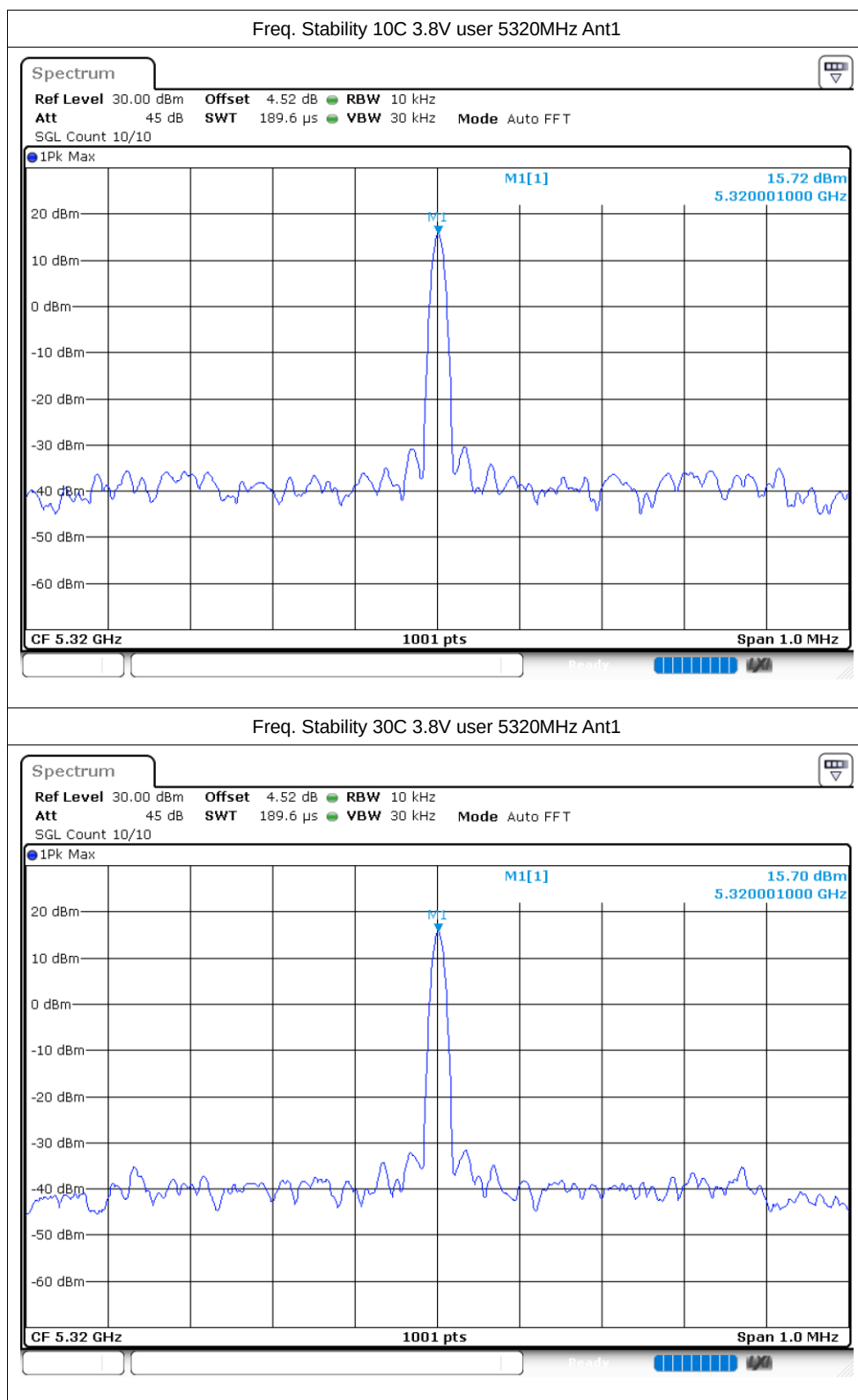
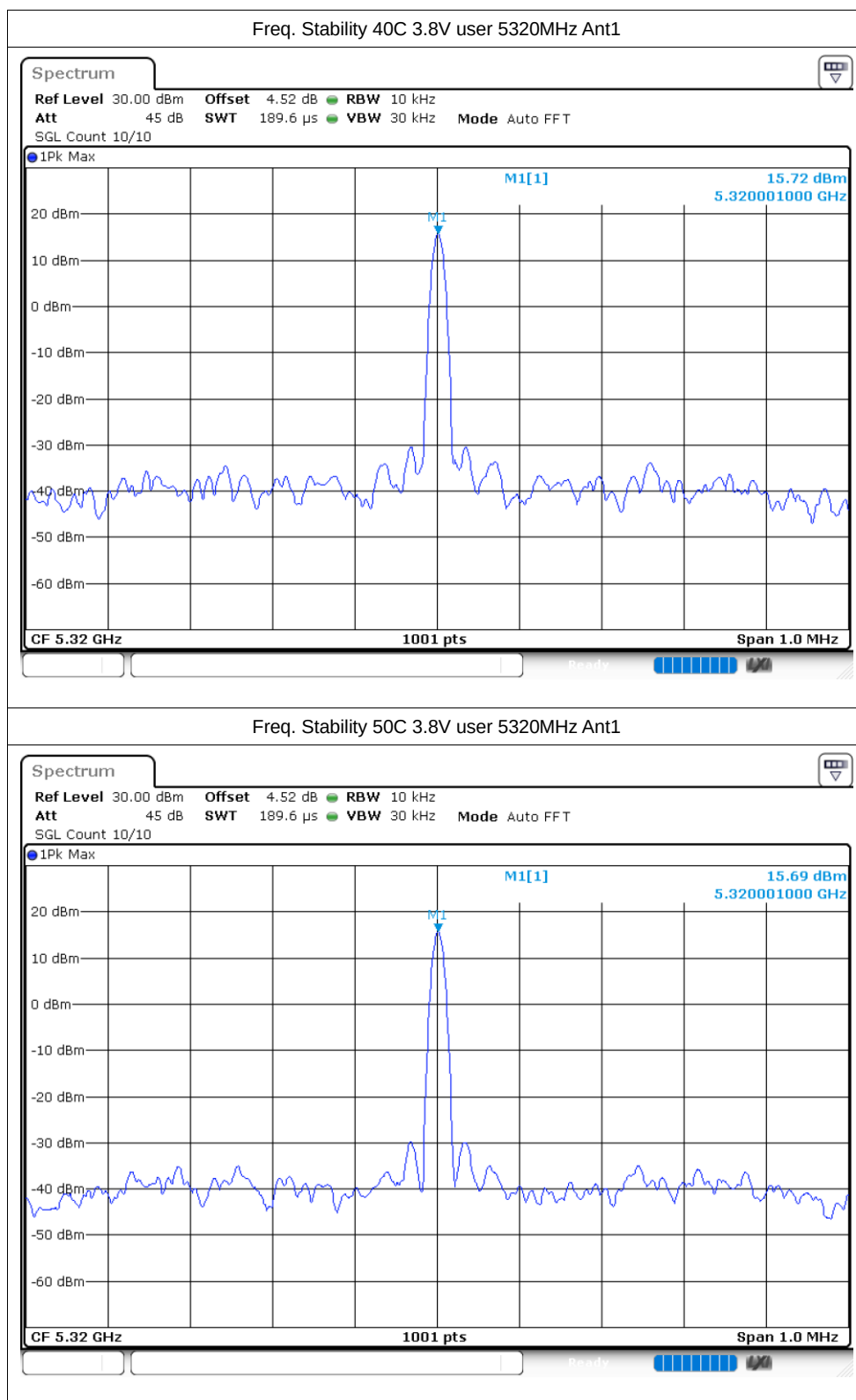
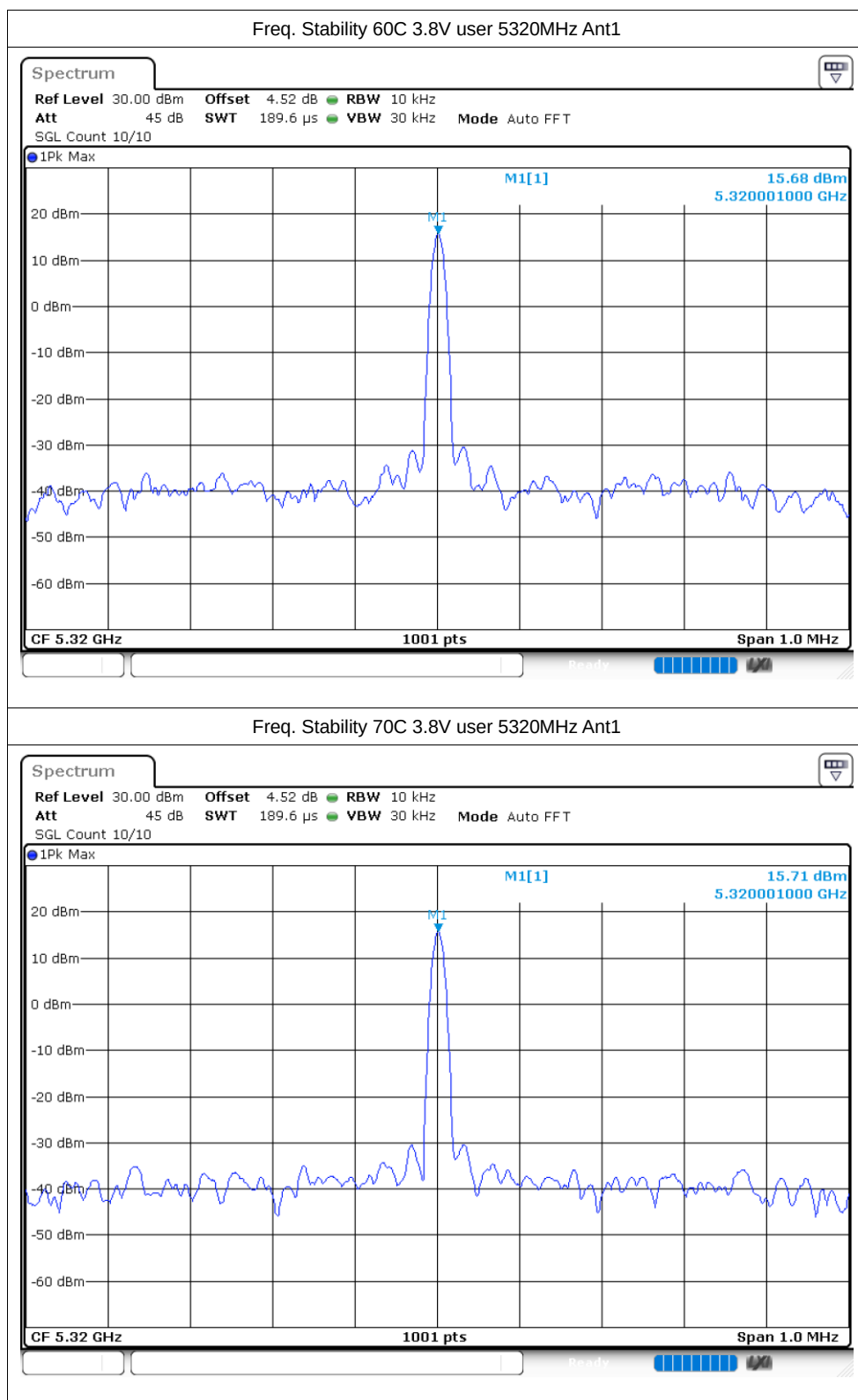




