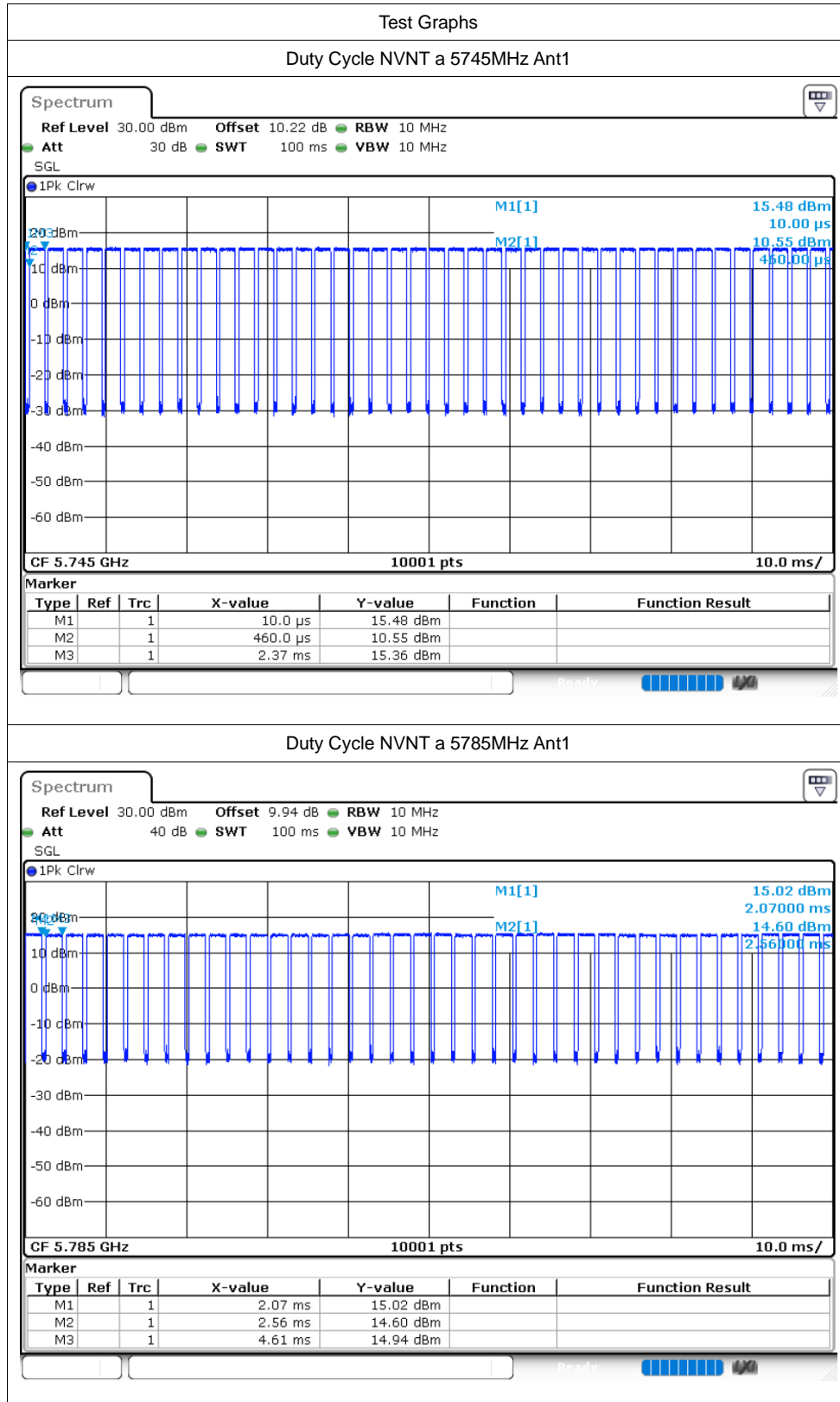
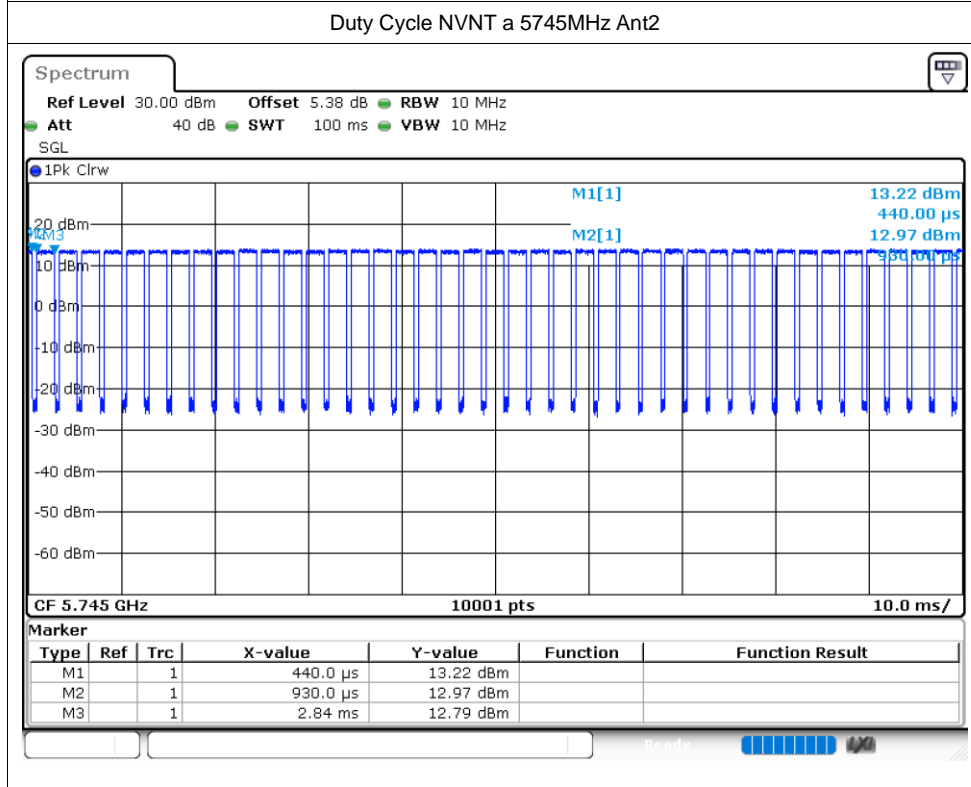
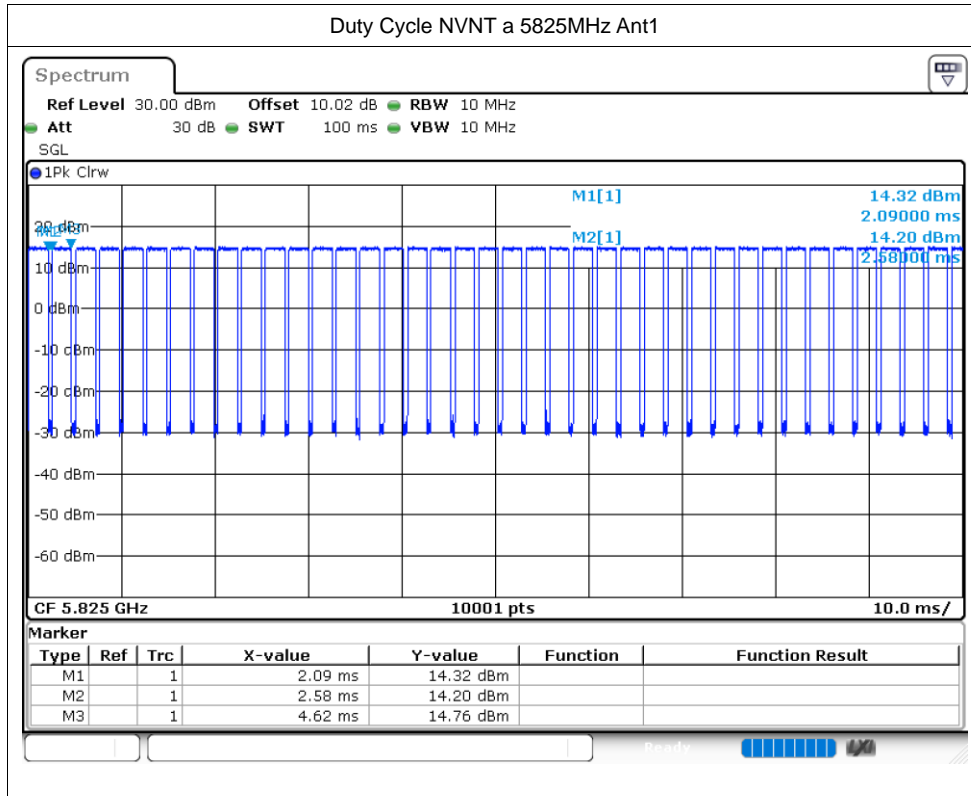


5.8G:

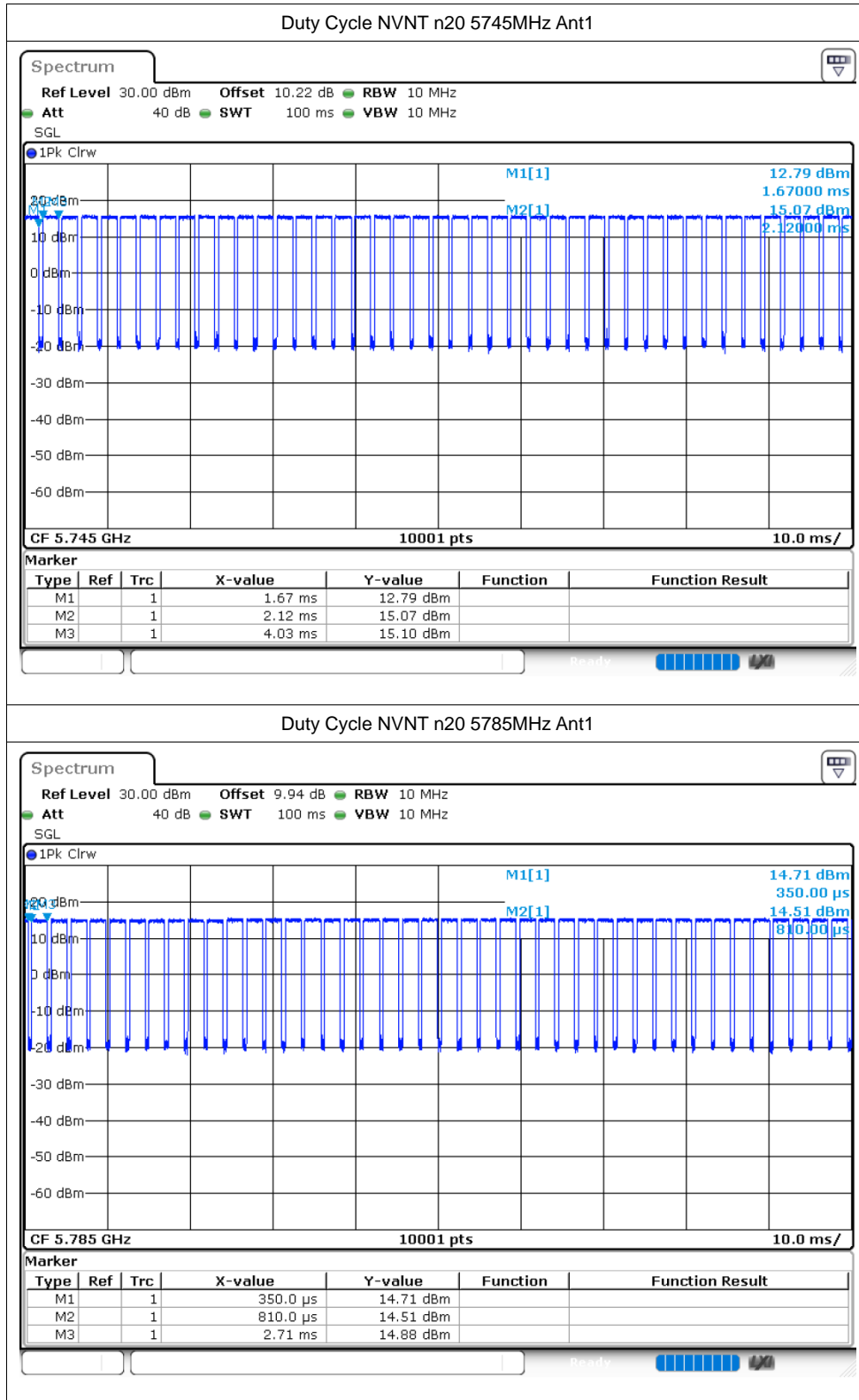
Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5745	Ant1	80.96	0.92	0.52
NVNT	a	5785	Ant1	81.44	0.89	0.49
NVNT	a	5825	Ant1	81.45	0.89	0.49
NVNT	a	5745	Ant2	80.04	0.97	0.52
NVNT	a	5785	Ant2	80.99	0.92	0.49
NVNT	a	5825	Ant2	80.99	0.92	0.49
NVNT	n20	5745	Ant1	81.39	0.89	0.52
NVNT	n20	5785	Ant1	80.93	0.92	0.53
NVNT	n20	5825	Ant1	81.11	0.91	0.52
NVNT	n20	5745	Ant2	80.23	0.96	0.52
NVNT	n20	5785	Ant2	81.39	0.89	0.52
NVNT	n20	5825	Ant2	80.96	0.92	0.52
NVNT	n40	5755	Ant1	81.62	0.88	1.05
NVNT	n40	5795	Ant1	80.35	0.95	1.06
NVNT	n40	5755	Ant2	81.55	0.89	1.06
NVNT	n40	5795	Ant2	81.35	0.9	1.06
NVNT	ac20	5745	Ant1	80.93	0.92	0.52
NVNT	ac20	5785	Ant1	81.32	0.9	0.52
NVNT	ac20	5825	Ant1	81.01	0.91	0.52
NVNT	ac20	5745	Ant2	80.06	0.97	0.52
NVNT	ac20	5785	Ant2	81.31	0.9	0.52
NVNT	ac20	5825	Ant2	81.3	0.9	0.52
NVNT	ac40	5755	Ant1	81.6	0.88	1.05
NVNT	ac40	5795	Ant1	80.47	0.94	1.06
NVNT	ac40	5755	Ant2	81.47	0.89	1.06
NVNT	ac40	5795	Ant2	81.48	0.89	1.06
NVNT	ac80	5775	Ant1	80.91	0.92	2.17
NVNT	ac80	5775	Ant2	82.13	0.85	2.17







