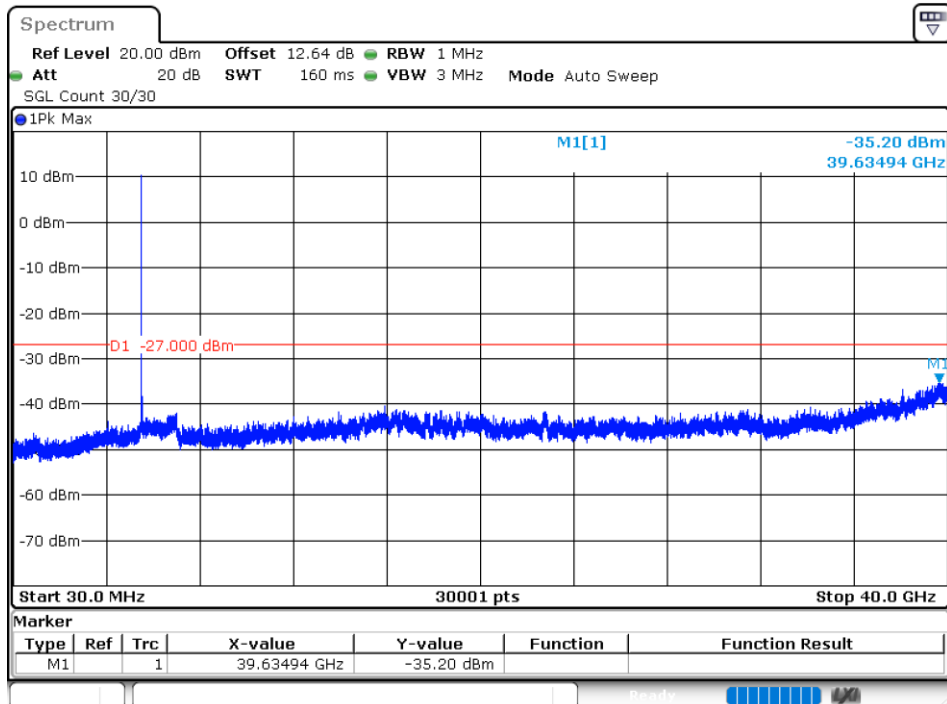
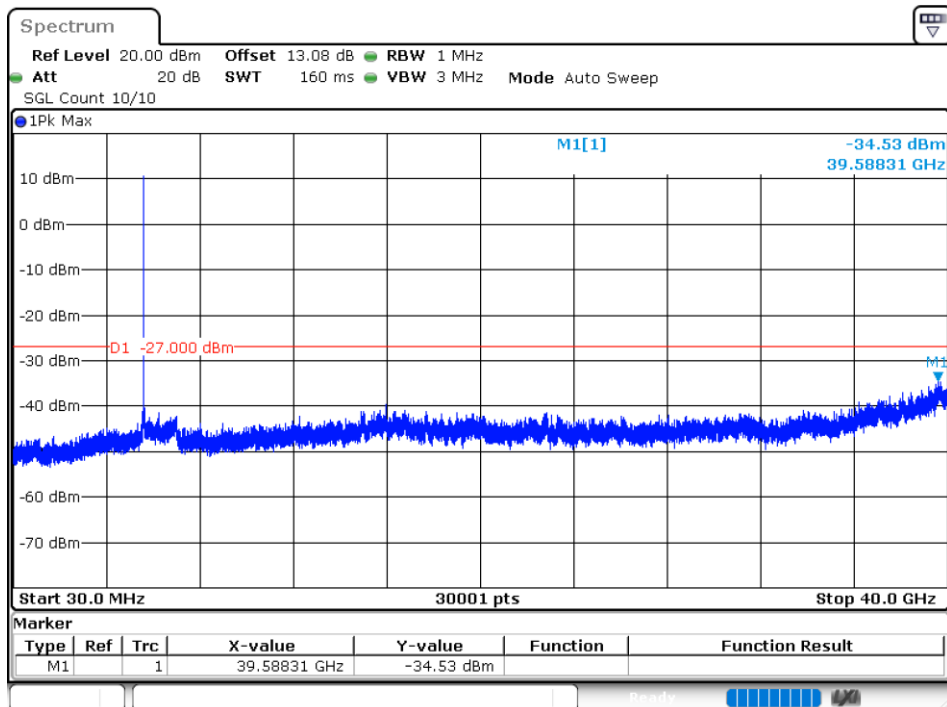


Test Graphs

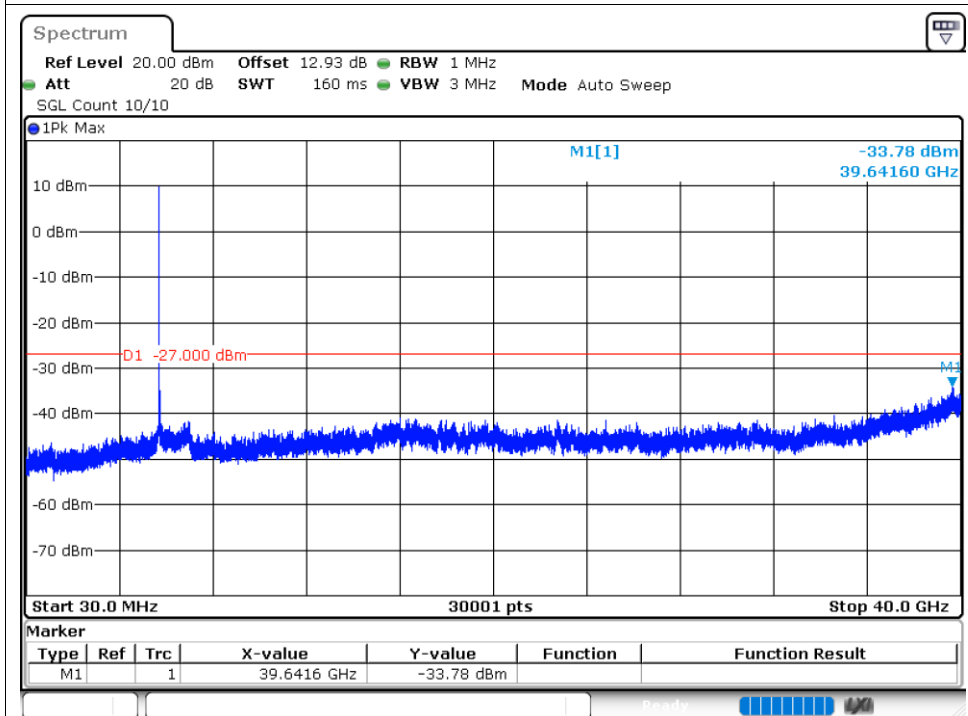
Tx. Spurious NVNT a 5500MHz Ant1 Emission



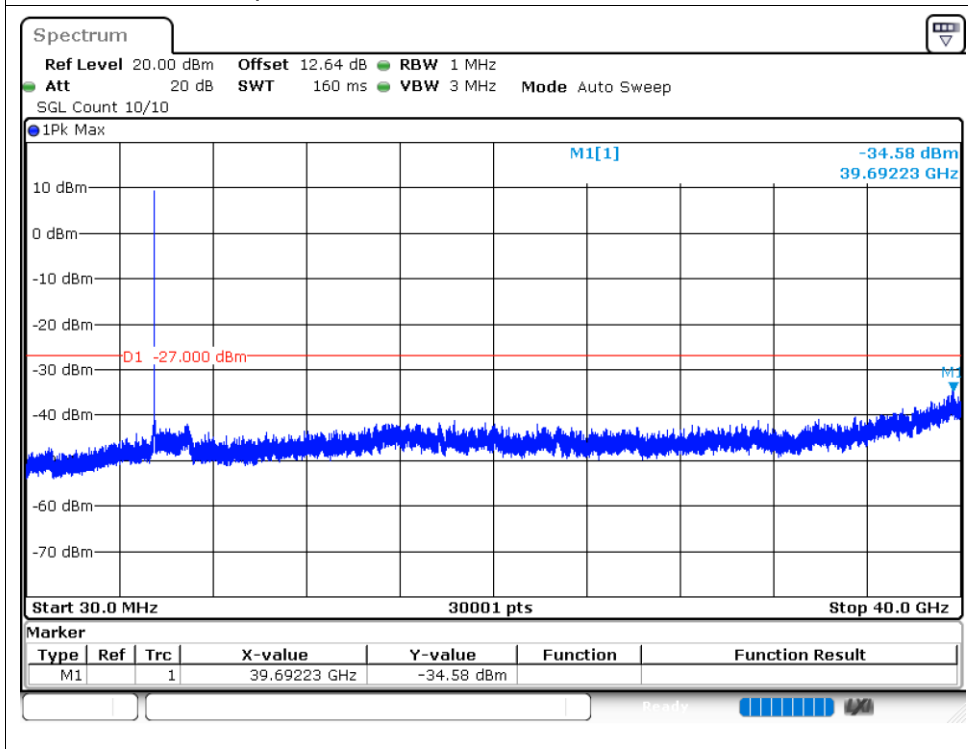
Tx. Spurious NVNT a 5600MHz Ant1 Emission



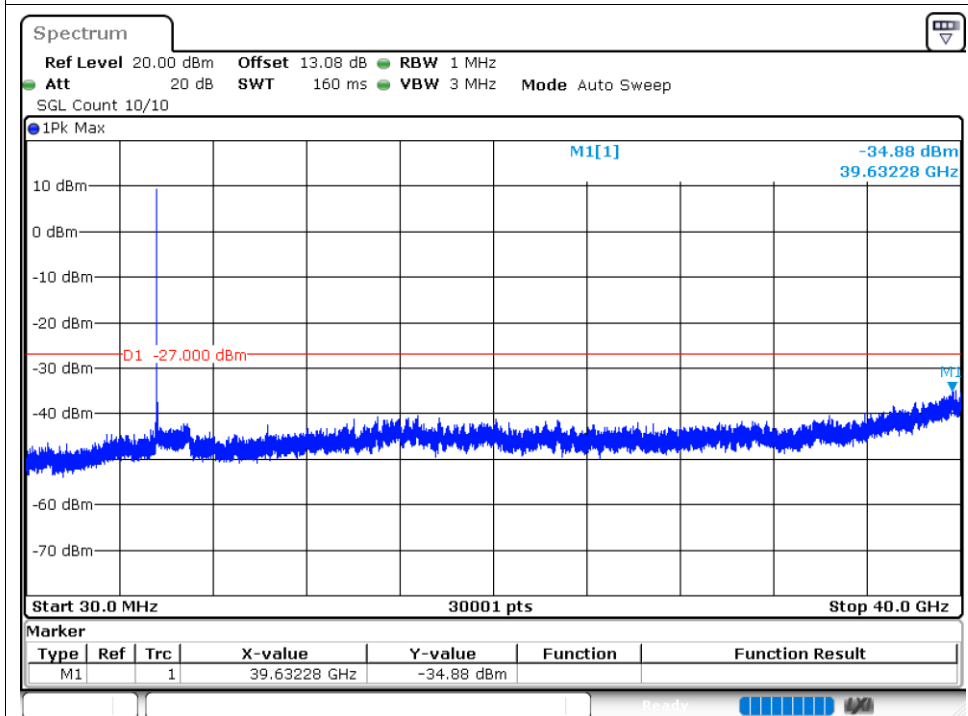
Tx. Spurious NVNT a 5700MHz Ant1 Emission



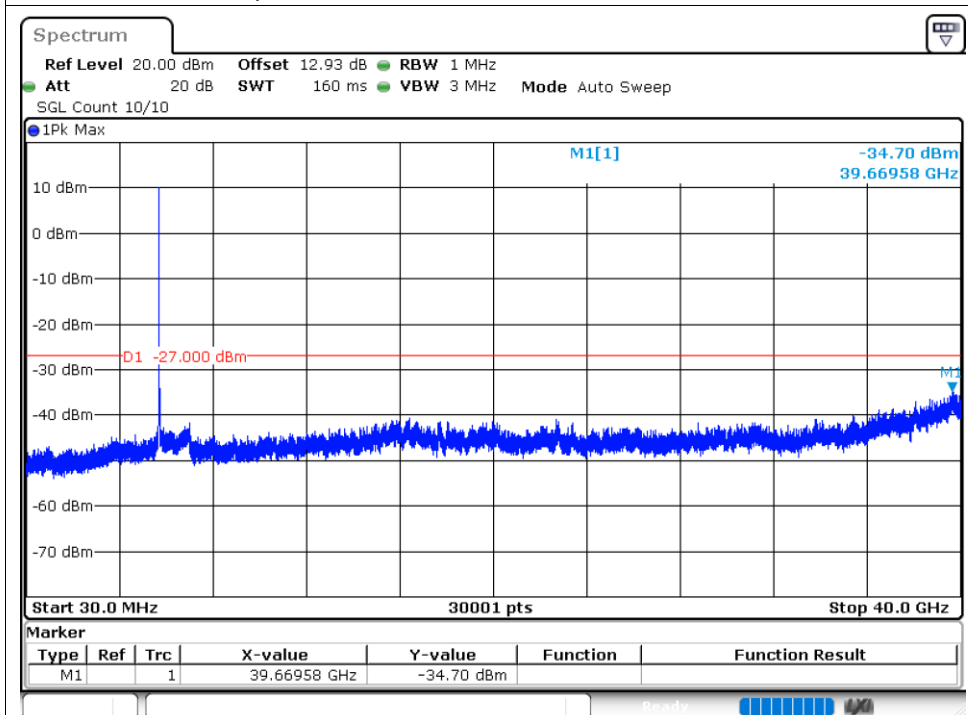
Tx. Spurious NVNT n20 5500MHz Ant1 Emission



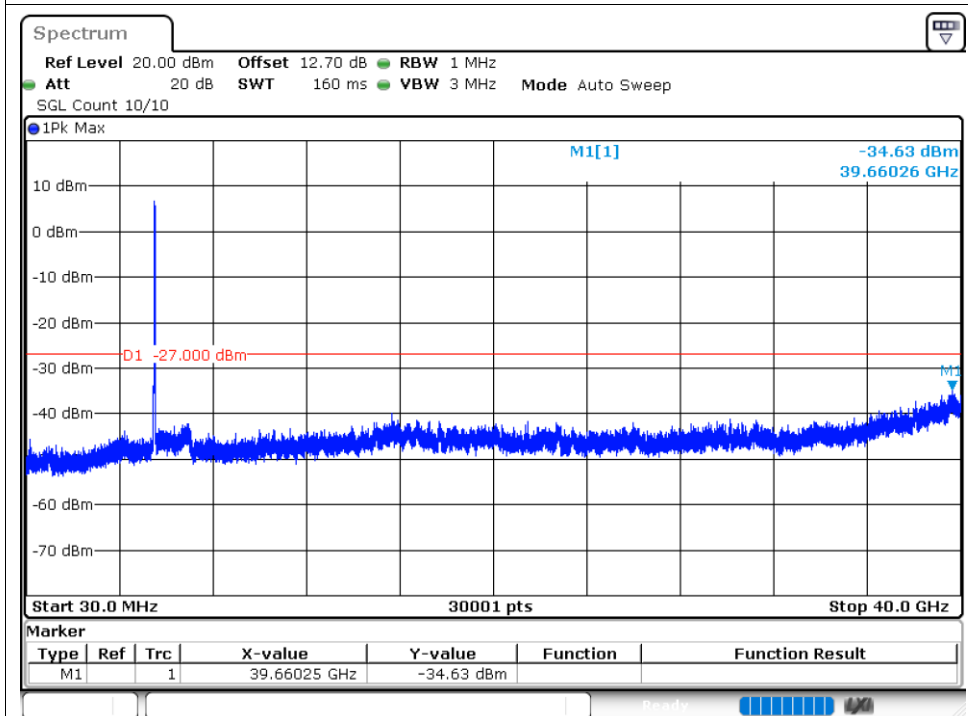
Tx. Spurious NVNT n20 5600MHz Ant1 Emission



