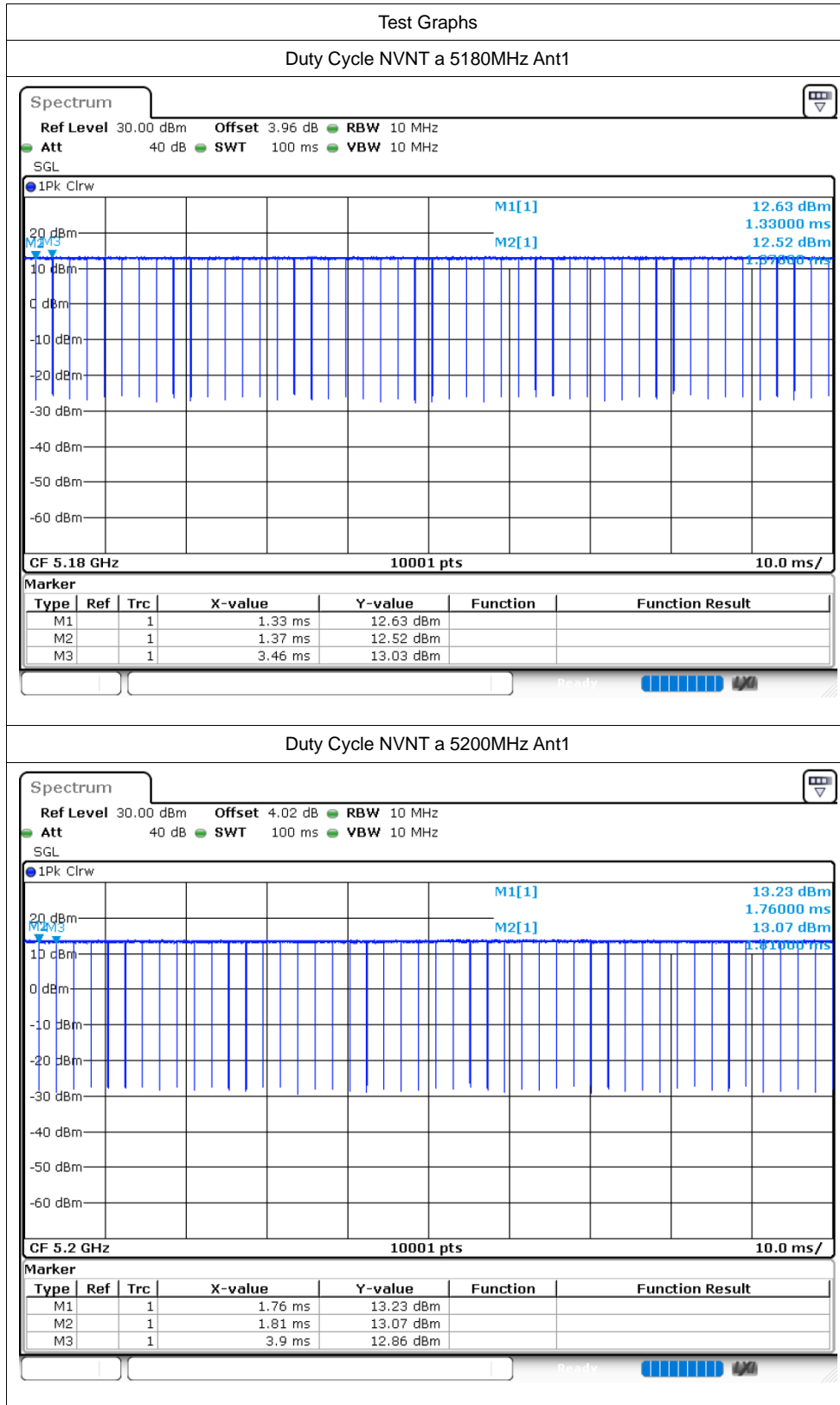


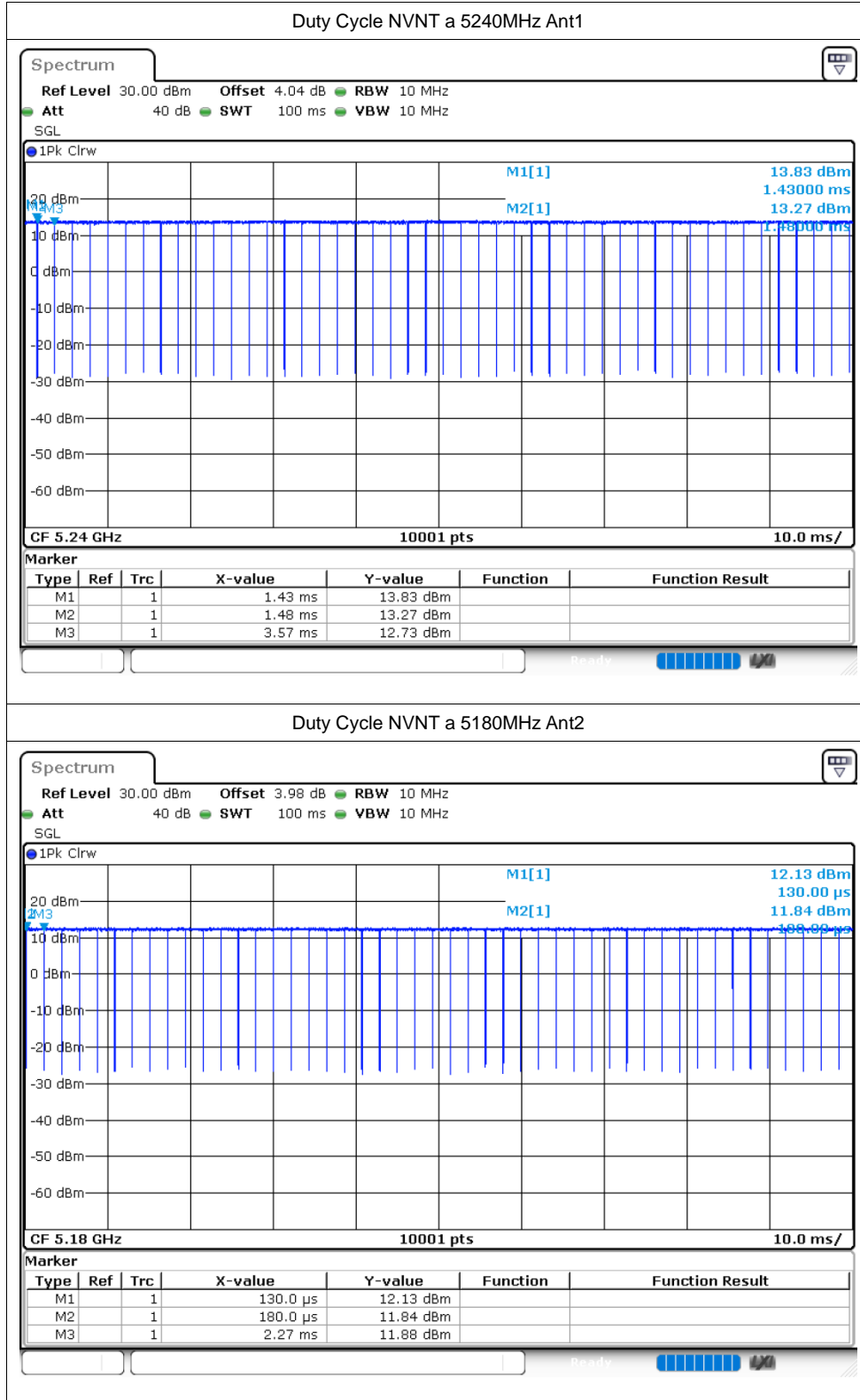
5.2G:

