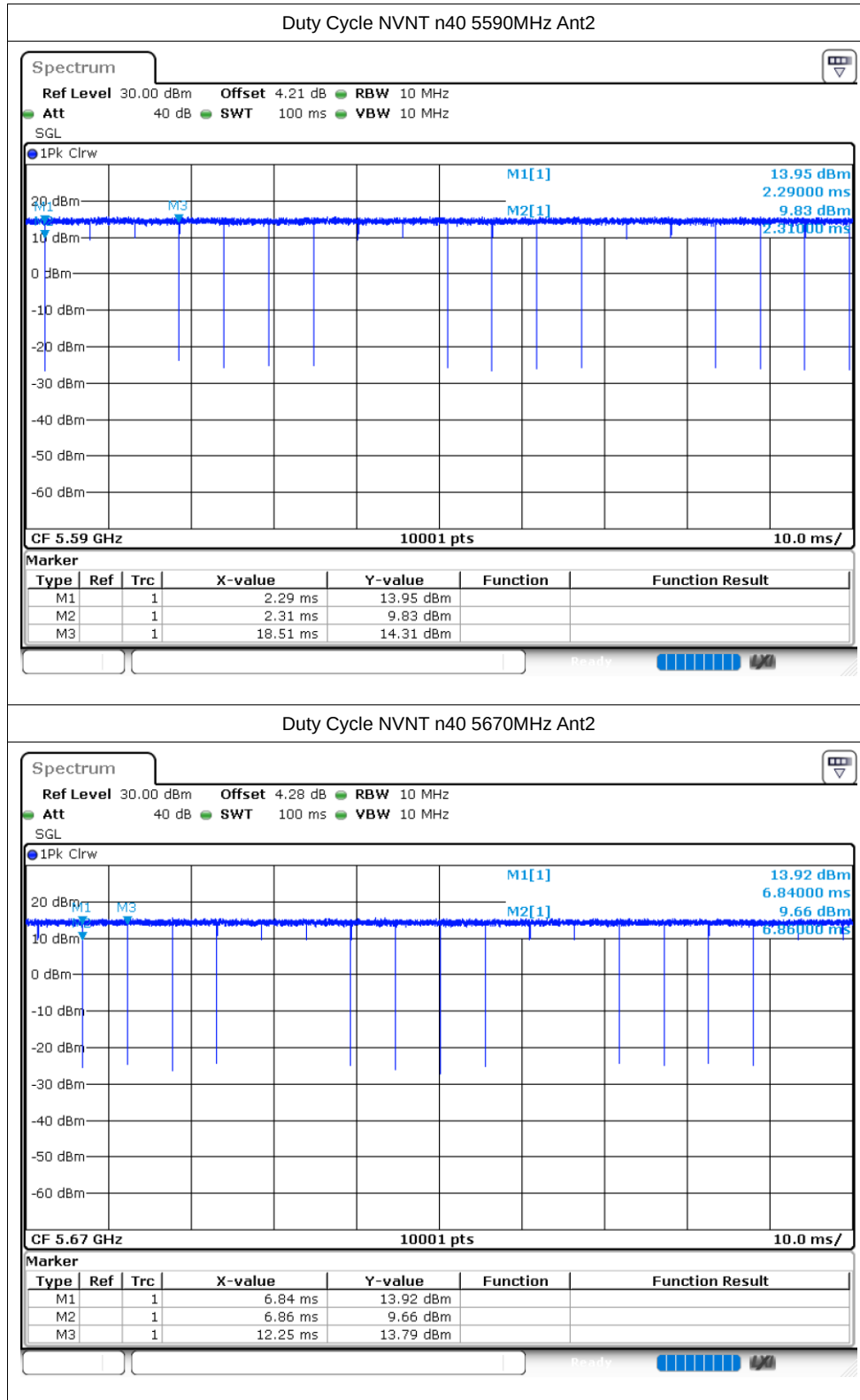
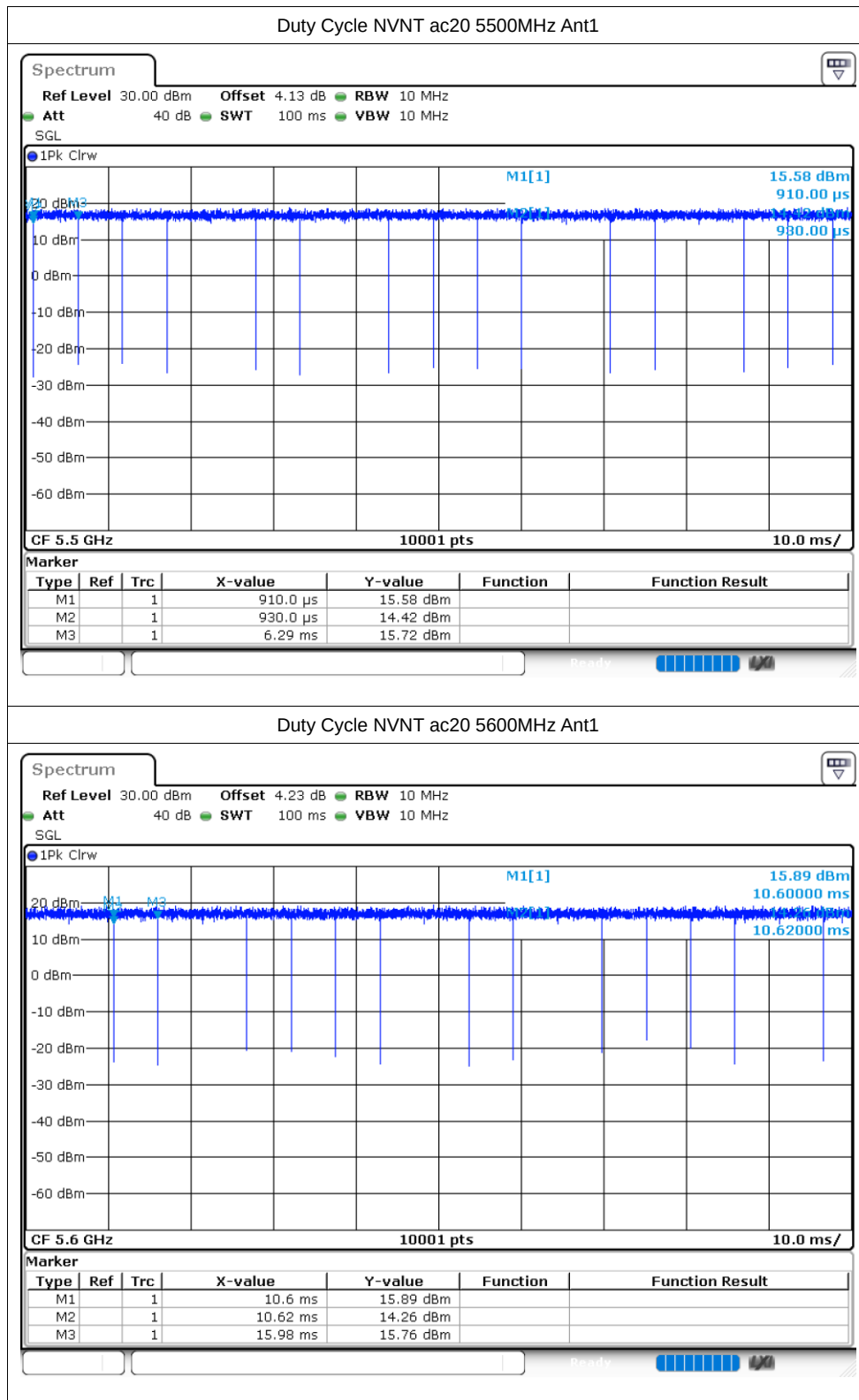
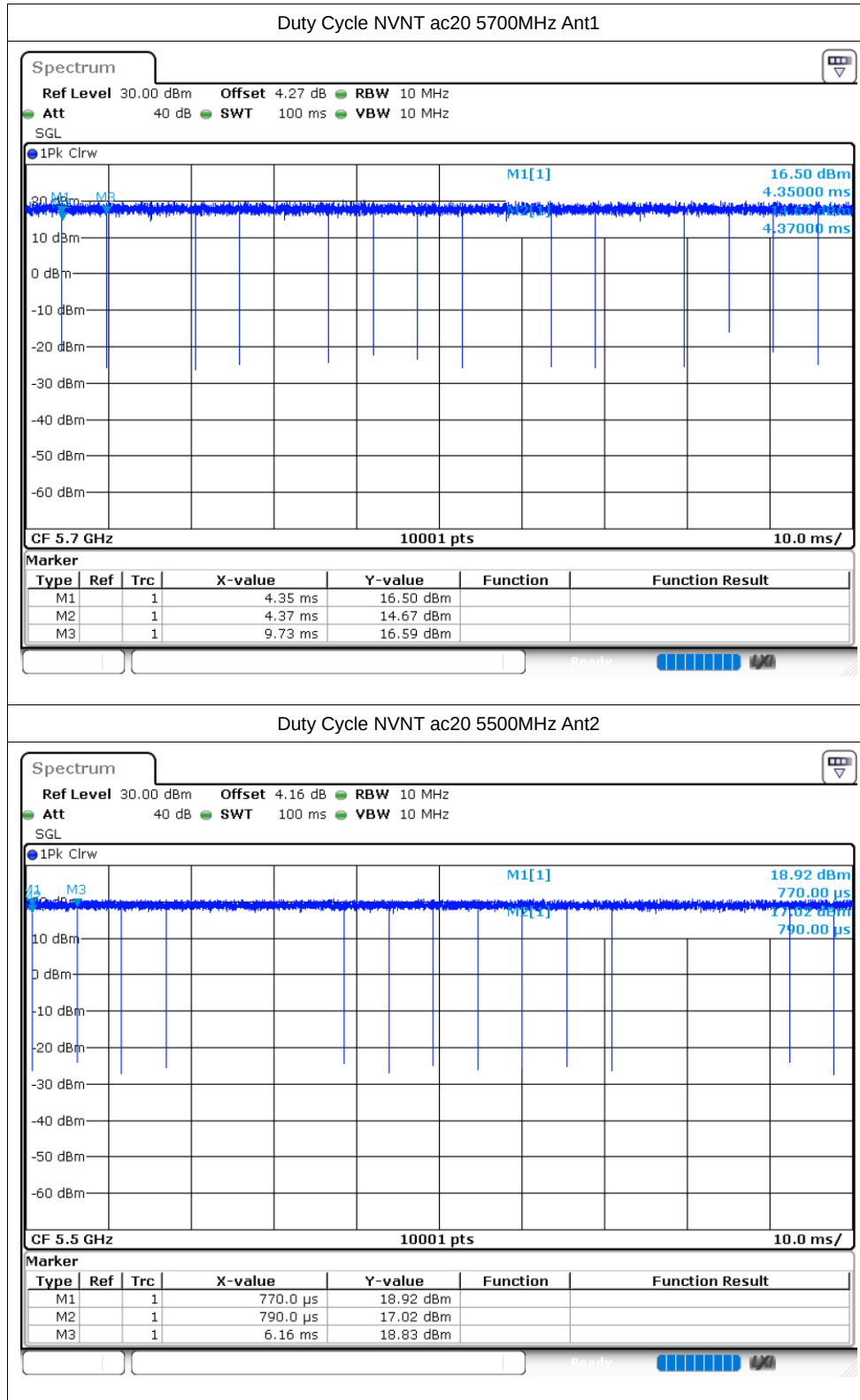
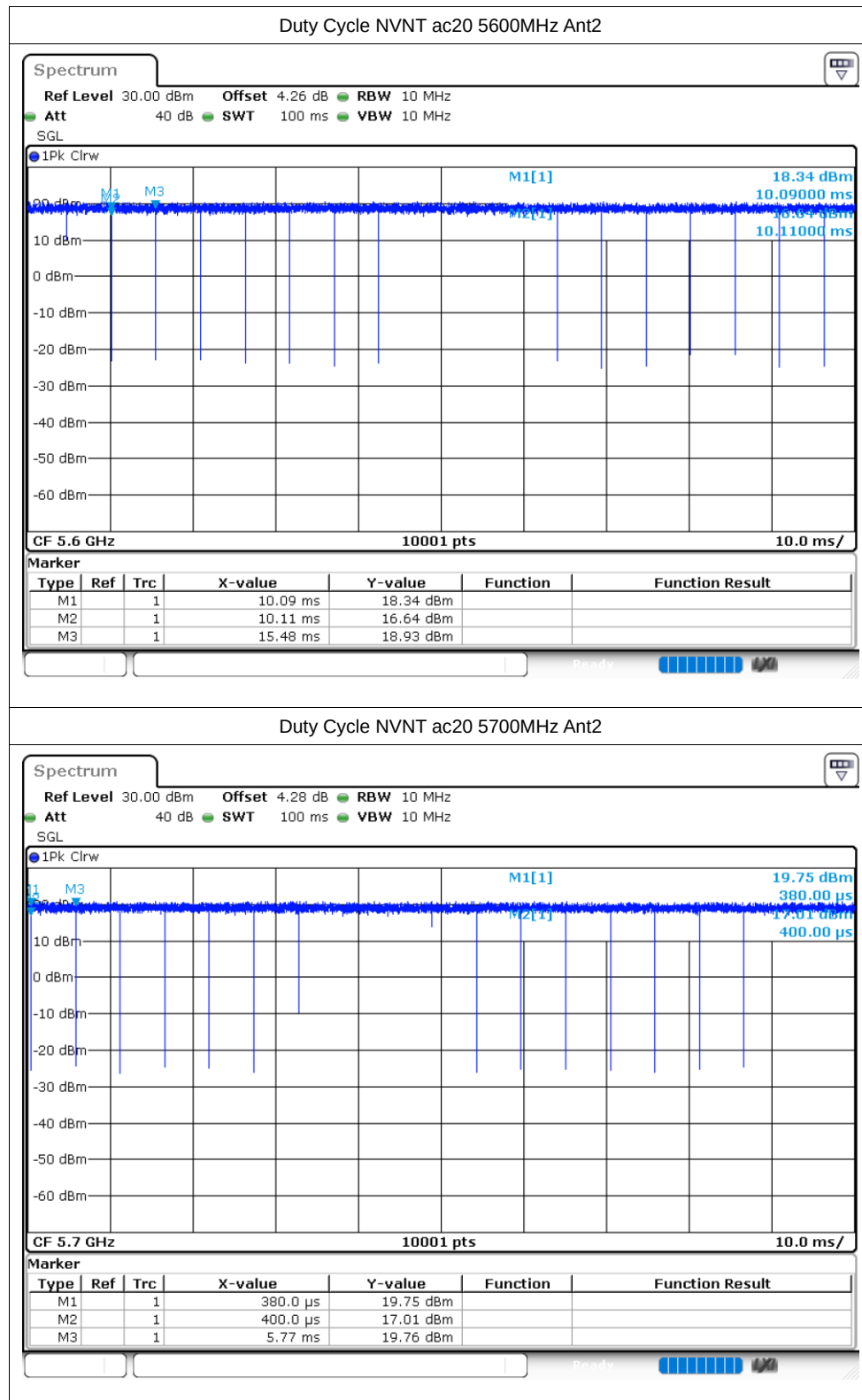
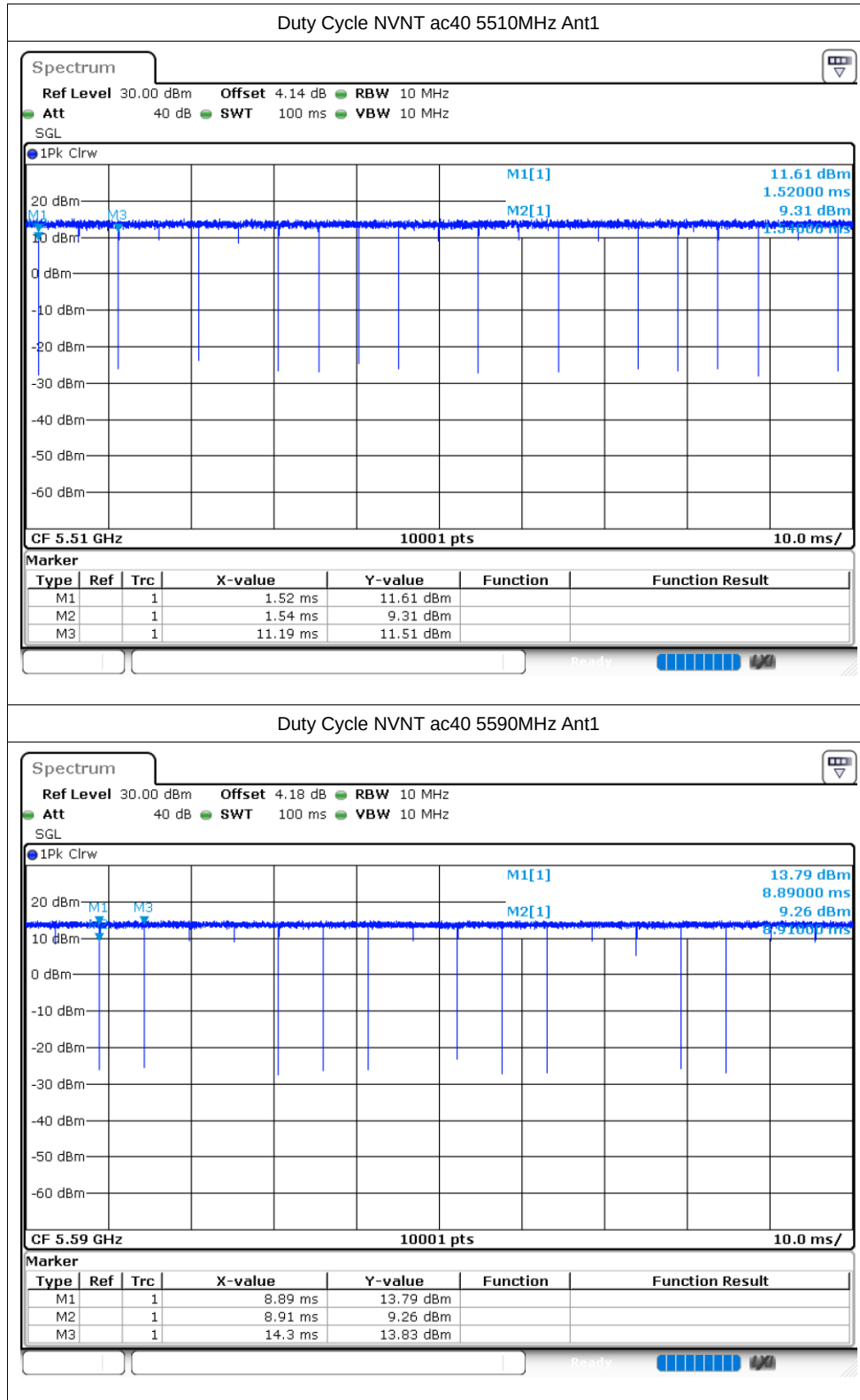