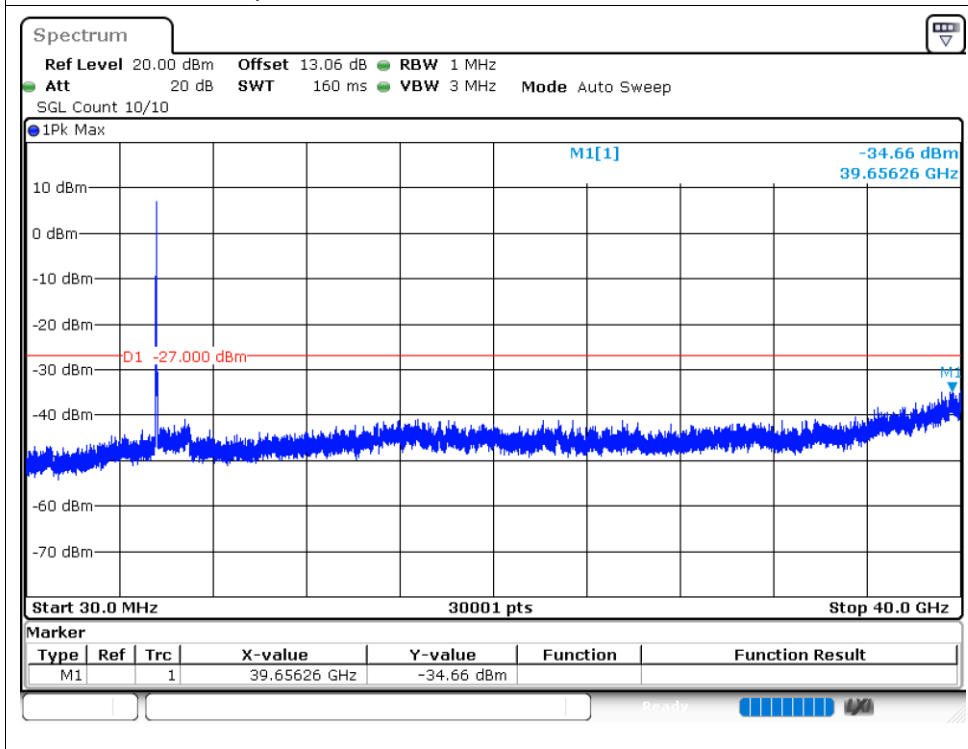
Tx. Spurious NVNT n20 5700MHz Ant1 Emission



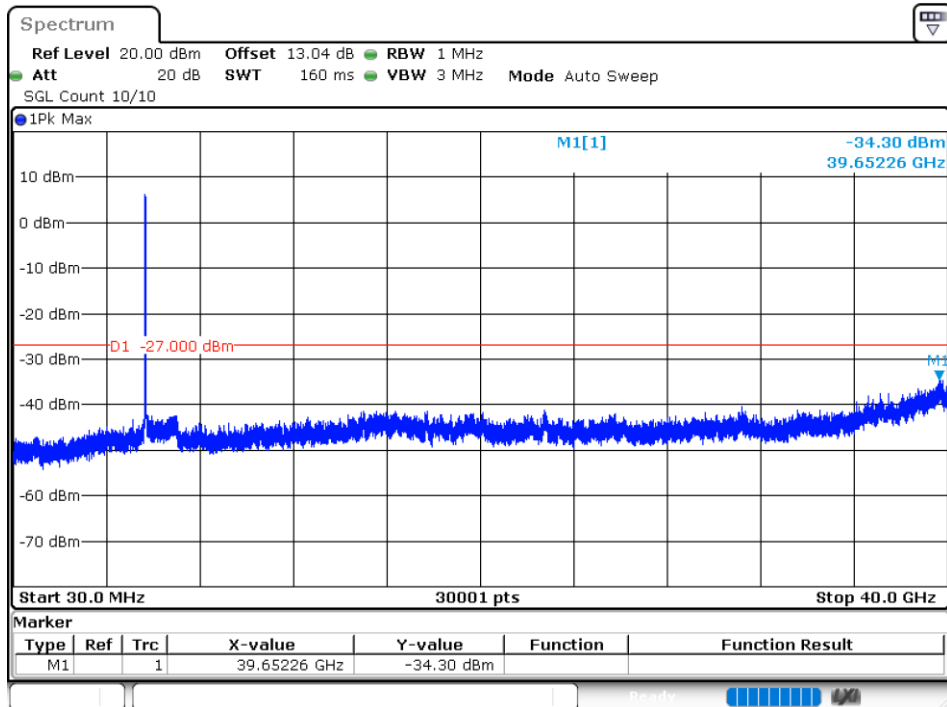
Tx. Spurious NVNT n40 5510MHz Ant1 Emission



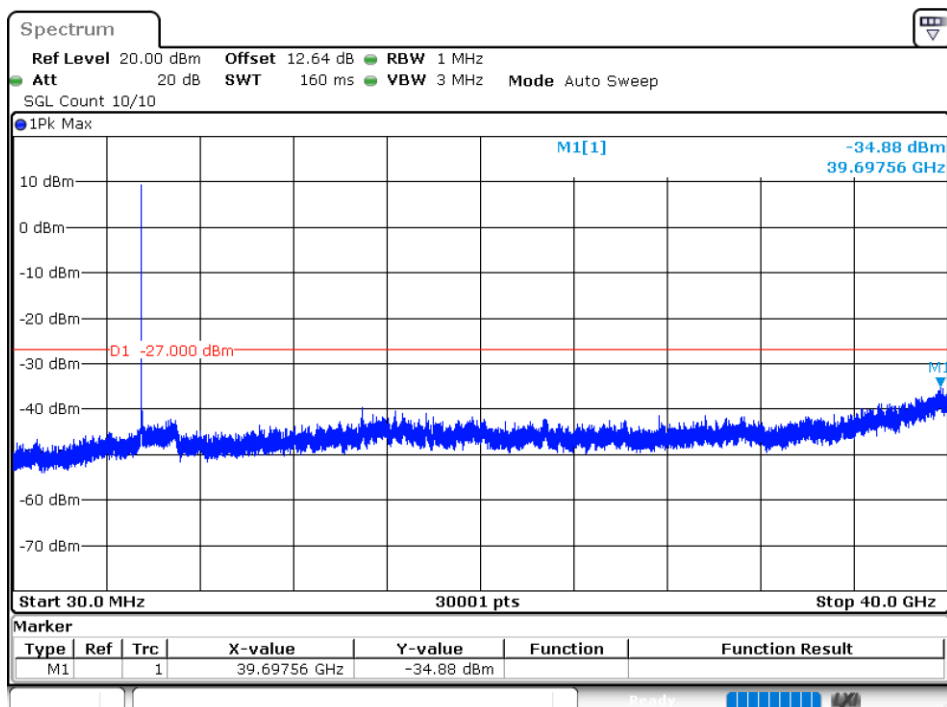
Tx. Spurious NVNT n40 5590MHz Ant1 Emission

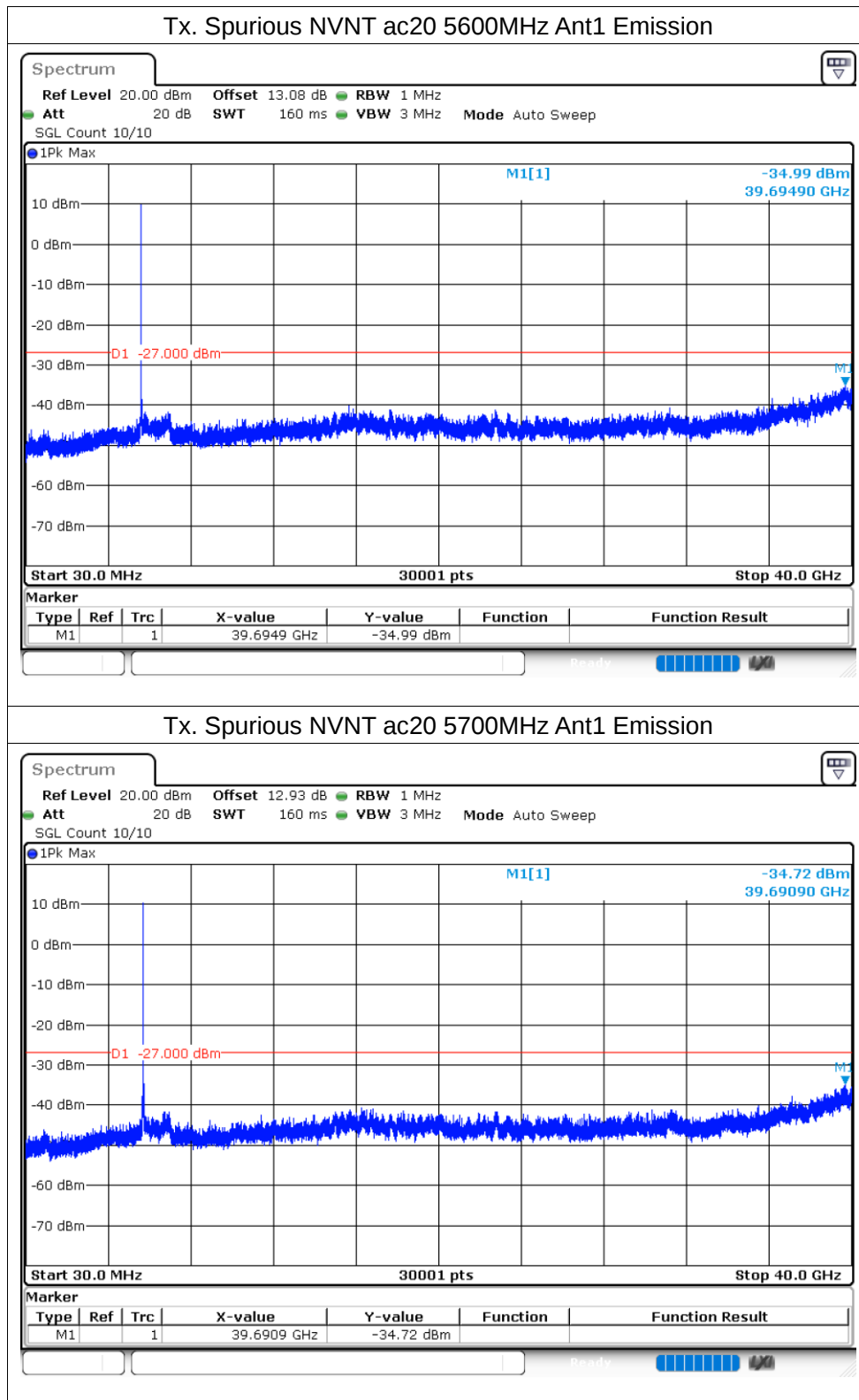


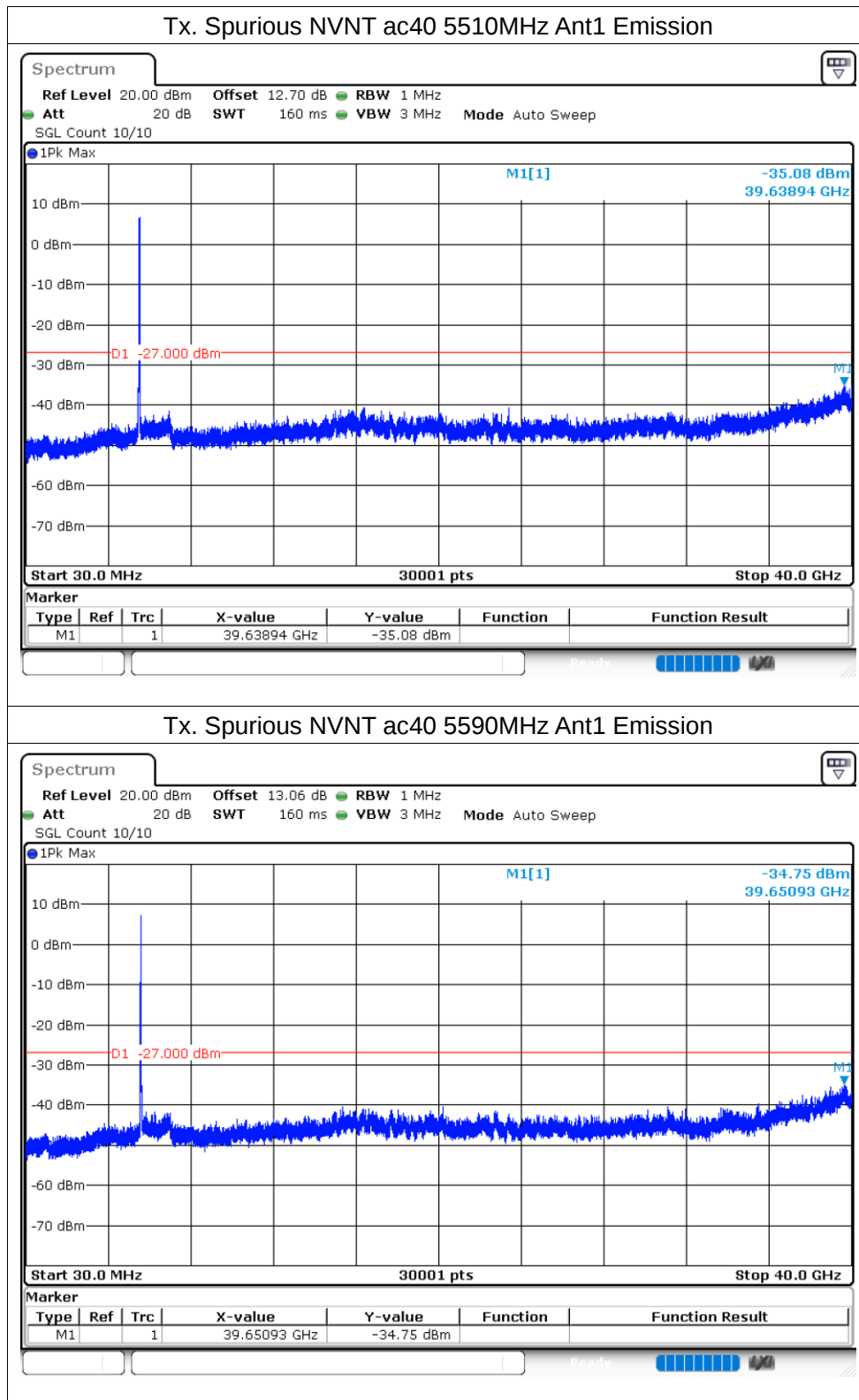
Tx. Spurious NVNT n40 5670MHz Ant1 Emission



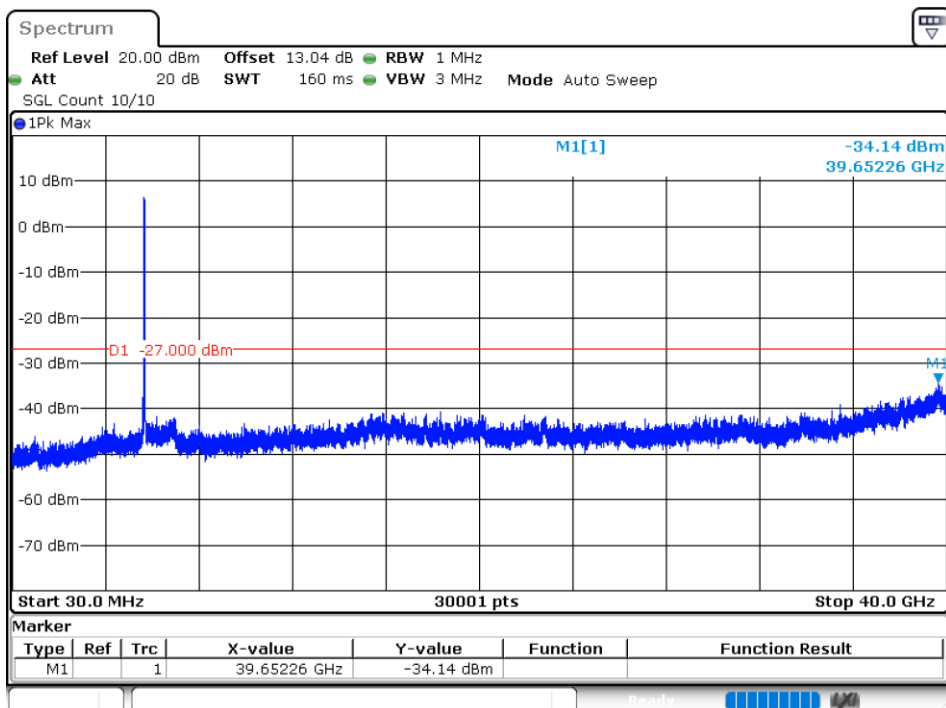
Tx. Spurious NVNT ac20 5500MHz Ant1 Emission



