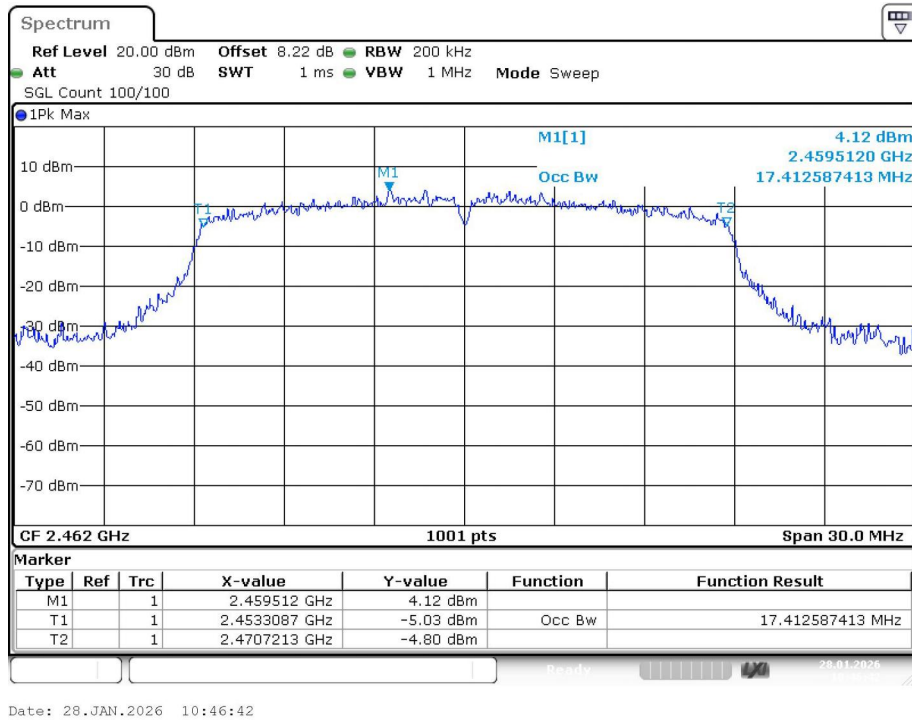
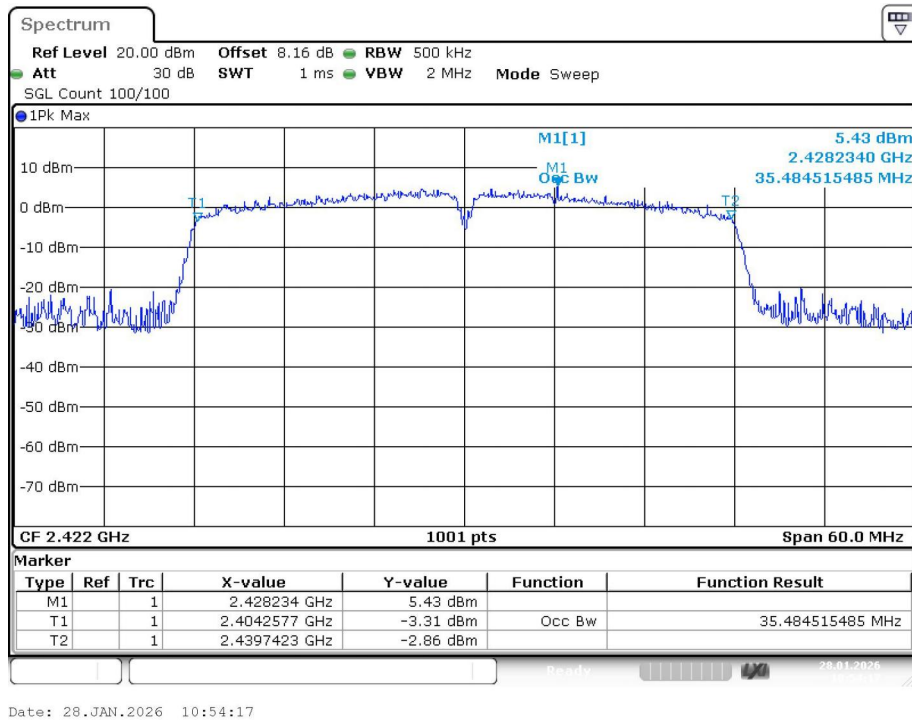
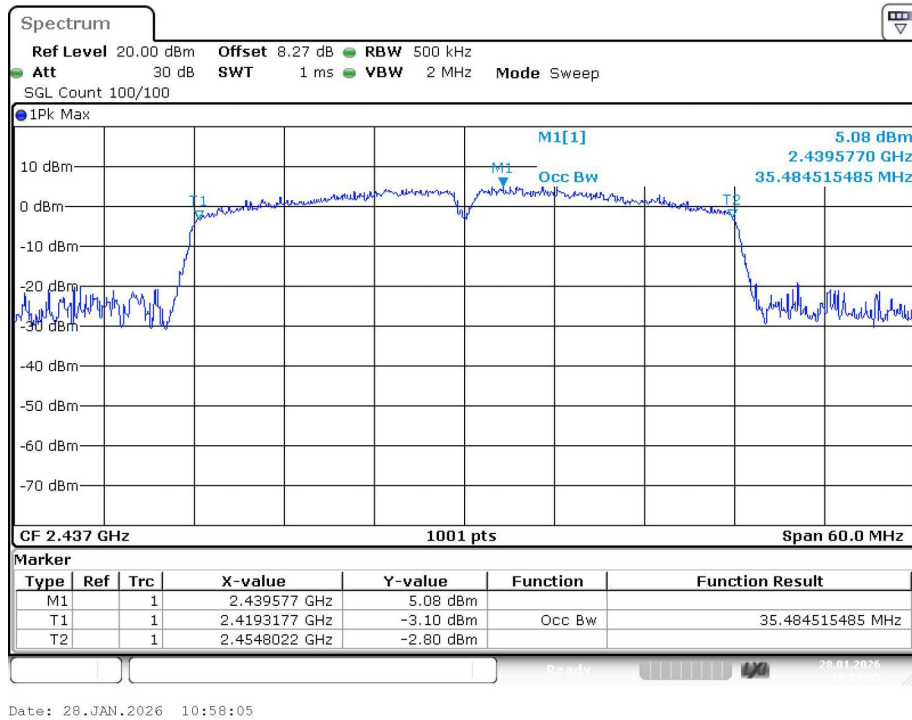




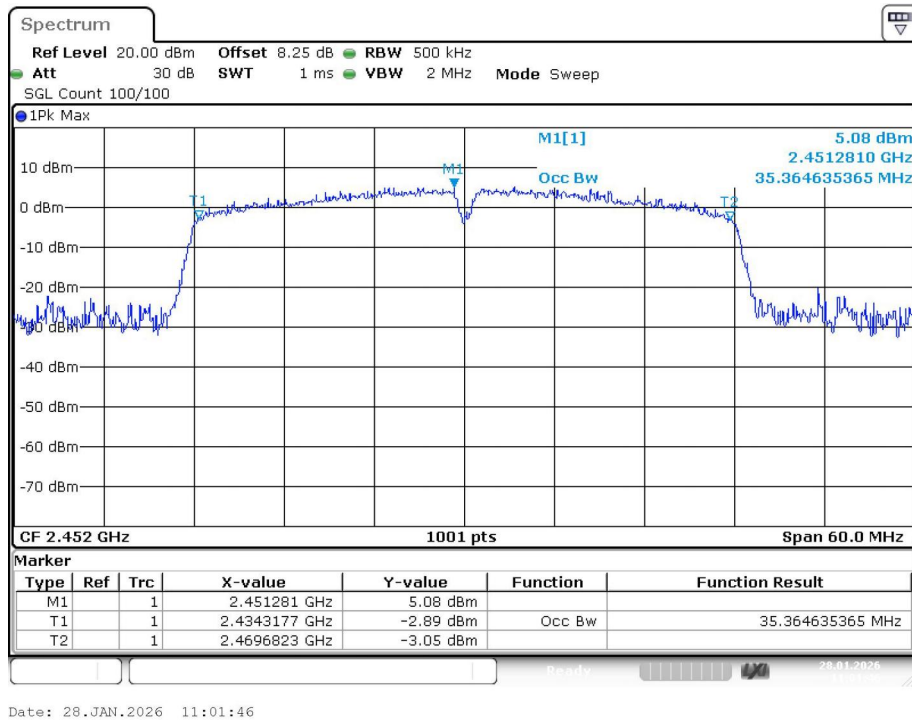
OBW NVNT n40 2422MHz Ant1



OBW NVNT n40 2437MHz Ant1



OBW NVNT n40 2452MHz Ant1

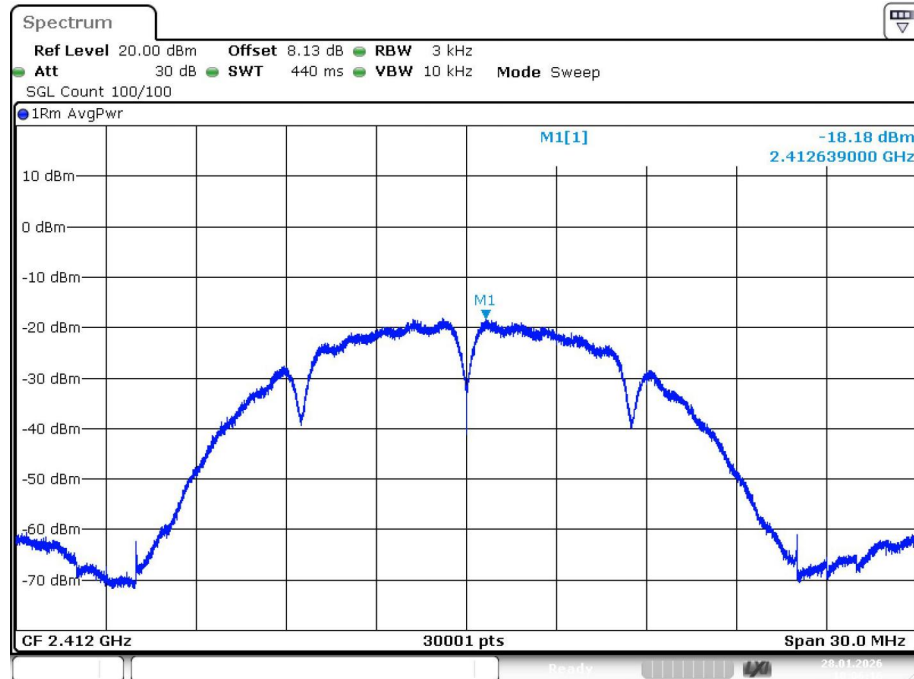


Maximum Power Spectral Density Level

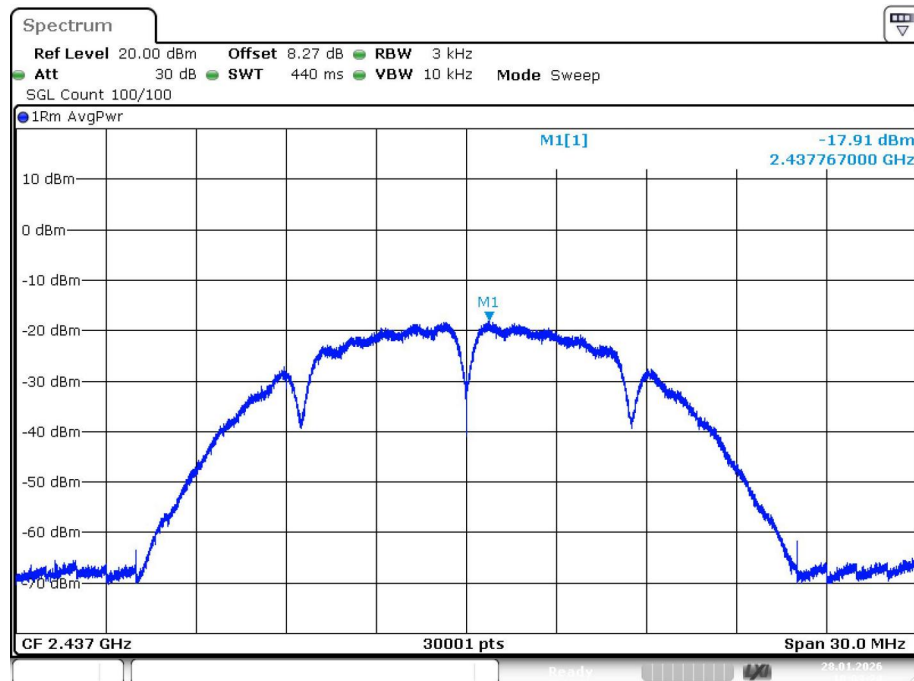
Condition	Mode	Frequency (MHz)	Antenna	Conduct PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	b	2412	Ant1	-18.177	0.45	-17.727	8	Pass
NVNT	b	2437	Ant1	-17.91	0.15	-17.76	8	Pass
NVNT	b	2462	Ant1	-17.491	0.12	-17.371	8	Pass
NVNT	g	2412	Ant1	-16.793	0.46	-16.333	8	Pass
NVNT	g	2437	Ant1	-16.78	0.34	-16.44	8	Pass
NVNT	g	2462	Ant1	-17.275	0.36	-16.915	8	Pass
NVNT	n20	2412	Ant1	-17.626	0.28	-17.346	8	Pass
NVNT	n20	2437	Ant1	-16.689	0.45	-16.239	8	Pass

NVNT	n20	2462	Ant1	-16.873	0.45	-16.423	8	Pass
NVNT	n40	2422	Ant1	-19.503	0.87	-18.633	8	Pass
NVNT	n40	2437	Ant1	-17.615	0.44	-17.175	8	Pass
NVNT	n40	2452	Ant1	-18.966	0.64	-18.326	8	Pass

