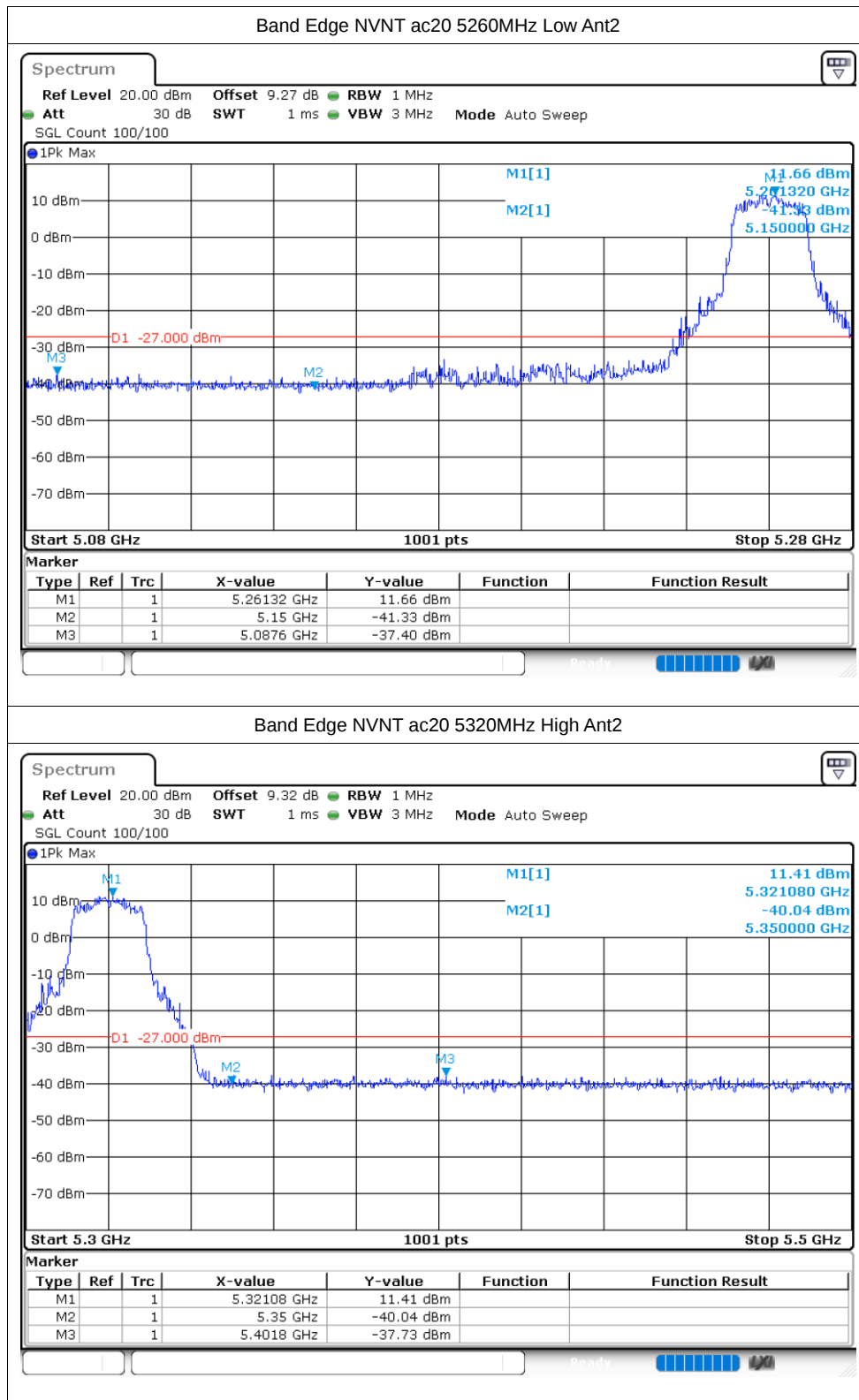
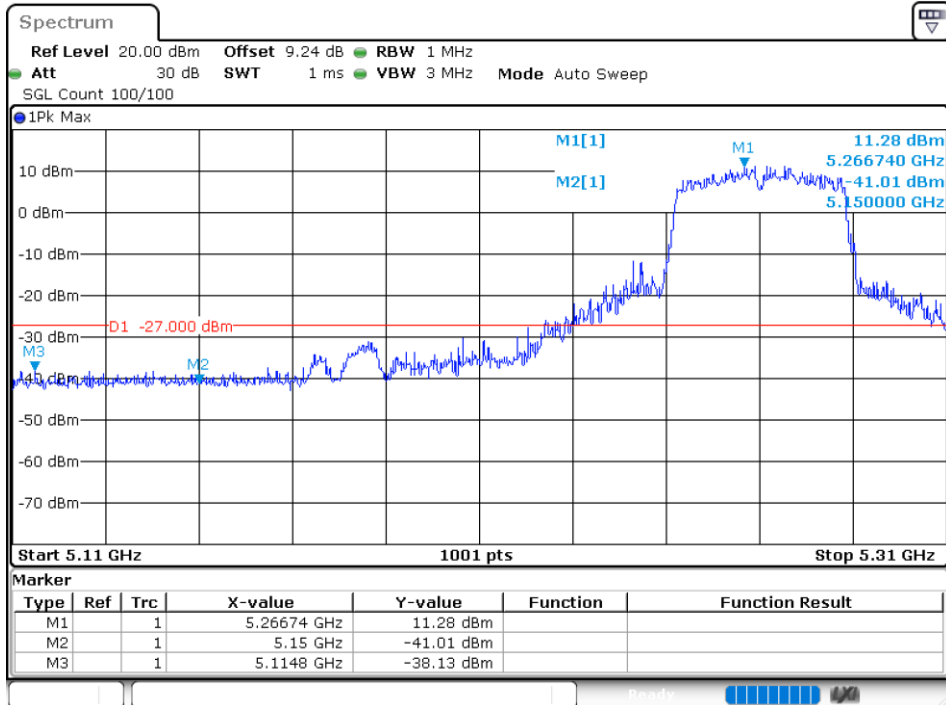
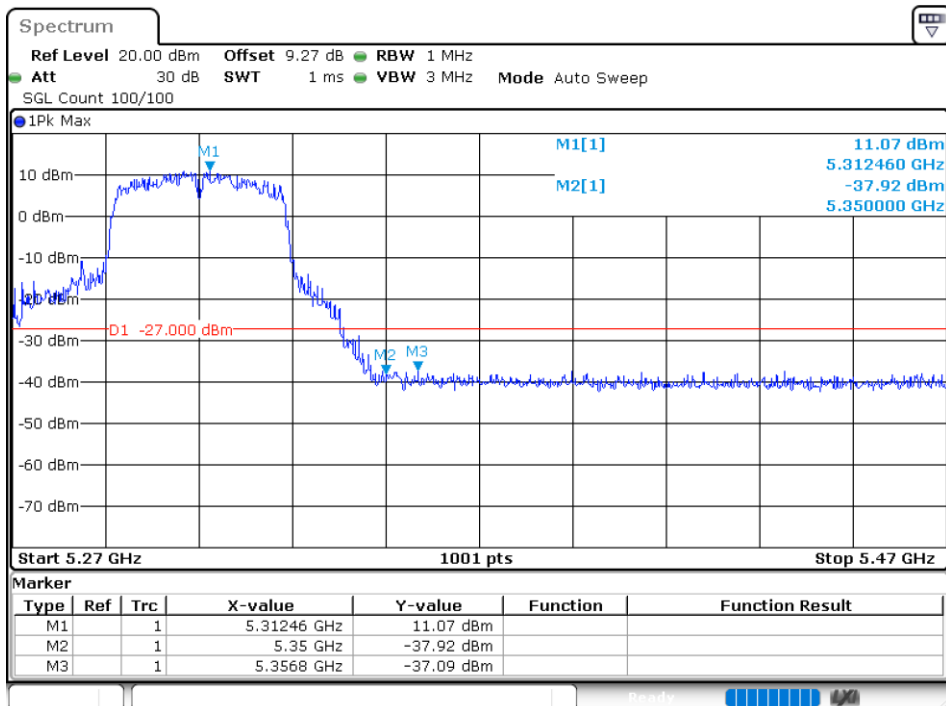




