

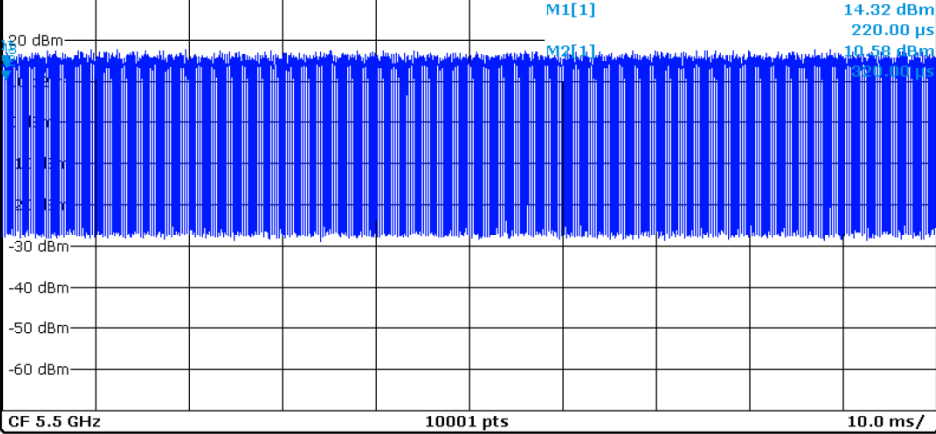
Test Graphs

Duty Cycle NVNT a 5500MHz Ant1

Spectrum

Ref Level 30.00 dBm Offset 4.13 dB RBW 10 MHz
Att 40 dB SWT 100 ms VBW 10 MHz
SGL

1Pk Clrw



Marker

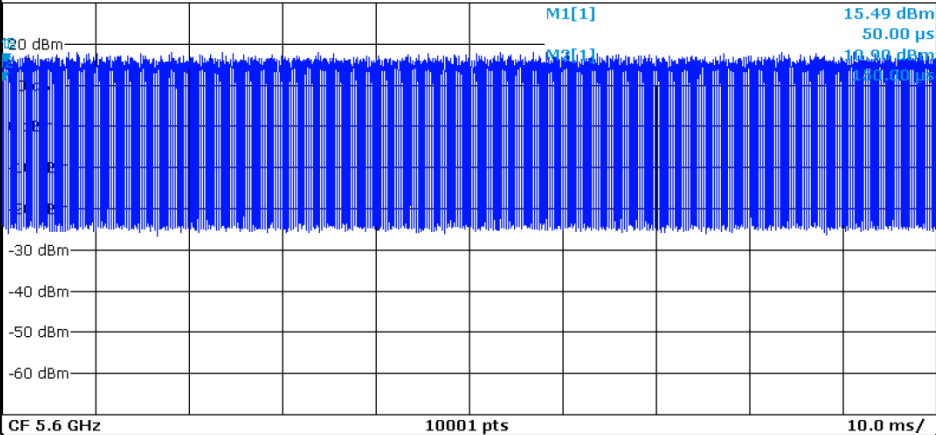
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1	1		220.0 μ s	14.32 dBm		
M2	1		320.0 μ s	10.58 dBm		
M3	1		500.0 μ s	13.29 dBm		

Duty Cycle NVNT a 5600MHz Ant1

Spectrum

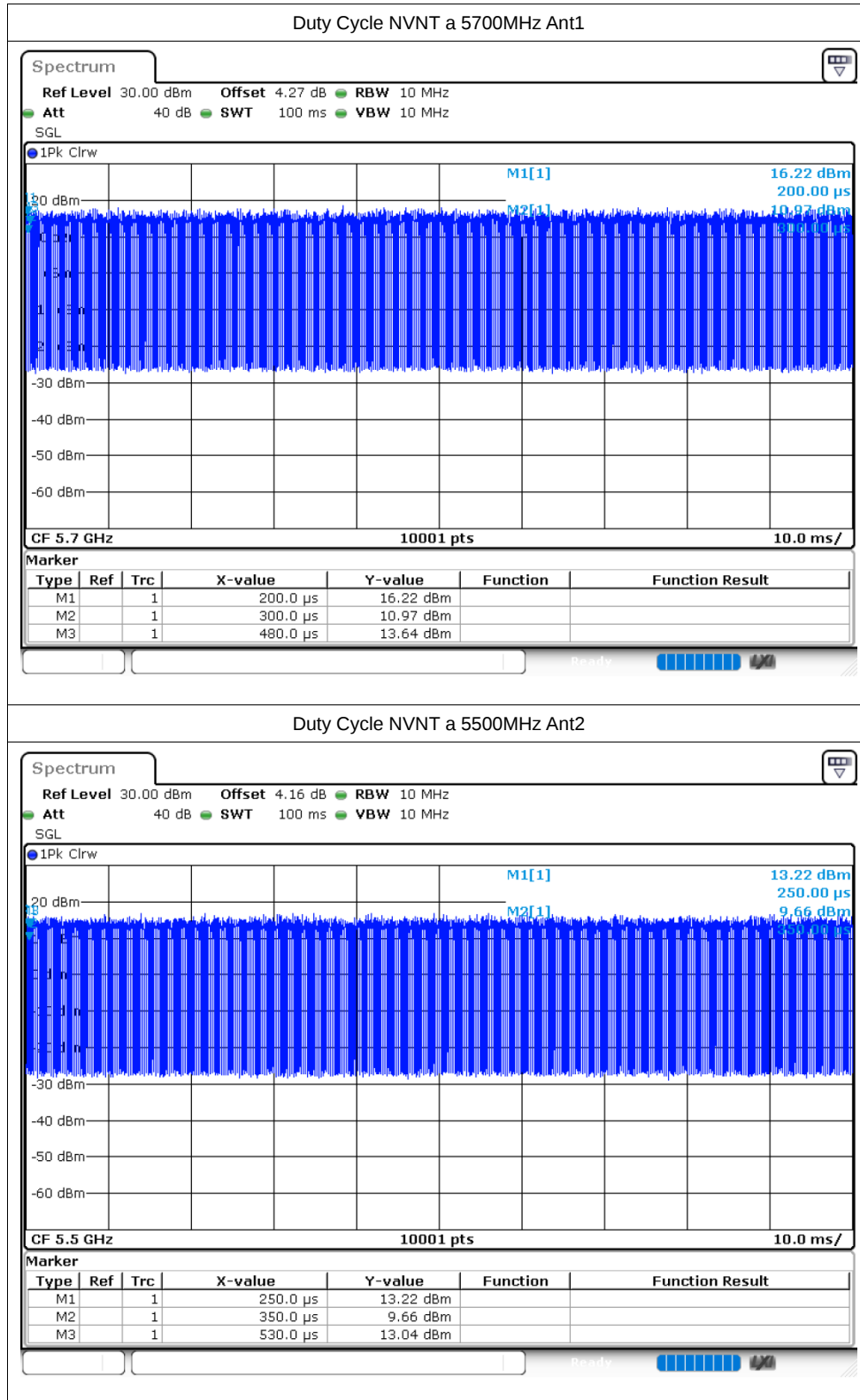
Ref Level 30.00 dBm Offset 4.23 dB RBW 10 MHz
Att 40 dB SWT 100 ms VBW 10 MHz
SGL

