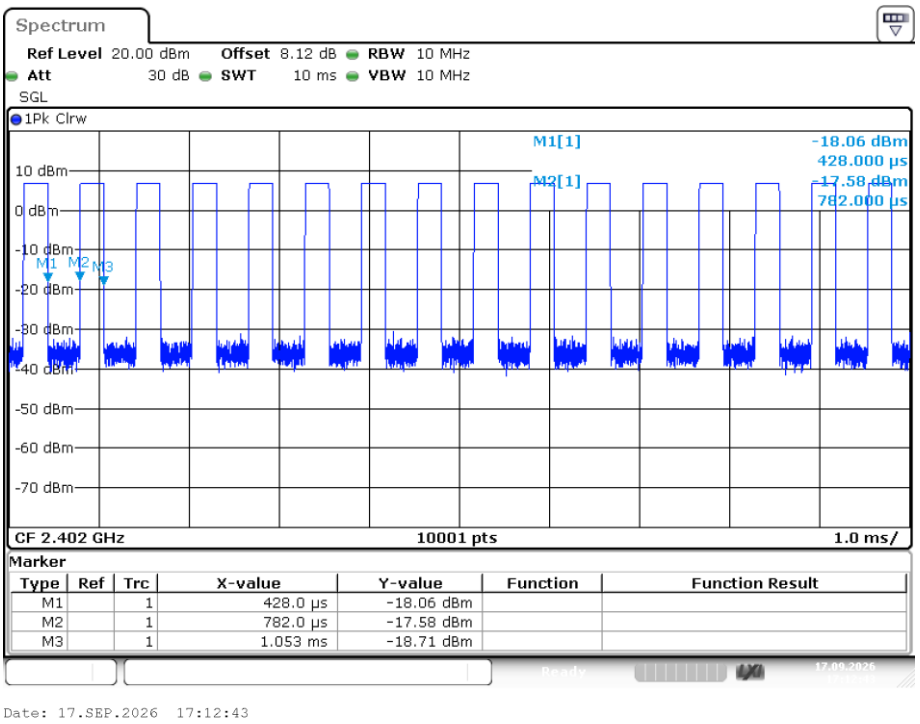
Appendix of BLE data

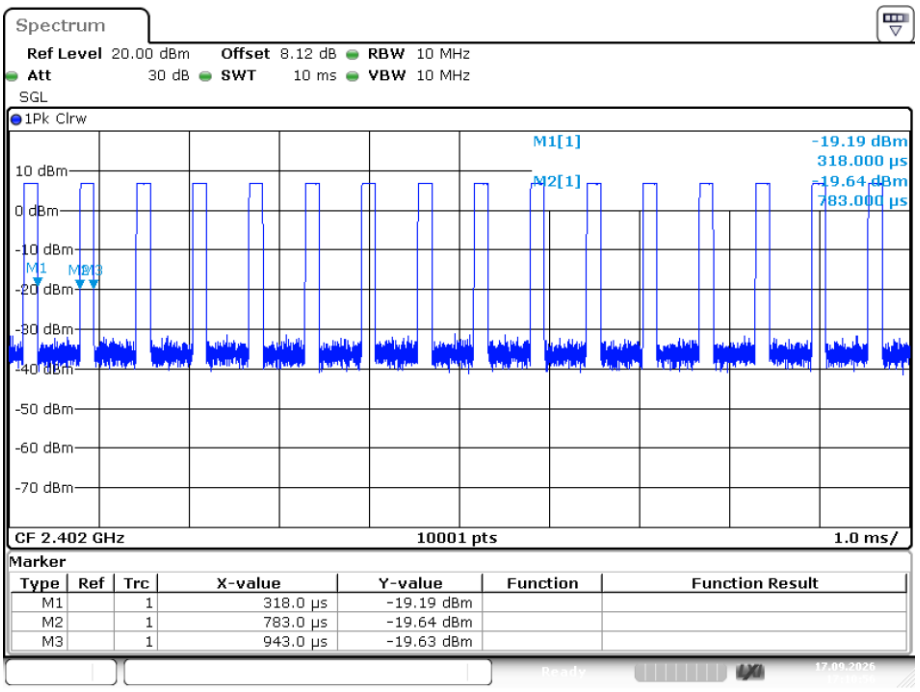
Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)
NVNT	BLE 1M	2402	Ant1	43.36	3.63
NVNT	BLE 2M	2402	Ant1	25.6	5.92

Duty Cycle NVNT BLE 1M 2402MHz Ant1



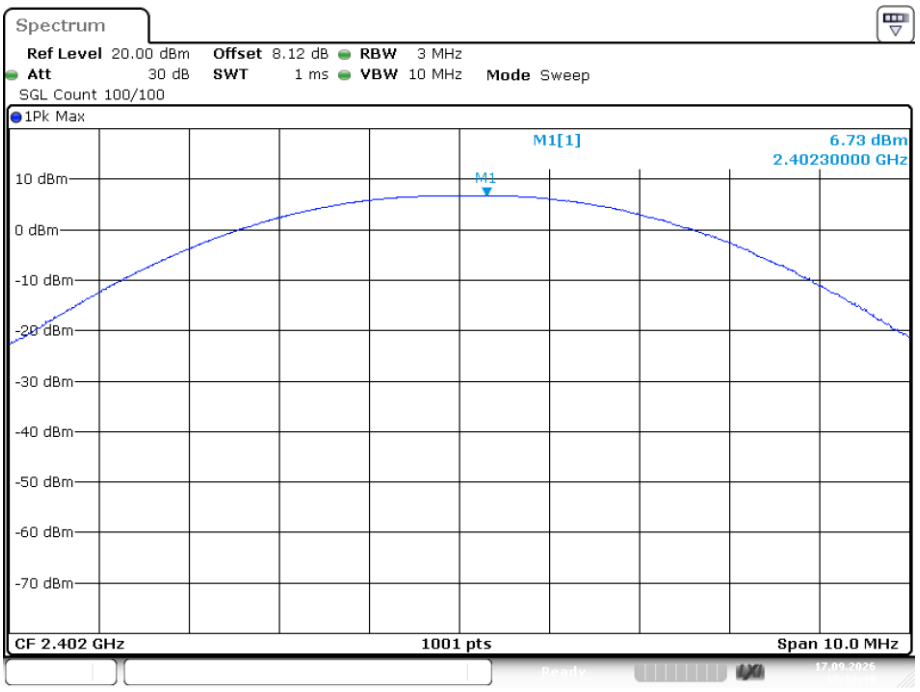
Duty Cycle NVNT BLE 2M 2402MHz Ant1



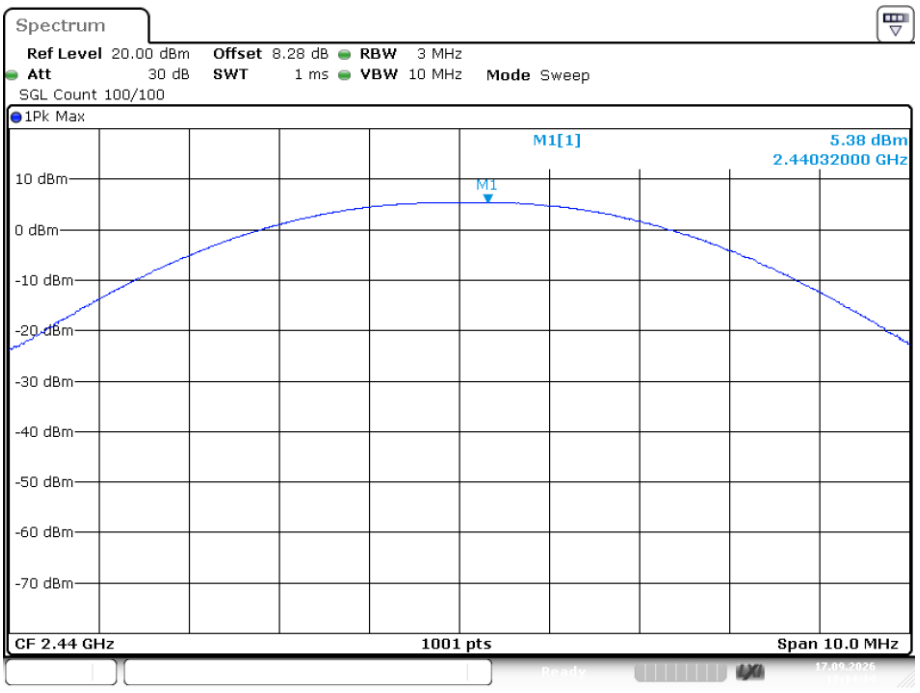
Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	BLE 1M	2402	Ant1	6.731	30	Pass
NVNT	BLE 1M	2440	Ant1	5.382	30	Pass
NVNT	BLE 1M	2480	Ant1	6.012	30	Pass
NVNT	BLE 2M	2402	Ant1	6.758	30	Pass
NVNT	BLE 2M	2440	Ant1	6.313	30	Pass
NVNT	BLE 2M	2480	Ant1	5.725	30	Pass

