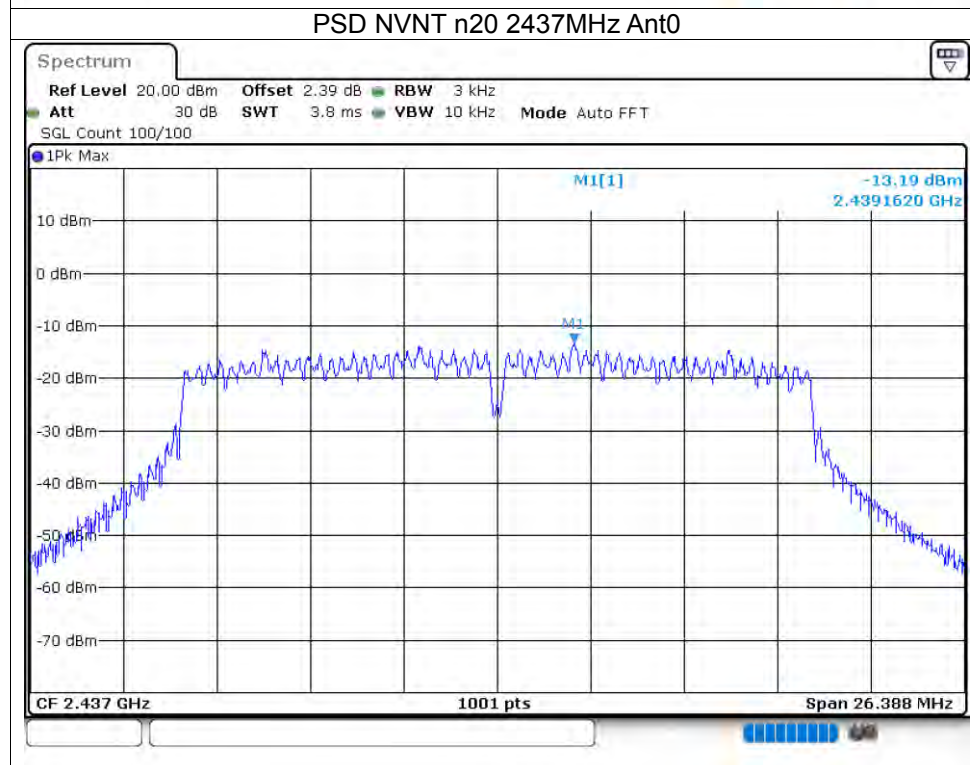
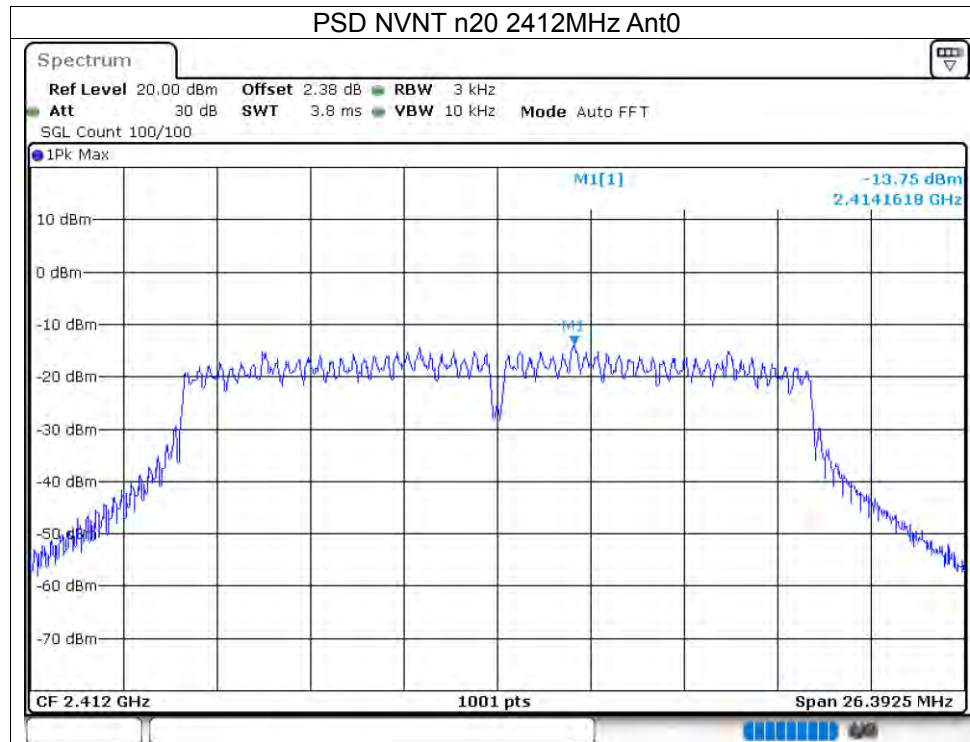
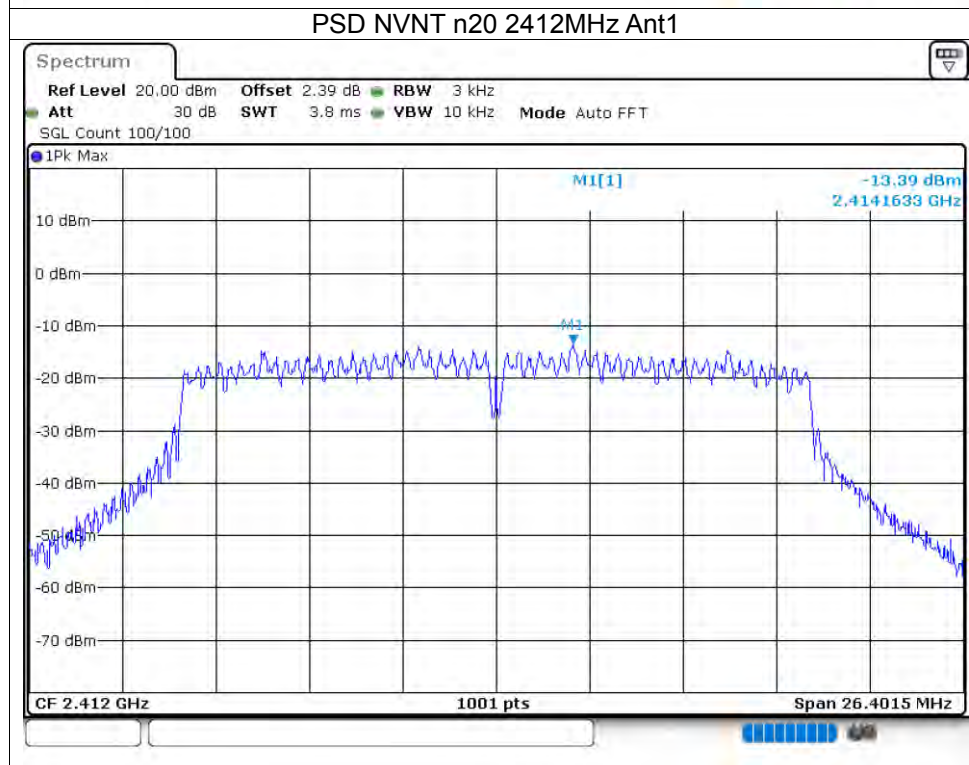
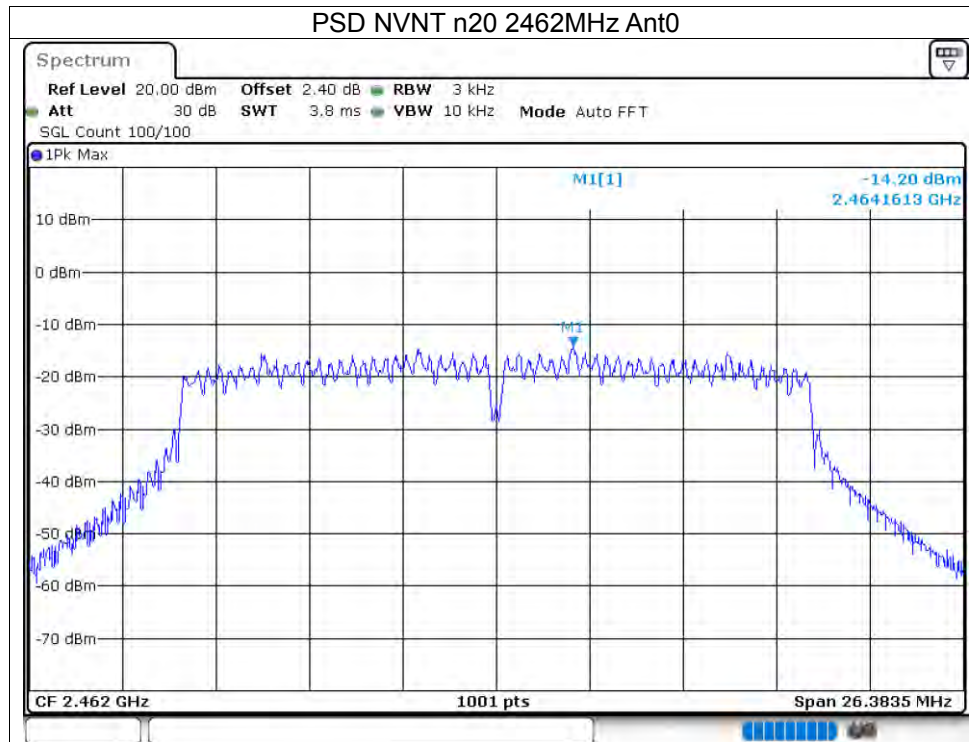
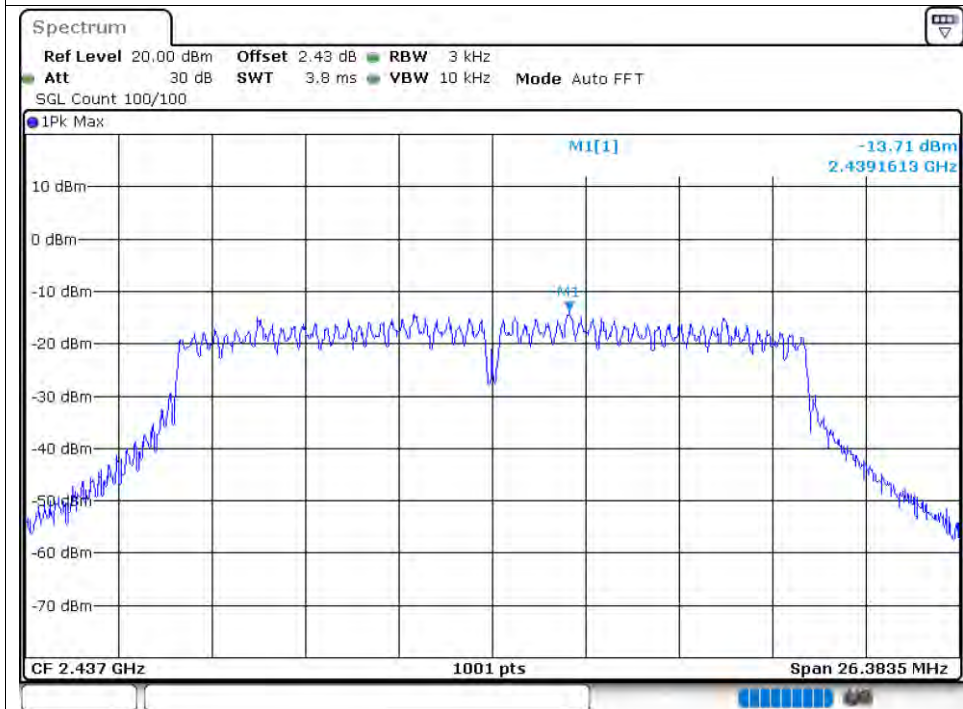


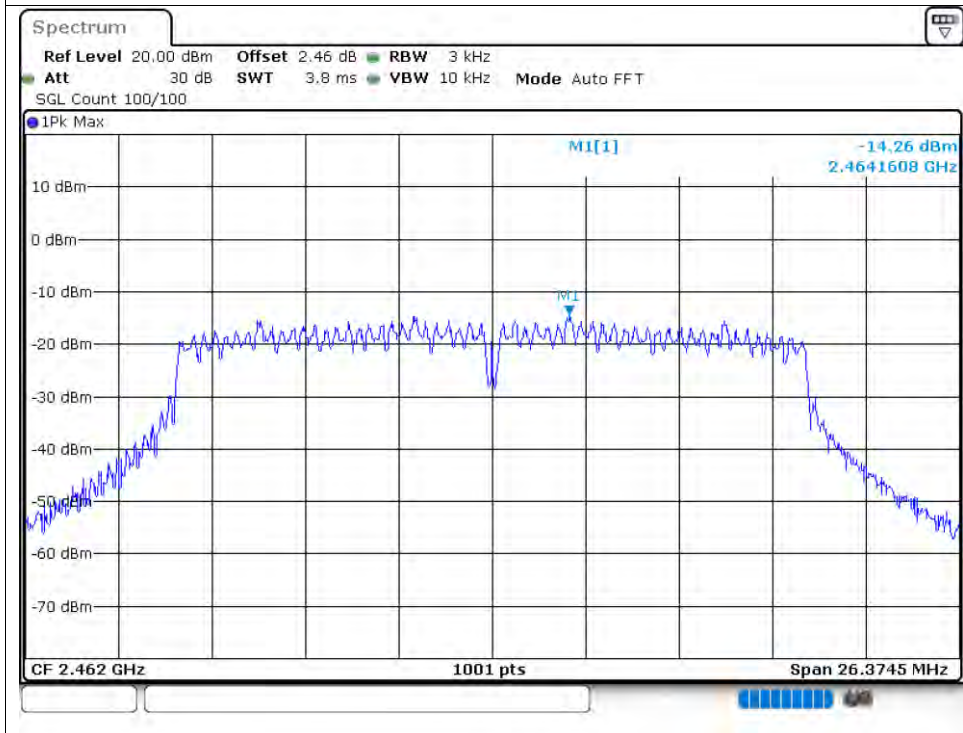


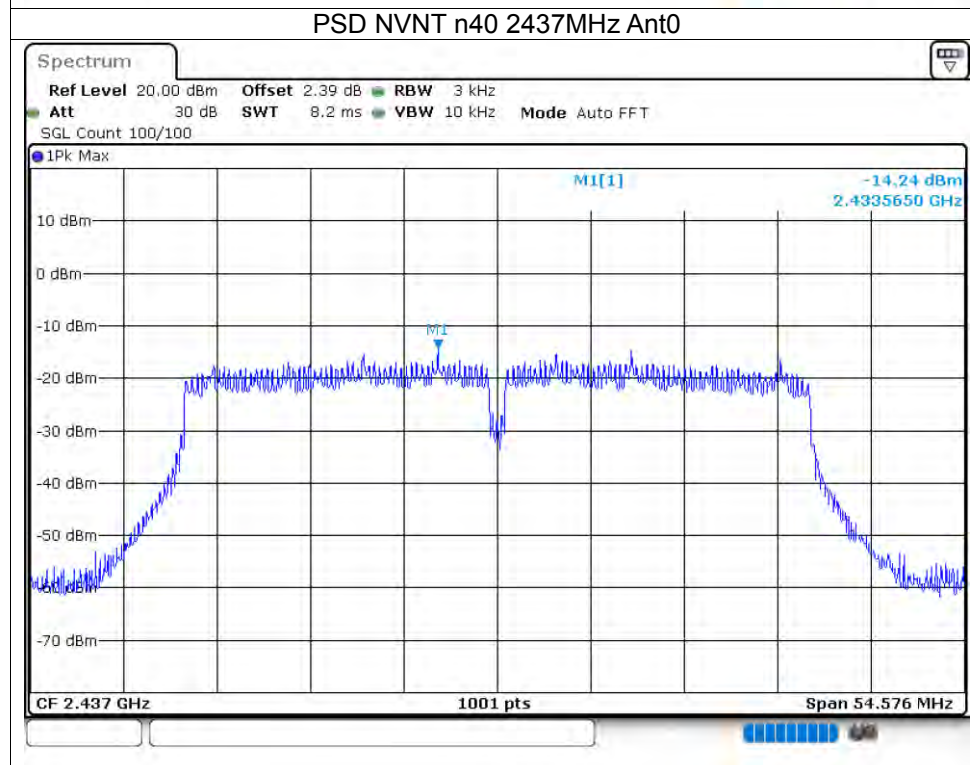
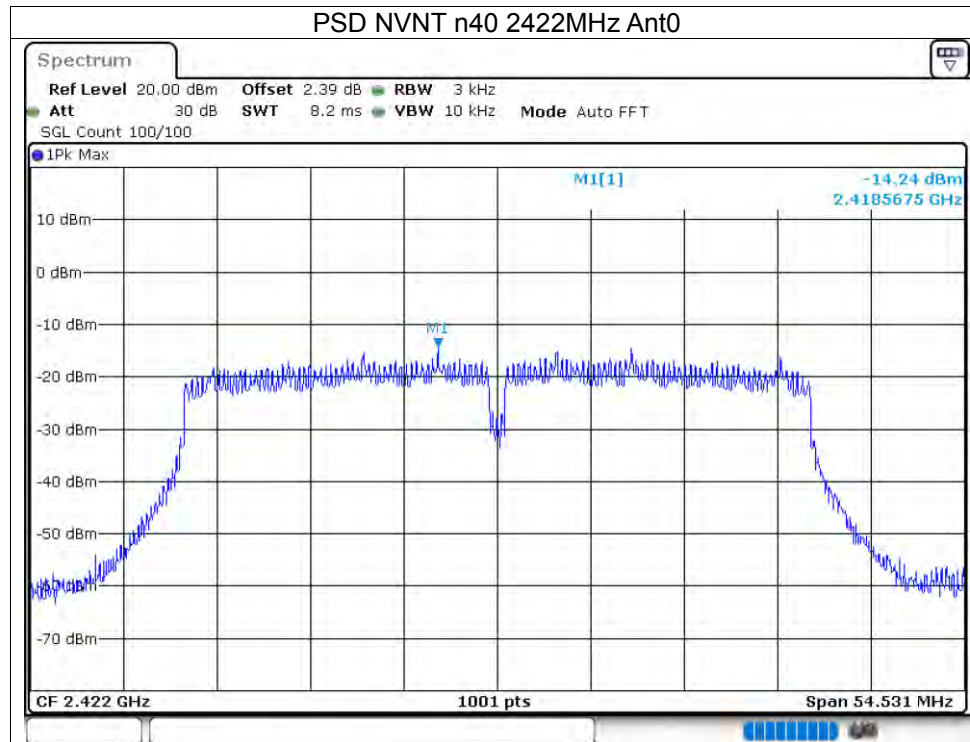


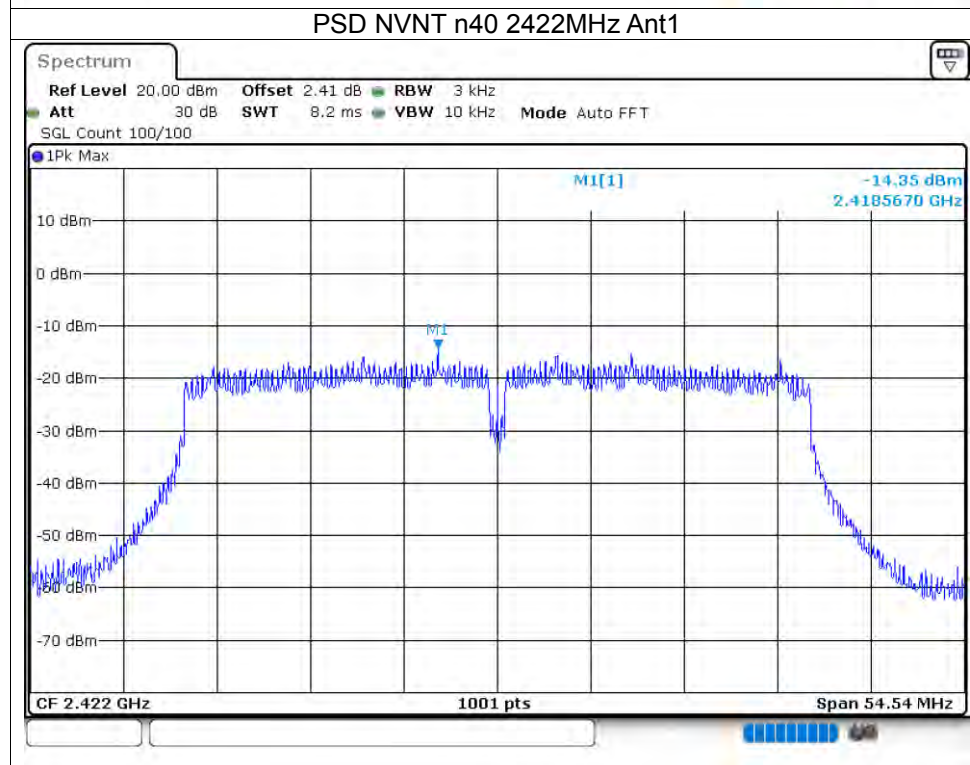
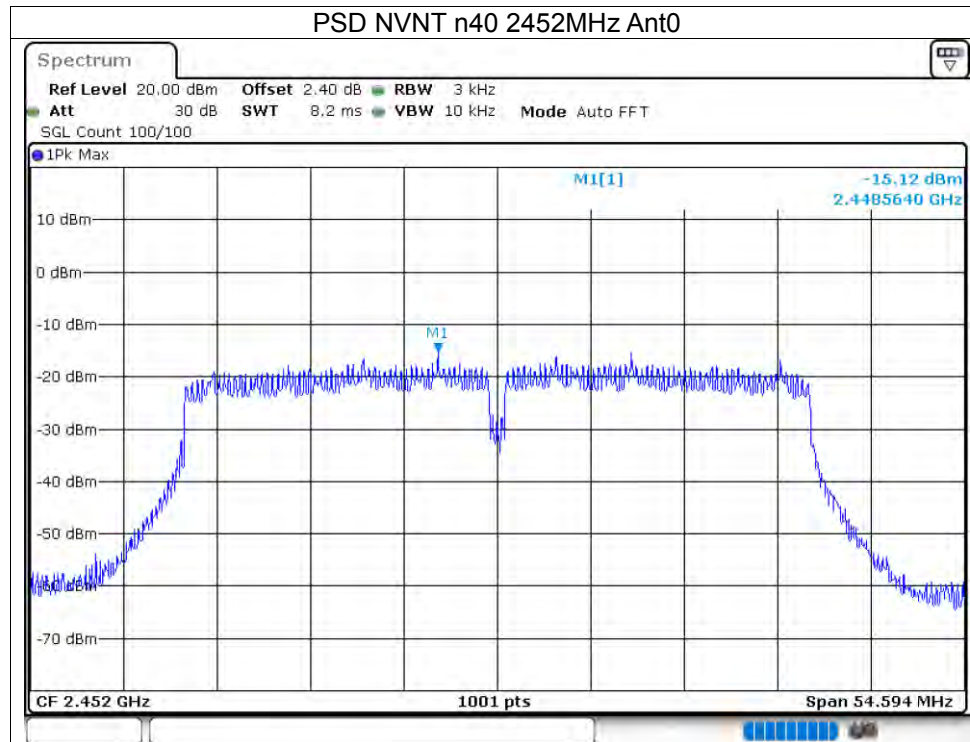
PSD NVNT n20 2437MHz Ant1

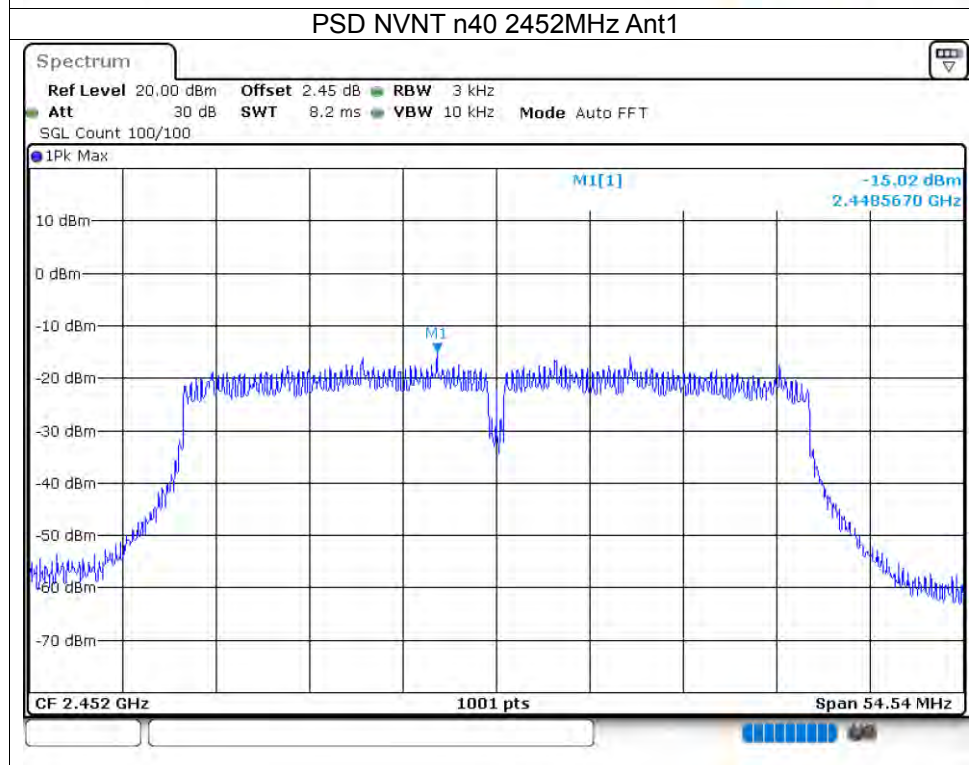
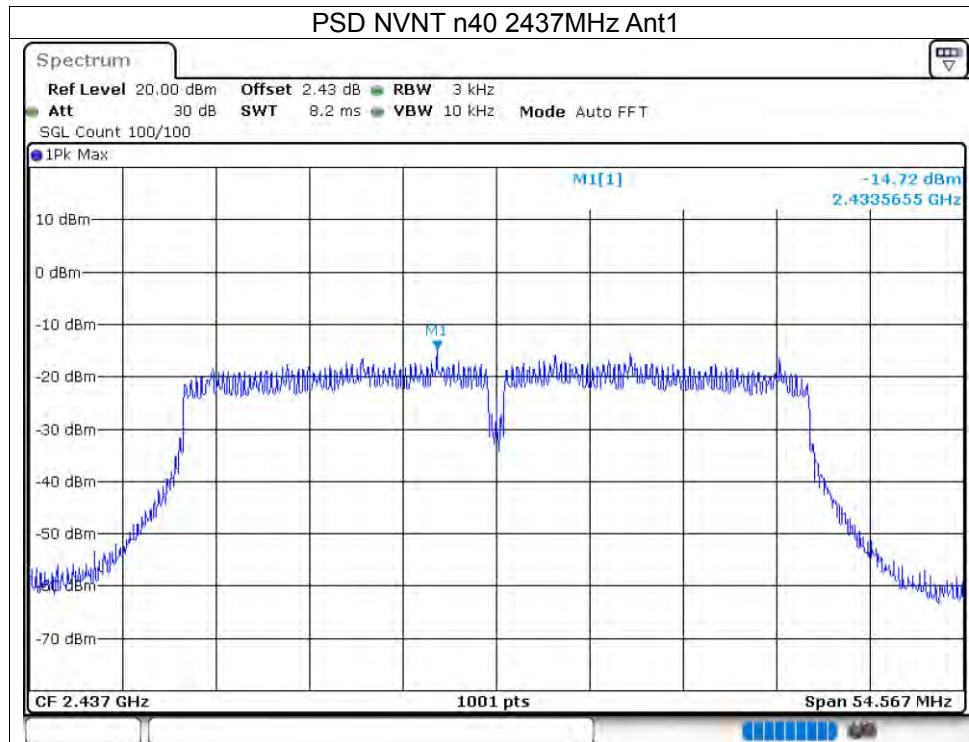


