

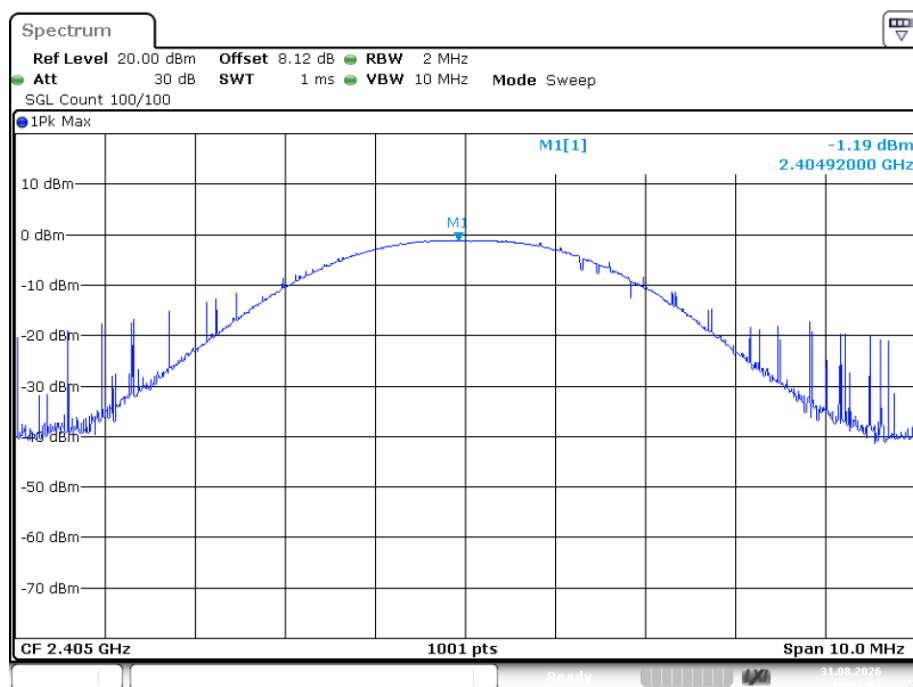
Appendix of 2.4G data

FCC ID: 2AKPW-GLM

Maximum Conducted Output Power

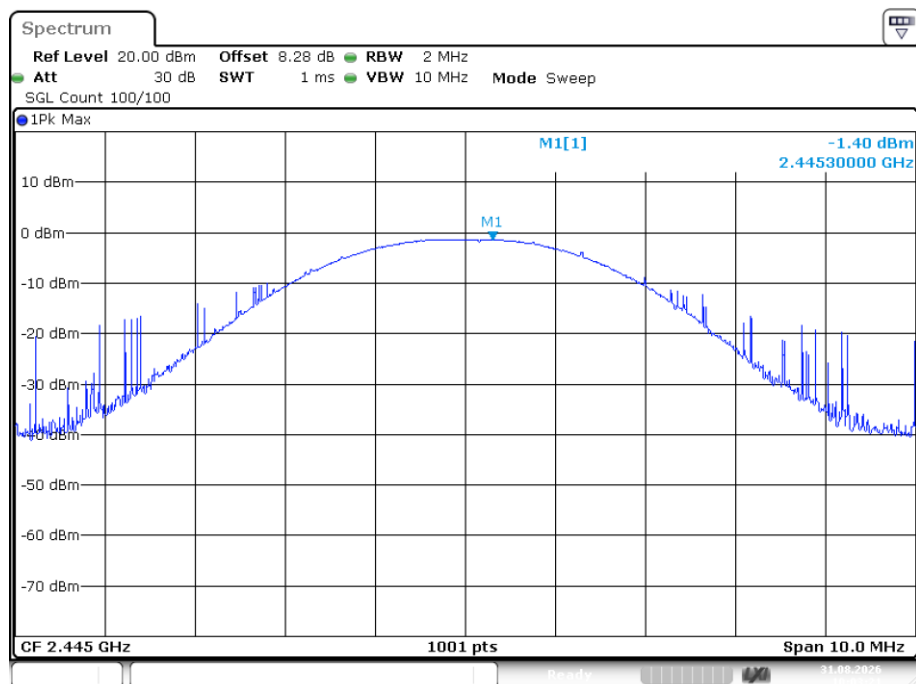
Condition	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	2405	Ant1	-1.186	21	Pass
NVNT	2445	Ant1	-1.401	21	Pass
NVNT	2475	Ant1	-0.999	21	Pass

