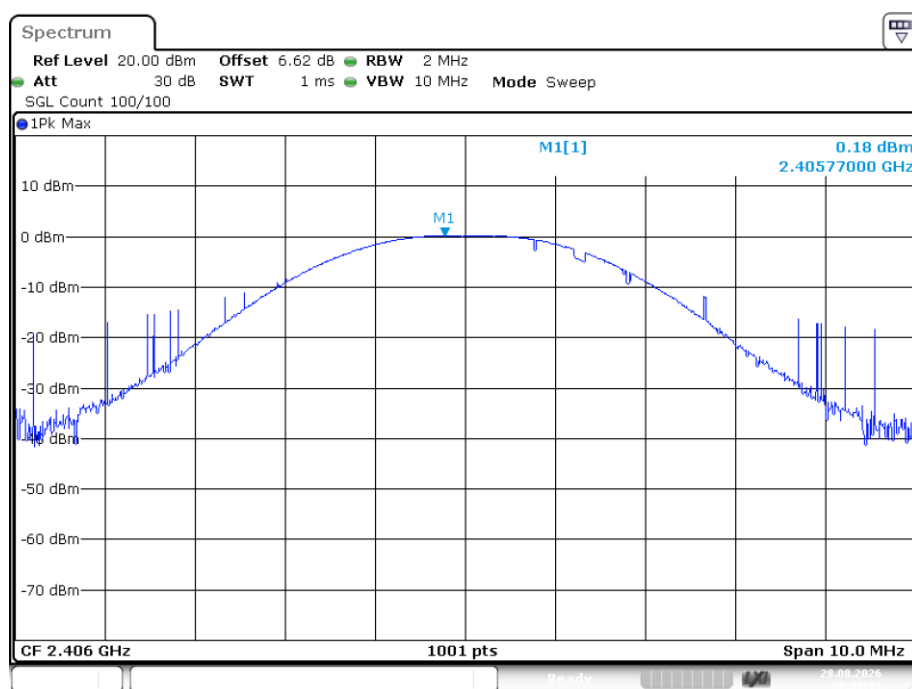


Appendix of 2.4G Technology data

Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	2.4G	2406	Ant1	0.184	0	0.184	21	Pass
NVNT	2.4G	2430	Ant1	-0.595	0	-0.595	21	Pass
NVNT	2.4G	2475	Ant1	0.456	0	0.456	21	Pass

