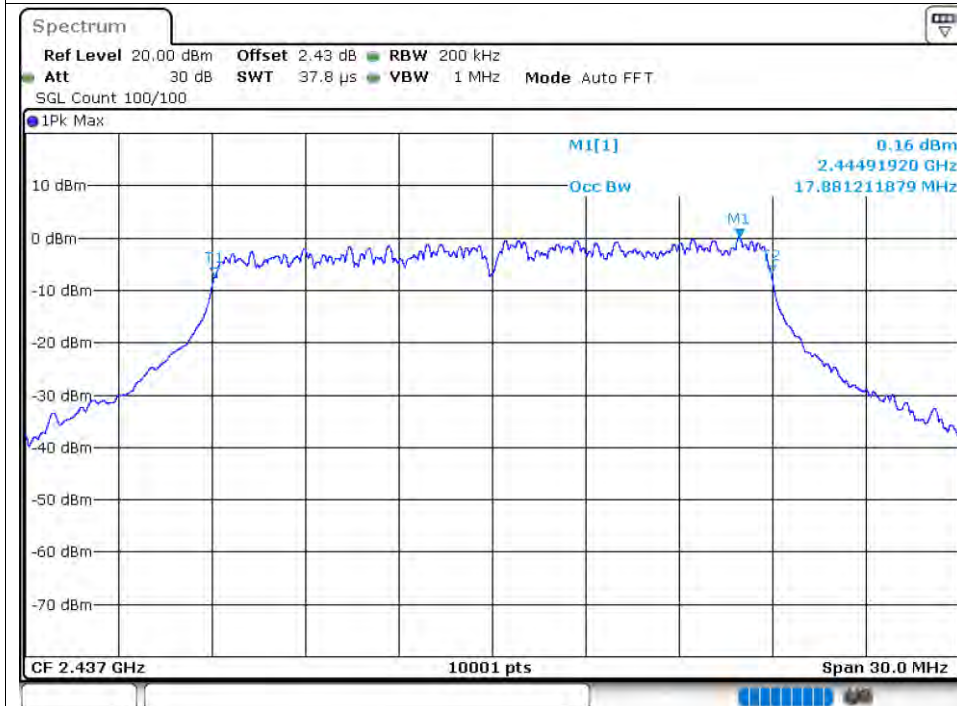
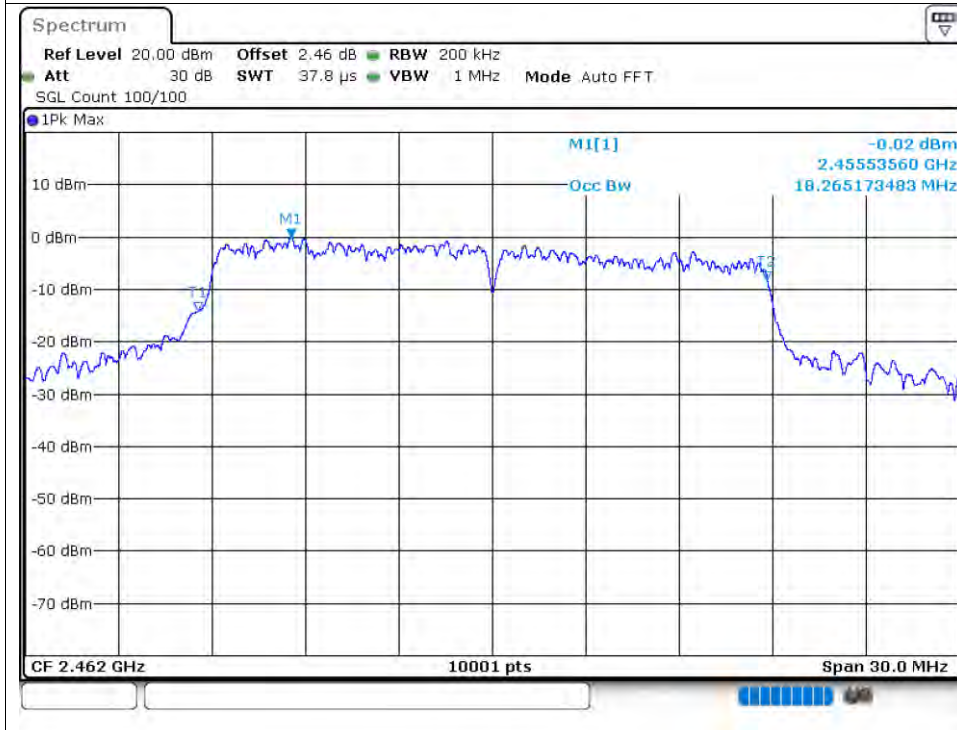


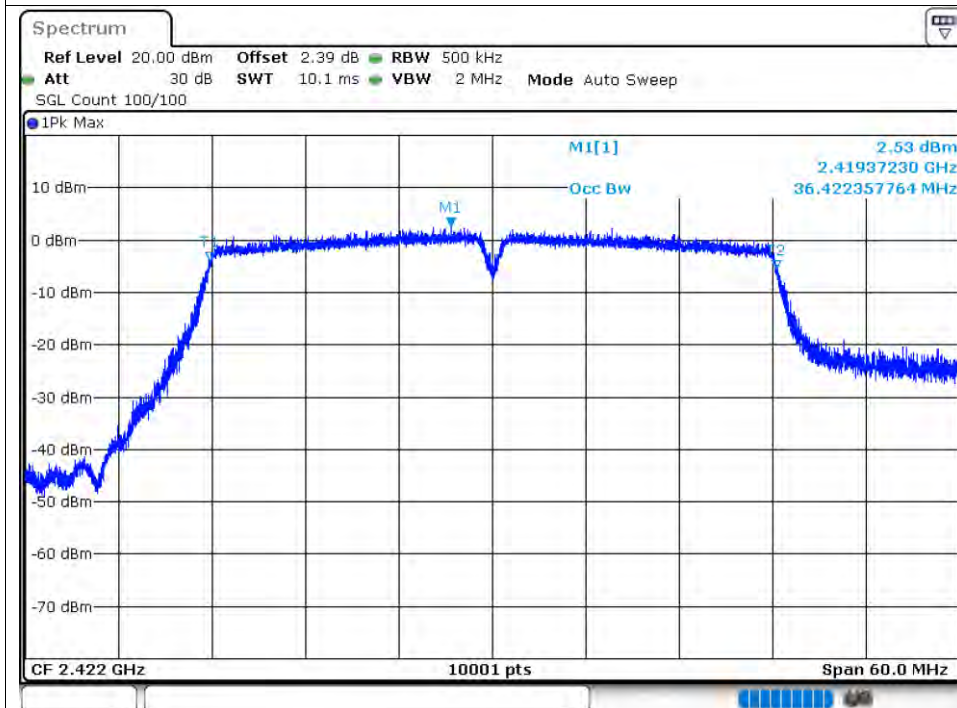
OBW NVNT n20 2437MHz Ant2



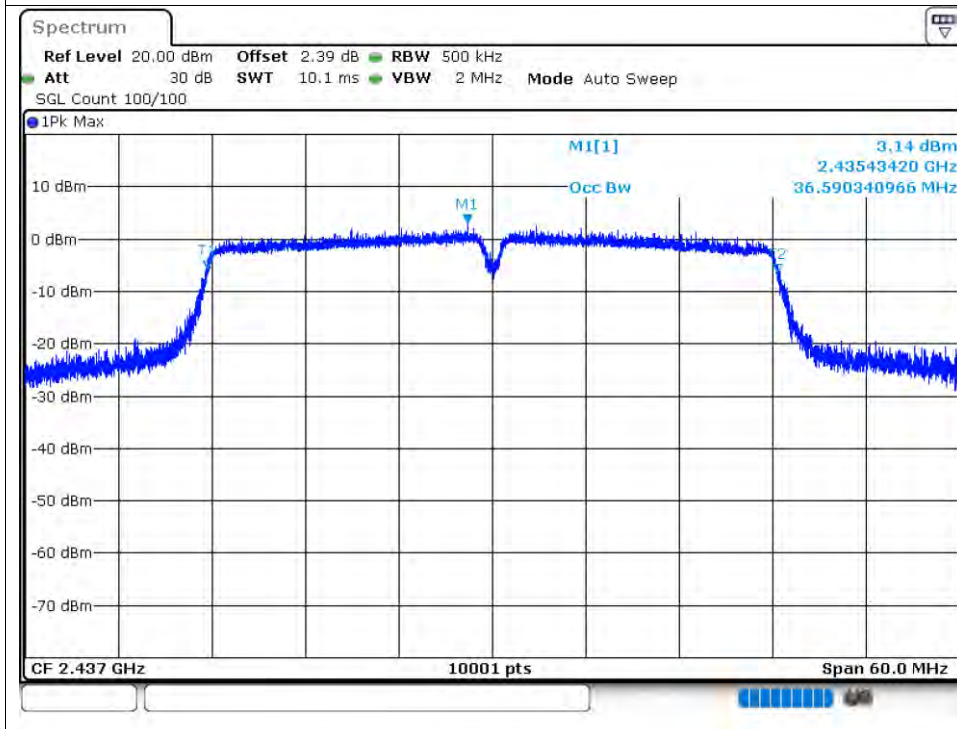
OBW NVNT n20 2462MHz Ant2

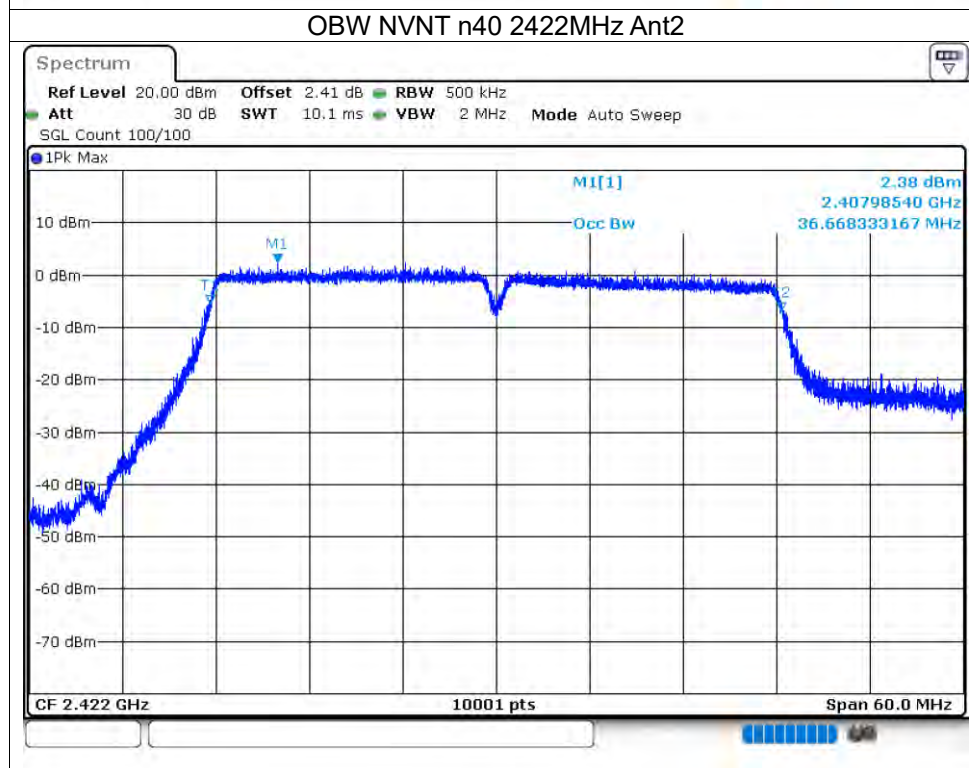
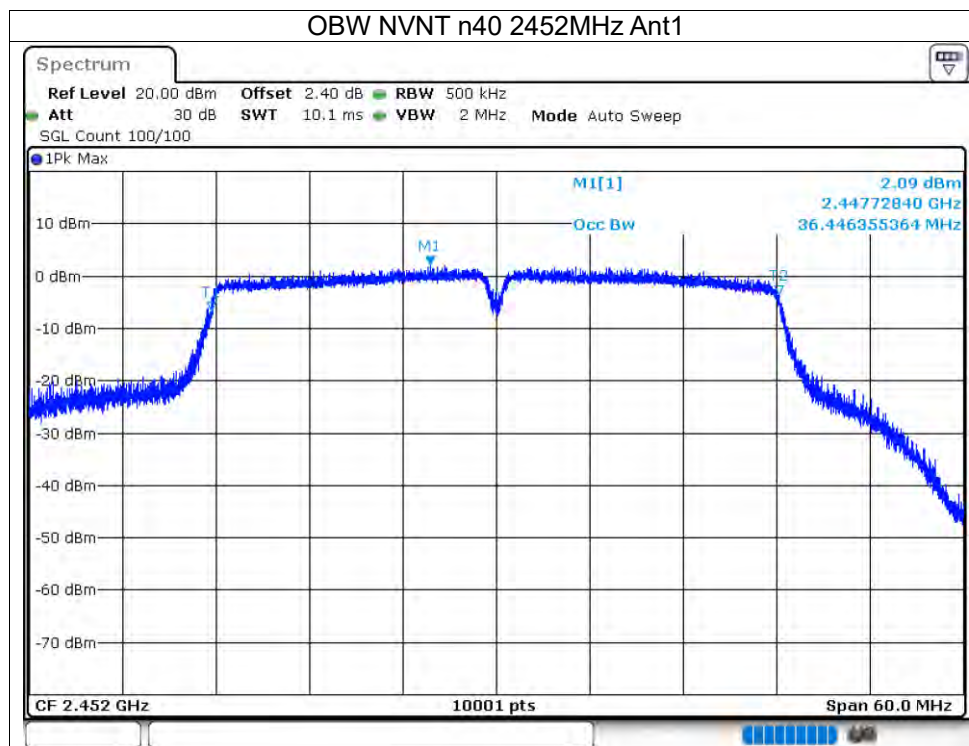


OBW NVNT n40 2422MHz Ant1

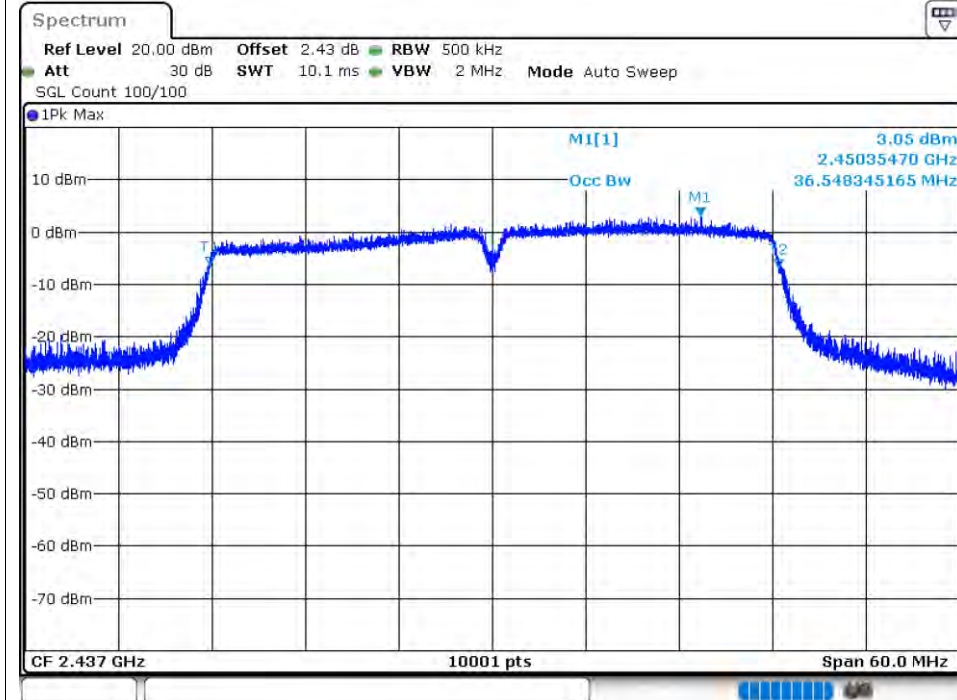


OBW NVNT n40 2437MHz Ant1

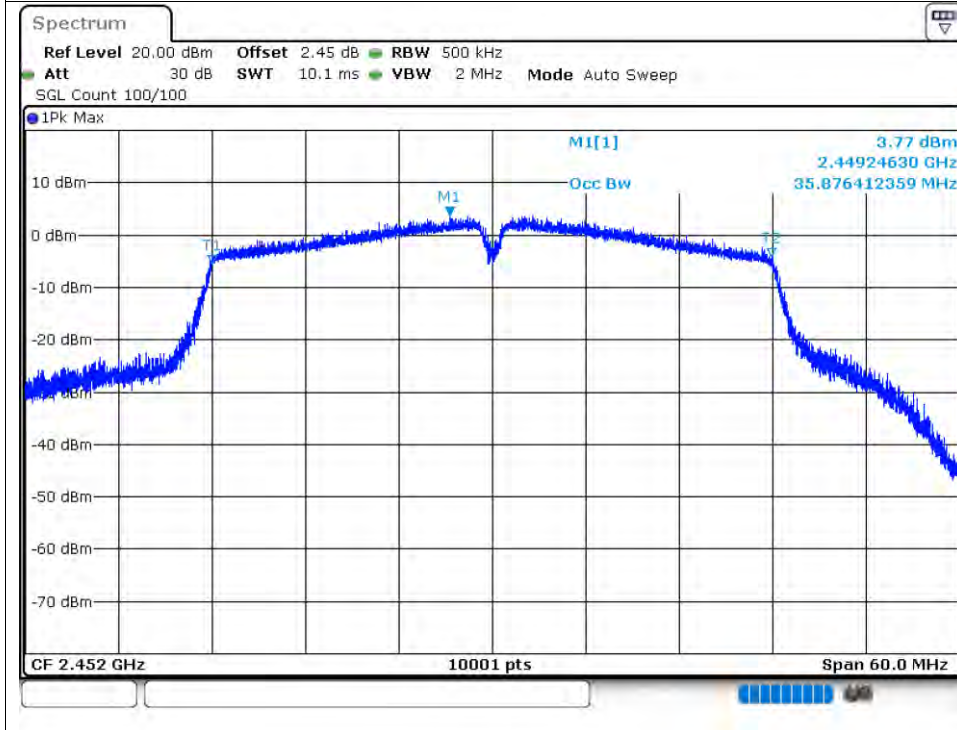


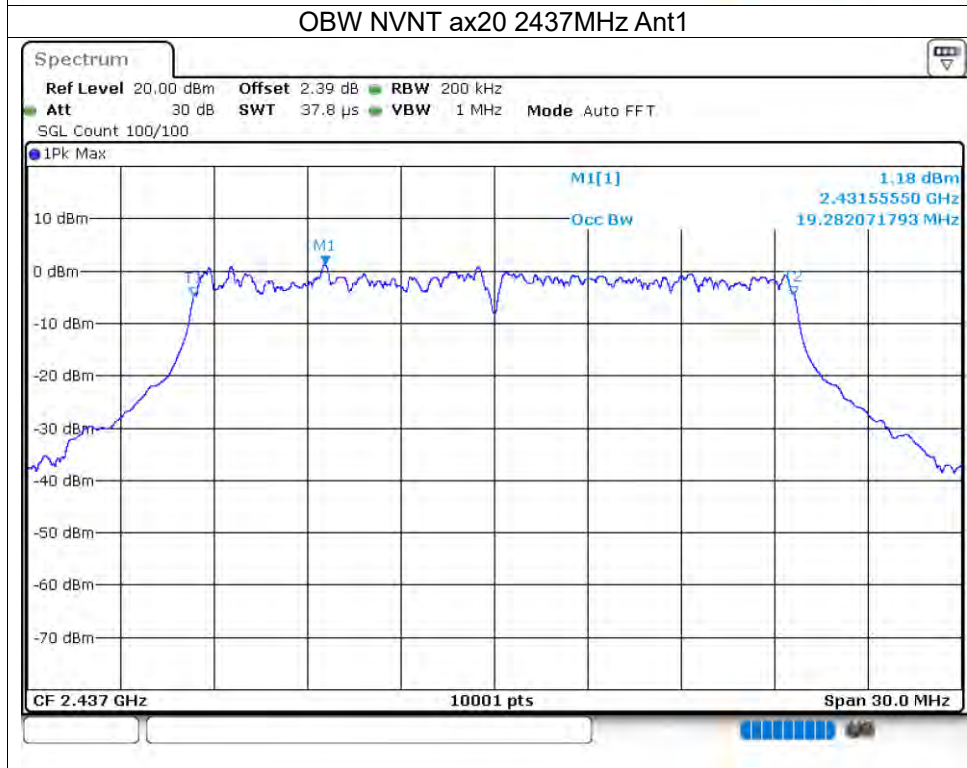
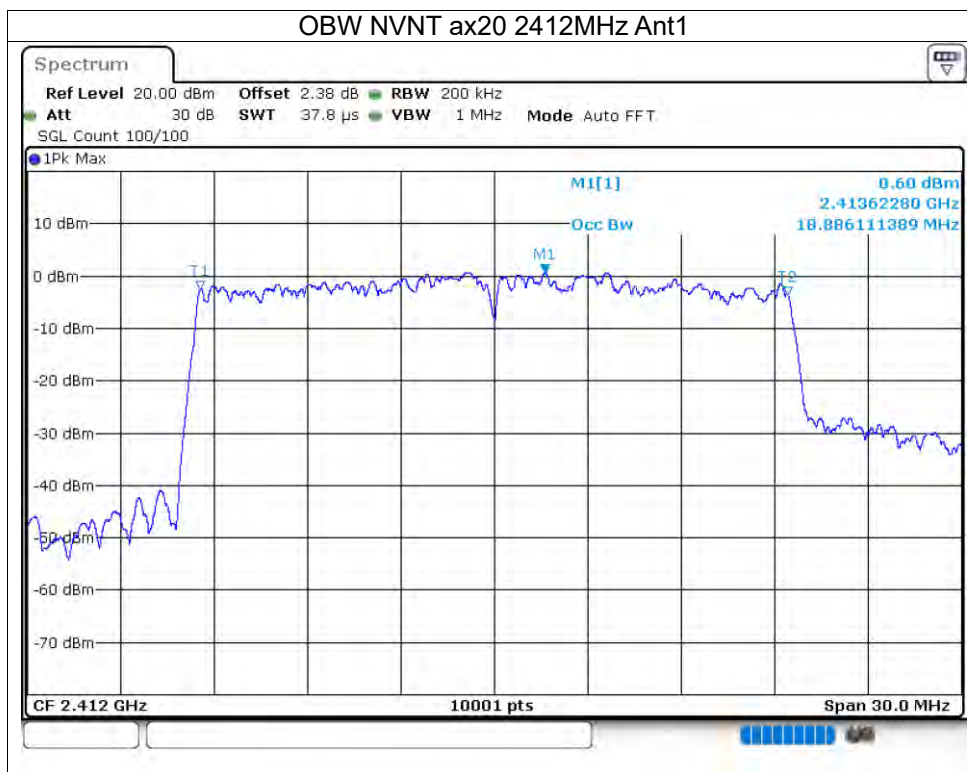


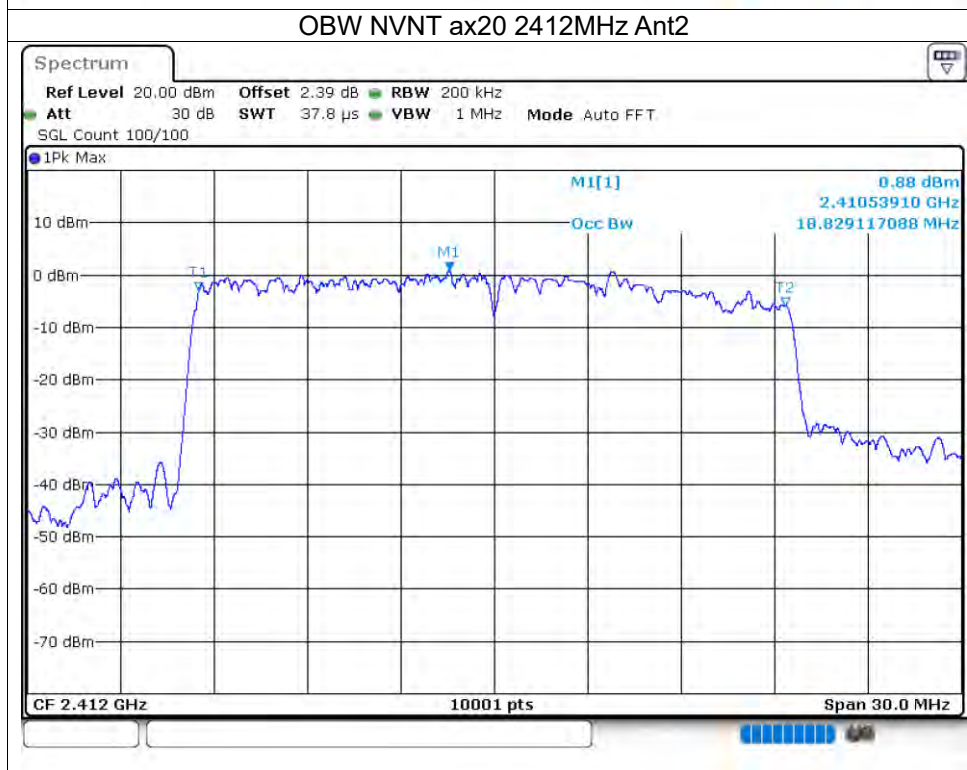
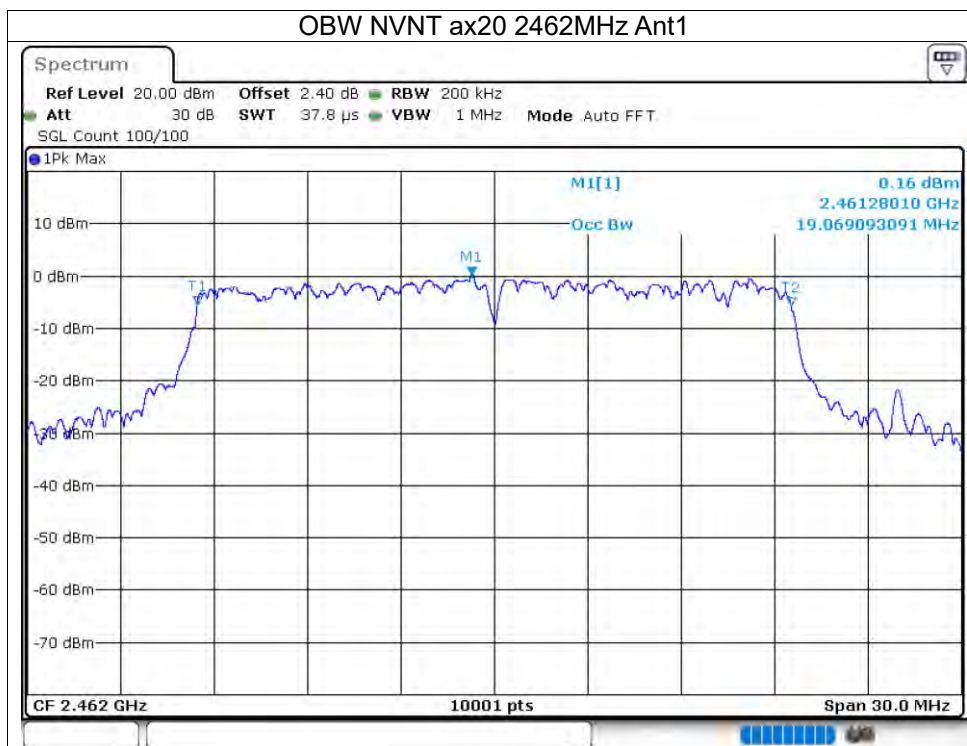
OBW NVNT n40 2437MHz Ant2

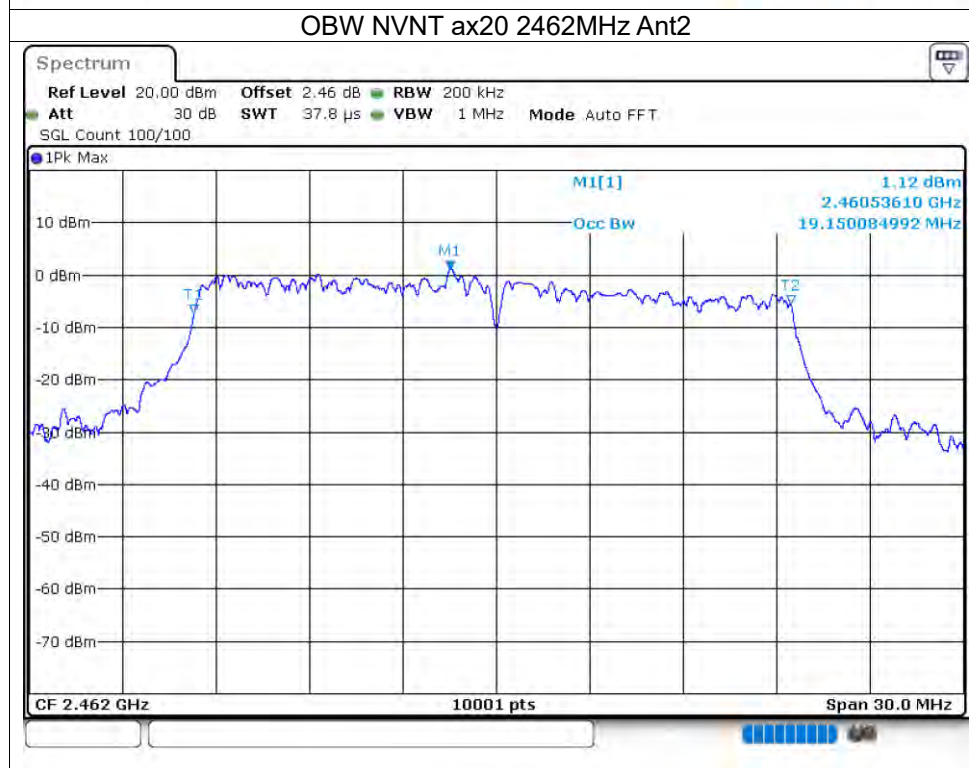
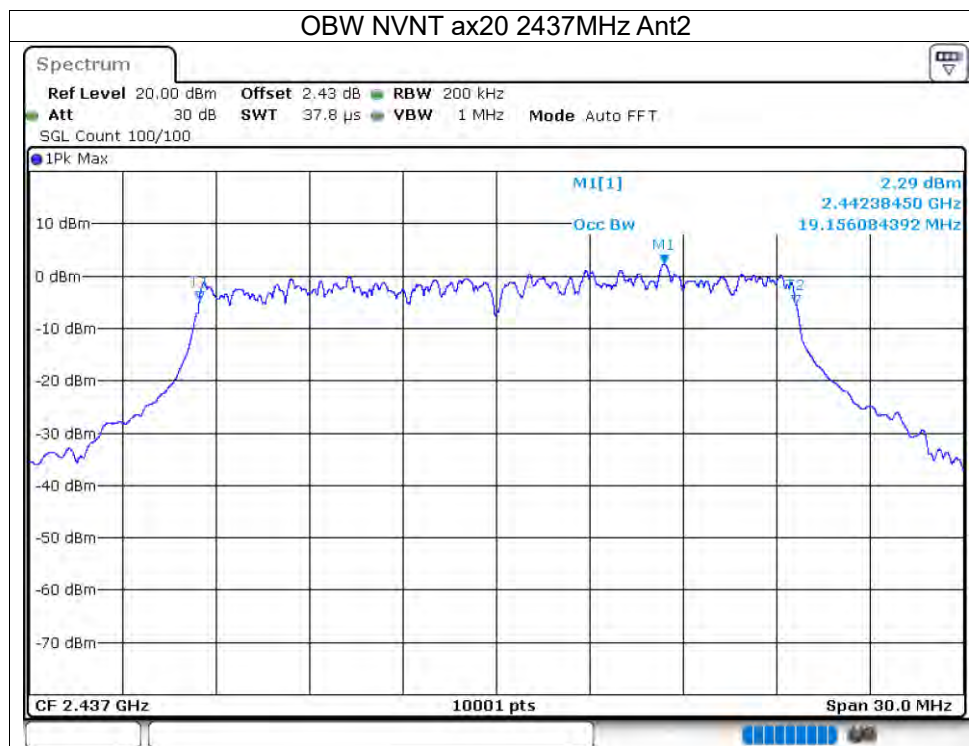


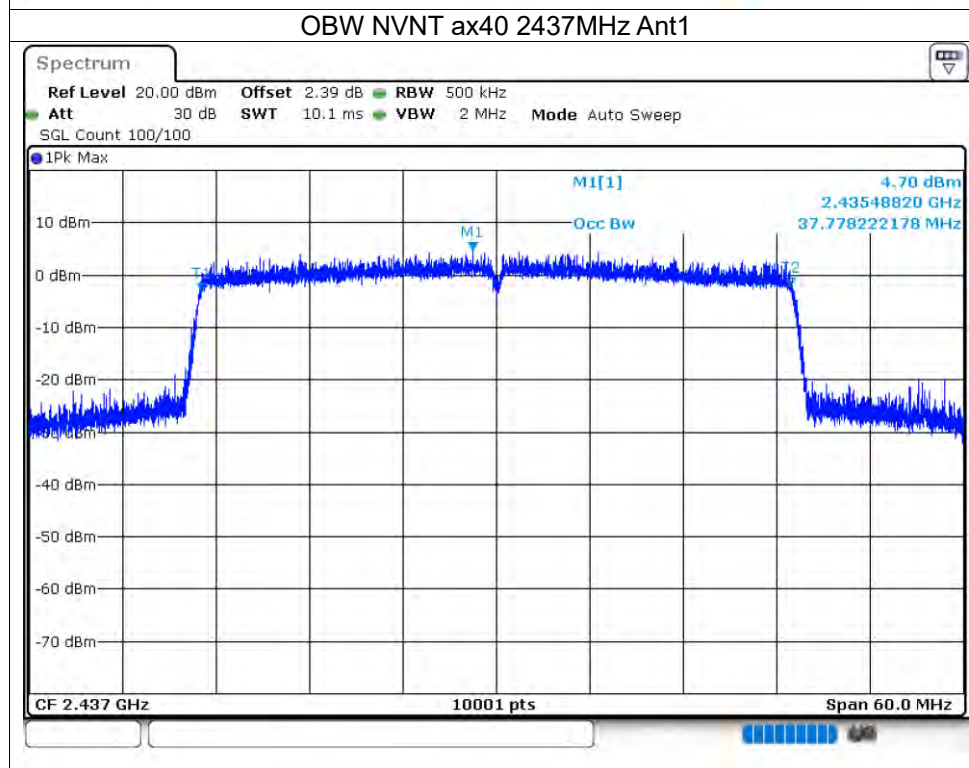
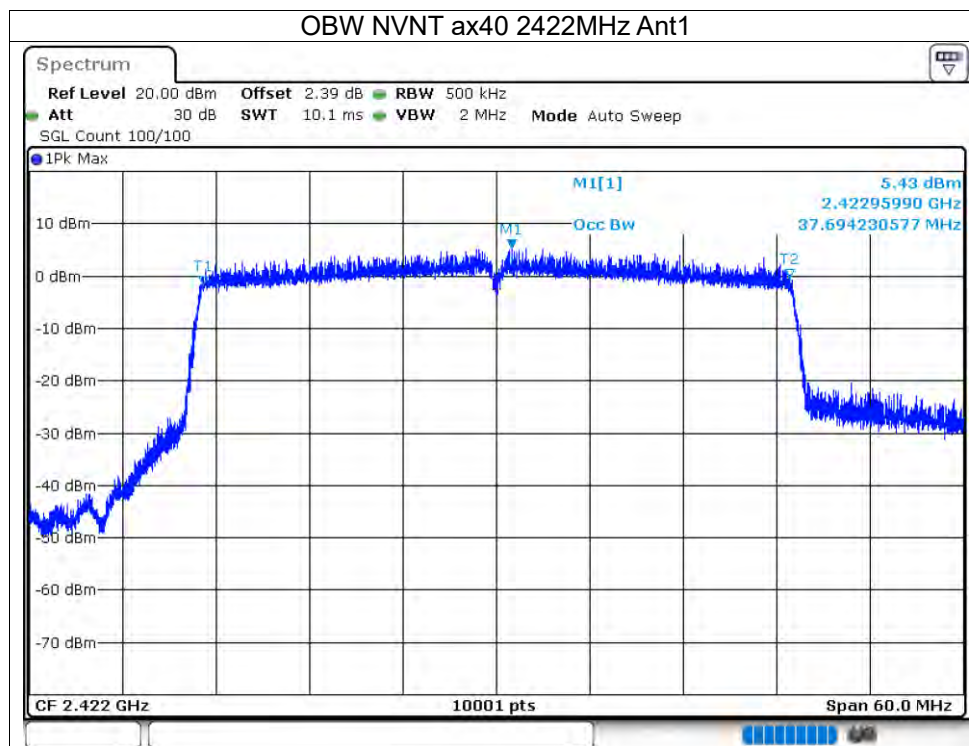
OBW NVNT n40 2452MHz Ant2

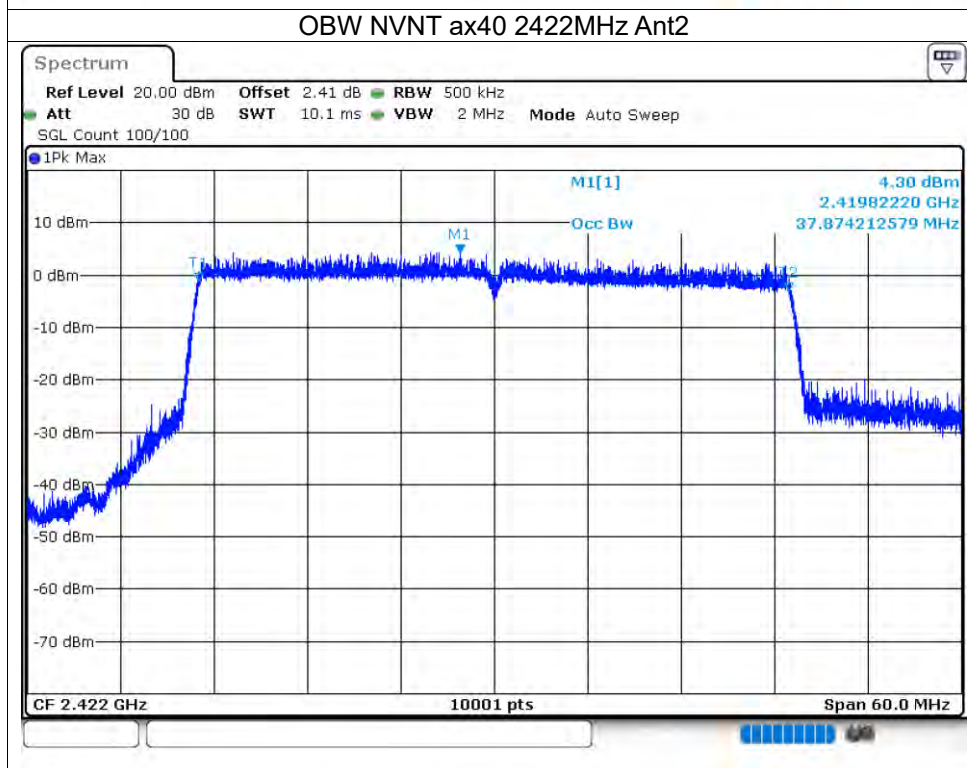
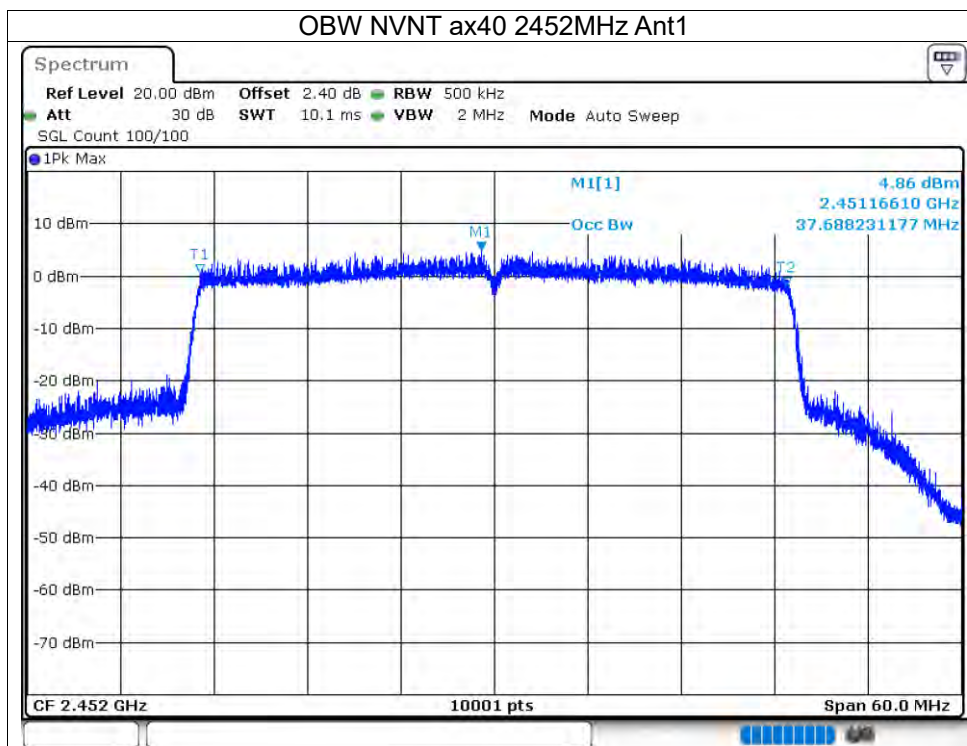


