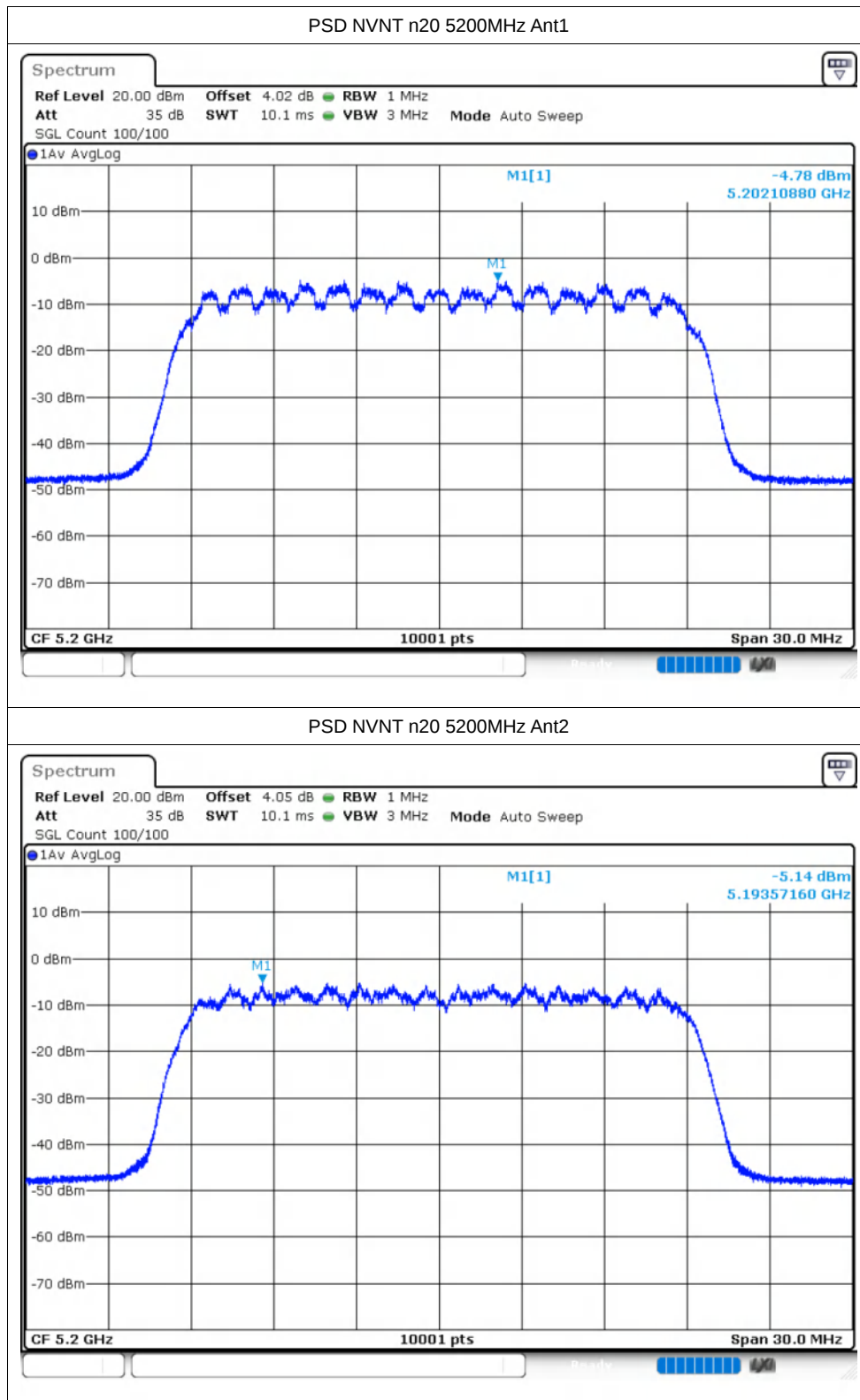
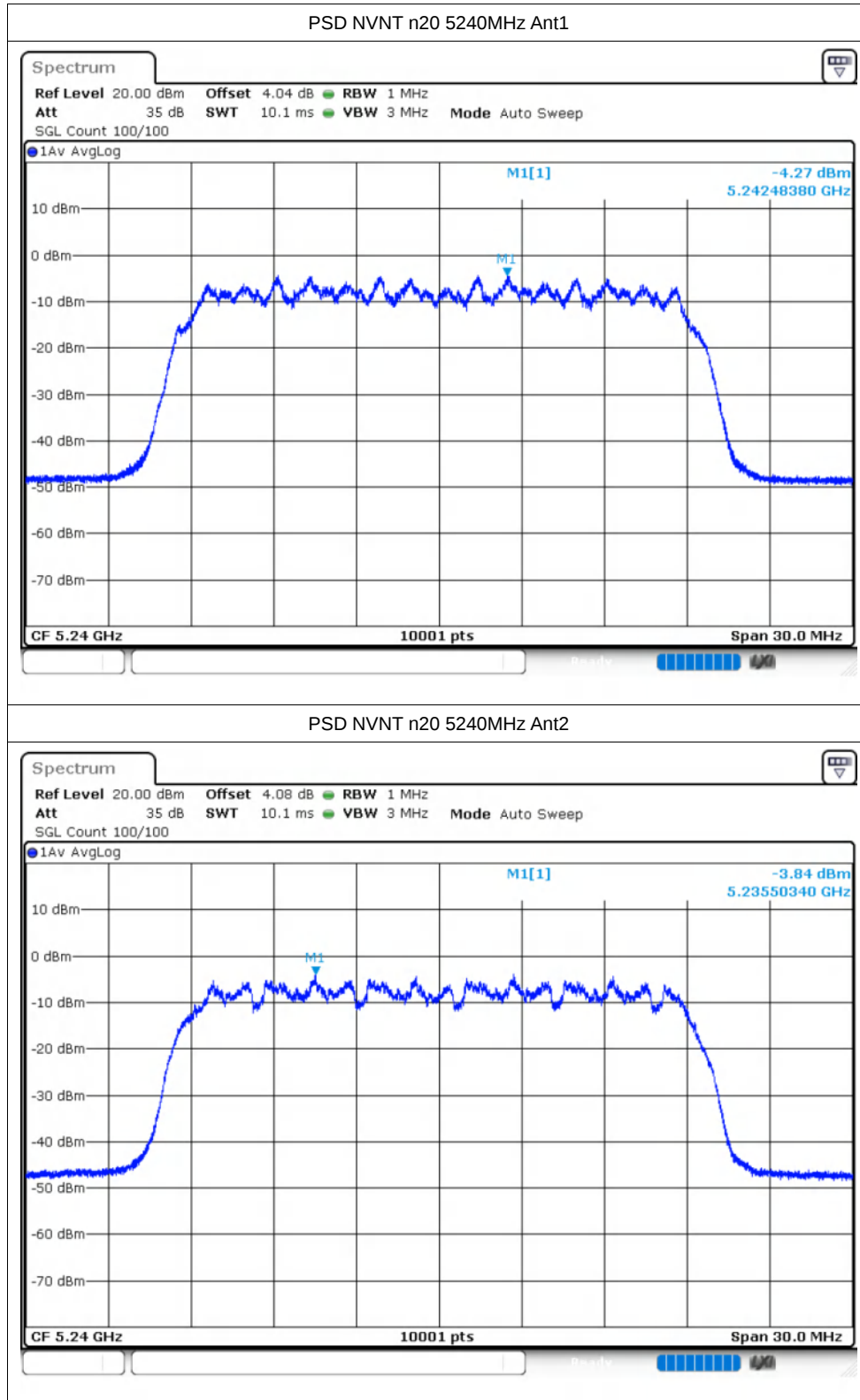
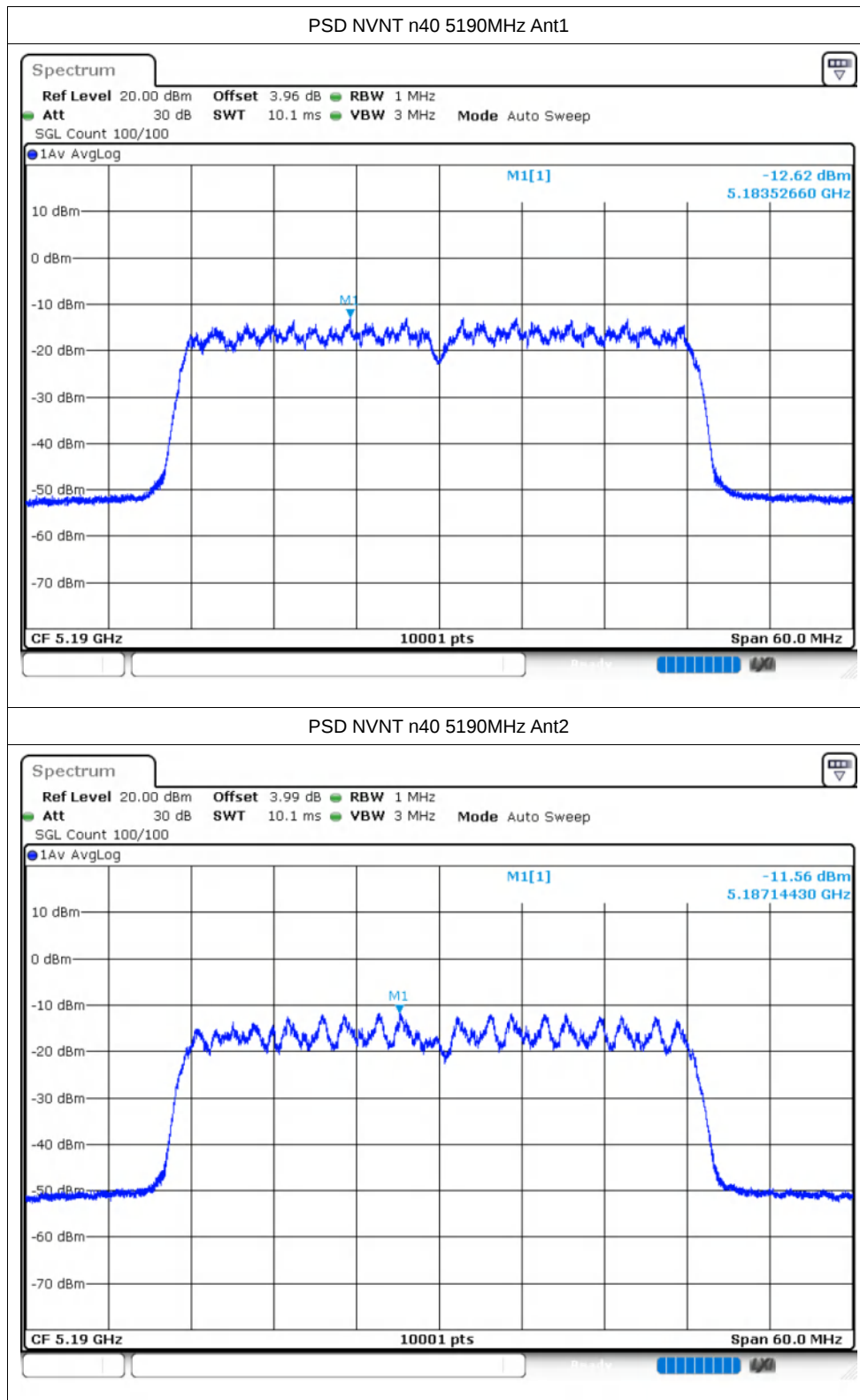
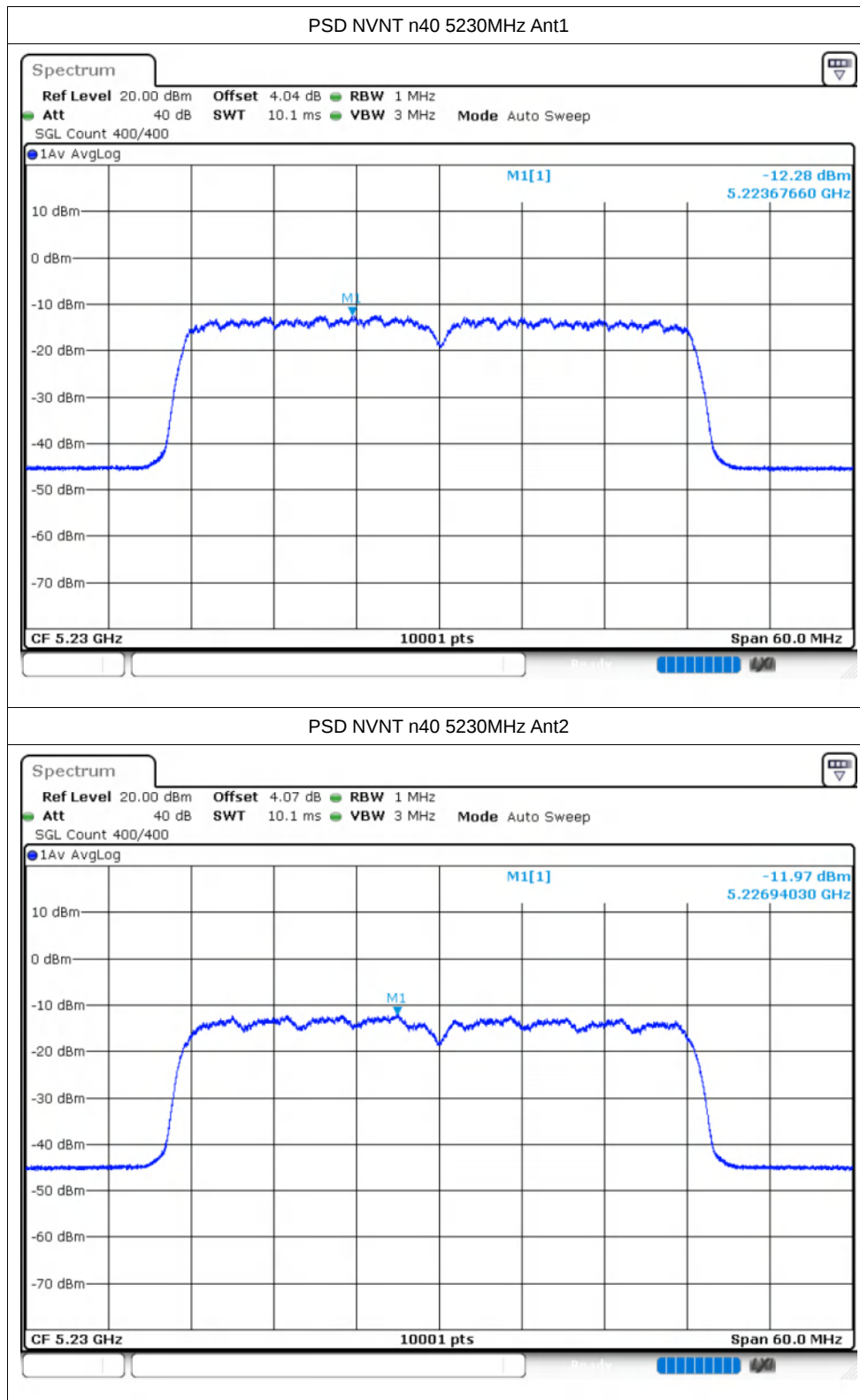








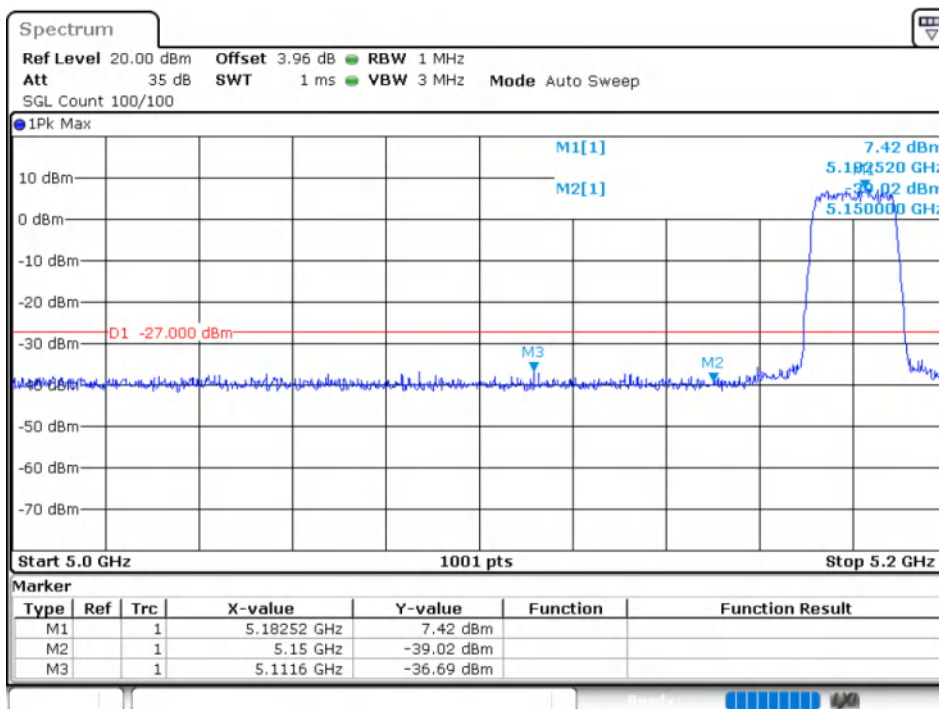


Band Edge

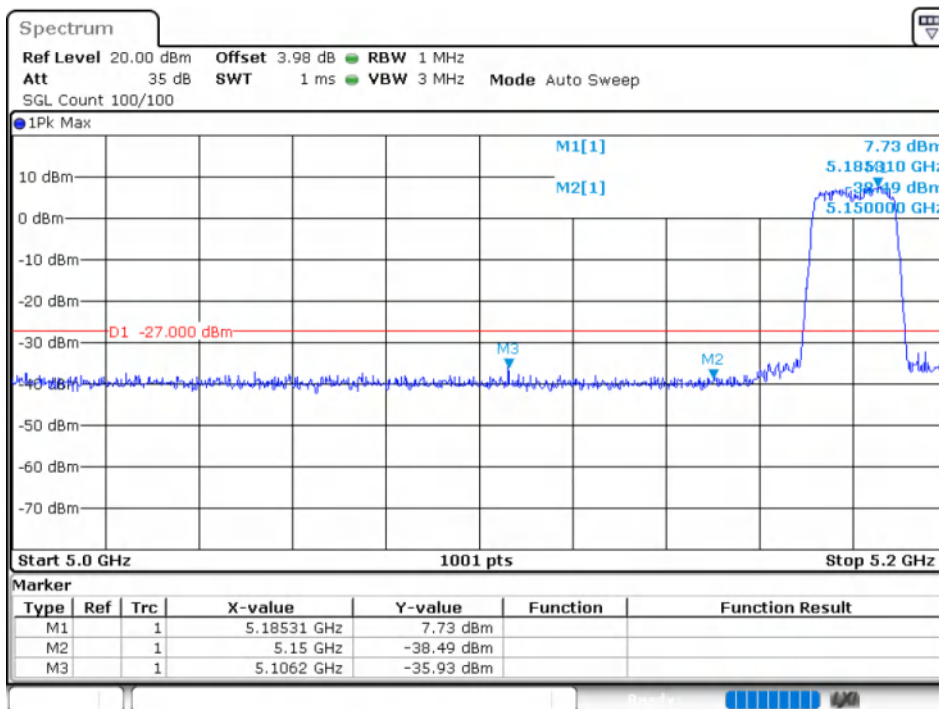
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	ac20	5180	Ant1	-36.69	-27	Pass
NVNT	ac20	5180	Ant2	-35.92	-27	Pass
NVNT	ac20	5240	Ant1	-36.9	-27	Pass
NVNT	ac20	5240	Ant2	-37.23	-27	Pass
NVNT	ac40	5190	Ant1	-36.53	-27	Pass
NVNT	ac40	5190	Ant2	-36.96	-27	Pass
NVNT	ac40	5230	Ant1	-37.29	-27	Pass
NVNT	ac40	5230	Ant2	-37.17	-27	Pass
NVNT	ac80	5210	Ant1	-43.05	-27	Pass
NVNT	ac80	5210	Ant2	-42.83	-27	Pass
NVNT	ac80	5210	Ant1	-43.05	-27	Pass
NVNT	ac80	5210	Ant2	-42.83	-27	Pass
NVNT	ac80	5210	Ant1	-38.26	-27	Pass
NVNT	ac80	5210	Ant2	-39.47	-27	Pass
NVNT	ax20	5180	Ant1	-36.46	-27	Pass
NVNT	ax20	5180	Ant2	-36.48	-27	Pass
NVNT	ax20	5240	Ant1	-37.22	-27	Pass
NVNT	ax20	5240	Ant2	-36.33	-27	Pass
NVNT	ax40	5190	Ant1	-35.9	-27	Pass
NVNT	ax40	5190	Ant2	-36.47	-27	Pass
NVNT	ax40	5230	Ant1	-36.39	-27	Pass
NVNT	ax40	5230	Ant2	-36.91	-27	Pass
NVNT	ax80	5210	Ant1	-39.58	-27	Pass
NVNT	ax80	5210	Ant1	-39.31	-27	Pass
NVNT	ax80	5210	Ant1	-37.82	-27	Pass
NVNT	ax80	5210	Ant2	-37.17	-27	Pass
NVNT	n20	5180	Ant1	-42.24	-27	Pass
NVNT	n20	5180	Ant2	-42.38	-27	Pass
NVNT	n20	5240	Ant1	-37.3	-27	Pass
NVNT	n20	5240	Ant2	-37.33	-27	Pass
NVNT	n40	5190	Ant1	-41.73	-27	Pass
NVNT	n40	5190	Ant2	-42.3	-27	Pass
NVNT	n40	5230	Ant1	-43.05	-27	Pass
NVNT	n40	5230	Ant2	-42.87	-27	Pass