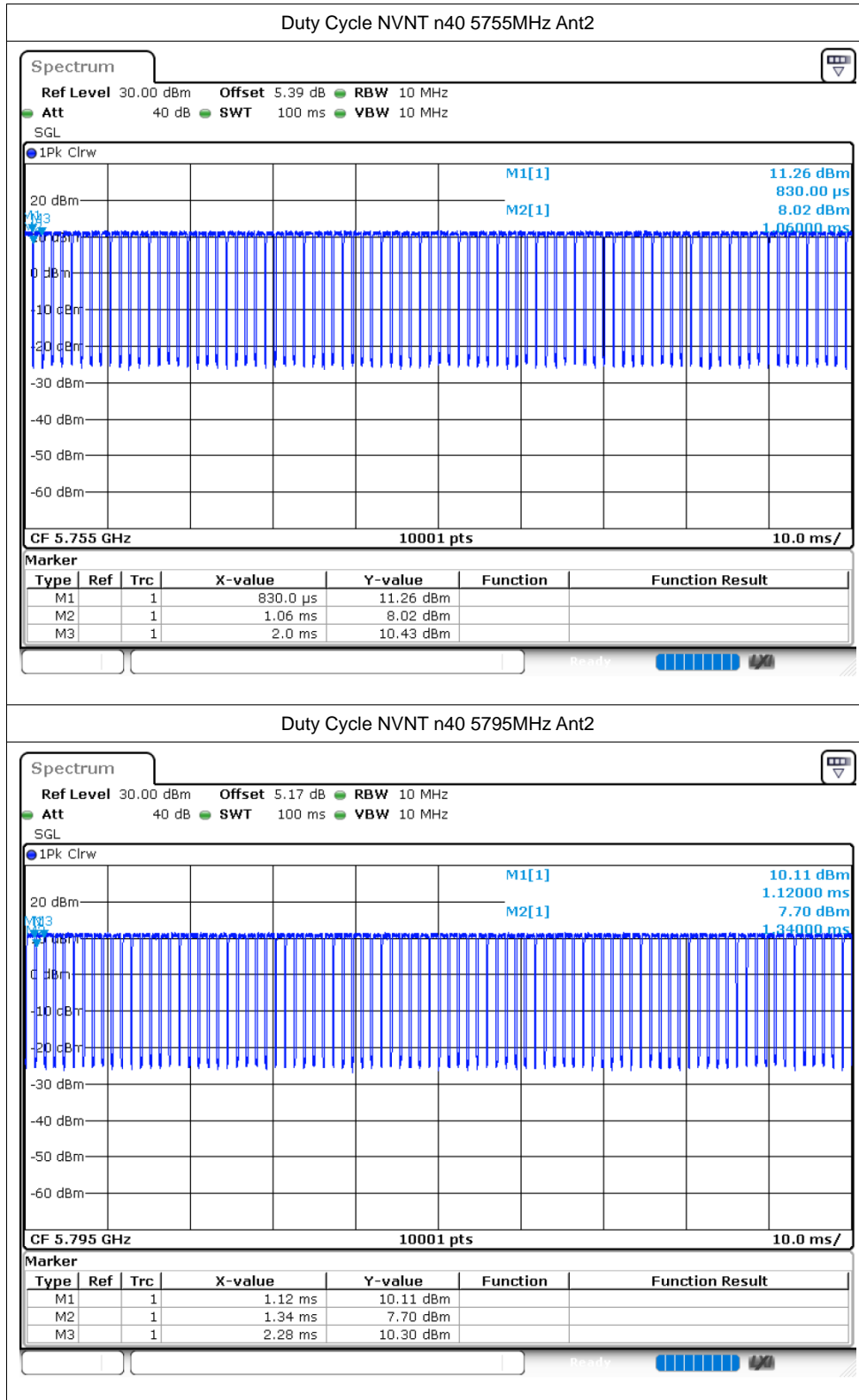


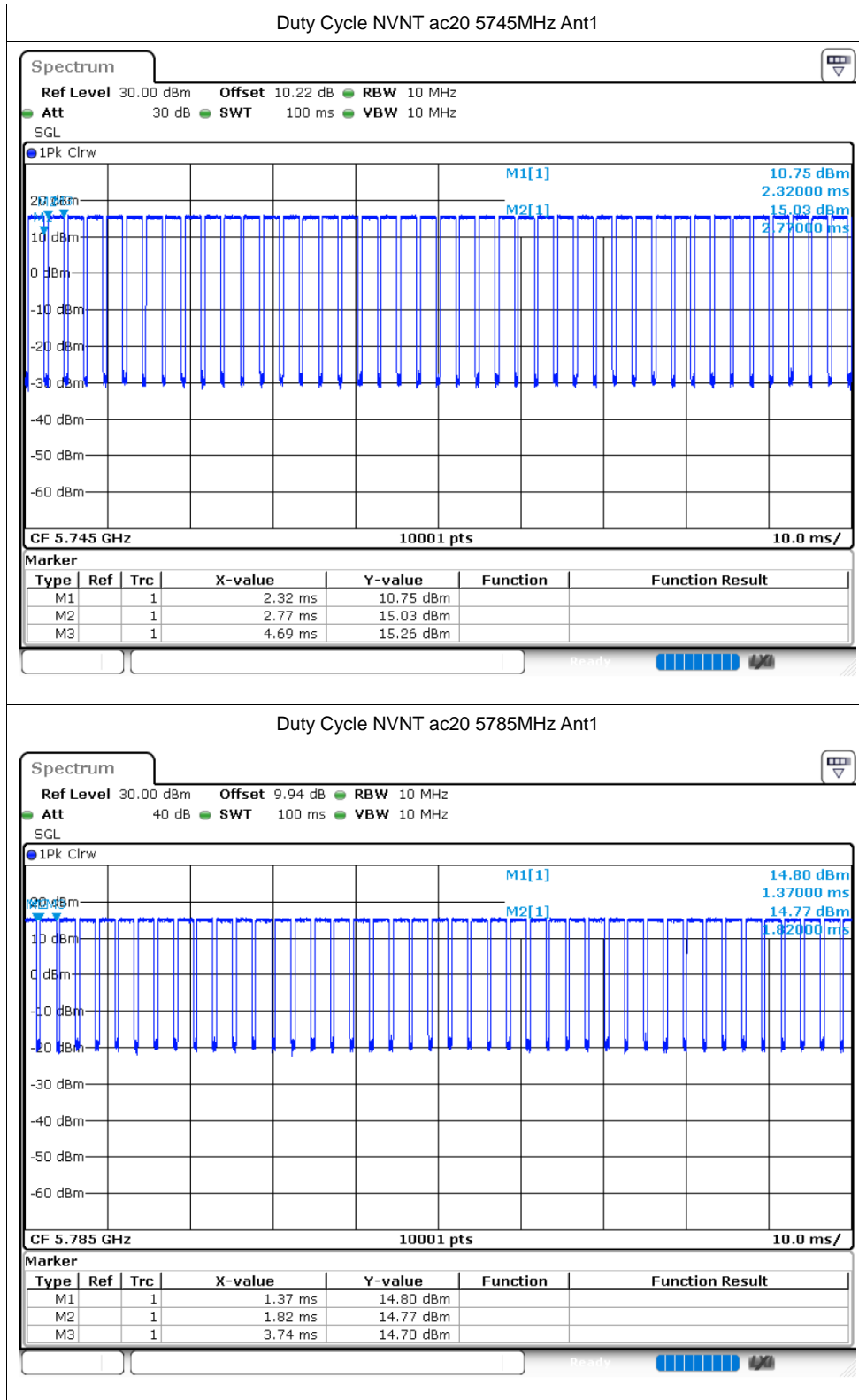


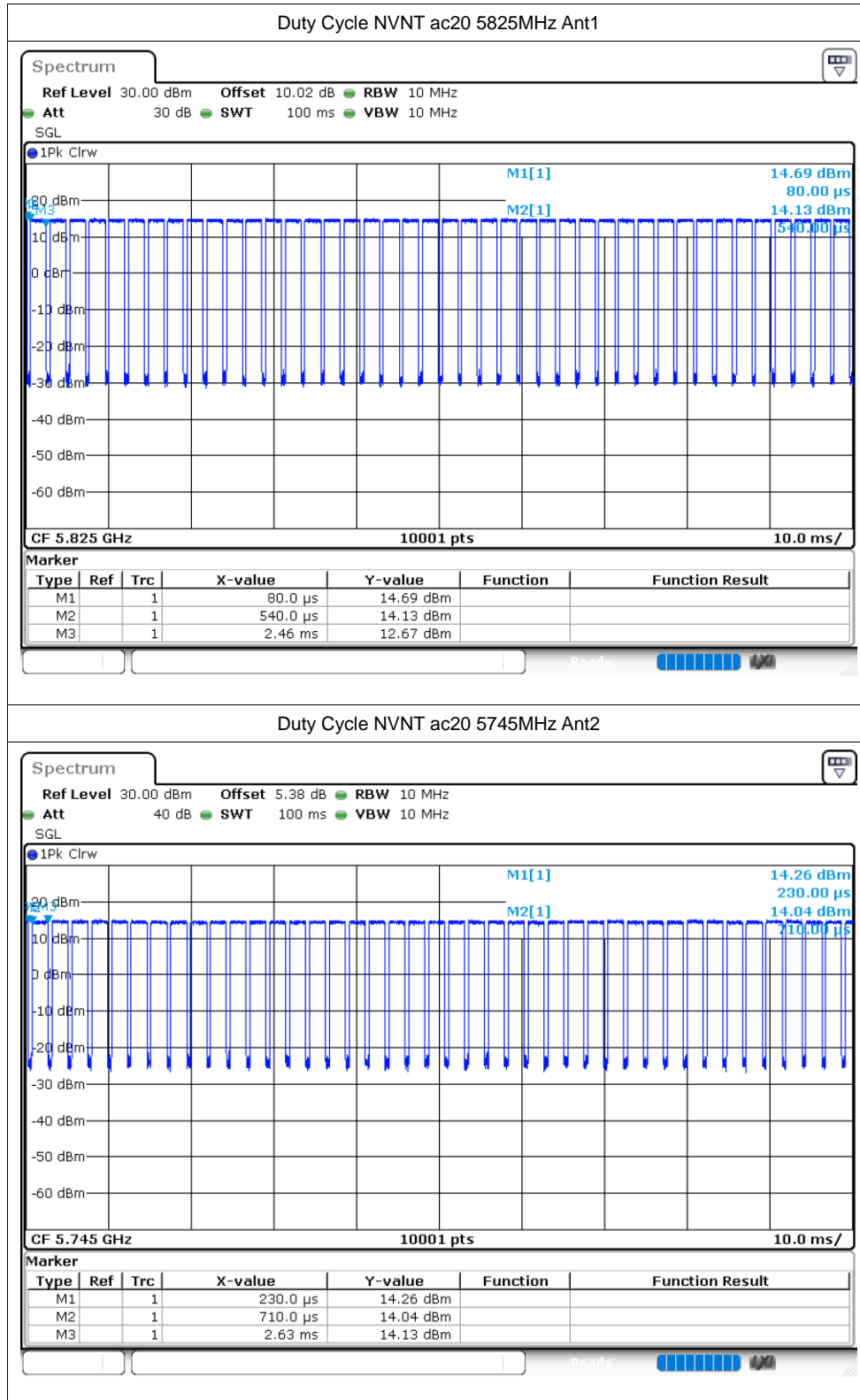


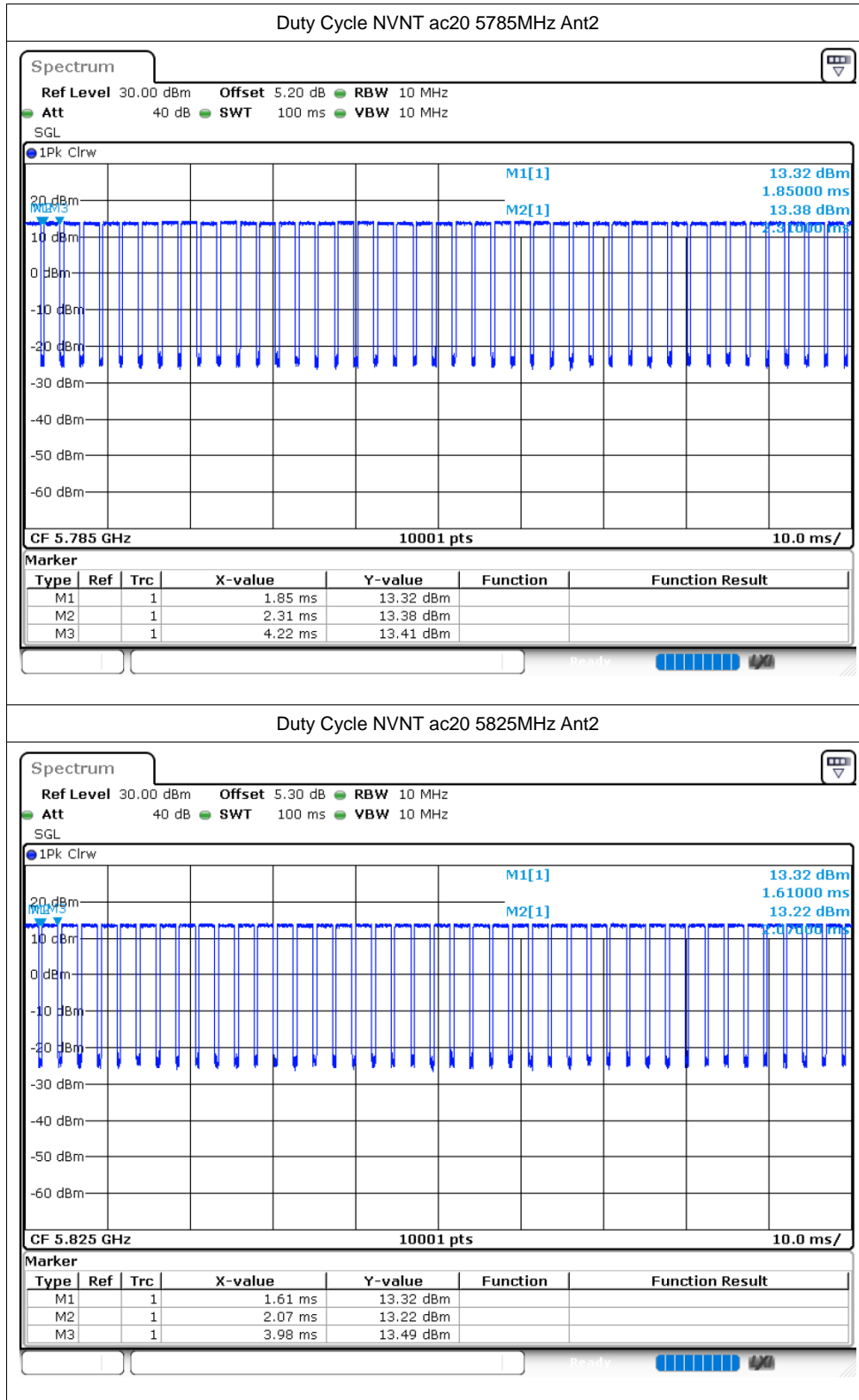


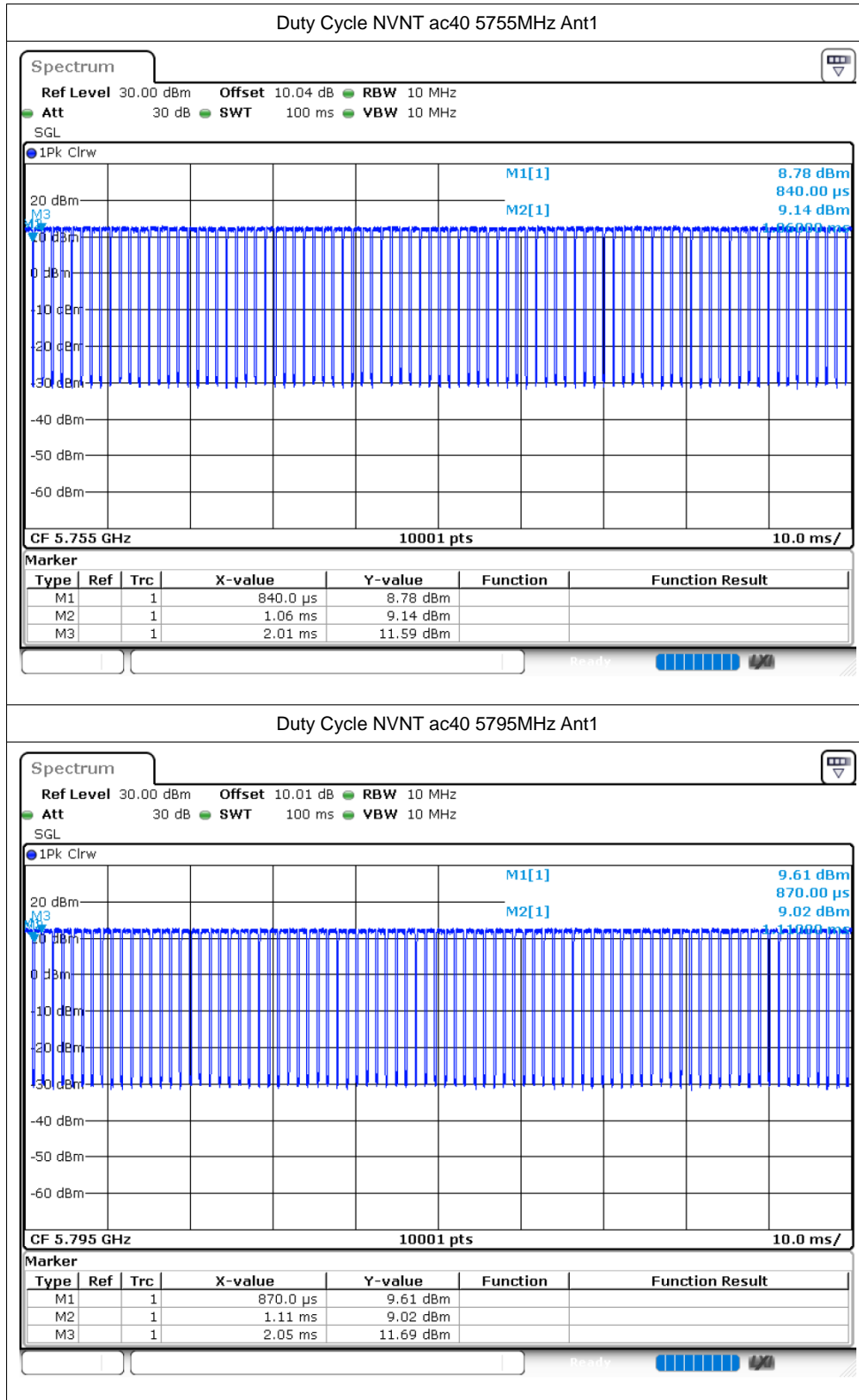


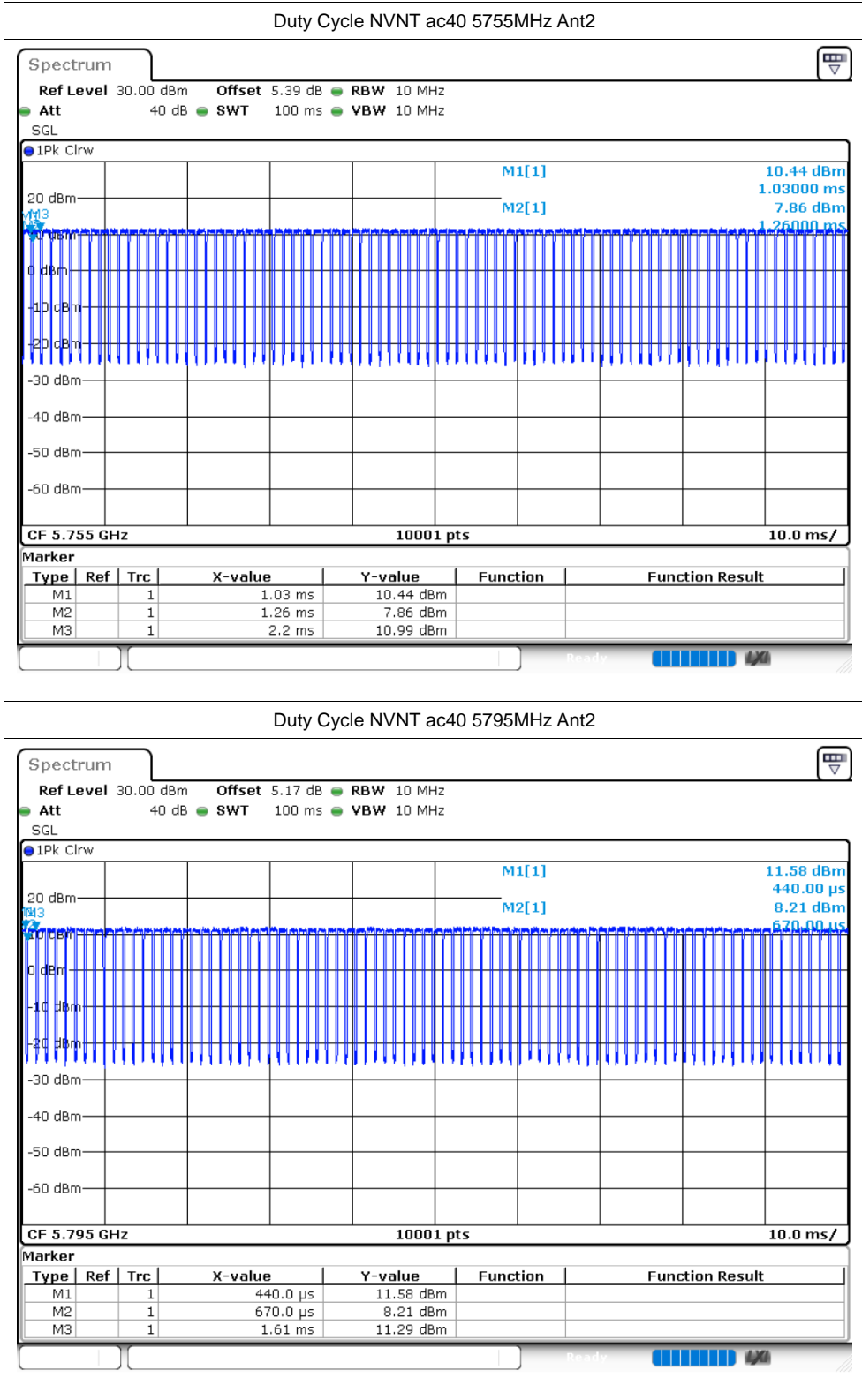


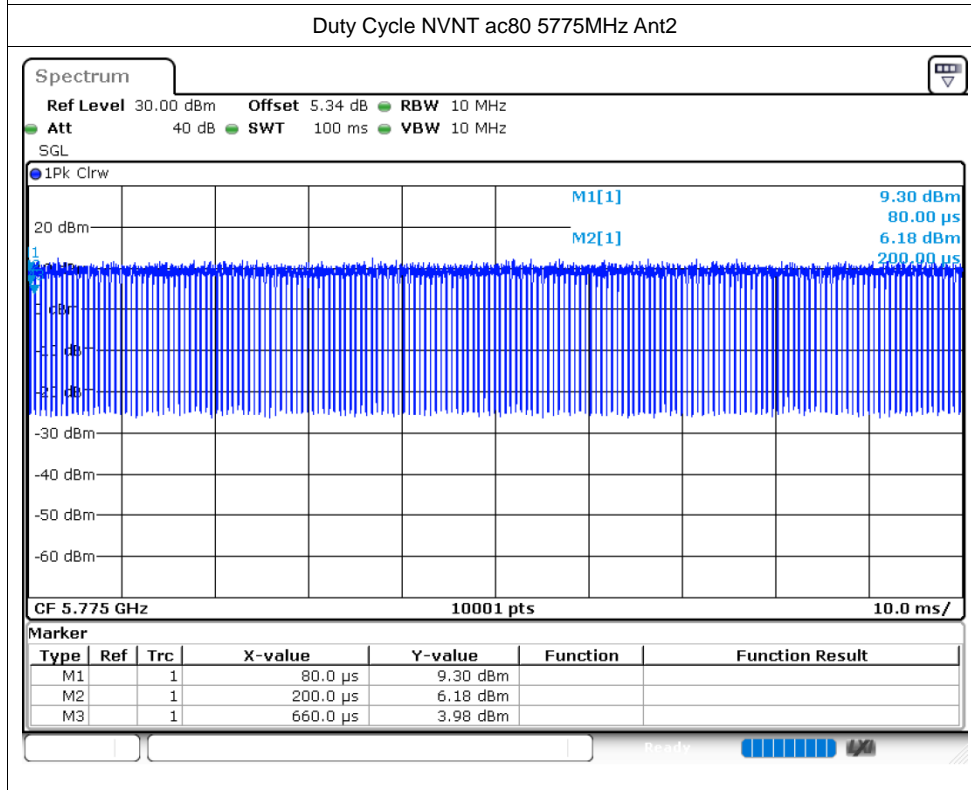
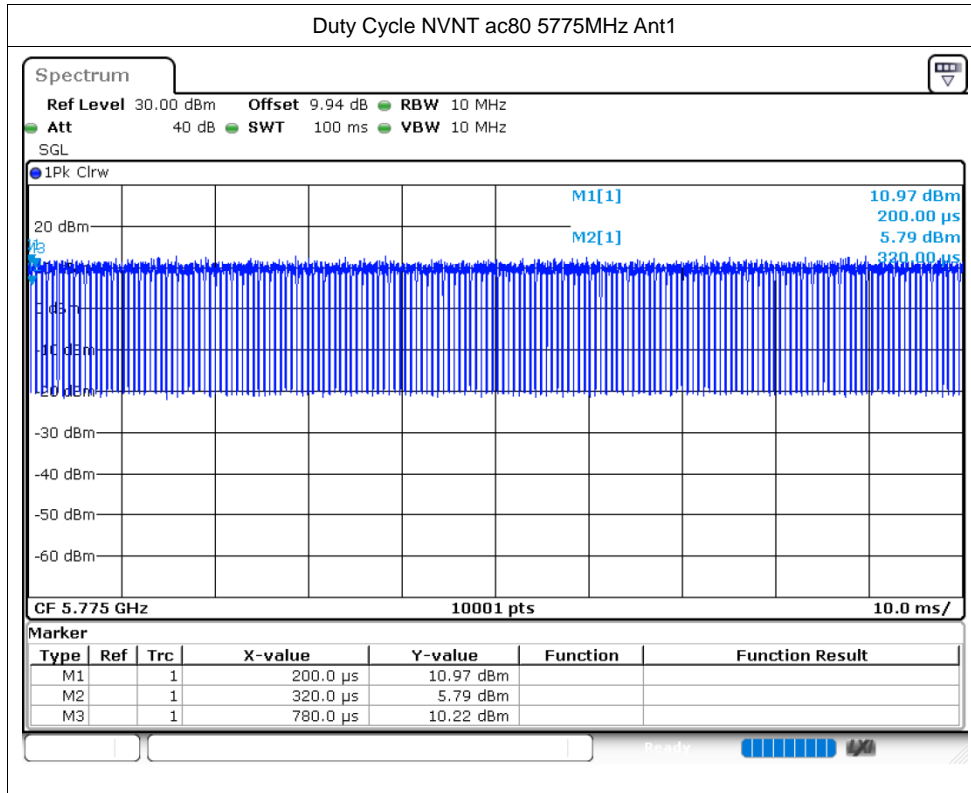












### Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5745	Ant1	10.09	0	10.09	30	Pass
NVNT	a	5785	Ant1	10.37	0	10.37	30	Pass
NVNT	a	5825	Ant1	10.1	0	10.1	30	Pass
NVNT	a	5745	Ant2	10.44	0	10.44	30	Pass
NVNT	a	5785	Ant2	10.36	0	10.36	30	Pass
NVNT	a	5825	Ant2	10.21	0	10.21	30	Pass
NVNT	n20	5745	Ant1	10.11	0	10.11	30	Pass
NVNT	n20	5785	Ant1	10.24	0	10.24	30	Pass
NVNT	n20	5825	Ant1	9.92	0	9.92	30	Pass