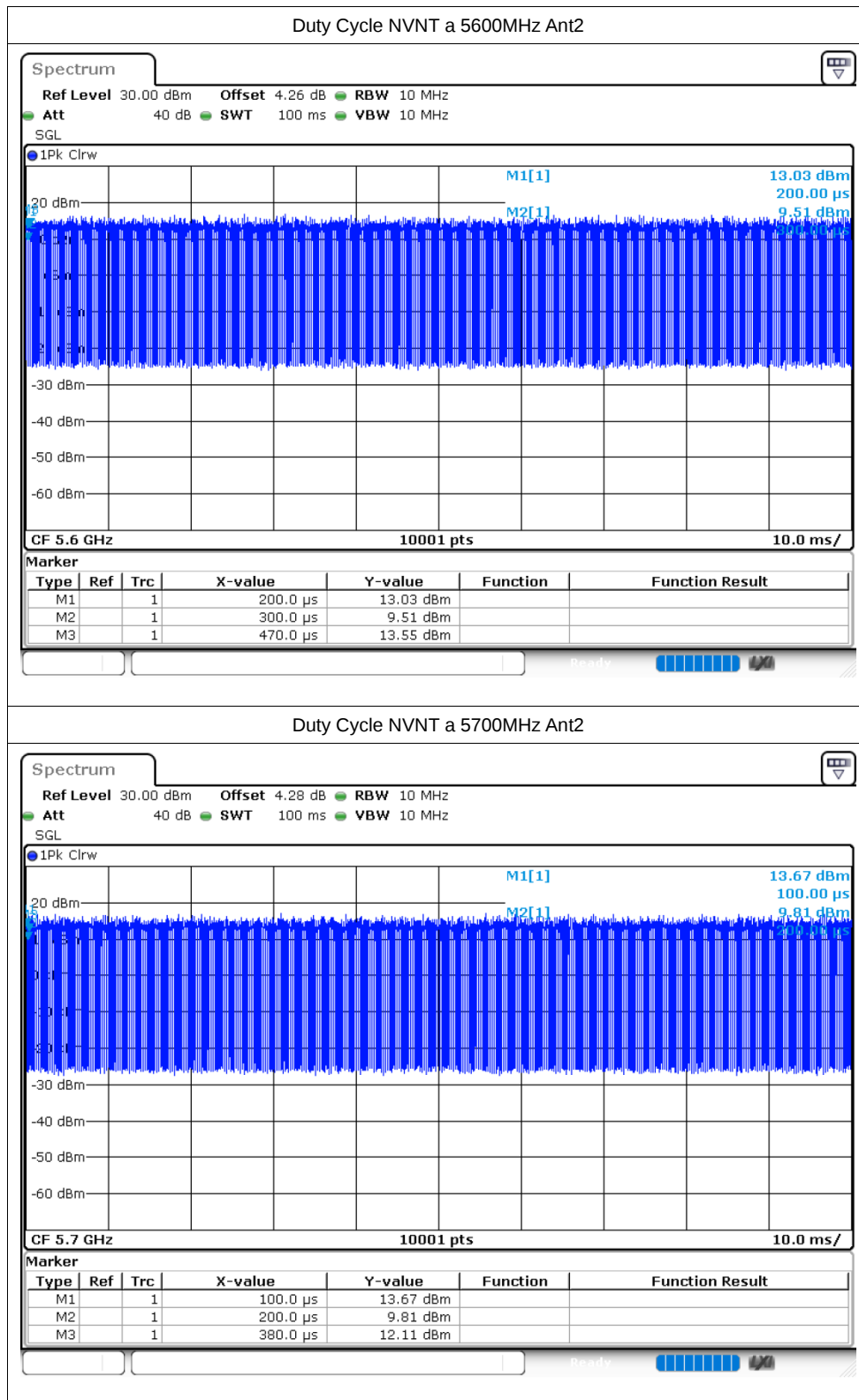
1Pk Clrw

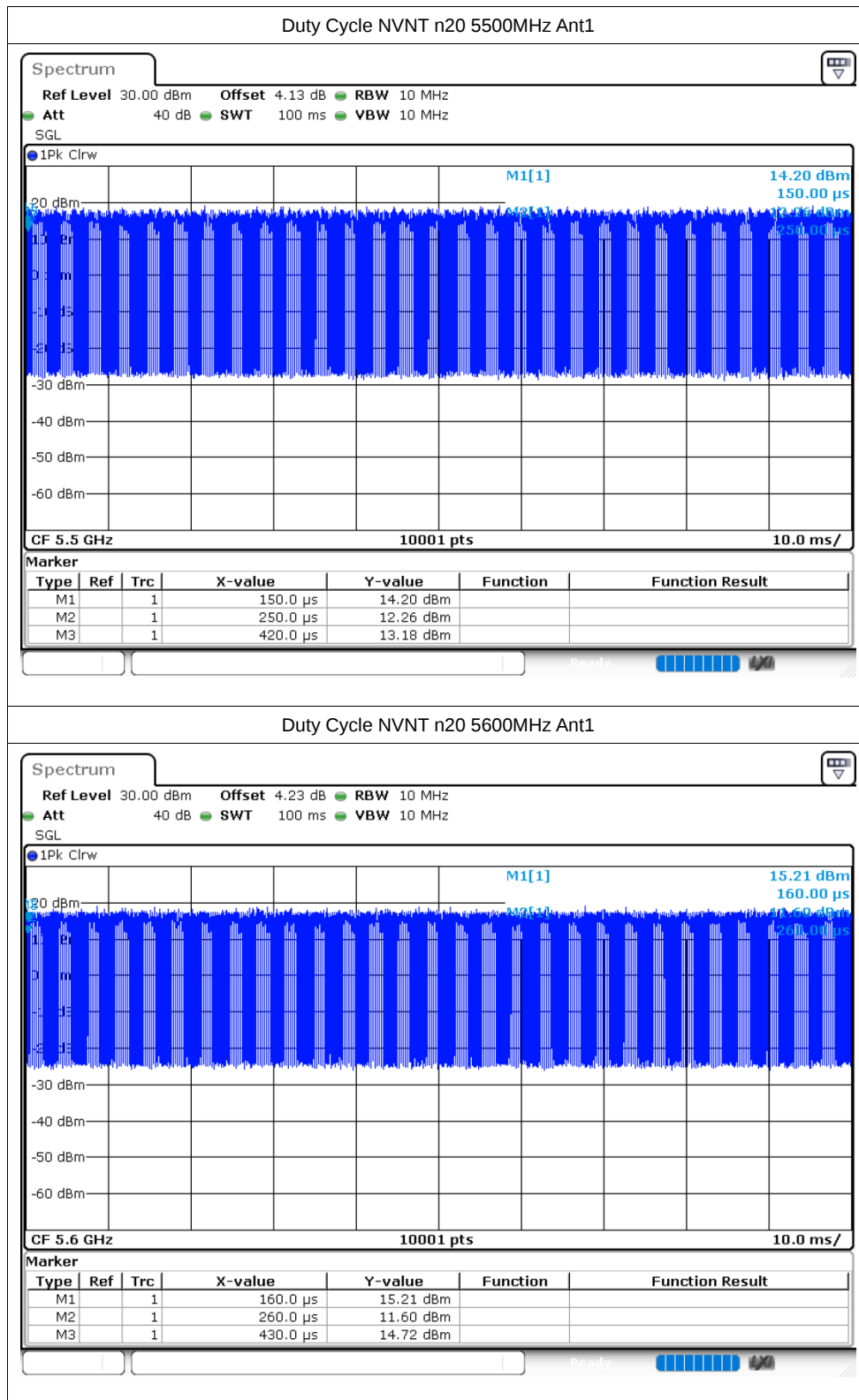


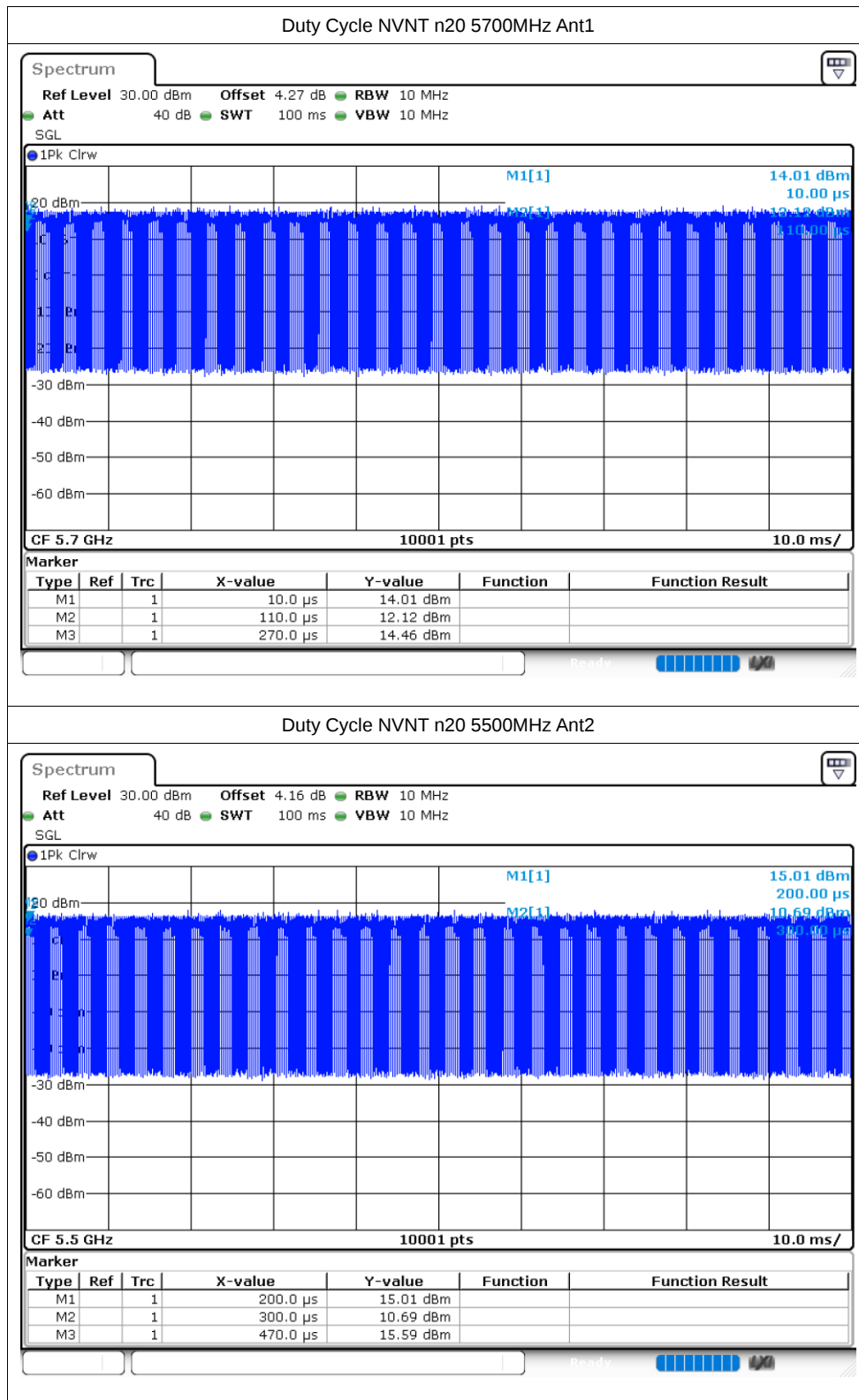
Marker

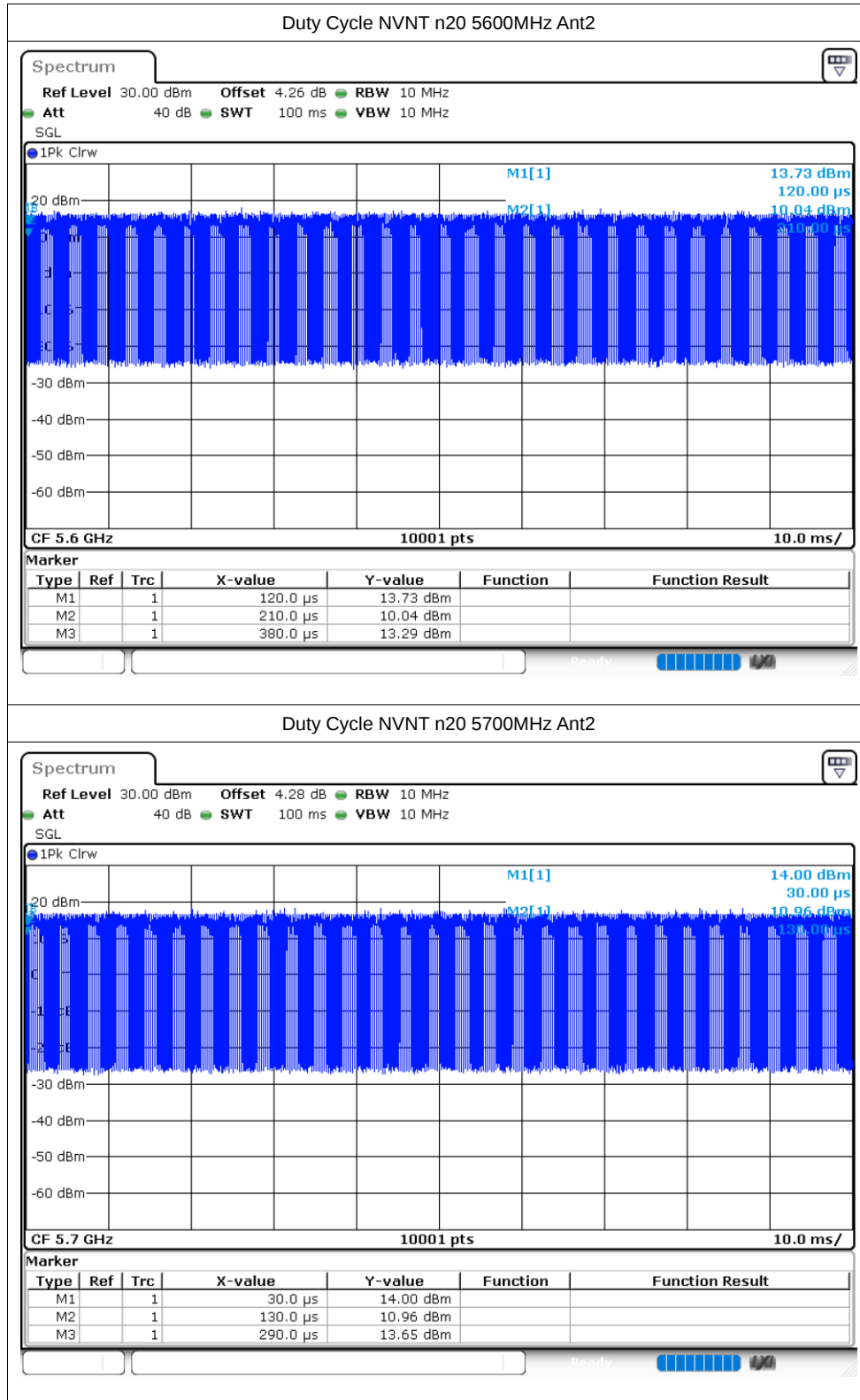
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1	1		50.0 μ s	15.49 dBm		
M2	1		150.0 μ s	10.90 dBm		
M3	1		330.0 μ s	15.58 dBm		

