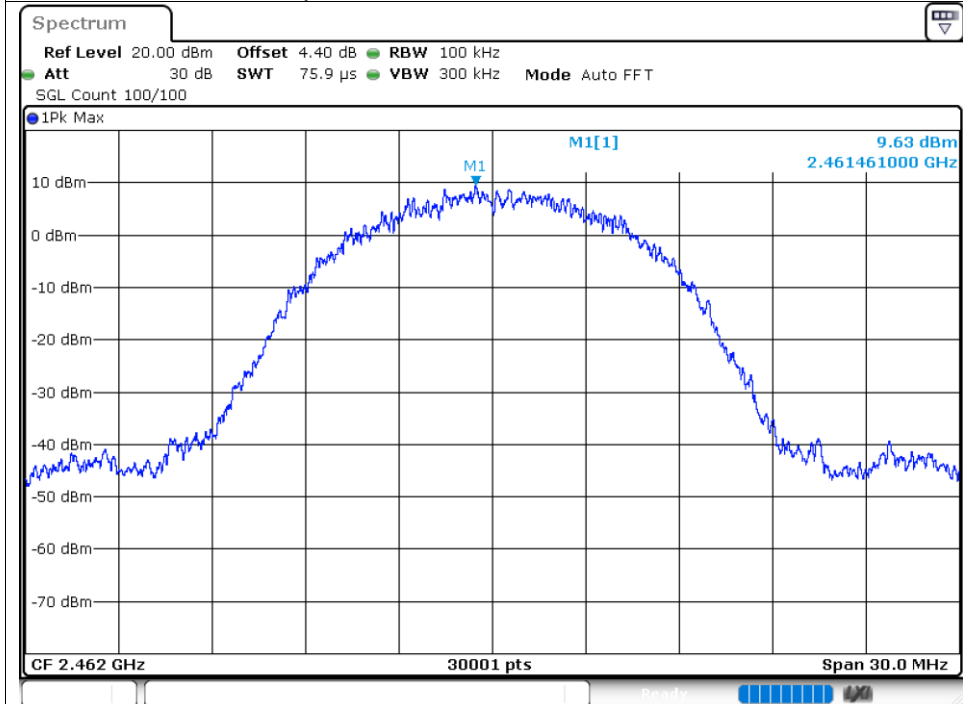
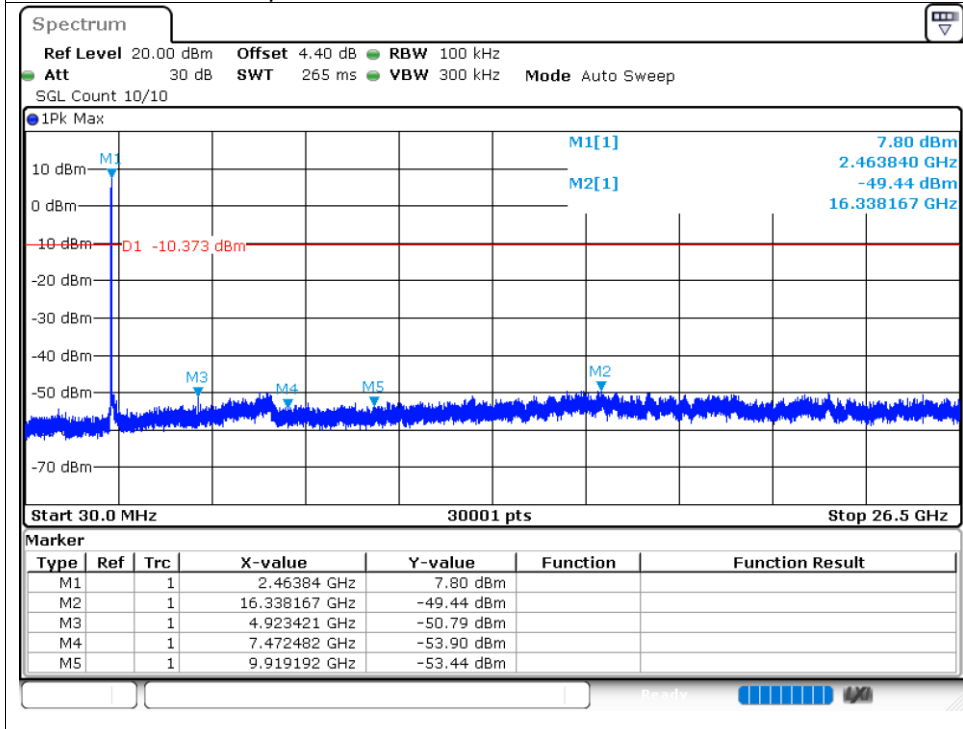


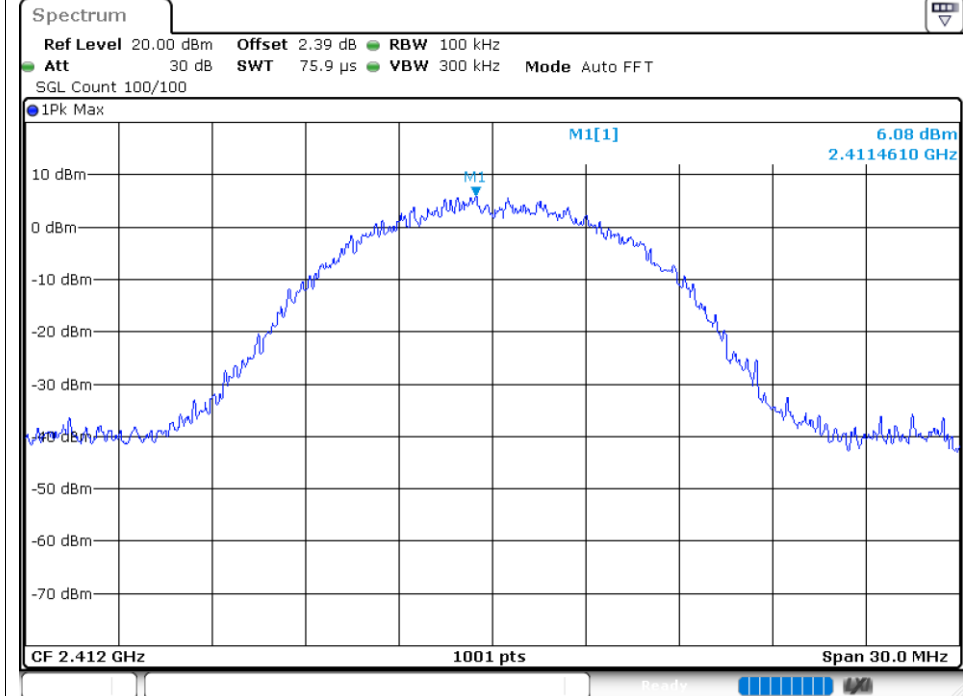
Tx. Spurious NVNT b 2462MHz Ant1 Ref



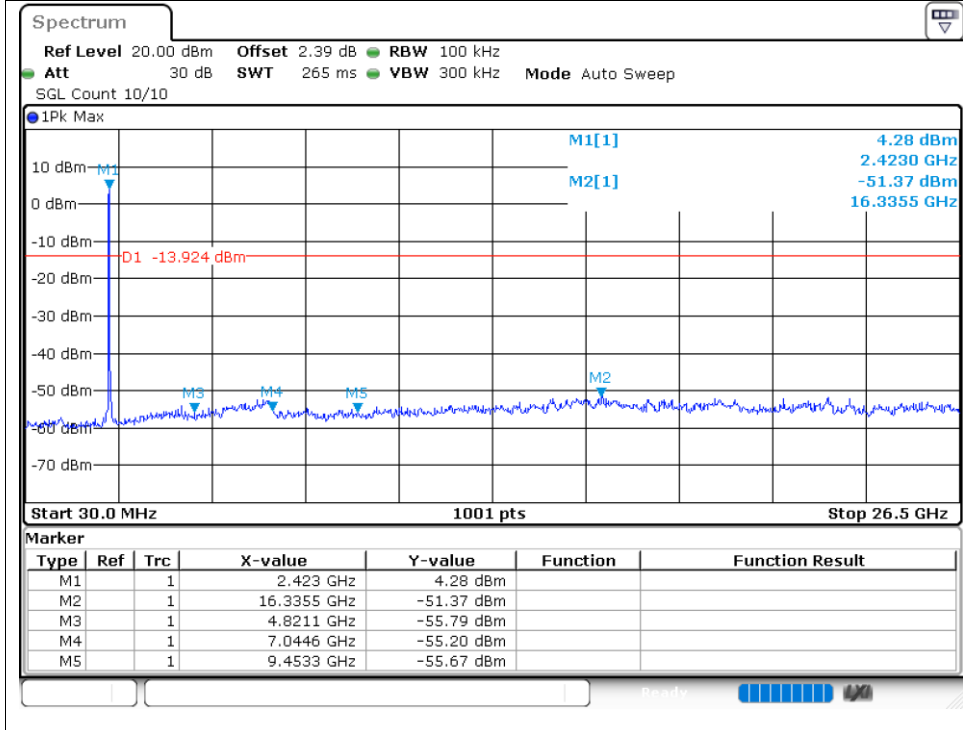
Tx. Spurious NVNT b 2462MHz Ant1 Emission



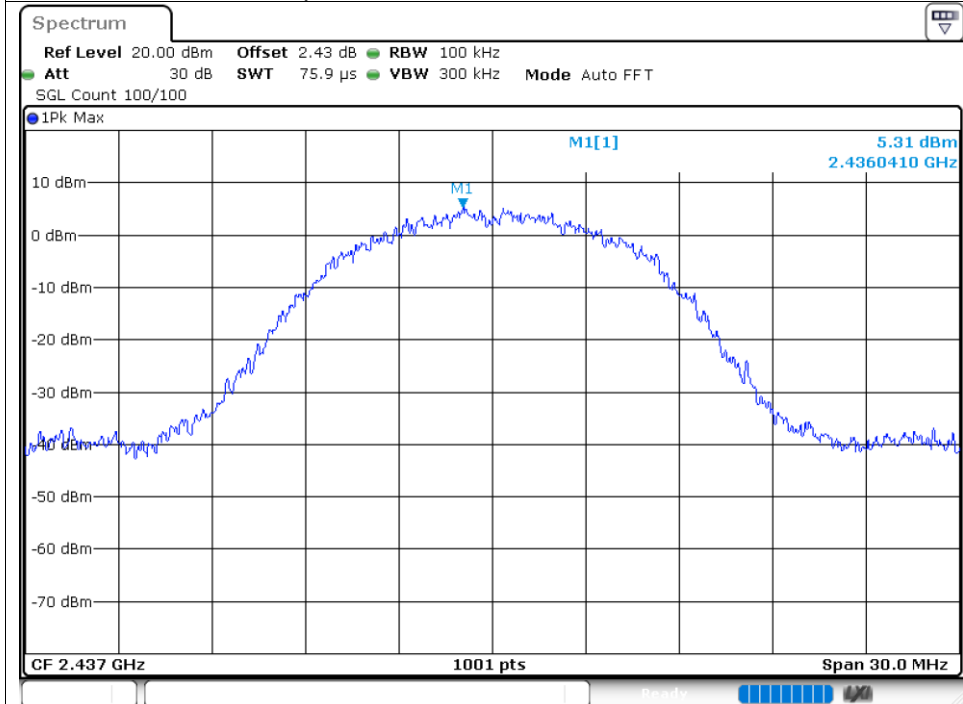
Tx. Spurious NVNT b 2412MHz Ant2 Ref



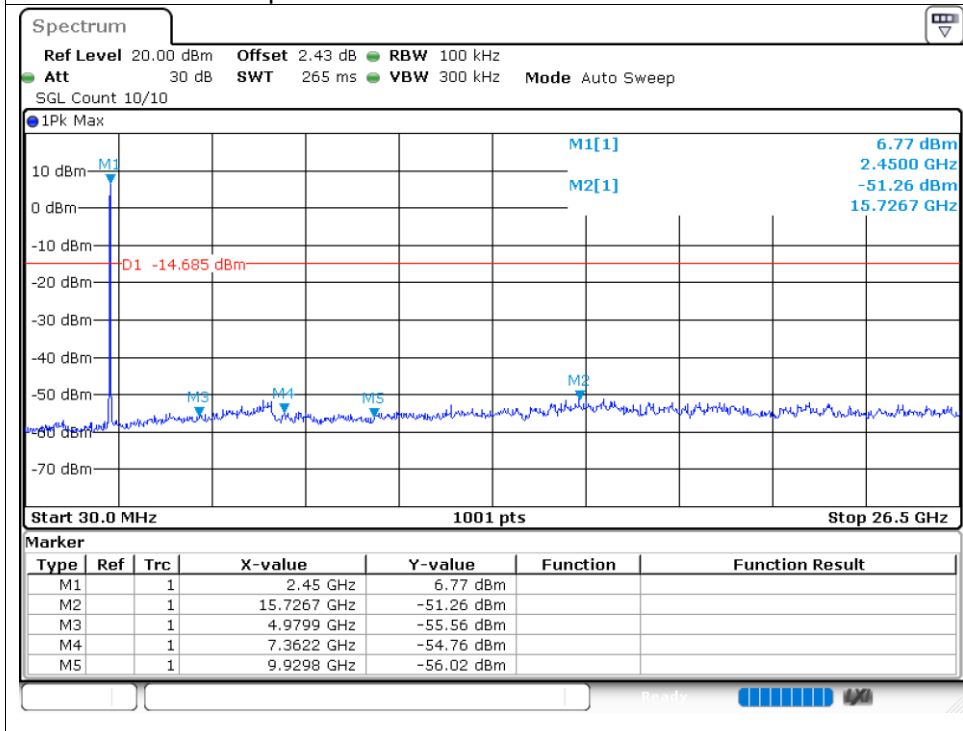
Tx. Spurious NVNT b 2412MHz Ant2 Emission



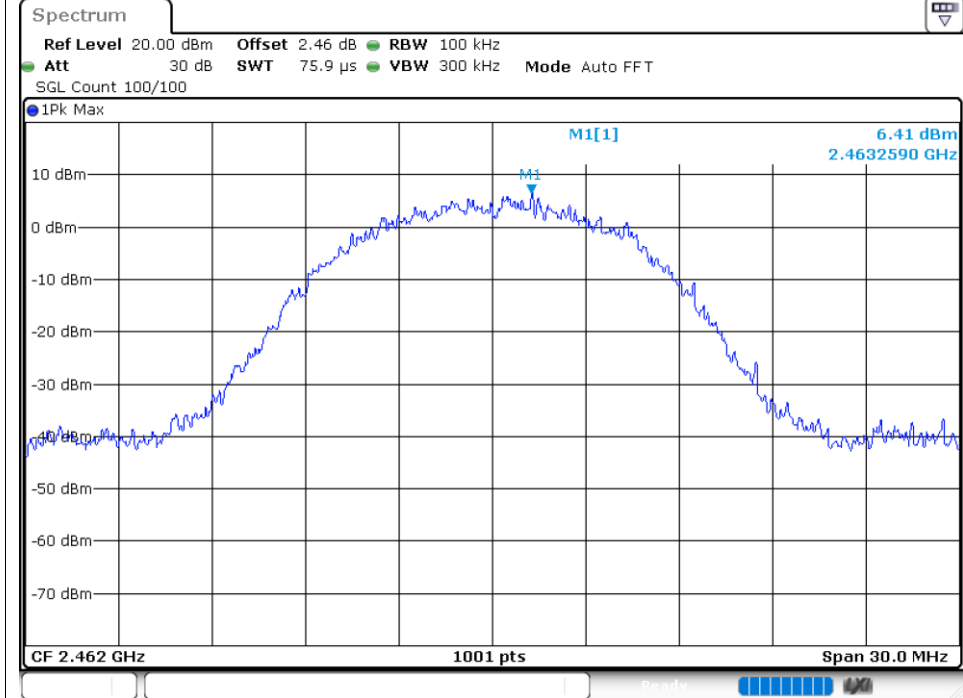
Tx. Spurious NVNT b 2437MHz Ant2 Ref



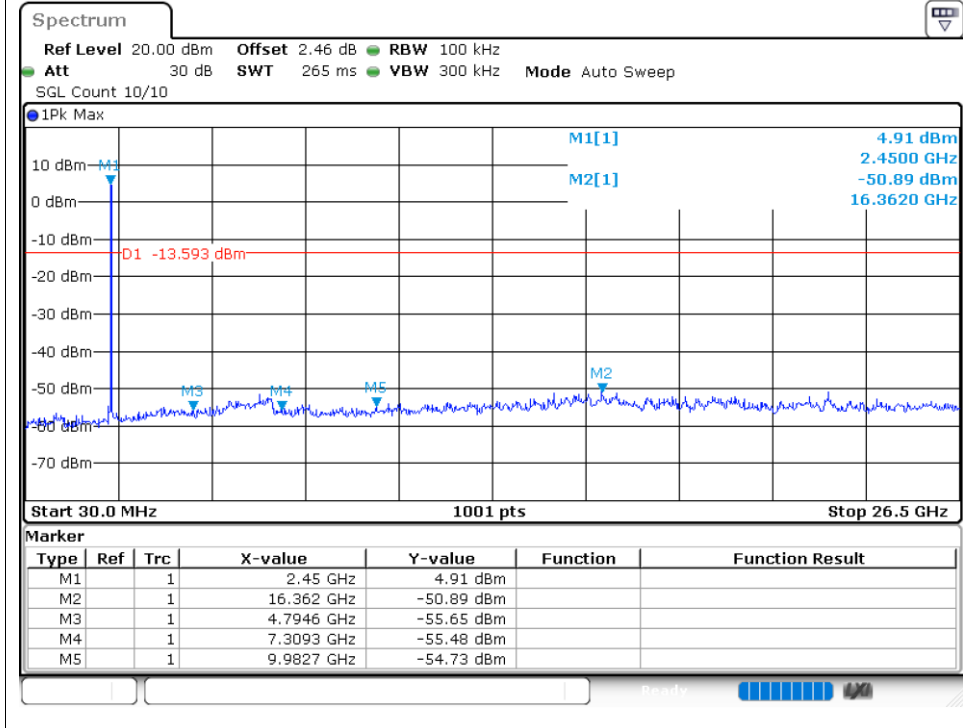
Tx. Spurious NVNT b 2437MHz Ant2 Emission



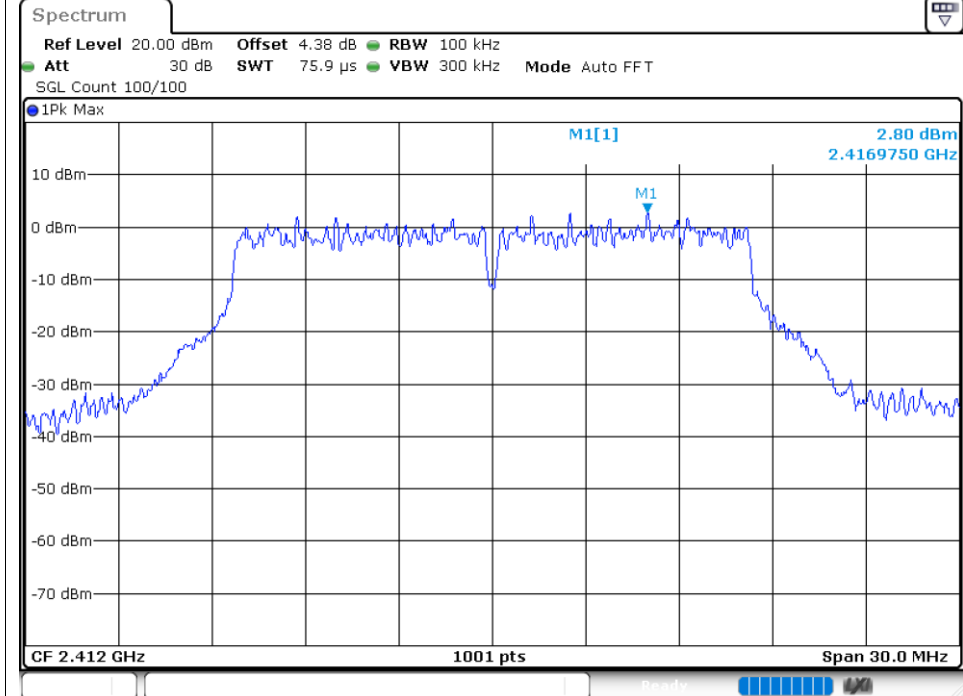
Tx. Spurious NVNT b 2462MHz Ant2 Ref



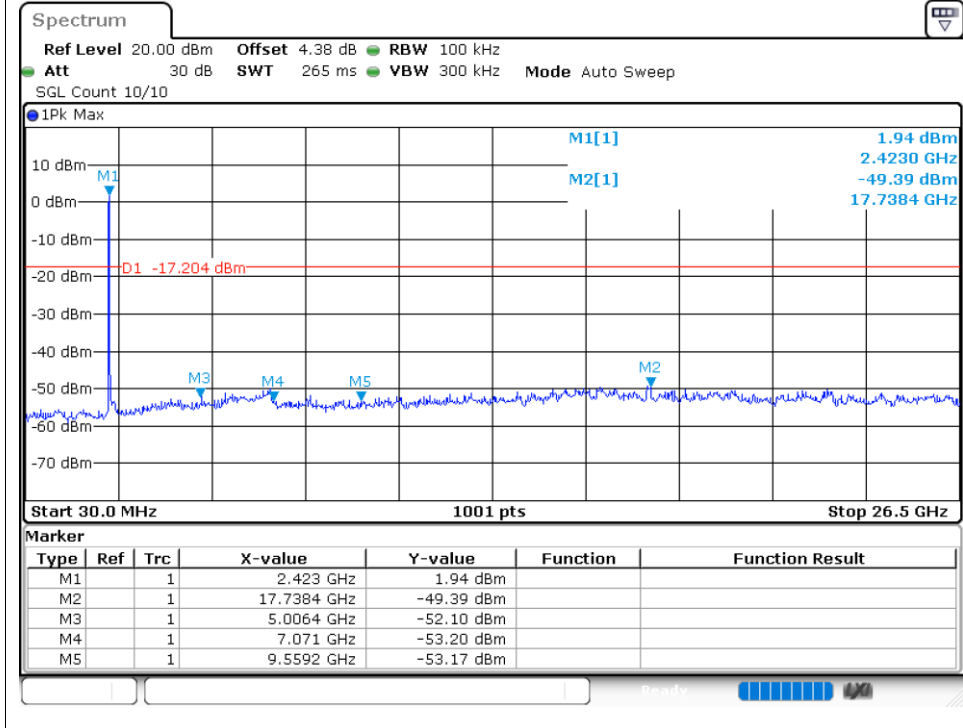
Tx. Spurious NVNT b 2462MHz Ant2 Emission



