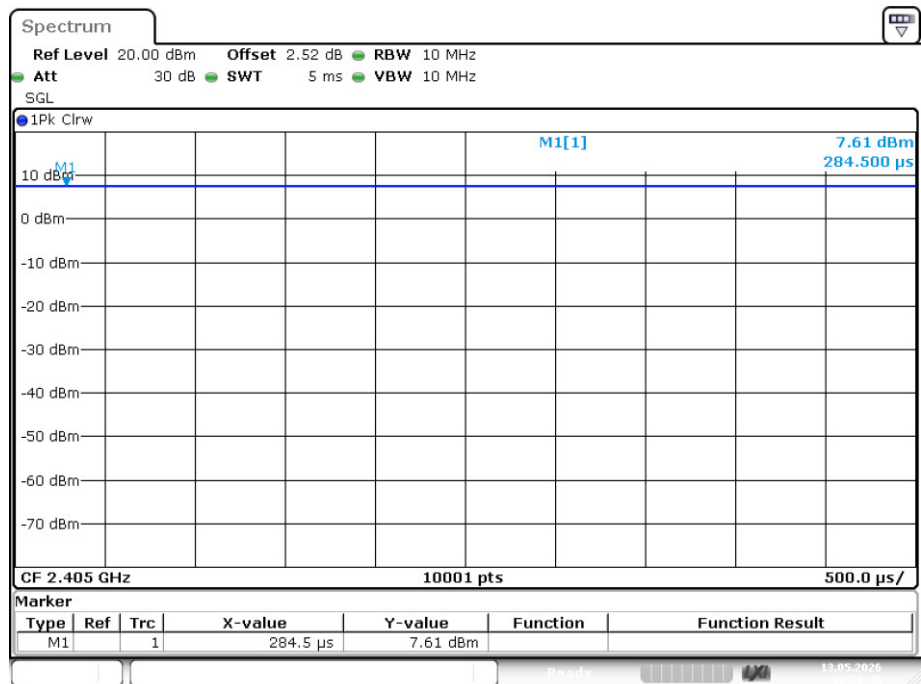
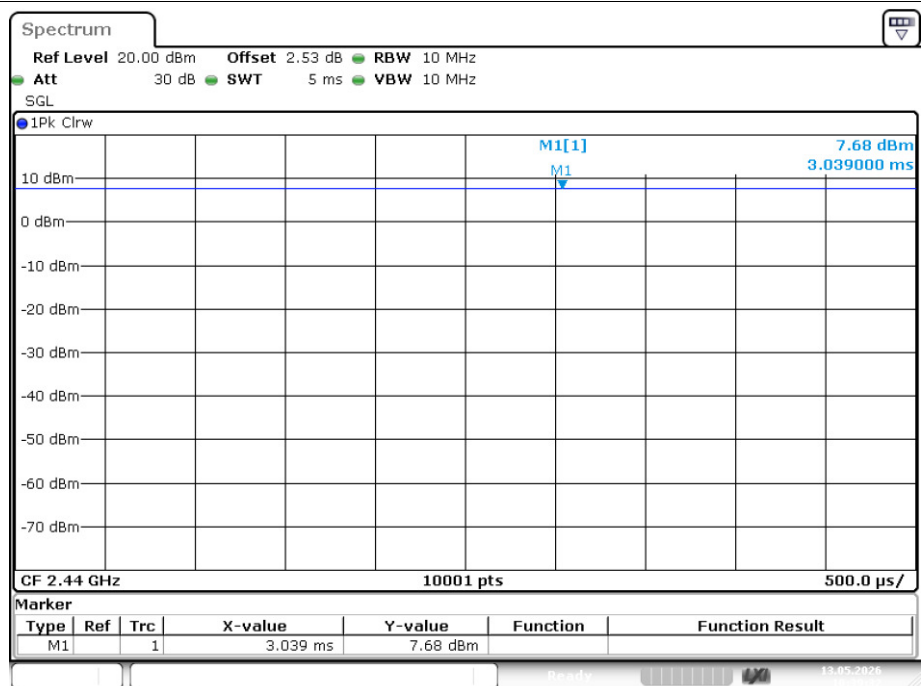

Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	Zigbee	2405	Ant1	100	0	0
NVNT	Zigbee	2440	Ant1	100	0	0
NVNT	Zigbee	2480	Ant1	100	0	0



