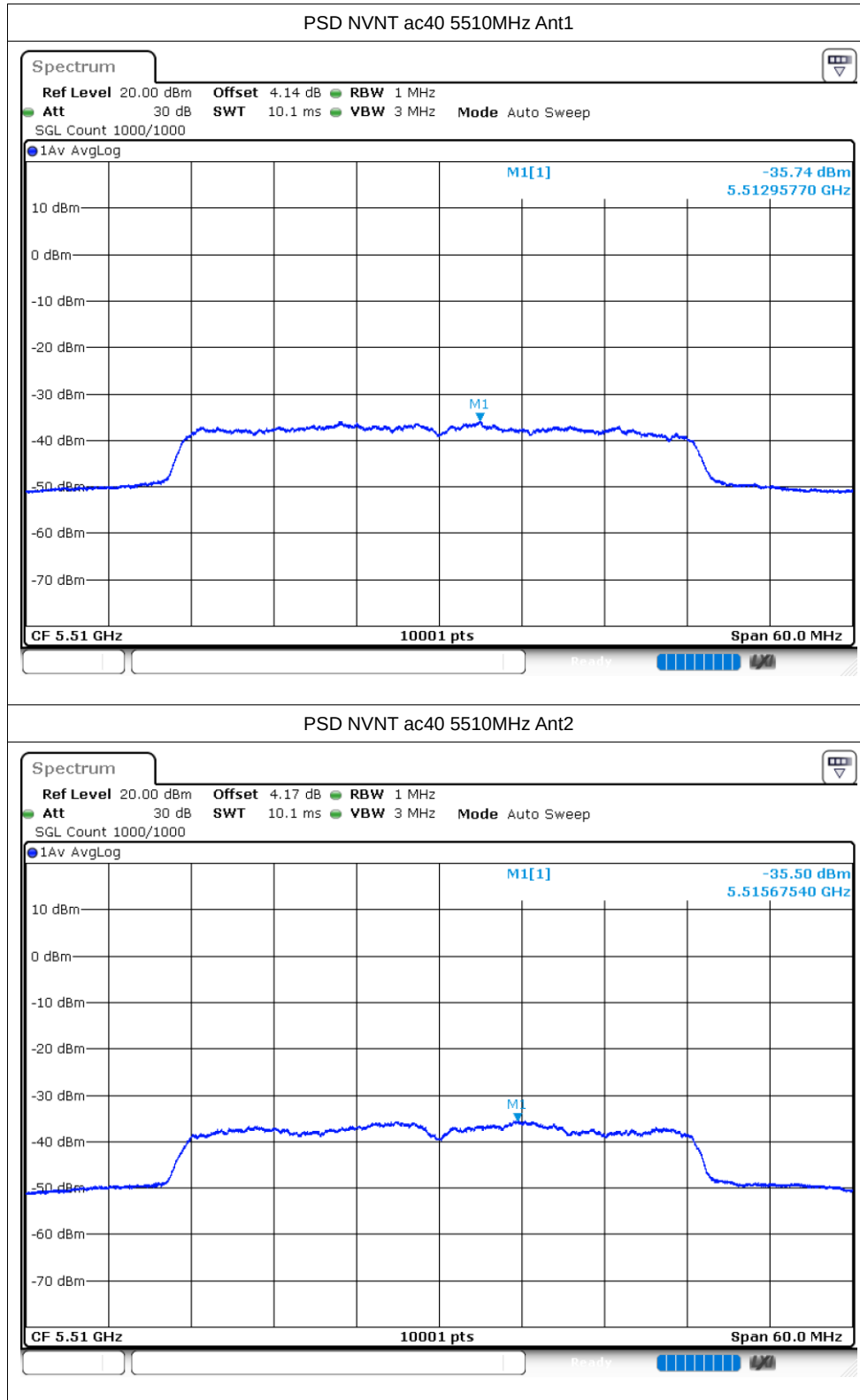
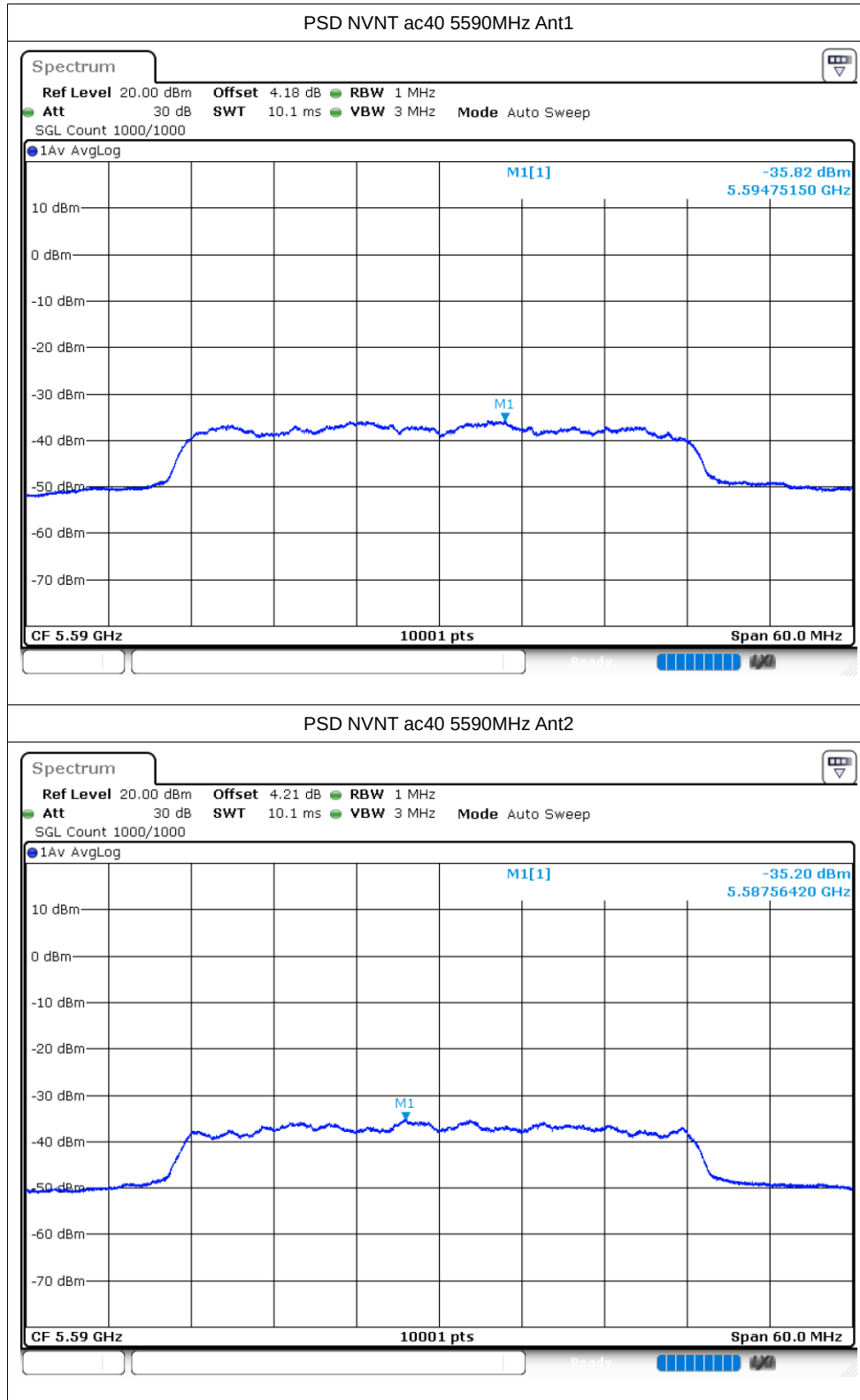
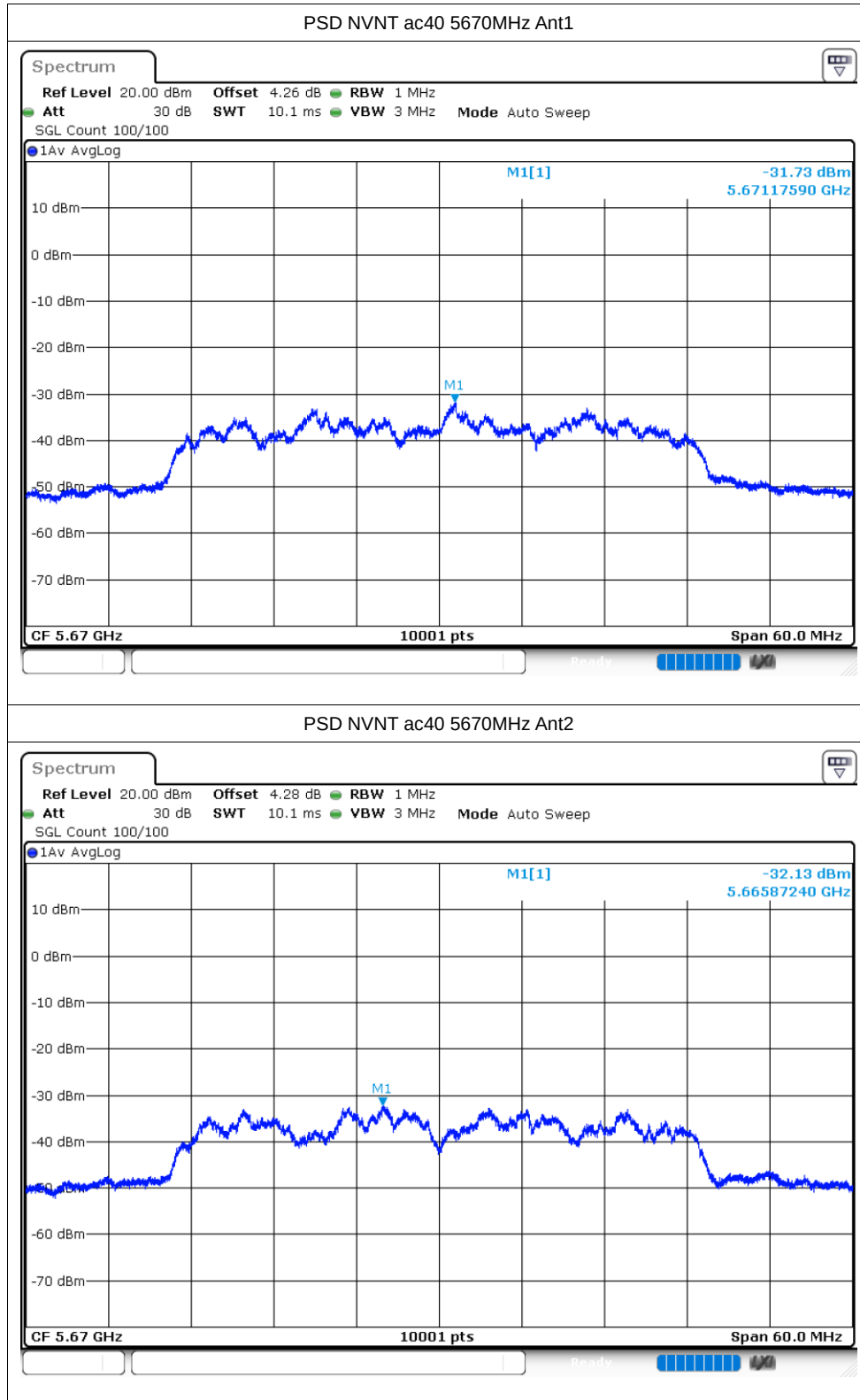
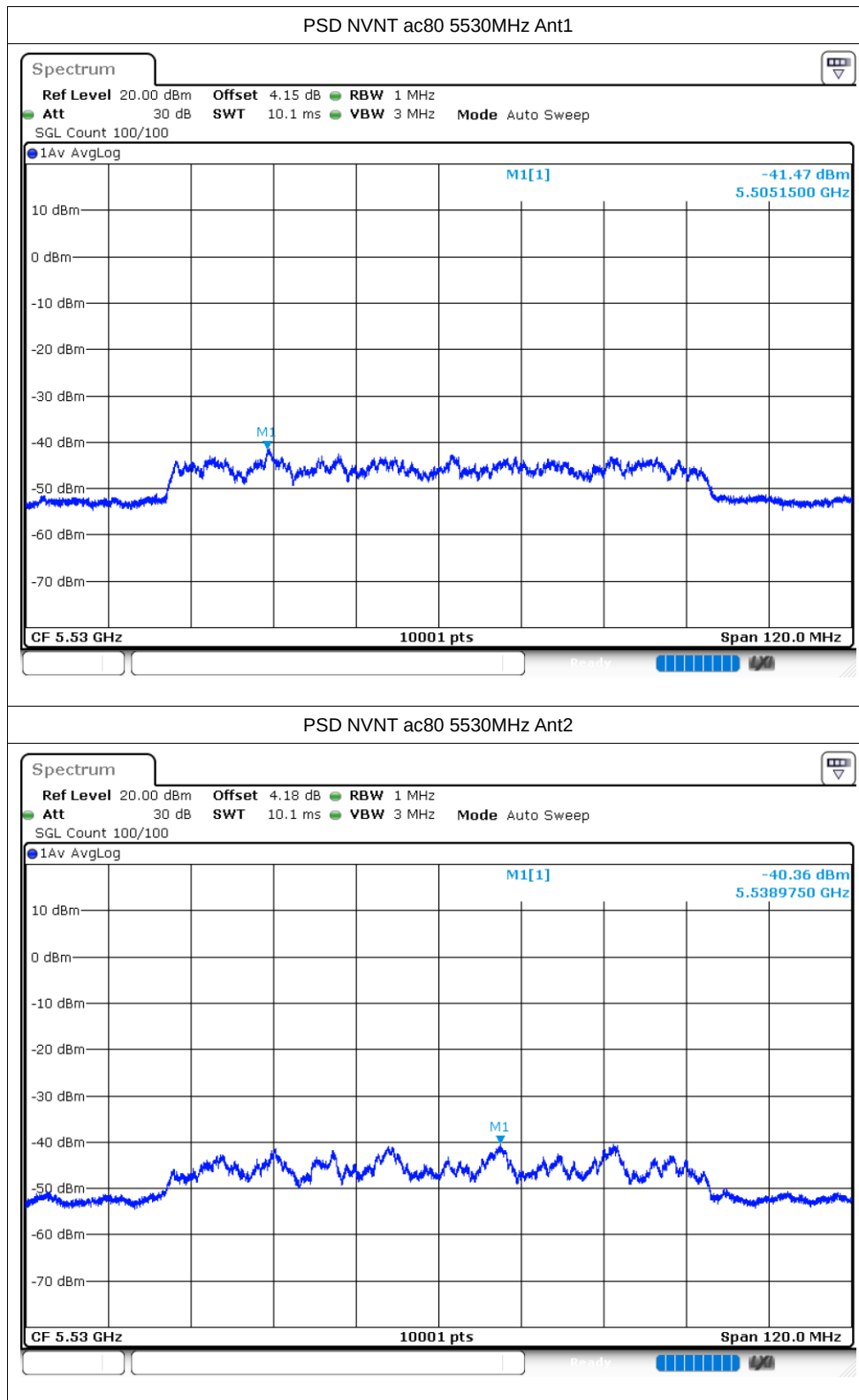
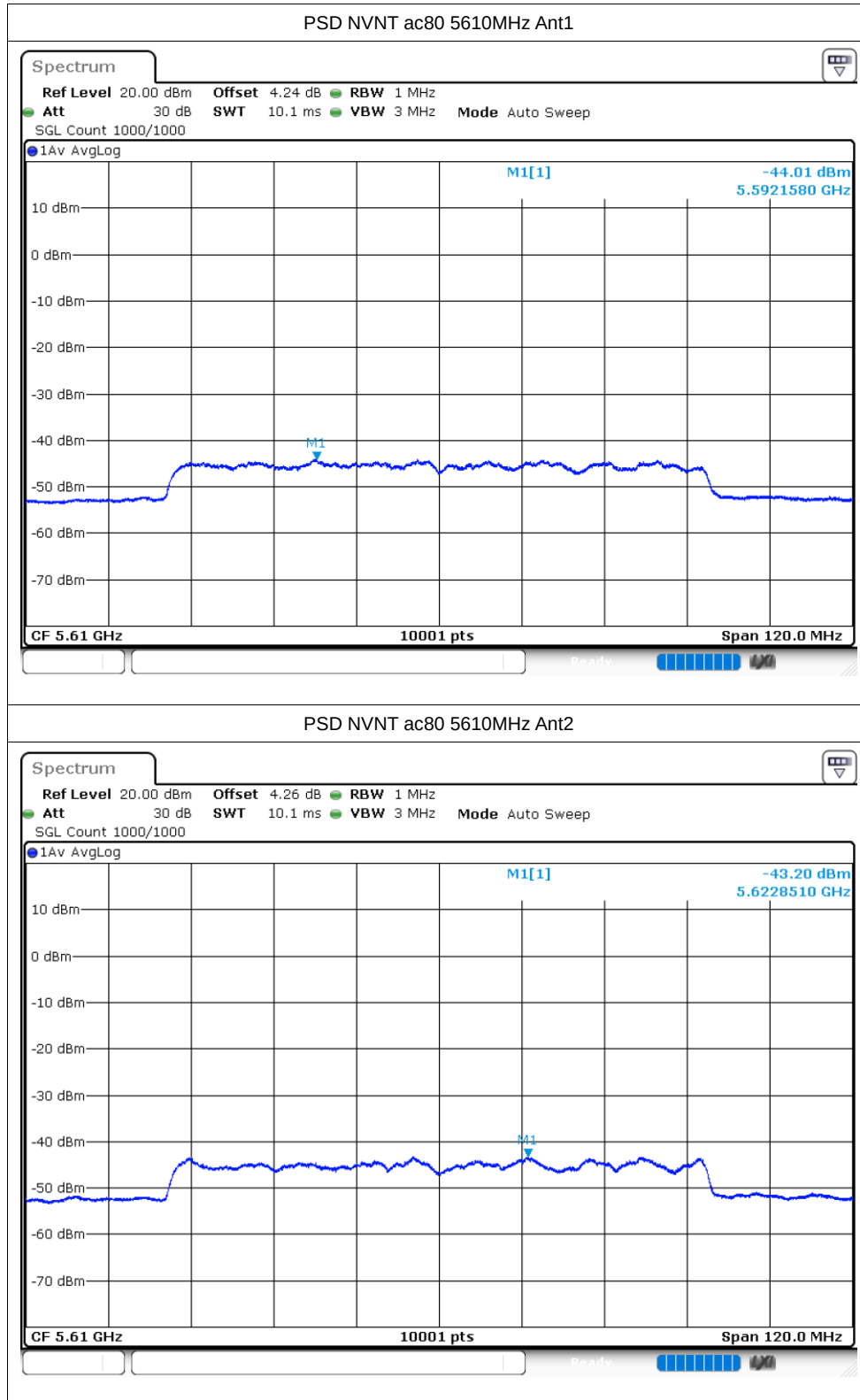


