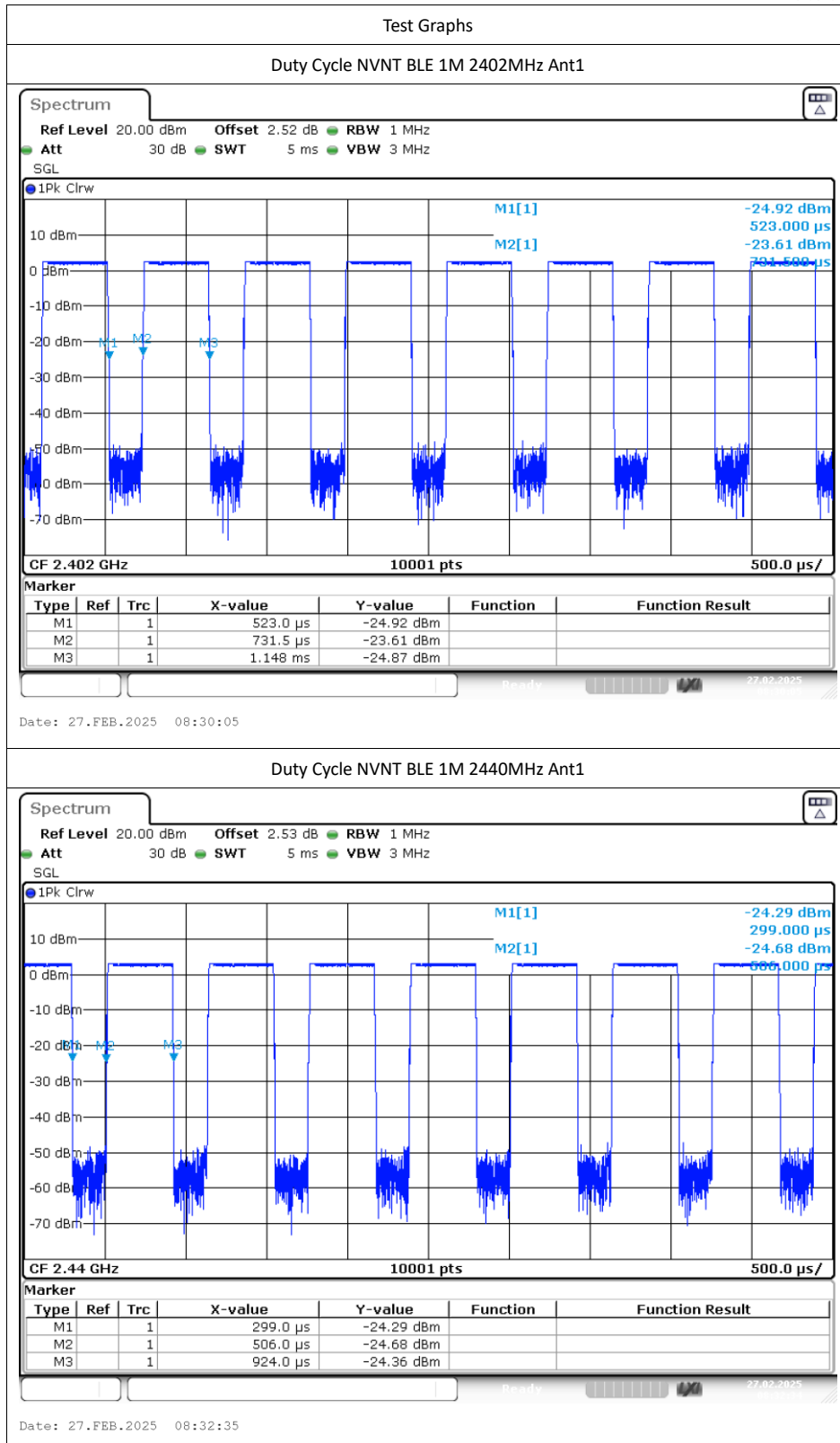
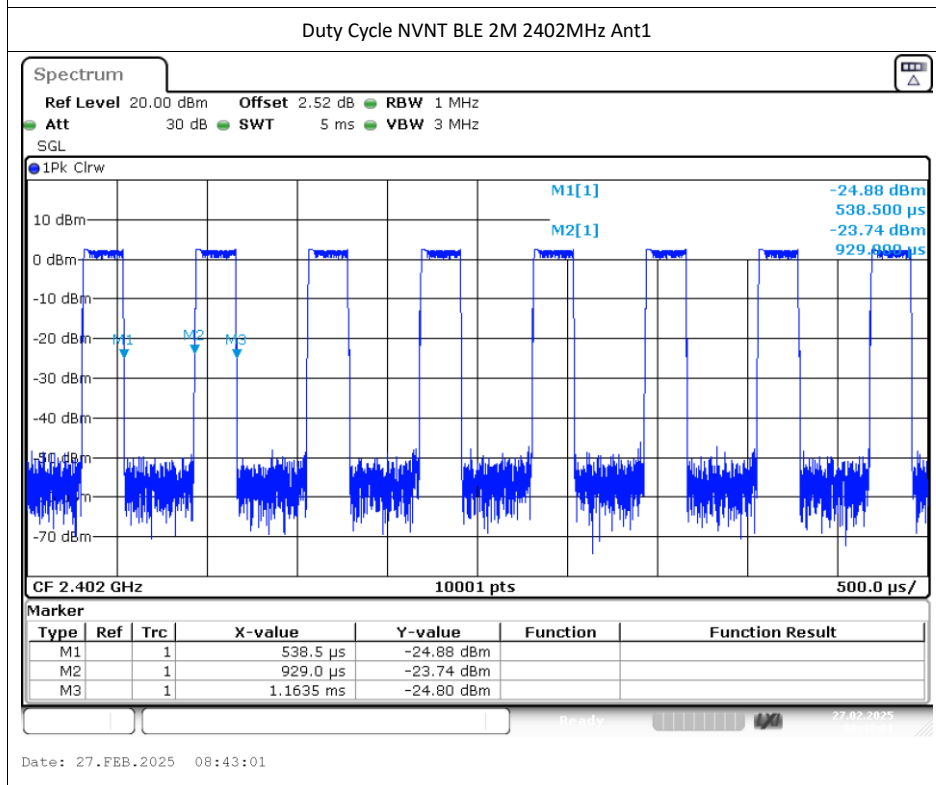
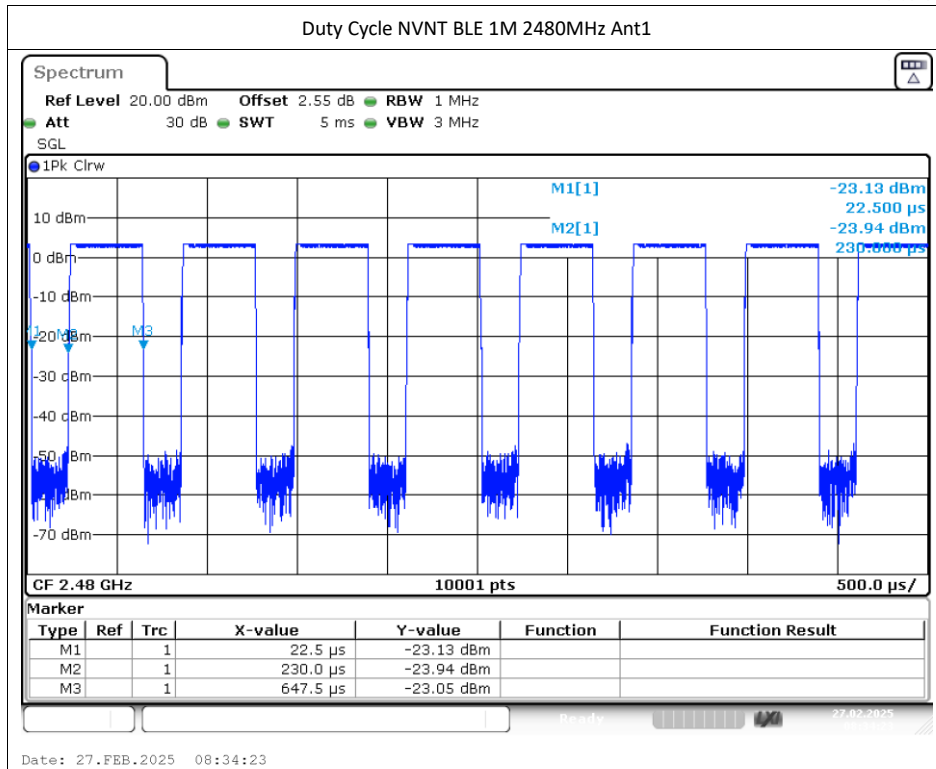


