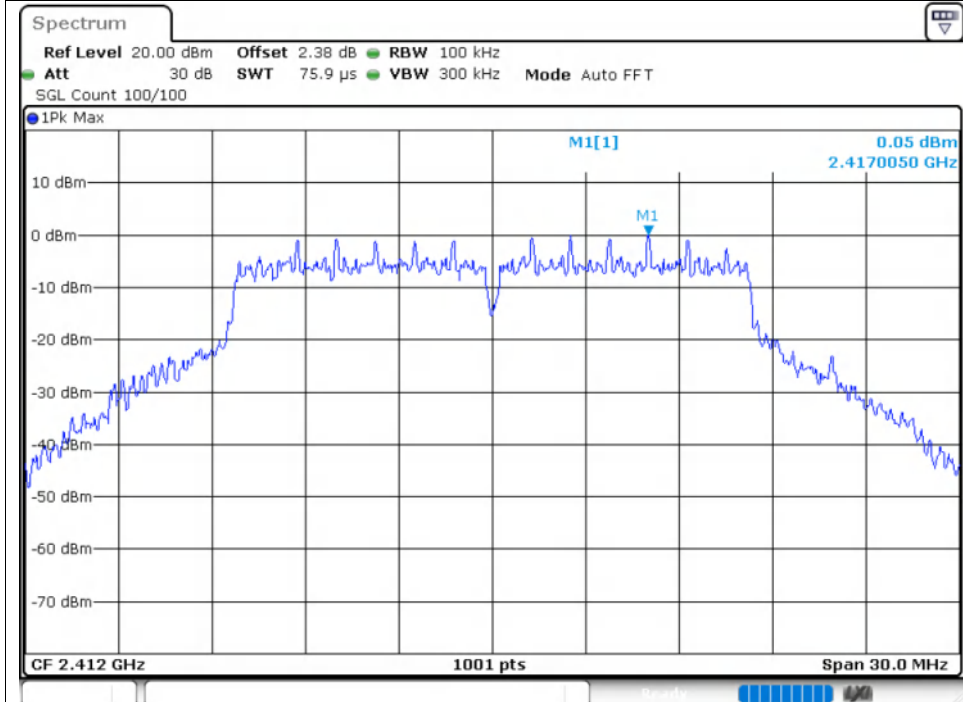
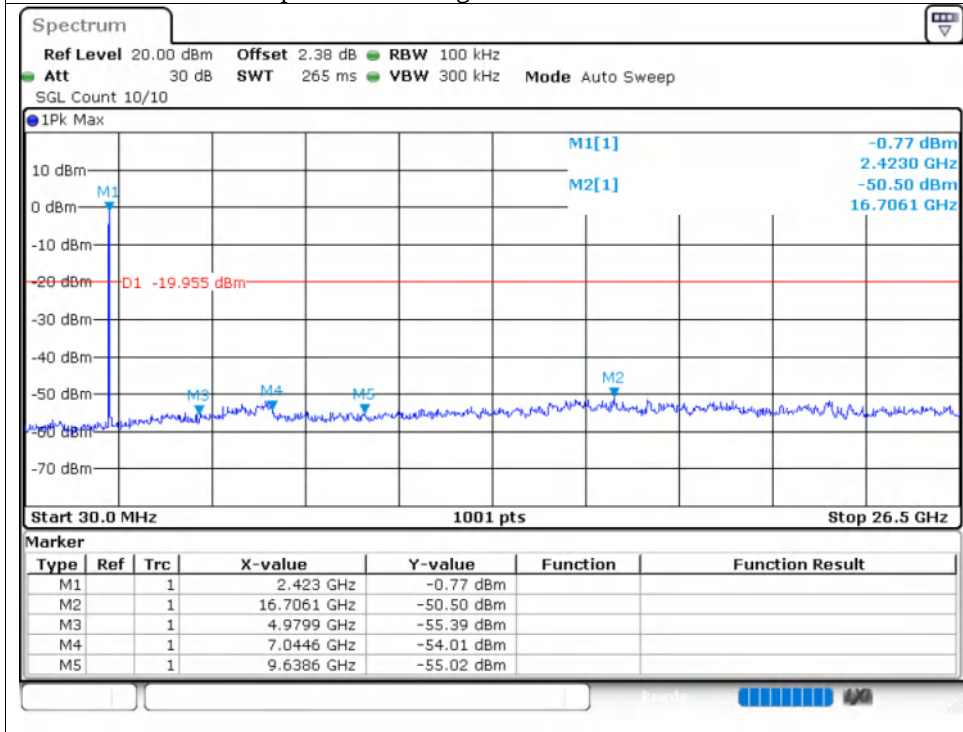


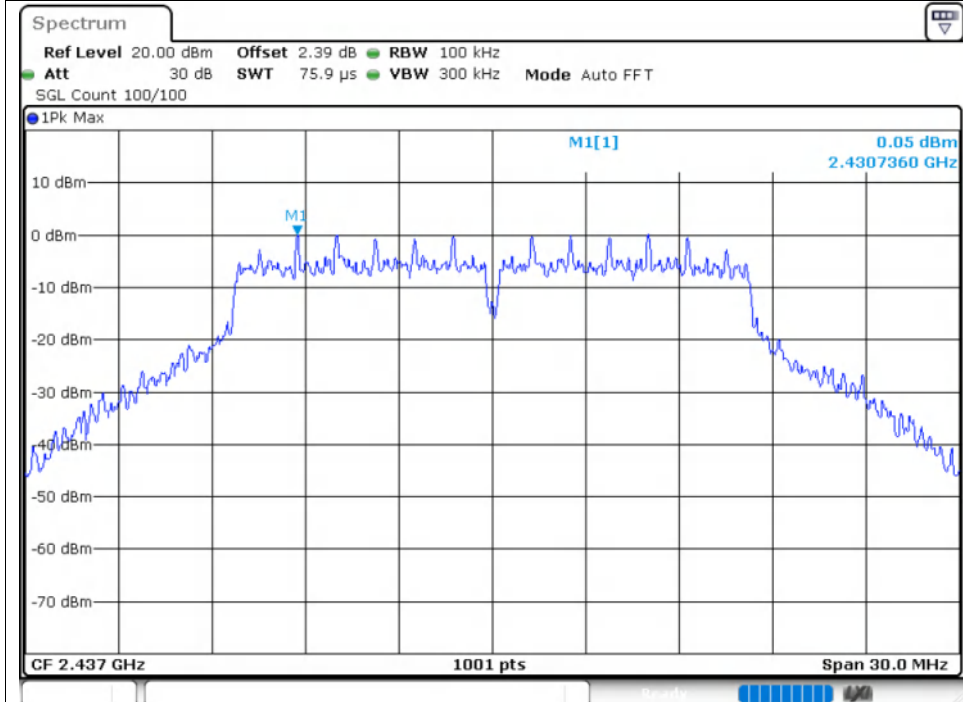
Tx. Spurious NVNT g 2412MHz Ant1 Ref



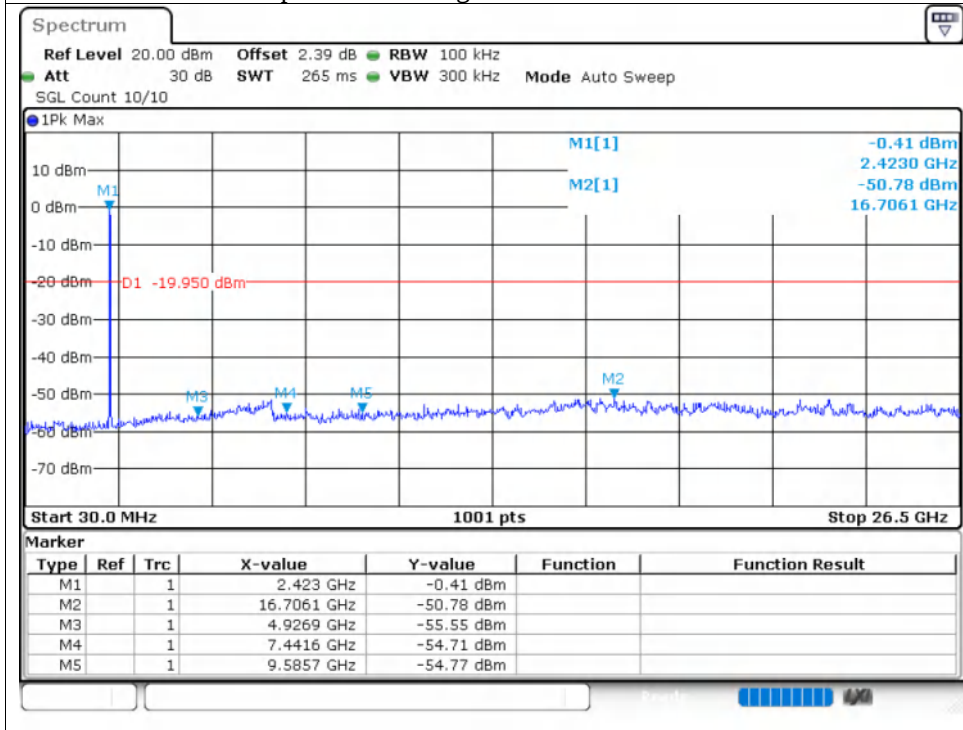
Tx. Spurious NVNT g 2412MHz Ant1 Emission



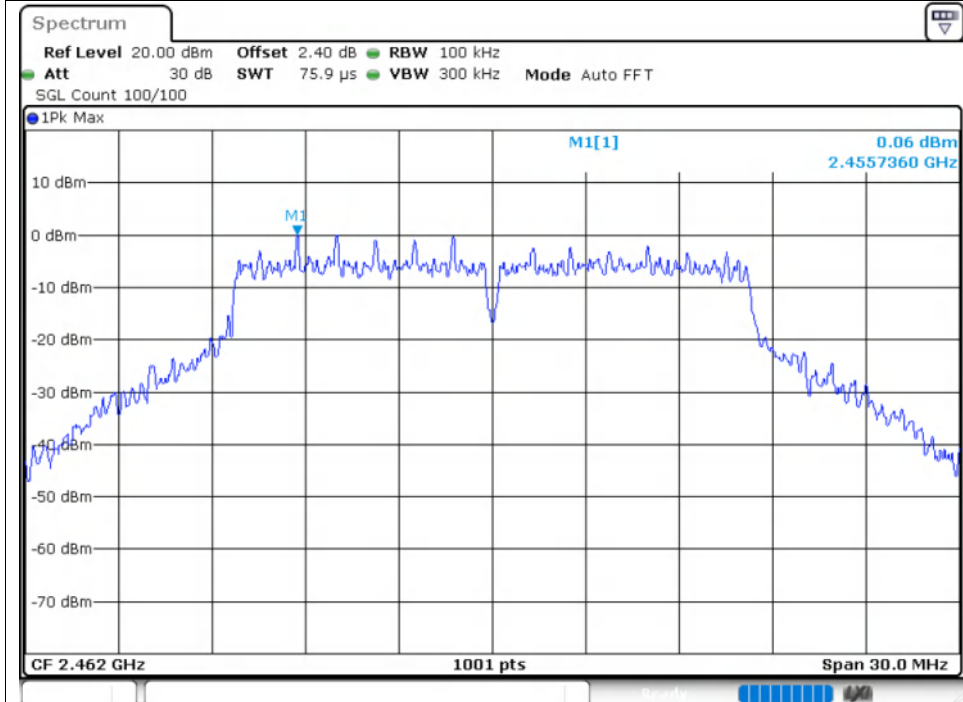
Tx. Spurious NVNT g 2437MHz Ant1 Ref



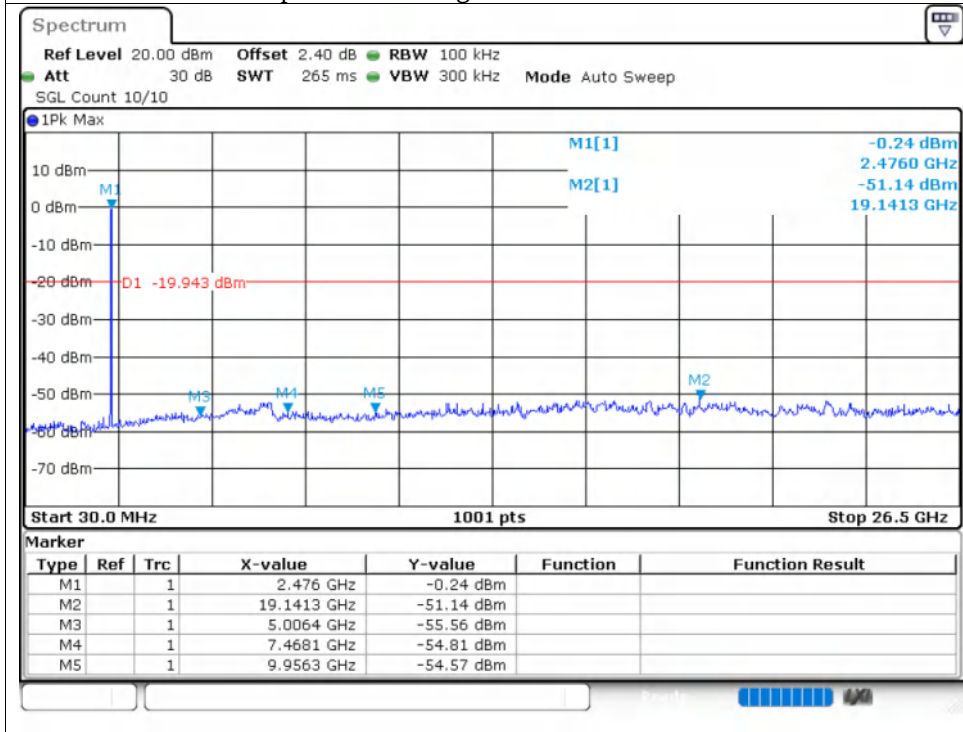
Tx. Spurious NVNT g 2437MHz Ant1 Emission

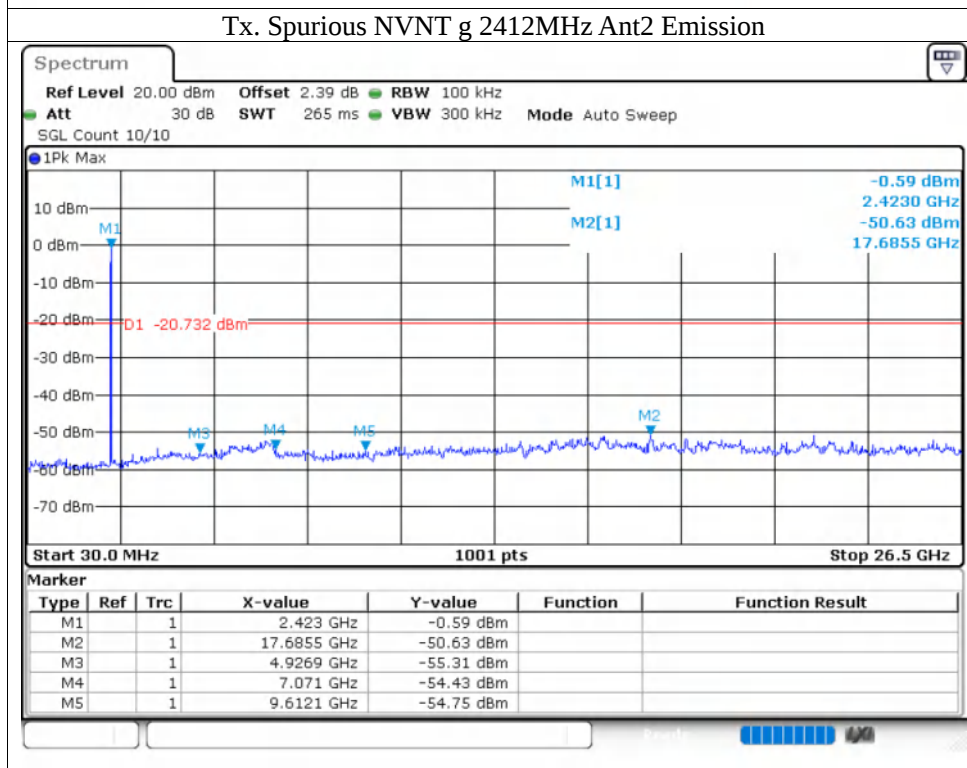
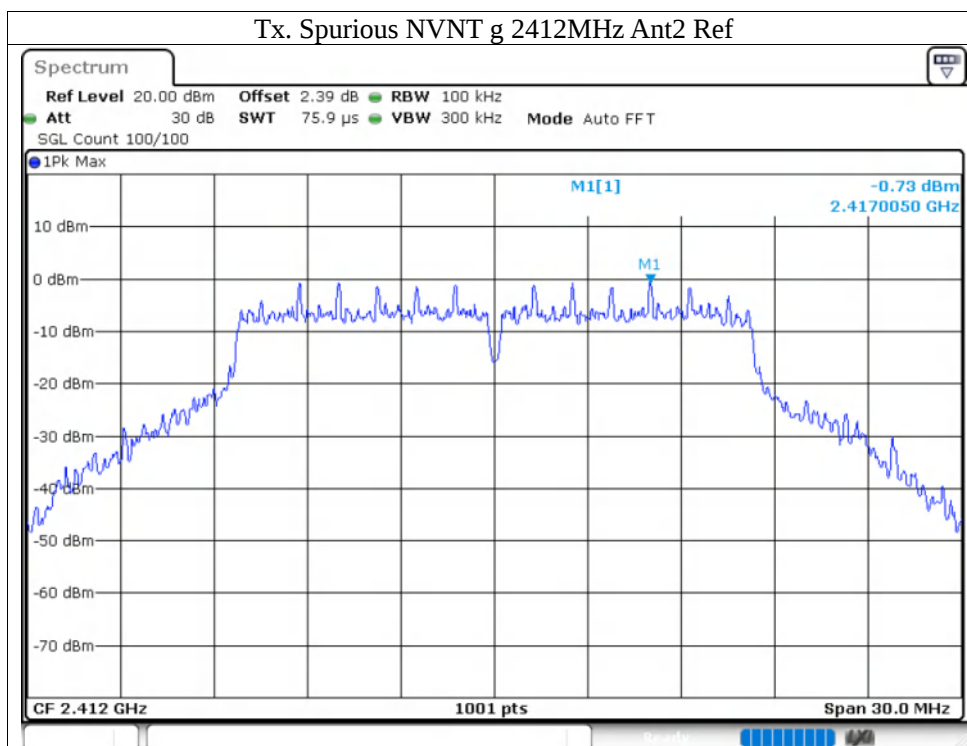


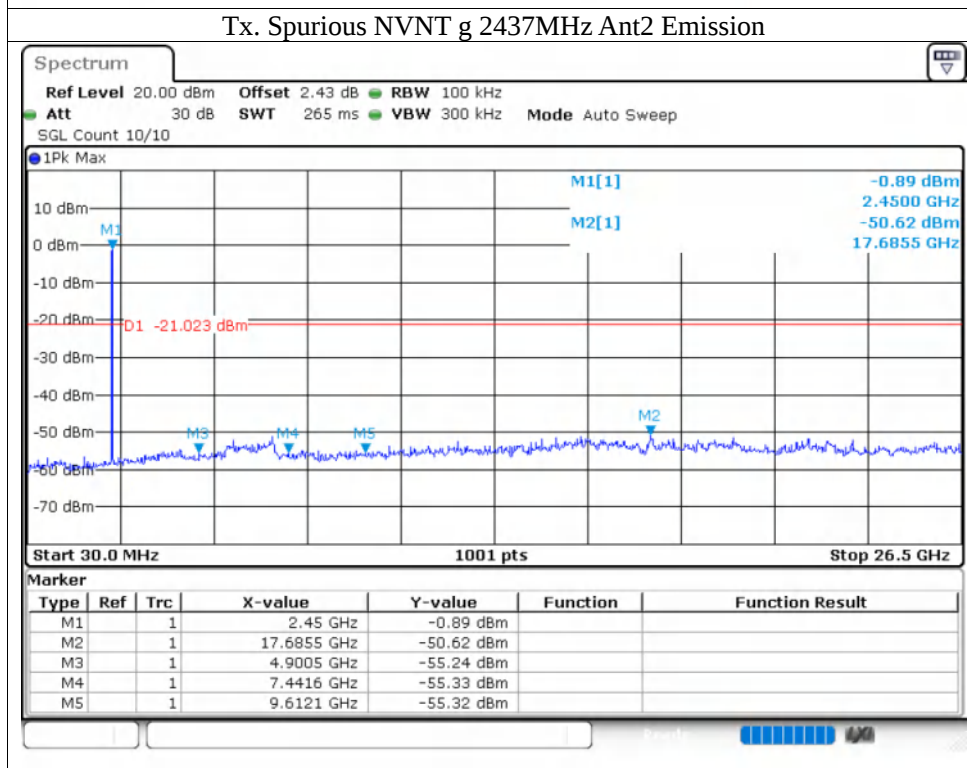
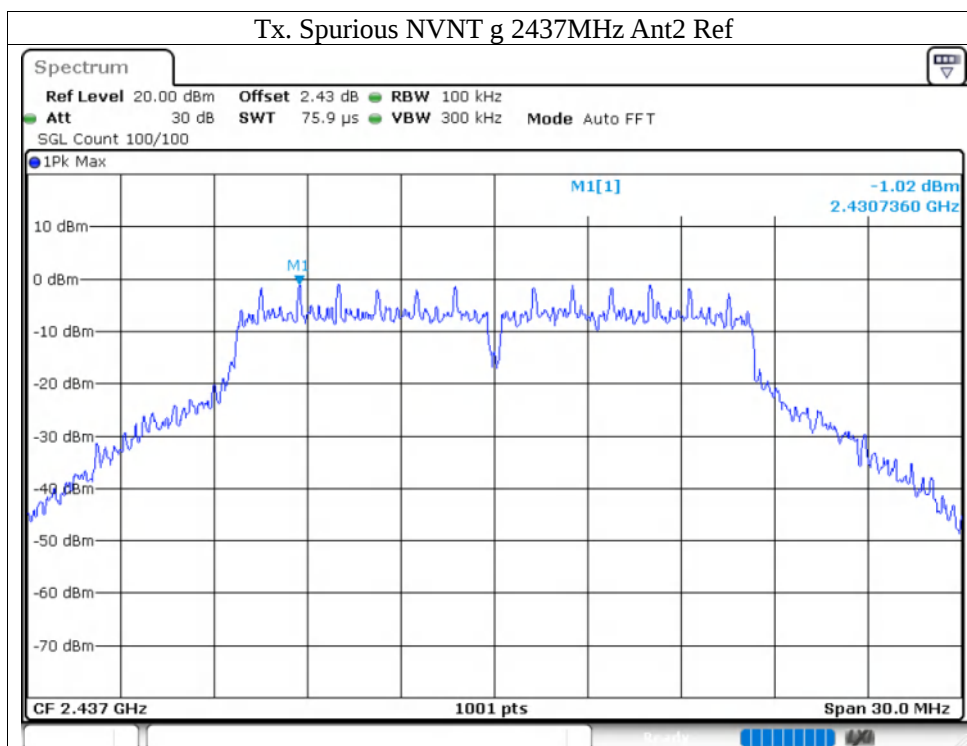
Tx. Spurious NVNT g 2462MHz Ant1 Ref

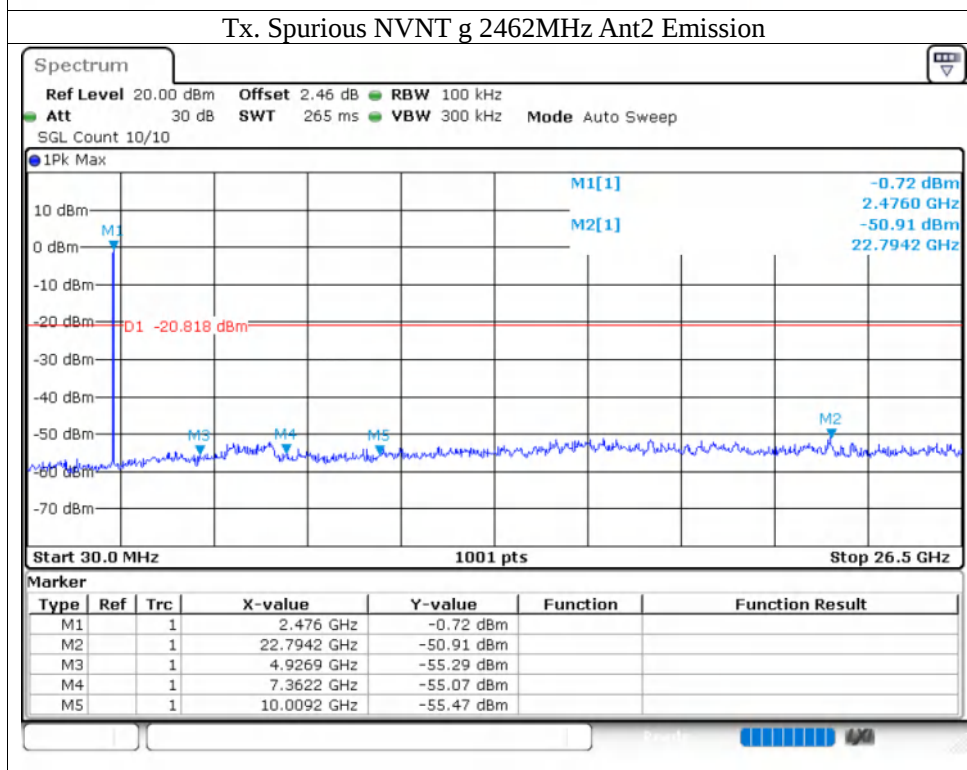
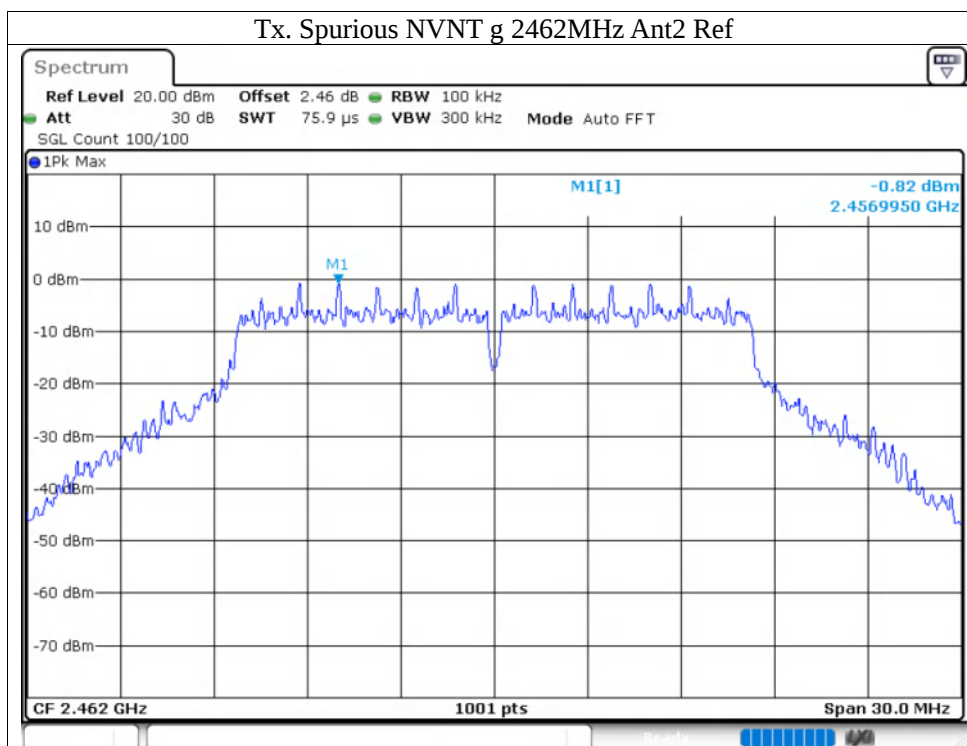