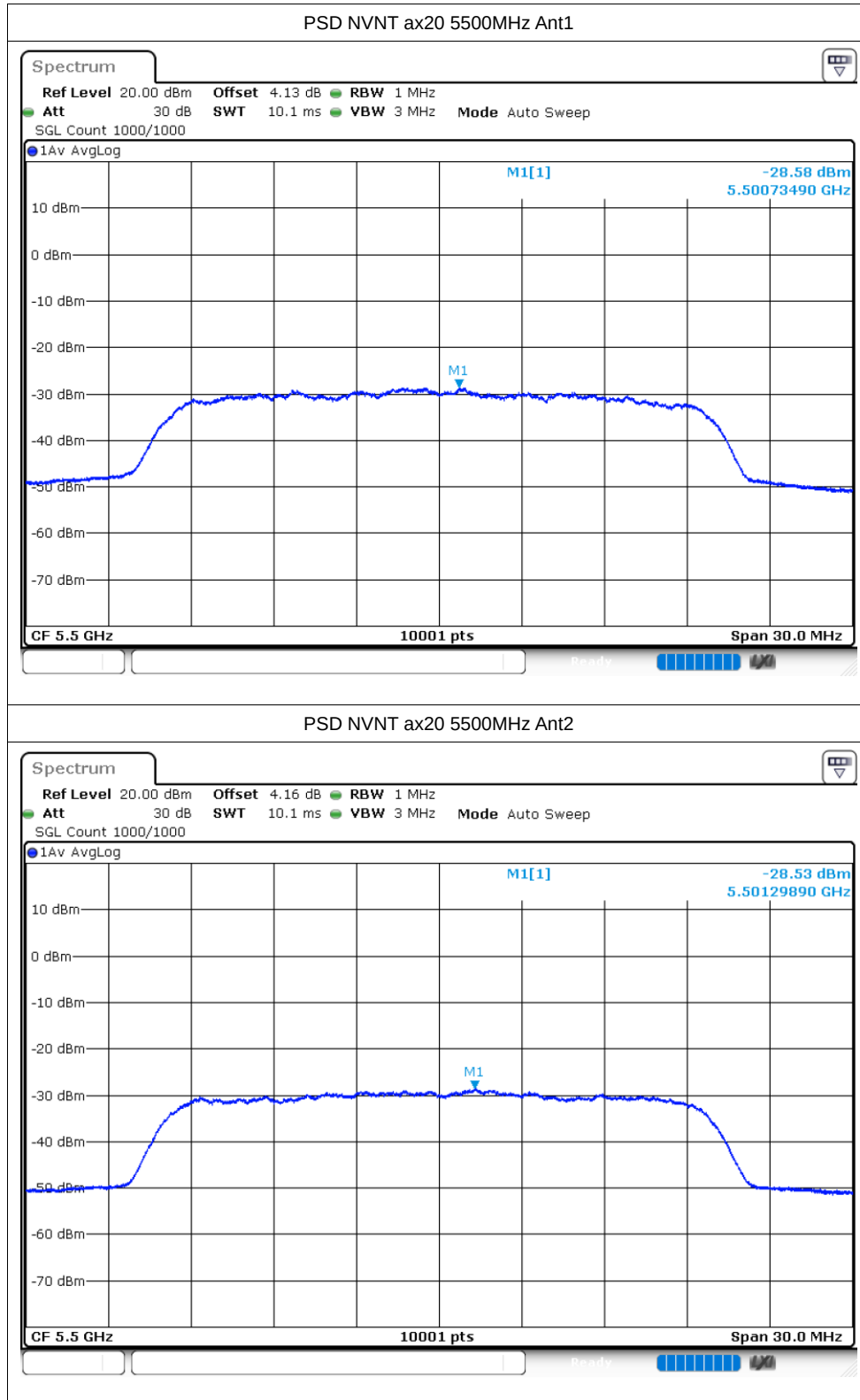


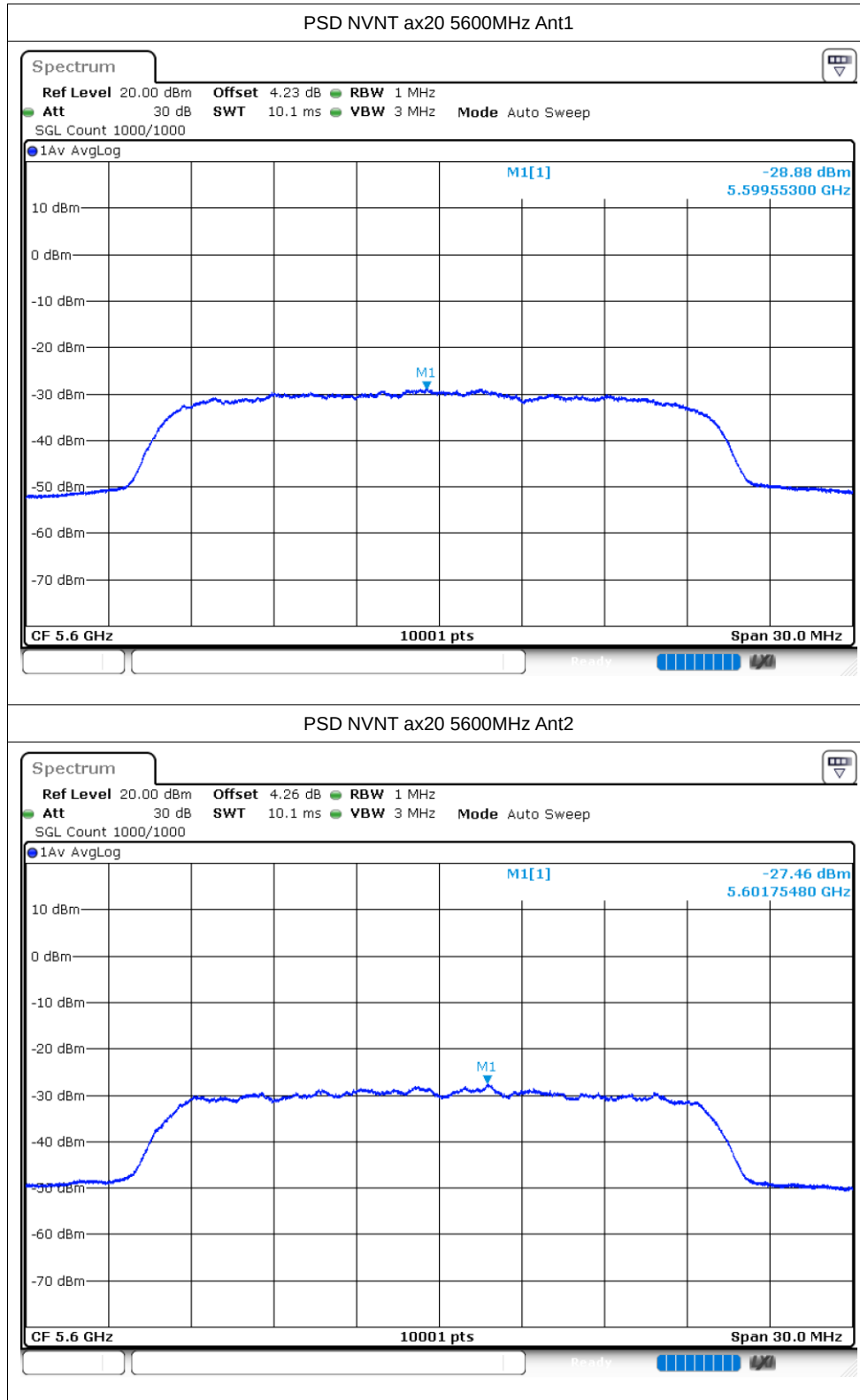


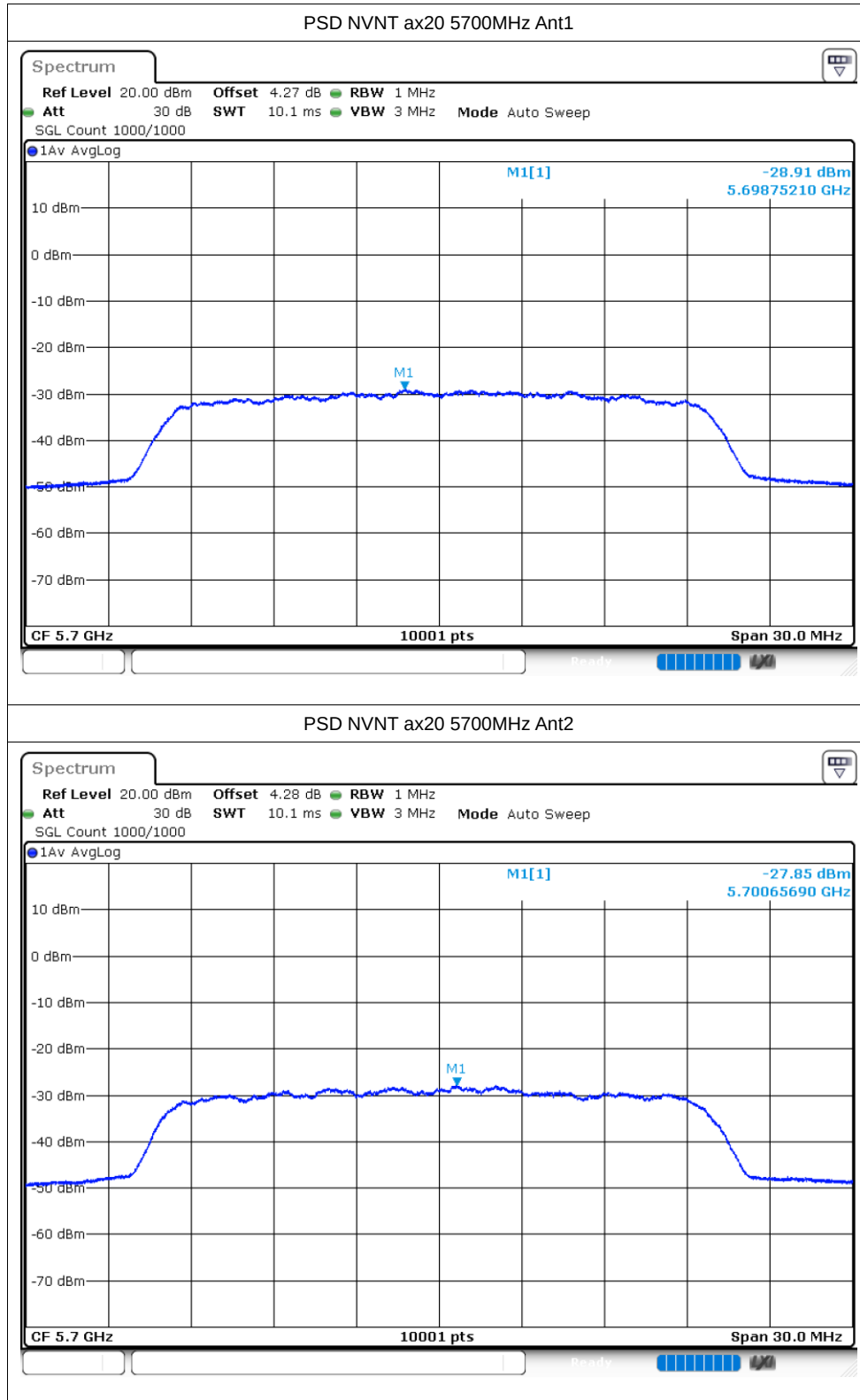


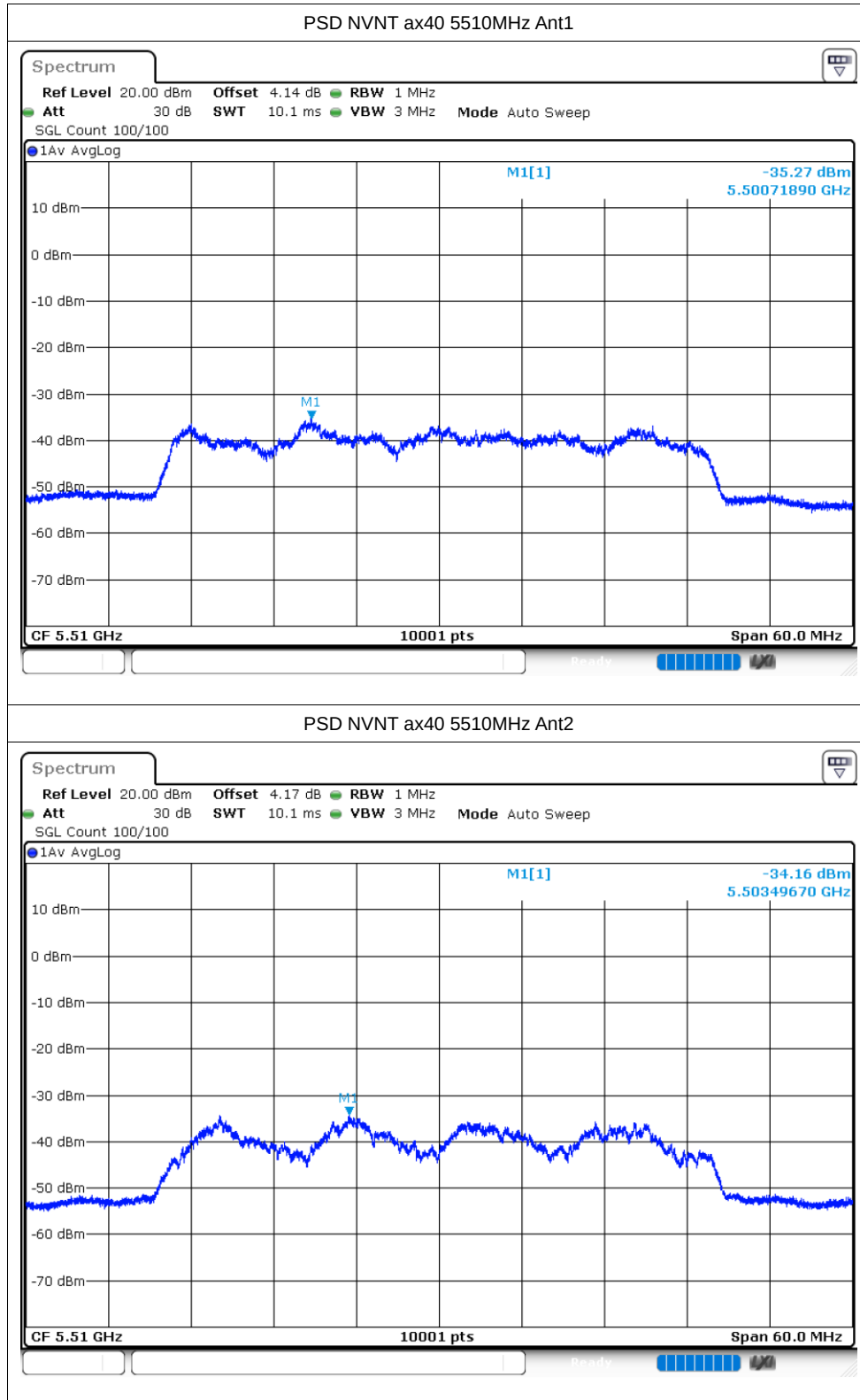


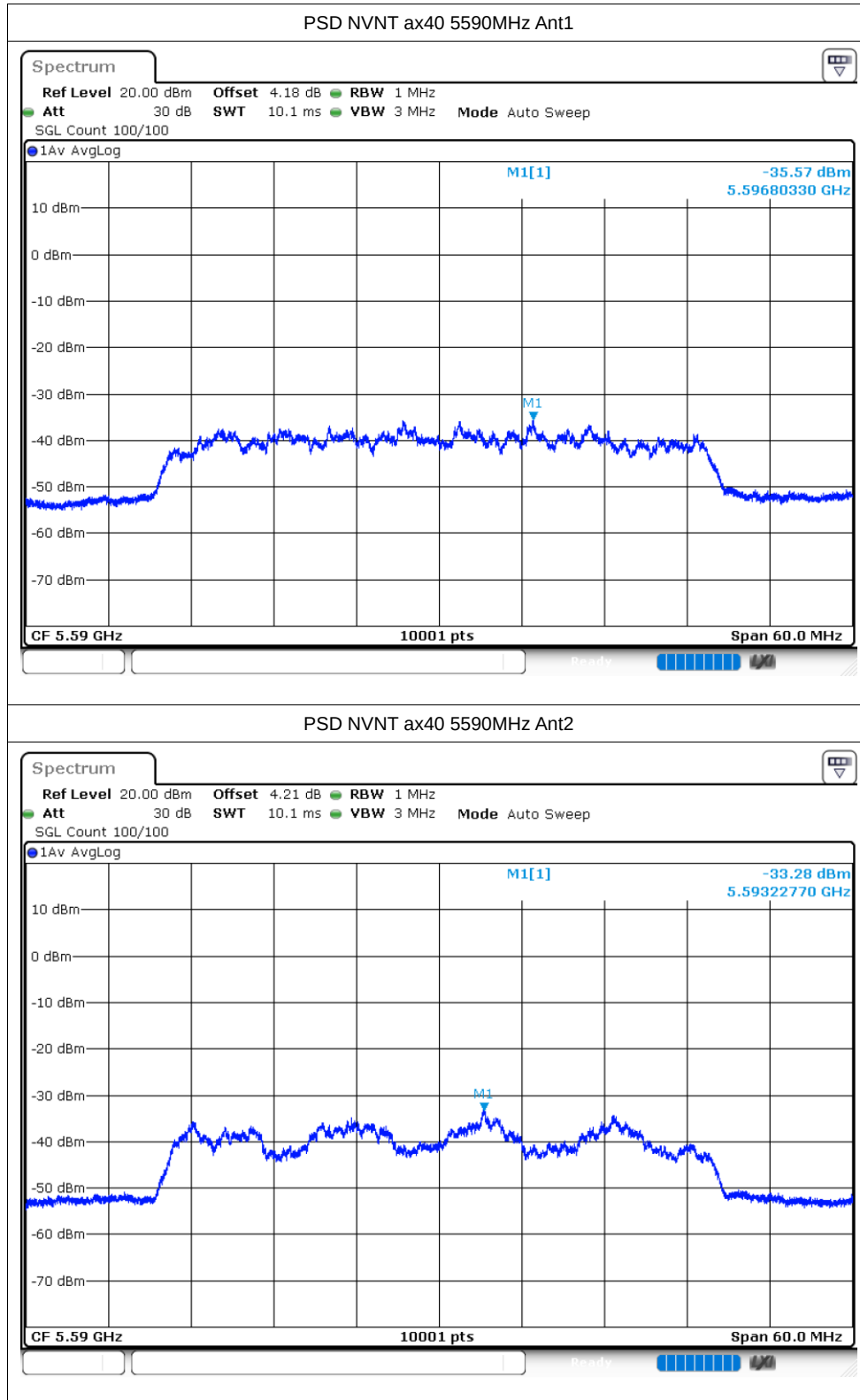


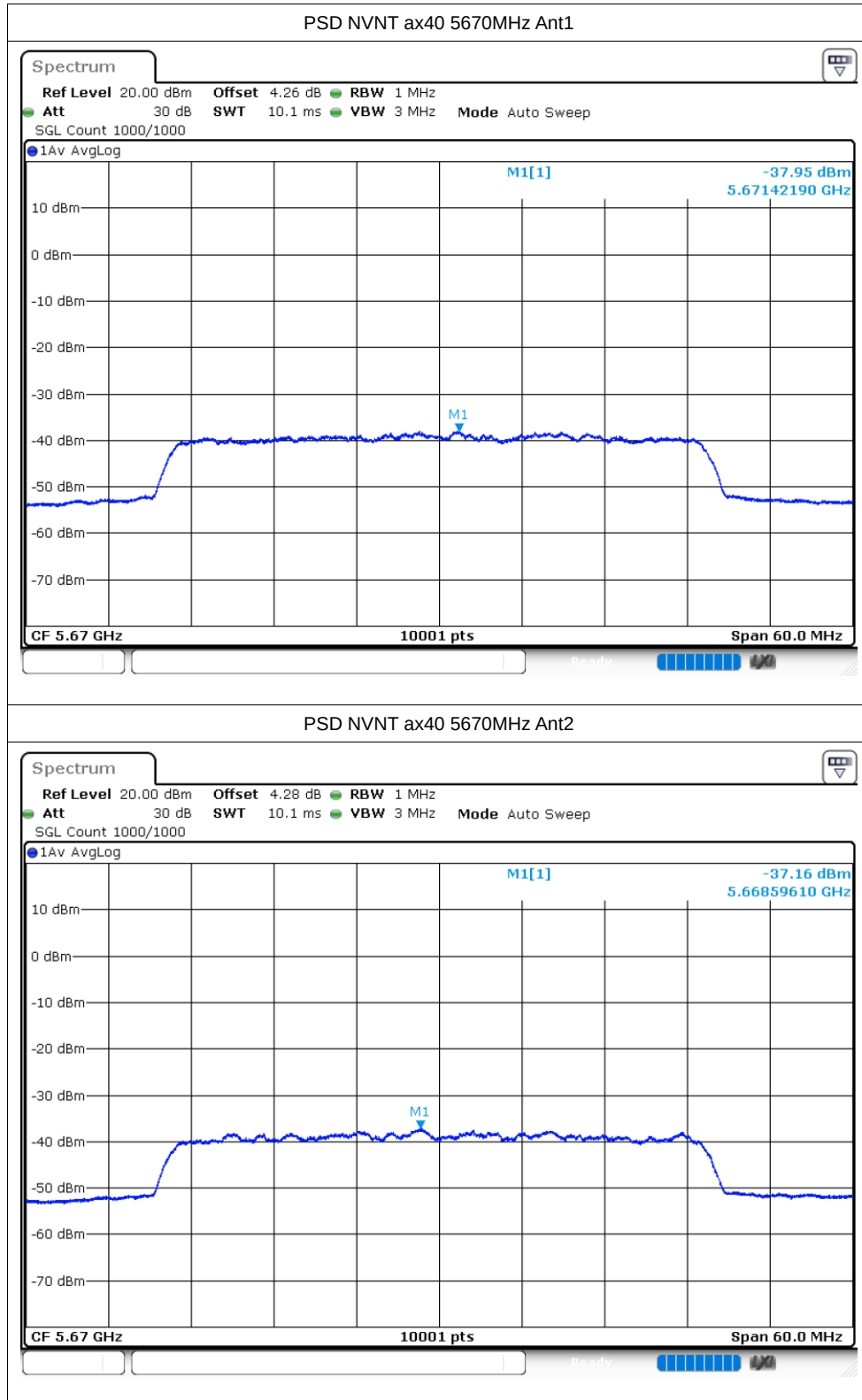


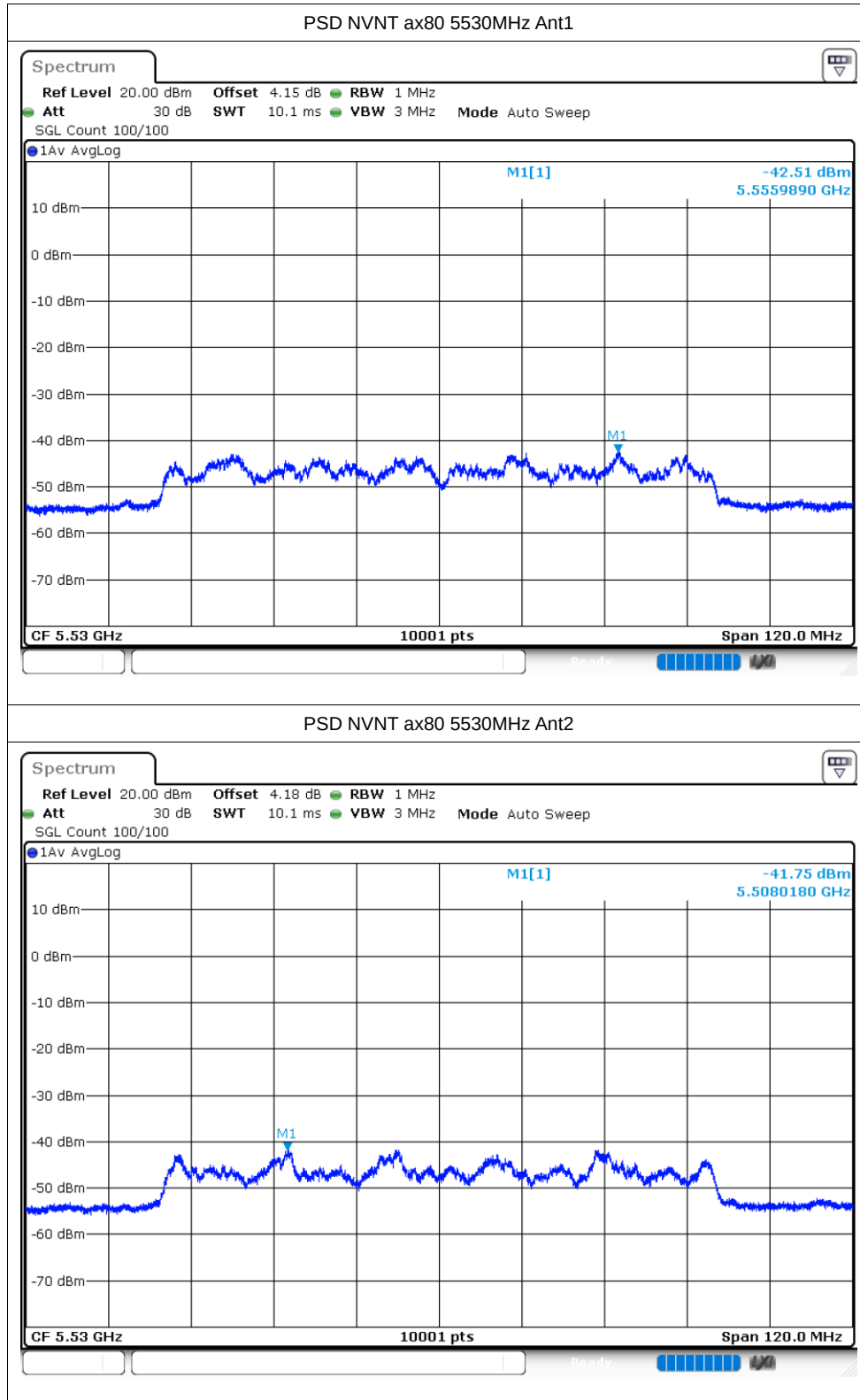


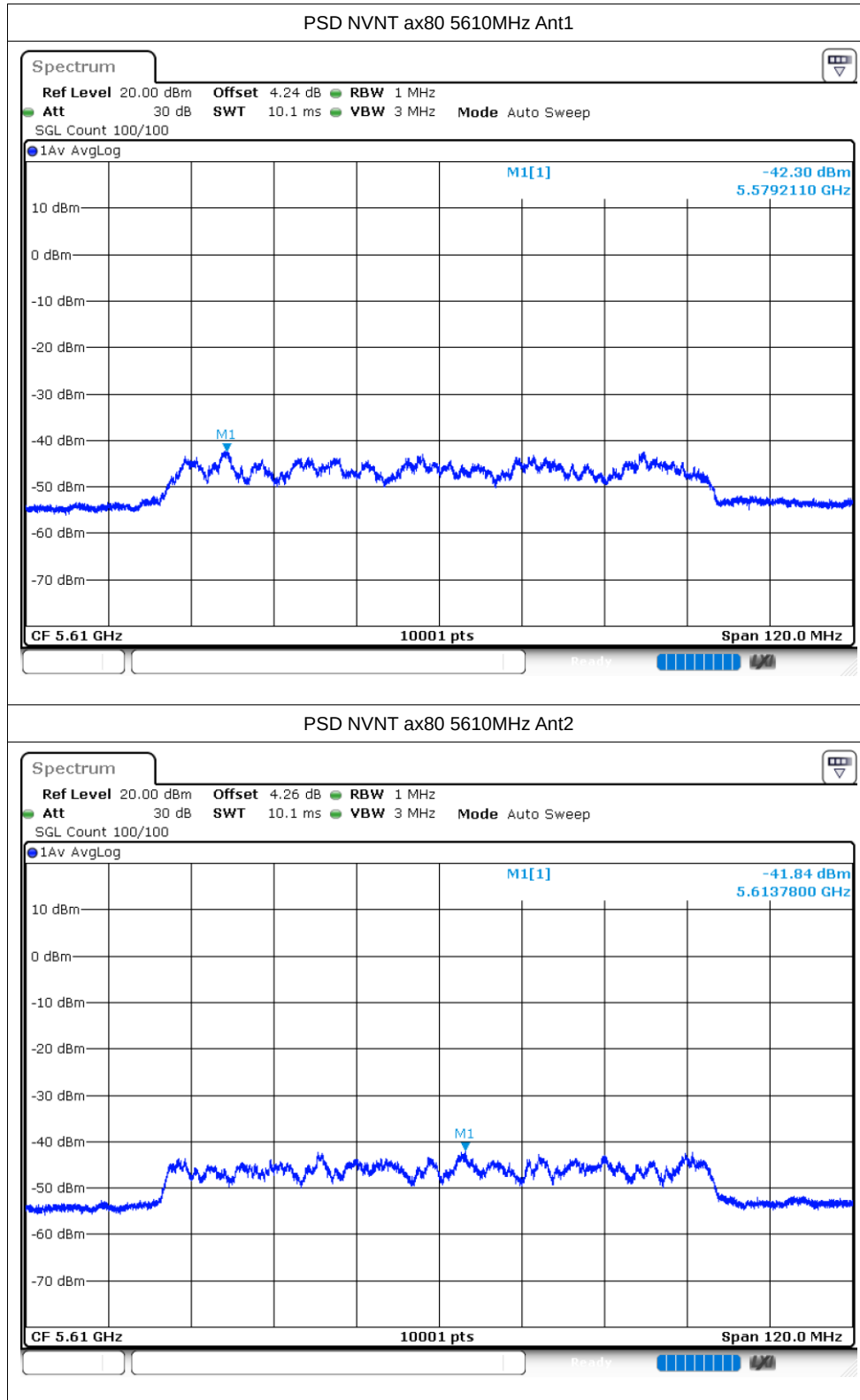


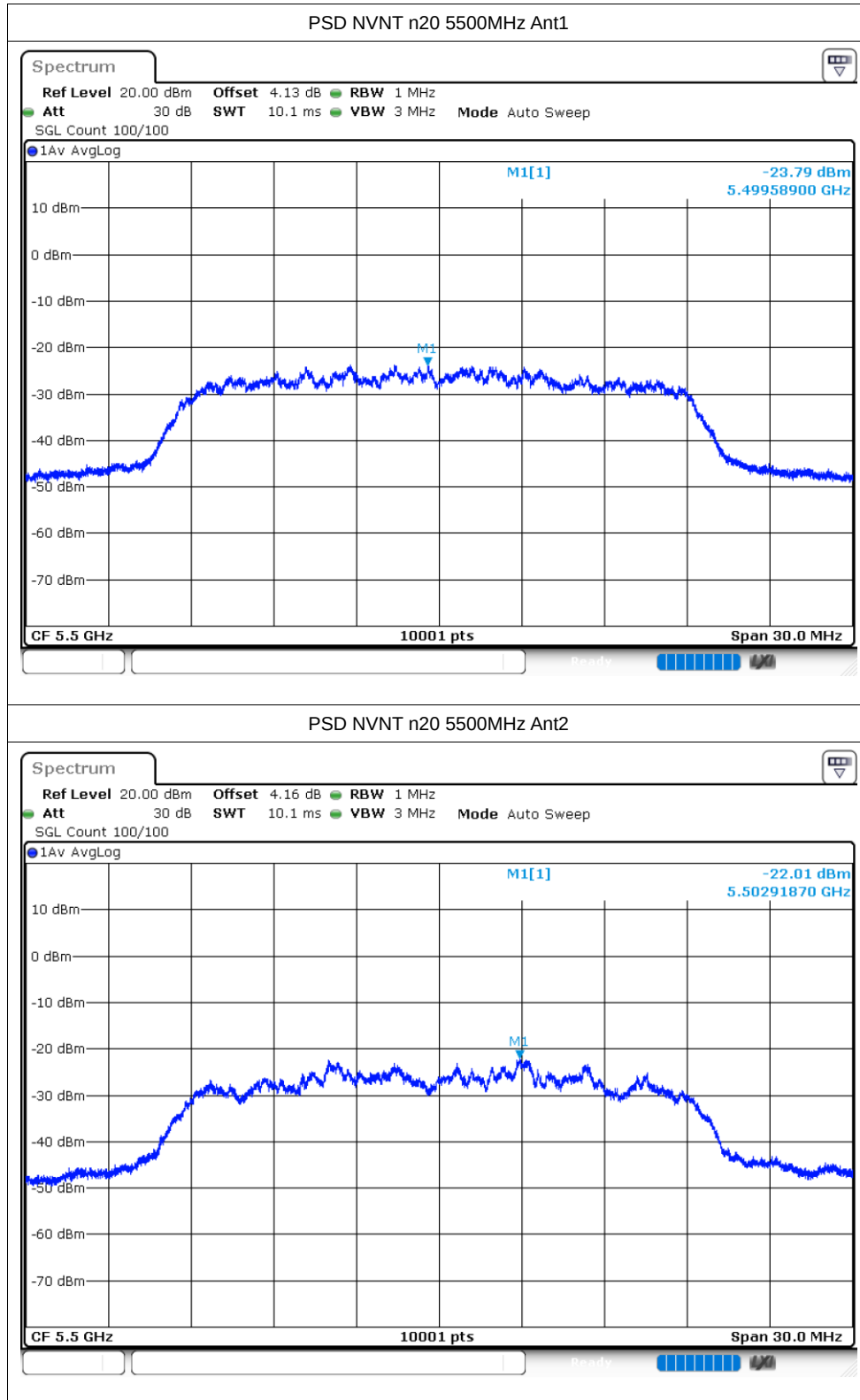


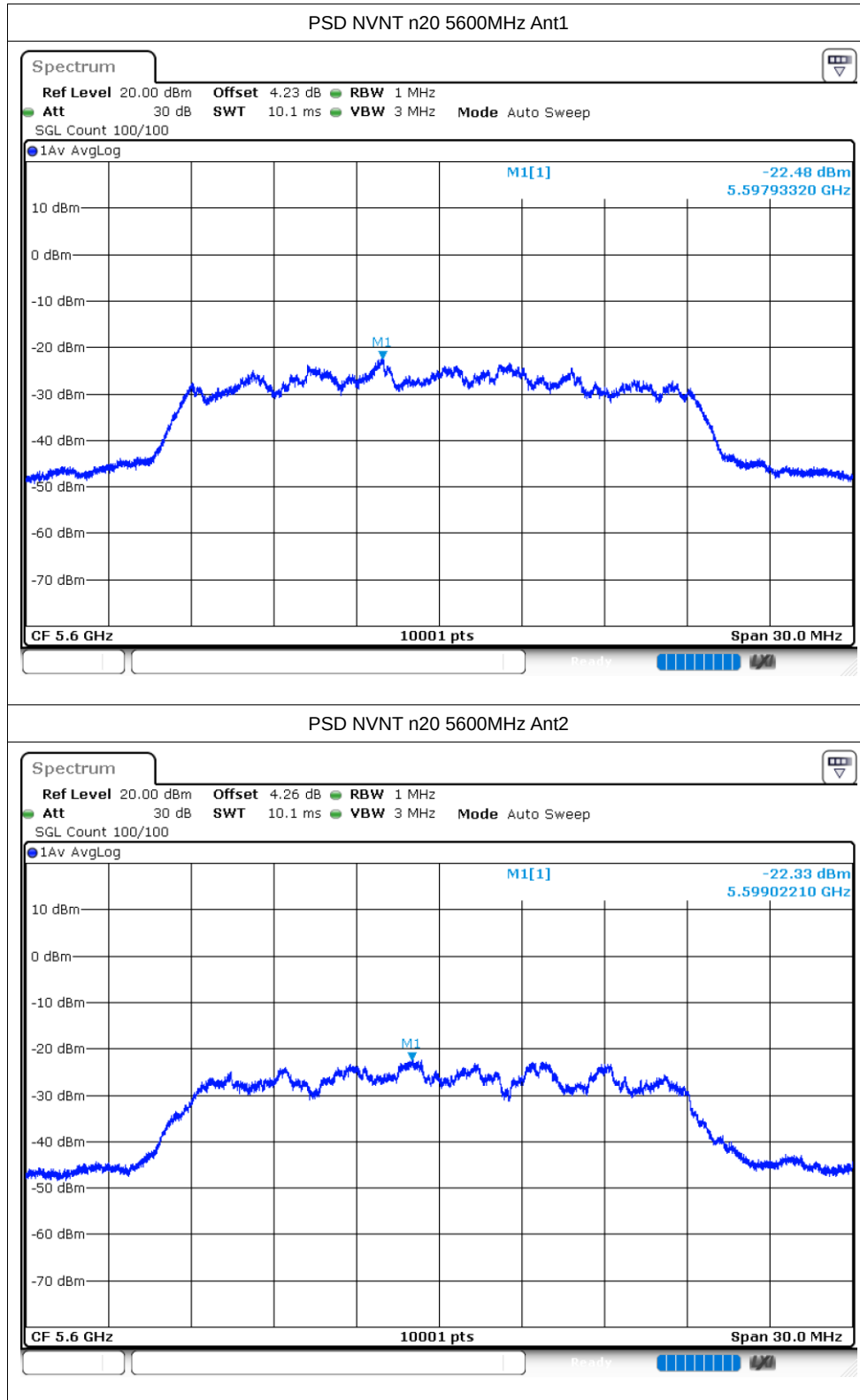


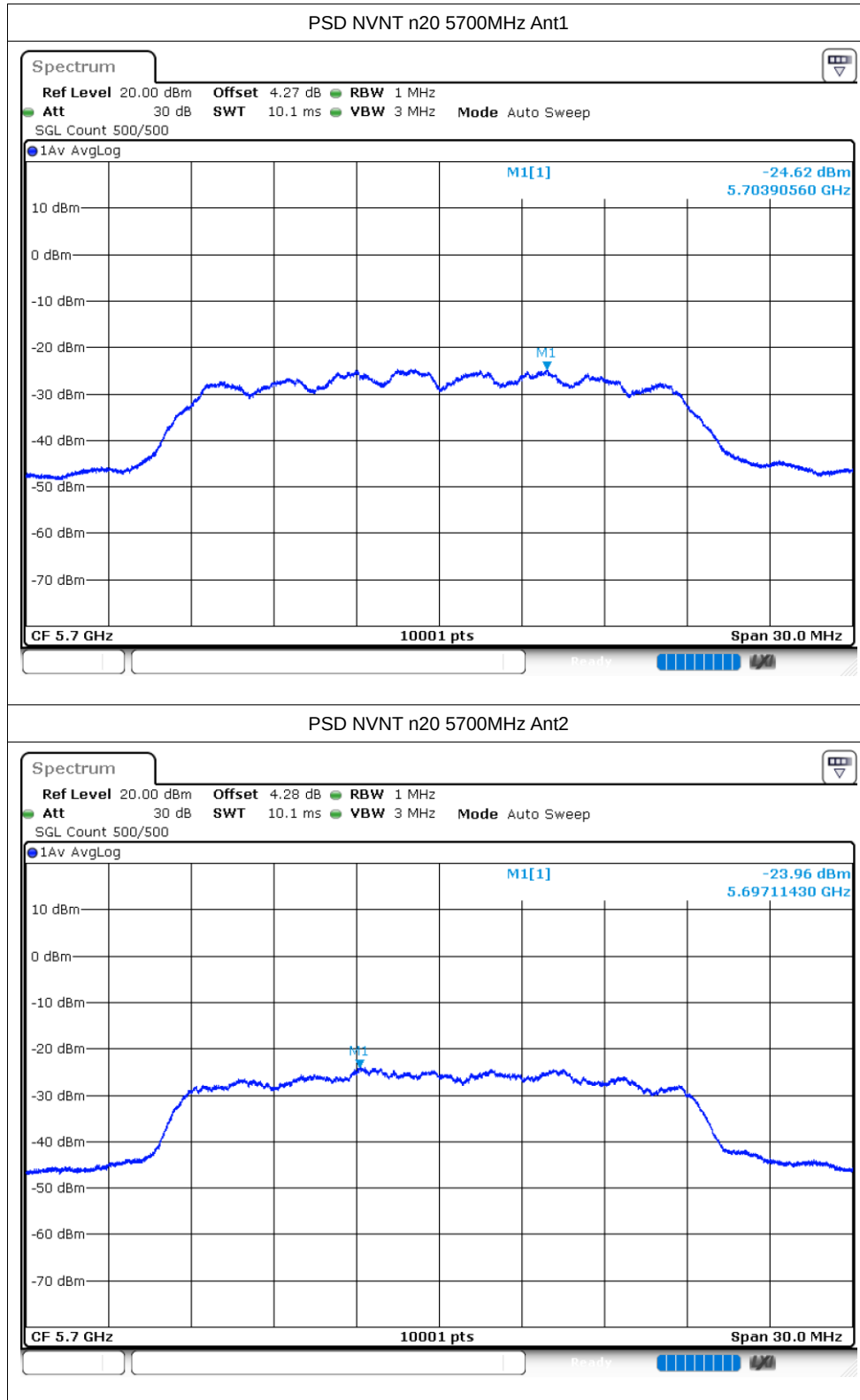


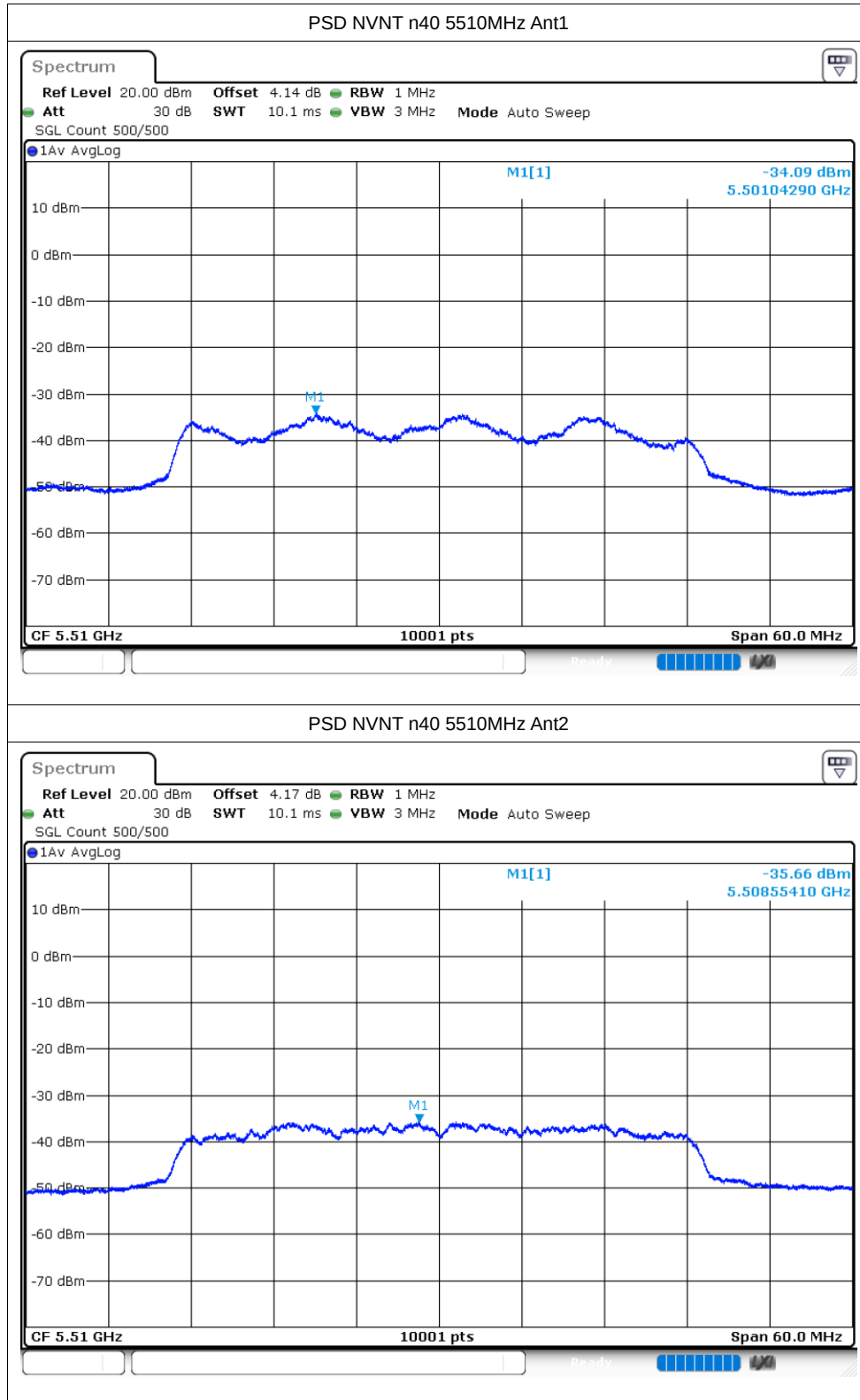


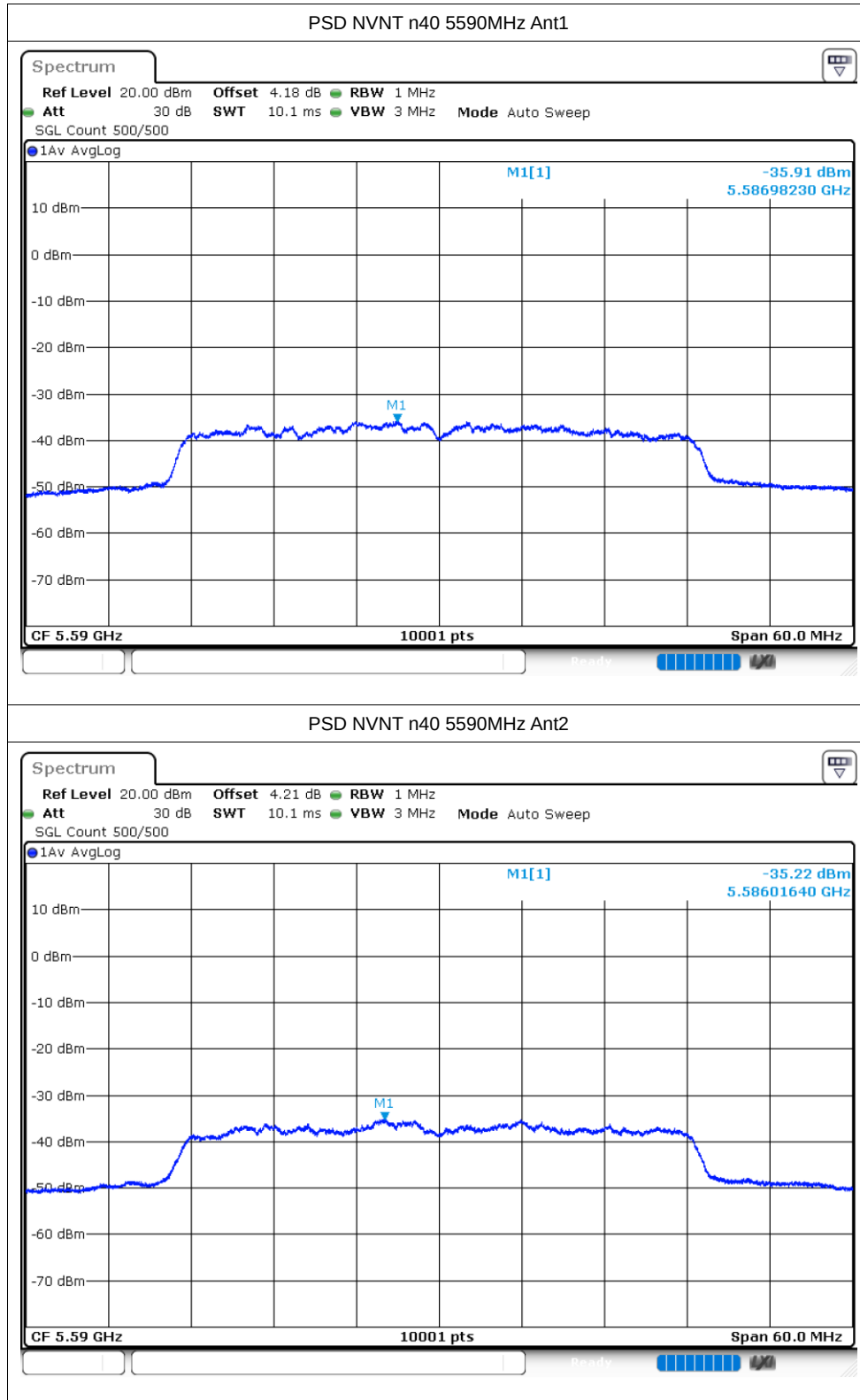


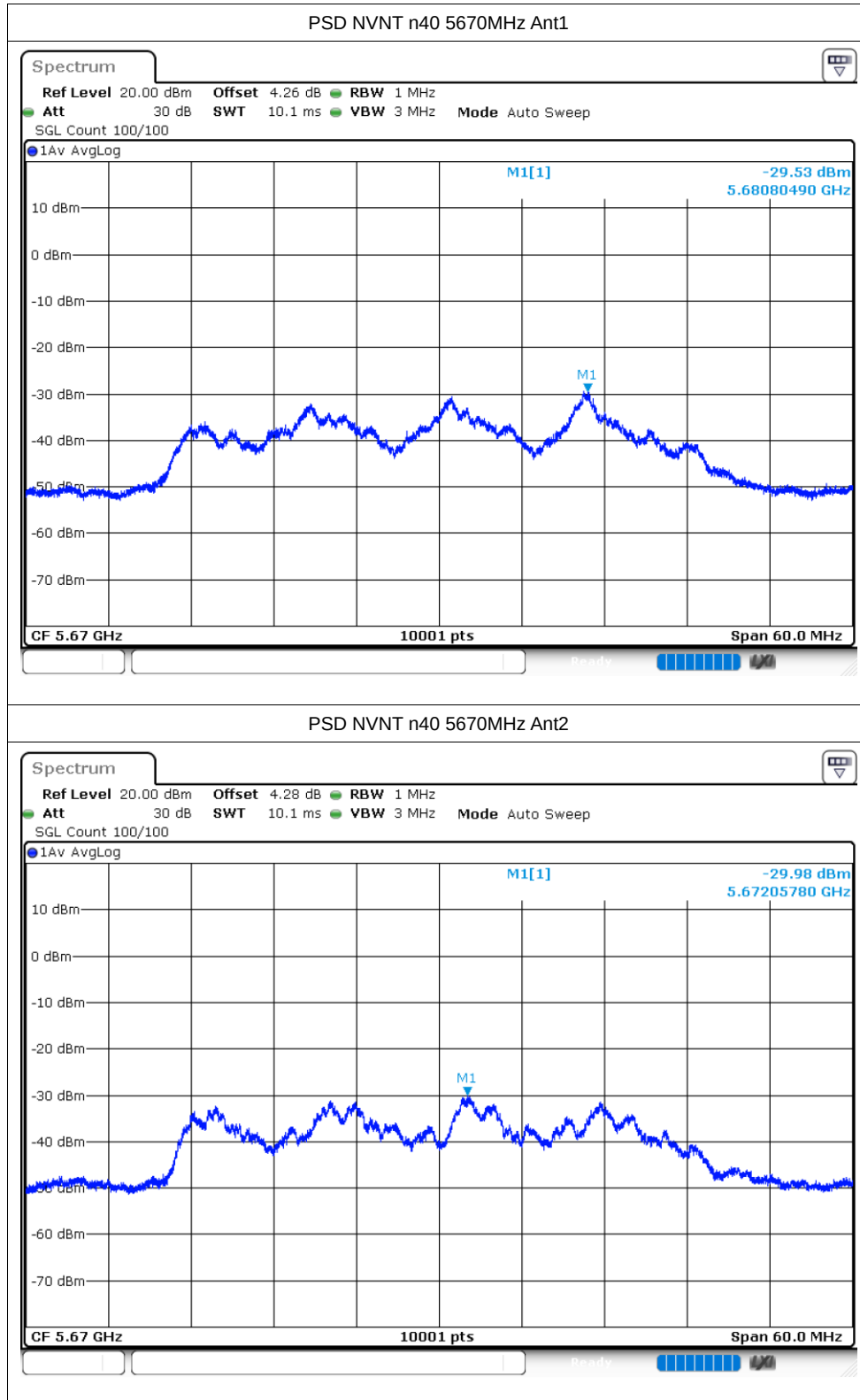












Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	ac20	5500	Ant1	-38.63	-27	Pass