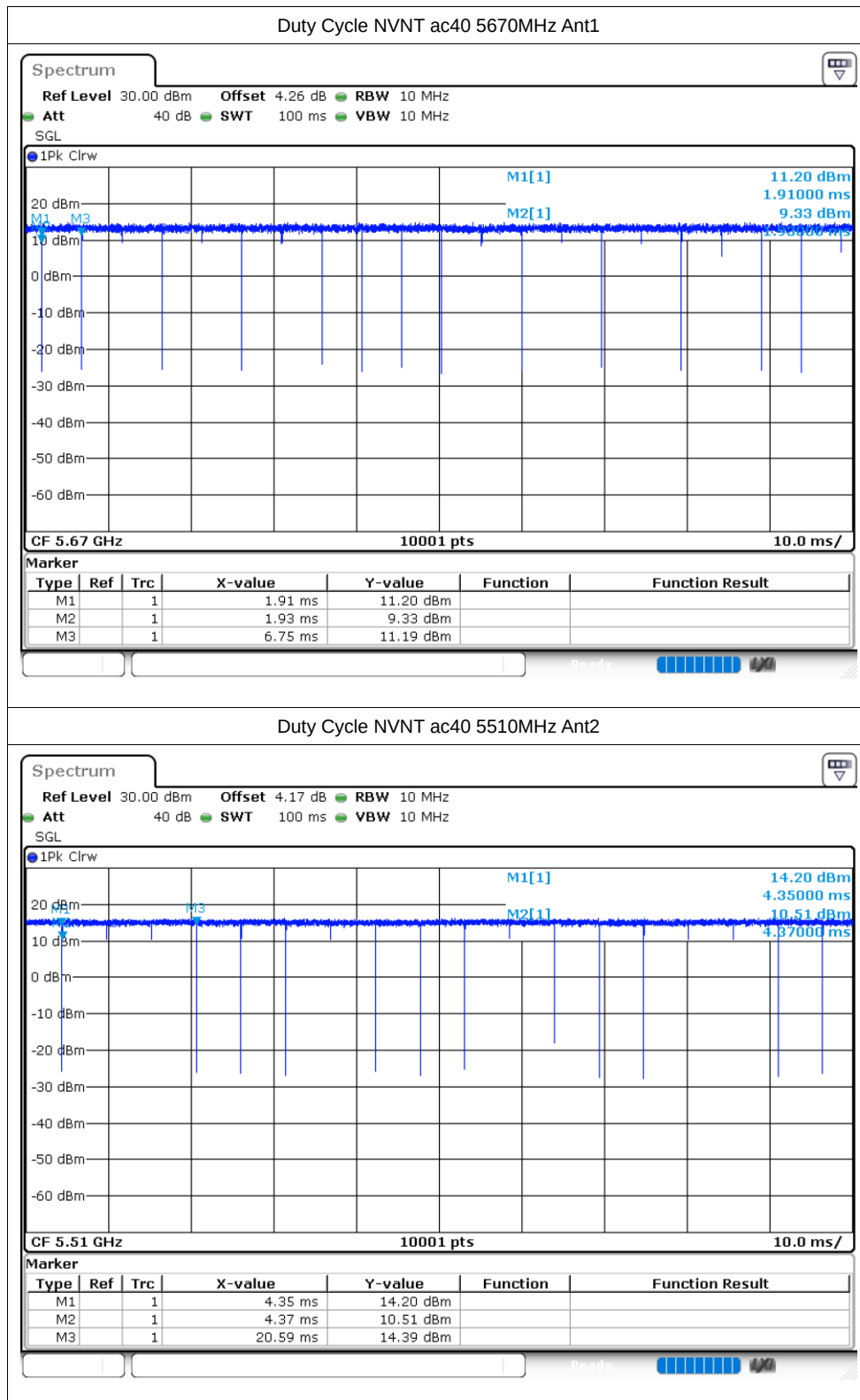


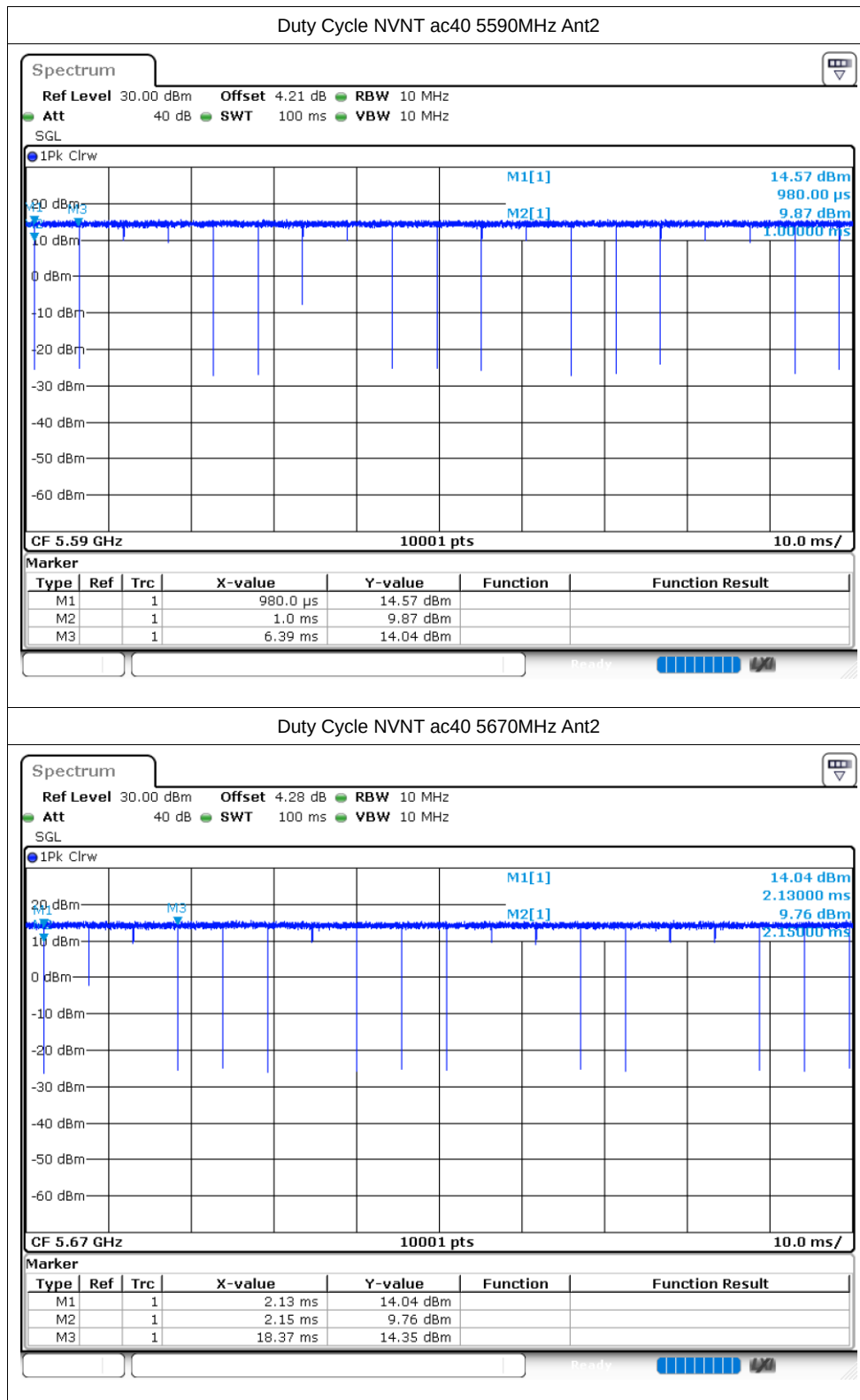


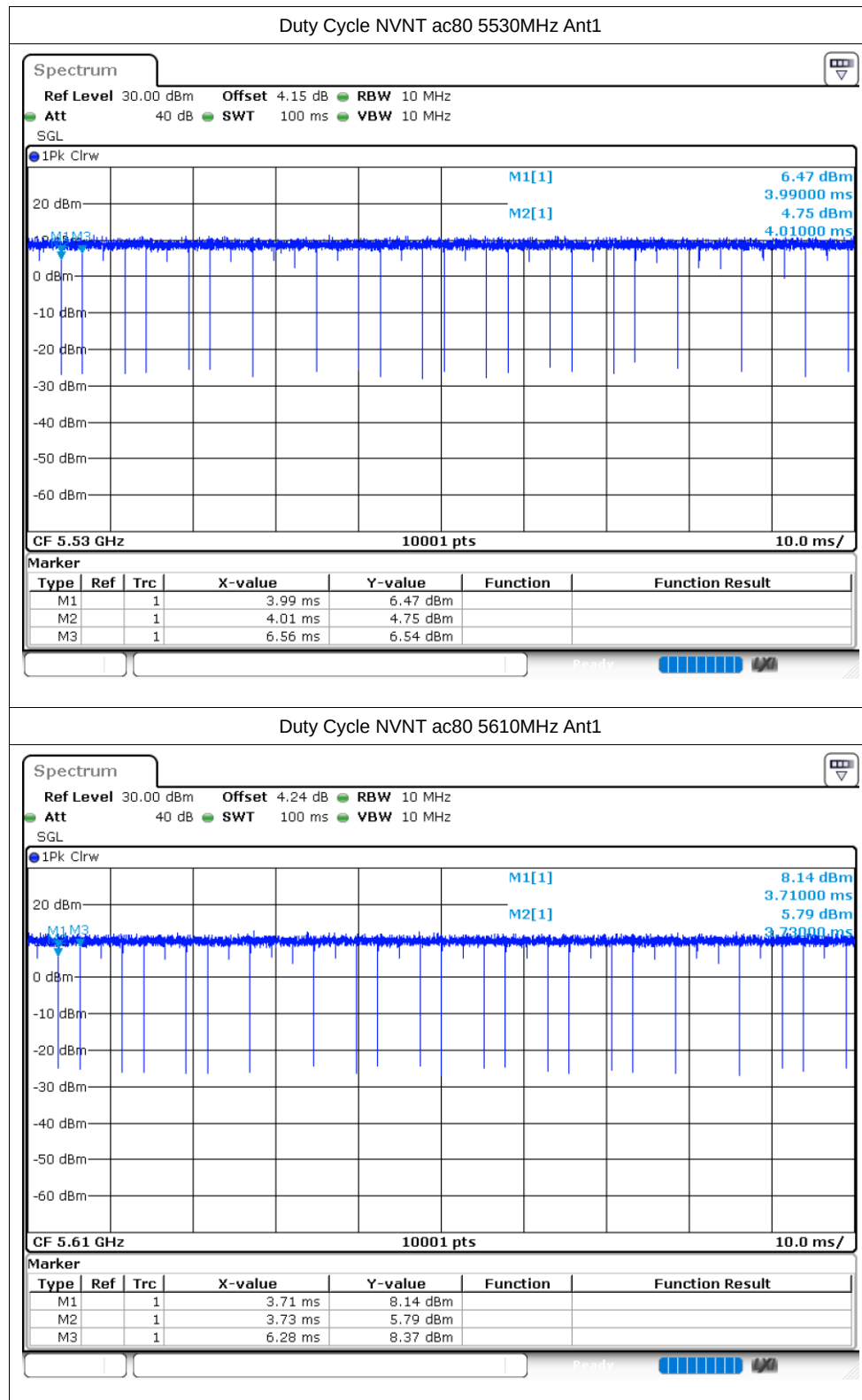


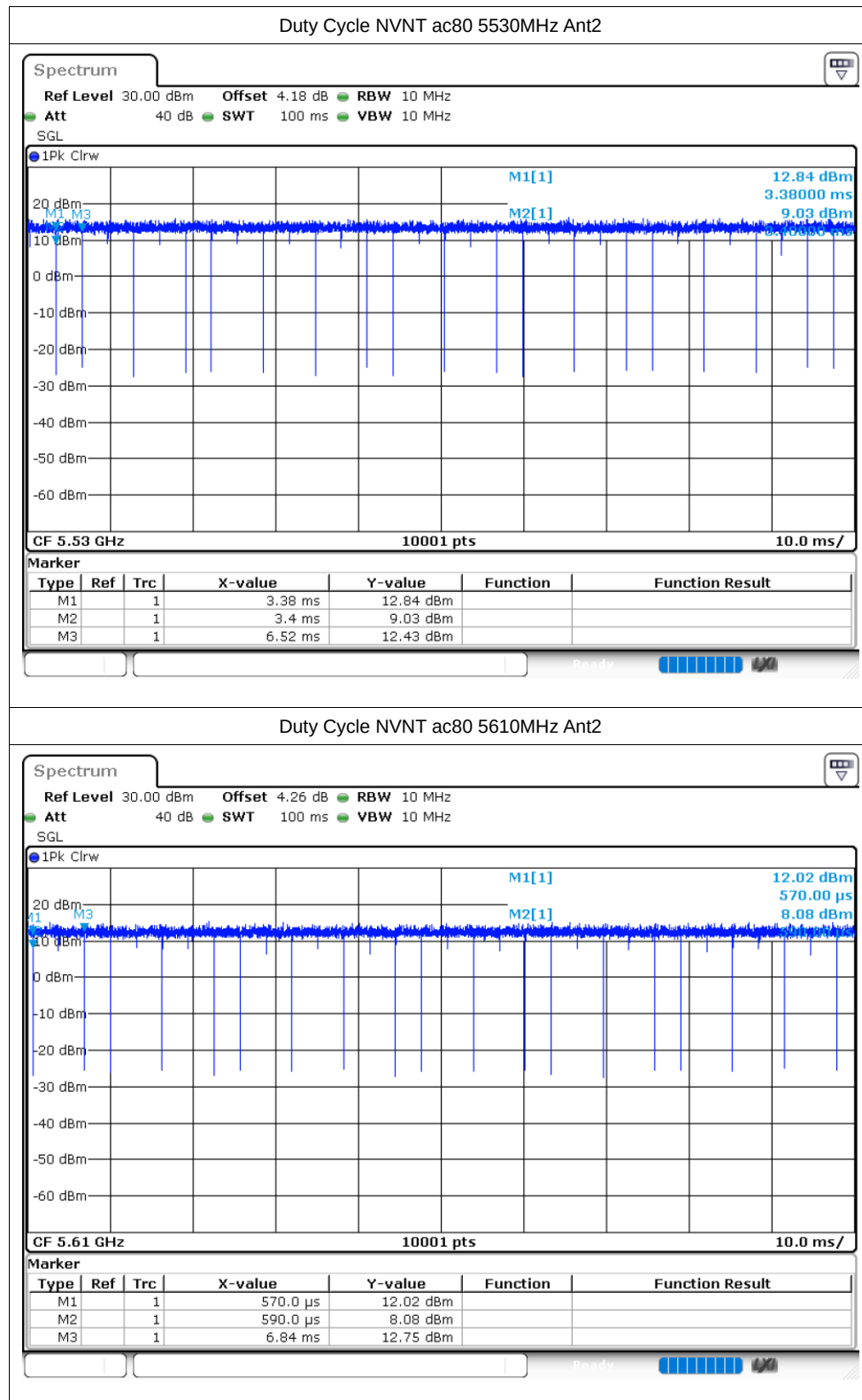


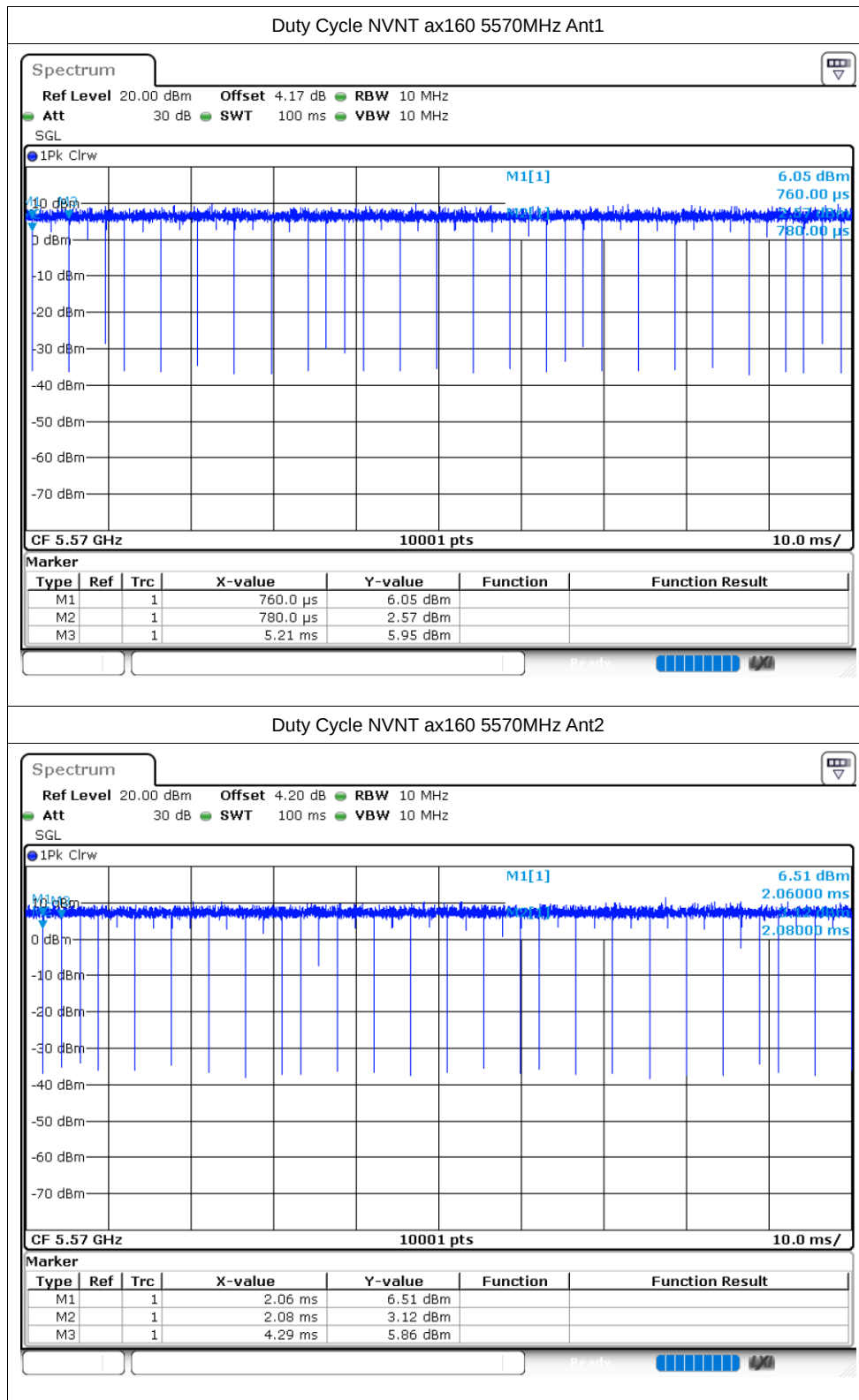


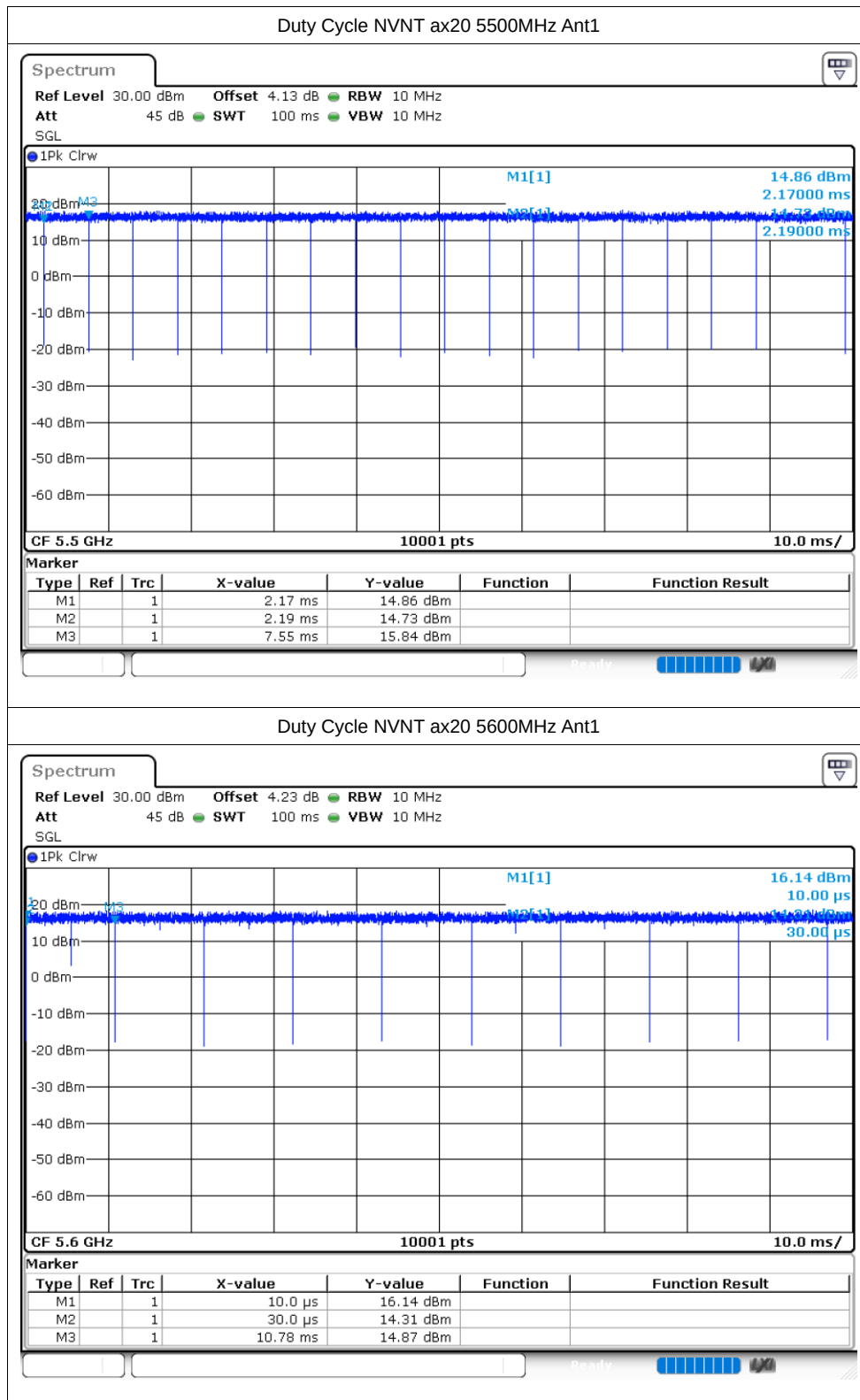


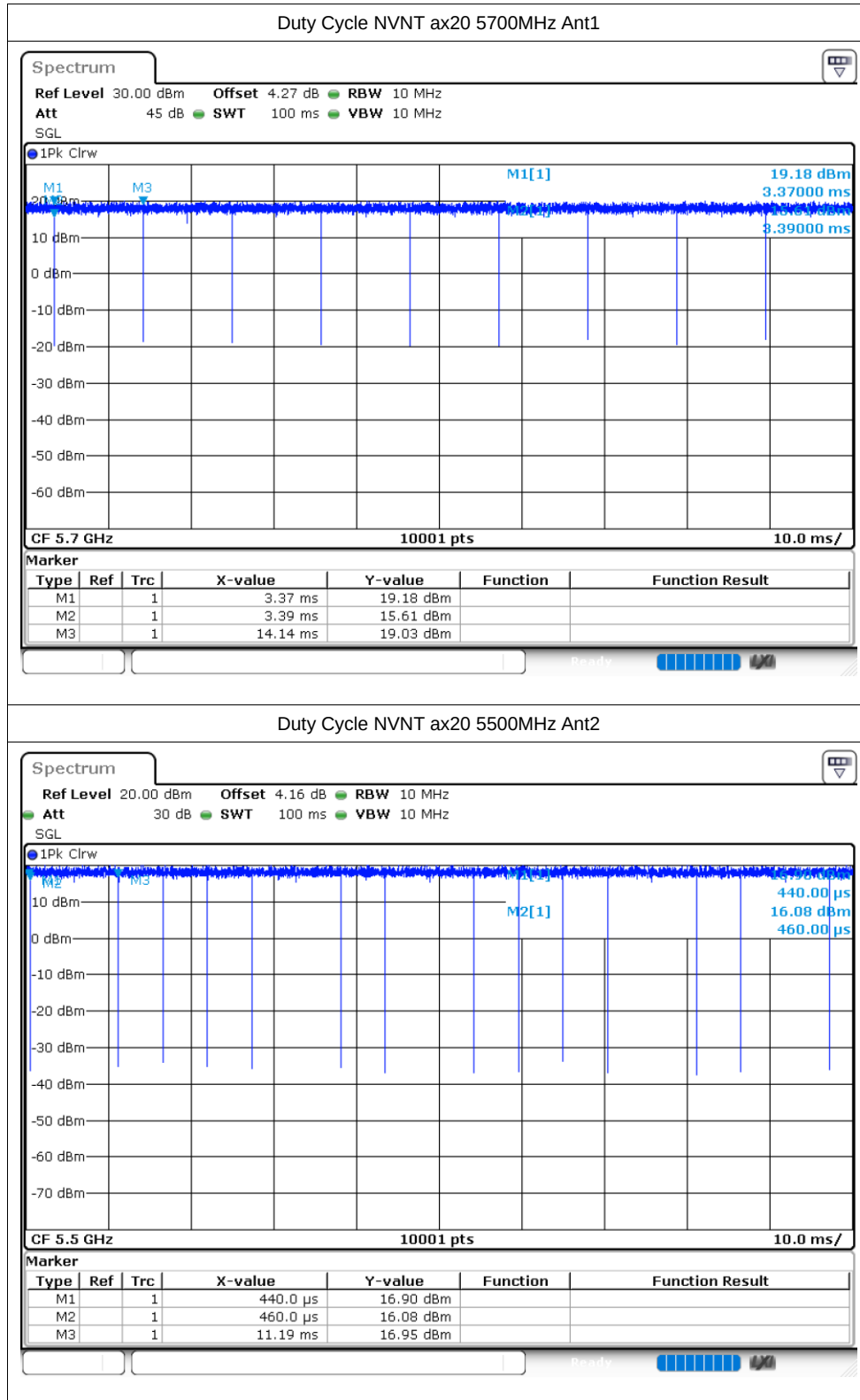


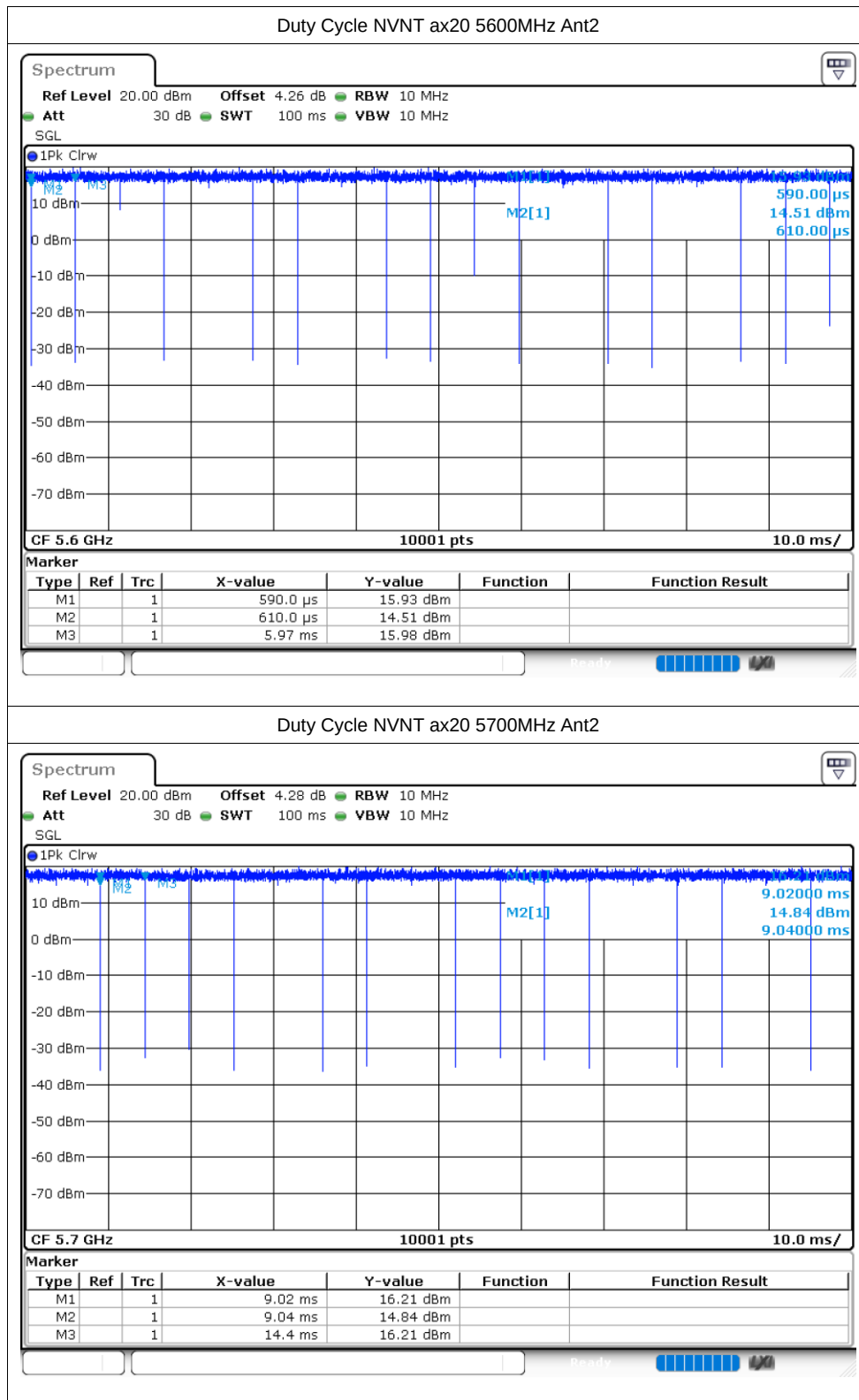


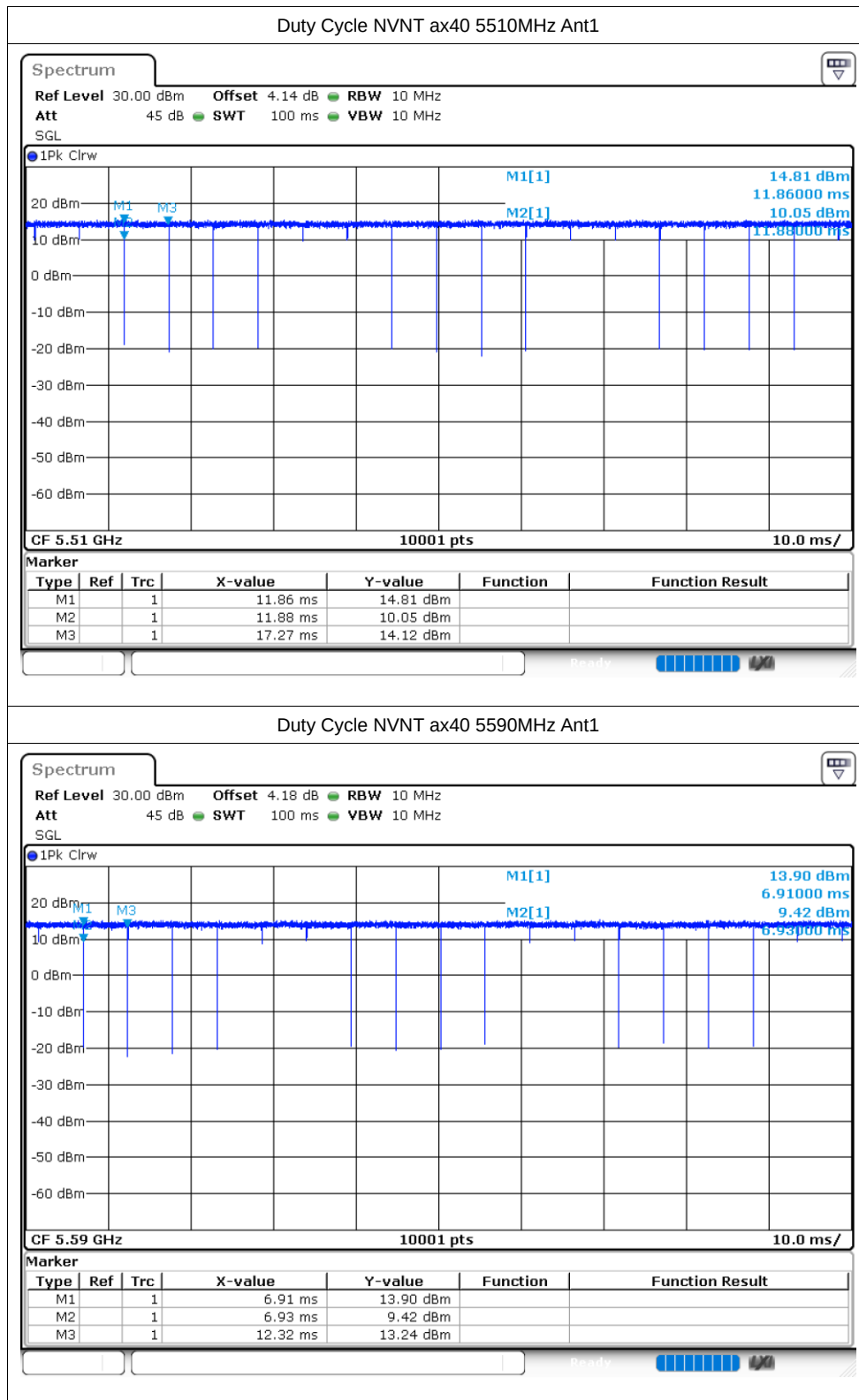


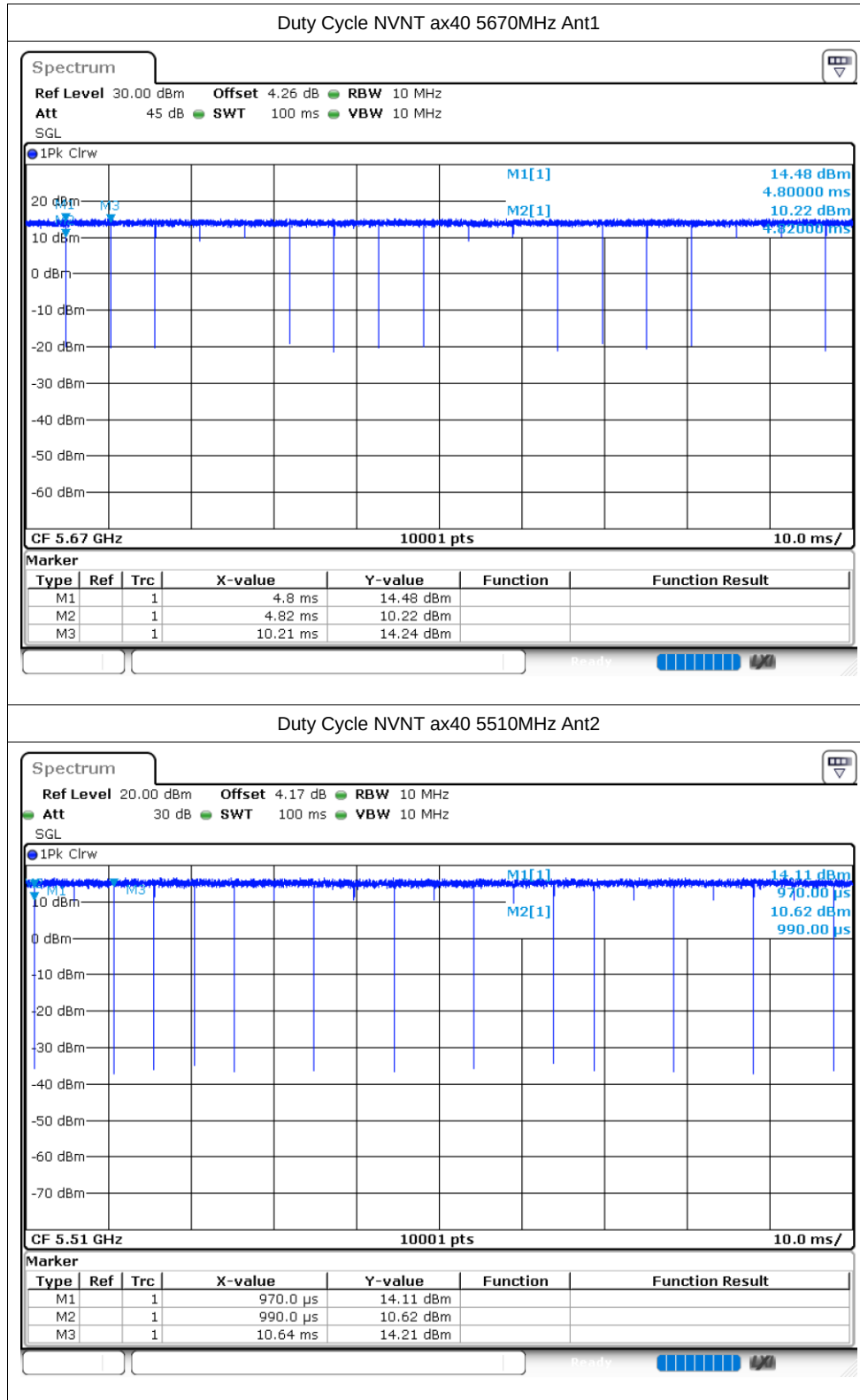


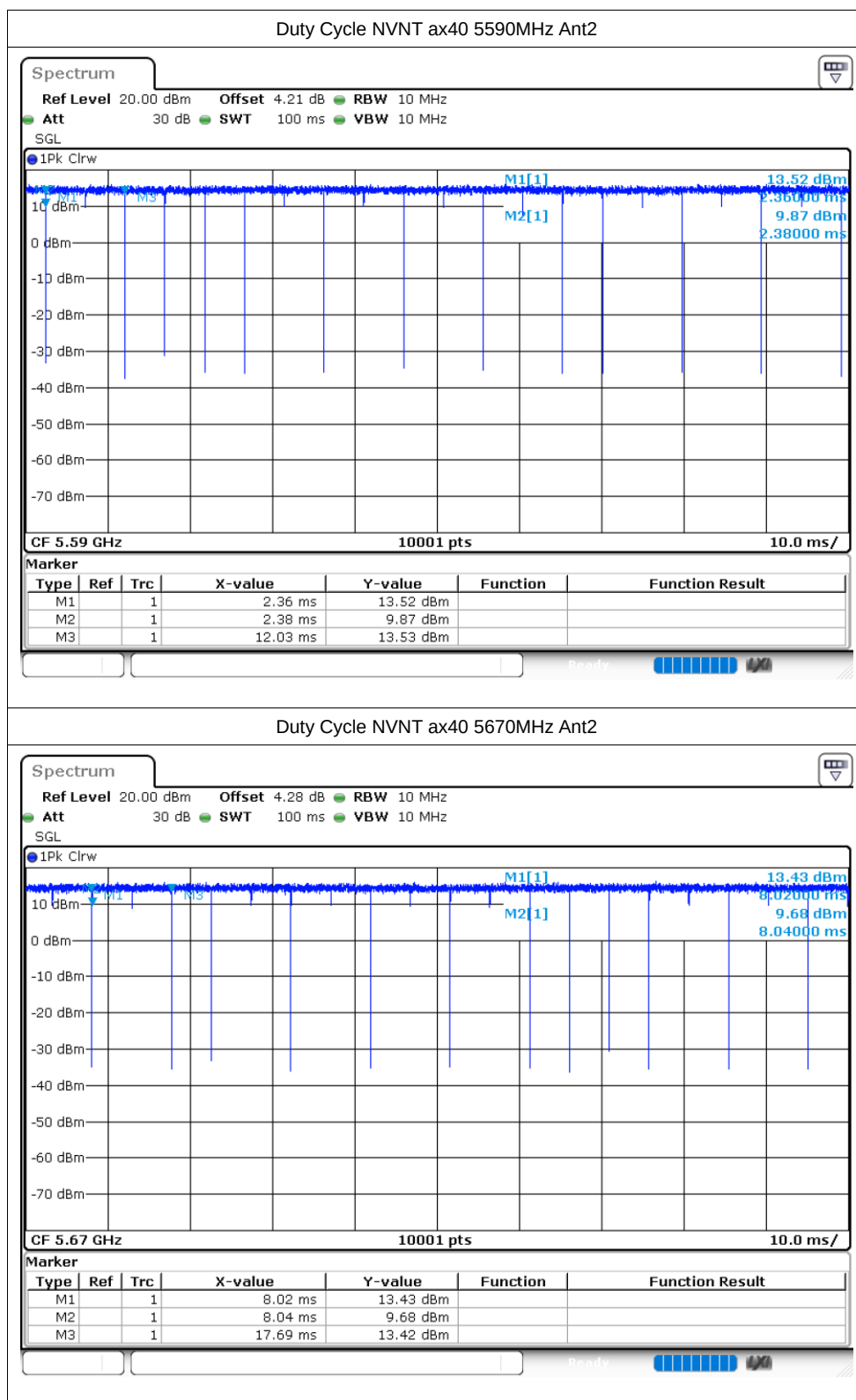


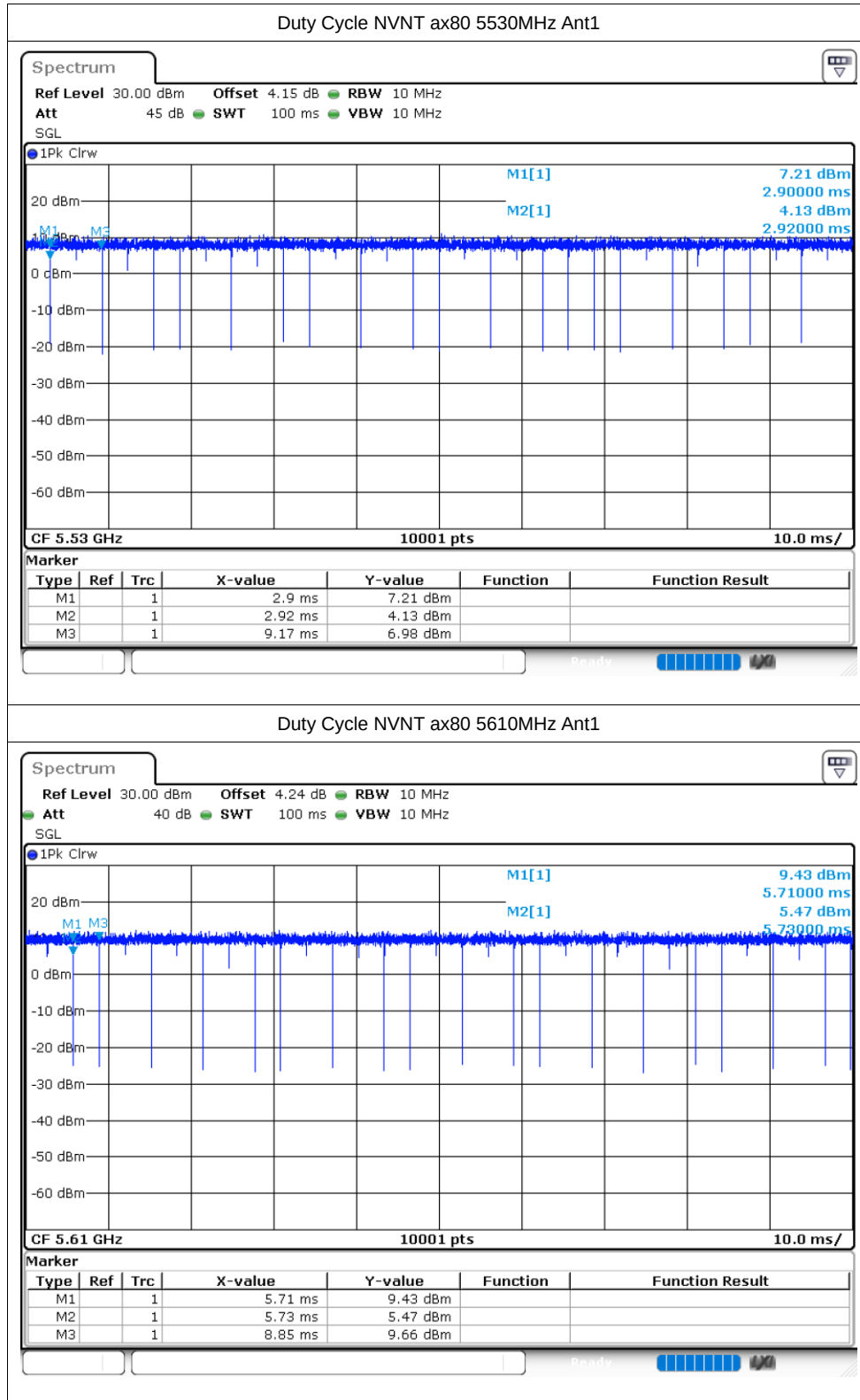


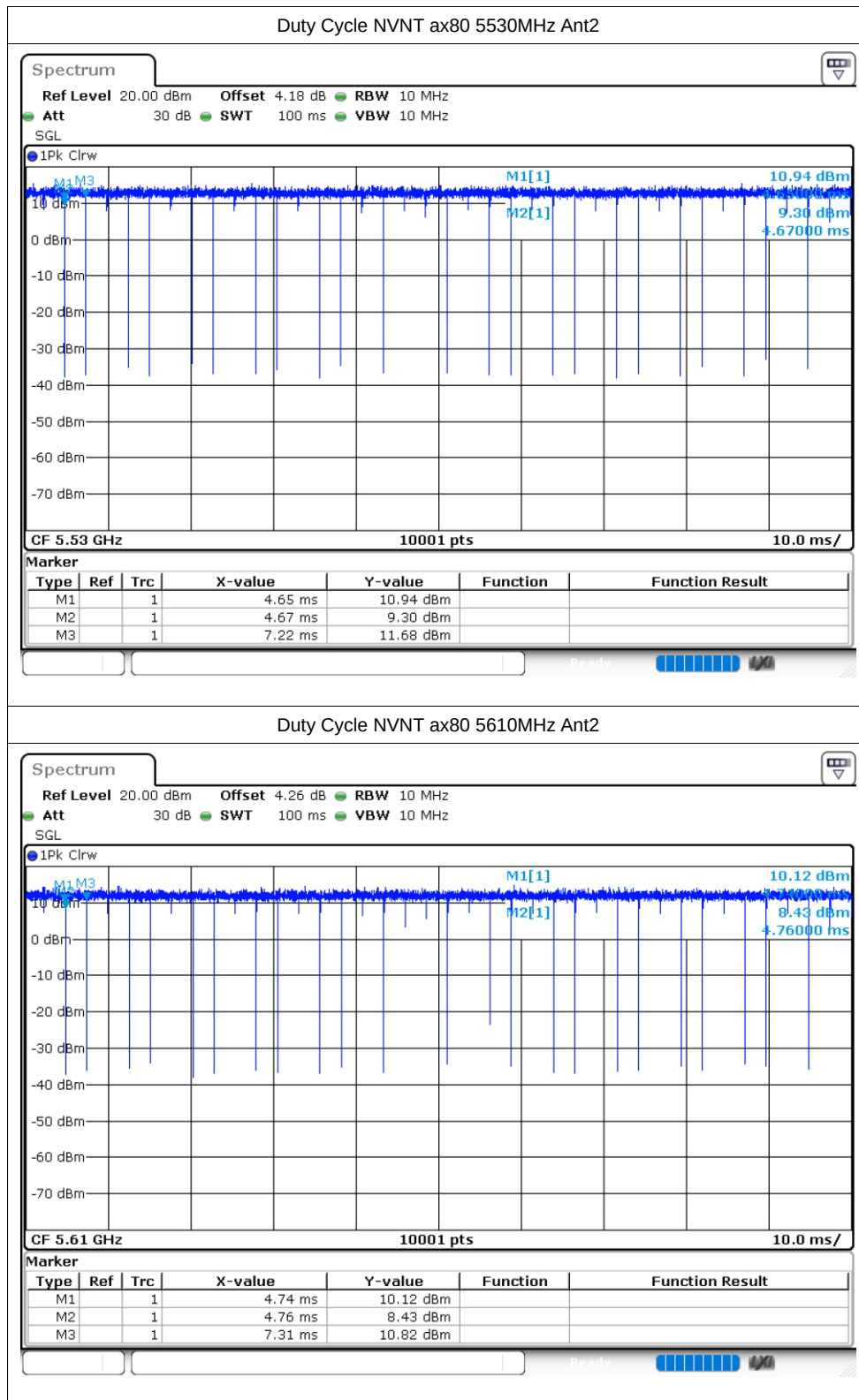












Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	ac20	5500	Ant1	12.79	22.59	Pass
NVNT	ac20	5500	Ant2	14.5	22.59	Pass