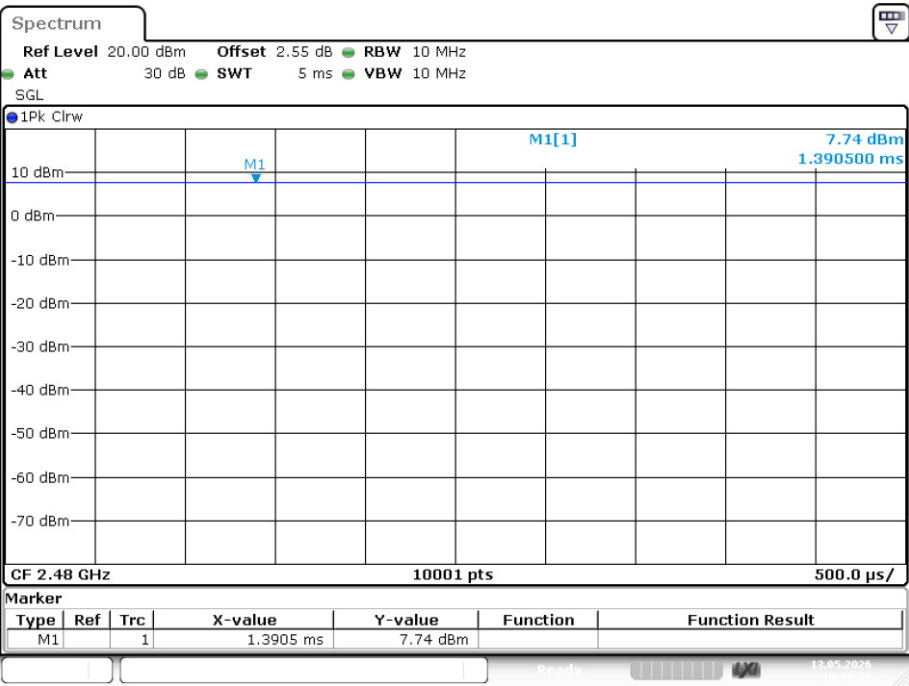
Date: 13.MAY.2026 10:36:40

Duty Cycle NVNT Zigbee 2405MHz Ant1



Date: 13.MAY.2026 10:39:31

Duty Cycle NVNT Zigbee 2440MHz Ant1

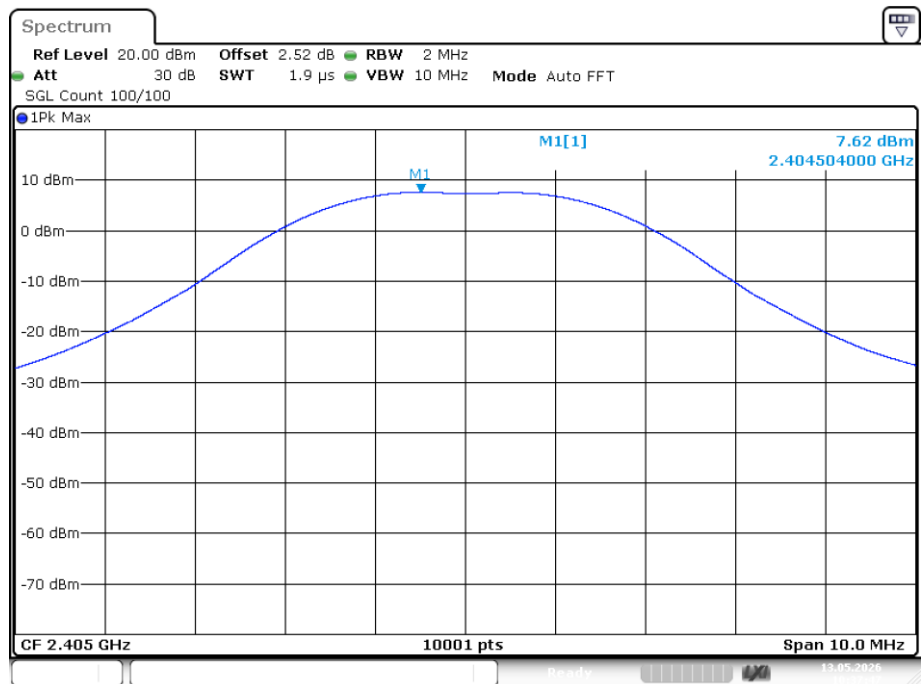


Date: 13.MAY.2026 10:41:21

Duty Cycle NVNT Zigbee 2480MHz Ant1

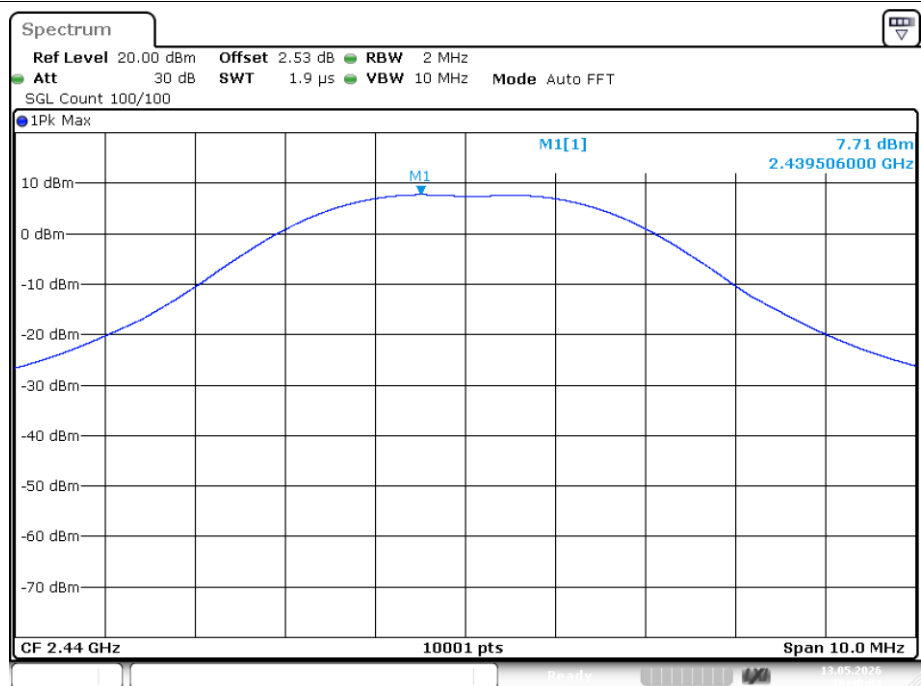
Maximum Peak Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit Conducted(dBm)	Verdict
NVNT	Zigbee	2405	Ant1	7.62	30	Pass
NVNT	Zigbee	2440	Ant1	7.71	30	Pass
NVNT	Zigbee	2480	Ant1	7.77	30	Pass



