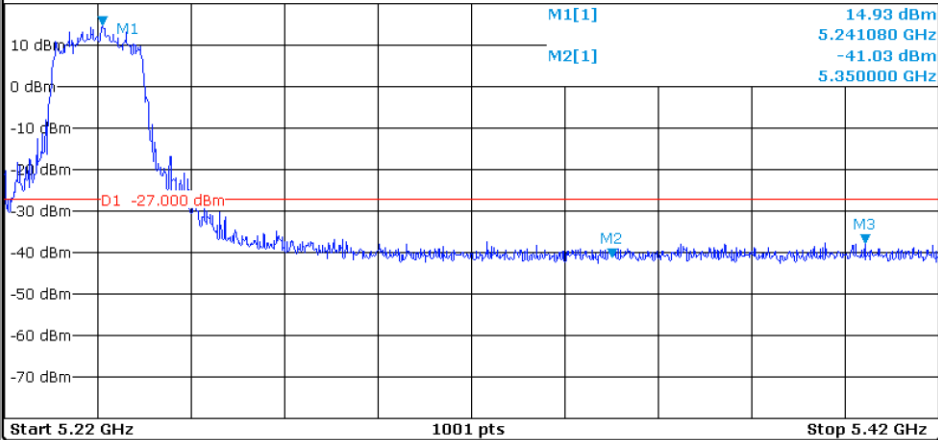


Band Edge NVNT ax20 5240MHz High Ant1

Spectrum

Ref Level 20.00 dBm Offset 8.99 dB RBW 1 MHz
Att 30 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

1Pk Max



Marker

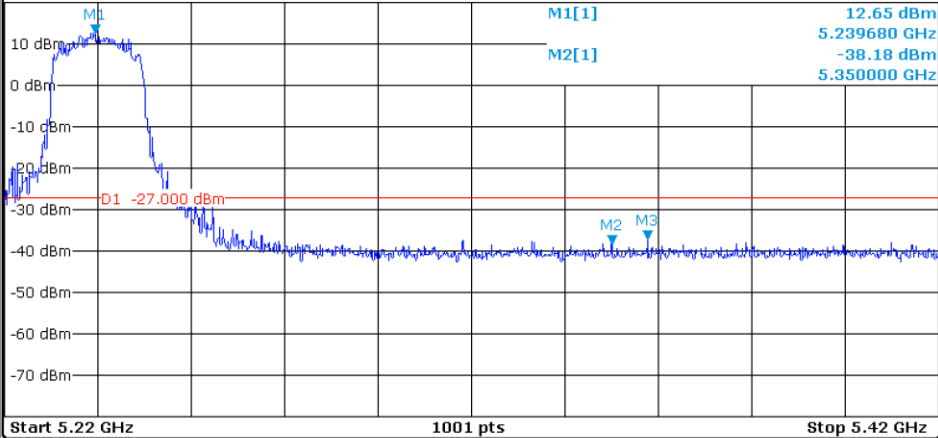
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.24108 GHz	14.93 dBm		
M2		1	5.35 GHz	-41.03 dBm		
M3		1	5.4042 GHz	-37.61 dBm		

Band Edge NVNT ax20 5240MHz High Ant2

Spectrum

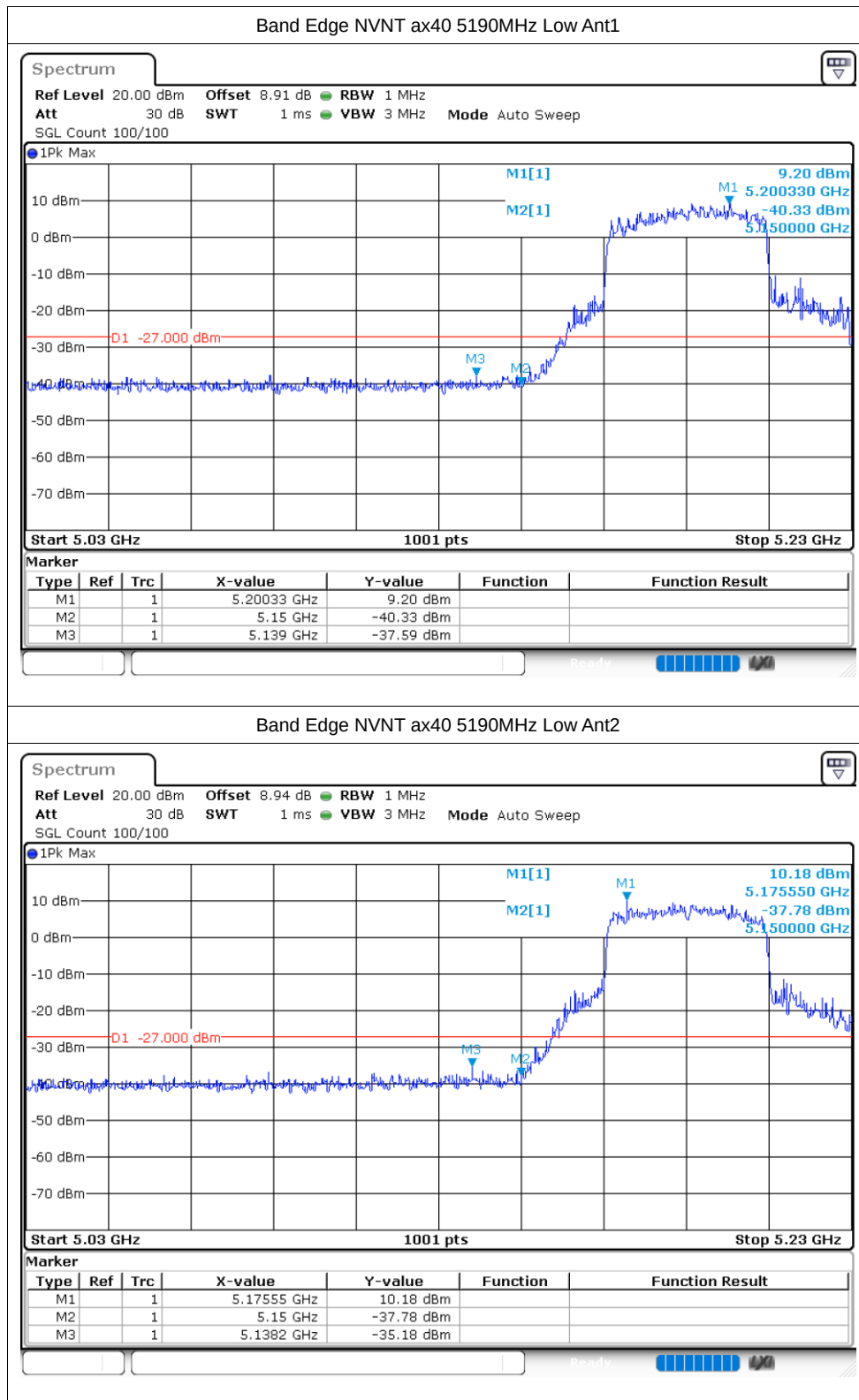
Ref Level 20.00 dBm Offset 9.03 dB RBW 1 MHz
Att 30 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

1Pk Max



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.23968 GHz	12.65 dBm		
M2		1	5.35 GHz	-38.18 dBm		
M3		1	5.3578 GHz	-37.25 dBm		

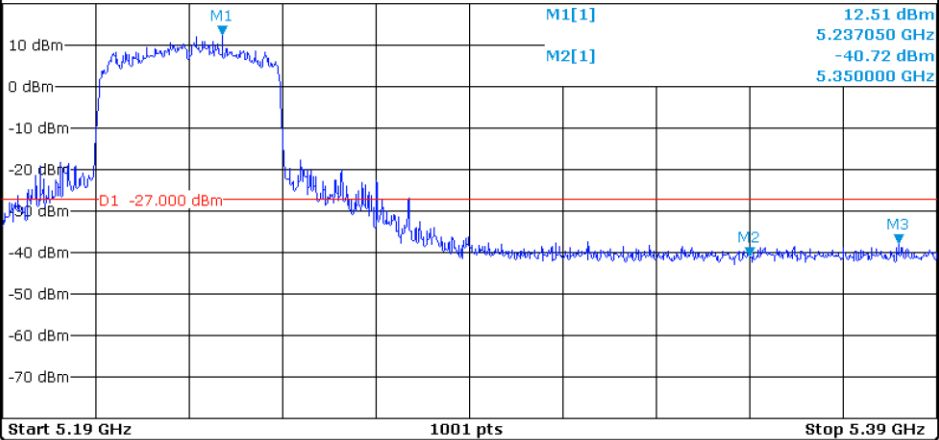


Band Edge NVNT ax40 5230MHz High Ant1

Spectrum

Ref Level 20.00 dBm Offset 8.99 dB RBW 1 MHz
Att 30 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

1Pk Max



Marker

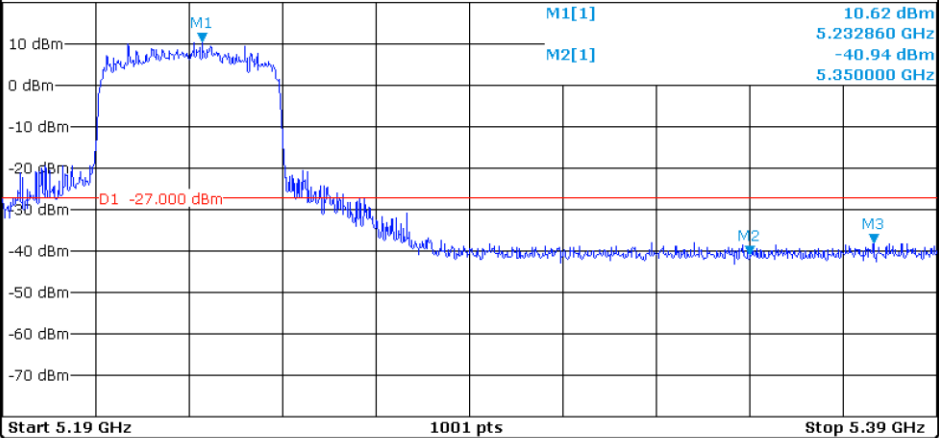
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.23705 GHz	12.51 dBm		
M2		1	5.35 GHz	-40.72 dBm		
M3		1	5.3818 GHz	-37.84 dBm		

