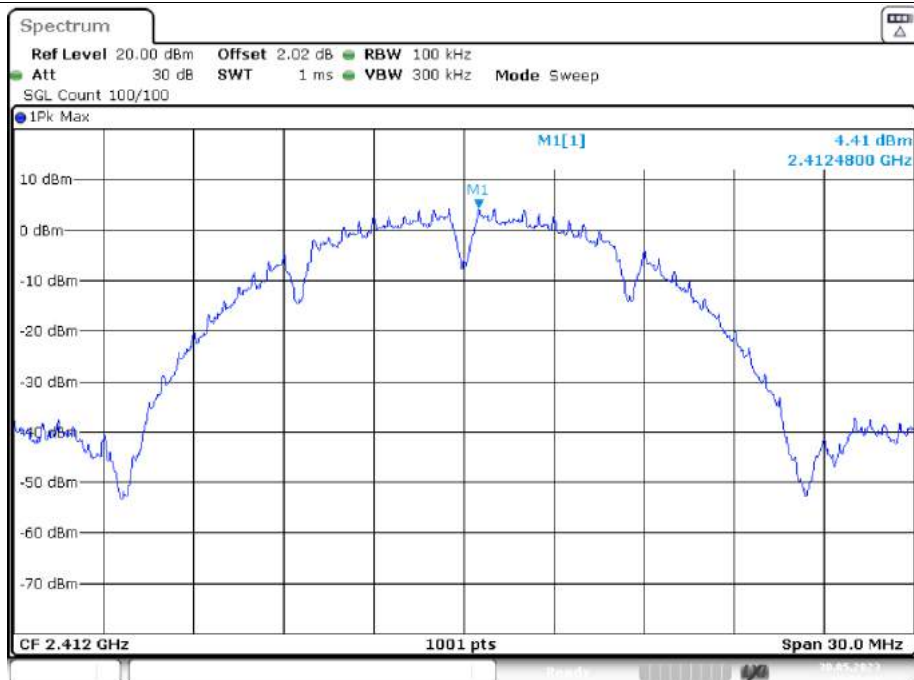


Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-39.99	-20	Pass
NVNT	b	2412	Ant2	-45.21	-20	Pass
NVNT	b	2437	Ant1	-41.1	-20	Pass
NVNT	b	2437	Ant2	-46.57	-20	Pass
NVNT	b	2462	Ant1	-40.76	-20	Pass
NVNT	b	2462	Ant2	-49.13	-20	Pass
NVNT	g	2412	Ant1	-49.63	-20	Pass
NVNT	g	2412	Ant2	-49.84	-20	Pass
NVNT	g	2437	Ant1	-49.81	-20	Pass
NVNT	g	2437	Ant2	-50.81	-20	Pass
NVNT	g	2462	Ant1	-50.15	-20	Pass
NVNT	g	2462	Ant2	-53.23	-20	Pass
NVNT	n20	2412	Ant1	-45.37	-20	Pass
NVNT	n20	2412	Ant2	-49.53	-20	Pass
NVNT	n20	2437	Ant1	-49.45	-20	Pass
NVNT	n20	2437	Ant2	-50.35	-20	Pass
NVNT	n20	2462	Ant1	-50.94	-20	Pass
NVNT	n20	2462	Ant2	-52.03	-20	Pass
NVNT	n40	2422	Ant1	-47.42	-20	Pass
NVNT	n40	2422	Ant2	-49.86	-20	Pass
NVNT	n40	2437	Ant1	-49.74	-20	Pass
NVNT	n40	2437	Ant2	-48.24	-20	Pass
NVNT	n40	2452	Ant1	-48.55	-20	Pass
NVNT	n40	2452	Ant2	-48.89	-20	Pass

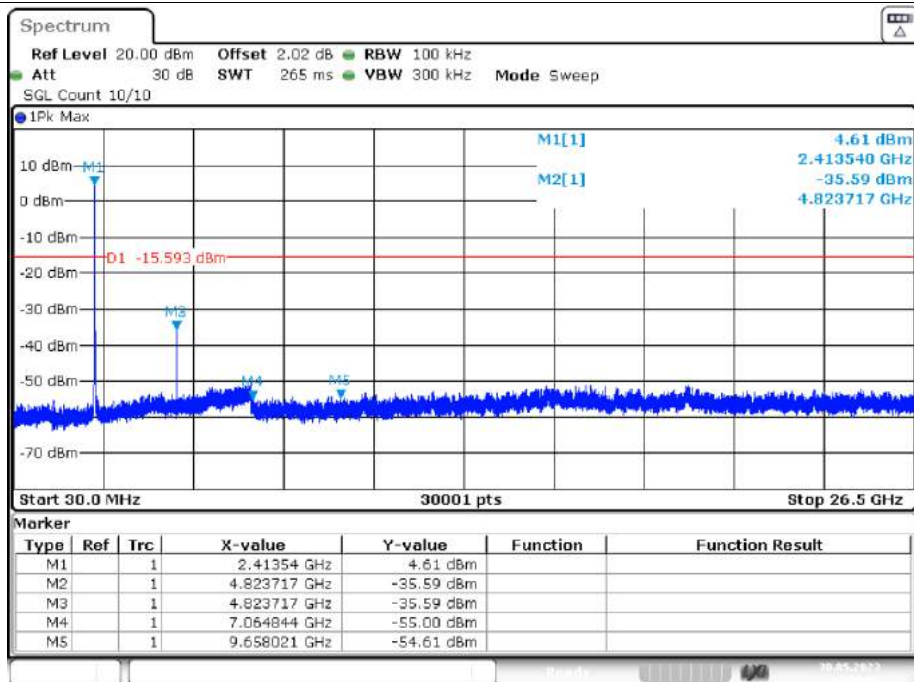
Test Graphs

Tx. Spurious NVNT b 2412MHz Ant1 Ref

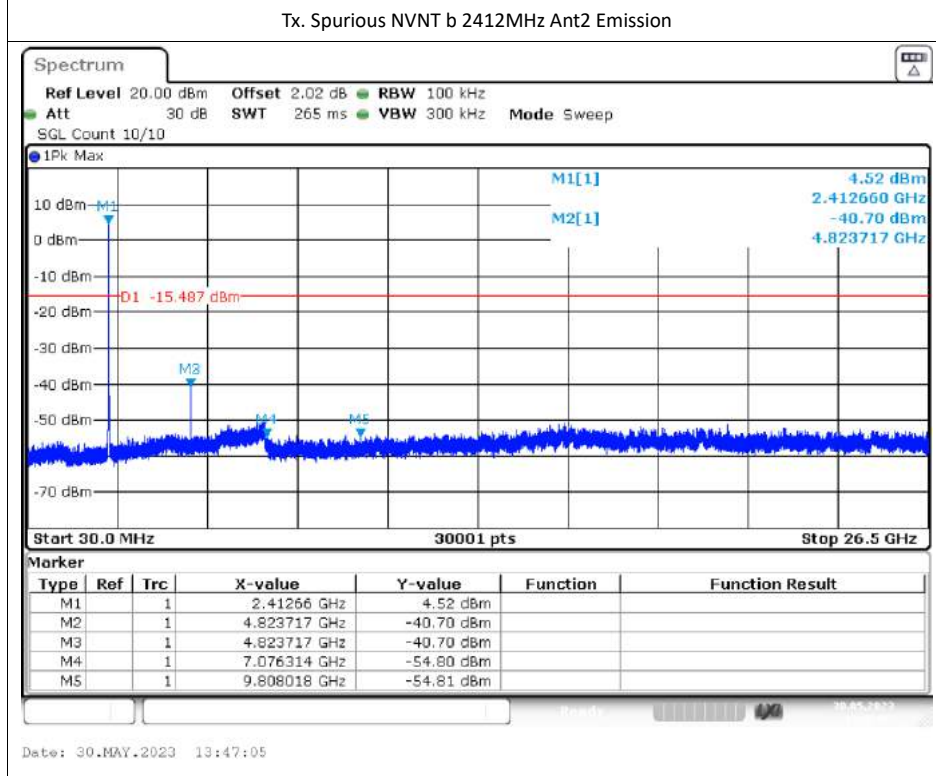
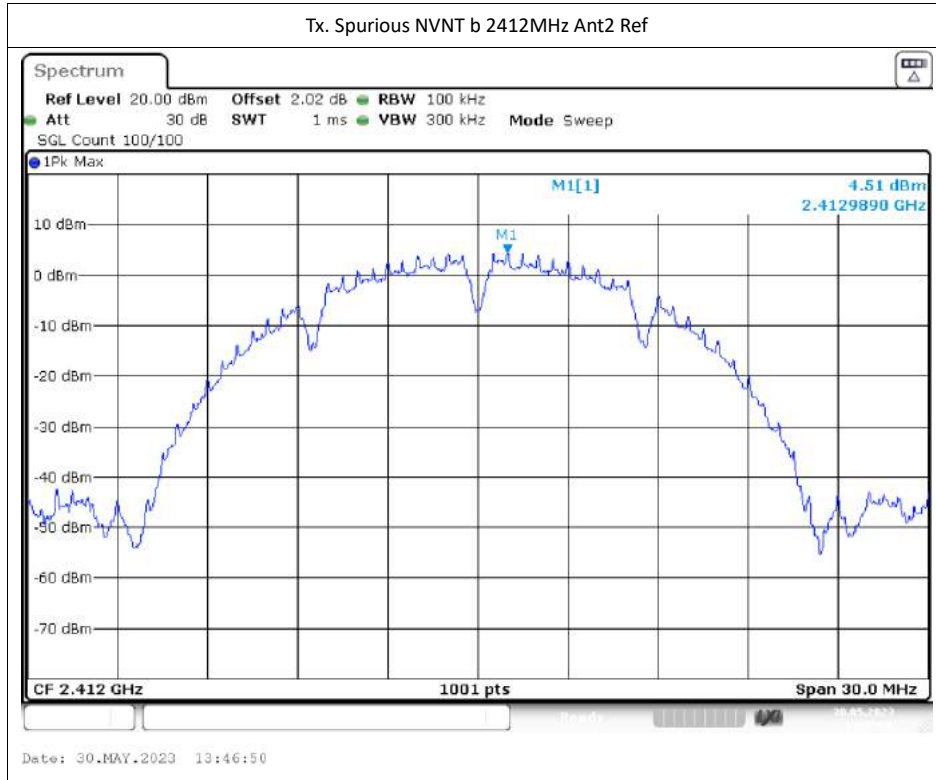


Date: 30.MAY.2023 13:22:21

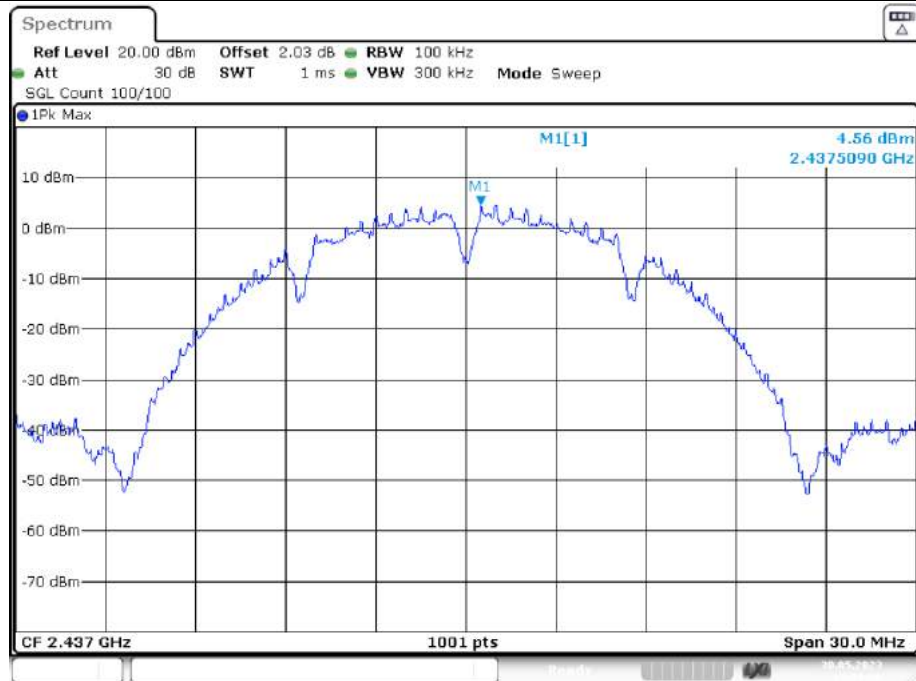
Tx. Spurious NVNT b 2412MHz Ant1 Emission



Date: 30.MAY.2023 13:22:37

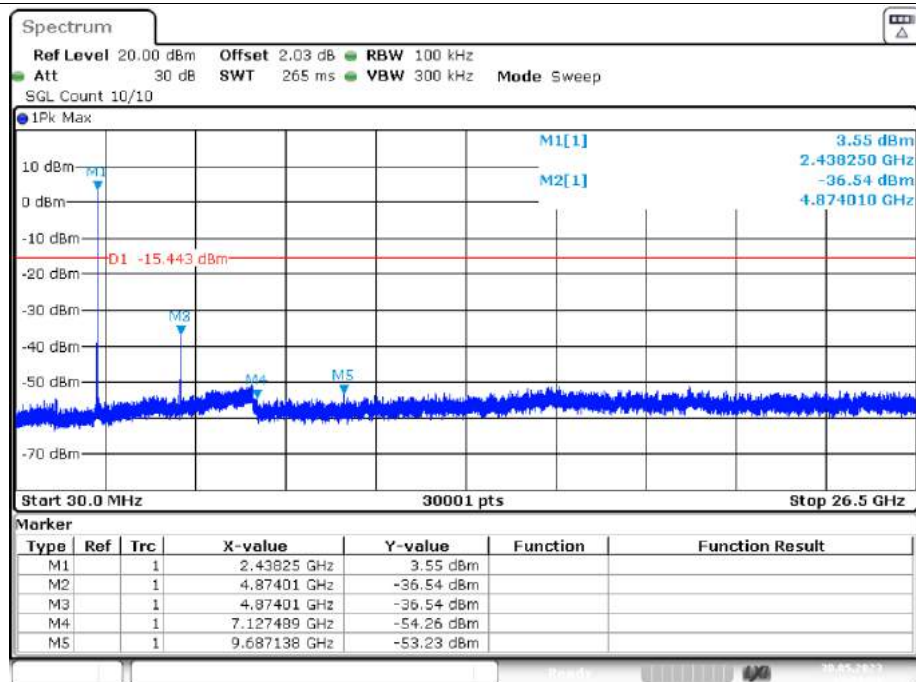


Tx. Spurious NVNT b 2437MHz Ant1 Ref

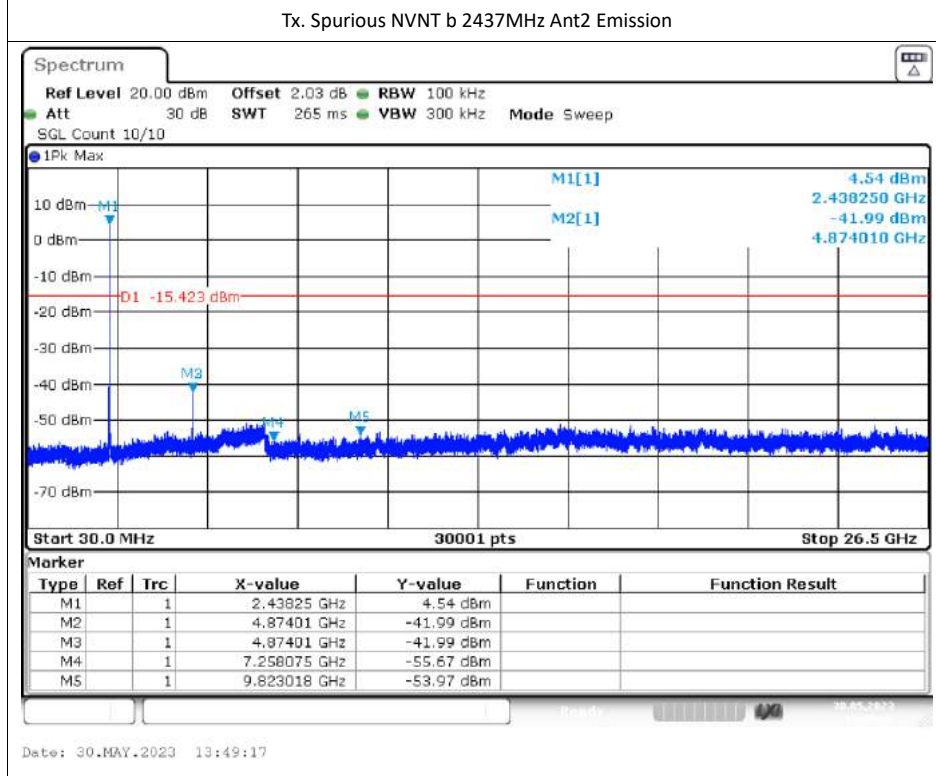
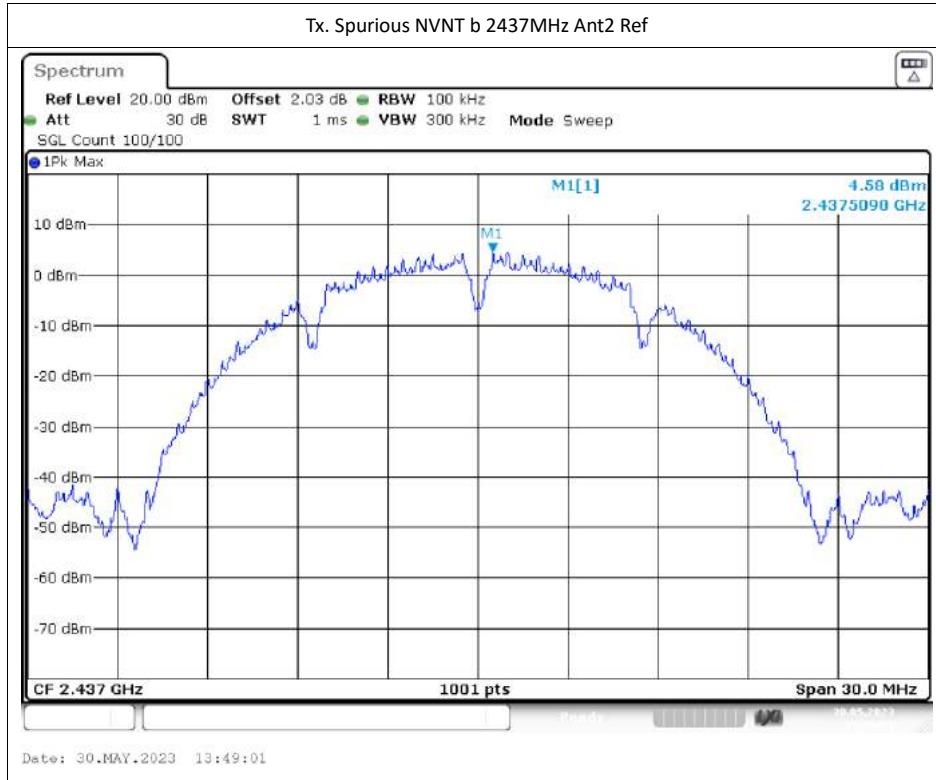


