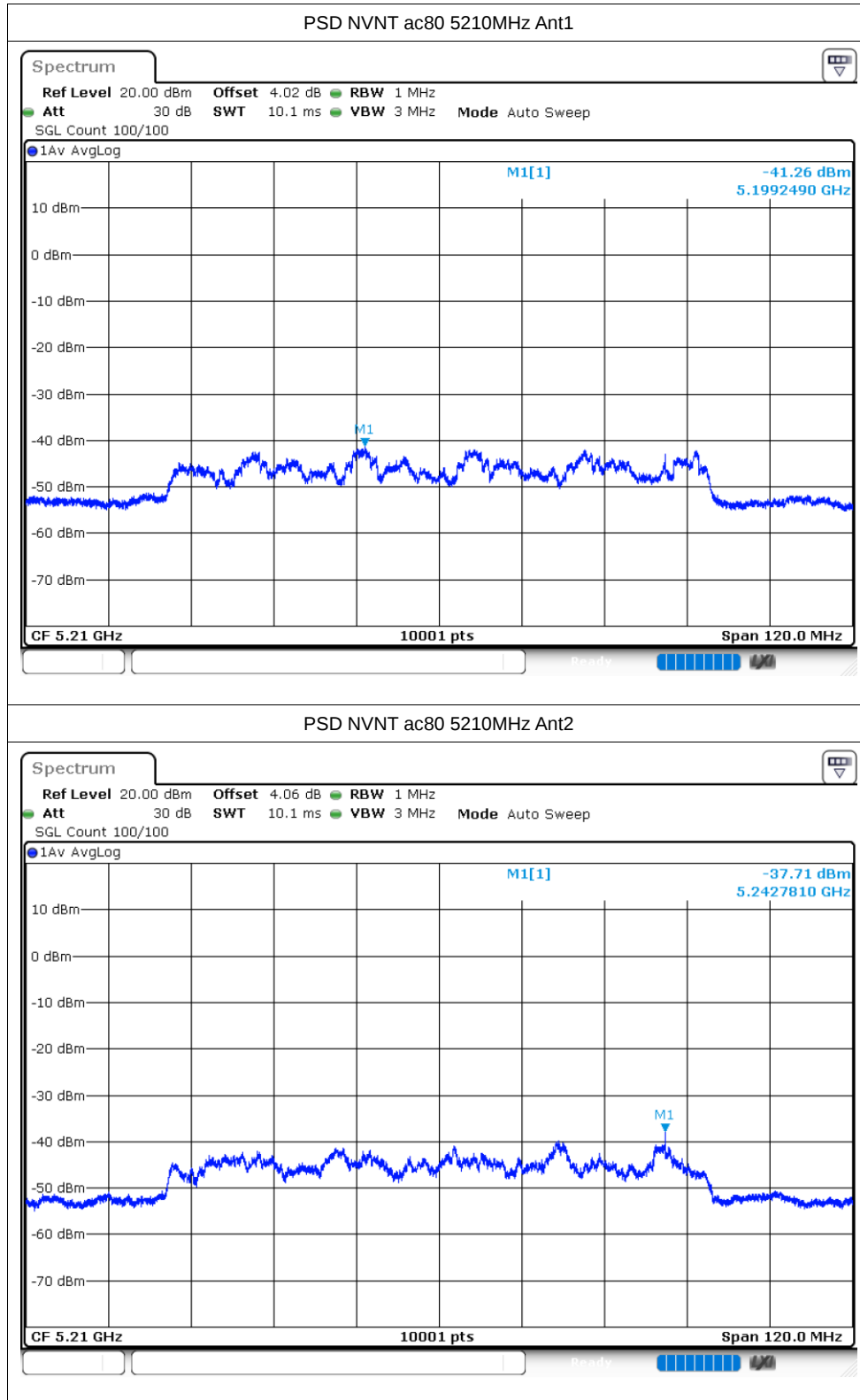
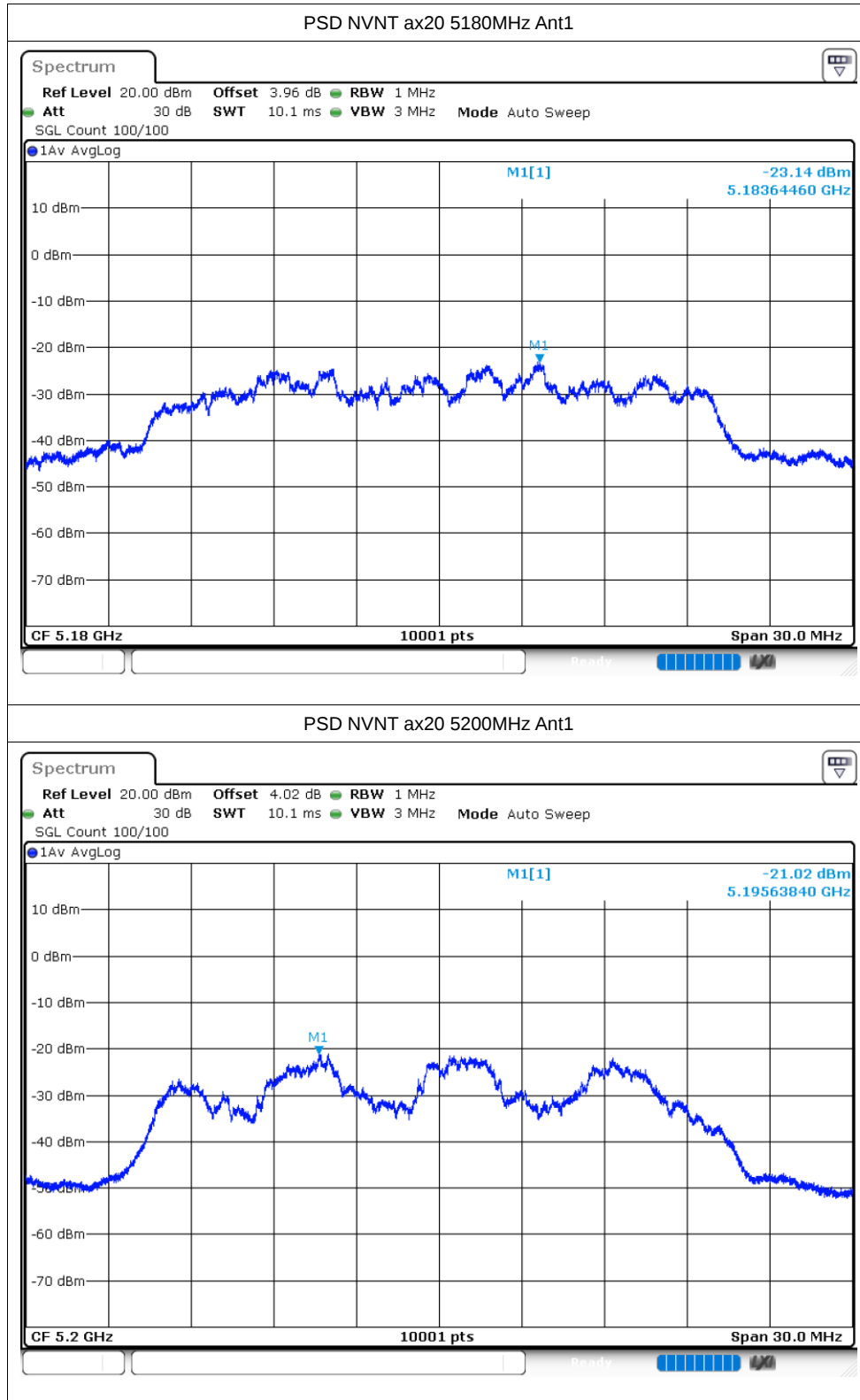
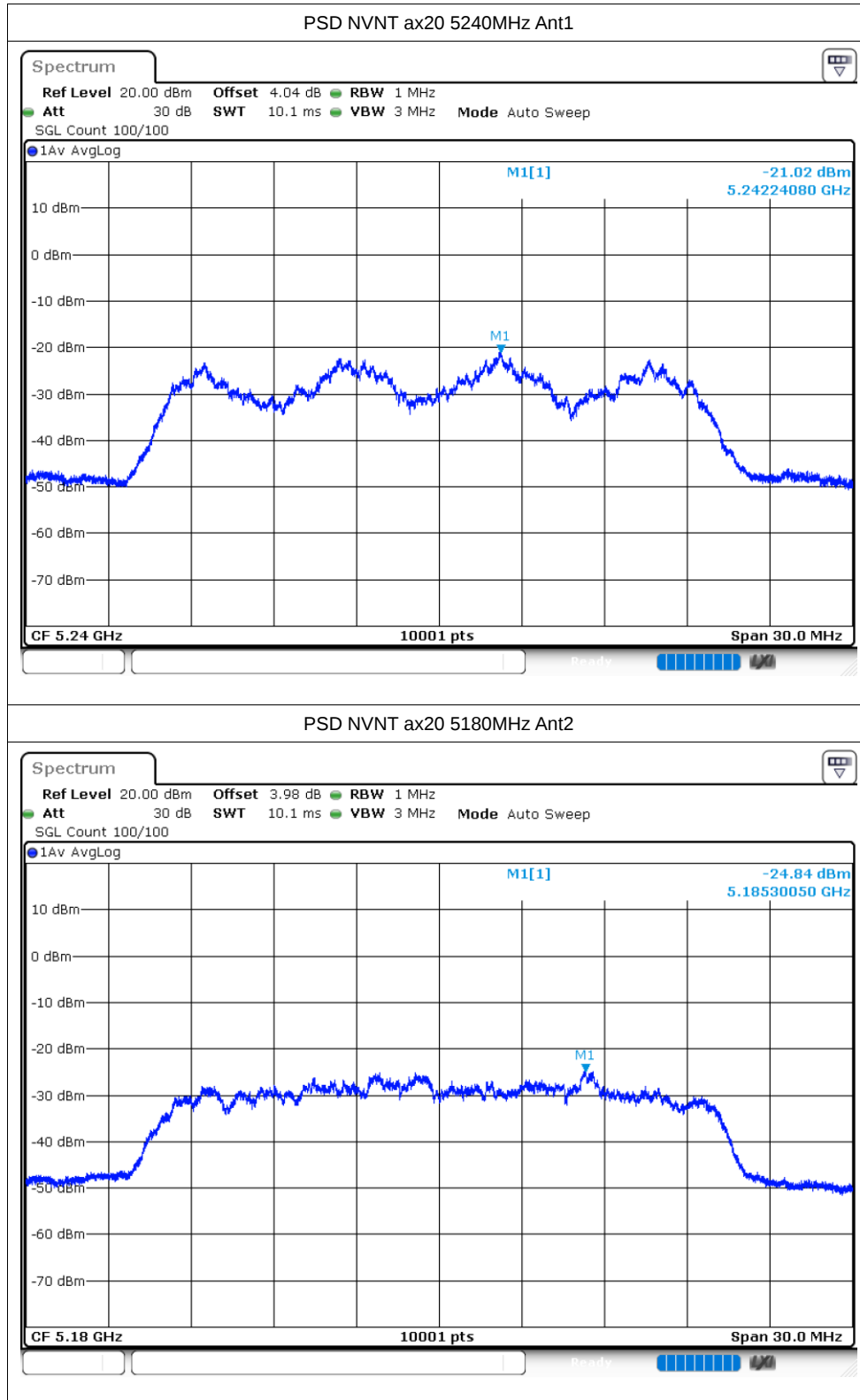
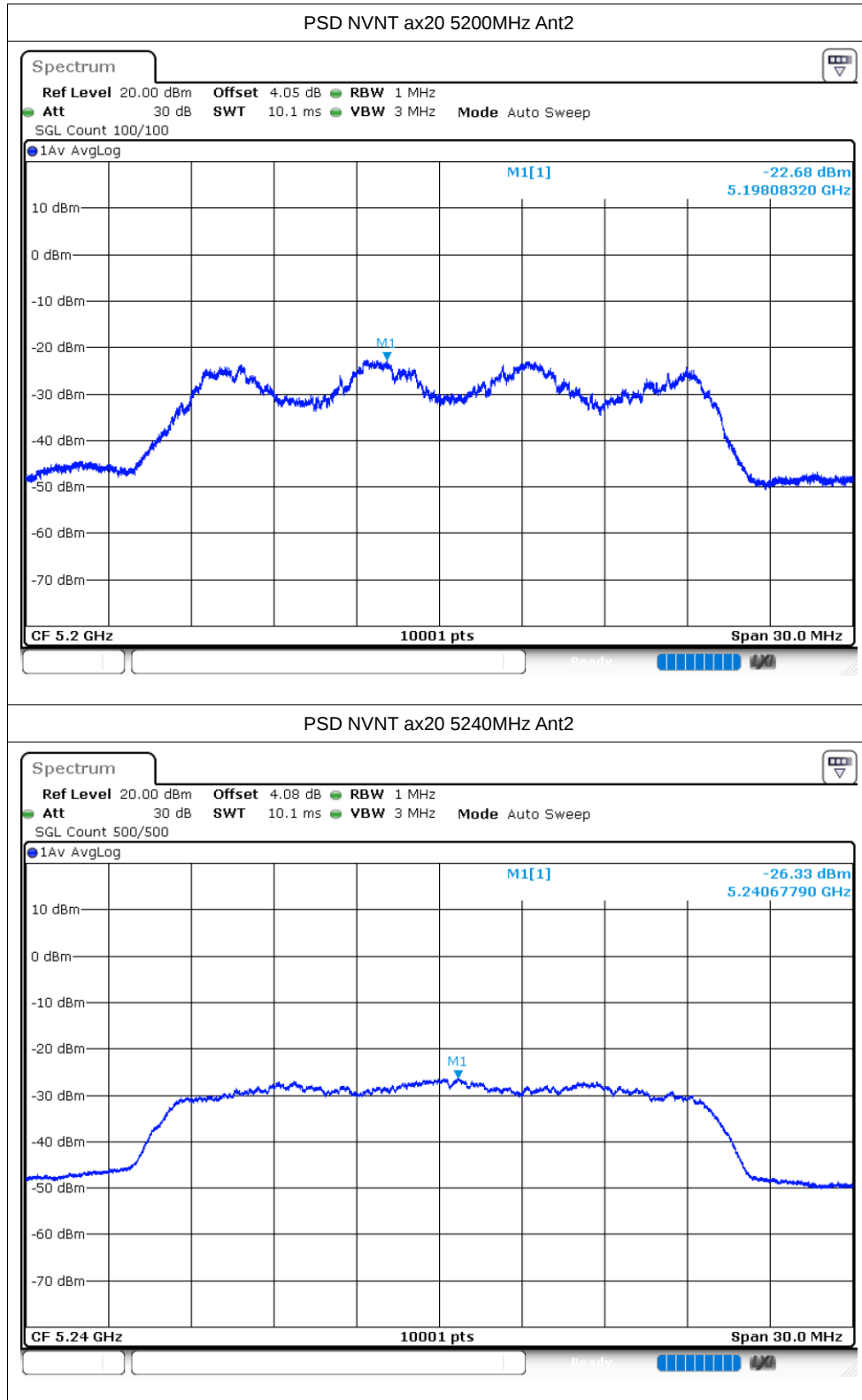
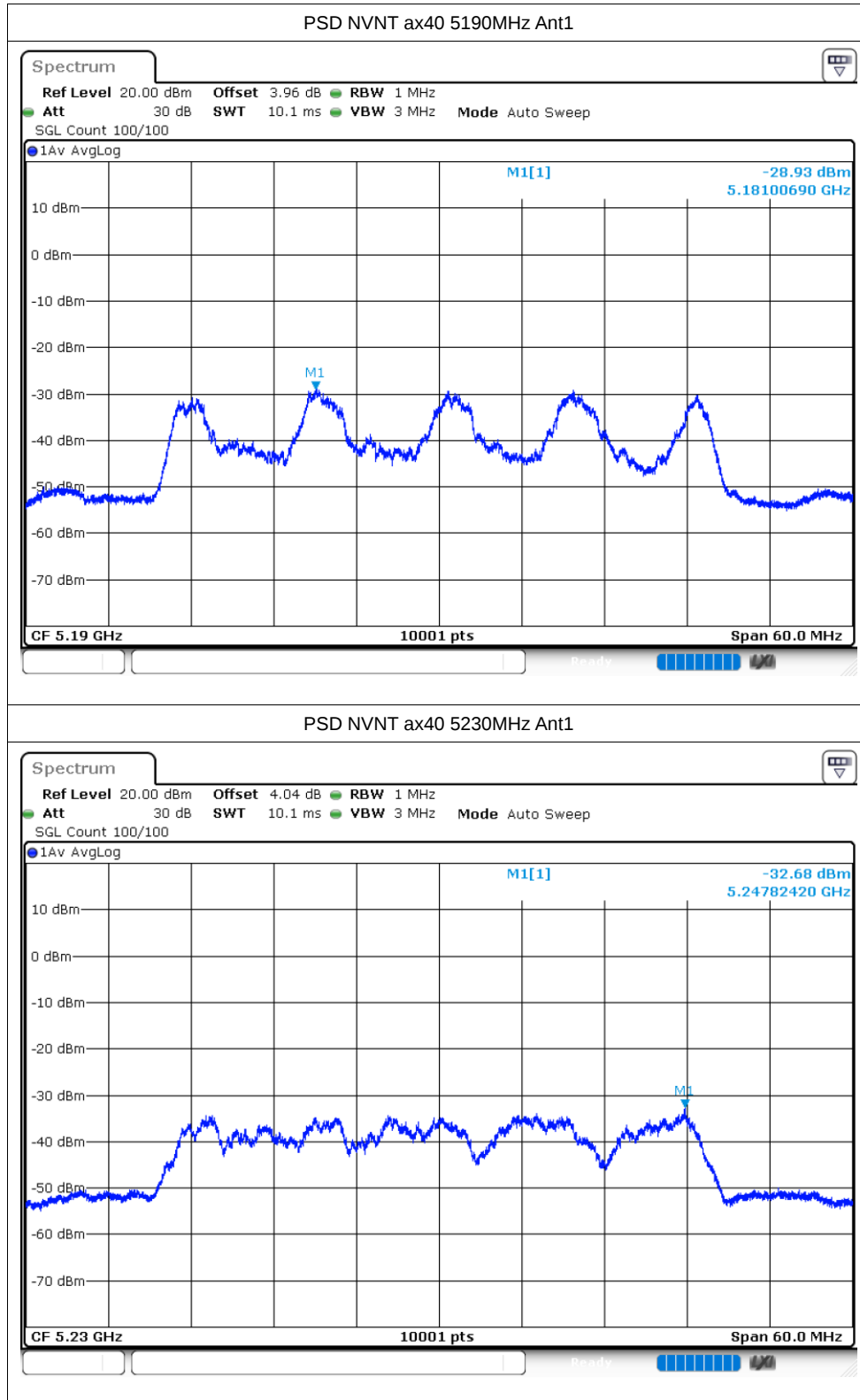