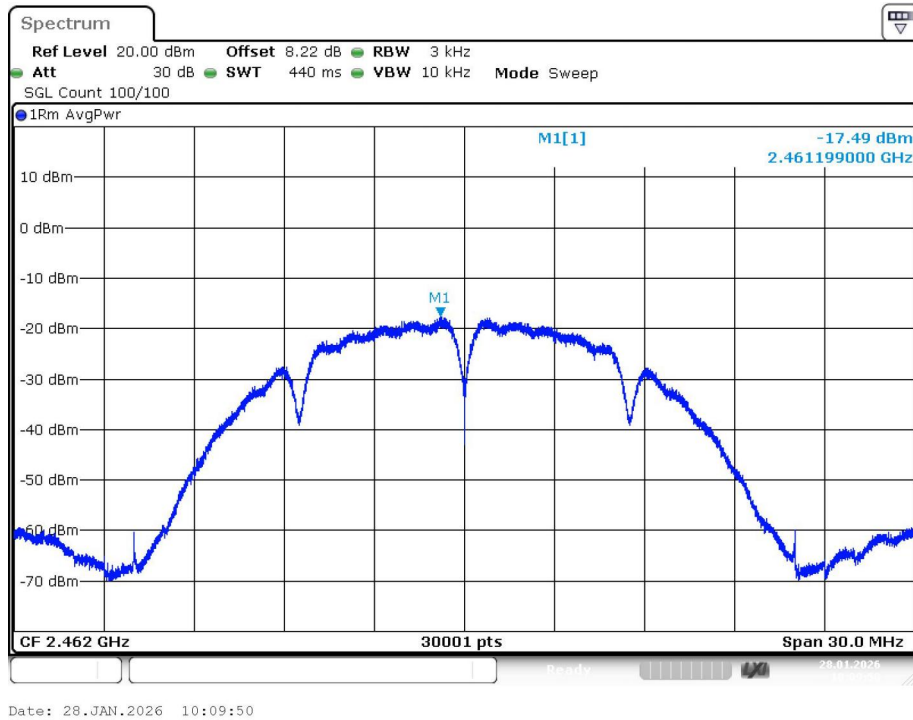
PSD NVNT b 2412MHz Ant1



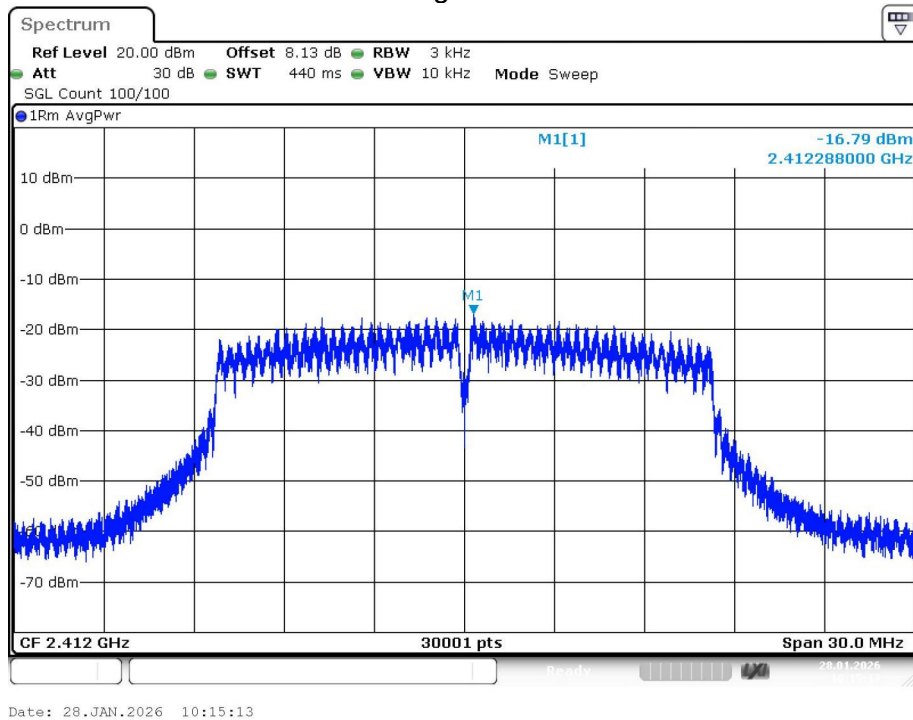
PSD NVNT b 2437MHz Ant1



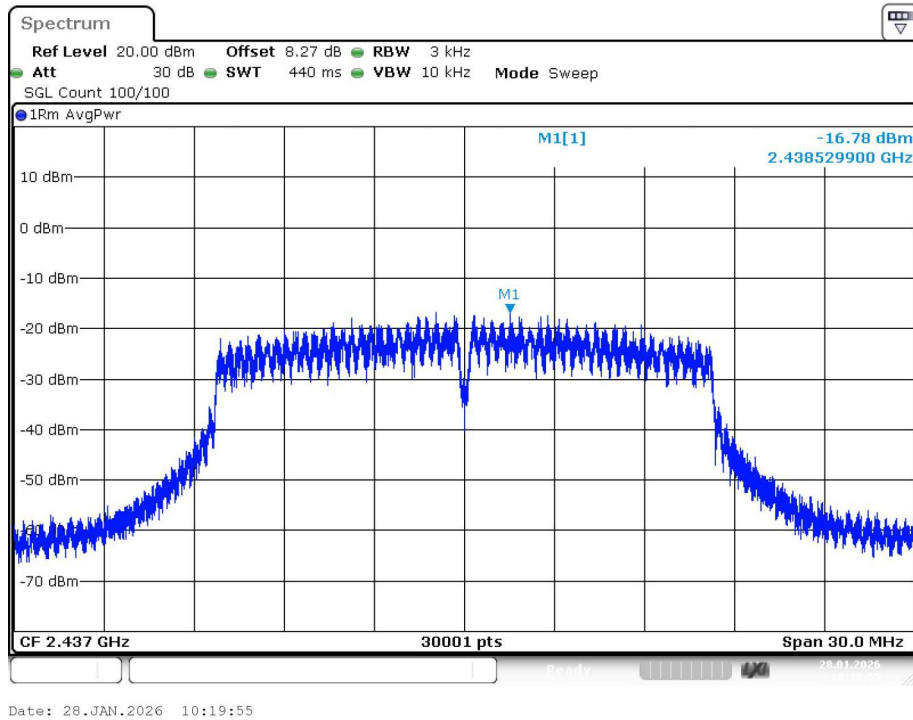
PSD NVNT b 2462MHz Ant1



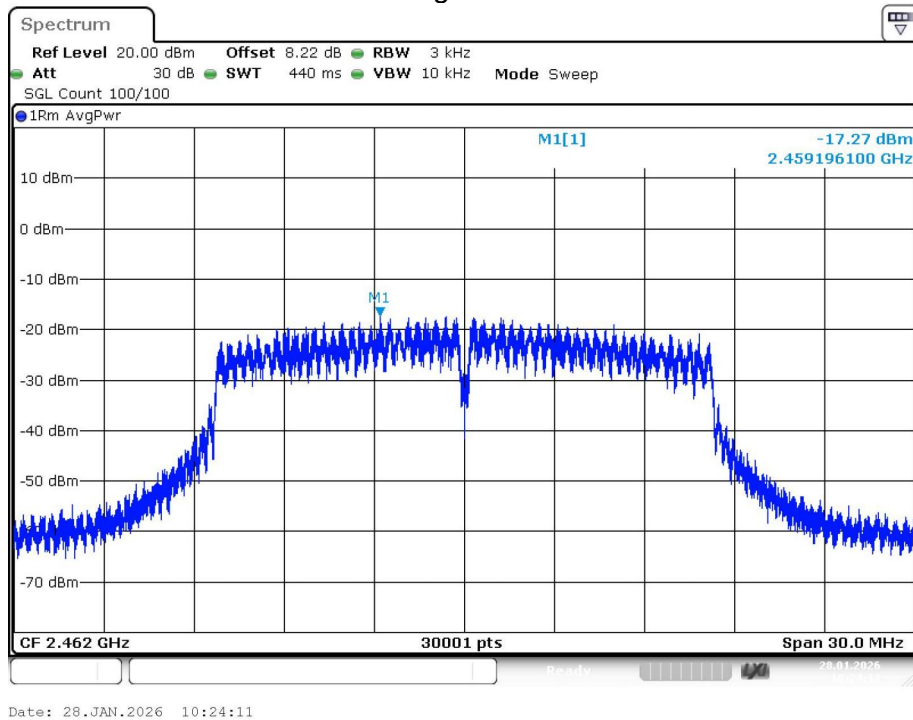
PSD NVNT g 2412MHz Ant1



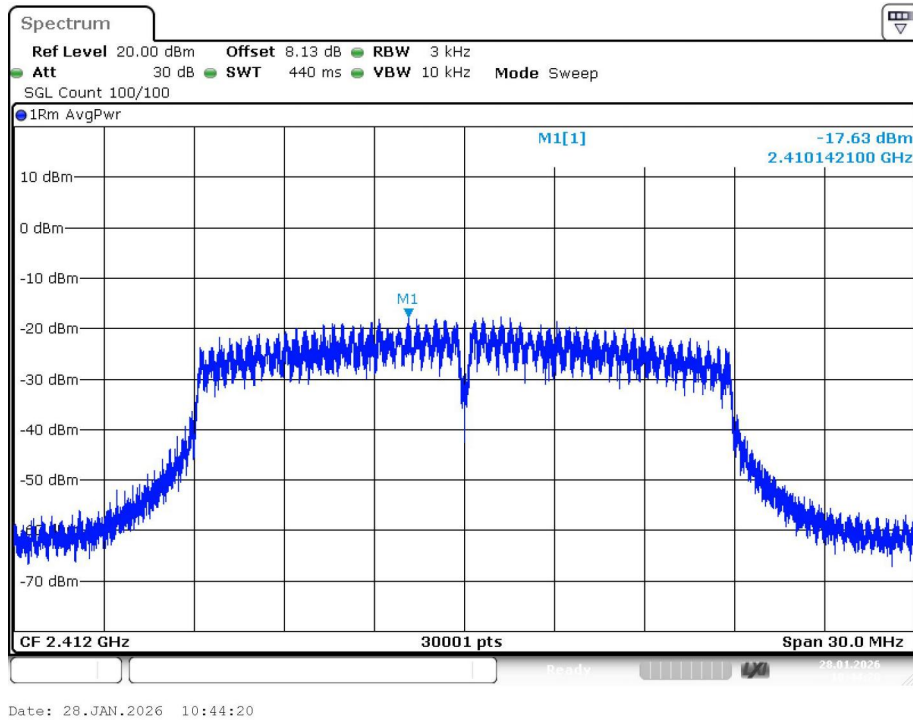
PSD NVNT g 2437MHz Ant1



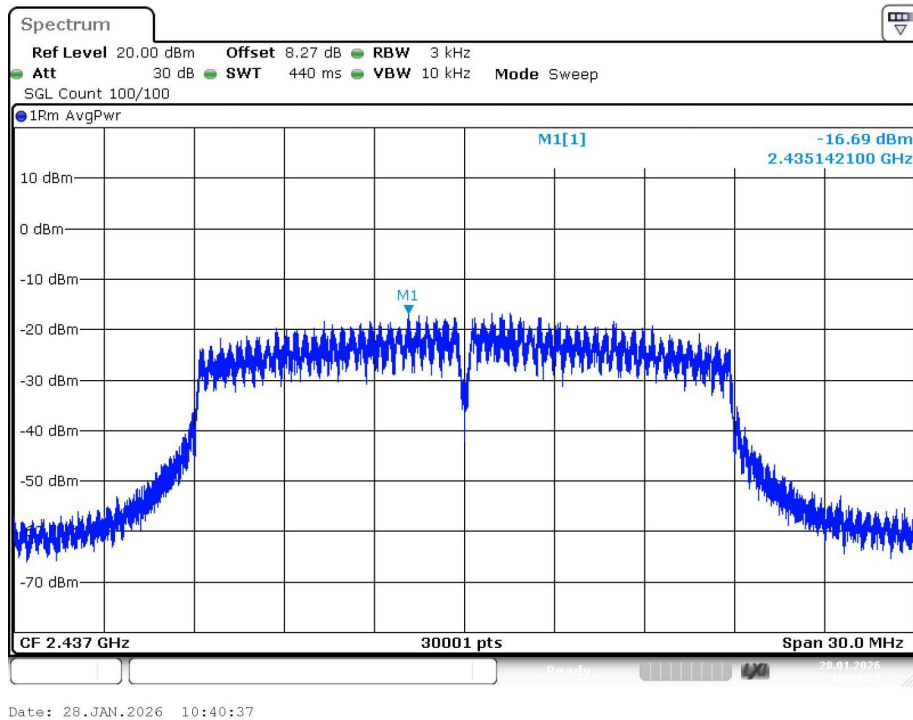
PSD NVNT g 2462MHz Ant1



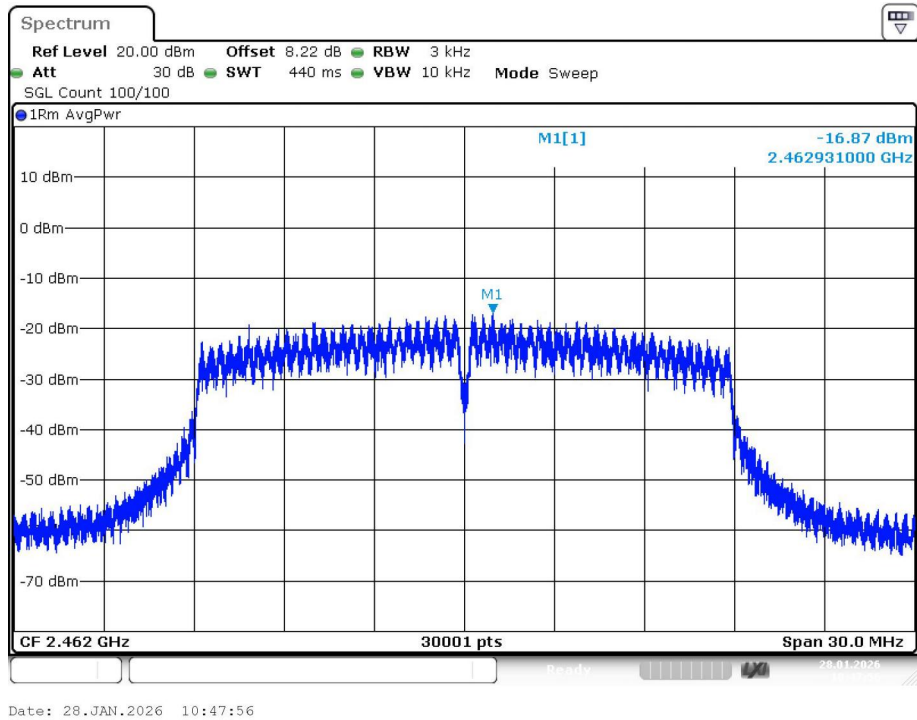
PSD NVNT n20 2412MHz Ant1



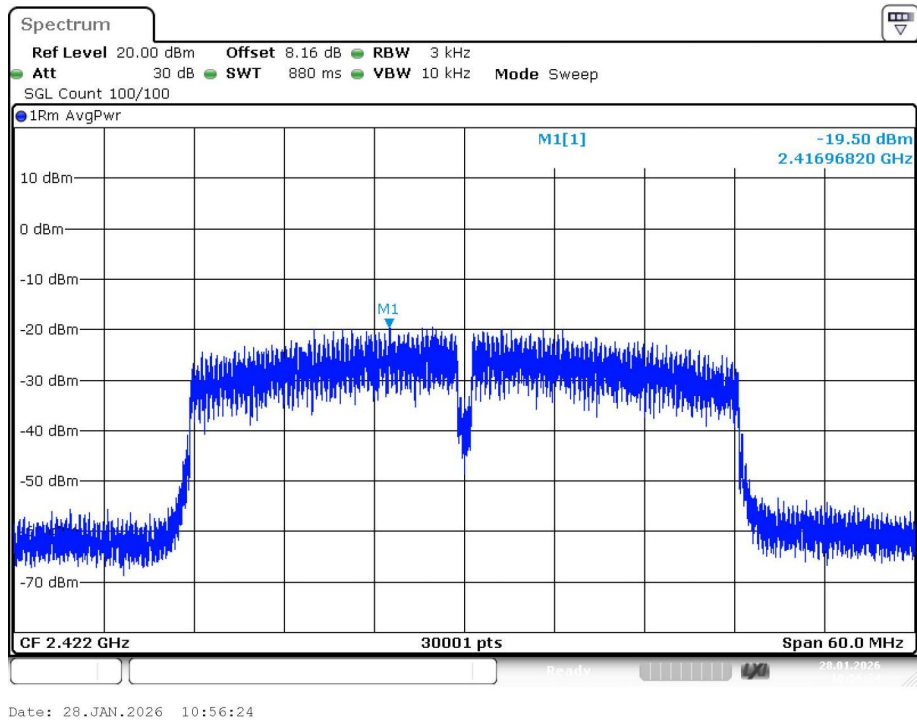
PSD NVNT n20 2437MHz Ant1



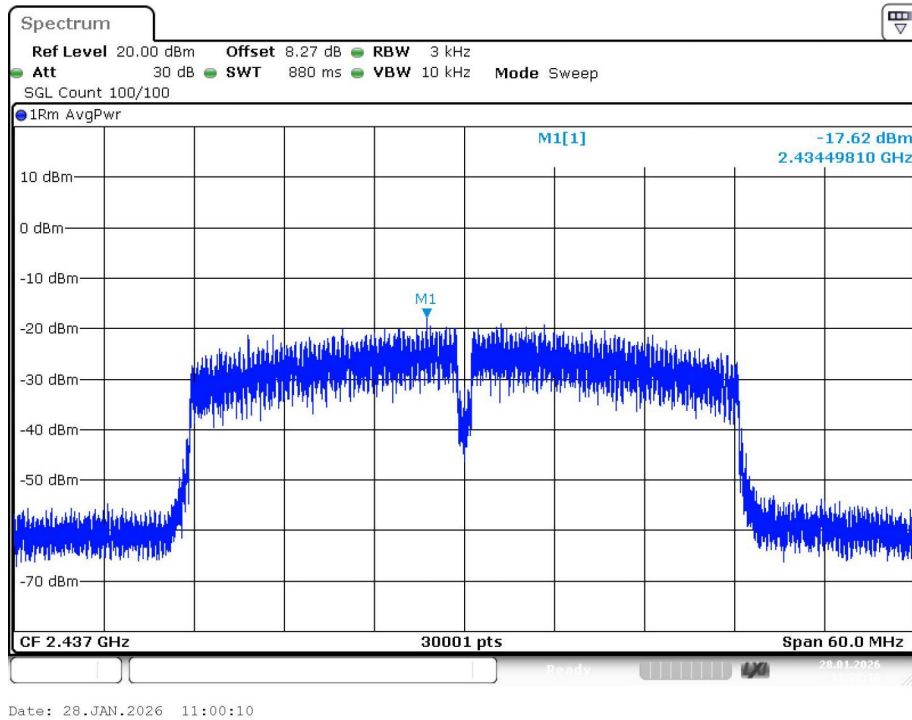