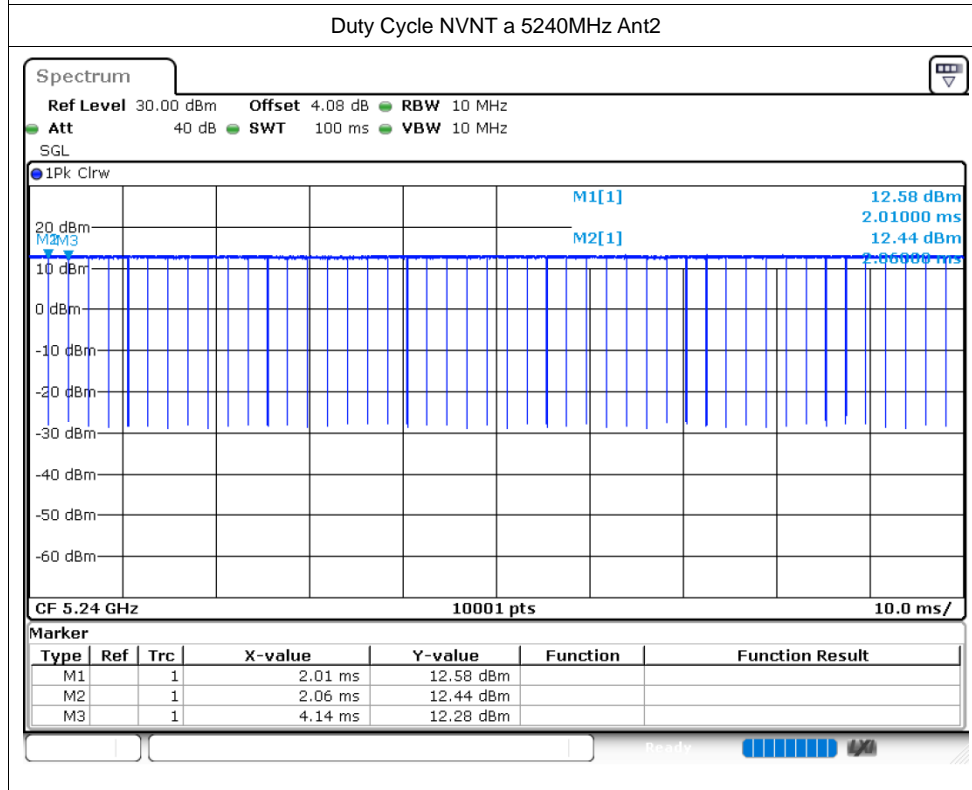
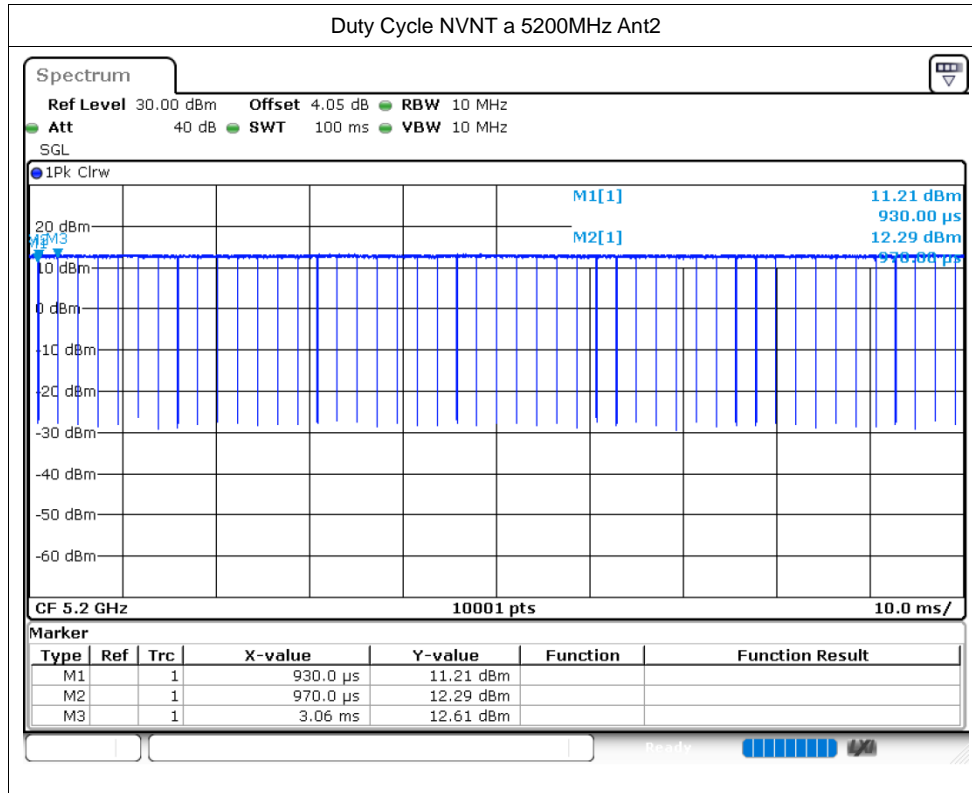
Duty Cycle

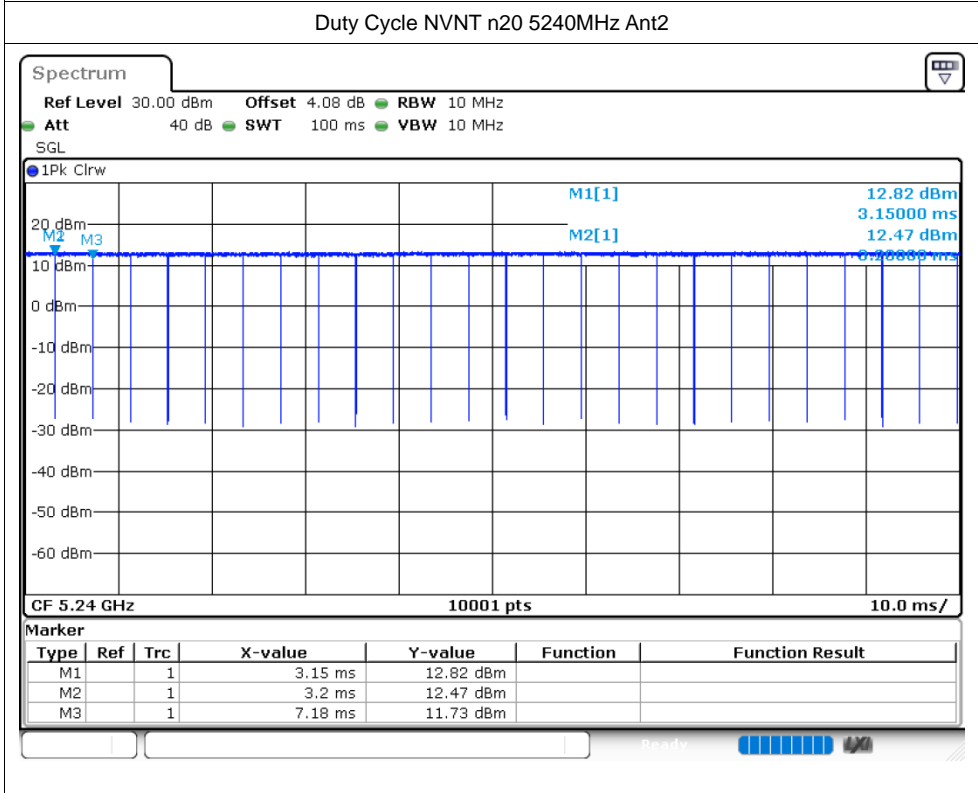
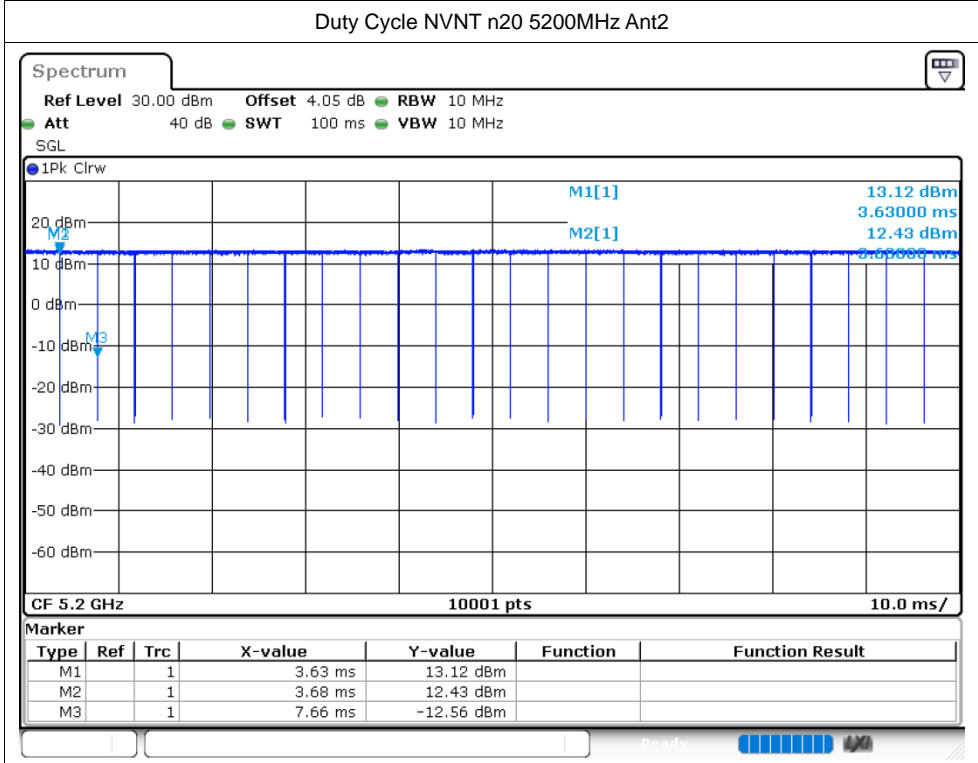
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	a	5180	Ant1	98.31	0.07	0.48
NVNT	a	5200	Ant1	98.31	0.07	0.48
NVNT	a	5240	Ant1	98.31	0.07	0.48
NVNT	a	5180	Ant2	98.33	0.07	0.48
NVNT	a	5200	Ant2	98.33	0.07	0.48
NVNT	a	5240	Ant2	98.34	0.07	0.48
NVNT	n20	5180	Ant1	99.07	0.04	0.25
NVNT	n20	5200	Ant1	99.08	0.04	0.25
NVNT	n20	5240	Ant1	99.07	0.04	0.25
NVNT	n20	5180	Ant2	99.08	0.04	0.25
NVNT	n20	5200	Ant2	99.12	0.04	0.25
NVNT	n20	5240	Ant2	99.07	0.04	0.25
NVNT	n40	5190	Ant1	99.06	0.04	0.25
NVNT	n40	5230	Ant1	99.08	0.04	0.25
NVNT	n40	5190	Ant2	99.1	0.04	0.25
NVNT	n40	5230	Ant2	99.09	0.04	0.25
NVNT	ac20	5180	Ant1	99.05	0.04	0.25
NVNT	ac20	5200	Ant1	99.08	0.04	0.25
NVNT	ac20	5240	Ant1	99.06	0.04	0.25
NVNT	ac20	5180	Ant2	99.08	0.04	0.25
NVNT	ac20	5200	Ant2	99.07	0.04	0.25
NVNT	ac20	5240	Ant2	99.08	0.04	0.25
NVNT	ac40	5190	Ant1	99.07	0.04	0.25
NVNT	ac40	5230	Ant1	99.07	0.04	0.25
NVNT	ac40	5190	Ant2	99.07	0.04	0.25
NVNT	ac40	5230	Ant2	99.06	0.04	0.25
NVNT	ac80	5210	Ant1	99.13	0.04	0.25
NVNT	ac80	5210	Ant2	99.04	0.04	0.25
NVNT	ax20	5180	Ant1	99.08	0.04	0.25
NVNT	ax20	5200	Ant1	99.08	0.04	0.25
NVNT	ax20	5240	Ant1	99.07	0.04	0.25
NVNT	ax20	5180	Ant2	99.3	0.03	0.25
NVNT	ax20	5200	Ant2	99.06	0.04	0.25