NVNT	ac20	5500	Sum	16.74	22.59	Pass
NVNT	ac20	5600	Ant1	11.72	22.59	Pass
NVNT	ac20	5600	Ant2	13.18	22.59	Pass
NVNT	ac20	5600	Sum	15.52	22.59	Pass
NVNT	ac20	5700	Ant1	13.91	22.59	Pass
NVNT	ac20	5700	Ant2	13.56	22.59	Pass
NVNT	ac20	5700	Sum	16.75	22.59	Pass
NVNT	ac40	5510	Ant1	13.13	22.59	Pass
NVNT	ac40	5510	Ant2	14.66	22.59	Pass
NVNT	ac40	5510	Sum	16.97	22.59	Pass
NVNT	ac40	5590	Ant1	12.36	22.59	Pass
NVNT	ac40	5590	Ant2	13.68	22.59	Pass
NVNT	ac40	5590	Sum	16.08	22.59	Pass
NVNT	ac40	5670	Ant1	13.42	22.59	Pass
NVNT	ac40	5670	Ant2	13.71	22.59	Pass
NVNT	ac40	5670	Sum	16.58	22.59	Pass
NVNT	ac80	5530	Ant1	9.68	22.59	Pass
NVNT	ac80	5530	Ant2	11.74	22.59	Pass