NVNT	n20	5745	Ant2	10.41	0	10.41	30	Pass
NVNT	n20	5785	Ant2	10.24	0	10.24	30	Pass
NVNT	n20	5825	Ant2	10.11	0	10.11	30	Pass
NVNT	n40	5755	Ant1	10.5	0	10.5	30	Pass
NVNT	n40	5795	Ant1	9.98	0	9.98	30	Pass
NVNT	n40	5755	Ant2	10.05	0	10.05	30	Pass
NVNT	n40	5795	Ant2	10.22	0	10.22	30	Pass
NVNT	ac20	5745	Ant1	10.2	0	10.2	30	Pass
NVNT	ac20	5785	Ant1	10.26	0	10.26	30	Pass
NVNT	ac20	5825	Ant1	9.96	0	9.96	30	Pass
NVNT	ac20	5745	Ant2	10.4	0	10.4	30	Pass
NVNT	ac20	5785	Ant2	10.25	0	10.25	30	Pass
NVNT	ac20	5825	Ant2	10.1	0	10.1	30	Pass
NVNT	ac40	5755	Ant1	10.47	0	10.47	30	Pass
NVNT	ac40	5795	Ant1	9.88	0	9.88	30	Pass
NVNT	ac40	5755	Ant2	10.04	0	10.04	30	Pass
NVNT	ac40	5795	Ant2	10.36	0	10.36	30	Pass
NVNT	ac80	5775	Ant1	10.07	0	10.07	30	Pass
NVNT	ac80	5775	Ant2	10.34	0	10.34	30	Pass