PSD NVNT n20 2462MHz Ant1



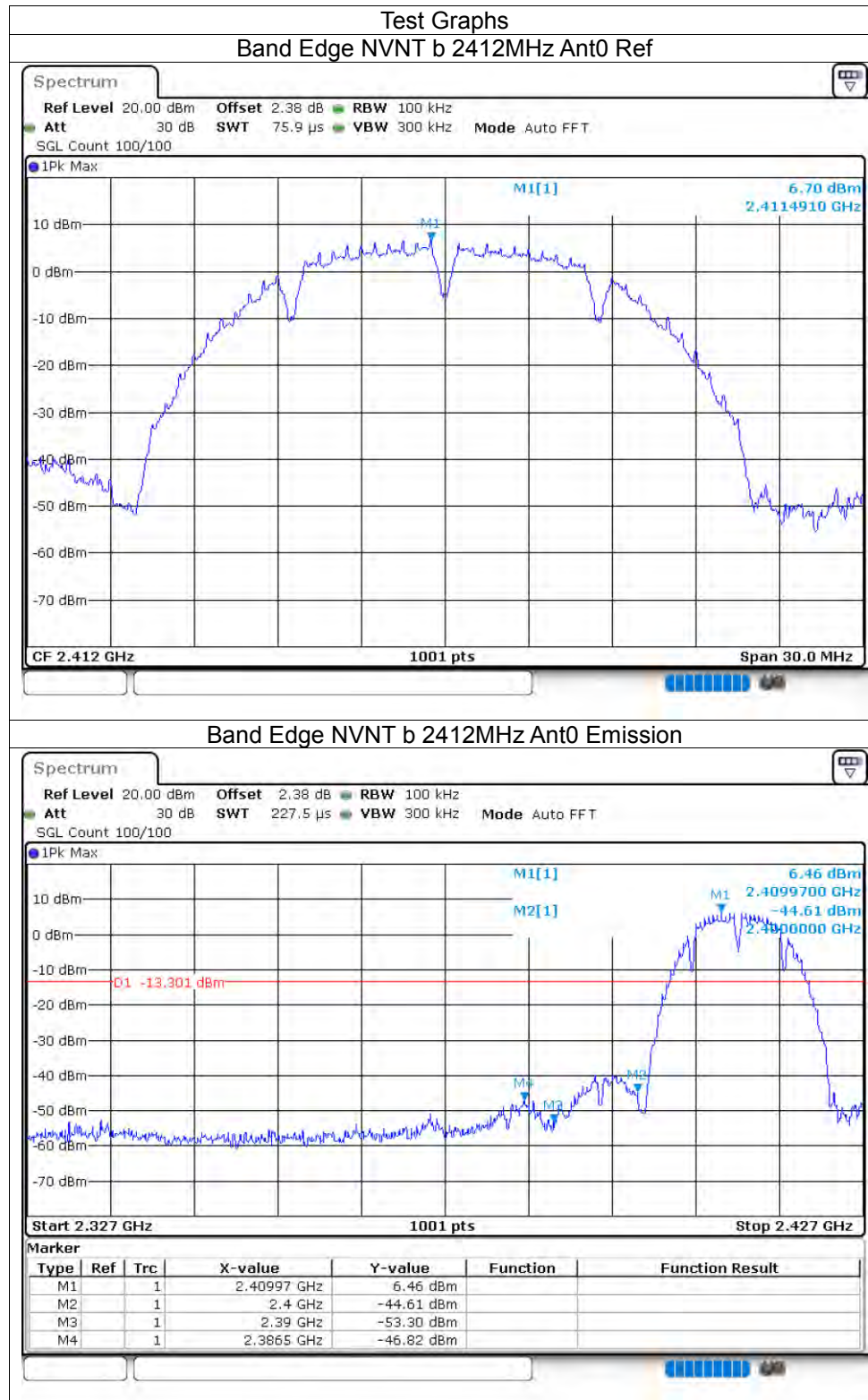






8.1.6 Band Edge

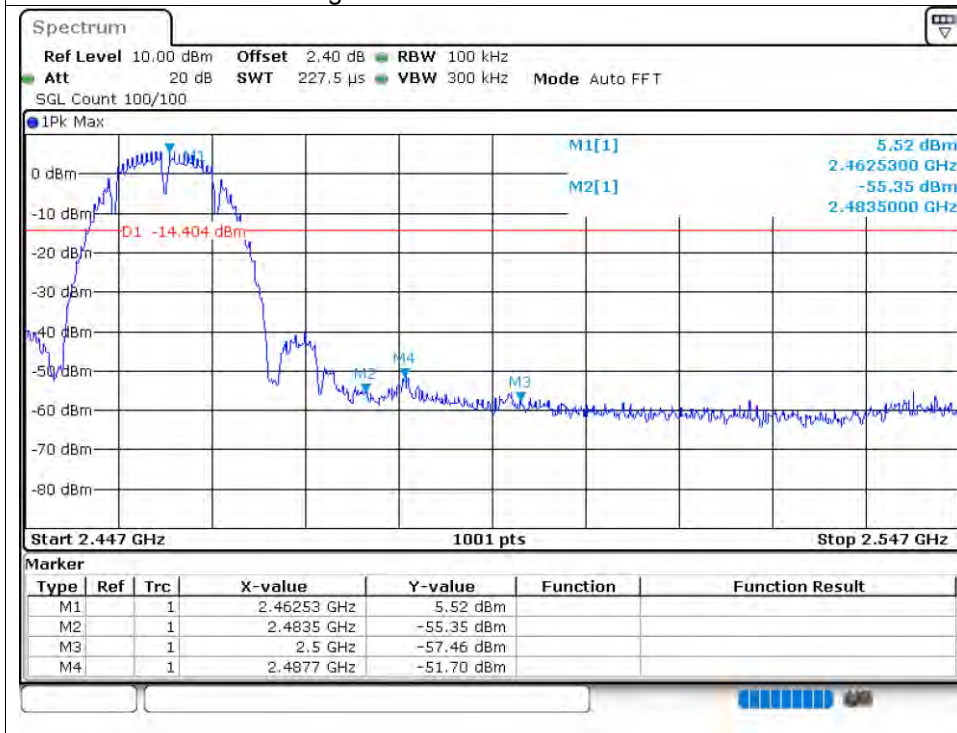
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant0	-53.52	-20	Pass
NVNT	b	2462	Ant0	-57.3	-20	Pass
NVNT	b	2412	Ant1	-53.12	-20	Pass
NVNT	b	2462	Ant1	-57.07	-20	Pass
NVNT	g	2412	Ant0	-54.52	-20	Pass
NVNT	g	2462	Ant0	-55.74	-20	Pass
NVNT	g	2412	Ant1	-45.46	-20	Pass
NVNT	g	2462	Ant1	-46.86	-20	Pass
NVNT	n20	2412	Ant0	-48.33	-20	Pass
NVNT	n20	2462	Ant0	-49.34	-20	Pass
NVNT	n20	2412	Ant1	-44.3	-20	Pass
NVNT	n20	2462	Ant1	-45.77	-20	Pass
NVNT	n40	2422	Ant0	-42.43	-20	Pass
NVNT	n40	2452	Ant0	-42.64	-20	Pass
NVNT	n40	2422	Ant1	-37.49	-20	Pass
NVNT	n40	2452	Ant1	-41.71	-20	Pass



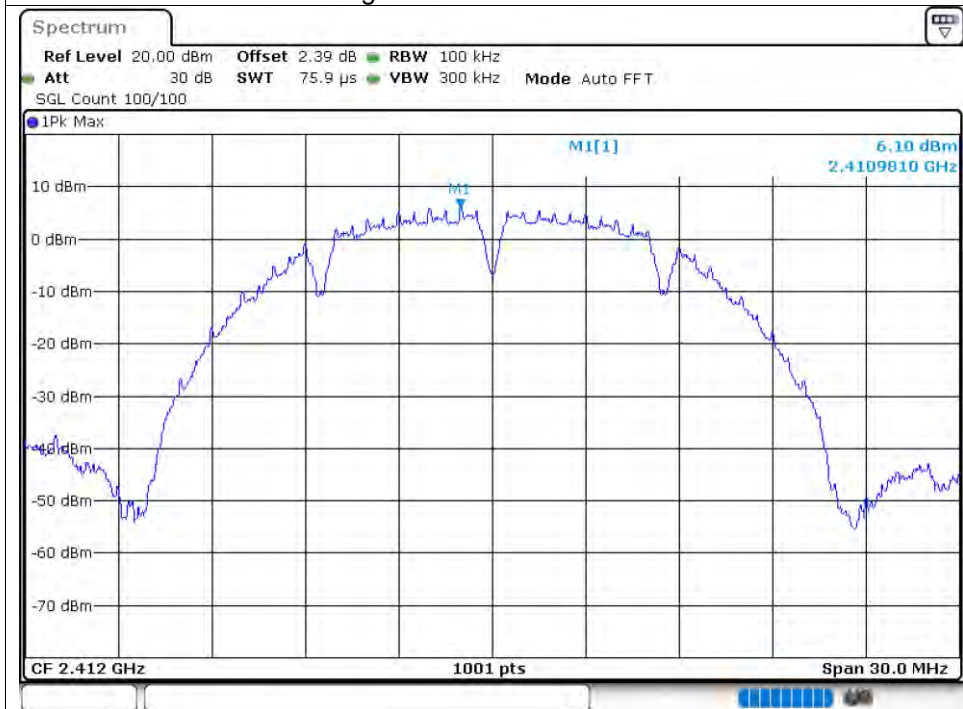
Band Edge NVNT b 2462MHz Ant0 Ref



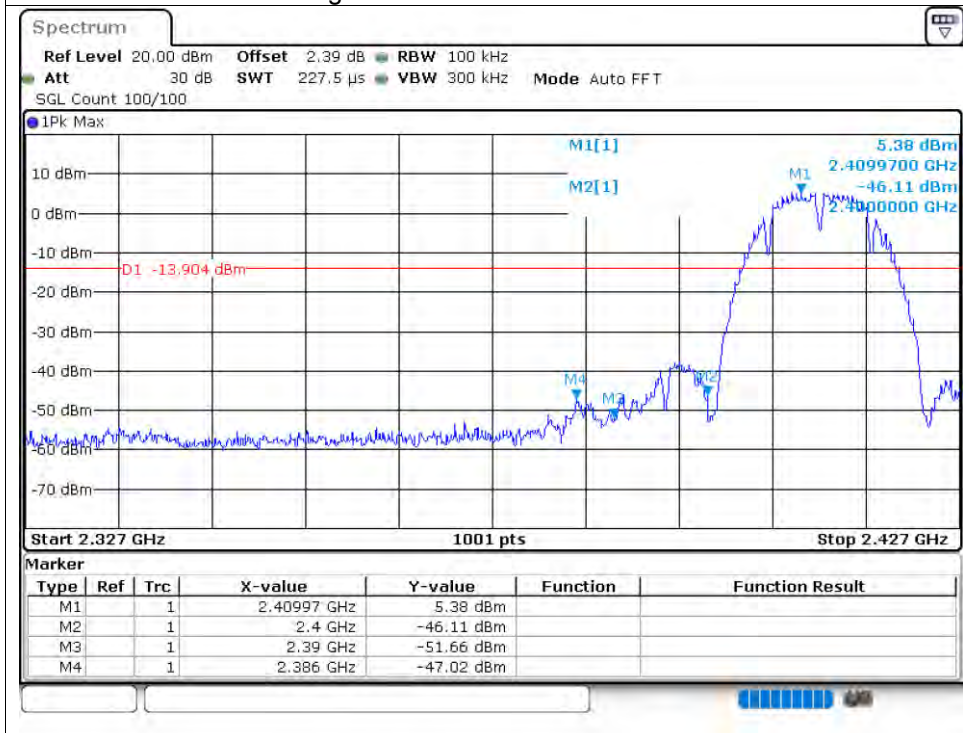
Band Edge NVNT b 2462MHz Ant0 Emission



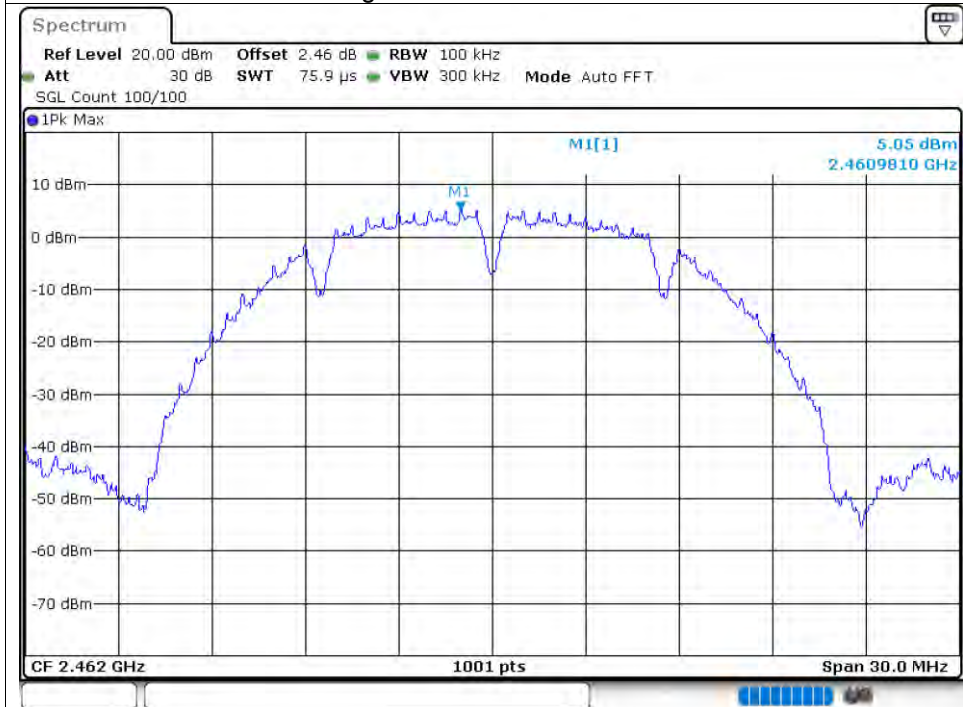
Band Edge NVNT b 2412MHz Ant1 Ref



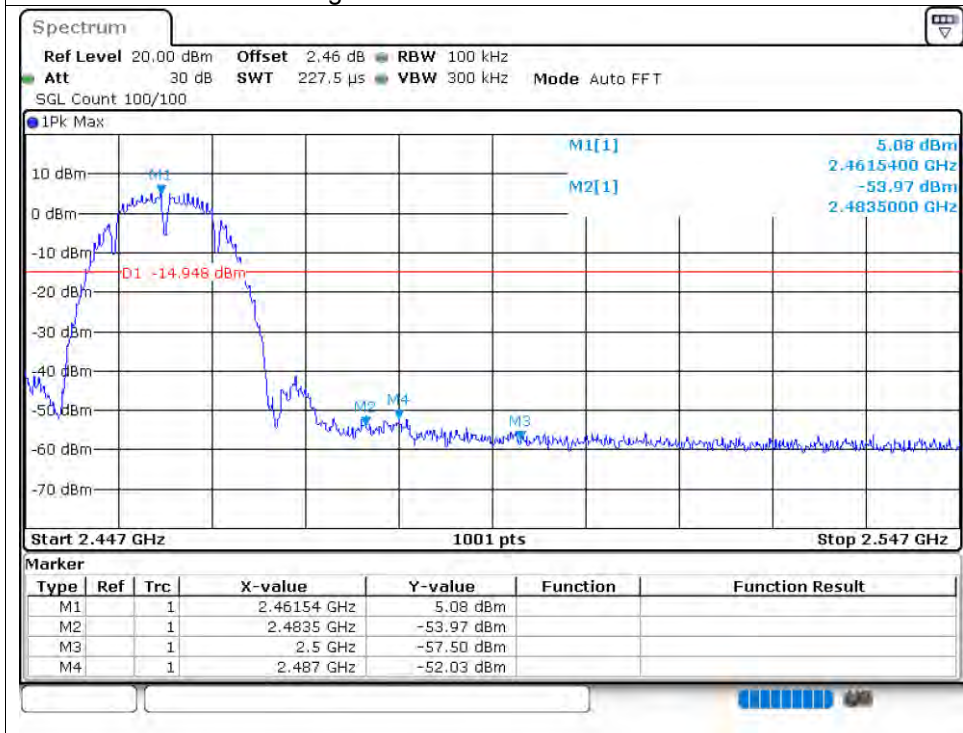
Band Edge NVNT b 2412MHz Ant1 Emission



Band Edge NVNT b 2462MHz Ant1 Ref



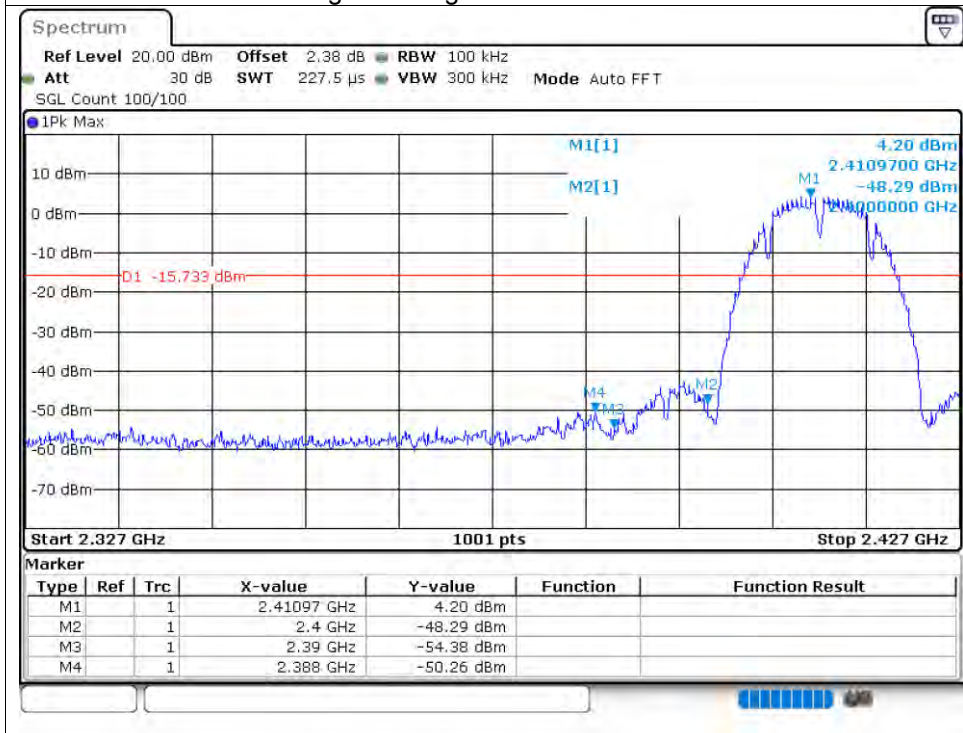
Band Edge NVNT b 2462MHz Ant1 Emission



Band Edge NVNT g 2412MHz Ant0 Ref



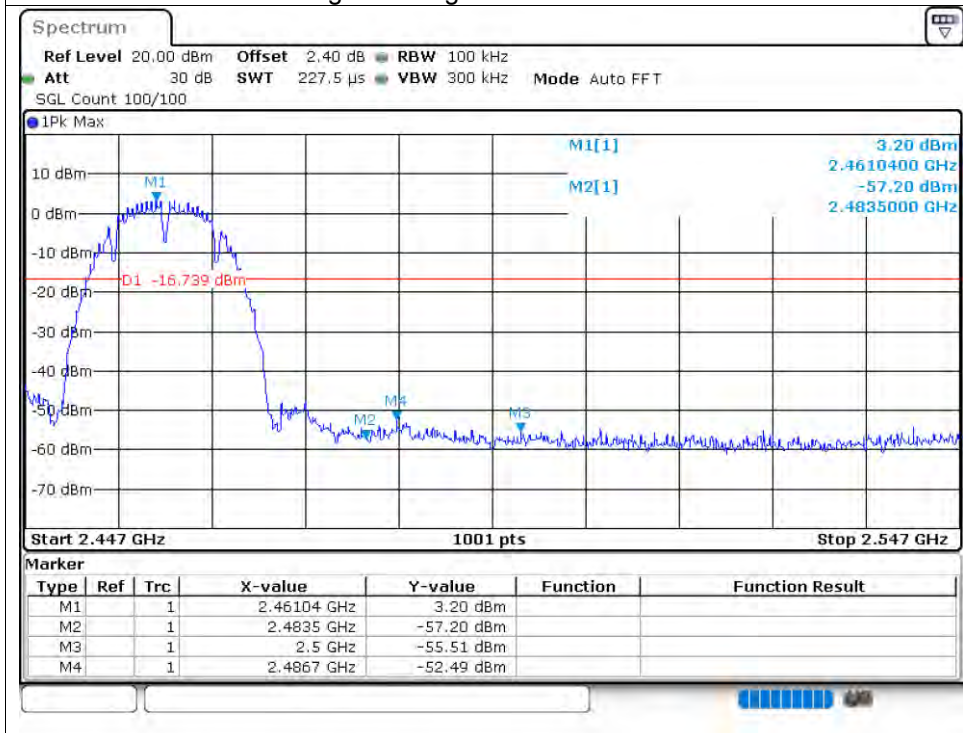
Band Edge NVNT g 2412MHz Ant0 Emission



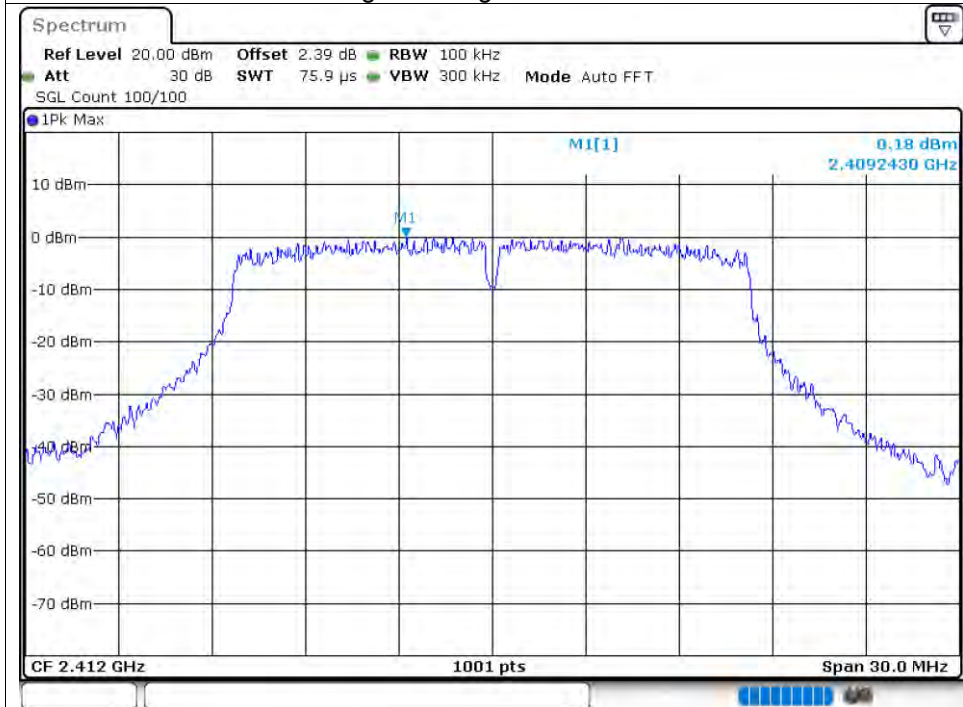
Band Edge NVNT g 2462MHz Ant0 Ref



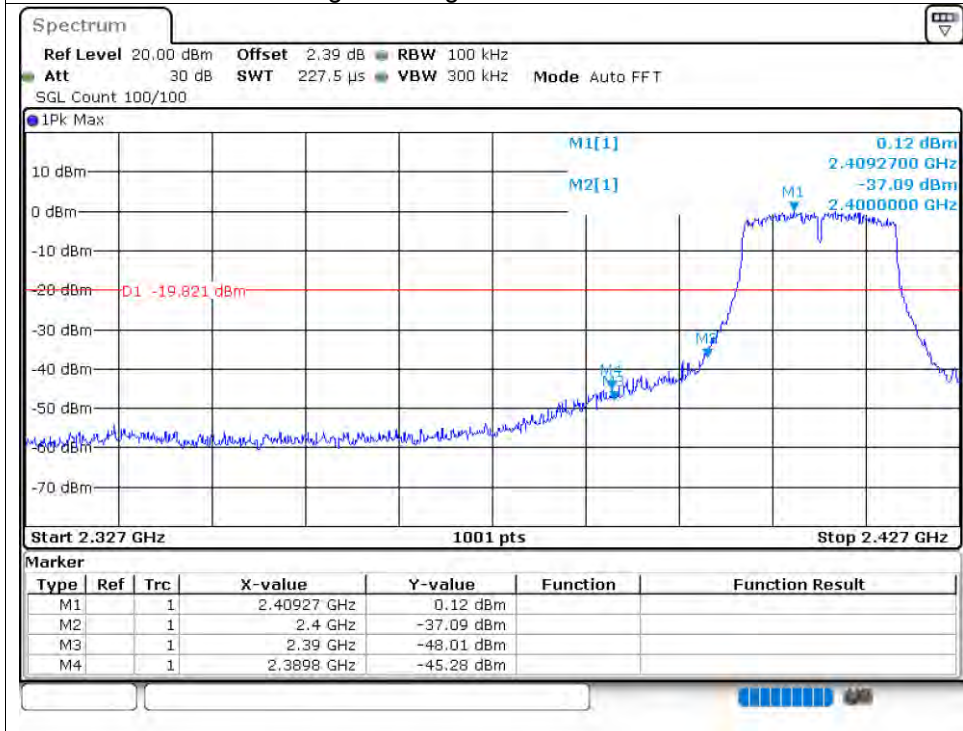
Band Edge NVNT g 2462MHz Ant0 Emission

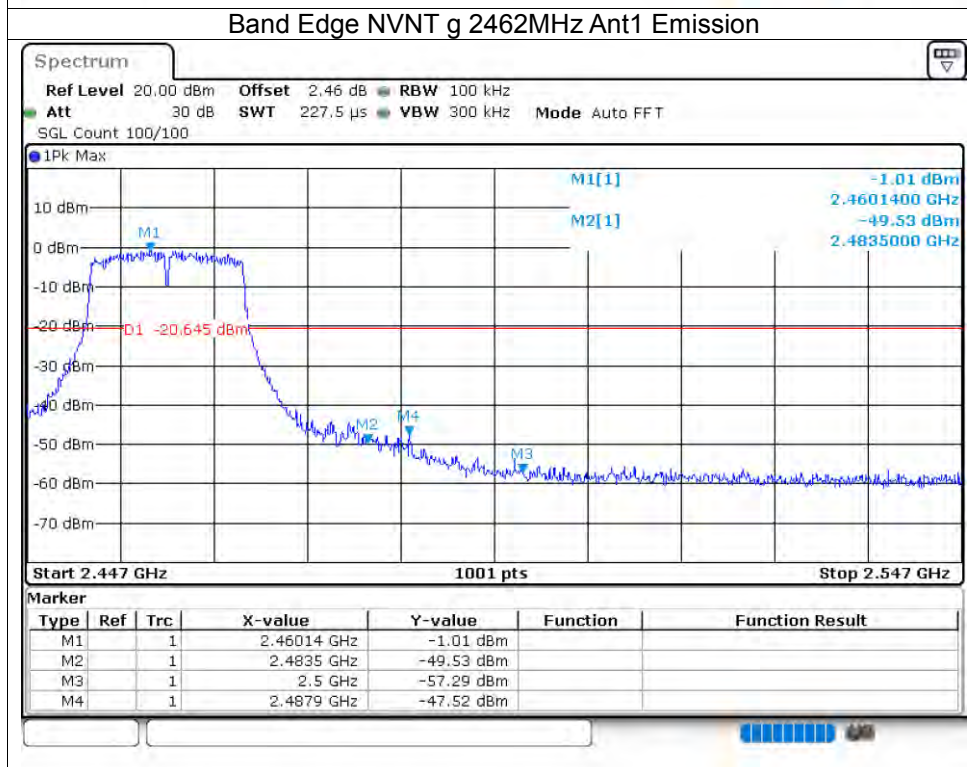
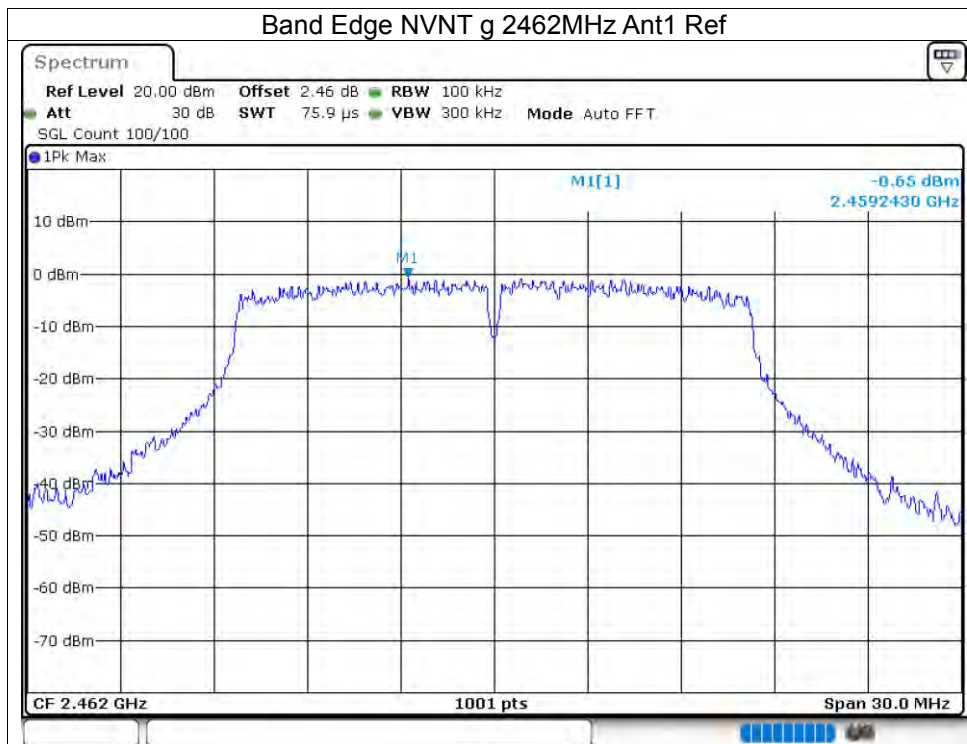