PSD NVNT n20 2462MHz Ant1



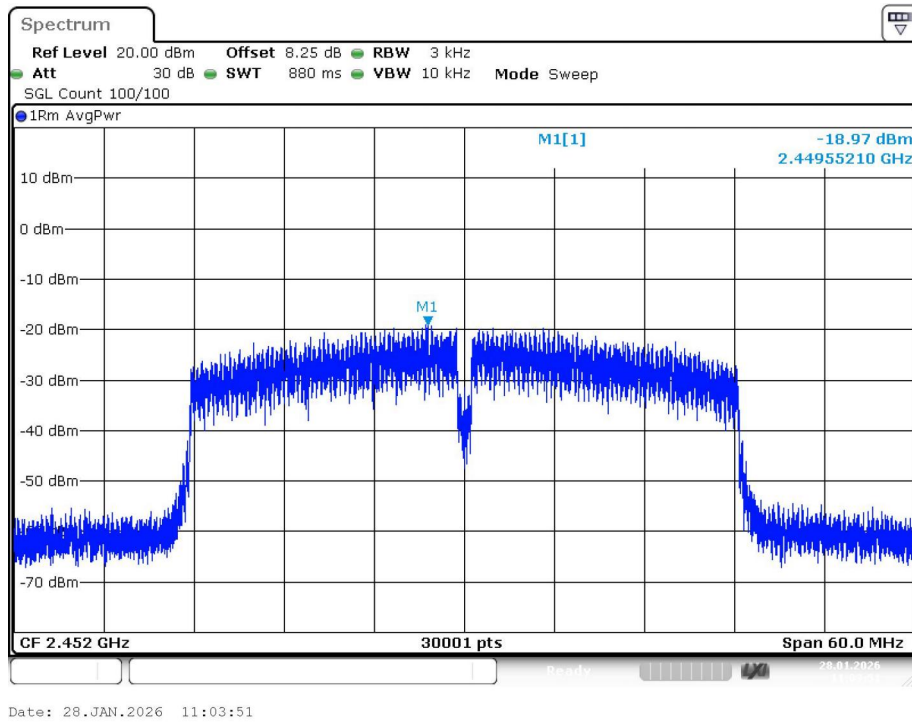
PSD NVNT n40 2422MHz Ant1



PSD NVNT n40 2437MHz Ant1

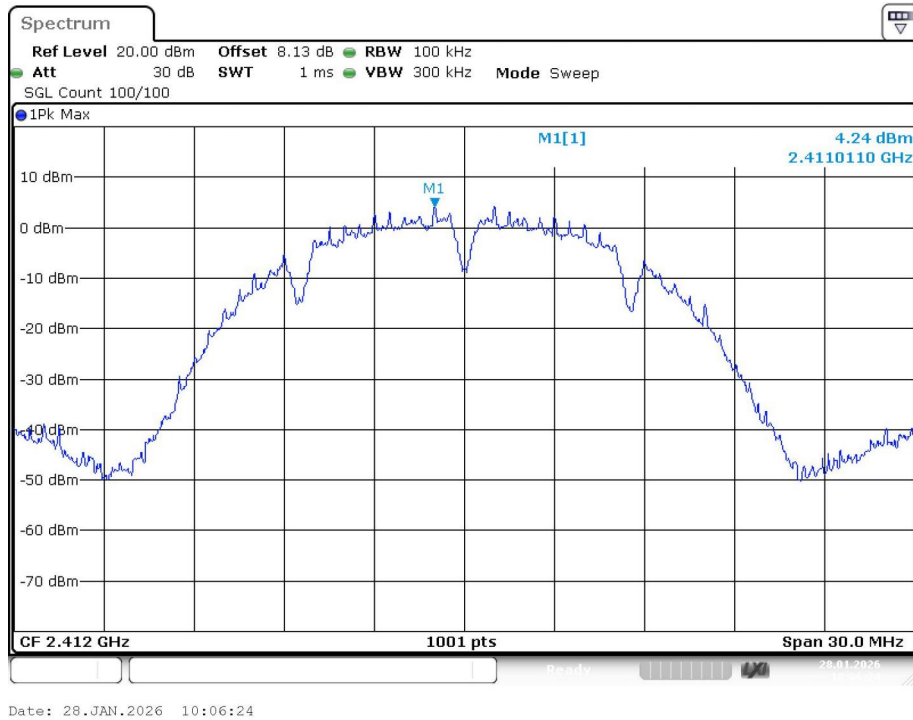


PSD NVNT n40 2452MHz Ant1

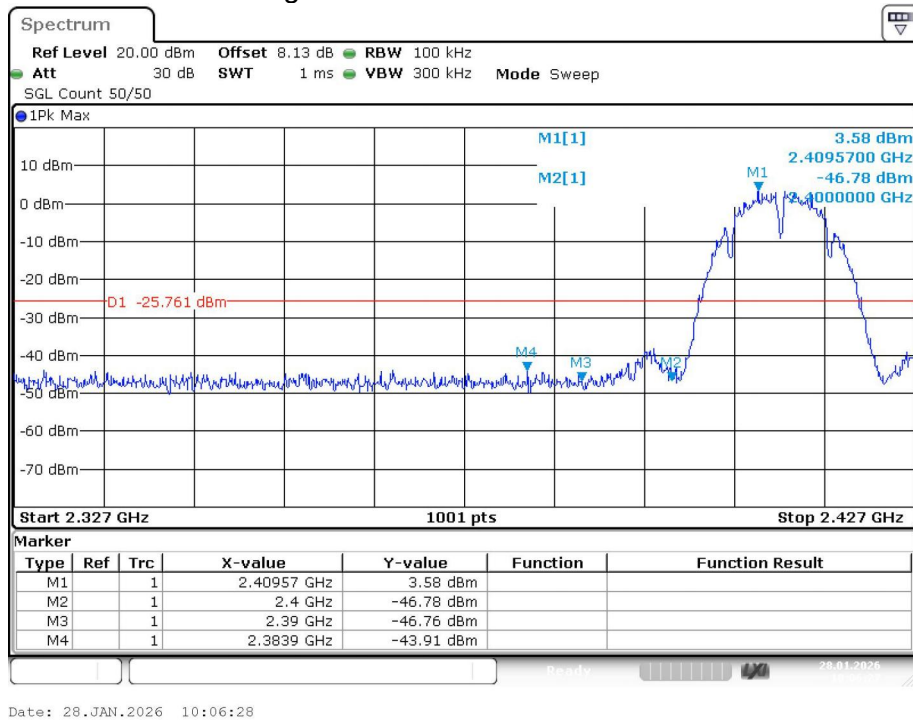
**Band Edge**

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-48.15	-30	Pass
NVNT	b	2462	Ant1	-46.07	-30	Pass
NVNT	g	2412	Ant1	-43.56	-30	Pass
NVNT	g	2462	Ant1	-43.44	-30	Pass
NVNT	n20	2412	Ant1	-41.74	-30	Pass
NVNT	n20	2462	Ant1	-39.75	-30	Pass
NVNT	n40	2422	Ant1	-33.39	-30	Pass
NVNT	n40	2452	Ant1	-35.75	-30	Pass