Tx. Spurious NVNT g 2462MHz Ant1 Emission

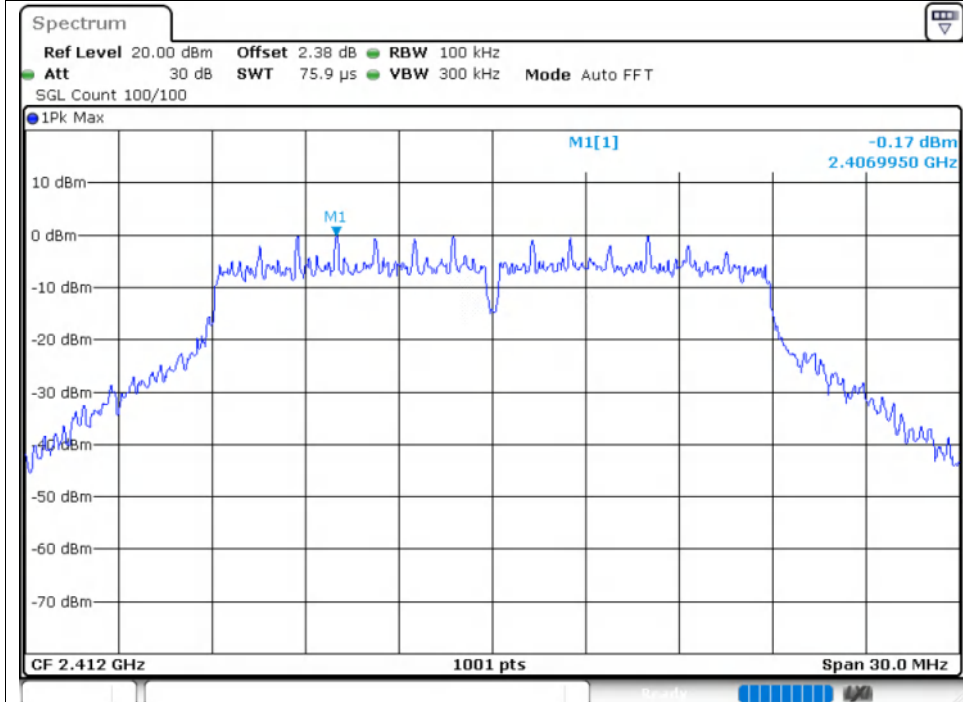




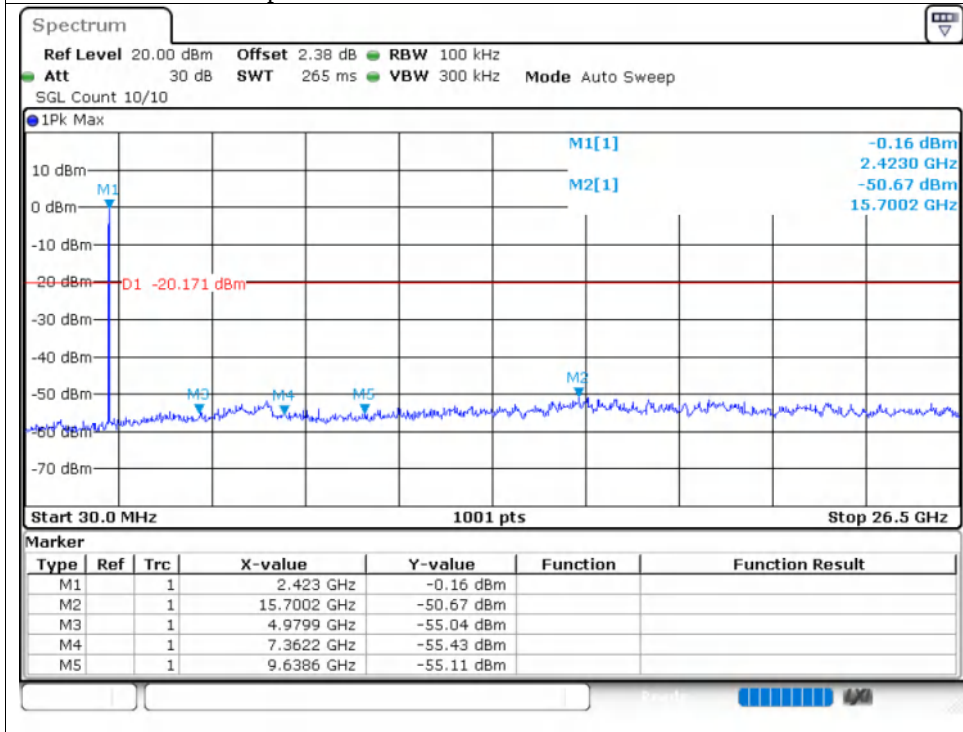




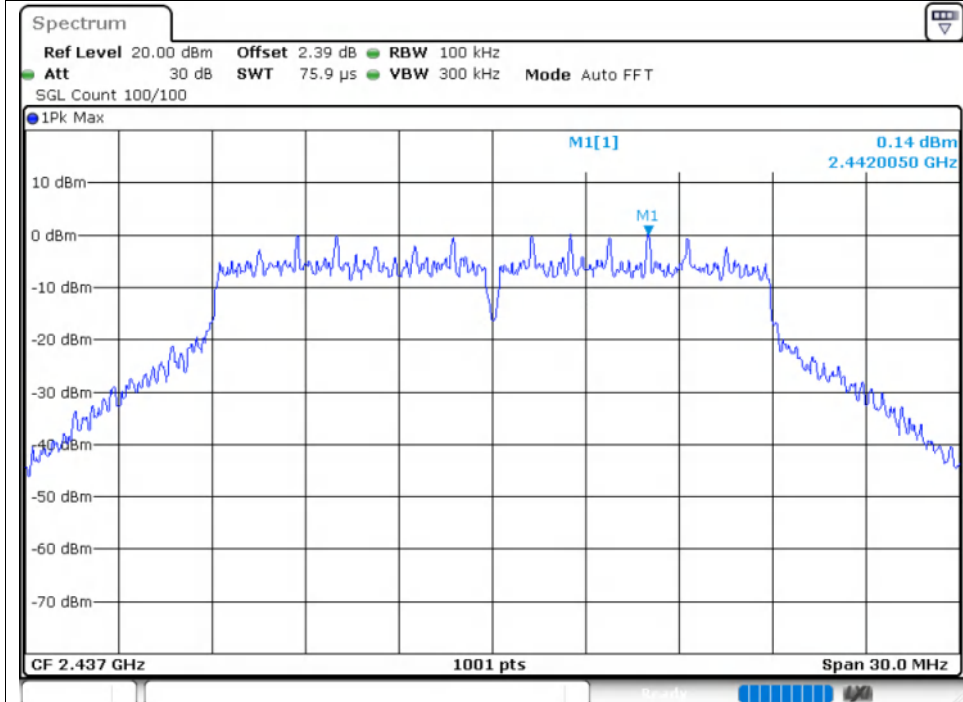
Tx. Spurious NVNT n20 2412MHz Ant1 Ref



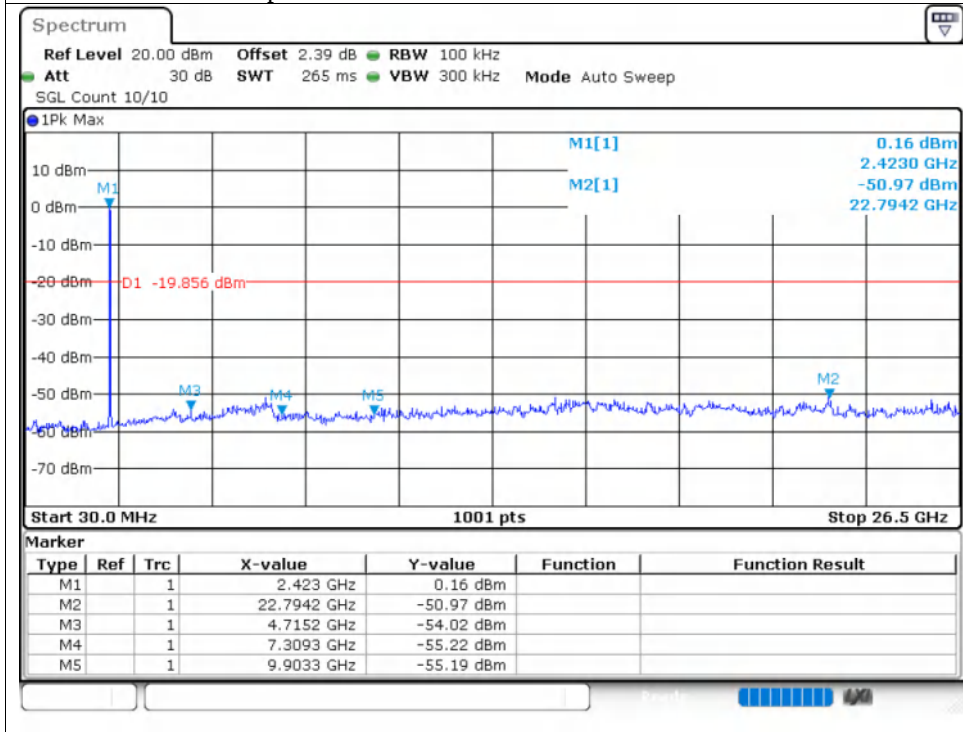
Tx. Spurious NVNT n20 2412MHz Ant1 Emission



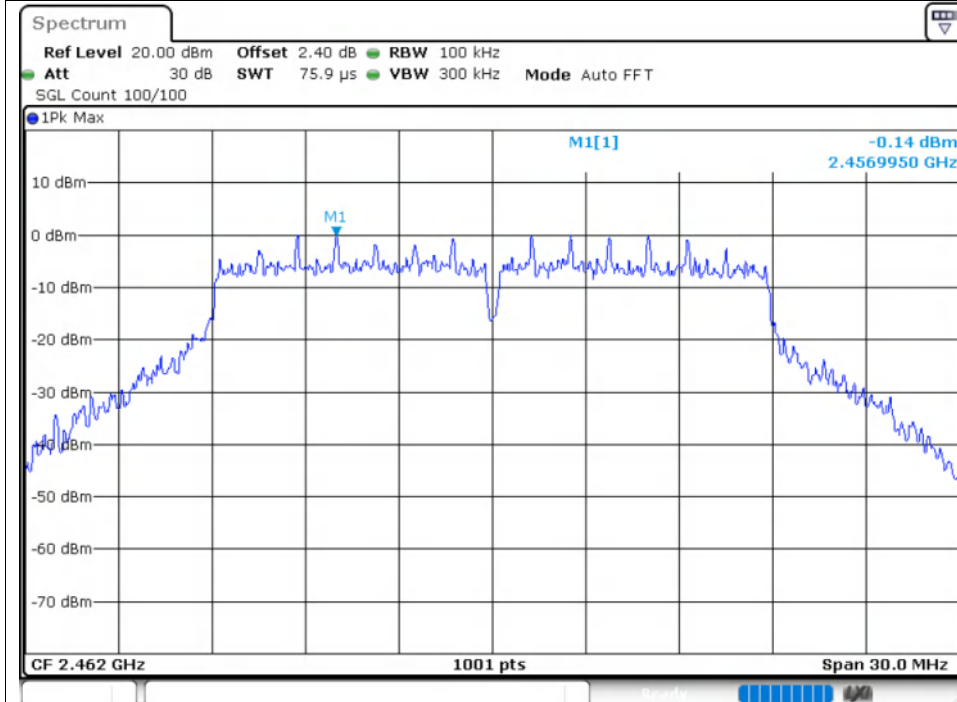
Tx. Spurious NVNT n20 2437MHz Ant1 Ref



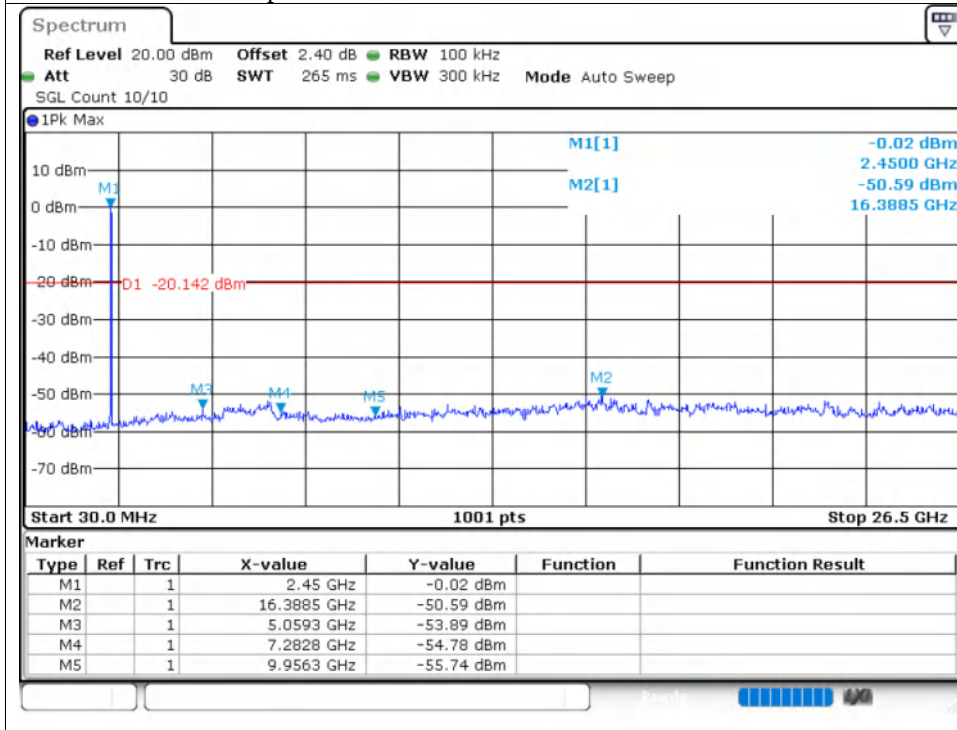
Tx. Spurious NVNT n20 2437MHz Ant1 Emission



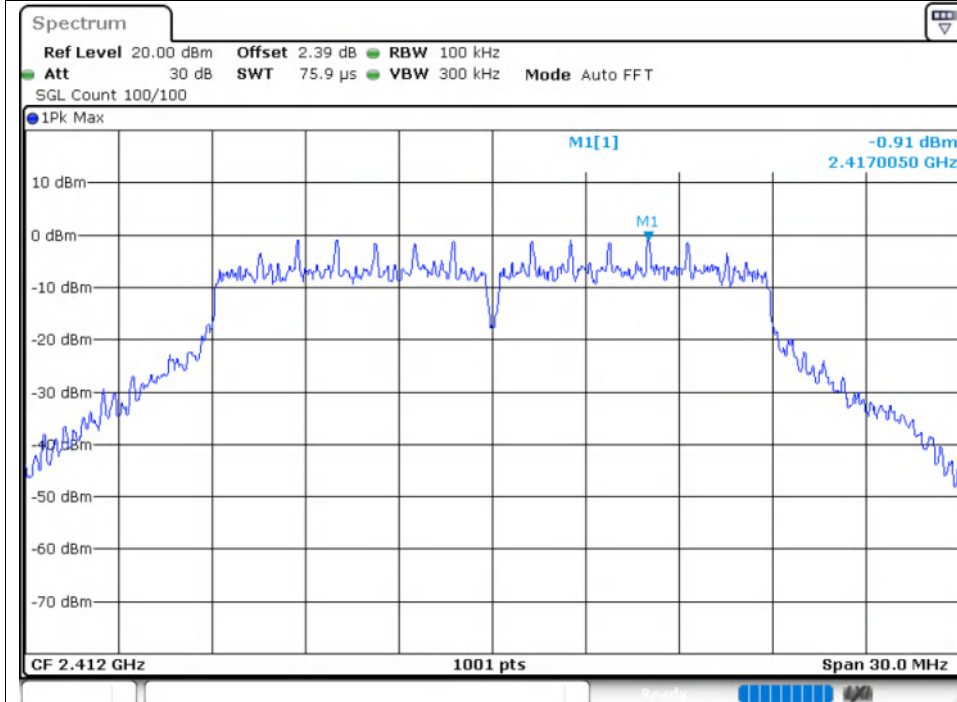
Tx. Spurious NVNT n20 2462MHz Ant1 Ref



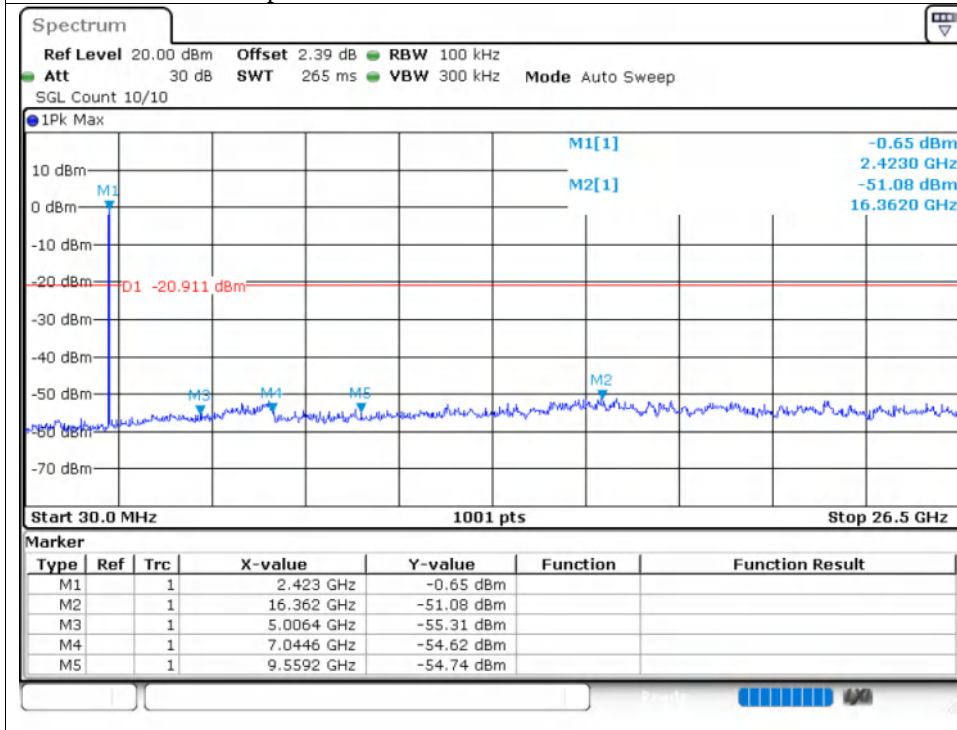
Tx. Spurious NVNT n20 2462MHz Ant1 Emission



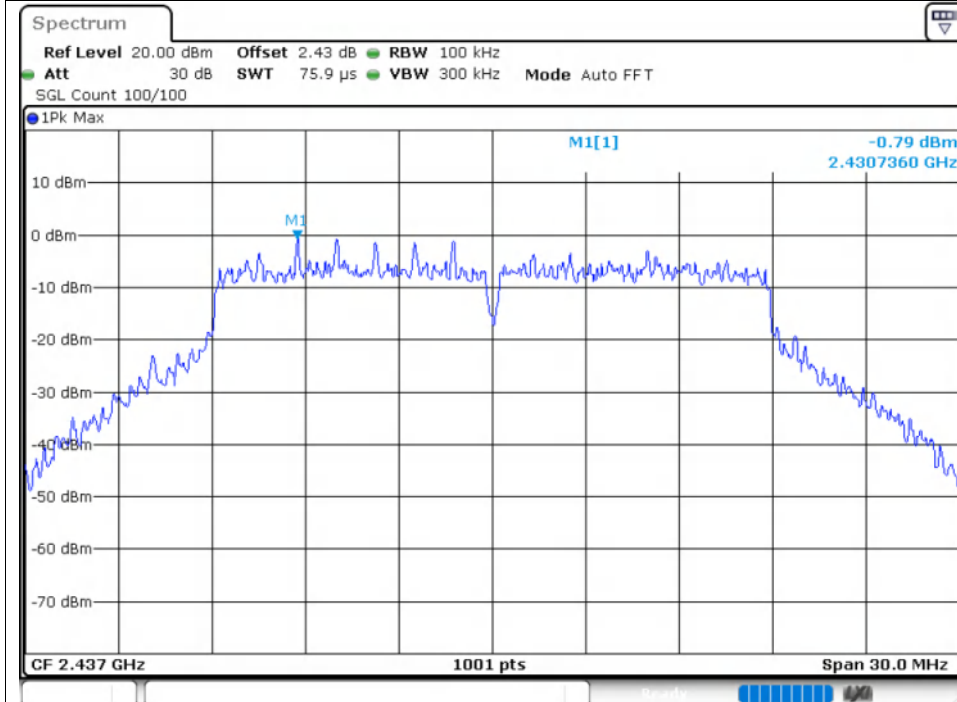
Tx. Spurious NVNT n20 2412MHz Ant2 Ref



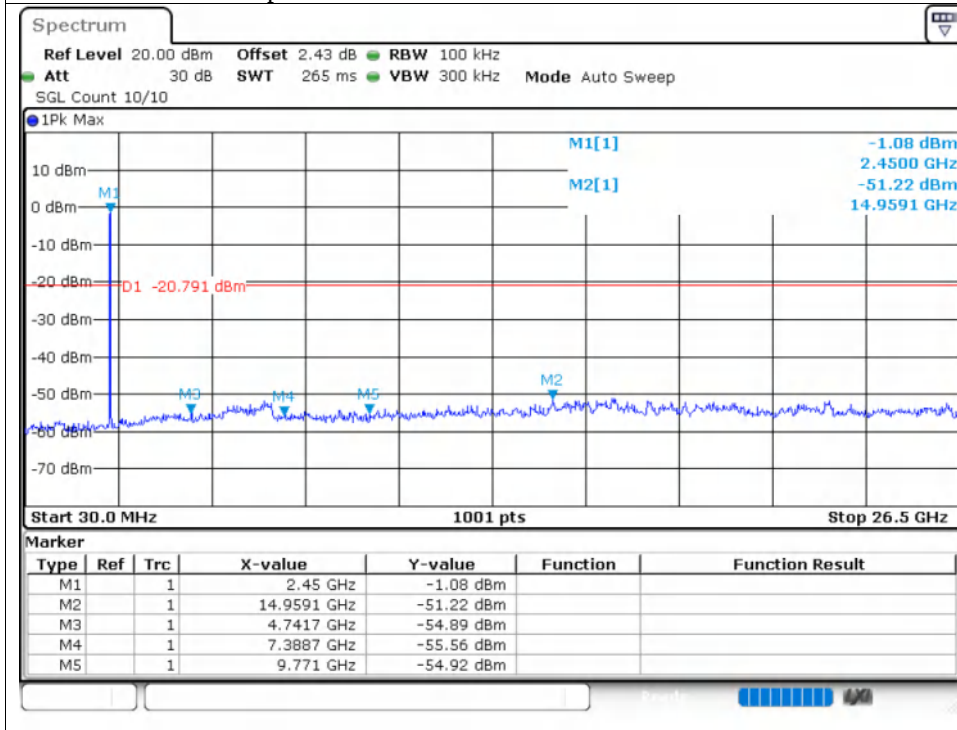
Tx. Spurious NVNT n20 2412MHz Ant2 Emission



