

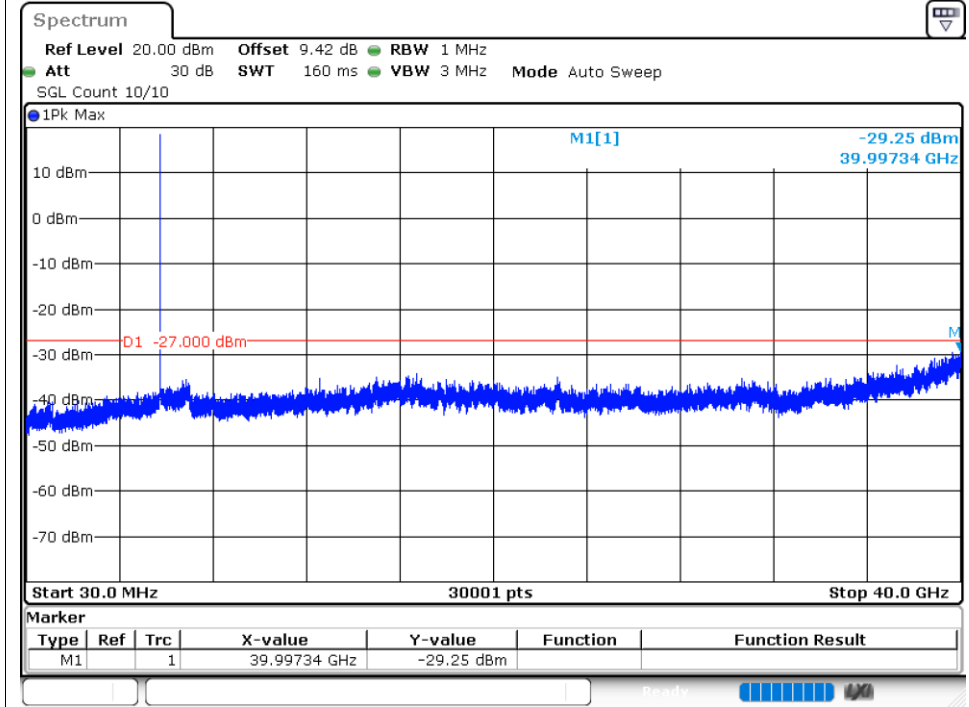
Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5745	Ant1	-29.24	-27	Pass
NVNT	a	5785	Ant1	-29.76	-27	Pass
NVNT	a	5825	Ant1	-29.24	-27	Pass
NVNT	a	5745	Ant2	-28.77	-27	Pass
NVNT	a	5785	Ant2	-37.74	-27	Pass
NVNT	a	5825	Ant2	-37.47	-27	Pass
NVNT	n20	5745	Ant1	-29.62	-27	Pass
NVNT	n20	5785	Ant1	-29.74	-27	Pass
NVNT	n20	5825	Ant1	-28.78	-27	Pass
NVNT	n20	5745	Ant2	-28.9	-27	Pass
NVNT	n20	5785	Ant2	-29.45	-27	Pass
NVNT	n20	5825	Ant2	-29.46	-27	Pass
NVNT	n40	5755	Ant1	-29.07	-27	Pass
NVNT	n40	5795	Ant1	-29.49	-27	Pass
NVNT	n40	5755	Ant2	-37.97	-27	Pass
NVNT	n40	5795	Ant2	-37.16	-27	Pass
NVNT	ac20	5745	Ant1	-29.72	-27	Pass
NVNT	ac20	5785	Ant1	-29.4	-27	Pass
NVNT	ac20	5825	Ant1	-29.65	-27	Pass
NVNT	ac20	5745	Ant2	-37.82	-27	Pass
NVNT	ac20	5785	Ant2	-29.59	-27	Pass
NVNT	ac20	5825	Ant2	-37.7	-27	Pass
NVNT	ac40	5755	Ant1	-29.46	-27	Pass
NVNT	ac40	5795	Ant1	-28.98	-27	Pass
NVNT	ac40	5755	Ant2	-37.92	-27	Pass
NVNT	ac40	5795	Ant2	-38.09	-27	Pass
NVNT	ac80	5775	Ant1	-29.87	-27	Pass
NVNT	ac80	5775	Ant2	-37.22	-27	Pass
NVNT	ax20	5745	Ant1	-28.69	-27	Pass
NVNT	ax20	5785	Ant1	-28.72	-27	Pass
NVNT	ax20	5825	Ant1	-29.43	-27	Pass
NVNT	ax20	5745	Ant2	-37.47	-27	Pass
NVNT	ax20	5785	Ant2	-38.08	-27	Pass
NVNT	ax20	5825	Ant2	-37.65	-27	Pass
NVNT	ax40	5755	Ant1	-28.73	-27	Pass
NVNT	ax40	5795	Ant1	-29.2	-27	Pass
NVNT	ax40	5755	Ant2	-38.26	-27	Pass
NVNT	ax40	5795	Ant2	-37.93	-27	Pass
NVNT	ax80	5775	Ant1	-28.98	-27	Pass

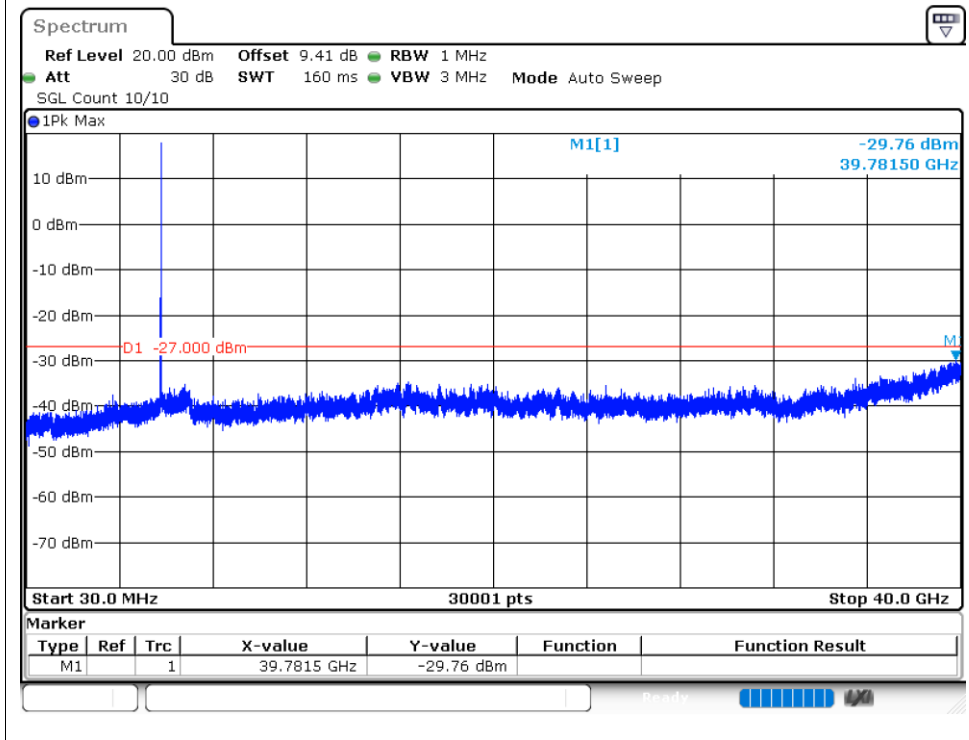
NVNT	ax80	5775	Ant2	-37.55	-27	Pass
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Test Graphs

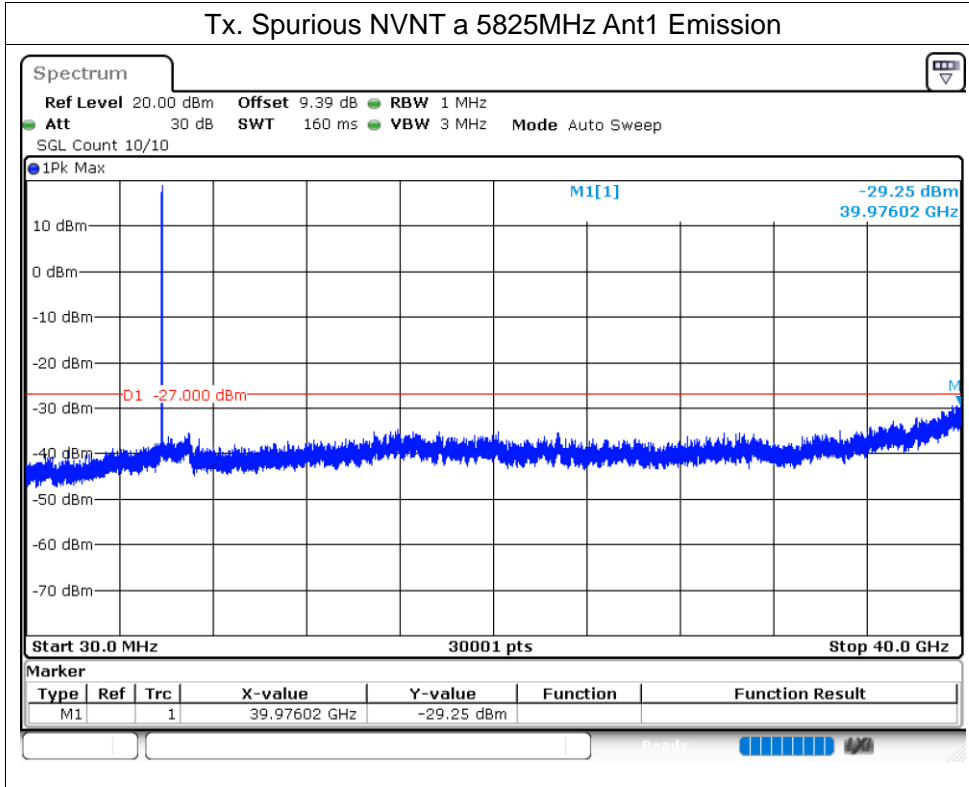
Tx. Spurious NVNT a 5745MHz Ant1 Emission



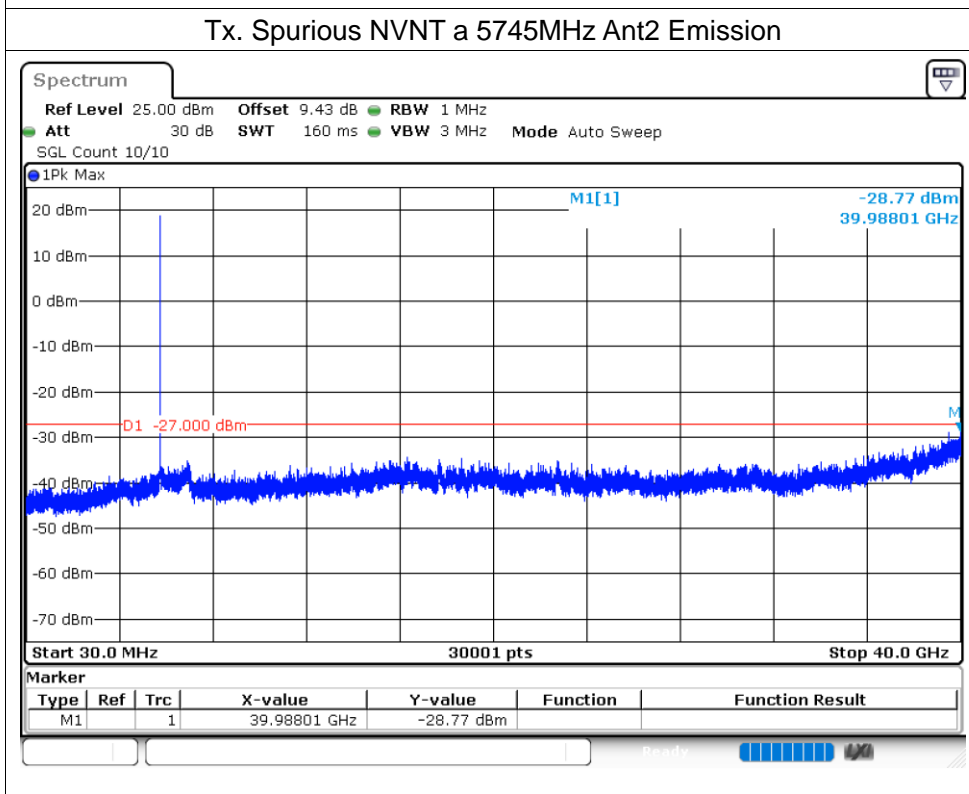
Tx. Spurious NVNT a 5785MHz Ant1 Emission