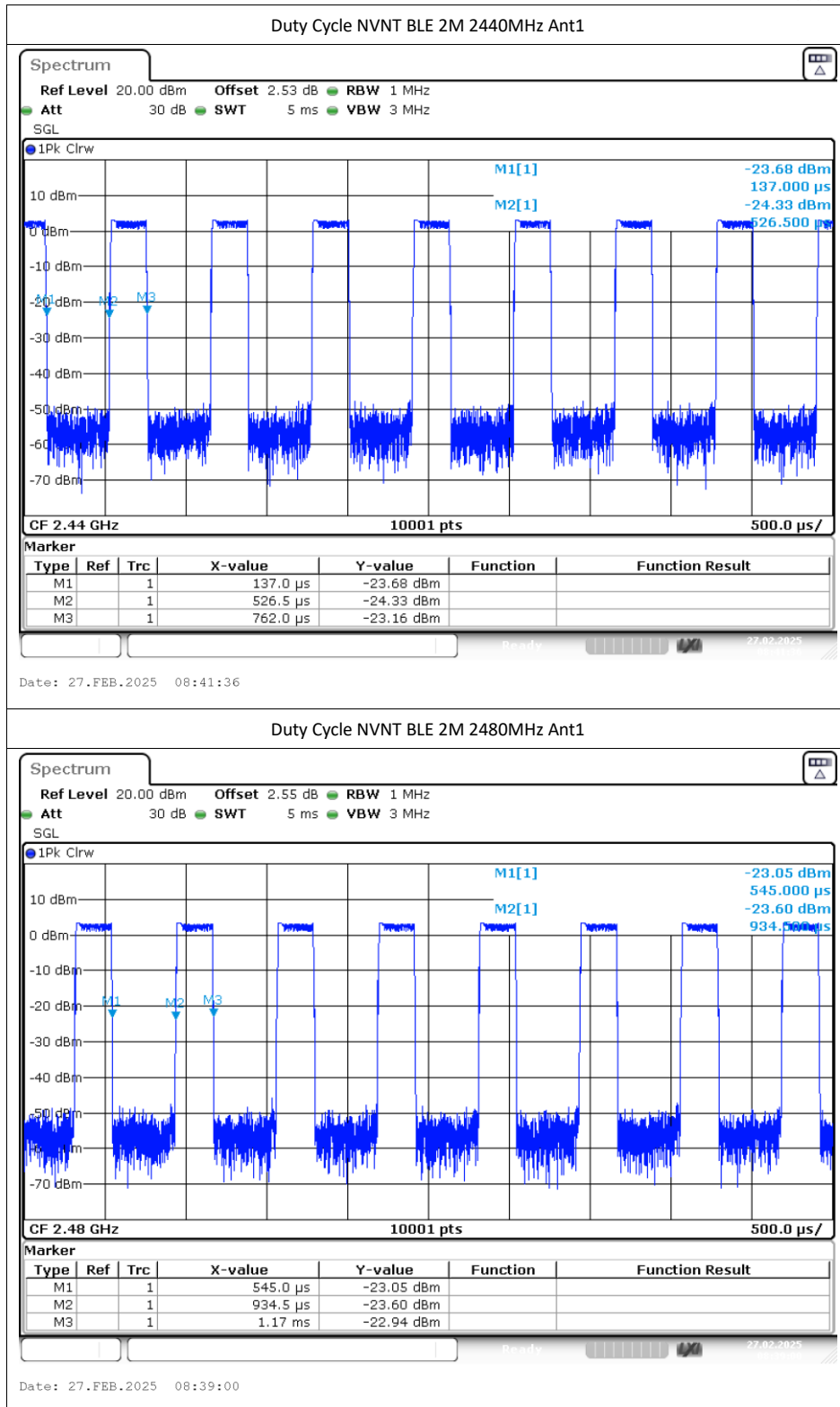
Appendix A

Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	On Time (ms)	Period (ms)	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)	Final settingFor VBW (kHz)
NVNT	BLE 1M	2402	Ant1	0.42	0.63	66.67	1.76	2.4	1
NVNT	BLE 1M	2440	Ant1	0.42	0.63	66.67	1.76	2.39	1
NVNT	BLE 1M	2480	Ant1	0.42	0.63	66.67	1.76	2.4	1
NVNT	BLE 2M	2402	Ant1	0.23	0.63	36.51	4.38	4.26	1
NVNT	BLE 2M	2440	Ant1	0.24	0.63	38.1	4.19	4.25	1
NVNT	BLE 2M	2480	Ant1	0.24	0.62	38.71	4.12	4.25	1