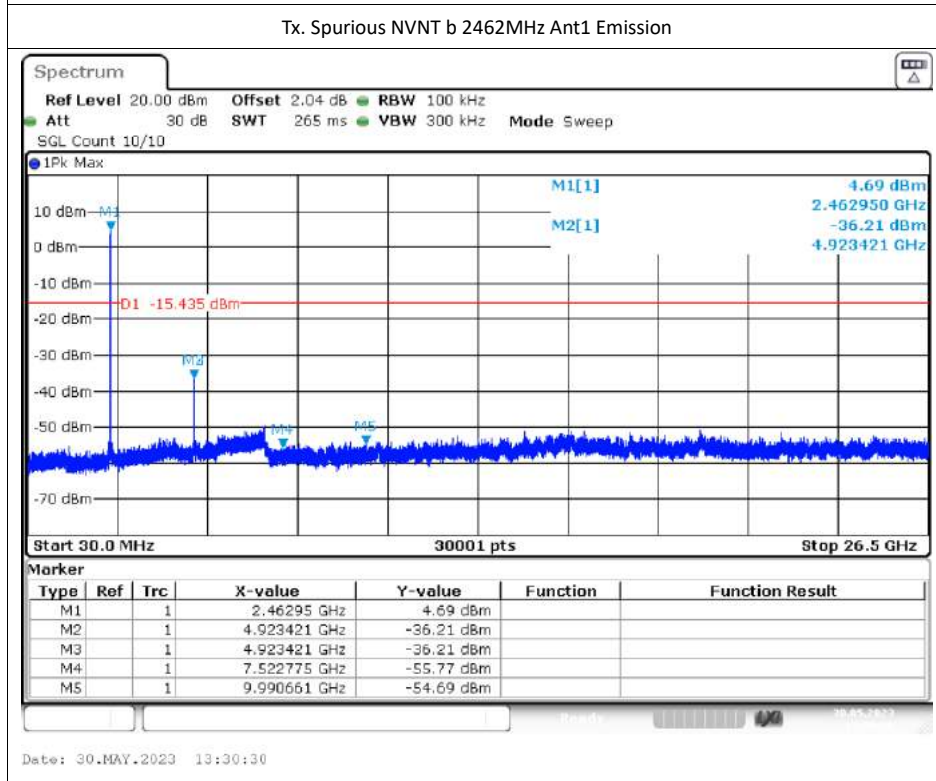
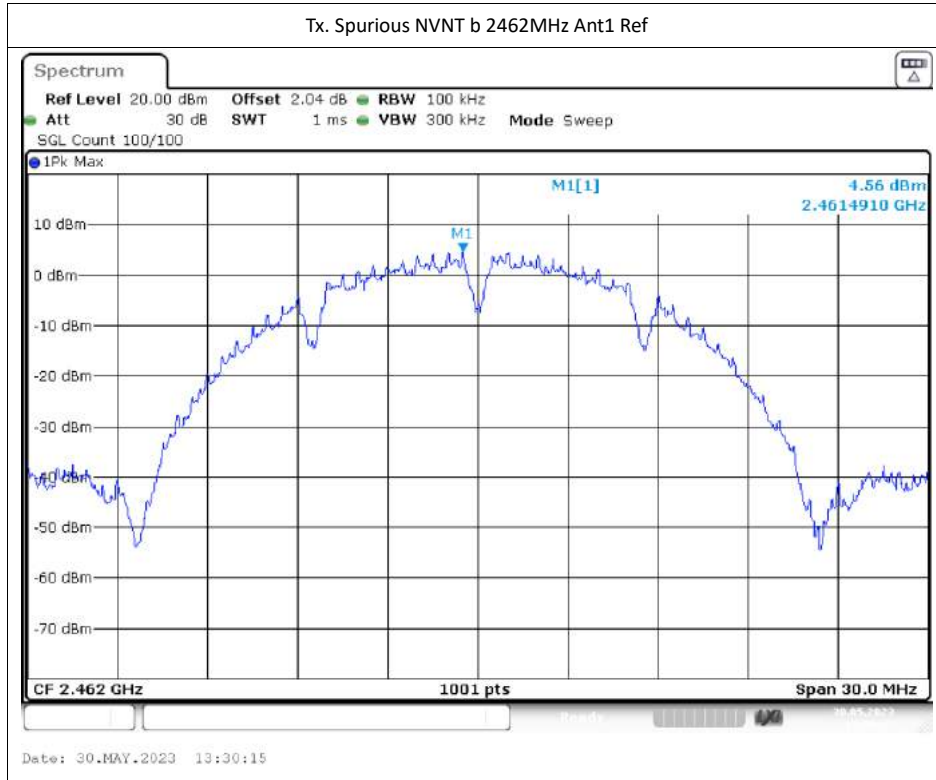
Date: 30.MAY.2023 13:24:36

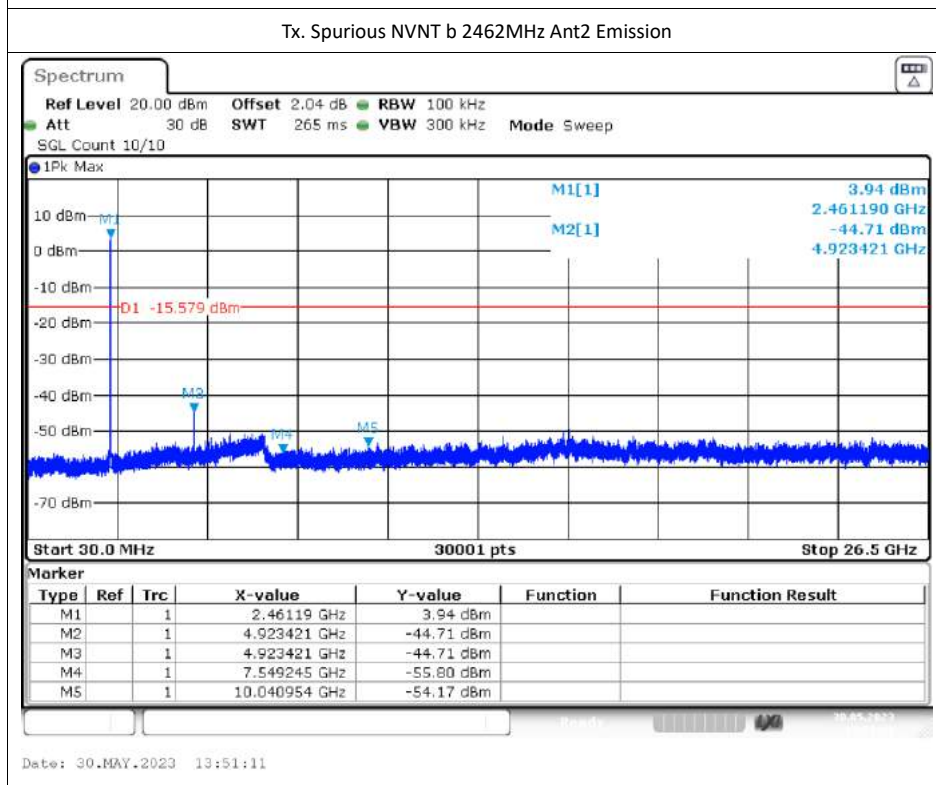
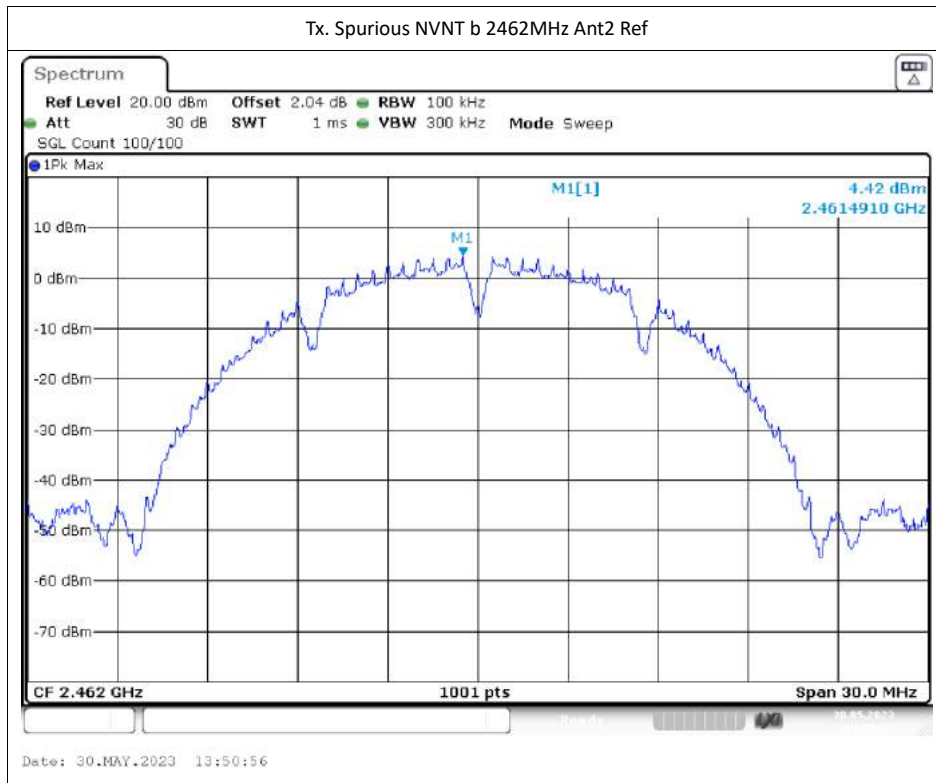
Tx. Spurious NVNT b 2437MHz Ant1 Emission

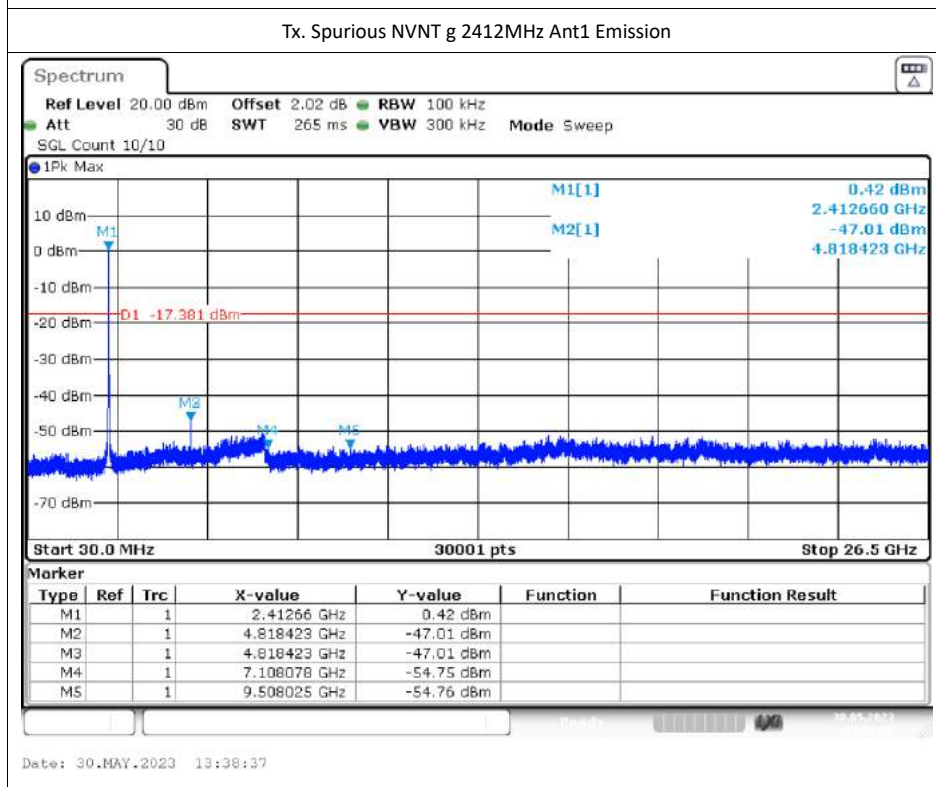
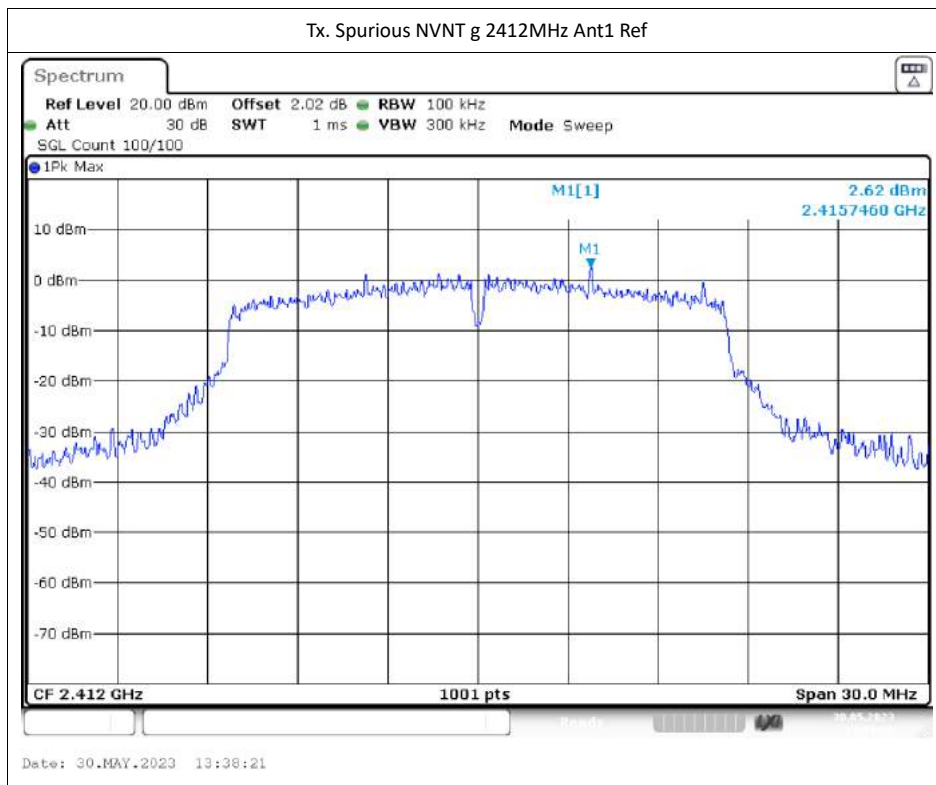


Date: 30.MAY.2023 13:24:51

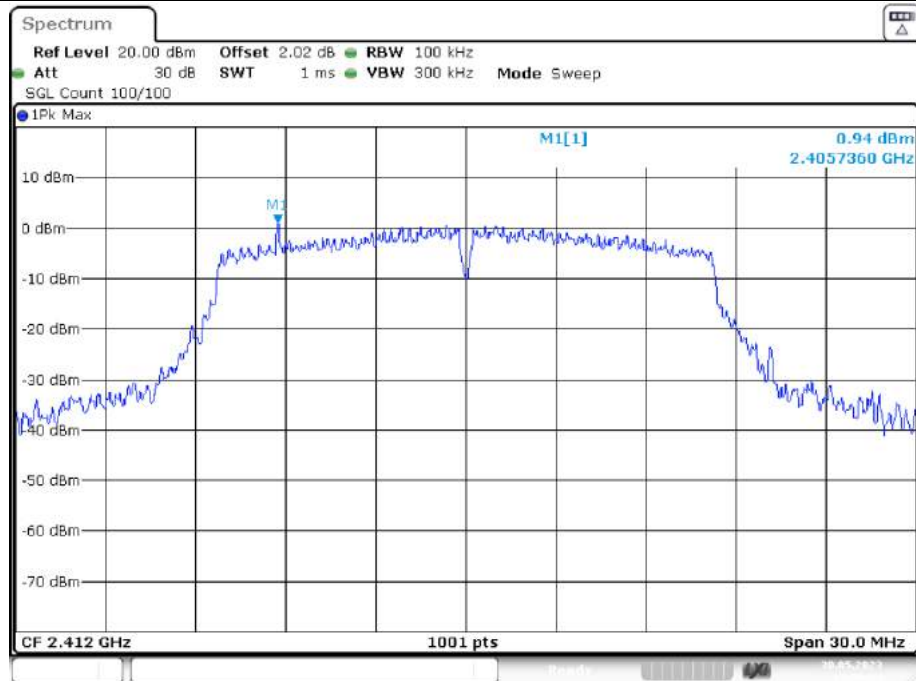






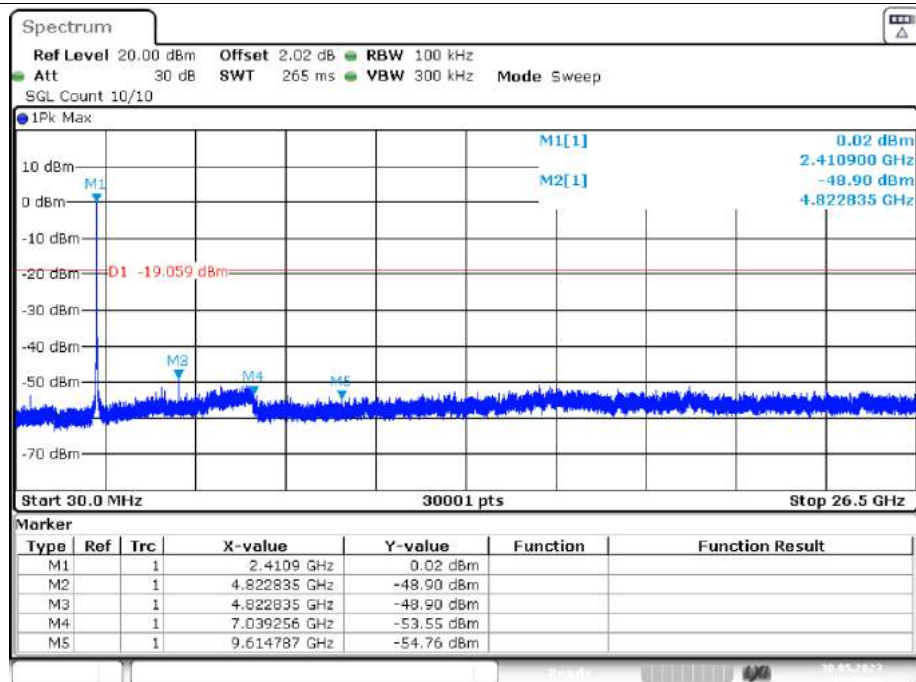


Tx. Spurious NVNT g 2412MHz Ant2 Ref

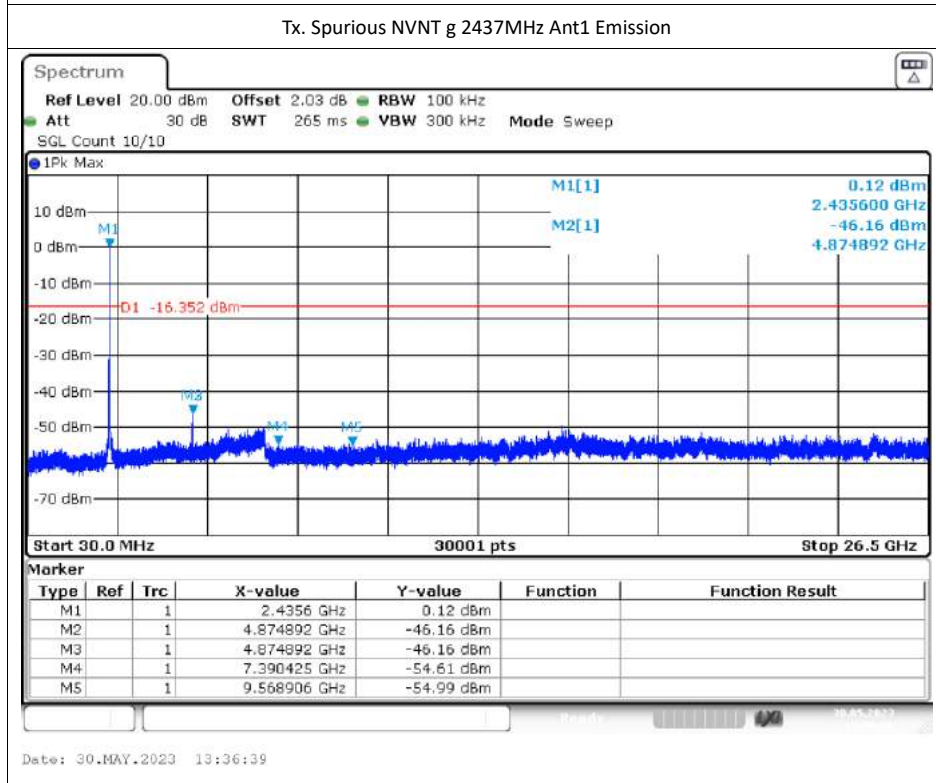
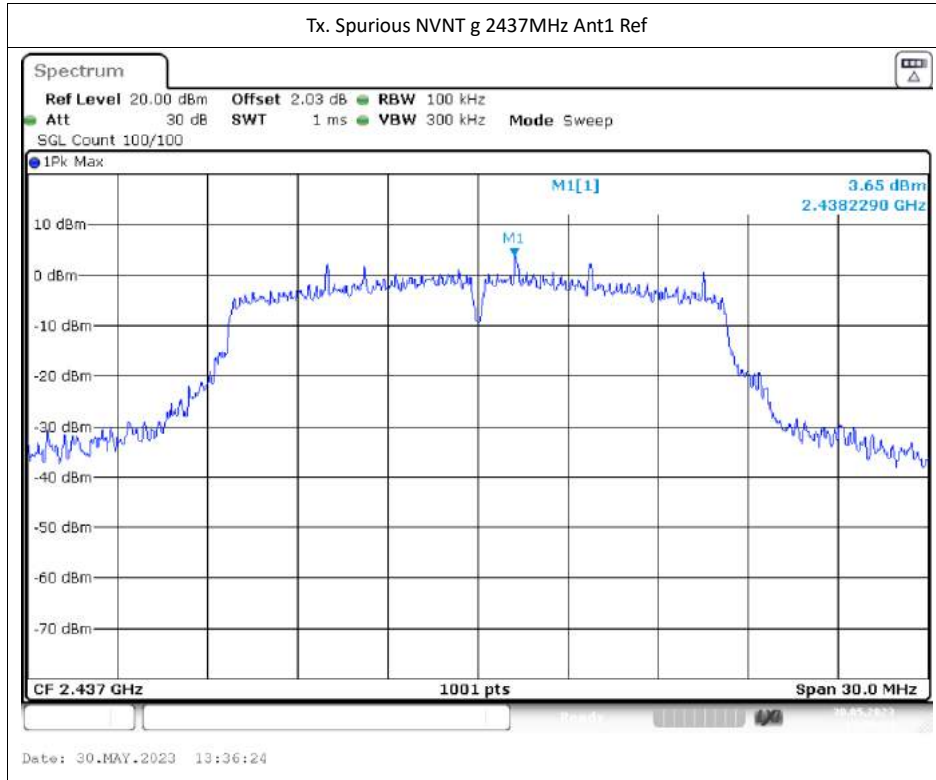


