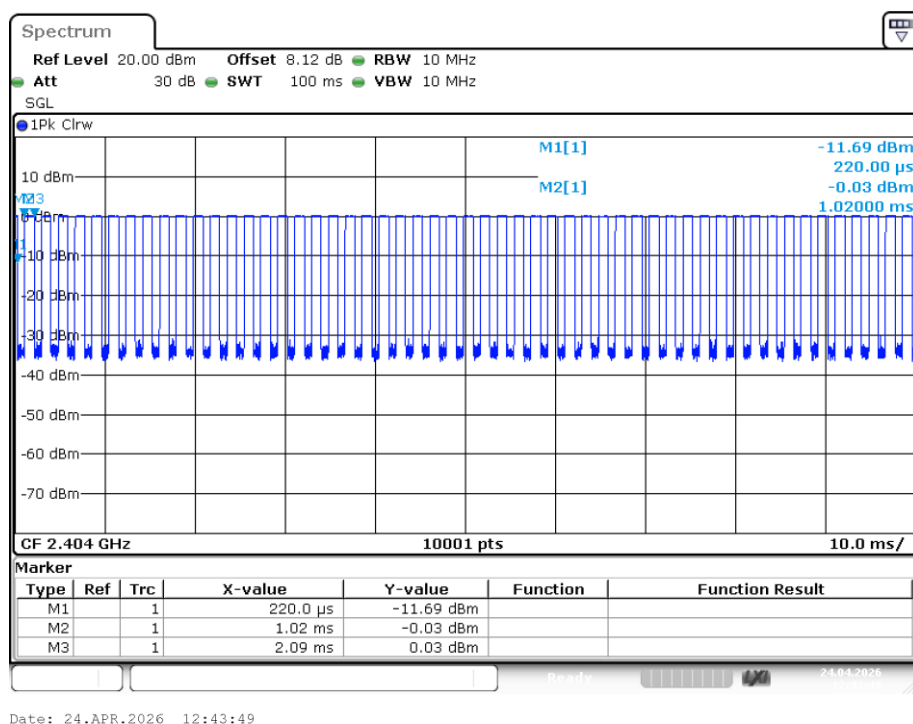


Appendix of BLE 2M data

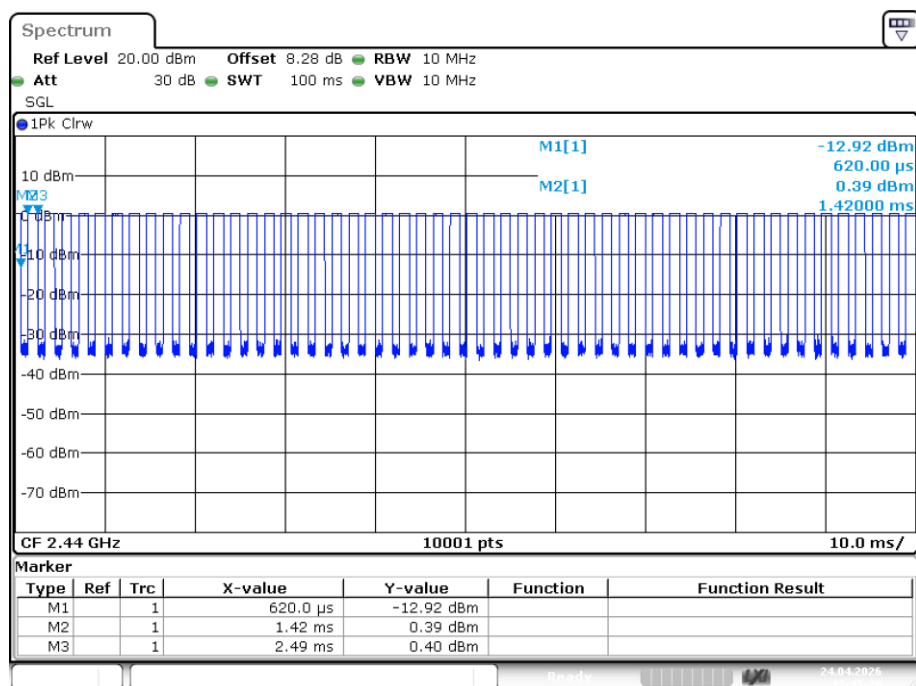
Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)
NVNT	BLE 2M	2404	Ant1	57.22	2.42
NVNT	BLE 2M	2440	Ant1	57.22	2.42
NVNT	BLE 2M	2478	Ant1	56.91	2.45