Test Graphs

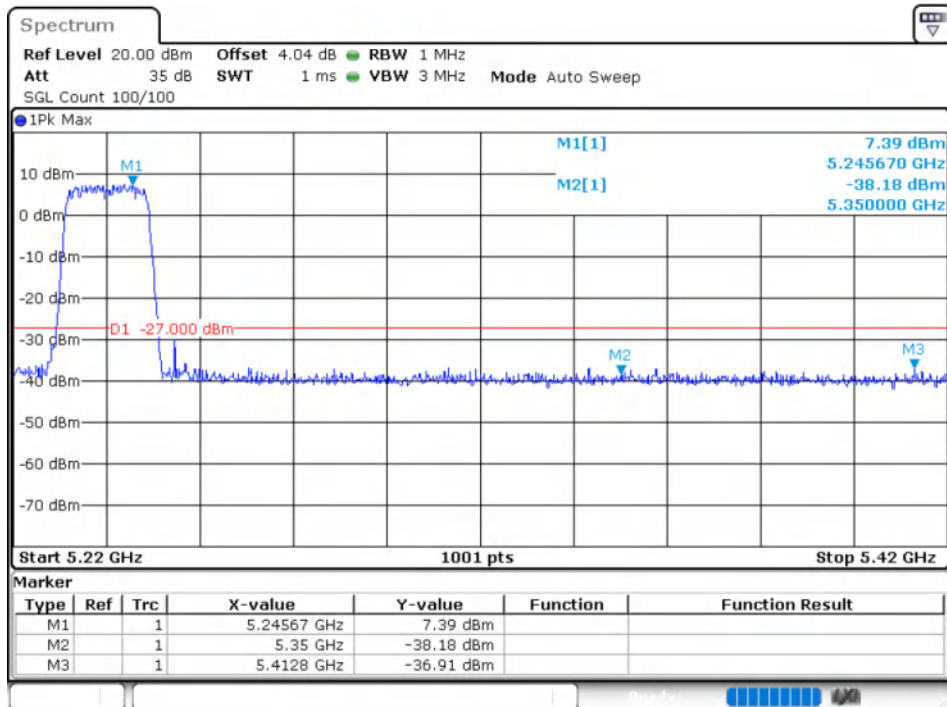
Band Edge NVNT ac20 5180MHz Low Ant1



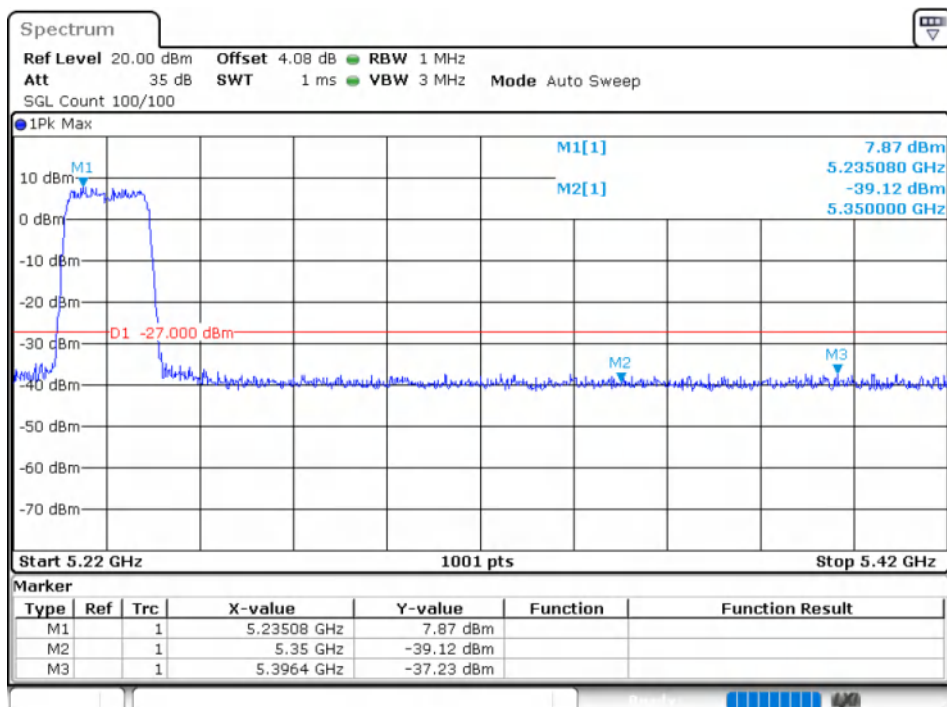
Band Edge NVNT ac20 5180MHz Low Ant2



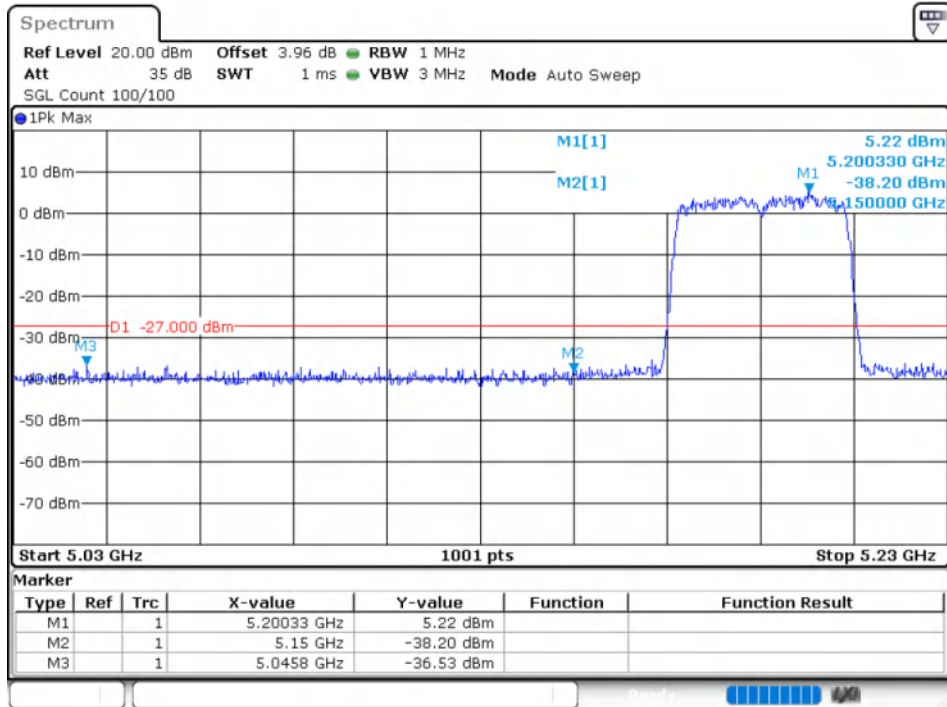
Band Edge NVNT ac20 5240MHz High Ant1



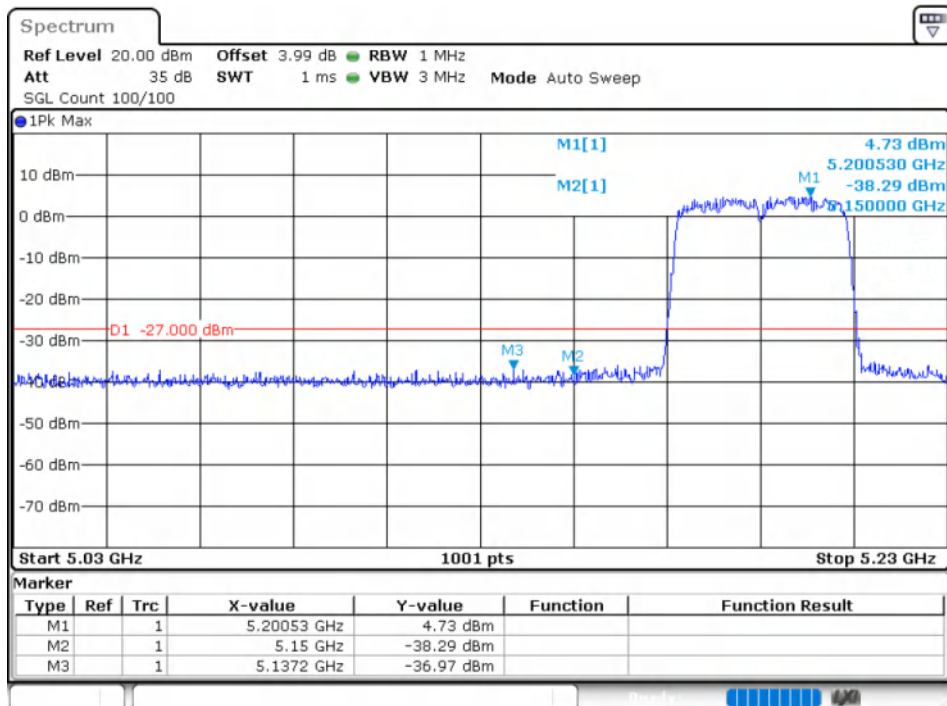
Band Edge NVNT ac20 5240MHz High Ant2



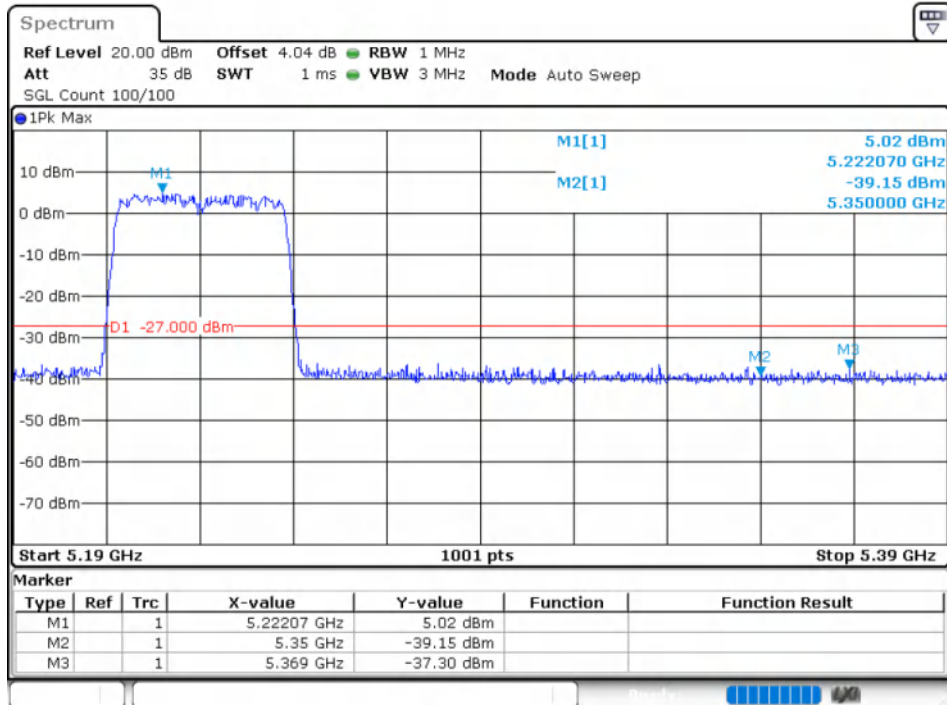
Band Edge NVNT ac40 5190MHz Low Ant1



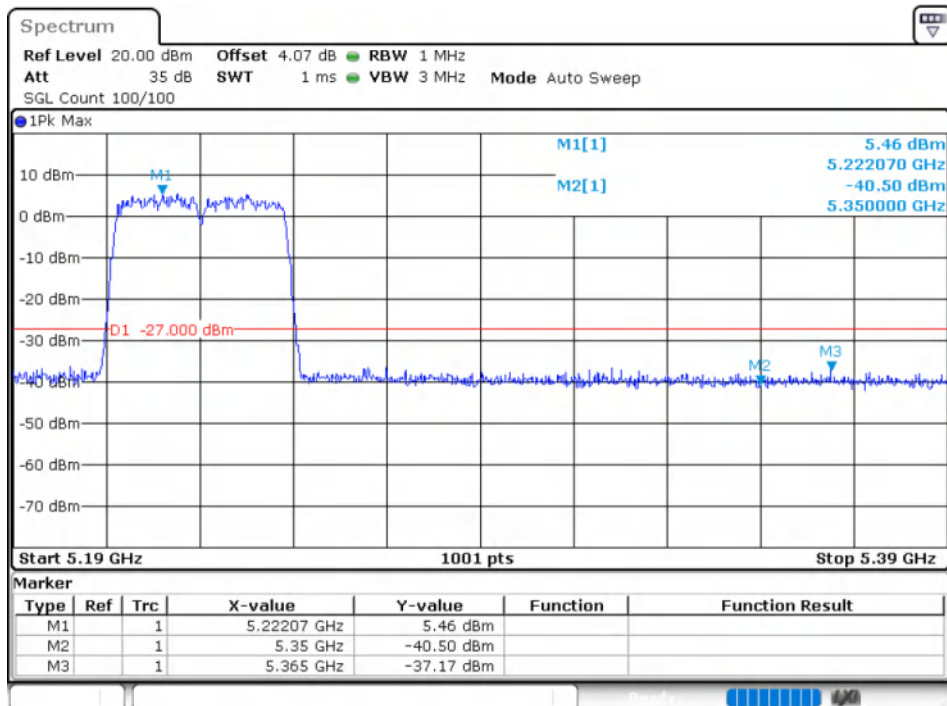
Band Edge NVNT ac40 5190MHz Low Ant2



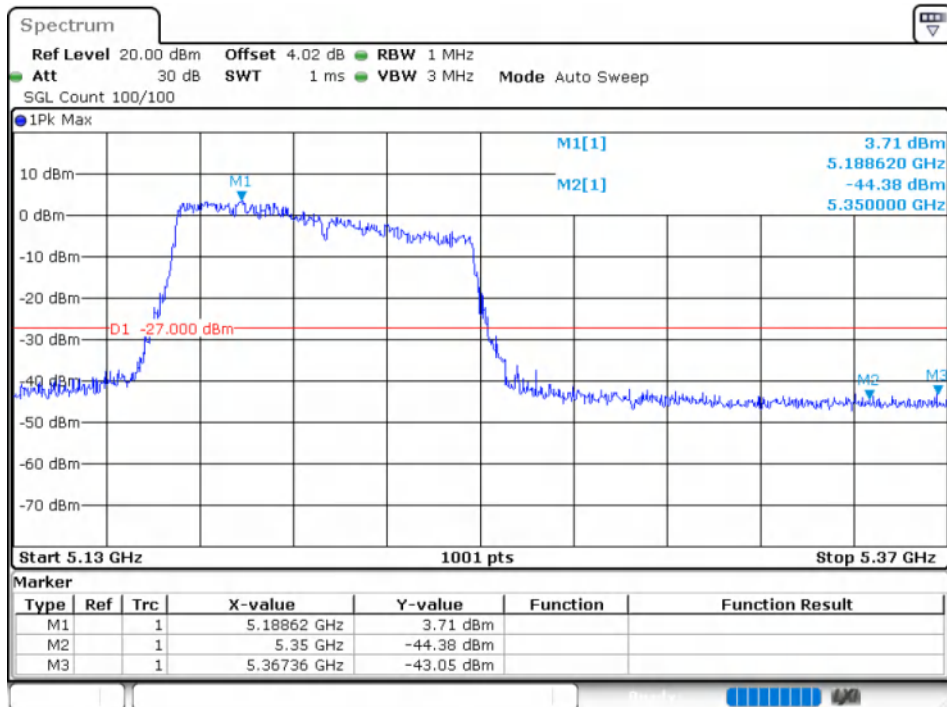
Band Edge NVNT ac40 5230MHz High Ant1



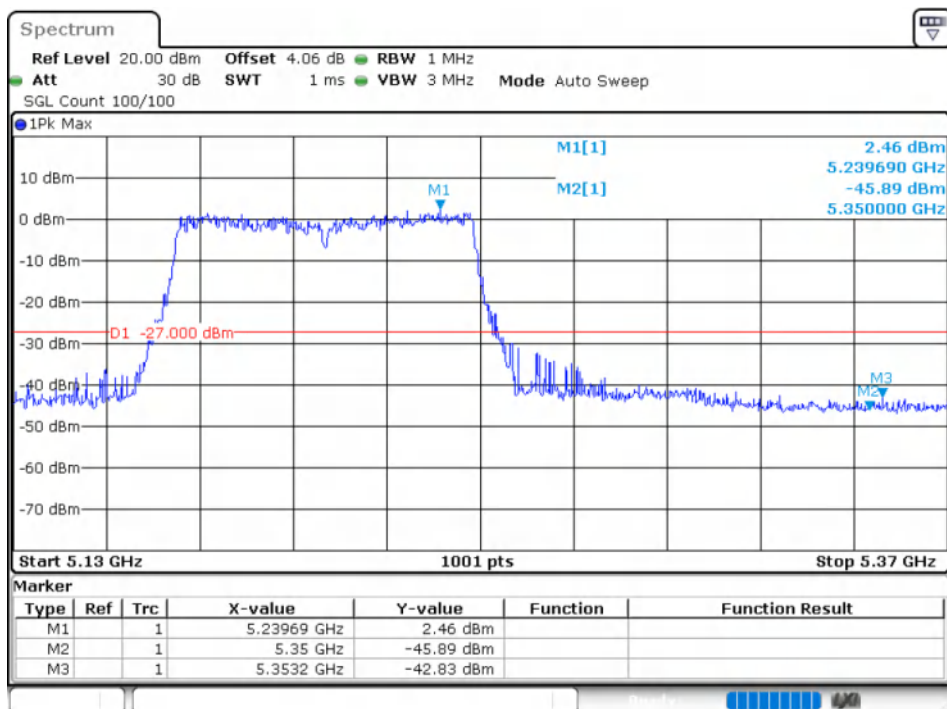
Band Edge NVNT ac40 5230MHz High Ant2



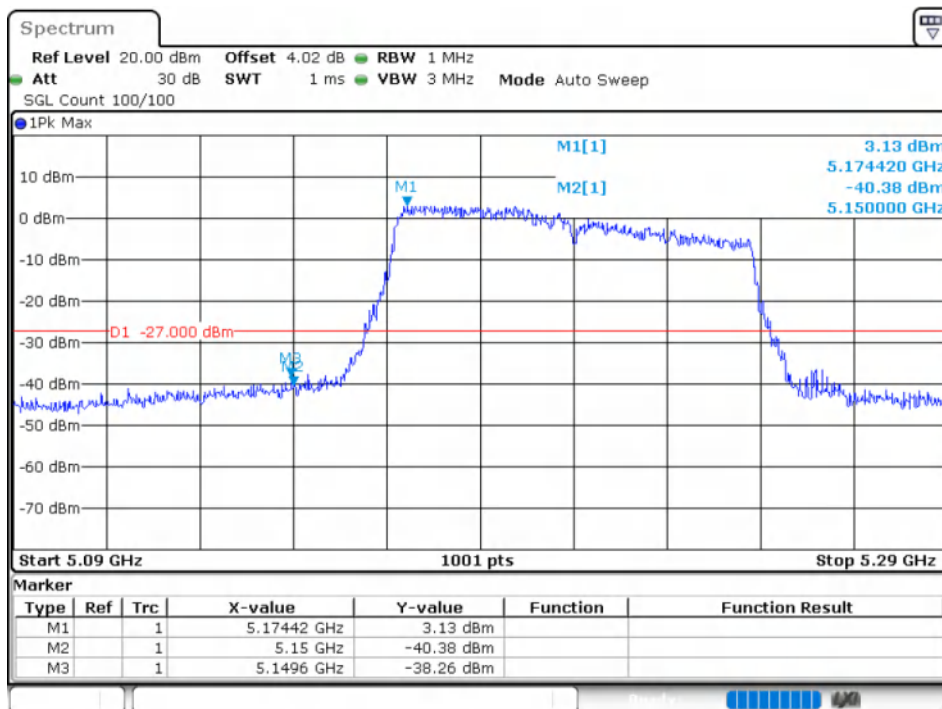
Band Edge NVNT ac80 5210MHz High Ant1



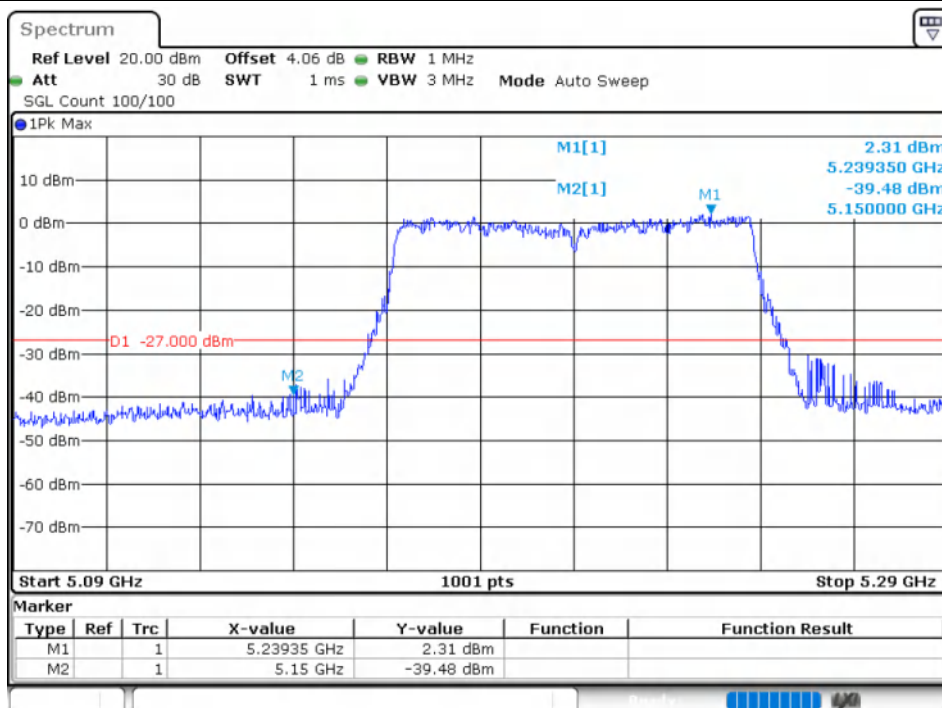
Band Edge NVNT ac80 5210MHz High Ant2



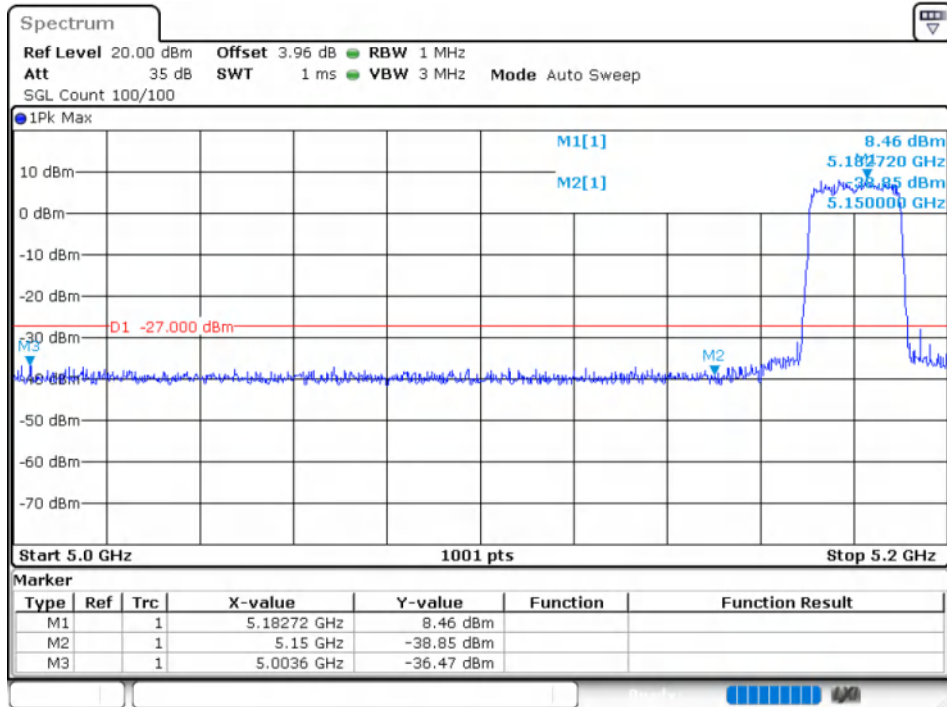
Band Edge NVNT ac80 5210MHz Low Ant1



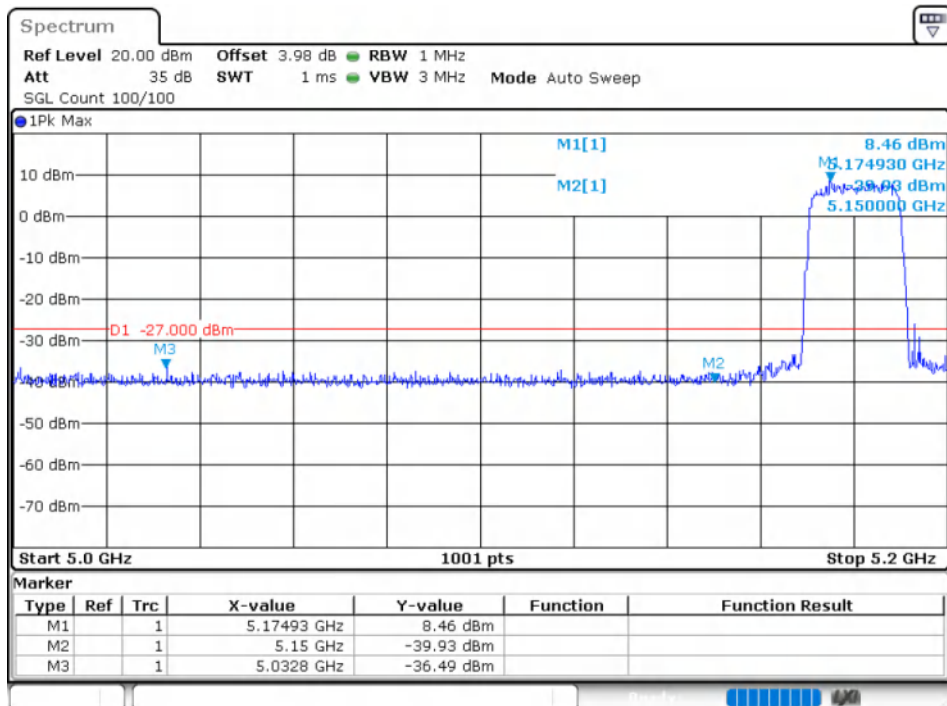
Band Edge NVNT ac80 5210MHz Low Ant2



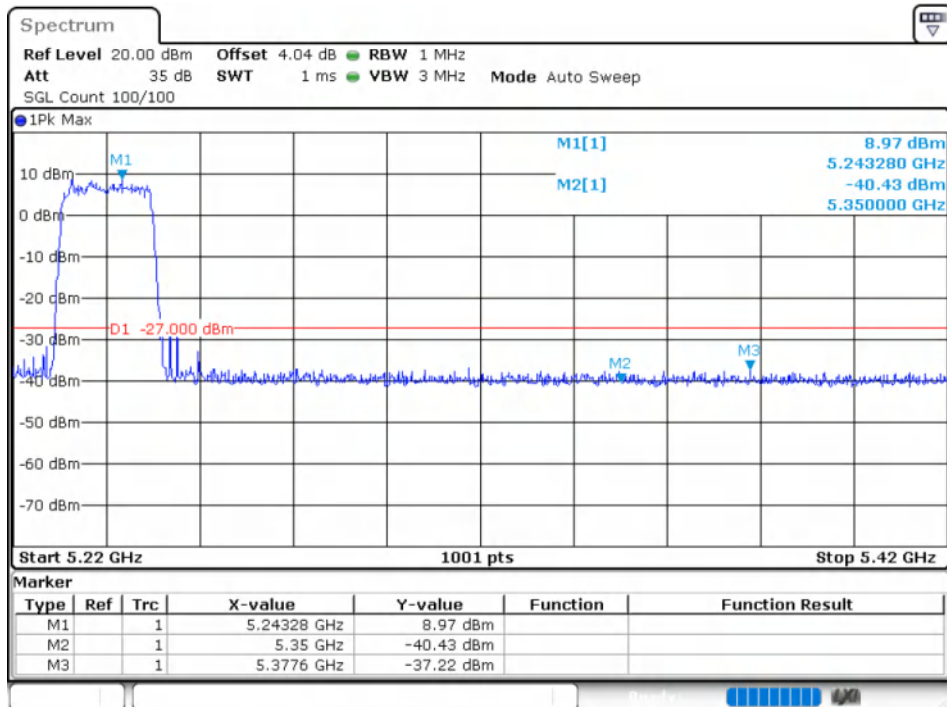
Band Edge NVNT ax20 5180MHz Low Ant1



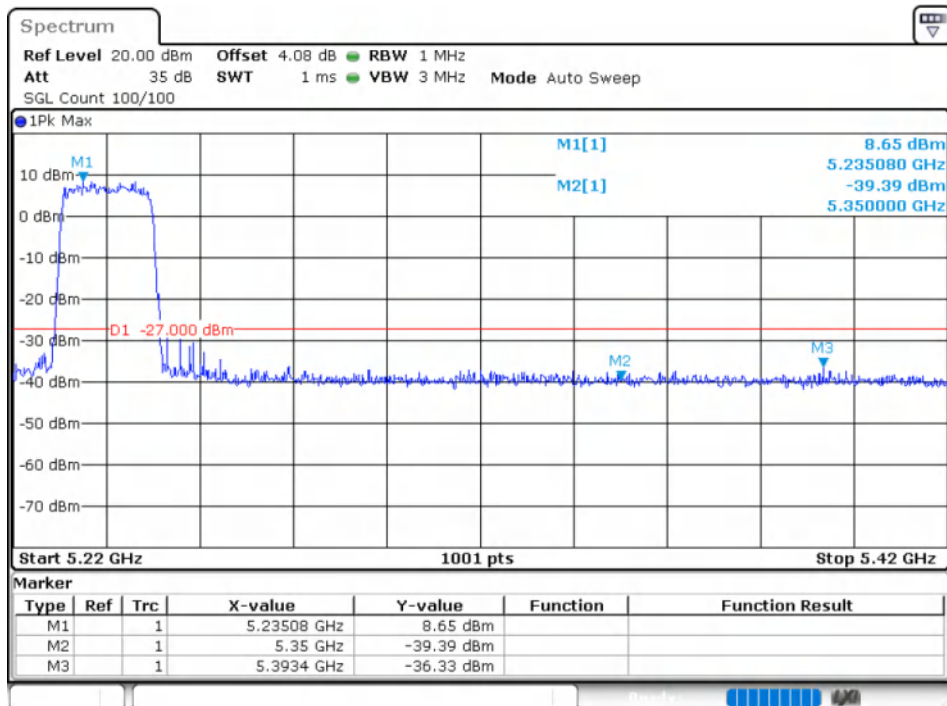
Band Edge NVNT ax20 5180MHz Low Ant2



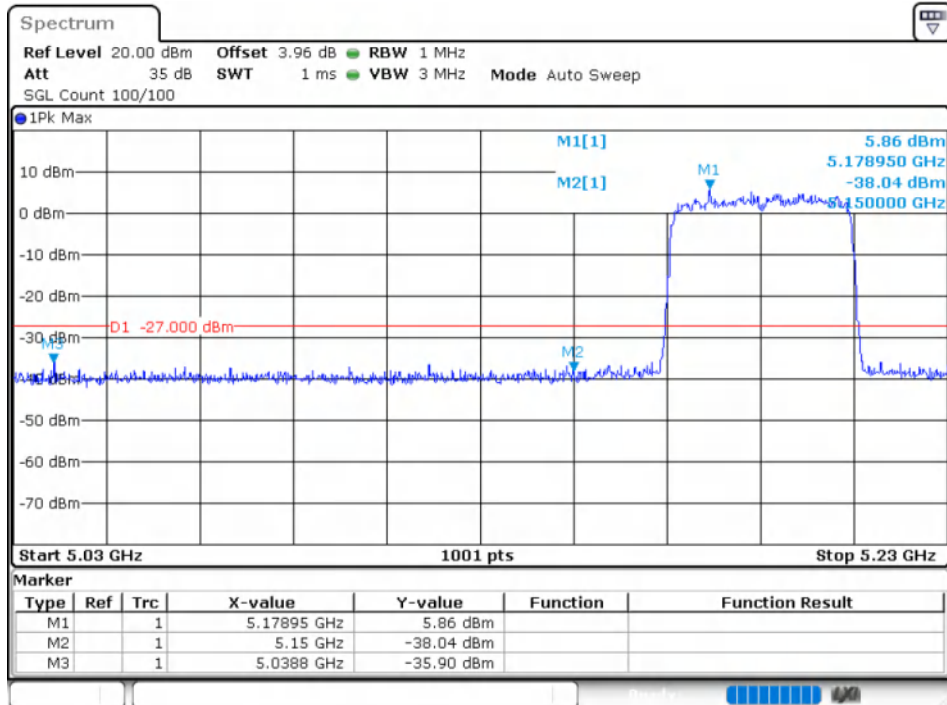
Band Edge NVNT ax20 5240MHz High Ant1



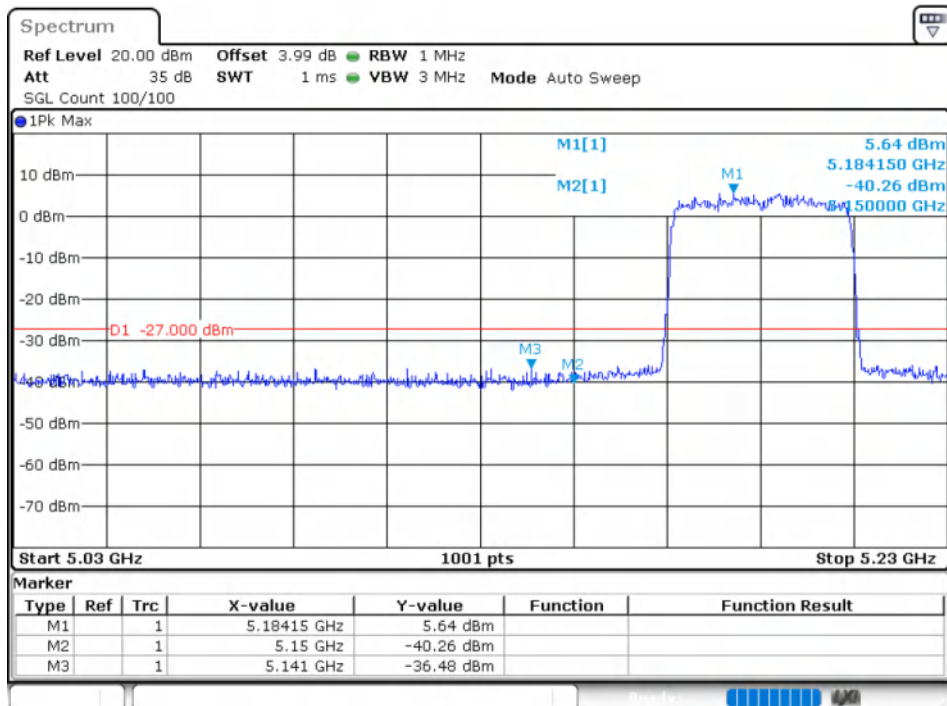
Band Edge NVNT ax20 5240MHz High Ant2



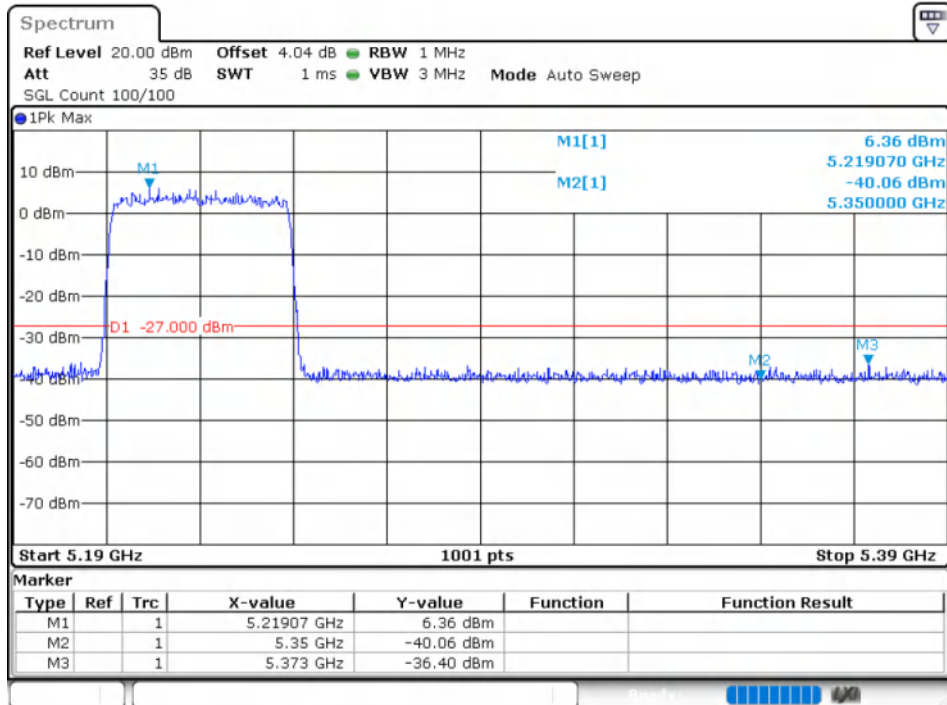
Band Edge NVNT ax40 5190MHz Low Ant1



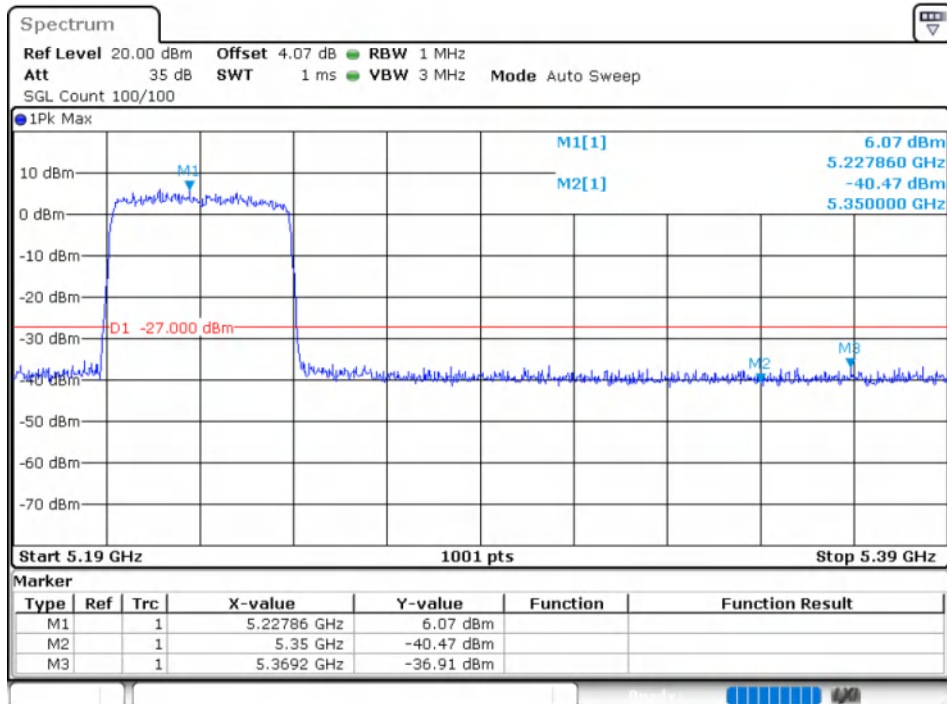
Band Edge NVNT ax40 5190MHz Low Ant2



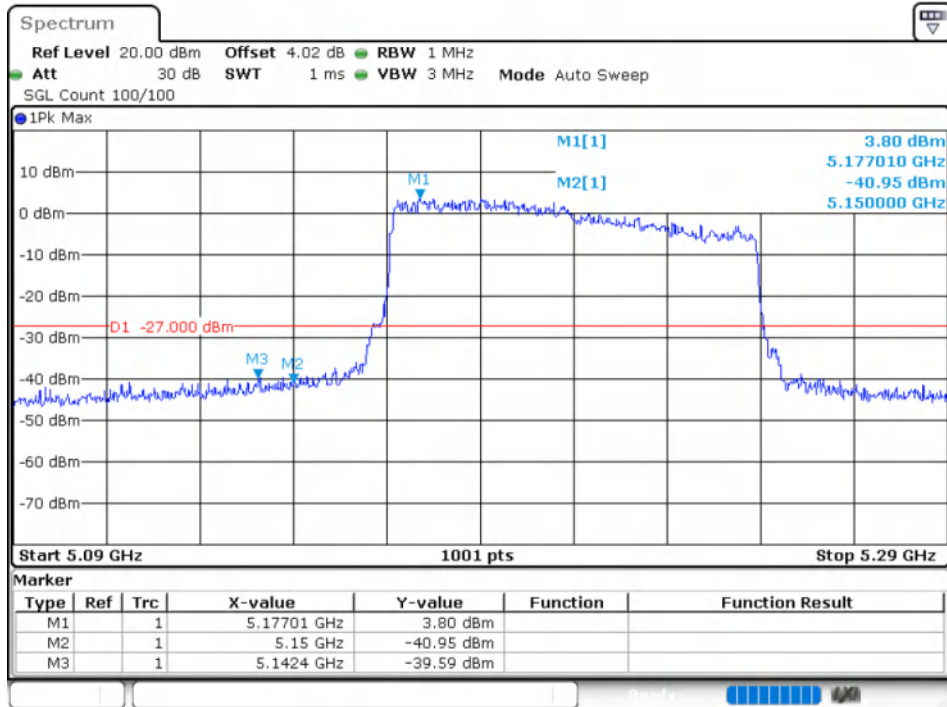
Band Edge NVNT ax40 5230MHz High Ant1



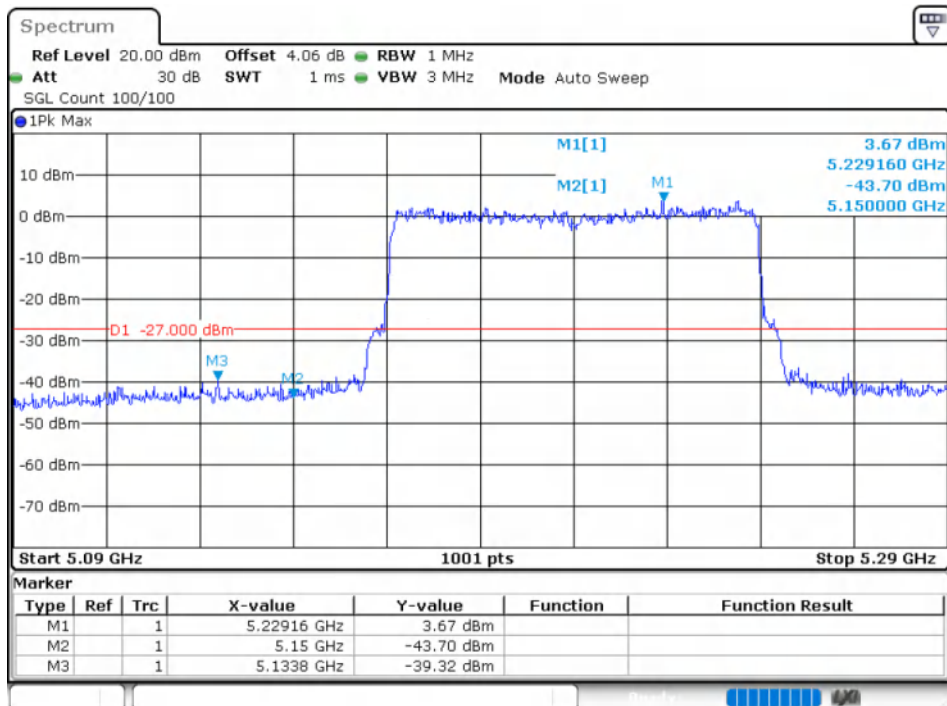
Band Edge NVNT ax40 5230MHz High Ant2



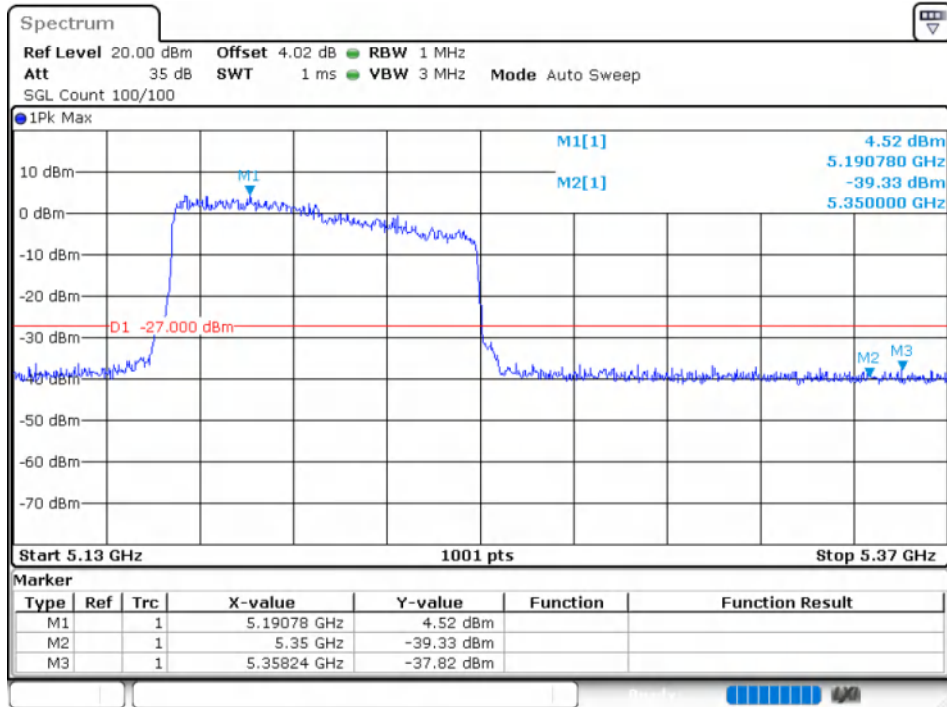
Band Edge NVNT ax80 5210MHz Low Ant1



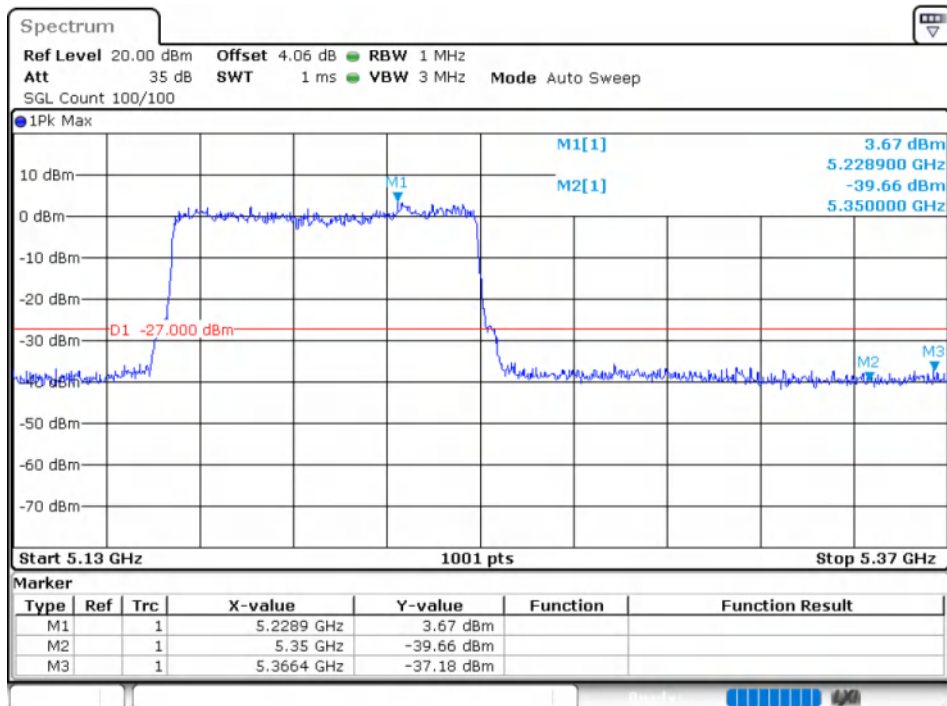
Band Edge NVNT ax80 5210MHz Low Ant2



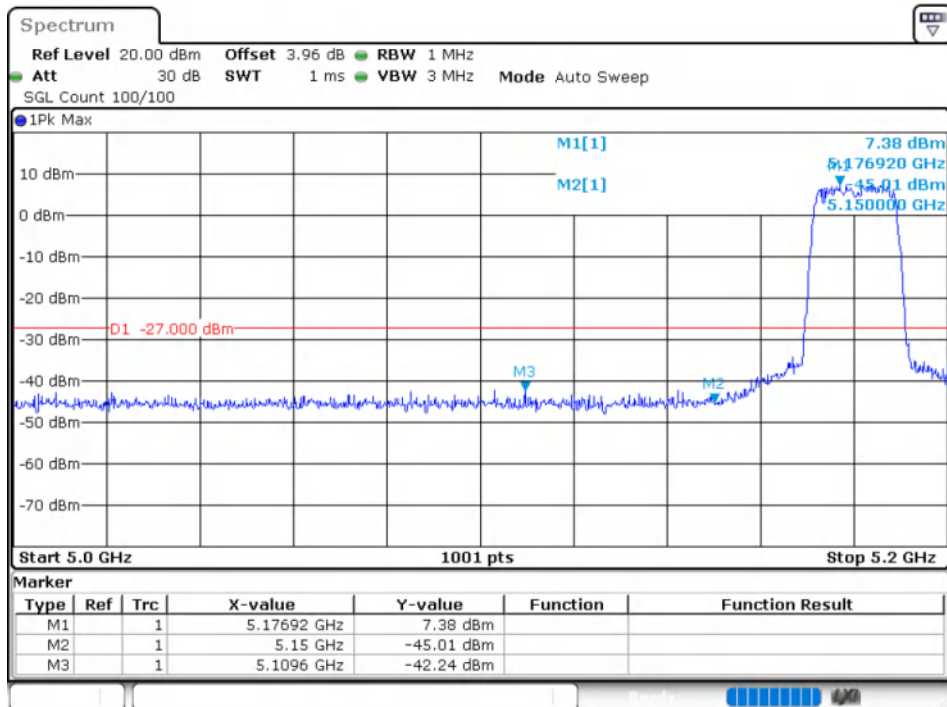
Band Edge NVNT ax80 5210MHz High Ant1



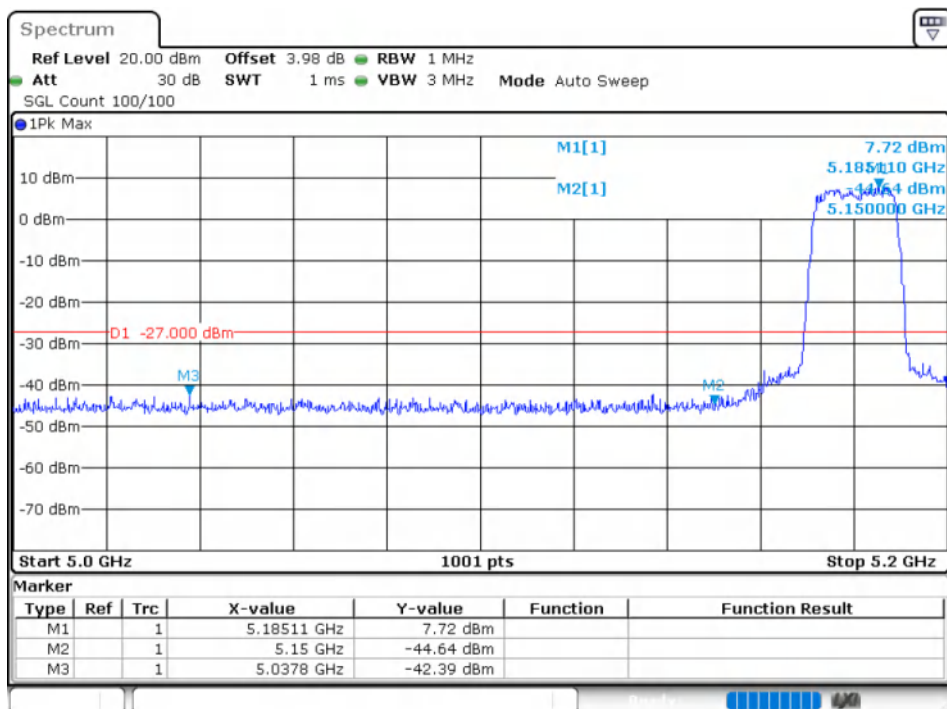
Band Edge NVNT ax80 5210MHz High Ant2



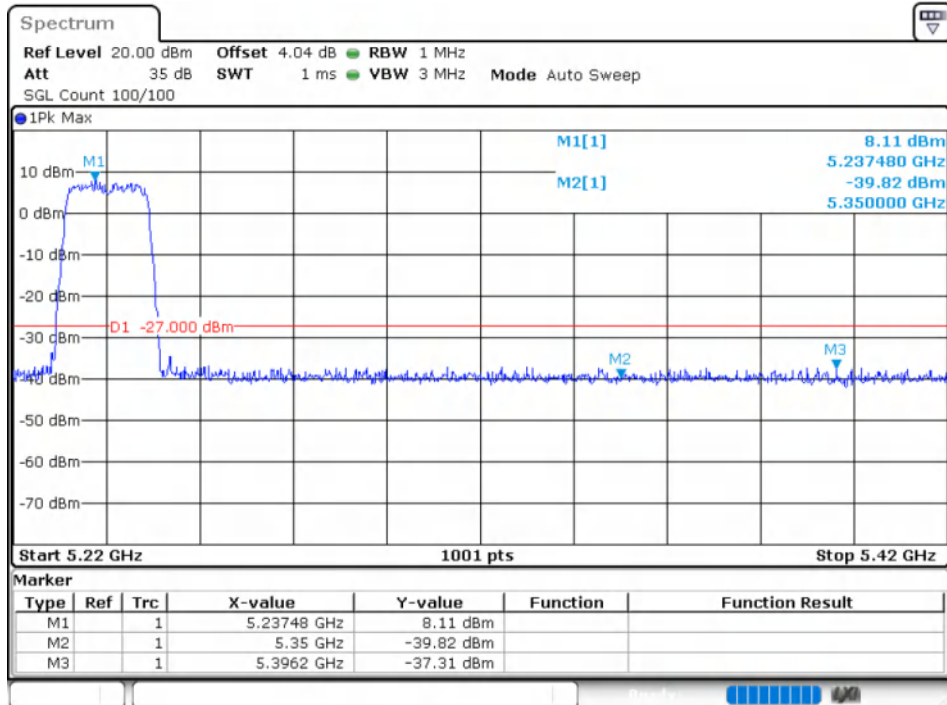
Band Edge NVNT n20 5180MHz Low Ant1



