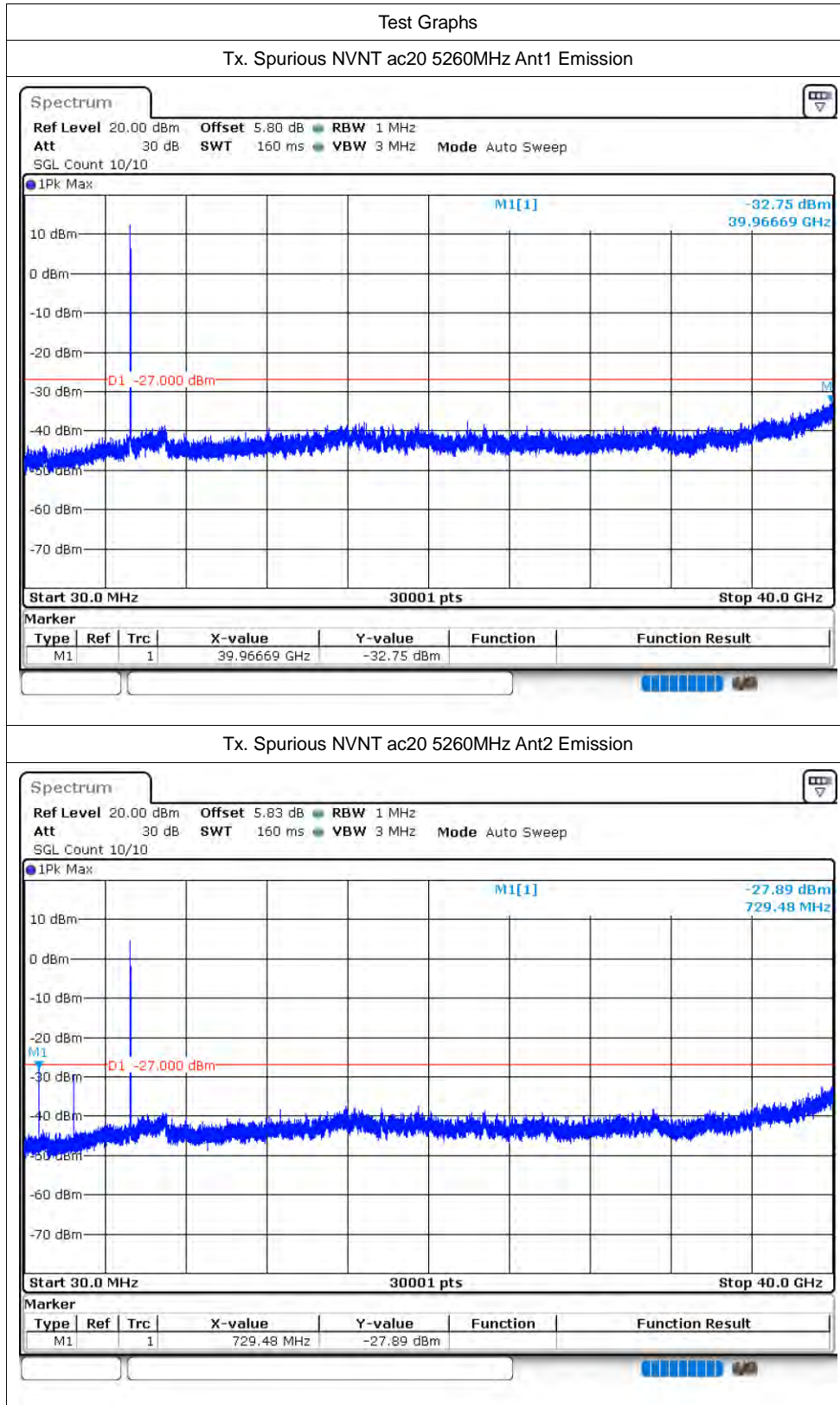
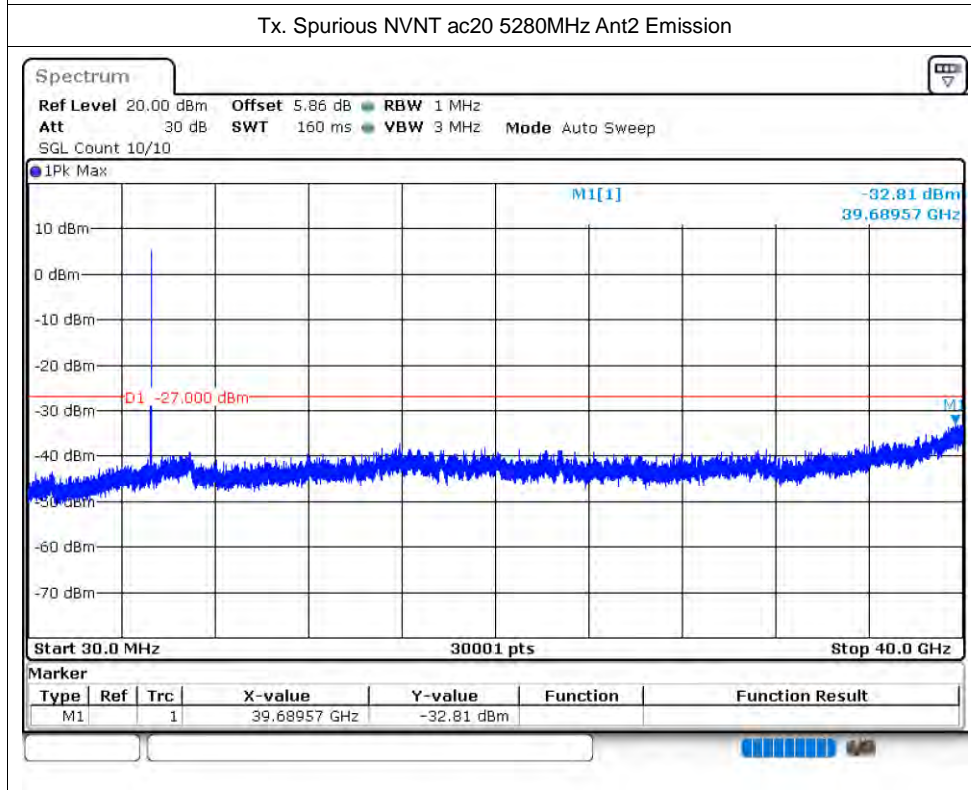
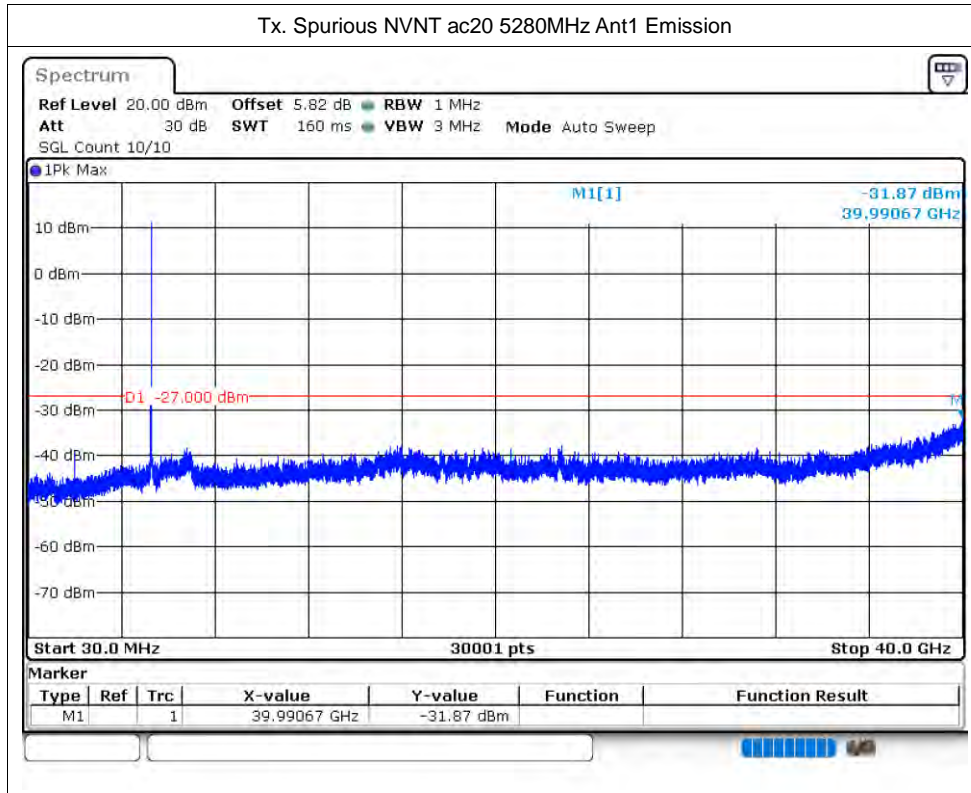
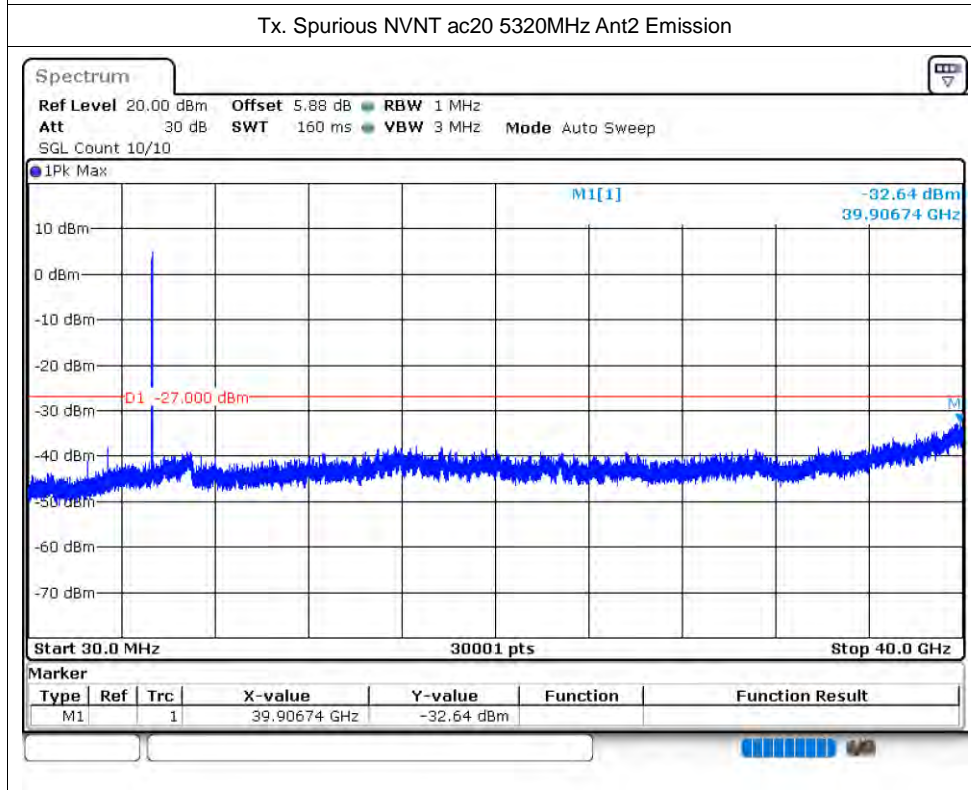
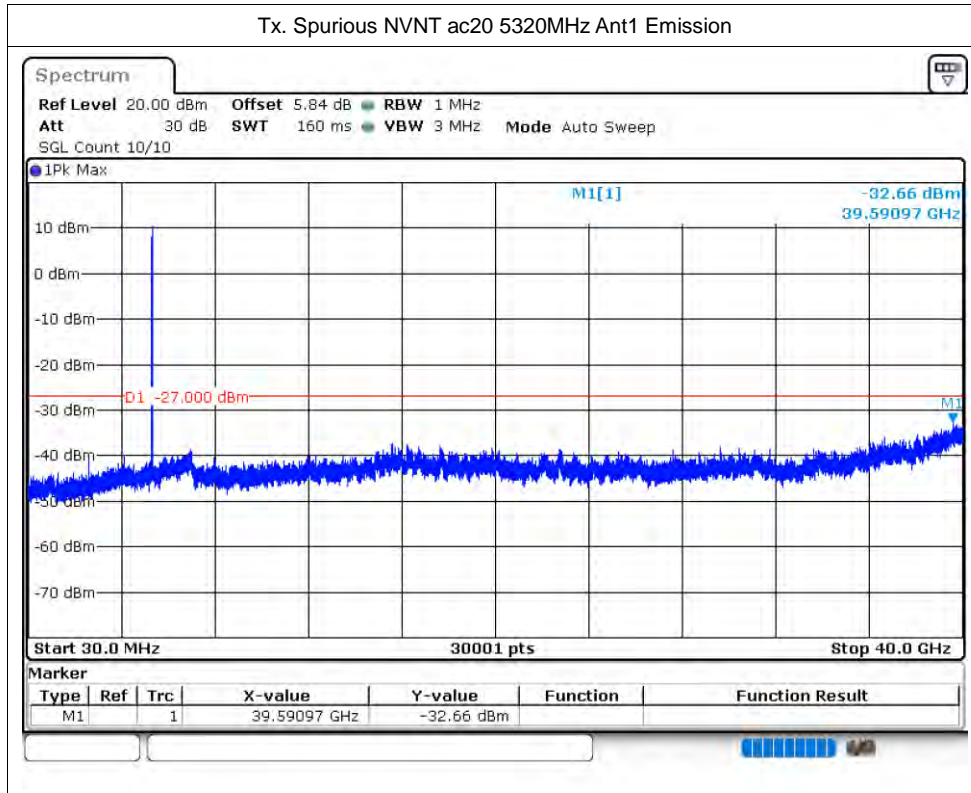


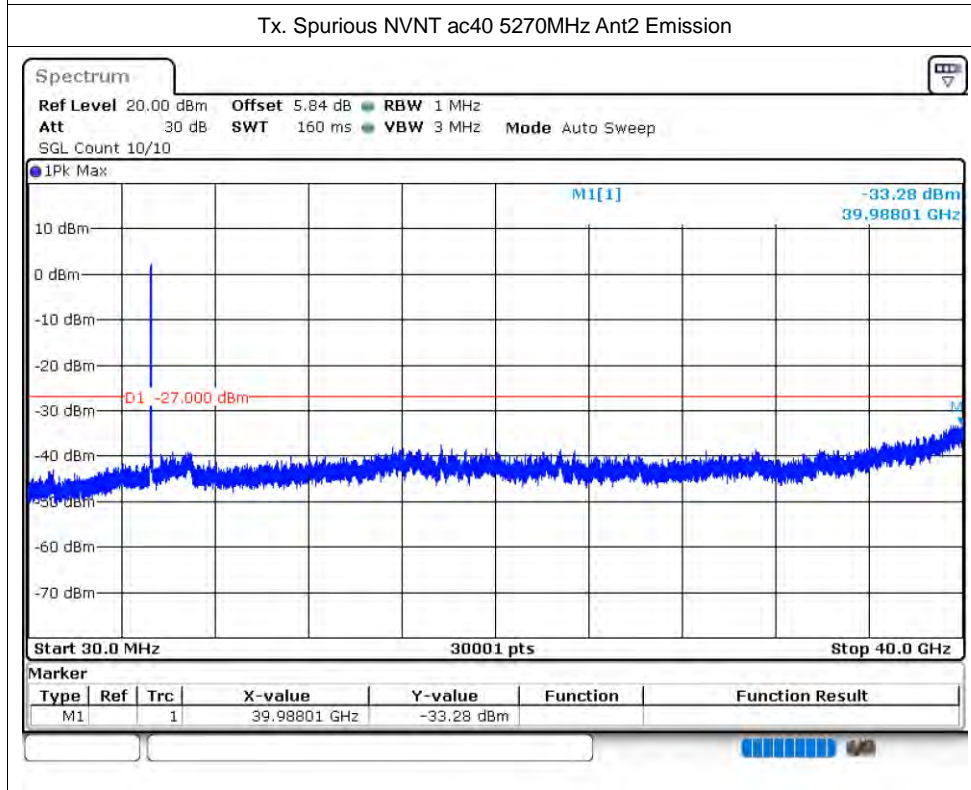
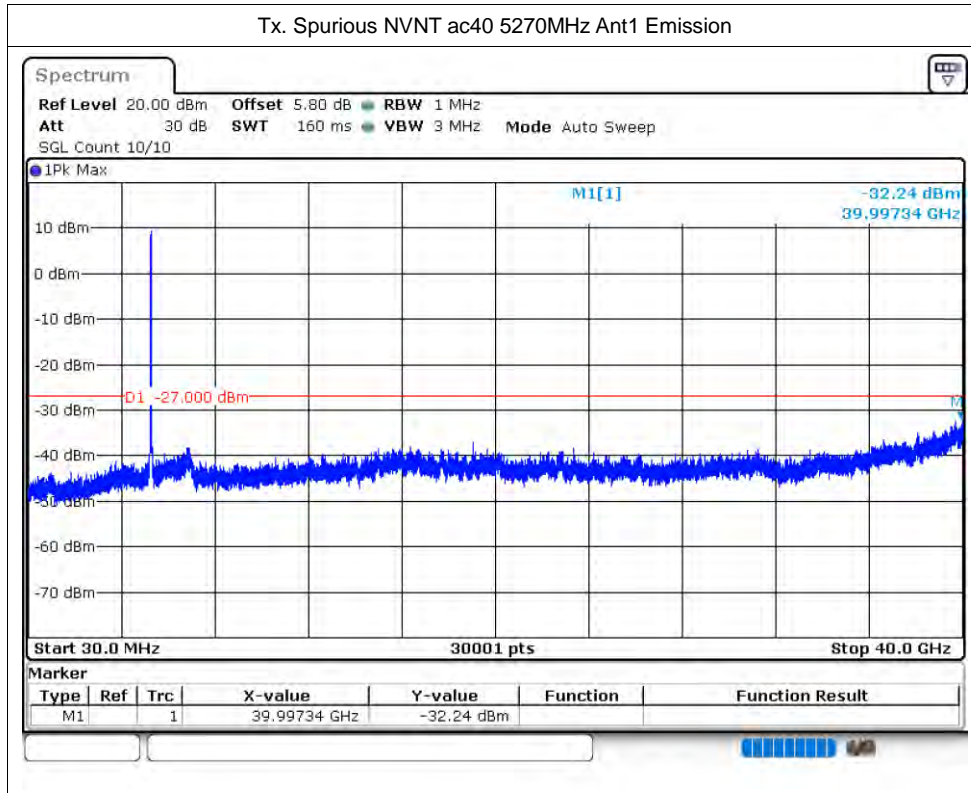
Conducted RF Spurious Emission

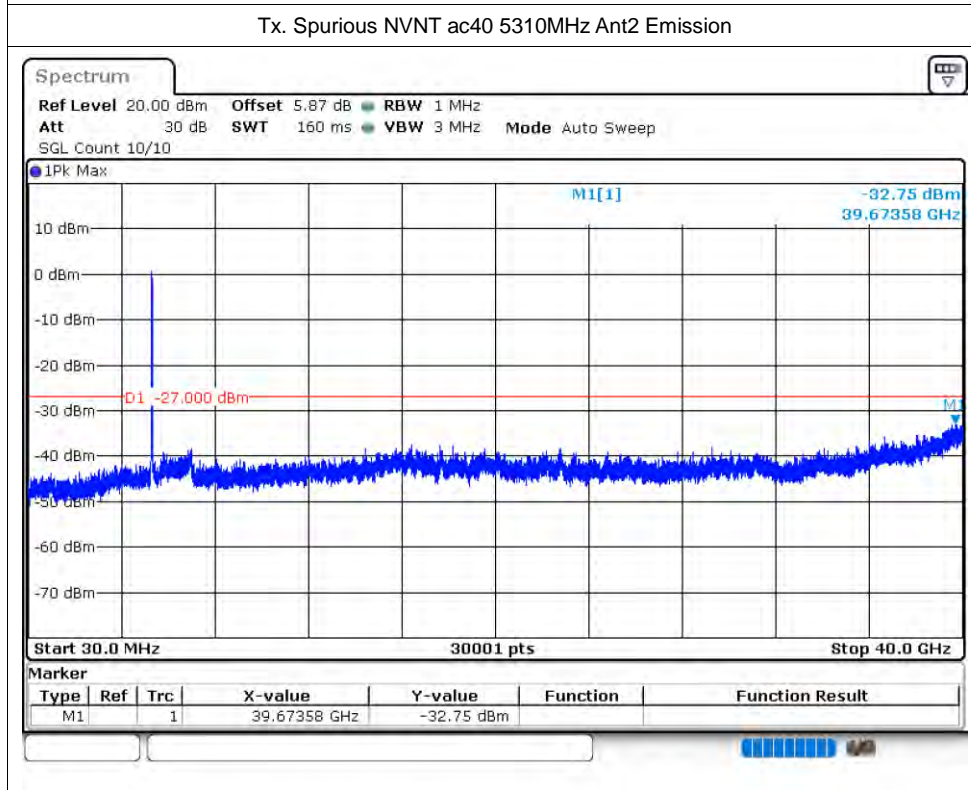
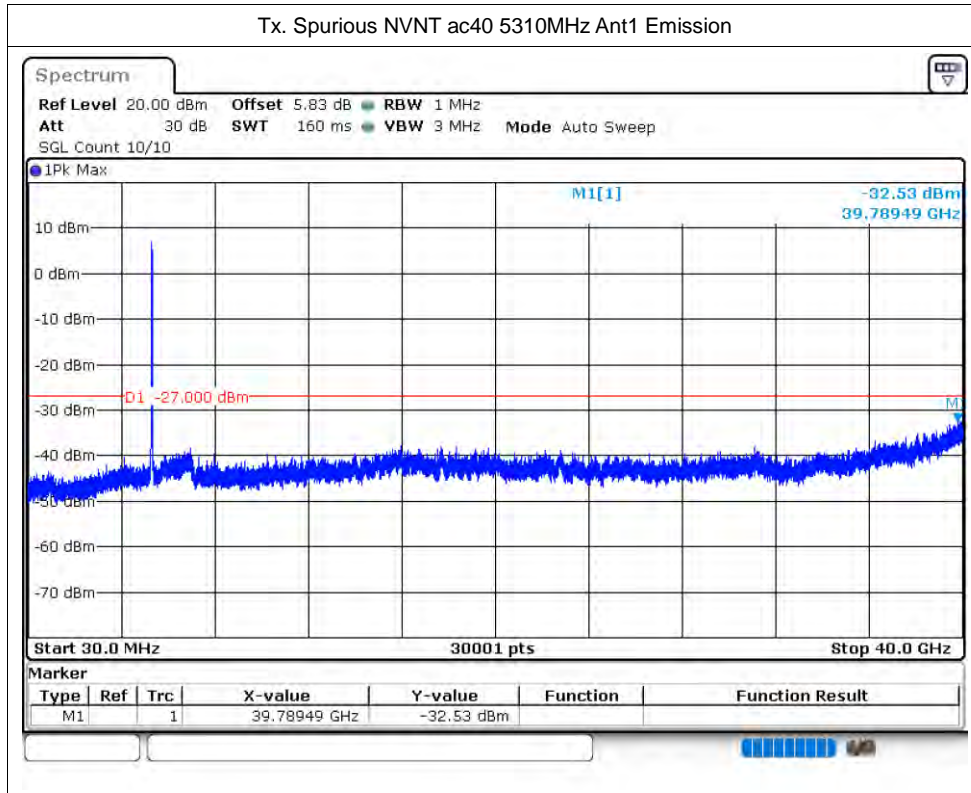
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	ac20	5260	Ant1	-32.75	-27	Pass
NVNT	ac20	5260	Ant2	-27.88	-27	Pass
NVNT	ac20	5280	Ant1	-31.86	-27	Pass
NVNT	ac20	5280	Ant2	-32.81	-27	Pass
NVNT	ac20	5320	Ant1	-32.66	-27	Pass
NVNT	ac20	5320	Ant2	-32.63	-27	Pass
NVNT	ac40	5270	Ant1	-32.23	-27	Pass
NVNT	ac40	5270	Ant2	-33.27	-27	Pass
NVNT	ac40	5310	Ant1	-32.52	-27	Pass
NVNT	ac40	5310	Ant2	-32.74	-27	Pass
NVNT	ac80	5290	Ant1	-41.69	-27	Pass
NVNT	ac80	5290	Ant2	-42.31	-27	Pass
NVNT	ax20	5260	Ant1	-32.85	-27	Pass
NVNT	ax20	5260	Ant2	-31.19	-27	Pass
NVNT	ax20	5280	Ant1	-32.91	-27	Pass
NVNT	ax20	5280	Ant2	-32.91	-27	Pass
NVNT	ax20	5320	Ant1	-32.91	-27	Pass
NVNT	ax20	5320	Ant2	-32.49	-27	Pass
NVNT	ax40	5270	Ant1	-29.17	-27	Pass
NVNT	ax40	5270	Ant2	-32.39	-27	Pass
NVNT	ax40	5310	Ant1	-32.57	-27	Pass
NVNT	ax40	5310	Ant2	-32.18	-27	Pass
NVNT	ax80	5290	Ant1	-41.7	-27	Pass
NVNT	ax80	5290	Ant2	-37.62	-27	Pass
NVNT	n20	5260	Ant1	-31.58	-27	Pass
NVNT	n20	5260	Ant2	-31.86	-27	Pass
NVNT	n20	5280	Ant1	-32.73	-27	Pass
NVNT	n20	5280	Ant2	-32.31	-27	Pass
NVNT	n20	5320	Ant1	-32.83	-27	Pass
NVNT	n20	5320	Ant2	-32.2	-27	Pass
NVNT	n40	5270	Ant1	-30.57	-27	Pass
NVNT	n40	5270	Ant2	-31.85	-27	Pass
NVNT	n40	5310	Ant1	-32.3	-27	Pass
NVNT	n40	5310	Ant2	-32.06	-27	Pass

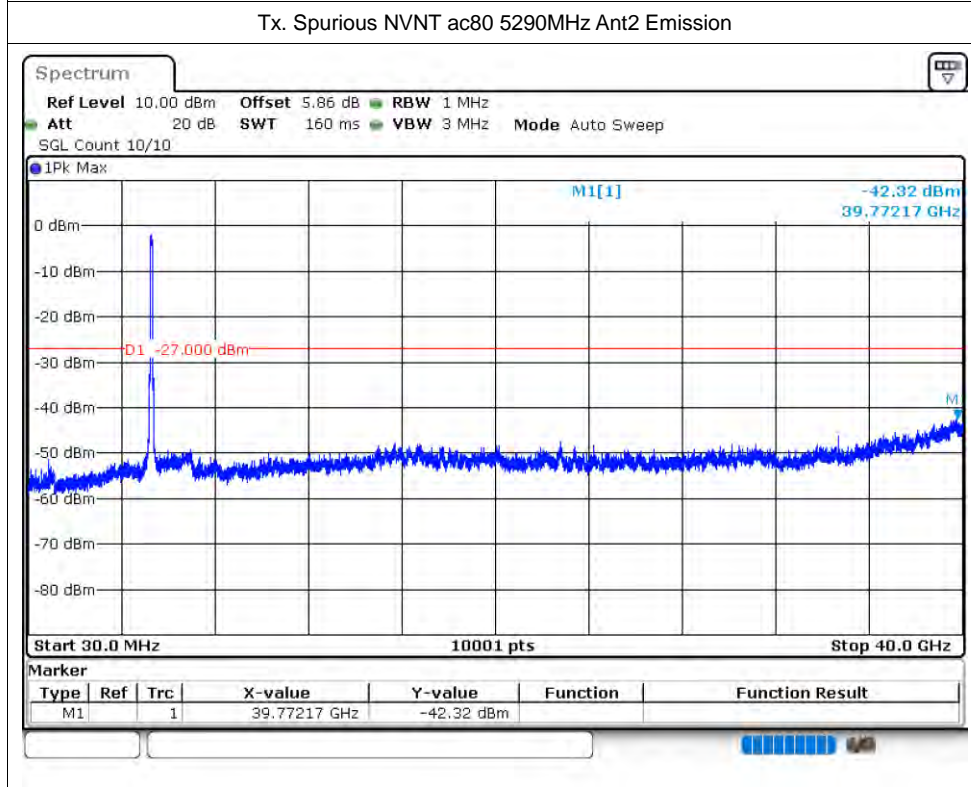
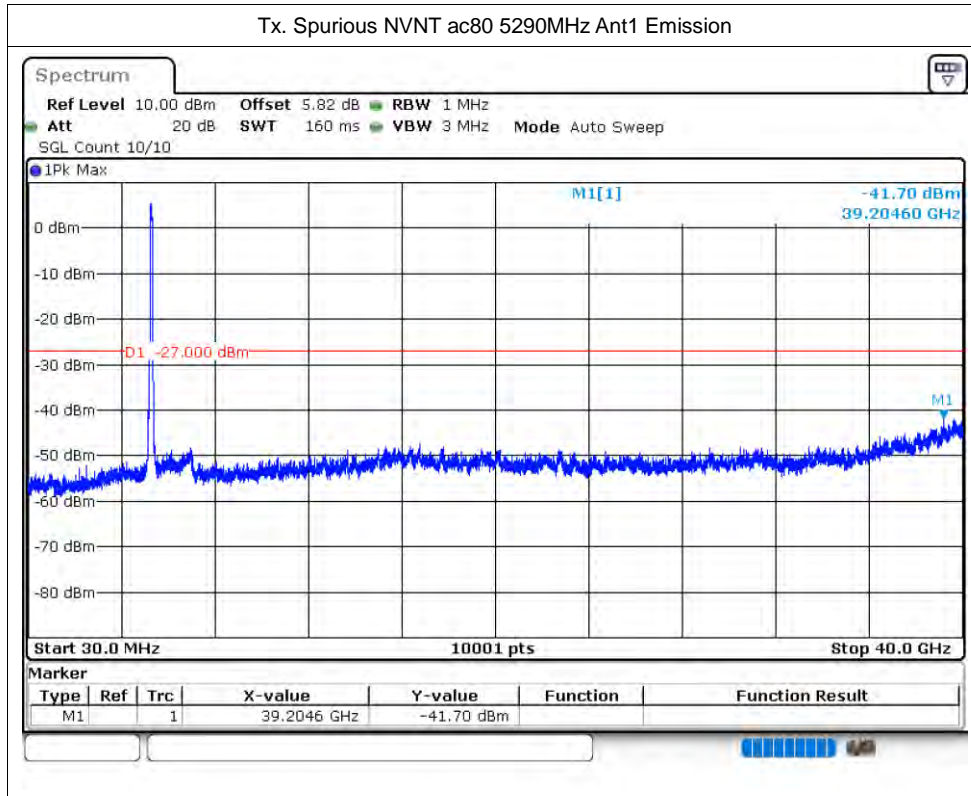


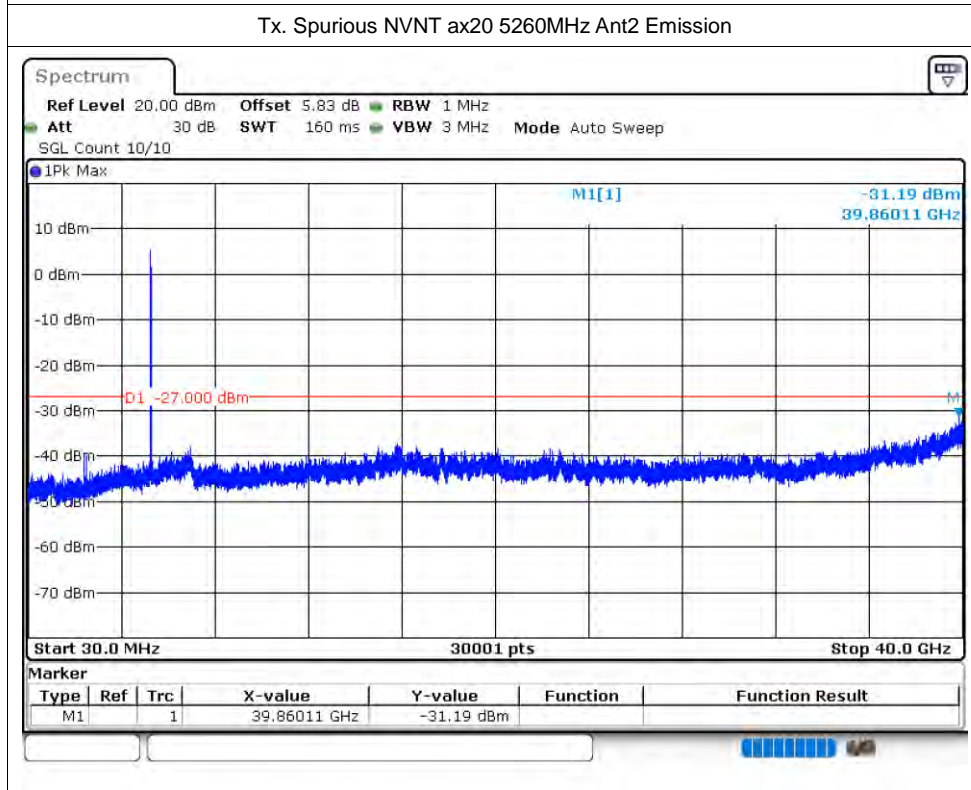
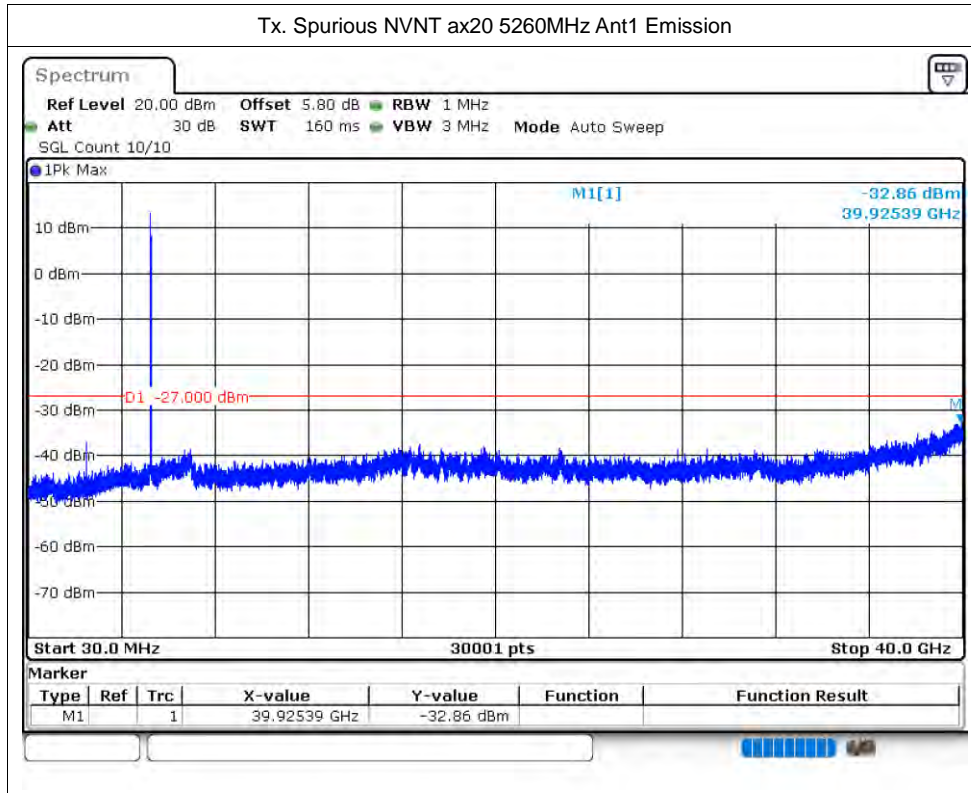