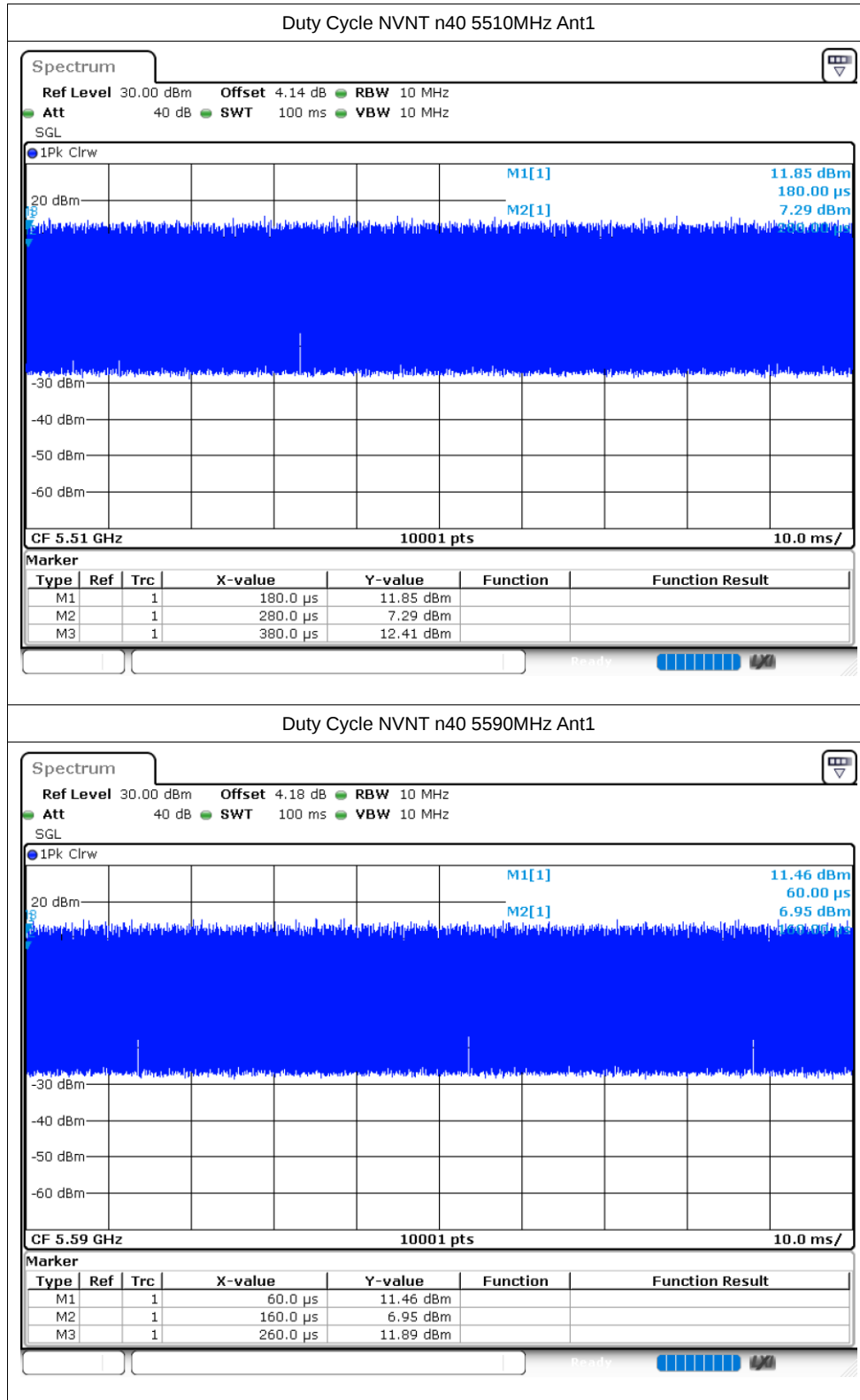


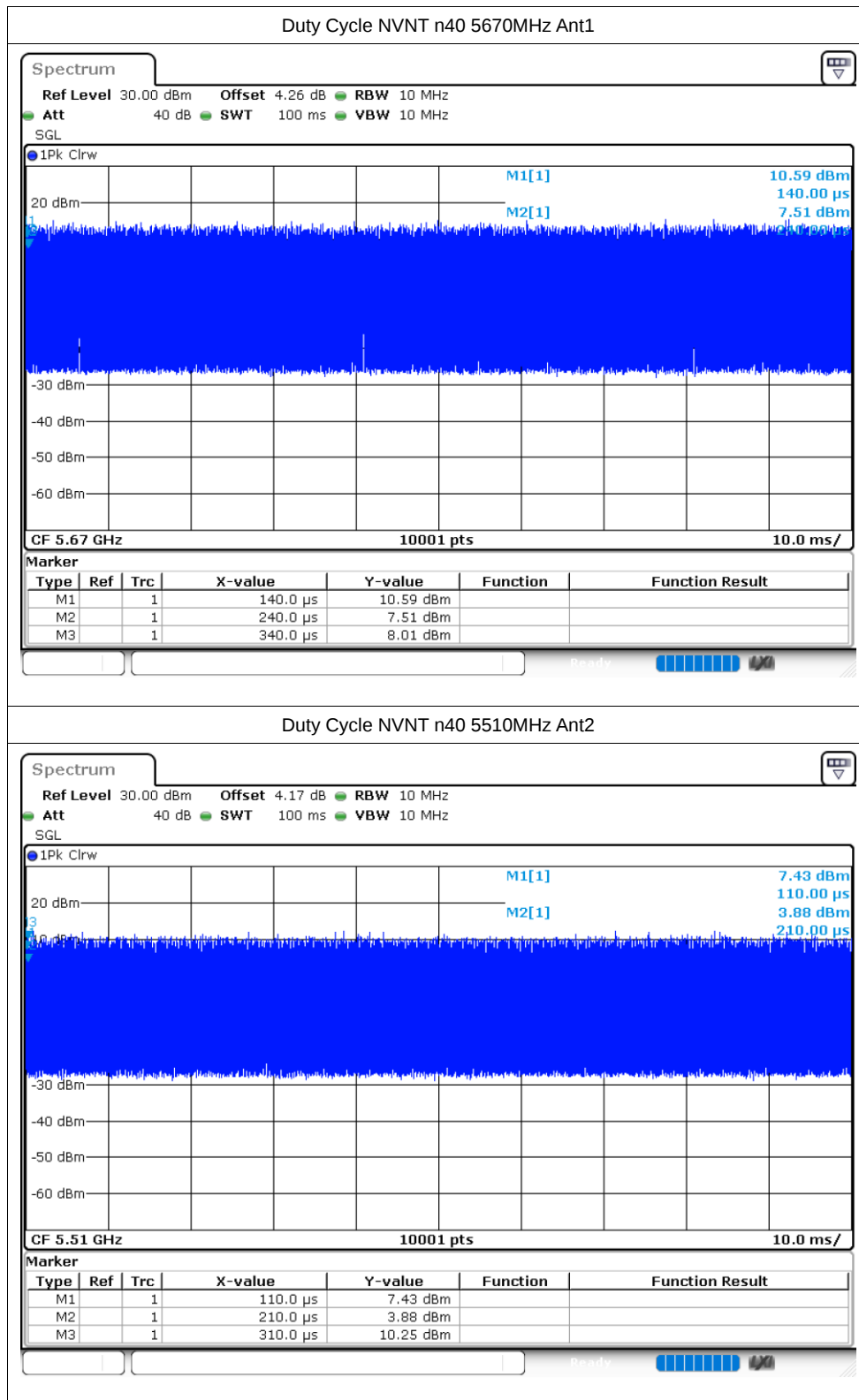


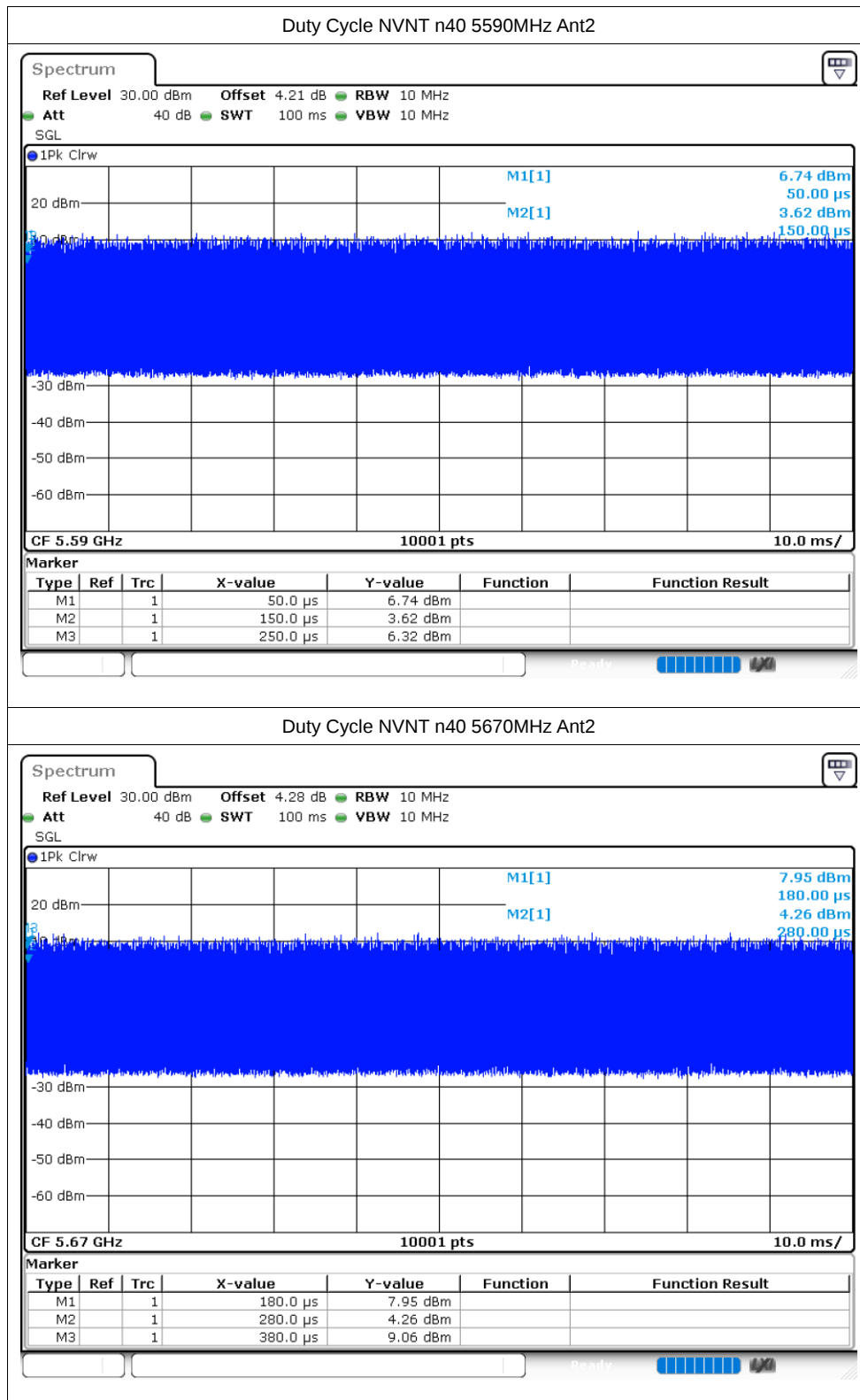


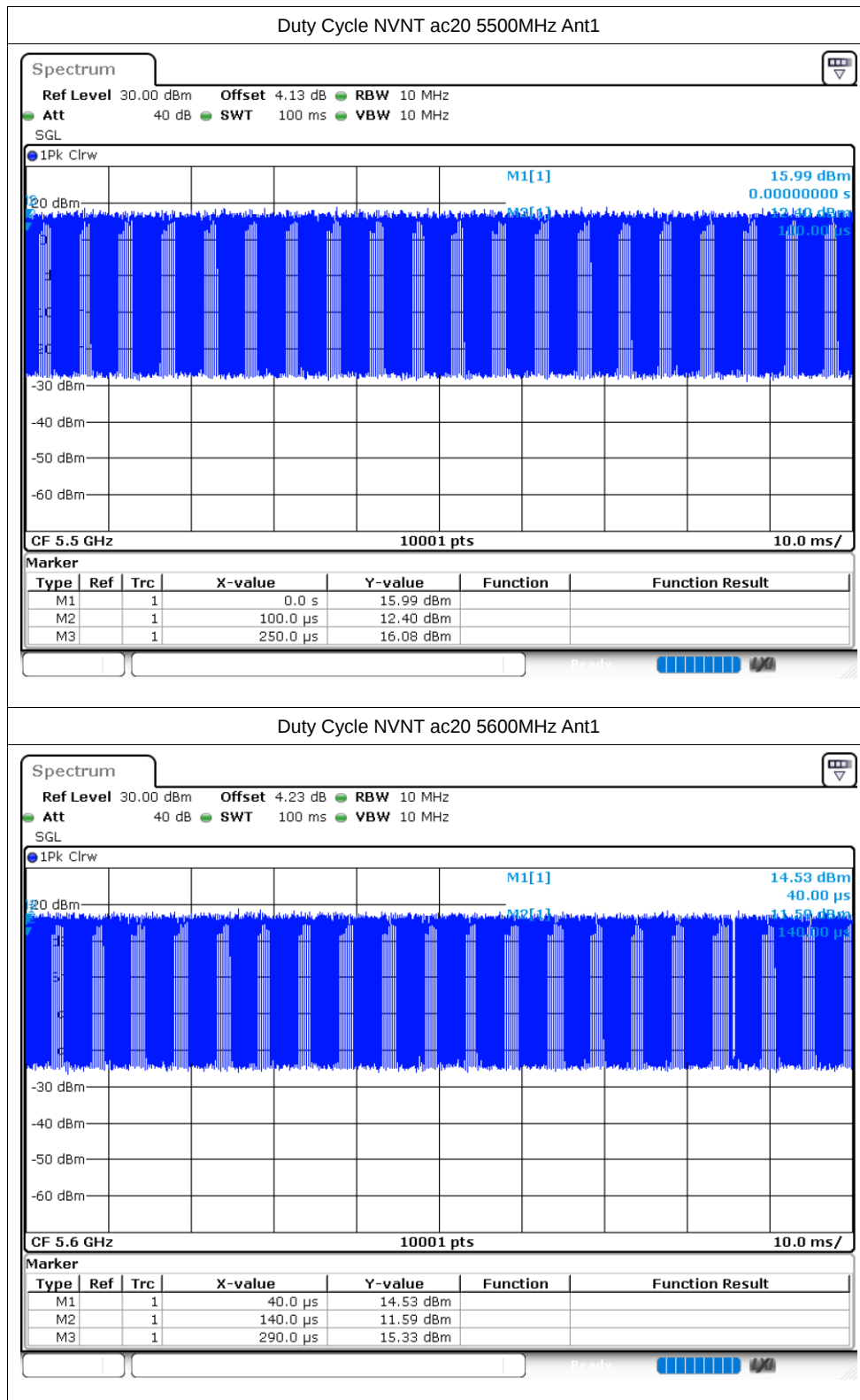


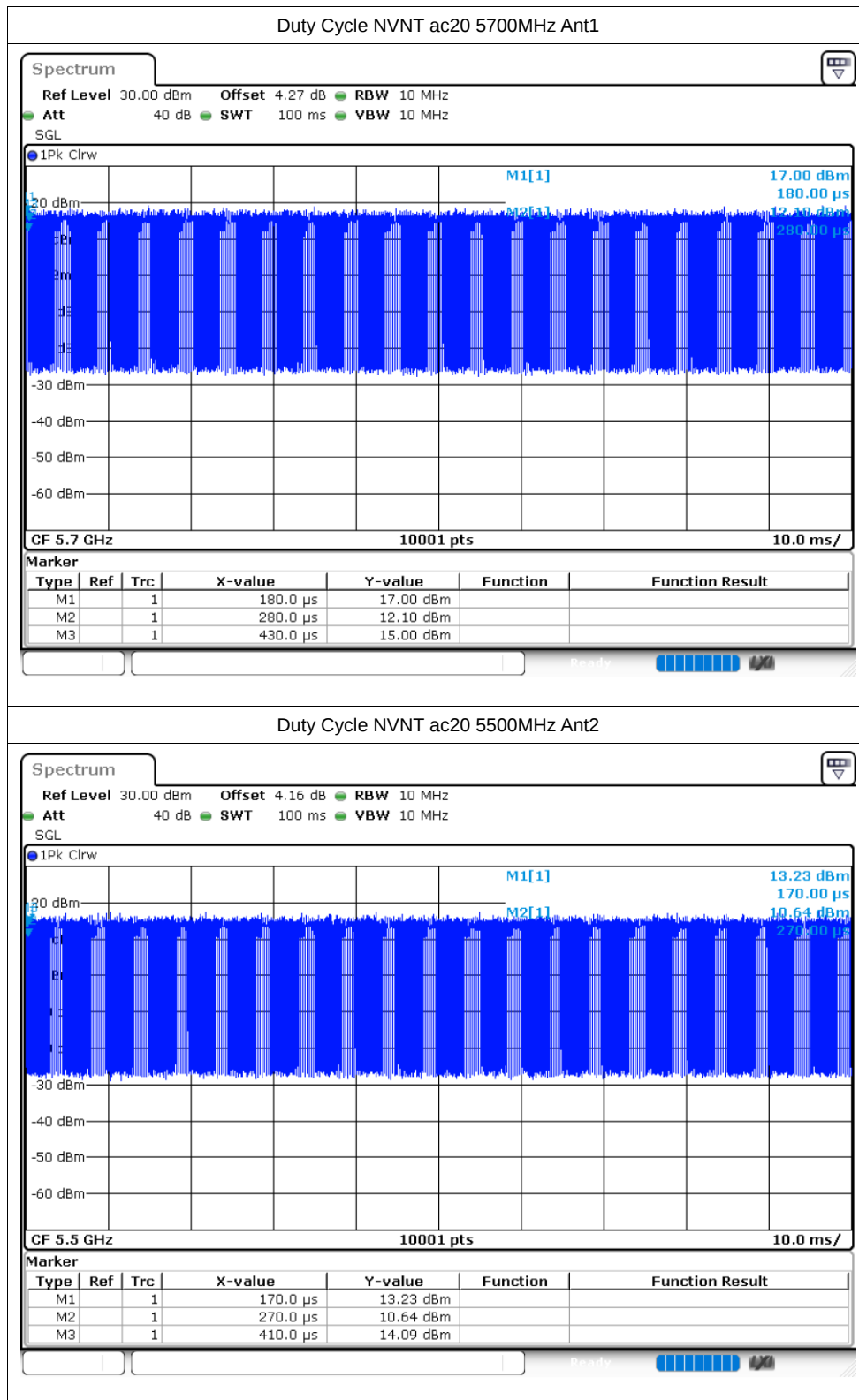


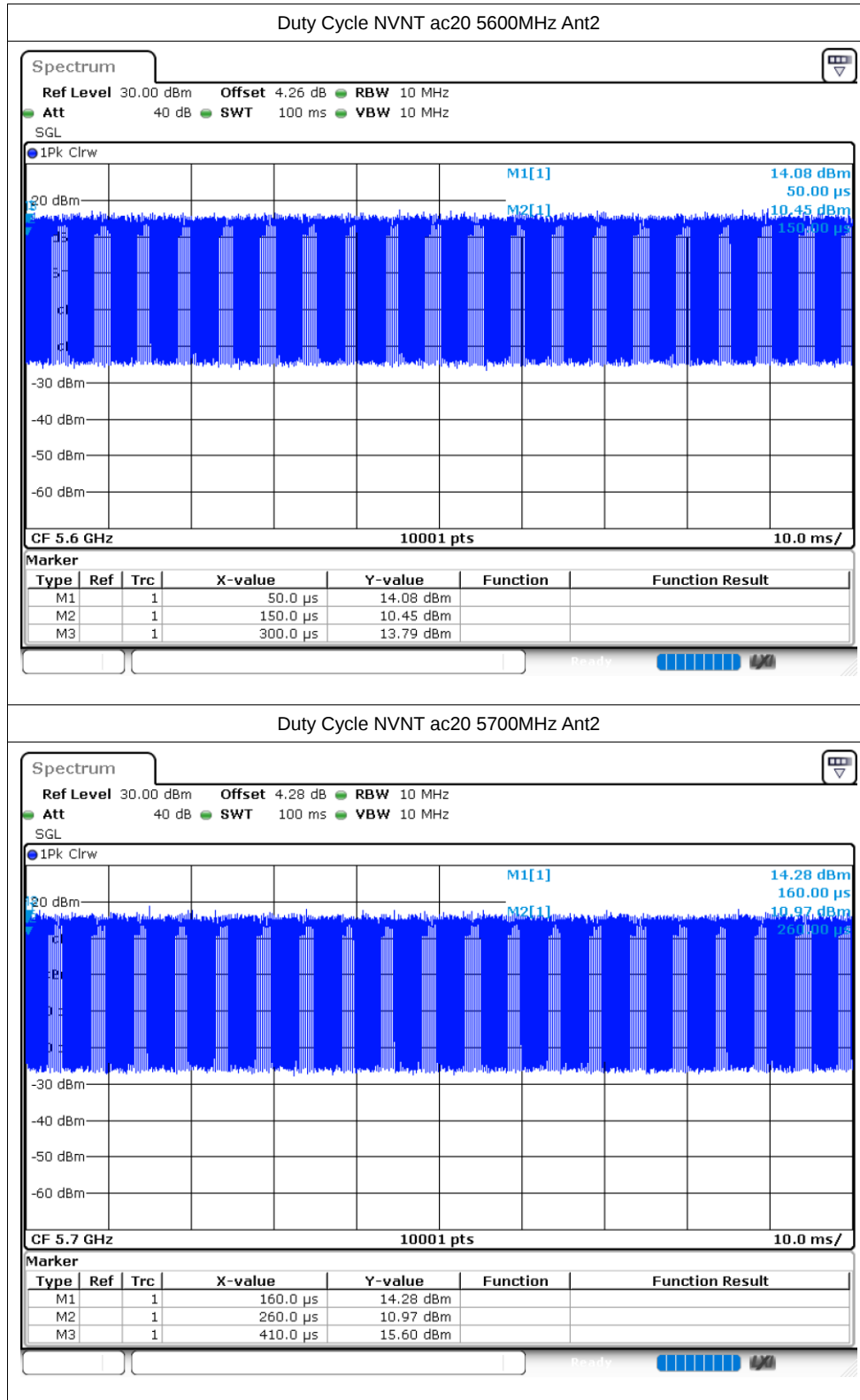


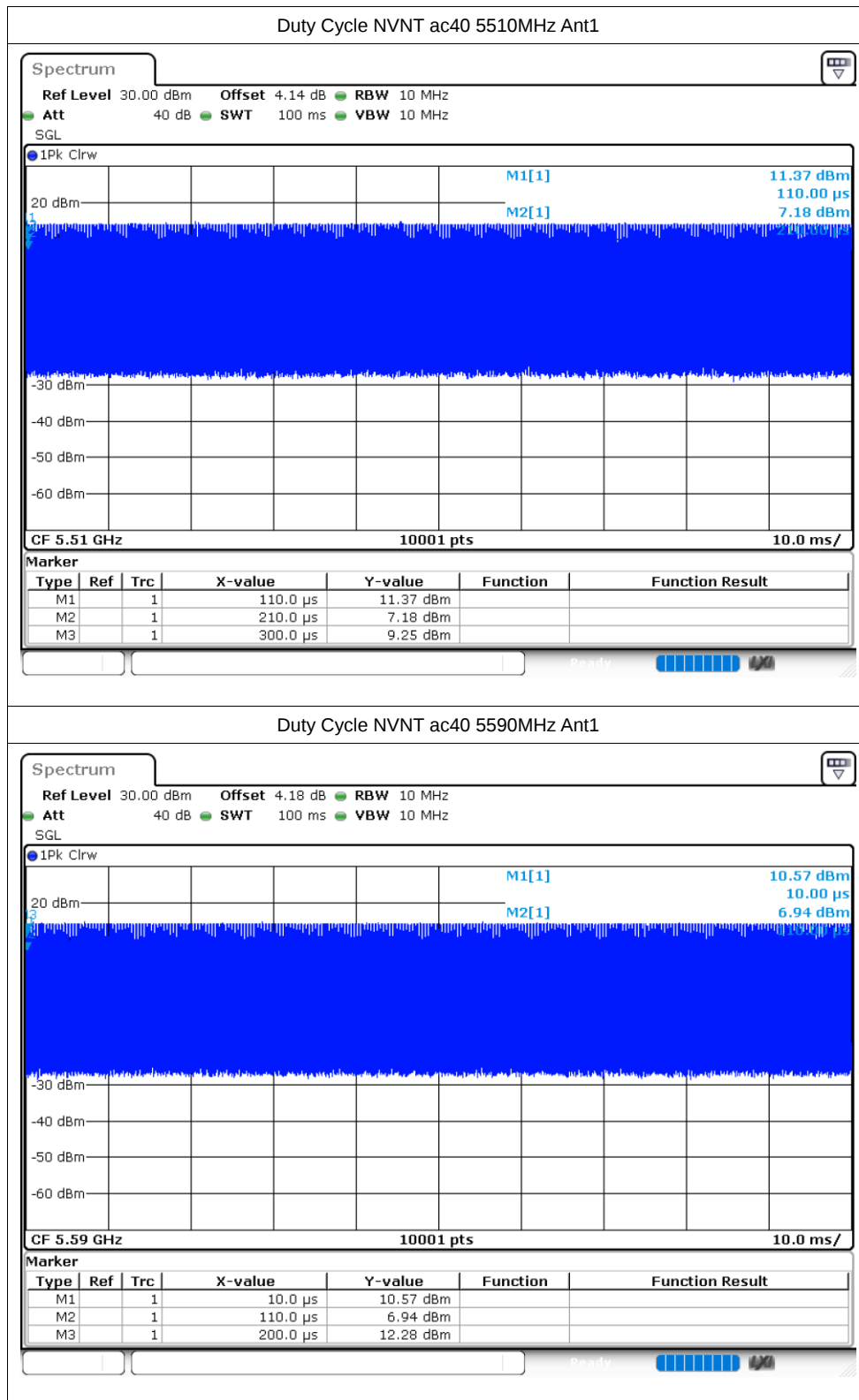


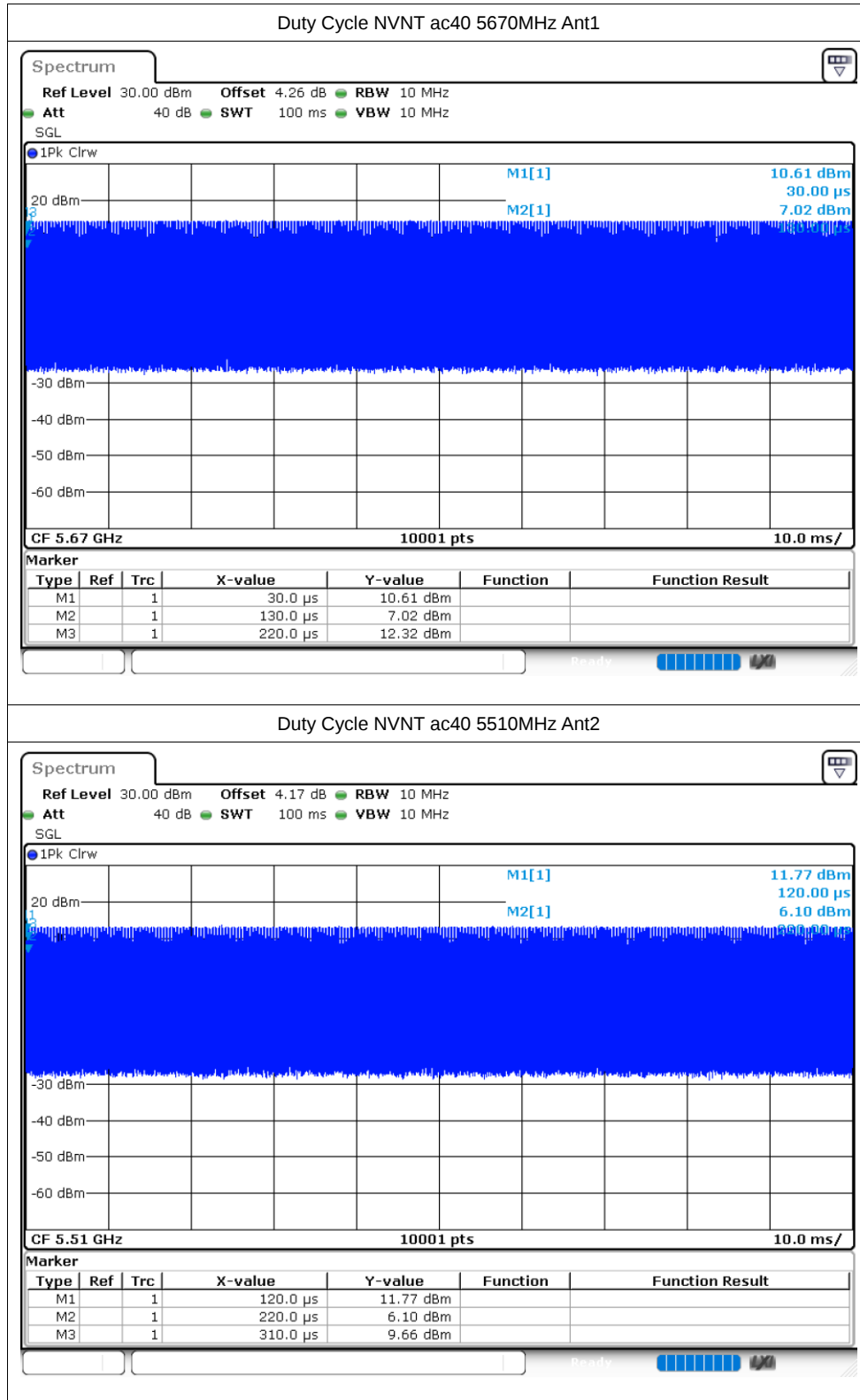


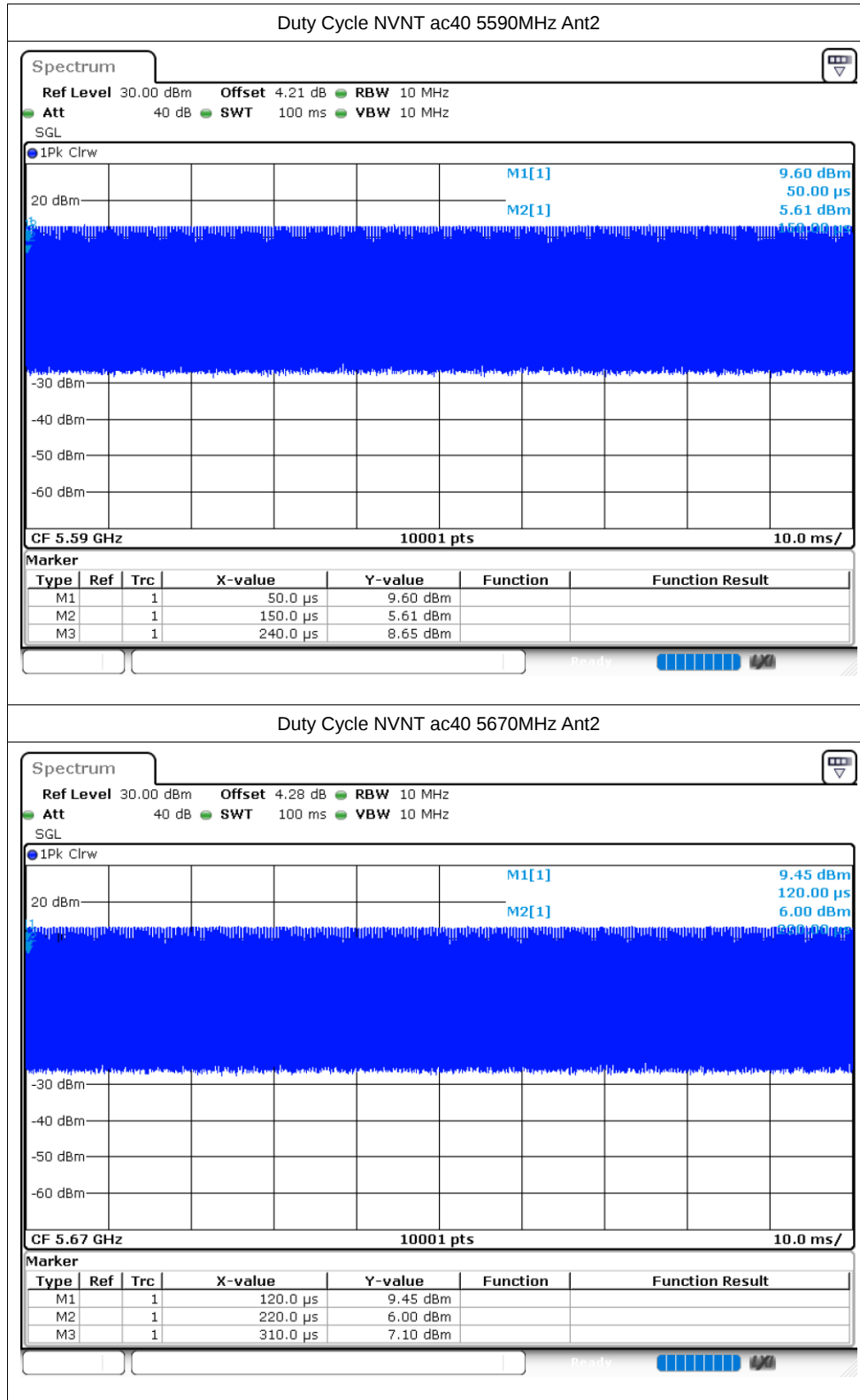


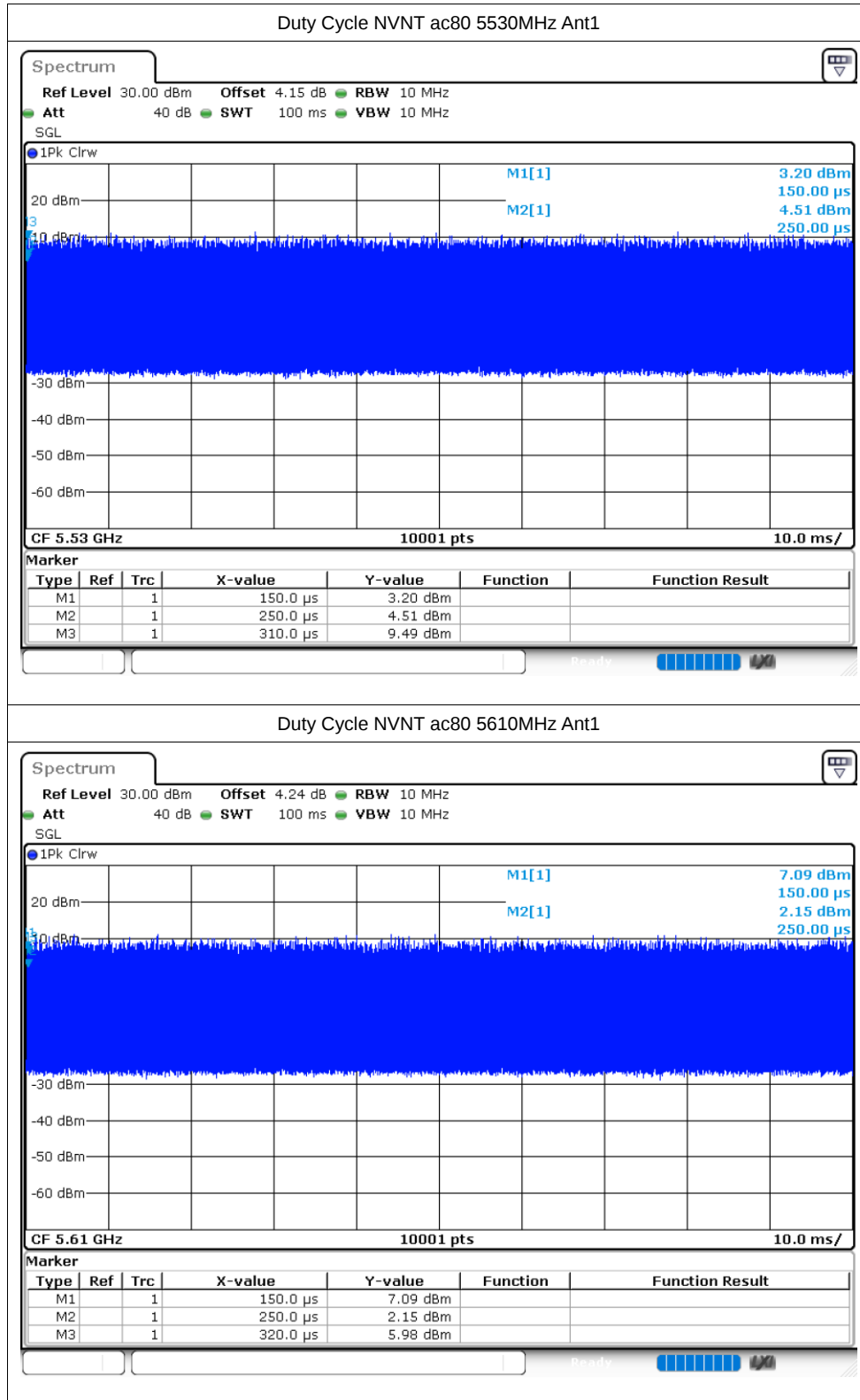


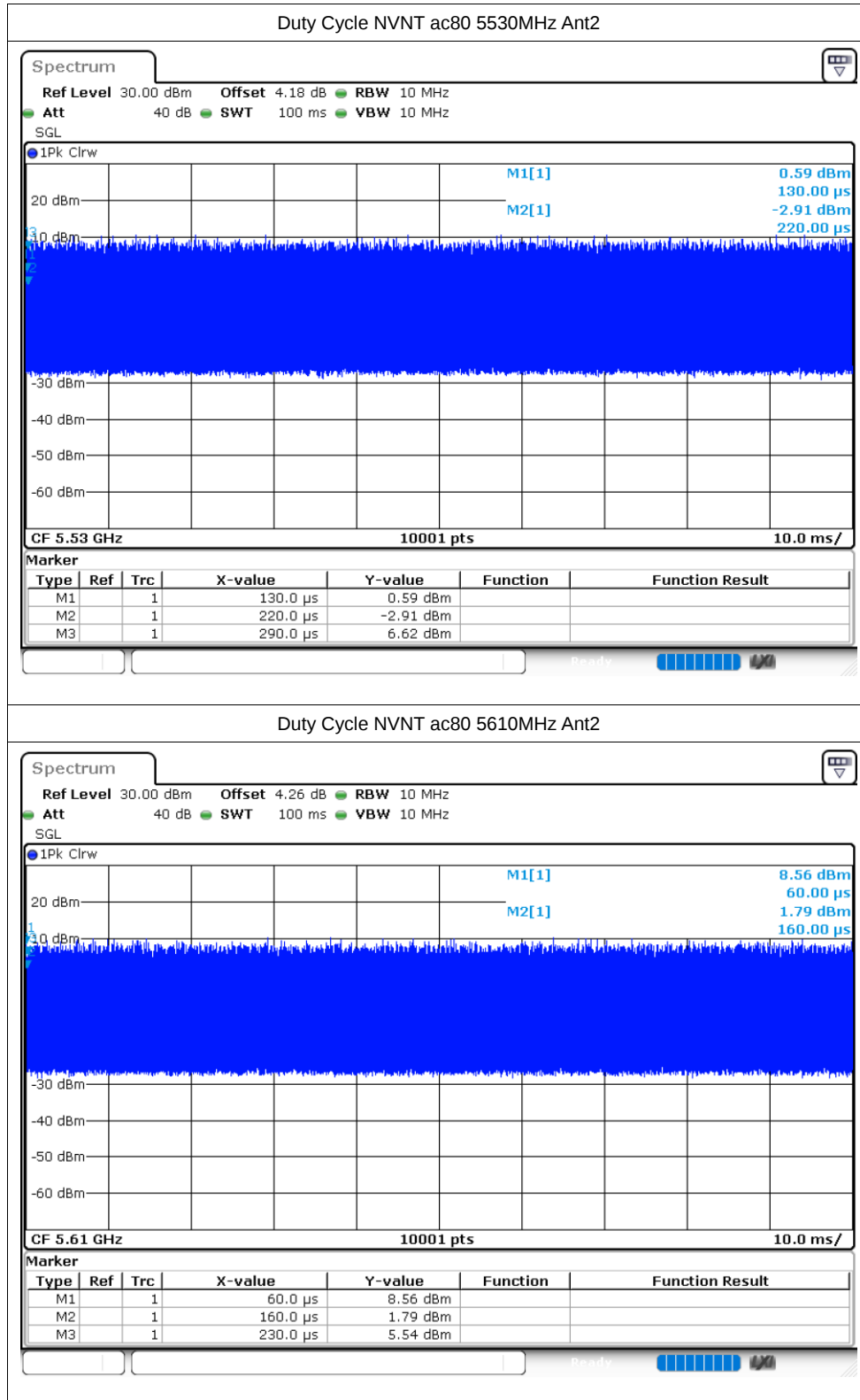


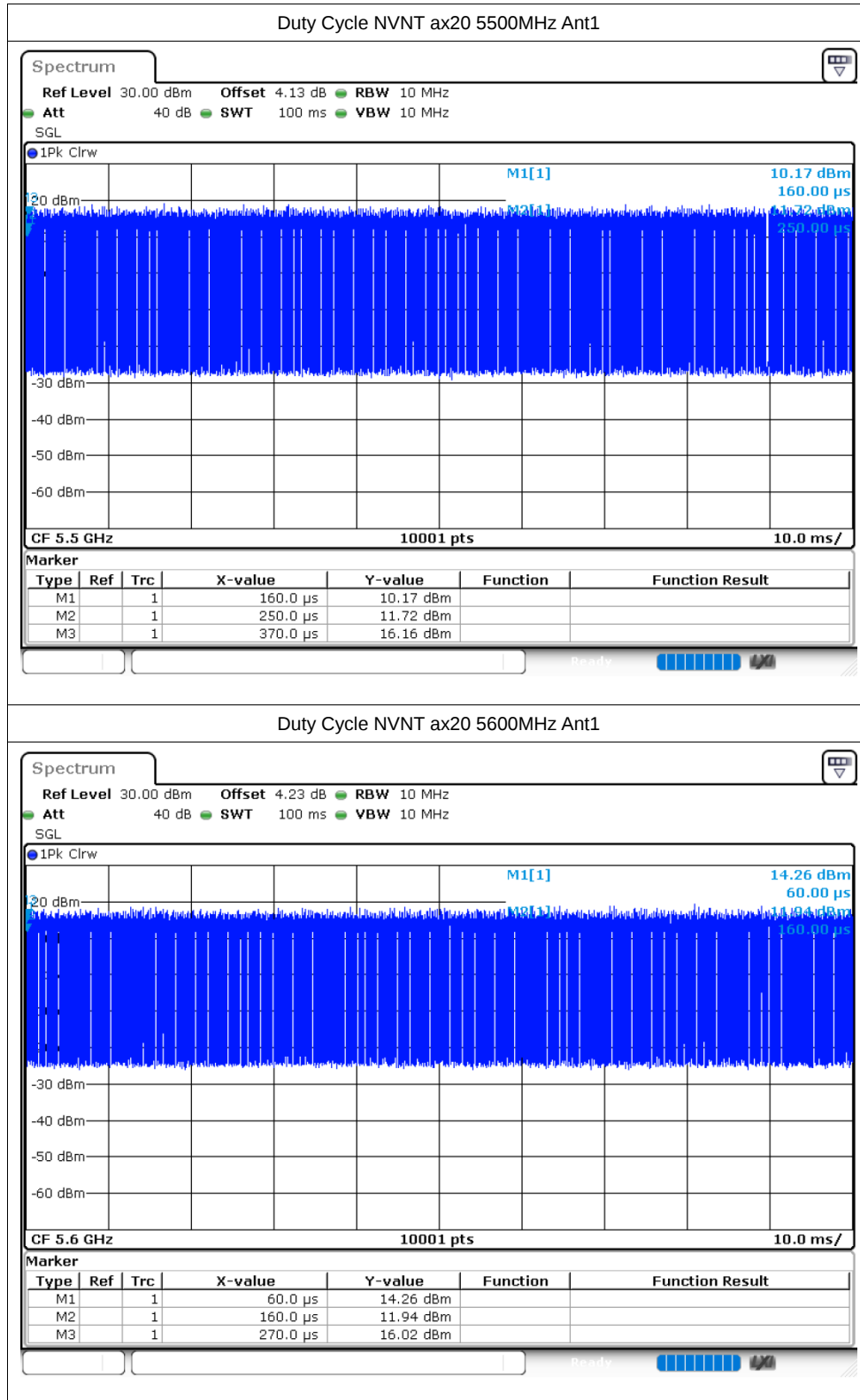


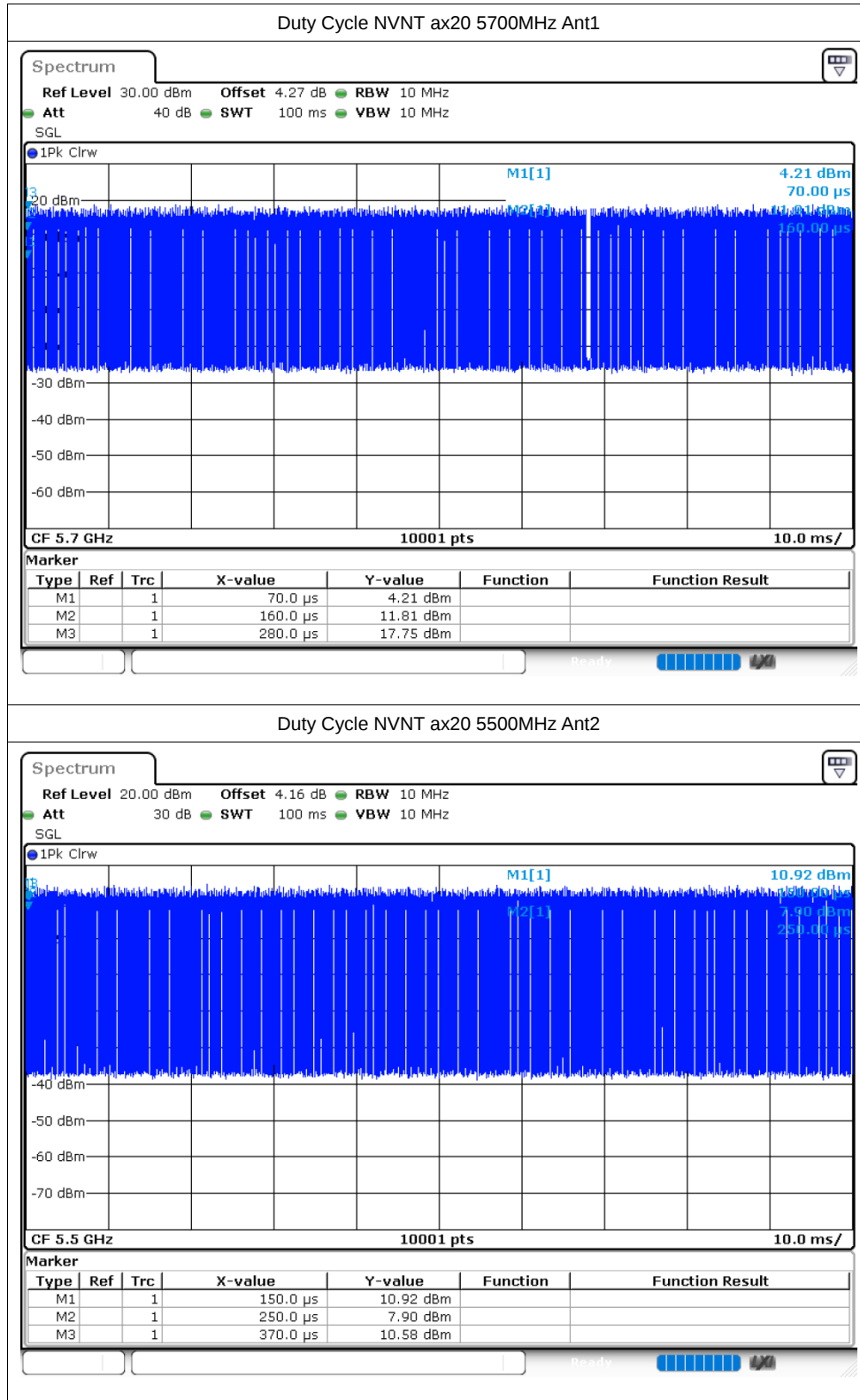


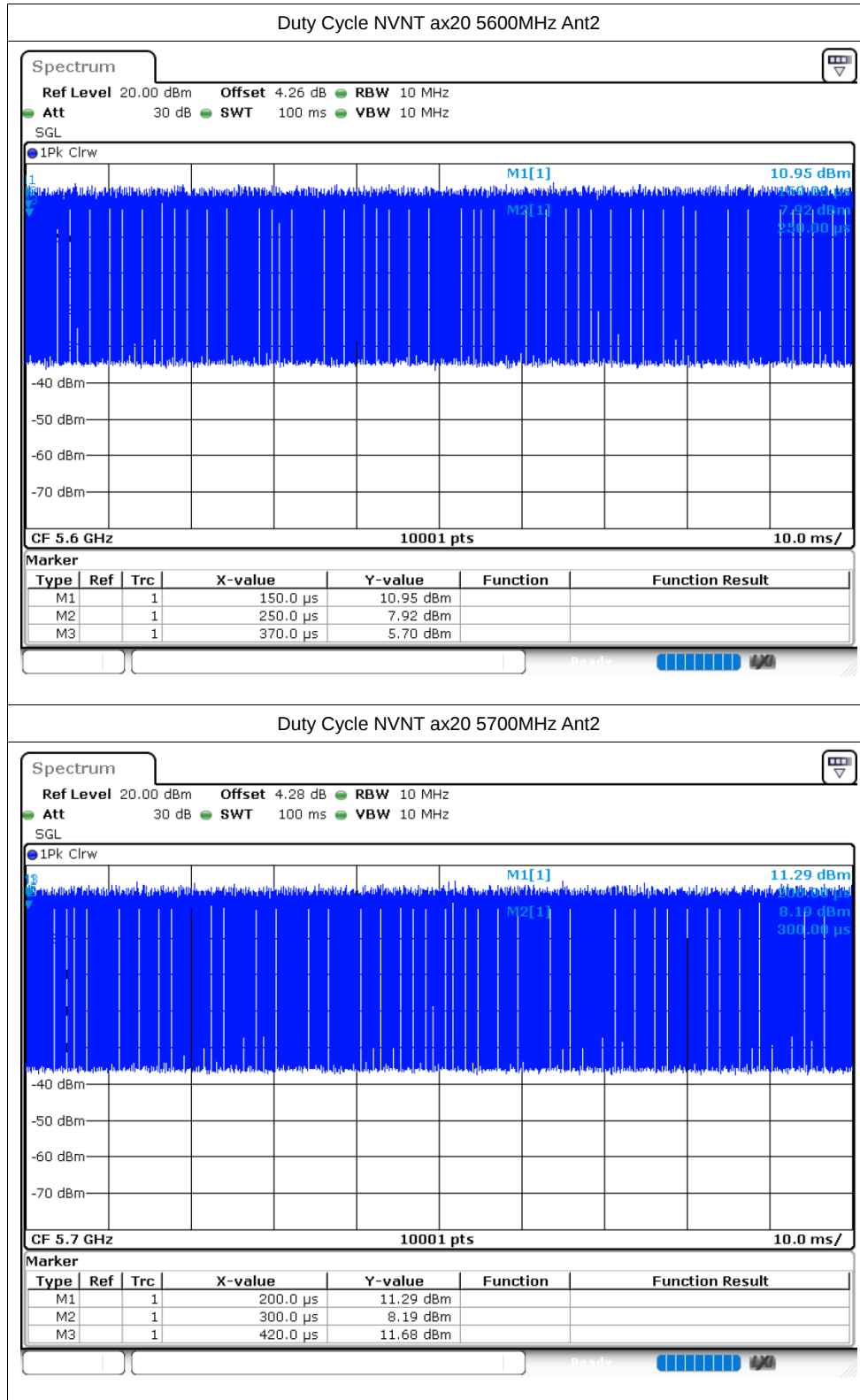


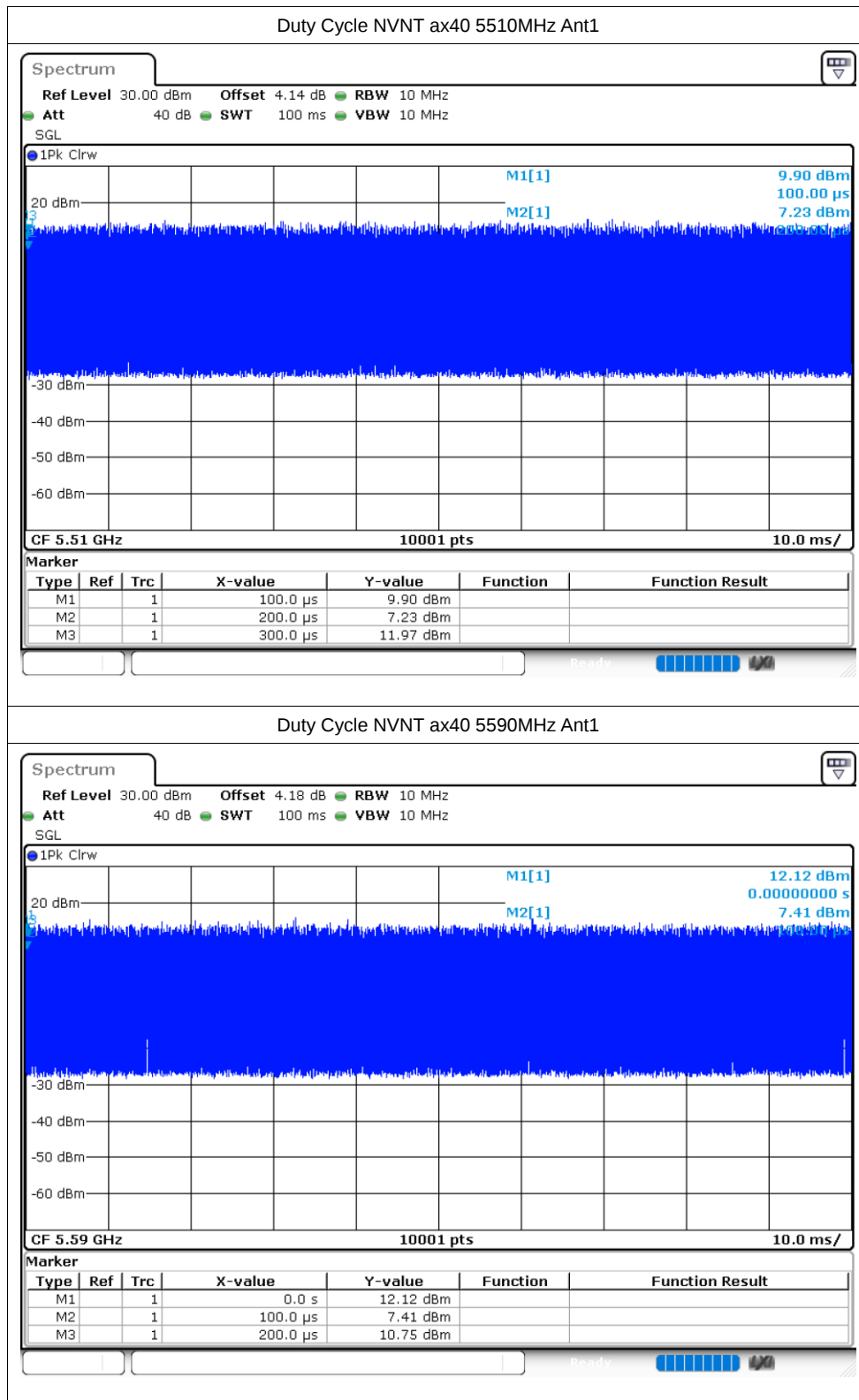


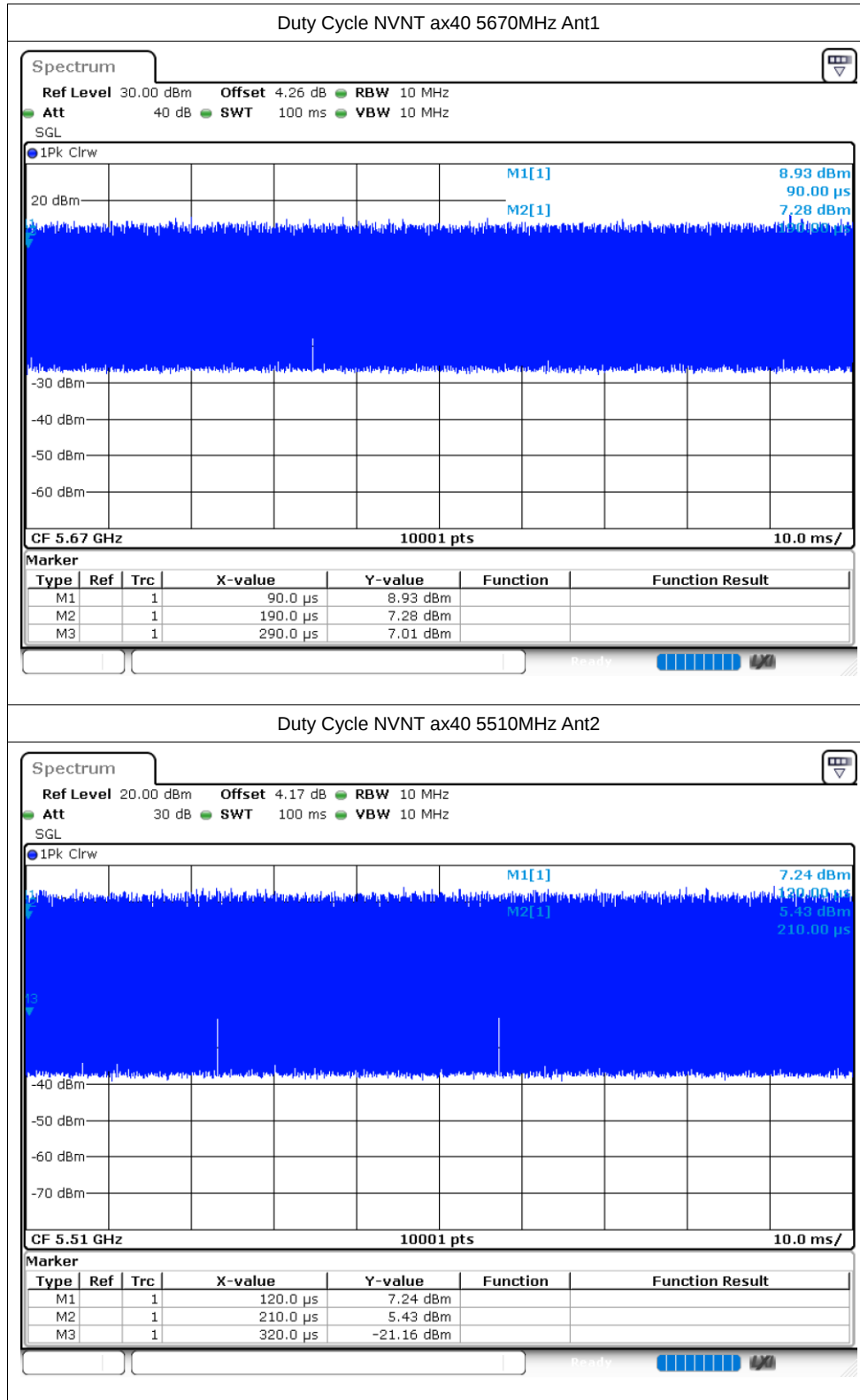


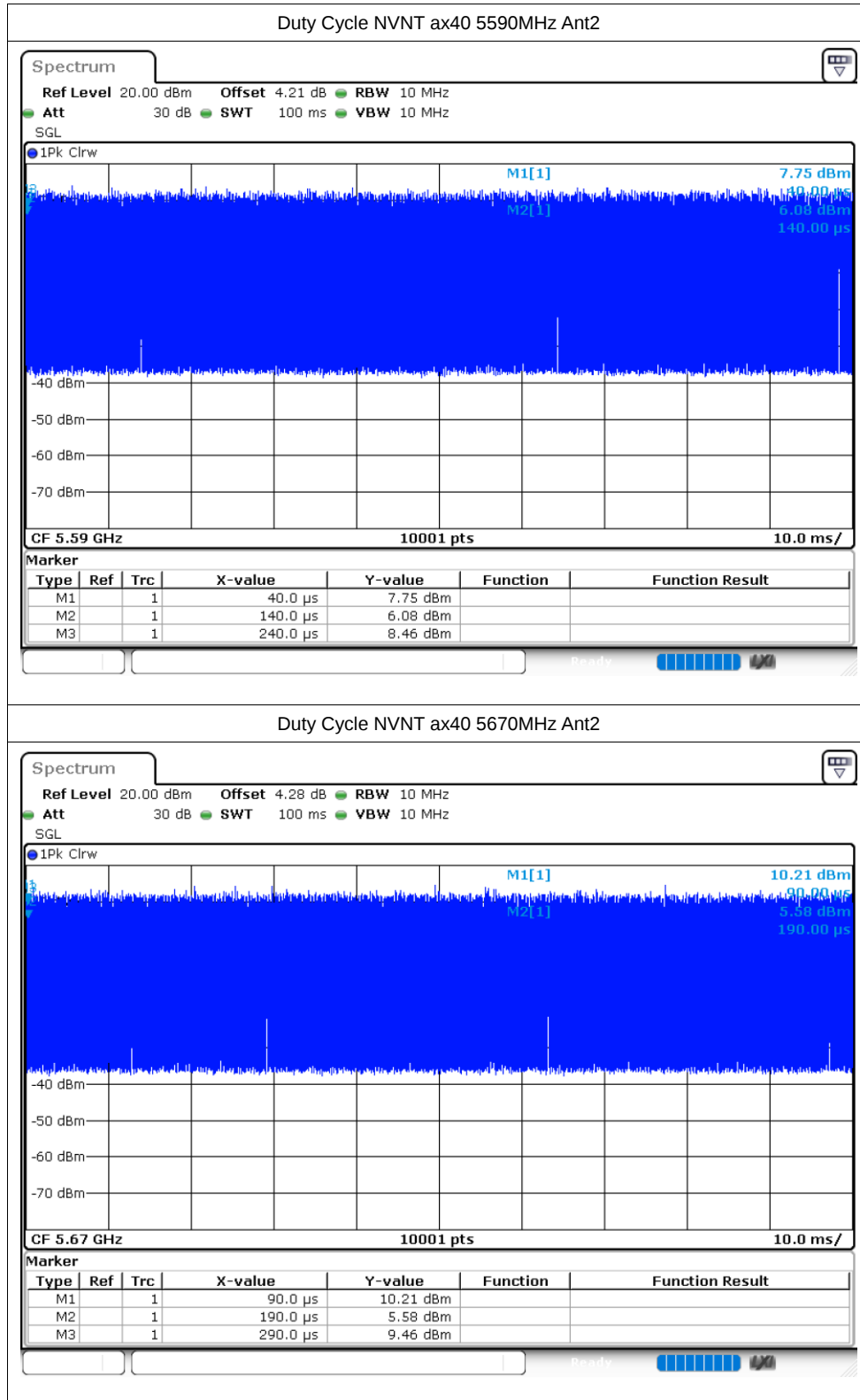