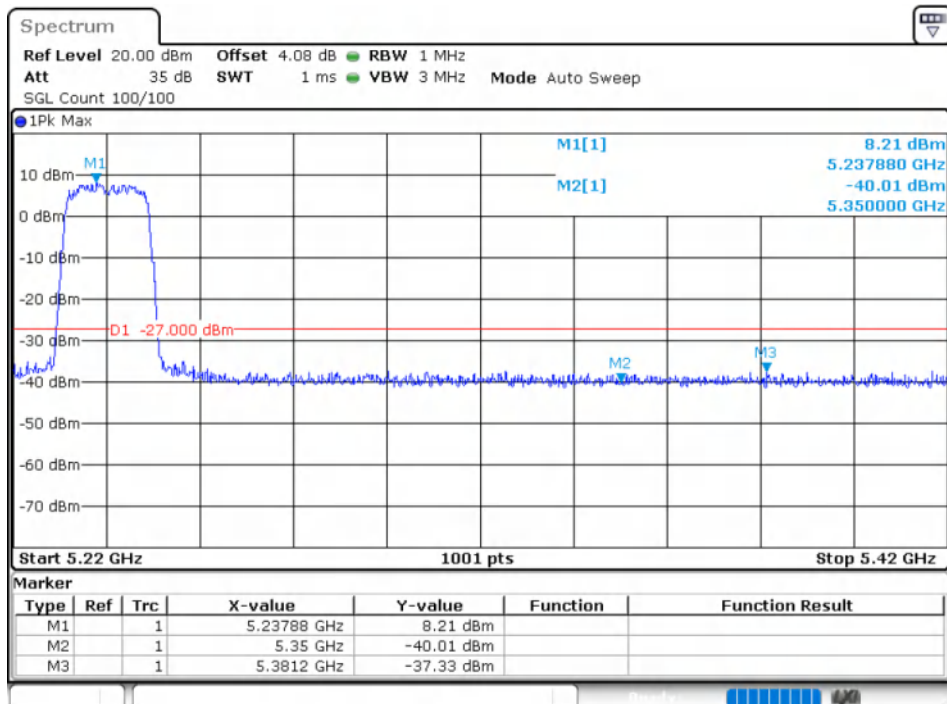
Band Edge NVNT n20 5180MHz Low Ant2



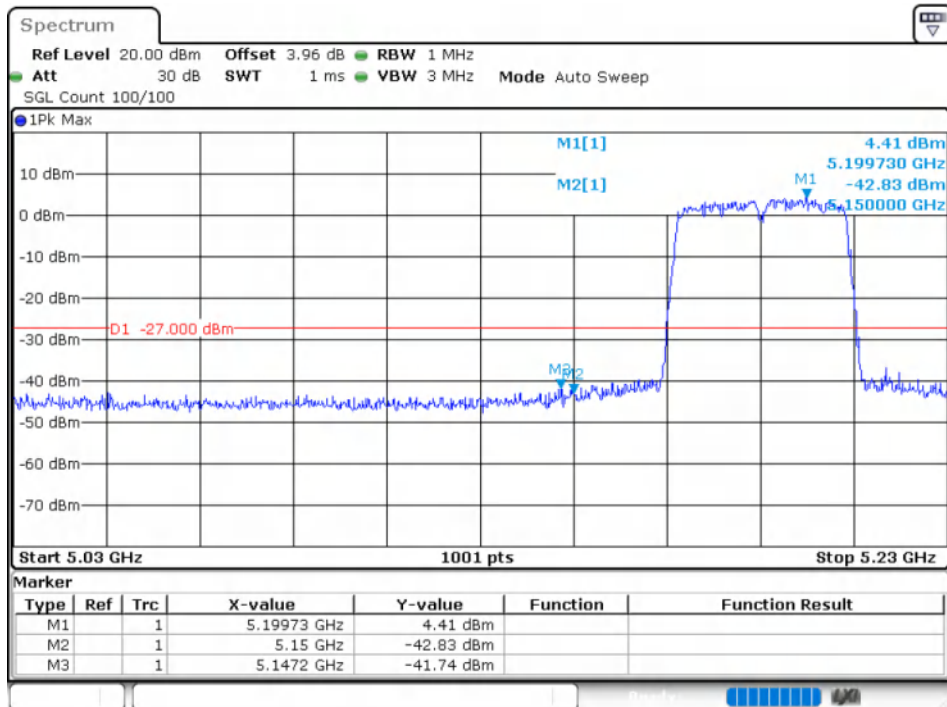
Band Edge NVNT n20 5240MHz High Ant1



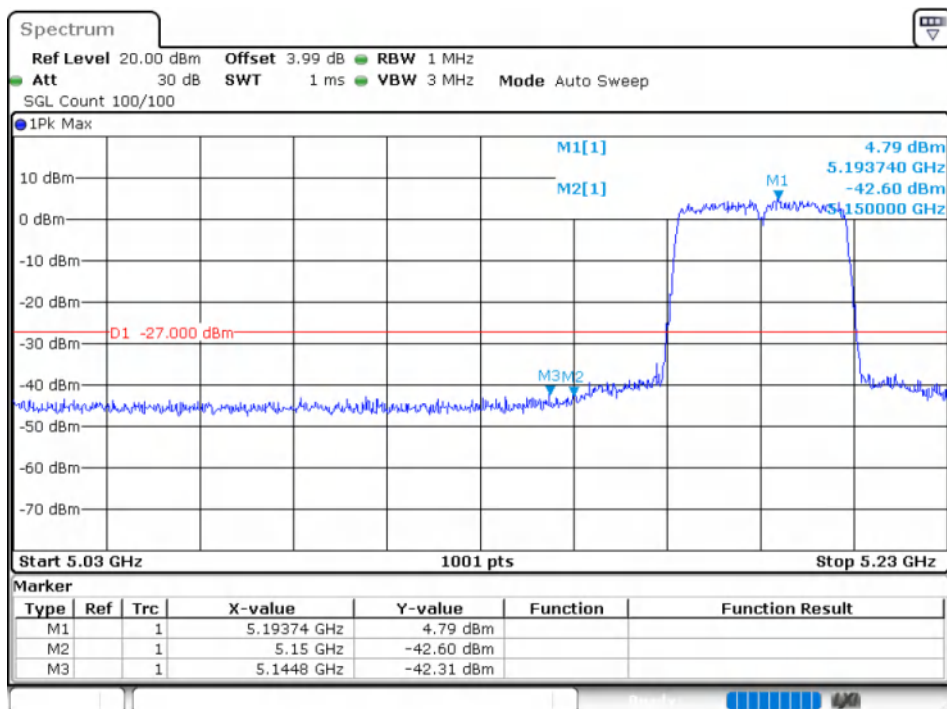
Band Edge NVNT n20 5240MHz High Ant2



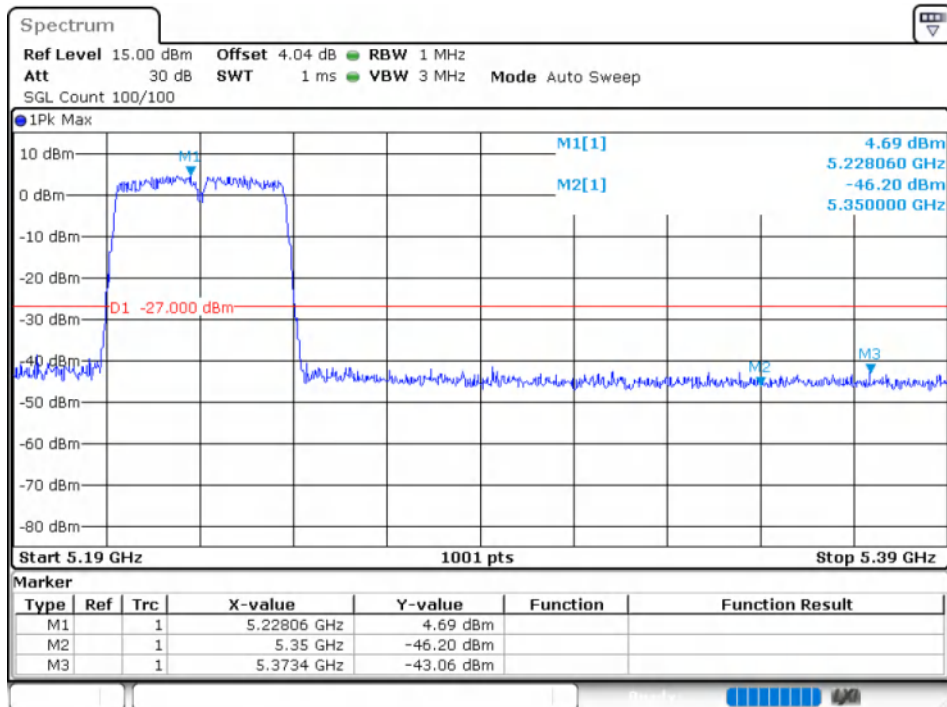
Band Edge NVNT n40 5190MHz Low Ant1



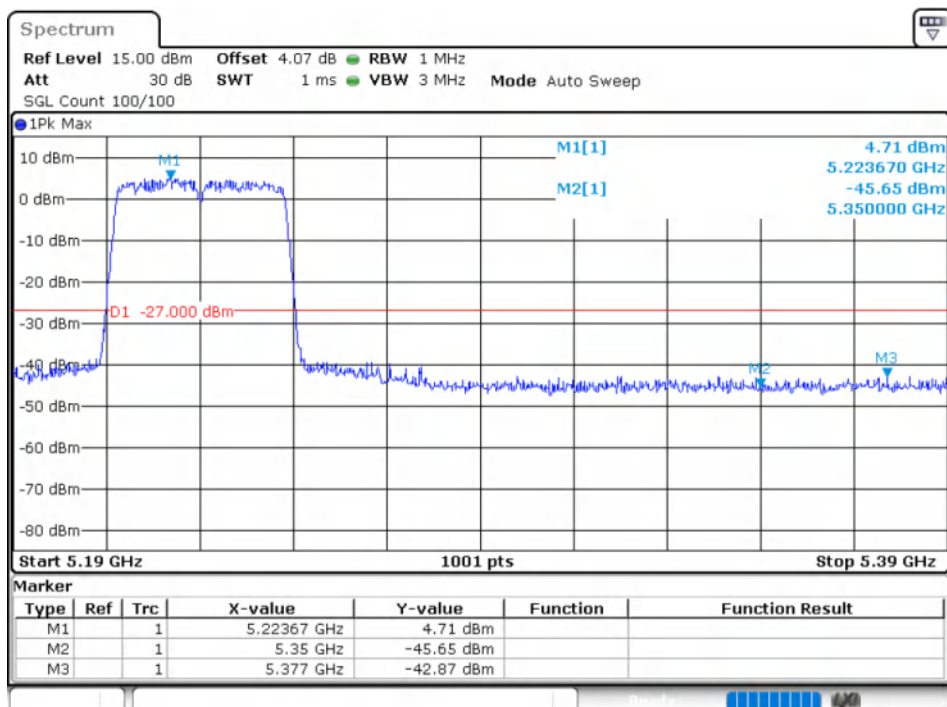
Band Edge NVNT n40 5190MHz Low Ant2



Band Edge NVNT n40 5230MHz High Ant1



Band Edge NVNT n40 5230MHz High Ant2

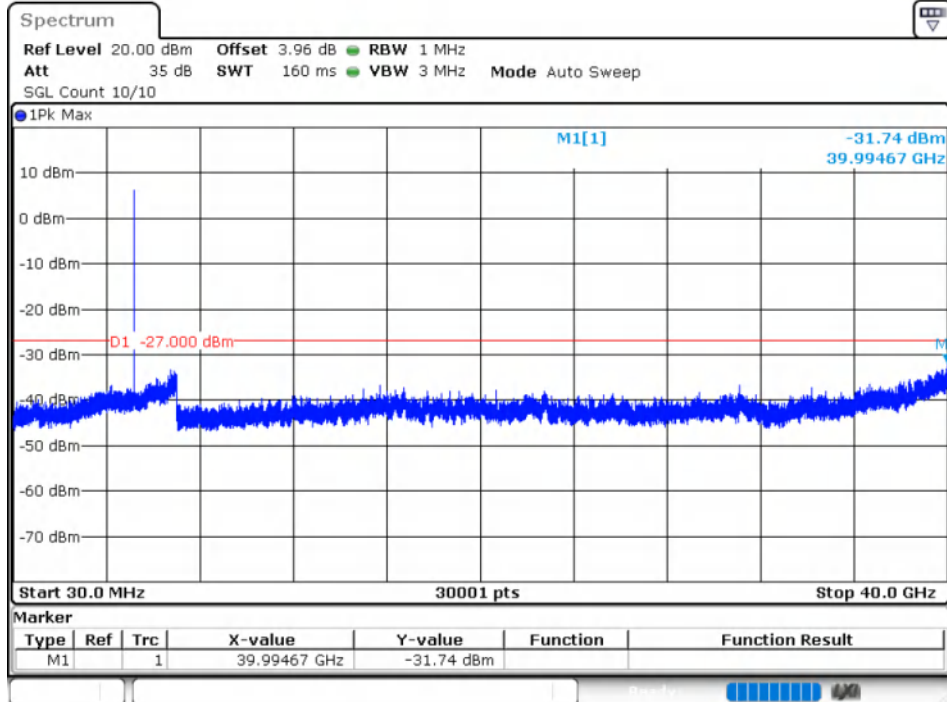


Conducted RF Spurious Emission

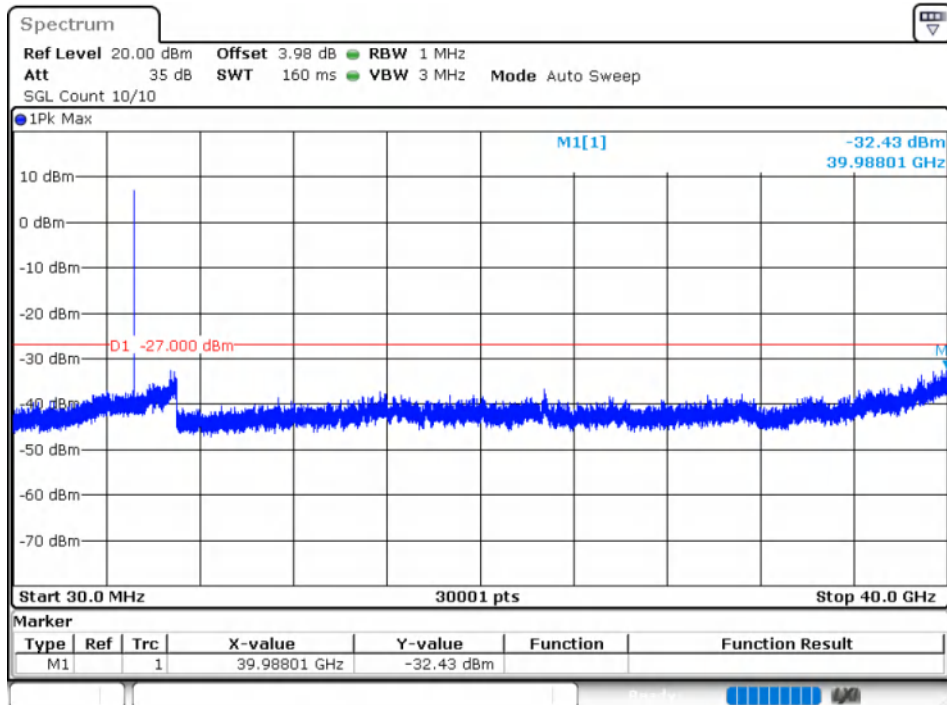
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	ac20	5180	Ant1	-31.73	-27	Pass
NVNT	ac20	5180	Ant2	-32.42	-27	Pass
NVNT	ac20	5200	Ant1	-33.3	-27	Pass
NVNT	ac20	5200	Ant2	-34.08	-27	Pass
NVNT	ac20	5240	Ant1	-32.39	-27	Pass
NVNT	ac20	5240	Ant2	-32.87	-27	Pass
NVNT	ac40	5190	Ant1	-32.71	-27	Pass
NVNT	ac40	5190	Ant2	-32.65	-27	Pass
NVNT	ac40	5230	Ant1	-33.11	-27	Pass
NVNT	ac40	5230	Ant2	-32.09	-27	Pass
NVNT	ac80	5210	Ant1	-33.25	-27	Pass
NVNT	ac80	5210	Ant2	-32.58	-27	Pass
NVNT	ax20	5180	Ant1	-33.22	-27	Pass
NVNT	ax20	5180	Ant2	-32.64	-27	Pass
NVNT	ax20	5200	Ant1	-32.07	-27	Pass
NVNT	ax20	5200	Ant2	-32.79	-27	Pass
NVNT	ax20	5240	Ant1	-33.05	-27	Pass
NVNT	ax20	5240	Ant2	-33.41	-27	Pass
NVNT	ax40	5190	Ant1	-32.84	-27	Pass
NVNT	ax40	5190	Ant2	-33.16	-27	Pass
NVNT	ax40	5230	Ant1	-32.83	-27	Pass
NVNT	ax40	5230	Ant2	-33.06	-27	Pass
NVNT	ax80	5210	Ant1	-32.97	-27	Pass
NVNT	ax80	5210	Ant2	-32.66	-27	Pass
NVNT	n20	5180	Ant1	-33.16	-27	Pass
NVNT	n20	5180	Ant2	-33.05	-27	Pass
NVNT	n20	5200	Ant1	-31.79	-27	Pass
NVNT	n20	5200	Ant2	-32.86	-27	Pass
NVNT	n20	5240	Ant1	-32.3	-27	Pass
NVNT	n20	5240	Ant2	-33.45	-27	Pass
NVNT	n40	5190	Ant1	-32.9	-27	Pass
NVNT	n40	5190	Ant2	-32.43	-27	Pass
NVNT	n40	5230	Ant1	-31.58	-27	Pass
NVNT	n40	5230	Ant2	-32.7	-27	Pass

Test Graphs

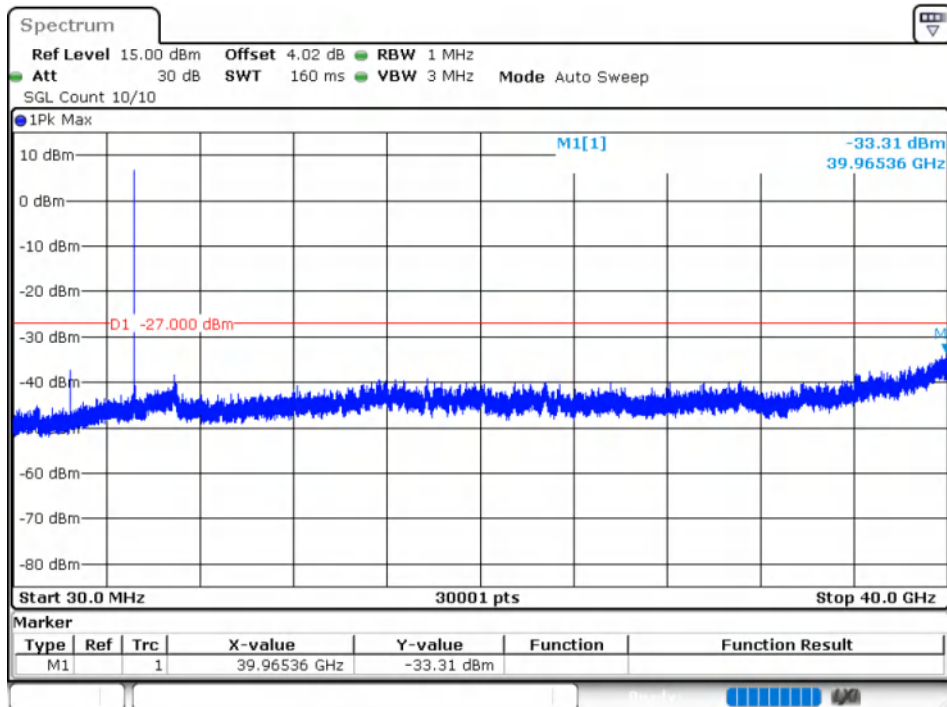
Tx. Spurious NVNT ac20 5180MHz Ant1 Emission



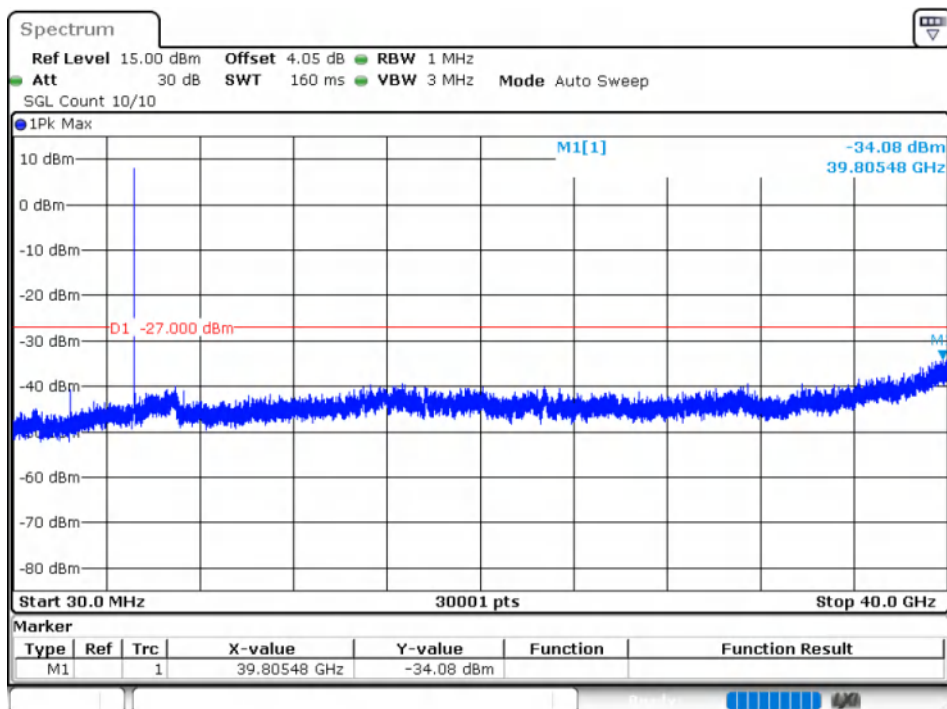
Tx. Spurious NVNT ac20 5180MHz Ant2 Emission