NVNT	ac80	5530	Sum	13.84	22.59	Pass
NVNT	ac80	5610	Ant1	9.51	22.59	Pass
NVNT	ac80	5610	Ant2	10.56	22.59	Pass
NVNT	ac80	5610	Sum	13.08	22.59	Pass
NVNT	ax160	5570	Ant1	9.54	22.59	Pass
NVNT	ax160	5570	Ant2	10.88	22.59	Pass
NVNT	ax160	5570	Sum	13.27	22.59	Pass
NVNT	ax20	5500	Ant1	12.85	22.59	Pass
NVNT	ax20	5500	Ant2	14.67	22.59	Pass
NVNT	ax20	5500	Sum	16.86	22.59	Pass
NVNT	ax20	5600	Ant1	12.25	22.59	Pass
NVNT	ax20	5600	Ant2	13.29	22.59	Pass
NVNT	ax20	5600	Sum	15.81	22.59	Pass
NVNT	ax20	5700	Ant1	13.22	22.59	Pass
NVNT	ax20	5700	Ant2	12.68	22.59	Pass
NVNT	ax20	5700	Sum	15.97	22.59	Pass
NVNT	ax40	5510	Ant1	11.81	22.59	Pass
NVNT	ax40	5510	Ant2	13.32	22.59	Pass
NVNT	ax40	5510	Sum	15.64	22.59	Pass