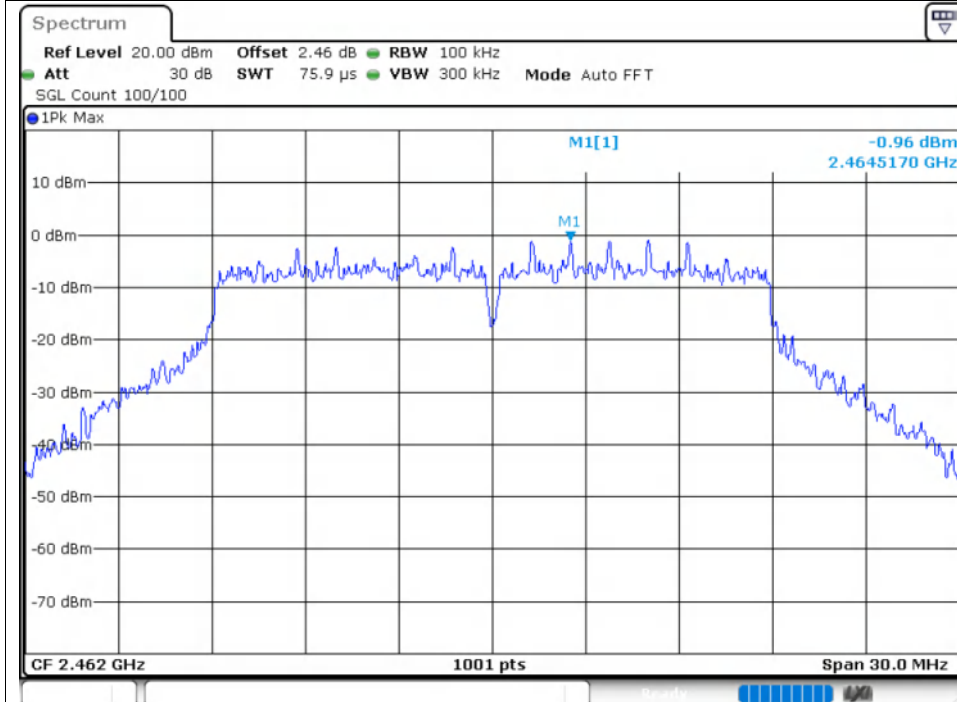
Tx. Spurious NVNT n20 2437MHz Ant2 Ref



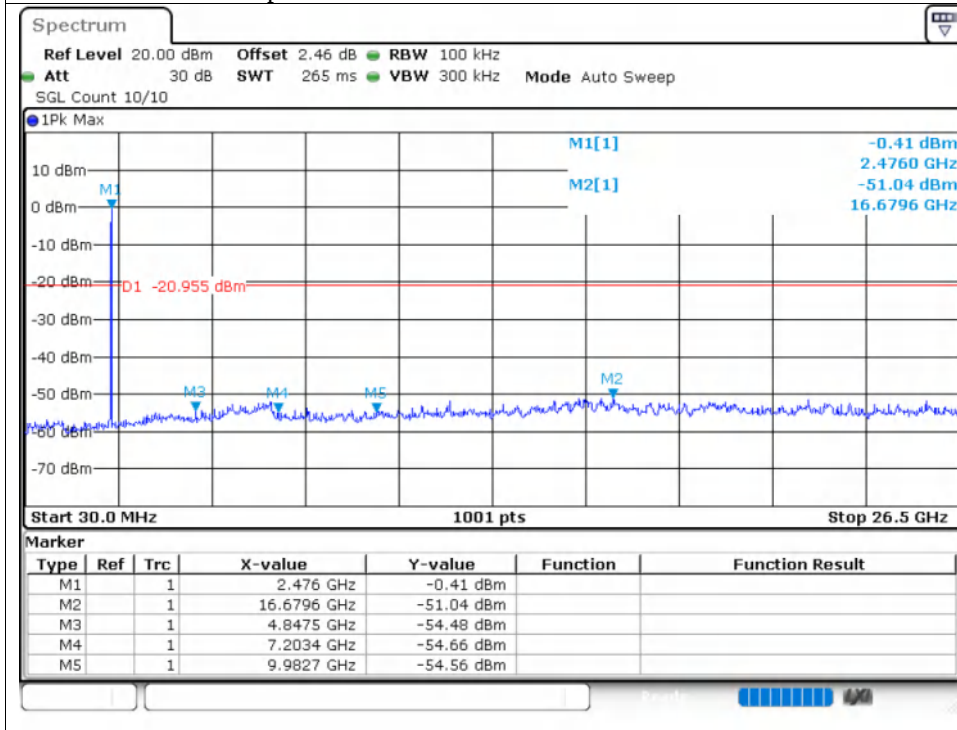
Tx. Spurious NVNT n20 2437MHz Ant2 Emission



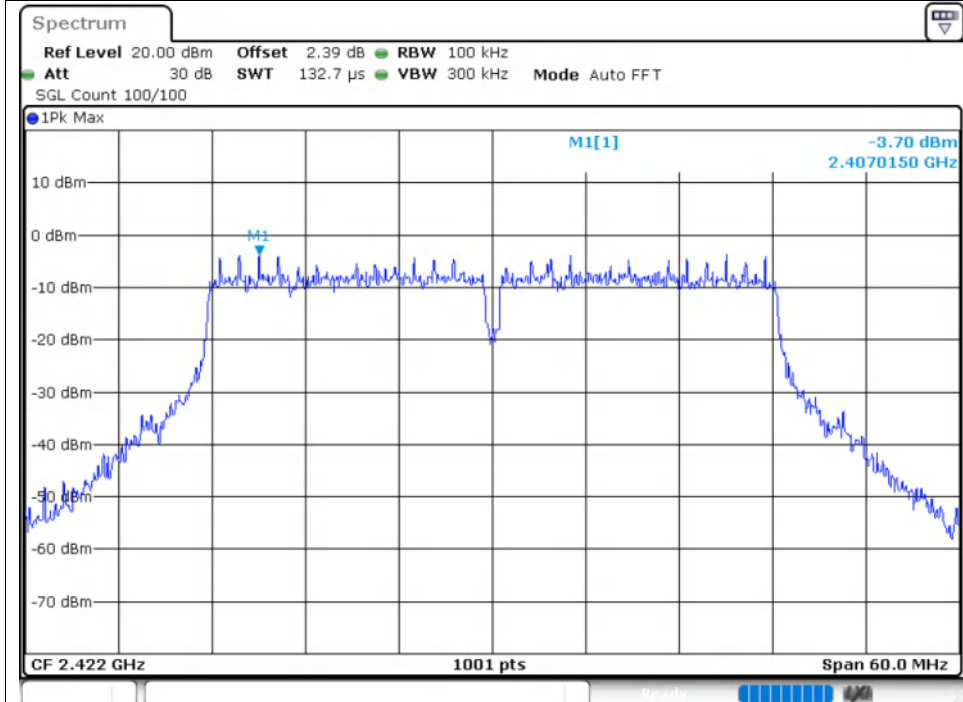
Tx. Spurious NVNT n20 2462MHz Ant2 Ref



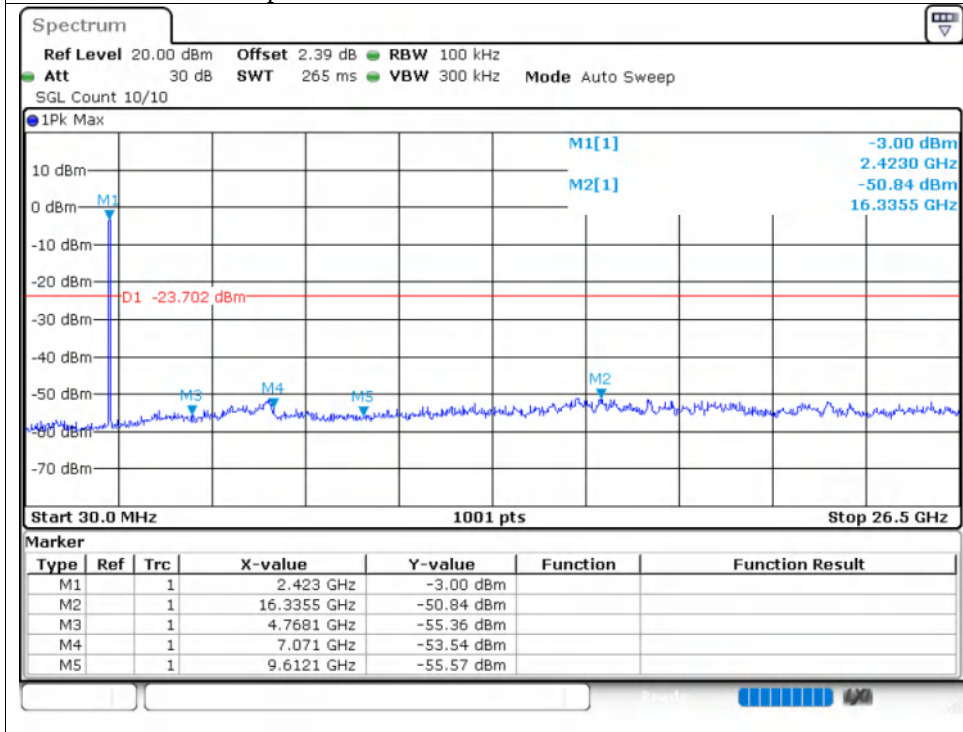
Tx. Spurious NVNT n20 2462MHz Ant2 Emission



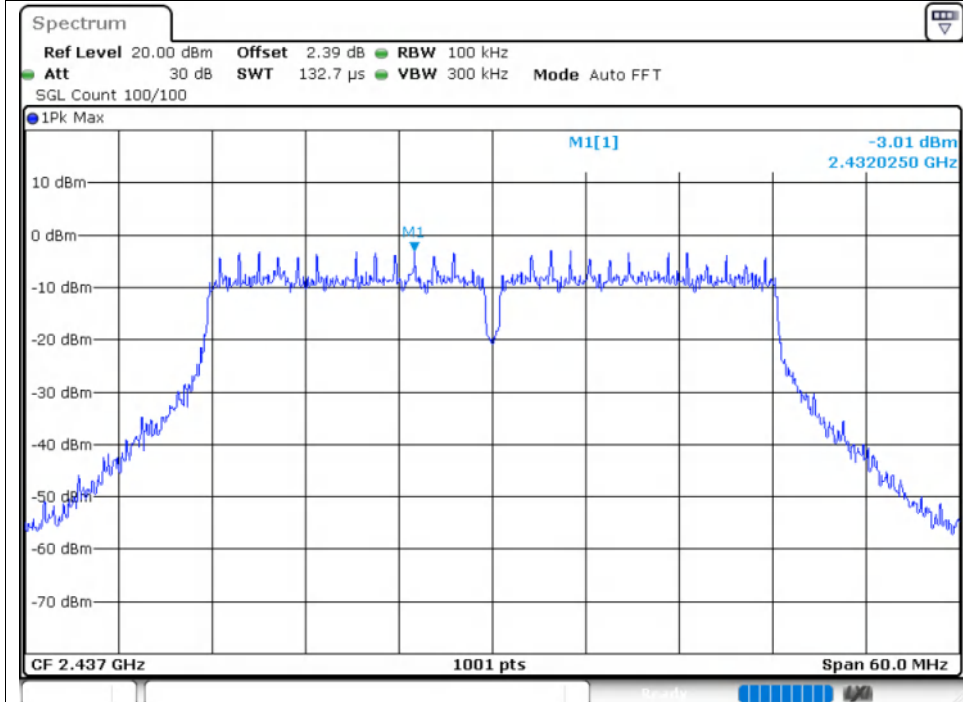
Tx. Spurious NVNT n40 2422MHz Ant1 Ref



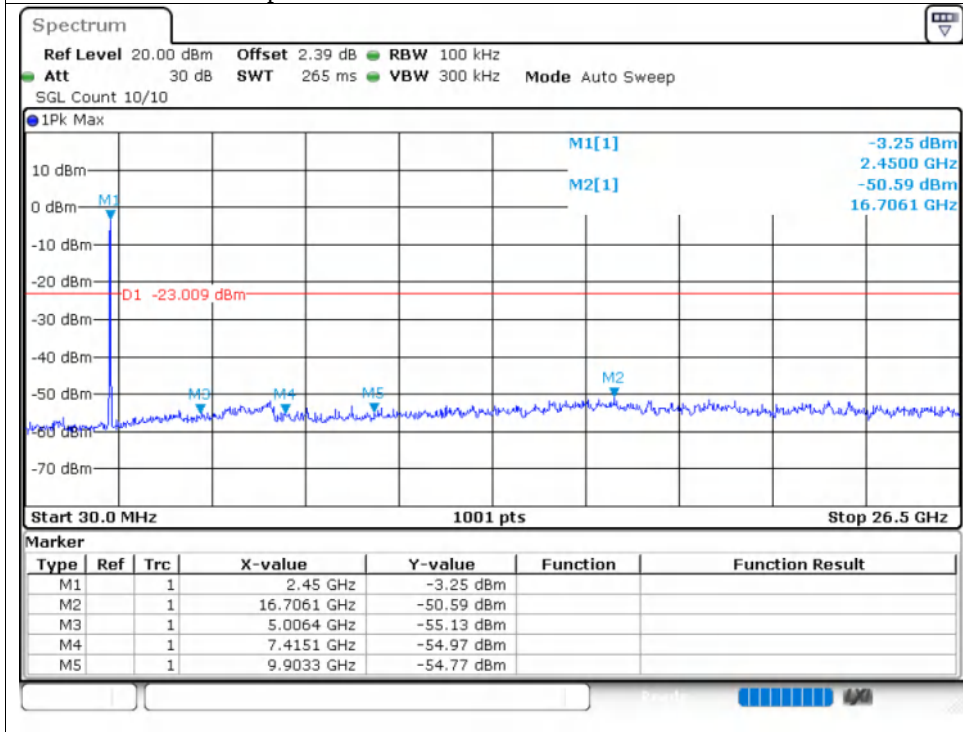
Tx. Spurious NVNT n40 2422MHz Ant1 Emission



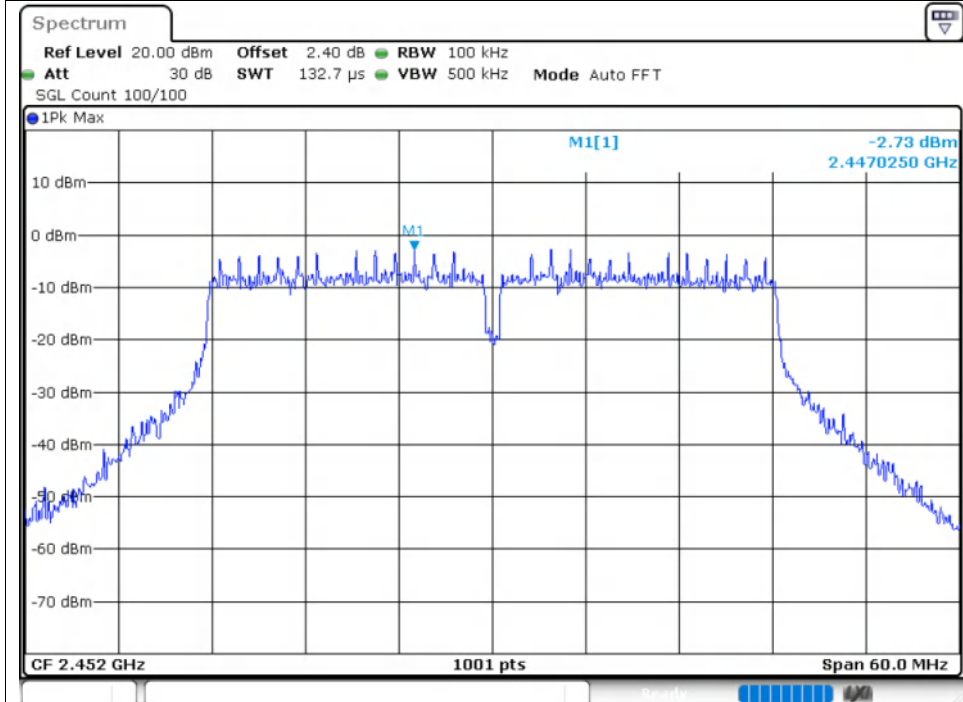
Tx. Spurious NVNT n40 2437MHz Ant1 Ref



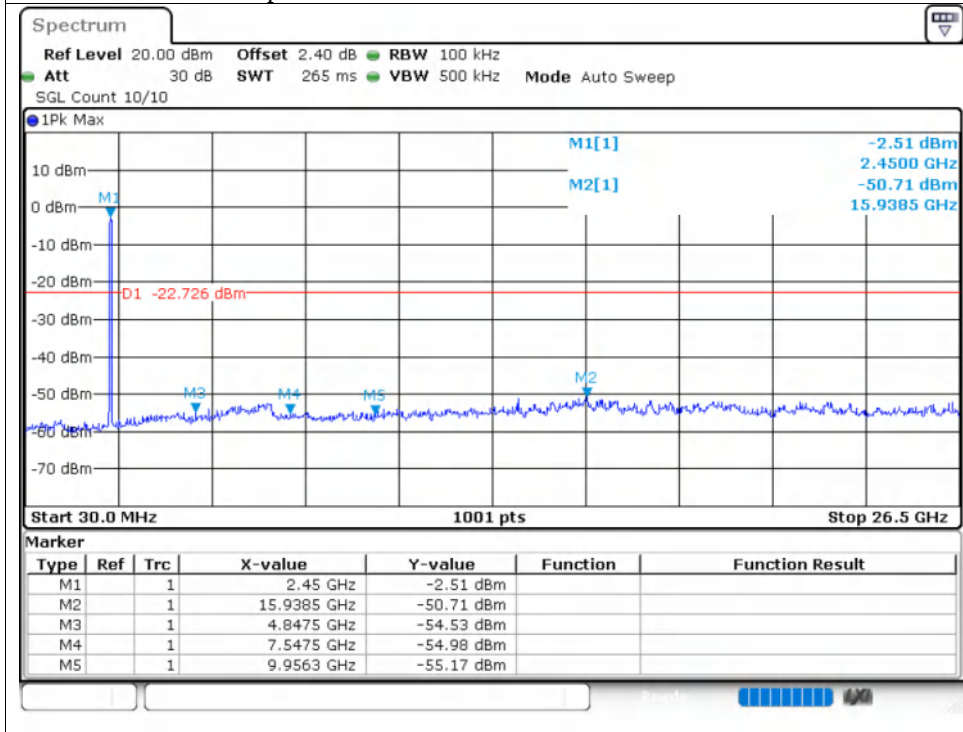
Tx. Spurious NVNT n40 2437MHz Ant1 Emission



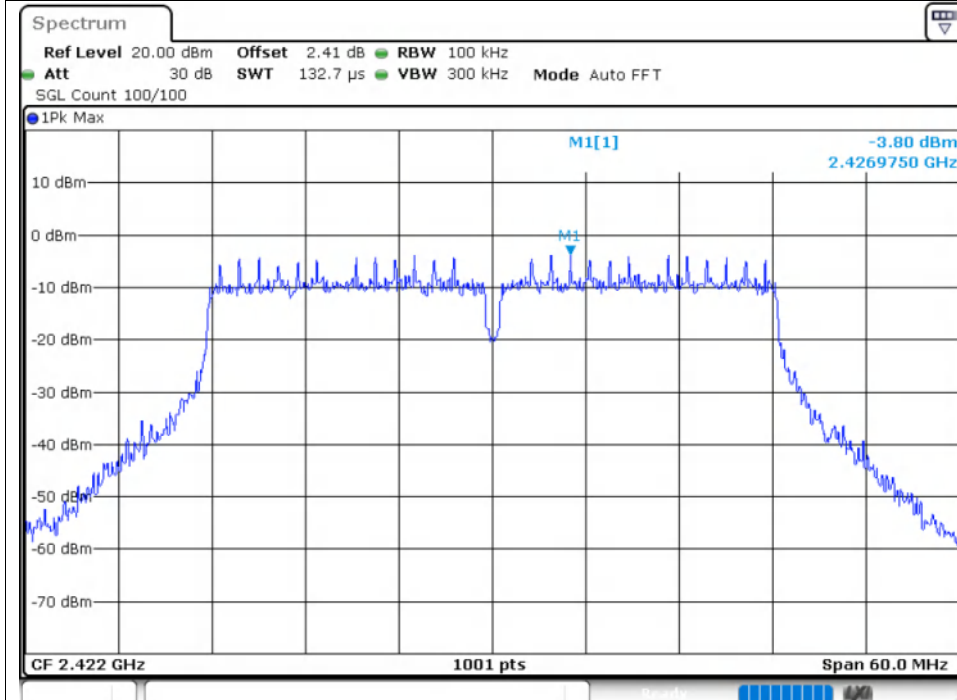
Tx. Spurious NVNT n40 2452MHz Ant1 Ref



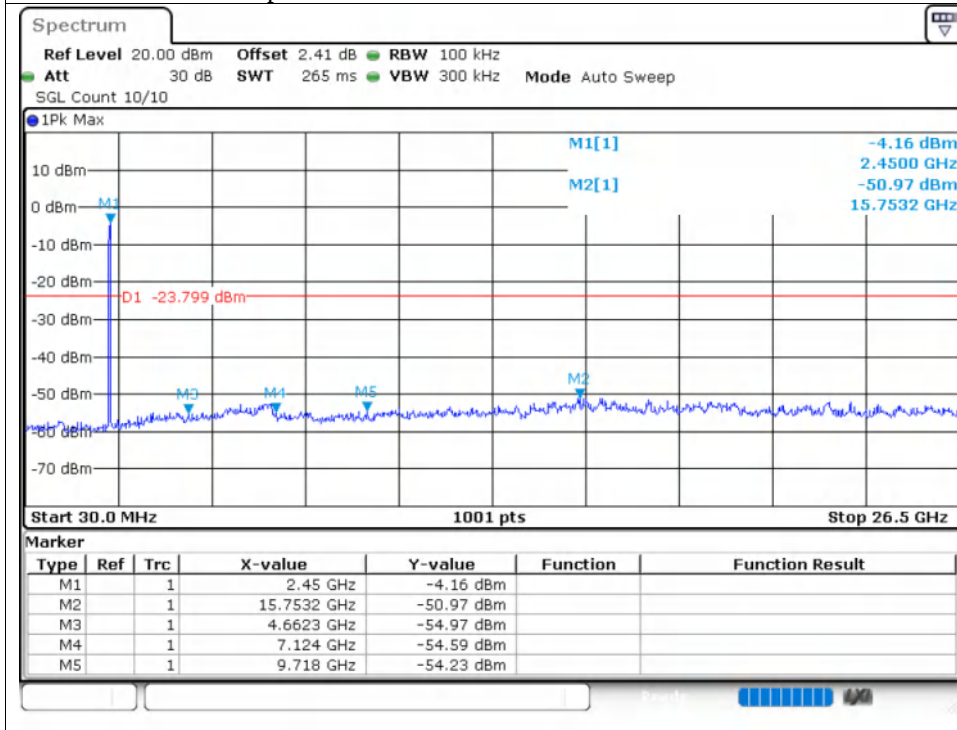
Tx. Spurious NVNT n40 2452MHz Ant1 Emission



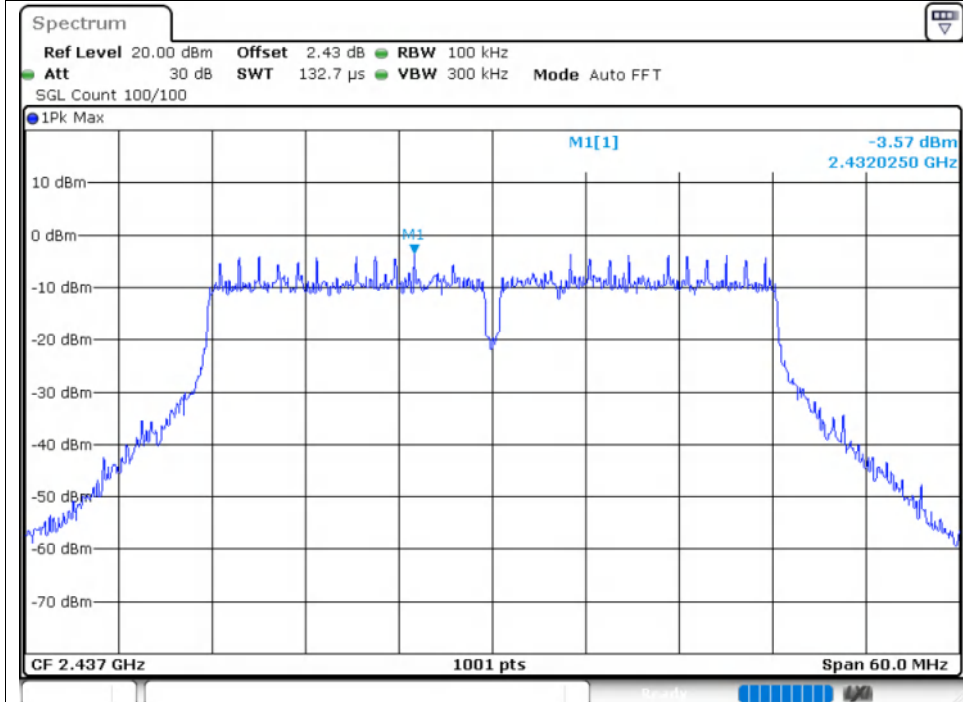
Tx. Spurious NVNT n40 2422MHz Ant2 Ref



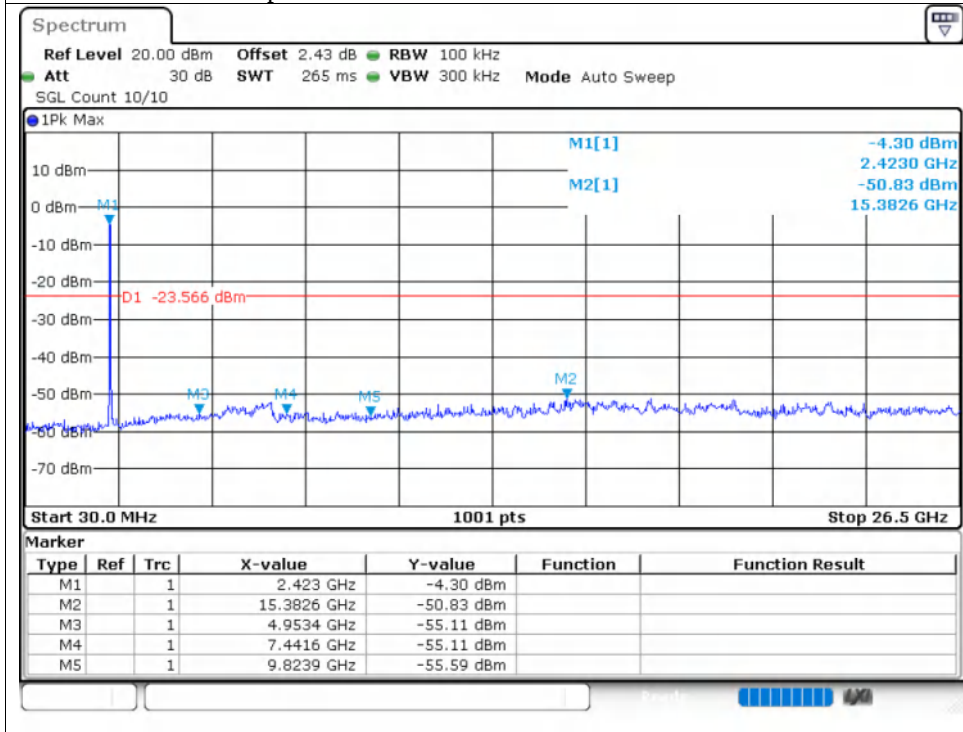
Tx. Spurious NVNT n40 2422MHz Ant2 Emission