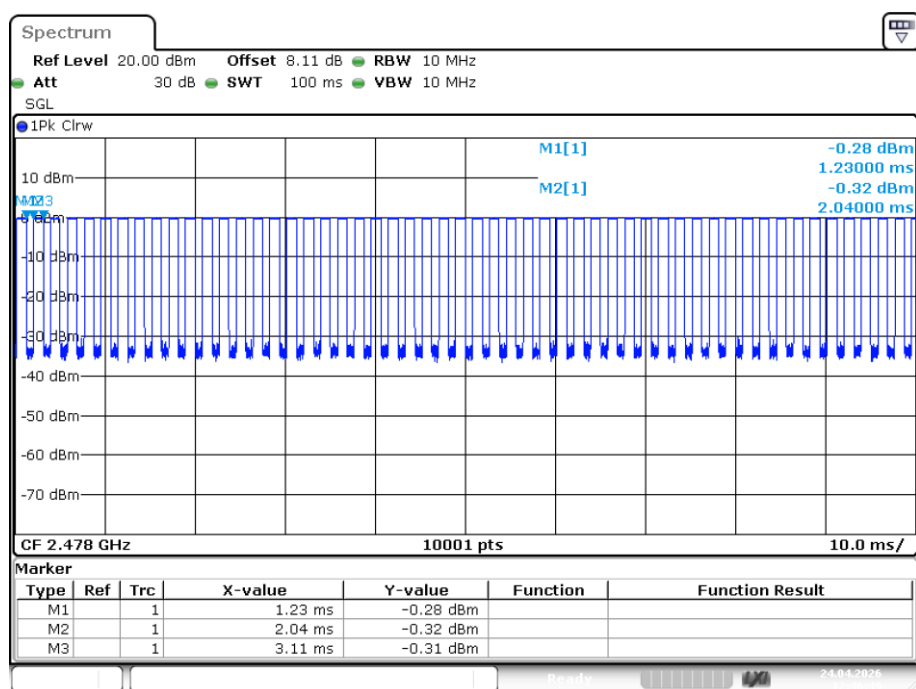
Duty Cycle NVNT BLE 2M 2404MHz Ant1



Duty Cycle NVNT BLE 2M 2440MHz Ant1

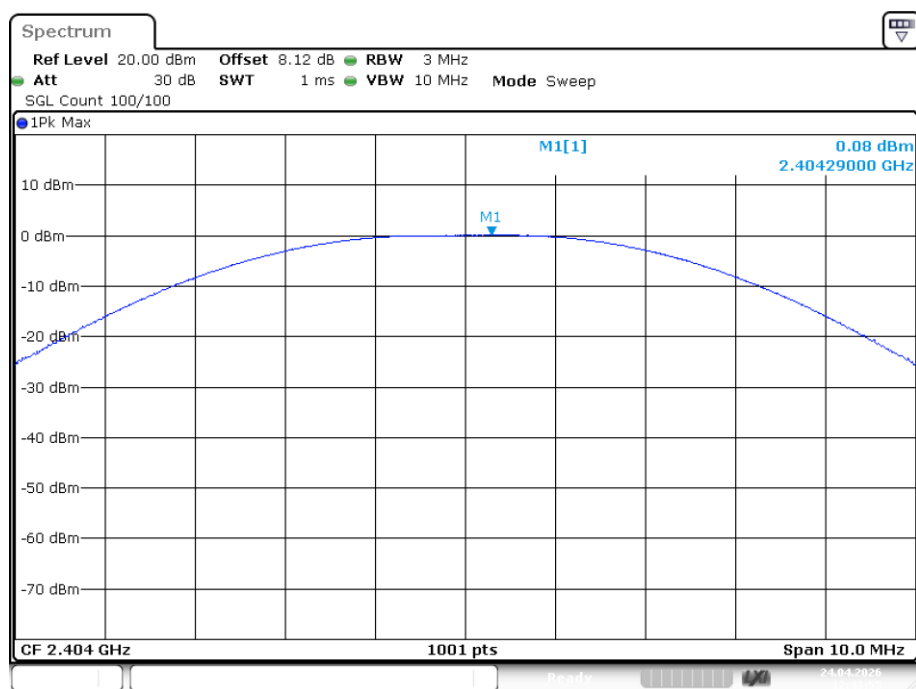


Duty Cycle NVNT BLE 2M 2478MHz Ant1

**Maximum Conducted Output Power**

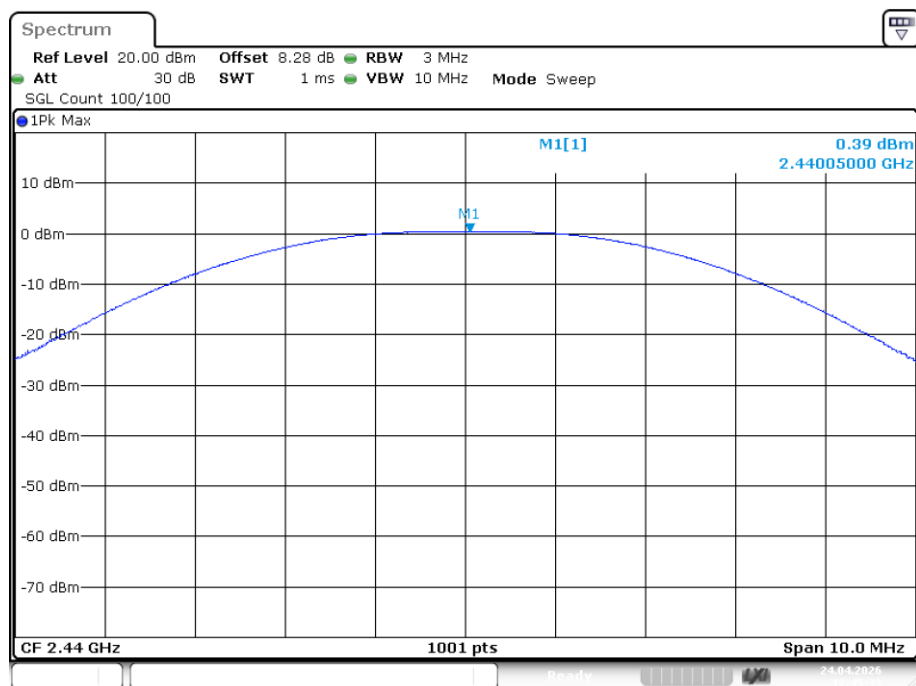
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	BLE 2M	2404	Ant1	0.079	30	Pass
NVNT	BLE 2M	2440	Ant1	0.388	30	Pass
NVNT	BLE 2M	2478	Ant1	-0.083	30	Pass