NVNT	ac20	5500	Ant2	-36.97	-27	Pass
NVNT	ac20	5700	Ant1	-37.93	-27	Pass
NVNT	ac20	5700	Ant2	-35.76	-27	Pass
NVNT	ac40	5510	Ant1	-33.37	-27	Pass
NVNT	ac40	5510	Ant2	-32.34	-27	Pass
NVNT	ac40	5670	Ant1	-40.04	-27	Pass
NVNT	ac40	5670	Ant2	-40.14	-27	Pass
NVNT	ac80	5530	Ant1	-30.59	-27	Pass
NVNT	ac80	5530	Ant2	-27.03	-27	Pass
NVNT	ac80	5610	Ant1	-41.84	-27	Pass
NVNT	ac80	5610	Ant2	-41.35	-27	Pass
NVNT	ax20	5500	Ant1	-31.3	-27	Pass
NVNT	ax20	5500	Ant2	-32.84	-27	Pass
NVNT	ax20	5700	Ant1	-40.09	-27	Pass
NVNT	ax20	5700	Ant2	-29.57	-27	Pass
NVNT	ax40	5510	Ant1	-33.6	-27	Pass
NVNT	ax40	5510	Ant2	-31.17	-27	Pass
NVNT	ax40	5670	Ant1	-40.37	-27	Pass