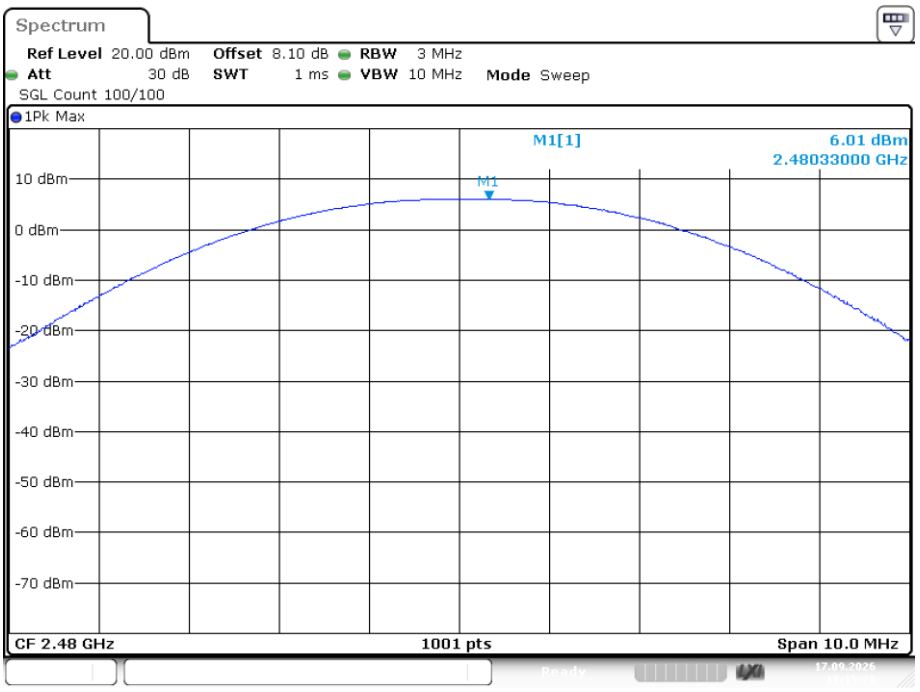
Power NVNT BLE 1M 2402MHz Ant1



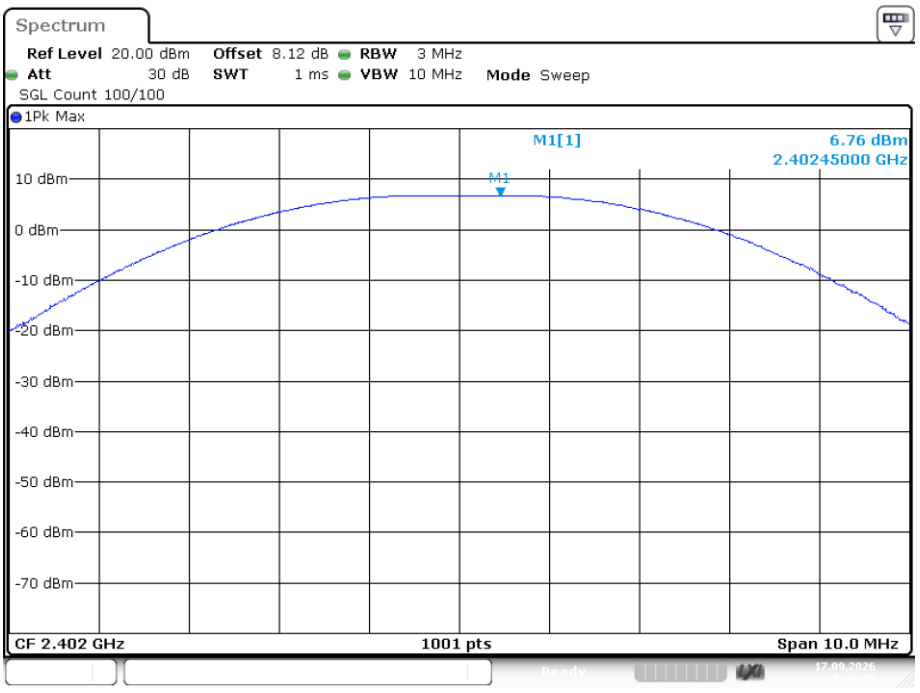
Power NVNT BLE 1M 2440MHz Ant1



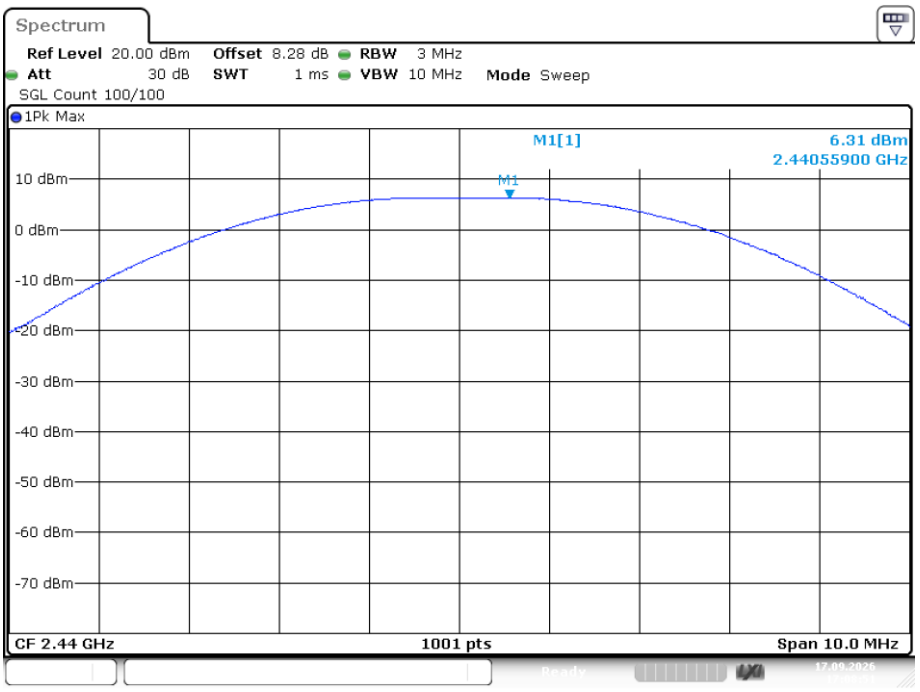
Power NVNT BLE 1M 2480MHz Ant1



Power NVNT BLE 2M 2402MHz Ant1

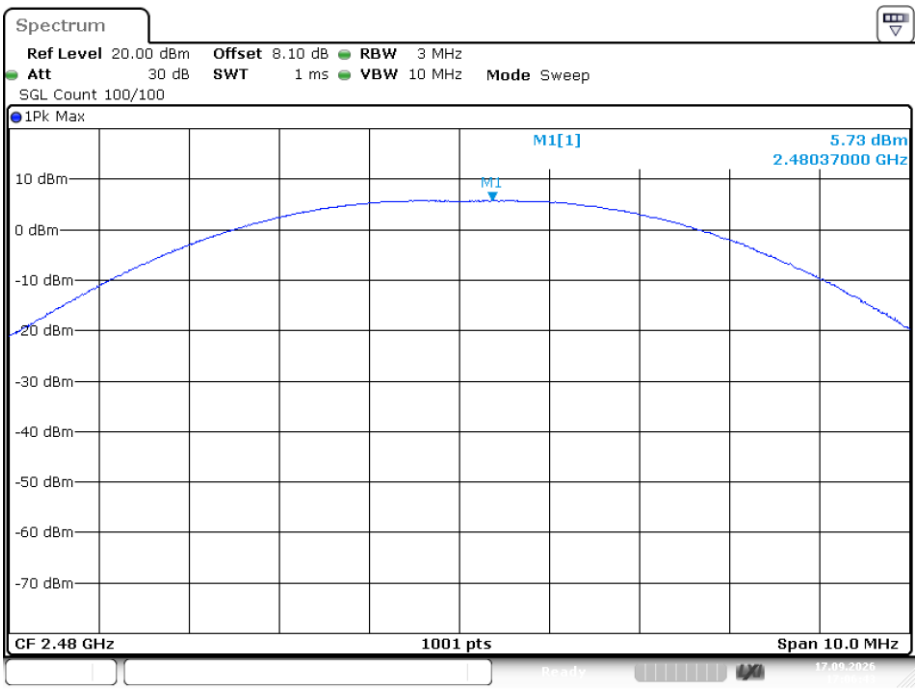


Power NVNT BLE 2M 2440MHz Ant1



Date: 17.SEP.2026 17:08:51

Power NVNT BLE 2M 2480MHz Ant1



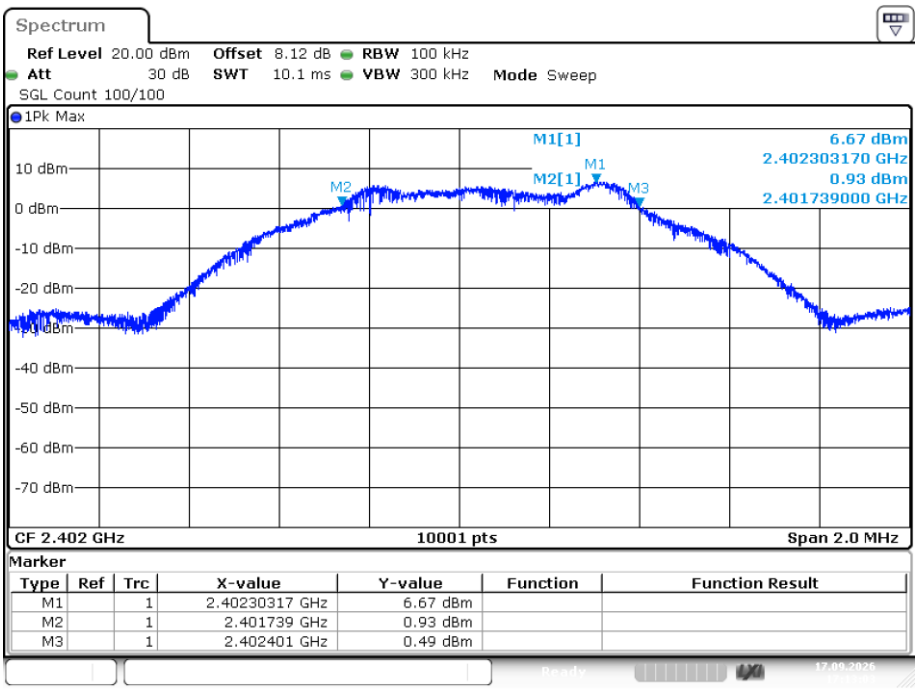
Date: 17.SEP.2026 17:06:43

-6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	BLE 1M	2402	Ant1	0.662	0.5	Pass
NVNT	BLE 1M	2440	Ant1	0.667	0.5	Pass
NVNT	BLE 1M	2480	Ant1	0.679	0.5	Pass
NVNT	BLE 2M	2402	Ant1	1.142	0.5	Pass
NVNT	BLE 2M	2440	Ant1	1.134	0.5	Pass