Band Edge NVNT g 2412MHz Ant1 Ref

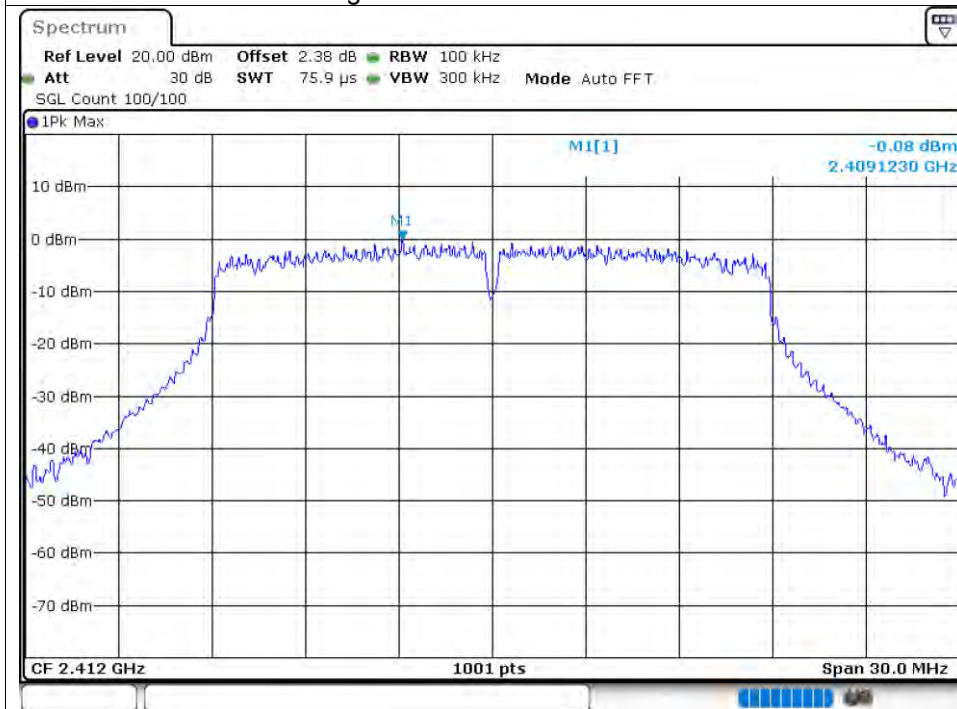


Band Edge NVNT g 2412MHz Ant1 Emission

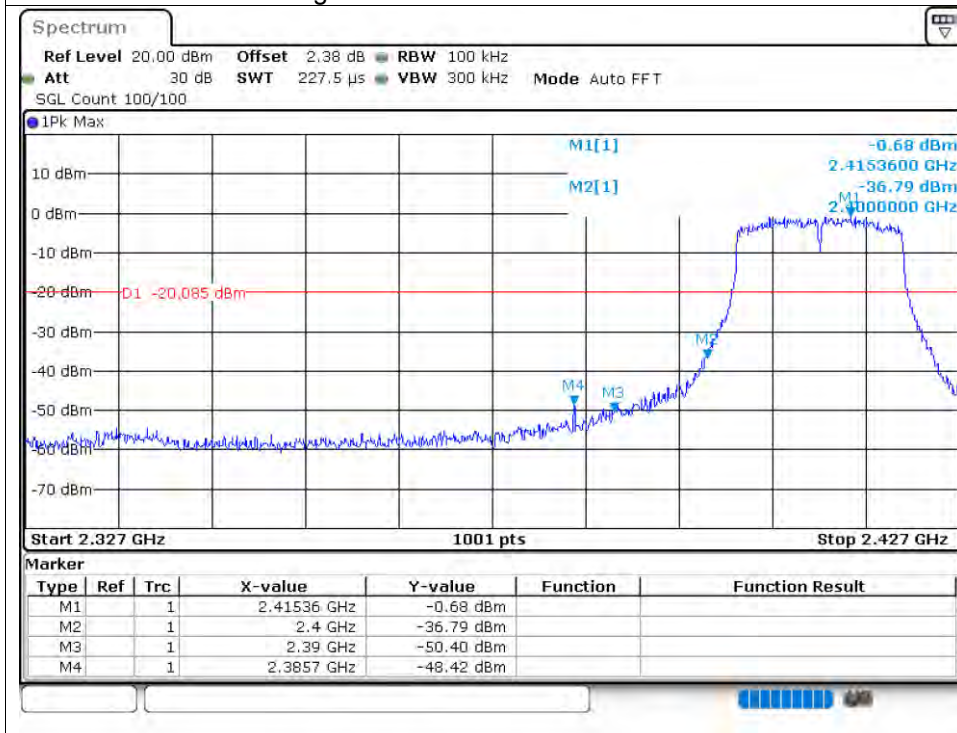


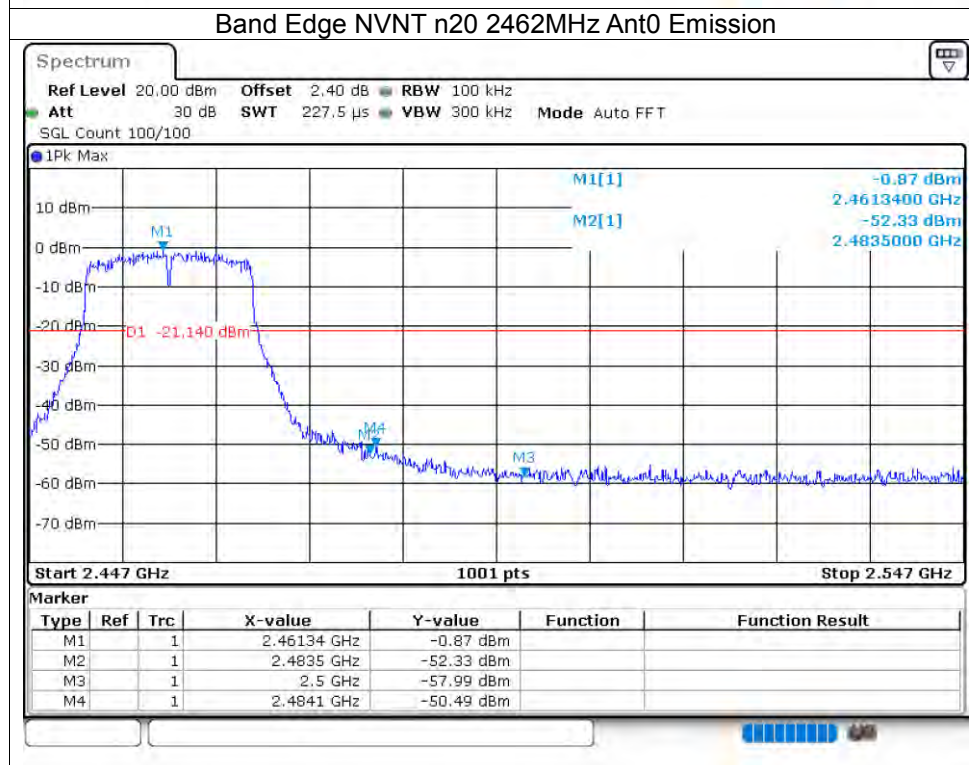
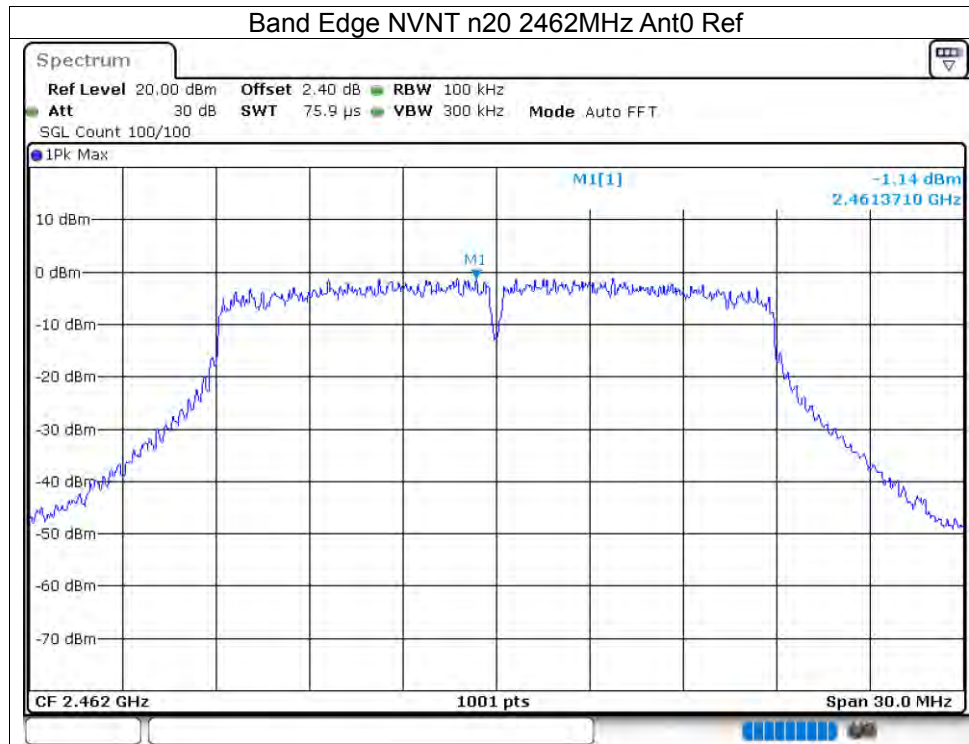


Band Edge NVNT n20 2412MHz Ant0 Ref

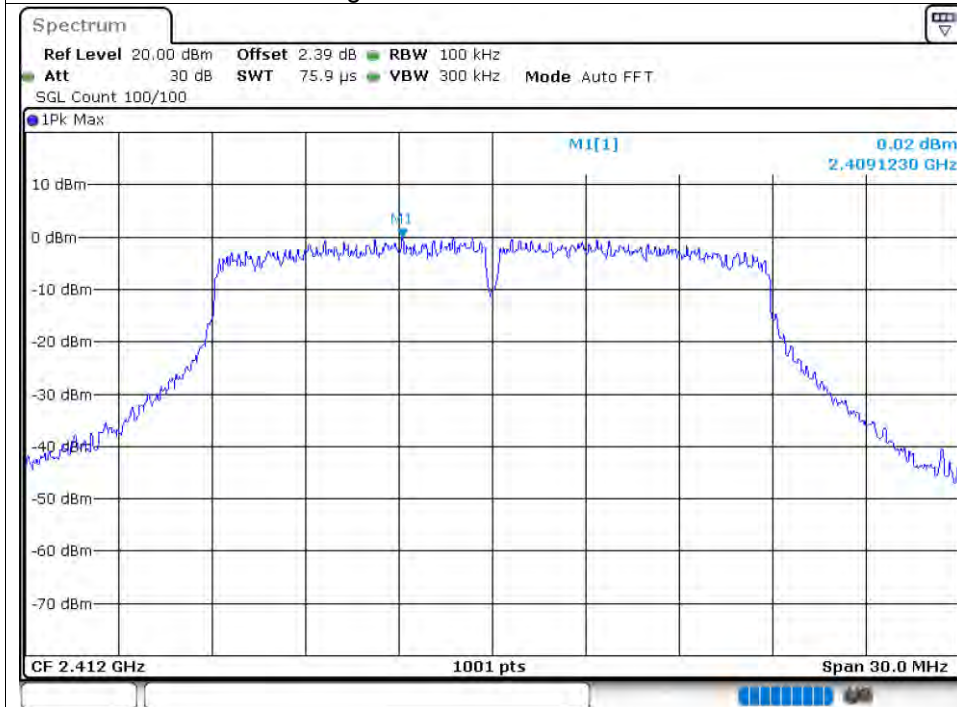


Band Edge NVNT n20 2412MHz Ant0 Emission

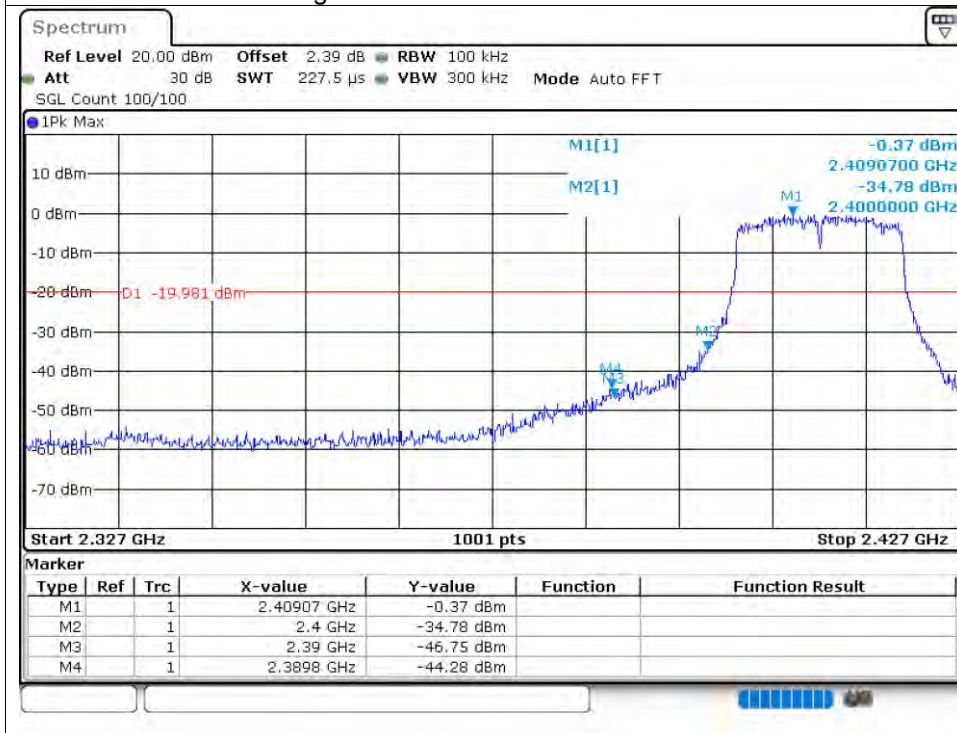


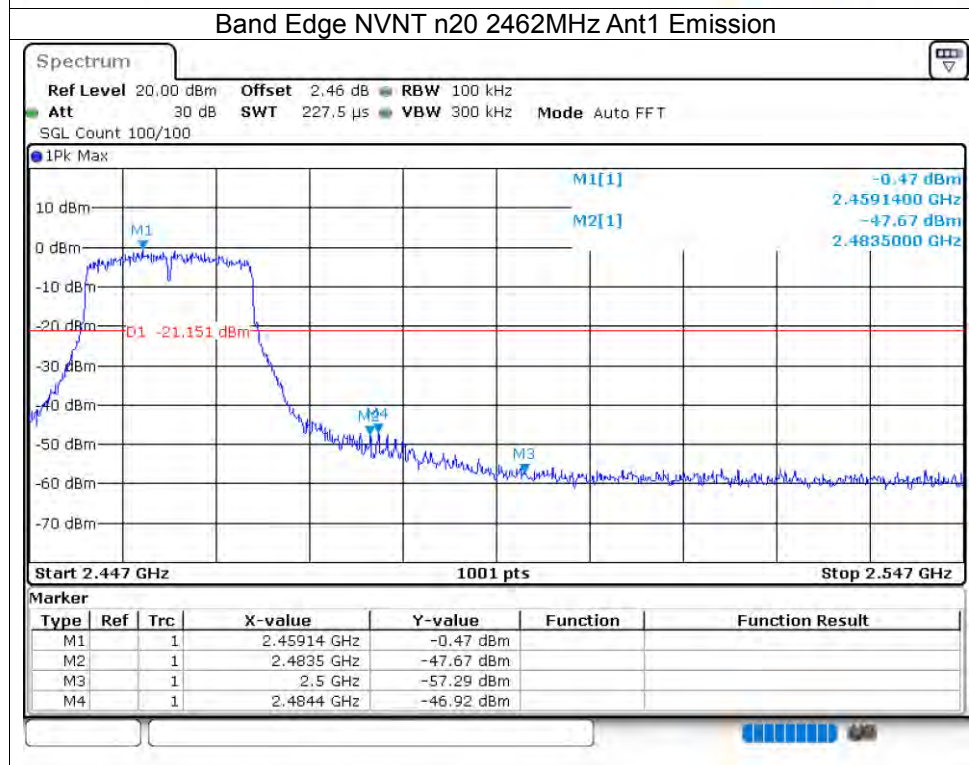
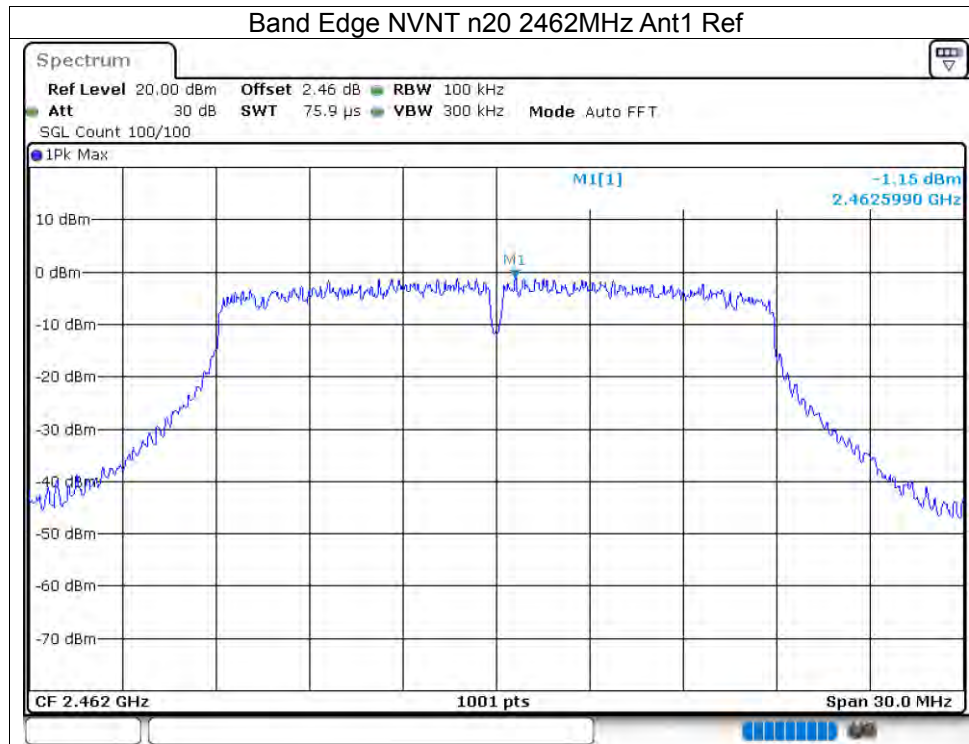


Band Edge NVNT n20 2412MHz Ant1 Ref

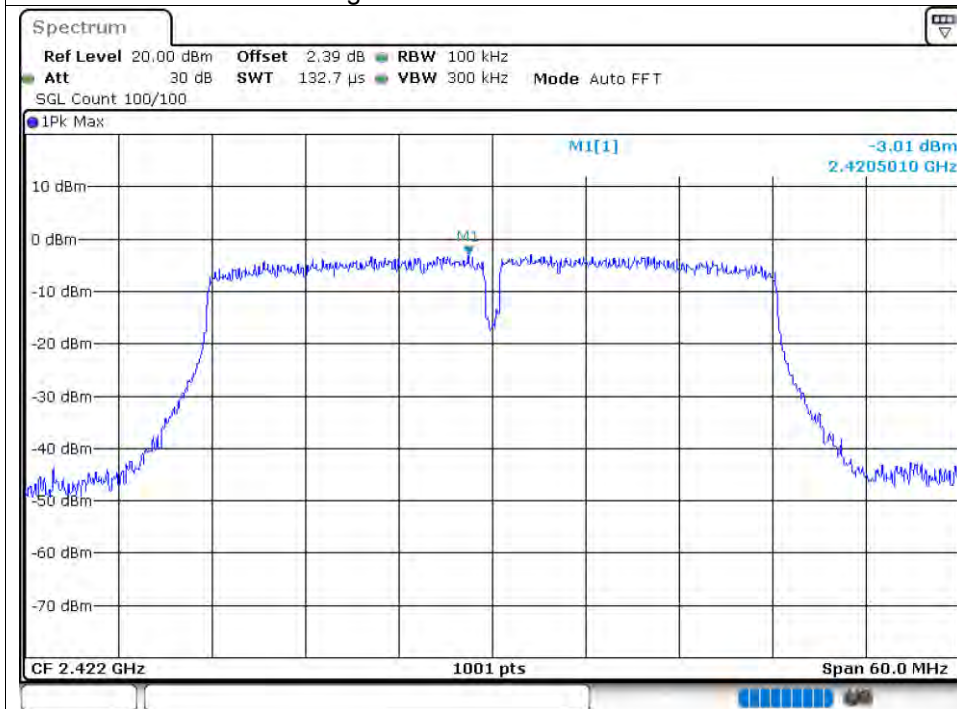


Band Edge NVNT n20 2412MHz Ant1 Emission

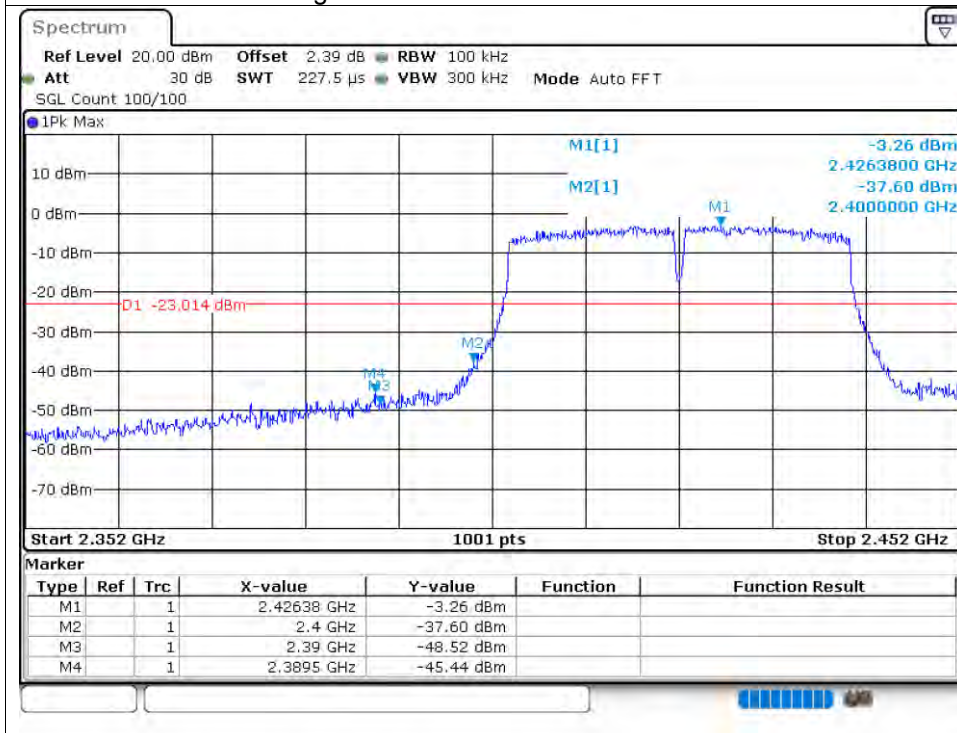


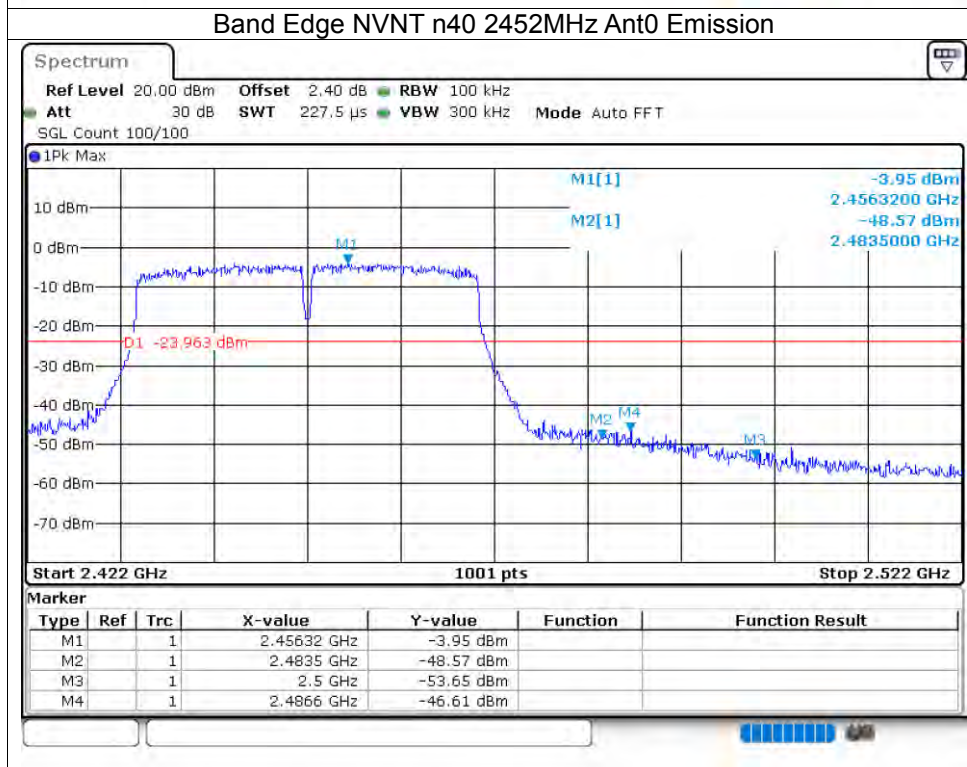
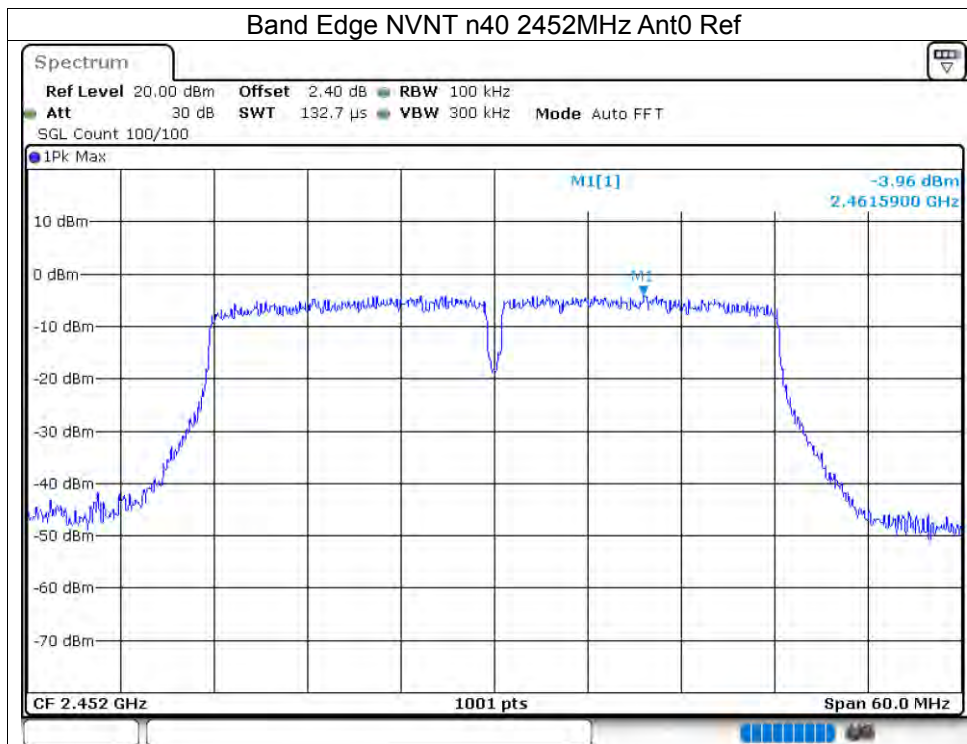