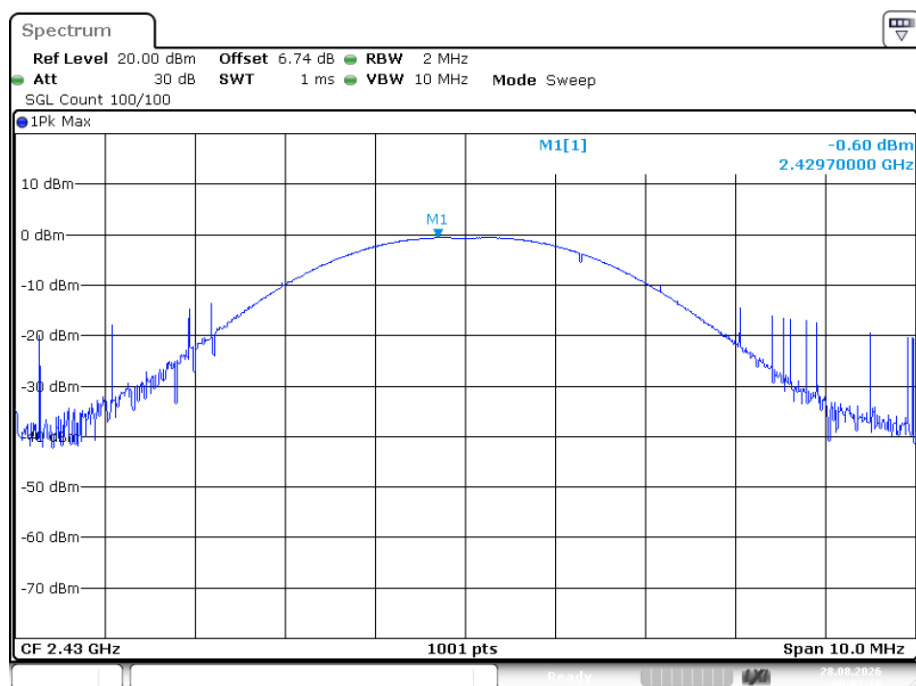
Power NVNT 2.4G 2406MHz Ant1



Date: 28.AUG.2026 00:01:13

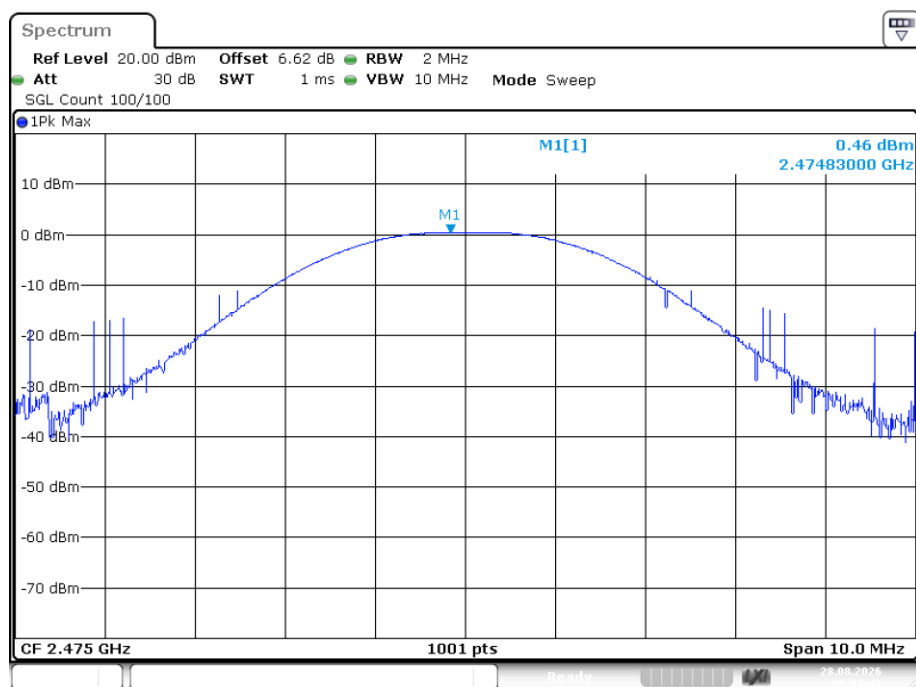
f

Power NVNT 2.4G 2430MHz Ant1



Date: 28.AUG.2026 00:03:11

Power NVNT 2.4G 2475MHz Ant1

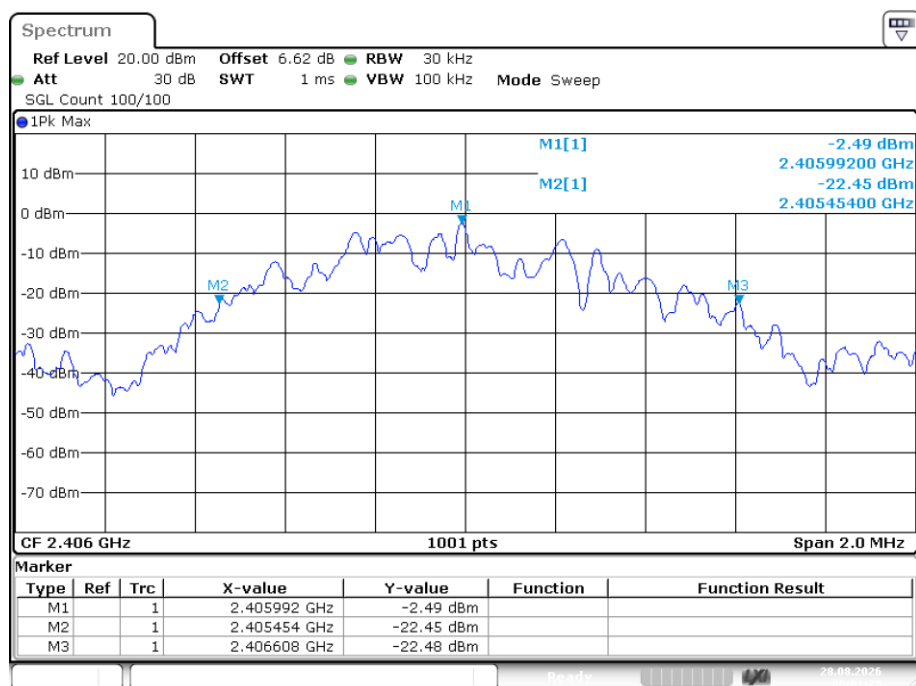


Date: 28.AUG.2026 00:04:44

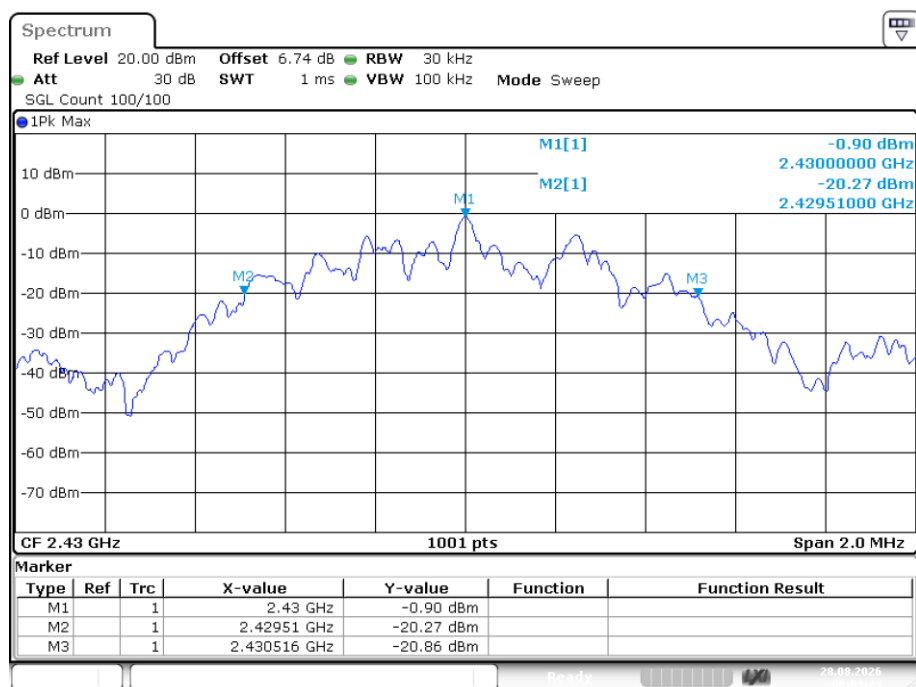
-20dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-20 dB Bandwidth (MHz)	Verdict
NVNT	2.4G	2406	Ant1	1.154	Pass
NVNT	2.4G	2430	Ant1	1.006	Pass
NVNT	2.4G	2475	Ant1	1.152	Pass