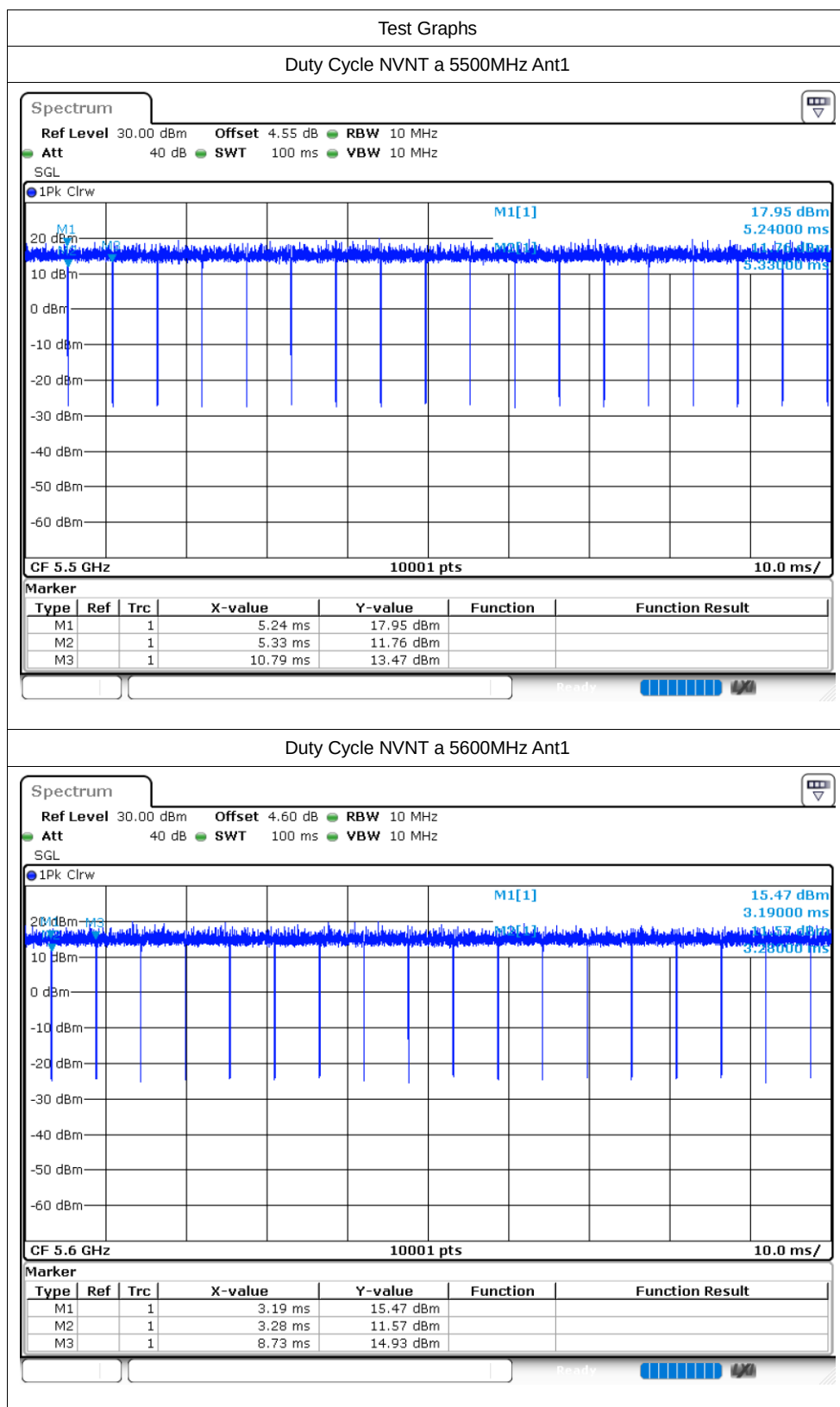


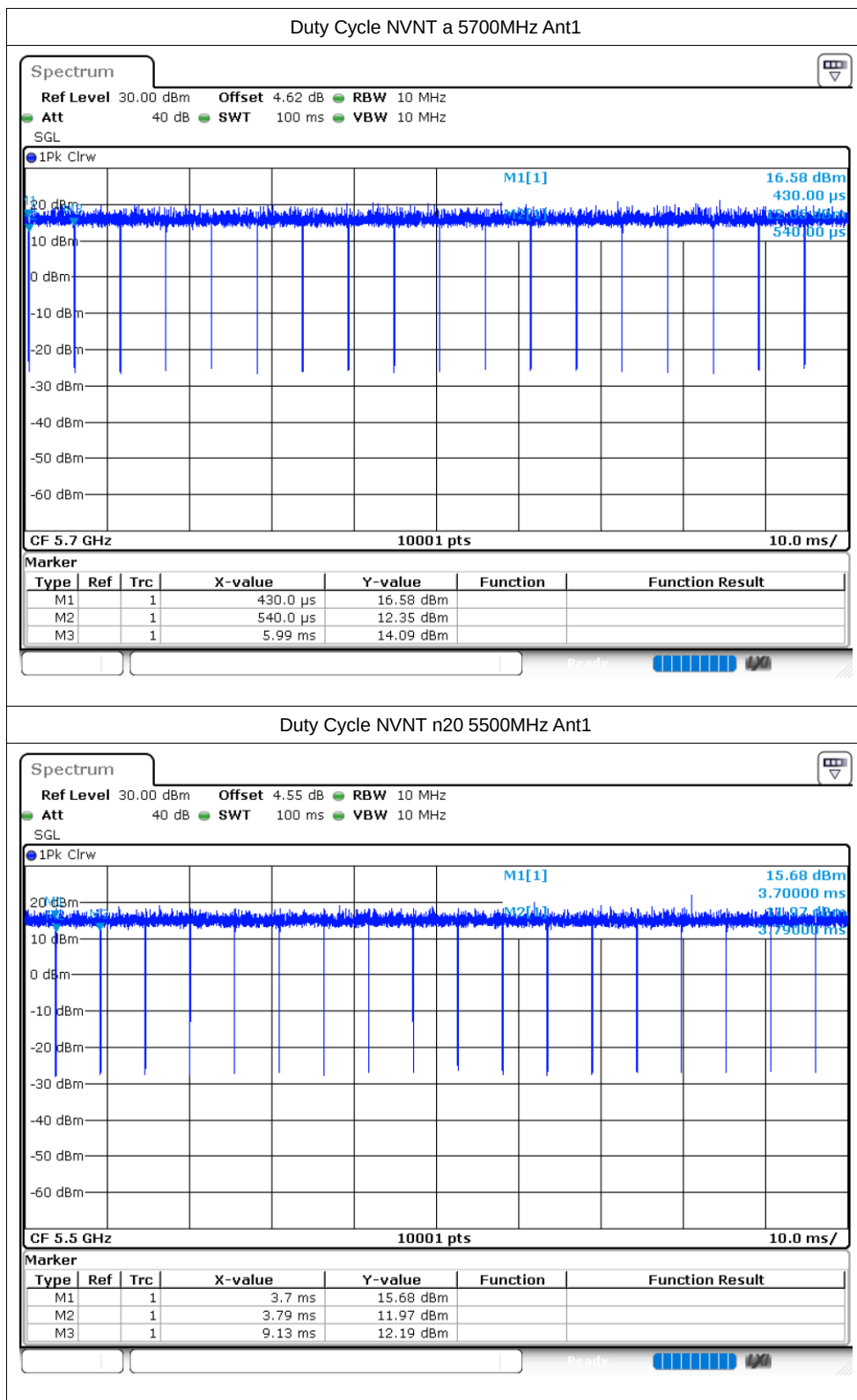


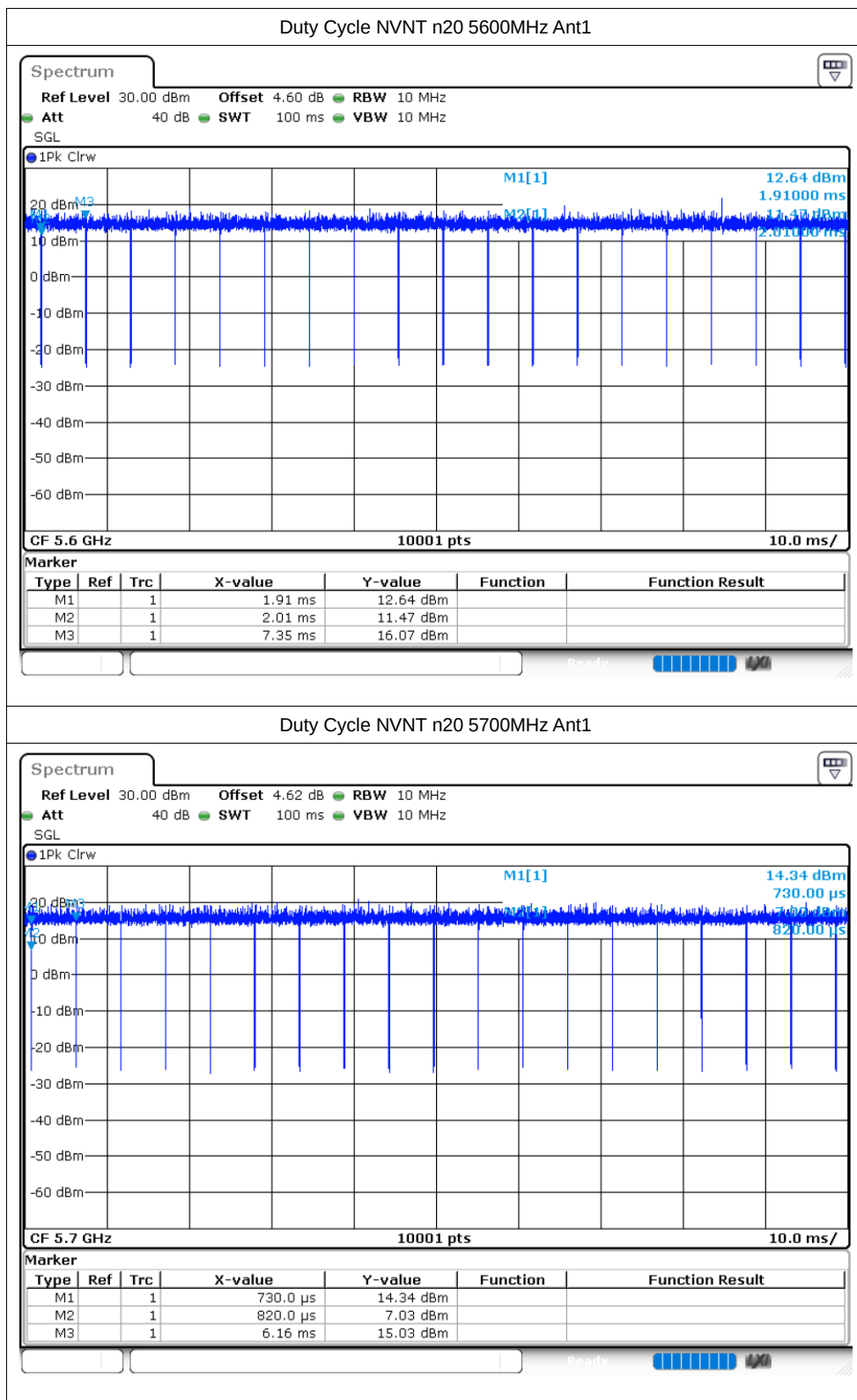
WIFI 5.6G

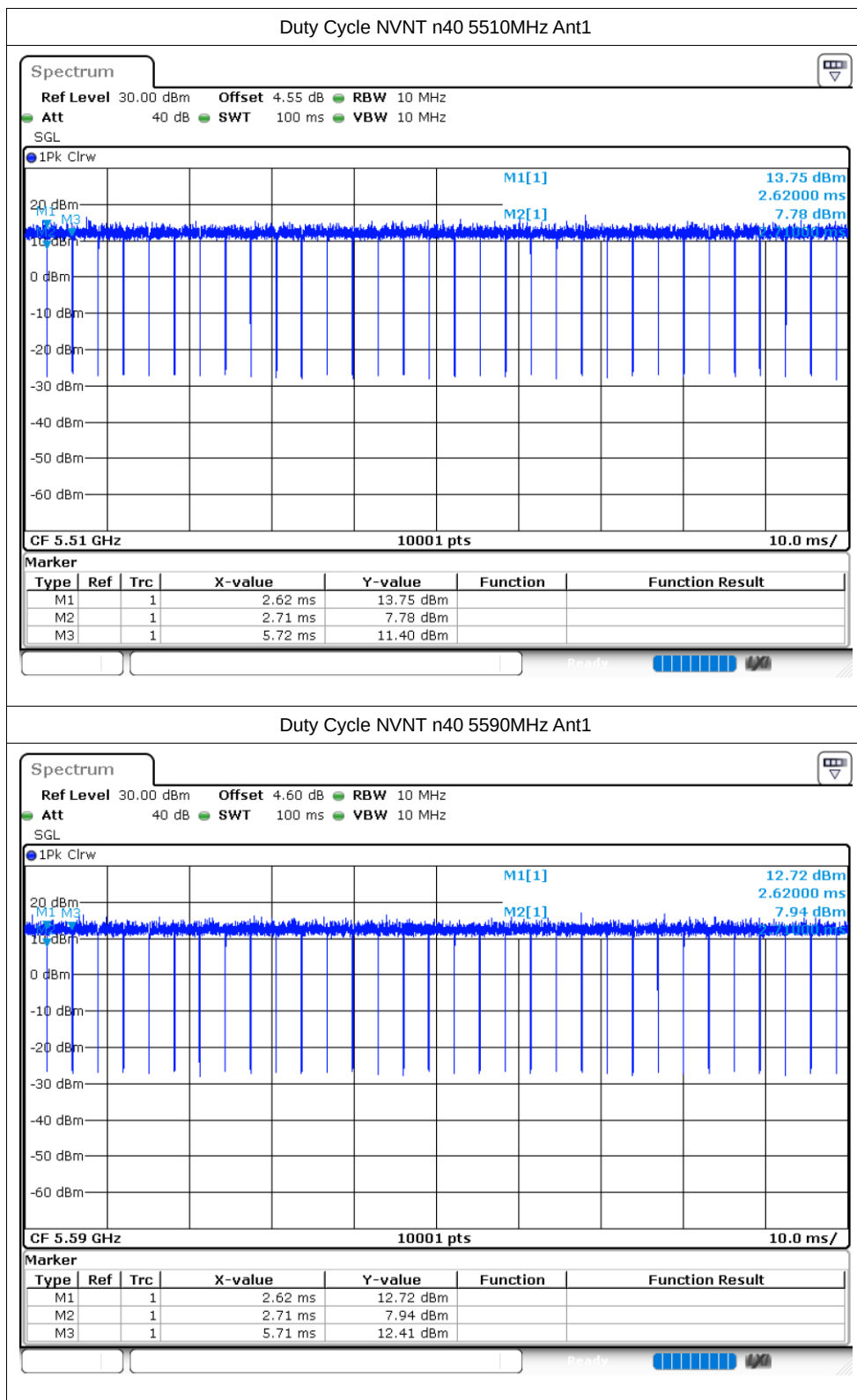
Duty Cycle

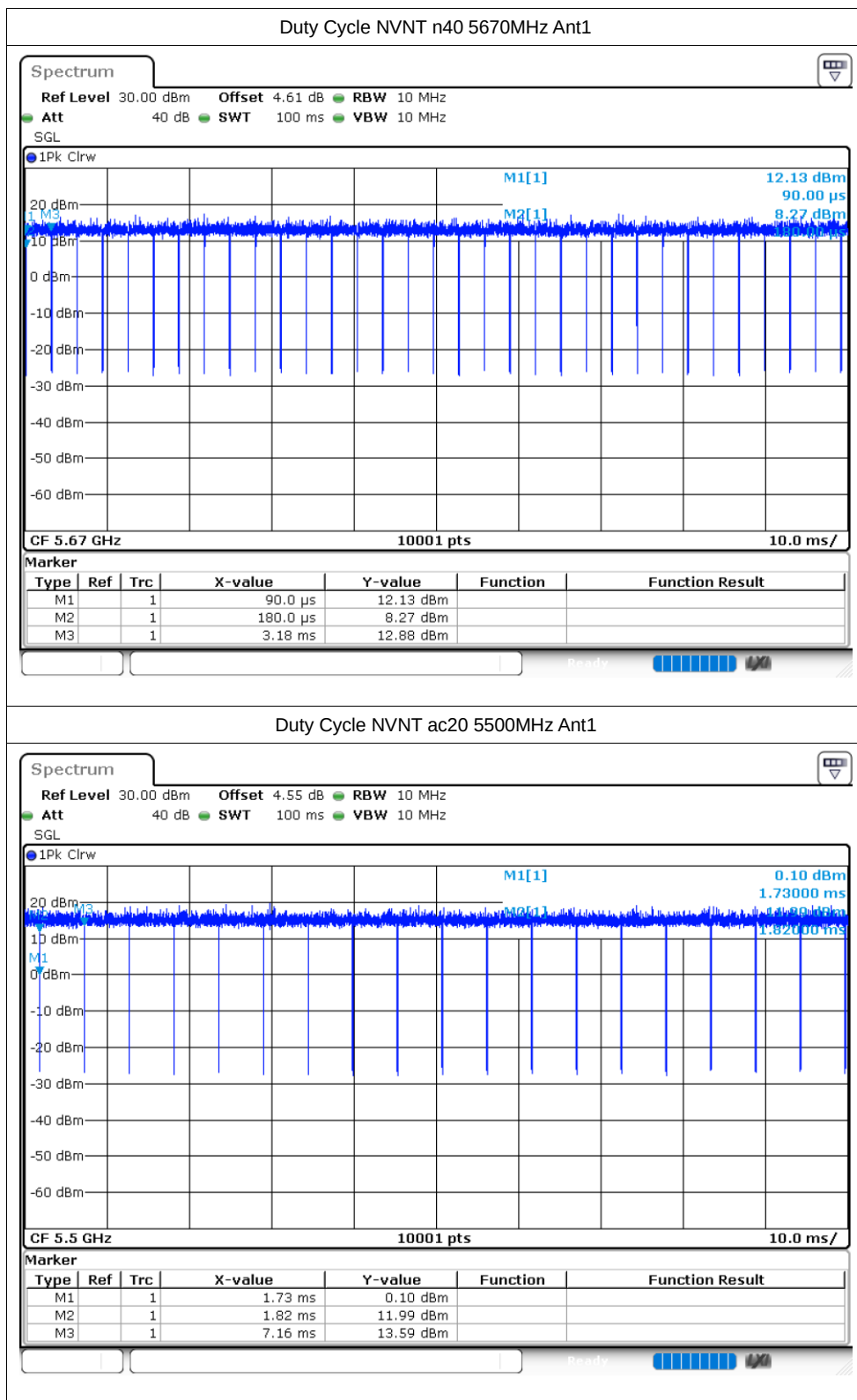
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5500	Ant1	98.53	0.06	0.18
NVNT	a	5600	Ant1	98.56	0.06	0.18
NVNT	a	5700	Ant1	98.52	0.06	0.18
NVNT	n20	5500	Ant1	98.53	0.06	0.19
NVNT	n20	5600	Ant1	98.47	0.07	0.19
NVNT	n20	5700	Ant1	98.46	0.07	0.19
NVNT	n40	5510	Ant1	97.4	0.11	0.33
NVNT	n40	5590	Ant1	97.41	0.11	0.33
NVNT	n40	5670	Ant1	97.34	0.12	0.33
NVNT	ac20	5500	Ant1	98.46	0.07	0.19
NVNT	ac20	5600	Ant1	98.46	0.07	0.19
NVNT	ac20	5700	Ant1	98.47	0.07	0.19
NVNT	ac40	5510	Ant1	98.47	0.07	0.19
NVNT	ac40	5590	Ant1	98.45	0.07	0.19
NVNT	ac40	5670	Ant1	98.47	0.07	0.19
NVNT	ac80	5530	Ant1	98.15	0.08	0.21
NVNT	ac80	5610	Ant1	98	0.09	0.21
NVNT	ax20	5500	Ant1	98.31	0.07	0.22
NVNT	ax20	5600	Ant1	98.31	0.07	0.22
NVNT	ax20	5700	Ant1	98.23	0.08	0.22
NVNT	ax40	5510	Ant1	98.27	0.08	0.22
NVNT	ax40	5590	Ant1	98.31	0.07	0.22
NVNT	ax40	5670	Ant1	98.31	0.07	0.22
NVNT	ax80	5530	Ant1	98	0.09	0.23
NVNT	ax80	5610	Ant1	97.85	0.09	0.23