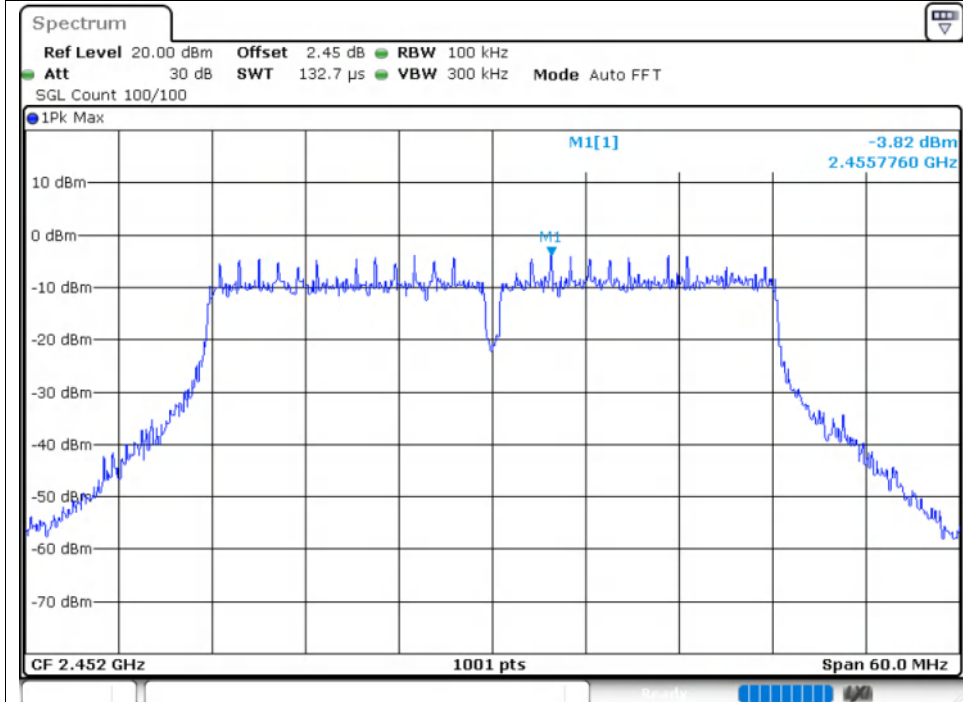
Tx. Spurious NVNT n40 2437MHz Ant2 Ref



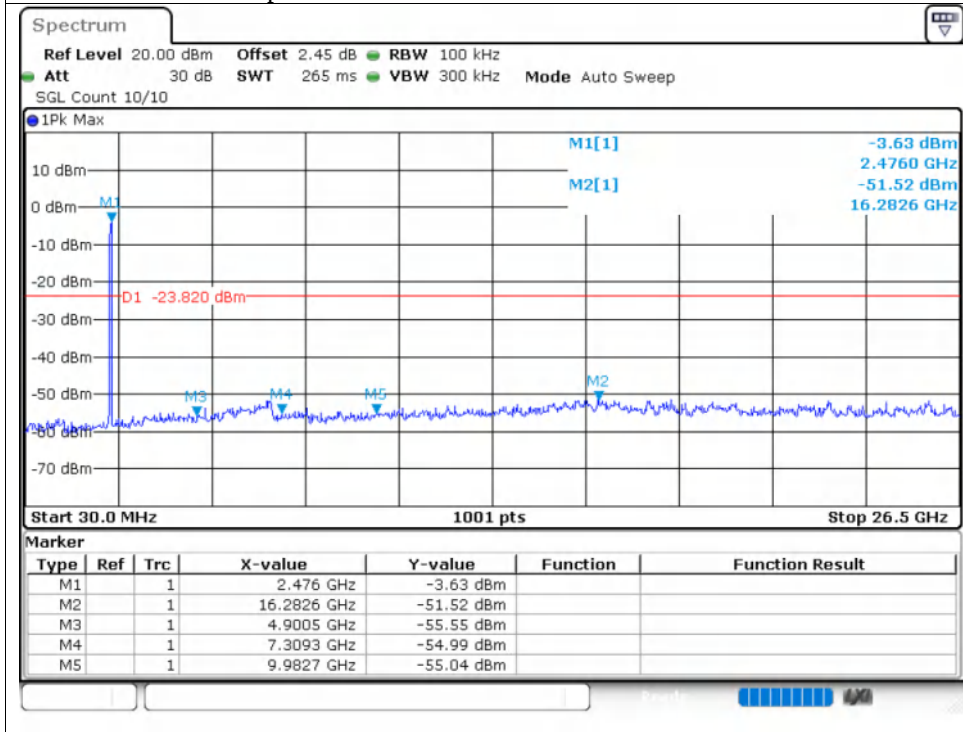
Tx. Spurious NVNT n40 2437MHz Ant2 Emission



Tx. Spurious NVNT n40 2452MHz Ant2 Ref



Tx. Spurious NVNT n40 2452MHz Ant2 Emission



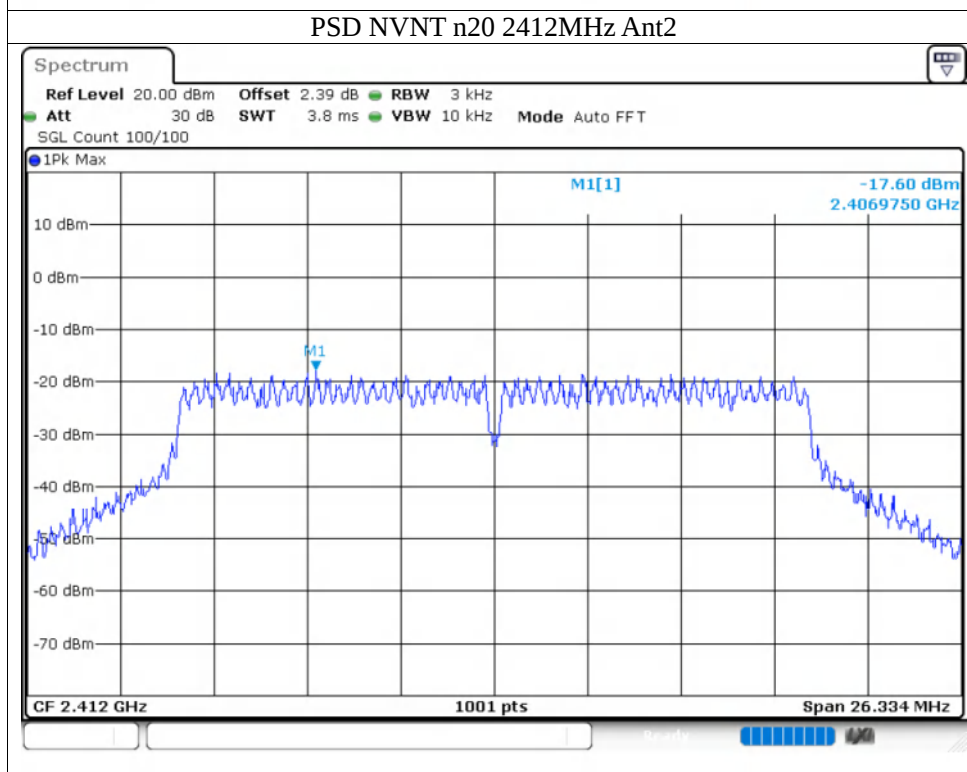
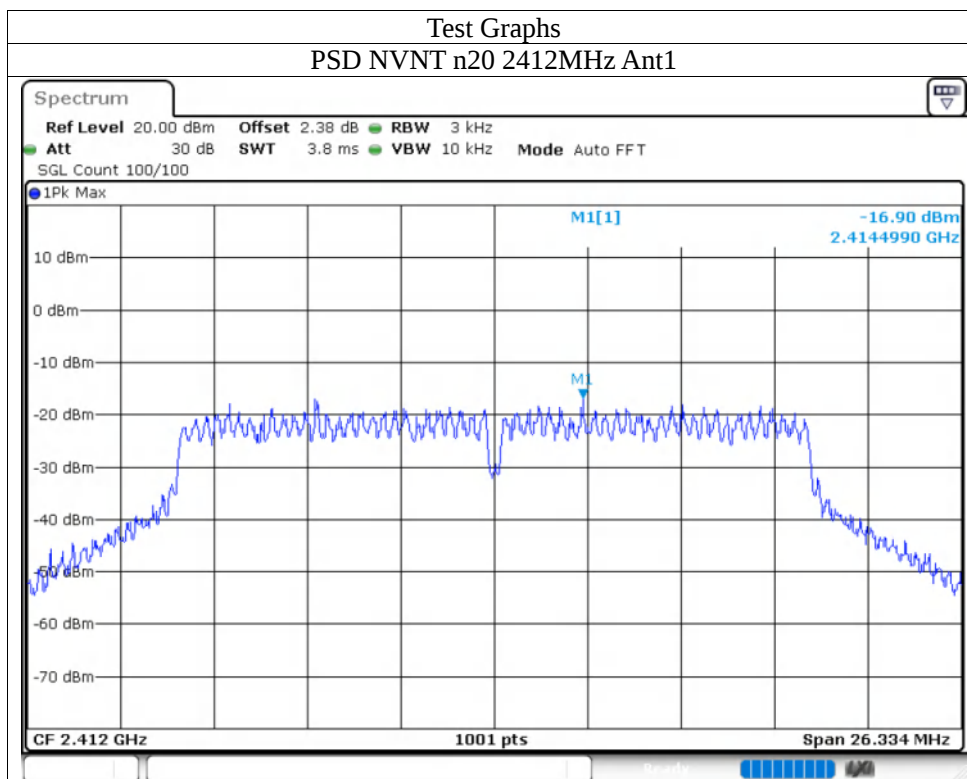
8.2 2.4G MIMO

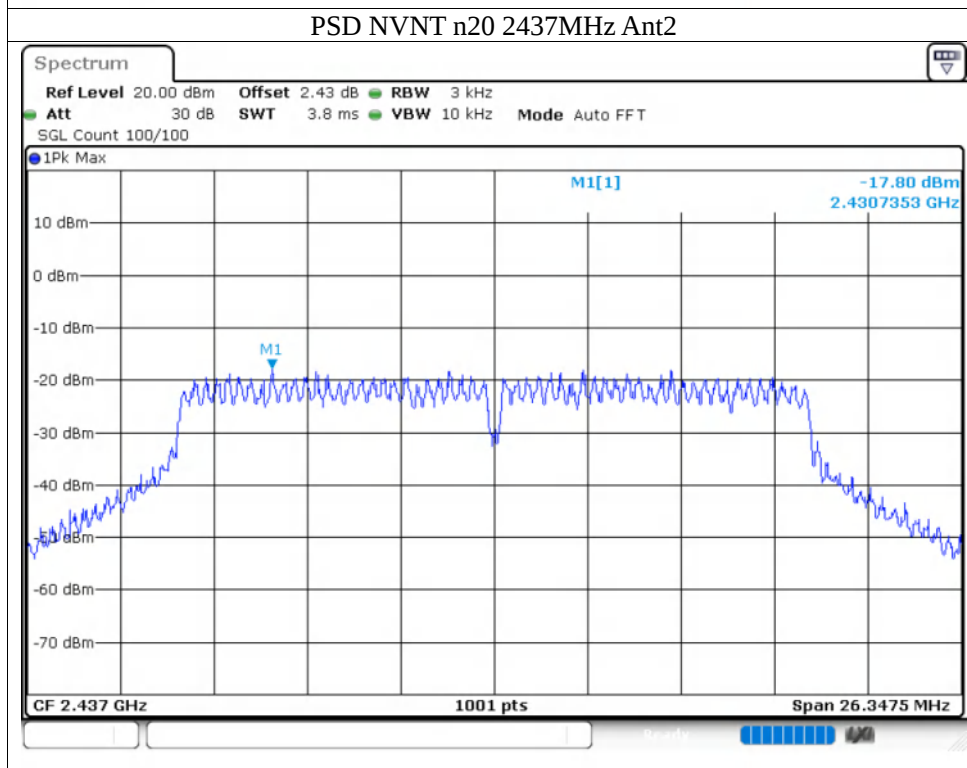
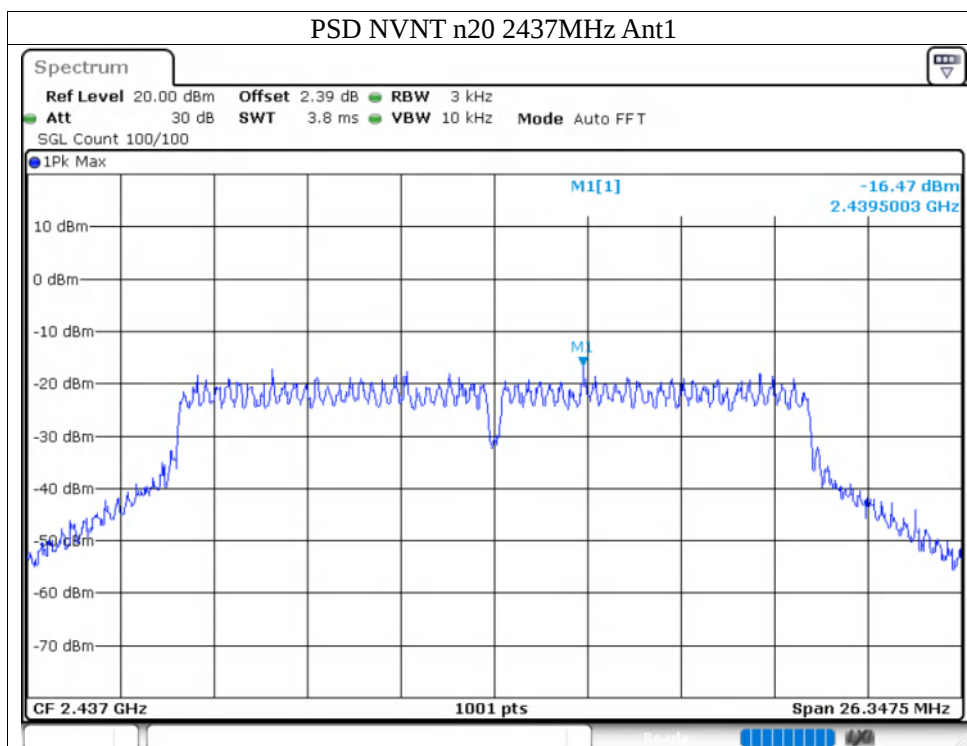
8.2.1 Maximum Conducted Output Power

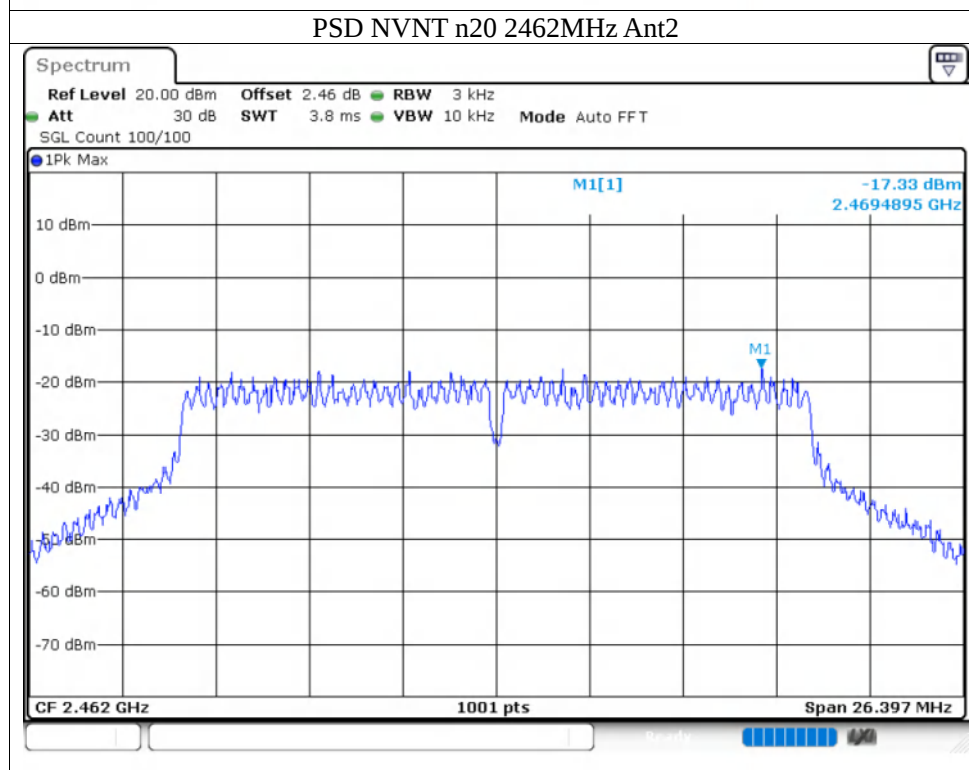
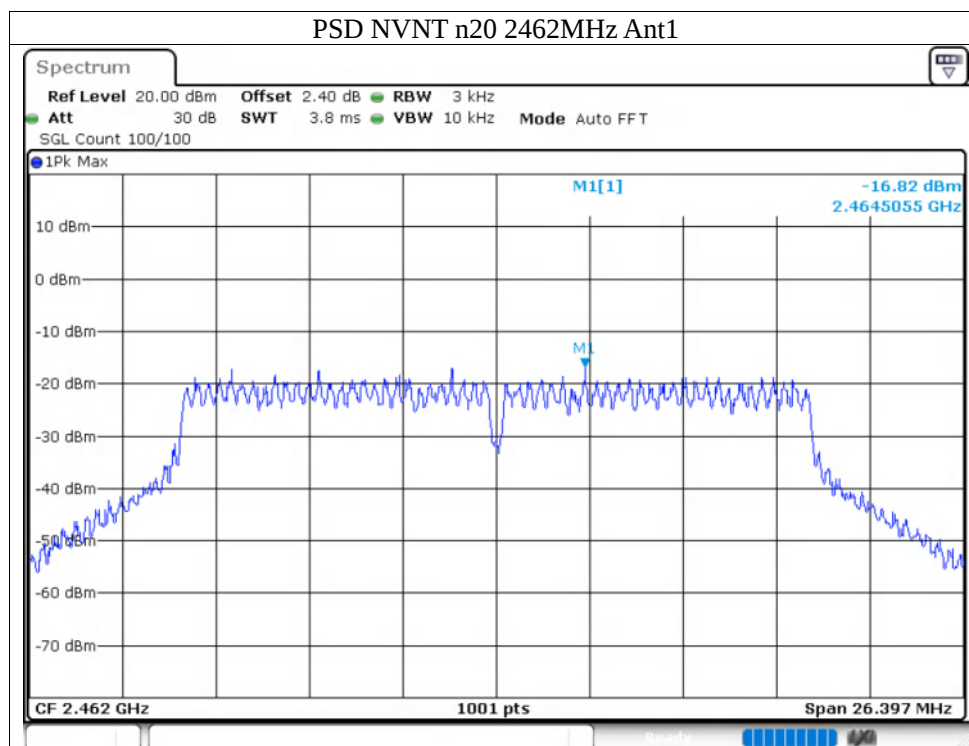
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	n20	2412	Ant1	8.32	30	Pass
NVNT	n20	2412	Ant2	8.8	30	Pass
NVNT	n20	2412	Sum	11.58	30	Pass
NVNT	n20	2437	Ant1	8.22	30	Pass
NVNT	n20	2437	Ant2	8.71	30	Pass
NVNT	n20	2437	Sum	11.48	30	Pass
NVNT	n20	2462	Ant1	8.19	30	Pass
NVNT	n20	2462	Ant2	8.75	30	Pass
NVNT	n20	2462	Sum	11.49	30	Pass
NVNT	n40	2422	Ant1	8.79	30	Pass
NVNT	n40	2422	Ant2	9.18	30	Pass
NVNT	n40	2422	Sum	12	30	Pass
NVNT	n40	2437	Ant1	8.55	30	Pass
NVNT	n40	2437	Ant2	9.16	30	Pass
NVNT	n40	2437	Sum	11.88	30	Pass
NVNT	n40	2452	Ant1	9.11	30	Pass
NVNT	n40	2452	Ant2	9.25	30	Pass
NVNT	n40	2452	Sum	12.19	30	Pass

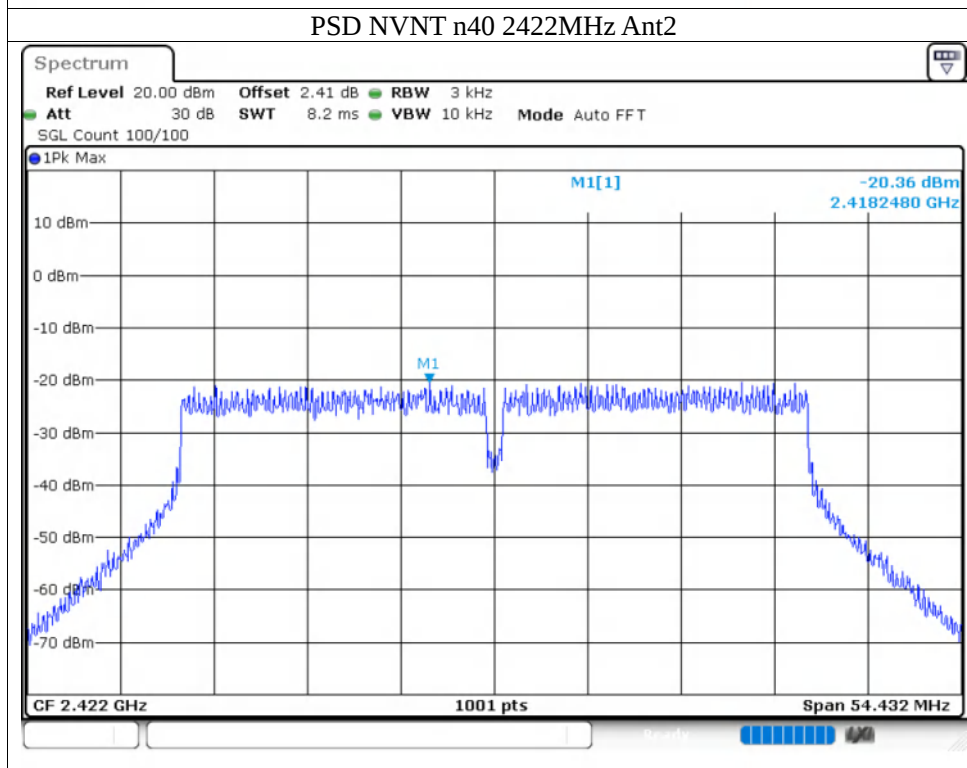
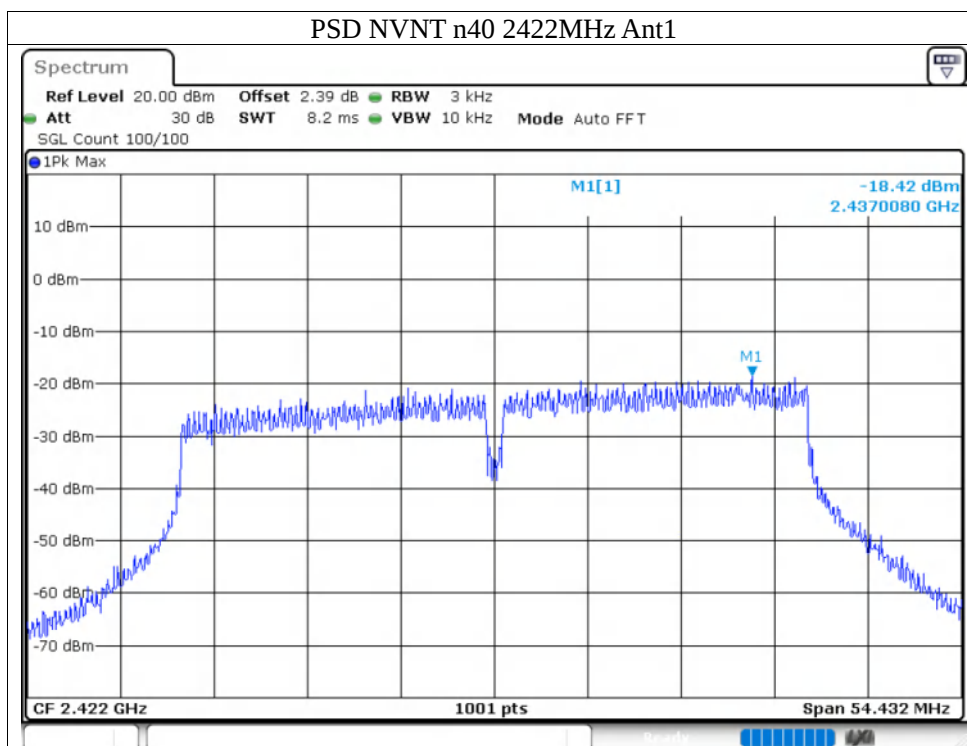
8.2.2 Maximum Power Spectral Density Level