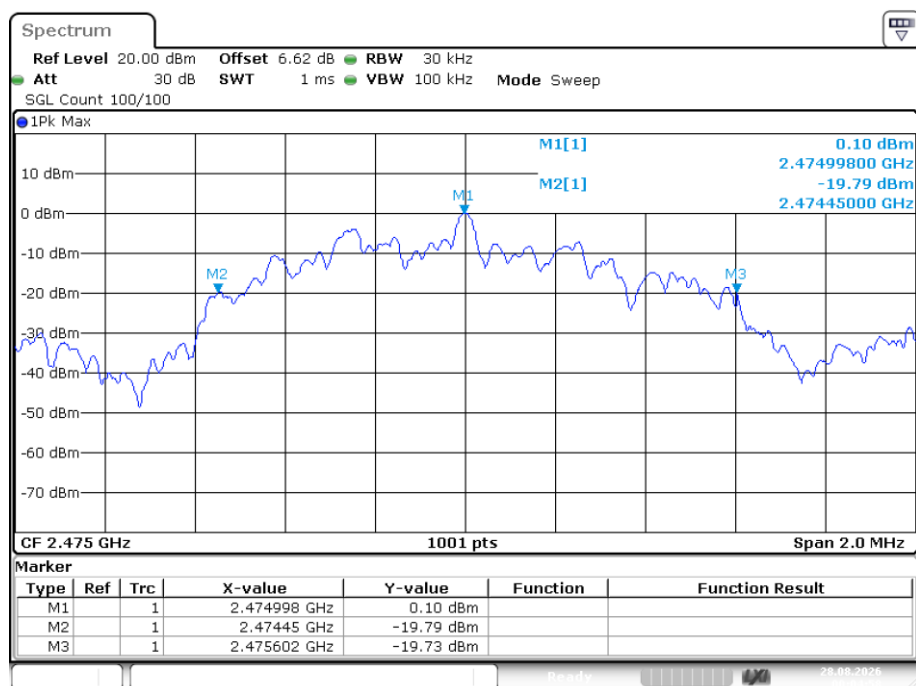
-20dB Bandwidth NVNT 2.4G 2406MHz Ant1



-20dB Bandwidth NVNT 2.4G 2430MHz Ant1



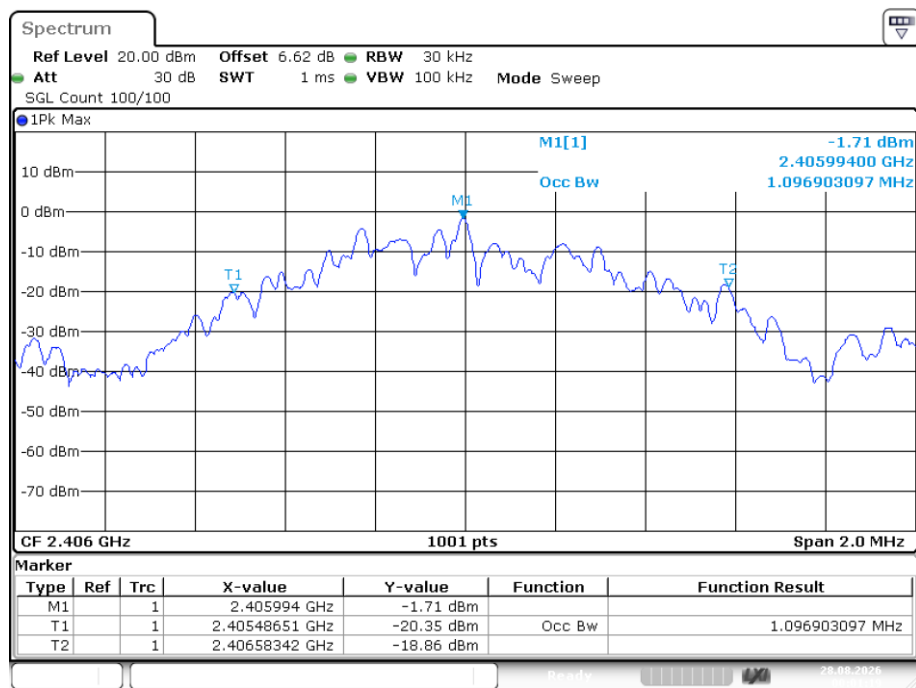
-20dB Bandwidth NVNT 2.4G 2475MHz Ant1



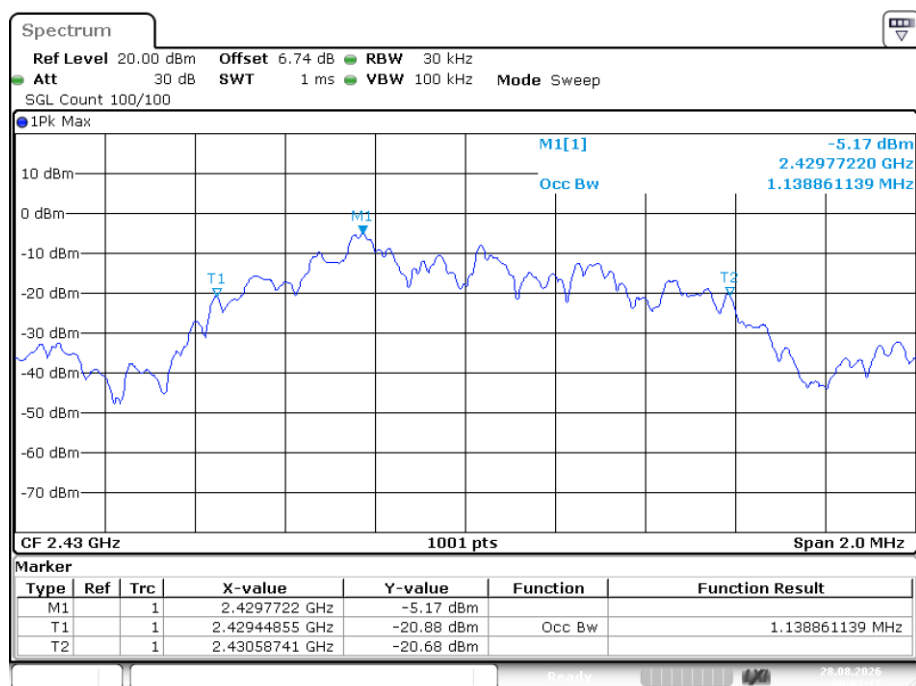
Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	2.4G	2406	Ant1	1.097
NVNT	2.4G	2430	Ant1	1.139
NVNT	2.4G	2475	Ant1	1.139