NVNT	ax40	5670	Ant2	-39.46	-27	Pass
NVNT	ax80	5530	Ant1	-34.26	-27	Pass
NVNT	ax80	5530	Ant2	-31.65	-27	Pass
NVNT	ax80	5610	Ant1	-41.92	-27	Pass
NVNT	ax80	5610	Ant2	-41.33	-27	Pass
NVNT	n20	5500	Ant1	-35.37	-27	Pass
NVNT	n20	5500	Ant2	-34.03	-27	Pass
NVNT	n20	5700	Ant1	-39.86	-27	Pass
NVNT	n20	5700	Ant2	-29.73	-27	Pass
NVNT	n40	5510	Ant1	-31.87	-27	Pass
NVNT	n40	5510	Ant2	-31.74	-27	Pass
NVNT	n40	5670	Ant1	-40.77	-27	Pass
NVNT	n40	5670	Ant2	-37.43	-27	Pass

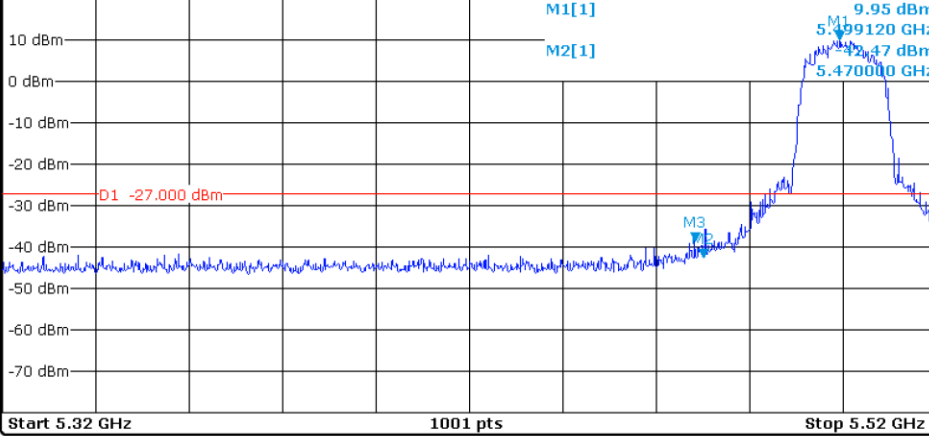
Test Graphs

Band Edge NVNT ac20 5500MHz Low Ant1

Spectrum

Ref Level 20.00 dBm Offset 5.13 dB RBW 1 MHz
Att 30 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