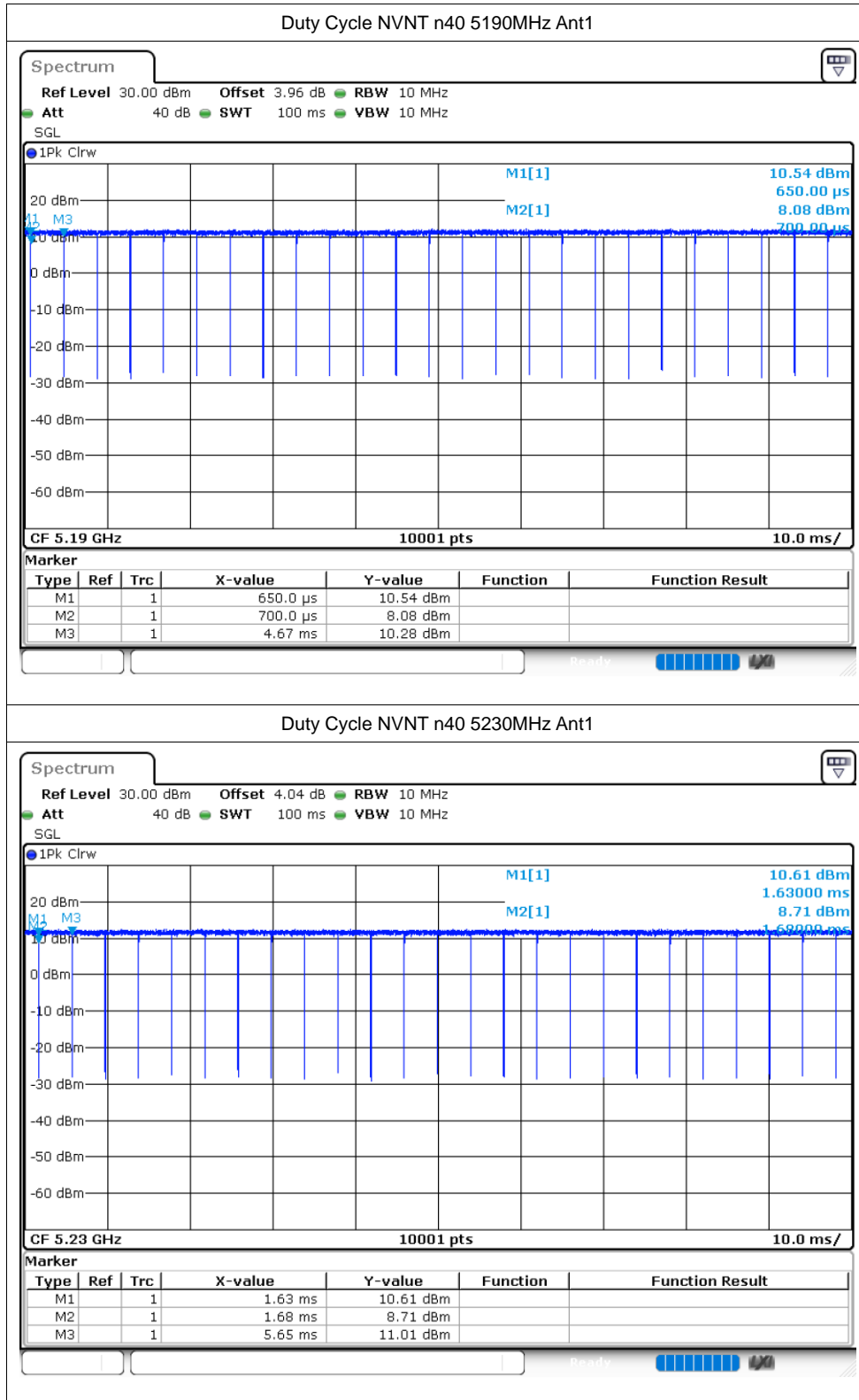
NVNT	ax20	5240	Ant2	99.1	0.04	0.25
NVNT	ax40	5190	Ant1	99.06	0.04	0.25
NVNT	ax40	5230	Ant1	99.08	0.04	0.25
NVNT	ax40	5190	Ant2	99.09	0.04	0.25
NVNT	ax40	5230	Ant2	99.08	0.04	0.25
NVNT	ax80	5210	Ant1	99.07	0.04	0.25
NVNT	ax80	5210	Ant2	99.09	0.04	0.25