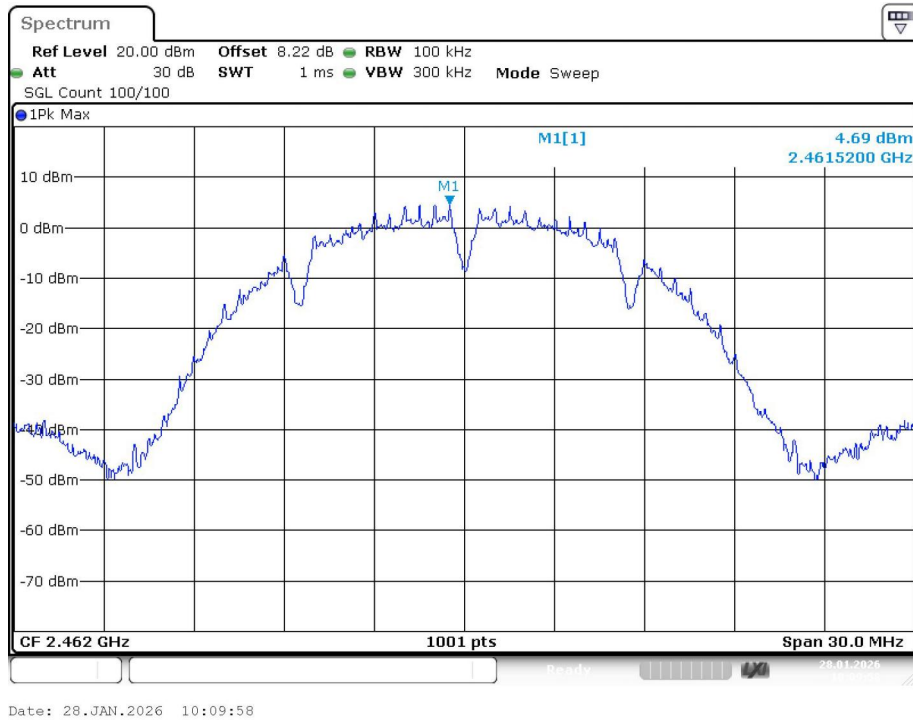
Band Edge NVNT b 2412MHz Ant1 Ref



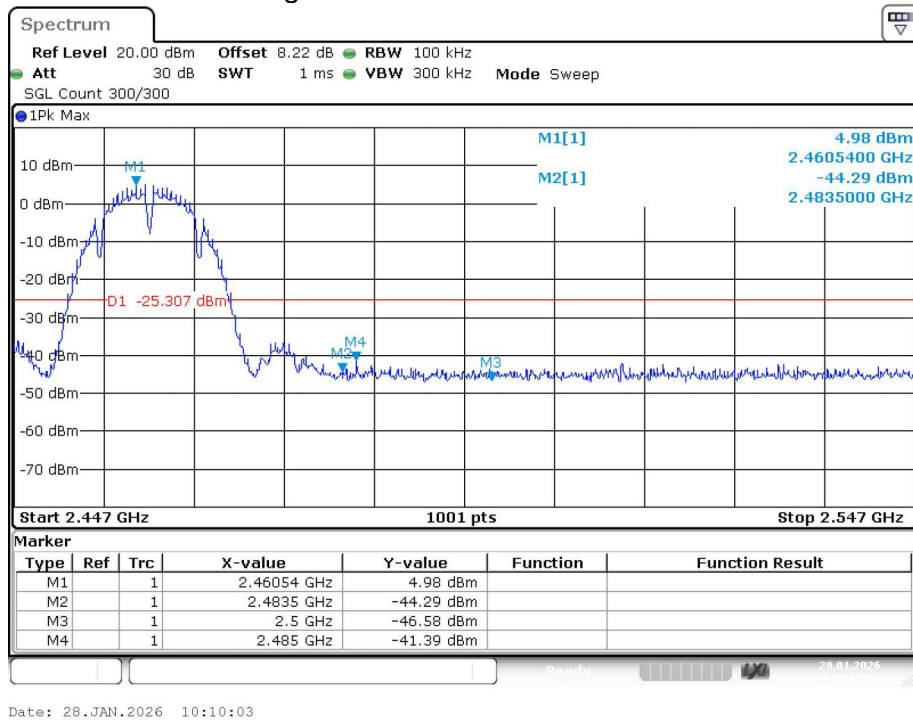
Band Edge NVNT b 2412MHz Ant1 Emission



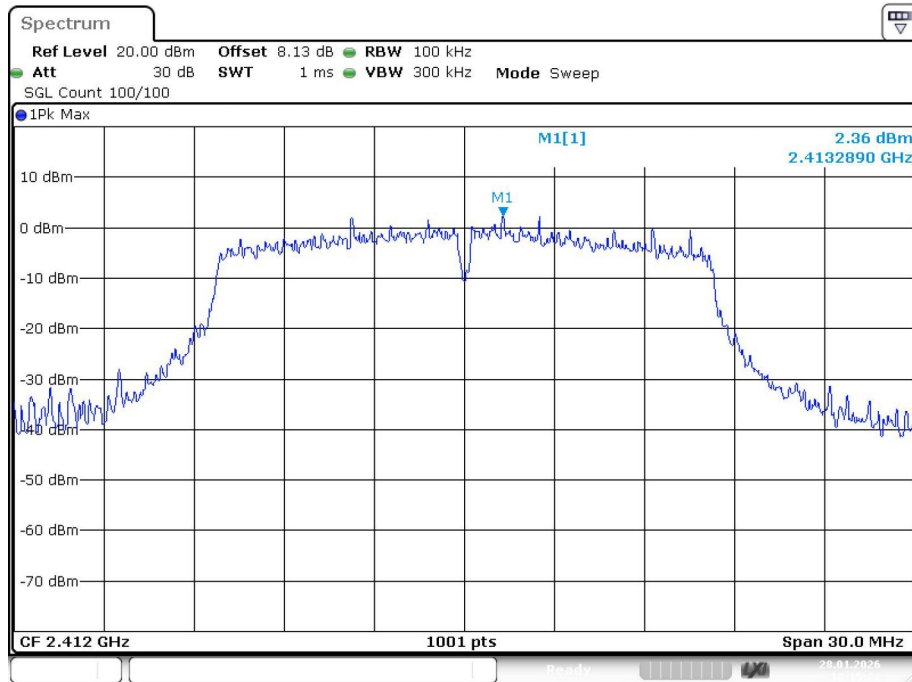
Band Edge NVNT b 2462MHz Ant1 Ref



Band Edge NVNT b 2462MHz Ant1 Emission

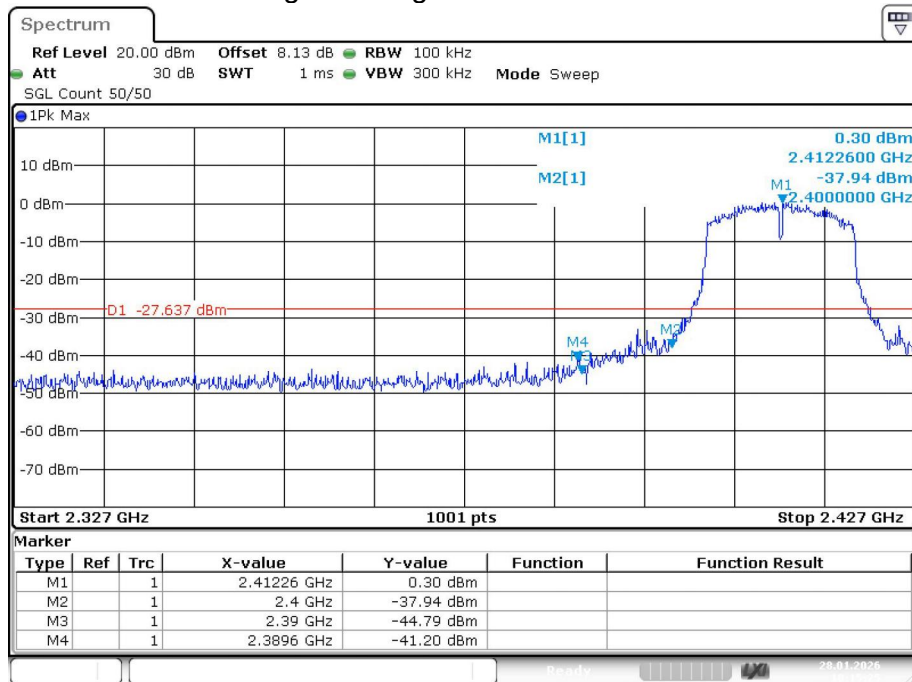


Band Edge NVNT g 2412MHz Ant1 Ref



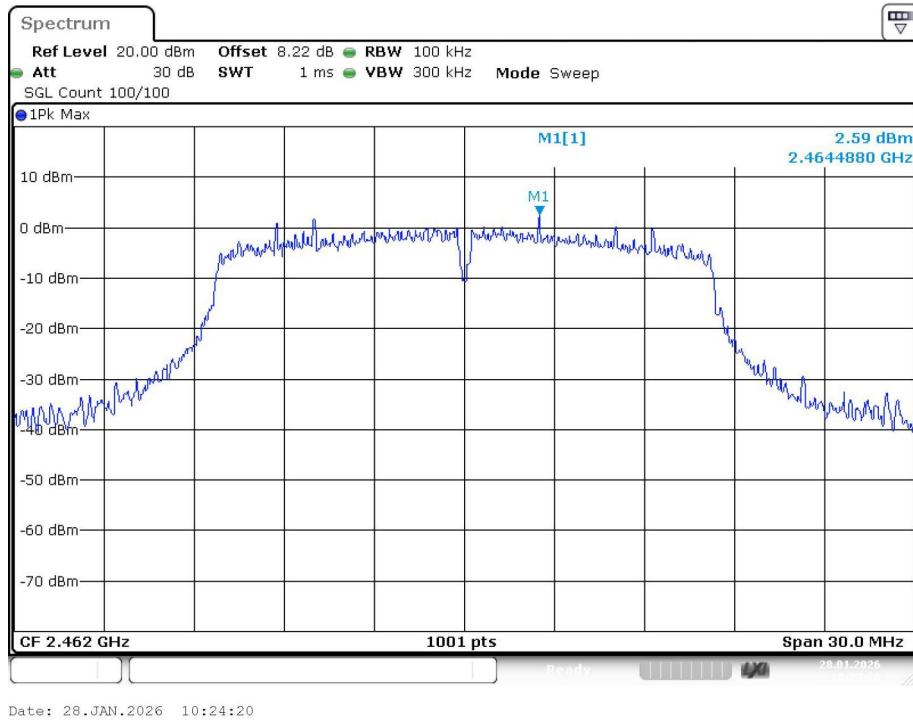
Date: 28.JAN.2026 10:15:21

Band Edge NVNT g 2412MHz Ant1 Emission

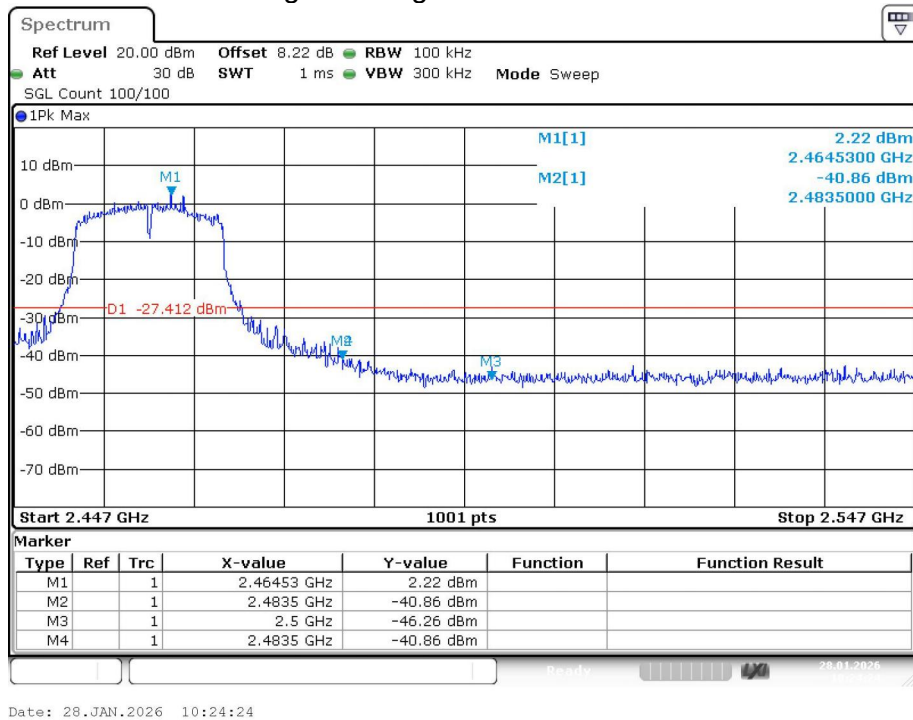


Date: 28.JAN.2026 10:15:25

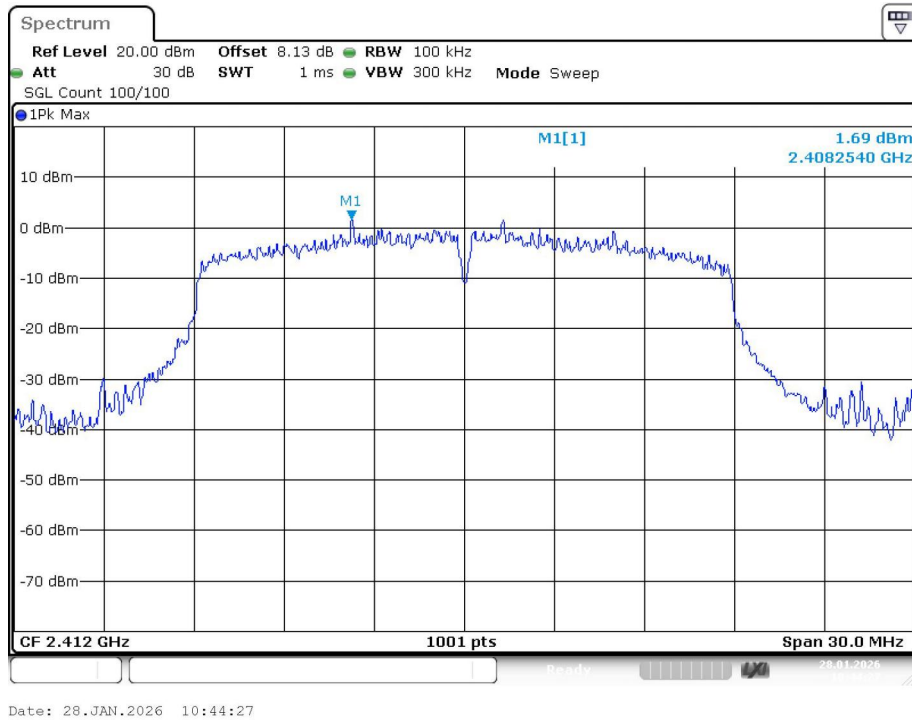
Band Edge NVNT g 2462MHz Ant1 Ref



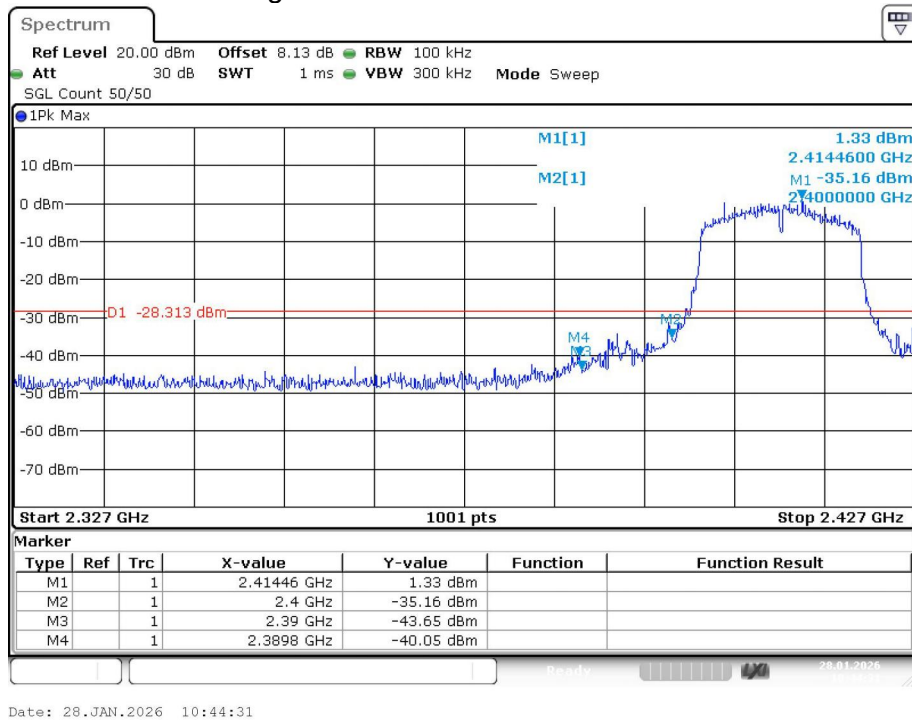
Band Edge NVNT g 2462MHz Ant1 Emission



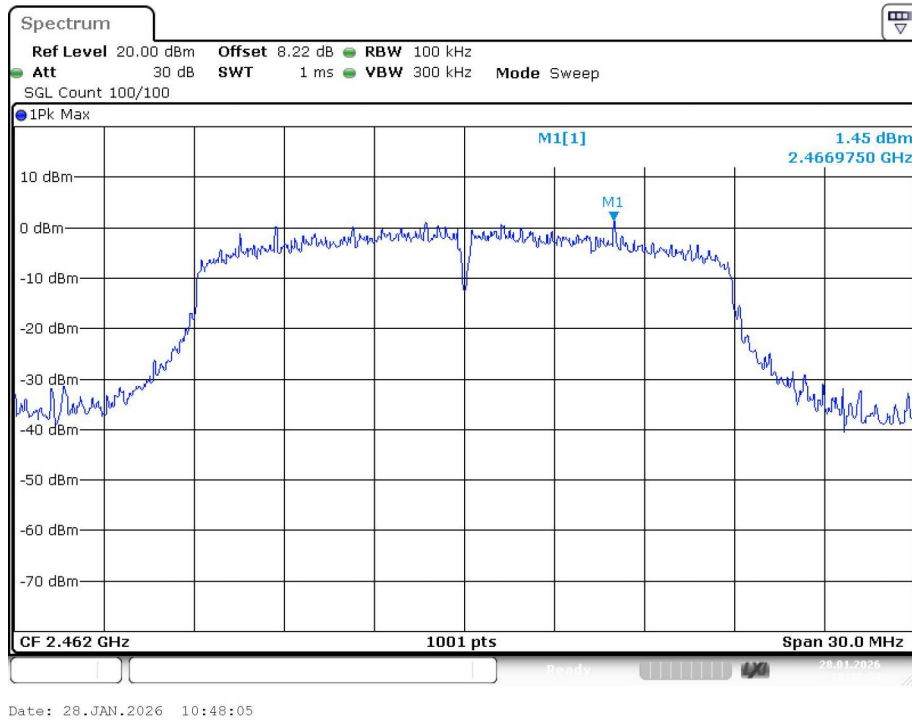
Band Edge NVNT n20 2412MHz Ant1 Ref



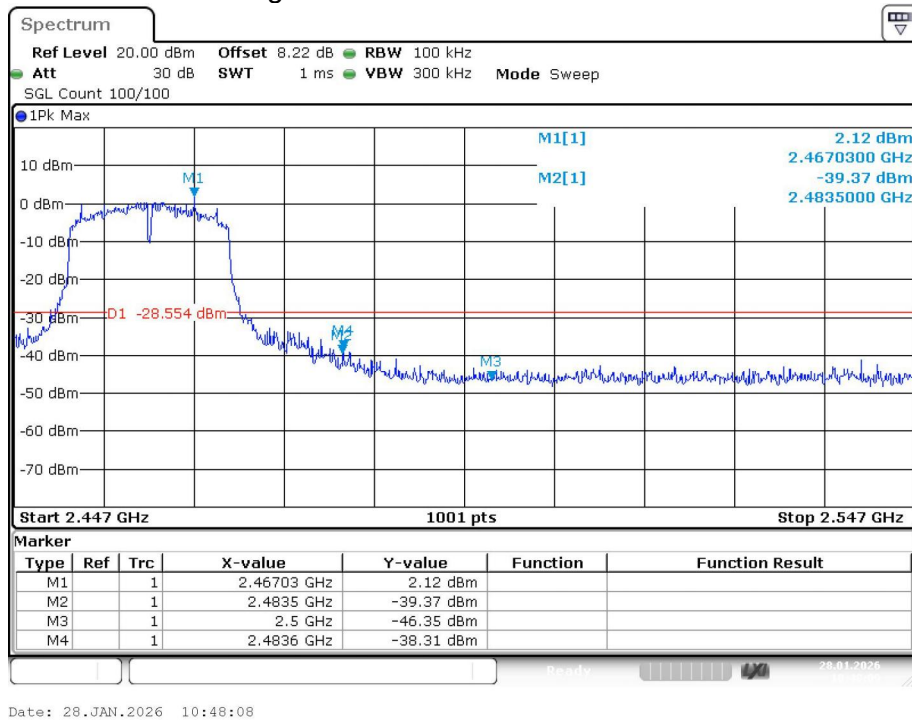
Band Edge NVNT n20 2412MHz Ant1 Emission