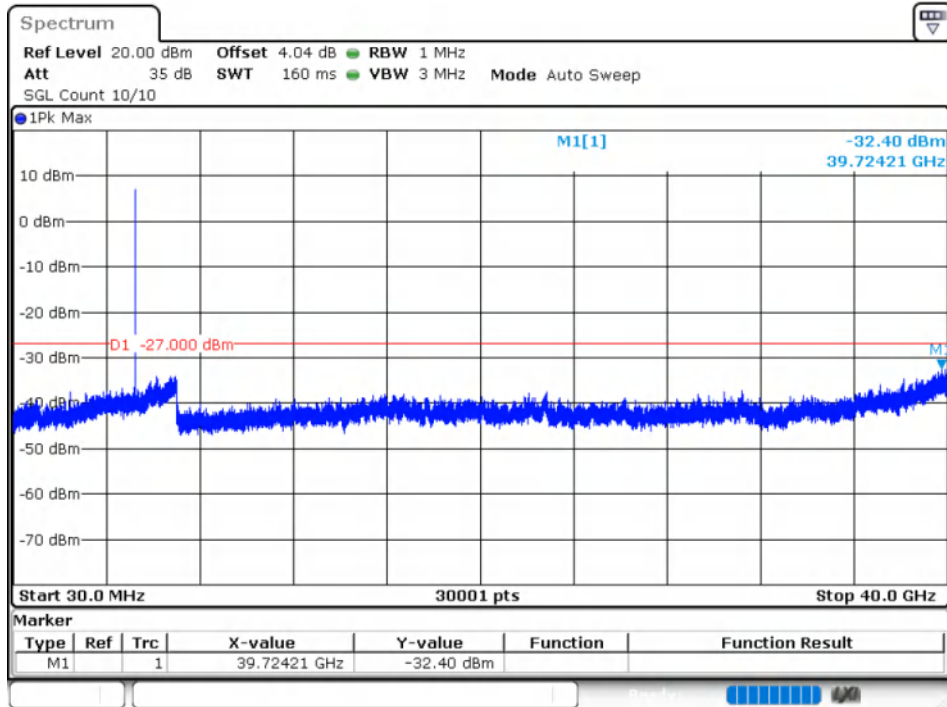
Tx. Spurious NVNT ac20 5200MHz Ant1 Emission



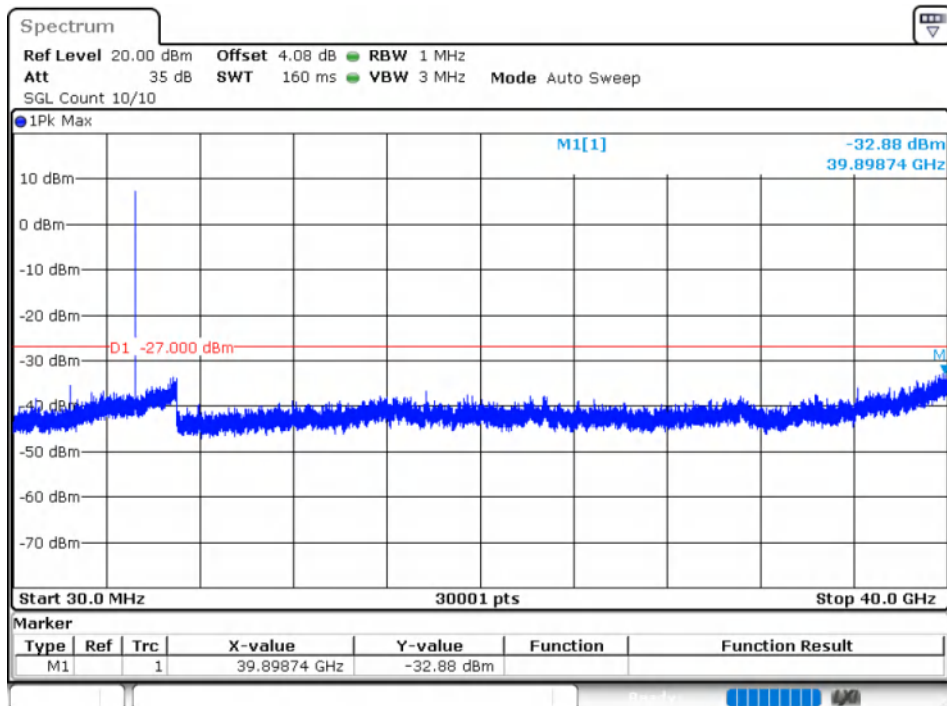
Tx. Spurious NVNT ac20 5200MHz Ant2 Emission



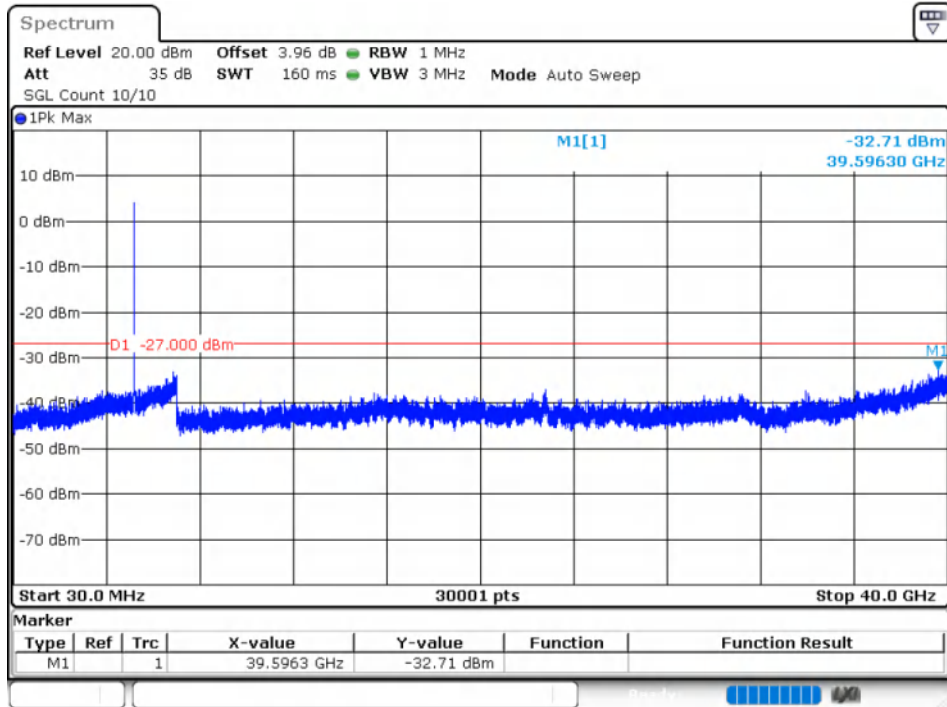
Tx. Spurious NVNT ac20 5240MHz Ant1 Emission



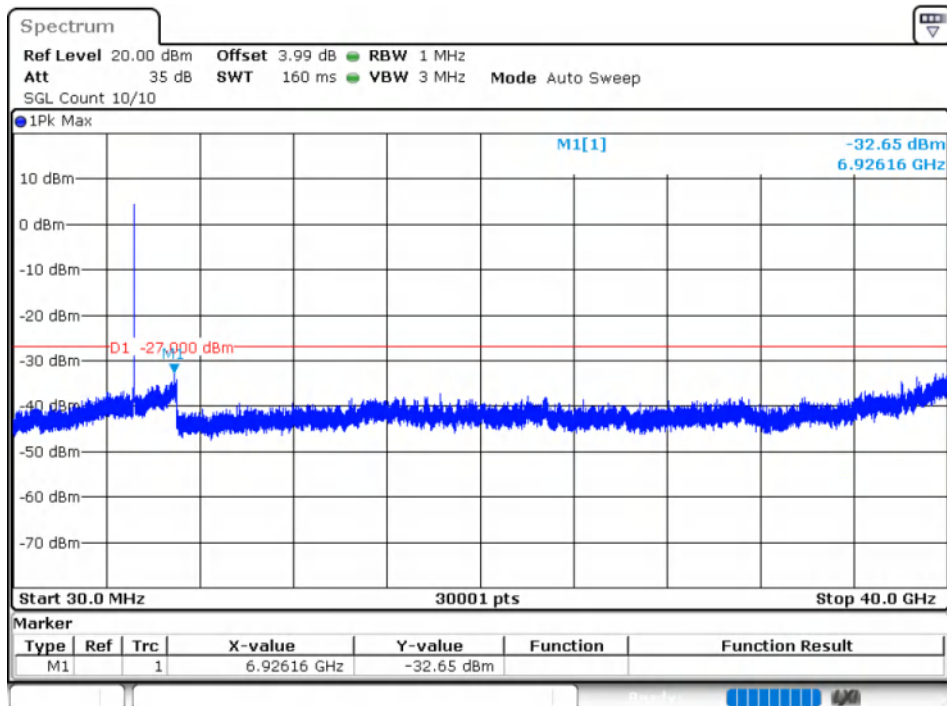
Tx. Spurious NVNT ac20 5240MHz Ant2 Emission



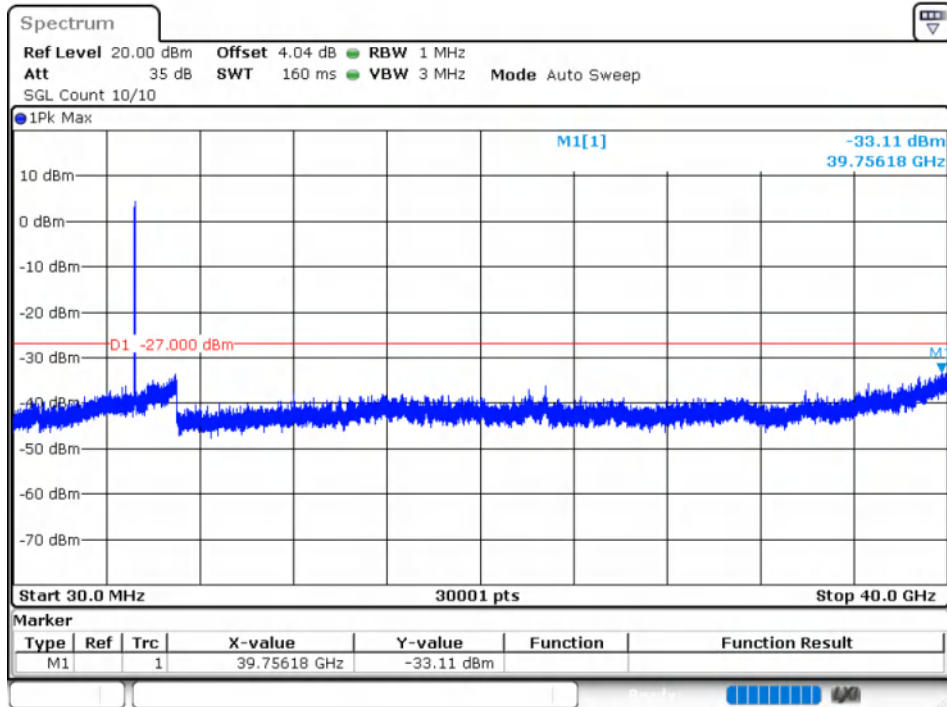
Tx. Spurious NVNT ac40 5190MHz Ant1 Emission



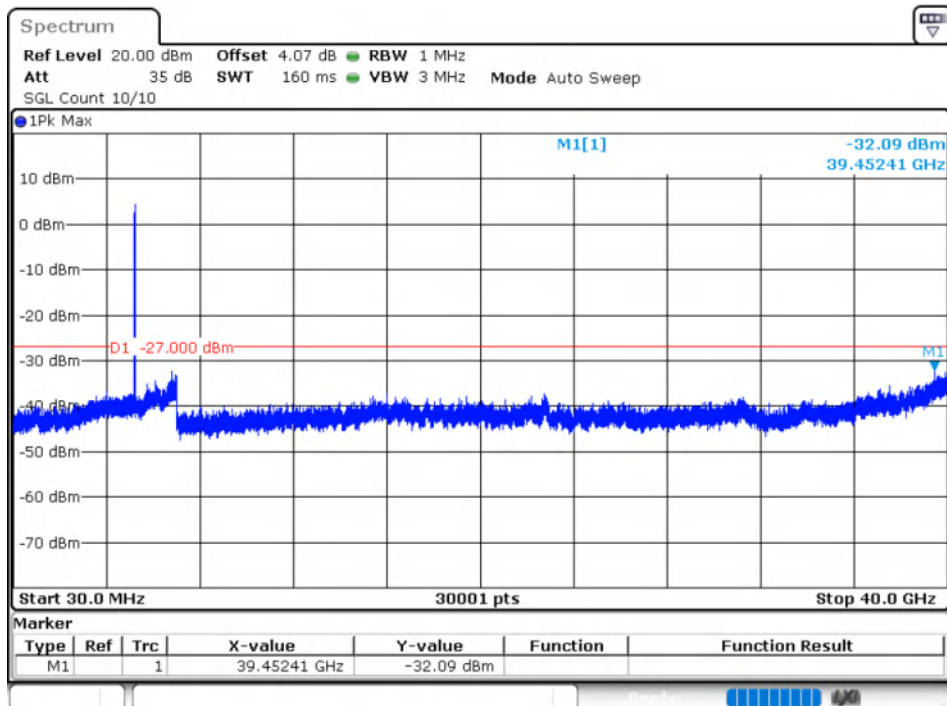
Tx. Spurious NVNT ac40 5190MHz Ant2 Emission



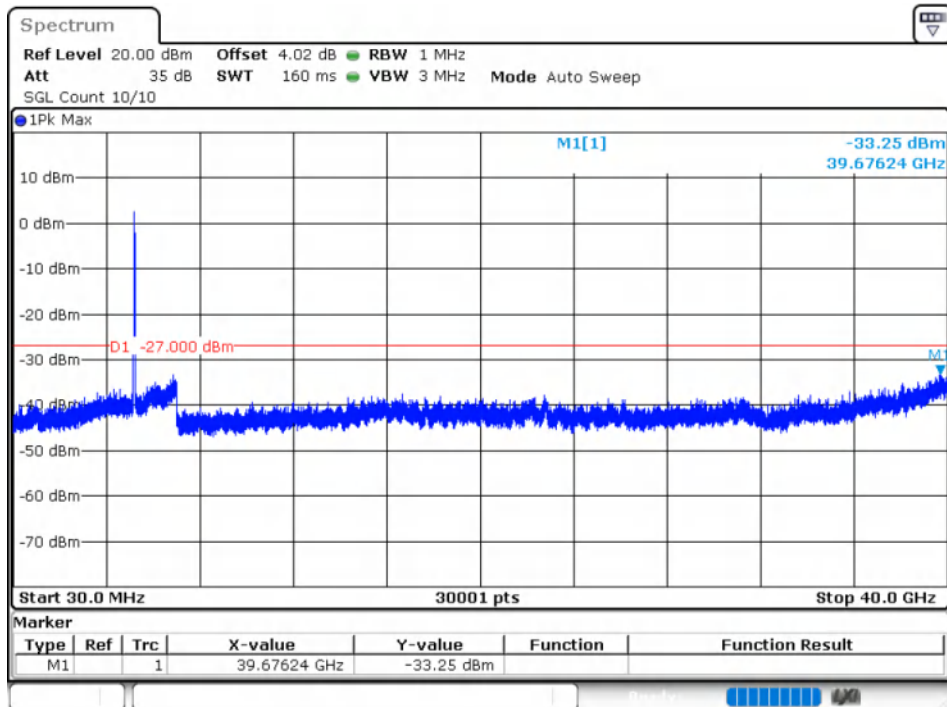
Tx. Spurious NVNT ac40 5230MHz Ant1 Emission



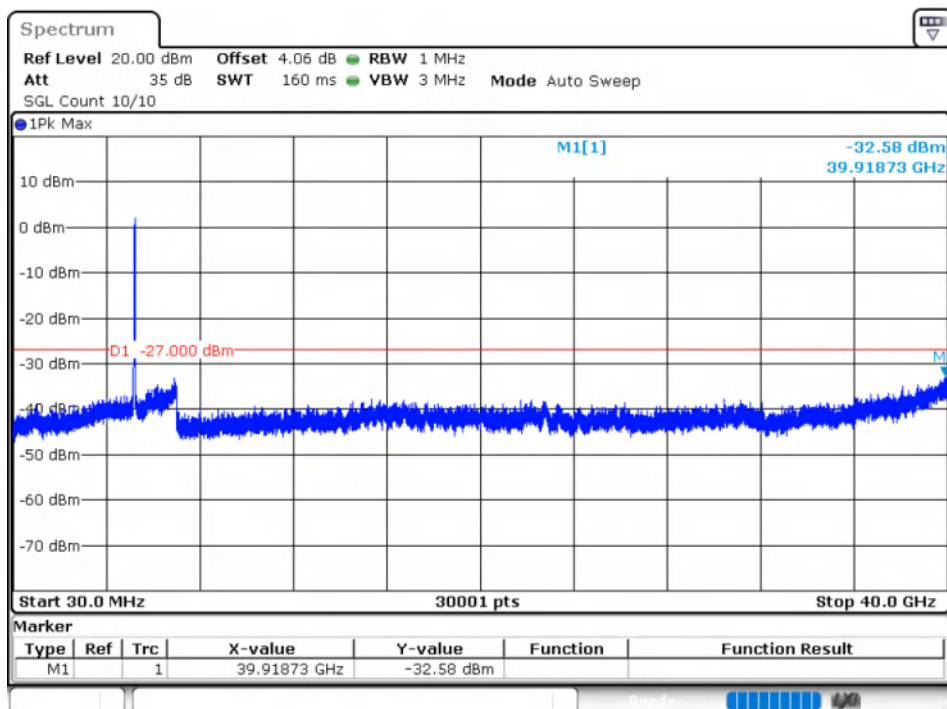
Tx. Spurious NVNT ac40 5230MHz Ant2 Emission



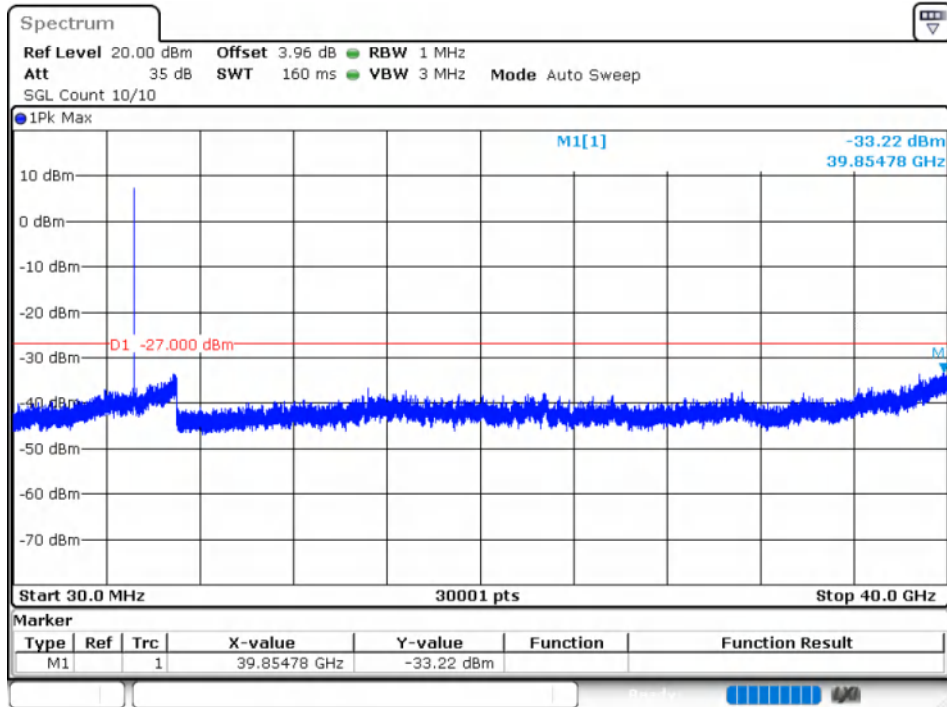
Tx. Spurious NVNT ac80 5210MHz Ant1 Emission



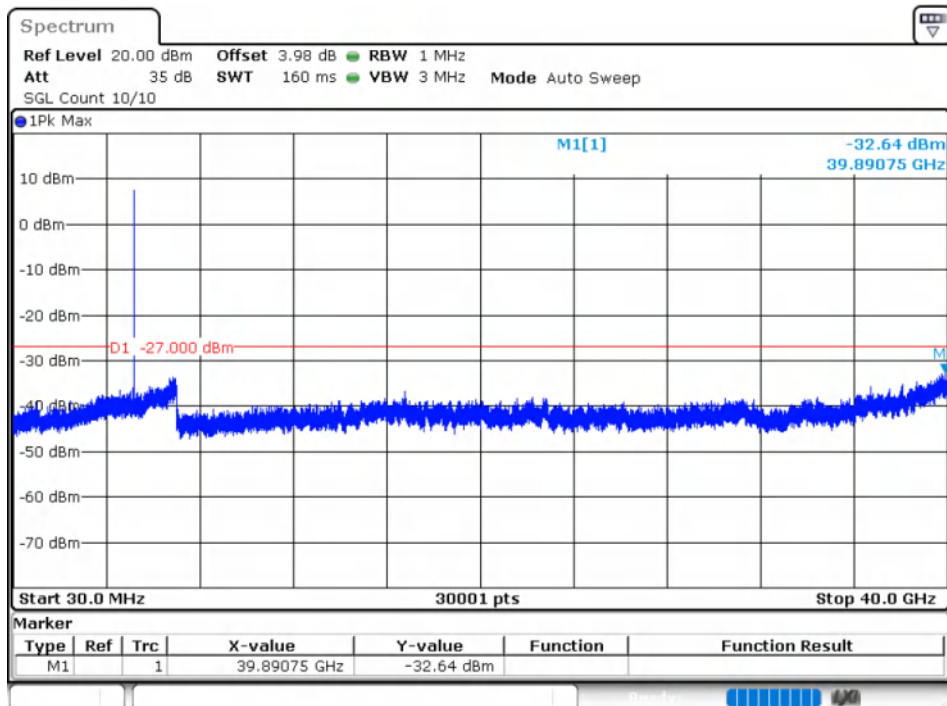
Tx. Spurious NVNT ac80 5210MHz Ant2 Emission



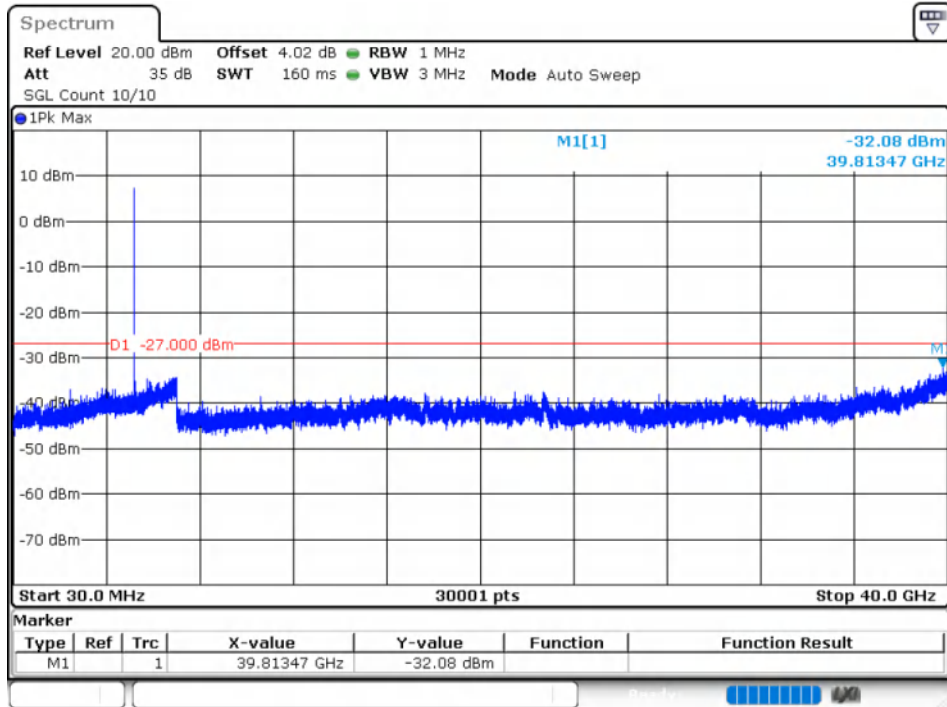
Tx. Spurious NVNT ax20 5180MHz Ant1 Emission



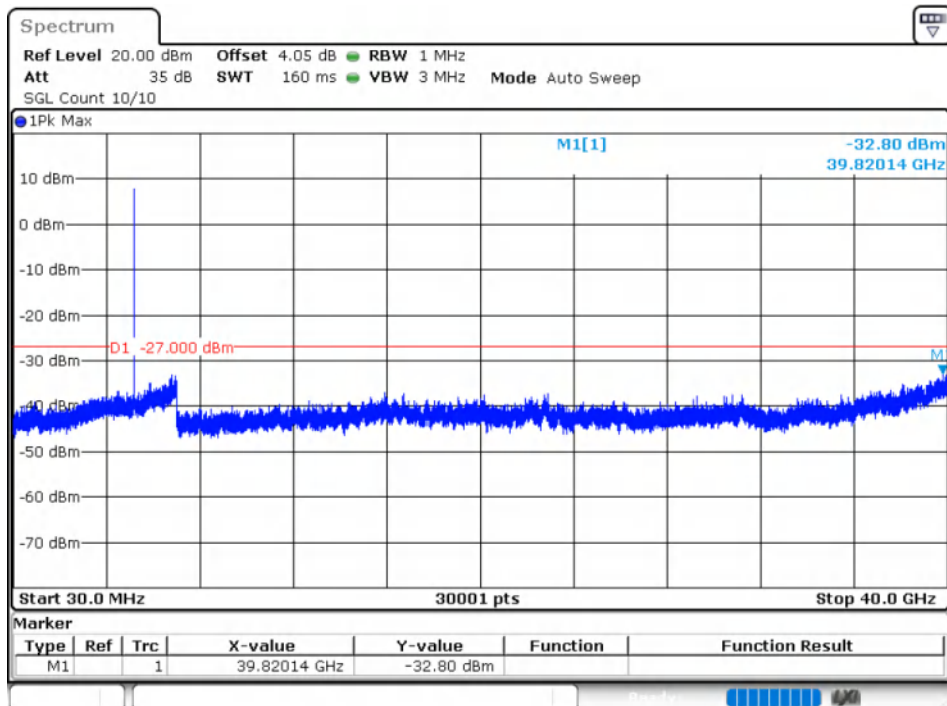
Tx. Spurious NVNT ax20 5180MHz Ant2 Emission



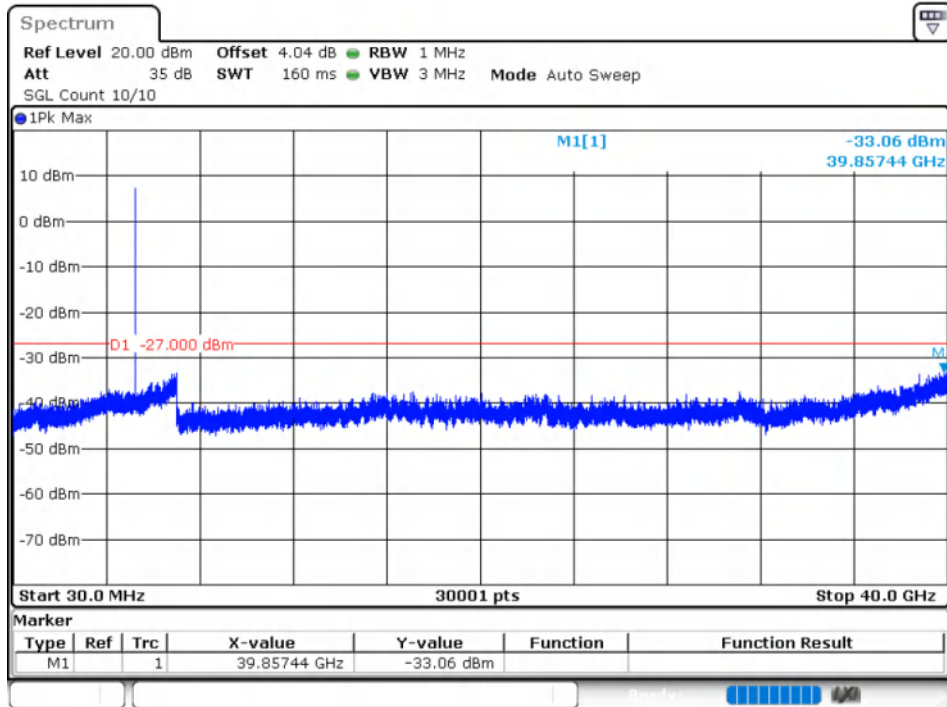
Tx. Spurious NVNT ax20 5200MHz Ant1 Emission



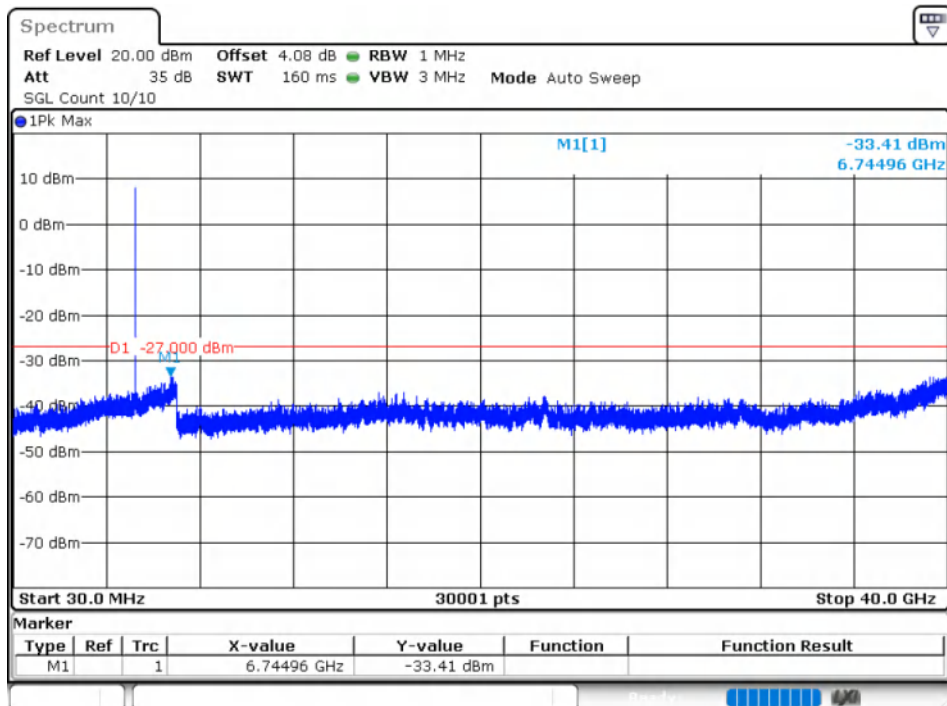
Tx. Spurious NVNT ax20 5200MHz Ant2 Emission