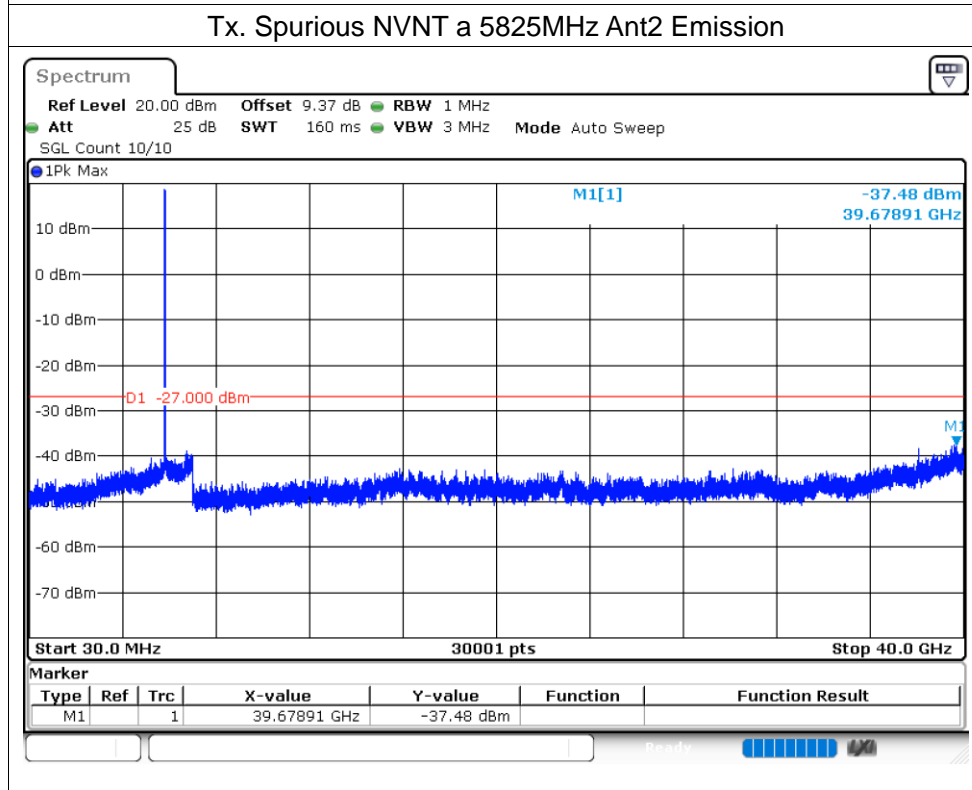
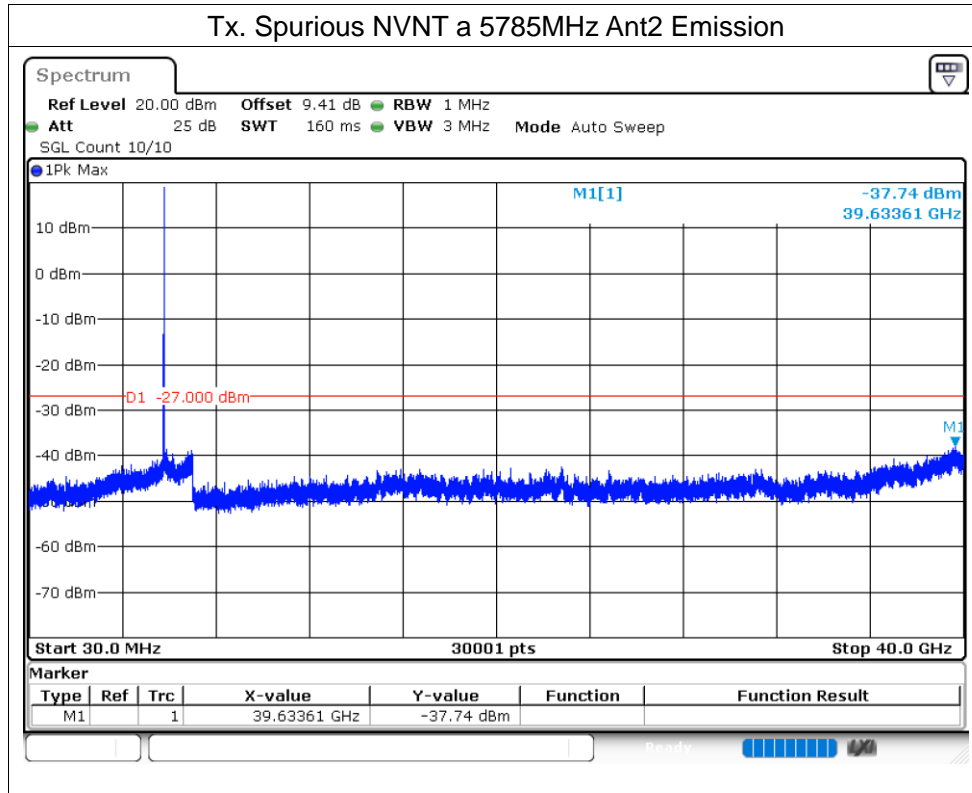


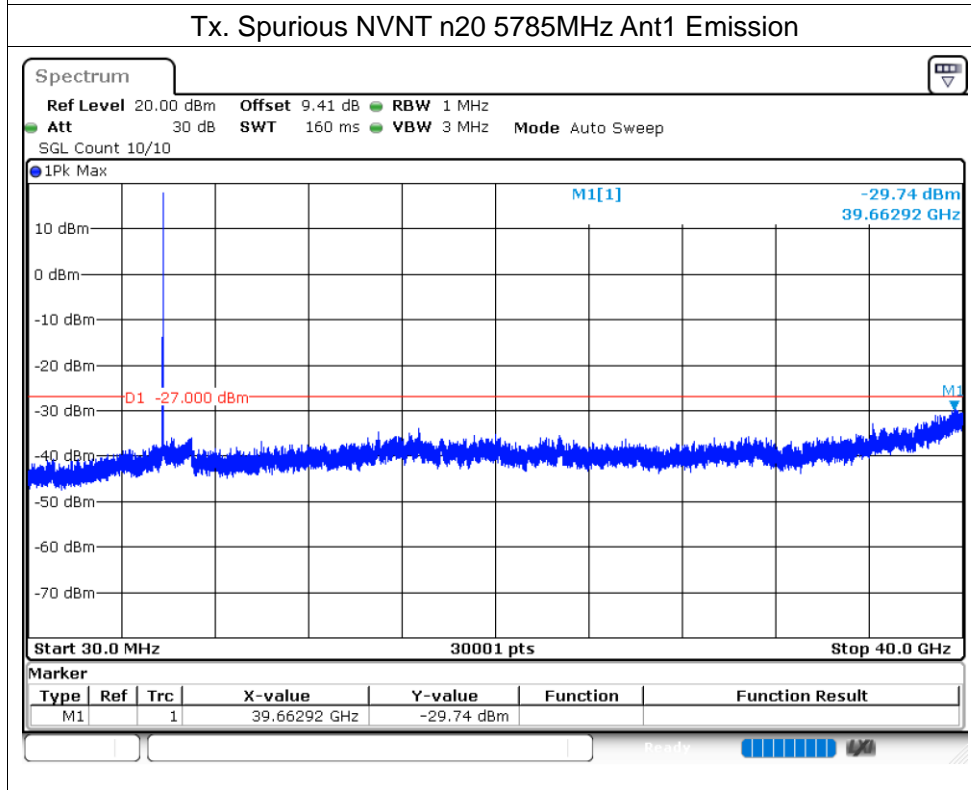
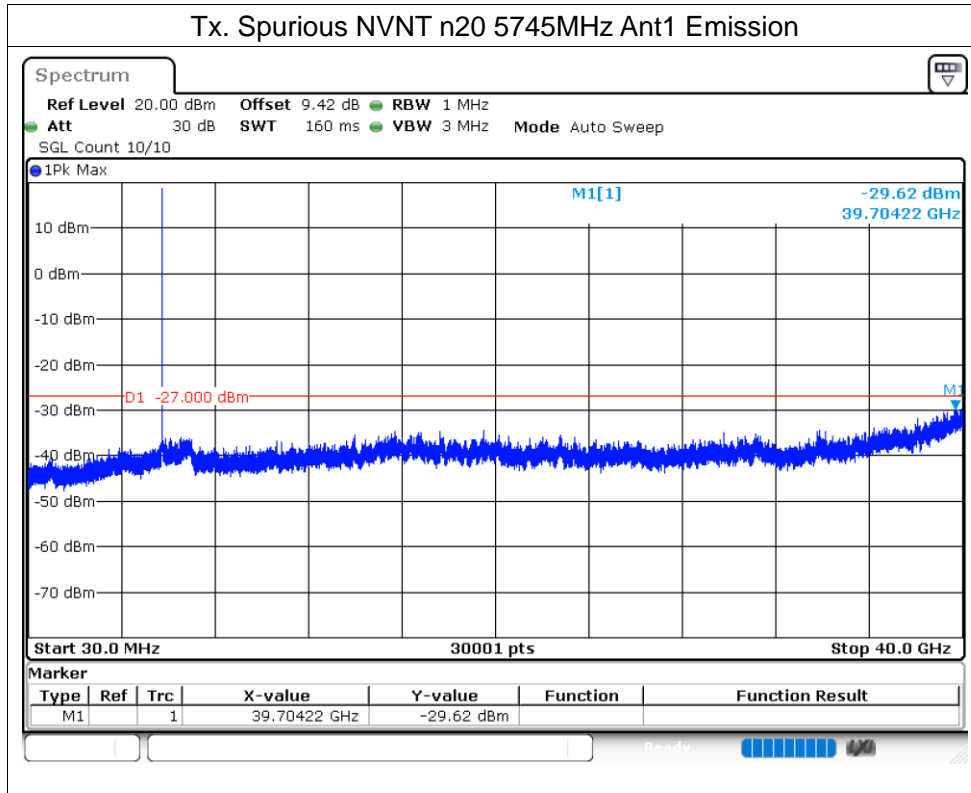
Tx. Spurious NVNT a 5825MHz Ant1 Emission

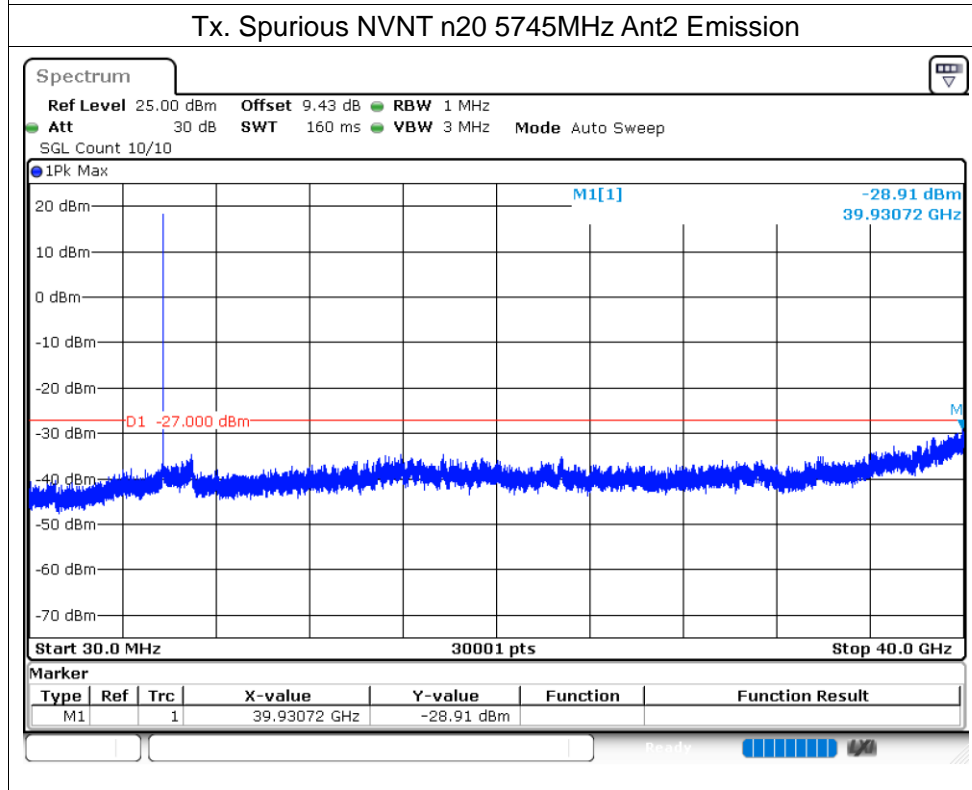
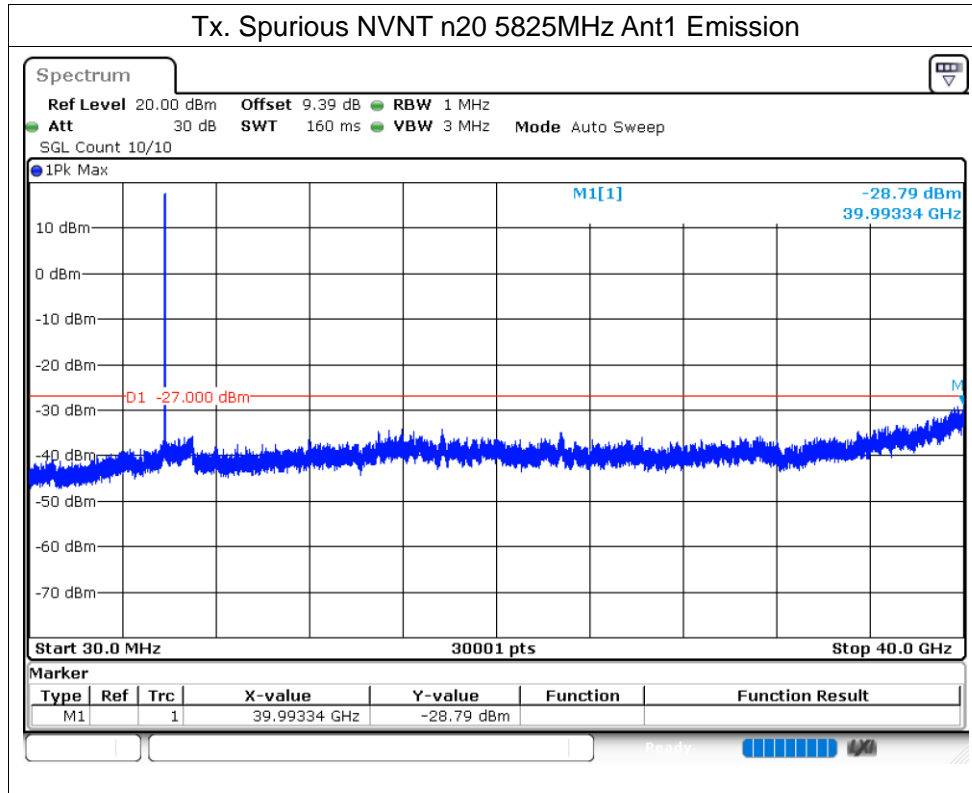