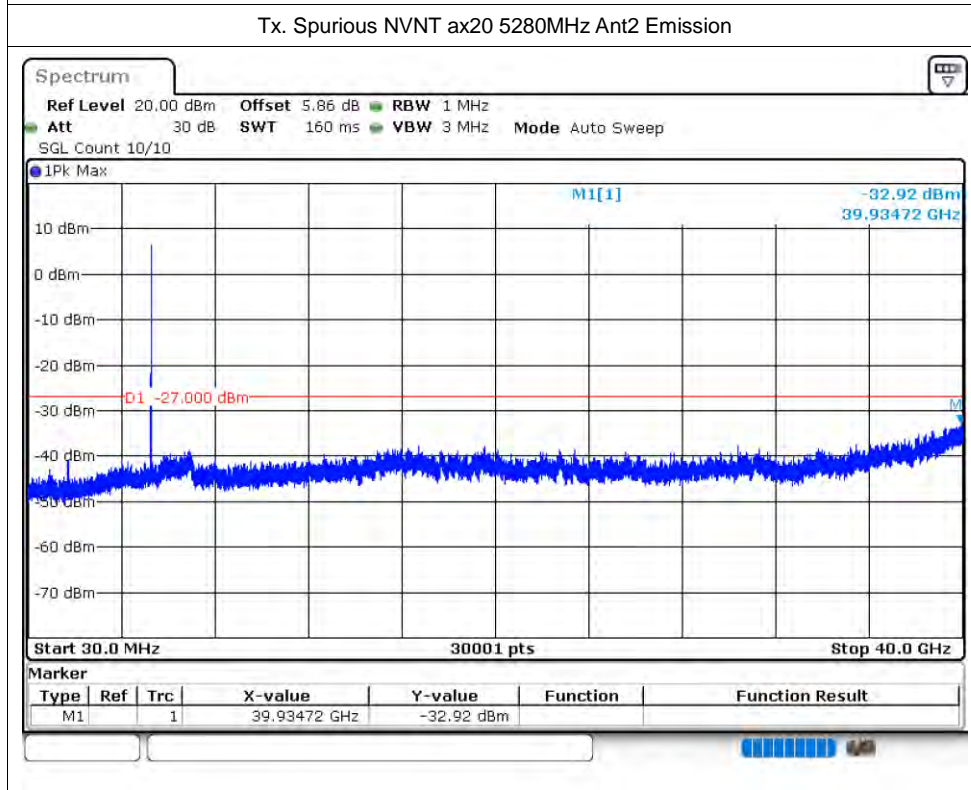
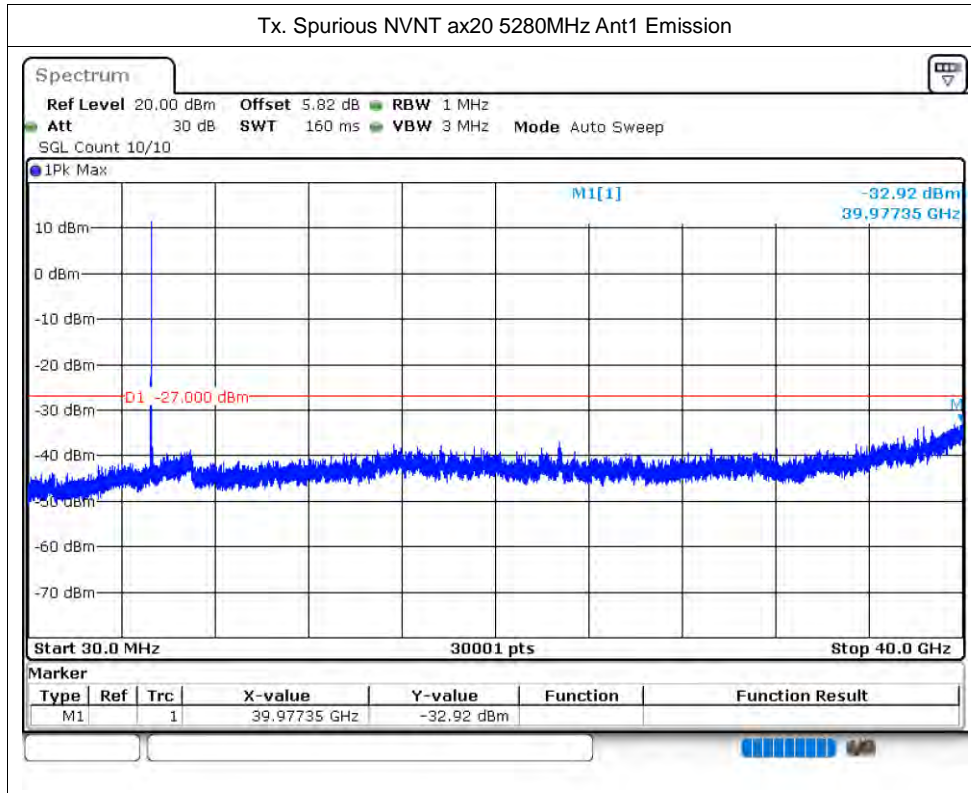


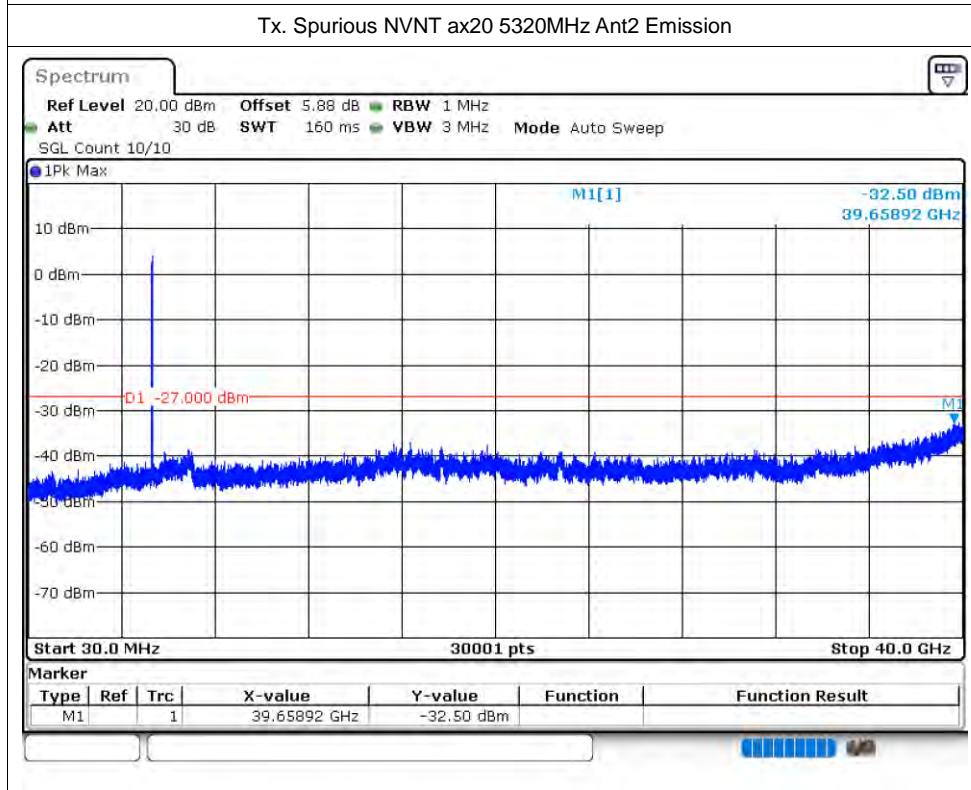
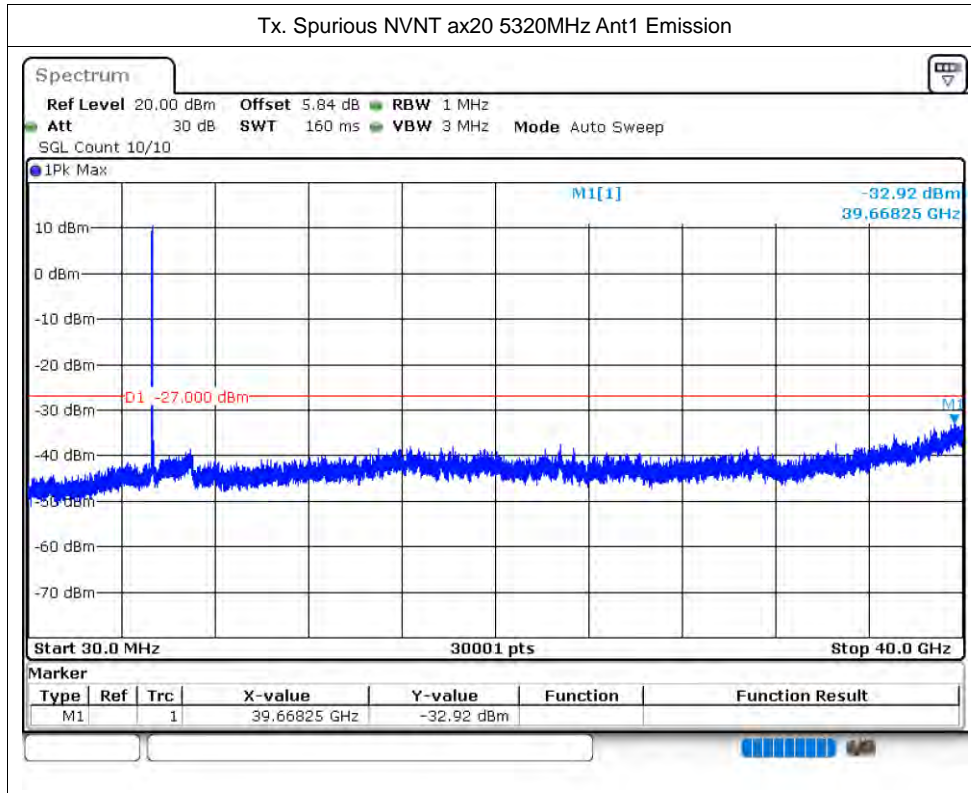


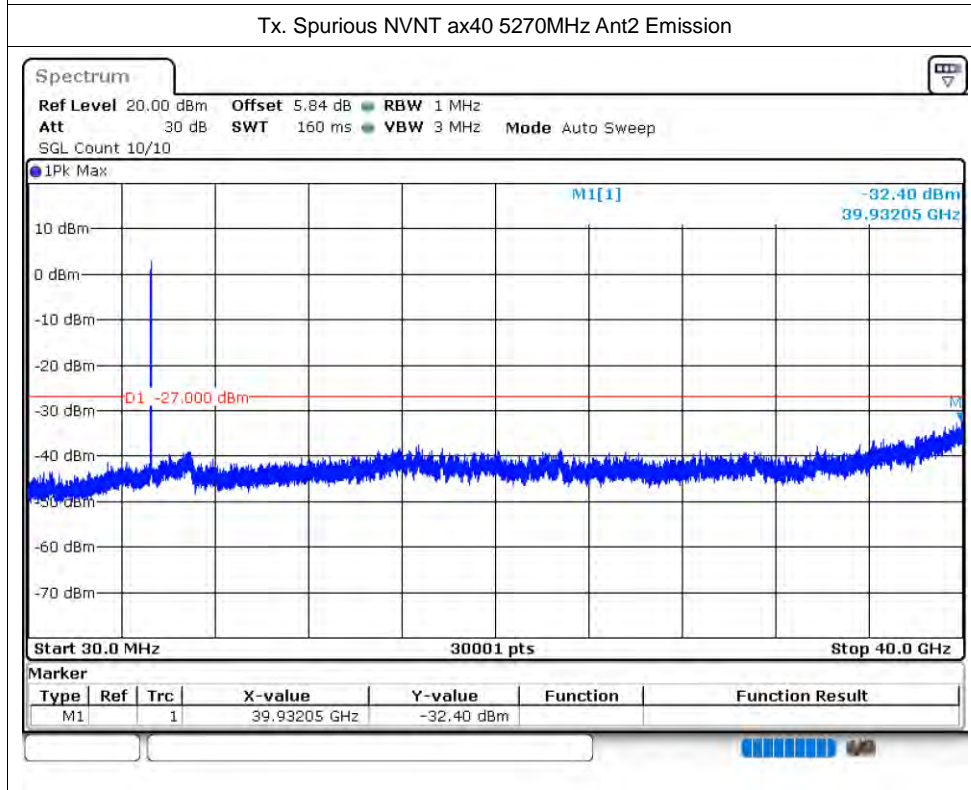
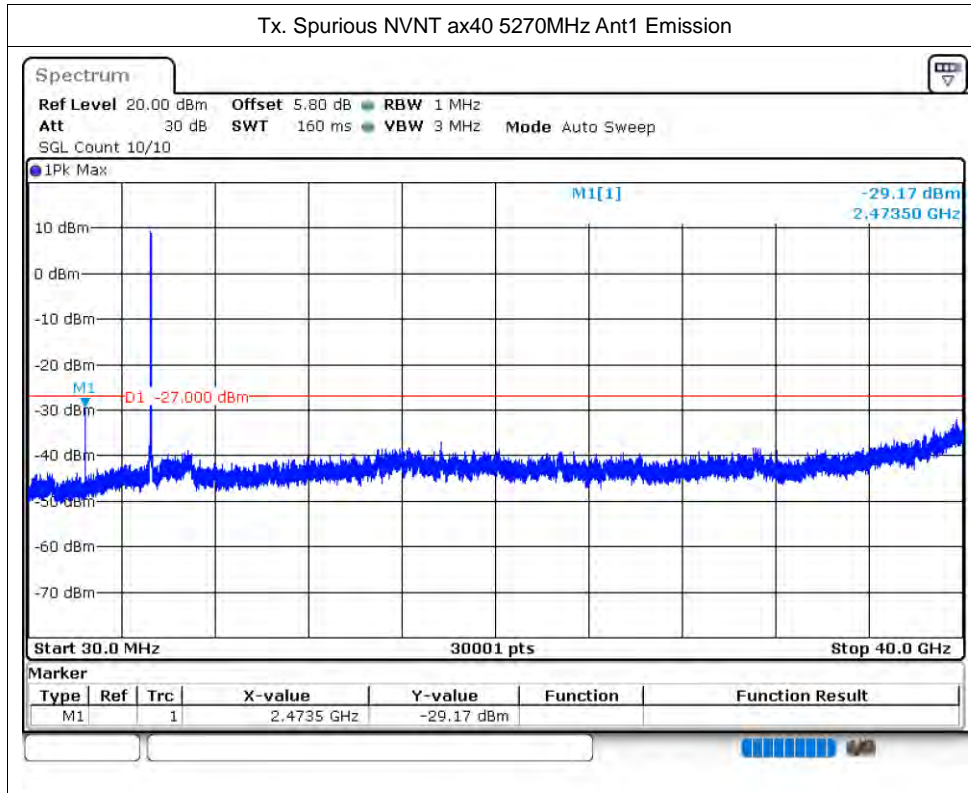


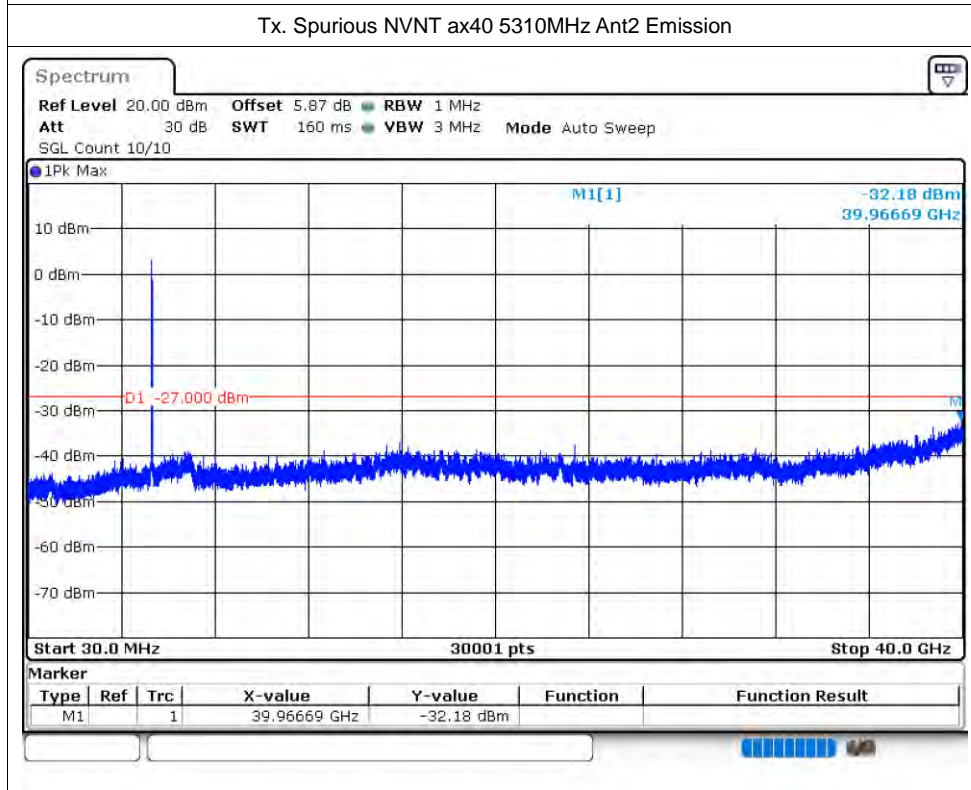
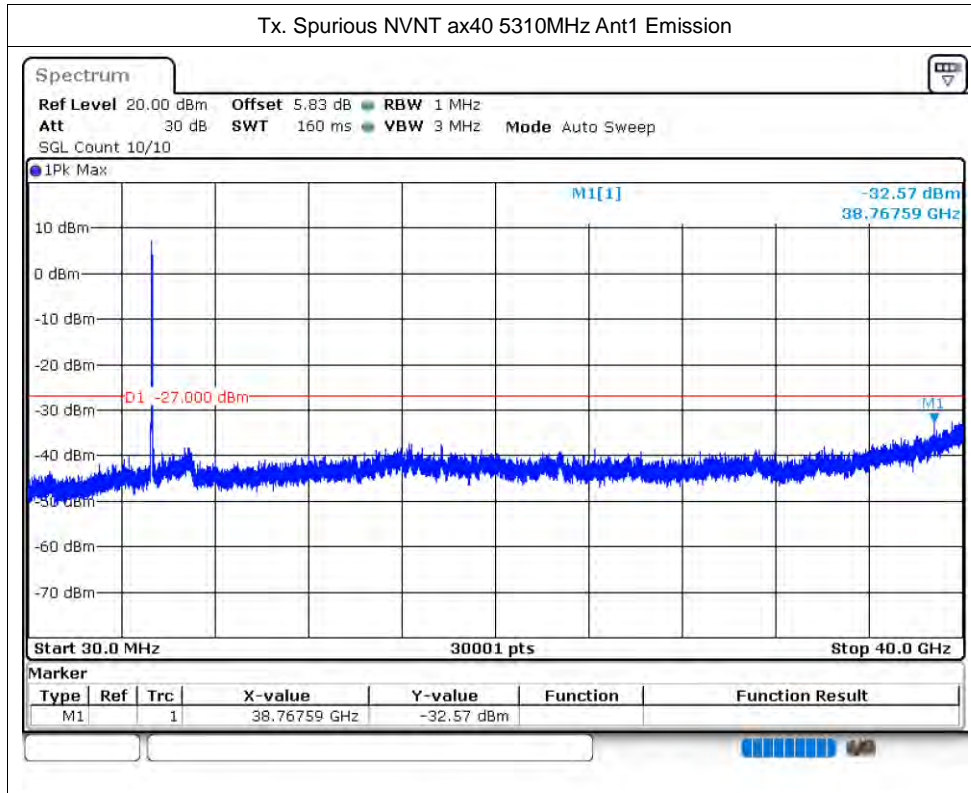


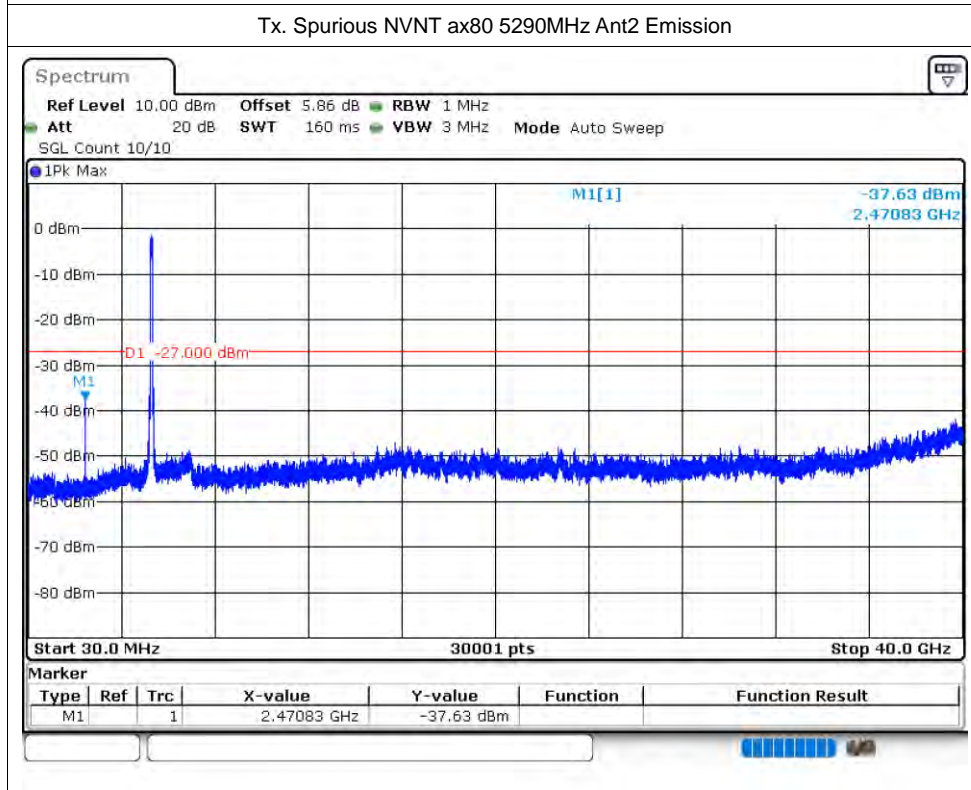
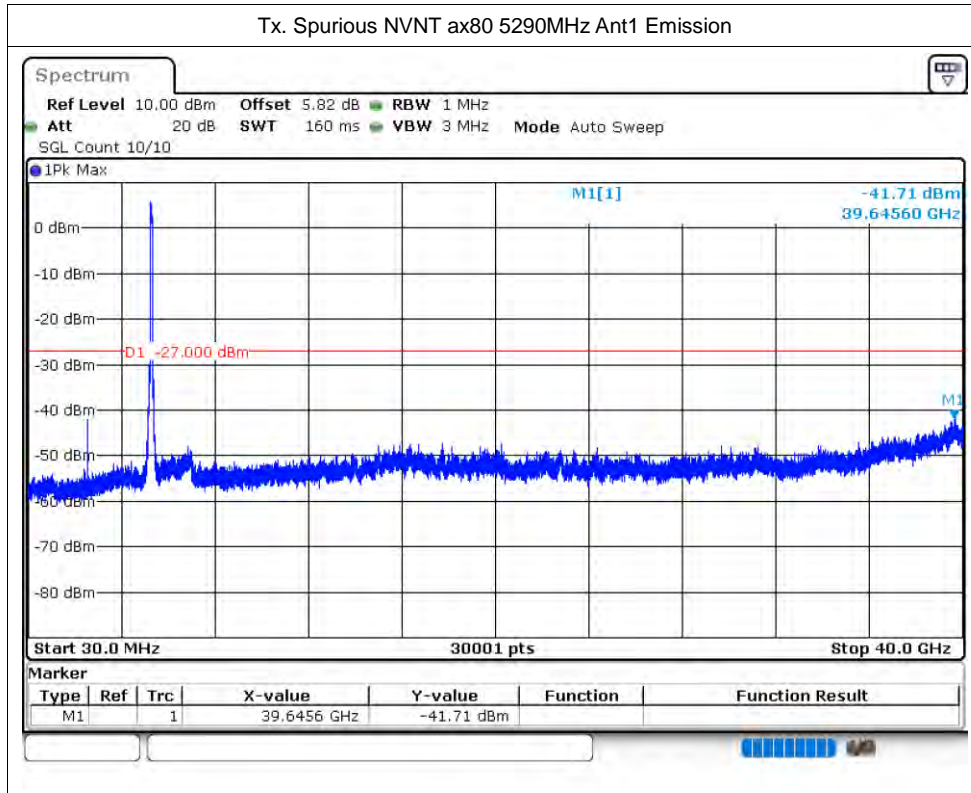


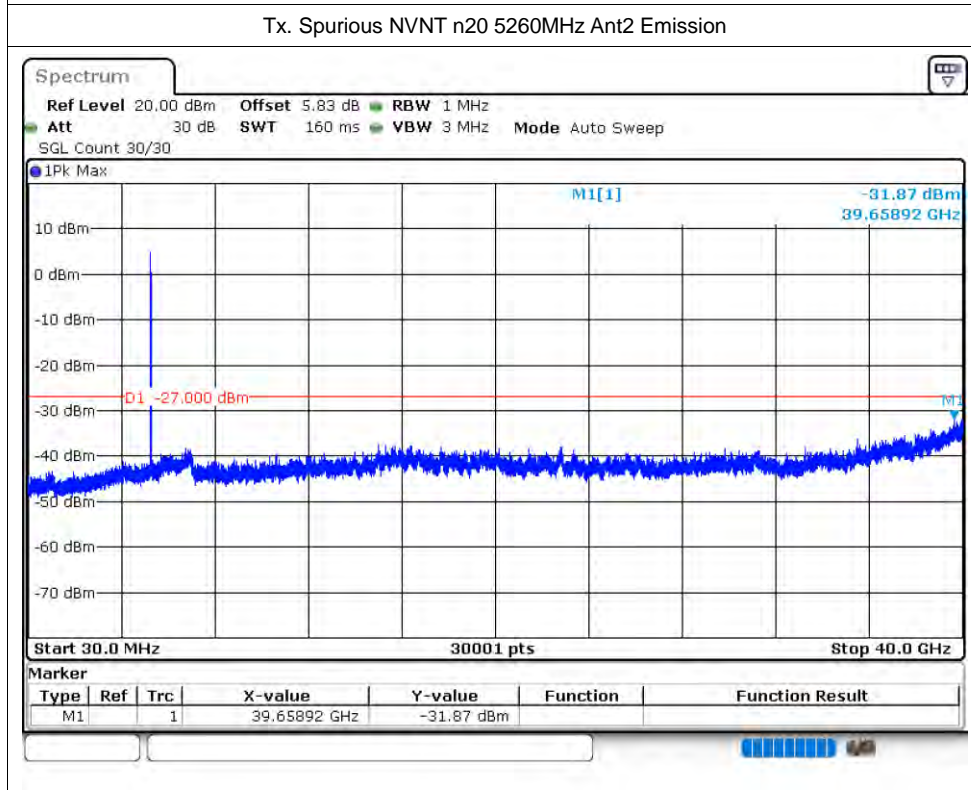
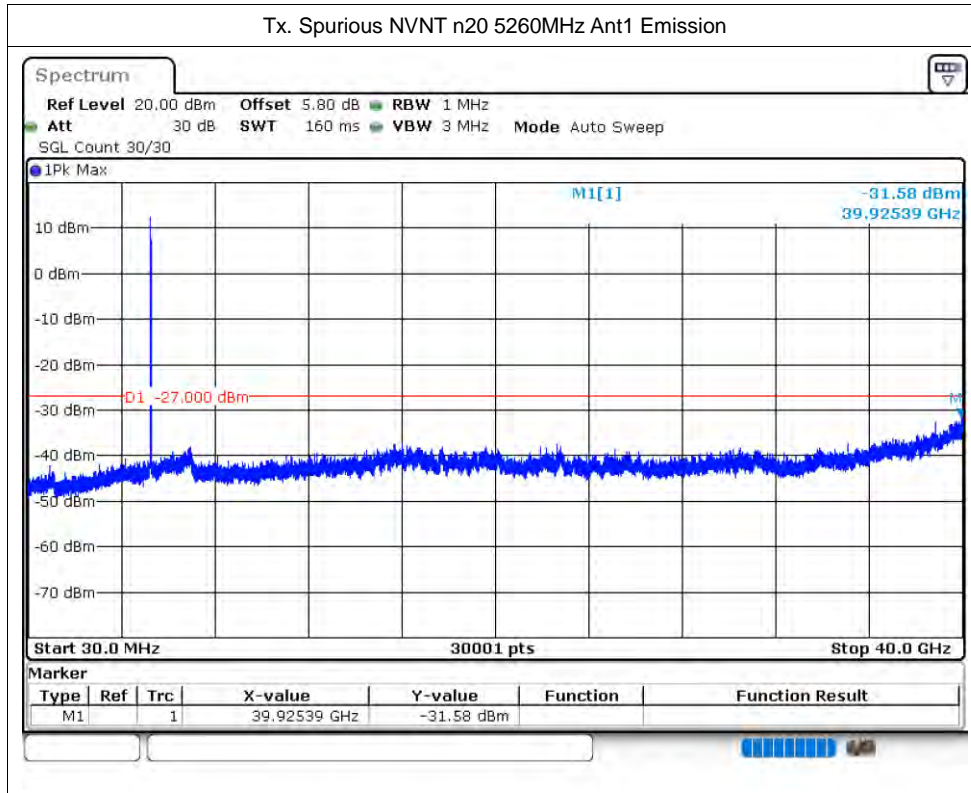


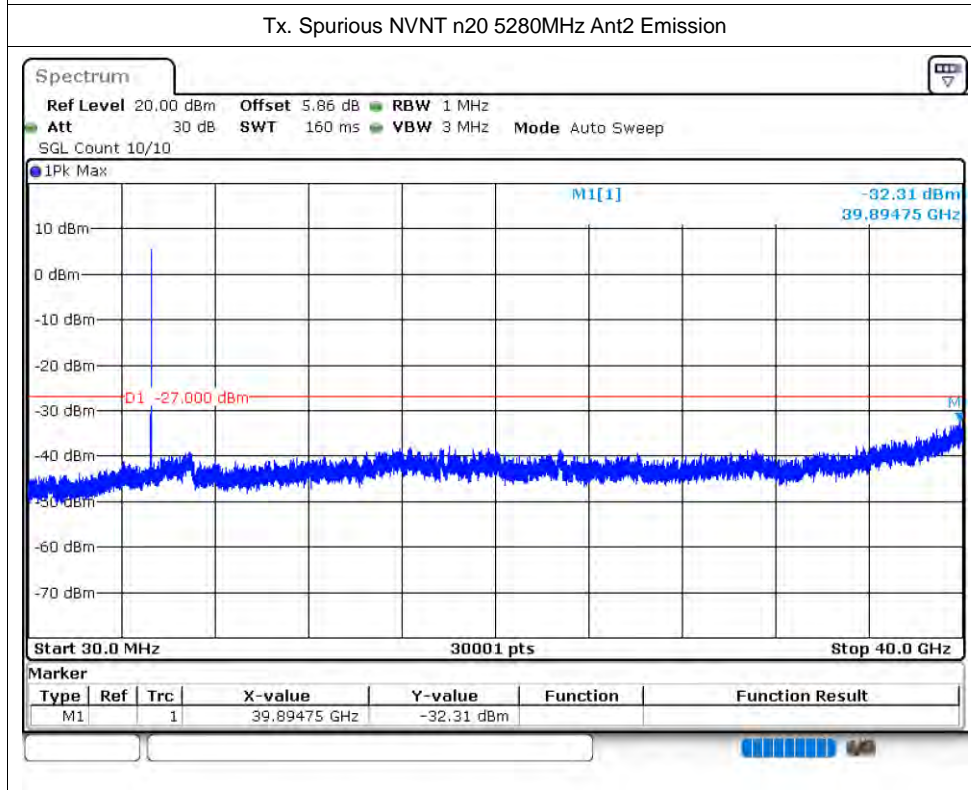
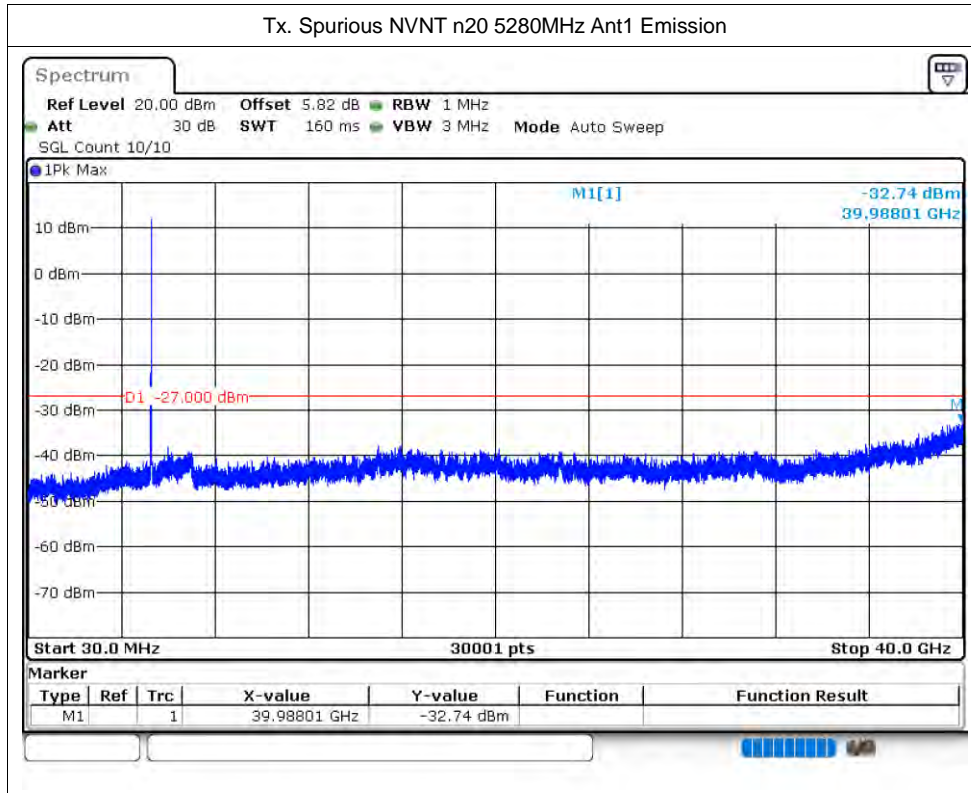