Date: 30.MAY.2023 13:58:25

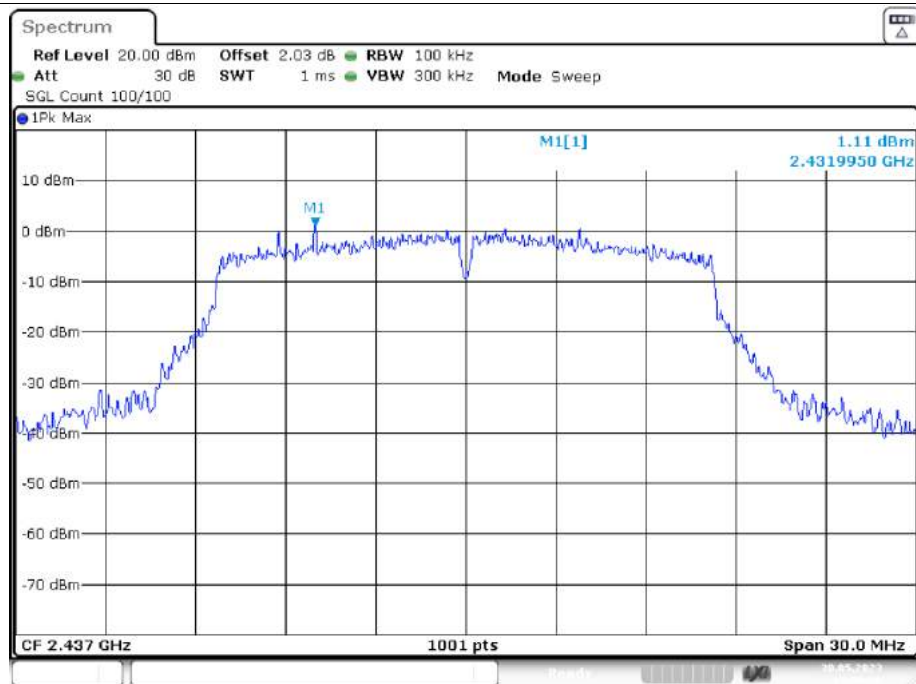
Tx. Spurious NVNT g 2412MHz Ant2 Emission



Date: 30.MAY.2023 13:58:40

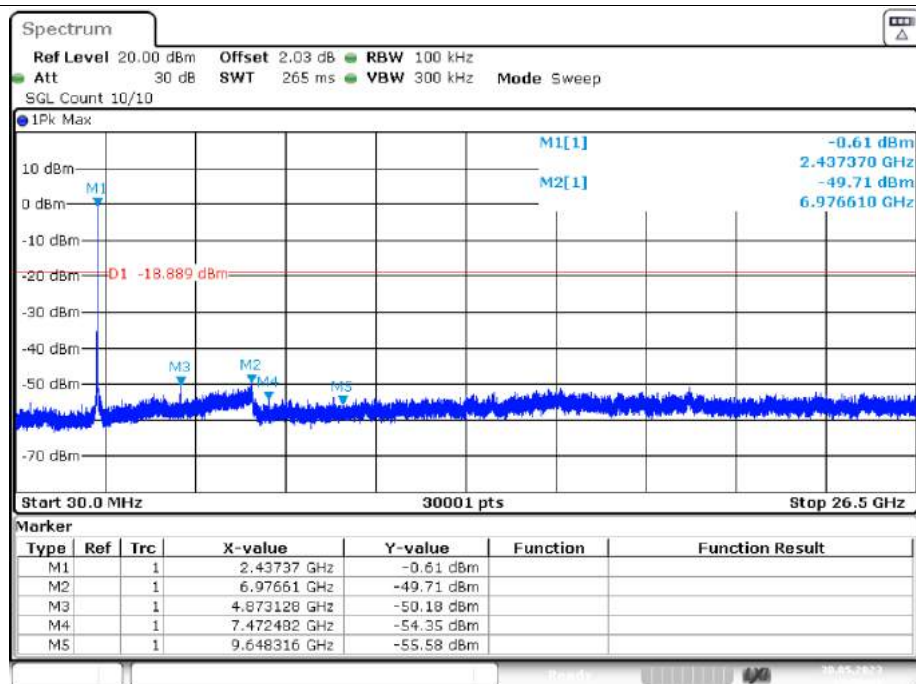


Tx. Spurious NVNT g 2437MHz Ant2 Ref

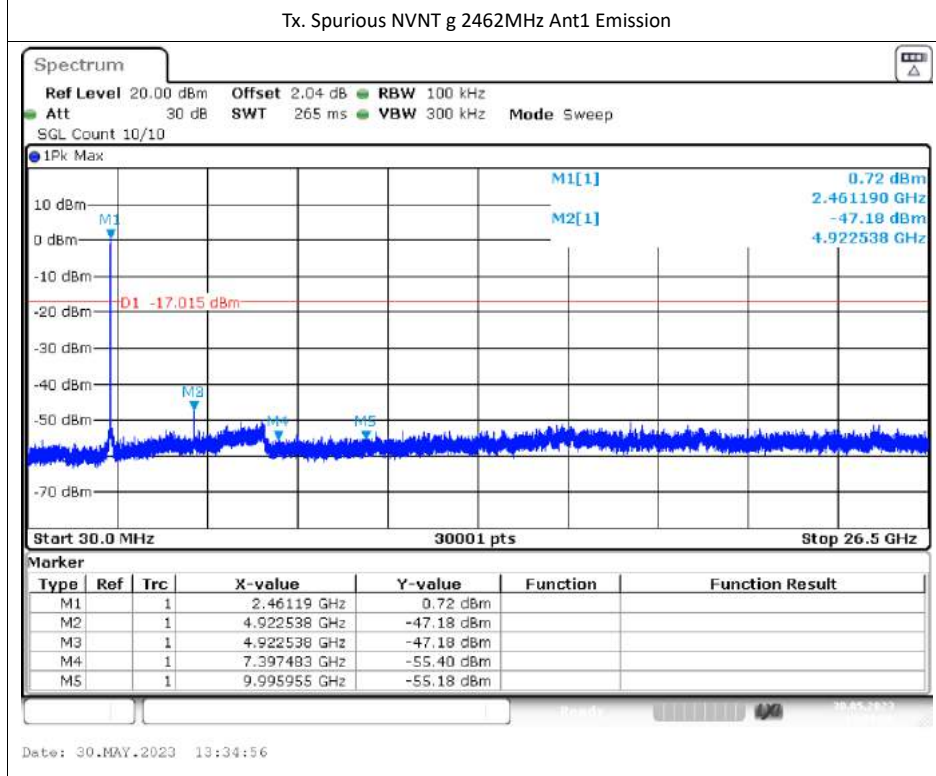
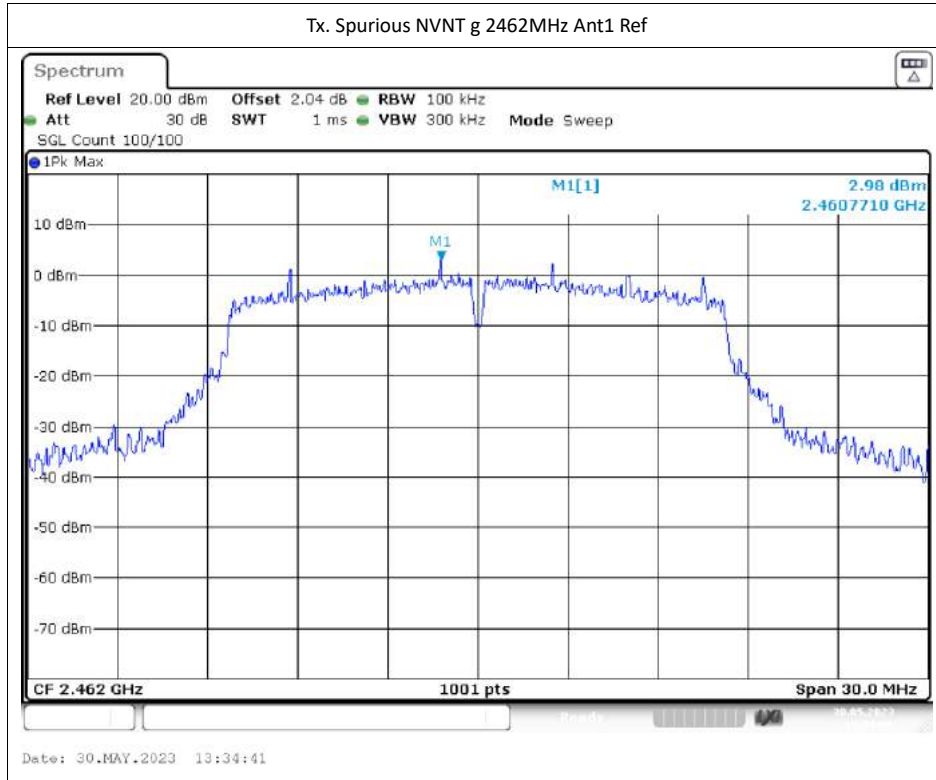


Date: 30.MAY.2023 13:56:25

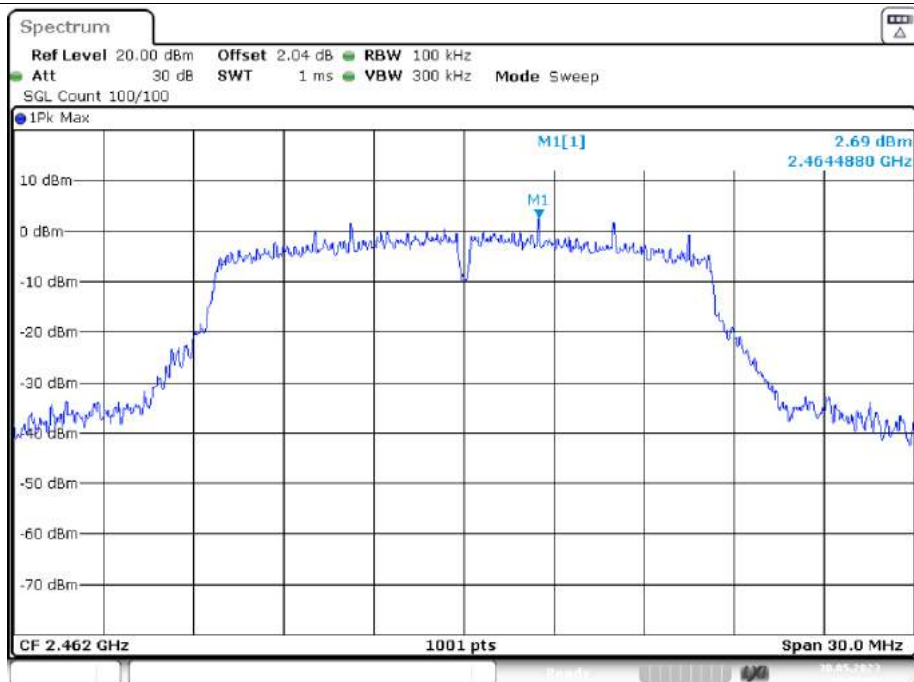
Tx. Spurious NVNT g 2437MHz Ant2 Emission



Date: 30.MAY.2023 13:56:41

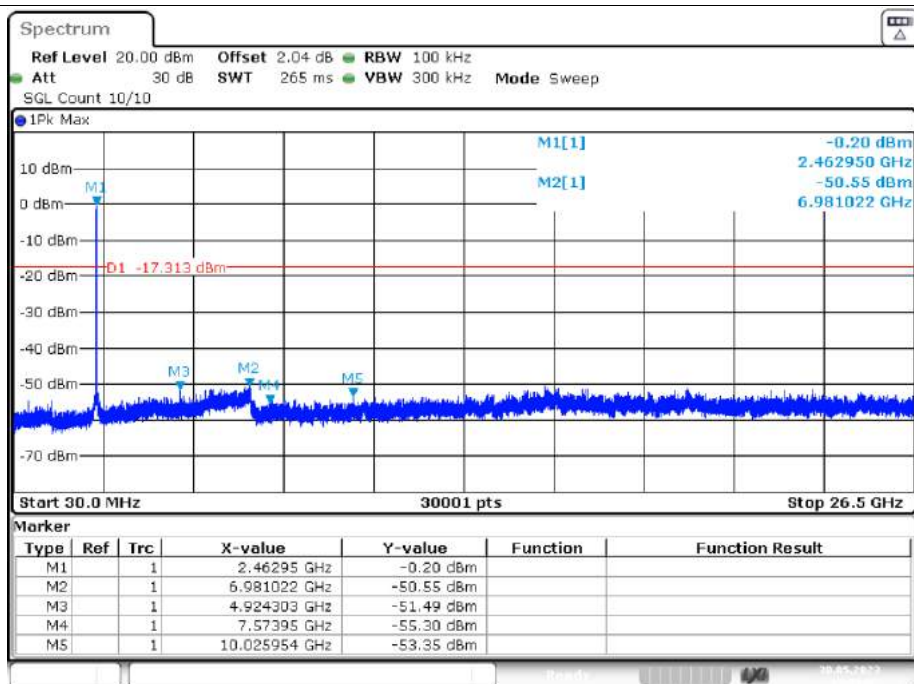


Tx. Spurious NVNT g 2462MHz Ant2 Ref



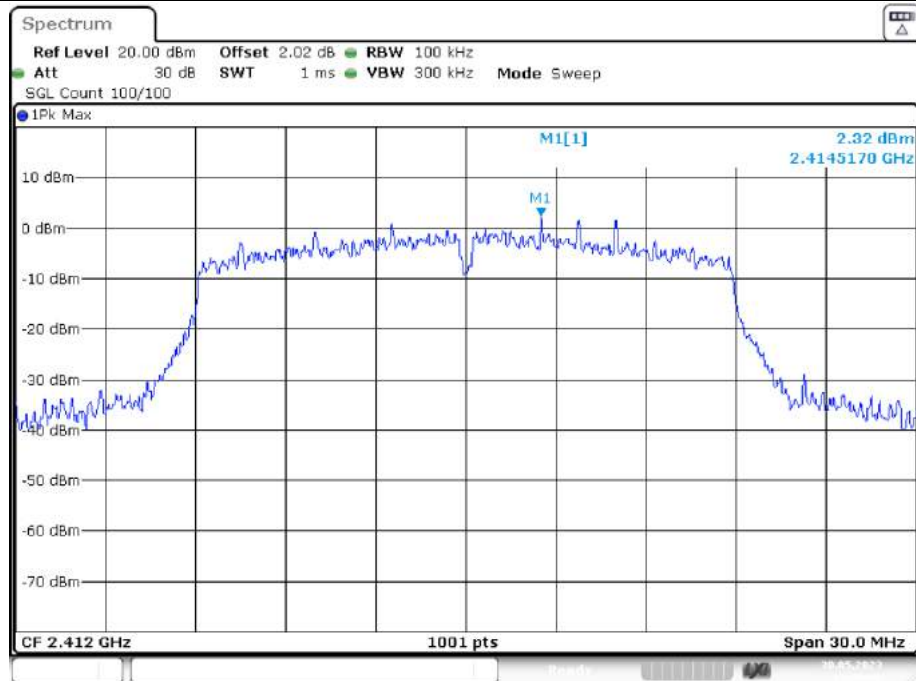
Date: 30.MAY.2023 13:53:50

Tx. Spurious NVNT g 2462MHz Ant2 Emission



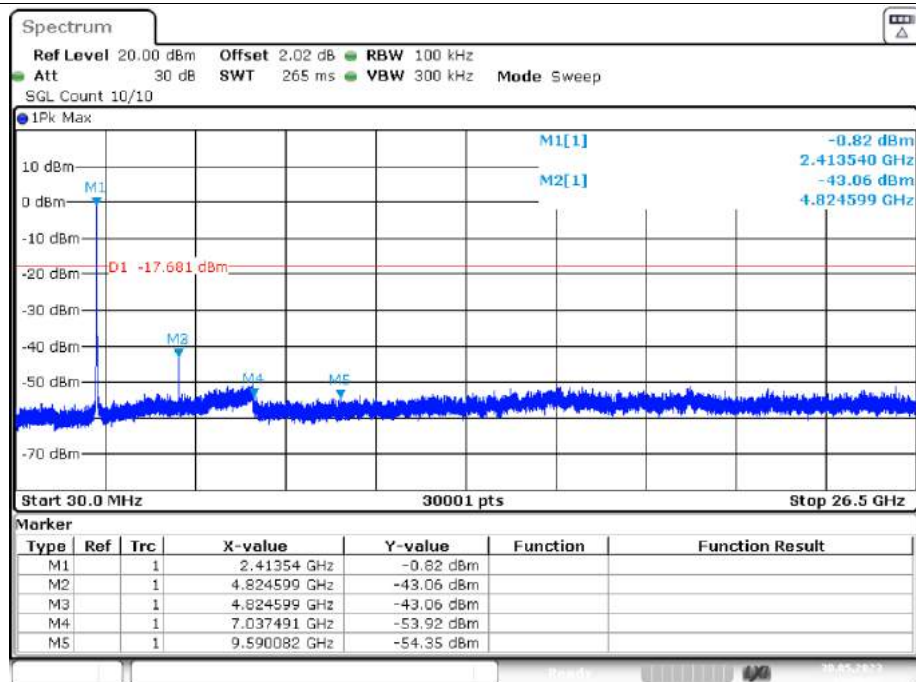
Date: 30.MAY.2023 13:54:05

Tx. Spurious NVNT n20 2412MHz Ant1 Ref

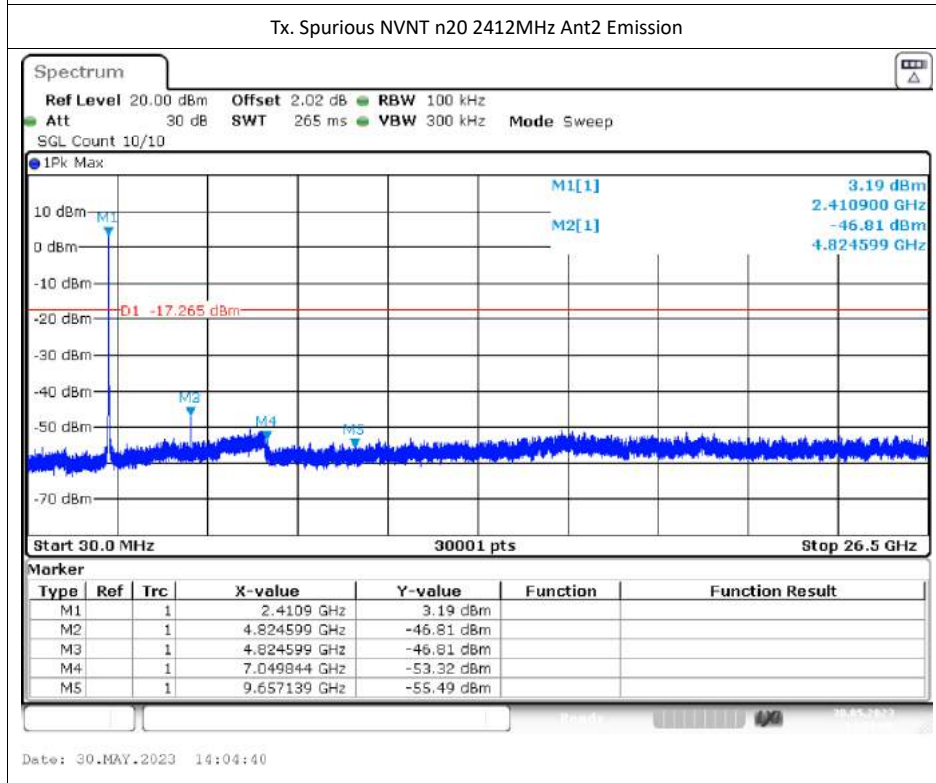
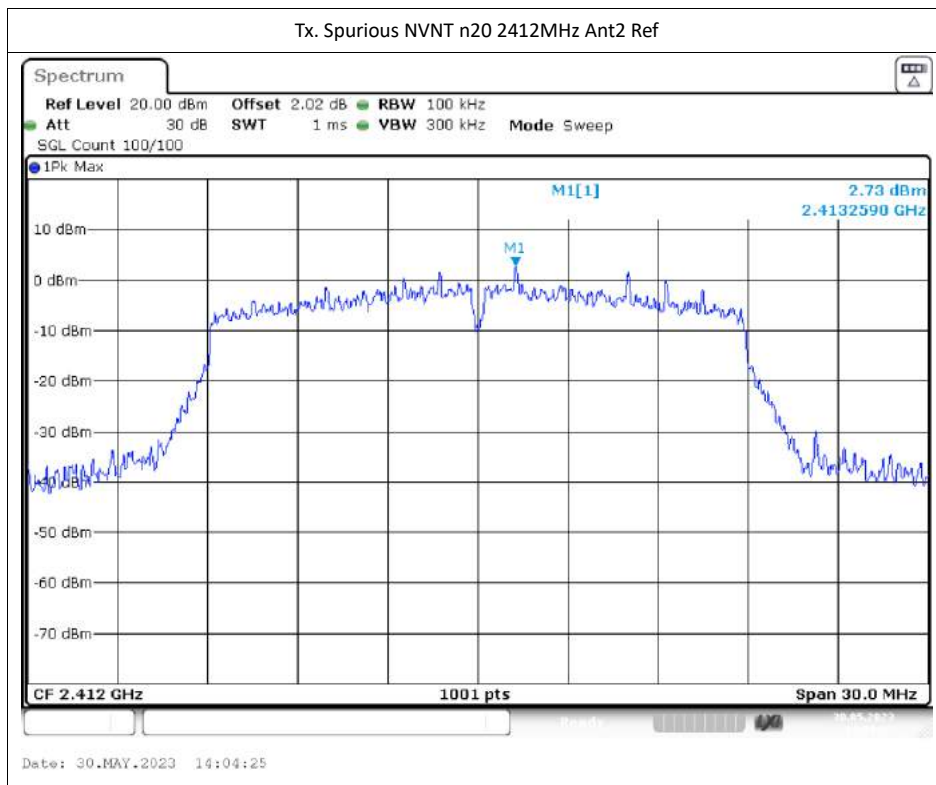


