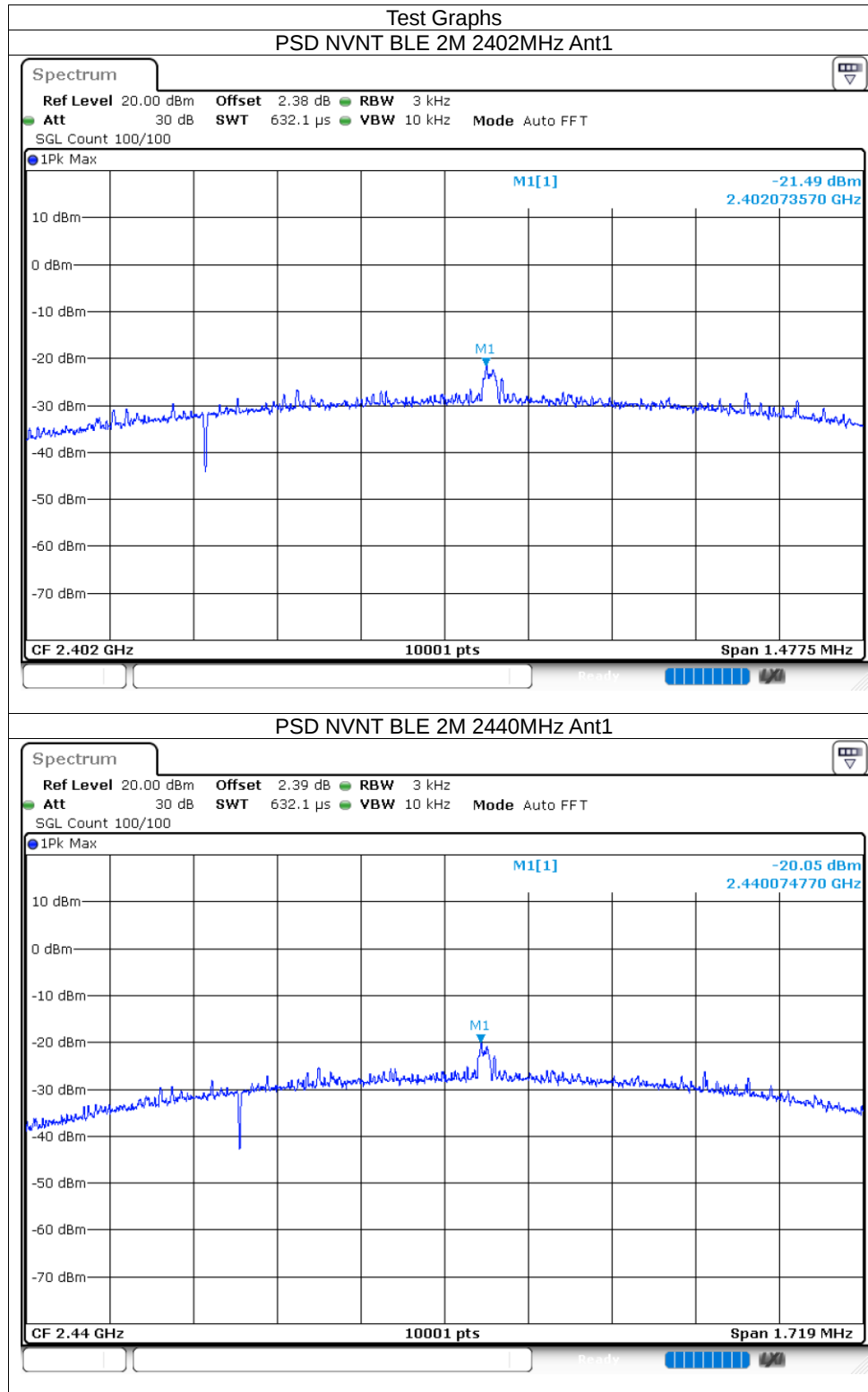
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	BLE 2M	2402	Ant1	2.02
NVNT	BLE 2M	2440	Ant1	2.031