Band Edge NVNT n40 2422MHz Ant0 Ref

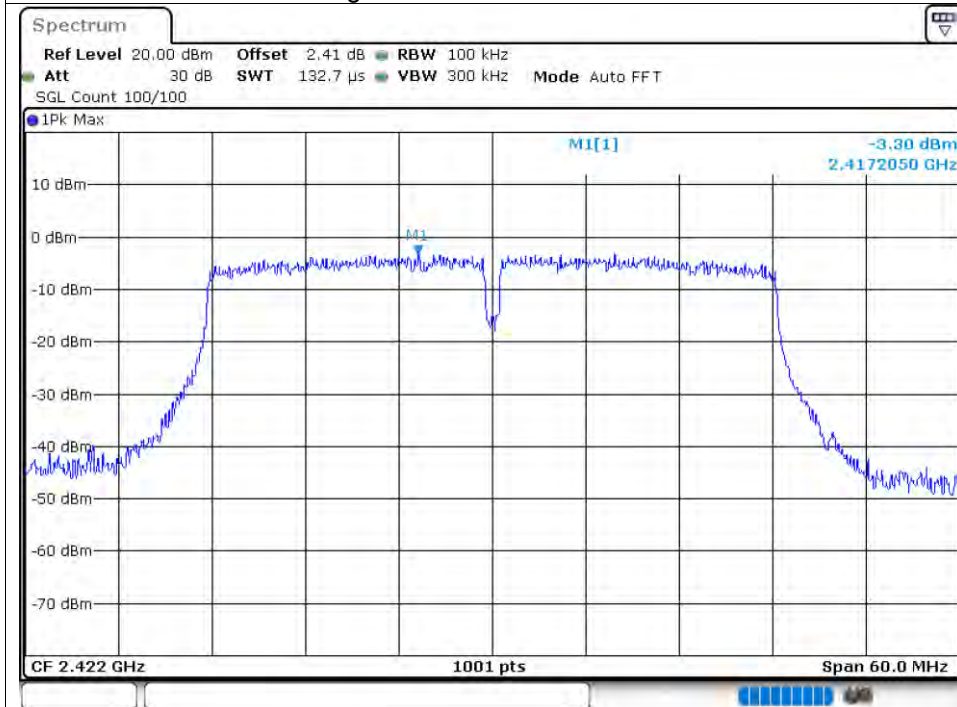


Band Edge NVNT n40 2422MHz Ant0 Emission

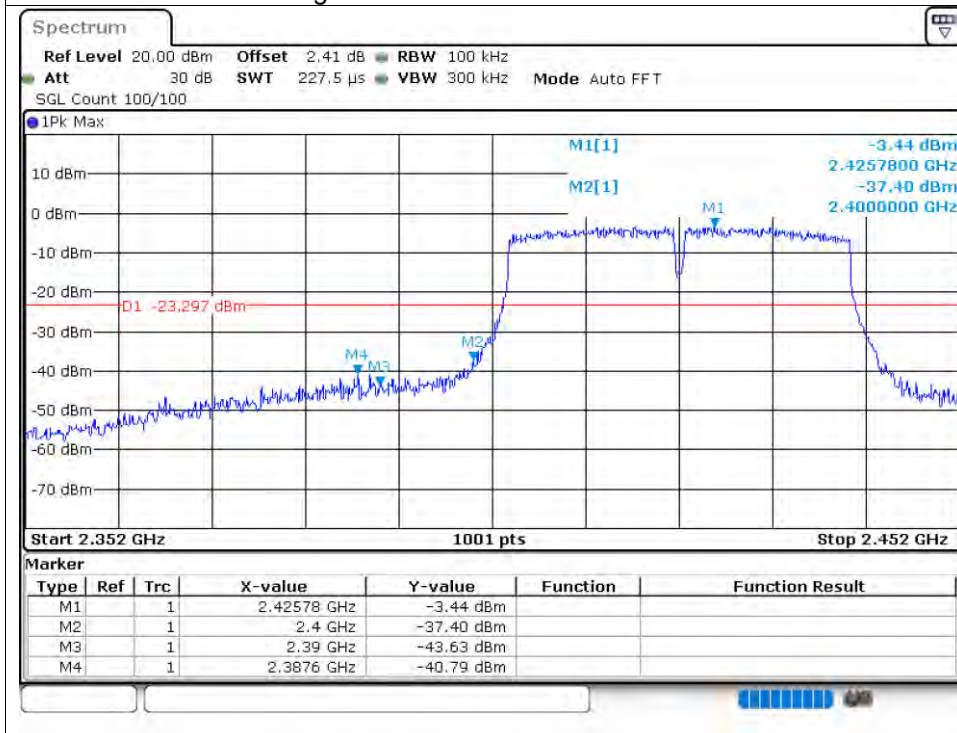


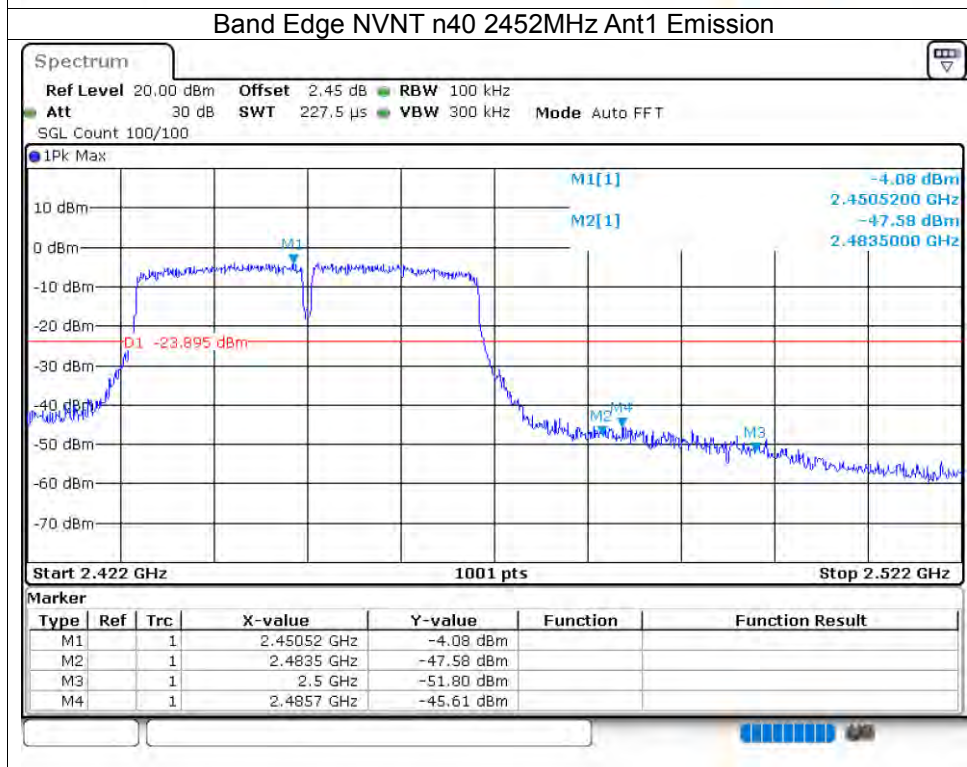
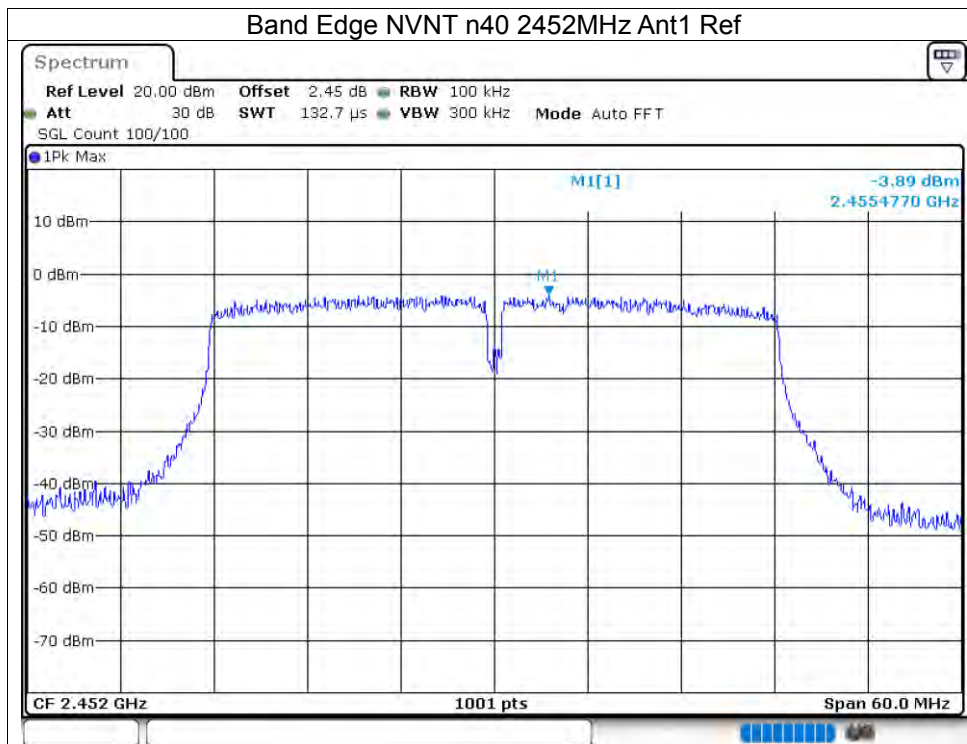


Band Edge NVNT n40 2422MHz Ant1 Ref



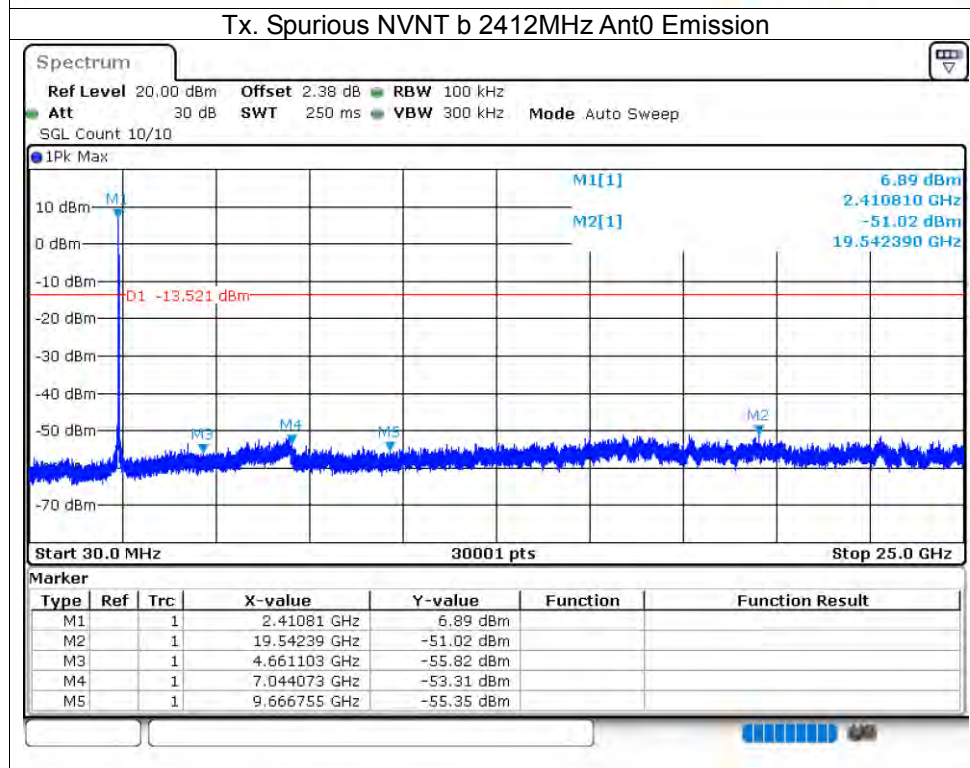
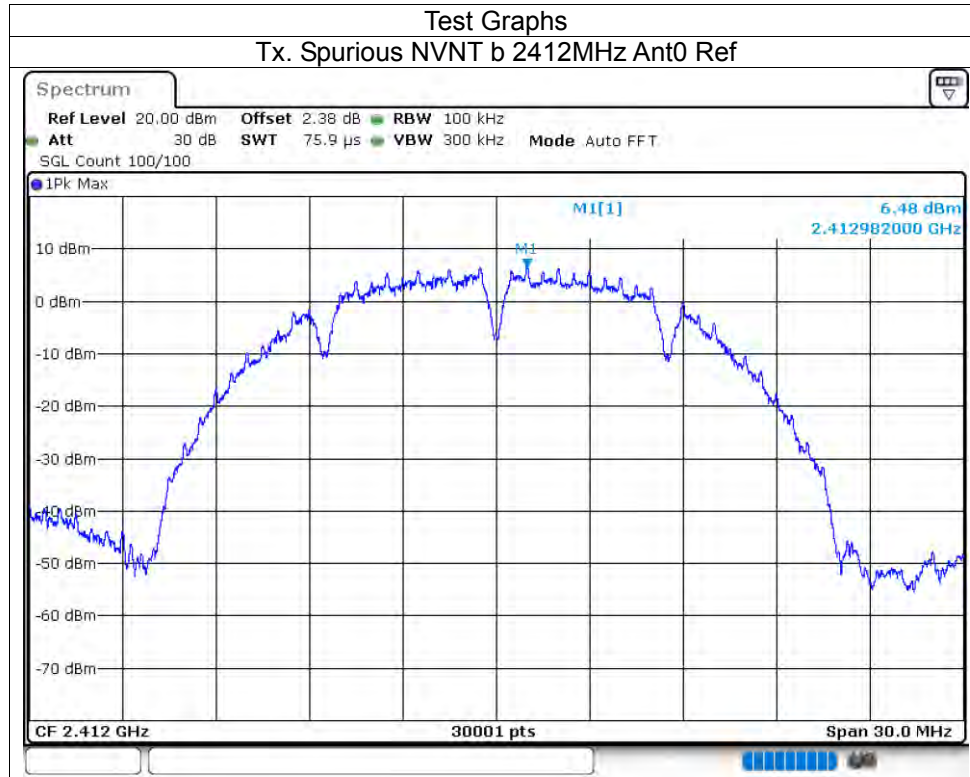
Band Edge NVNT n40 2422MHz Ant1 Emission

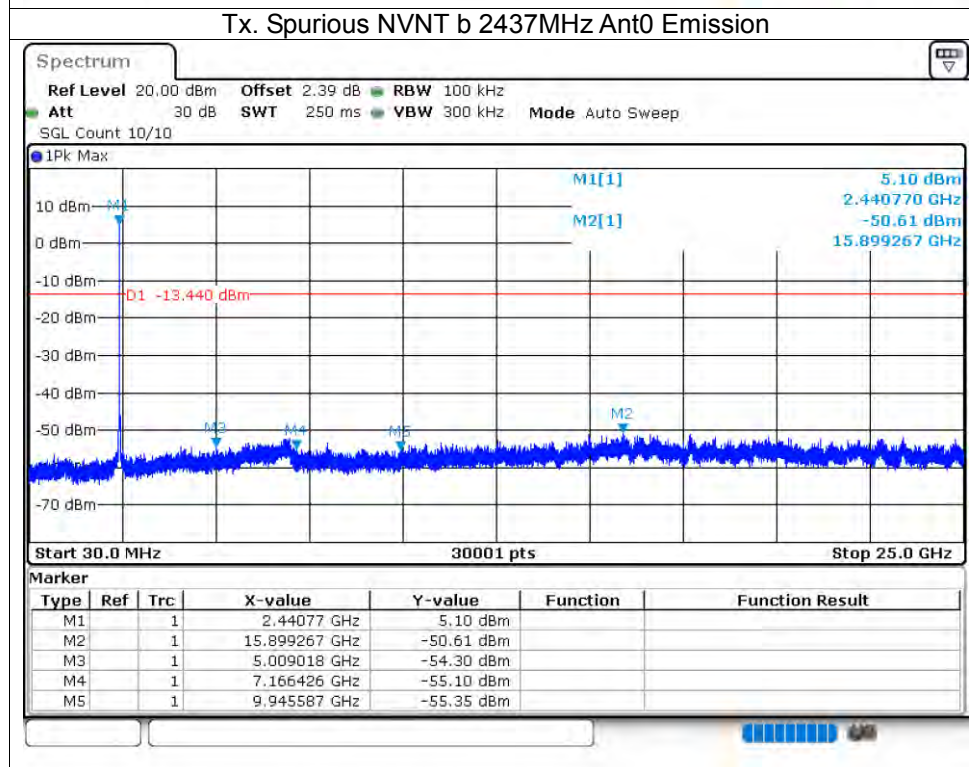
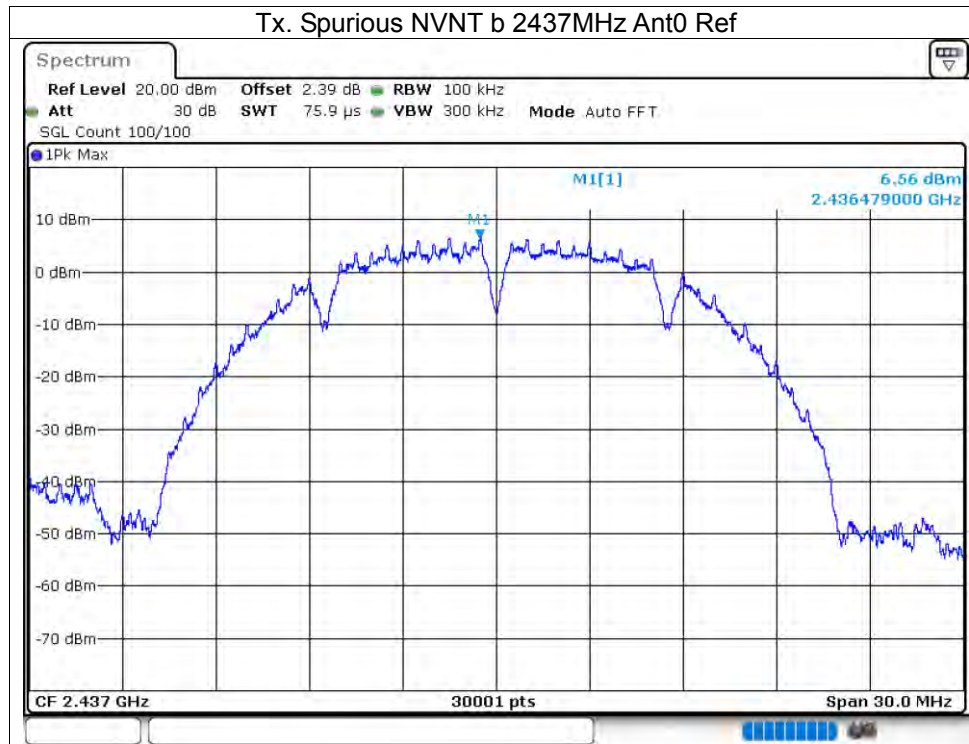


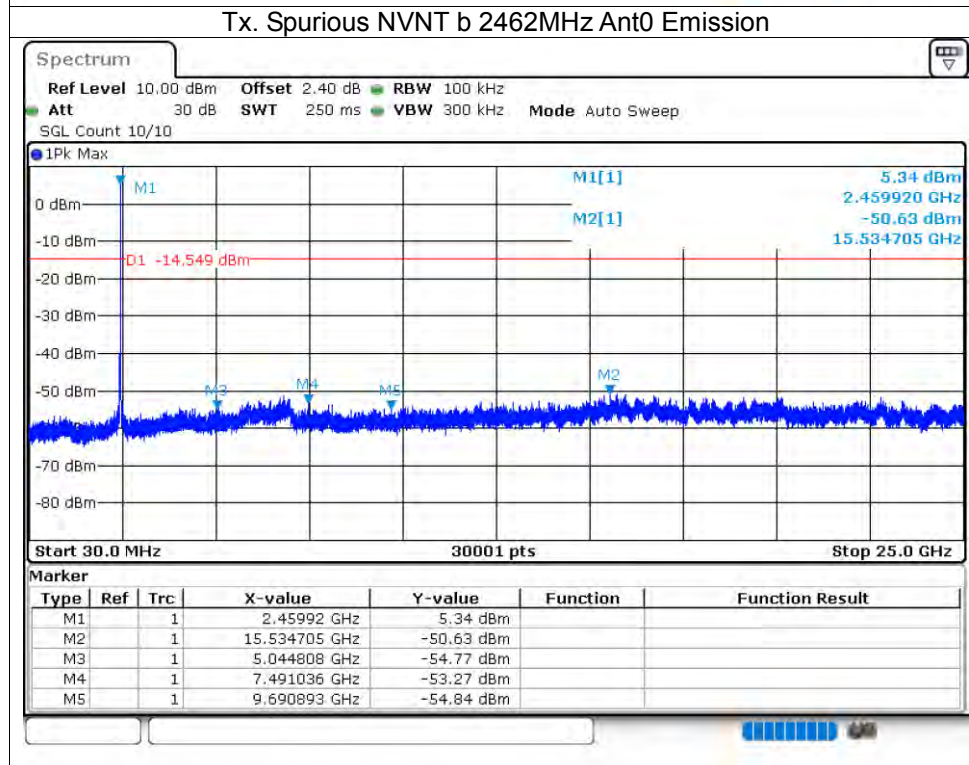
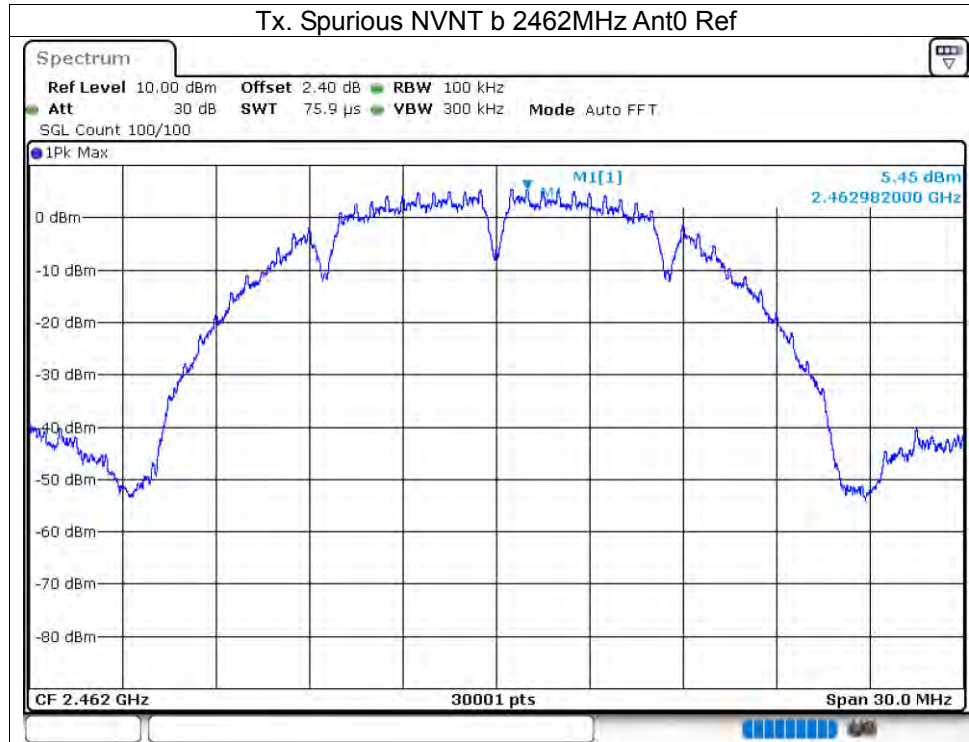


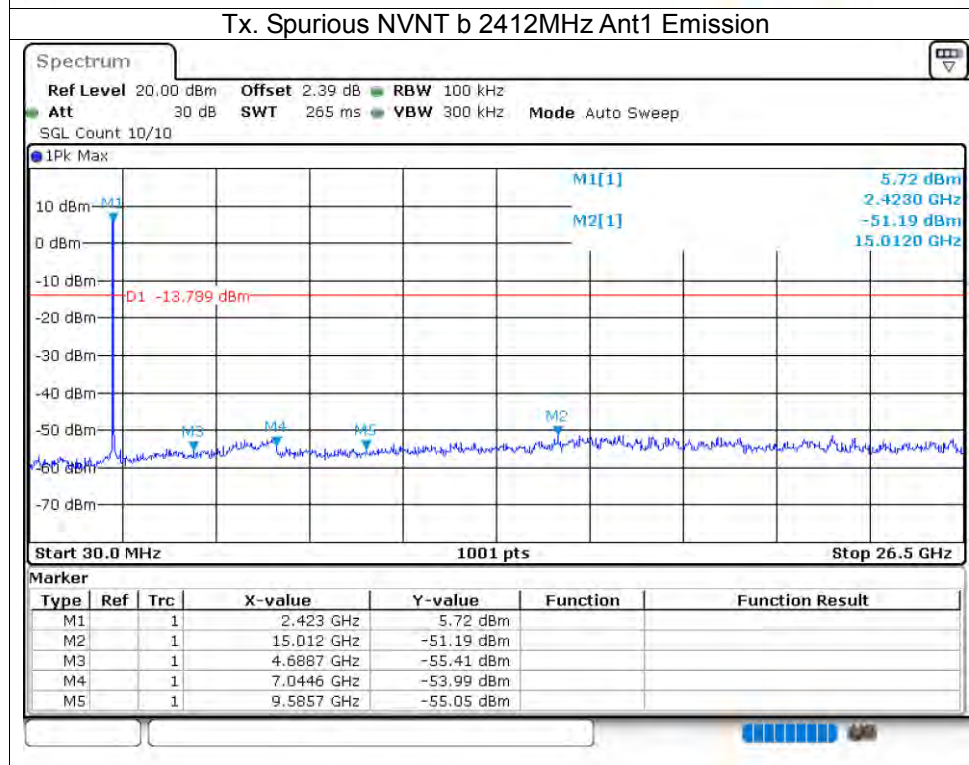
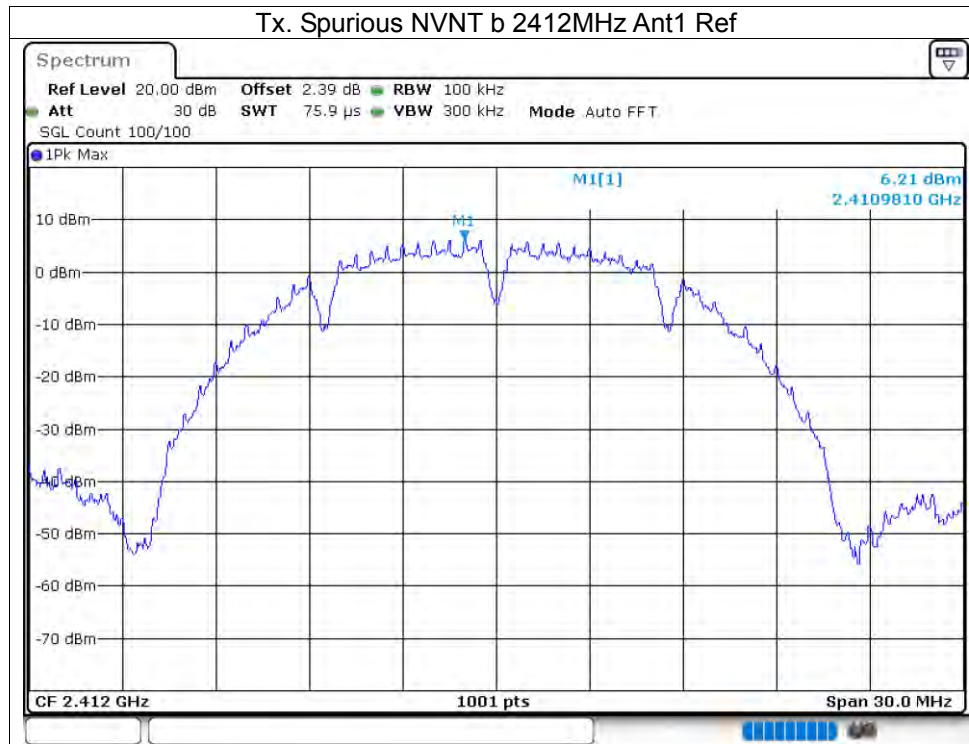
8.1.7 Conducted RF Spurious Emission

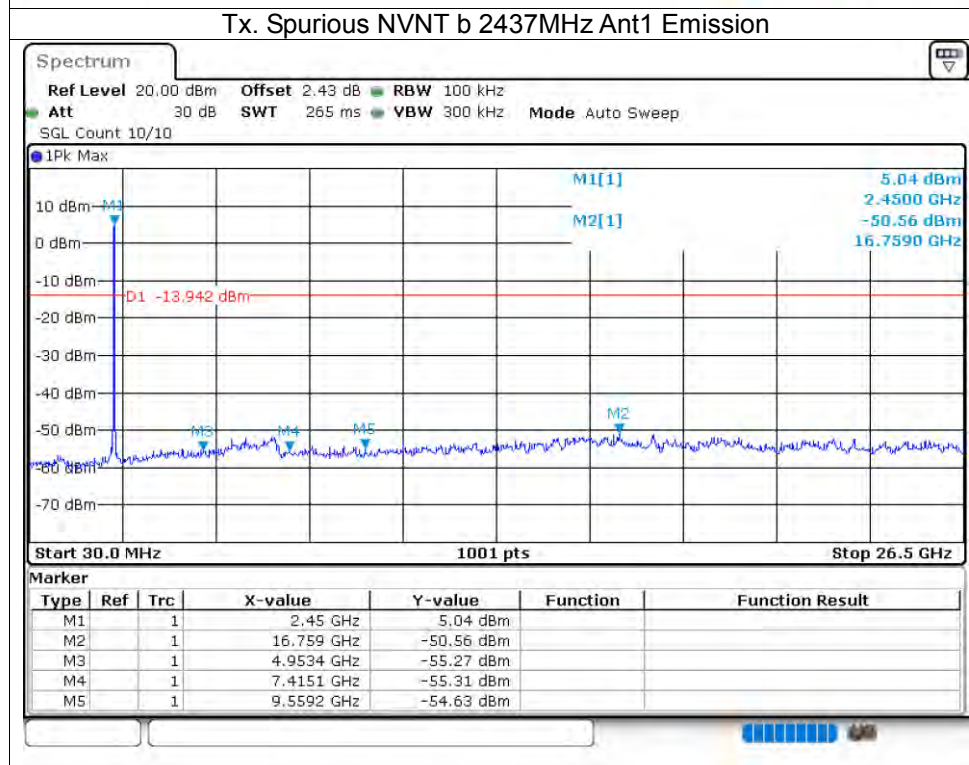
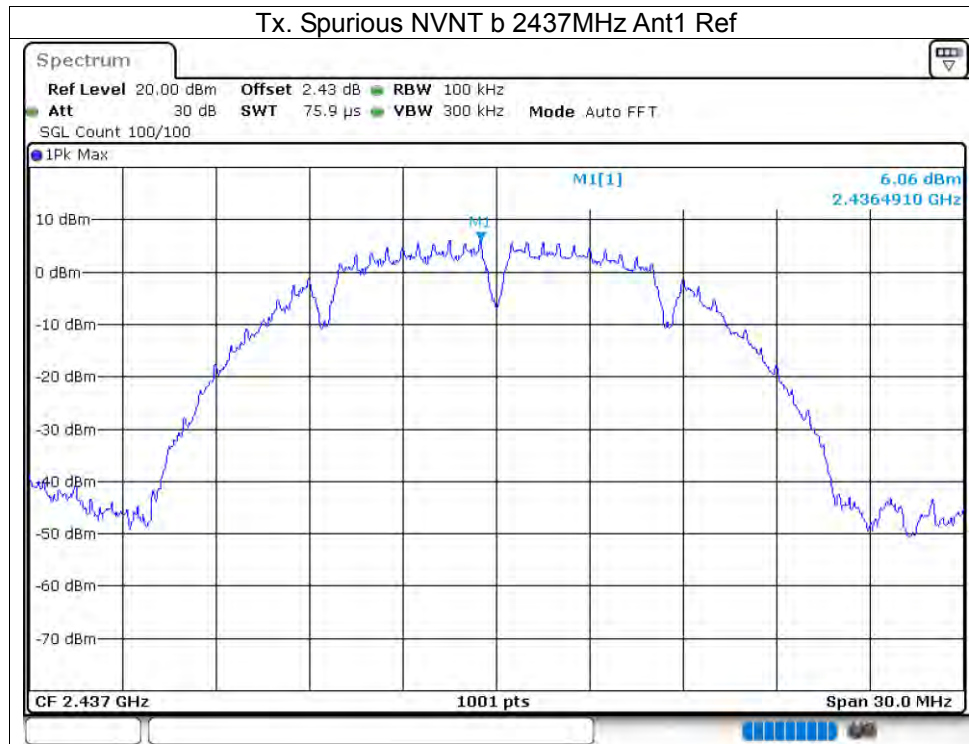
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant0	-57.49	-20	Pass
NVNT	b	2437	Ant0	-57.16	-20	Pass
NVNT	b	2462	Ant0	-56.07	-20	Pass
NVNT	b	2412	Ant1	-57.39	-20	Pass
NVNT	b	2437	Ant1	-56.62	-20	Pass
NVNT	b	2462	Ant1	-56.41	-20	Pass
NVNT	g	2412	Ant0	-55.42	-20	Pass
NVNT	g	2437	Ant0	-54.76	-20	Pass
NVNT	g	2462	Ant0	-54.03	-20	Pass
NVNT	g	2412	Ant1	-50.78	-20	Pass
NVNT	g	2437	Ant1	-50.43	-20	Pass
NVNT	g	2462	Ant1	-50.11	-20	Pass
NVNT	n20	2412	Ant0	-51.48	-20	Pass
NVNT	n20	2437	Ant0	-50.59	-20	Pass
NVNT	n20	2462	Ant0	-50.53	-20	Pass
NVNT	n20	2412	Ant1	-51.4	-20	Pass
NVNT	n20	2437	Ant1	-49.92	-20	Pass
NVNT	n20	2462	Ant1	-49.24	-20	Pass
NVNT	n40	2422	Ant0	-48.49	-20	Pass
NVNT	n40	2437	Ant0	-47.55	-20	Pass
NVNT	n40	2452	Ant0	-47.12	-20	Pass
NVNT	n40	2422	Ant1	-47.42	-20	Pass
NVNT	n40	2437	Ant1	-47.64	-20	Pass
NVNT	n40	2452	Ant1	-46.46	-20	Pass