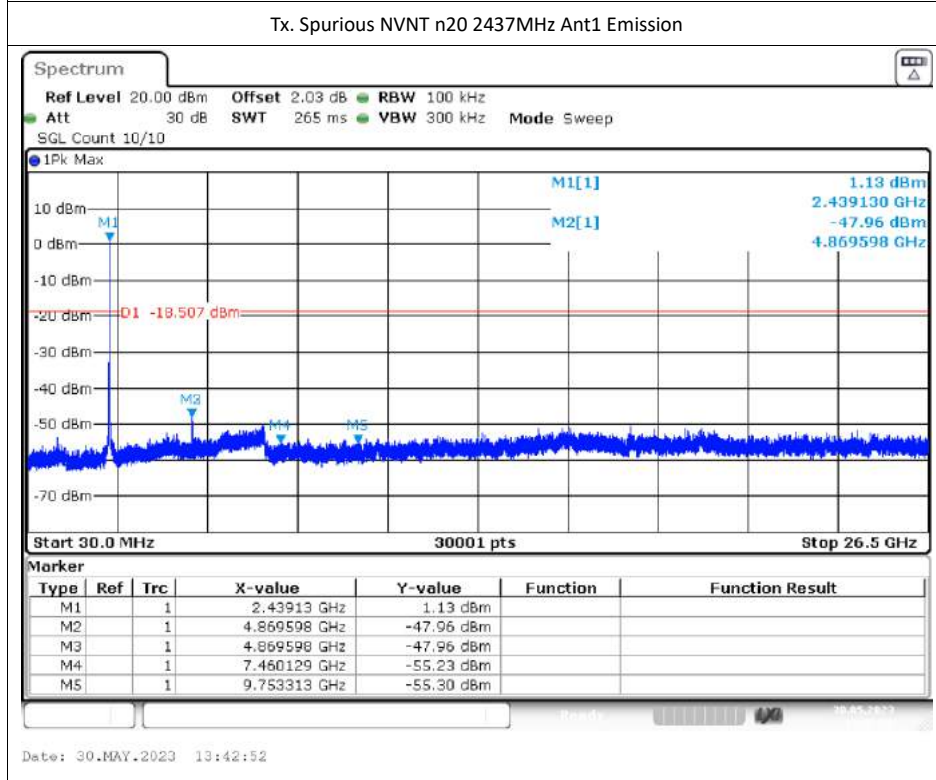
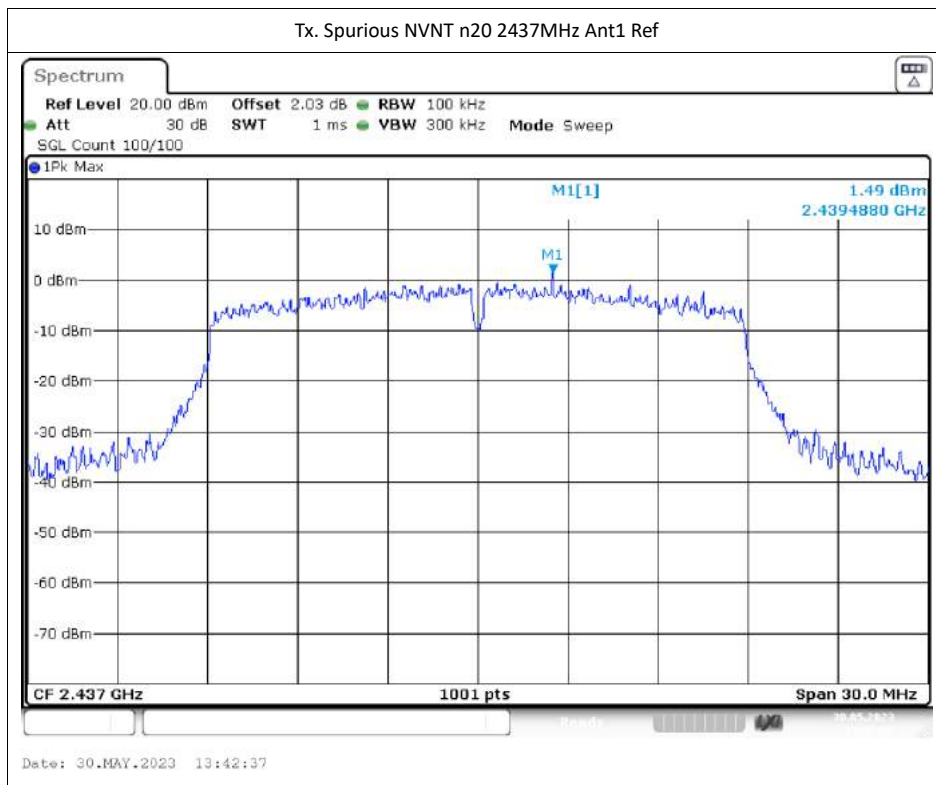
Date: 30.MAY.2023 13:40:42

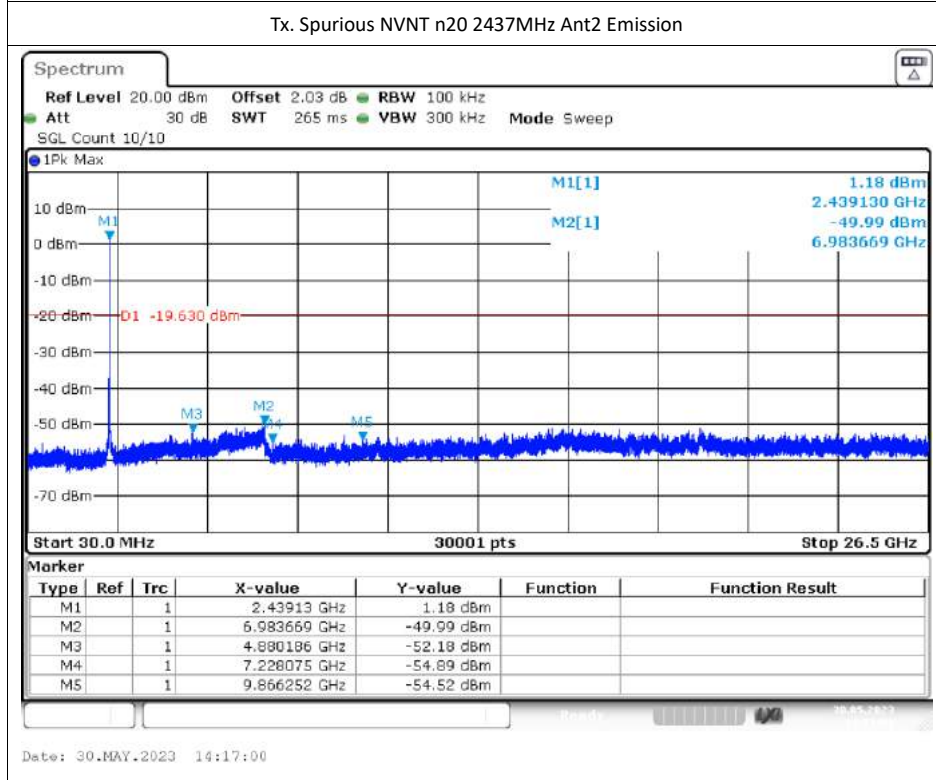
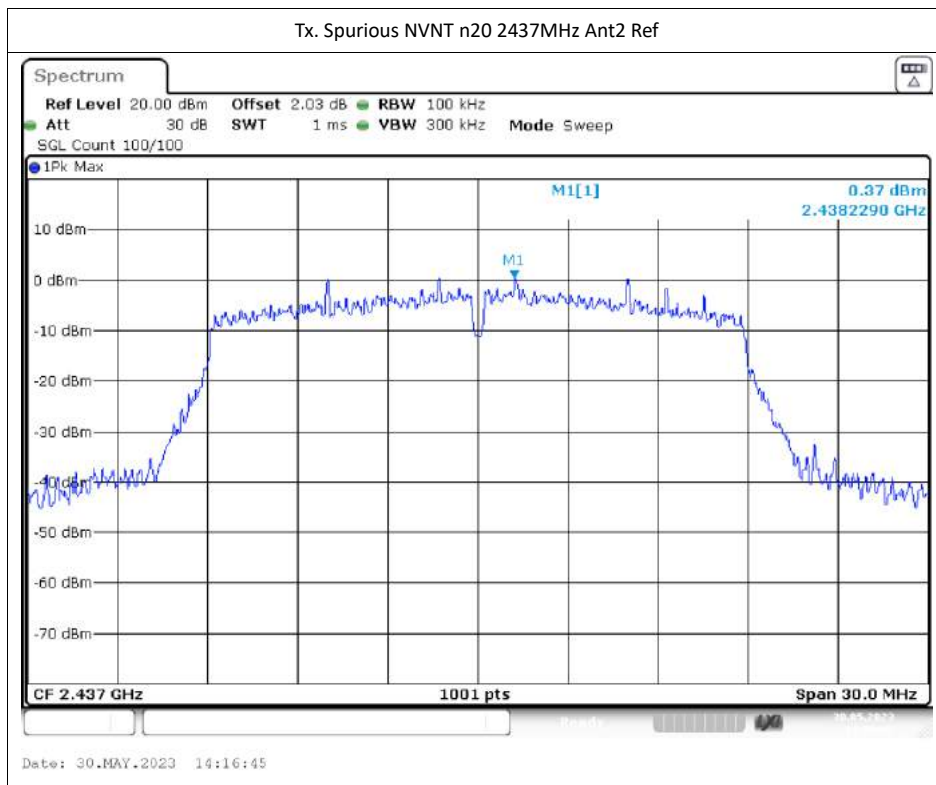
Tx. Spurious NVNT n20 2412MHz Ant1 Emission



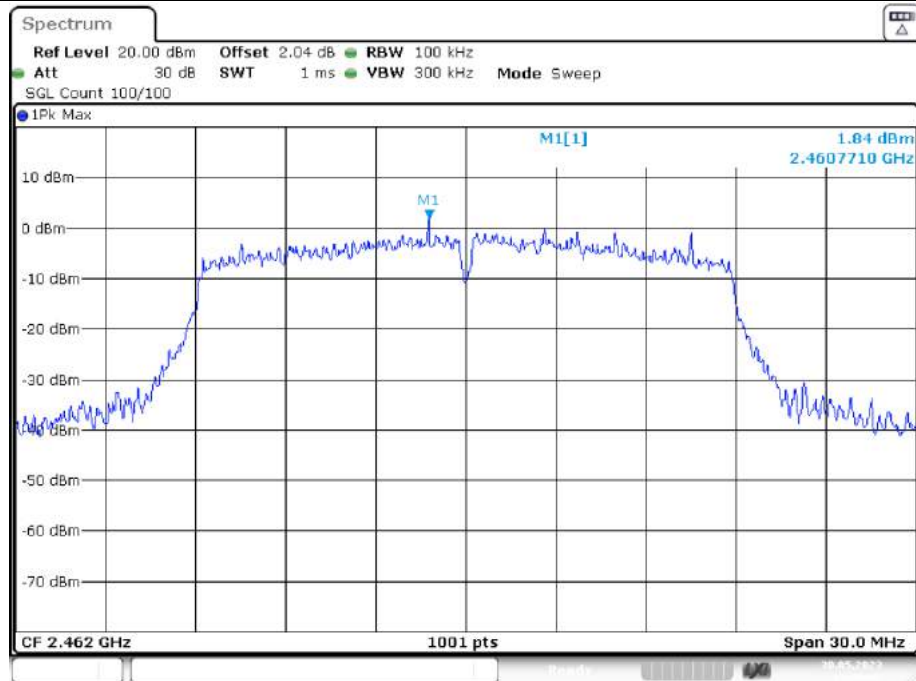
Date: 30.MAY.2023 13:40:57





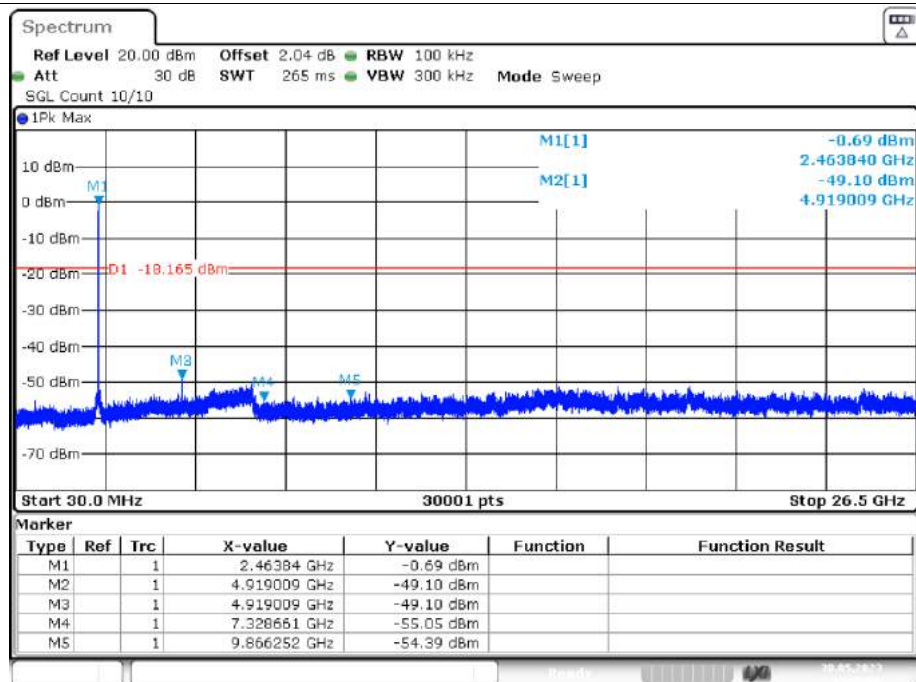


Tx. Spurious NVNT n20 2462MHz Ant1 Ref

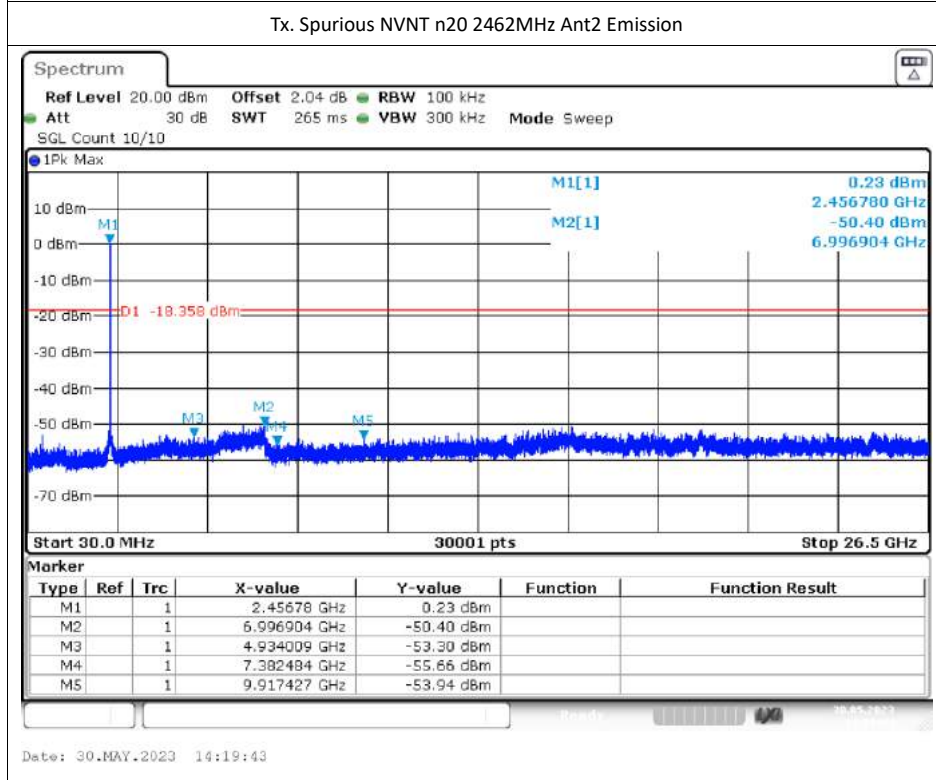
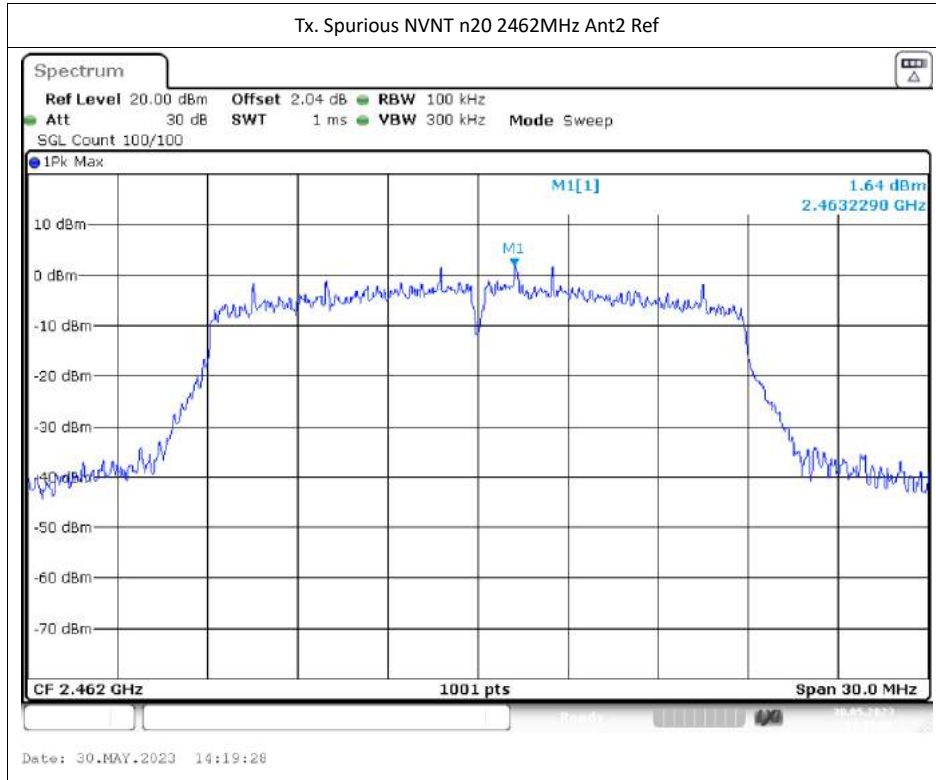