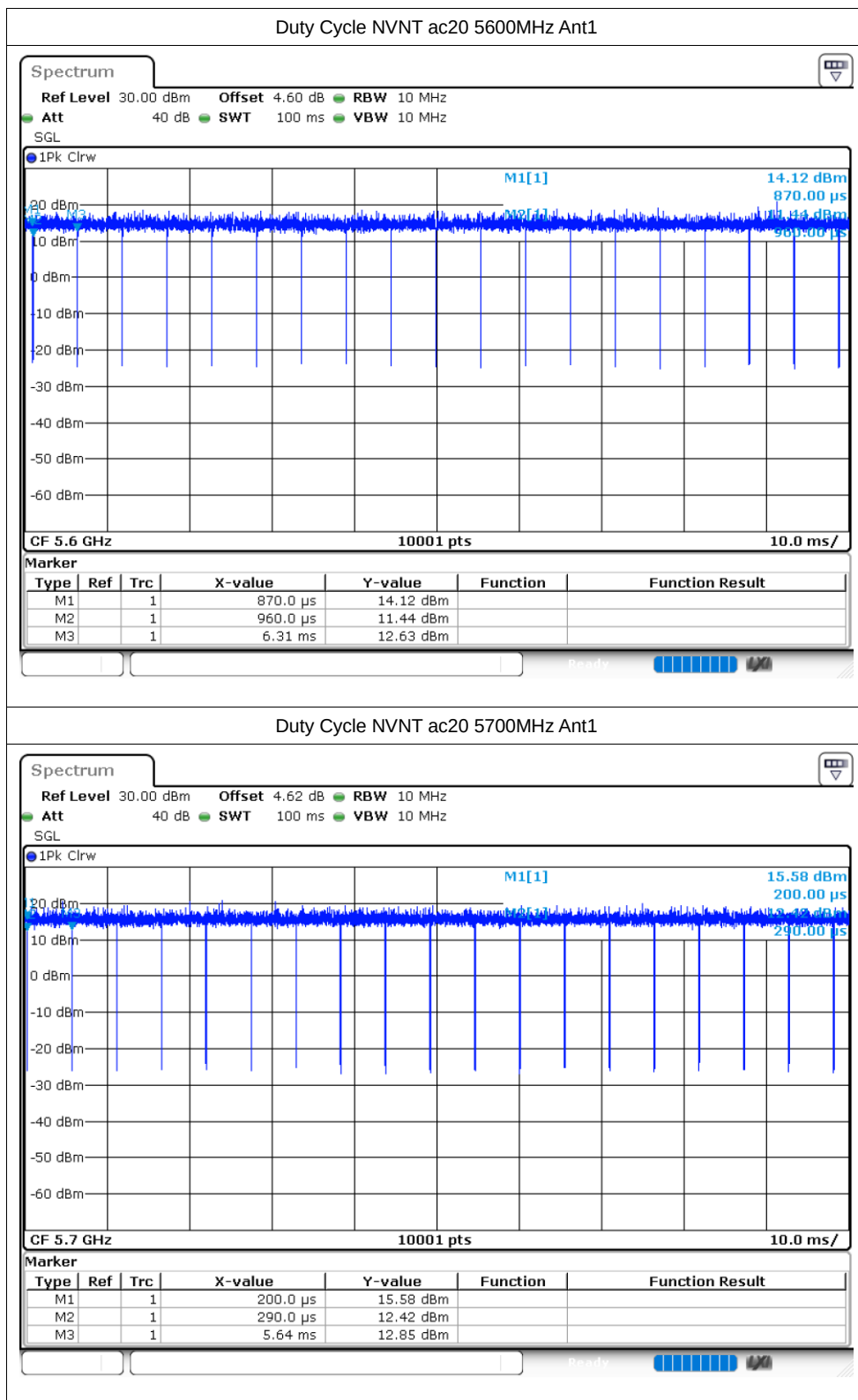


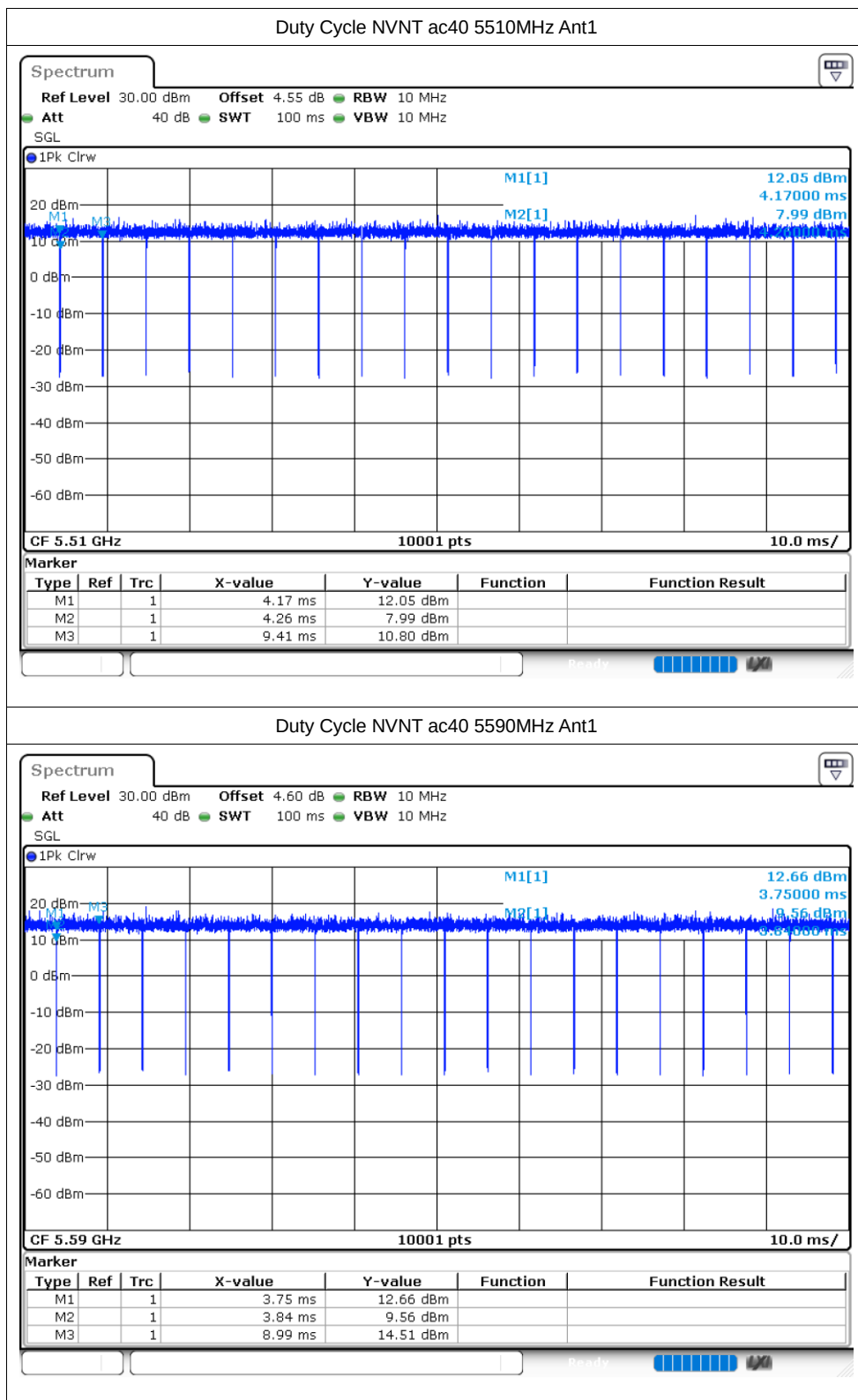


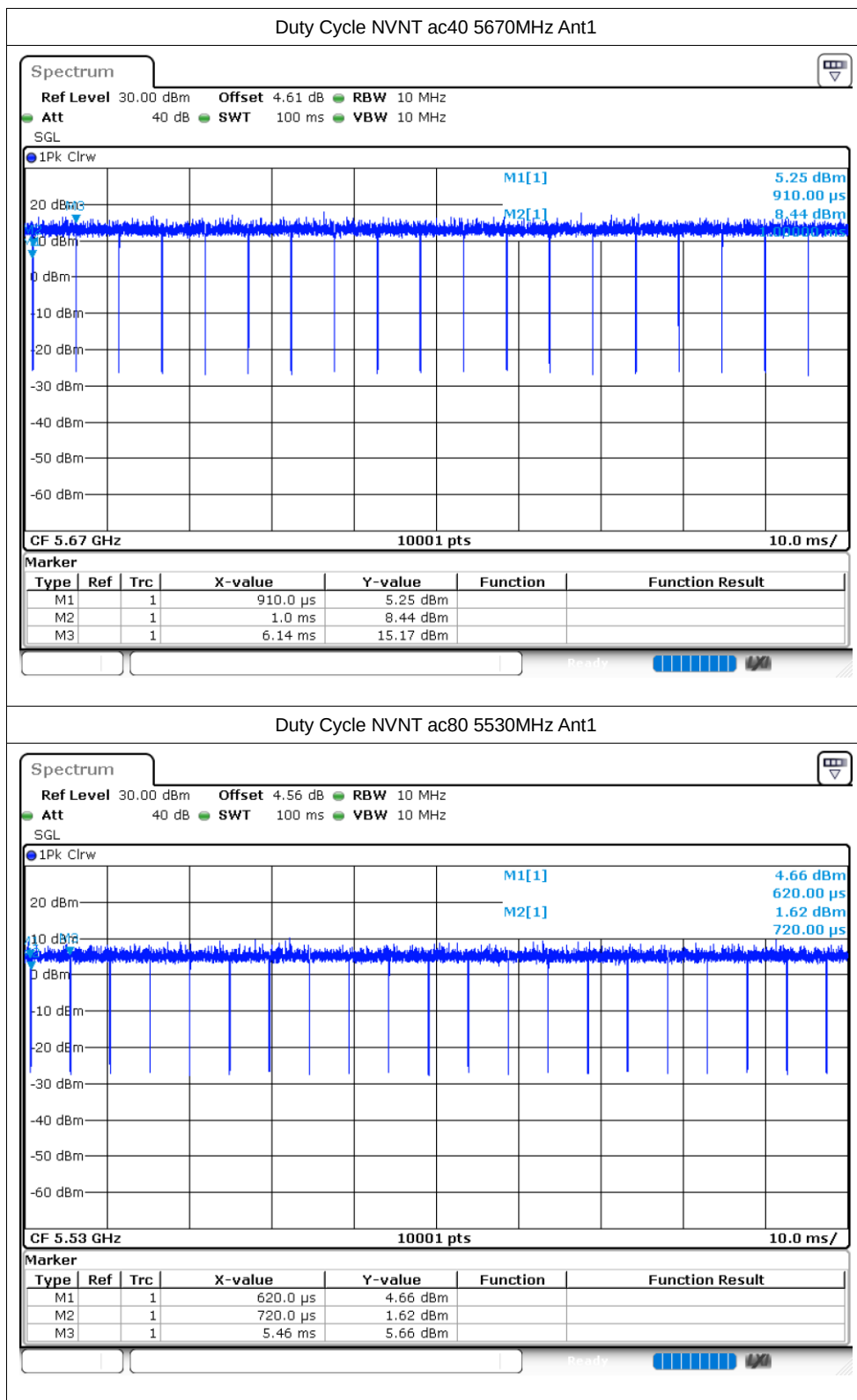


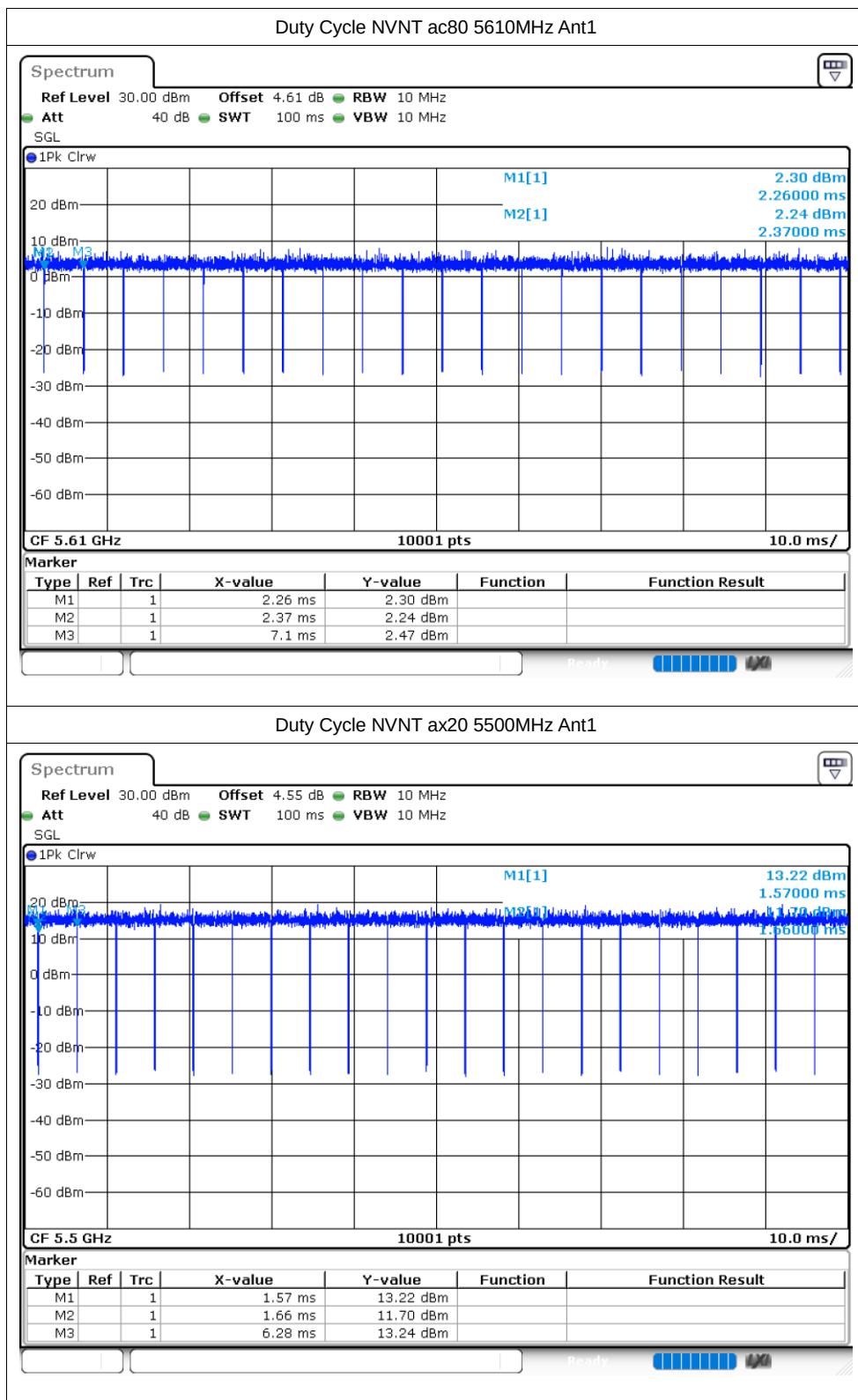


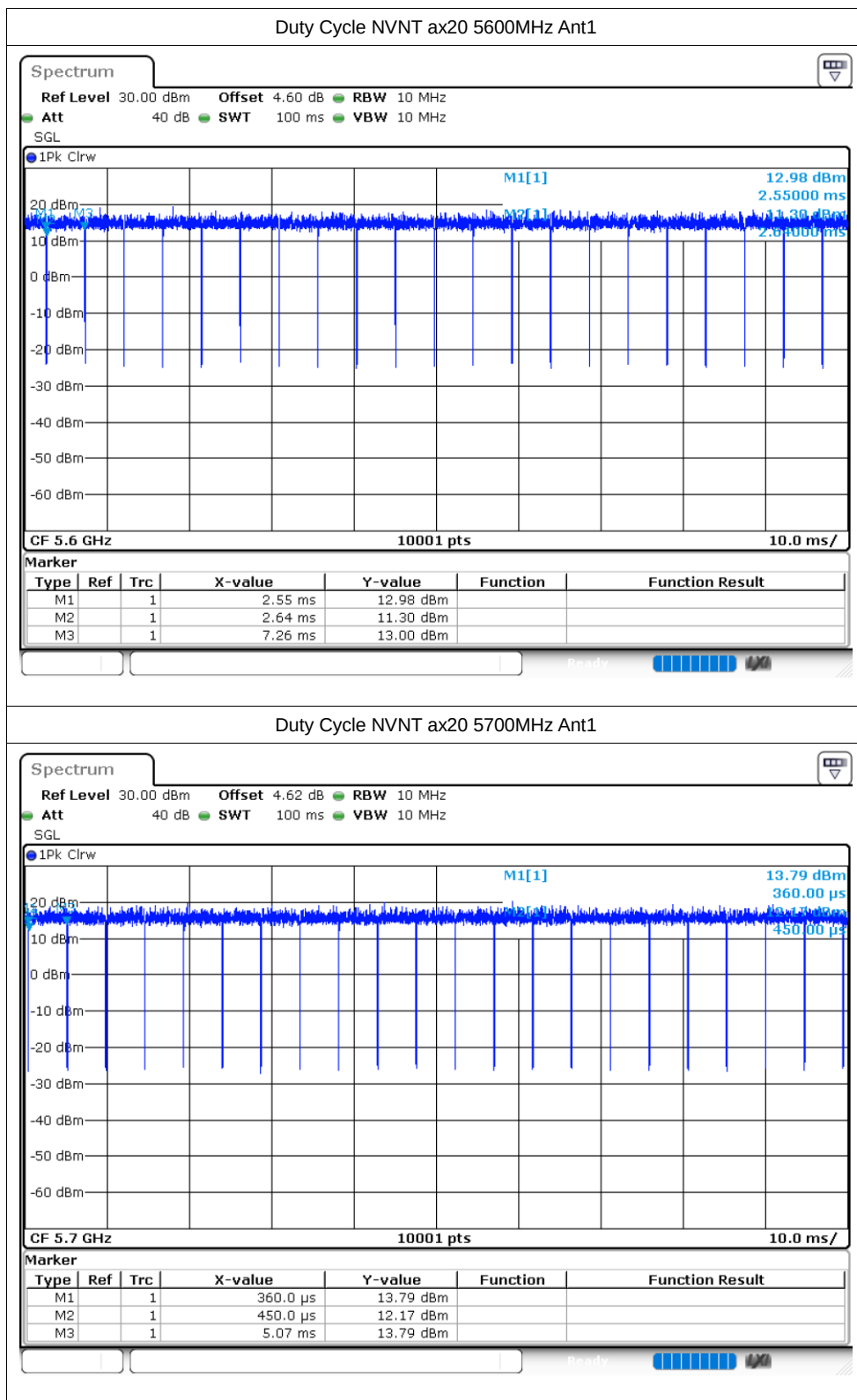


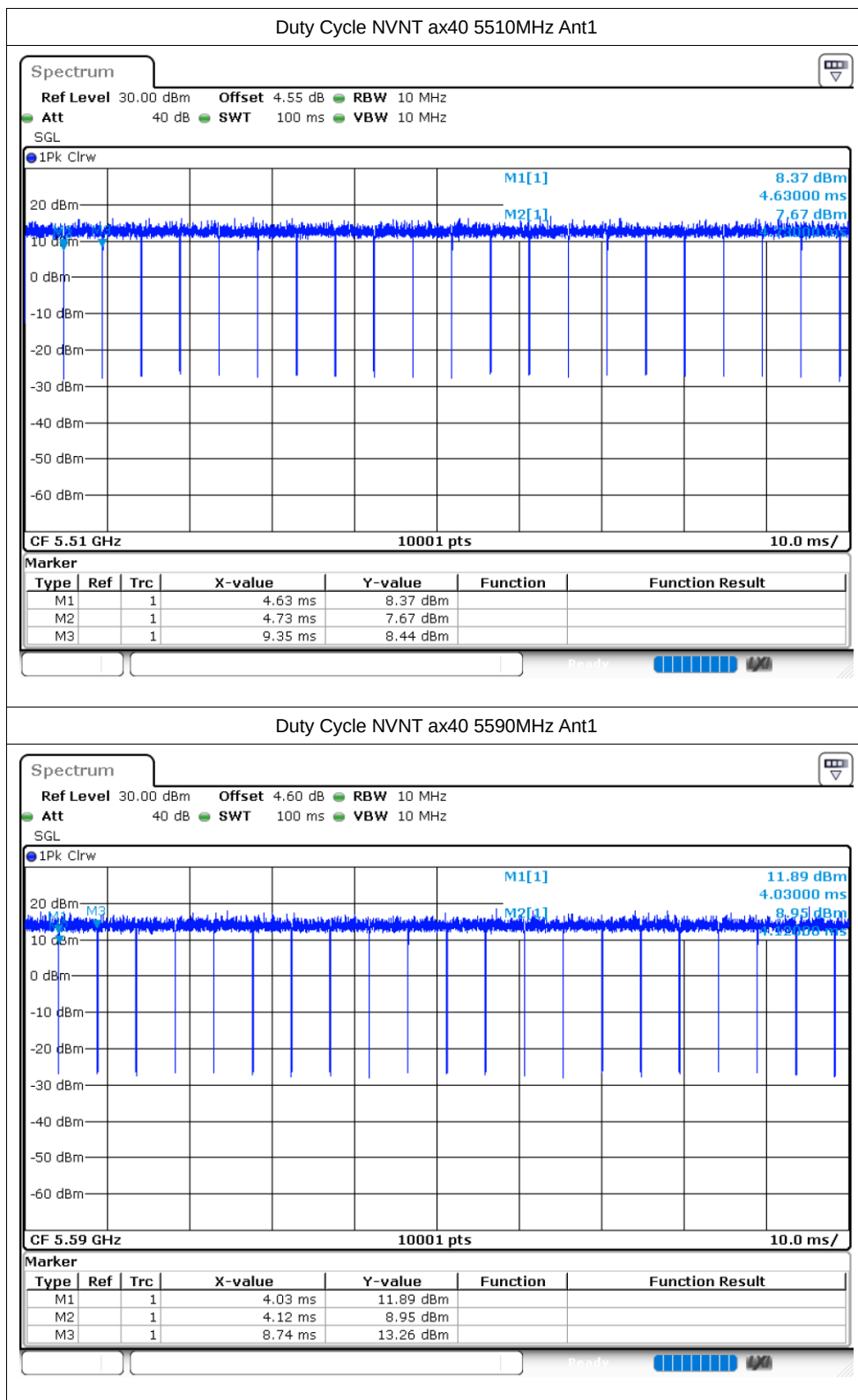


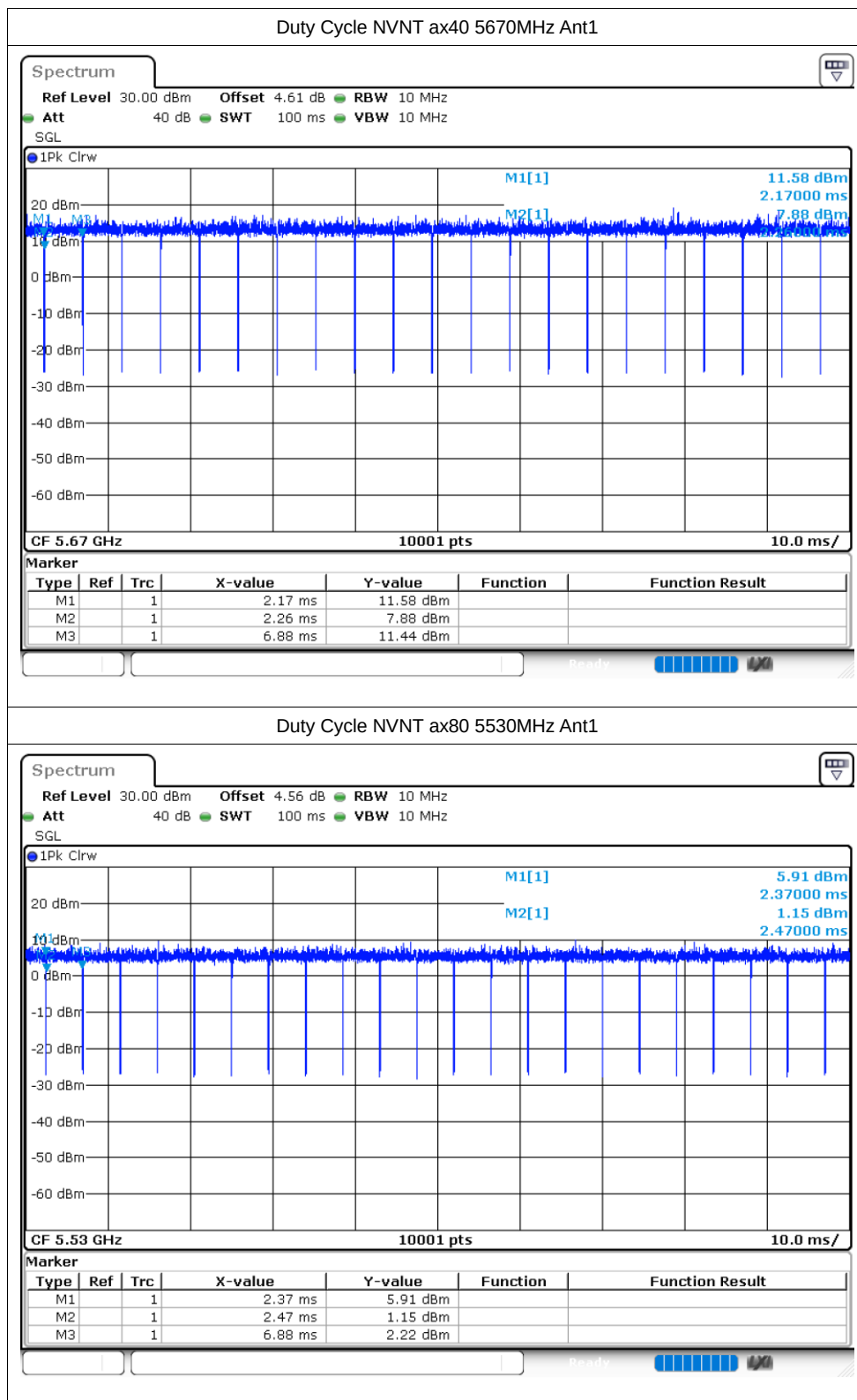


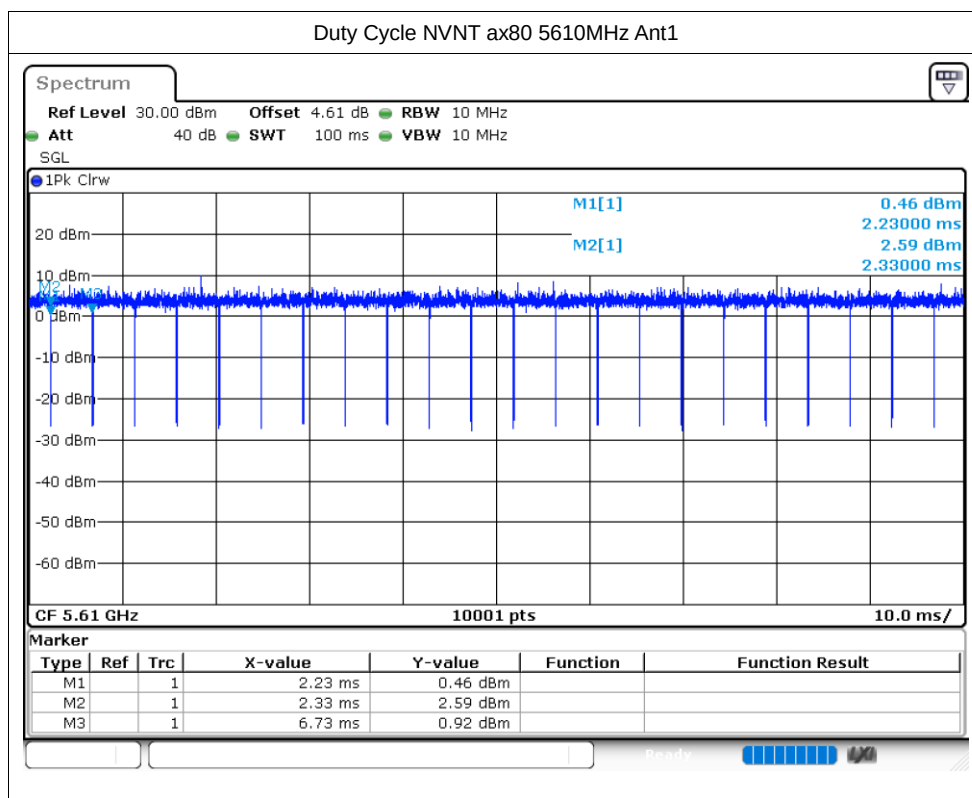












Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5500	Ant1	11.12	24	Pass
NVNT	a	5600	Ant1	10.14	24	Pass
NVNT	a	5700	Ant1	11.3	24	Pass
NVNT	n20	5500	Ant1	10.95	24	Pass
NVNT	n20	5600	Ant1	10.06	24	Pass
NVNT	n20	5700	Ant1	11.09	24	Pass
NVNT	n40	5510	Ant1	10.13	24	Pass
NVNT	n40	5590	Ant1	10.71	24	Pass
NVNT	n40	5670	Ant1	10.4	24	Pass
NVNT	ac20	5500	Ant1	11.04	24	Pass
NVNT	ac20	5600	Ant1	10.01	24	Pass