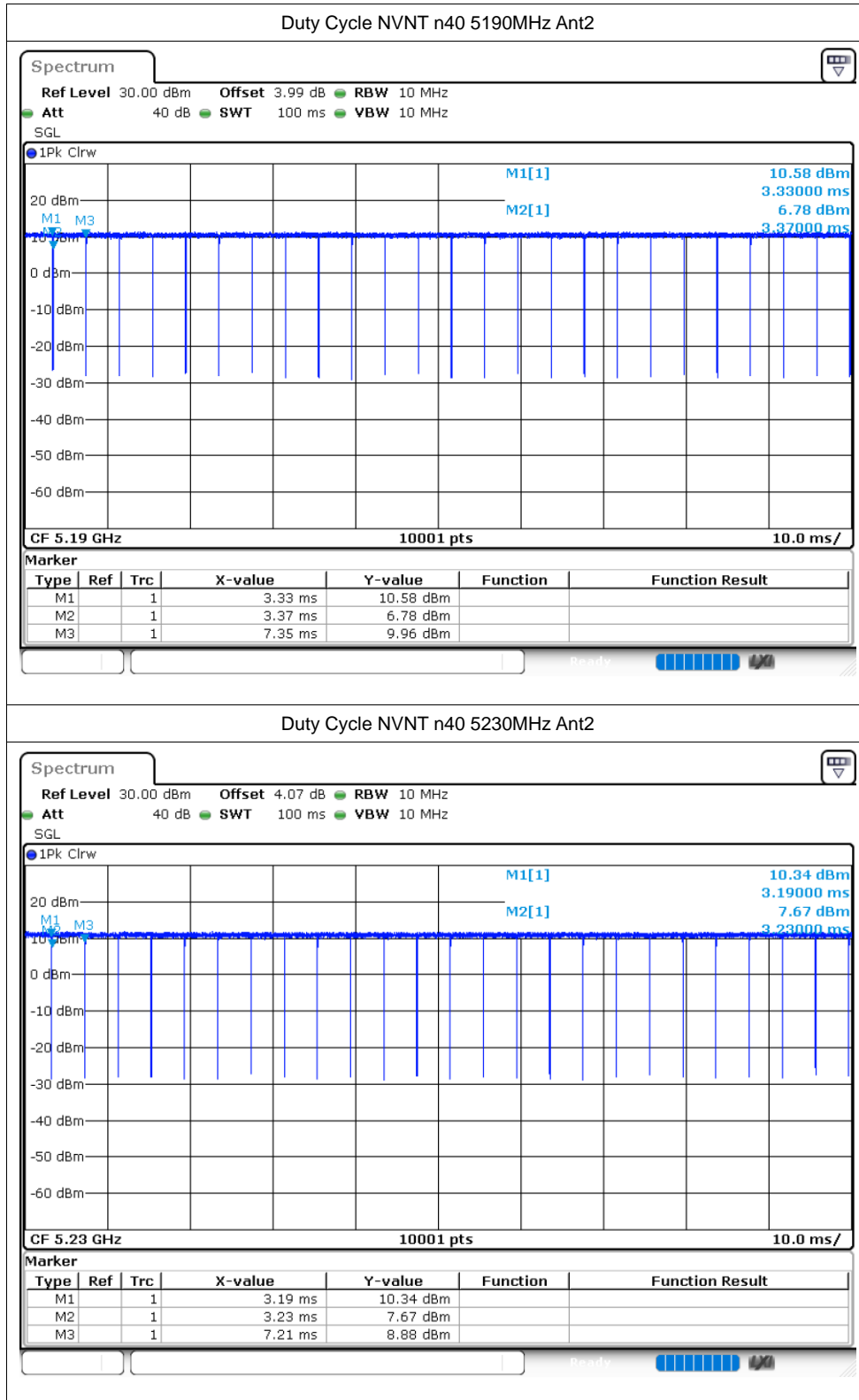




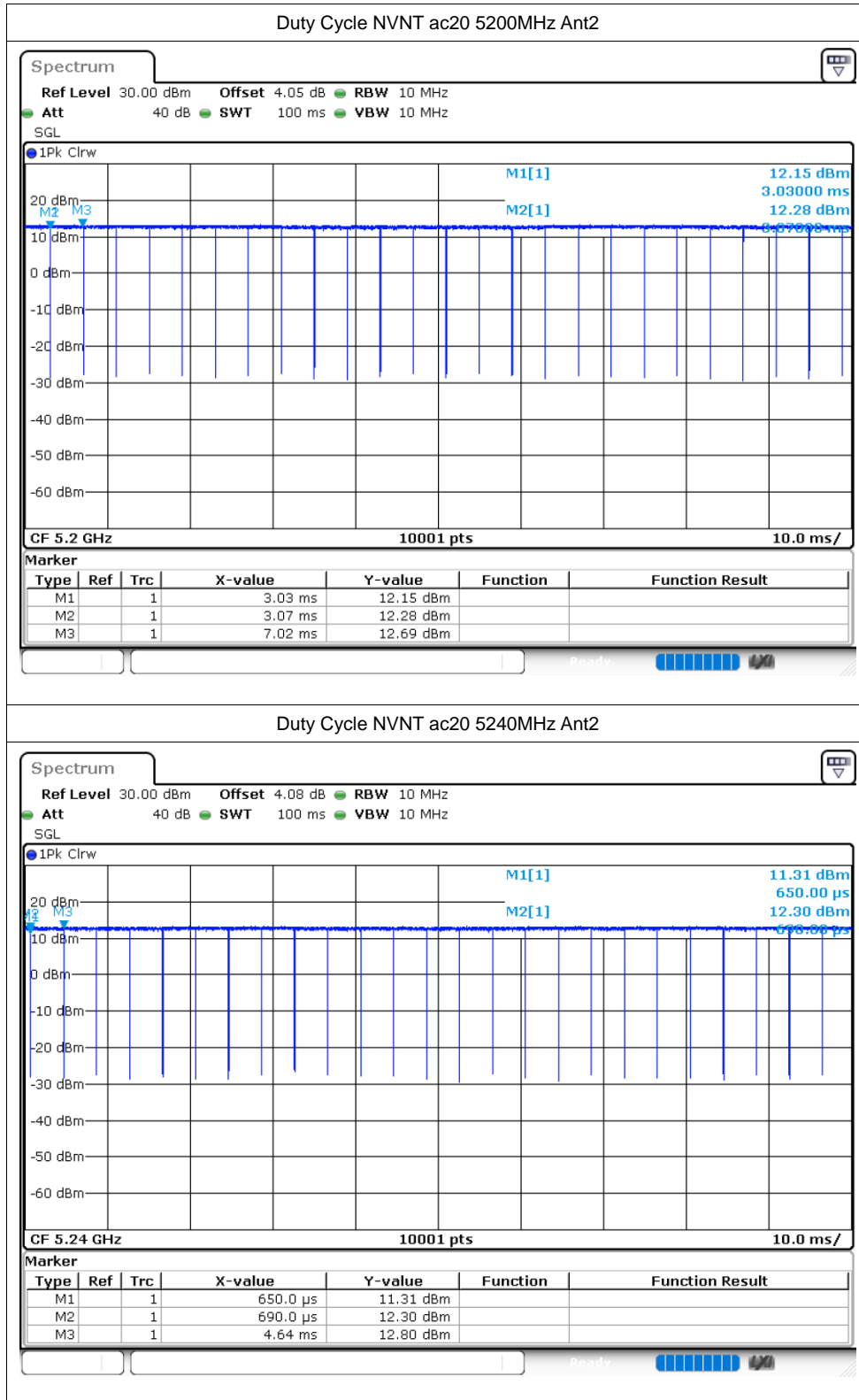


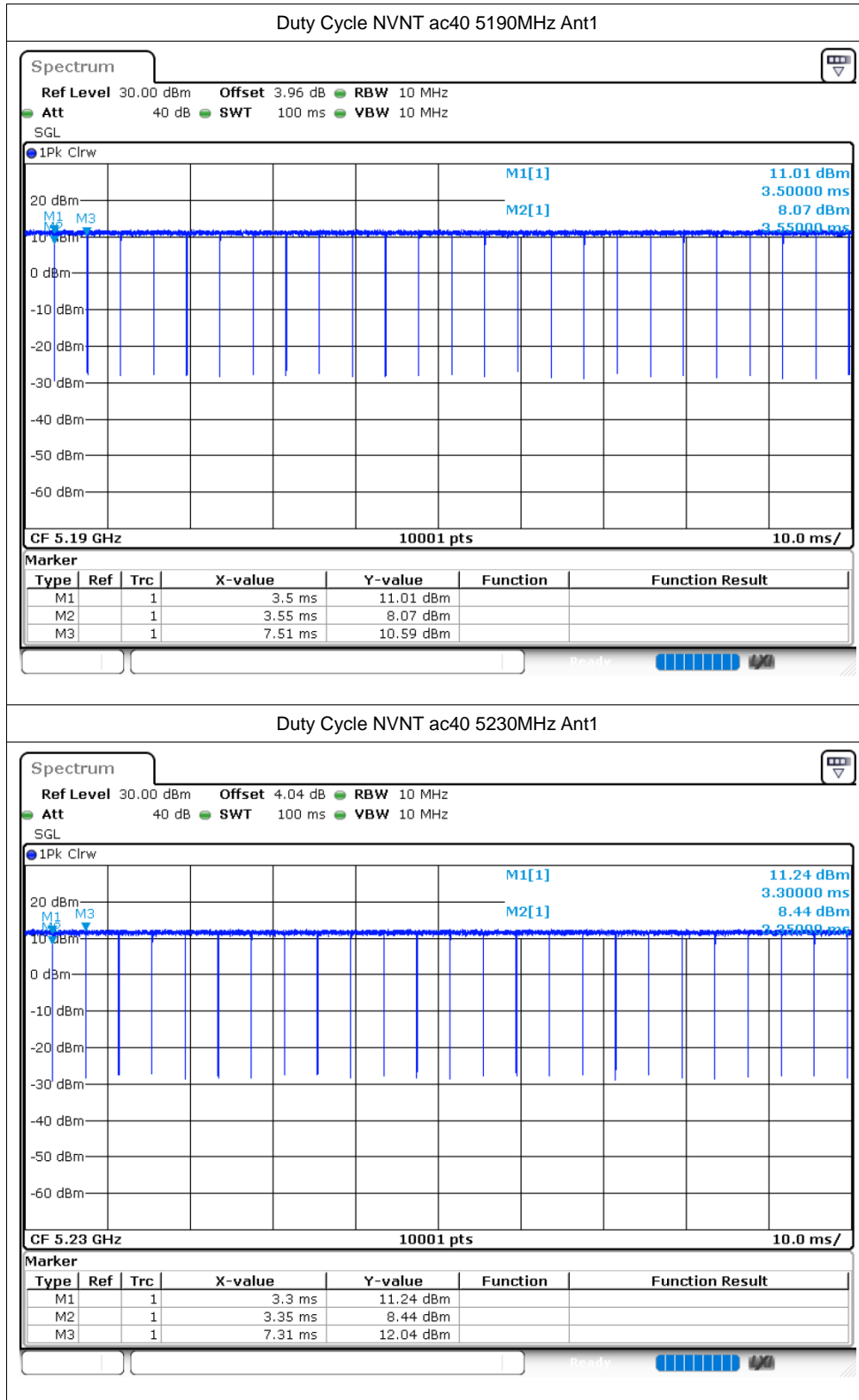


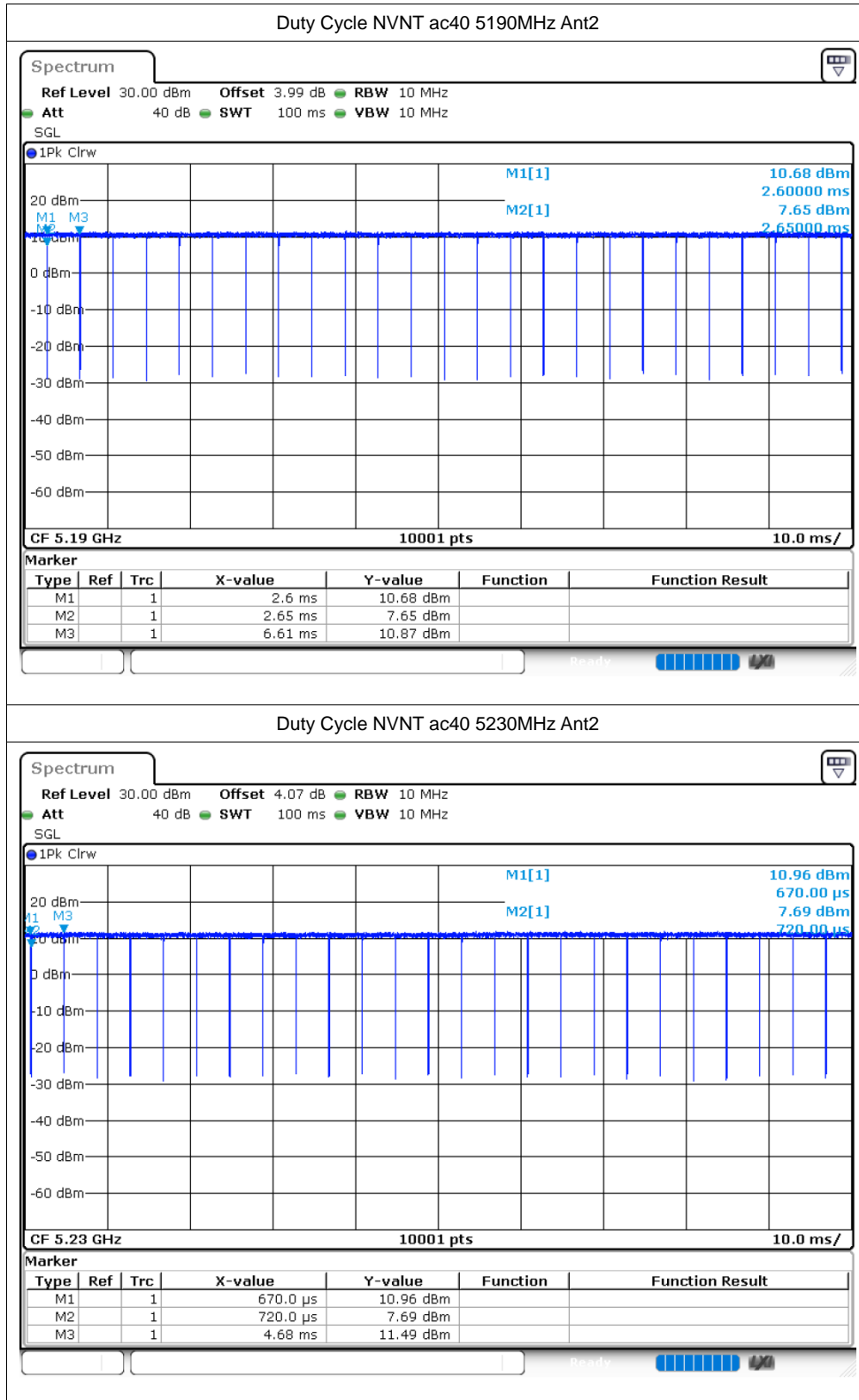