1Pk Max



Marker

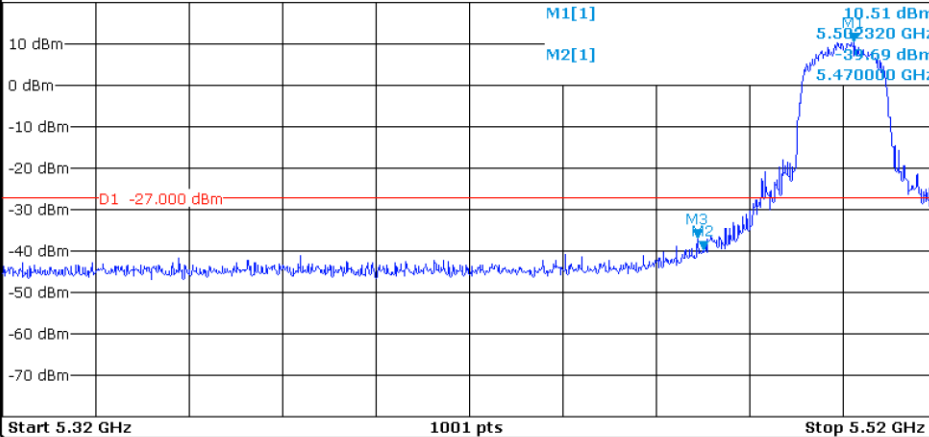
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1	1		5.49912 GHz	9.95 dBm		
M2	1		5.47 GHz	-42.47 dBm		
M3	1		5.4682 GHz	-38.64 dBm		

Band Edge NVNT ac20 5500MHz Low Ant2

Spectrum

Ref Level 20.00 dBm Offset 5.16 dB RBW 1 MHz
Att 30 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

1Pk Max



Marker

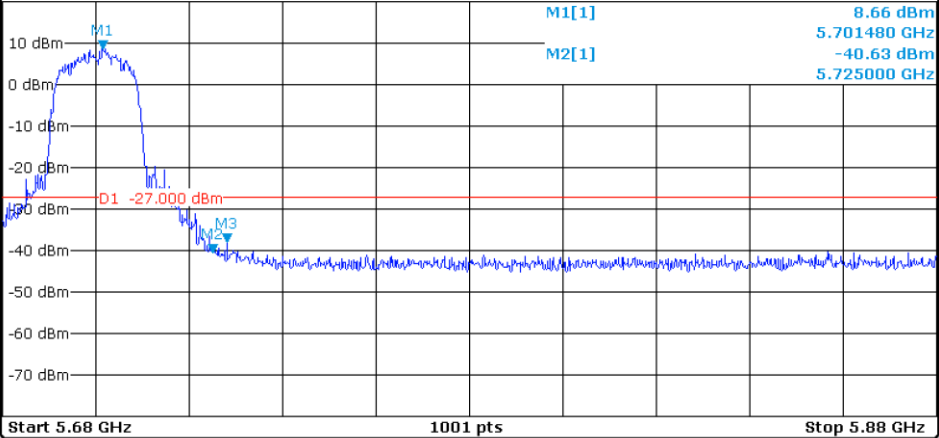
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1	1		5.50232 GHz	10.51 dBm		
M2	1		5.47 GHz	-39.69 dBm		
M3	1		5.4688 GHz	-36.98 dBm		

Band Edge NVNT ac20 5700MHz High Ant1

Spectrum

Ref Level 20.00 dBm Offset 5.27 dB RBW 1 MHz
Att 30 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

1Pk Max



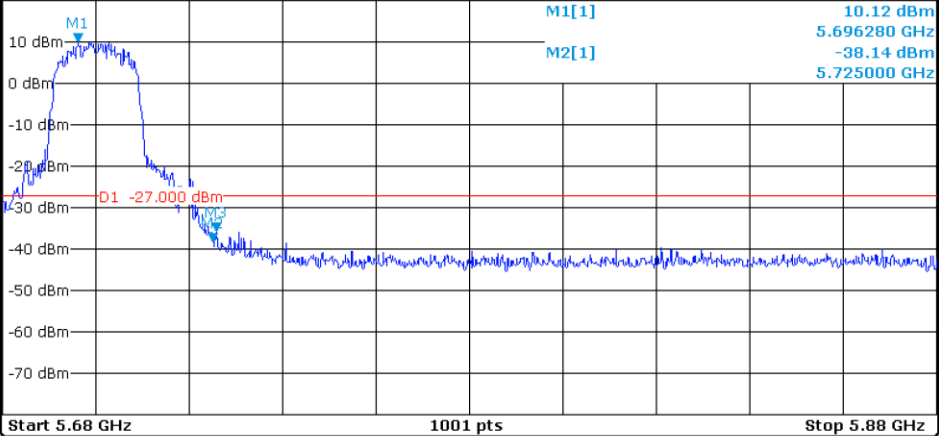
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.70148 GHz	8.66 dBm		
M2		1	5.725 GHz	-40.63 dBm		
M3		1	5.7282 GHz	-37.93 dBm		

Band Edge NVNT ac20 5700MHz High Ant2

Spectrum

Ref Level 20.00 dBm Offset 5.28 dB RBW 1 MHz
Att 30 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

1Pk Max



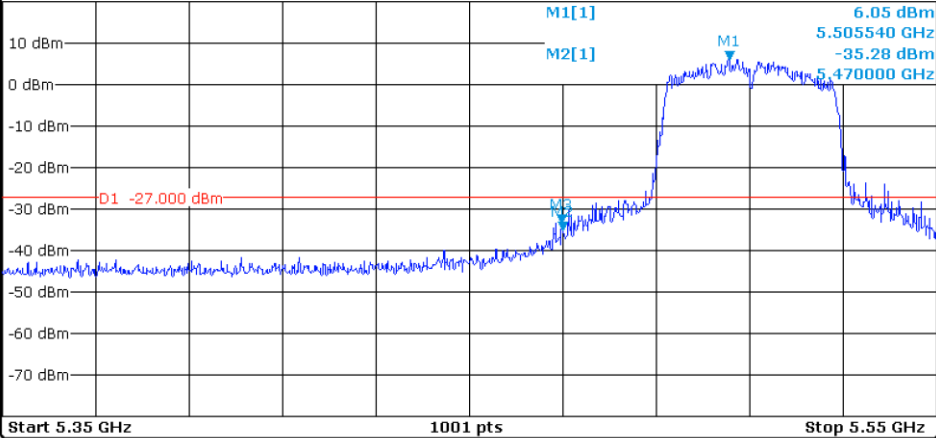
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.69628 GHz	10.12 dBm		
M2		1	5.725 GHz	-38.14 dBm		
M3		1	5.7258 GHz	-35.77 dBm		

Band Edge NVNT ac40 5510MHz Low Ant1

Spectrum

Ref Level 20.00 dBm Offset 5.14 dB RBW 1 MHz
Att 30 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

1Pk Max



Marker

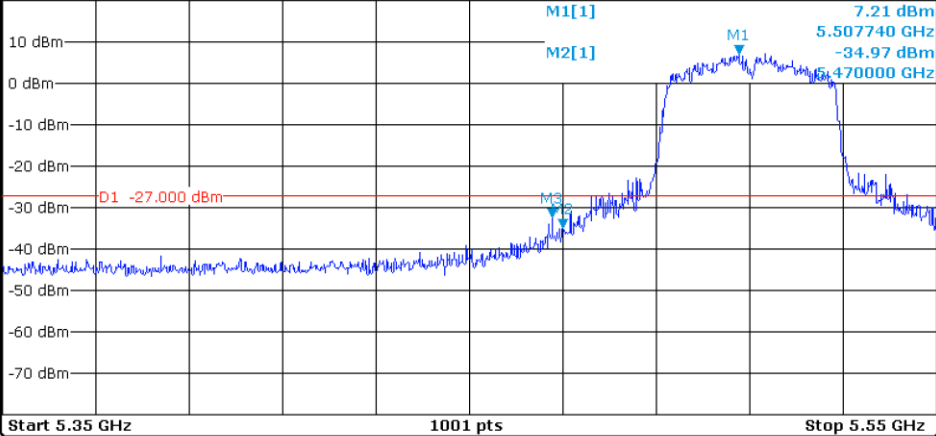
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.50554 GHz	6.05 dBm		
M2		1	5.47 GHz	-35.28 dBm		
M3		1	5.4698 GHz	-33.37 dBm		

Band Edge NVNT ac40 5510MHz Low Ant2

Spectrum

Ref Level 20.00 dBm Offset 5.17 dB RBW 1 MHz
Att 30 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

1Pk Max



Marker

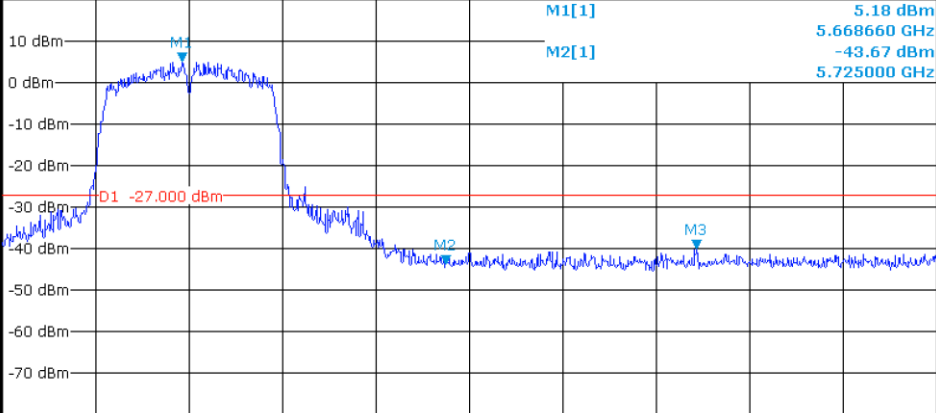
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.50774 GHz	7.21 dBm		
M2		1	5.47 GHz	-34.97 dBm		
M3		1	5.4676 GHz	-32.34 dBm		

Band Edge NVNT ac40 5670MHz High Ant1

Spectrum

Ref Level 20.00 dBm Offset 5.26 dB RBW 1 MHz
Att 30 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

1Pk Max



Marker

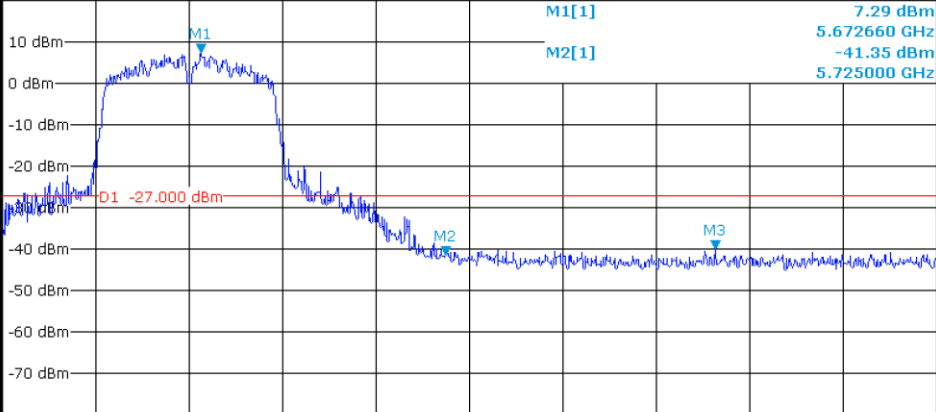
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.66866 GHz	5.18 dBm		
M2		1	5.725 GHz	-43.67 dBm		
M3		1	5.7786 GHz	-40.04 dBm		

Band Edge NVNT ac40 5670MHz High Ant2

Spectrum

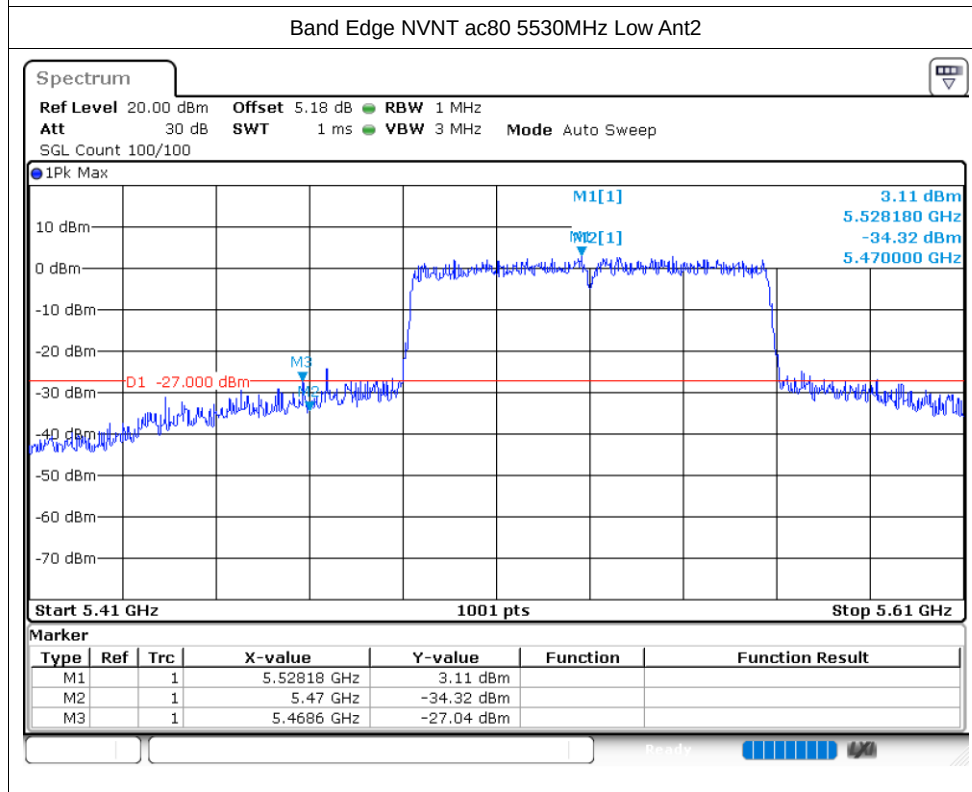
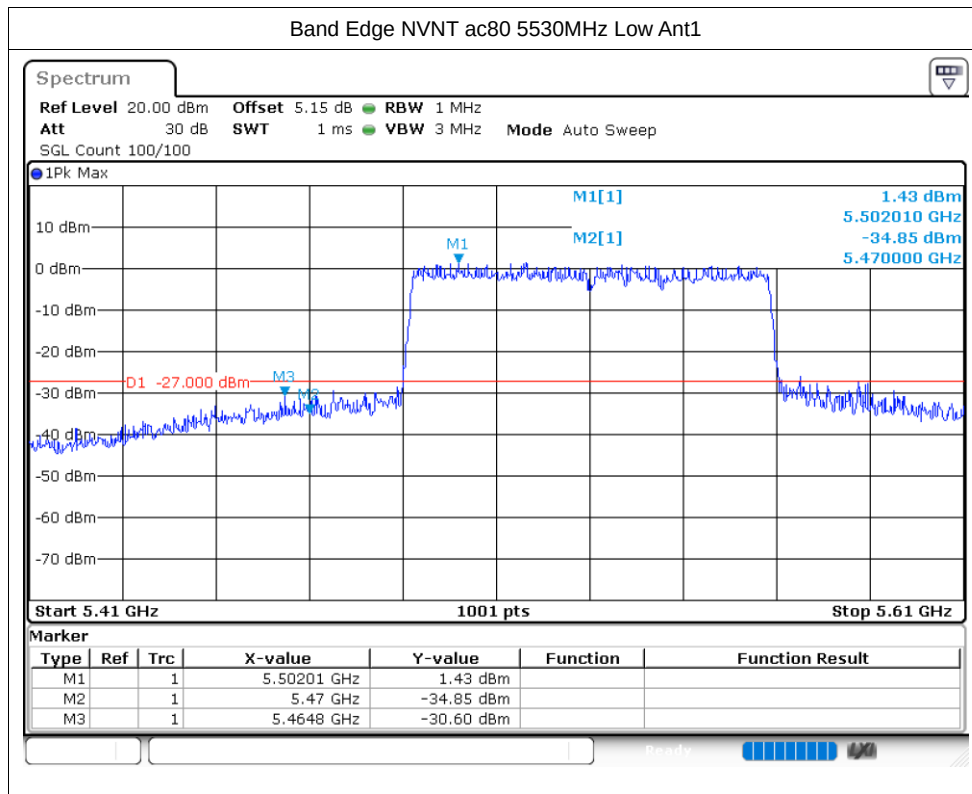
Ref Level 20.00 dBm Offset 5.28 dB RBW 1 MHz
Att 30 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