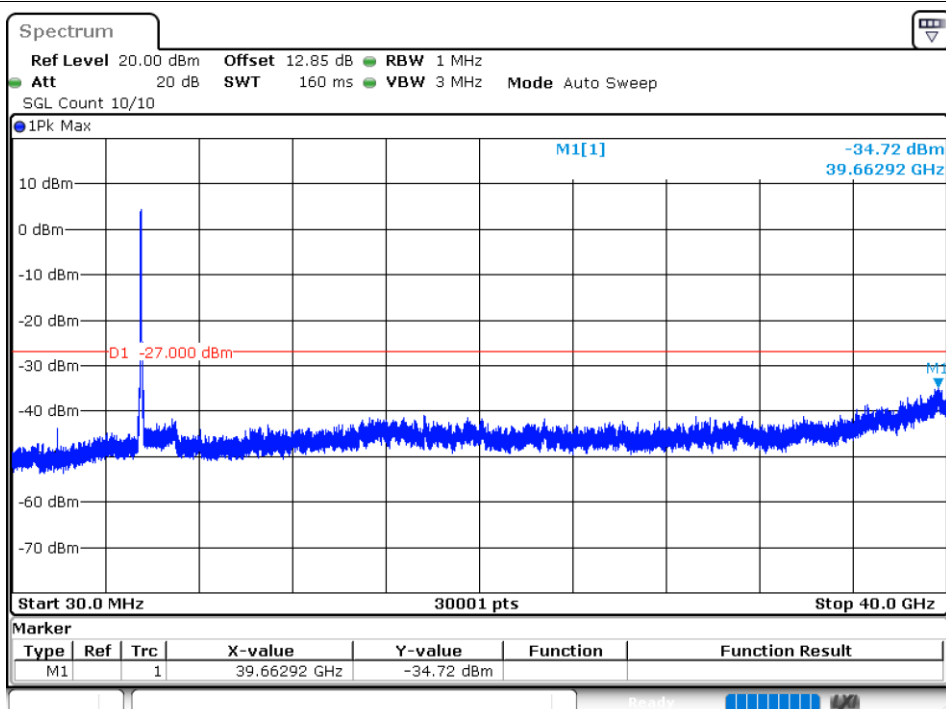


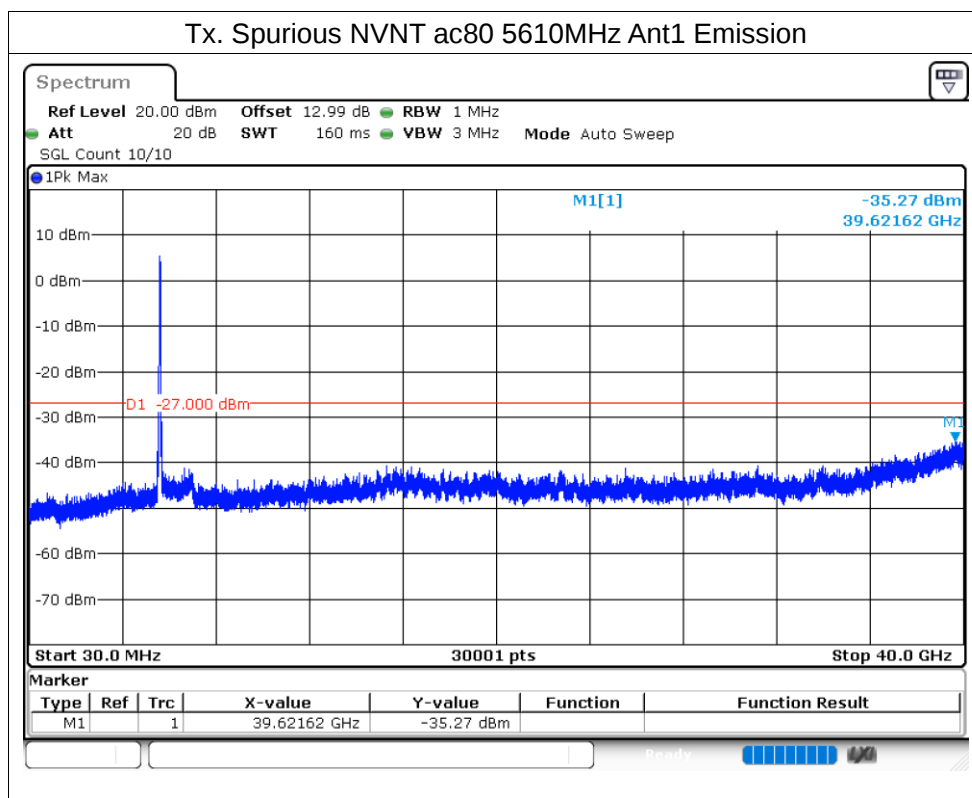


Tx. Spurious NVNT ac40 5670MHz Ant1 Emission



Tx. Spurious NVNT ac80 5530MHz Ant1 Emission





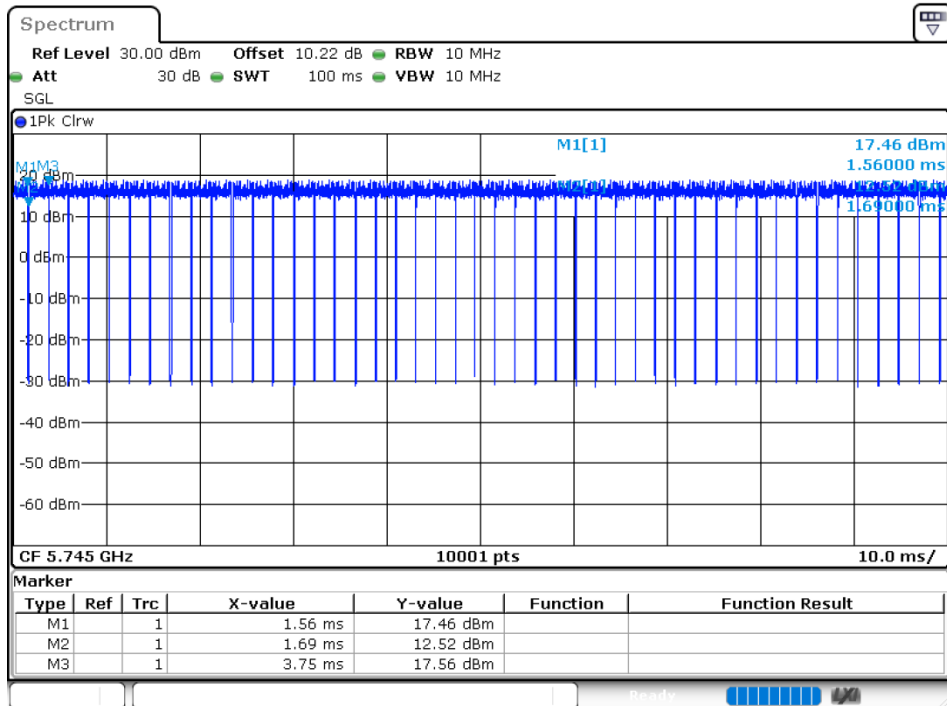
5.8G WIFI

Duty Cycle

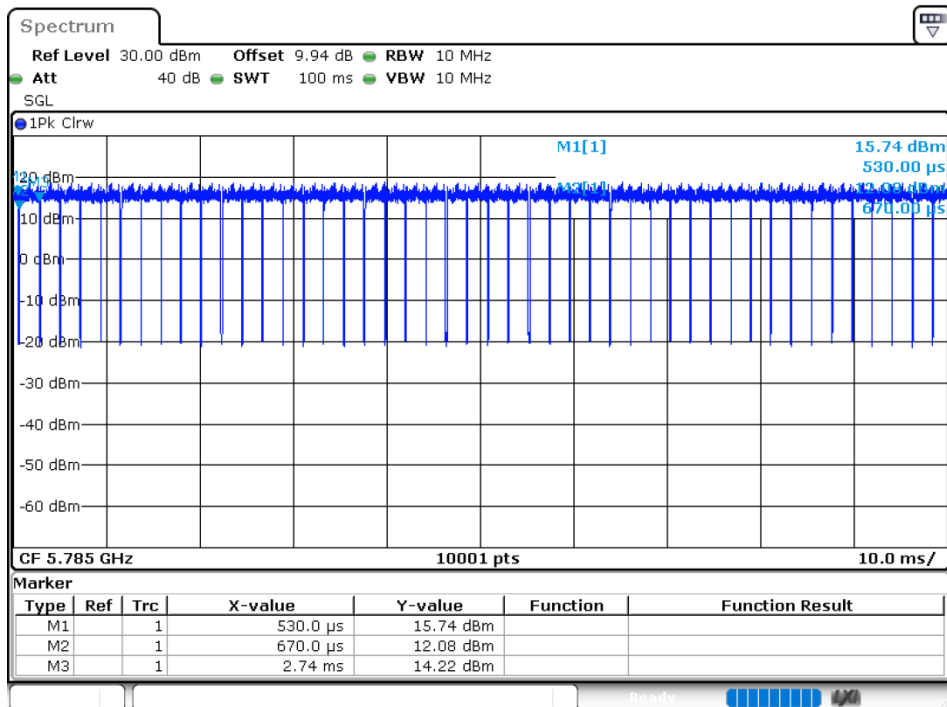
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5745	Ant1	95.76	0.19	0.49
NVNT	a	5785	Ant1	95.42	0.2	0.48
NVNT	a	5825	Ant1	95.52	0.2	0.49
NVNT	n20	5745	Ant1	95.07	0.22	0.52
NVNT	n20	5785	Ant1	95.41	0.2	0.52
NVNT	n20	5825	Ant1	95.3	0.21	0.52
NVNT	n40	5755	Ant1	90.93	0.41	1.06
NVNT	n40	5795	Ant1	91.35	0.39	1.06
NVNT	ac20	5745	Ant1	95.45	0.2	0.52
NVNT	ac20	5785	Ant1	95.67	0.19	0.52
NVNT	ac20	5825	Ant1	95.58	0.2	0.52
NVNT	ac40	5755	Ant1	90.9	0.41	1.05
NVNT	ac40	5795	Ant1	91	0.41	1.05
NVNT	ac80	5775	Ant1	83.69	0.77	2.17