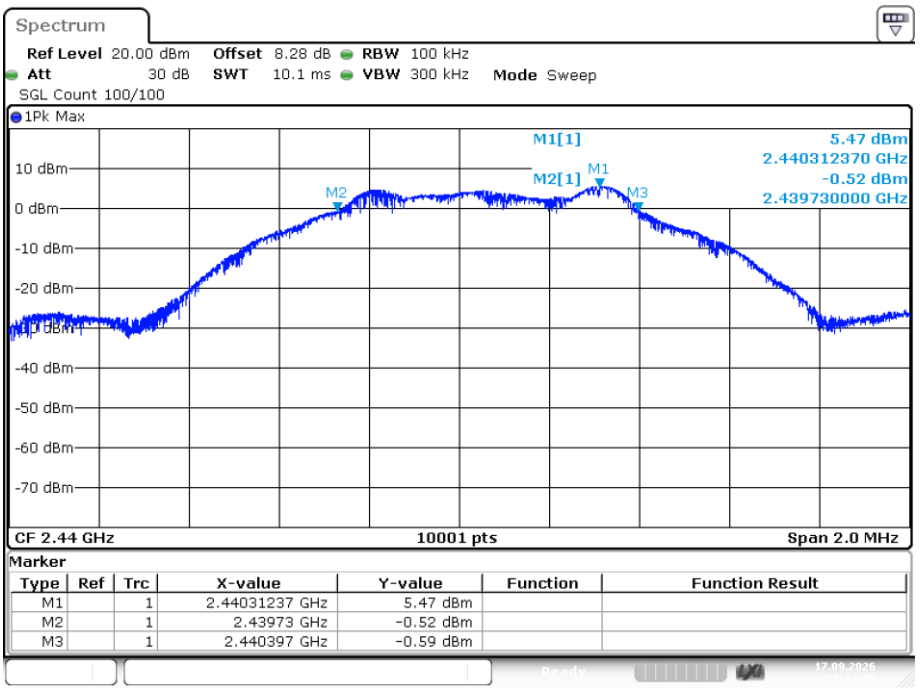
NVNT	BLE 2M	2480	Ant1	1.152	0.5	Pass

-6dB Bandwidth NVNT BLE 1M 2402MHz Ant1



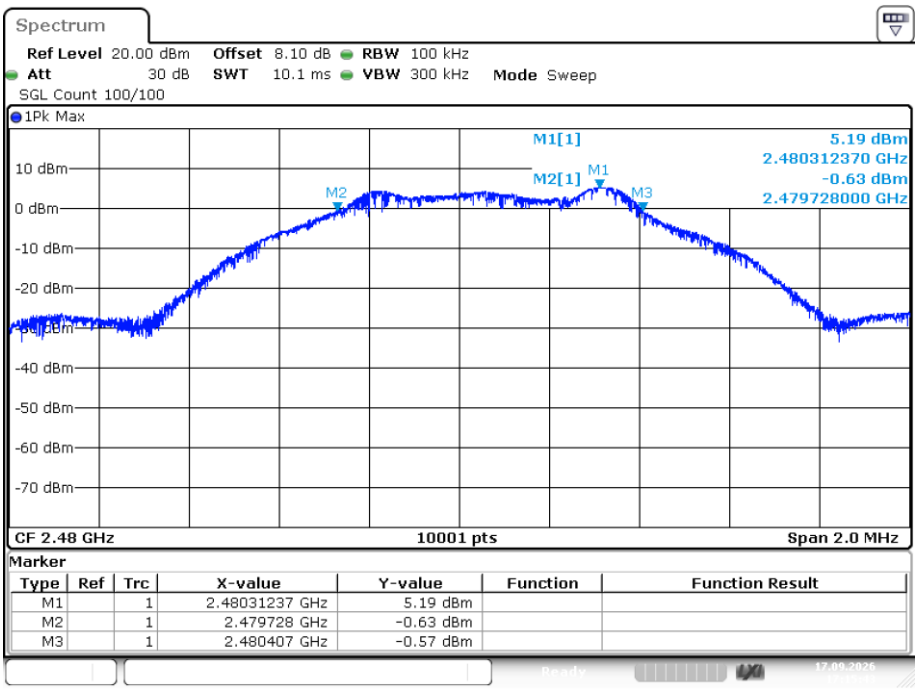
Date: 17.SEP.2026 17:13:04

-6dB Bandwidth NVNT BLE 1M 2440MHz Ant1

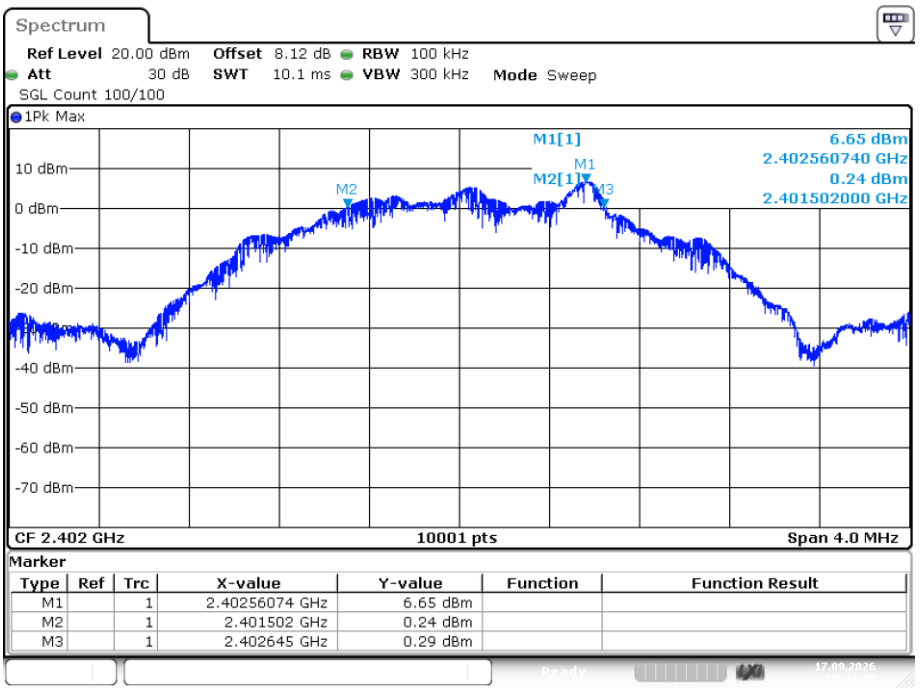


Date: 17.SEP.2026 17:14:28

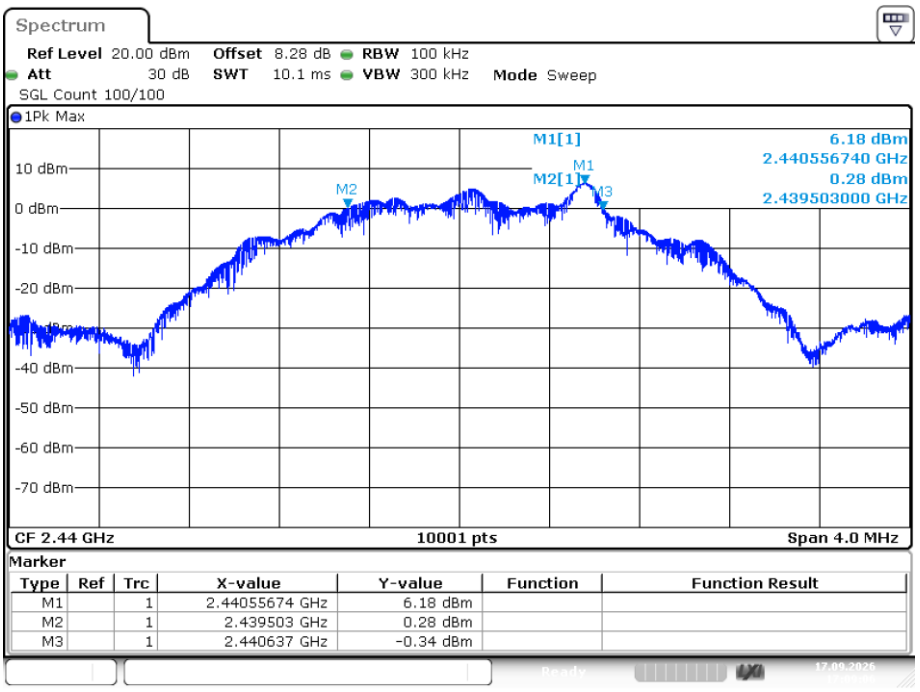
-6dB Bandwidth NVNT BLE 1M 2480MHz Ant1



-6dB Bandwidth NVNT BLE 2M 2402MHz Ant1

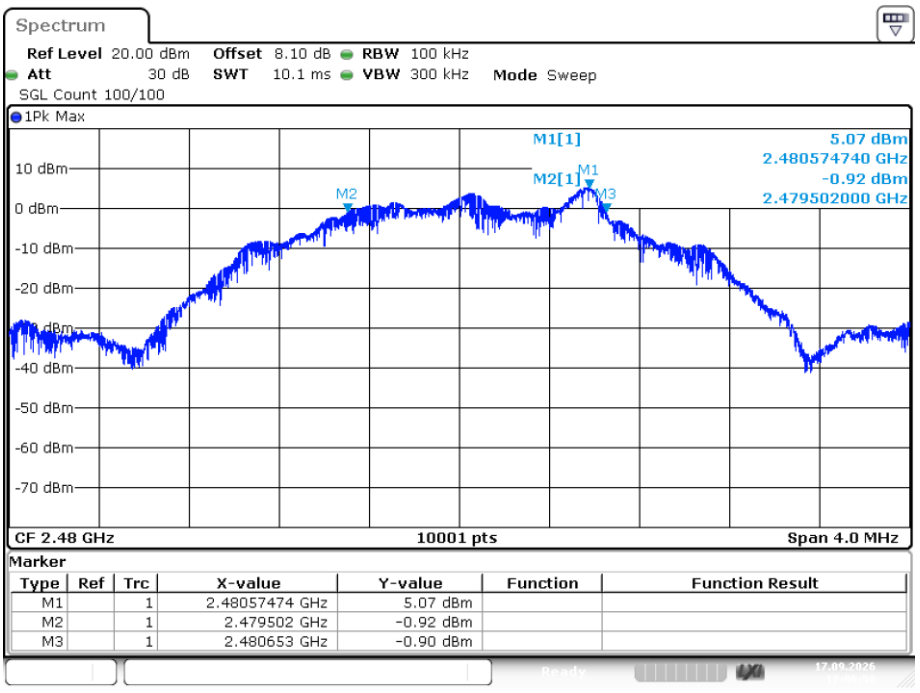


-6dB Bandwidth NVNT BLE 2M 2440MHz Ant1



Date: 17.SEP.2026 17:09:07

-6dB Bandwidth NVNT BLE 2M 2480MHz Ant1



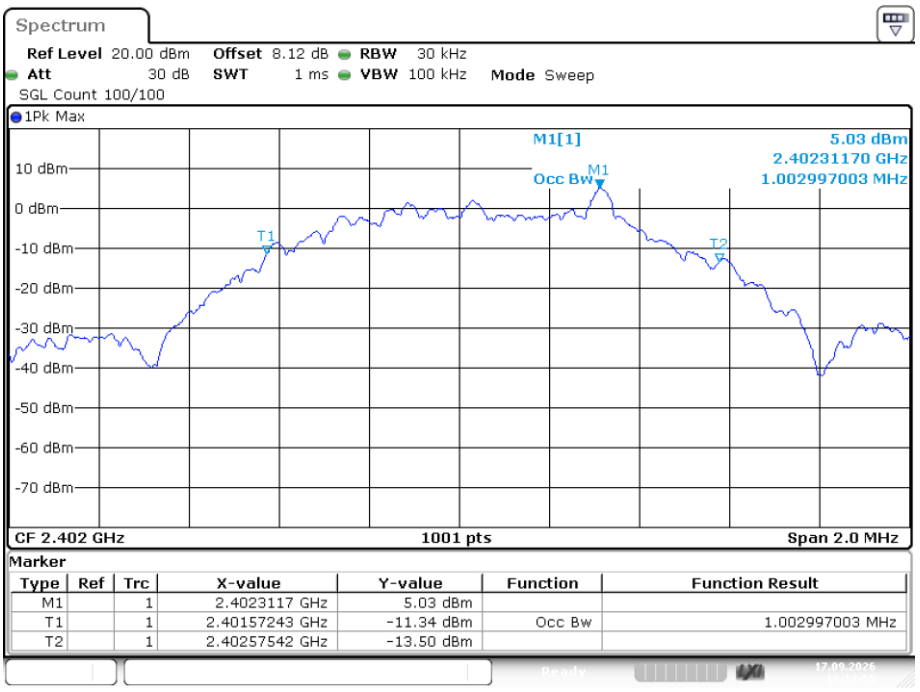
Date: 17.SEP.2026 17:06:58

Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	BLE 1M	2402	Ant1	1.003
NVNT	BLE 1M	2440	Ant1	0.999
NVNT	BLE 1M	2480	Ant1	1.007
NVNT	BLE 2M	2402	Ant1	1.958
NVNT	BLE 2M	2440	Ant1	1.97