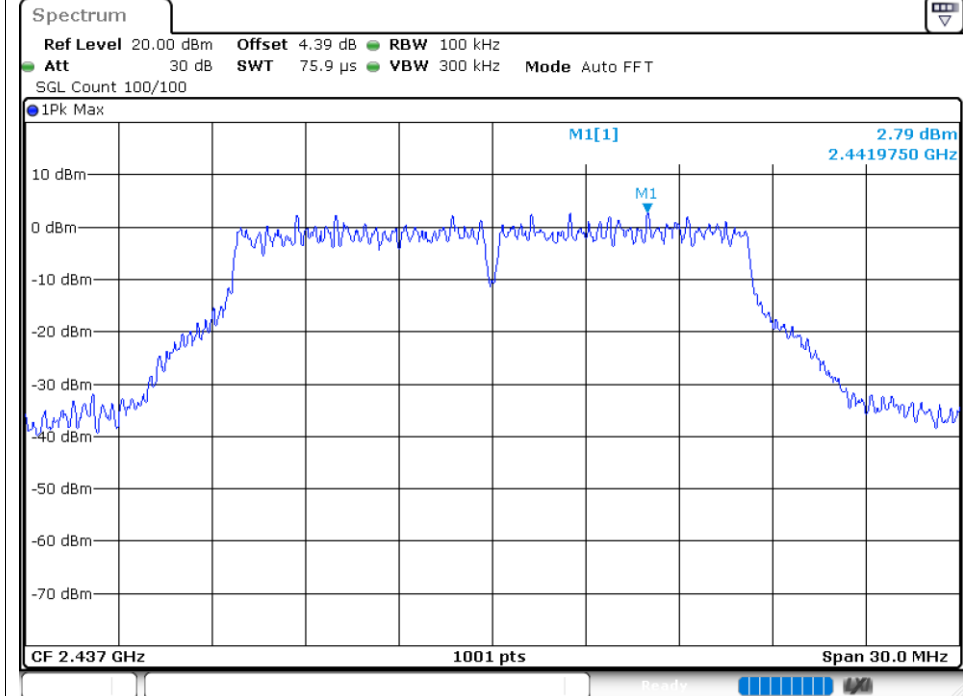
Tx. Spurious NVNT g 2412MHz Ant1 Ref



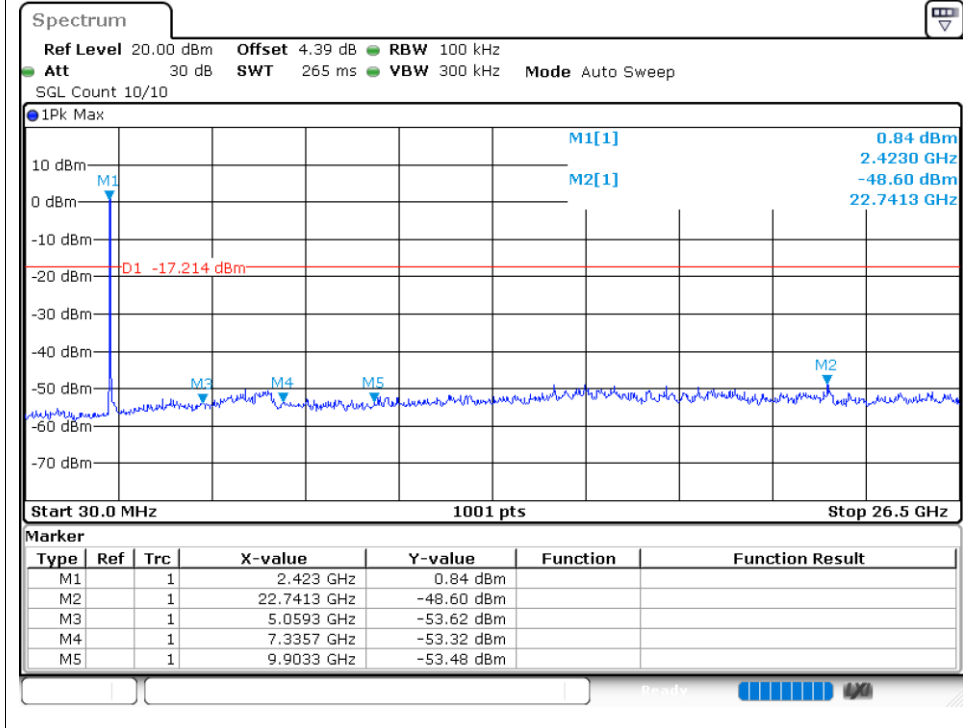
Tx. Spurious NVNT g 2412MHz Ant1 Emission



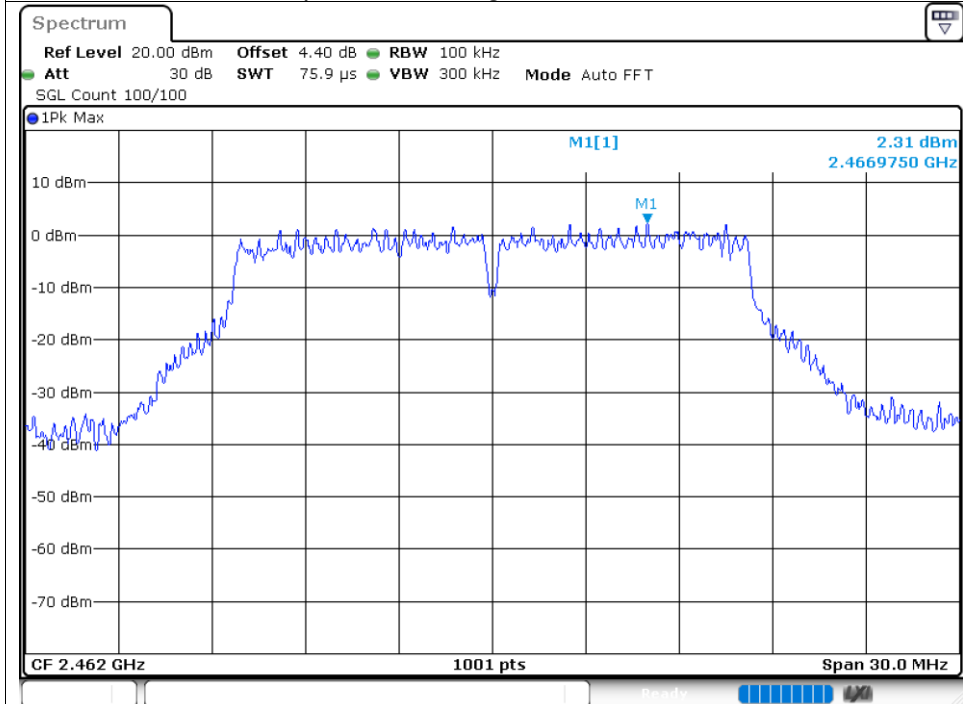
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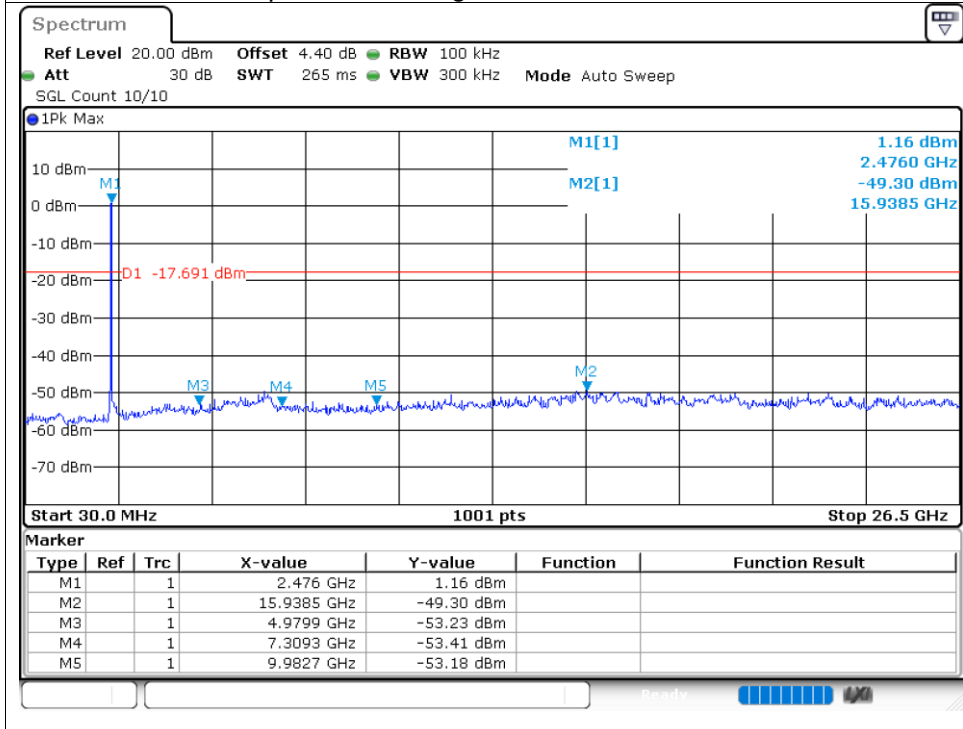
Tx. Spurious NVNT g 2437MHz Ant1 Emission



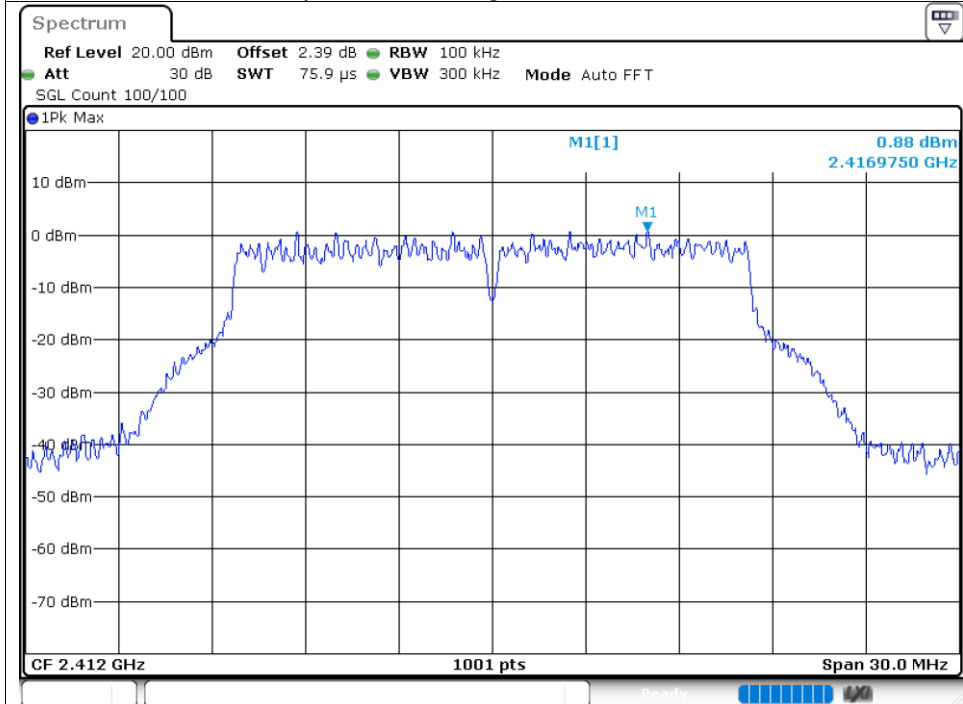
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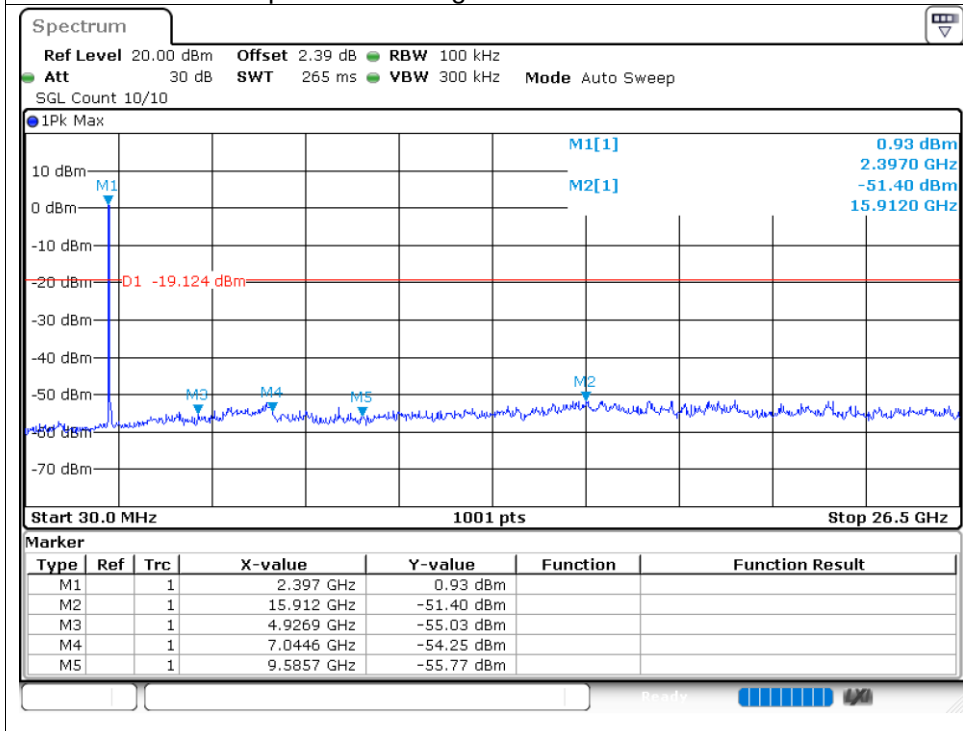
Tx. Spurious NVNT g 2462MHz Ant1 Emission



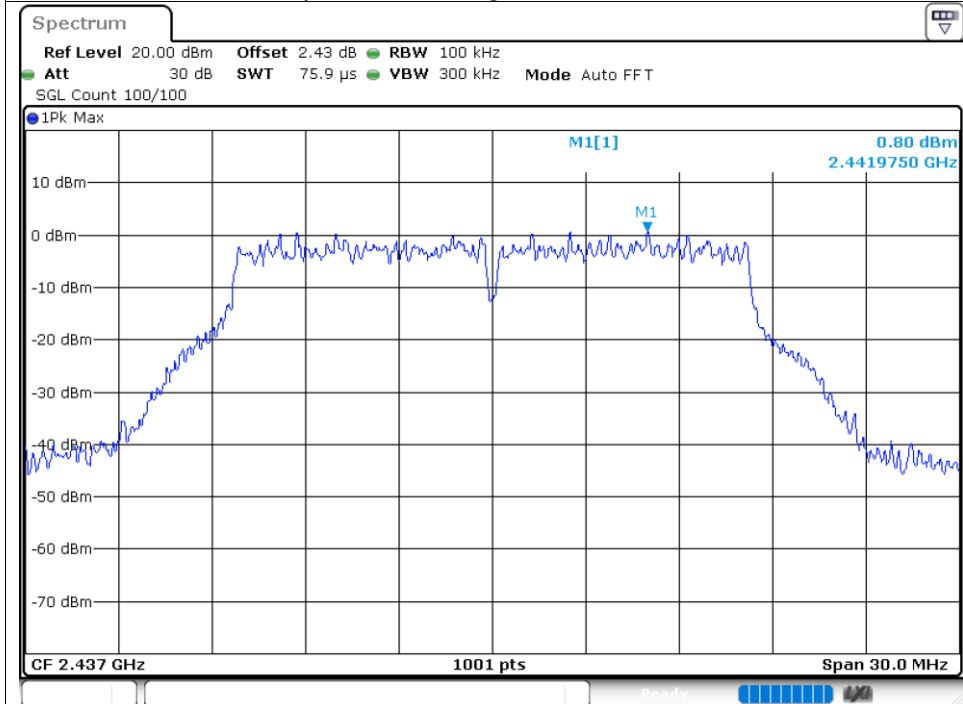
Tx. Spurious NVNT g 2412MHz Ant2 Ref



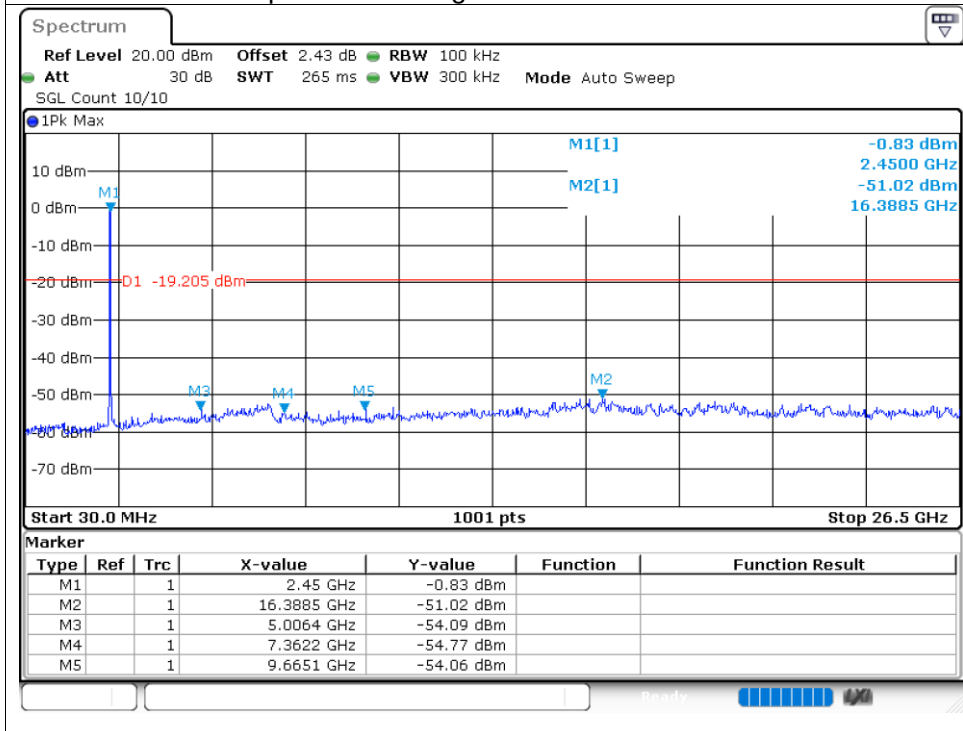
Tx. Spurious NVNT g 2412MHz Ant2 Emission



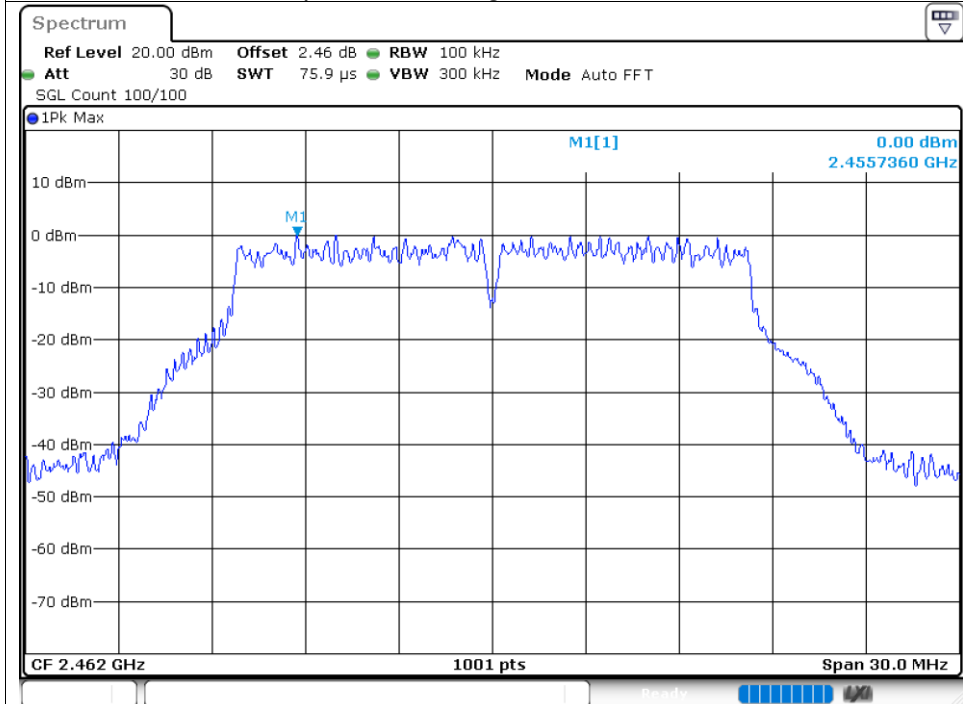
Tx. Spurious NVNT g 2437MHz Ant2 Ref



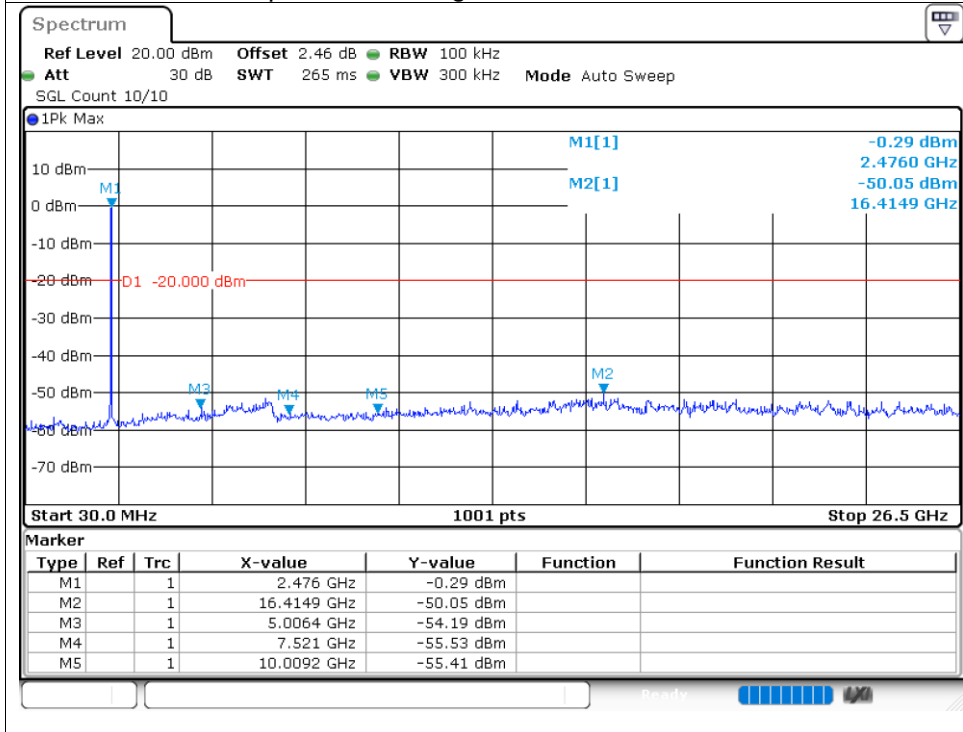
Tx. Spurious NVNT g 2437MHz Ant2 Emission