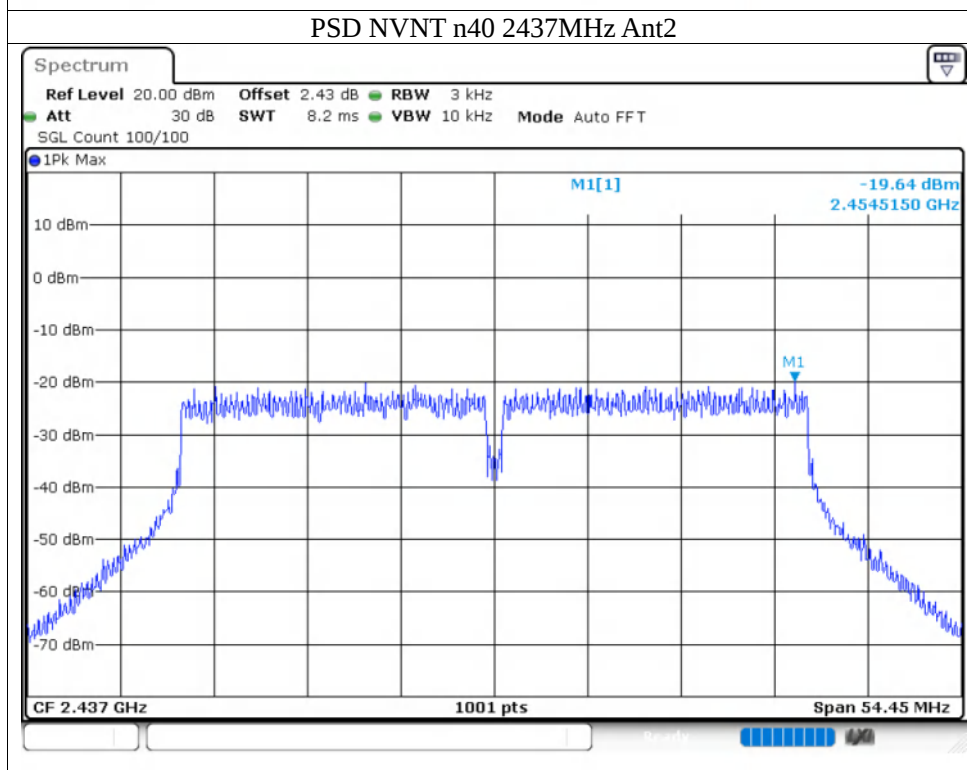
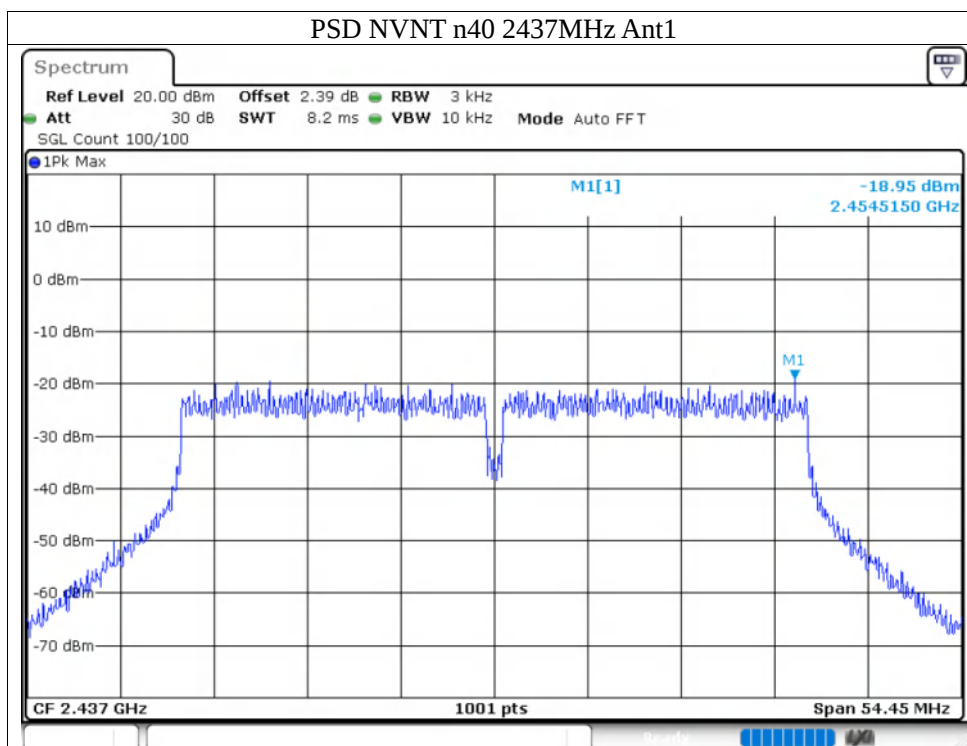
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Limit (dBm)	Verdict
NVNT	n20	2412	Ant1	-16.9	8	Pass
NVNT	n20	2412	Ant2	-17.6	8	Pass
NVNT	n20	2412	Sum	-14.23	8	Pass
NVNT	n20	2437	Ant1	-16.47	8	Pass
NVNT	n20	2437	Ant2	-17.8	8	Pass
NVNT	n20	2437	Sum	-14.07	8	Pass
NVNT	n20	2462	Ant1	-16.82	8	Pass
NVNT	n20	2462	Ant2	-17.33	8	Pass
NVNT	n20	2462	Sum	-14.06	8	Pass
NVNT	n40	2422	Ant1	-18.42	8	Pass
NVNT	n40	2422	Ant2	-20.36	8	Pass
NVNT	n40	2422	Sum	-16.27	8	Pass
NVNT	n40	2437	Ant1	-18.95	8	Pass
NVNT	n40	2437	Ant2	-19.64	8	Pass
NVNT	n40	2437	Sum	-16.27	8	Pass
NVNT	n40	2452	Ant1	-19.43	8	Pass
NVNT	n40	2452	Ant2	-20.01	8	Pass
NVNT	n40	2452	Sum	-16.7	8	Pass

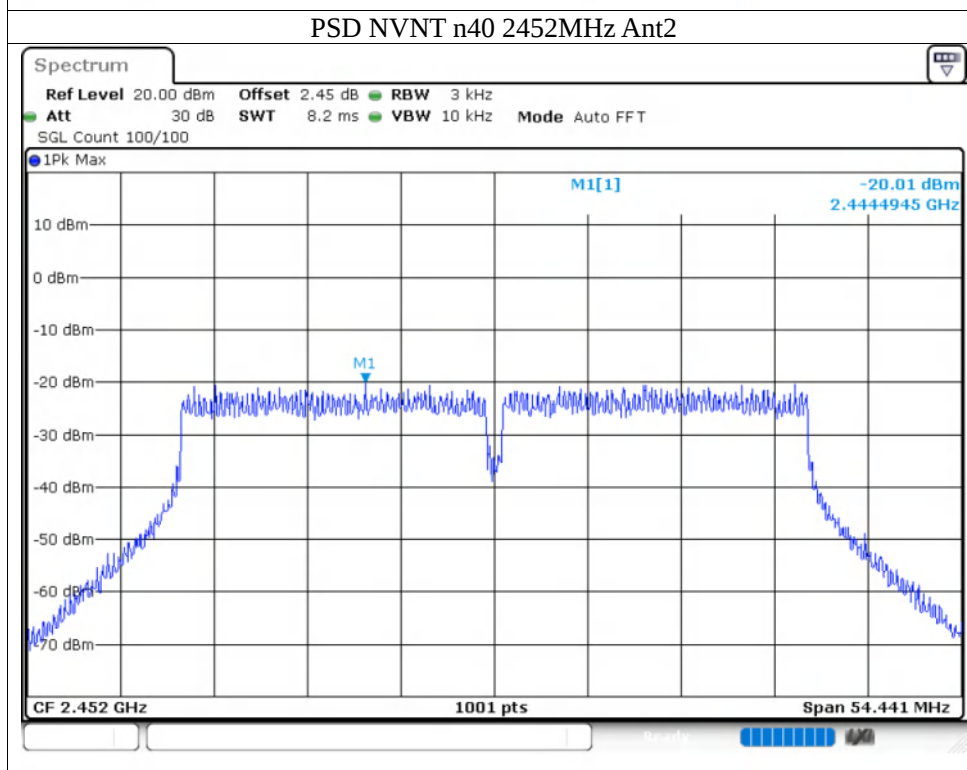
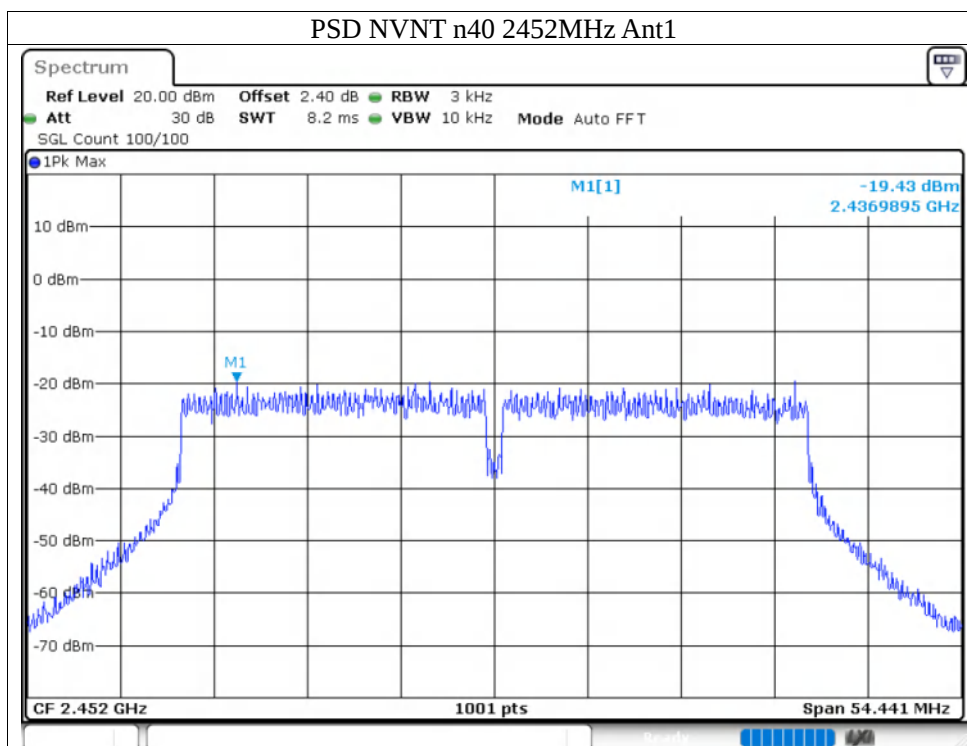






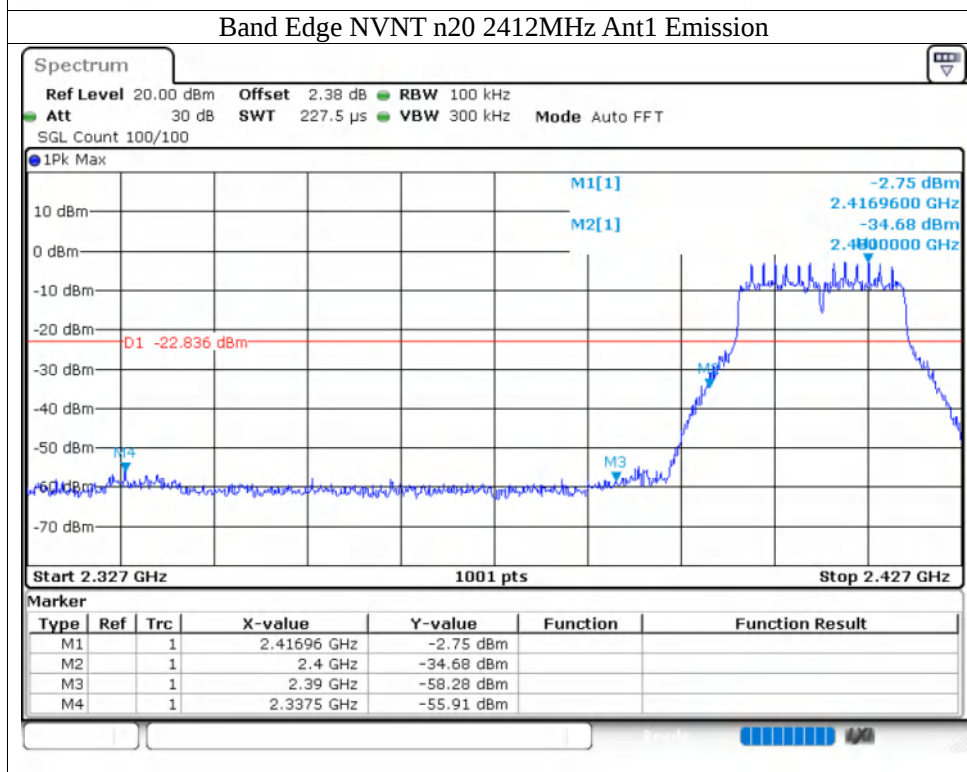
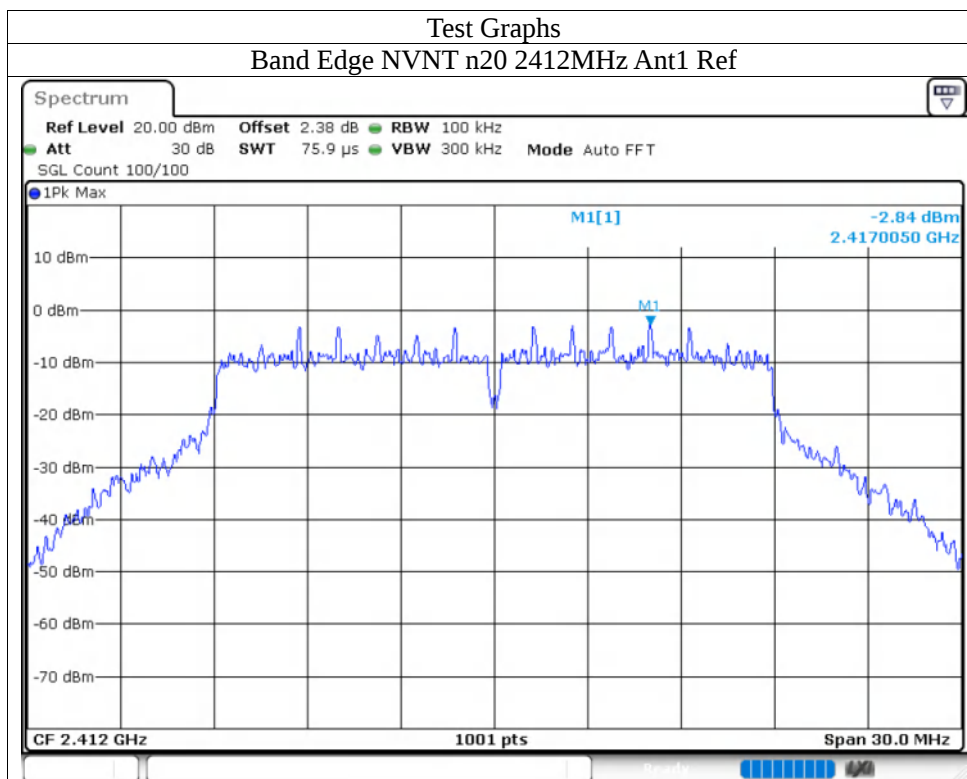


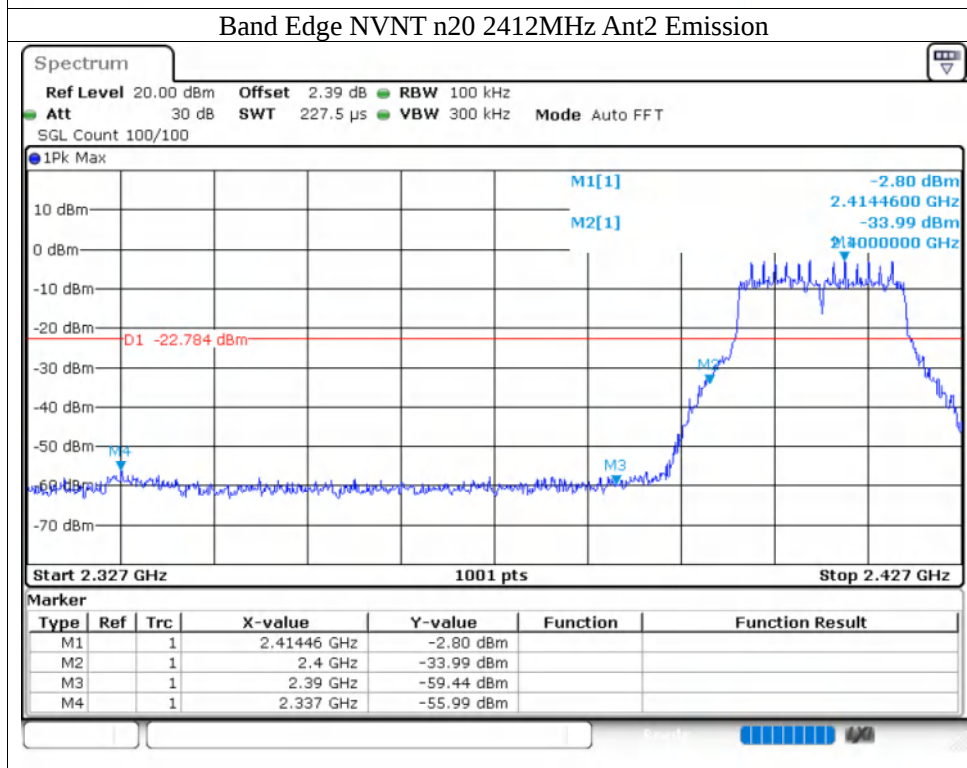
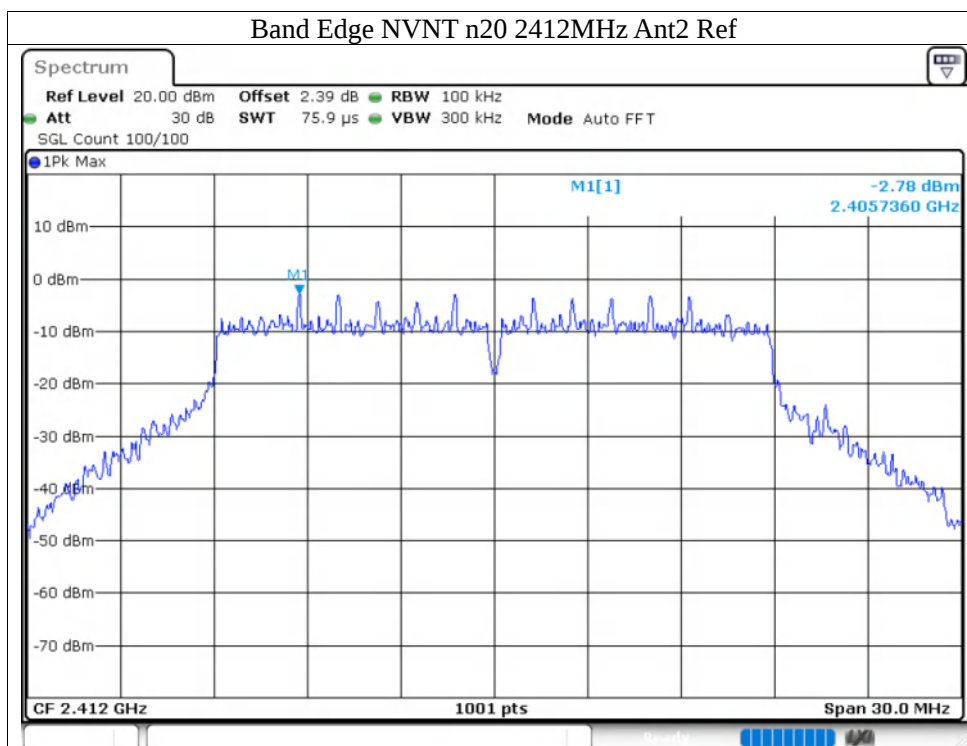




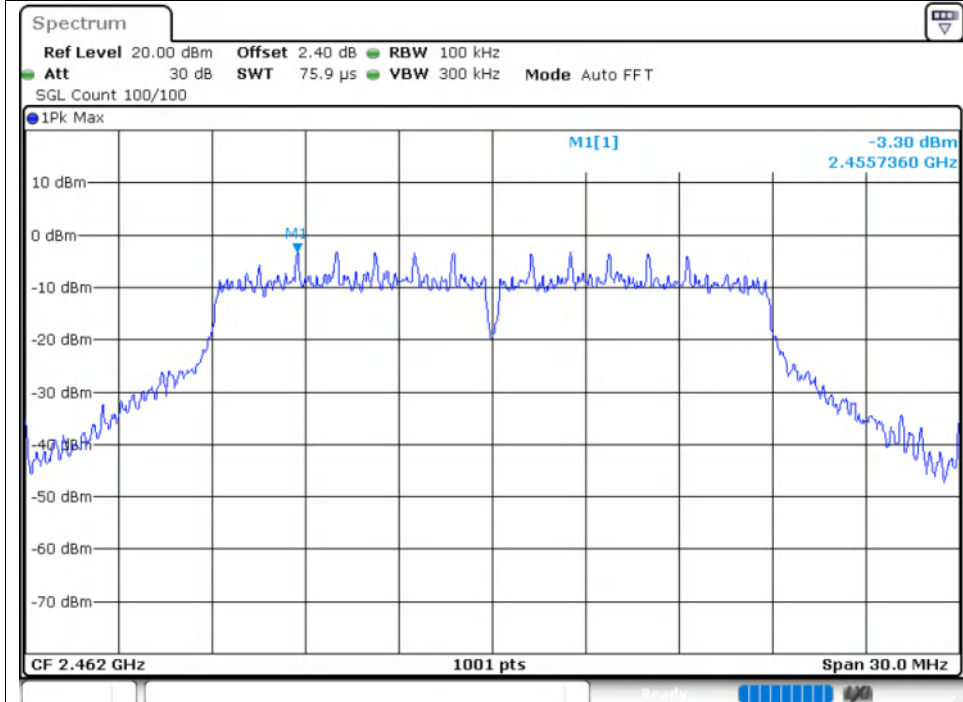
8.2.3 Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	n20	2412	Ant1	-53.07	-20	Pass
NVNT	n20	2412	Ant2	-53.2	-20	Pass
NVNT	n20	2462	Ant1	-43.13	-20	Pass
NVNT	n20	2462	Ant2	-53.79	-20	Pass
NVNT	n40	2422	Ant1	-45.49	-20	Pass
NVNT	n40	2422	Ant2	-48.25	-20	Pass
NVNT	n40	2452	Ant1	-46.62	-20	Pass
NVNT	n40	2452	Ant2	-50.57	-20	Pass

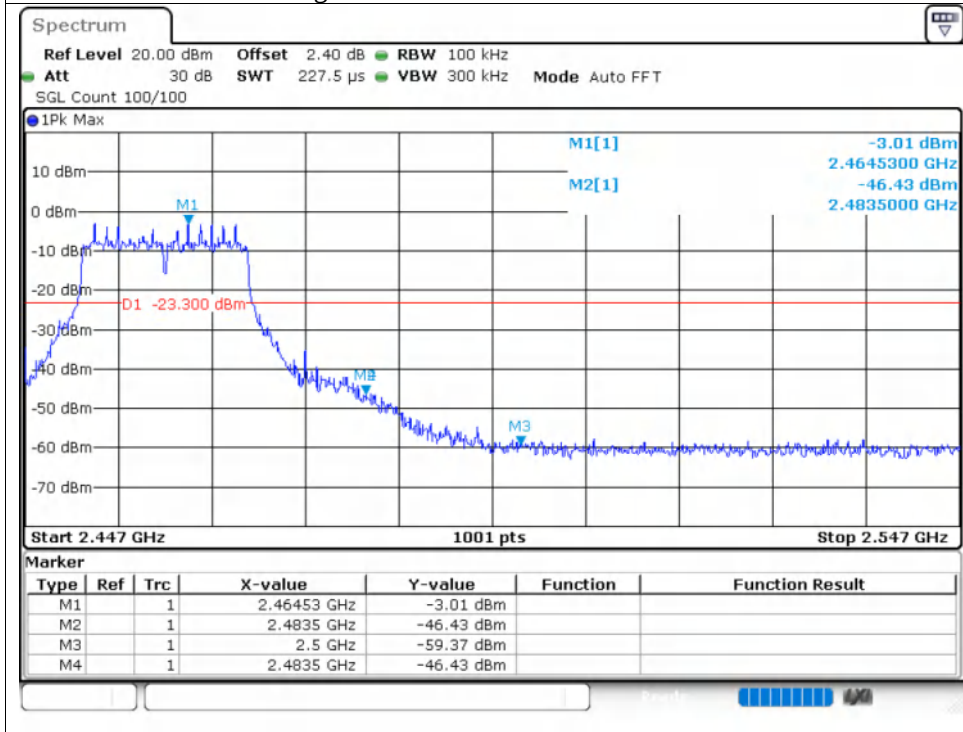




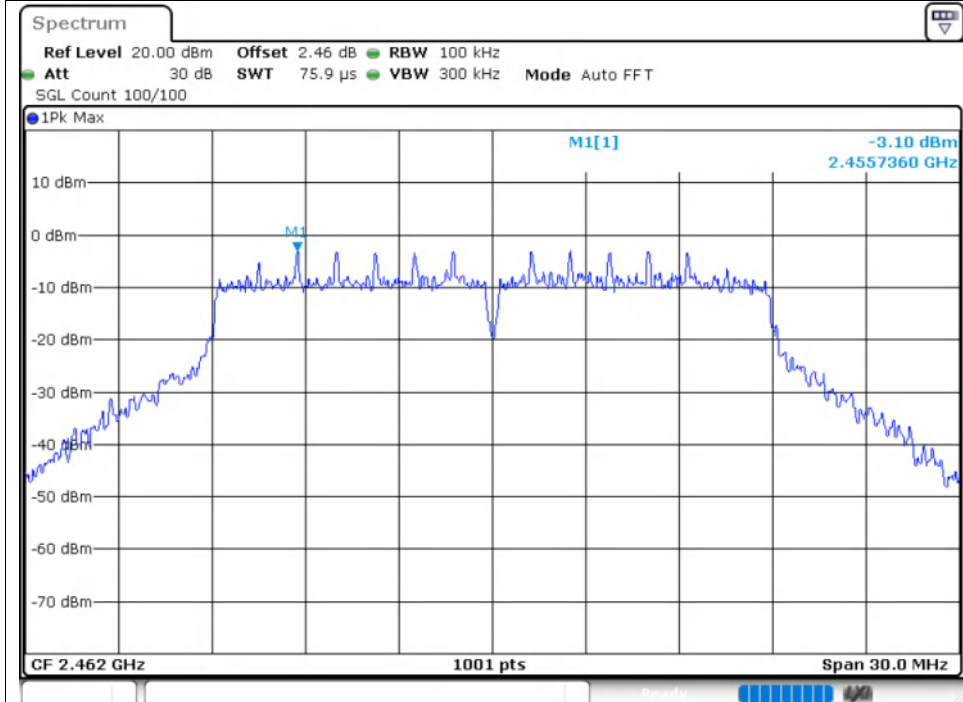
Band Edge NVNT n20 2462MHz Ant1 Ref



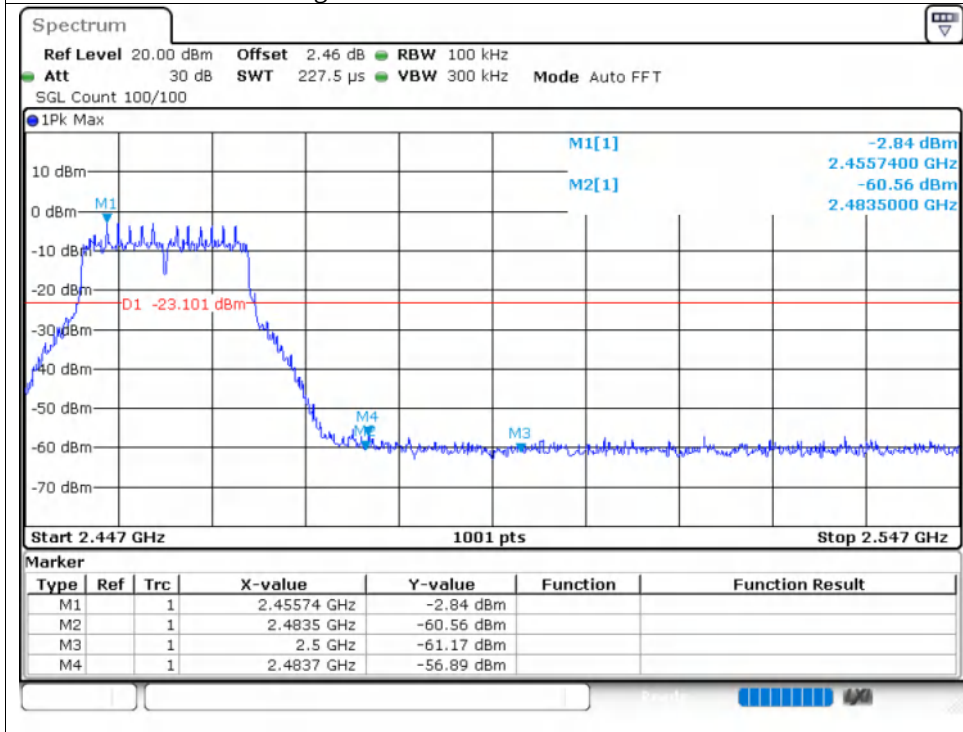
Band Edge NVNT n20 2462MHz Ant1 Emission