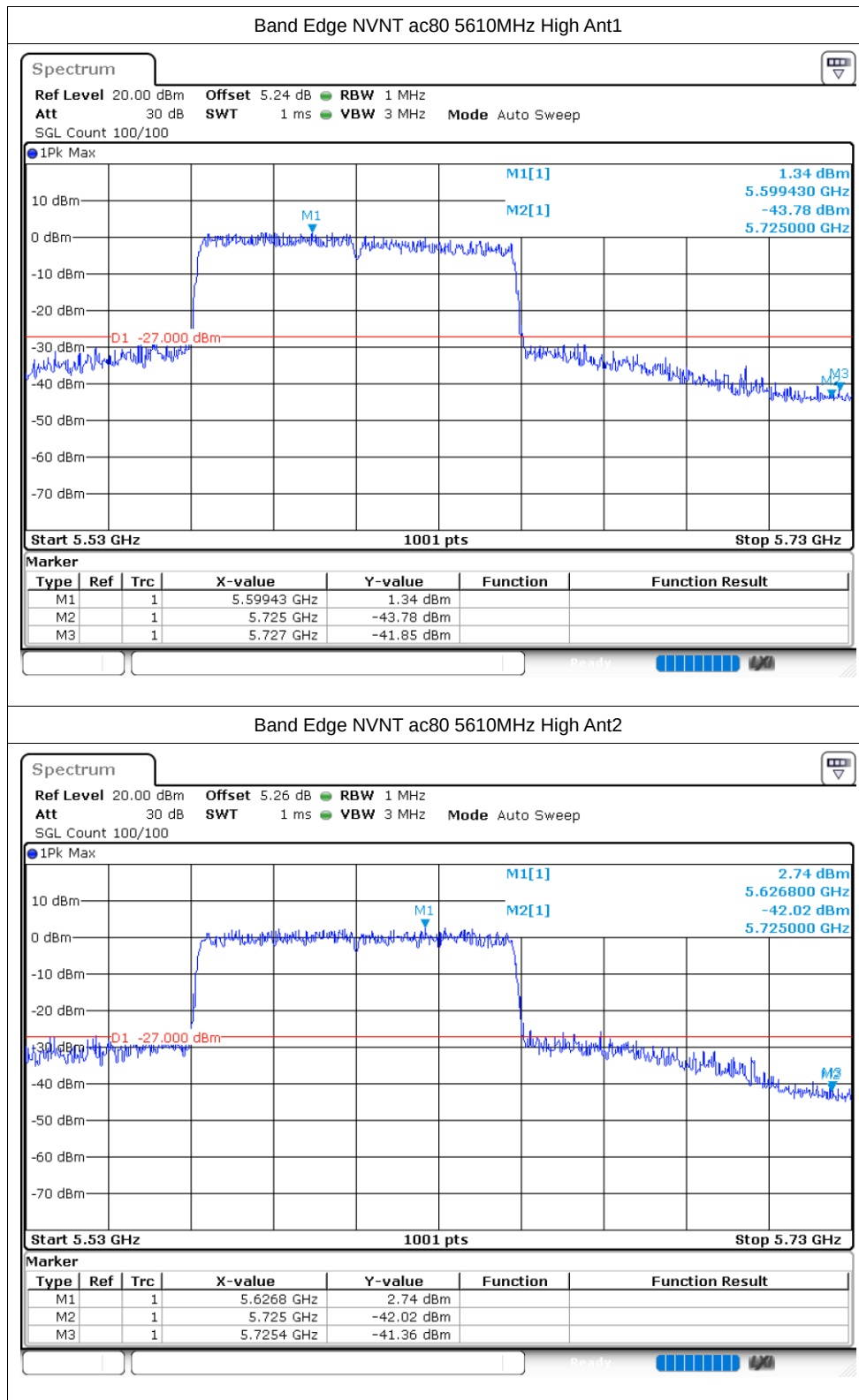
1Pk Max



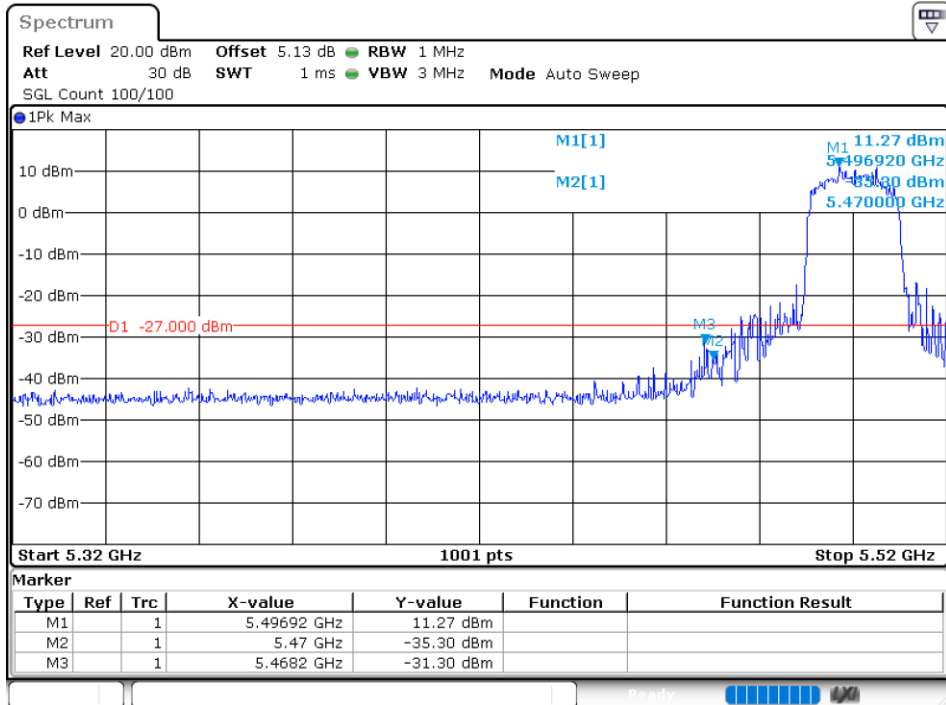
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.67266 GHz	7.29 dBm		
M2		1	5.725 GHz	-41.35 dBm		
M3		1	5.7826 GHz	-40.14 dBm		

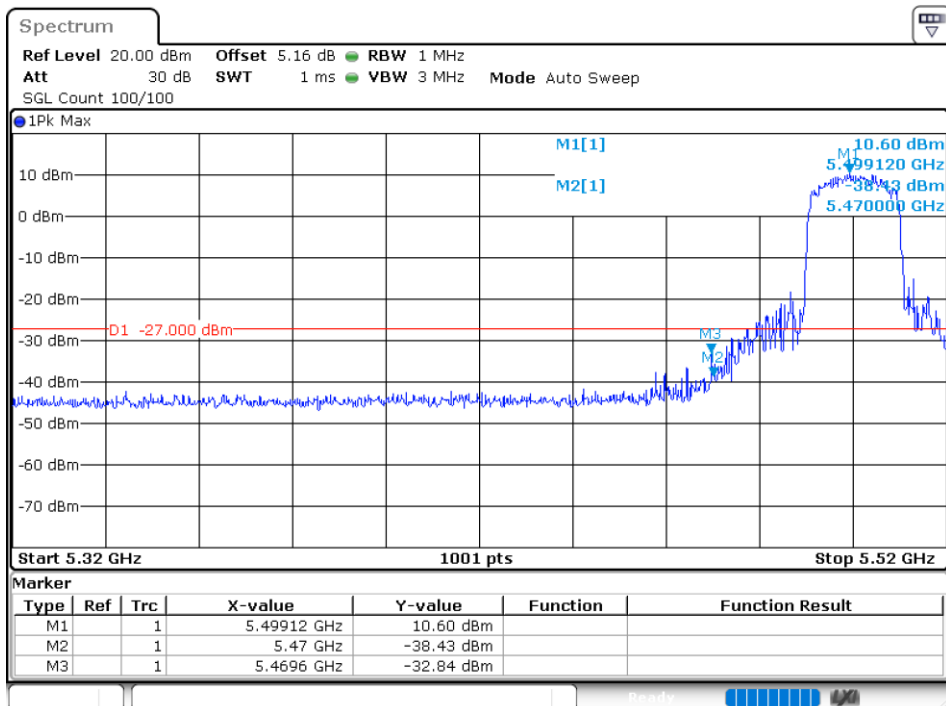


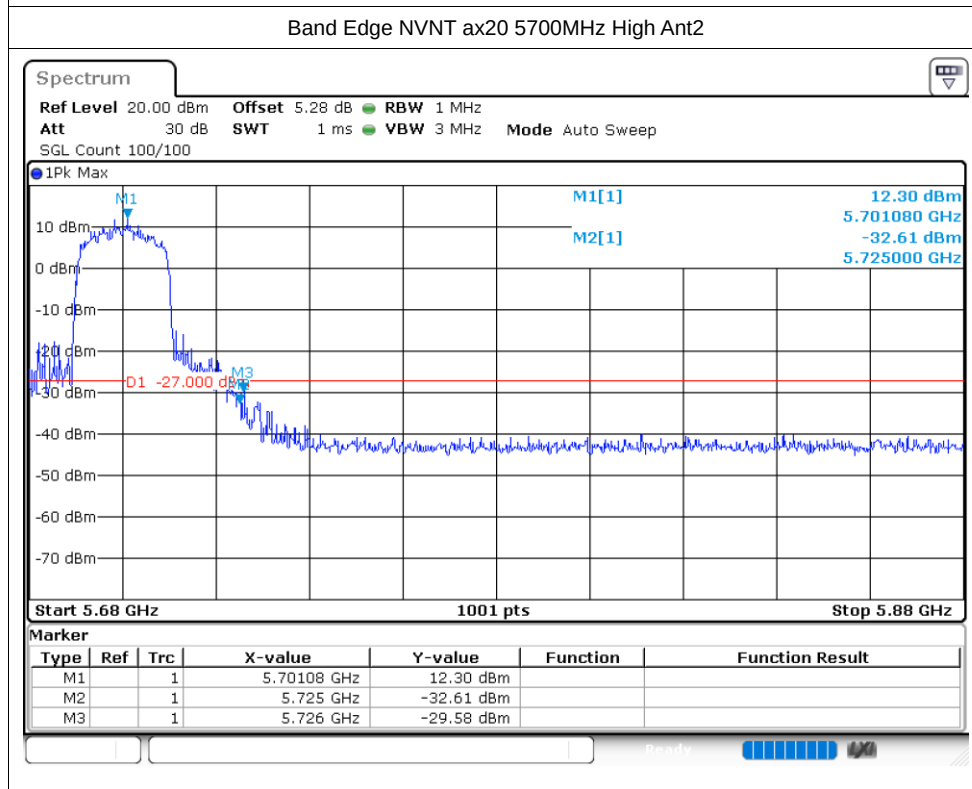
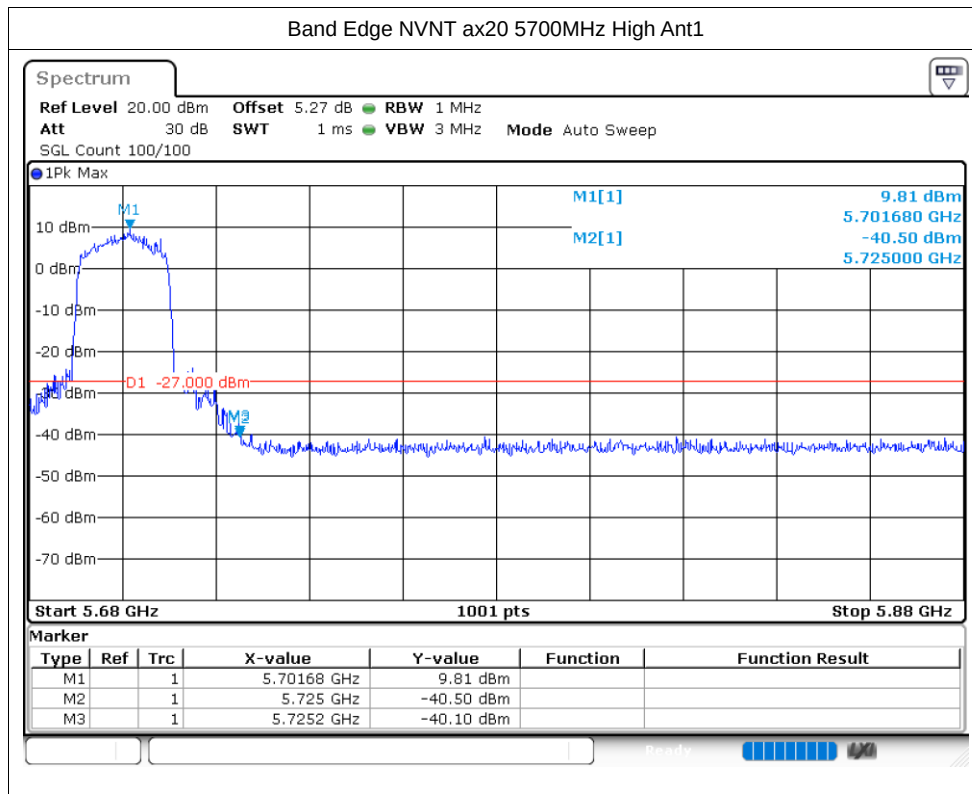


Band Edge NVNT ax20 5500MHz Low Ant1

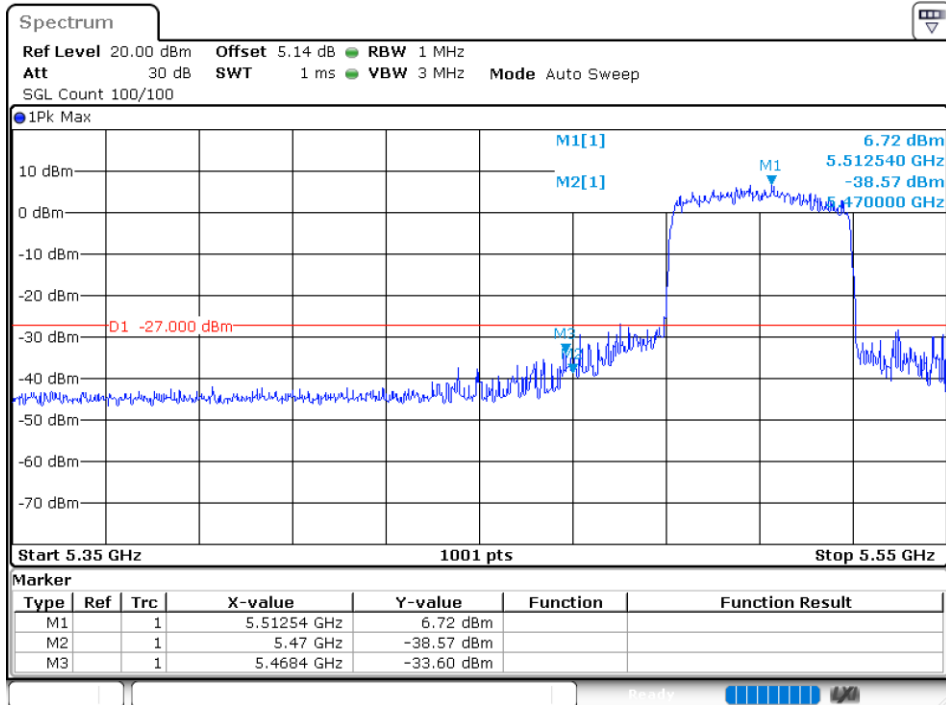


Band Edge NVNT ax20 5500MHz Low Ant2

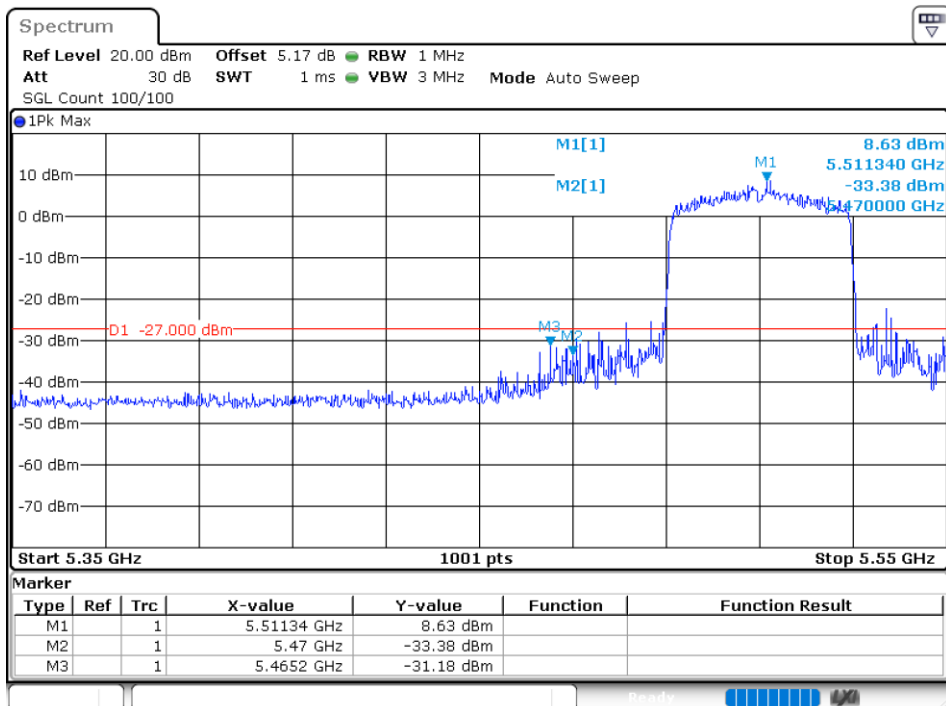


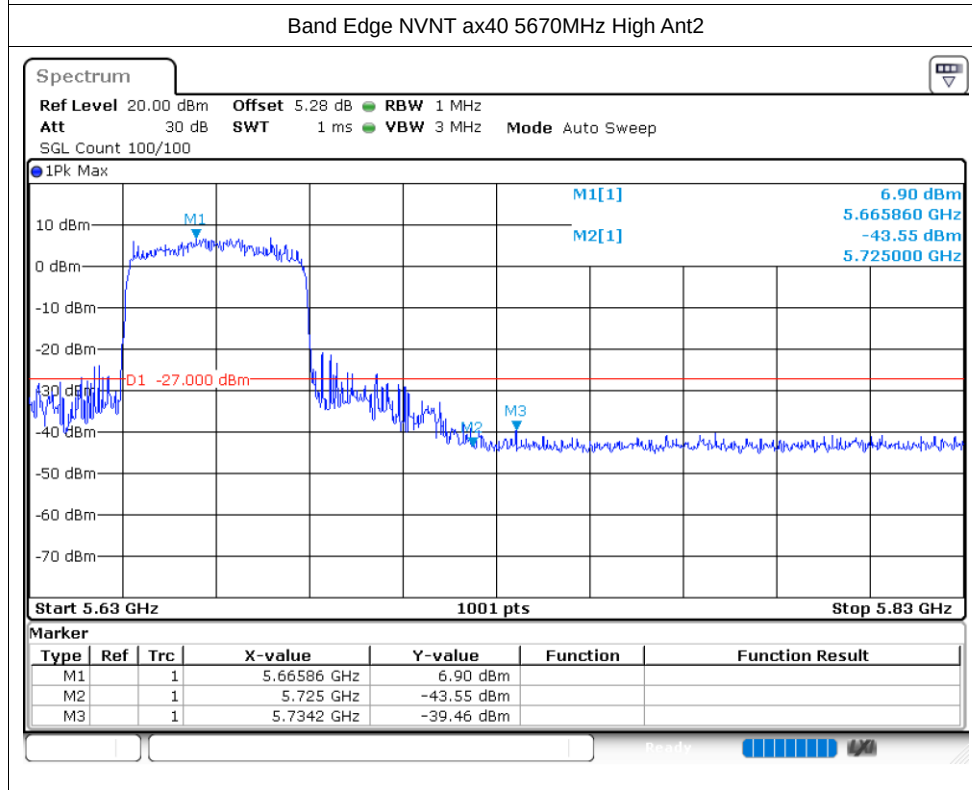
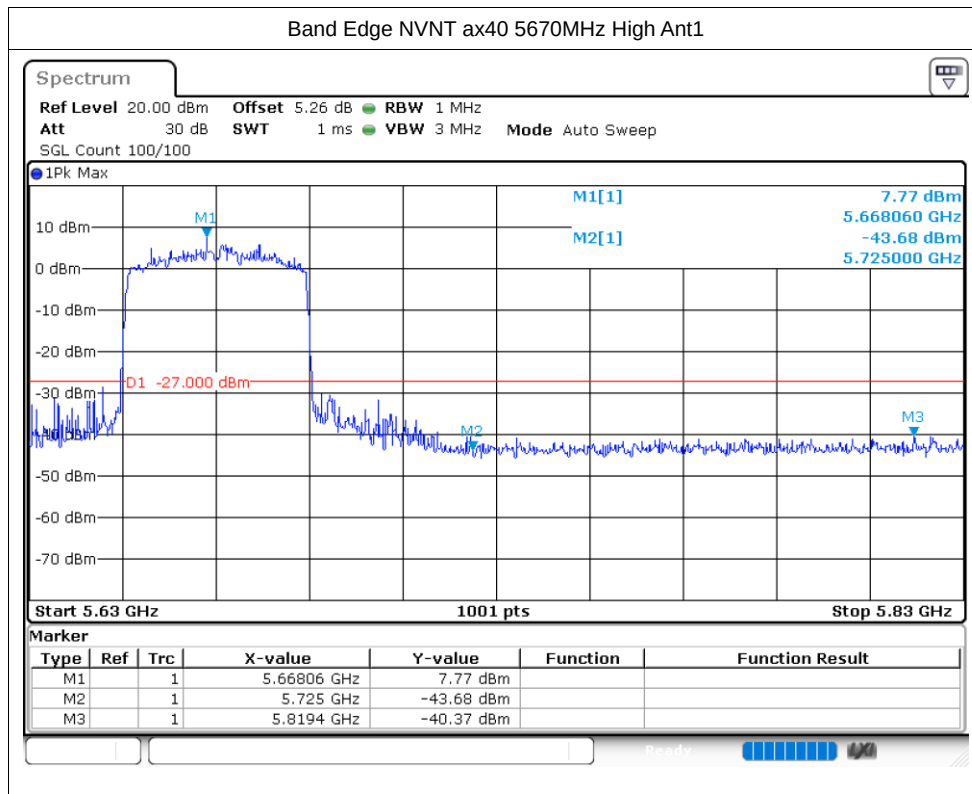