NVNT	BLE 2M	2480	Ant1	2.026

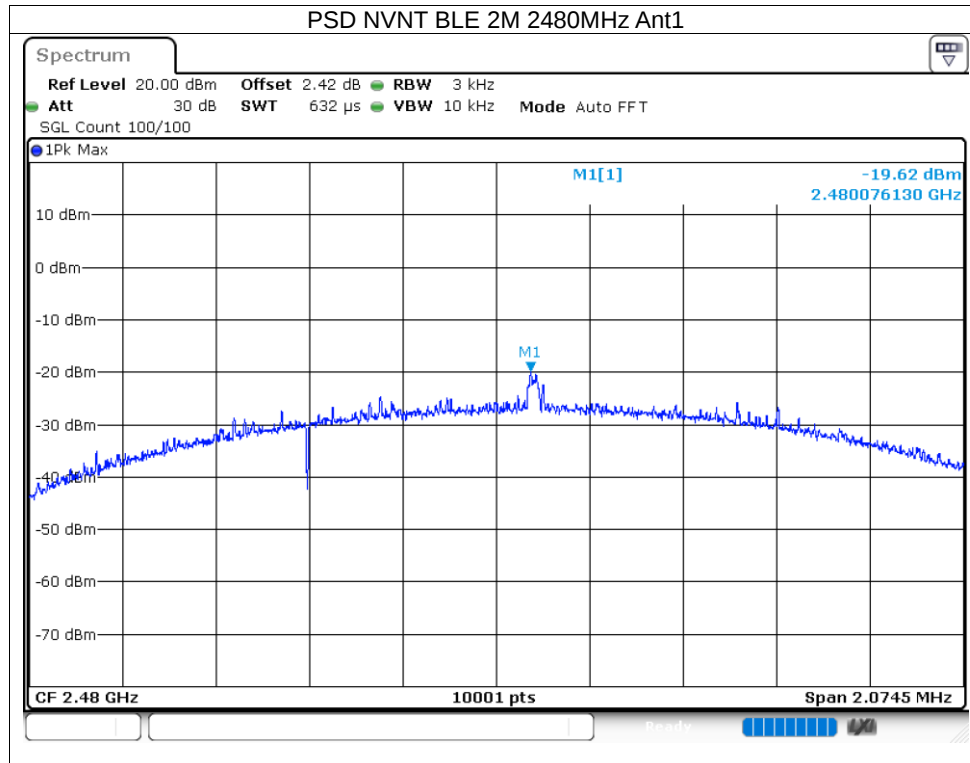




8.4.5 Maximum Power Spectral Density Level

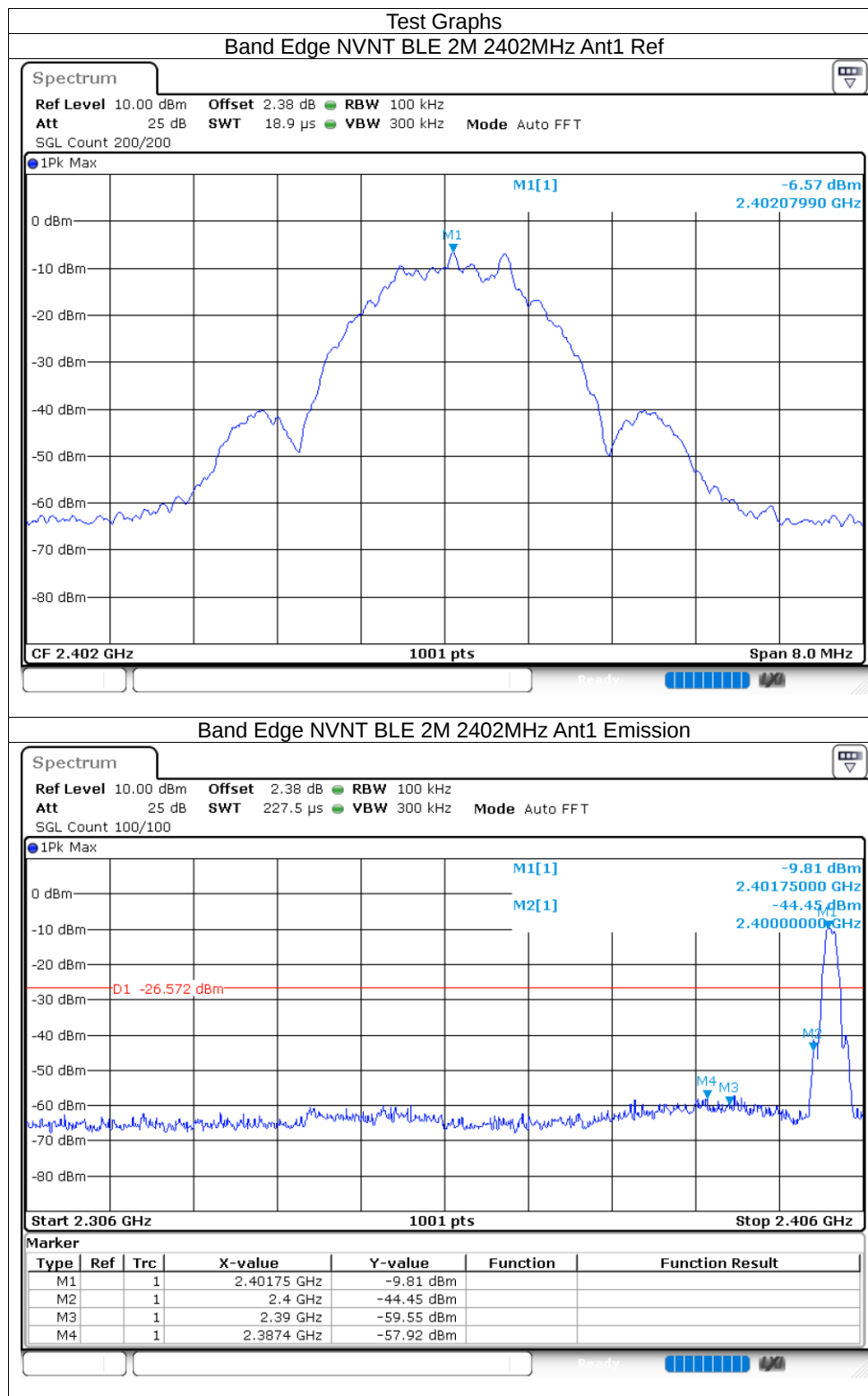