Band Edge NVNT ax40 5230MHz High Ant2

Spectrum

Ref Level 20.00 dBm Offset 9.02 dB RBW 1 MHz
Att 30 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

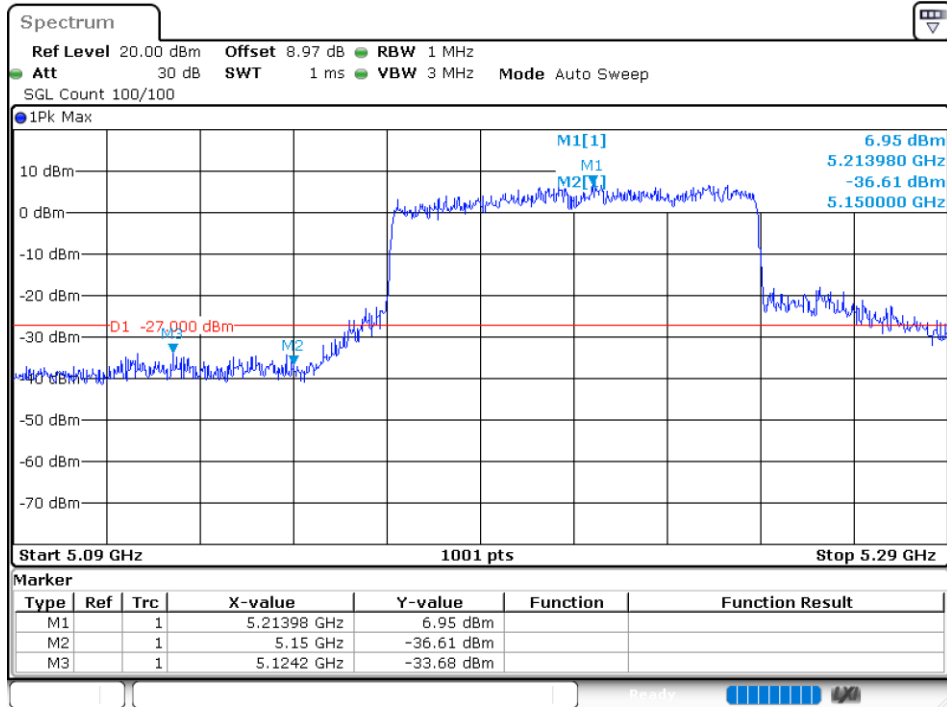
1Pk Max



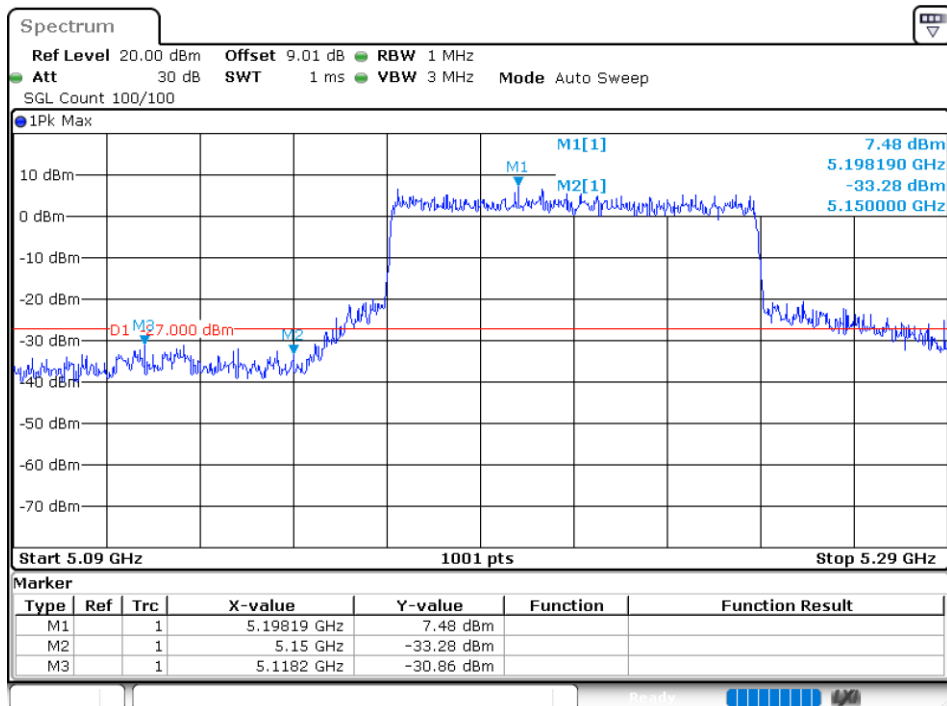
Marker

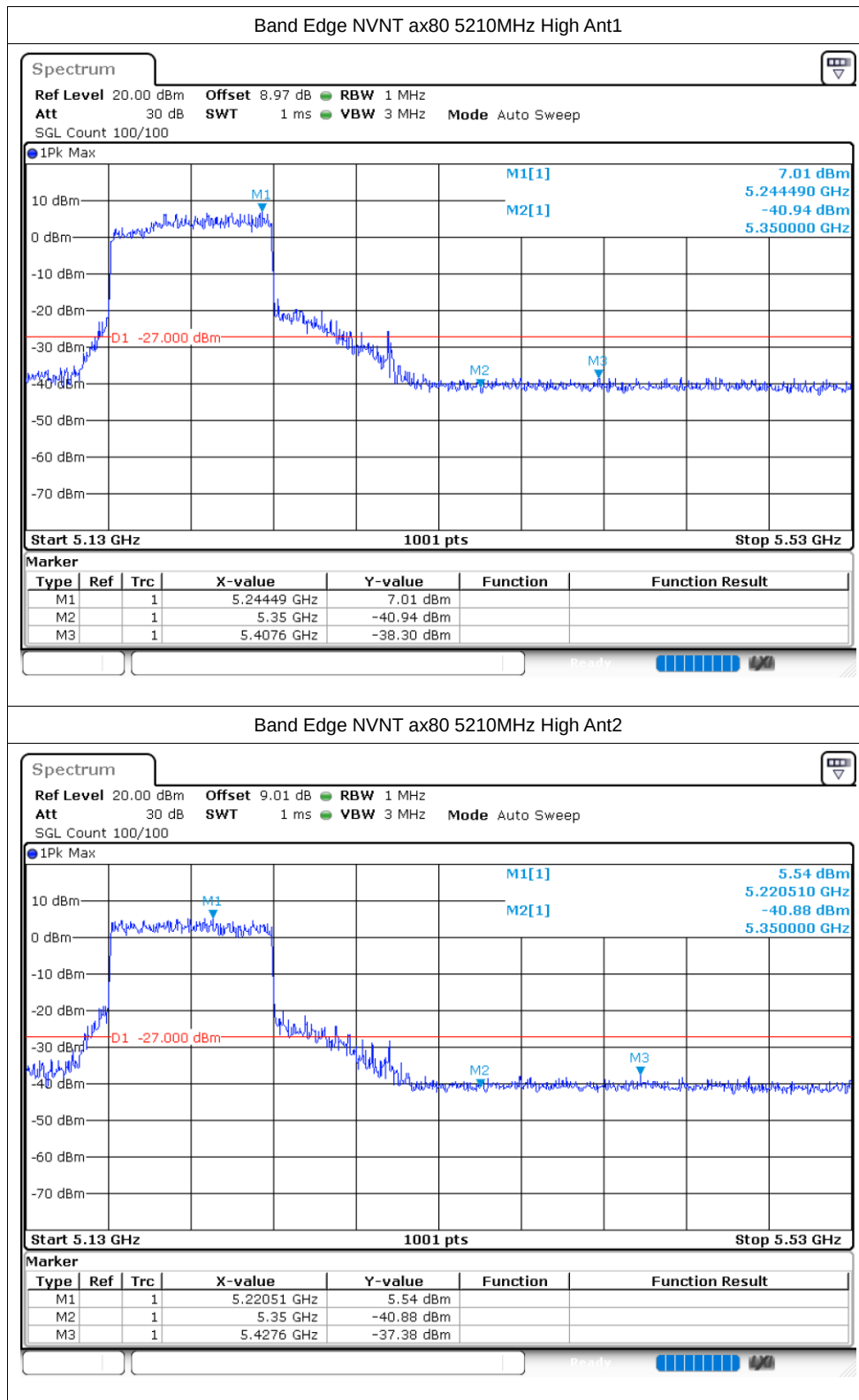
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.23286 GHz	10.62 dBm		
M2		1	5.35 GHz	-40.94 dBm		
M3		1	5.3766 GHz	-38.11 dBm		