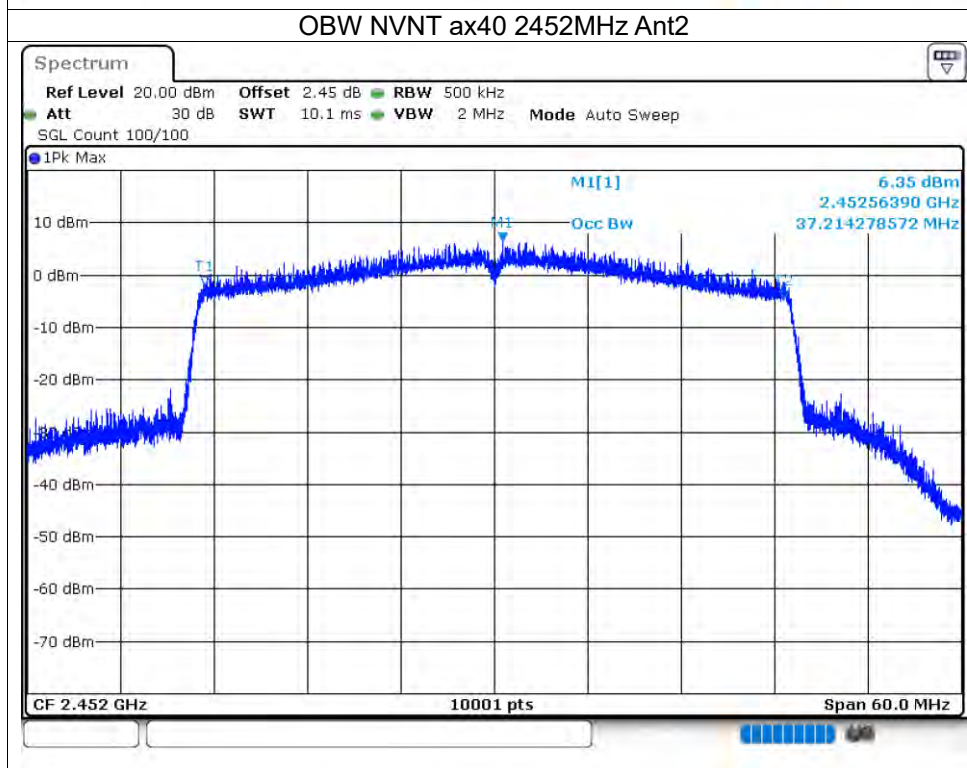
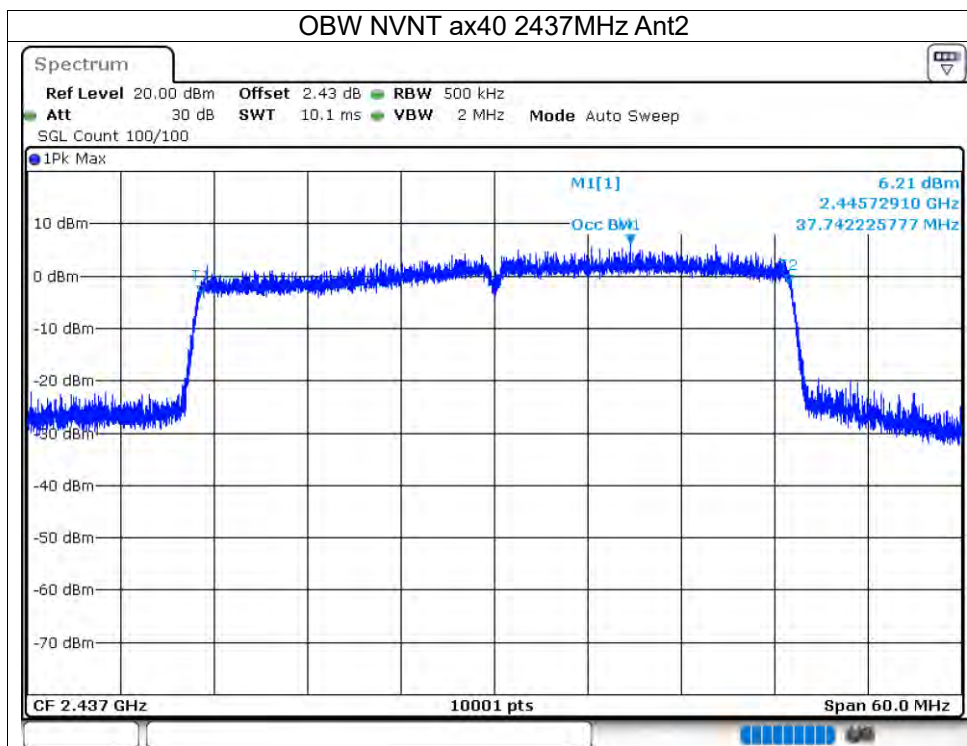






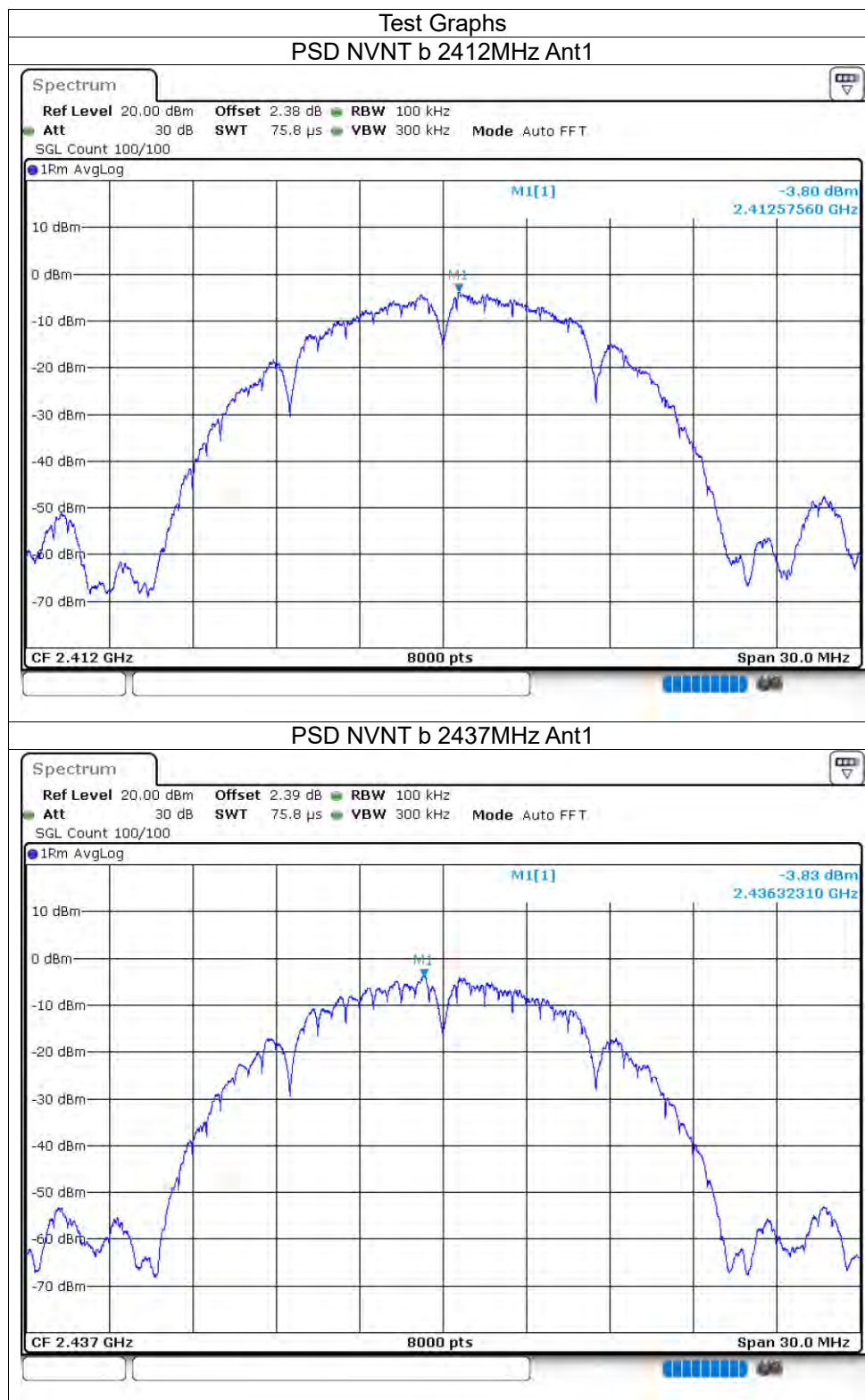


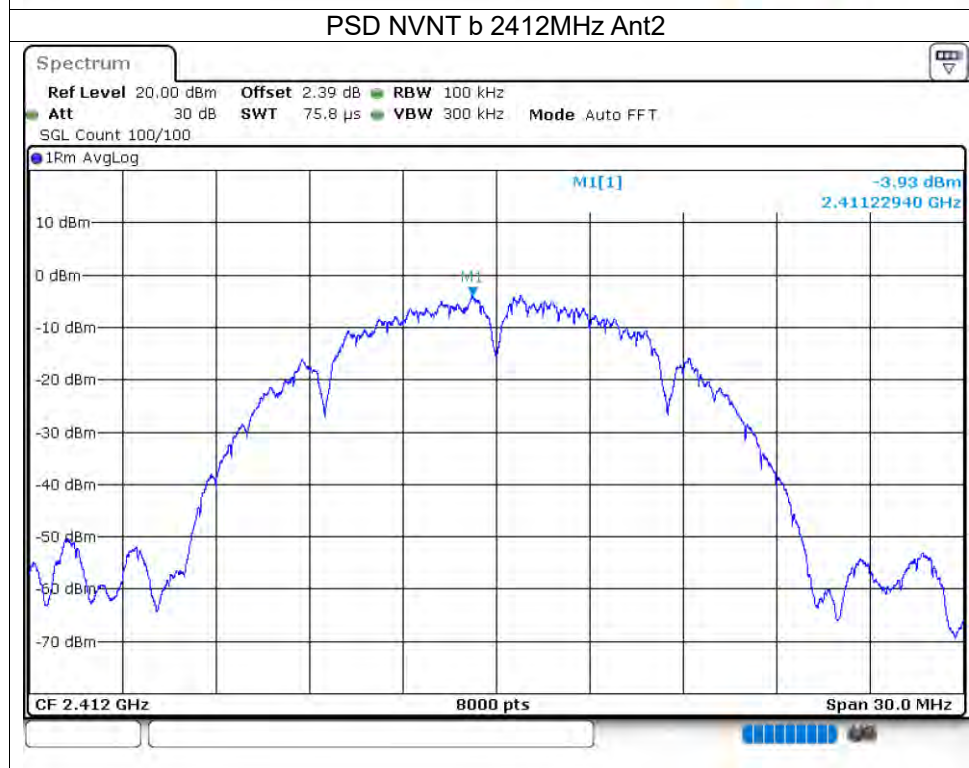
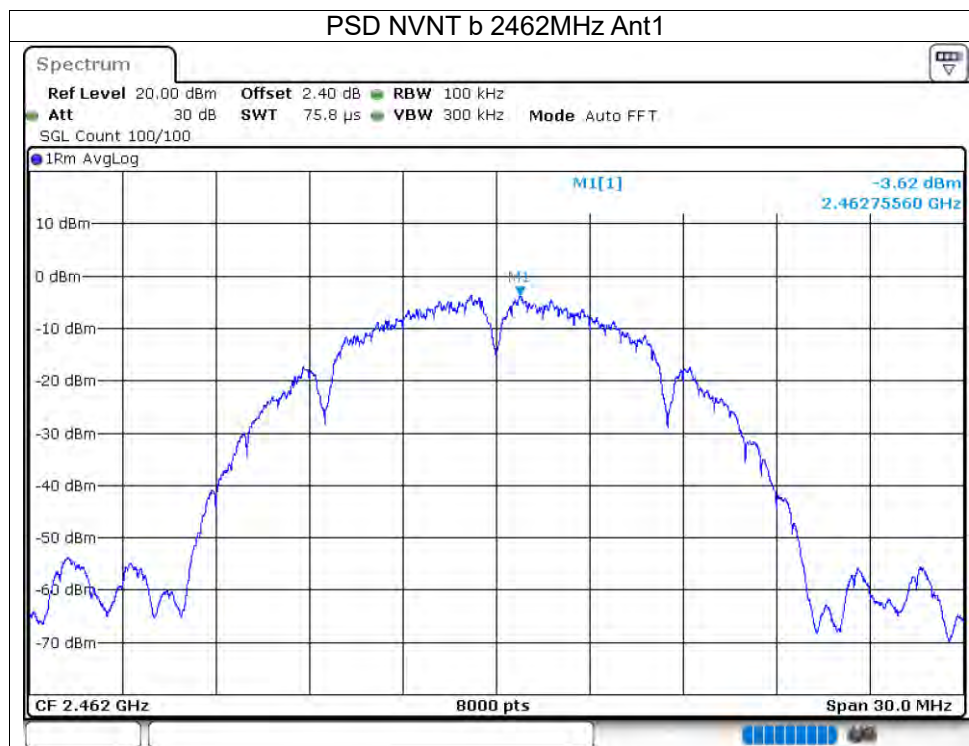


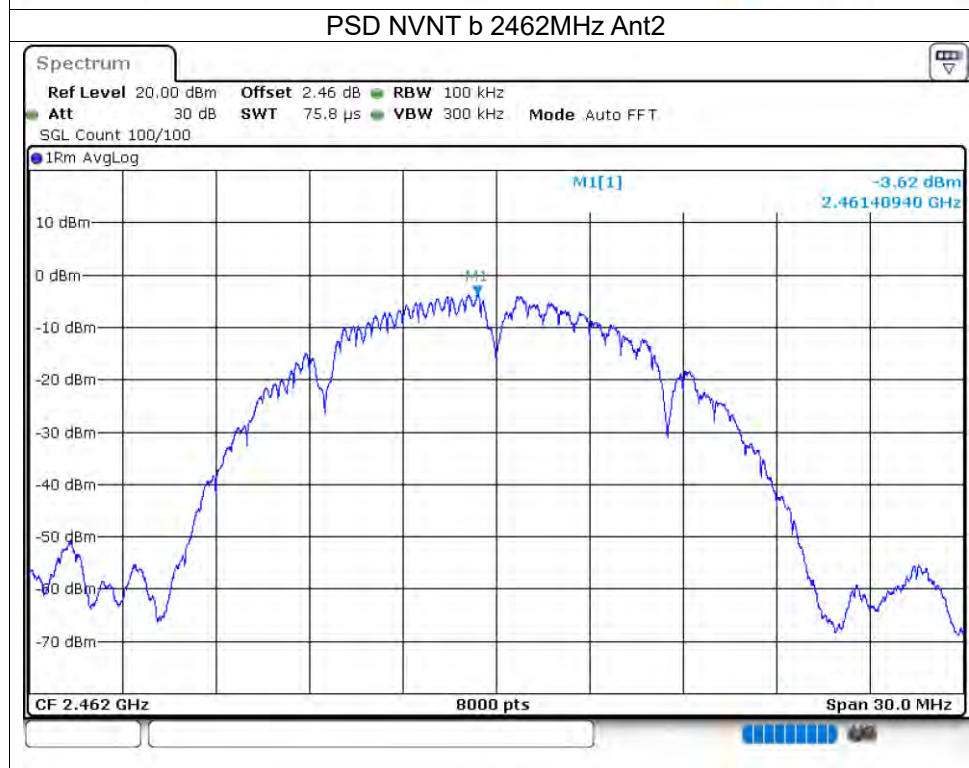
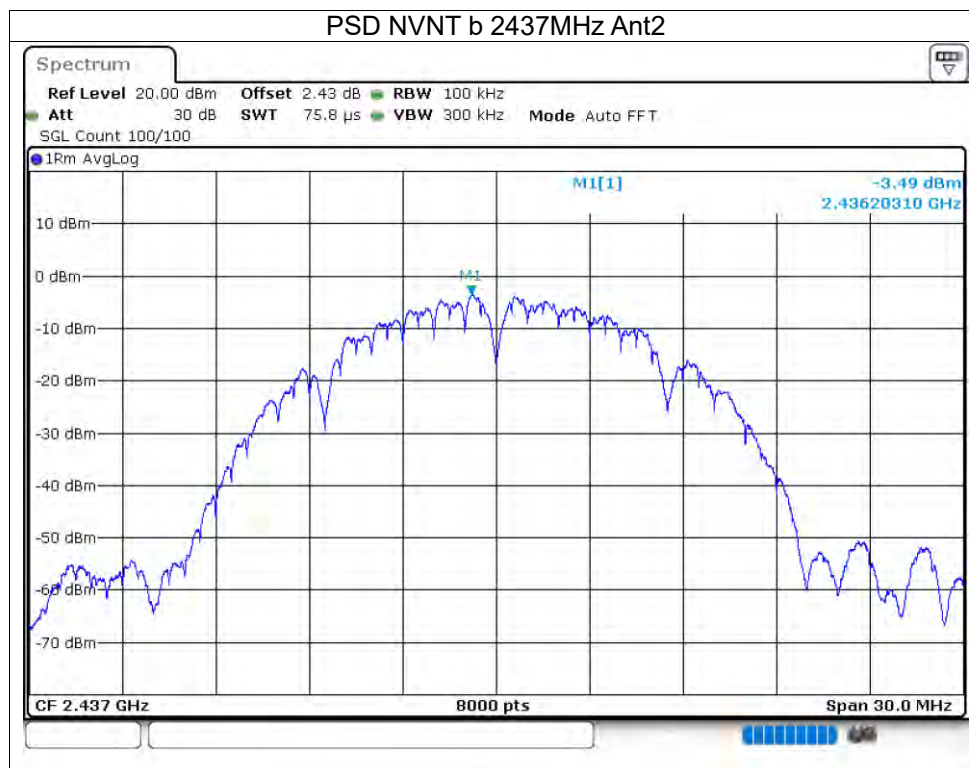


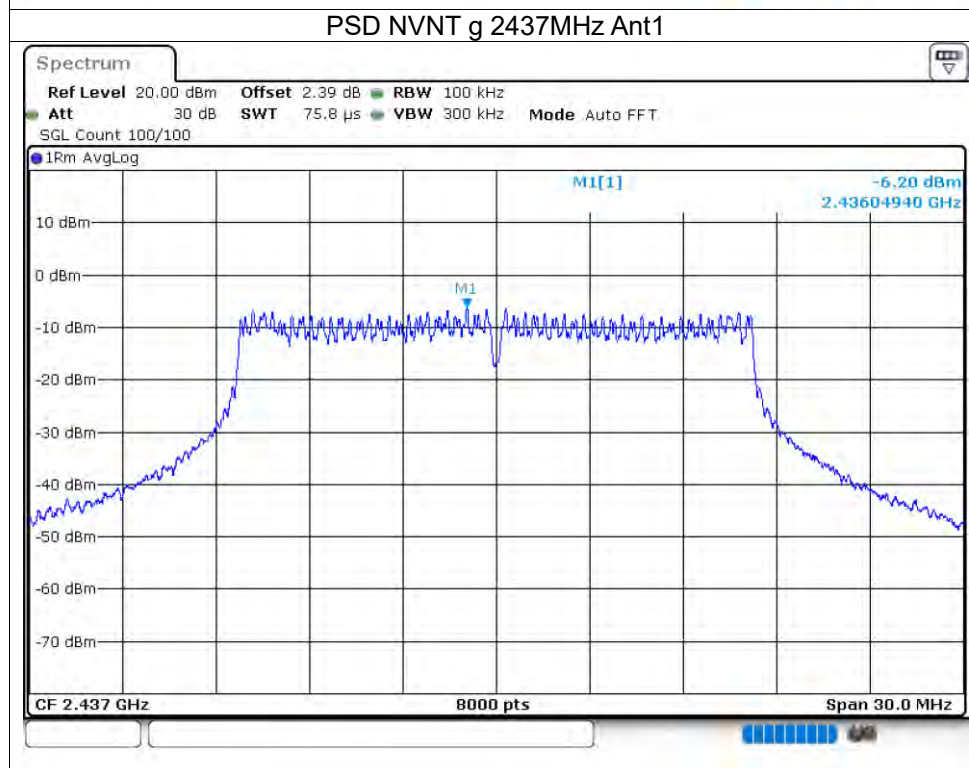
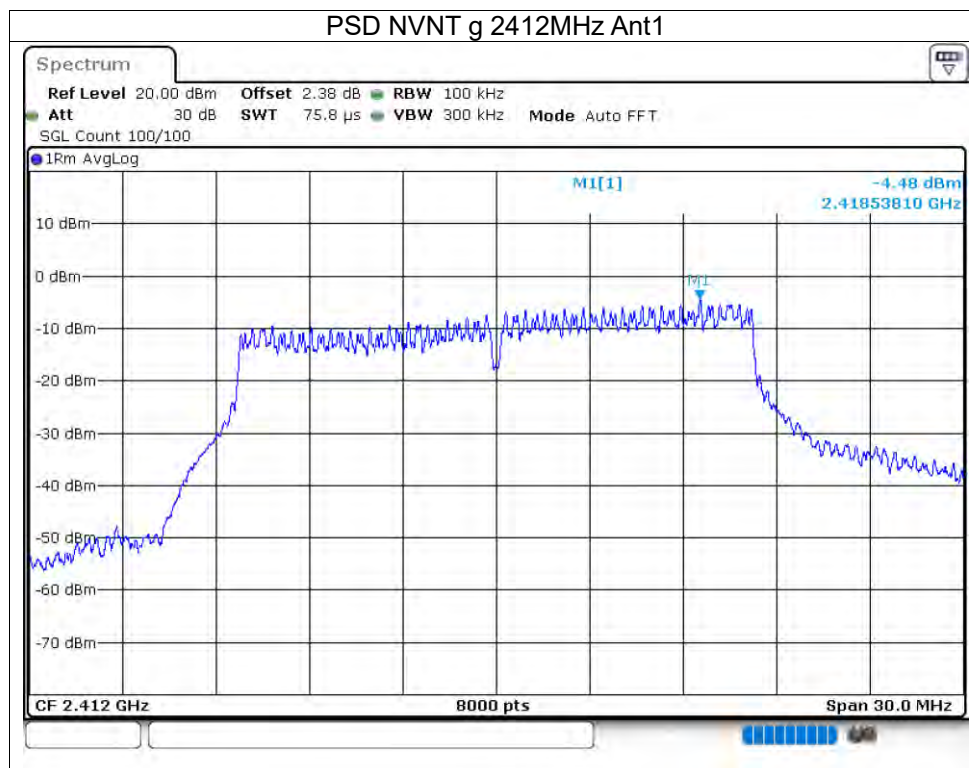
8.1.5 Maximum Power Spectral Density Level

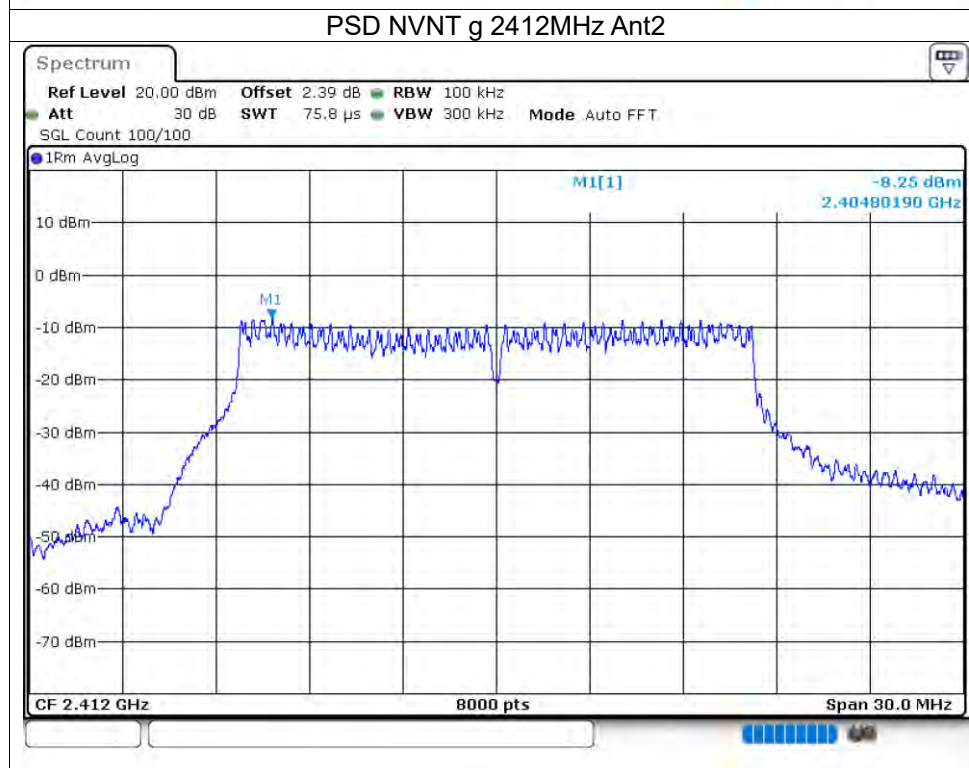
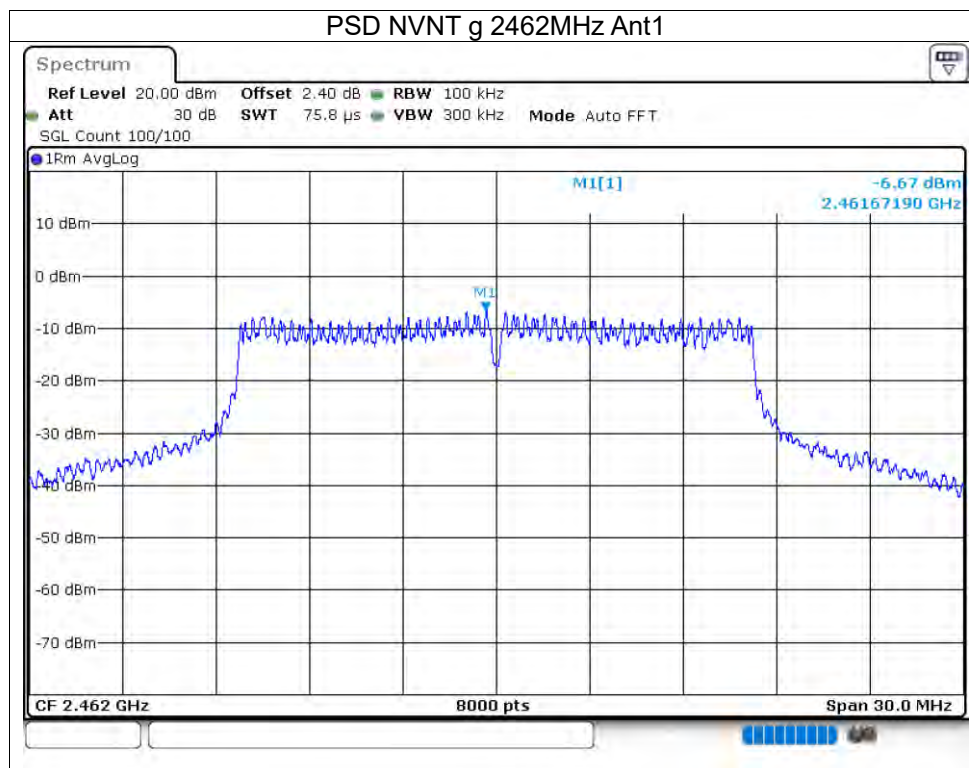
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	b	2412	Ant1	-3.8	0	-3.8	8	Pass
NVNT	b	2437	Ant1	-3.83	0	-3.83	8	Pass
NVNT	b	2462	Ant1	-3.62	0	-3.62	8	Pass
NVNT	b	2412	Ant2	-3.93	0	-3.93	8	Pass
NVNT	b	2437	Ant2	-3.49	0	-3.49	8	Pass
NVNT	b	2462	Ant2	-3.62	0	-3.62	8	Pass
NVNT	g	2412	Ant1	-4.48	0	-4.48	8	Pass
NVNT	g	2437	Ant1	-6.2	0	-6.2	8	Pass
NVNT	g	2462	Ant1	-6.67	0	-6.67	8	Pass
NVNT	g	2412	Ant2	-8.25	0	-8.25	8	Pass
NVNT	g	2437	Ant2	-7.32	0	-7.32	8	Pass
NVNT	g	2462	Ant2	-7.96	0	-7.96	8	Pass
NVNT	n20	2412	Ant1	-7.56	0	-7.56	8	Pass
NVNT	n20	2437	Ant1	-9.46	0	-9.46	8	Pass
NVNT	n20	2462	Ant1	-9.48	0	-9.48	8	Pass
NVNT	n20	2412	Ant2	-9.12	0	-9.12	8	Pass
NVNT	n20	2437	Ant2	-8.4	0	-8.4	8	Pass
NVNT	n20	2462	Ant2	-9.25	0	-9.25	8	Pass
NVNT	n40	2422	Ant1	-12.23	0	-12.23	8	Pass
NVNT	n40	2437	Ant1	-12.11	0	-12.11	8	Pass
NVNT	n40	2452	Ant1	-12.29	0	-12.29	8	Pass
NVNT	n40	2422	Ant2	-12.74	0	-12.74	8	Pass
NVNT	n40	2437	Ant2	-11.74	0	-11.74	8	Pass
NVNT	n40	2452	Ant2	-10.37	0	-10.37	8	Pass
NVNT	ax20	2412	Ant1	-10.05	0	-10.05	8	Pass
NVNT	ax20	2437	Ant1	-10.84	0	-10.84	8	Pass
NVNT	ax20	2462	Ant1	-11.65	0	-11.65	8	Pass
NVNT	ax20	2412	Ant2	-11.31	0	-11.31	8	Pass
NVNT	ax20	2437	Ant2	-9.8	0	-9.8	8	Pass
NVNT	ax20	2462	Ant2	-11.08	0	-11.08	8	Pass
NVNT	ax40	2422	Ant1	-13.37	0	-13.37	8	Pass
NVNT	ax40	2437	Ant1	-13.52	0	-13.52	8	Pass
NVNT	ax40	2452	Ant1	-13.5	0	-13.5	8	Pass
NVNT	ax40	2422	Ant2	-13.84	0	-13.84	8	Pass
NVNT	ax40	2437	Ant2	-12.8	0	-12.8	8	Pass
NVNT	ax40	2452	Ant2	-12.04	0	-12.04	8	Pass

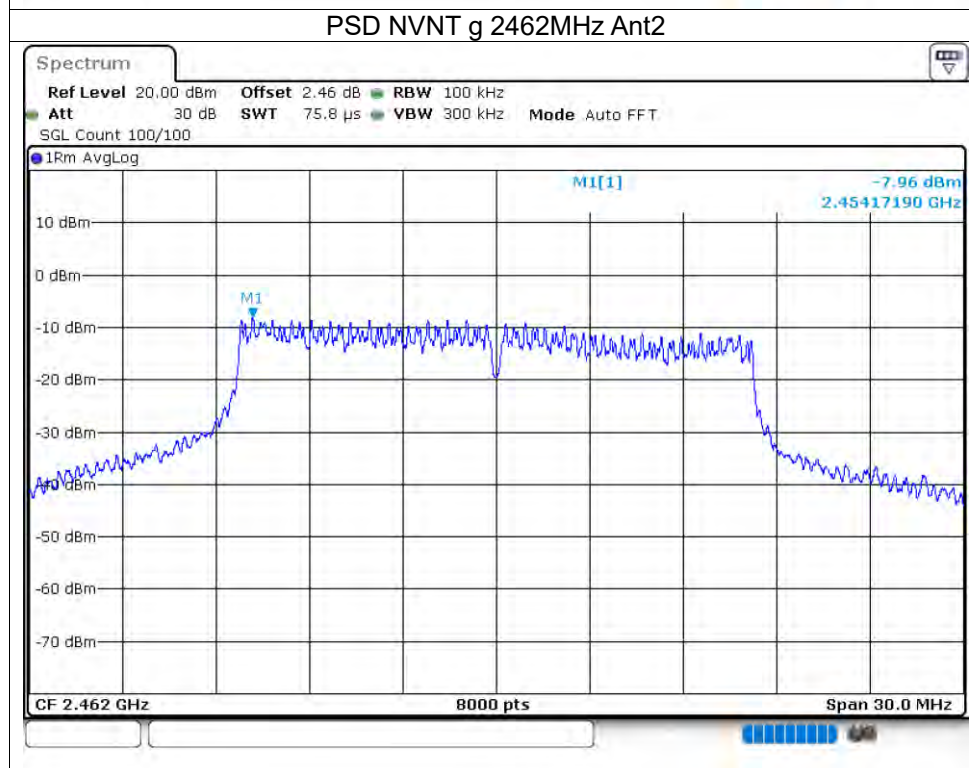
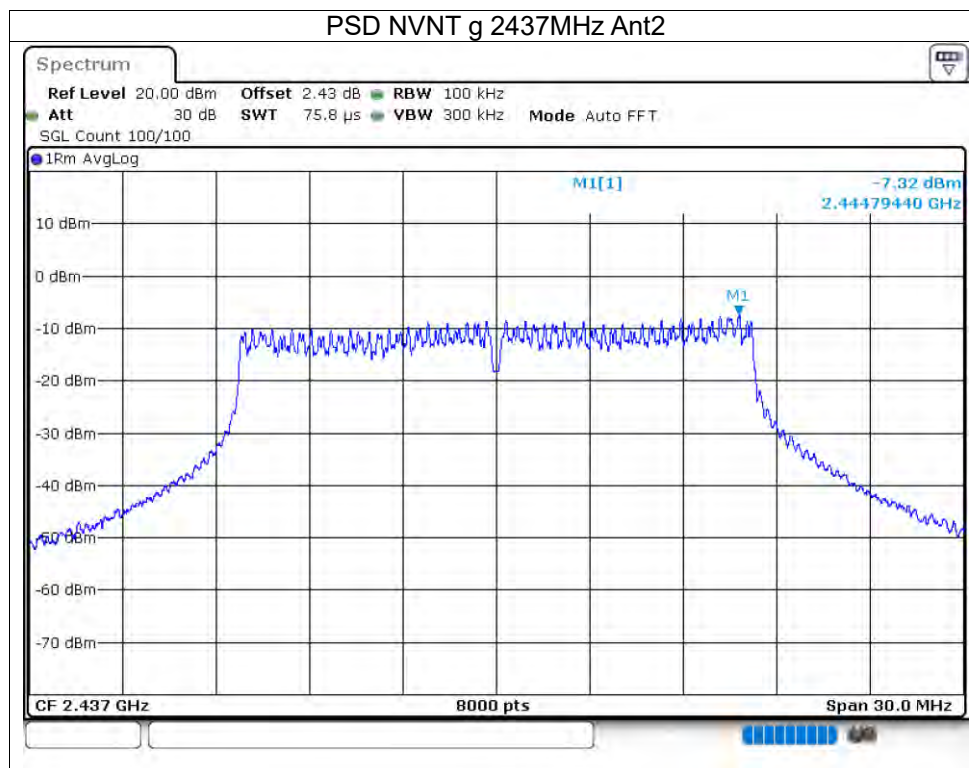


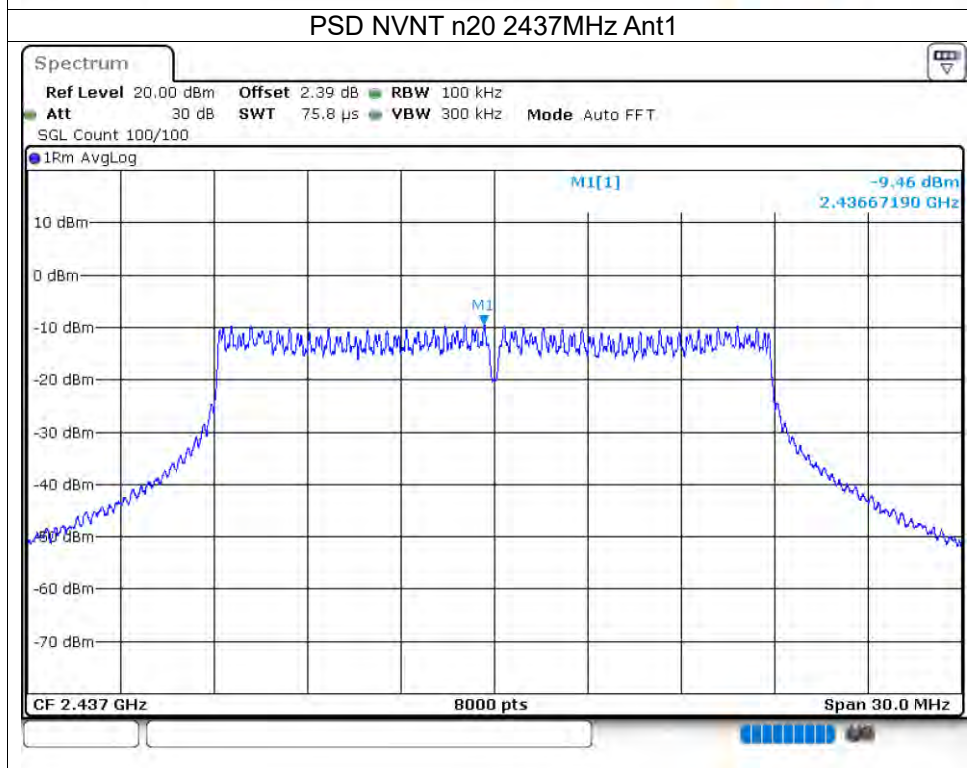
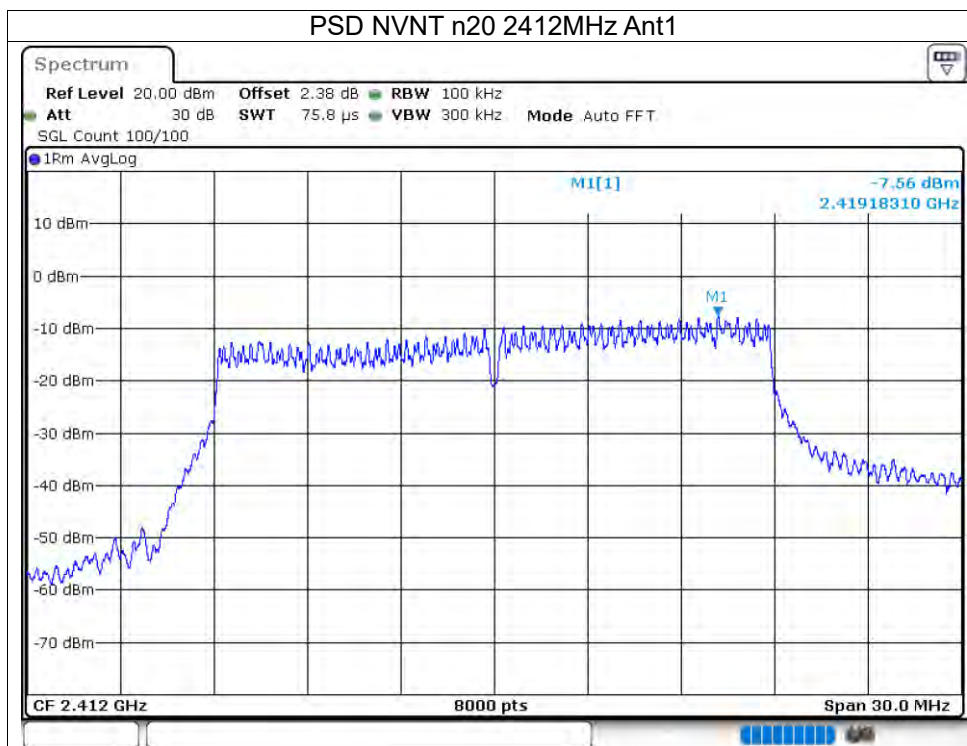


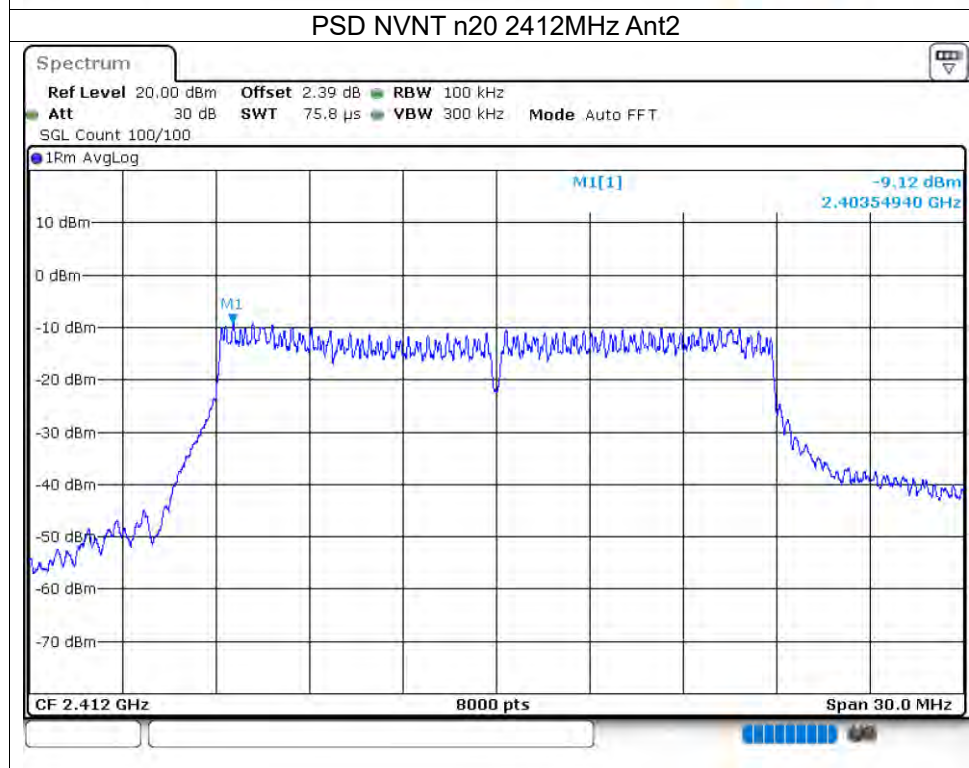
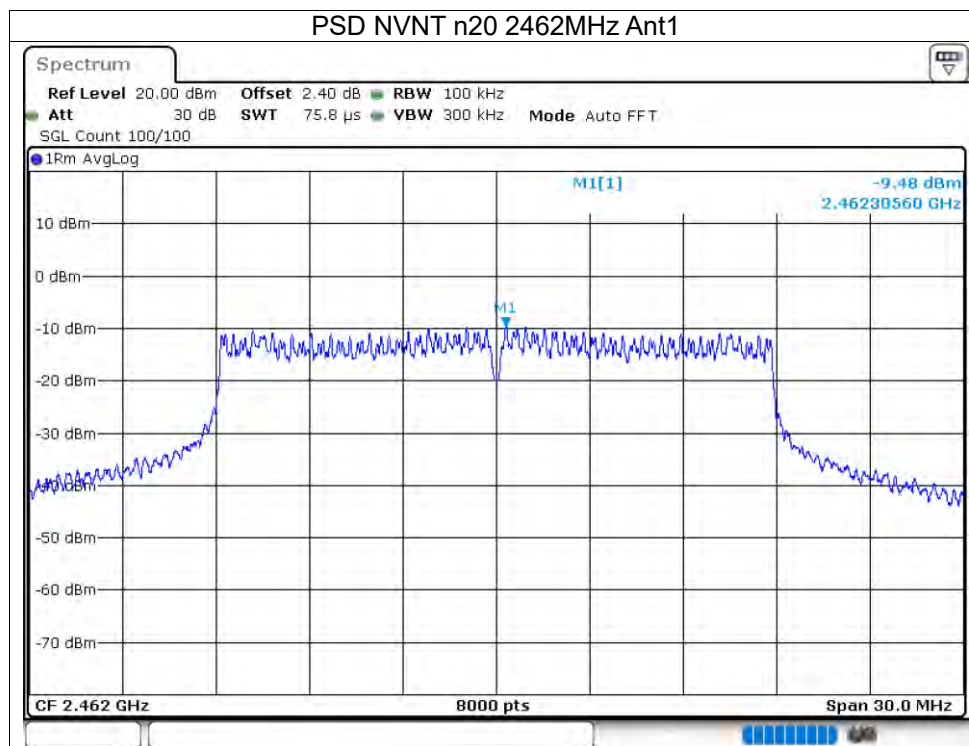