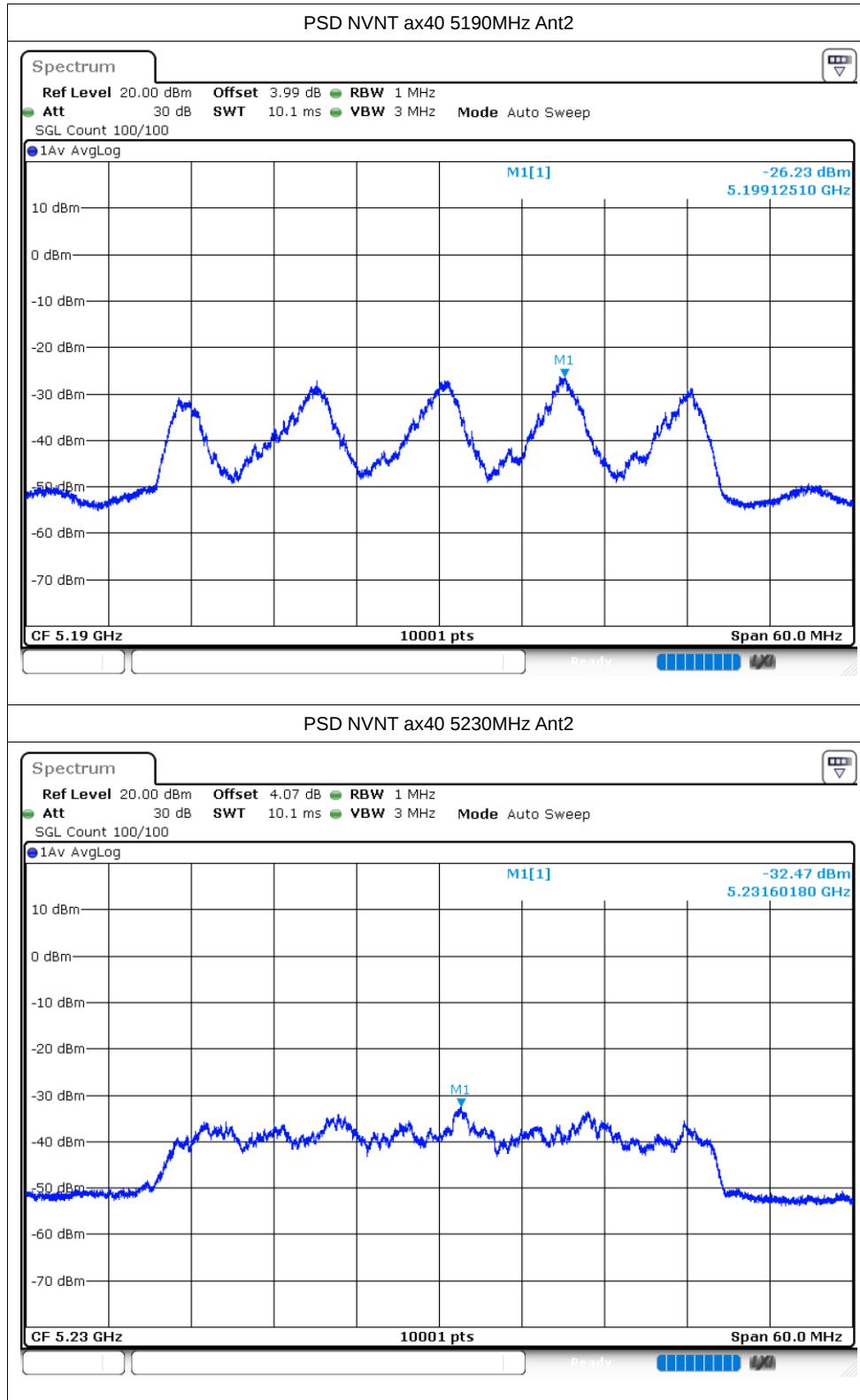


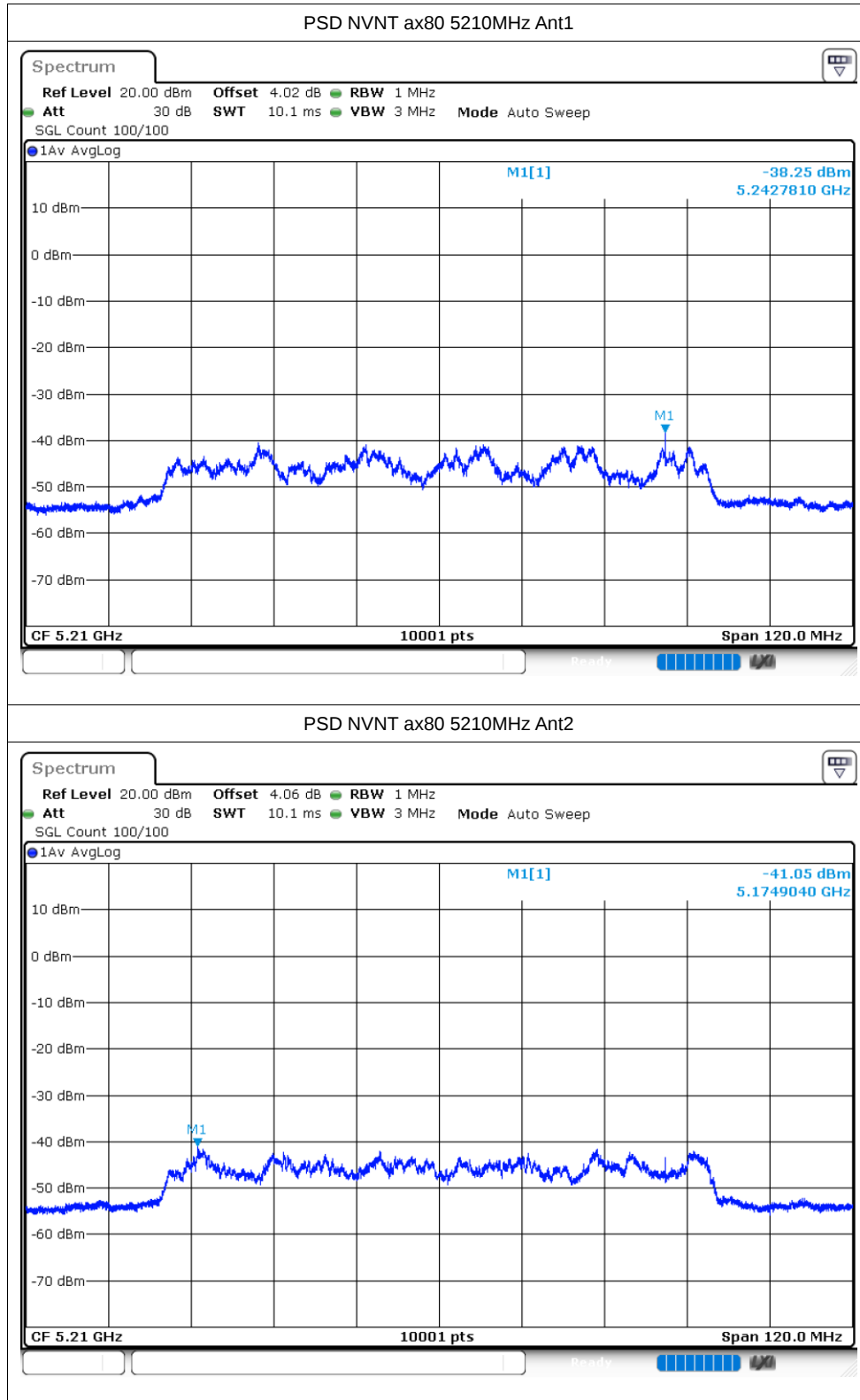










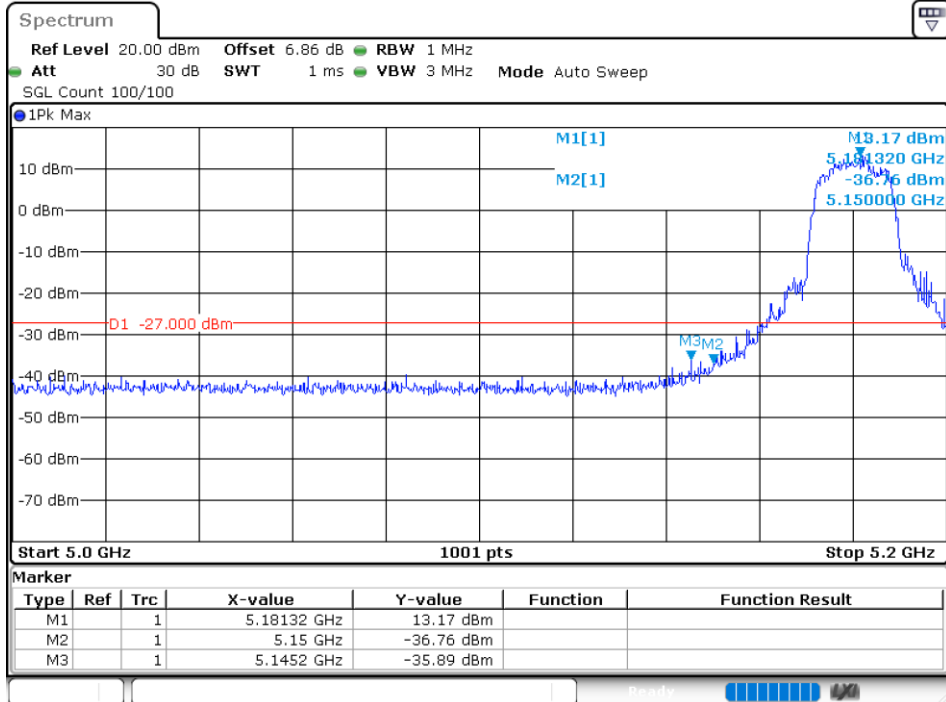


Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5180	Ant1	-35.88	-27	Pass
NVNT	a	5240	Ant1	-40.56	-27	Pass
NVNT	a	5180	Ant2	-38.58	-27	Pass
NVNT	a	5240	Ant2	-38.02	-27	Pass
NVNT	n20	5180	Ant1	-31.81	-27	Pass
NVNT	n20	5240	Ant1	-39.94	-27	Pass
NVNT	n20	5180	Ant2	-37.21	-27	Pass
NVNT	n20	5240	Ant2	-37.95	-27	Pass
NVNT	n40	5190	Ant1	-29.34	-27	Pass
NVNT	n40	5230	Ant1	-40.58	-27	Pass
NVNT	n40	5190	Ant2	-29.09	-27	Pass
NVNT	n40	5230	Ant2	-38.74	-27	Pass
NVNT	ac20	5180	Ant1	-35.09	-27	Pass
NVNT	ac20	5240	Ant1	-40.54	-27	Pass
NVNT	ac20	5180	Ant2	-37.47	-27	Pass
NVNT	ac20	5240	Ant2	-38.99	-27	Pass
NVNT	ac40	5190	Ant1	-30.03	-27	Pass
NVNT	ac40	5230	Ant1	-40.12	-27	Pass
NVNT	ac40	5190	Ant2	-30.09	-27	Pass
NVNT	ac40	5230	Ant2	-39.2	-27	Pass
NVNT	ac80	5210	Ant1	-42.6	-27	Pass
NVNT	ac80	5210	Ant1	-27.54	-27	Pass
NVNT	ac80	5210	Ant2	-29.46	-27	Pass
NVNT	ac80	5210	Ant2	-46.57	-27	Pass
NVNT	ax20	5180	Ant1	-37.41	-27	Pass
NVNT	ax20	5240	Ant1	-40.31	-27	Pass
NVNT	ax20	5180	Ant2	-37.57	-27	Pass
NVNT	ax20	5240	Ant2	-38.03	-27	Pass
NVNT	ax40	5190	Ant1	-31.91	-27	Pass
NVNT	ax40	5230	Ant1	-40.27	-27	Pass
NVNT	ax40	5190	Ant2	-35.26	-27	Pass
NVNT	ax40	5230	Ant2	-39.15	-27	Pass
NVNT	ax80	5210	Ant1	-31.5	-27	Pass
NVNT	ax80	5210	Ant1	-43.07	-27	Pass
NVNT	ax80	5210	Ant2	-31.94	-27	Pass
NVNT	ax80	5210	Ant2	-46.48	-27	Pass

Test Graphs

Band Edge NVNT a 5180MHz Low Ant1



Band Edge NVNT a 5240MHz High Ant1

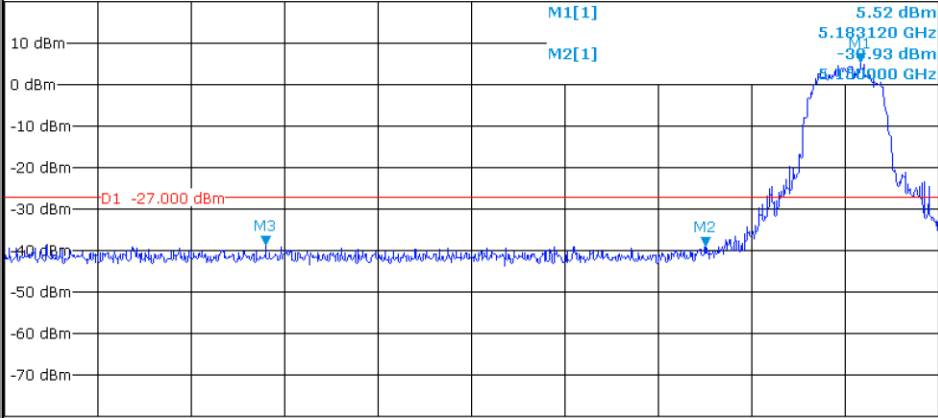


Band Edge NVNT a 5180MHz Low Ant2

Spectrum

Ref Level 20.00 dBm Offset 2.82 dB RBW 1 MHz
Att 35 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

1Pk Max



Marker

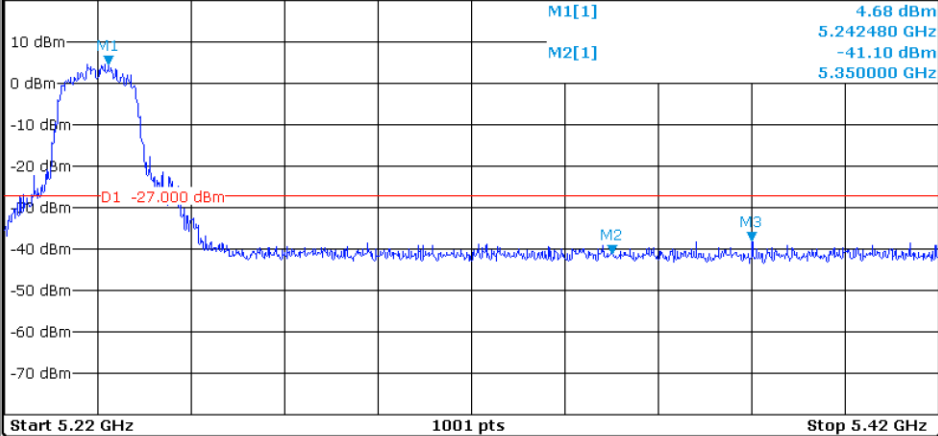
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1	1		5.18312 GHz	5.52 dBm		
M2	1		5.15 GHz	-38.93 dBm		
M3	1		5.056 GHz	-38.58 dBm		

Band Edge NVNT a 5240MHz High Ant2

Spectrum

Ref Level 20.00 dBm Offset 2.92 dB RBW 1 MHz
Att 35 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