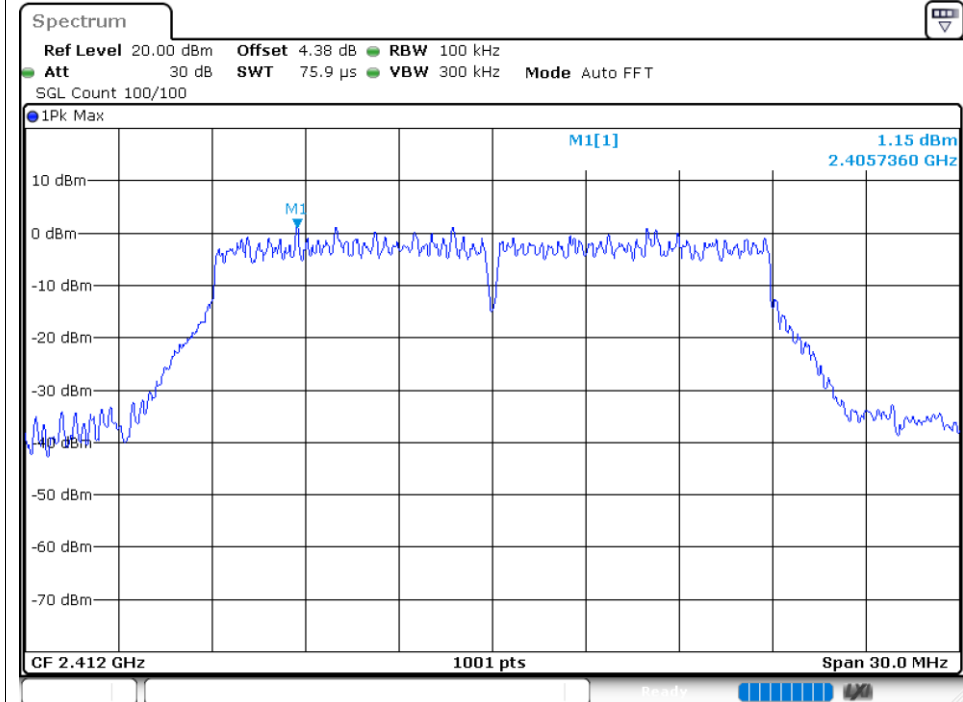
Tx. Spurious NVNT g 2462MHz Ant2 Ref



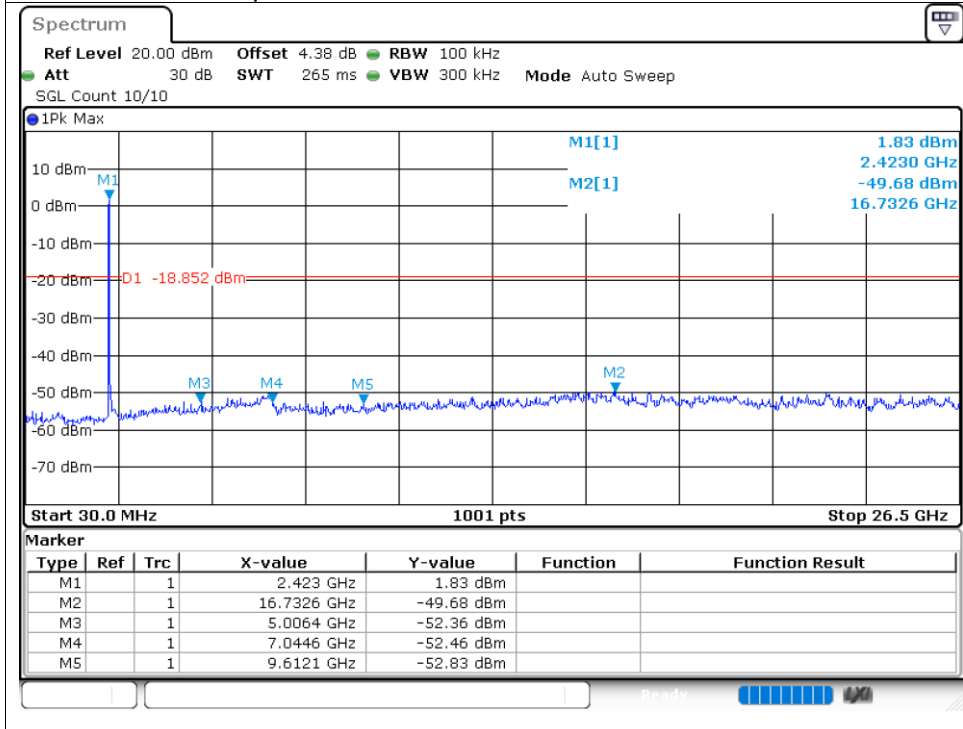
Tx. Spurious NVNT g 2462MHz Ant2 Emission



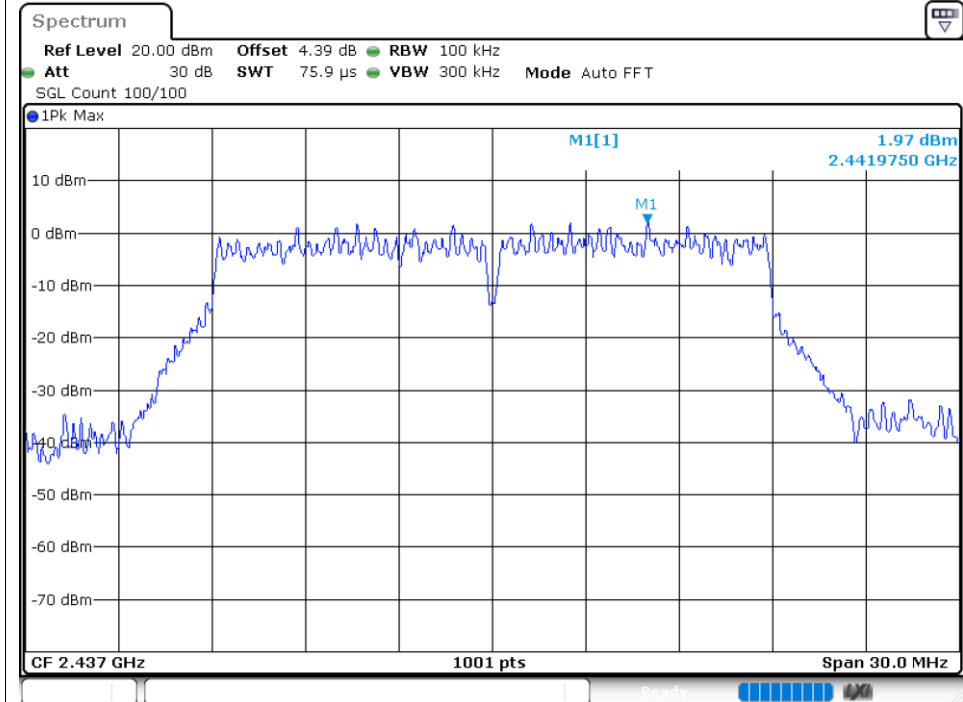
Tx. Spurious NVNT n20 2412MHz Ant1 Ref



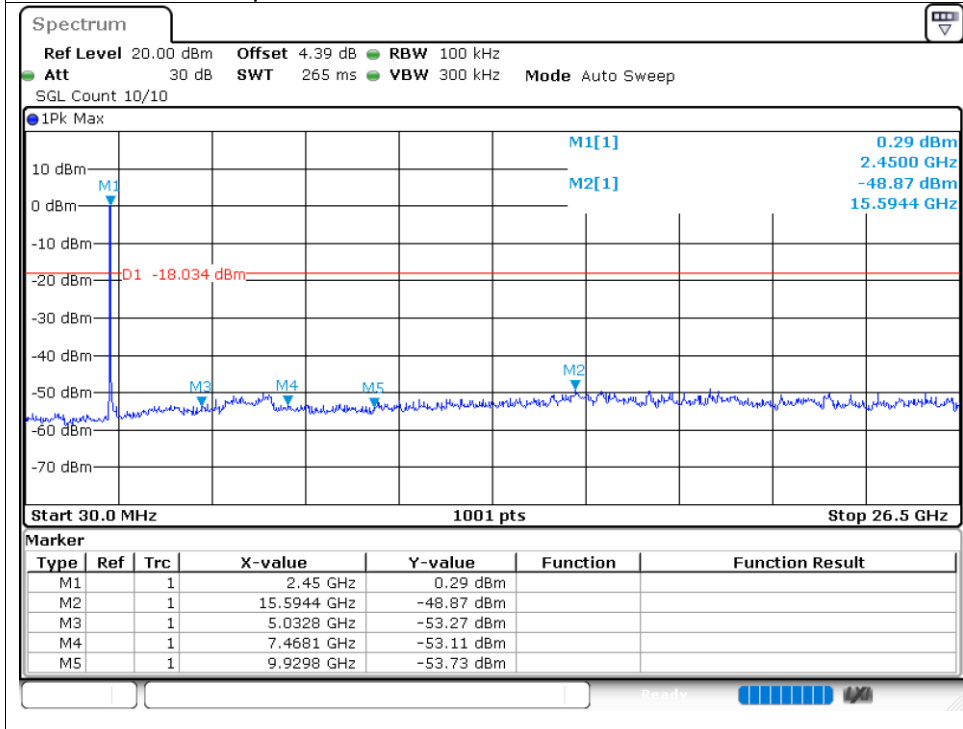
Tx. Spurious NVNT n20 2412MHz Ant1 Emission



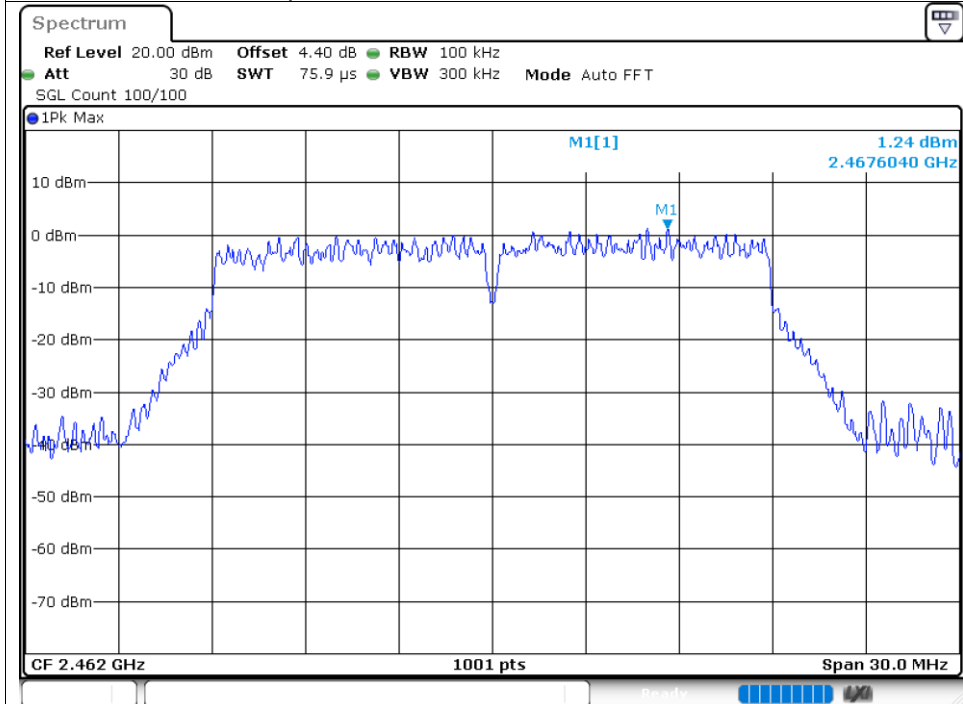
Tx. Spurious NVNT n20 2437MHz Ant1 Ref



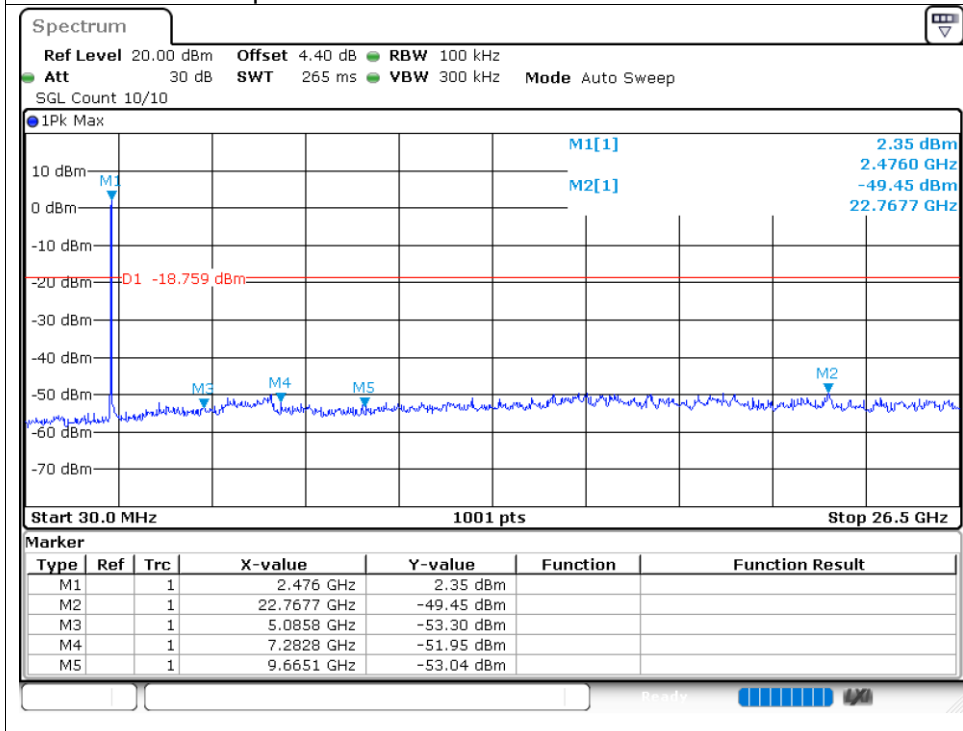
Tx. Spurious NVNT n20 2437MHz Ant1 Emission

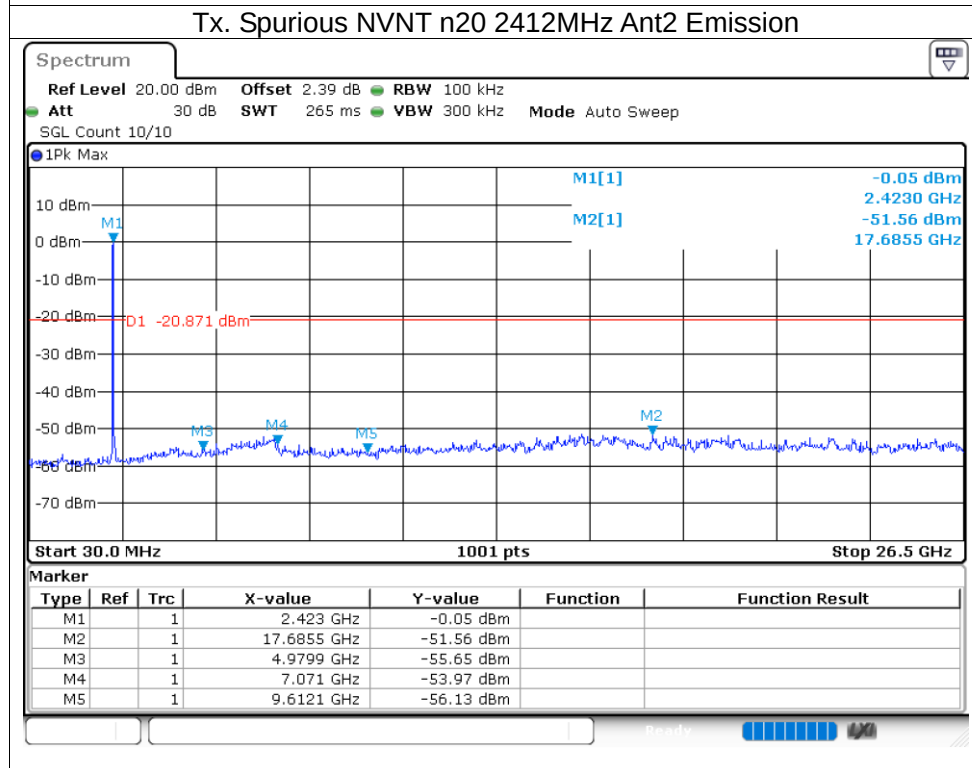
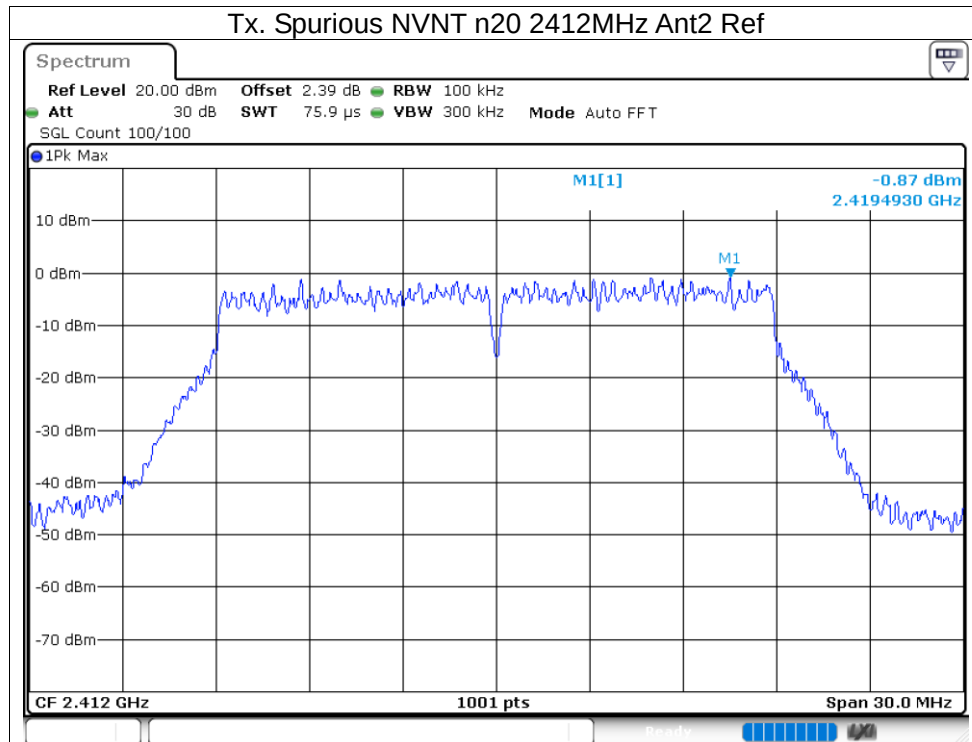