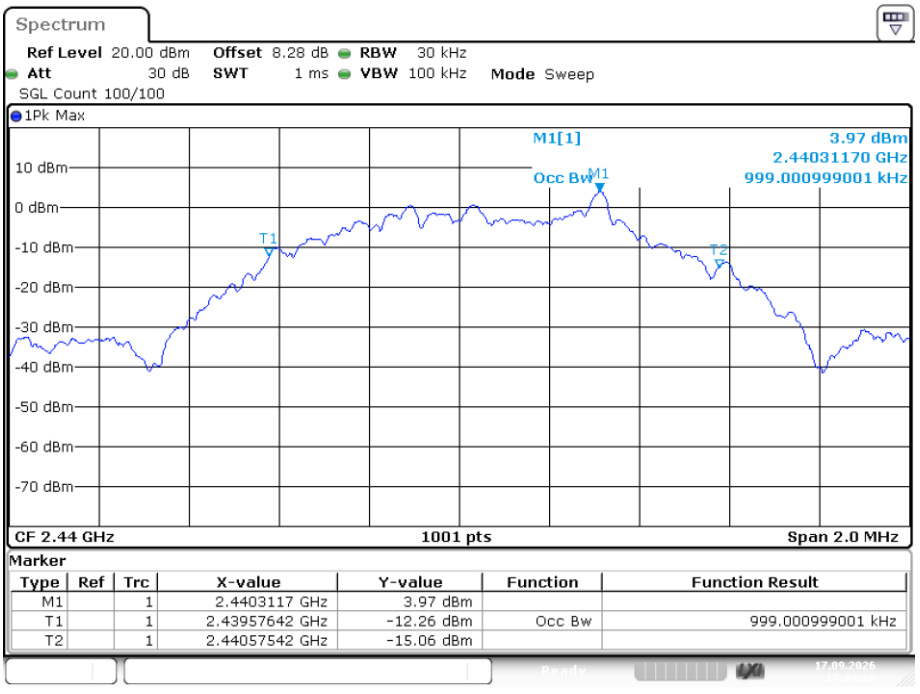
NVNT	BLE 2M	2480	Ant1	2.01

OBW NVNT BLE 1M 2402MHz Ant1



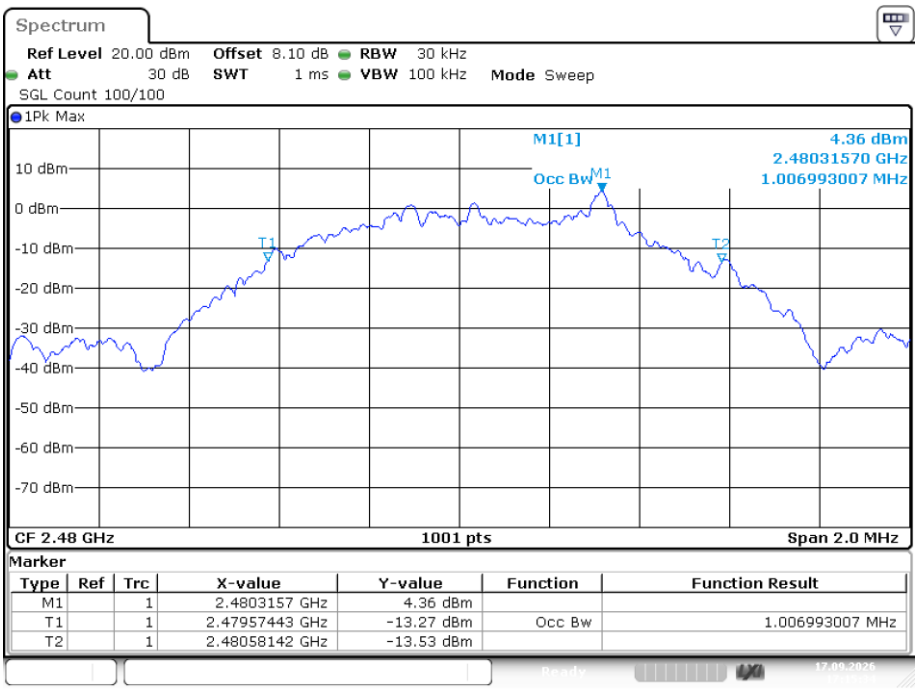
Date: 17.SEP.2026 17:12:55

OBW NVNT BLE 1M 2440MHz Ant1

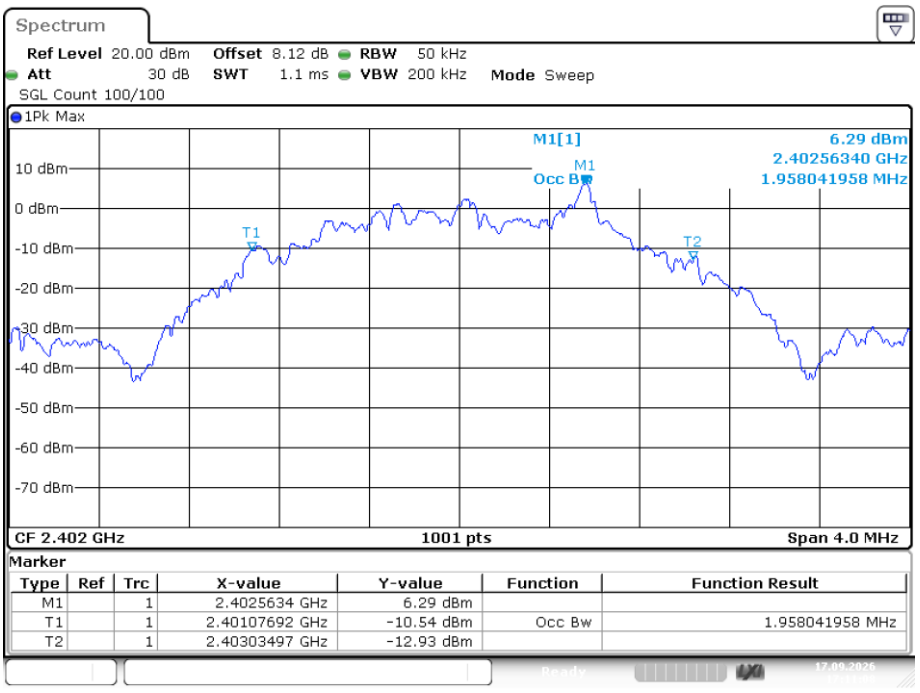


Date: 17.SEP.2026 17:14:20

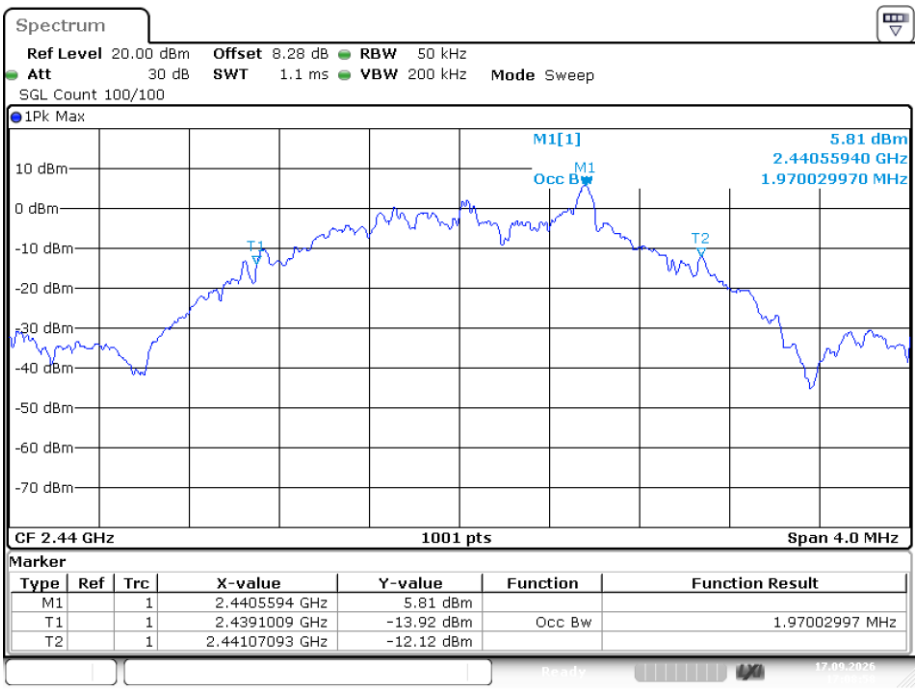
OBW NVNT BLE 1M 2480MHz Ant1



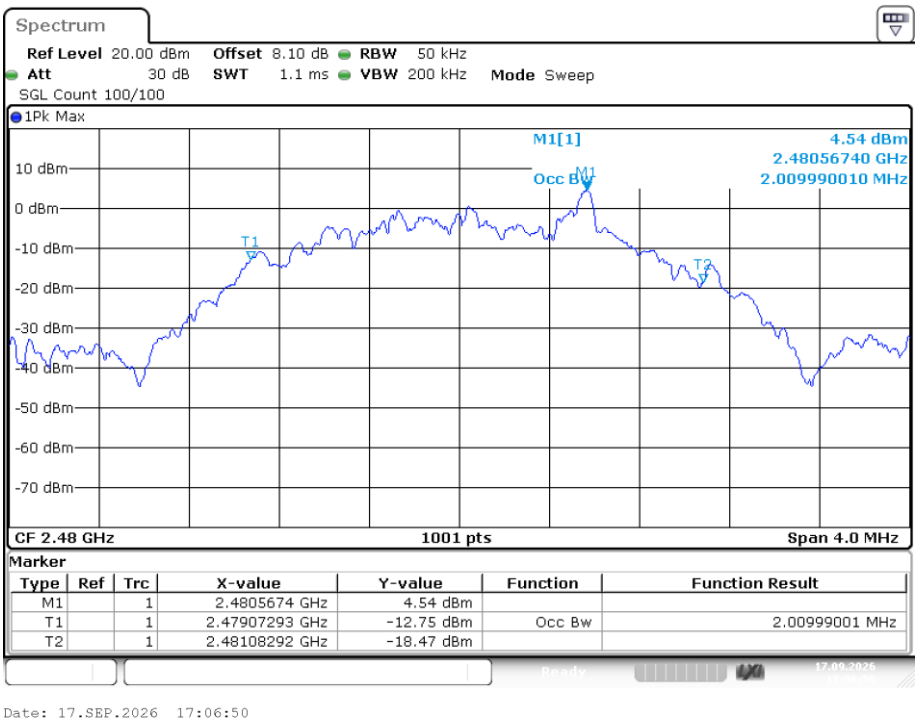
OBW NVNT BLE 2M 2402MHz Ant1



OBW NVNT BLE 2M 2440MHz Ant1



OBW NVNT BLE 2M 2480MHz Ant1

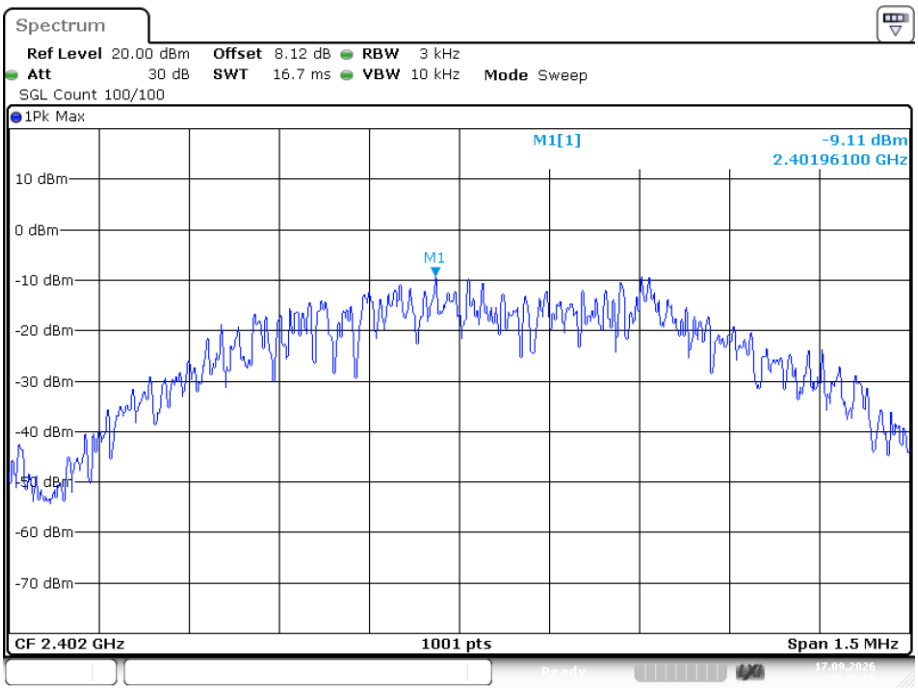


Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Conduct PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE 1M	2402	Ant1	-9.107	8	Pass
NVNT	BLE 1M	2440	Ant1	-9.969	8	Pass
NVNT	BLE 1M	2480	Ant1	-9.605	8	Pass
NVNT	BLE 2M	2402	Ant1	-10.802	8	Pass
NVNT	BLE 2M	2440	Ant1	-10.643	8	Pass