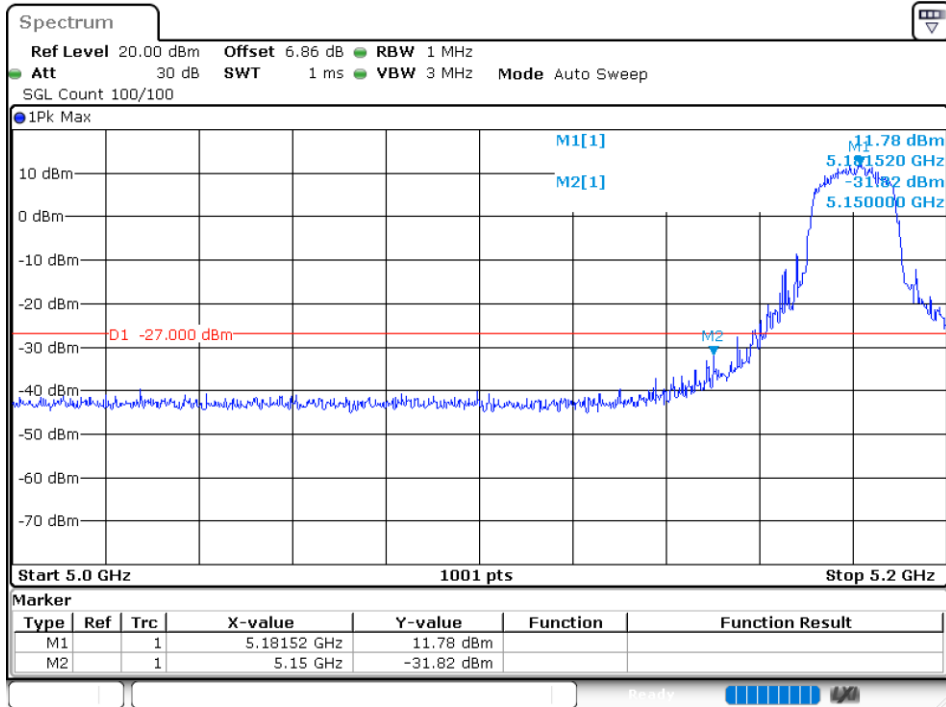
1Pk Max



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1	1		5.24248 GHz	4.68 dBm		
M2	1		5.35 GHz	-41.10 dBm		
M3	1		5.38 GHz	-38.03 dBm		

Band Edge NVNT n20 5180MHz Low Ant1



Band Edge NVNT n20 5240MHz High Ant1

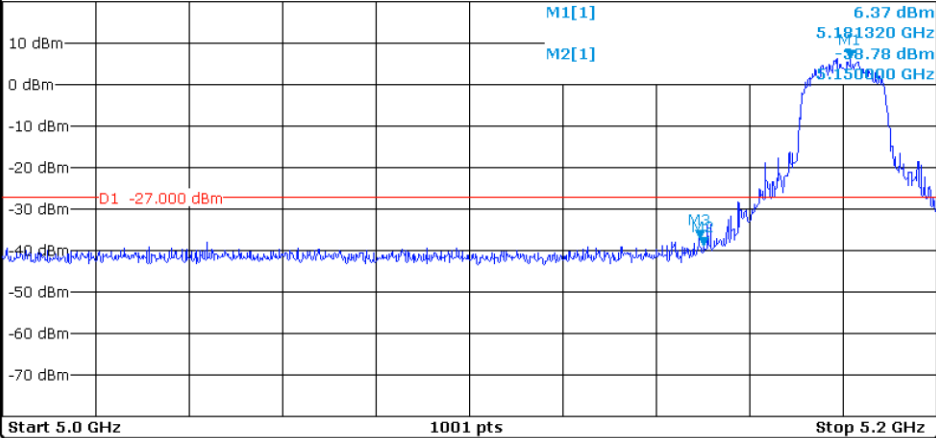


Band Edge NVNT n20 5180MHz Low Ant2

Spectrum

Ref Level 20.00 dBm Offset 2.82 dB RBW 1 MHz
Att 35 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

1Pk Max



Marker

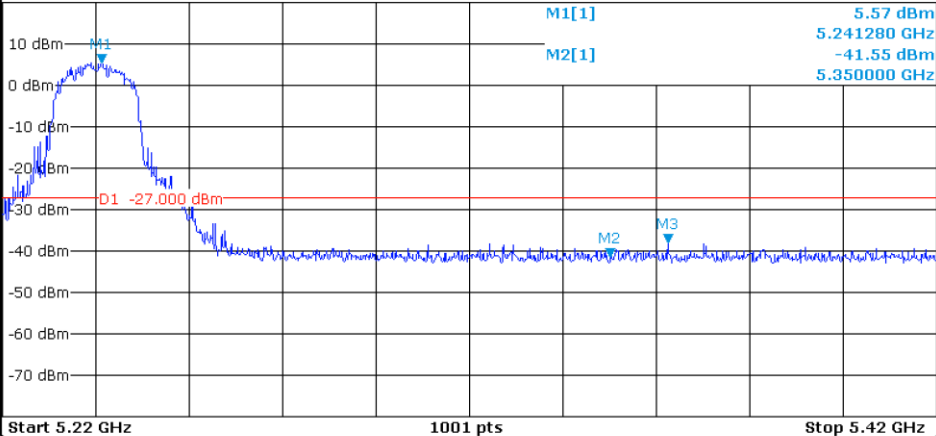
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.18132 GHz	6.37 dBm		
M2		1	5.15 GHz	-38.78 dBm		
M3		1	5.1492 GHz	-37.22 dBm		

Band Edge NVNT n20 5240MHz High Ant2

Spectrum

Ref Level 20.00 dBm Offset 2.92 dB RBW 1 MHz
Att 35 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

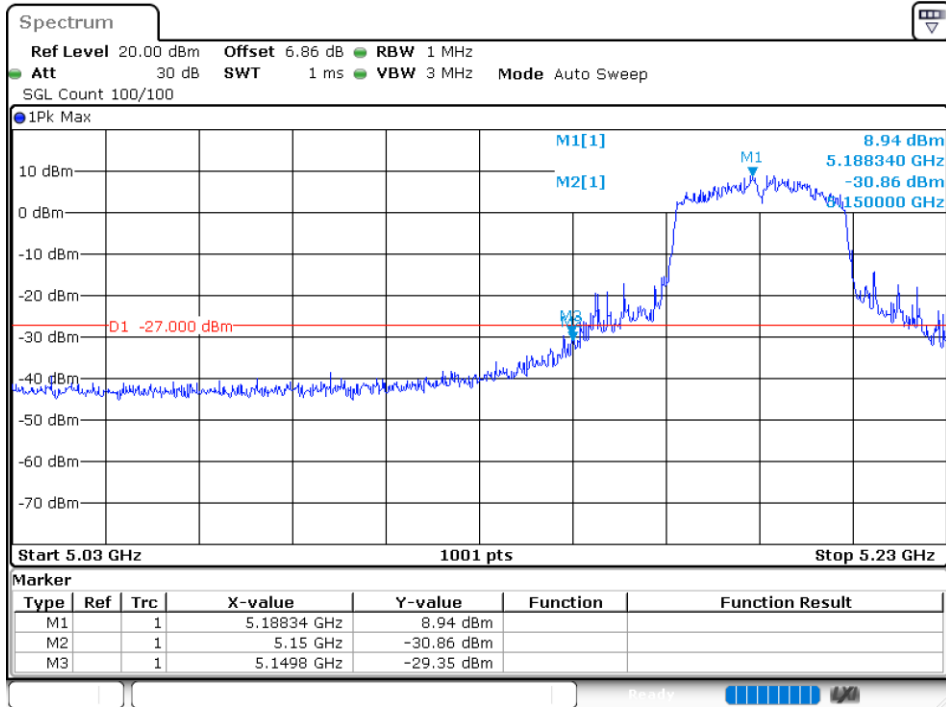
1Pk Max



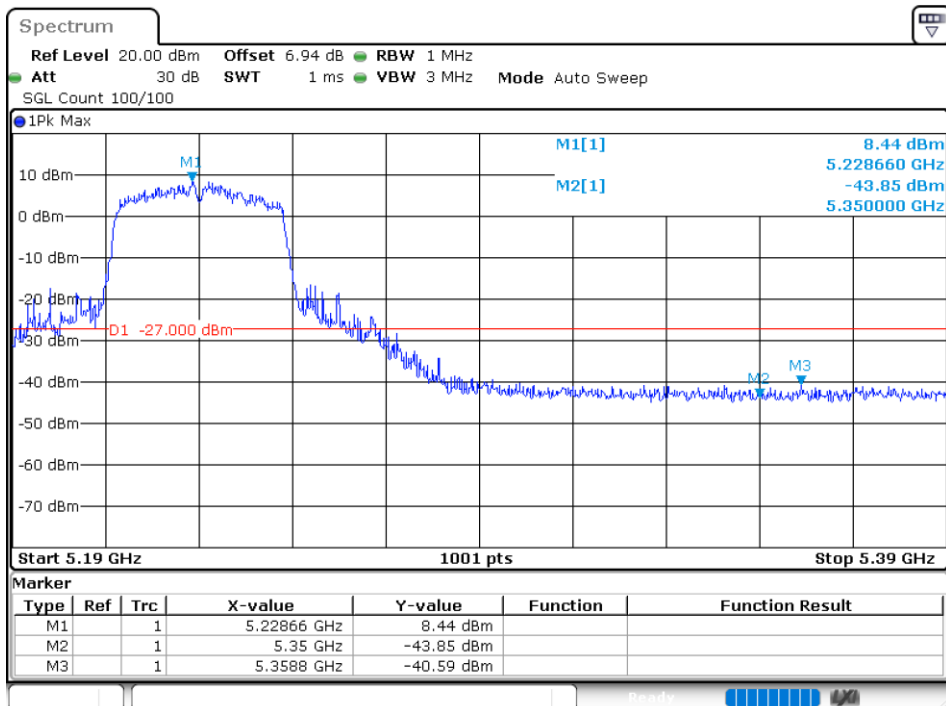
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.24128 GHz	5.57 dBm		
M2		1	5.35 GHz	-41.55 dBm		
M3		1	5.3626 GHz	-37.95 dBm		

Band Edge NVNT n40 5190MHz Low Ant1



Band Edge NVNT n40 5230MHz High Ant1

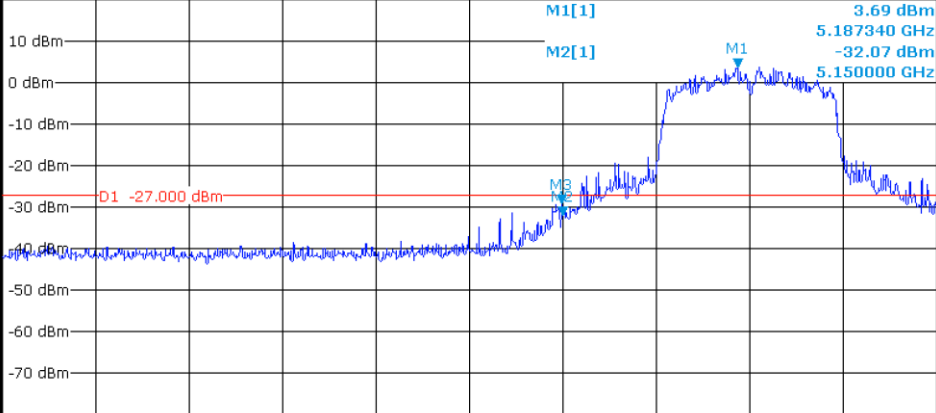


Band Edge NVNT n40 5190MHz Low Ant2

Spectrum

Ref Level 20.00 dBm Offset 2.83 dB RBW 1 MHz
Att 35 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

1Pk Max



Start 5.03 GHz 1001 pts Stop 5.23 GHz

Marker

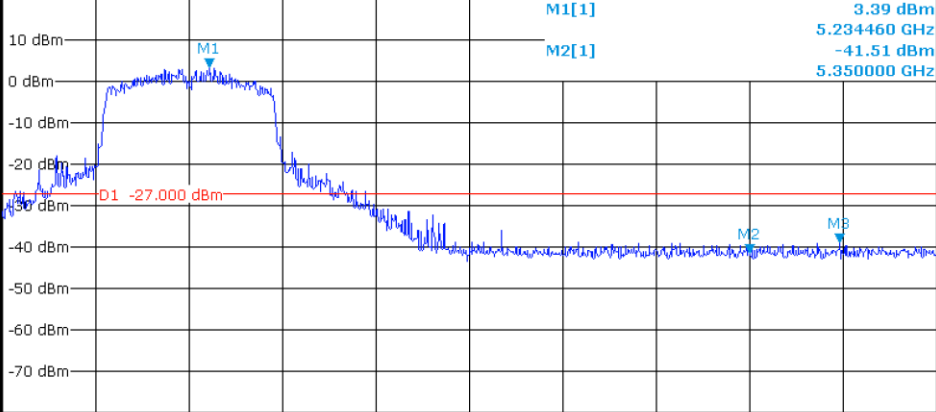
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.18734 GHz	3.69 dBm		
M2		1	5.15 GHz	-32.07 dBm		
M3		1	5.1498 GHz	-29.10 dBm		

Band Edge NVNT n40 5230MHz High Ant2

Spectrum

Ref Level 20.00 dBm Offset 2.91 dB RBW 1 MHz
Att 35 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