Tx. Spurious NVNT n20 2462MHz Ant1 Ref

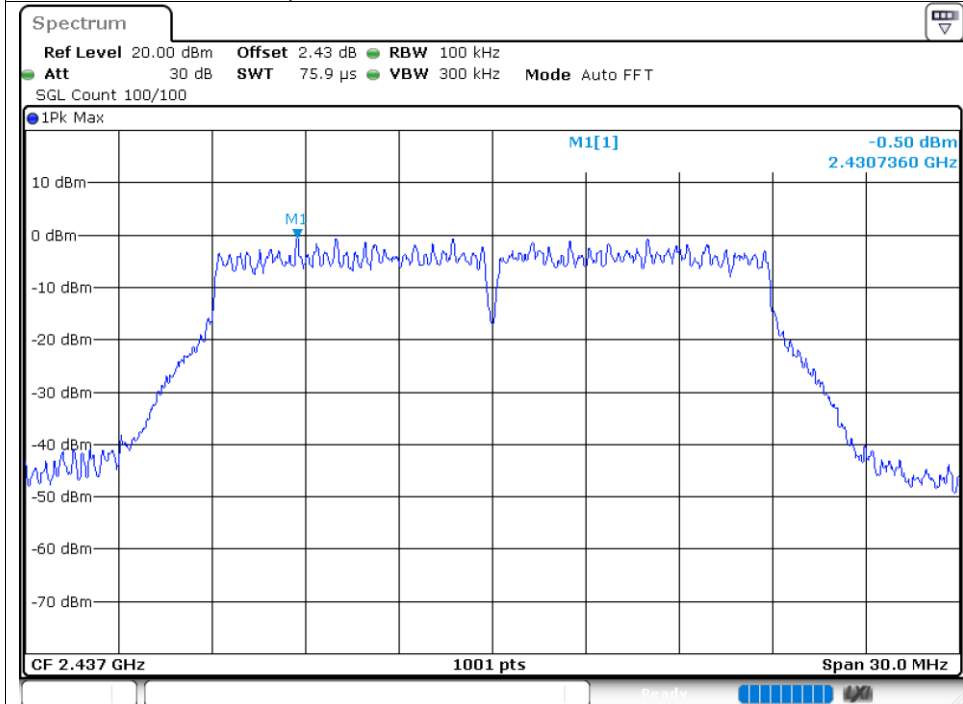


Tx. Spurious NVNT n20 2462MHz Ant1 Emission

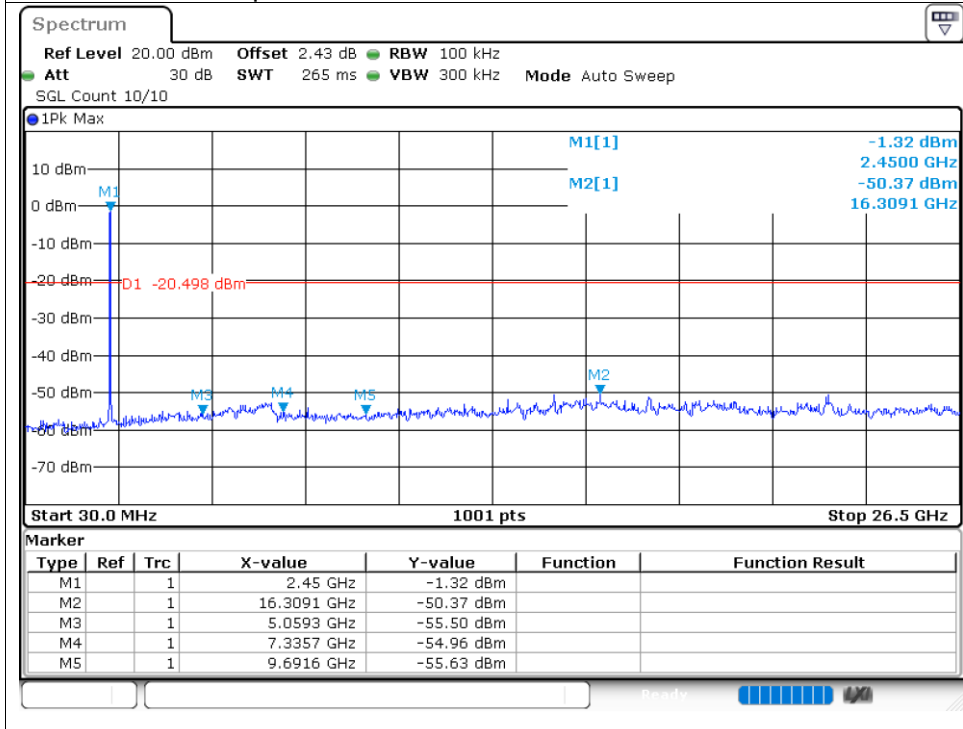




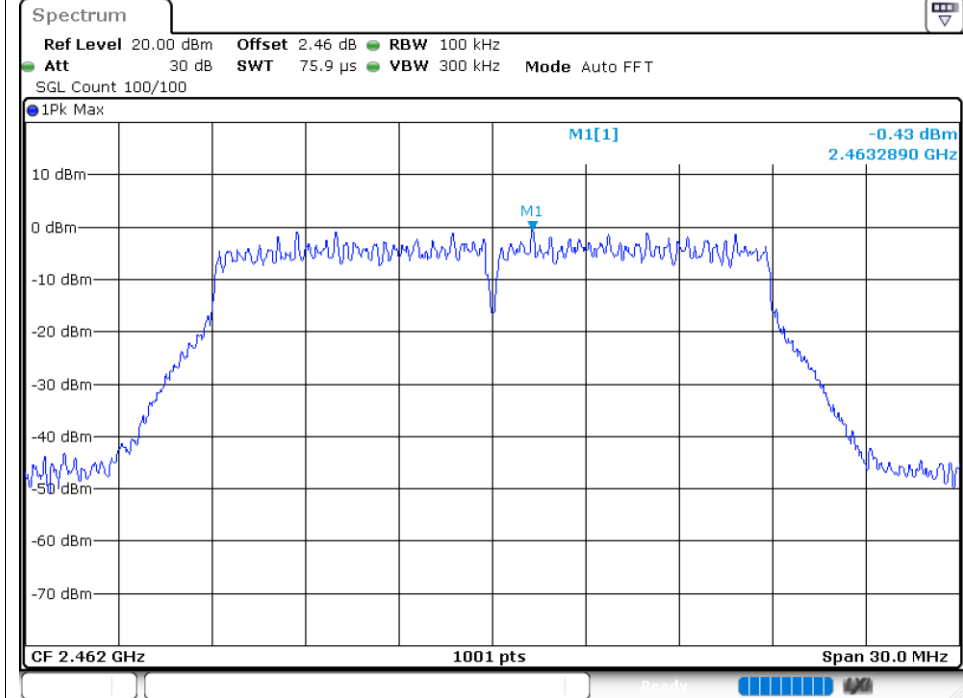
Tx. Spurious NVNT n20 2437MHz Ant2 Ref



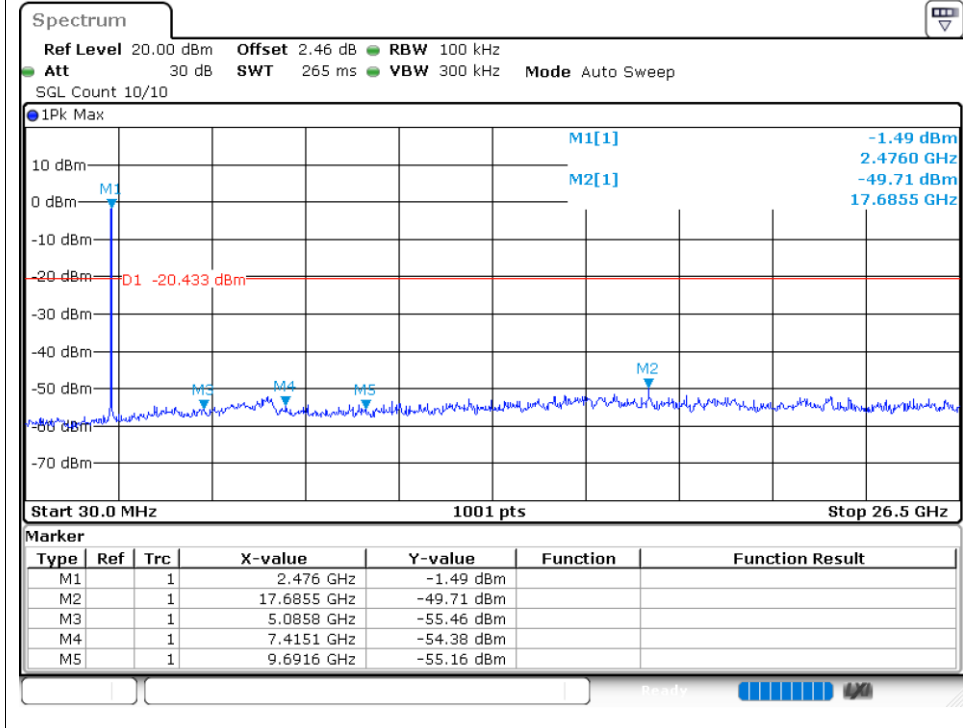
Tx. Spurious NVNT n20 2437MHz Ant2 Emission



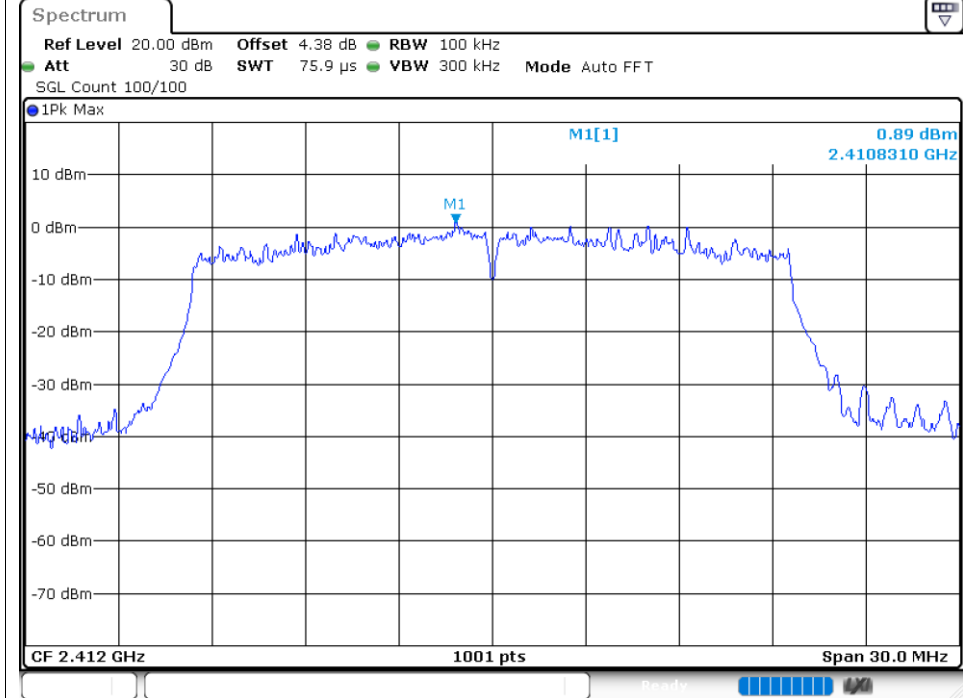
Tx. Spurious NVNT n20 2462MHz Ant2 Ref



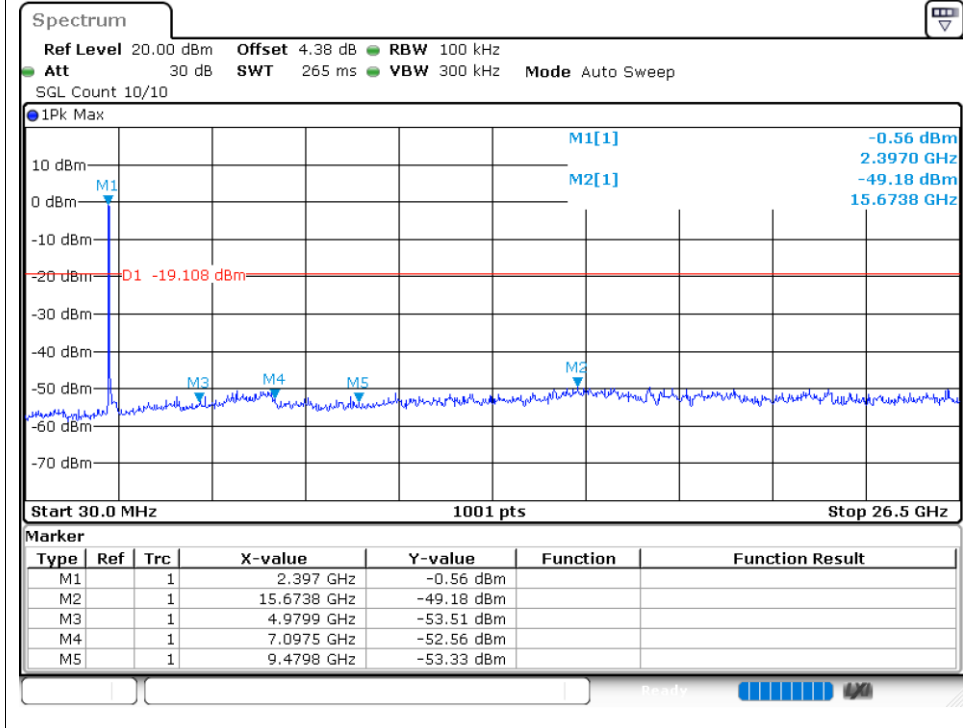
Tx. Spurious NVNT n20 2462MHz Ant2 Emission



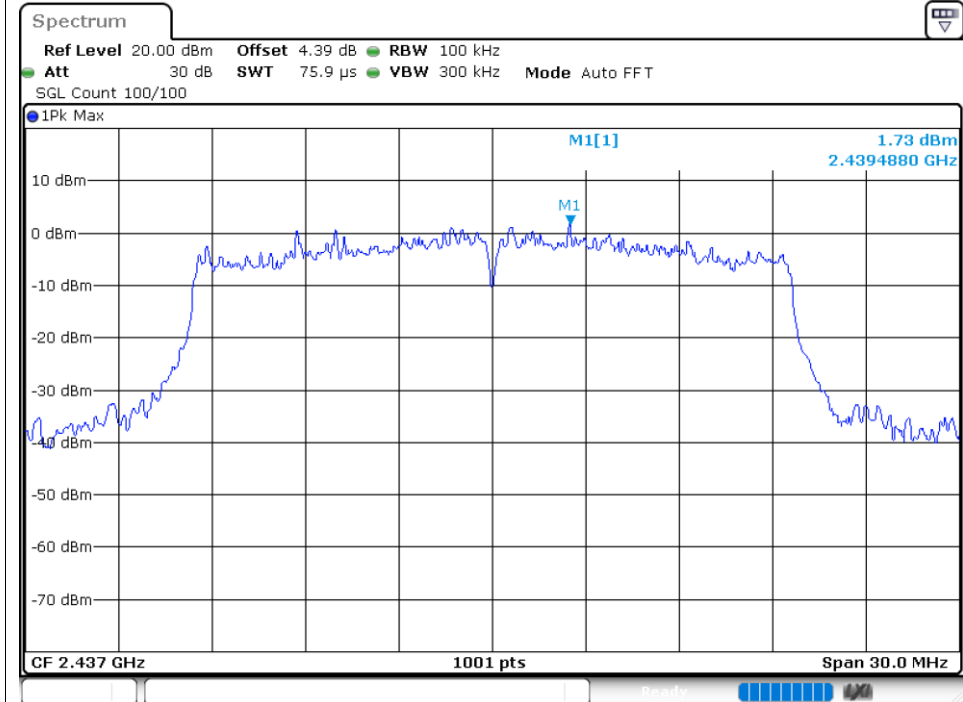
Tx. Spurious NVNT ax20 2412MHz Ant1 Ref



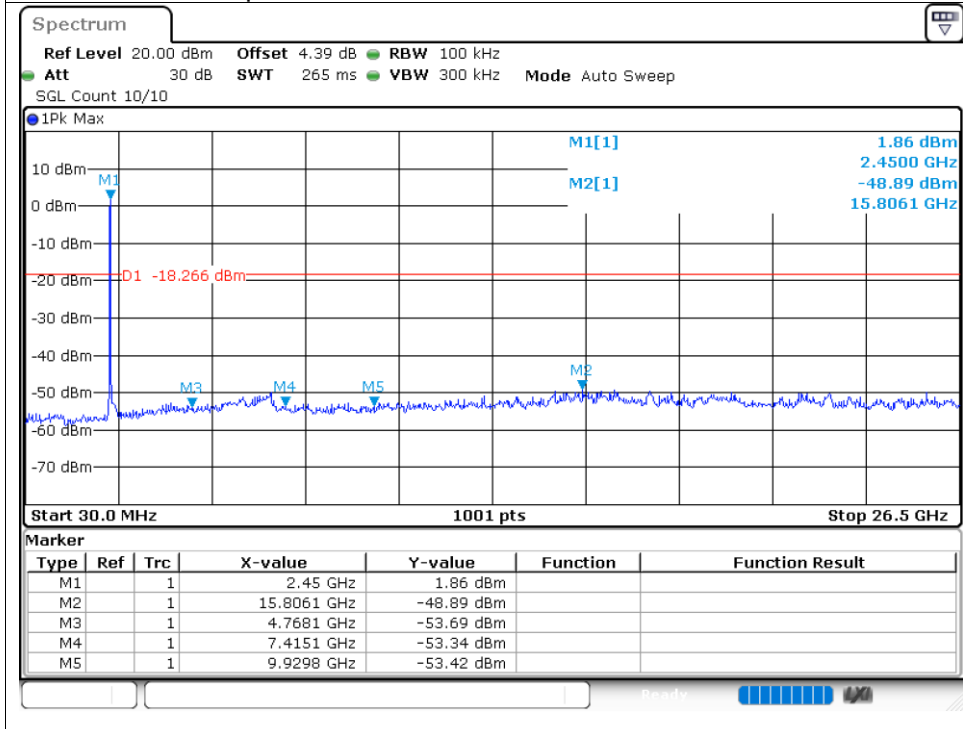
Tx. Spurious NVNT ax20 2412MHz Ant1 Emission



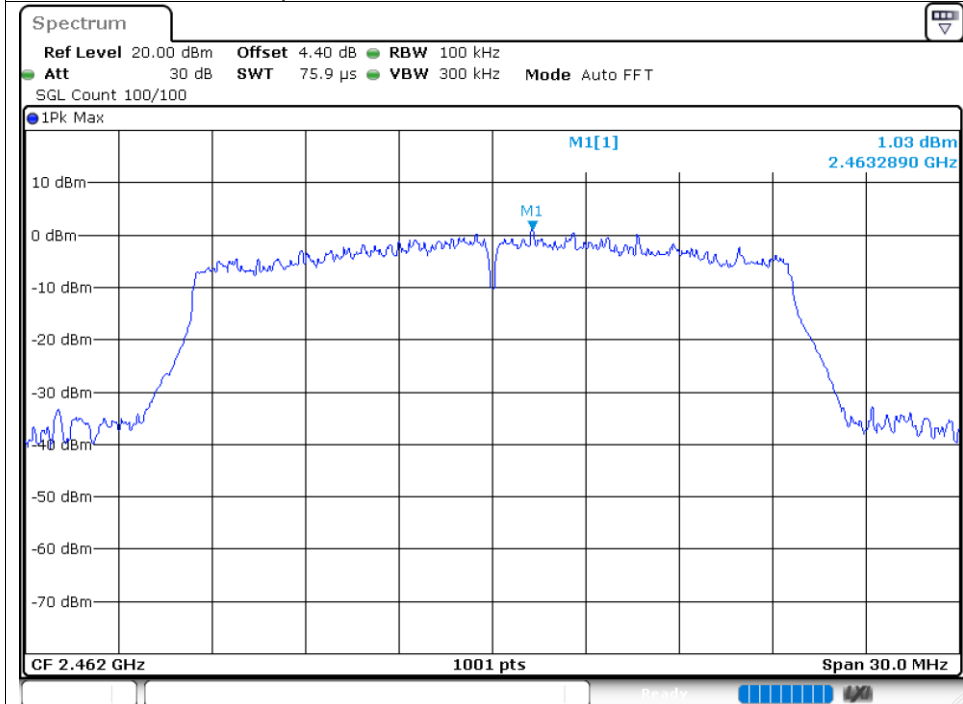
Tx. Spurious NVNT ax20 2437MHz Ant1 Ref



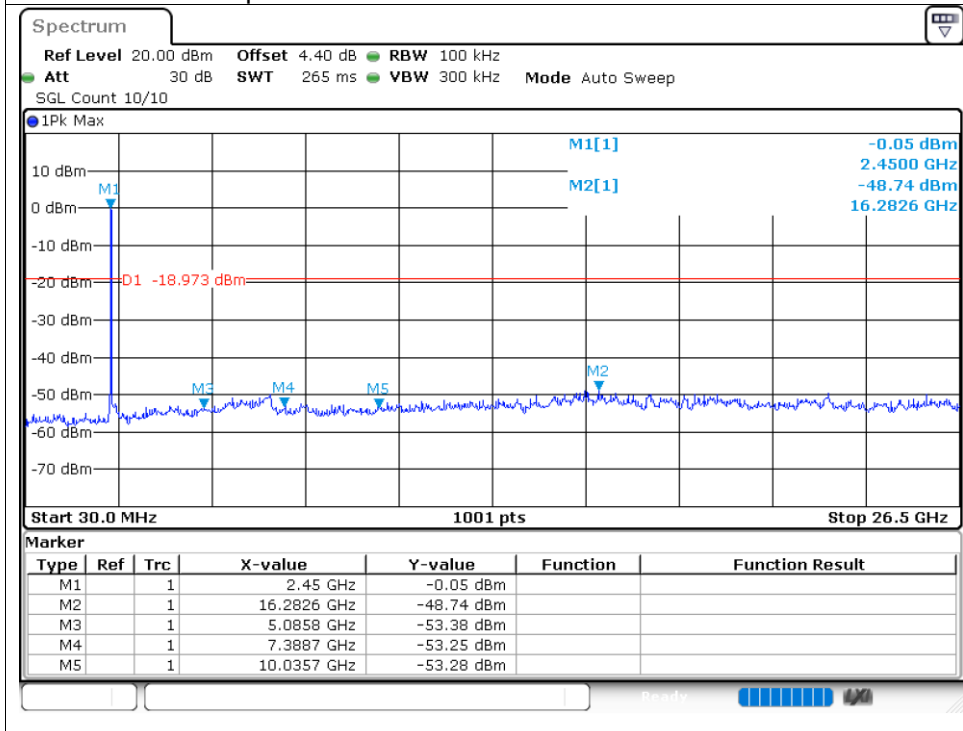
Tx. Spurious NVNT ax20 2437MHz Ant1 Emission



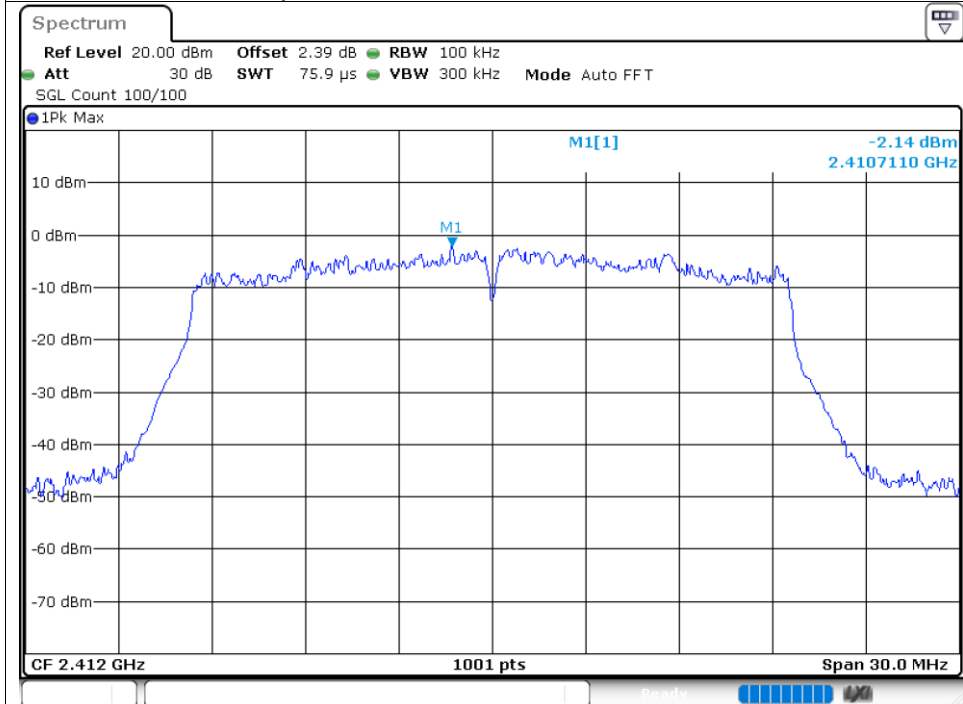
Tx. Spurious NVNT ax20 2462MHz Ant1 Ref



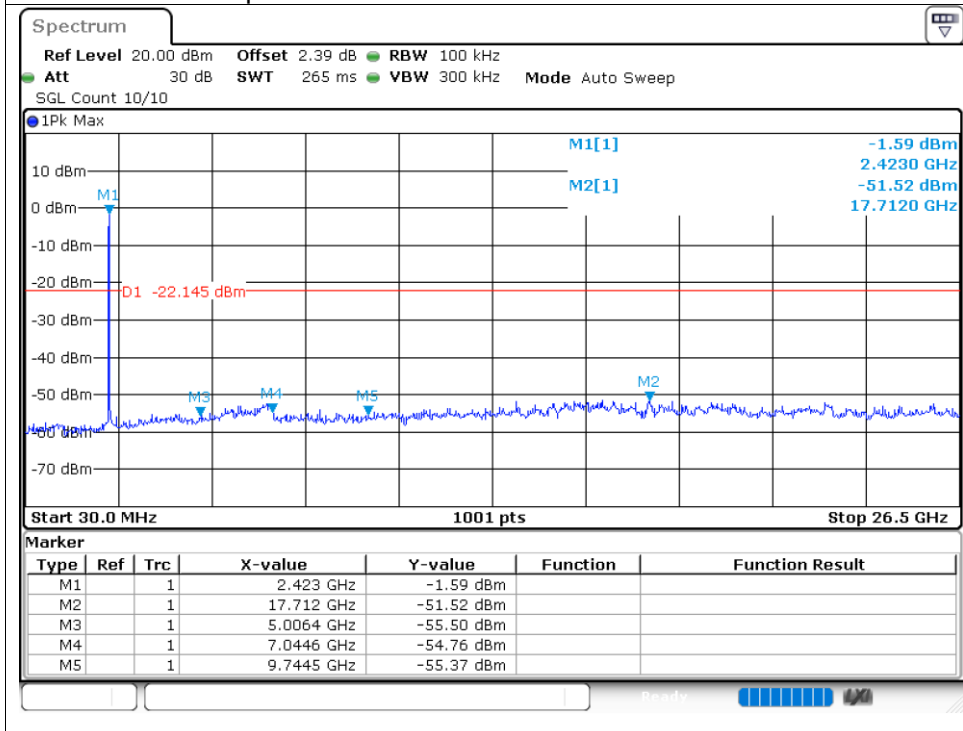
Tx. Spurious NVNT ax20 2462MHz Ant1 Emission