Test Graphs

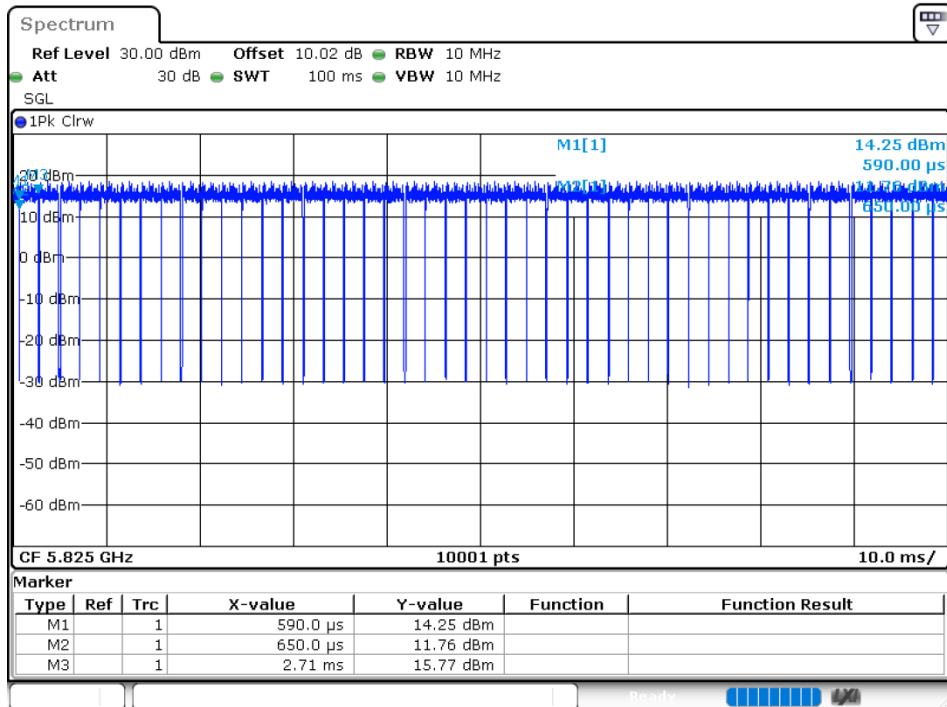
Duty Cycle NVNT a 5745MHz Ant1



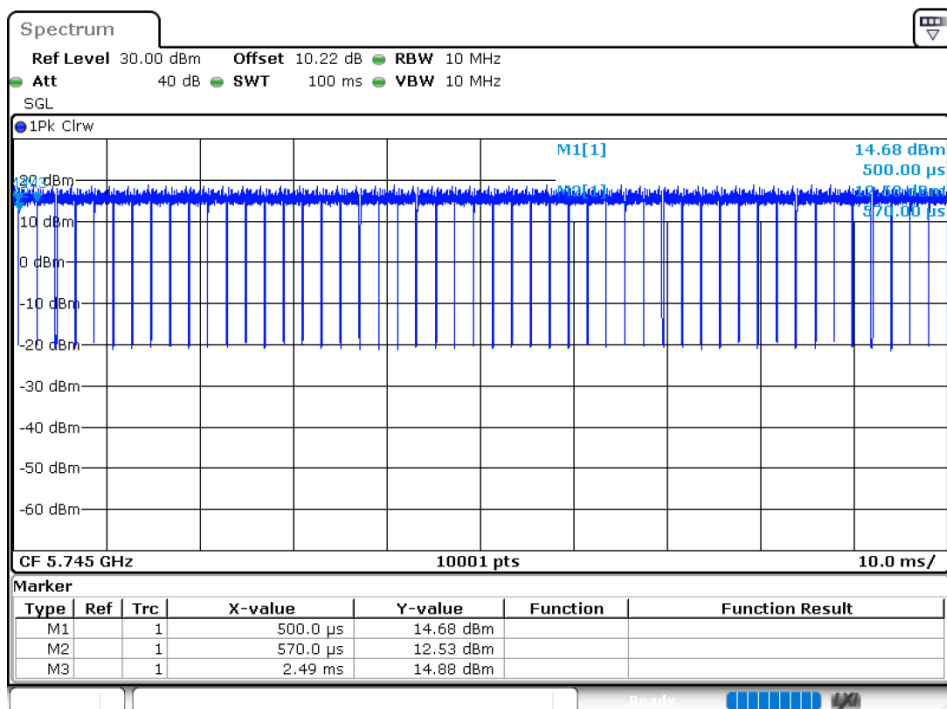
Duty Cycle NVNT a 5785MHz Ant1



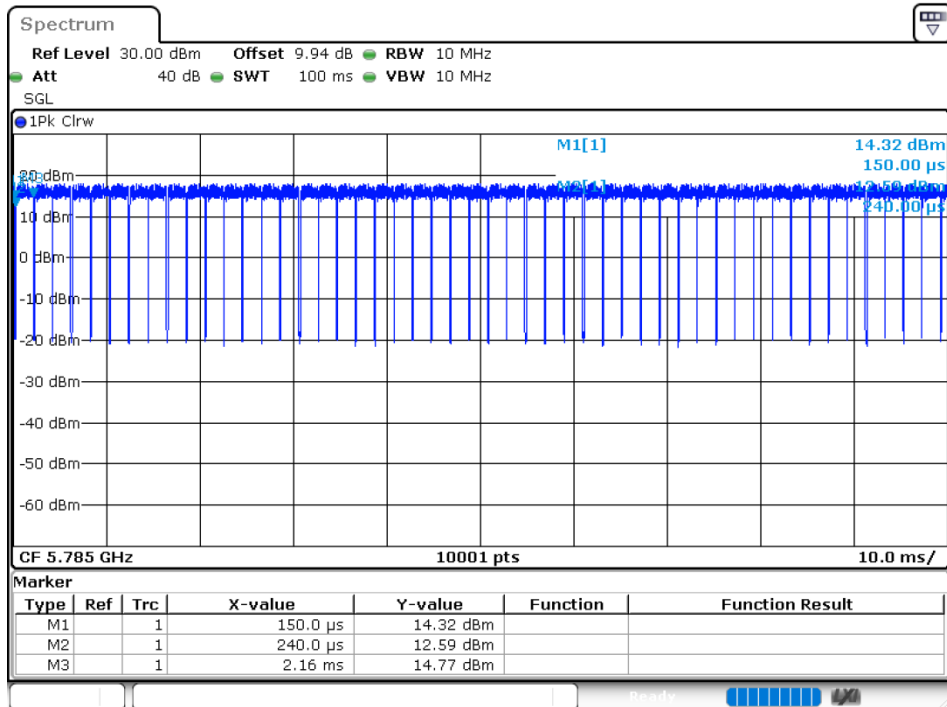
Duty Cycle NVNT a 5825MHz Ant1



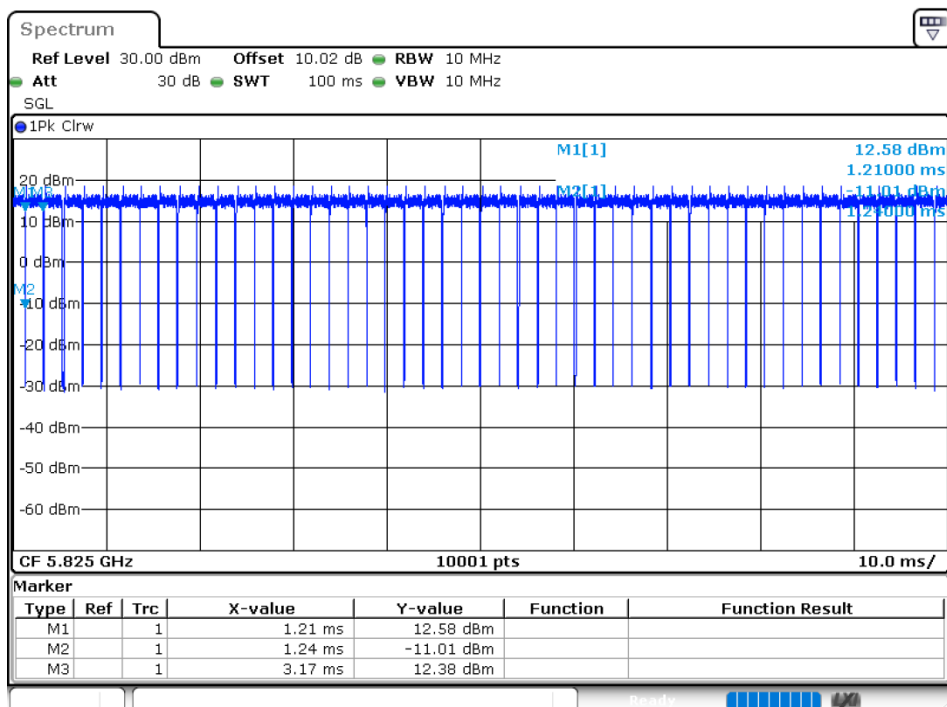
Duty Cycle NVNT n20 5745MHz Ant1



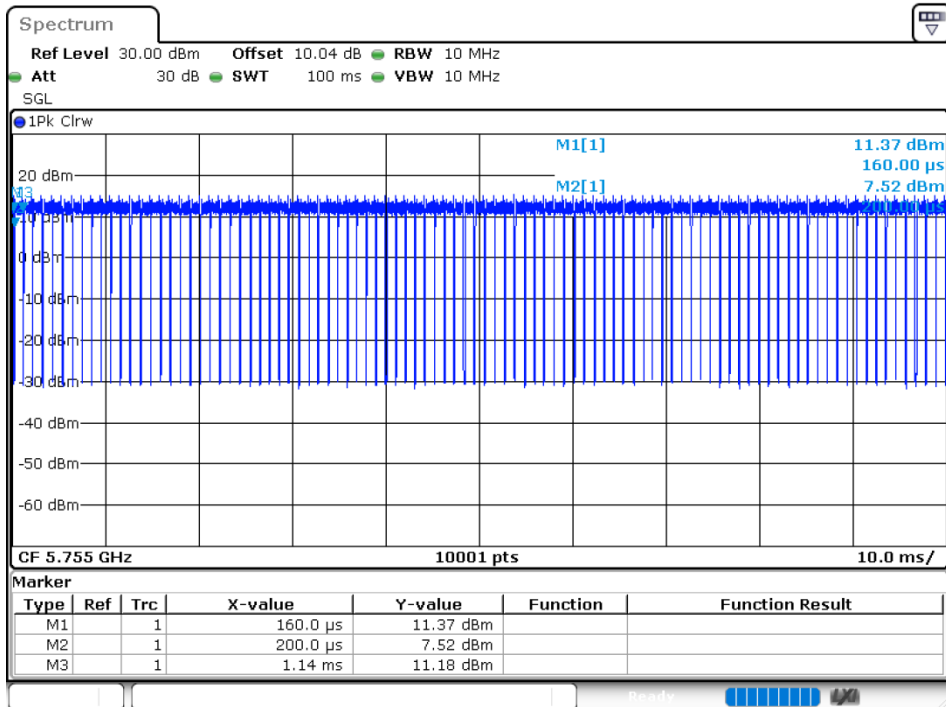
Duty Cycle NVNT n20 5785MHz Ant1



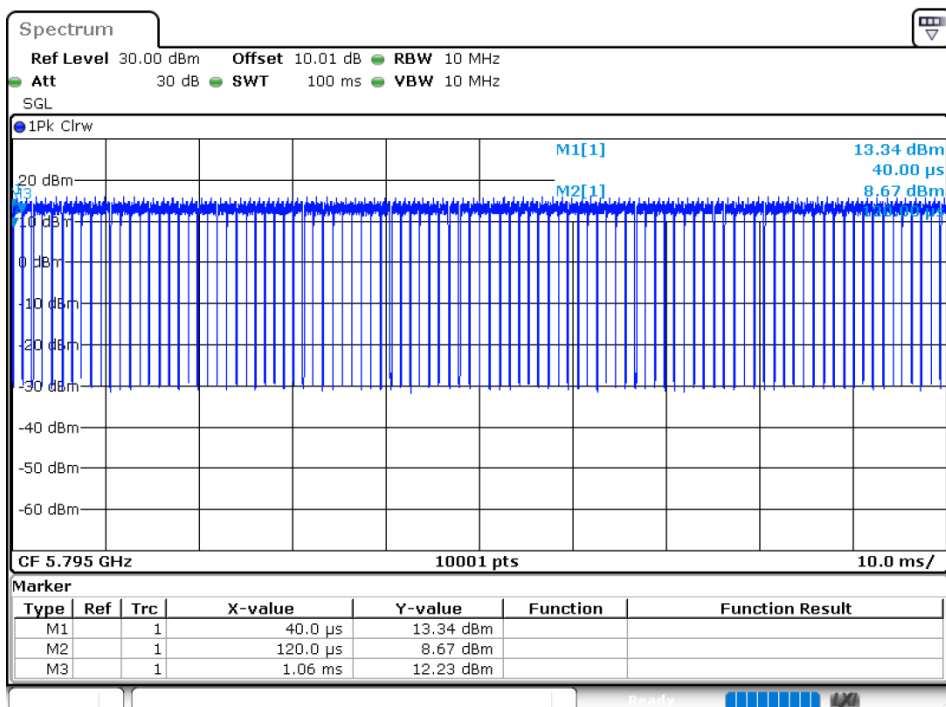
Duty Cycle NVNT n20 5825MHz Ant1



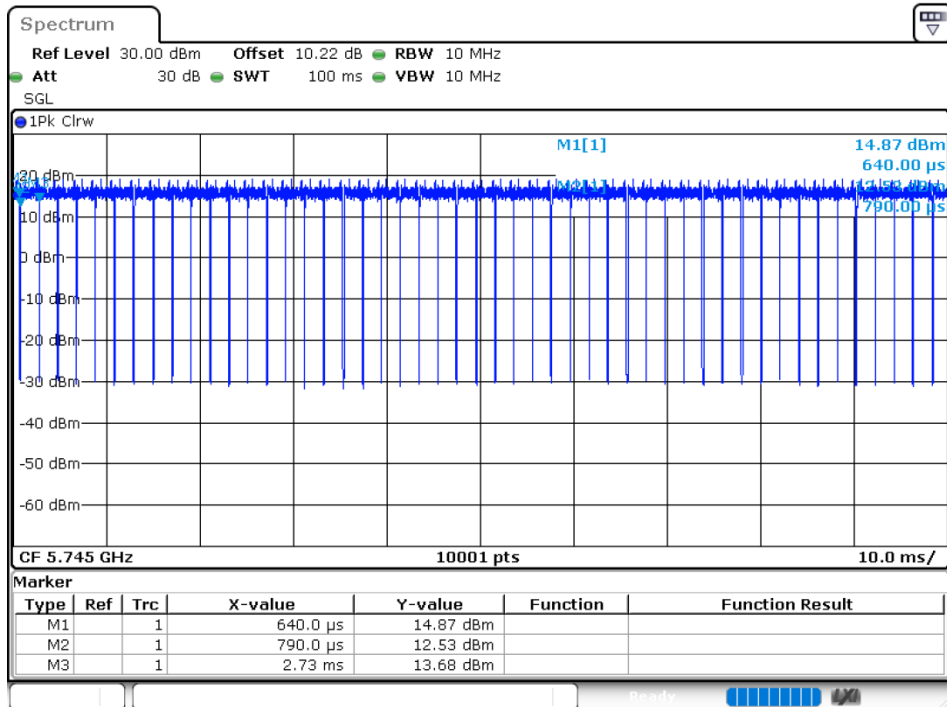
Duty Cycle NVNT n40 5755MHz Ant1



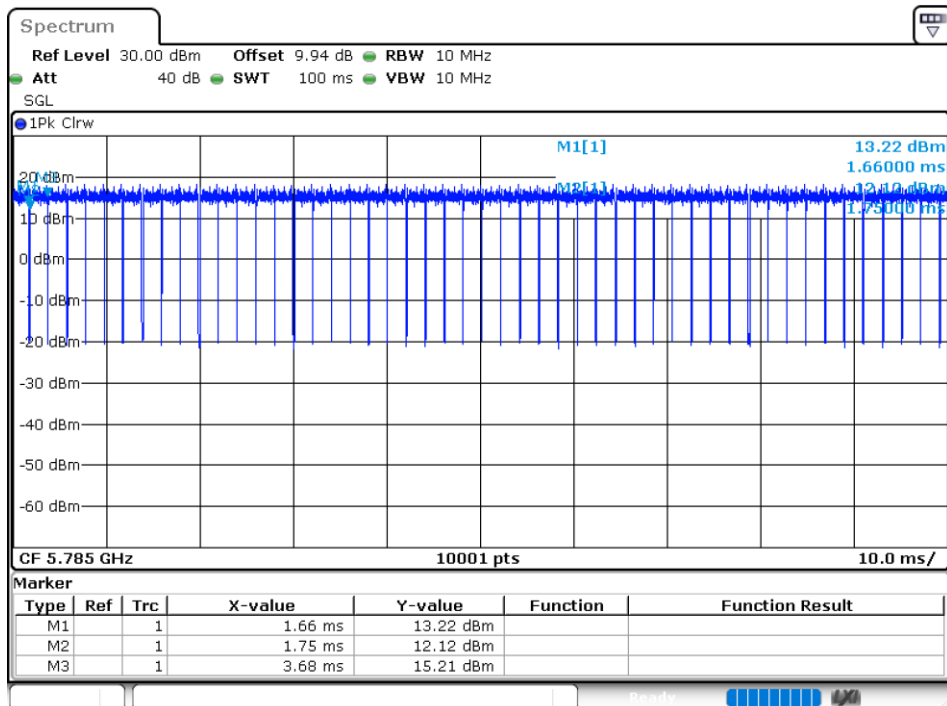
Duty Cycle NVNT n40 5795MHz Ant1



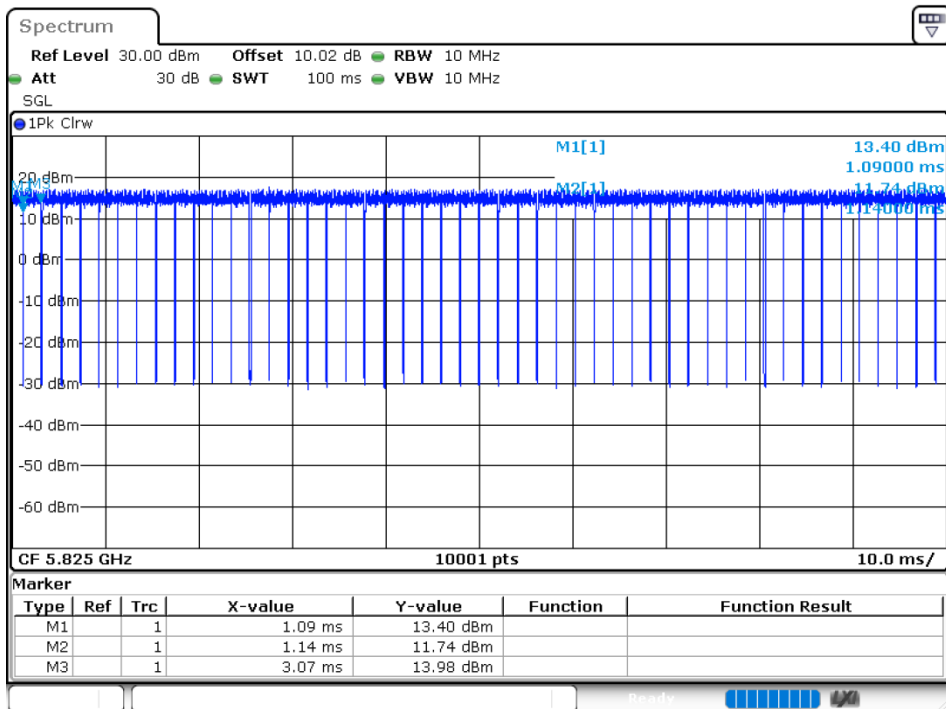
Duty Cycle NVNT ac20 5745MHz Ant1



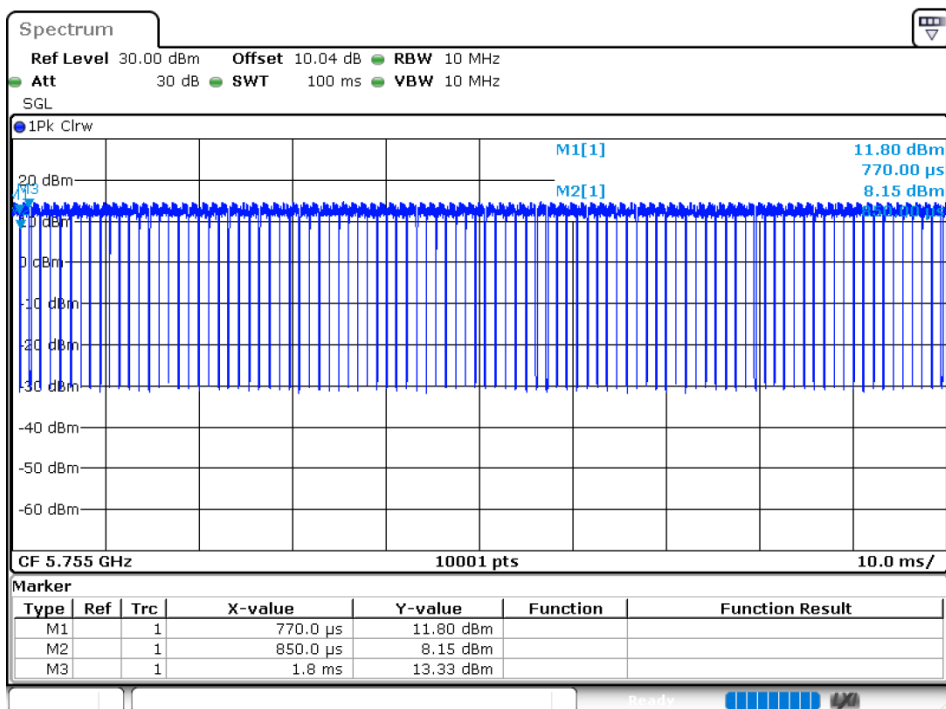
Duty Cycle NVNT ac20 5785MHz Ant1



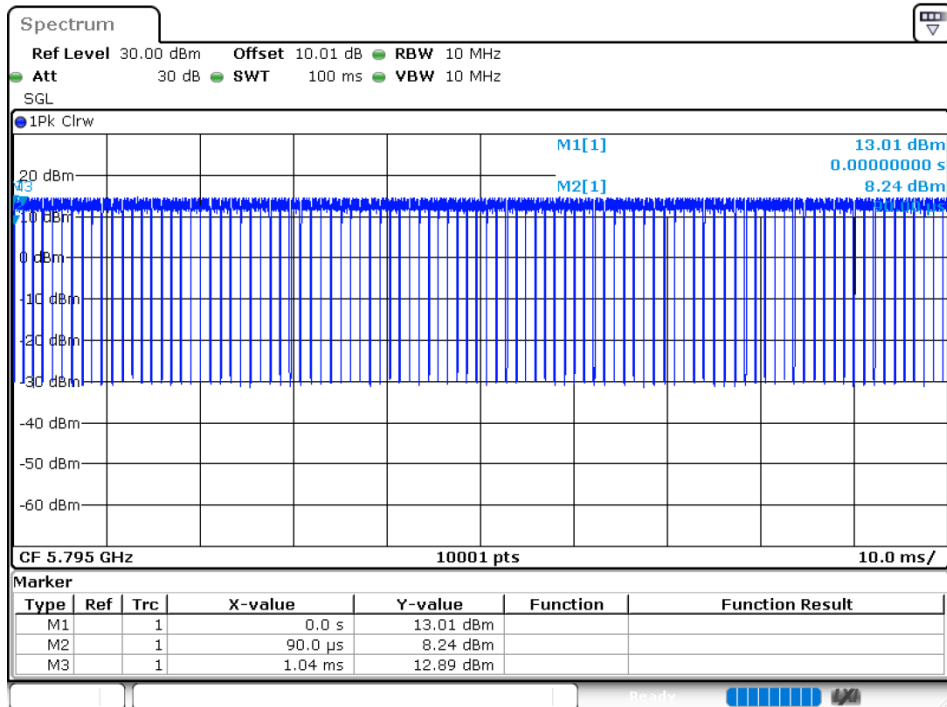
Duty Cycle NVNT ac20 5825MHz Ant1



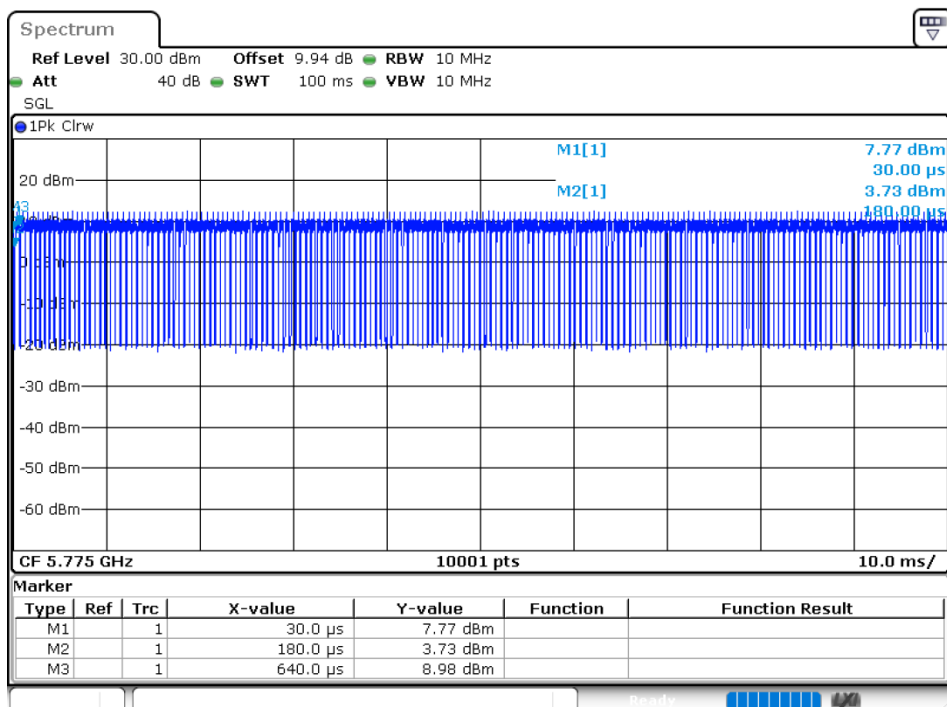
Duty Cycle NVNT ac40 5755MHz Ant1



Duty Cycle NVNT ac40 5795MHz Ant1



Duty Cycle NVNT ac80 5775MHz Ant1



Maximum Conducted Output Power

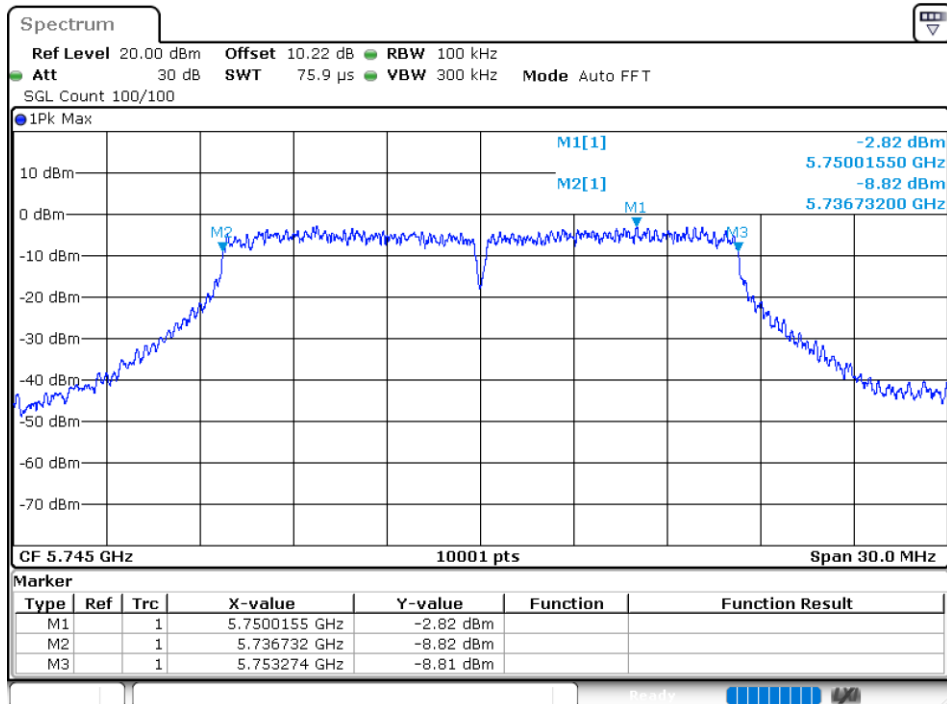
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	9.43	0.19	9.62	30	Pass