Power NVNT BLE 2M 2404MHz Ant1



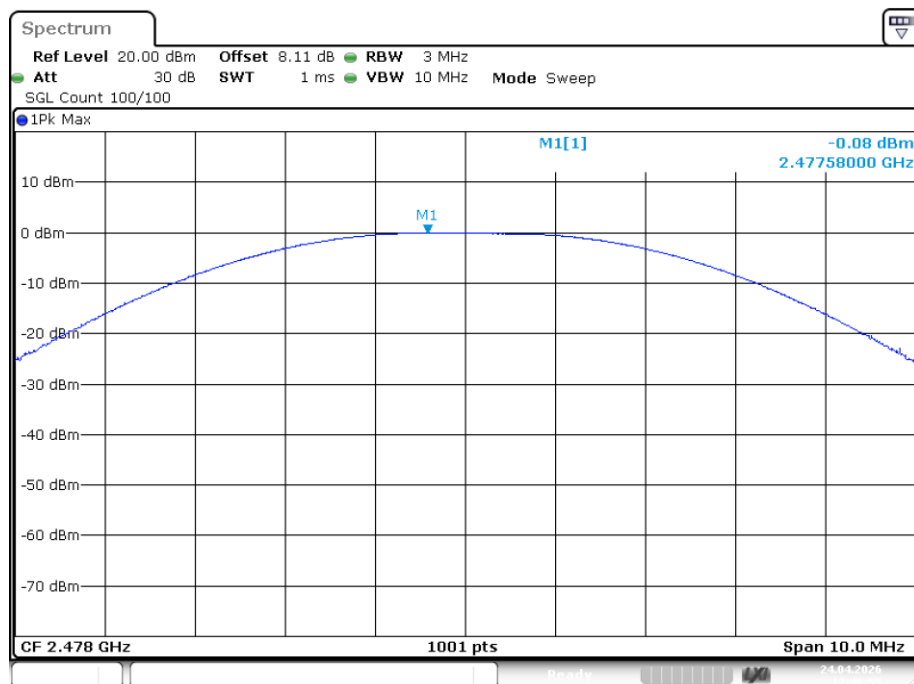
Date: 24.APR.2026 12:43:55

Power NVNT BLE 2M 2440MHz Ant1



Date: 24.APR.2026 12:45:32

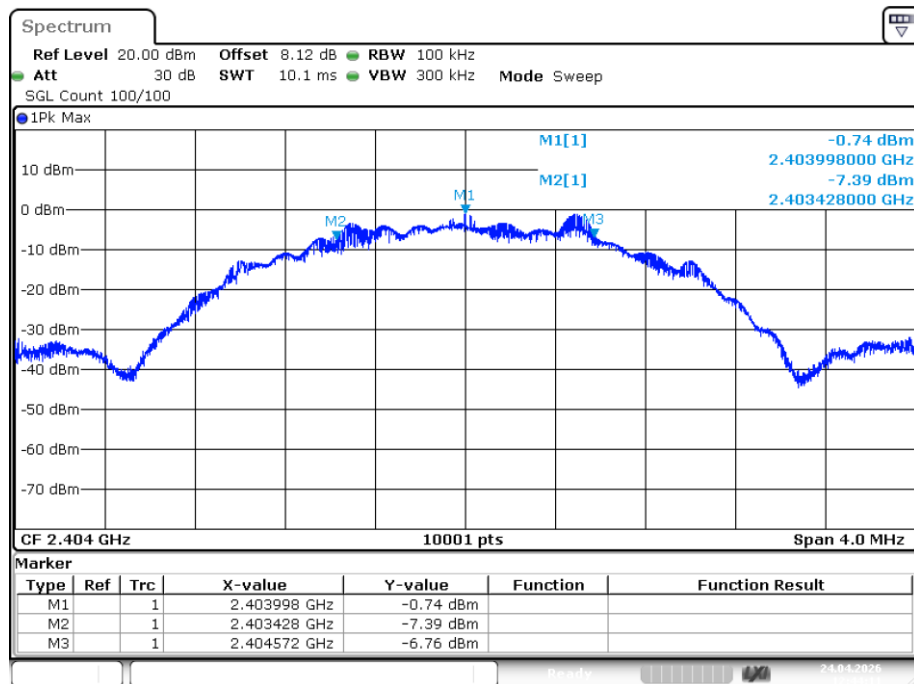
Power NVNT BLE 2M 2478MHz Ant1



Date: 24.APR.2026 12:46:54

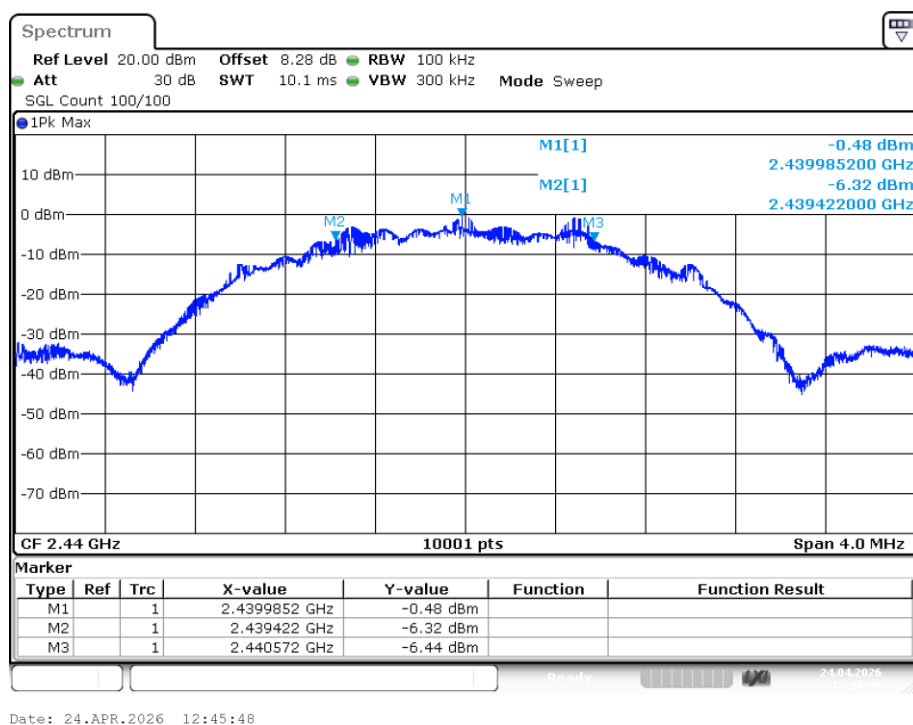
-6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	BLE 2M	2404	Ant1	1.143	0.5	Pass
NVNT	BLE 2M	2440	Ant1	1.15	0.5	Pass
NVNT	BLE 2M	2478	Ant1	1.157	0.5	Pass