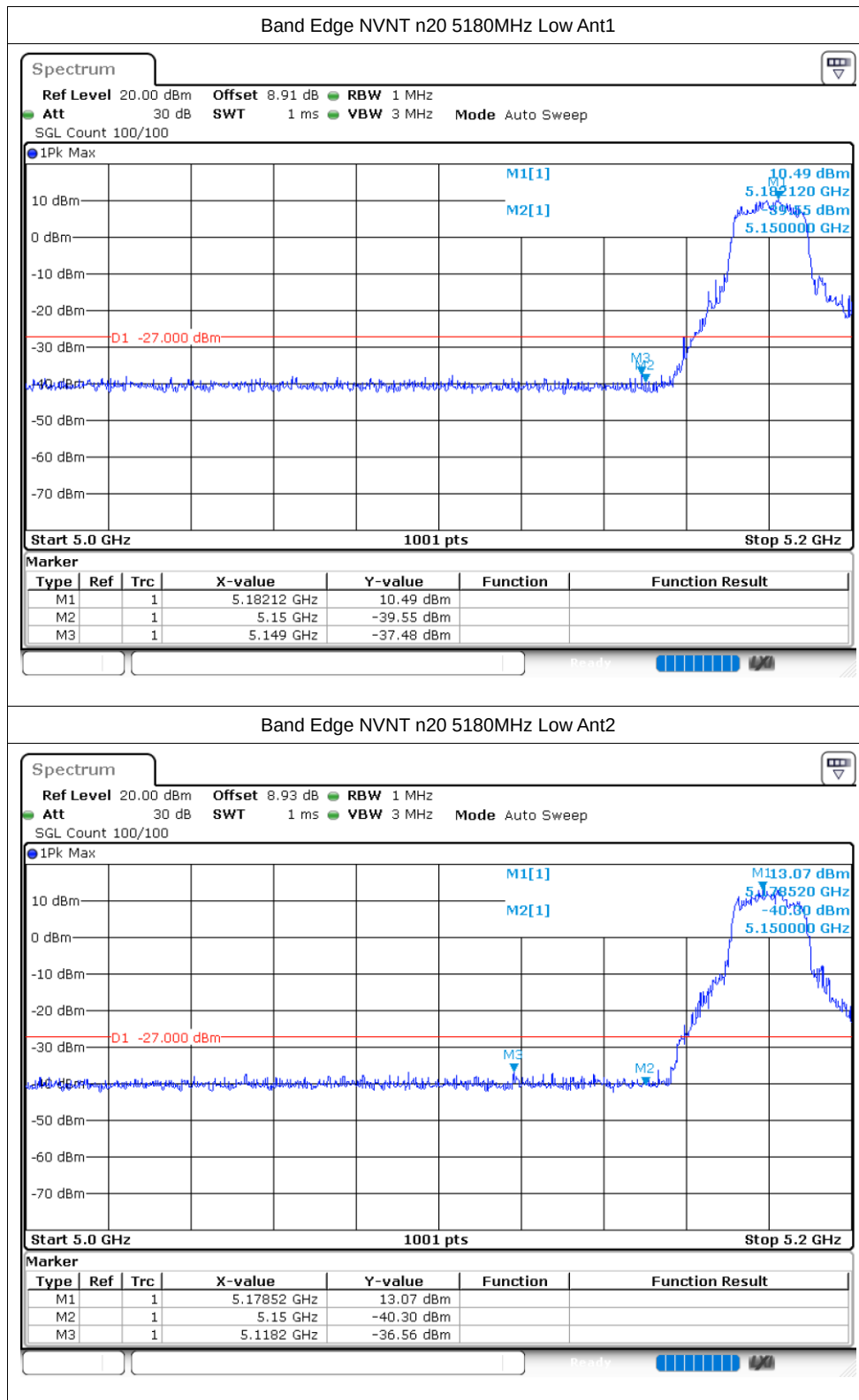
Band Edge NVNT ax80 5210MHz Low Ant1



Band Edge NVNT ax80 5210MHz Low Ant2





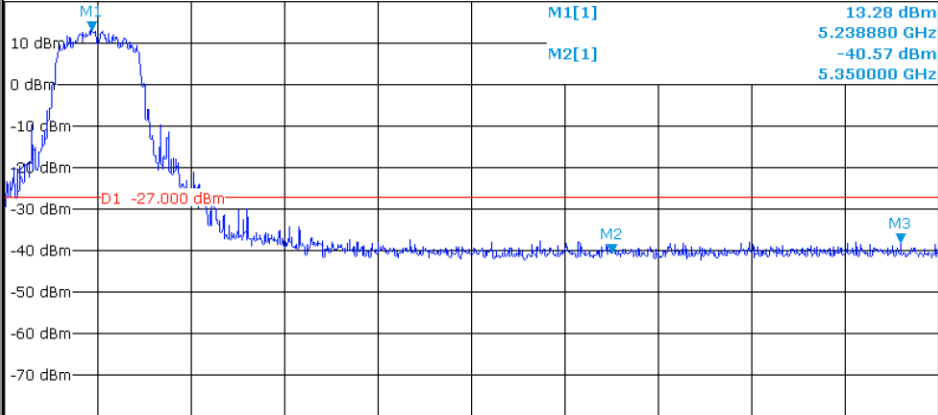


Band Edge NVNT n20 5240MHz High Ant1

Spectrum

Ref Level 20.00 dBm Offset 8.99 dB RBW 1 MHz
Att 30 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

1Pk Max



Start 5.22 GHz 1001 pts Stop 5.42 GHz

Marker

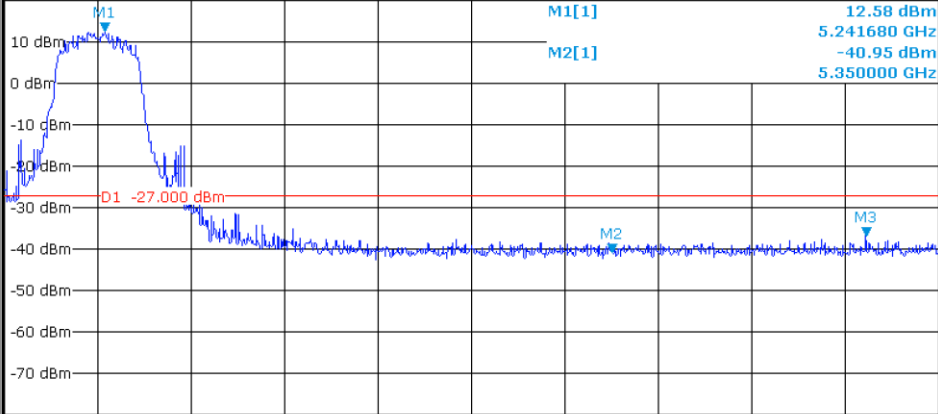
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.23888 GHz	13.28 dBm		
M2		1	5.35 GHz	-40.57 dBm		
M3		1	5.4118 GHz	-37.88 dBm		

Band Edge NVNT n20 5240MHz High Ant2

Spectrum

Ref Level 20.00 dBm Offset 9.03 dB RBW 1 MHz
Att 30 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

1Pk Max



Start 5.22 GHz 1001 pts Stop 5.42 GHz

Marker

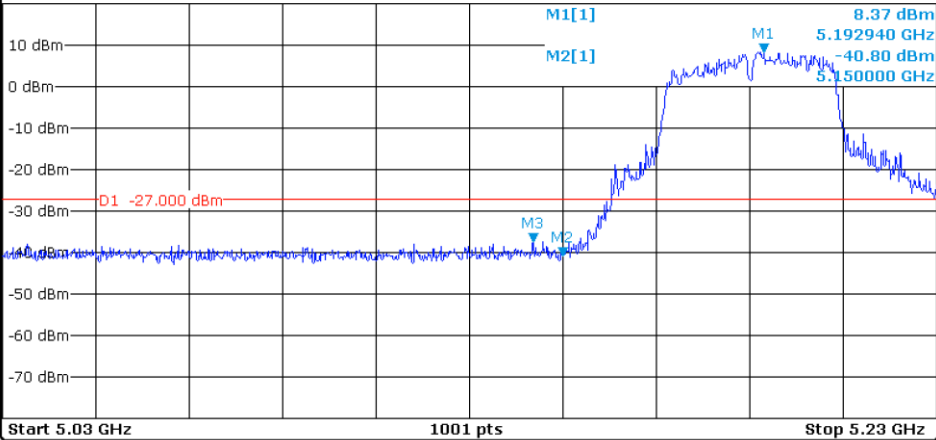
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.24168 GHz	12.58 dBm		
M2		1	5.35 GHz	-40.95 dBm		
M3		1	5.4044 GHz	-36.81 dBm		

Band Edge NVNT n40 5190MHz Low Ant1

Spectrum

Ref Level 20.00 dBm Offset 8.91 dB RBW 1 MHz
Att 30 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

1Pk Max



Marker

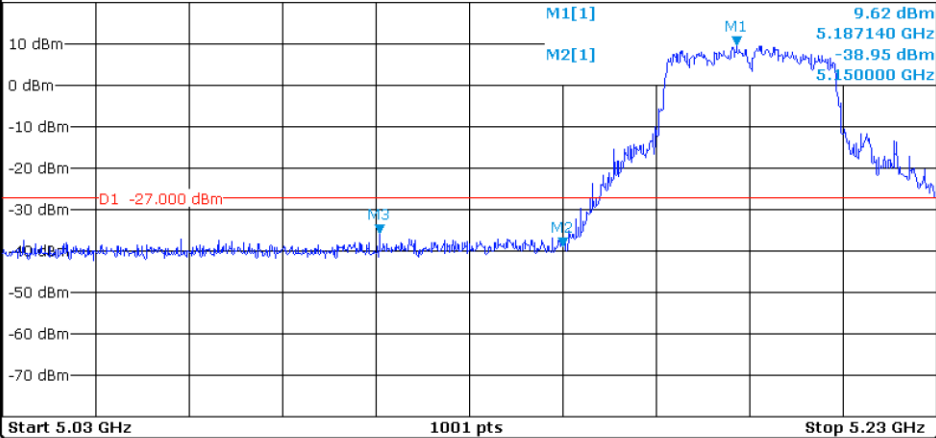
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.19294 GHz	8.37 dBm		
M2		1	5.15 GHz	-40.80 dBm		
M3		1	5.1436 GHz	-37.52 dBm		

Band Edge NVNT n40 5190MHz Low Ant2

Spectrum

Ref Level 20.00 dBm Offset 8.94 dB RBW 1 MHz
Att 30 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

1Pk Max



Marker

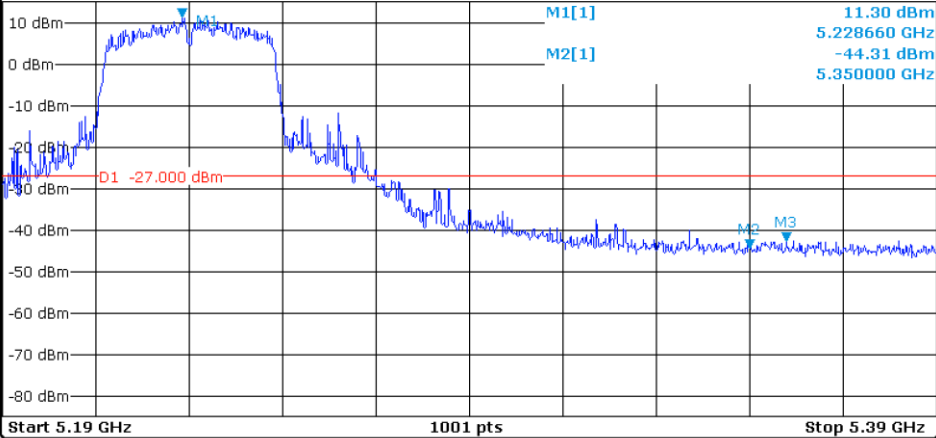
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.18714 GHz	9.62 dBm		
M2		1	5.15 GHz	-38.95 dBm		
M3		1	5.1108 GHz	-35.80 dBm		