NVNT	ac20	5700	Ant1	10.94	24	Pass
NVNT	ac40	5510	Ant1	10.07	24	Pass
NVNT	ac40	5590	Ant1	10.35	24	Pass
NVNT	ac40	5670	Ant1	10.38	24	Pass
NVNT	ac80	5530	Ant1	11.62	24	Pass
NVNT	ac80	5610	Ant1	11.92	24	Pass
NVNT	ax20	5500	Ant1	10.68	24	Pass
NVNT	ax20	5600	Ant1	10.01	24	Pass
NVNT	ax20	5700	Ant1	11.03	24	Pass
NVNT	ax40	5510	Ant1	10.19	24	Pass
NVNT	ax40	5590	Ant1	10.53	24	Pass
NVNT	ax40	5670	Ant1	10.36	24	Pass
NVNT	ax80	5530	Ant1	10.93	24	Pass
NVNT	ax80	5610	Ant1	11.4	24	Pass

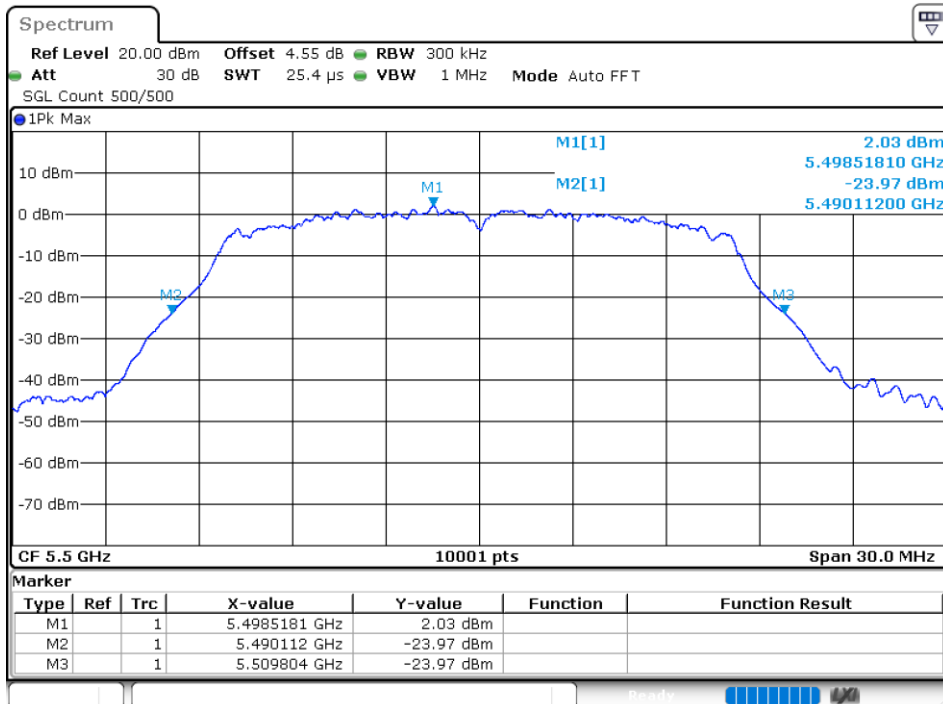
Note: The average power has contain duty cycle factor

-26dB Bandwidth

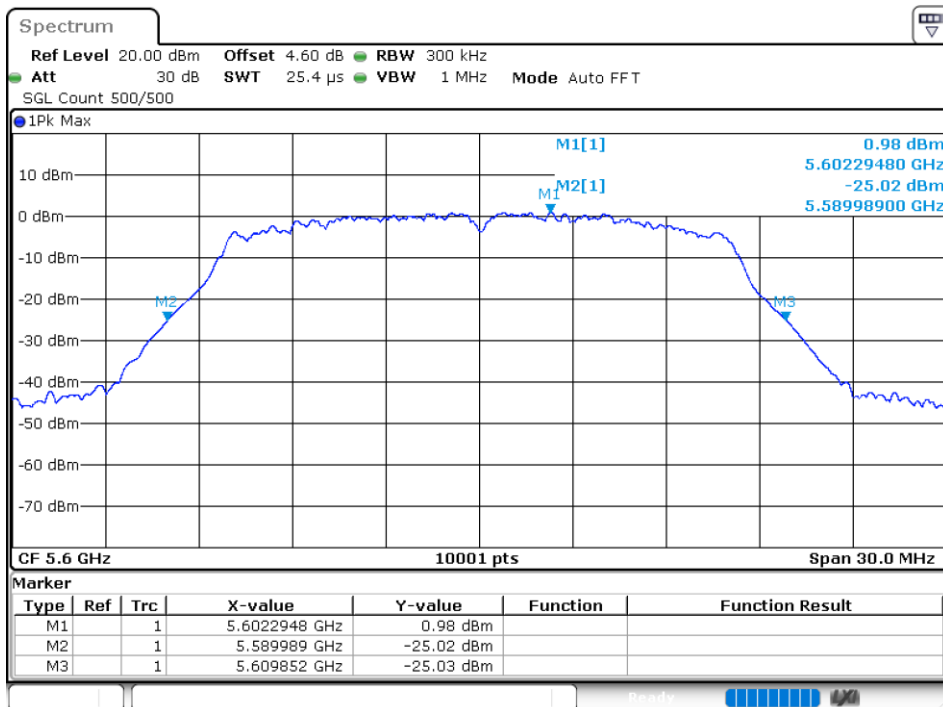
Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Verdict
NVNT	a	5500	Ant1	19.692	Pass