Power NVNT 2.4G SRD 2405MHz Ant1



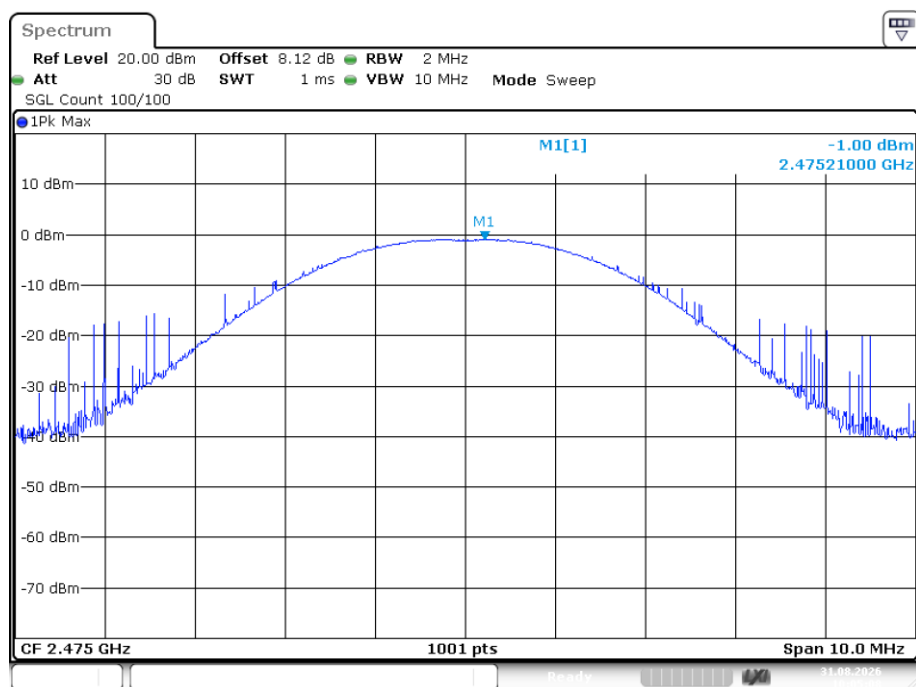
Date: 31.AUG.2026 10:02:01

Power NVNT 2.4G SRD 2445MHz Ant1



Date: 31.AUG.2026 10:03:21

Power NVNT 2.4G SRD 2475MHz Ant1

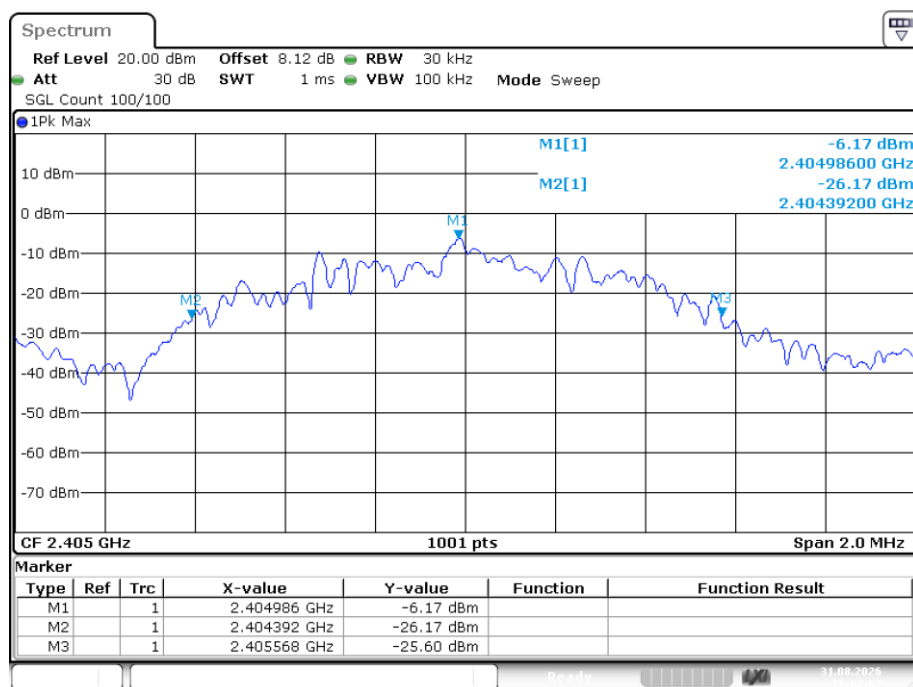


Date: 31.AUG.2026 10:05:08

-20dB Bandwidth

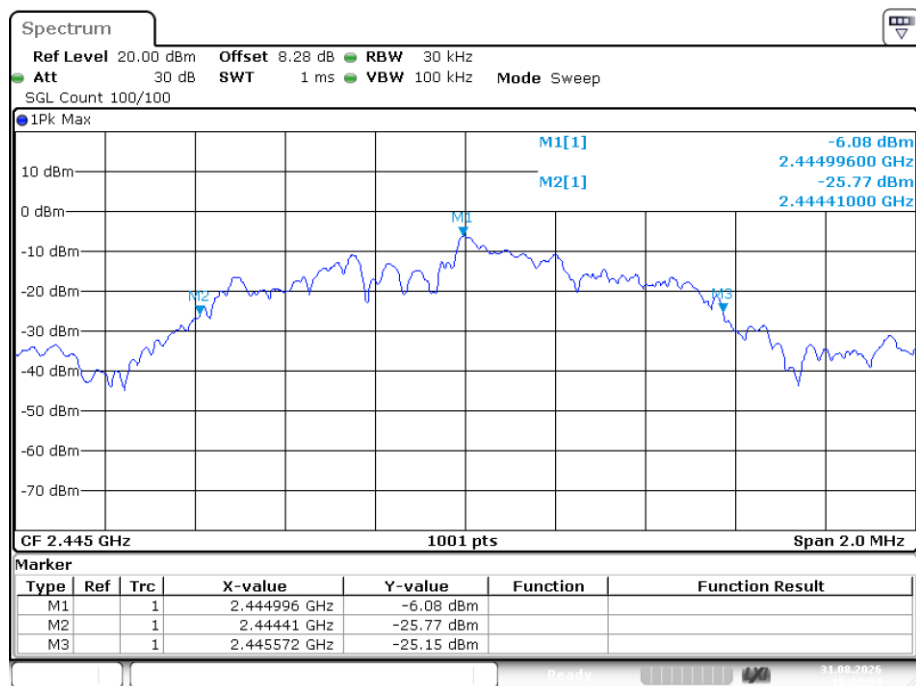
Condition	Mode	Frequency (MHz)	Antenna	-20 dB Bandwidth (MHz)	Limit -20 dB Bandwidth (MHz)	Verdict
NVNT	2.4G SRD	2405	Ant1	1.176	N/A	Pass
NVNT	2.4G SRD	2445	Ant1	1.162	N/A	Pass
NVNT	2.4G SRD	2475	Ant1	1.180	N/A	Pass