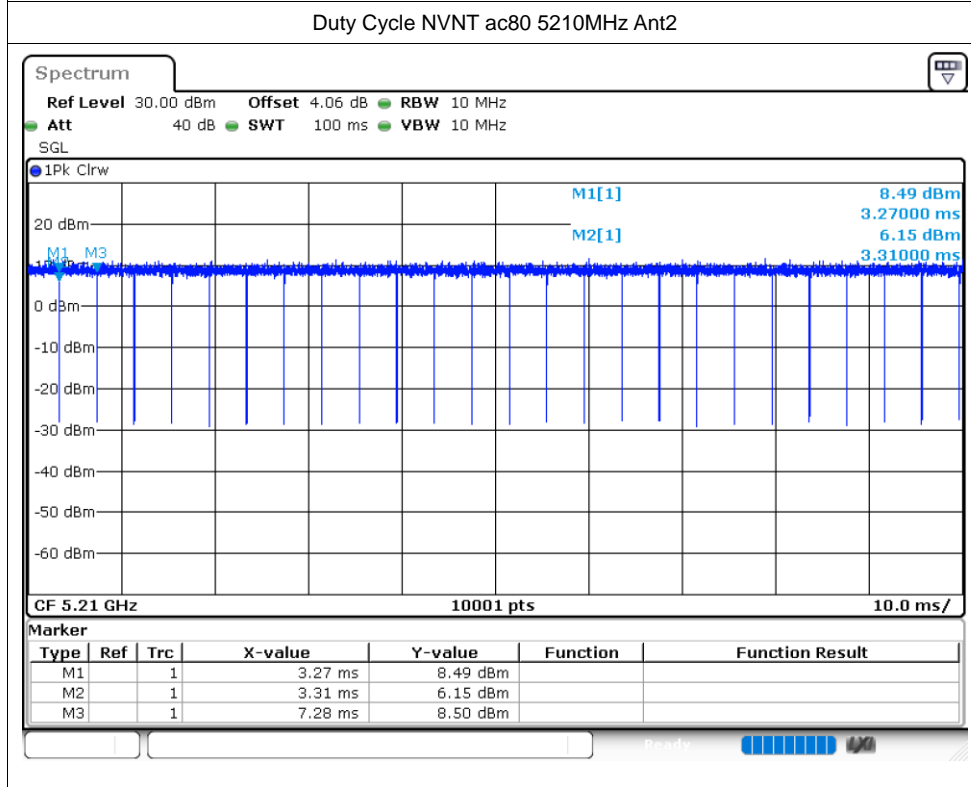
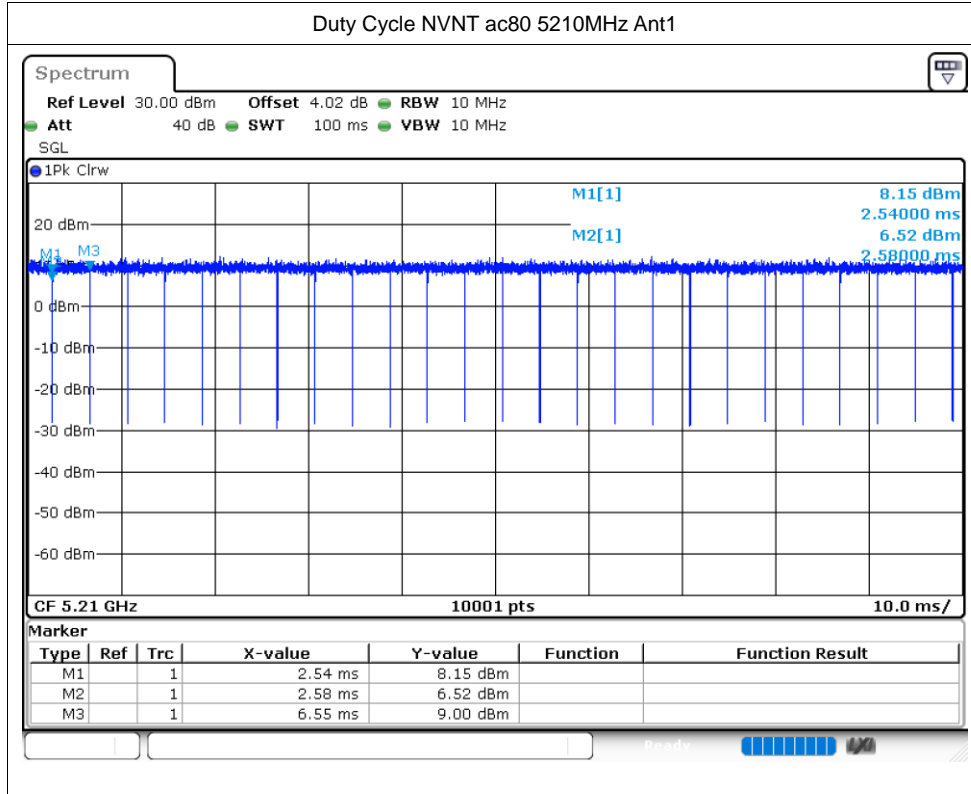


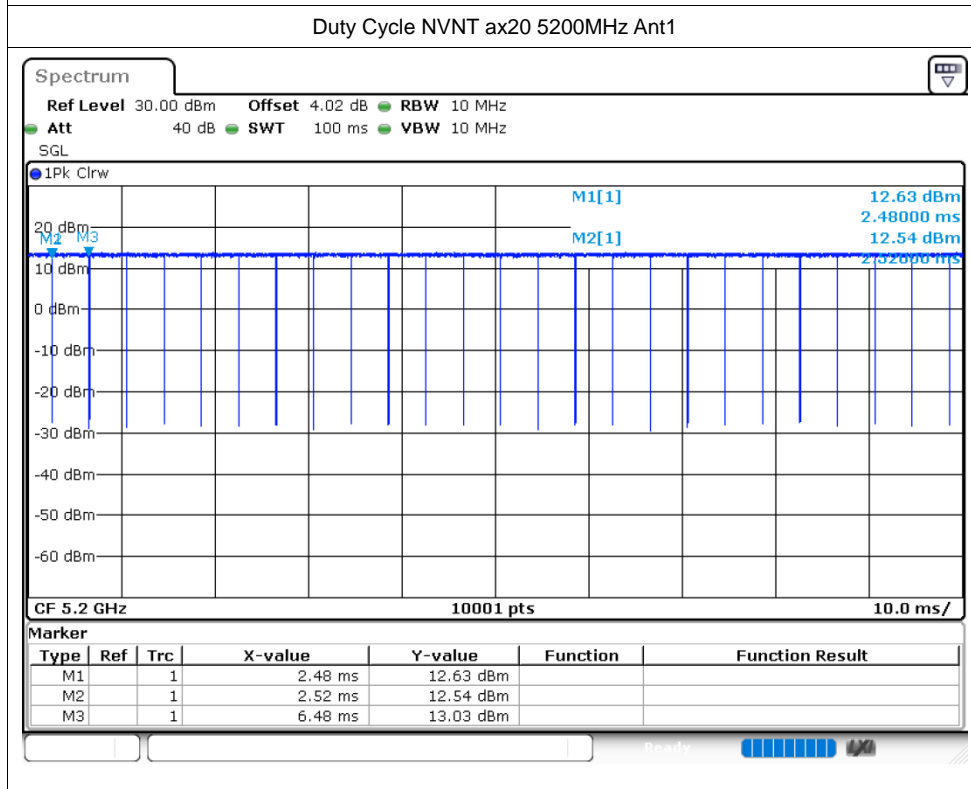
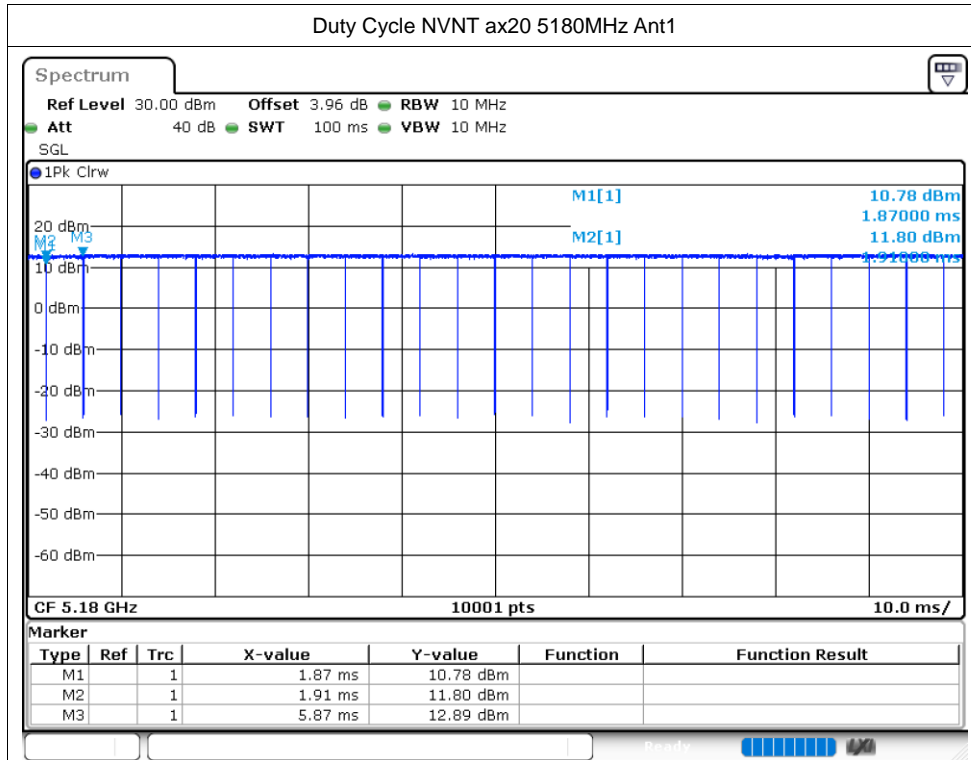