Date: 30.MAY.2023 13:44:45

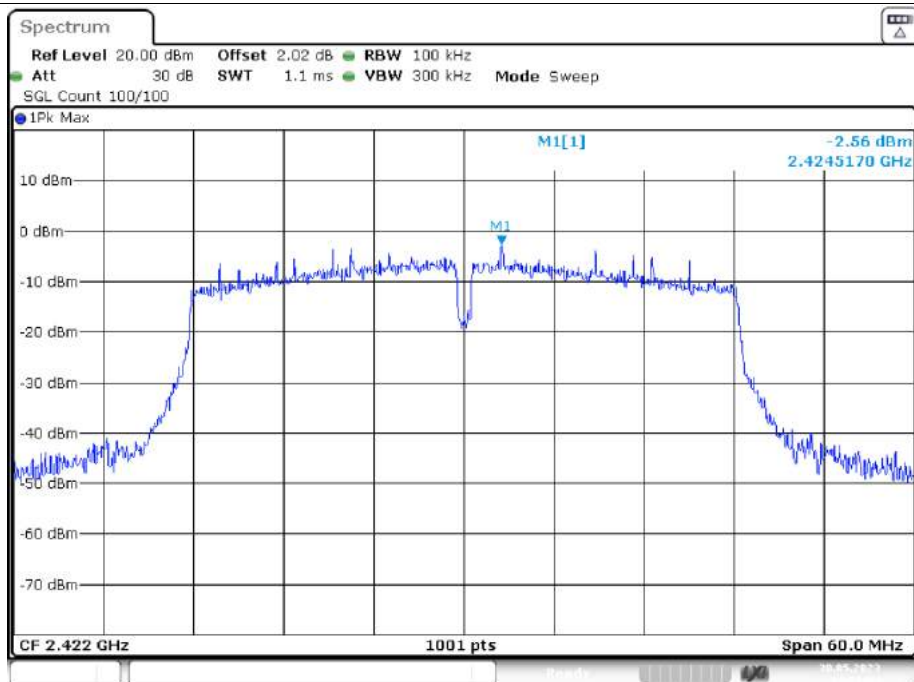
Tx. Spurious NVNT n20 2462MHz Ant1 Emission



Date: 30.MAY.2023 13:45:00

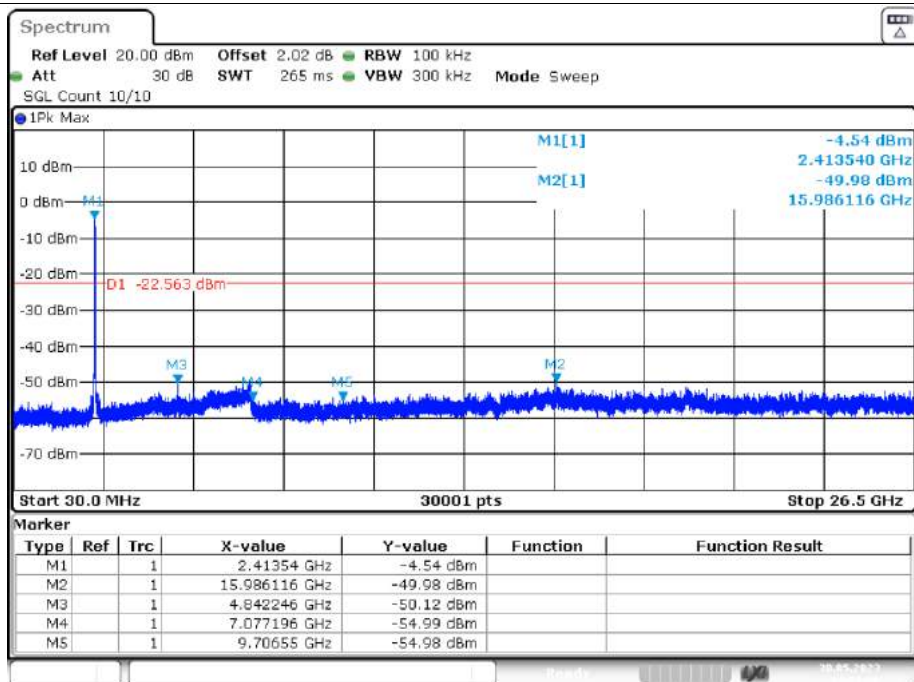


Tx. Spurious NVNT n40 2422MHz Ant1 Ref

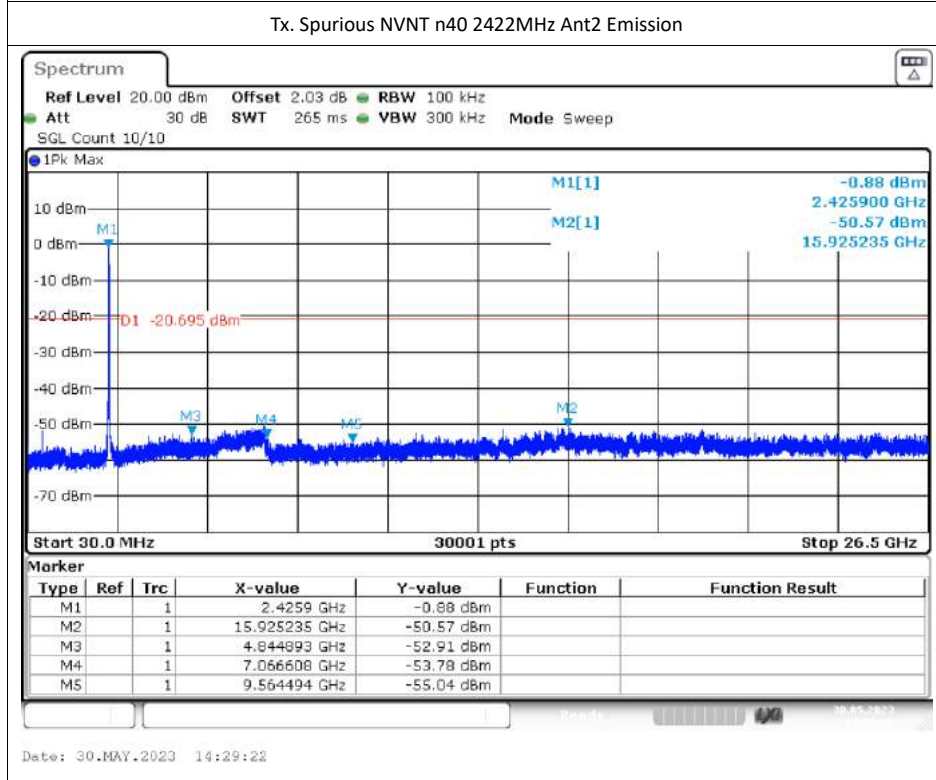
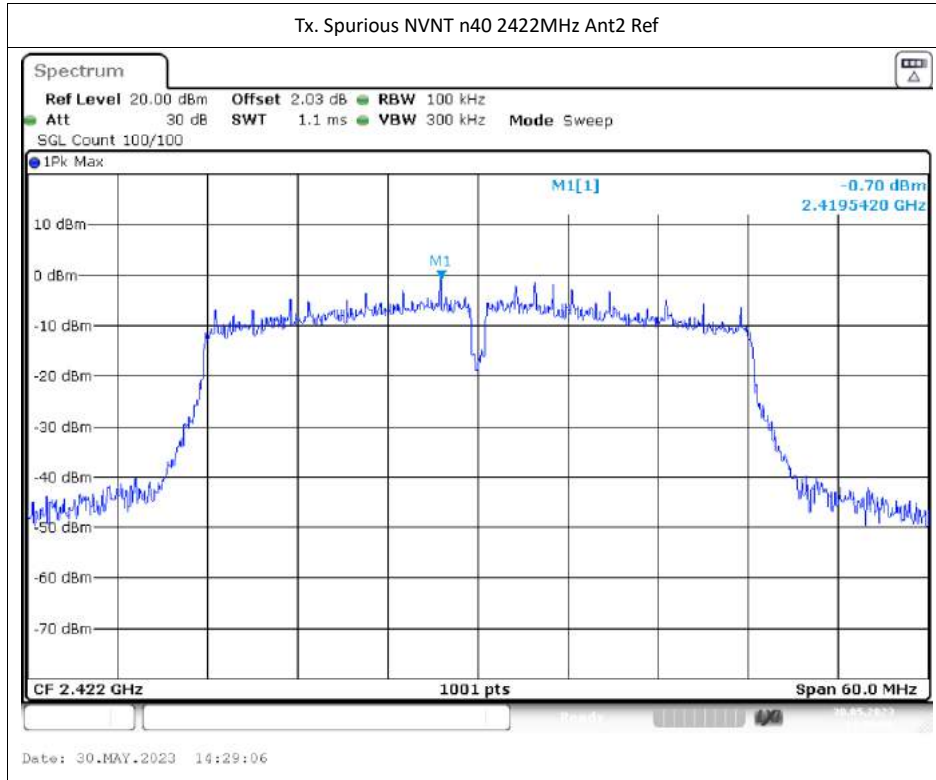


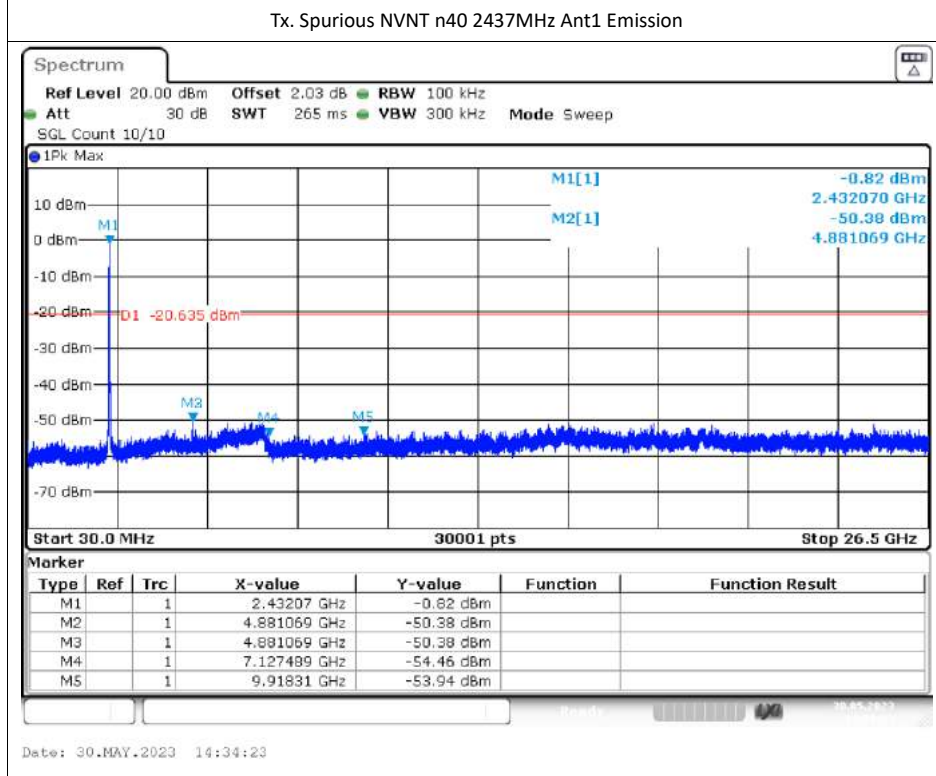
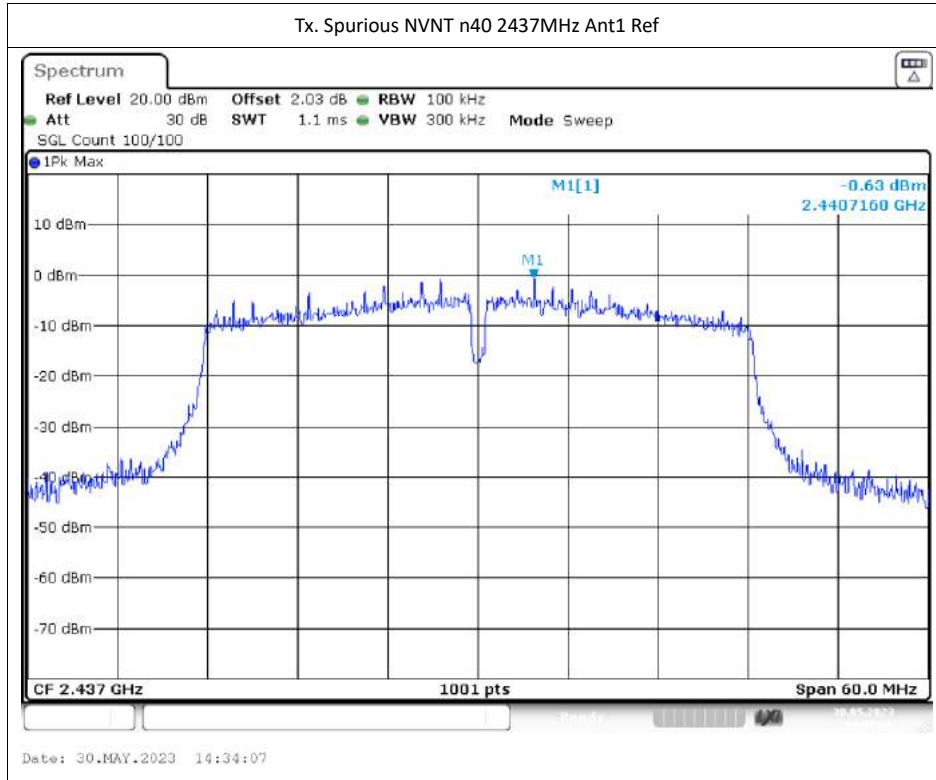
Date: 30.MAY.2023 14:32:04

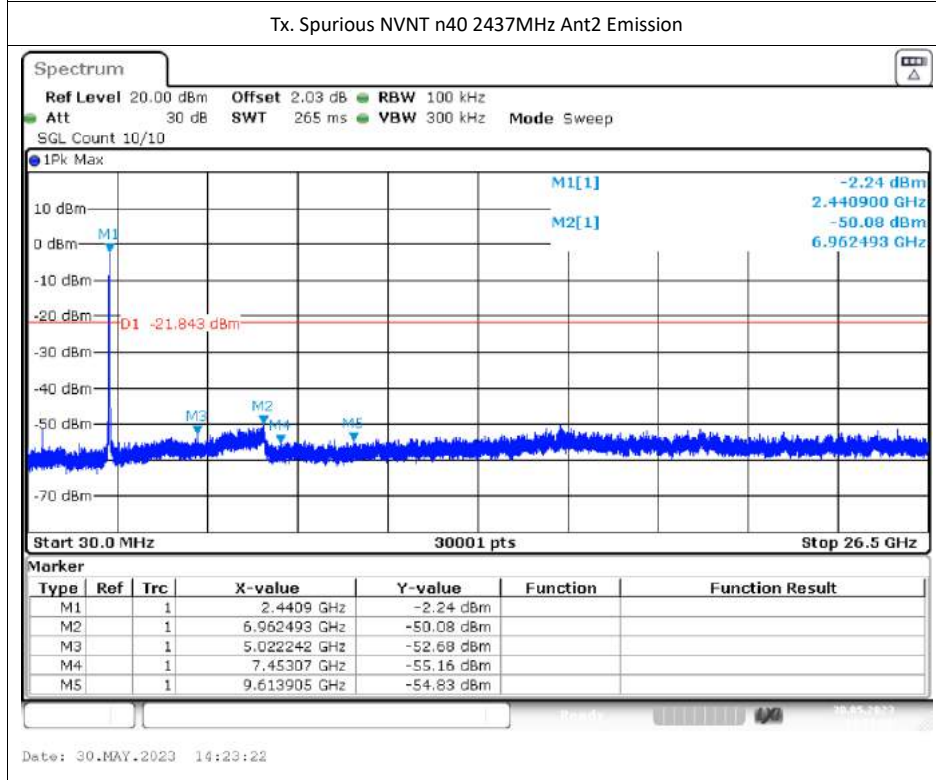
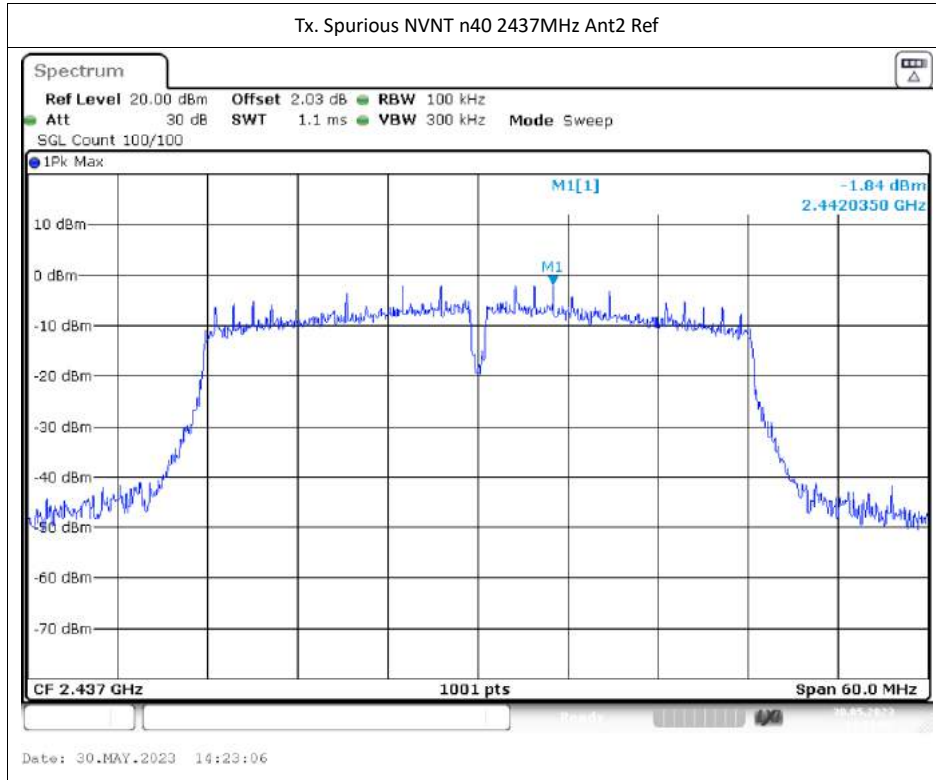
Tx. Spurious NVNT n40 2422MHz Ant1 Emission