Band Edge NVNT n40 5230MHz High Ant1

Spectrum

Ref Level 15.00 dBm Offset 8.99 dB RBW 1 MHz
Att 25 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

1Pk Max



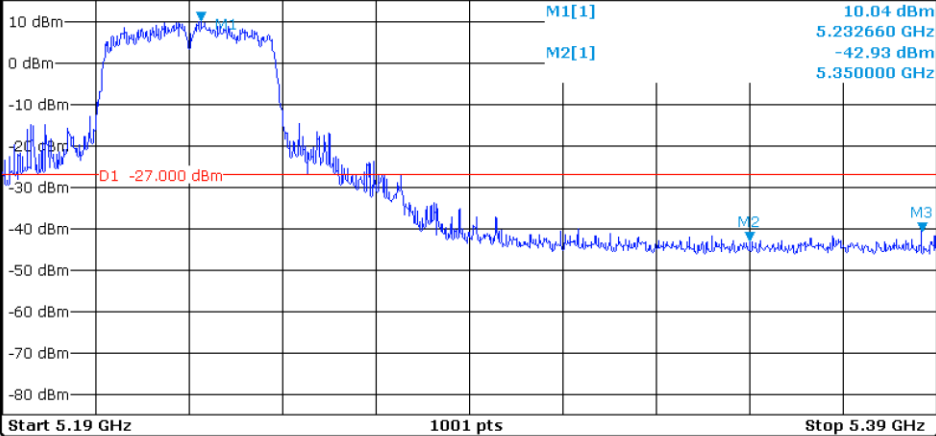
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1	1		5.22866 GHz	11.30 dBm		
M2	1		5.35 GHz	-44.31 dBm		
M3	1		5.3578 GHz	-42.59 dBm		

Band Edge NVNT n40 5230MHz High Ant2

Spectrum

Ref Level 15.00 dBm Offset 9.02 dB RBW 1 MHz
Att 25 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

1Pk Max



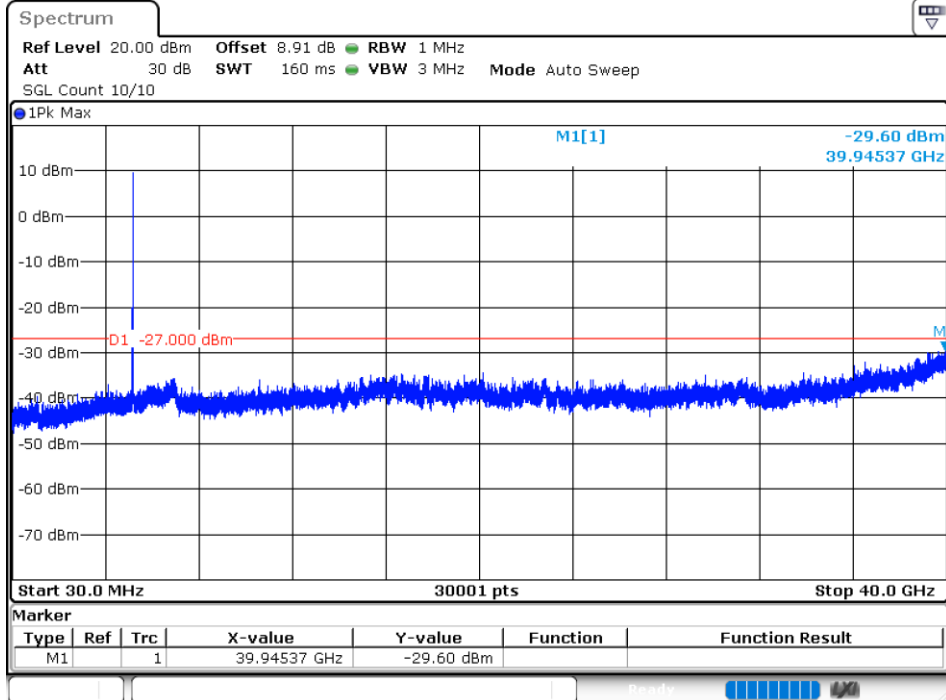
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1	1		5.23266 GHz	10.04 dBm		
M2	1		5.35 GHz	-42.93 dBm		
M3	1		5.3868 GHz	-40.86 dBm		

Conducted RF Spurious Emission

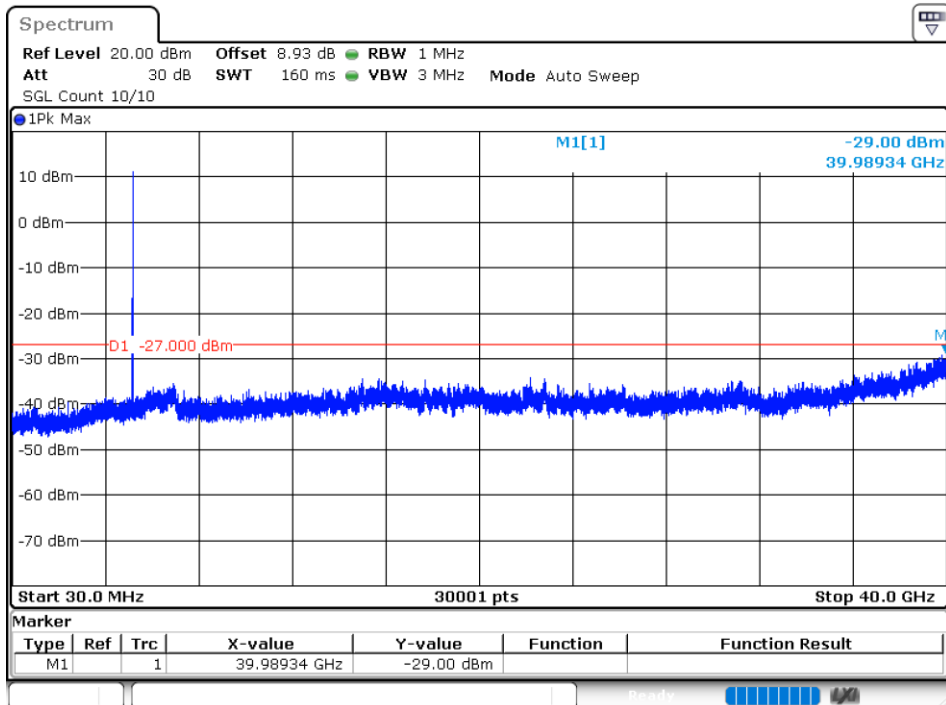
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	ac20	5180	Ant1	-29.59	-27	Pass
NVNT	ac20	5180	Ant2	-29	-27	Pass
NVNT	ac20	5200	Ant1	-29.37	-27	Pass
NVNT	ac20	5200	Ant2	-27.75	-27	Pass
NVNT	ac20	5240	Ant1	-28.3	-27	Pass
NVNT	ac20	5240	Ant2	-27.83	-27	Pass
NVNT	ac40	5190	Ant1	-28.63	-27	Pass
NVNT	ac40	5190	Ant2	-29.76	-27	Pass
NVNT	ac40	5230	Ant1	-29.46	-27	Pass
NVNT	ac40	5230	Ant2	-29.14	-27	Pass
NVNT	ac80	5210	Ant1	-28.82	-27	Pass
NVNT	ac80	5210	Ant2	-29.47	-27	Pass
NVNT	ax20	5180	Ant1	-29.9	-27	Pass
NVNT	ax20	5180	Ant2	-29.18	-27	Pass
NVNT	ax20	5200	Ant1	-29.5	-27	Pass
NVNT	ax20	5200	Ant2	-29.73	-27	Pass
NVNT	ax20	5240	Ant1	-28.81	-27	Pass
NVNT	ax20	5240	Ant2	-29.61	-27	Pass
NVNT	ax40	5190	Ant1	-29.41	-27	Pass
NVNT	ax40	5190	Ant2	-29.48	-27	Pass
NVNT	ax40	5230	Ant1	-28.66	-27	Pass
NVNT	ax40	5230	Ant2	-28.51	-27	Pass
NVNT	ax80	5210	Ant1	-29.37	-27	Pass
NVNT	ax80	5210	Ant2	-29.66	-27	Pass
NVNT	n20	5180	Ant1	-28.68	-27	Pass
NVNT	n20	5180	Ant2	-29.54	-27	Pass
NVNT	n20	5200	Ant1	-28.48	-27	Pass
NVNT	n20	5200	Ant2	-28.89	-27	Pass
NVNT	n20	5240	Ant1	-28.47	-27	Pass
NVNT	n20	5240	Ant2	-29.08	-27	Pass
NVNT	n40	5190	Ant1	-28.96	-27	Pass
NVNT	n40	5190	Ant2	-29.08	-27	Pass
NVNT	n40	5230	Ant1	-27.86	-27	Pass
NVNT	n40	5230	Ant2	-29.28	-27	Pass