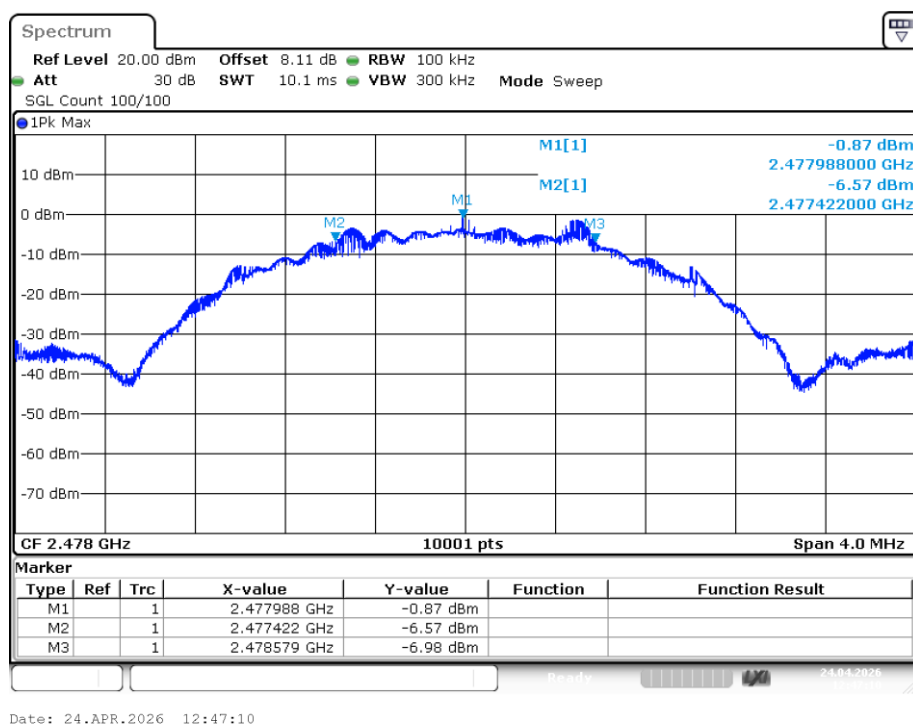
-6dB Bandwidth NVNT BLE 2M 2404MHz Ant1

Date: 24.APR.2026 12:44:10

-6dB Bandwidth NVNT BLE 2M 2440MHz Ant1



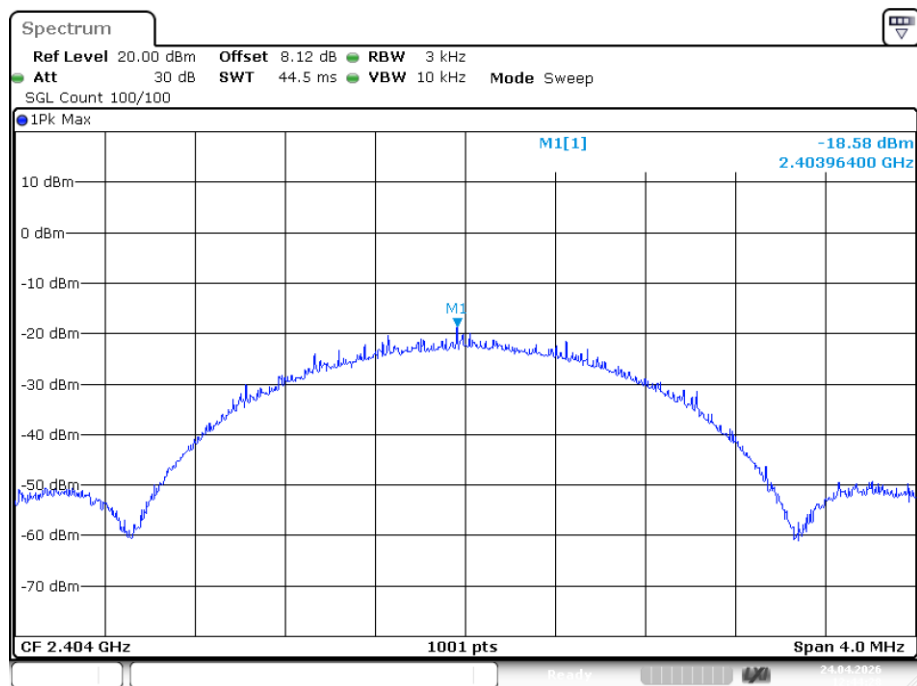
-6dB Bandwidth NVNT BLE 2M 2478MHz Ant1



Maximum Power Spectral Density Level

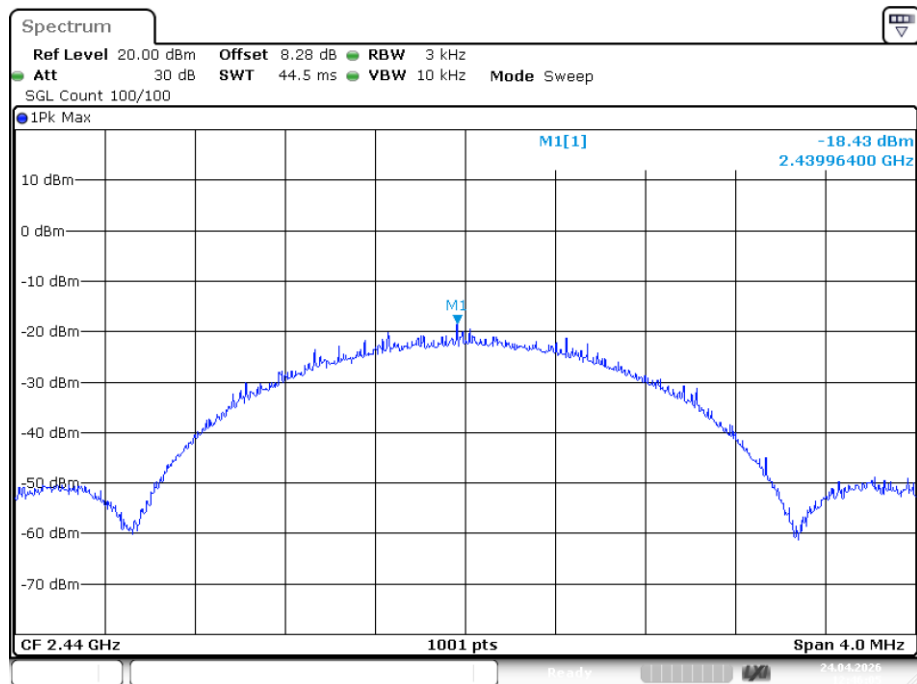
Condition	Mode	Frequency (MHz)	Antenna	Conduct PSD (dBm/3KHz)	Limit (dBm/3KHz)	Verdict
NVNT	BLE 2M	2404	Ant1	-18.584	8	Pass
NVNT	BLE 2M	2440	Ant1	-18.428	8	Pass
NVNT	BLE 2M	2478	Ant1	-18.717	8	Pass