-20dB Bandwidth NVNT 2.4G SRD 2405MHz Ant1



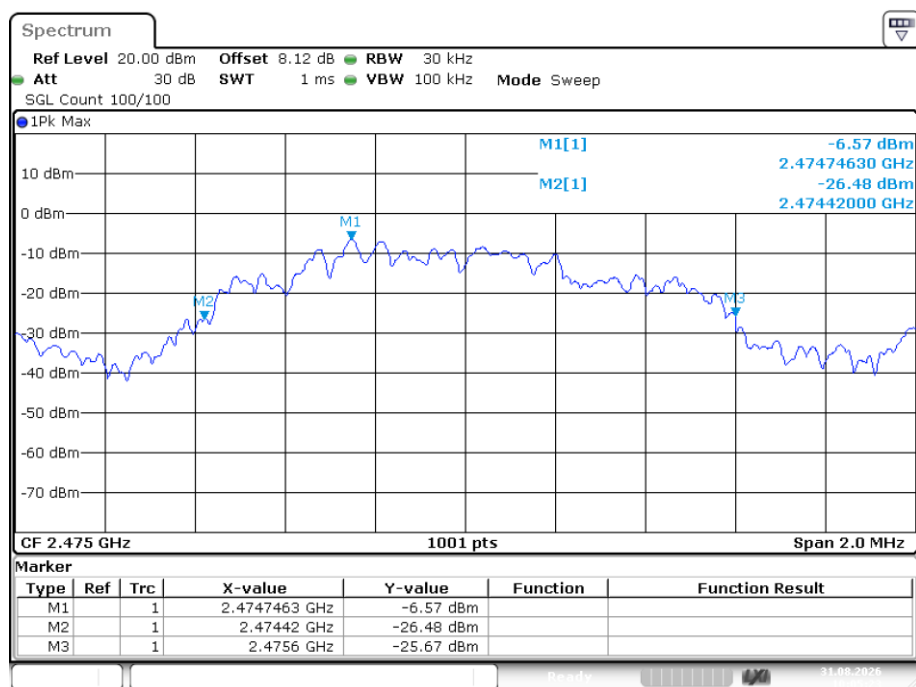
Date: 31.AUG.2026 10:02:07

-20dB Bandwidth NVNT 2.4G SRD 2445MHz Ant1



Date: 31.AUG.2026 10:03:34

-20dB Bandwidth NVNT 2.4G SRD 2475MHz Ant1

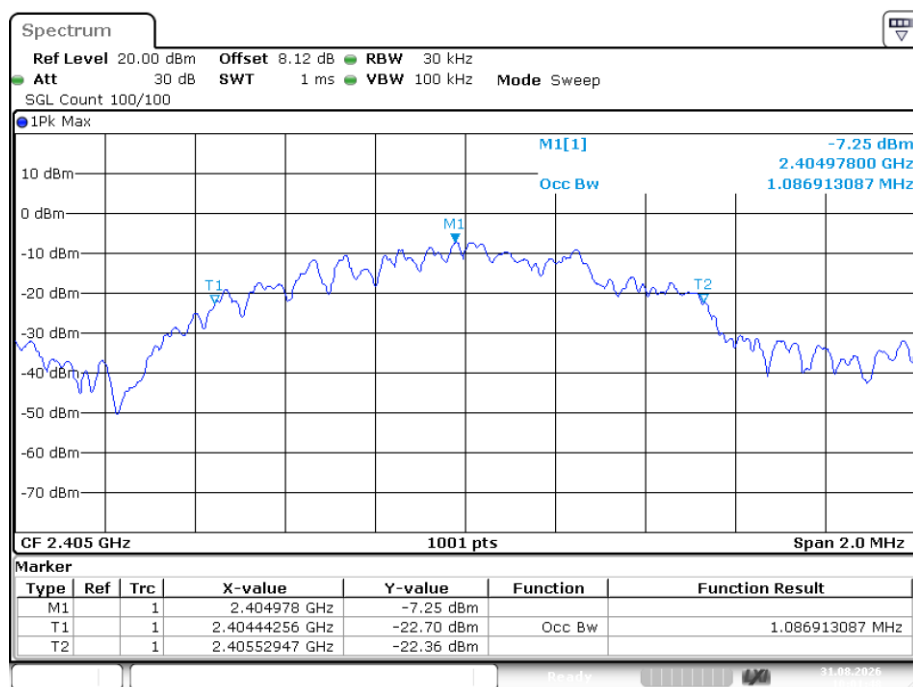


Date: 31.AUG.2026 10:05:23

Occupied Channel Bandwidth

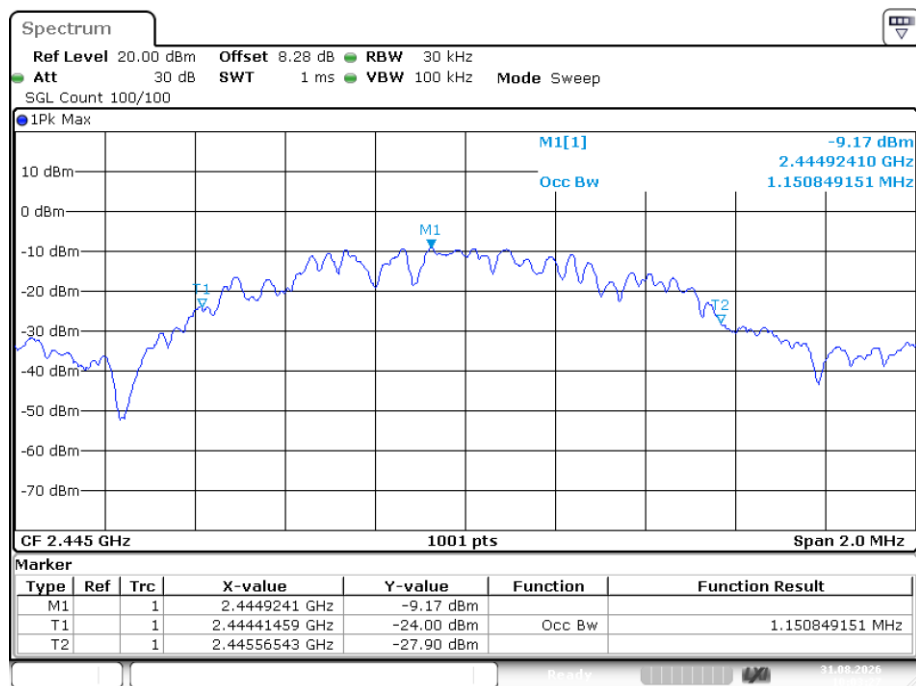
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	2.4G SRD	2405	Ant1	1.087
NVNT	2.4G SRD	2445	Ant1	1.151
NVNT	2.4G SRD	2475	Ant1	1.137

OBW NVNT 2.4G SRD 2405MHz Ant1



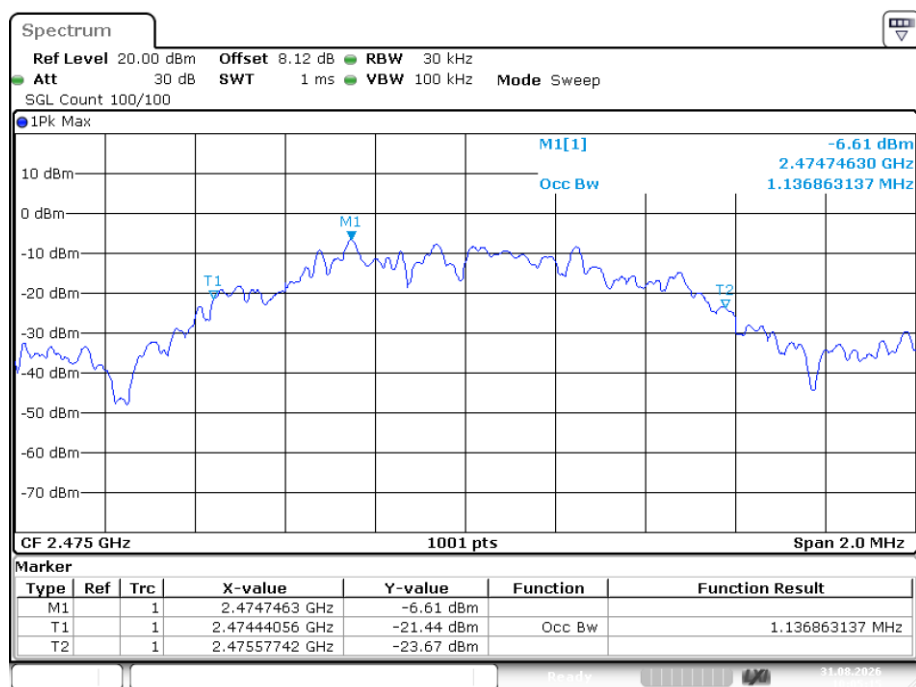
Date: 31.AUG.2026 10:01:48

OBW NVNT 2.4G SRD 2445MHz Ant1



Date: 31.AUG.2026 10:03:27

OBW NVNT 2.4G SRD 2475MHz Ant1

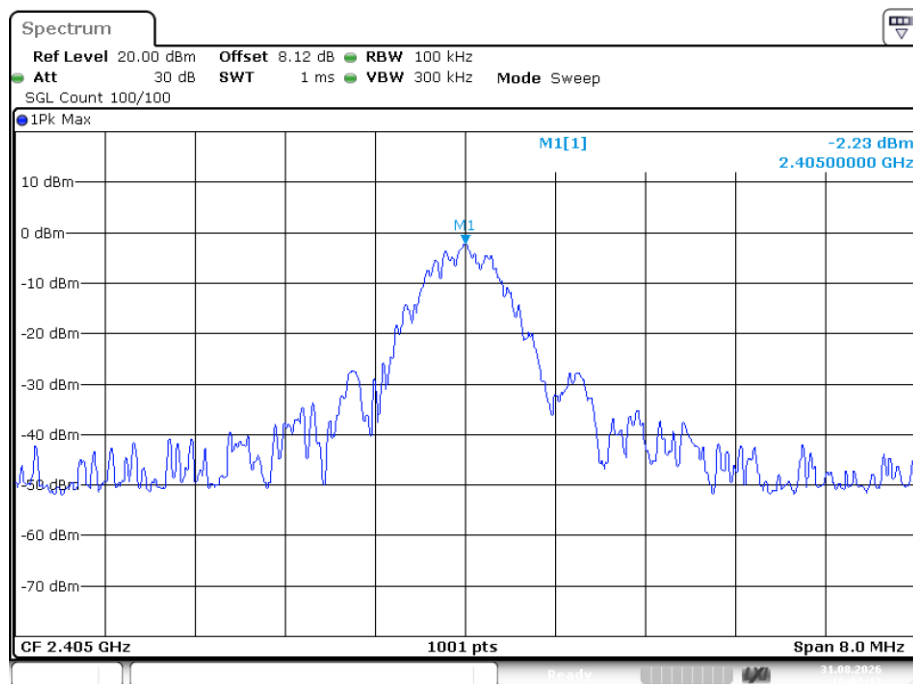


Date: 31.AUG.2026 10:05:15

Band Edge

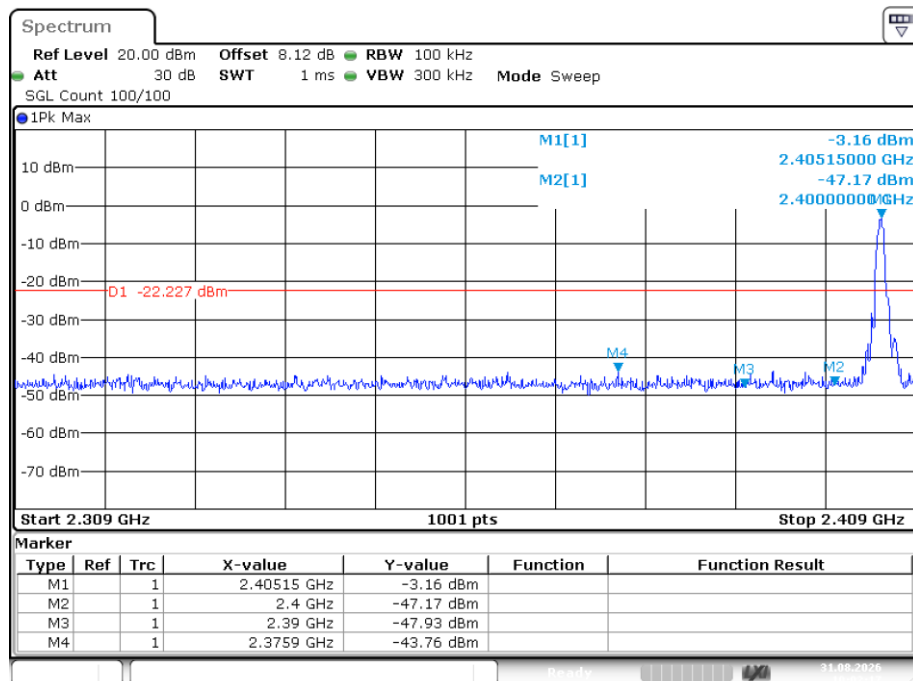
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	2.4G SRD	2405	Ant1	No-Hopping	-41.53	-20	Pass
NVNT	2.4G SRD	2475	Ant1	No-Hopping	-40.84	-20	Pass