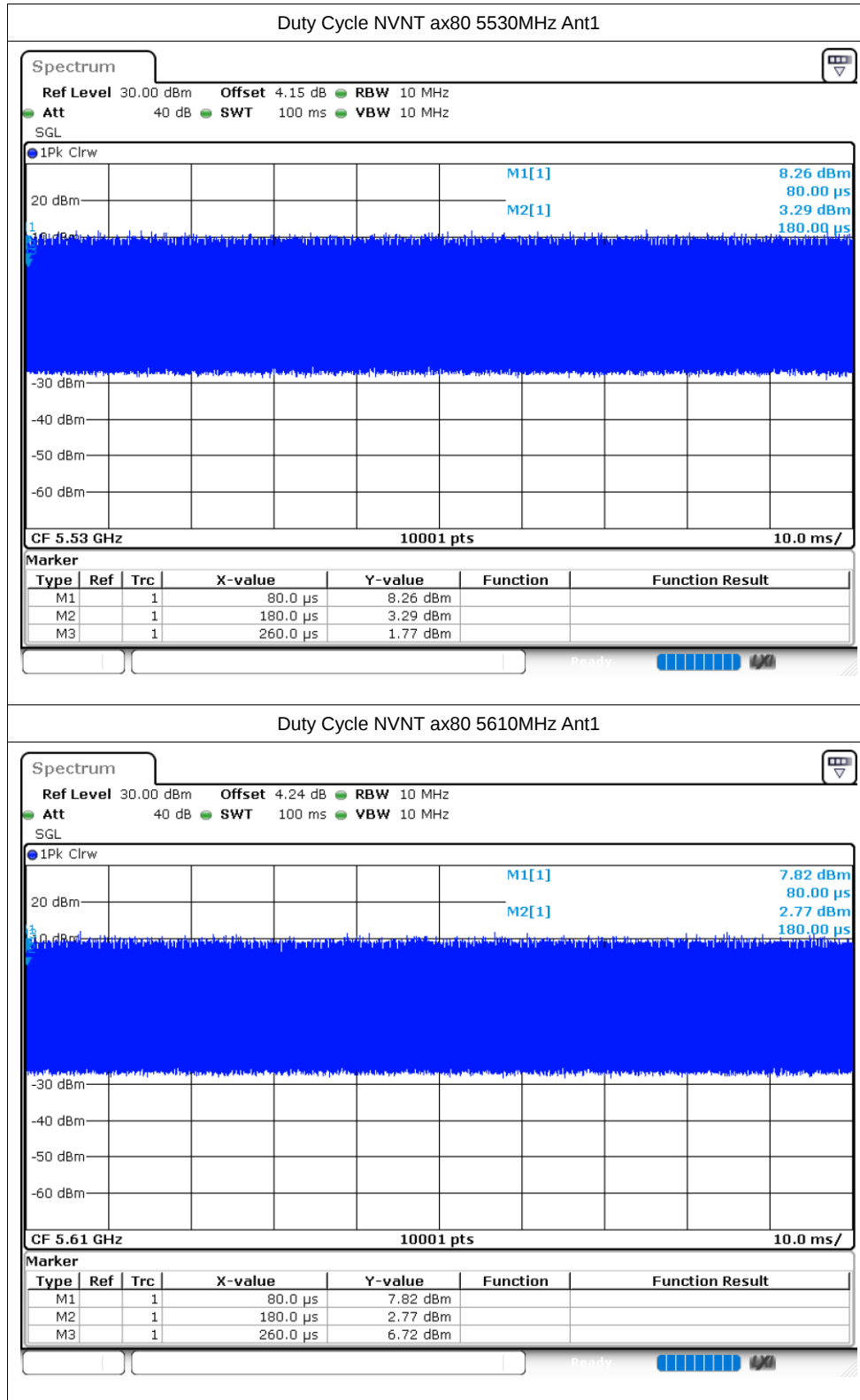


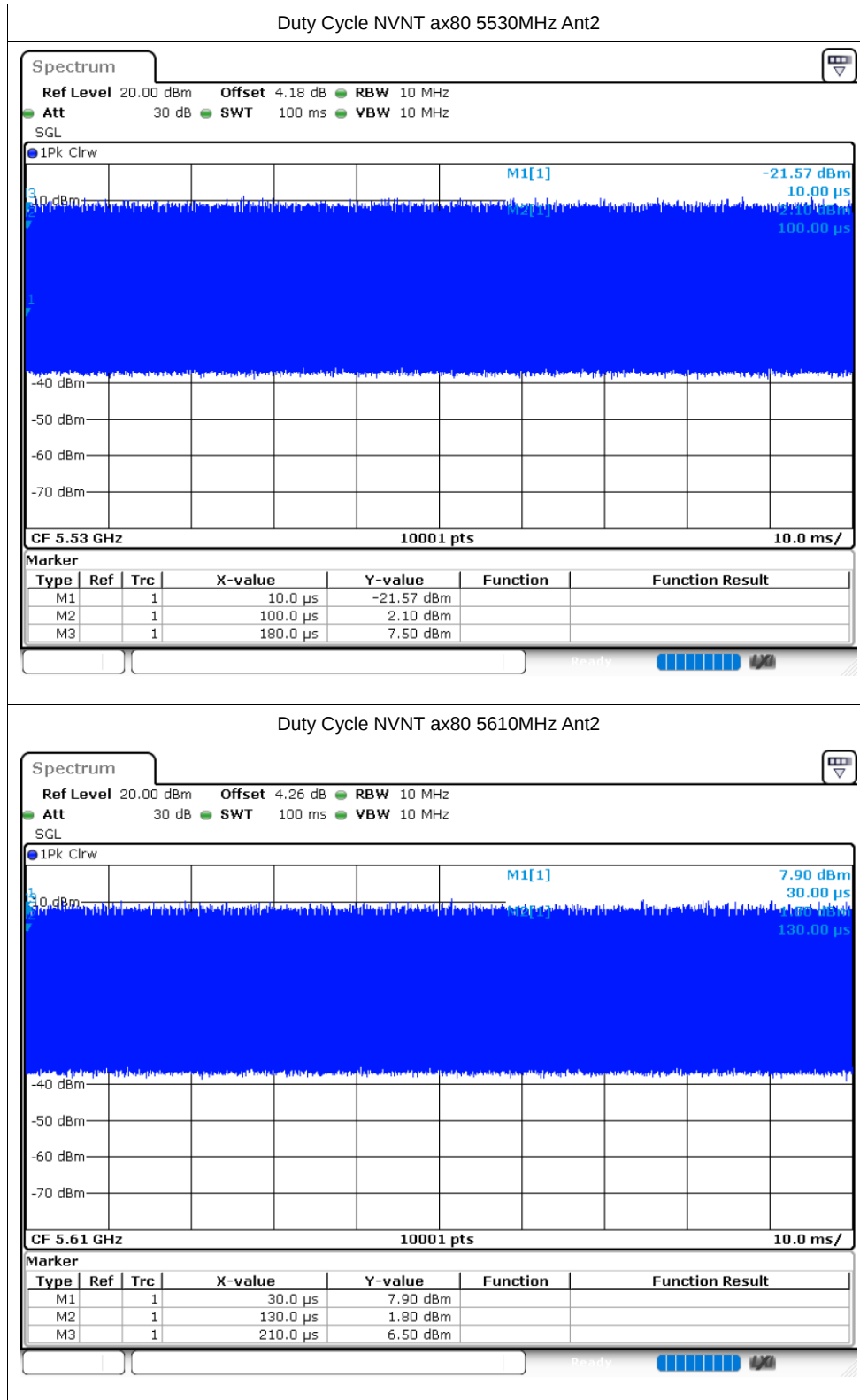












Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5500	Ant1	10.52	24	Pass
NVNT	a	5600	Ant1	10.25	24	Pass
NVNT	a	5700	Ant1	10.55	24	Pass
NVNT	a	5500	Ant2	10.21	24	Pass
NVNT	a	5600	Ant2	9.54	24	Pass
NVNT	a	5700	Ant2	9.97	24	Pass
NVNT	n20	5500	Ant1	11.46	24	Pass
NVNT	n20	5600	Ant1	11.16	24	Pass
NVNT	n20	5700	Ant1	11.6	24	Pass
NVNT	n20	5500	Ant2	11.09	24	Pass
NVNT	n20	5600	Ant2	10.32	24	Pass
NVNT	n20	5700	Ant2	10.74	24	Pass
NVNT	n40	5510	Ant1	10.86	24	Pass
NVNT	n40	5590	Ant1	10.44	24	Pass
NVNT	n40	5670	Ant1	10.77	24	Pass
NVNT	n40	5510	Ant2	8.17	24	Pass
NVNT	n40	5590	Ant2	7.61	24	Pass