NVNT	a	5785	Ant1	9.03	0.2	9.23	30	Pass
NVNT	a	5825	Ant1	9.11	0.2	9.31	30	Pass
NVNT	n20	5745	Ant1	8.88	0.22	9.1	30	Pass
NVNT	n20	5785	Ant1	9.42	0.2	9.62	30	Pass
NVNT	n20	5825	Ant1	9.04	0.21	9.25	30	Pass
NVNT	n40	5755	Ant1	9.07	0.41	9.48	30	Pass
NVNT	n40	5795	Ant1	9.21	0.39	9.6	30	Pass
NVNT	ac20	5745	Ant1	8.9	0.2	9.1	30	Pass
NVNT	ac20	5785	Ant1	8.97	0.19	9.16	30	Pass
NVNT	ac20	5825	Ant1	9.03	0.2	9.23	30	Pass
NVNT	ac40	5755	Ant1	9.07	0.41	9.48	30	Pass
NVNT	ac40	5795	Ant1	8.72	0.41	9.13	30	Pass
NVNT	ac80	5775	Ant1	8.92	0.77	9.69	30	Pass

-6dB Bandwidth

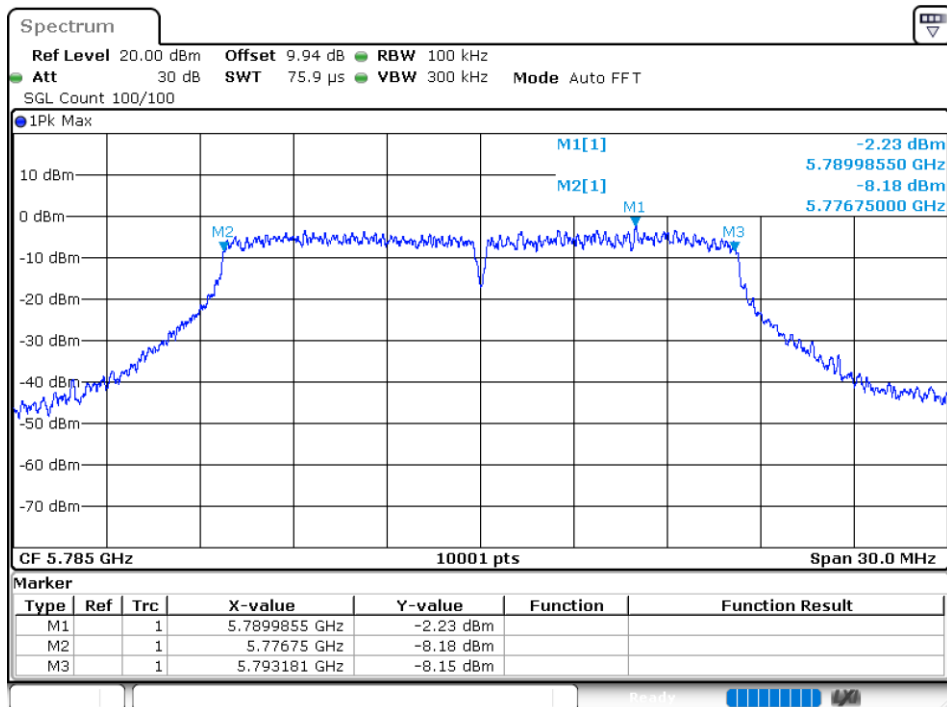
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	Ant1	16.542	0.5	Pass
NVNT	a	5785	Ant1	16.431	0.5	Pass
NVNT	a	5825	Ant1	16.317	0.5	Pass
NVNT	n20	5745	Ant1	17.049	0.5	Pass
NVNT	n20	5785	Ant1	17.622	0.5	Pass
NVNT	n20	5825	Ant1	16.908	0.5	Pass
NVNT	n40	5755	Ant1	35.646	0.5	Pass
NVNT	n40	5795	Ant1	35.124	0.5	Pass
NVNT	ac20	5745	Ant1	17.583	0.5	Pass
NVNT	ac20	5785	Ant1	17.25	0.5	Pass
NVNT	ac20	5825	Ant1	17.703	0.5	Pass
NVNT	ac40	5755	Ant1	35.694	0.5	Pass
NVNT	ac40	5795	Ant1	36.294	0.5	Pass
NVNT	ac80	5775	Ant1	75.132	0.5	Pass