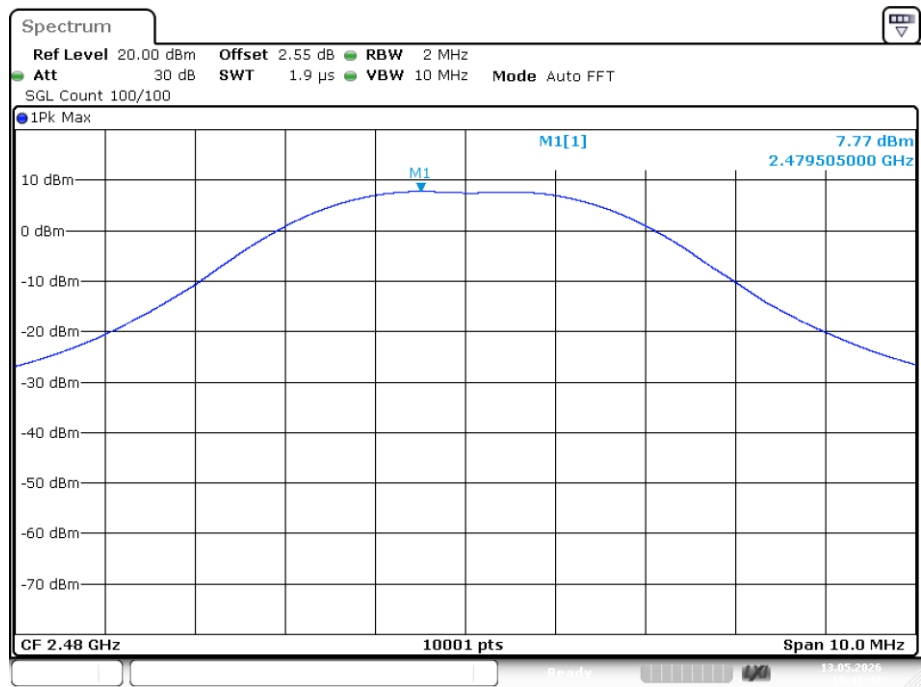
Date: 13.MAY.2026 10:37:47

Peak Power NVNT Zigbee 2405MHz Ant1



Date: 13.MAY.2026 10:40:03

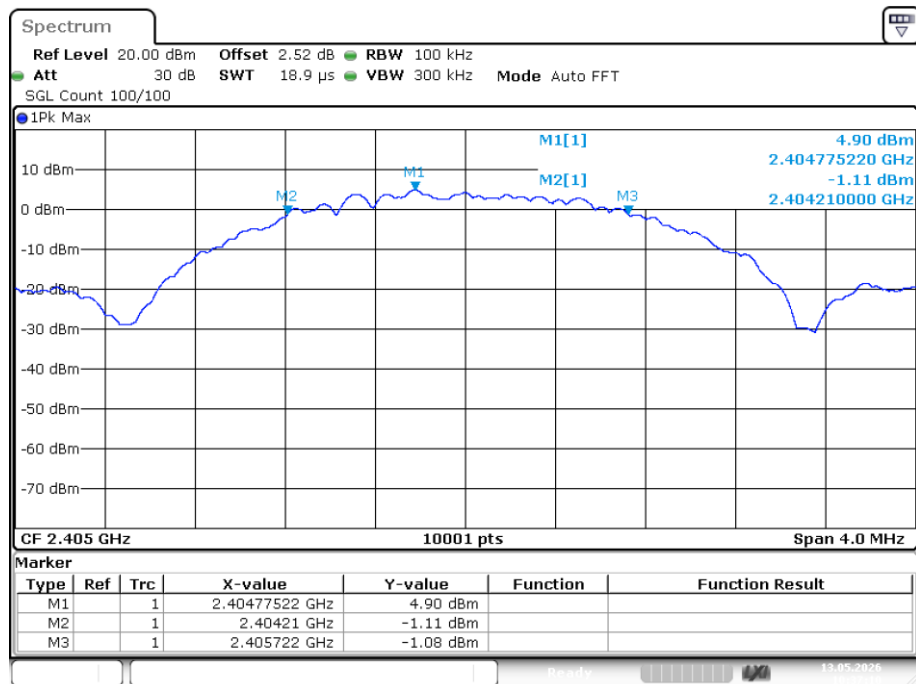
Peak Power NVNT Zigbee 2440MHz Ant1



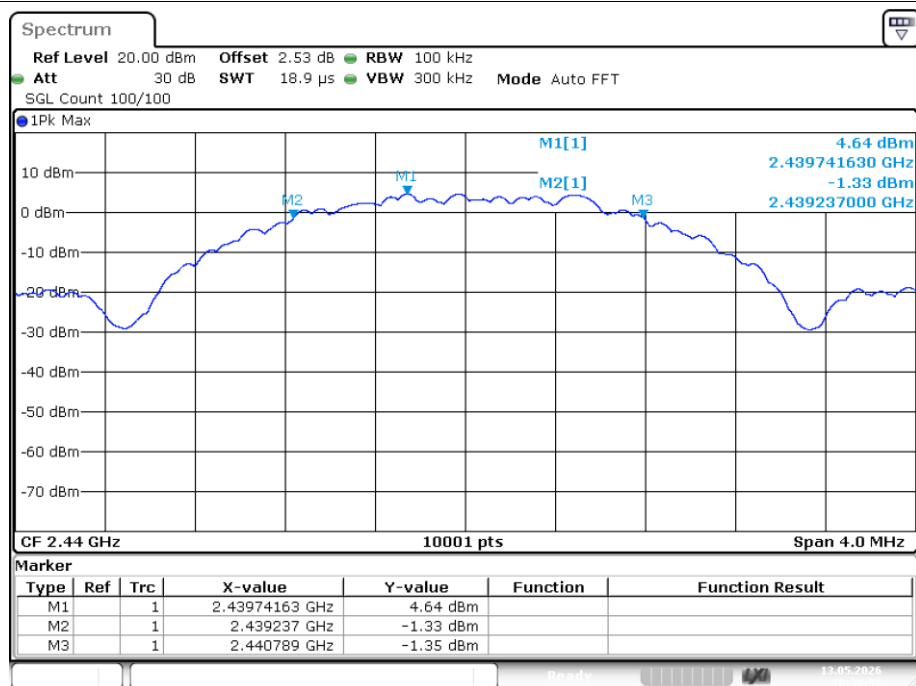
Peak Power NVNT Zigbee 2480MHz Ant1

-6dB Bandwidth

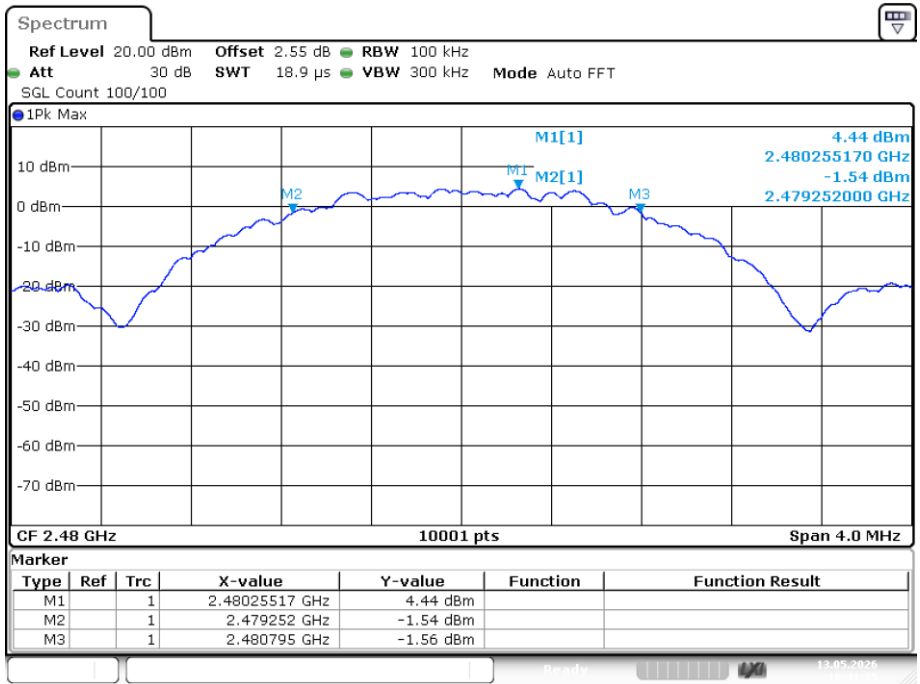
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	Zigbee	2405	Ant1	1.512	0.5	Pass
NVNT	Zigbee	2440	Ant1	1.552	0.5	Pass
NVNT	Zigbee	2480	Ant1	1.543	0.5	Pass