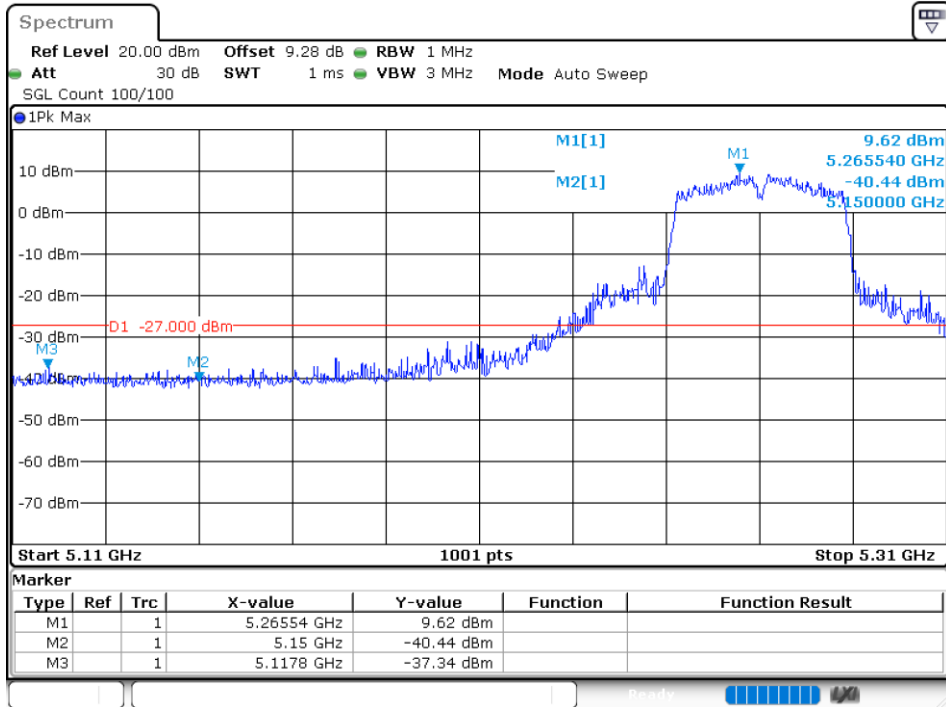
Band Edge NVNT ac40 5270MHz Low Ant1



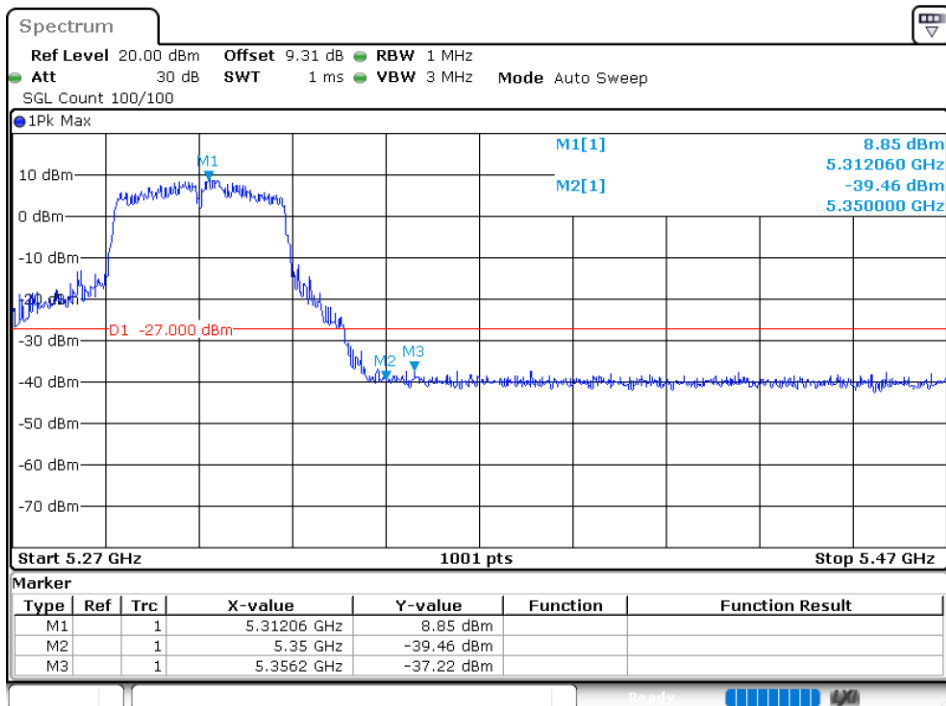
Band Edge NVNT ac40 5310MHz High Ant1

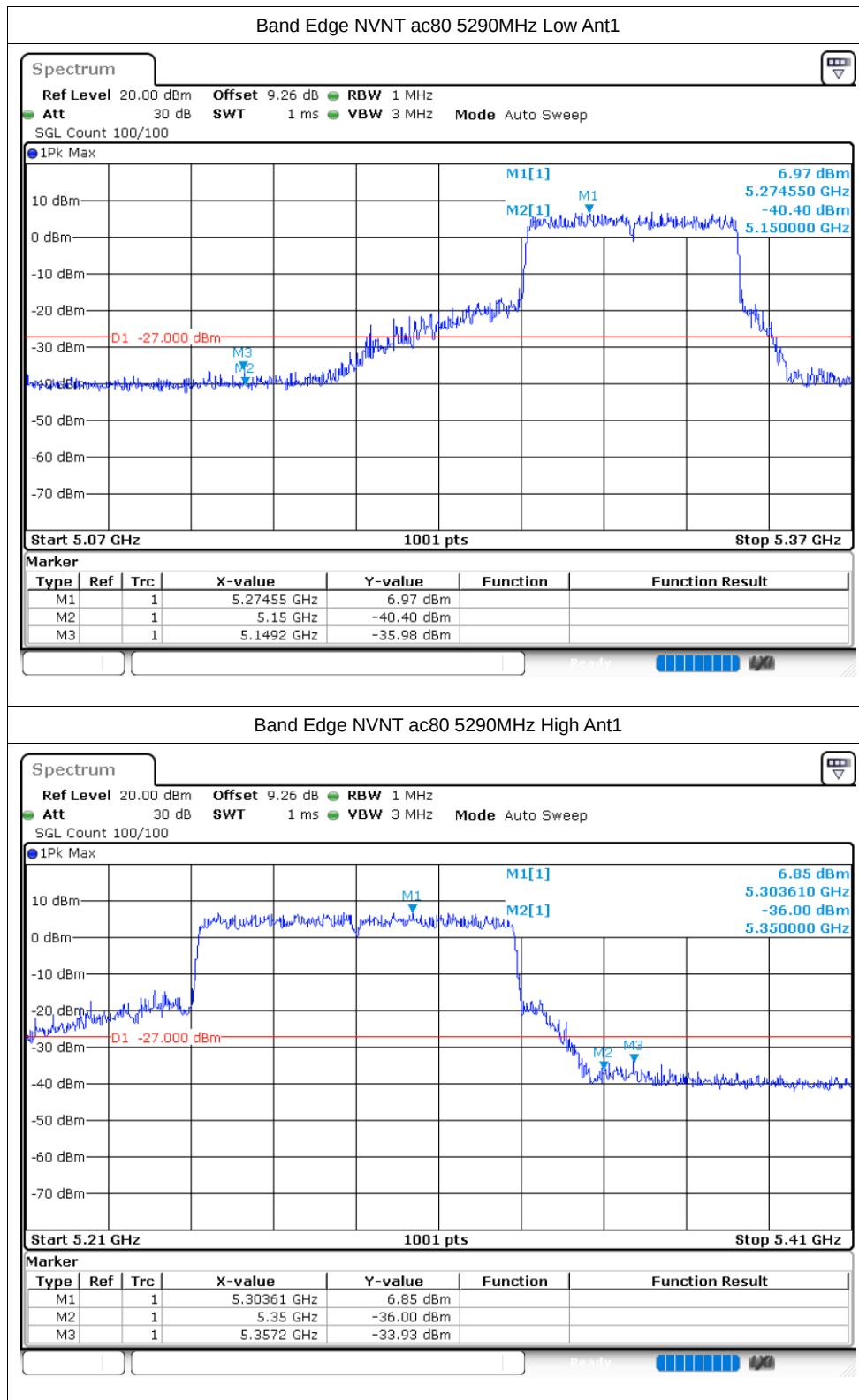


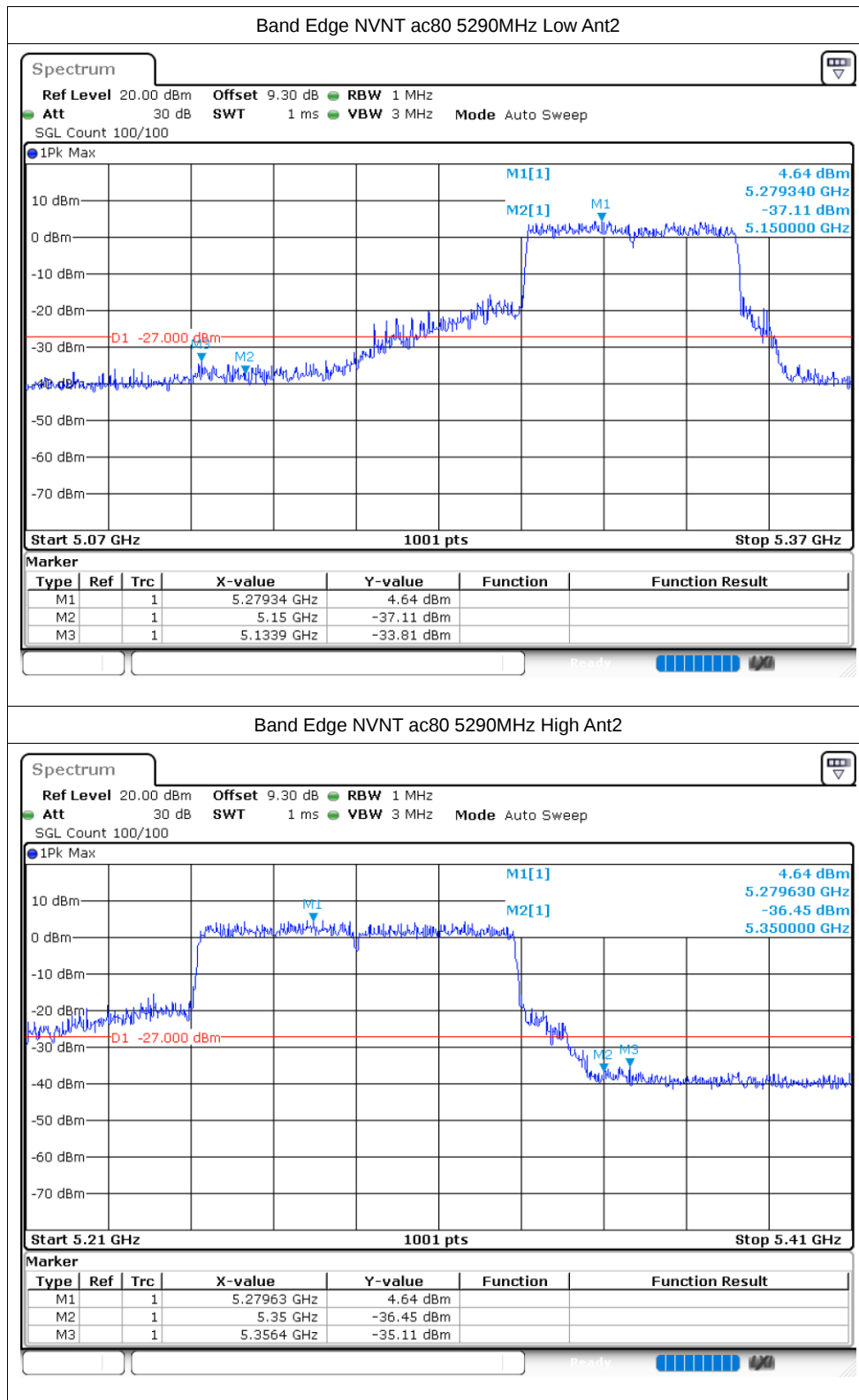
Band Edge NVNT ac40 5270MHz Low Ant2

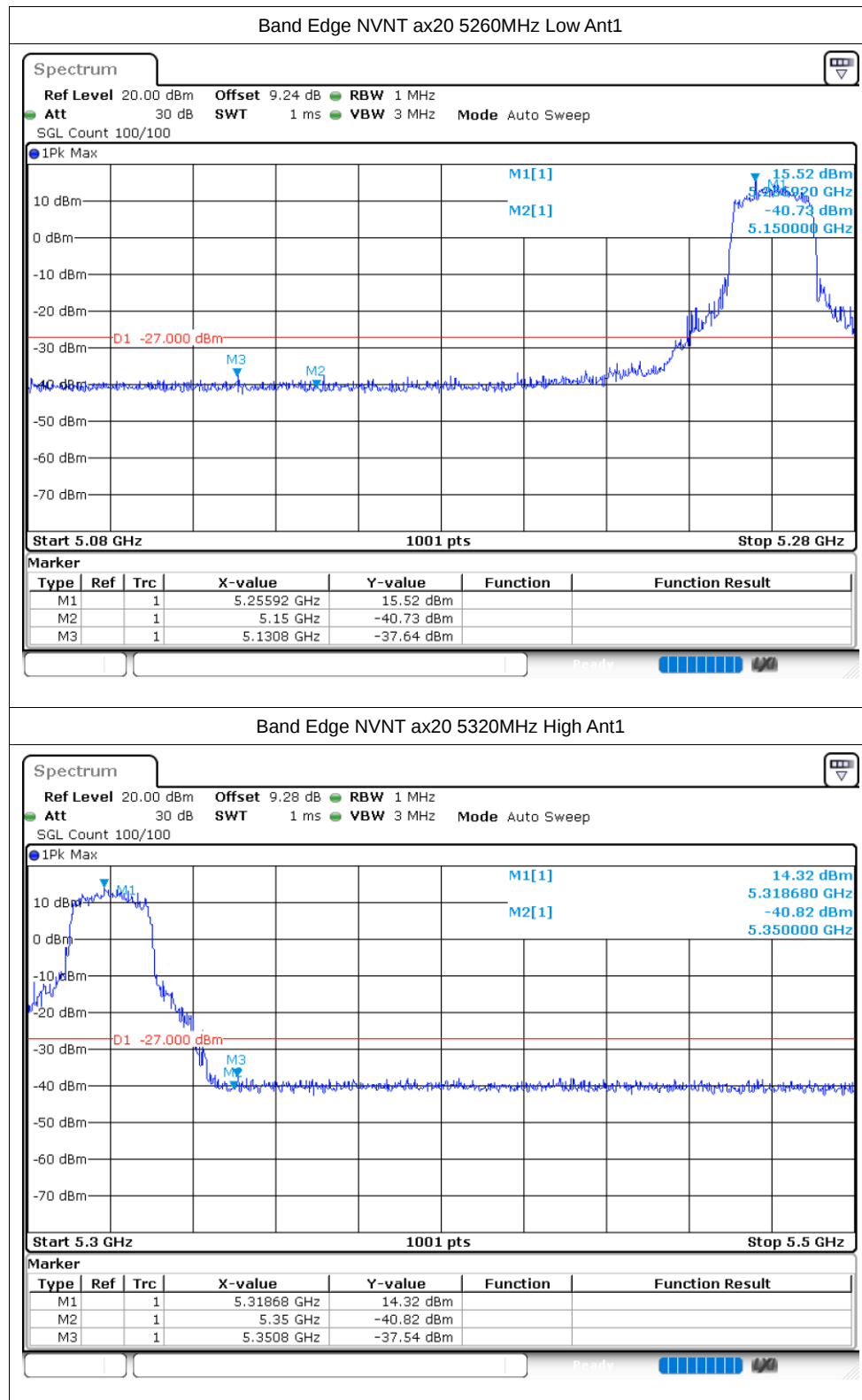


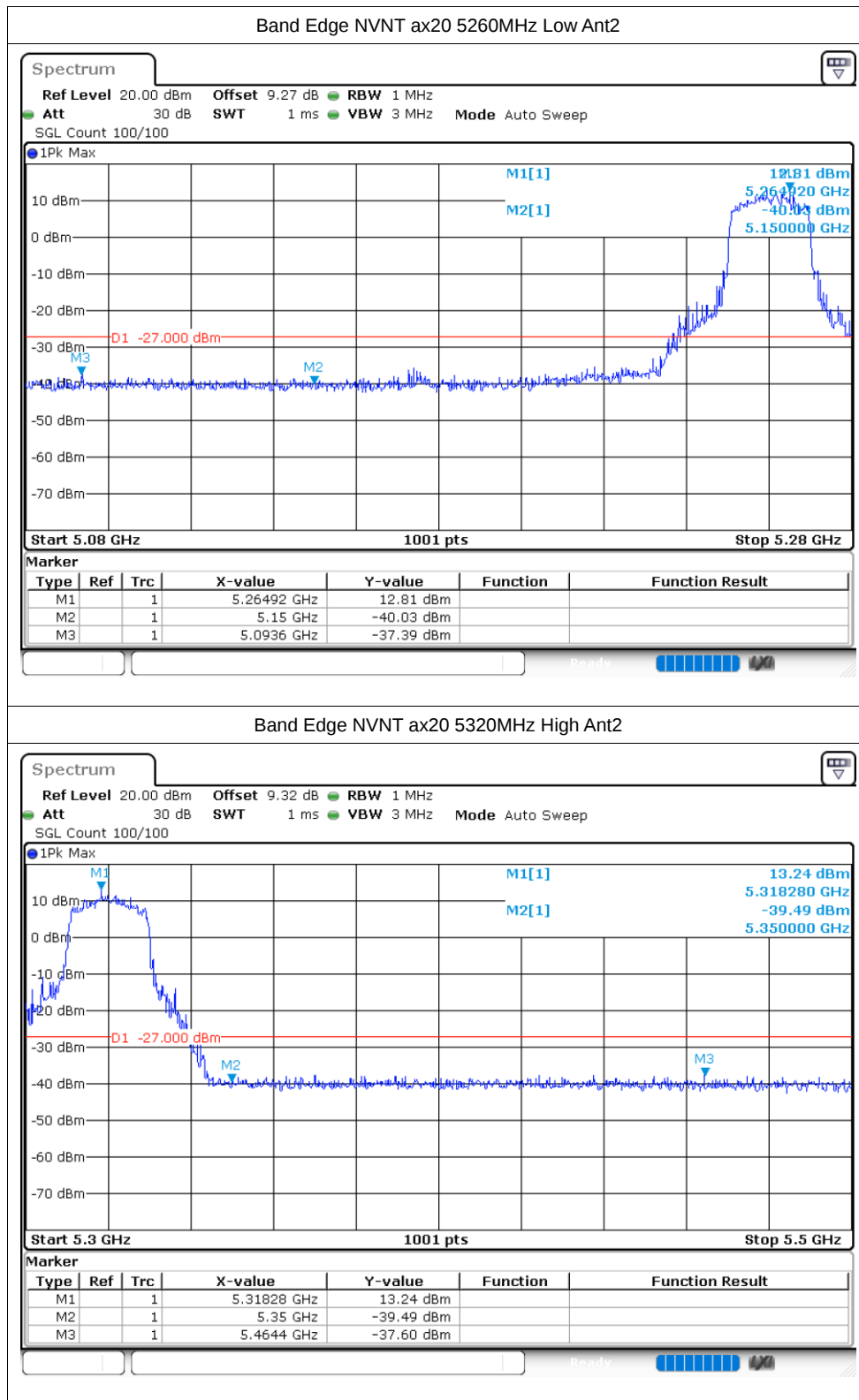
Band Edge NVNT ac40 5310MHz High Ant2



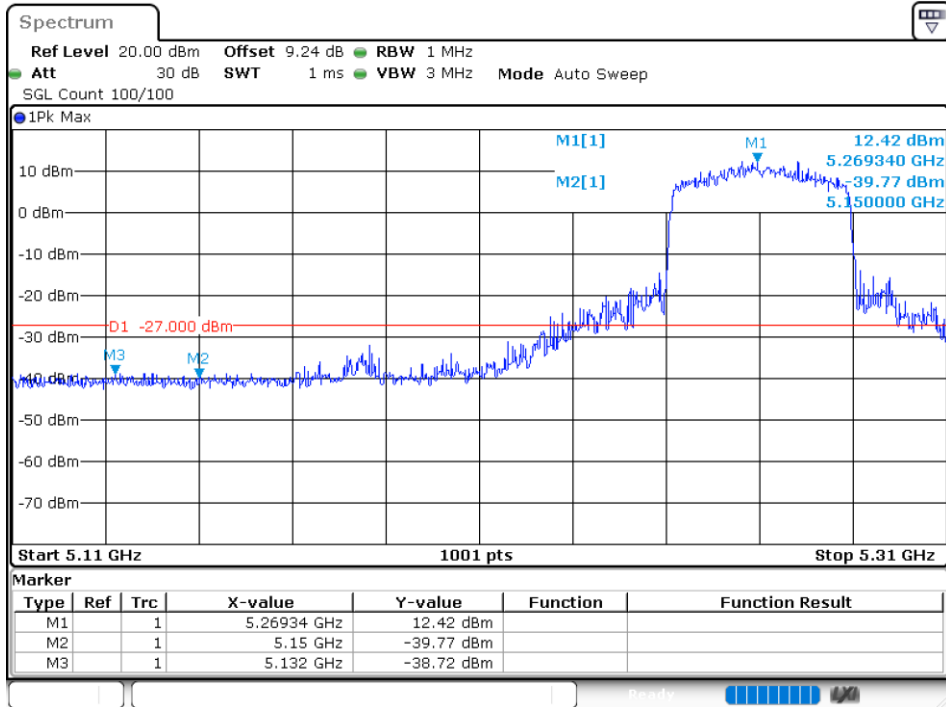




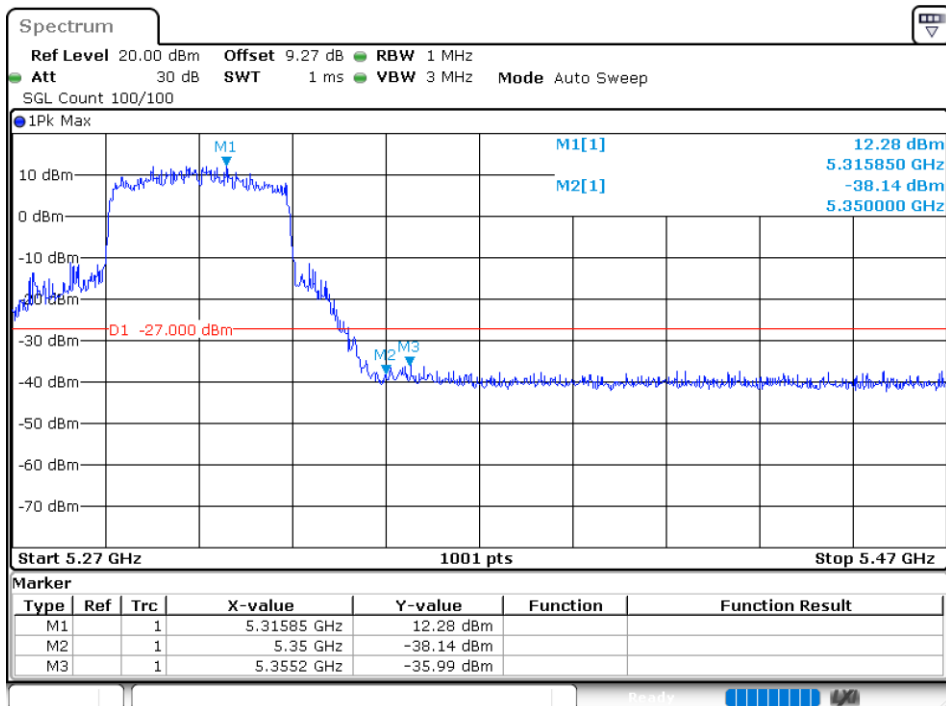


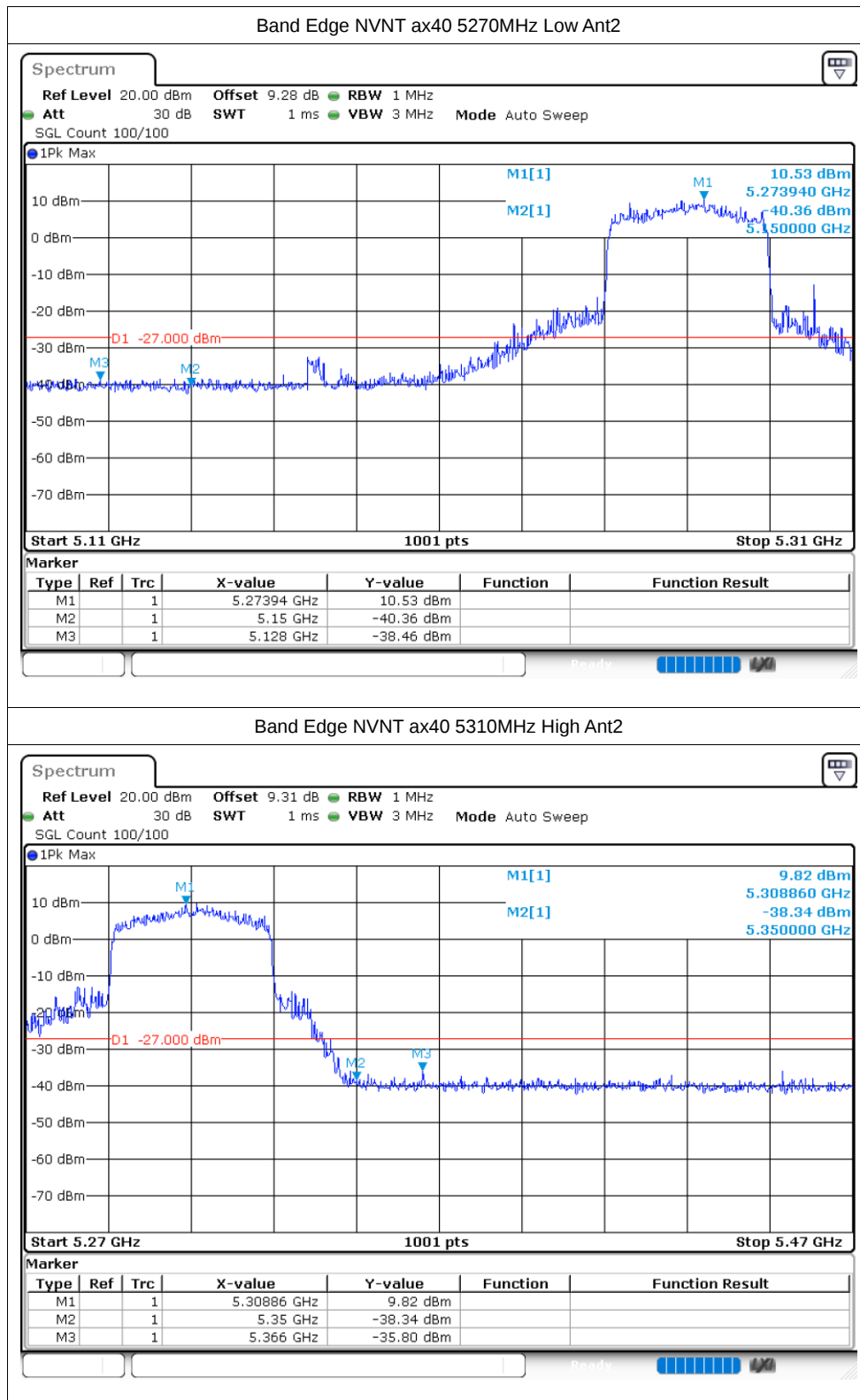


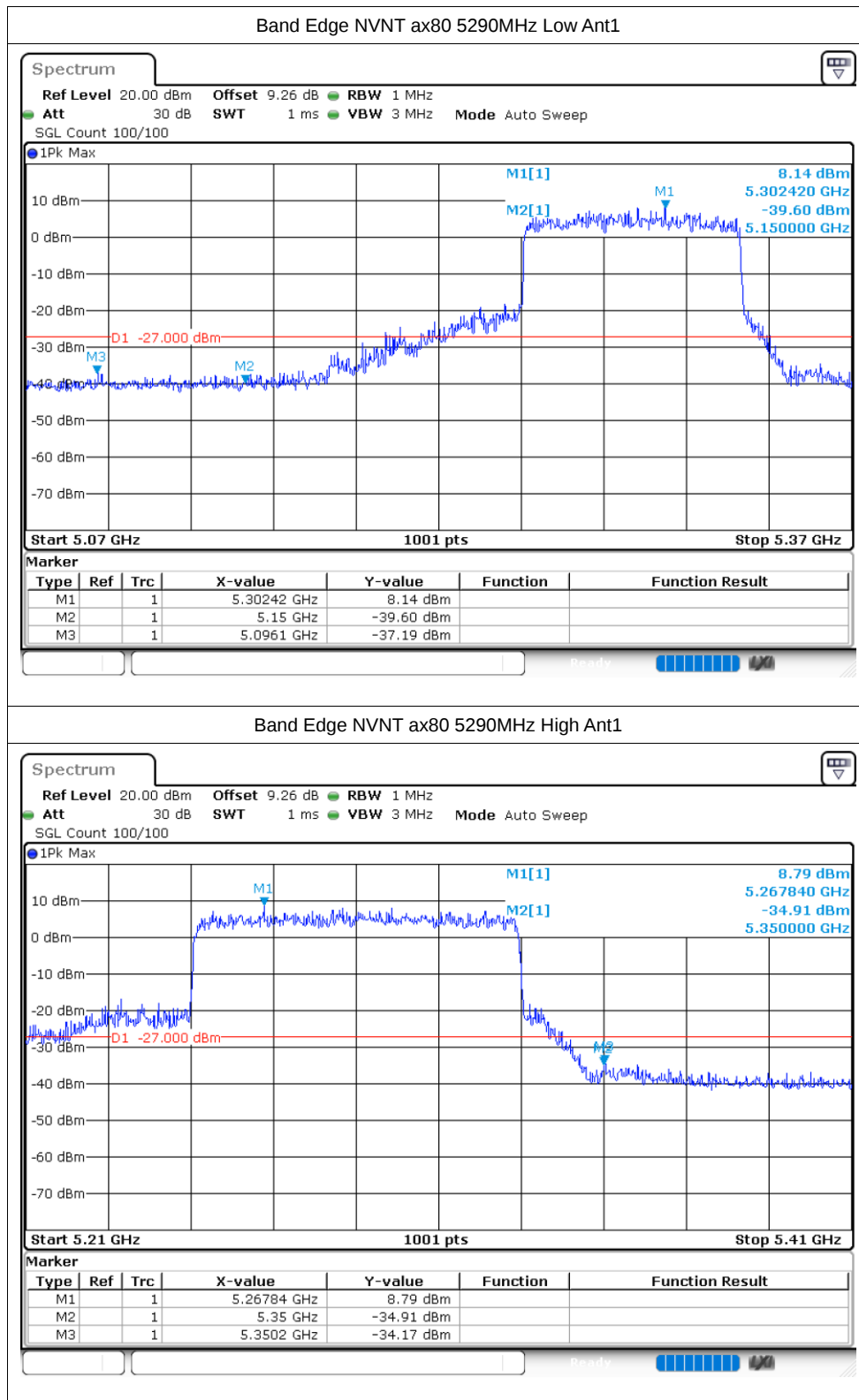
Band Edge NVNT ax40 5270MHz Low Ant1

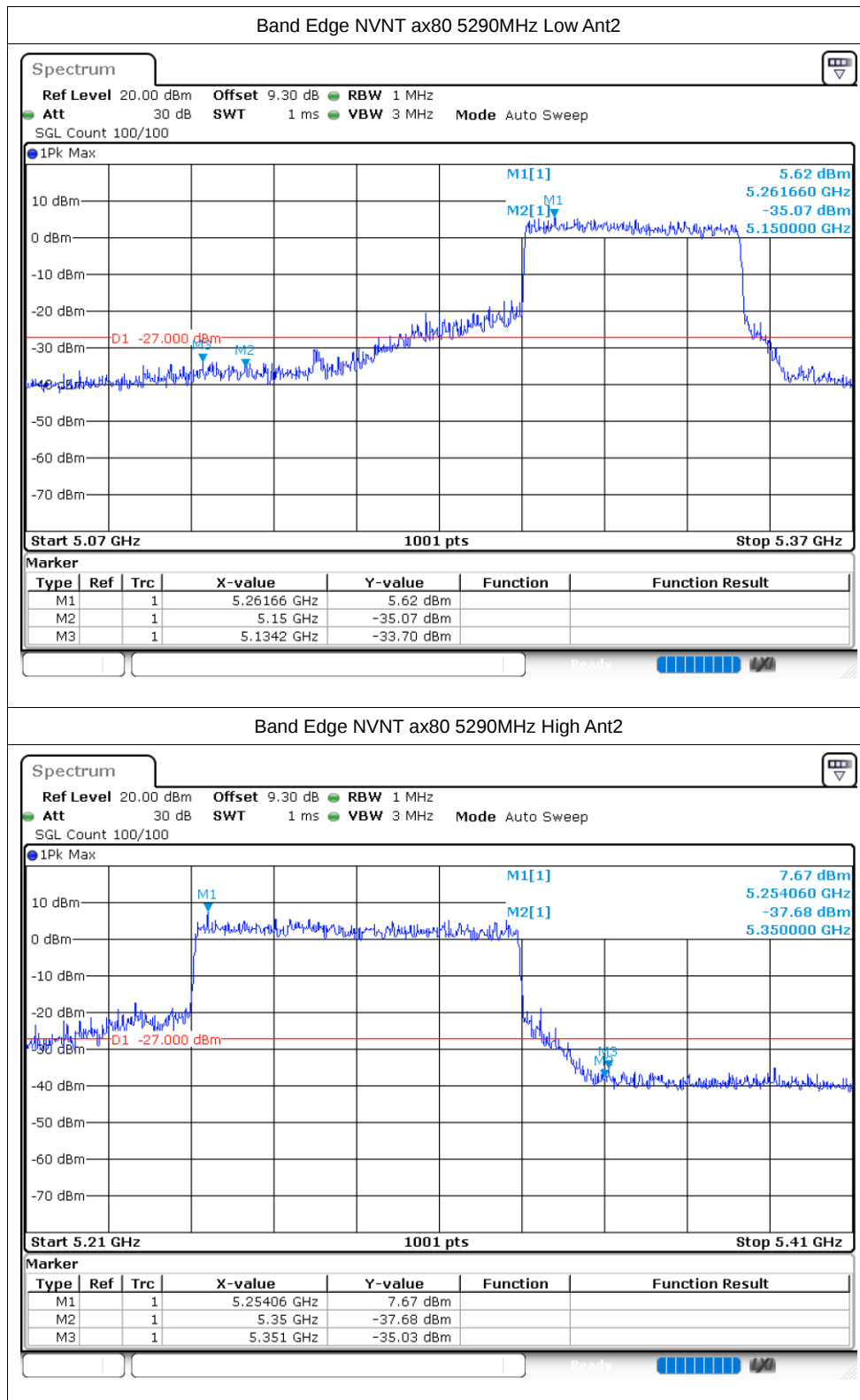


Band Edge NVNT ax40 5310MHz High Ant1







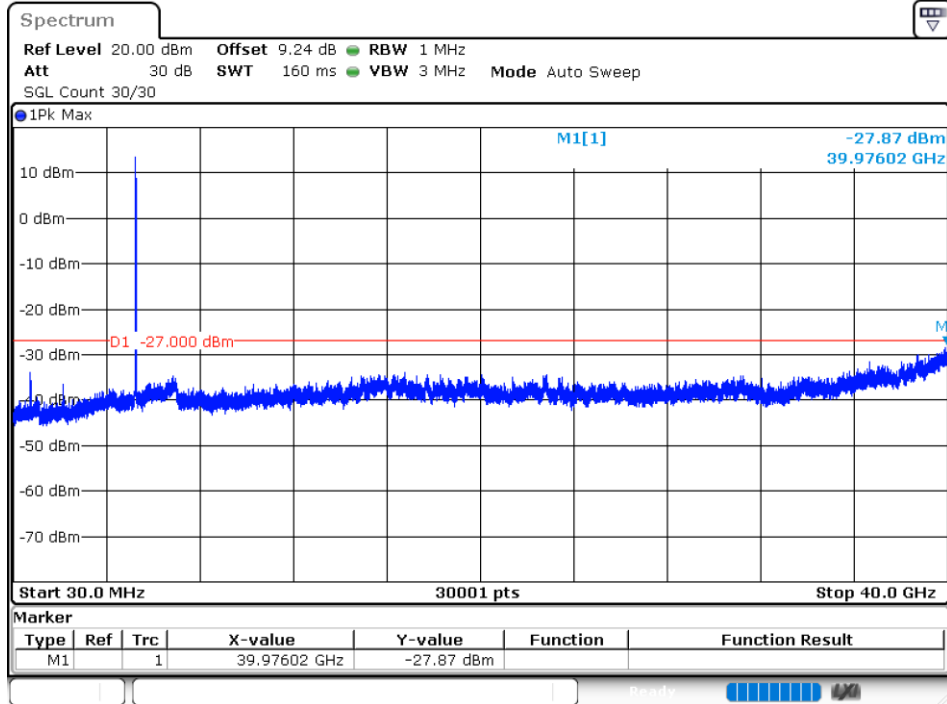


Conducted RF Spurious Emission

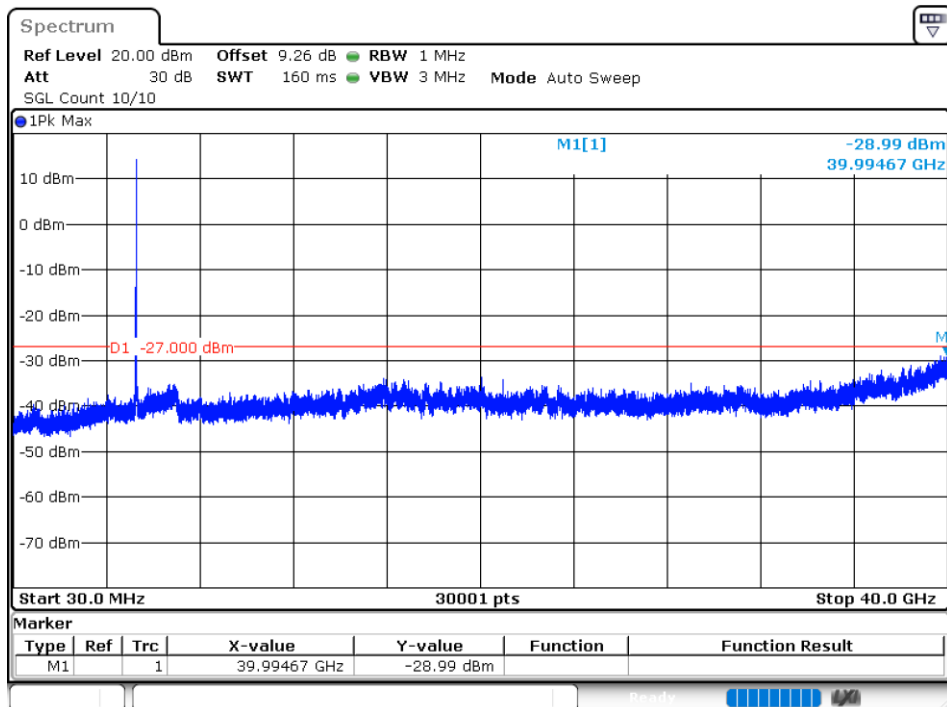
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5260	Ant1	-27.87	-27	Pass
NVNT	a	5280	Ant1	-28.98	-27	Pass
NVNT	a	5320	Ant1	-28.74	-27	Pass
NVNT	a	5260	Ant2	-29.42	-27	Pass
NVNT	a	5280	Ant2	-28.43	-27	Pass
NVNT	a	5320	Ant2	-28.32	-27	Pass
NVNT	n20	5260	Ant1	-29.64	-27	Pass
NVNT	n20	5280	Ant1	-29.17	-27	Pass
NVNT	n20	5320	Ant1	-29.6	-27	Pass
NVNT	n20	5260	Ant2	-28.96	-27	Pass
NVNT	n20	5280	Ant2	-28.48	-27	Pass
NVNT	n20	5320	Ant2	-29.3	-27	Pass