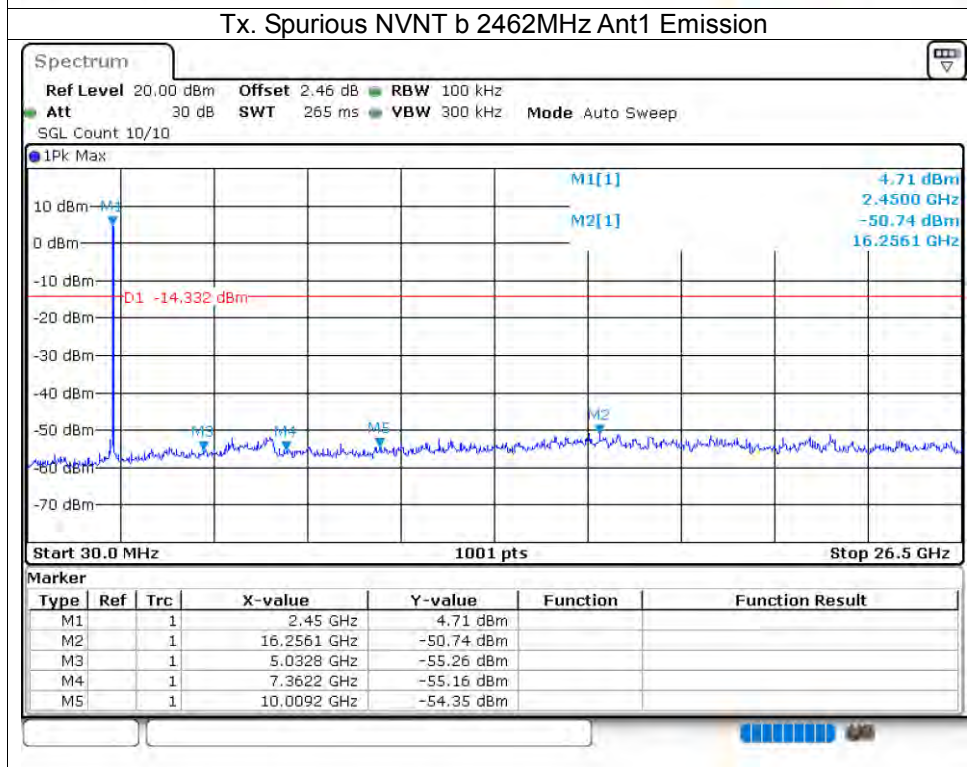
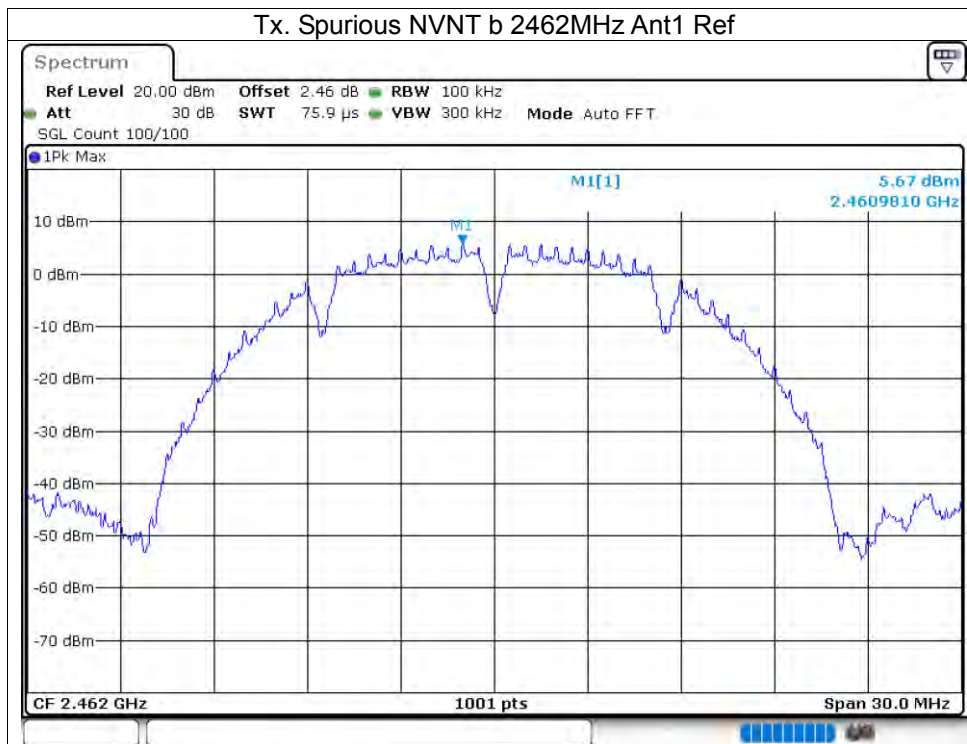


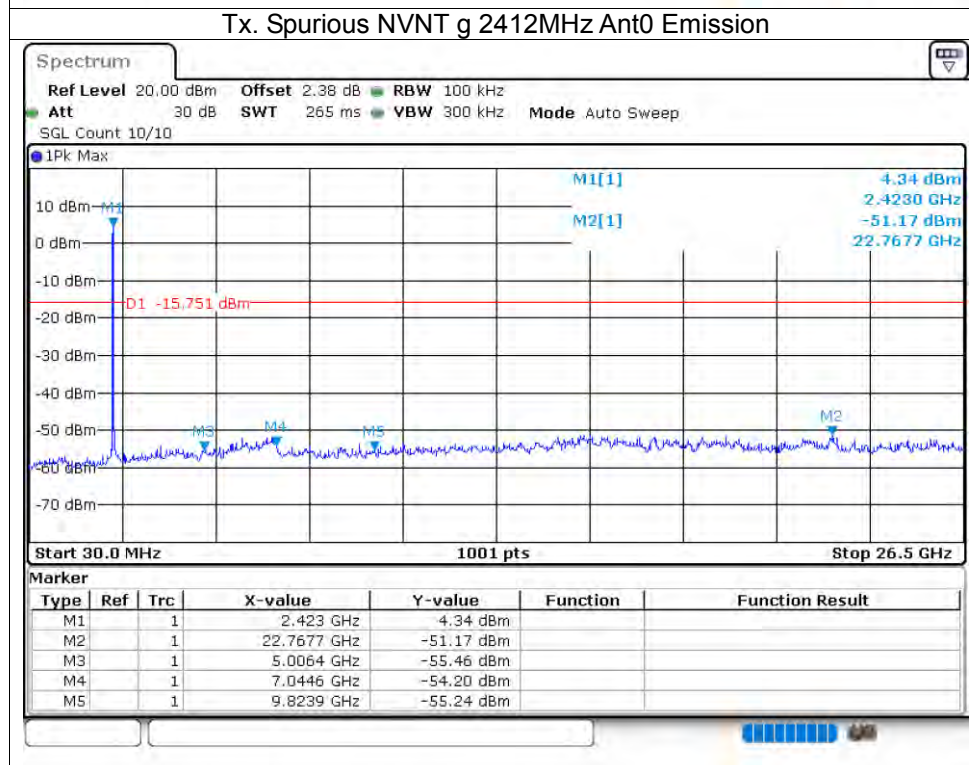
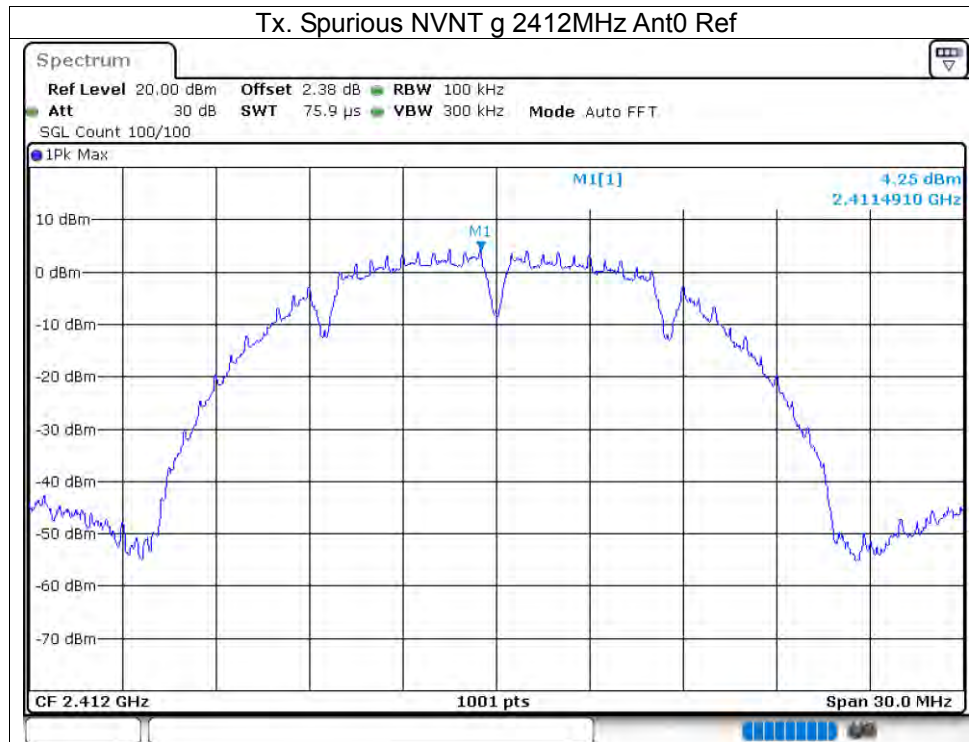


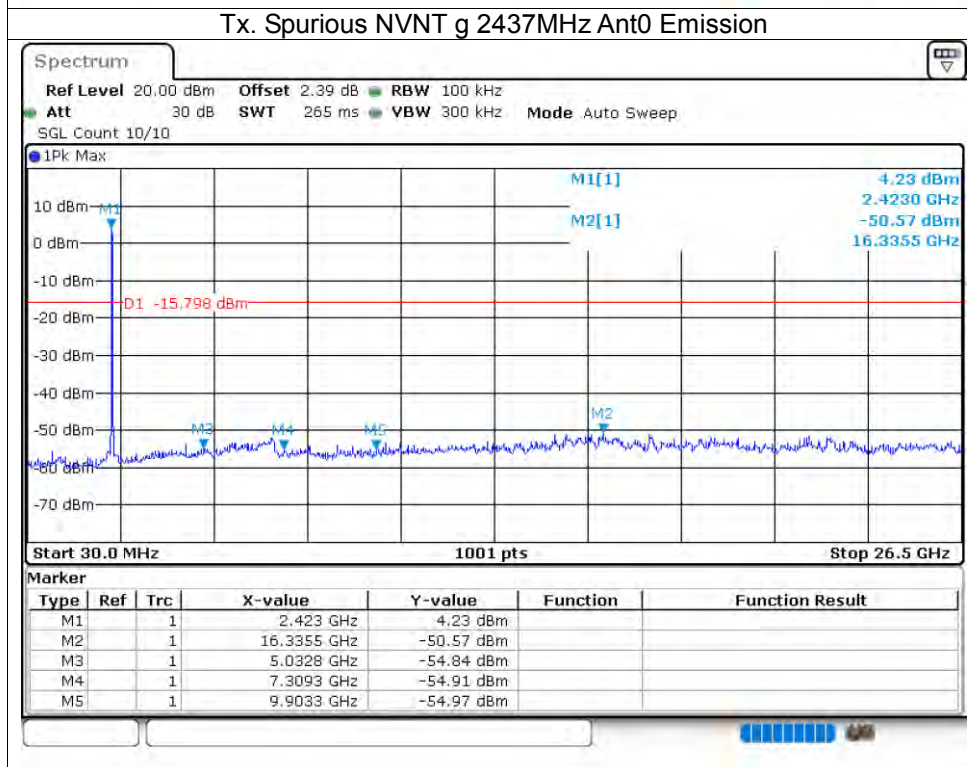
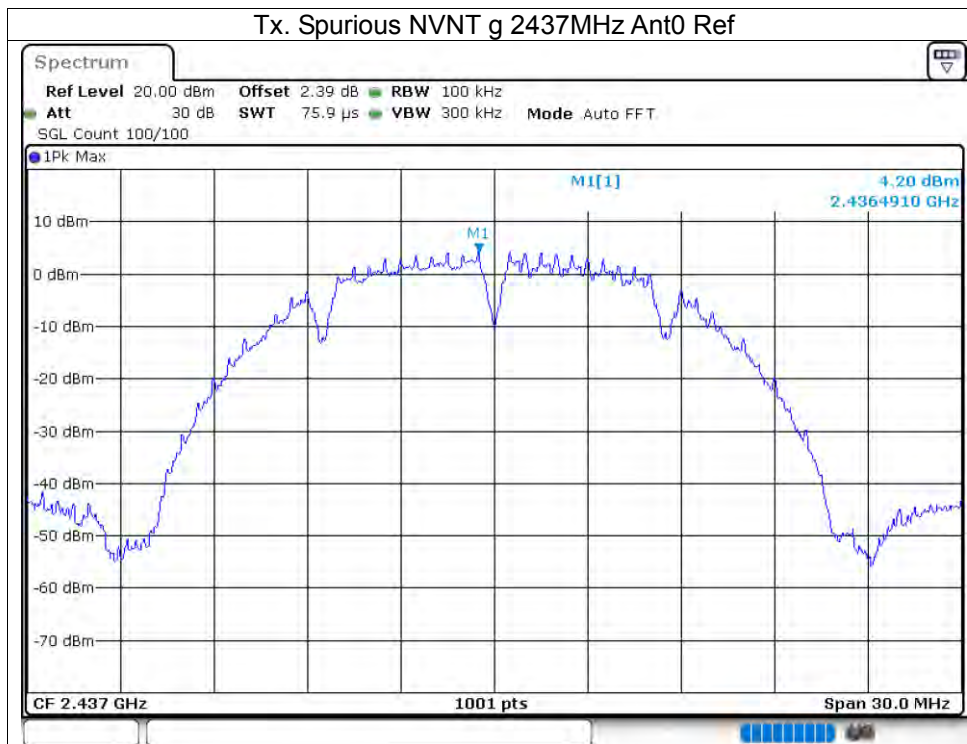


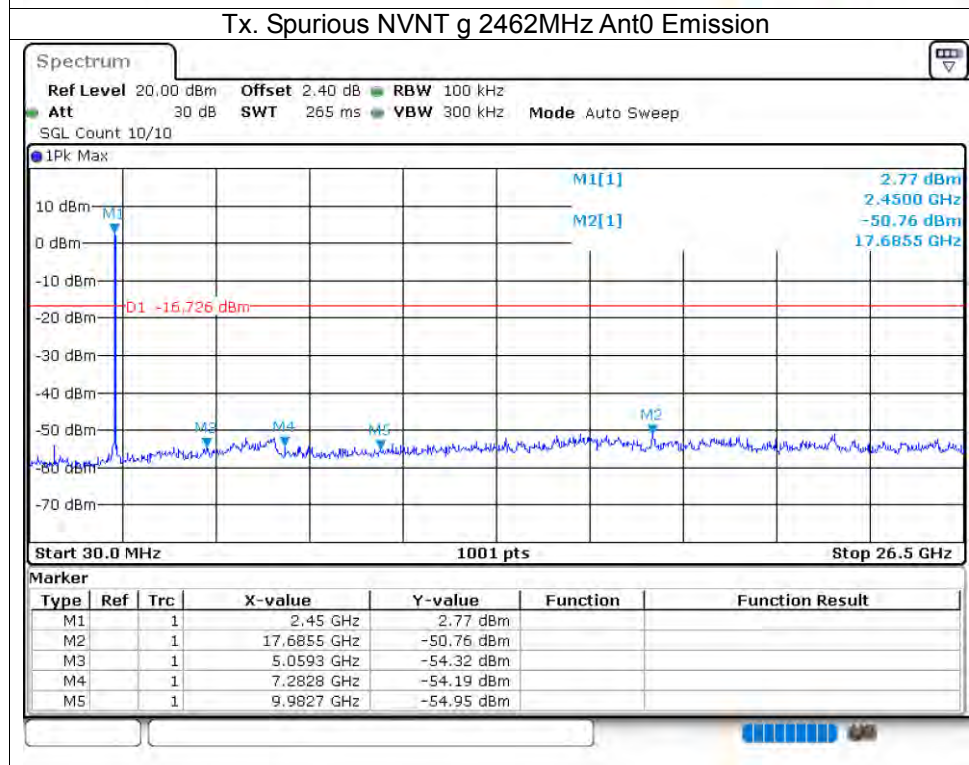
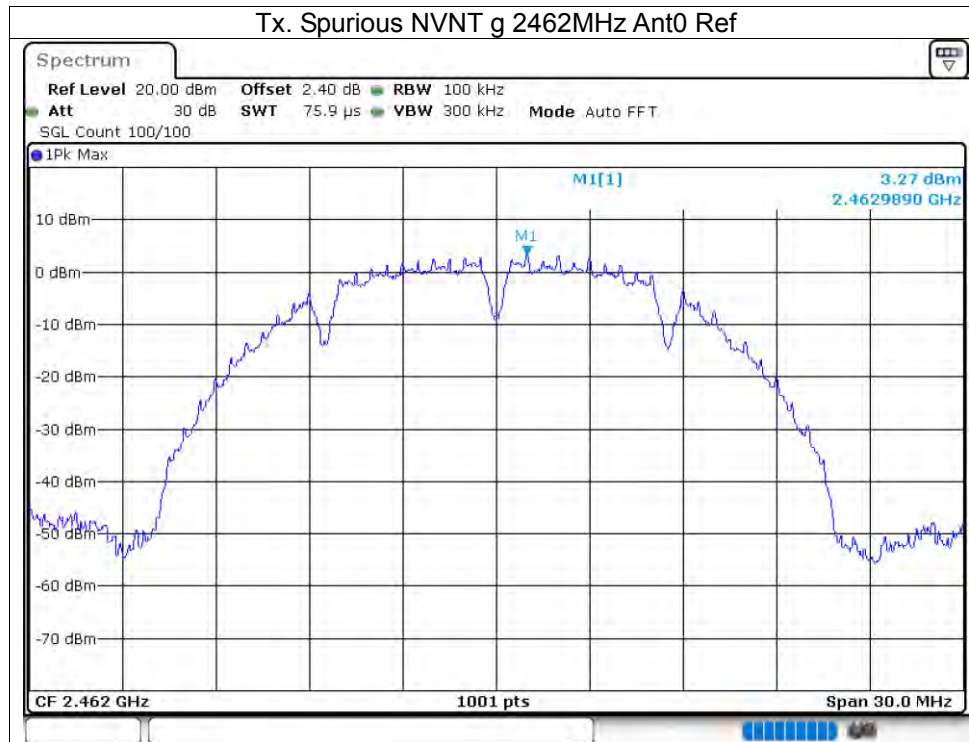


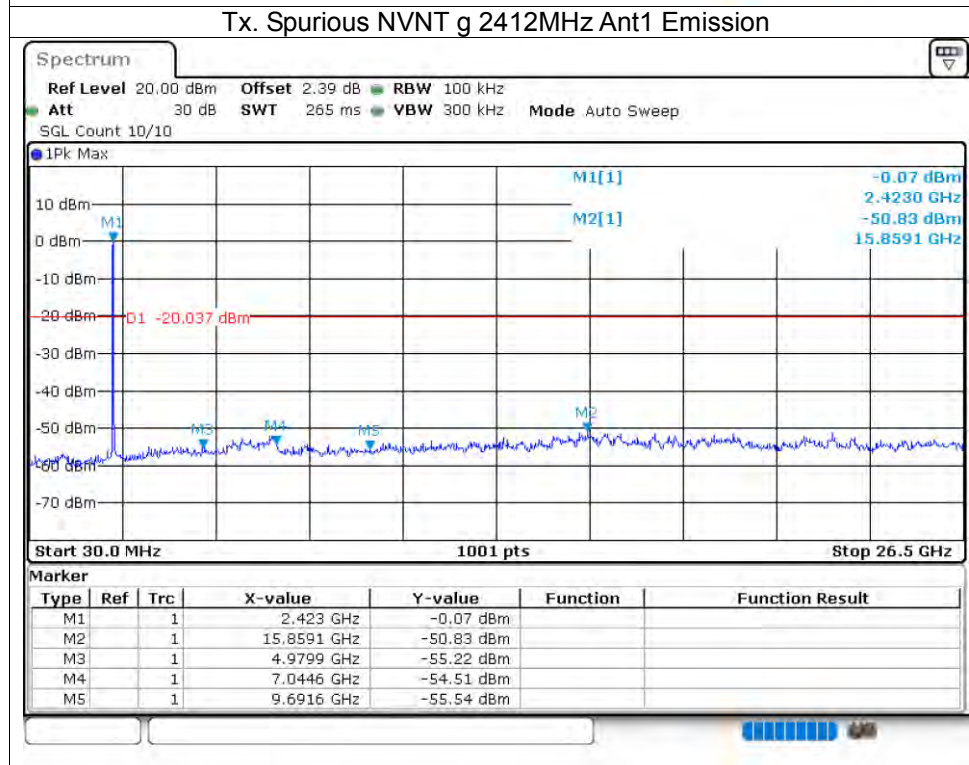
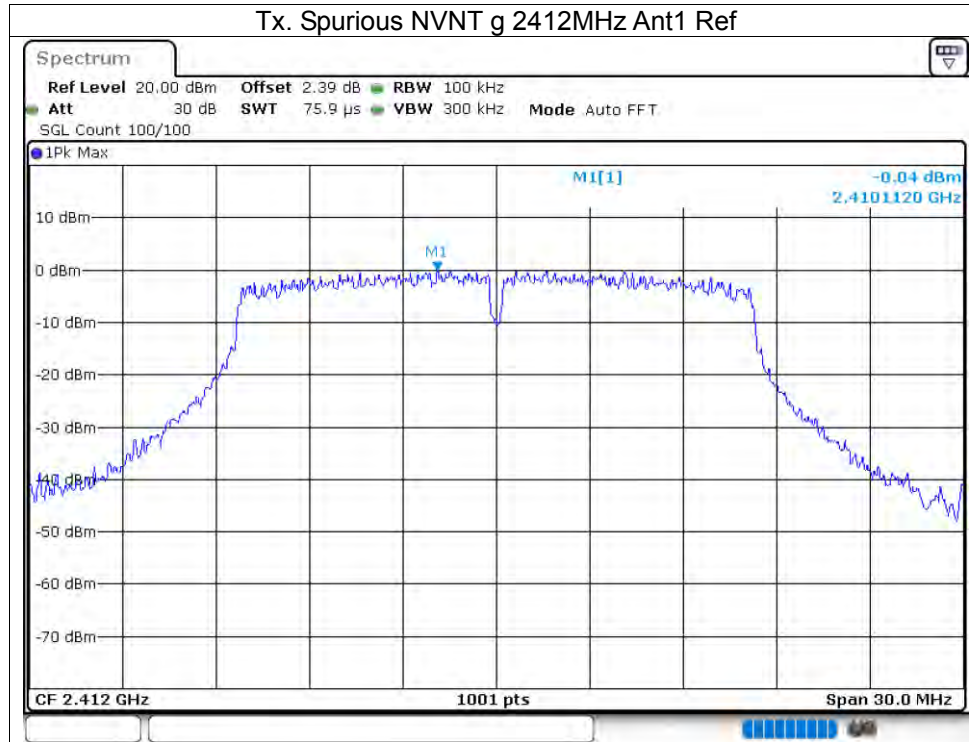


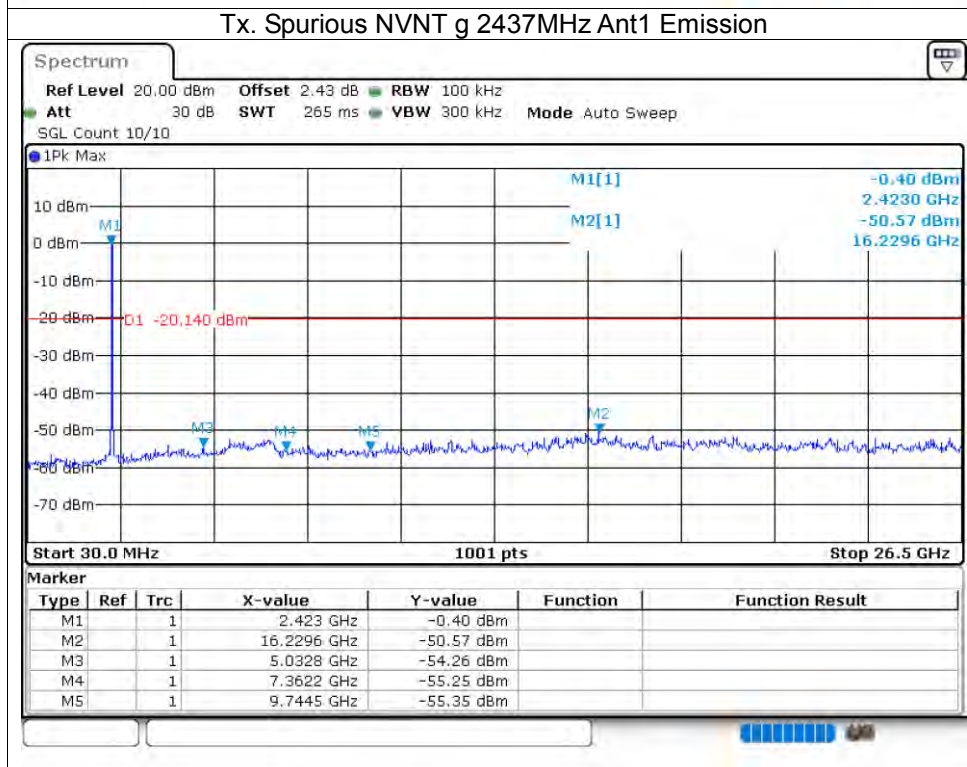
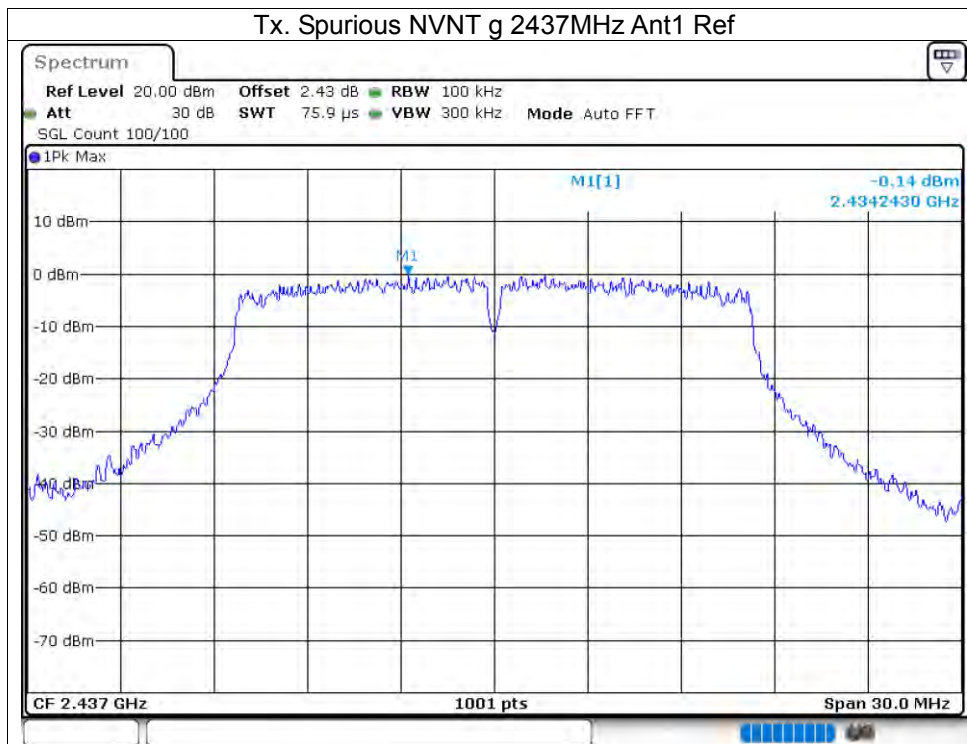