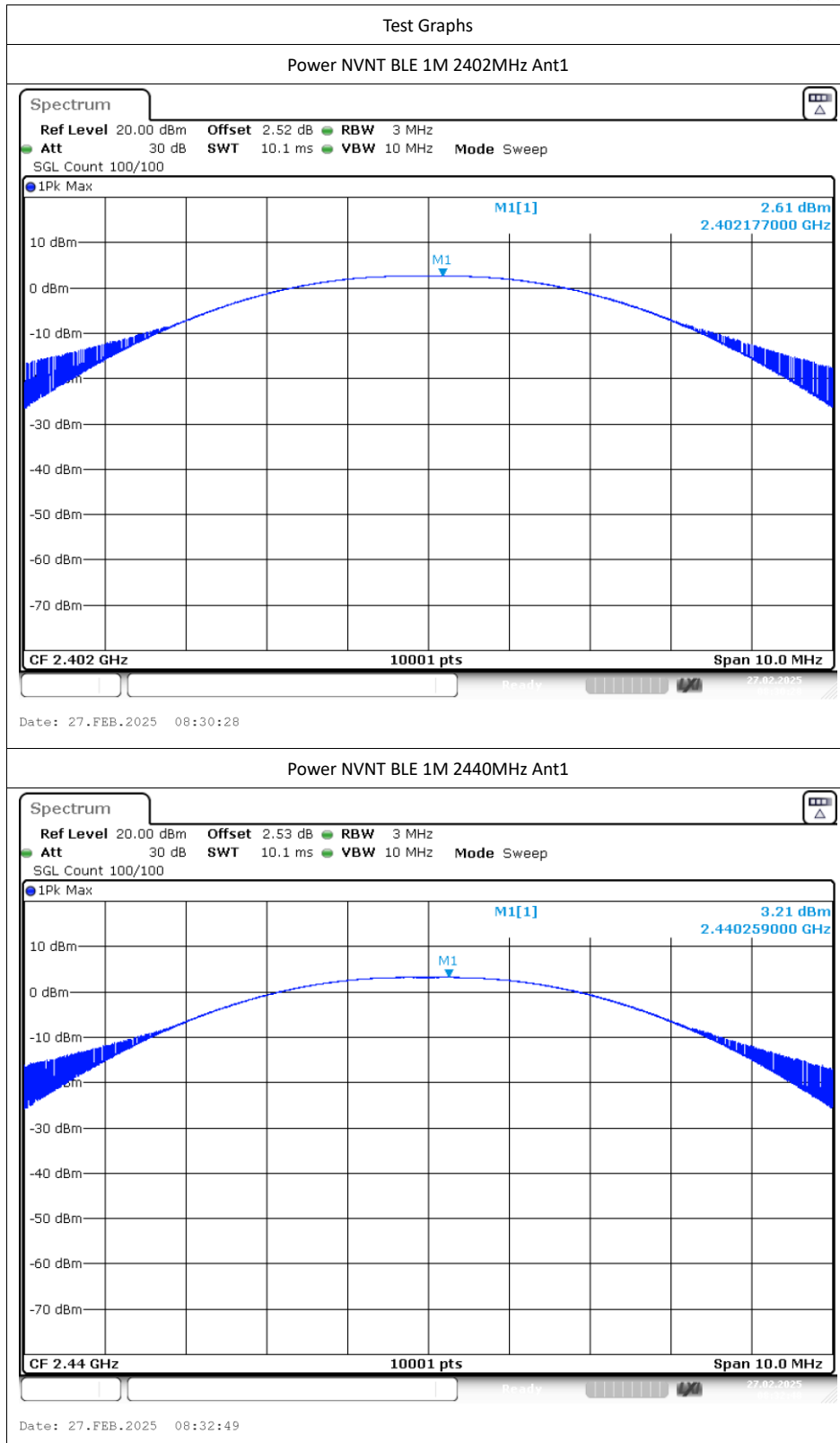


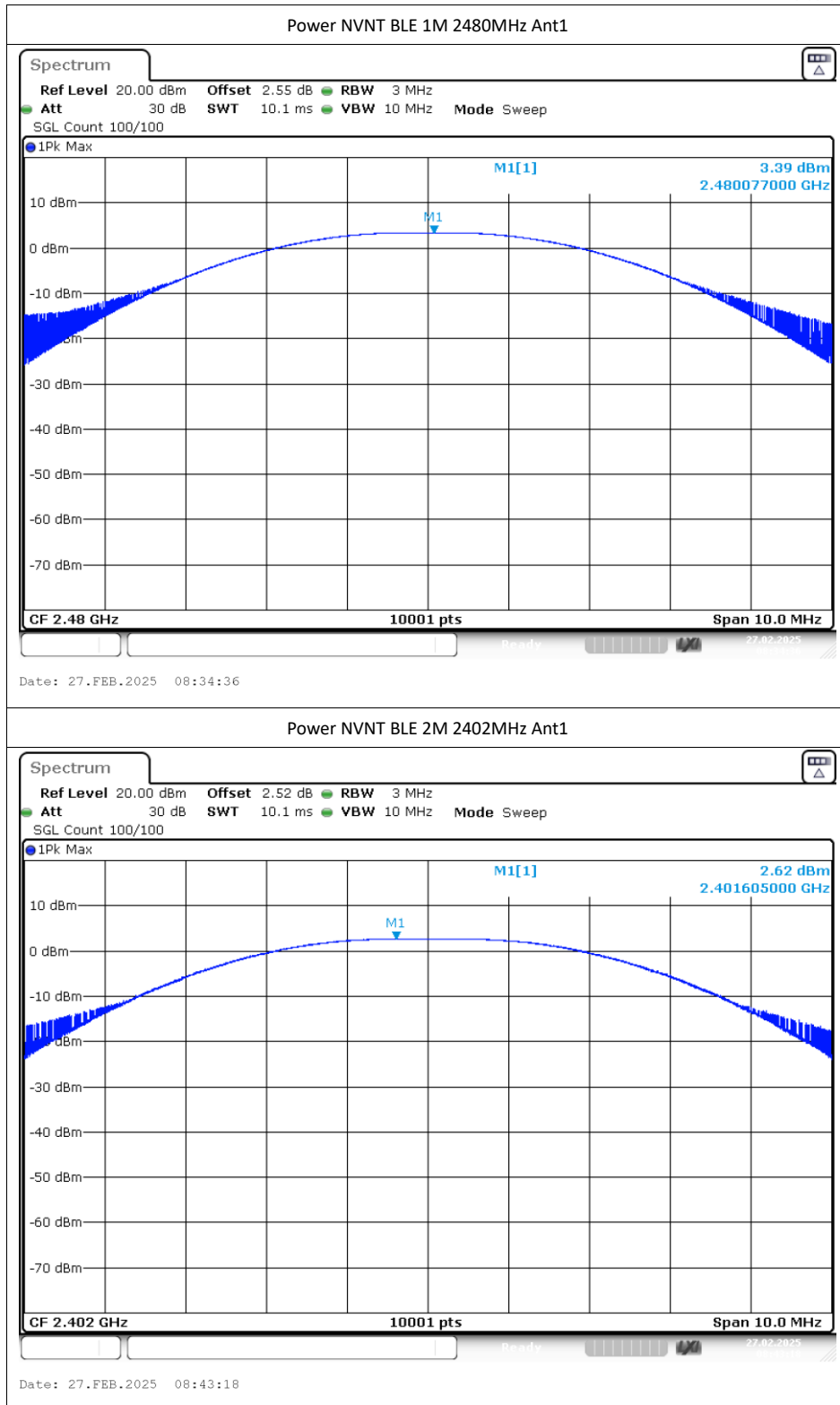


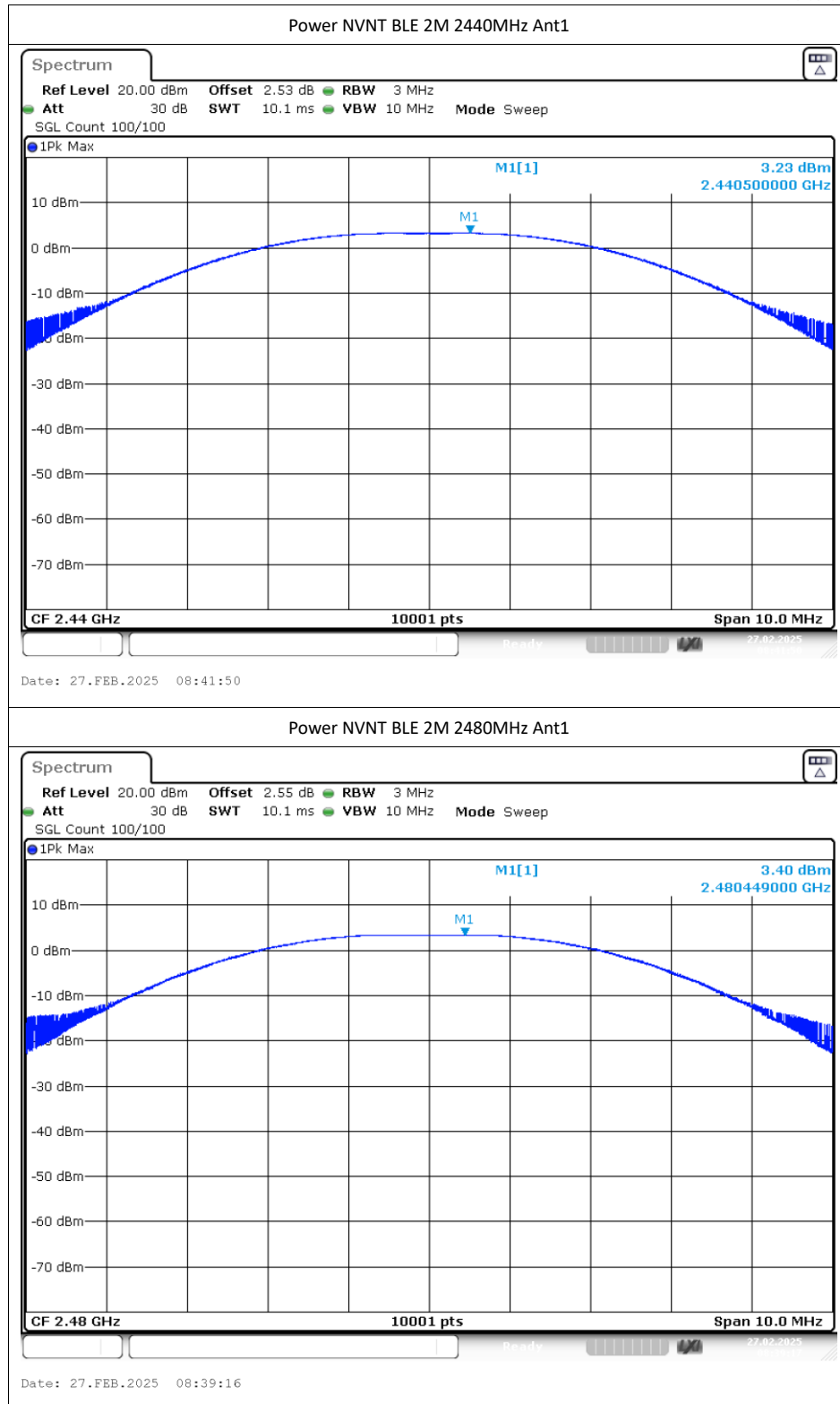


Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	BLE 1M	2402	Ant1	2.61	0	2.61	30	Pass
NVNT	BLE 1M	2440	Ant1	3.21	0	3.21	30	Pass
NVNT	BLE 1M	2480	Ant1	3.39	0	3.39	30	Pass
NVNT	BLE 2M	2402	Ant1	2.62	0	2.62	30	Pass
NVNT	BLE 2M	2440	Ant1	3.23	0	3.23	30	Pass
NVNT	BLE 2M	2480	Ant1	3.4	0	3.4	30	Pass