NVNT	a	5600	Ant1	19.863	Pass
NVNT	a	5700	Ant1	19.806	Pass
NVNT	n20	5500	Ant1	20.193	Pass
NVNT	n20	5600	Ant1	19.998	Pass
NVNT	n20	5700	Ant1	19.995	Pass
NVNT	n40	5510	Ant1	39.024	Pass
NVNT	n40	5590	Ant1	38.76	Pass
NVNT	n40	5670	Ant1	38.706	Pass
NVNT	ac20	5500	Ant1	20.169	Pass
NVNT	ac20	5600	Ant1	19.992	Pass
NVNT	ac20	5700	Ant1	20.154	Pass
NVNT	ac40	5510	Ant1	38.892	Pass
NVNT	ac40	5590	Ant1	38.814	Pass
NVNT	ac40	5670	Ant1	38.832	Pass
NVNT	ac80	5530	Ant1	80.784	Pass
NVNT	ac80	5610	Ant1	80.496	Pass
NVNT	ax20	5500	Ant1	20.343	Pass
NVNT	ax20	5600	Ant1	20.304	Pass
NVNT	ax20	5700	Ant1	20.748	Pass
NVNT	ax40	5510	Ant1	39.48	Pass
NVNT	ax40	5590	Ant1	39.258	Pass
NVNT	ax40	5670	Ant1	39.21	Pass
NVNT	ax80	5530	Ant1	82.848	Pass
NVNT	ax80	5610	Ant1	83.016	Pass