Band Edge NVNT 2.4G SRD 2405MHz Ant1 No-Hopping Ref



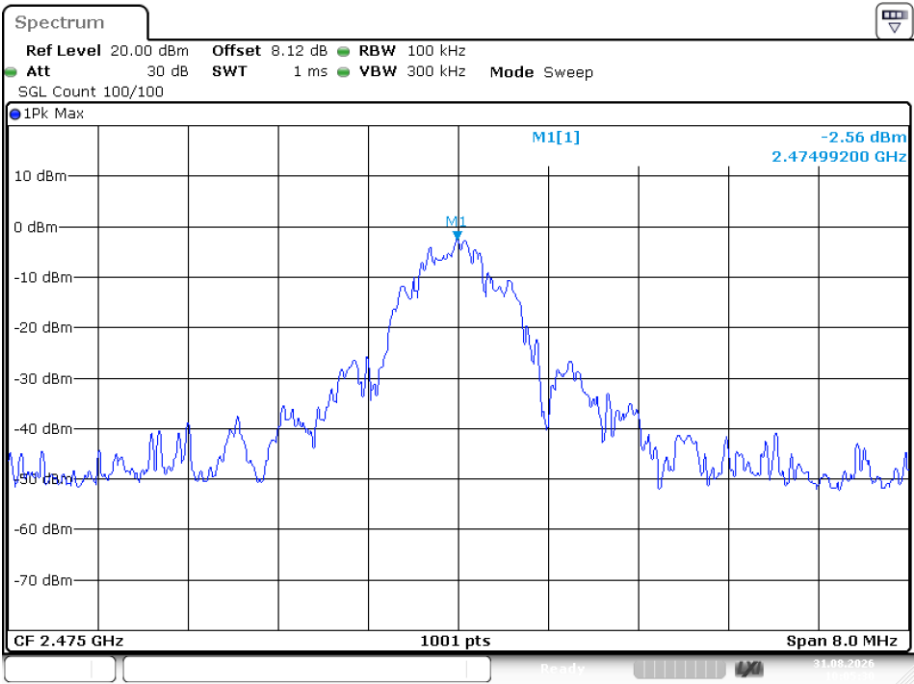
Date: 31.AUG.2026 10:02:13

Band Edge NVNT 2.4G SRD 2405MHz Ant1 No-Hopping Emission



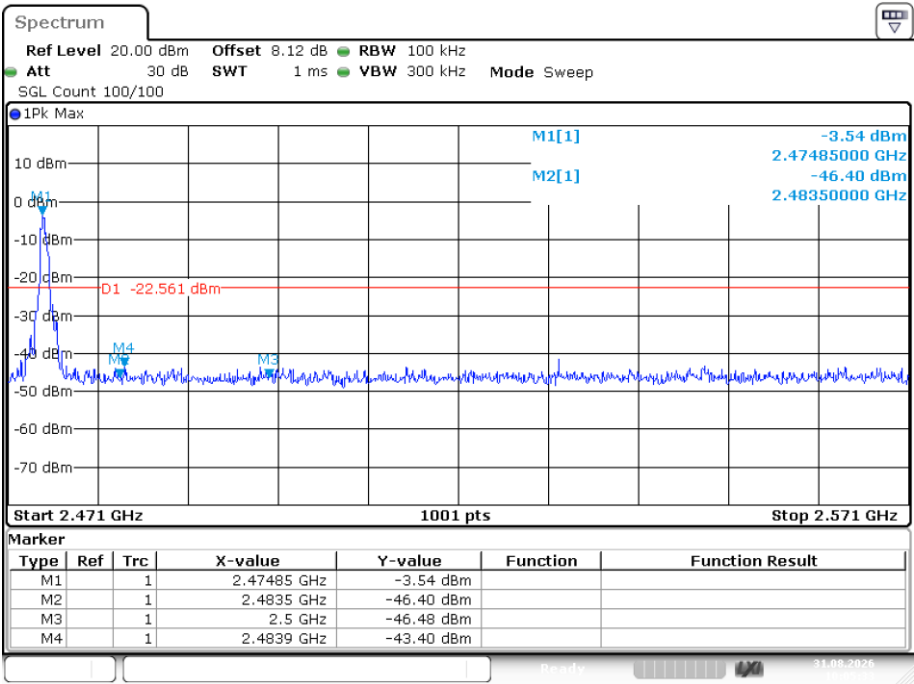
Date: 31.AUG.2026 10:02:17

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



Date: 31.AUG.2026 10:05:29

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

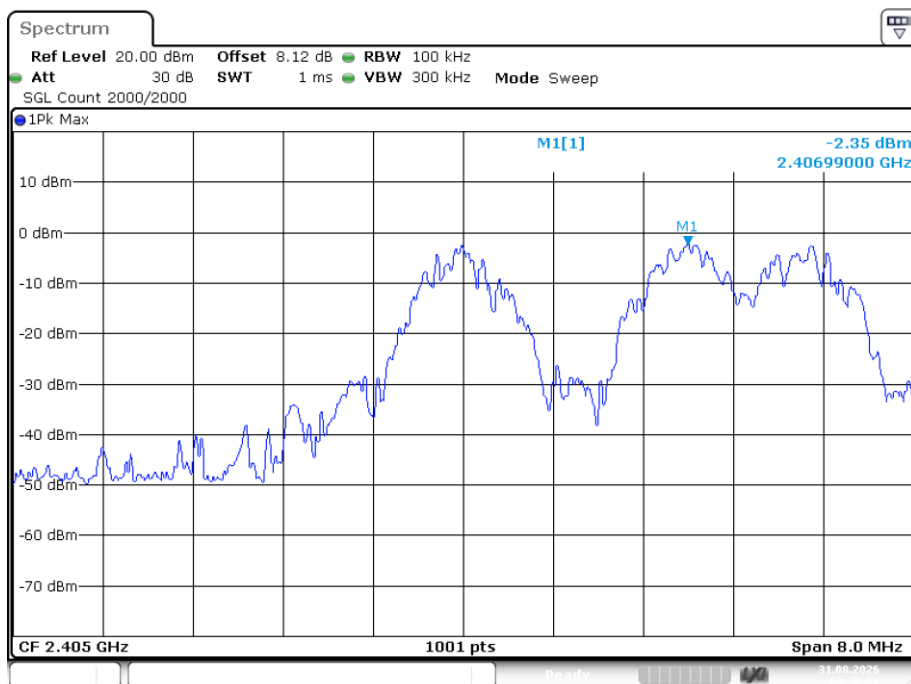


Date: 31.AUG.2026 10:05:33

Band Edge(Hopping)