NVNT	n40	5670	Ant2	7.98	24	Pass
NVNT	ac20	5500	Ant1	11.63	24	Pass
NVNT	ac20	5600	Ant1	11.11	24	Pass
NVNT	ac20	5700	Ant1	11.59	24	Pass
NVNT	ac20	5500	Ant2	10.99	24	Pass
NVNT	ac20	5600	Ant2	10.36	24	Pass
NVNT	ac20	5700	Ant2	10.95	24	Pass
NVNT	ac40	5510	Ant1	10.68	24	Pass
NVNT	ac40	5590	Ant1	10.05	24	Pass
NVNT	ac40	5670	Ant1	10.77	24	Pass
NVNT	ac40	5510	Ant2	10.07	24	Pass
NVNT	ac40	5590	Ant2	9.53	24	Pass
NVNT	ac40	5670	Ant2	9.9	24	Pass
NVNT	ac80	5530	Ant1	10.14	24	Pass
NVNT	ac80	5610	Ant1	9.86	24	Pass
NVNT	ac80	5530	Ant2	9.94	24	Pass
NVNT	ac80	5610	Ant2	9.63	24	Pass
NVNT	ax20	5500	Ant1	11.87	24	Pass
NVNT	ax20	5600	Ant1	11.38	24	Pass
NVNT	ax20	5700	Ant1	11.79	24	Pass
NVNT	ax20	5500	Ant2	8.79	24	Pass
NVNT	ax20	5600	Ant2	7.9	24	Pass