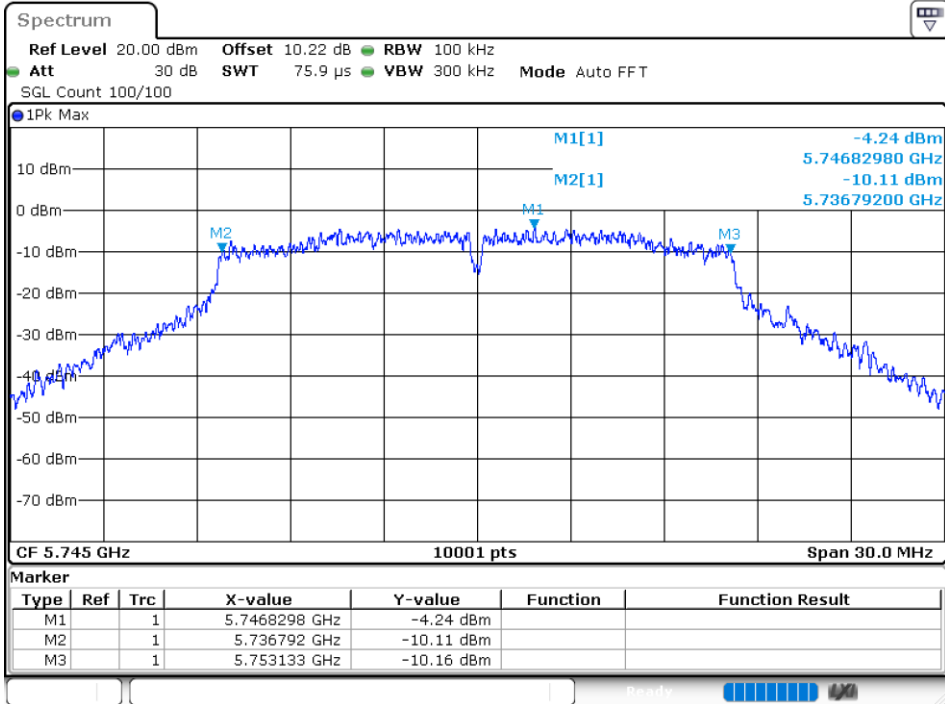


**-6dB Bandwidth**

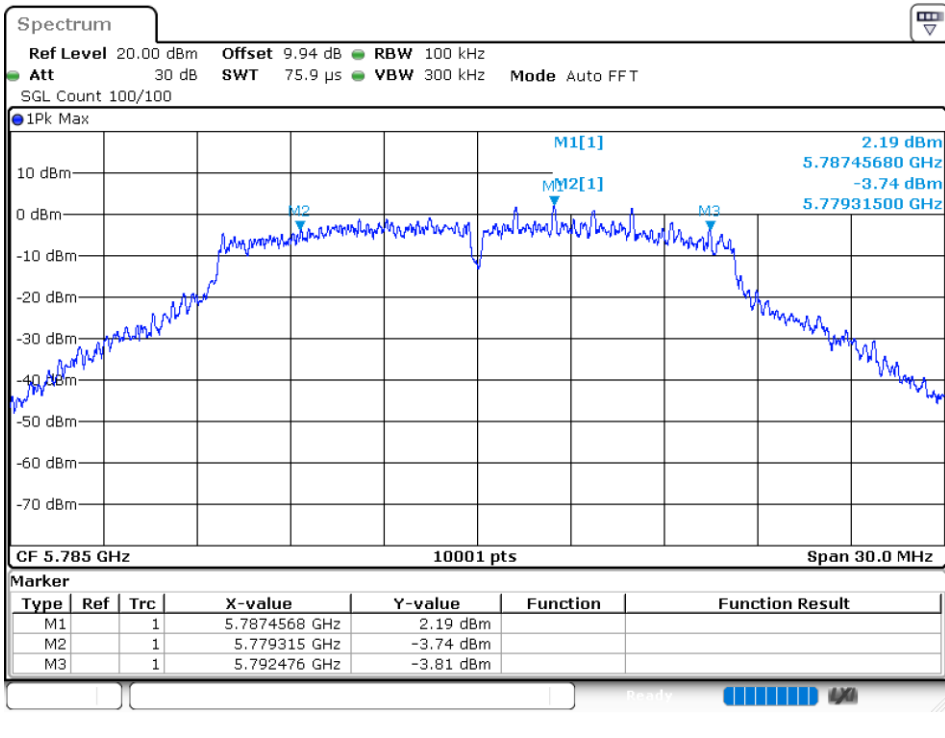
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	a	5745	Ant1	16.341	0.5	Pass
NVNT	a	5785	Ant1	13.161	0.5	Pass
NVNT	a	5825	Ant1	15.918	0.5	Pass
NVNT	a	5745	Ant2	16.341	0.5	Pass
NVNT	a	5785	Ant2	16.332	0.5	Pass
NVNT	a	5825	Ant2	16.323	0.5	Pass
NVNT	n20	5745	Ant1	17.157	0.5	Pass
NVNT	n20	5785	Ant1	13.848	0.5	Pass
NVNT	n20	5825	Ant1	17.148	0.5	Pass
NVNT	n20	5745	Ant2	17.529	0.5	Pass
NVNT	n20	5785	Ant2	11.349	0.5	Pass
NVNT	n20	5825	Ant2	17.571	0.5	Pass
NVNT	n40	5755	Ant1	33.774	0.5	Pass
NVNT	n40	5795	Ant1	35.064	0.5	Pass
NVNT	n40	5755	Ant2	30.654	0.5	Pass
NVNT	n40	5795	Ant2	33.804	0.5	Pass
NVNT	ac20	5745	Ant1	12.594	0.5	Pass
NVNT	ac20	5785	Ant1	17.529	0.5	Pass
NVNT	ac20	5825	Ant1	17.559	0.5	Pass
NVNT	ac20	5745	Ant2	17.577	0.5	Pass
NVNT	ac20	5785	Ant2	15.39	0.5	Pass
NVNT	ac20	5825	Ant2	17.595	0.5	Pass
NVNT	ac40	5755	Ant1	32.592	0.5	Pass
NVNT	ac40	5795	Ant1	35.028	0.5	Pass
NVNT	ac40	5755	Ant2	35.034	0.5	Pass
NVNT	ac40	5795	Ant2	30.69	0.5	Pass
NVNT	ac80	5775	Ant1	63.864	0.5	Pass
NVNT	ac80	5775	Ant2	71.328	0.5	Pass

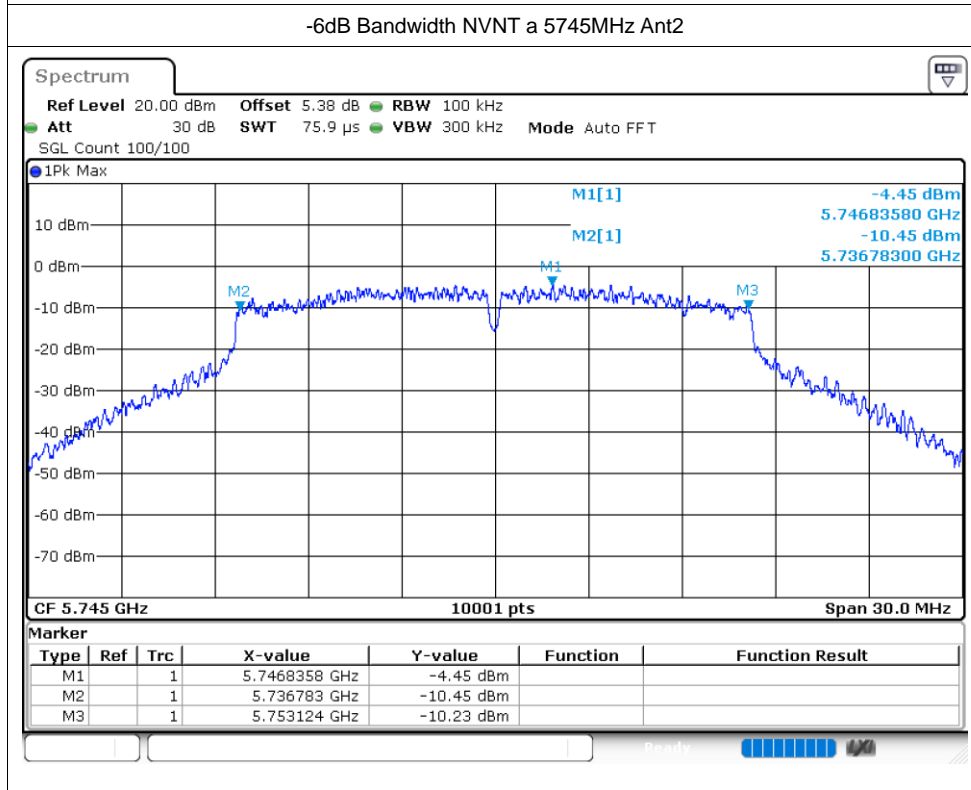
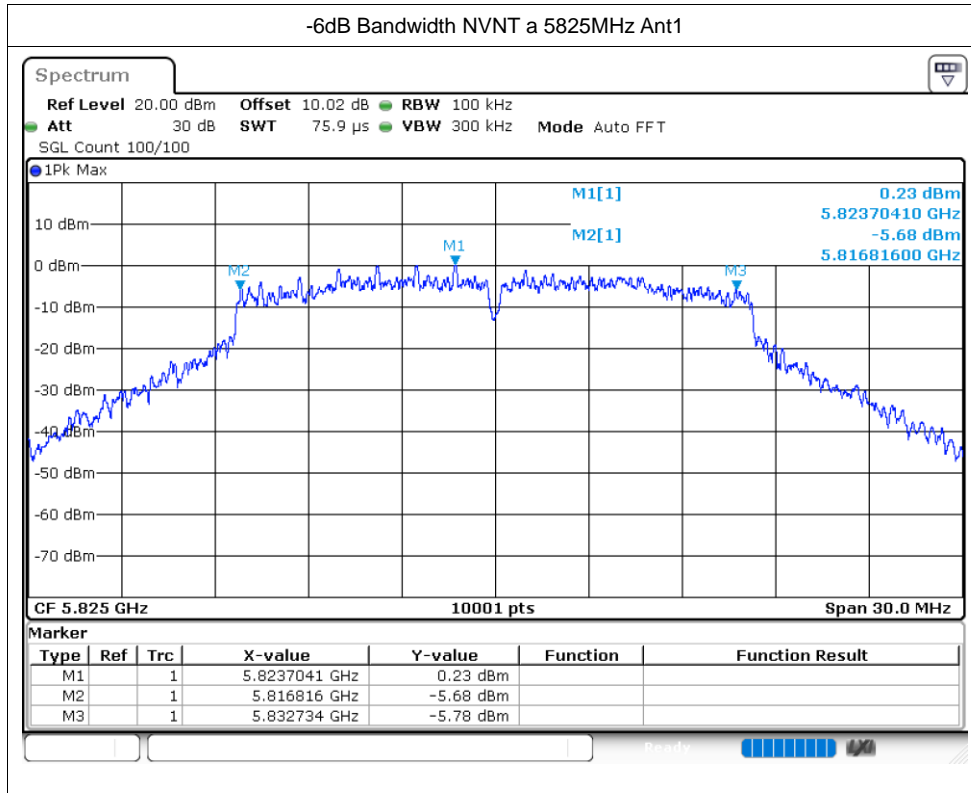
Test Graphs

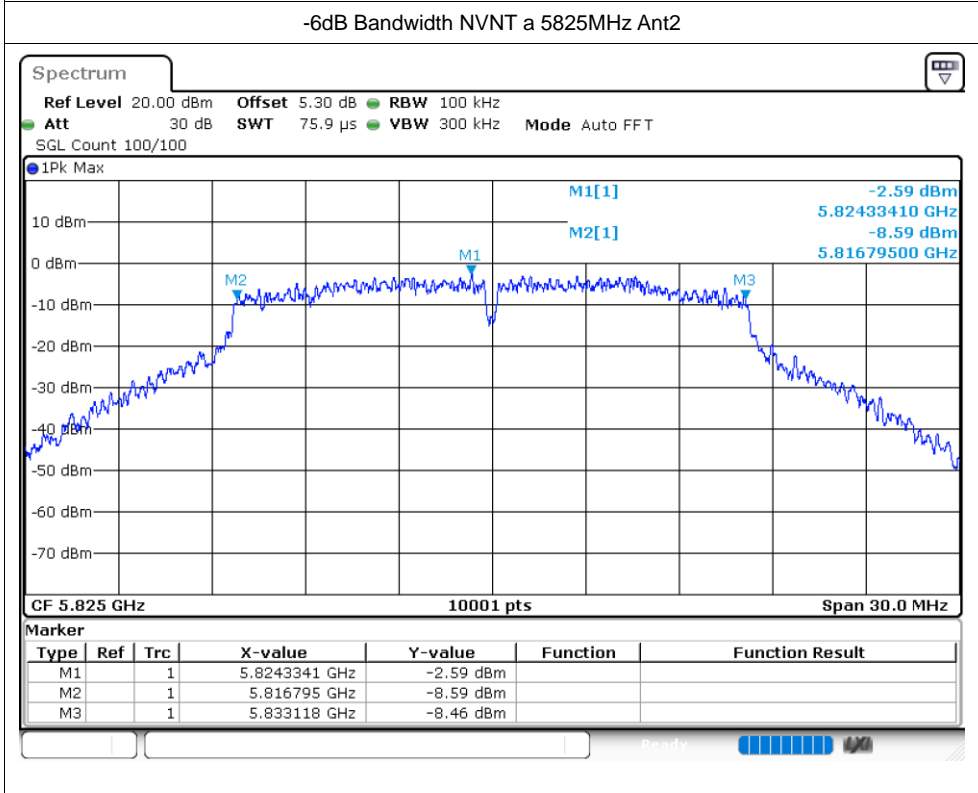
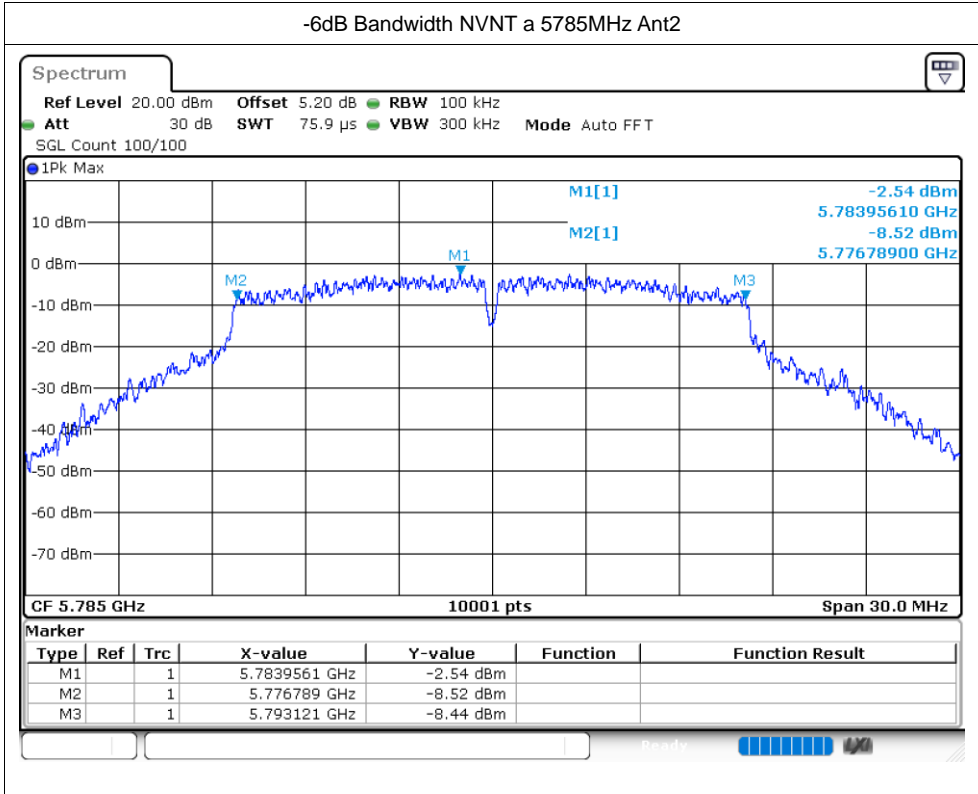
-6dB Bandwidth NVNT a 5745MHz Ant1