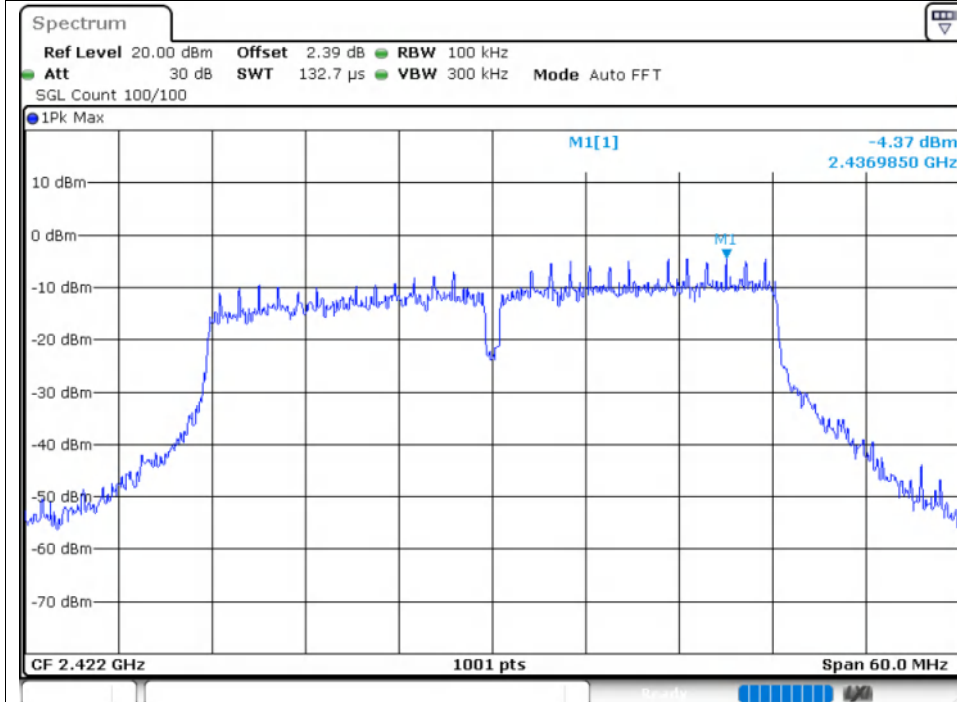
Band Edge NVNT n20 2462MHz Ant2 Ref



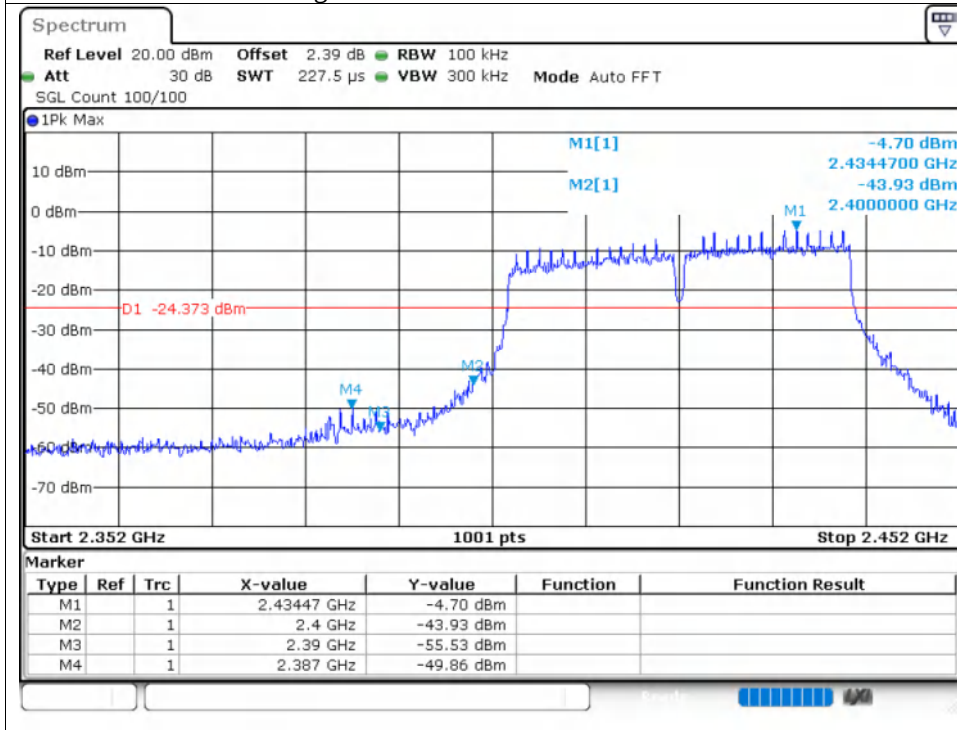
Band Edge NVNT n20 2462MHz Ant2 Emission

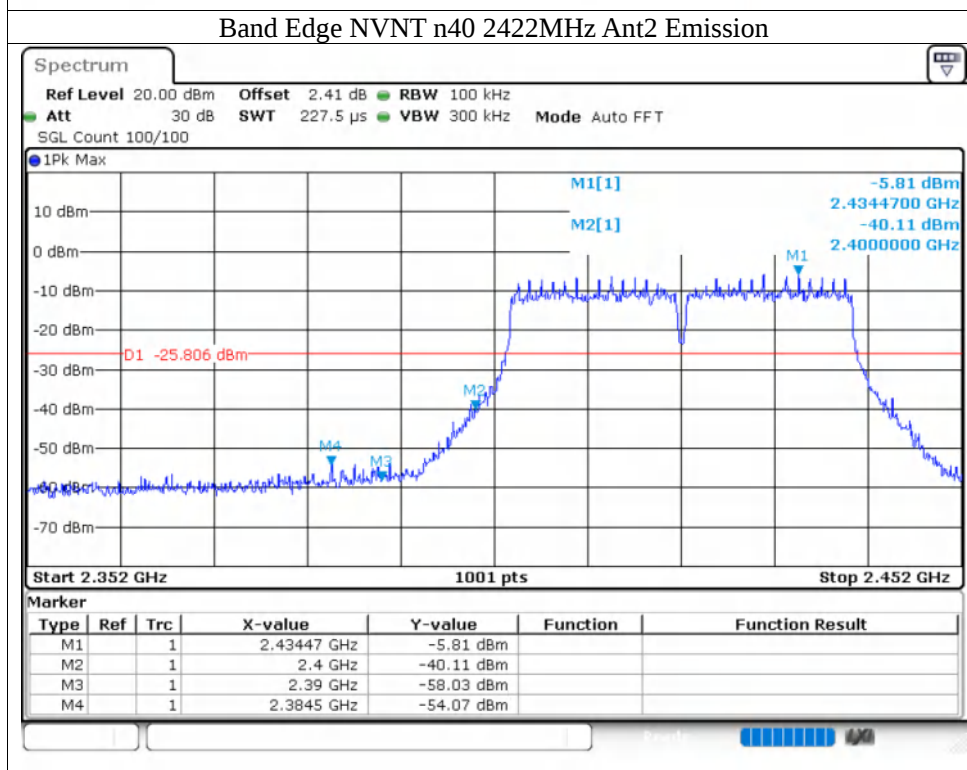
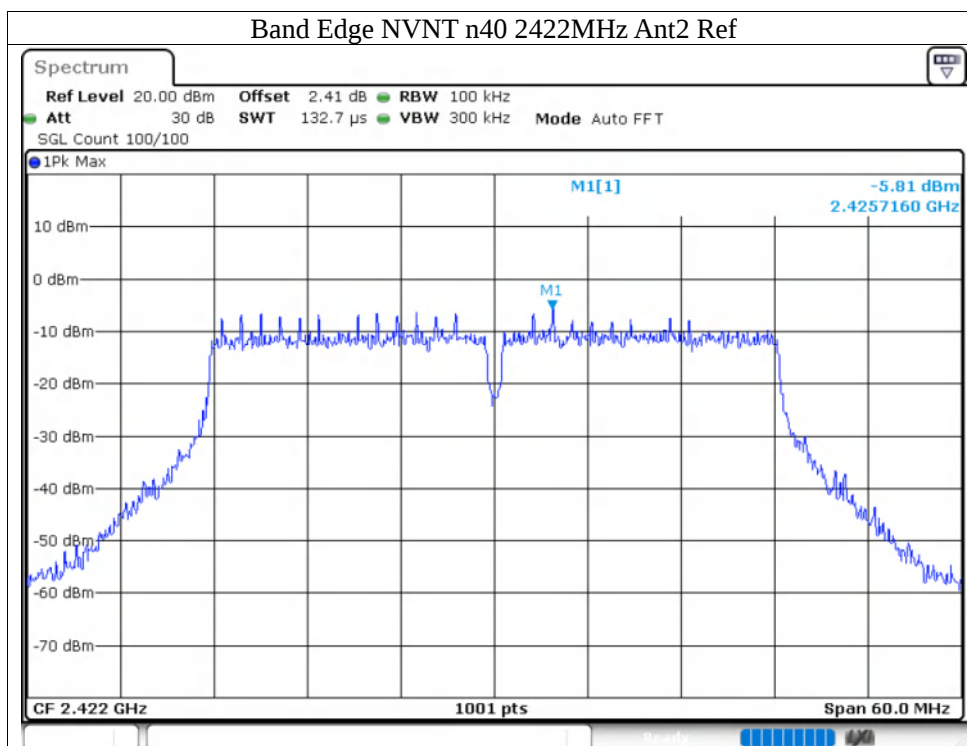


Band Edge NVNT n40 2422MHz Ant1 Ref

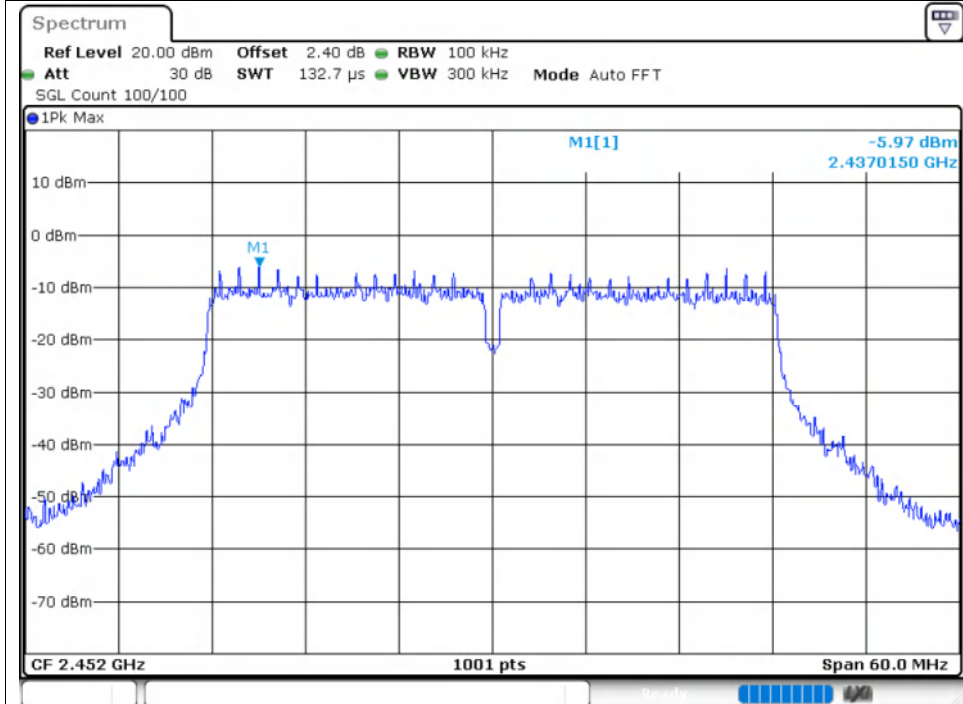


Band Edge NVNT n40 2422MHz Ant1 Emission

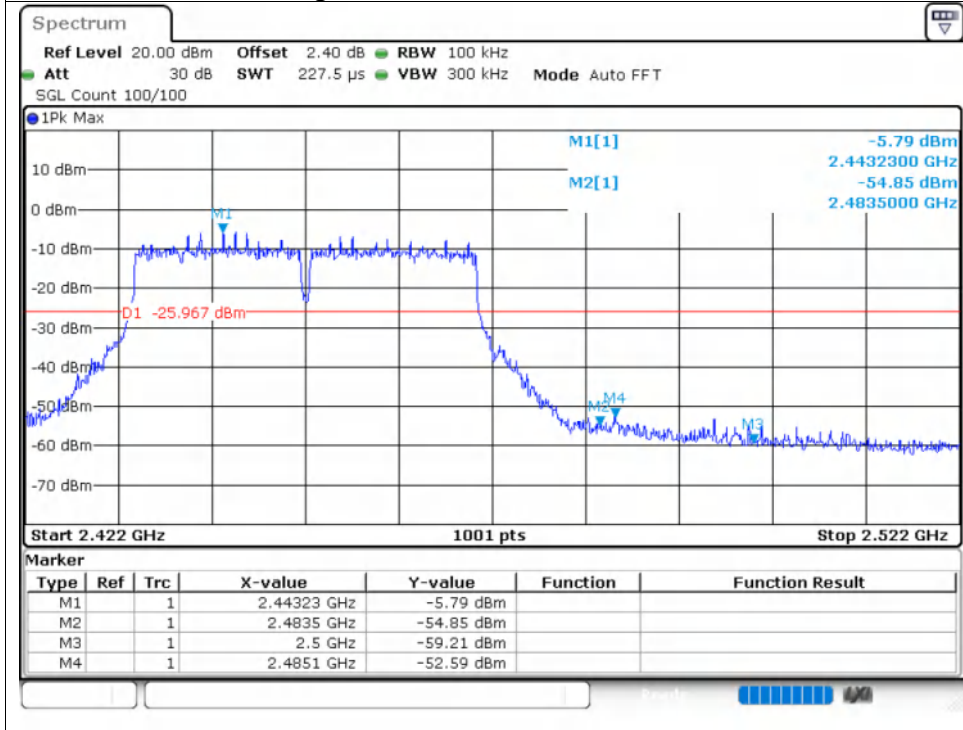


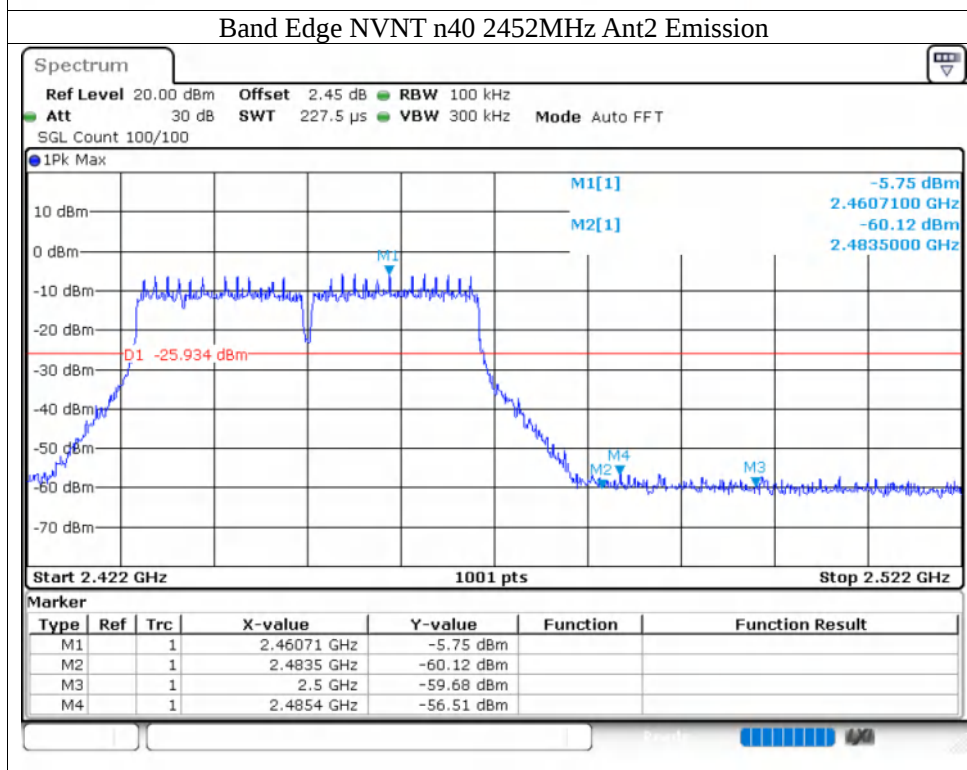
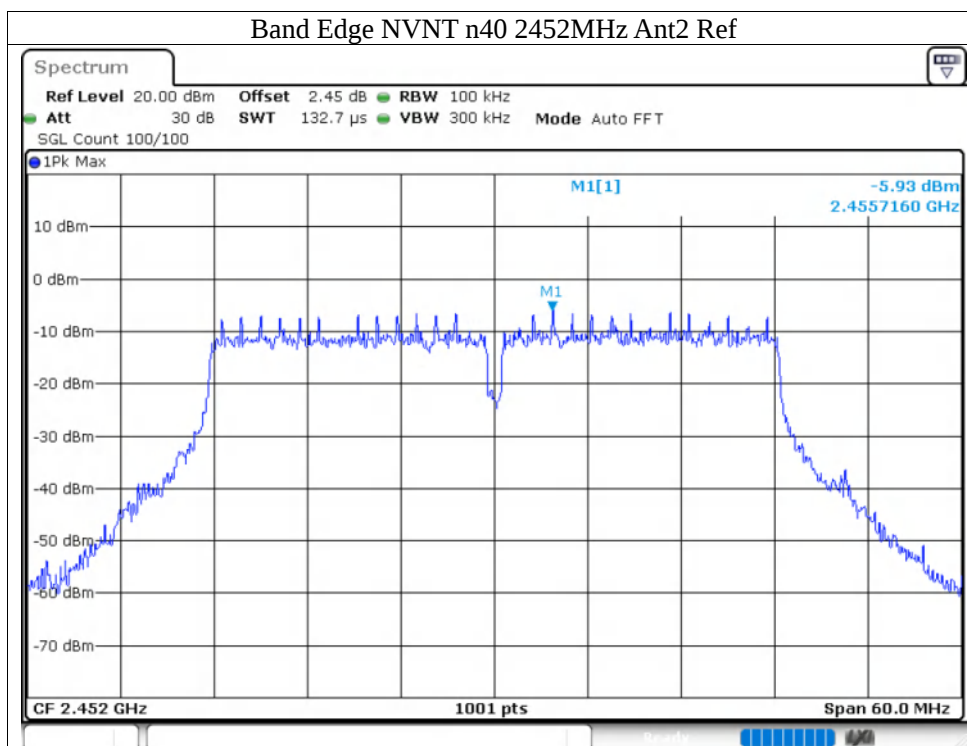


Band Edge NVNT n40 2452MHz Ant1 Ref



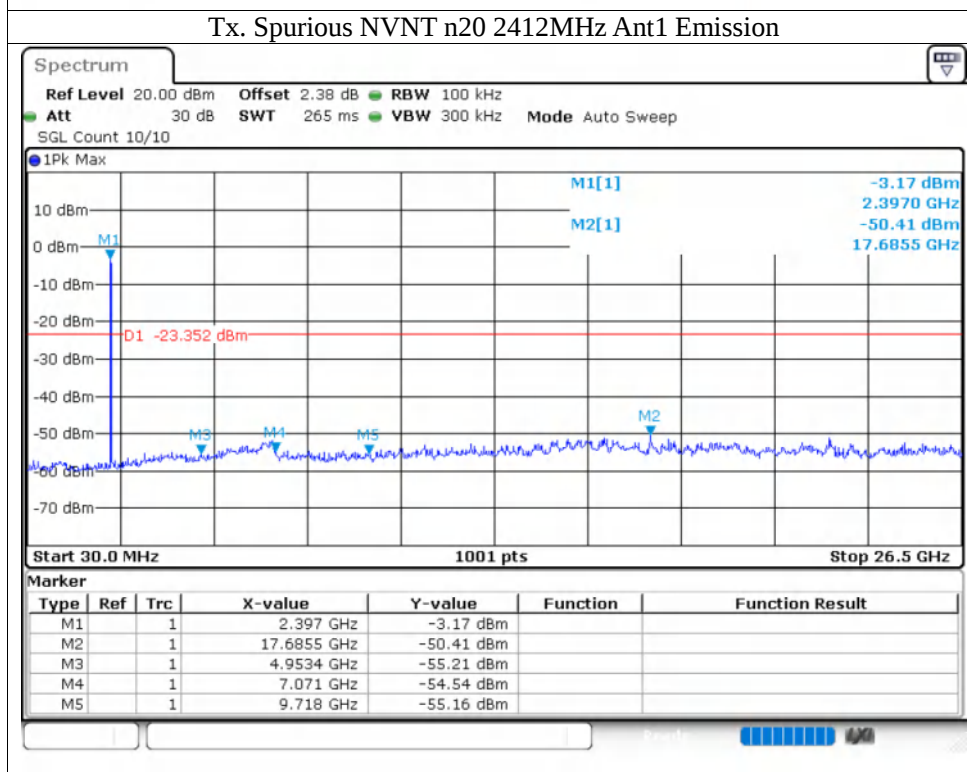
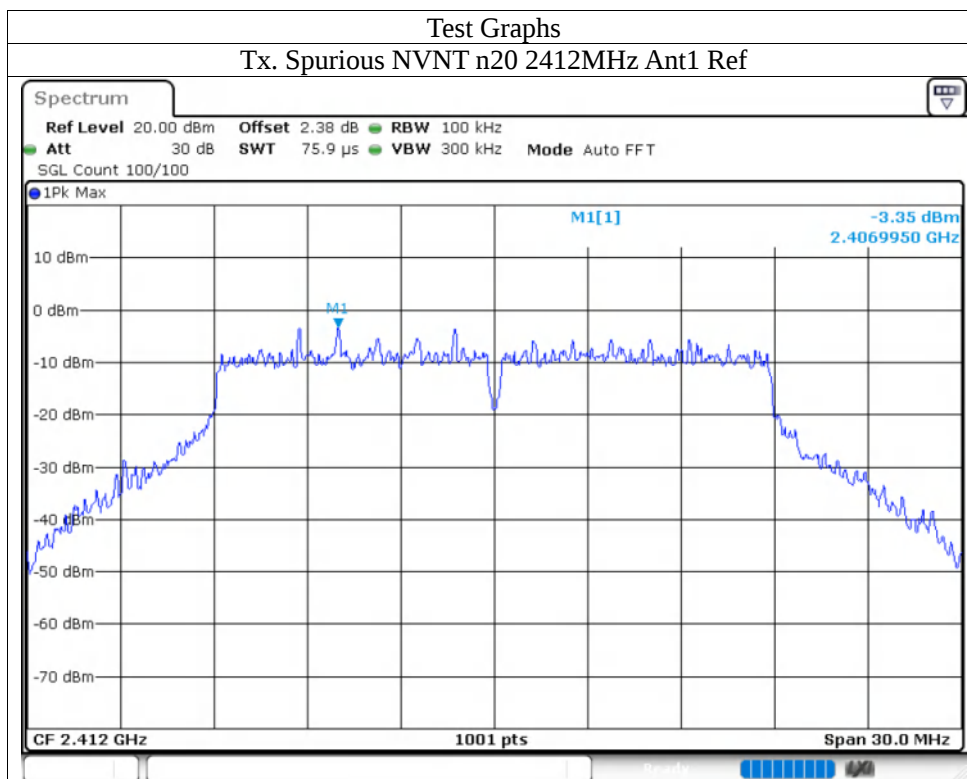
Band Edge NVNT n40 2452MHz Ant1 Emission