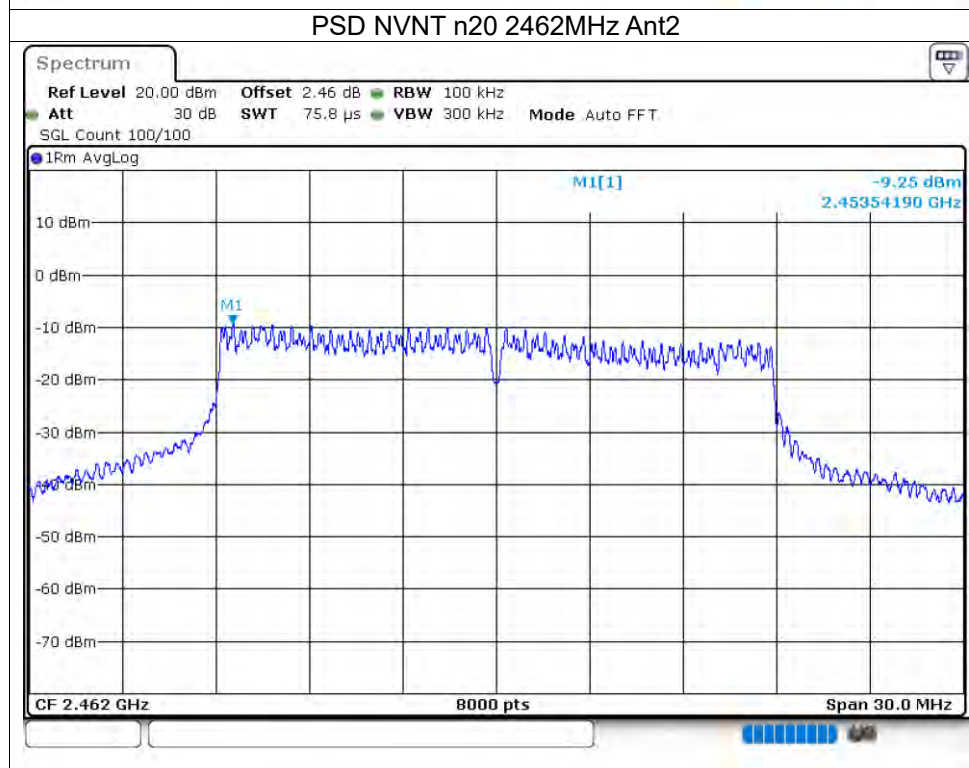
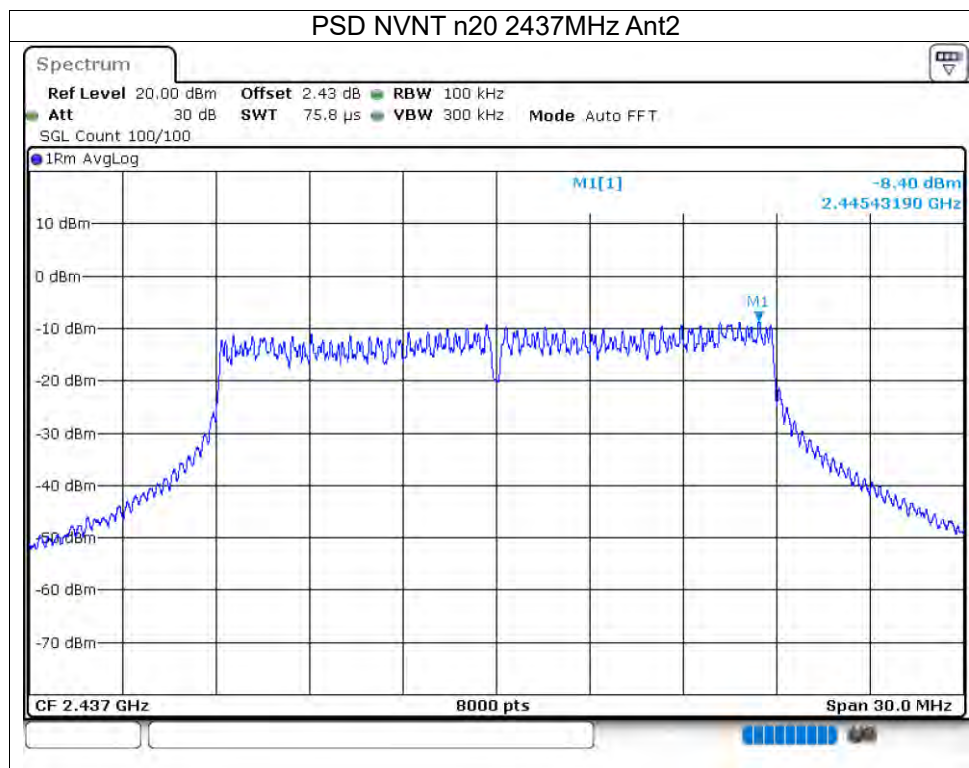


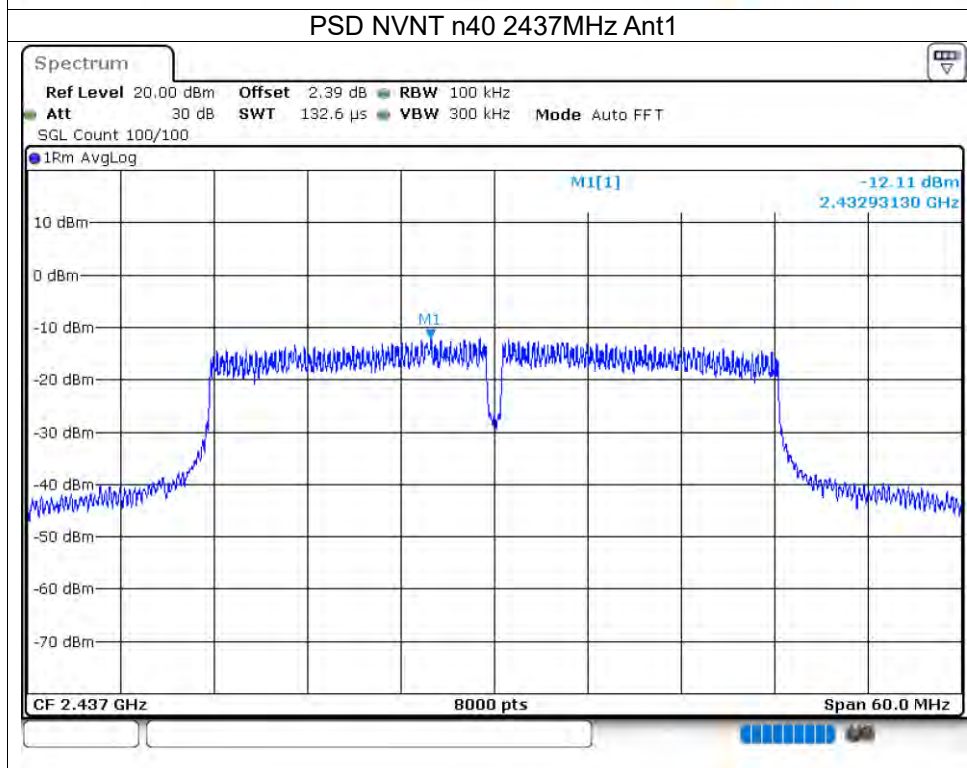
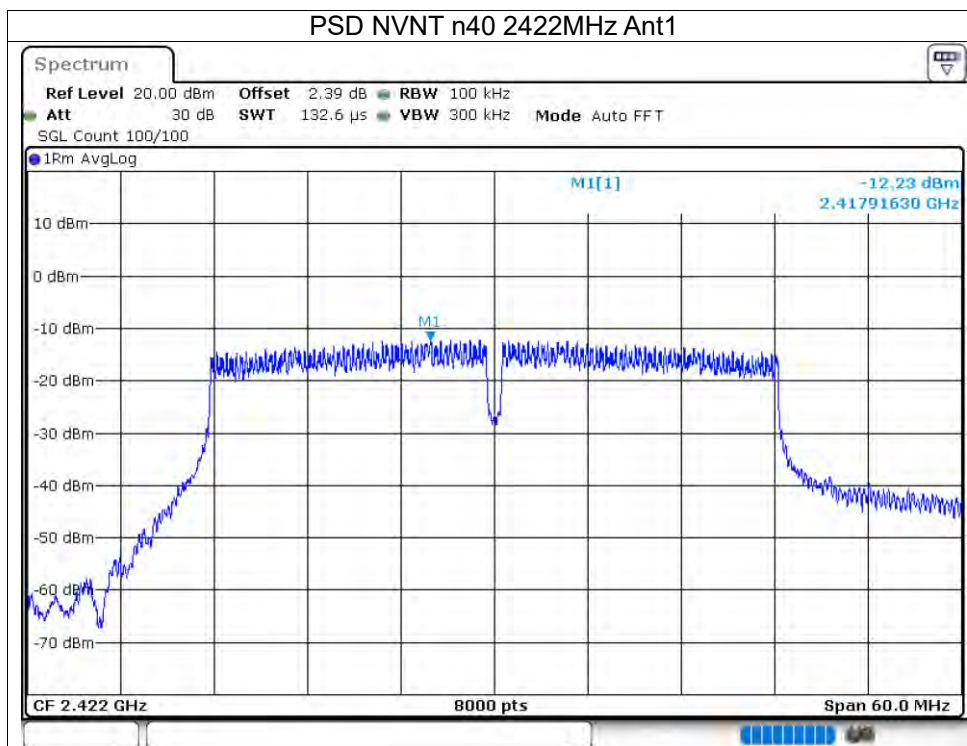


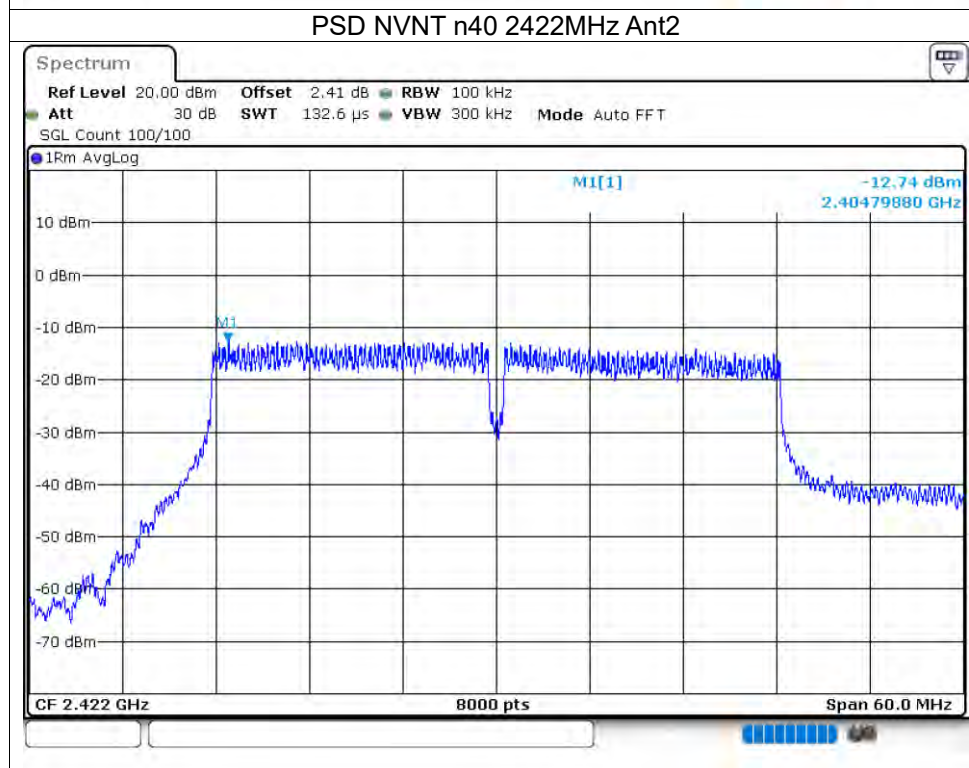
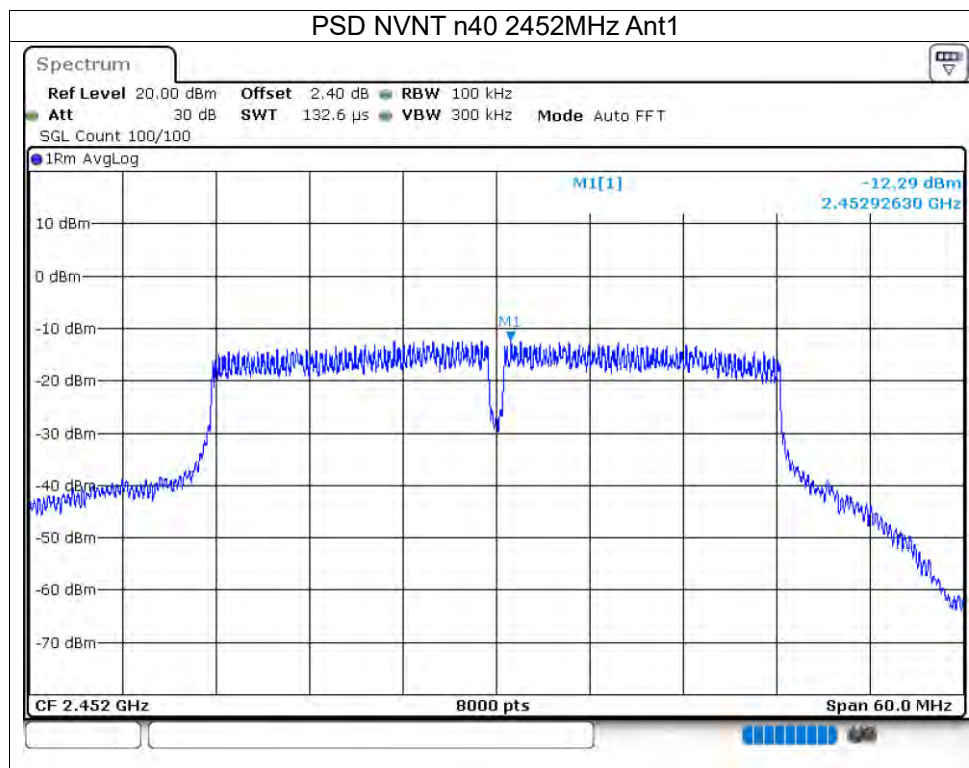


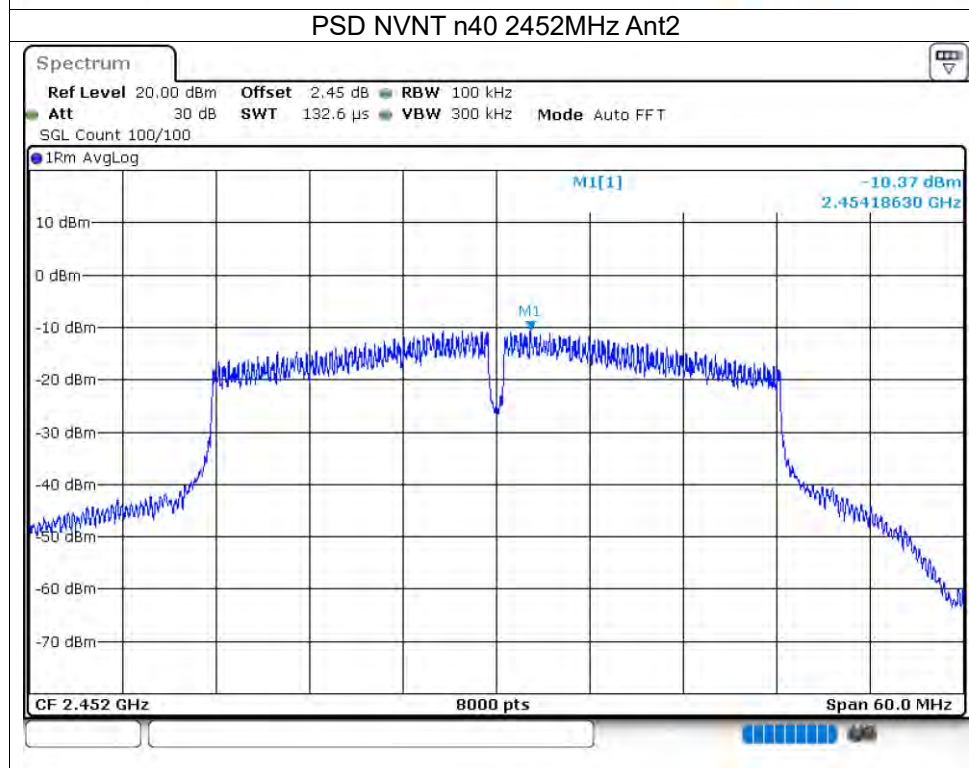
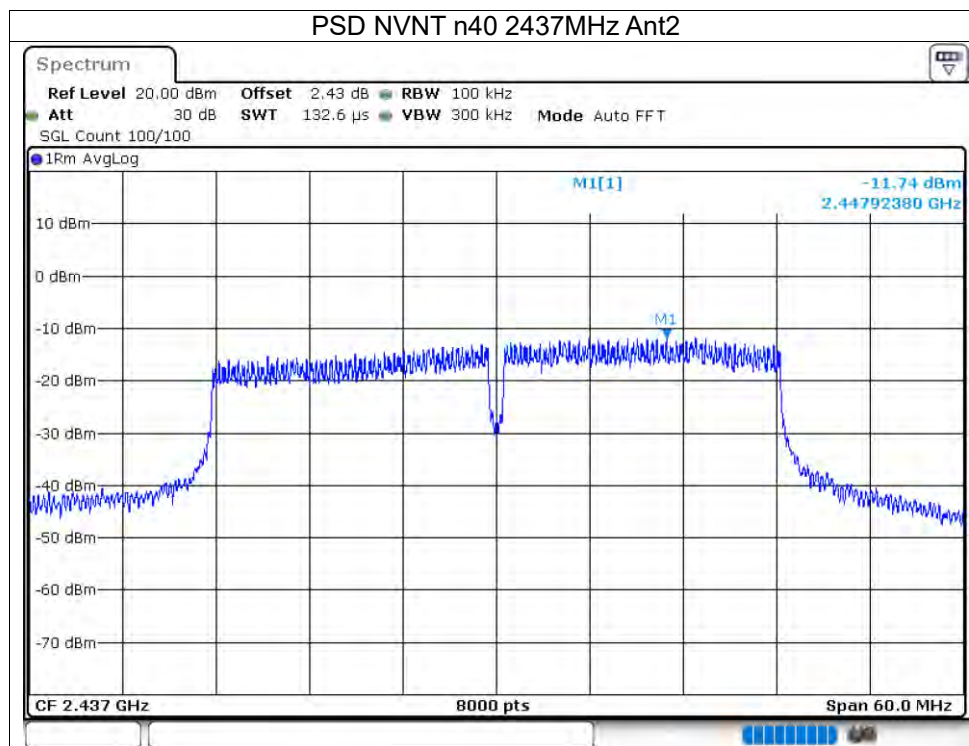


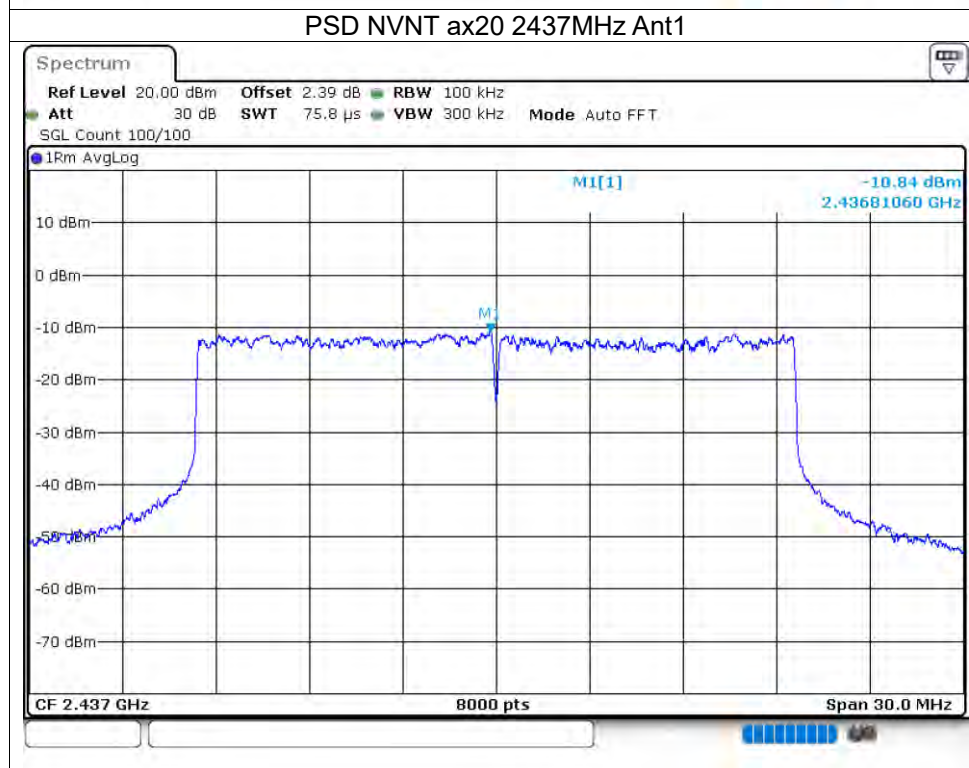
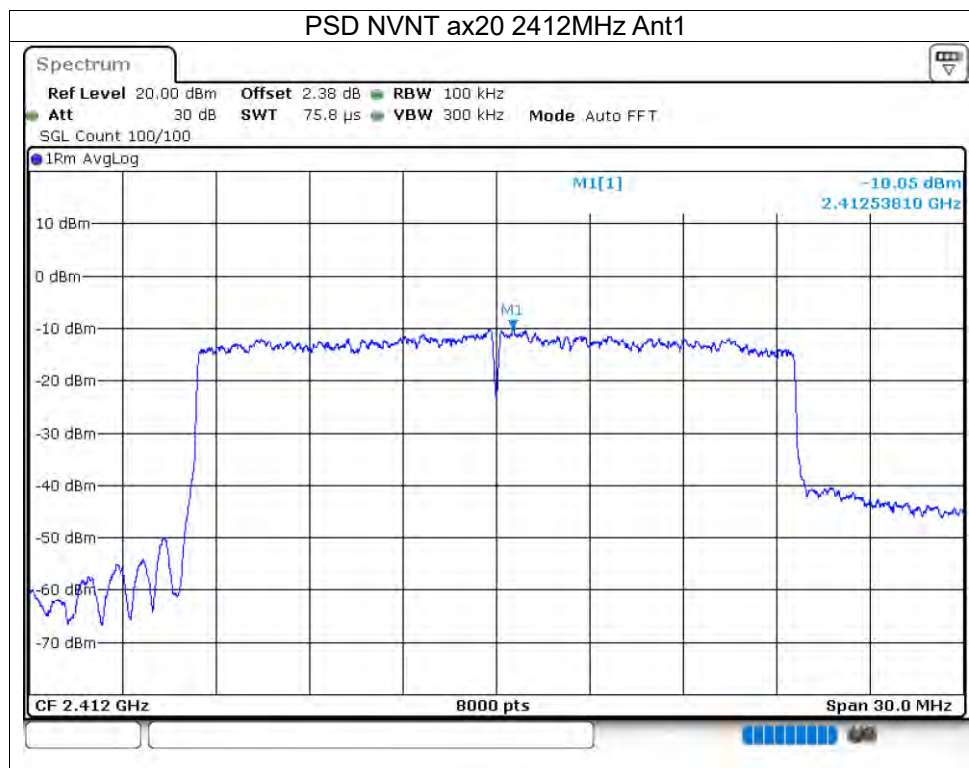




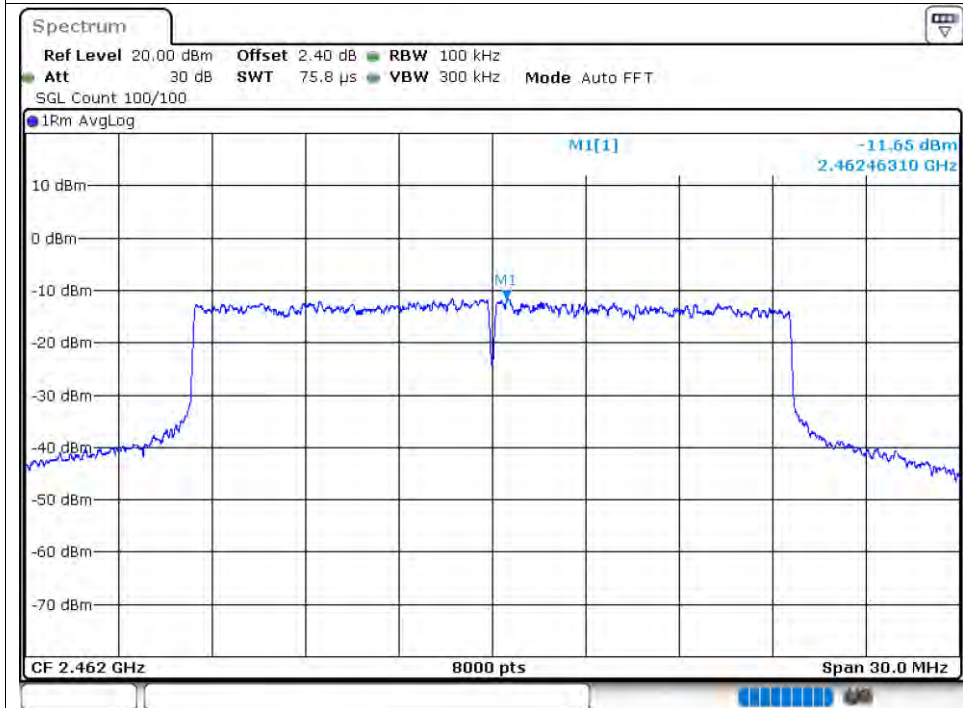




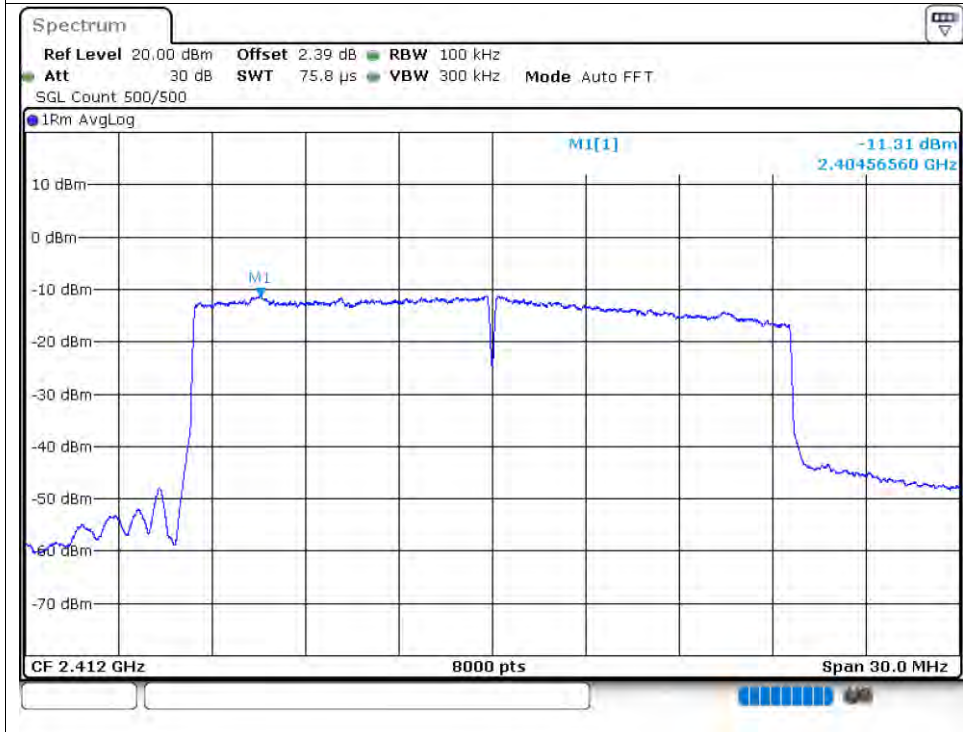


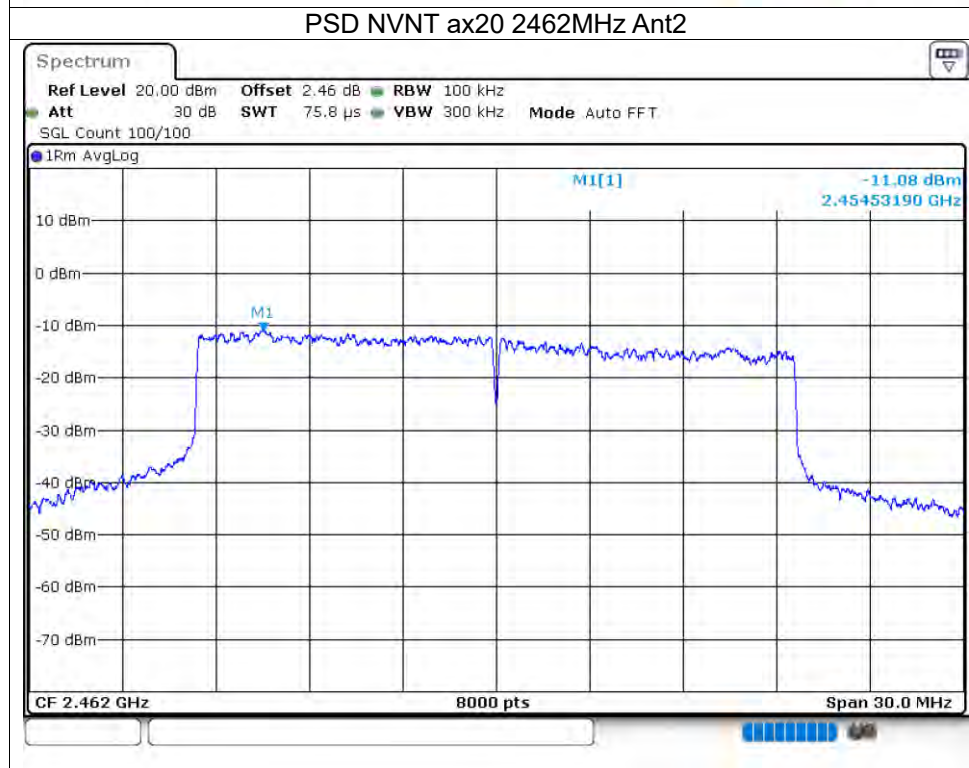
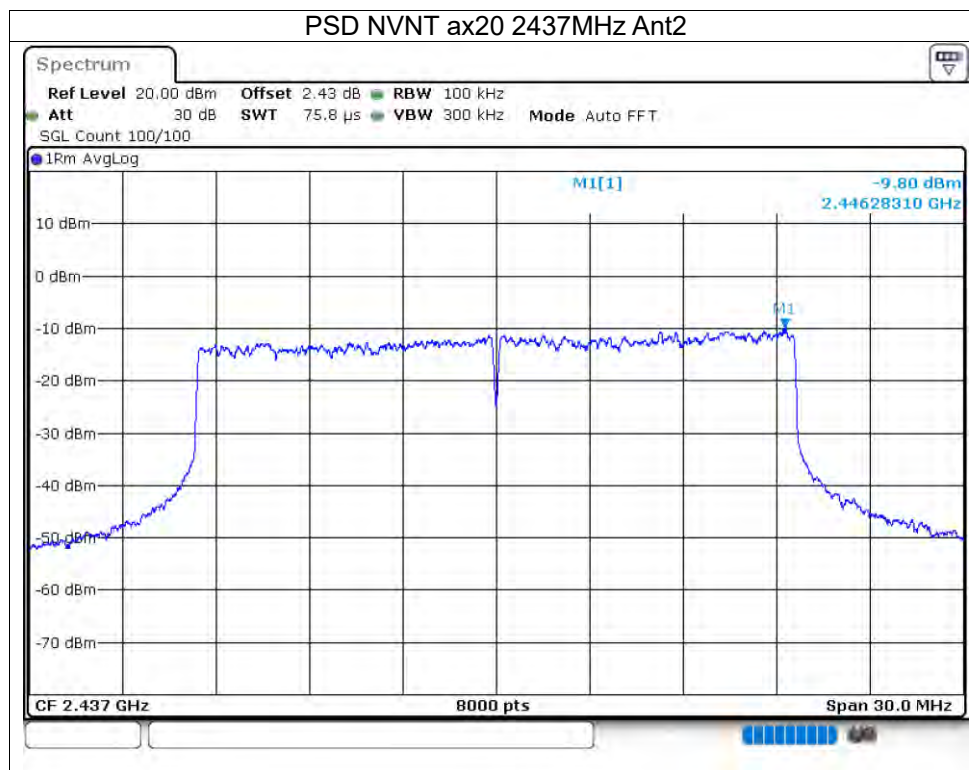


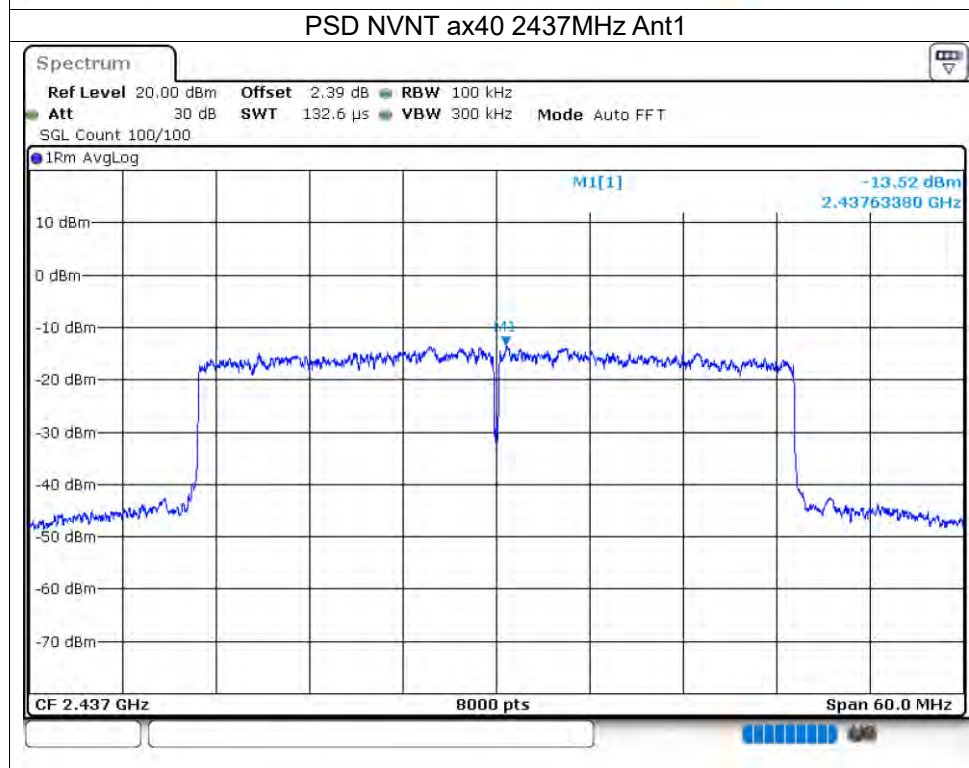
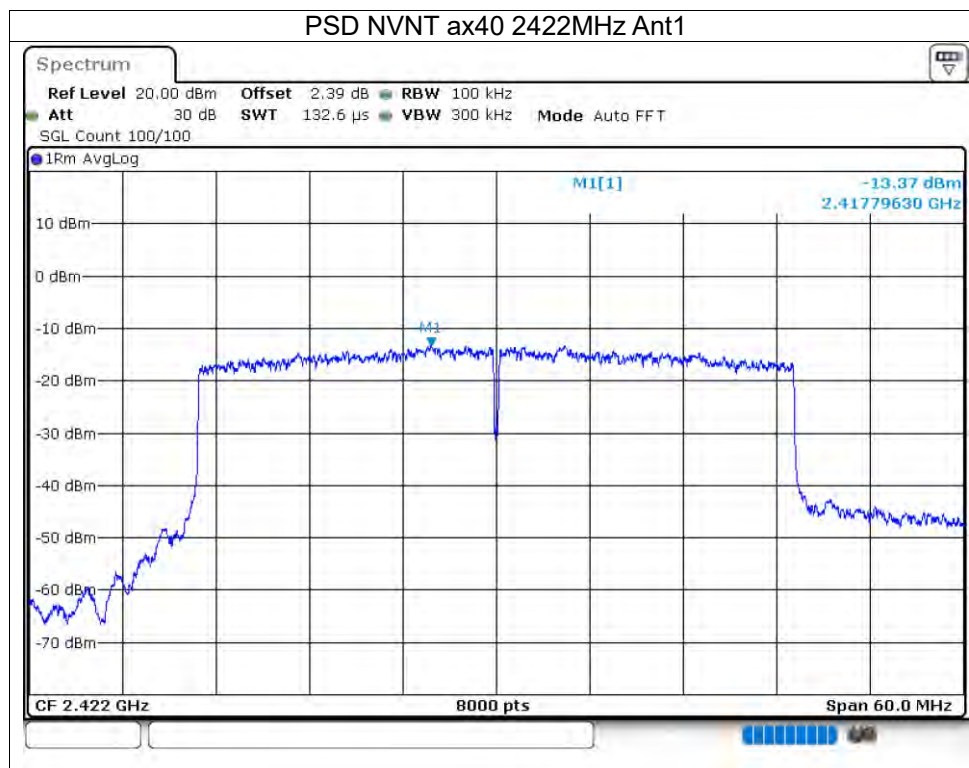
PSD NVNT ax20 2462MHz Ant1

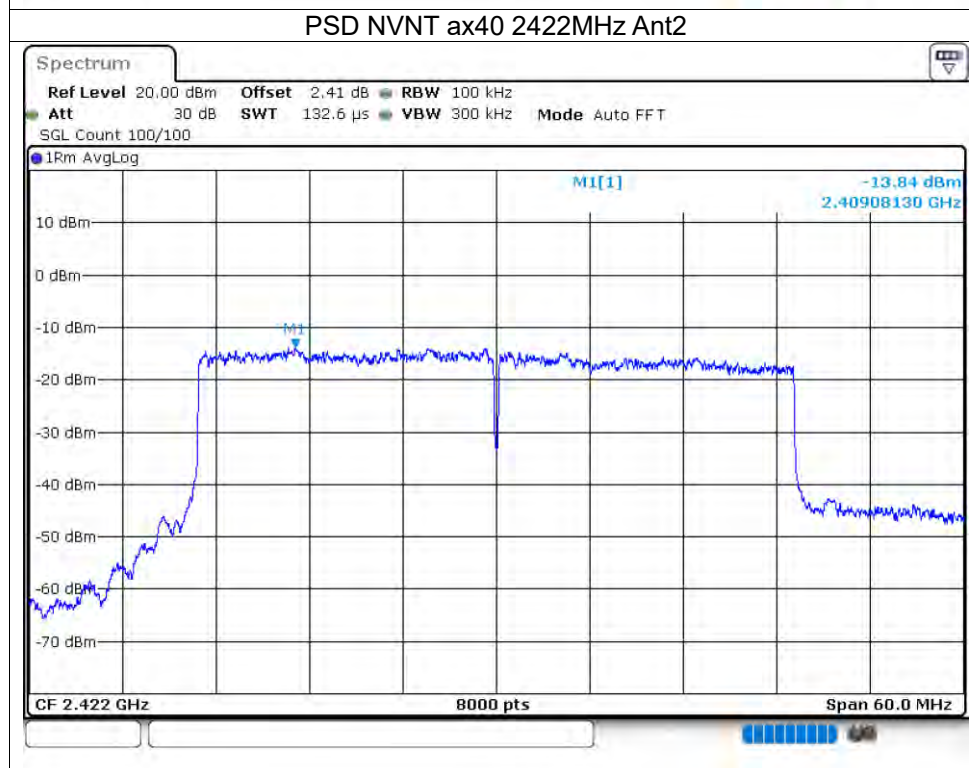
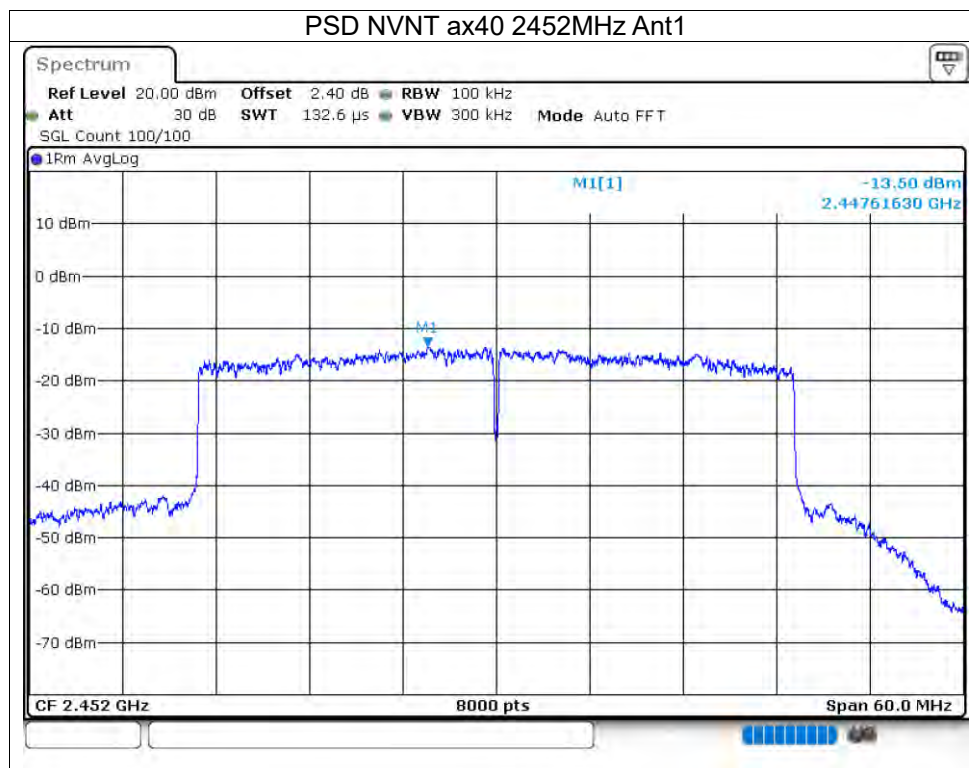