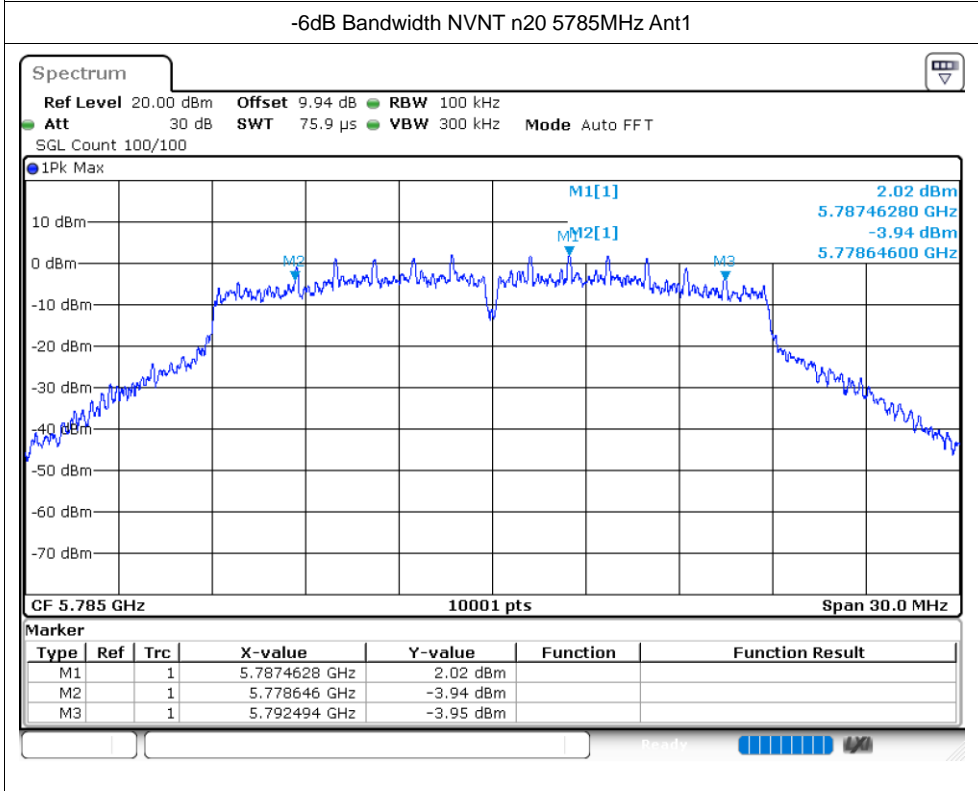
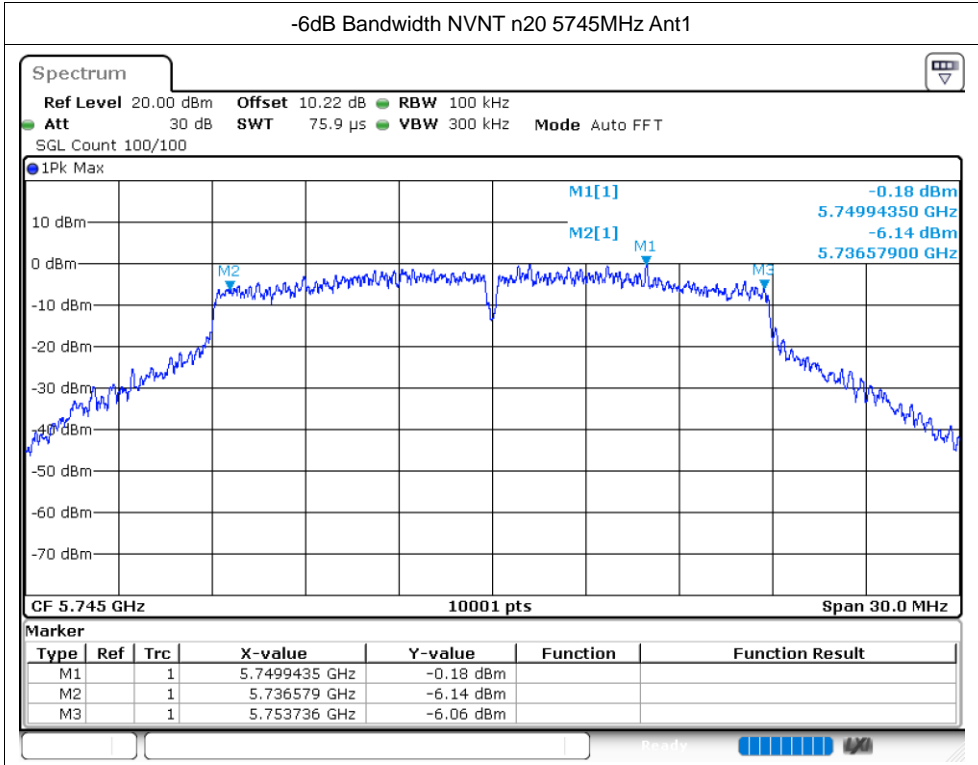


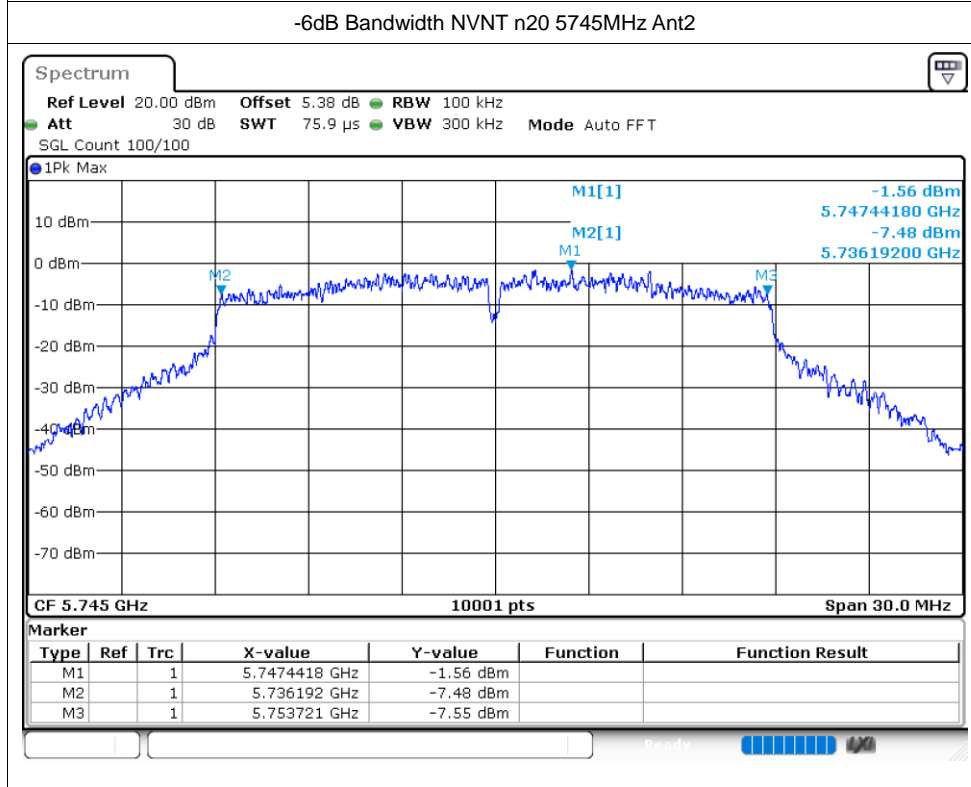
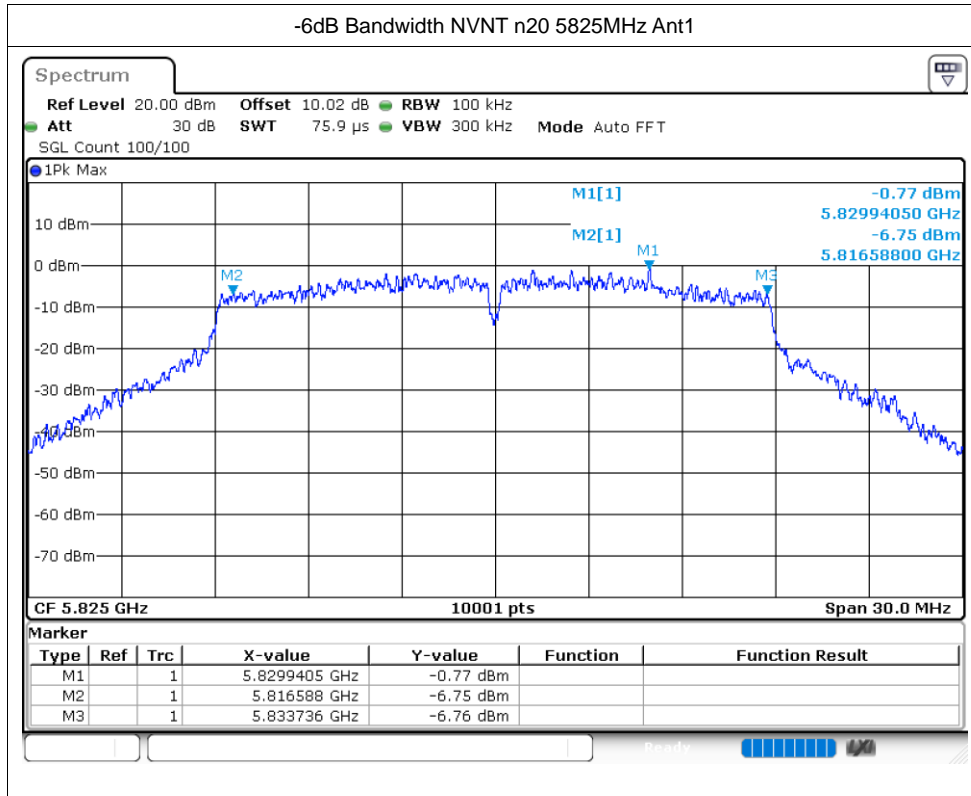
-6dB Bandwidth NVNT a 5785MHz Ant1

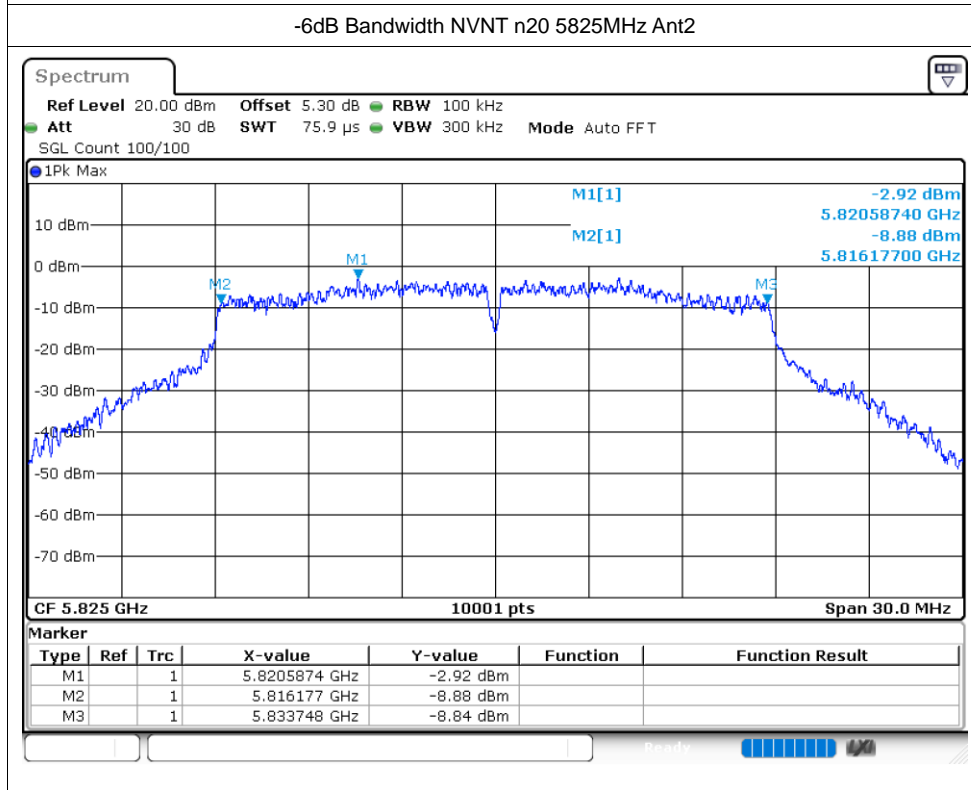
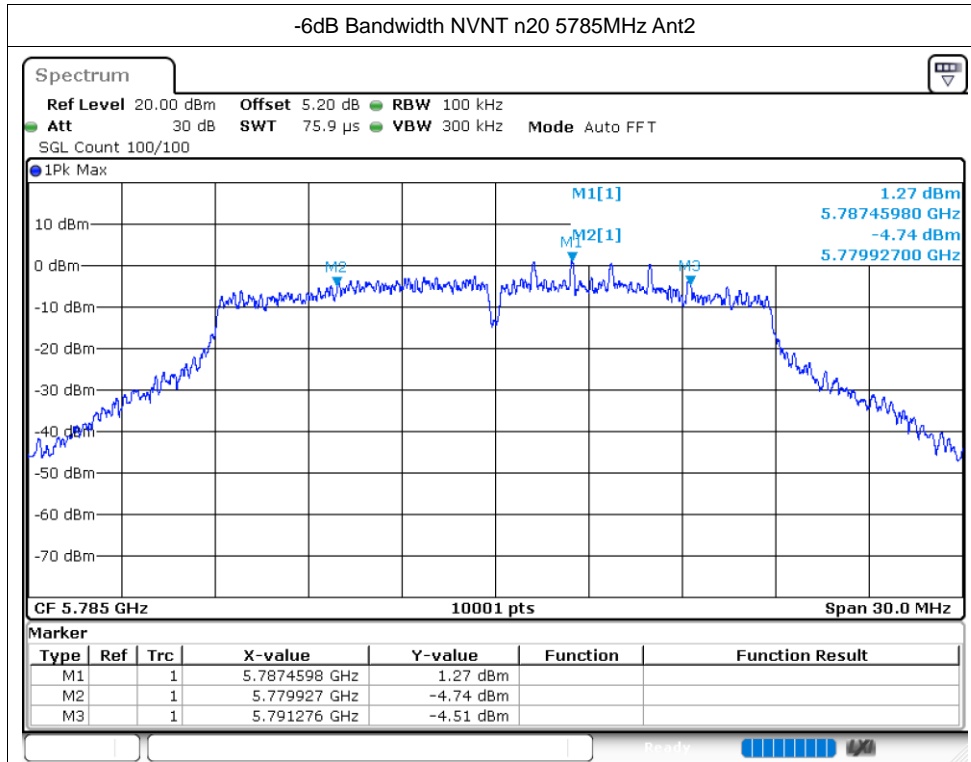