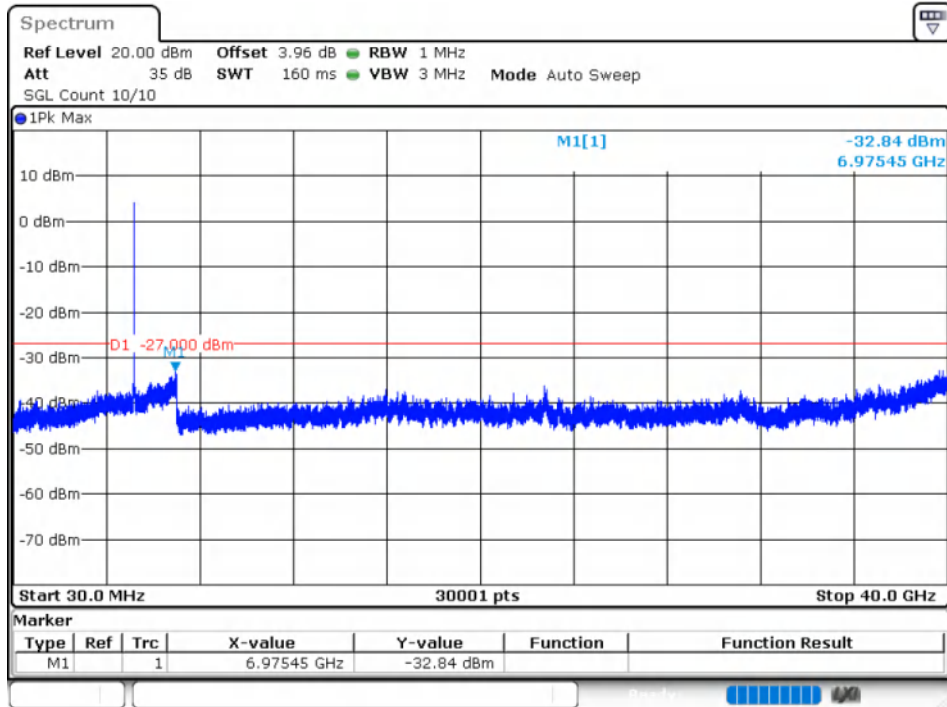
Tx. Spurious NVNT ax20 5240MHz Ant1 Emission



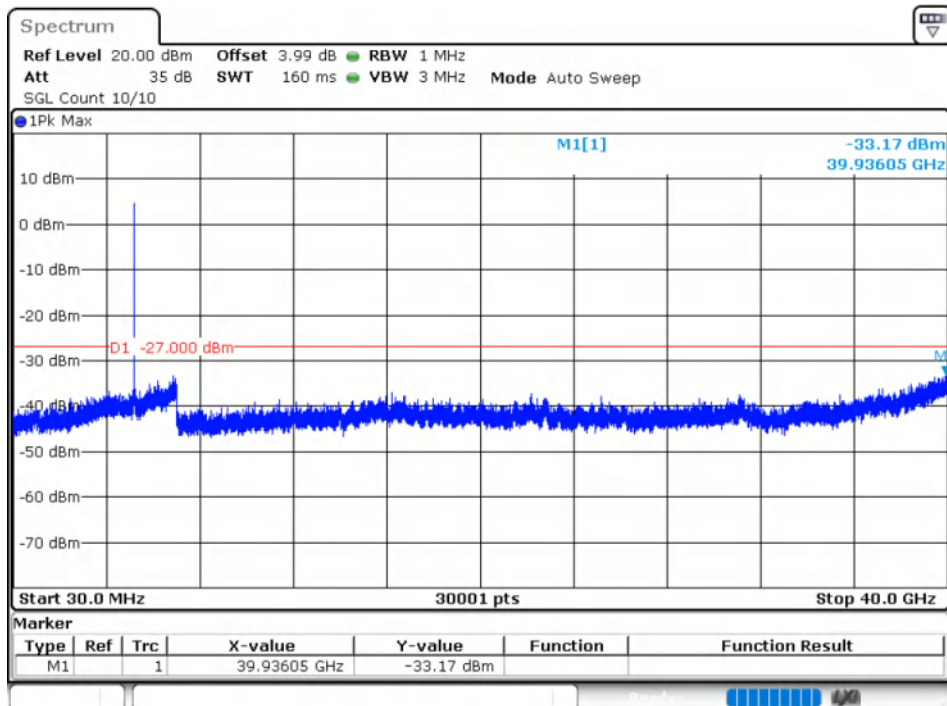
Tx. Spurious NVNT ax20 5240MHz Ant2 Emission



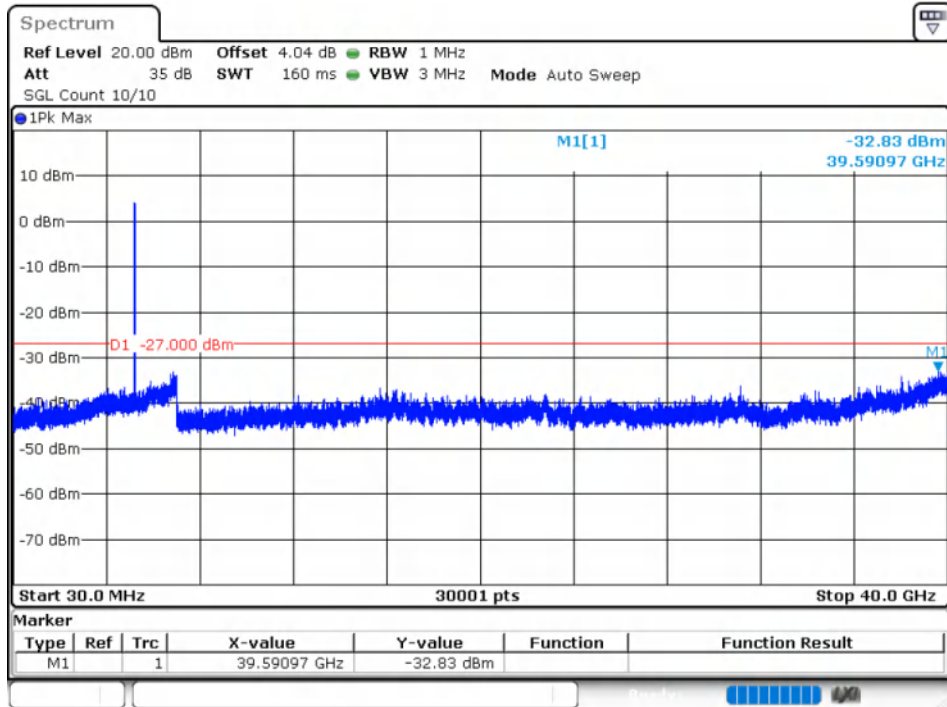
Tx. Spurious NVNT ax40 5190MHz Ant1 Emission



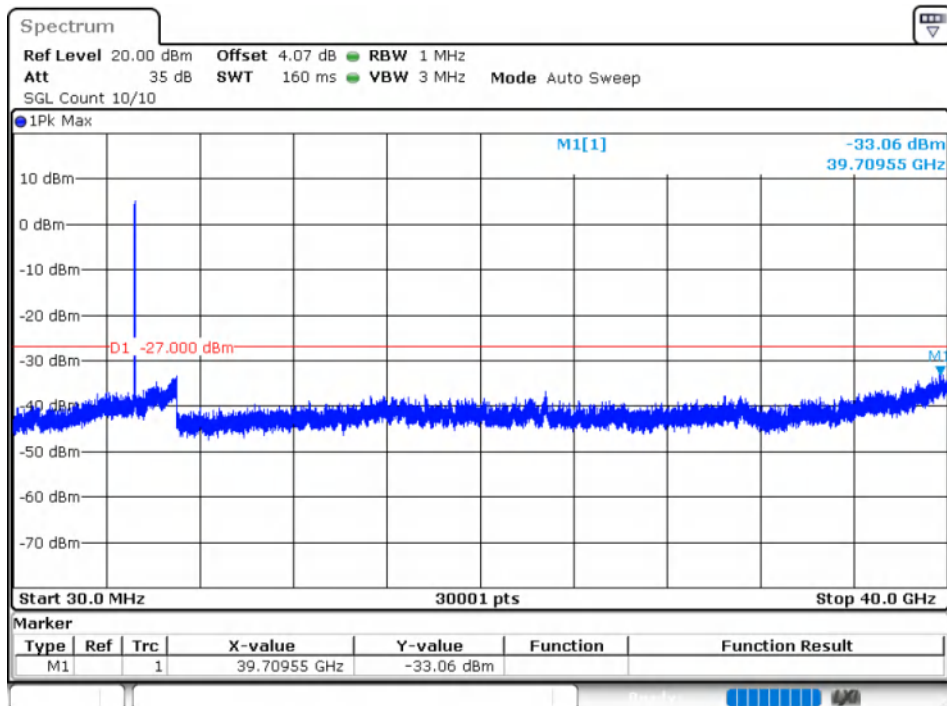
Tx. Spurious NVNT ax40 5190MHz Ant2 Emission



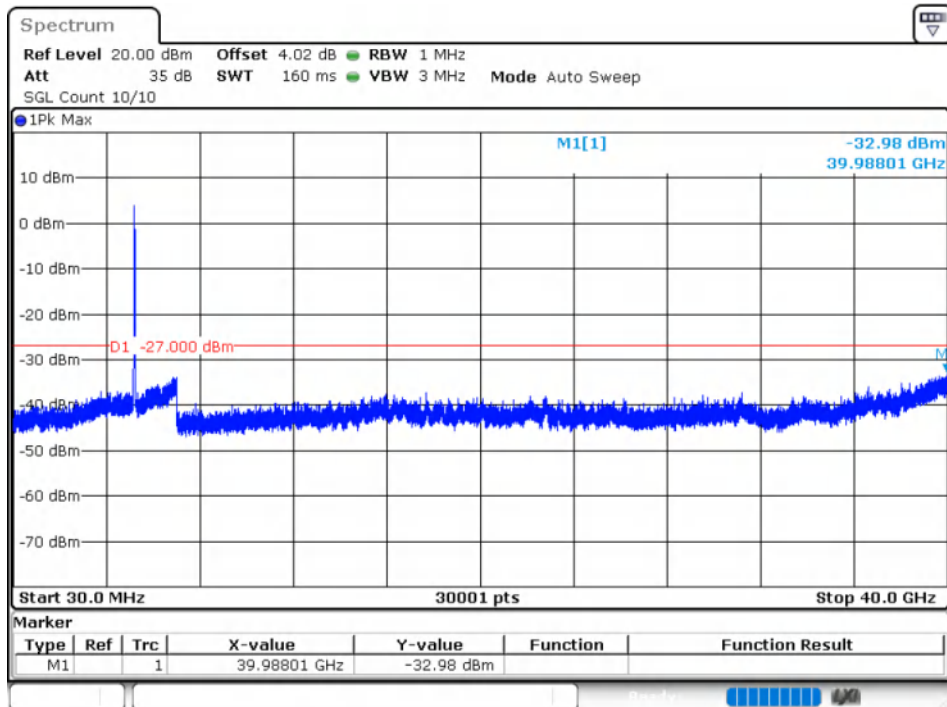
Tx. Spurious NVNT ax40 5230MHz Ant1 Emission



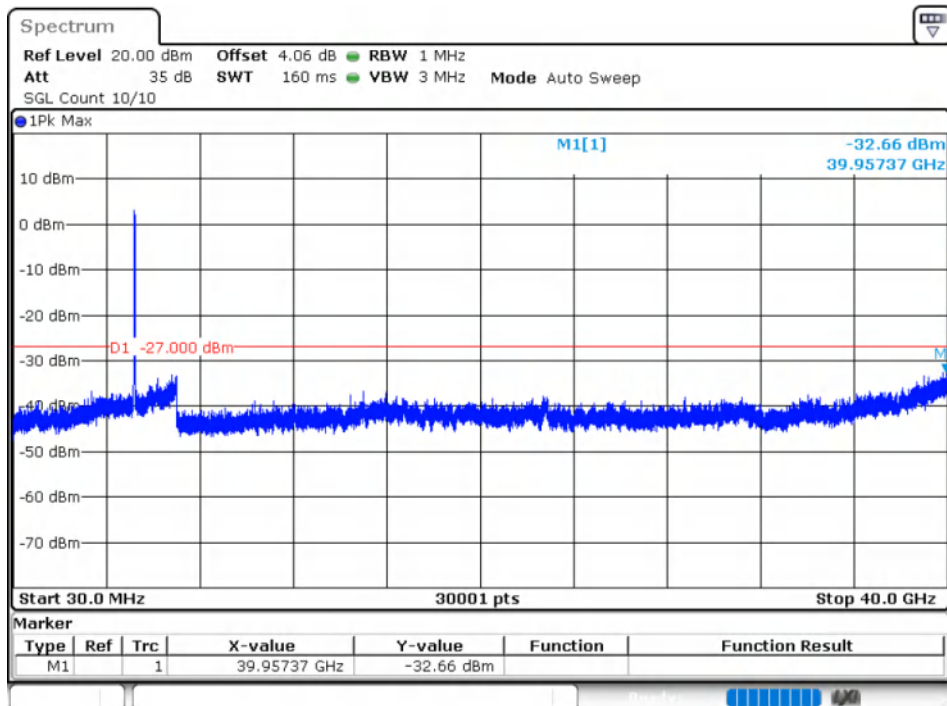
Tx. Spurious NVNT ax40 5230MHz Ant2 Emission



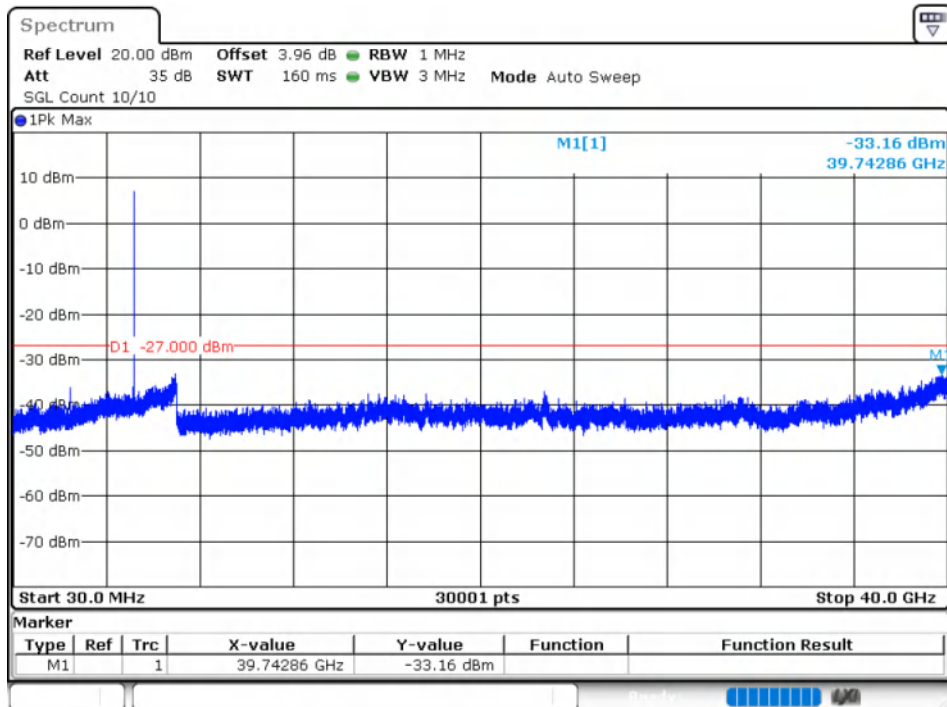
Tx. Spurious NVNT ax80 5210MHz Ant1 Emission



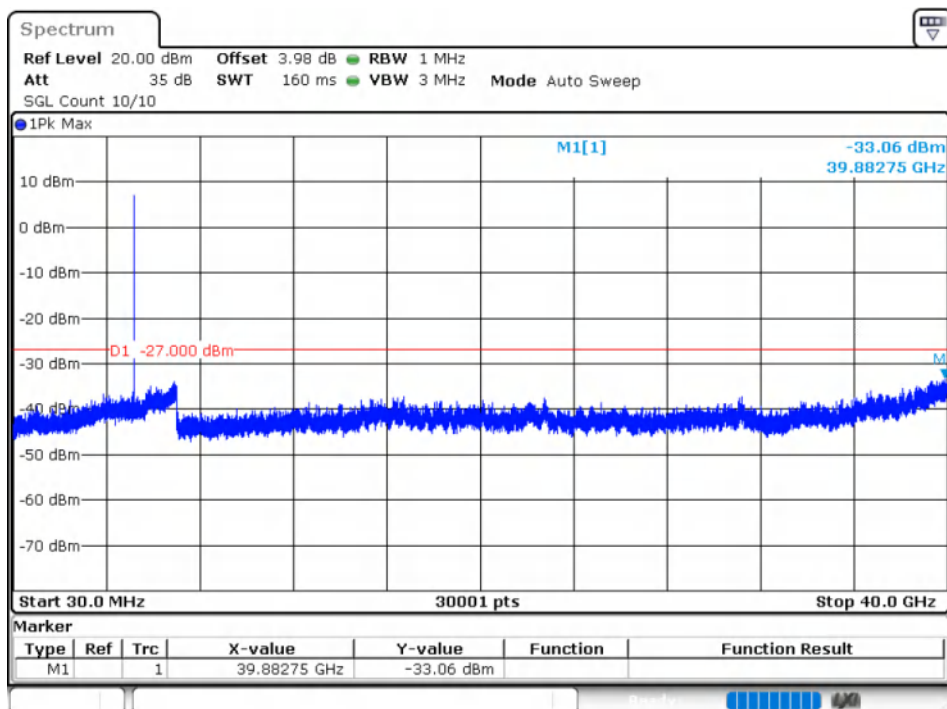
Tx. Spurious NVNT ax80 5210MHz Ant2 Emission



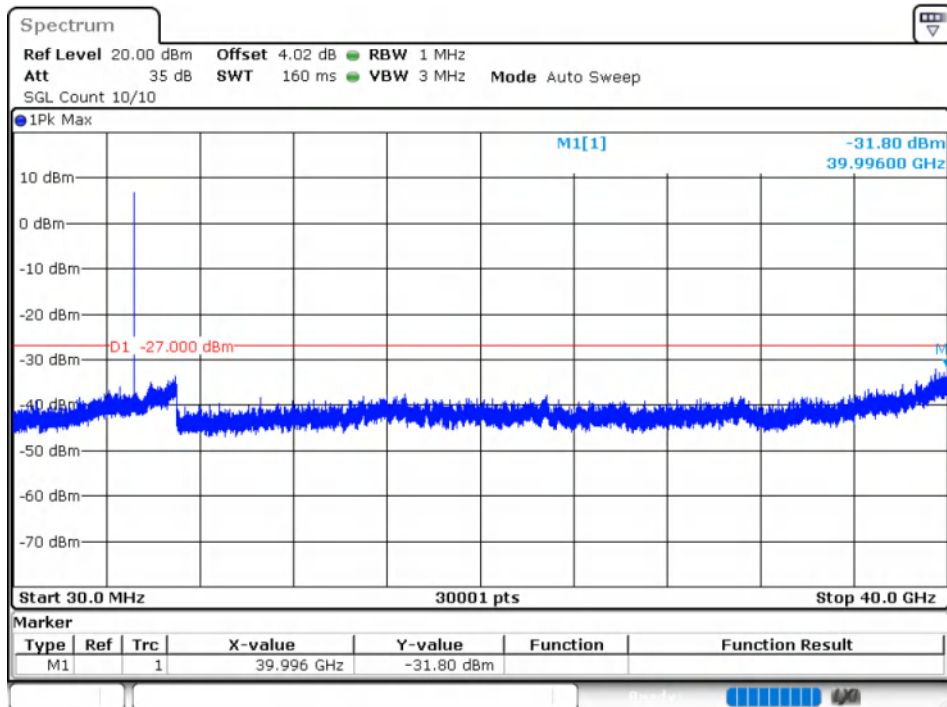
Tx. Spurious NVNT n20 5180MHz Ant1 Emission



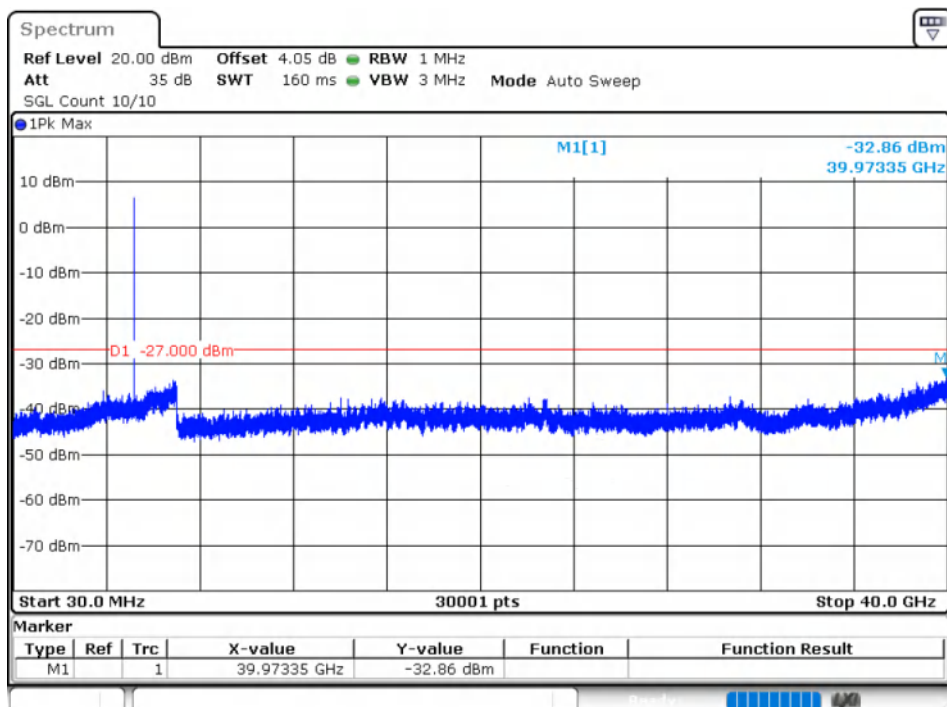
Tx. Spurious NVNT n20 5180MHz Ant2 Emission



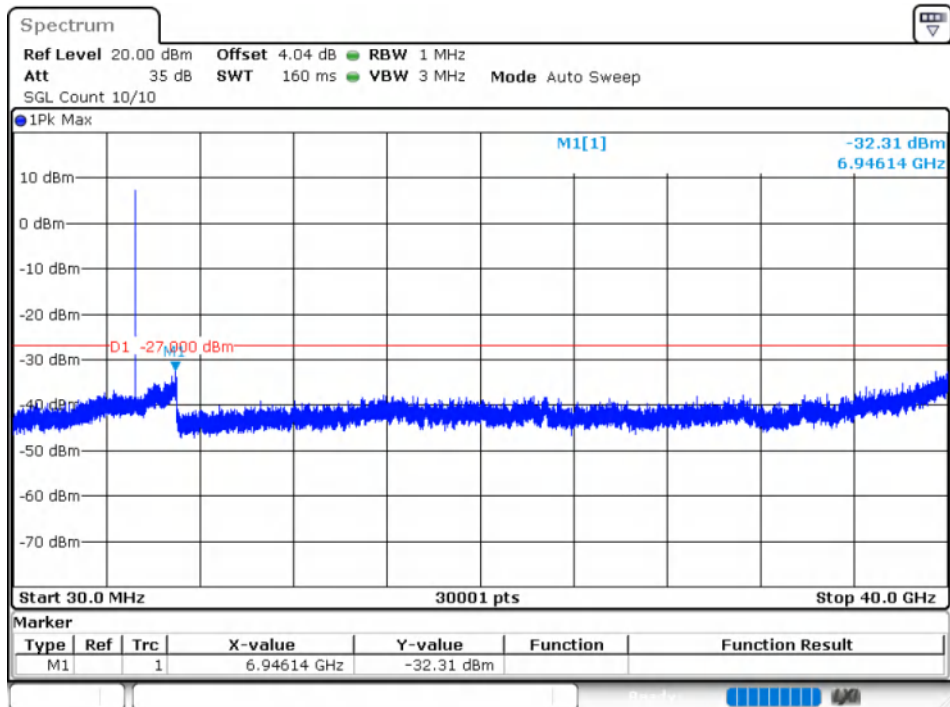
Tx. Spurious NVNT n20 5200MHz Ant1 Emission



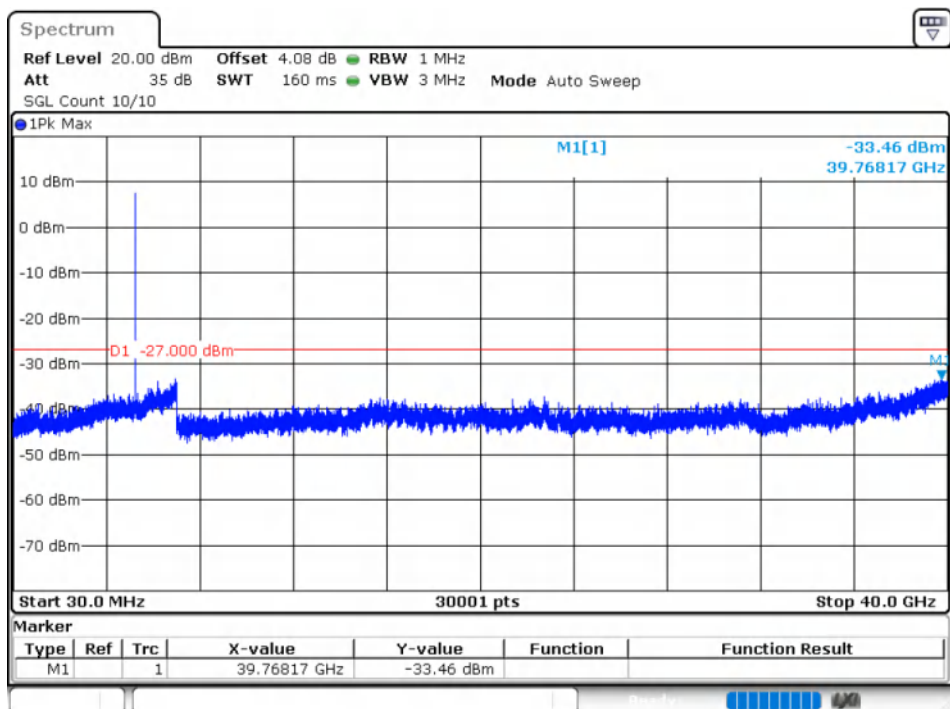
Tx. Spurious NVNT n20 5200MHz Ant2 Emission



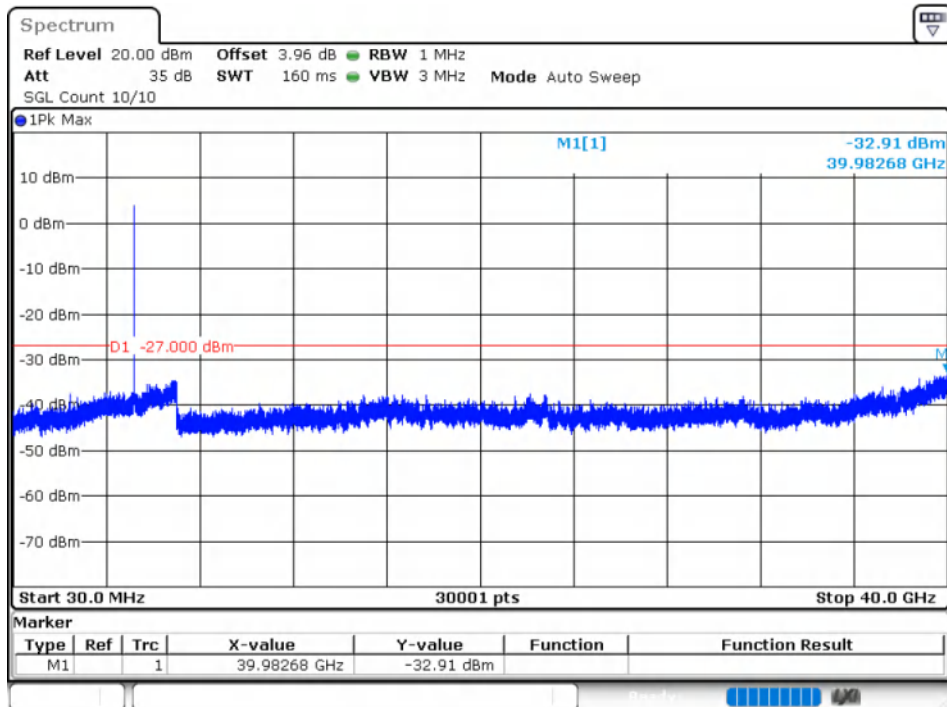
Tx. Spurious NVNT n20 5240MHz Ant1 Emission



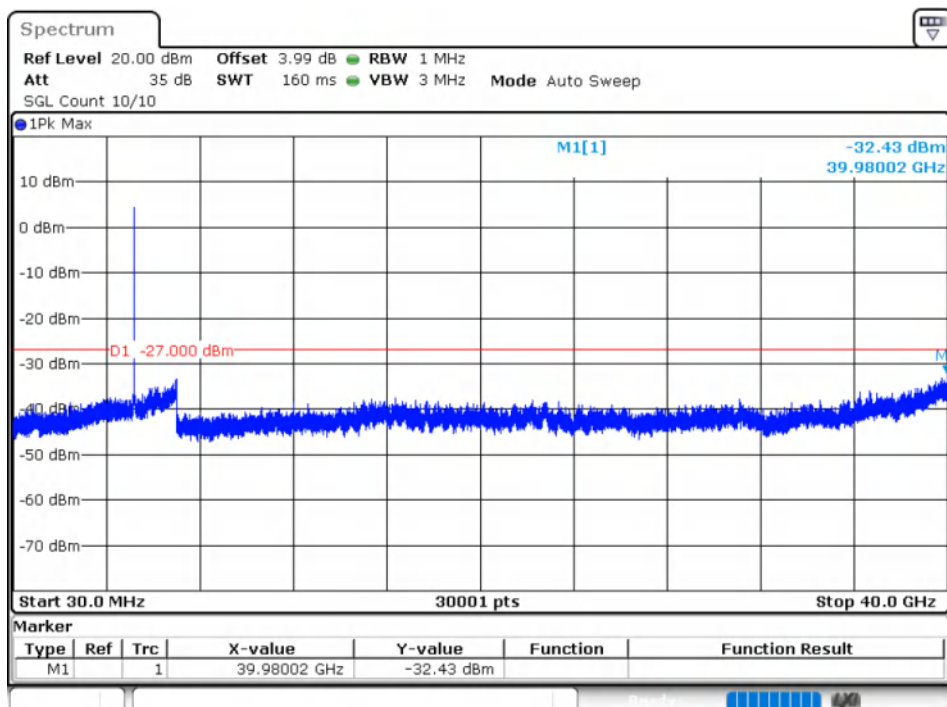
Tx. Spurious NVNT n20 5240MHz Ant2 Emission



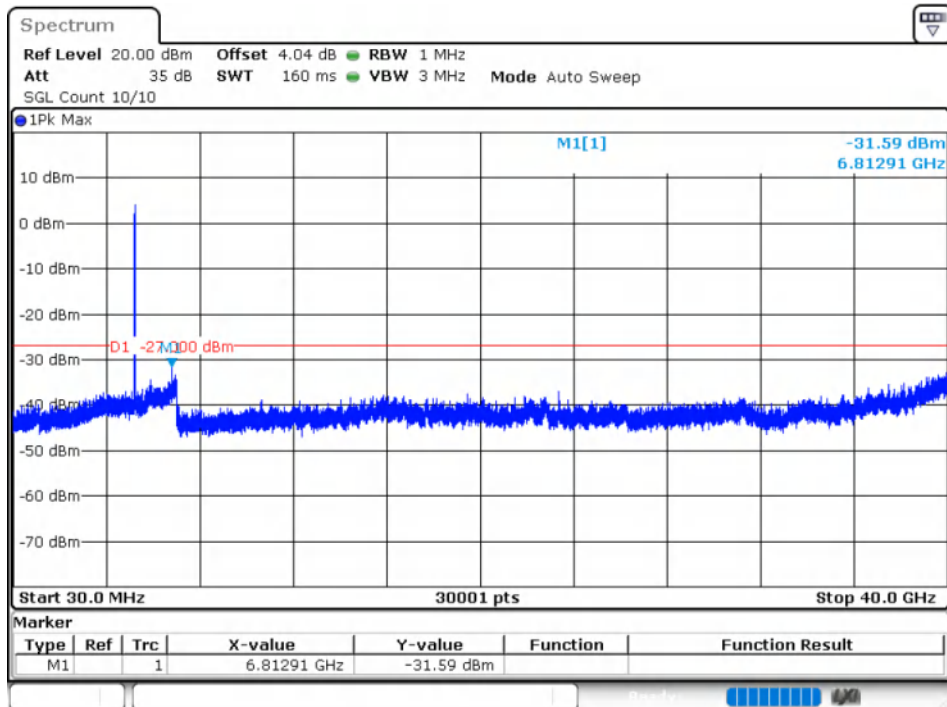
Tx. Spurious NVNT n40 5190MHz Ant1 Emission