NVNT	n40	5270	Ant1	-29.06	-27	Pass
NVNT	n40	5310	Ant1	-29.22	-27	Pass
NVNT	n40	5270	Ant2	-29.14	-27	Pass
NVNT	n40	5310	Ant2	-28.72	-27	Pass
NVNT	ac20	5260	Ant1	-28.94	-27	Pass
NVNT	ac20	5280	Ant1	-29.14	-27	Pass
NVNT	ac20	5320	Ant1	-28.84	-27	Pass
NVNT	ac20	5260	Ant2	-28.5	-27	Pass
NVNT	ac20	5280	Ant2	-29.27	-27	Pass
NVNT	ac20	5320	Ant2	-28.43	-27	Pass
NVNT	ac40	5270	Ant1	-29.4	-27	Pass
NVNT	ac40	5310	Ant1	-29.16	-27	Pass
NVNT	ac40	5270	Ant2	-28.42	-27	Pass
NVNT	ac40	5310	Ant2	-28.51	-27	Pass
NVNT	ac80	5290	Ant1	-28.68	-27	Pass
NVNT	ac80	5290	Ant2	-28.53	-27	Pass
NVNT	ax20	5260	Ant1	-27.55	-27	Pass
NVNT	ax20	5280	Ant1	-29.55	-27	Pass
NVNT	ax20	5320	Ant1	-27.12	-27	Pass
NVNT	ax20	5260	Ant2	-29.28	-27	Pass
NVNT	ax20	5280	Ant2	-29.08	-27	Pass
NVNT	ax20	5320	Ant2	-28.48	-27	Pass
NVNT	ax40	5270	Ant1	-29.27	-27	Pass
NVNT	ax40	5310	Ant1	-28.77	-27	Pass
NVNT	ax40	5270	Ant2	-28.33	-27	Pass
NVNT	ax40	5310	Ant2	-28.65	-27	Pass
NVNT	ax80	5290	Ant1	-28.58	-27	Pass
NVNT	ax80	5290	Ant2	-28.49	-27	Pass

Test Graphs

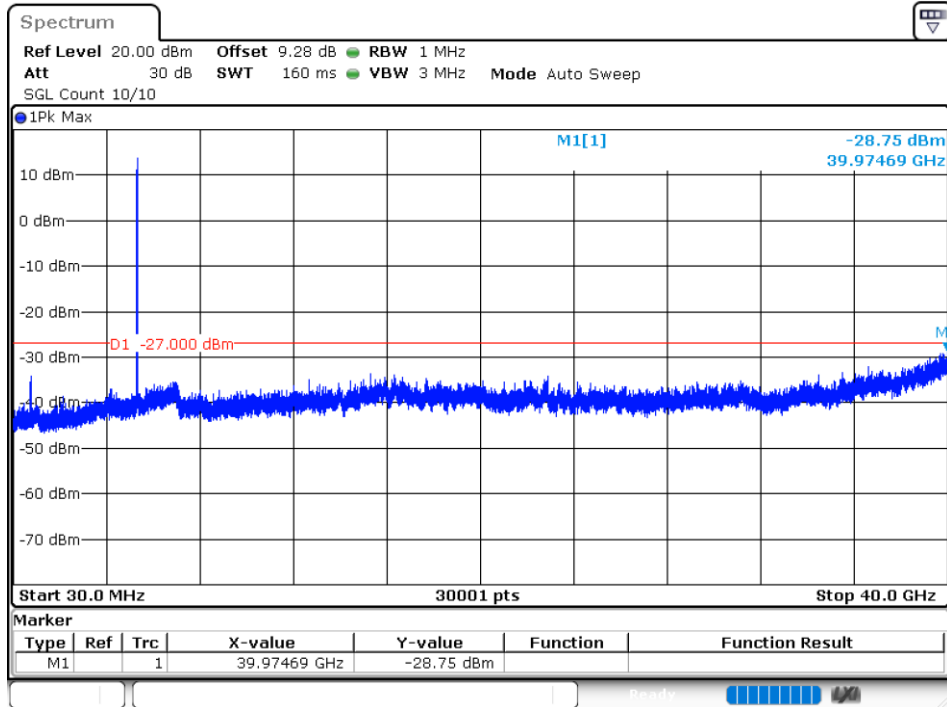
Tx. Spurious NVNT a 5260MHz Ant1 Emission



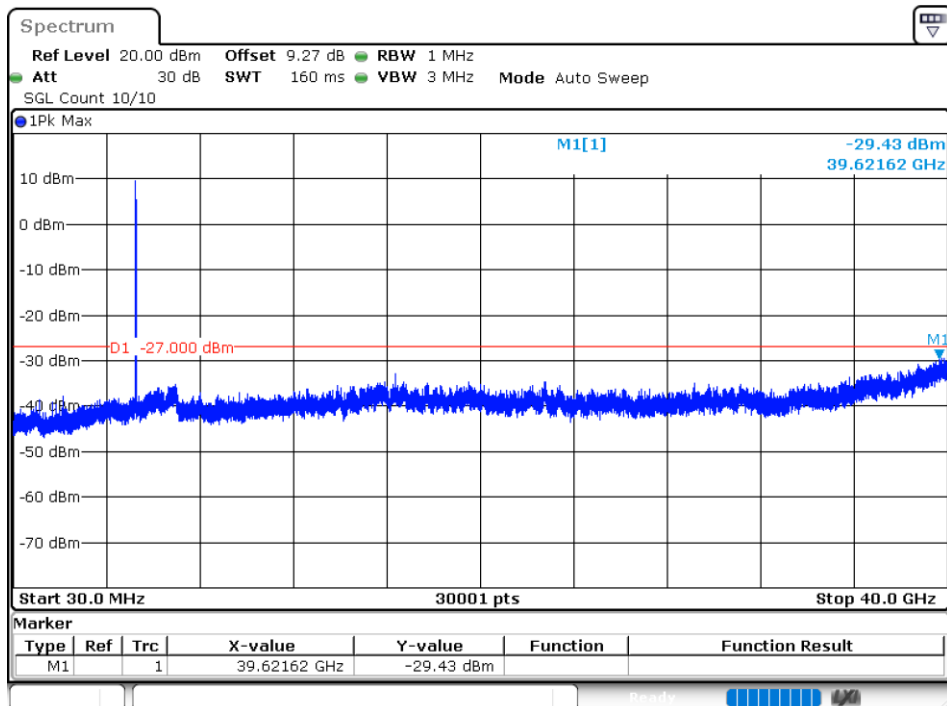
Tx. Spurious NVNT a 5280MHz Ant1 Emission



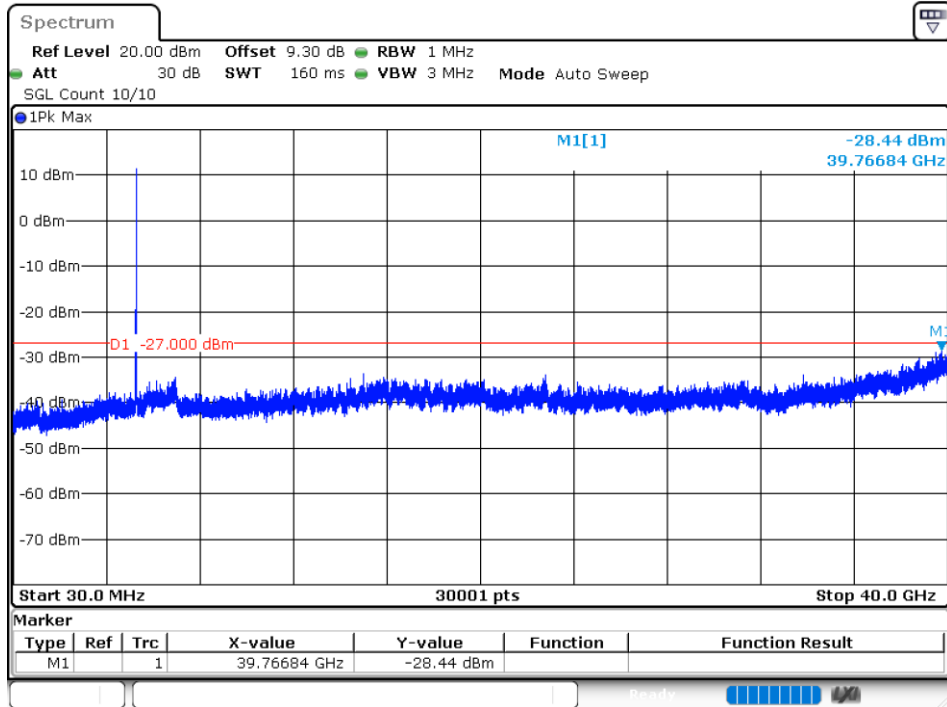
Tx. Spurious NVNT a 5320MHz Ant1 Emission