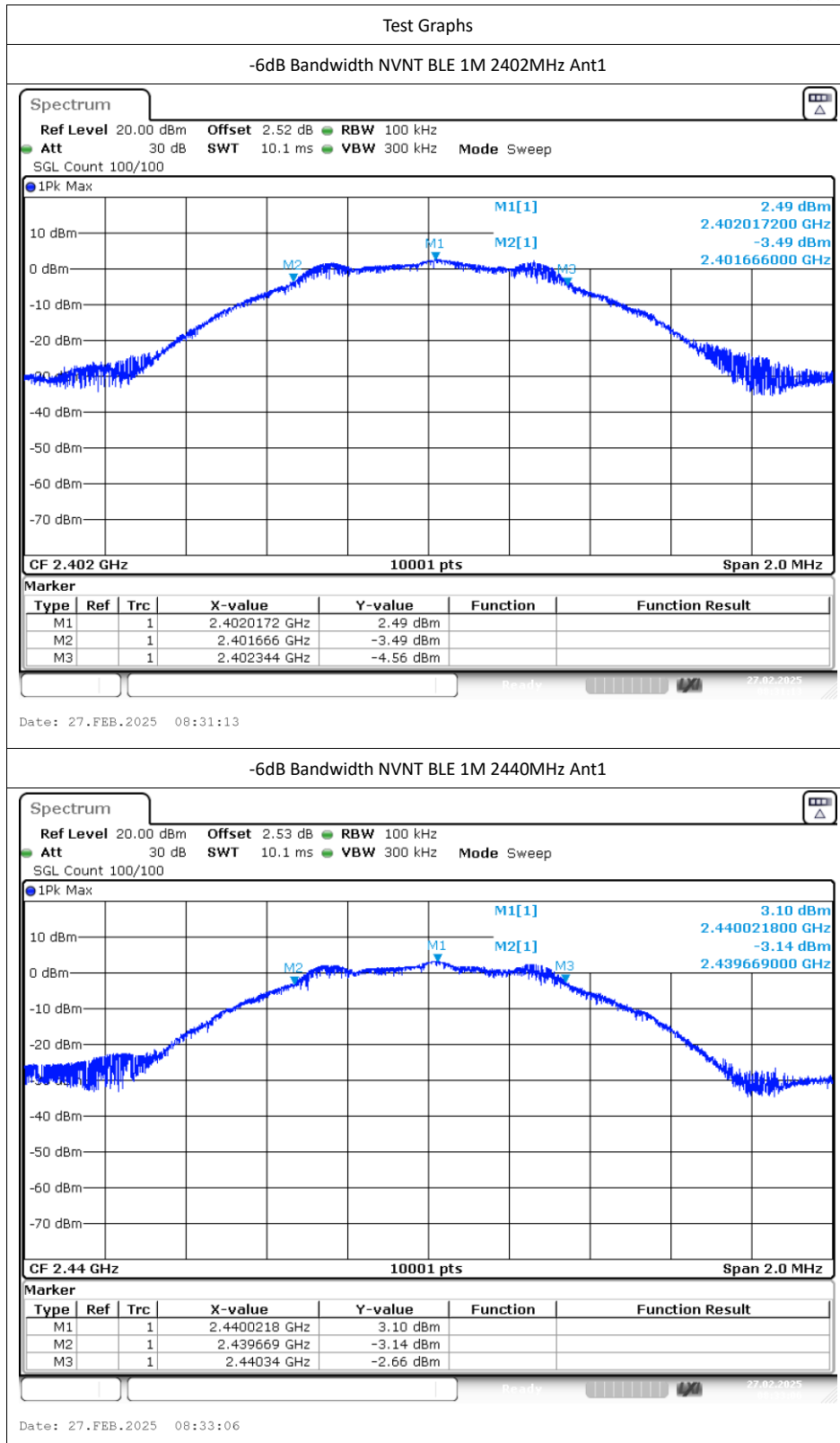


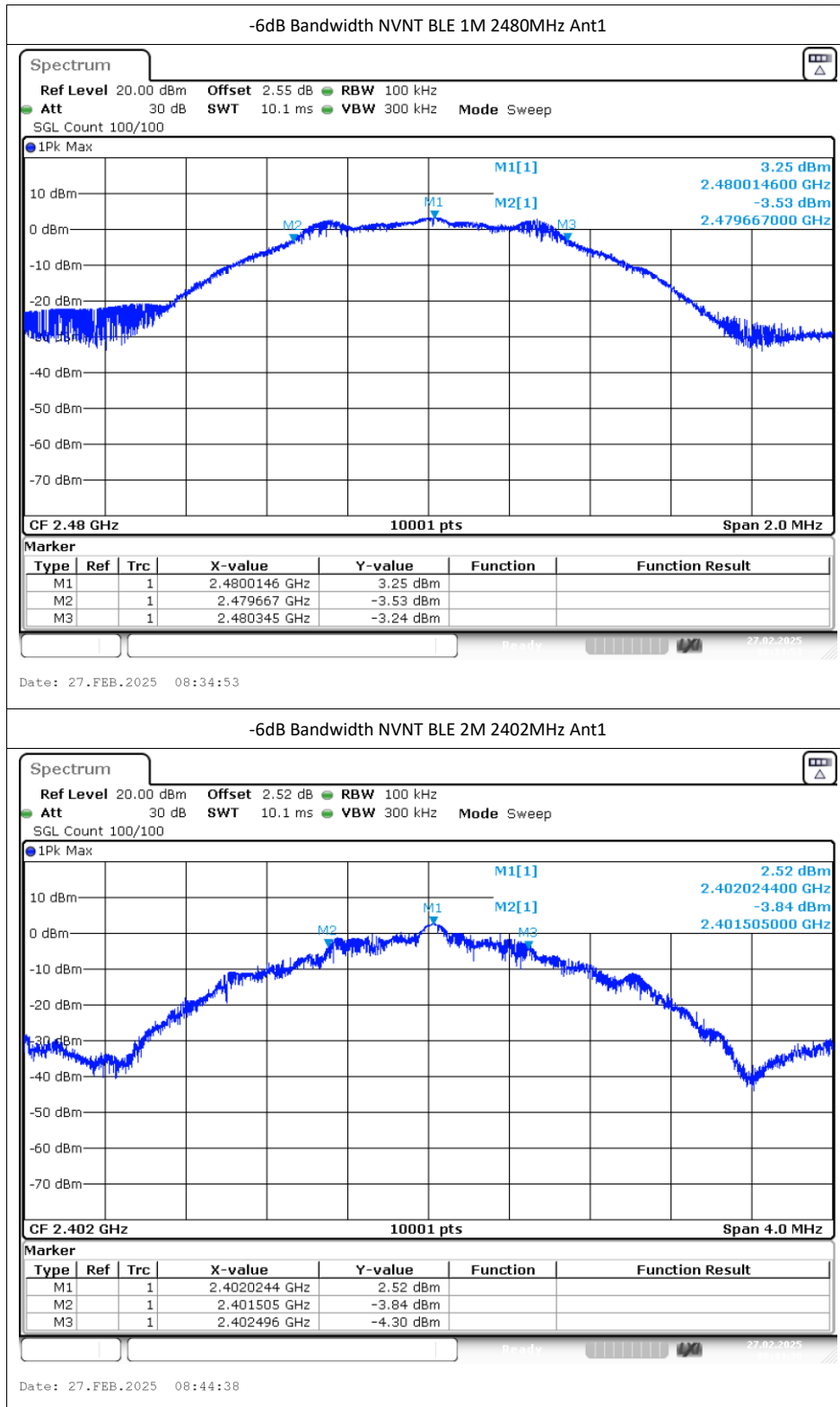


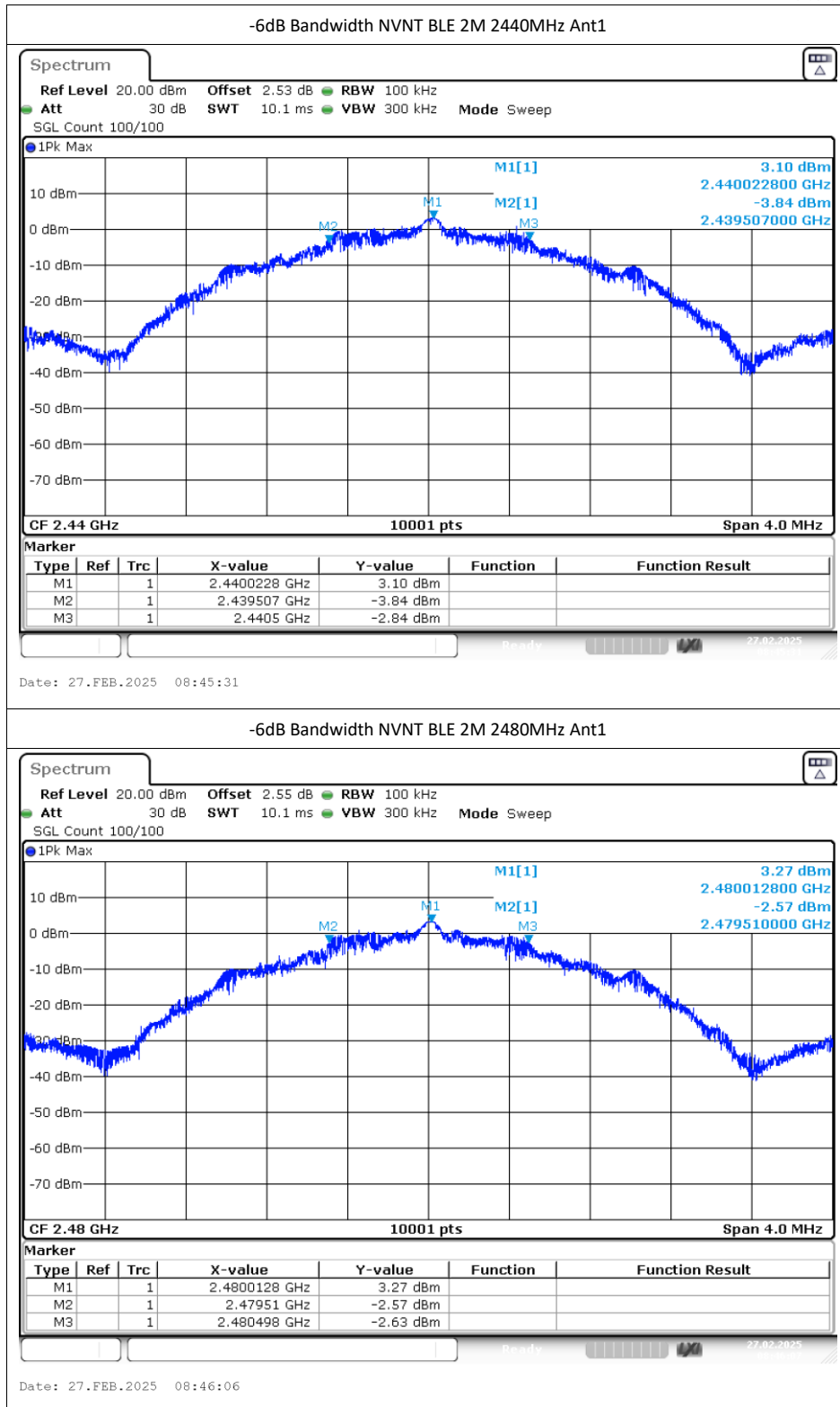


-6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	BLE 1M	2402	Ant1	0.68	0.5	Pass
NVNT	BLE 1M	2440	Ant1	0.67	0.5	Pass
NVNT	BLE 1M	2480	Ant1	0.68	0.5	Pass
NVNT	BLE 2M	2402	Ant1	0.99	0.5	Pass
NVNT	BLE 2M	2440	Ant1	0.99	0.5	Pass
NVNT	BLE 2M	2480	Ant1	0.99	0.5	Pass