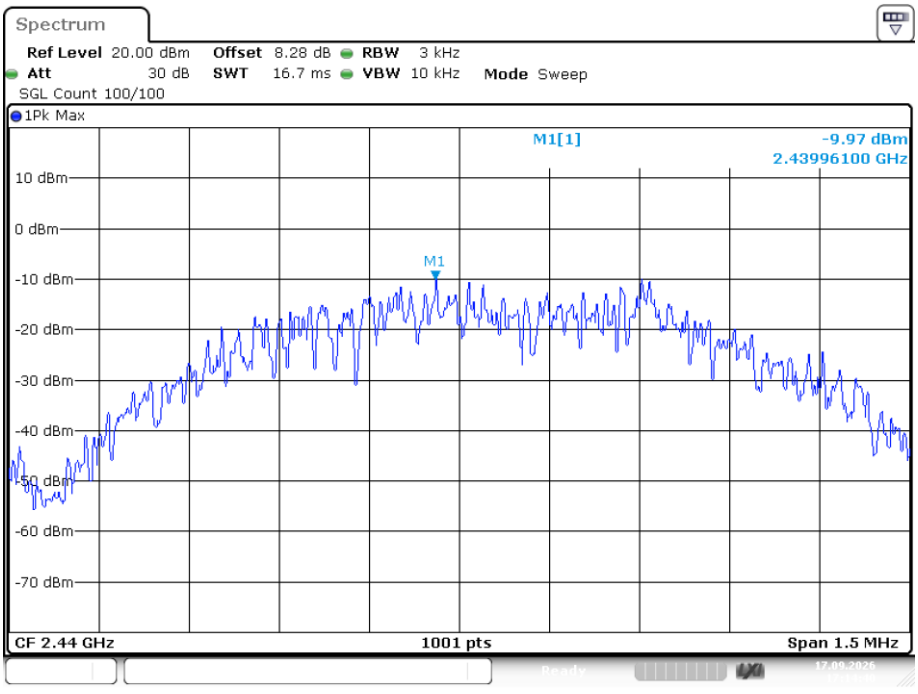
NVNT	BLE 2M	2480	Ant1	-12.165	8	Pass

PSD NVNT BLE 1M 2402MHz Ant1



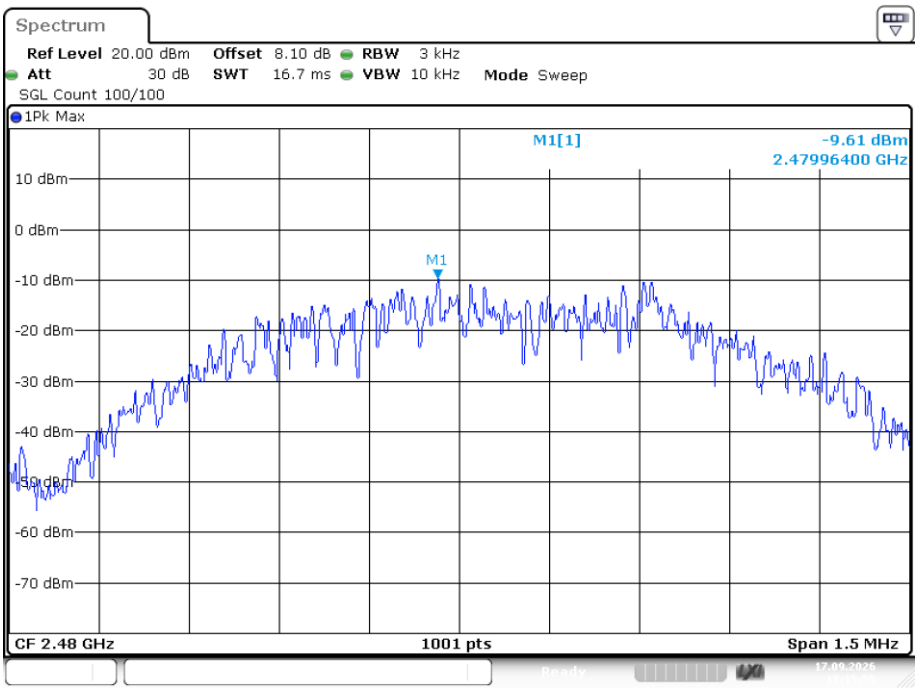
Date: 17.SEP.2026 17:13:15

PSD NVNT BLE 1M 2440MHz Ant1

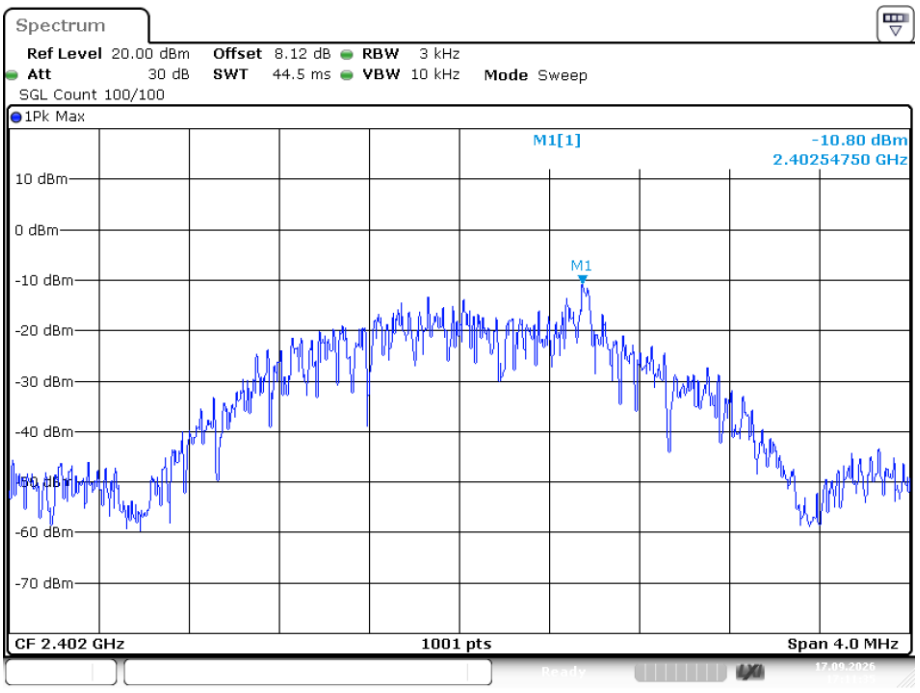


Date: 17.SEP.2026 17:14:40

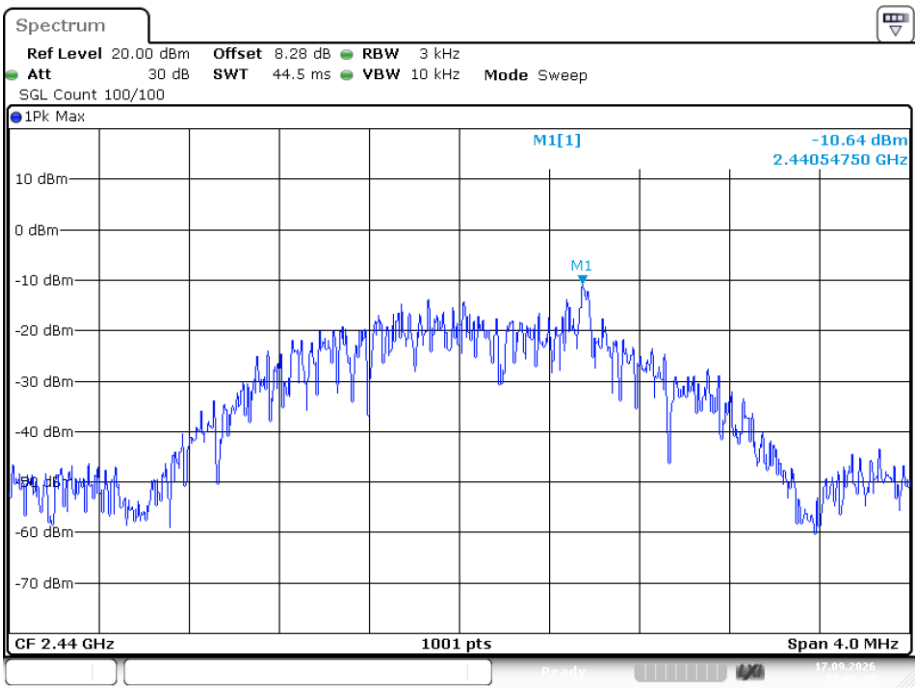
PSD NVNT BLE 1M 2480MHz Ant1



PSD NVNT BLE 2M 2402MHz Ant1

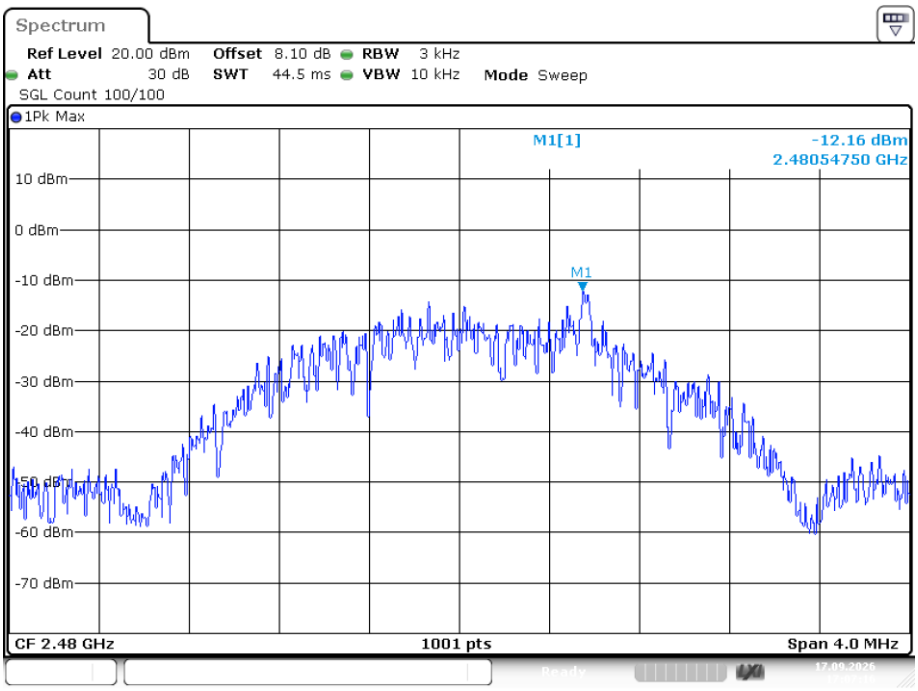


PSD NVNT BLE 2M 2440MHz Ant1



Date: 17.SEP.2026 17:09:24

PSD NVNT BLE 2M 2480MHz Ant1

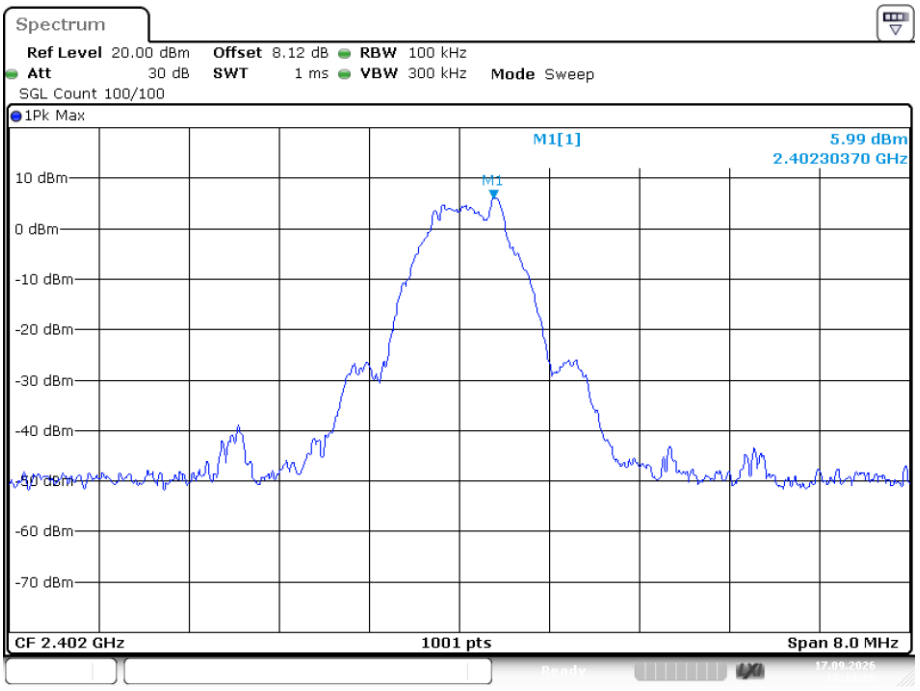


Date: 17.SEP.2026 17:07:16

Band Edge

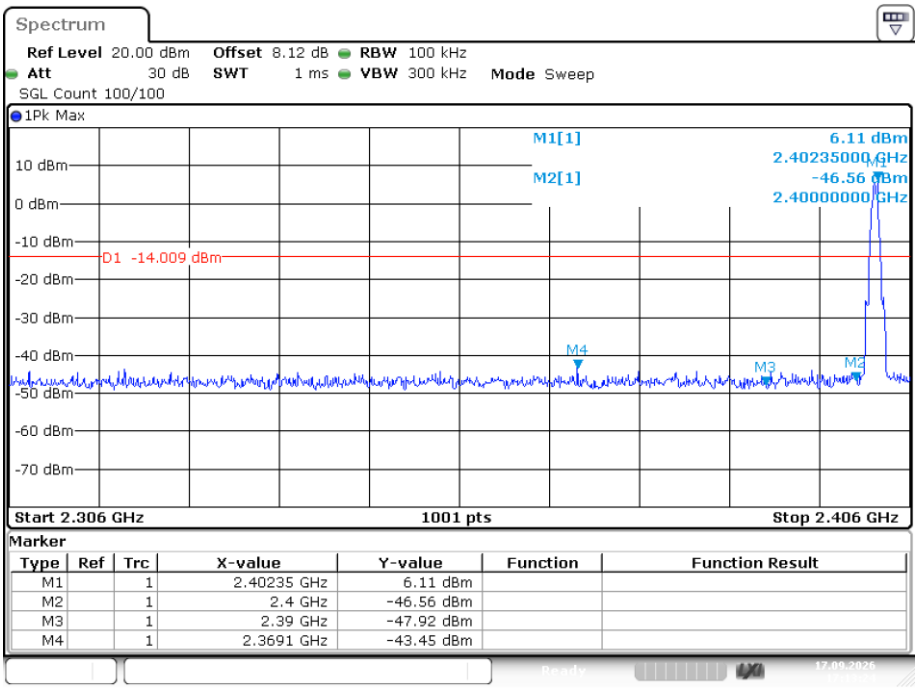
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE 1M	2402	Ant1	-49.43	-20	Pass
NVNT	BLE 1M	2480	Ant1	-48.66	-20	Pass
NVNT	BLE 2M	2402	Ant1	-50.04	-20	Pass
NVNT	BLE 2M	2480	Ant1	-46.98	-20	Pass

Band Edge NVNT BLE 1M 2402MHz Ant1 Ref



Date: 17.SEP.2026 17:13:20

Band Edge NVNT BLE 1M 2402MHz Ant1 Emission

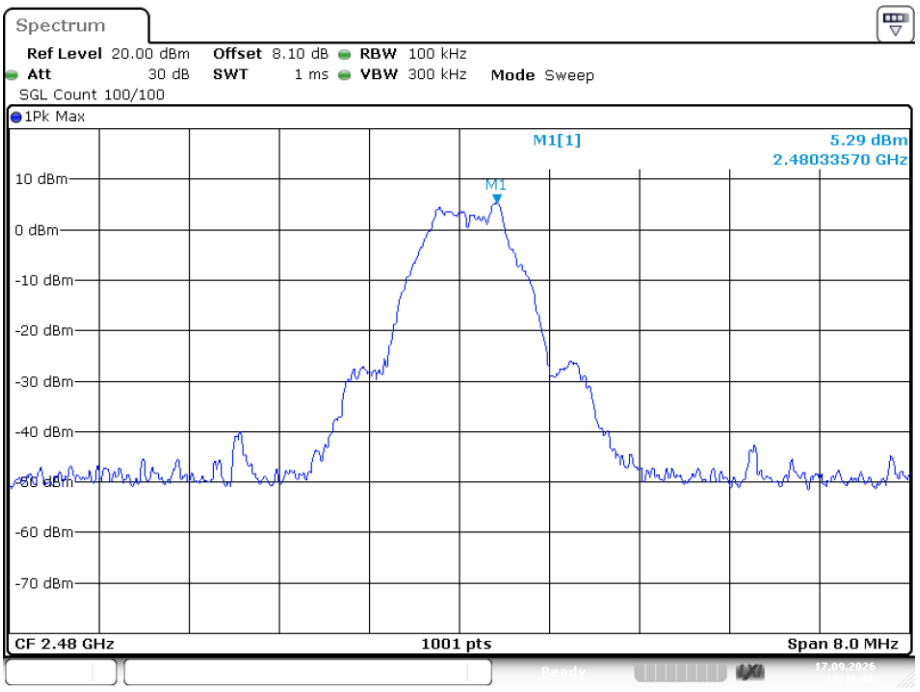


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.40235 GHz	6.11 dBm		
M2		1	2.4 GHz	-46.56 dBm		
M3		1	2.39 GHz	-47.92 dBm		
M4		1	2.3691 GHz	-43.45 dBm		