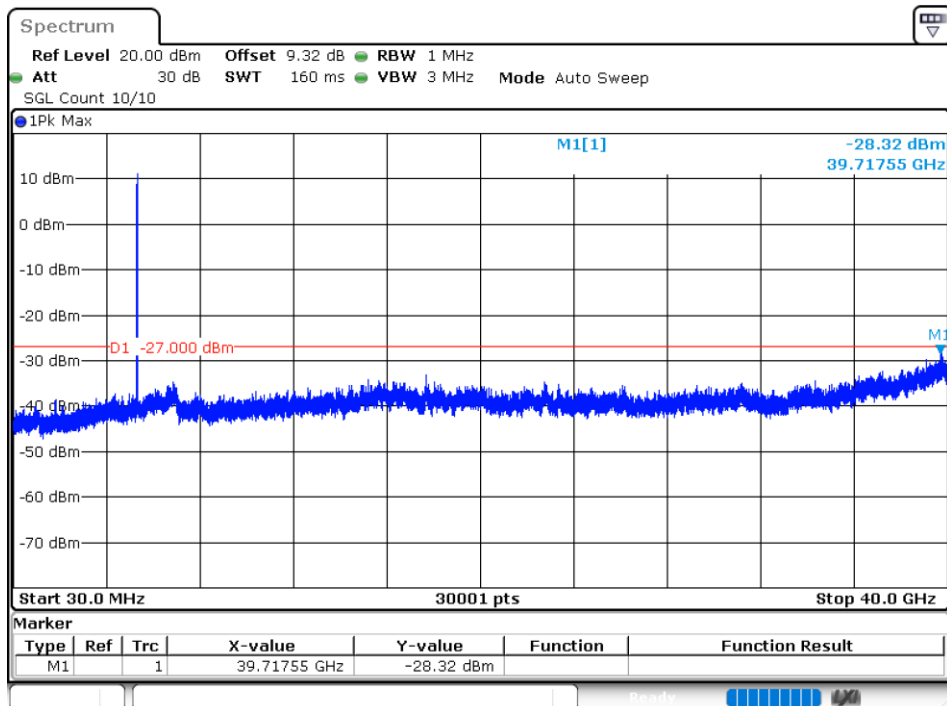
Tx. Spurious NVNT a 5260MHz Ant2 Emission



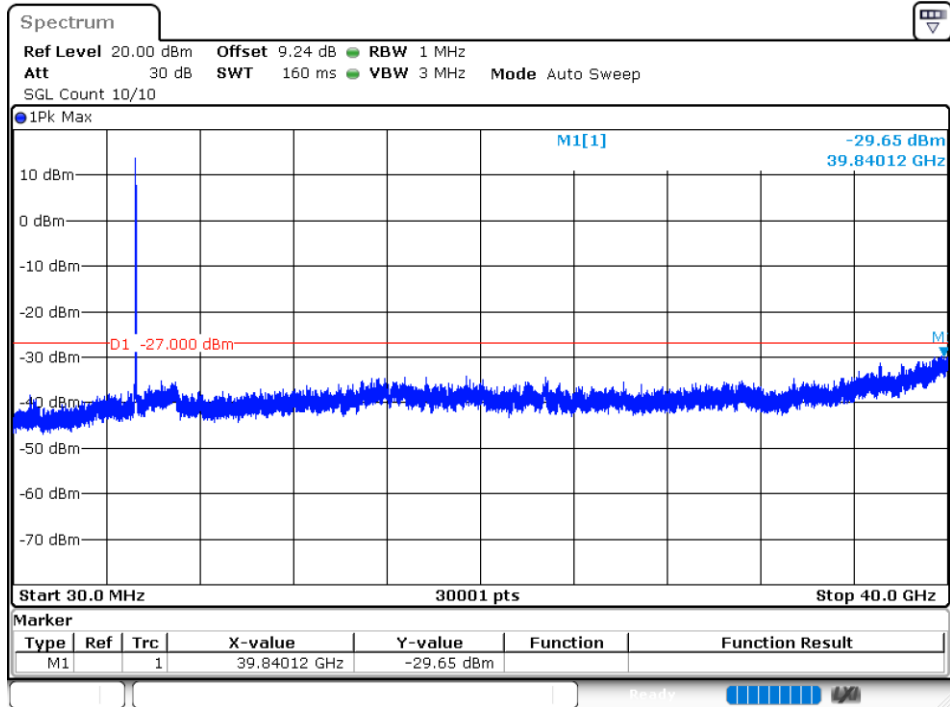
Tx. Spurious NVNT a 5280MHz Ant2 Emission



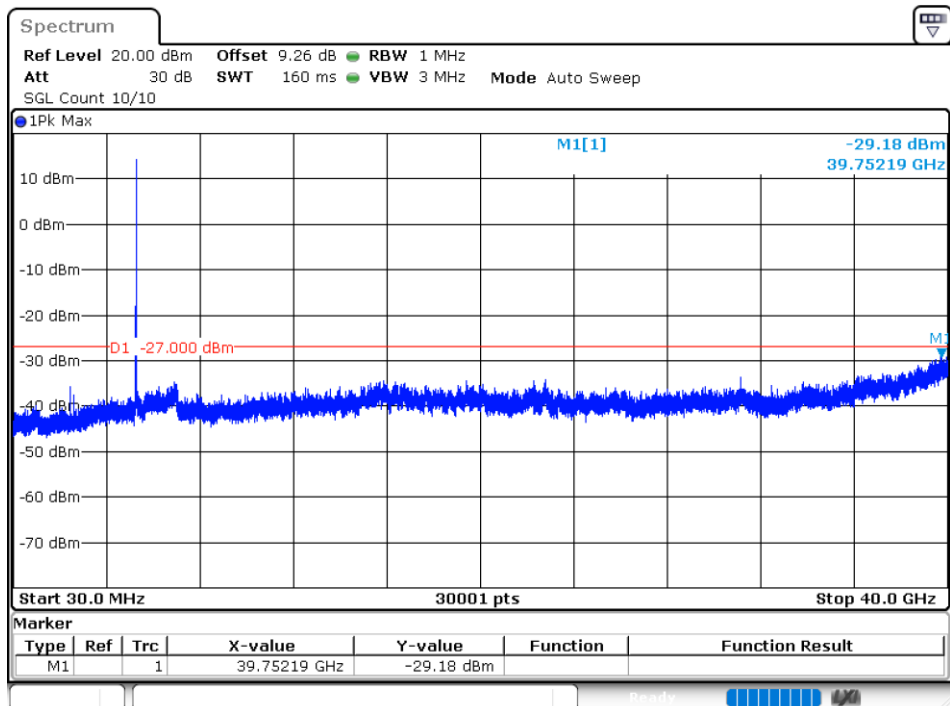
Tx. Spurious NVNT a 5320MHz Ant2 Emission



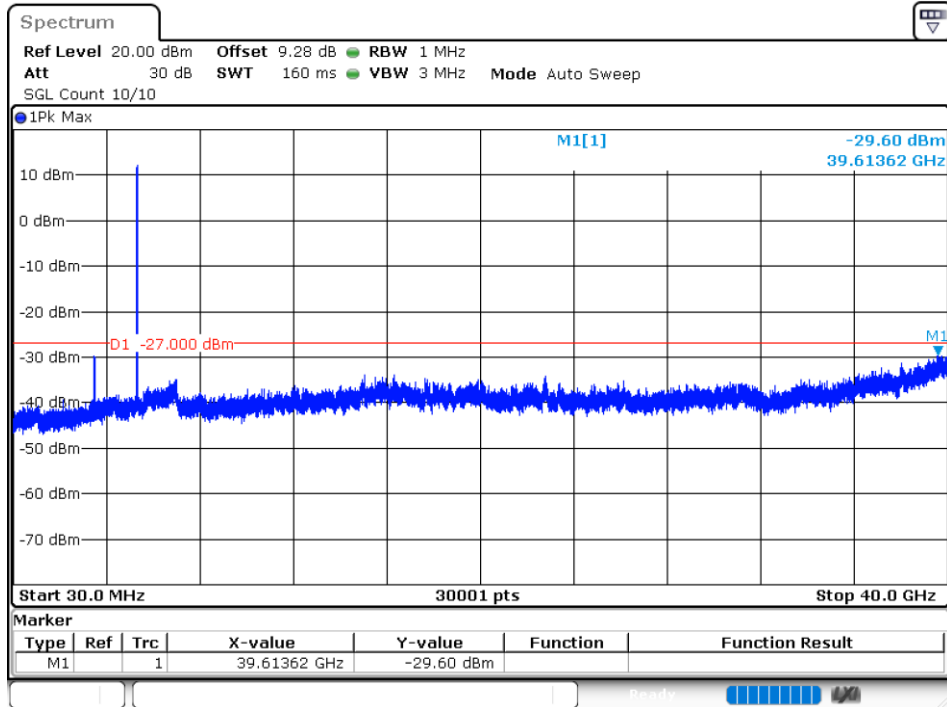
Tx. Spurious NVNT n20 5260MHz Ant1 Emission



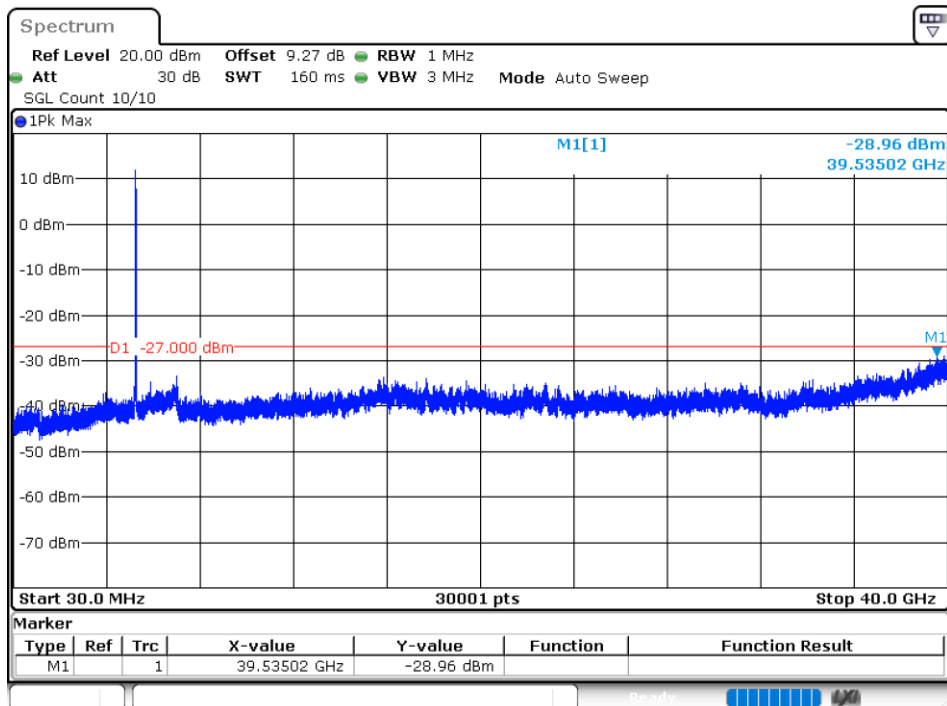
Tx. Spurious NVNT n20 5280MHz Ant1 Emission



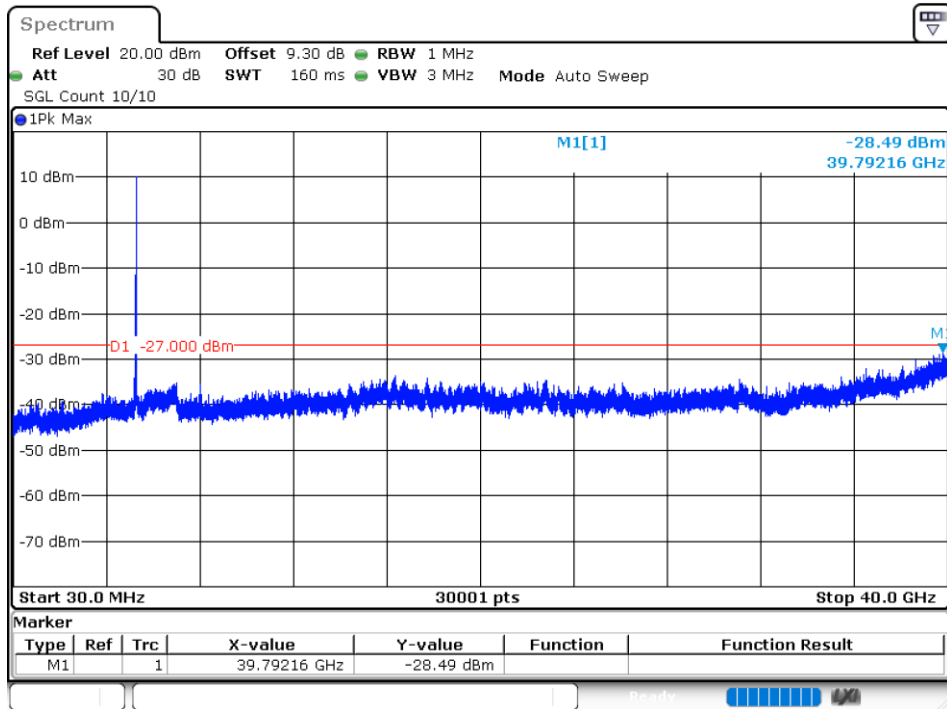
Tx. Spurious NVNT n20 5320MHz Ant1 Emission



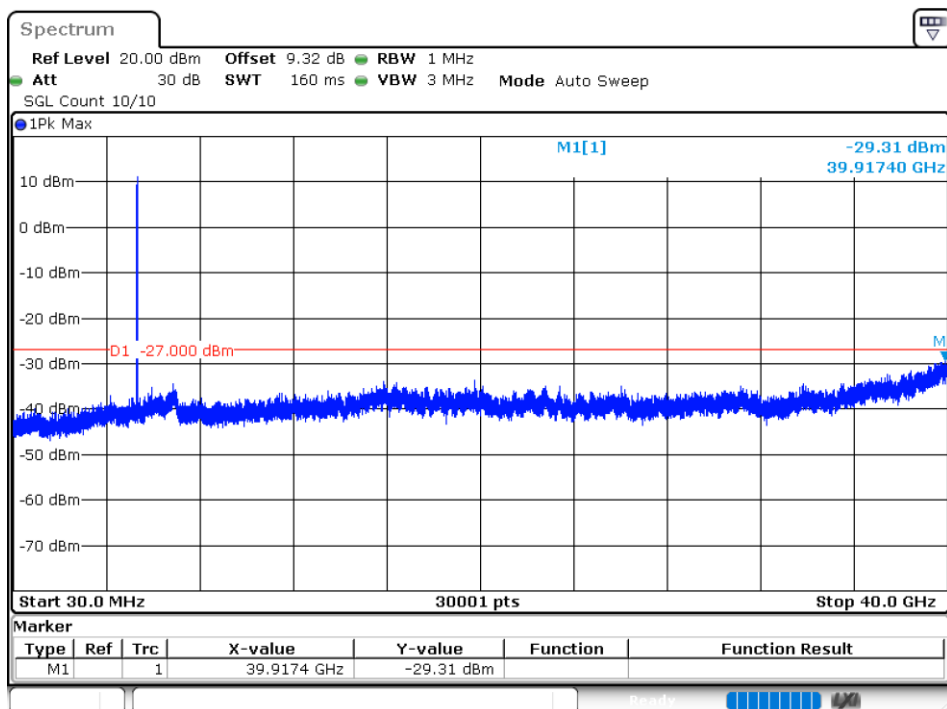
Tx. Spurious NVNT n20 5260MHz Ant2 Emission



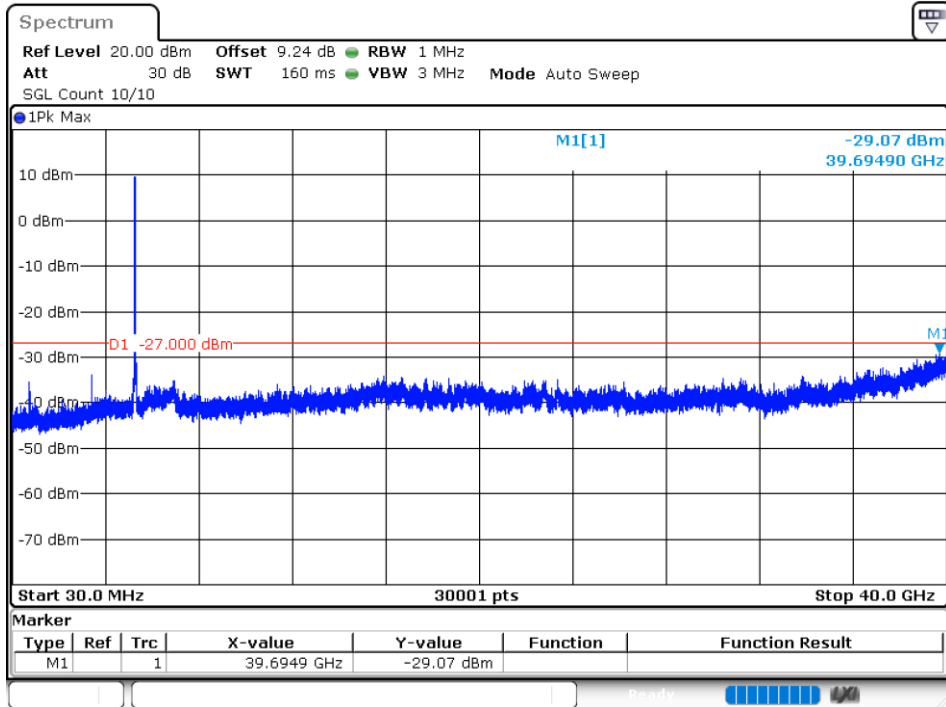
Tx. Spurious NVNT n20 5280MHz Ant2 Emission



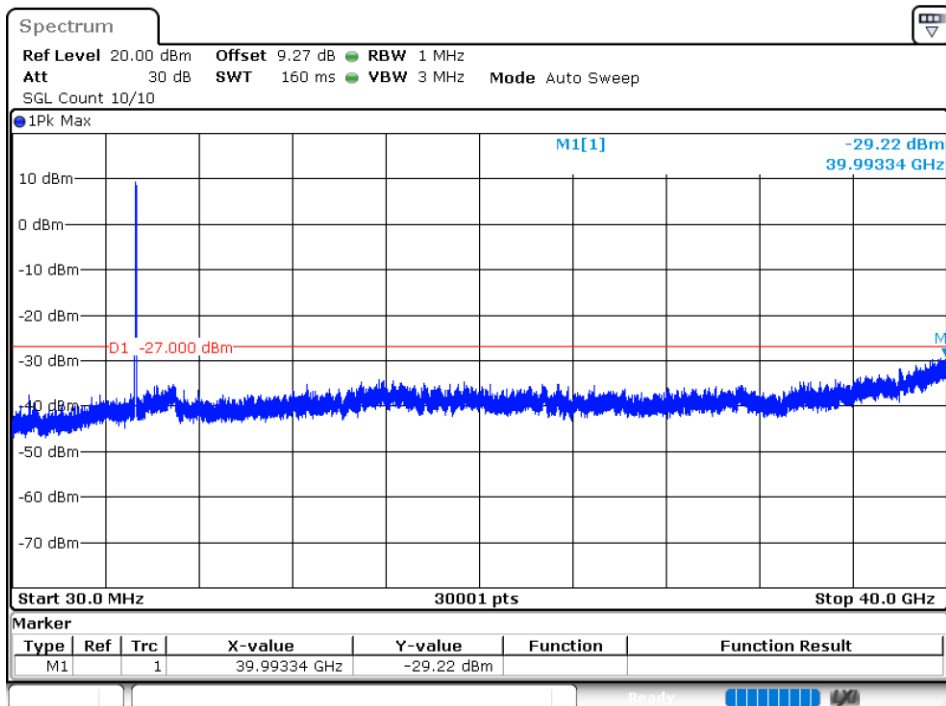
Tx. Spurious NVNT n20 5320MHz Ant2 Emission