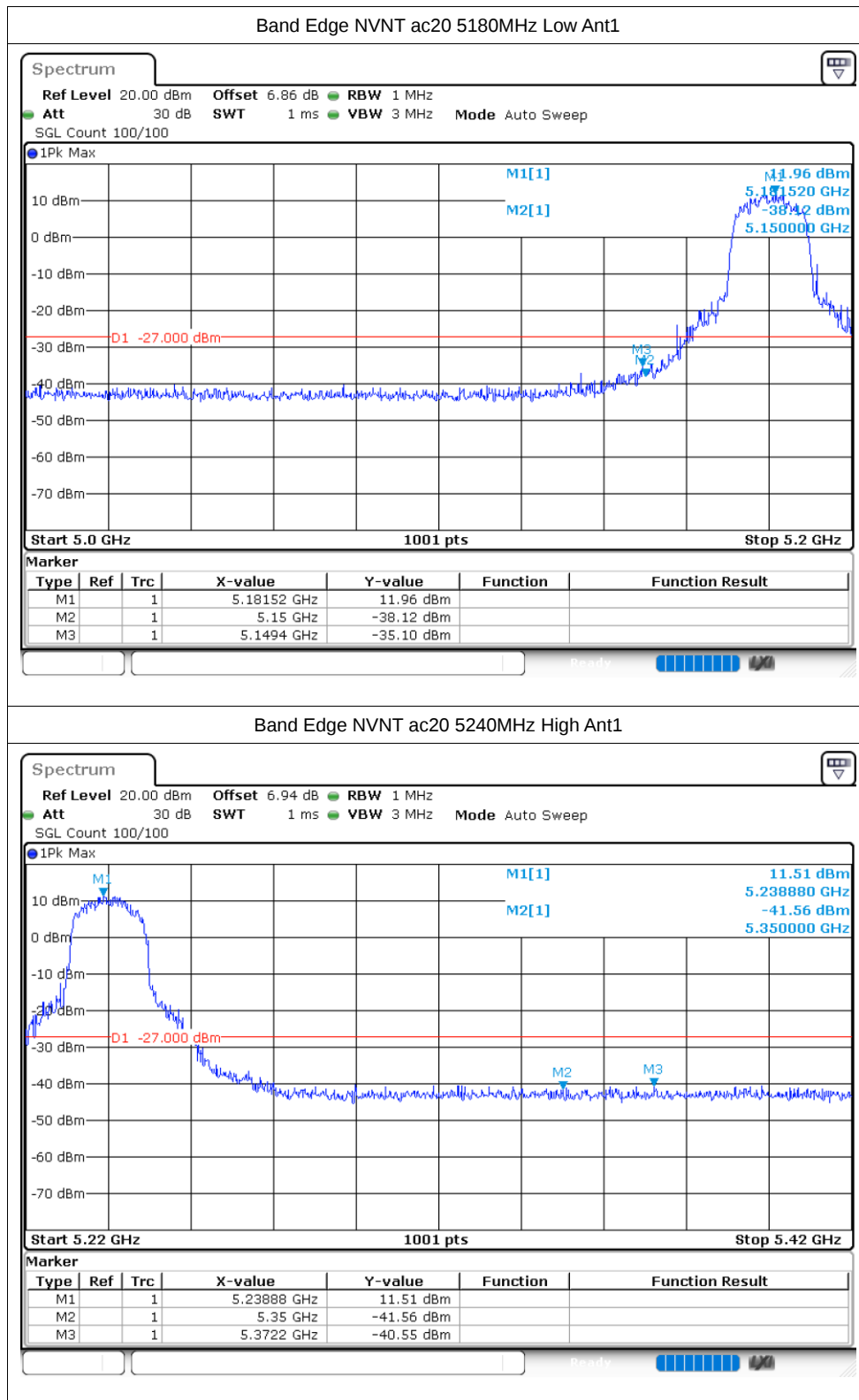
1Pk Max

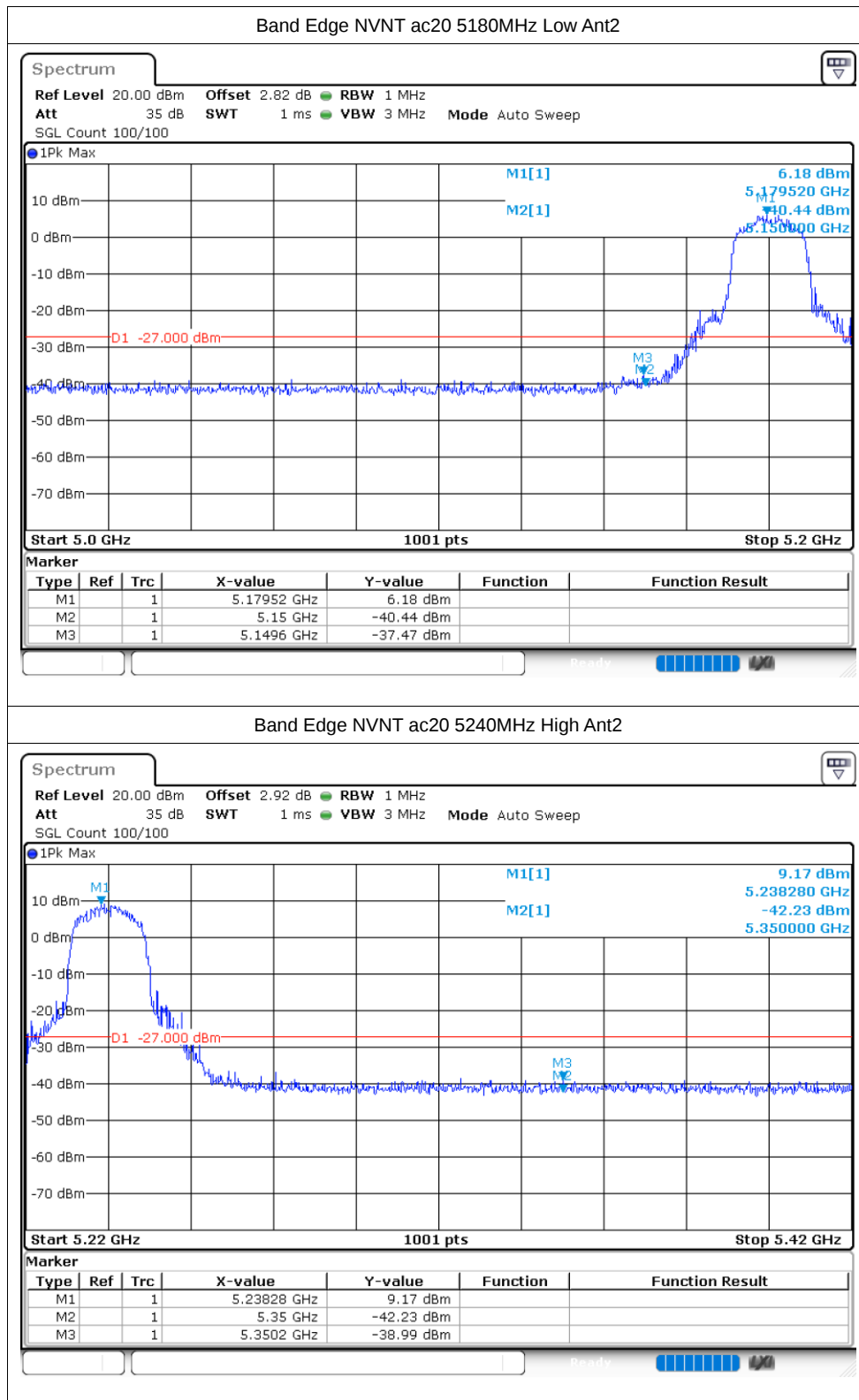


Start 5.19 GHz 1001 pts Stop 5.39 GHz

Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.23446 GHz	3.39 dBm		
M2		1	5.35 GHz	-41.51 dBm		
M3		1	5.3692 GHz	-38.74 dBm		



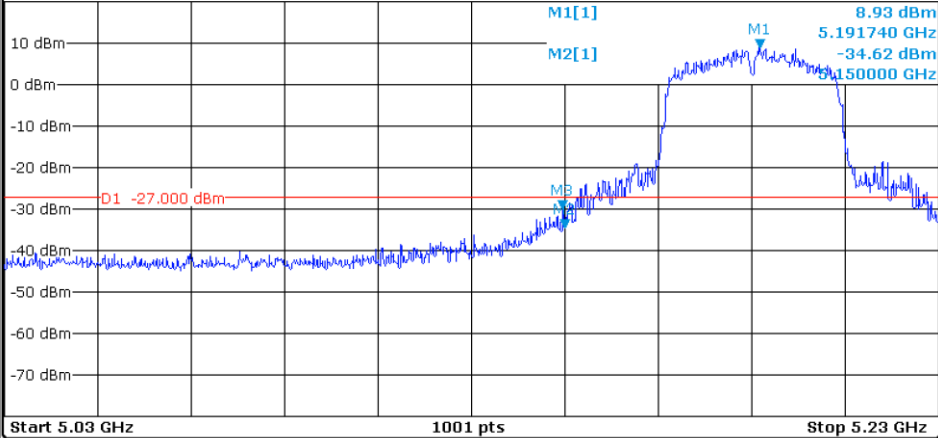


Band Edge NVNT ac40 5190MHz Low Ant1

Spectrum

Ref Level 20.00 dBm Offset 6.86 dB RBW 1 MHz
Att 30 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

1Pk Max



Marker

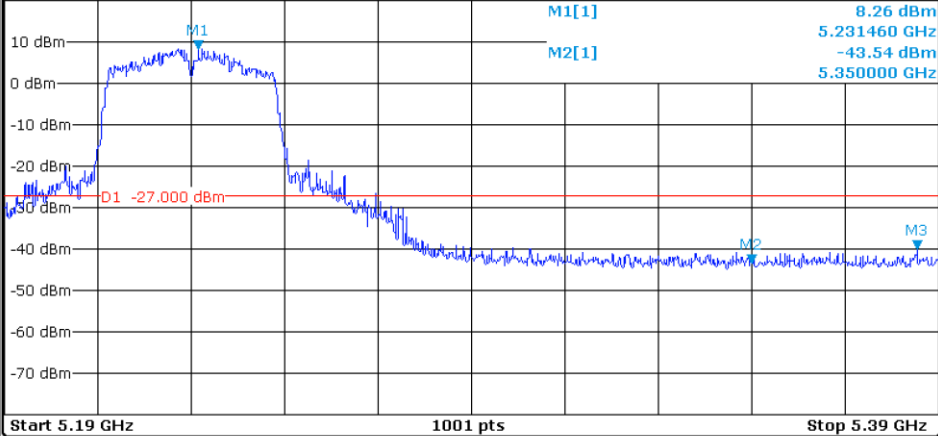
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.19174 GHz	8.93 dBm		
M2		1	5.15 GHz	-34.62 dBm		
M3		1	5.1496 GHz	-30.04 dBm		

Band Edge NVNT ac40 5230MHz High Ant1

Spectrum

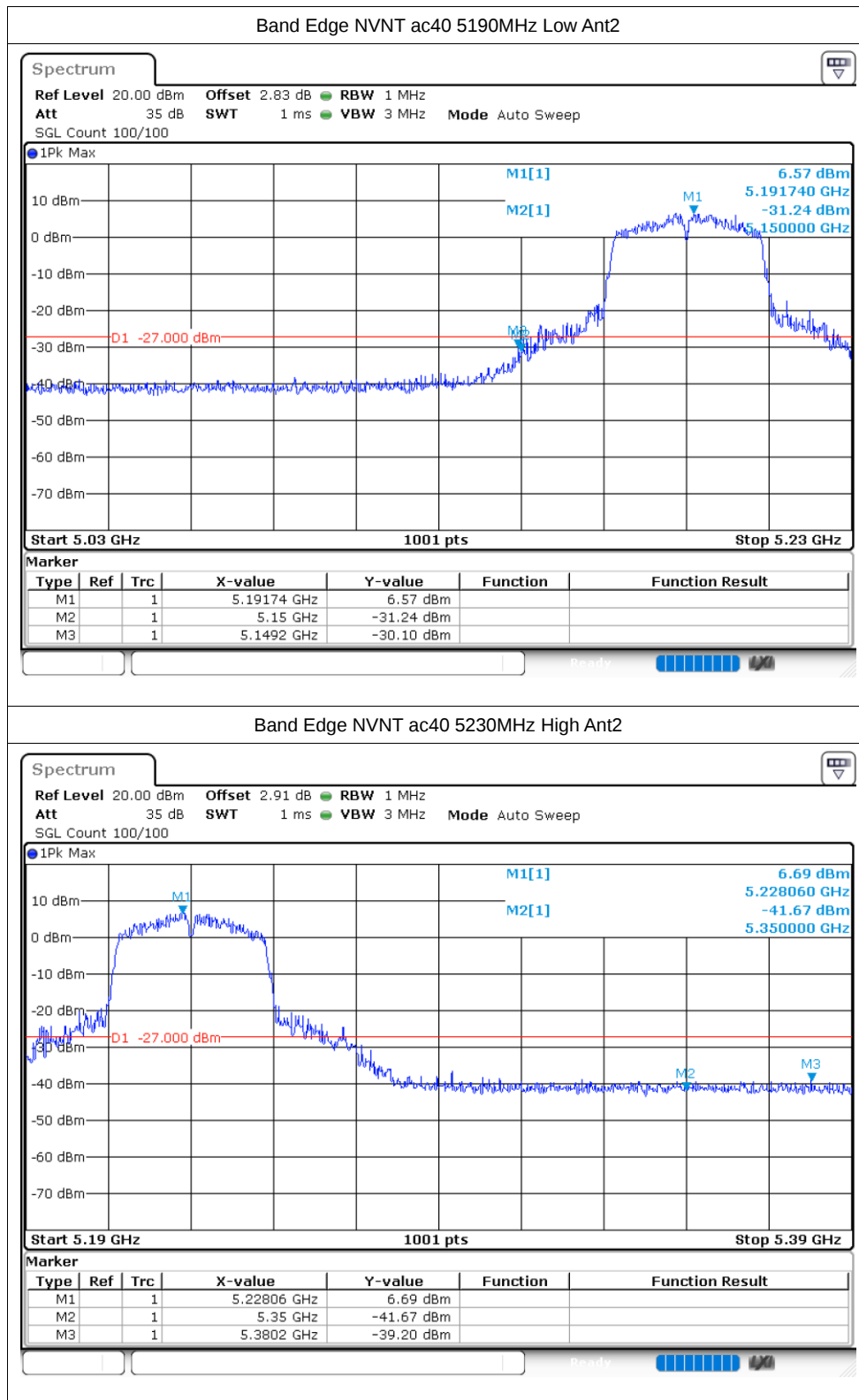
Ref Level 20.00 dBm Offset 6.94 dB RBW 1 MHz
Att 30 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