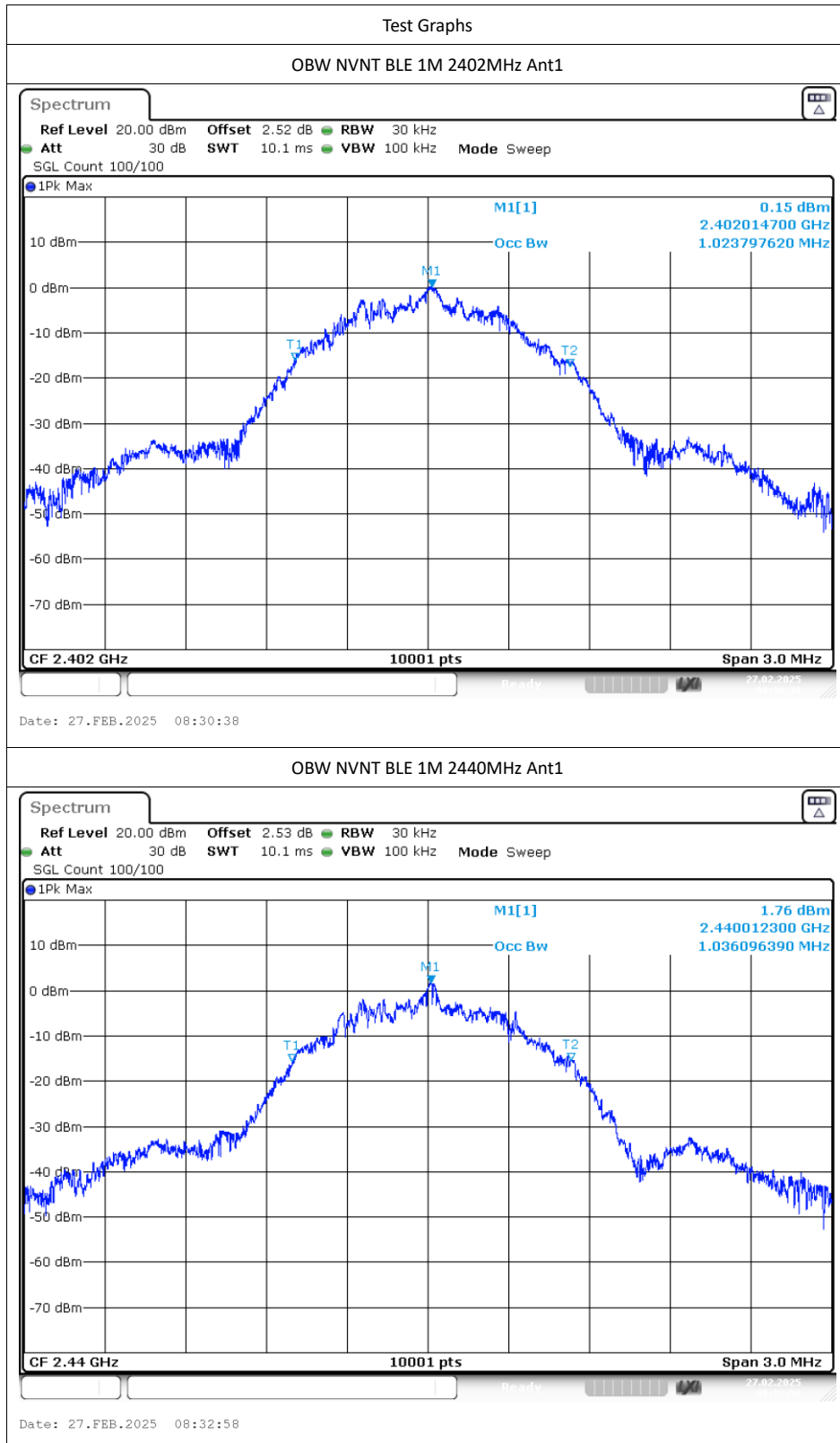


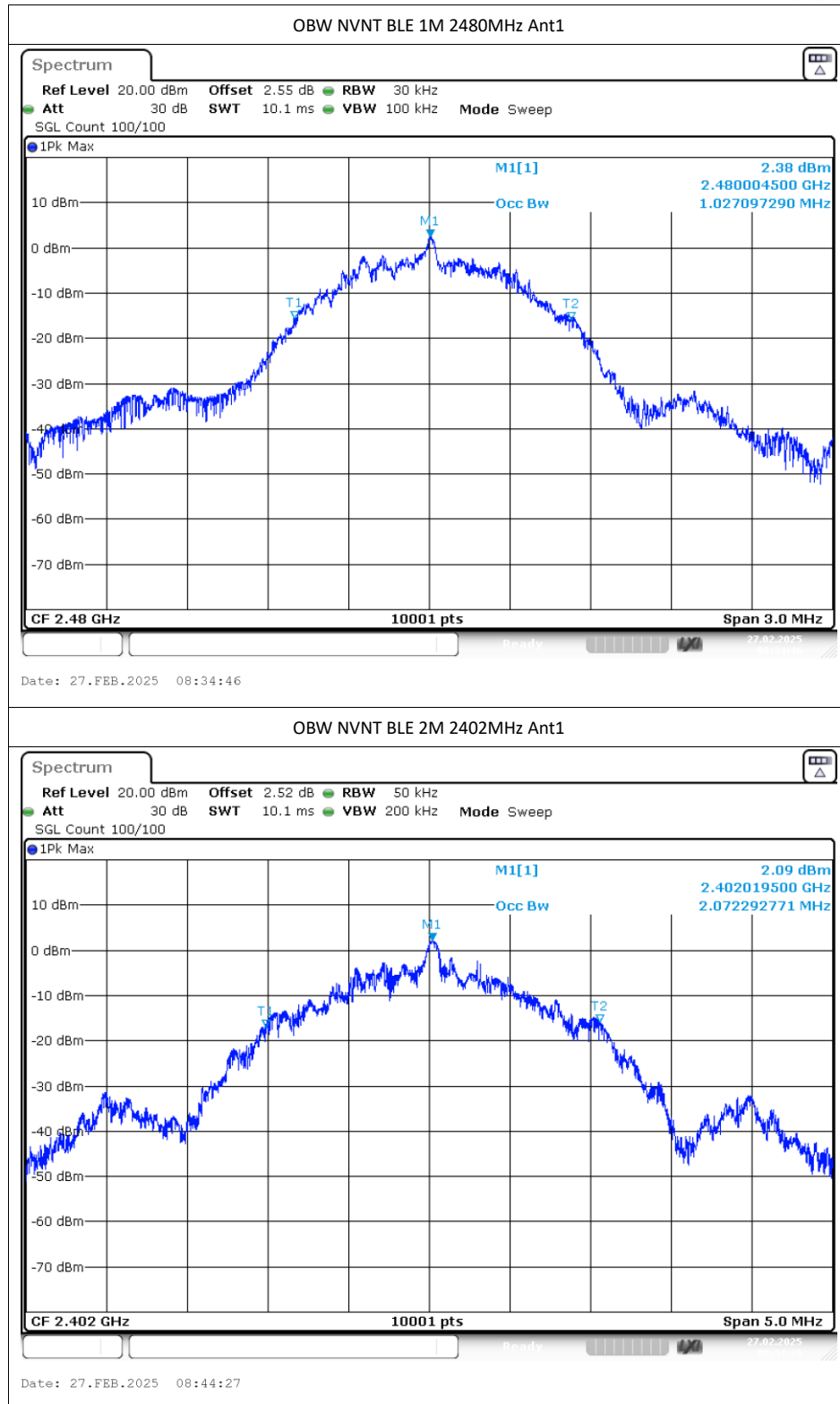


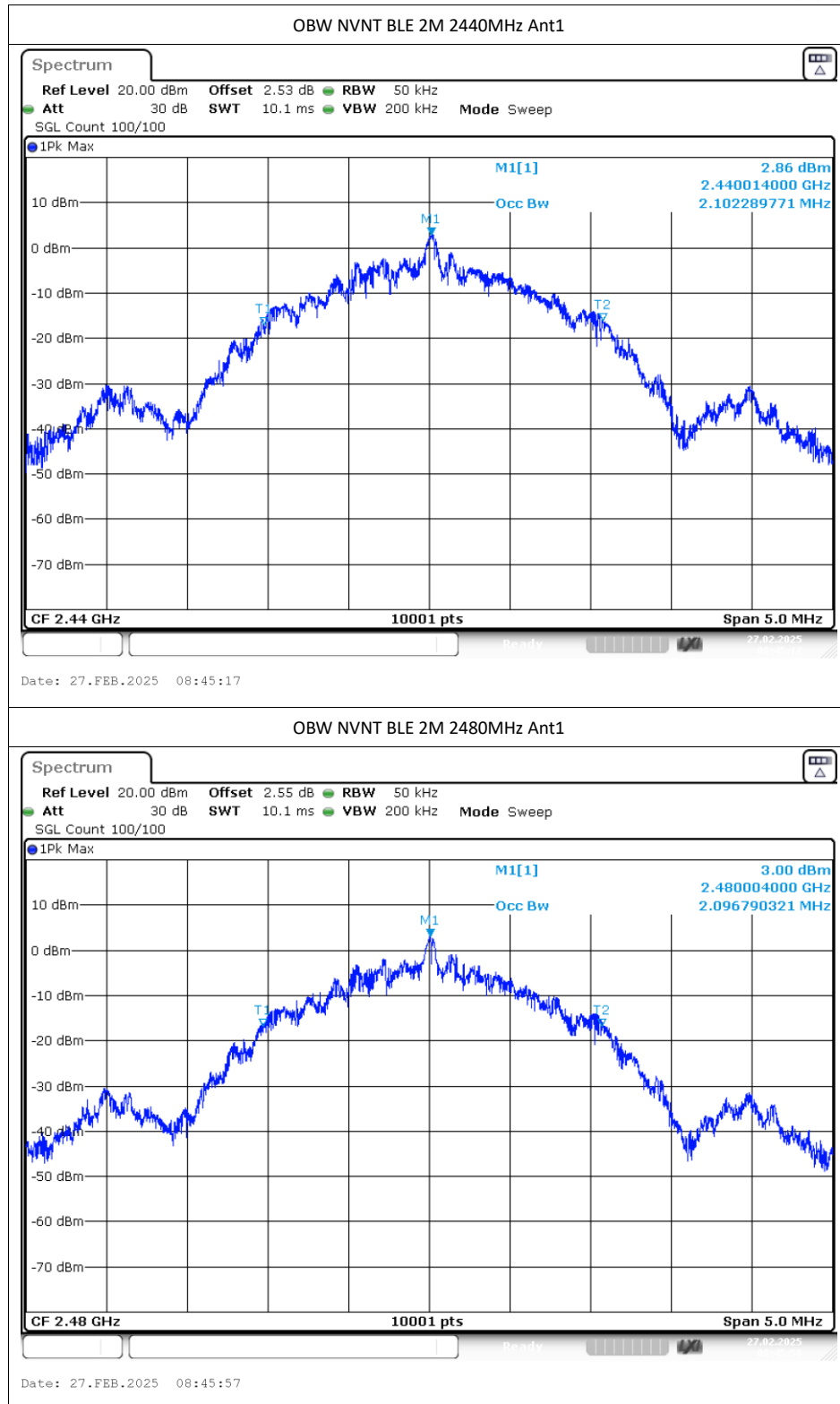


Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	BLE 1M	2402	Ant1	1.024
NVNT	BLE 1M	2440	Ant1	1.036
NVNT	BLE 1M	2480	Ant1	1.027
NVNT	BLE 2M	2402	Ant1	2.072
NVNT	BLE 2M	2440	Ant1	2.102
NVNT	BLE 2M	2480	Ant1	2.097