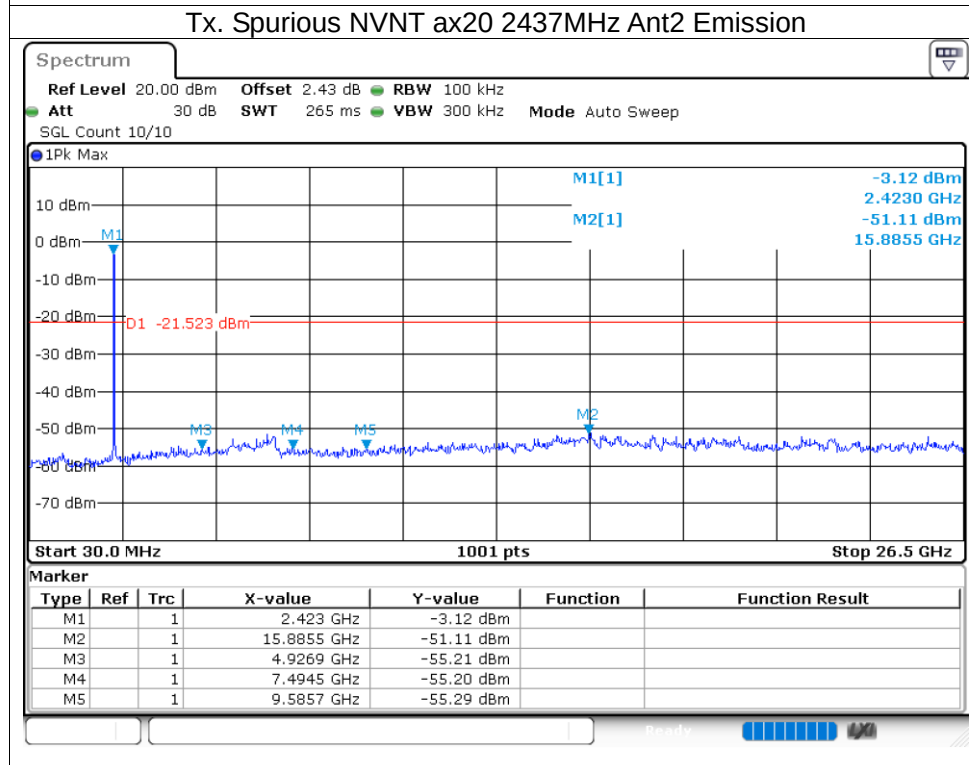
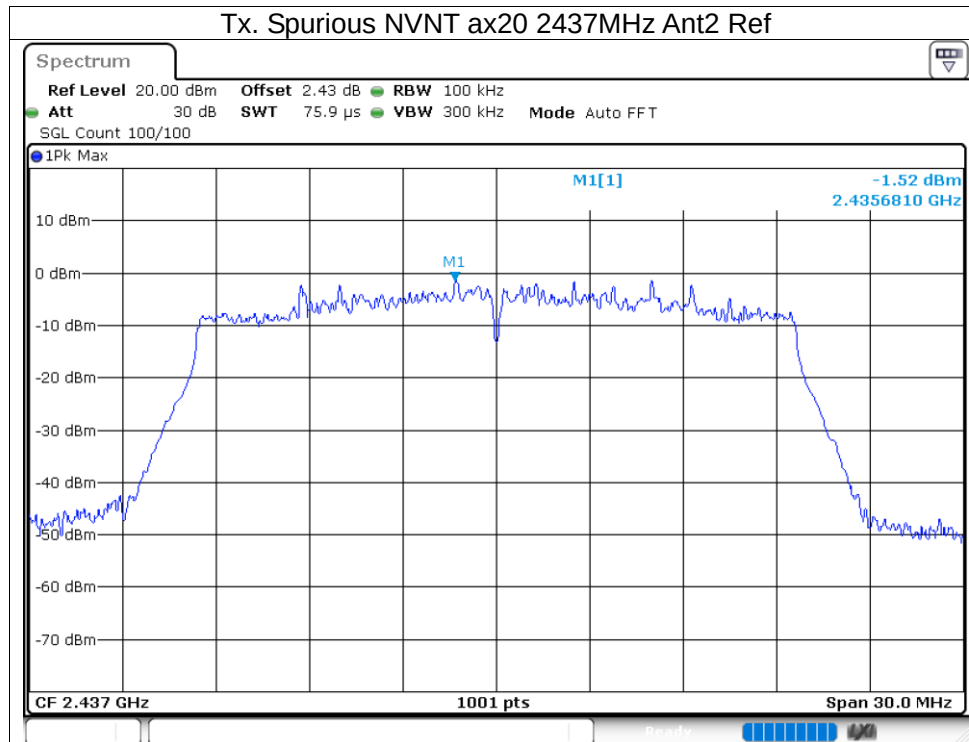


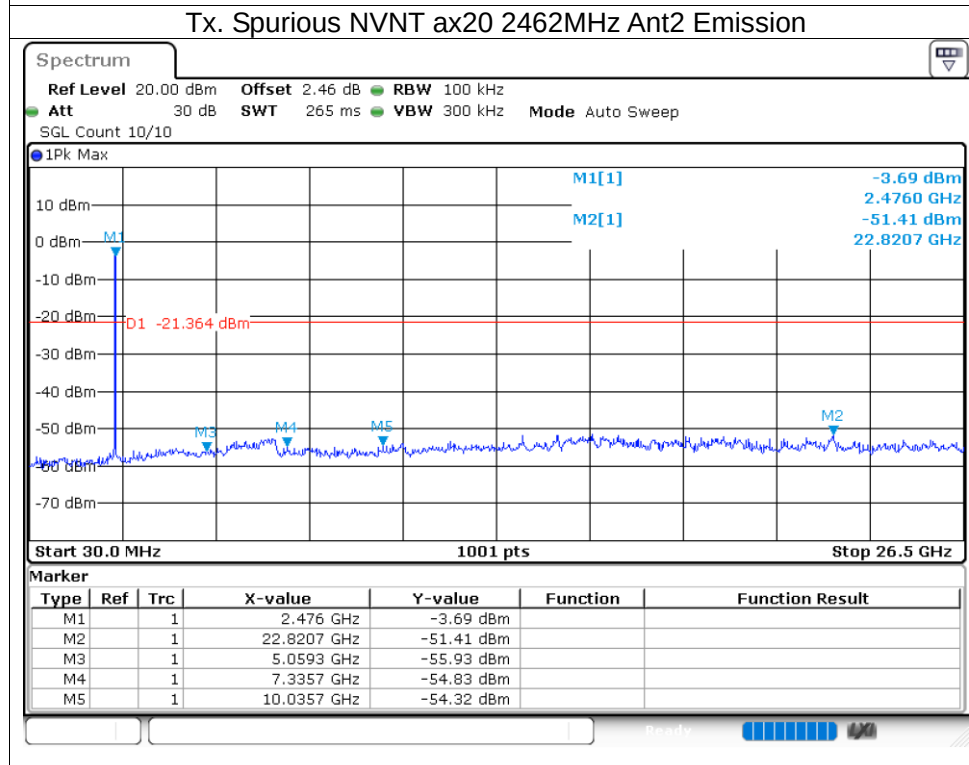
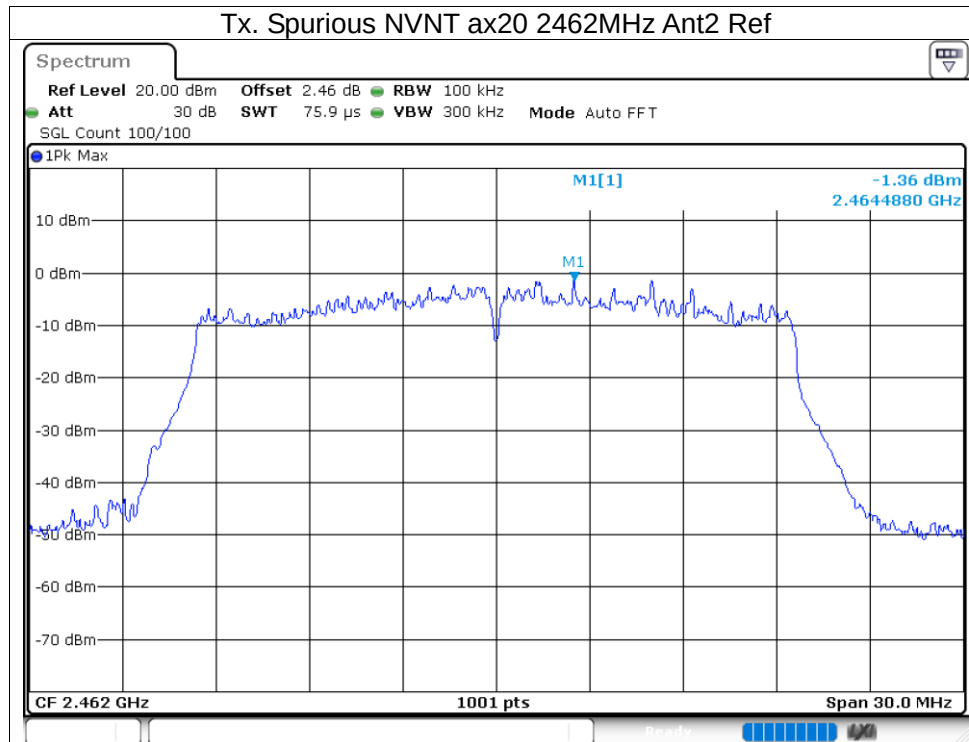
Tx. Spurious NVNT ax20 2412MHz Ant2 Ref



Tx. Spurious NVNT ax20 2412MHz Ant2 Emission







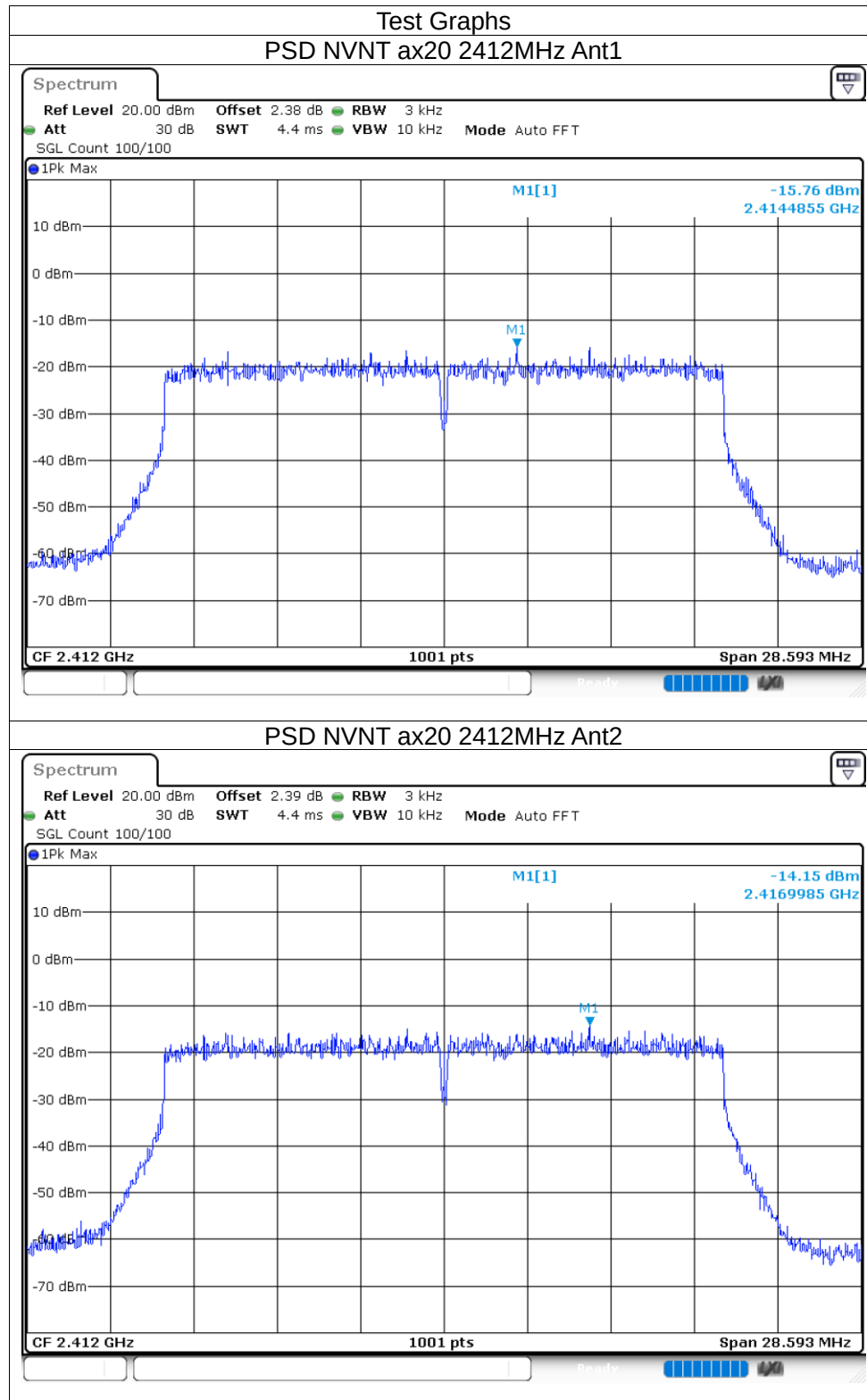
2.4G-MIMO:

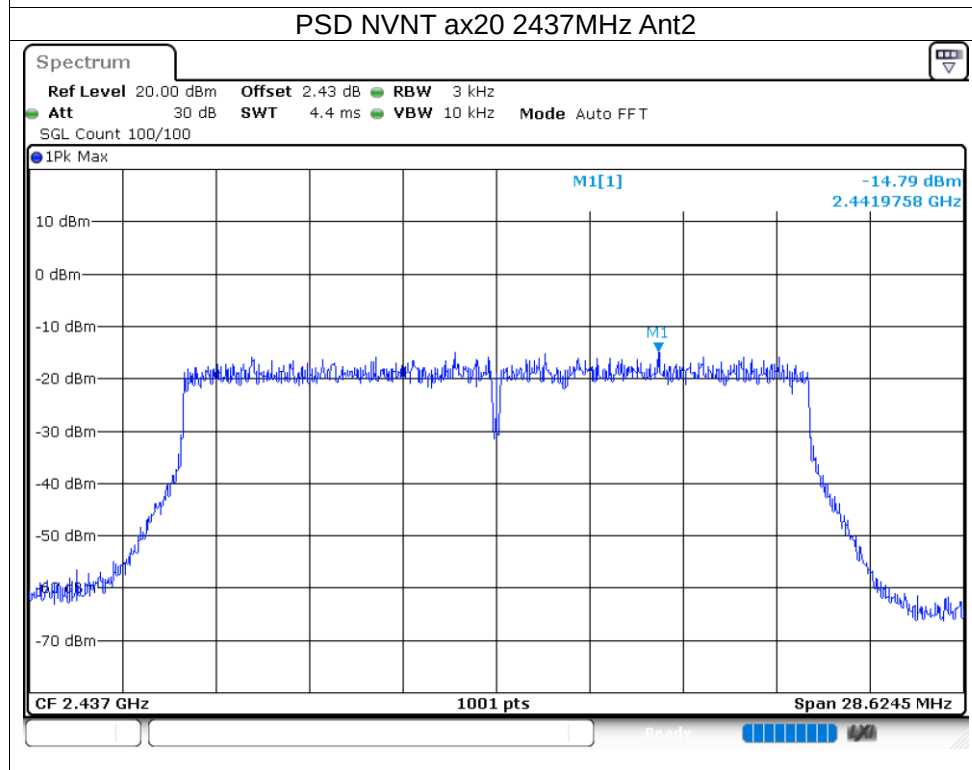
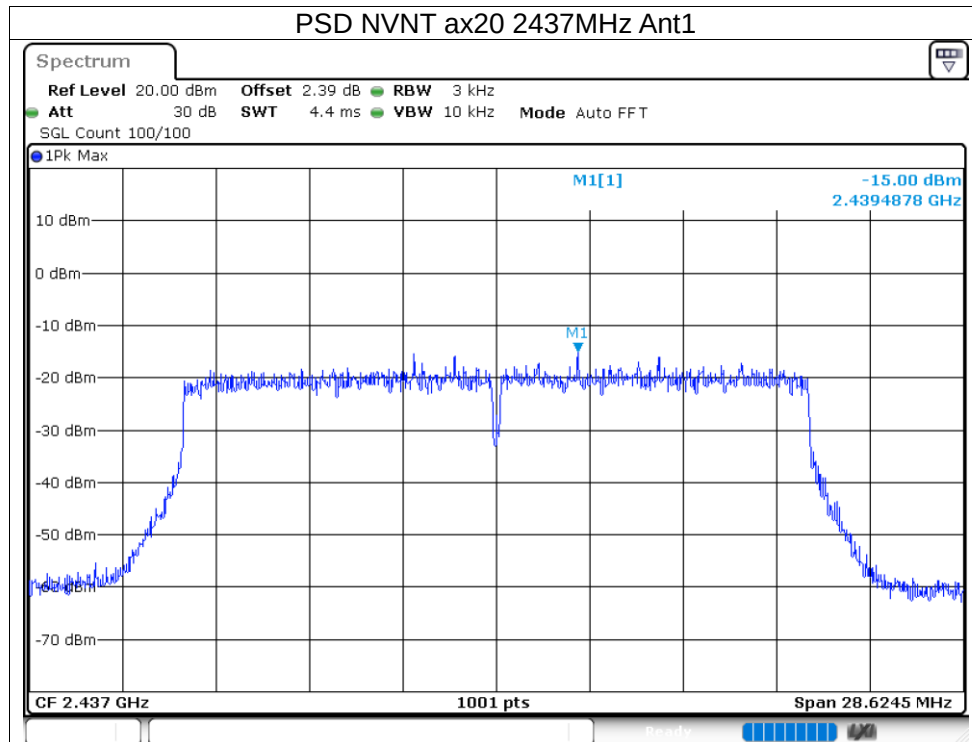
8.1.8 Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	ax20	2412	Ant1	10.28	30	Pass
NVNT	ax20	2412	Ant2	12.29	30	Pass
NVNT	ax20	2412	Sum	14.41	30	Pass
NVNT	ax20	2437	Ant1	10.32	30	Pass
NVNT	ax20	2437	Ant2	12.26	30	Pass
NVNT	ax20	2437	Sum	14.41	30	Pass
NVNT	ax20	2462	Ant1	10.56	30	Pass
NVNT	ax20	2462	Ant2	12.18	30	Pass
NVNT	ax20	2462	Sum	14.46	30	Pass
NVNT	n20	2412	Ant1	10.74	30	Pass
NVNT	n20	2412	Ant2	13.17	30	Pass
NVNT	n20	2412	Sum	15.13	30	Pass
NVNT	n20	2437	Ant1	10.9	30	Pass
NVNT	n20	2437	Ant2	13.16	30	Pass
NVNT	n20	2437	Sum	15.19	30	Pass
NVNT	n20	2462	Ant1	11.22	30	Pass
NVNT	n20	2462	Ant2	13.21	30	Pass
NVNT	n20	2462	Sum	15.34	30	Pass