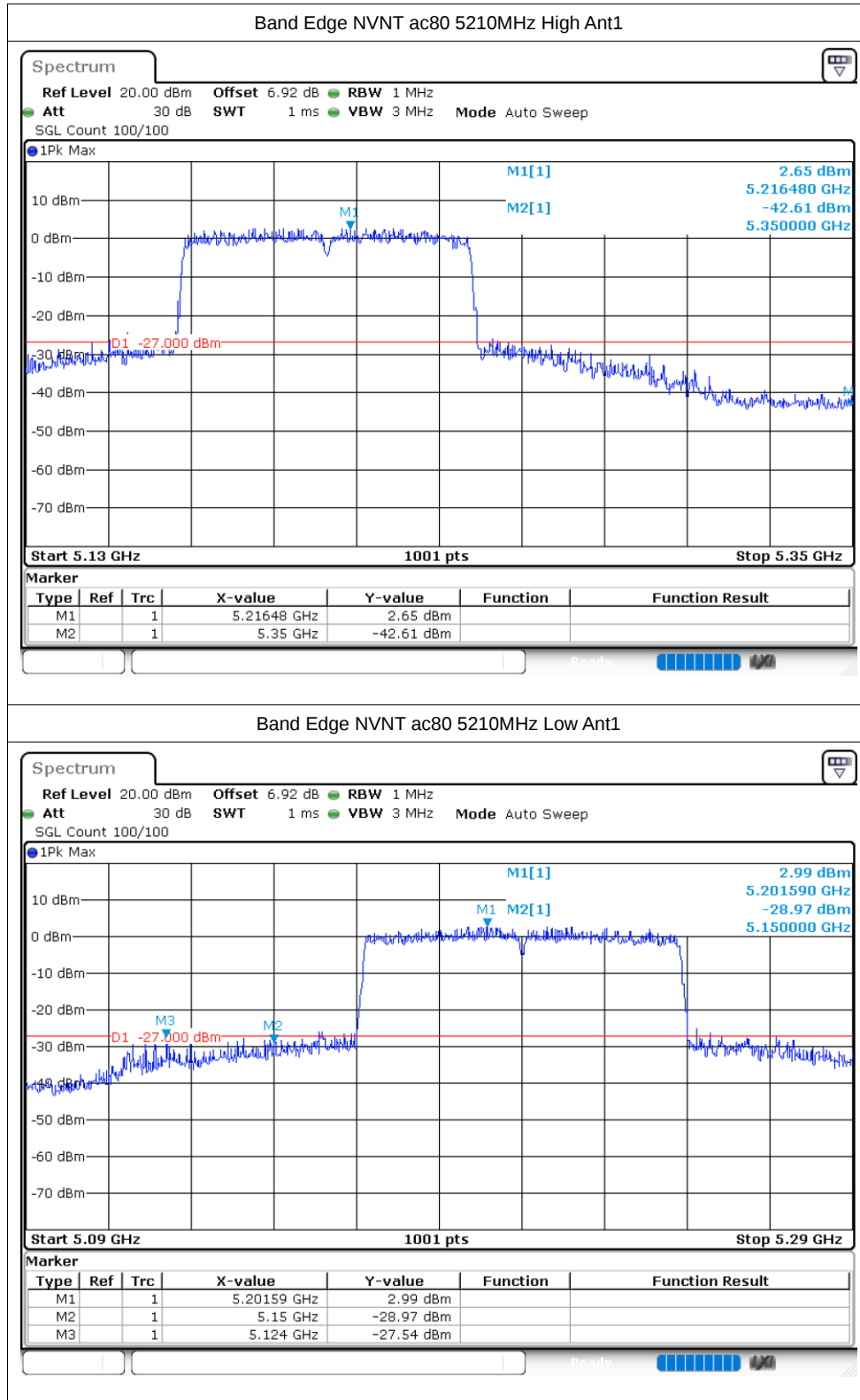
1Pk Max

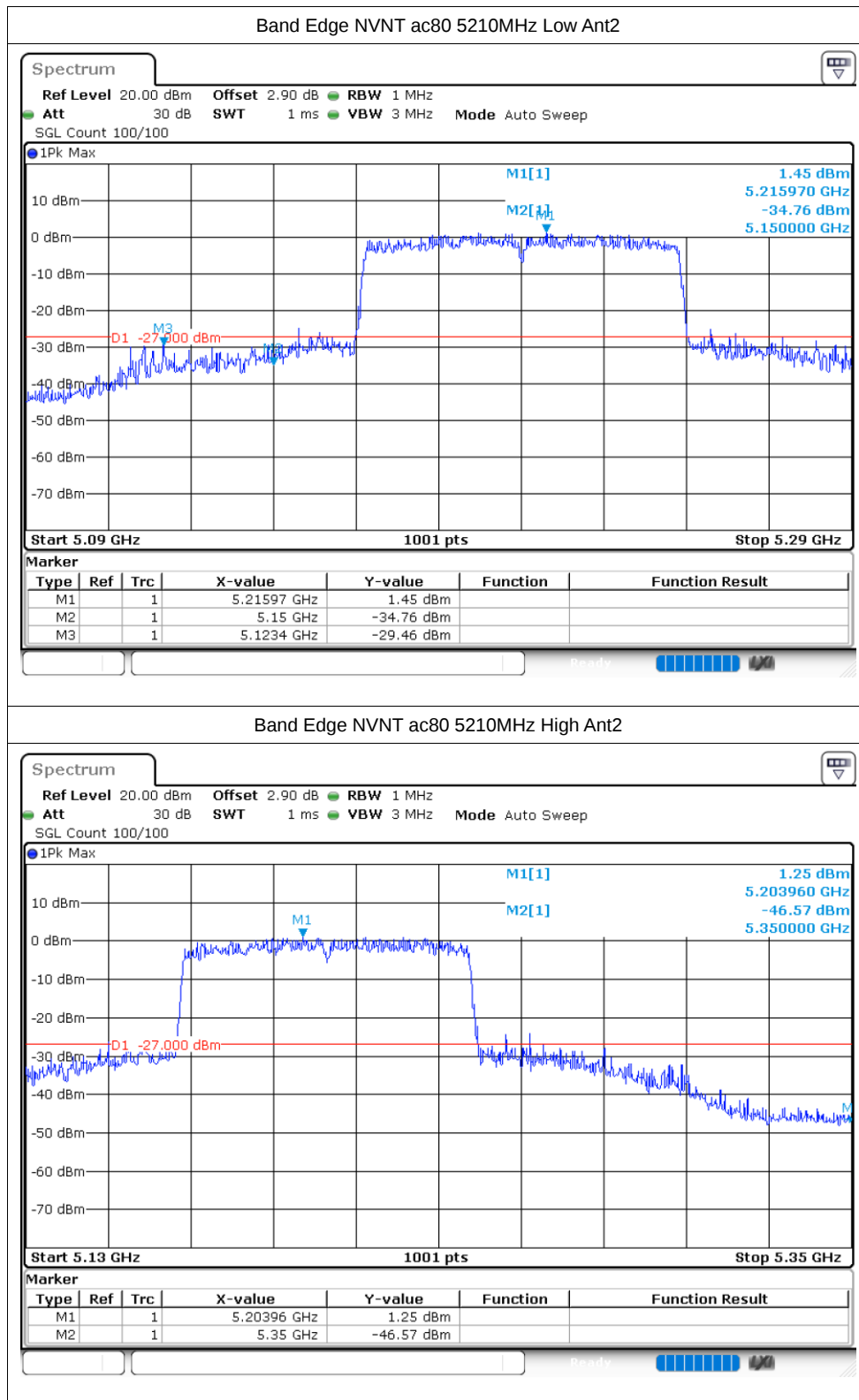


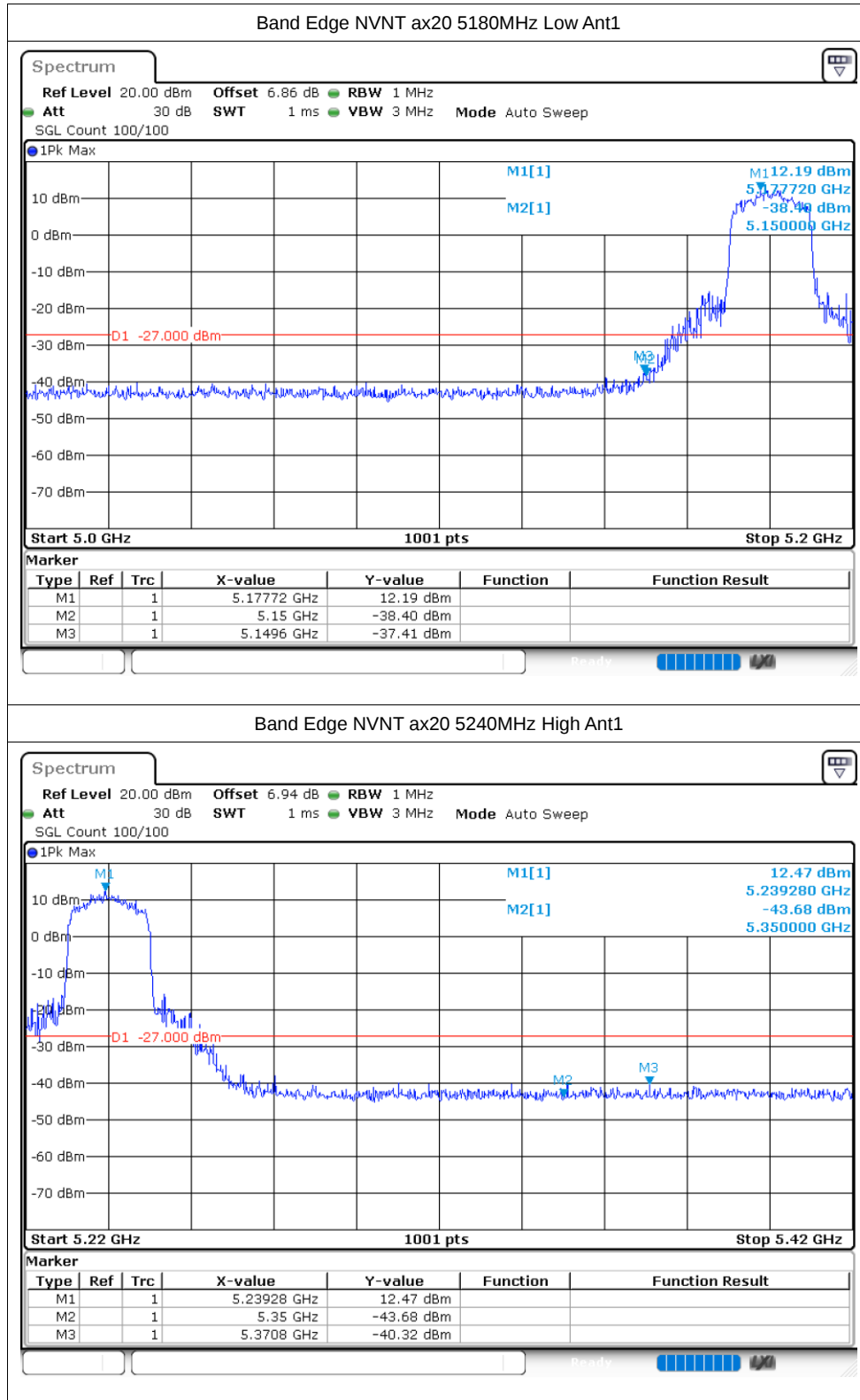
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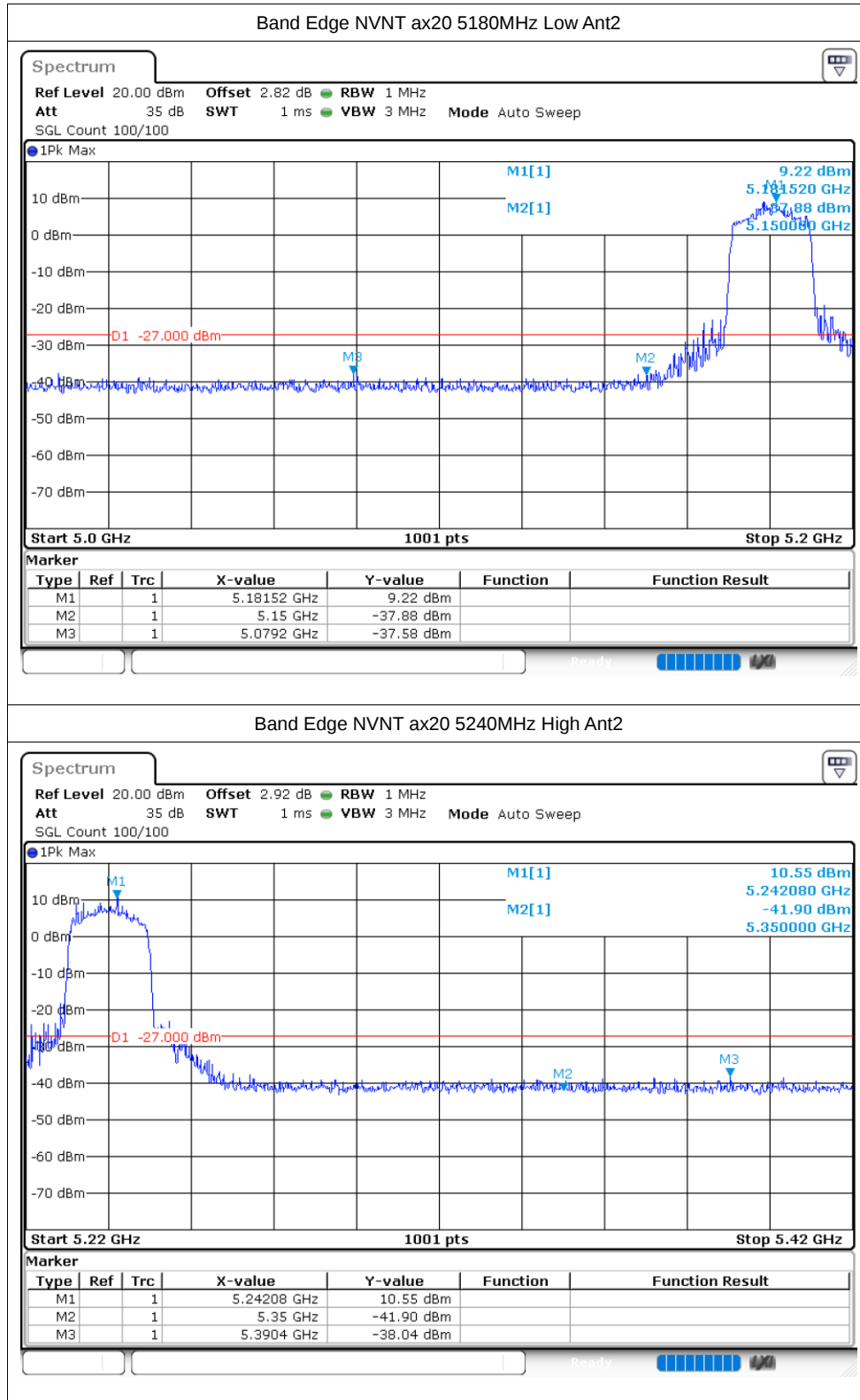
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.23146 GHz	8.26 dBm		
M2		1	5.35 GHz	-43.54 dBm		
M3		1	5.3854 GHz	-40.12 dBm		