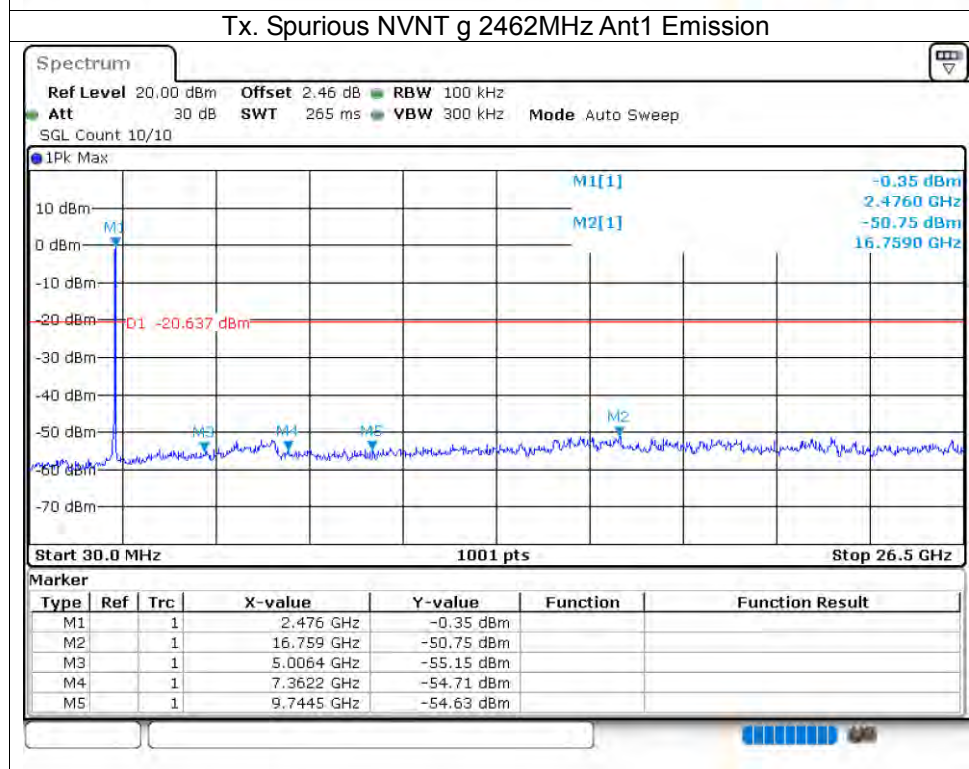
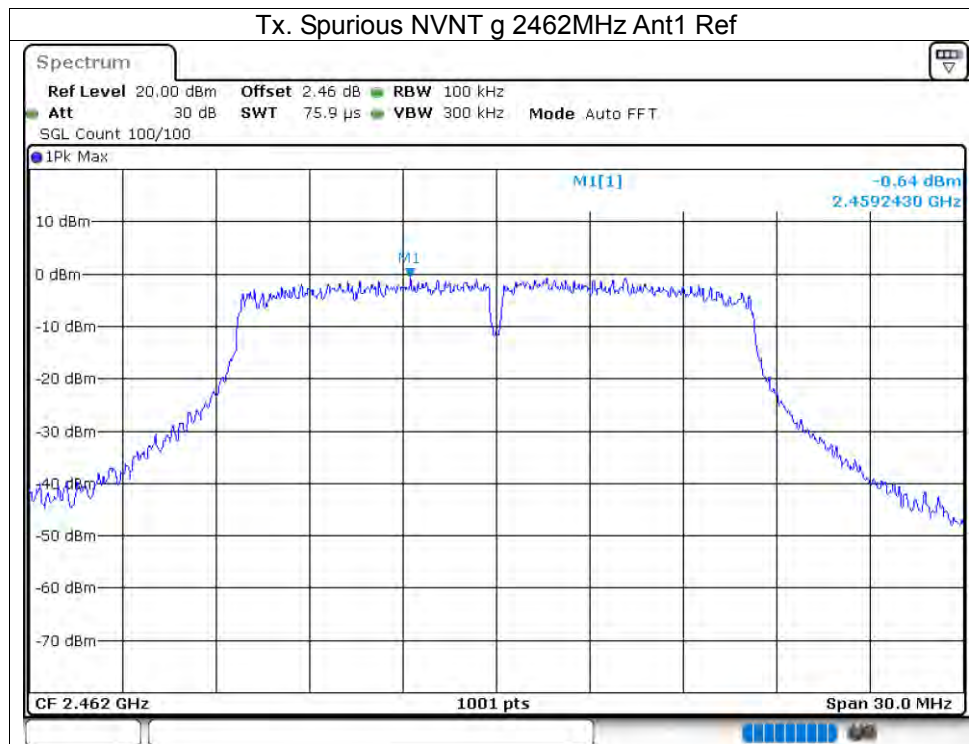




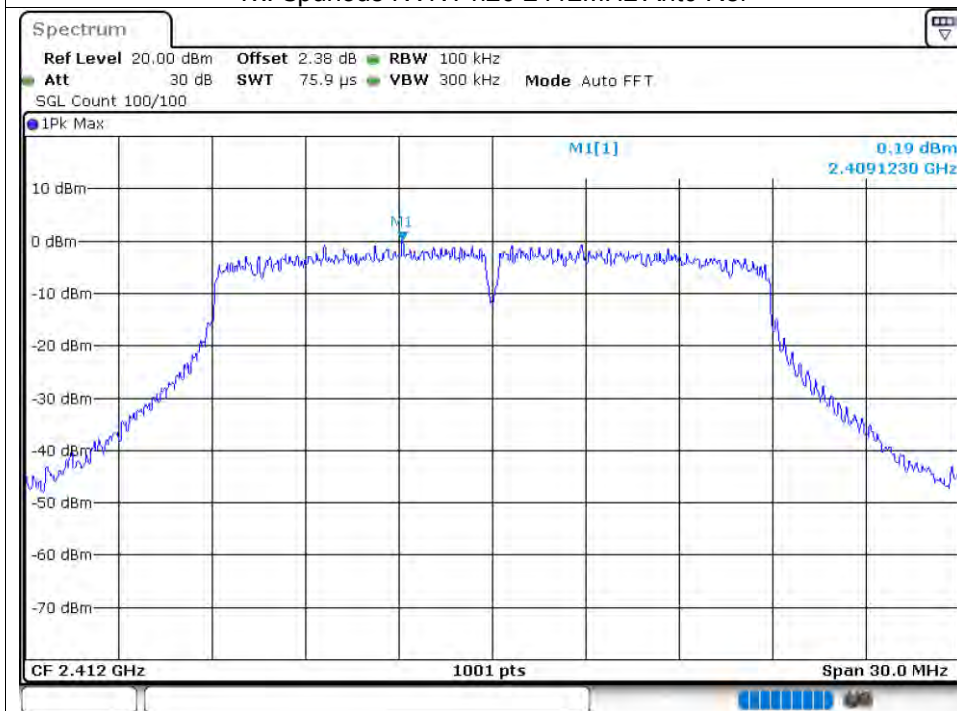




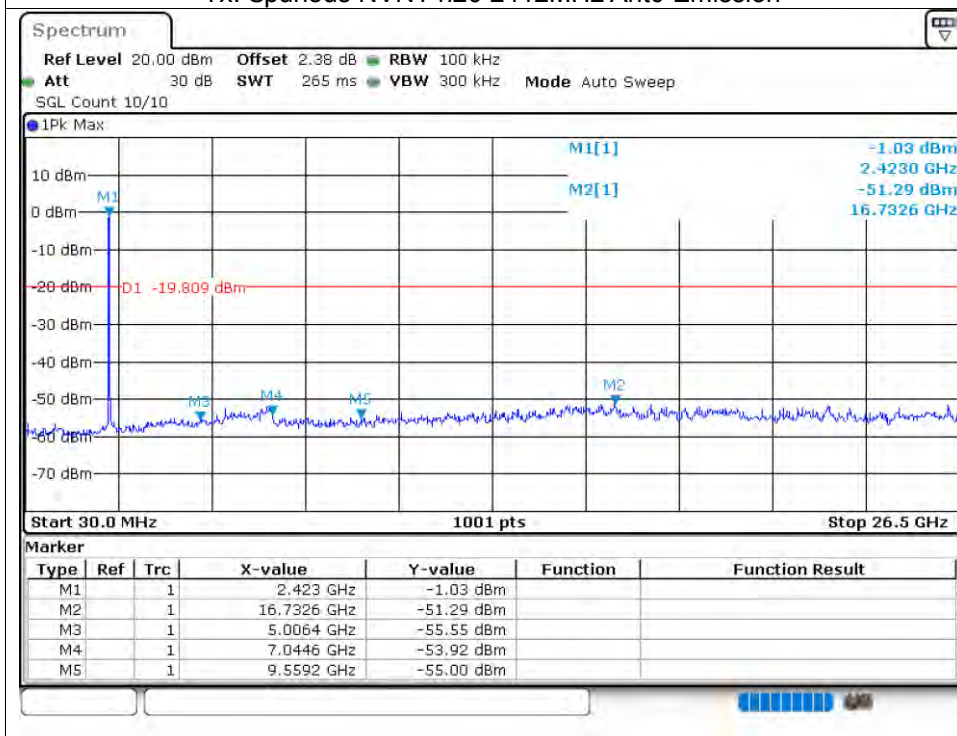




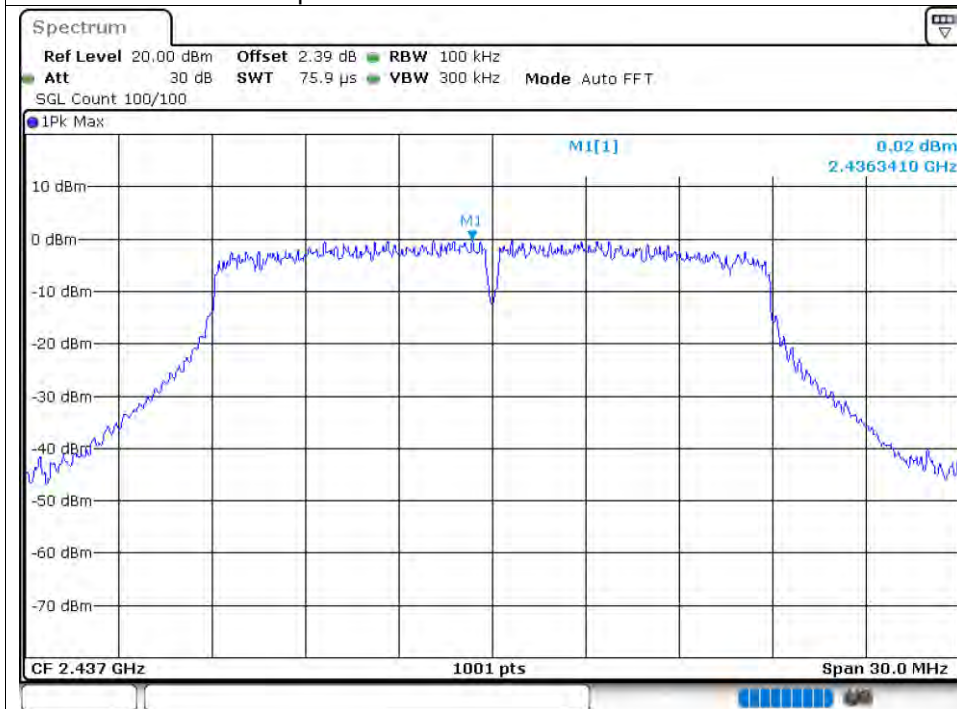
Tx. Spurious NVNT n20 2412MHz Ant0 Ref



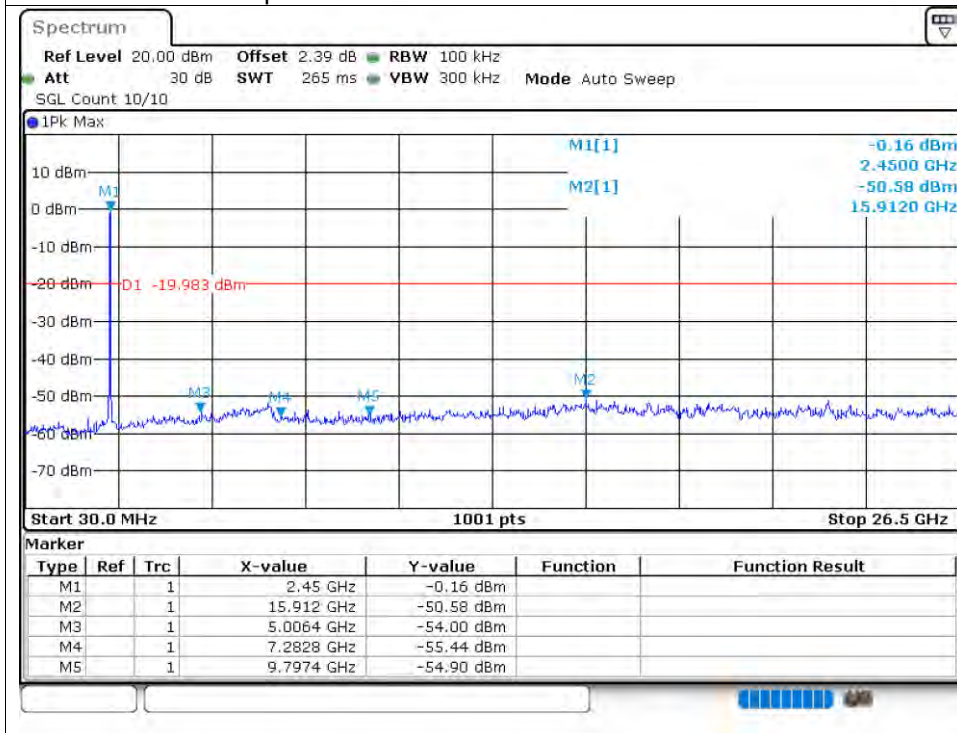
Tx. Spurious NVNT n20 2412MHz Ant0 Emission



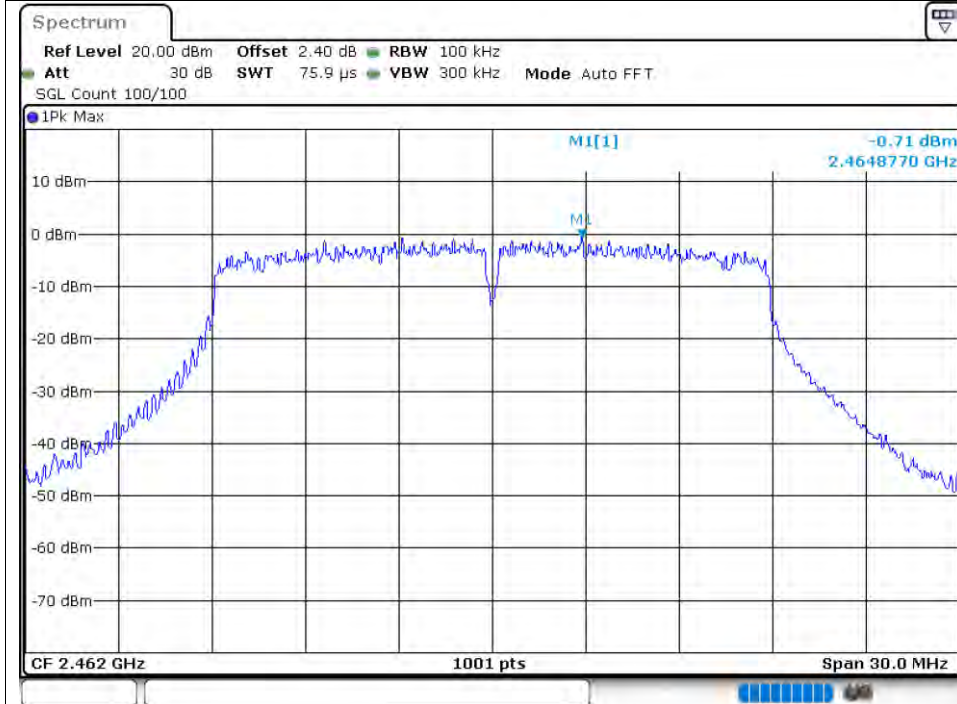
Tx. Spurious NVNT n20 2437MHz Ant0 Ref



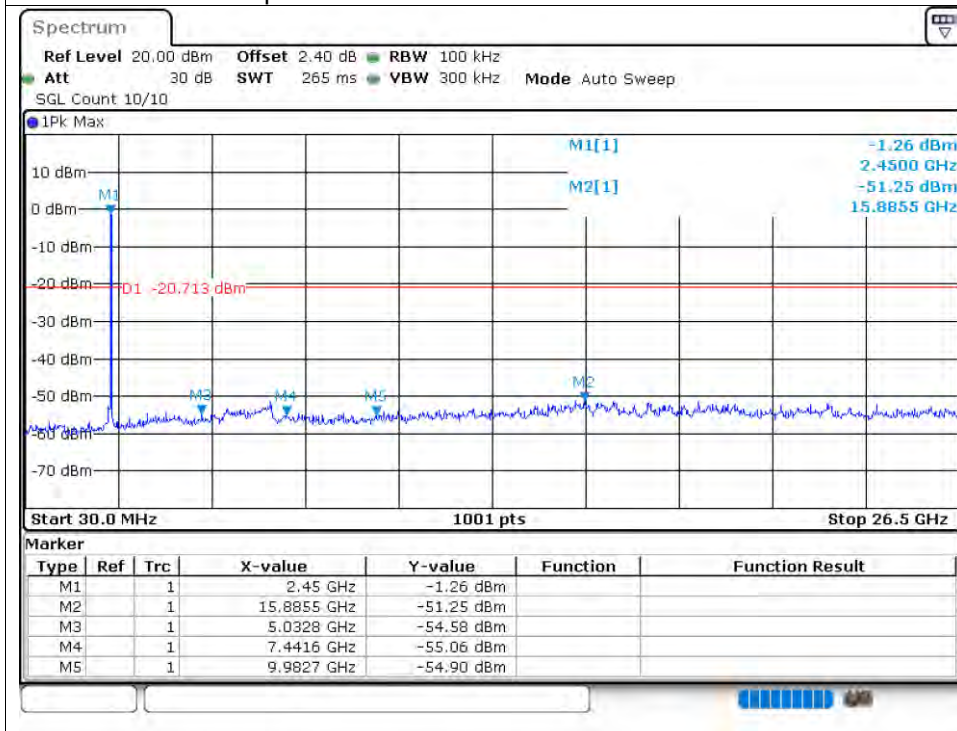
Tx. Spurious NVNT n20 2437MHz Ant0 Emission

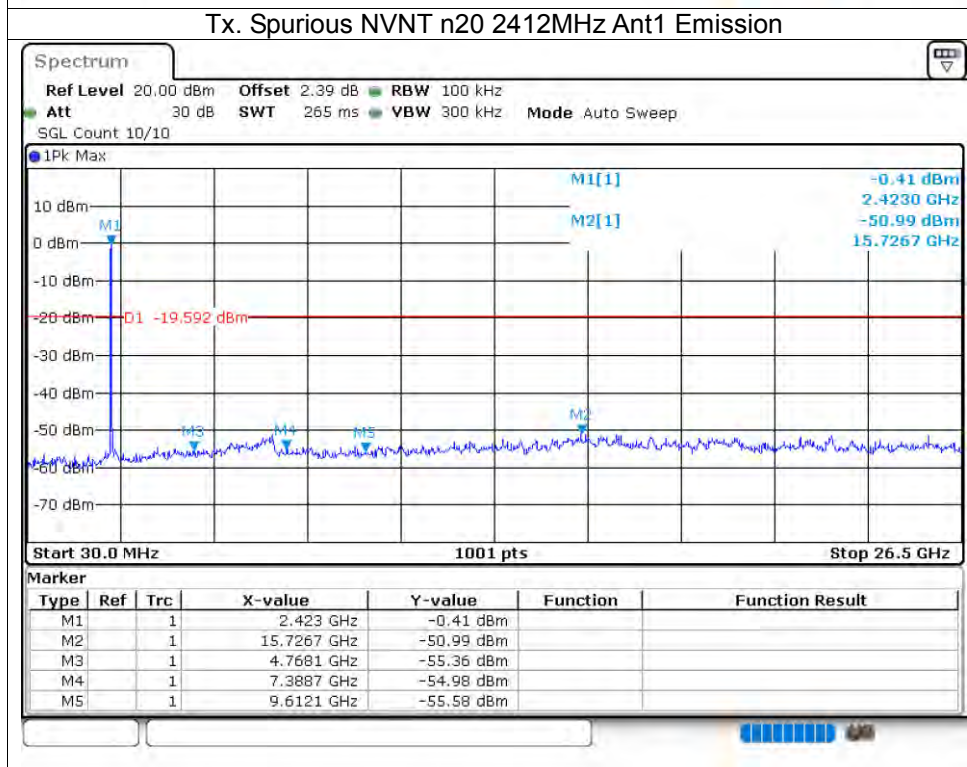
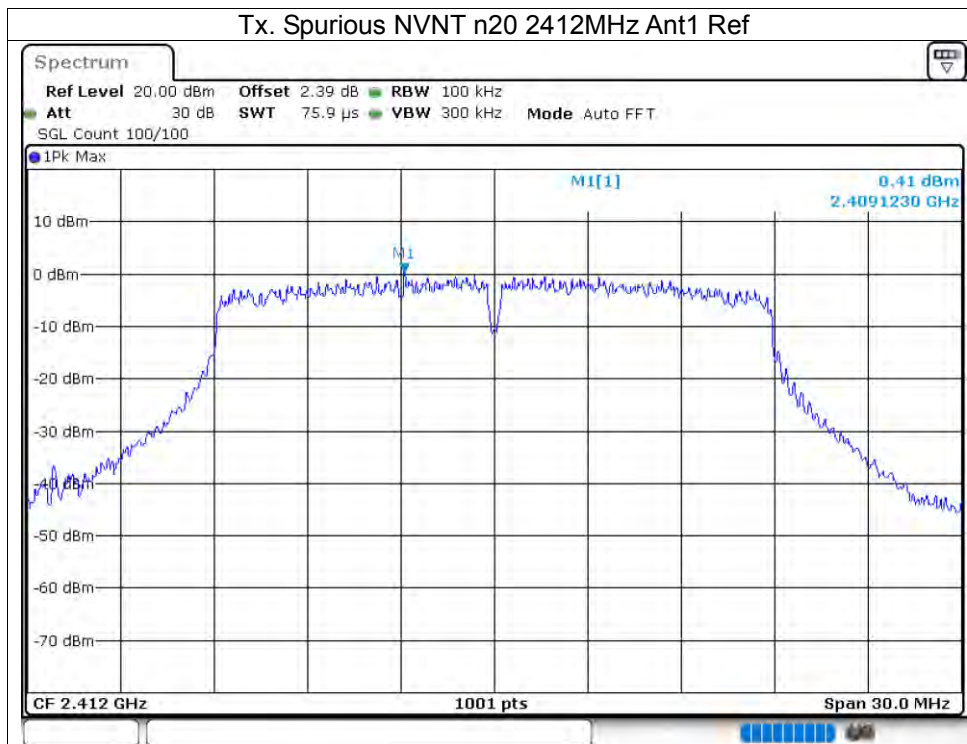


Tx. Spurious NVNT n20 2462MHz Ant0 Ref

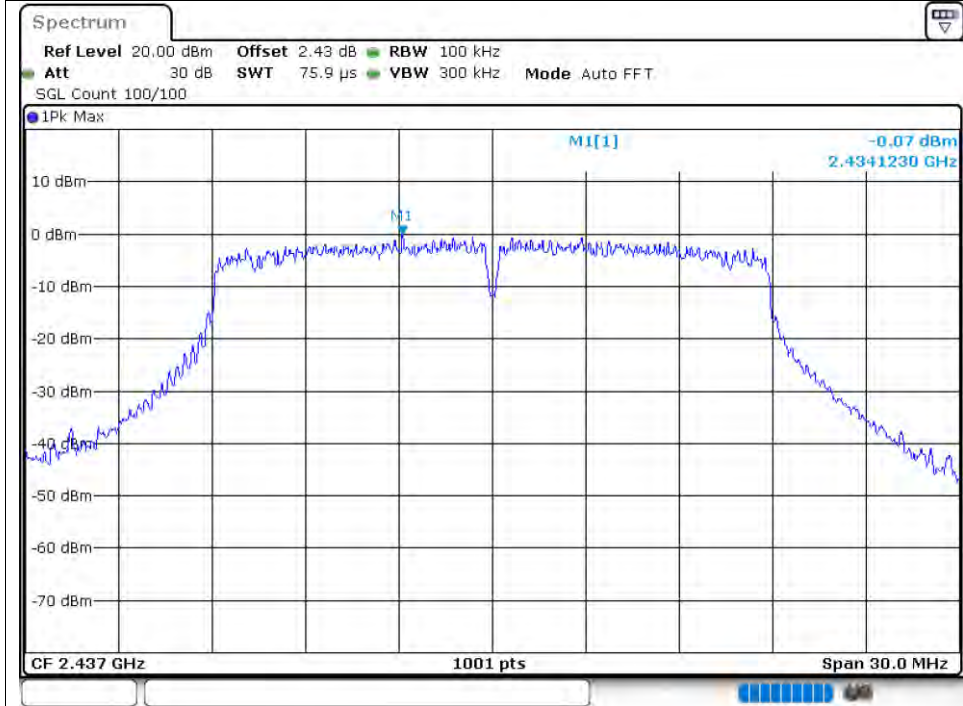


Tx. Spurious NVNT n20 2462MHz Ant0 Emission

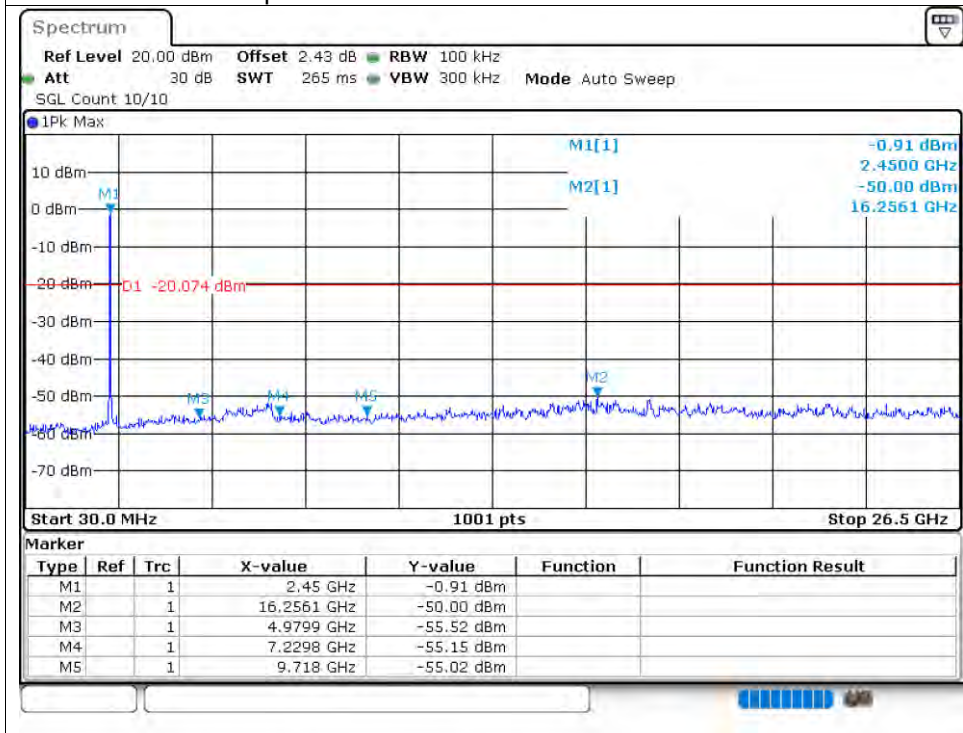




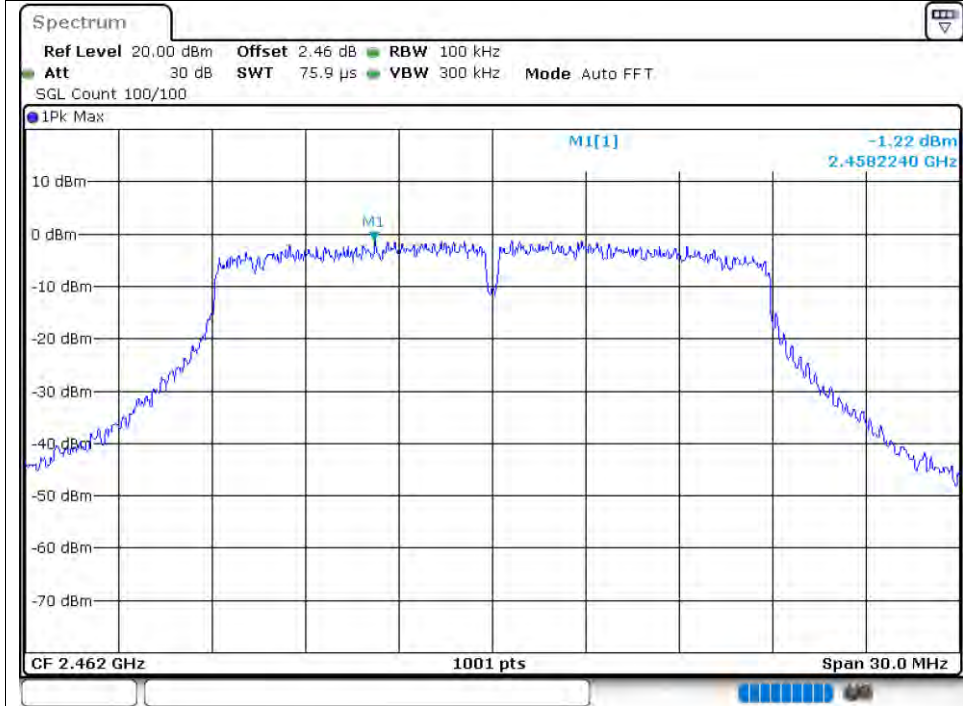
Tx. Spurious NVNT n20 2437MHz Ant1 Ref



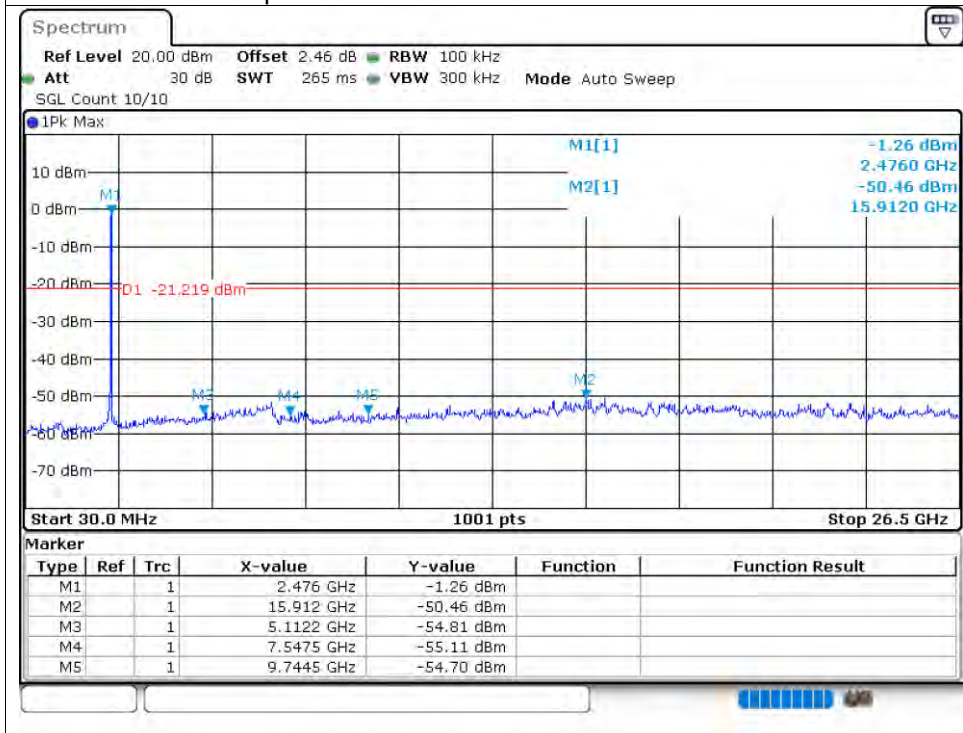
Tx. Spurious NVNT n20 2437MHz Ant1 Emission