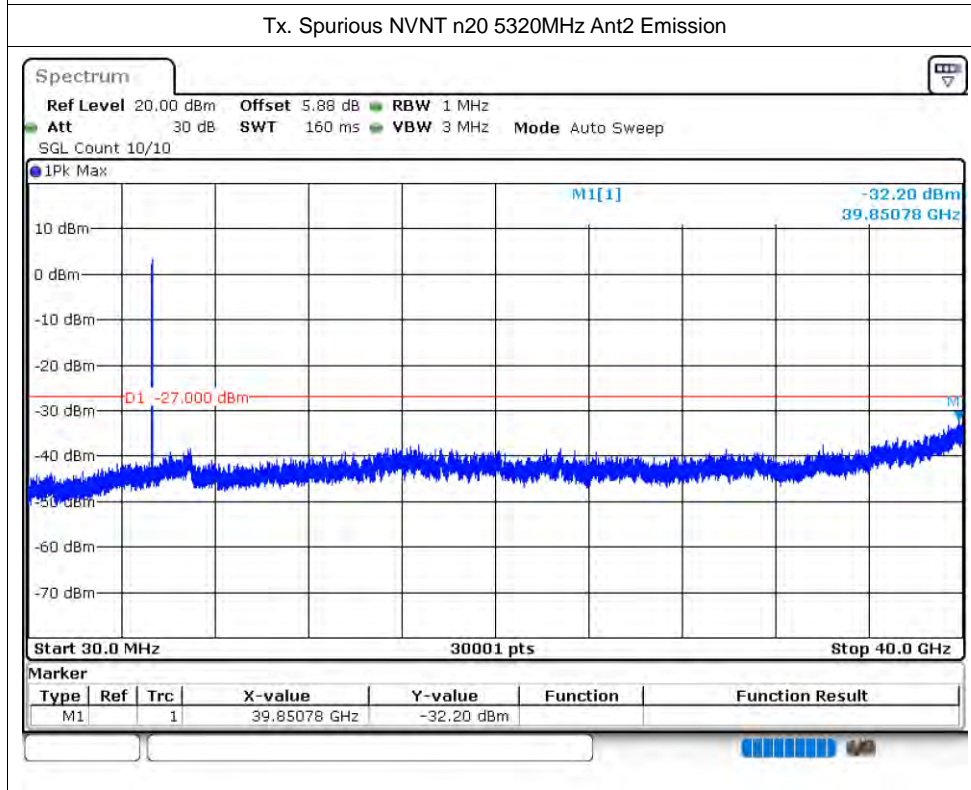
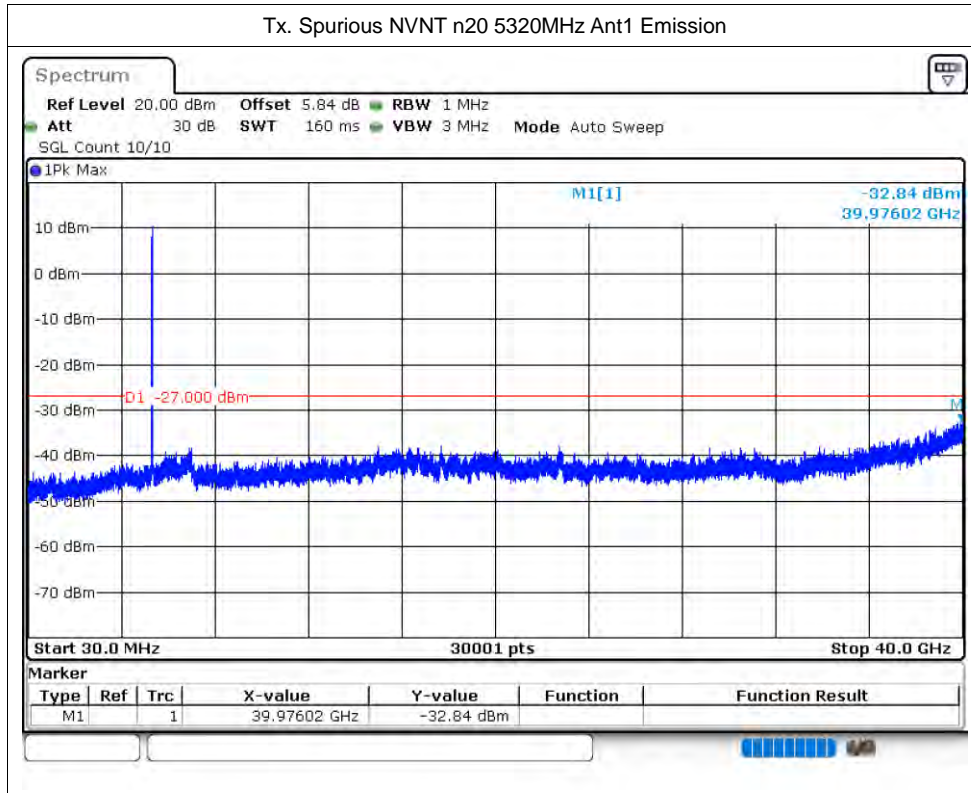


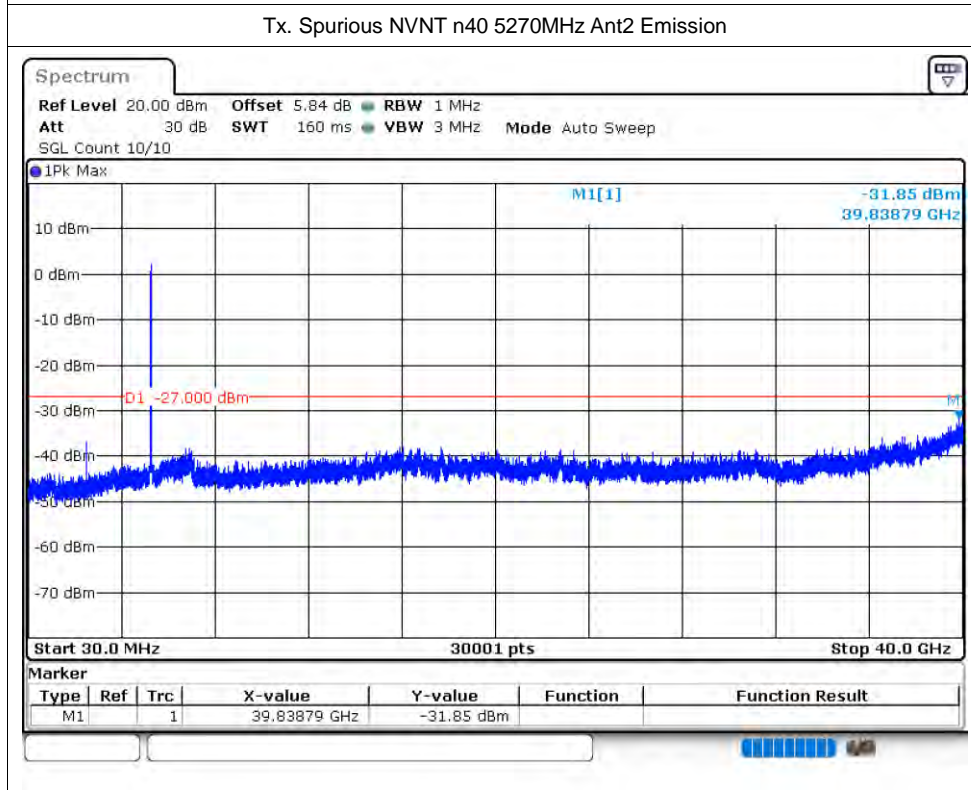
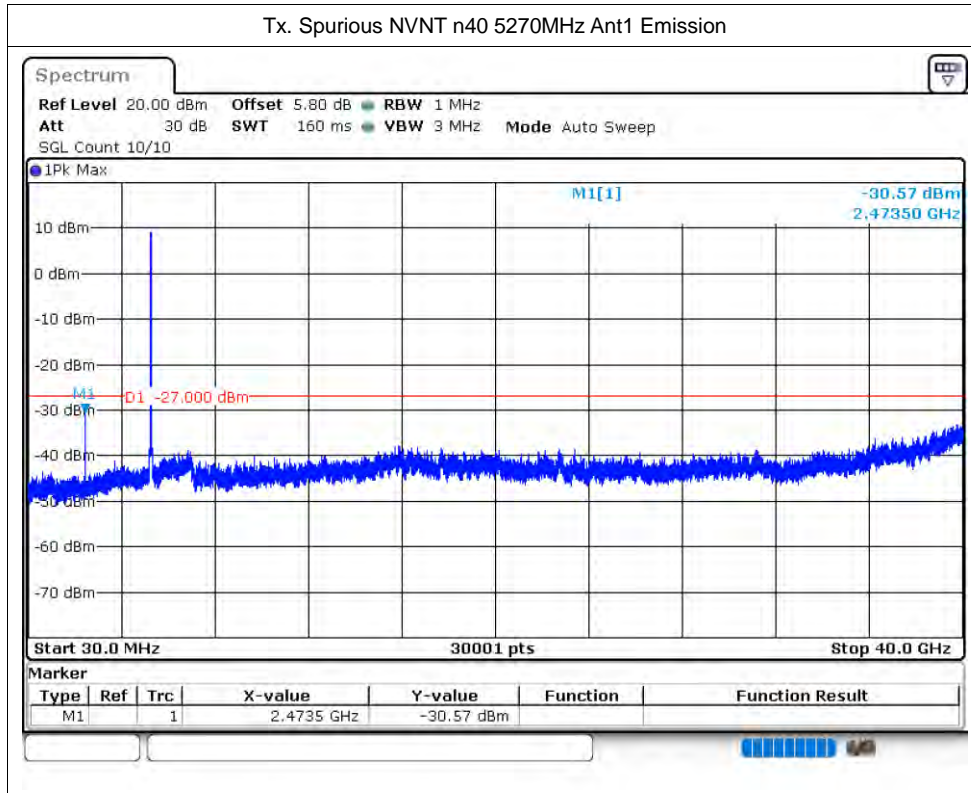


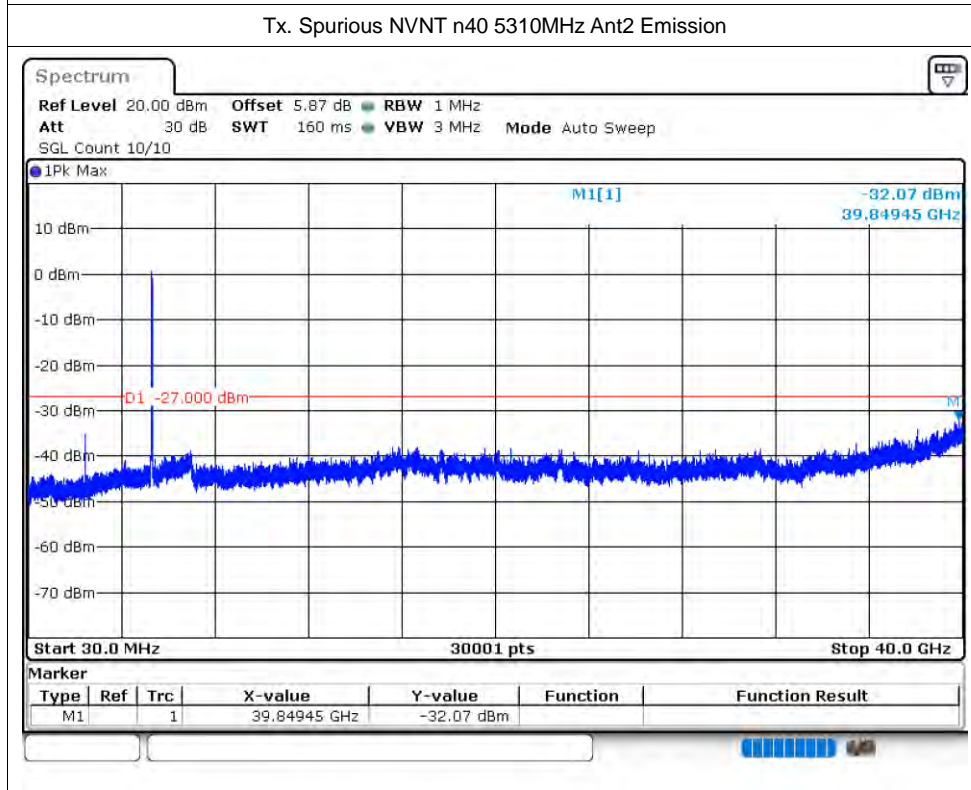
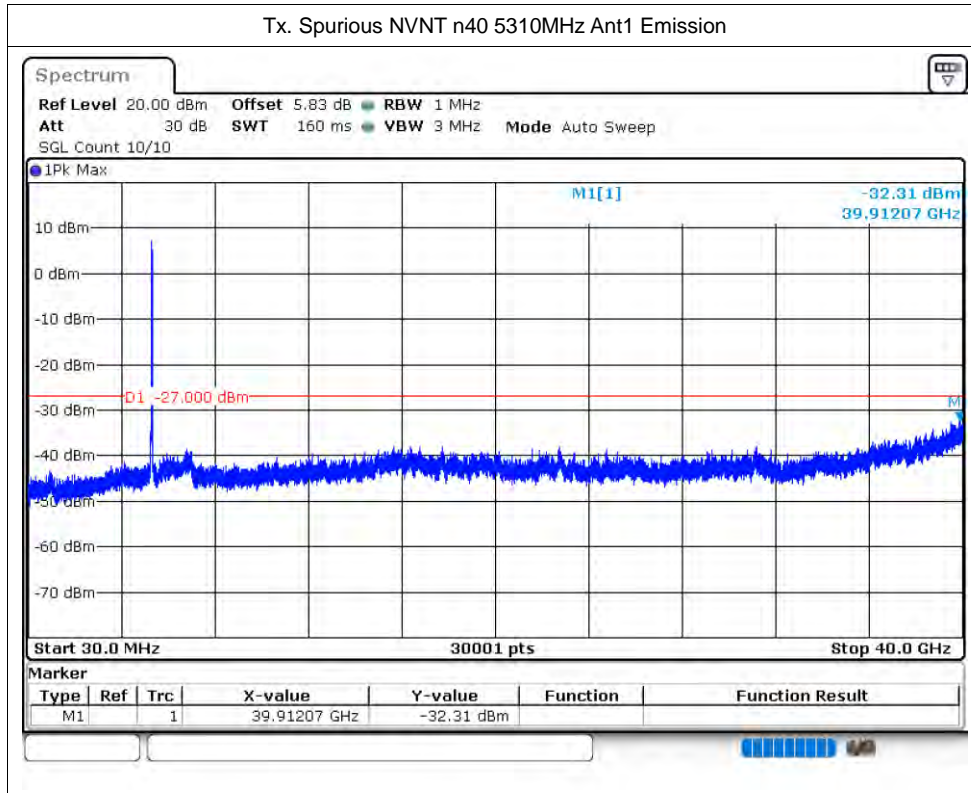










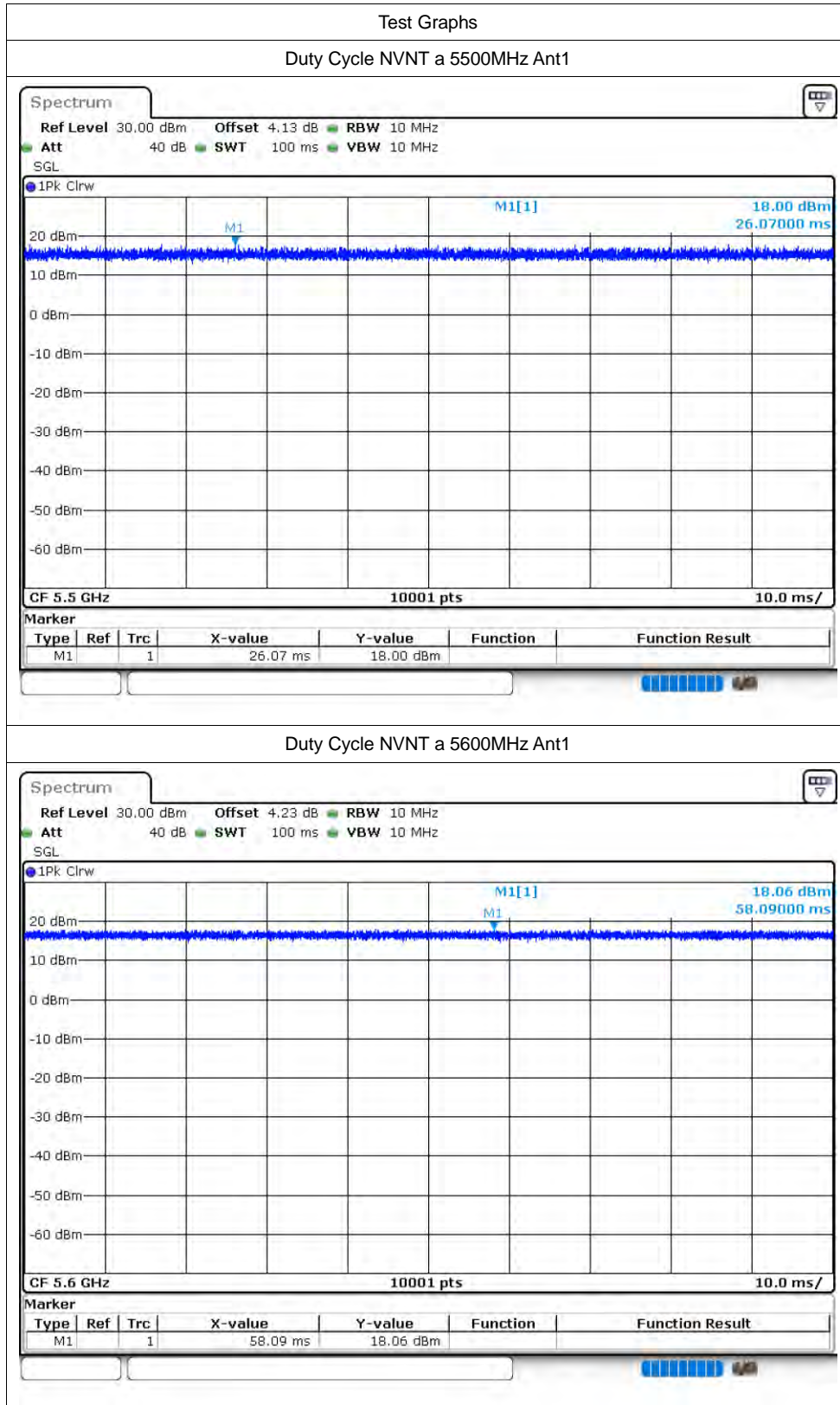


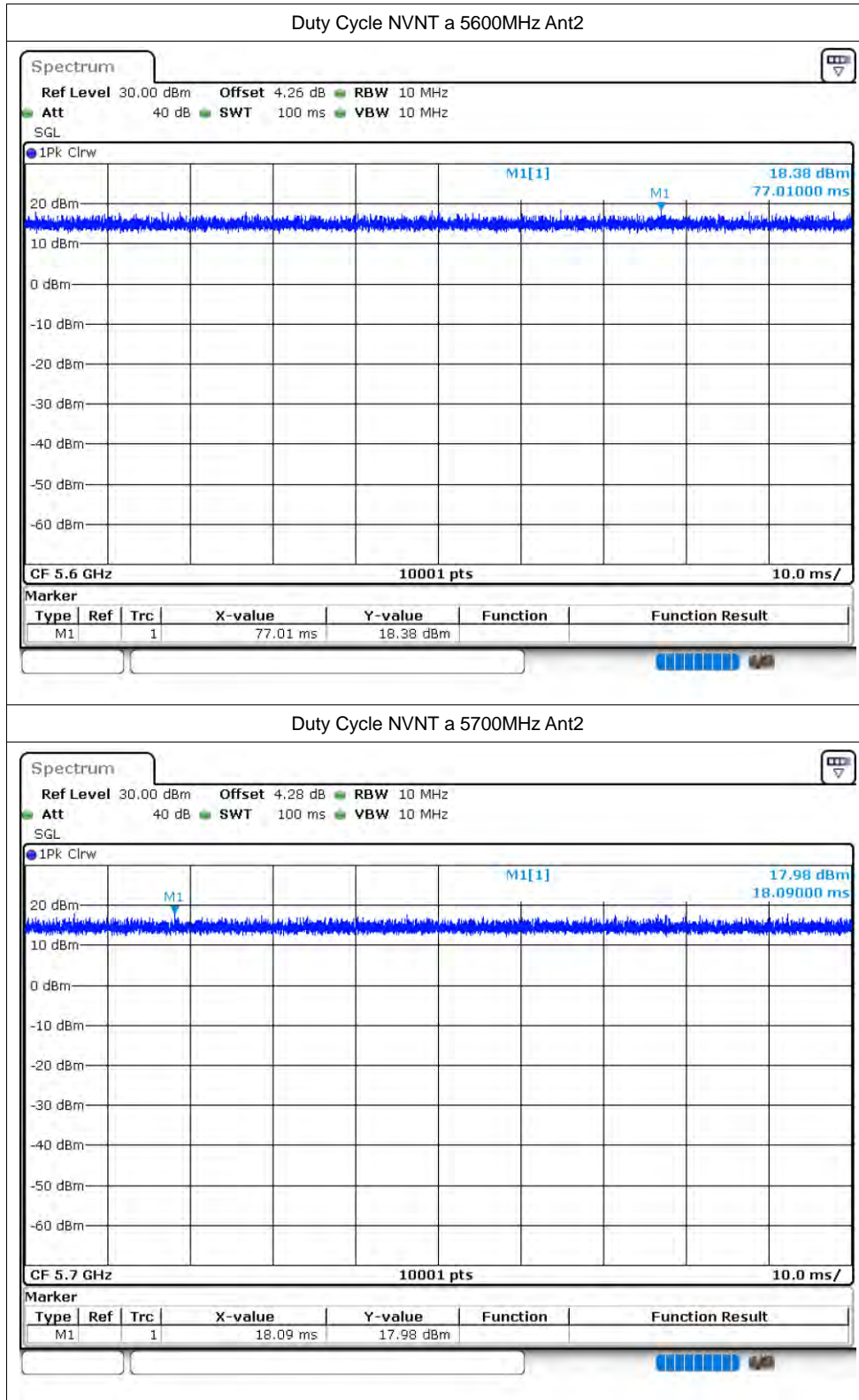
5.6G:

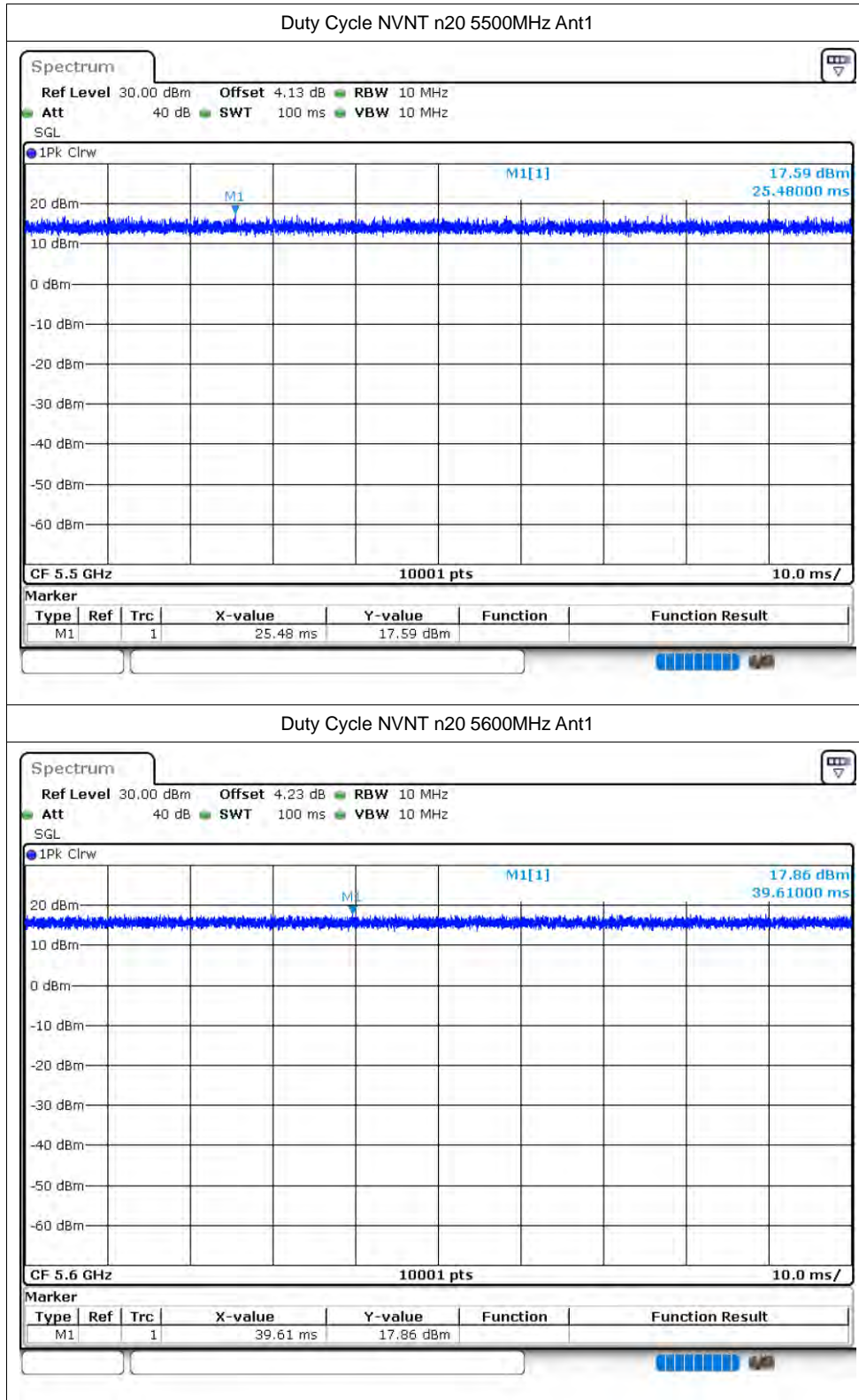
Duty Cycle

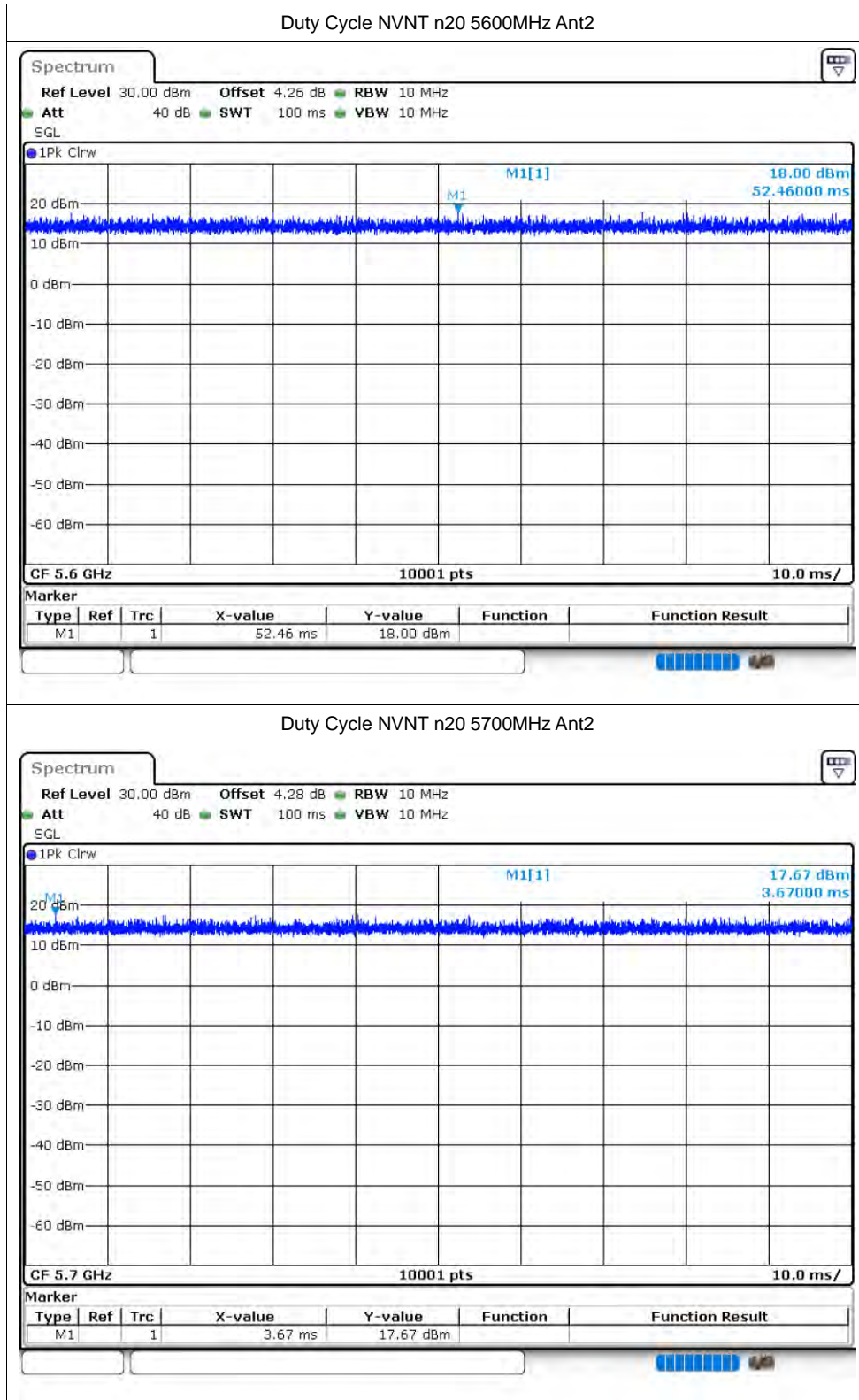
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5500	Ant1	100	0	0
NVNT	a	5600	Ant1	100	0	0
NVNT	a	5700	Ant1	100	0	0
NVNT	a	5500	Ant2	100	0	0
NVNT	a	5600	Ant2	100	0	0
NVNT	a	5700	Ant2	100	0	0
NVNT	n20	5500	Ant1	100	0	0
NVNT	n20	5600	Ant1	100	0	0
NVNT	n20	5700	Ant1	100	0	0
NVNT	n20	5500	Ant2	100	0	0
NVNT	n20	5600	Ant2	100	0	0
NVNT	n20	5700	Ant2	100	0	0
NVNT	n40	5510	Ant1	100	0	0
NVNT	n40	5590	Ant1	100	0	0
NVNT	n40	5670	Ant1	100	0	0
NVNT	n40	5510	Ant2	100	0	0
NVNT	n40	5590	Ant2	100	0	0
NVNT	n40	5670	Ant2	100	0	0
NVNT	ac20	5500	Ant1	100	0	0
NVNT	ac20	5600	Ant1	100	0	0
NVNT	ac20	5700	Ant1	100	0	0
NVNT	ac20	5500	Ant2	100	0	0
NVNT	ac20	5600	Ant2	100	0	0
NVNT	ac20	5700	Ant2	100	0	0
NVNT	ac40	5510	Ant1	100	0	0
NVNT	ac40	5590	Ant1	100	0	0
NVNT	ac40	5670	Ant1	100	0	0
NVNT	ac40	5510	Ant2	100	0	0
NVNT	ac40	5590	Ant2	100	0	0
NVNT	ac40	5670	Ant2	100	0	0
NVNT	ac80	5530	Ant1	100	0	0
NVNT	ac80	5610	Ant1	100	0	0
NVNT	ac80	5530	Ant2	100	0	0
NVNT	ac80	5610	Ant2	100	0	0
NVNT	ax20	5500	Ant1	100	0	0
NVNT	ax20	5600	Ant1	100	0	0

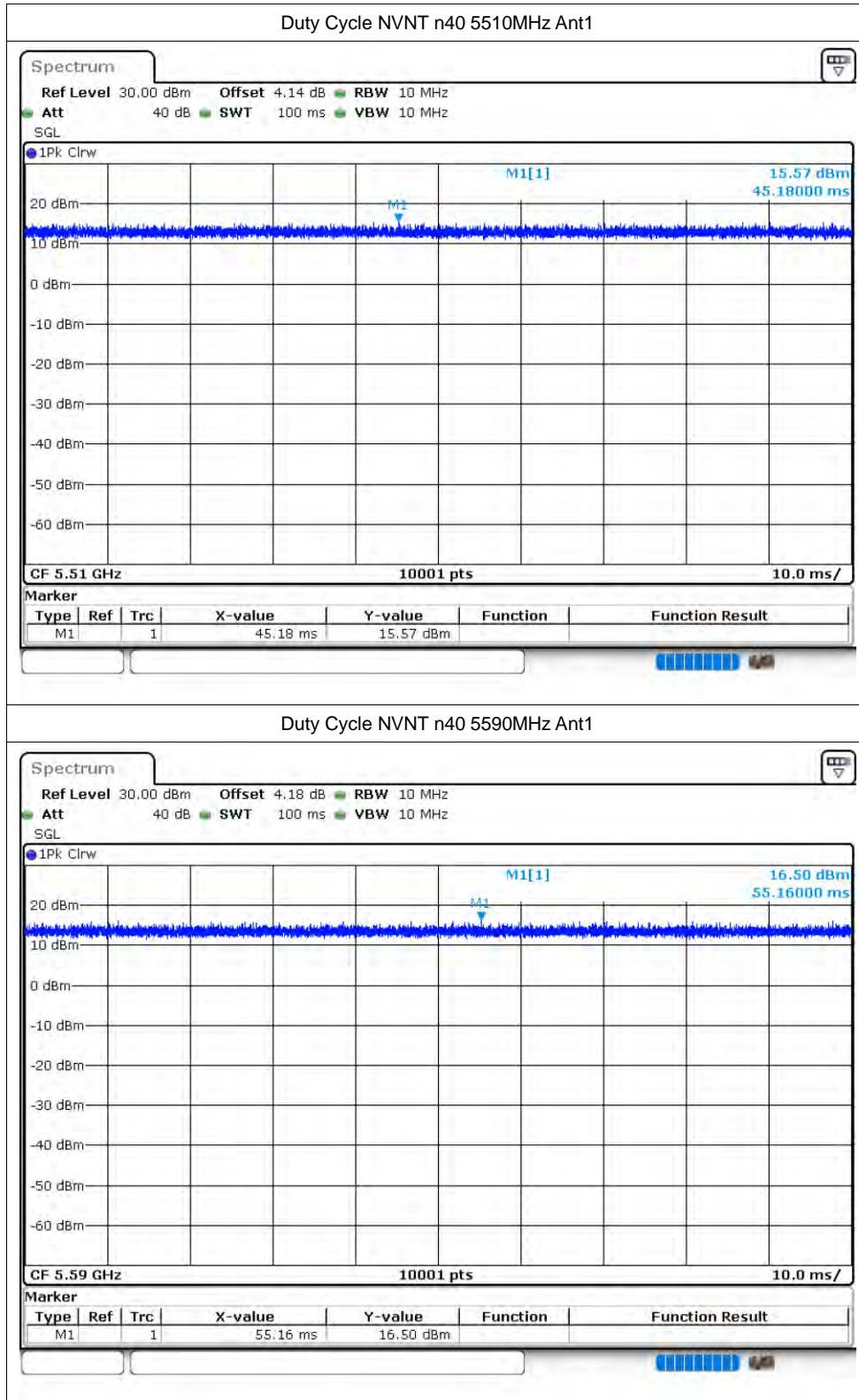
NVNT	ax20	5700	Ant1	100	0	0
NVNT	ax20	5500	Ant2	100	0	0
NVNT	ax20	5600	Ant2	100	0	0
NVNT	ax20	5700	Ant2	100	0	0
NVNT	ax40	5510	Ant1	100	0	0
NVNT	ax40	5590	Ant1	100	0	0
NVNT	ax40	5670	Ant1	100	0	0
NVNT	ax40	5510	Ant2	100	0	0
NVNT	ax40	5590	Ant2	100	0	0
NVNT	ax40	5670	Ant2	100	0	0
NVNT	ax80	5530	Ant1	100	0	0
NVNT	ax80	5610	Ant1	100	0	0
NVNT	ax80	5530	Ant2	100	0	0
NVNT	ax80	5610	Ant2	100	0	0