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE 2M	2402	Ant1	-21.49	8	Pass
NVNT	BLE 2M	2440	Ant1	-20.05	8	Pass
NVNT	BLE 2M	2480	Ant1	-19.62	8	Pass

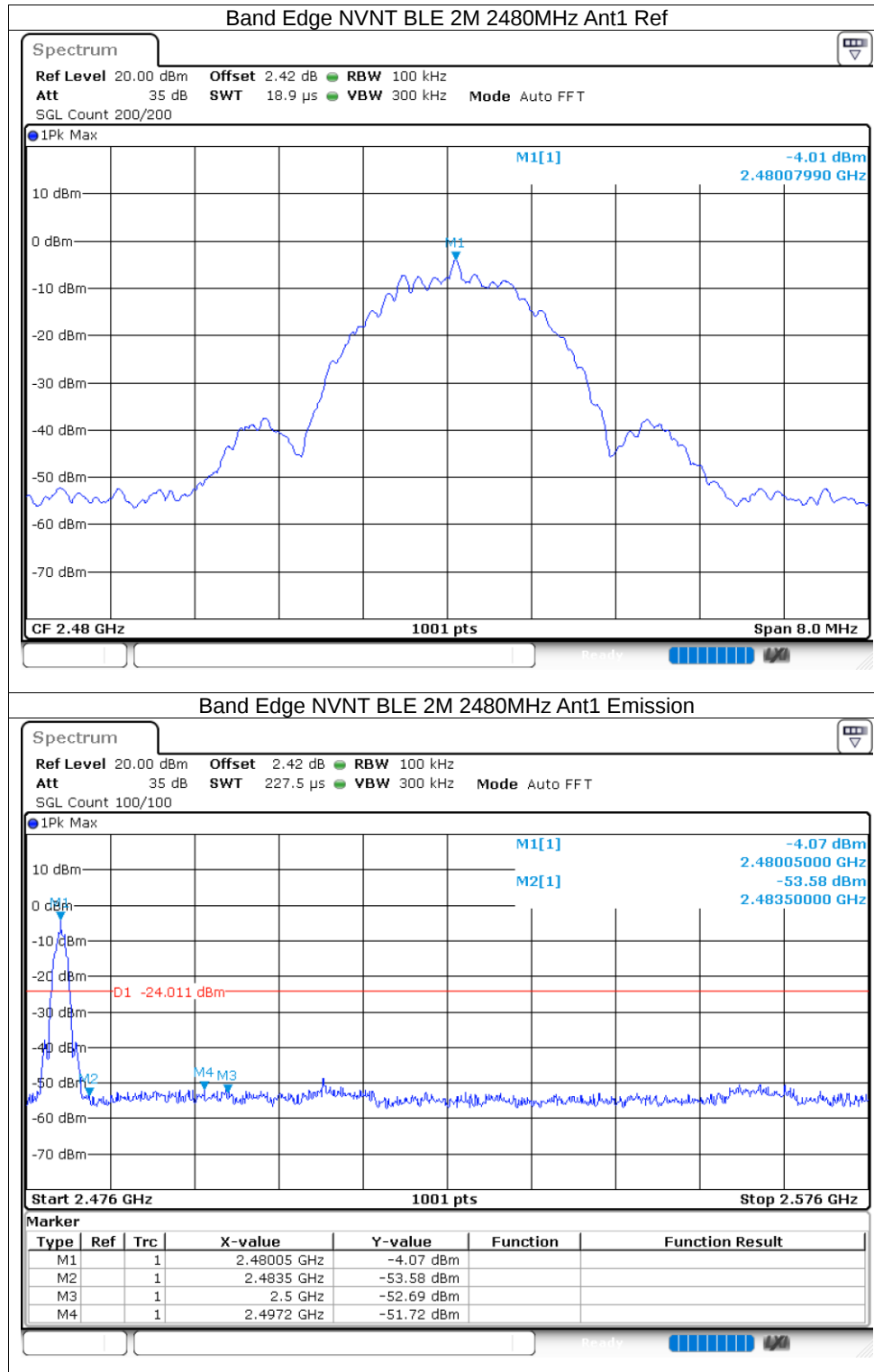




8.4.6 Band Edge

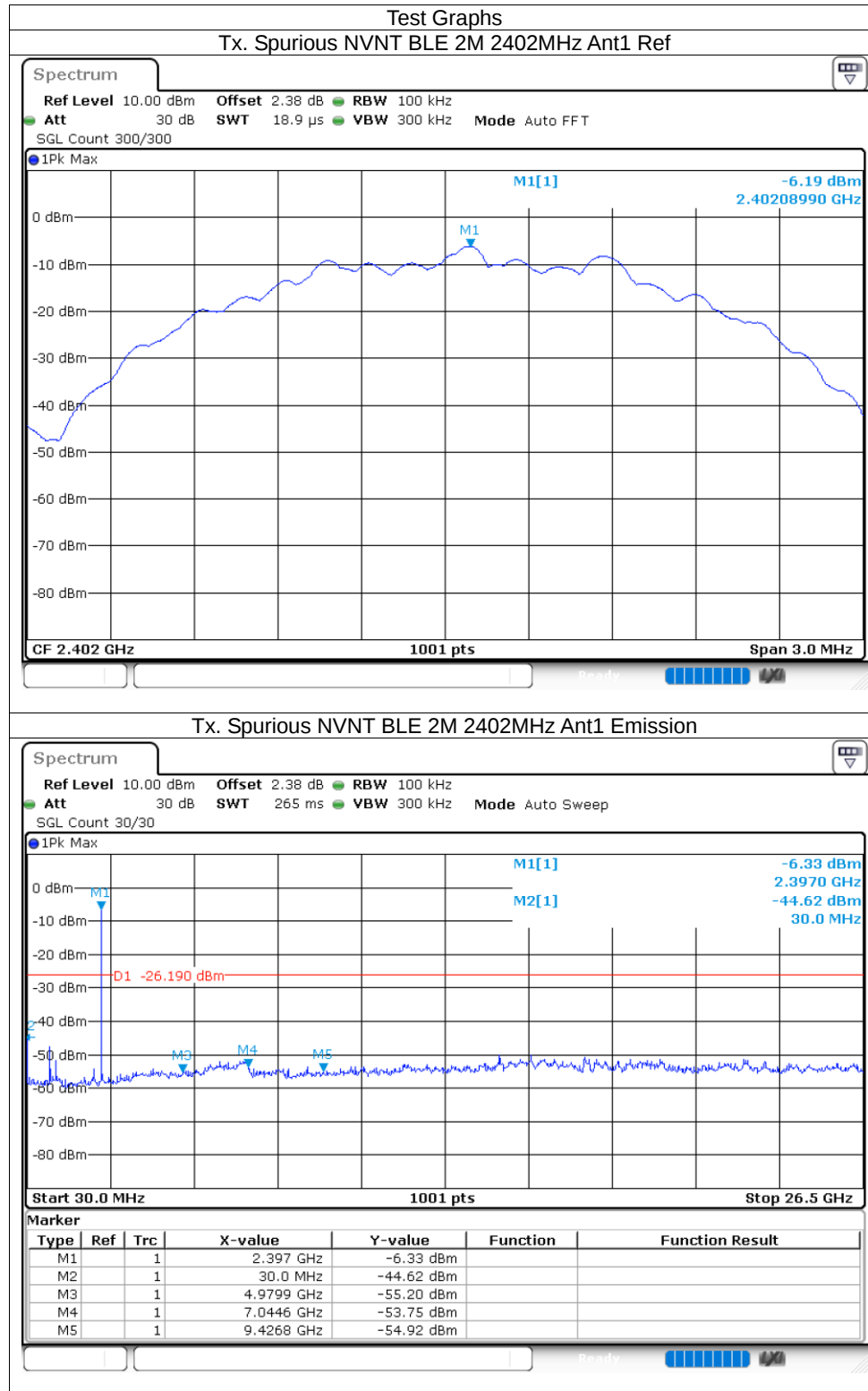
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE 2M	2402	Ant1	-51.34	-20	Pass