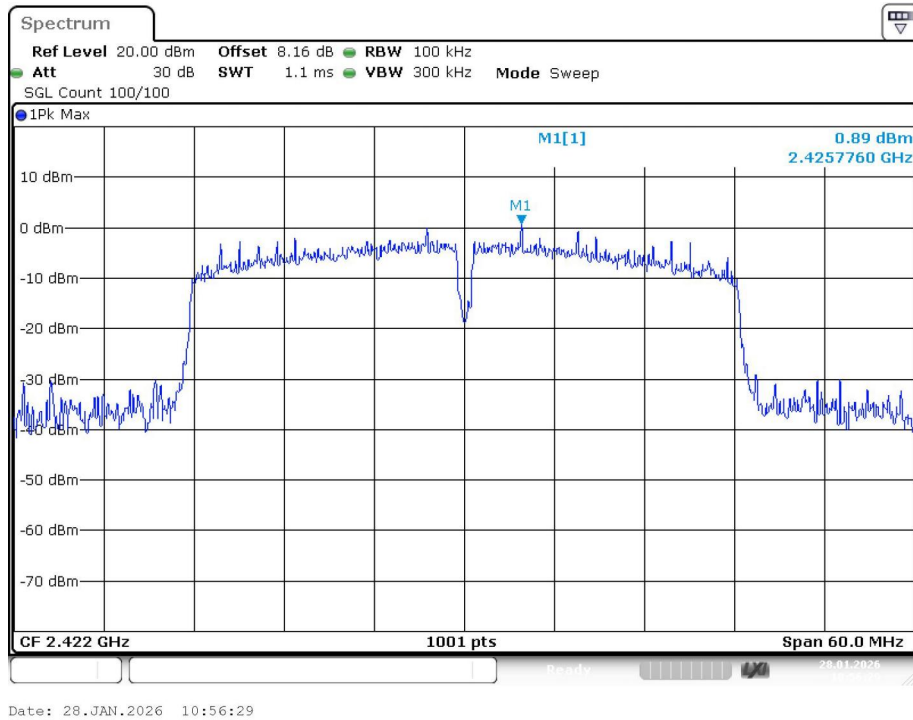
Band Edge NVNT n20 2462MHz Ant1 Ref



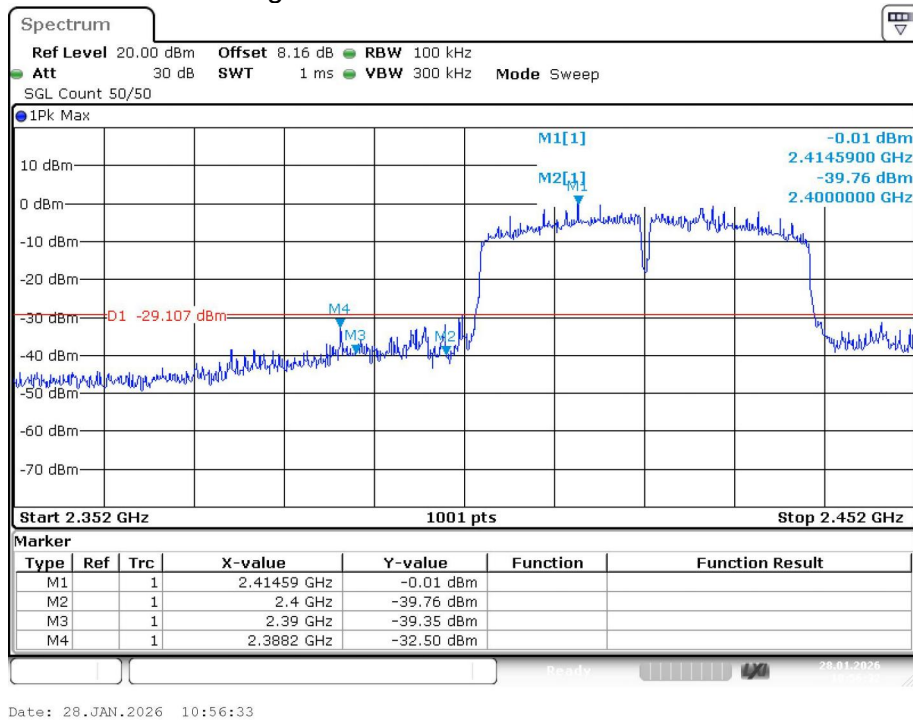
Band Edge NVNT n20 2462MHz Ant1 Emission



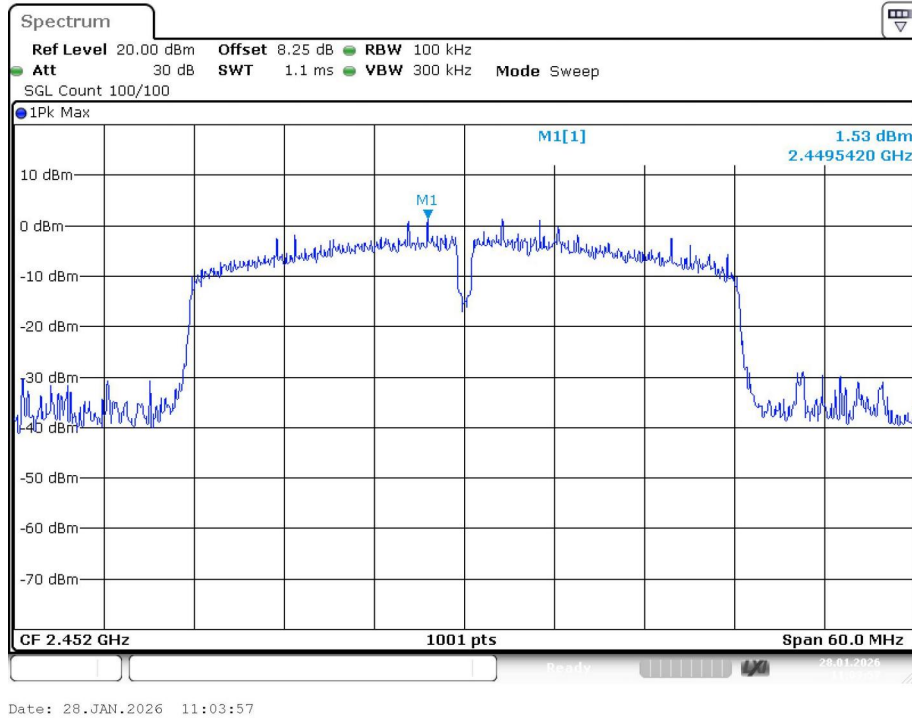
Band Edge NVNT n40 2422MHz Ant1 Ref



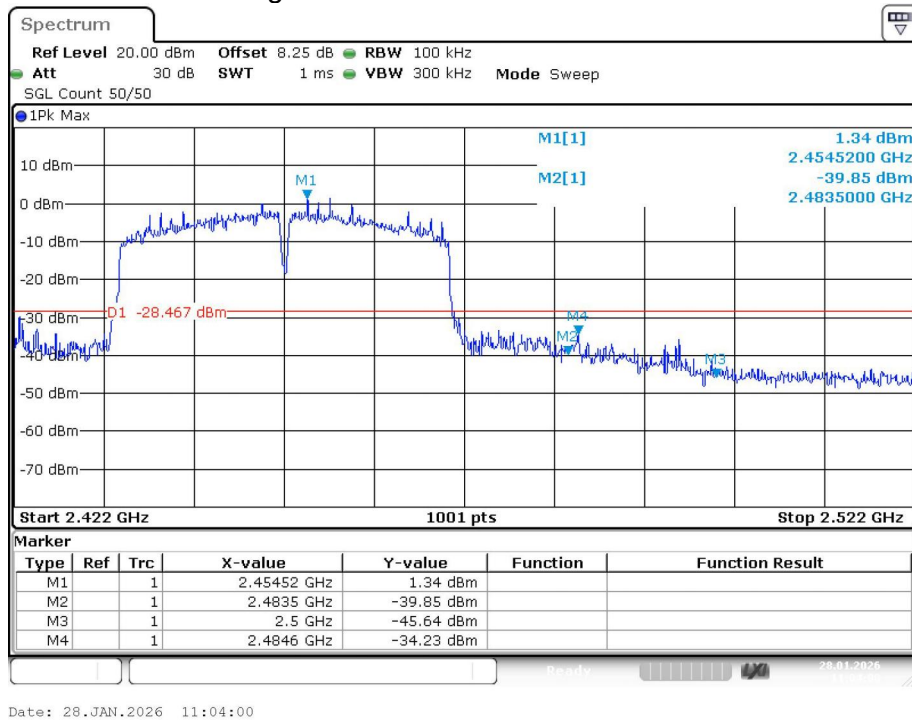
Band Edge NVNT n40 2422MHz Ant1 Emission



Band Edge NVNT n40 2452MHz Ant1 Ref



Band Edge NVNT n40 2452MHz Ant1 Emission

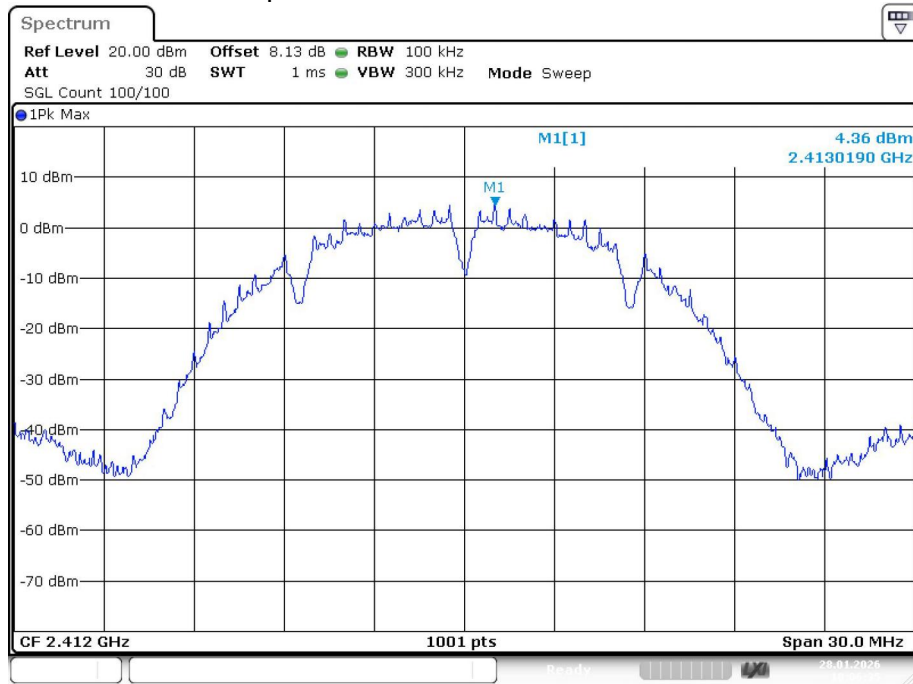


Conducted RF Spurious Emission

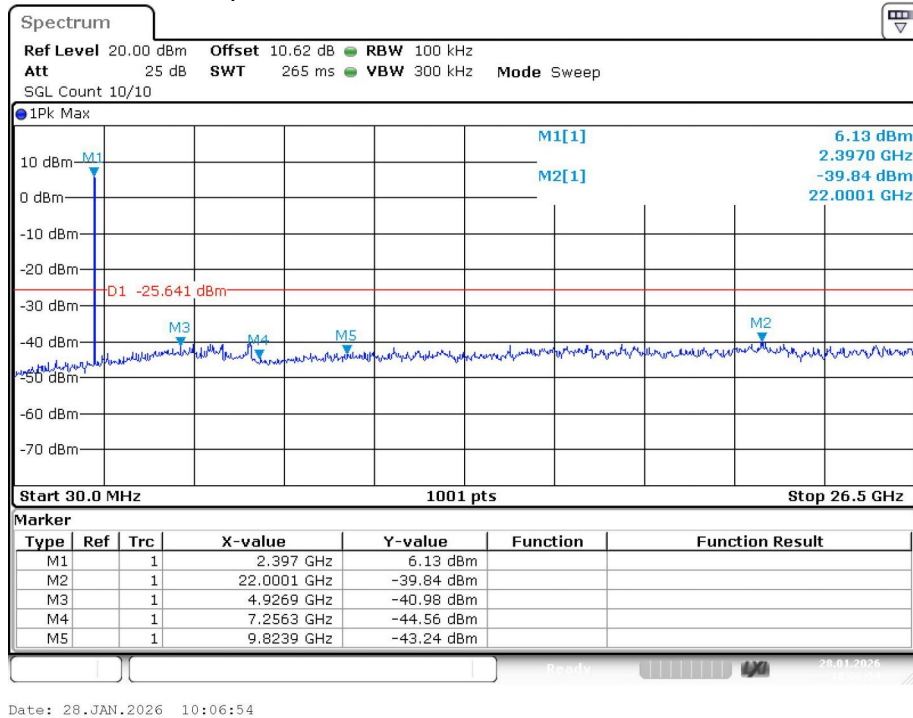
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-44.2	-30	Pass
NVNT	b	2437	Ant1	-43.09	-30	Pass
NVNT	b	2462	Ant1	-45.17	-30	Pass
NVNT	g	2412	Ant1	-42.43	-30	Pass
NVNT	g	2437	Ant1	-40.27	-30	Pass
NVNT	g	2462	Ant1	-41.86	-30	Pass
NVNT	n20	2412	Ant1	-42.09	-30	Pass
NVNT	n20	2437	Ant1	-43.52	-30	Pass
NVNT	n20	2462	Ant1	-42.48	-30	Pass
NVNT	n40	2422	Ant1	-41.1	-30	Pass