-6dB Bandwidth NVNT Zigbee 2405MHz Ant1



-6dB Bandwidth NVNT Zigbee 2440MHz Ant1

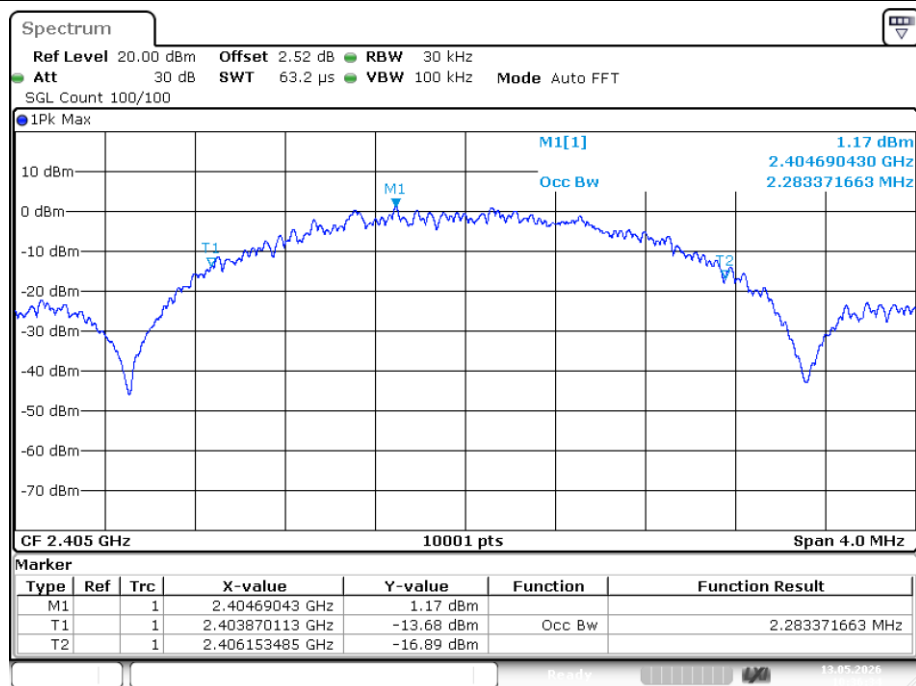


Date: 13.MAY.2026 10:41:36

-6dB Bandwidth NVNT Zigbee 2480MHz Ant1

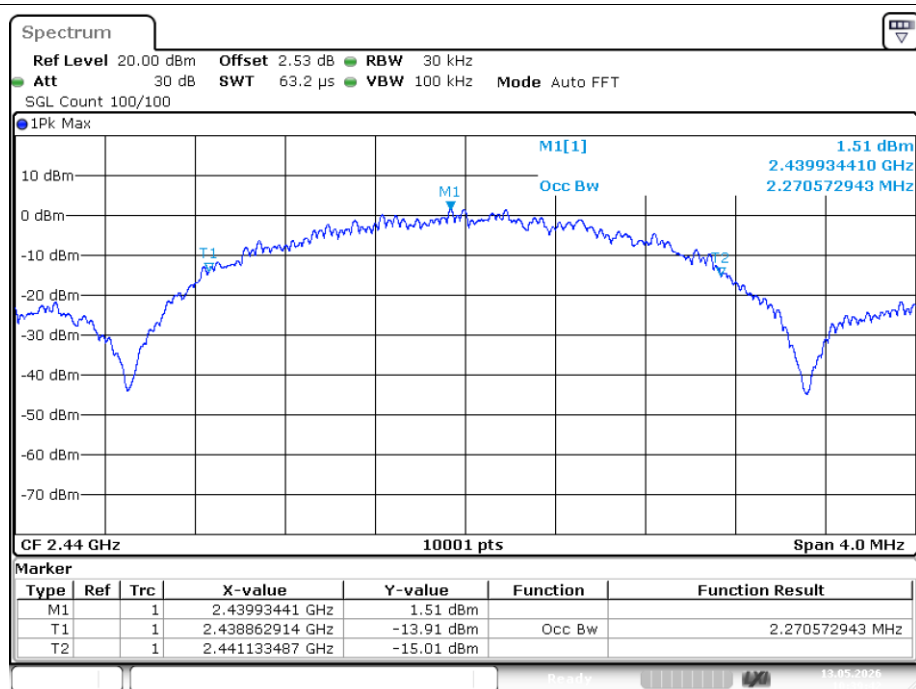
Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	Zigbee	2405	Ant1	2.283
NVNT	Zigbee	2440	Ant1	2.271
NVNT	Zigbee	2480	Ant1	2.248