NVNT	BLE 2M	2480	Ant1	-47.71	-20	Pass

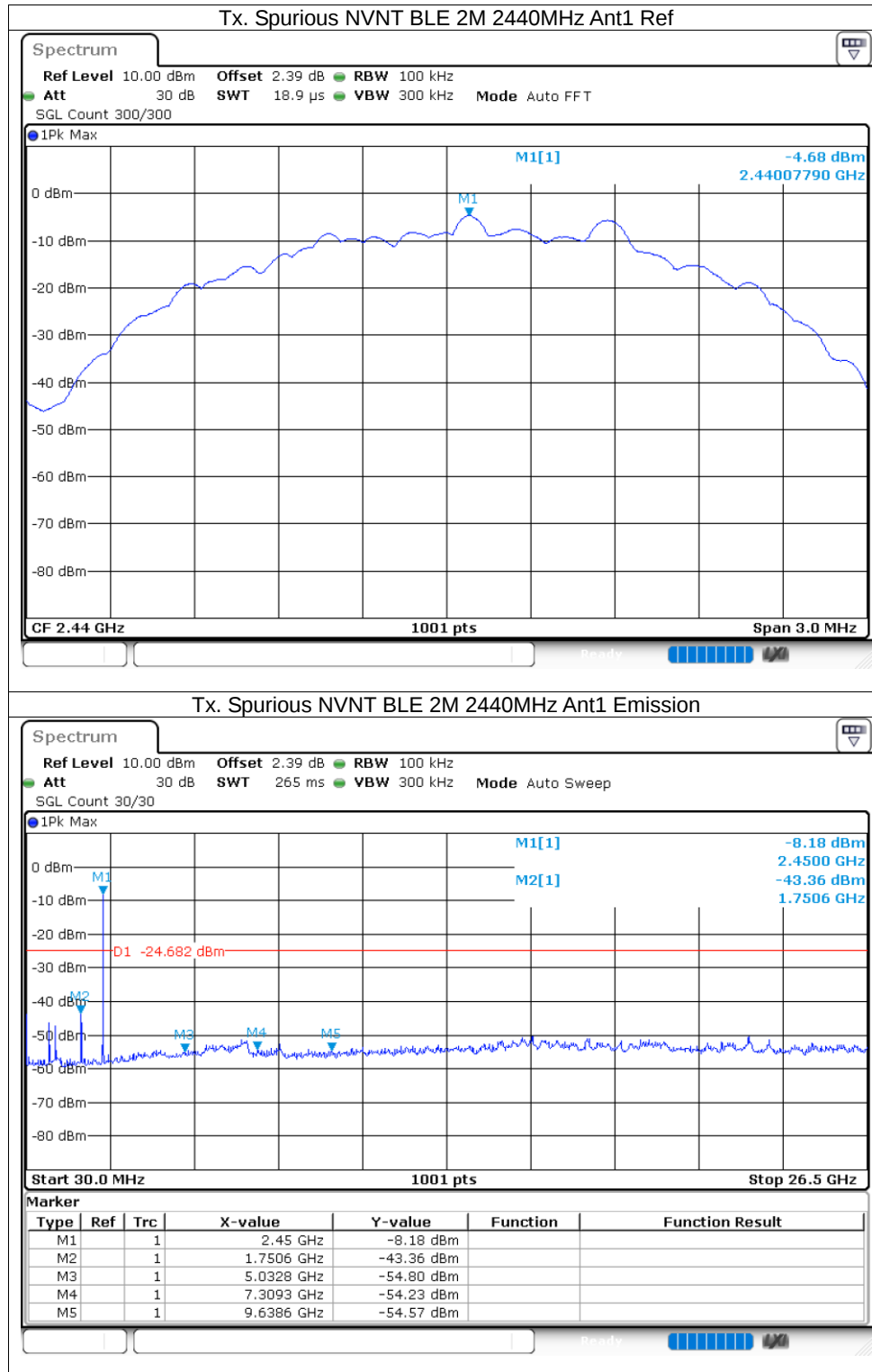


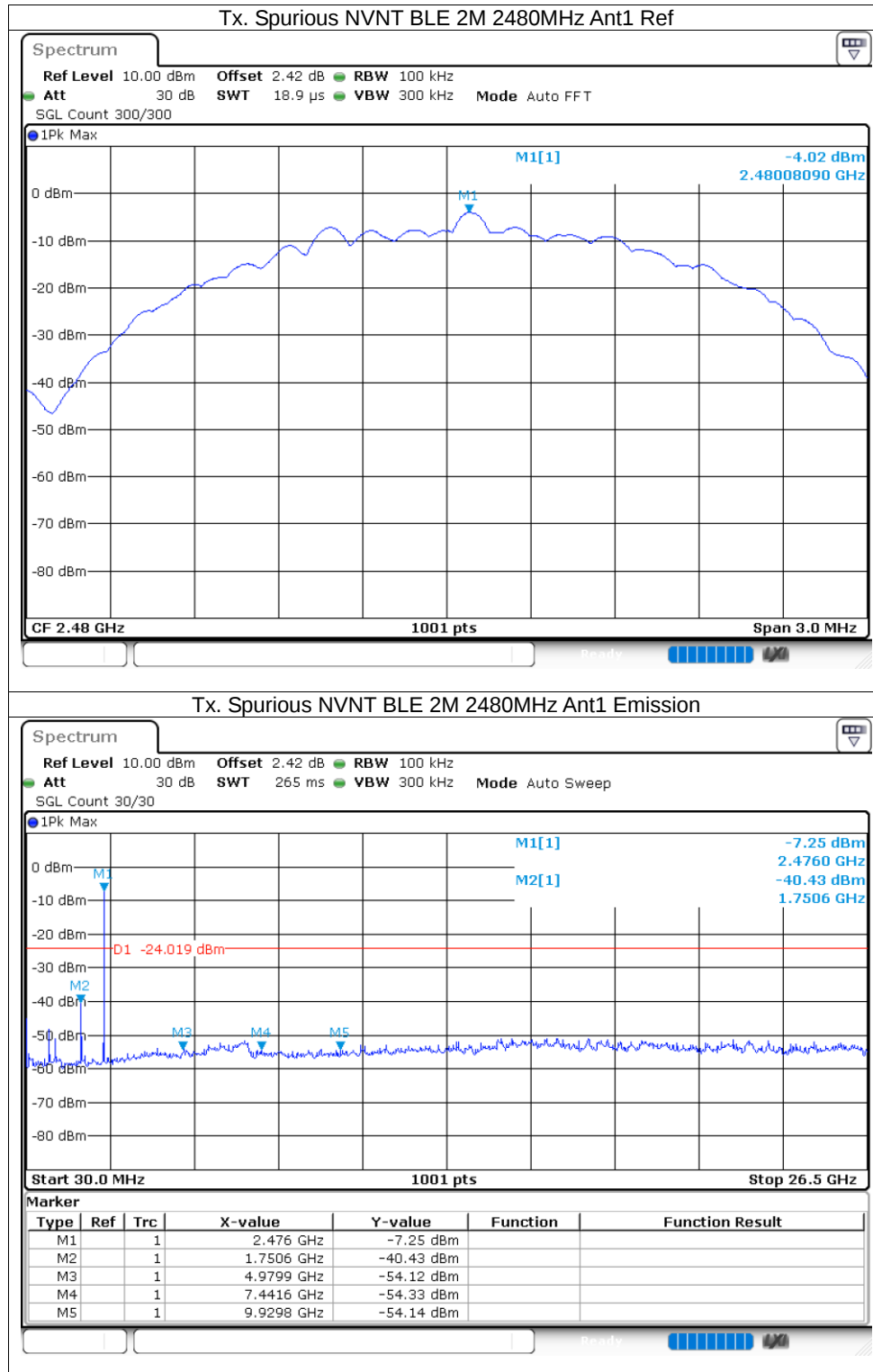


8.4.7 Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE 2M	2402	Ant1	-38.42	-20	Pass
NVNT	BLE 2M	2440	Ant1	-38.67	-20	Pass
NVNT	BLE 2M	2480	Ant1	-36.4	-20	Pass







END OF REPORT