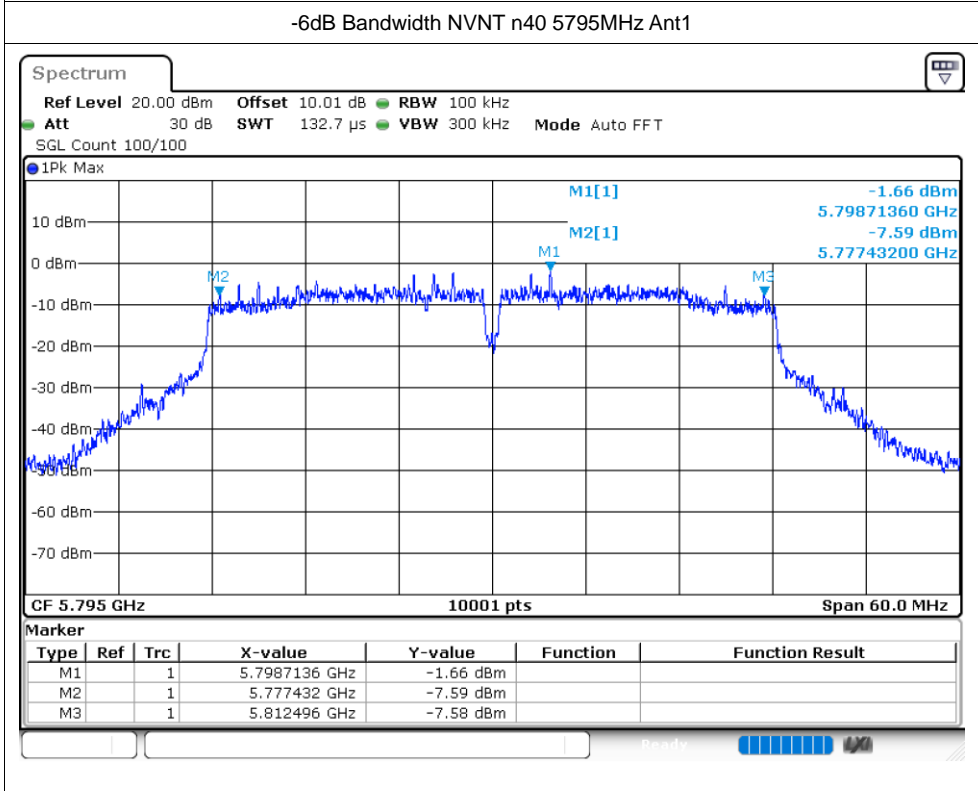
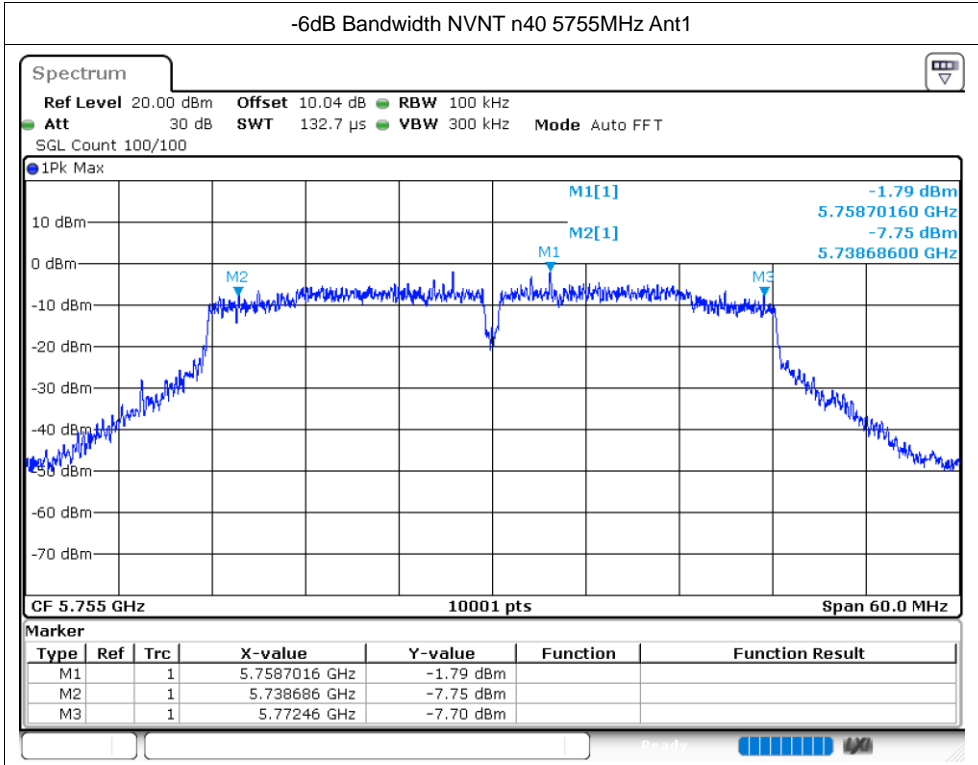




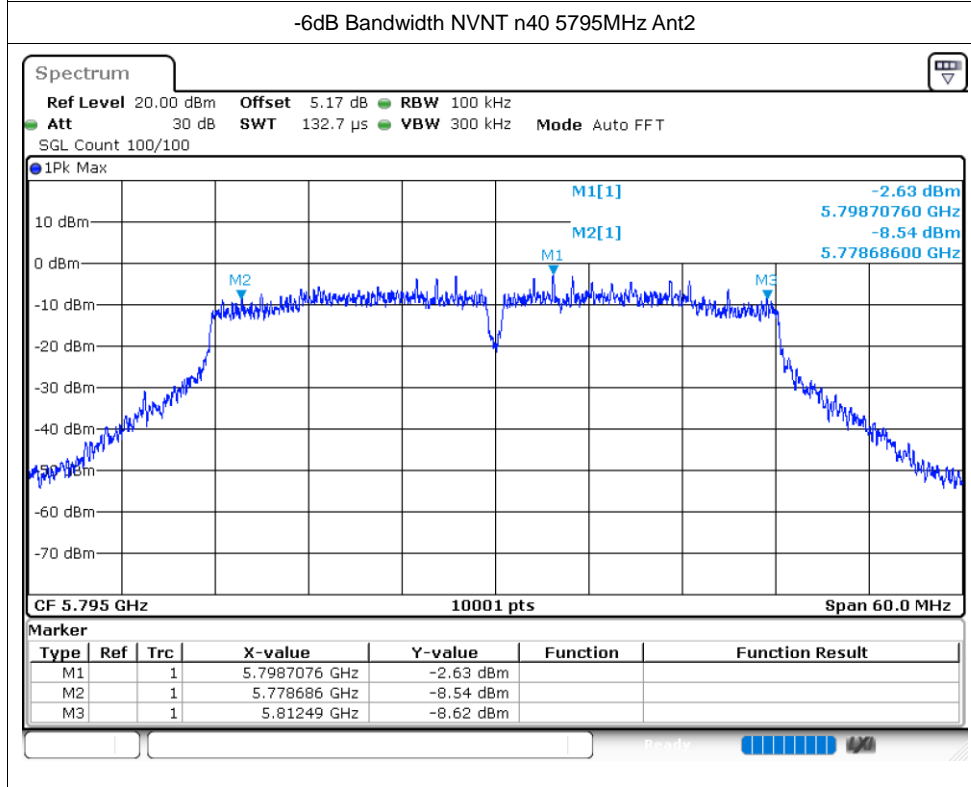
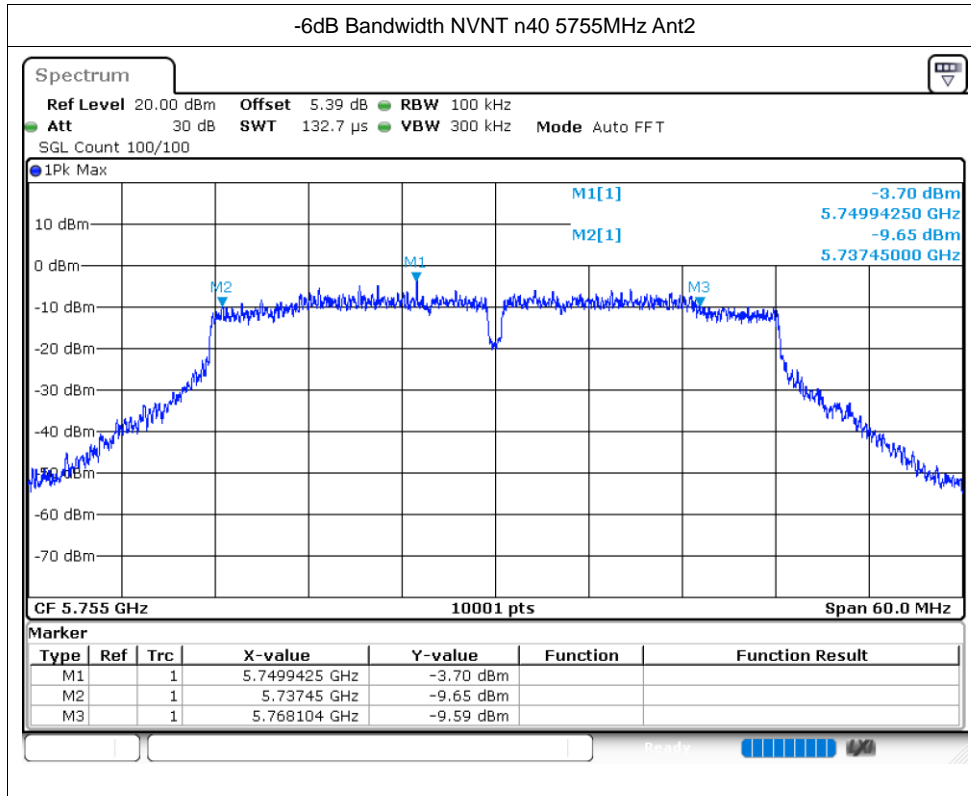


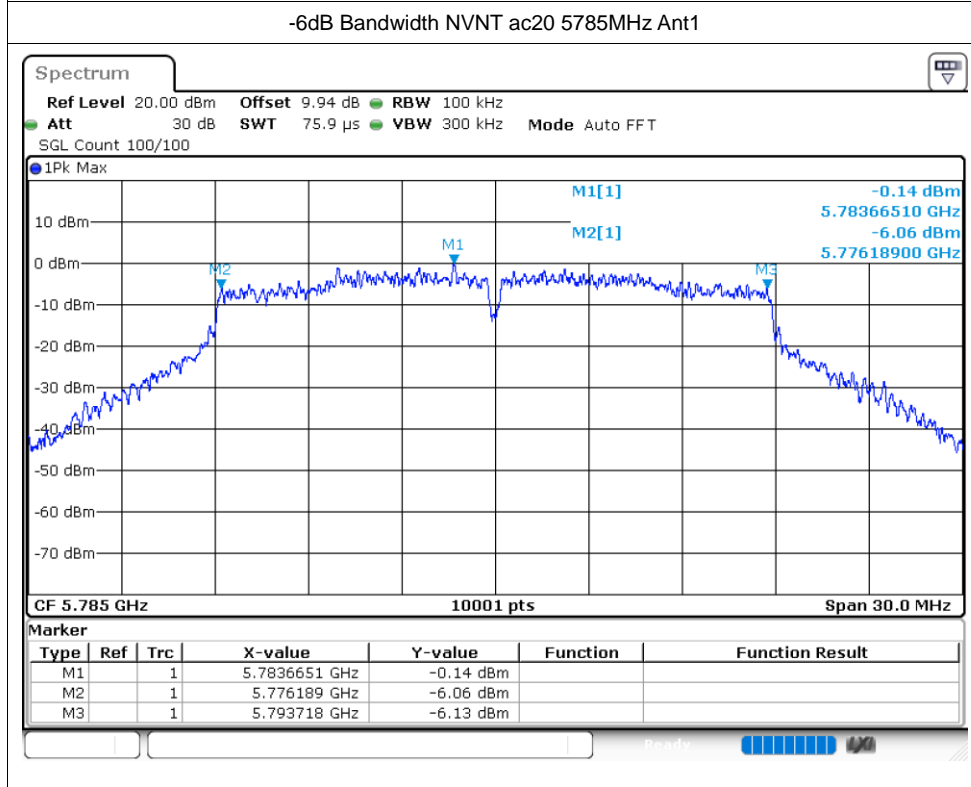
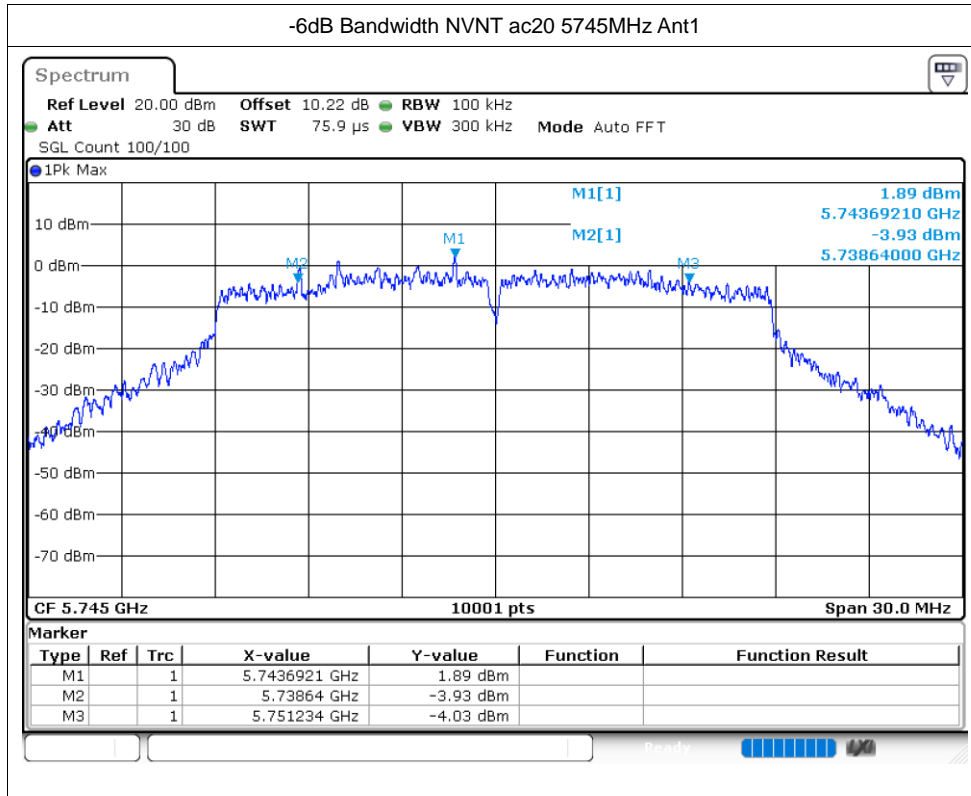