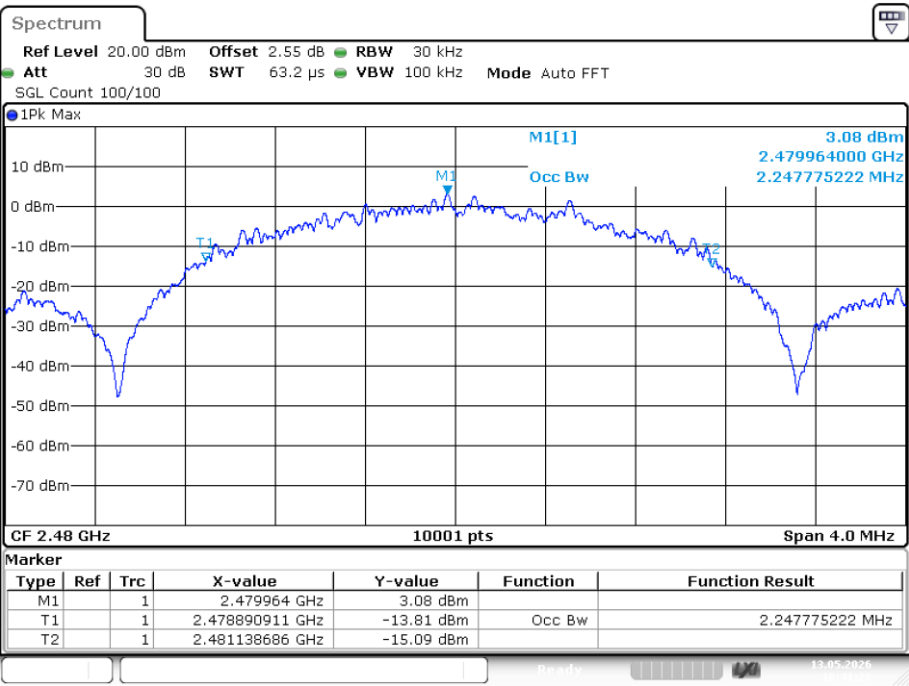
Date: 13.MAY.2026 10:36:34

OBW NVNT Zigbee 2405MHz Ant1



Date: 13.MAY.2026 10:39:42

OBW NVNT Zigbee 2440MHz Ant1

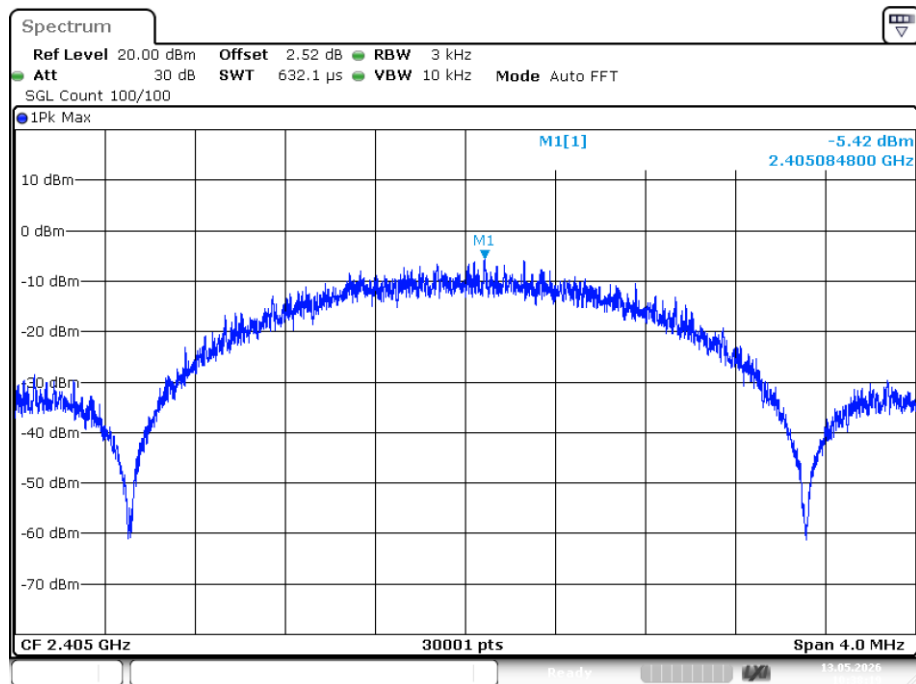


Date: 13.MAY.2026 10:41:29

OBW NVNT Zigbee 2480MHz Ant1

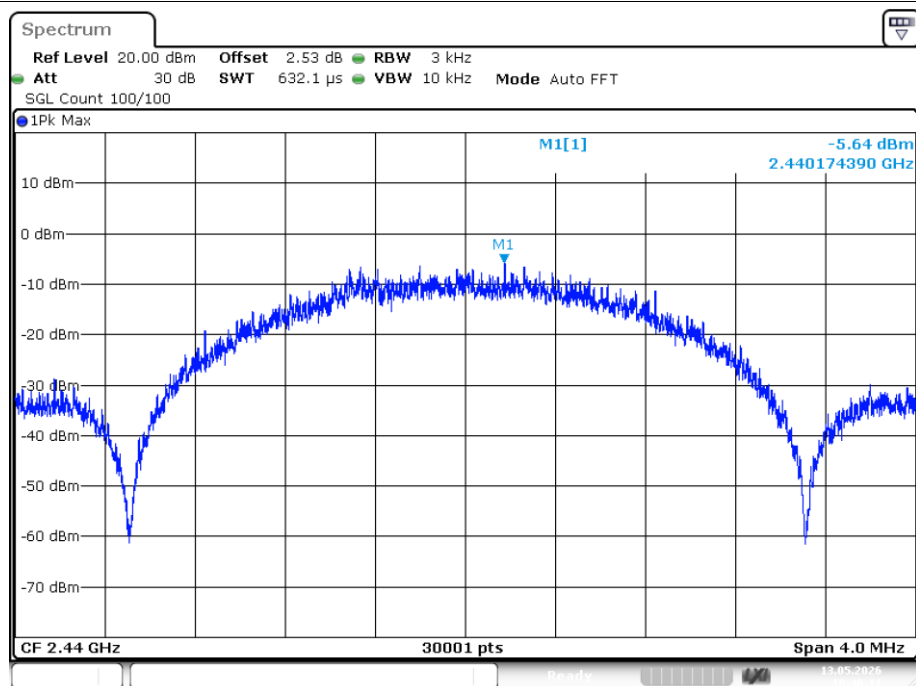
Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
NVNT	Zigbee	2405	Ant1	-5.42	8	Pass
NVNT	Zigbee	2440	Ant1	-5.64	8	Pass
NVNT	Zigbee	2480	Ant1	-5.42	8	Pass