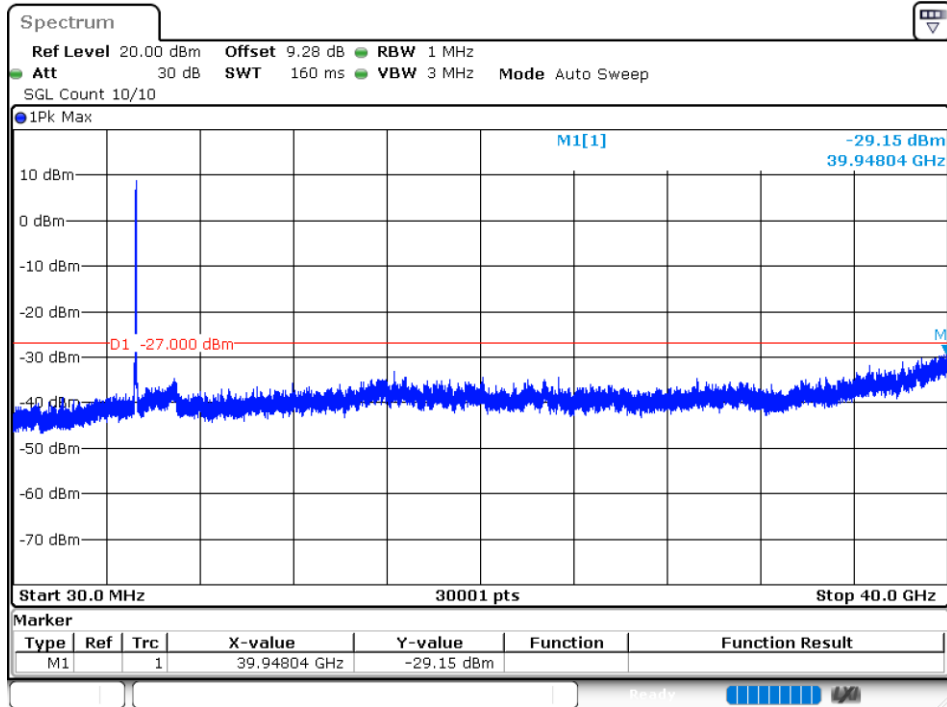
Tx. Spurious NVNT n40 5270MHz Ant1 Emission



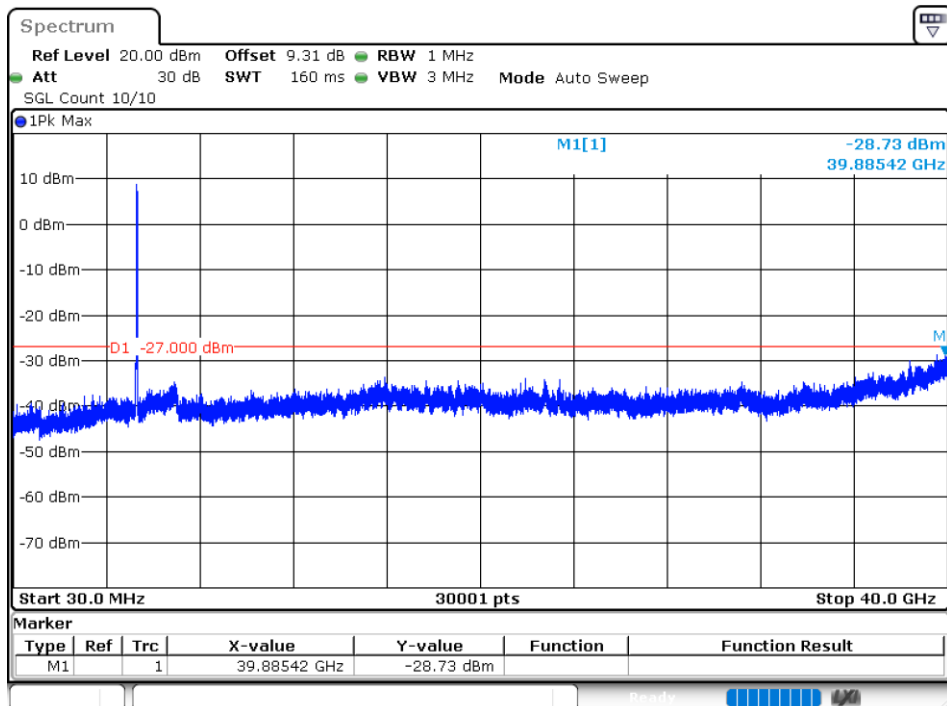
Tx. Spurious NVNT n40 5310MHz Ant1 Emission



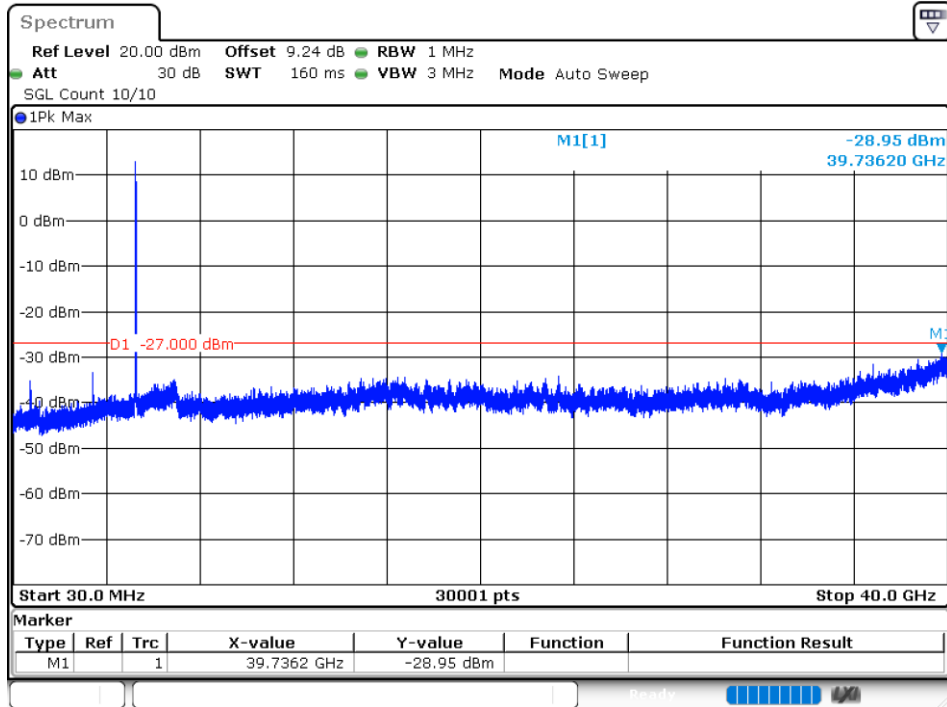
Tx. Spurious NVNT n40 5270MHz Ant2 Emission



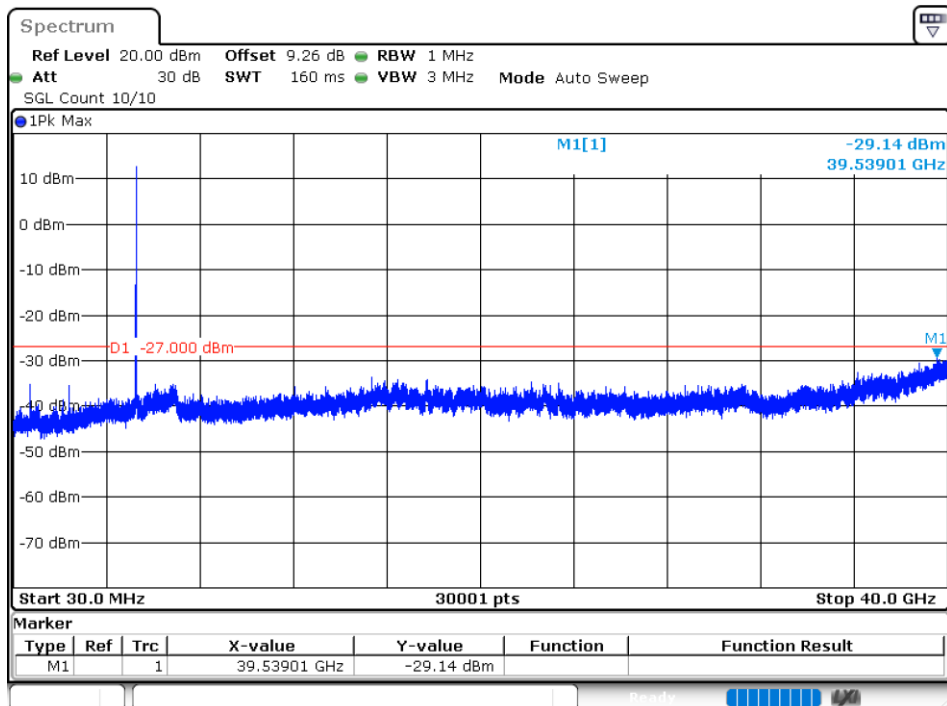
Tx. Spurious NVNT n40 5310MHz Ant2 Emission



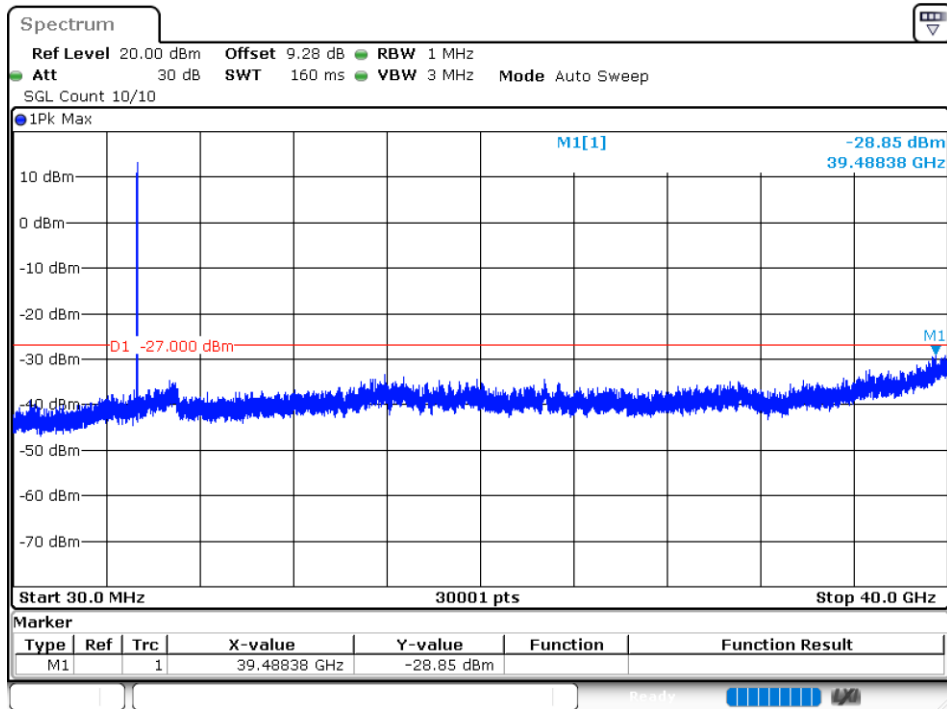
Tx. Spurious NVNT ac20 5260MHz Ant1 Emission



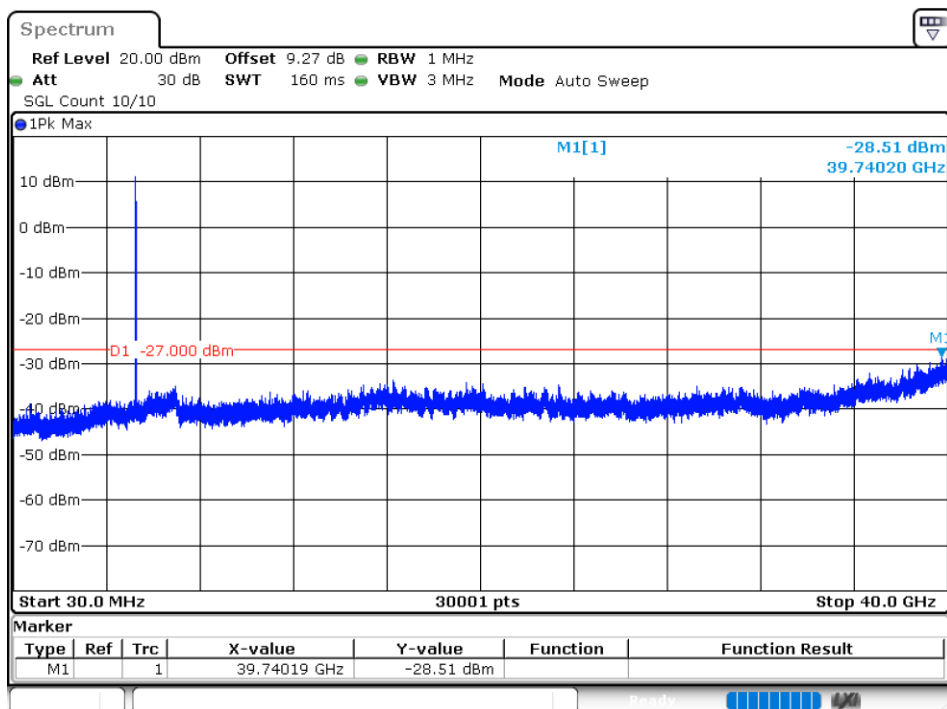
Tx. Spurious NVNT ac20 5280MHz Ant1 Emission



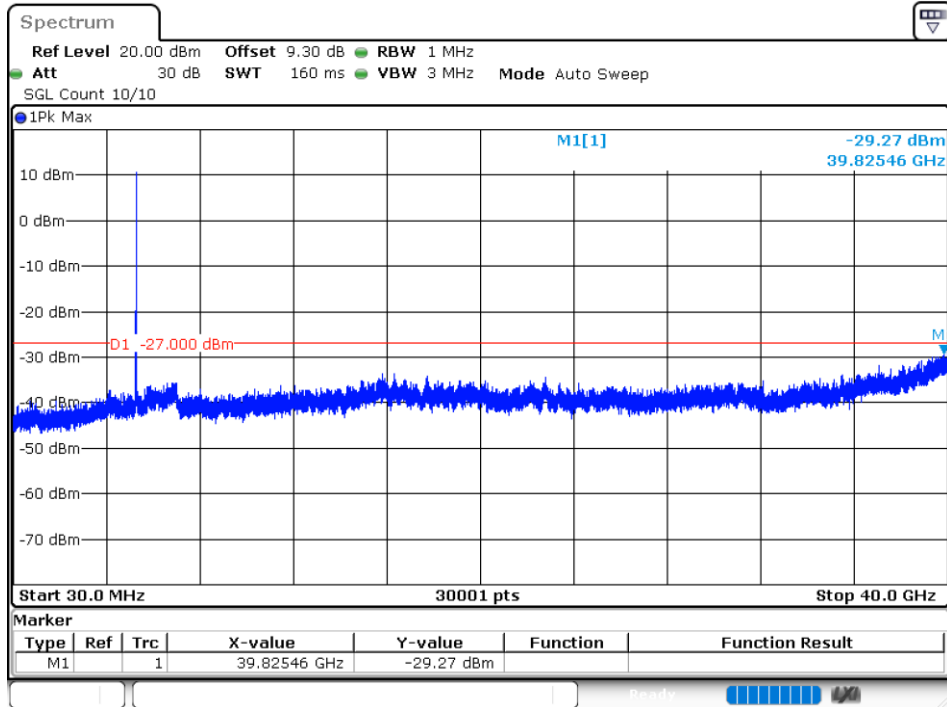
Tx. Spurious NVNT ac20 5320MHz Ant1 Emission



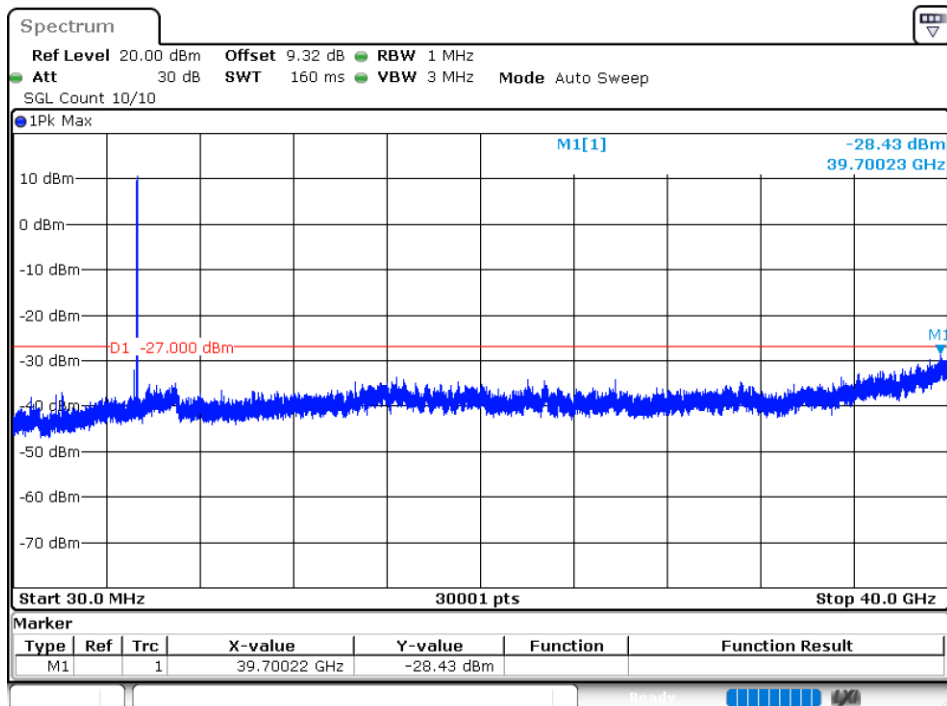
Tx. Spurious NVNT ac20 5260MHz Ant2 Emission



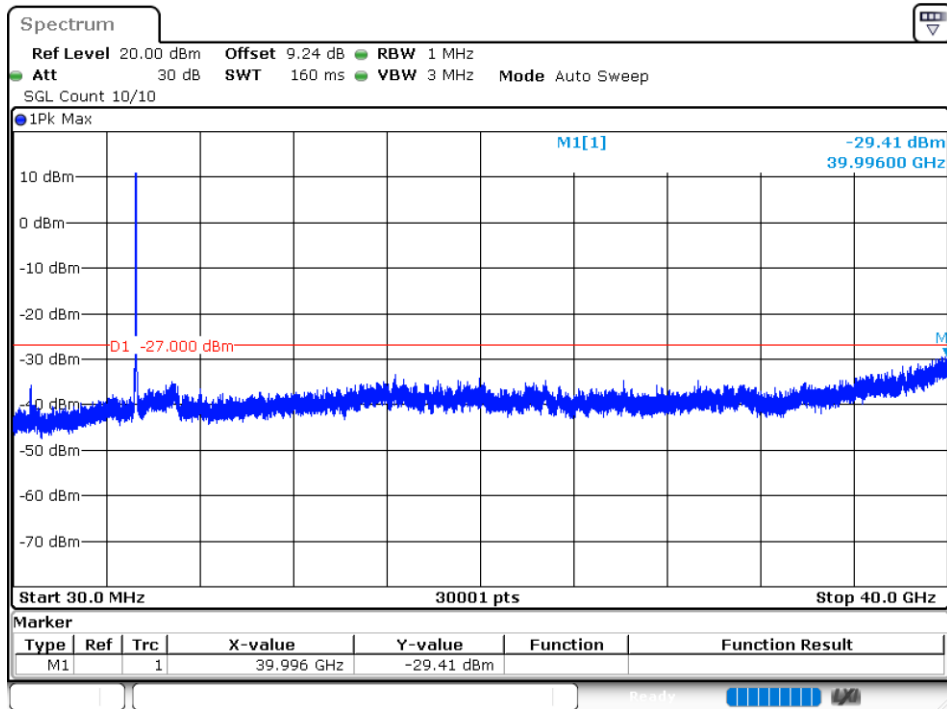
Tx. Spurious NVNT ac20 5280MHz Ant2 Emission