OBW NVNT 2.4G 2406MHz Ant1

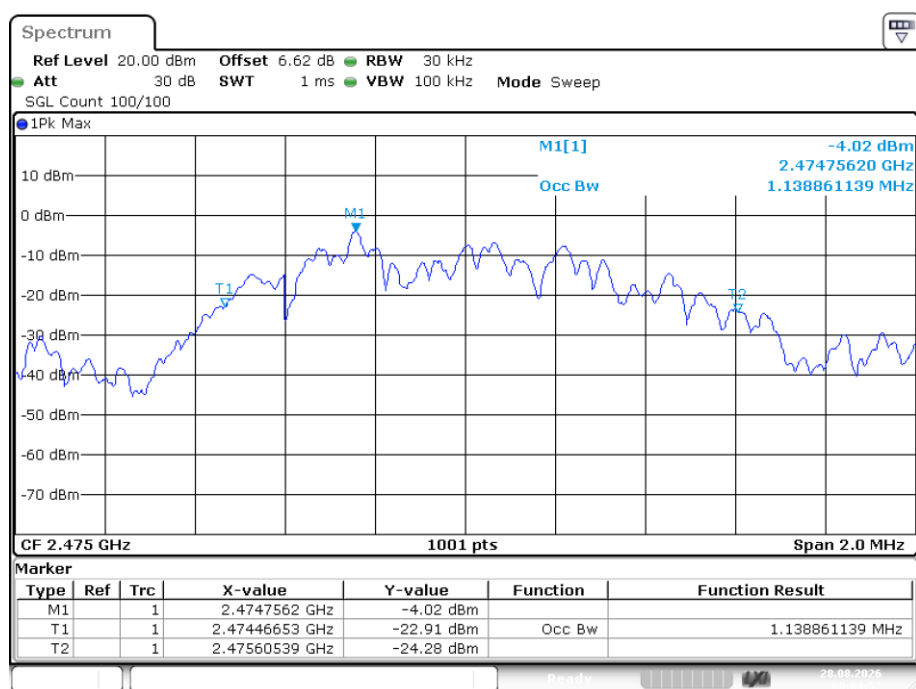


OBW NVNT 2.4G 2430MHz Ant1



Date: 28.AUG.2026 00:03:17

OBW NVNT 2.4G 2475MHz Ant1

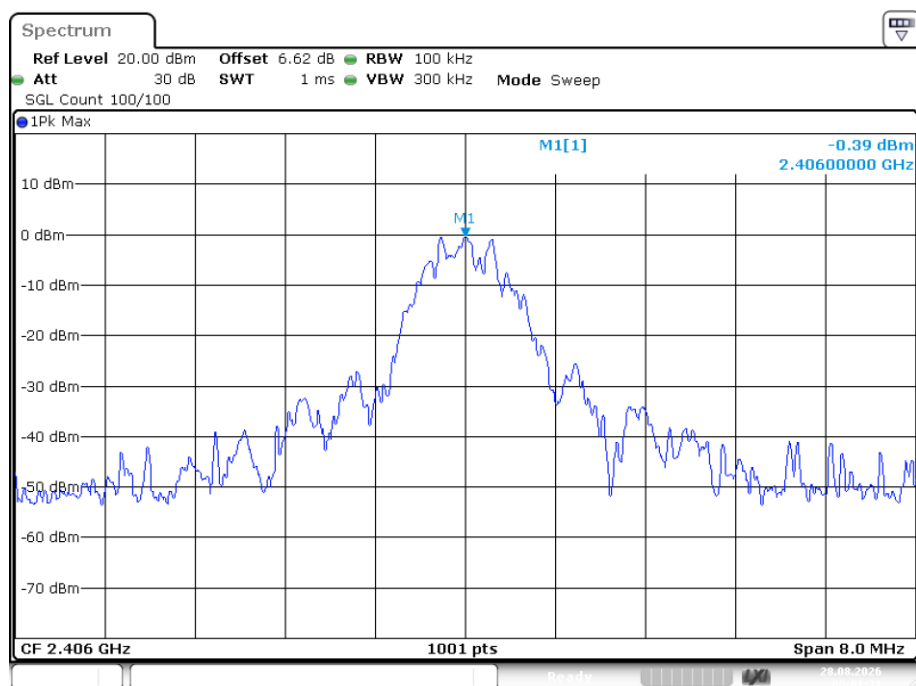


Date: 28.AUG.2026 00:04:51

Band Edge

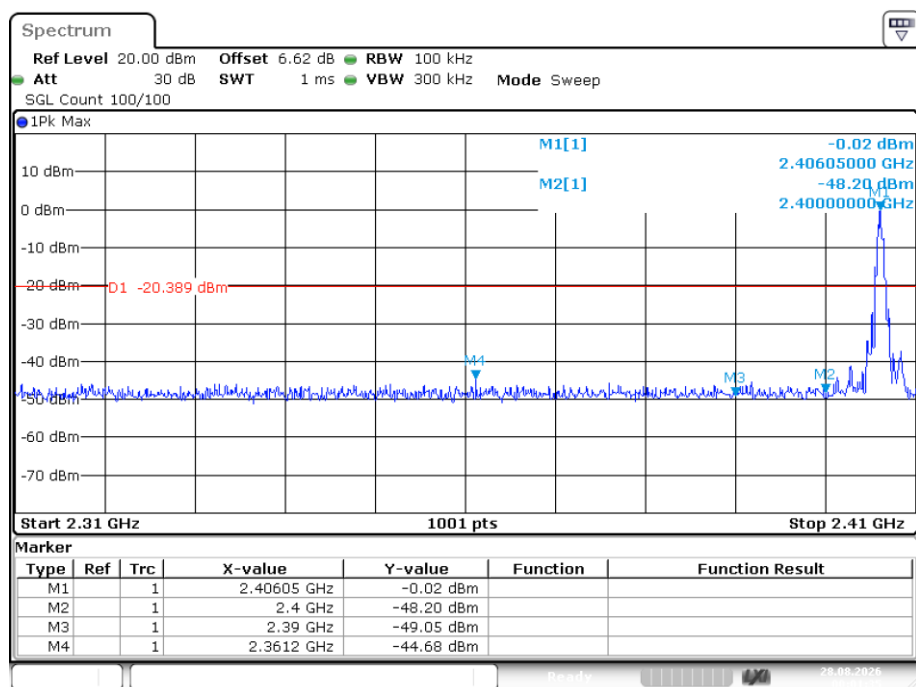
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	2.4G	2406	Ant1	No-Hopping	-44.28	-20	Pass
NVNT	2.4G	2475	Ant1	No-Hopping	-44.75	-20	Pass