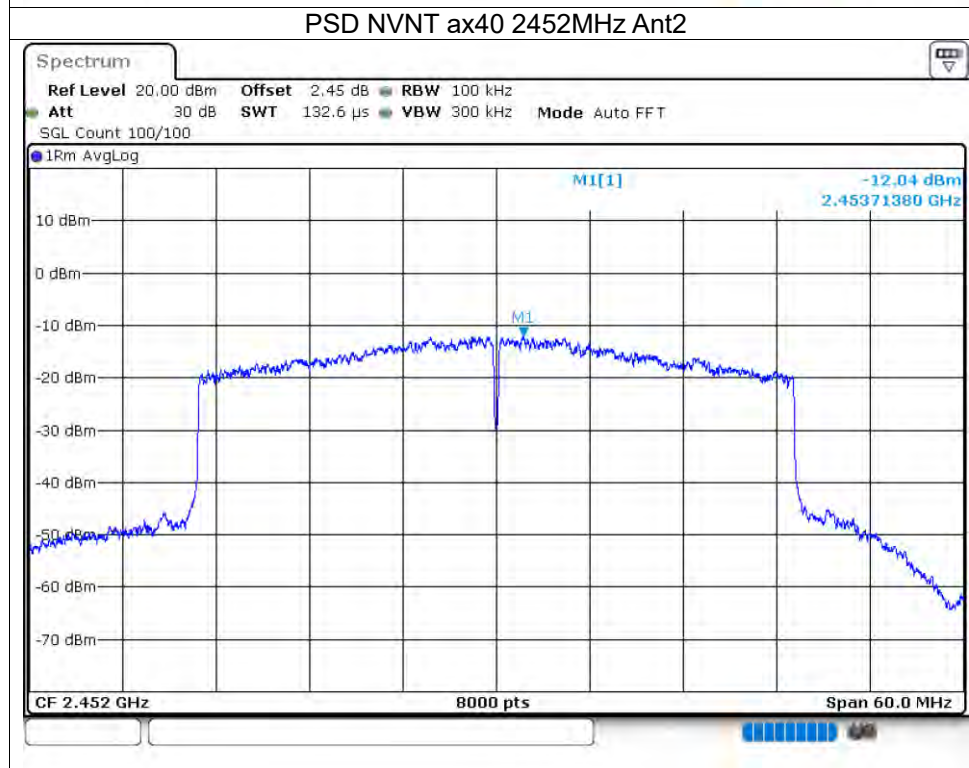
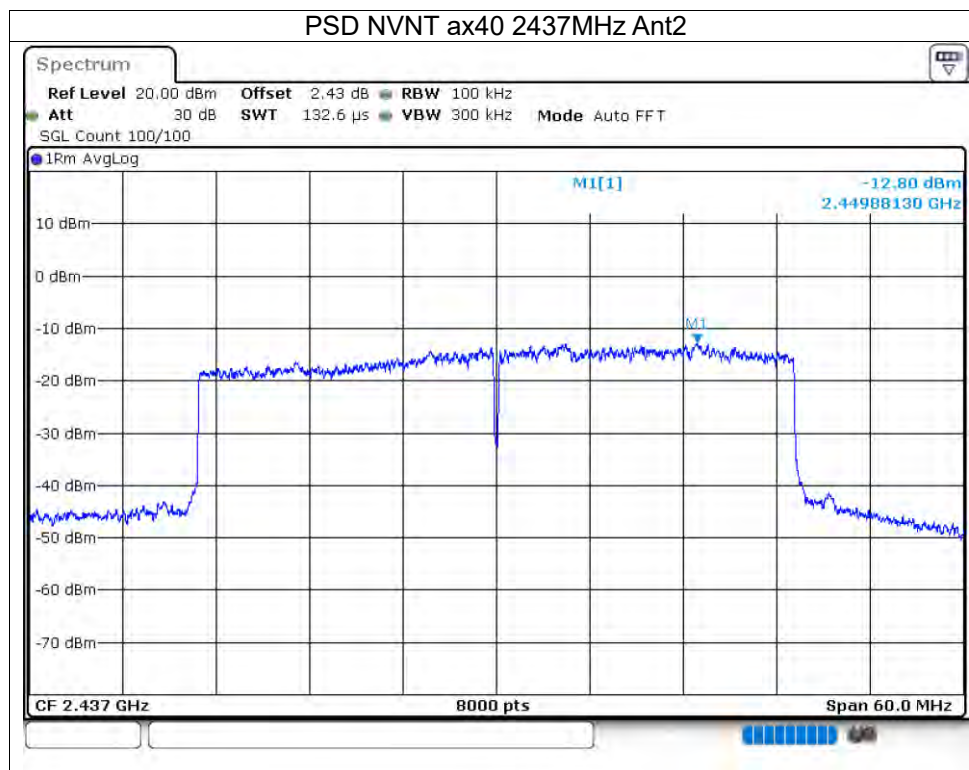
PSD NVNT ax20 2412MHz Ant2





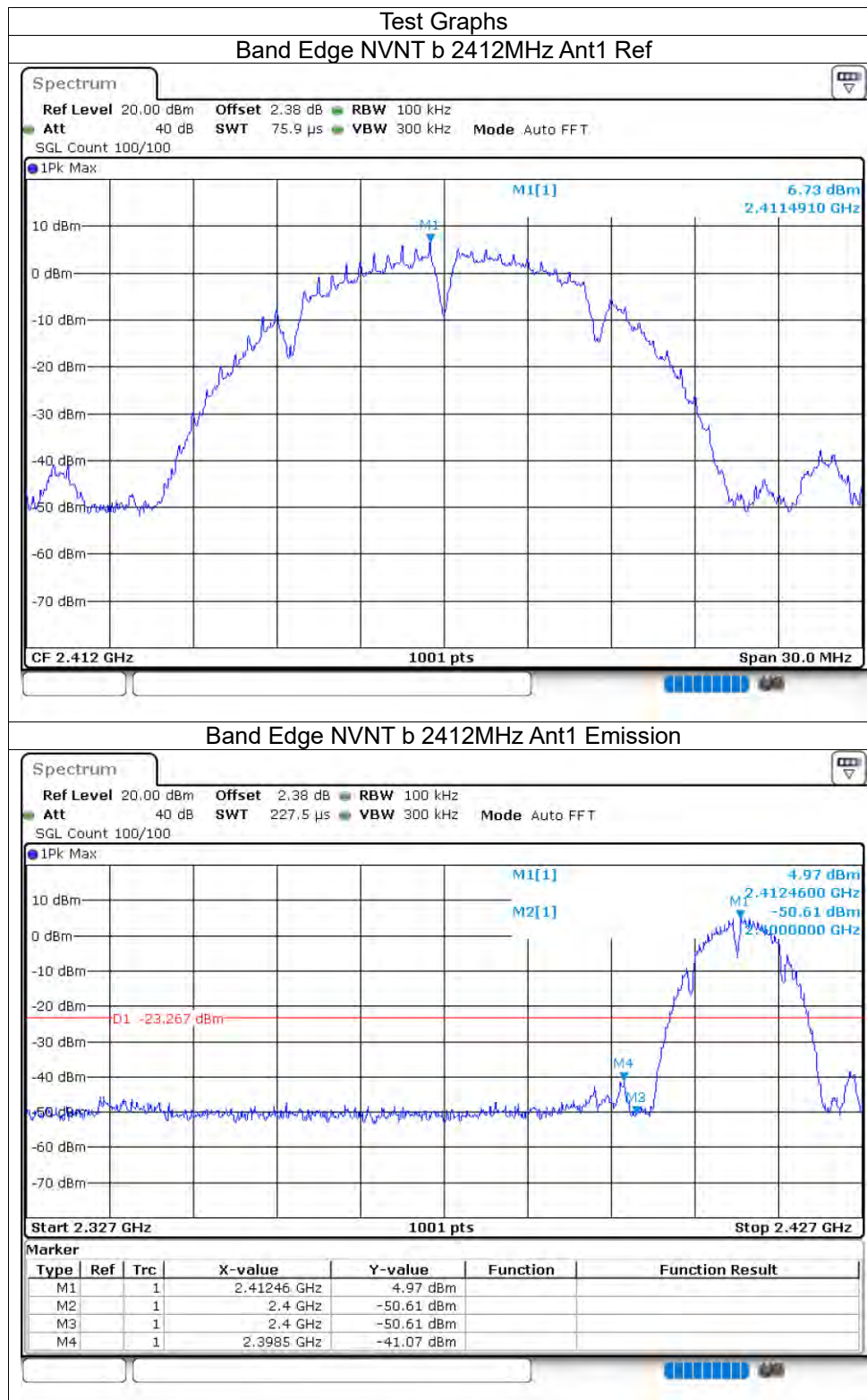


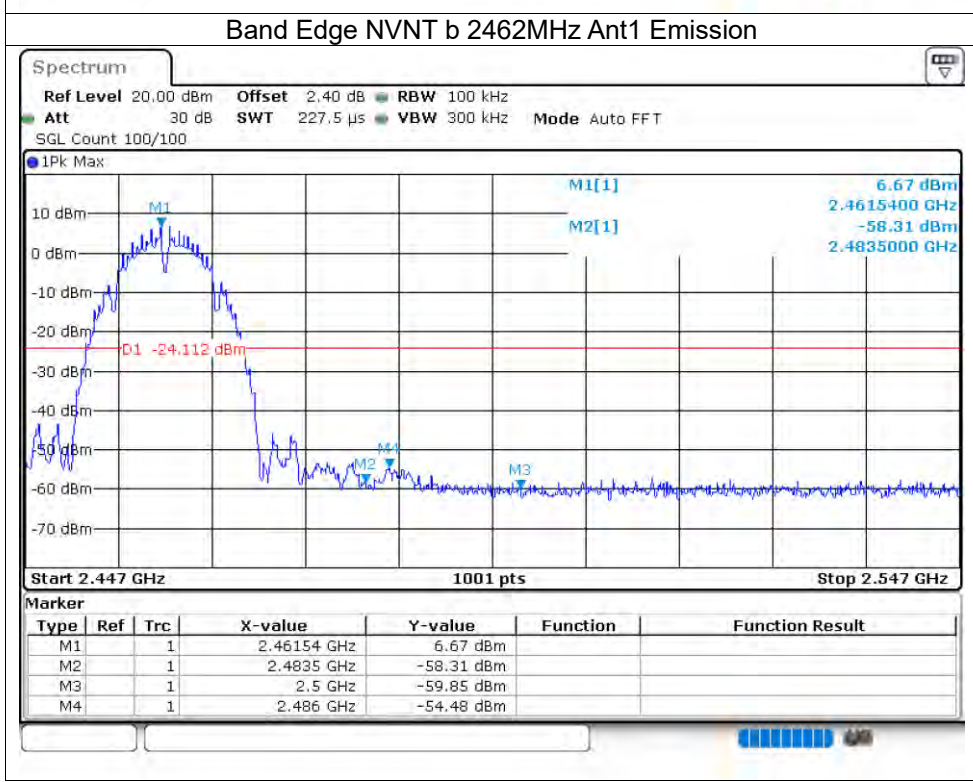
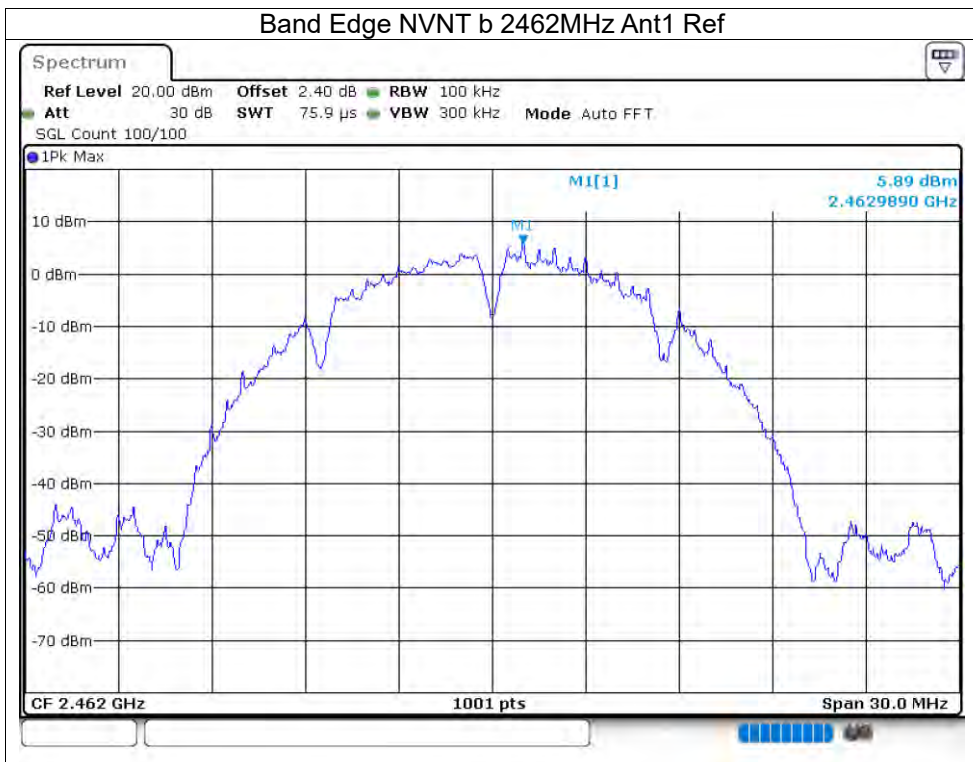


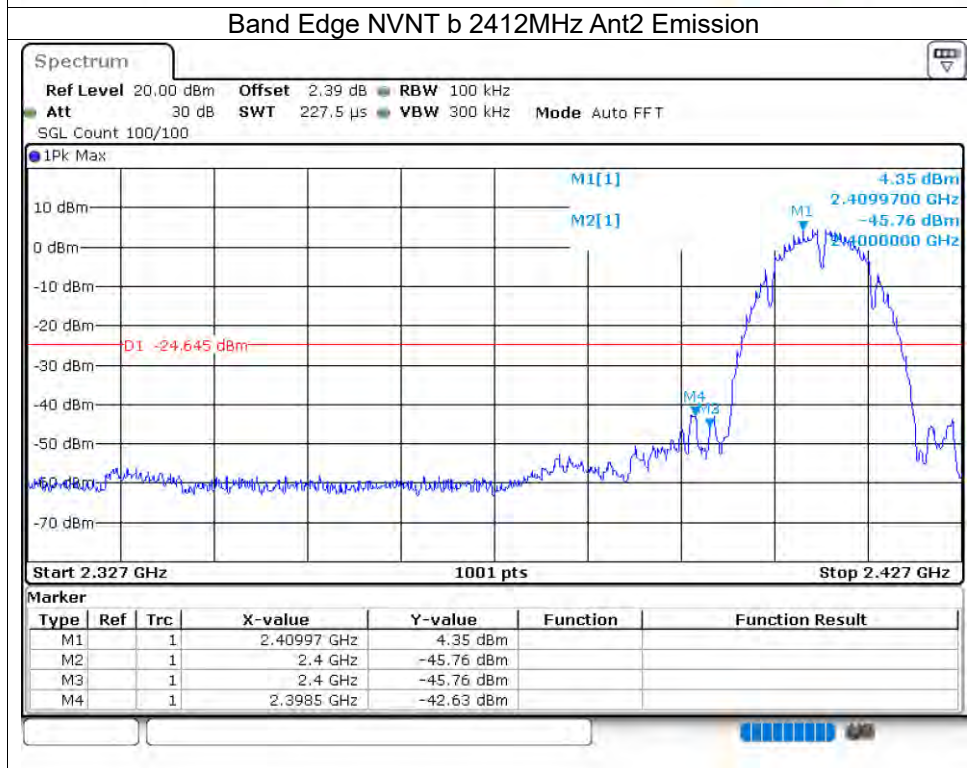
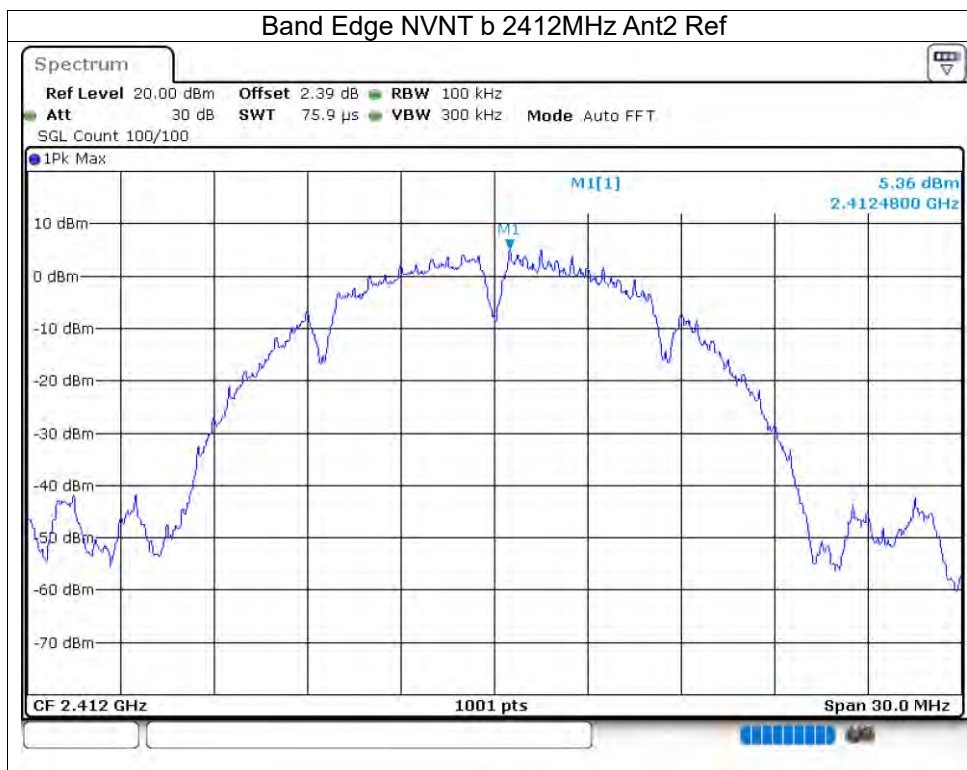


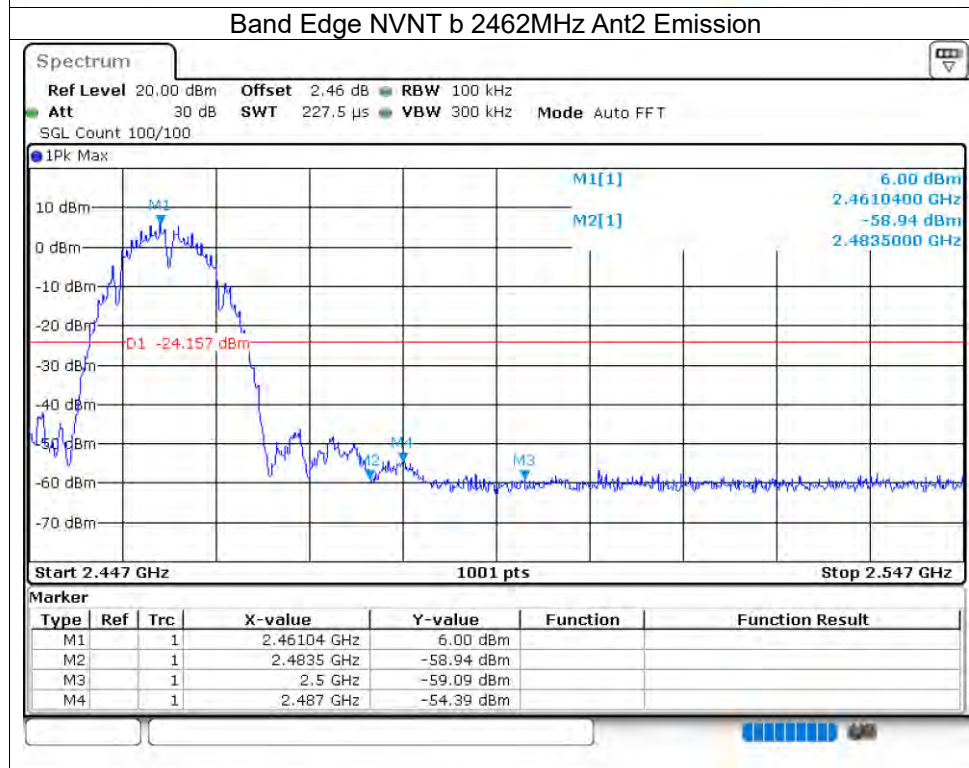
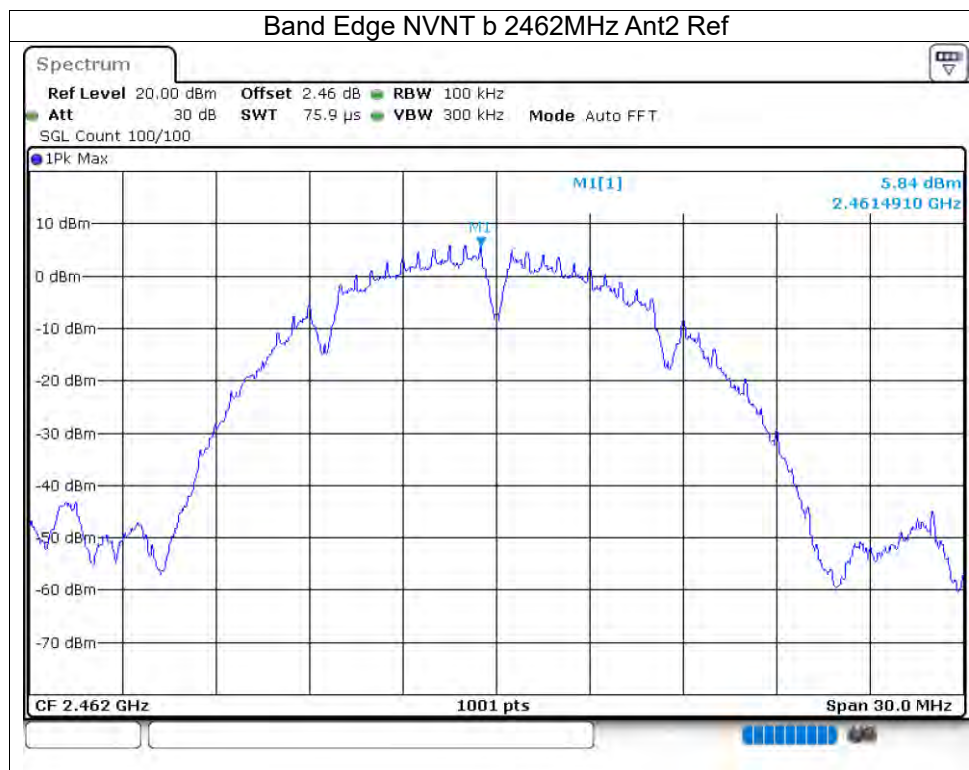
8.1.6 Band Edge

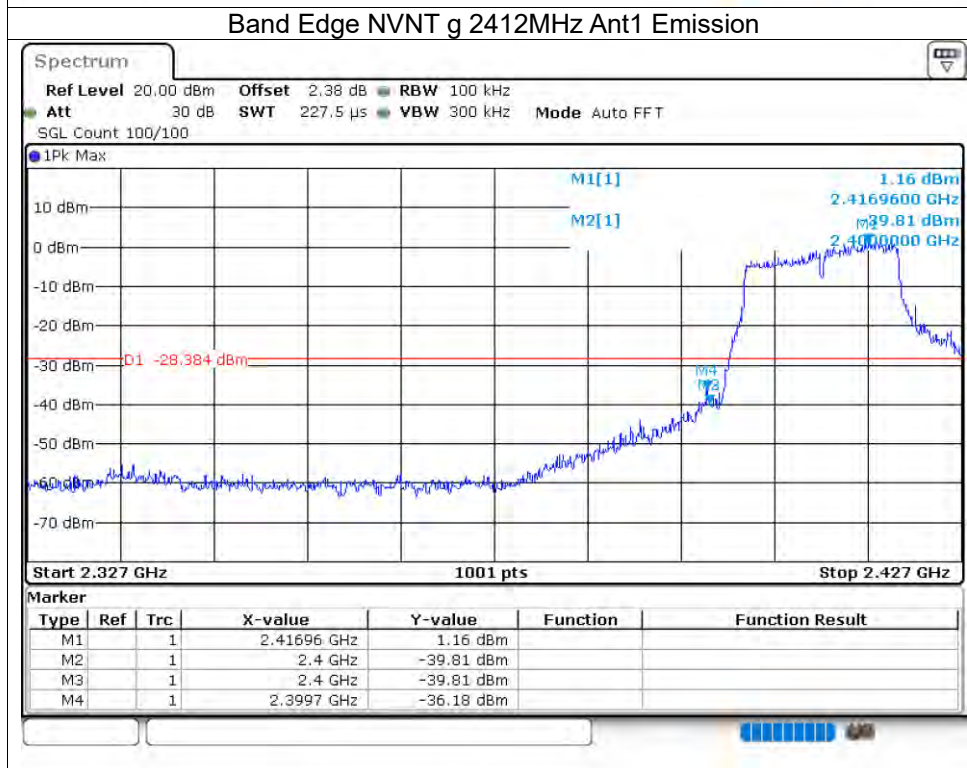
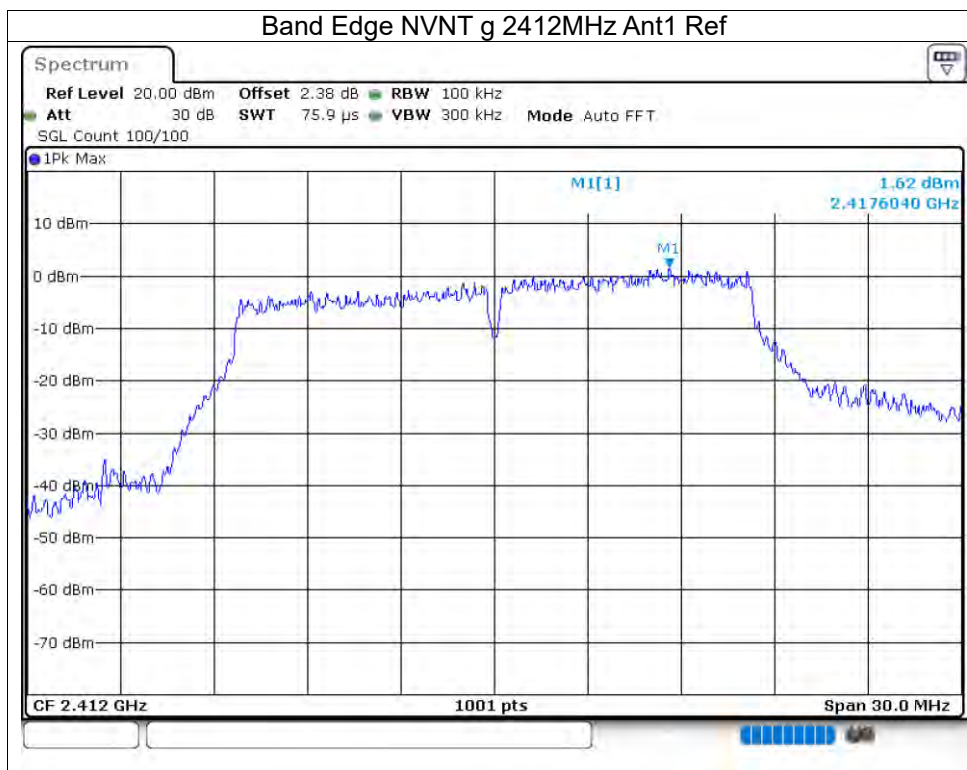
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-47.79	-30	Pass
NVNT	b	2462	Ant1	-60.37	-30	Pass
NVNT	b	2412	Ant2	-47.98	-30	Pass
NVNT	b	2462	Ant2	-60.23	-30	Pass
NVNT	g	2412	Ant1	-37.8	-30	Pass
NVNT	g	2462	Ant1	-54.06	-30	Pass
NVNT	g	2412	Ant2	-30.73	-30	Pass
NVNT	g	2462	Ant2	-53.61	-30	Pass
NVNT	n20	2412	Ant1	-39.56	-30	Pass
NVNT	n20	2462	Ant1	-51.22	-30	Pass
NVNT	n20	2412	Ant2	-32.25	-30	Pass
NVNT	n20	2462	Ant2	-51.12	-30	Pass
NVNT	n40	2422	Ant1	-32.45	-30	Pass
NVNT	n40	2452	Ant1	-47.29	-30	Pass
NVNT	n40	2422	Ant2	-30.12	-30	Pass
NVNT	n40	2452	Ant2	-49.77	-30	Pass
NVNT	ax20	2412	Ant1	-43.75	-30	Pass
NVNT	ax20	2462	Ant1	-49.47	-30	Pass
NVNT	ax20	2412	Ant2	-40.72	-30	Pass
NVNT	ax20	2462	Ant2	-50.84	-30	Pass
NVNT	ax40	2422	Ant1	-37.02	-30	Pass
NVNT	ax40	2452	Ant1	-47.27	-30	Pass
NVNT	ax40	2422	Ant2	-35.3	-30	Pass
NVNT	ax40	2452	Ant2	-48.66	-30	Pass

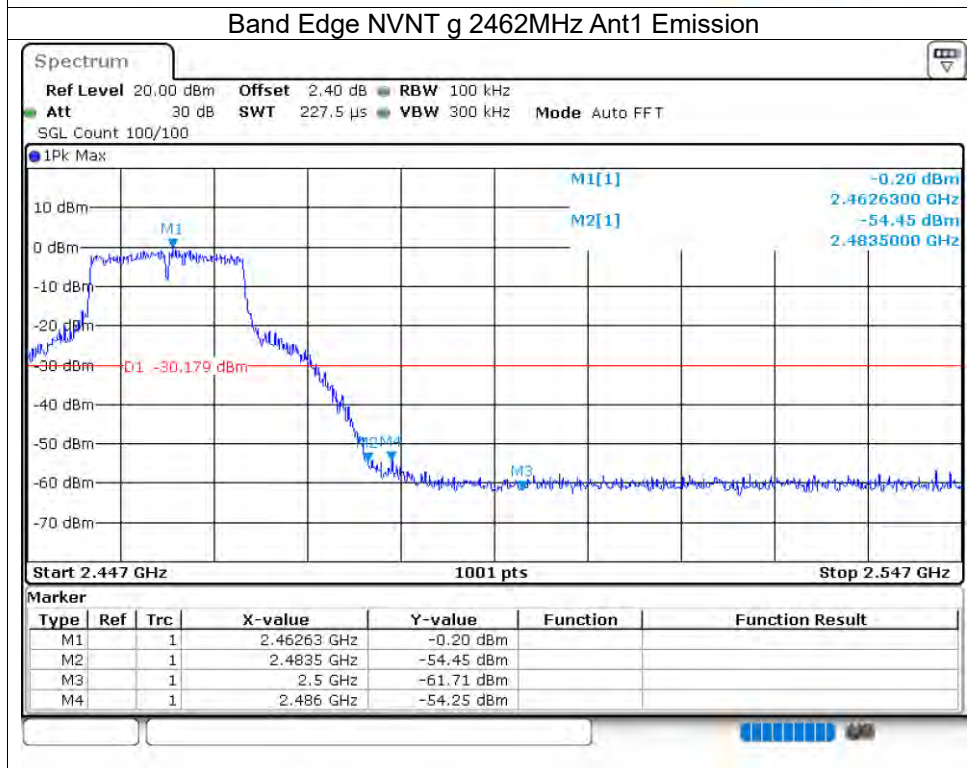
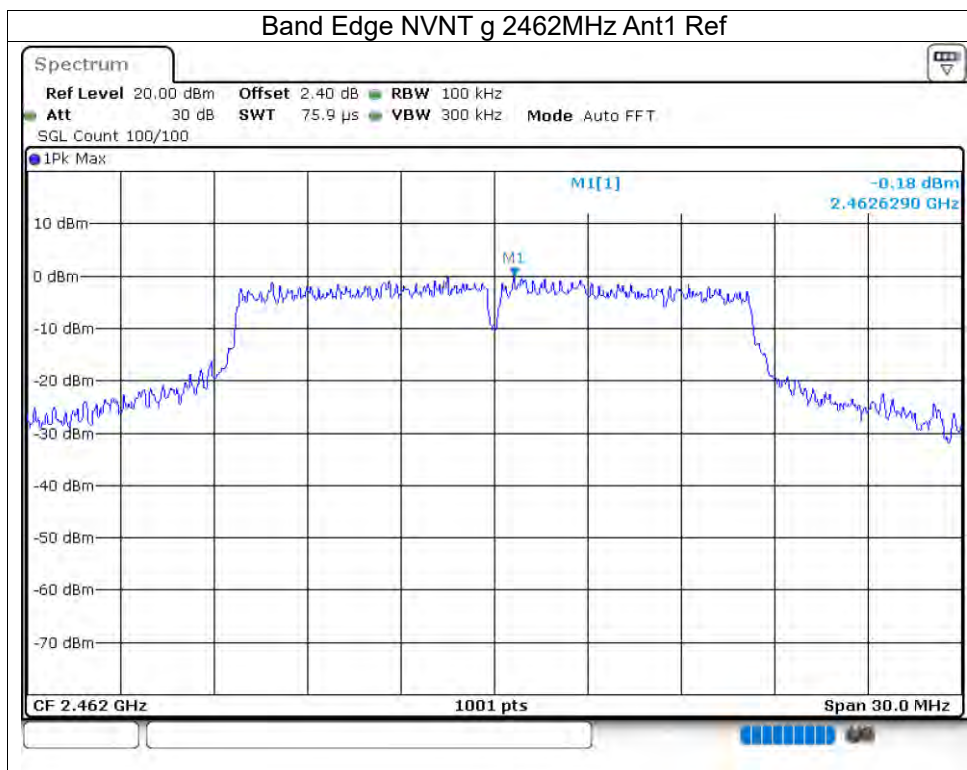


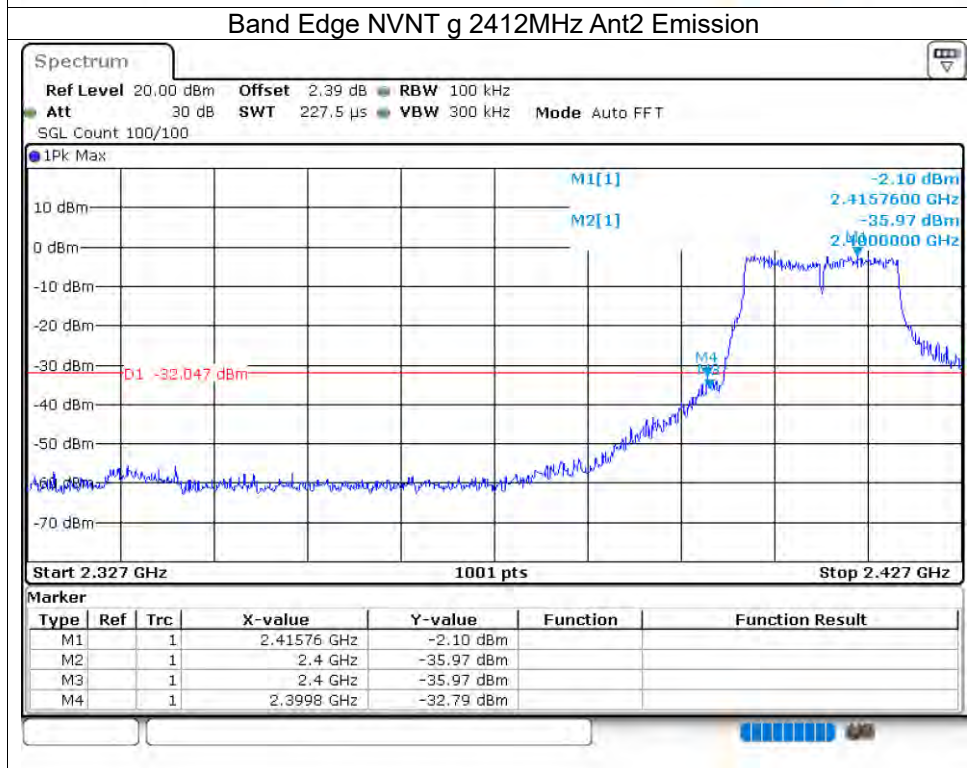
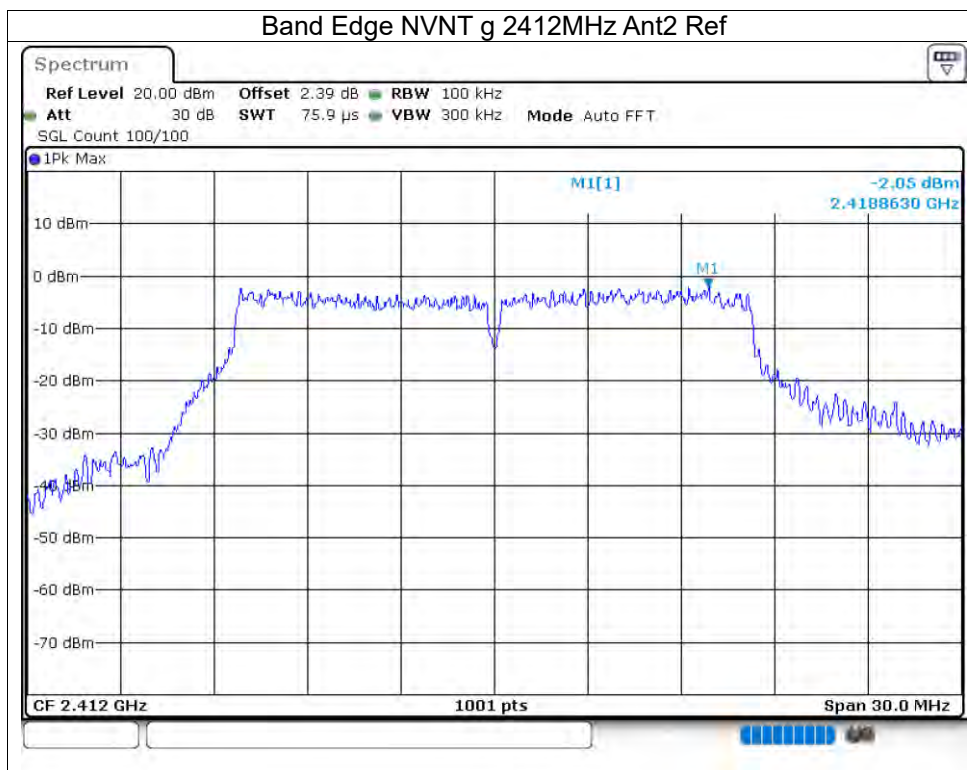


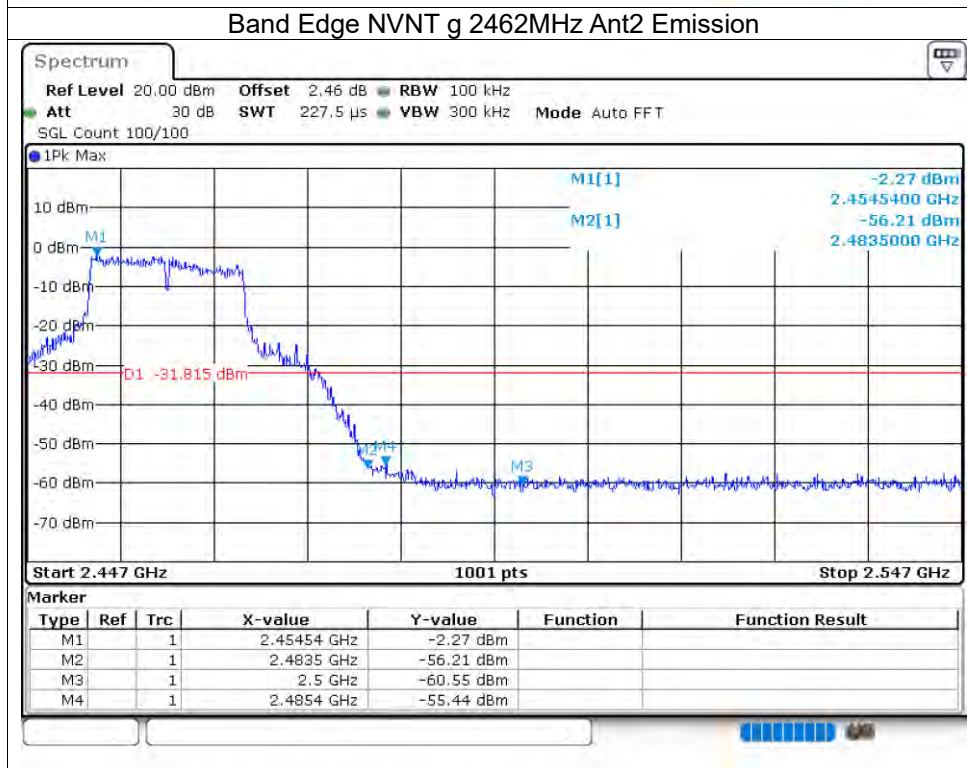
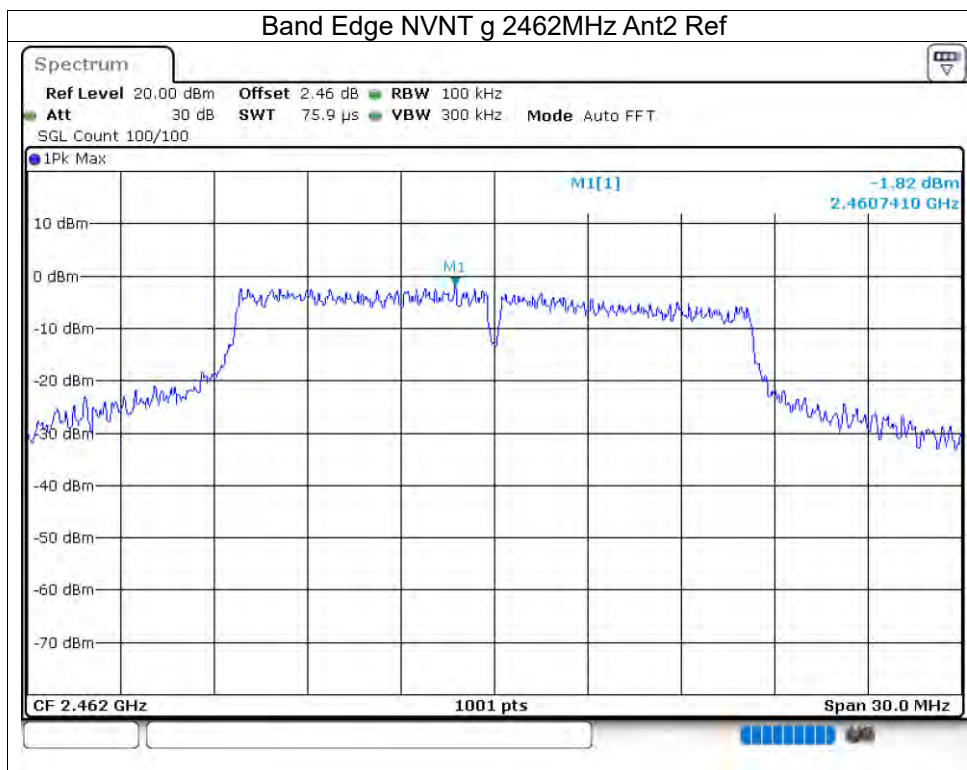