PSD NVNT BLE 2M 2404MHz Ant1



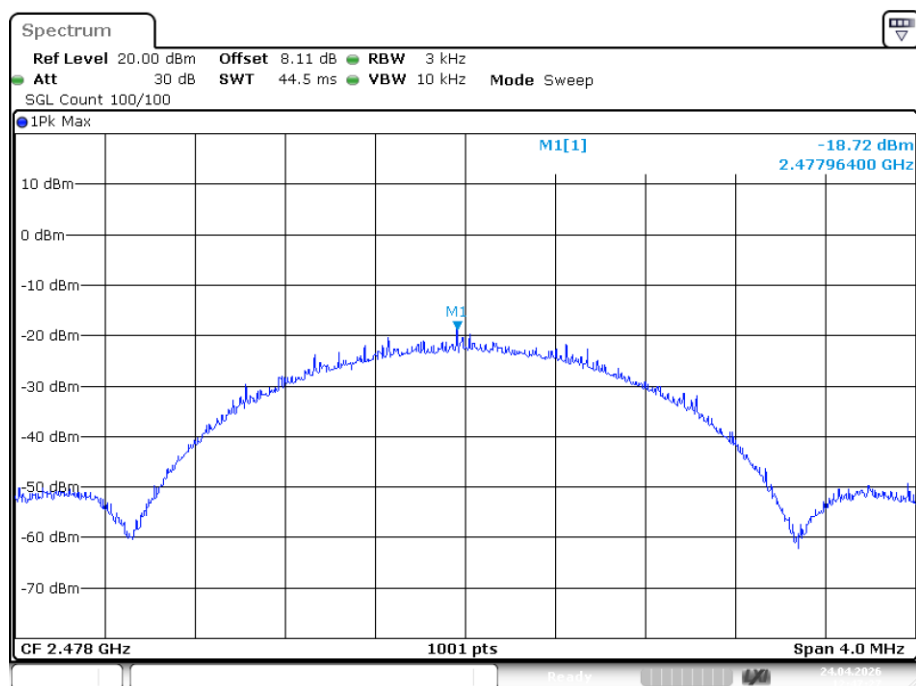
Date: 24.APR.2026 12:44:28

PSD NVNT BLE 2M 2440MHz Ant1



Date: 24.APR.2026 12:46:05

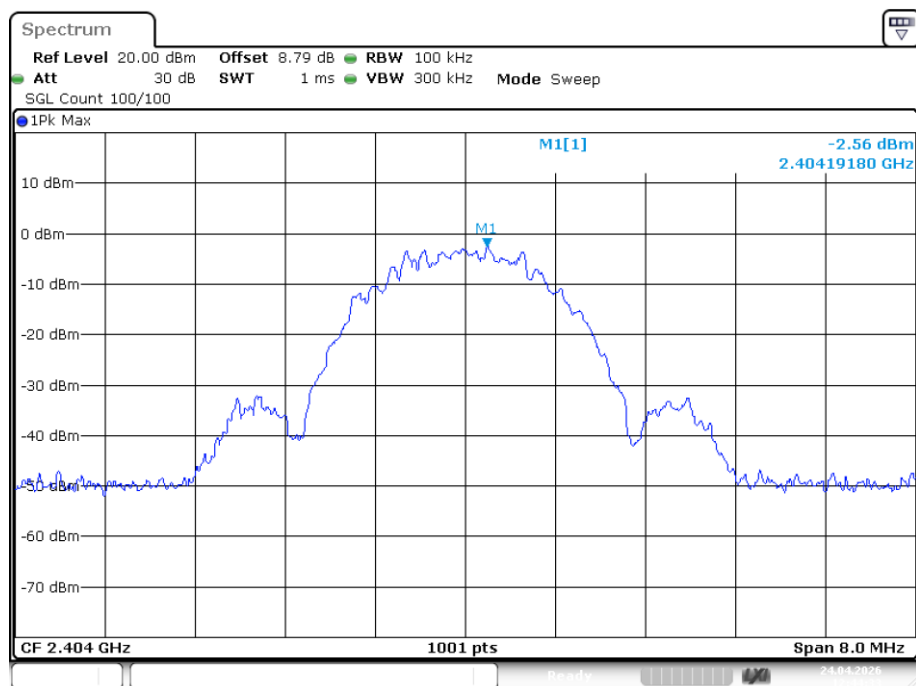
PSD NVNT BLE 2M 2478MHz Ant1



Date: 24.APR.2026 12:47:27

Band Edge

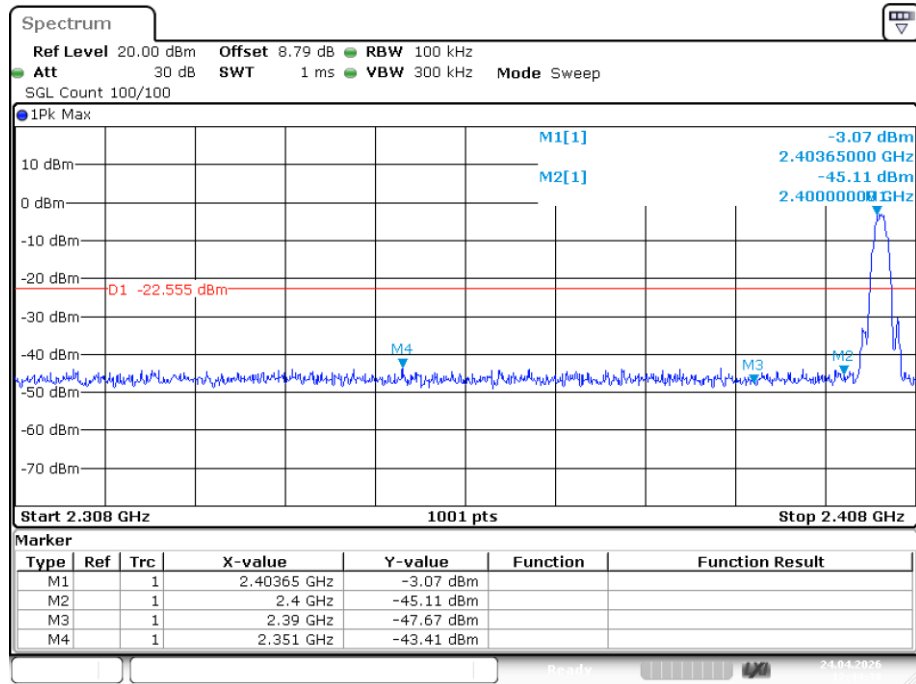
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE 2M	2404	Ant1	-40.85	-20	Pass
NVNT	BLE 2M	2478	Ant1	-42.18	-20	Pass