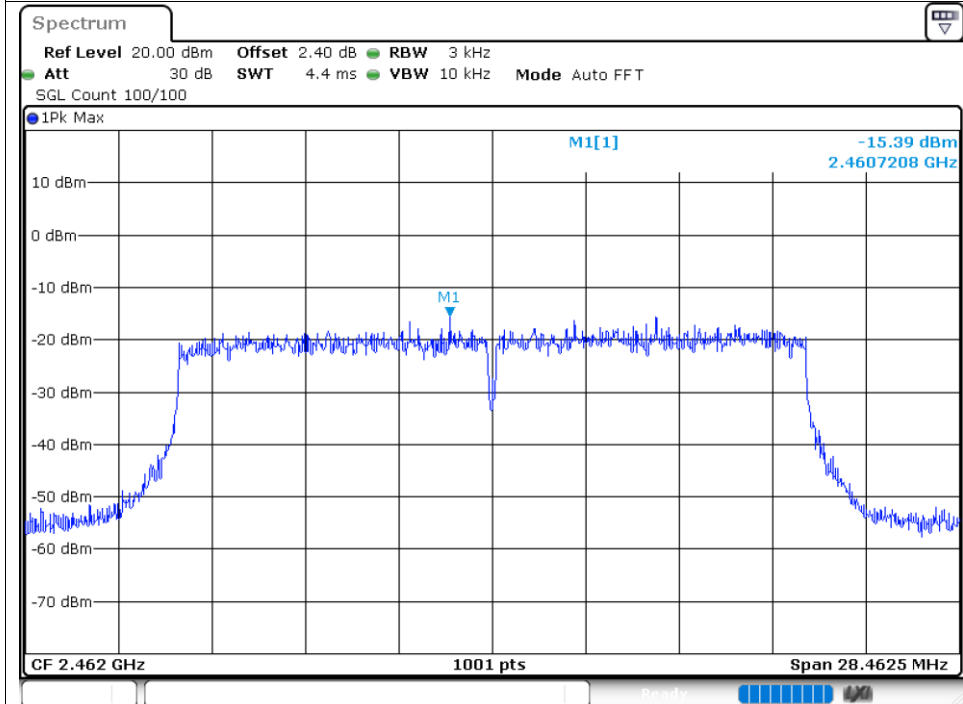
8.1.9 Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Limit (dBm)	Verdict
NVNT	ax20	2412	Ant1	-15.76	8	Pass
NVNT	ax20	2412	Ant2	-14.15	8	Pass
NVNT	ax20	2412	Sum	-11.87	8	Pass
NVNT	ax20	2437	Ant1	-15	8	Pass
NVNT	ax20	2437	Ant2	-14.79	8	Pass
NVNT	ax20	2437	Sum	-11.88	8	Pass
NVNT	ax20	2462	Ant1	-15.39	8	Pass
NVNT	ax20	2462	Ant2	-14.36	8	Pass
NVNT	ax20	2462	Sum	-11.83	8	Pass
NVNT	n20	2412	Ant1	-13.52	8	Pass
NVNT	n20	2412	Ant2	-11.44	8	Pass
NVNT	n20	2412	Sum	-9.35	8	Pass
NVNT	n20	2437	Ant1	-13.95	8	Pass
NVNT	n20	2437	Ant2	-11.37	8	Pass
NVNT	n20	2437	Sum	-9.46	8	Pass
NVNT	n20	2462	Ant1	-14.33	8	Pass
NVNT	n20	2462	Ant2	-11.05	8	Pass
NVNT	n20	2462	Sum	-9.38	8	Pass

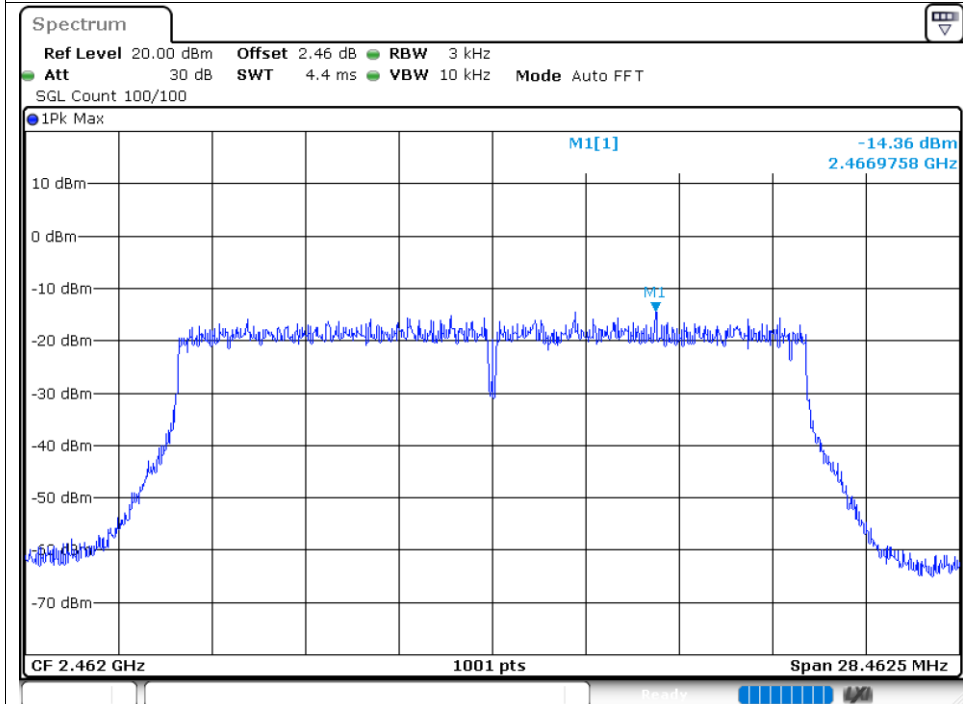




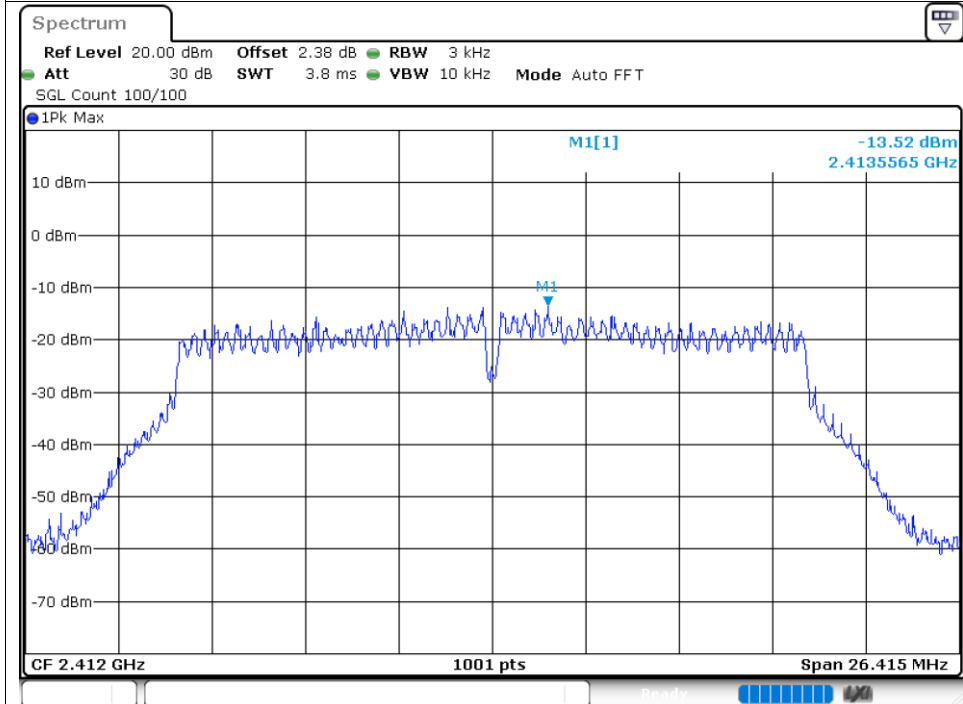
PSD NVNT ax20 2462MHz Ant1



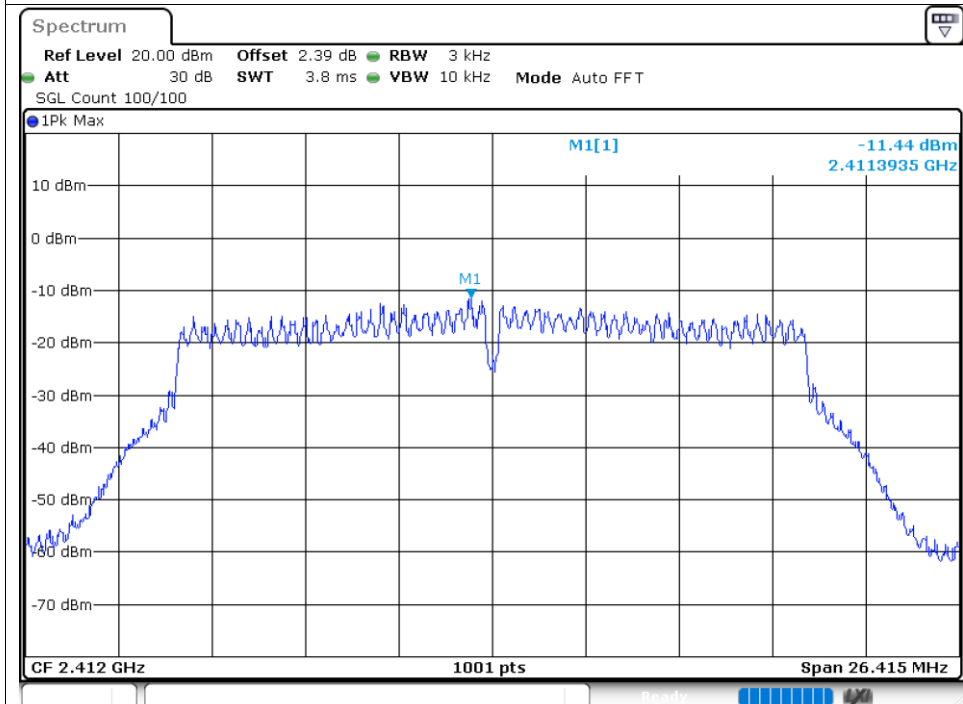
PSD NVNT ax20 2462MHz Ant2



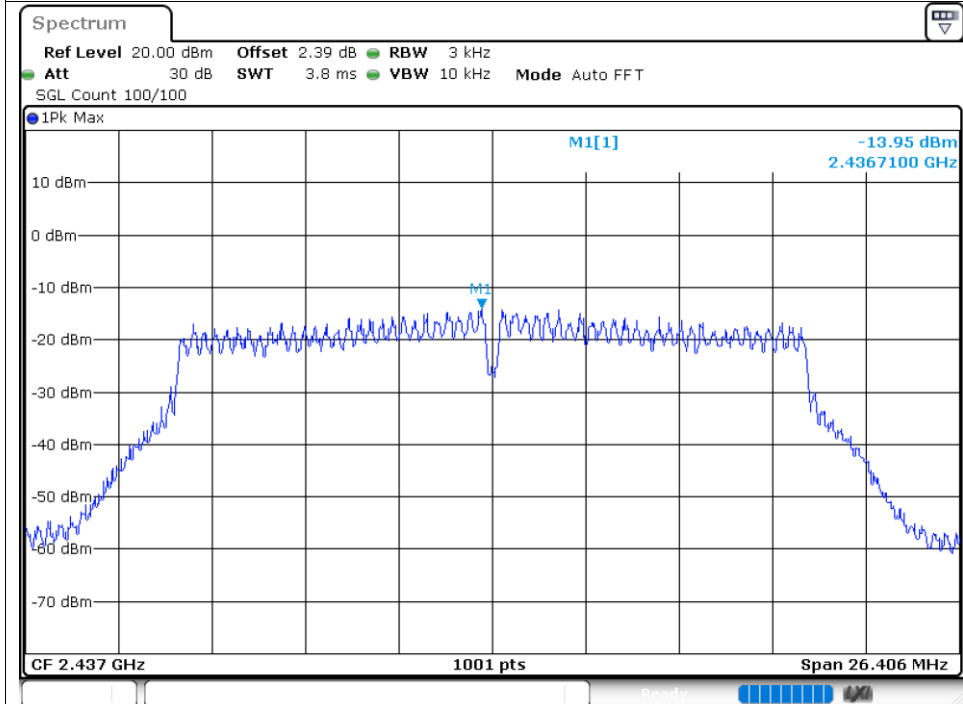
PSD NVNT n20 2412MHz Ant1



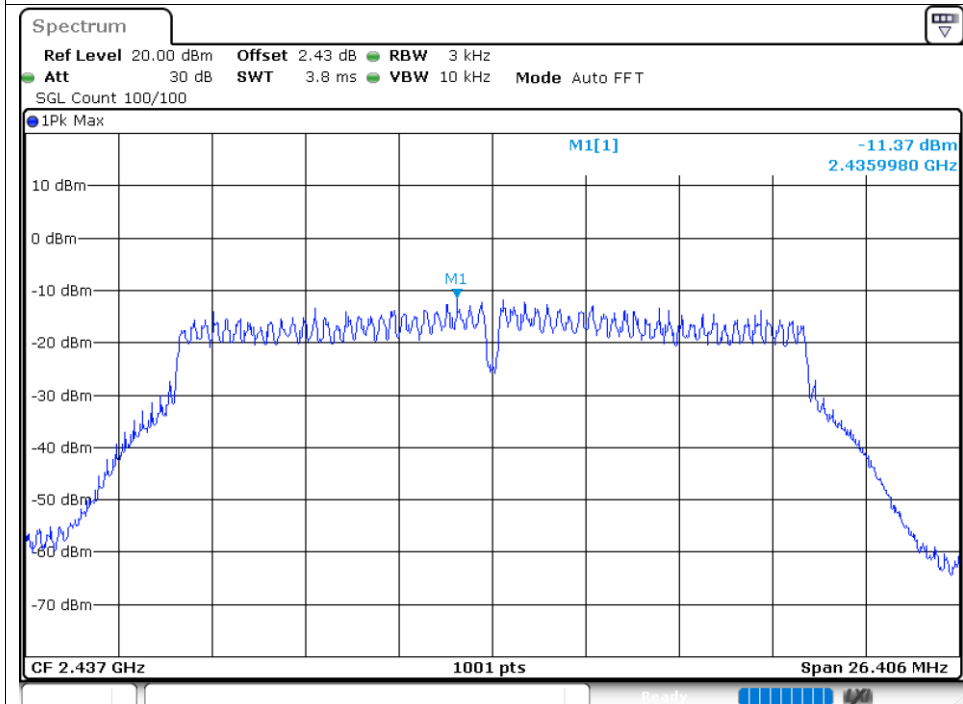
PSD NVNT n20 2412MHz Ant2



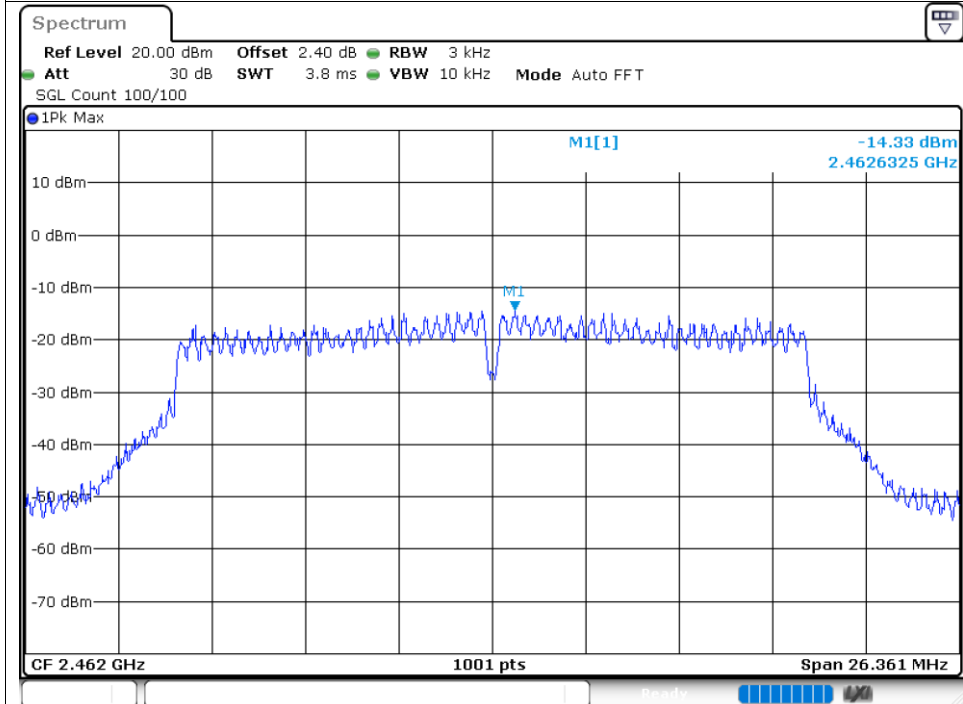
PSD NVNT n20 2437MHz Ant1



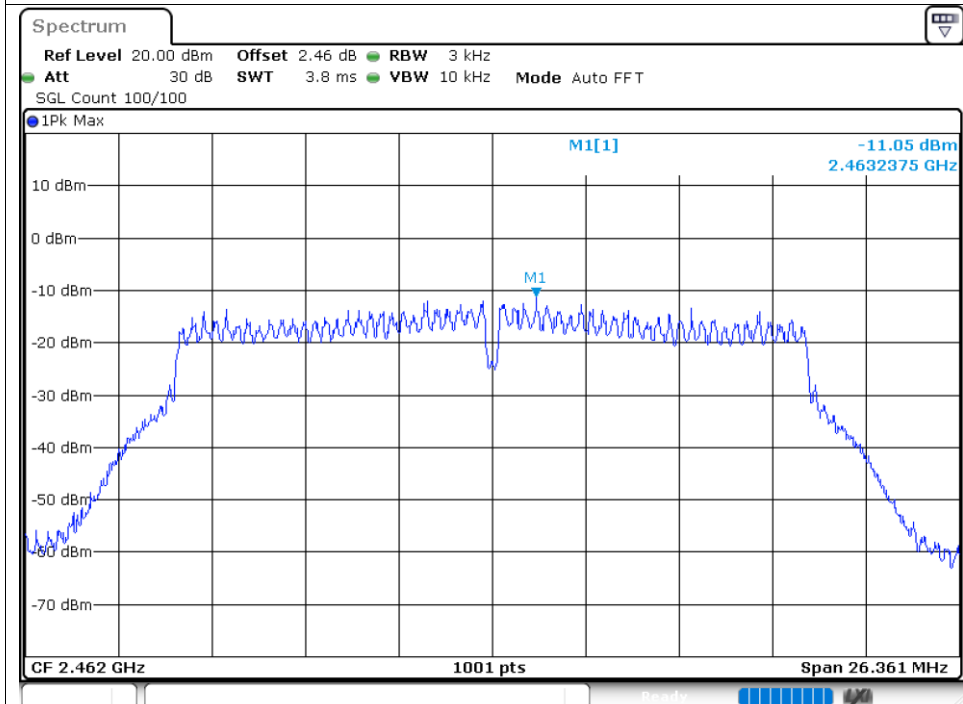
PSD NVNT n20 2437MHz Ant2



PSD NVNT n20 2462MHz Ant1

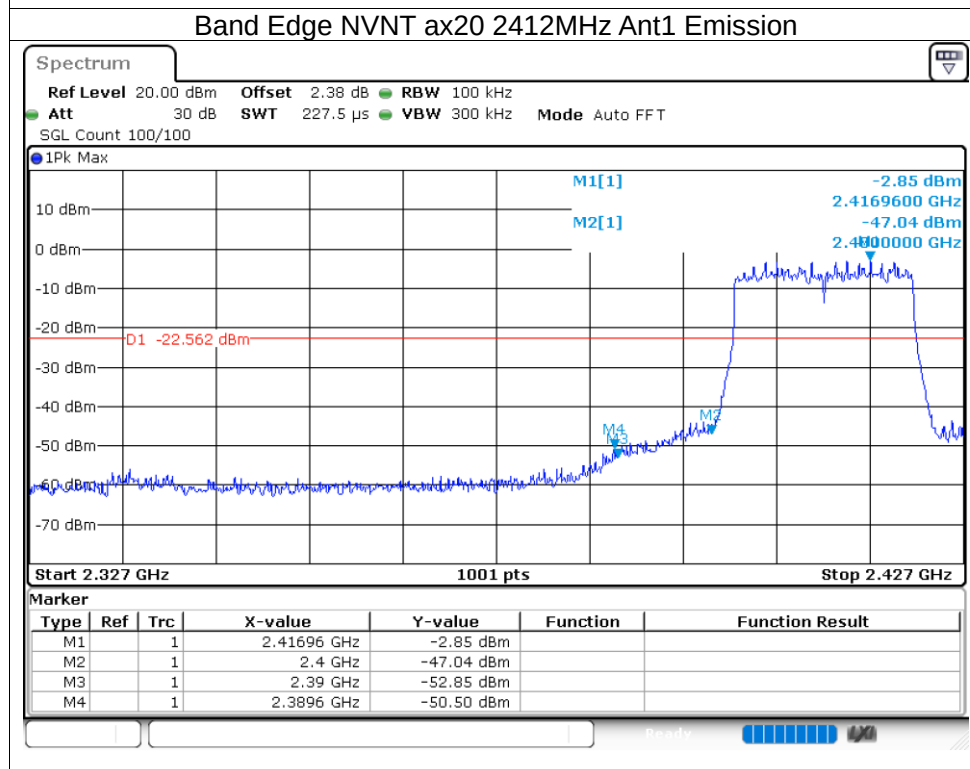
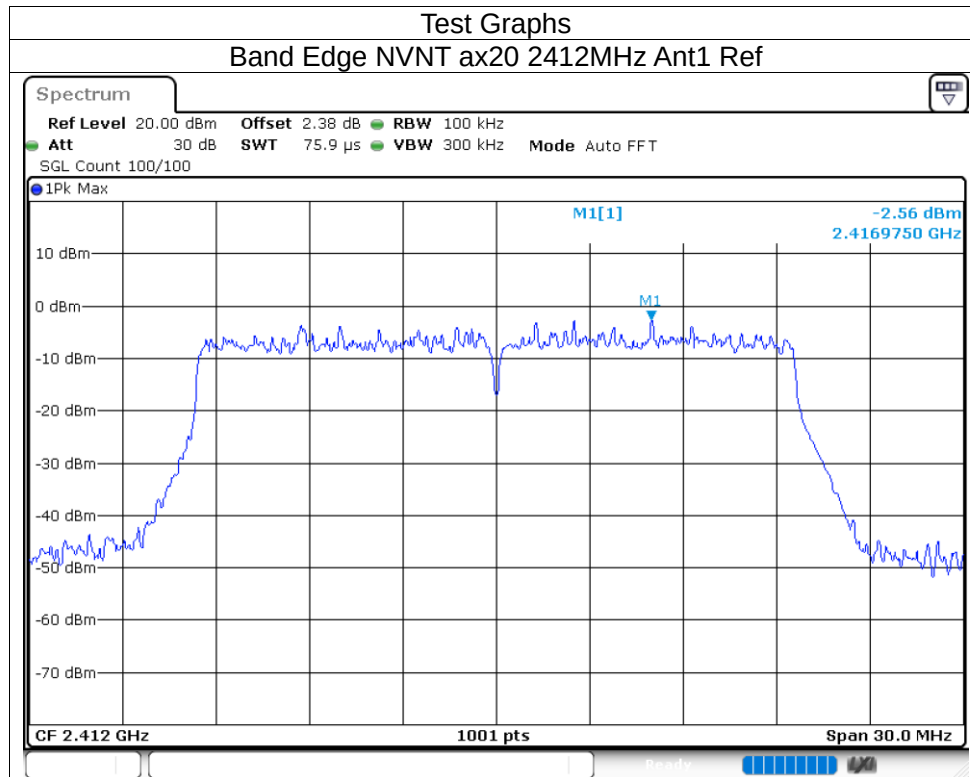