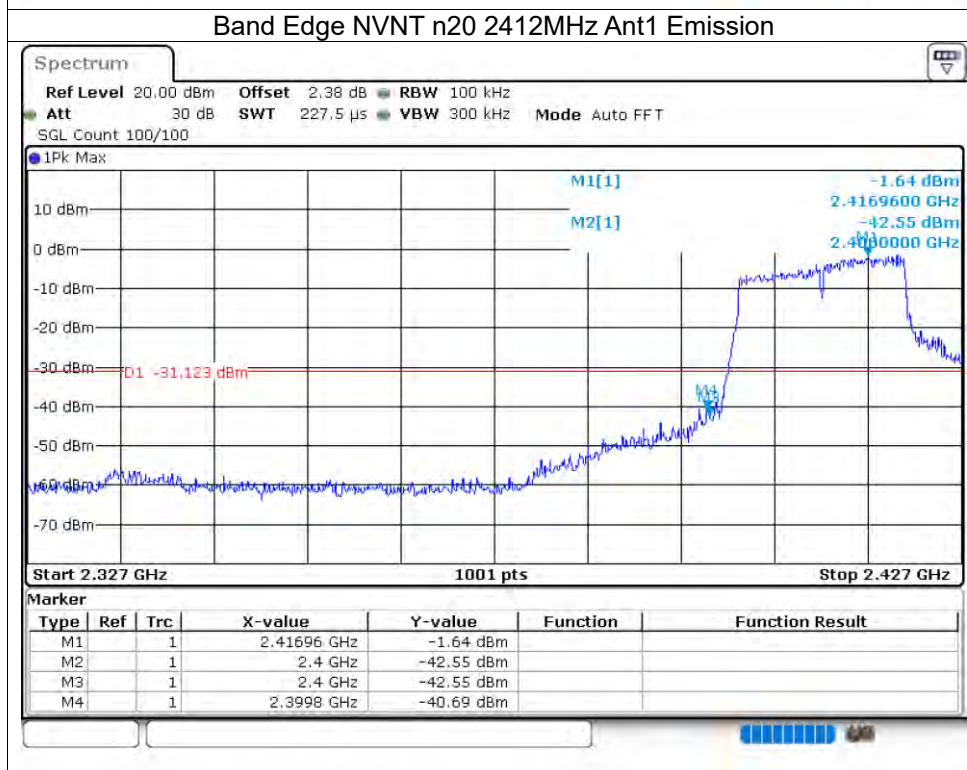
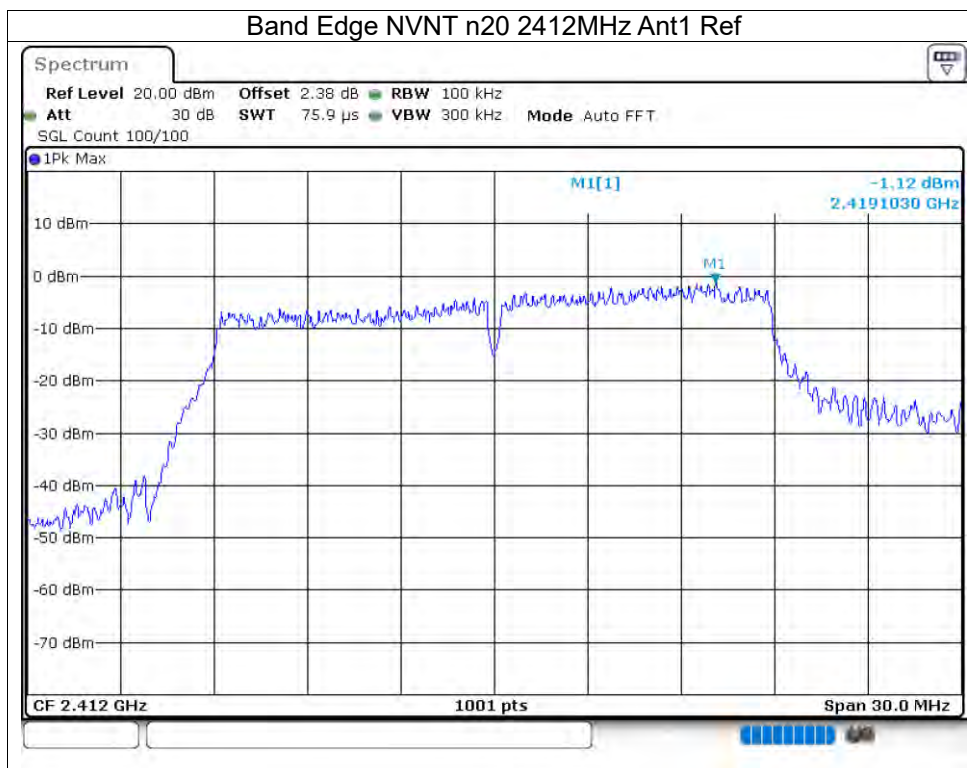


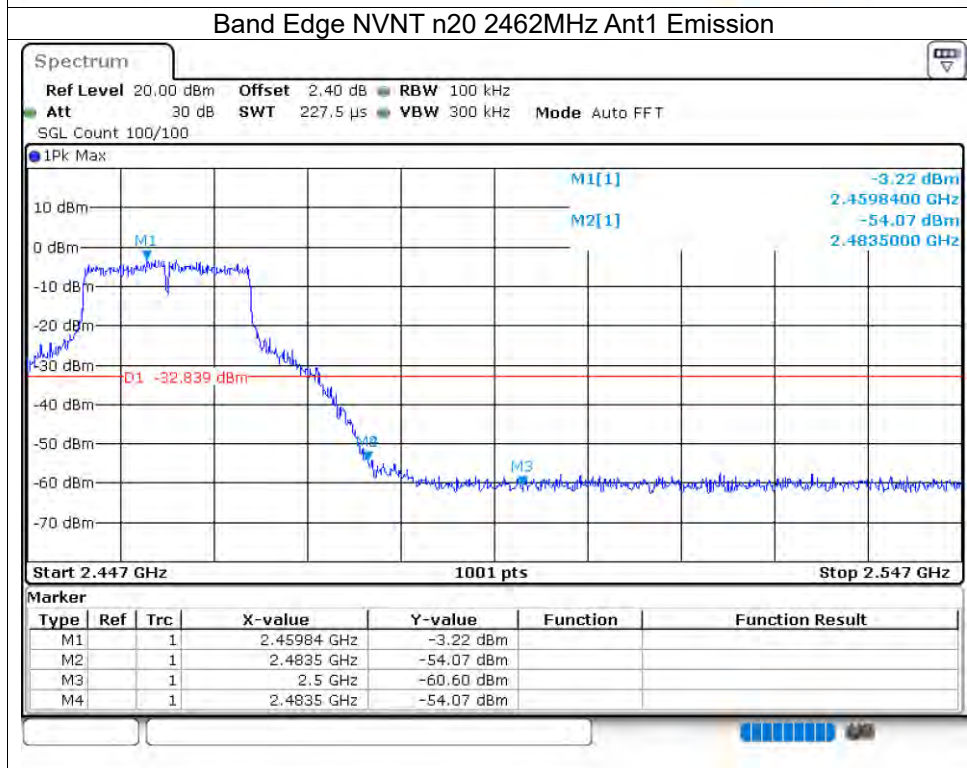
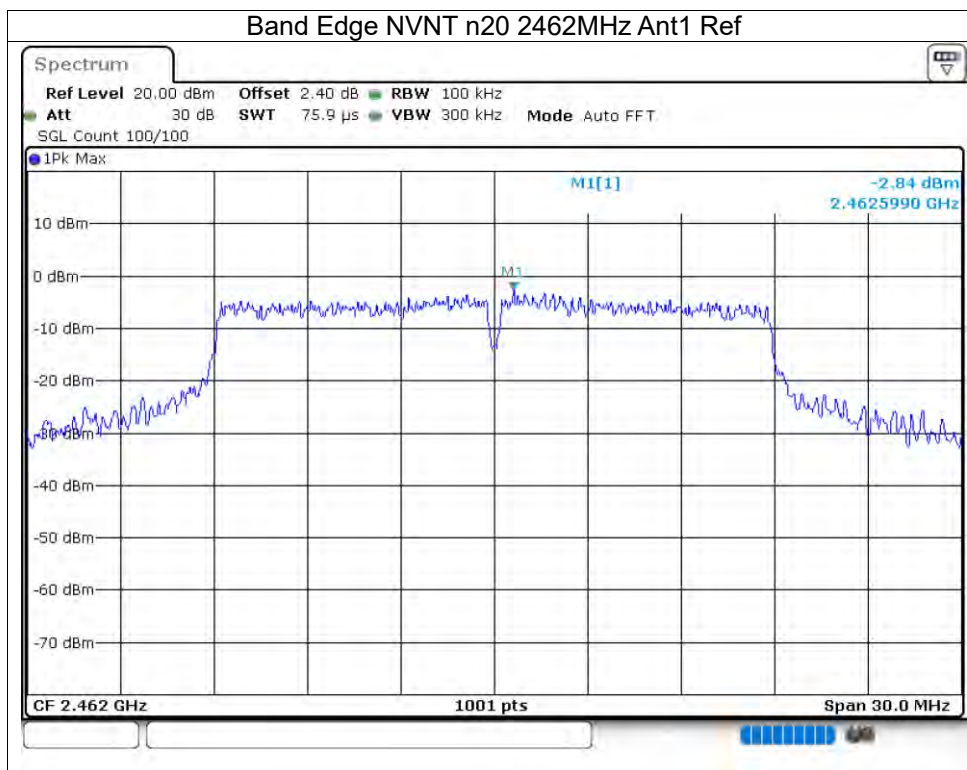


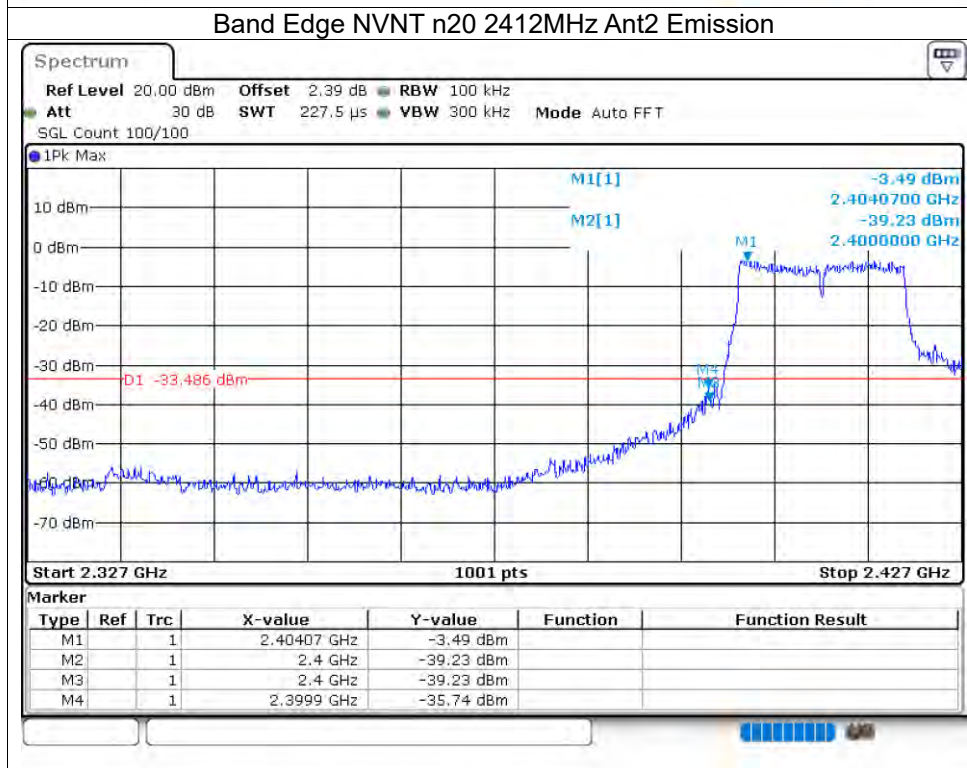
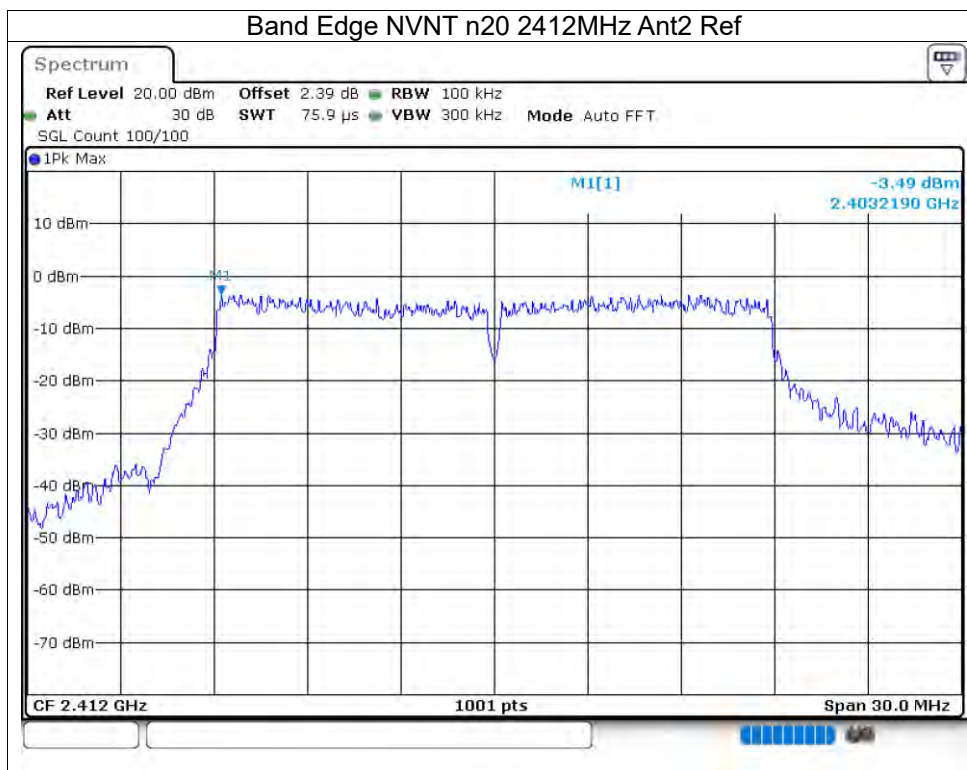


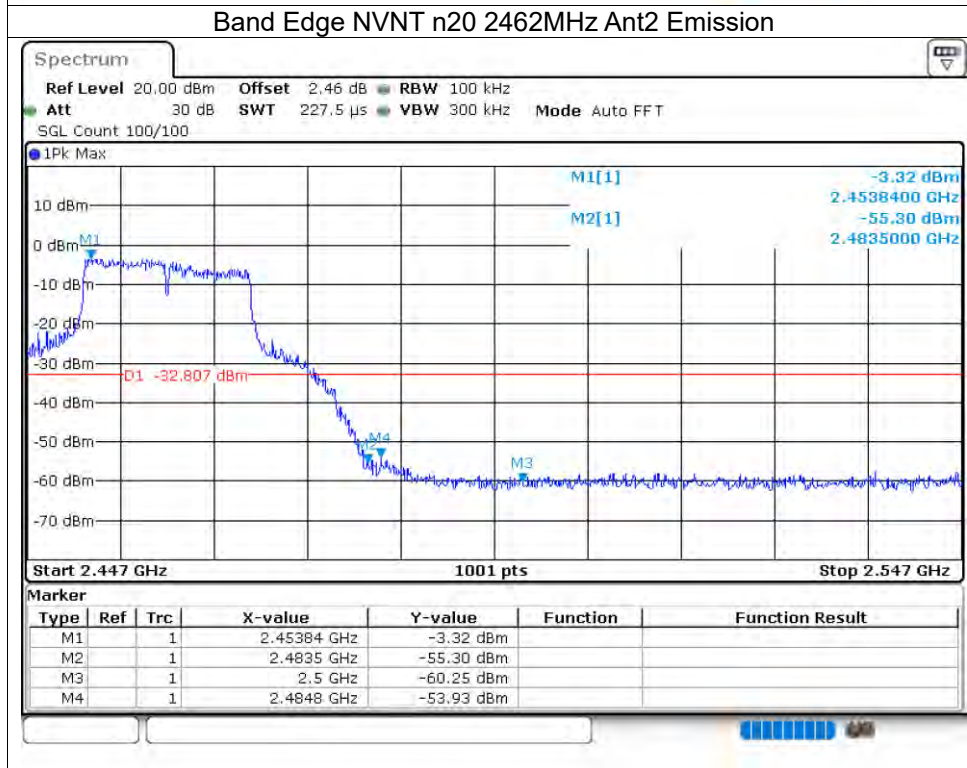
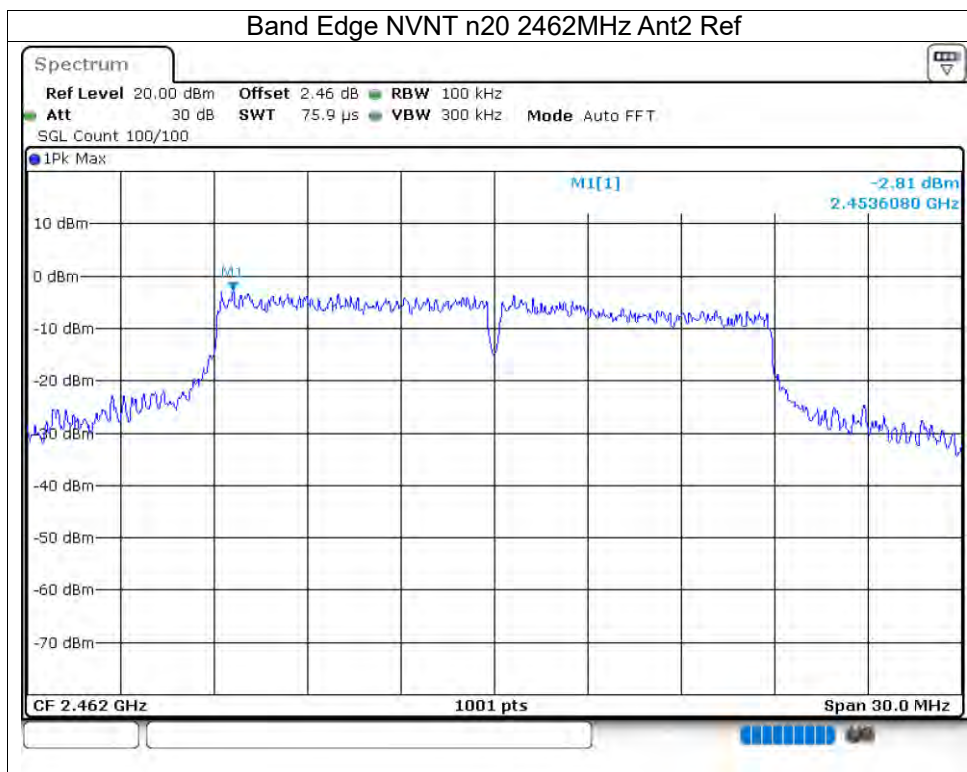


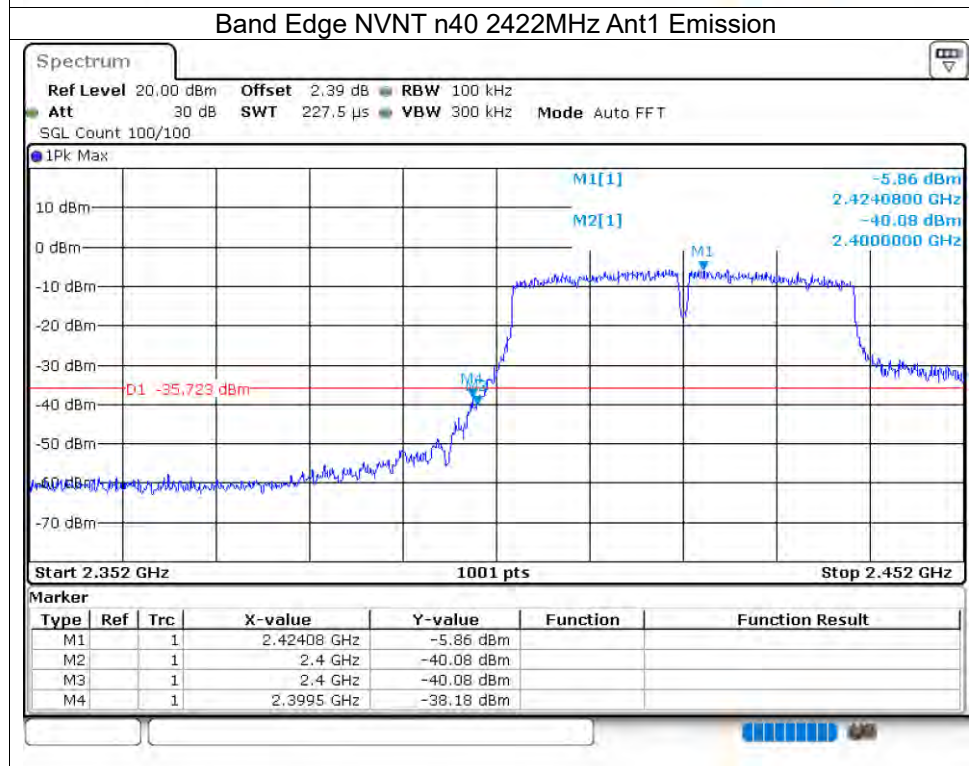
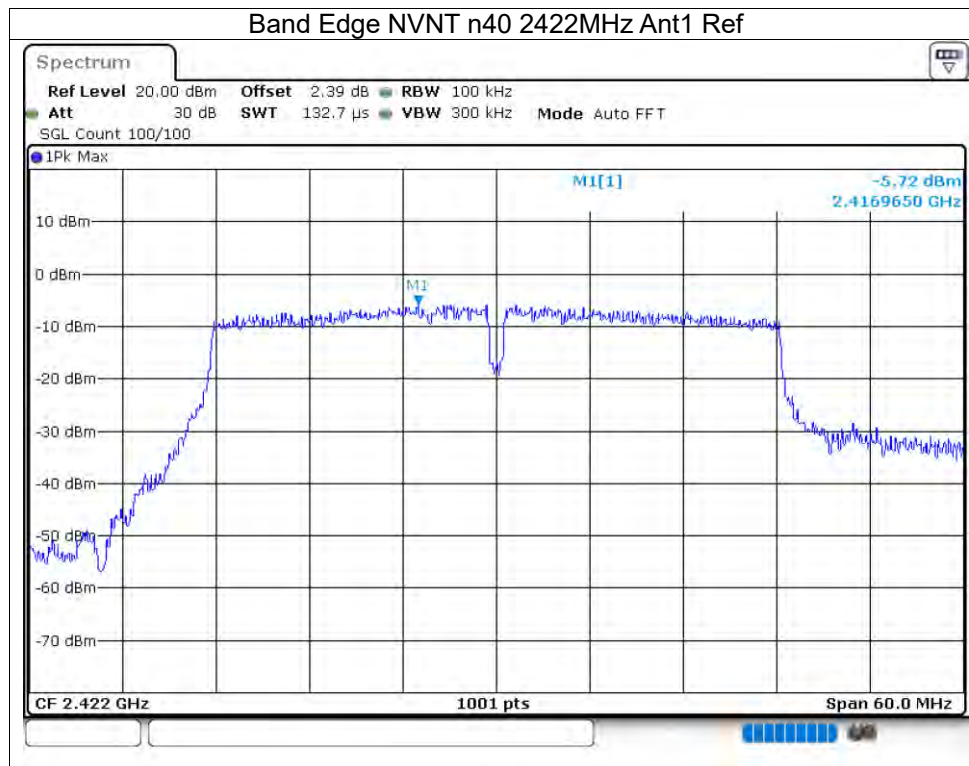


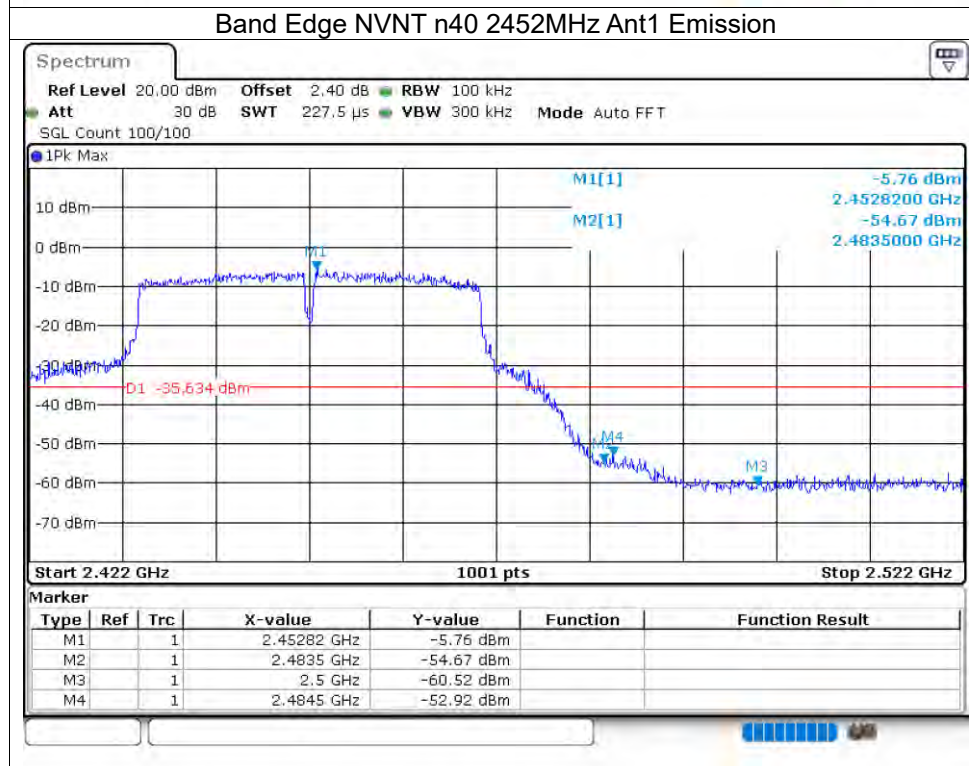
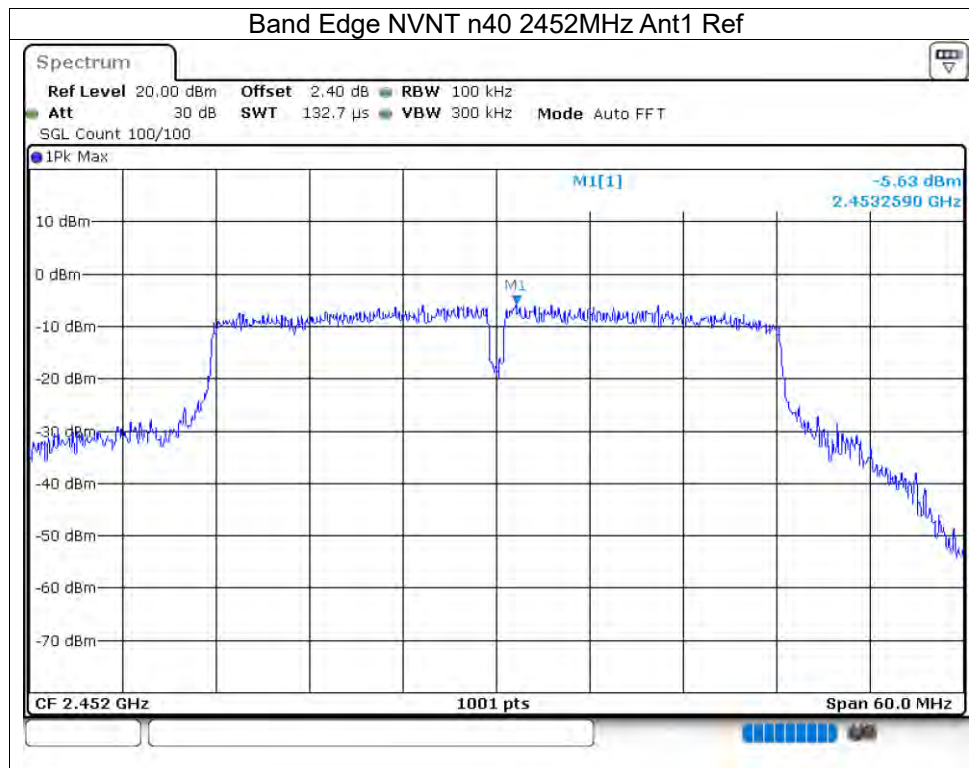


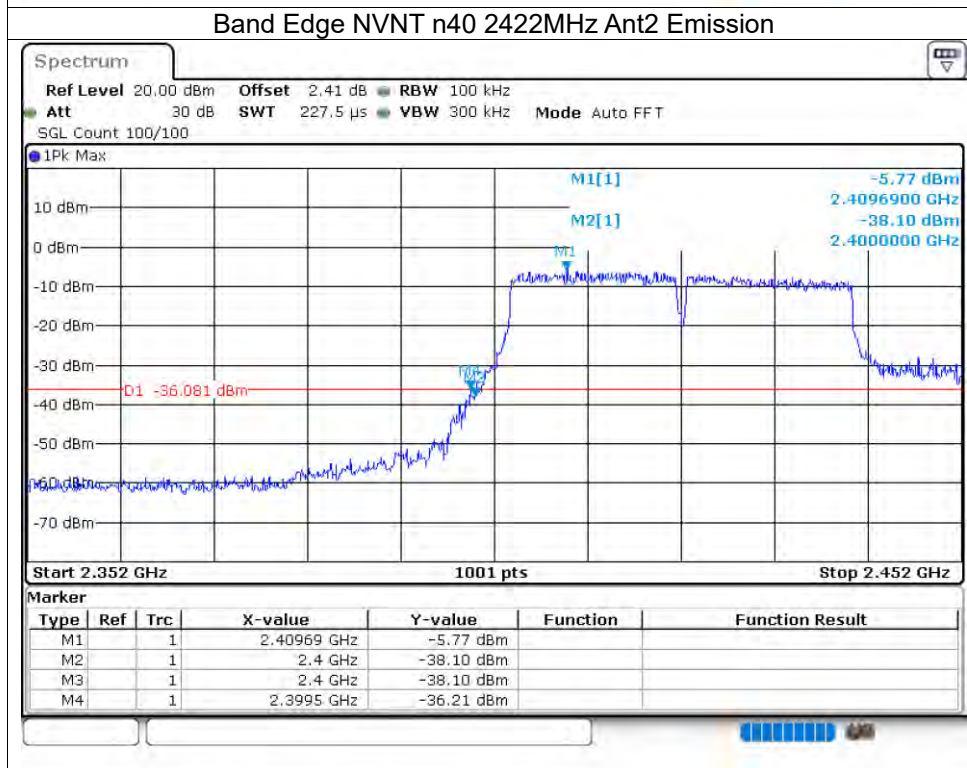
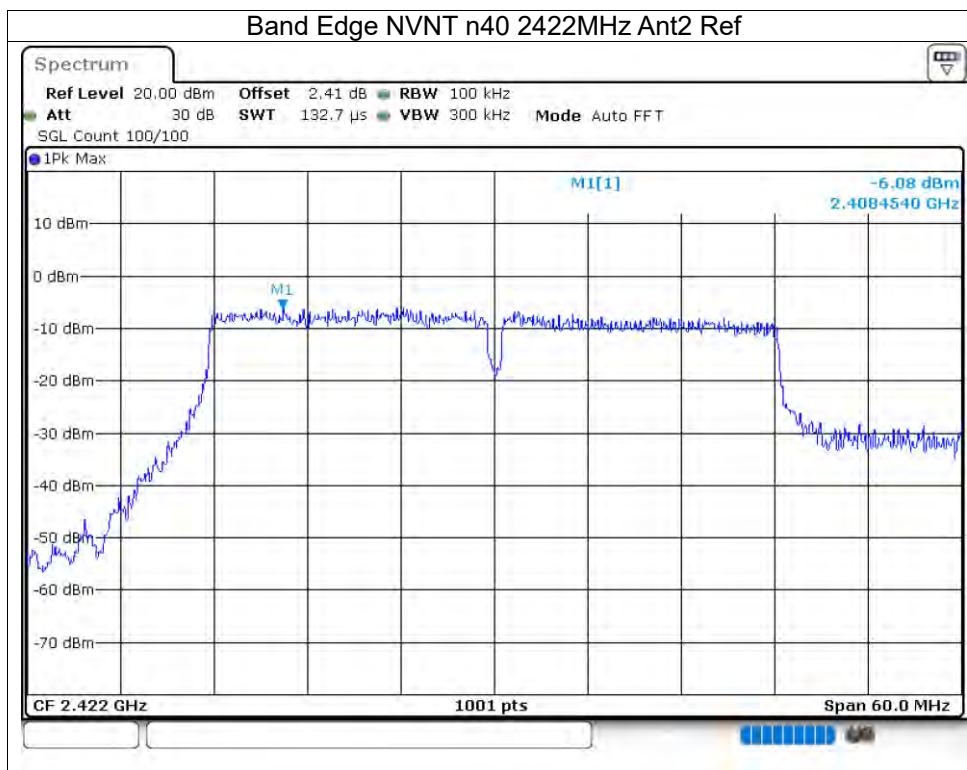


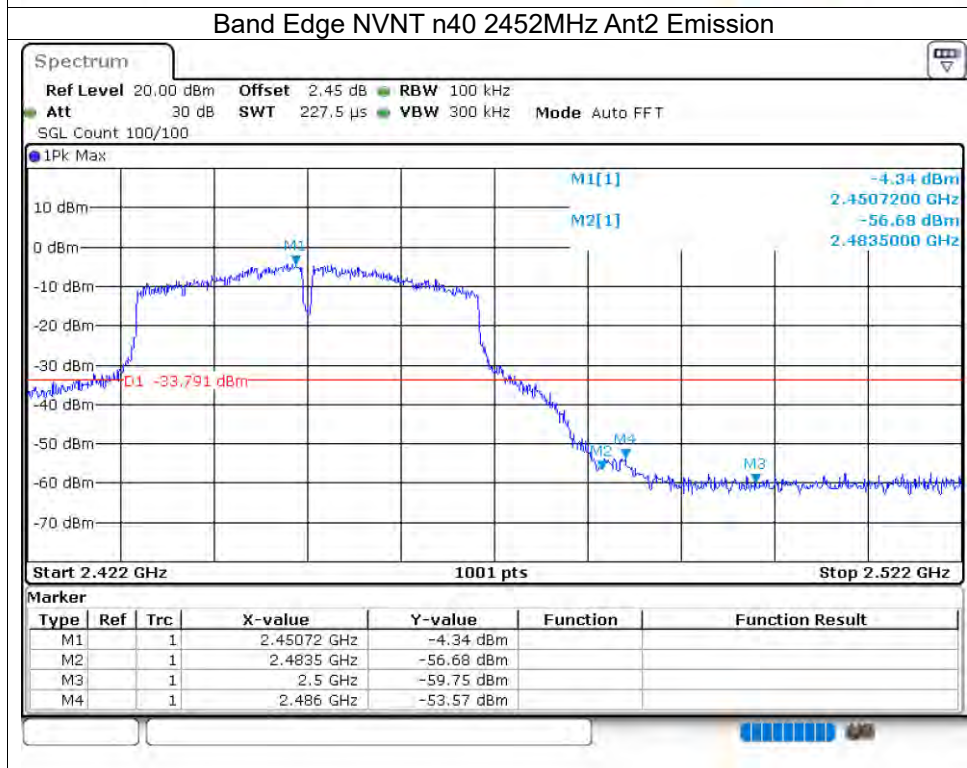
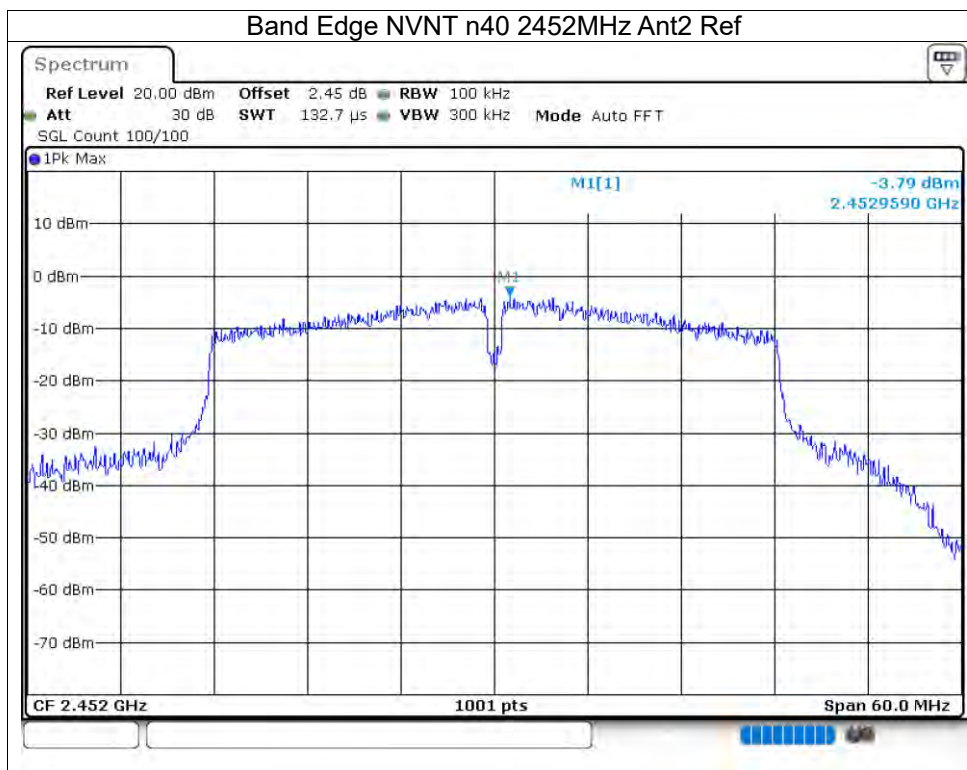


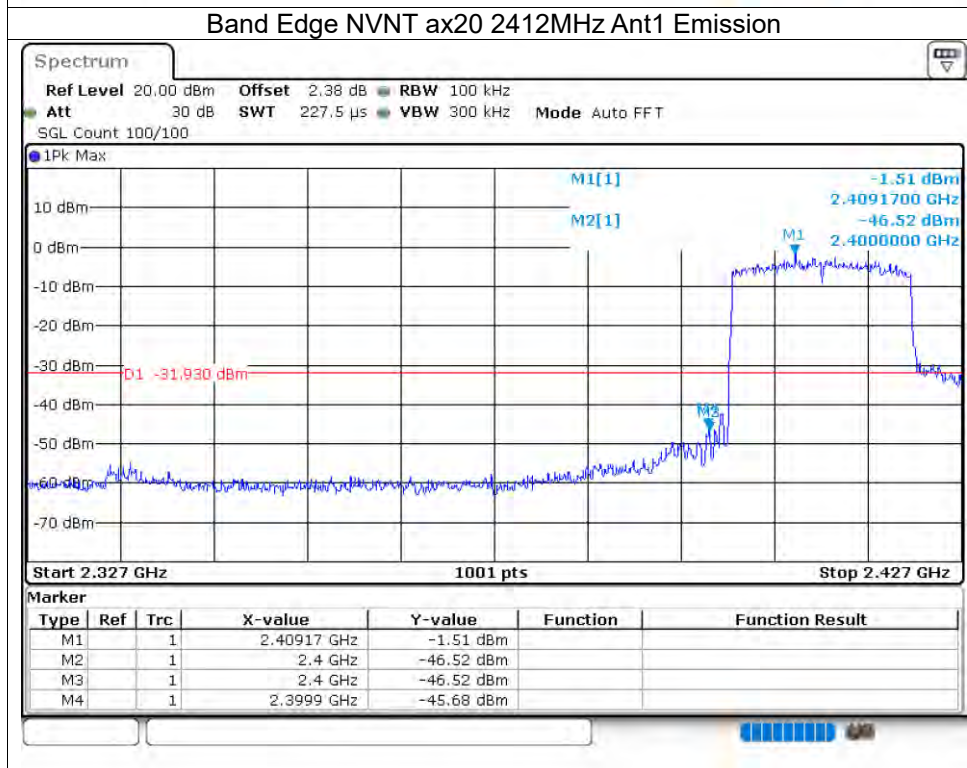
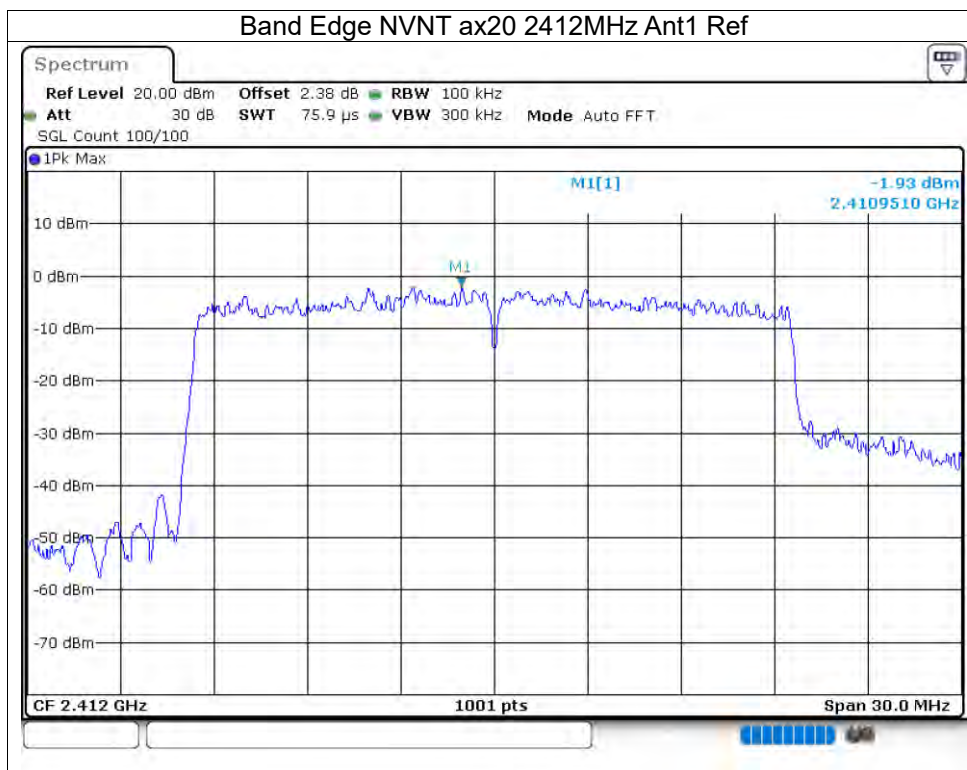