NVNT	ax20	5700	Ant2	8.48	24	Pass

NVNT	ax40	5510	Ant1	10.77	24	Pass
NVNT	ax40	5590	Ant1	10.62	24	Pass
NVNT	ax40	5670	Ant1	10.96	24	Pass
NVNT	ax40	5510	Ant2	10.23	24	Pass
NVNT	ax40	5590	Ant2	10.71	24	Pass
NVNT	ax40	5670	Ant2	10.01	24	Pass
NVNT	ax80	5530	Ant1	10.19	24	Pass
NVNT	ax80	5610	Ant1	10.18	24	Pass
NVNT	ax80	5530	Ant2	10.25	24	Pass
NVNT	ax80	5610	Ant2	9.75	24	Pass

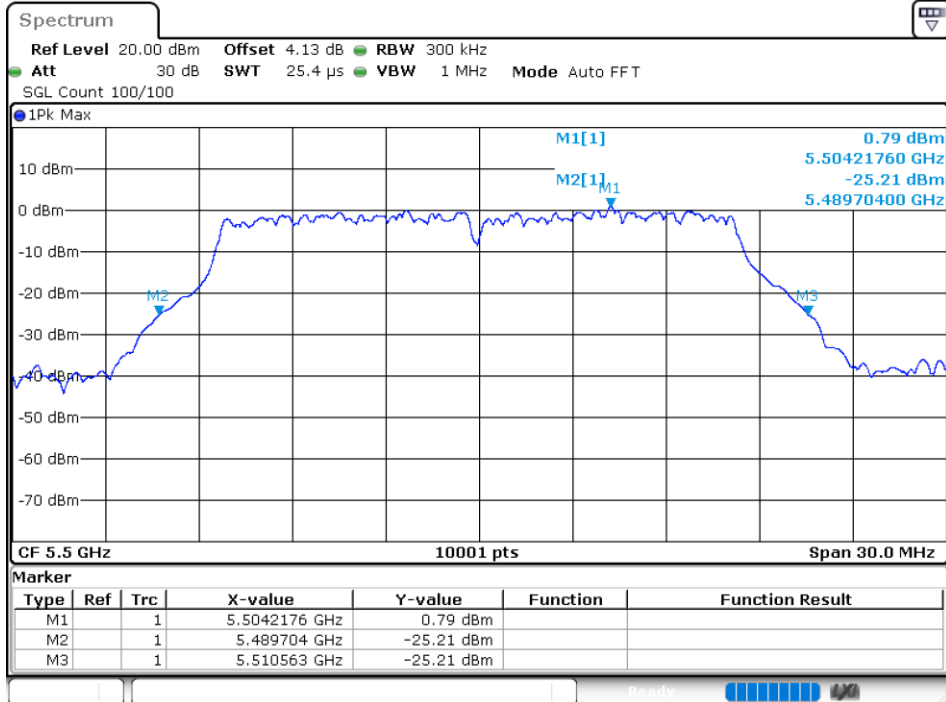
-26dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Verdict
NVNT	a	5500	Ant1	20.859	Pass
NVNT	a	5600	Ant1	20.976	Pass
NVNT	a	5700	Ant1	21.498	Pass
NVNT	a	5500	Ant2	20.799	Pass
NVNT	a	5600	Ant2	21.123	Pass
NVNT	a	5700	Ant2	20.76	Pass
NVNT	n20	5500	Ant1	21.33	Pass
NVNT	n20	5600	Ant1	21.759	Pass