Band Edge NVNT 2.4G 2406MHz Ant1 No-Hopping Ref



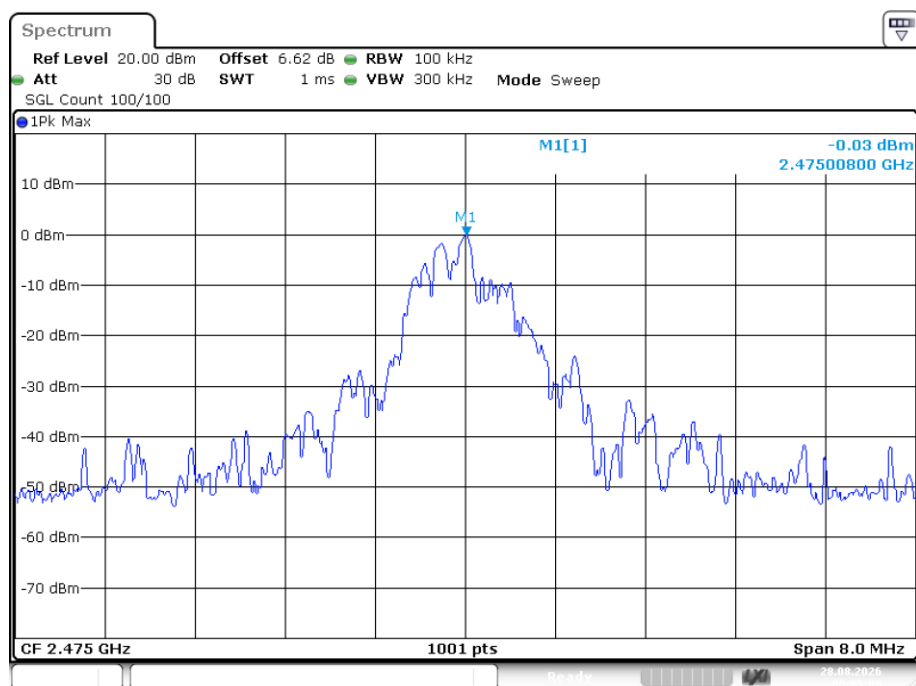
Date: 28.AUG.2026 00:01:32

Band Edge NVNT 2.4G 2406MHz Ant1 No-Hopping Emission



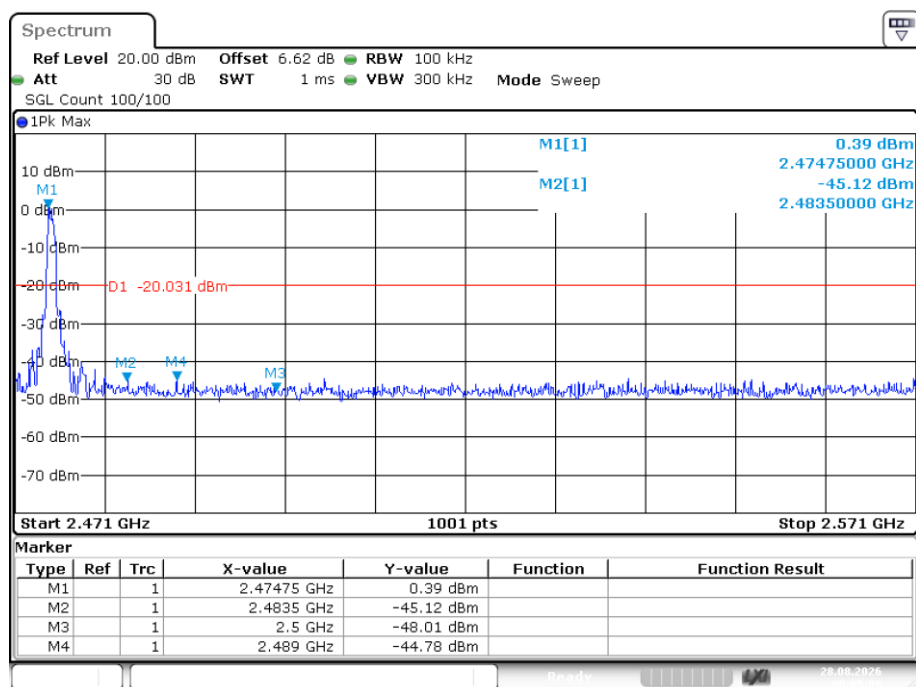
Date: 28.AUG.2026 00:01:36

Band Edge NVNT 2.4G 2475MHz Ant1 No-Hopping Ref



Date: 28.AUG.2026 00:05:05

Band Edge NVNT 2.4G 2475MHz Ant1 No-Hopping Emission

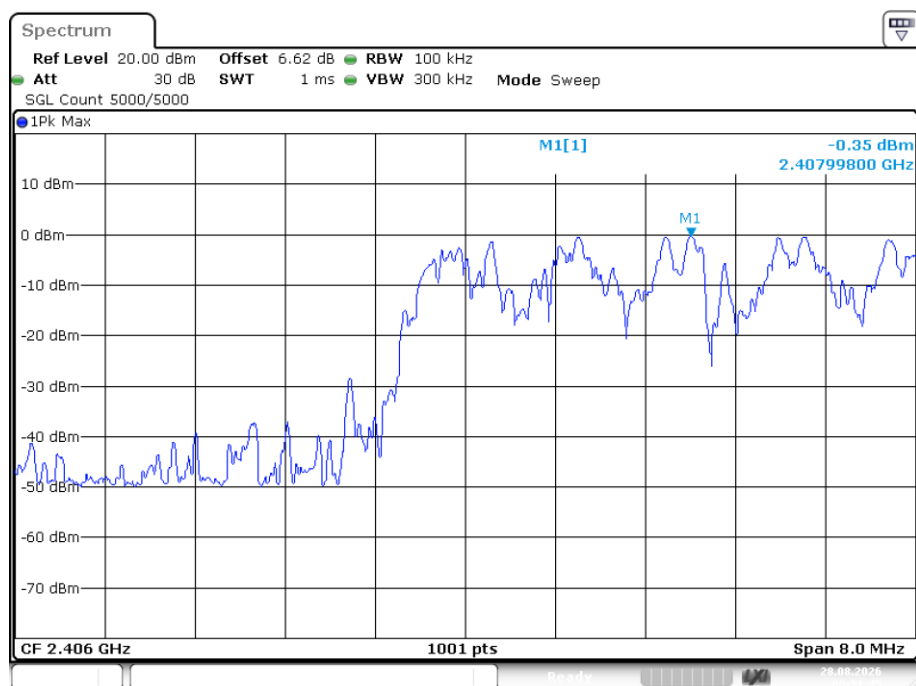


Date: 28.AUG.2026 00:05:08

Band Edge(Hopping)

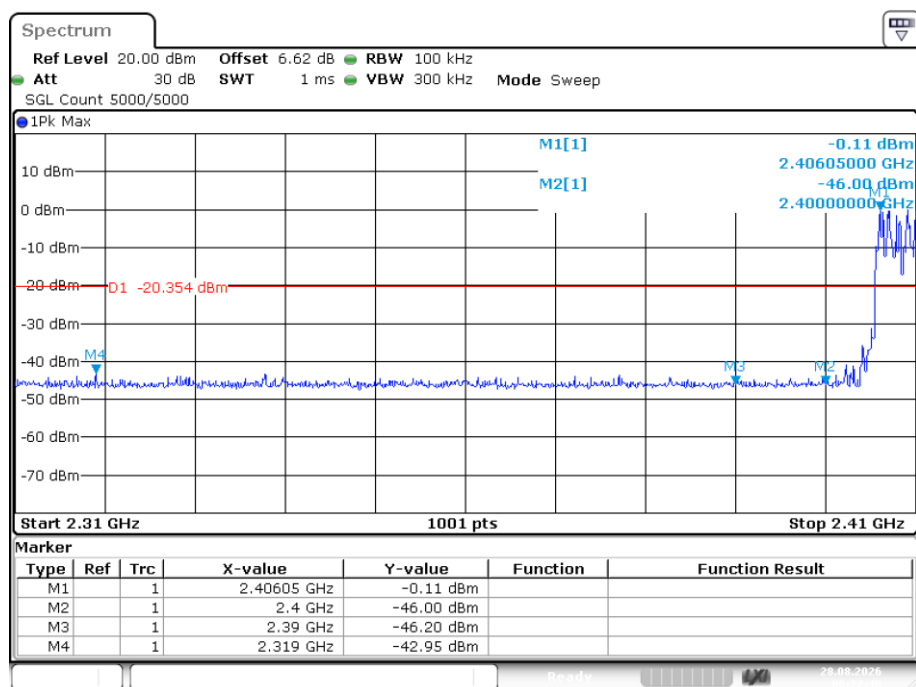
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	2.4G	2406	Ant1	Hopping	-42.6	-20	Pass
NVNT	2.4G	2475	Ant1	Hopping	-43.2	-20	Pass