Band Edge NVNT ax40 5510MHz Low Ant1



Band Edge NVNT ax40 5510MHz Low Ant2



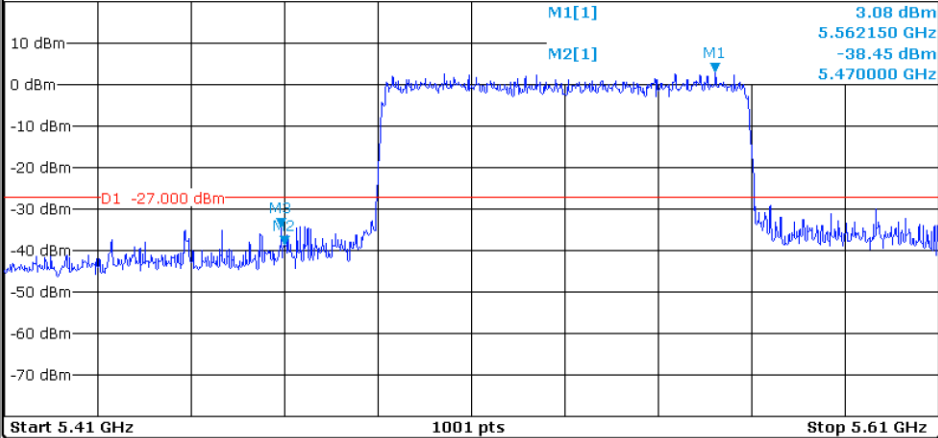


Band Edge NVNT ax80 5530MHz Low Ant1

Spectrum

Ref Level 20.00 dBm Offset 5.15 dB RBW 1 MHz
Att 30 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

1Pk Max



Marker

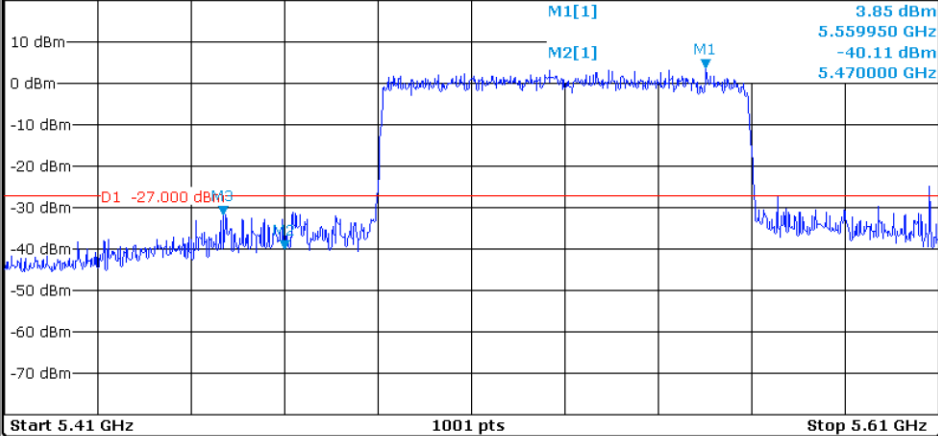
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1	1		5.56215 GHz	3.08 dBm		
M2	1		5.47 GHz	-38.45 dBm		
M3	1		5.4692 GHz	-34.27 dBm		

Band Edge NVNT ax80 5530MHz Low Ant2

Spectrum

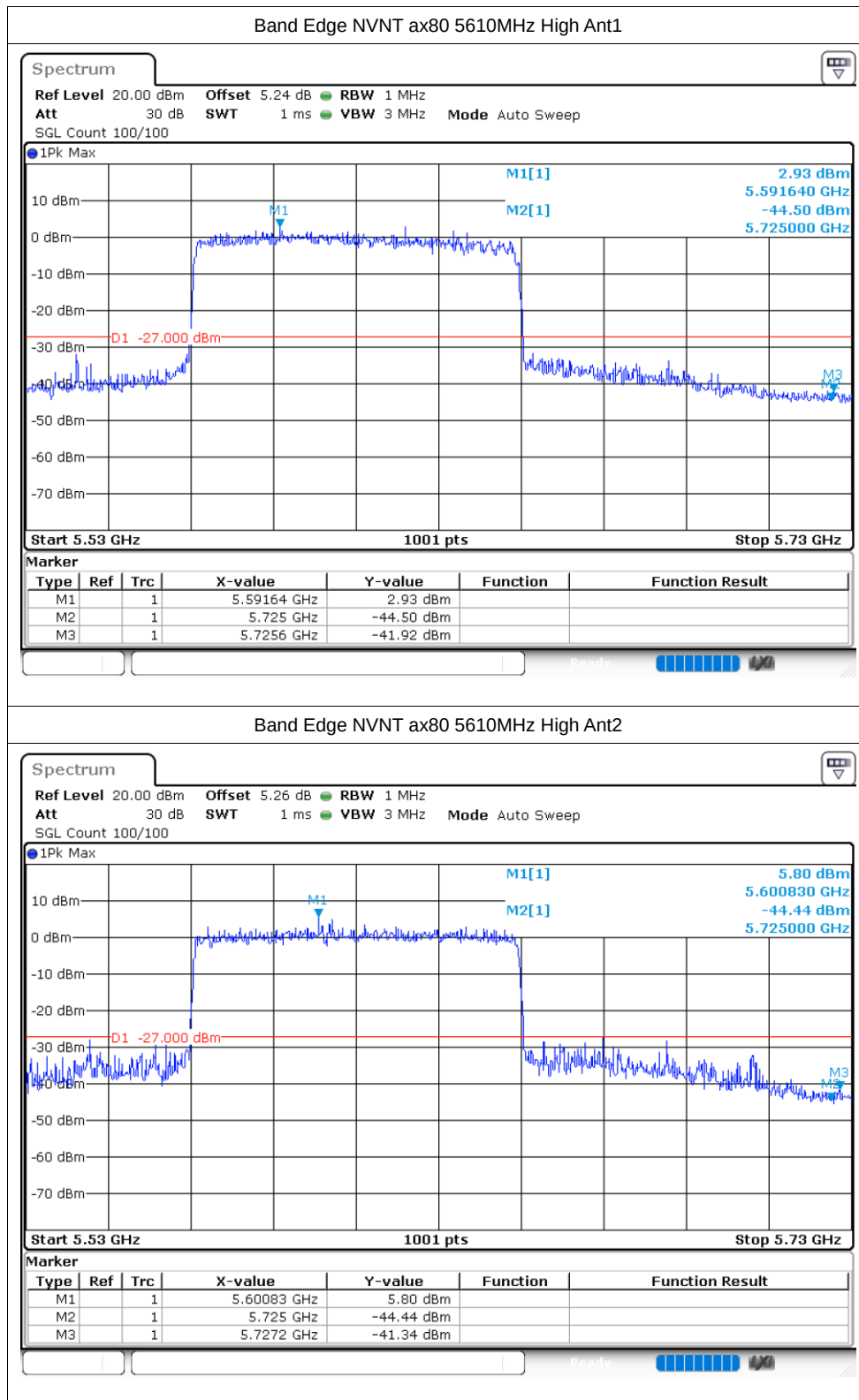
Ref Level 20.00 dBm Offset 5.18 dB RBW 1 MHz
Att 30 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

1Pk Max



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1	1		5.55995 GHz	3.85 dBm		
M2	1		5.47 GHz	-40.11 dBm		
M3	1		5.4568 GHz	-31.66 dBm		



Band Edge NVNT n20 5500MHz Low Ant1



Band Edge NVNT n20 5500MHz Low Ant2

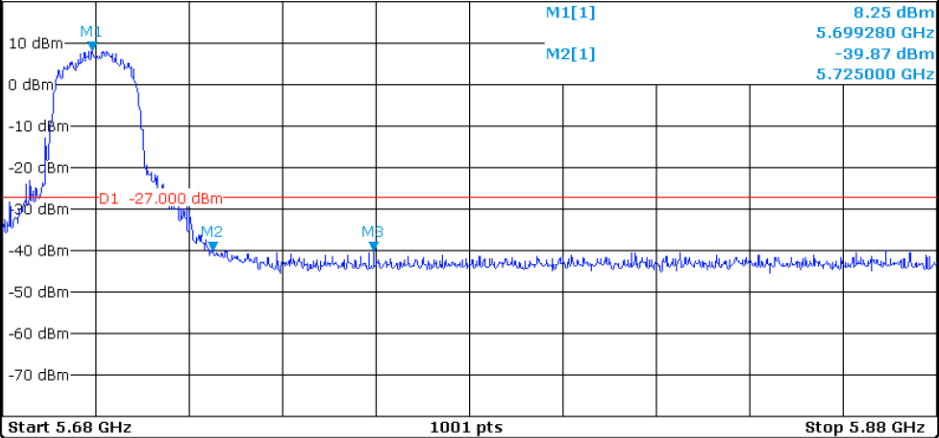


Band Edge NVNT n20 5700MHz High Ant1

Spectrum

Ref Level 20.00 dBm Offset 5.27 dB RBW 1 MHz
Att 30 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

1Pk Max



Marker

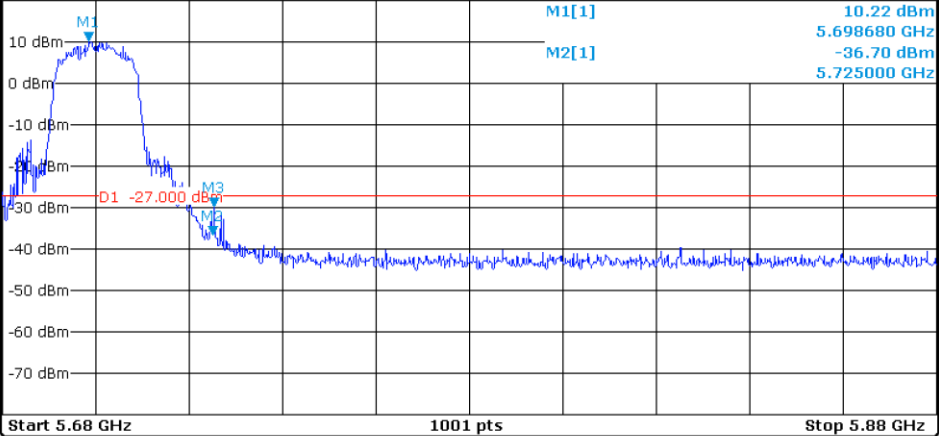
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1	1	1	5.69928 GHz	8.25 dBm		
M2	1	1	5.725 GHz	-39.87 dBm		
M3	1	1	5.7596 GHz	-39.87 dBm		

Band Edge NVNT n20 5700MHz High Ant2

Spectrum

Ref Level 20.00 dBm Offset 5.28 dB RBW 1 MHz
Att 30 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

1Pk Max



Marker

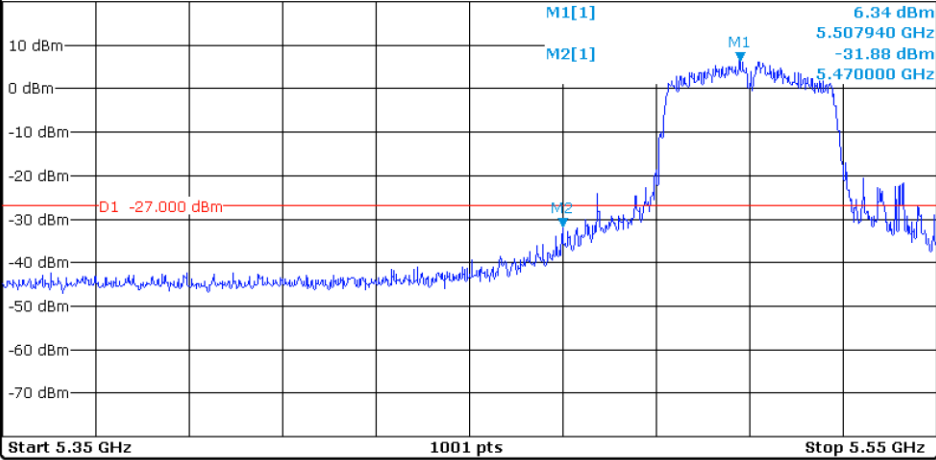
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1	1	1	5.69868 GHz	10.22 dBm		
M2	1	1	5.725 GHz	-36.70 dBm		
M3	1	1	5.7254 GHz	-29.73 dBm		

Band Edge NVNT n40 5510MHz Low Ant1

Spectrum

Ref Level 20.00 dBm Offset 5.14 dB RBW 1 MHz
Att 30 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

1Pk Max



Marker

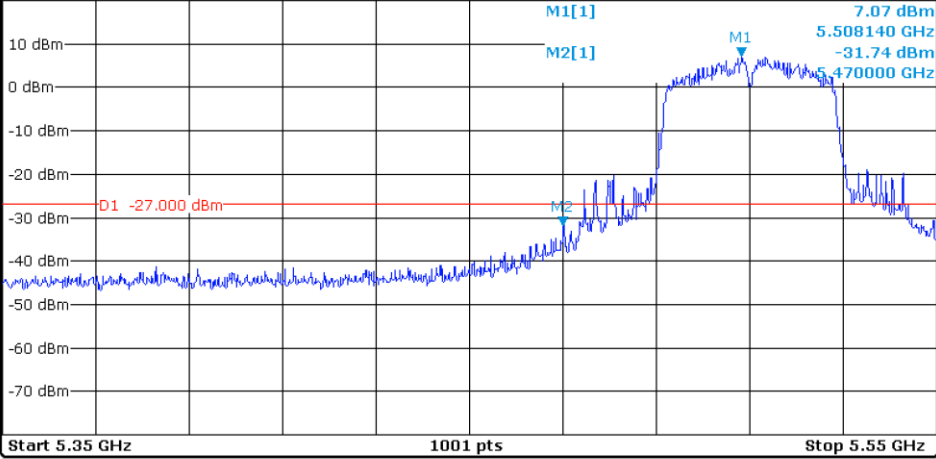
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.50794 GHz	6.34 dBm		
M2		1	5.47 GHz	-31.88 dBm		

Band Edge NVNT n40 5510MHz Low Ant2

Spectrum

Ref Level 20.00 dBm Offset 5.17 dB RBW 1 MHz
Att 30 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

1Pk Max



Marker

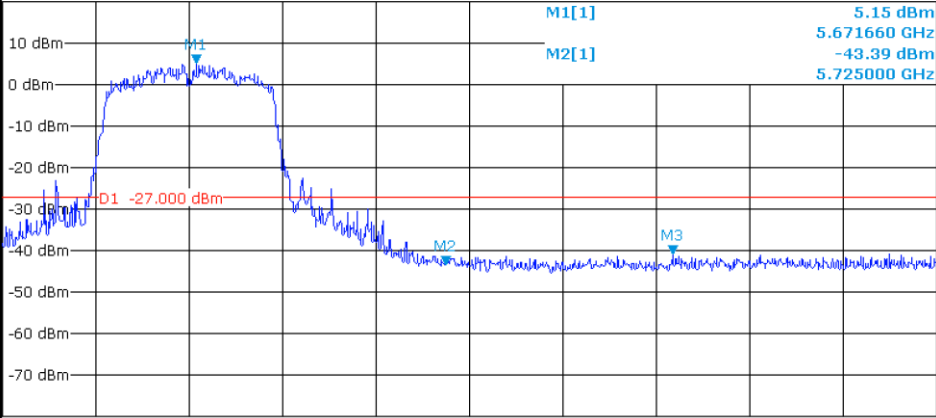
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.50814 GHz	7.07 dBm		
M2		1	5.47 GHz	-31.74 dBm		

Band Edge NVNT n40 5670MHz High Ant1

Spectrum

Ref Level 20.00 dBm Offset 5.26 dB RBW 1 MHz
Att 30 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

1Pk Max



Marker

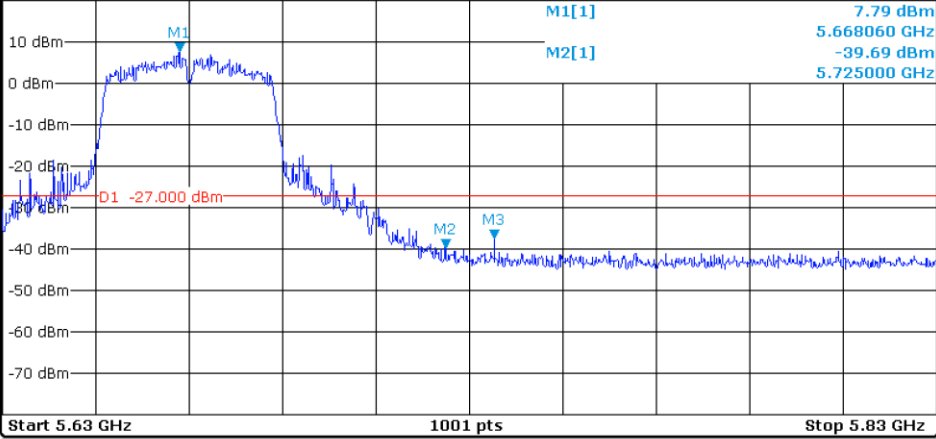
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.67166 GHz	5.15 dBm		
M2		1	5.725 GHz	-43.39 dBm		
M3		1	5.7736 GHz	-40.78 dBm		

Band Edge NVNT n40 5670MHz High Ant2

Spectrum

Ref Level 20.00 dBm Offset 5.28 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	5.66806 GHz	7.79 dBm		
M2		1	5.725 GHz	-39.69 dBm		
M3		1	5.7352 GHz	-37.43 dBm		