NVNT	ax40	5590	Ant1	11.25	22.59	Pass
NVNT	ax40	5590	Ant2	12.55	22.59	Pass
NVNT	ax40	5590	Sum	14.96	22.59	Pass
NVNT	ax40	5670	Ant1	12.07	22.59	Pass
NVNT	ax40	5670	Ant2	12.57	22.59	Pass
NVNT	ax40	5670	Sum	15.34	22.59	Pass
NVNT	ax80	5530	Ant1	9.54	22.59	Pass
NVNT	ax80	5530	Ant2	11.57	22.59	Pass
NVNT	ax80	5530	Sum	13.68	22.59	Pass
NVNT	ax80	5610	Ant1	9.49	22.59	Pass
NVNT	ax80	5610	Ant2	10.47	22.59	Pass
NVNT	ax80	5610	Sum	13.02	22.59	Pass
NVNT	n20	5500	Ant1	13.11	22.59	Pass
NVNT	n20	5500	Ant2	14.72	22.57	Pass
NVNT	n20	5500	Sum	17.00	22.57	Pass
NVNT	n20	5600	Ant1	12.03	22.57	Pass
NVNT	n20	5600	Ant2	13.19	22.45	Pass
NVNT	n20	5600	Sum	15.66	22.45	Pass
NVNT	n20	5700	Ant1	14	22.56	Pass
NVNT	n20	5700	Ant2	13.55	22.54	Pass
NVNT	n20	5700	Sum	16.79	22.54	Pass
NVNT	n40	5510	Ant1	13.2	22.59	Pass
NVNT	n40	5510	Ant2	14.63	22.59	Pass
NVNT	n40	5510	Sum	16.98	22.59	Pass
NVNT	n40	5590	Ant1	12.37	22.59	Pass
NVNT	n40	5590	Ant2	13.68	22.59	Pass
NVNT	n40	5590	Sum	16.08	22.59	Pass
NVNT	n40	5670	Ant1	13.55	22.59	Pass
NVNT	n40	5670	Ant2	13.7	22.59	Pass
NVNT	n40	5670	Sum	16.64	22.59	Pass

-26dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Verdict
NVNT	ac20	5500	Ant1	20.466	Pass
NVNT	ac20	5500	Ant2	20.316	Pass
NVNT	ac20	5600	Ant1	20.34	Pass
NVNT	ac20	5600	Ant2	19.965	Pass
NVNT	ac20	5700	Ant1	20.547	Pass
NVNT	ac20	5700	Ant2	20.025	Pass
NVNT	ac40	5510	Ant1	39.582	Pass
NVNT	ac40	5510	Ant2	40.278	Pass
NVNT	ac40	5590	Ant1	39.816	Pass
NVNT	ac40	5590	Ant2	39.756	Pass
NVNT	ac40	5670	Ant1	39.9	Pass
NVNT	ac40	5670	Ant2	39.408	Pass
NVNT	ac80	5530	Ant1	80.928	Pass
NVNT	ac80	5530	Ant2	80.688	Pass
NVNT	ac80	5610	Ant1	80.292	Pass
NVNT	ac80	5610	Ant2	81.168	Pass
NVNT	ax160	5570	Ant1	163.392	Pass
NVNT	ax160	5570	Ant2	164.016	Pass
NVNT	ax20	5500	Ant1	20.223	Pass
NVNT	ax20	5500	Ant2	20.157	Pass
NVNT	ax20	5600	Ant1	20.244	Pass
NVNT	ax20	5600	Ant2	20.241	Pass
NVNT	ax20	5700	Ant1	20.793	Pass
NVNT	ax20	5700	Ant2	20.541	Pass
NVNT	ax40	5510	Ant1	40.176	Pass
NVNT	ax40	5510	Ant2	40.404	Pass
NVNT	ax40	5590	Ant1	40.194	Pass
NVNT	ax40	5590	Ant2	40.218	Pass
NVNT	ax40	5670	Ant1	40.32	Pass
NVNT	ax40	5670	Ant2	40.23	Pass
NVNT	ax80	5530	Ant1	81.396	Pass
NVNT	ax80	5530	Ant2	81.636	Pass
NVNT	ax80	5610	Ant1	80.928	Pass
NVNT	ax80	5610	Ant2	81.576	Pass
NVNT	n20	5500	Ant1	20.571	Pass
NVNT	n20	5500	Ant2	19.878	Pass
NVNT	n20	5600	Ant1	19.857	Pass
NVNT	n20	5600	Ant2	19.317	Pass
NVNT	n20	5700	Ant1	19.83	Pass
NVNT	n20	5700	Ant2	19.734	Pass
NVNT	n40	5510	Ant1	39.48	Pass

NVNT	n40	5510	Ant2	39.87	Pass
NVNT	n40	5590	Ant1	39.714	Pass
NVNT	n40	5590	Ant2	39.51	Pass
NVNT	n40	5670	Ant1	40.026	Pass
NVNT	n40	5670	Ant2	39.588	Pass

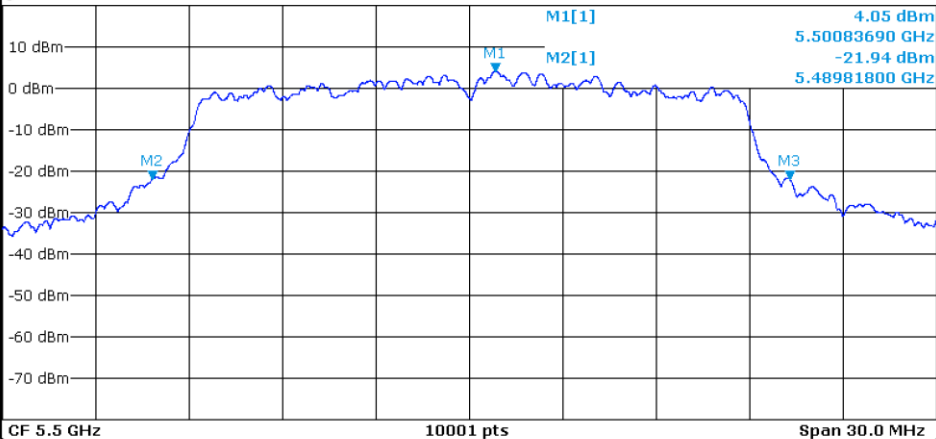
Test Graphs

-26dB Bandwidth NVNT ac20 5500MHz Ant1

Spectrum

Ref Level 20.00 dBm Offset 4.13 dB RBW 300 kHz
Att 30 dB SWT 25.4 μ s VBW 1 MHz Mode Auto FFT
SGL Count 100/100

1Pk Max



Marker

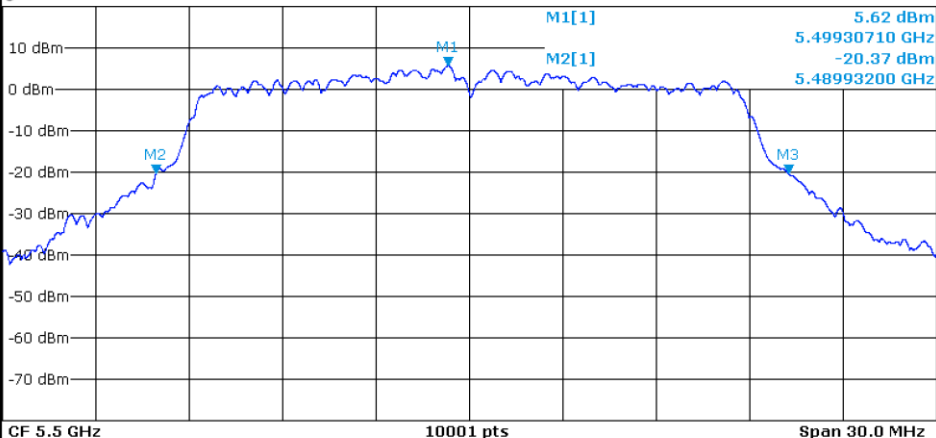
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1	1		5.5008369 GHz	4.05 dBm		
M2	1		5.489818 GHz	-21.94 dBm		
M3	1		5.510284 GHz	-21.95 dBm		

-26dB Bandwidth NVNT ac20 5500MHz Ant2

Spectrum

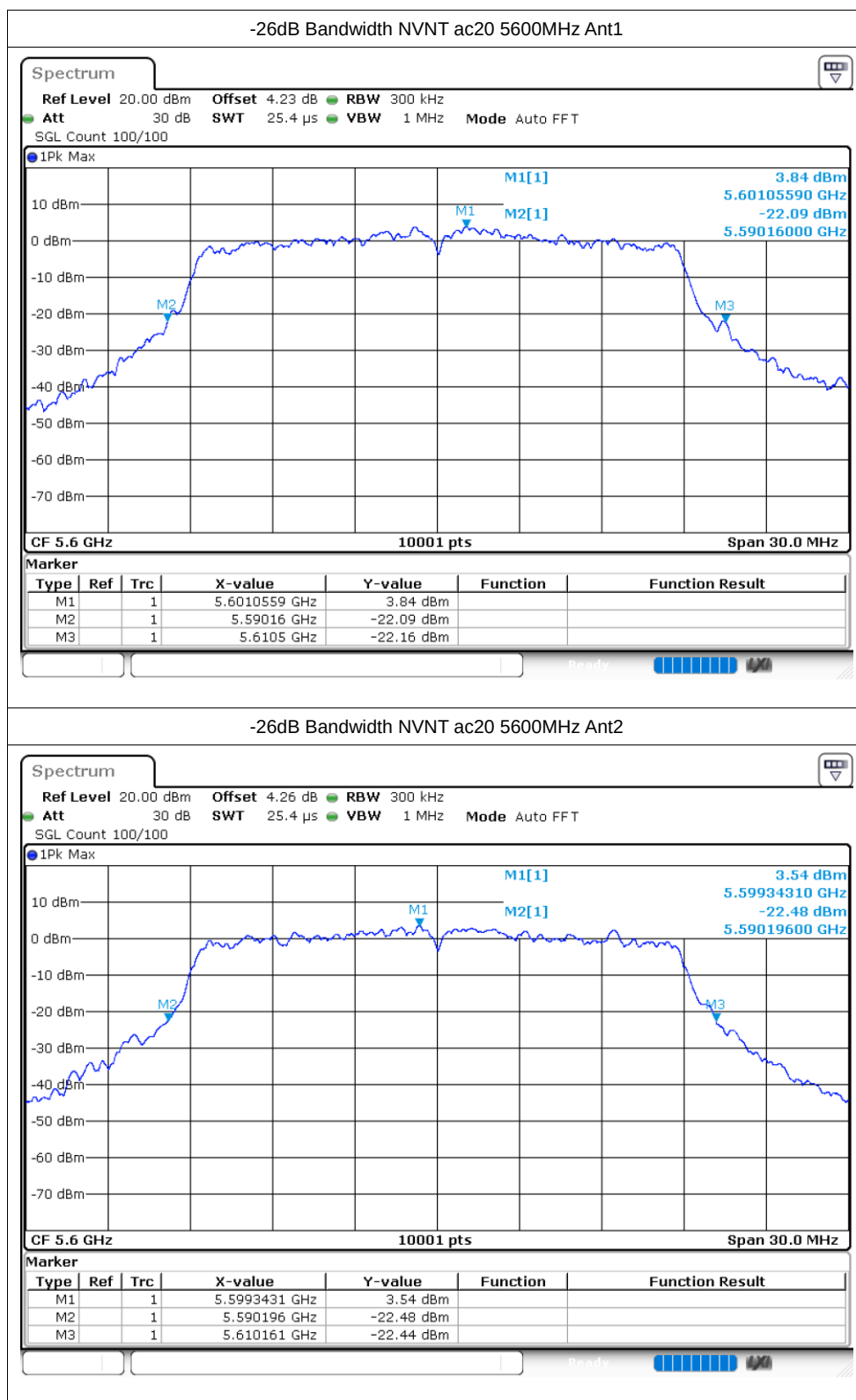
Ref Level 20.00 dBm Offset 4.16 dB RBW 300 kHz
Att 30 dB SWT 25.4 μ s VBW 1 MHz Mode Auto FFT
SGL Count 100/100

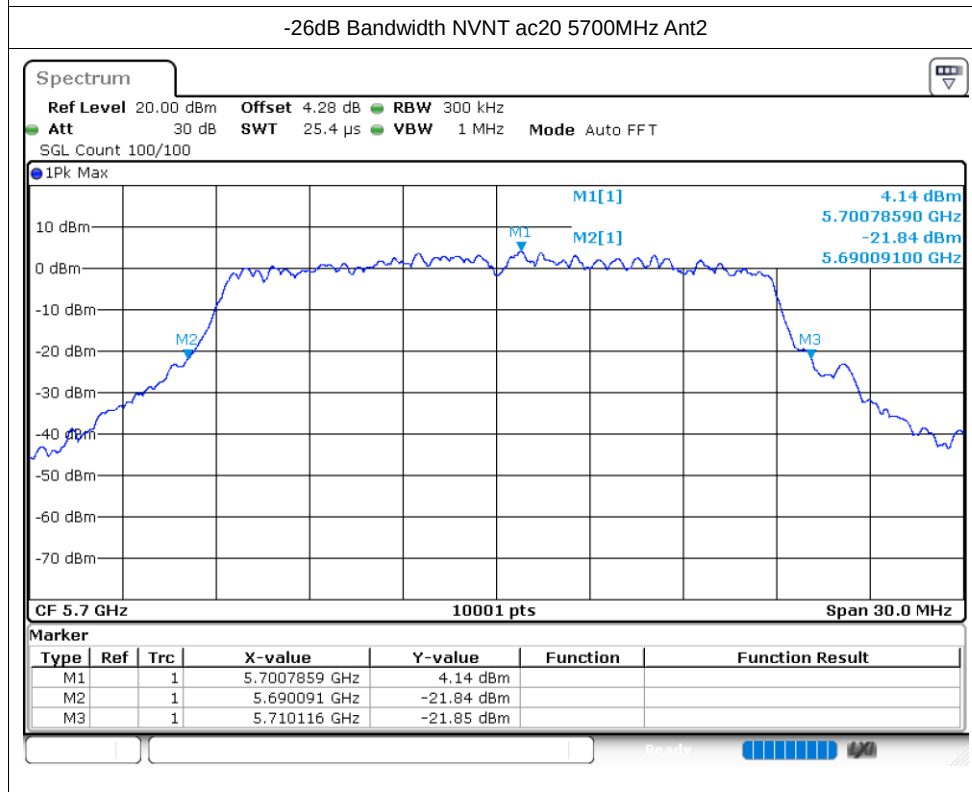
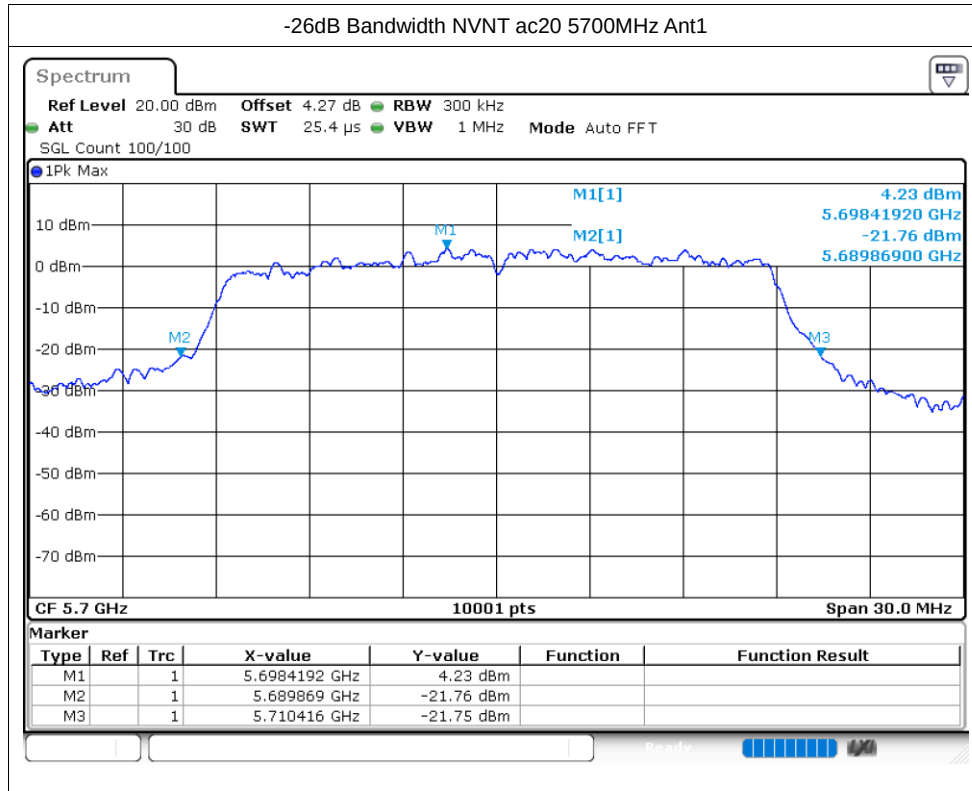
1Pk Max



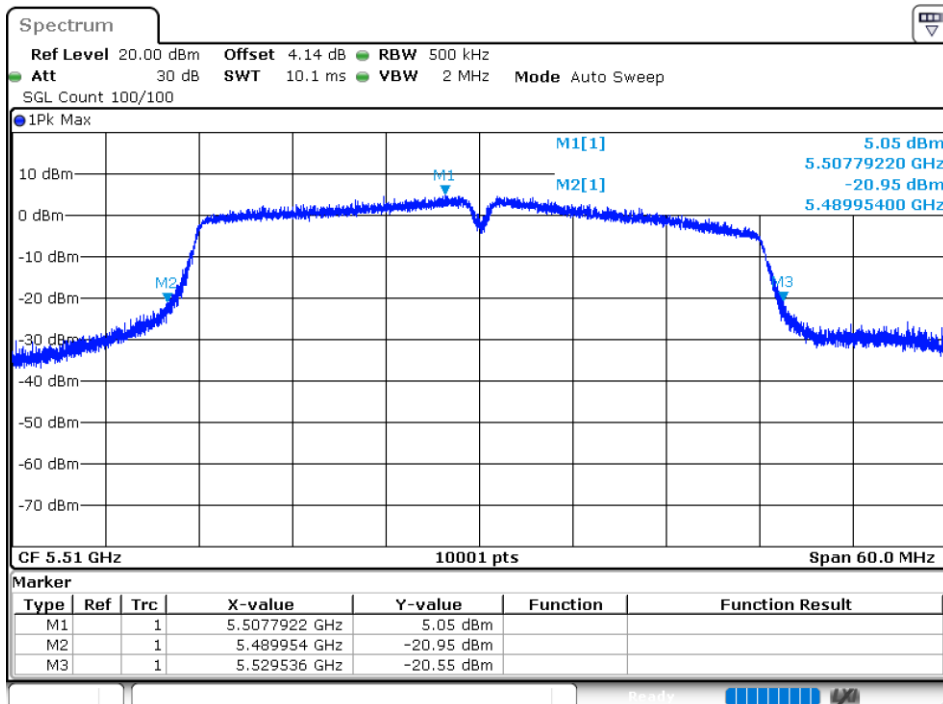
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1	1		5.4993071 GHz	5.62 dBm		
M2	1		5.489932 GHz	-20.37 dBm		
M3	1		5.510248 GHz	-20.37 dBm		