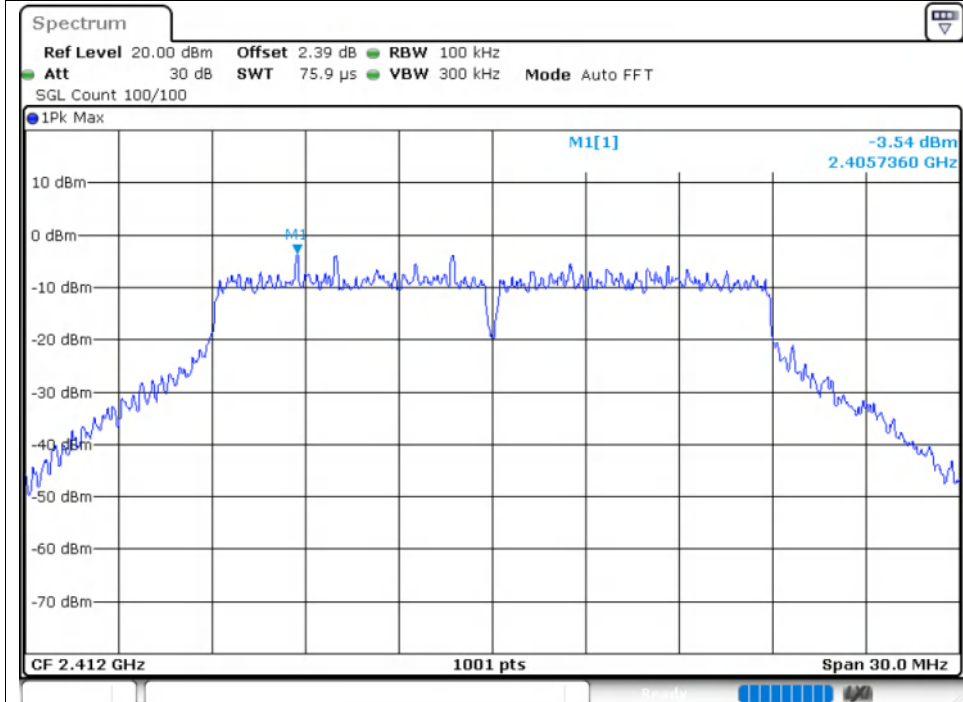


8.2.4 Conducted RF Spurious Emission

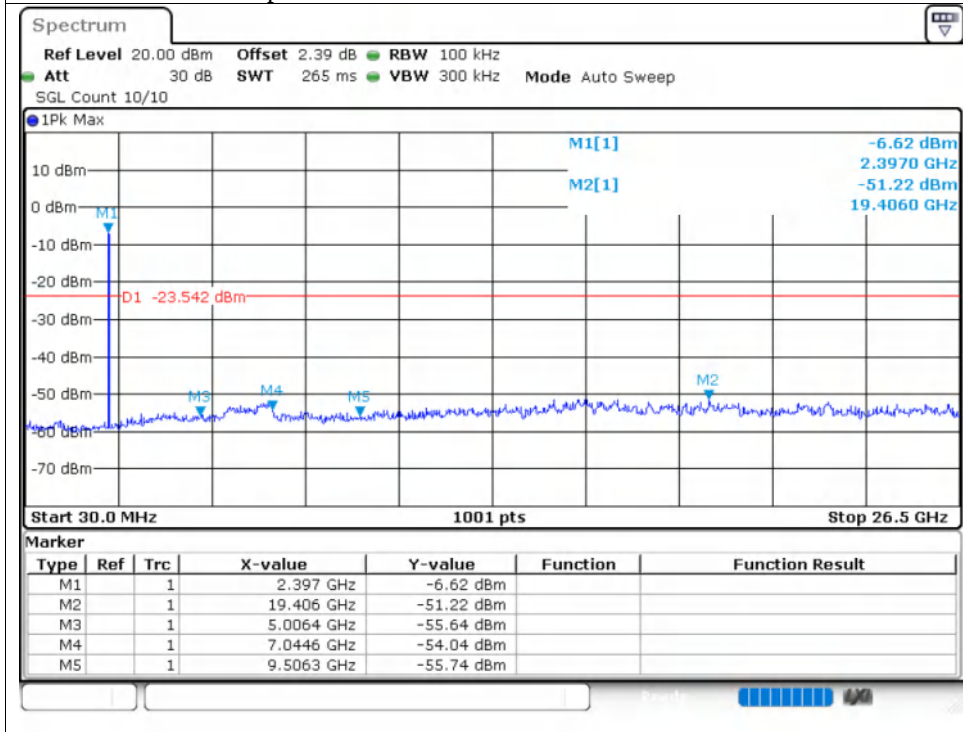
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	n20	2412	Ant1	-47.06	-20	Pass
NVNT	n20	2412	Ant2	-47.67	-20	Pass
NVNT	n20	2437	Ant1	-47.94	-20	Pass
NVNT	n20	2437	Ant2	-48.15	-20	Pass
NVNT	n20	2462	Ant1	-48.06	-20	Pass
NVNT	n20	2462	Ant2	-47.94	-20	Pass
NVNT	n40	2422	Ant1	-45.38	-20	Pass
NVNT	n40	2422	Ant2	-44.86	-20	Pass
NVNT	n40	2437	Ant1	-45.21	-20	Pass
NVNT	n40	2437	Ant2	-45.43	-20	Pass
NVNT	n40	2452	Ant1	-44.72	-20	Pass
NVNT	n40	2452	Ant2	-44.52	-20	Pass



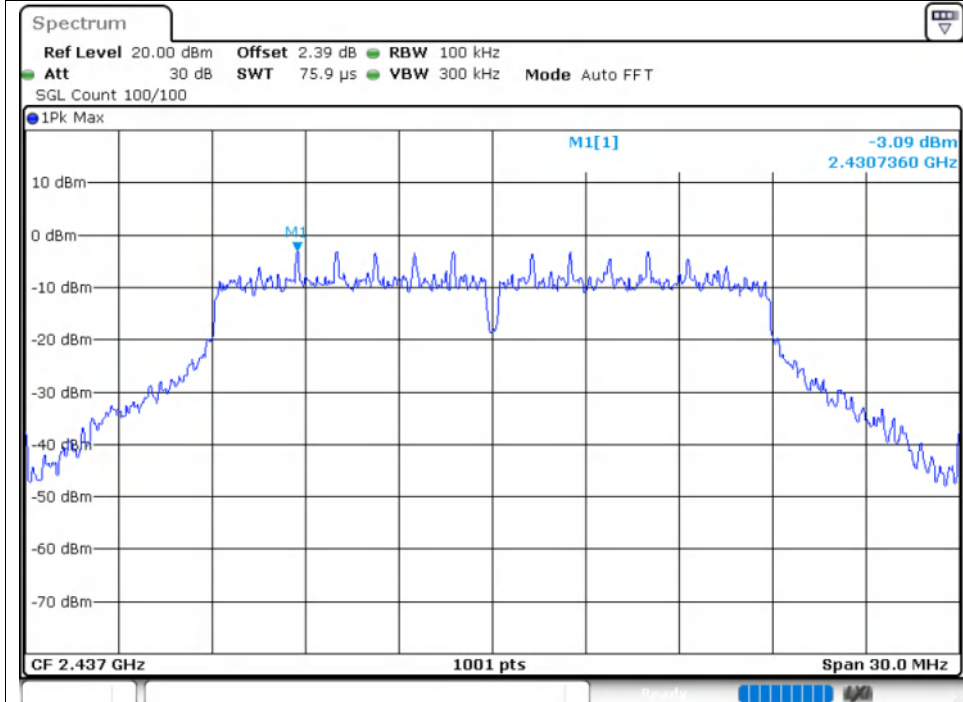
Tx. Spurious NVNT n20 2412MHz Ant2 Ref



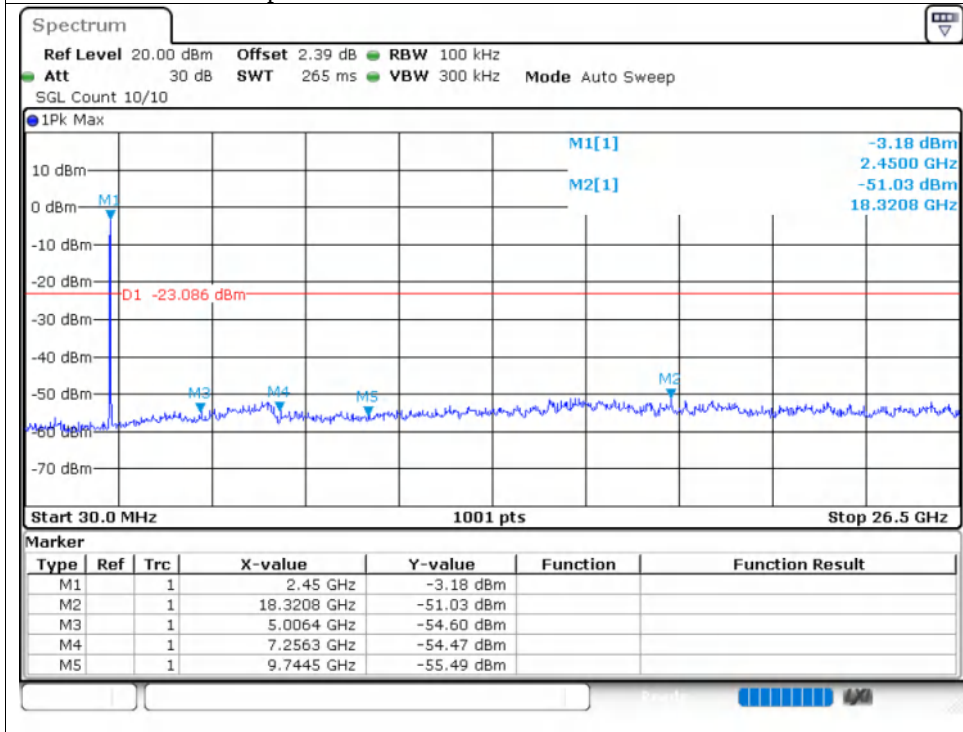
Tx. Spurious NVNT n20 2412MHz Ant2 Emission



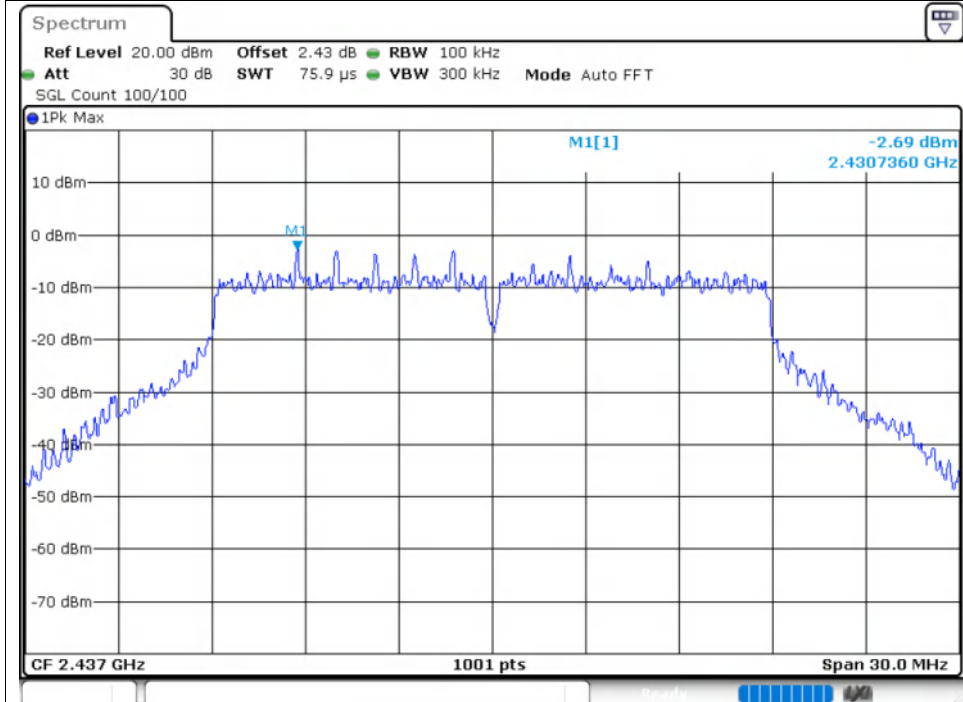
Tx. Spurious NVNT n20 2437MHz Ant1 Ref



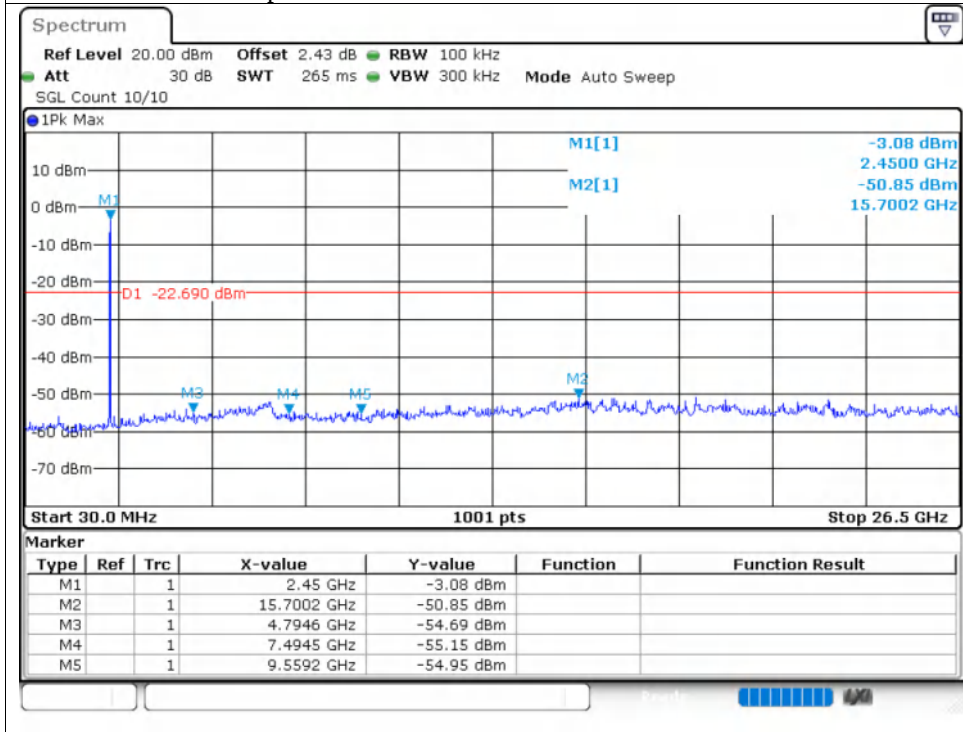
Tx. Spurious NVNT n20 2437MHz Ant1 Emission



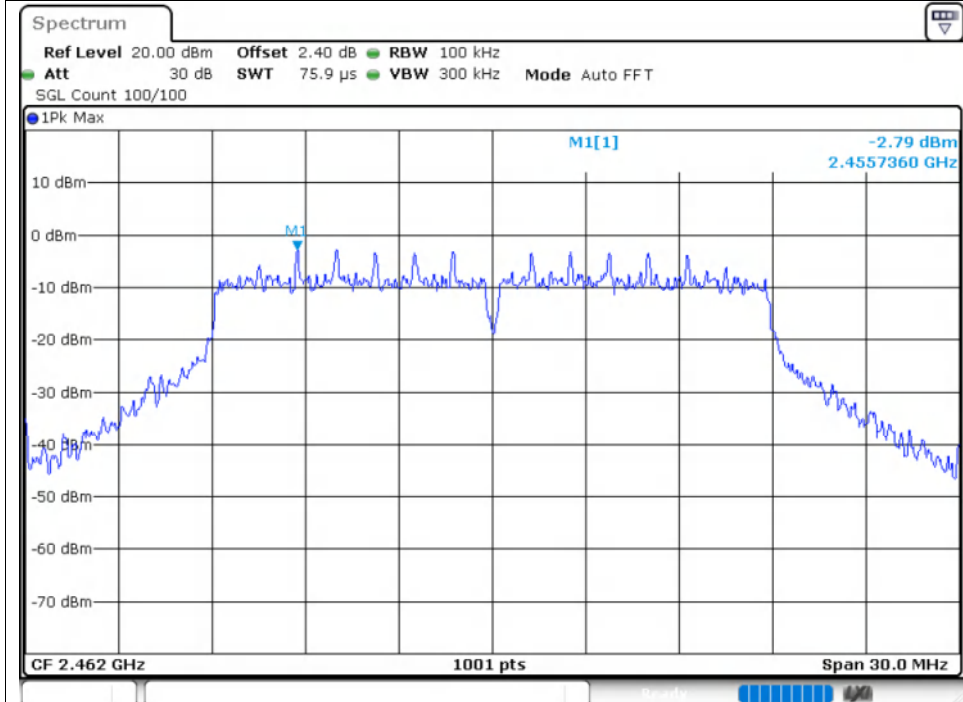
Tx. Spurious NVNT n20 2437MHz Ant2 Ref



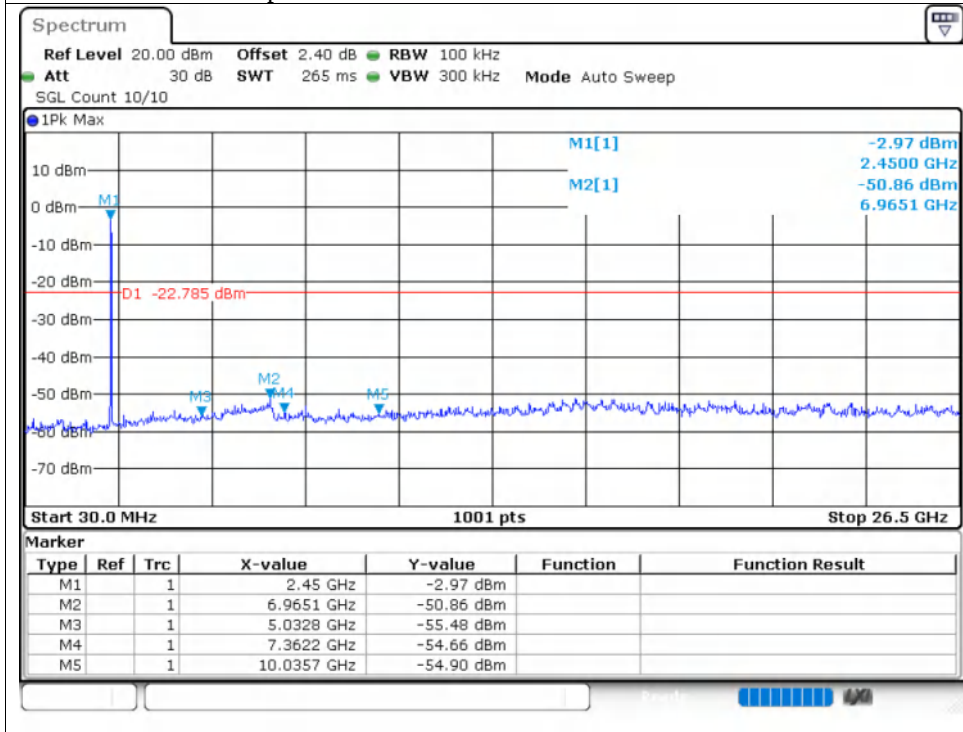
Tx. Spurious NVNT n20 2437MHz Ant2 Emission



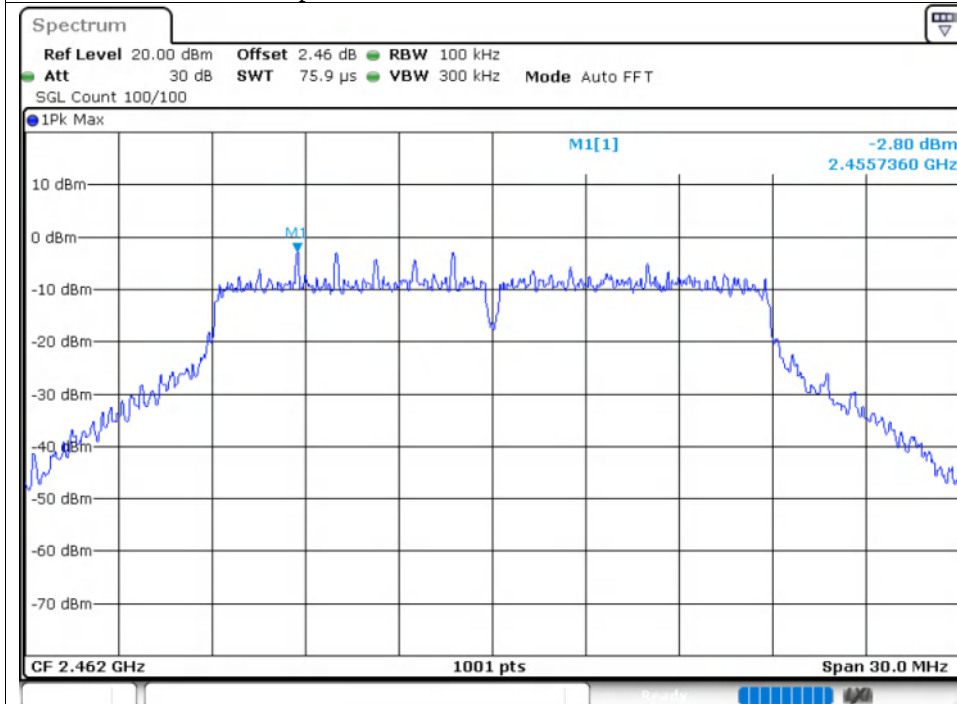
Tx. Spurious NVNT n20 2462MHz Ant1 Ref



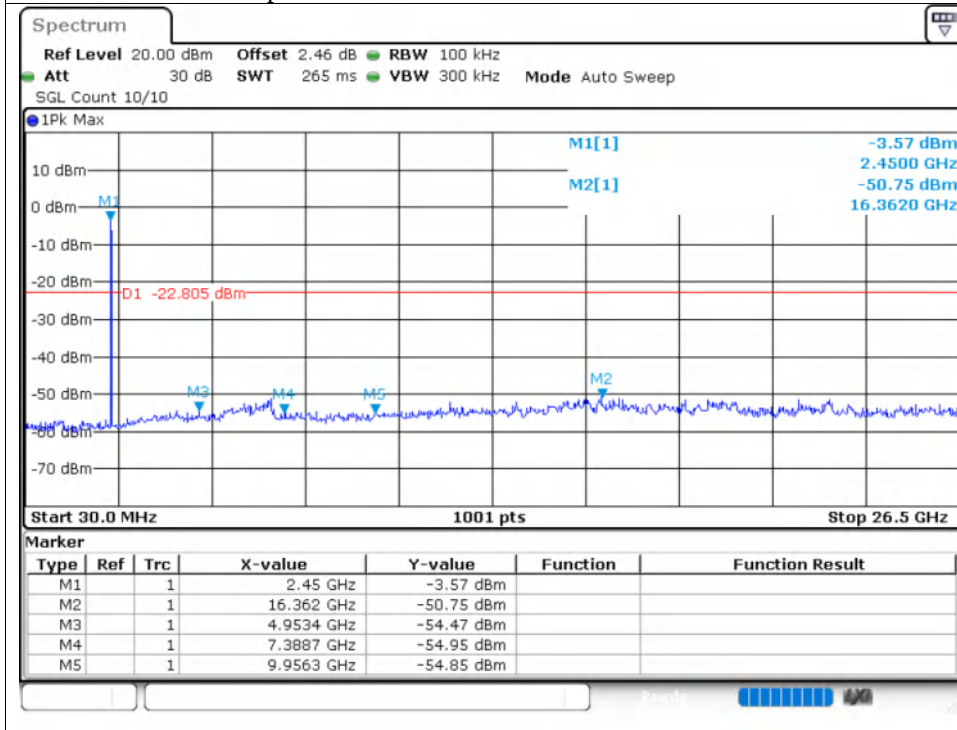
Tx. Spurious NVNT n20 2462MHz Ant1 Emission