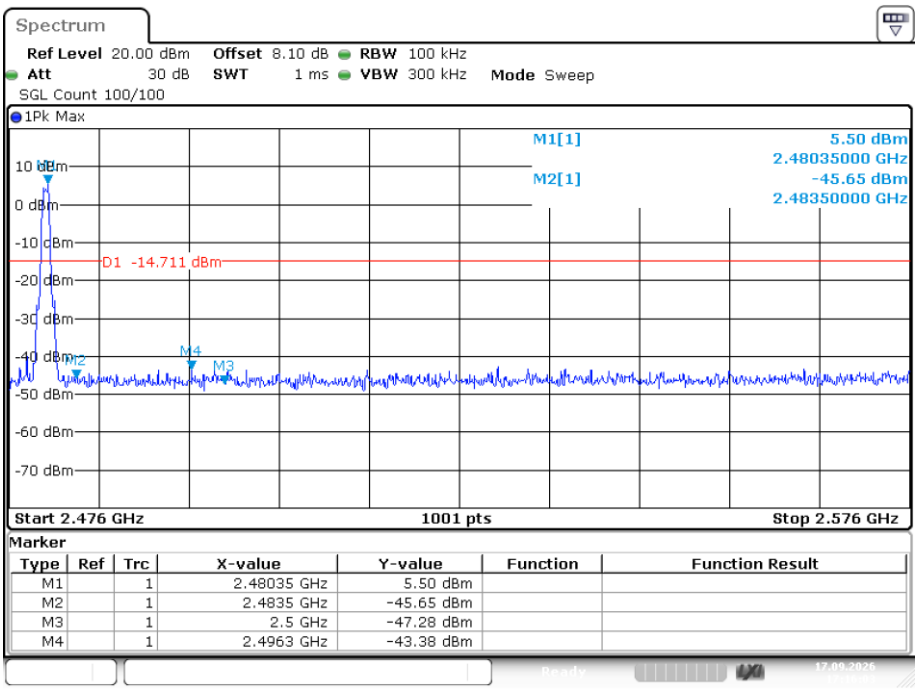
Date: 17.SEP.2026 17:13:24

Band Edge NVNT BLE 1M 2480MHz Ant1 Ref



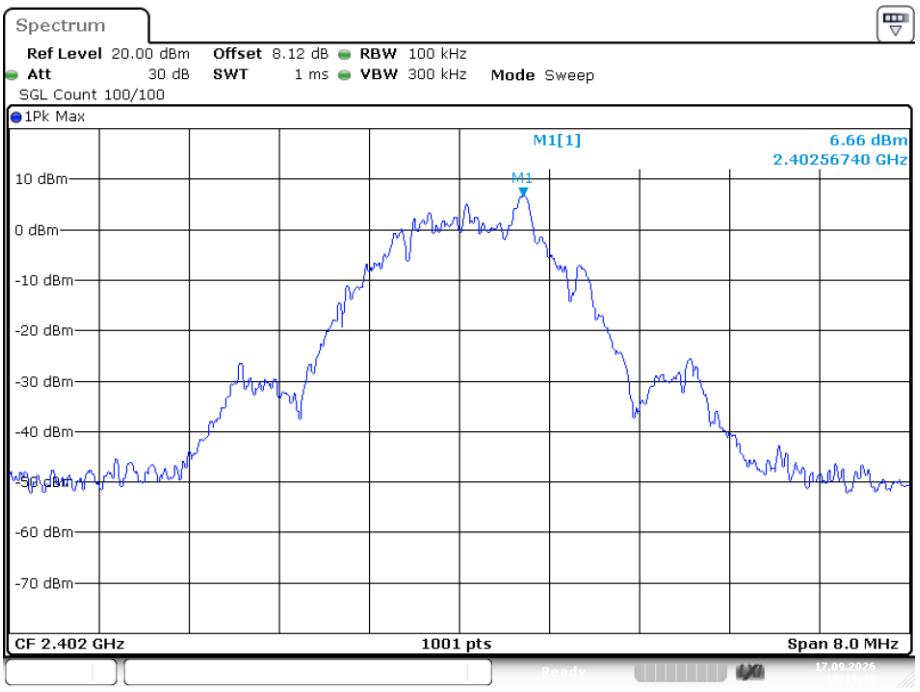
Date: 17.SEP.2026 17:15:59

Band Edge NVNT BLE 1M 2480MHz Ant1 Emission



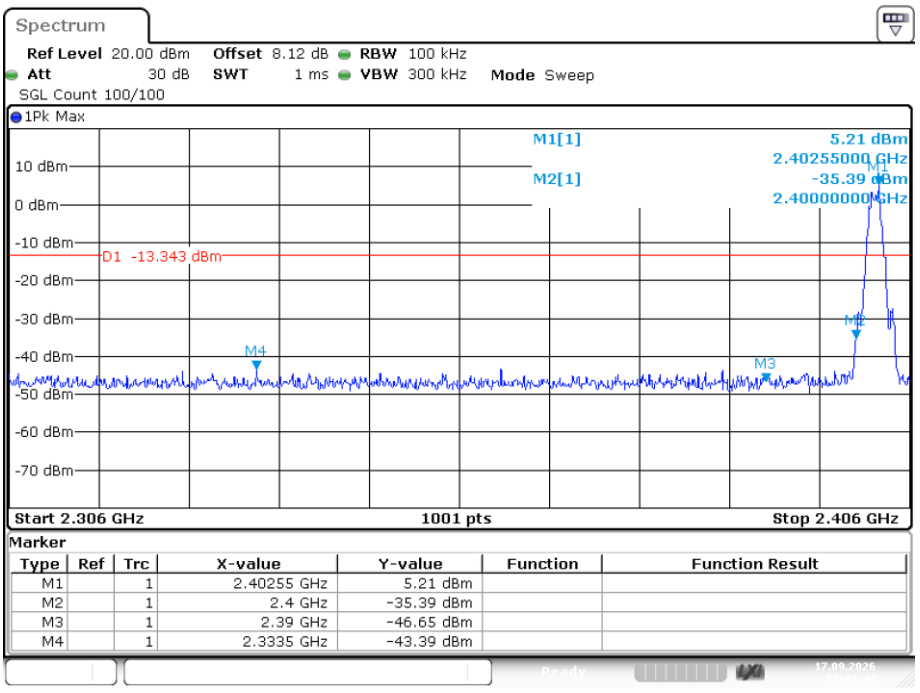
Date: 17.SEP.2026 17:16:03

Band Edge NVNT BLE 2M 2402MHz Ant1 Ref



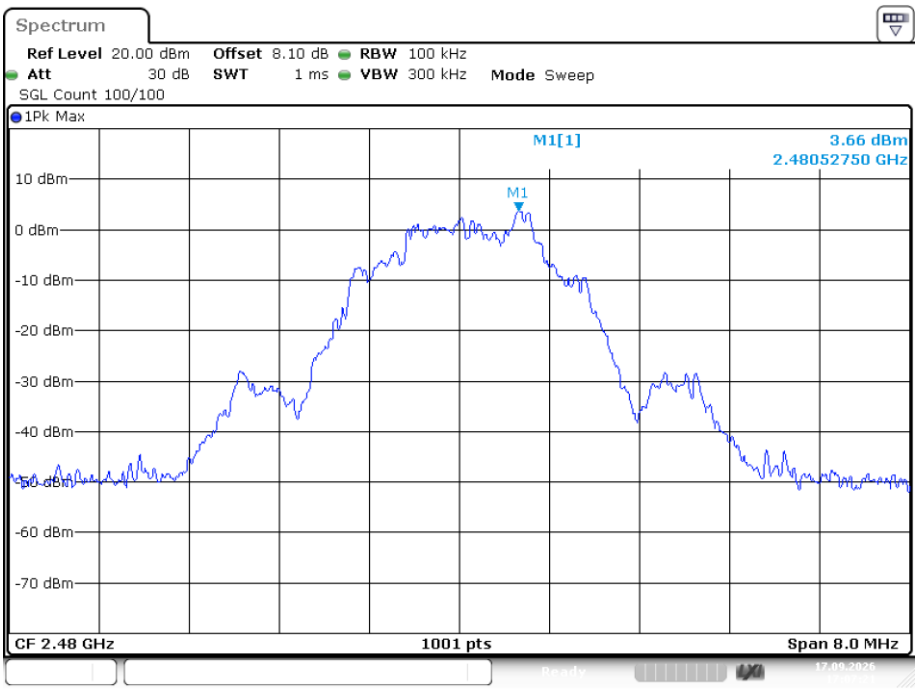
Date: 17.SEP.2026 17:11:40

Band Edge NVNT BLE 2M 2402MHz Ant1 Emission



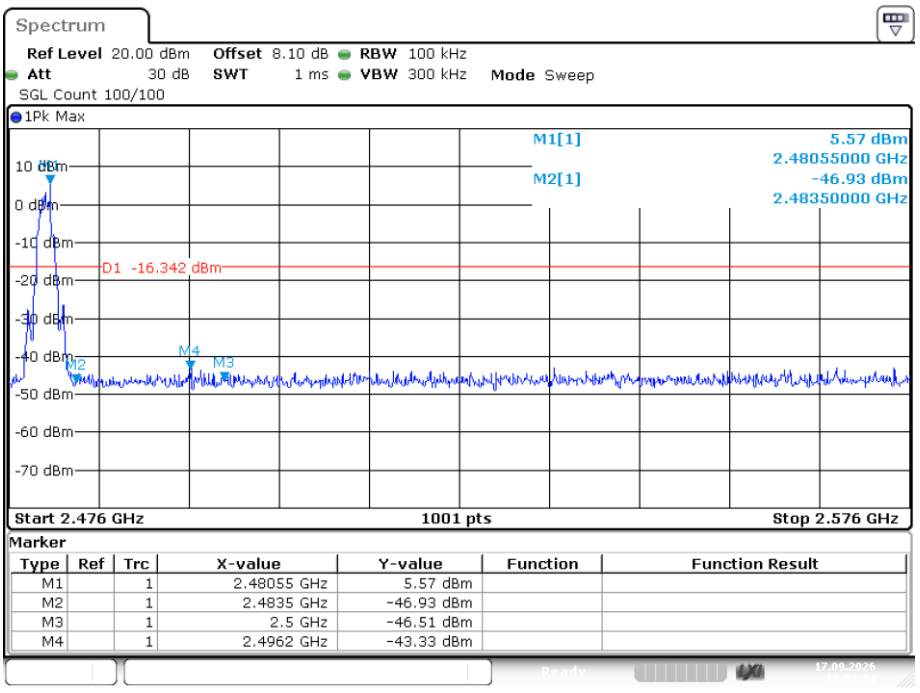
Date: 17.SEP.2026 17:11:44

Band Edge NVNT BLE 2M 2480MHz Ant1 Ref



Date: 17.SEP.2026 17:07:21

Band Edge NVNT BLE 2M 2480MHz Ant1 Emission



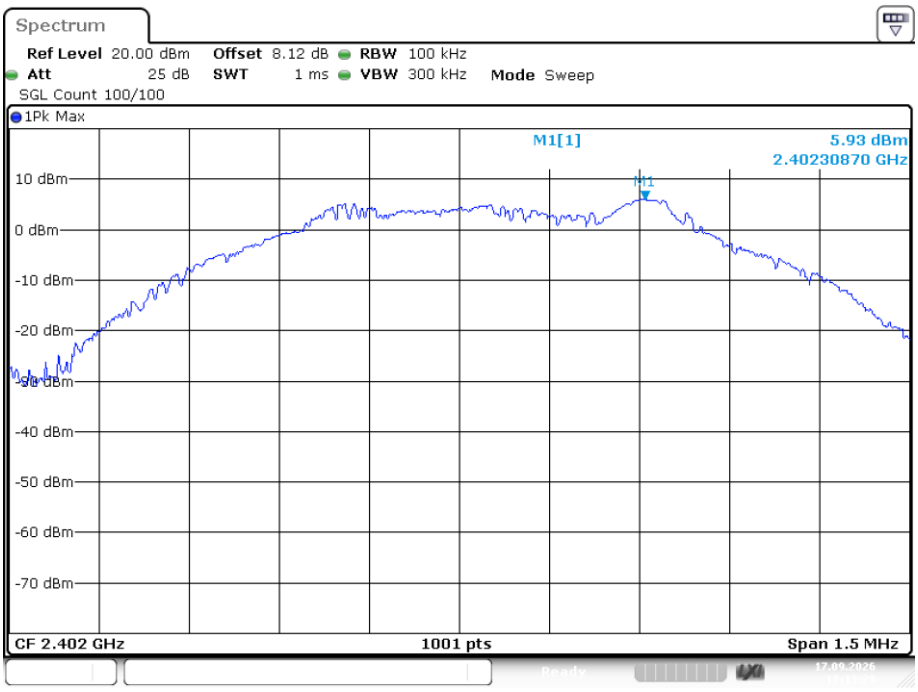
Date: 17.SEP.2026 17:07:24

Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE 1M	2402	Ant1	-42.91	-20	Pass
NVNT	BLE 1M	2440	Ant1	-43.33	-20	Pass
NVNT	BLE 1M	2480	Ant1	-43.29	-20	Pass
NVNT	BLE 2M	2402	Ant1	-41.09	-20	Pass
NVNT	BLE 2M	2440	Ant1	-40.8	-20	Pass