NVNT	n40	2437	Ant1	-41.44	-30	Pass
NVNT	n40	2452	Ant1	-41.25	-30	Pass

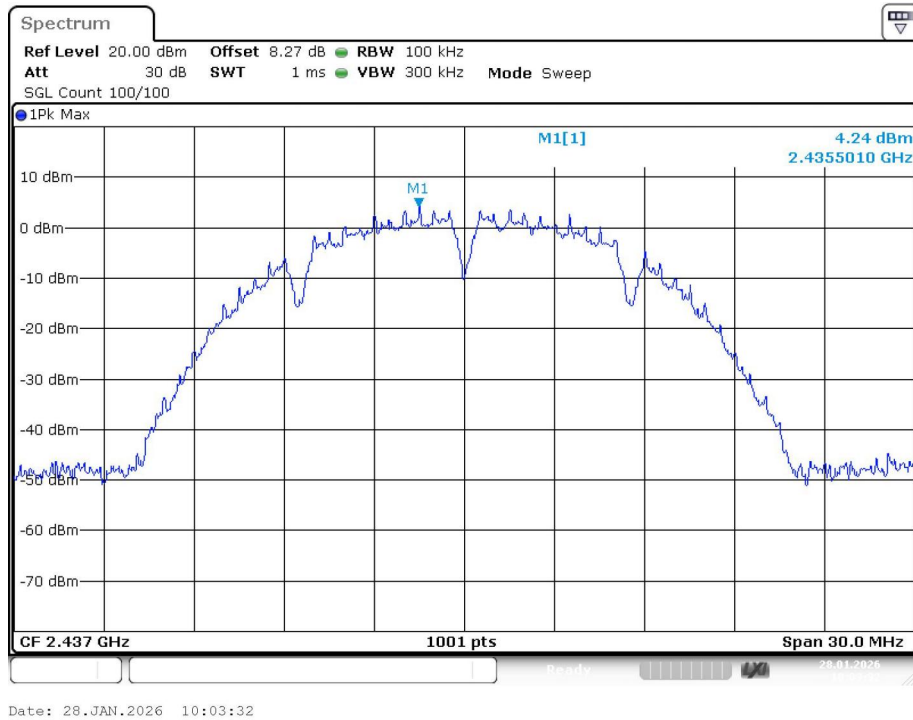
Tx. Spurious NVNT b 2412MHz Ant1 Ref



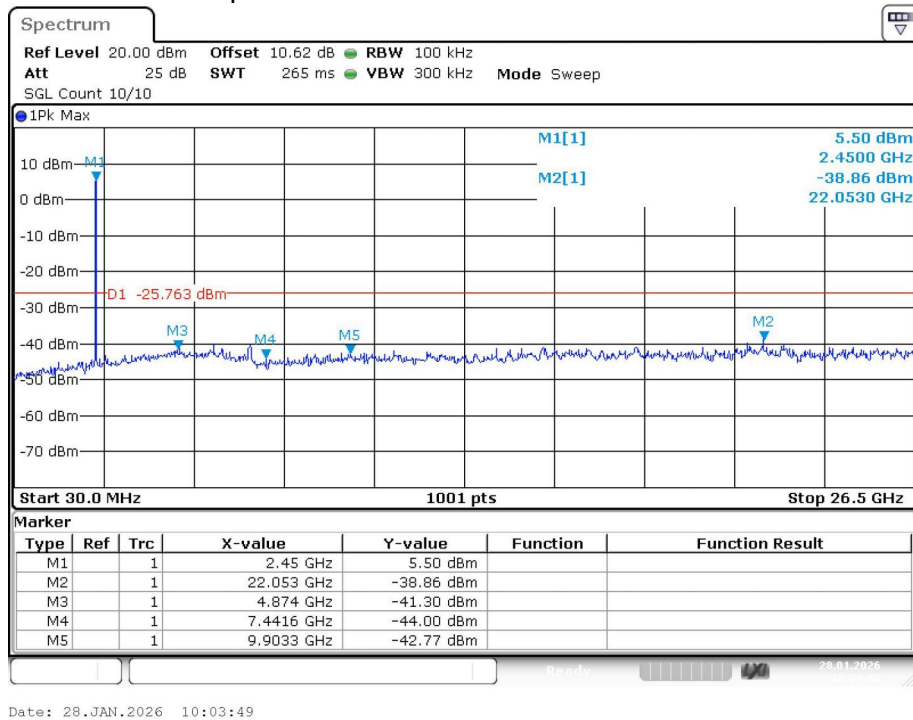
Tx. Spurious NVNT b 2412MHz Ant1 Emission



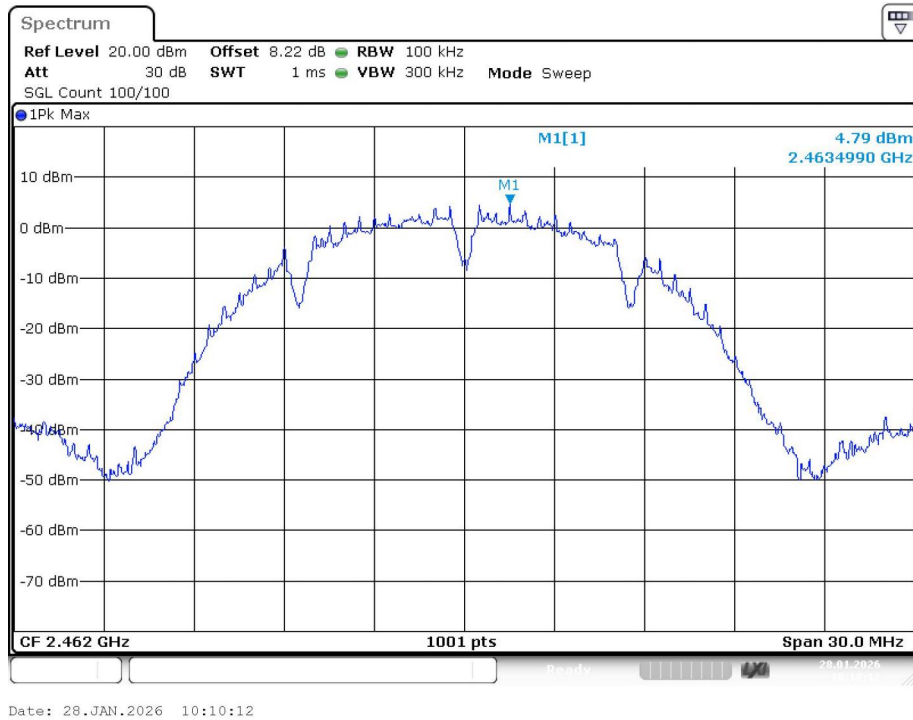
Tx. Spurious NVNT b 2437MHz Ant1 Ref



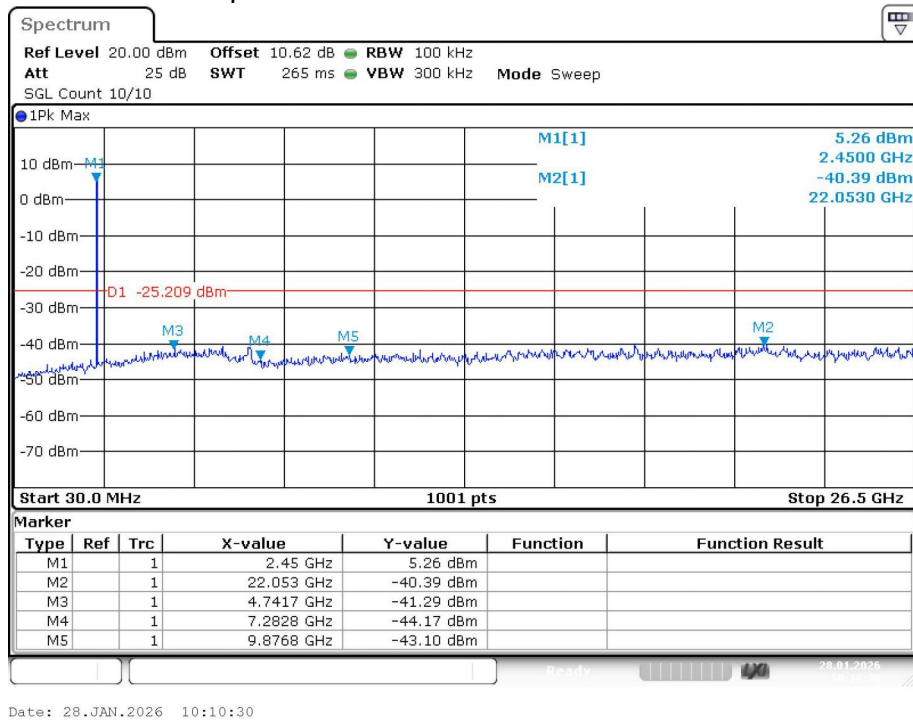
Tx. Spurious NVNT b 2437MHz Ant1 Emission



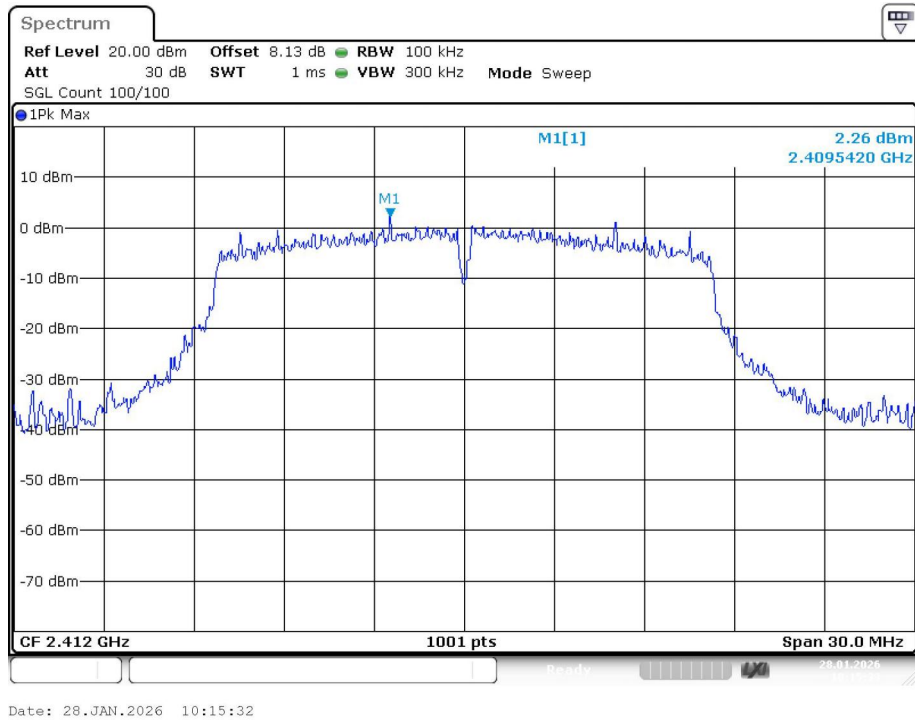
Tx. Spurious NVNT b 2462MHz Ant1 Ref



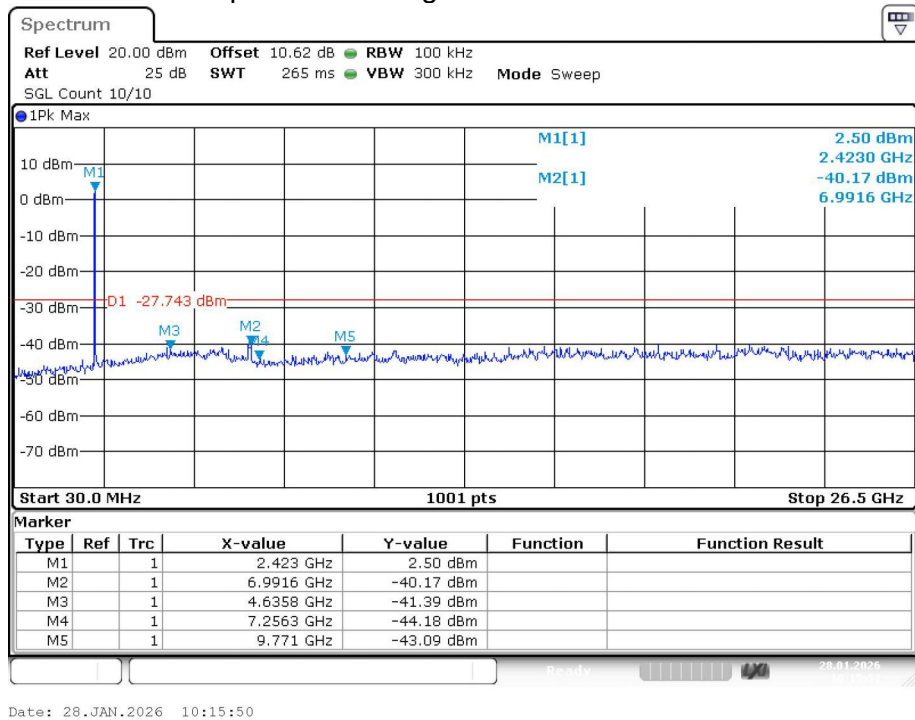
Tx. Spurious NVNT b 2462MHz Ant1 Emission



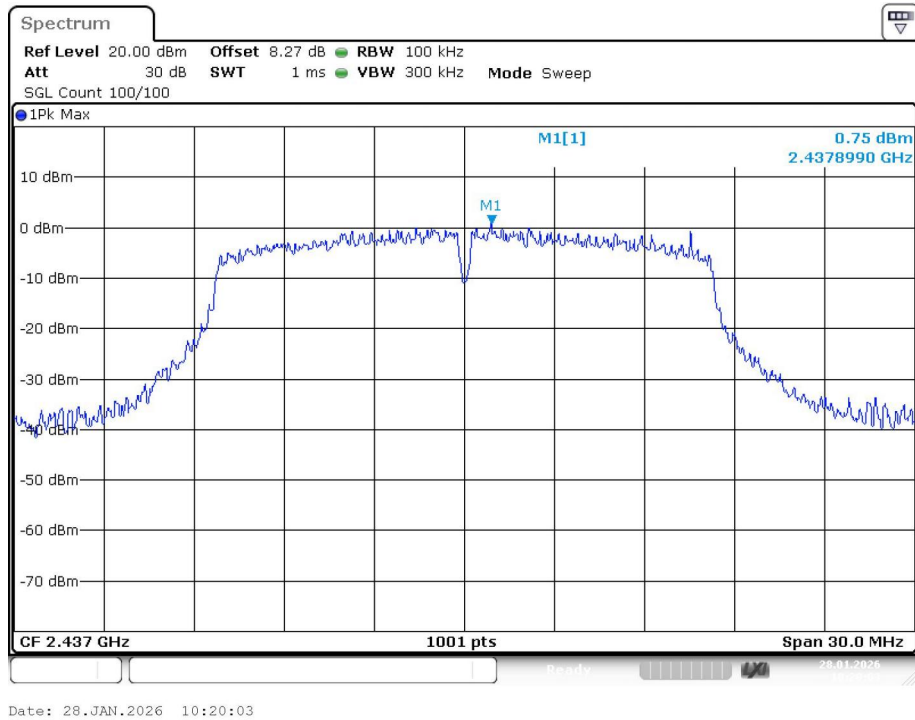
Tx. Spurious NVNT g 2412MHz Ant1 Ref



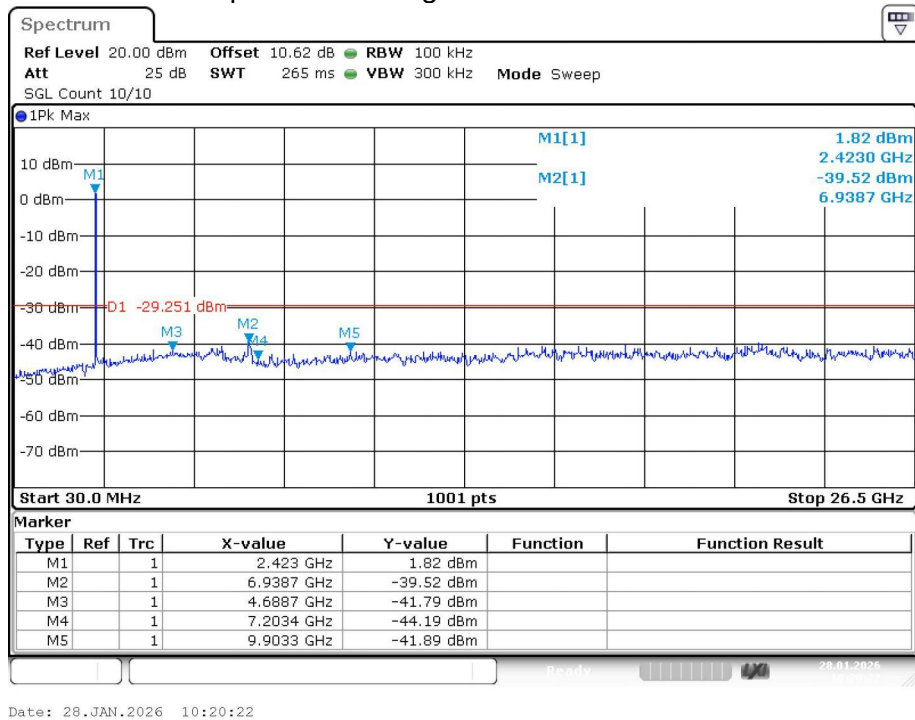
Tx. Spurious NVNT g 2412MHz Ant1 Emission