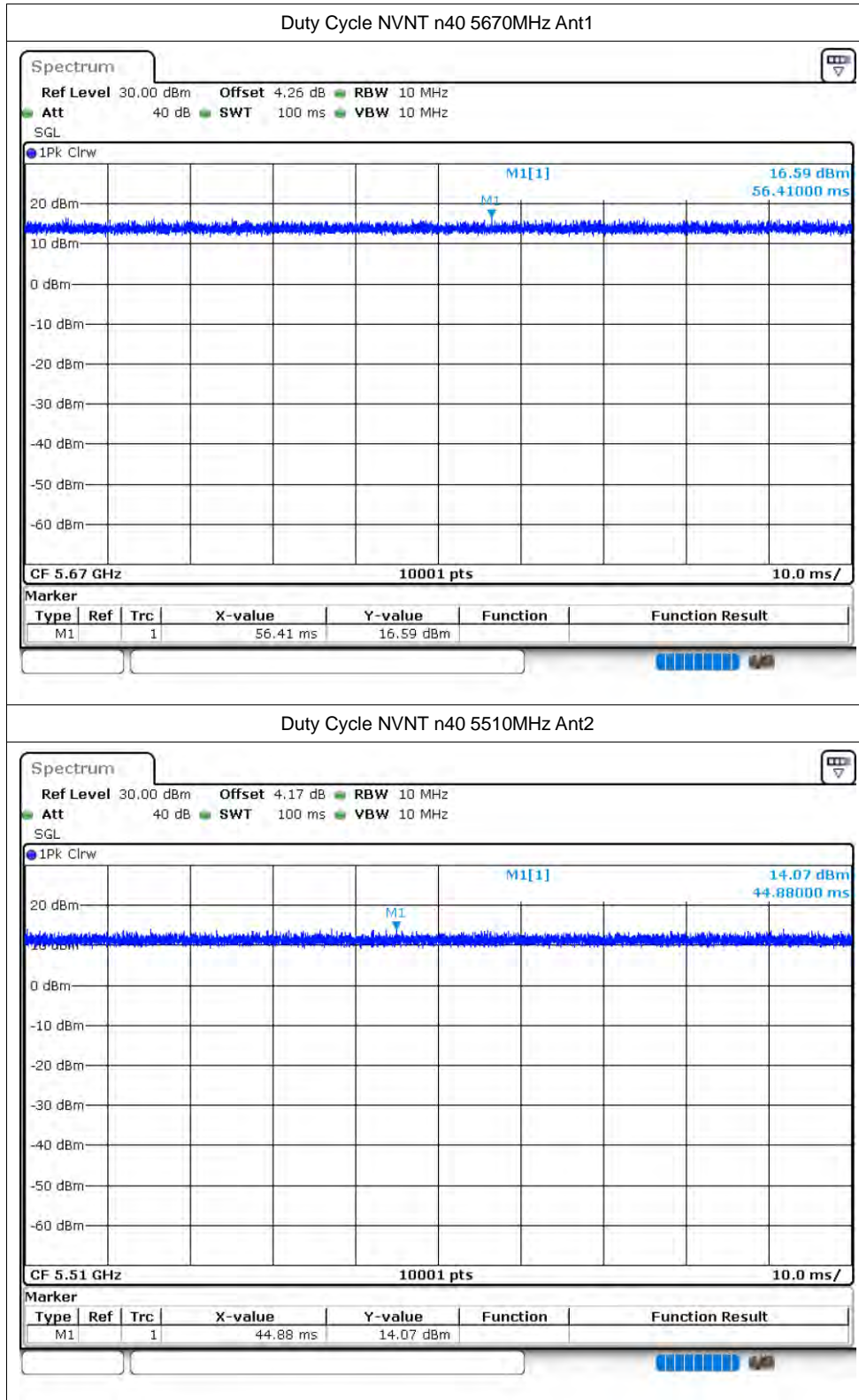


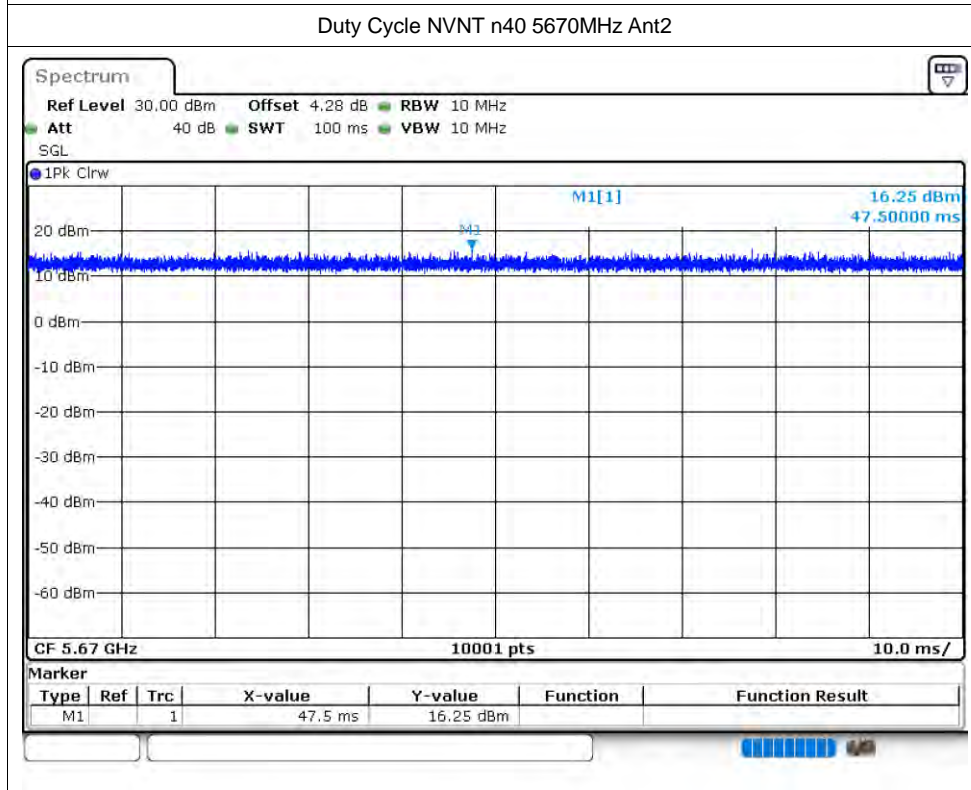
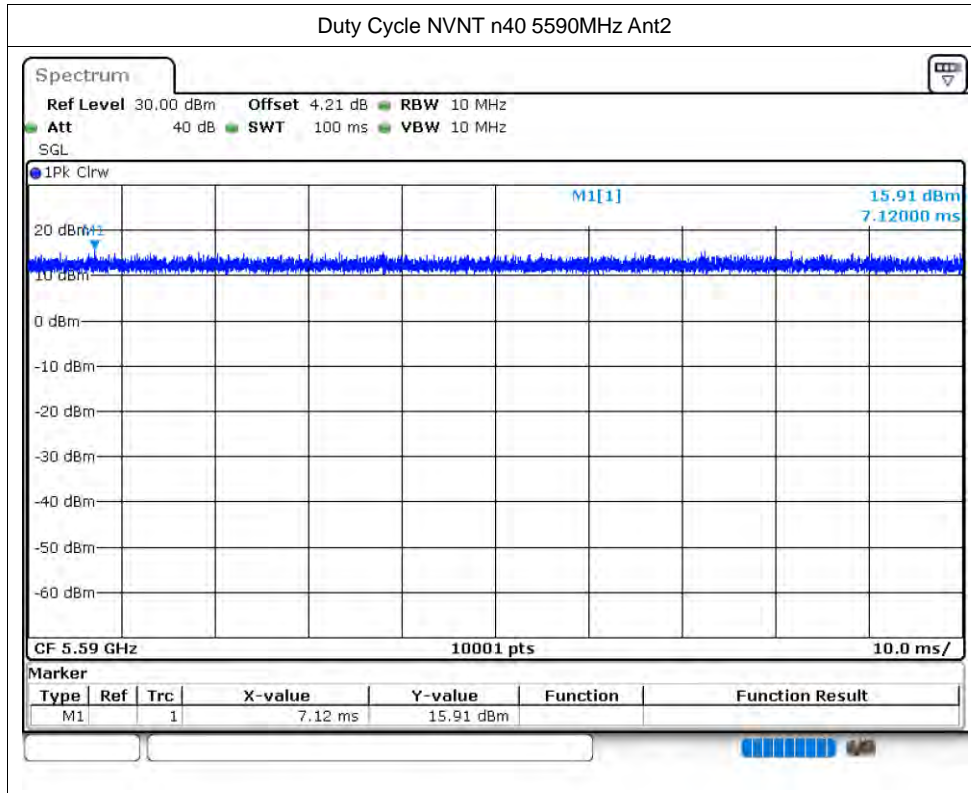