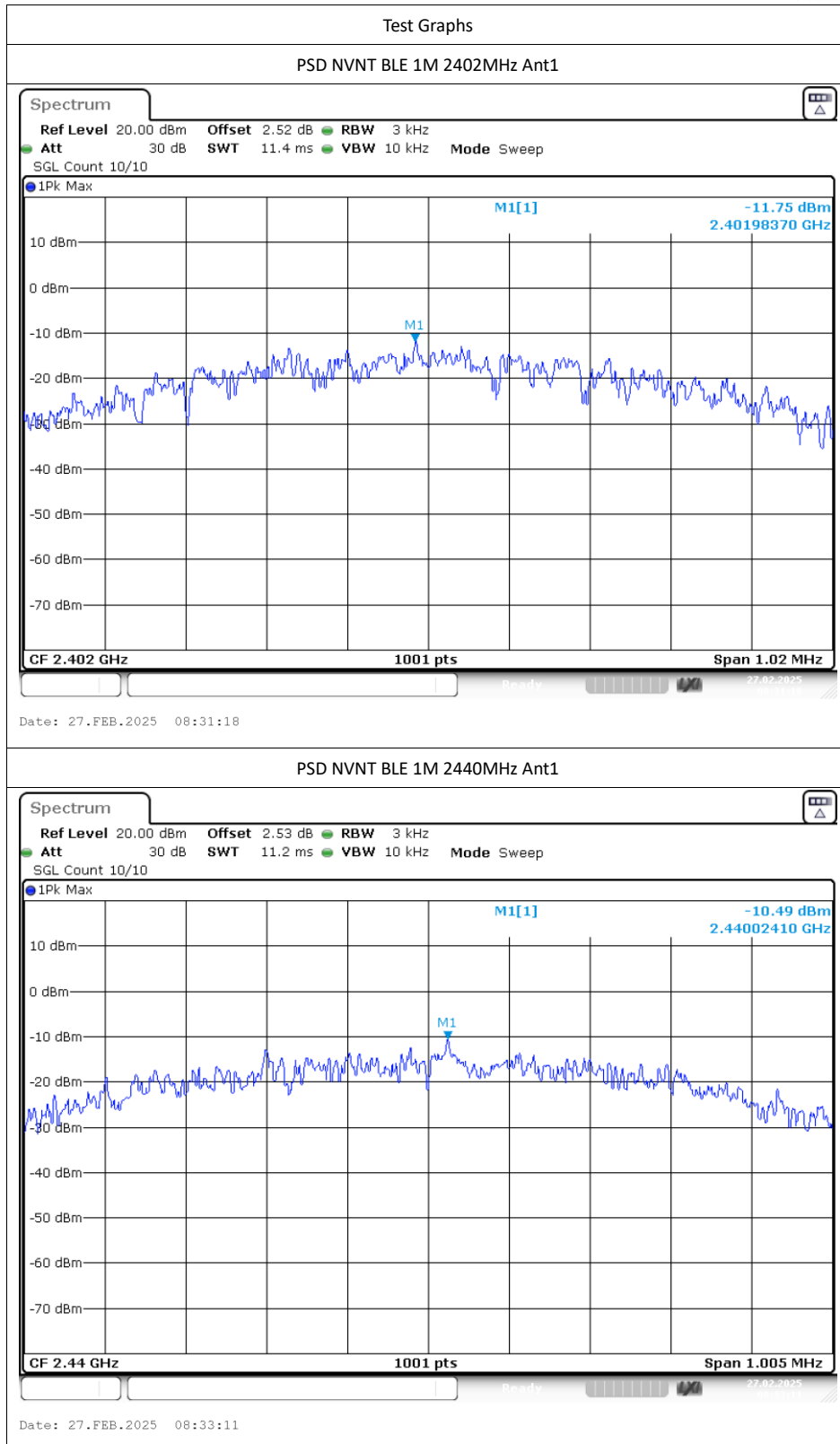


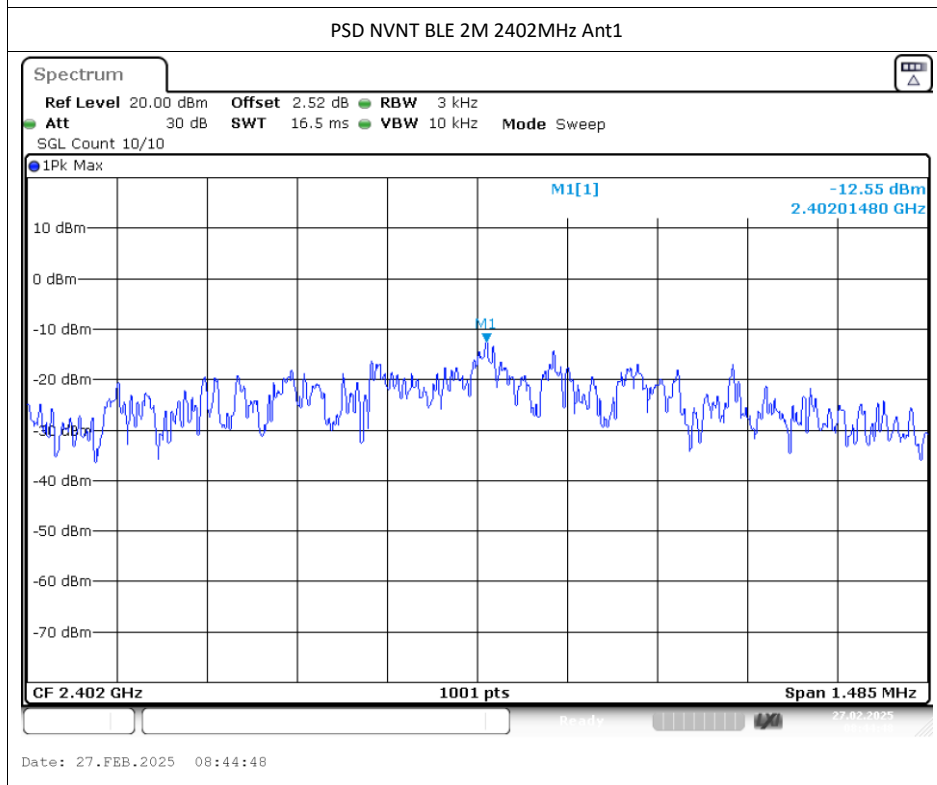
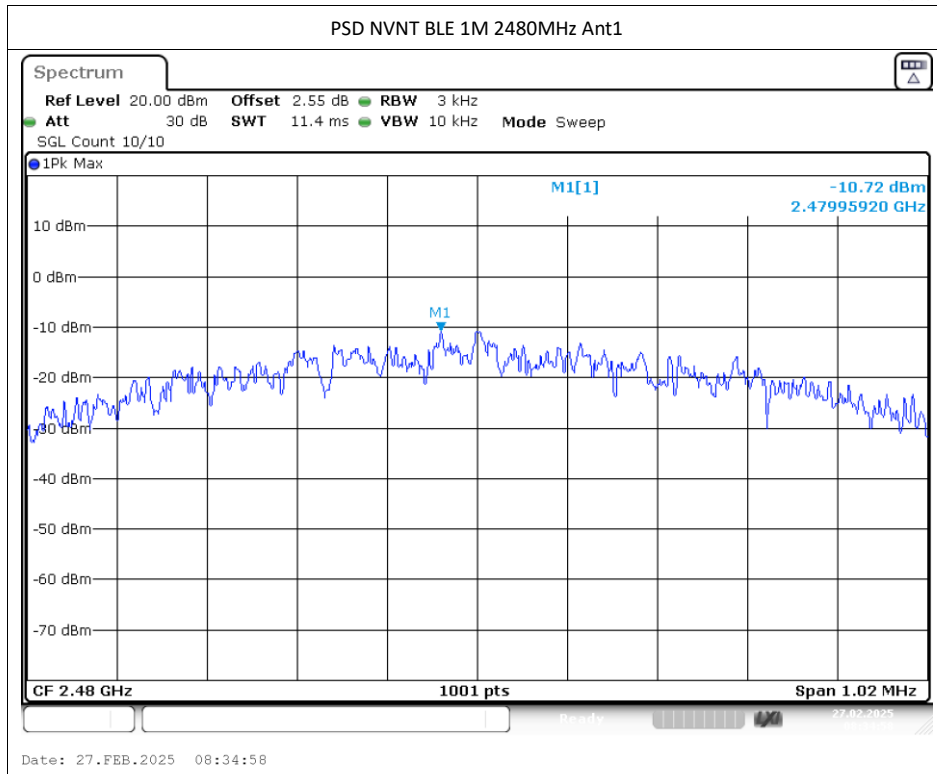