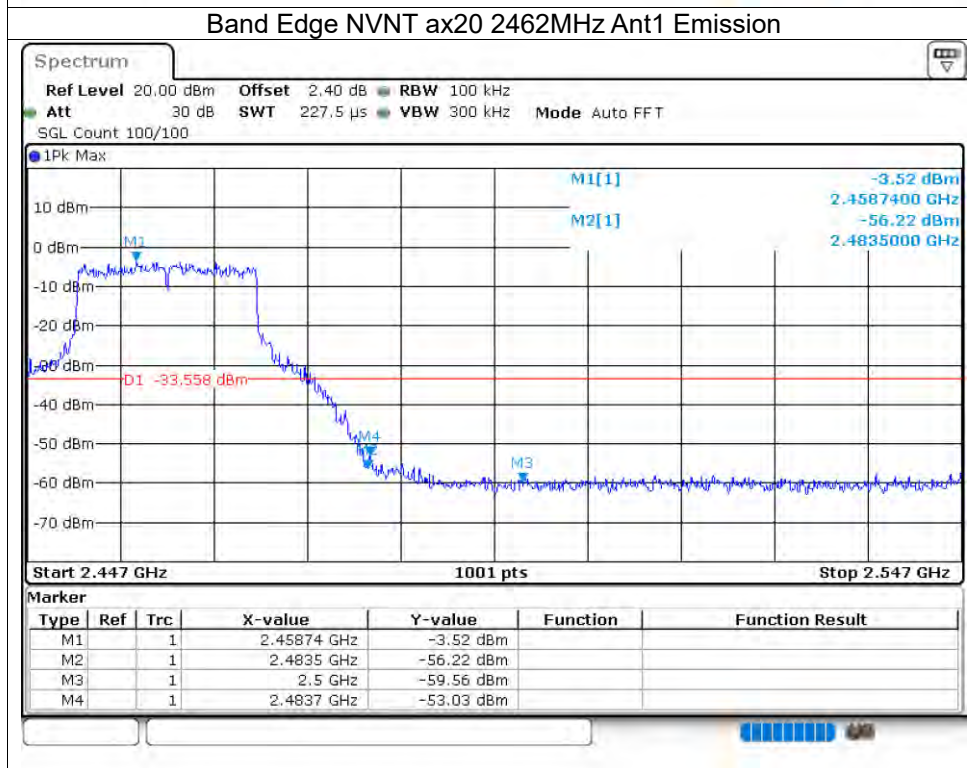
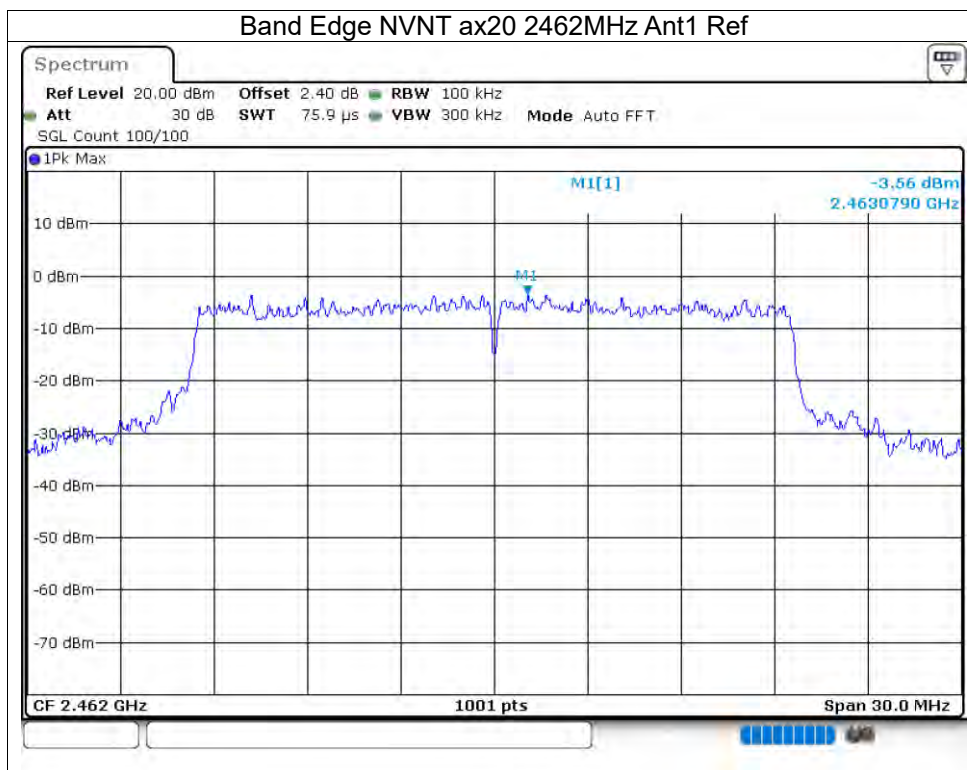


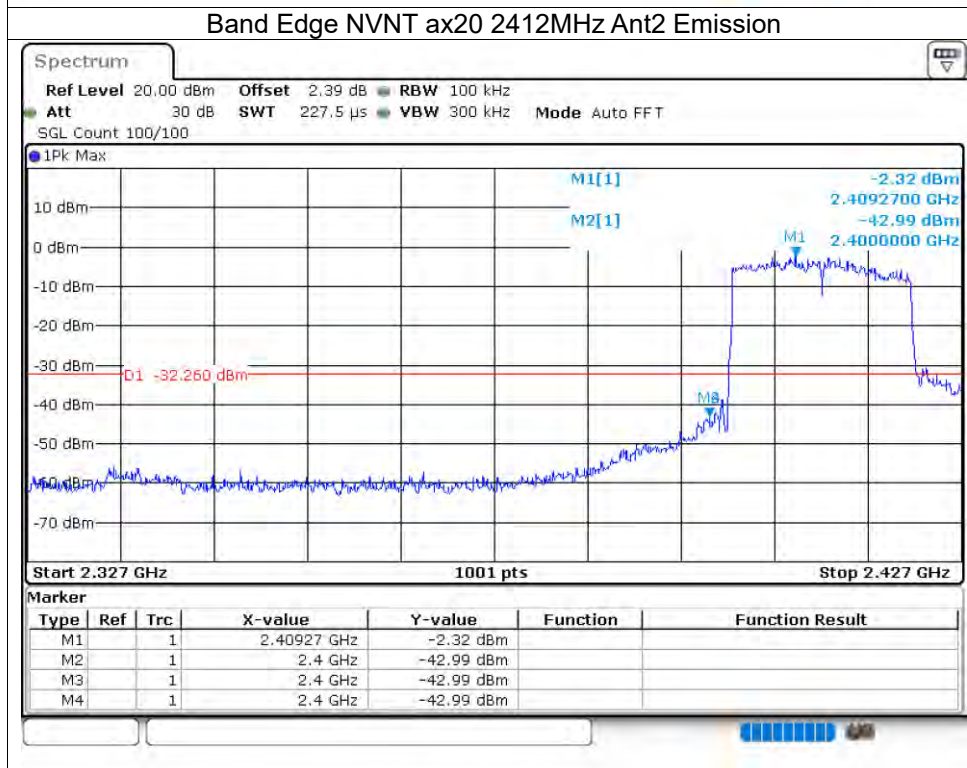
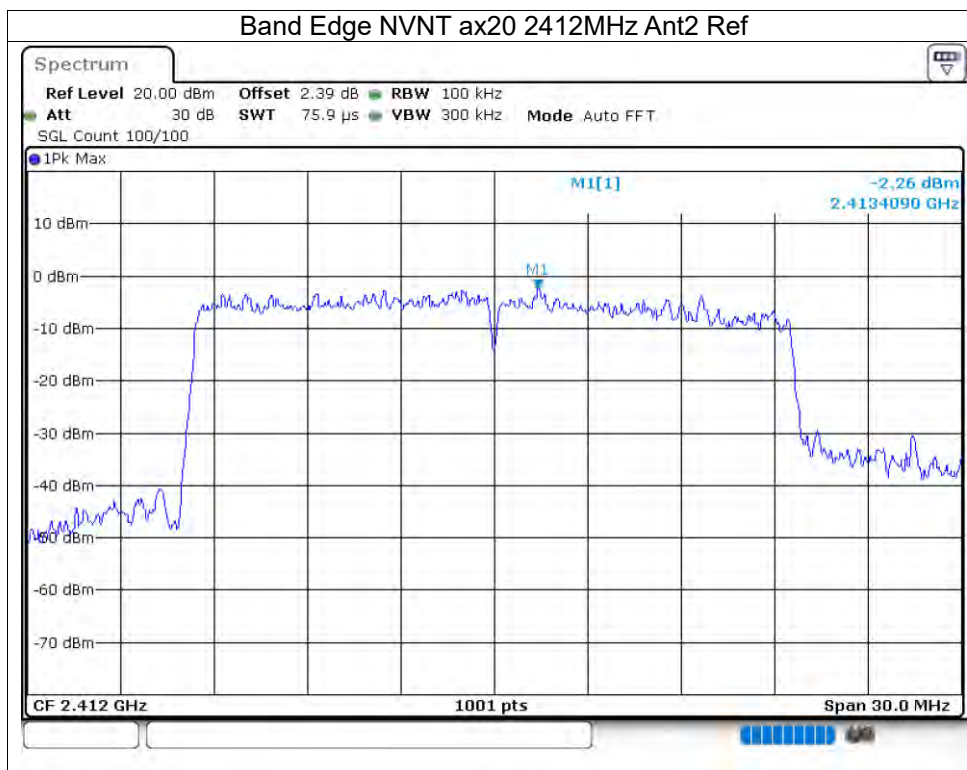




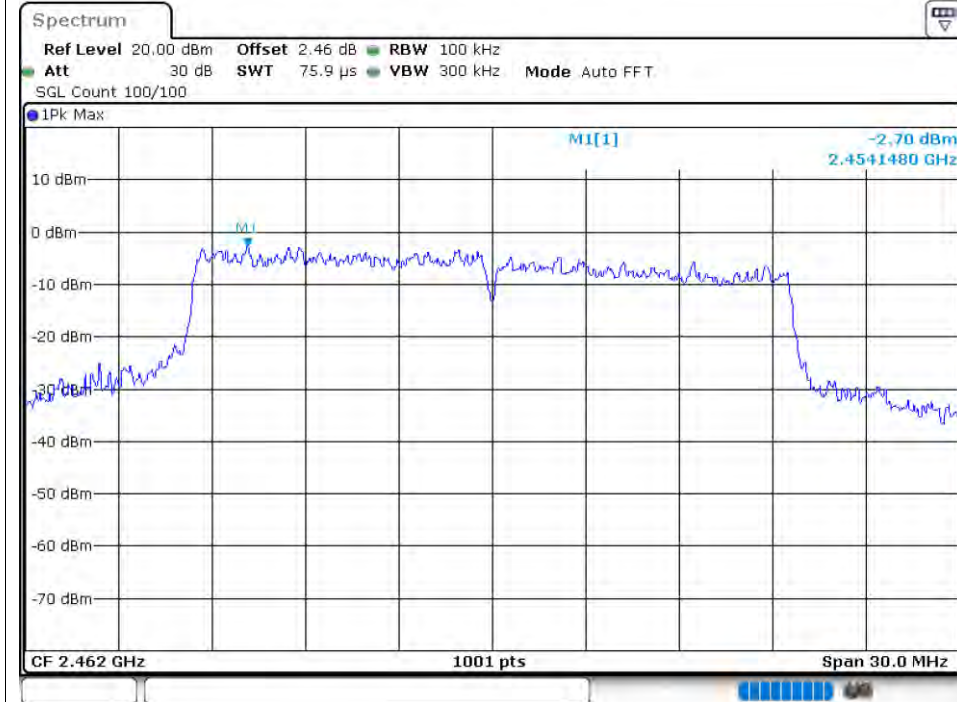




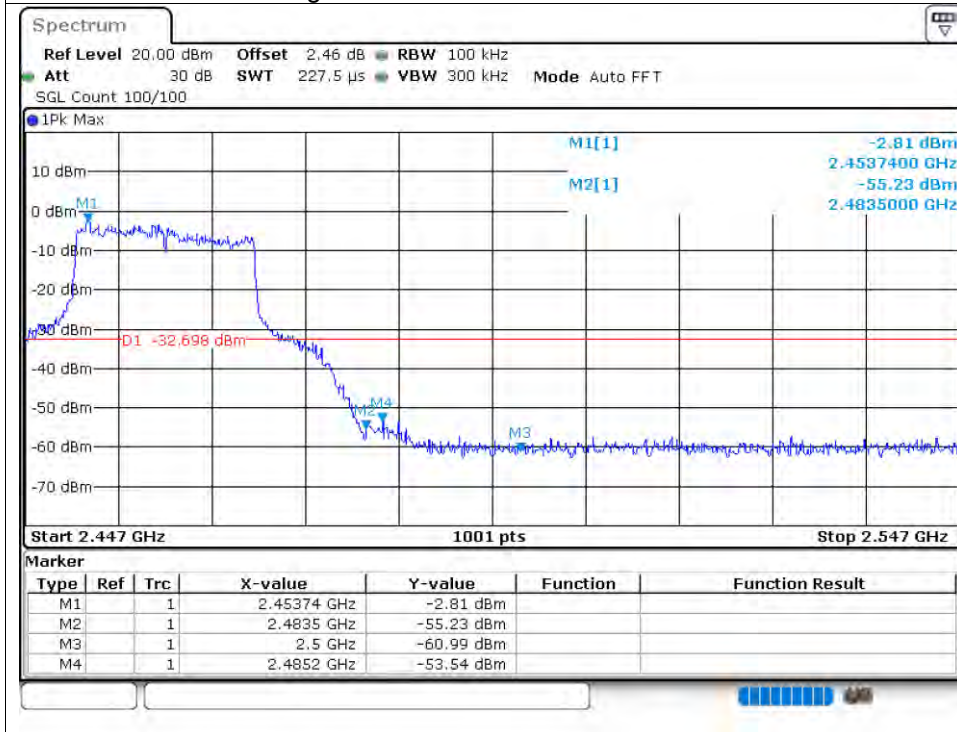


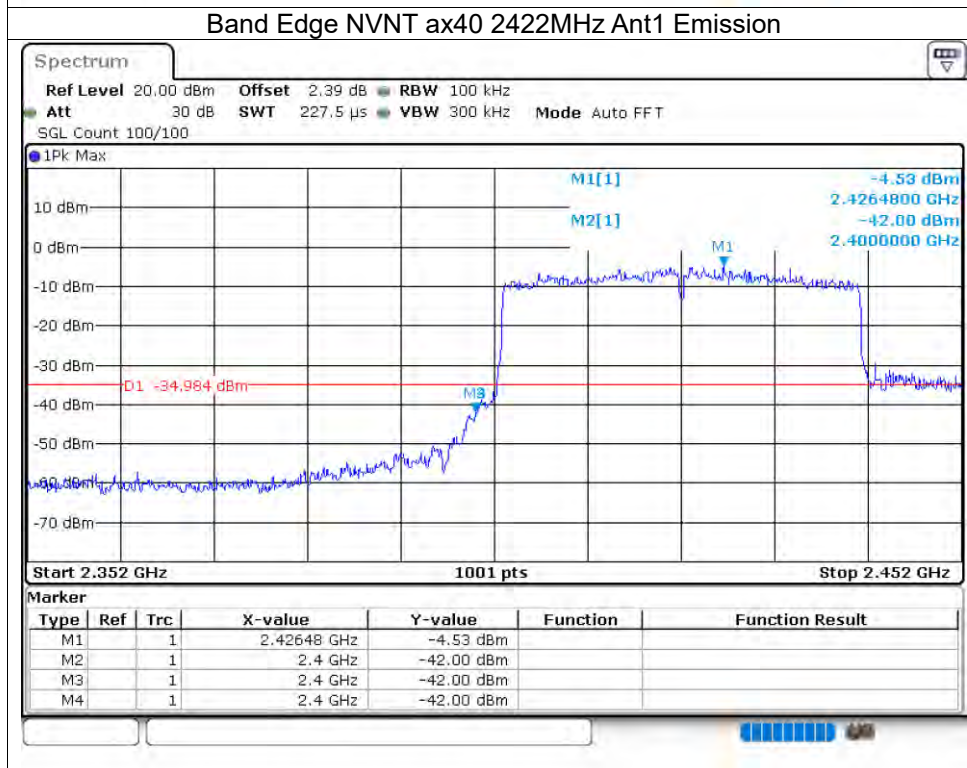
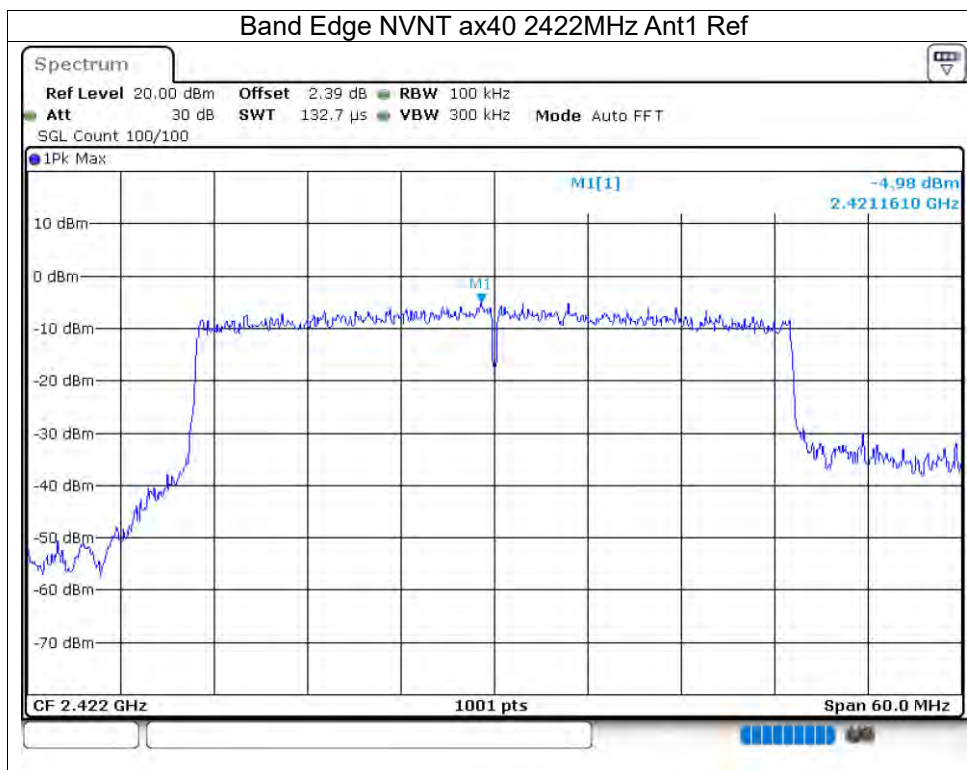


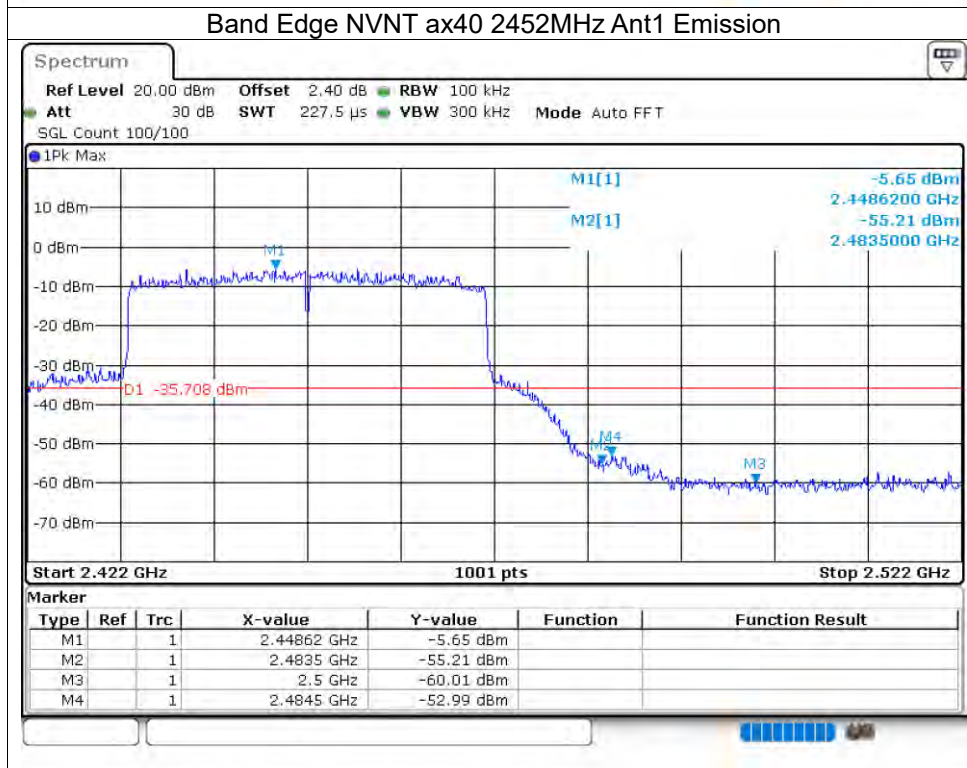
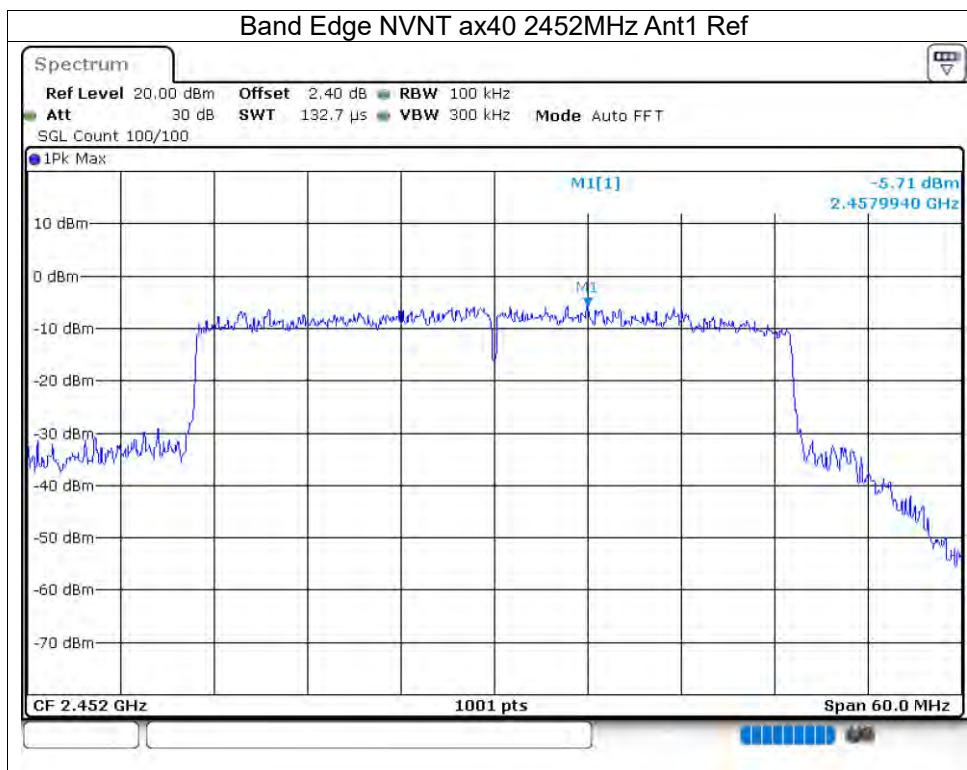
Band Edge NVNT ax20 2462MHz Ant2 Ref



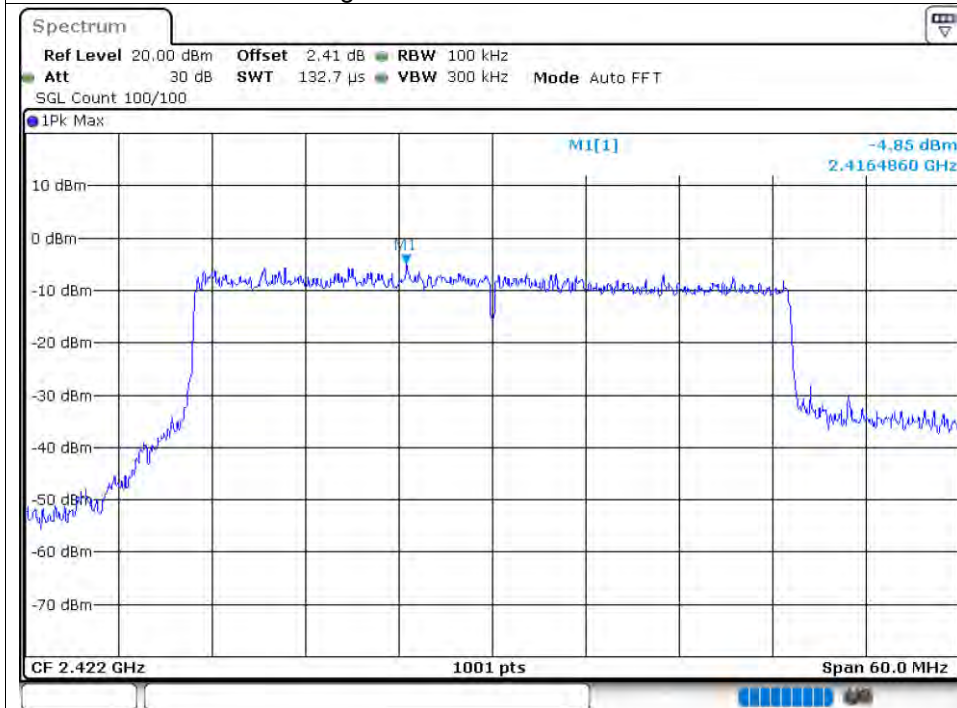
Band Edge NVNT ax20 2462MHz Ant2 Emission



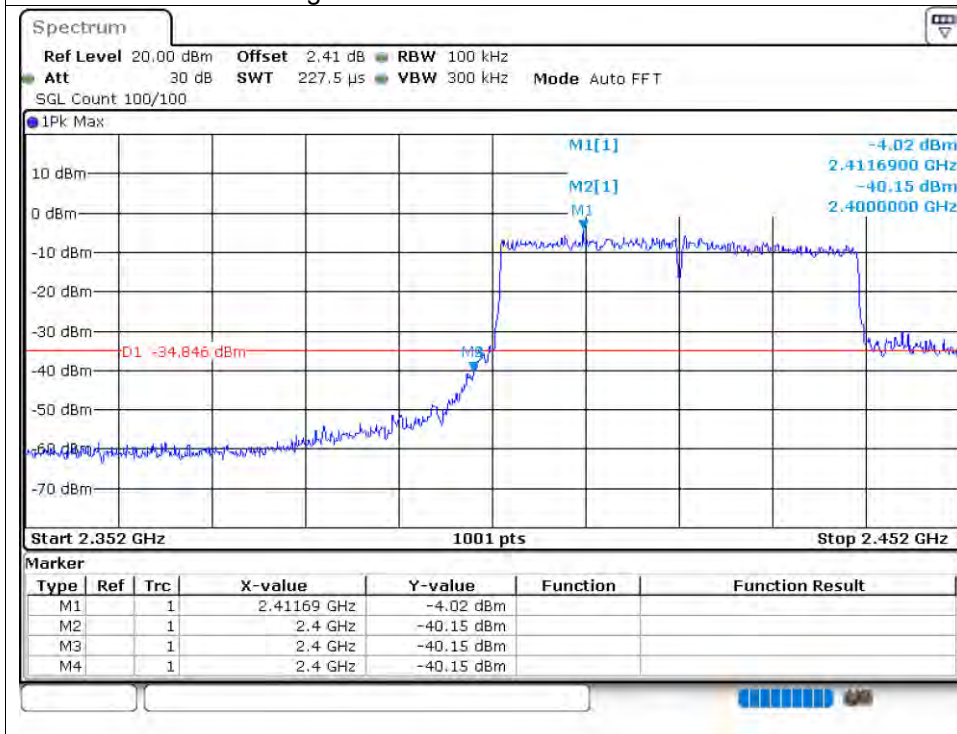


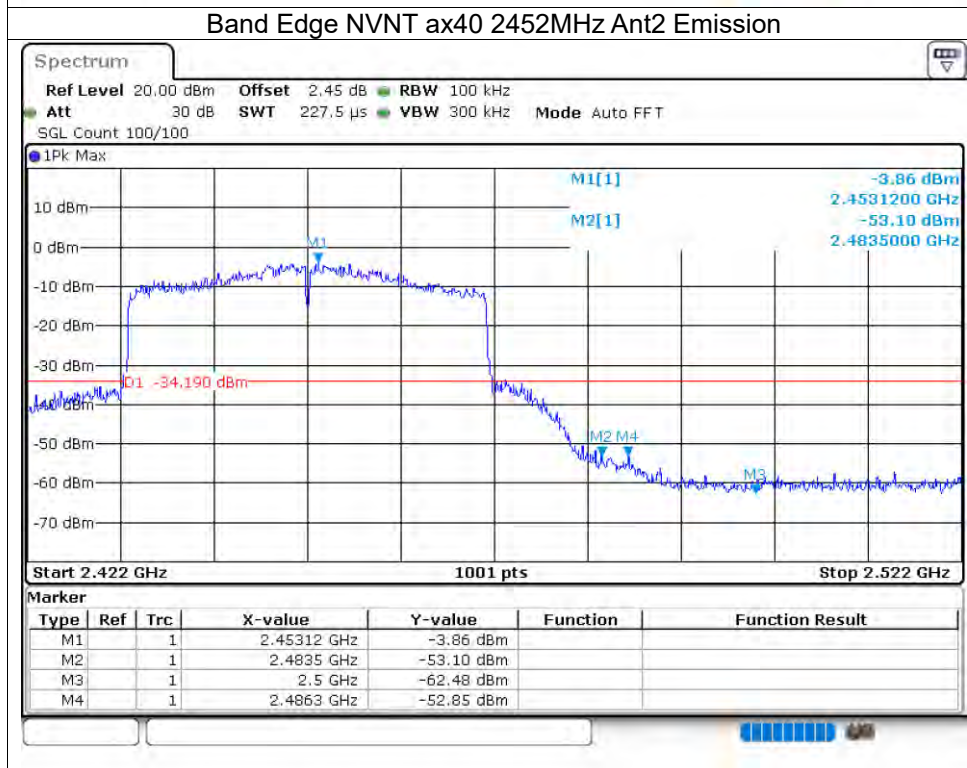
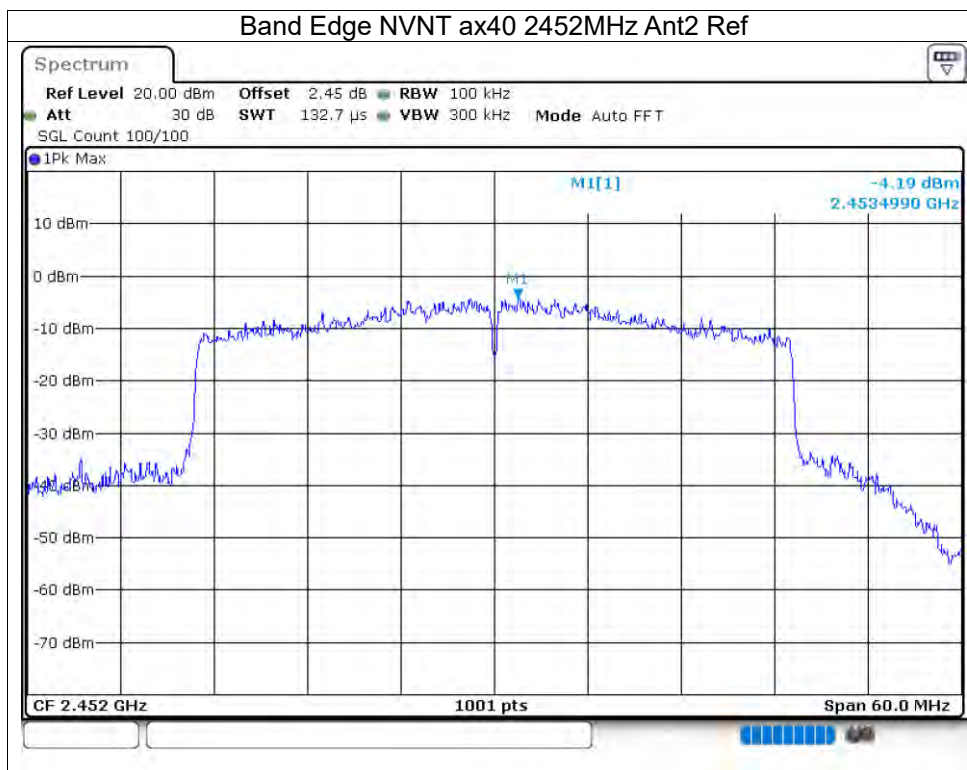


Band Edge NVNT ax40 2422MHz Ant2 Ref



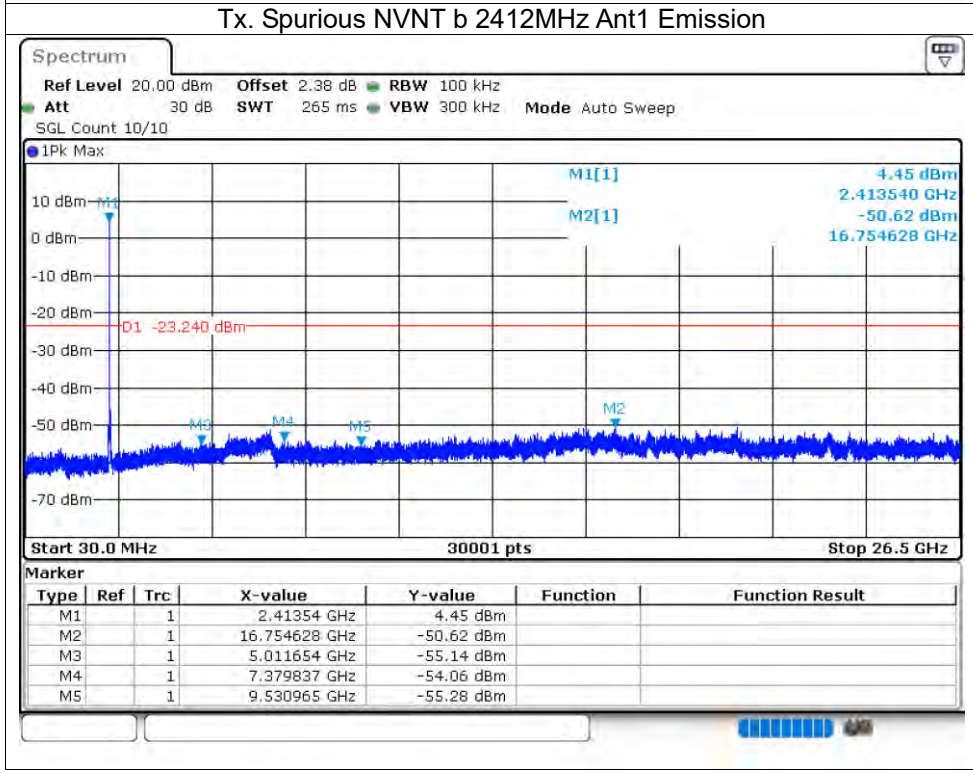
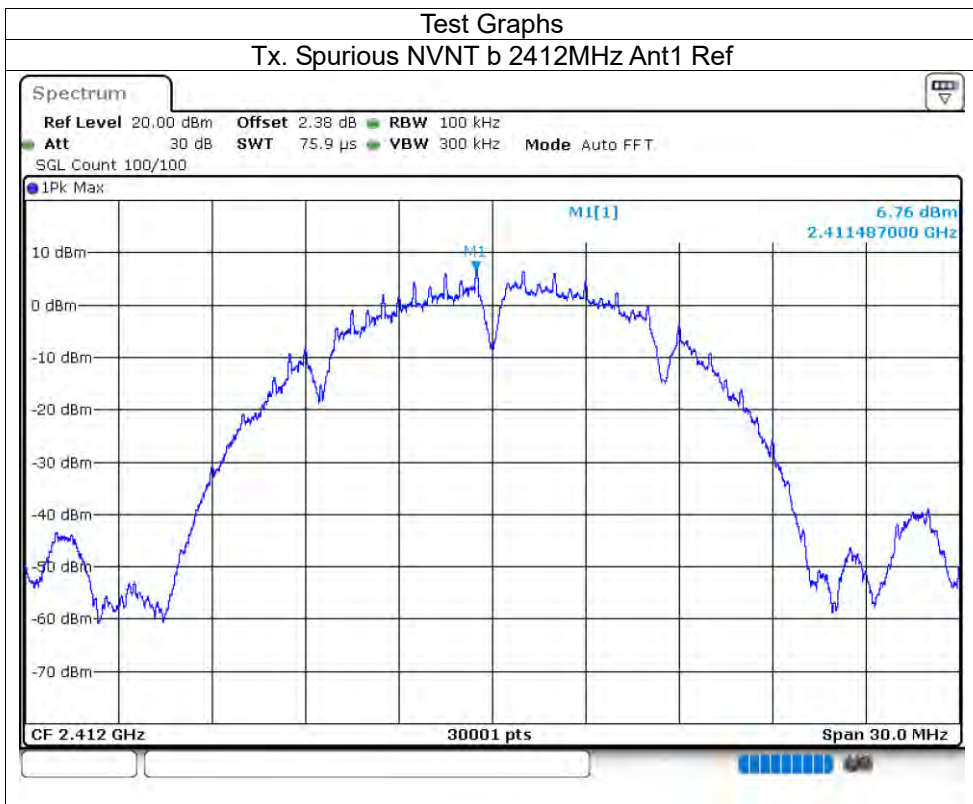
Band Edge NVNT ax40 2422MHz Ant2 Emission

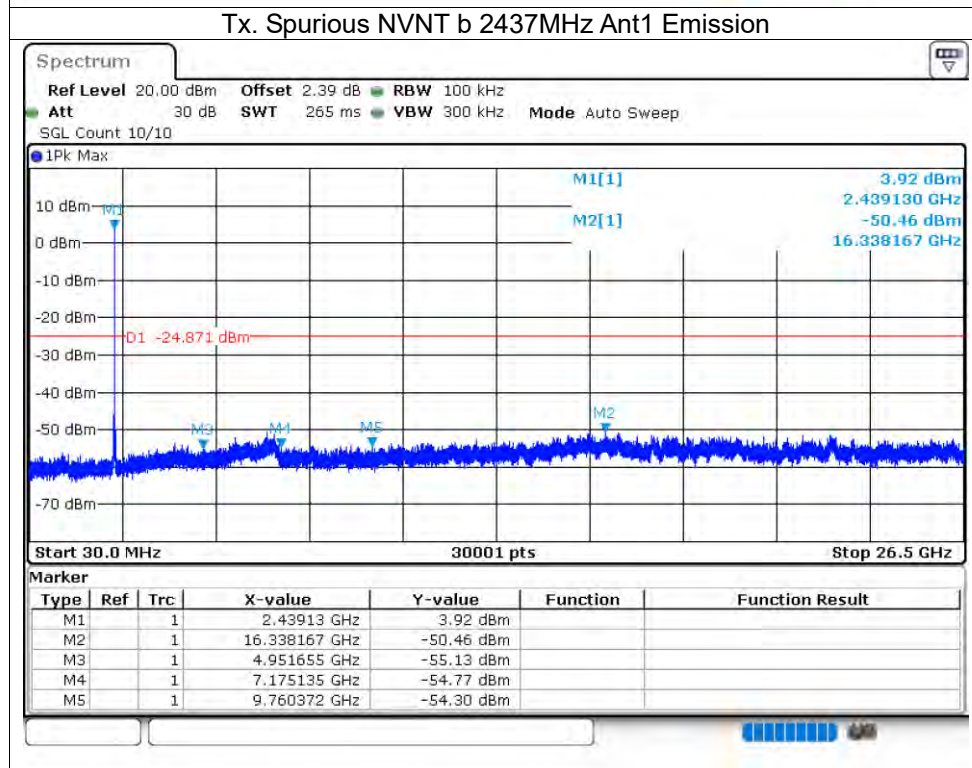
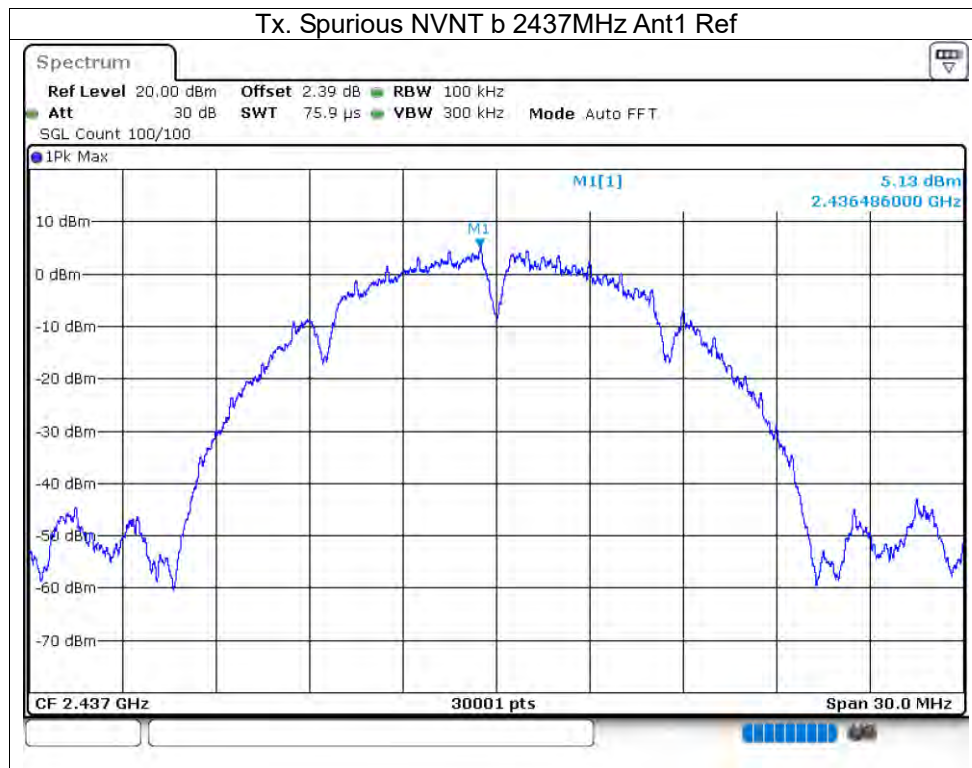