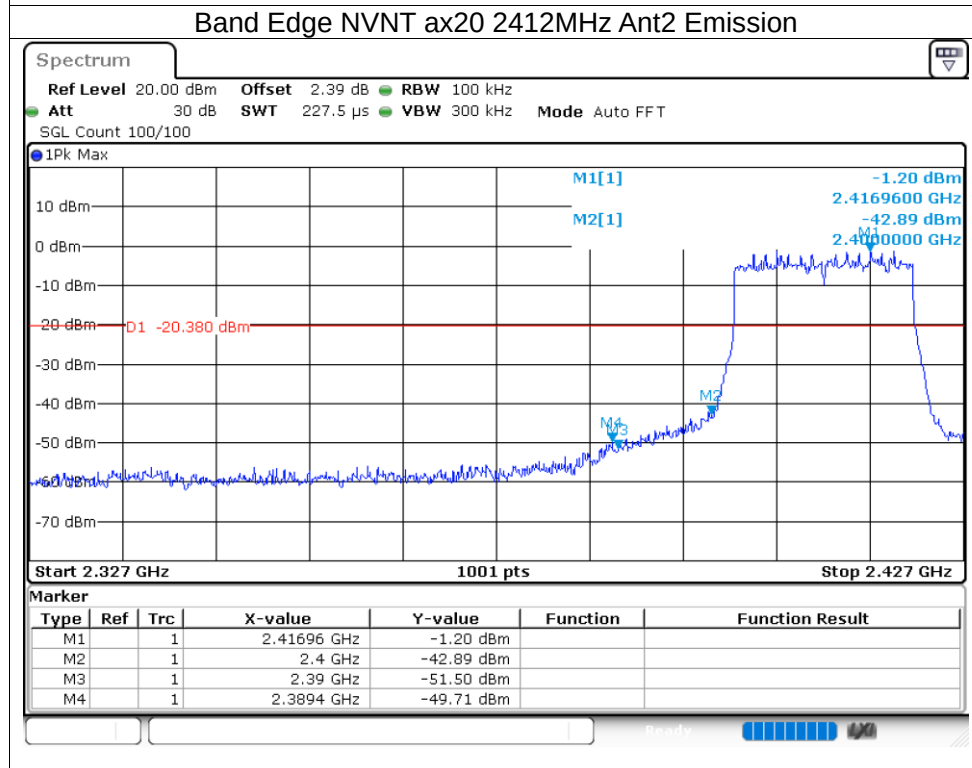
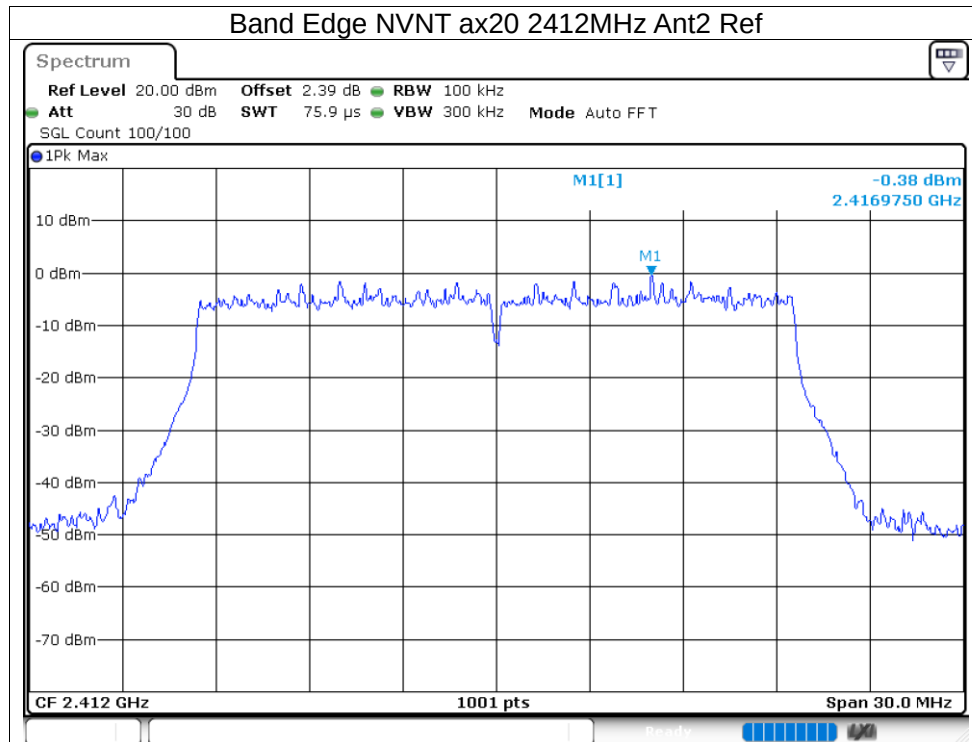
PSD NVNT n20 2462MHz Ant2



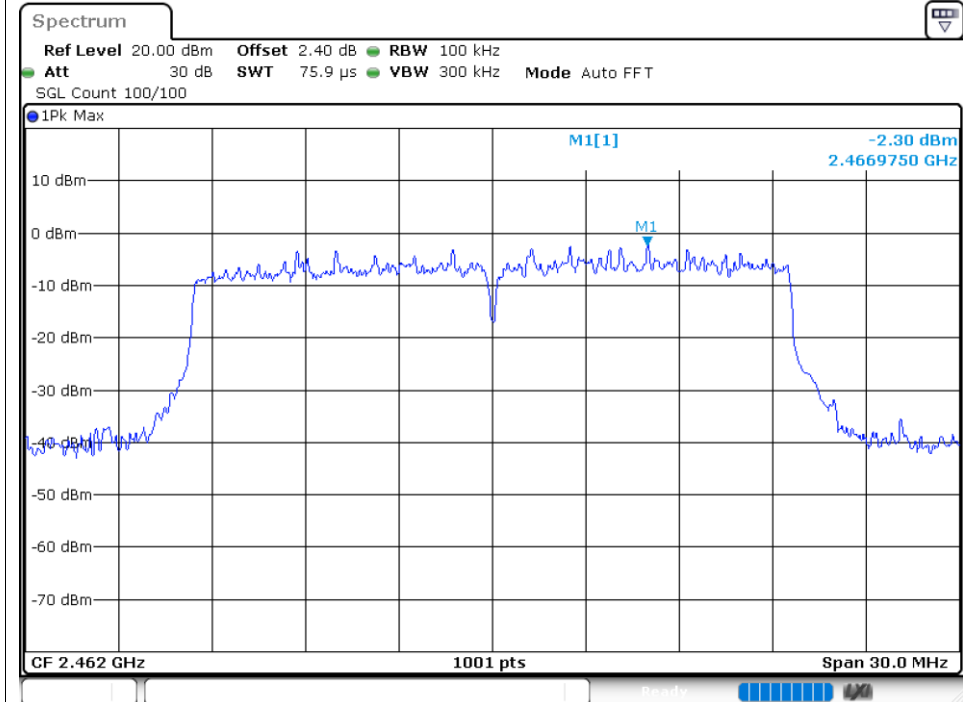
8.1.10 Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	ax20	2412	Ant1	-47.94	-20	Pass
NVNT	ax20	2412	Ant2	-49.32	-20	Pass
NVNT	ax20	2462	Ant1	-40.49	-20	Pass
NVNT	ax20	2462	Ant2	-49.31	-20	Pass
NVNT	n20	2412	Ant1	-44.37	-20	Pass
NVNT	n20	2412	Ant2	-46.62	-20	Pass
NVNT	n20	2462	Ant1	-38.88	-20	Pass
NVNT	n20	2462	Ant2	-49.33	-20	Pass

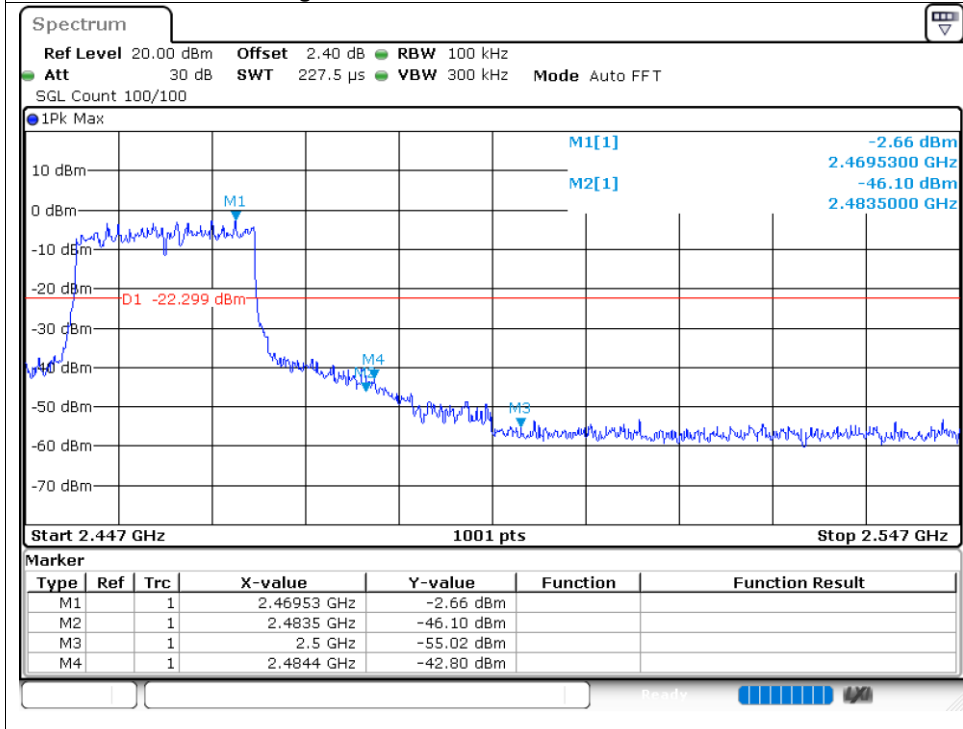




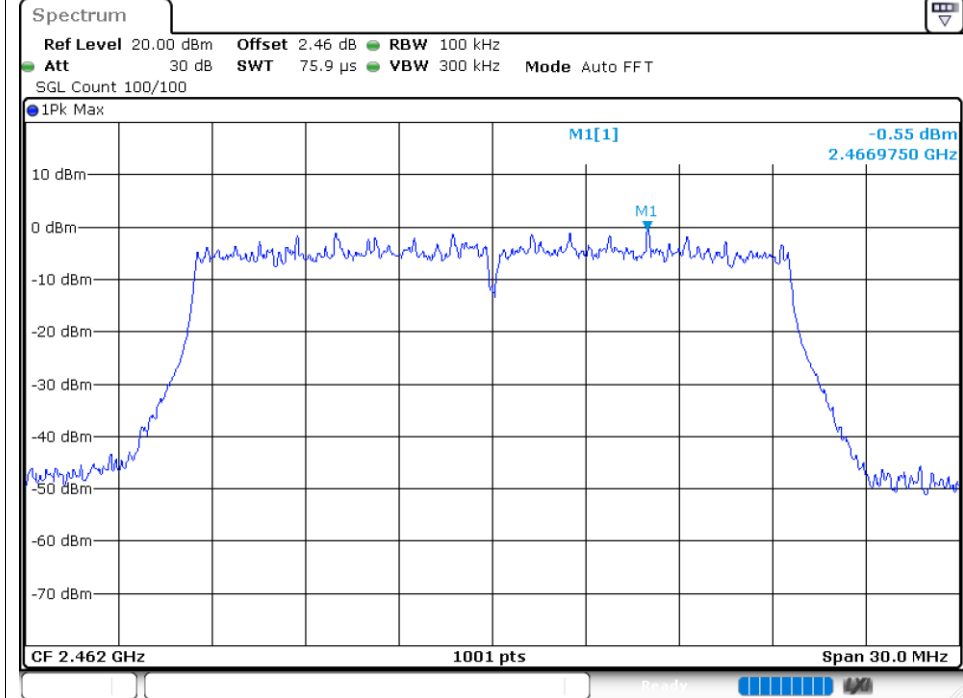
Band Edge NVNT ax20 2462MHz Ant1 Ref



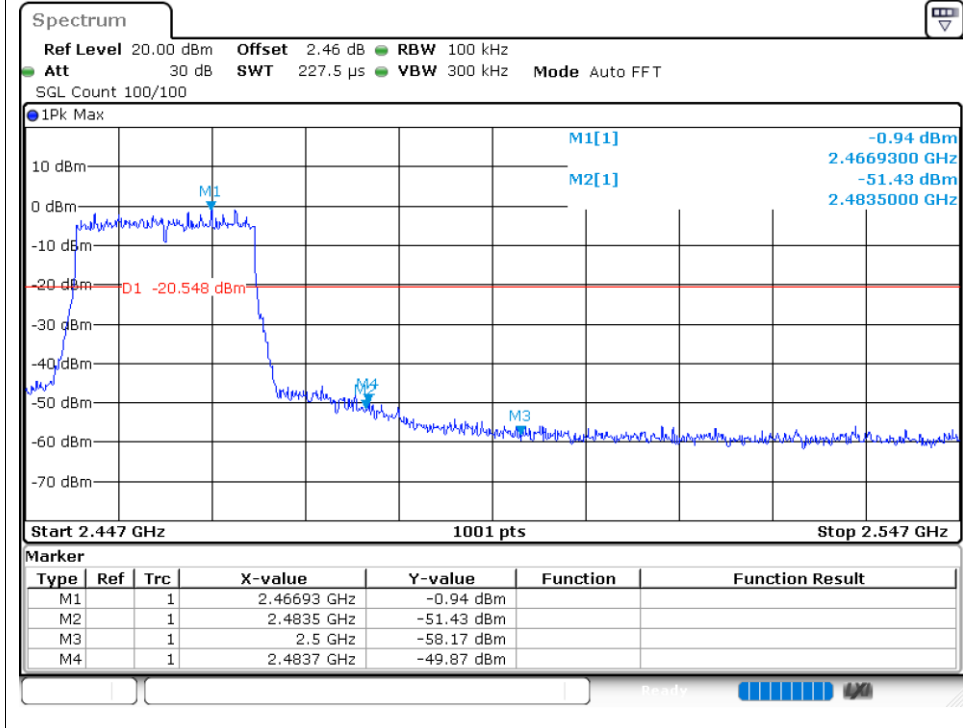
Band Edge NVNT ax20 2462MHz Ant1 Emission



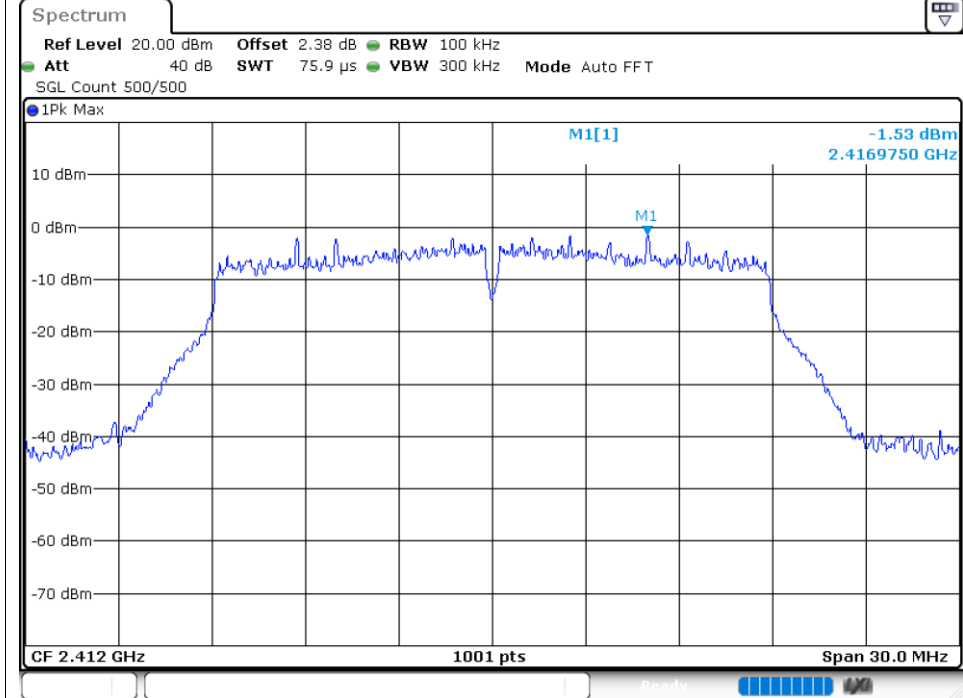
Band Edge NVNT ax20 2462MHz Ant2 Ref



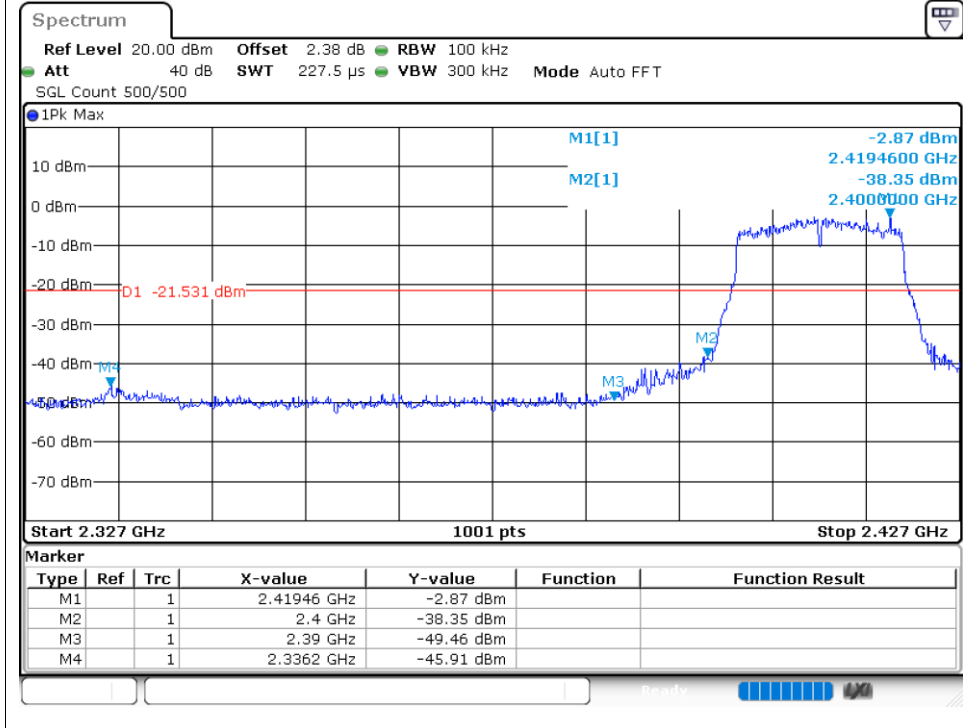
Band Edge NVNT ax20 2462MHz Ant2 Emission



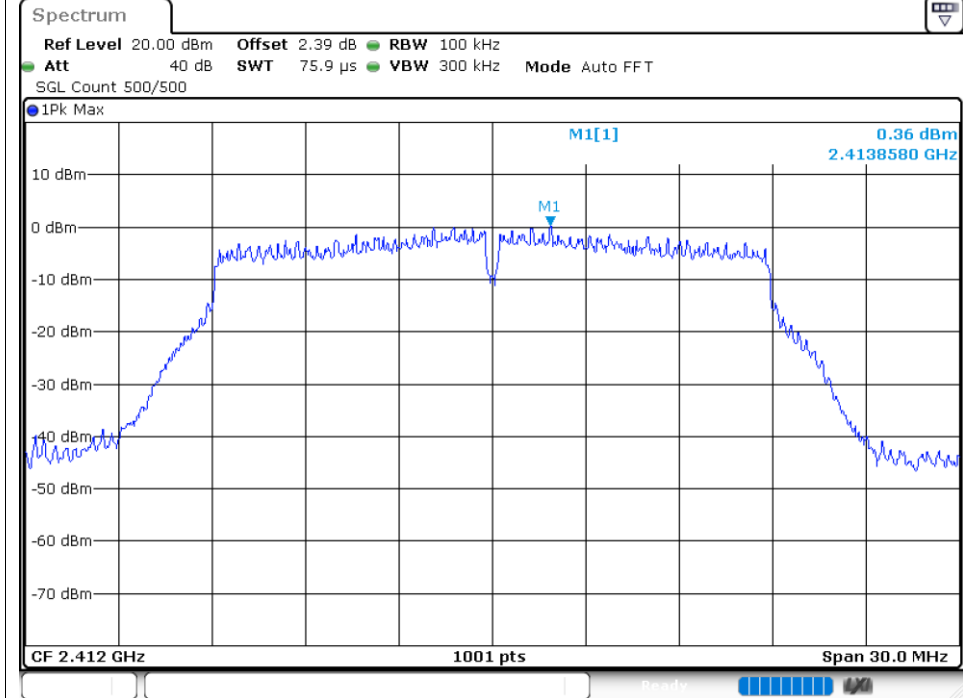
Band Edge NVNT n20 2412MHz Ant1 Ref



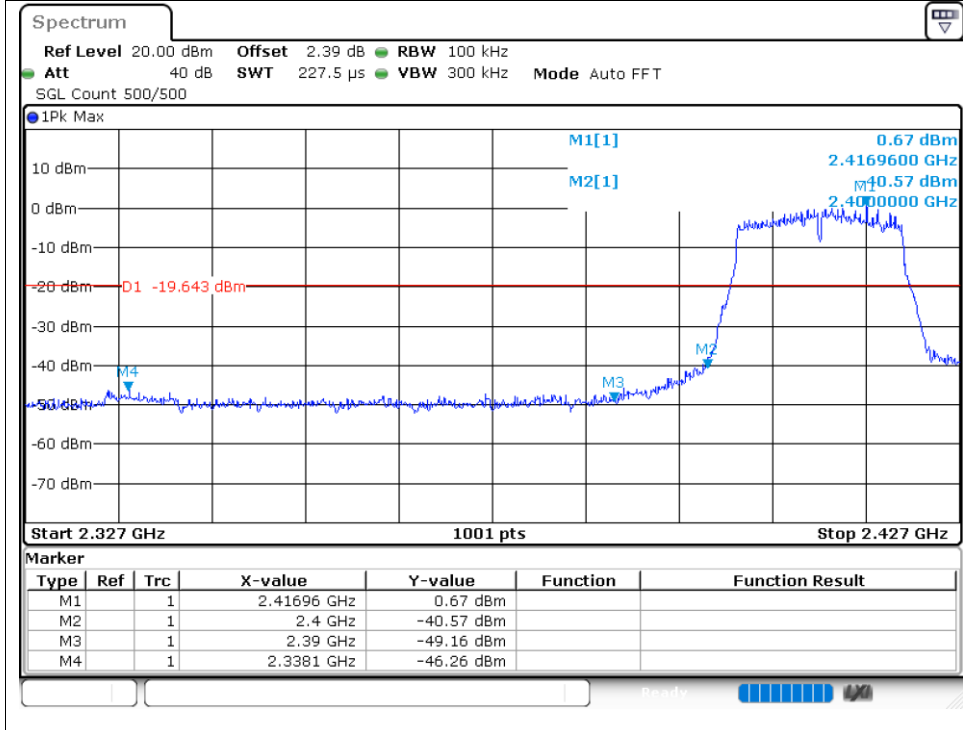
Band Edge NVNT n20 2412MHz Ant1 Emission