NVNT	n20	5700	Ant1	21.492	Pass
NVNT	n20	5500	Ant2	21.519	Pass
NVNT	n20	5600	Ant2	21.282	Pass
NVNT	n20	5700	Ant2	21.183	Pass
NVNT	n40	5510	Ant1	40.212	Pass
NVNT	n40	5590	Ant1	39.612	Pass
NVNT	n40	5670	Ant1	39.972	Pass
NVNT	n40	5510	Ant2	39.54	Pass
NVNT	n40	5590	Ant2	39.828	Pass
NVNT	n40	5670	Ant2	39.666	Pass
NVNT	ac20	5500	Ant1	21.084	Pass
NVNT	ac20	5600	Ant1	21.288	Pass
NVNT	ac20	5700	Ant1	21.606	Pass
NVNT	ac20	5500	Ant2	21.102	Pass
NVNT	ac20	5600	Ant2	21.456	Pass
NVNT	ac20	5700	Ant2	21.483	Pass
NVNT	ac40	5510	Ant1	40.206	Pass
NVNT	ac40	5590	Ant1	40.08	Pass
NVNT	ac40	5670	Ant1	40.116	Pass
NVNT	ac40	5510	Ant2	40.182	Pass
NVNT	ac40	5590	Ant2	40.134	Pass
NVNT	ac40	5670	Ant2	40.29	Pass