Band Edge(Hopping) NVNT 2.4G 2406MHz Ant1 Hopping Ref



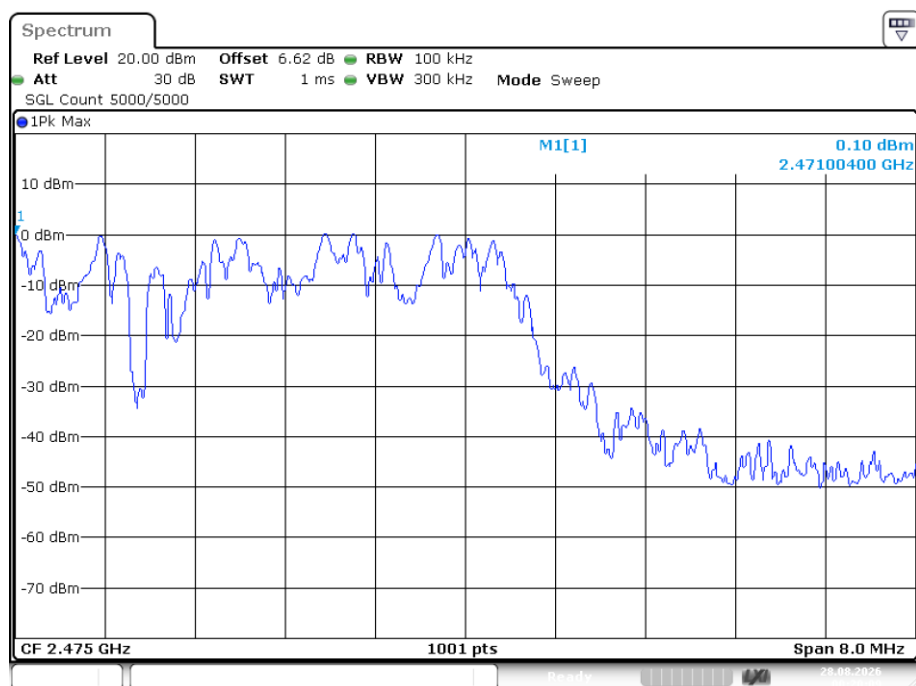
Date: 28.AUG.2026 00:21:46

Band Edge(Hopping) NVNT 2.4G 2406MHz Ant1 Hopping Emission



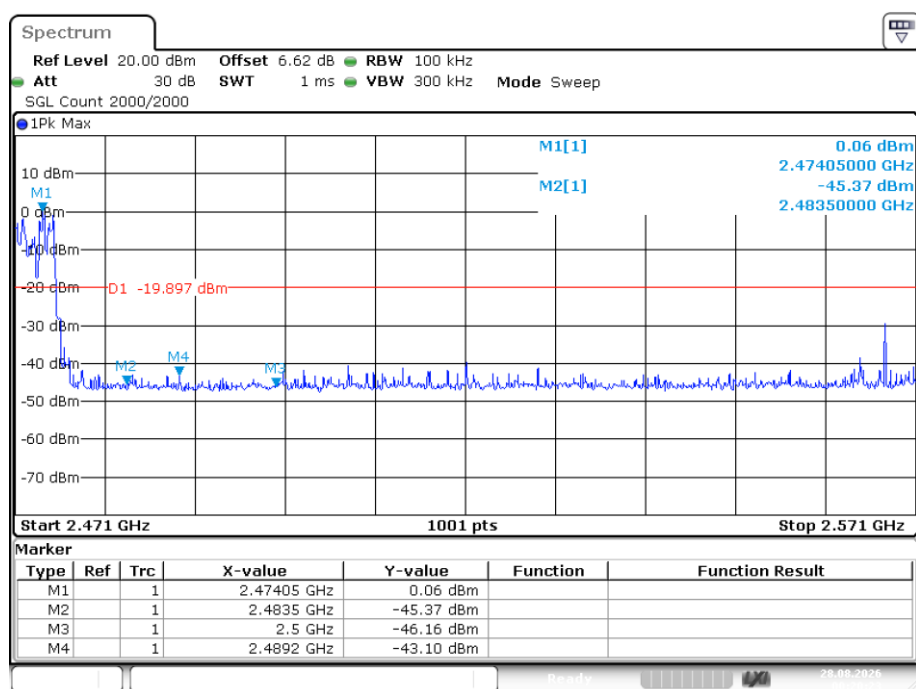
Date: 28.AUG.2026 00:22:41

Band Edge(Hopping) NVNT 2.4G 2475MHz Ant1 Hopping Ref



Date: 28.AUG.2026 00:20:09

Band Edge(Hopping) NVNT 2.4G 2475MHz Ant1 Hopping Emission

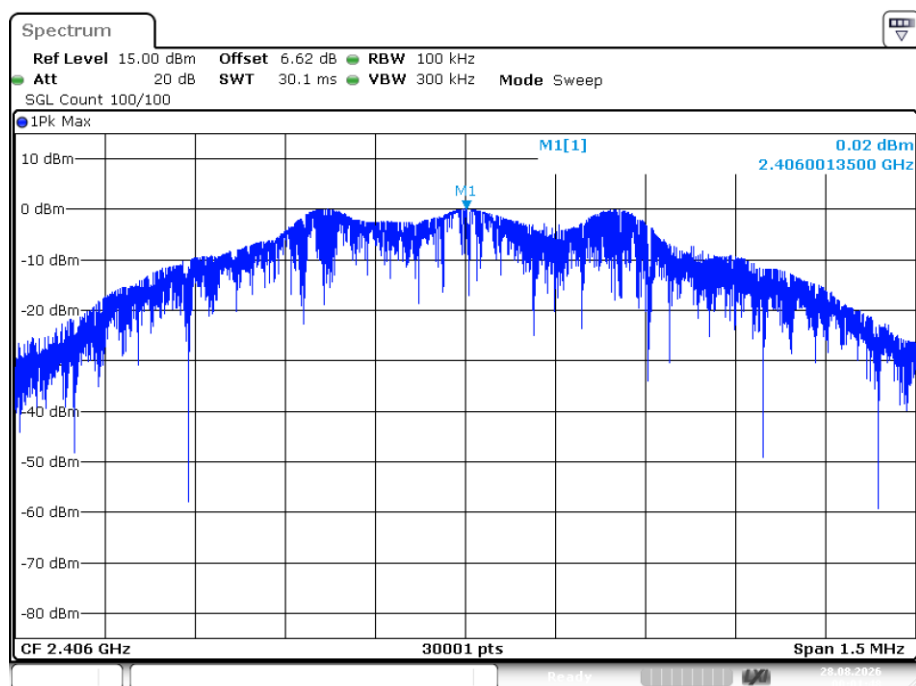


Date: 28.AUG.2026 00:20:23

Conducted RF Spurious Emission

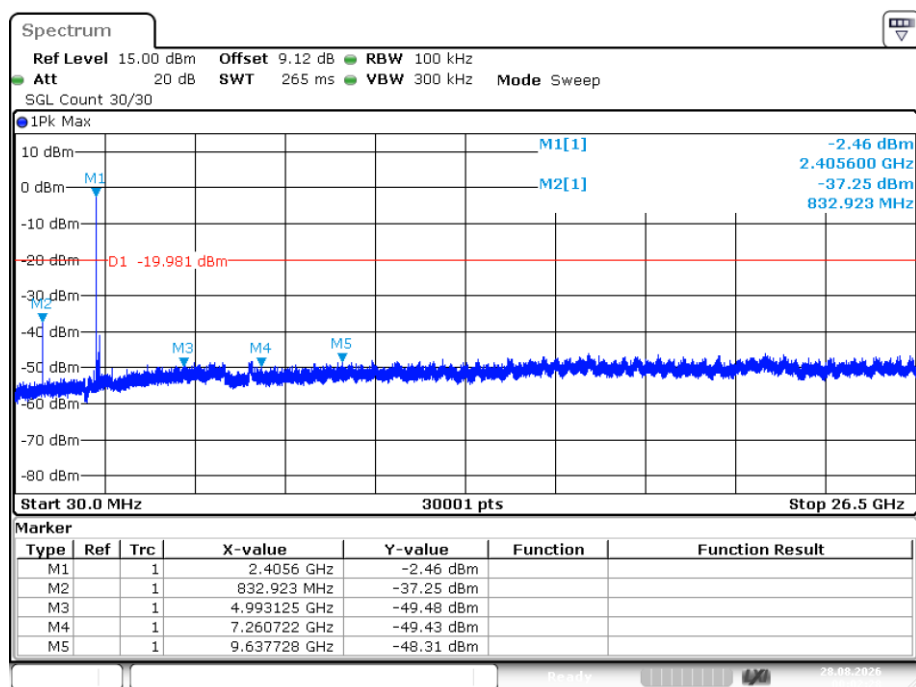
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	2.4G	2406	Ant1	-37.27	-20	Pass
NVNT	2.4G	2430	Ant1	-41.44	-20	Pass
NVNT	2.4G	2475	Ant1	-44.65	-20	Pass