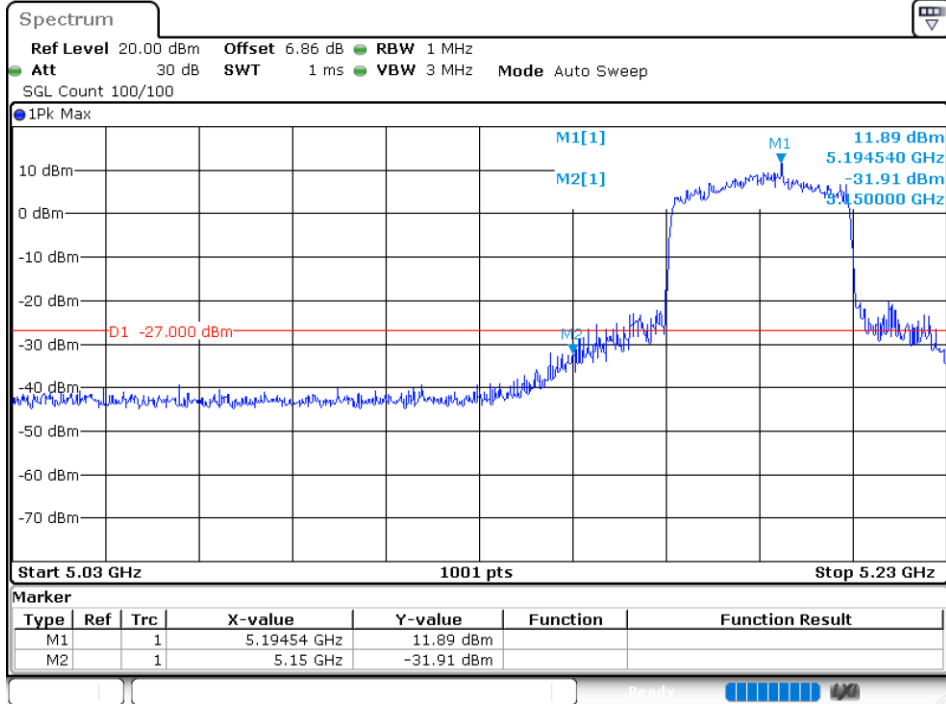




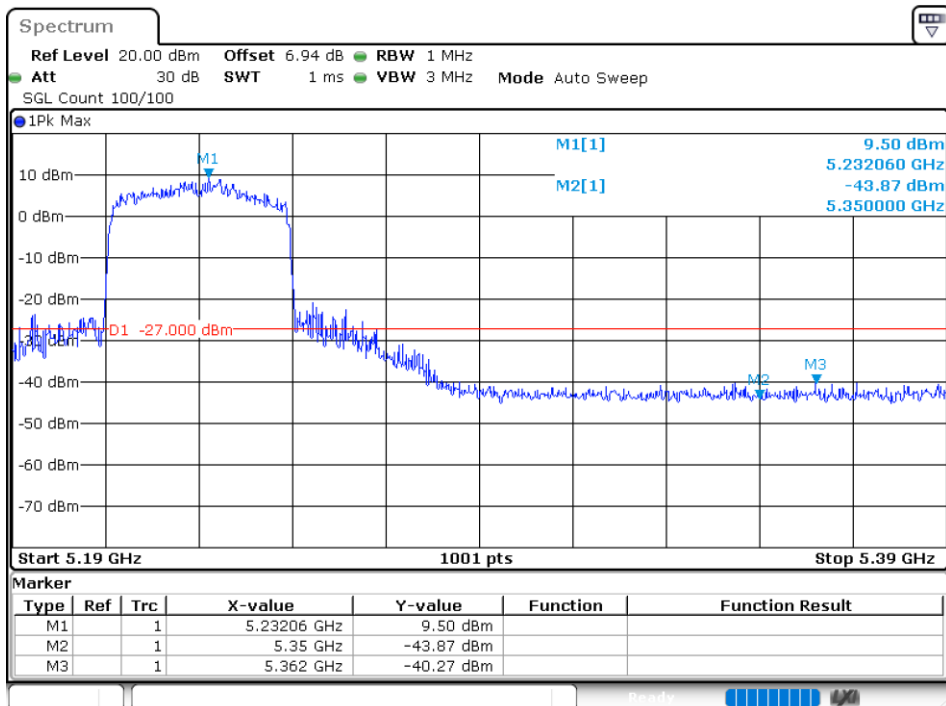


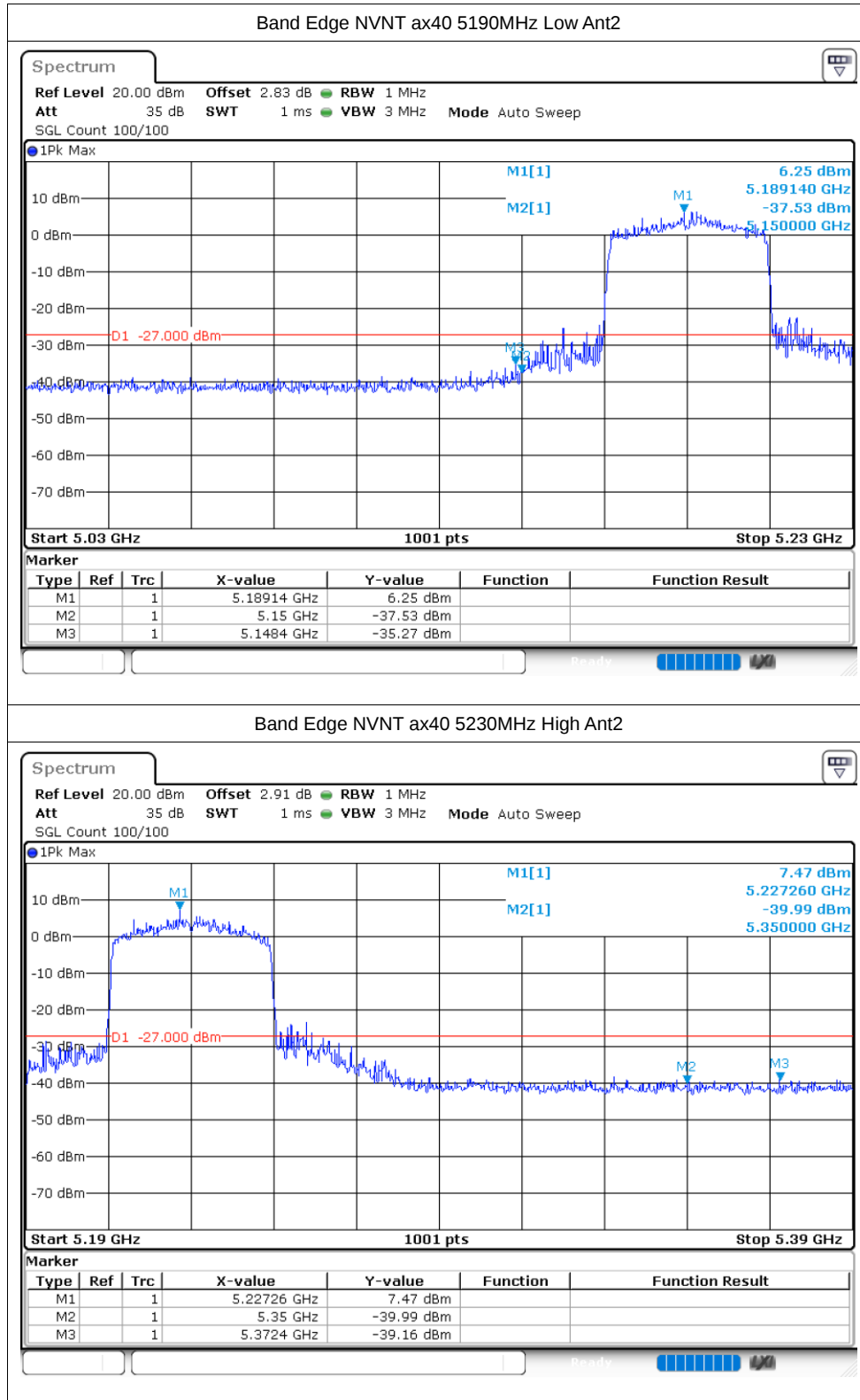


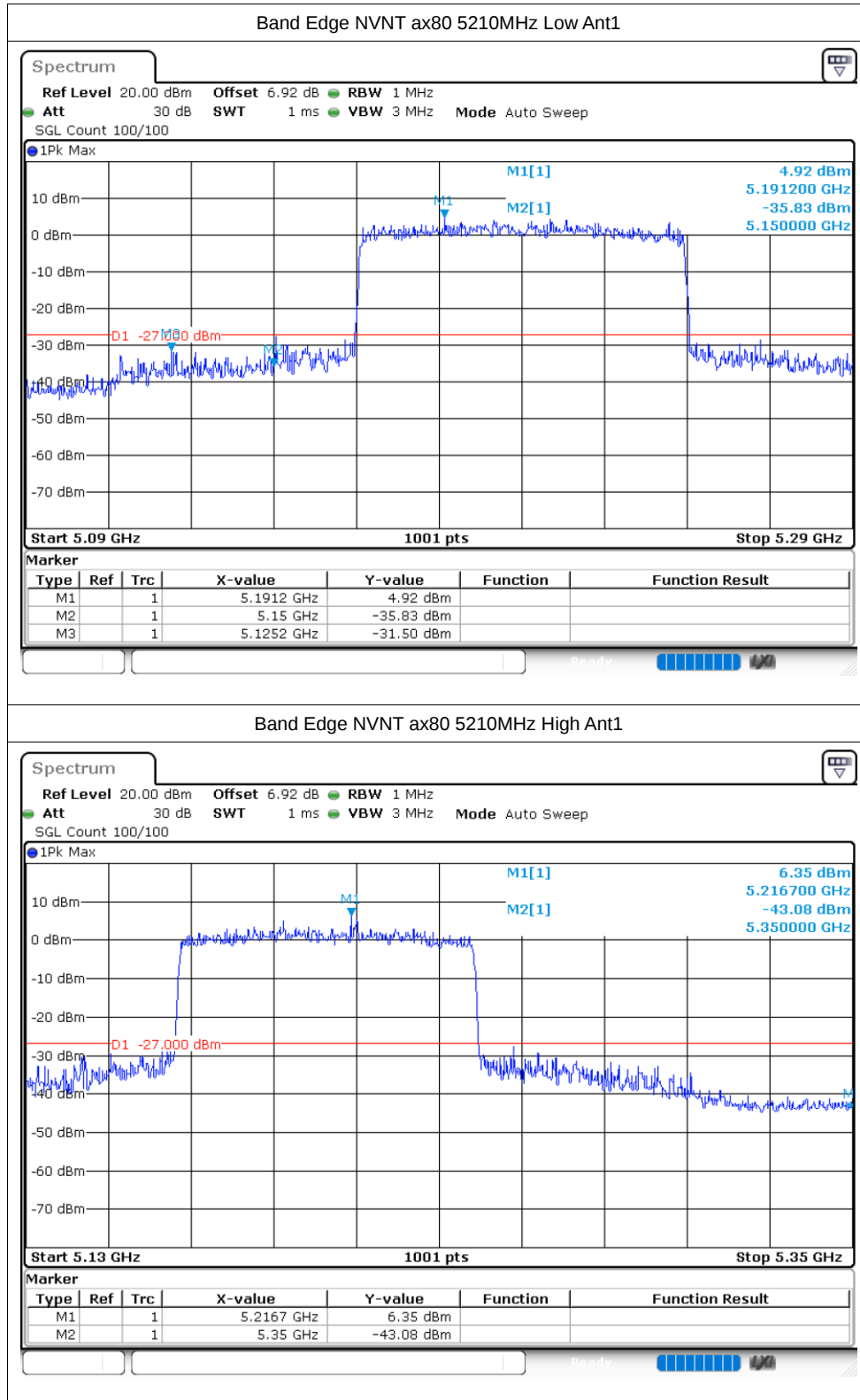
Band Edge NVNT ax40 5190MHz Low Ant1

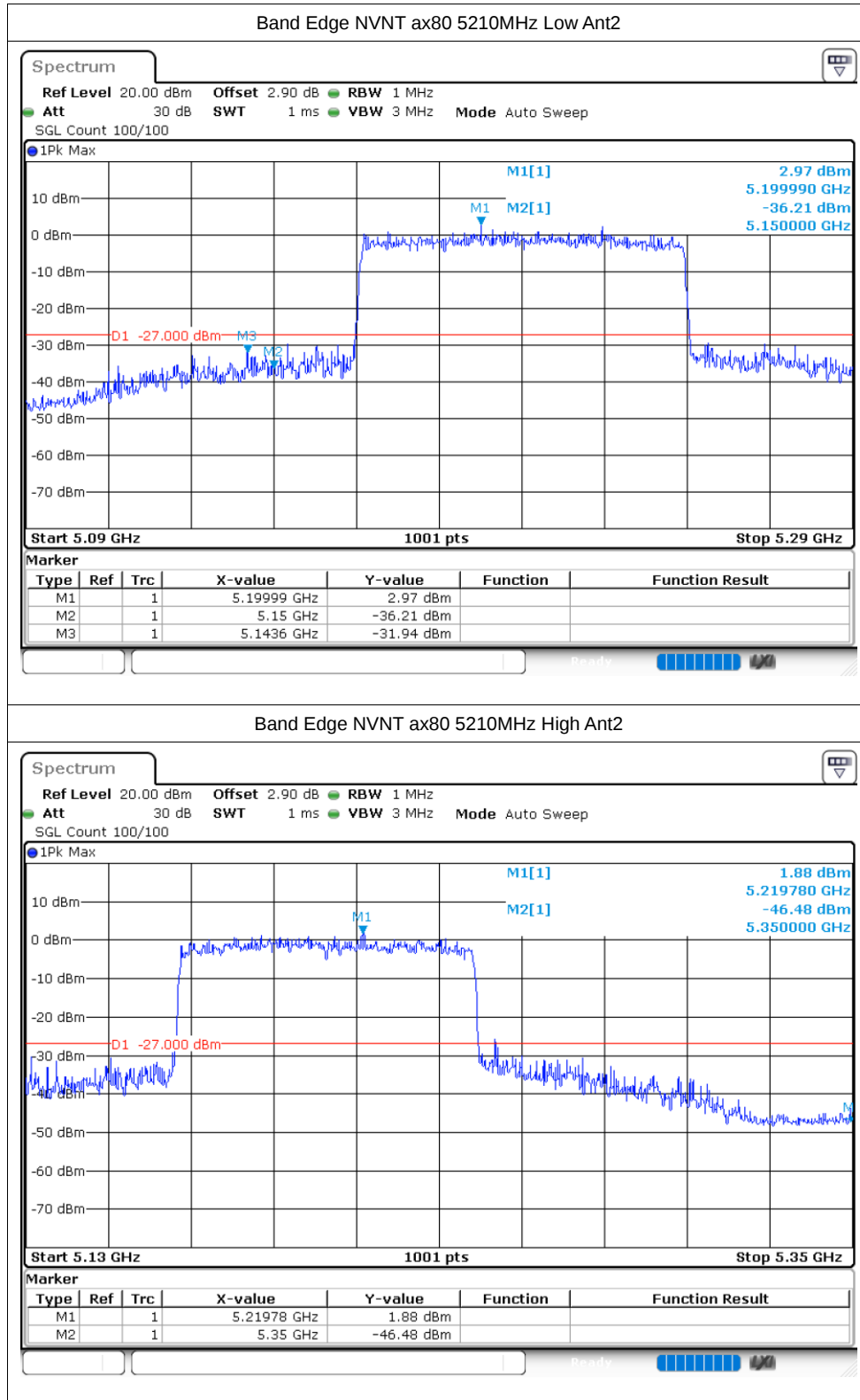


Band Edge NVNT ax40 5230MHz High Ant1







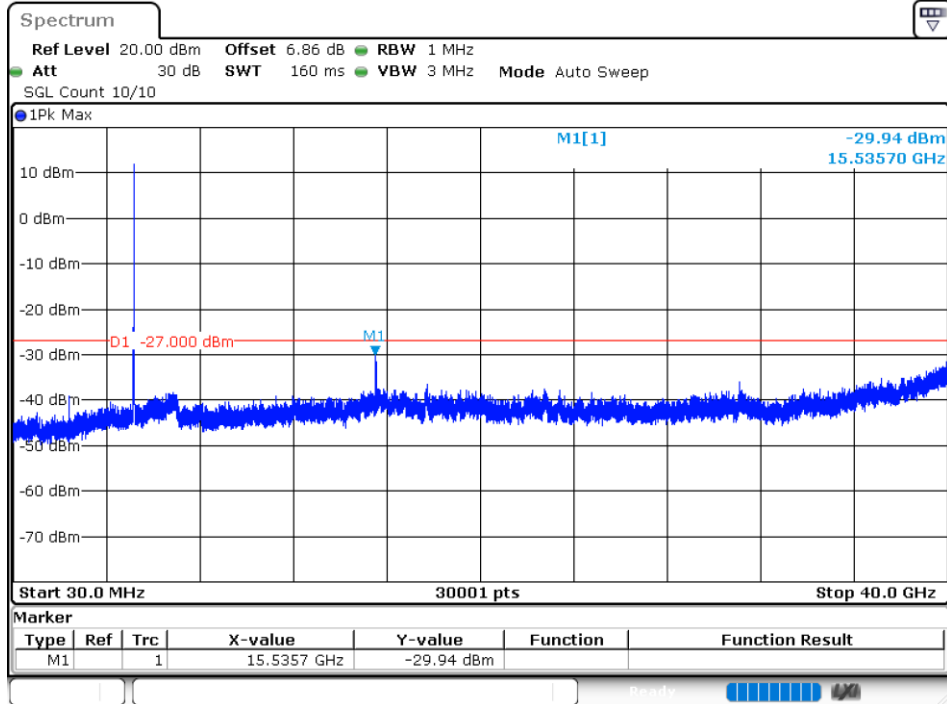


Conducted RF Spurious Emission

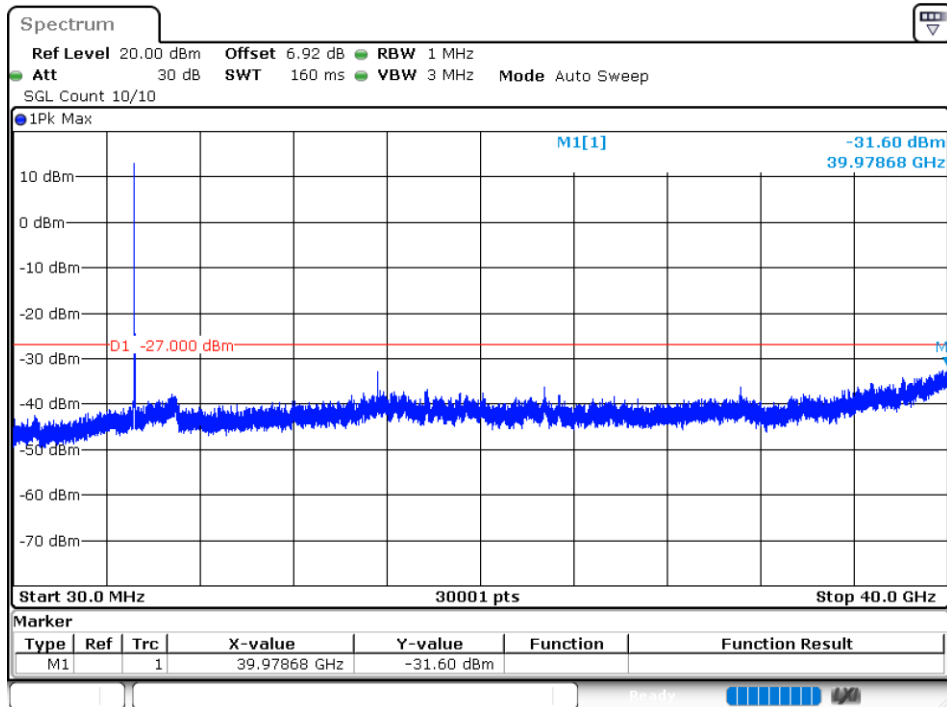
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	a	5180	Ant1	-29.94	-27	Pass
NVNT	a	5200	Ant1	-31.59	-27	Pass
NVNT	a	5240	Ant1	-29.92	-27	Pass
NVNT	a	5180	Ant2	-34.46	-27	Pass
NVNT	a	5200	Ant2	-34.86	-27	Pass
NVNT	a	5240	Ant2	-34.29	-27	Pass
NVNT	n20	5180	Ant1	-30.32	-27	Pass
NVNT	n20	5200	Ant1	-30.8	-27	Pass
NVNT	n20	5240	Ant1	-30.52	-27	Pass
NVNT	n20	5180	Ant2	-35.21	-27	Pass
NVNT	n20	5200	Ant2	-33.5	-27	Pass
NVNT	n20	5240	Ant2	-34.47	-27	Pass
NVNT	n40	5190	Ant1	-31.59	-27	Pass
NVNT	n40	5230	Ant1	-32.05	-27	Pass
NVNT	n40	5190	Ant2	-34.35	-27	Pass
NVNT	n40	5230	Ant2	-34.73	-27	Pass
NVNT	ac20	5180	Ant1	-30.39	-27	Pass
NVNT	ac20	5200	Ant1	-31.28	-27	Pass
NVNT	ac20	5240	Ant1	-30.07	-27	Pass
NVNT	ac20	5180	Ant2	-34.59	-27	Pass
NVNT	ac20	5200	Ant2	-34.82	-27	Pass
NVNT	ac20	5240	Ant2	-34.41	-27	Pass
NVNT	ac40	5190	Ant1	-31.77	-27	Pass
NVNT	ac40	5230	Ant1	-32.53	-27	Pass
NVNT	ac40	5190	Ant2	-34.93	-27	Pass
NVNT	ac40	5230	Ant2	-34.53	-27	Pass
NVNT	ac80	5210	Ant1	-31.9	-27	Pass
NVNT	ac80	5210	Ant2	-35.32	-27	Pass
NVNT	ax20	5180	Ant1	-28.43	-27	Pass
NVNT	ax20	5200	Ant1	-29.65	-27	Pass
NVNT	ax20	5240	Ant1	-30.59	-27	Pass
NVNT	ax20	5180	Ant2	-33.86	-27	Pass
NVNT	ax20	5200	Ant2	-34.82	-27	Pass
NVNT	ax20	5240	Ant2	-34.33	-27	Pass
NVNT	ax40	5190	Ant1	-31.2	-27	Pass
NVNT	ax40	5230	Ant1	-32.04	-27	Pass
NVNT	ax40	5190	Ant2	-34.53	-27	Pass
NVNT	ax40	5230	Ant2	-34.35	-27	Pass
NVNT	ax80	5210	Ant1	-31.87	-27	Pass
NVNT	ax80	5210	Ant2	-35.76	-27	Pass

Test Graphs

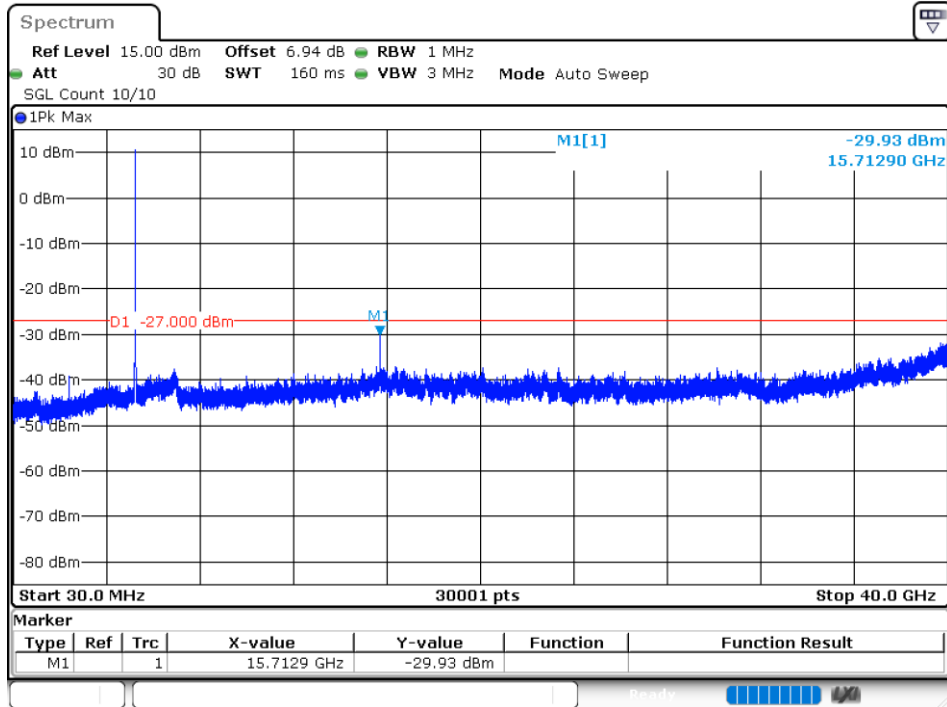
Tx. Spurious NVNT a 5180MHz Ant1 Emission



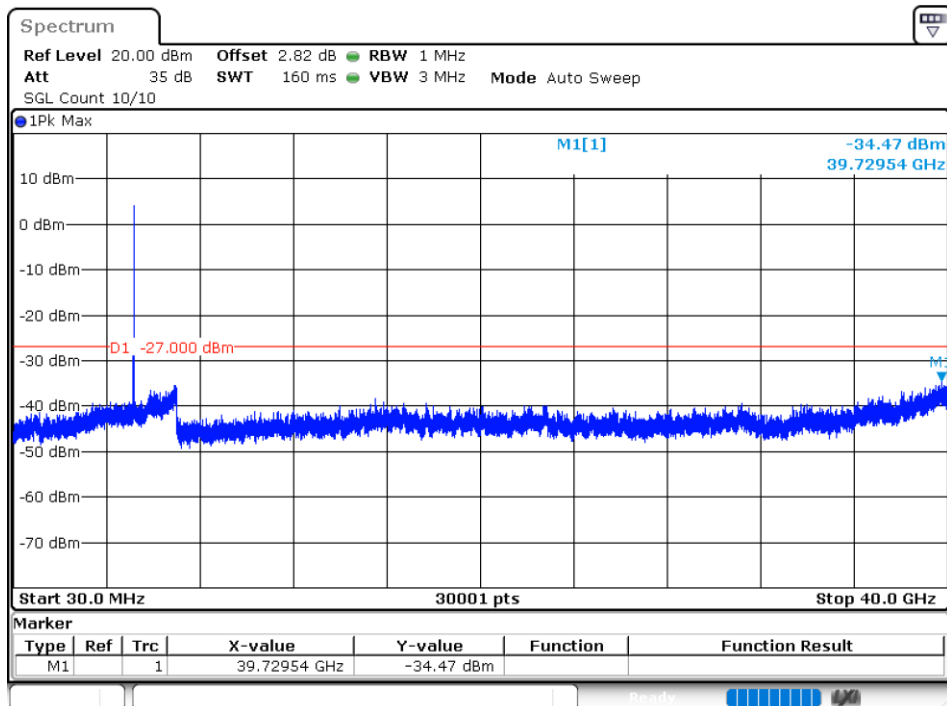
Tx. Spurious NVNT a 5200MHz Ant1 Emission