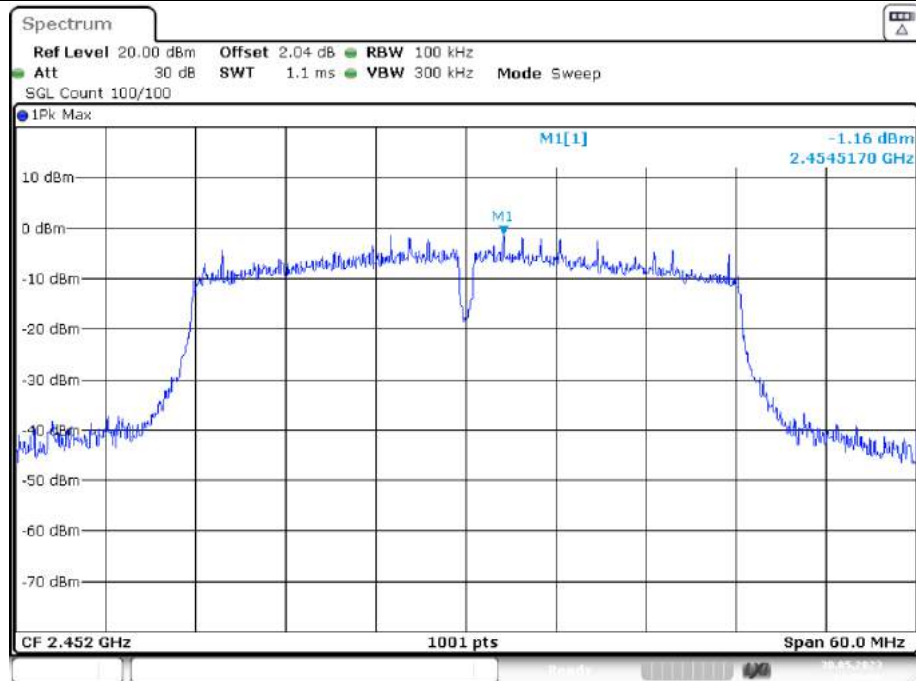
Date: 30.MAY.2023 14:32:20





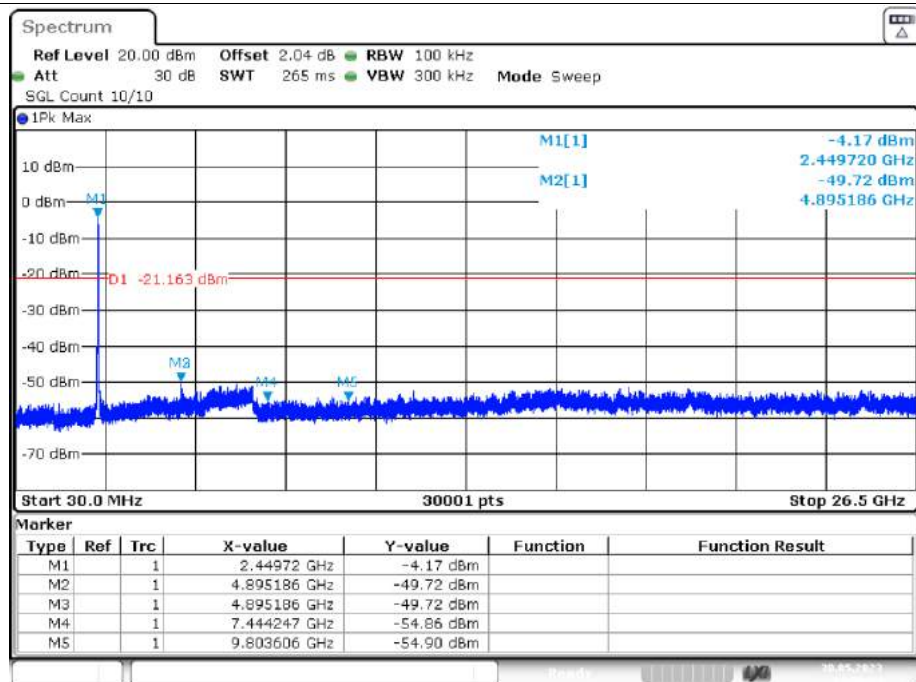


Tx. Spurious NVNT n40 2452MHz Ant1 Ref



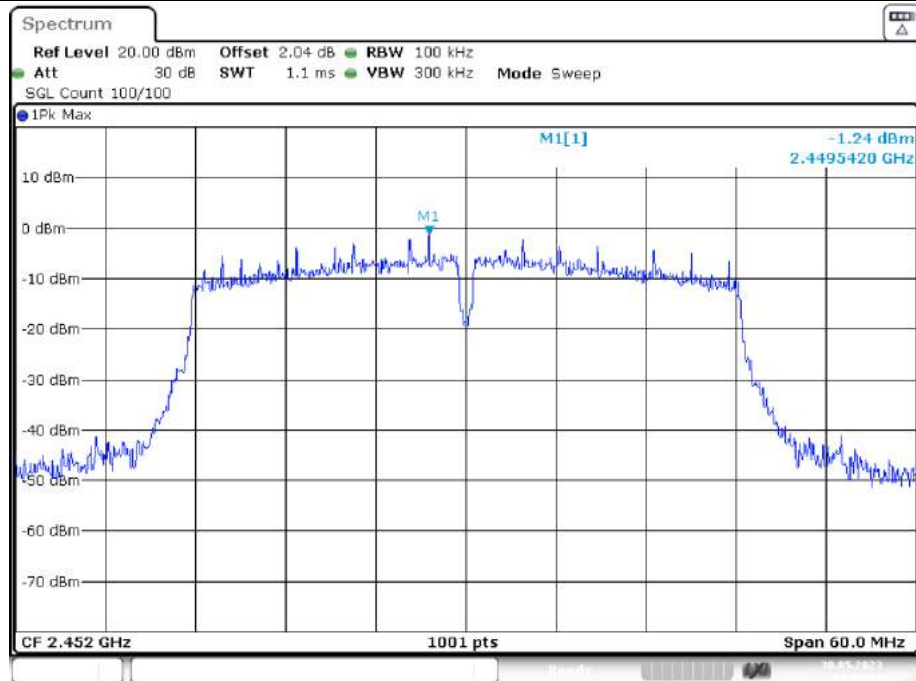
Date: 30.MAY.2023 14:36:08

Tx. Spurious NVNT n40 2452MHz Ant1 Emission



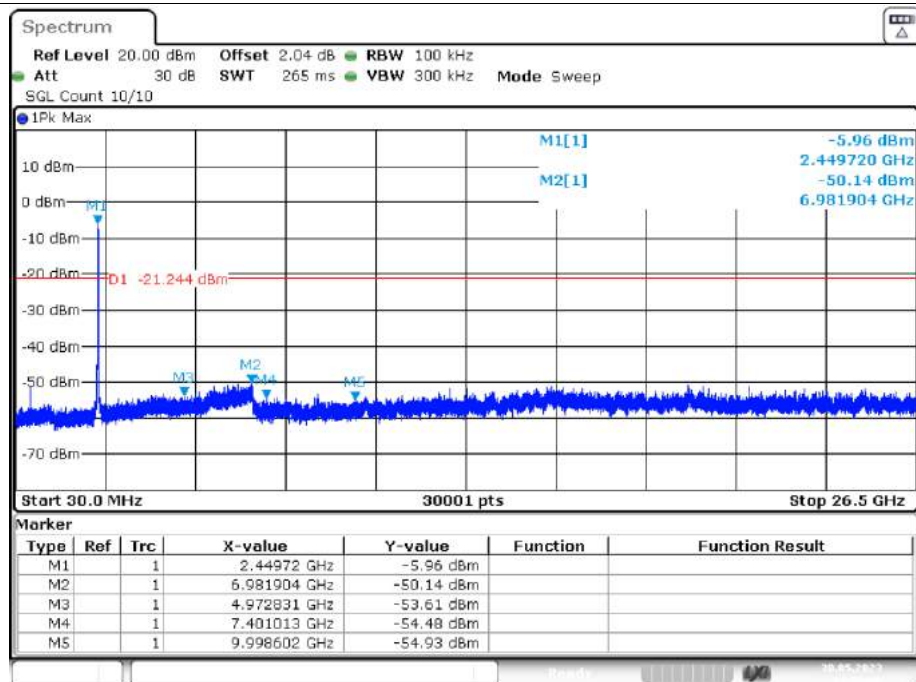
Date: 30.MAY.2023 14:36:24

Tx. Spurious NVNT n40 2452MHz Ant2 Ref



Date: 30.MAY.2023 14:26:31

Tx. Spurious NVNT n40 2452MHz Ant2 Emission



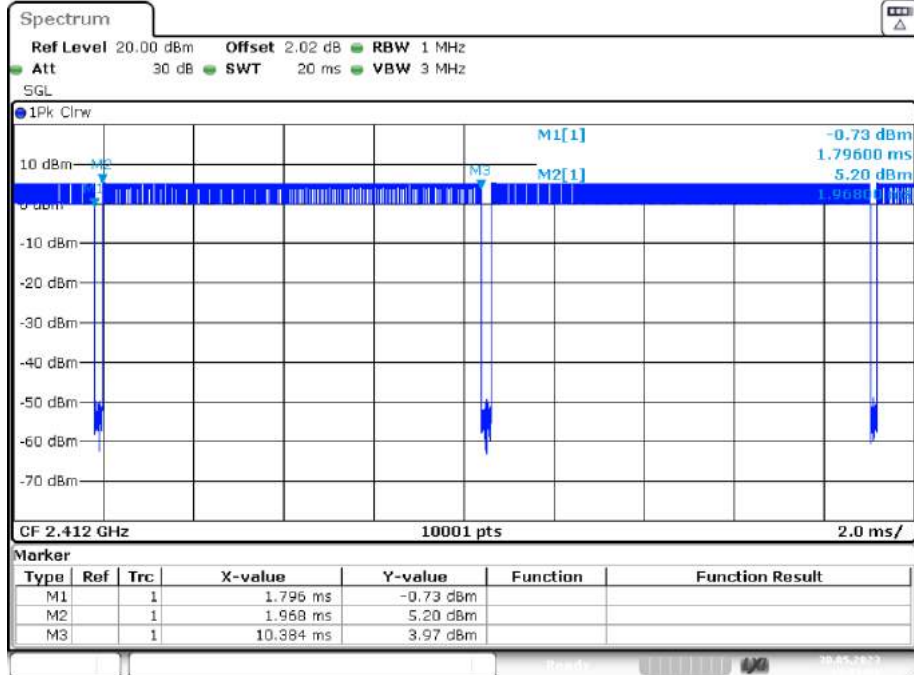
Date: 30.MAY.2023 14:26:46

Duty Cycle

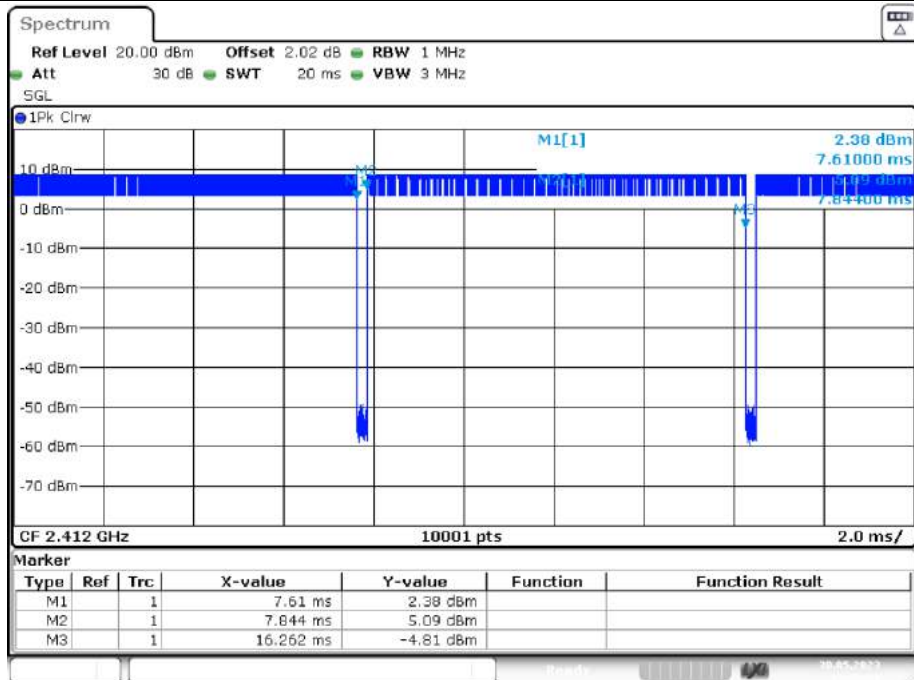
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	b	2412	Ant1	98	0	0.12
NVNT	b	2412	Ant2	97.3	0.12	0.12
NVNT	b	2437	Ant1	97.39	0.11	0.12
NVNT	b	2437	Ant2	97.18	0.12	0.12
NVNT	b	2462	Ant1	97.18	0.12	0.12
NVNT	b	2462	Ant2	98.32	0	0.12
NVNT	g	2412	Ant1	86.83	0.61	0.72
NVNT	g	2412	Ant2	84.83	0.71	0.72
NVNT	g	2437	Ant1	89.27	0.49	0.72
NVNT	g	2437	Ant2	88.71	0.52	0.72
NVNT	g	2462	Ant1	86.17	0.65	0.72
NVNT	g	2462	Ant2	88.71	0.52	0.72
NVNT	n20	2412	Ant1	87.43	0.58	0.76
NVNT	n20	2412	Ant2	83.95	0.76	0.76
NVNT	n20	2437	Ant1	89.59	0.48	0.76
NVNT	n20	2437	Ant2	87.55	0.58	0.76
NVNT	n20	2462	Ant1	83.55	0.78	0.76
NVNT	n20	2462	Ant2	83.97	0.76	0.76
NVNT	n40	2422	Ant1	99.38	0	1.56
NVNT	n40	2422	Ant2	77.75	1.09	1.54
NVNT	n40	2437	Ant1	72.38	1.4	1.54
NVNT	n40	2437	Ant2	81.25	0.9	1.54
NVNT	n40	2452	Ant1	72.38	1.4	1.54
NVNT	n40	2452	Ant2	71.59	1.45	1.54

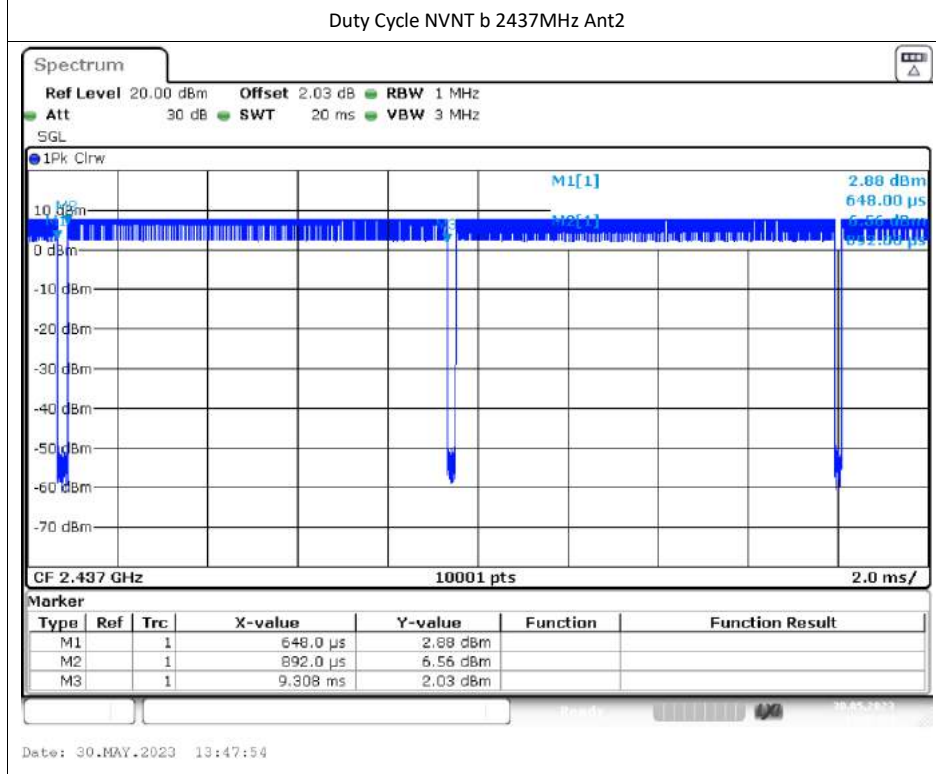
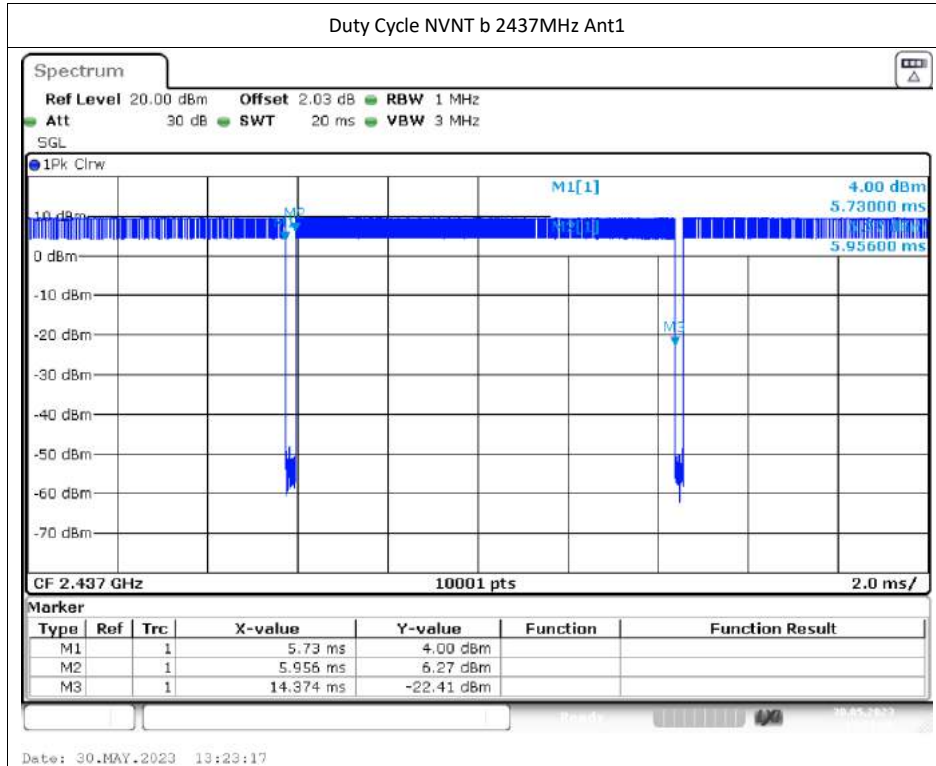
Test Graphs

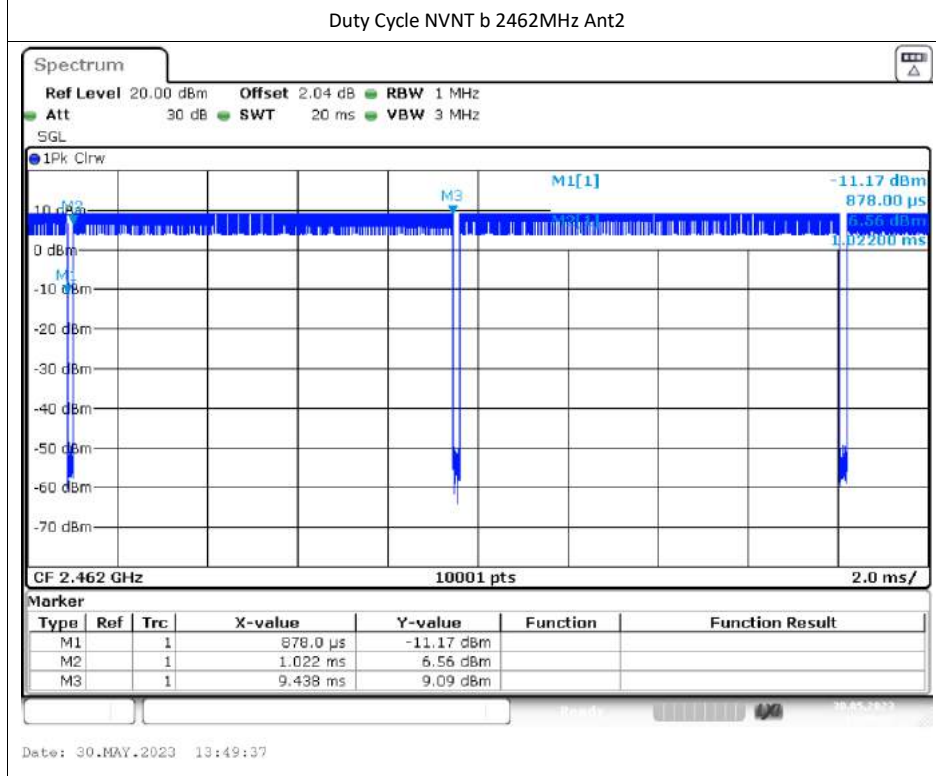
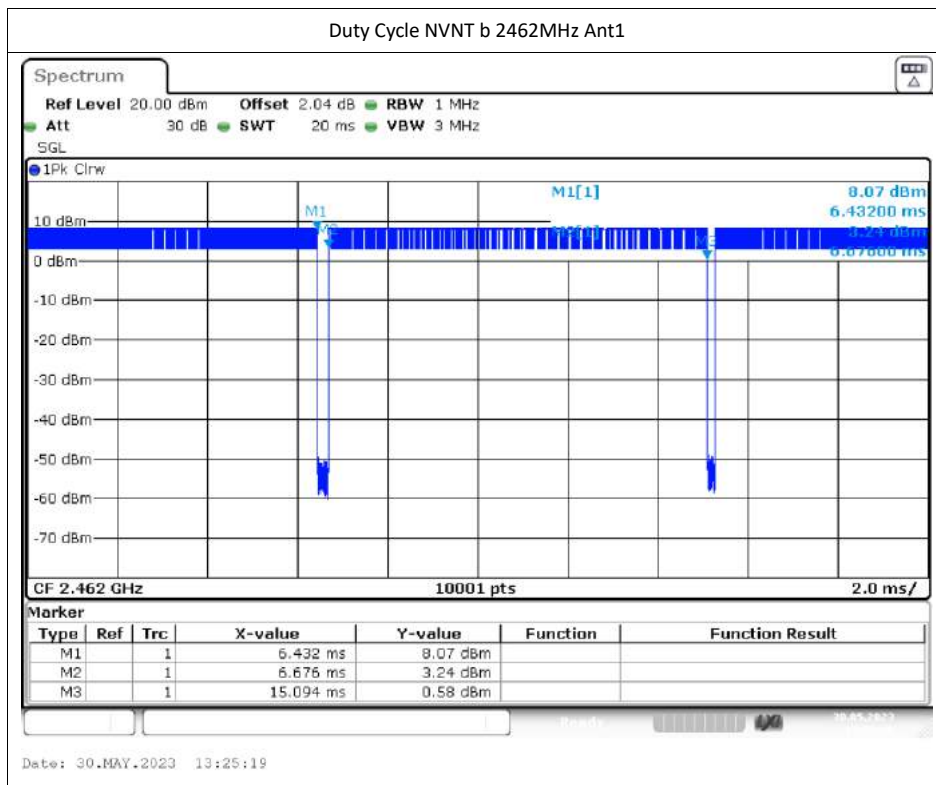
Duty Cycle NVNT b 2412MHz Ant1