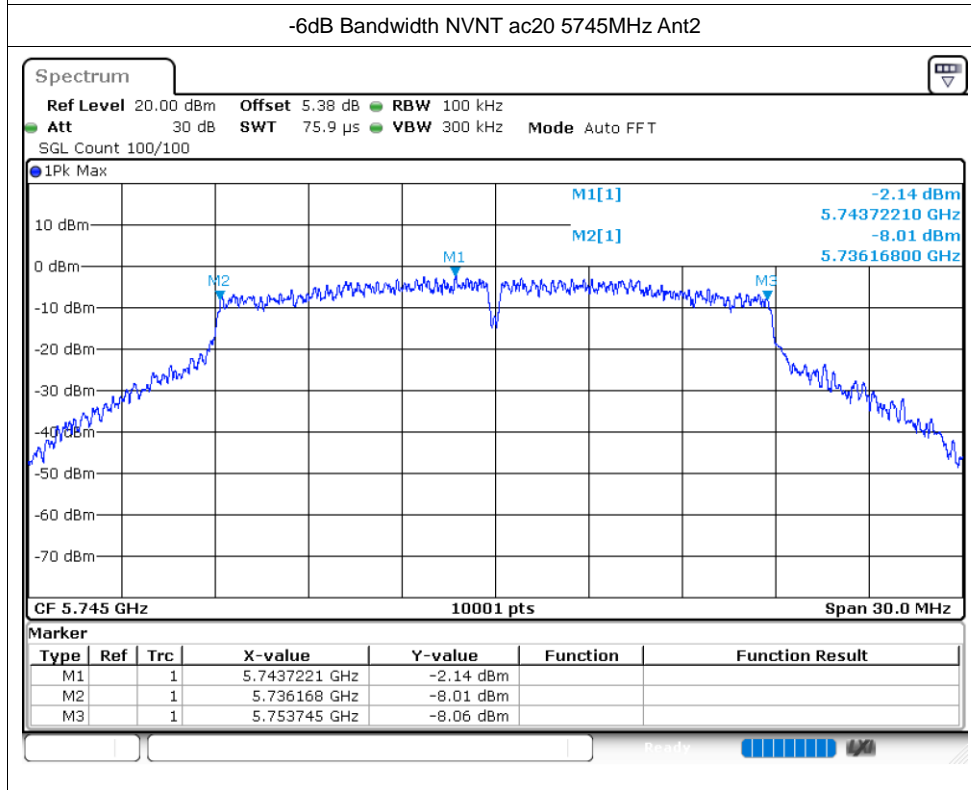
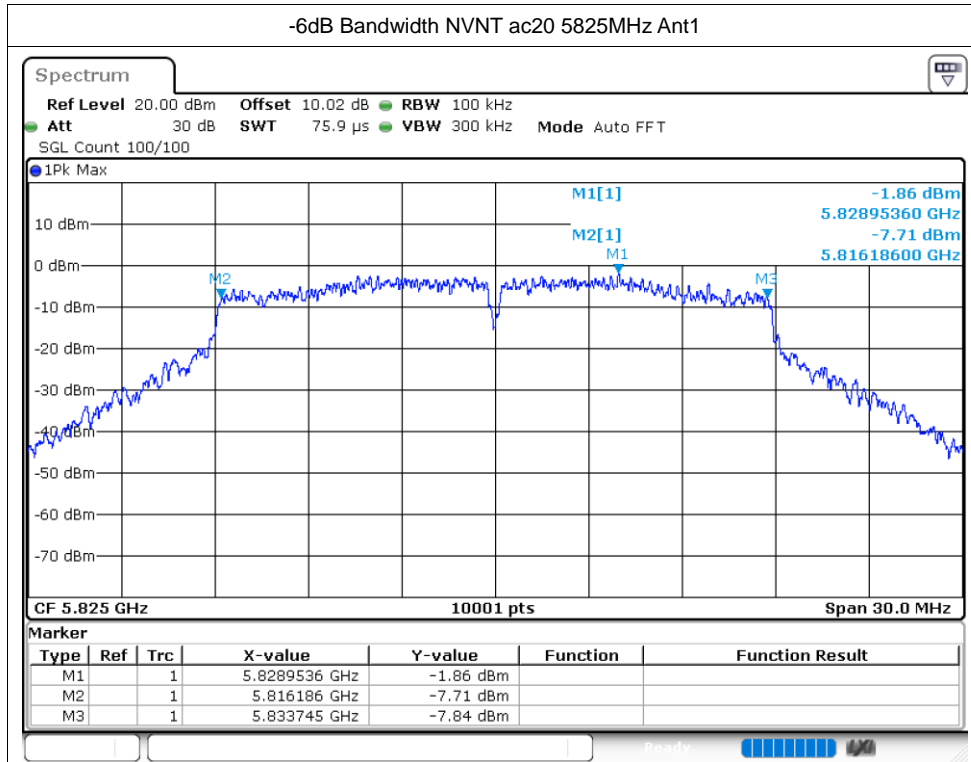


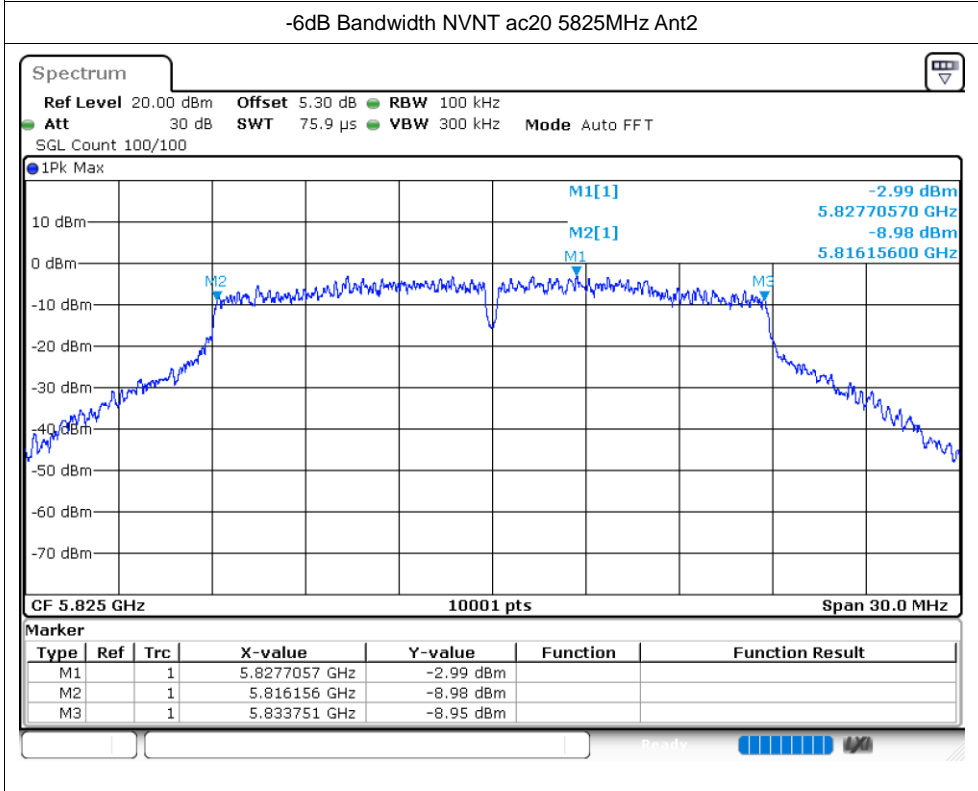
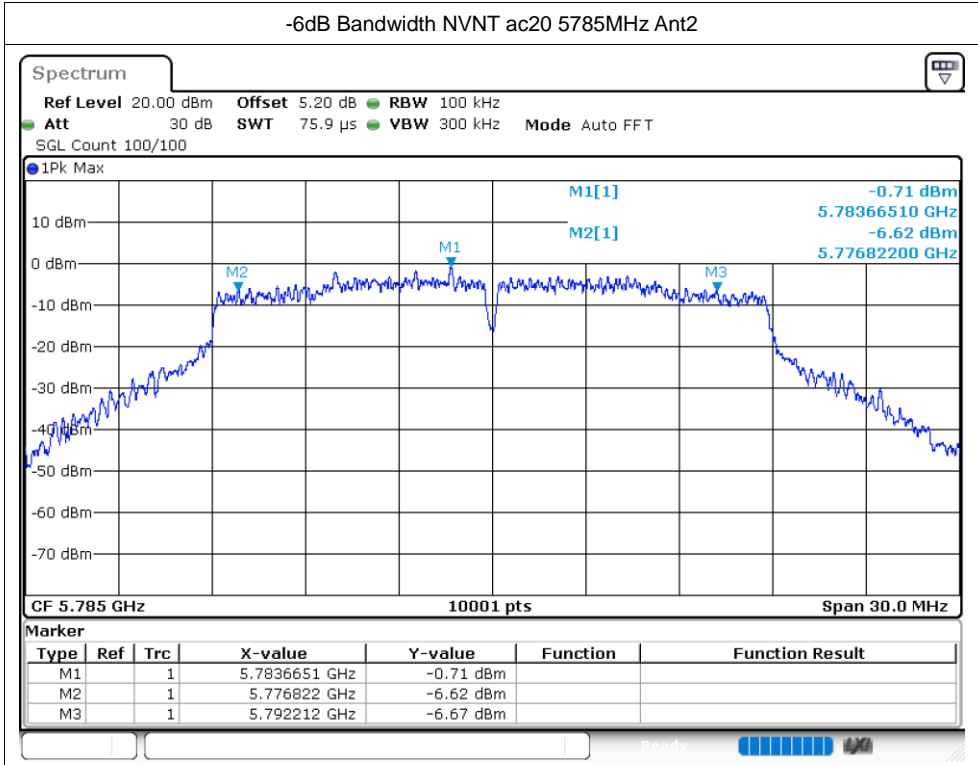


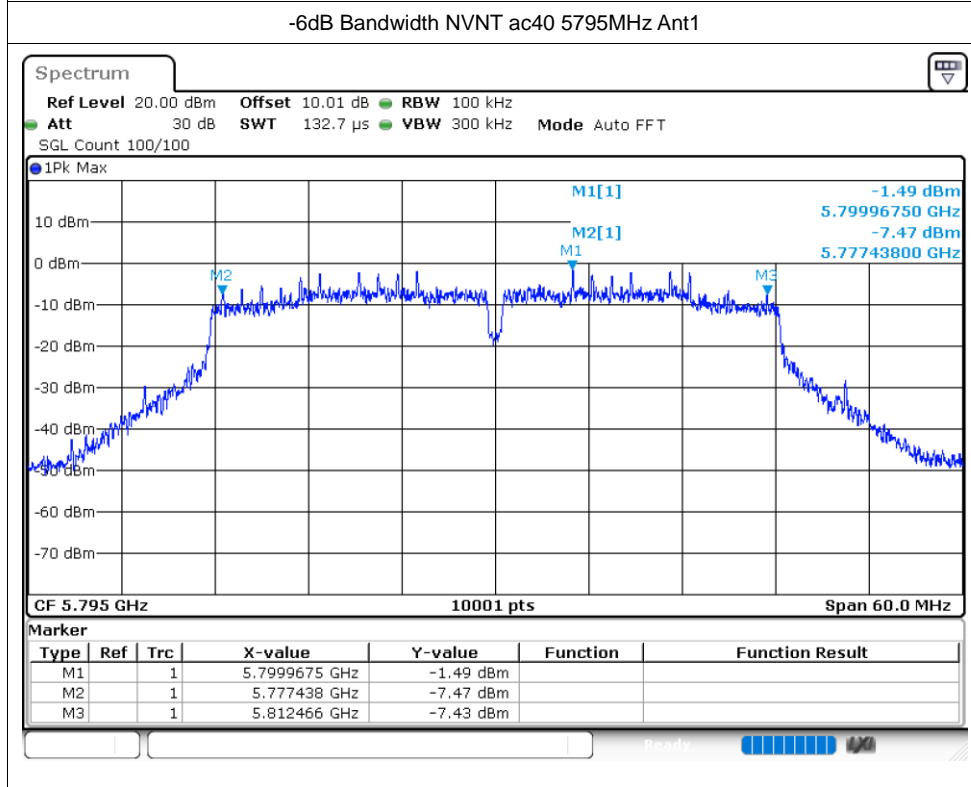
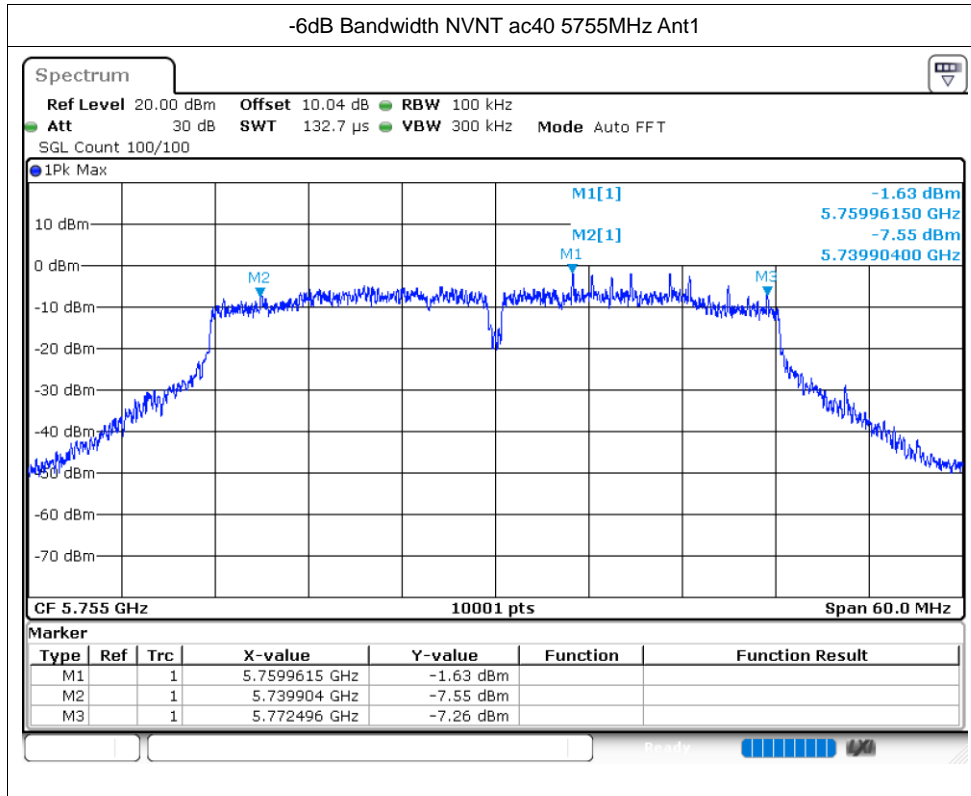