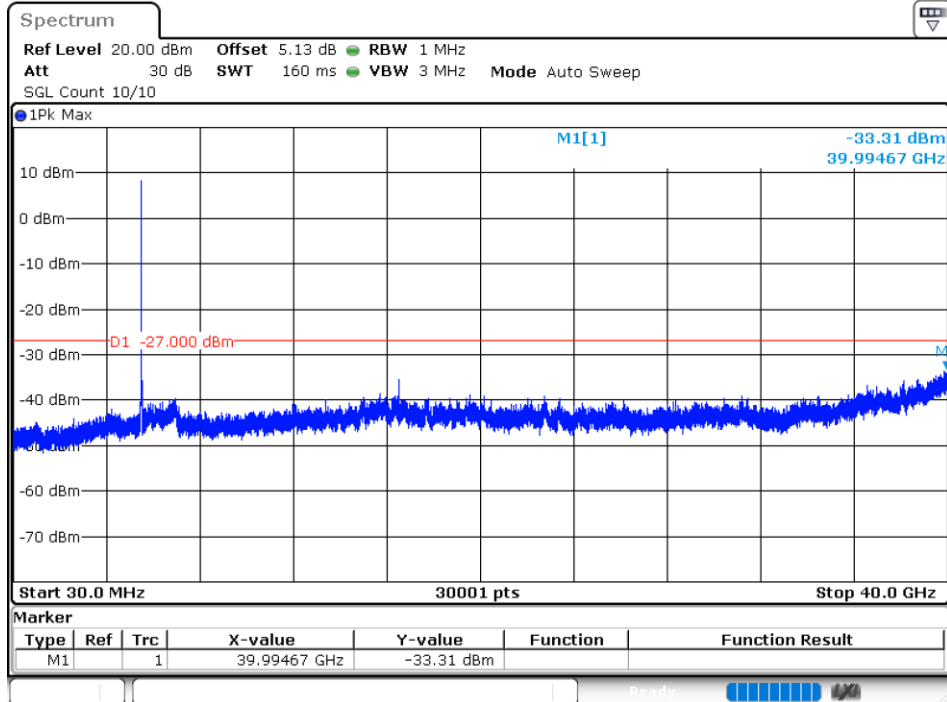
Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	ac20	5500	Ant1	-33.3	-27	Pass
NVNT	ac20	5500	Ant2	-33.54	-27	Pass
NVNT	ac20	5600	Ant1	-32.83	-27	Pass
NVNT	ac20	5600	Ant2	-33.42	-27	Pass
NVNT	ac20	5700	Ant1	-33.06	-27	Pass
NVNT	ac20	5700	Ant2	-33.24	-27	Pass
NVNT	ac40	5510	Ant1	-33.63	-27	Pass
NVNT	ac40	5510	Ant2	-33.65	-27	Pass
NVNT	ac40	5590	Ant1	-33.34	-27	Pass
NVNT	ac40	5590	Ant2	-33.19	-27	Pass
NVNT	ac40	5670	Ant1	-32.31	-27	Pass
NVNT	ac40	5670	Ant2	-33.22	-27	Pass
NVNT	ac80	5530	Ant1	-33.7	-27	Pass
NVNT	ac80	5530	Ant2	-32.82	-27	Pass
NVNT	ac80	5610	Ant1	-32.82	-27	Pass
NVNT	ac80	5610	Ant2	-33.36	-27	Pass
NVNT	ax20	5500	Ant1	-33.65	-27	Pass
NVNT	ax20	5500	Ant2	-33.44	-27	Pass
NVNT	ax20	5600	Ant1	-33.41	-27	Pass
NVNT	ax20	5600	Ant2	-33.76	-27	Pass
NVNT	ax20	5700	Ant1	-32.48	-27	Pass
NVNT	ax20	5700	Ant2	-33.3	-27	Pass
NVNT	ax40	5510	Ant1	-33.21	-27	Pass
NVNT	ax40	5510	Ant2	-33.27	-27	Pass
NVNT	ax40	5590	Ant1	-33.27	-27	Pass
NVNT	ax40	5590	Ant2	-33.55	-27	Pass
NVNT	ax40	5670	Ant1	-33.78	-27	Pass
NVNT	ax40	5670	Ant2	-32.71	-27	Pass
NVNT	ax80	5530	Ant1	-33.26	-27	Pass
NVNT	ax80	5530	Ant2	-33.75	-27	Pass
NVNT	ax80	5610	Ant1	-33.27	-27	Pass
NVNT	ax80	5610	Ant2	-33.33	-27	Pass
NVNT	n20	5500	Ant1	-33.53	-27	Pass
NVNT	n20	5500	Ant2	-32.62	-27	Pass
NVNT	n20	5600	Ant1	-33.62	-27	Pass
NVNT	n20	5600	Ant2	-33.13	-27	Pass
NVNT	n20	5700	Ant1	-33.72	-27	Pass
NVNT	n20	5700	Ant2	-33.59	-27	Pass
NVNT	n40	5510	Ant1	-33.39	-27	Pass
NVNT	n40	5510	Ant2	-33.3	-27	Pass
NVNT	n40	5590	Ant1	-33.31	-27	Pass

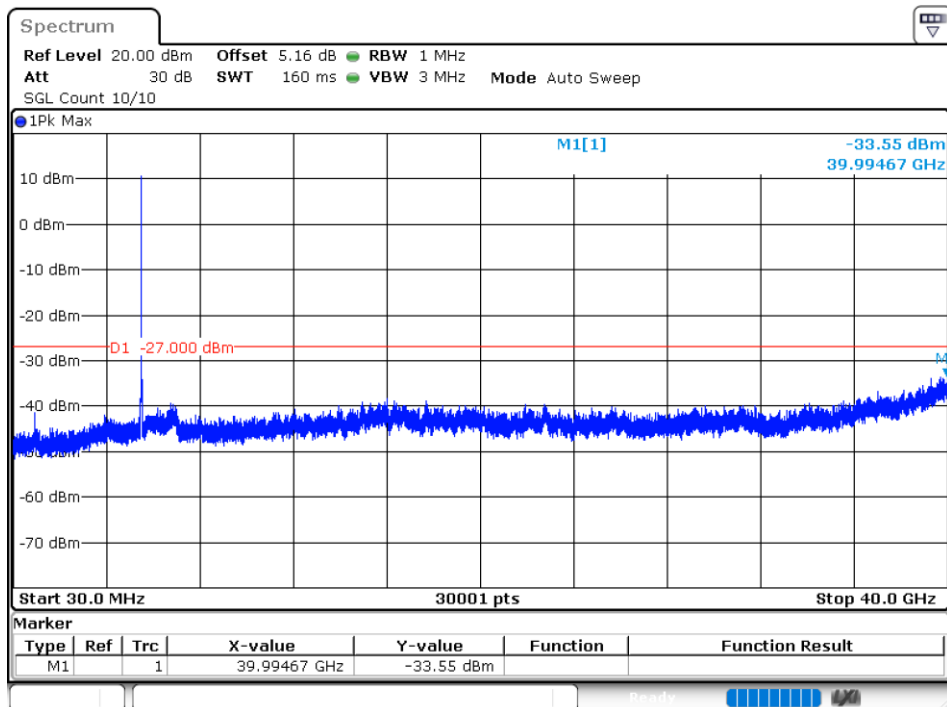
NVNT	n40	5590	Ant2	-32.52	-27	Pass
NVNT	n40	5670	Ant1	-33.4	-27	Pass
NVNT	n40	5670	Ant2	-33.29	-27	Pass

Test Graphs

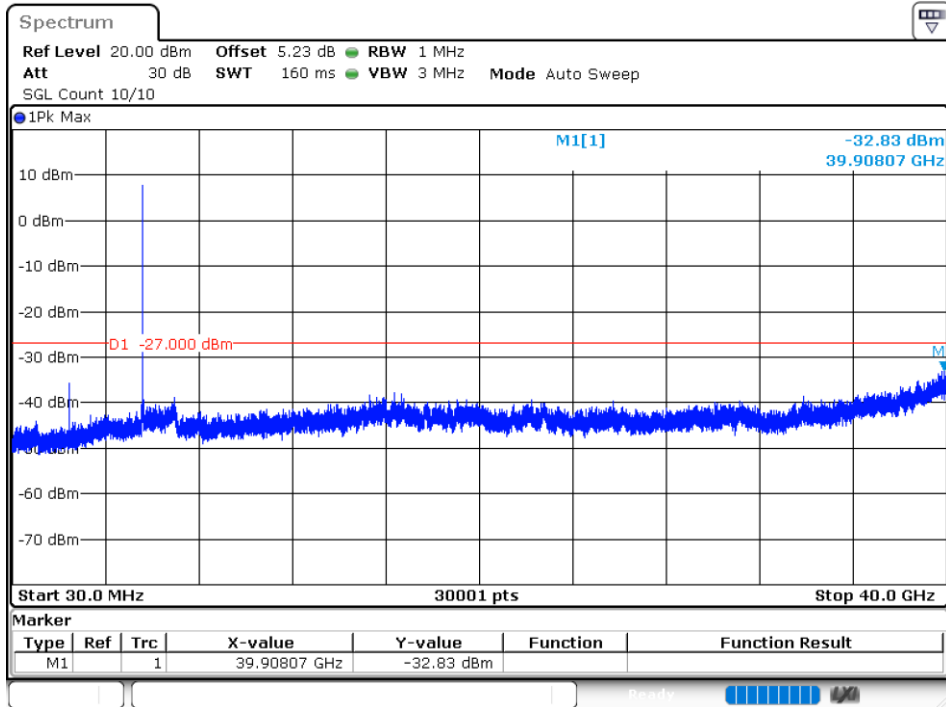
Tx. Spurious NVNT ac20 5500MHz Ant1 Emission



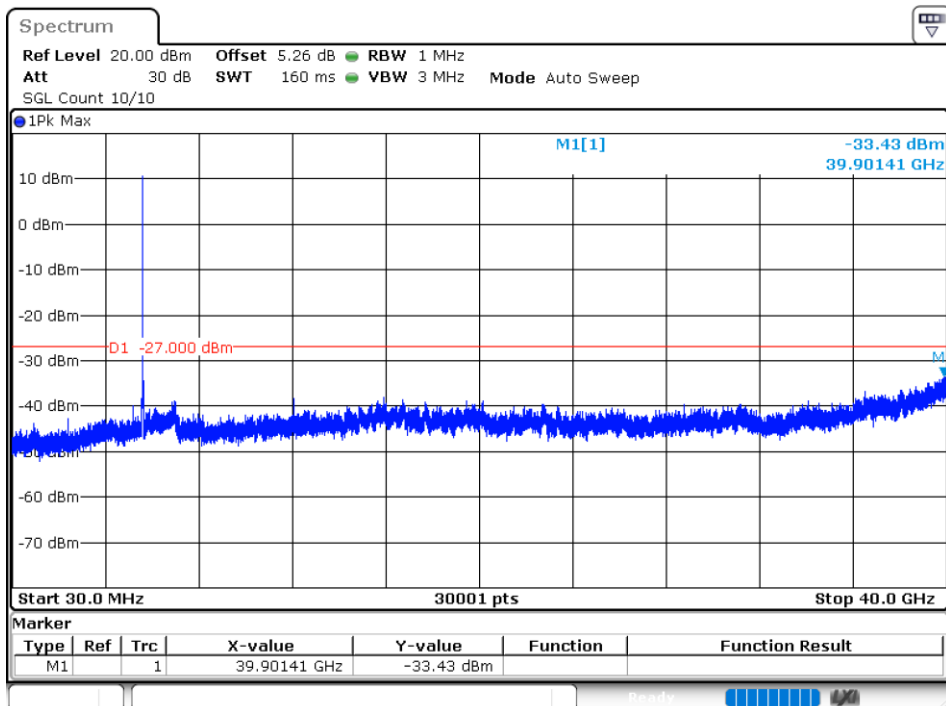
Tx. Spurious NVNT ac20 5500MHz Ant2 Emission



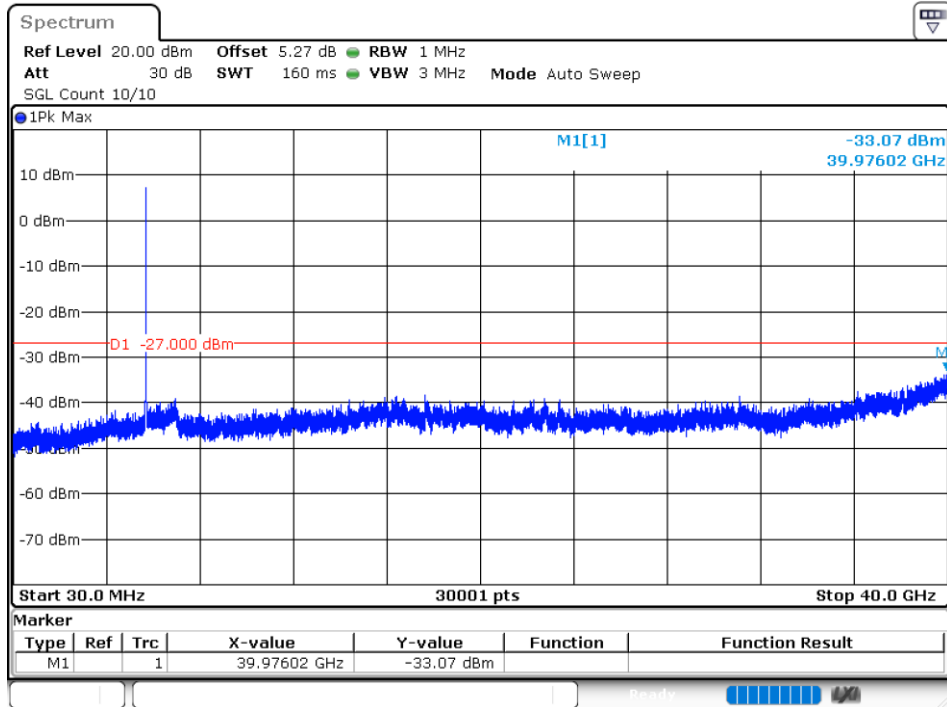
Tx. Spurious NVNT ac20 5600MHz Ant1 Emission



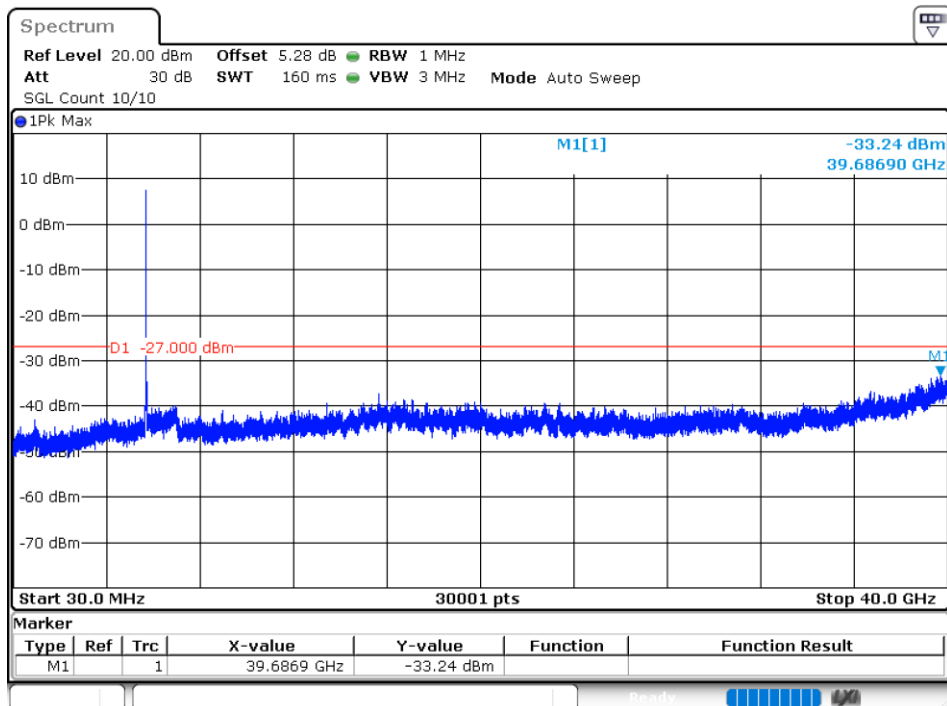
Tx. Spurious NVNT ac20 5600MHz Ant2 Emission



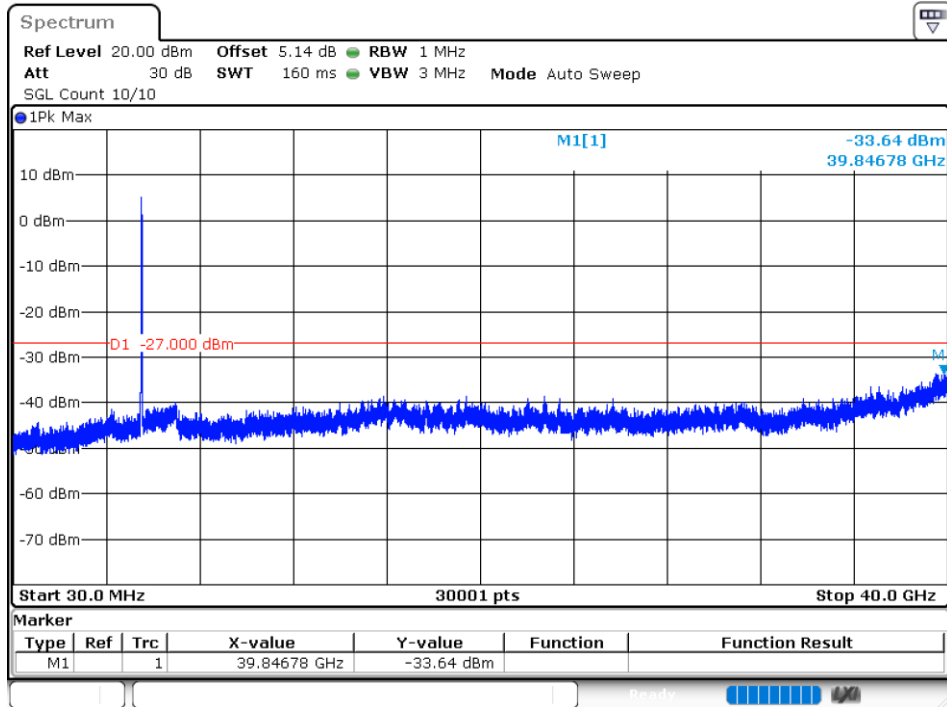
Tx. Spurious NVNT ac20 5700MHz Ant1 Emission



Tx. Spurious NVNT ac20 5700MHz Ant2 Emission



Tx. Spurious NVNT ac40 5510MHz Ant1 Emission



Tx. Spurious NVNT ac40 5510MHz Ant2 Emission