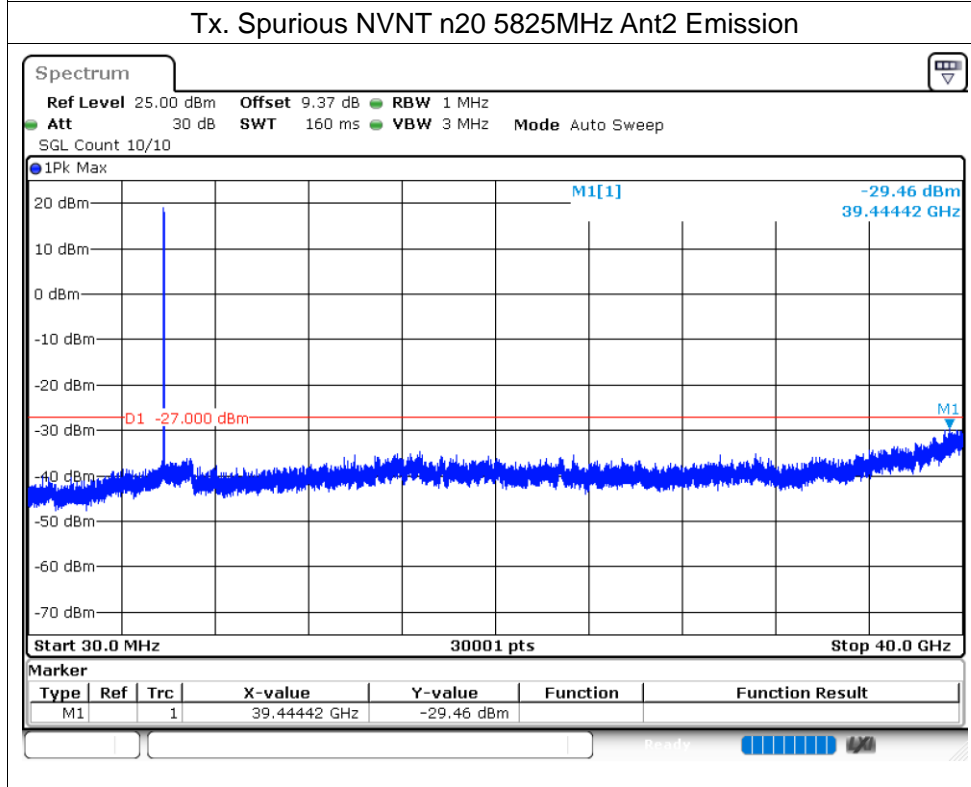
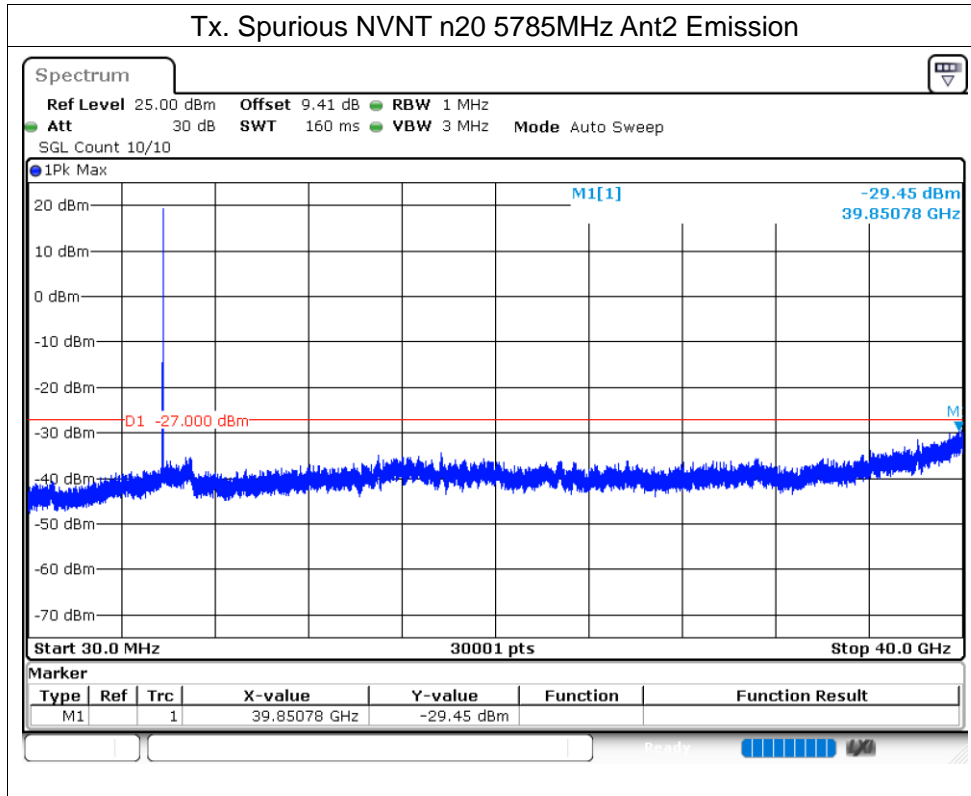
Tx. Spurious NVNT a 5745MHz Ant2 Emission

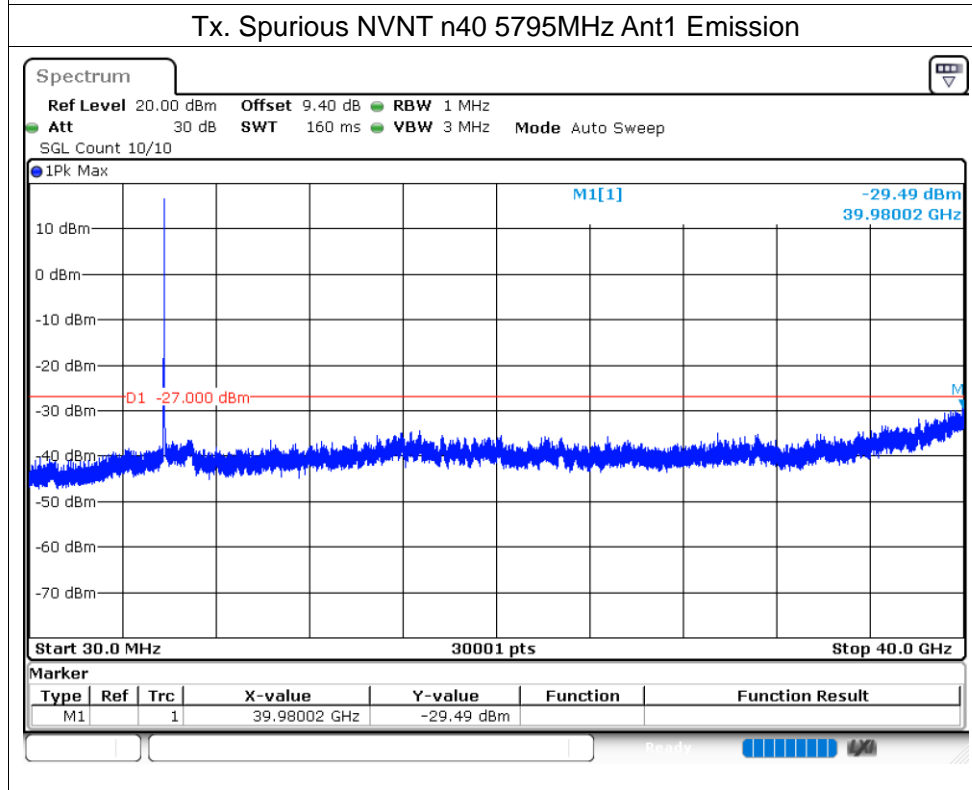
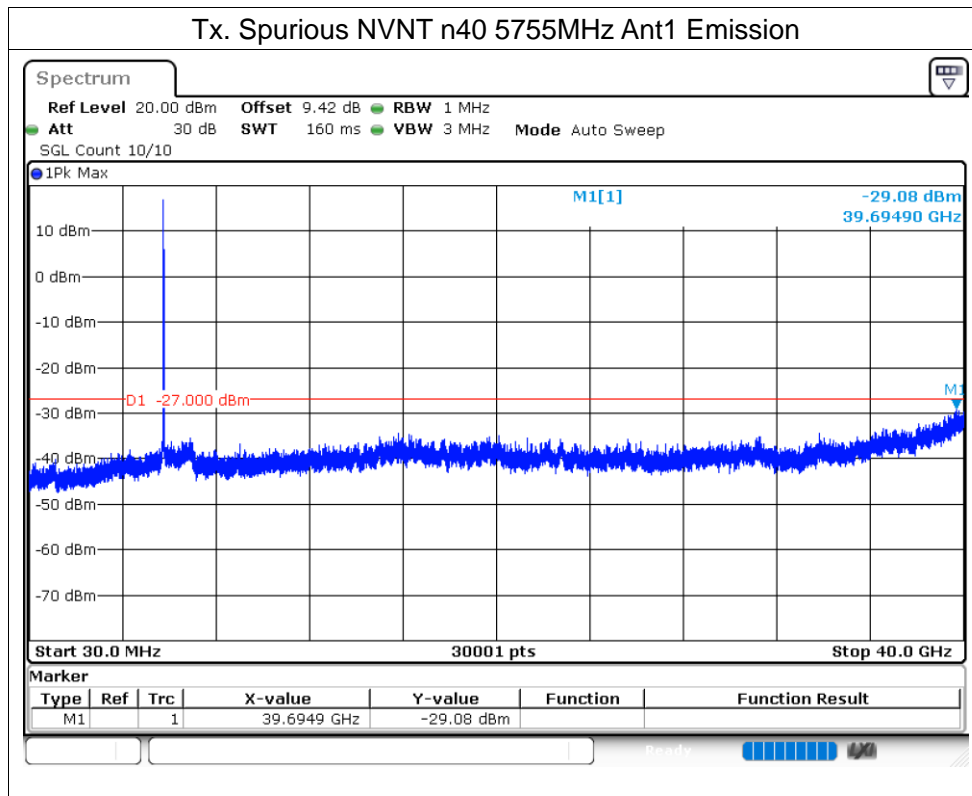


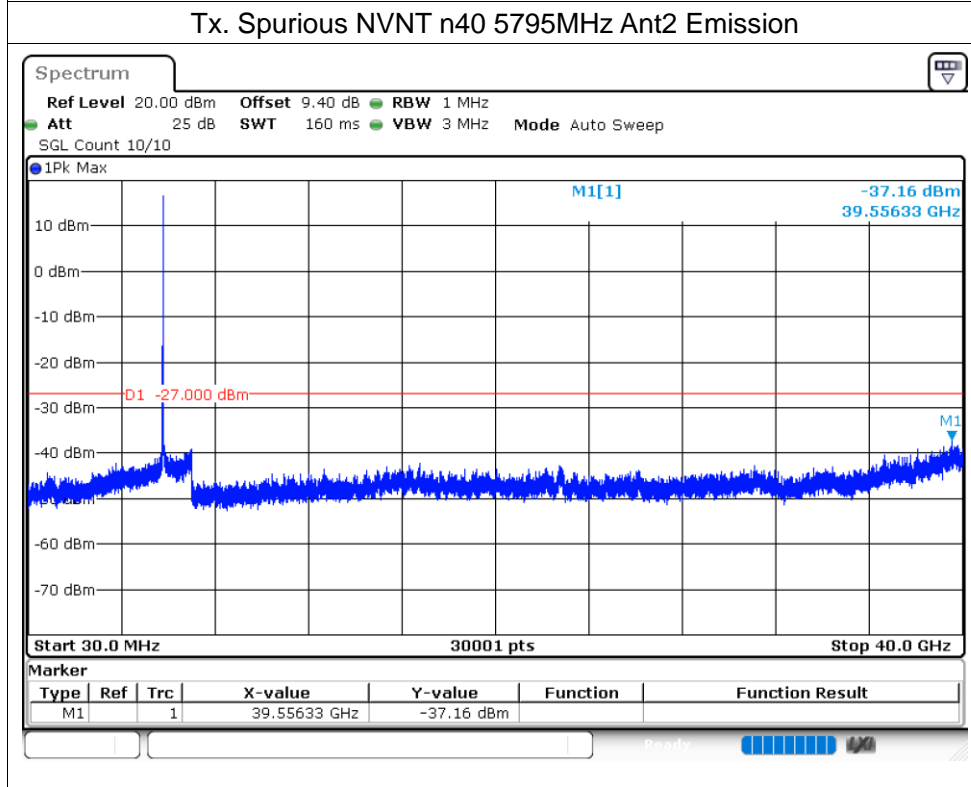
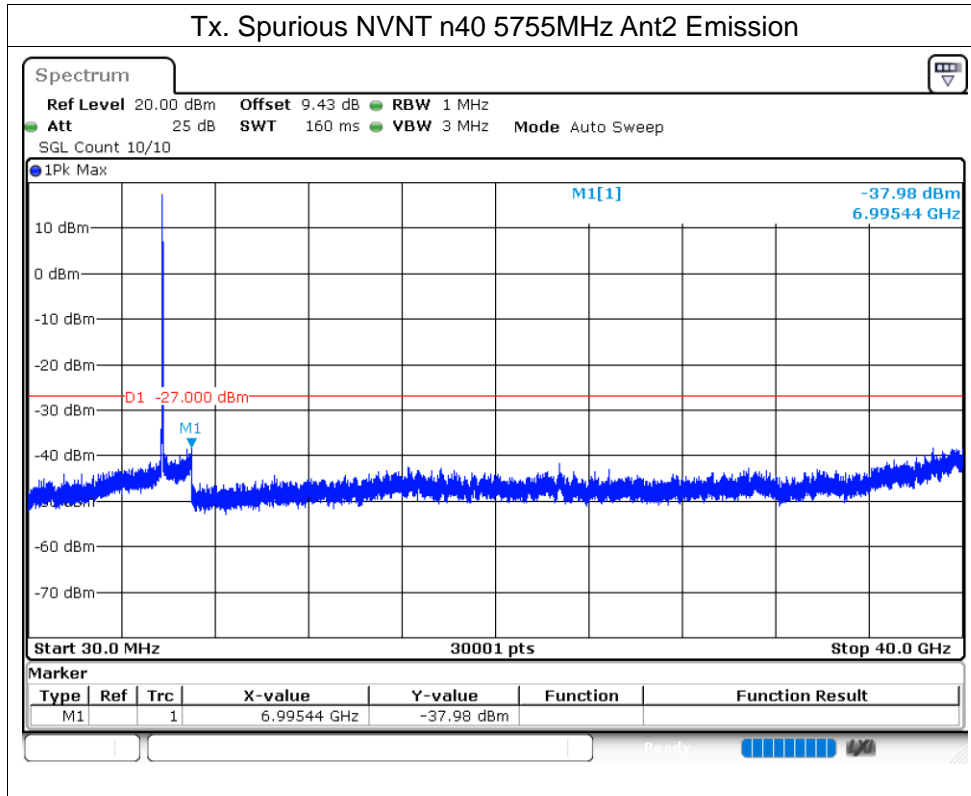