Band Edge NVNT BLE 2M 2404MHz Ant1 Ref

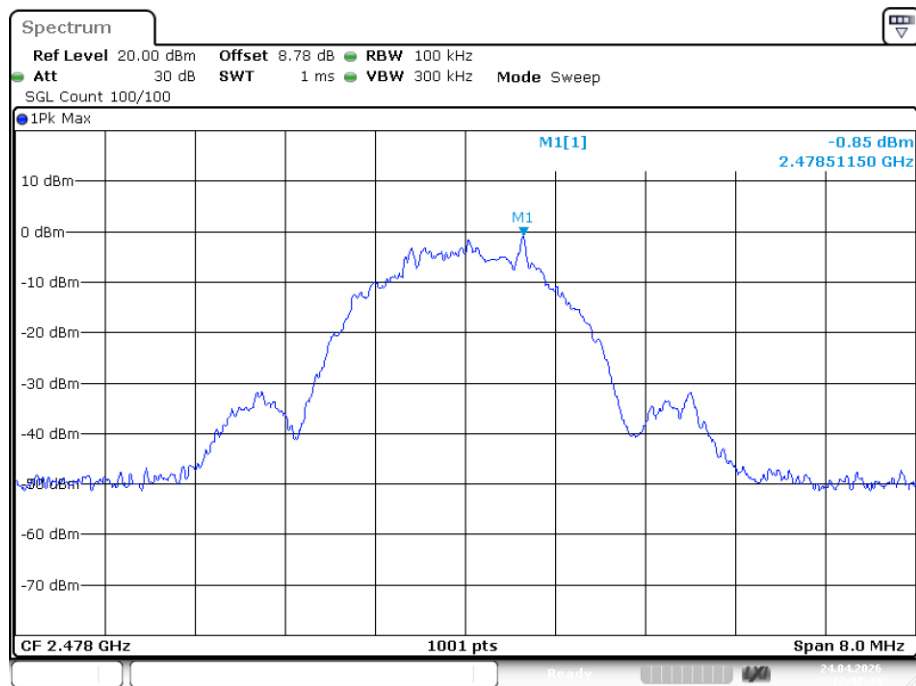
Date: 24.APR.2026 12:44:33

Band Edge NVNT BLE 2M 2404MHz Ant1 Emission

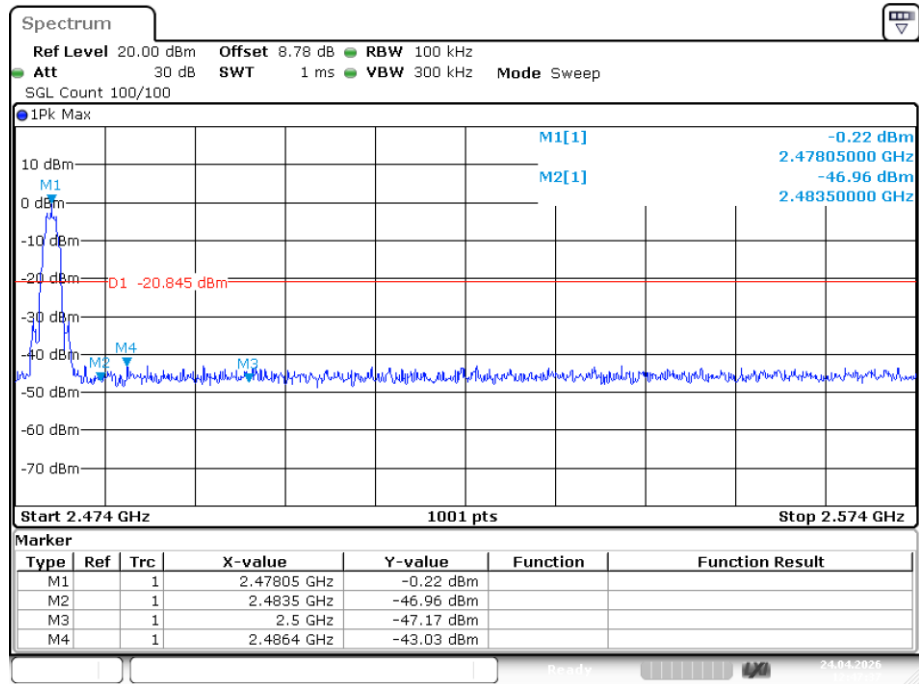
ALPHA's reports is using a digital certificate that is trusted on Adobe's official server. If there is no digital certificate or the digital certificate shows damaged in your report. Please do not accept the report.
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Band Edge NVNT BLE 2M 2478MHz Ant1 Ref