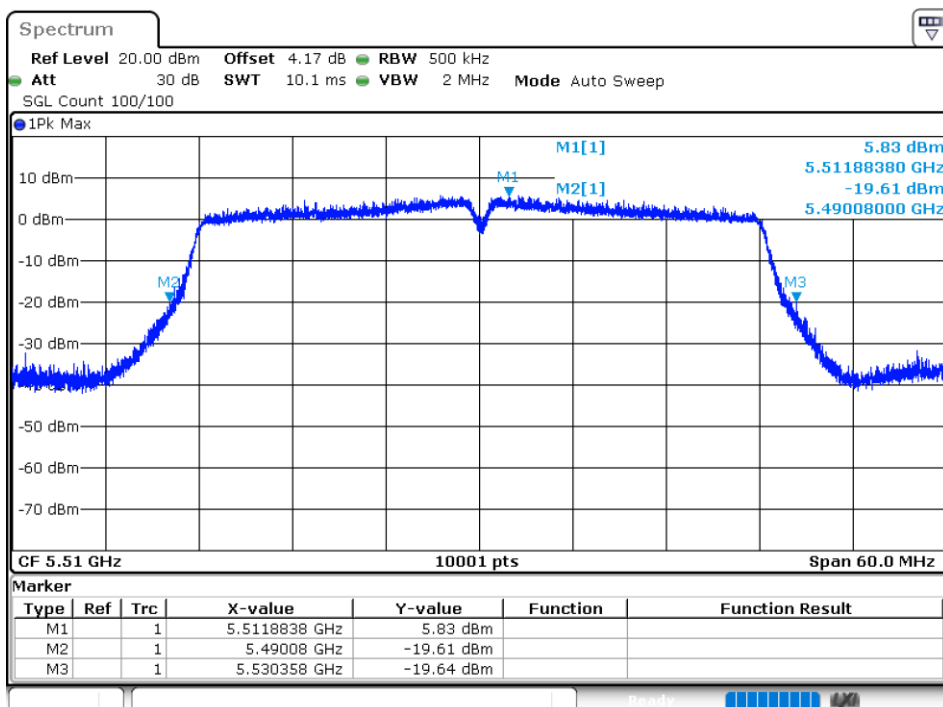


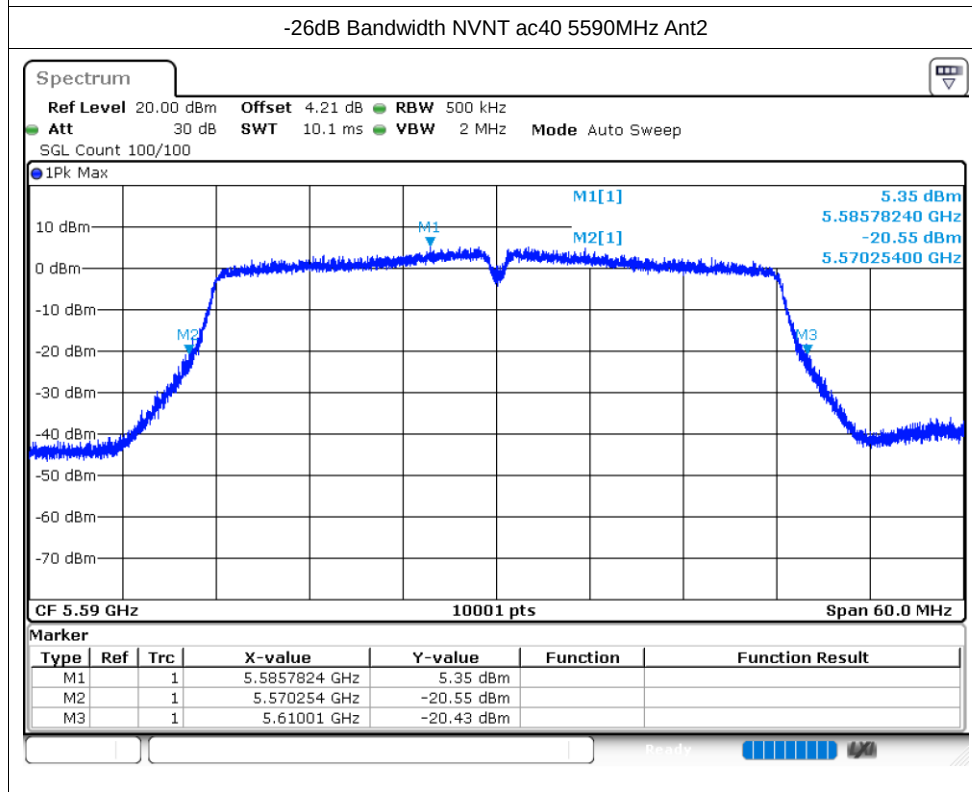
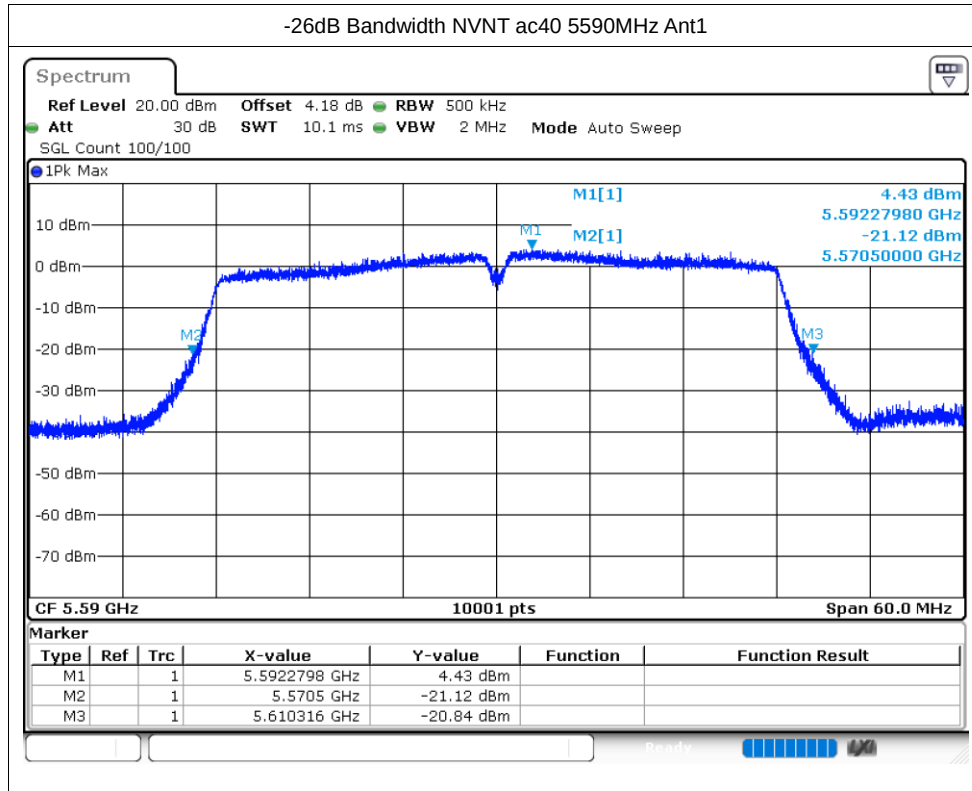


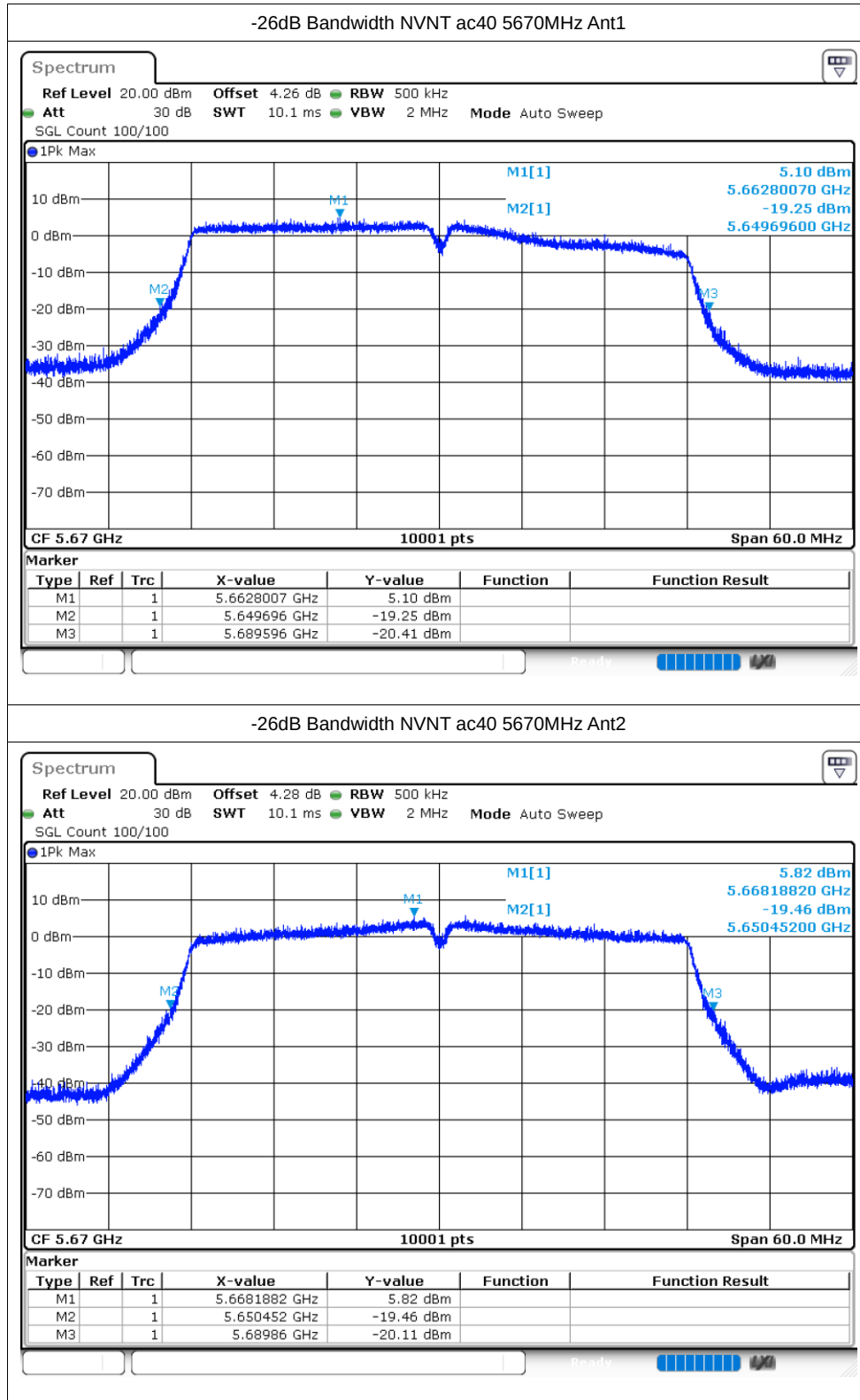
-26dB Bandwidth NVNT ac40 5510MHz Ant1

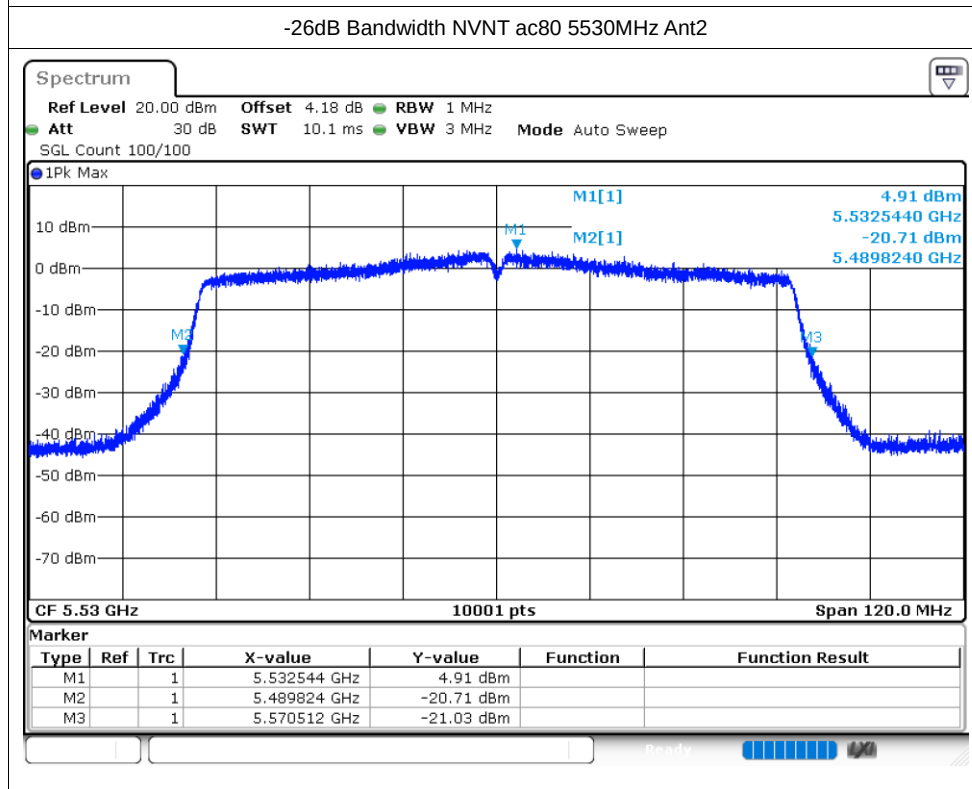
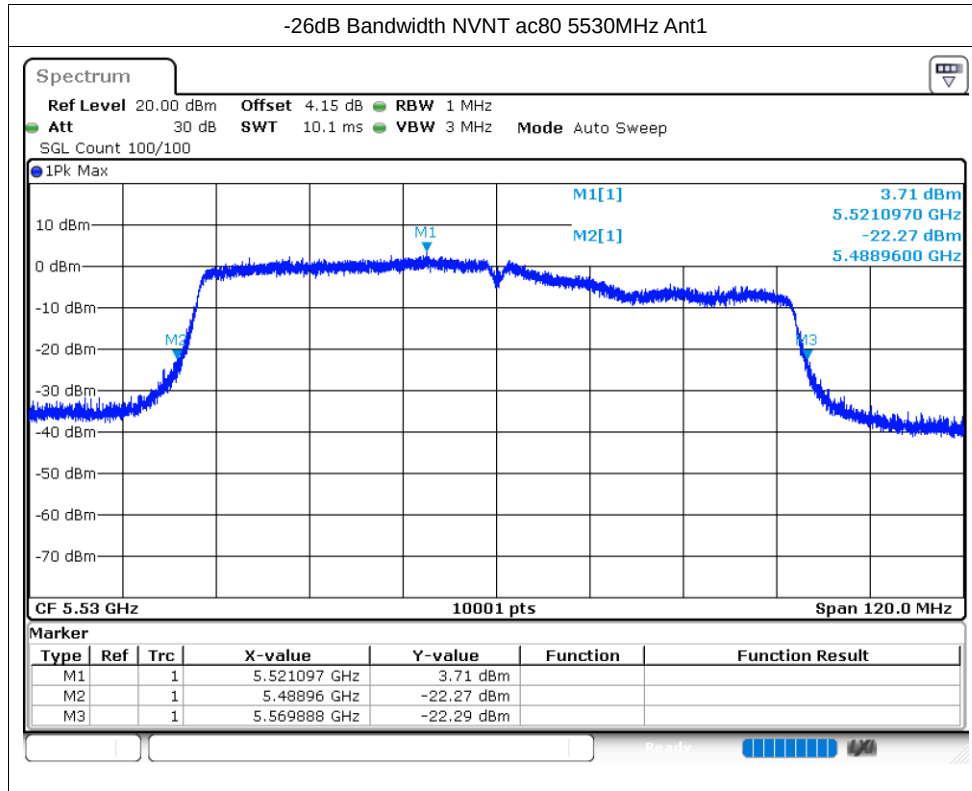