Test Graphs

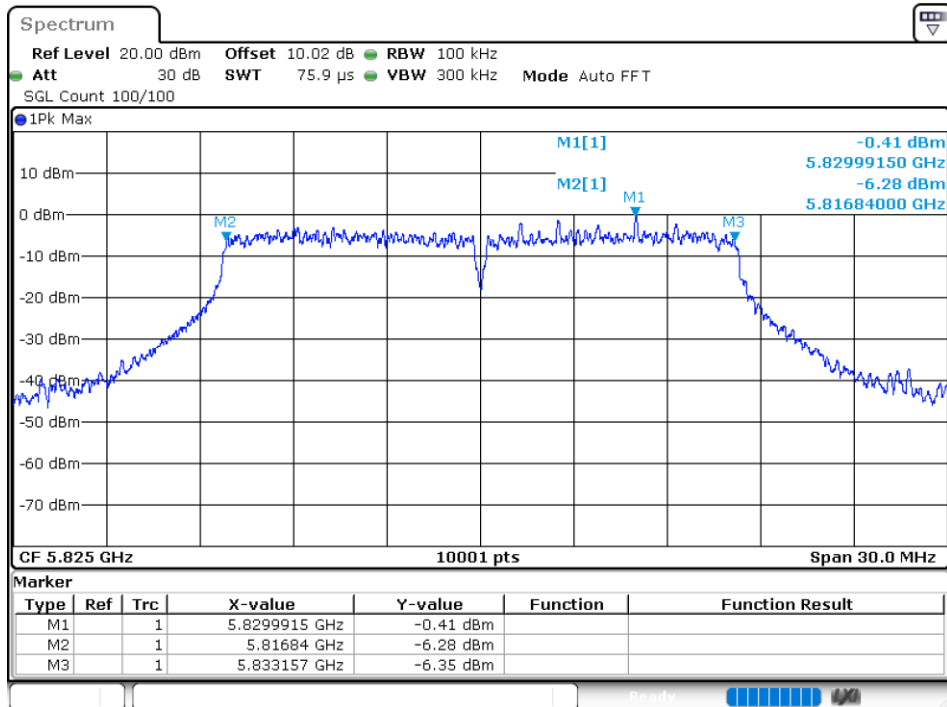
-6dB Bandwidth NVNT a 5745MHz Ant1



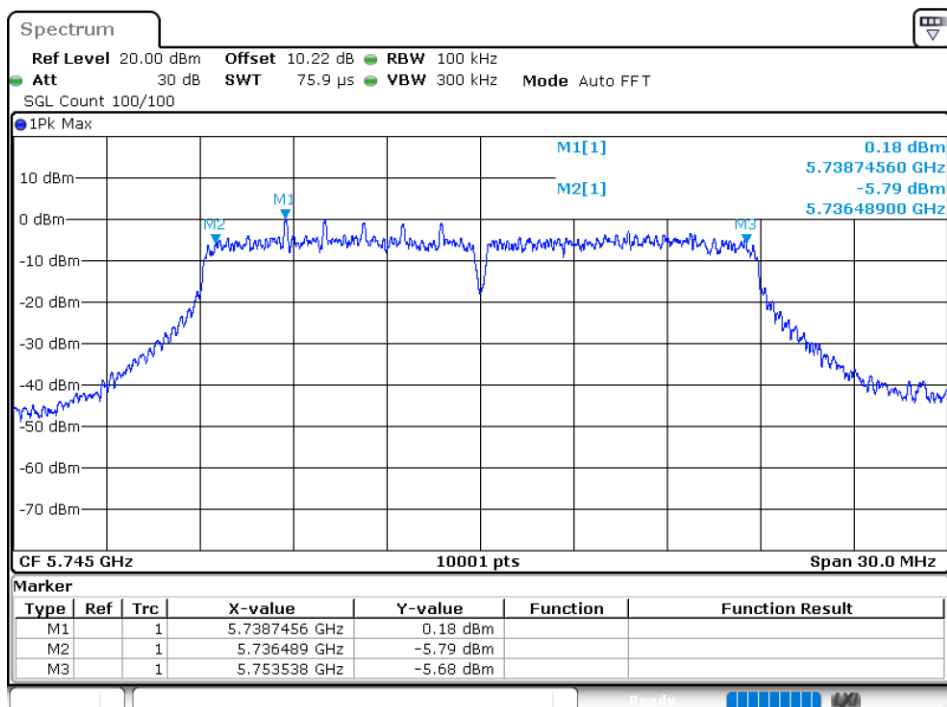
-6dB Bandwidth NVNT a 5785MHz Ant1



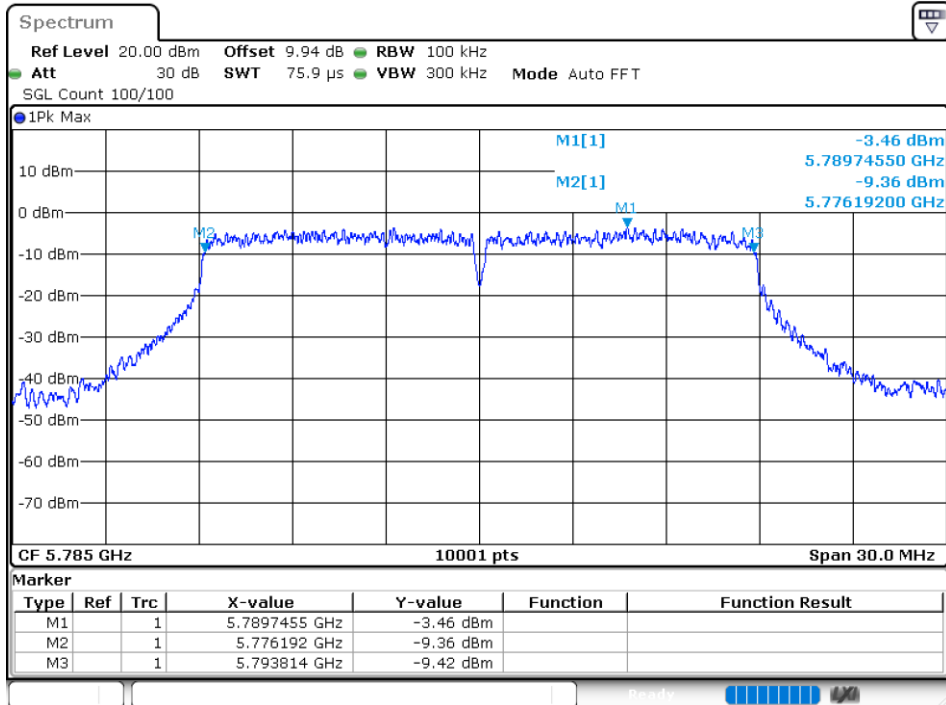
-6dB Bandwidth NVNT a 5825MHz Ant1



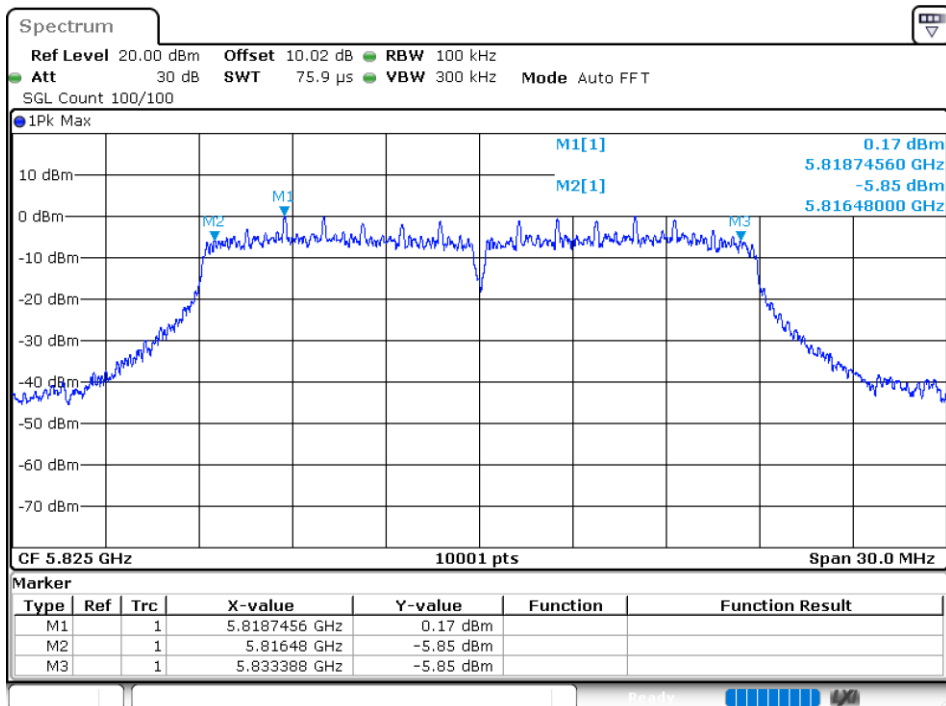
-6dB Bandwidth NVNT n20 5745MHz Ant1



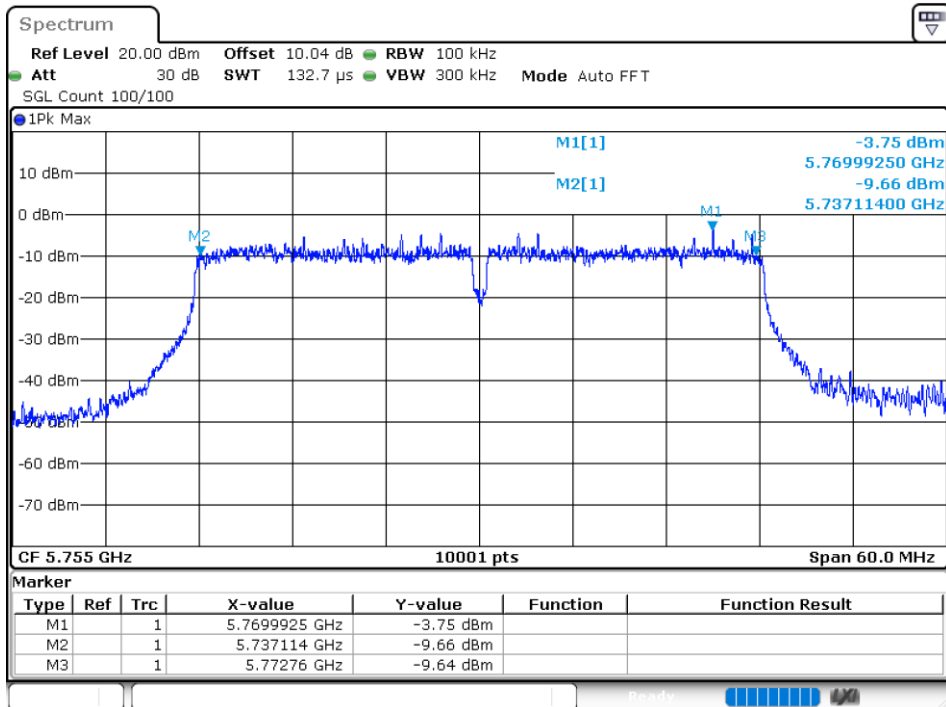
-6dB Bandwidth NVNT n20 5785MHz Ant1



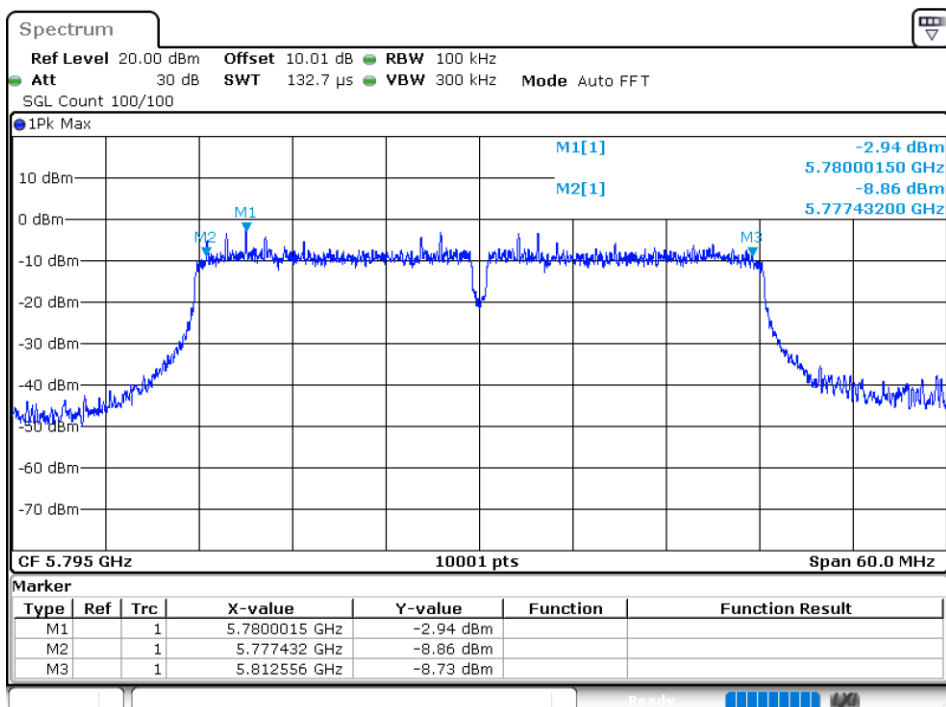
-6dB Bandwidth NVNT n20 5825MHz Ant1



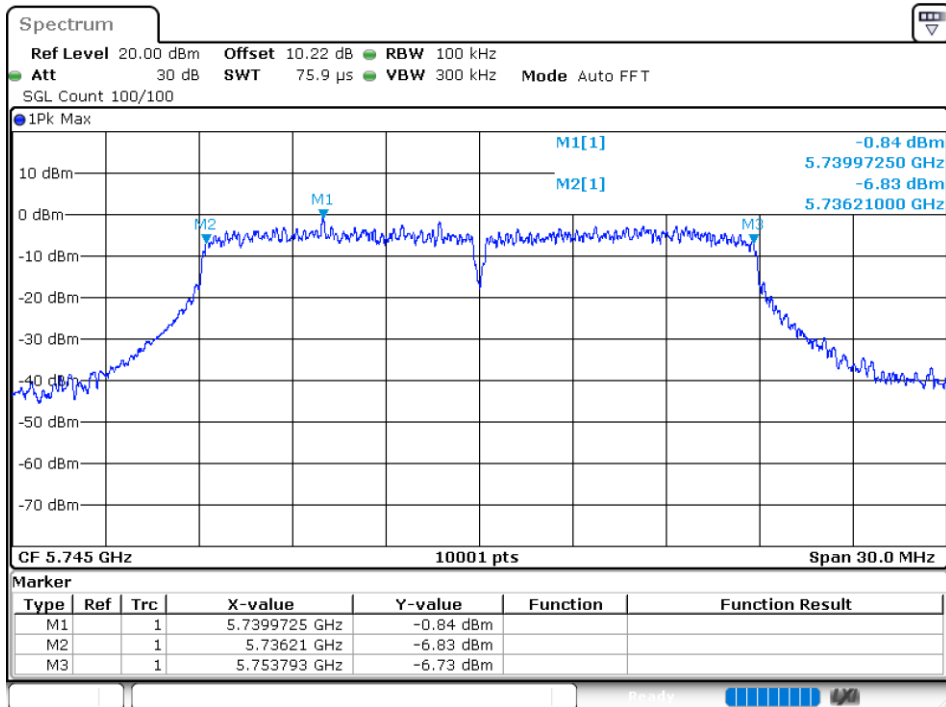
-6dB Bandwidth NVNT n40 5755MHz Ant1



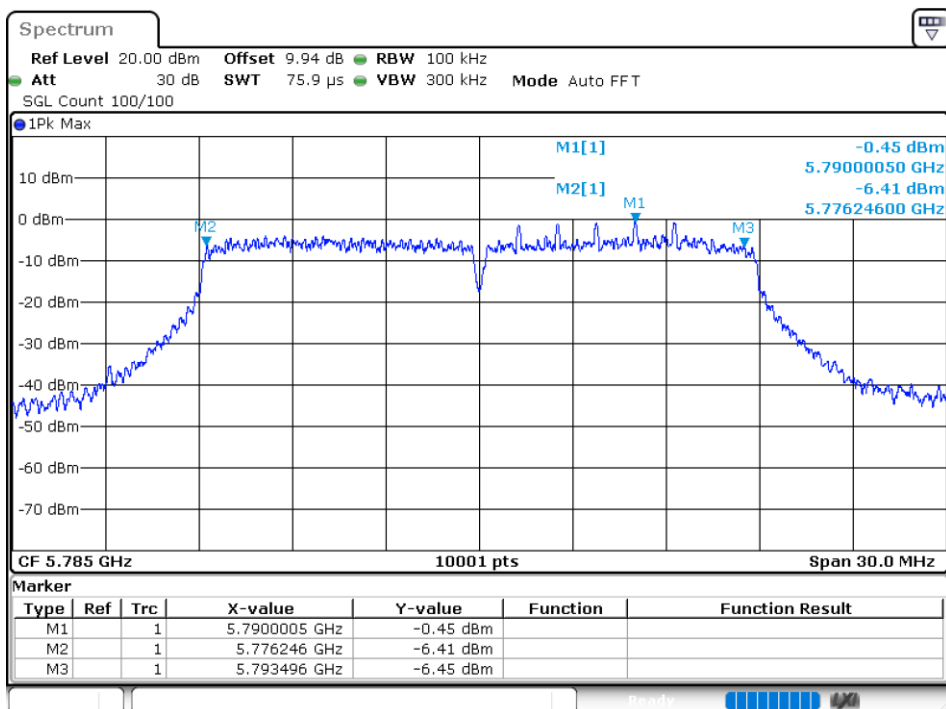
-6dB Bandwidth NVNT n40 5795MHz Ant1



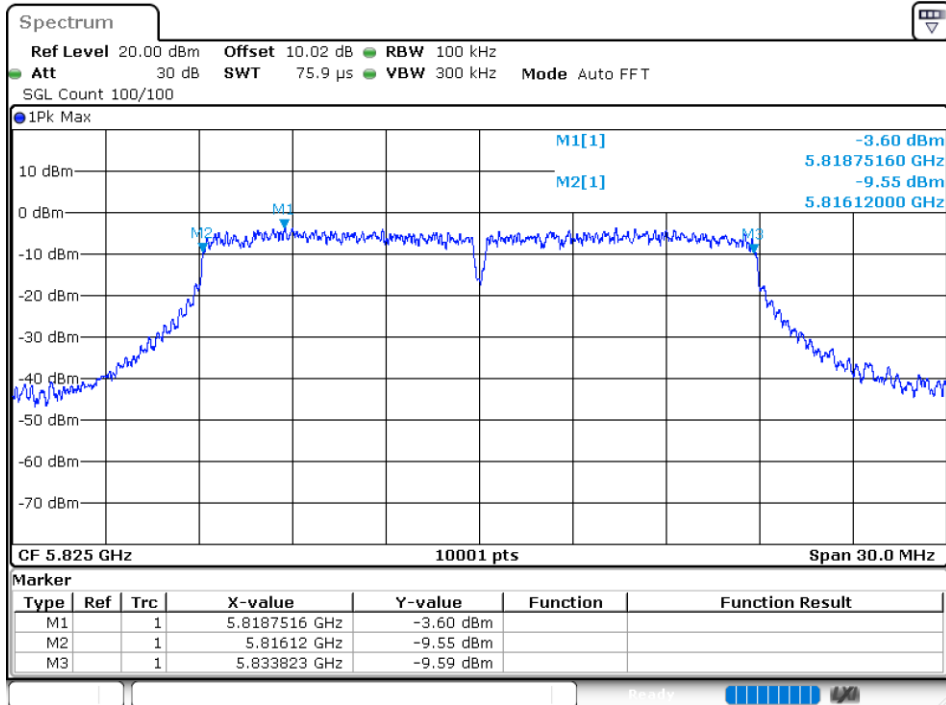
-6dB Bandwidth NVNT ac20 5745MHz Ant1



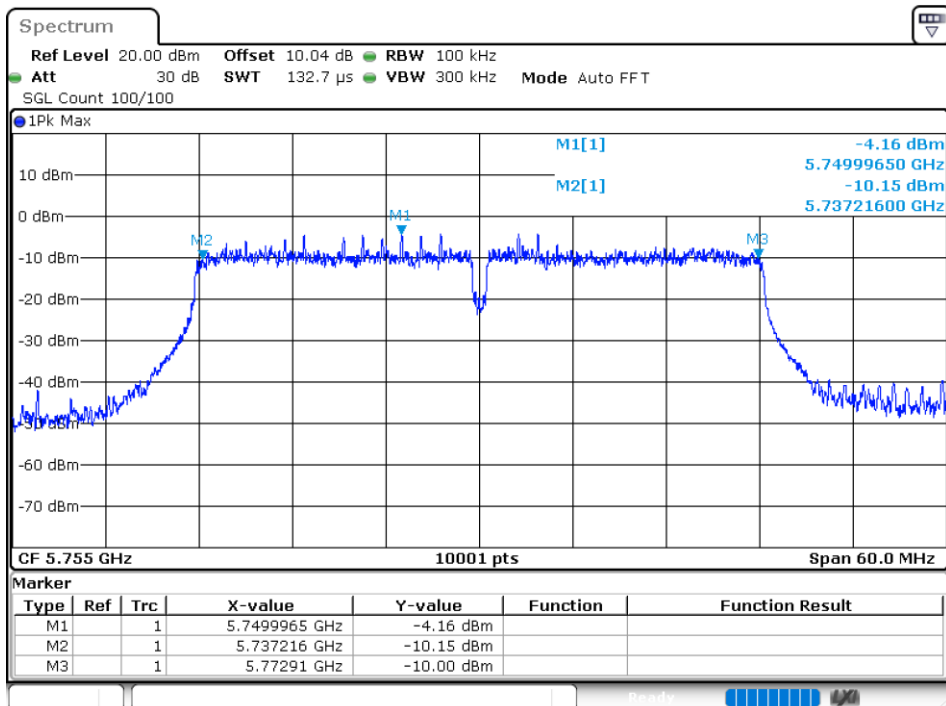