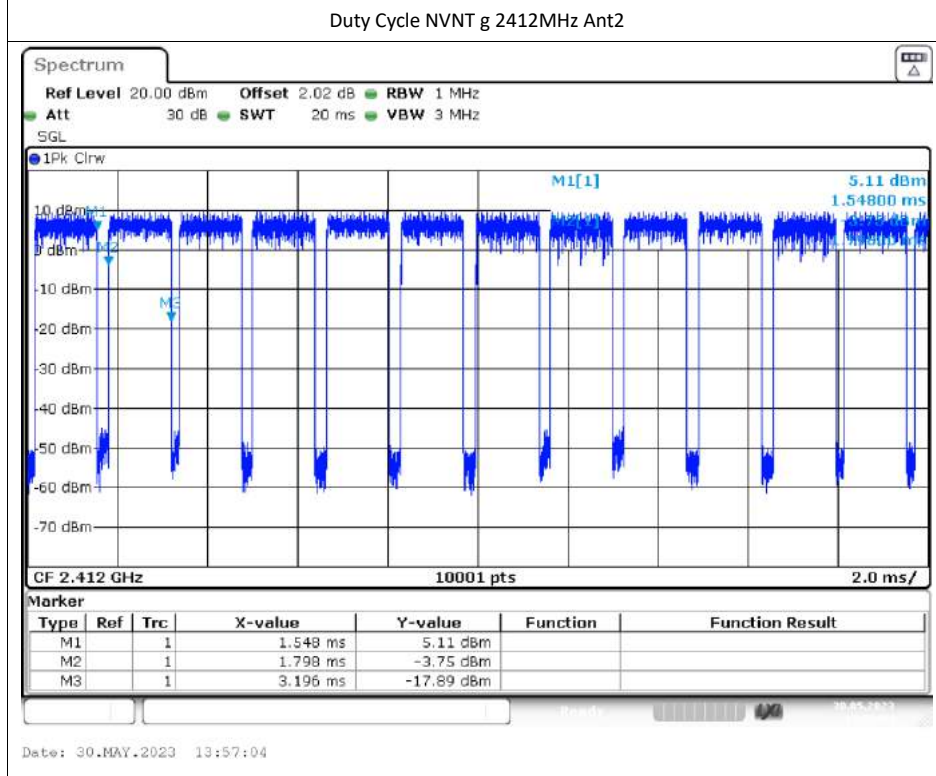
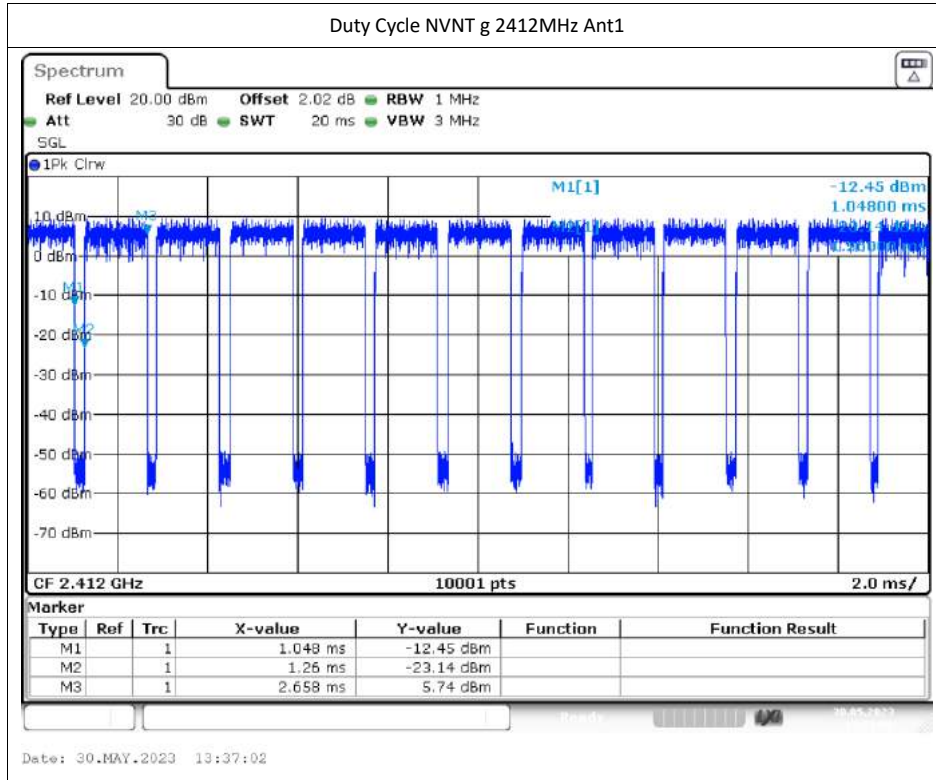


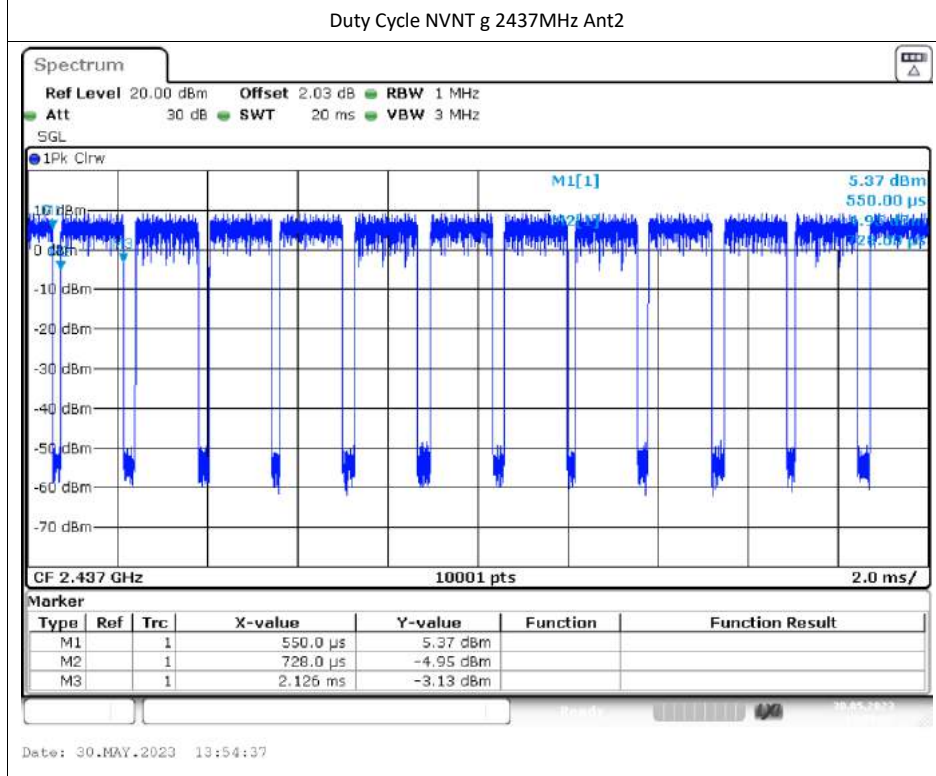
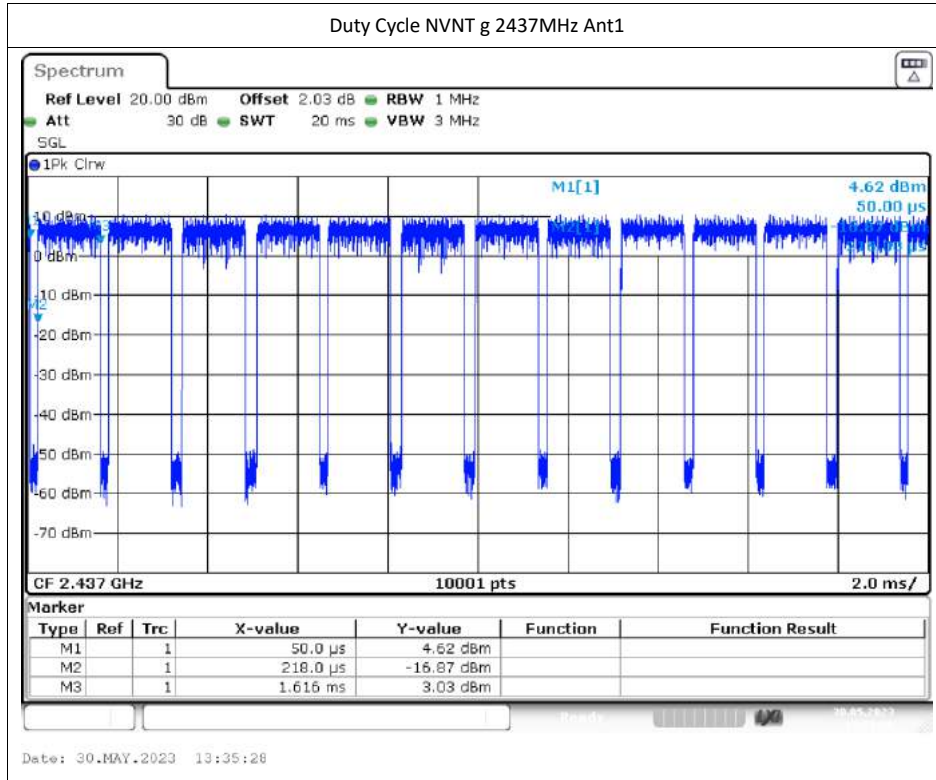
Duty Cycle NVNT b 2412MHz Ant2

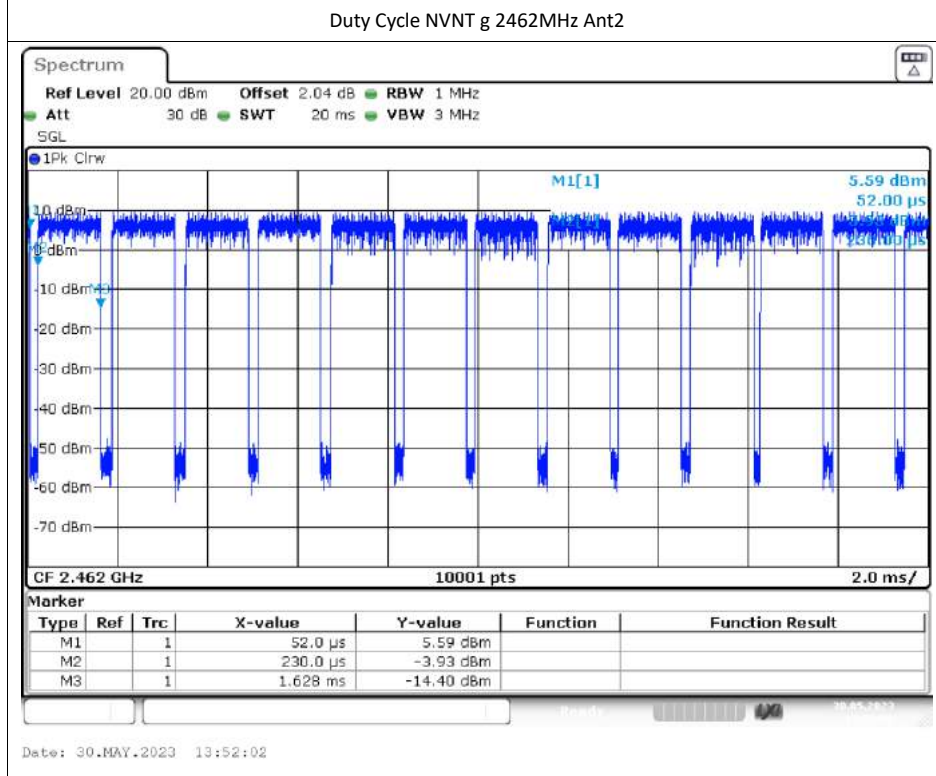
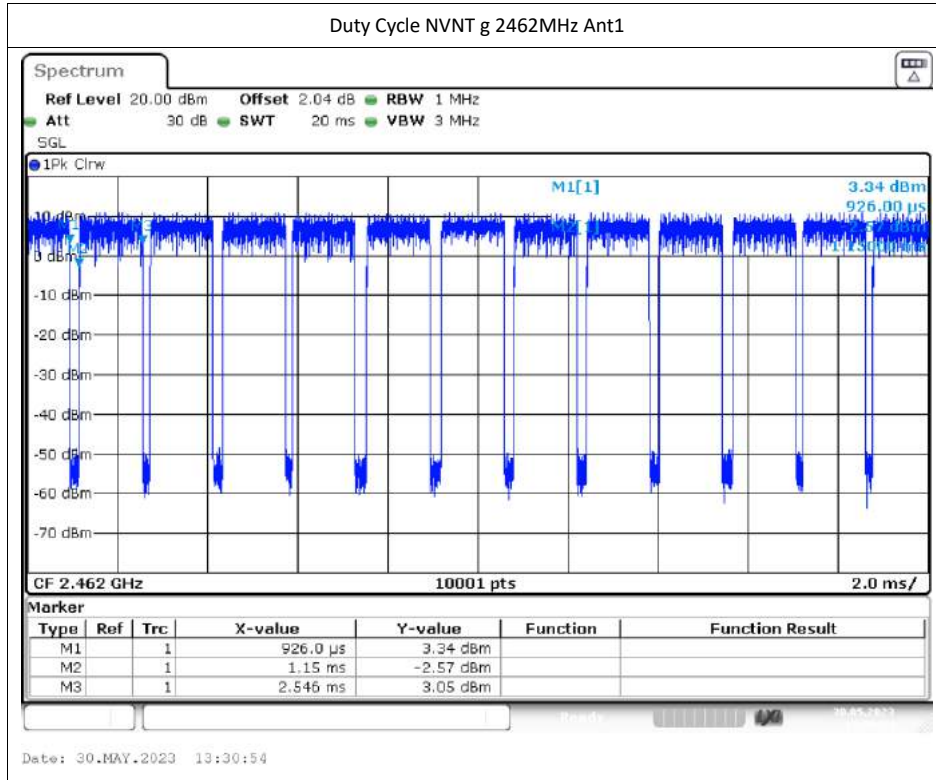