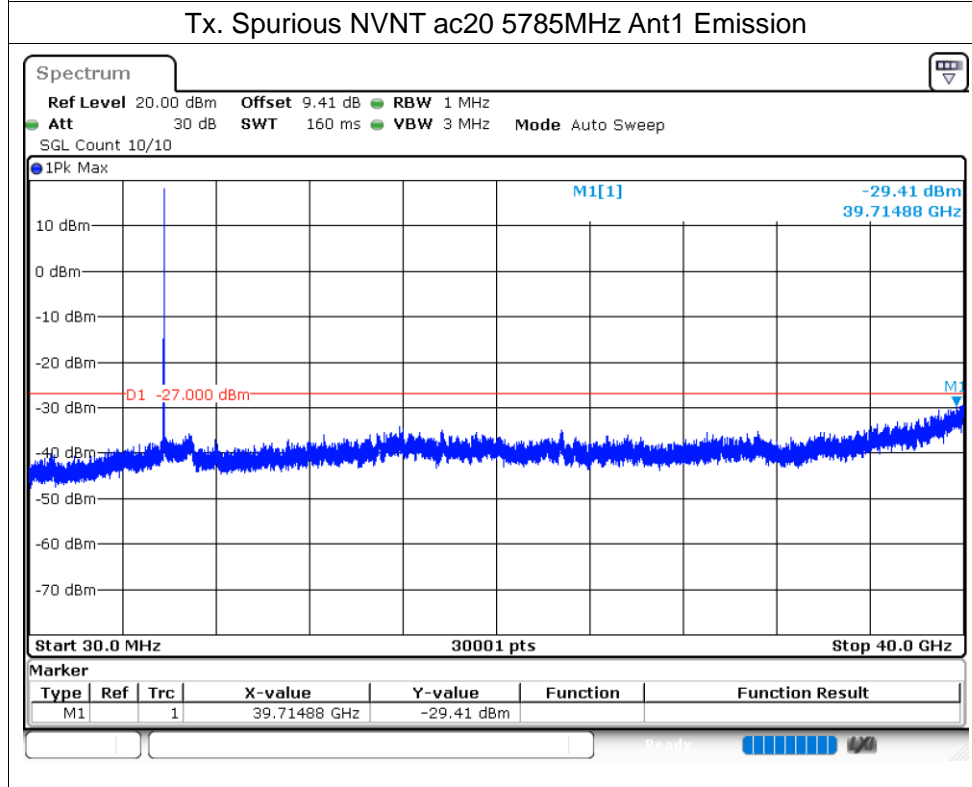
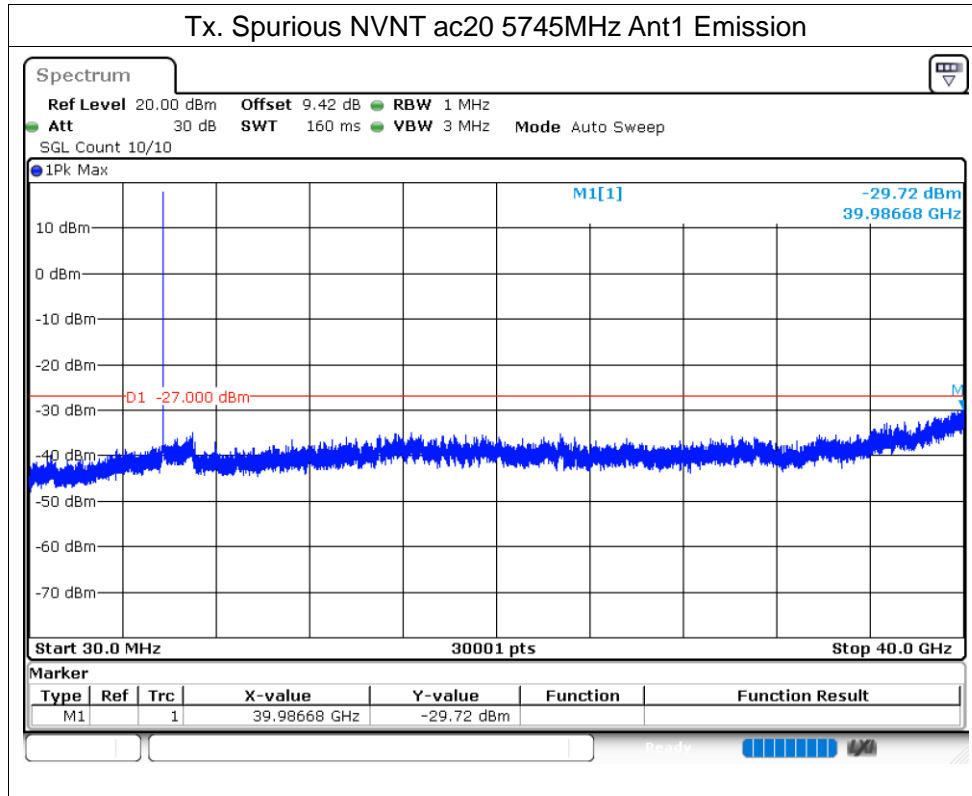


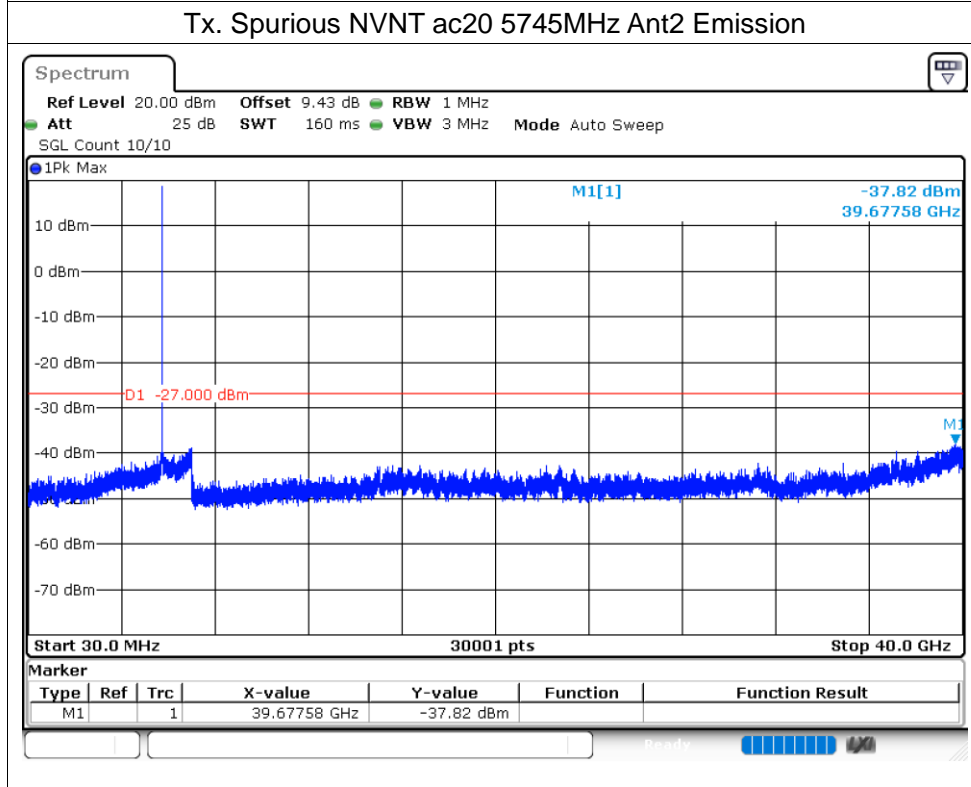
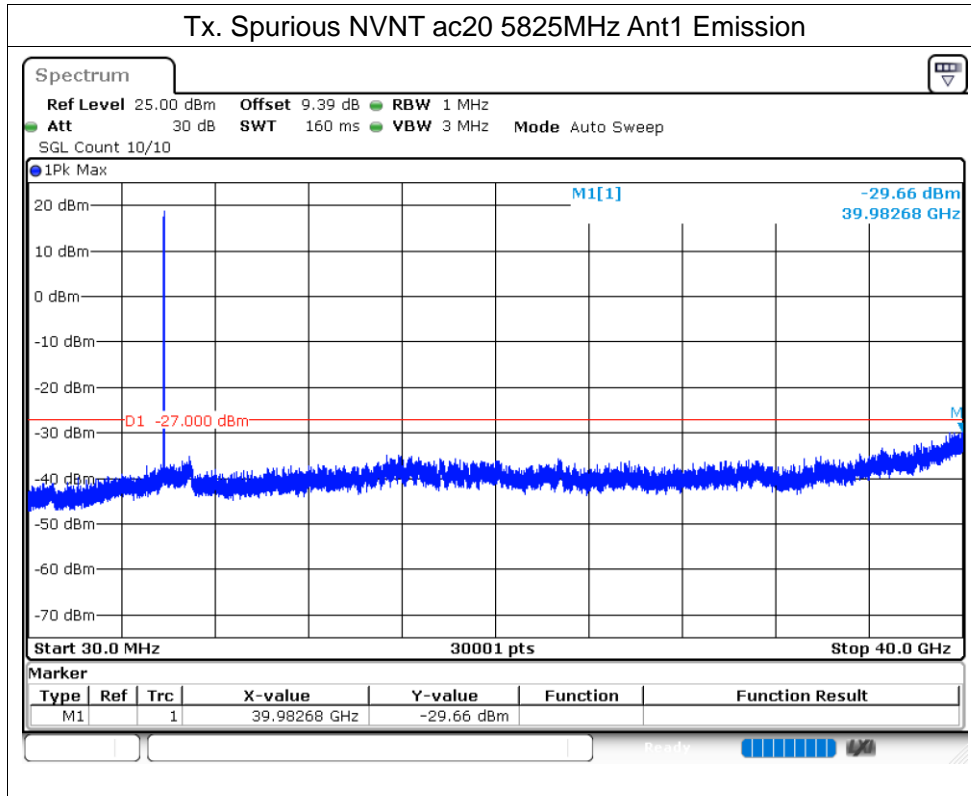


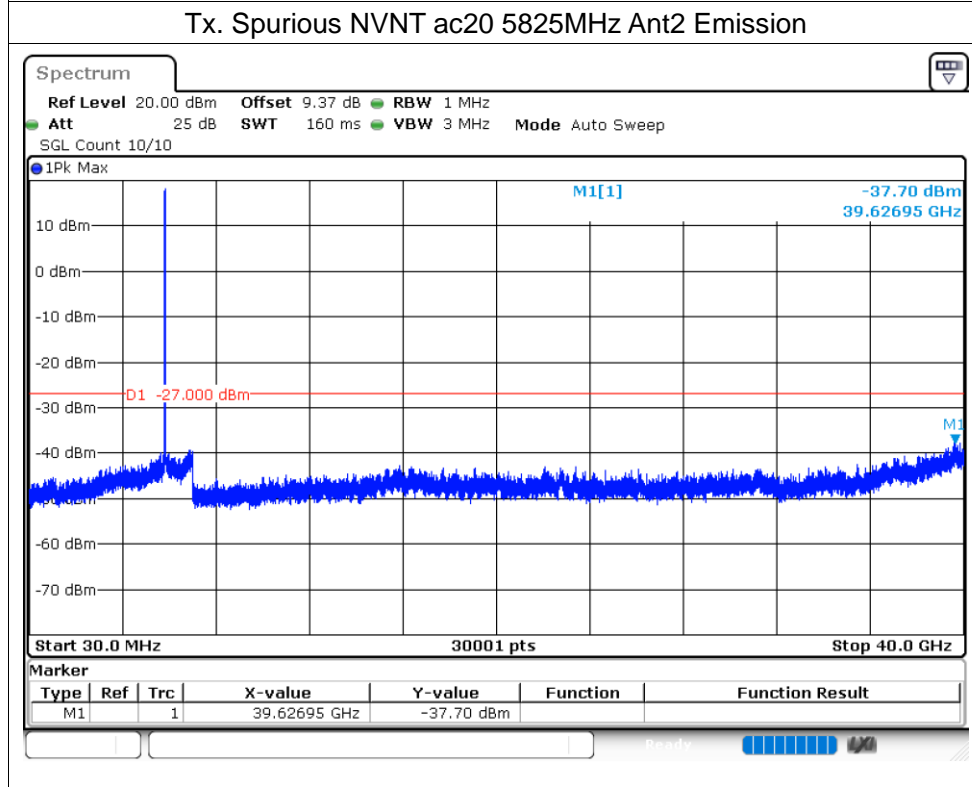
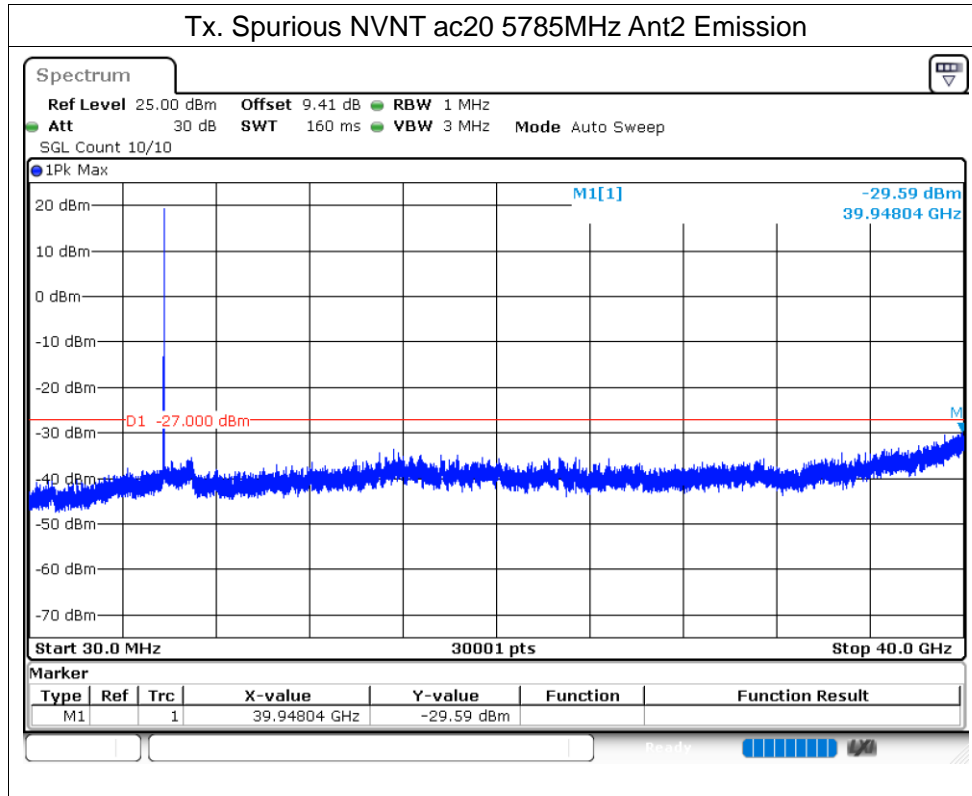