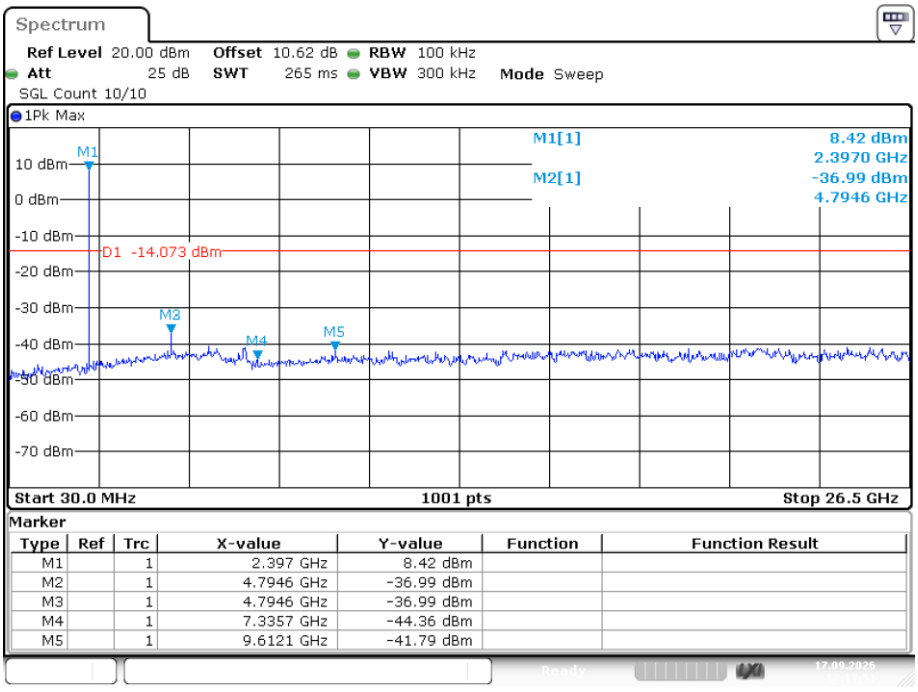
NVNT	BLE 2M	2480	Ant1	-40.59	-20	Pass

Tx. Spurious NVNT BLE 1M 2402MHz Ant1 Ref



Date: 17.SEP.2026 17:13:29

Tx. Spurious NVNT BLE 1M 2402MHz Ant1 Emission

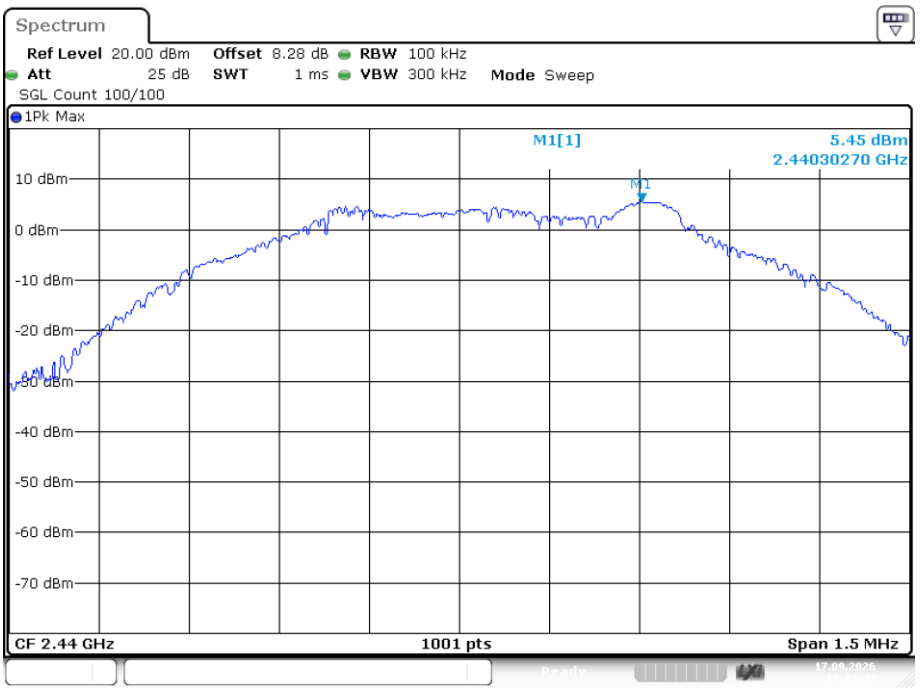


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.397 GHz	8.42 dBm		
M2		1	4.7946 GHz	-36.99 dBm		
M3		1	4.7946 GHz	-36.99 dBm		
M4		1	7.3357 GHz	-44.36 dBm		
M5		1	9.6121 GHz	-41.79 dBm		

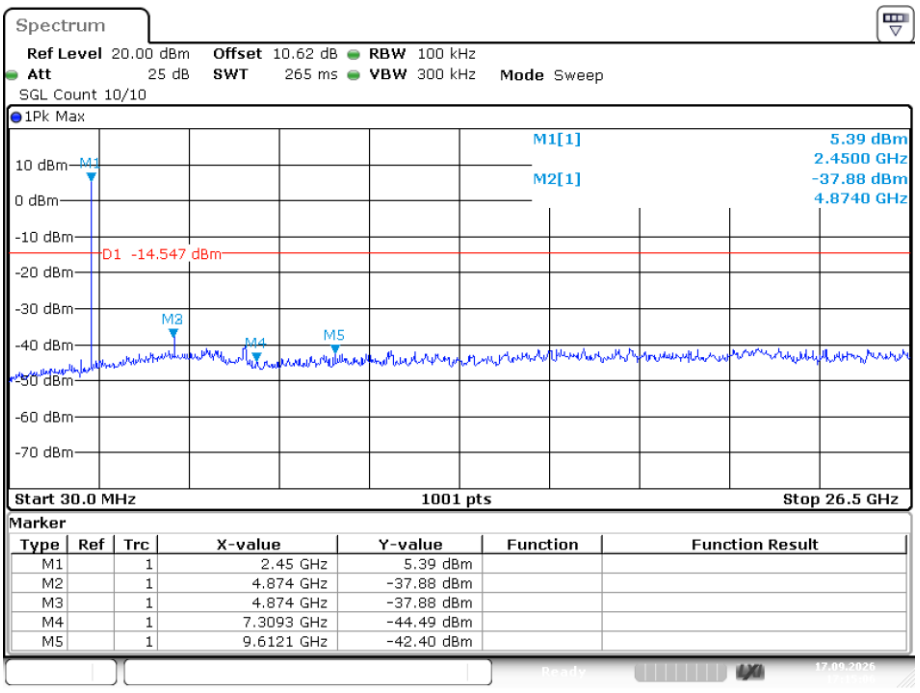
Date: 17.SEP.2026 17:13:50

Tx. Spurious NVNT BLE 1M 2440MHz Ant1 Ref



Date: 17.SEP.2026 17:14:45

Tx. Spurious NVNT BLE 1M 2440MHz Ant1 Emission

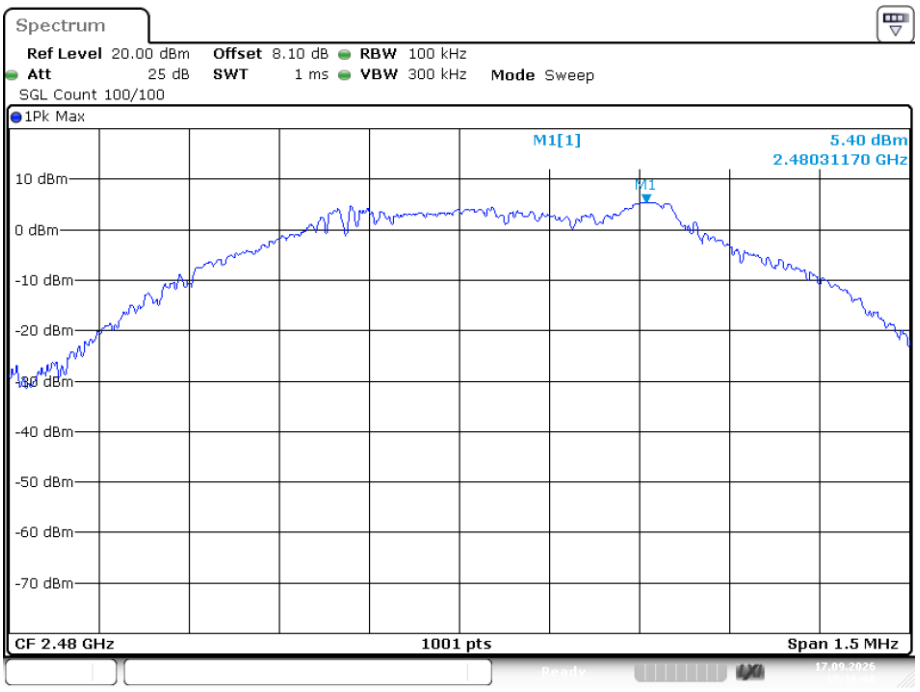


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.45 GHz	5.39 dBm		
M2		1	4.874 GHz	-37.88 dBm		
M3		1	4.874 GHz	-37.88 dBm		
M4		1	7.3093 GHz	-44.49 dBm		
M5		1	9.6121 GHz	-42.40 dBm		