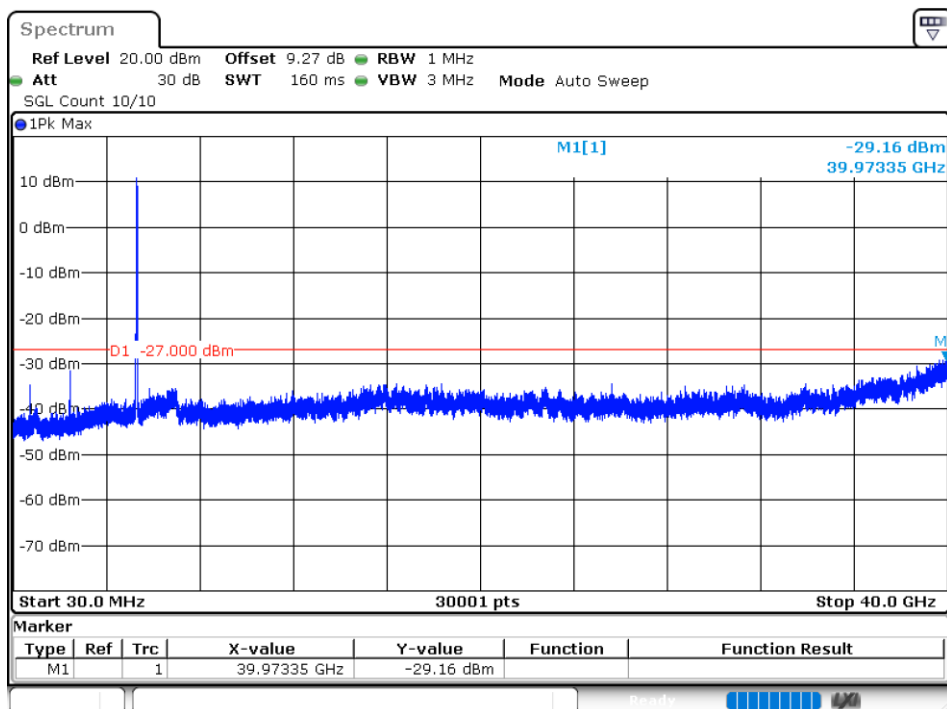
Tx. Spurious NVNT ac20 5320MHz Ant2 Emission



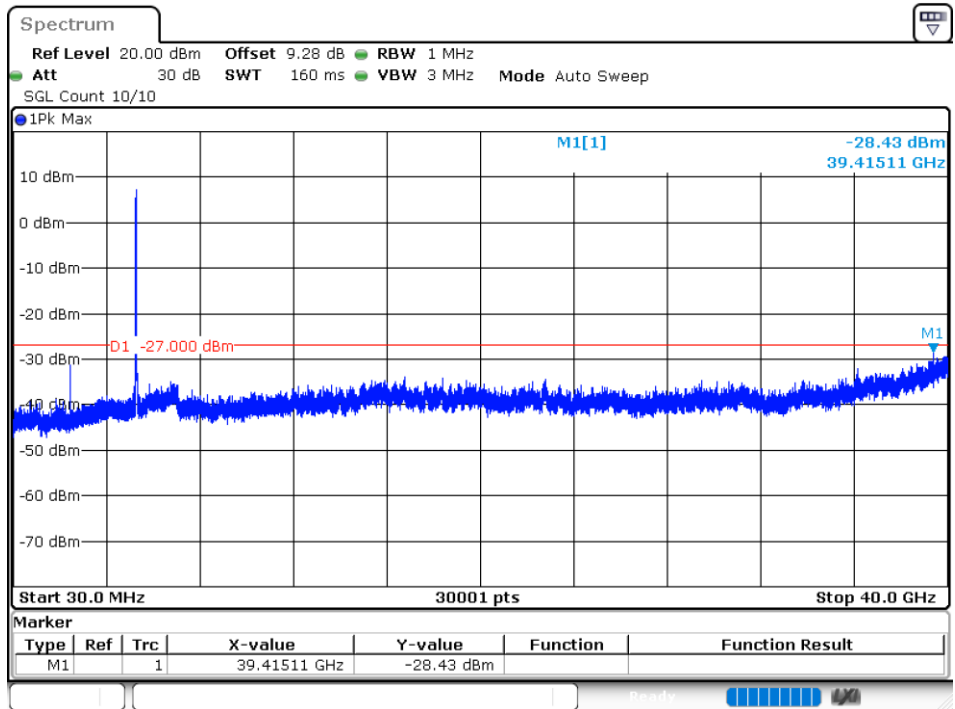
Tx. Spurious NVNT ac40 5270MHz Ant1 Emission



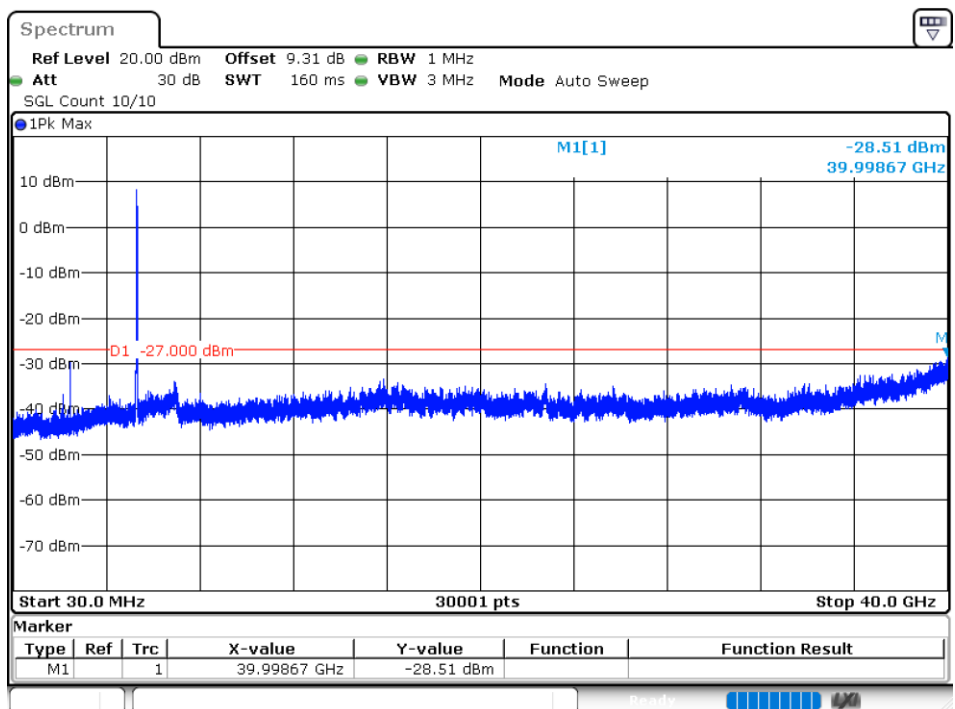
Tx. Spurious NVNT ac40 5310MHz Ant1 Emission



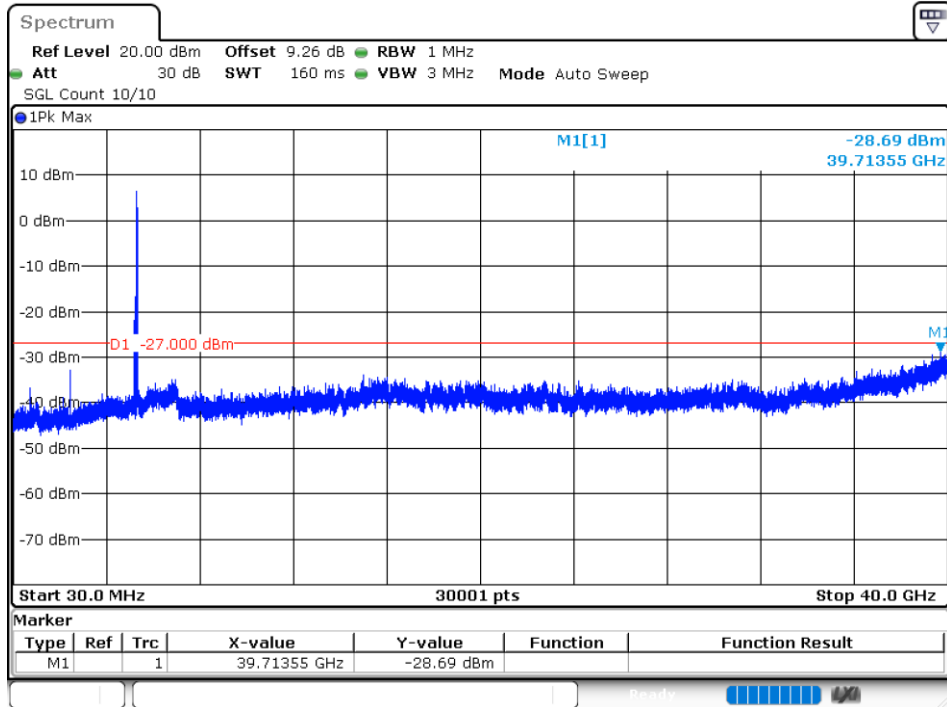
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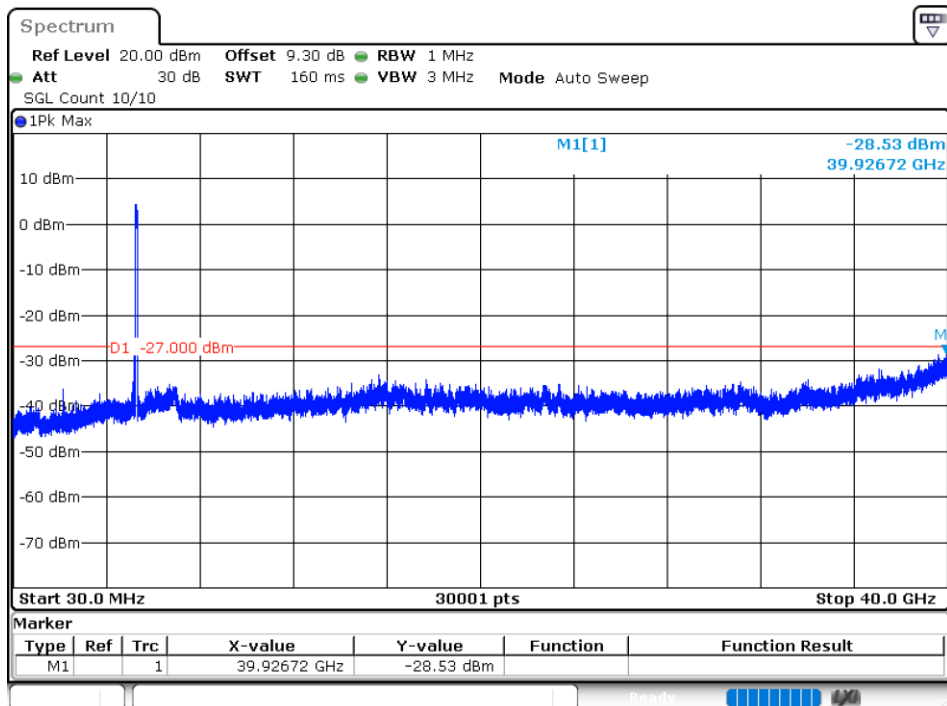
Tx. Spurious NVNT ac40 5310MHz Ant2 Emission



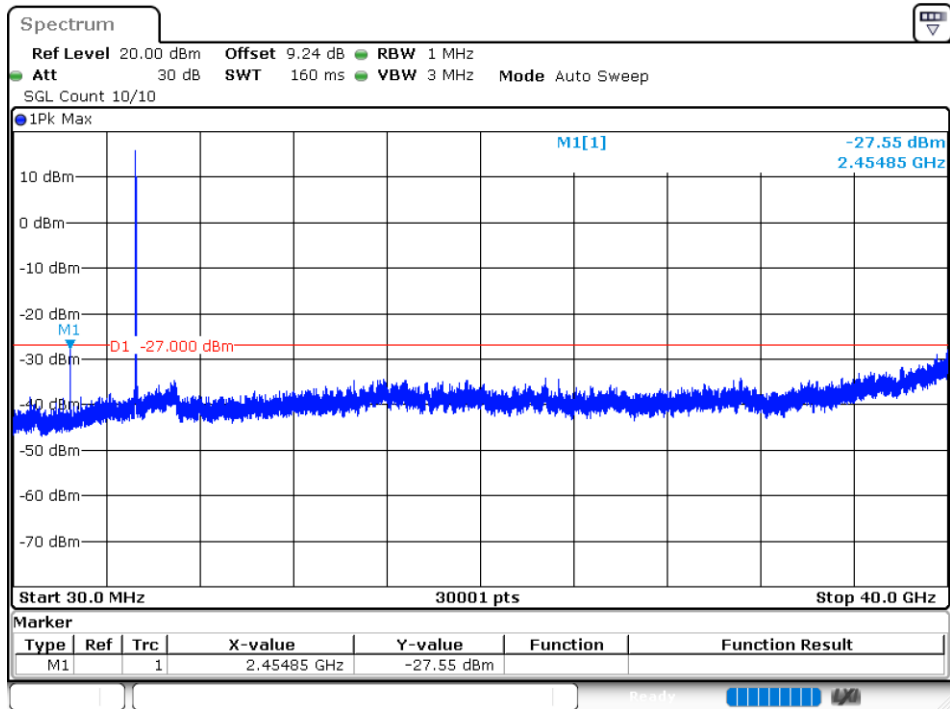
Tx. Spurious NVNT ac80 5290MHz Ant1 Emission



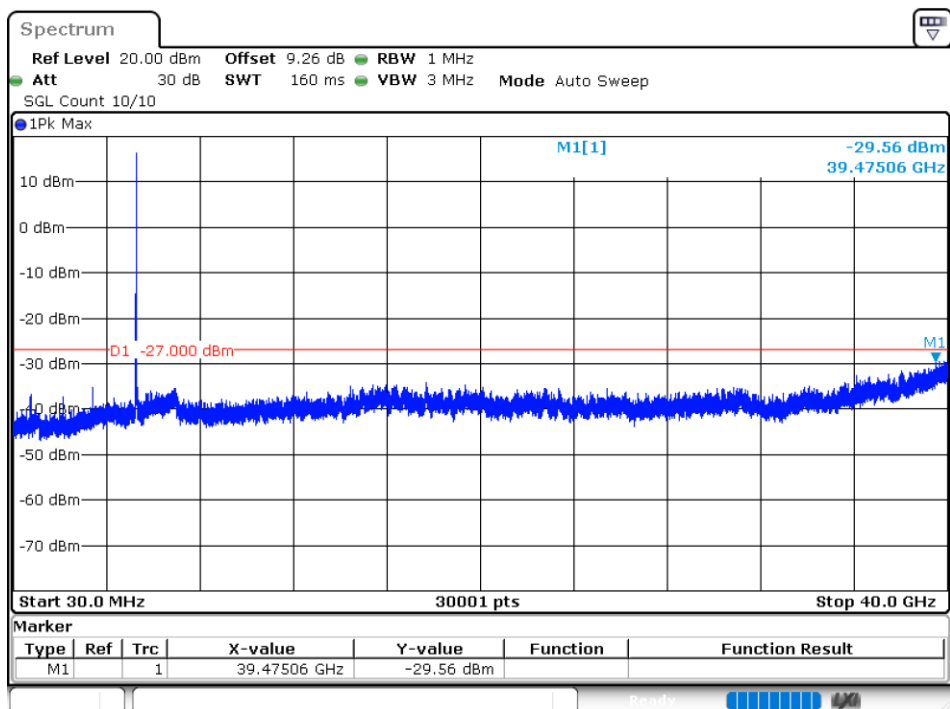
Tx. Spurious NVNT ac80 5290MHz Ant2 Emission



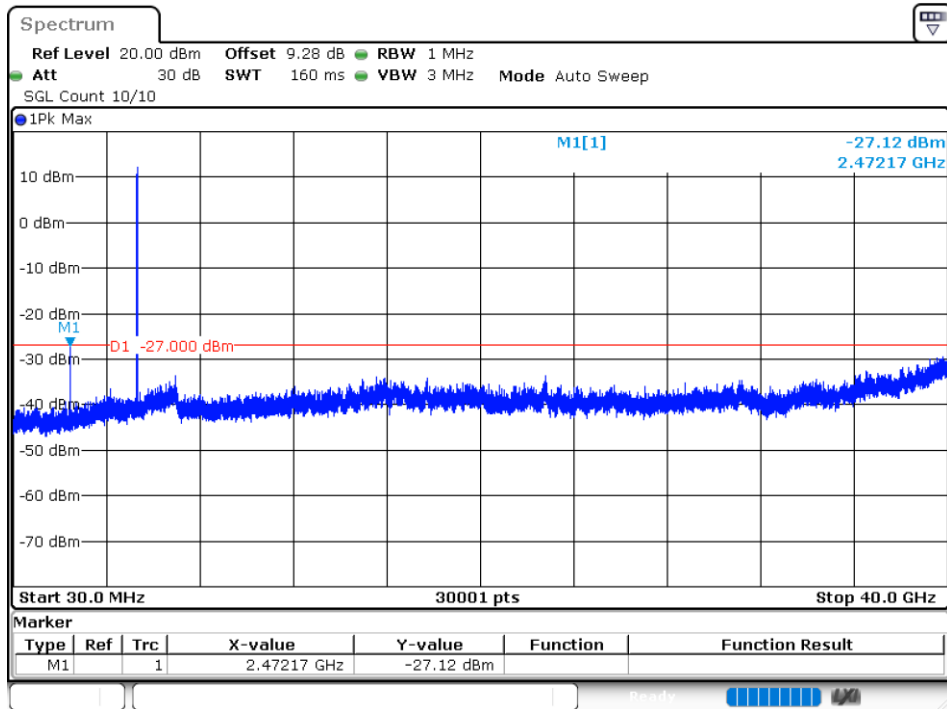
Tx. Spurious NVNT ax20 5260MHz Ant1 Emission