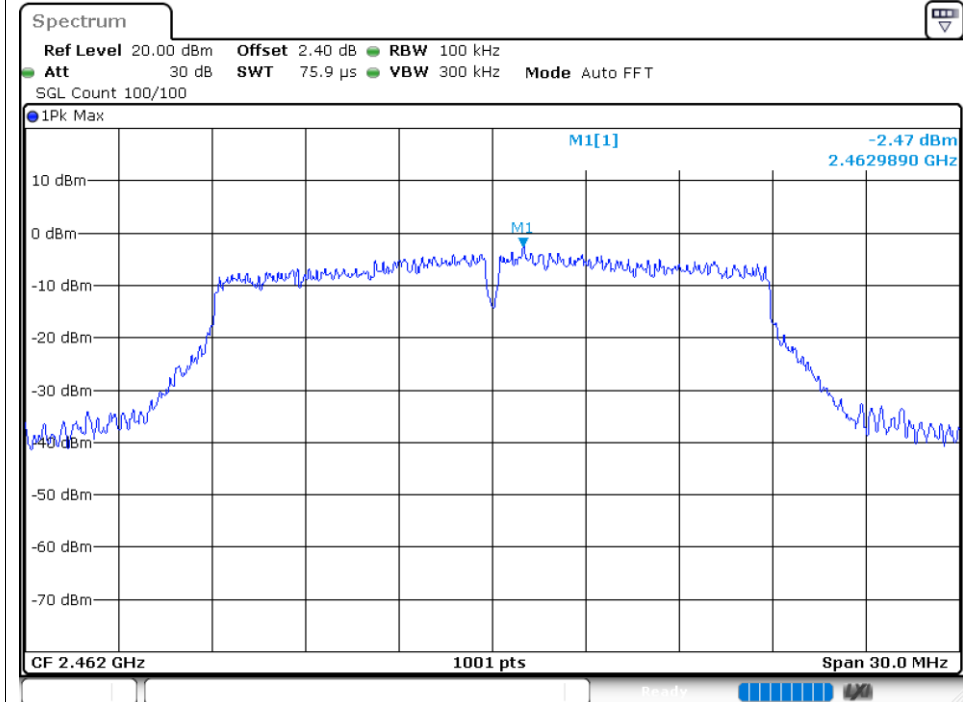
Band Edge NVNT n20 2412MHz Ant2 Ref



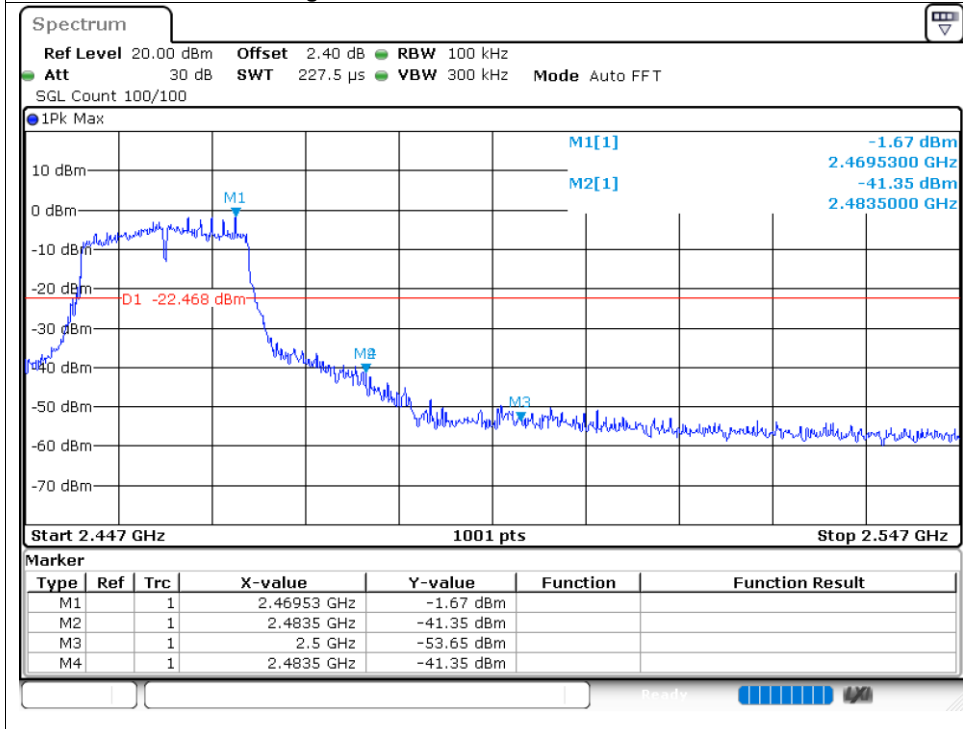
Band Edge NVNT n20 2412MHz Ant2 Emission



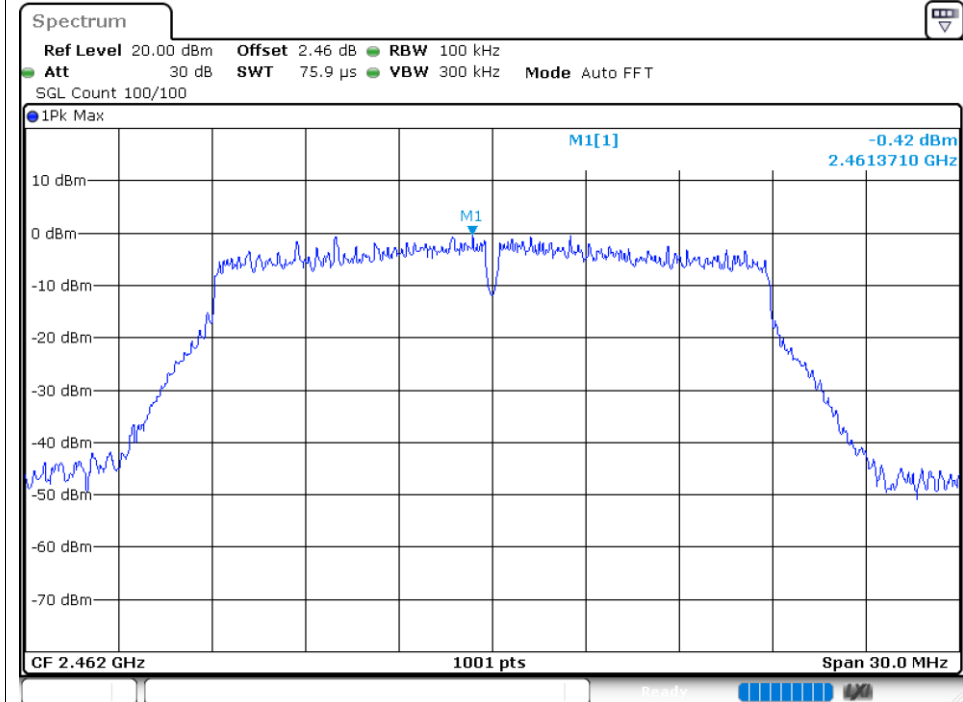
Band Edge NVNT n20 2462MHz Ant1 Ref



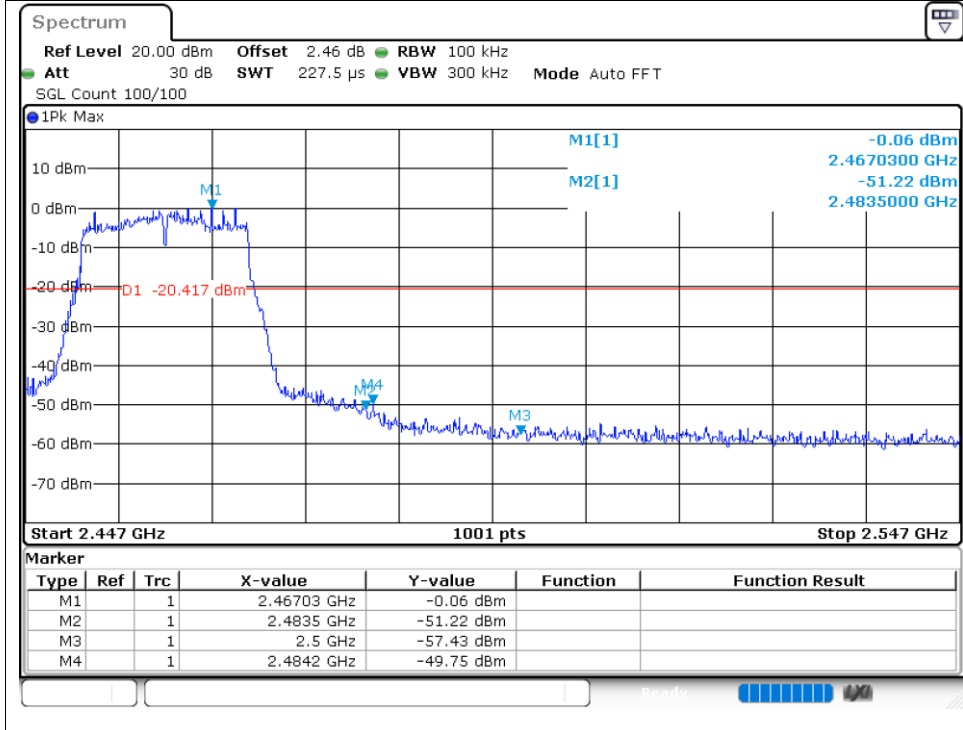
Band Edge NVNT n20 2462MHz Ant1 Emission



Band Edge NVNT n20 2462MHz Ant2 Ref

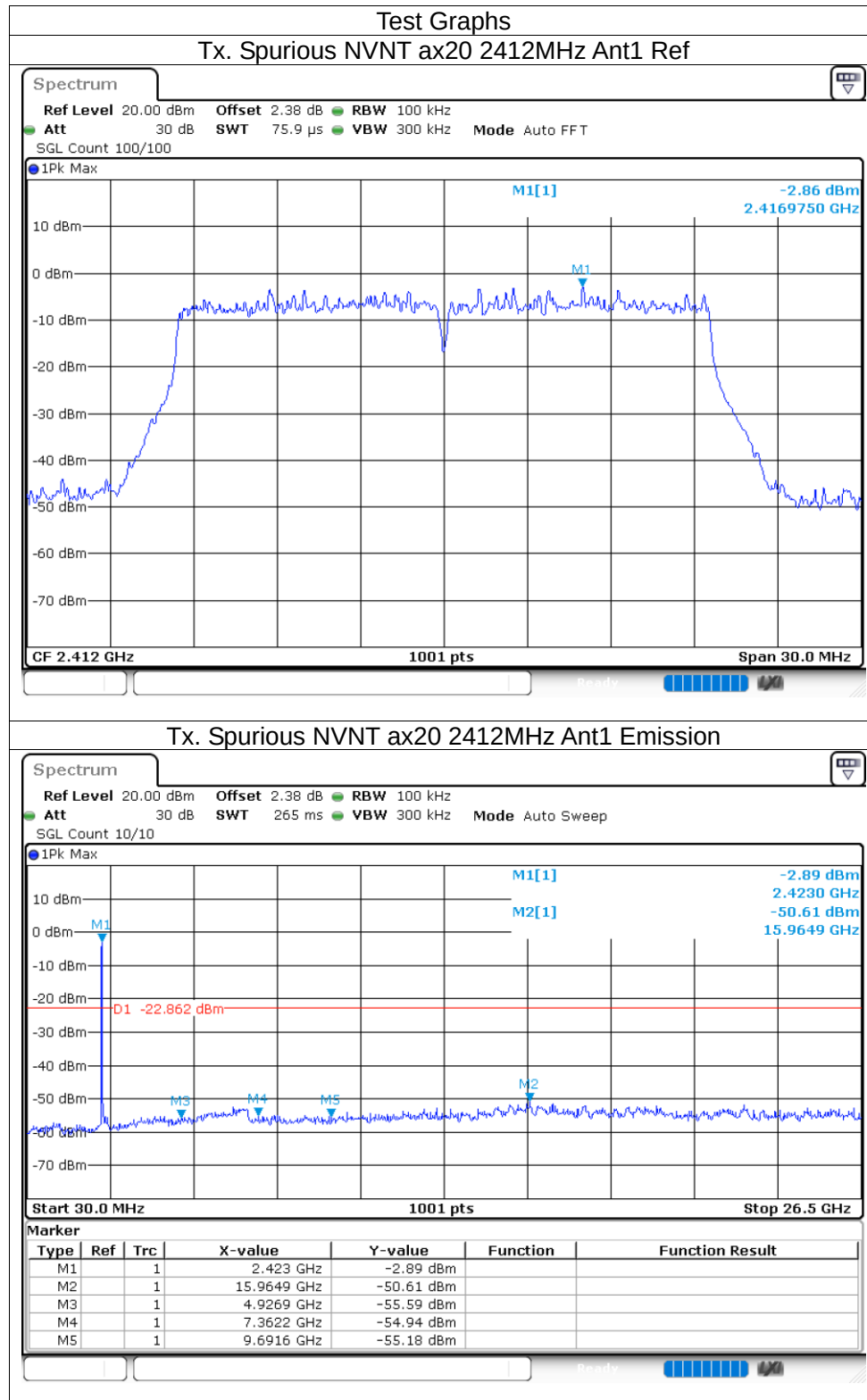


Band Edge NVNT n20 2462MHz Ant2 Emission

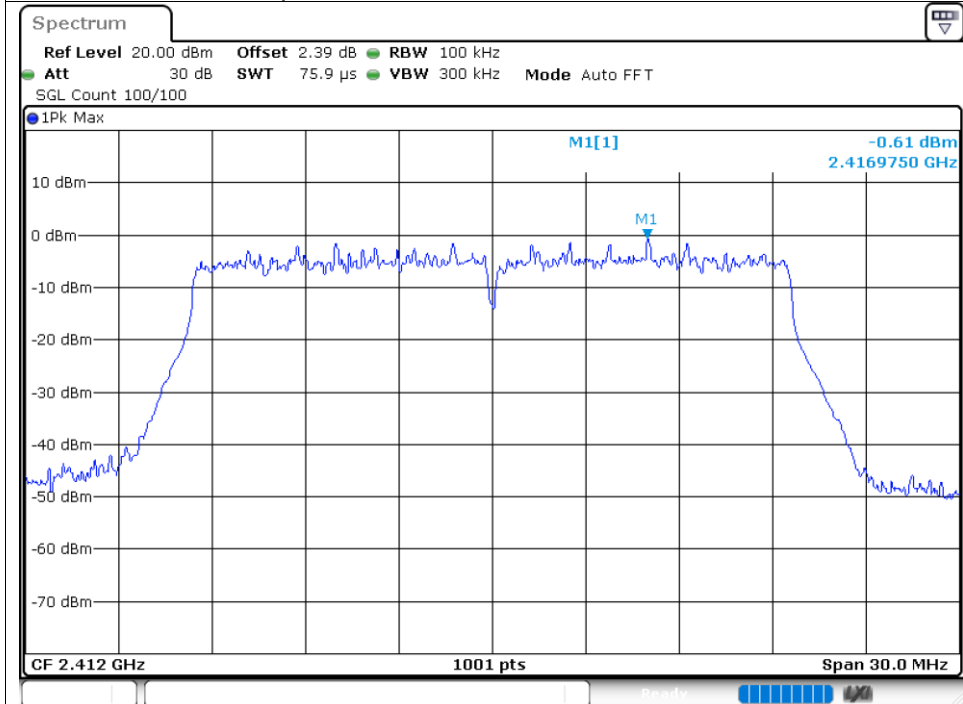


8.1.11 Conducted RF Spurious Emission

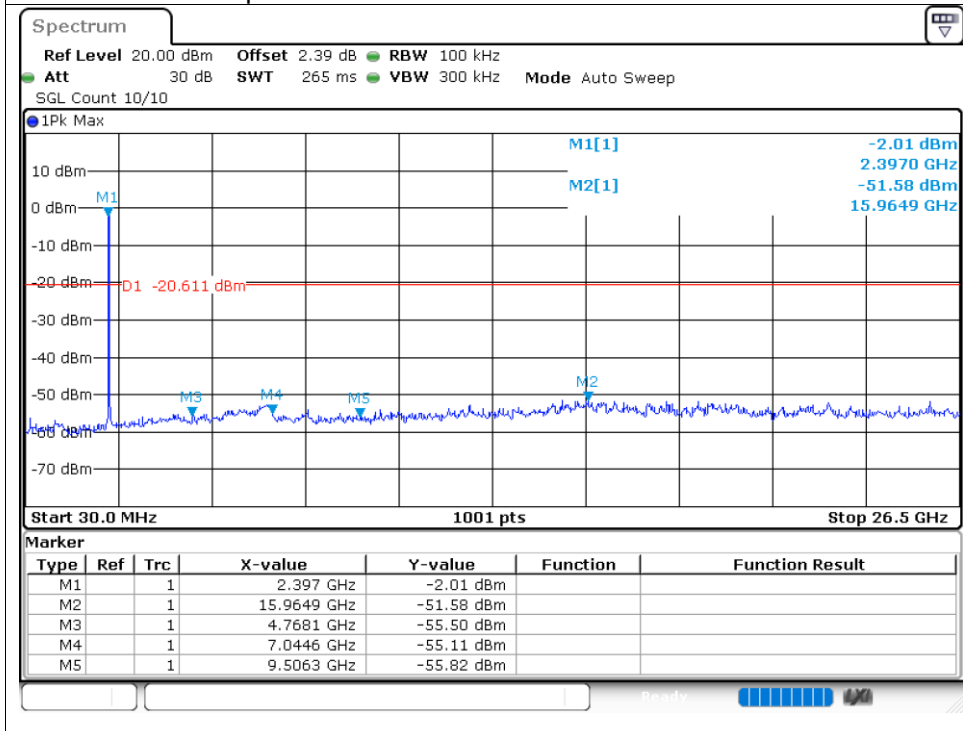
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	ax20	2412	Ant1	-47.74	-20	Pass
NVNT	ax20	2412	Ant2	-50.96	-20	Pass
NVNT	ax20	2437	Ant1	-48.12	-20	Pass
NVNT	ax20	2437	Ant2	-50.36	-20	Pass
NVNT	ax20	2462	Ant1	-48.43	-20	Pass
NVNT	ax20	2462	Ant2	-50.32	-20	Pass
NVNT	n20	2412	Ant1	-48.83	-20	Pass
NVNT	n20	2412	Ant2	-50.34	-20	Pass
NVNT	n20	2437	Ant1	-48.06	-20	Pass
NVNT	n20	2437	Ant2	-51.69	-20	Pass
NVNT	n20	2462	Ant1	-47.04	-20	Pass
NVNT	n20	2462	Ant2	-50.86	-20	Pass



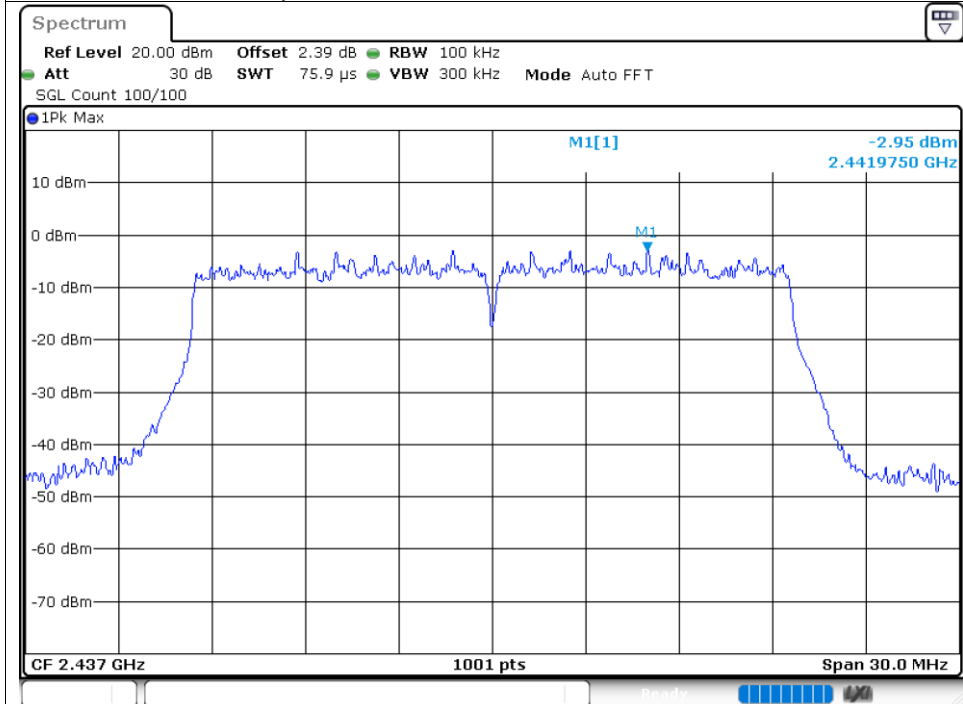
Tx. Spurious NVNT ax20 2412MHz Ant2 Ref



Tx. Spurious NVNT ax20 2412MHz Ant2 Emission



Tx. Spurious NVNT ax20 2437MHz Ant1 Ref



Tx. Spurious NVNT ax20 2437MHz Ant1 Emission