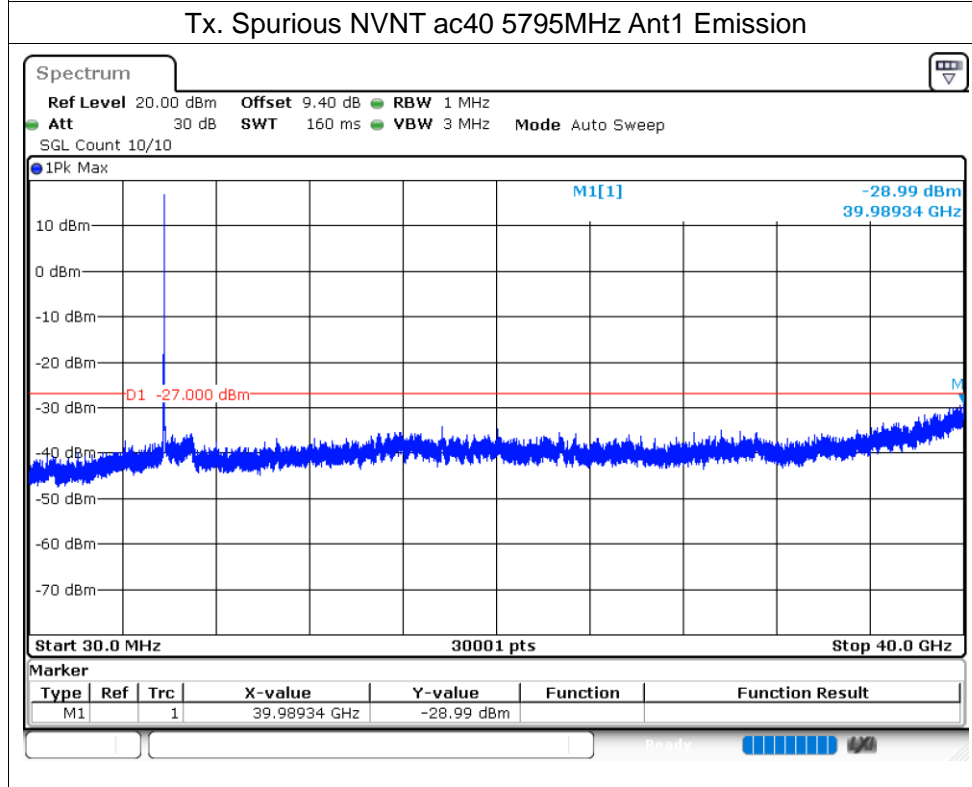
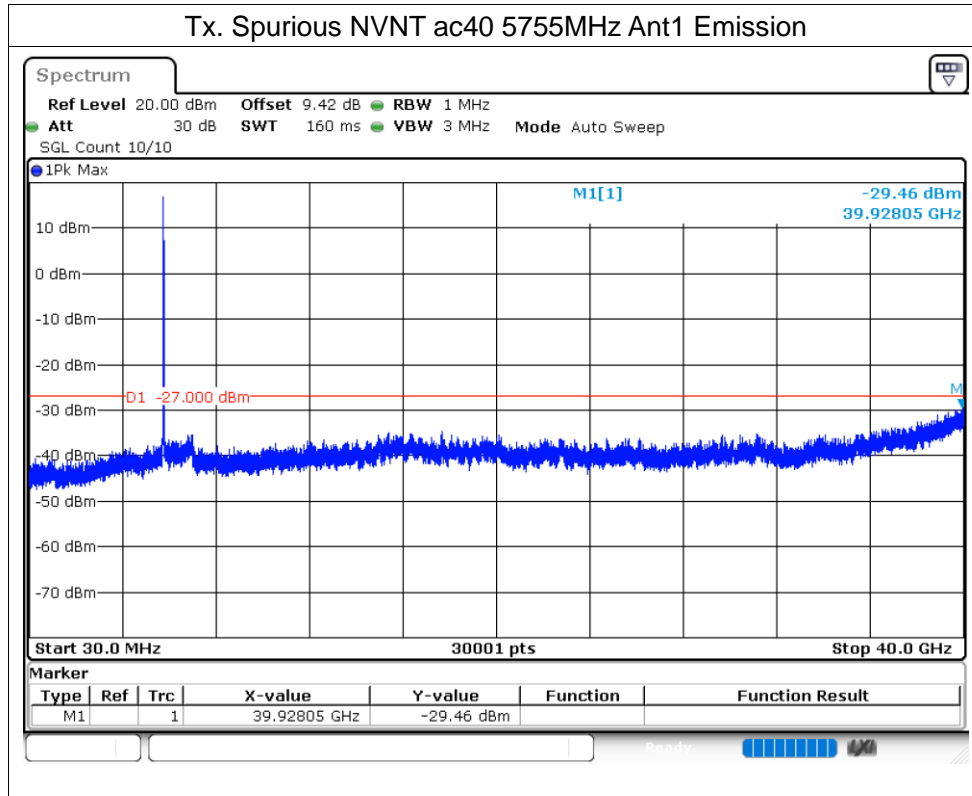


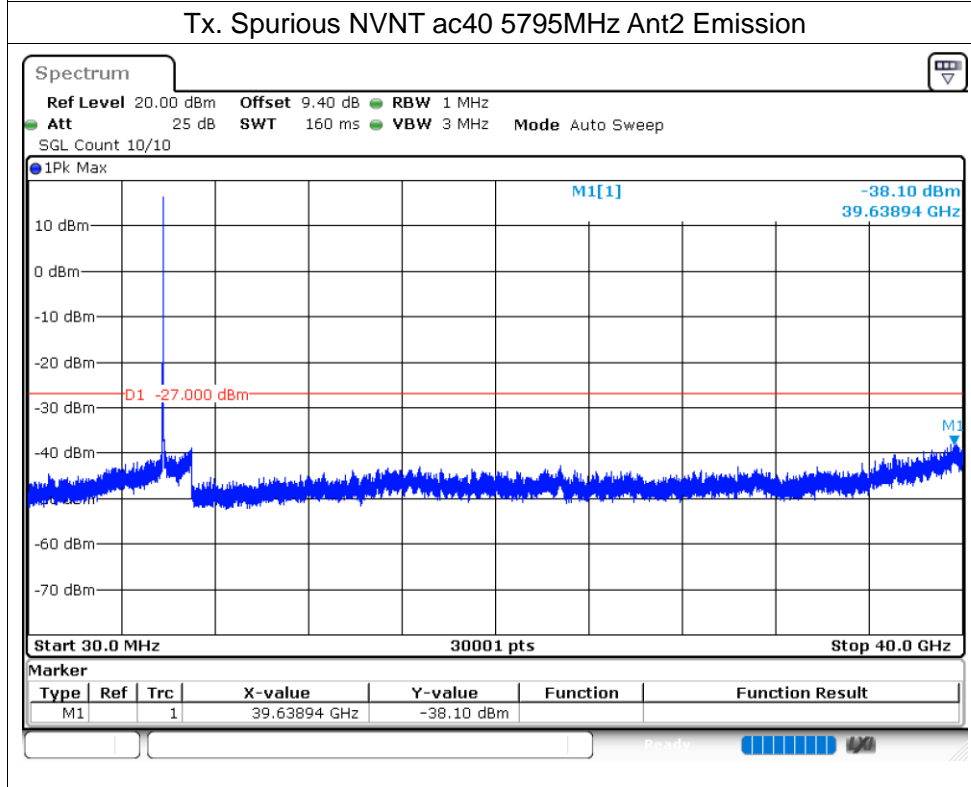
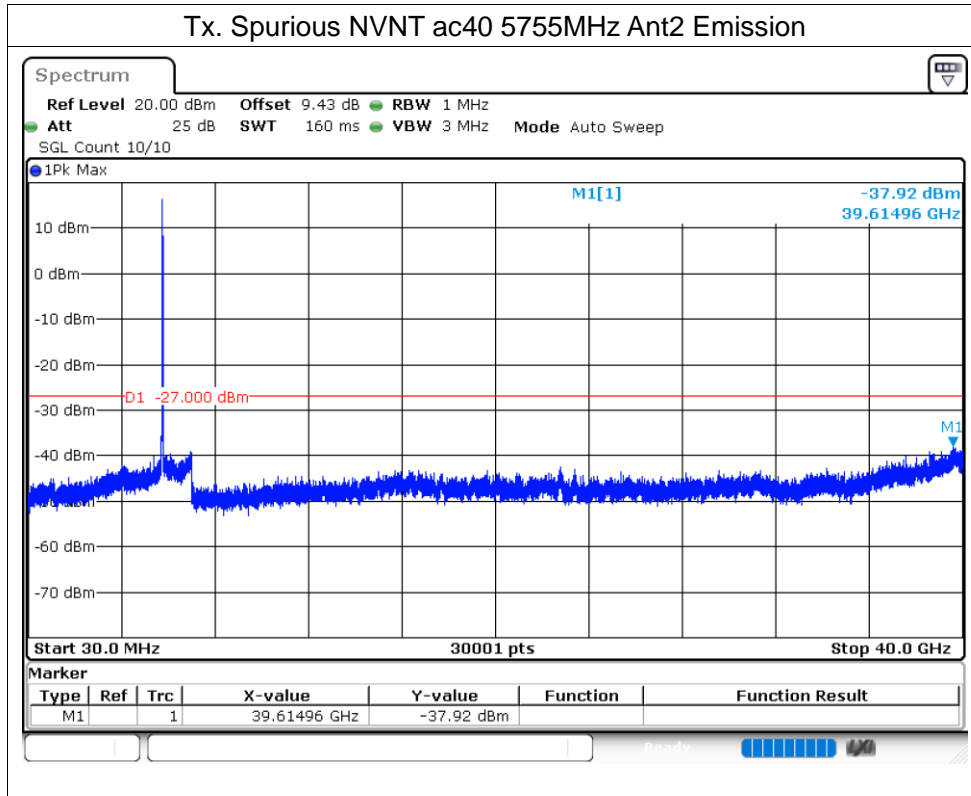


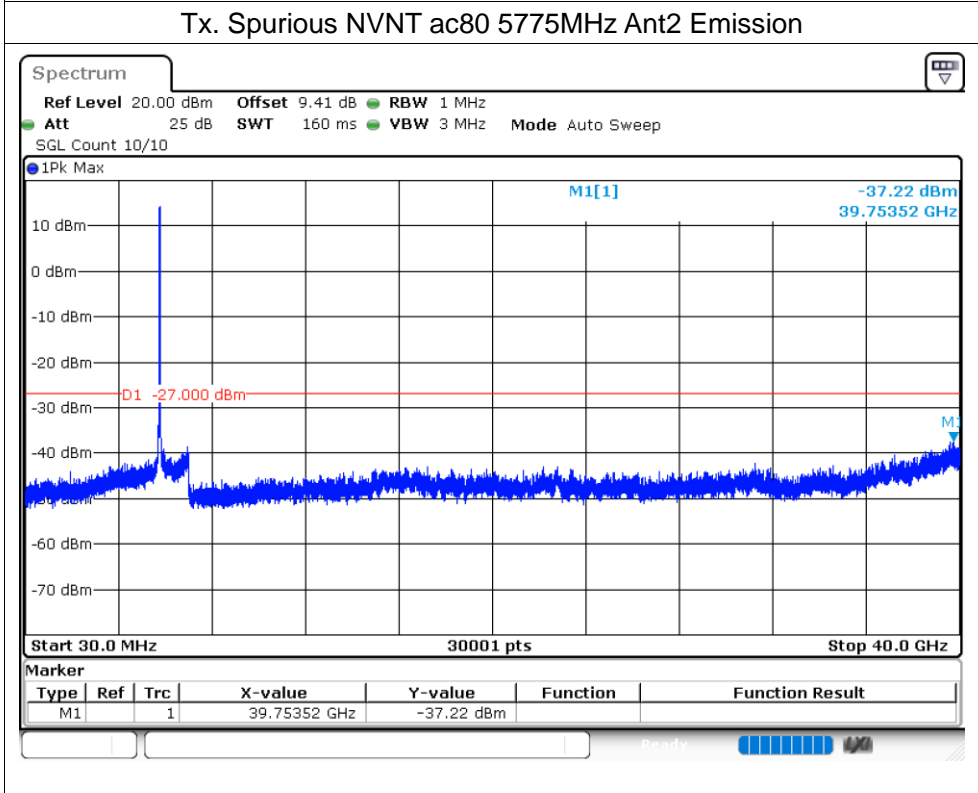
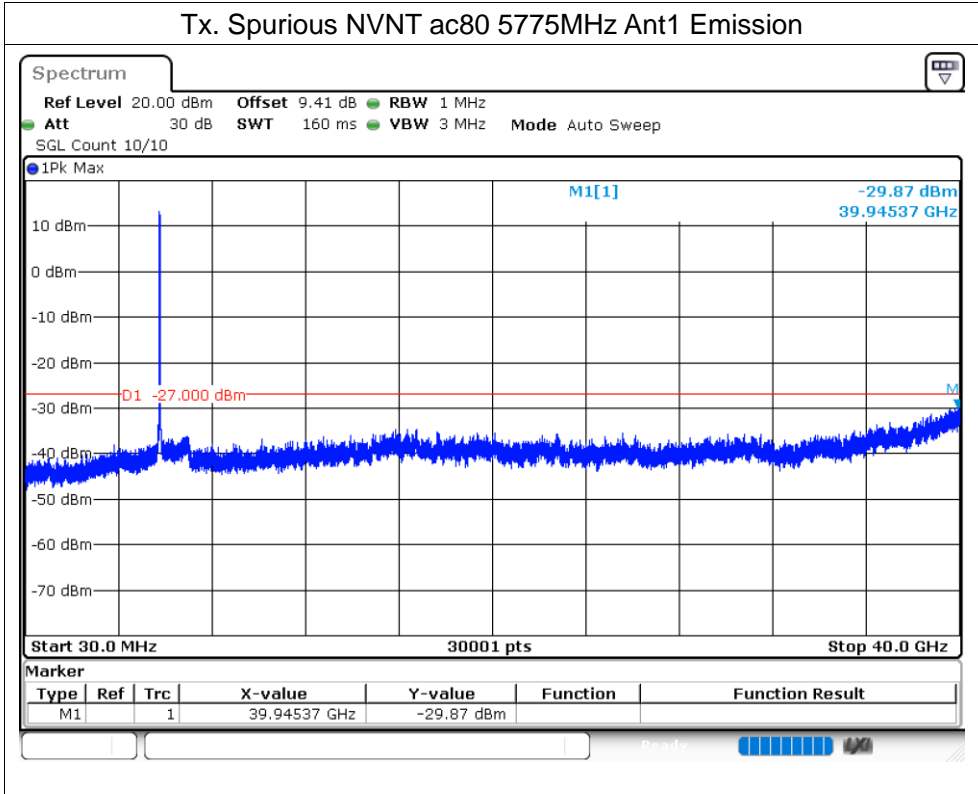