Test Graphs

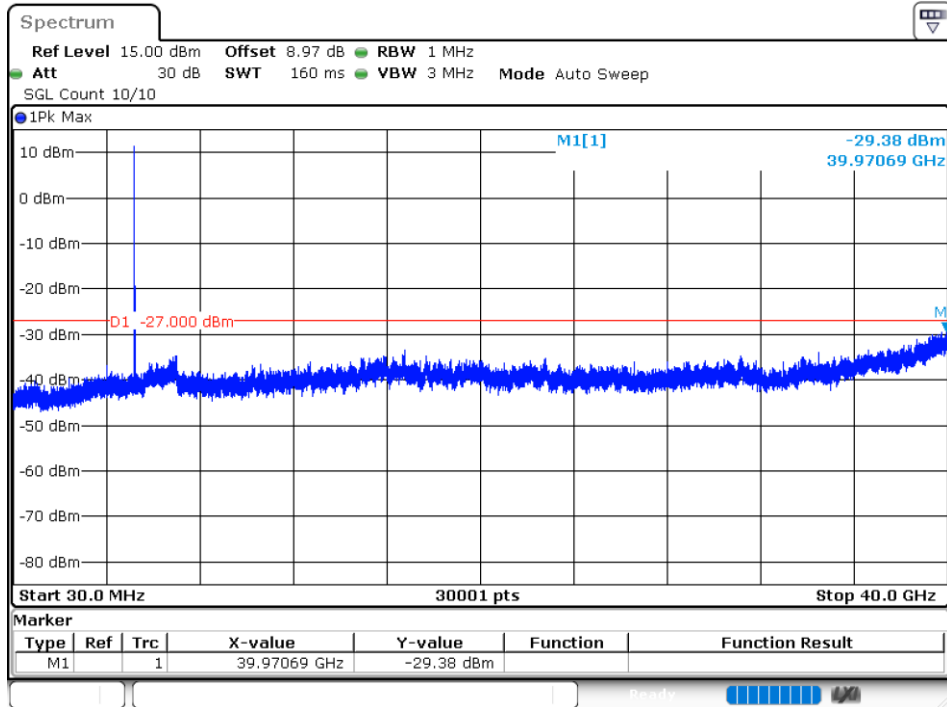
Tx. Spurious NVNT ac20 5180MHz Ant1 Emission



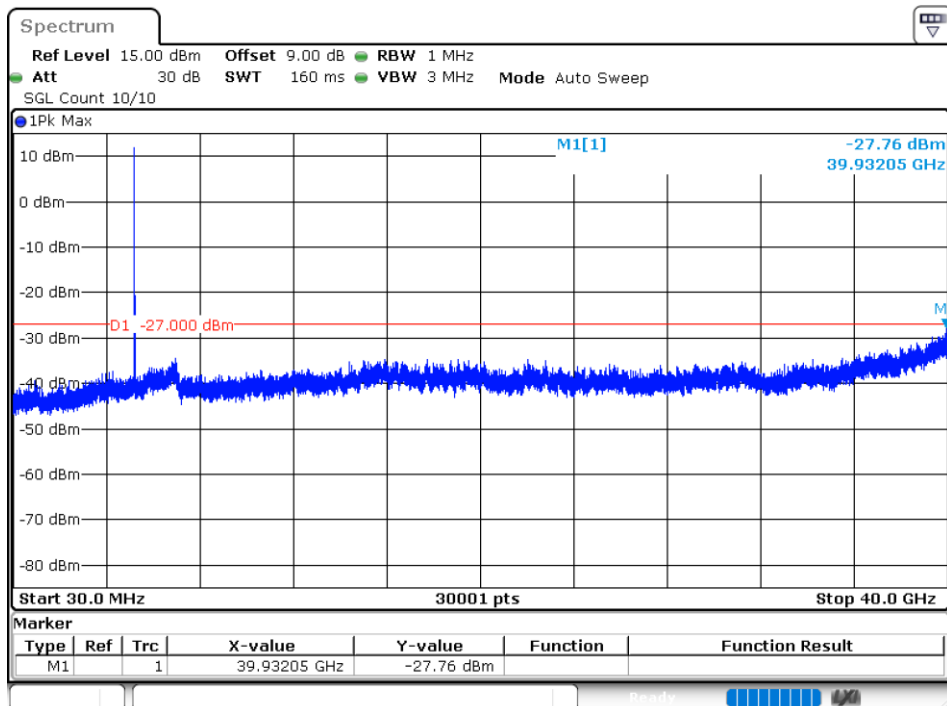
Tx. Spurious NVNT ac20 5180MHz Ant2 Emission



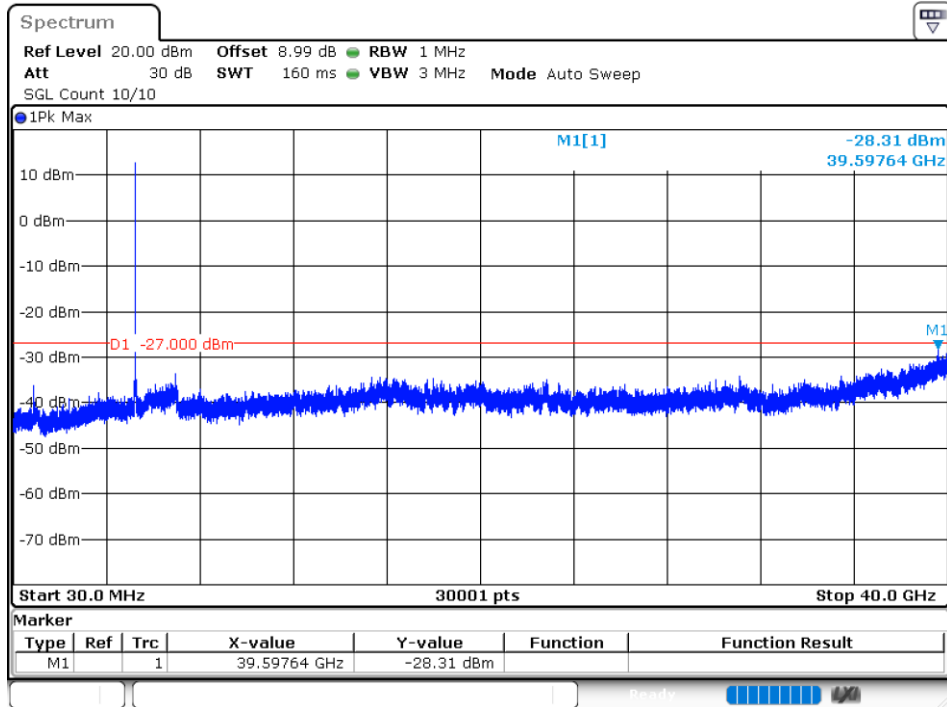
Tx. Spurious NVNT ac20 5200MHz Ant1 Emission



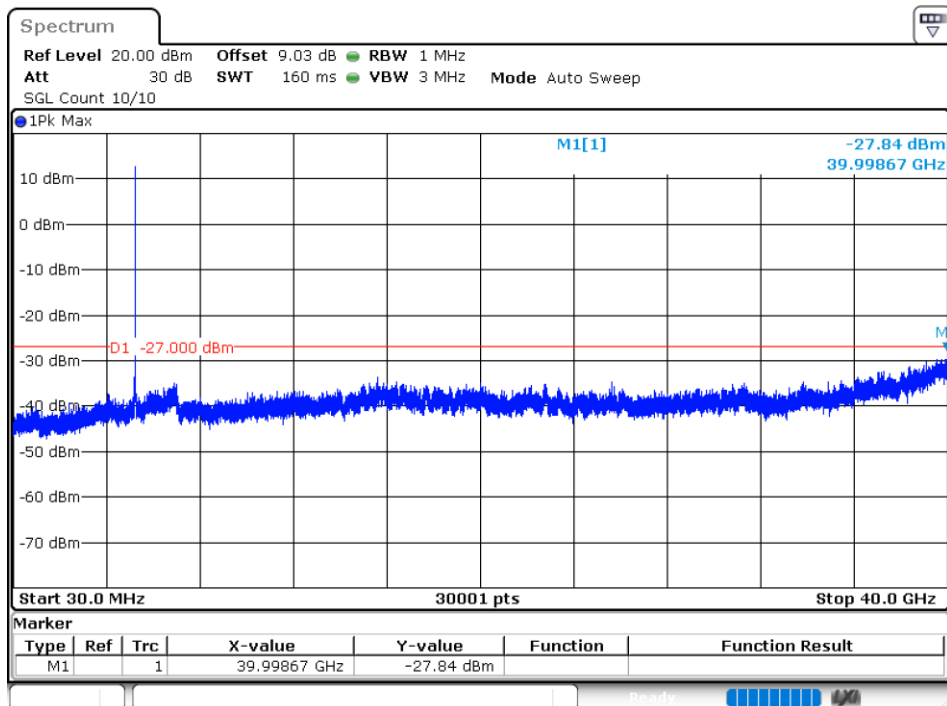
Tx. Spurious NVNT ac20 5200MHz Ant2 Emission



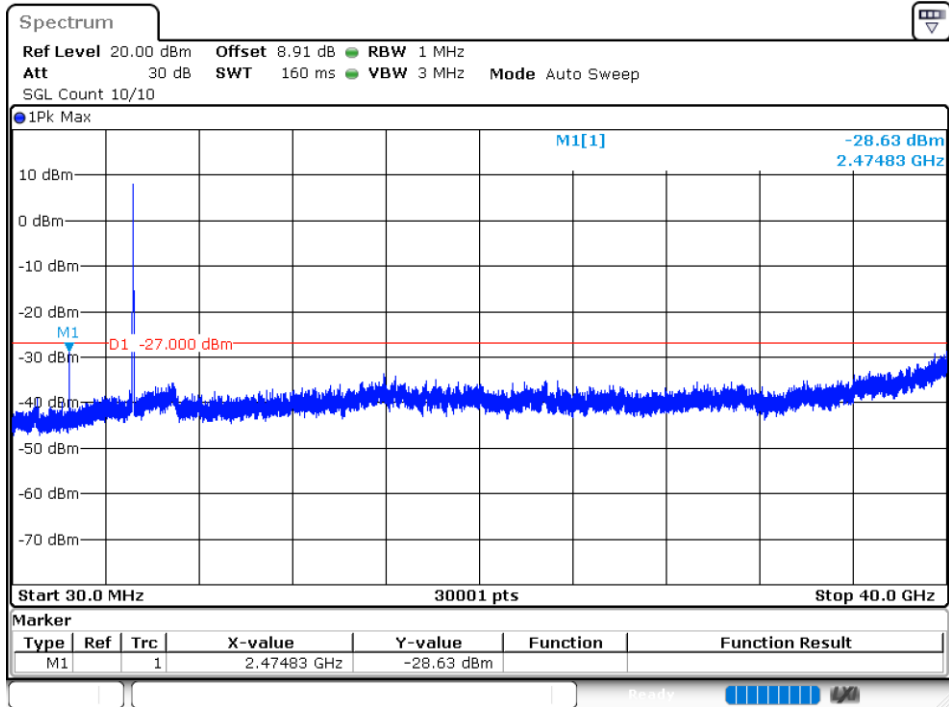
Tx. Spurious NVNT ac20 5240MHz Ant1 Emission