-6dB Bandwidth NVNT ac20 5785MHz Ant1



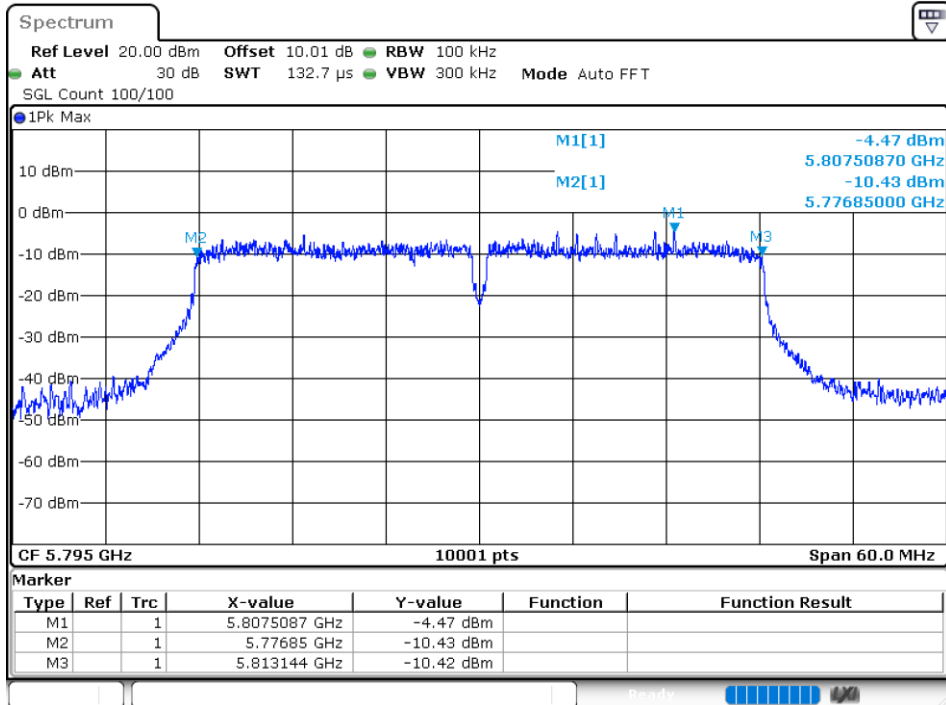
-6dB Bandwidth NVNT ac20 5825MHz Ant1



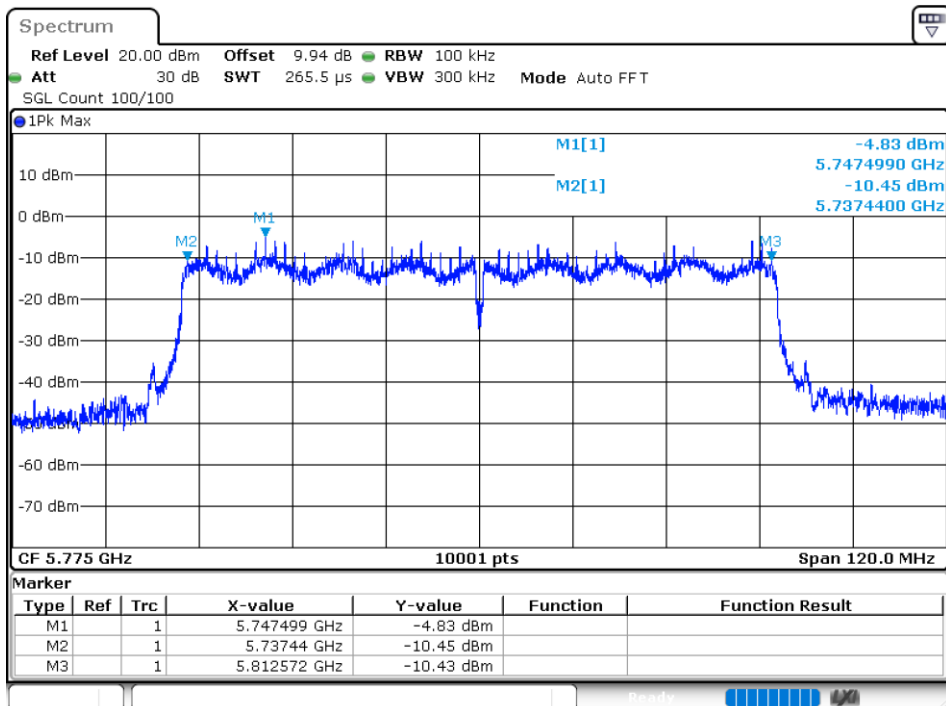
-6dB Bandwidth NVNT ac40 5755MHz Ant1



-6dB Bandwidth NVNT ac40 5795MHz Ant1



-6dB Bandwidth NVNT ac80 5775MHz Ant1

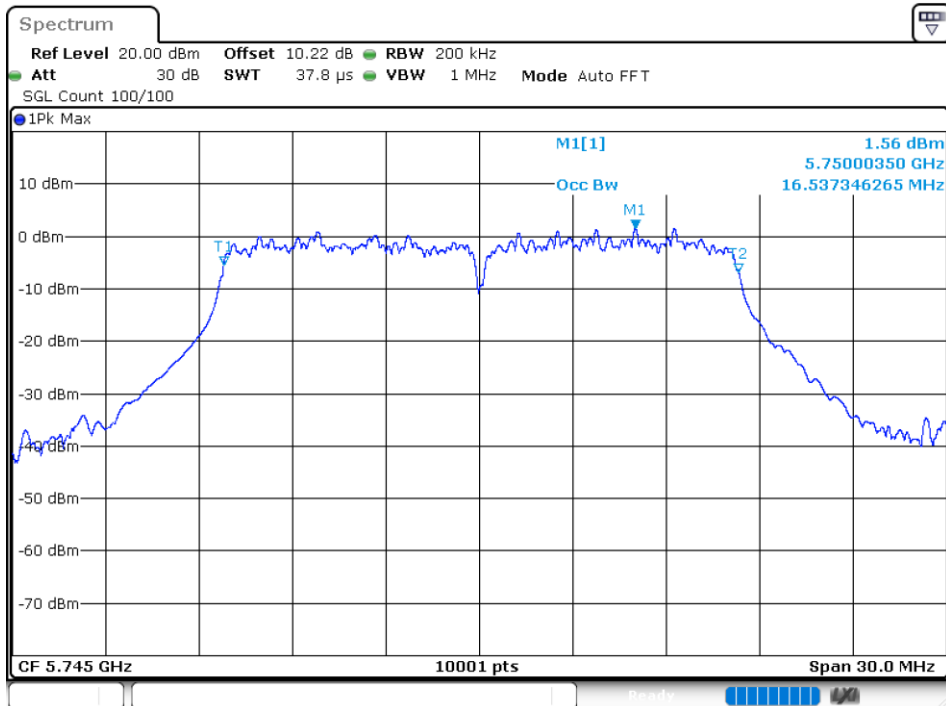


Occupied Channel Bandwidth

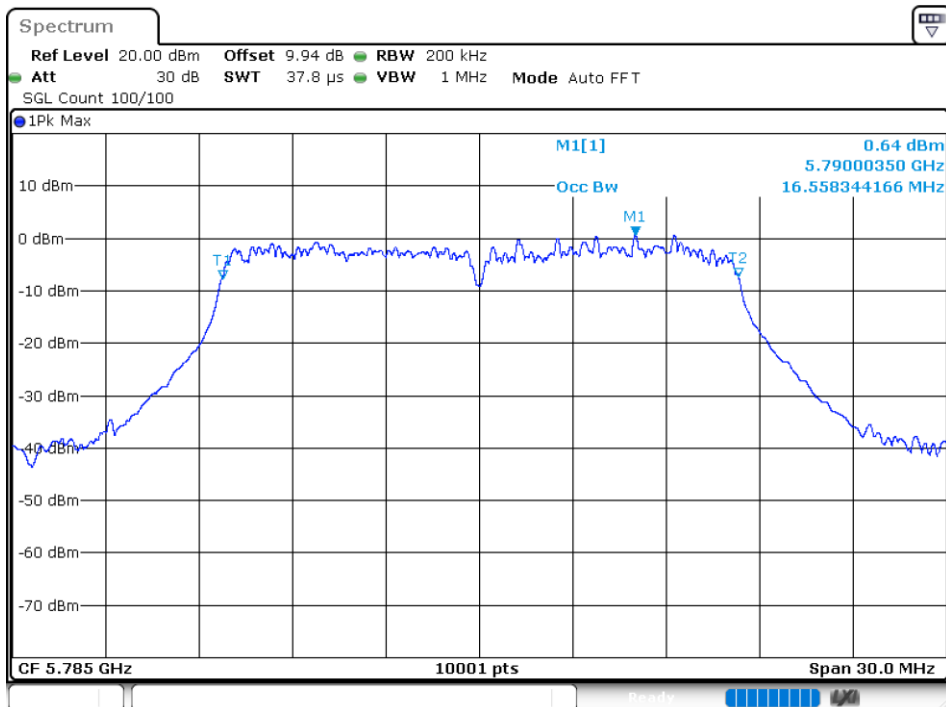
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5745	Ant1	16.537
NVNT	a	5785	Ant1	16.558
NVNT	a	5825	Ant1	16.525
NVNT	n20	5745	Ant1	17.602
NVNT	n20	5785	Ant1	17.629
NVNT	n20	5825	Ant1	17.689
NVNT	n40	5755	Ant1	36.218
NVNT	n40	5795	Ant1	36.266
NVNT	ac20	5745	Ant1	17.593
NVNT	ac20	5785	Ant1	17.641
NVNT	ac20	5825	Ant1	17.647
NVNT	ac40	5755	Ant1	36.236
NVNT	ac40	5795	Ant1	36.242
NVNT	ac80	5775	Ant1	75.544