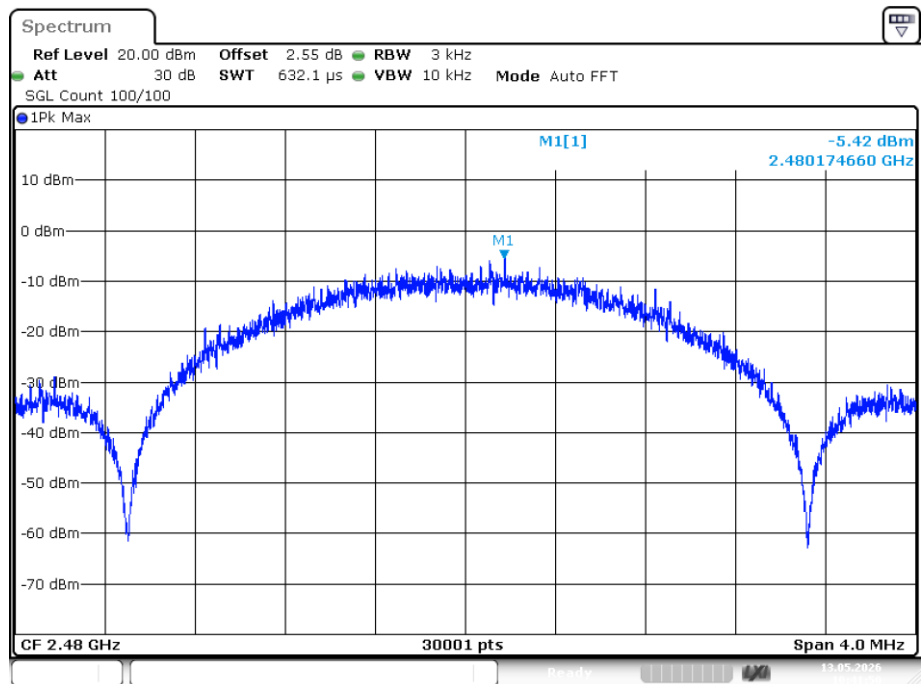
Date: 13.MAY.2026 10:38:19

PSD NVNT Zigbee 2405MHz Ant1



Date: 13.MAY.2026 10:40:11

PSD NVNT Zigbee 2440MHz Ant1

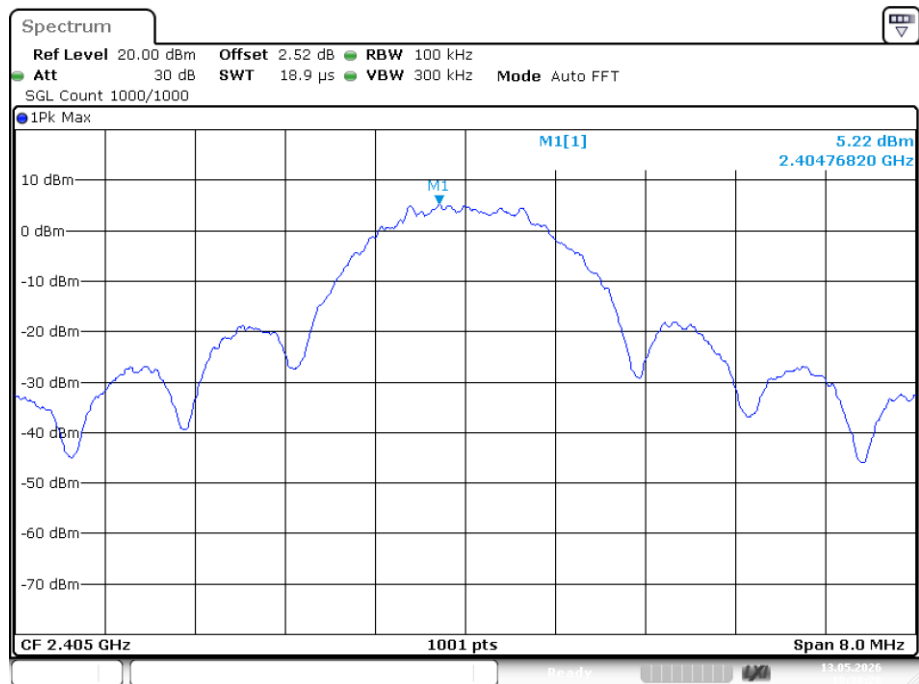


Date: 13.MAY.2026 10:41:51

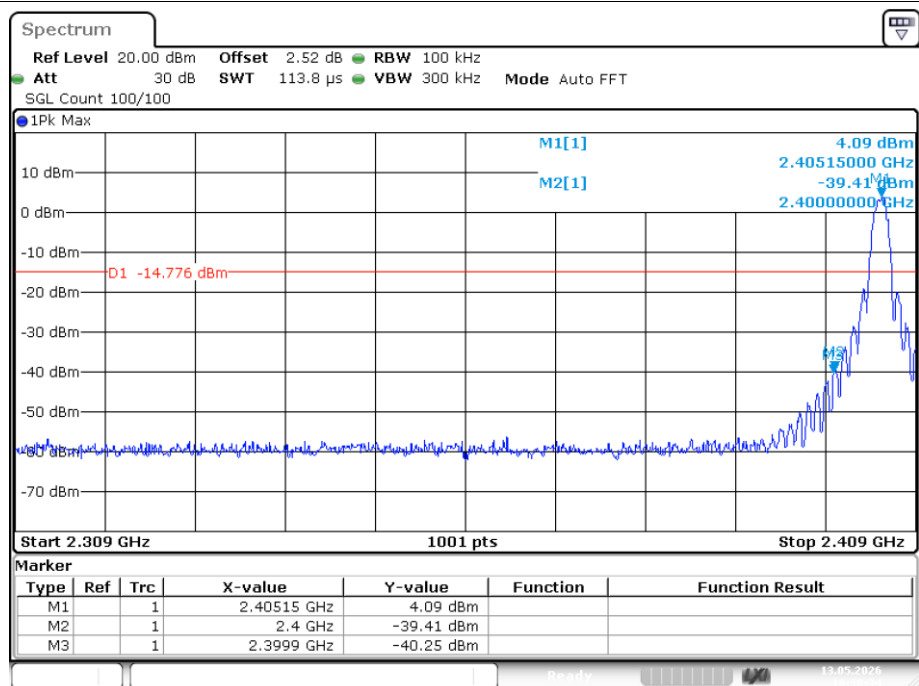
PSD NVNT Zigbee 2480MHz Ant1

Band Edge

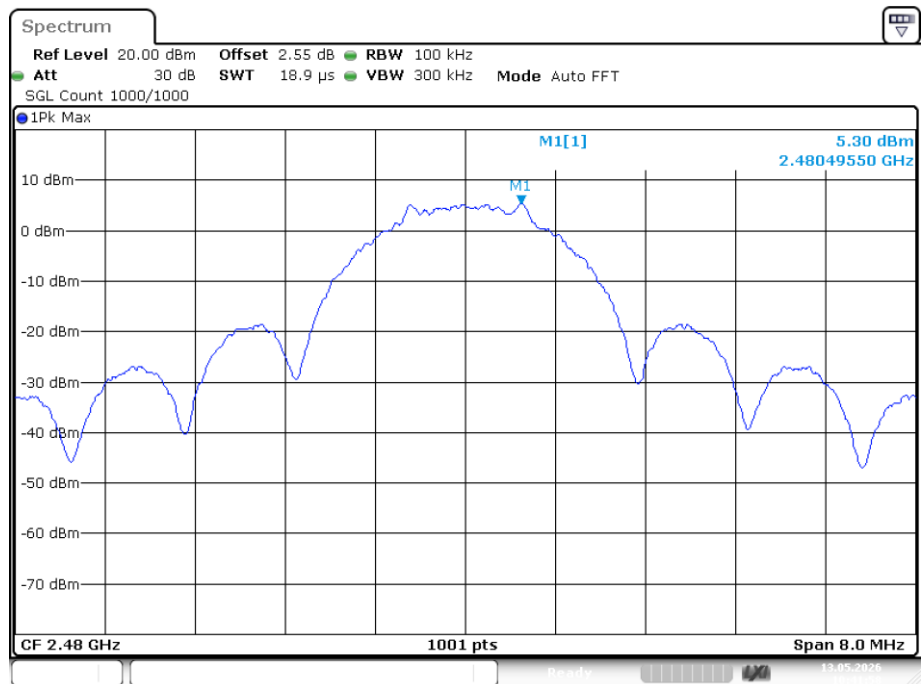
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	Zigbee	2405	Ant1	-44.63	-20	Pass
NVNT	Zigbee	2480	Ant1	-38.77	-20	Pass