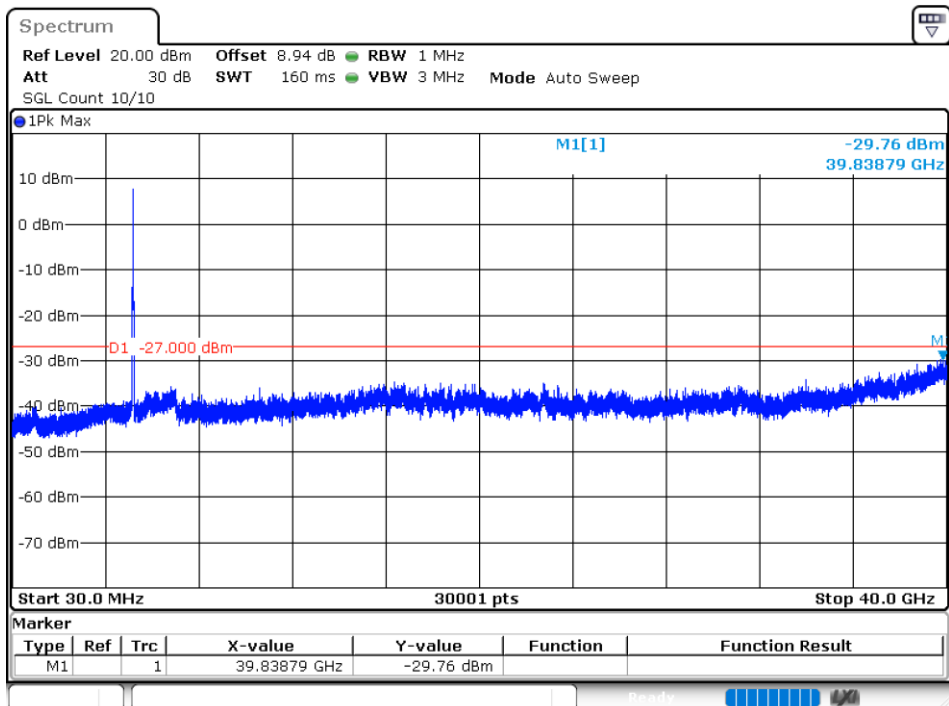
Tx. Spurious NVNT ac20 5240MHz Ant2 Emission



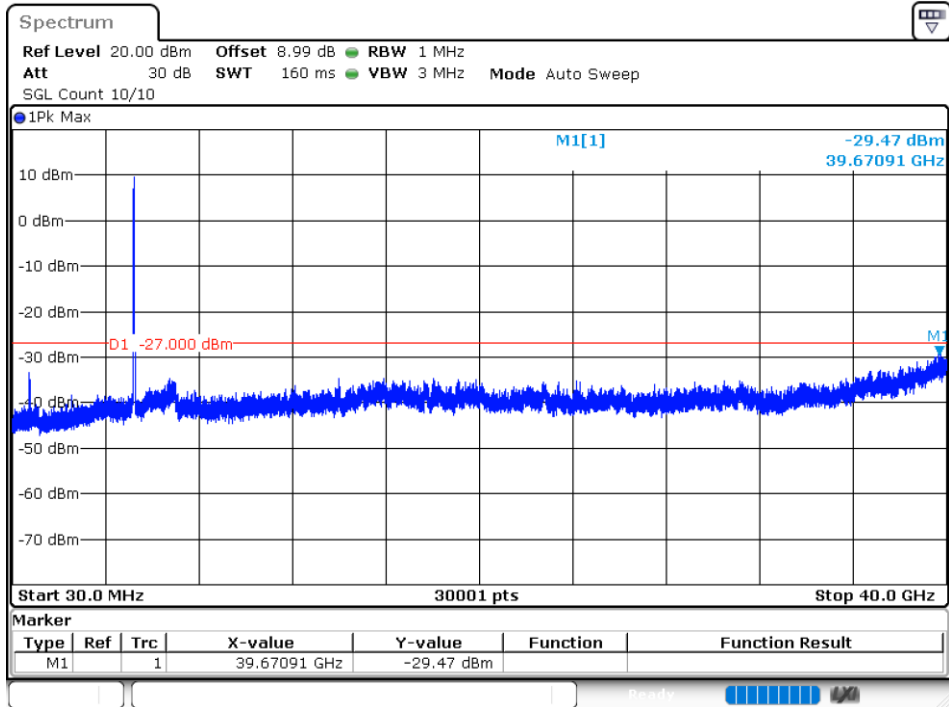
Tx. Spurious NVNT ac40 5190MHz Ant1 Emission



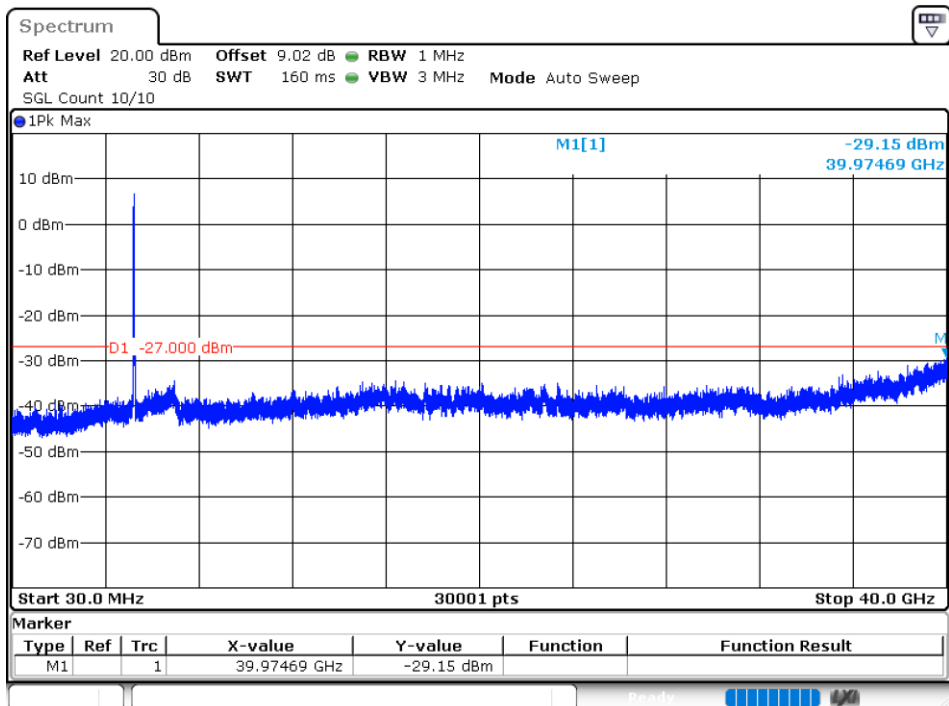
Tx. Spurious NVNT ac40 5190MHz Ant2 Emission



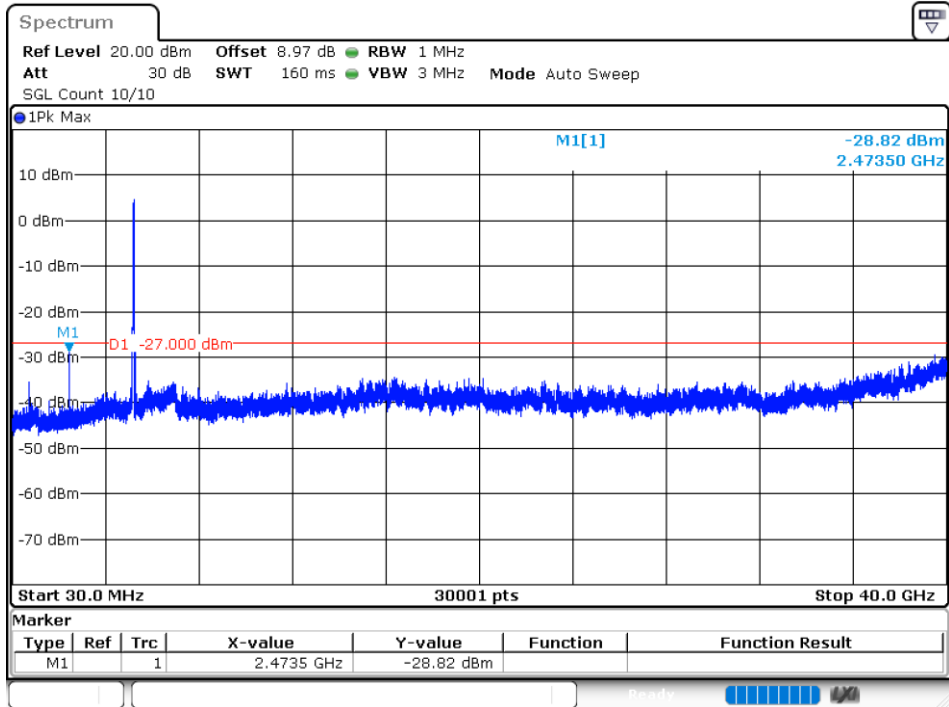
Tx. Spurious NVNT ac40 5230MHz Ant1 Emission