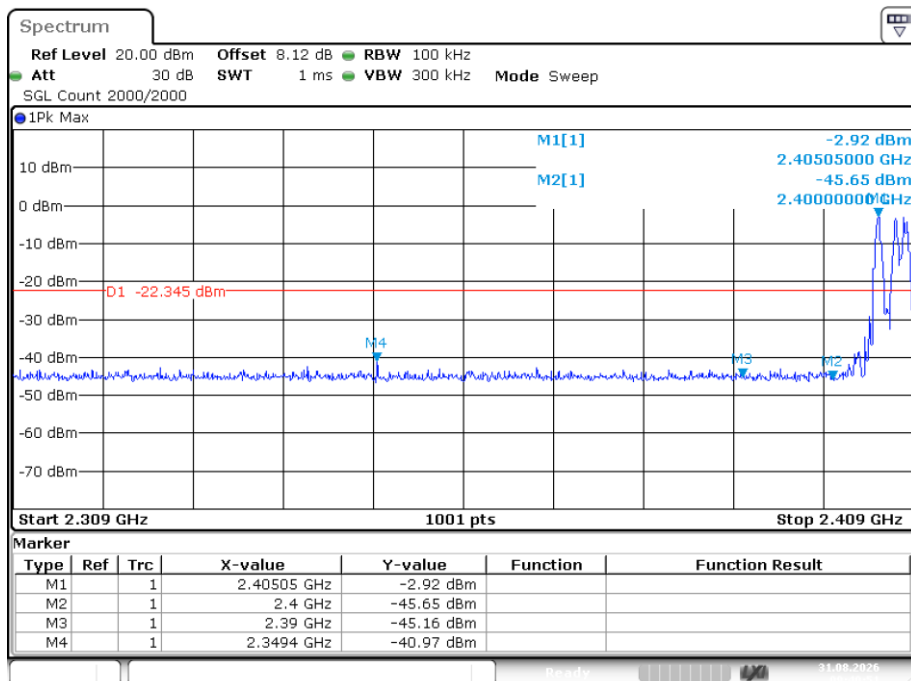
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	2.4G SRD	2405	Ant1	Hopping	-38.61	-20	Pass
NVNT	2.4G SRD	2475	Ant1	Hopping	-39.91	-20	Pass

Band Edge(Hopping) NVNT 2.4G SRD 2405MHz Ant1 Hopping Ref



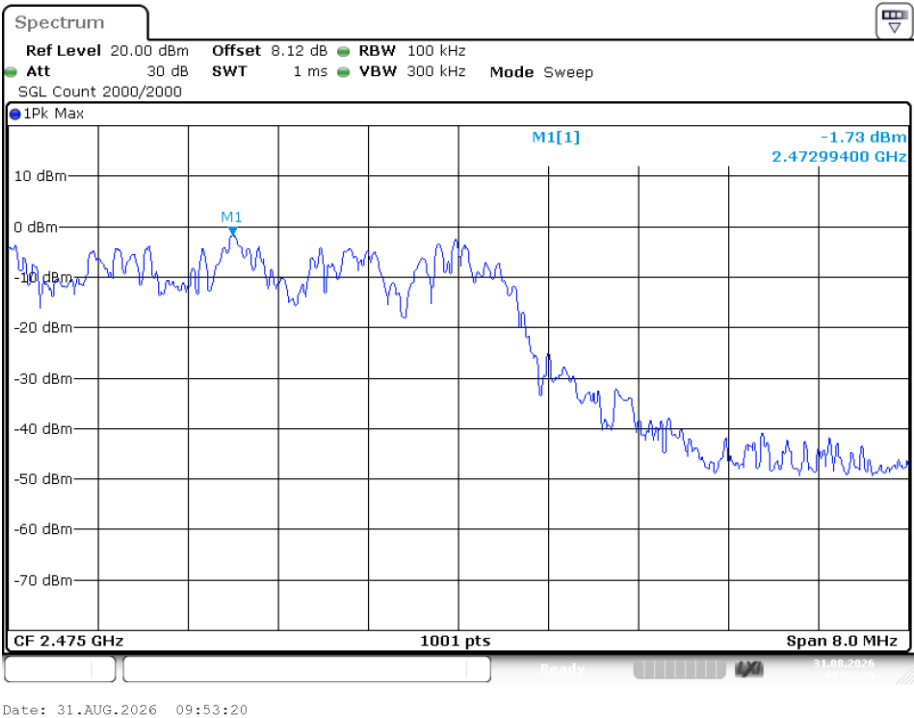
Date: 31.AUG.2026 09:40:28

Band Edge(Hopping) NVNT 2.4G SRD 2405MHz Ant1 Hopping Emission

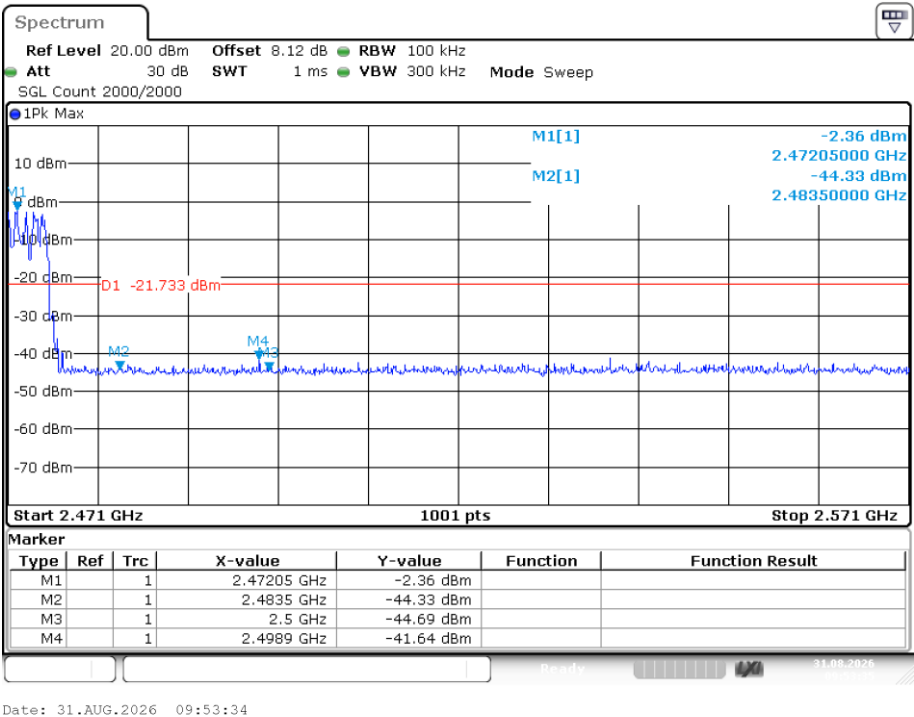


Date: 31.AUG.2026 09:40:51

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



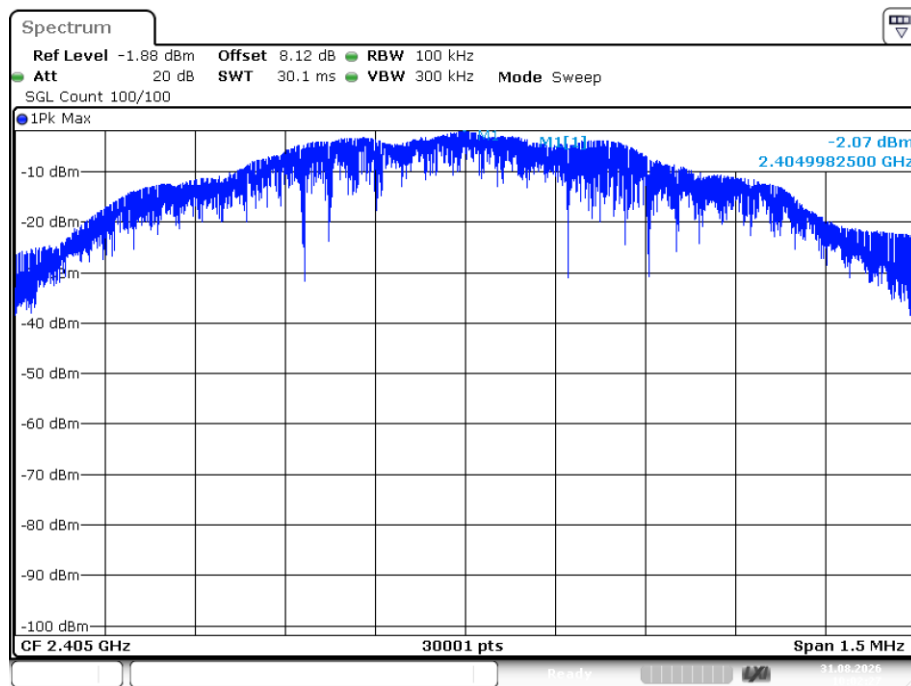
Band Edge(Hopping) NVNT 2.4G SRD 2475MHz Ant1 Hopping Emission