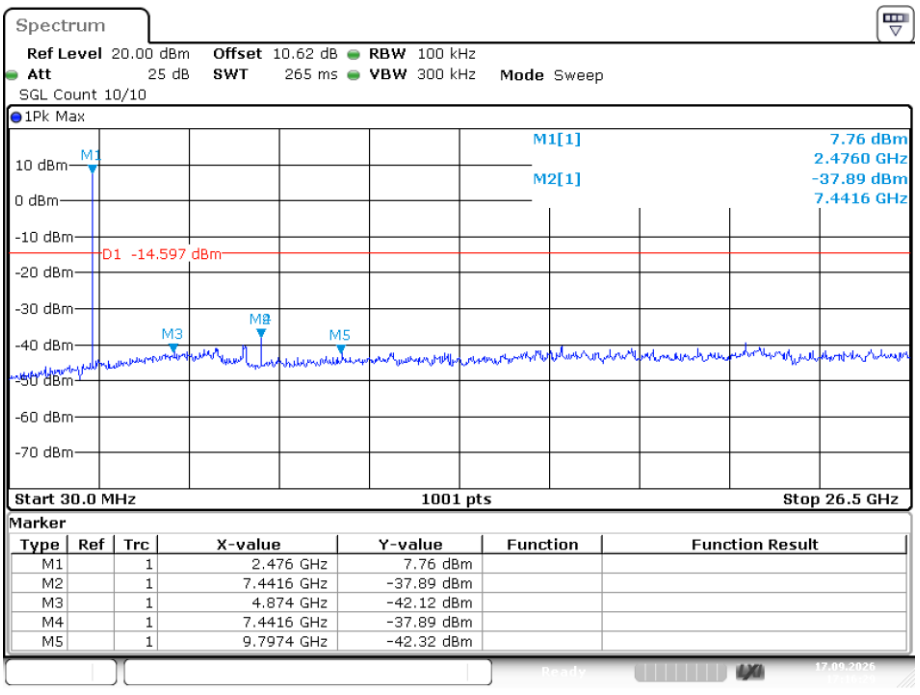
Date: 17.SEP.2026 17:15:06

Tx. Spurious NVNT BLE 1M 2480MHz Ant1 Ref



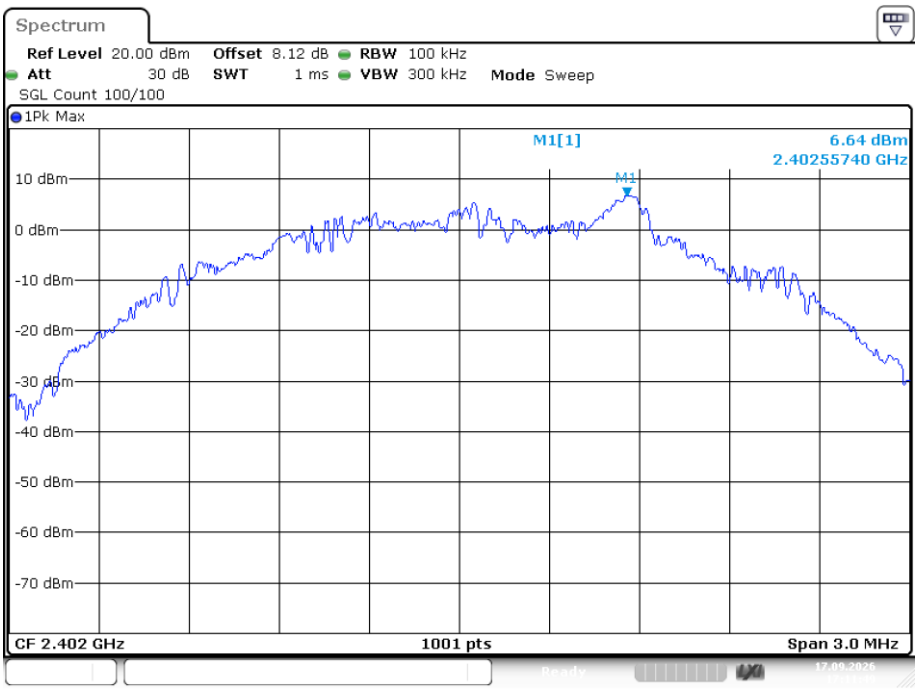
Date: 17.SEP.2026 17:16:08

Tx. Spurious NVNT BLE 1M 2480MHz Ant1 Emission



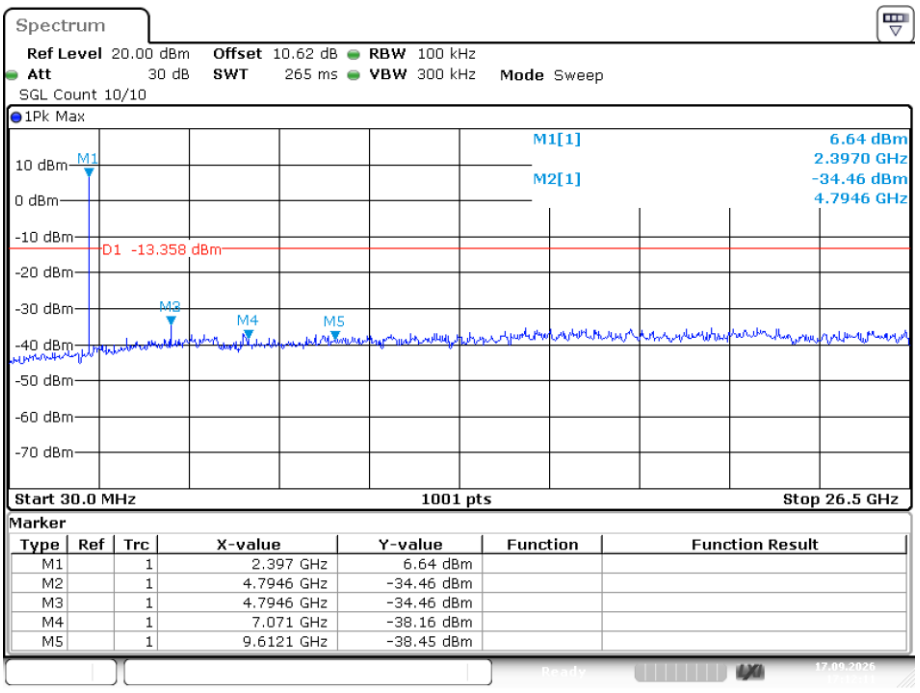
Date: 17.SEP.2026 17:16:29

Tx. Spurious NVNT BLE 2M 2402MHz Ant1 Ref



Date: 17.SEP.2026 17:11:49

Tx. Spurious NVNT BLE 2M 2402MHz Ant1 Emission

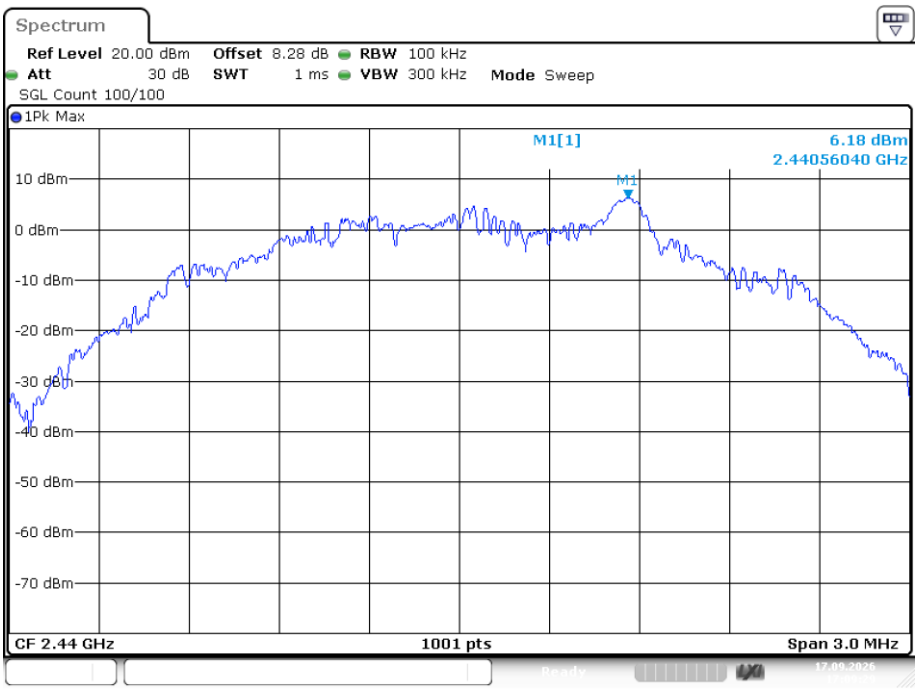


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.397 GHz	6.64 dBm		
M2		1	4.7946 GHz	-34.46 dBm		
M3		1	4.7946 GHz	-34.46 dBm		
M4		1	7.071 GHz	-38.16 dBm		
M5		1	9.6121 GHz	-38.45 dBm		

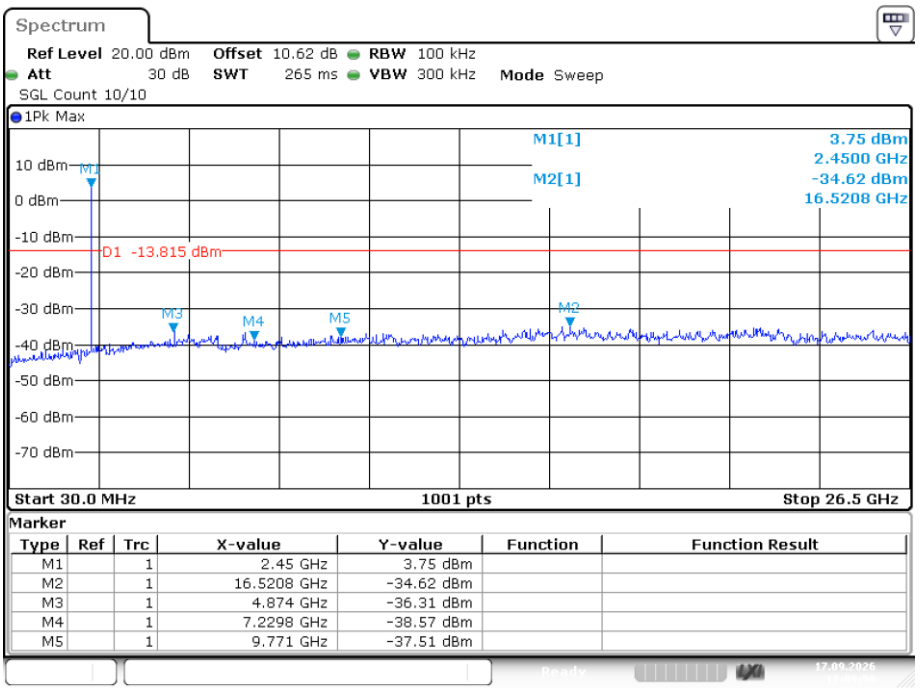
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Tx. Spurious NVNT BLE 2M 2440MHz Ant1 Ref



Date: 17.SEP.2026 17:09:29

Tx. Spurious NVNT BLE 2M 2440MHz Ant1 Emission

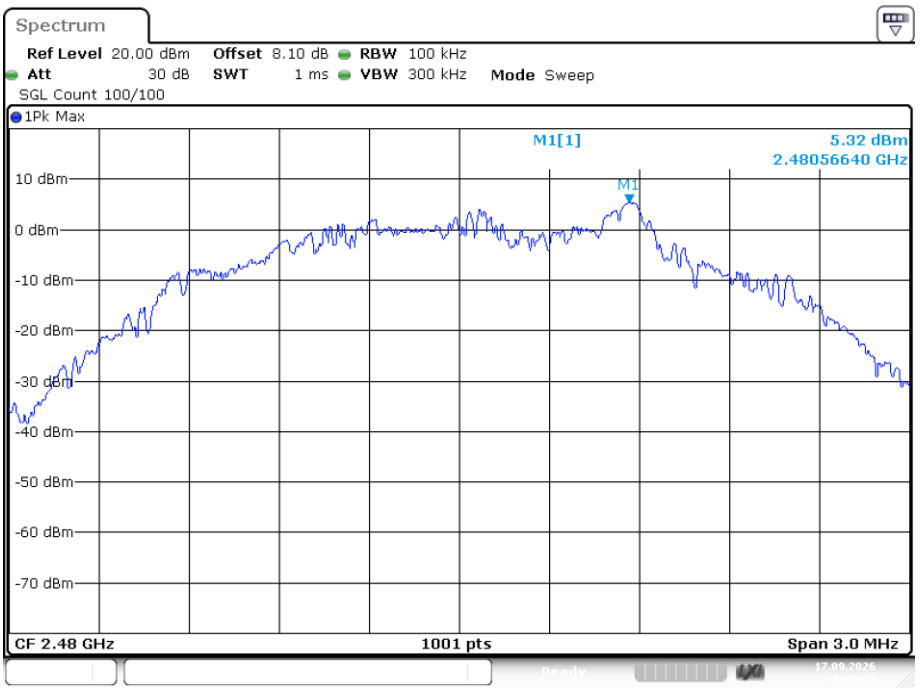


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.45 GHz	3.75 dBm		
M2		1	16.5208 GHz	-34.62 dBm		
M3		1	4.874 GHz	-36.31 dBm		
M4		1	7.2298 GHz	-38.57 dBm		
M5		1	9.771 GHz	-37.51 dBm		

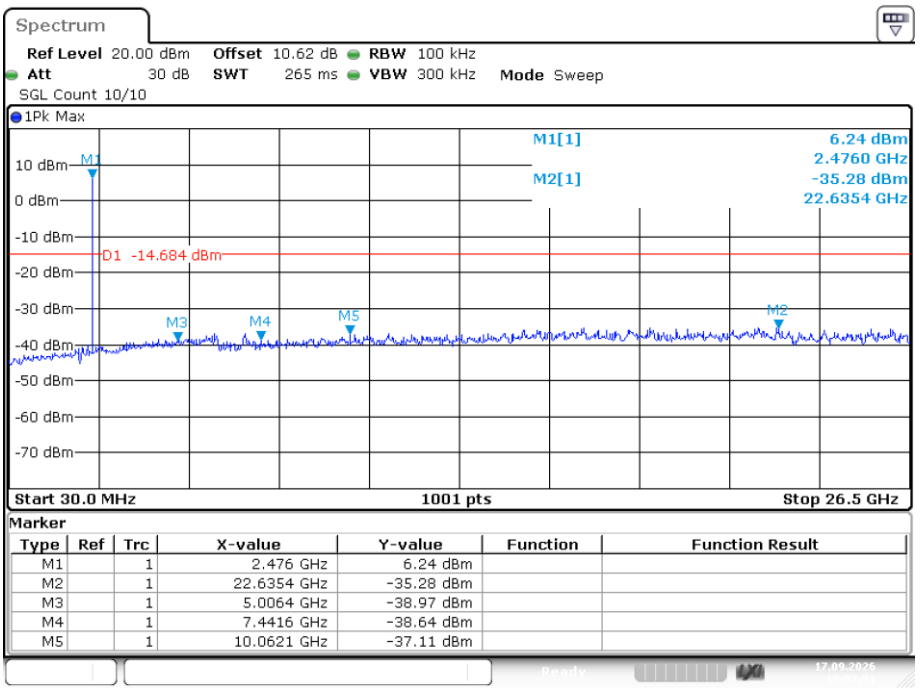
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Tx. Spurious NVNT BLE 2M 2480MHz Ant1 Ref



Date: 17.SEP.2026 17:07:30

Tx. Spurious NVNT BLE 2M 2480MHz Ant1 Emission



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.476 GHz	6.24 dBm		
M2		1	22.6354 GHz	-35.28 dBm		
M3		1	5.0064 GHz	-38.97 dBm		
M4		1	7.4416 GHz	-38.64 dBm		
M5		1	10.0621 GHz	-37.11 dBm		

Date: 17.SEP.2026 17:07:50