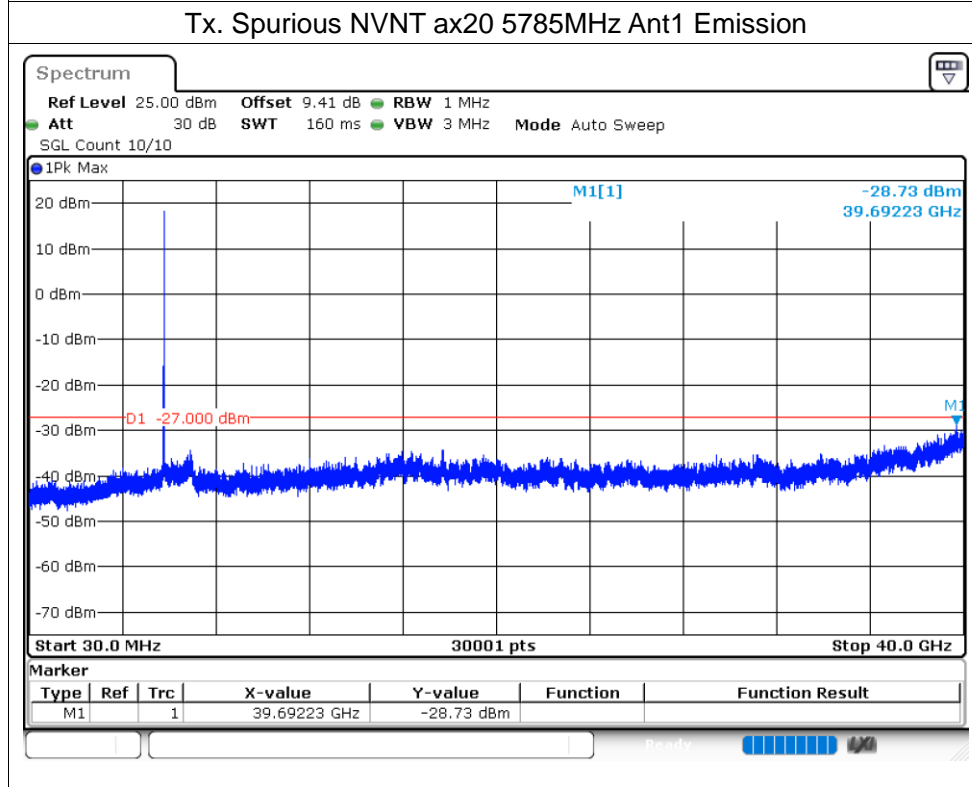
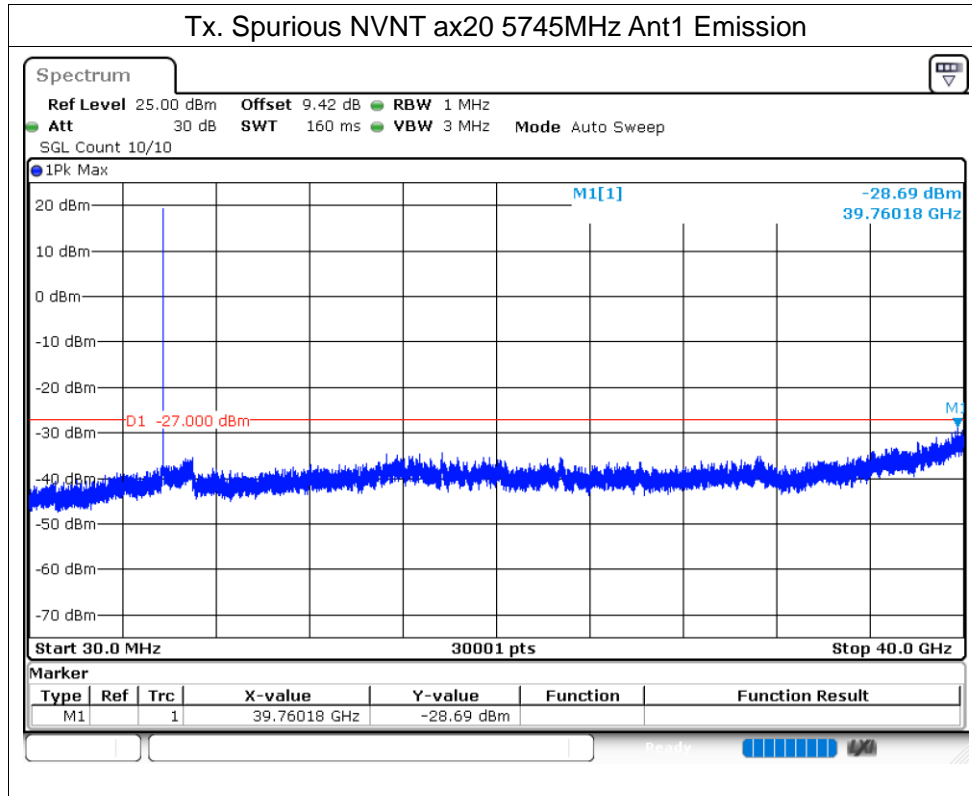


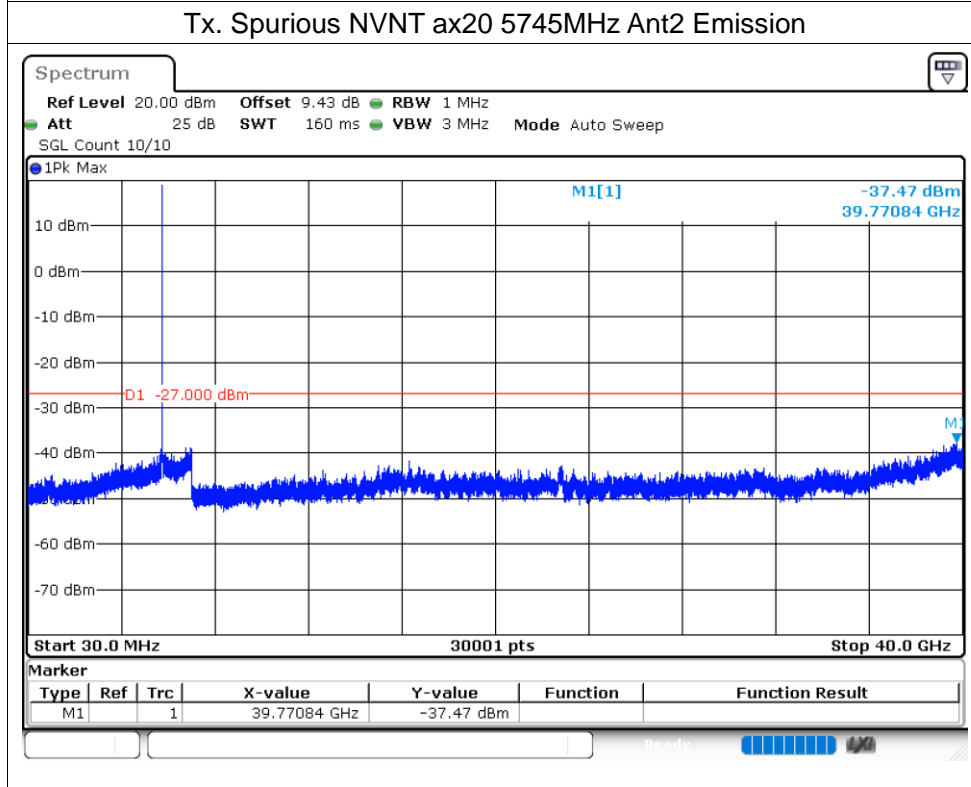
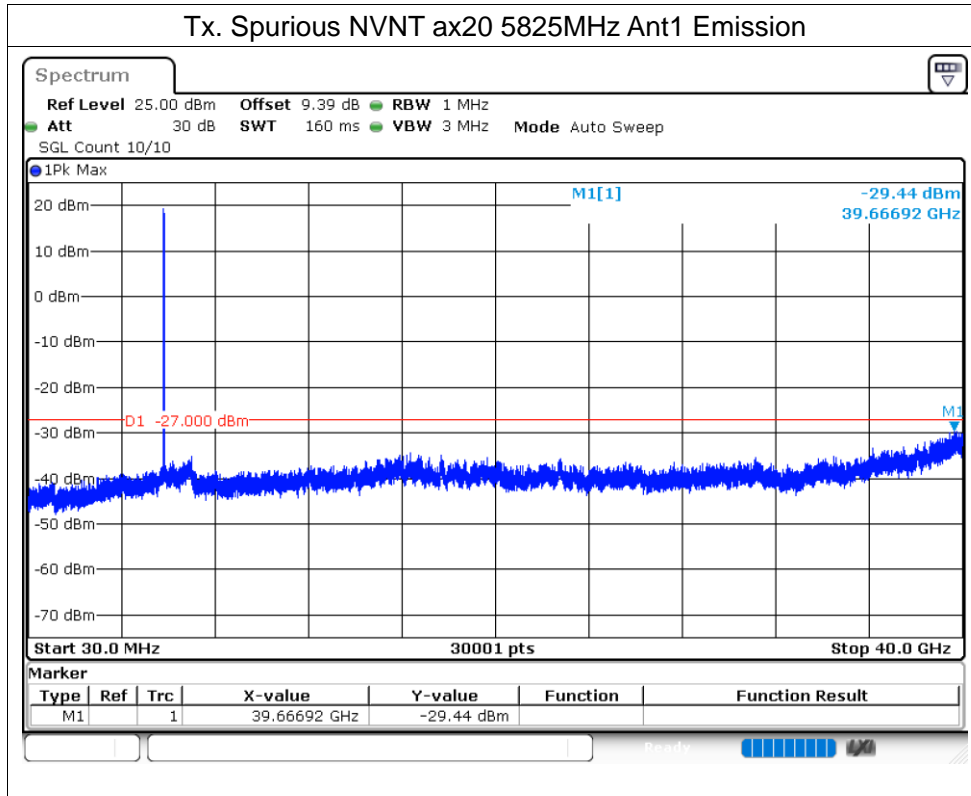


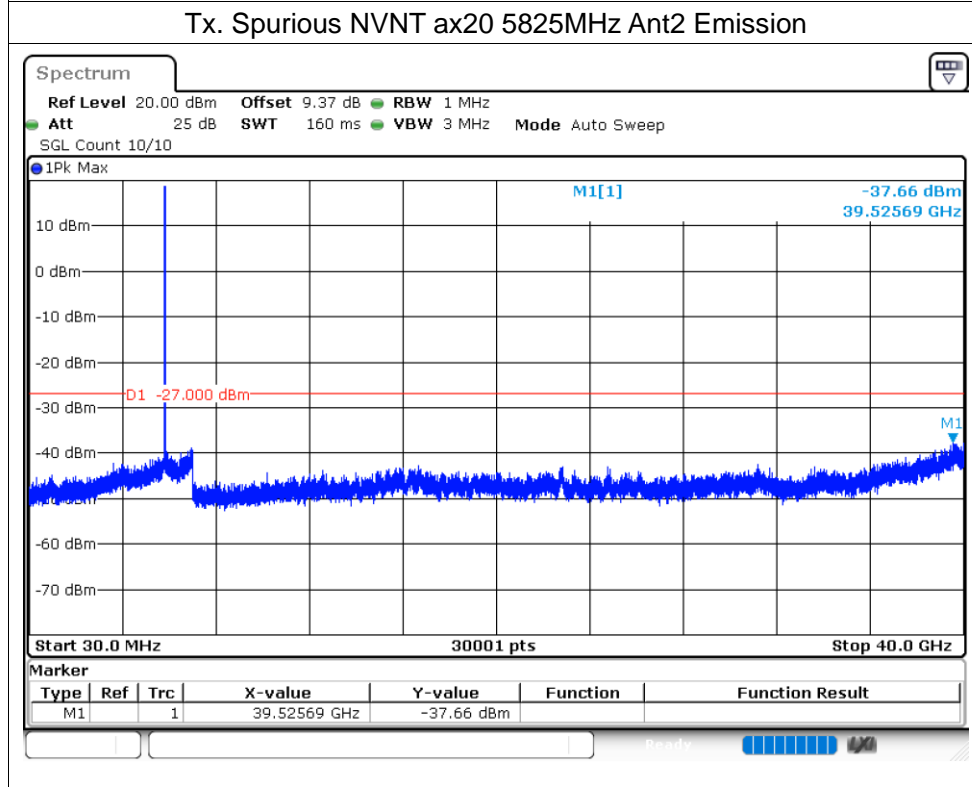
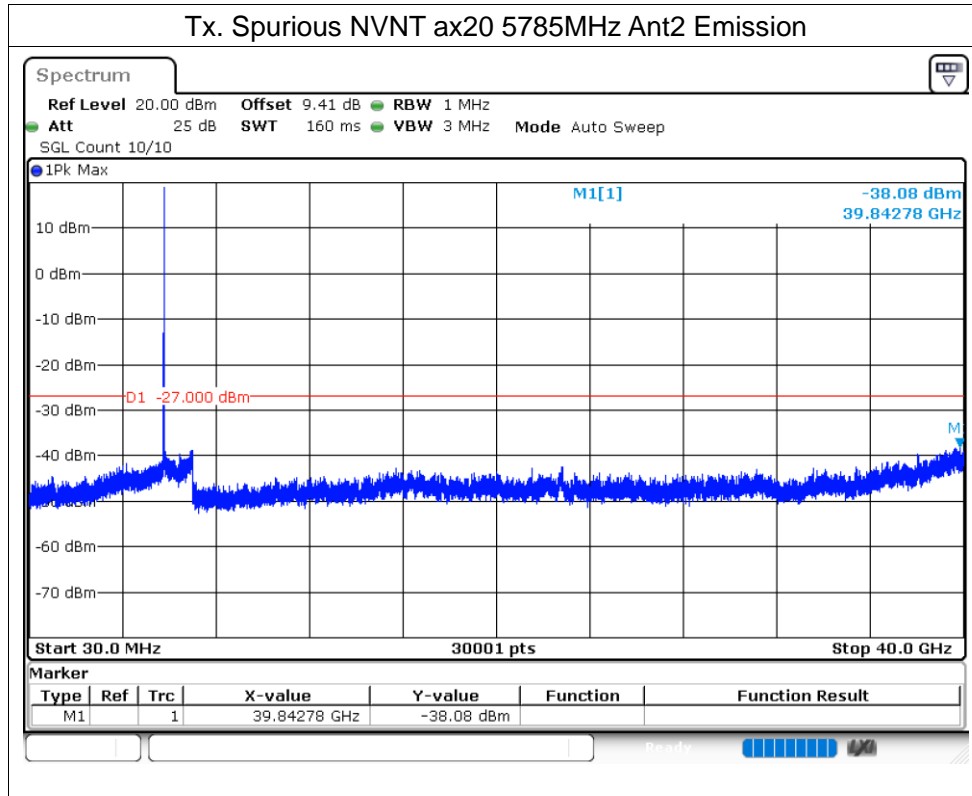