Conducted RF Spurious Emission

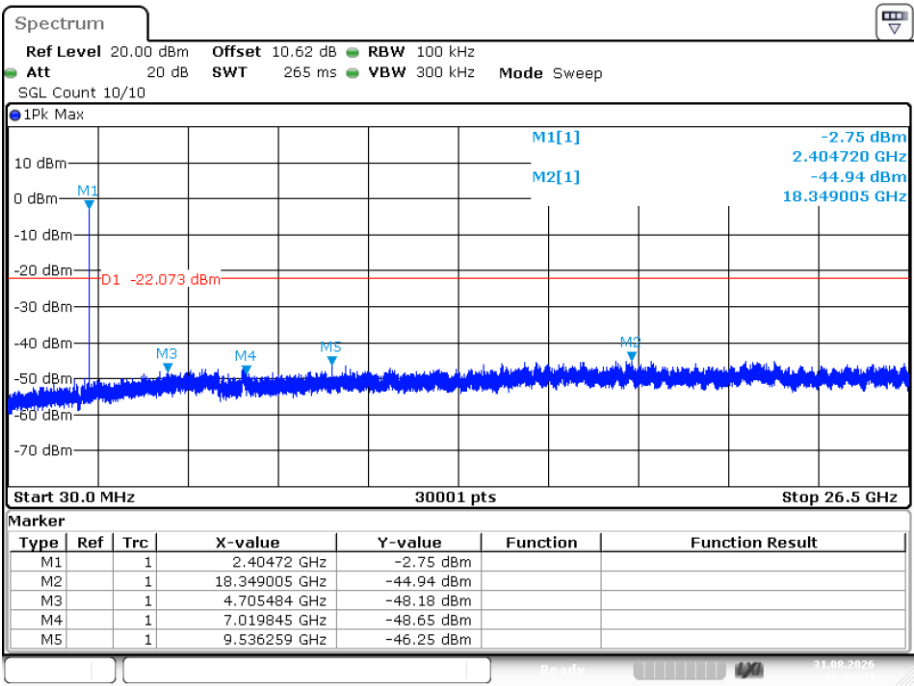
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	2.4G SRD	2405	Ant1	-42.87	-20	Pass
NVNT	2.4G SRD	2445	Ant1	-42.54	-20	Pass
NVNT	2.4G SRD	2475	Ant1	-42.59	-20	Pass