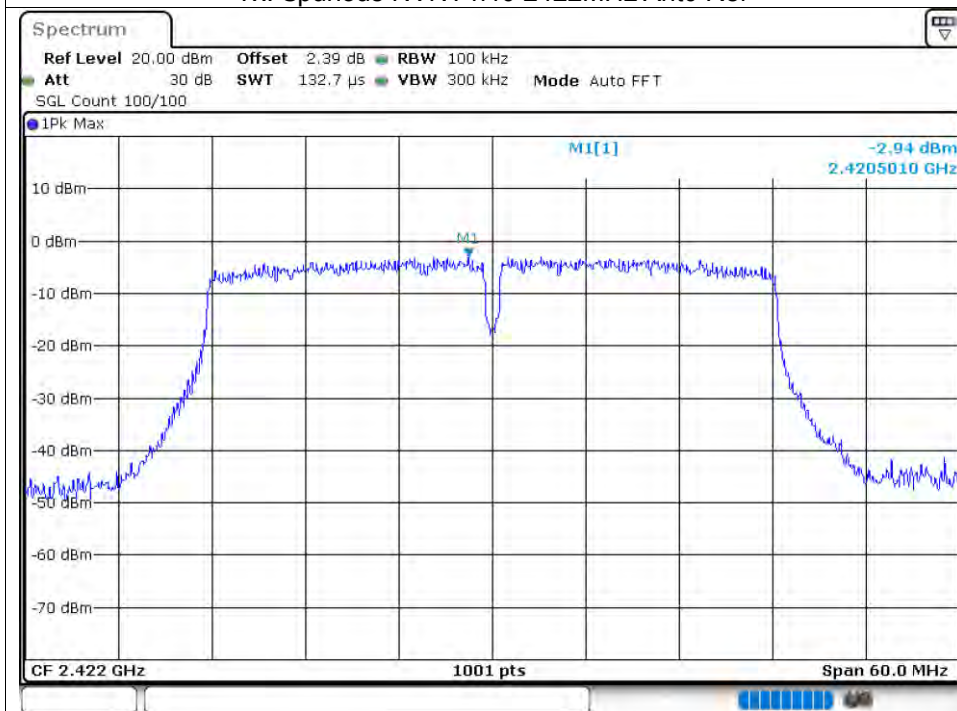
Tx. Spurious NVNT n20 2462MHz Ant1 Ref



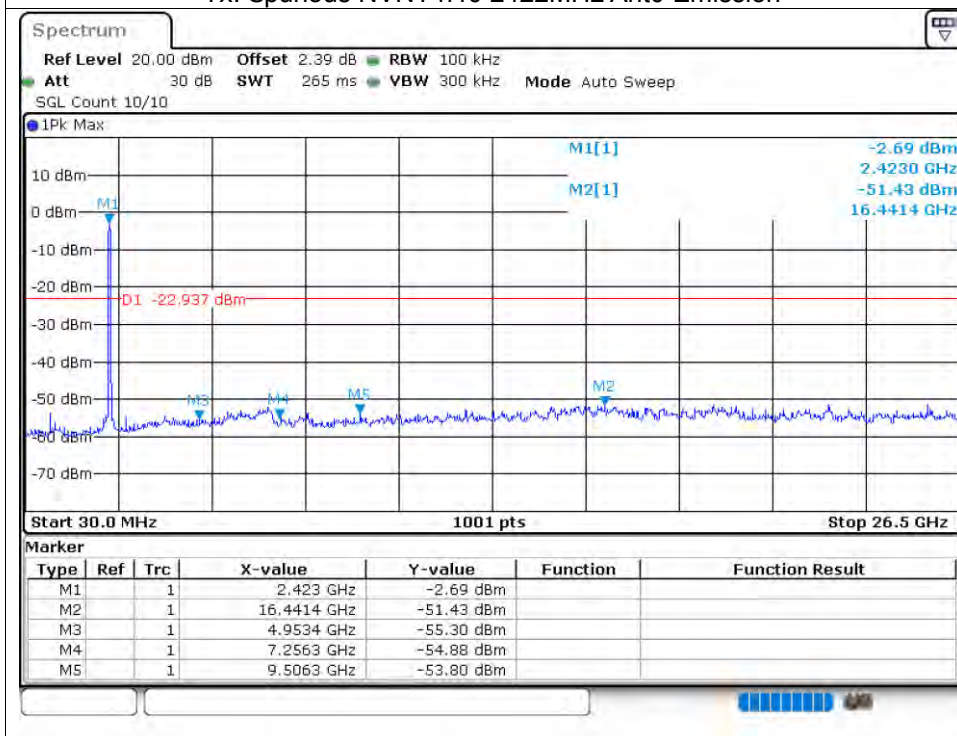
Tx. Spurious NVNT n20 2462MHz Ant1 Emission



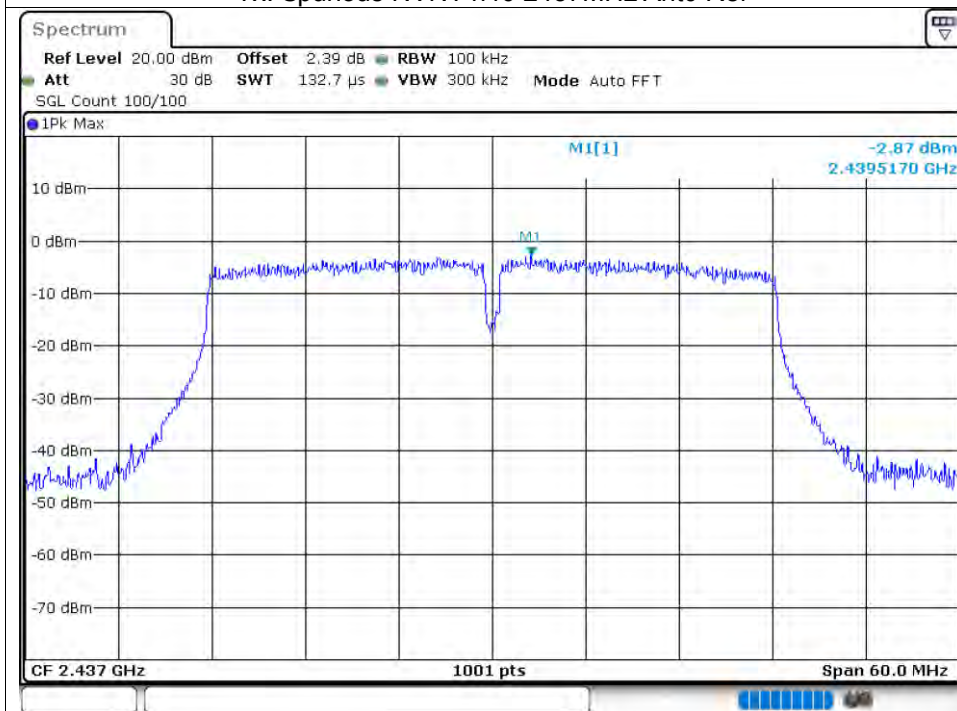
Tx. Spurious NVNT n40 2422MHz Ant0 Ref



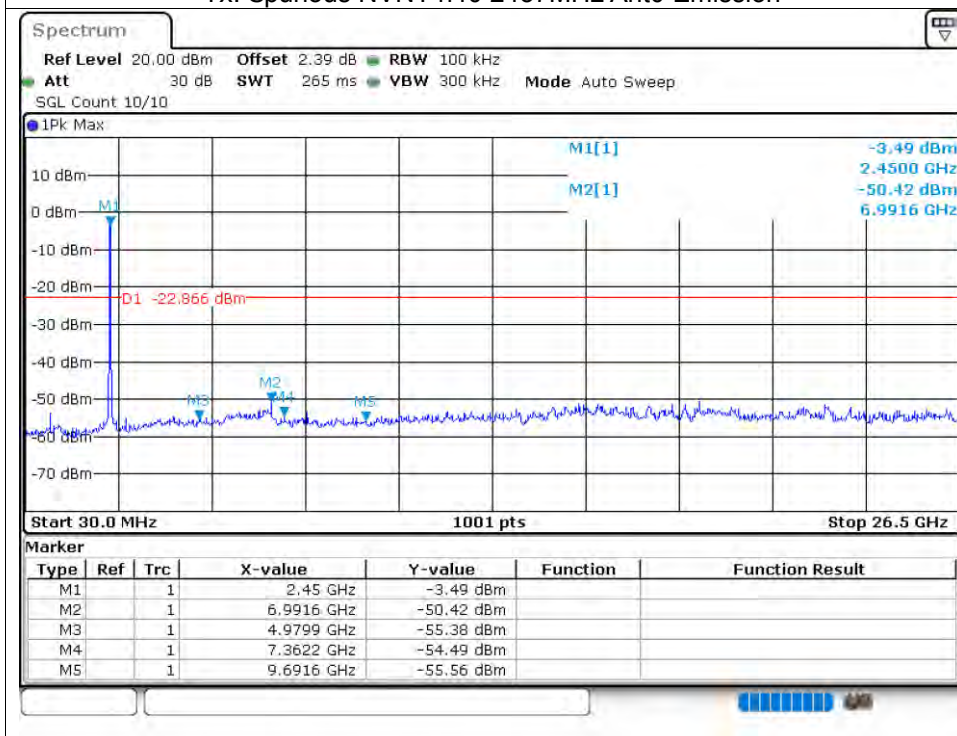
Tx. Spurious NVNT n40 2422MHz Ant0 Emission



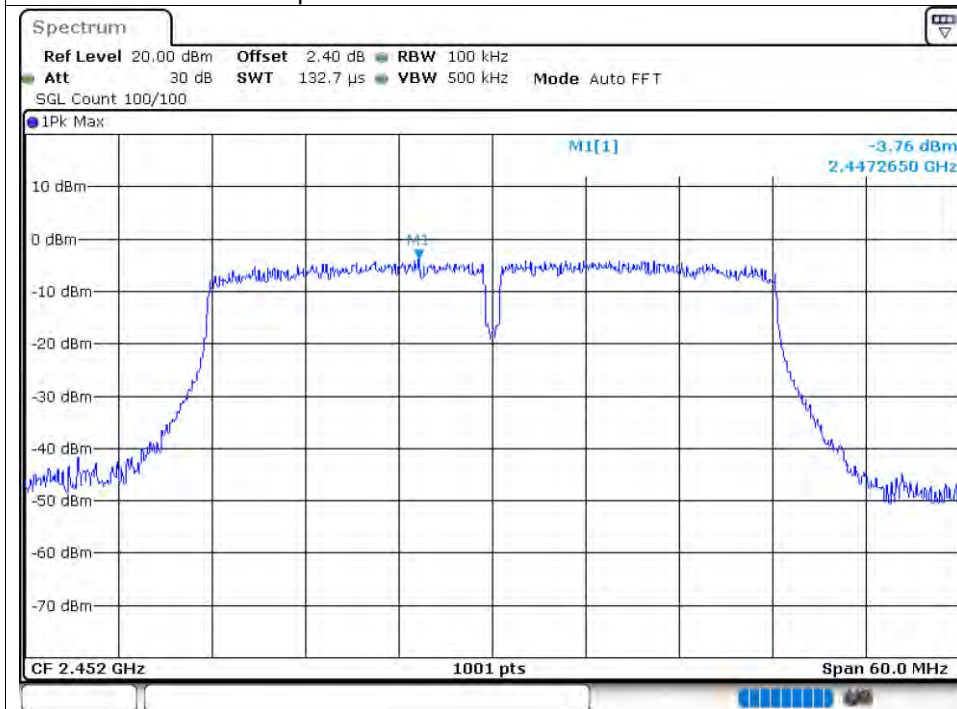
Tx. Spurious NVNT n40 2437MHz Ant0 Ref



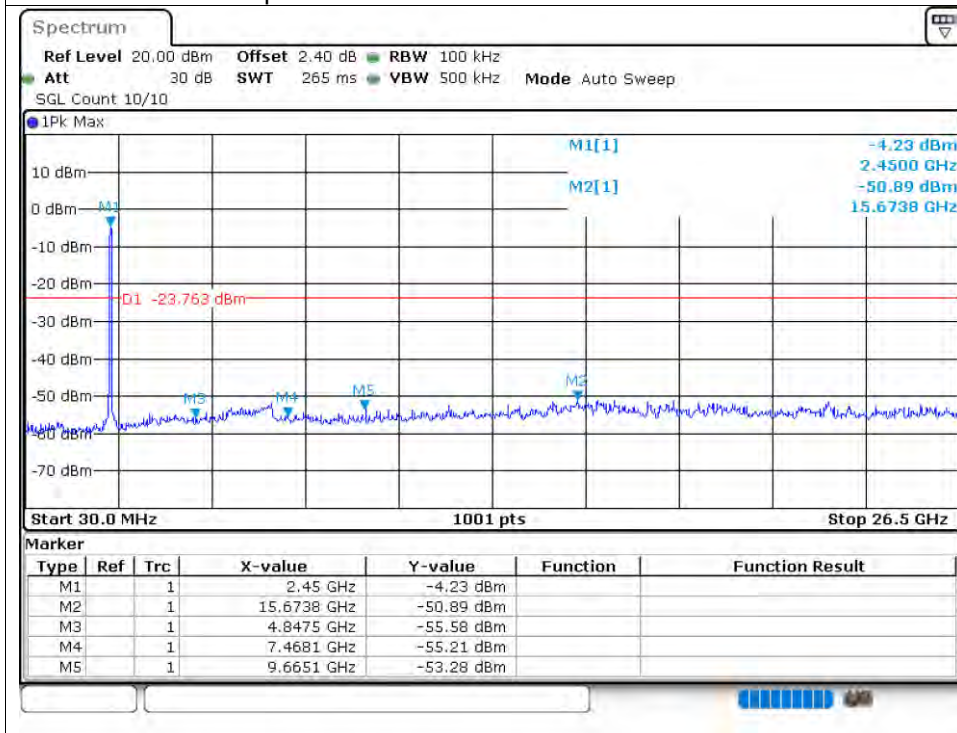
Tx. Spurious NVNT n40 2437MHz Ant0 Emission



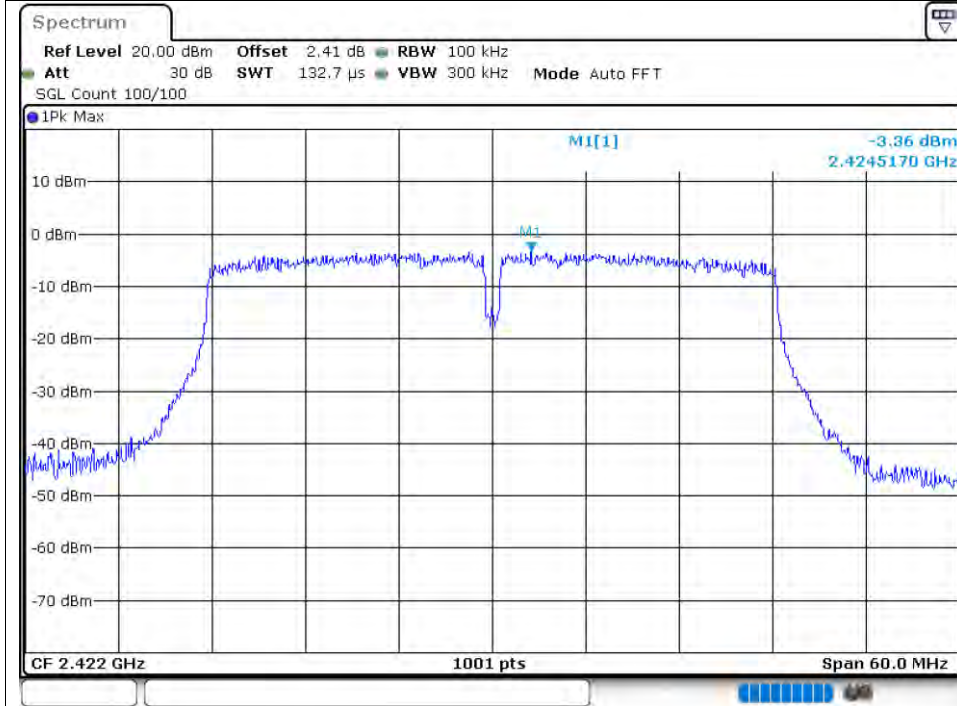
Tx. Spurious NVNT n40 2452MHz Ant0 Ref



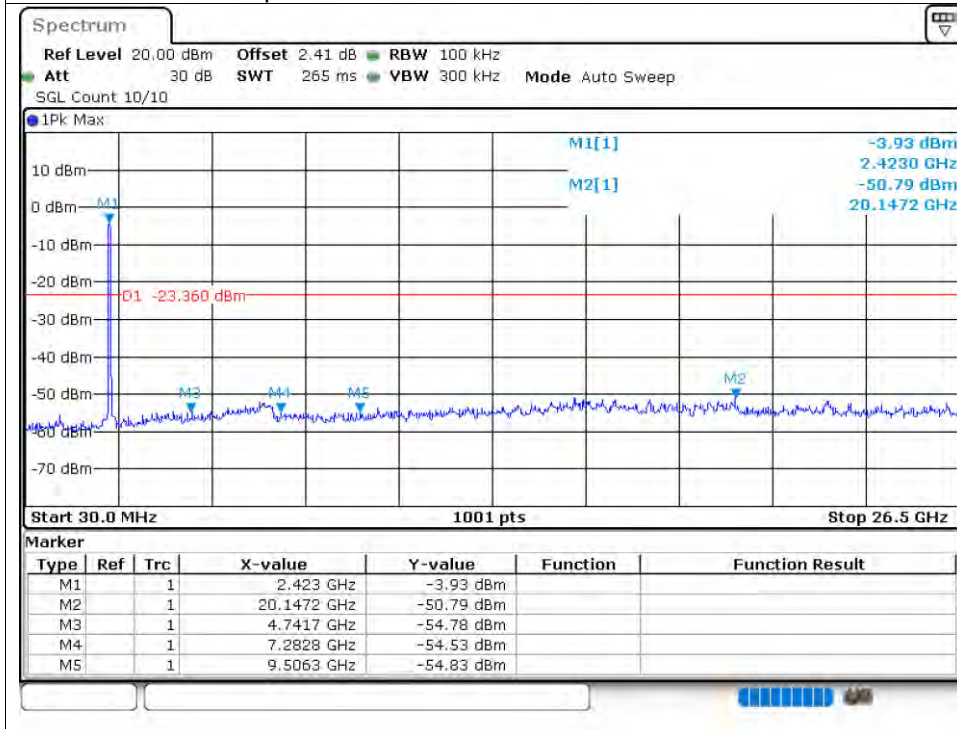
Tx. Spurious NVNT n40 2452MHz Ant0 Emission



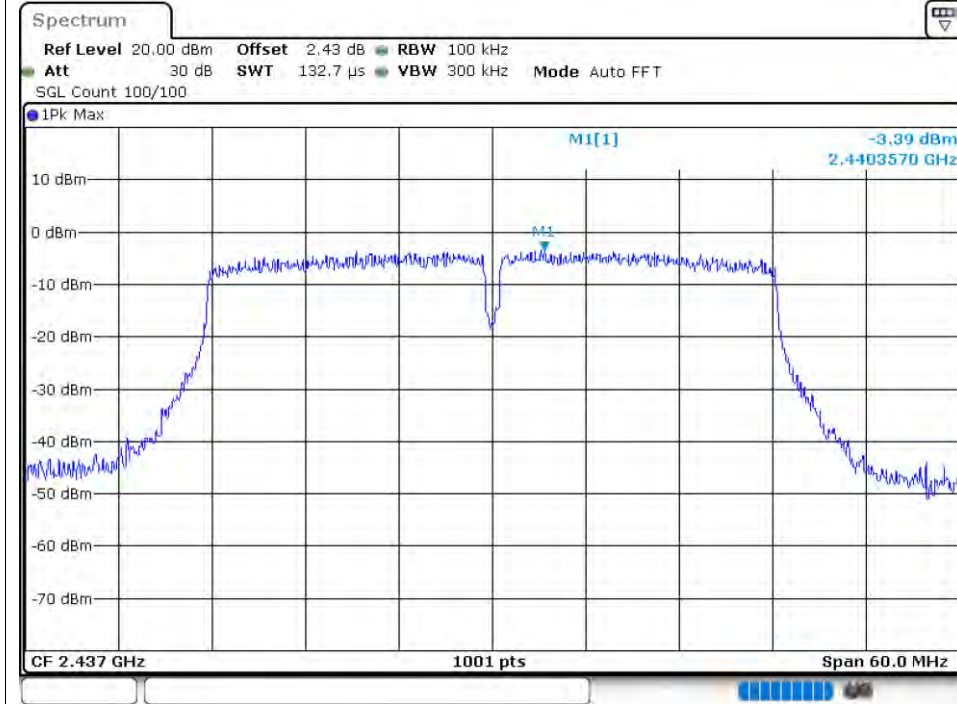
Tx. Spurious NVNT n40 2422MHz Ant1 Ref



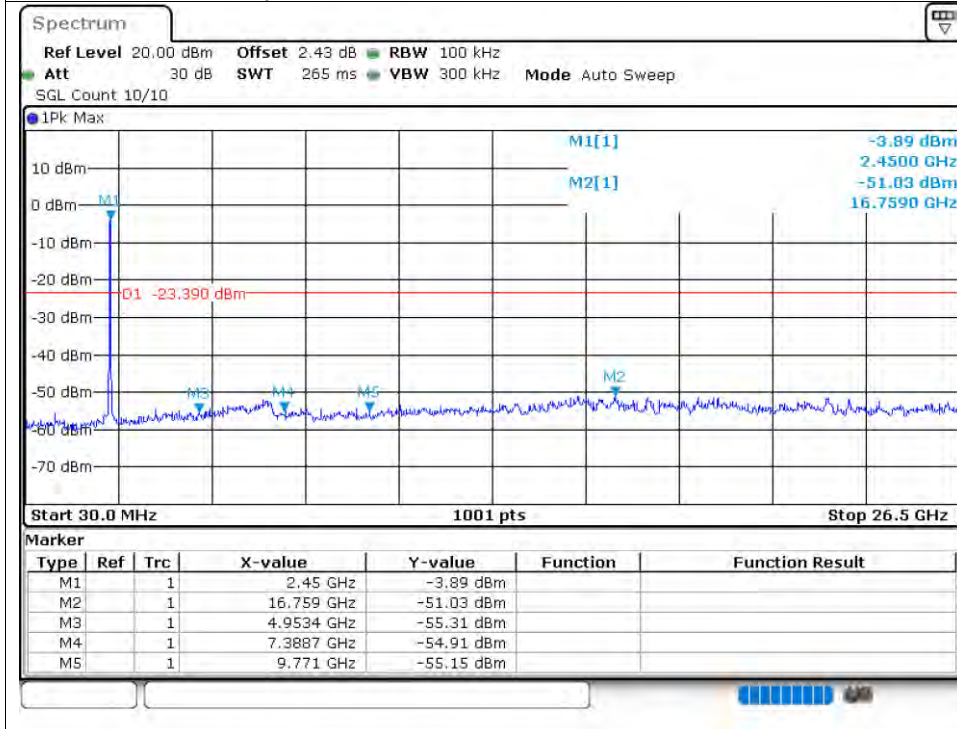
Tx. Spurious NVNT n40 2422MHz Ant1 Emission



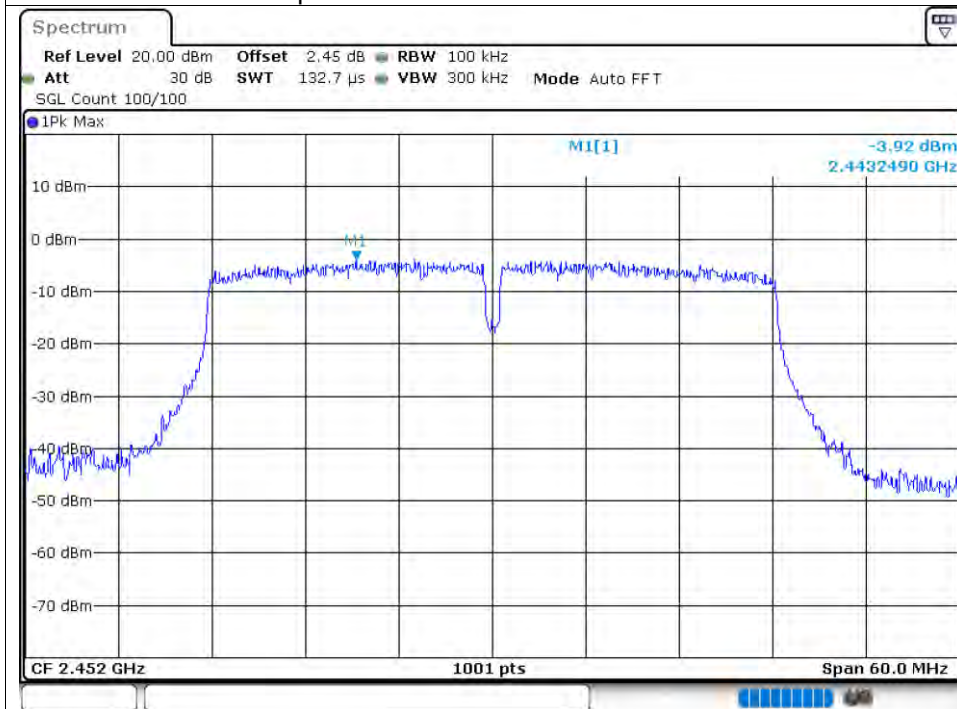
Tx. Spurious NVNT n40 2437MHz Ant1 Ref



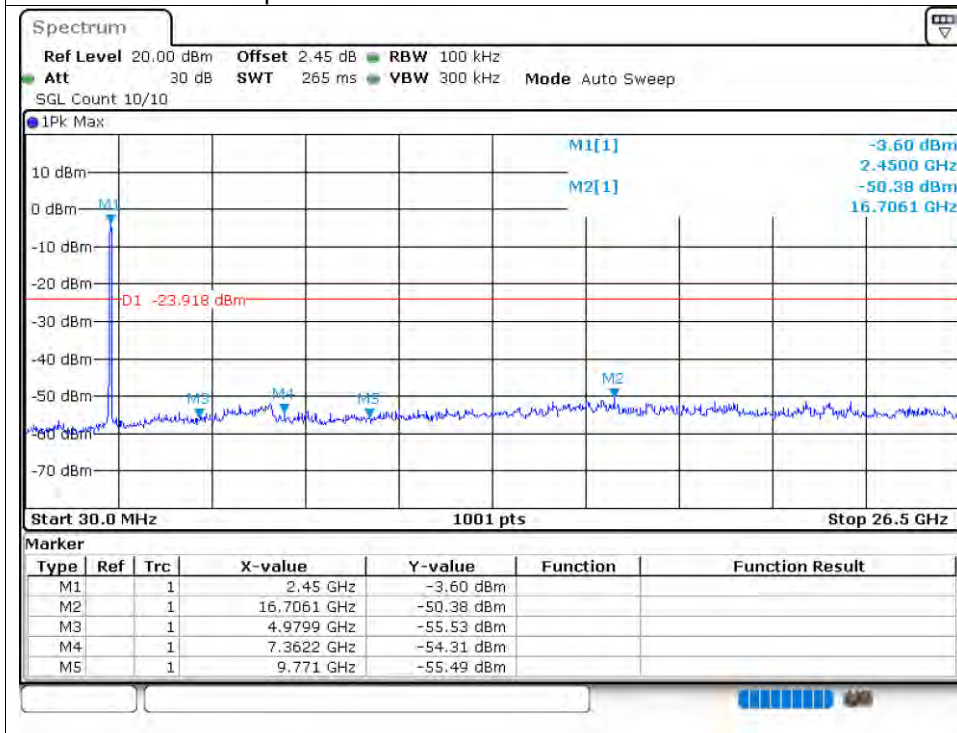
Tx. Spurious NVNT n40 2437MHz Ant1 Emission