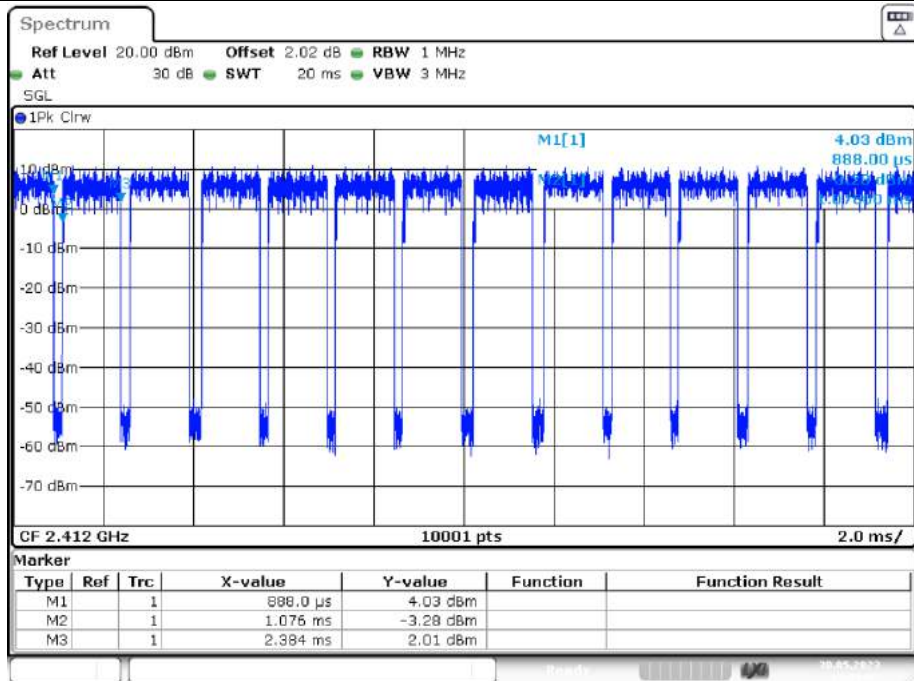






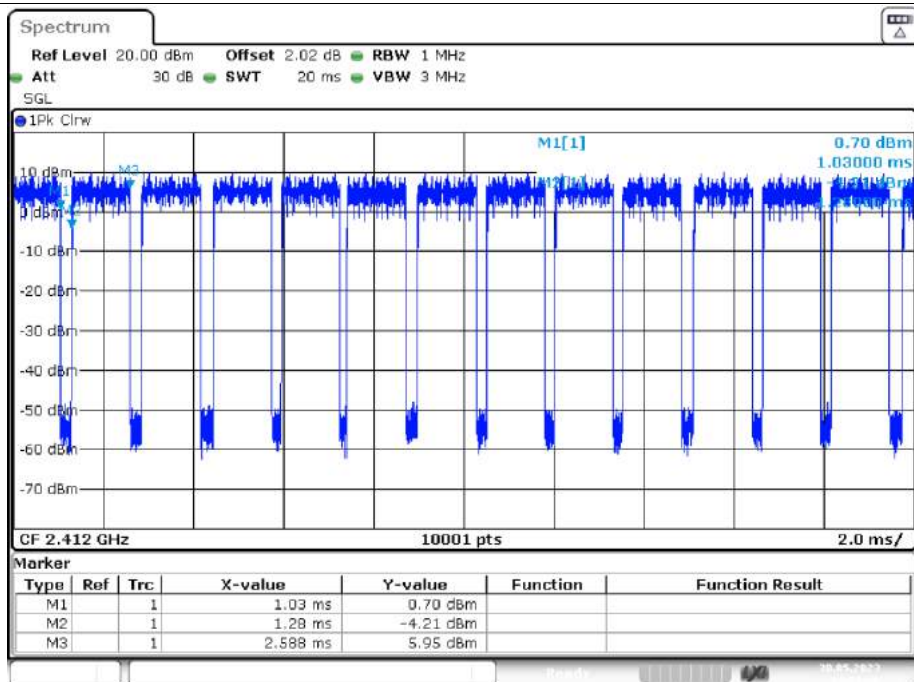


Duty Cycle NVNT n20 2412MHz Ant1



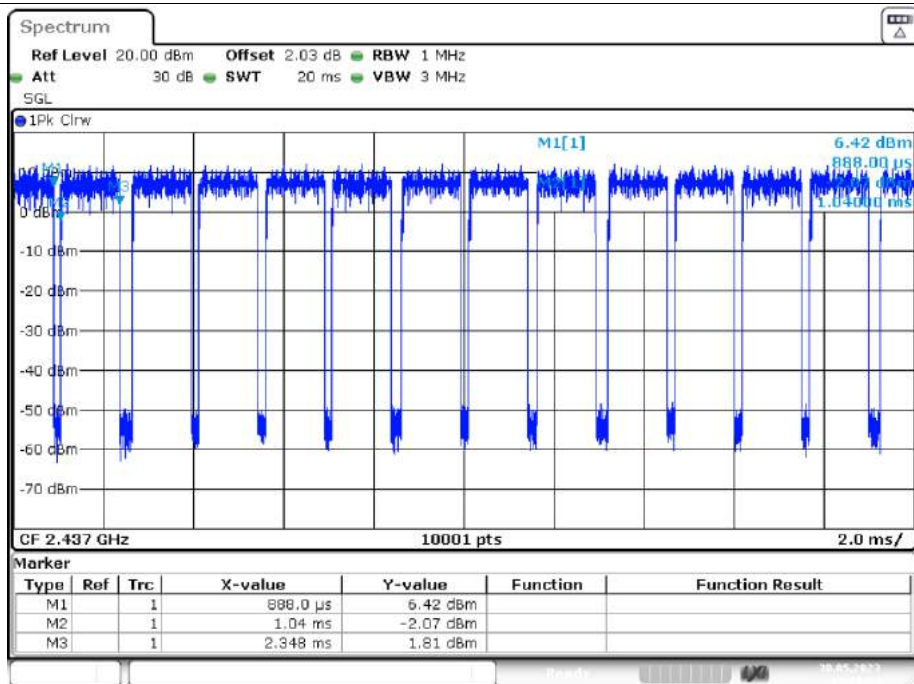
Date: 30.MAY.2023 13:39:05

Duty Cycle NVNT n20 2412MHz Ant2



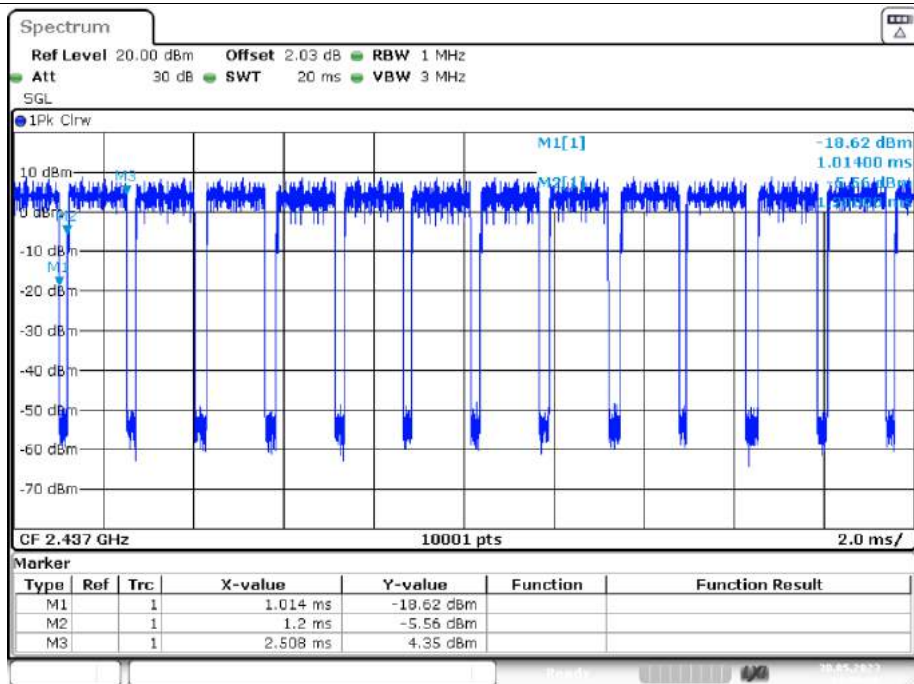
Date: 30.MAY.2023 14:03:16

Duty Cycle NVNT n20 2437MHz Ant1



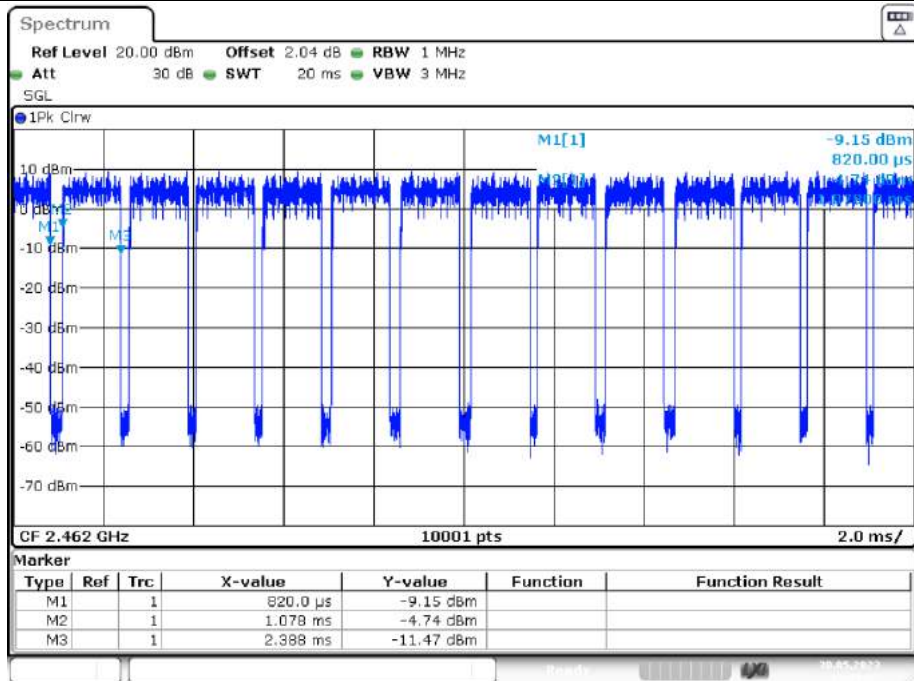
Date: 30.MAY.2023 13:41:24

Duty Cycle NVNT n20 2437MHz Ant2



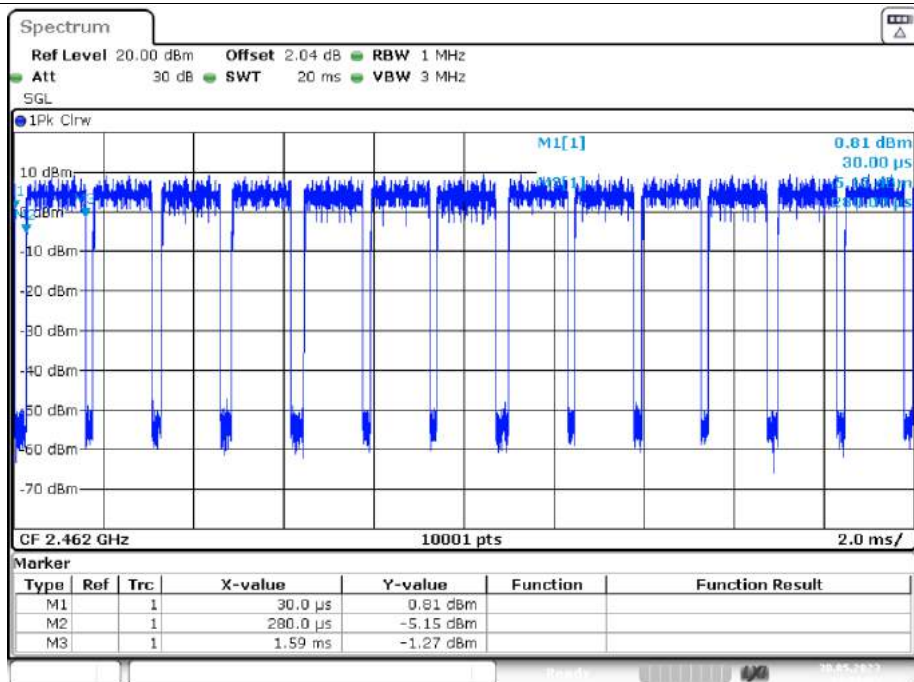
Date: 30.MAY.2023 14:20:29

Duty Cycle NVNT n20 2462MHz Ant1



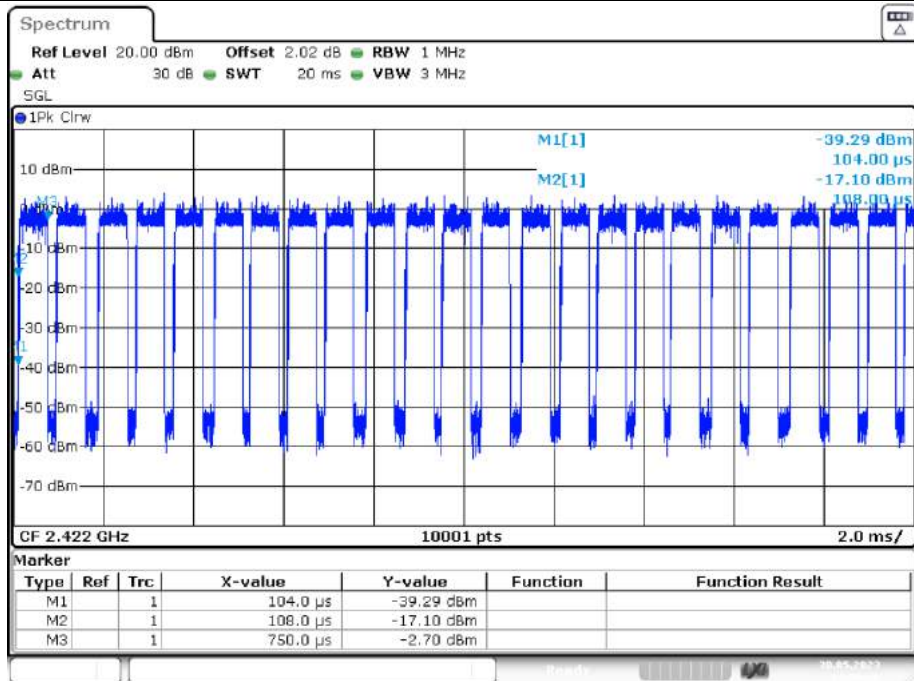
Date: 30.MAY.2023 13:43:25

Duty Cycle NVNT n20 2462MHz Ant2



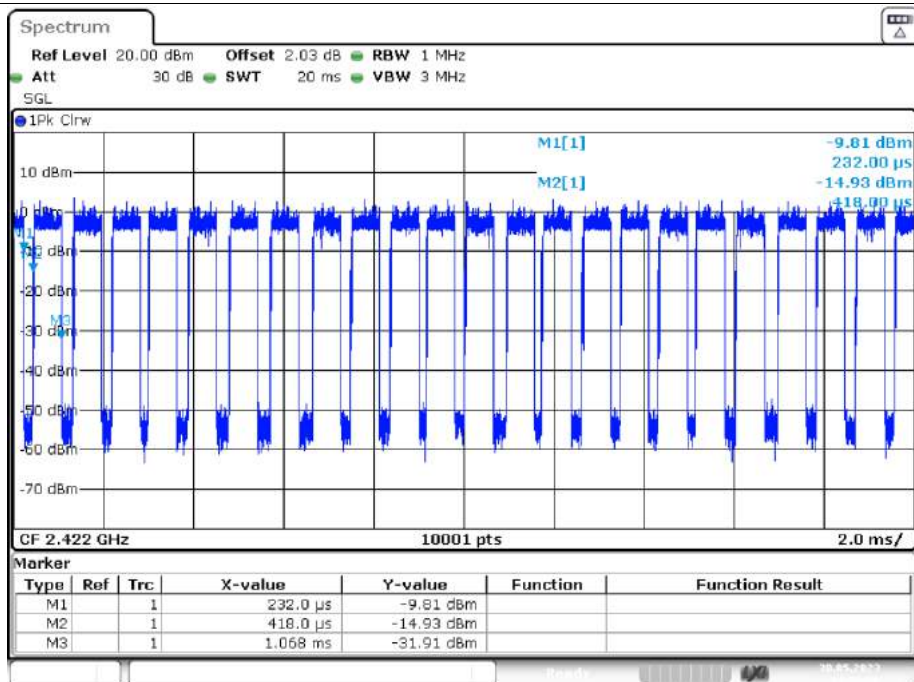
Date: 30.MAY.2023 14:18:03

Duty Cycle NVNT n40 2422MHz Ant1



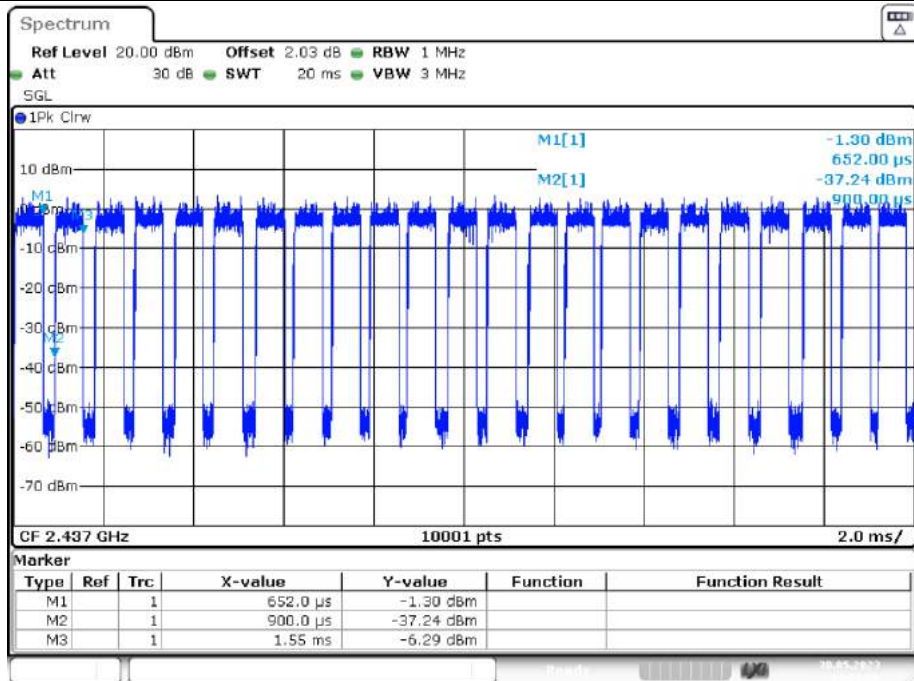
Date: 30.MAY.2023 14:30:10

Duty Cycle NVNT n40 2422MHz Ant2



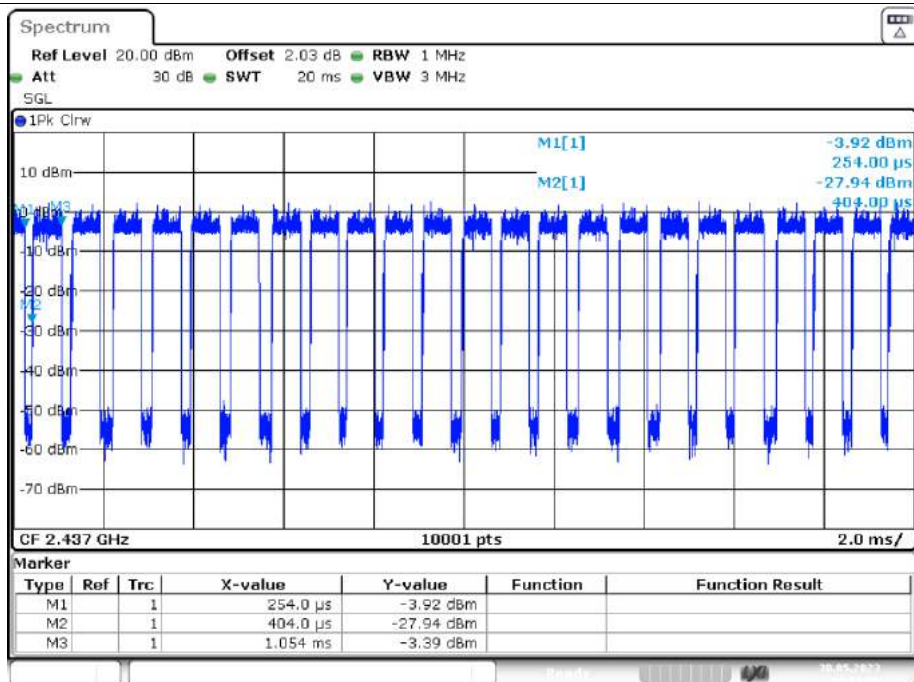
Date: 30.MAY.2023 14:27:49

Duty Cycle NVNT n40 2437MHz Ant1



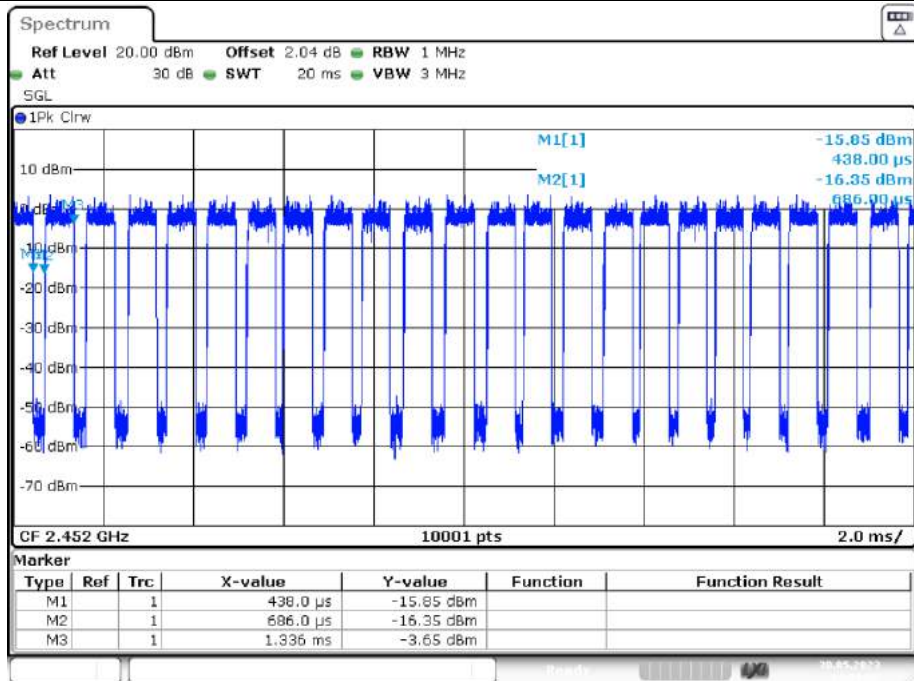
Date: 30.MAY.2023 14:32:56

Duty Cycle NVNT n40 2437MHz Ant2



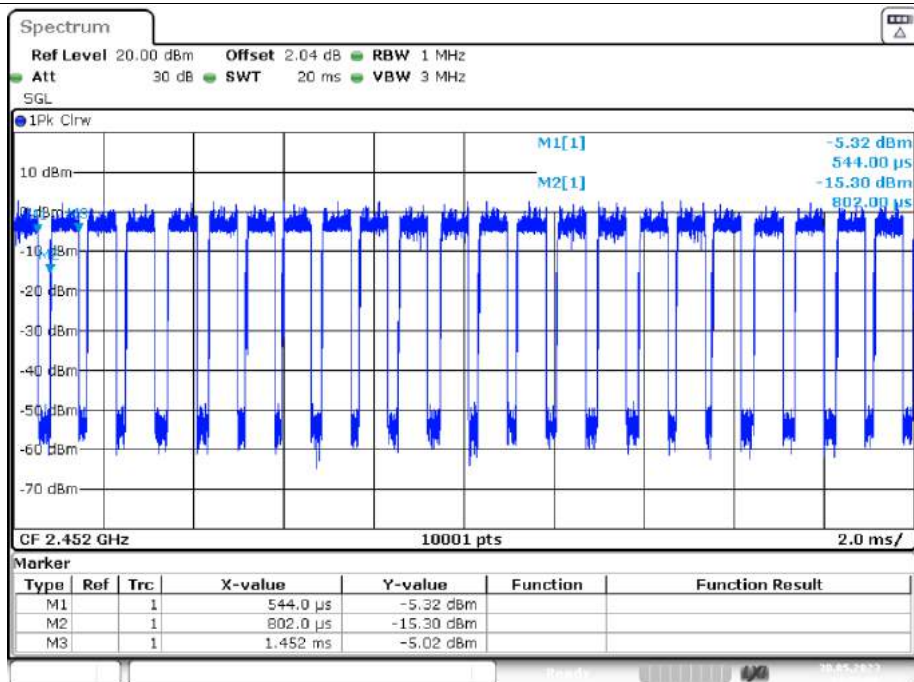
Date: 30.MAY.2023 14:21:38

Duty Cycle NVNT n40 2452MHz Ant1



Date: 30.MAY.2023 14:34:57

Duty Cycle NVNT n40 2452MHz Ant2



Date: 30.MAY.2023 14:25:08