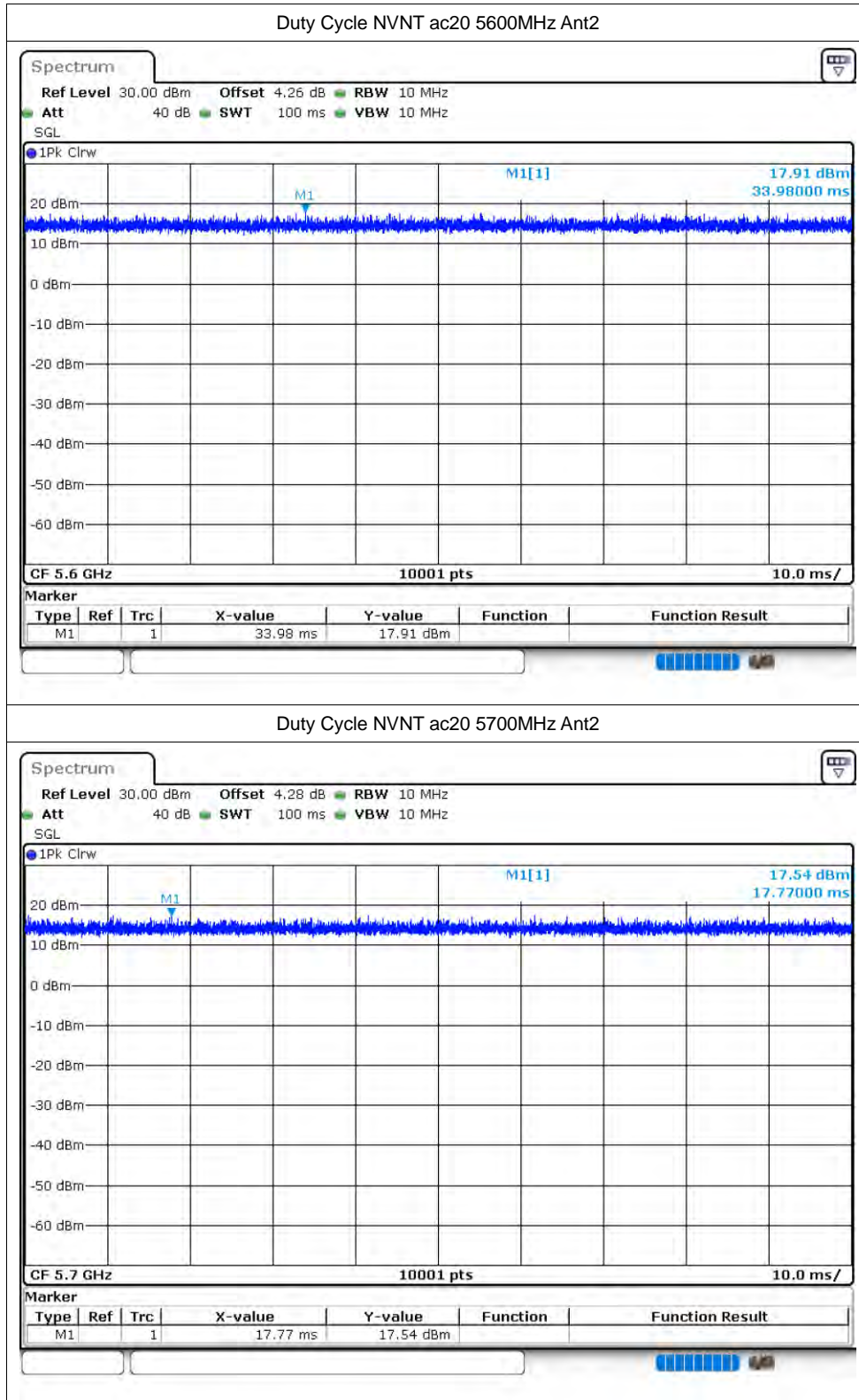


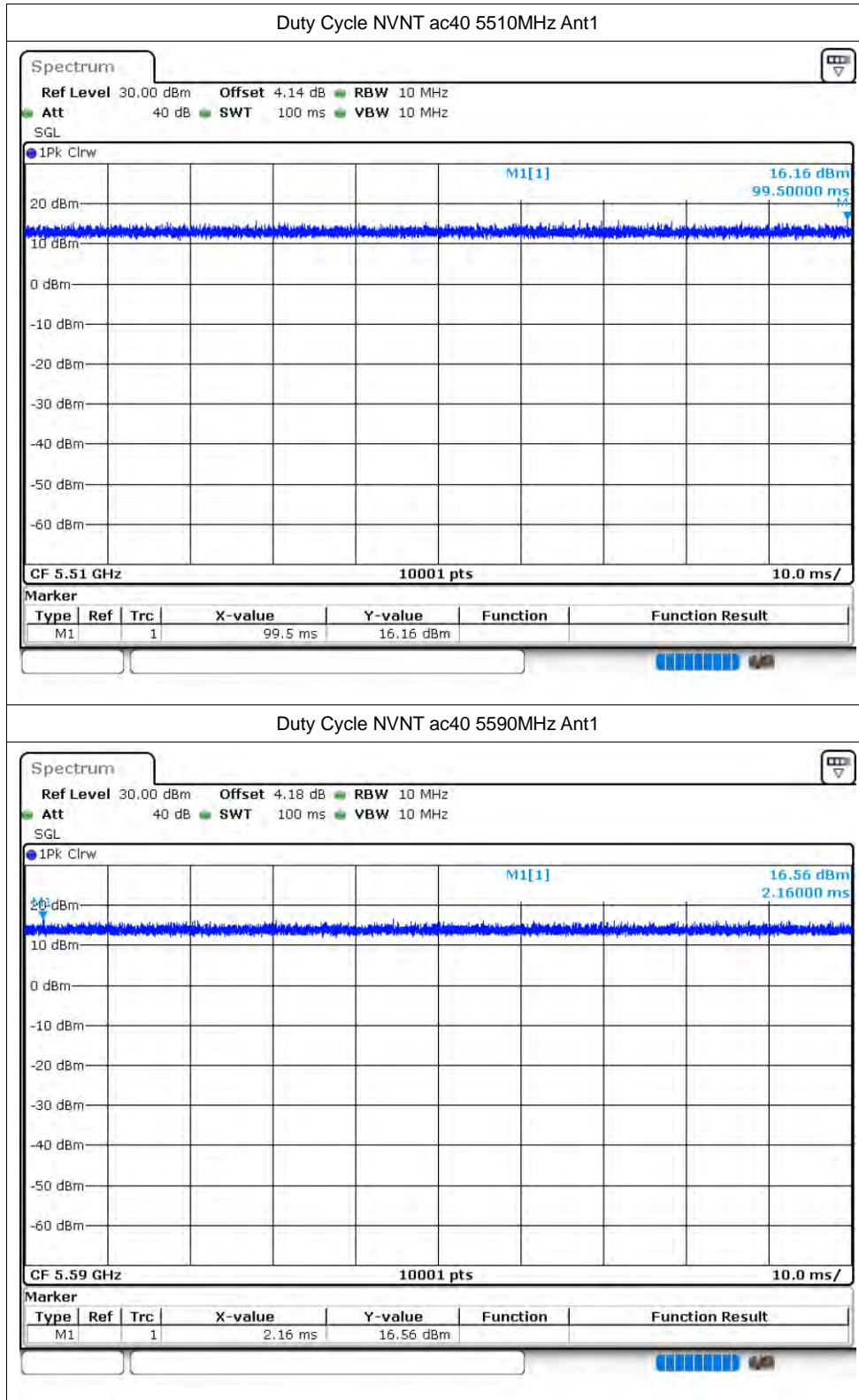


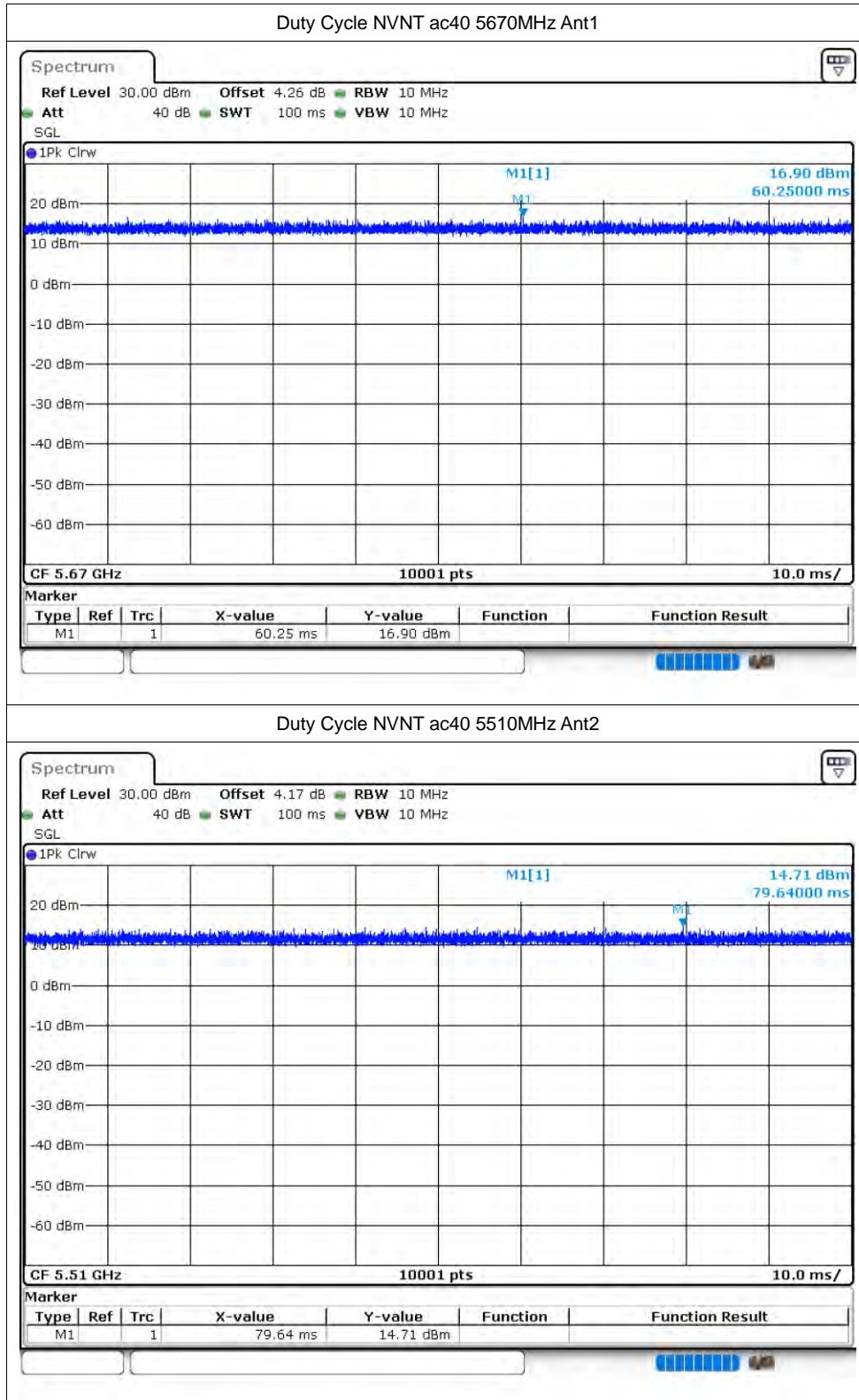


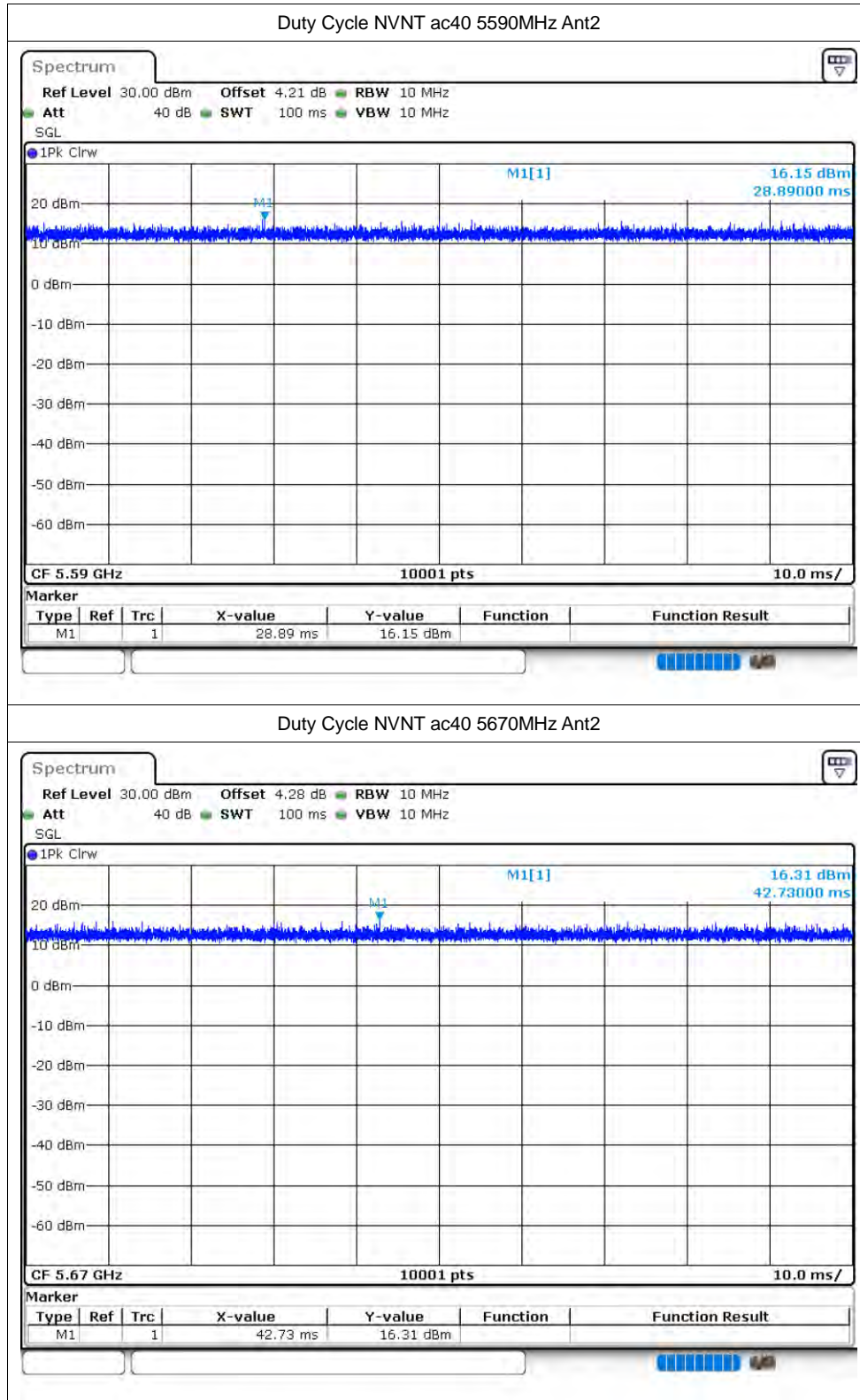


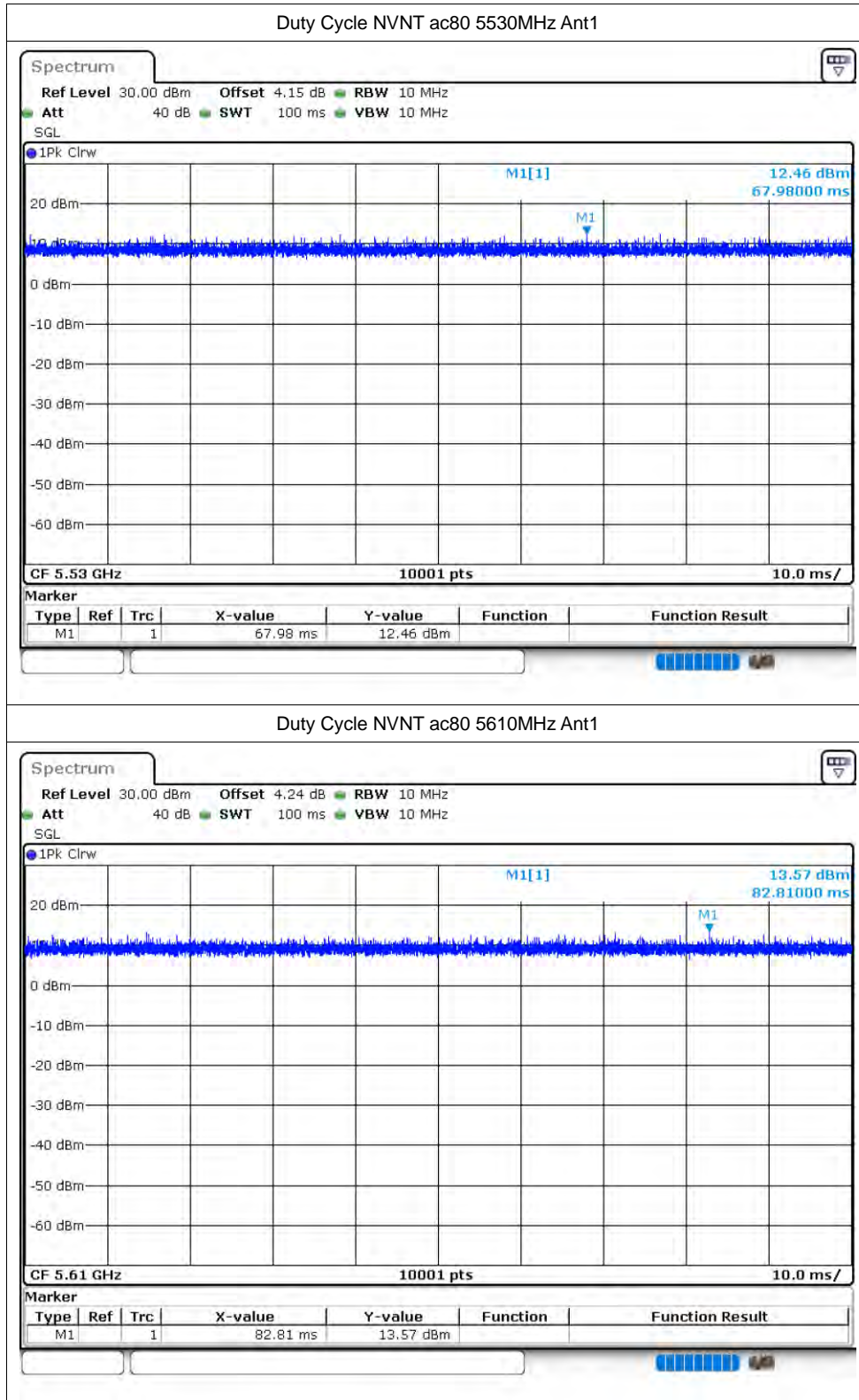


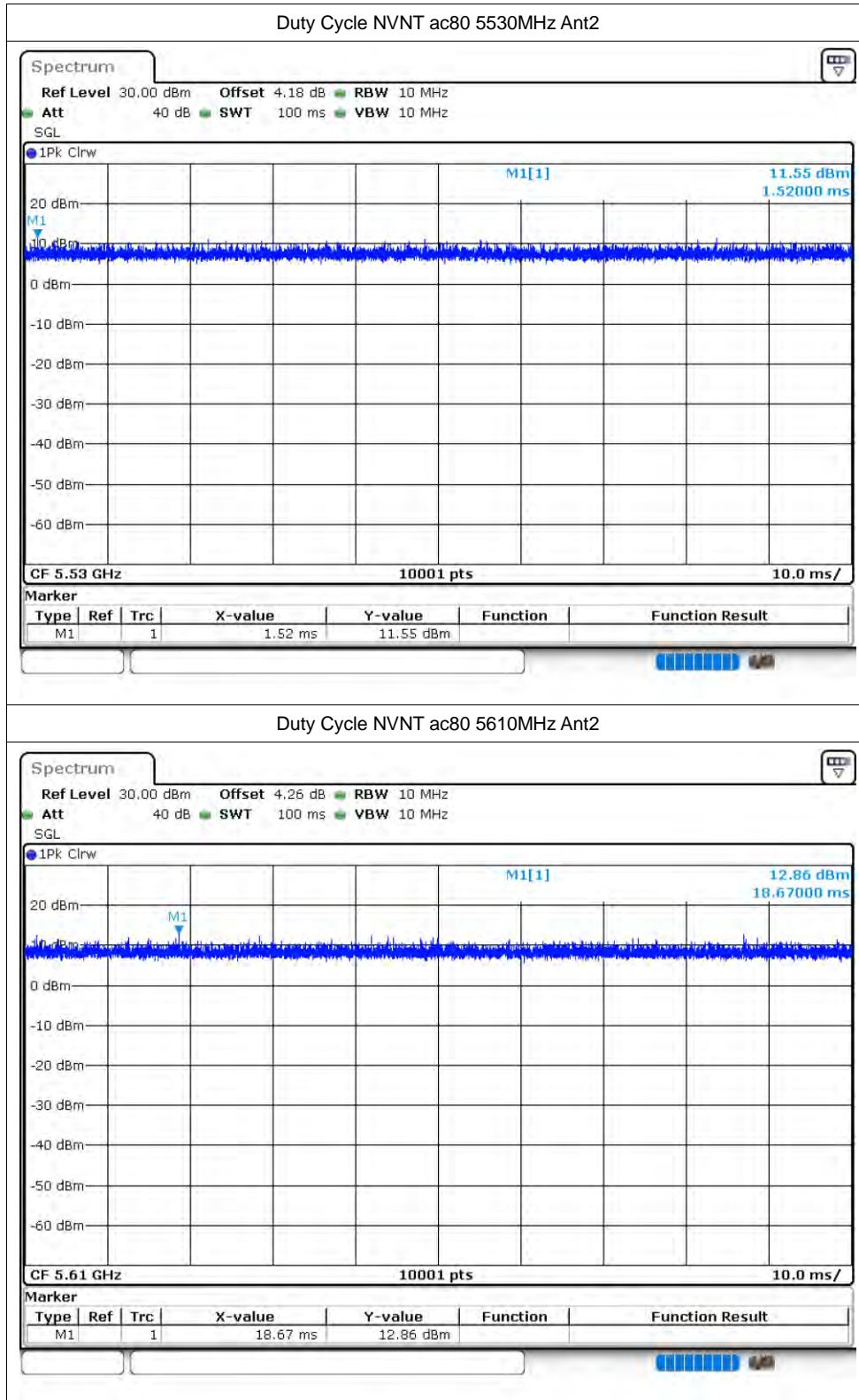


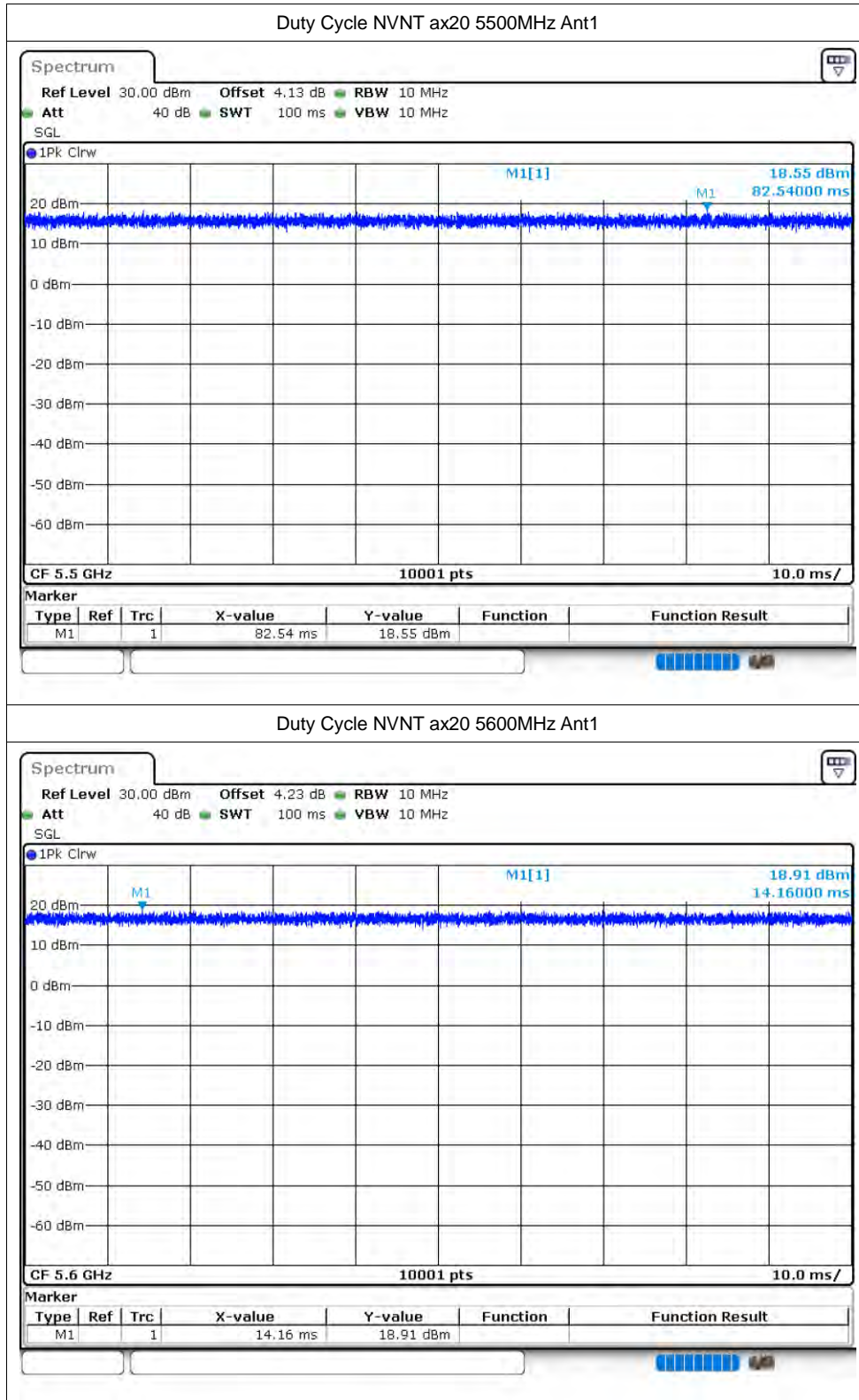


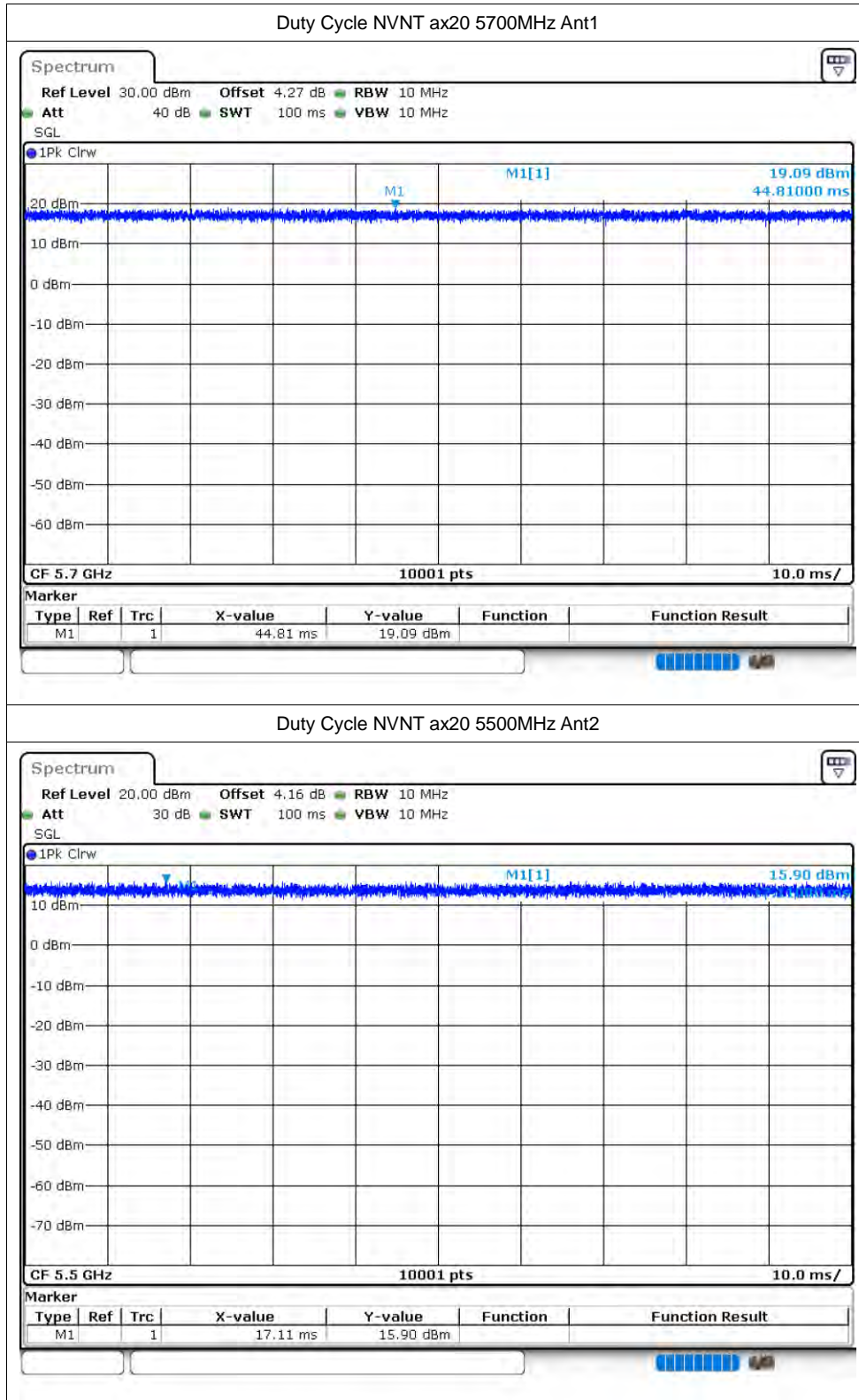


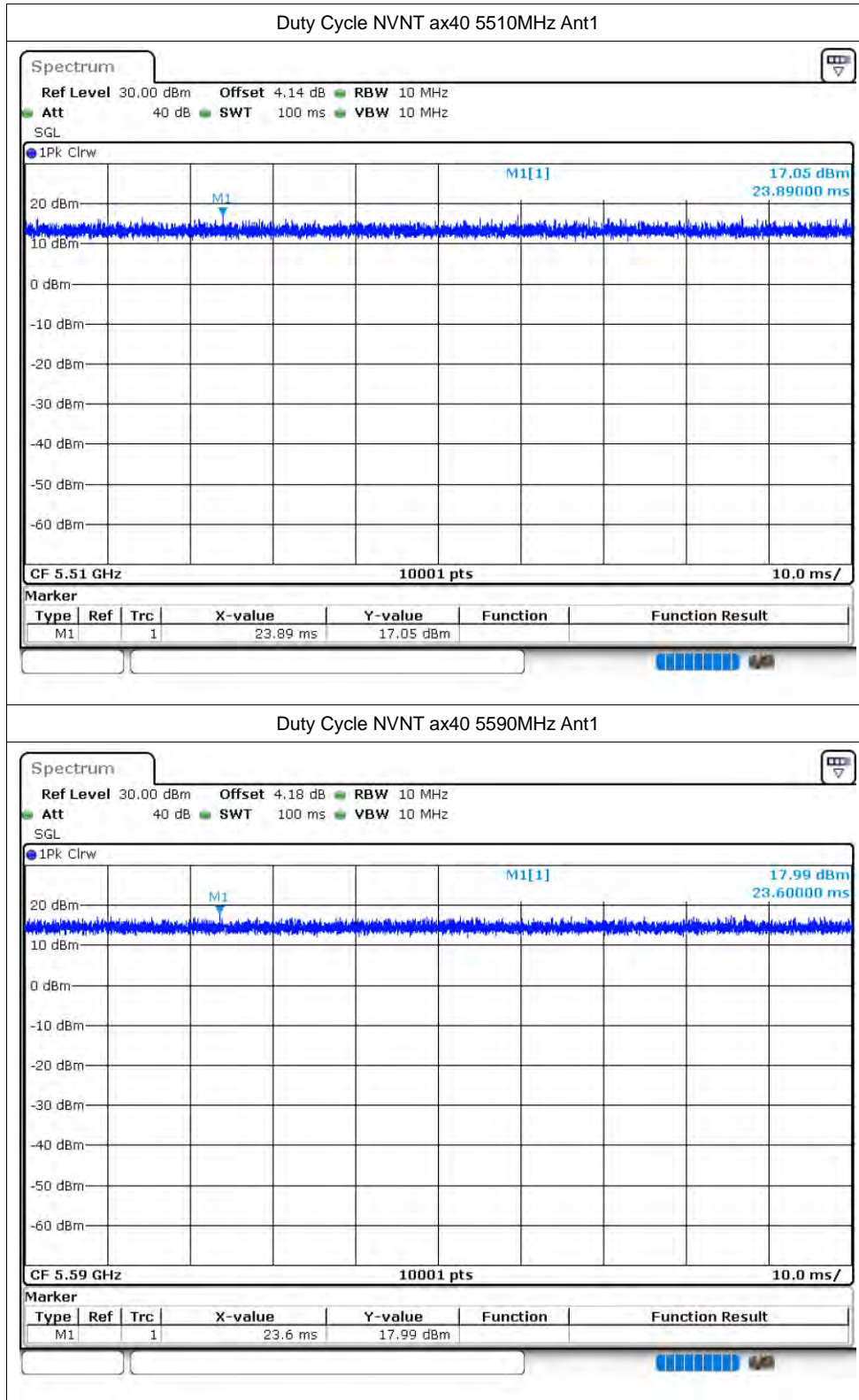


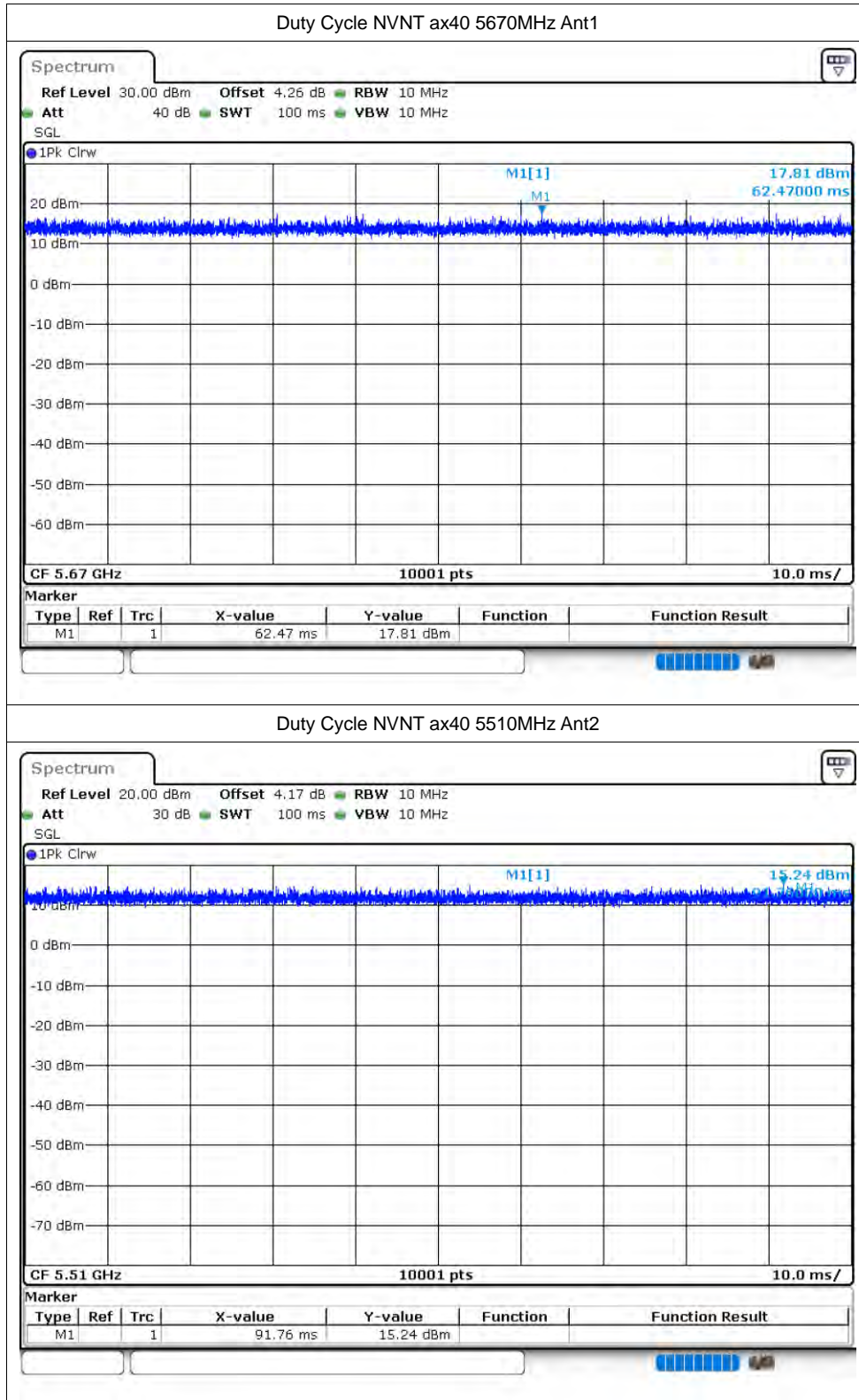


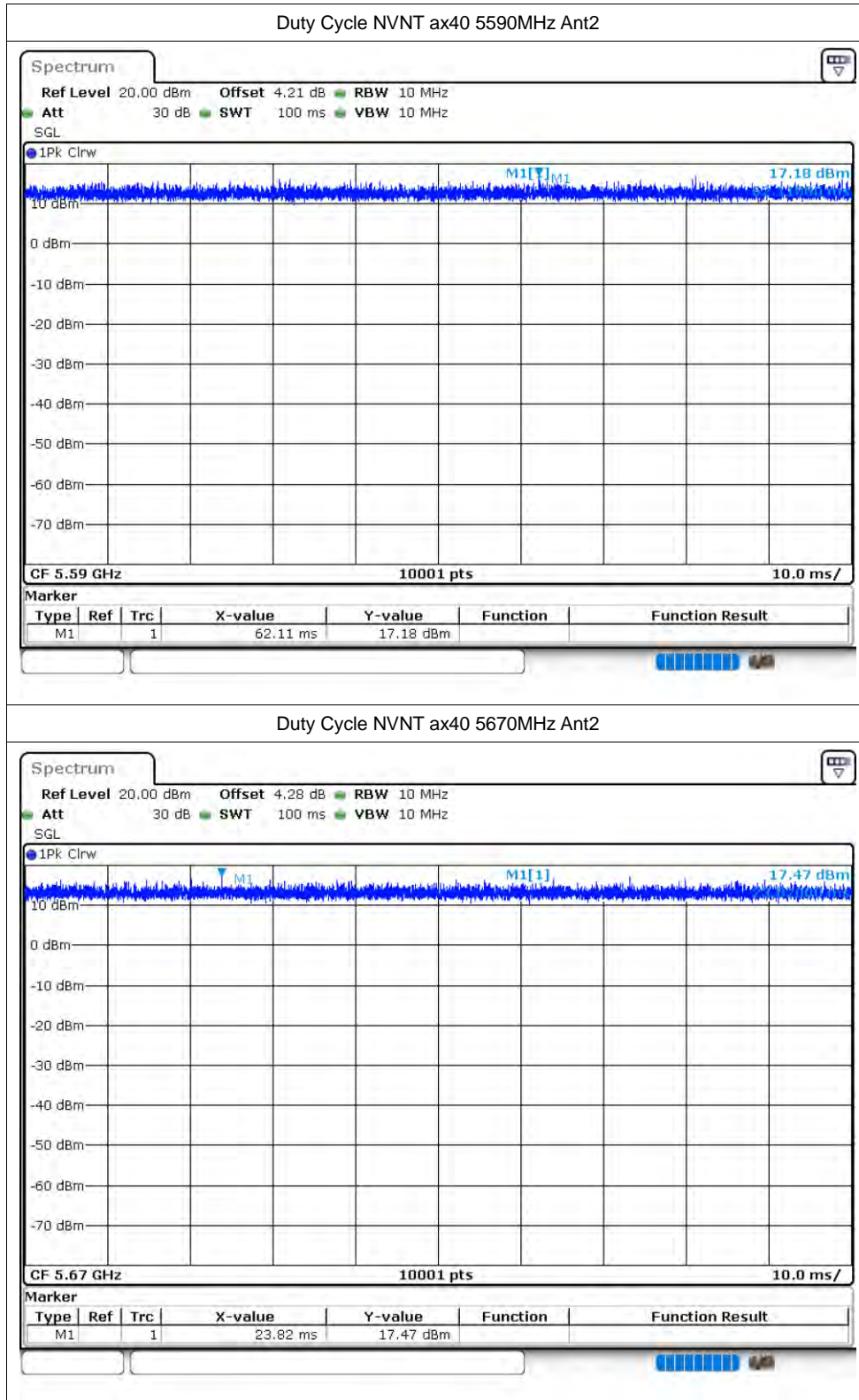


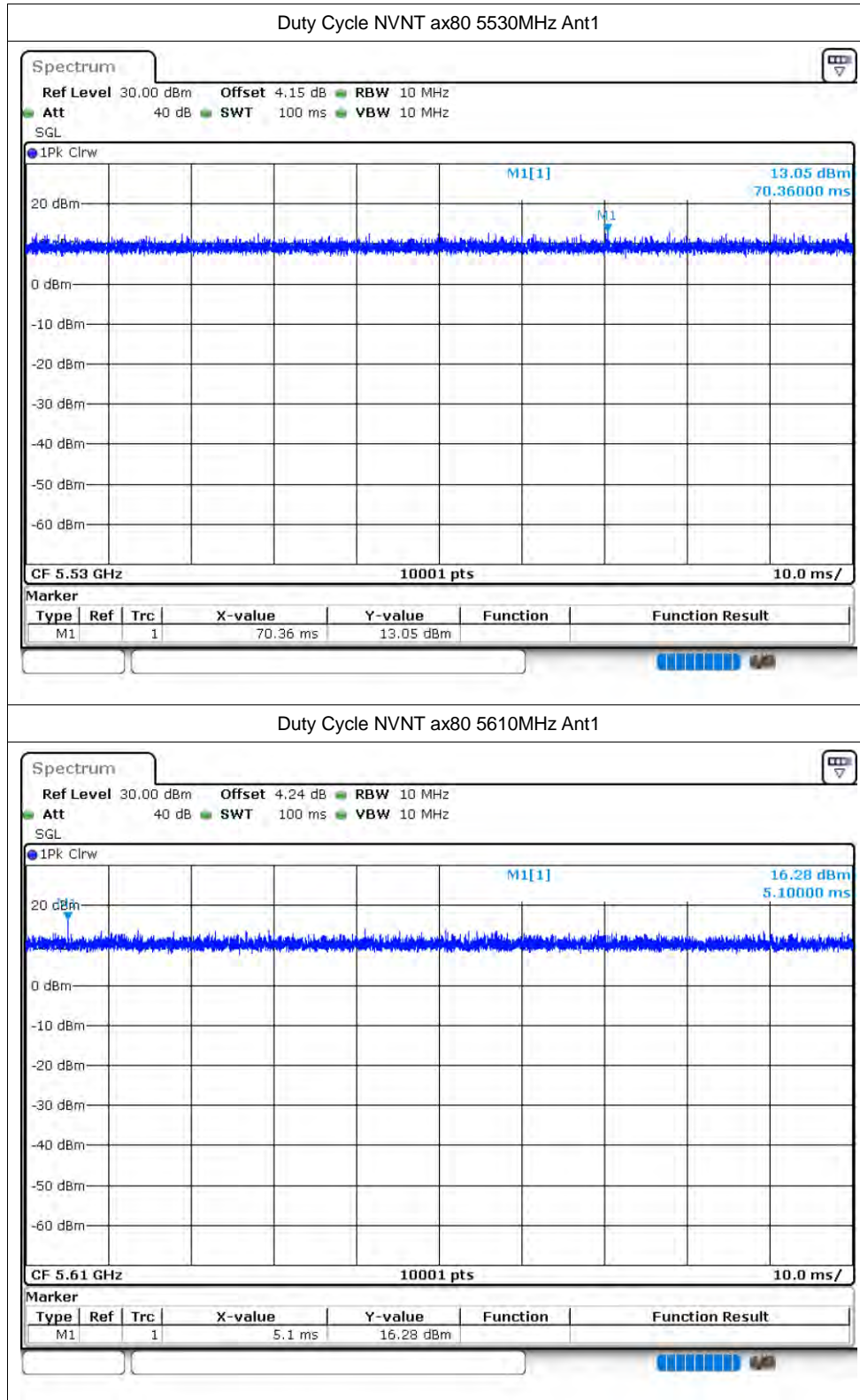


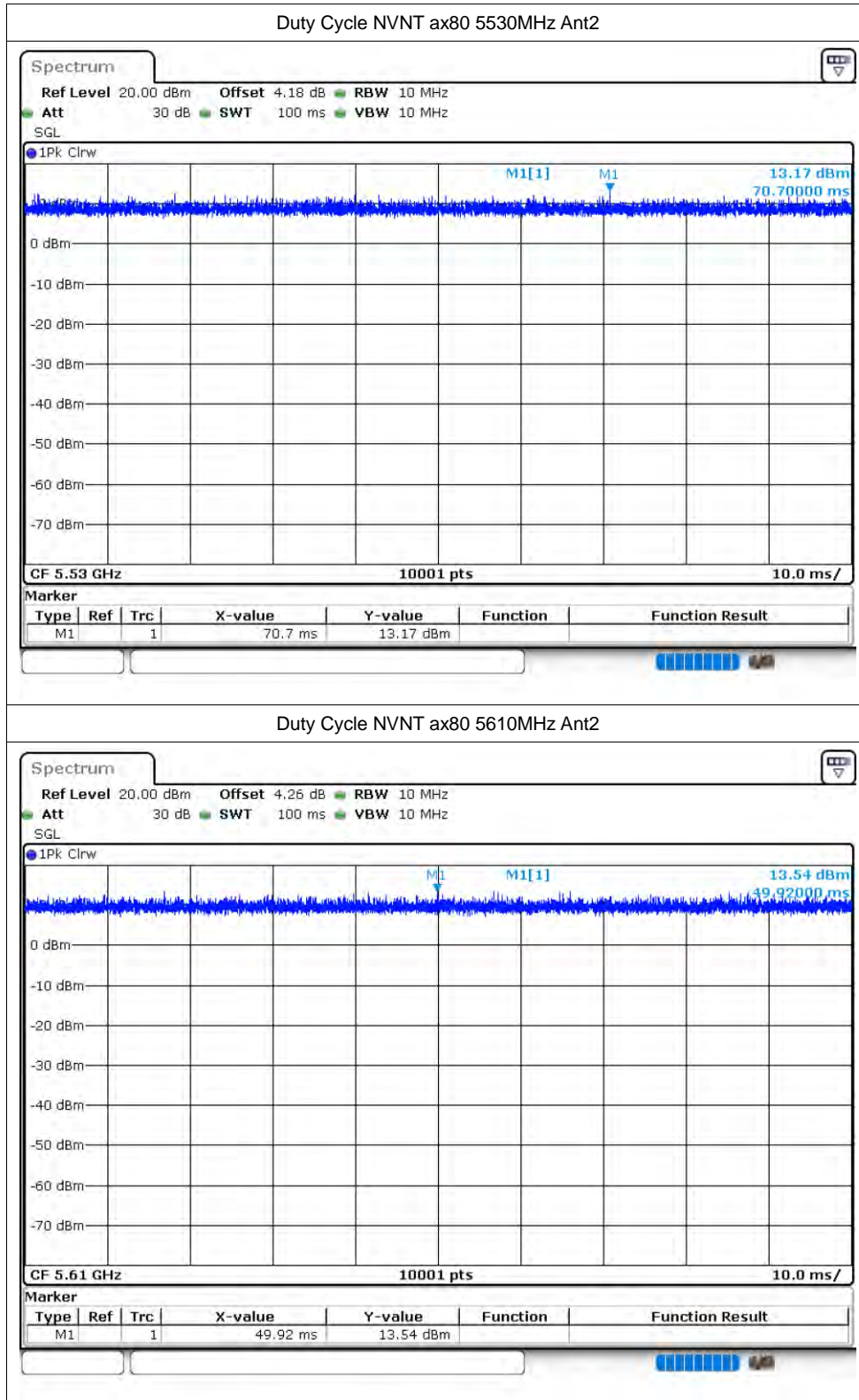












Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5500	Ant1	12.48	0	12.48	24	Pass
NVNT	a	5600	Ant1	12.27	0	12.27	24	Pass
NVNT	a	5700	Ant1	12.05	0	12.05	24	Pass
NVNT	a	5500	Ant2	9.71	0	9.71	24	Pass
NVNT	a	5600	Ant2	10.51	0	10.51	24	Pass
NVNT	a	5700	Ant2	10.2	0	10.2	24	Pass
NVNT	n20	5500	Ant1	12.81	0	12.81	24	Pass
NVNT	n20	5600	Ant1	11.4	0	11.4	24	Pass
NVNT	n20	5700	Ant1	11.76	0	11.76	24	Pass
NVNT	n20	5500	Ant2	9.75	0	9.75	24	Pass
NVNT	n20	5600	Ant2	10.2	0	10.2	24	Pass
NVNT	n20	5700	Ant2	10.15	0	10.15	24	Pass
NVNT	n40	5510	Ant1	10.83	0	10.83	24	Pass
NVNT	n40	5590	Ant1	11.11	0	11.11	24	Pass
NVNT	n40	5670	Ant1	12.56	0	12.56	24	Pass
NVNT	n40	5510	Ant2	9.89	0	9.89	24	Pass
NVNT	n40	5590	Ant2	10.06	0	10.06	24	Pass
NVNT	n40	5670	Ant2	10.6	0	10.6	24	Pass
NVNT	ac20	5500	Ant1	12.54	0	12.54	24	Pass
NVNT	ac20	5600	Ant1	12.61	0	12.61	24	Pass
NVNT	ac20	5700	Ant1	12.86	0	12.86	24	Pass
NVNT	ac20	5500	Ant2	9.63	0	9.63	24	Pass
NVNT	ac20	5600	Ant2	10.27	0	10.27	24	Pass
NVNT	ac20	5700	Ant2	10.12	0	10.12	24	Pass
NVNT	ac40	5510	Ant1	11.74	0	11.74	24	Pass
NVNT	ac40	5590	Ant1	11.64	0	11.64	24	Pass
NVNT	ac40	5670	Ant1	12.32	0	12.32	24	Pass
NVNT	ac40	5510	Ant2	9.88	0	9.88	24	Pass
NVNT	ac40	5590	Ant2	10.01	0	10.01	24	Pass
NVNT	ac40	5670	Ant2	10.5	0	10.5	24	Pass
NVNT	ac80	5530	Ant1	11.28	0	11.28	24	Pass
NVNT	ac80	5610	Ant1	11.56	0	11.56	24	Pass
NVNT	ac80	5530	Ant2	9.88	0	9.88	24	Pass
NVNT	ac80	5610	Ant2	10.63	0	10.63	24	Pass
NVNT	ax20	5500	Ant1	12.95	0	12.95	24	Pass
NVNT	ax20	5600	Ant1	12.91	0	12.91	24	Pass
NVNT	ax20	5700	Ant1	13.11	0	13.11	24	Pass
NVNT	ax20	5500	Ant2	10.01	0	10.01	24	Pass
NVNT	ax20	5600	Ant2	10.43	0	10.43	24	Pass
NVNT	ax20	5700	Ant2	10.32	0	10.32	24	Pass

NVNT	ax40	5510	Ant1	12.63	0	12.63	24	Pass
NVNT	ax40	5590	Ant1	11.67	0	11.67	24	Pass
NVNT	ax40	5670	Ant1	12.66	0	12.66	24	Pass
NVNT	ax40	5510	Ant2	10.03	0	10.03	24	Pass
NVNT	ax40	5590	Ant2	10.11	0	10.11	24	Pass
NVNT	ax40	5670	Ant2	10.81	0	10.81	24	Pass
NVNT	ax80	5530	Ant1	11.44	0	11.44	24	Pass
NVNT	ax80	5610	Ant1	11.9	0	11.9	24	Pass
NVNT	ax80	5530	Ant2	10.25	0	10.25	24	Pass
NVNT	ax80	5610	Ant2	11.11	0	11.11	24	Pass

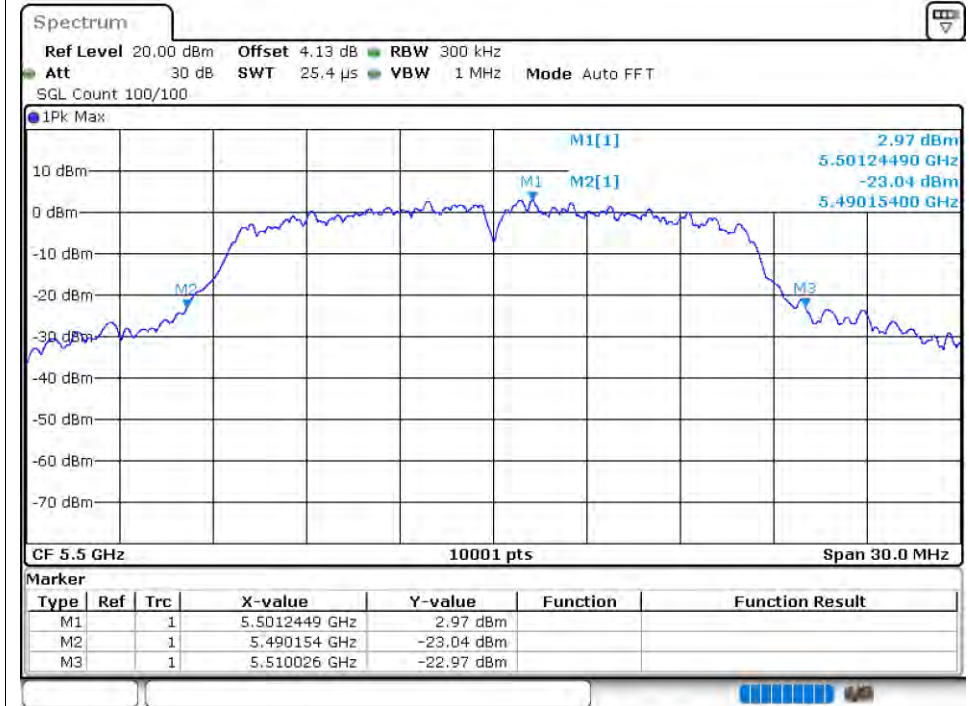
-26dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Limit -26 dB Bandwidth (MHz)	Verdict
NVNT	a	5500	Ant1	19.872	0.5	Pass
NVNT	a	5600	Ant1	19.521	0.5	Pass
NVNT	a	5700	Ant1	19.323	0.5	Pass
NVNT	a	5500	Ant2	19.305	0.5	Pass
NVNT	a	5600	Ant2	19.902	0.5	Pass
NVNT	a	5700	Ant2	19.476	0.5	Pass
NVNT	n20	5500	Ant1	19.644	0.5	Pass
NVNT	n20	5600	Ant1	19.719	0.5	Pass
NVNT	n20	5700	Ant1	19.62	0.5	Pass
NVNT	n20	5500	Ant2	19.866	0.5	Pass
NVNT	n20	5600	Ant2	20.1	0.5	Pass
NVNT	n20	5700	Ant2	20.142	0.5	Pass
NVNT	n40	5510	Ant1	45.558	0.5	Pass
NVNT	n40	5590	Ant1	42.036	0.5	Pass
NVNT	n40	5670	Ant1	41.106	0.5	Pass
NVNT	n40	5510	Ant2	41.298	0.5	Pass
NVNT	n40	5590	Ant2	40.23	0.5	Pass
NVNT	n40	5670	Ant2	40.26	0.5	Pass
NVNT	ac20	5500	Ant1	20.037	0.5	Pass
NVNT	ac20	5600	Ant1	19.386	0.5	Pass
NVNT	ac20	5700	Ant1	20.154	0.5	Pass
NVNT	ac20	5500	Ant2	19.704	0.5	Pass
NVNT	ac20	5600	Ant2	19.86	0.5	Pass
NVNT	ac20	5700	Ant2	20.091	0.5	Pass
NVNT	ac40	5510	Ant1	45.192	0.5	Pass
NVNT	ac40	5590	Ant1	40.476	0.5	Pass
NVNT	ac40	5670	Ant1	40.794	0.5	Pass
NVNT	ac40	5510	Ant2	40.752	0.5	Pass
NVNT	ac40	5590	Ant2	40.374	0.5	Pass
NVNT	ac40	5670	Ant2	40.686	0.5	Pass
NVNT	ac80	5530	Ant1	88.44	0.5	Pass
NVNT	ac80	5610	Ant1	80.412	0.5	Pass
NVNT	ac80	5530	Ant2	99.888	0.5	Pass
NVNT	ac80	5610	Ant2	97.596	0.5	Pass
NVNT	ax20	5500	Ant1	22.017	0.5	Pass
NVNT	ax20	5600	Ant1	19.821	0.5	Pass
NVNT	ax20	5700	Ant1	19.956	0.5	Pass
NVNT	ax20	5500	Ant2	19.929	0.5	Pass
NVNT	ax20	5600	Ant2	19.959	0.5	Pass
NVNT	ax20	5700	Ant2	19.875	0.5	Pass
NVNT	ax40	5510	Ant1	39.672	0.5	Pass

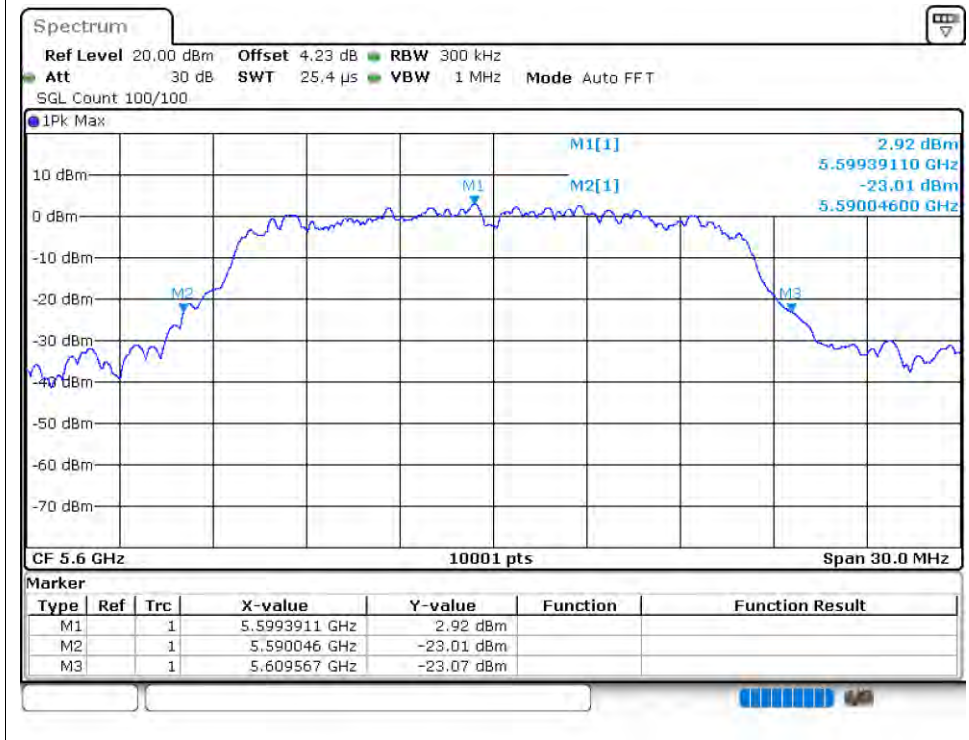
NVNT	ax40	5590	Ant1	39.654	0.5	Pass
NVNT	ax40	5670	Ant1	39.516	0.5	Pass
NVNT	ax40	5510	Ant2	39.564	0.5	Pass
NVNT	ax40	5590	Ant2	39.588	0.5	Pass
NVNT	ax40	5670	Ant2	39.57	0.5	Pass
NVNT	ax80	5530	Ant1	80.352	0.5	Pass
NVNT	ax80	5610	Ant1	80.4	0.5	Pass
NVNT	ax80	5530	Ant2	80.448	0.5	Pass
NVNT	ax80	5610	Ant2	80.832	0.5	Pass