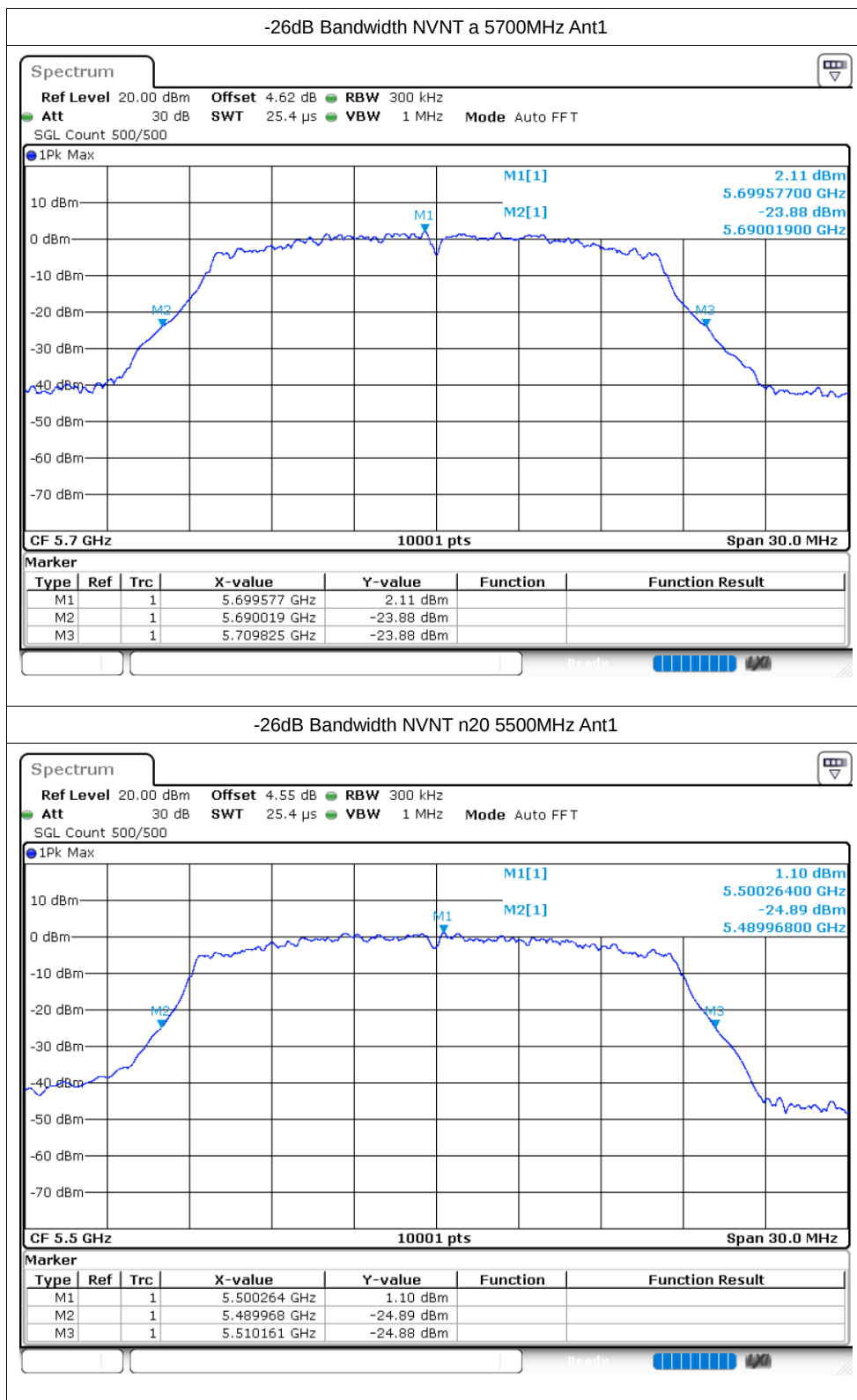
Test Graphs

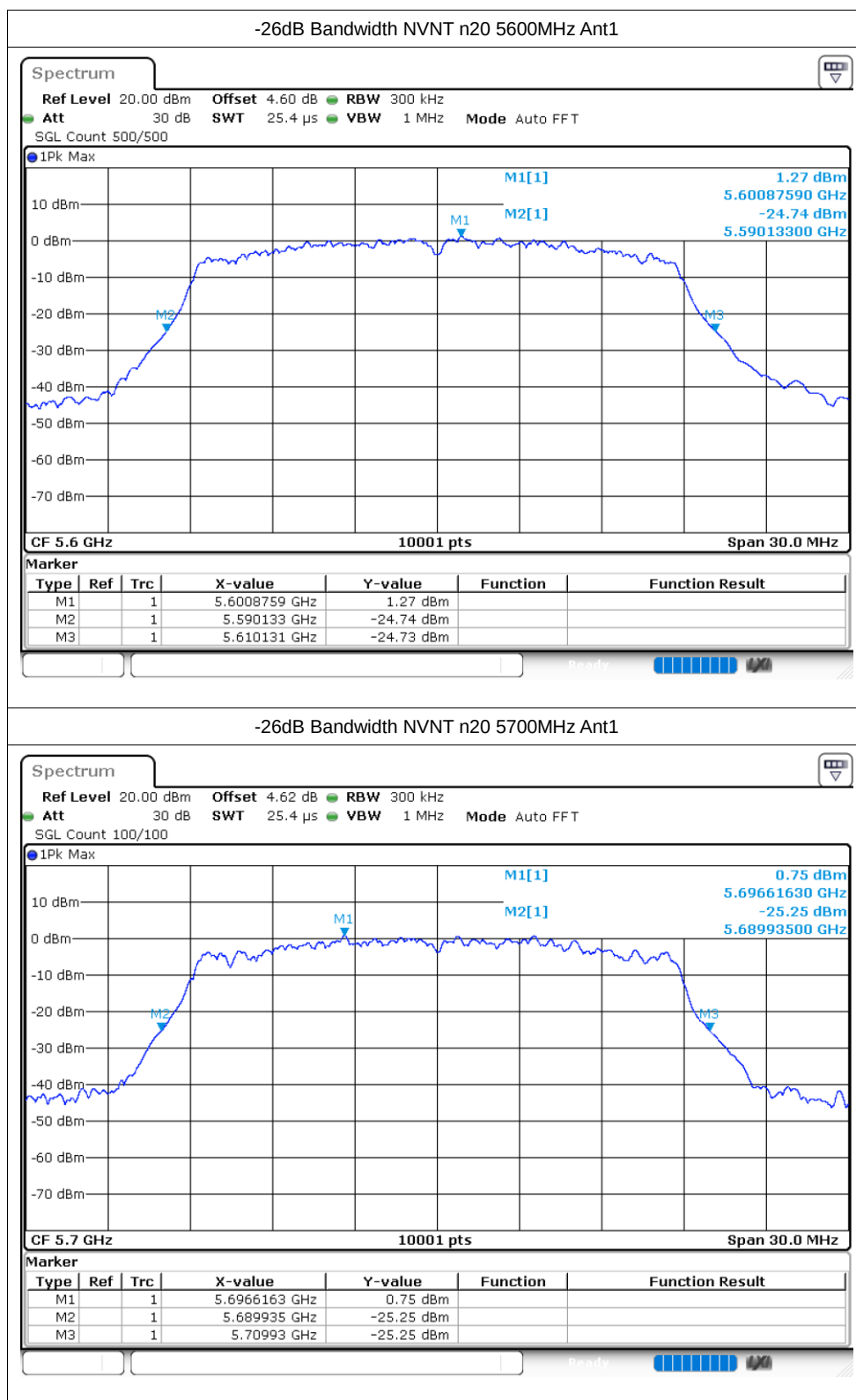
-26dB Bandwidth NVNT a 5500MHz Ant1

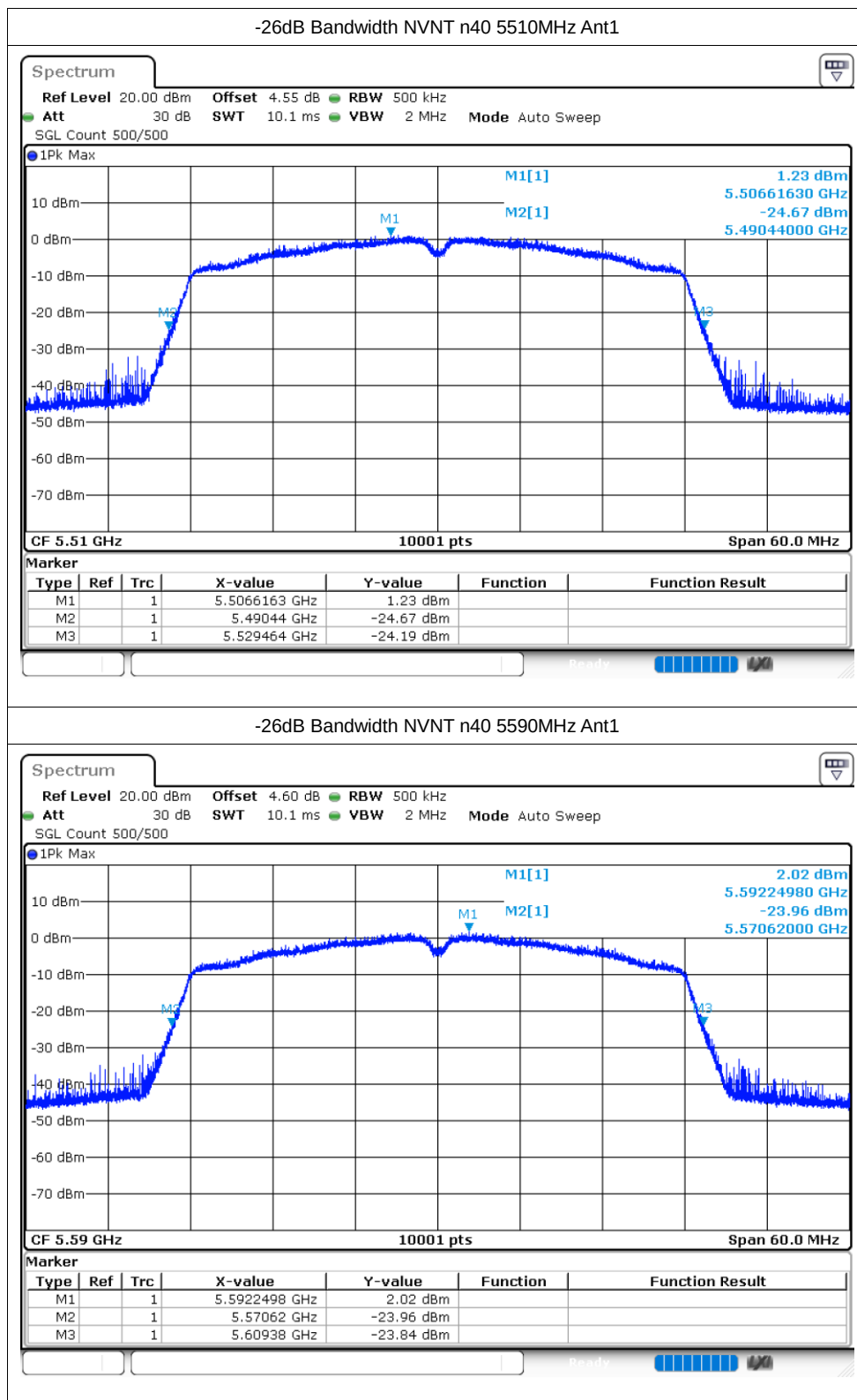


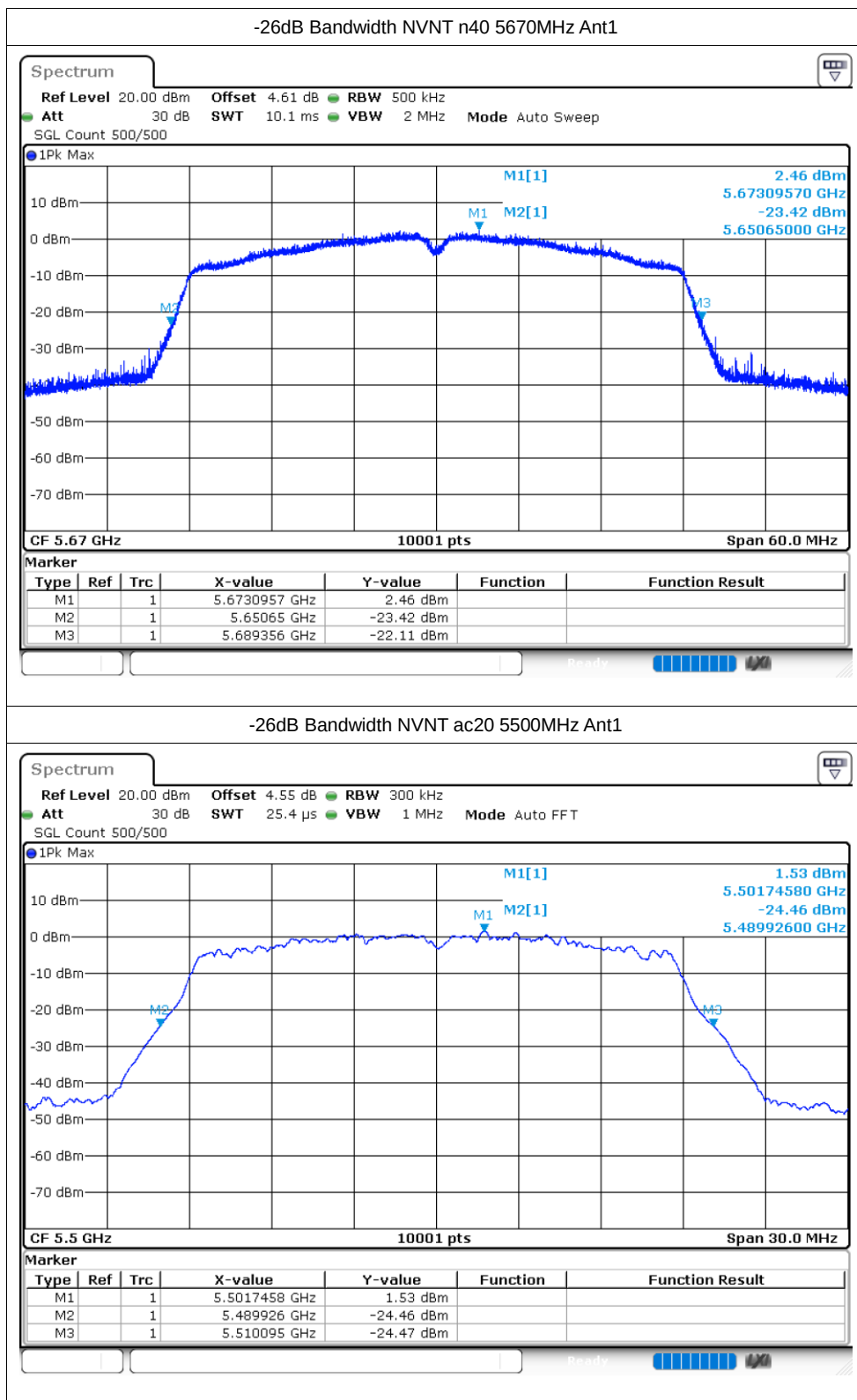
-26dB Bandwidth NVNT a 5600MHz Ant1

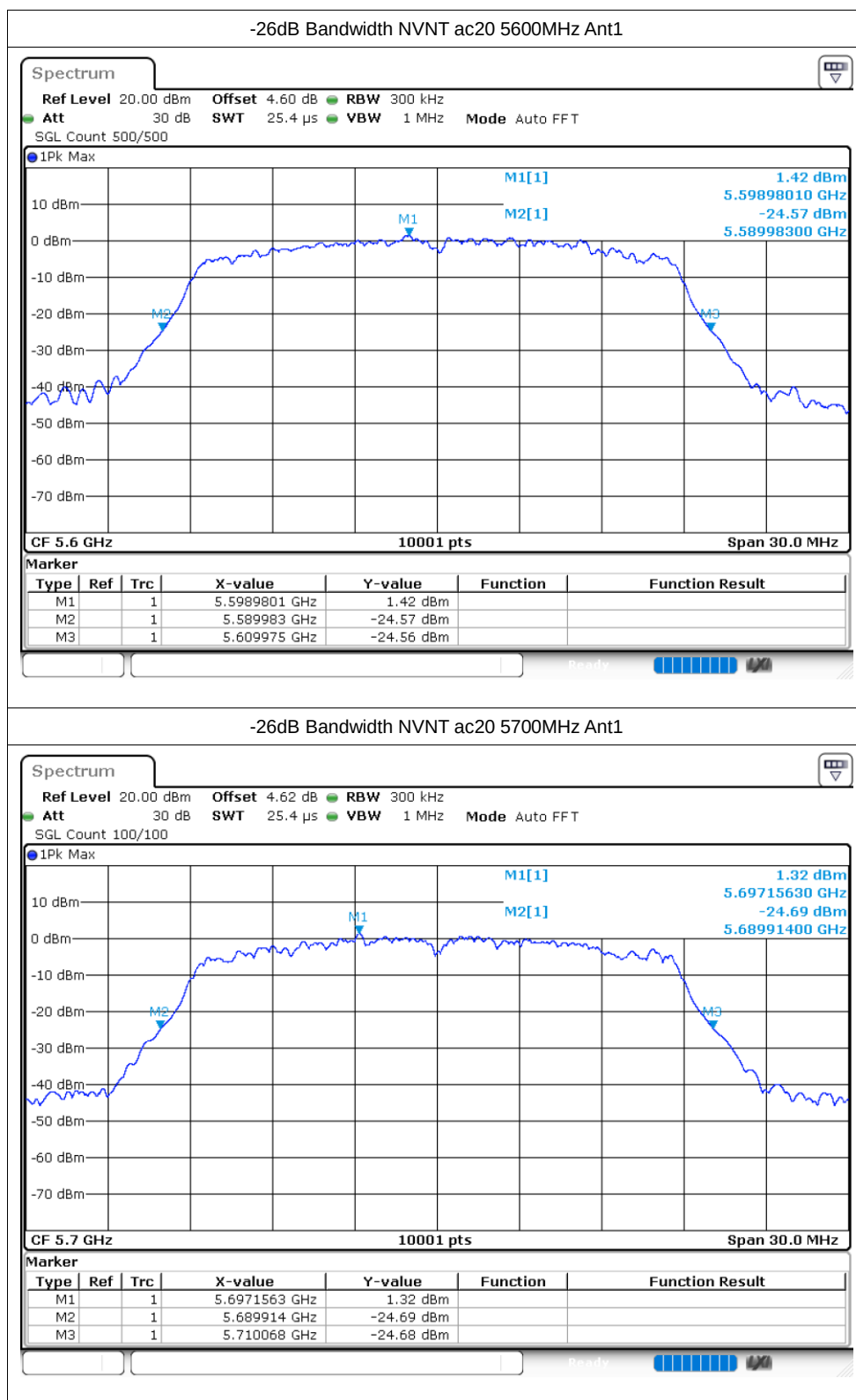


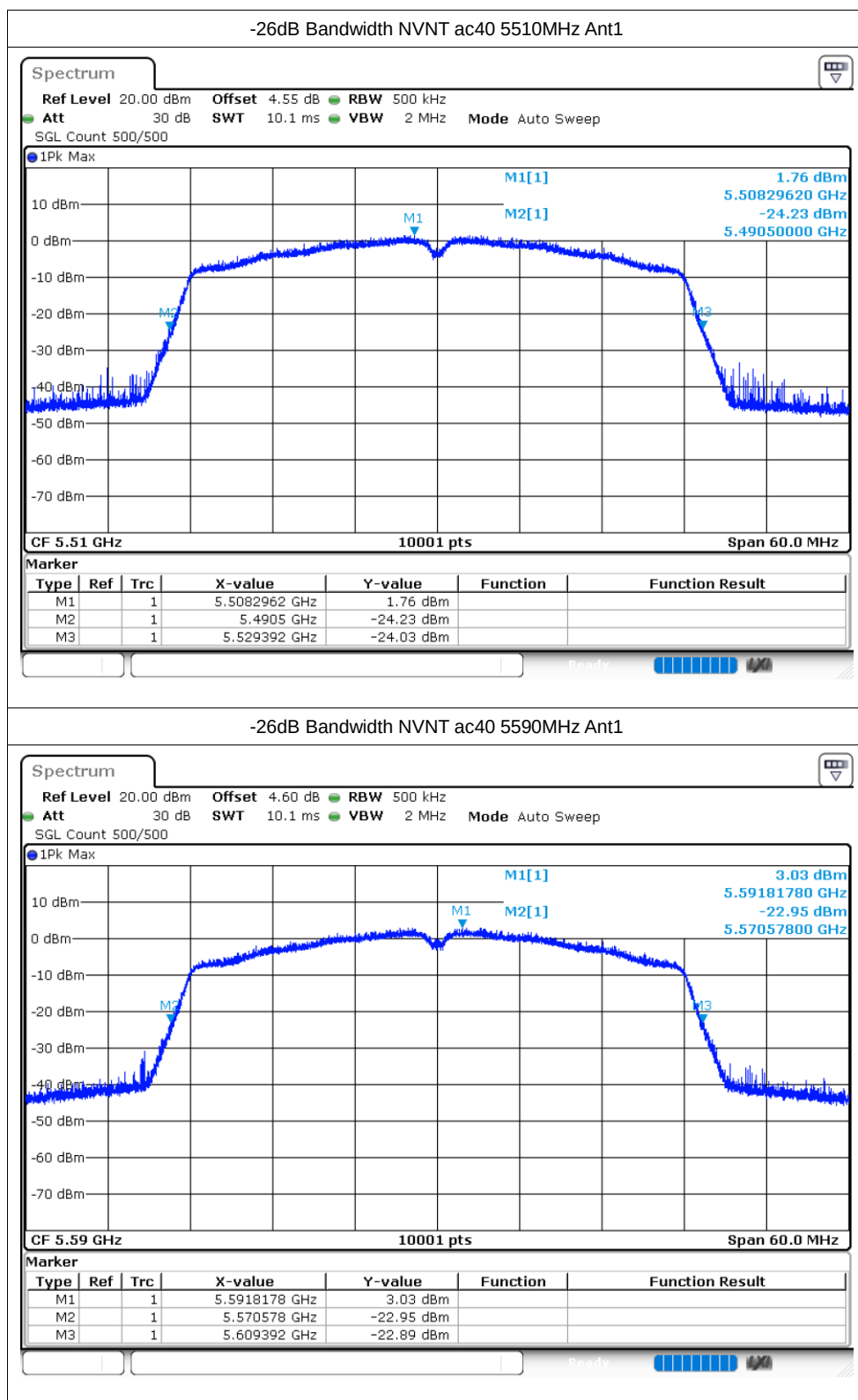


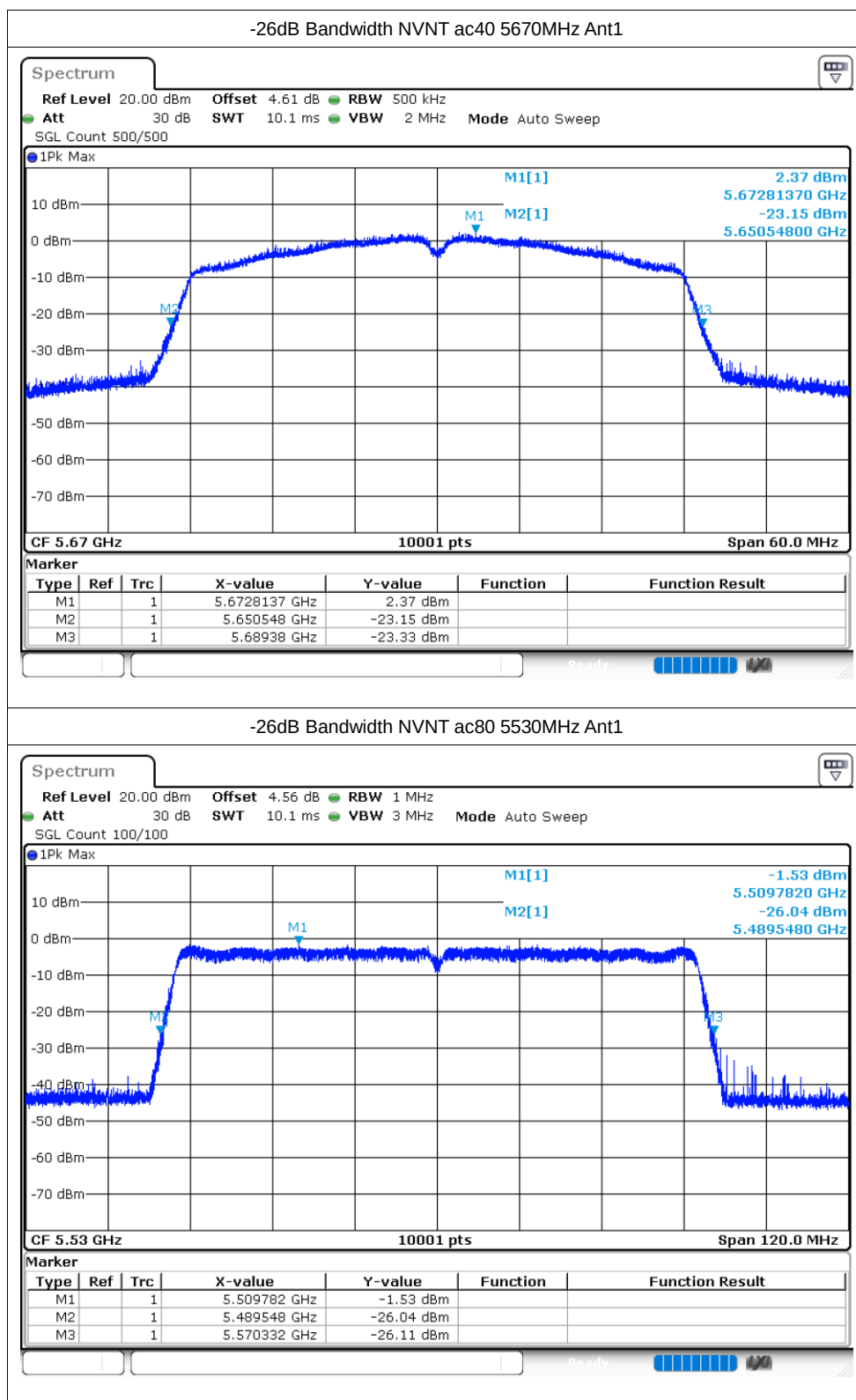


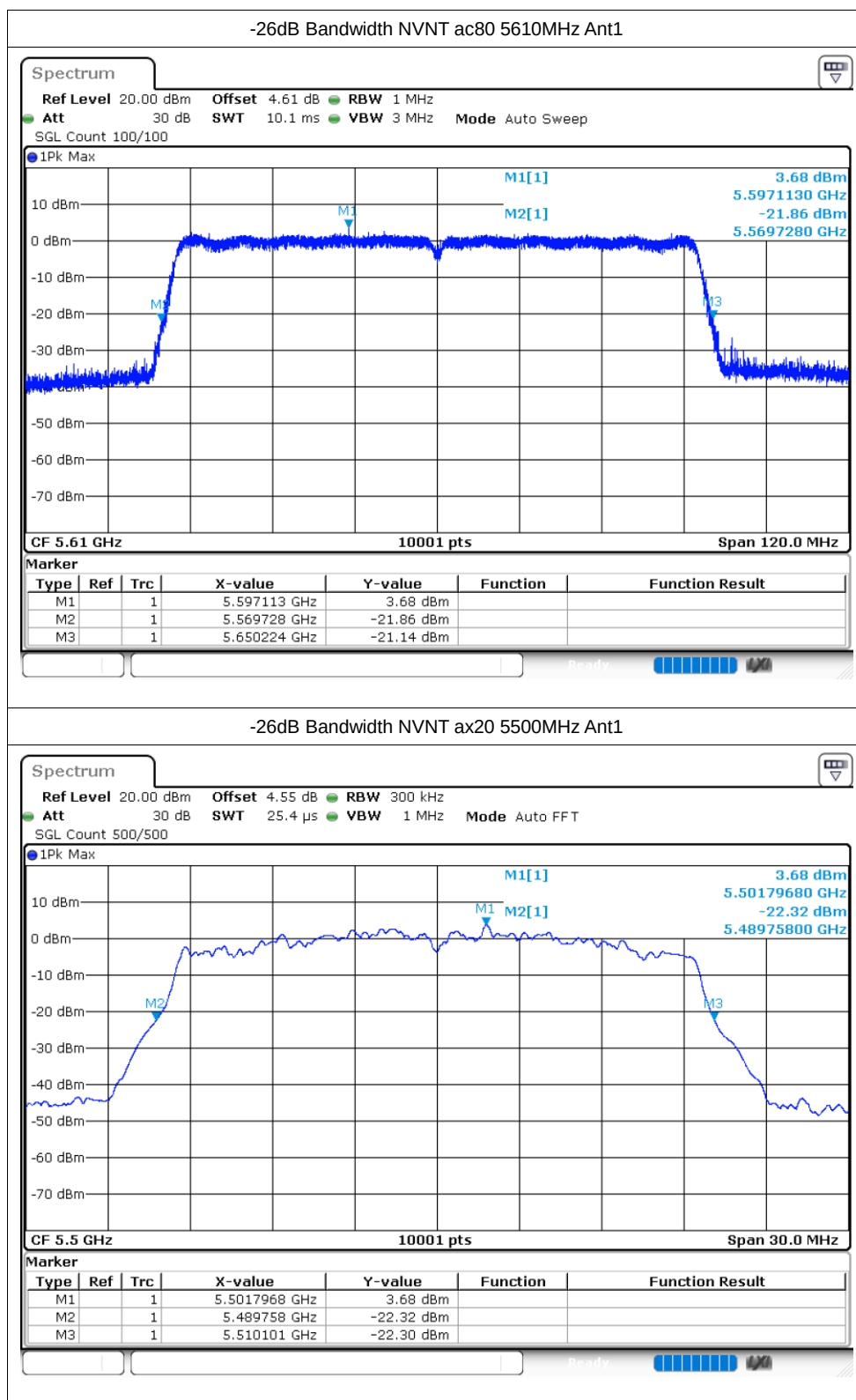


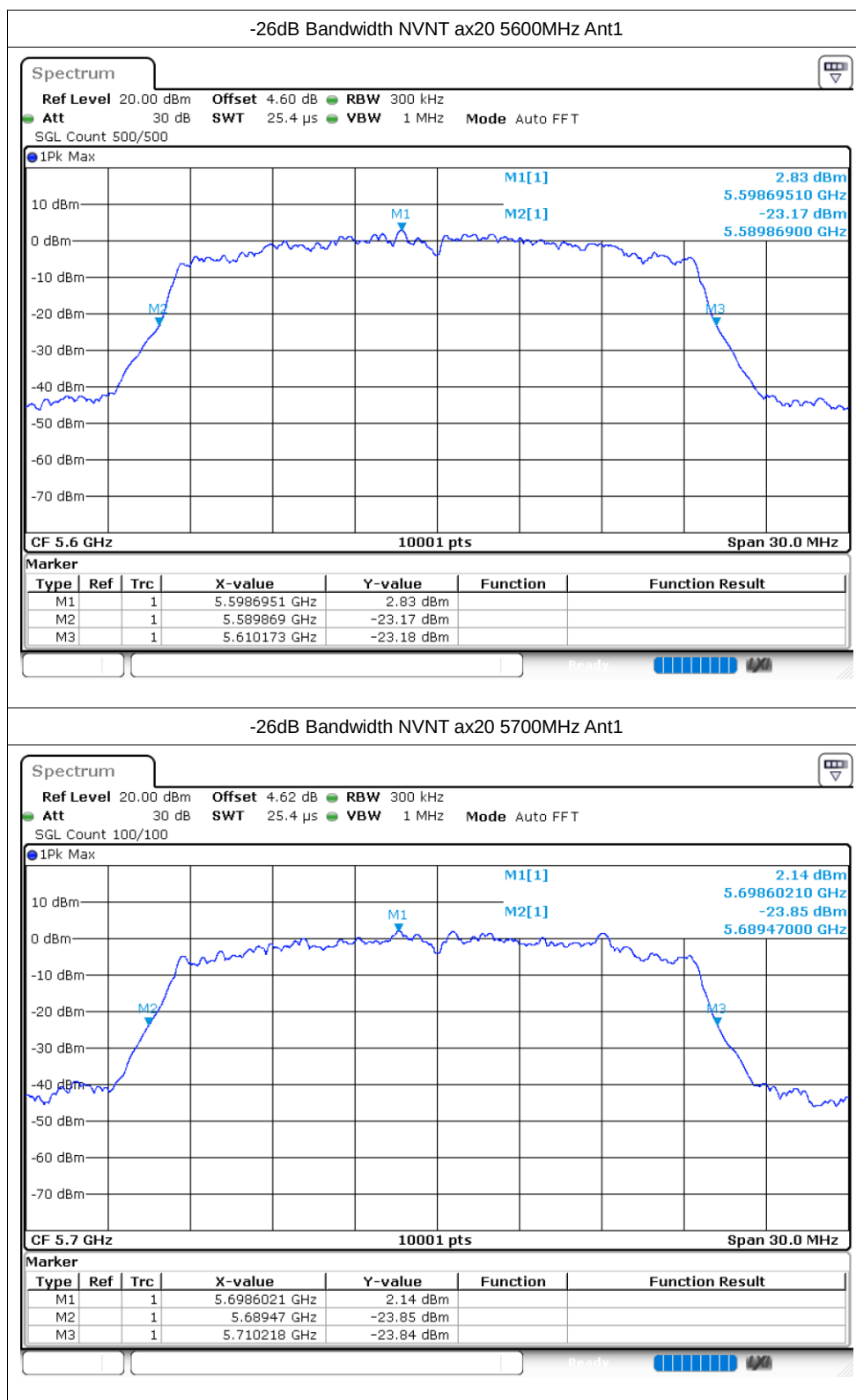