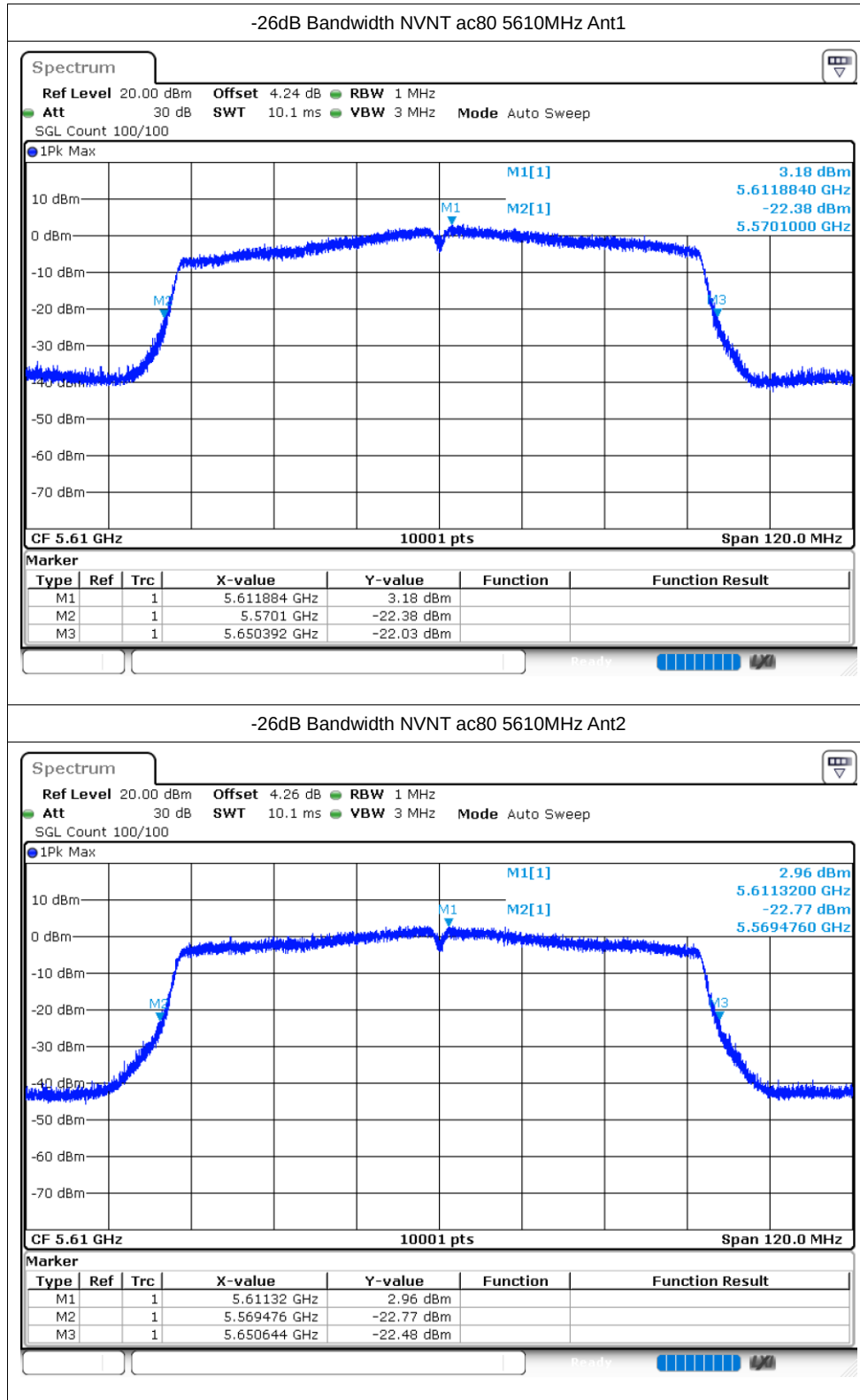
-26dB Bandwidth NVNT ac40 5510MHz Ant2



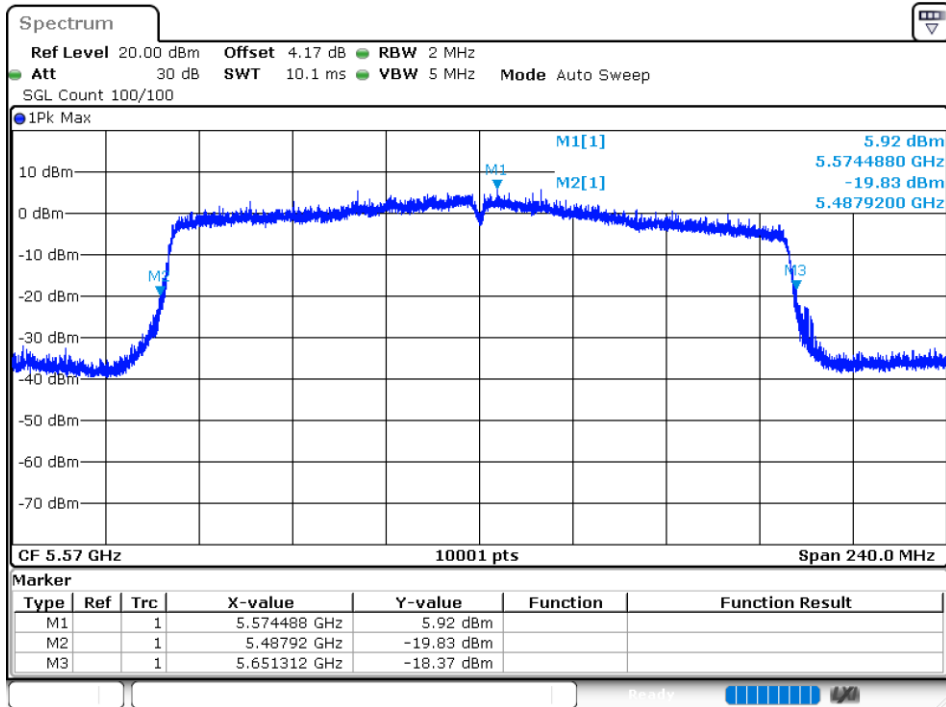




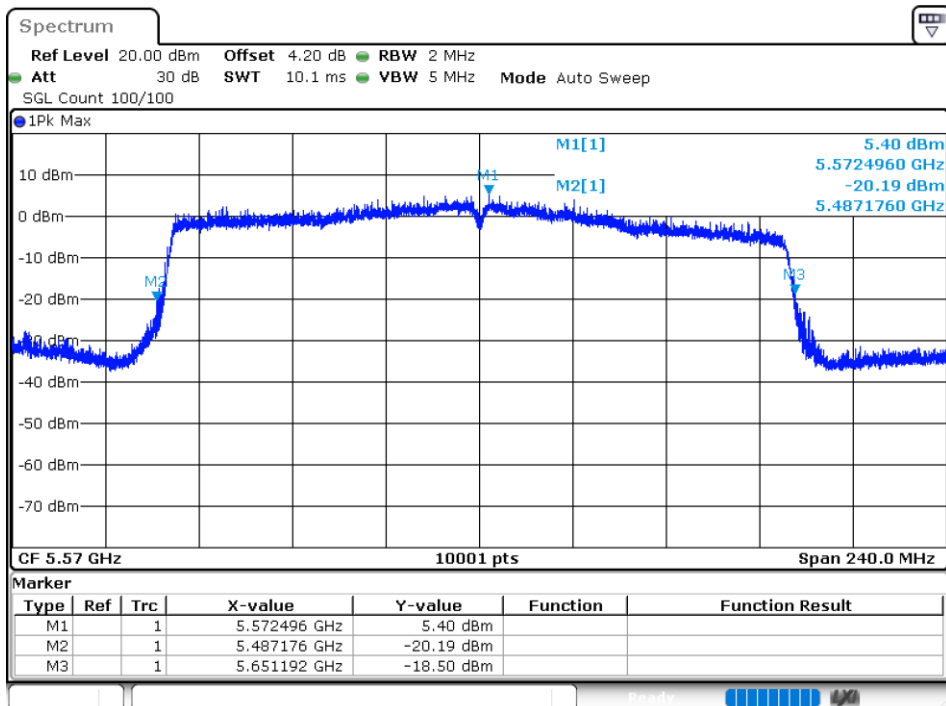


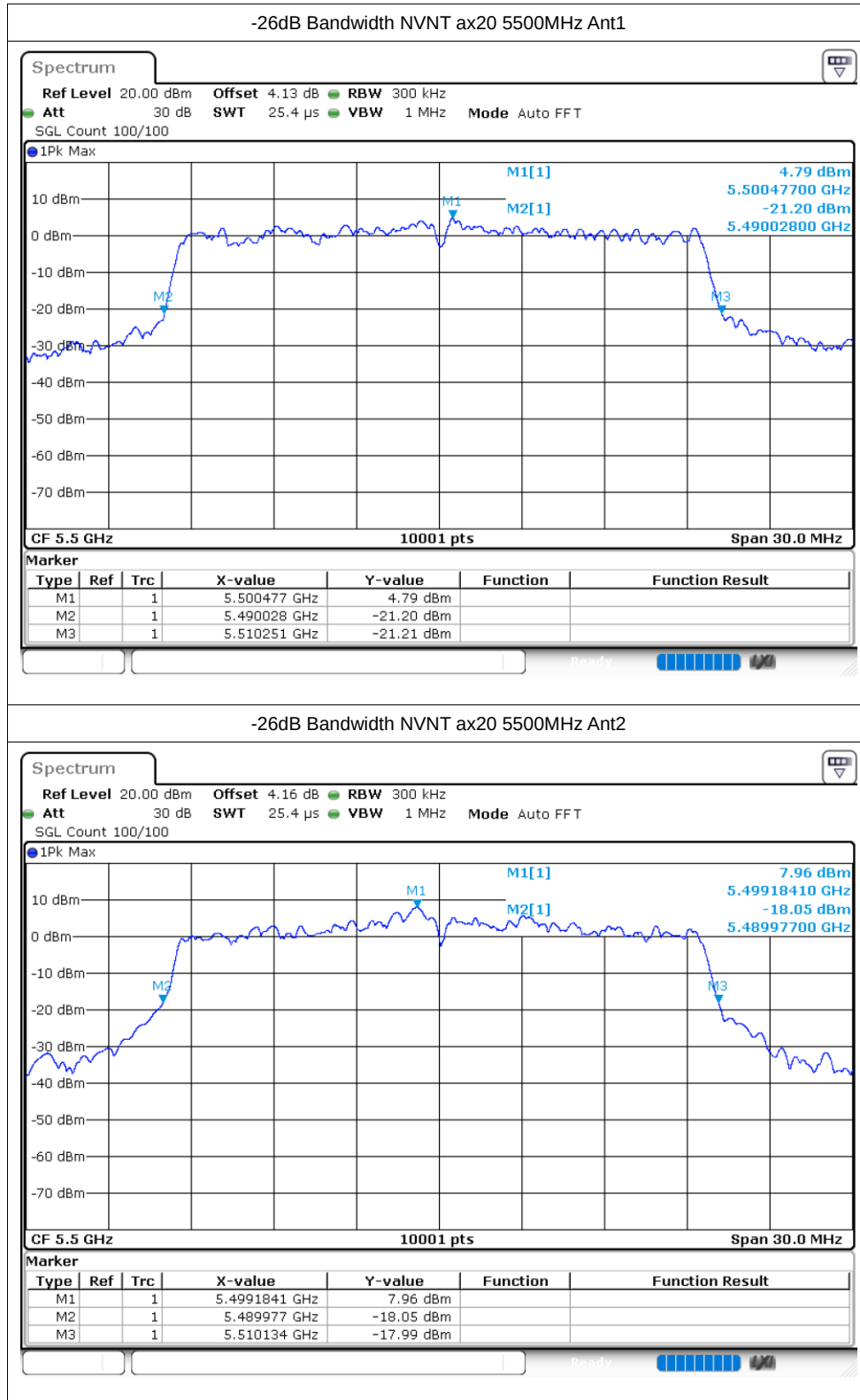


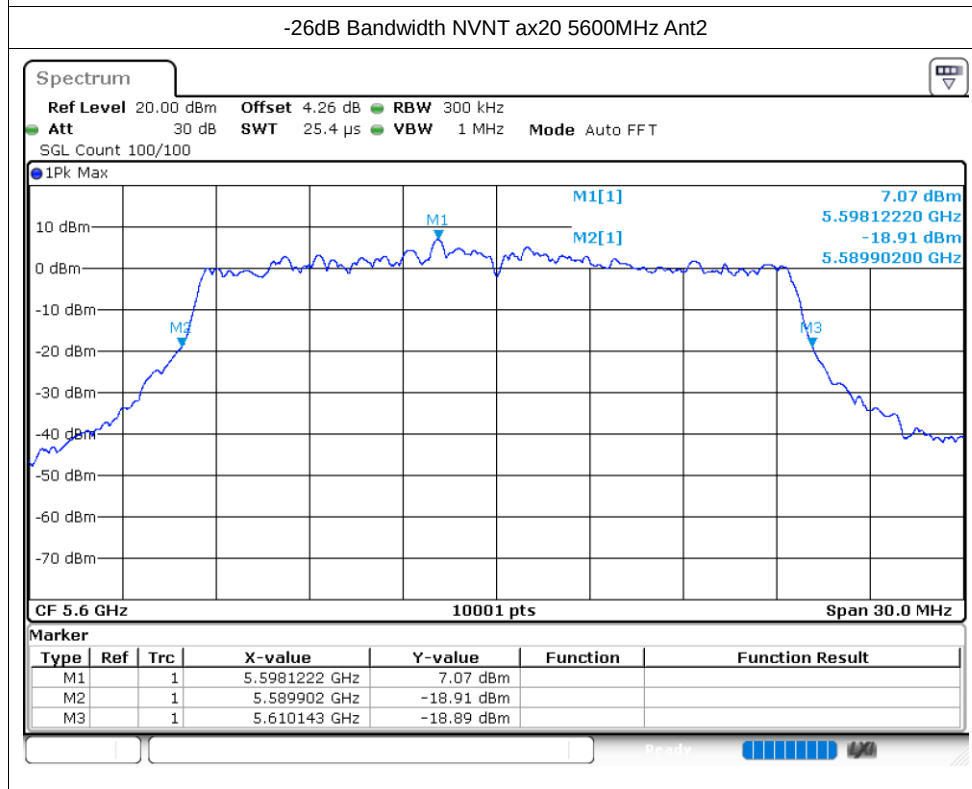
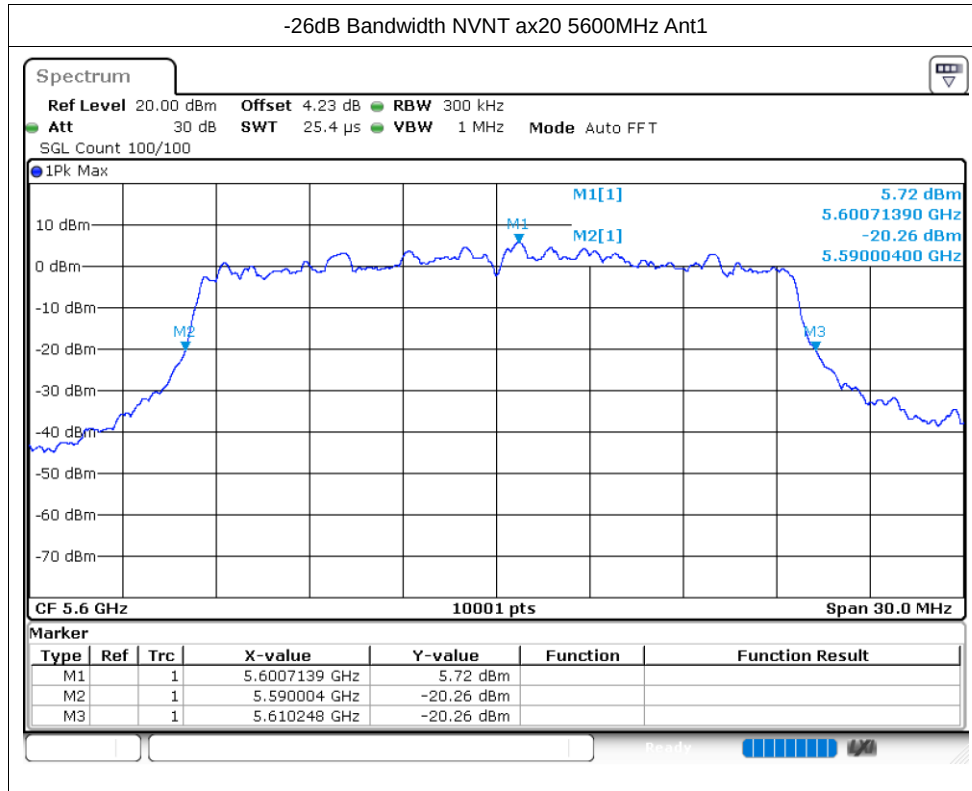
-26dB Bandwidth NVNT ax160 5570MHz Ant1