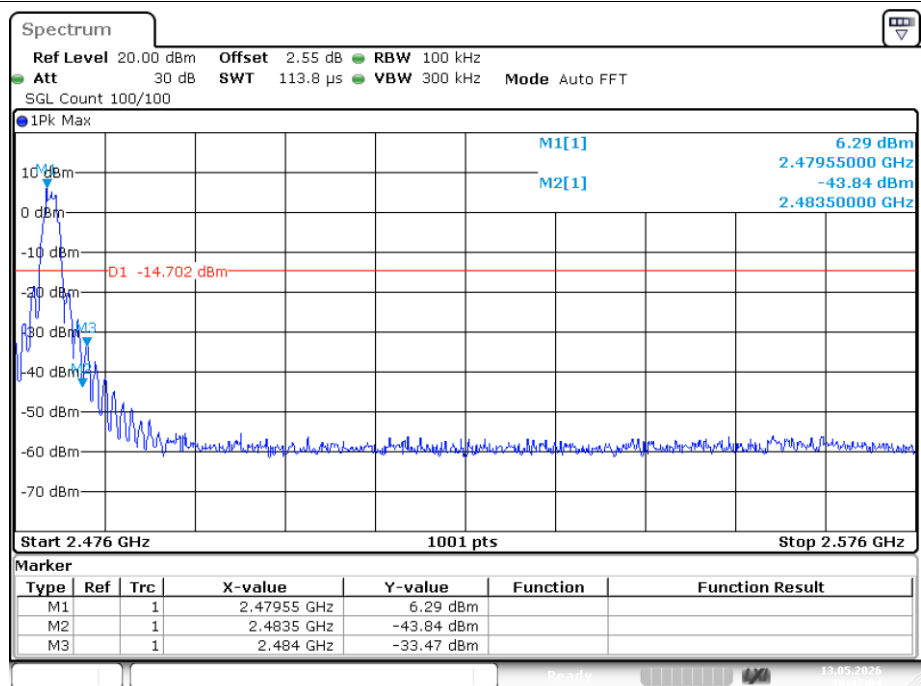
Band Edge NVNT Zigbee 2405MHz Ant1 Ref



Band Edge NVNT Zigbee 2405MHz Ant1 Emission



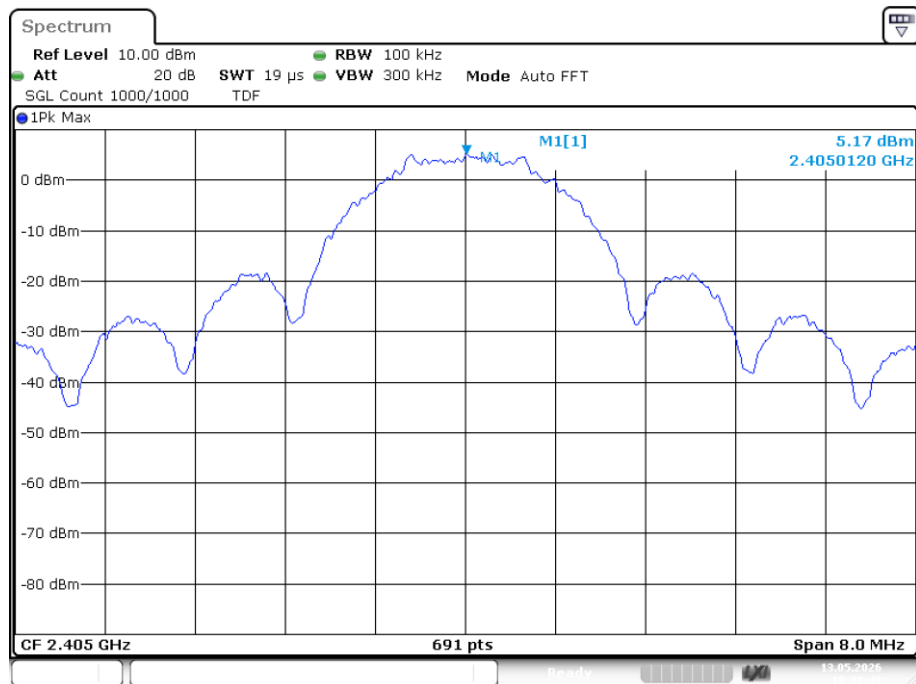
Band Edge NVNT Zigbee 2480MHz Ant1 Ref



Band Edge NVNT Zigbee 2480MHz Ant1 Emission

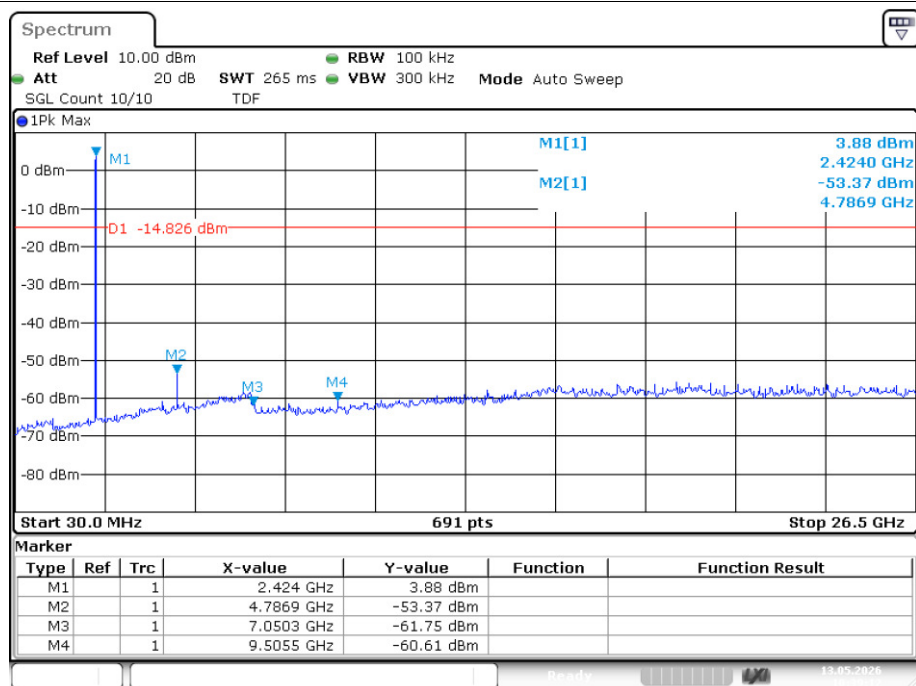
Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	Zigbee	2405	Ant1	-58.54	-20	Pass
NVNT	Zigbee	2440	Ant1	-61.57	-20	Pass
NVNT	Zigbee	2480	Ant1	-60.79	-20	Pass