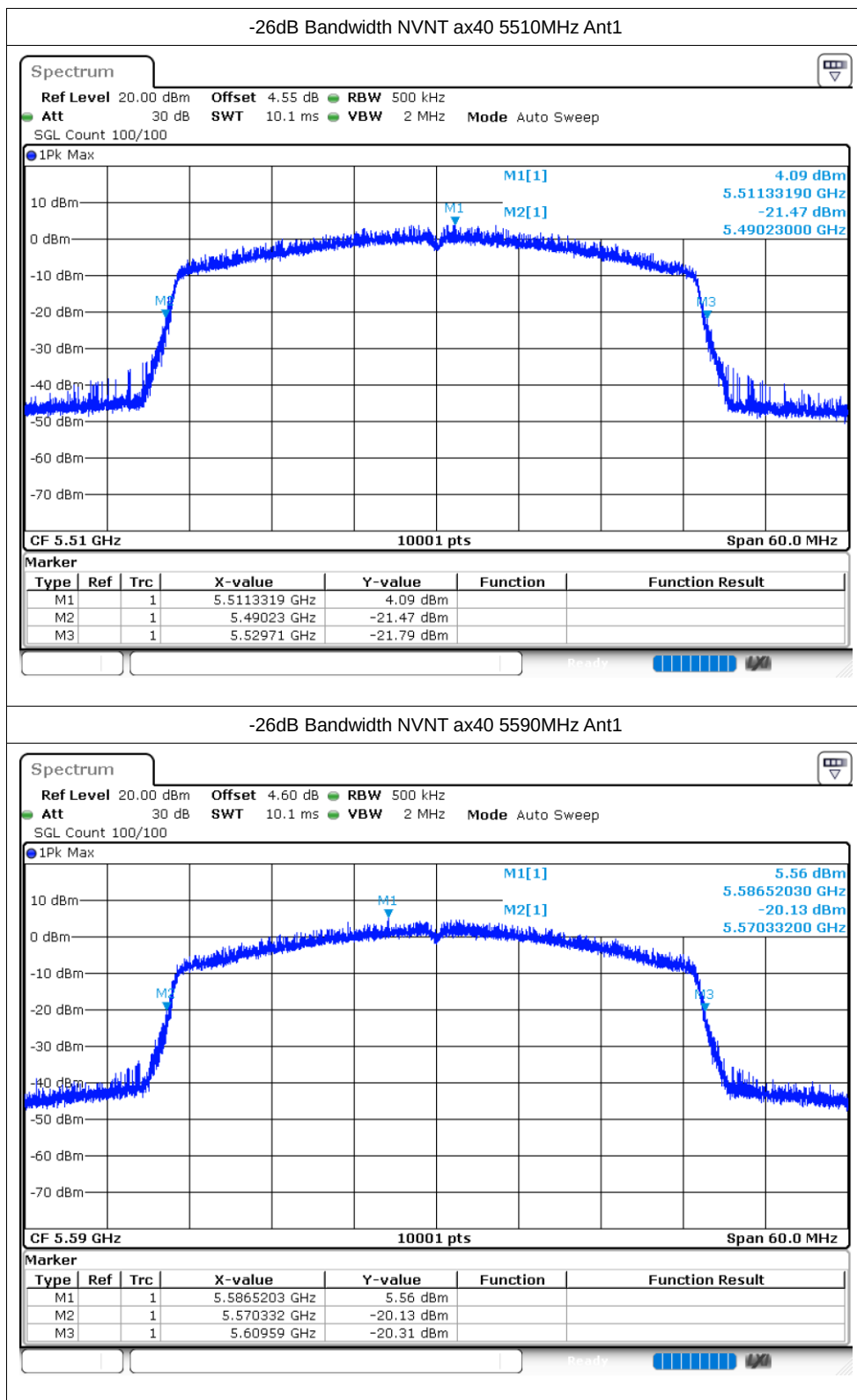


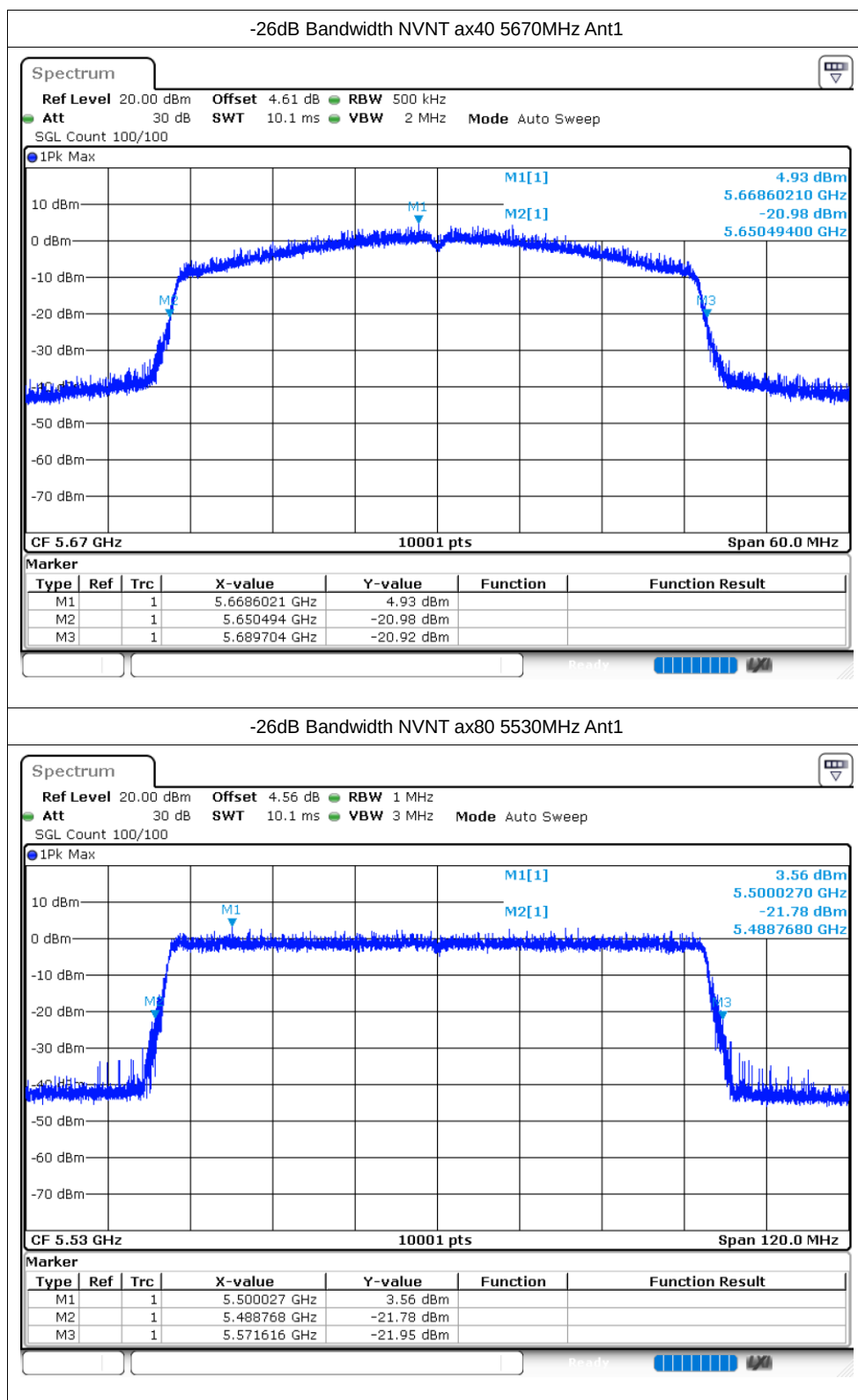


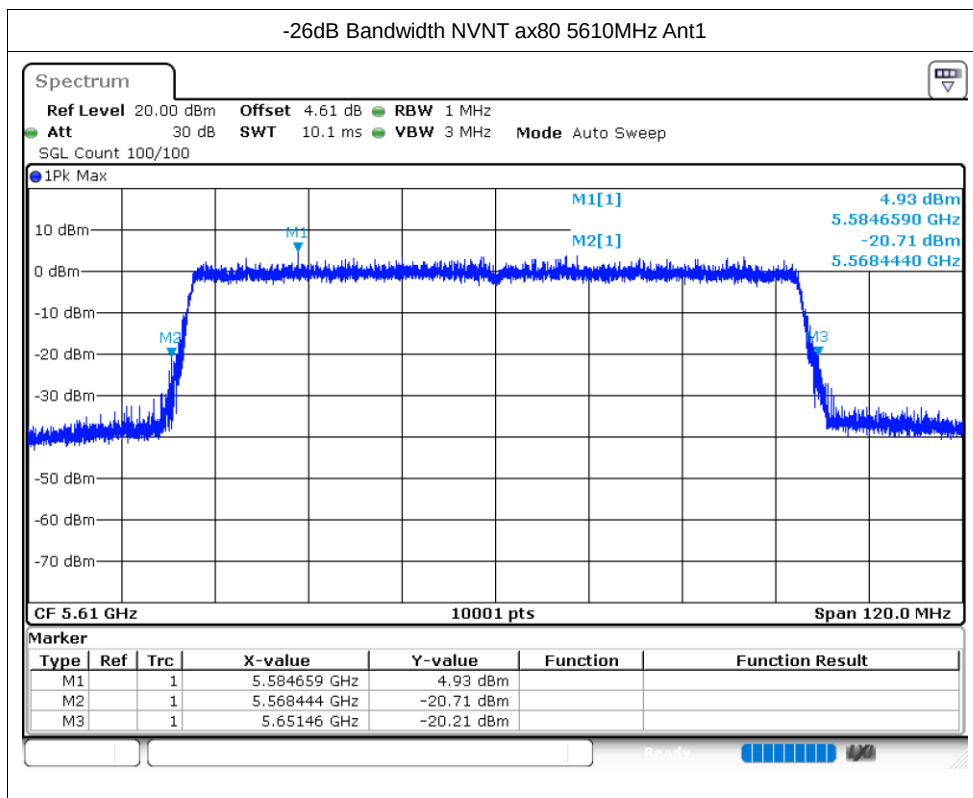










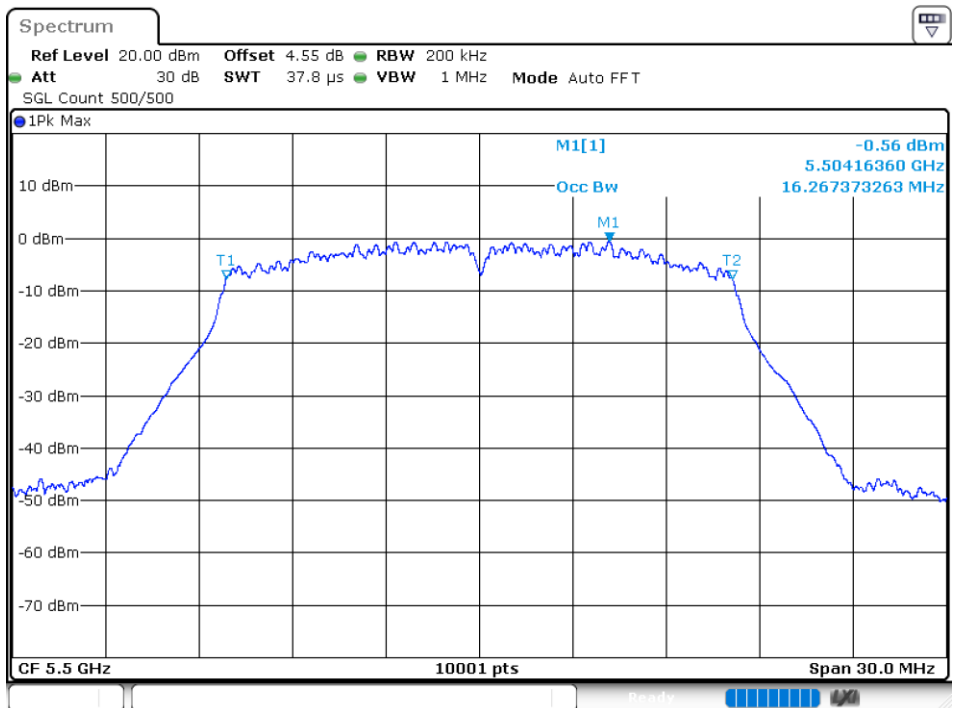


Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	a	5500	Ant1	16.267
NVNT	a	5600	Ant1	16.237
NVNT	a	5700	Ant1	16.297
NVNT	n20	5500	Ant1	17.341
NVNT	n20	5600	Ant1	17.368
NVNT	n20	5700	Ant1	17.353
NVNT	n40	5510	Ant1	35.06
NVNT	n40	5590	Ant1	35.012
NVNT	n40	5670	Ant1	34.989
NVNT	ac20	5500	Ant1	17.326
NVNT	ac20	5600	Ant1	17.308
NVNT	ac20	5700	Ant1	17.404
NVNT	ac40	5510	Ant1	35.066
NVNT	ac40	5590	Ant1	34.875
NVNT	ac40	5670	Ant1	34.995
NVNT	ac80	5530	Ant1	75.532
NVNT	ac80	5610	Ant1	75.496
NVNT	ax20	5500	Ant1	18.562
NVNT	ax20	5600	Ant1	18.571
NVNT	ax20	5700	Ant1	18.526
NVNT	ax40	5510	Ant1	36.296
NVNT	ax40	5590	Ant1	36.014
NVNT	ax40	5670	Ant1	36.128
NVNT	ax80	5530	Ant1	77.464
NVNT	ax80	5610	Ant1	77.38

Test Graphs

OBW NVNT a 5500MHz Ant1



OBW NVNT a 5600MHz Ant1