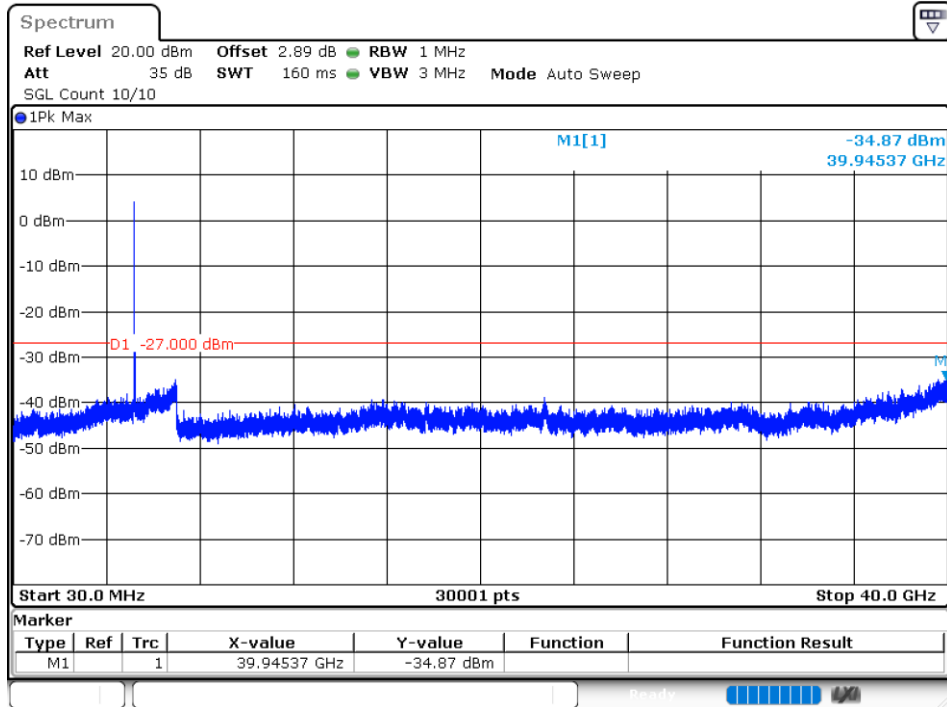
Tx. Spurious NVNT a 5240MHz Ant1 Emission



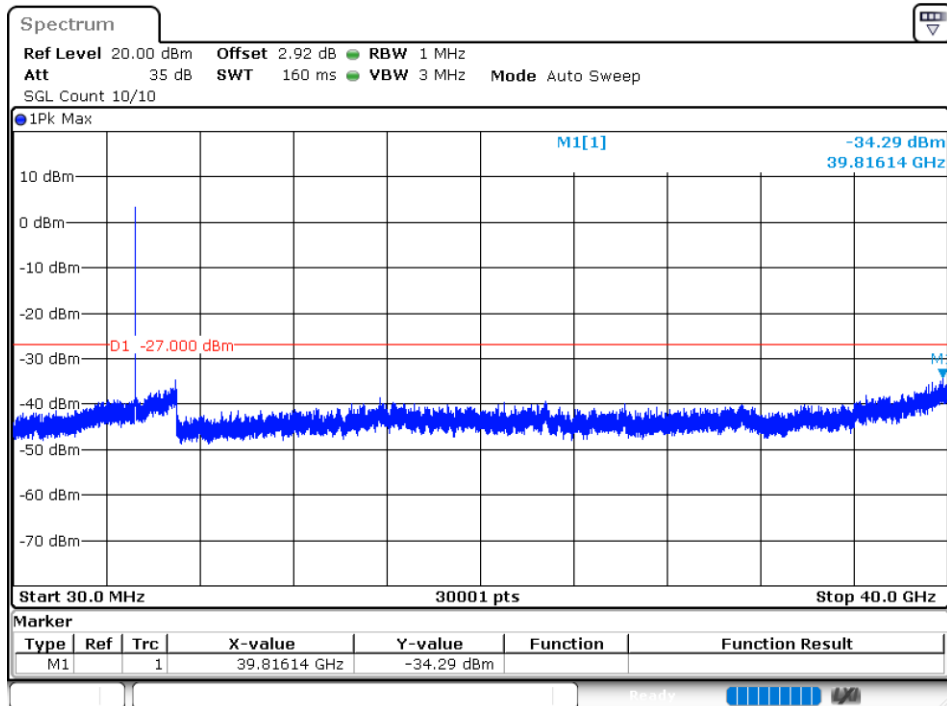
Tx. Spurious NVNT a 5180MHz Ant2 Emission

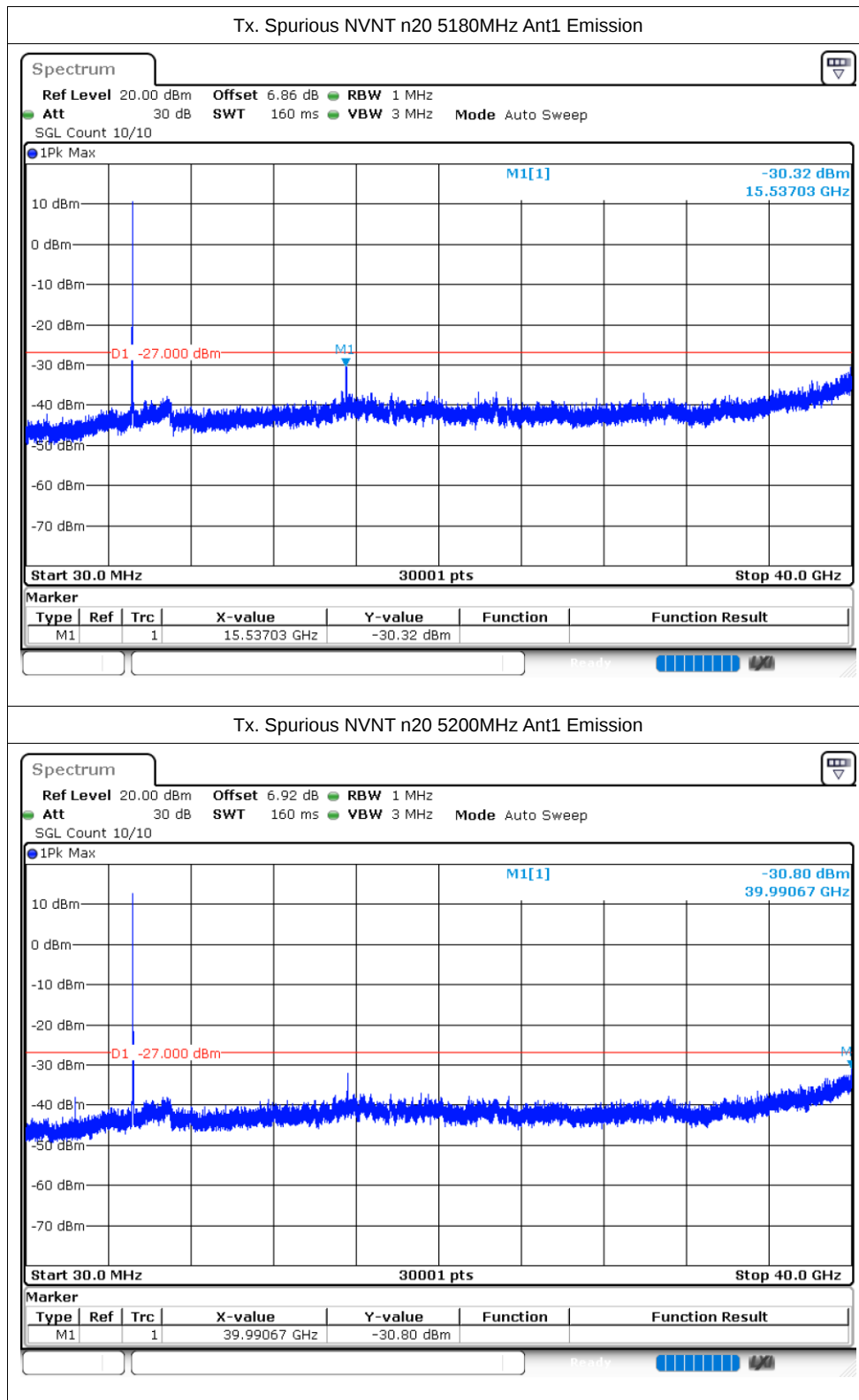


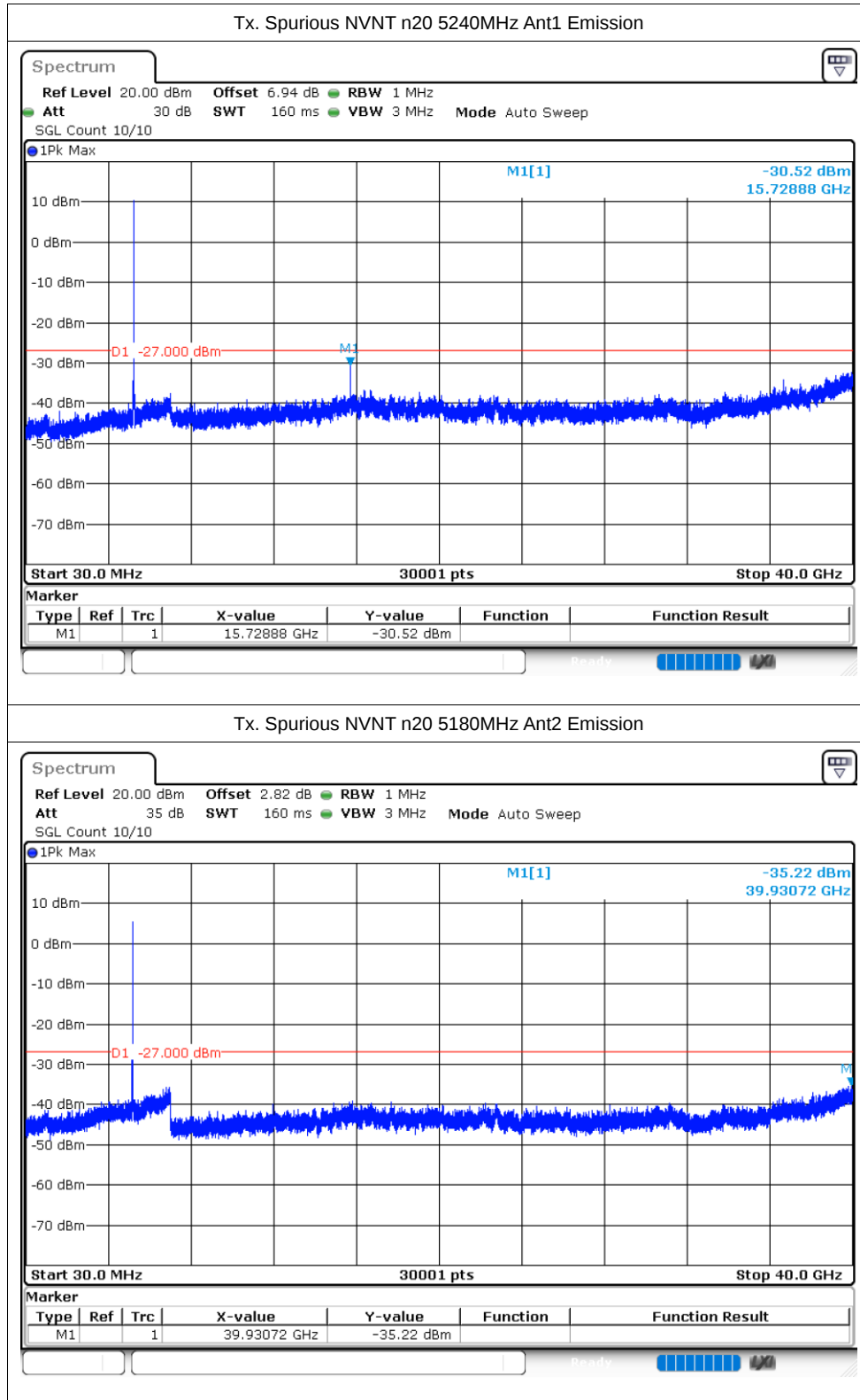
Tx. Spurious NVNT a 5200MHz Ant2 Emission