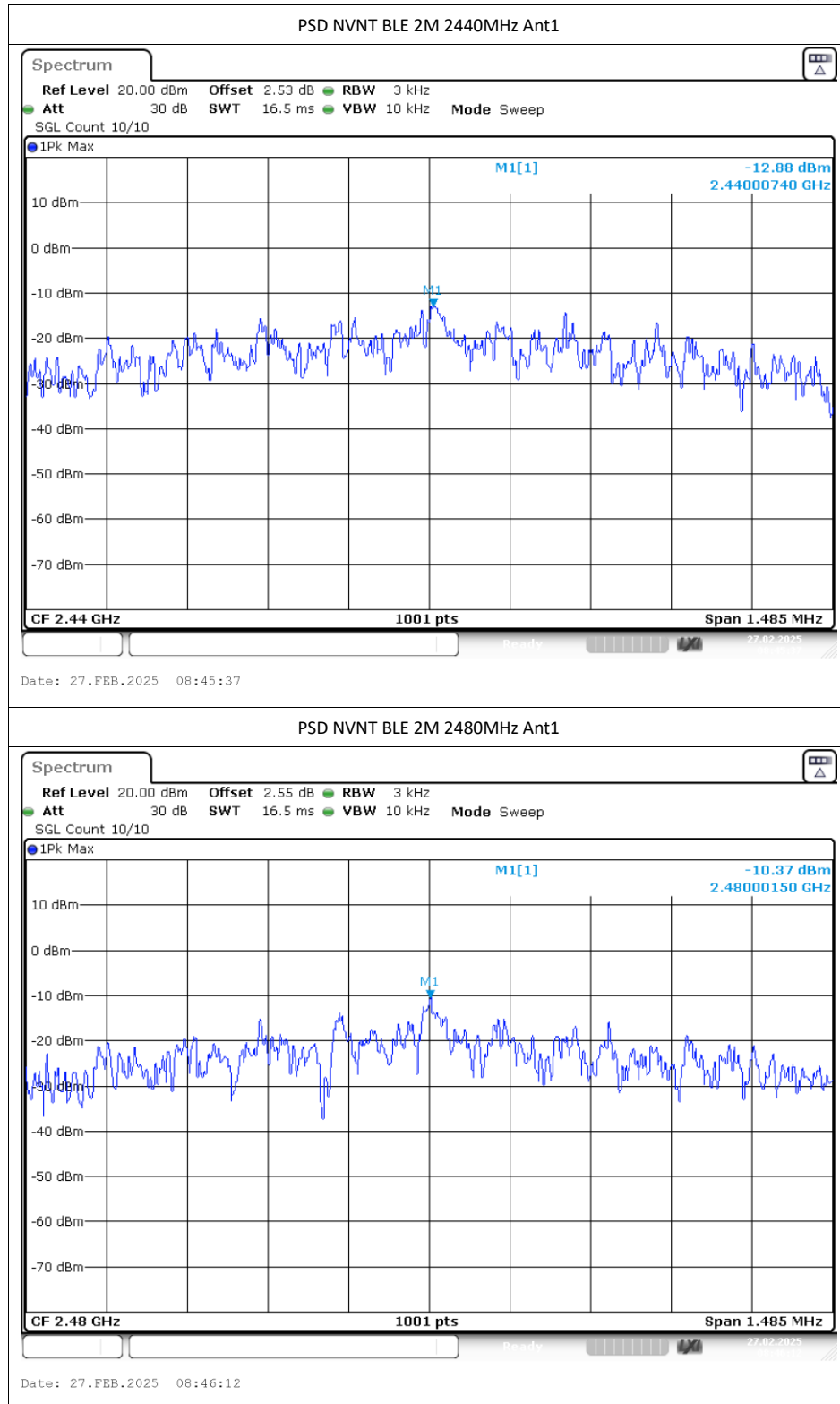


Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/3kHz)	Duty Factor (dB)	Total PSD (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
NVNT	BLE 1M	2402	Ant1	-11.75	0	-11.75	8	Pass
NVNT	BLE 1M	2440	Ant1	-10.49	0	-10.49	8	Pass
NVNT	BLE 1M	2480	Ant1	-10.72	0	-10.72	8	Pass
NVNT	BLE 2M	2402	Ant1	-12.55	0	-12.55	8	Pass
NVNT	BLE 2M	2440	Ant1	-12.88	0	-12.88	8	Pass
NVNT	BLE 2M	2480	Ant1	-10.37	0	-10.37	8	Pass