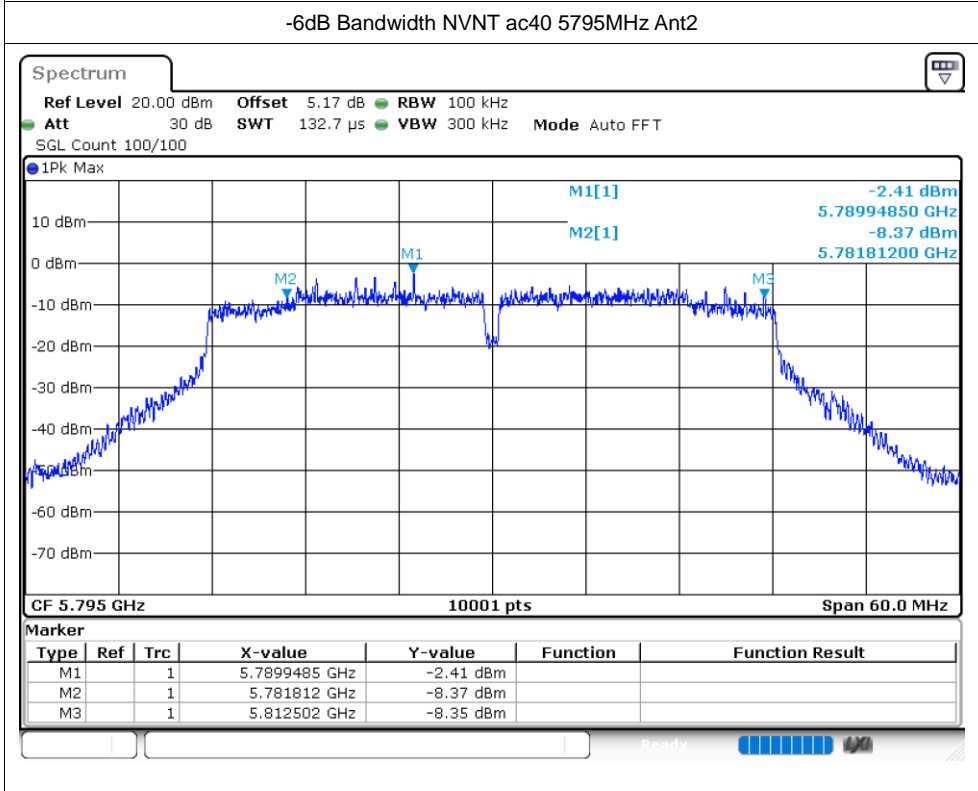
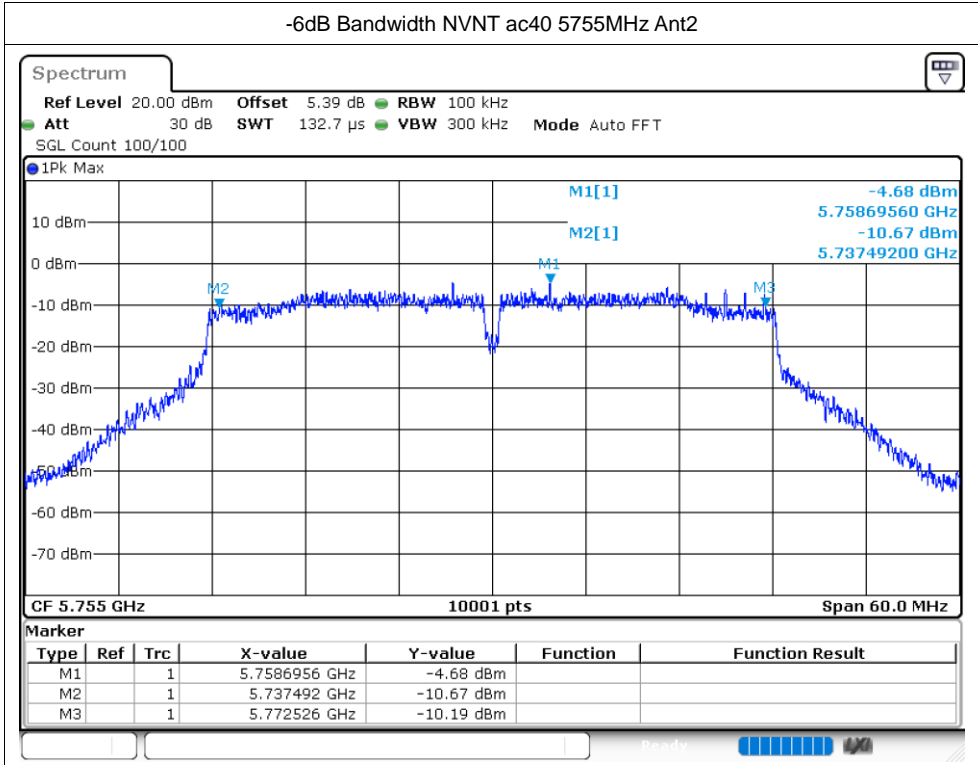


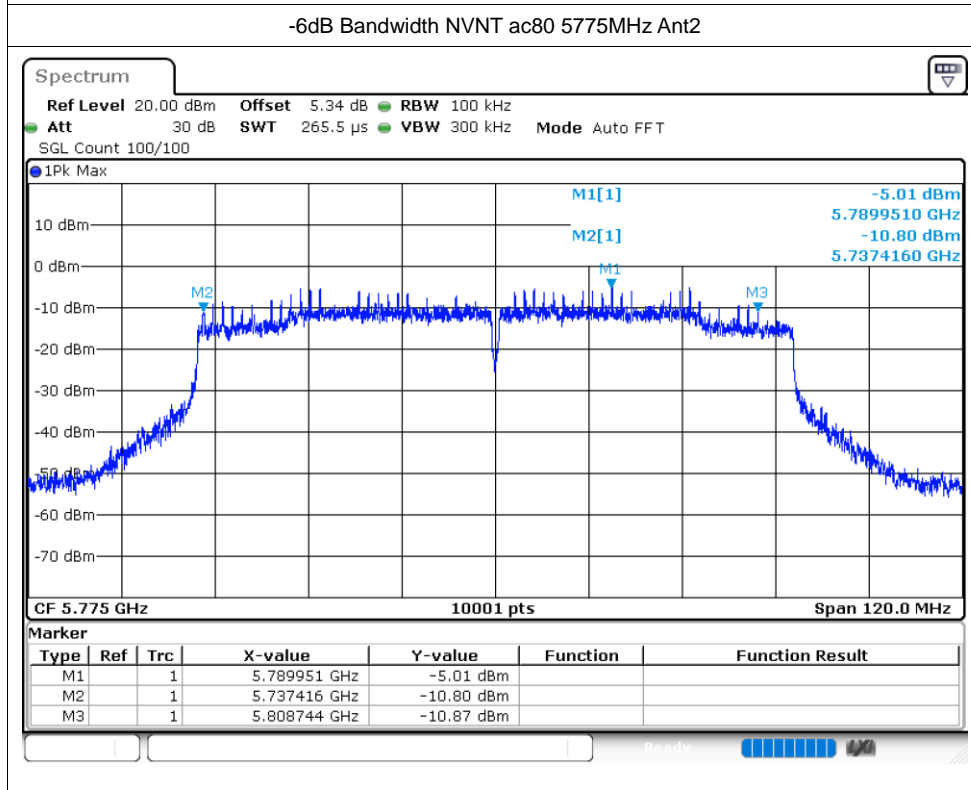
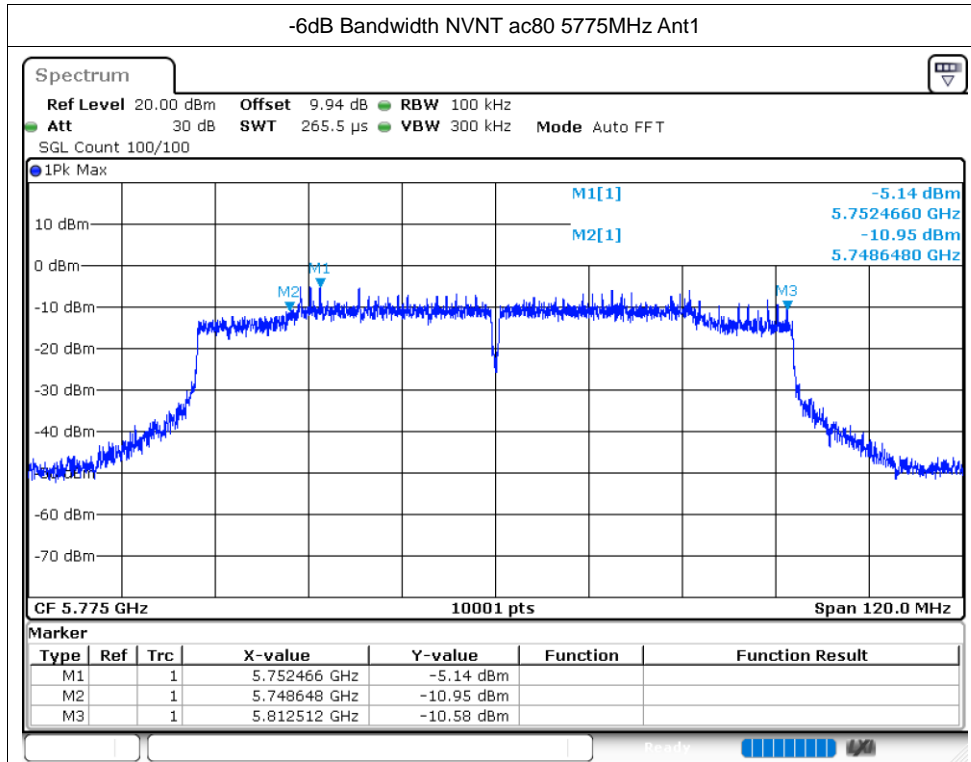












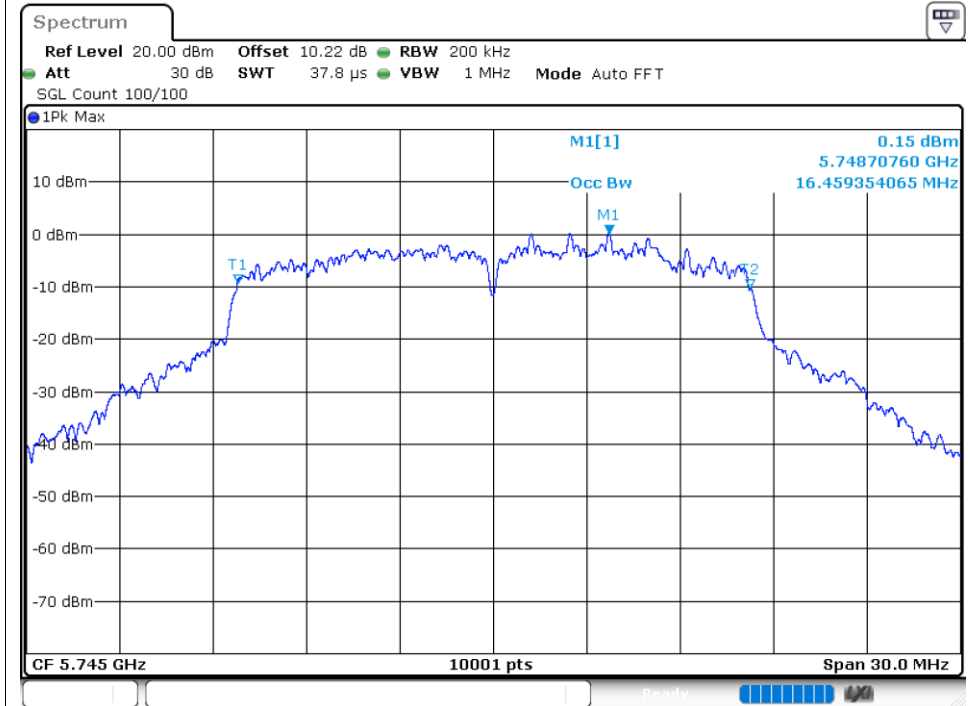
**Occupied Channel Bandwidth**

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5745	Ant1	16.459
NVNT	a	5785	Ant1	16.513
NVNT	a	5825	Ant1	16.45
NVNT	a	5745	Ant2	16.564
NVNT	a	5785	Ant2	16.564
NVNT	a	5825	Ant2	16.399
NVNT	n20	5745	Ant1	17.68
NVNT	n20	5785	Ant1	17.656
NVNT	n20	5825	Ant1	17.614
NVNT	n20	5745	Ant2	17.611
NVNT	n20	5785	Ant2	17.611
NVNT	n20	5825	Ant2	17.563
NVNT	n40	5755	Ant1	36.074
NVNT	n40	5795	Ant1	36.062
NVNT	n40	5755	Ant2	36.068
NVNT	n40	5795	Ant2	36.068
NVNT	ac20	5745	Ant1	17.632
NVNT	ac20	5785	Ant1	17.659
NVNT	ac20	5825	Ant1	17.623
NVNT	ac20	5745	Ant2	17.629
NVNT	ac20	5785	Ant2	17.752
NVNT	ac20	5825	Ant2	17.701
NVNT	ac40	5755	Ant1	36.086
NVNT	ac40	5795	Ant1	36.05
NVNT	ac40	5755	Ant2	36.05
NVNT	ac40	5795	Ant2	36.05
NVNT	ac80	5775	Ant1	75.088
NVNT	ac80	5775	Ant2	75.088



Test Graphs

OBW NVNT a 5745MHz Ant1



OBW NVNT a 5785MHz Ant1