NVNT	ac80	5530	Ant1	81.396	Pass
NVNT	ac80	5610	Ant1	81.372	Pass
NVNT	ac80	5530	Ant2	81.18	Pass
NVNT	ac80	5610	Ant2	81.3	Pass
NVNT	ax20	5500	Ant1	21.114	Pass
NVNT	ax20	5600	Ant1	21.294	Pass
NVNT	ax20	5700	Ant1	21.327	Pass
NVNT	ax20	5500	Ant2	20.871	Pass
NVNT	ax20	5600	Ant2	20.991	Pass
NVNT	ax20	5700	Ant2	21.486	Pass
NVNT	ax40	5510	Ant1	40.212	Pass

NVNT	ax40	5590	Ant1	40.224	Pass
NVNT	ax40	5670	Ant1	40.182	Pass
NVNT	ax40	5510	Ant2	40.134	Pass
NVNT	ax40	5590	Ant2	40.2	Pass
NVNT	ax40	5670	Ant2	39.924	Pass
NVNT	ax80	5530	Ant1	81.432	Pass
NVNT	ax80	5610	Ant1	81.564	Pass
NVNT	ax80	5530	Ant2	81.528	Pass
NVNT	ax80	5610	Ant2	81.792	Pass

Test Graphs

-26dB Bandwidth NVNT a 5500MHz Ant1



-26dB Bandwidth NVNT a 5600MHz Ant1