Tx. Spurious NVNT 2.4G SRD 2405MHz Ant1 Ref



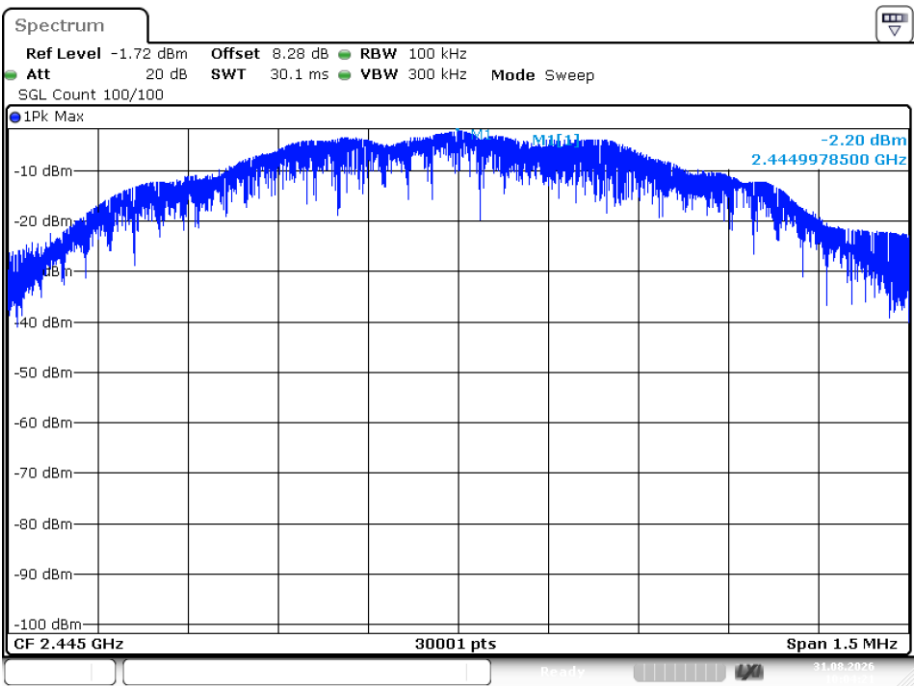
Date: 31.AUG.2026 10:02:27

Tx. Spurious NVNT 2.4G SRD 2405MHz Ant1 Emission



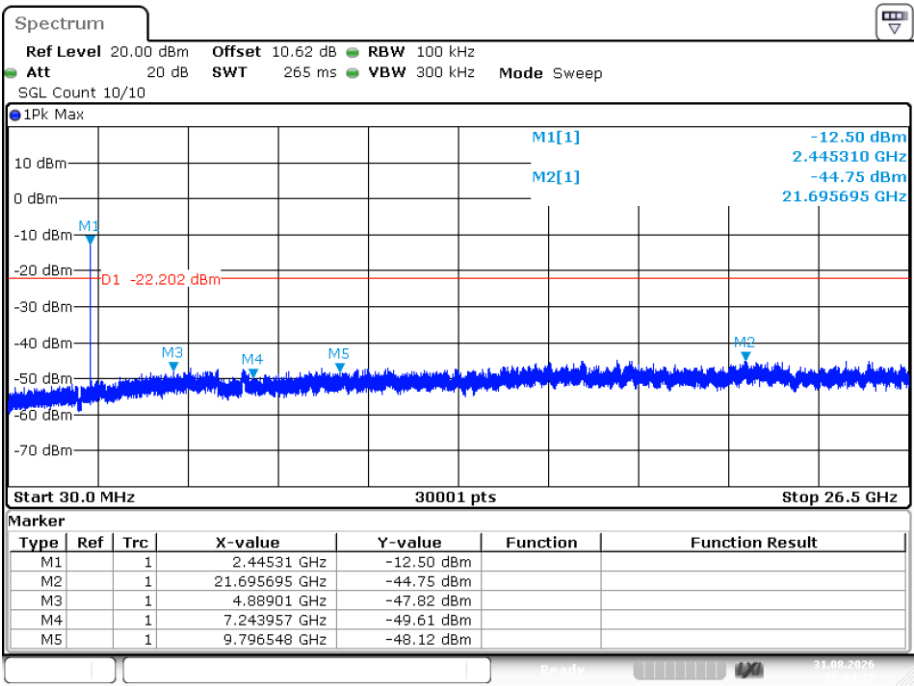
Date: 31.AUG.2026 10:02:43

Tx. Spurious NVNT 2.4G SRD 2445MHz Ant1 Ref



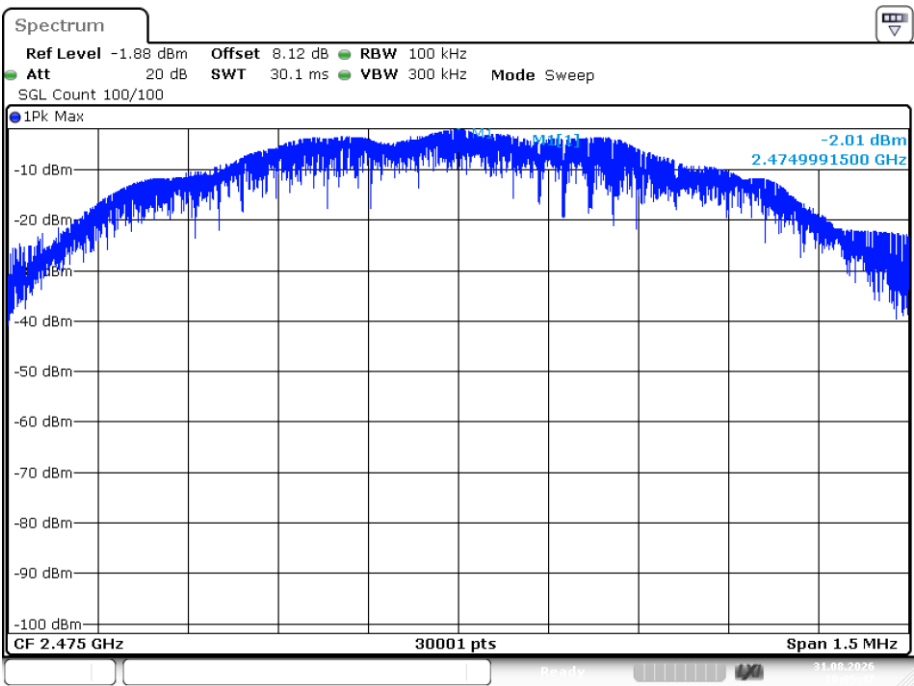
Date: 31.AUG.2026 10:04:22

Tx. Spurious NVNT 2.4G SRD 2445MHz Ant1 Emission



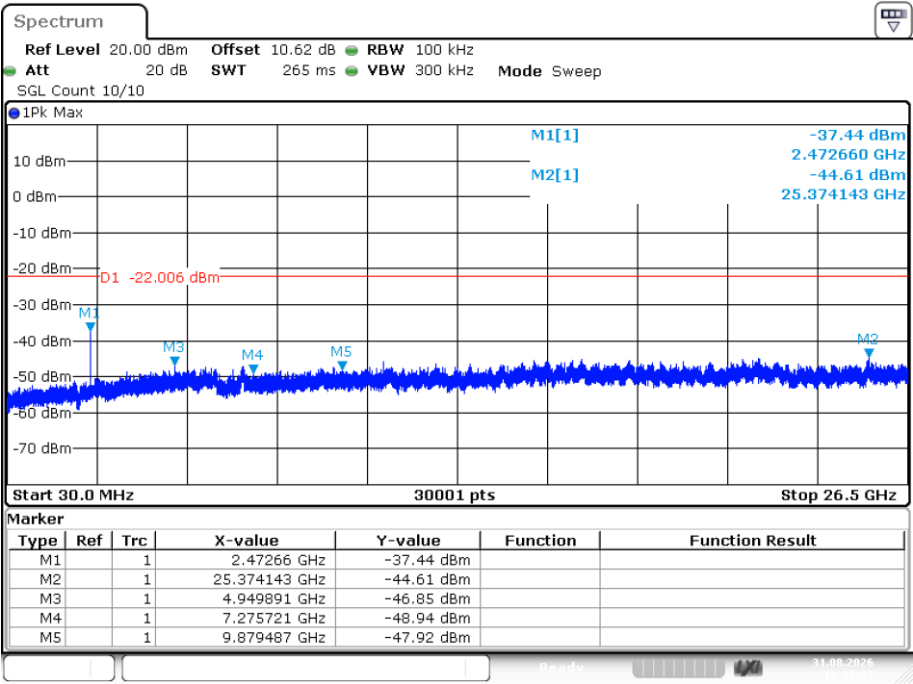
Date: 31.AUG.2026 10:04:38

Tx. Spurious NVNT 2.4G SRD 2475MHz Ant1 Ref



Date: 31.AUG.2026 10:05:47

Tx. Spurious NVNT 2.4G SRD 2475MHz Ant1 Emission

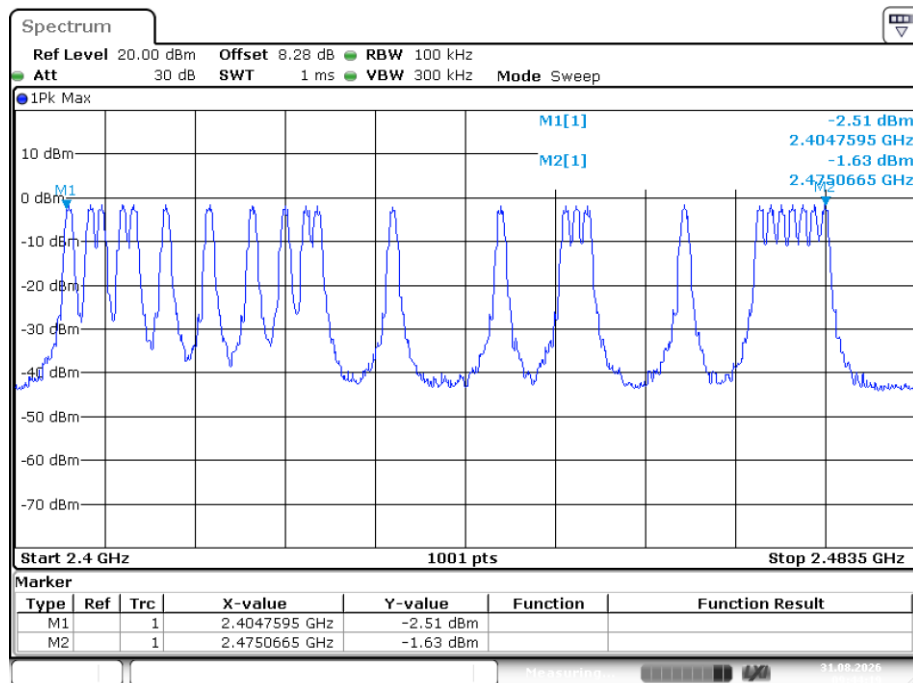


Date: 31.AUG.2026 10:06:02

Number of Hopping Channel

Condition	Mode	Antenna	Hopping Number	Limit	Verdict
NVNT	2.4G SRD	Ant1	24	15	Pass