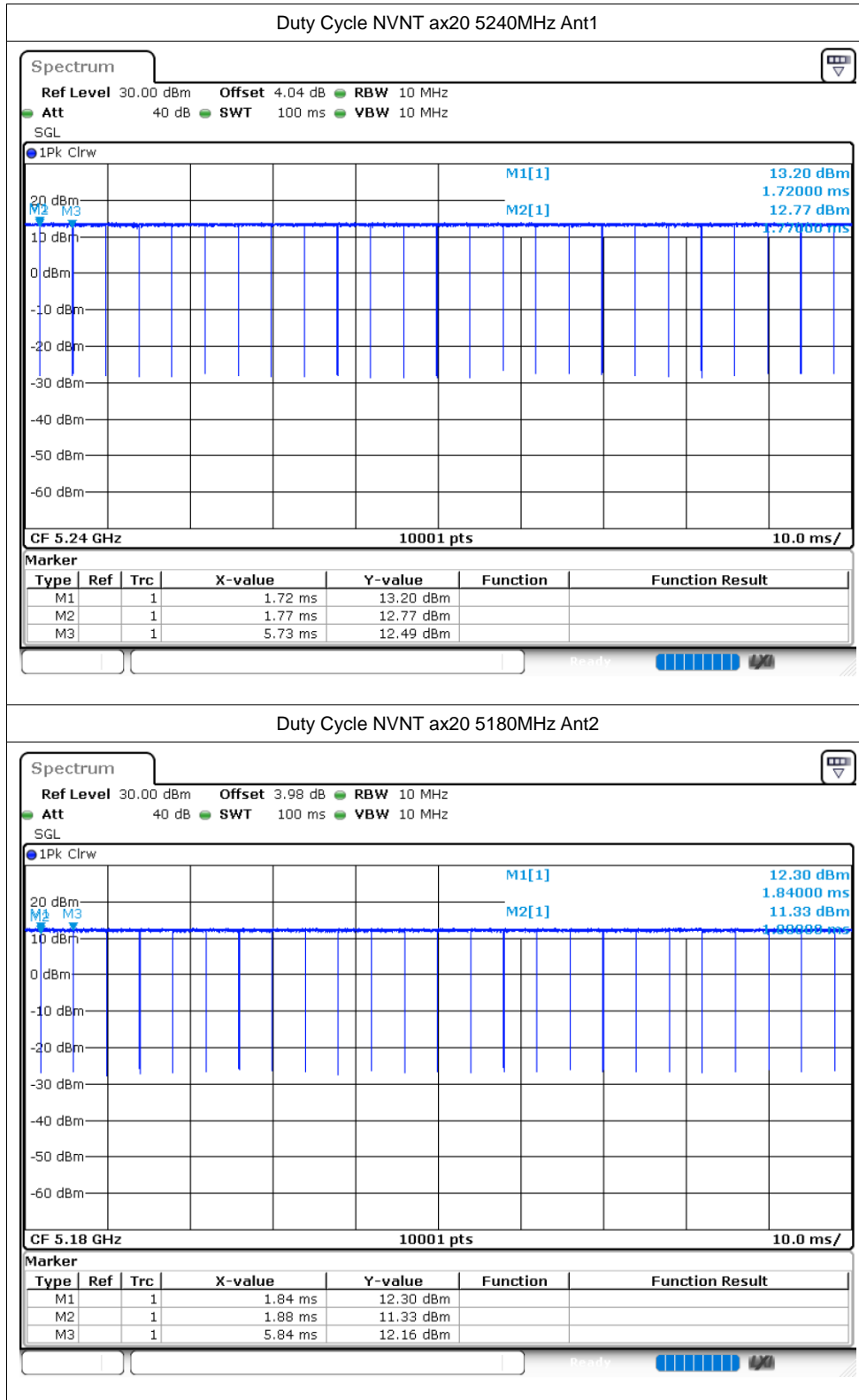


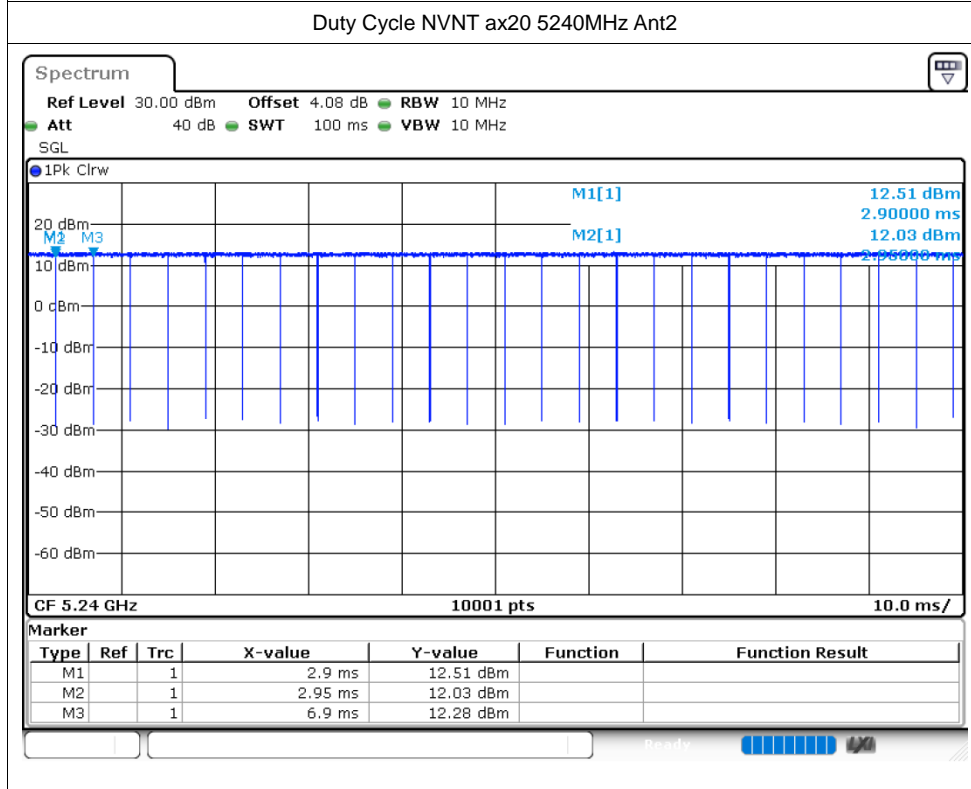
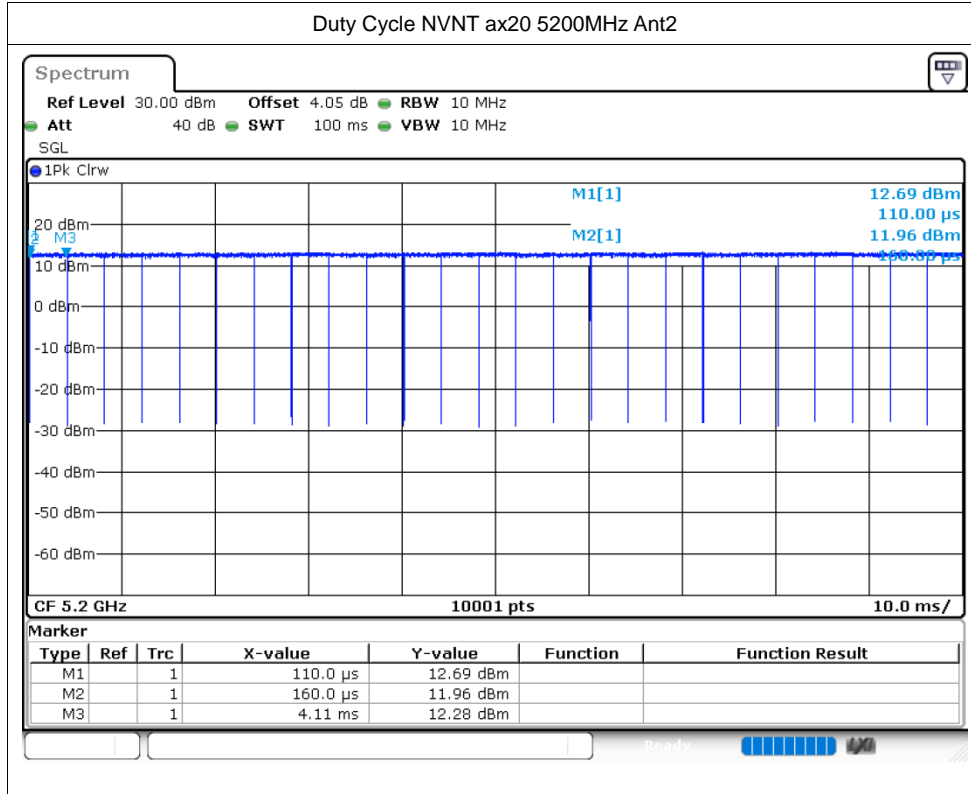