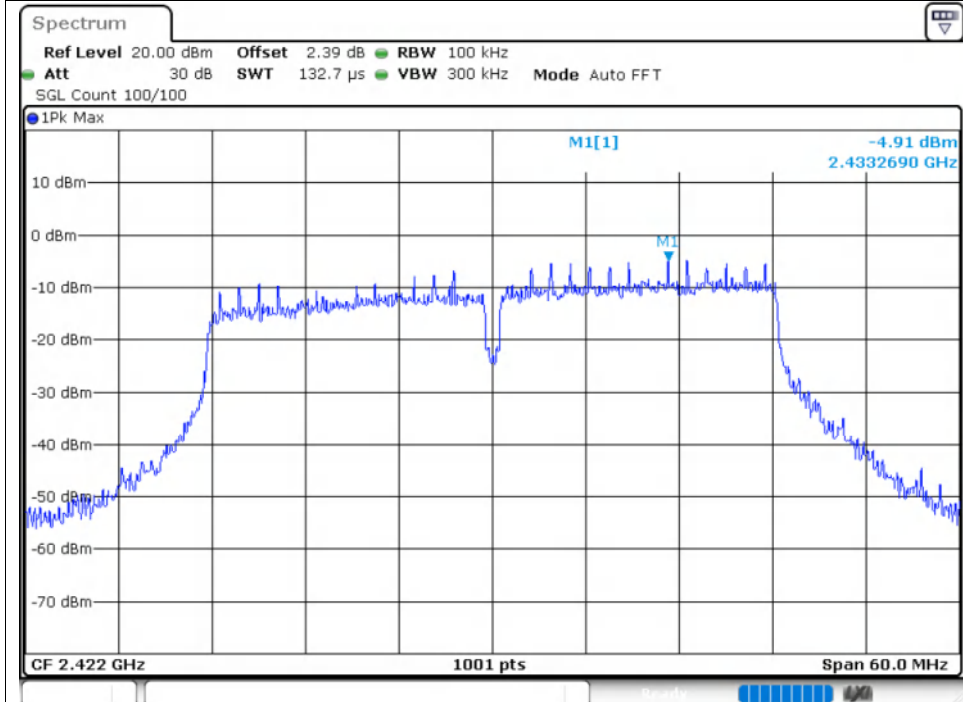
Tx. Spurious NVNT n20 2462MHz Ant2 Ref



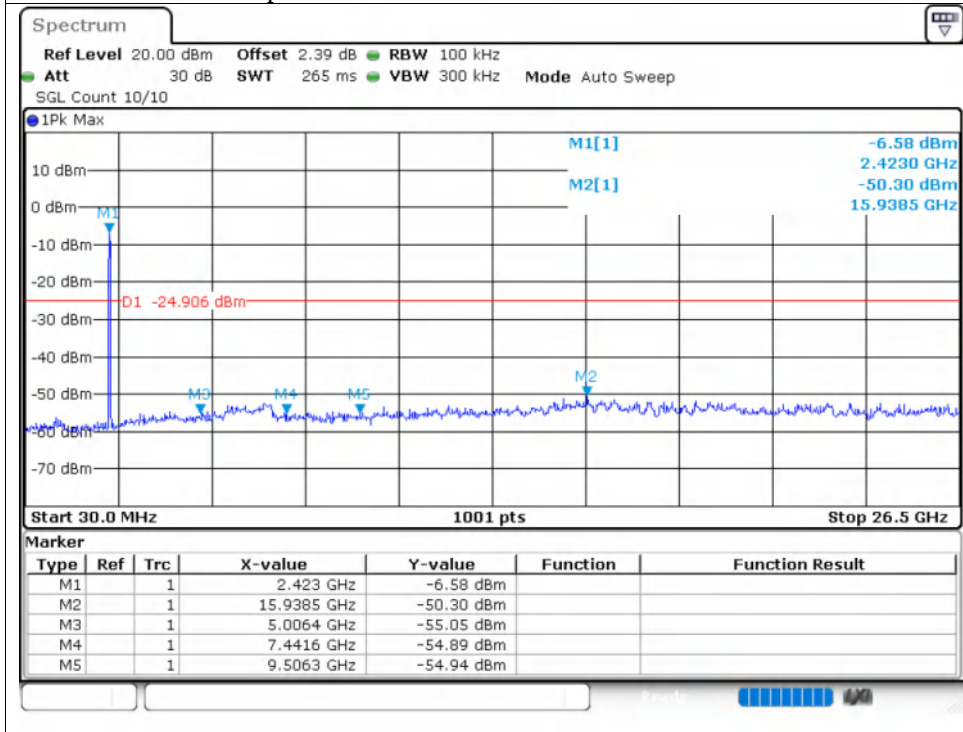
Tx. Spurious NVNT n20 2462MHz Ant2 Emission



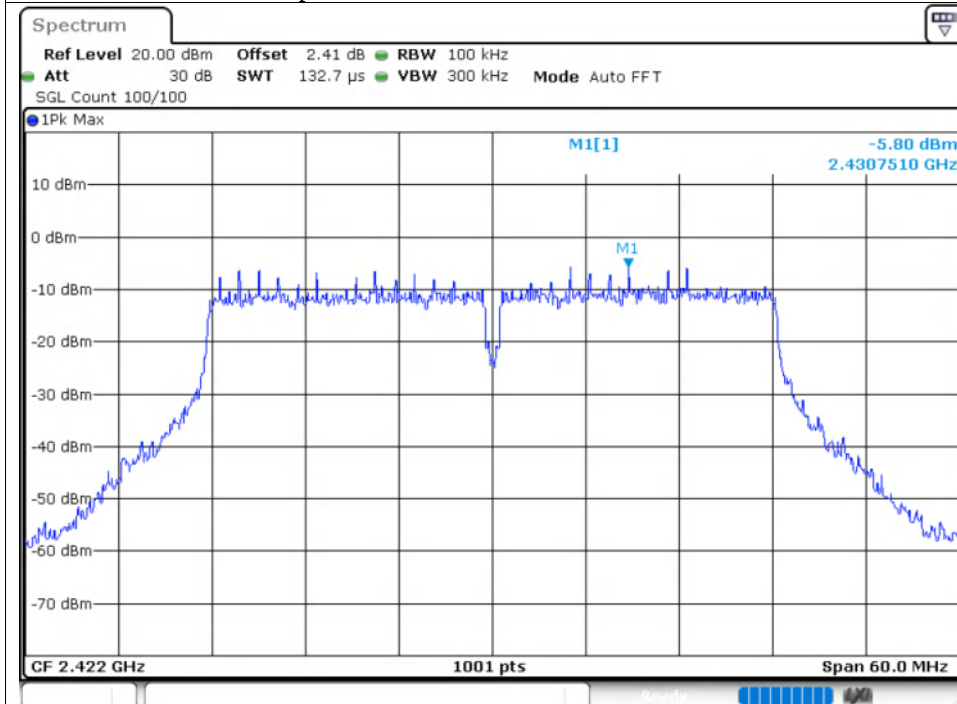
Tx. Spurious NVNT n40 2422MHz Ant1 Ref



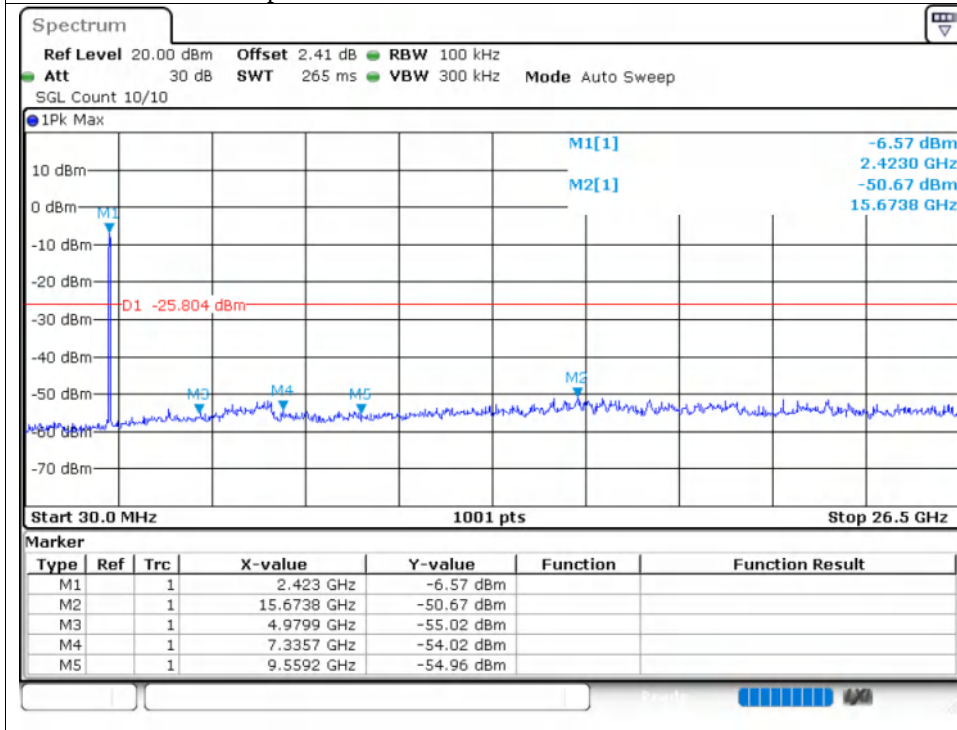
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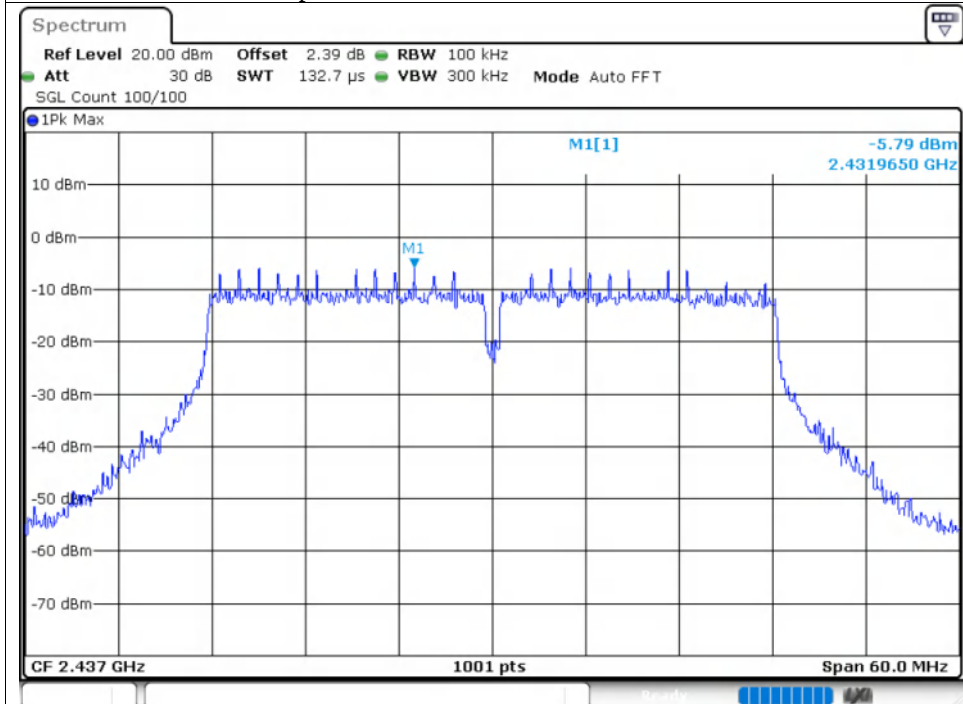
Tx. Spurious NVNT n40 2422MHz Ant2 Ref



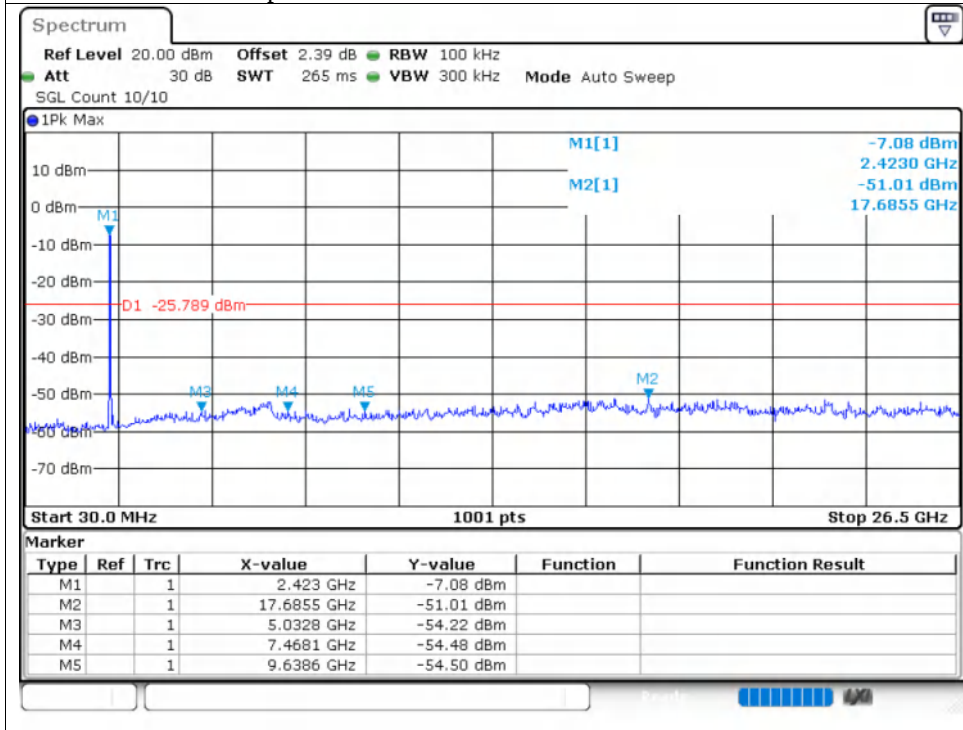
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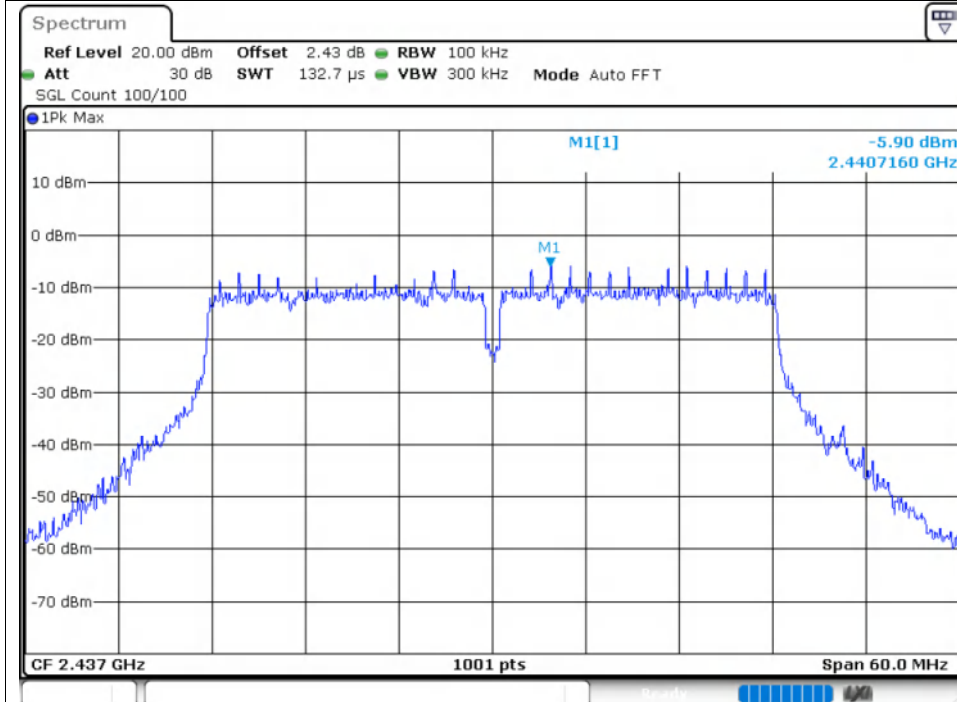
Tx. Spurious NVNT n40 2437MHz Ant1 Ref



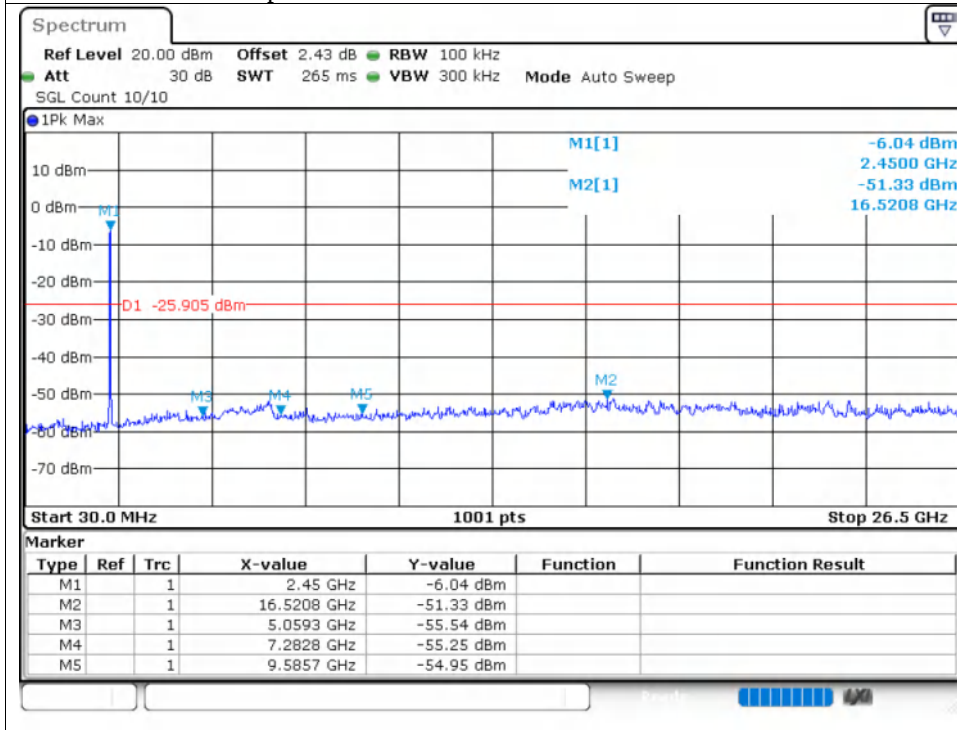
Tx. Spurious NVNT n40 2437MHz Ant1 Emission



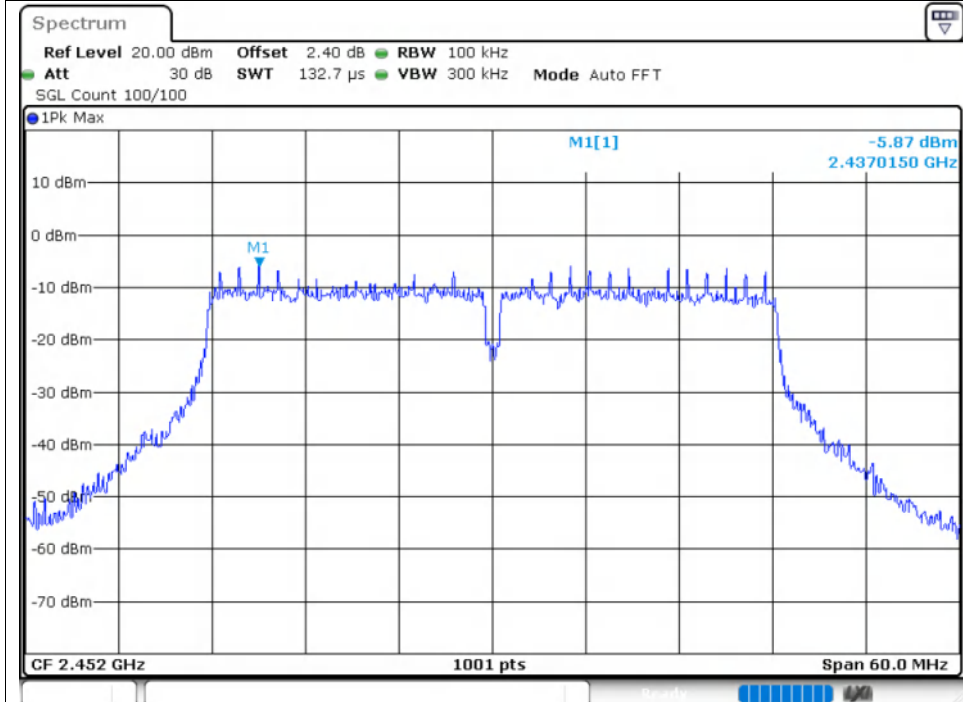
Tx. Spurious NVNT n40 2437MHz Ant2 Ref



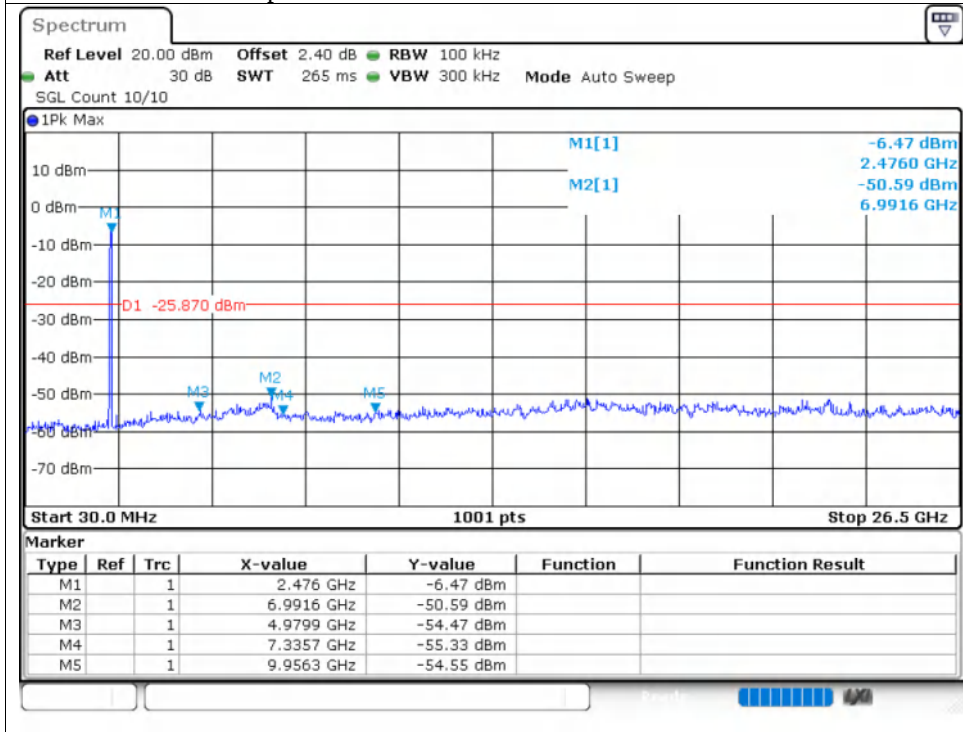
Tx. Spurious NVNT n40 2437MHz Ant2 Emission



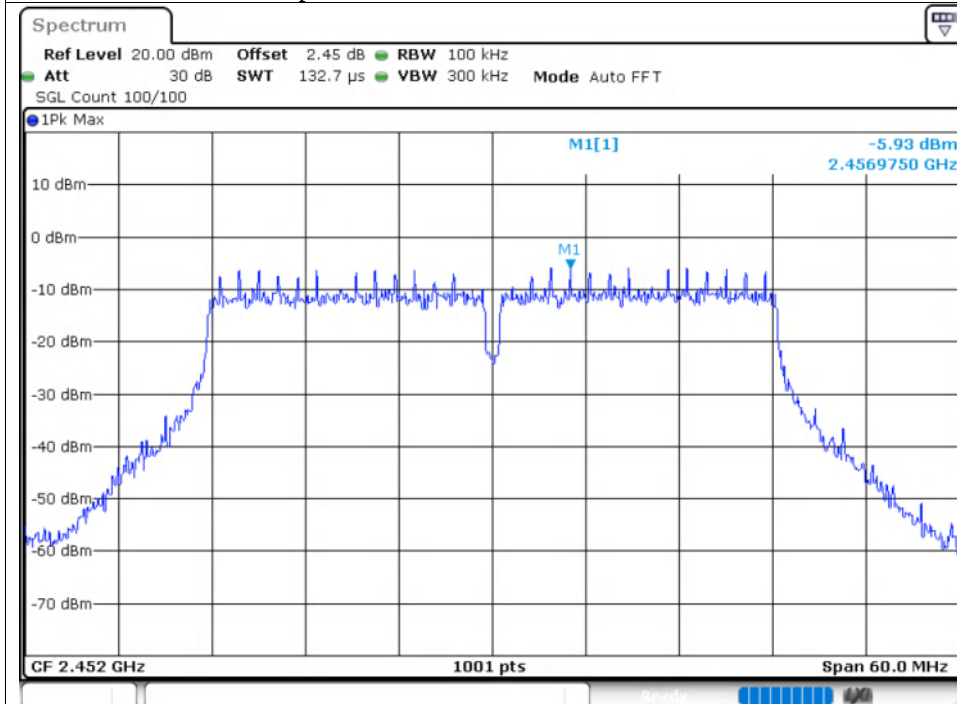
Tx. Spurious NVNT n40 2452MHz Ant1 Ref



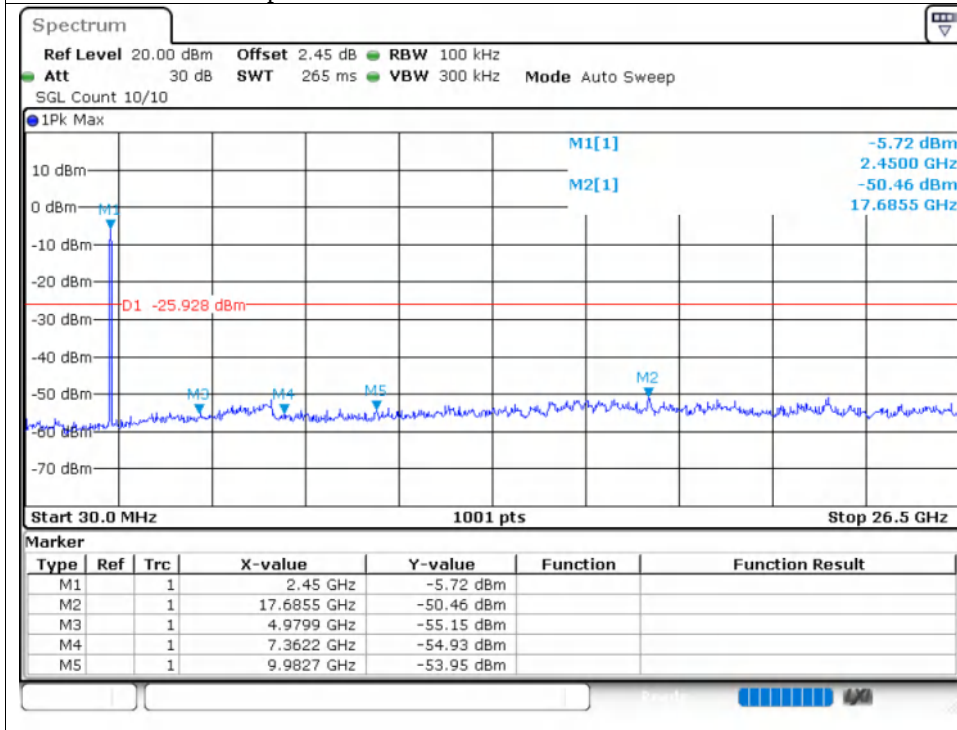
Tx. Spurious NVNT n40 2452MHz Ant1 Emission



Tx. Spurious NVNT n40 2452MHz Ant2 Ref



Tx. Spurious NVNT n40 2452MHz Ant2 Emission



END OF REPORT