Test Graphs

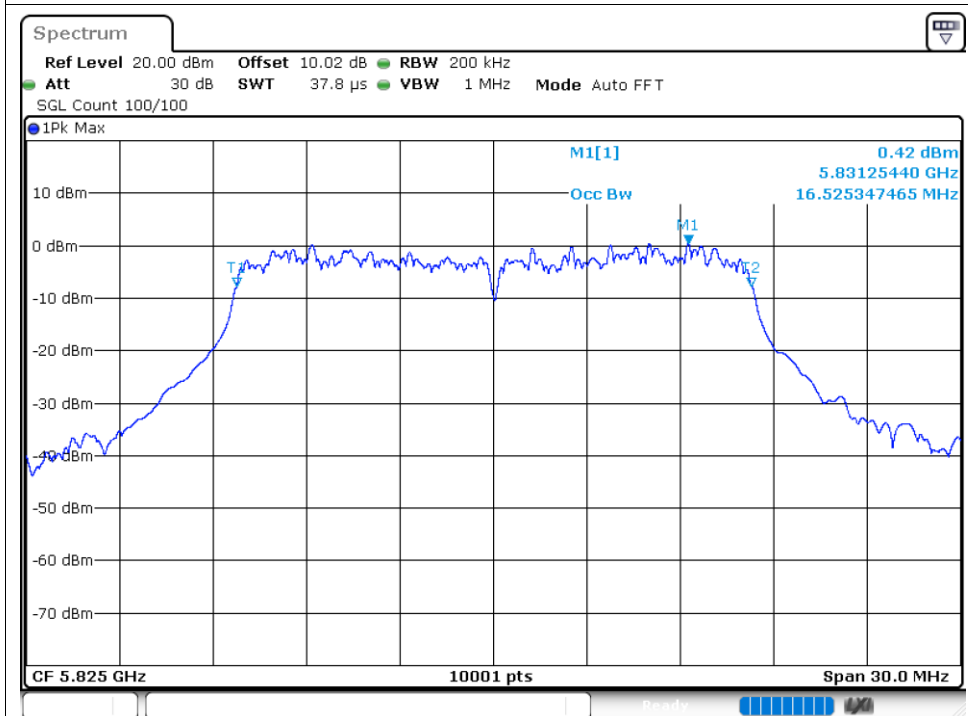
OBW NVNT a 5745MHz Ant1



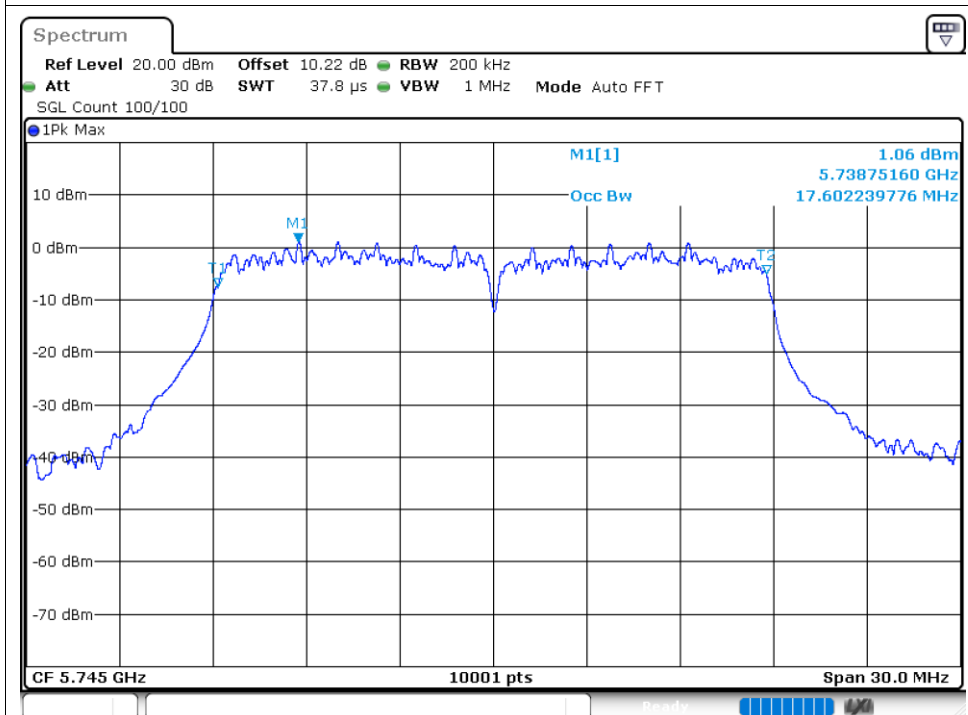
OBW NVNT a 5785MHz Ant1



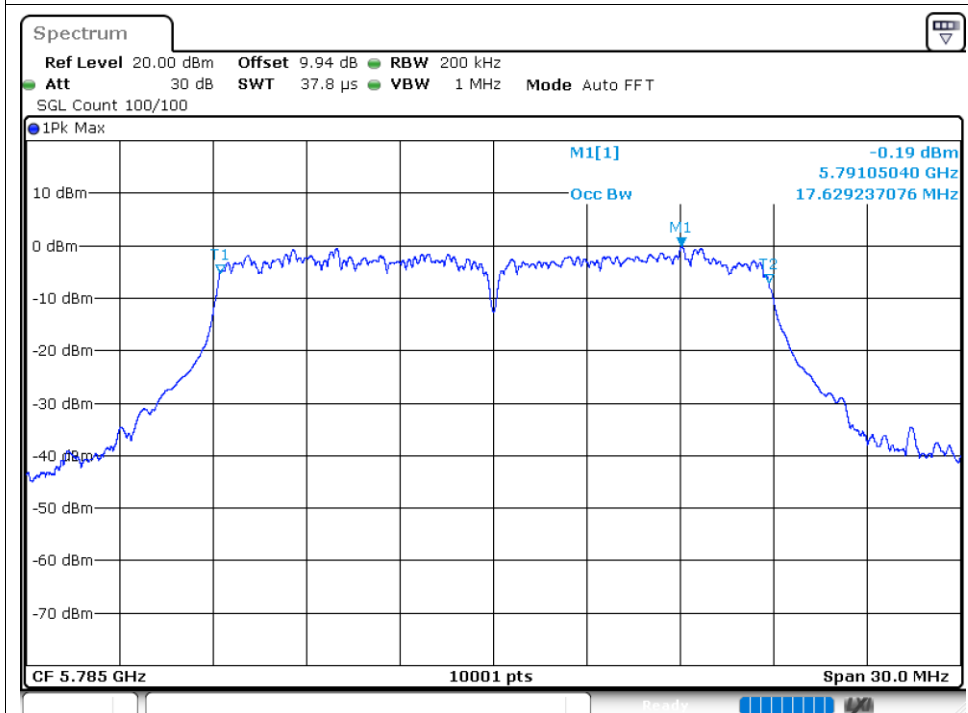
OBW NVNT a 5825MHz Ant1



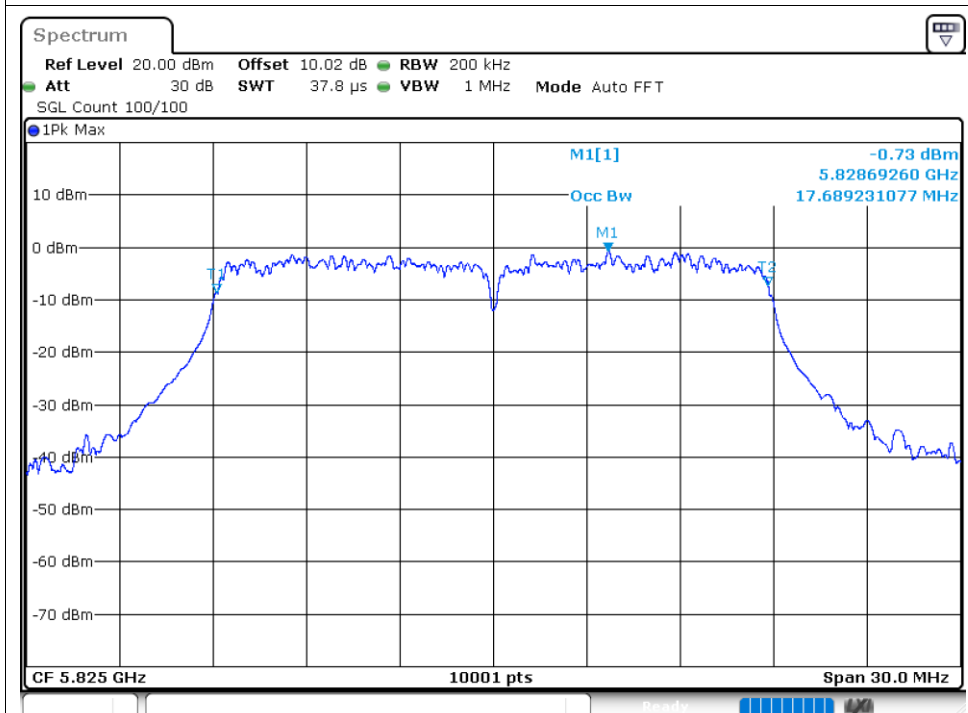
OBW NVNT n20 5745MHz Ant1



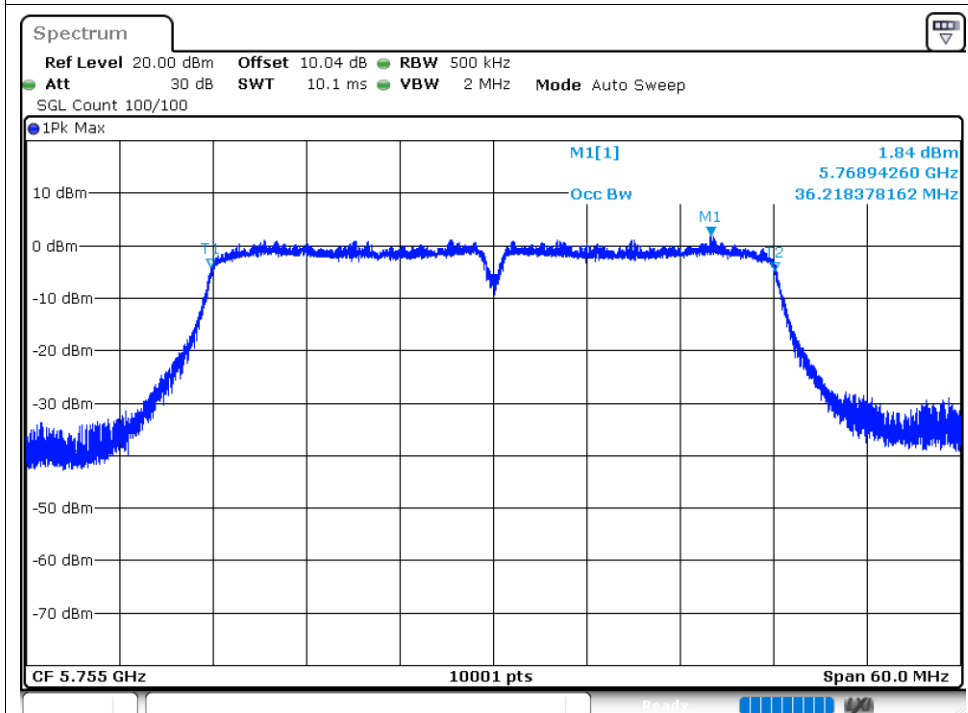
OBW NVNT n20 5785MHz Ant1



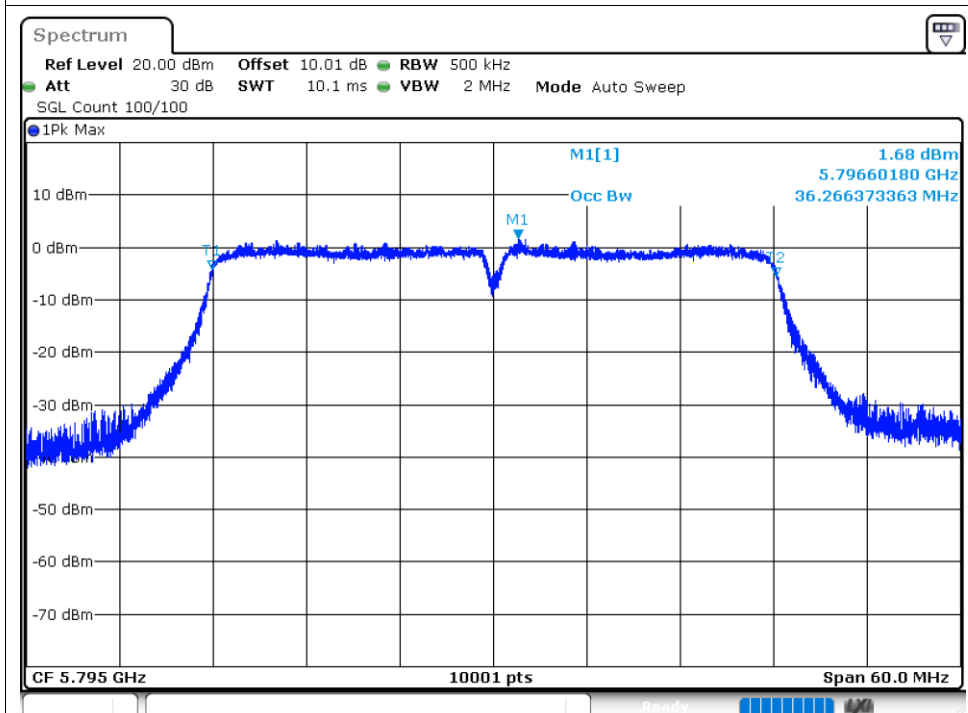
OBW NVNT n20 5825MHz Ant1



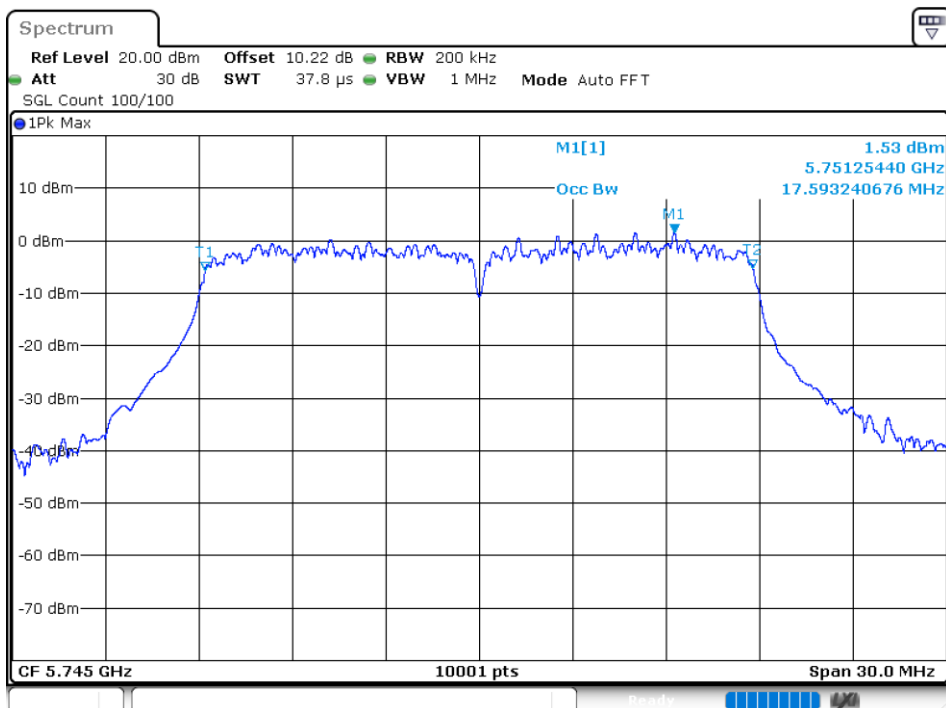
OBW NVNT n40 5755MHz Ant1



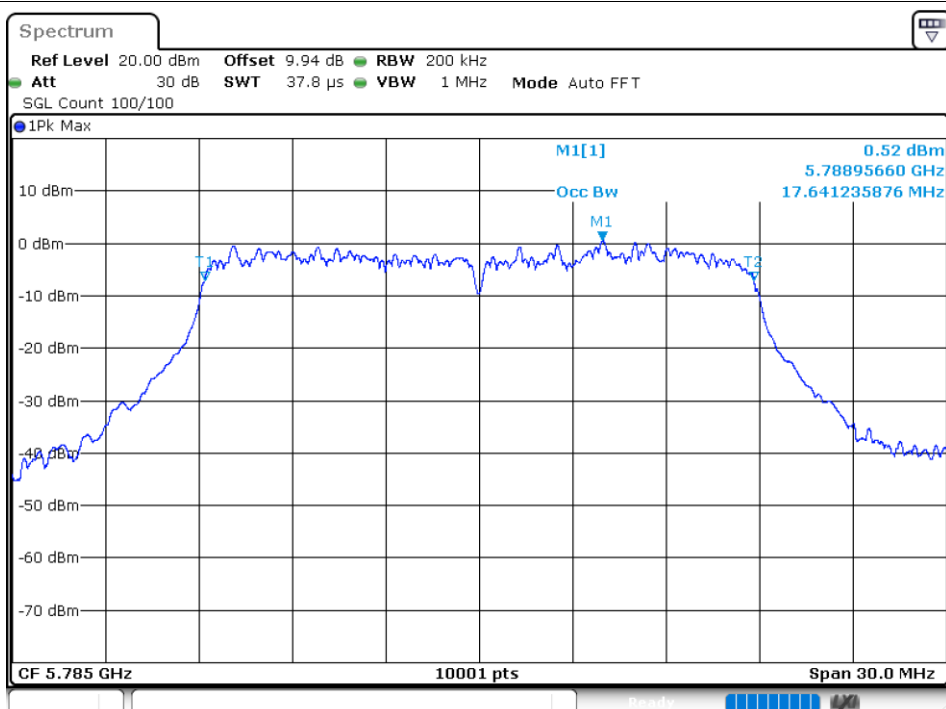
OBW NVNT n40 5795MHz Ant1



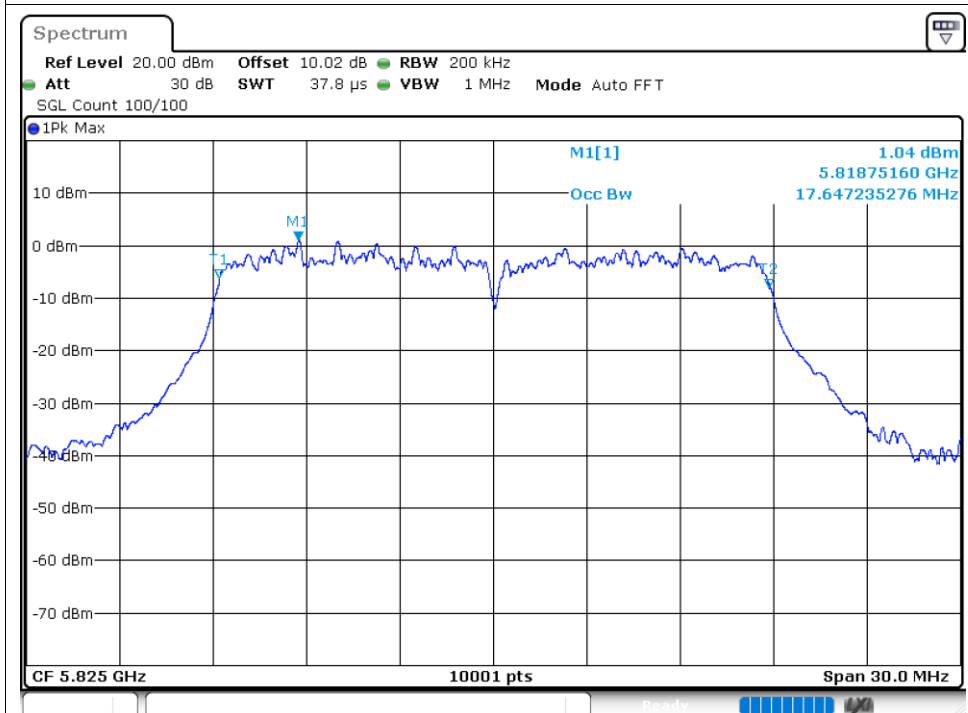
OBW NVNT ac20 5745MHz Ant1



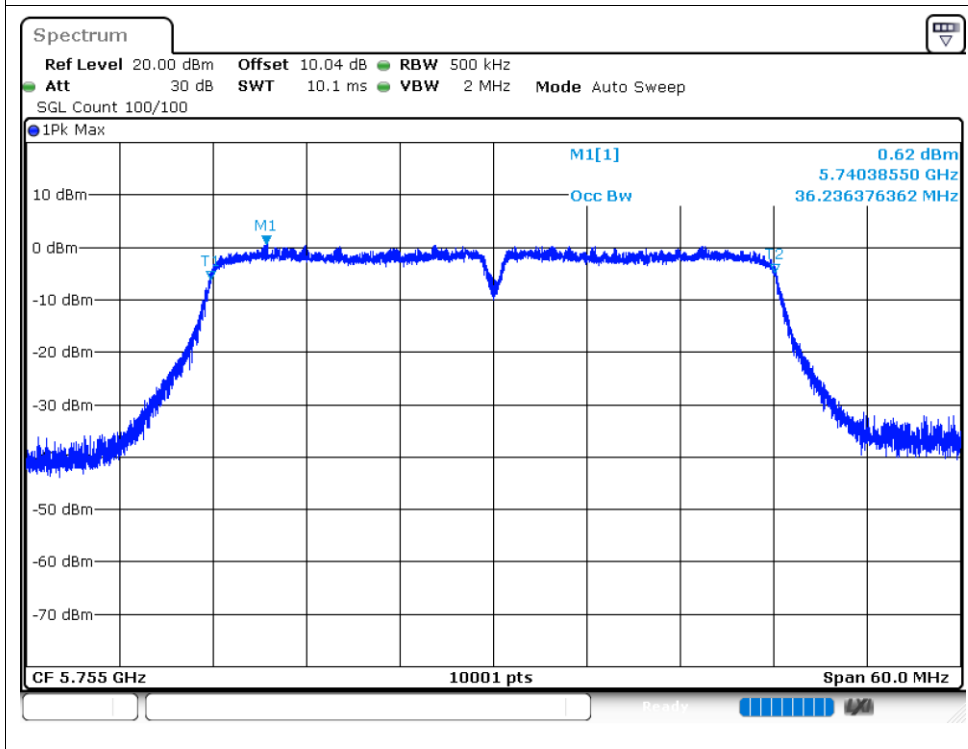
OBW NVNT ac20 5785MHz Ant1



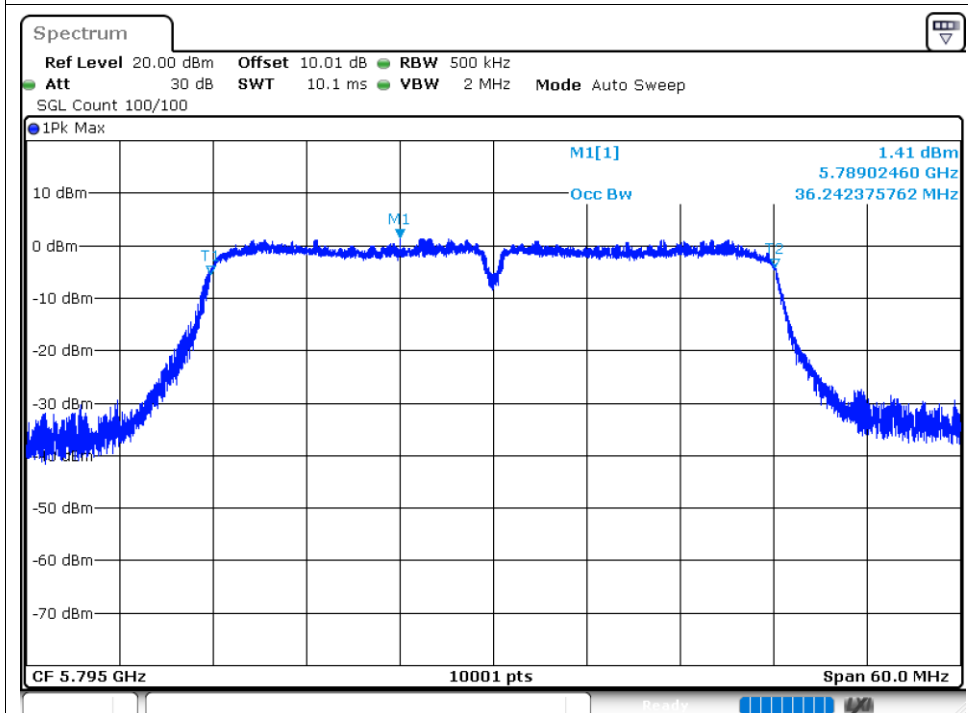
OBW NVNT ac20 5825MHz Ant1



OBW NVNT ac40 5755MHz Ant1



OBW NVNT ac40 5795MHz Ant1



OBW NVNT ac80 5775MHz Ant1