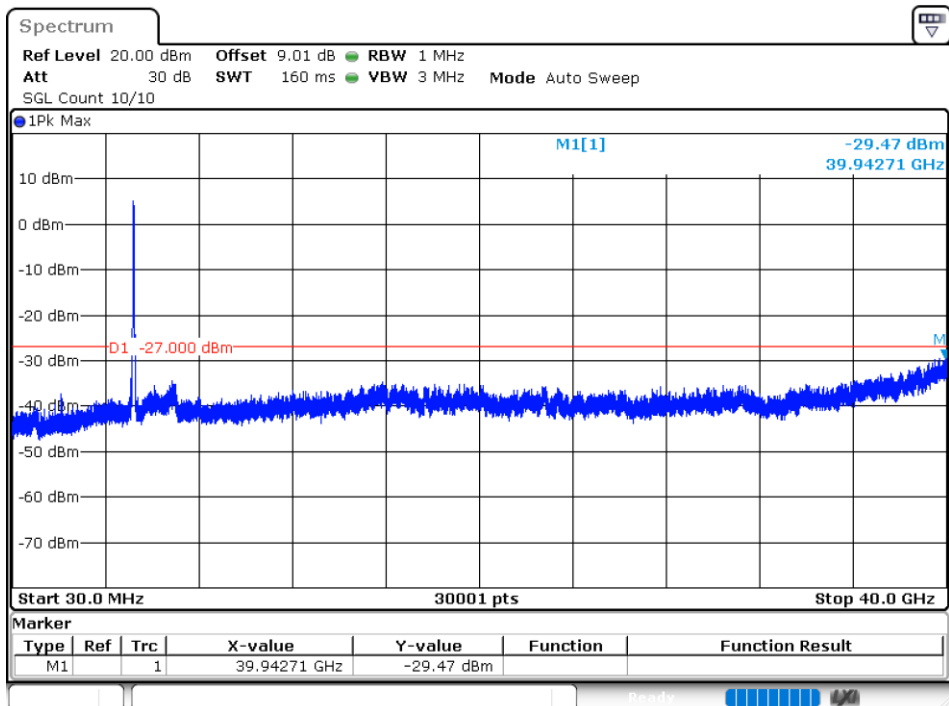
Tx. Spurious NVNT ac40 5230MHz Ant2 Emission



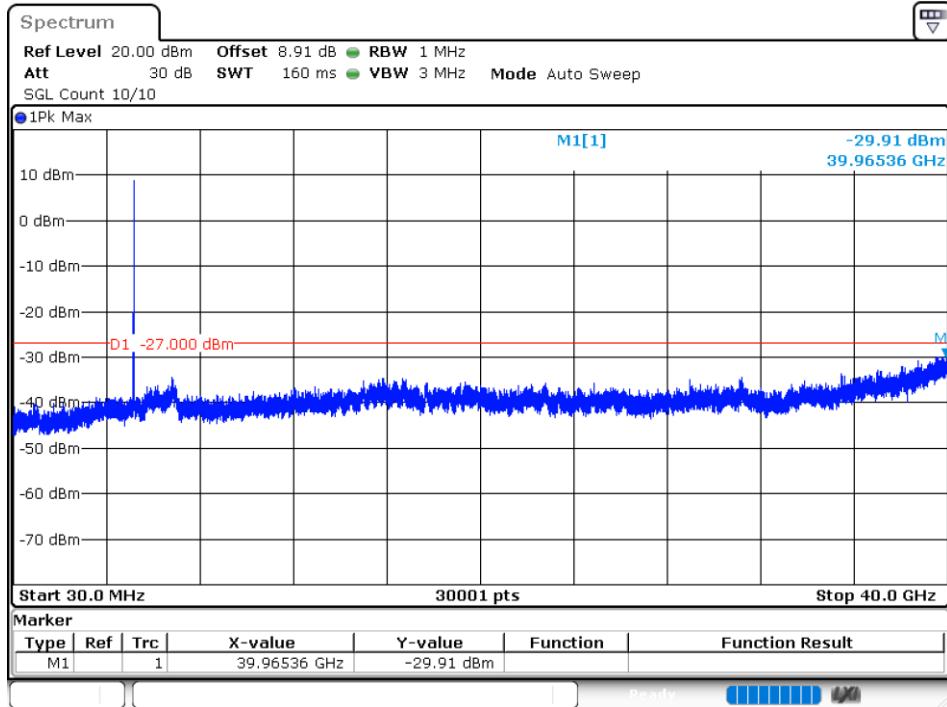
Tx. Spurious NVNT ac80 5210MHz Ant1 Emission



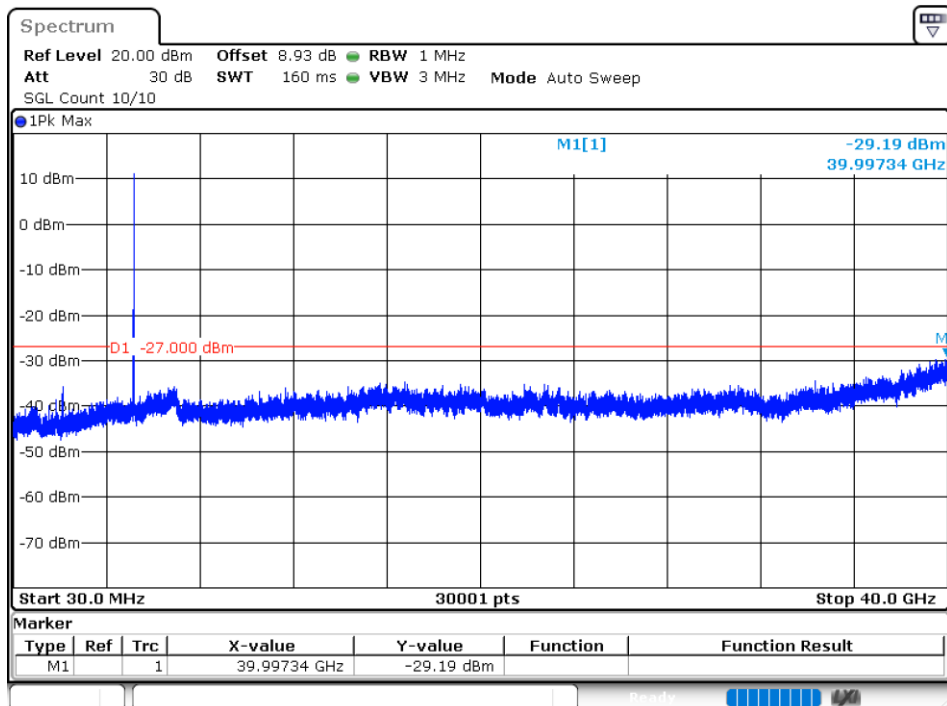
Tx. Spurious NVNT ac80 5210MHz Ant2 Emission



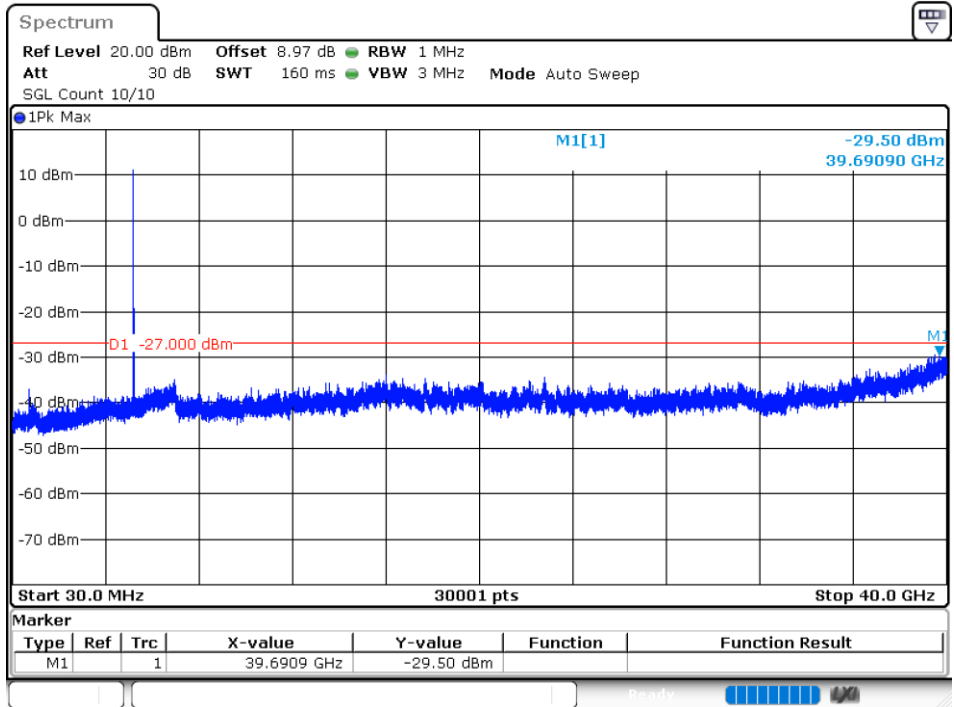
Tx. Spurious NVNT ax20 5180MHz Ant1 Emission



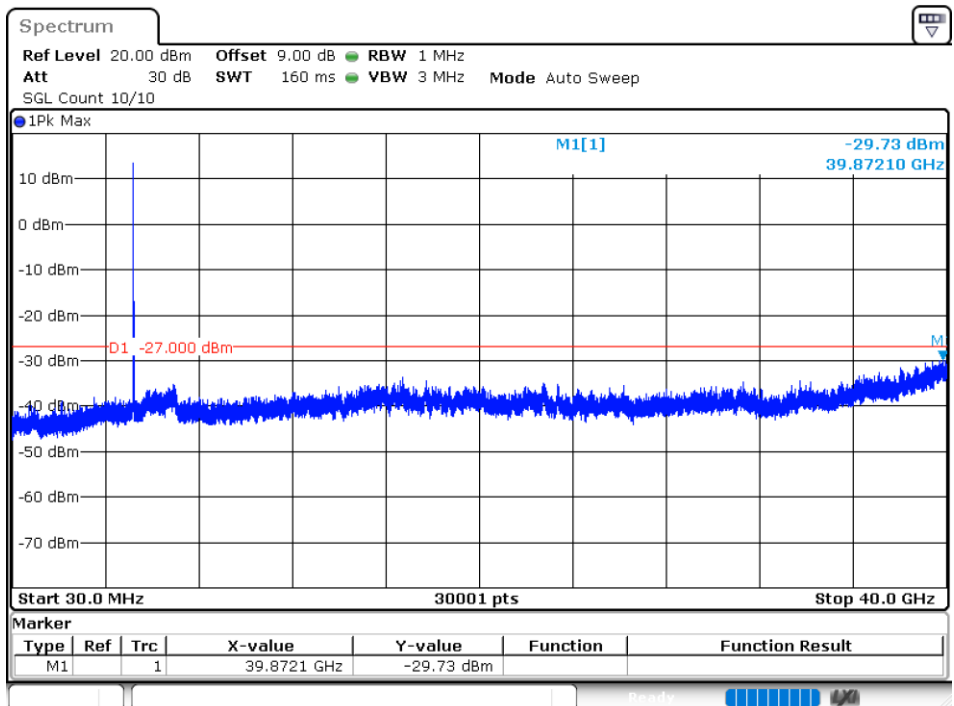
Tx. Spurious NVNT ax20 5180MHz Ant2 Emission