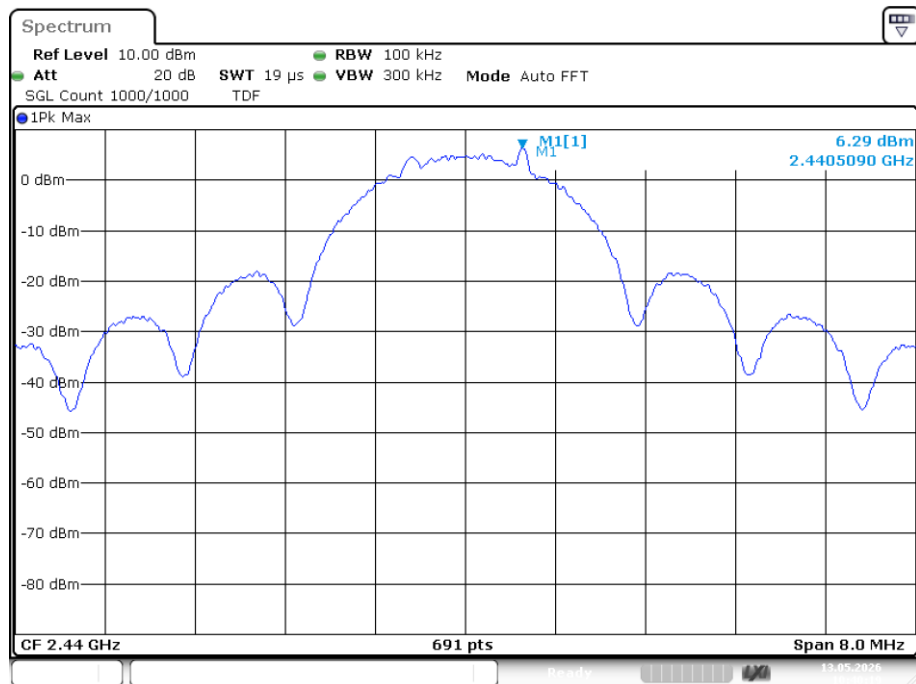
Date: 13.MAY.2026 10:38:48

Tx. Spurious NVNT Zigbee 2405MHz Ant1 Ref

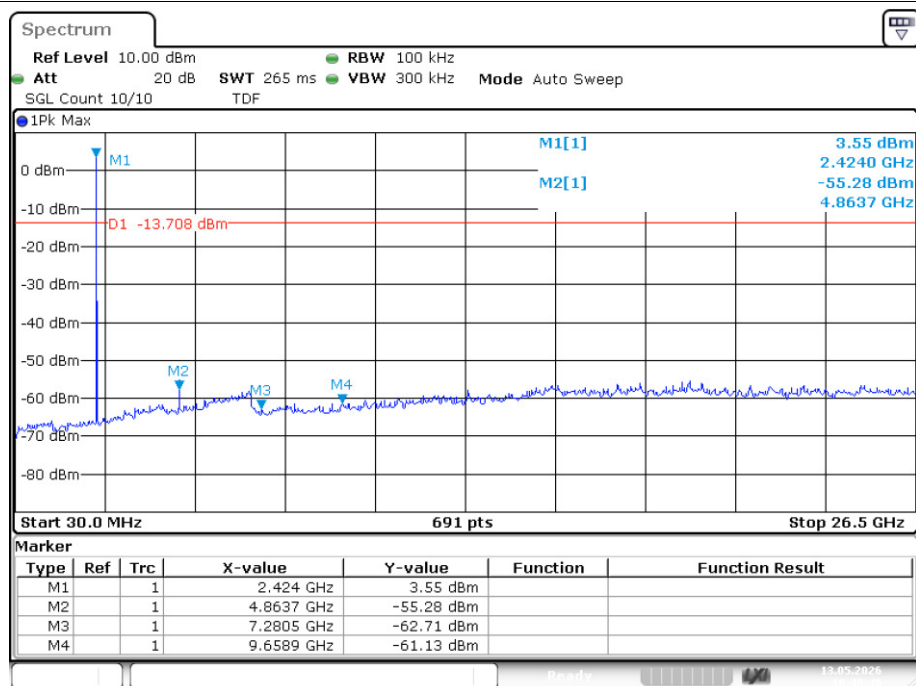


Date: 13.MAY.2026 10:39:11

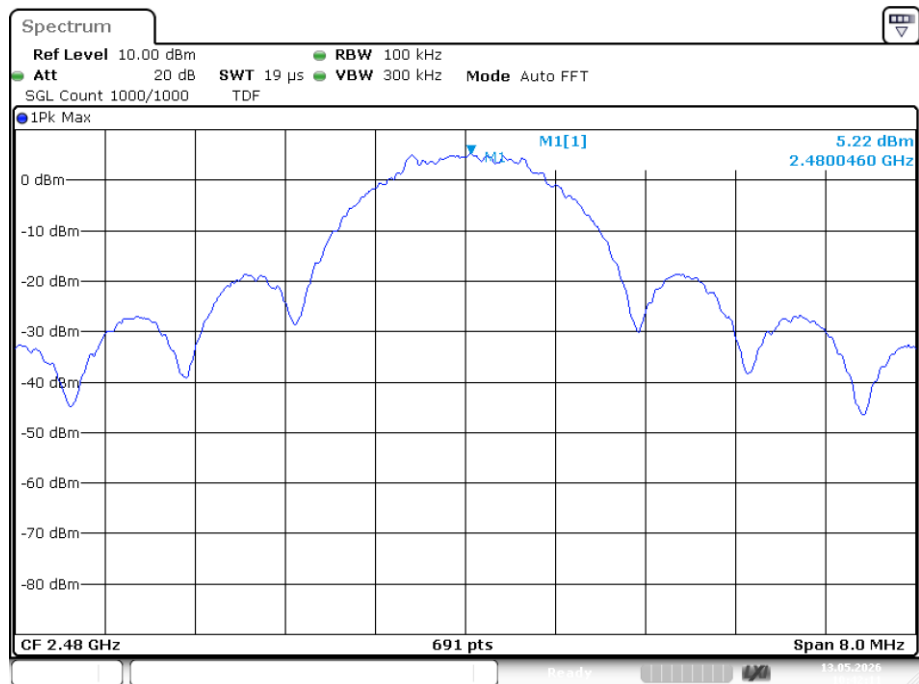
Tx. Spurious NVNT Zigbee 2405MHz Ant1 Emission



Tx. Spurious NVNT Zigbee 2440MHz Ant1 Ref

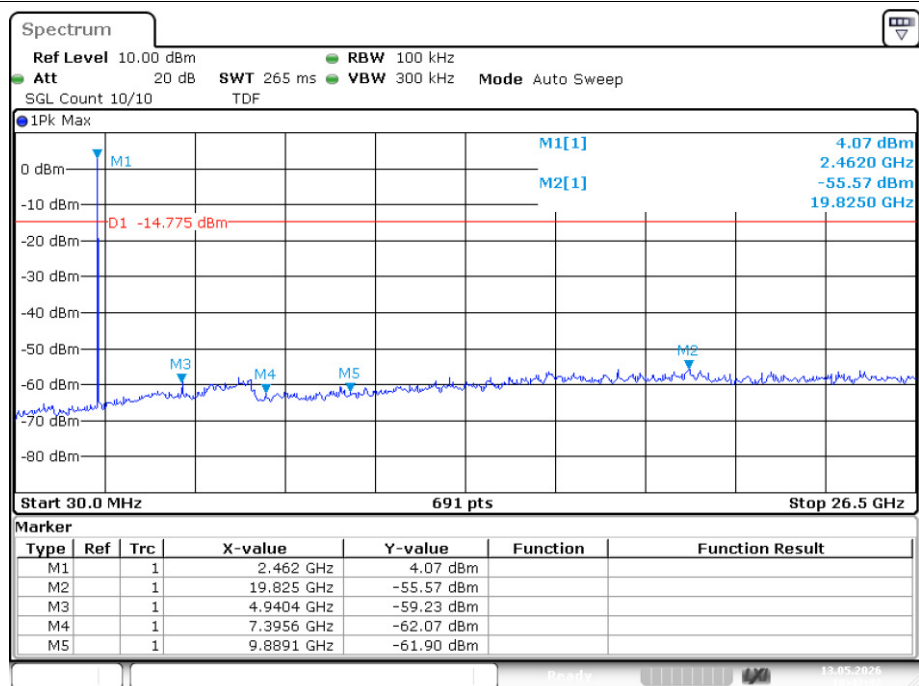


Tx. Spurious NVNT Zigbee 2440MHz Ant1 Emission



Date: 13.MAY.2026 10:42:12

Tx. Spurious NVNT Zigbee 2480MHz Ant1 Ref



Date: 13.MAY.2026 10:42:32

Tx. Spurious NVNT Zigbee 2480MHz Ant1 Emission