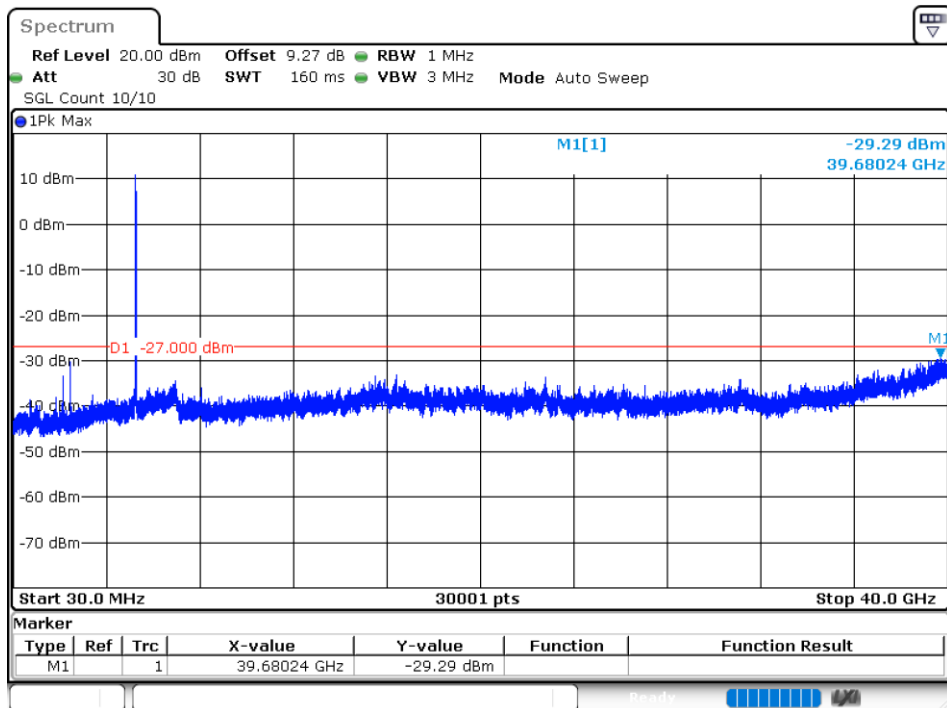
Tx. Spurious NVNT ax20 5280MHz Ant1 Emission



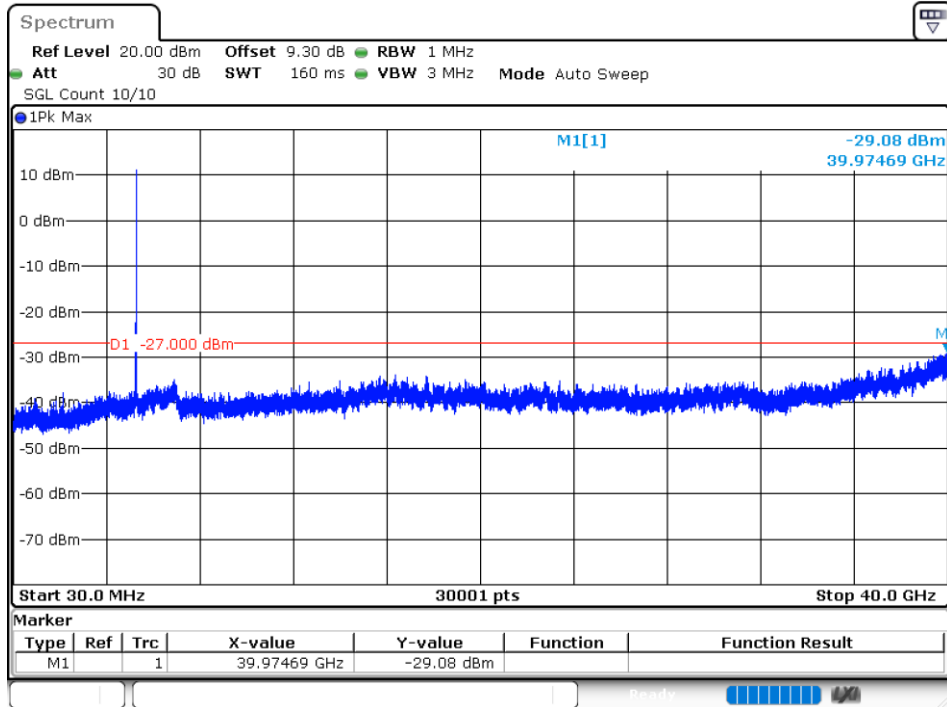
Tx. Spurious NVNT ax20 5320MHz Ant1 Emission



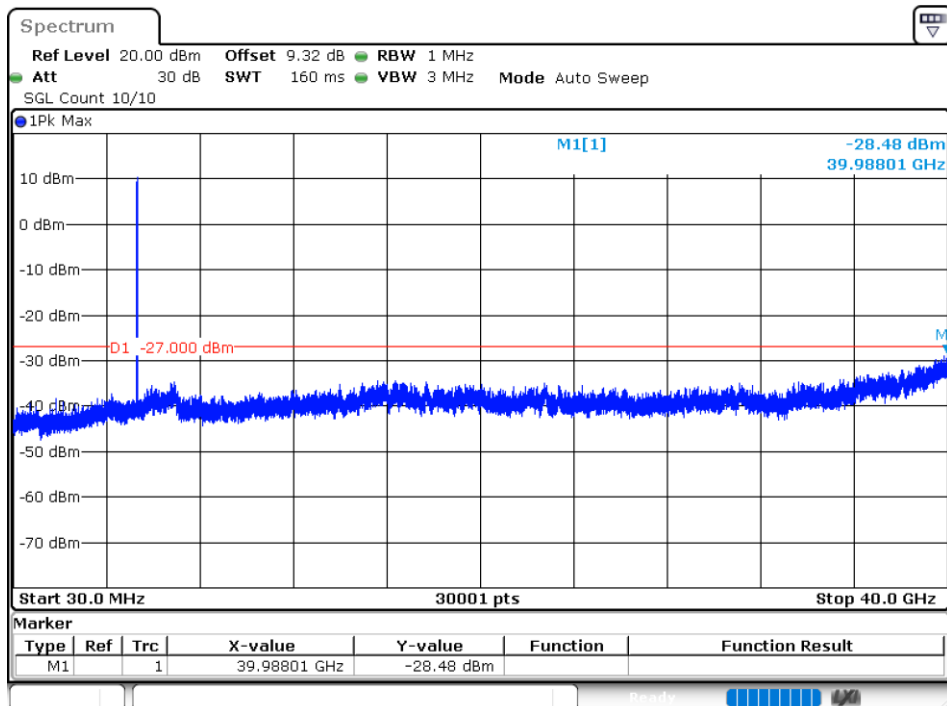
Tx. Spurious NVNT ax20 5260MHz Ant2 Emission



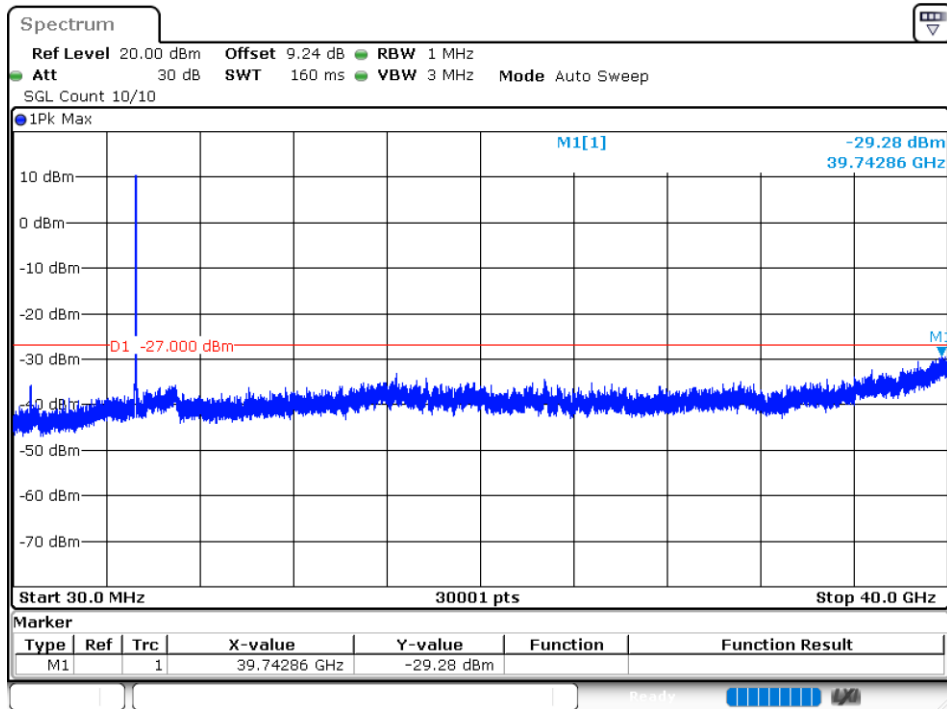
Tx. Spurious NVNT ax20 5280MHz Ant2 Emission



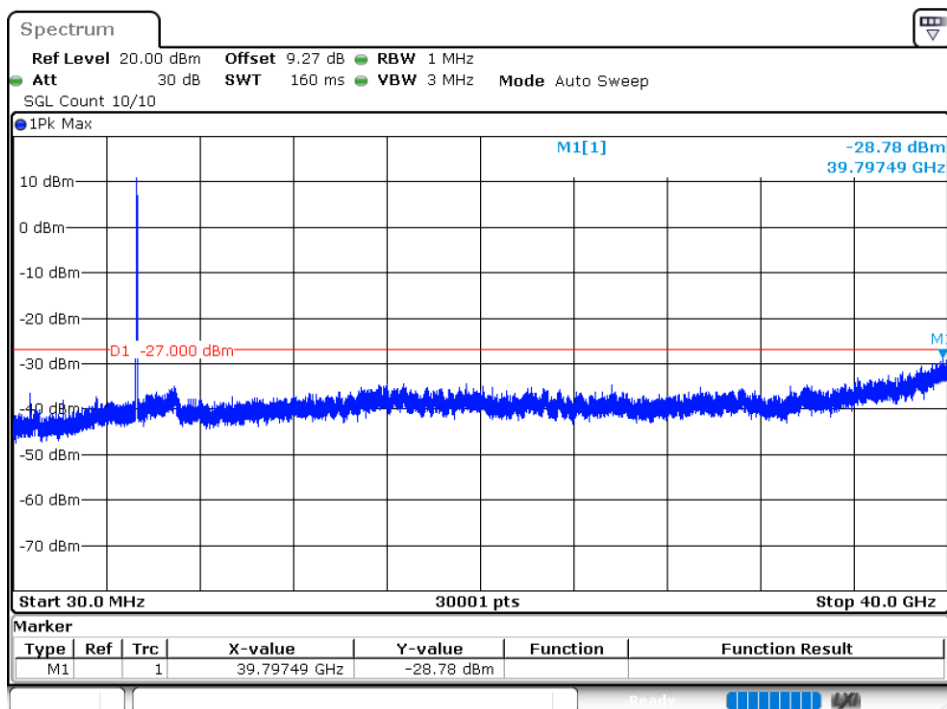
Tx. Spurious NVNT ax20 5320MHz Ant2 Emission



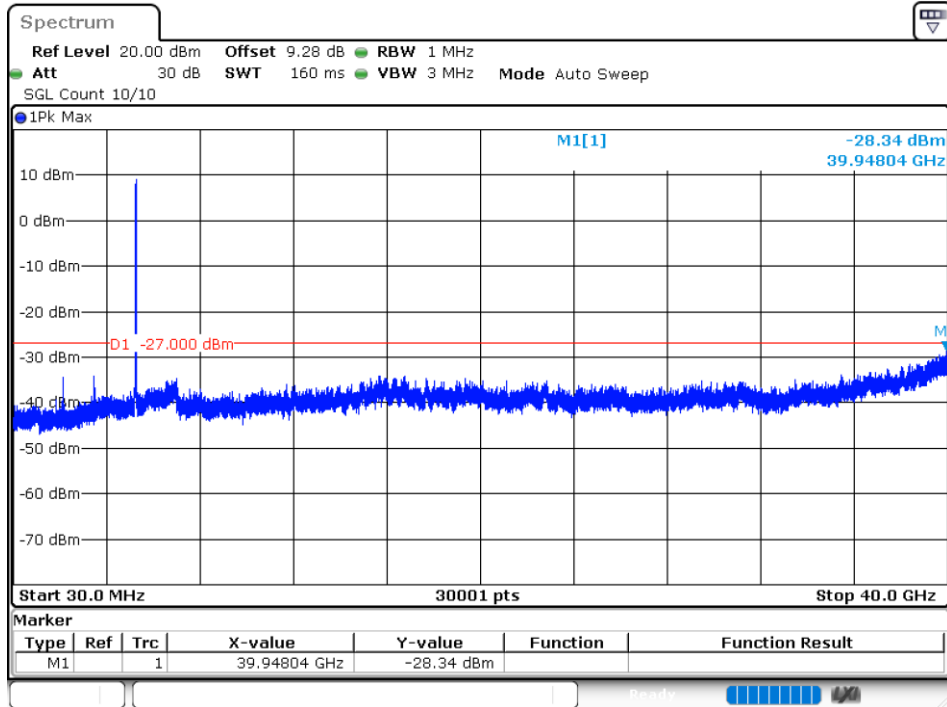
Tx. Spurious NVNT ax40 5270MHz Ant1 Emission



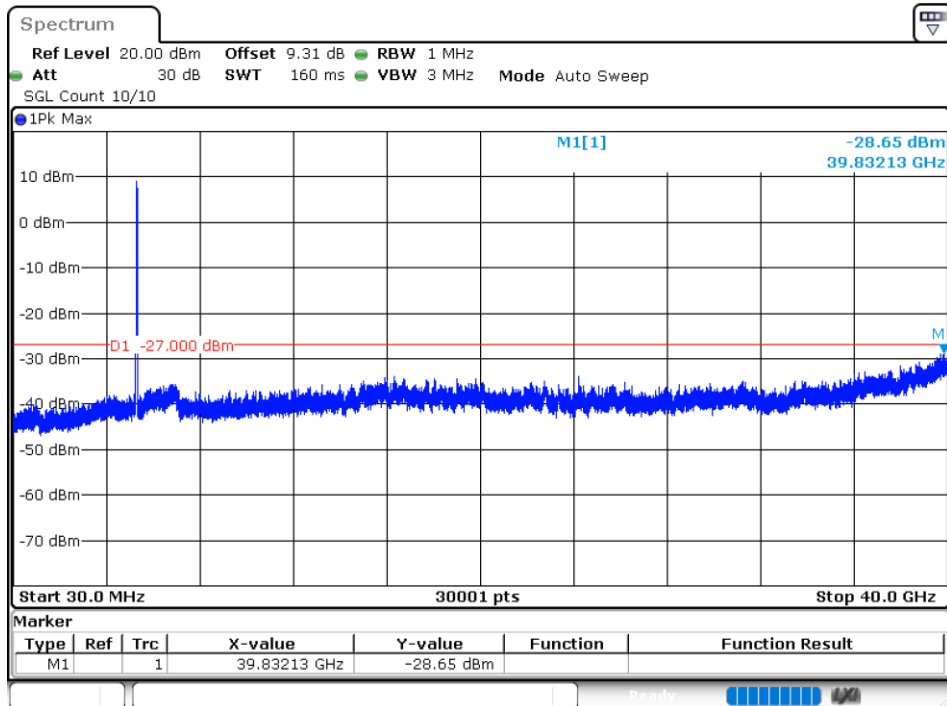
Tx. Spurious NVNT ax40 5310MHz Ant1 Emission



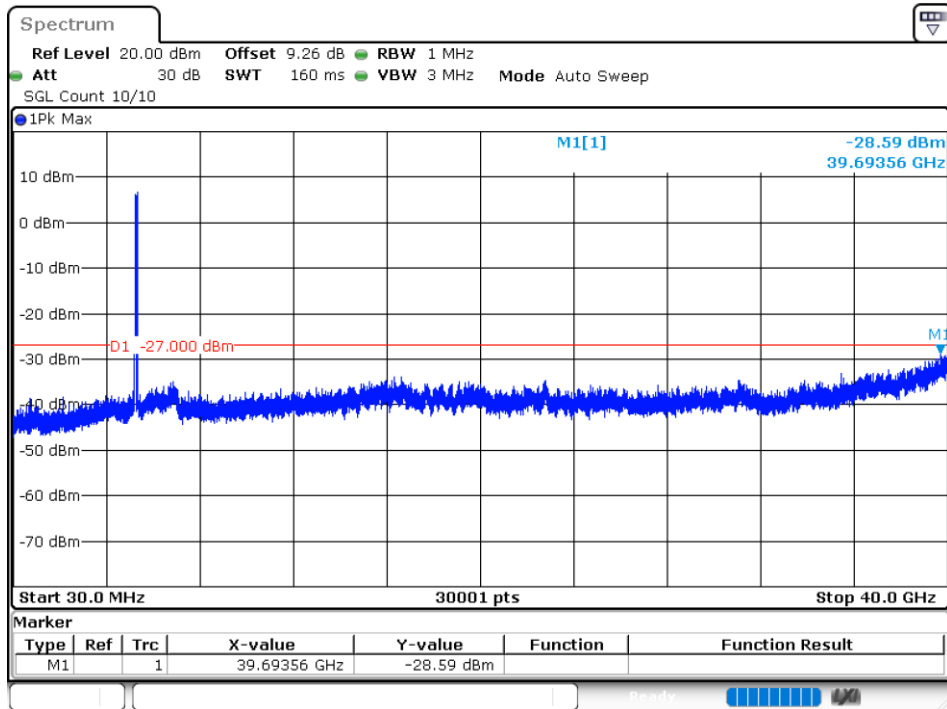
Tx. Spurious NVNT ax40 5270MHz Ant2 Emission



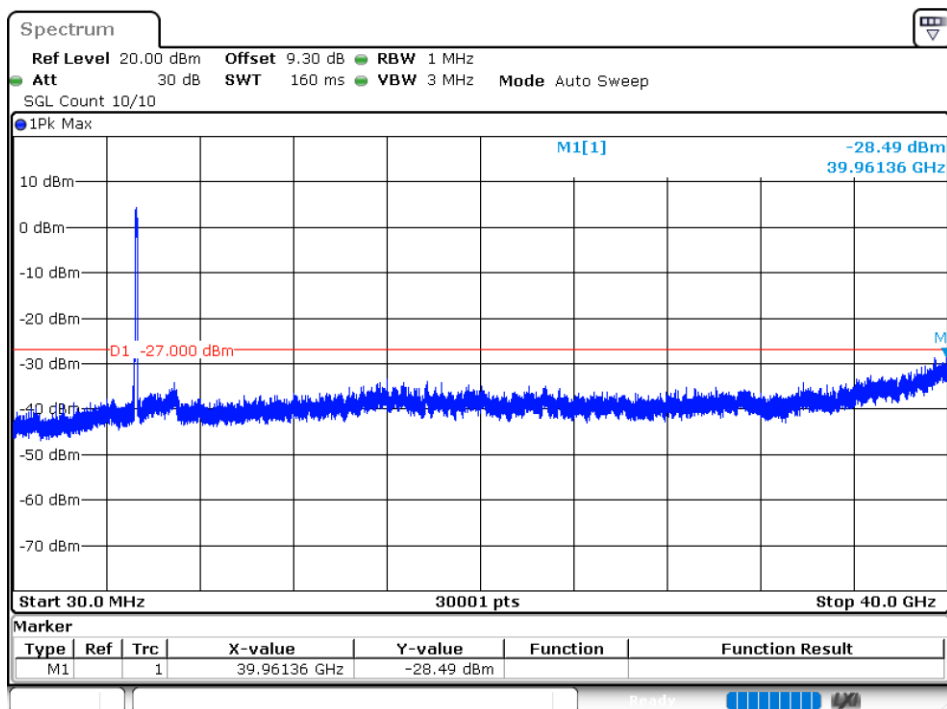
Tx. Spurious NVNT ax40 5310MHz Ant2 Emission