Hopping No. NVNT 2.4G SRD 2445MHz Ant1

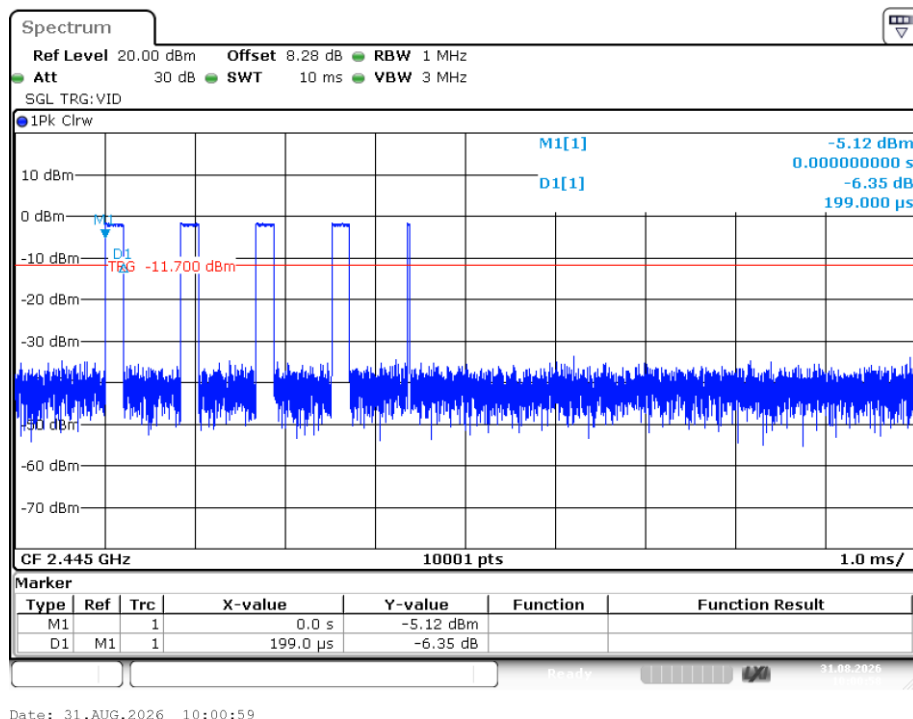
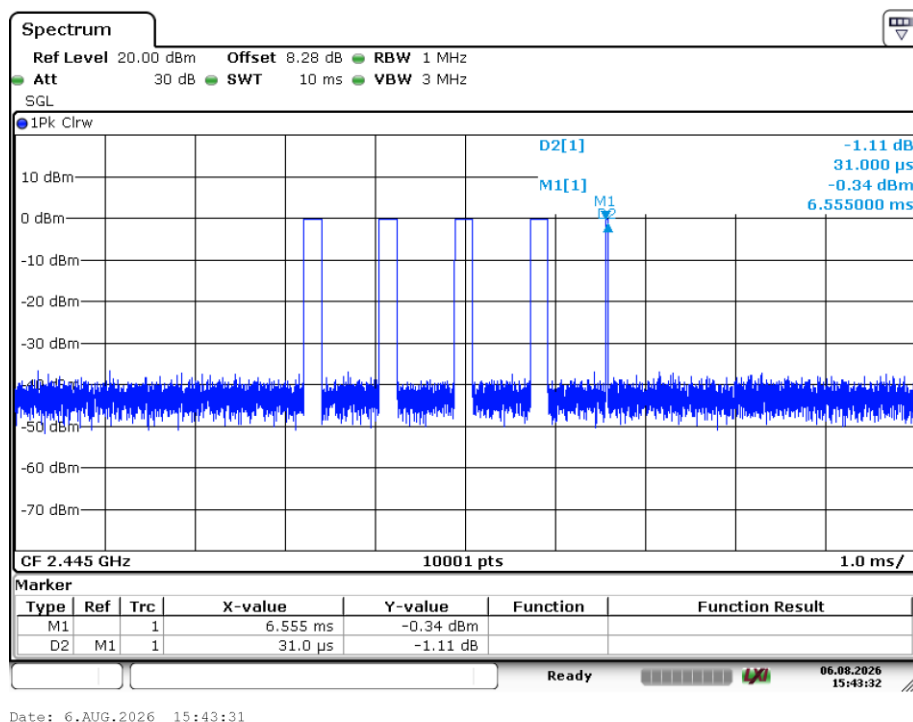


Date: 31.AUG.2026 09:44:19

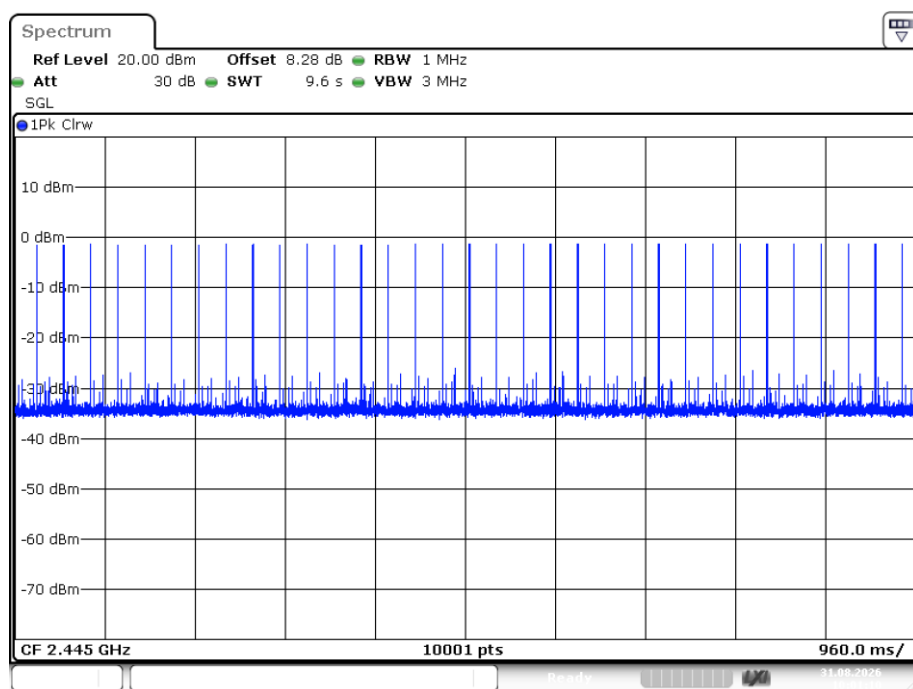
Dwell Time

Condition	Mode	Frequency (MHz)	Antenna	Pulse Time (ms)	Total Dwell Time (ms)	Burst Count	Period Time (ms)	Limit (ms)	Verdict
NVNT	2.4G SRD	2445	Ant1	$0.199 \times 4 + 0.031 = 0.827$	27.291	33	9600	400	Pass

Dwell NVNT 2.4G SRD 2445MHz Ant1 One Burst



Dwell NVNT 2.4G SRD 2445MHz Ant1 Accumulated

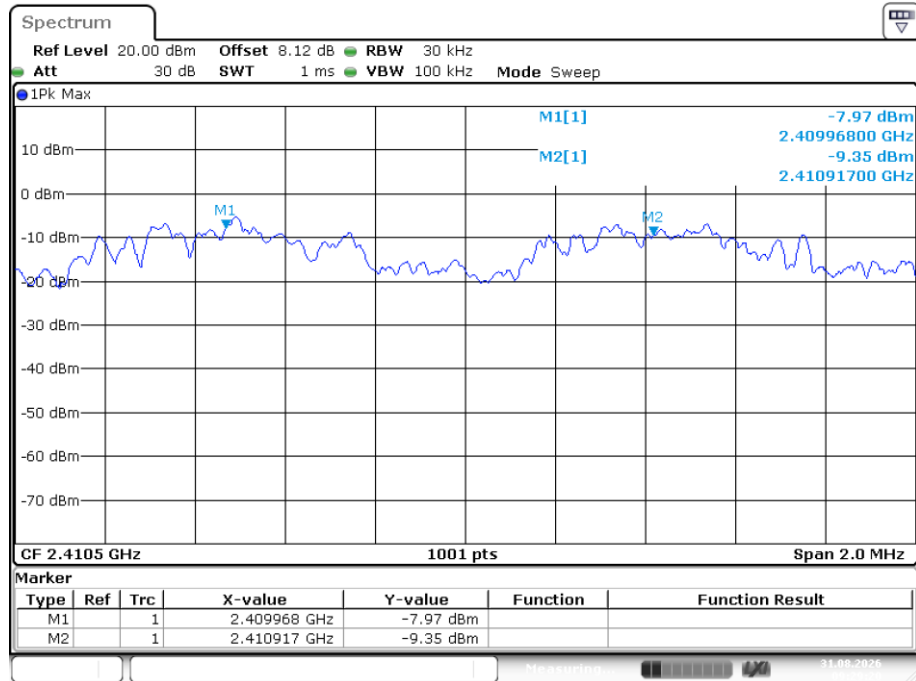


Date: 31.AUG.2026 10:01:11

Carrier Frequencies Separation

Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	2.4G SRD	Ant1	2409.968	2410.917	0.949	0.787	Pass

CFS NVNT 2.4G SRD 2410MHz Ant1



Date: 31.AUG.2026 09:29:20