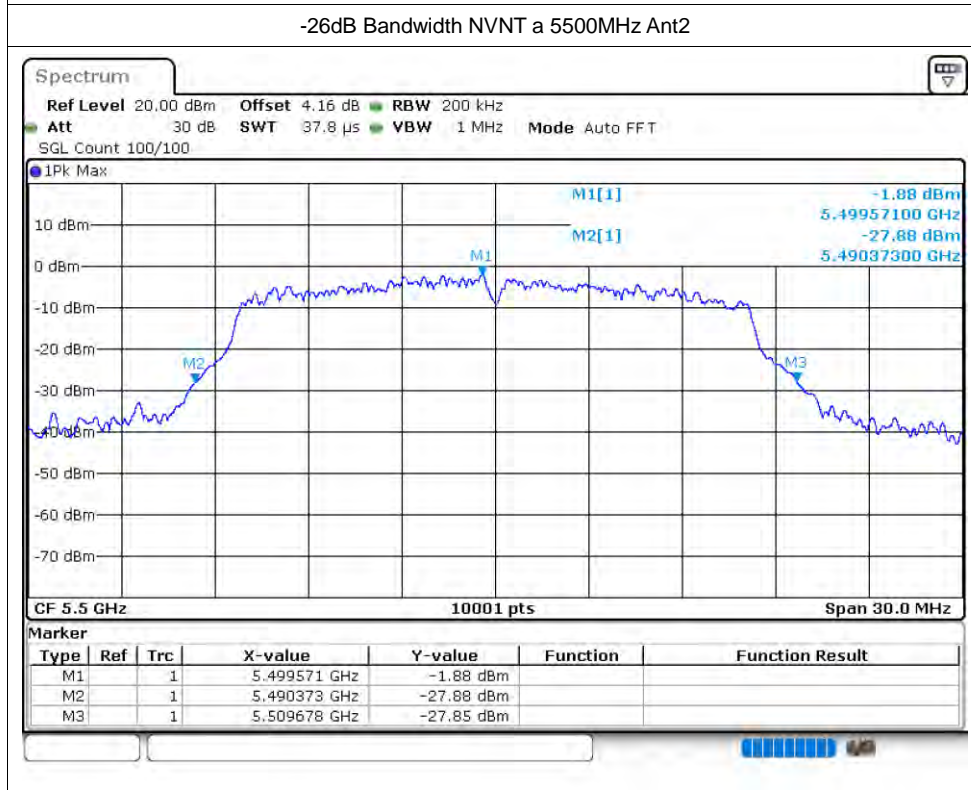
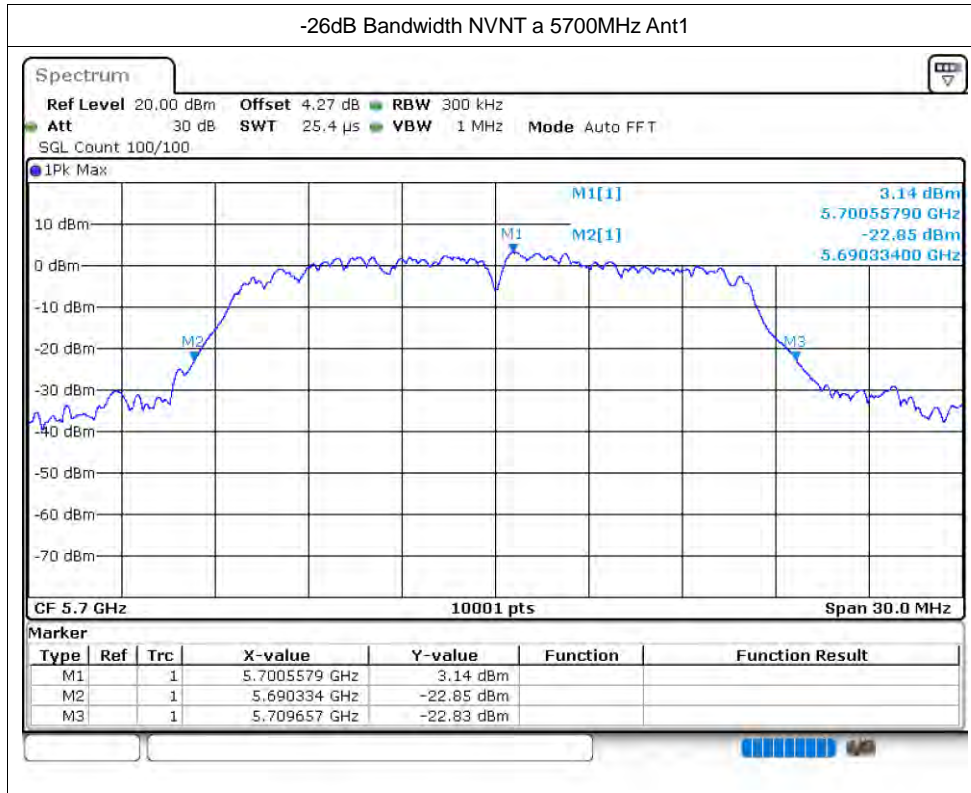
Test Graphs

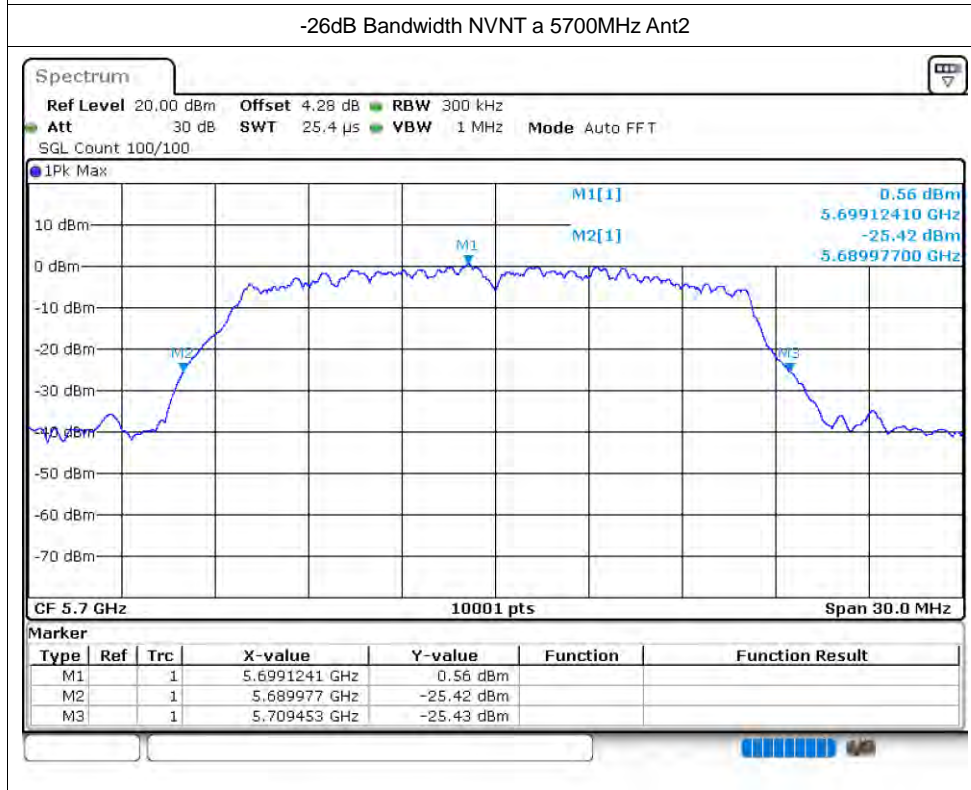
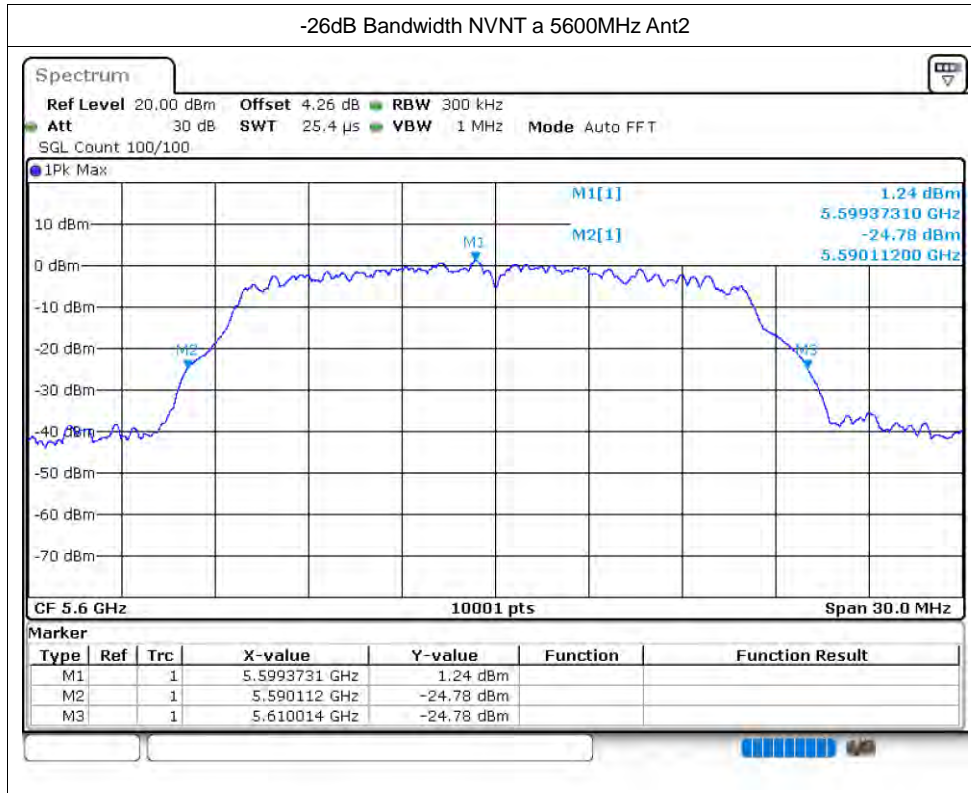
-26dB Bandwidth NVNT a 5500MHz Ant1

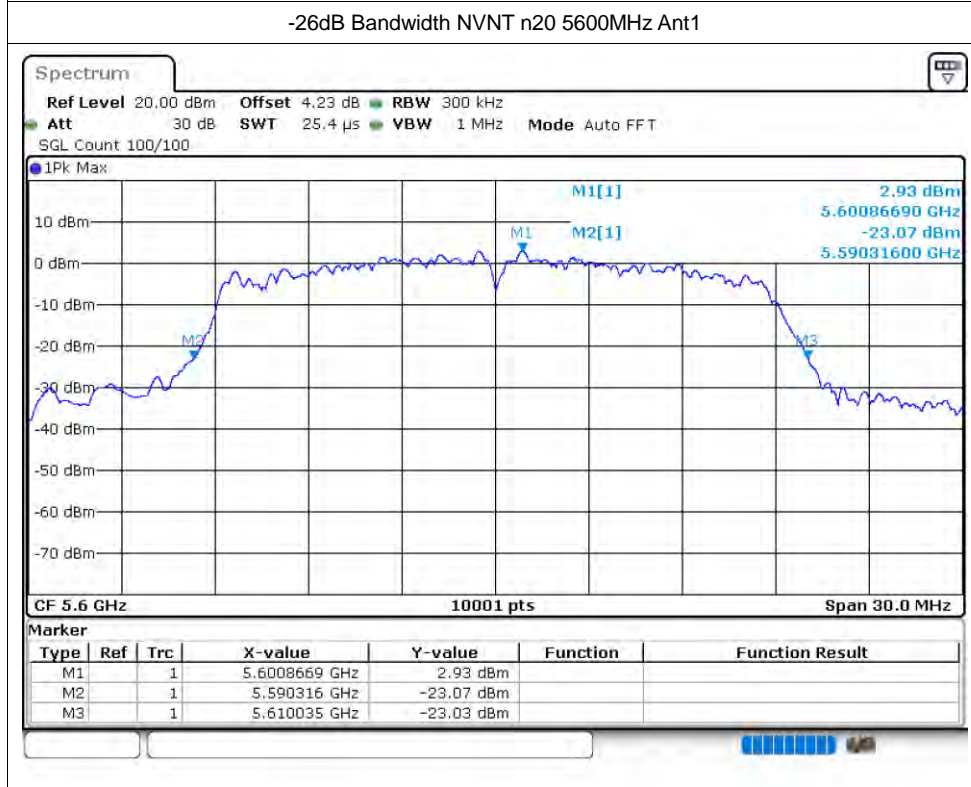
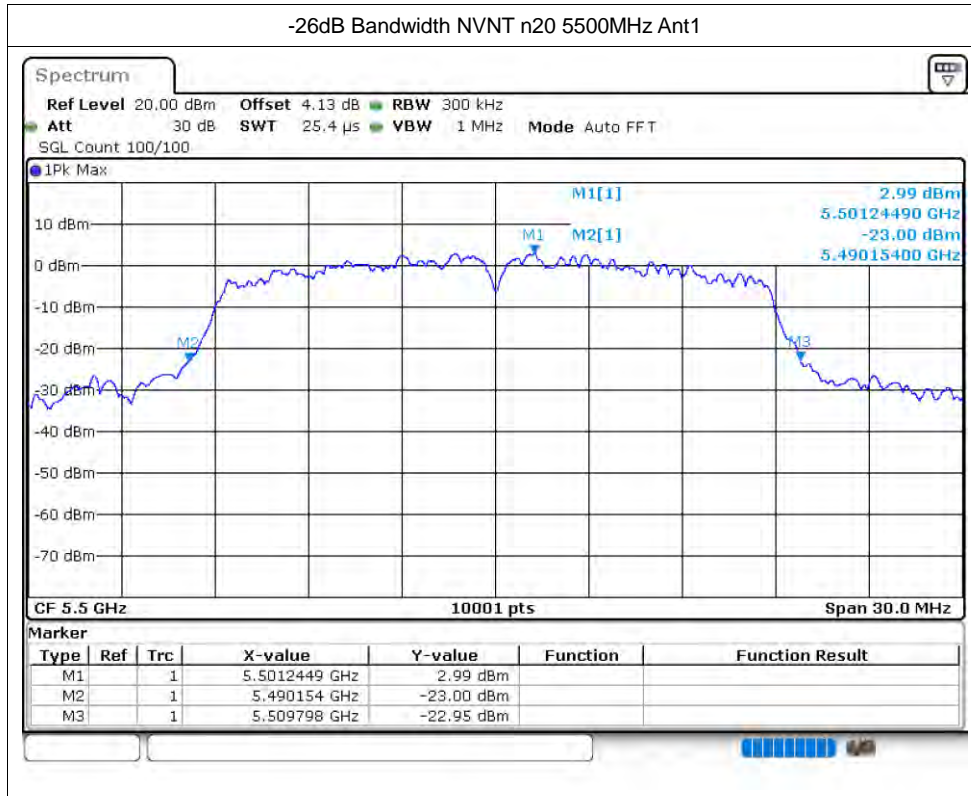


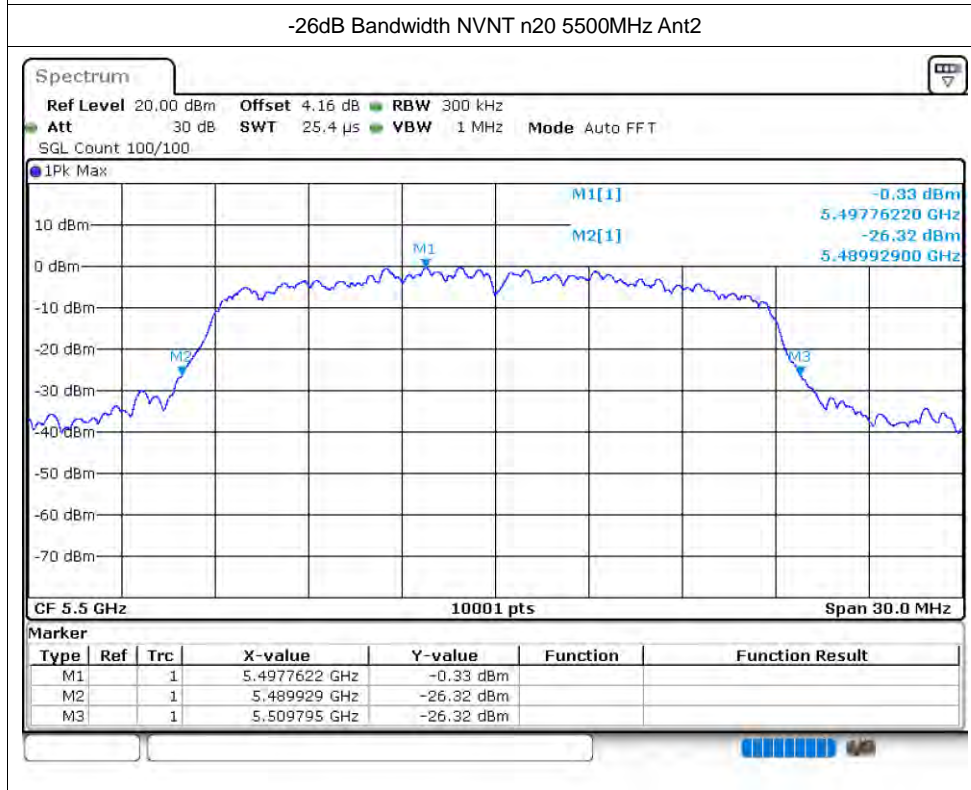
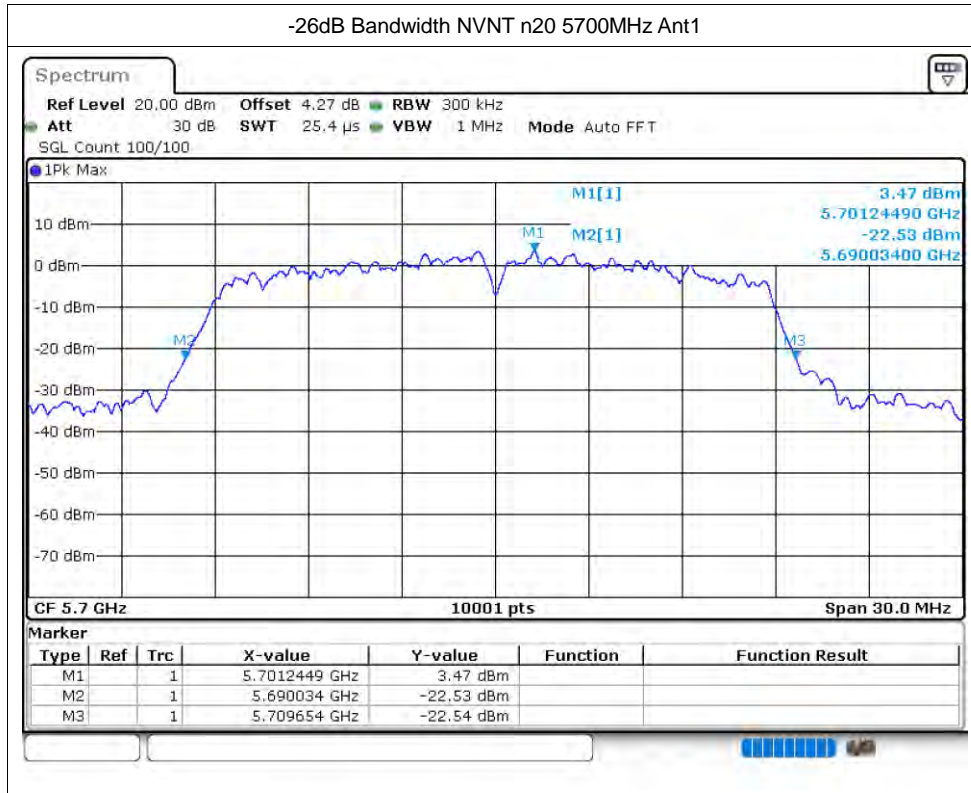
-26dB Bandwidth NVNT a 5600MHz Ant1

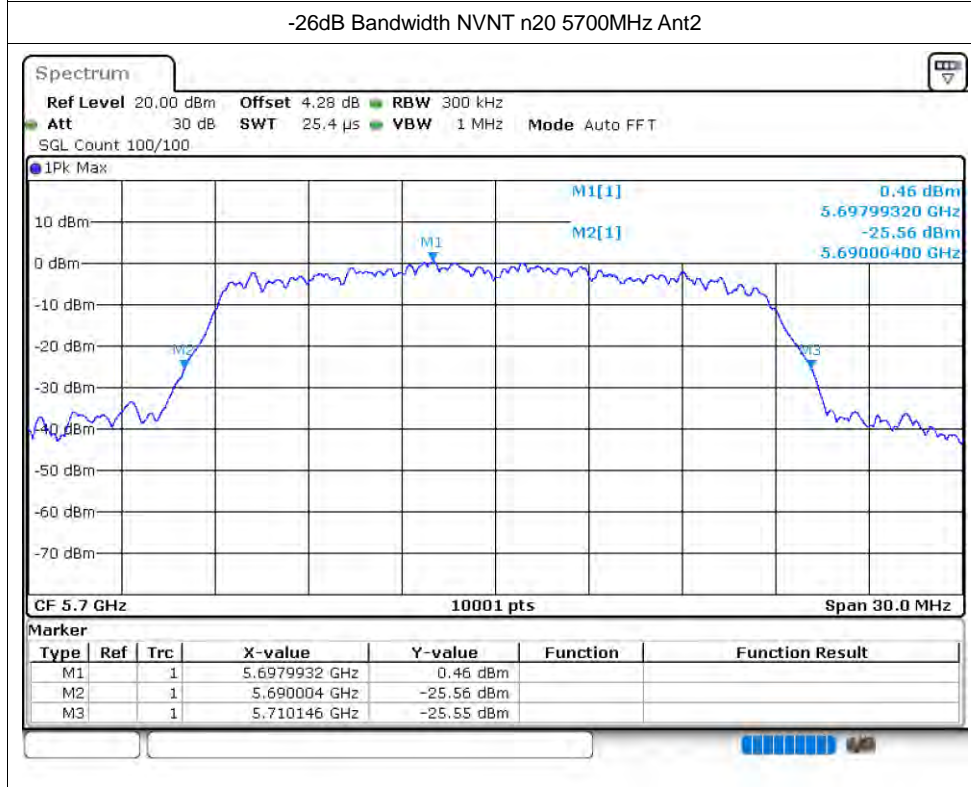
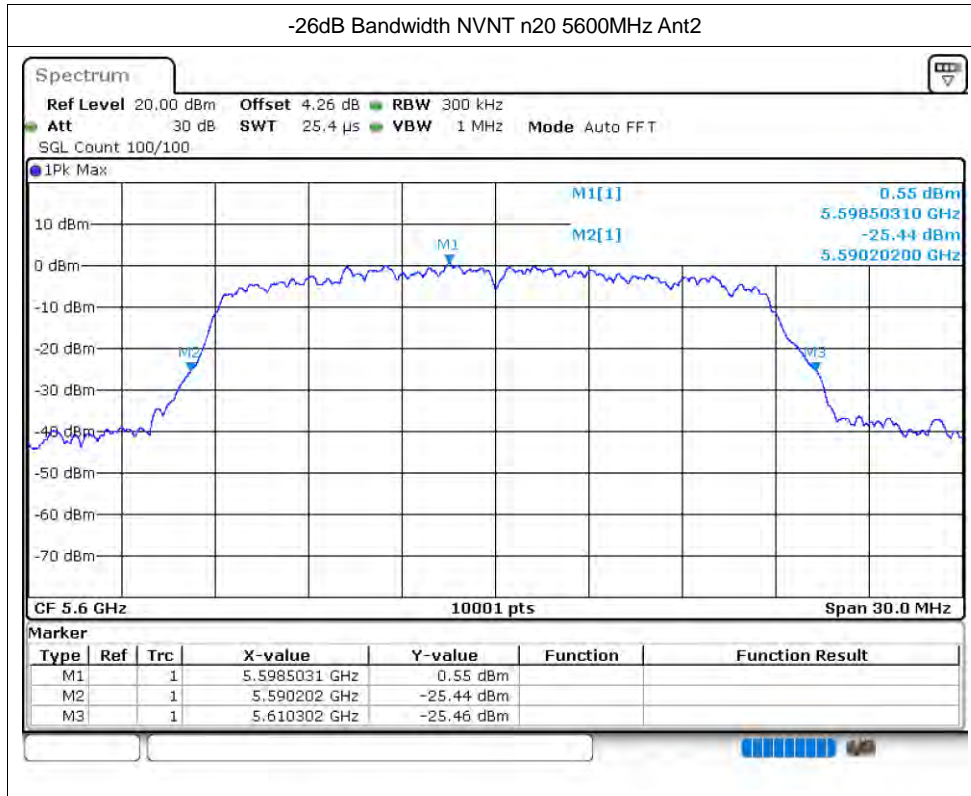


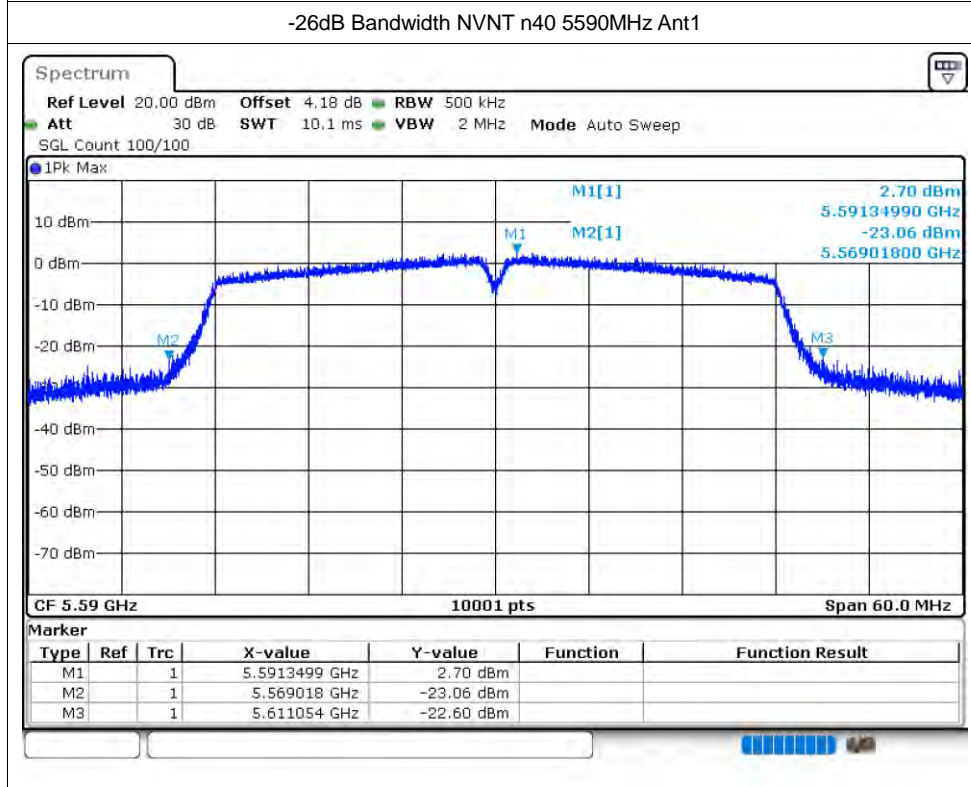
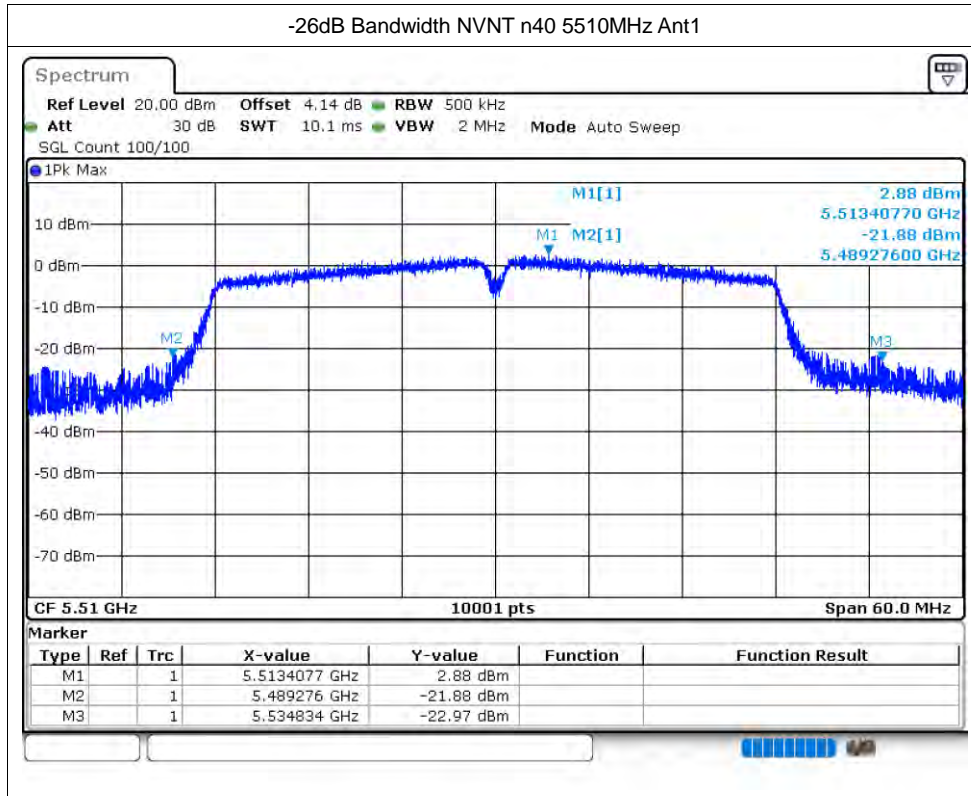


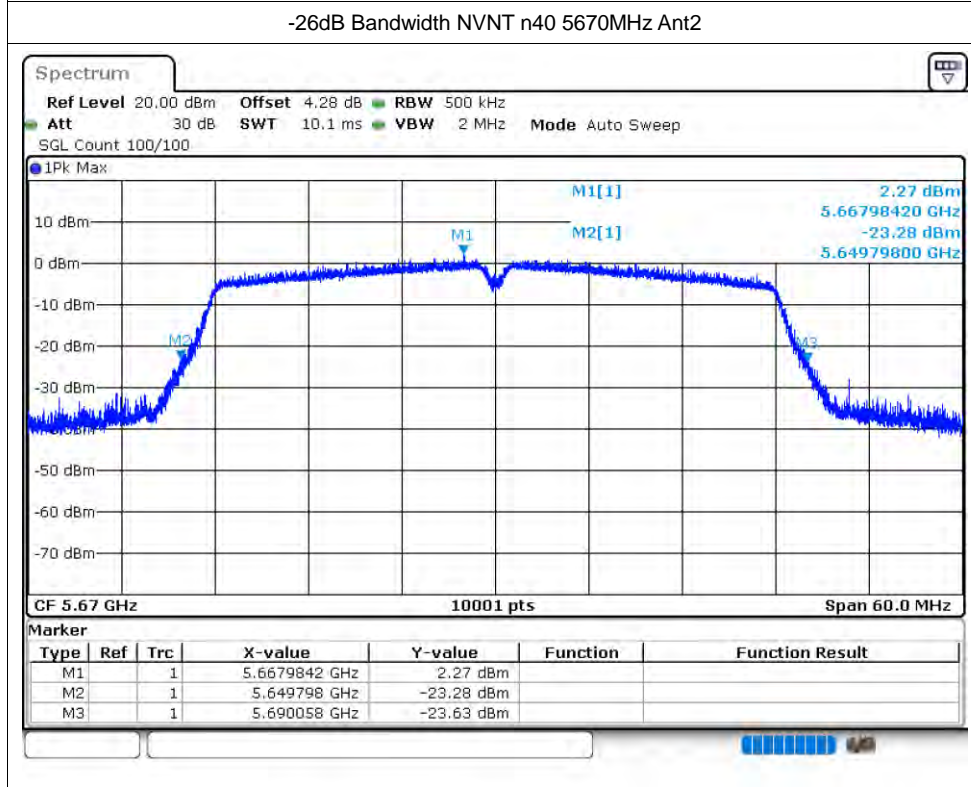
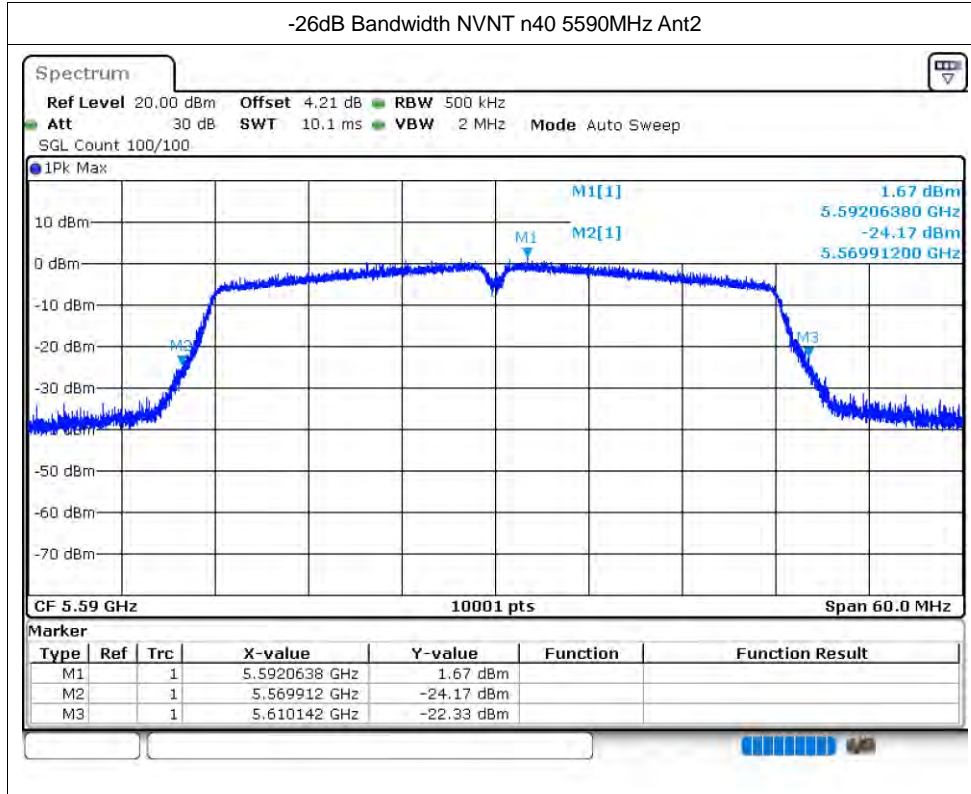