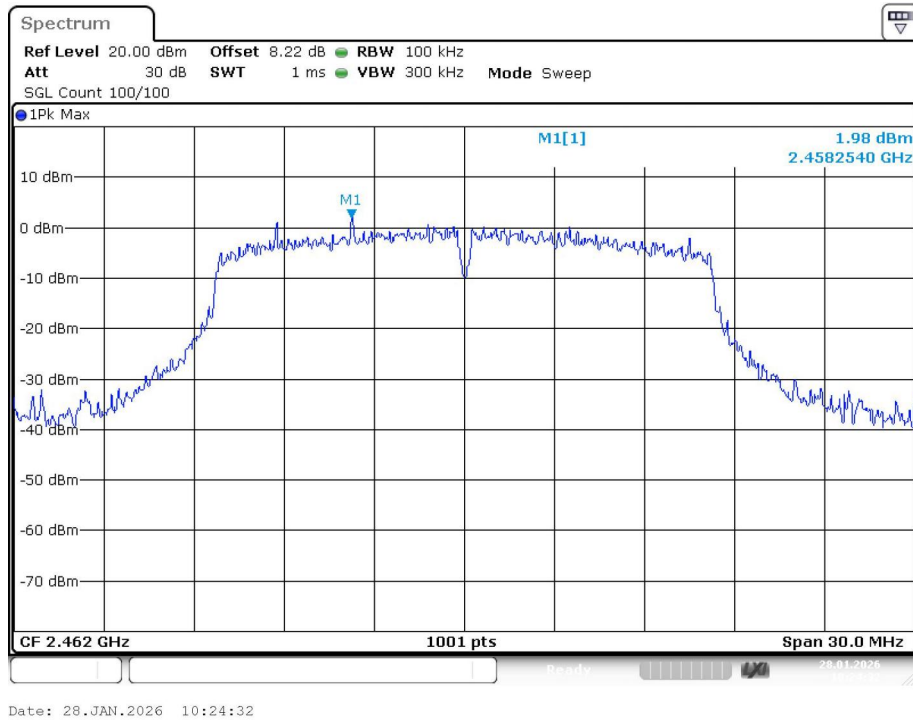
Tx. Spurious NVNT g 2437MHz Ant1 Ref



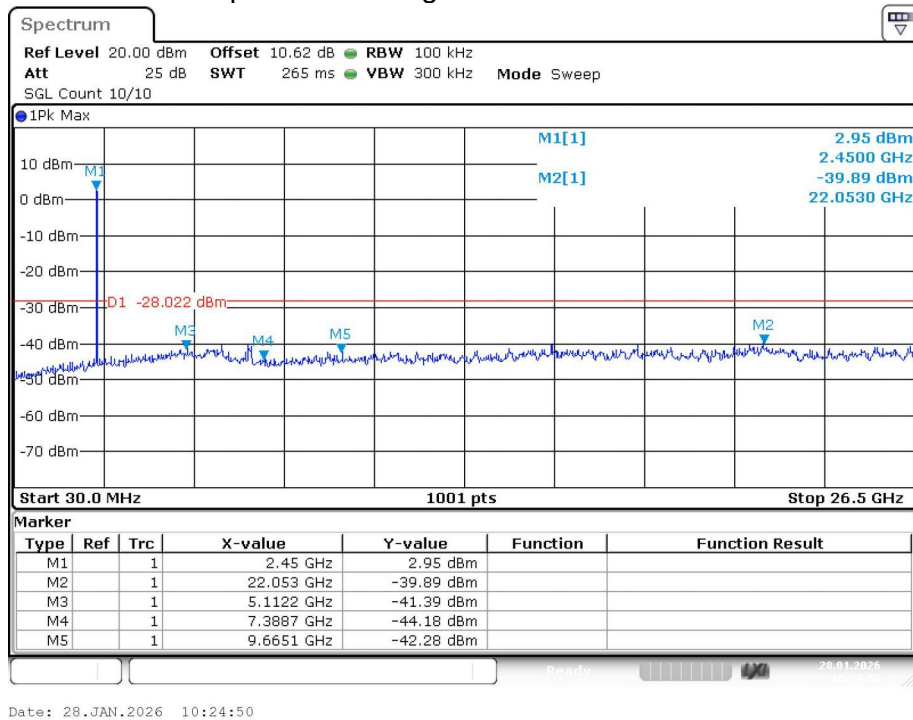
Tx. Spurious NVNT g 2437MHz Ant1 Emission



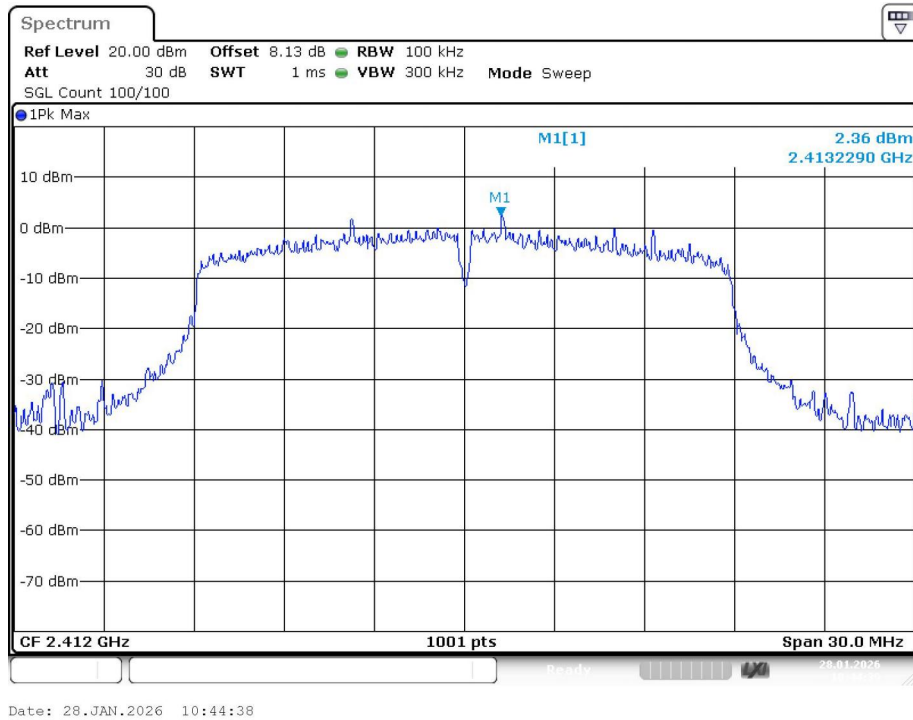
Tx. Spurious NVNT g 2462MHz Ant1 Ref



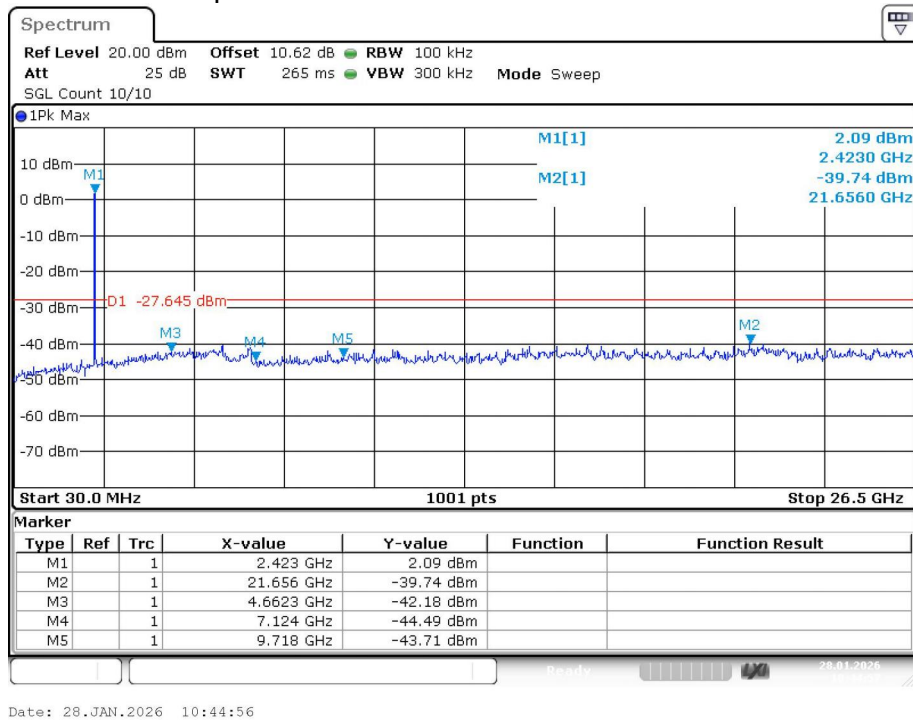
Tx. Spurious NVNT g 2462MHz Ant1 Emission



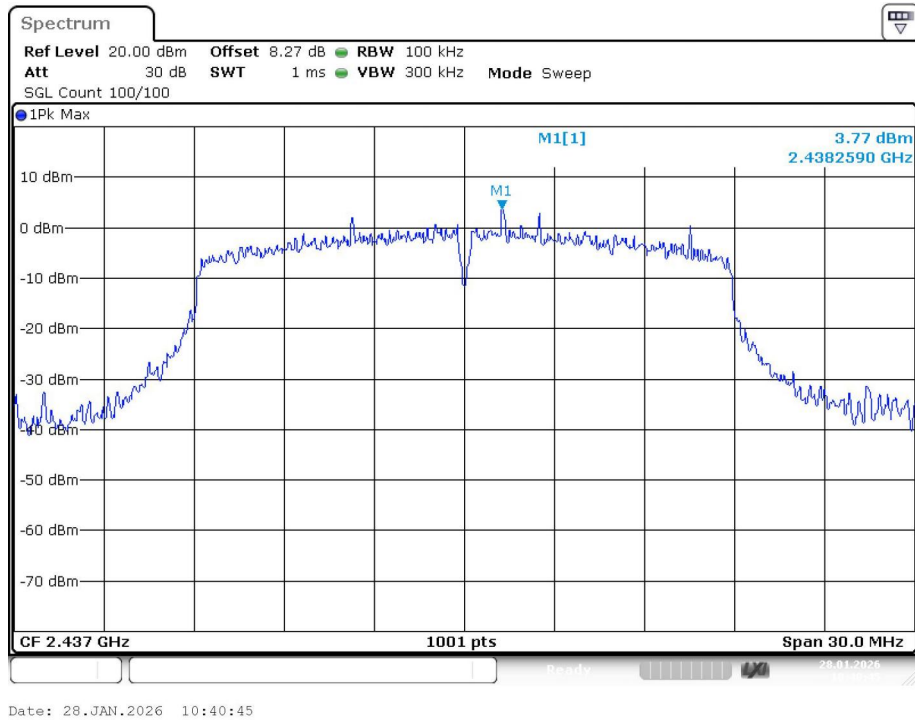
Tx. Spurious NVNT n20 2412MHz Ant1 Ref



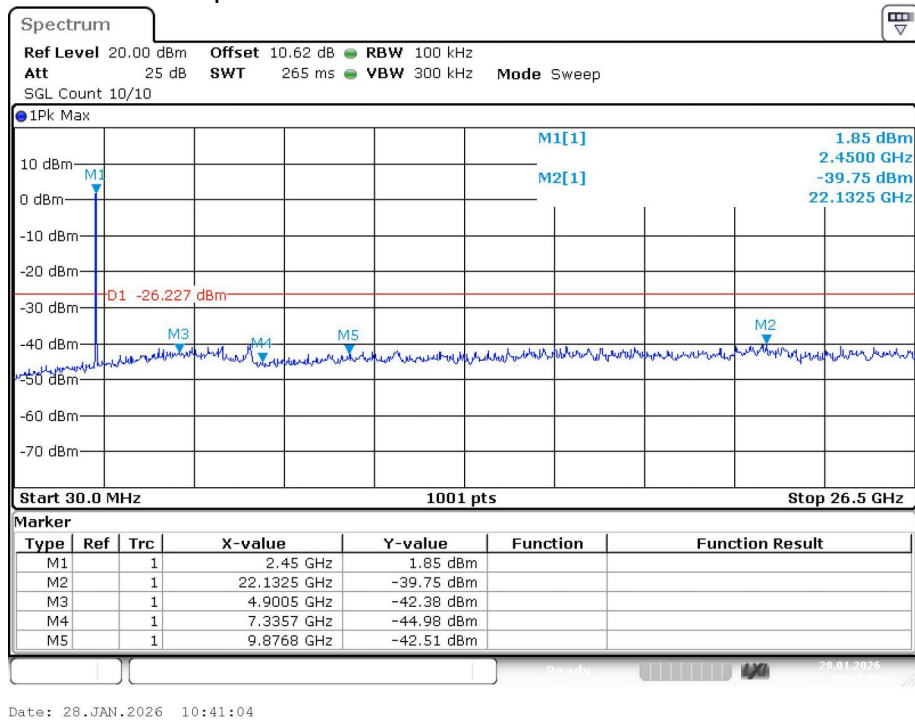
Tx. Spurious NVNT n20 2412MHz Ant1 Emission



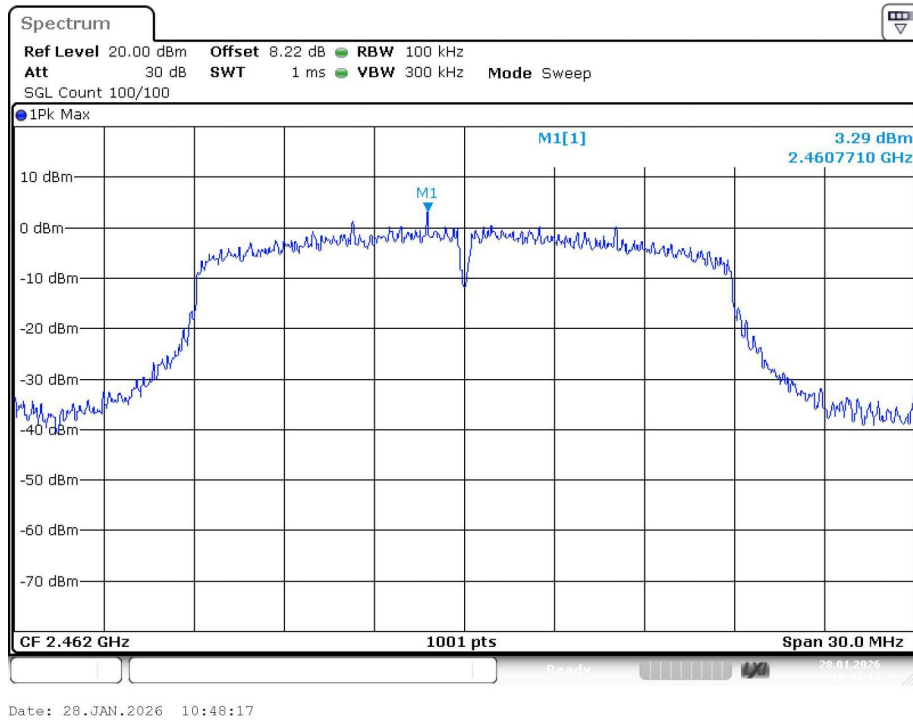
Tx. Spurious NVNT n20 2437MHz Ant1 Ref



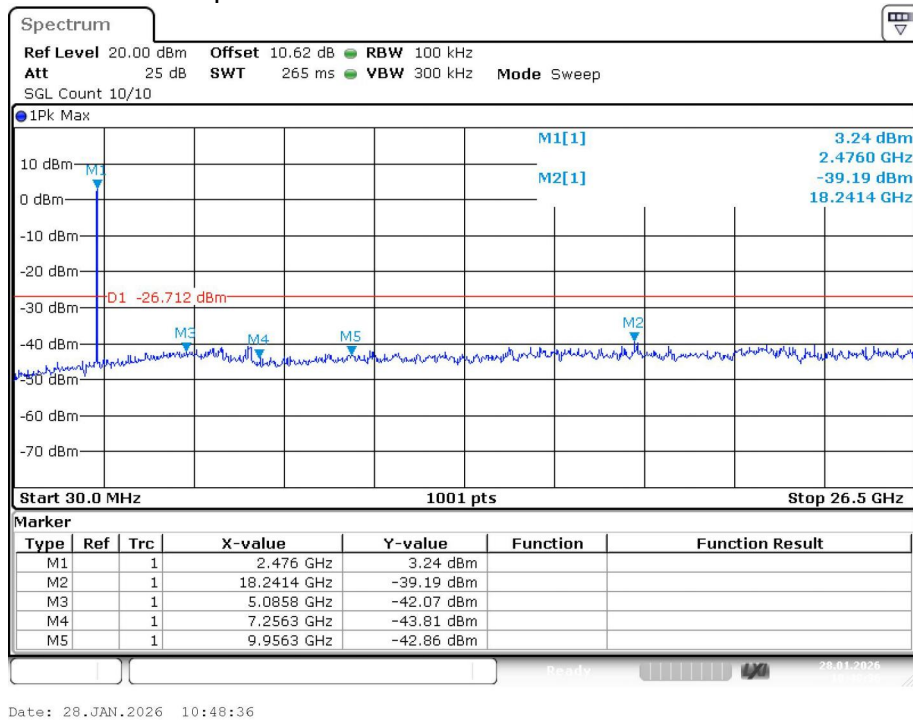
Tx. Spurious NVNT n20 2437MHz Ant1 Emission