Tx. Spurious NVNT 2.4G 2406MHz Ant1 Ref



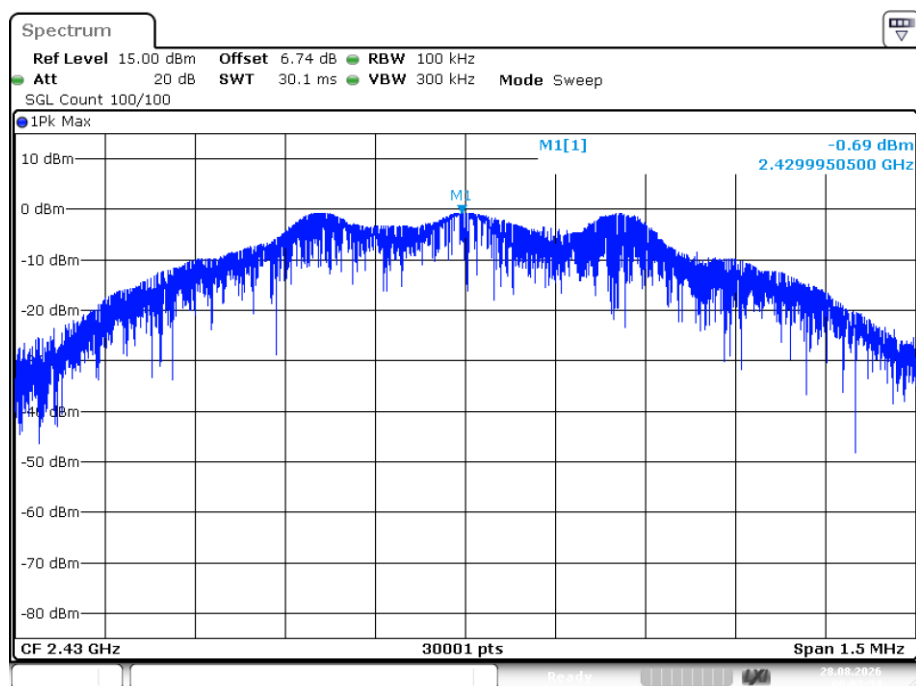
Date: 28.AUG.2026 00:01:47

Tx. Spurious NVNT 2.4G 2406MHz Ant1 Emission



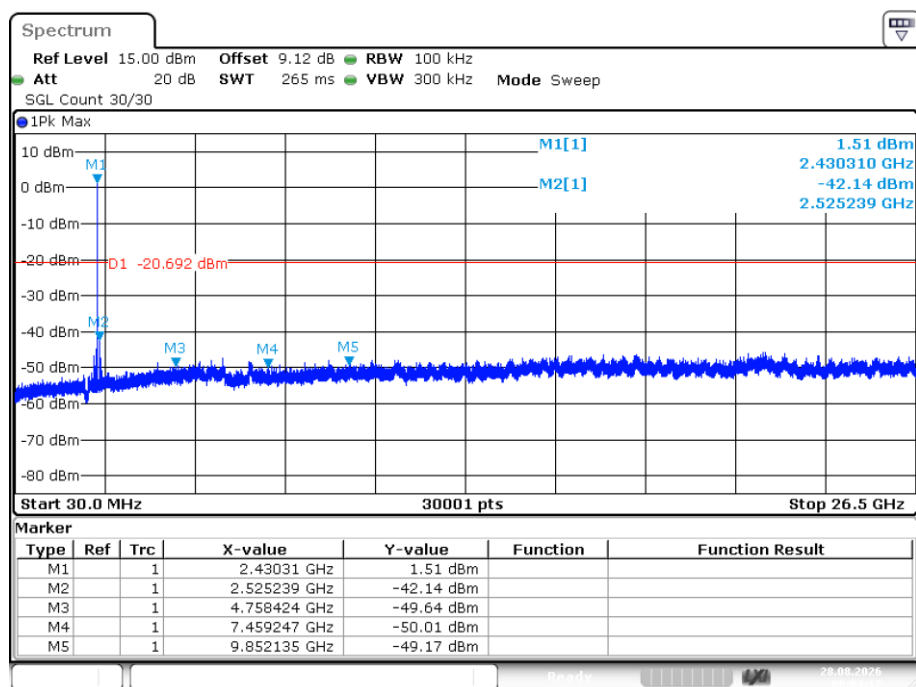
Date: 28.AUG.2026 00:02:29

Tx. Spurious NVNT 2.4G 2430MHz Ant1 Ref



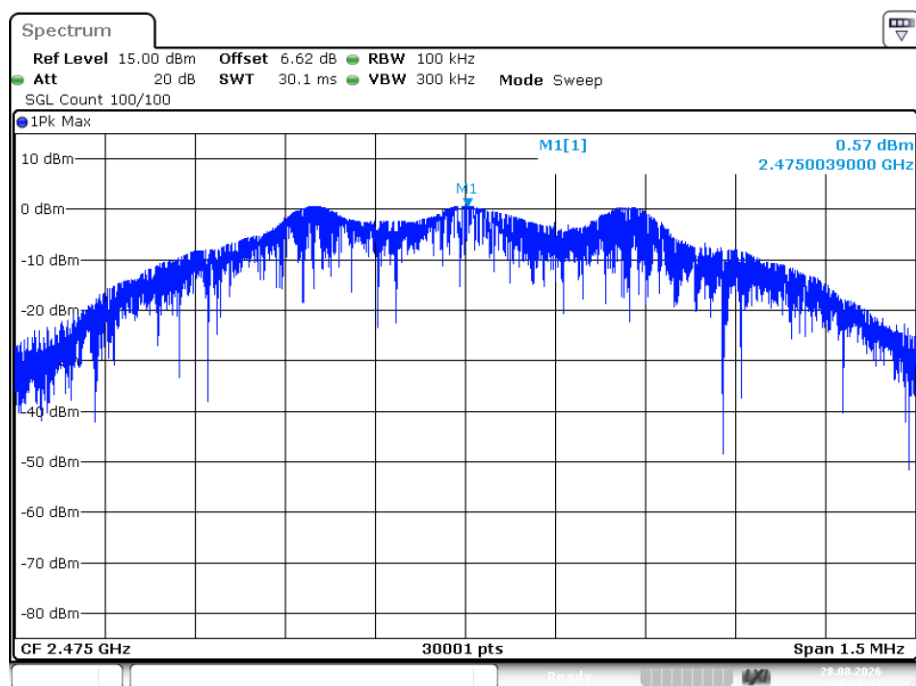
Date: 28.AUG.2026 00:03:35

Tx. Spurious NVNT 2.4G 2430MHz Ant1 Emission



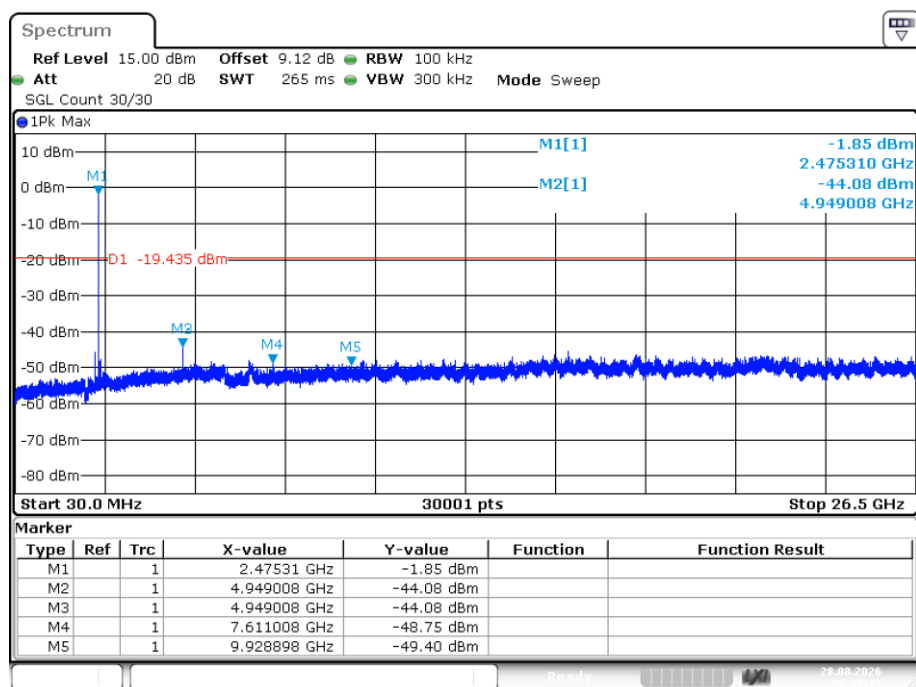
Date: 28.AUG.2026 00:04:16

Tx. Spurious NVNT 2.4G 2475MHz Ant1 Ref



Date: 28.AUG.2026 00:06:31

Tx. Spurious NVNT 2.4G 2475MHz Ant1 Emission

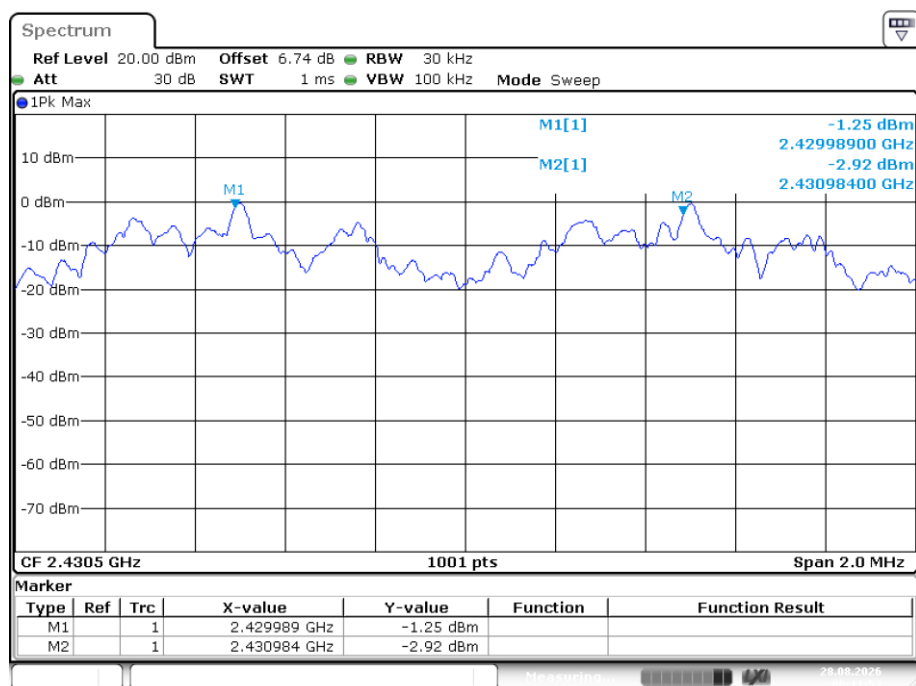


Date: 28.AUG.2026 00:07:13

Carrier Frequencies Separation

Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	2.4G	Ant1	2429.989	2430.984	0.995	0.671	Pass

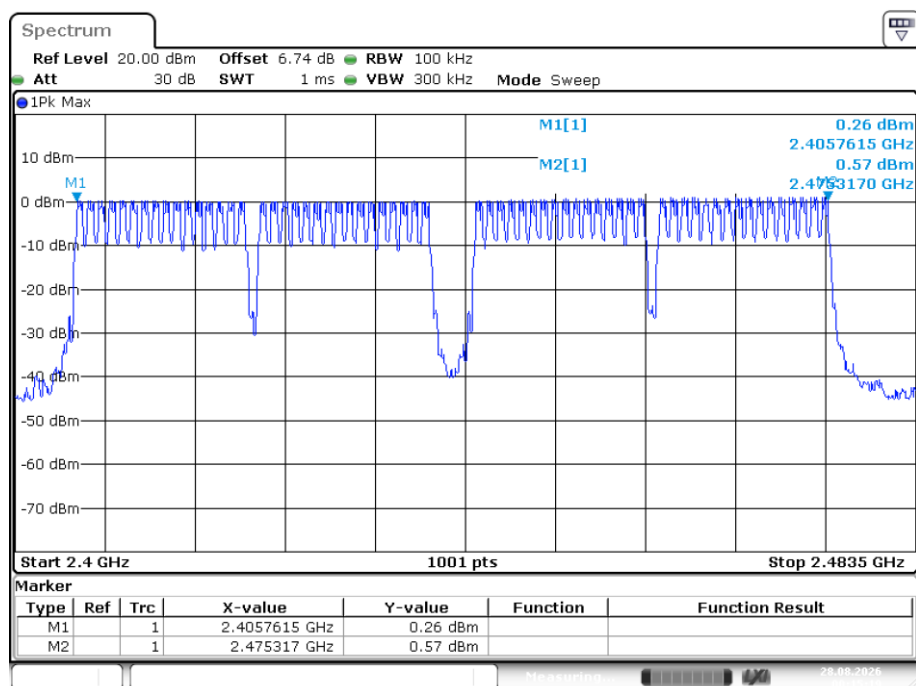
CFS NVNT 2.4G 2430MHz Ant1



Number of Hopping Channel

Condition	Mode	Antenna	Hopping Number	Limit	Verdict
NVNT	2.4G	Ant1	64	15	Pass

Hopping No. NVNT 2.4G 2430MHz Ant1

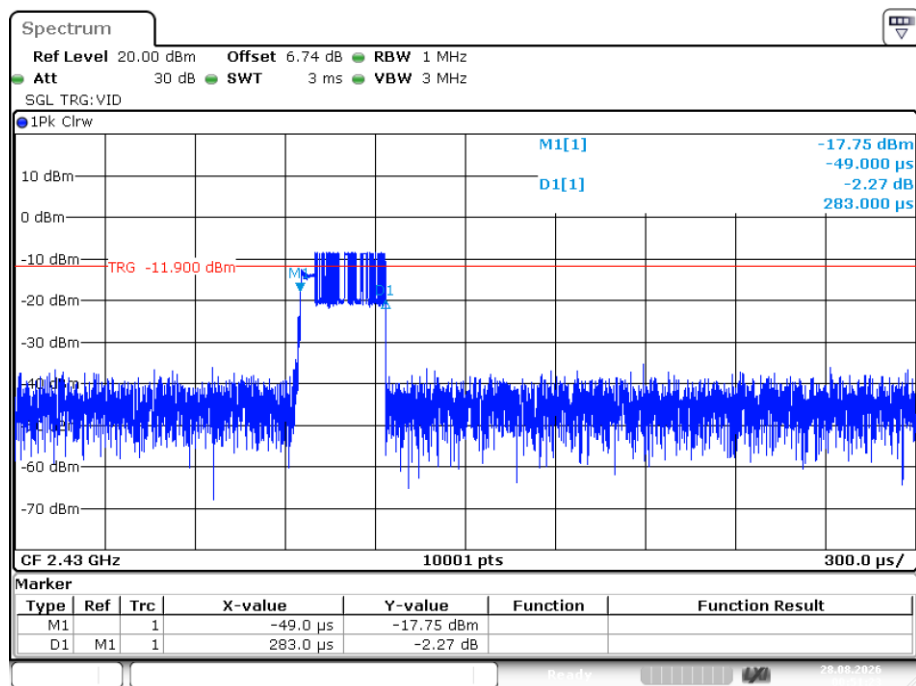


Dwell Time

Condition	Mode	Frequency (MHz)	Antenna	Pulse Time (ms)	Total Dwell Time (ms)	Burst Count	Period Time (ms)	Limit (ms)	Verdict
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NVNT	2.4G	2430	Ant1	0.283	28.017	99	25600	400	Pass
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Dwell NVNT 2.4G 2430MHz Ant1 One Burst



Dwell NVNT 2.4G 2430MHz Ant1 Accumulated