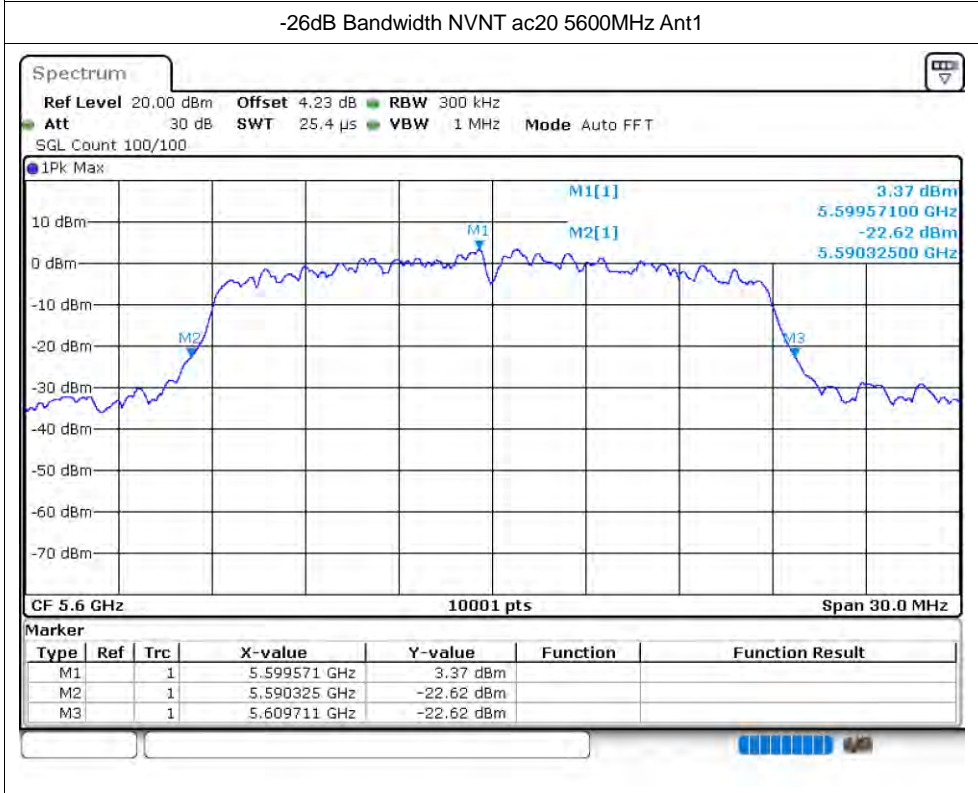
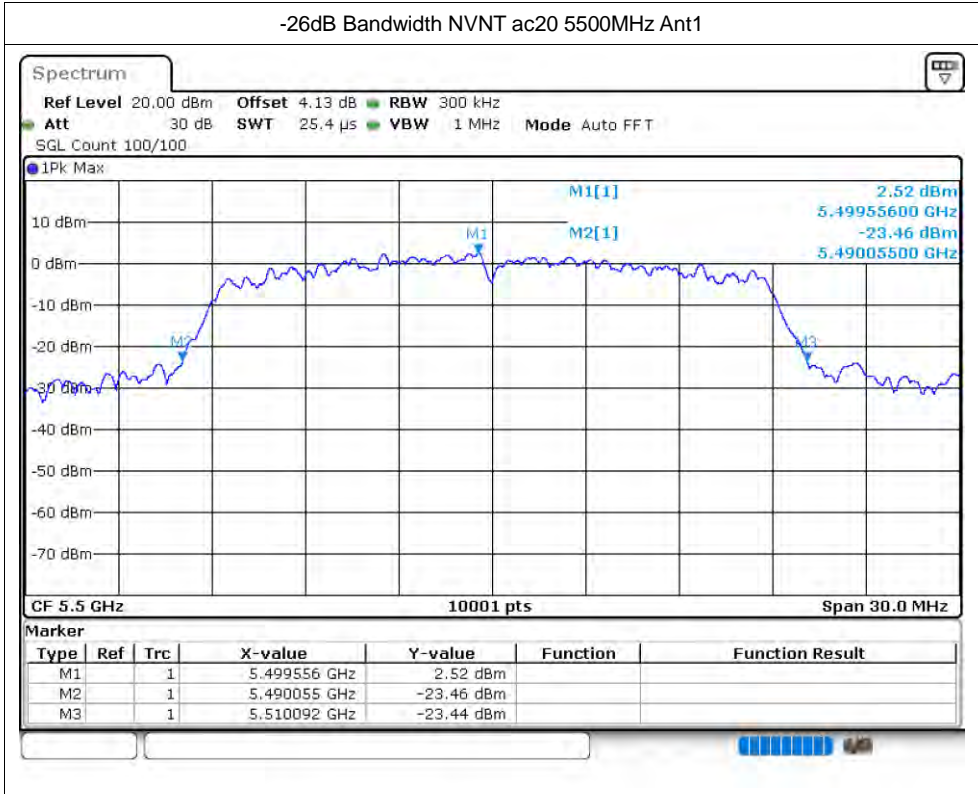


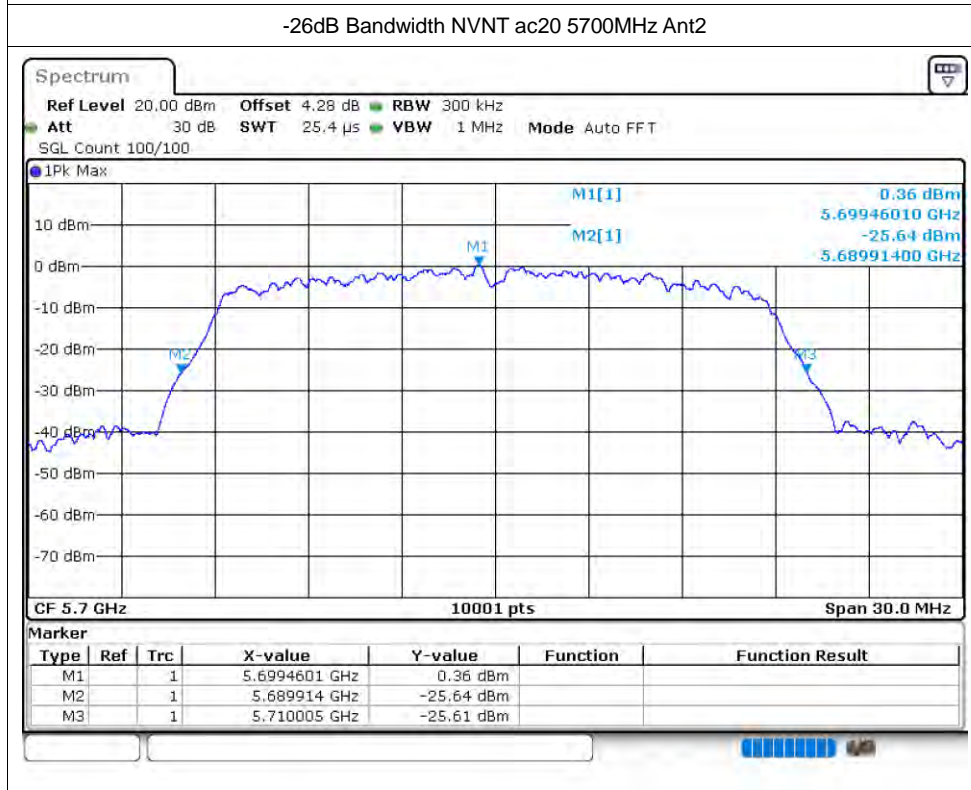
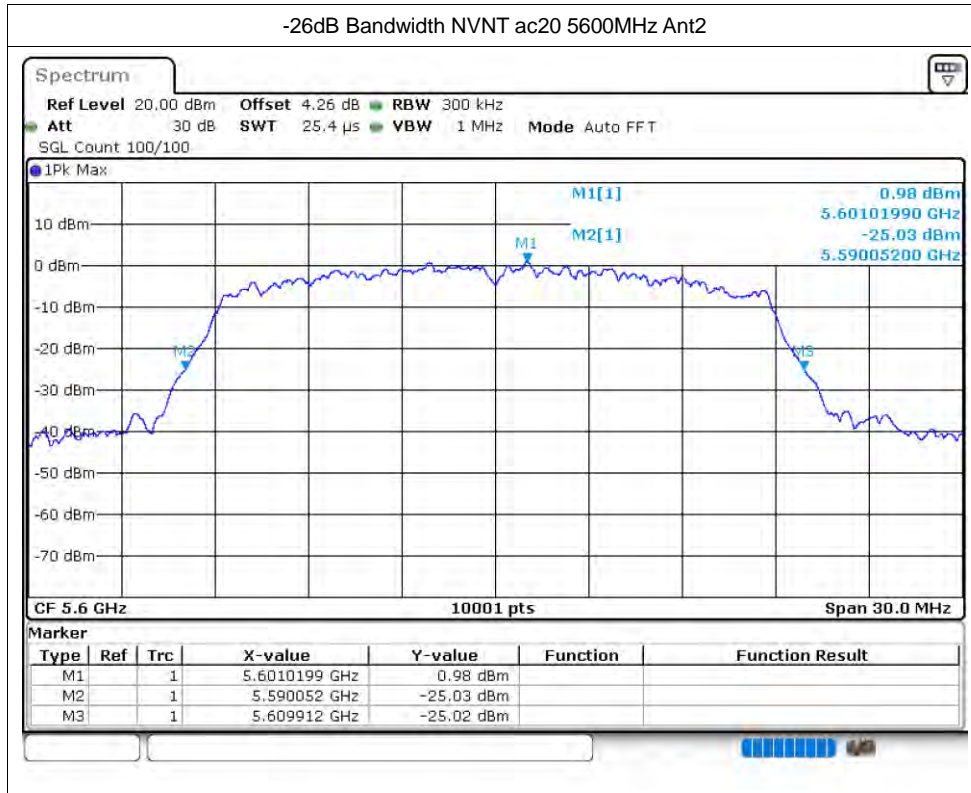


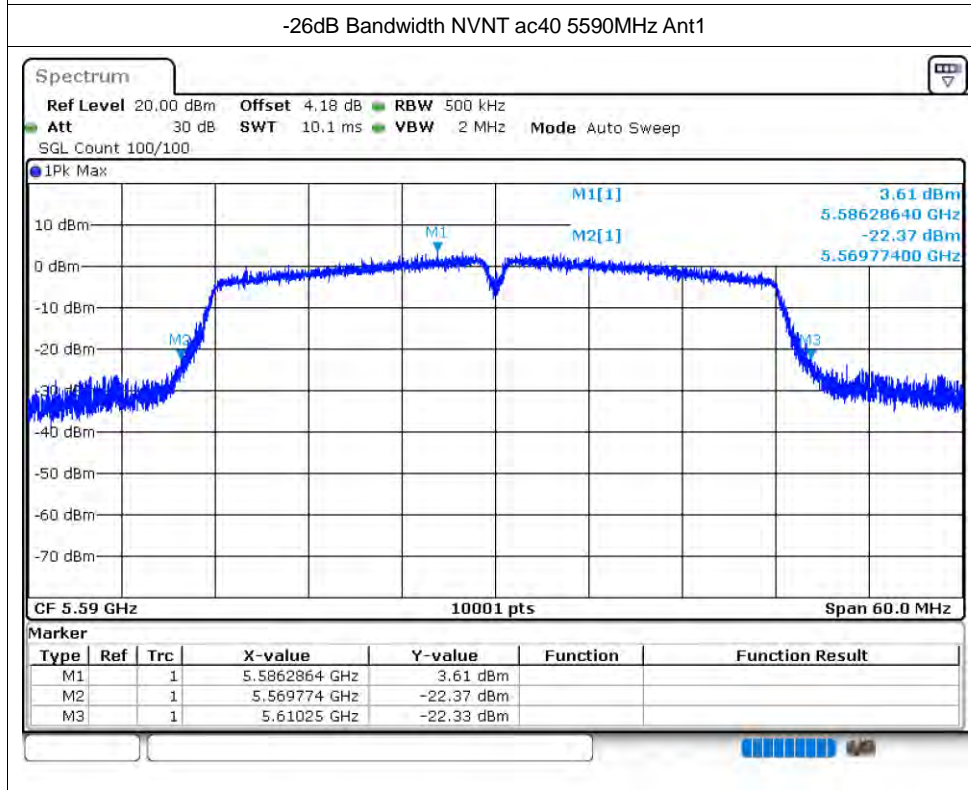
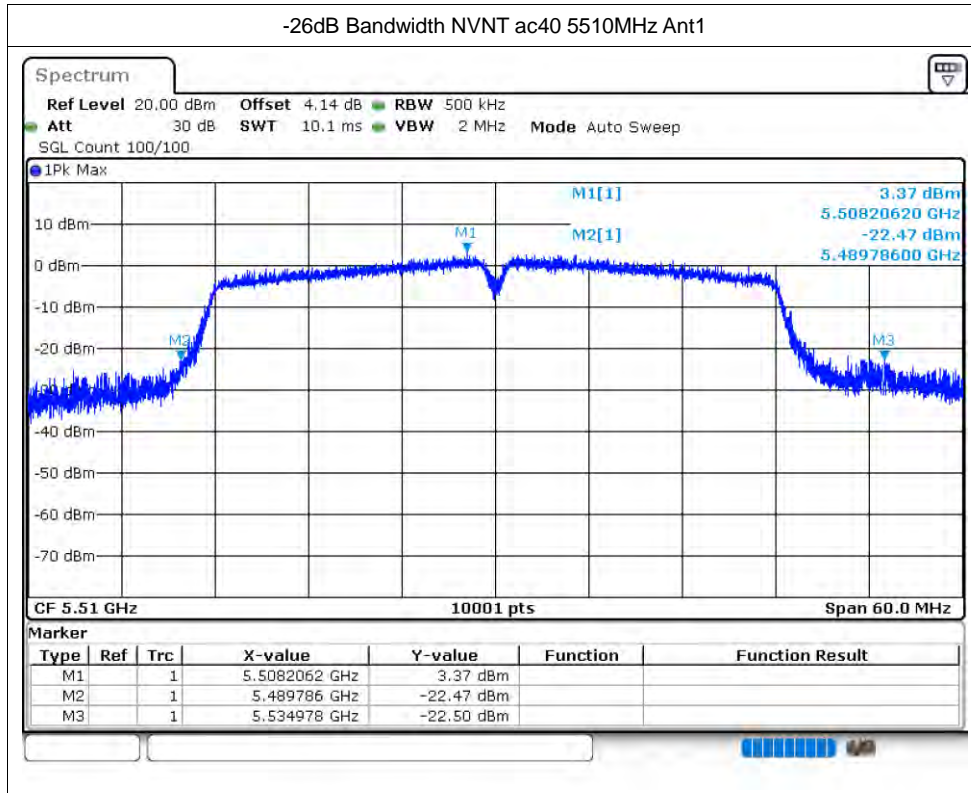


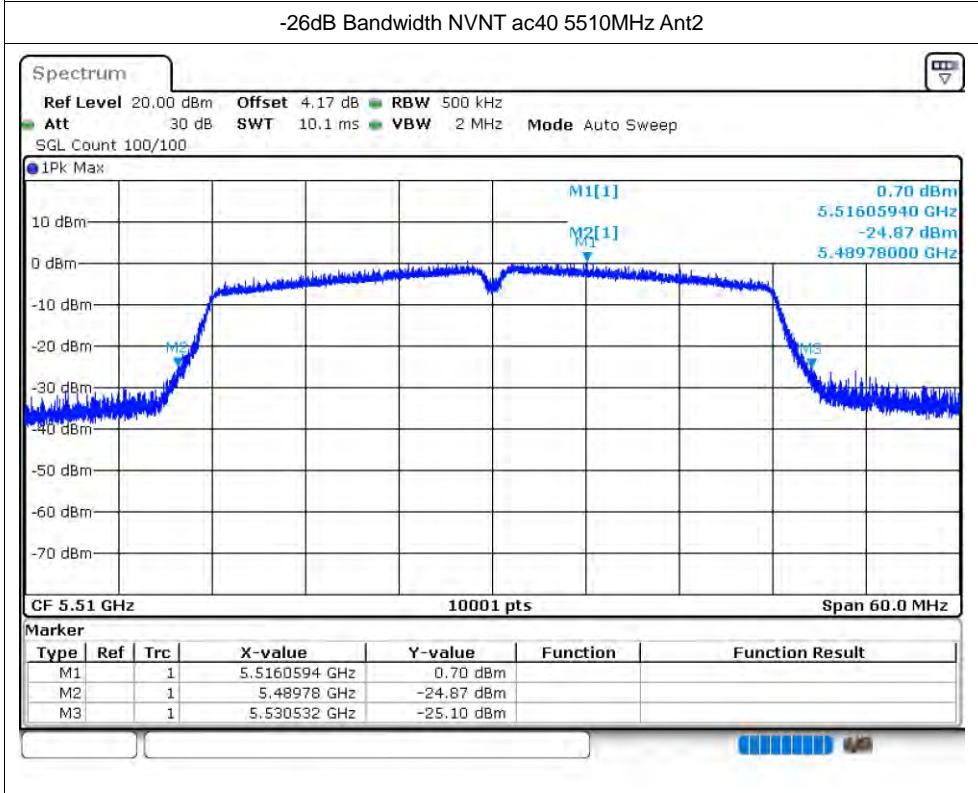
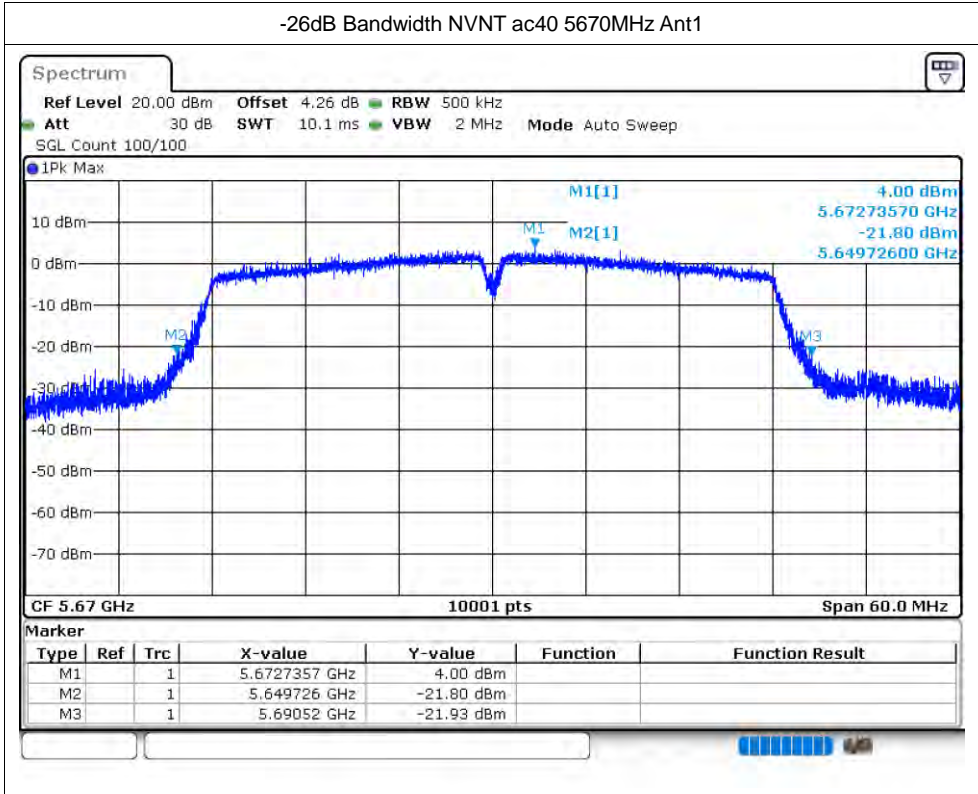


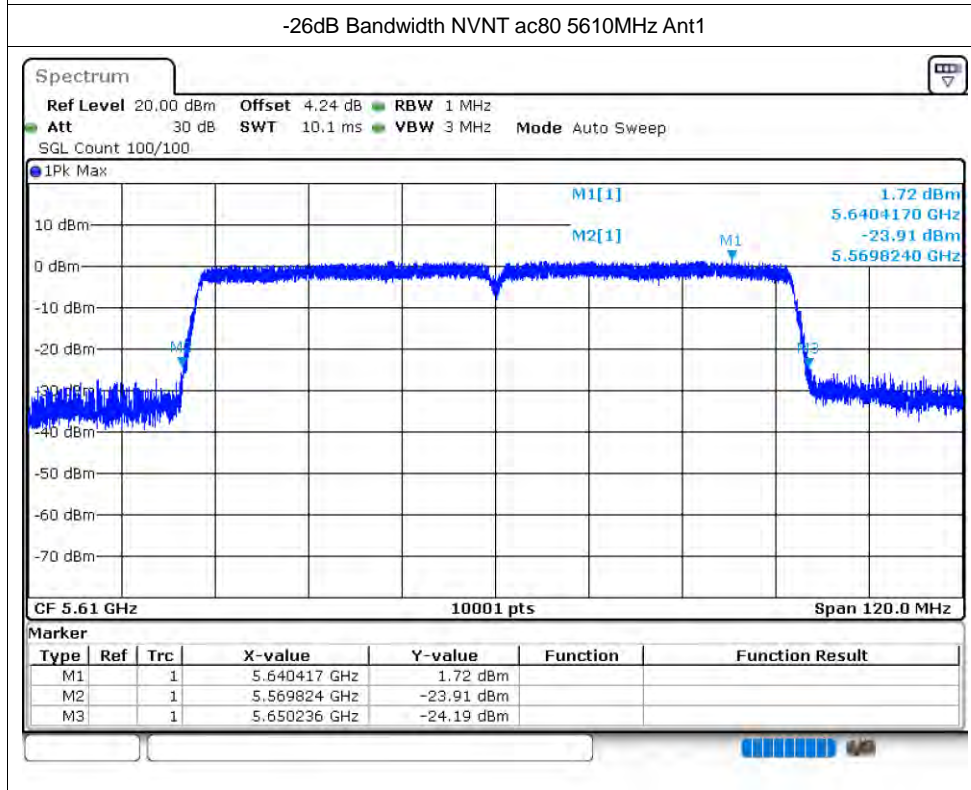
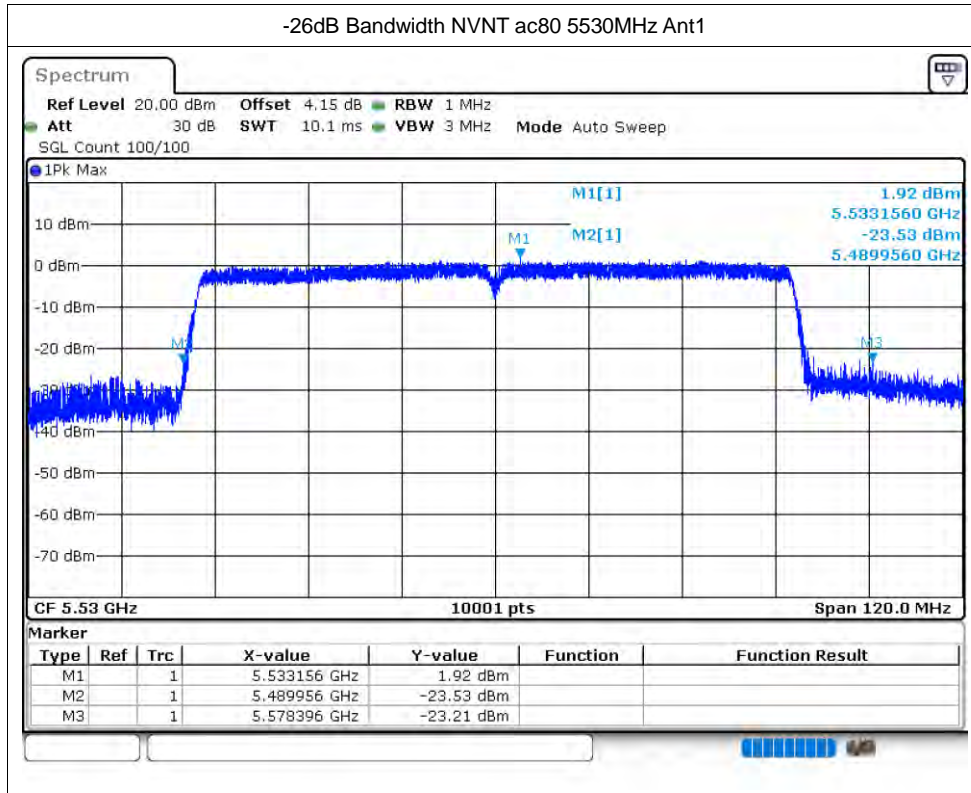


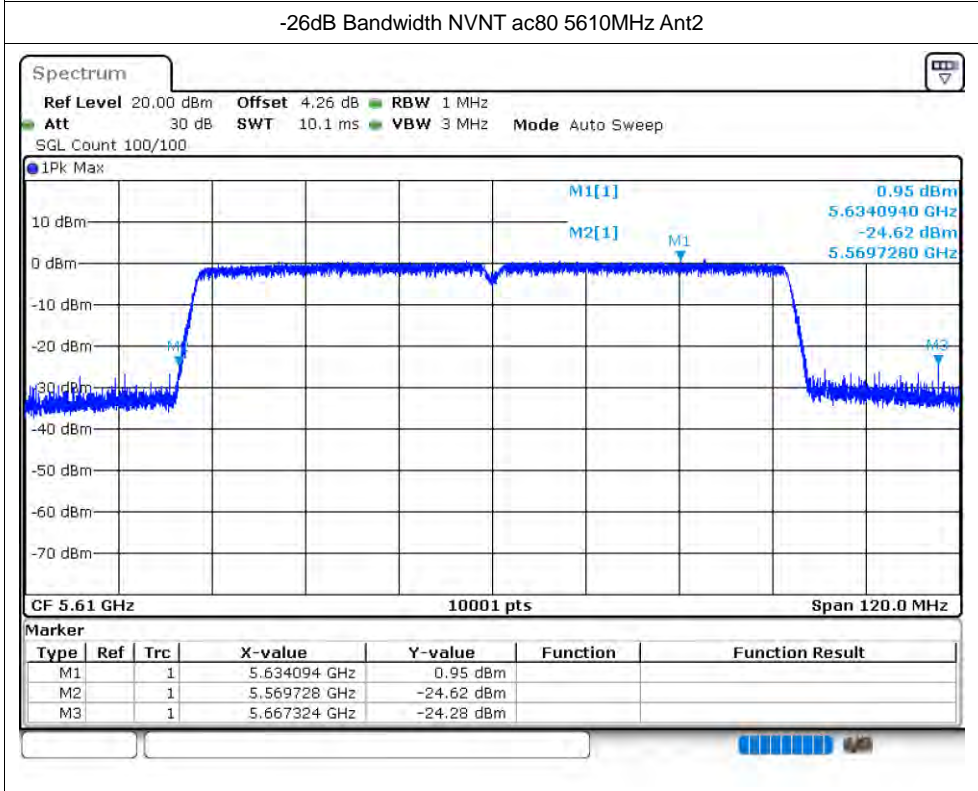
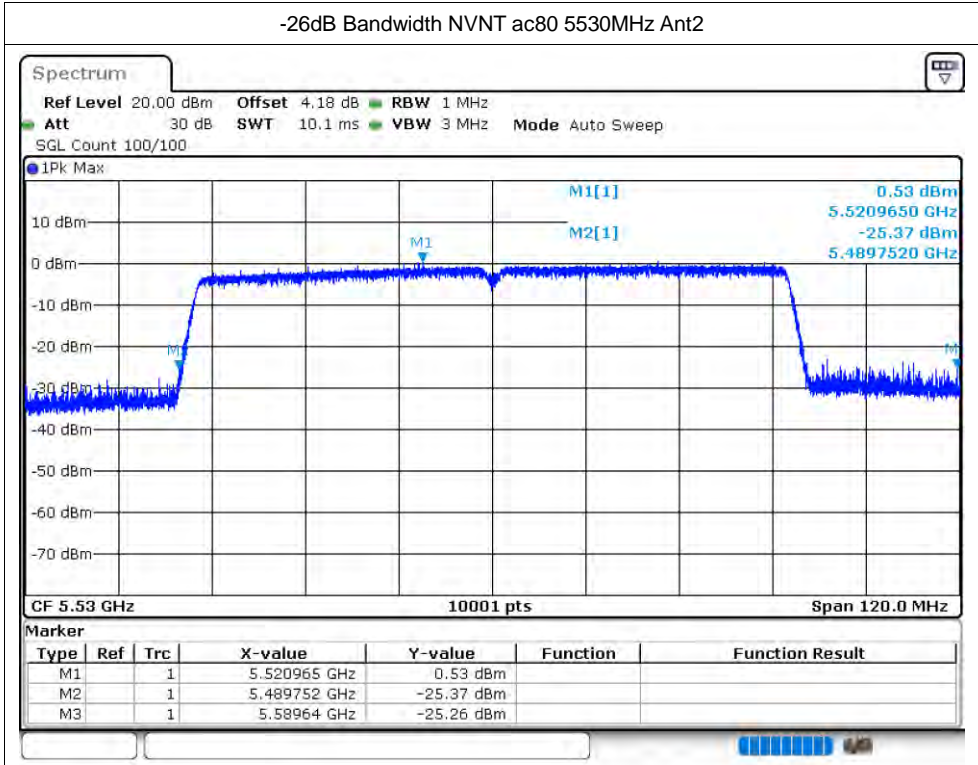


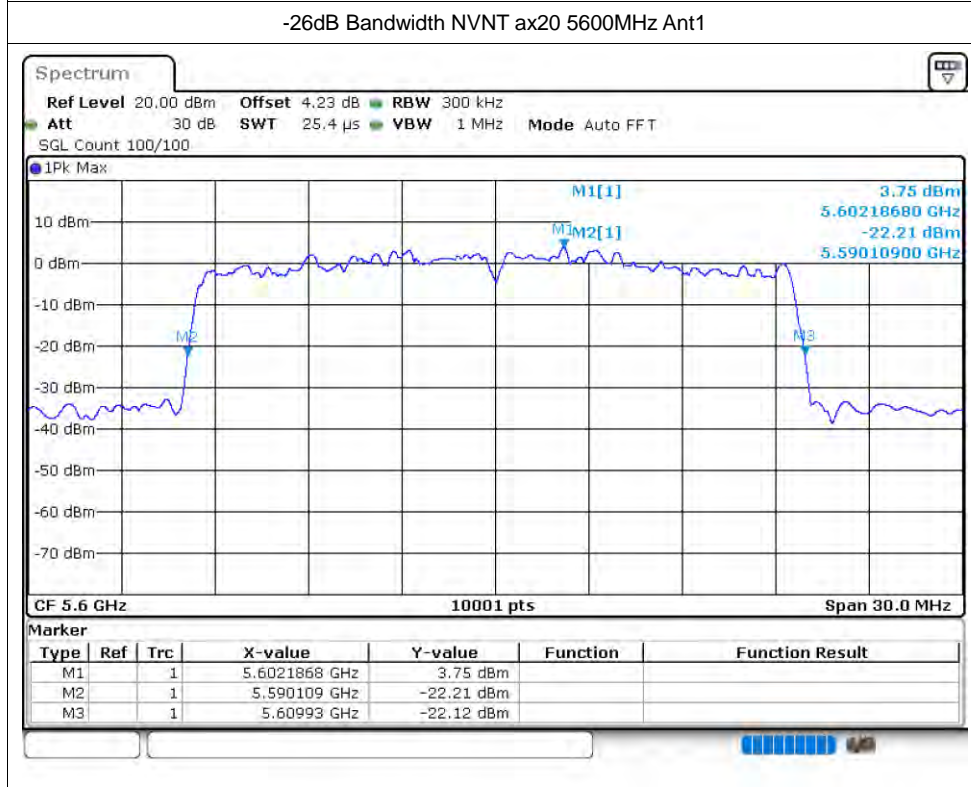
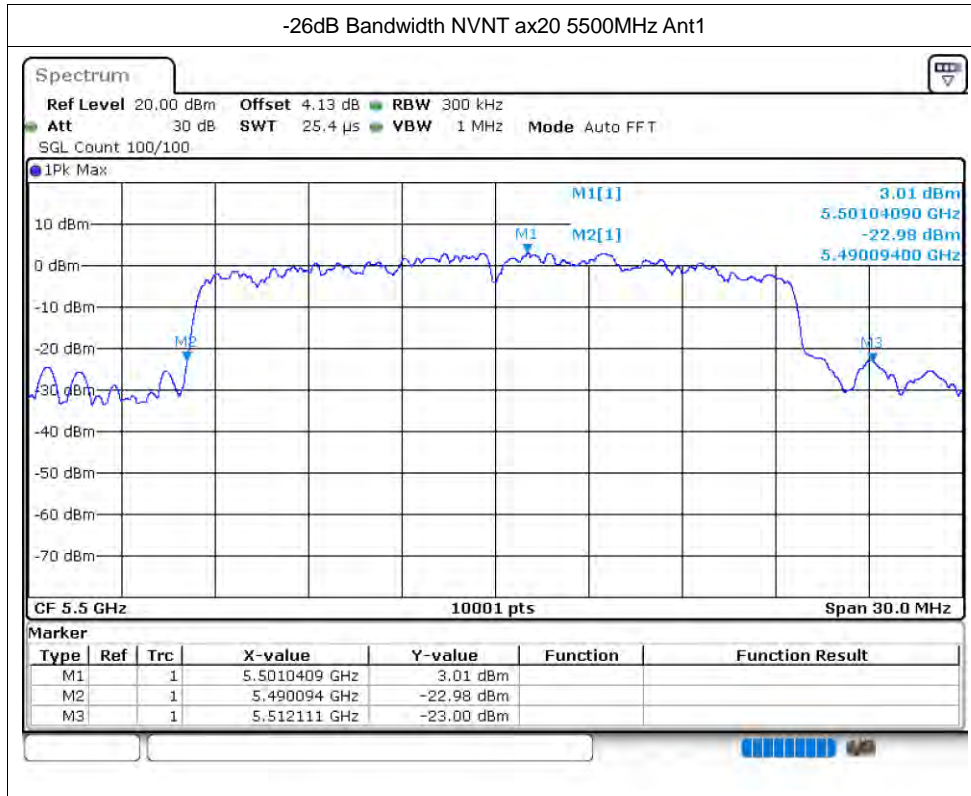