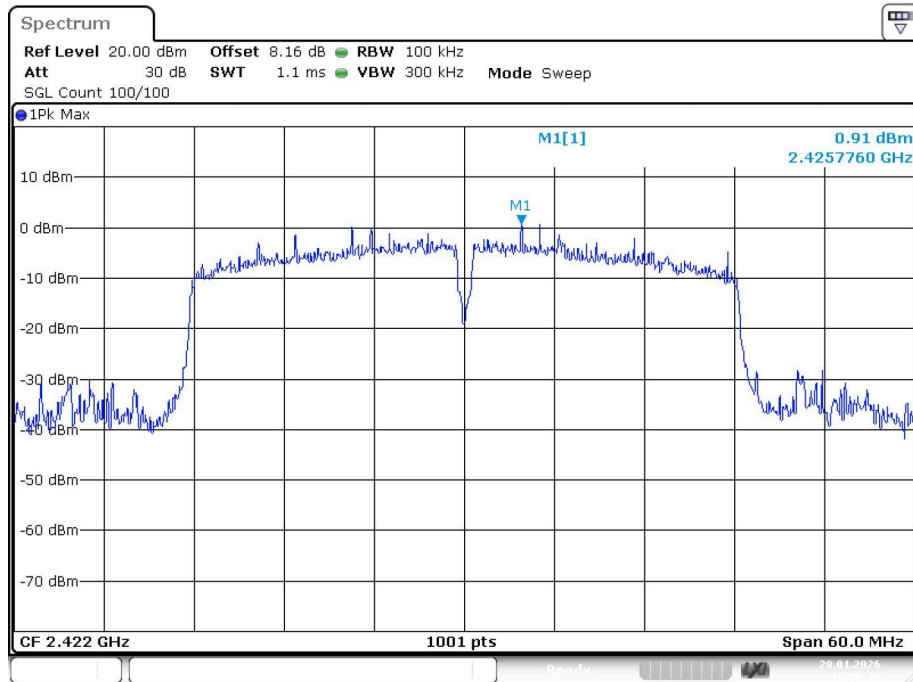
Tx. Spurious NVNT n20 2462MHz Ant1 Ref



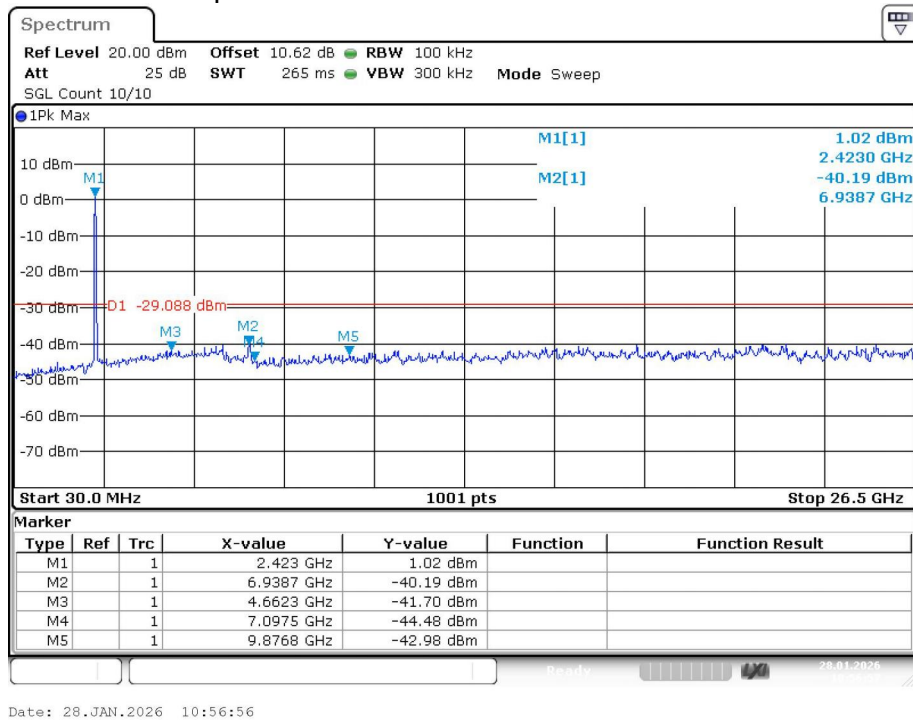
Tx. Spurious NVNT n20 2462MHz Ant1 Emission



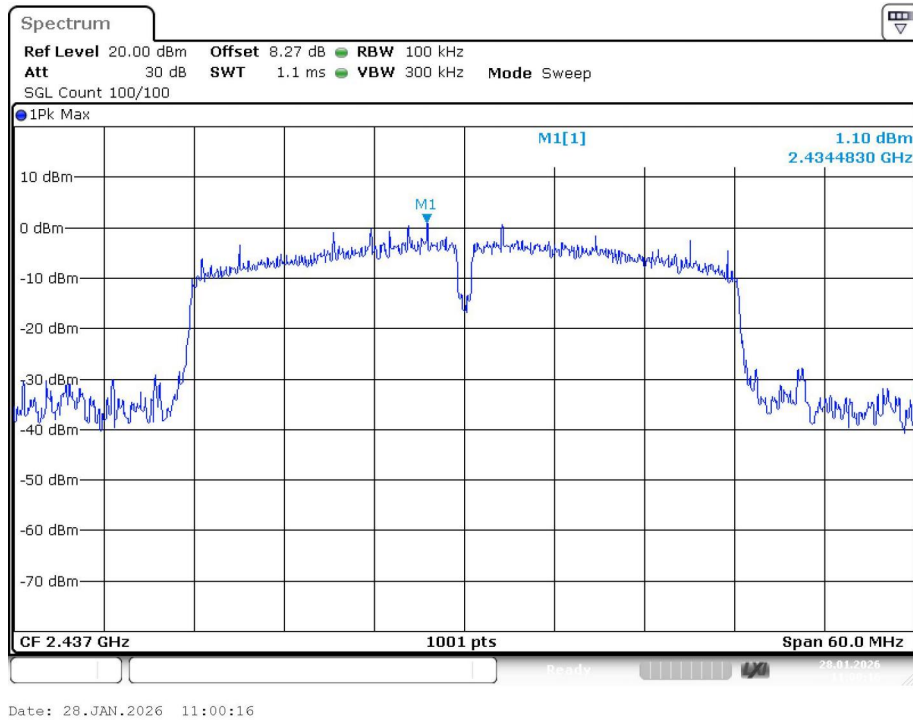
Tx. Spurious NVNT n40 2422MHz Ant1 Ref



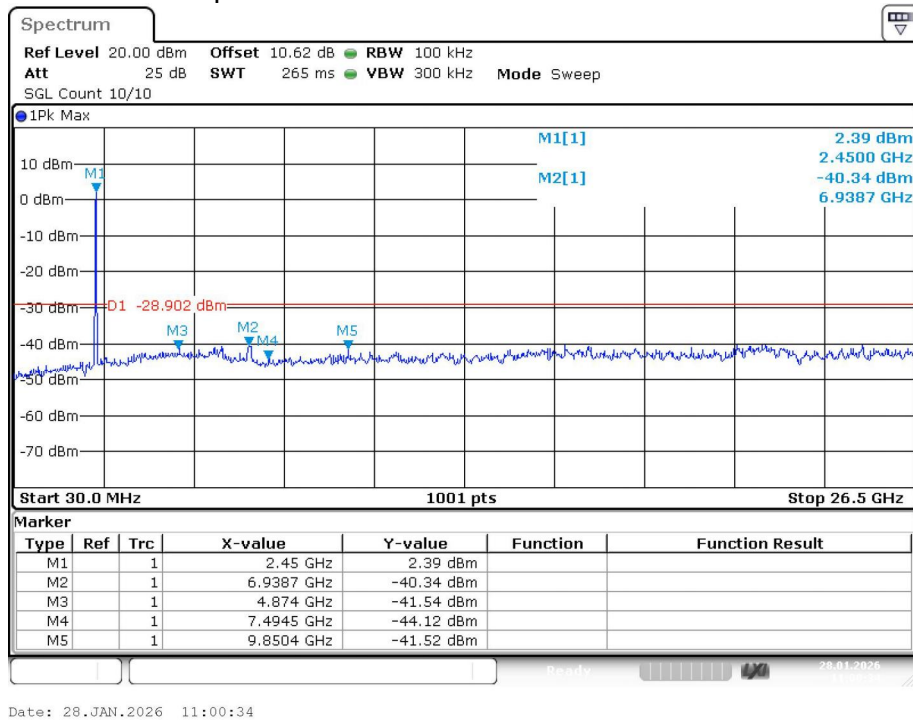
Tx. Spurious NVNT n40 2422MHz Ant1 Emission



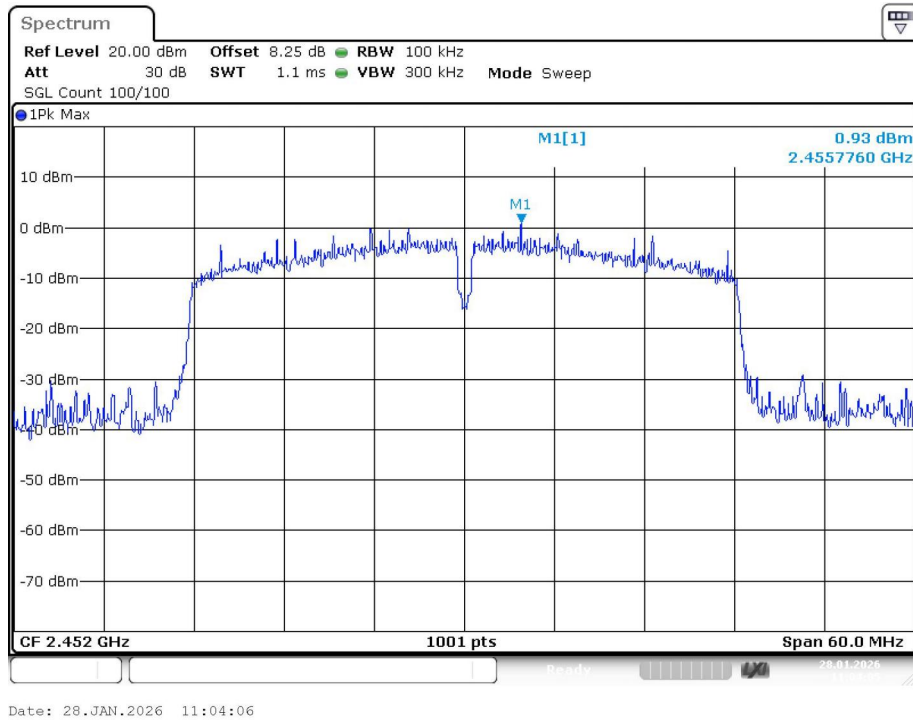
Tx. Spurious NVNT n40 2437MHz Ant1 Ref



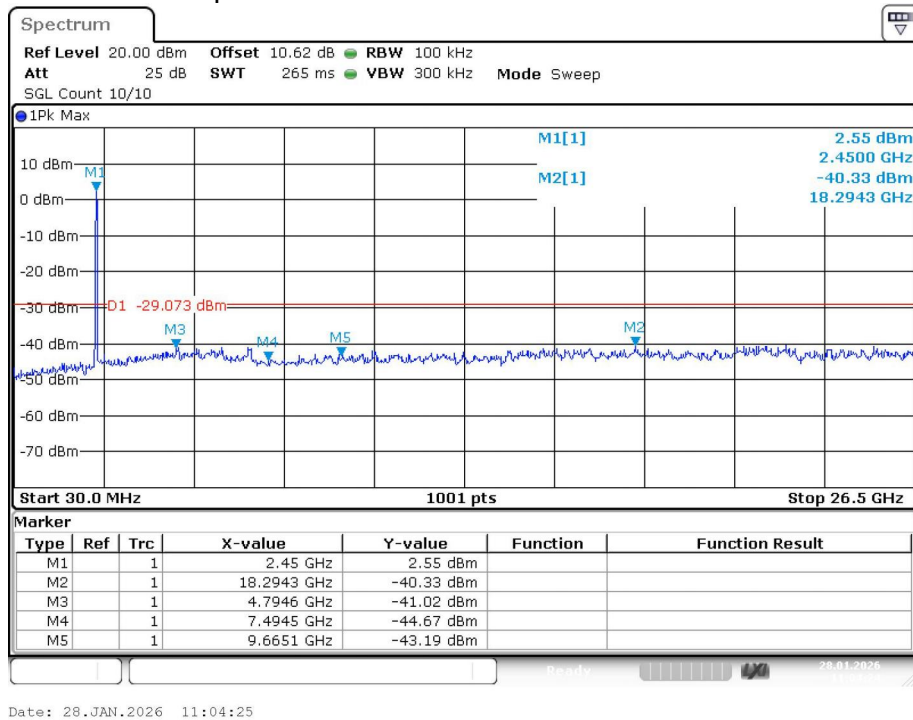
Tx. Spurious NVNT n40 2437MHz Ant1 Emission



Tx. Spurious NVNT n40 2452MHz Ant1 Ref



Tx. Spurious NVNT n40 2452MHz Ant1 Emission



APPENDIX 2-PHOTOS OF TEST SETUP

Note: See test photos in setup photo document for the actual connections between Product and support equipment.

*****END OF THE REPORT*****