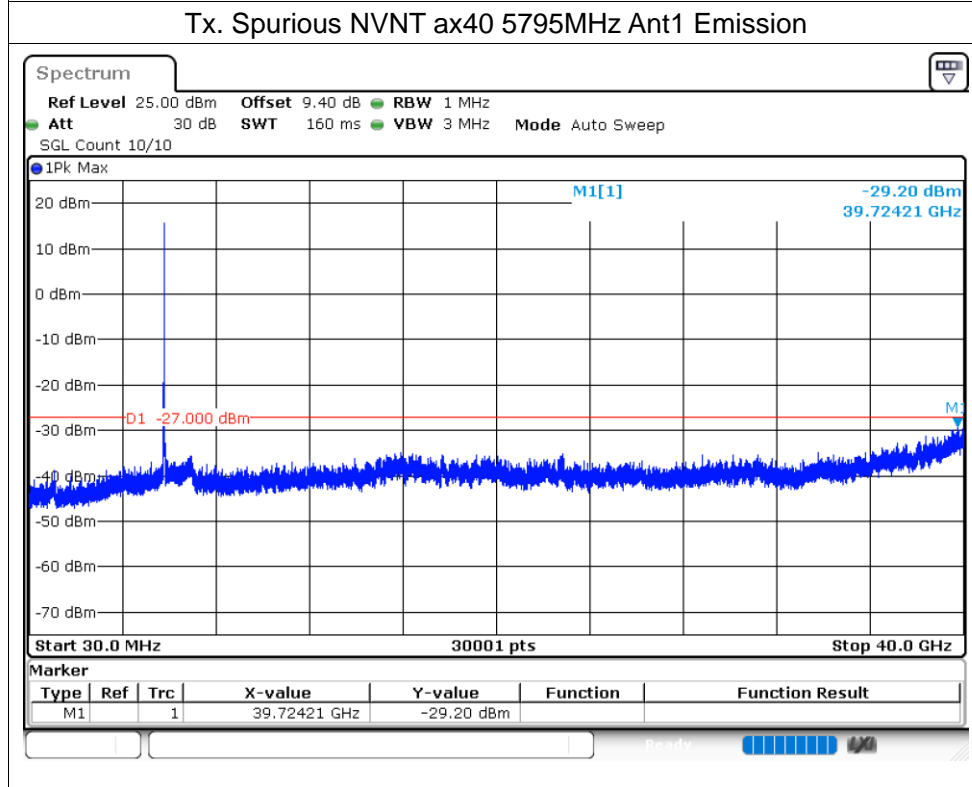
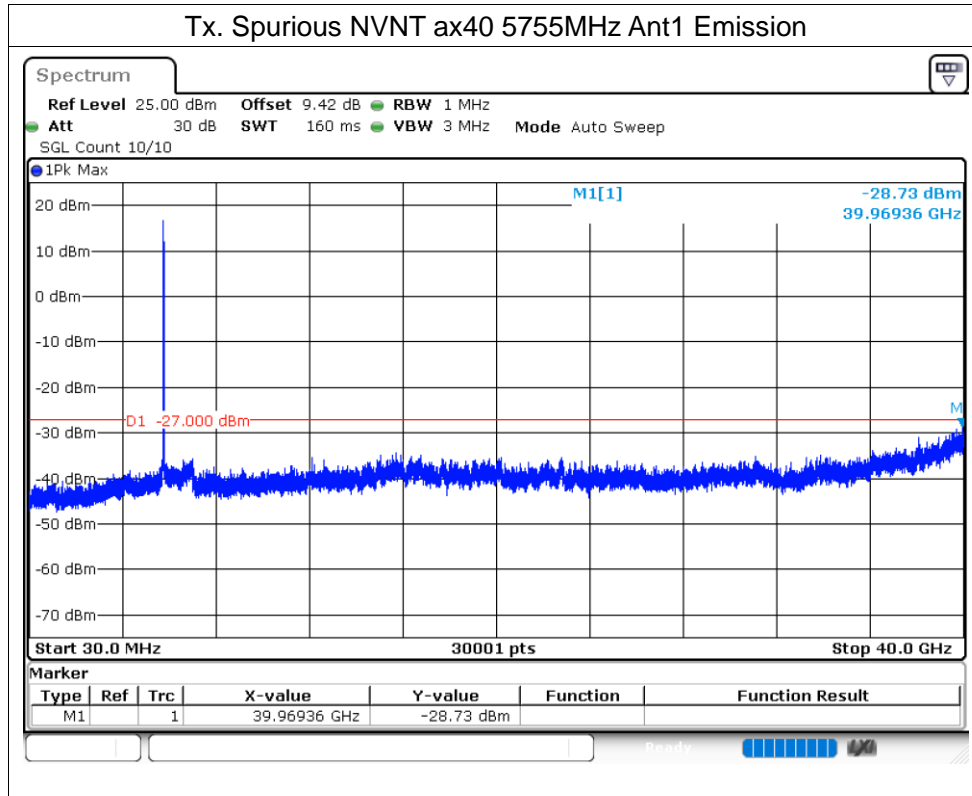


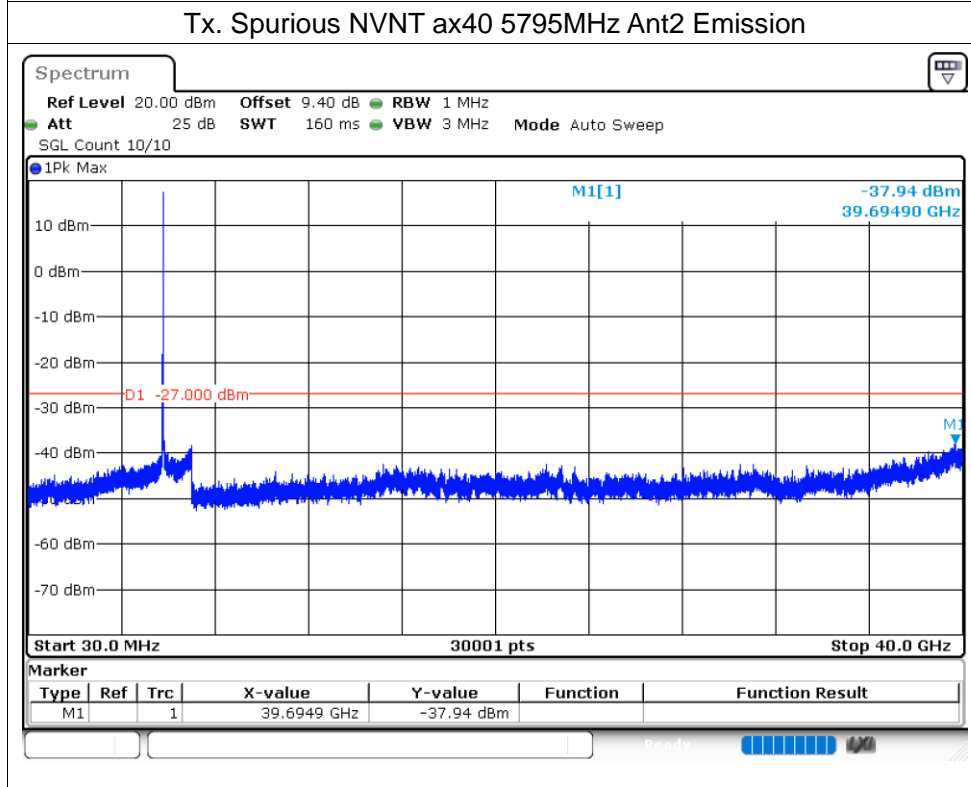
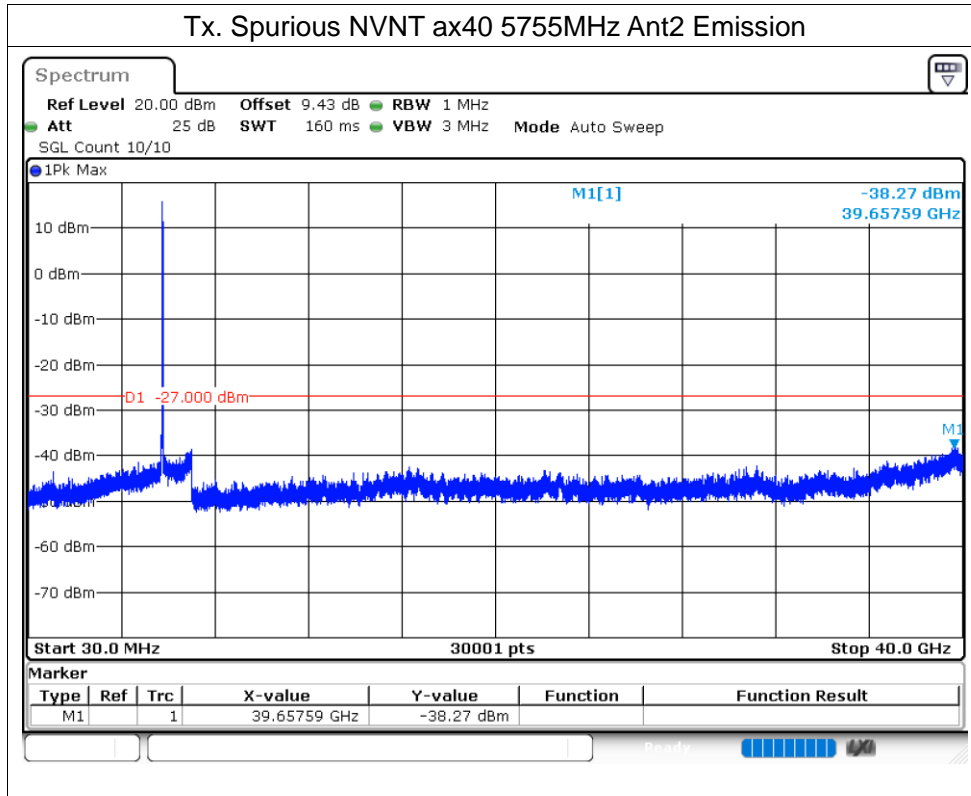


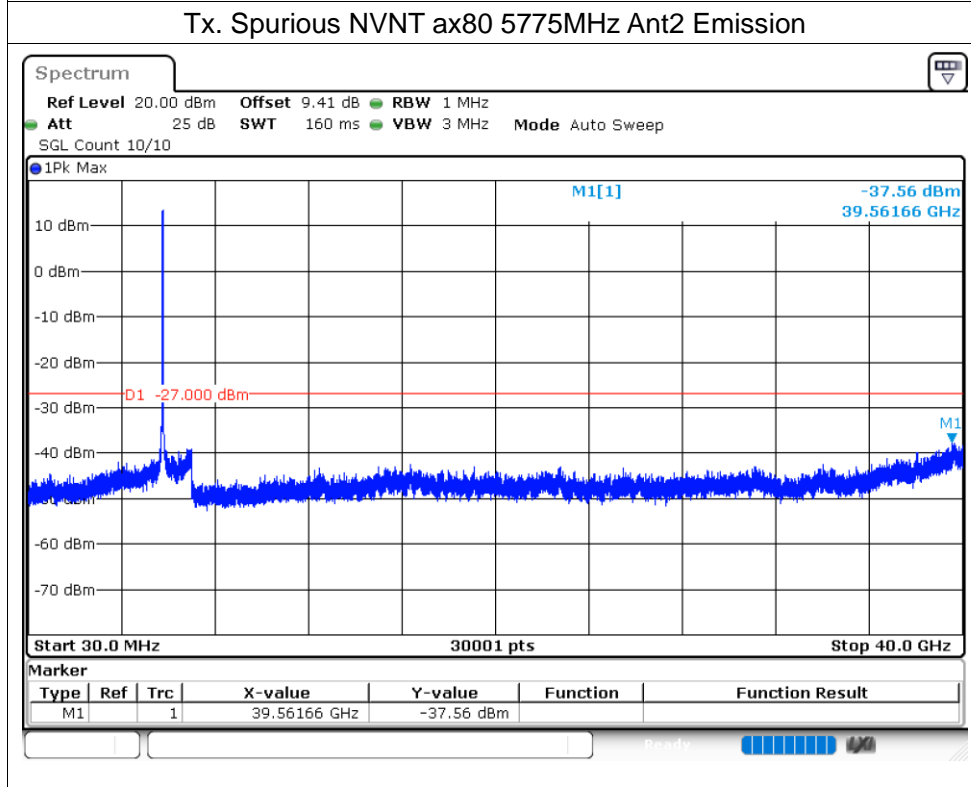
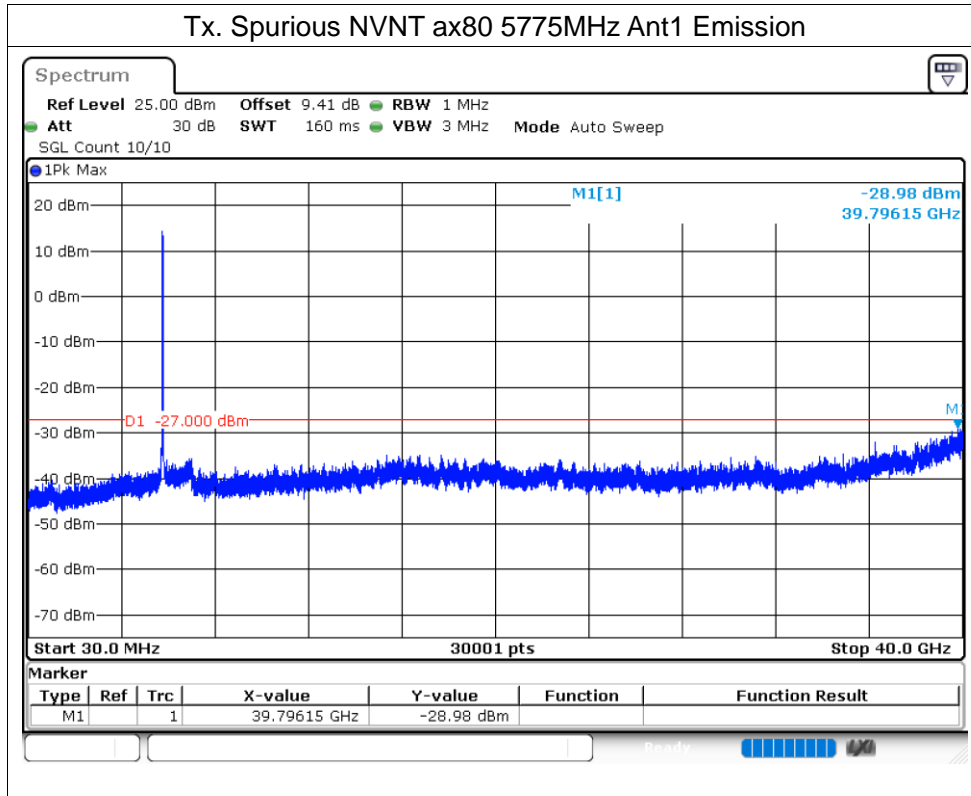