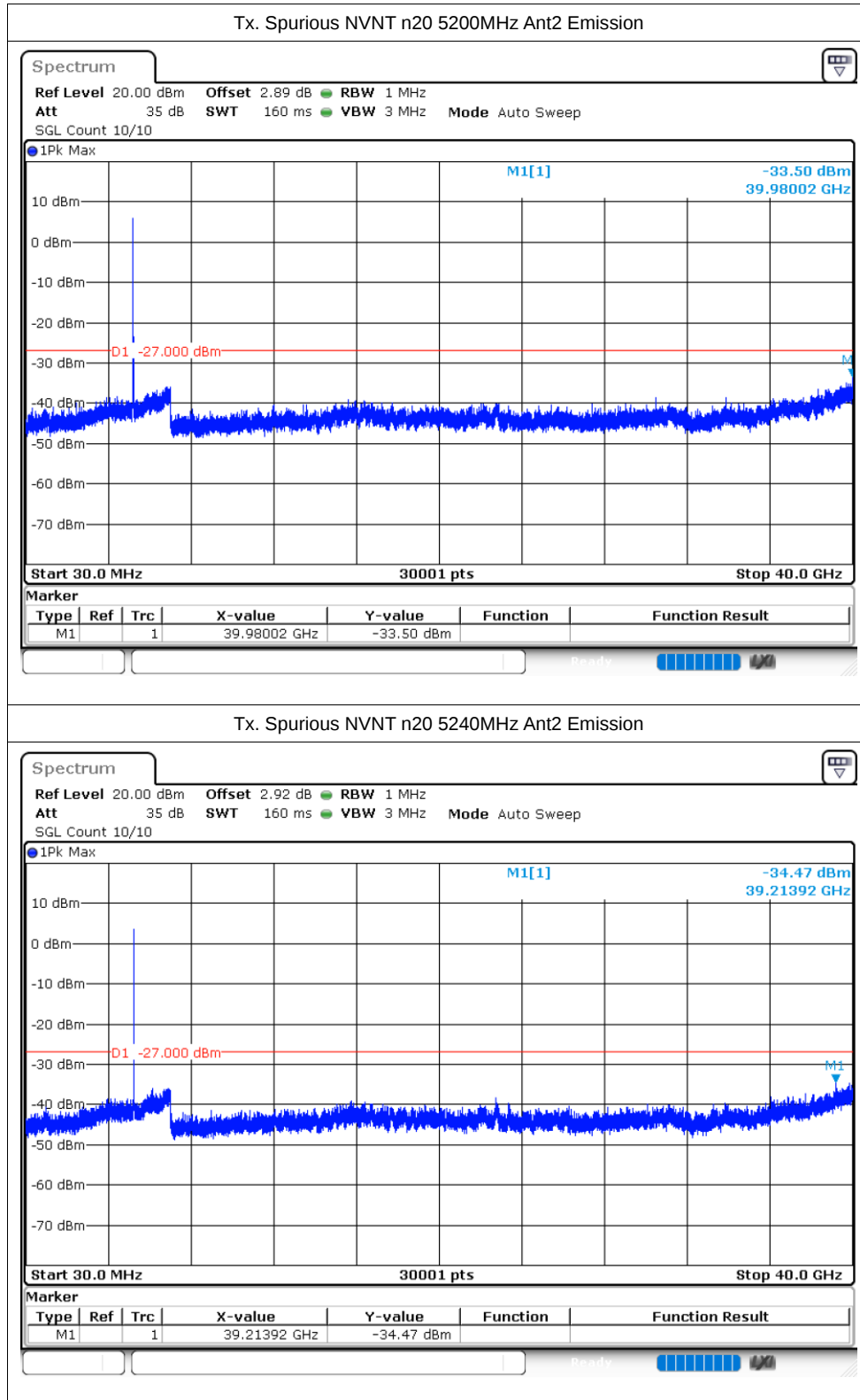


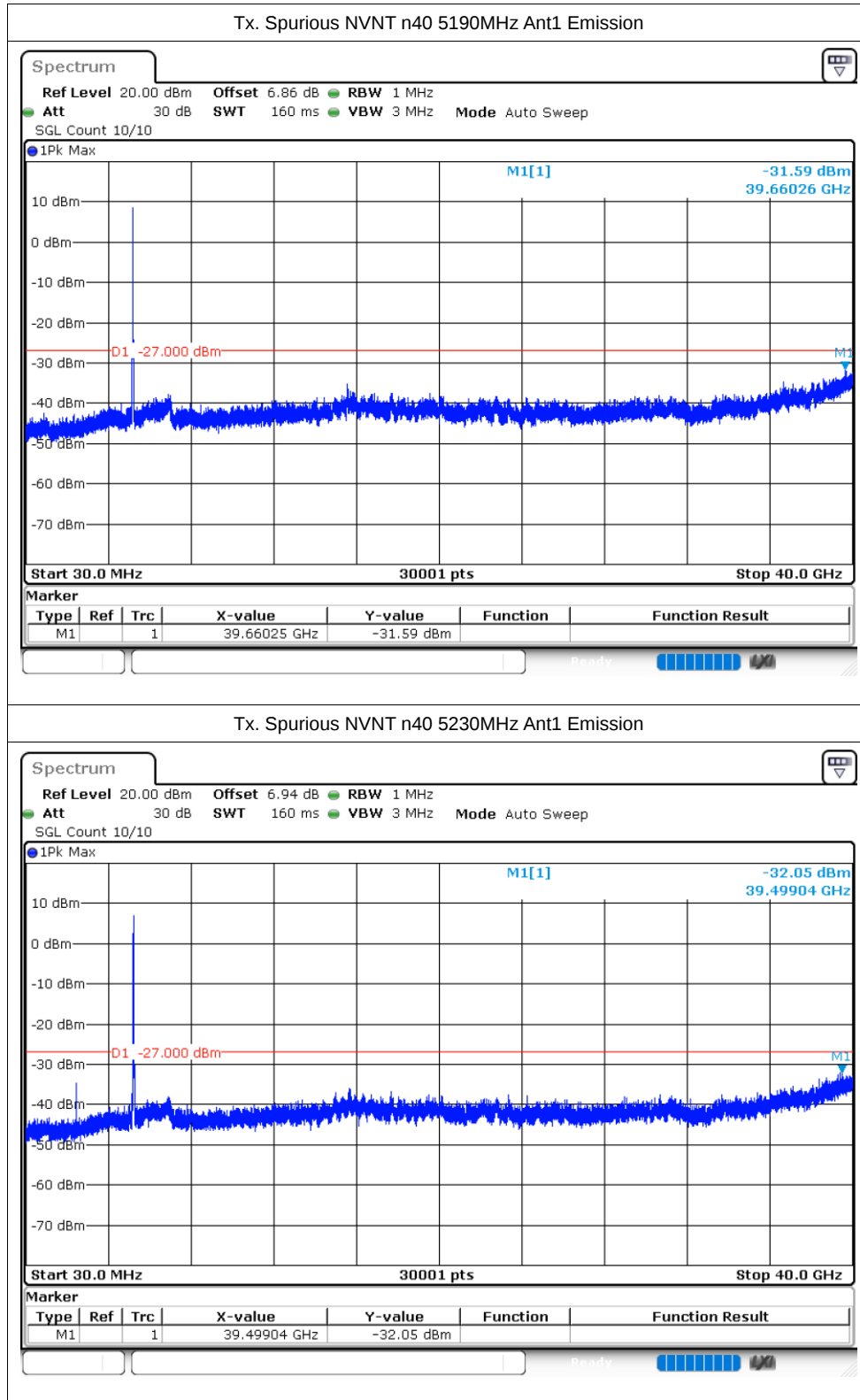
Tx. Spurious NVNT a 5240MHz Ant2 Emission

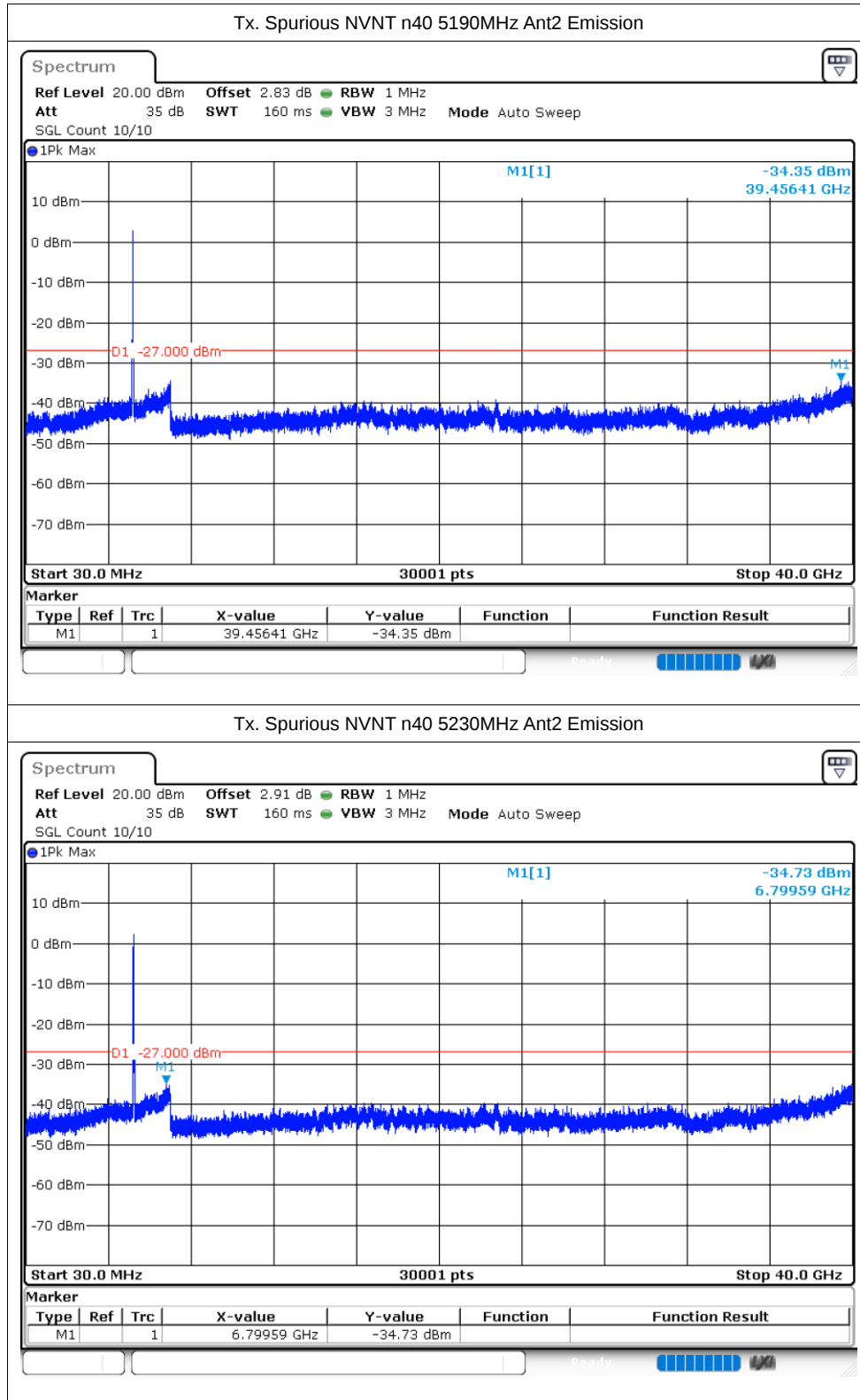


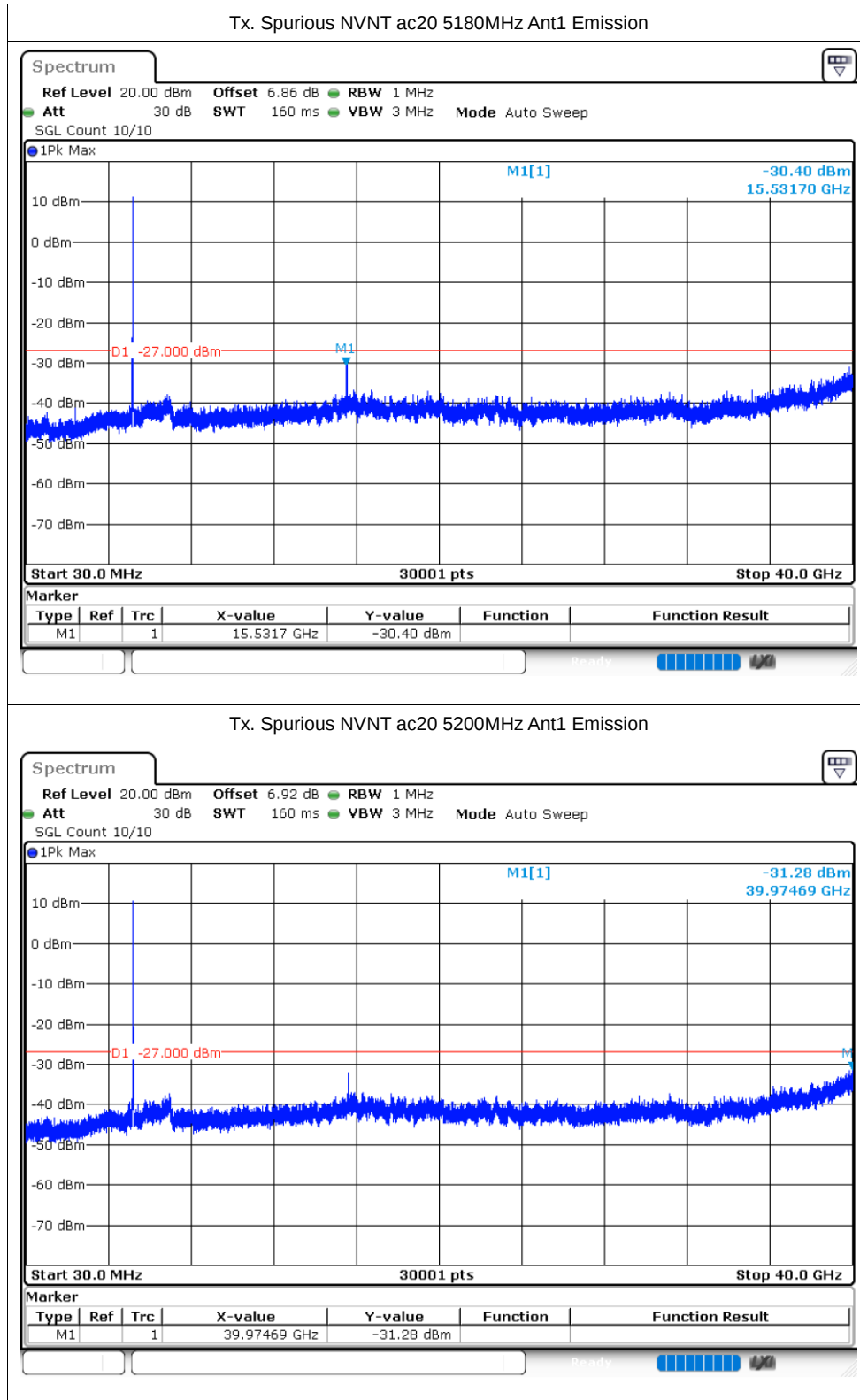




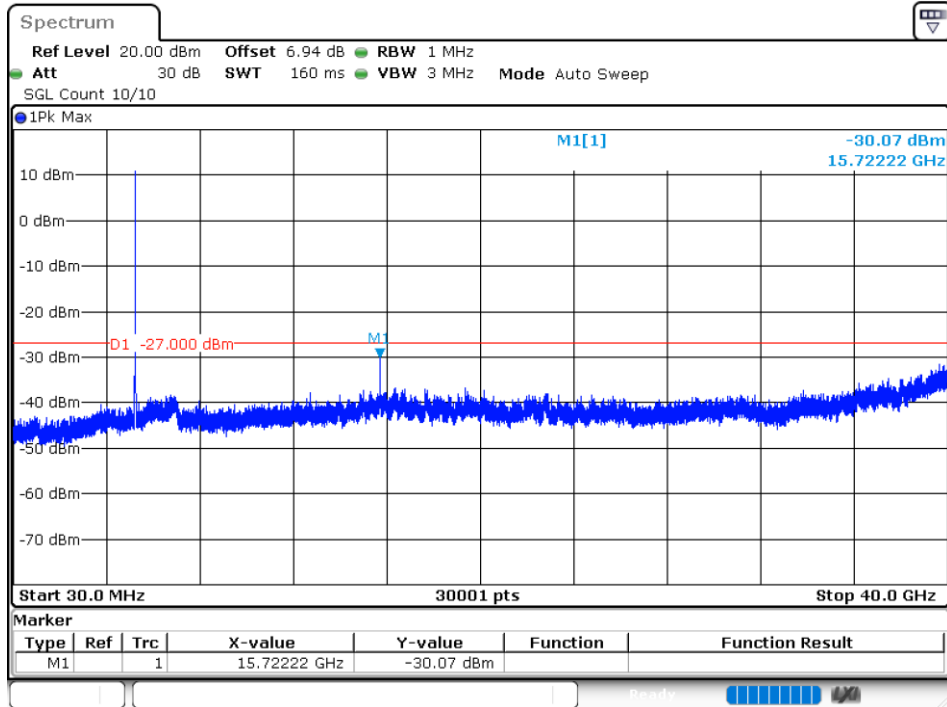




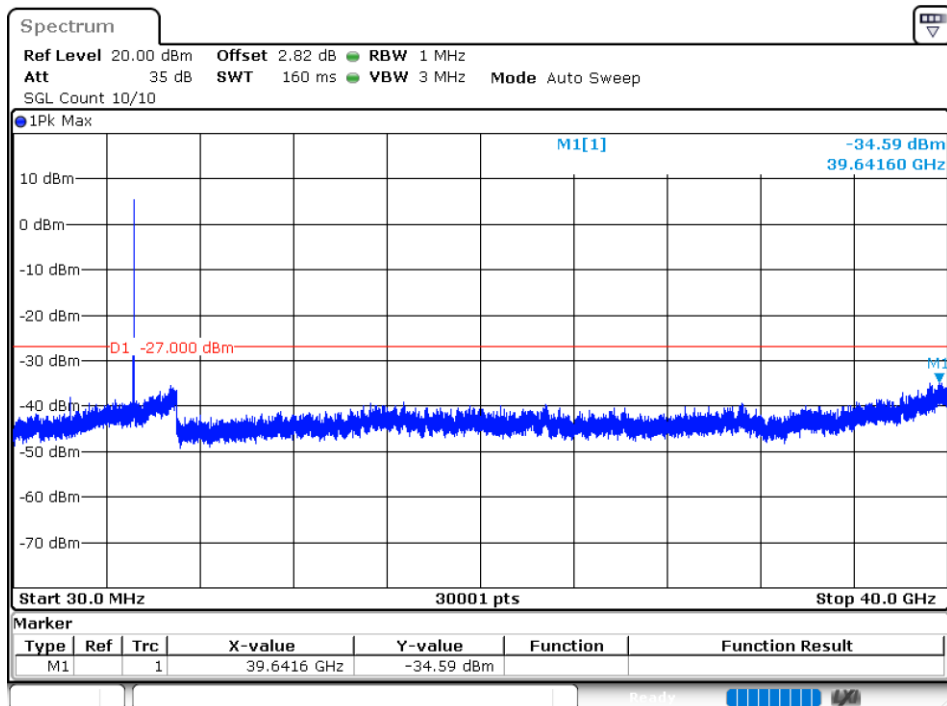




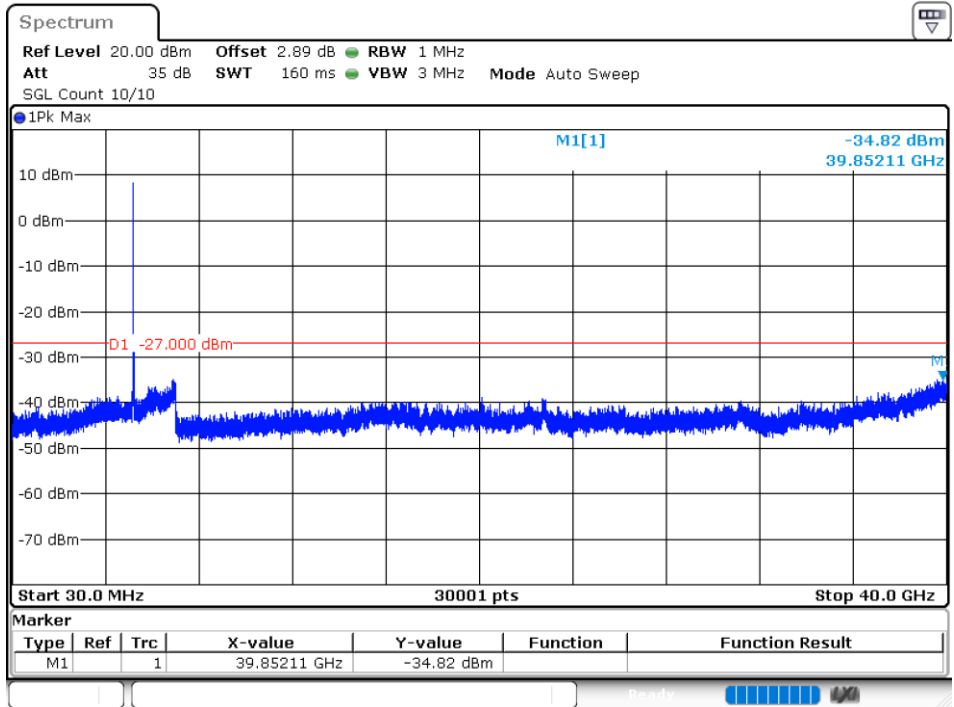
Tx. Spurious NVNT ac20 5240MHz Ant1 Emission



Tx. Spurious NVNT ac20 5180MHz Ant2 Emission



Tx. Spurious NVNT ac20 5200MHz Ant2 Emission



Tx. Spurious NVNT ac20 5240MHz Ant2 Emission