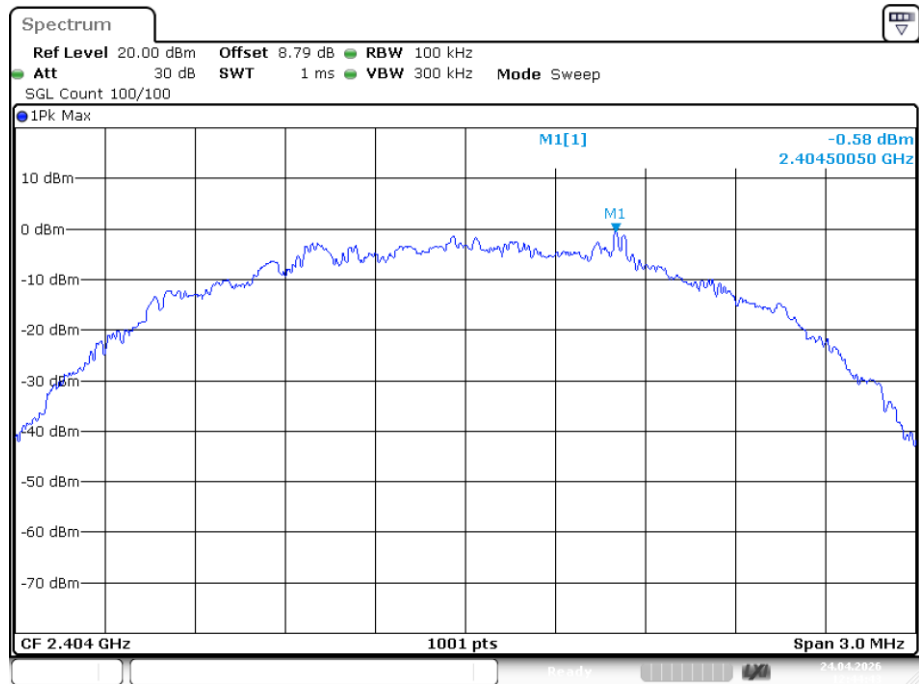
Band Edge NVNT BLE 2M 2478MHz Ant1 Emission



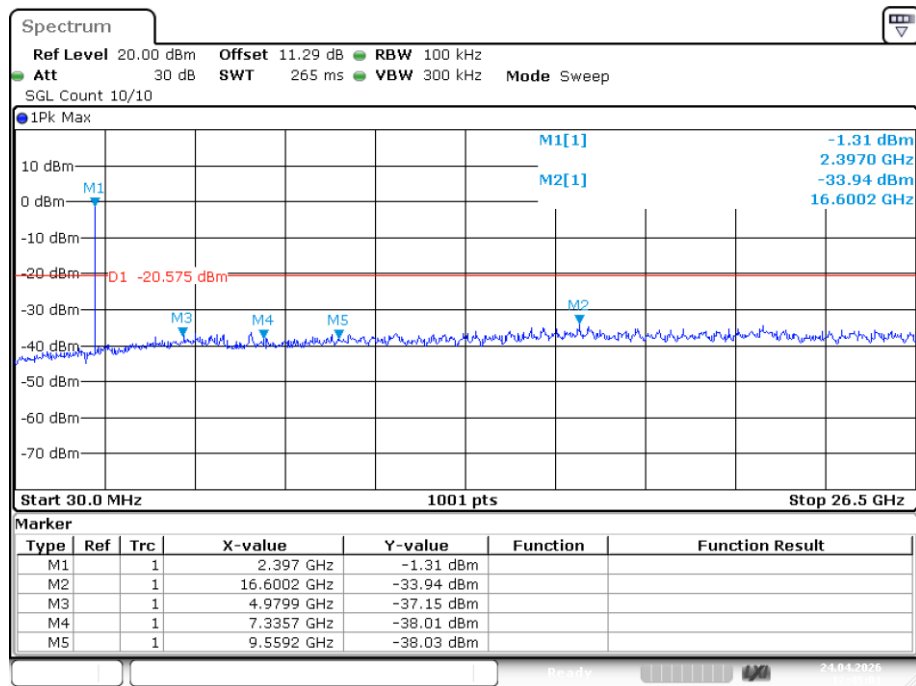
Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE 2M	2404	Ant1	-33.35	-20	Pass
NVNT	BLE 2M	2440	Ant1	-32.33	-20	Pass
NVNT	BLE 2M	2478	Ant1	-31.99	-20	Pass