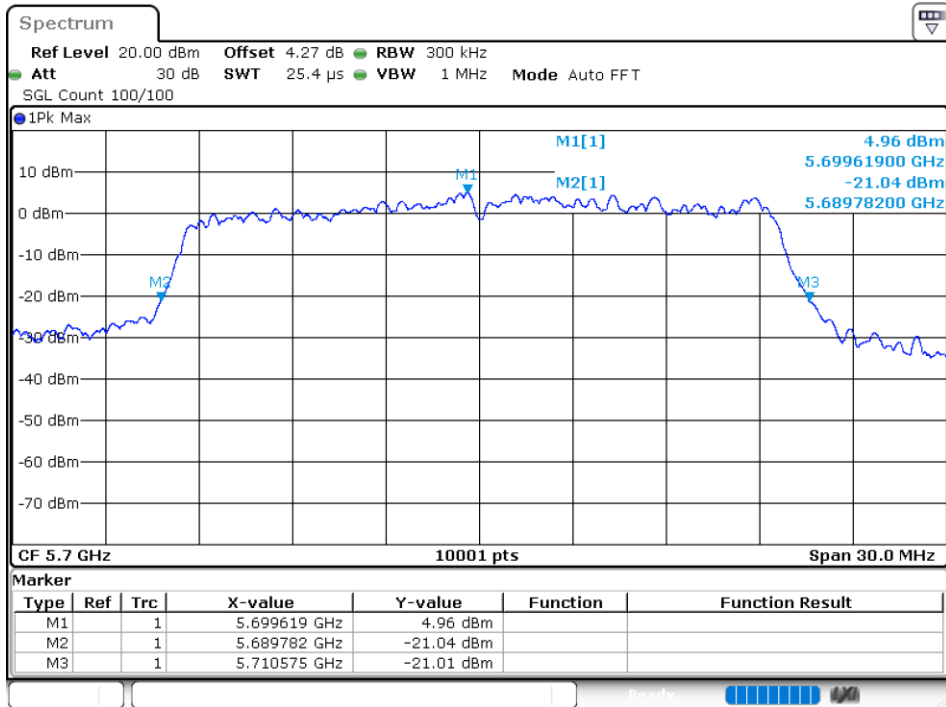
-26dB Bandwidth NVNT ax160 5570MHz Ant2



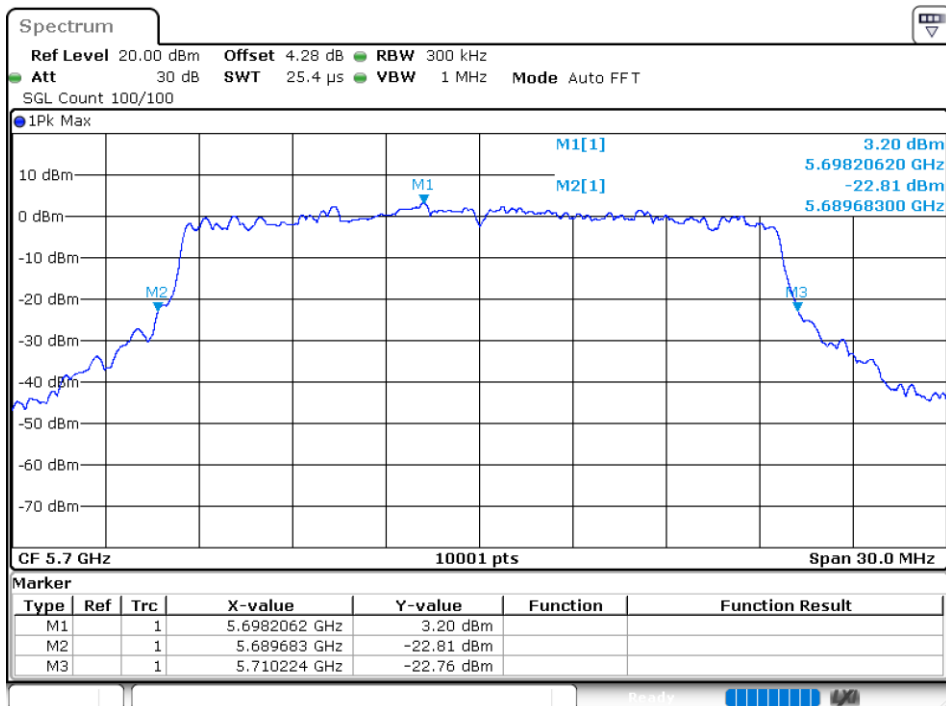


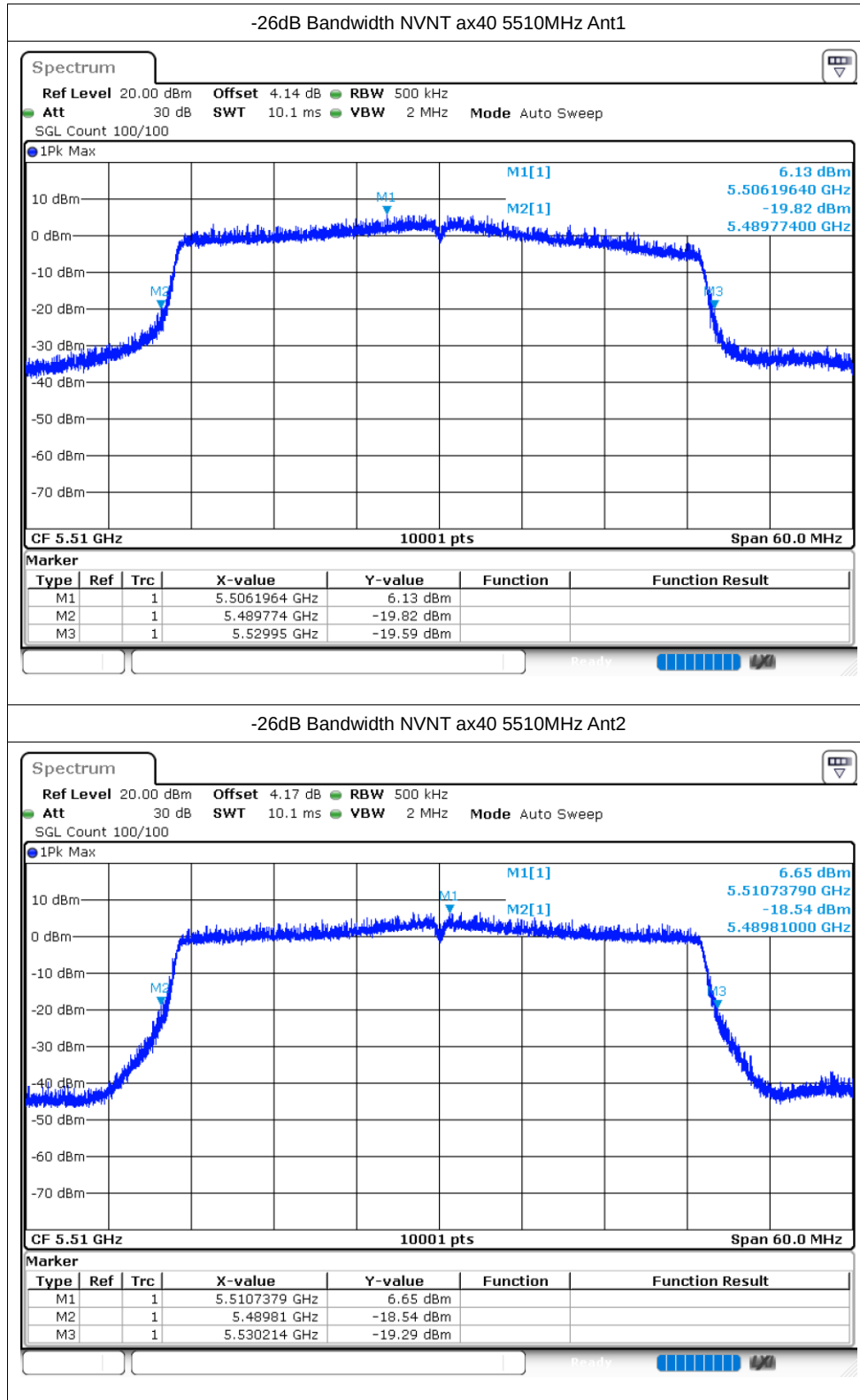


-26dB Bandwidth NVNT ax20 5700MHz Ant1

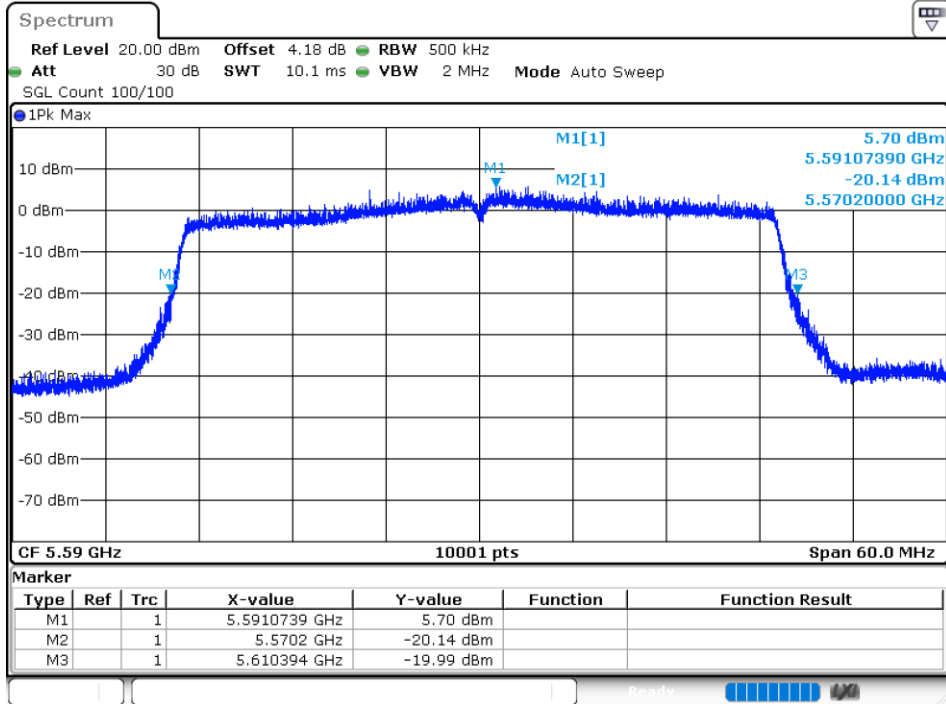


-26dB Bandwidth NVNT ax20 5700MHz Ant2

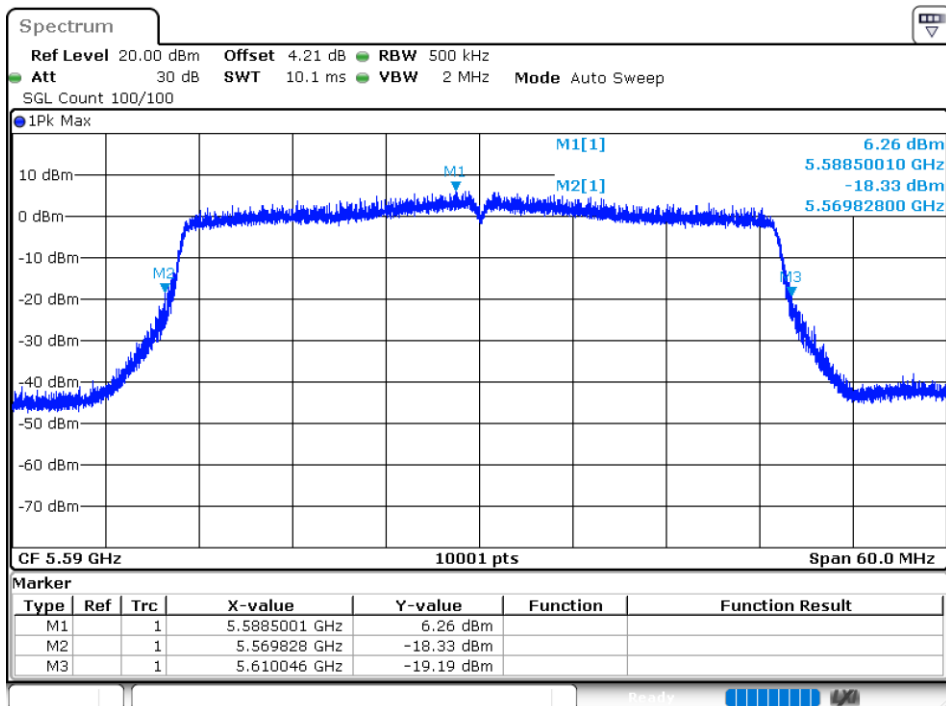




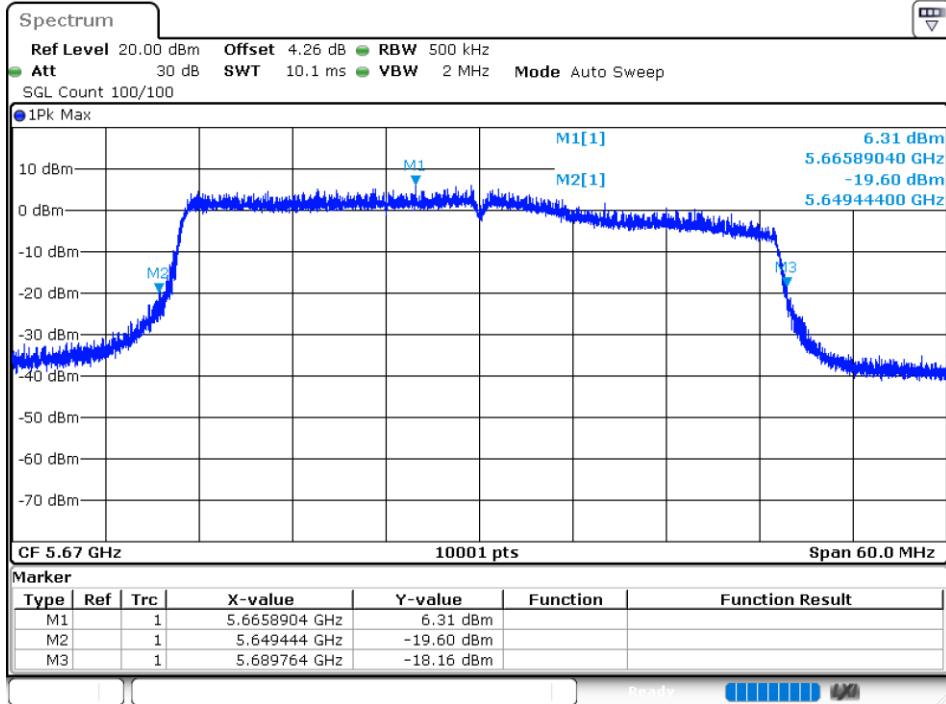
-26dB Bandwidth NVNT ax40 5590MHz Ant1



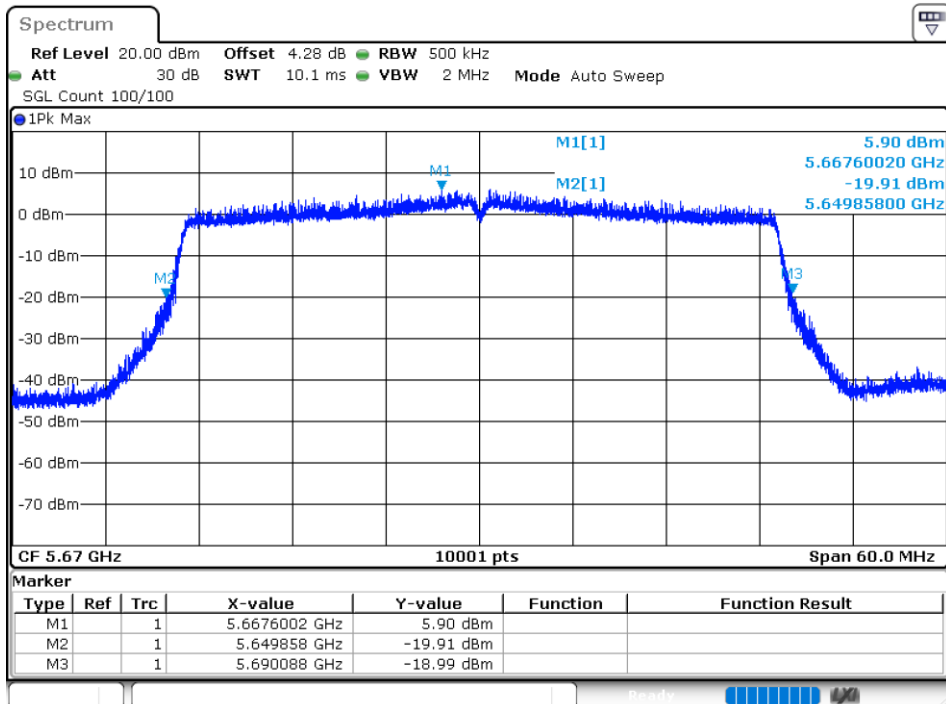
-26dB Bandwidth NVNT ax40 5590MHz Ant2



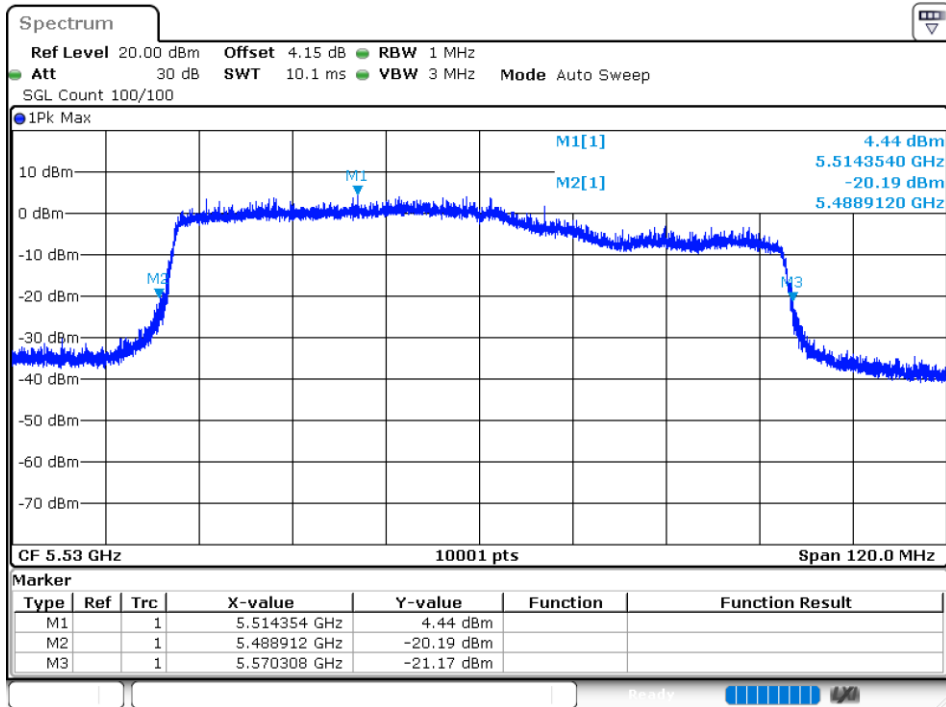
-26dB Bandwidth NVNT ax40 5670MHz Ant1



-26dB Bandwidth NVNT ax40 5670MHz Ant2



-26dB Bandwidth NVNT ax80 5530MHz Ant1



-26dB Bandwidth NVNT ax80 5530MHz Ant2