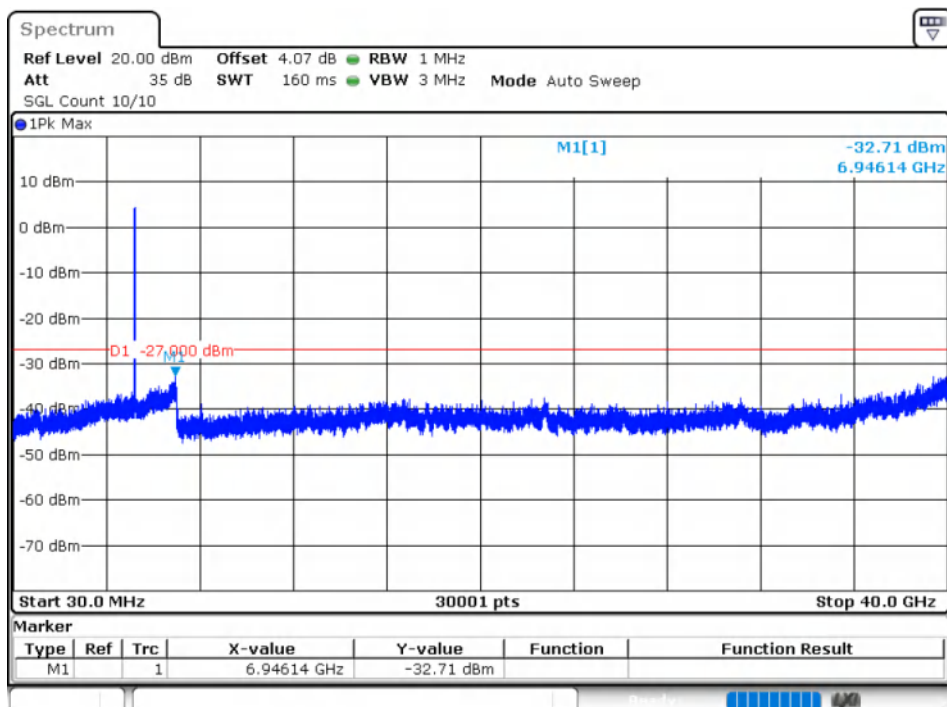
Tx. Spurious NVNT n40 5190MHz Ant2 Emission



Tx. Spurious NVNT n40 5230MHz Ant1 Emission



Tx. Spurious NVNT n40 5230MHz Ant2 Emission



5.3G WIFI

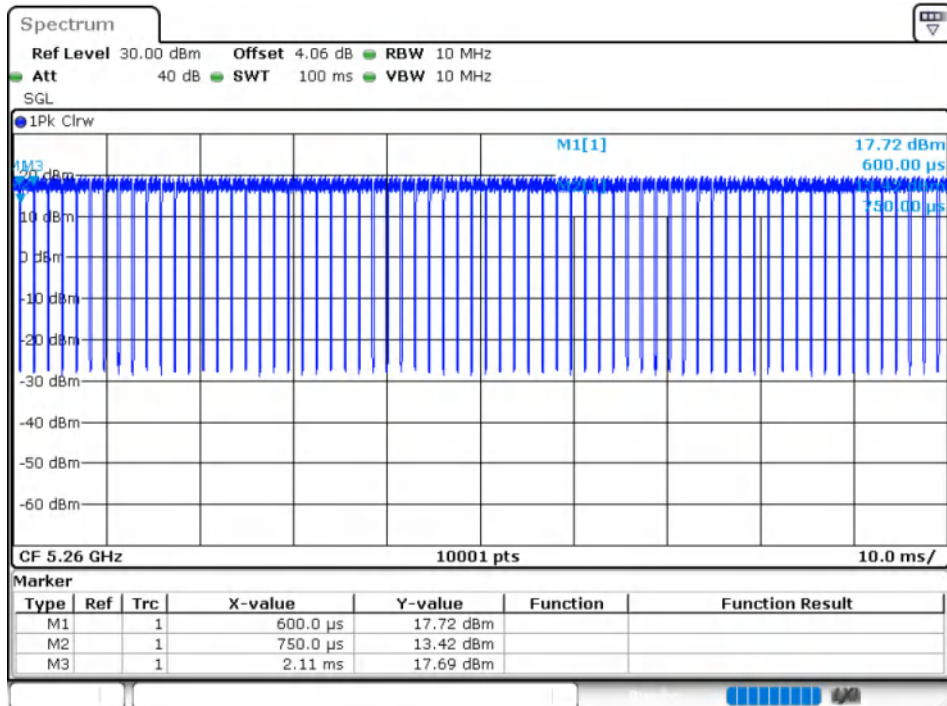
Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5260	Ant1	90.6	0.43	0.74
NVNT	a	5280	Ant1	90.48	0.43	0.74
NVNT	a	5320	Ant1	90.6	0.43	0.74
NVNT	a	5260	Ant2	90.96	0.41	0.73
NVNT	a	5280	Ant2	91.27	0.4	0.73
NVNT	a	5320	Ant2	90.59	0.43	0.74
NVNT	n20	5260	Ant1	89.03	0.5	0.87
NVNT	n20	5280	Ant1	89.05	0.5	0.87
NVNT	n20	5320	Ant1	89.02	0.51	0.87
NVNT	n20	5260	Ant2	89.63	0.48	∞
NVNT	n20	5280	Ant2	89.05	0.5	0.87
NVNT	n20	5320	Ant2	89.15	0.5	0.87
NVNT	n40	5270	Ant1	80.35	0.95	1.75
NVNT	n40	5310	Ant1	80.38	0.95	1.75
NVNT	n40	5270	Ant2	80.37	0.95	1.75
NVNT	n40	5310	Ant2	80.41	0.95	1.75
NVNT	ac20	5260	Ant1	89.01	0.51	0.86
NVNT	ac20	5280	Ant1	89.05	0.5	0.87
NVNT	ac20	5320	Ant1	89.16	0.5	0.86
NVNT	ac20	5260	Ant2	89.11	0.5	0.87
NVNT	ac20	5280	Ant2	89.02	0.51	0.87
NVNT	ac20	5320	Ant2	89.02	0.51	0.87
NVNT	ac40	5270	Ant1	80.46	0.94	1.72
NVNT	ac40	5310	Ant1	80.46	0.94	1.75
NVNT	ac40	5270	Ant2	80.47	0.94	1.75
NVNT	ac40	5310	Ant2	80.49	0.94	1.75
NVNT	ac80	5290	Ant1	67.65	1.7	3.57
NVNT	ac80	5290	Ant2	67.79	1.69	3.45
NVNT	ax20	5260	Ant1	87.56	0.58	1.02
NVNT	ax20	5280	Ant1	87.49	0.58	1.01
NVNT	ax20	5320	Ant1	87.5	0.58	1.02
NVNT	ax20	5260	Ant2	87.46	0.58	1.01
NVNT	ax20	5280	Ant2	87.59	0.58	1.01
NVNT	ax20	5320	Ant2	87.49	0.58	1.01
NVNT	ax40	5270	Ant1	78.81	1.03	1.92
NVNT	ax40	5310	Ant1	78.84	1.03	1.92
NVNT	ax40	5270	Ant2	78.95	1.03	1.92
NVNT	ax40	5310	Ant2	78.79	1.04	1.92

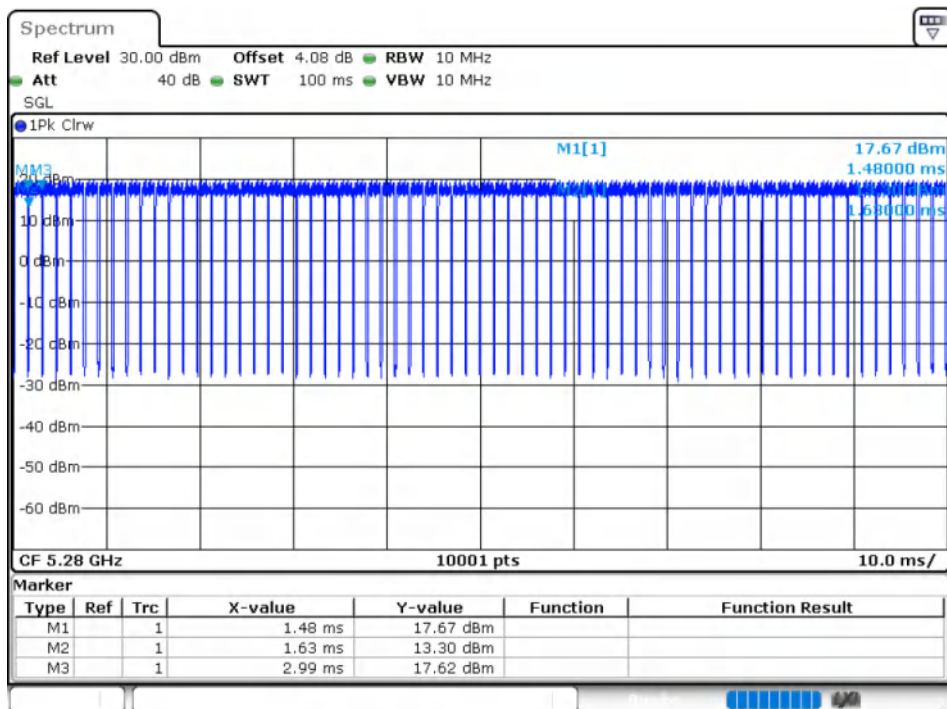
NVNT	ax80	5290	Ant1	67.02	1.74	3.57
NVNT	ax80	5290	Ant2	67.19	1.73	3.57