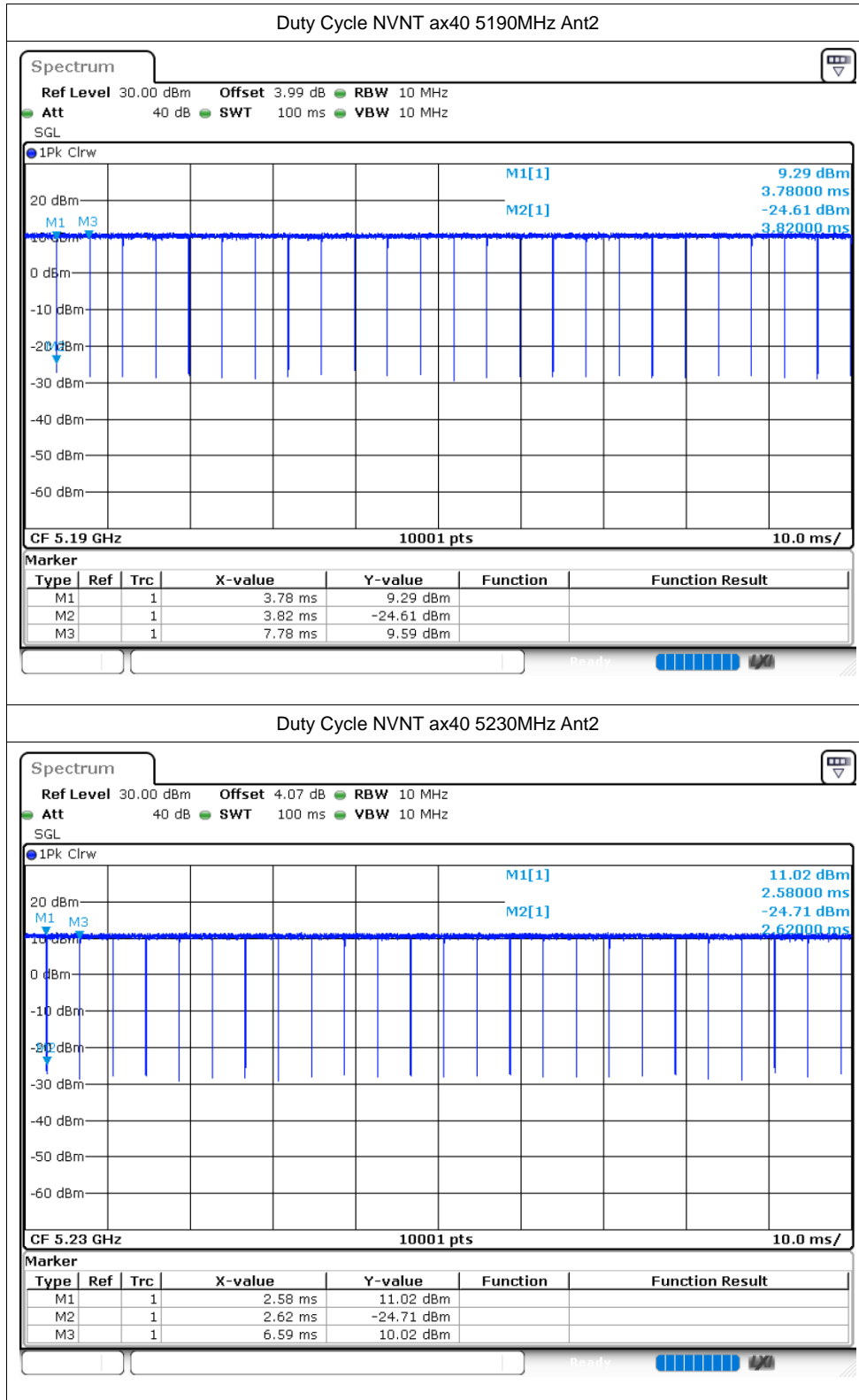


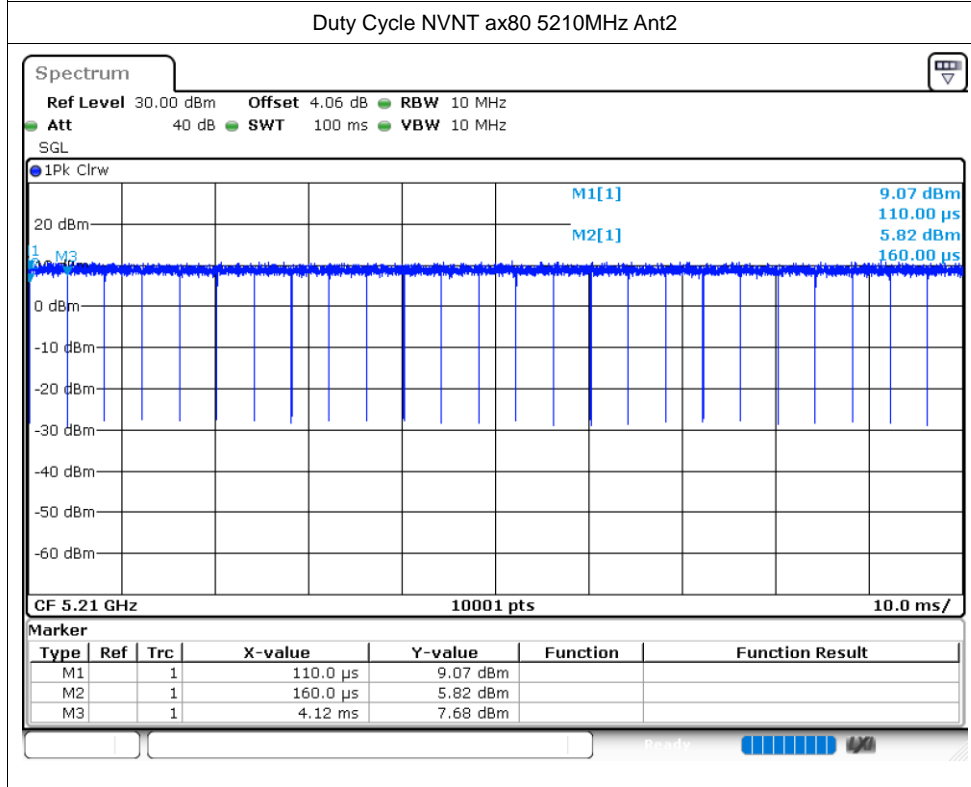
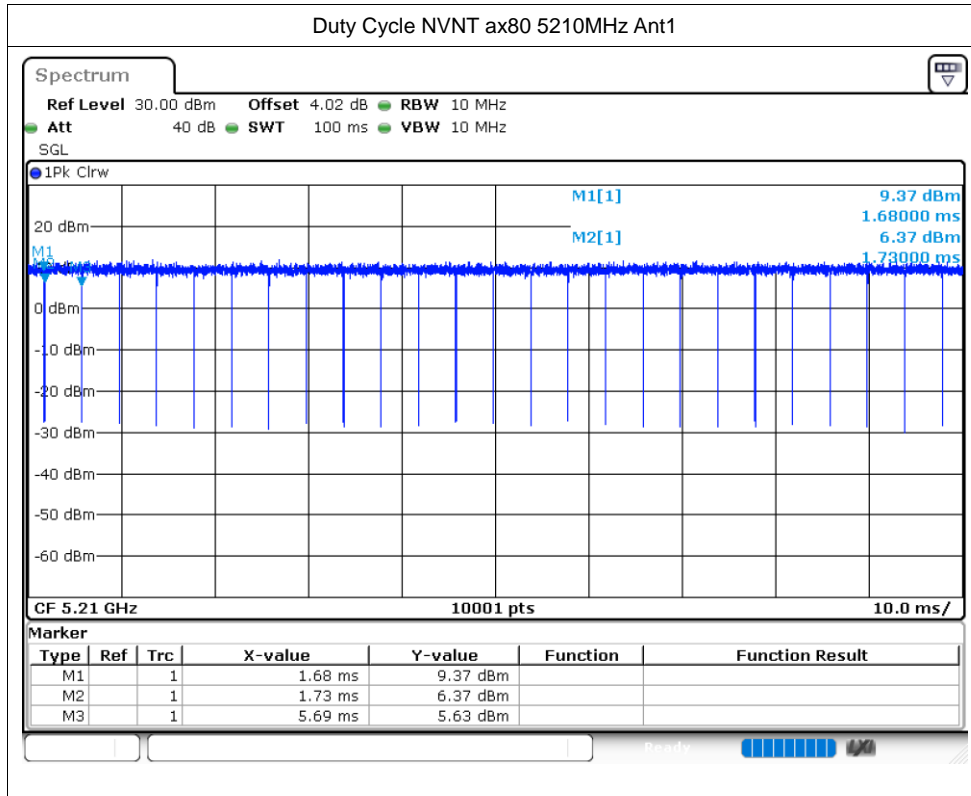