Tx. Spurious NVNT ax80 5290MHz Ant1 Emission



Tx. Spurious NVNT ax80 5290MHz Ant2 Emission



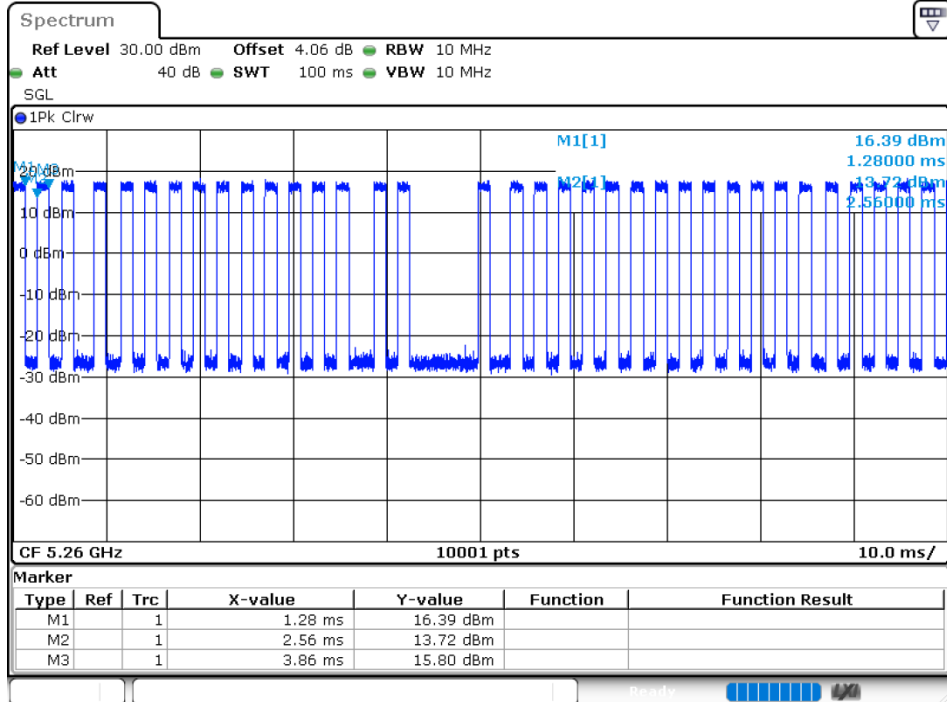
5.3G WIFI MIMO

Duty Cycle

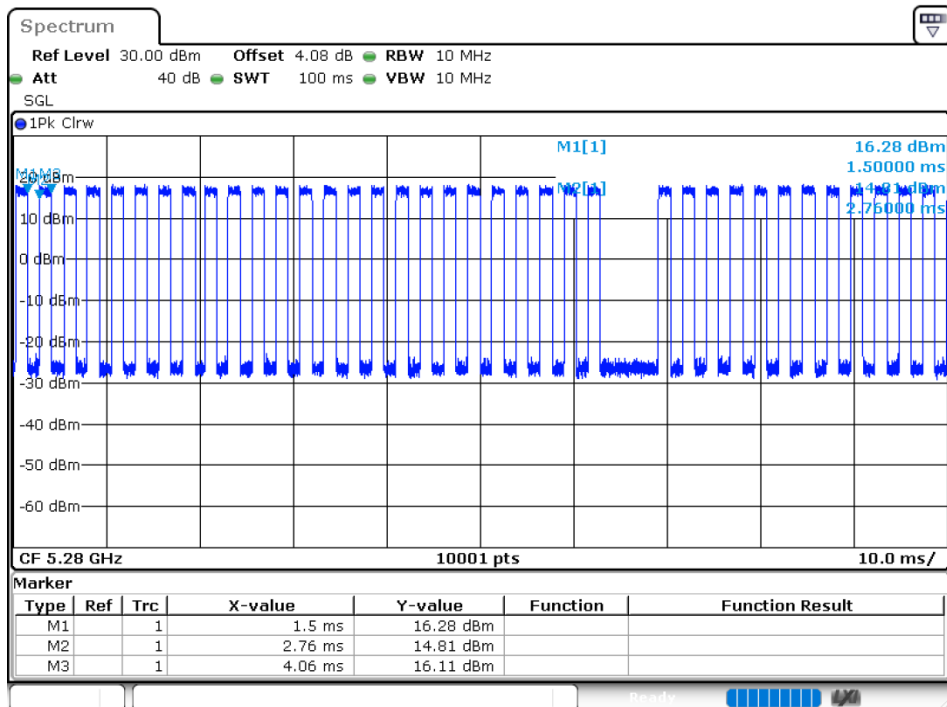
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	ac20	5260	Sum	46.26	3.35	0.77
NVNT	ac20	5280	Sum	48.85	3.11	0.77
NVNT	ac20	5320	Sum	48.98	3.1	0.76
NVNT	ac40	5270	Sum	33.36	4.77	1.54
NVNT	ac40	5310	Sum	32.96	4.82	1.54
NVNT	ac80	5290	Sum	18.99	7.22	3.13
NVNT	ax20	5260	Sum	44.63	3.5	∞
NVNT	ax20	5280	Sum	45.45	3.43	∞
NVNT	ax20	5320	Sum	87.89	0.56	100
NVNT	ax40	5270	Sum	31.76	4.98	1.85
NVNT	ax40	5310	Sum	83.22	0.8	33.33
NVNT	ax80	5290	Sum	16.91	7.72	3.45
NVNT	n20	5260	Sum	48.62	3.13	0.77
NVNT	n20	5280	Sum	49.68	3.04	0.77
NVNT	n20	5320	Sum	48.72	3.12	0.77
NVNT	n40	5270	Sum	31.36	5.04	1.56
NVNT	n40	5310	Sum	32.88	4.83	1.56

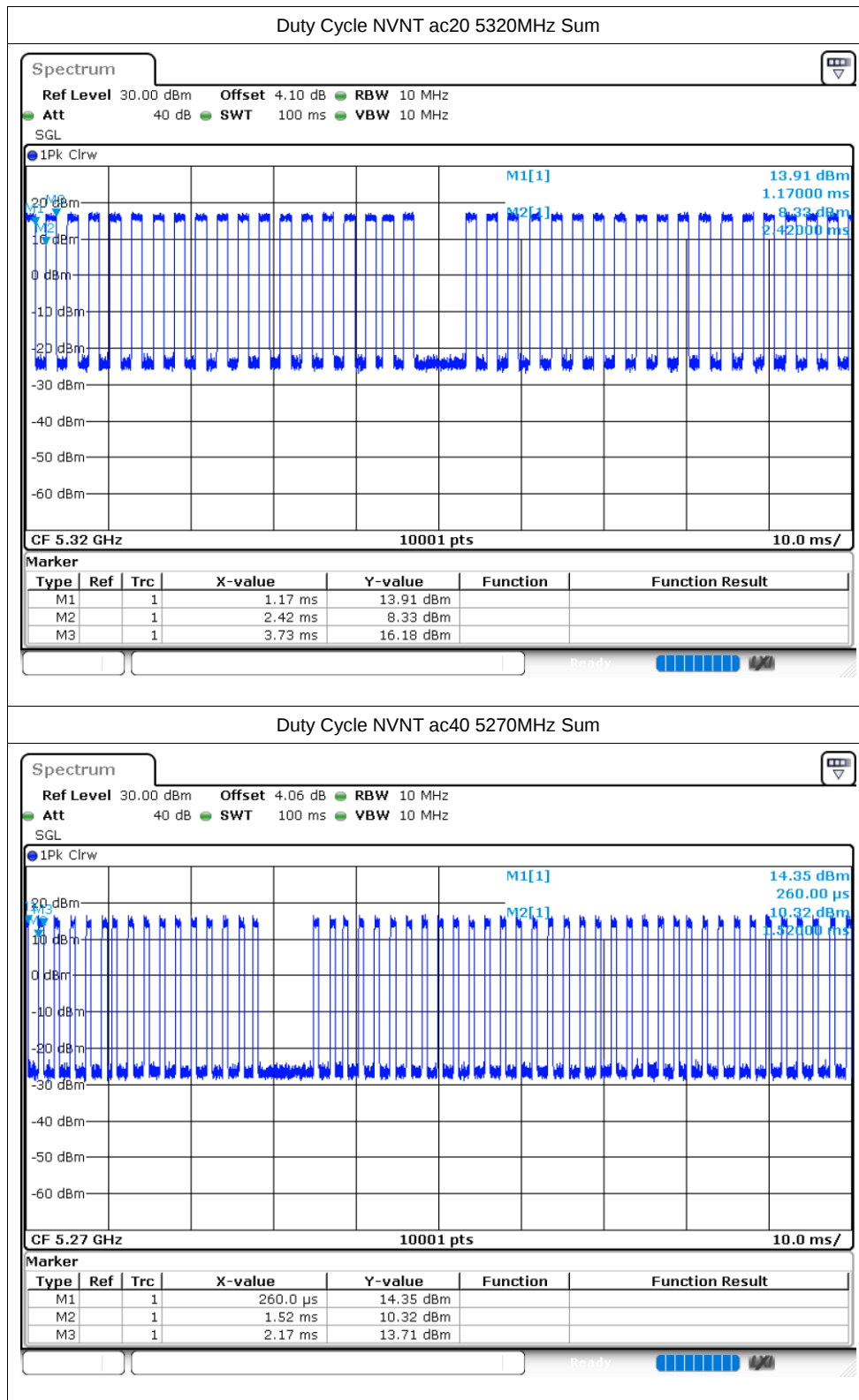
Test Graphs

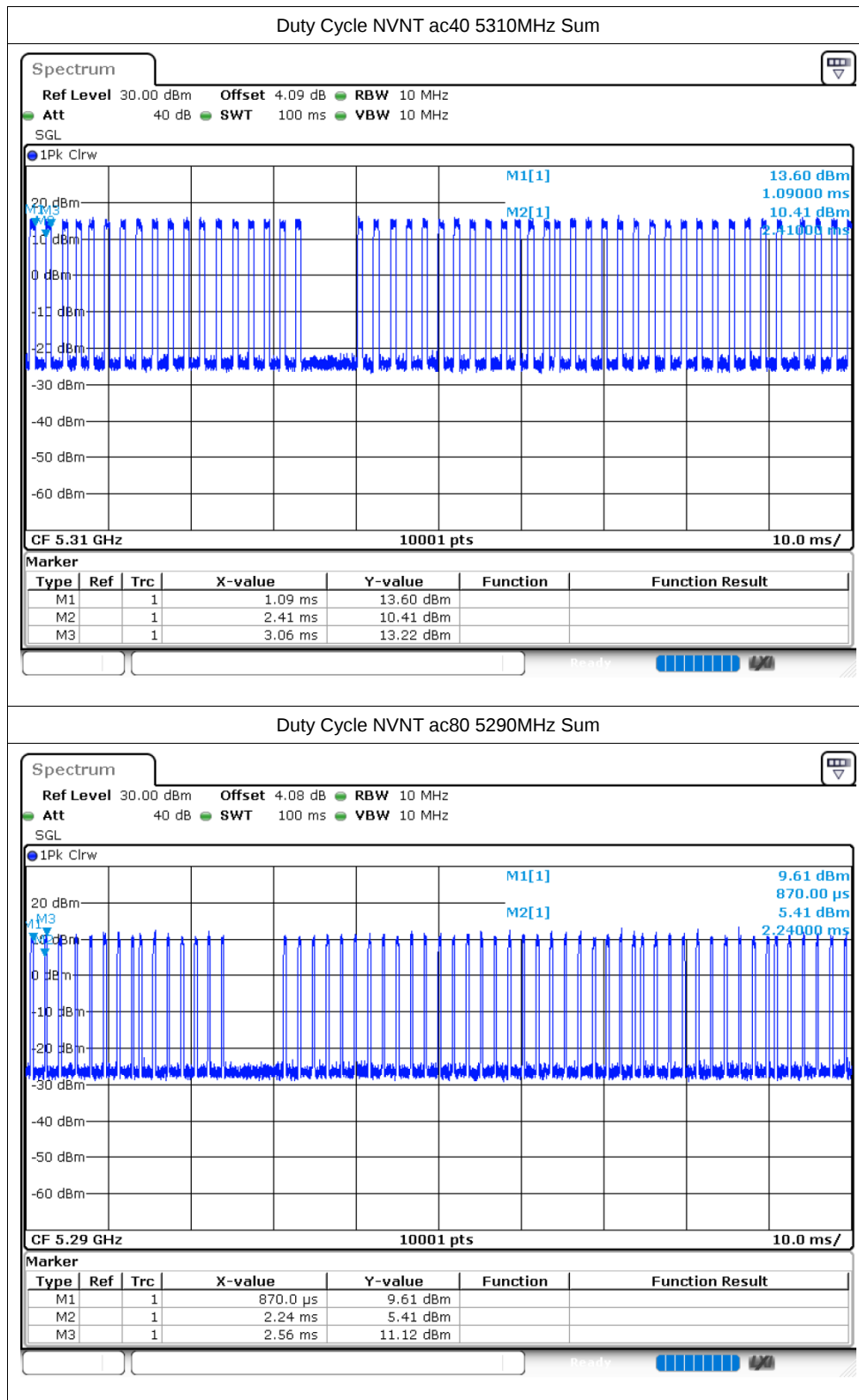
Duty Cycle NVNT ac20 5260MHz Sum

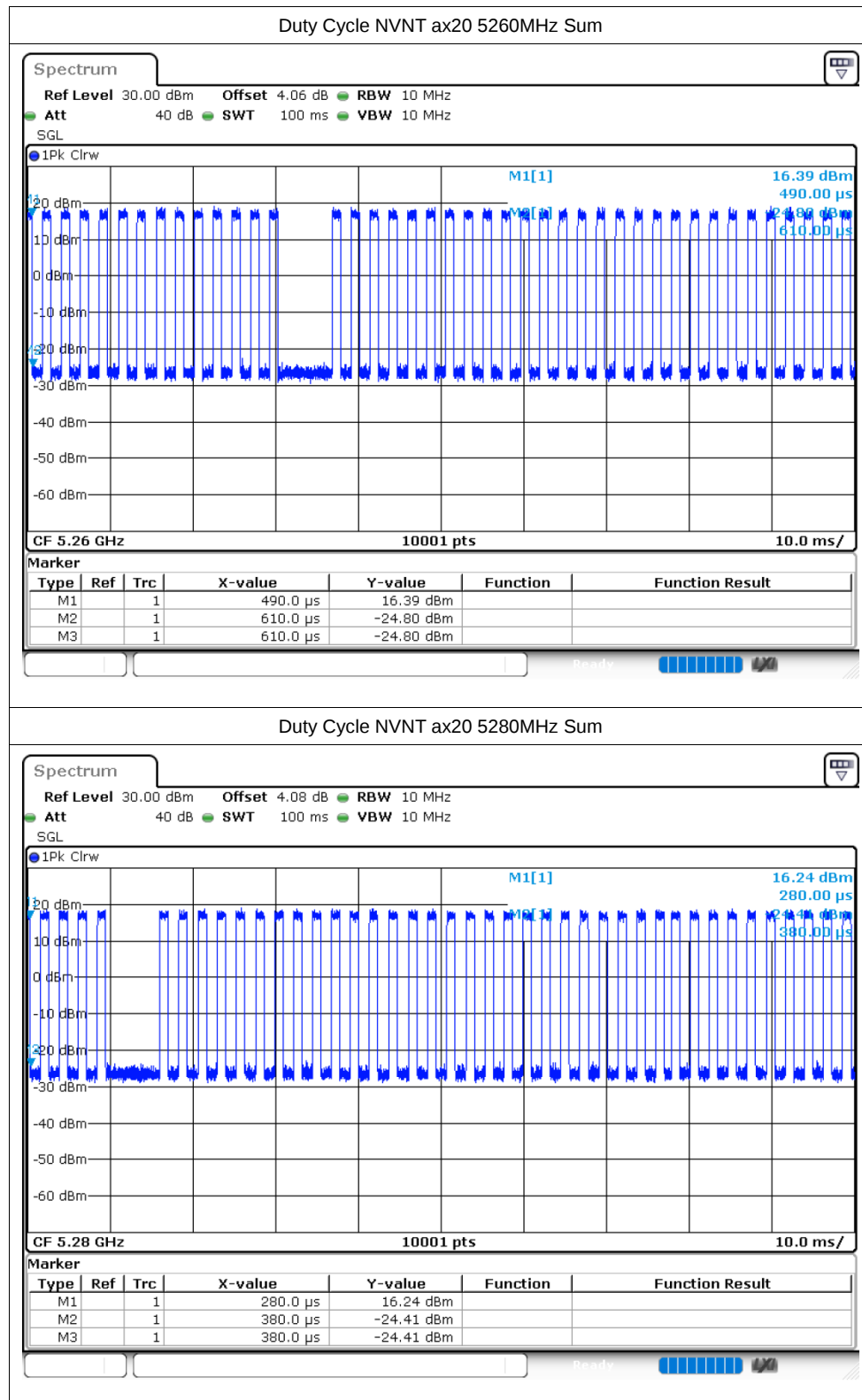


Duty Cycle NVNT ac20 5280MHz Sum

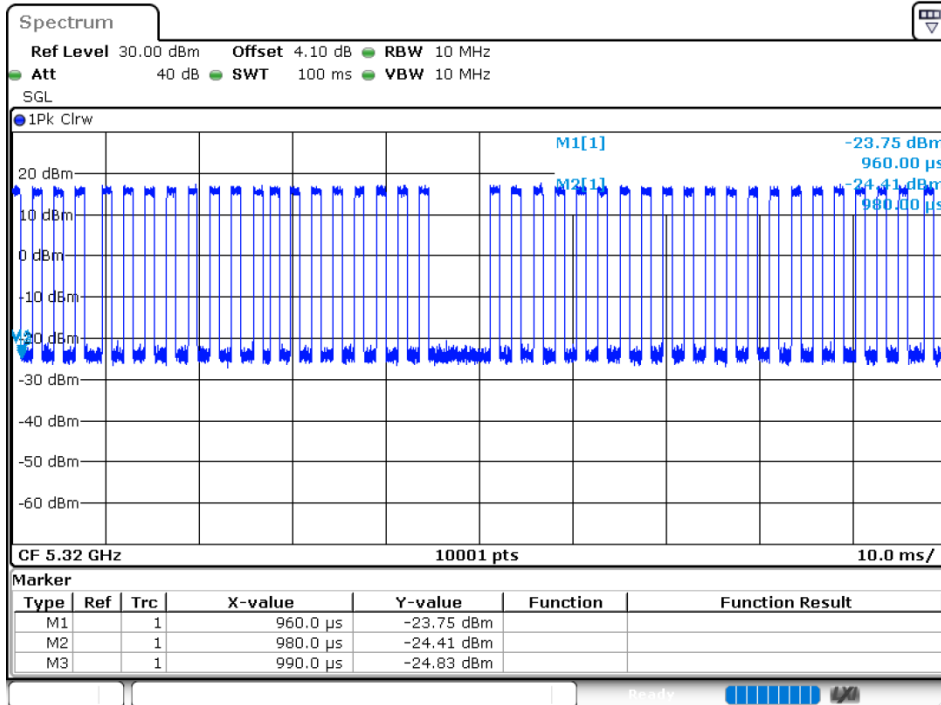








Duty Cycle NVNT ax20 5320MHz Sum



Duty Cycle NVNT ax40 5270MHz Sum