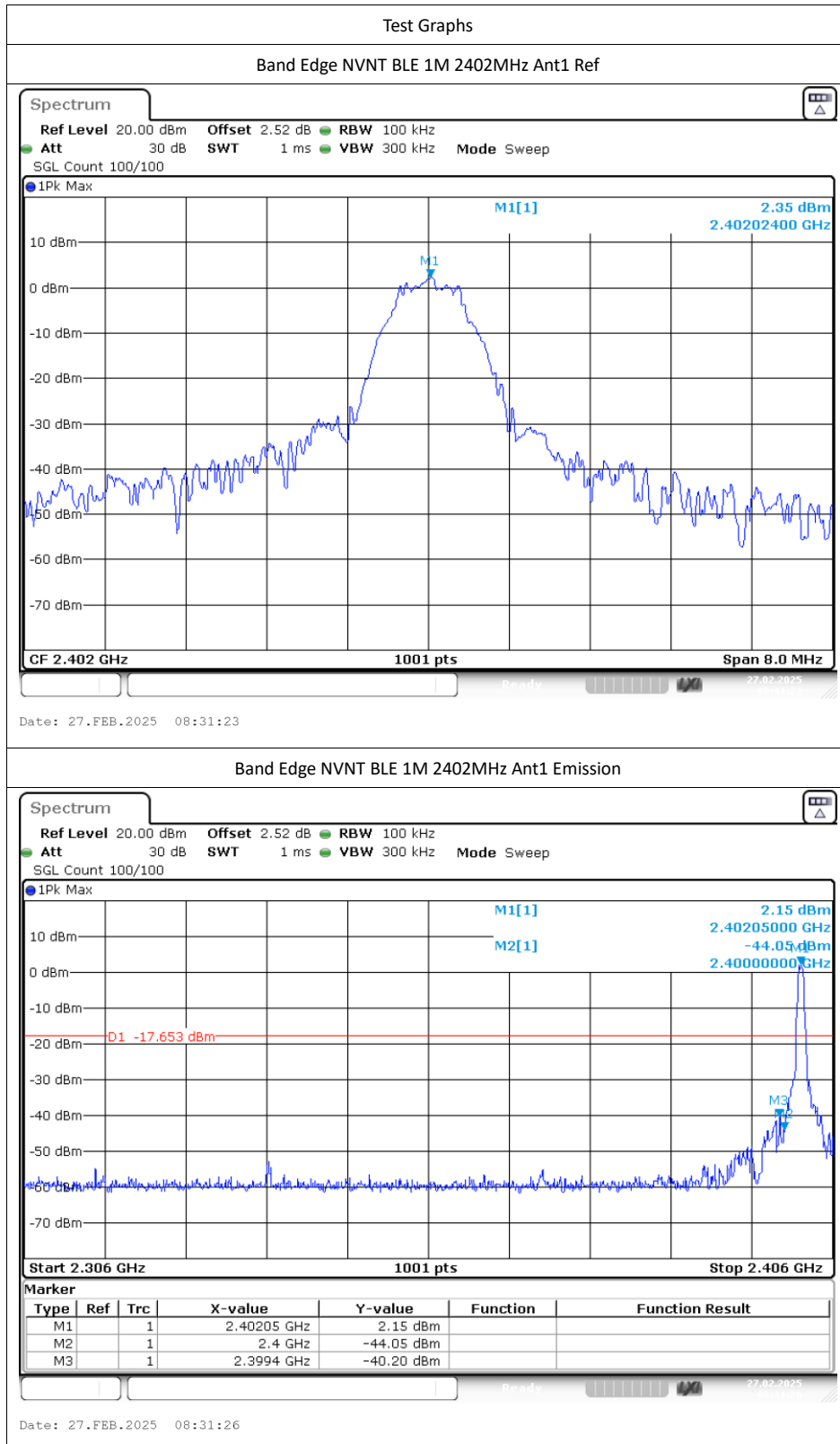


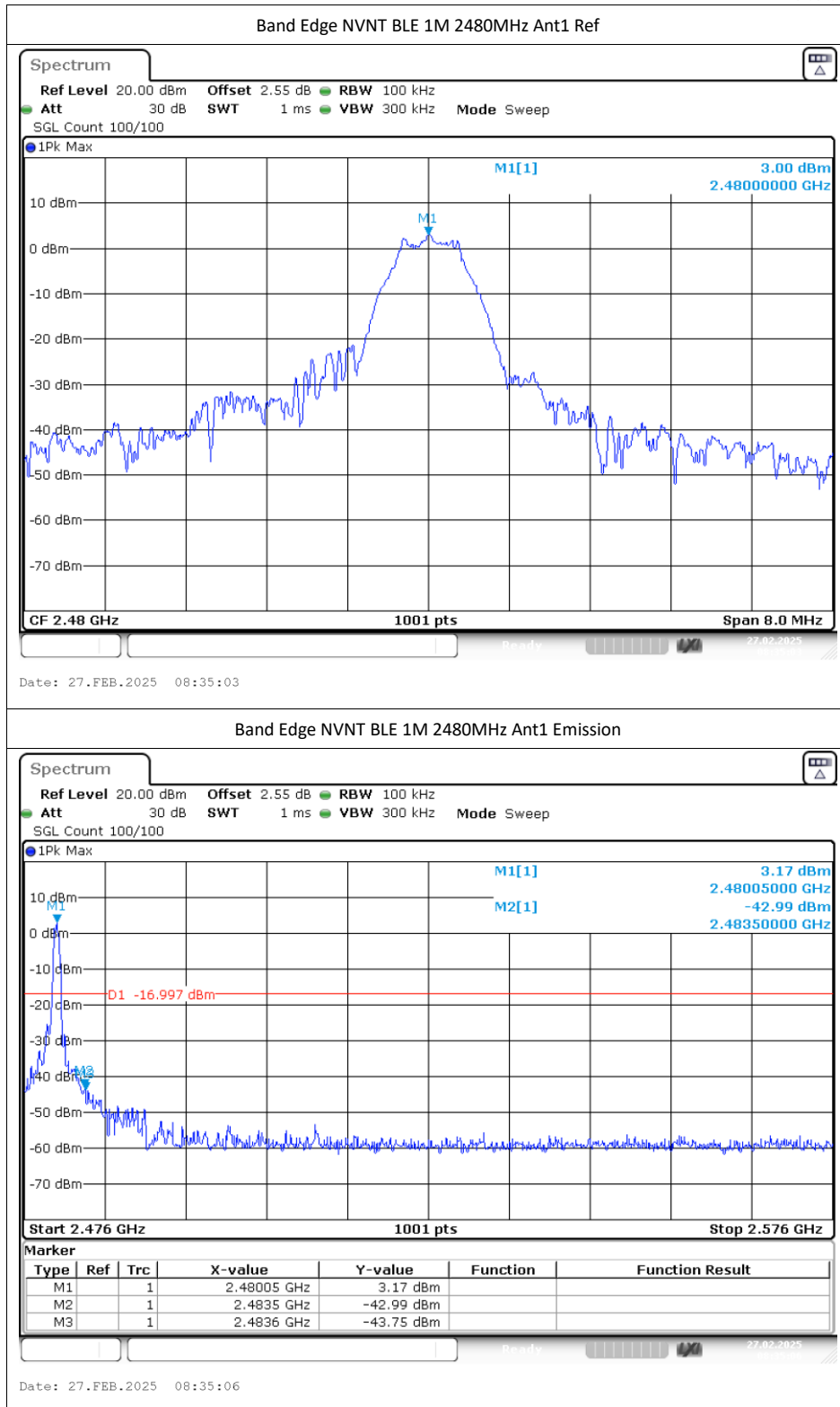


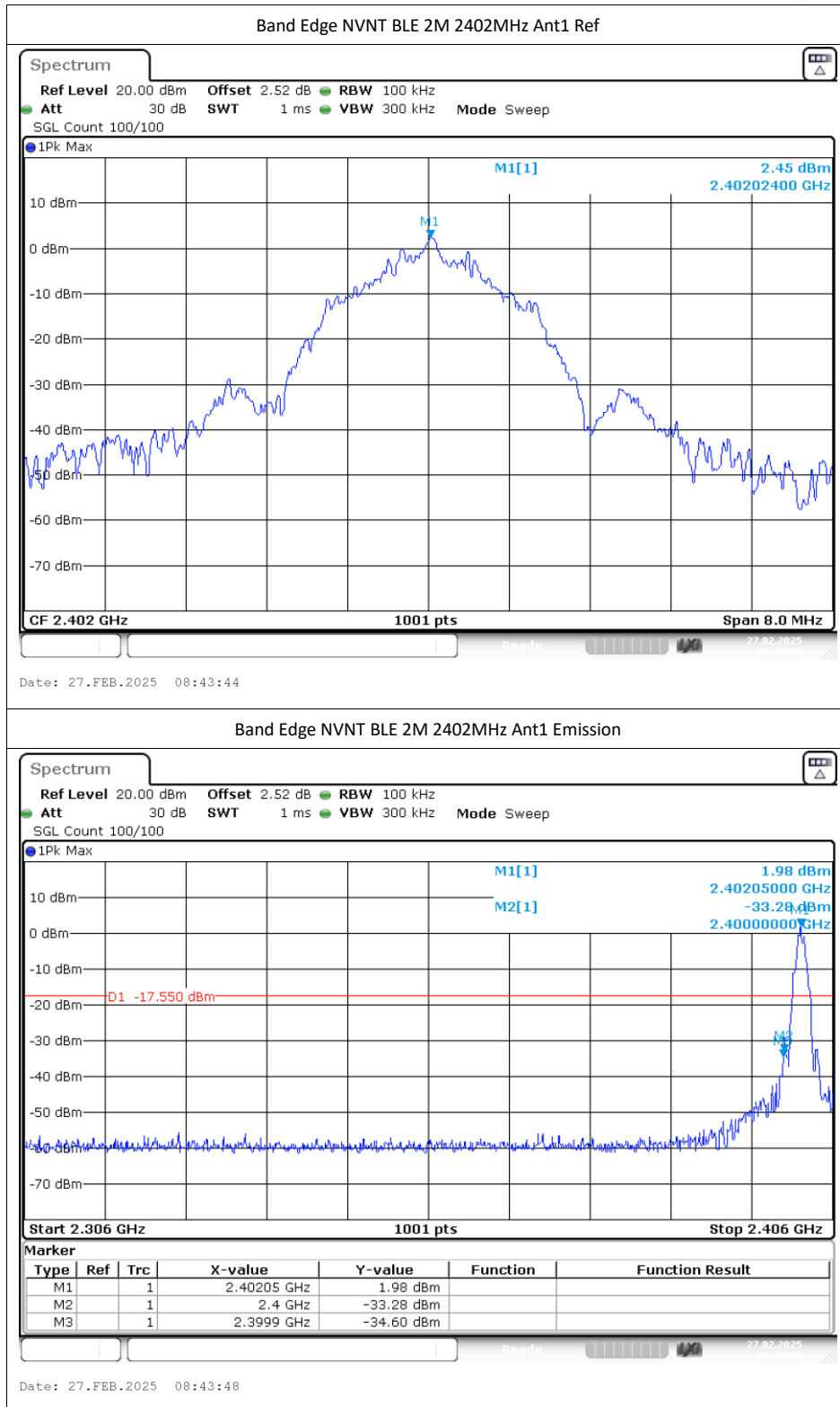


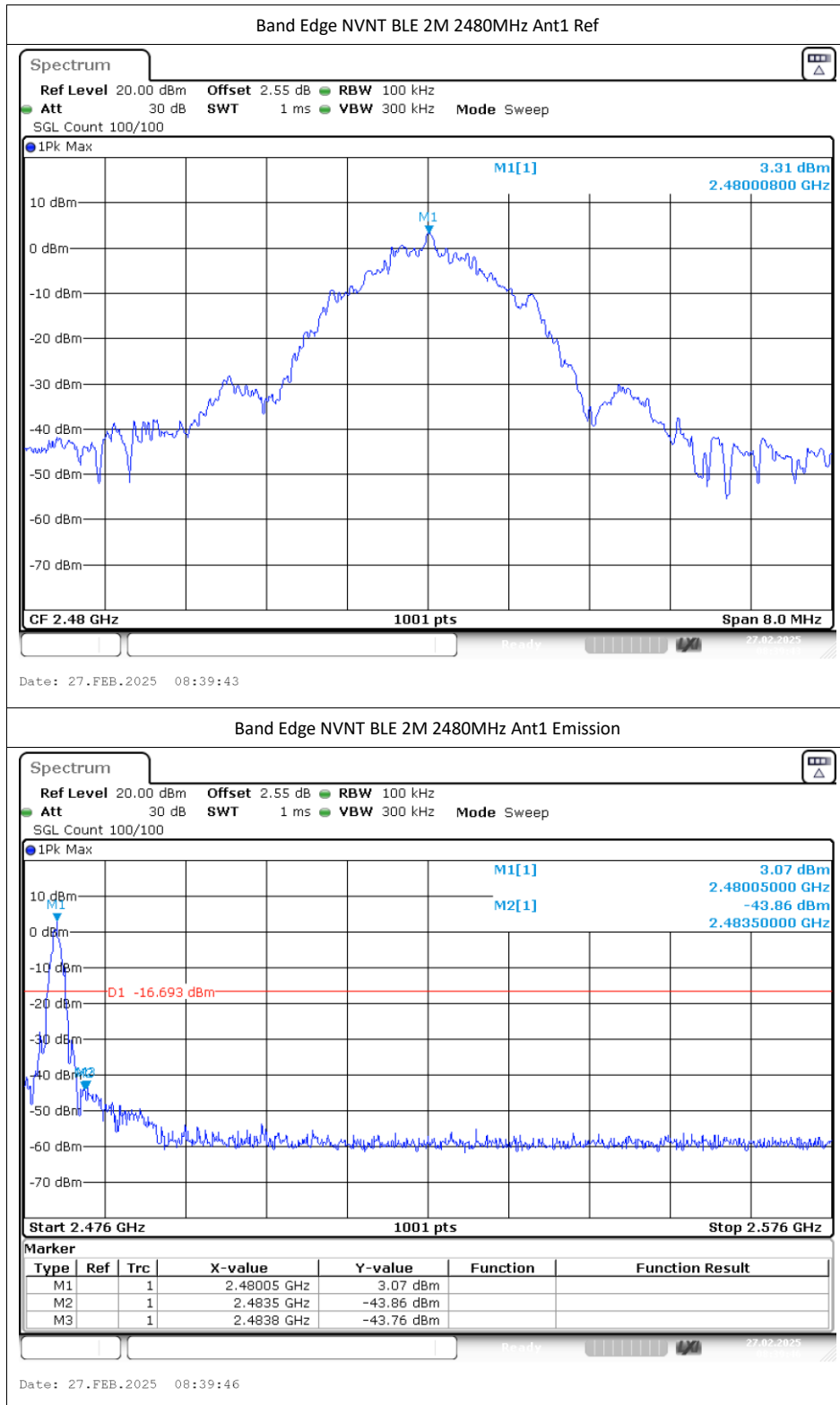
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE 1M	2402	Ant1	-42.55	-20	Pass
NVNT	BLE 1M	2480	Ant1	-45.99	-20	Pass
NVNT	BLE 2M	2402	Ant1	-35.73	-20	Pass
NVNT	BLE 2M	2480	Ant1	-47.07	-20	Pass









Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE 1M	2402	Ant1	-44.53	-20	Pass
NVNT	BLE 1M	2440	Ant1	-41.82	-20	Pass
NVNT	BLE 1M	2480	Ant1	-43.05	-20	Pass
NVNT	BLE 2M	2402	Ant1	-47.72	-20	Pass
NVNT	BLE 2M	2440	Ant1	-47.4	-20	Pass
NVNT	BLE 2M	2480	Ant1	-42.36	-20	Pass