Tx. Spurious NVNT n40 2452MHz Ant1 Ref



Tx. Spurious NVNT n40 2452MHz Ant1 Emission



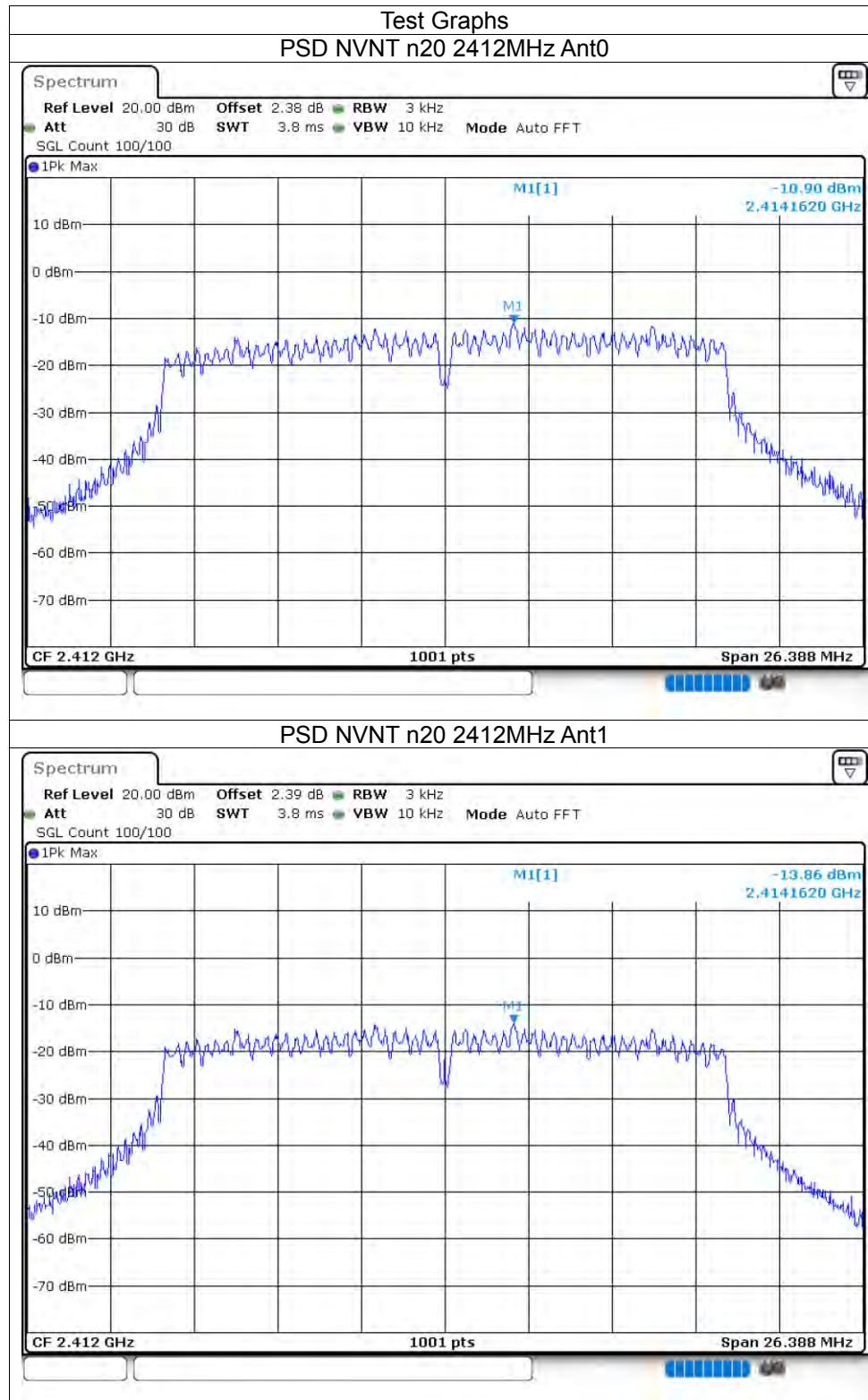
8.2 2.4G WIFI MIMO

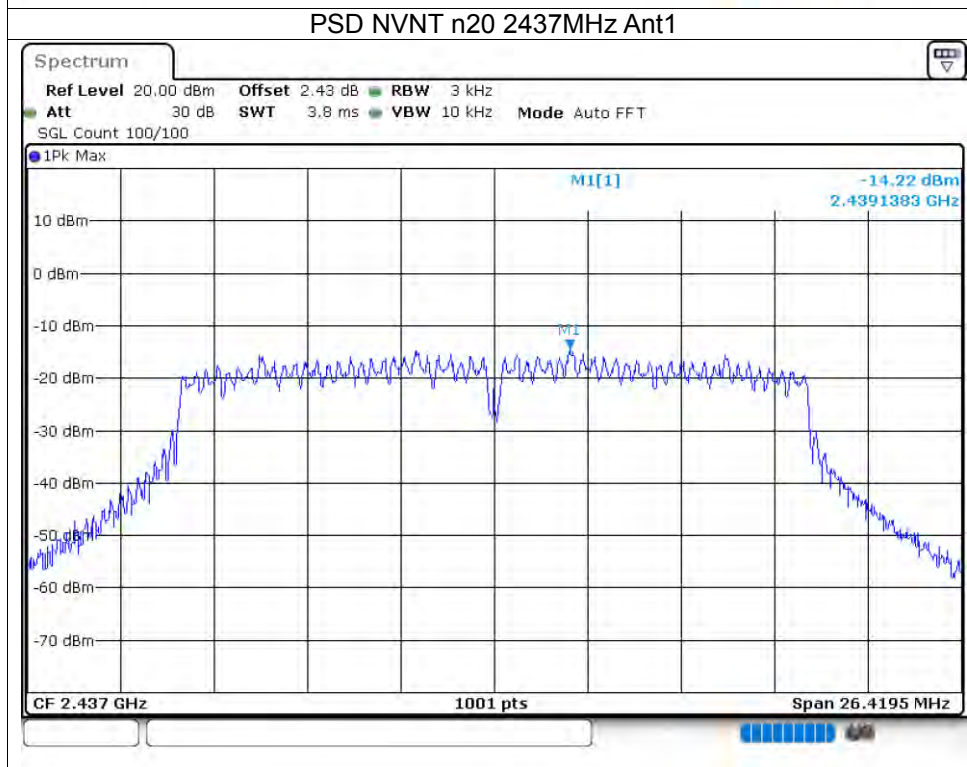
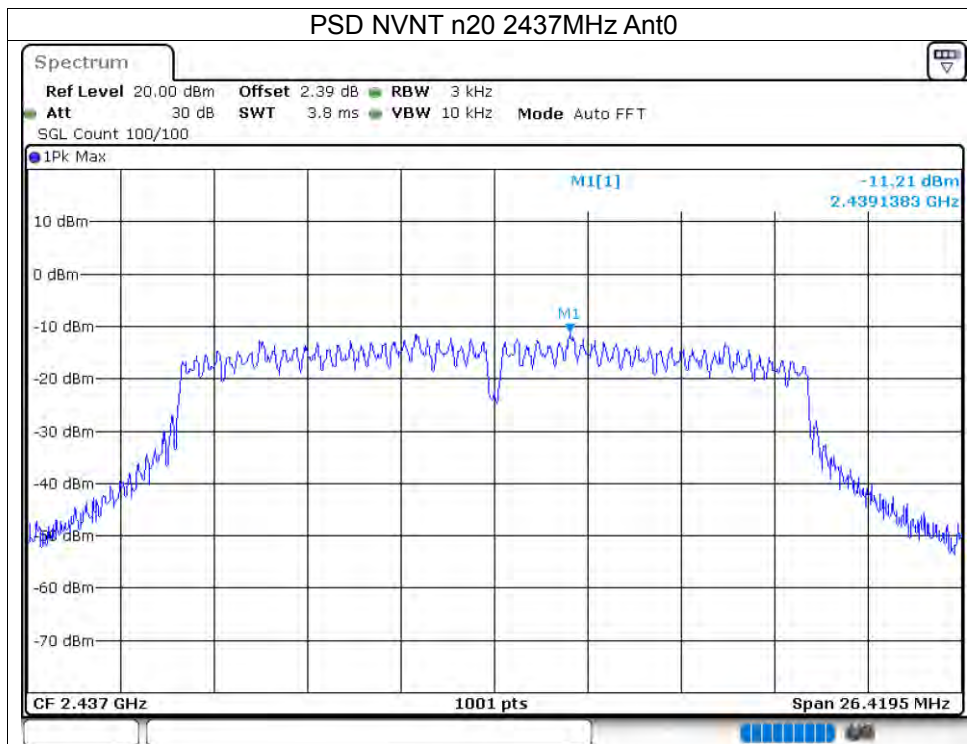
8.2.1 Maximum Conducted Output Power

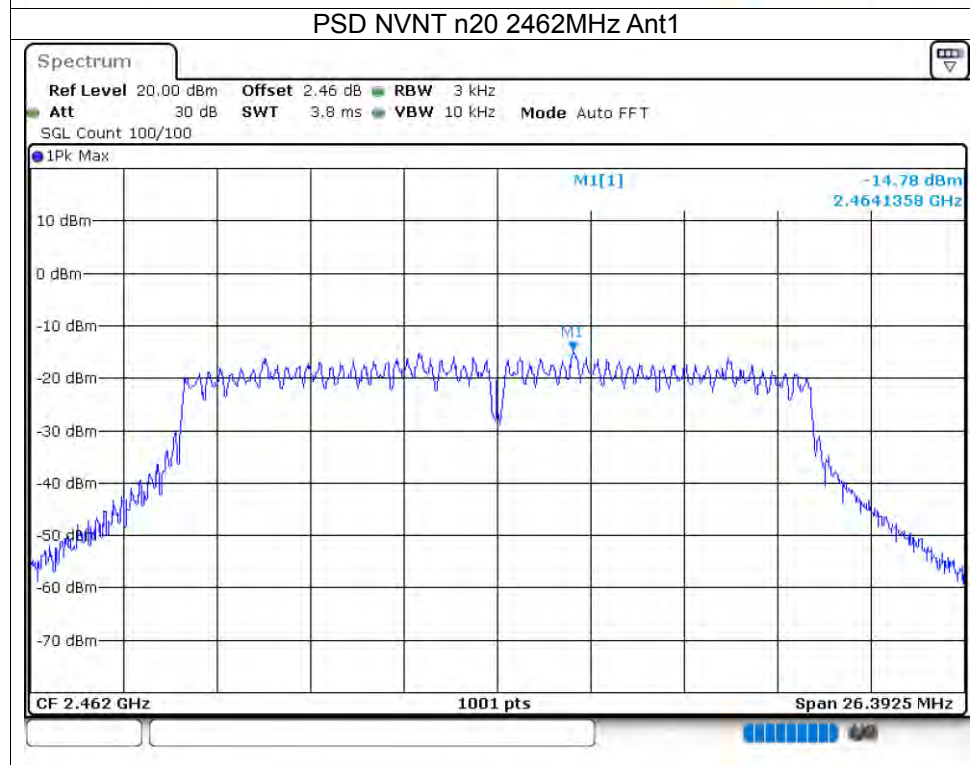
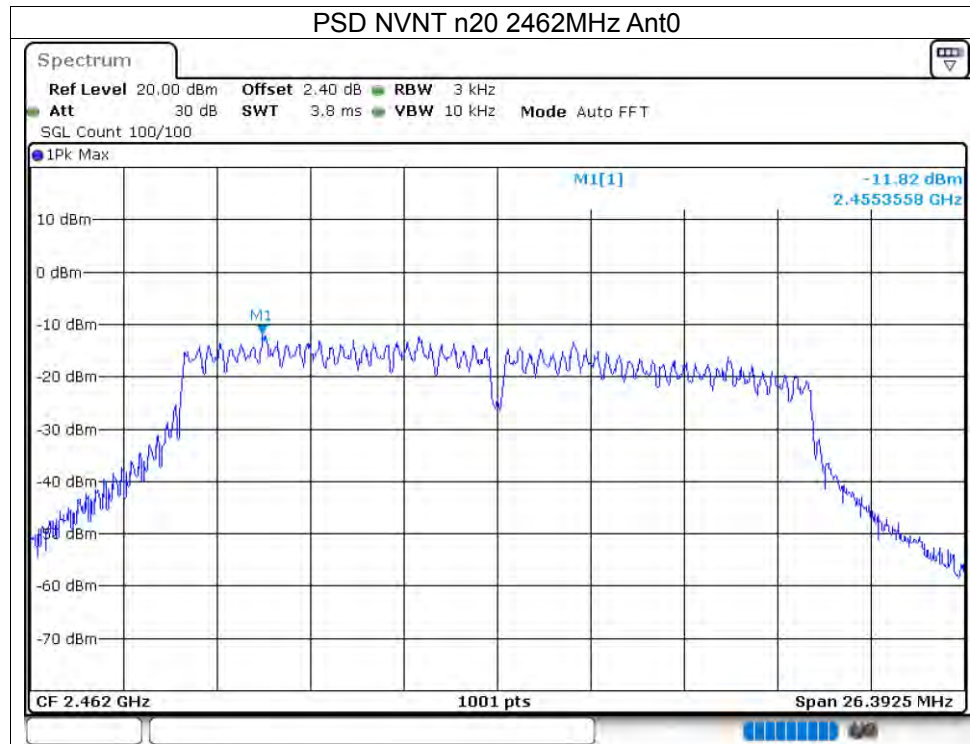
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	n20	2412	Ant0	16.86	--	Pass
NVNT	n20	2412	Ant1	14.74	--	Pass
NVNT	n20	2412	Sum	18.94	29.56	Pass
NVNT	n20	2437	Ant0	16.65	--	Pass
NVNT	n20	2437	Ant1	14.33	--	Pass
NVNT	n20	2437	Sum	18.65	29.56	Pass
NVNT	n20	2462	Ant0	15.68	--	Pass
NVNT	n20	2462	Ant1	13.71	--	Pass
NVNT	n20	2462	Sum	17.82	29.56	Pass
NVNT	n40	2422	Ant0	15.75	--	Pass
NVNT	n40	2422	Ant1	13.53	--	Pass
NVNT	n40	2422	Sum	17.79	29.56	Pass
NVNT	n40	2437	Ant0	15.18	--	Pass
NVNT	n40	2437	Ant1	13.39	--	Pass
NVNT	n40	2437	Sum	17.39	29.56	Pass
NVNT	n40	2452	Ant0	15.22	--	Pass
NVNT	n40	2452	Ant1	12.95	--	Pass
NVNT	n40	2452	Sum	17.24	29.56	Pass

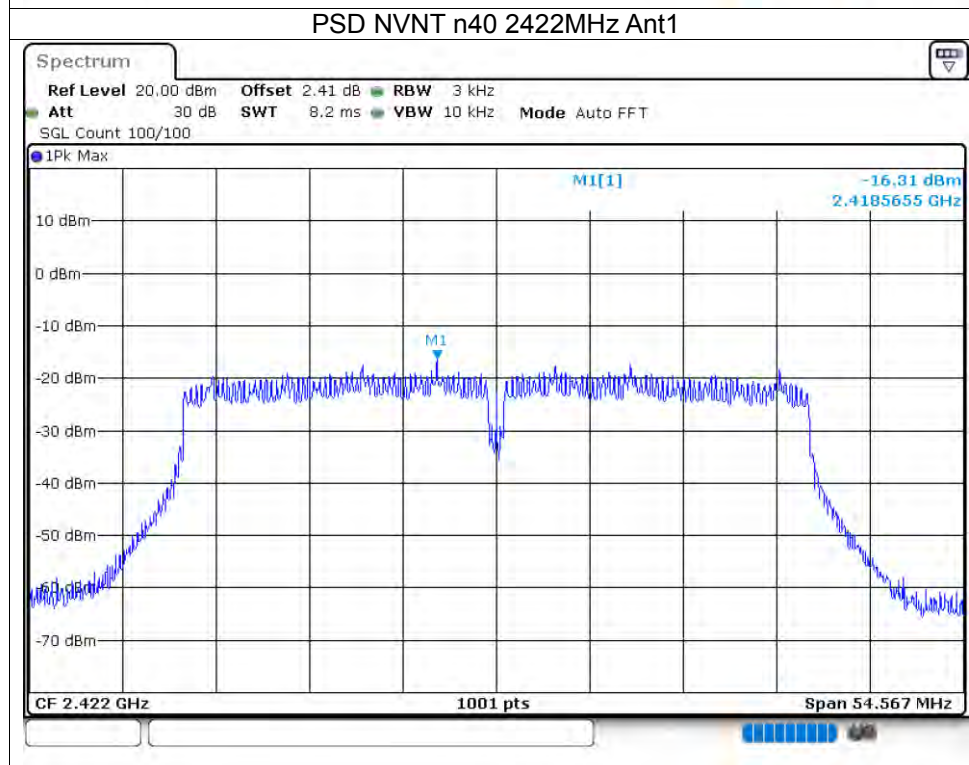
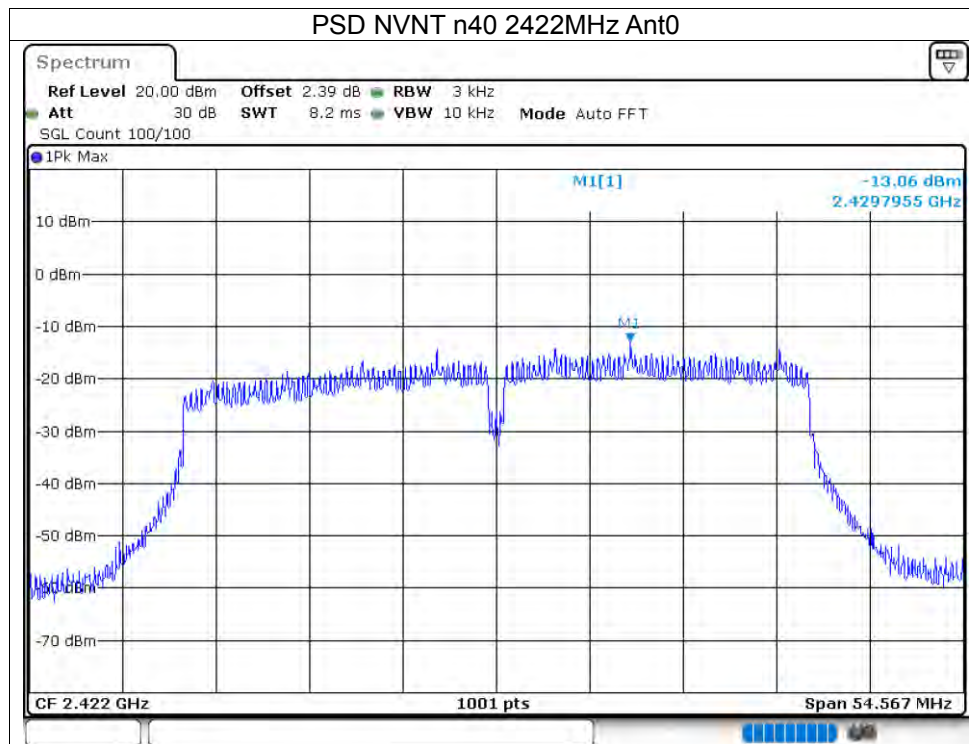
8.2.2 Maximum Power Spectral Density Level

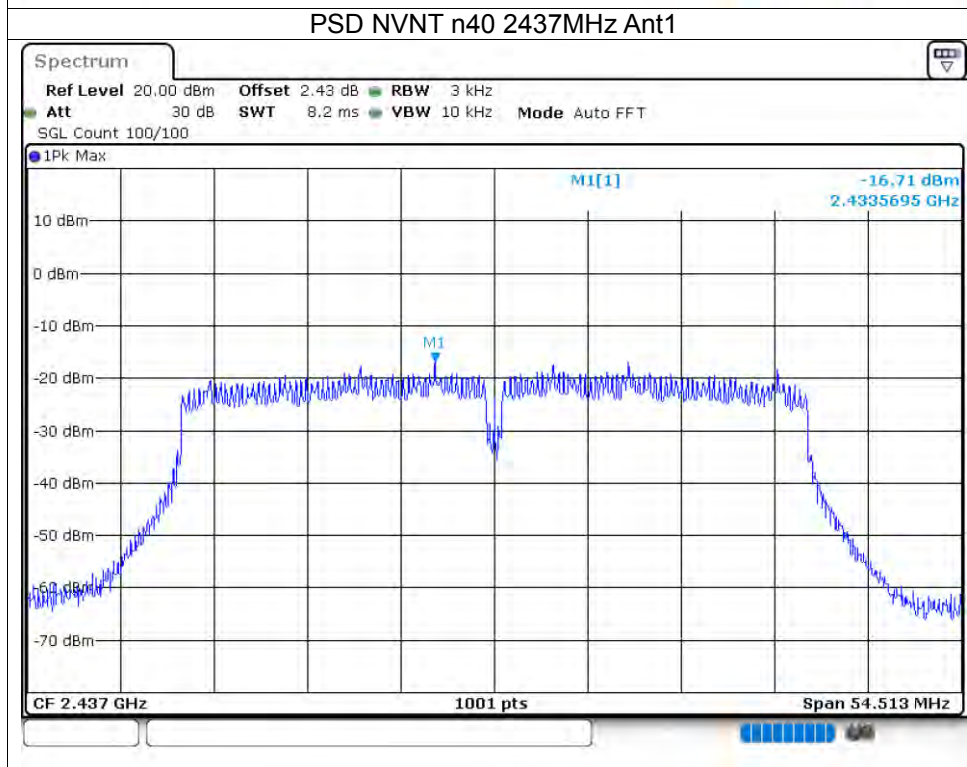
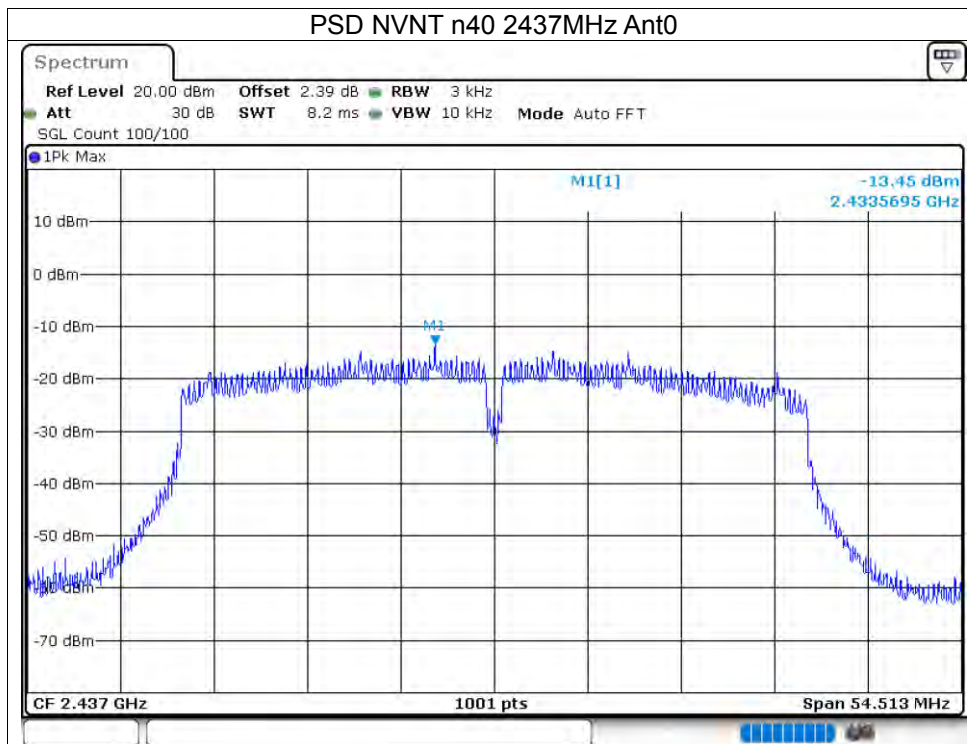
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Limit (dBm)	Verdict
NVNT	n20	2412	Ant0	-10.9	--	Pass
NVNT	n20	2412	Ant1	-13.86	--	Pass
NVNT	n20	2412	Sum	-9.12	7.56	Pass
NVNT	n20	2437	Ant0	-11.21	--	Pass
NVNT	n20	2437	Ant1	-14.22	--	Pass
NVNT	n20	2437	Sum	-9.45	7.56	Pass
NVNT	n20	2462	Ant0	-11.82	--	Pass
NVNT	n20	2462	Ant1	-14.78	--	Pass
NVNT	n20	2462	Sum	-10.04	7.56	Pass
NVNT	n40	2422	Ant0	-13.06	--	Pass
NVNT	n40	2422	Ant1	-16.31	--	Pass
NVNT	n40	2422	Sum	-11.38	7.56	Pass
NVNT	n40	2437	Ant0	-13.45	--	Pass
NVNT	n40	2437	Ant1	-16.71	--	Pass
NVNT	n40	2437	Sum	-11.77	7.56	Pass
NVNT	n40	2452	Ant0	-13.48	--	Pass
NVNT	n40	2452	Ant1	-16.83	--	Pass
NVNT	n40	2452	Sum	-11.83	7.56	Pass

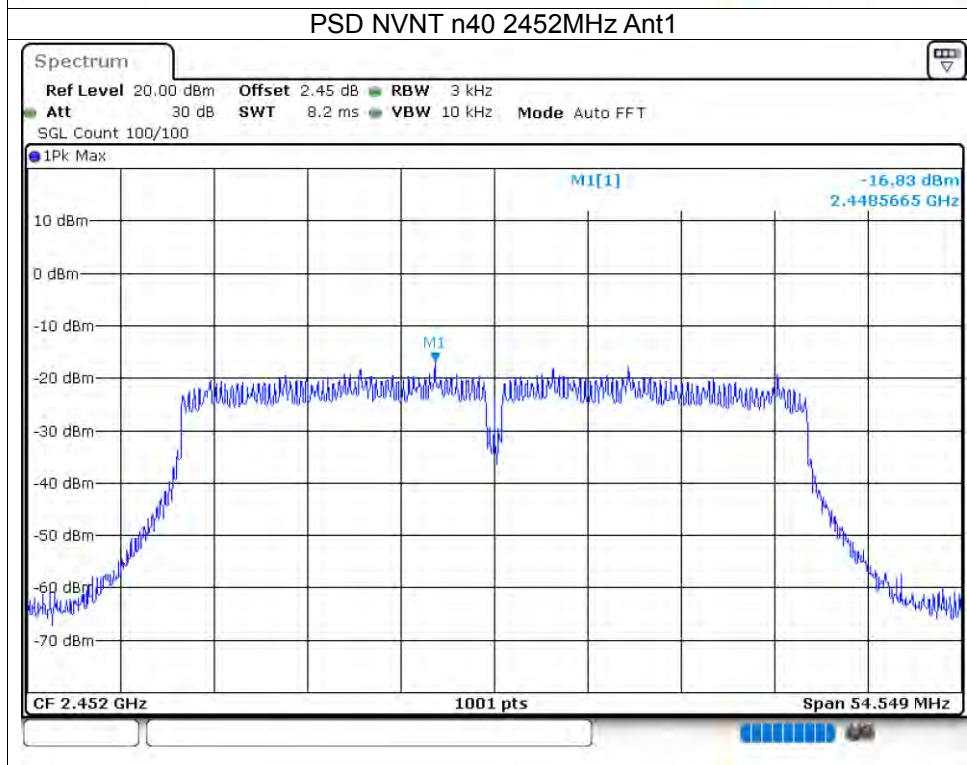
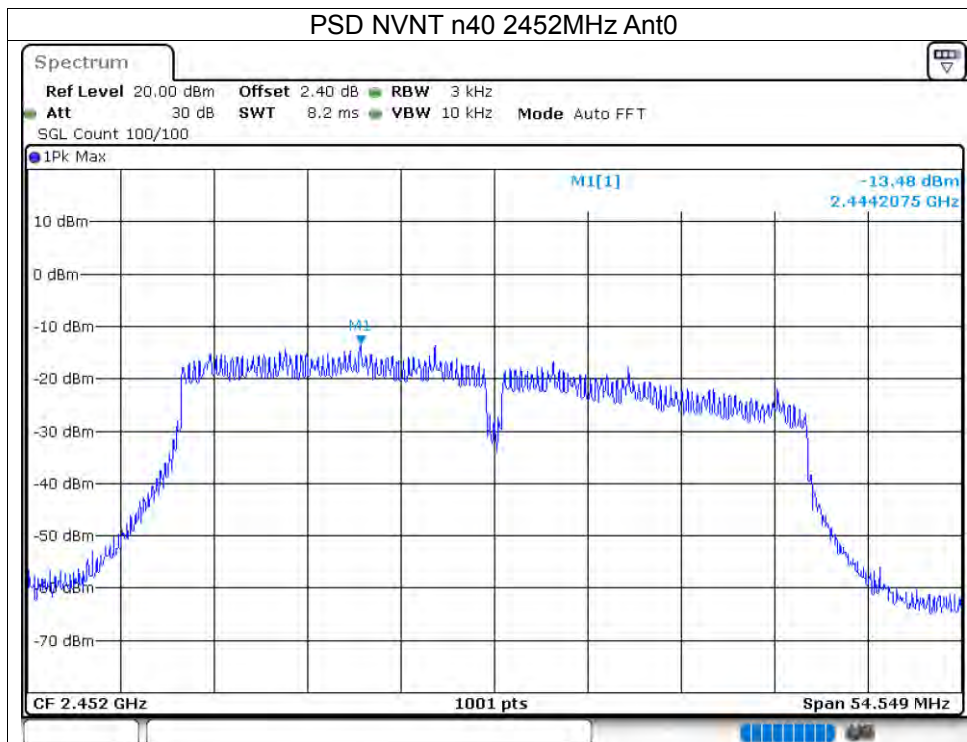












END OF REPORT