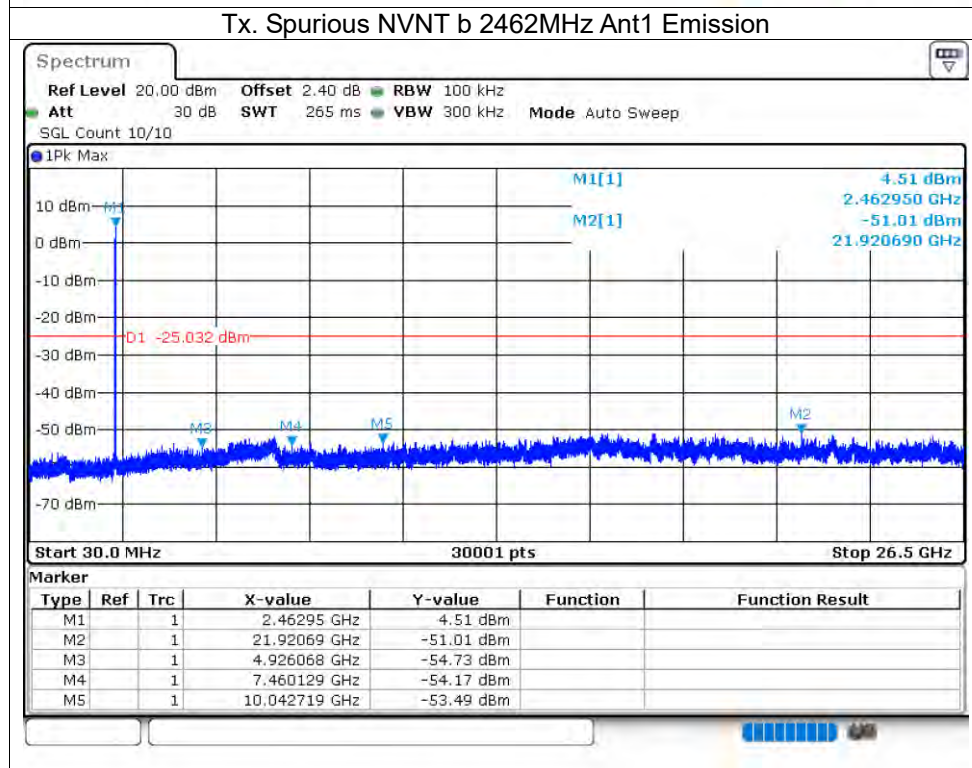
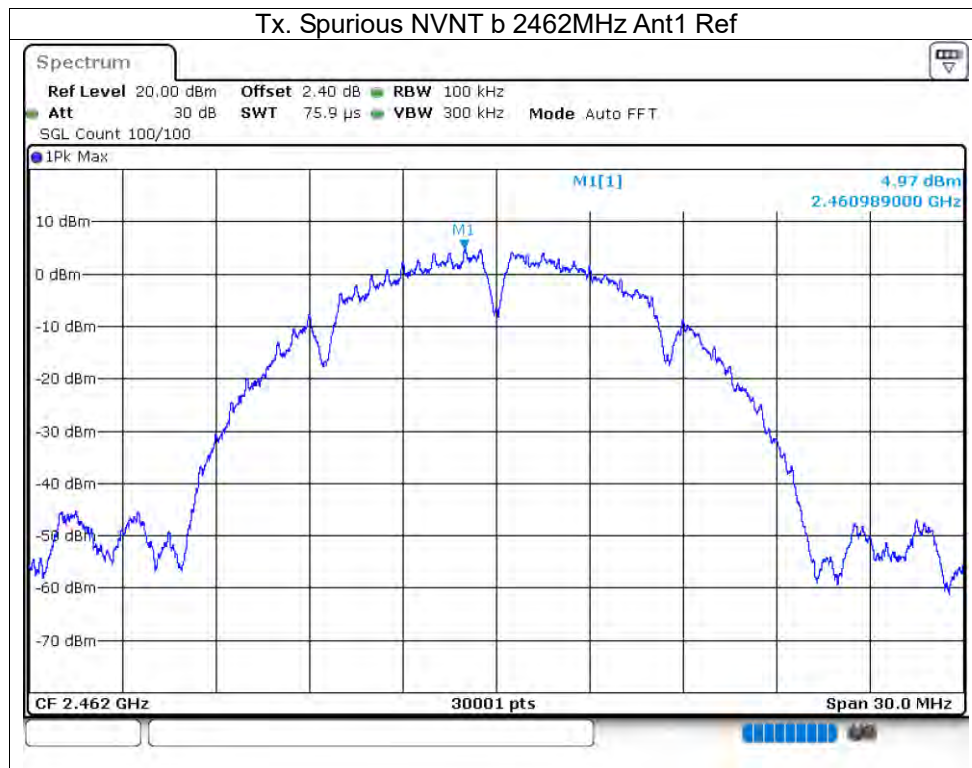


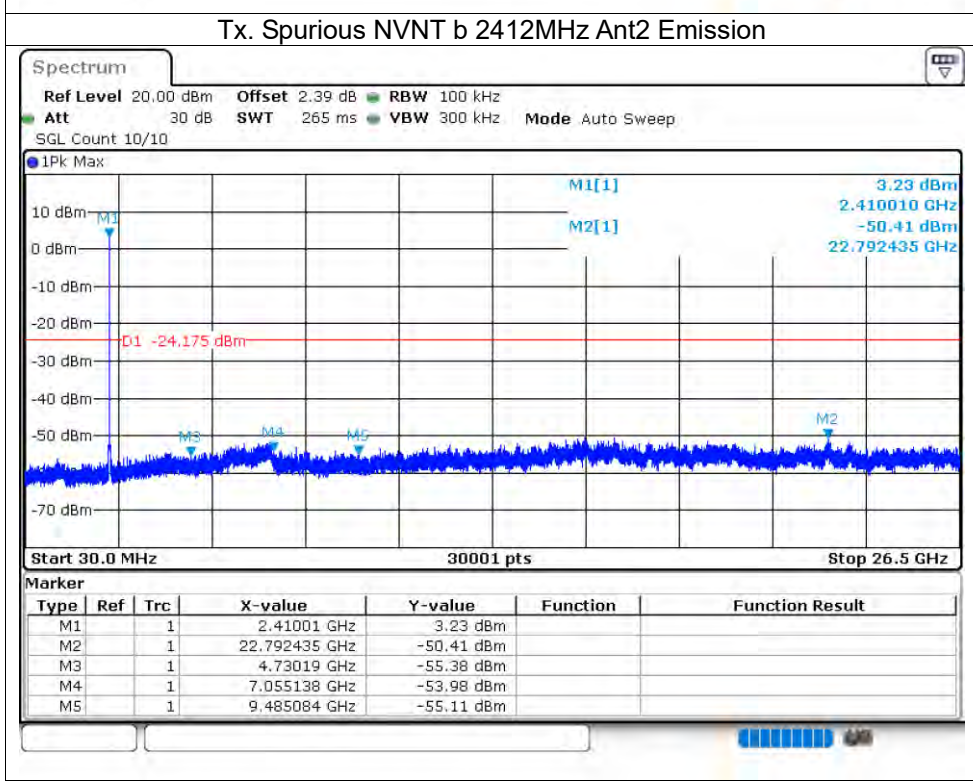
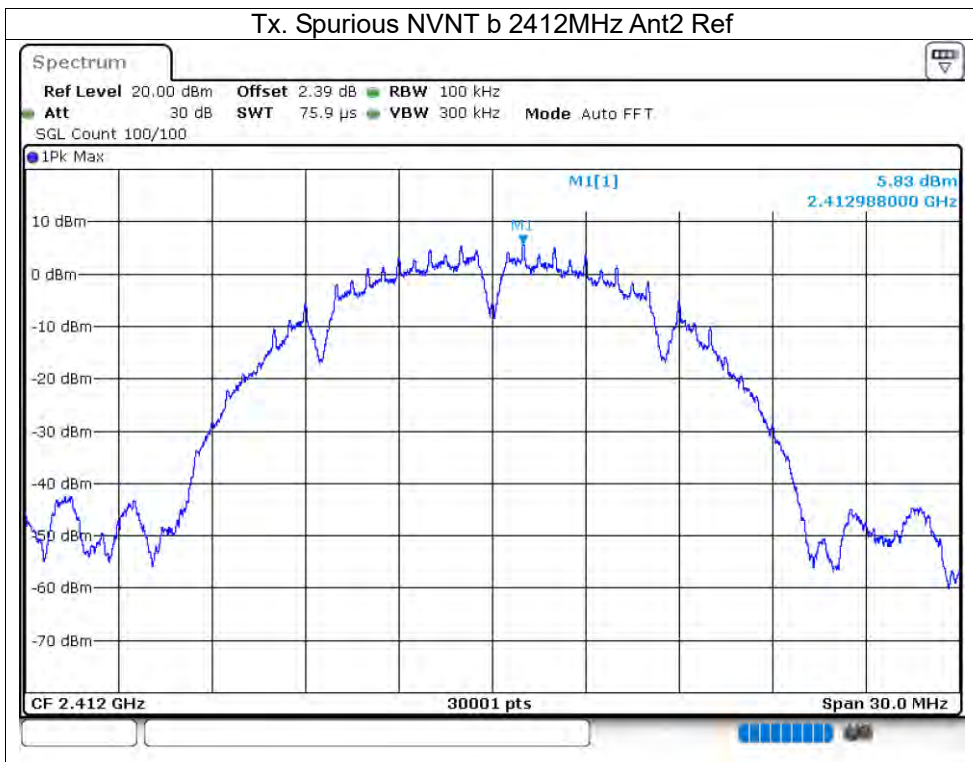
8.1.7 Conducted RF Spurious Emission

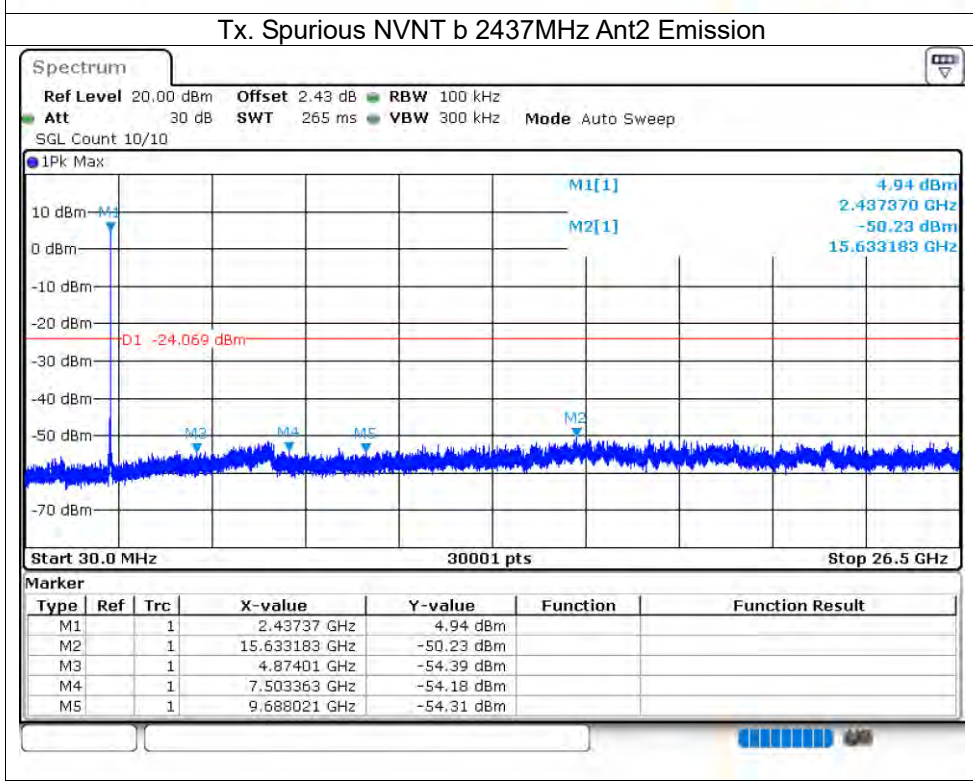
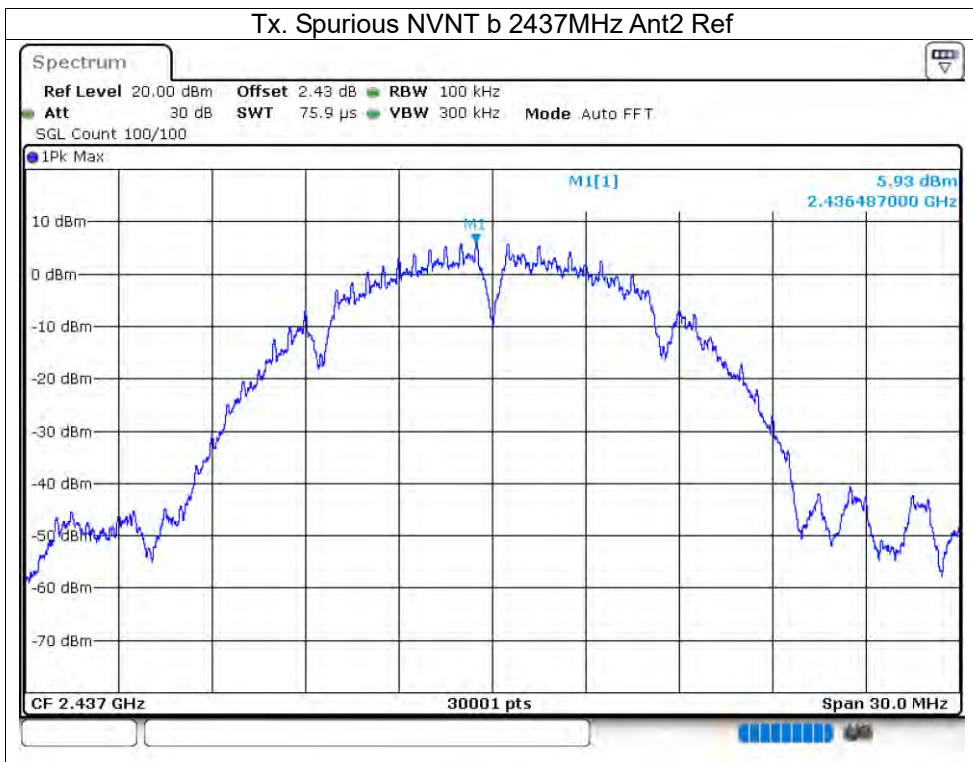
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-57.37	-30	Pass
NVNT	b	2437	Ant1	-55.58	-30	Pass
NVNT	b	2462	Ant1	-55.98	-30	Pass
NVNT	b	2412	Ant2	-56.24	-30	Pass
NVNT	b	2437	Ant2	-56.15	-30	Pass
NVNT	b	2462	Ant2	-55.96	-30	Pass
NVNT	g	2412	Ant1	-51.43	-30	Pass
NVNT	g	2437	Ant1	-49.64	-30	Pass
NVNT	g	2462	Ant1	-49.85	-30	Pass
NVNT	g	2412	Ant2	-48.24	-30	Pass
NVNT	g	2437	Ant2	-47.92	-30	Pass
NVNT	g	2462	Ant2	-47.91	-30	Pass
NVNT	n20	2412	Ant1	-48.37	-30	Pass
NVNT	n20	2437	Ant1	-47.61	-30	Pass
NVNT	n20	2462	Ant1	-47.02	-30	Pass
NVNT	n20	2412	Ant2	-47.54	-30	Pass
NVNT	n20	2437	Ant2	-47.94	-30	Pass
NVNT	n20	2462	Ant2	-47.27	-30	Pass
NVNT	n40	2422	Ant1	-45.14	-30	Pass
NVNT	n40	2437	Ant1	-44.8	-30	Pass
NVNT	n40	2452	Ant1	-44.03	-30	Pass
NVNT	n40	2422	Ant2	-44.09	-30	Pass
NVNT	n40	2437	Ant2	-45.52	-30	Pass
NVNT	n40	2452	Ant2	-46.34	-30	Pass
NVNT	ax20	2412	Ant1	-48.09	-30	Pass
NVNT	ax20	2437	Ant1	-48.03	-30	Pass
NVNT	ax20	2462	Ant1	-47.66	-30	Pass
NVNT	ax20	2412	Ant2	-48.08	-30	Pass
NVNT	ax20	2437	Ant2	-48.23	-30	Pass
NVNT	ax20	2462	Ant2	-47.29	-30	Pass
NVNT	ax40	2422	Ant1	-45.73	-30	Pass
NVNT	ax40	2437	Ant1	-44.87	-30	Pass
NVNT	ax40	2452	Ant1	-46.97	-30	Pass
NVNT	ax40	2422	Ant2	-44.82	-30	Pass
NVNT	ax40	2437	Ant2	-46.26	-30	Pass
NVNT	ax40	2452	Ant2	-46.11	-30	Pass

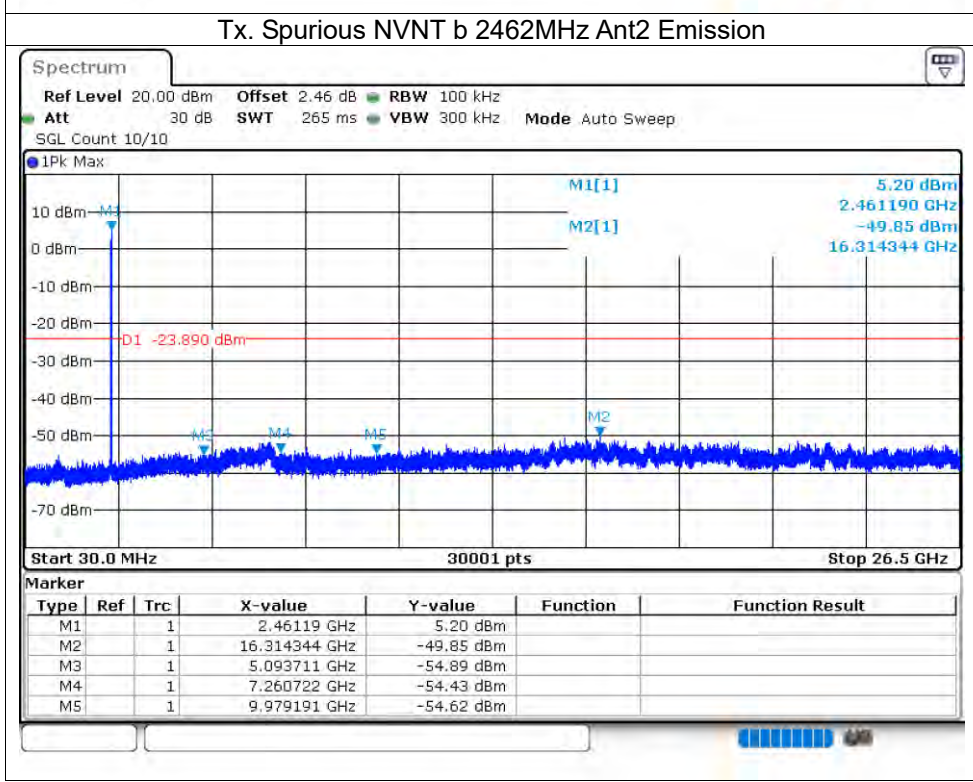
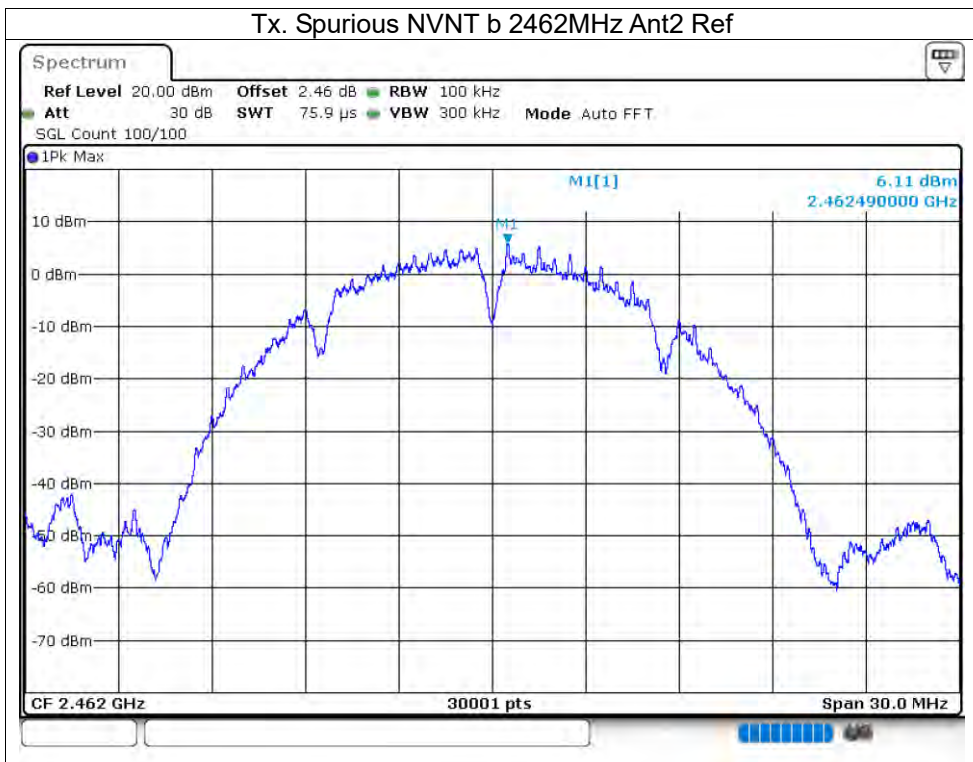


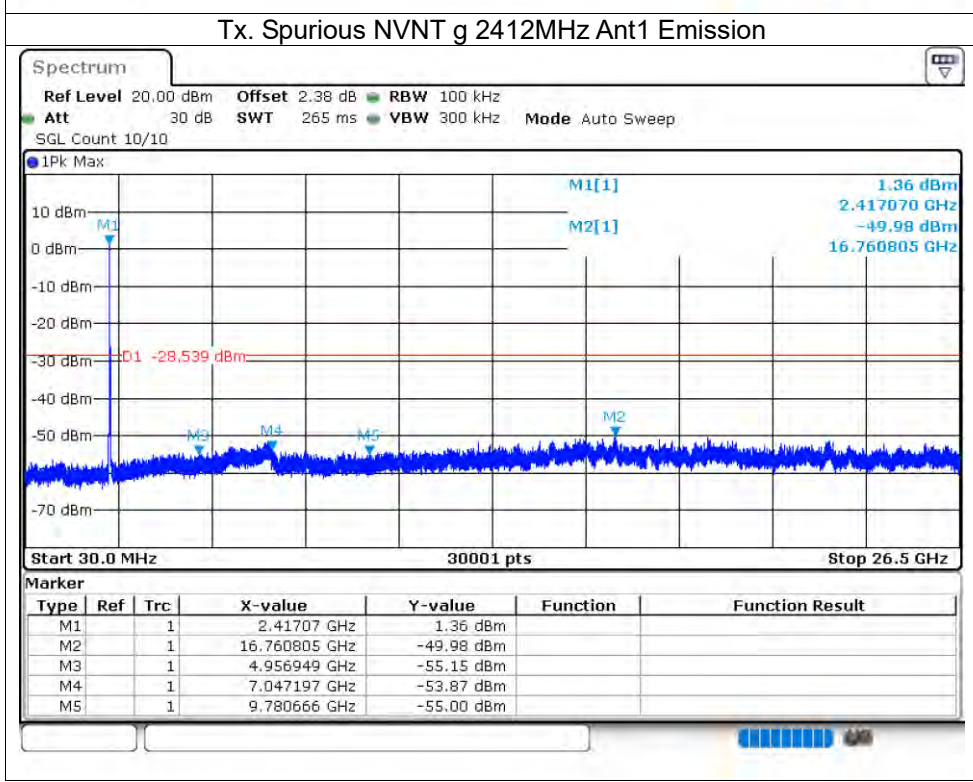
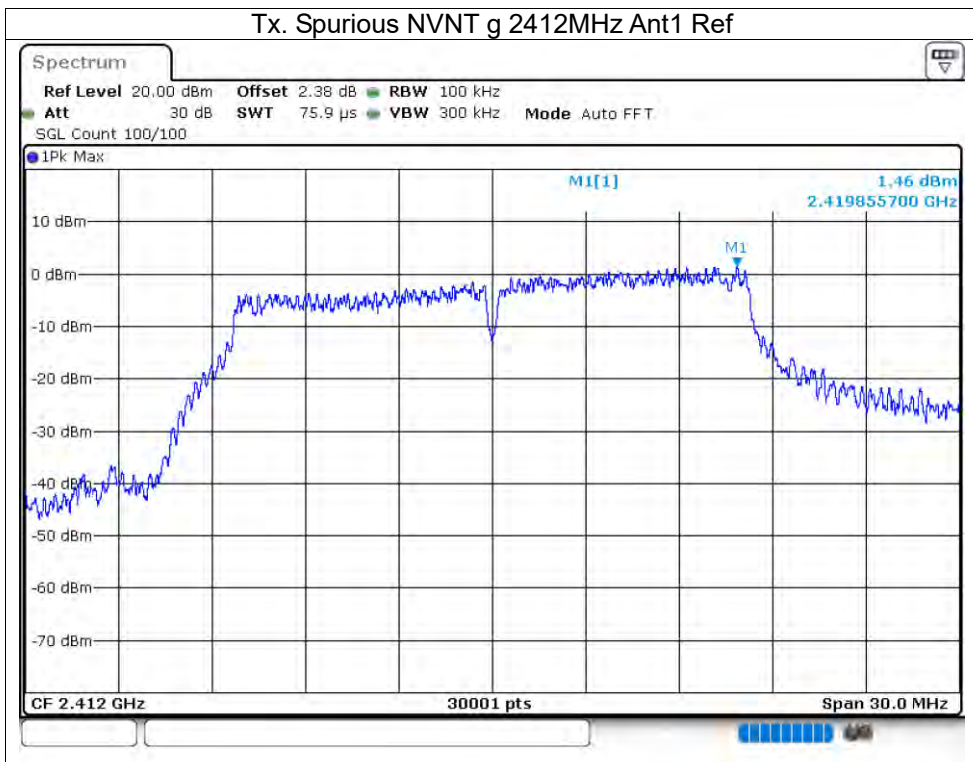


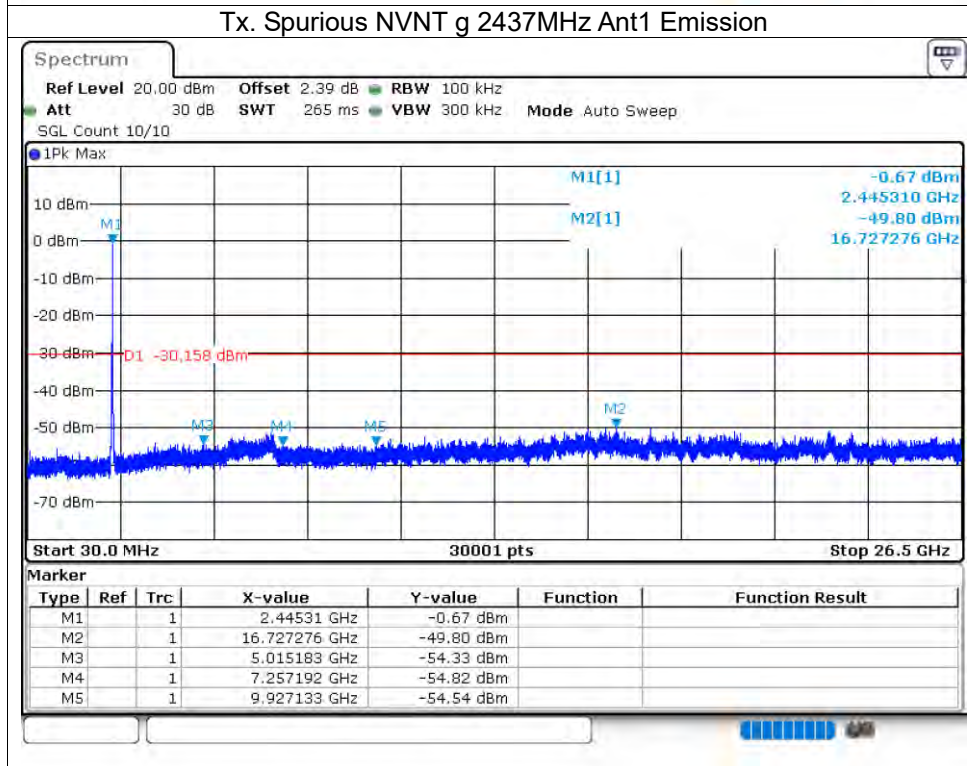
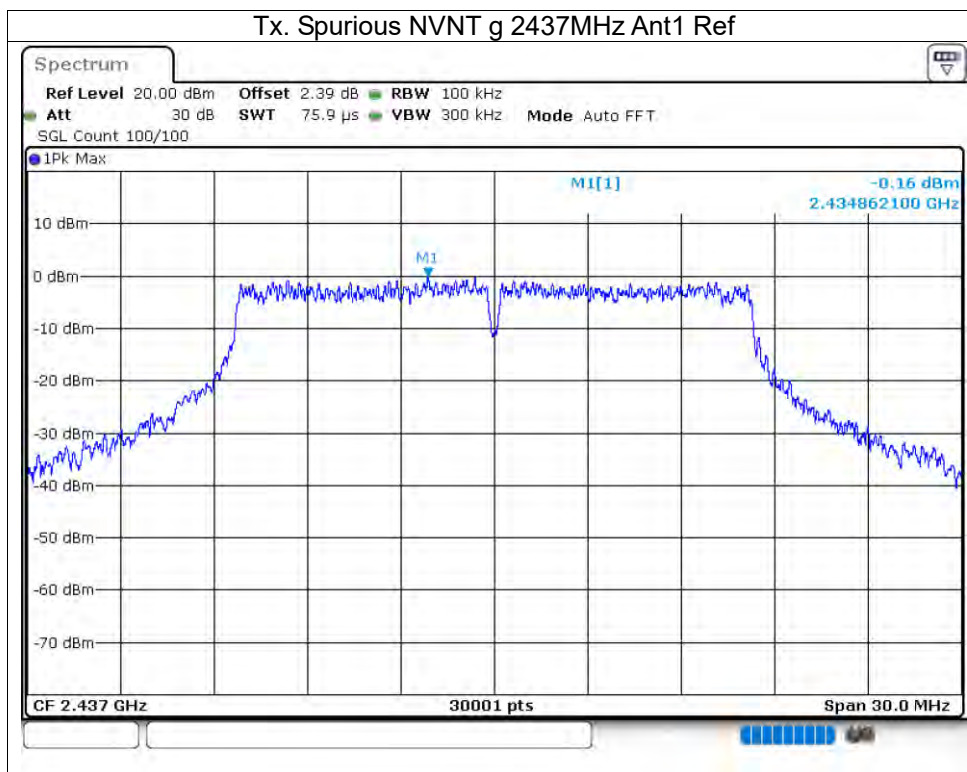


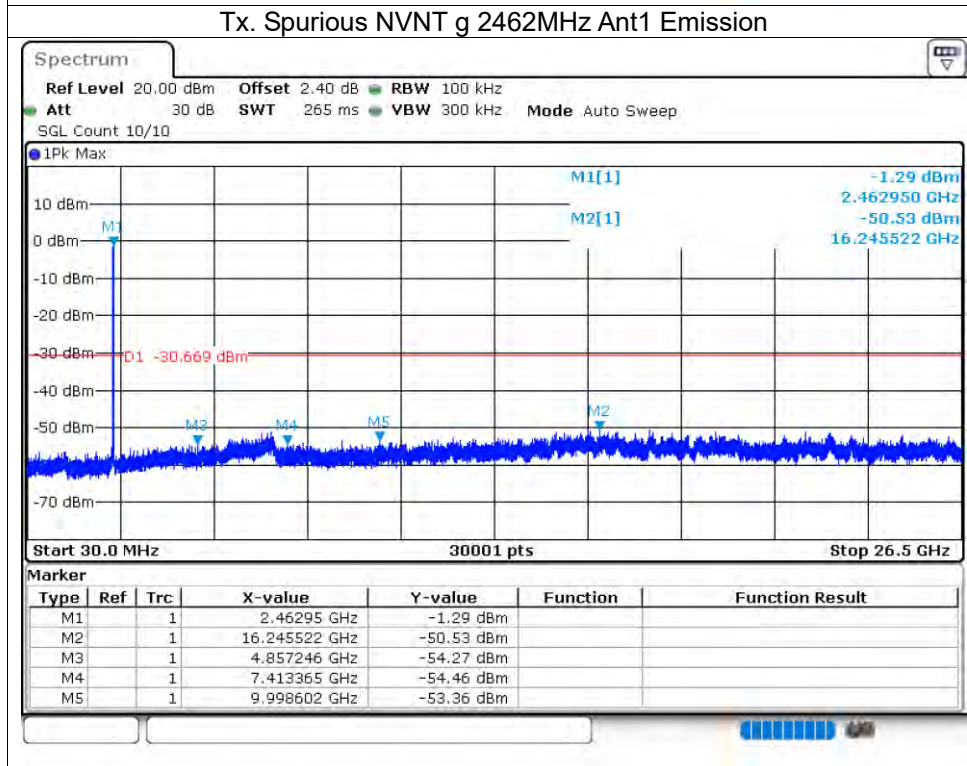
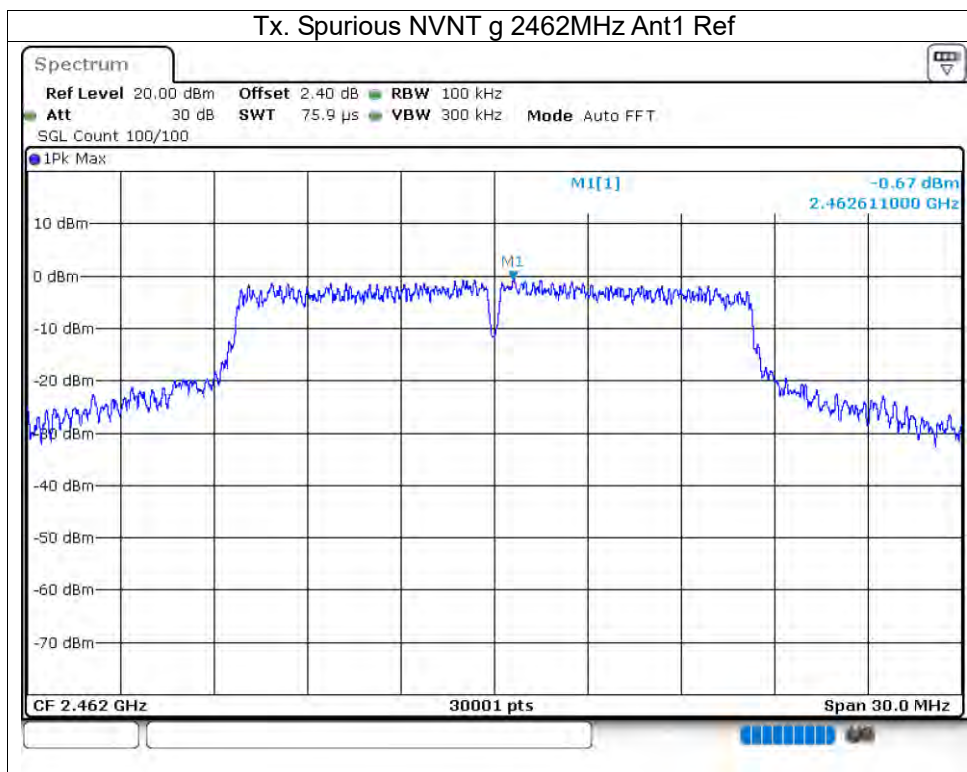


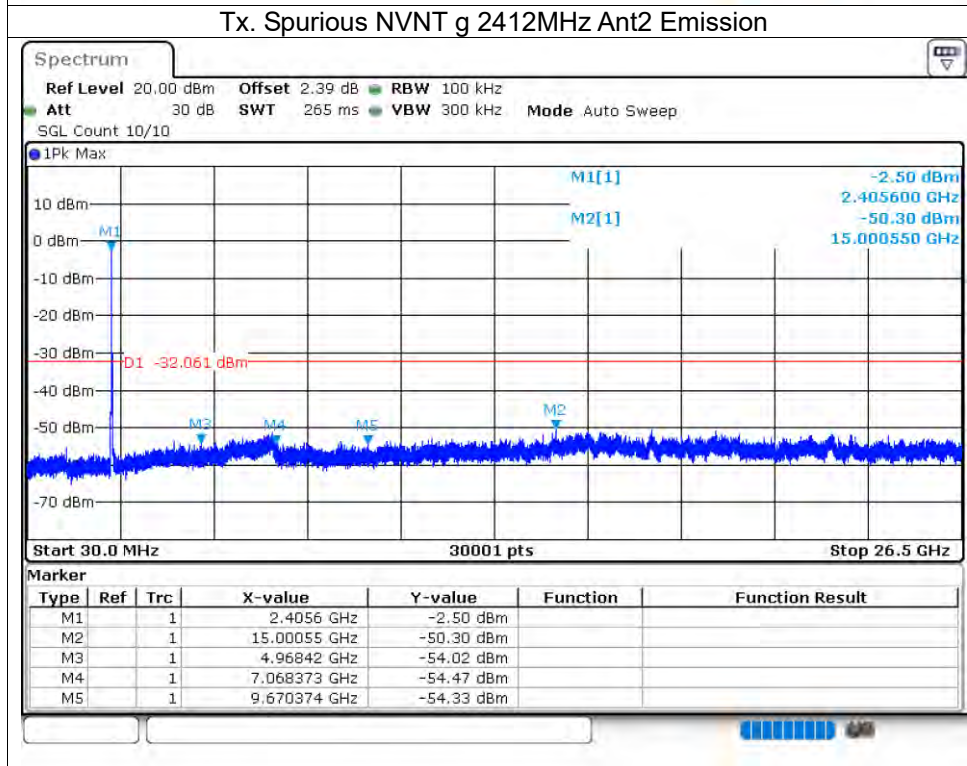
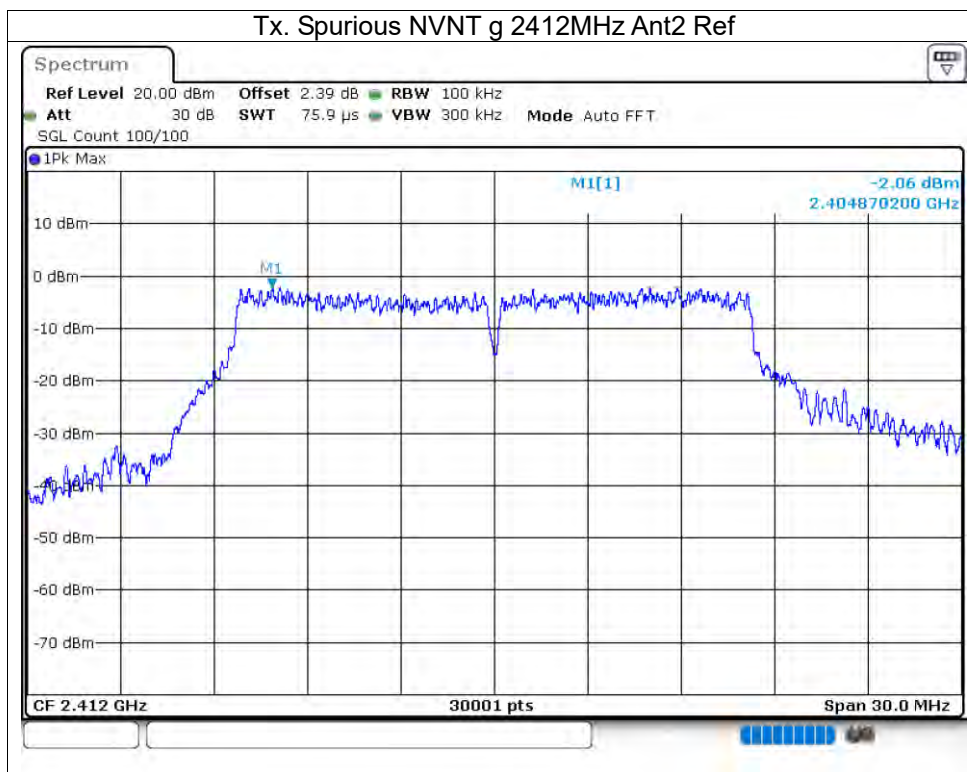