Test Graphs

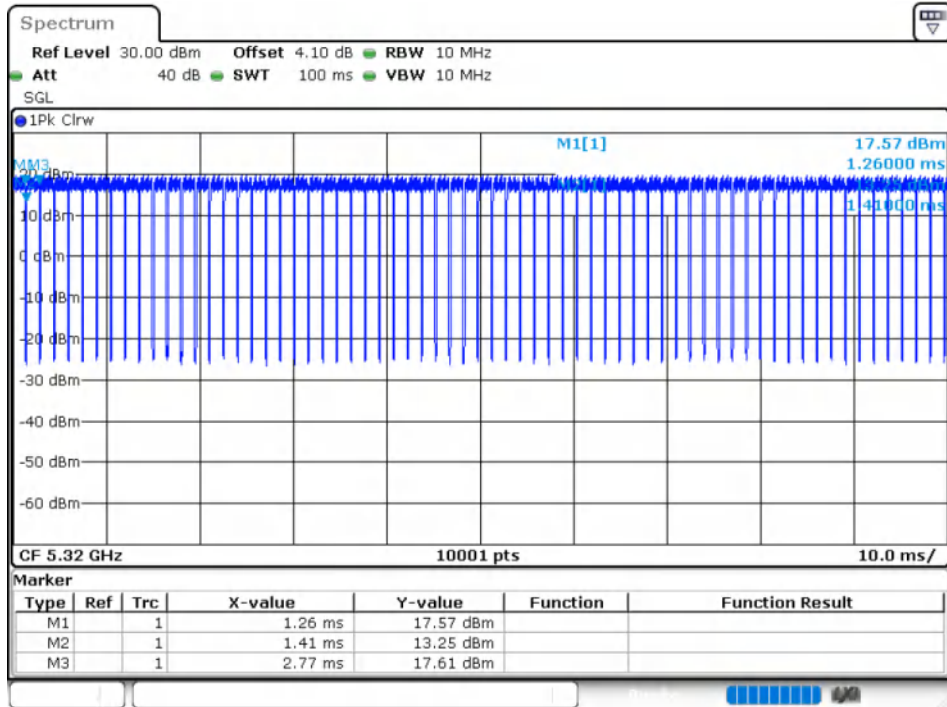
Duty Cycle NVNT a 5260MHz Ant1



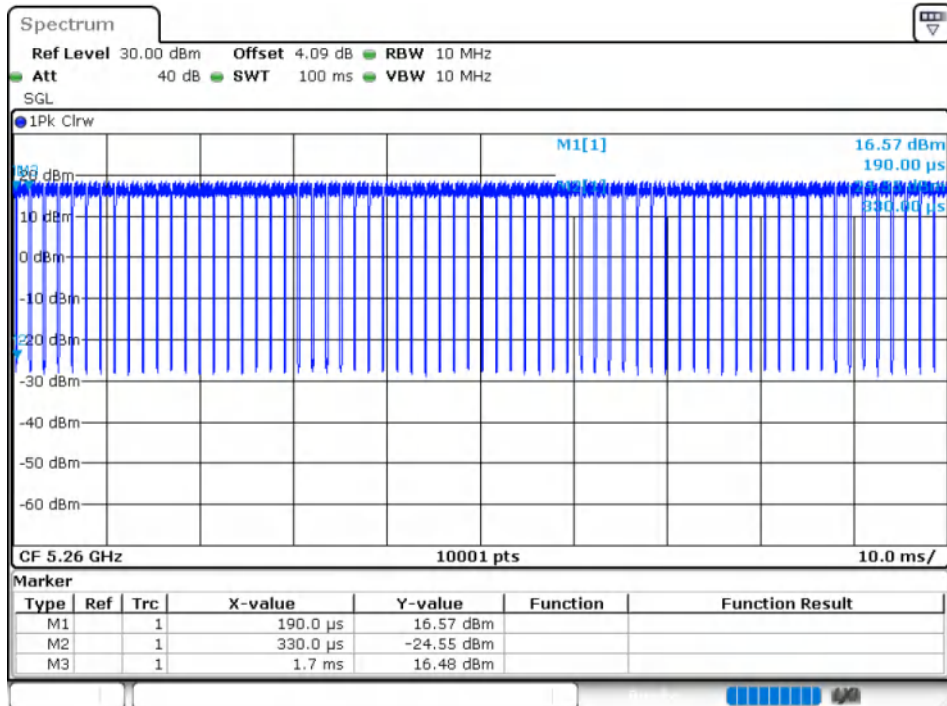
Duty Cycle NVNT a 5280MHz Ant1



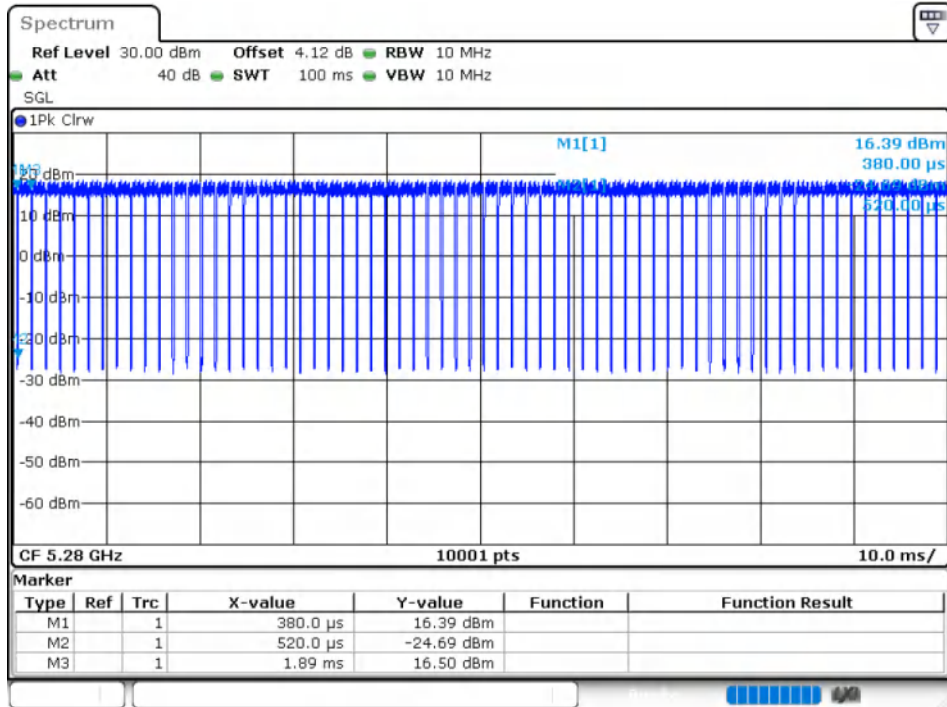
Duty Cycle NVNT a 5320MHz Ant1



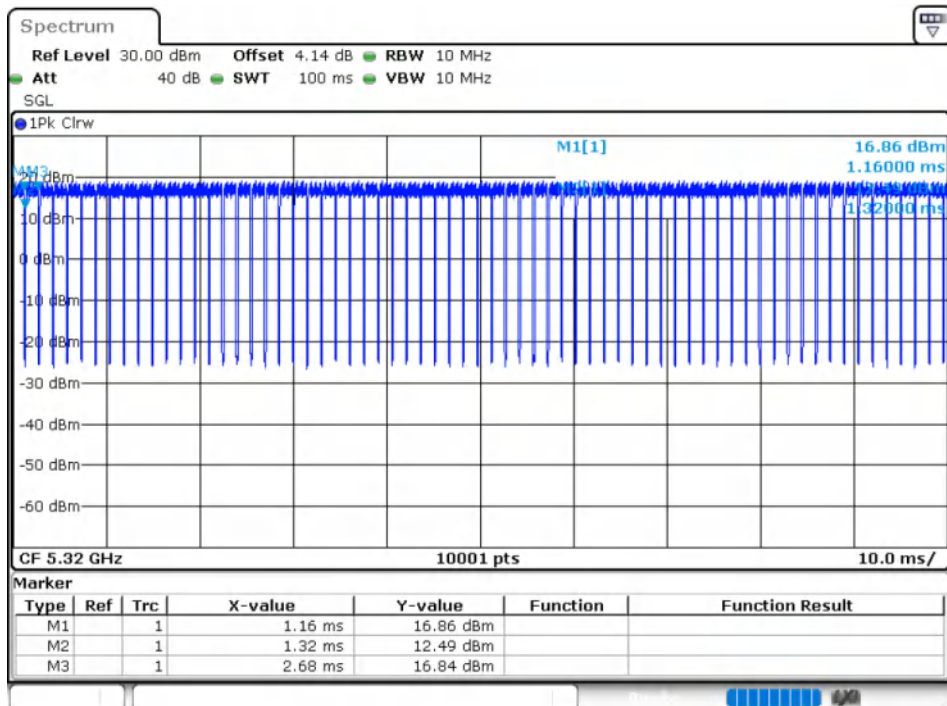
Duty Cycle NVNT a 5260MHz Ant2



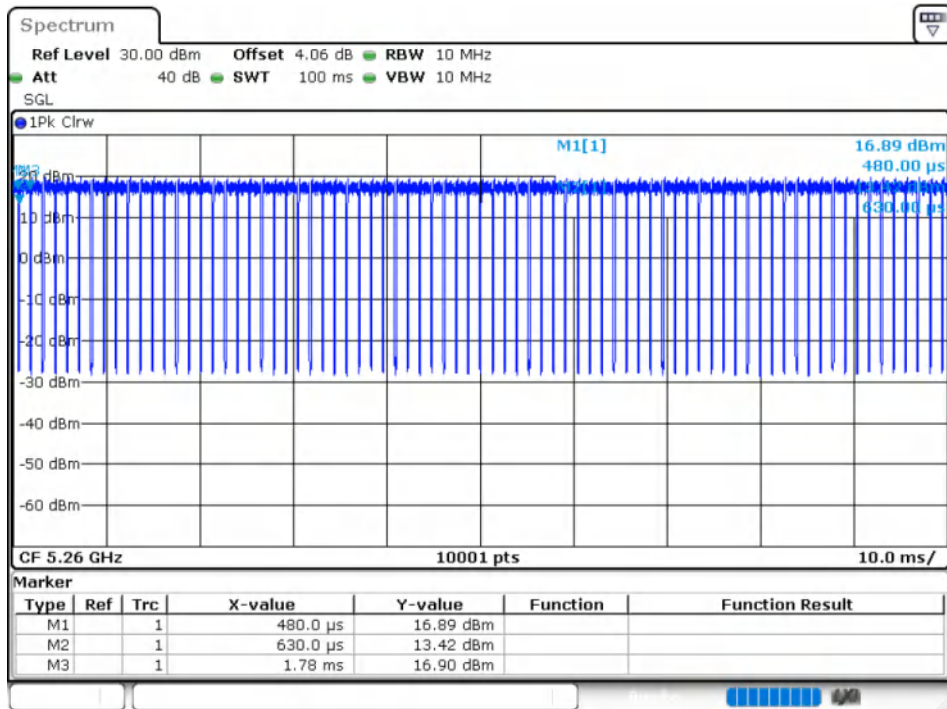
Duty Cycle NVNT a 5280MHz Ant2



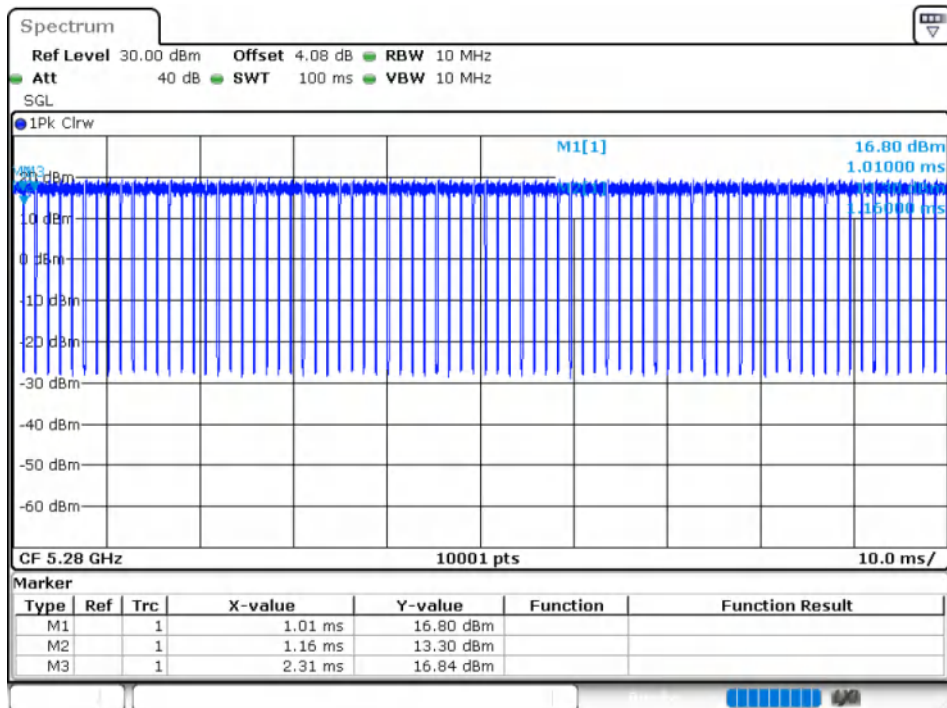
Duty Cycle NVNT a 5320MHz Ant2



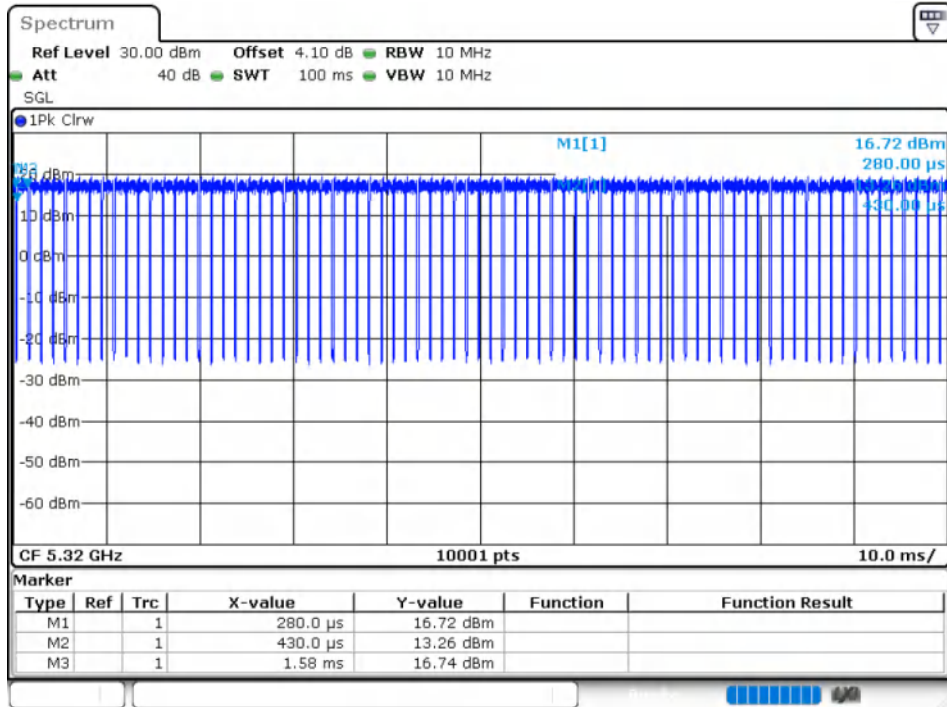
Duty Cycle NVNT n20 5260MHz Ant1



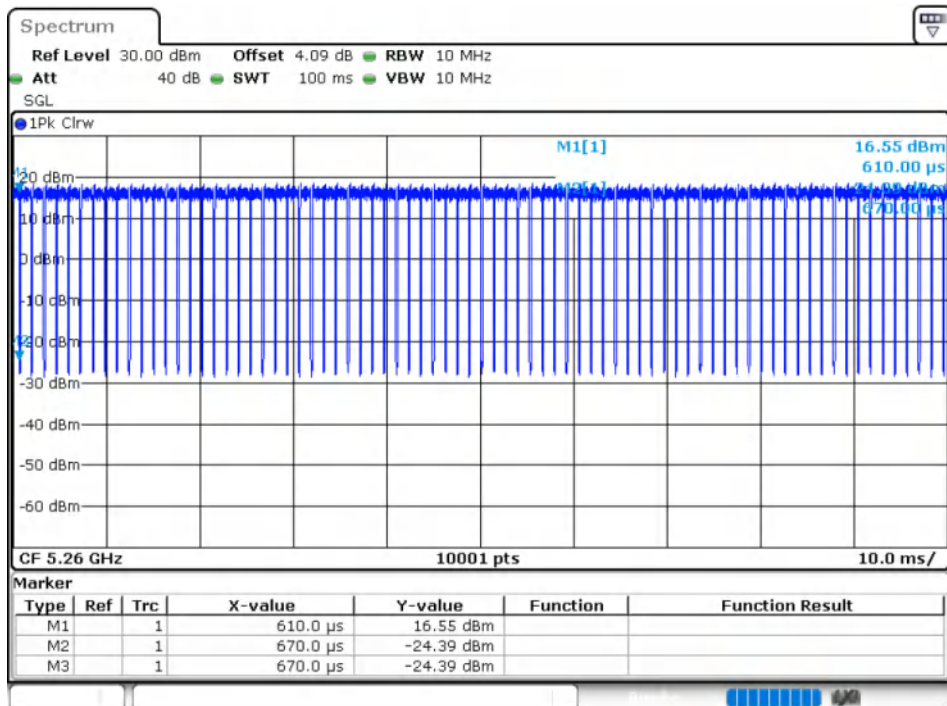
Duty Cycle NVNT n20 5280MHz Ant1



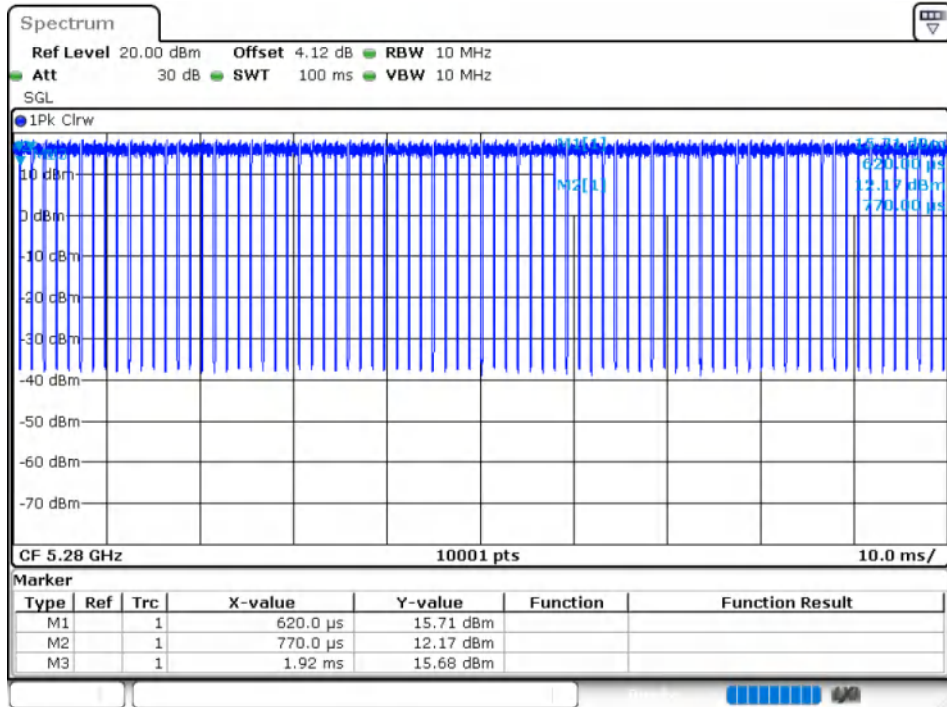
Duty Cycle NVNT n20 5320MHz Ant1



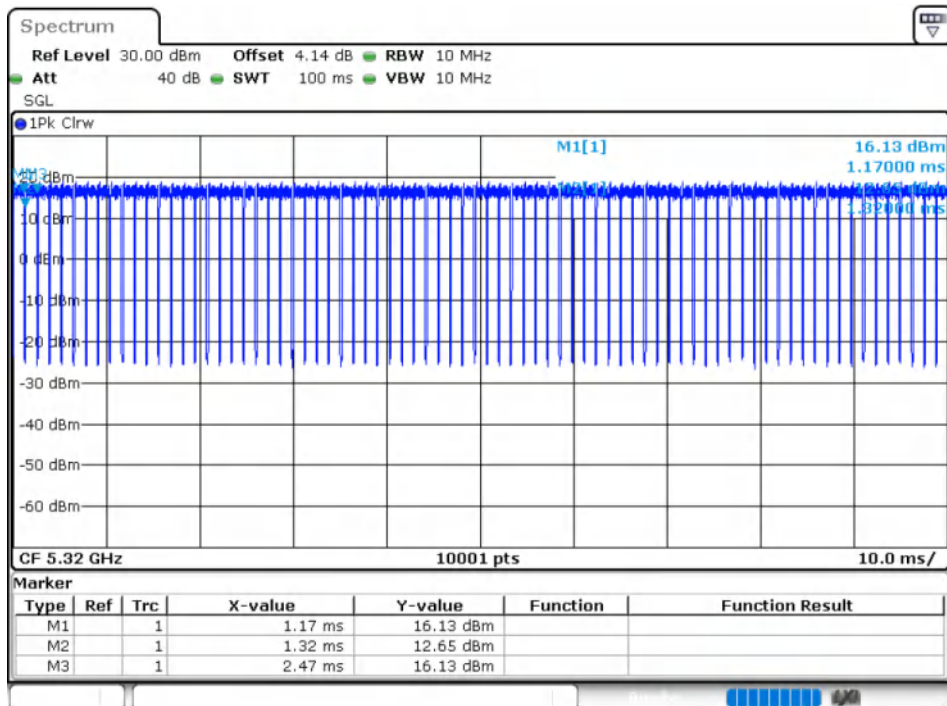
Duty Cycle NVNT n20 5260MHz Ant2



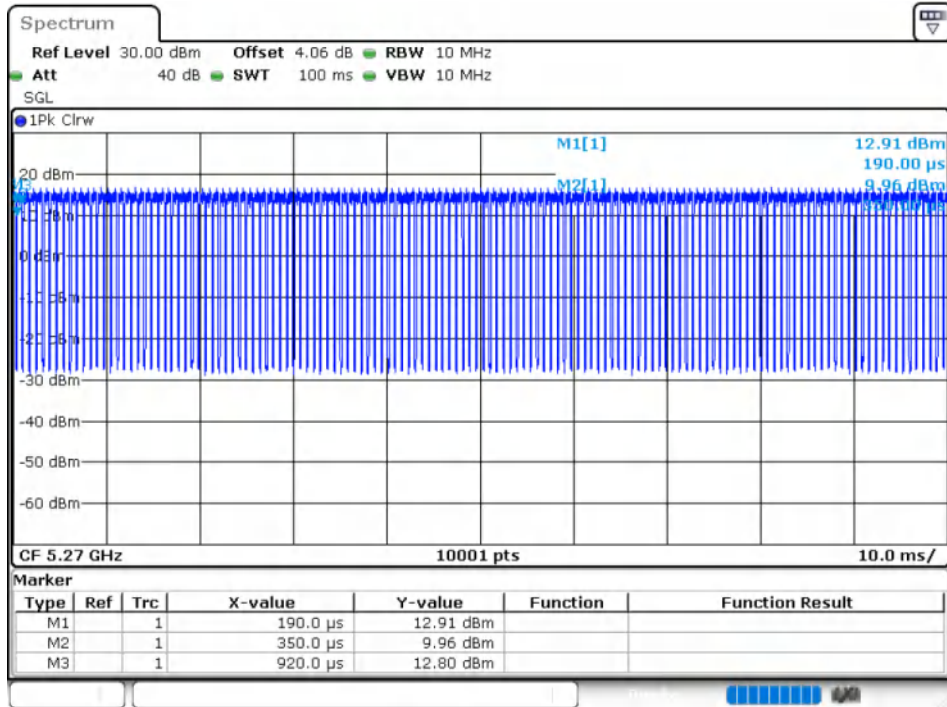
Duty Cycle NVNT n20 5280MHz Ant2



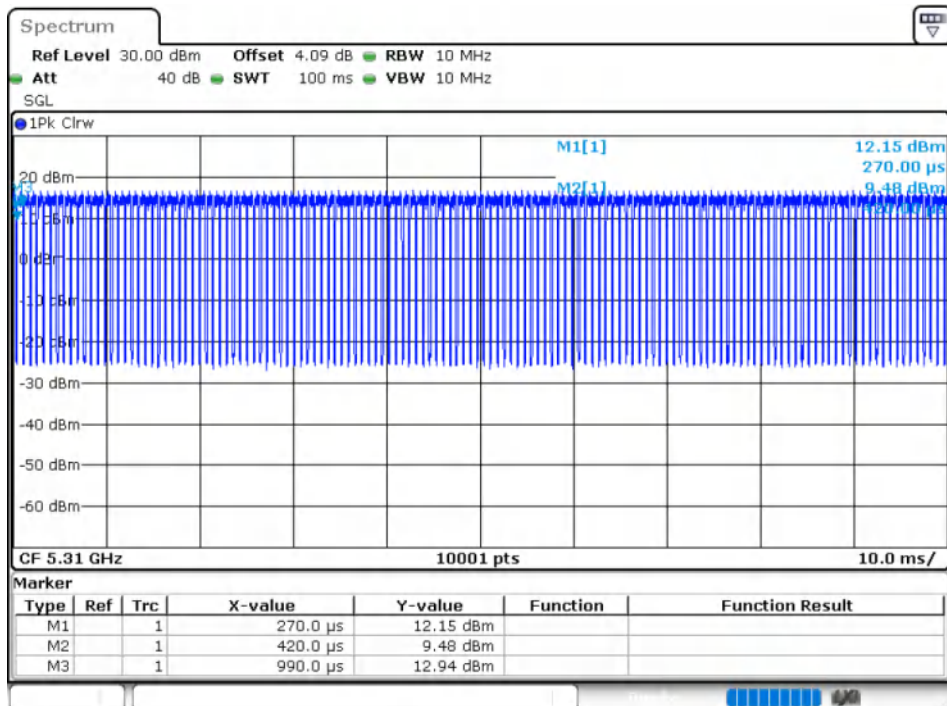
Duty Cycle NVNT n20 5320MHz Ant2



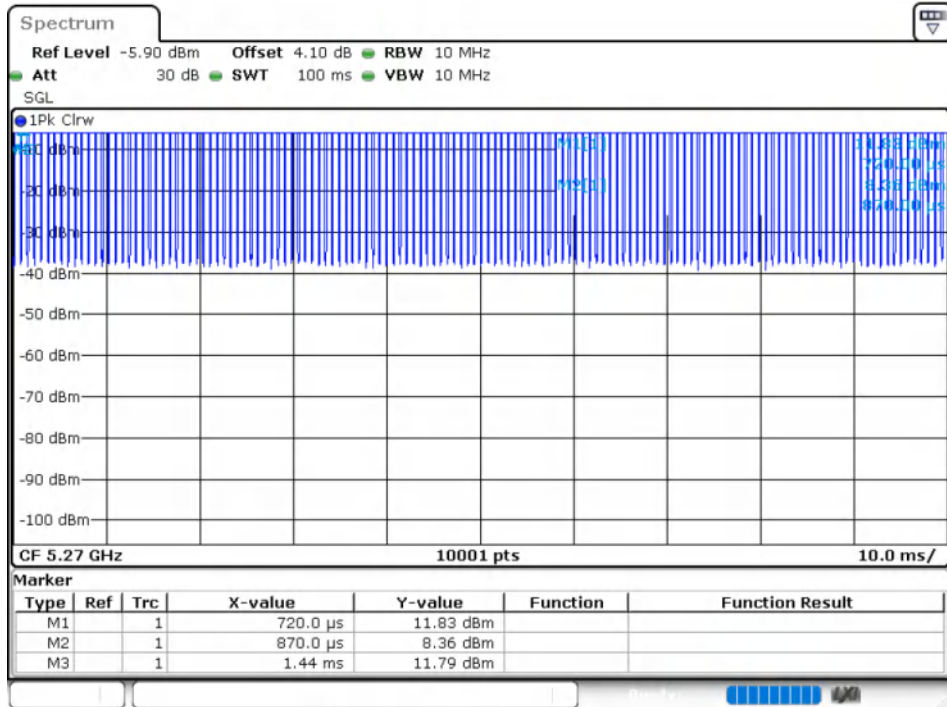
Duty Cycle NVNT n40 5270MHz Ant1



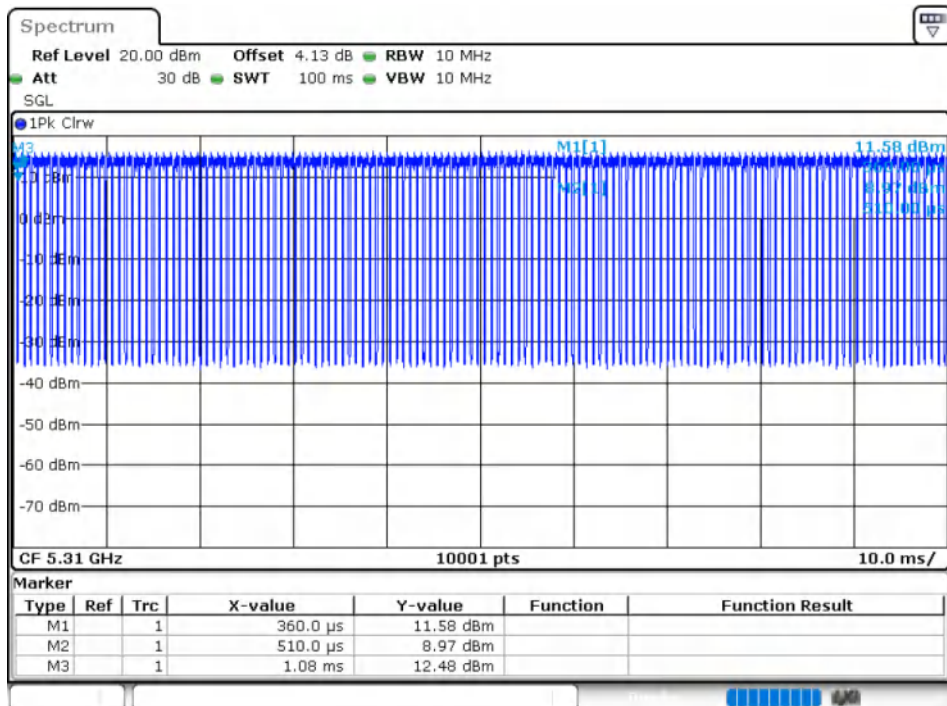
Duty Cycle NVNT n40 5310MHz Ant1



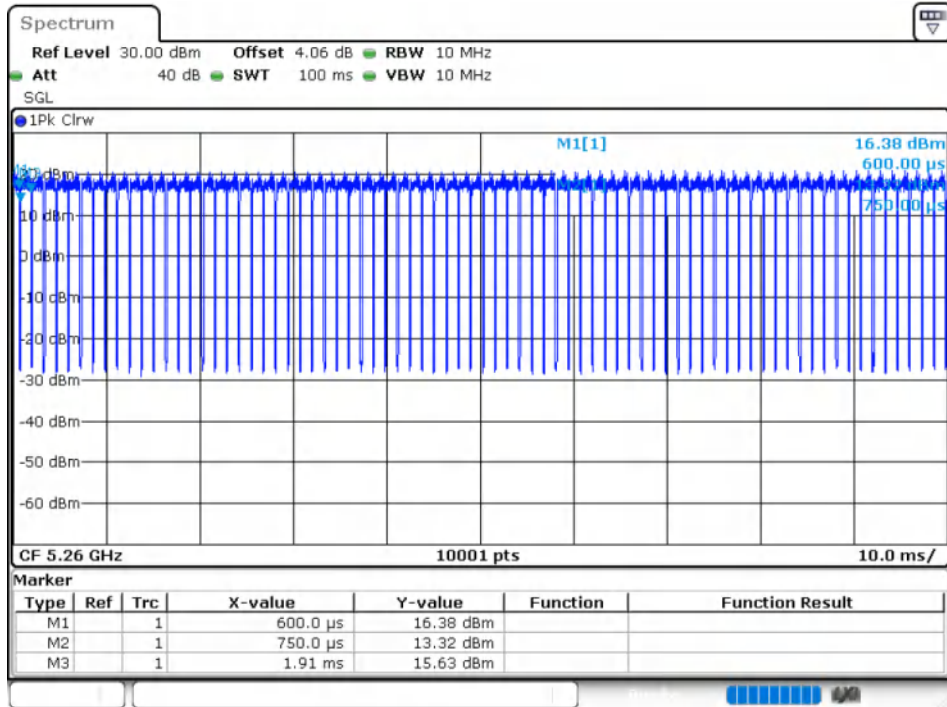
Duty Cycle NVNT n40 5270MHz Ant2



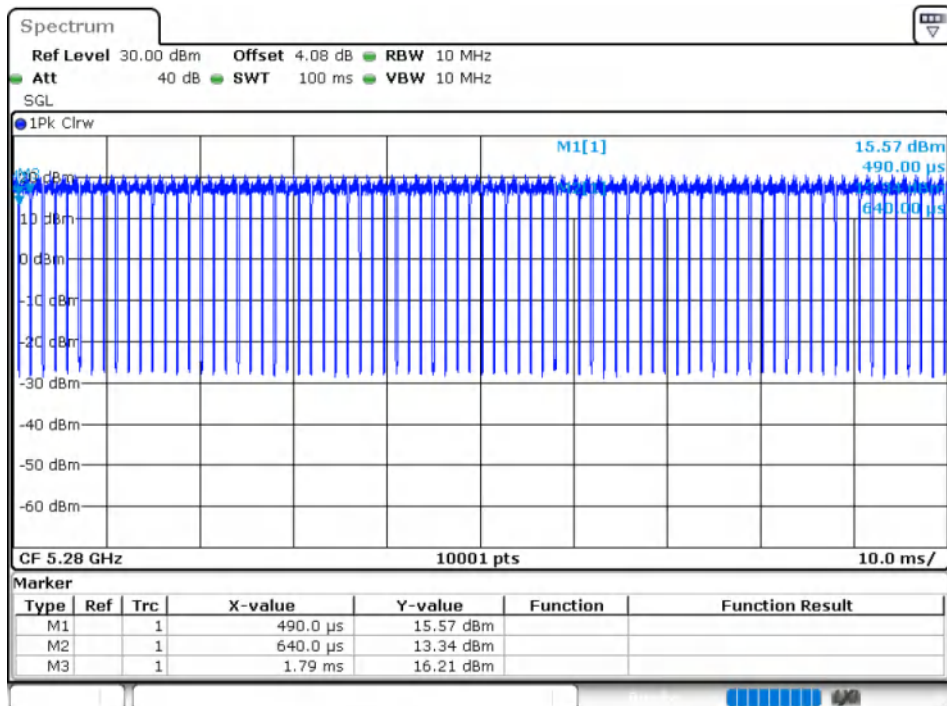
Duty Cycle NVNT n40 5310MHz Ant2



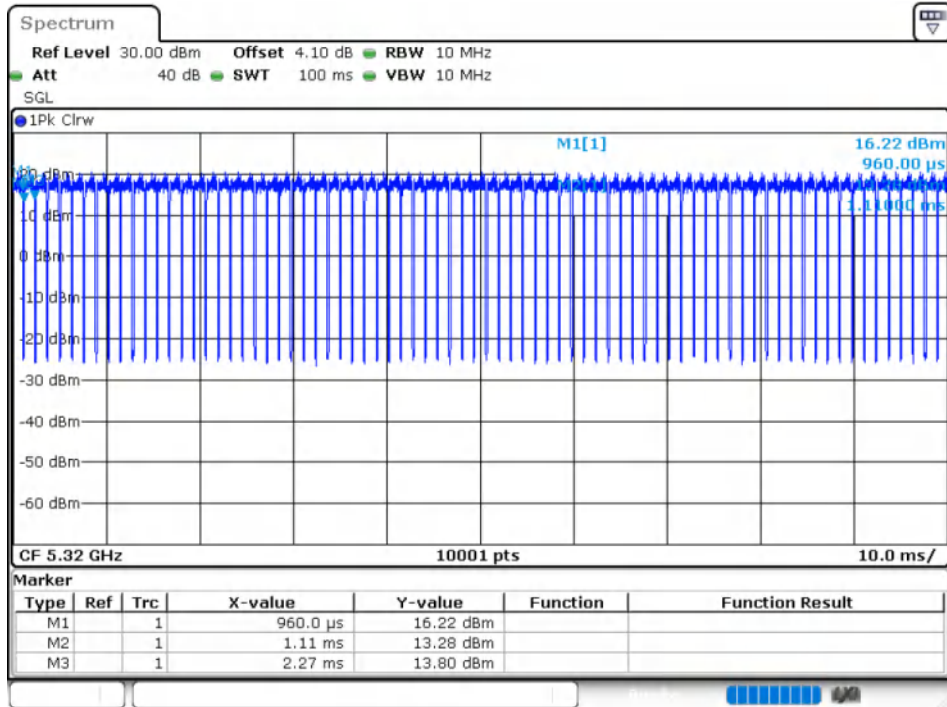
Duty Cycle NVNT ac20 5260MHz Ant1



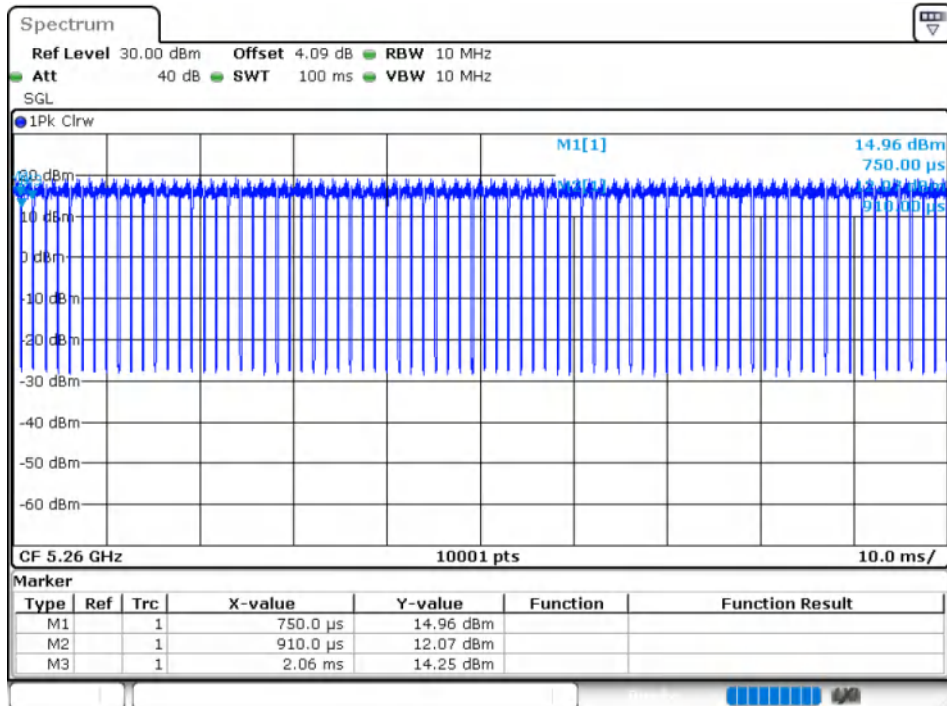
Duty Cycle NVNT ac20 5280MHz Ant1



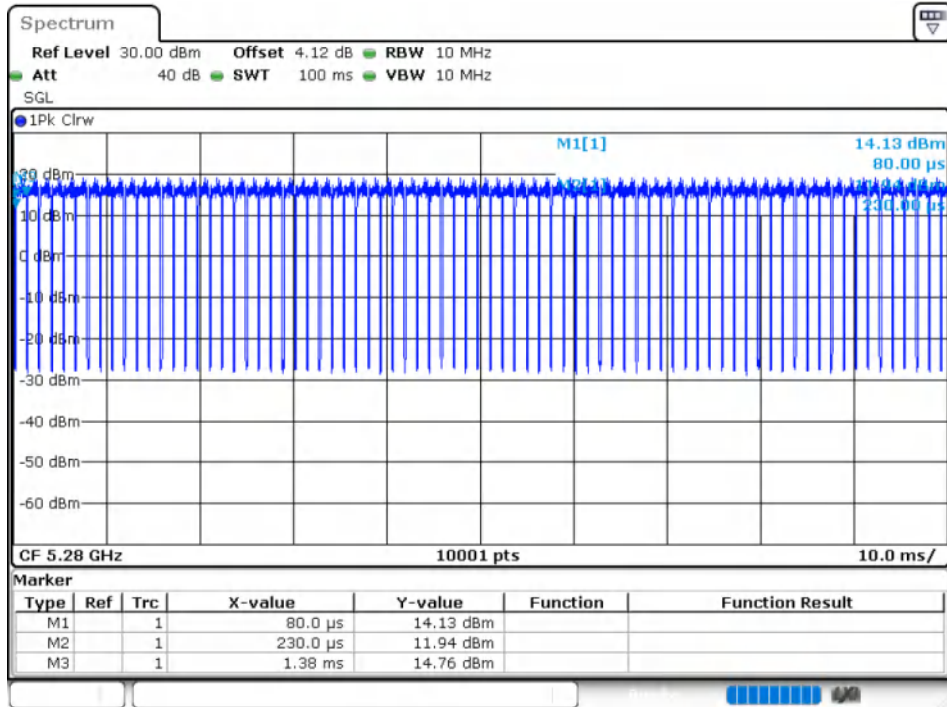
Duty Cycle NVNT ac20 5320MHz Ant1



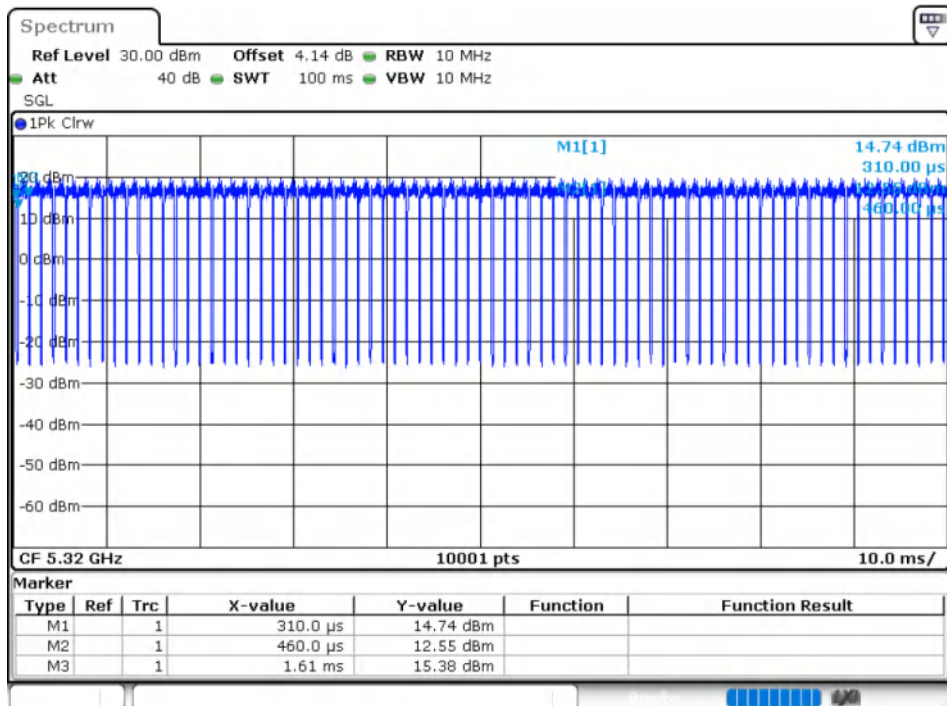
Duty Cycle NVNT ac20 5260MHz Ant2



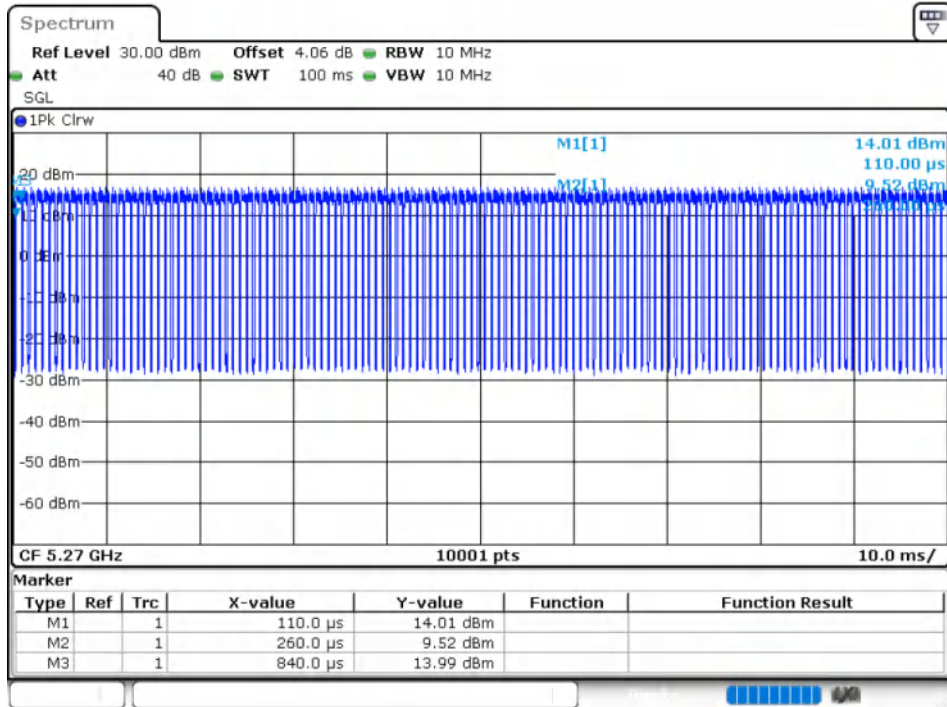
Duty Cycle NVNT ac20 5280MHz Ant2



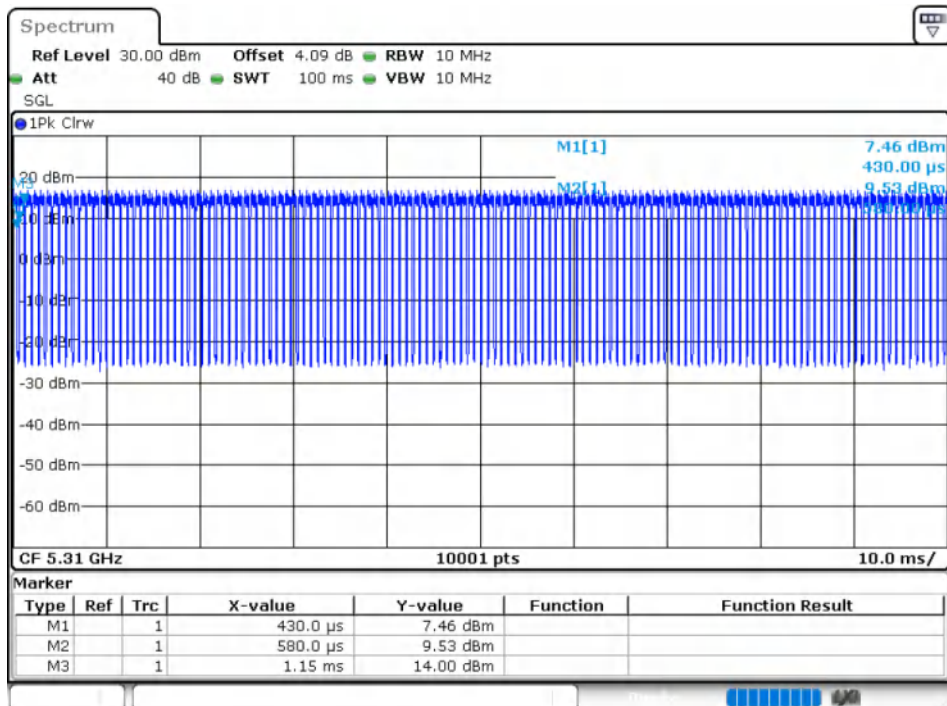
Duty Cycle NVNT ac20 5320MHz Ant2



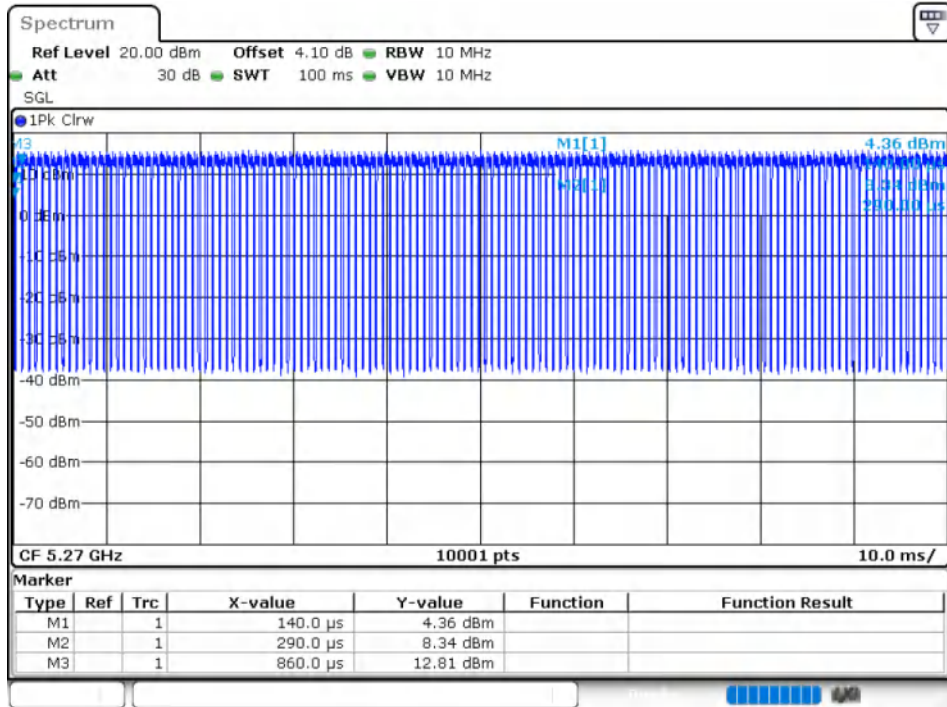
Duty Cycle NVNT ac40 5270MHz Ant1



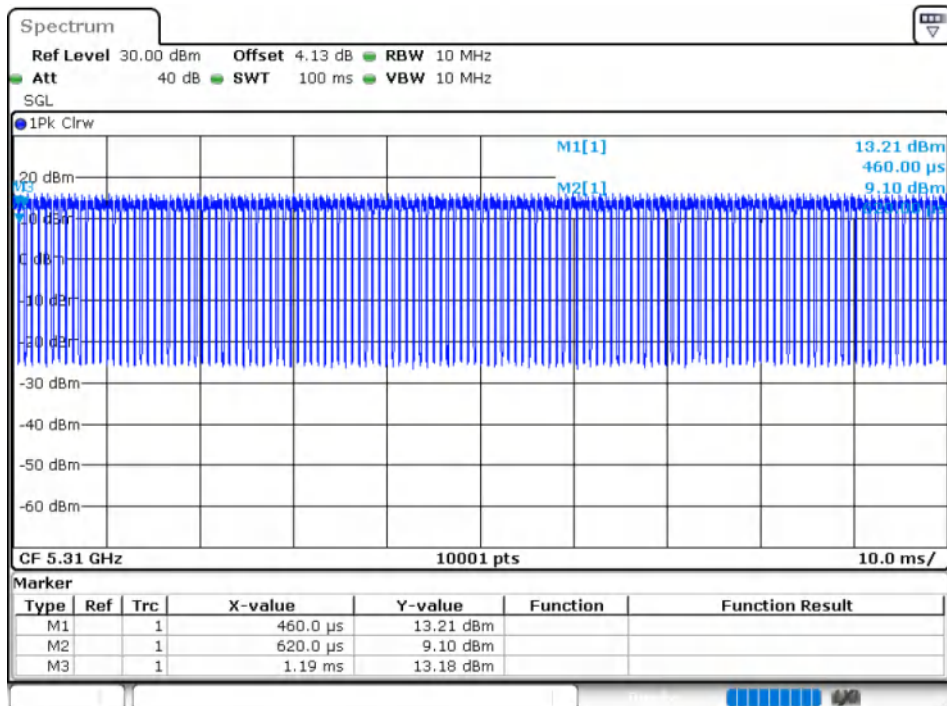
Duty Cycle NVNT ac40 5310MHz Ant1



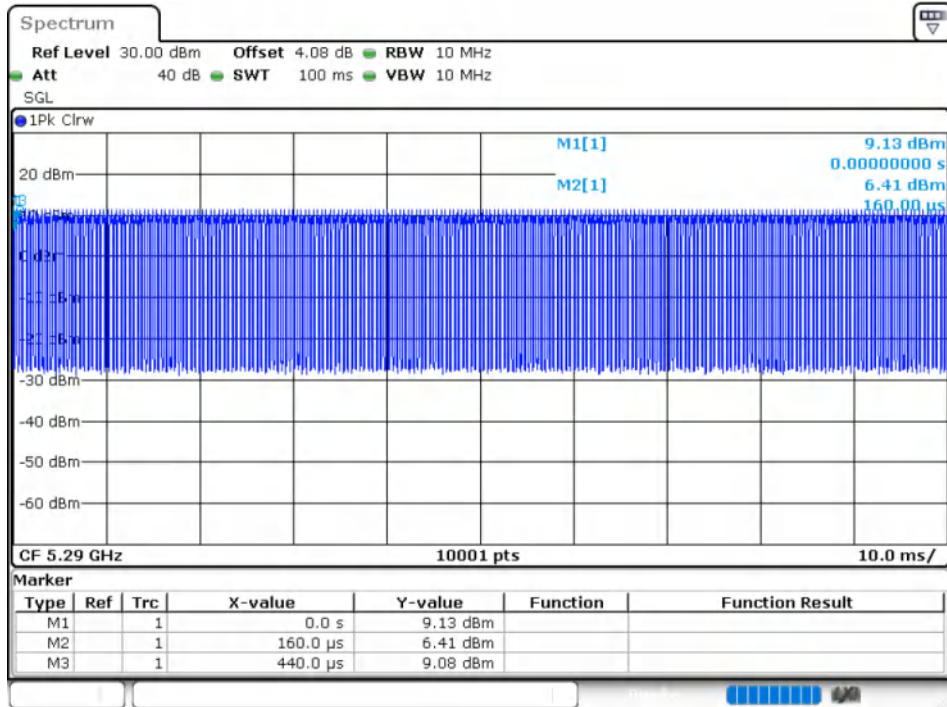
Duty Cycle NVNT ac40 5270MHz Ant2



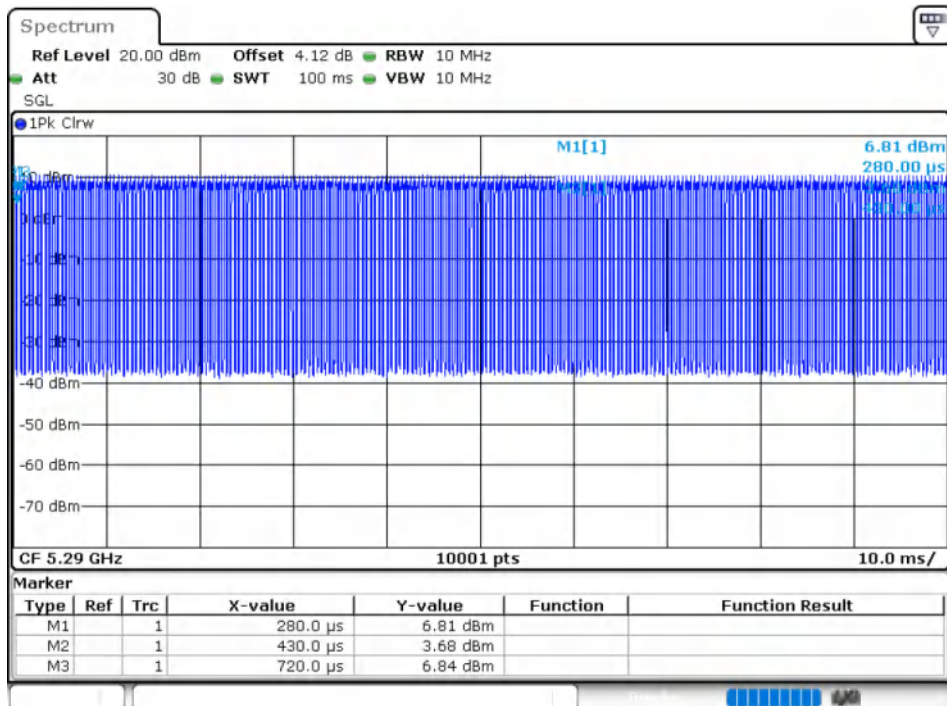
Duty Cycle NVNT ac40 5310MHz Ant2



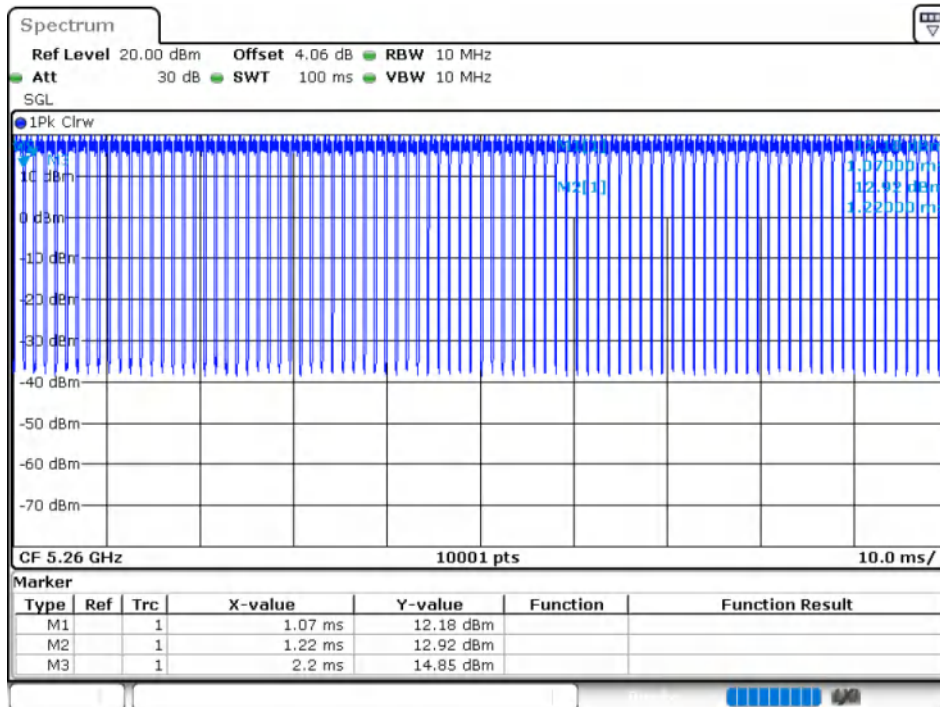
Duty Cycle NVNT ac80 5290MHz Ant1



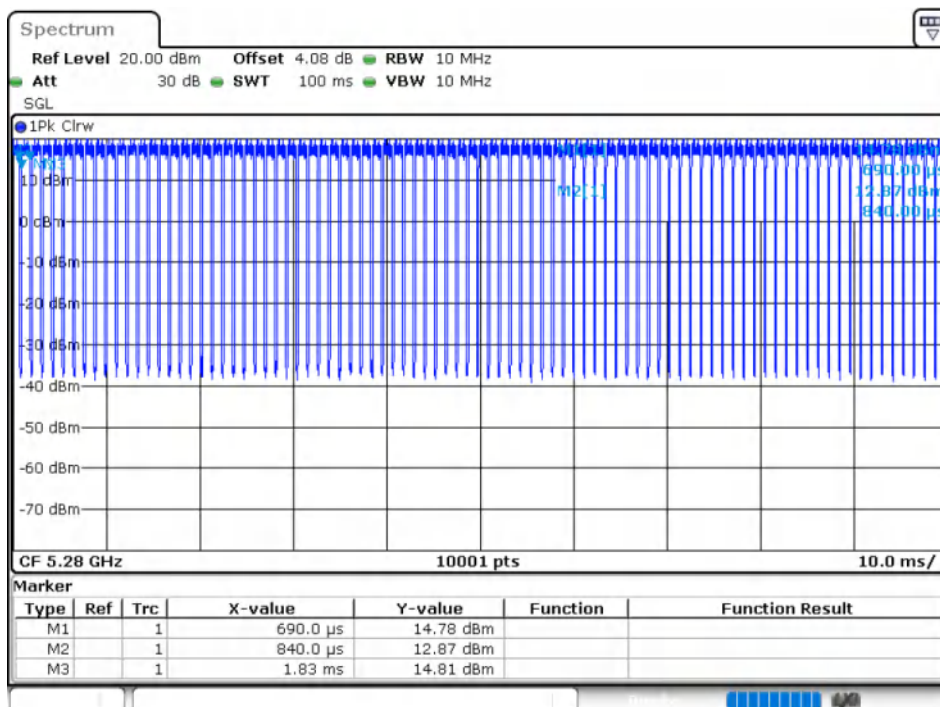
Duty Cycle NVNT ac80 5290MHz Ant2



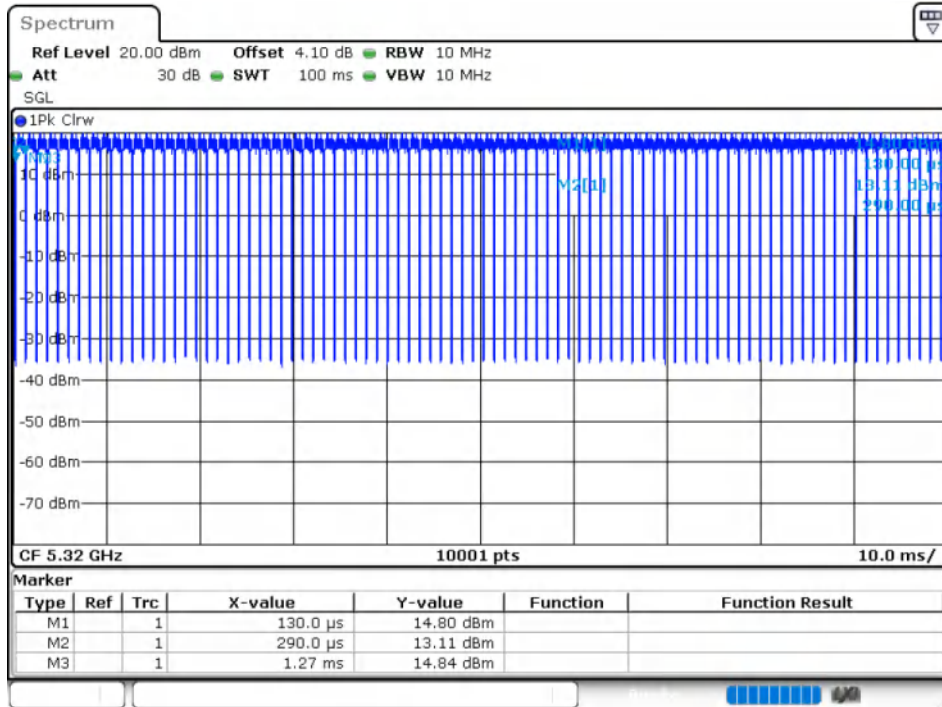
Duty Cycle NVNT ax20 5260MHz Ant1



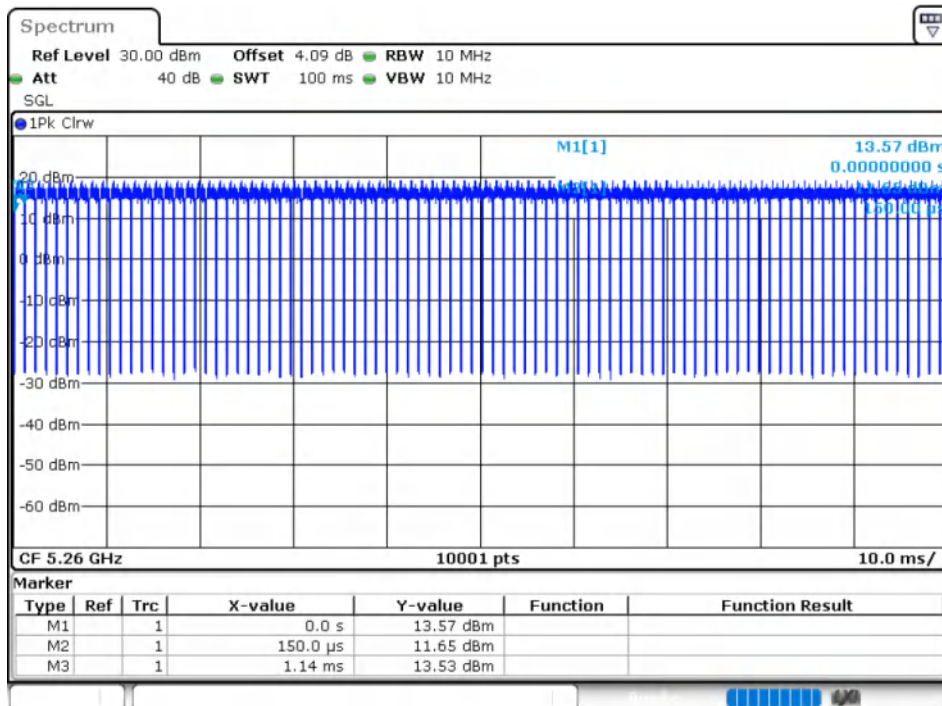
Duty Cycle NVNT ax20 5280MHz Ant1



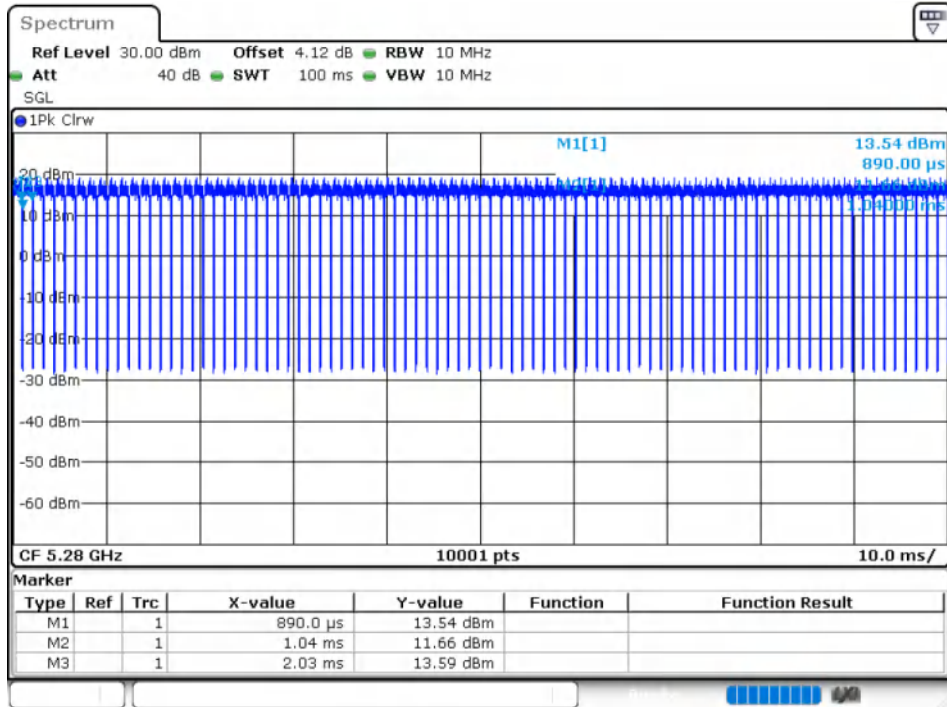
Duty Cycle NVNT ax20 5320MHz Ant1



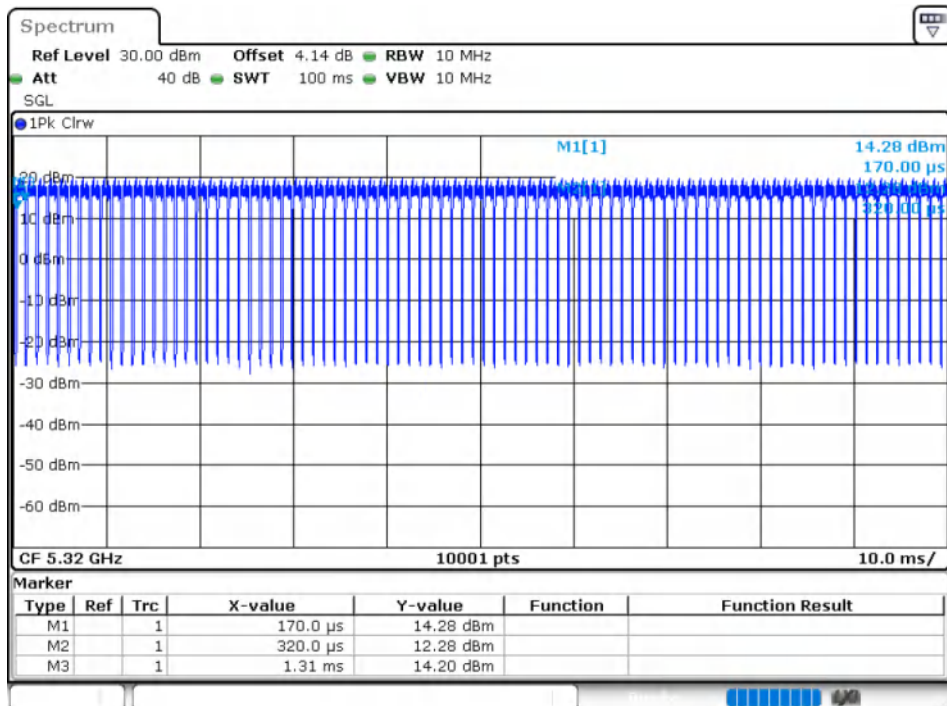
Duty Cycle NVNT ax20 5260MHz Ant2



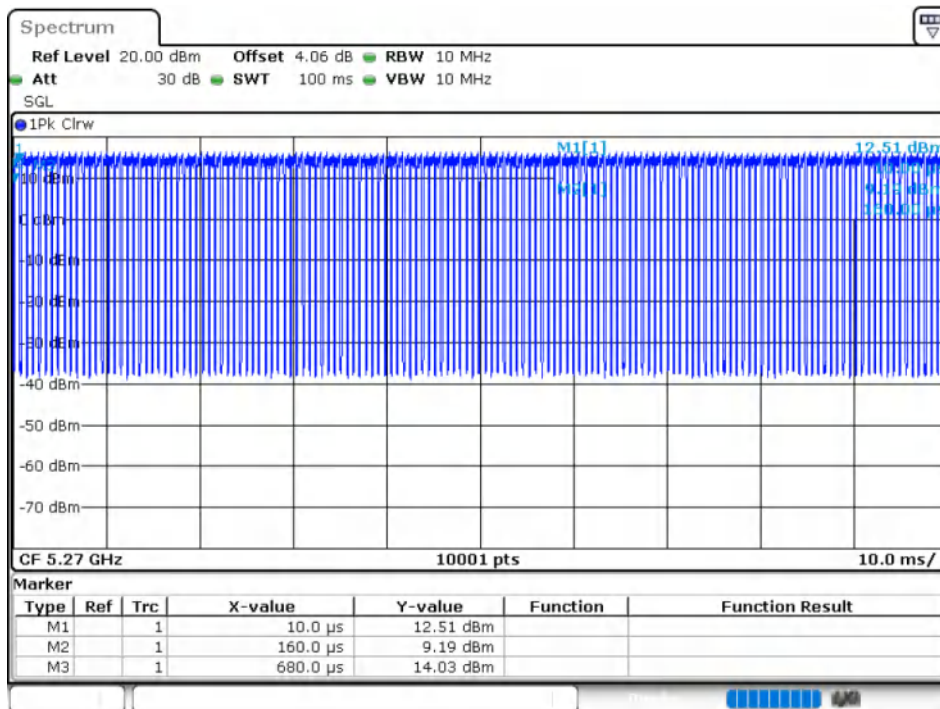
Duty Cycle NVNT ax20 5280MHz Ant2



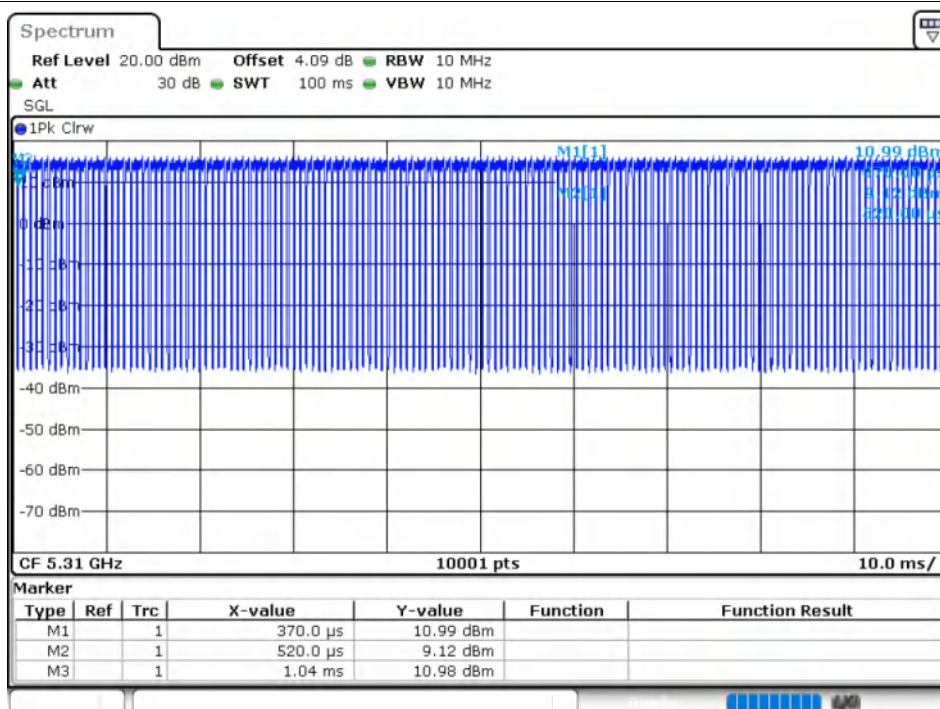
Duty Cycle NVNT ax20 5320MHz Ant2



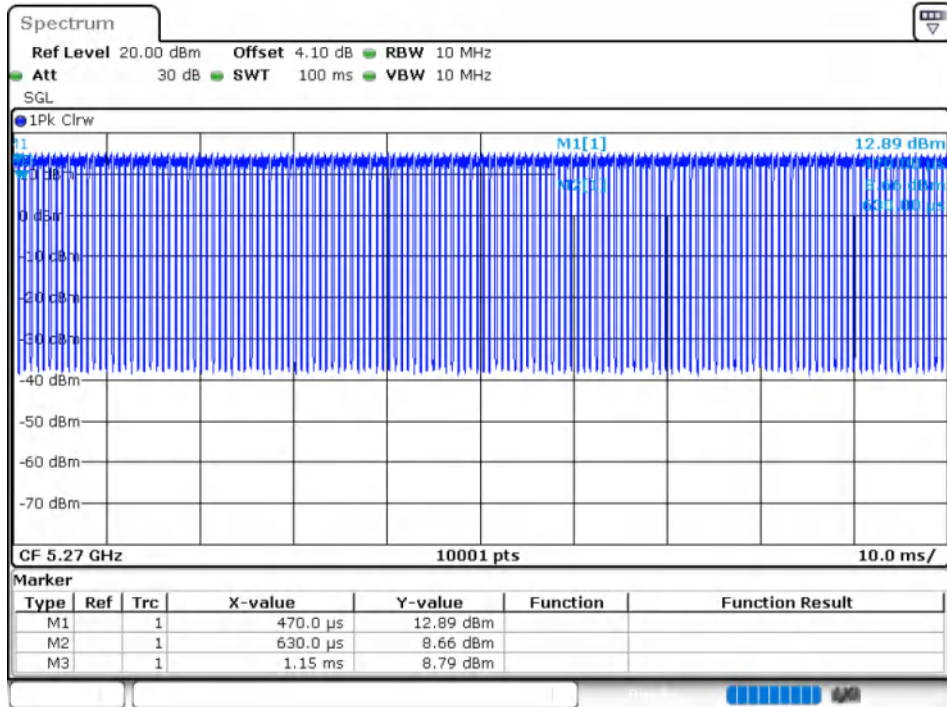
Duty Cycle NVNT ax40 5270MHz Ant1



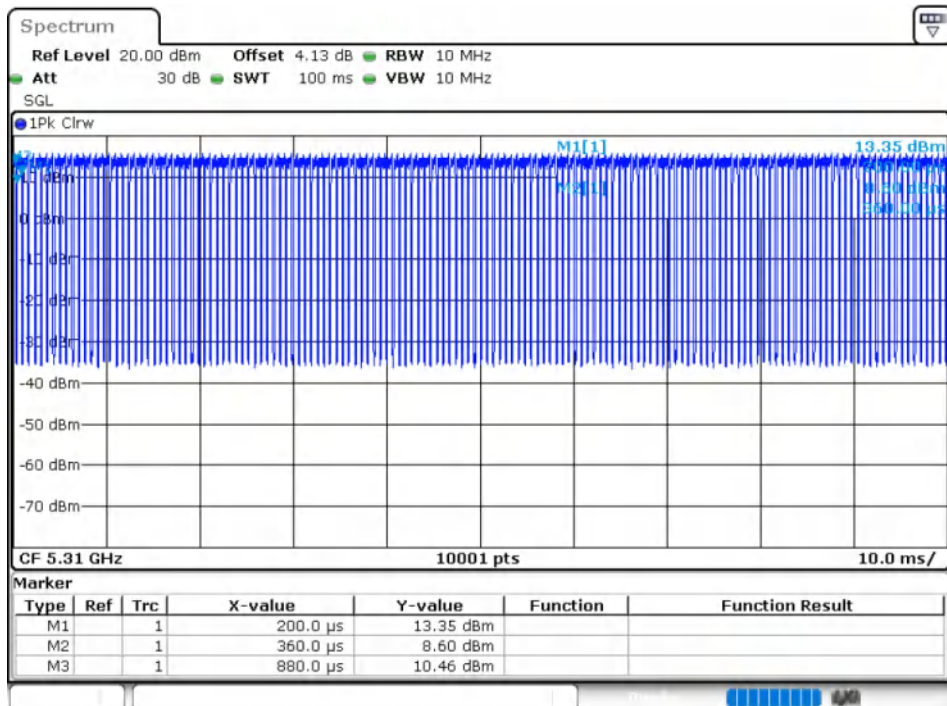
Duty Cycle NVNT ax40 5310MHz Ant1



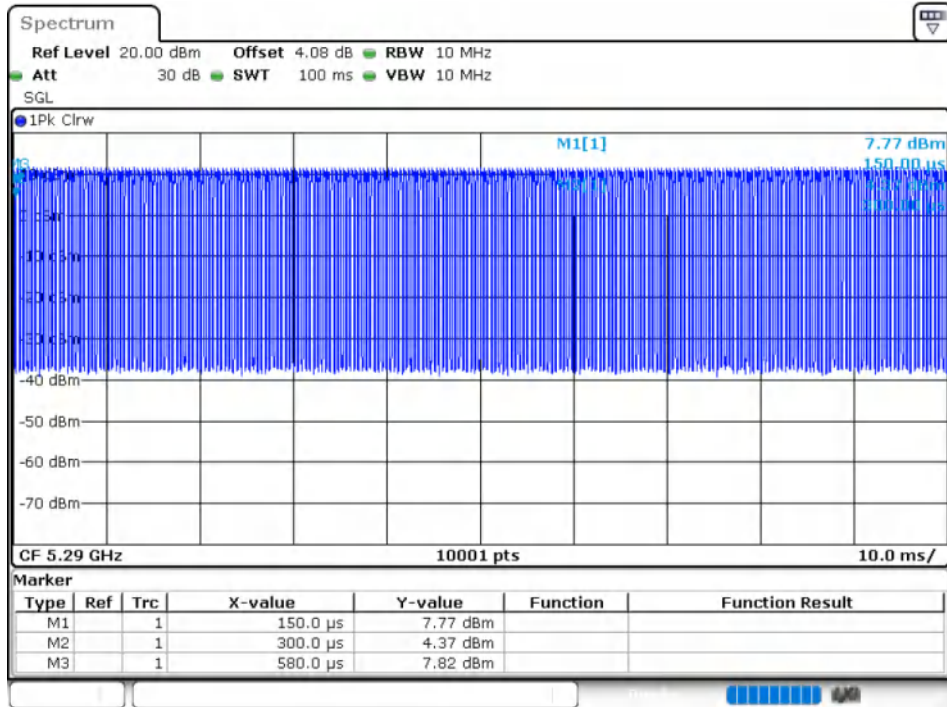
Duty Cycle NVNT ax40 5270MHz Ant2



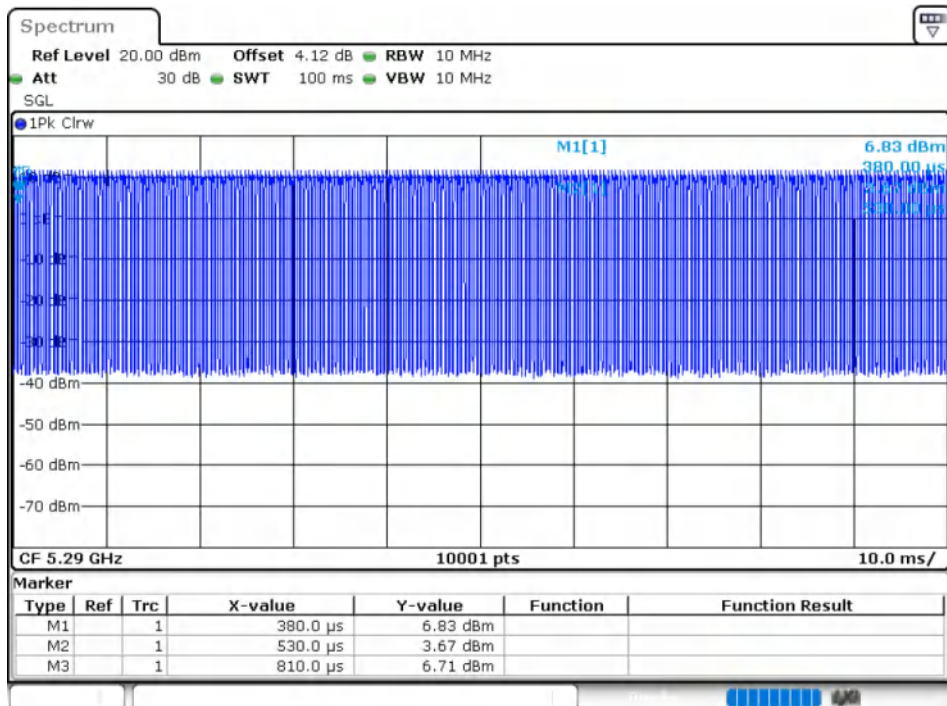
Duty Cycle NVNT ax40 5310MHz Ant2



Duty Cycle NVNT ax80 5290MHz Ant1



Duty Cycle NVNT ax80 5290MHz Ant2



Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5260	Ant1	12.7	24	Pass
NVNT	a	5280	Ant1	12.5	24	Pass
NVNT	a	5320	Ant1	12.91	24	Pass
NVNT	a	5260	Ant2	12.23	24	Pass
NVNT	a	5280	Ant2	12.33	24	Pass
NVNT	a	5320	Ant2	13.06	24	Pass
NVNT	n20	5260	Ant1	12.59	23.58	Pass
NVNT	n20	5280	Ant1	12.51	23.58	Pass
NVNT	n20	5320	Ant1	12.76	23.58	Pass
NVNT	n20	5260	Ant2	12.16	23.58	Pass
NVNT	n20	5280	Ant2	12.31	23.58	Pass
NVNT	n20	5320	Ant2	13.04	23.58	Pass
NVNT	n40	5270	Ant1	12.37	23.58	Pass
NVNT	n40	5310	Ant1	12.94	23.58	Pass
NVNT	n40	5270	Ant2	12.14	23.58	Pass
NVNT	n40	5310	Ant2	13.05	23.58	Pass
NVNT	ac20	5260	Ant1	12.78	23.58	Pass
NVNT	ac20	5280	Ant1	12.73	23.58	Pass
NVNT	ac20	5320	Ant1	12.96	23.58	Pass
NVNT	ac20	5260	Ant2	12.29	23.58	Pass
NVNT	ac20	5280	Ant2	12.21	23.58	Pass
NVNT	ac20	5320	Ant2	13.11	23.58	Pass
NVNT	ac40	5270	Ant1	12.4	23.58	Pass
NVNT	ac40	5310	Ant1	12.85	23.58	Pass
NVNT	ac40	5270	Ant2	12.13	23.58	Pass
NVNT	ac40	5310	Ant2	13.07	23.58	Pass
NVNT	ac80	5290	Ant1	12.54	23.58	Pass
NVNT	ac80	5290	Ant2	12.62	23.58	Pass
NVNT	ax20	5260	Ant1	12.64	23.58	Pass
NVNT	ax20	5280	Ant1	12.55	23.58	Pass
NVNT	ax20	5320	Ant1	13.03	23.58	Pass
NVNT	ax20	5260	Ant2	12.12	23.58	Pass
NVNT	ax20	5280	Ant2	12.22	23.58	Pass
NVNT	ax20	5320	Ant2	13.1	23.58	Pass
NVNT	ax40	5270	Ant1	12.85	23.58	Pass
NVNT	ax40	5310	Ant1	12.72	23.58	Pass
NVNT	ax40	5270	Ant2	12.23	23.58	Pass
NVNT	ax40	5310	Ant2	13.14	23.58	Pass
NVNT	ax80	5290	Ant1	12.27	23.58	Pass
NVNT	ax80	5290	Ant2	12.87	23.58	Pass

-26dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5260	Ant1	18.807	0.5	Pass
NVNT	a	5280	Ant1	18.576	0.5	Pass
NVNT	a	5320	Ant1	18.393	0.5	Pass
NVNT	a	5260	Ant2	18.711	0.5	Pass
NVNT	a	5280	Ant2	18.852	0.5	Pass
NVNT	a	5320	Ant2	18.522	0.5	Pass
NVNT	n20	5260	Ant1	19.461	0.5	Pass
NVNT	n20	5280	Ant1	19.62	0.5	Pass
NVNT	n20	5320	Ant1	19.434	0.5	Pass
NVNT	n20	5260	Ant2	19.539	0.5	Pass
NVNT	n20	5280	Ant2	19.455	0.5	Pass
NVNT	n20	5320	Ant2	19.365	0.5	Pass
NVNT	n40	5270	Ant1	39.03	0.5	Pass
NVNT	n40	5310	Ant1	39.048	0.5	Pass
NVNT	n40	5270	Ant2	39.204	0.5	Pass
NVNT	n40	5310	Ant2	39.162	0.5	Pass
NVNT	ac20	5260	Ant1	19.524	0.5	Pass
NVNT	ac20	5280	Ant1	19.452	0.5	Pass
NVNT	ac20	5320	Ant1	19.623	0.5	Pass
NVNT	ac20	5260	Ant2	19.536	0.5	Pass
NVNT	ac20	5280	Ant2	19.263	0.5	Pass
NVNT	ac20	5320	Ant2	19.446	0.5	Pass
NVNT	ac40	5270	Ant1	38.982	0.5	Pass
NVNT	ac40	5310	Ant1	39.054	0.5	Pass
NVNT	ac40	5270	Ant2	38.994	0.5	Pass
NVNT	ac40	5310	Ant2	38.982	0.5	Pass
NVNT	ac80	5290	Ant1	86.988	0.5	Pass
NVNT	ac80	5290	Ant2	86.928	0.5	Pass
NVNT	ax20	5260	Ant1	20.37	0.5	Pass
NVNT	ax20	5280	Ant1	20.172	0.5	Pass
NVNT	ax20	5320	Ant1	20.328	0.5	Pass
NVNT	ax20	5260	Ant2	20.523	0.5	Pass
NVNT	ax20	5280	Ant2	20.397	0.5	Pass
NVNT	ax20	5320	Ant2	20.22	0.5	Pass
NVNT	ax40	5270	Ant1	39.912	0.5	Pass
NVNT	ax40	5310	Ant1	39.912	0.5	Pass
NVNT	ax40	5270	Ant2	39.906	0.5	Pass
NVNT	ax40	5310	Ant2	39.858	0.5	Pass
NVNT	ax80	5290	Ant1	80.316	0.5	Pass

NVNT	ax80	5290	Ant2	81.252	0.5	Pass
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