5.8G WIFI MIMO

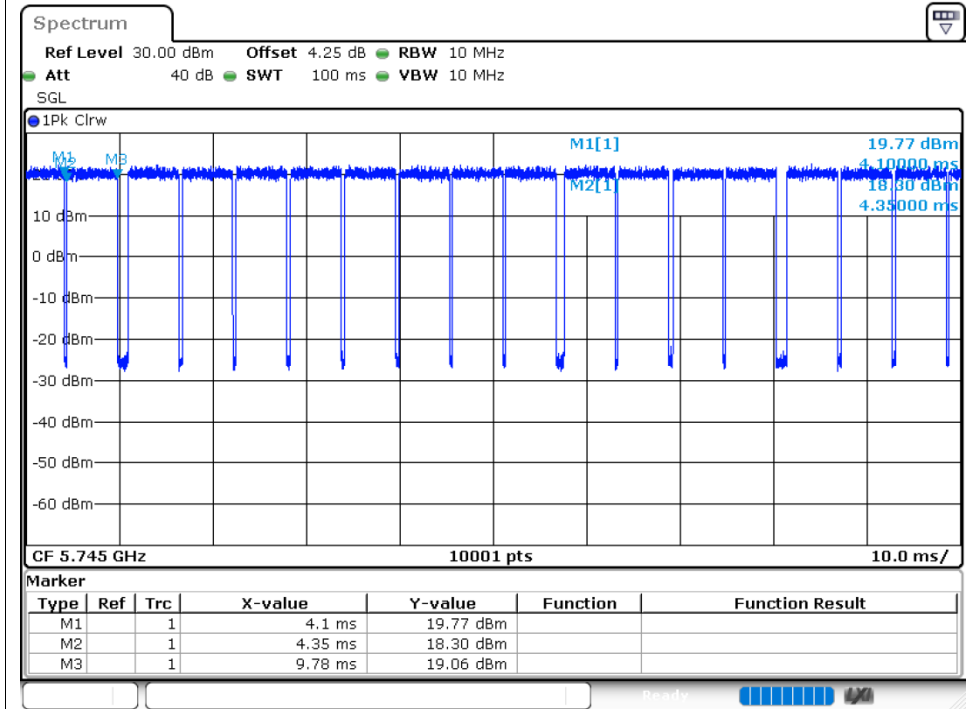
Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	ac20	5745	Ant1	92.42	0.34	0.18
NVNT	ac20	5785	Ant1	92.36	0.35	0.18
NVNT	ac20	5825	Ant1	91.59	0.38	0.18
NVNT	ac40	5755	Ant1	92.66	0.33	0.18
NVNT	ac40	5795	Ant1	94.37	0.25	0.18
NVNT	ac80	5775	Ant1	91.99	0.36	0.18
NVNT	ax20	5745	Ant1	94.93	0.23	0.18
NVNT	ax20	5785	Ant1	94.63	0.24	0.18
NVNT	ax20	5825	Ant1	95.39	0.2	0.18
NVNT	ax40	5755	Ant1	94.88	0.23	0.18
NVNT	ax40	5795	Ant1	96.39	0.16	33.33
NVNT	ax80	5775	Ant1	94.66	0.24	0.18
NVNT	n20	5745	Ant1	92.38	0.34	0.18
NVNT	n20	5785	Ant1	91.88	0.37	0.18
NVNT	n20	5825	Ant1	91.76	0.37	0.18
NVNT	n40	5755	Ant1	93.79	0.28	0.18
NVNT	n40	5795	Ant1	91.76	0.37	0.18

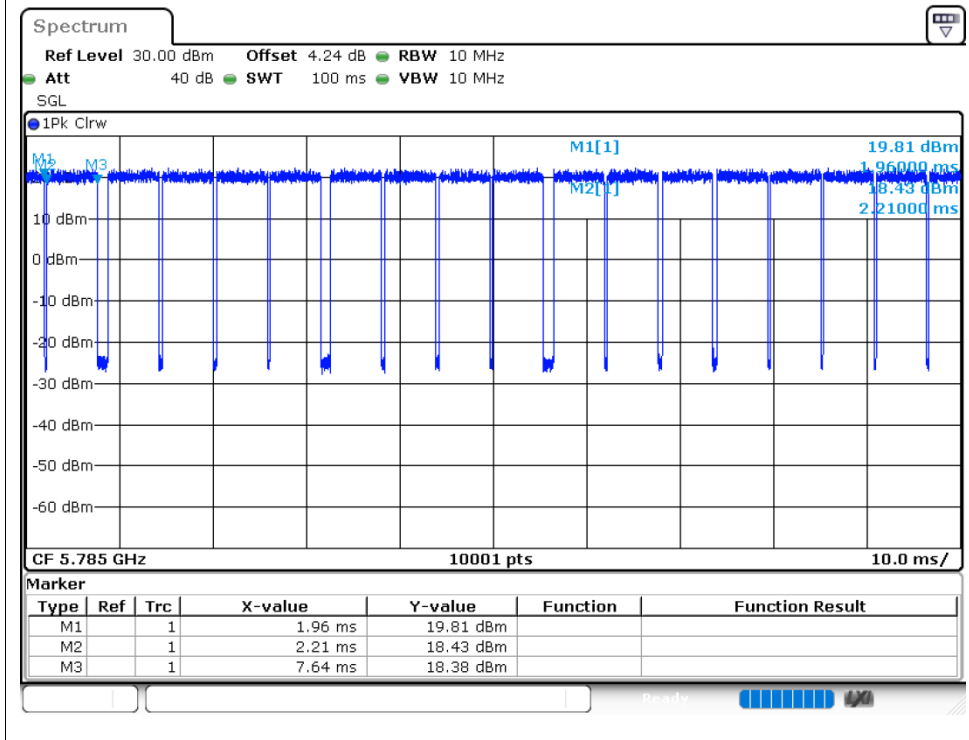
Note: ANT1 and ANT2 have the same duty cycle and only record Ant1.

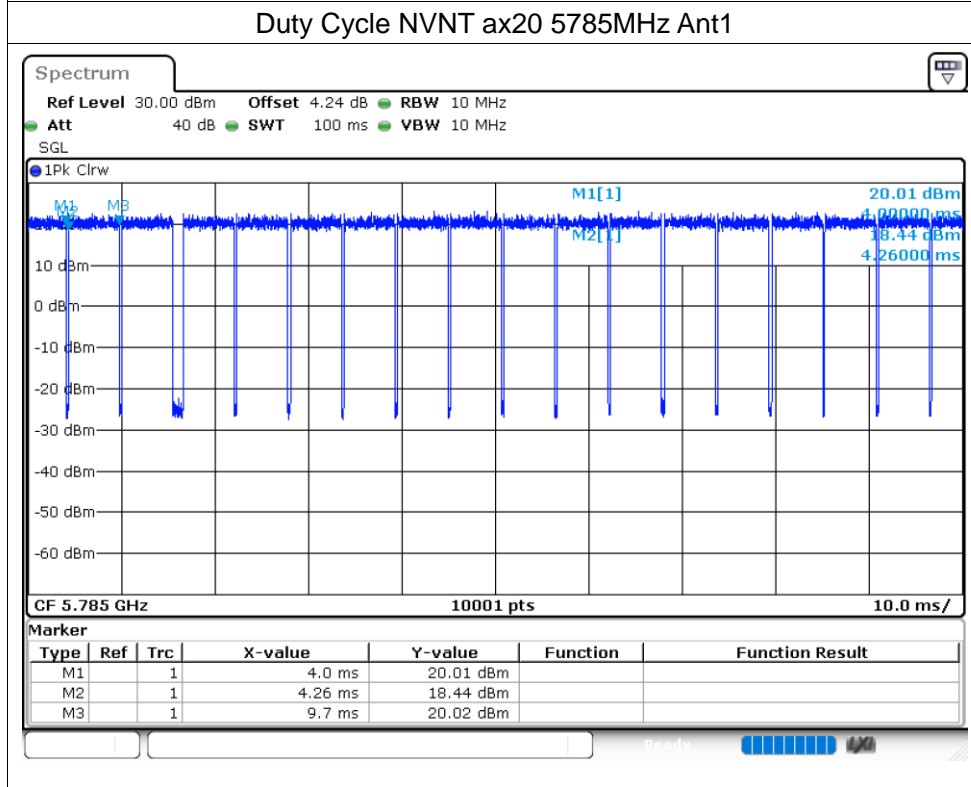
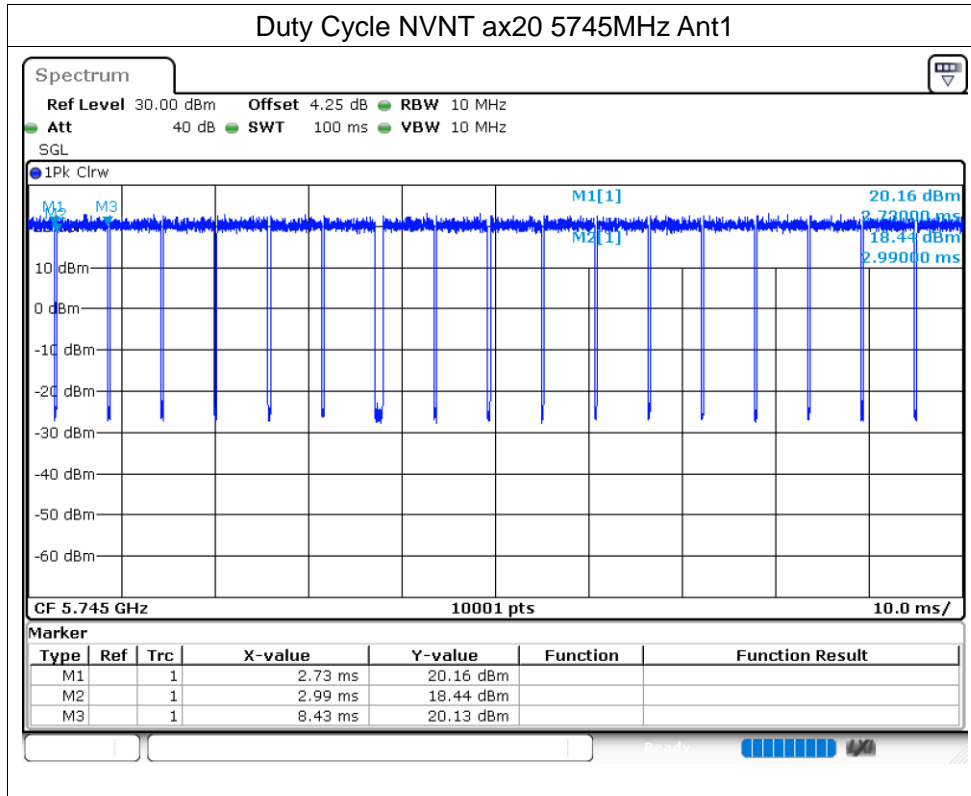
Test Graphs

Duty Cycle NVNT ac20 5745MHz Ant1

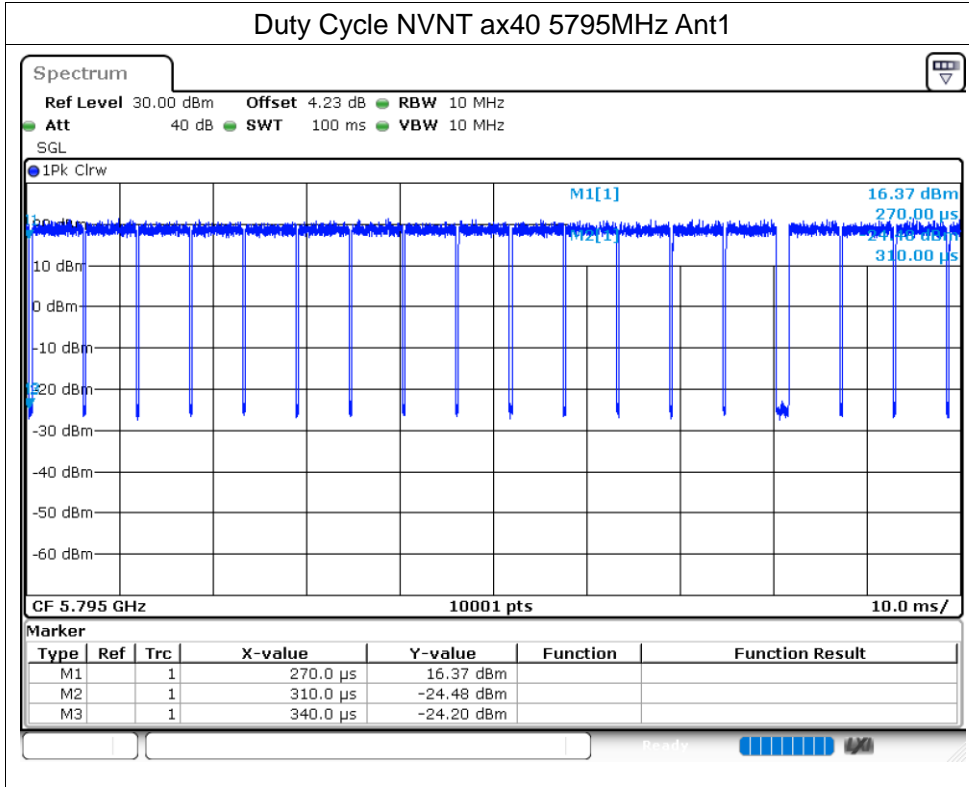


Duty Cycle NVNT ac20 5785MHz Ant1





Duty Cycle NVNT ax40 5795MHz Ant1



Duty Cycle NVNT ax80 5775MHz Ant1