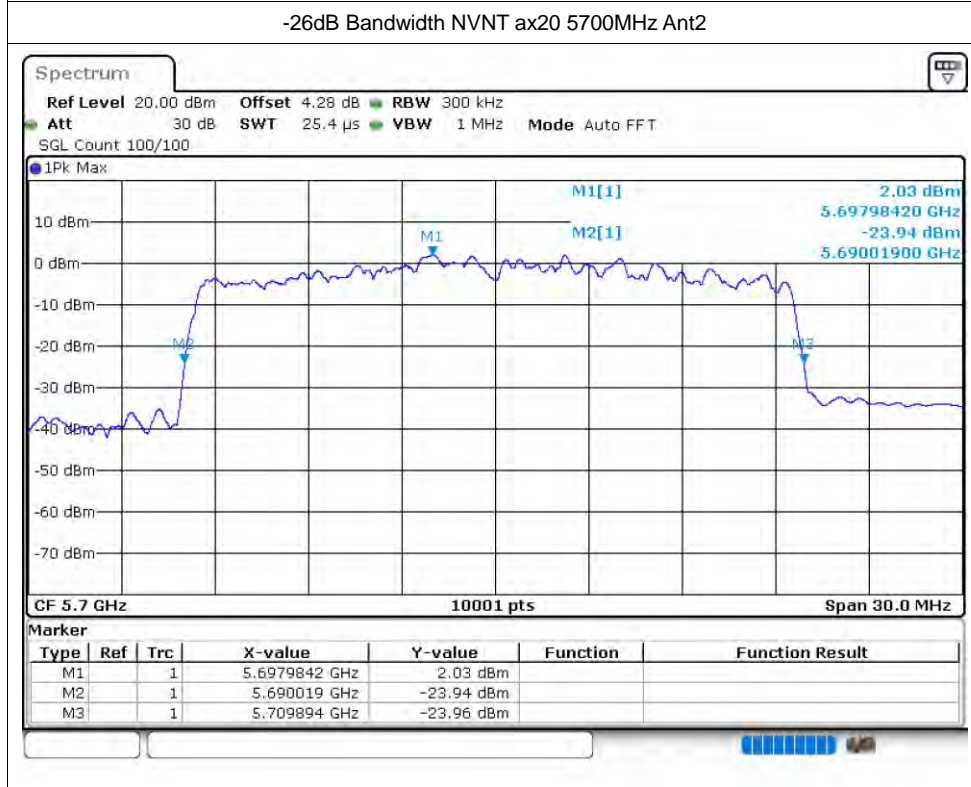
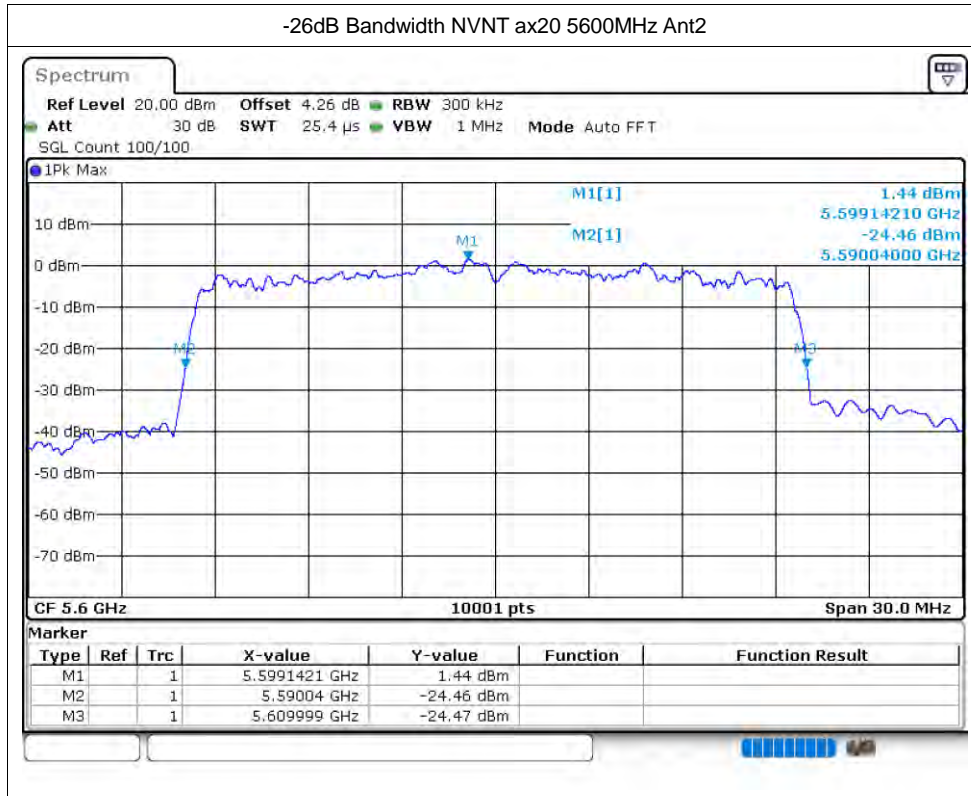


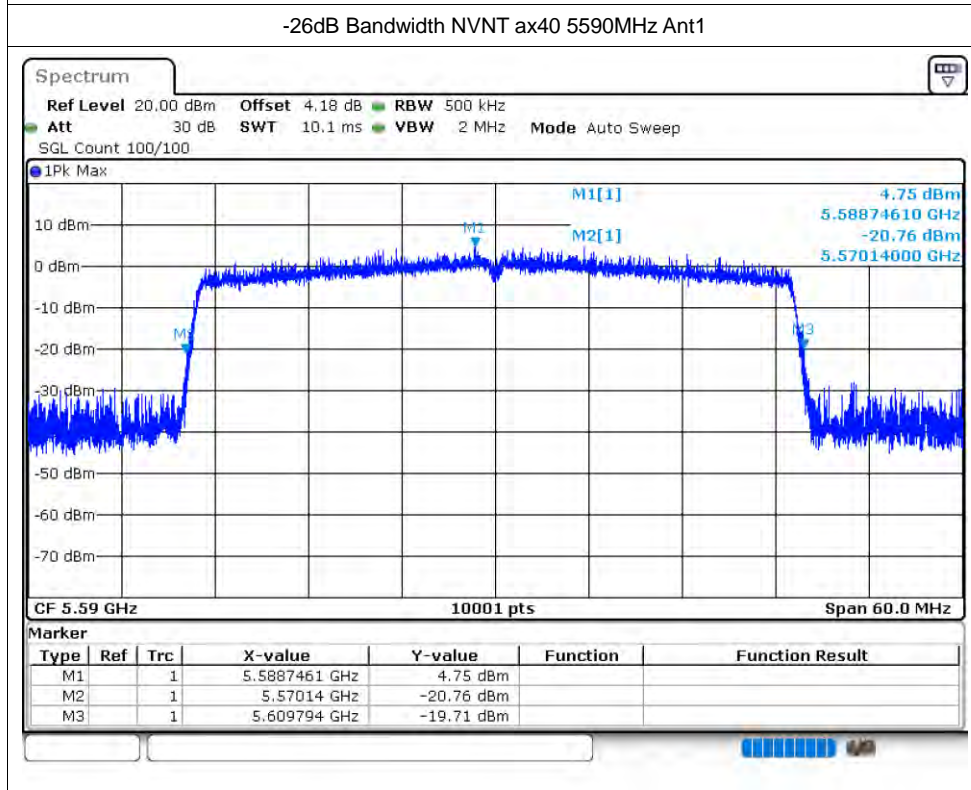
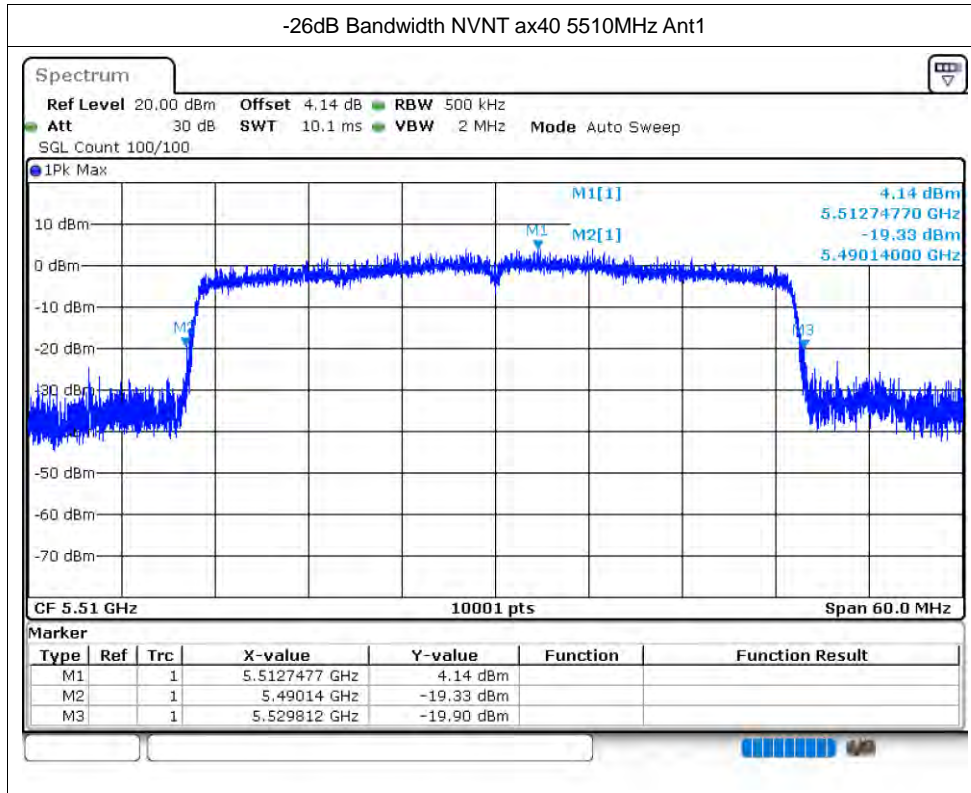


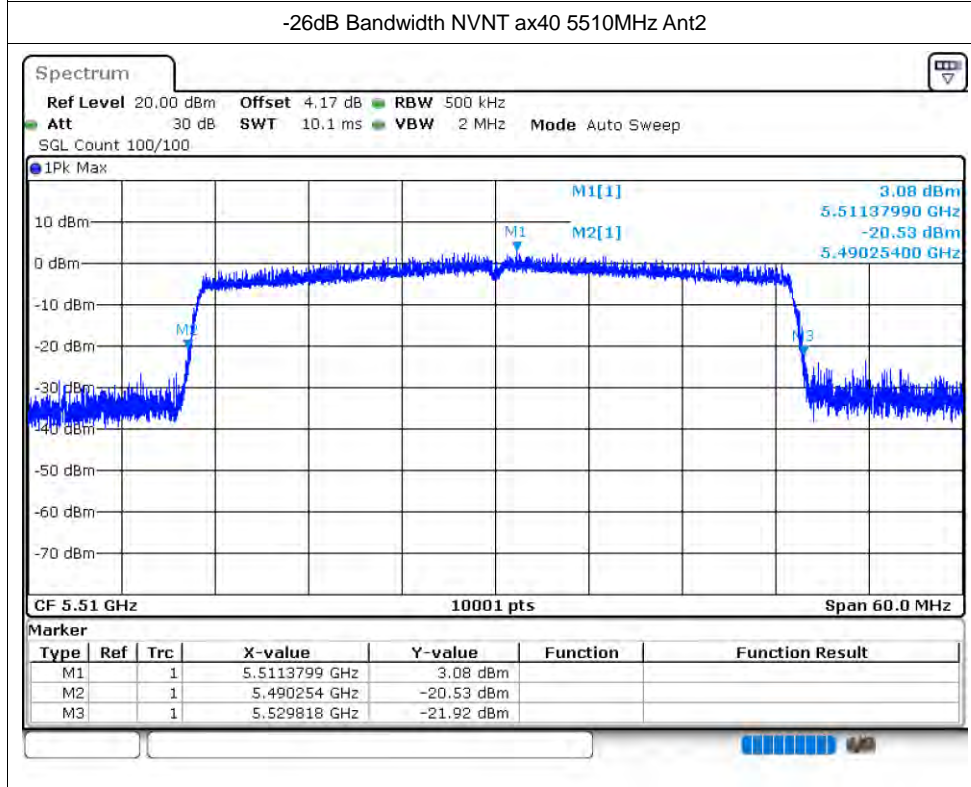
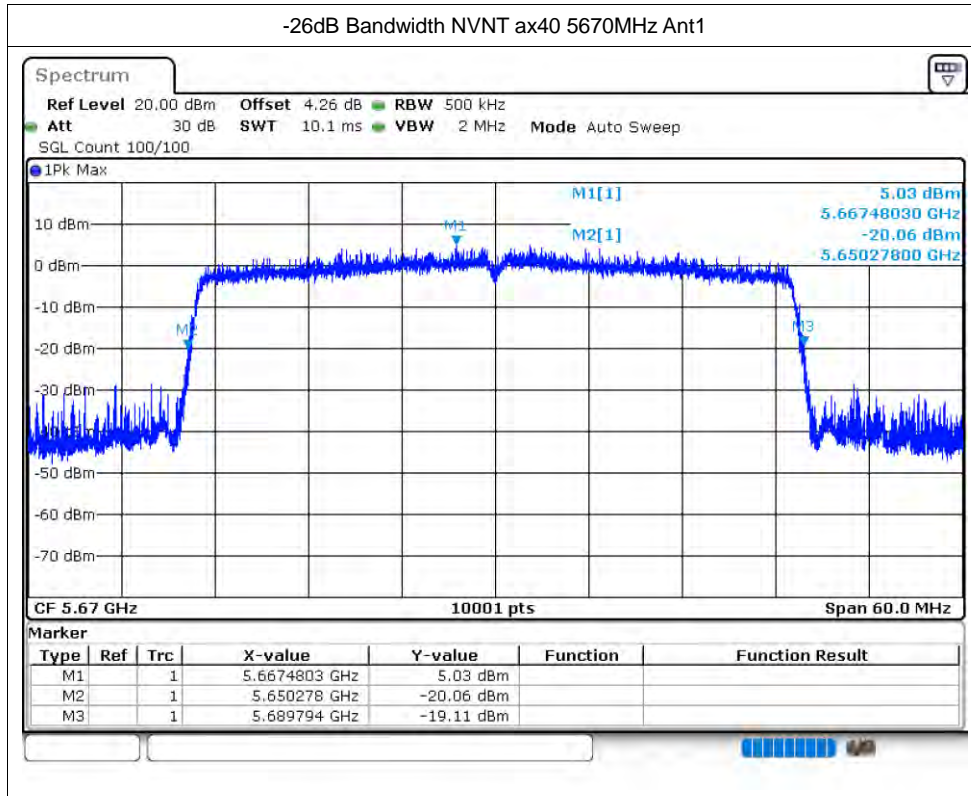


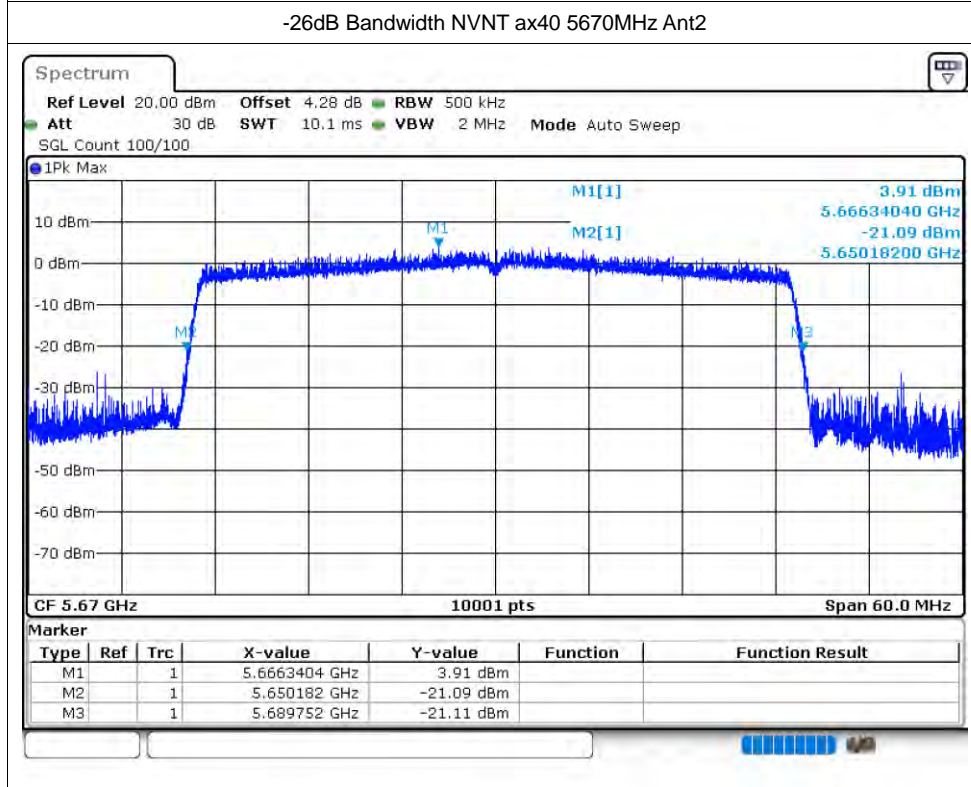
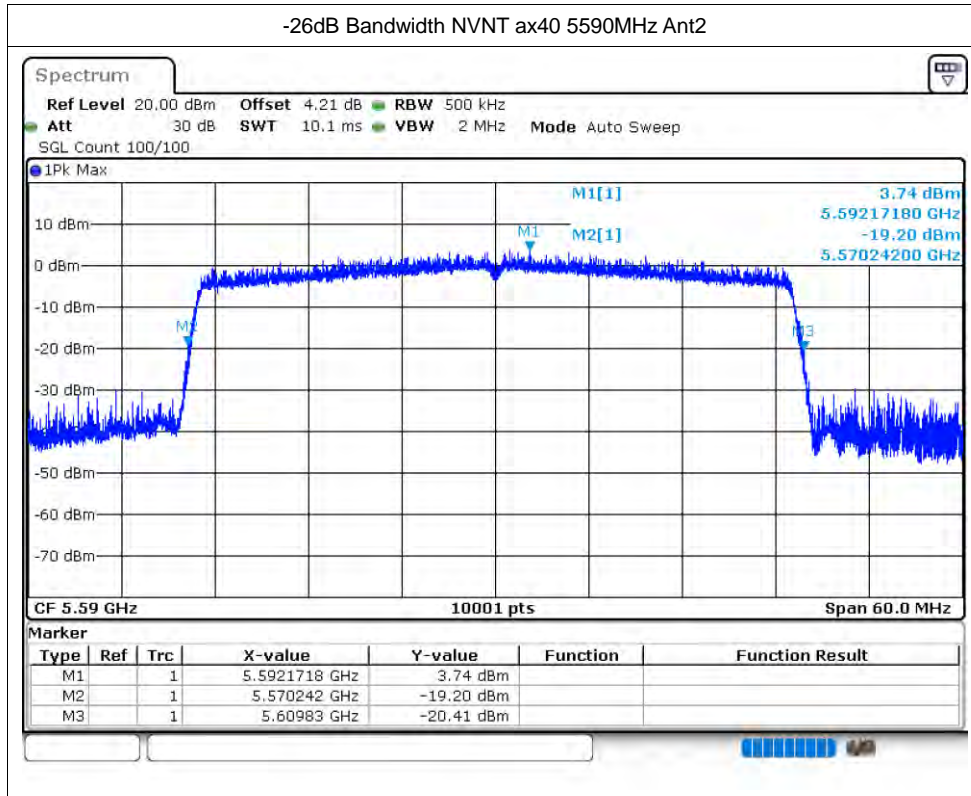


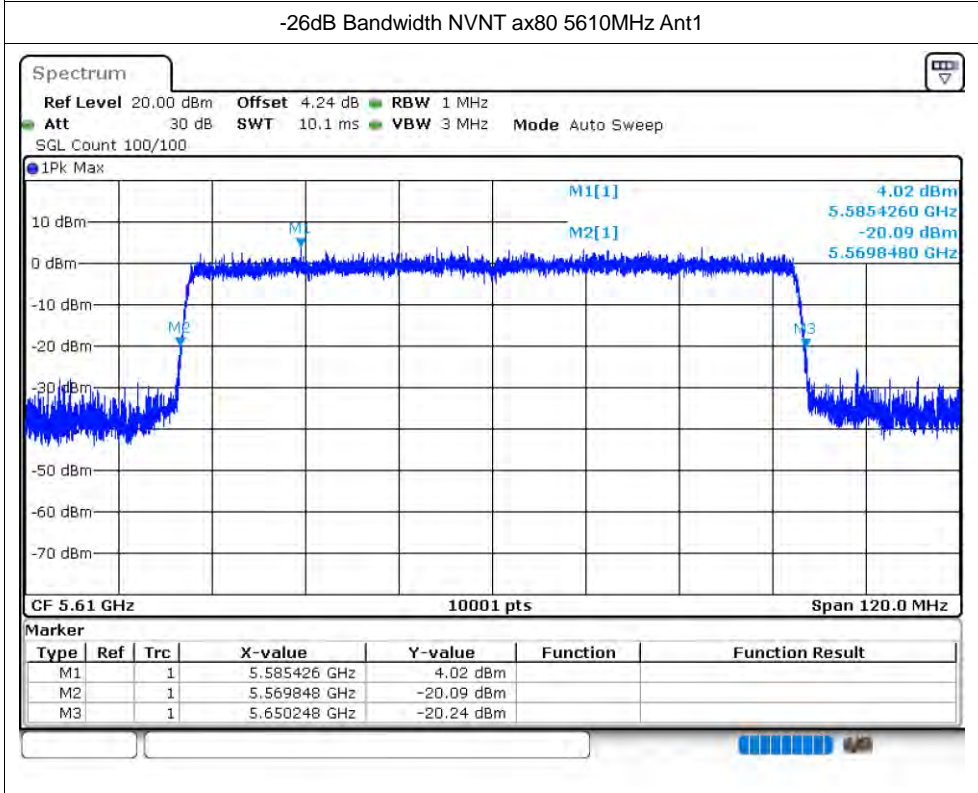
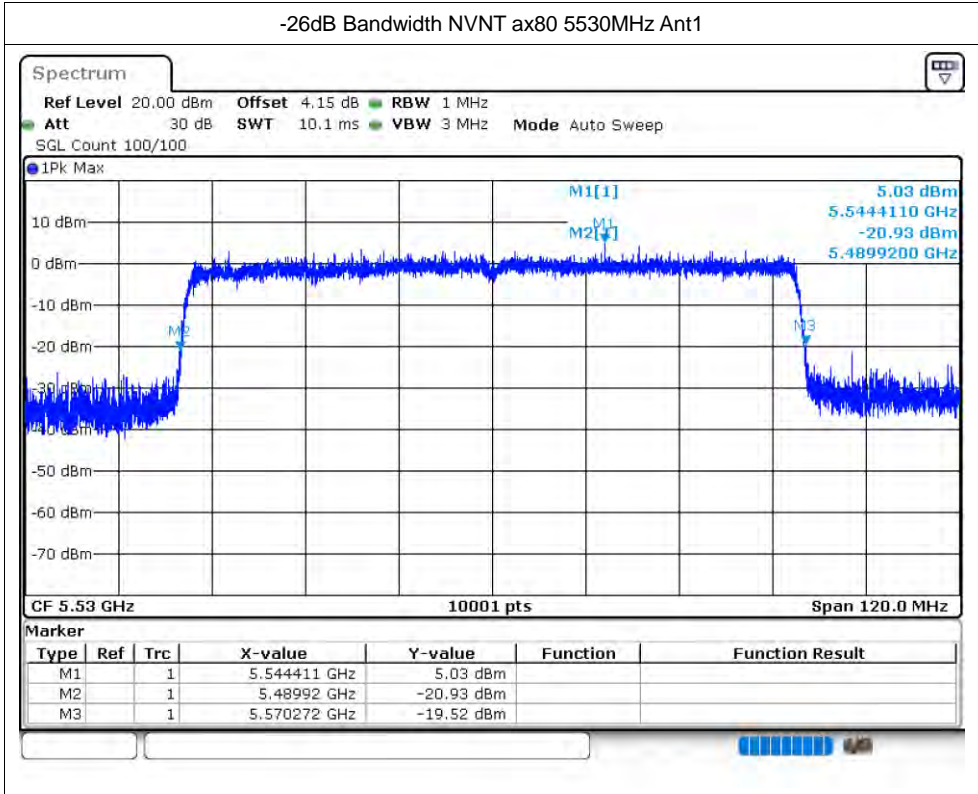


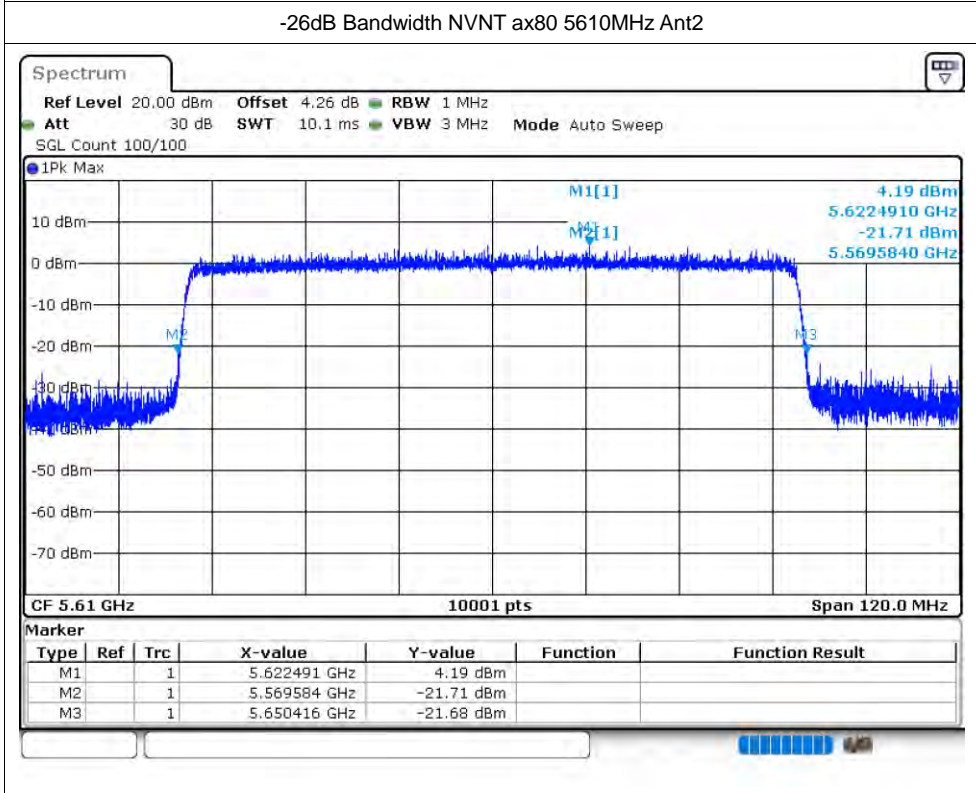
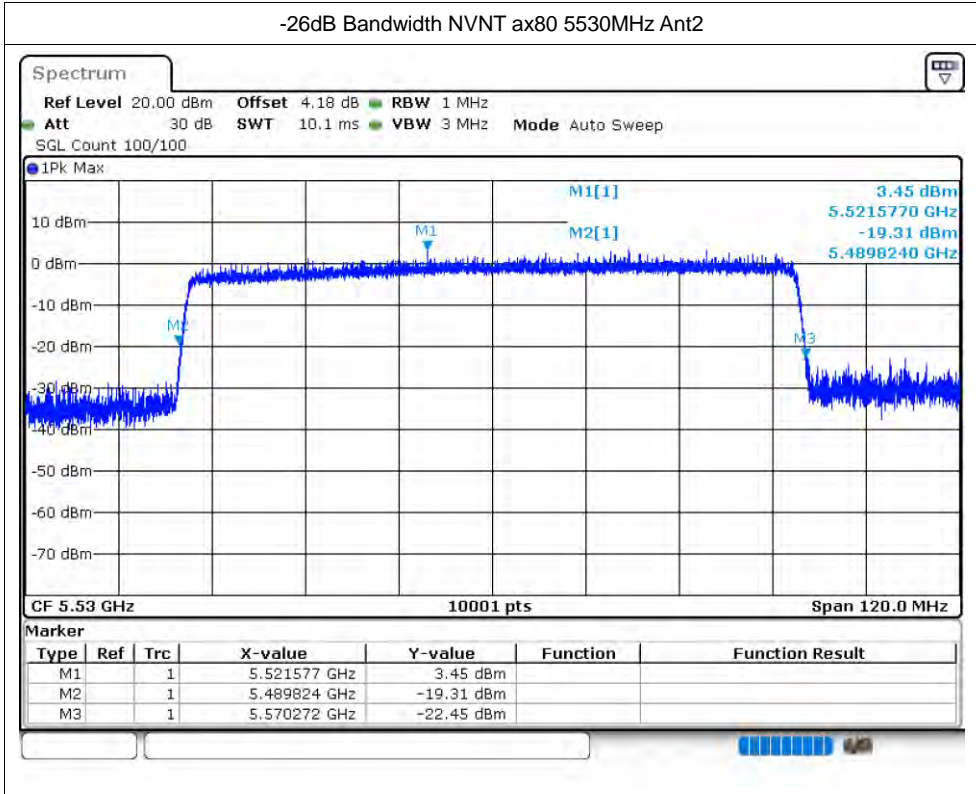












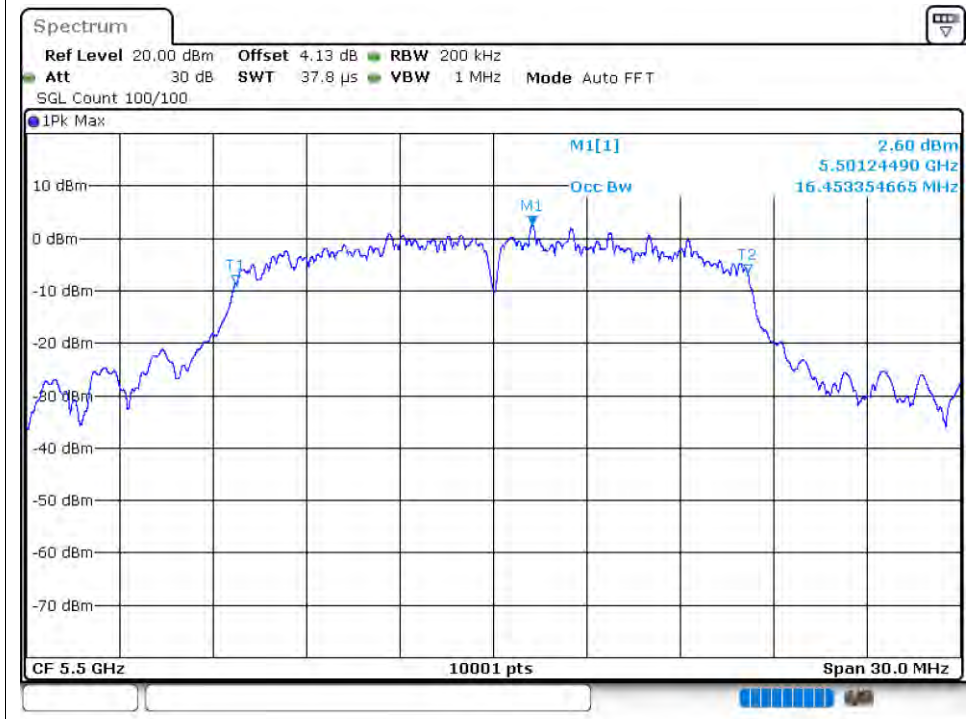
Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5500	Ant1	16.453
NVNT	a	5600	Ant1	16.279
NVNT	a	5700	Ant1	16.297
NVNT	a	5500	Ant2	16.363
NVNT	a	5600	Ant2	16.27
NVNT	a	5700	Ant2	16.375
NVNT	n20	5500	Ant1	17.533
NVNT	n20	5600	Ant1	17.509
NVNT	n20	5700	Ant1	17.575
NVNT	n20	5500	Ant2	17.509
NVNT	n20	5600	Ant2	17.446
NVNT	n20	5700	Ant2	17.464
NVNT	n40	5510	Ant1	36.02
NVNT	n40	5590	Ant1	36.032
NVNT	n40	5670	Ant1	35.93
NVNT	n40	5510	Ant2	35.96
NVNT	n40	5590	Ant2	35.906
NVNT	n40	5670	Ant2	35.948
NVNT	ac20	5500	Ant1	17.527
NVNT	ac20	5600	Ant1	17.449
NVNT	ac20	5700	Ant1	17.494
NVNT	ac20	5500	Ant2	17.461
NVNT	ac20	5600	Ant2	17.476
NVNT	ac20	5700	Ant2	17.461
NVNT	ac40	5510	Ant1	35.96
NVNT	ac40	5590	Ant1	35.876
NVNT	ac40	5670	Ant1	35.954
NVNT	ac40	5510	Ant2	35.948
NVNT	ac40	5590	Ant2	35.924
NVNT	ac40	5670	Ant2	35.942
NVNT	ac80	5530	Ant1	75.664
NVNT	ac80	5610	Ant1	75.652
NVNT	ac80	5530	Ant2	75.544
NVNT	ac80	5610	Ant2	75.58
NVNT	ax20	5500	Ant1	18.814
NVNT	ax20	5600	Ant1	18.703
NVNT	ax20	5700	Ant1	18.697
NVNT	ax20	5500	Ant2	18.793
NVNT	ax20	5600	Ant2	18.643
NVNT	ax20	5700	Ant2	18.688
NVNT	ax40	5510	Ant1	37.49

NVNT	ax40	5590	Ant1	37.49
NVNT	ax40	5670	Ant1	37.472
NVNT	ax40	5510	Ant2	37.52
NVNT	ax40	5590	Ant2	37.472
NVNT	ax40	5670	Ant2	37.508
NVNT	ax80	5530	Ant1	77.092
NVNT	ax80	5610	Ant1	77.26
NVNT	ax80	5530	Ant2	77.164
NVNT	ax80	5610	Ant2	77.188

Test Graphs

OBW NVNT a 5500MHz Ant1



OBW NVNT a 5600MHz Ant1