Maximum Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	a	5180	Ant1	11.91	0.07	11.98	30	Pass
NVNT	a	5200	Ant1	11.87	0.07	11.94	30	Pass
NVNT	a	5240	Ant1	12.13	0.07	12.2	30	Pass
NVNT	a	5180	Ant2	11.26	0.07	11.33	30	Pass
NVNT	a	5200	Ant2	11.13	0.07	11.2	30	Pass
NVNT	a	5240	Ant2	11.05	0.07	11.12	30	Pass
NVNT	n20	5180	Ant1	11.87	0.04	11.91	30	Pass
NVNT	n20	5200	Ant1	11.85	0.04	11.89	30	Pass
NVNT	n20	5240	Ant1	12.02	0.04	12.06	30	Pass
NVNT	n20	5180	Ant2	11.29	0.04	11.33	30	Pass
NVNT	n20	5200	Ant2	11.11	0.04	11.15	30	Pass
NVNT	n20	5240	Ant2	10.95	0.04	10.99	30	Pass
NVNT	n40	5190	Ant1	12.07	0.04	12.11	30	Pass
NVNT	n40	5230	Ant1	12.13	0.04	12.17	30	Pass
NVNT	n40	5190	Ant2	11.34	0.04	11.38	30	Pass
NVNT	n40	5230	Ant2	11.16	0.04	11.2	30	Pass
NVNT	ac20	5180	Ant1	11.8	0.04	11.84	30	Pass
NVNT	ac20	5200	Ant1	11.86	0.04	11.9	30	Pass
NVNT	ac20	5240	Ant1	12.03	0.04	12.07	30	Pass
NVNT	ac20	5180	Ant2	11.23	0.04	11.27	30	Pass
NVNT	ac20	5200	Ant2	11.02	0.04	11.06	30	Pass
NVNT	ac20	5240	Ant2	10.9	0.04	10.94	30	Pass
NVNT	ac40	5190	Ant1	12.15	0.04	12.19	30	Pass
NVNT	ac40	5230	Ant1	12.11	0.04	12.15	30	Pass
NVNT	ac40	5190	Ant2	11.31	0.04	11.35	30	Pass
NVNT	ac40	5230	Ant2	11.18	0.04	11.22	30	Pass
NVNT	ac80	5210	Ant1	12.19	0.04	12.23	30	Pass
NVNT	ac80	5210	Ant2	11.49	0.04	11.53	30	Pass
NVNT	ax20	5180	Ant1	11.6	0.04	11.64	30	Pass
NVNT	ax20	5200	Ant1	11.61	0.04	11.65	30	Pass
NVNT	ax20	5240	Ant1	11.83	0.04	11.87	30	Pass
NVNT	ax20	5180	Ant2	10.99	0.03	11.02	30	Pass
NVNT	ax20	5200	Ant2	10.86	0.04	10.9	30	Pass
NVNT	ax20	5240	Ant2	10.76	0.04	10.8	30	Pass
NVNT	ax40	5190	Ant1	11.72	0.04	11.76	30	Pass
NVNT	ax40	5230	Ant1	11.69	0.04	11.73	30	Pass
NVNT	ax40	5190	Ant2	11.06	0.04	11.1	30	Pass
NVNT	ax40	5230	Ant2	10.92	0.04	10.96	30	Pass
NVNT	ax80	5210	Ant1	11.9	0.04	11.94	30	Pass

NVNT	ax80	5210	Ant2	11.23	0.04	11.27	30	Pass
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-26dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-26 dB Bandwidth (MHz)	Verdict
NVNT	a	5180	Ant1	23.484	Pass
NVNT	a	5200	Ant1	22.506	Pass
NVNT	a	5240	Ant1	22.68	Pass
NVNT	a	5180	Ant2	23.145	Pass
NVNT	a	5200	Ant2	22.074	Pass
NVNT	a	5240	Ant2	22.11	Pass
NVNT	n20	5180	Ant1	22.287	Pass
NVNT	n20	5200	Ant1	22.698	Pass
NVNT	n20	5240	Ant1	23.082	Pass
NVNT	n20	5180	Ant2	22.965	Pass
NVNT	n20	5200	Ant2	21.828	Pass
NVNT	n20	5240	Ant2	23.274	Pass
NVNT	n40	5190	Ant1	43.494	Pass
NVNT	n40	5230	Ant1	42.504	Pass
NVNT	n40	5190	Ant2	44.472	Pass
NVNT	n40	5230	Ant2	43.2	Pass
NVNT	ac20	5180	Ant1	23.052	Pass
NVNT	ac20	5200	Ant1	22.239	Pass
NVNT	ac20	5240	Ant1	23.037	Pass
NVNT	ac20	5180	Ant2	23.409	Pass
NVNT	ac20	5200	Ant2	22.182	Pass
NVNT	ac20	5240	Ant2	22.812	Pass
NVNT	ac40	5190	Ant1	43.392	Pass
NVNT	ac40	5230	Ant1	44.064	Pass
NVNT	ac40	5190	Ant2	43.44	Pass
NVNT	ac40	5230	Ant2	43.206	Pass
NVNT	ac80	5210	Ant1	84.768	Pass
NVNT	ac80	5210	Ant2	85.092	Pass
NVNT	ax20	5180	Ant1	22.869	Pass
NVNT	ax20	5200	Ant1	22.332	Pass
NVNT	ax20	5240	Ant1	21.51	Pass
NVNT	ax20	5180	Ant2	22.482	Pass
NVNT	ax20	5200	Ant2	21.48	Pass
NVNT	ax20	5240	Ant2	22.152	Pass
NVNT	ax40	5190	Ant1	42.48	Pass
NVNT	ax40	5230	Ant1	41.772	Pass
NVNT	ax40	5190	Ant2	42.816	Pass
NVNT	ax40	5230	Ant2	42.648	Pass
NVNT	ax80	5210	Ant1	83.436	Pass
NVNT	ax80	5210	Ant2	82.092	Pass

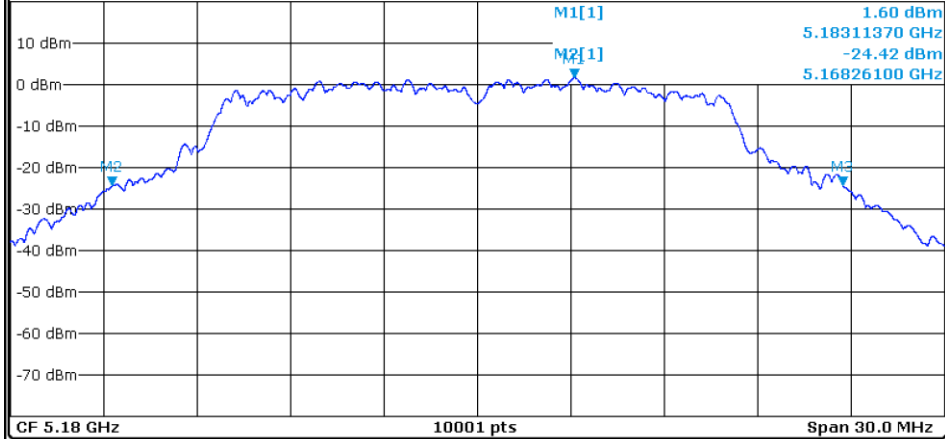
Test Graphs

-26dB Bandwidth NVNT a 5180MHz Ant1

Spectrum

Ref Level 20.00 dBm Offset 3.96 dB RBW 300 kHz
Att 35 dB SWT 25.4 μs VBW 1 MHz Mode Auto FFT
SGL Count 100/100

1Pk Max



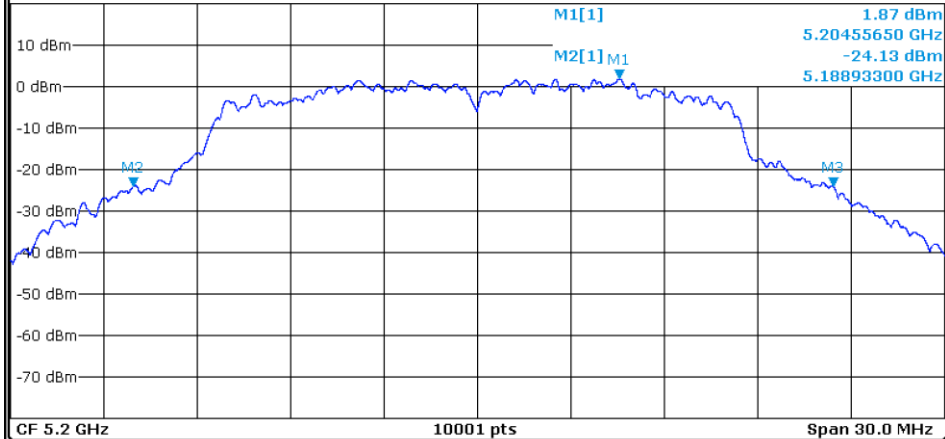
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.1831137 GHz	1.60 dBm		
M2		1	5.168261 GHz	-24.42 dBm		
M3		1	5.191745 GHz	-24.41 dBm		

-26dB Bandwidth NVNT a 5200MHz Ant1

Spectrum

Ref Level 20.00 dBm Offset 4.02 dB RBW 300 kHz
Att 35 dB SWT 25.4 μs VBW 1 MHz Mode Auto FFT
SGL Count 100/100

1Pk Max



Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.2045565 GHz	1.87 dBm		
M2		1	5.188933 GHz	-24.13 dBm		
M3		1	5.211439 GHz	-24.14 dBm		