Tx. Spurious NVNT BLE 2M 2404MHz Ant1 Ref

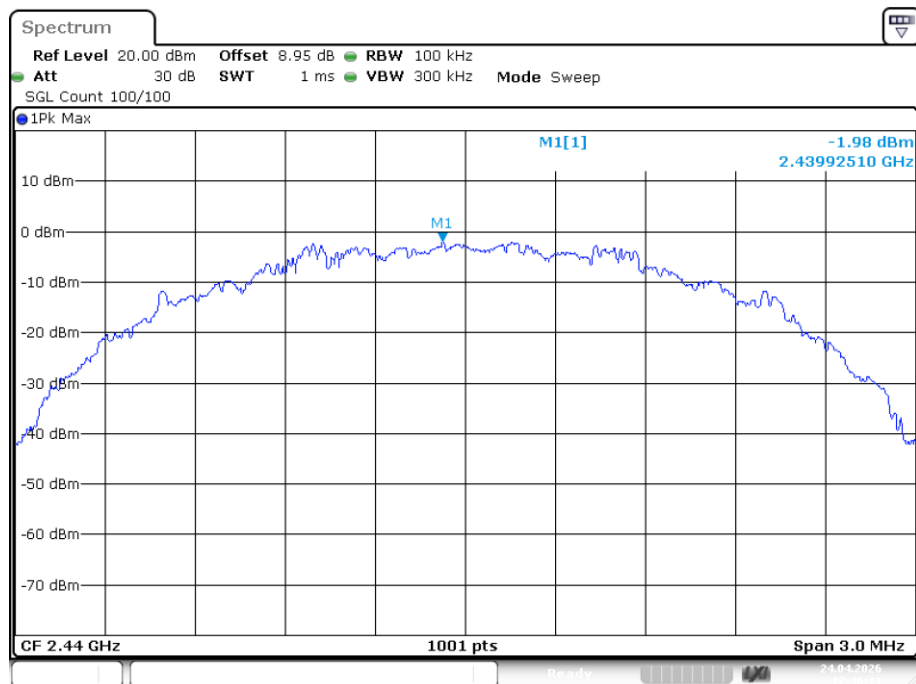


Tx. Spurious NVNT BLE 2M 2404MHz Ant1 Emission



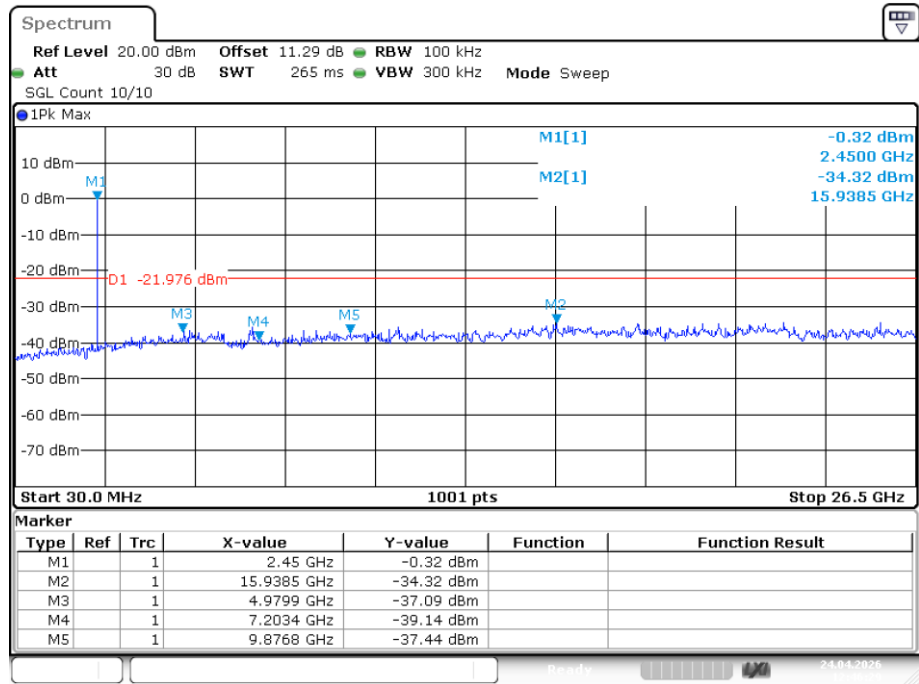
Date: 24.APR.2026 12:45:01

Tx. Spurious NVNT BLE 2M 2440MHz Ant1 Ref



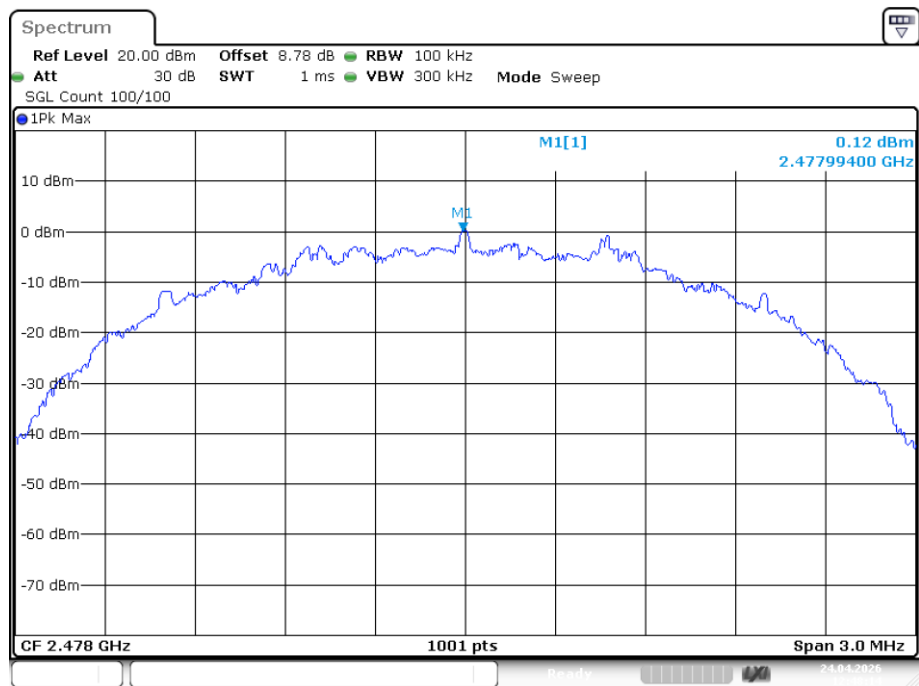
Date: 24.APR.2026 12:46:10

Tx. Spurious NVNT BLE 2M 2440MHz Ant1 Emission



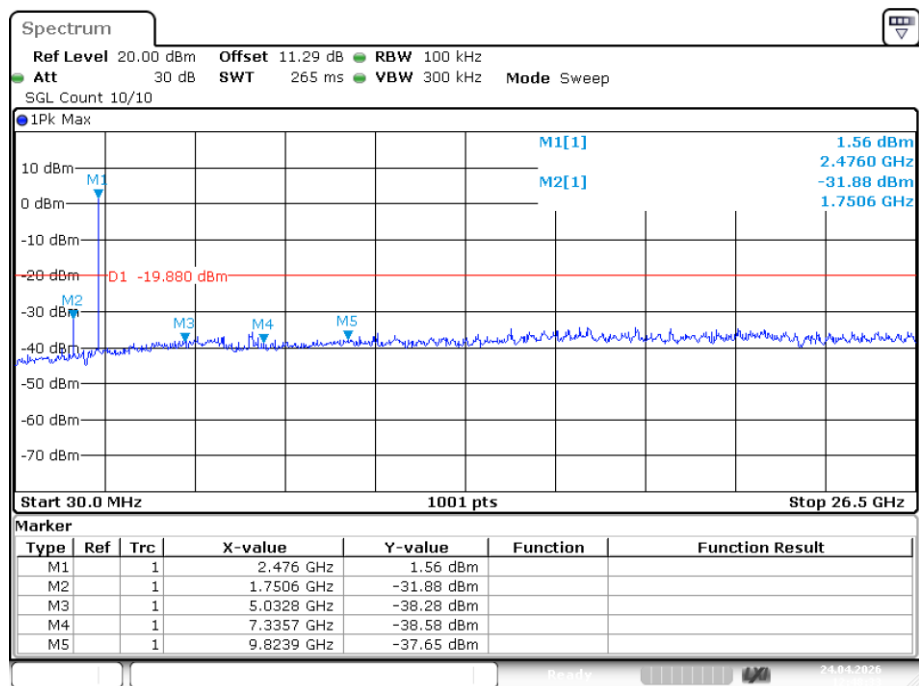
Date: 24.APR.2026 12:46:28

Tx. Spurious NVNT BLE 2M 2478MHz Ant1 Ref



Date: 24.APR.2026 12:48:15

Tx. Spurious NVNT BLE 2M 2478MHz Ant1 Emission



Date: 24.APR.2026 12:48:33