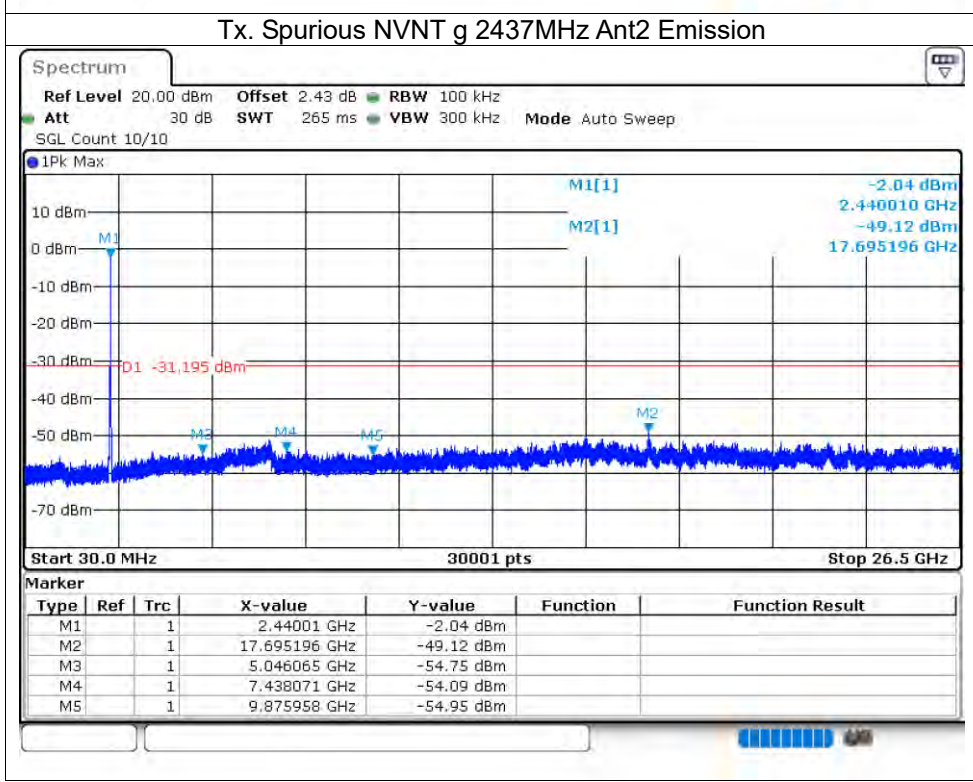
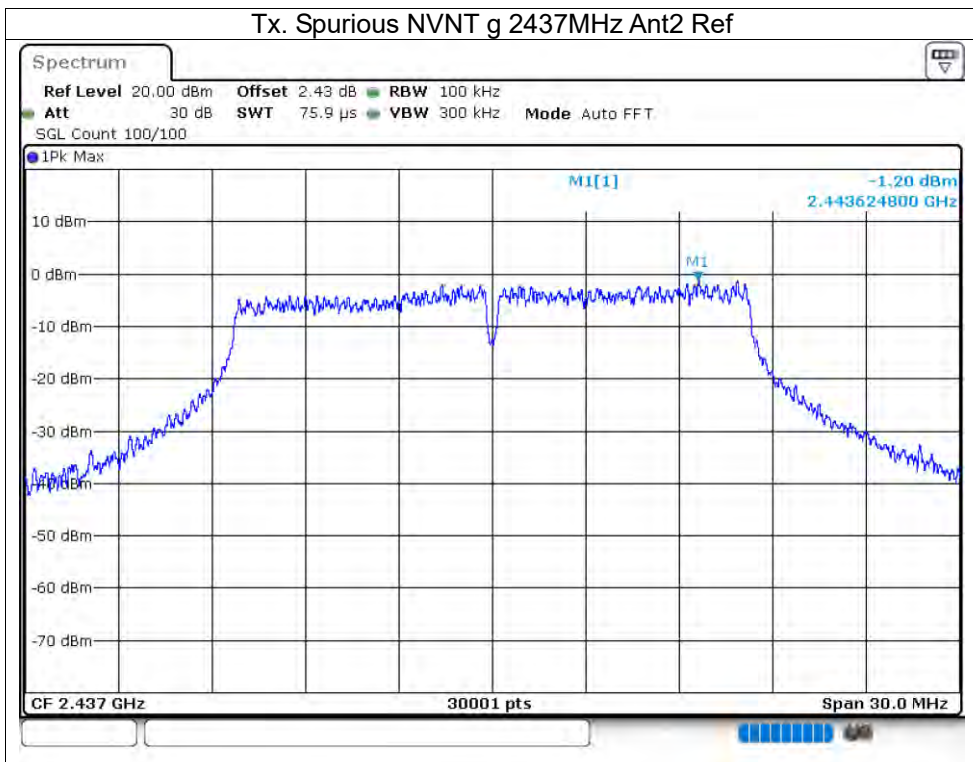


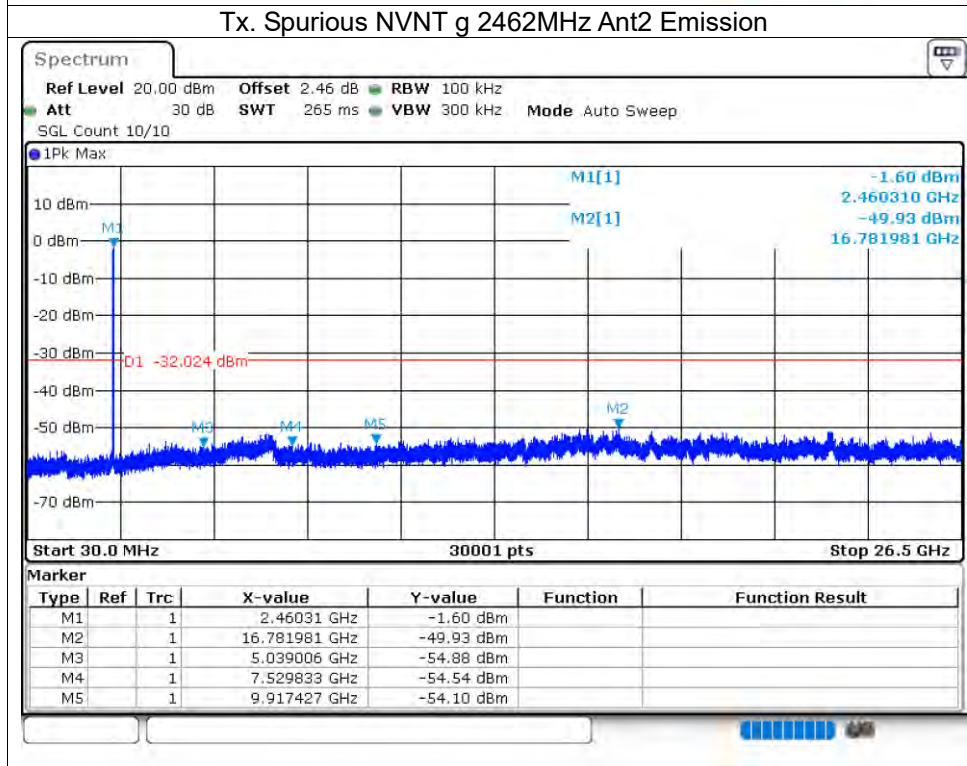
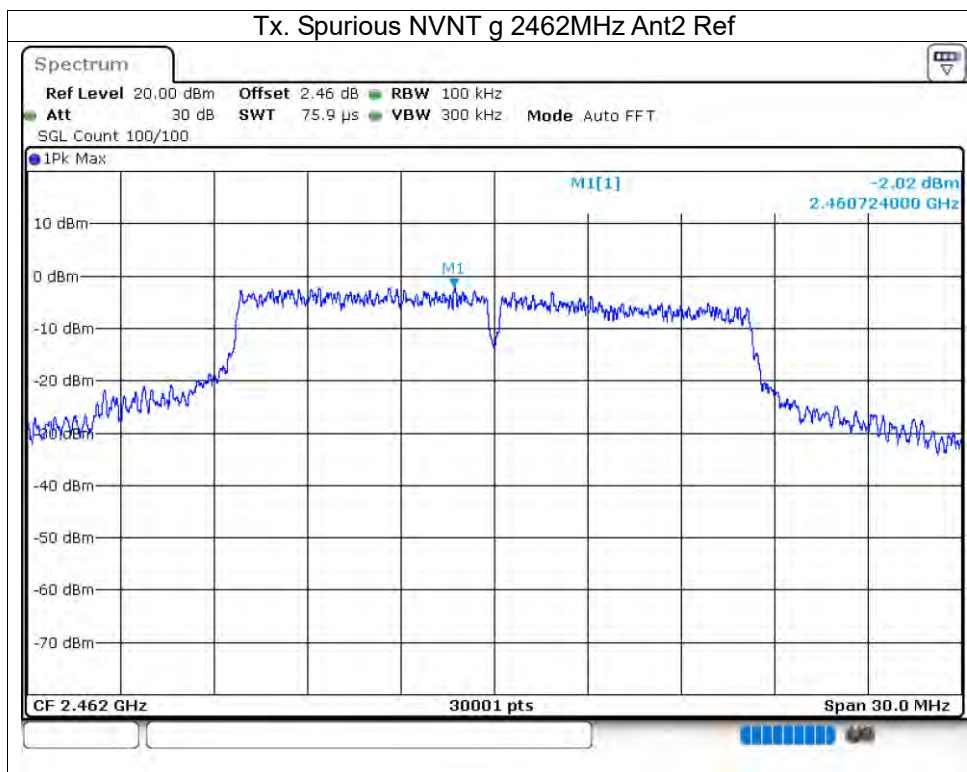




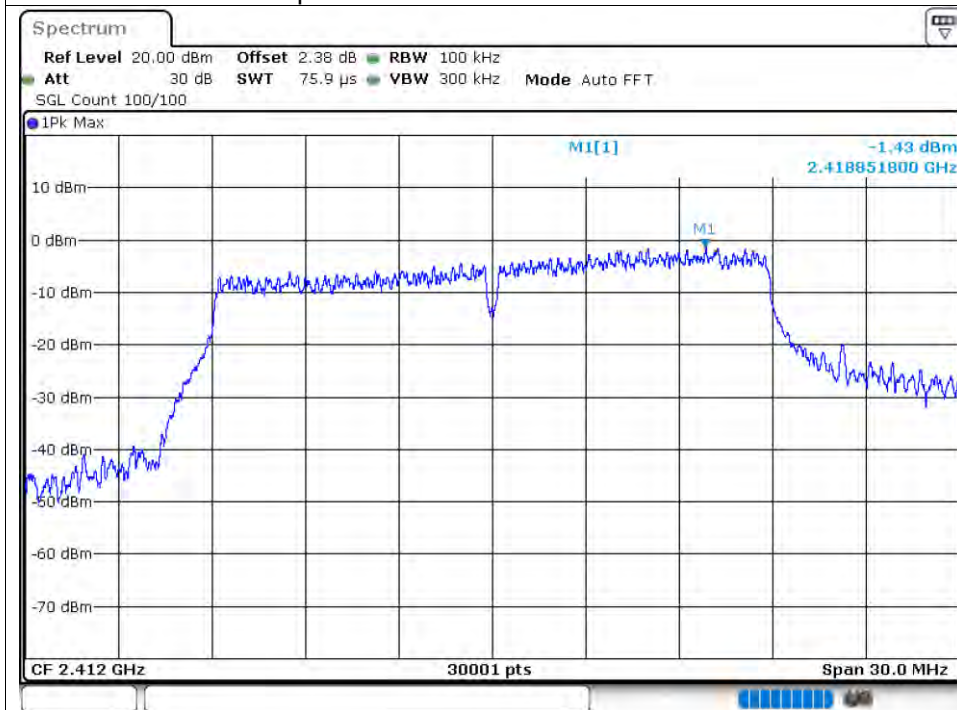




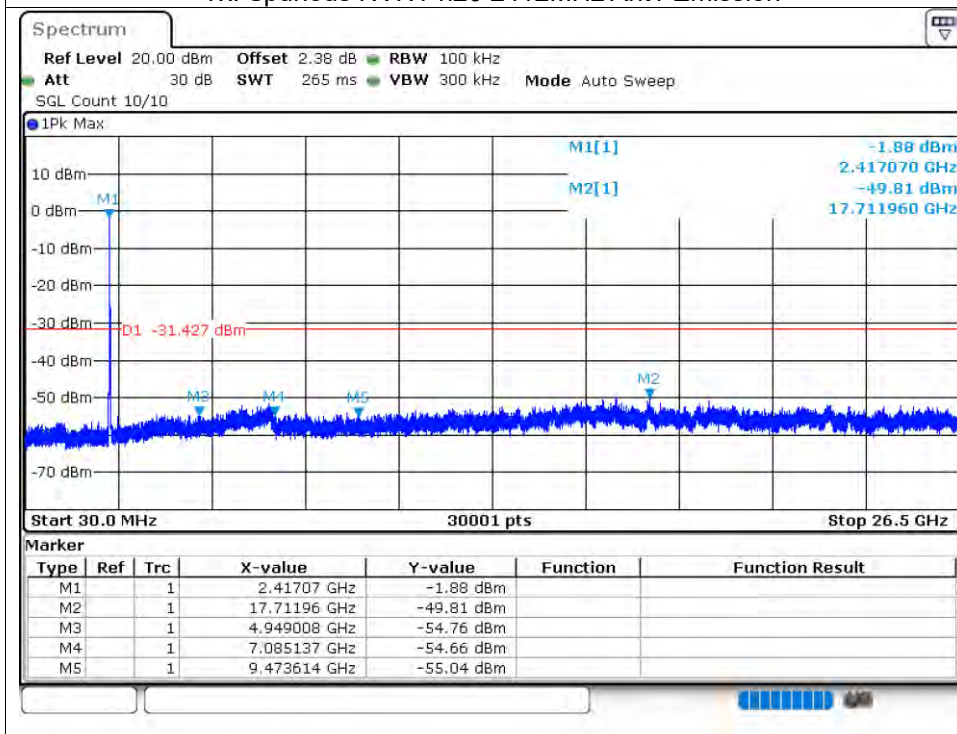




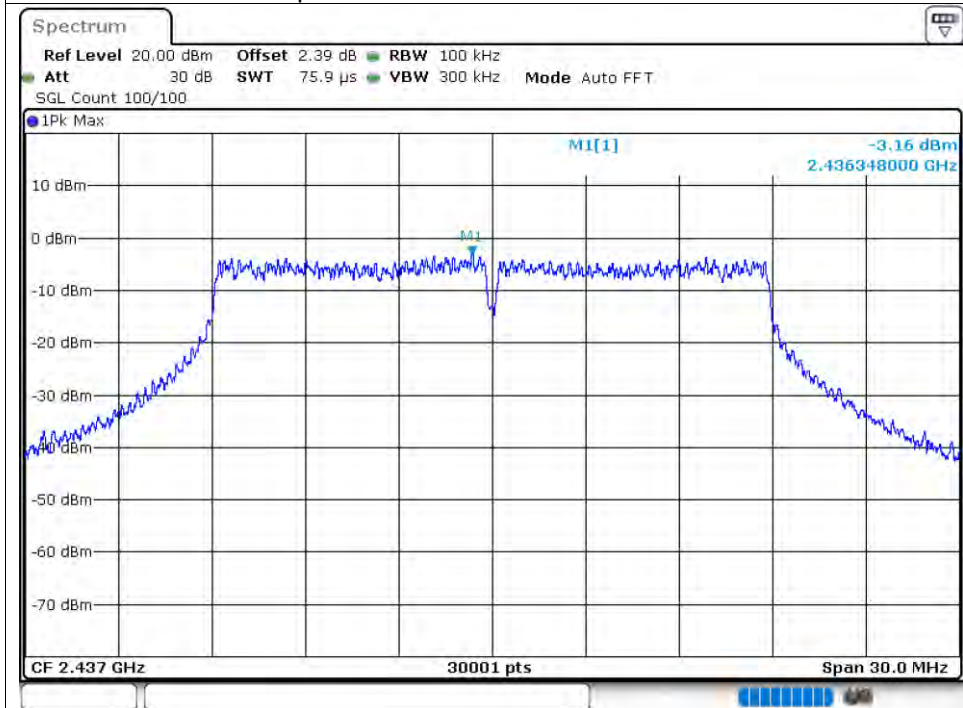
Tx. Spurious NVNT n20 2412MHz Ant1 Ref



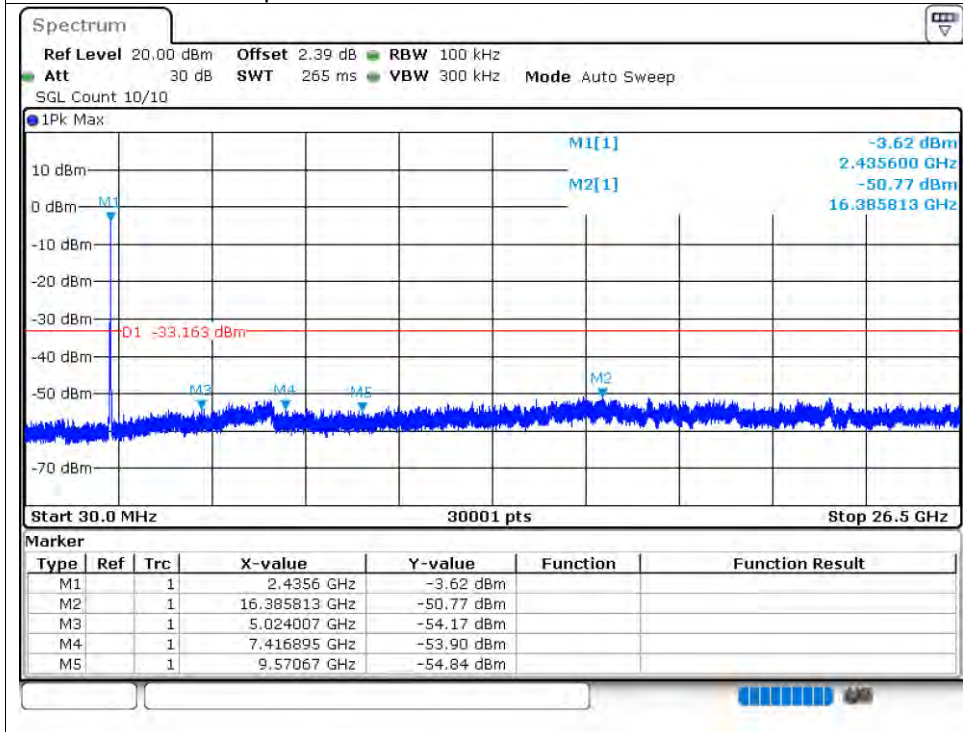
Tx. Spurious NVNT n20 2412MHz Ant1 Emission



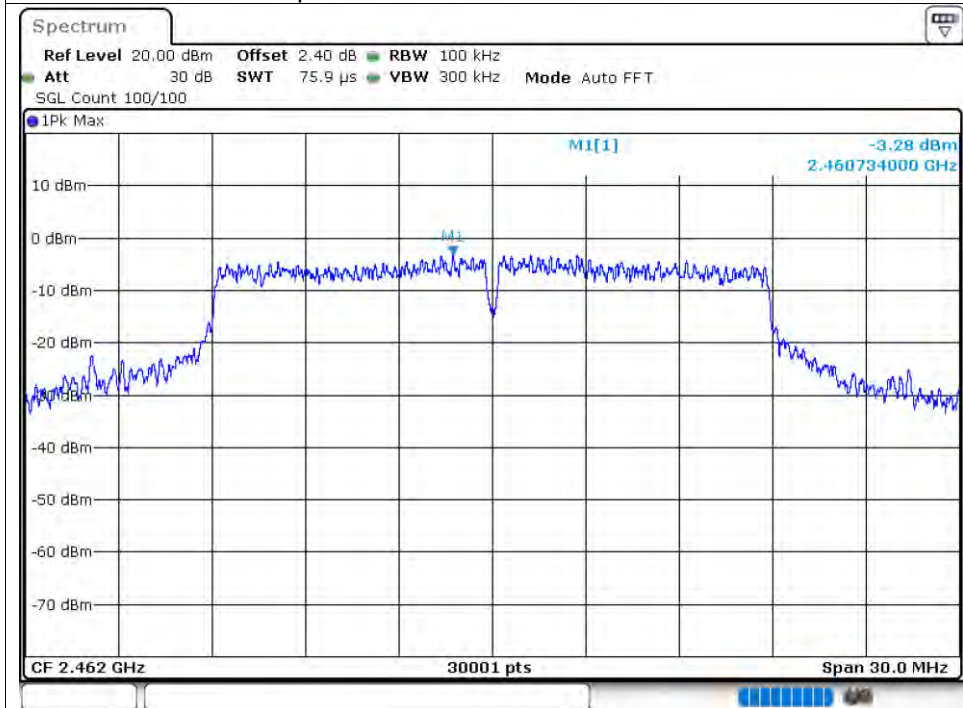
Tx. Spurious NVNT n20 2437MHz Ant1 Ref



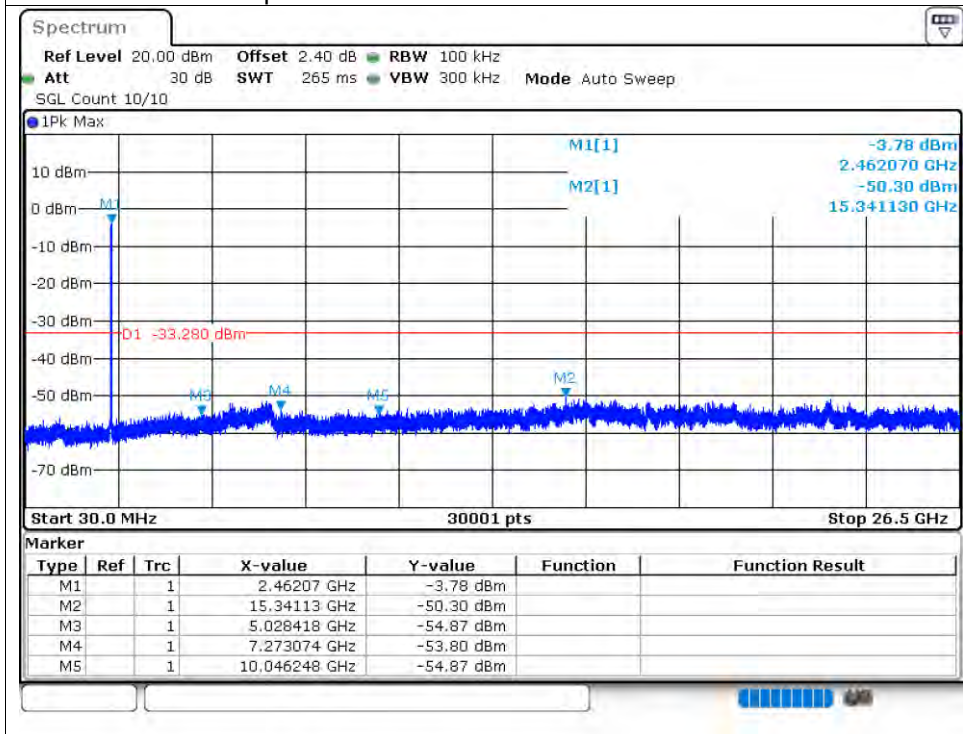
Tx. Spurious NVNT n20 2437MHz Ant1 Emission

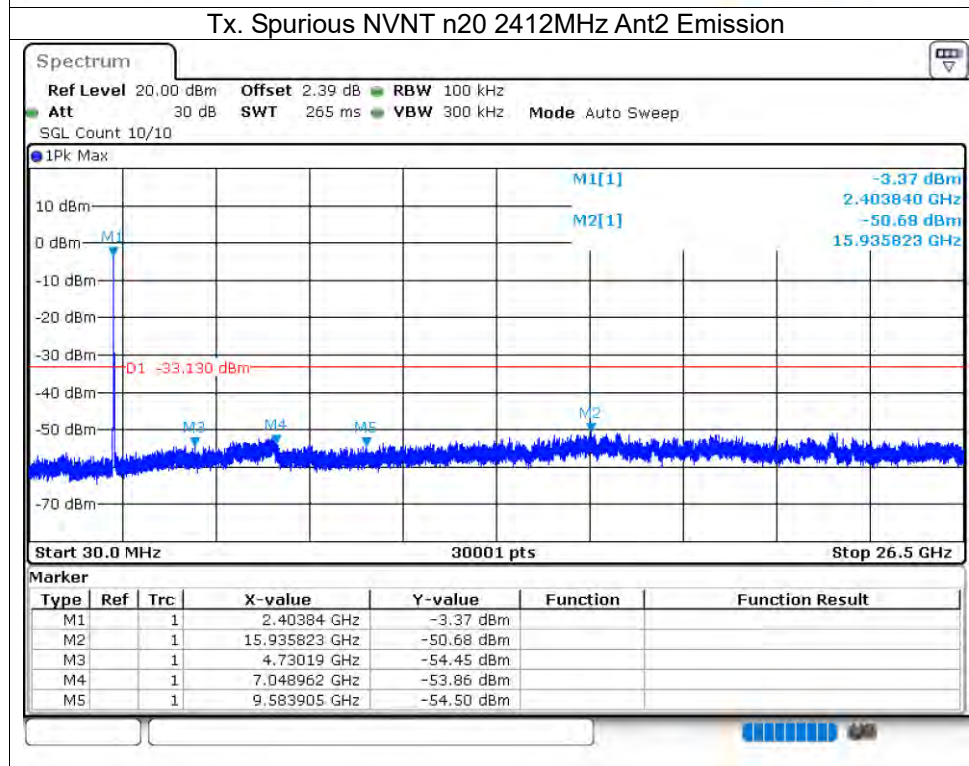
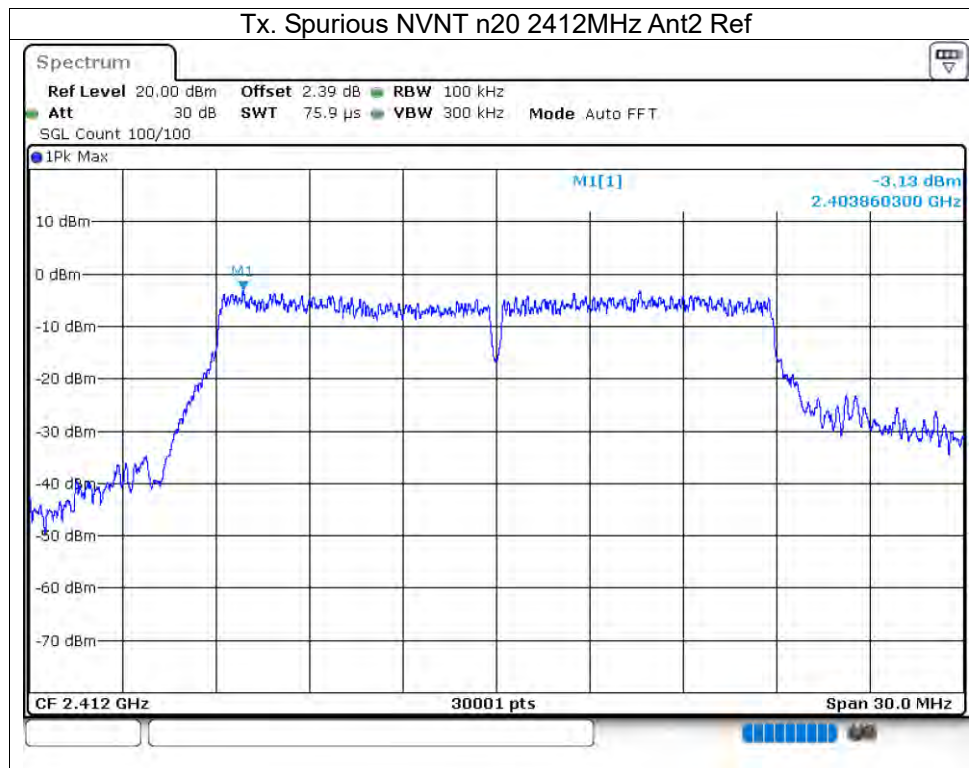


Tx. Spurious NVNT n20 2462MHz Ant1 Ref

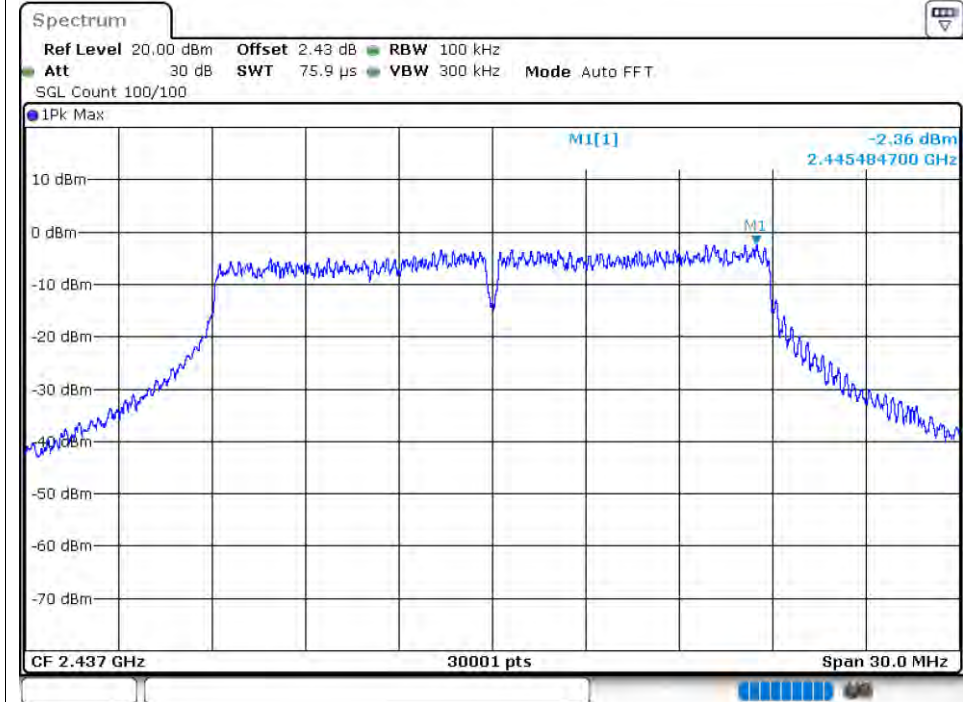


Tx. Spurious NVNT n20 2462MHz Ant1 Emission

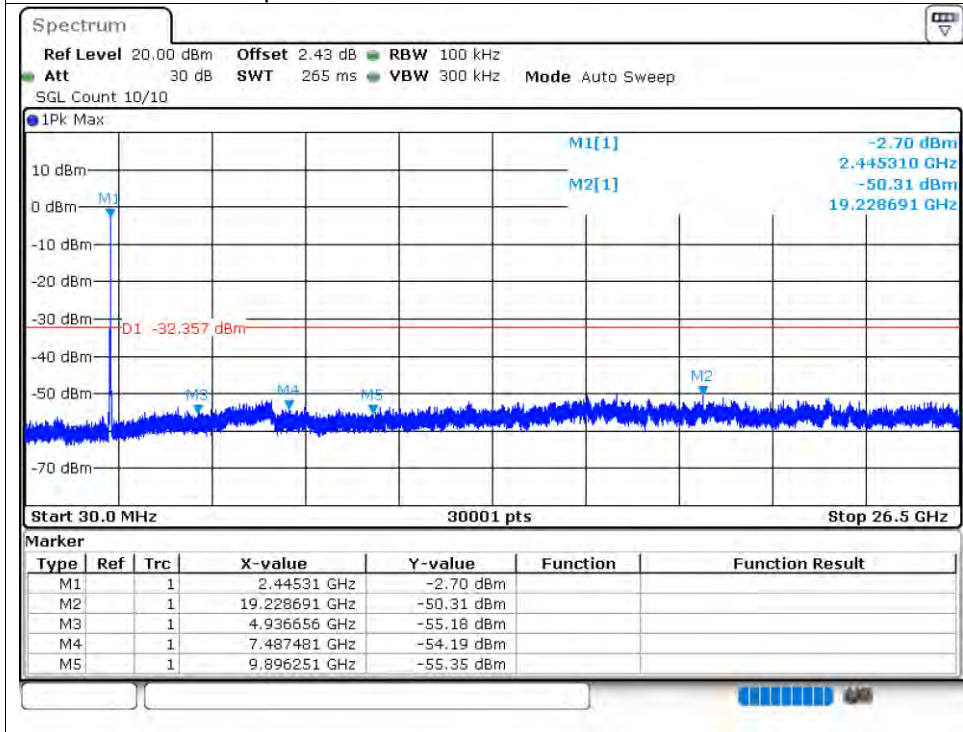




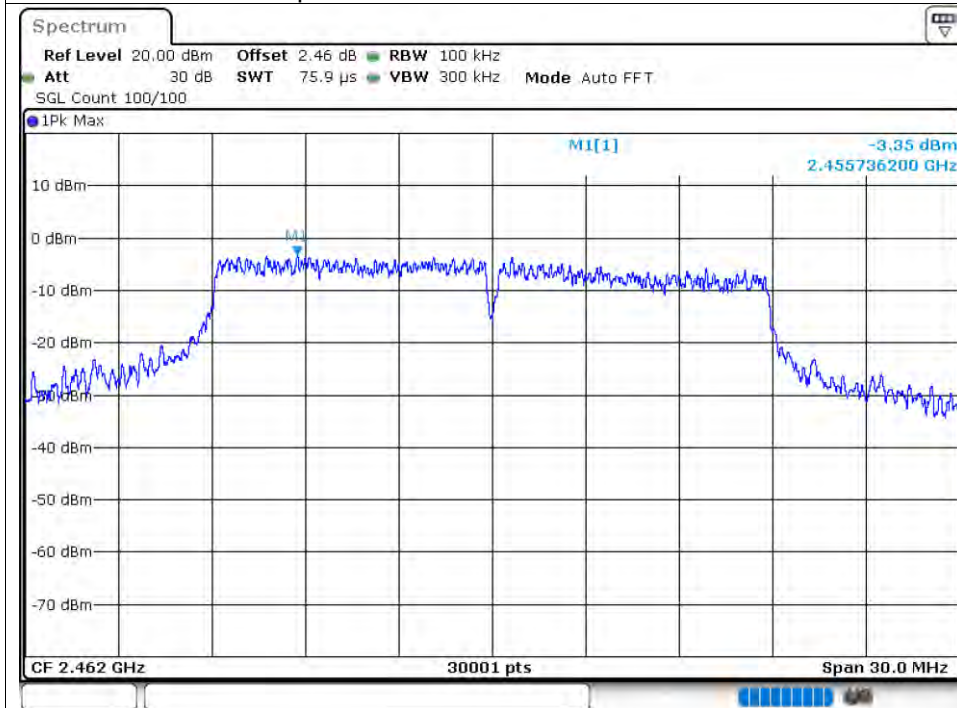
Tx. Spurious NVNT n20 2437MHz Ant2 Ref



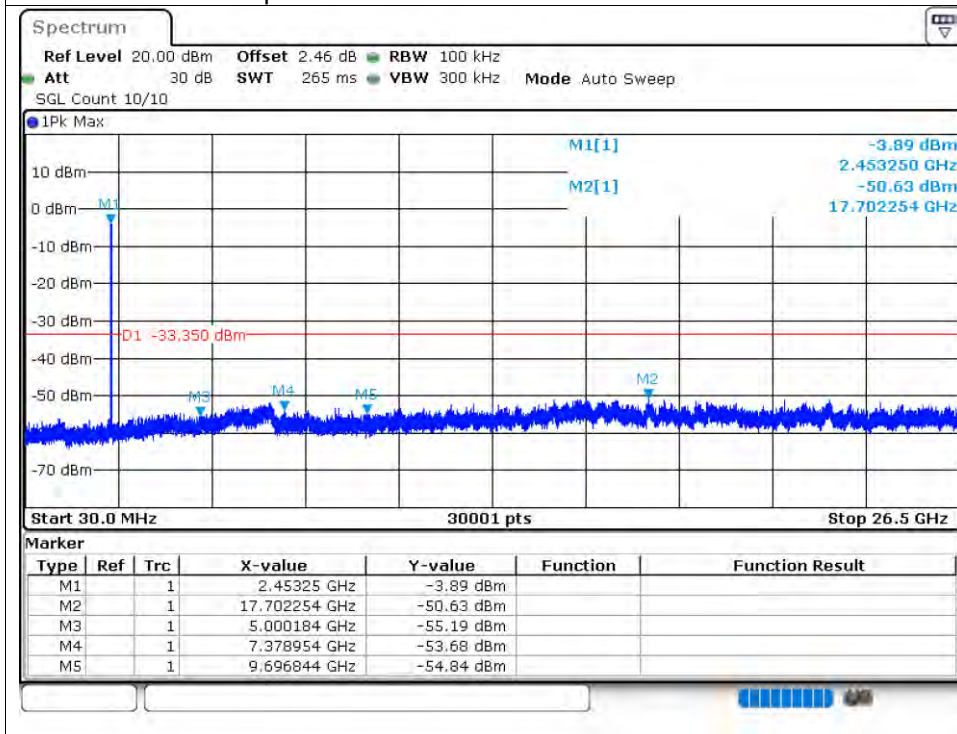
Tx. Spurious NVNT n20 2437MHz Ant2 Emission



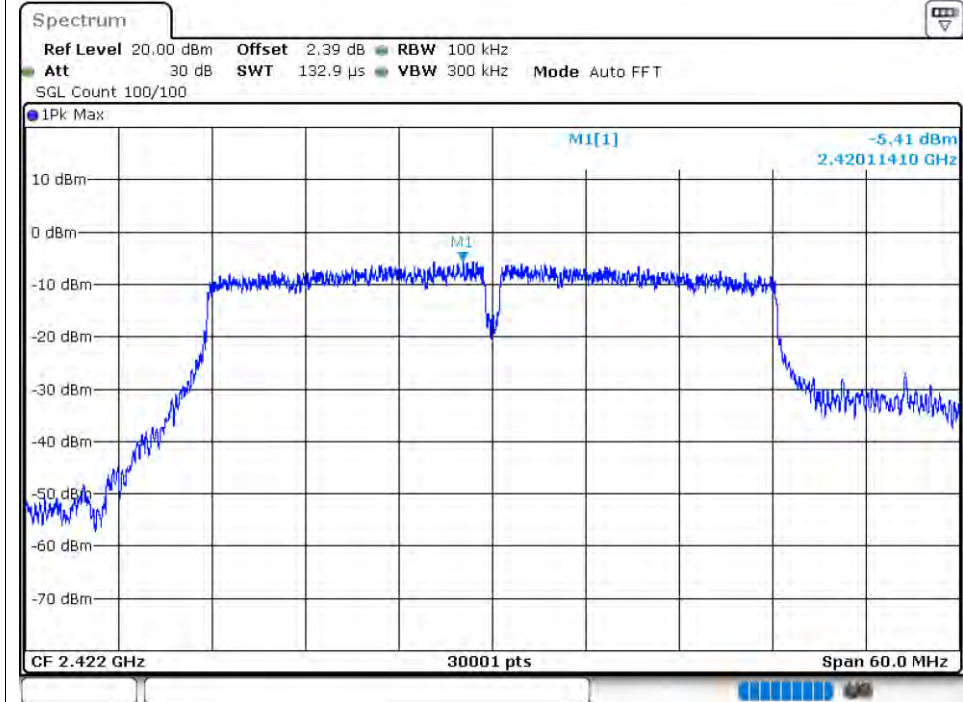
Tx. Spurious NVNT n20 2462MHz Ant2 Ref



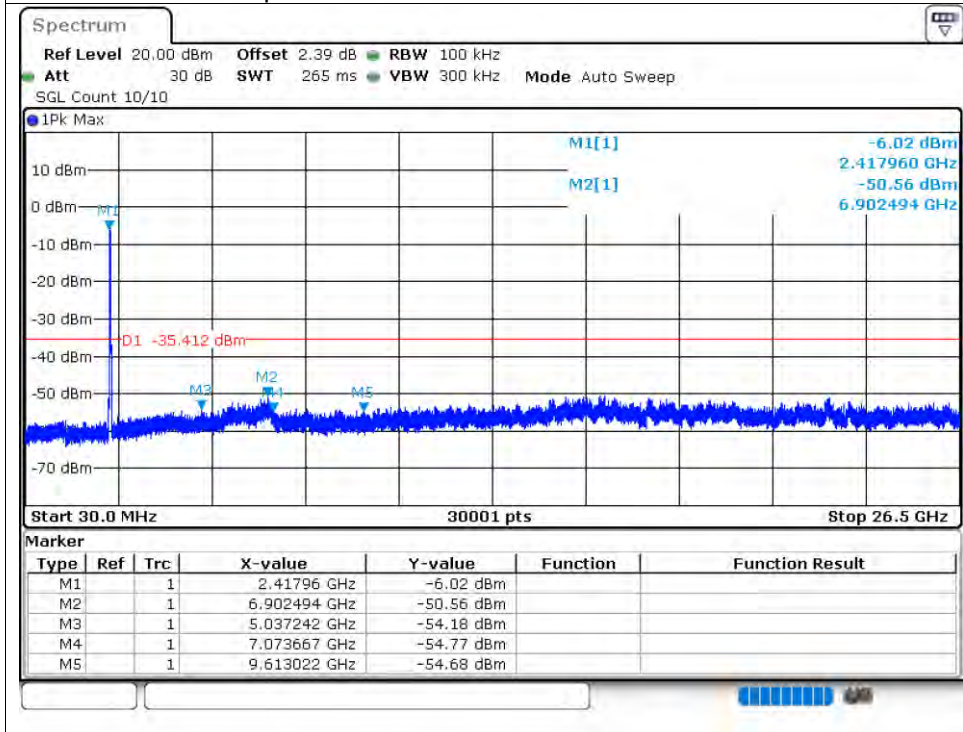
Tx. Spurious NVNT n20 2462MHz Ant2 Emission



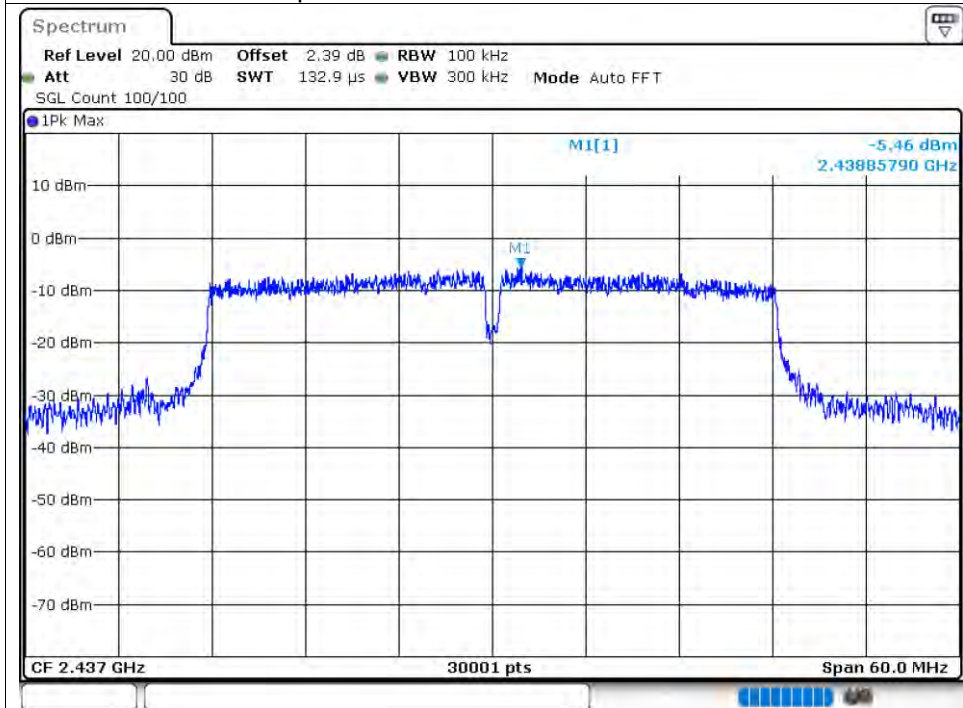
Tx. Spurious NVNT n40 2422MHz Ant1 Ref



Tx. Spurious NVNT n40 2422MHz Ant1 Emission



Tx. Spurious NVNT n40 2437MHz Ant1 Ref



Tx. Spurious NVNT n40 2437MHz Ant1 Emission