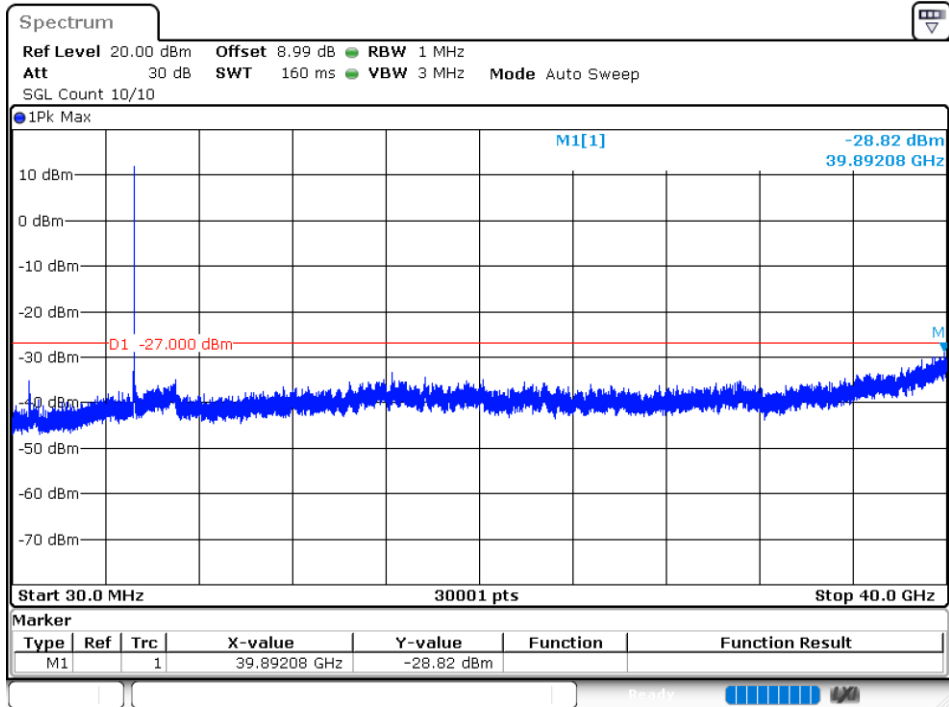
Tx. Spurious NVNT ax20 5200MHz Ant1 Emission



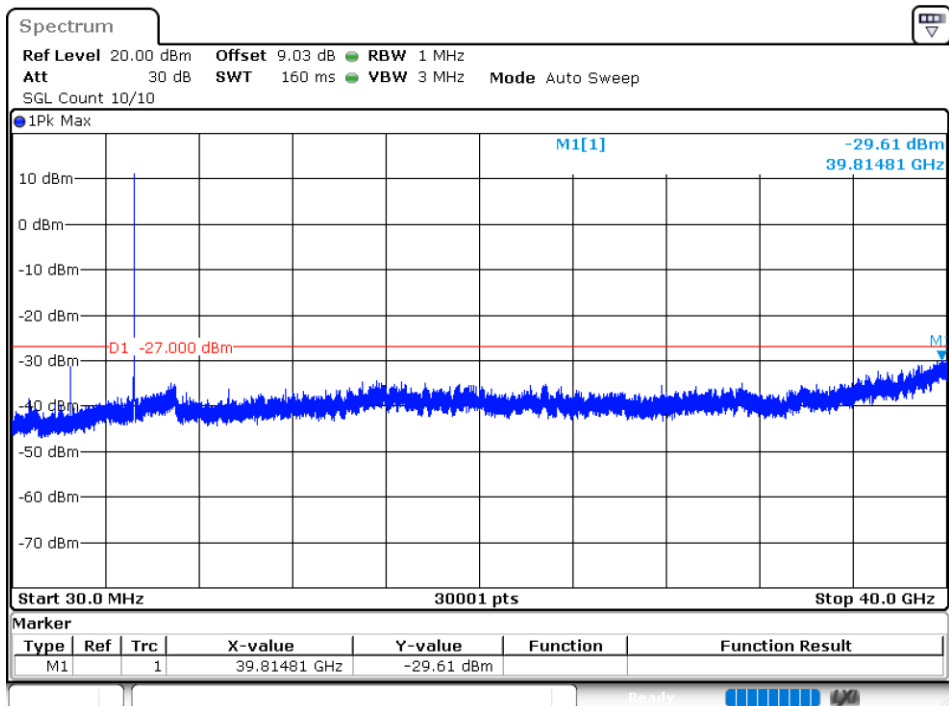
Tx. Spurious NVNT ax20 5200MHz Ant2 Emission



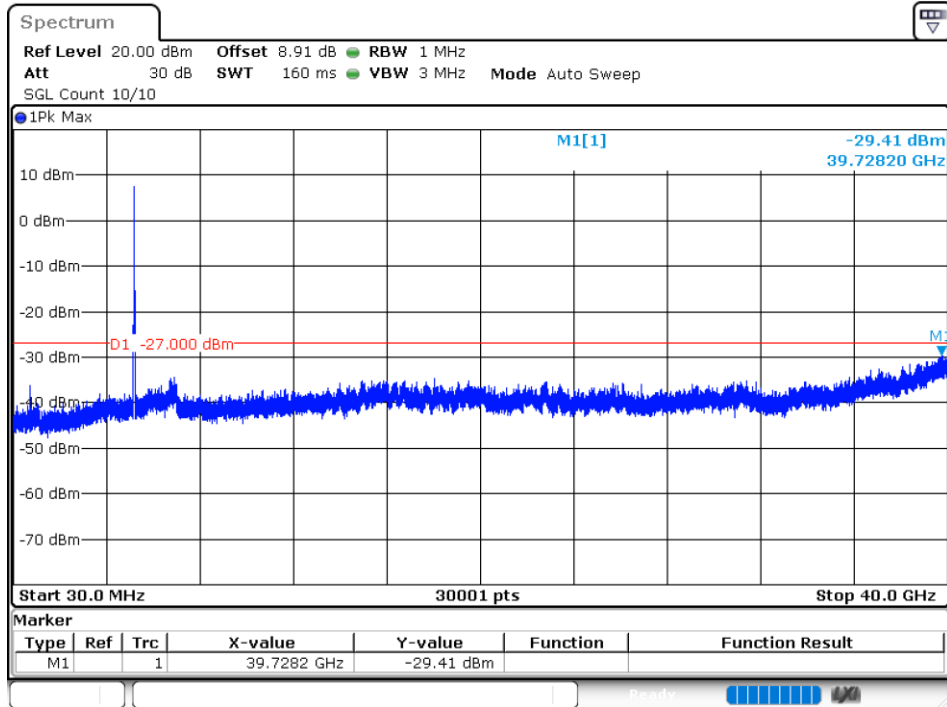
Tx. Spurious NVNT ax20 5240MHz Ant1 Emission



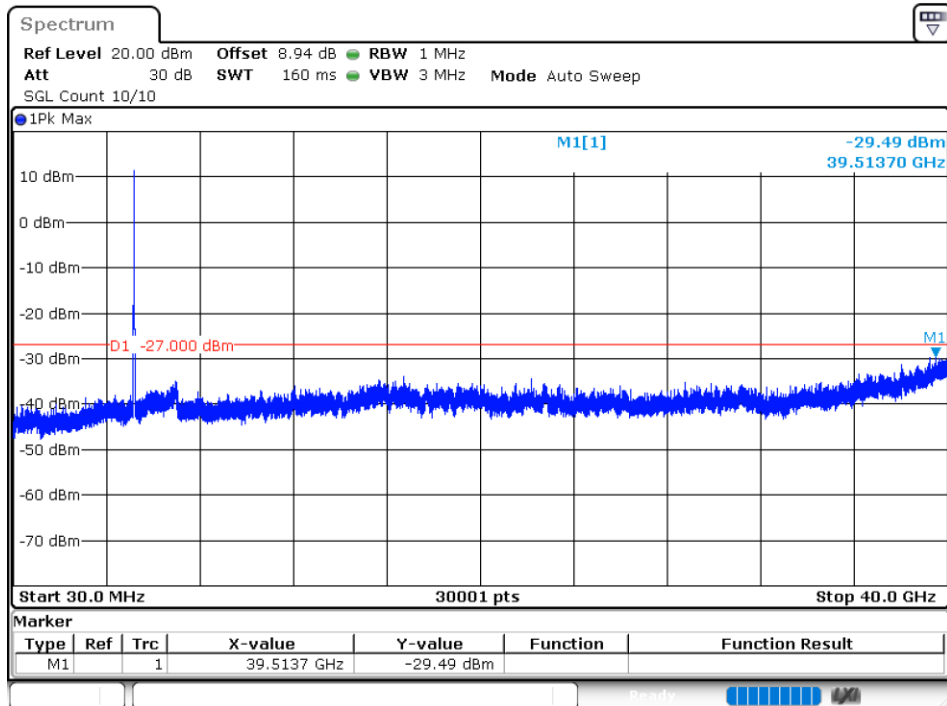
Tx. Spurious NVNT ax20 5240MHz Ant2 Emission



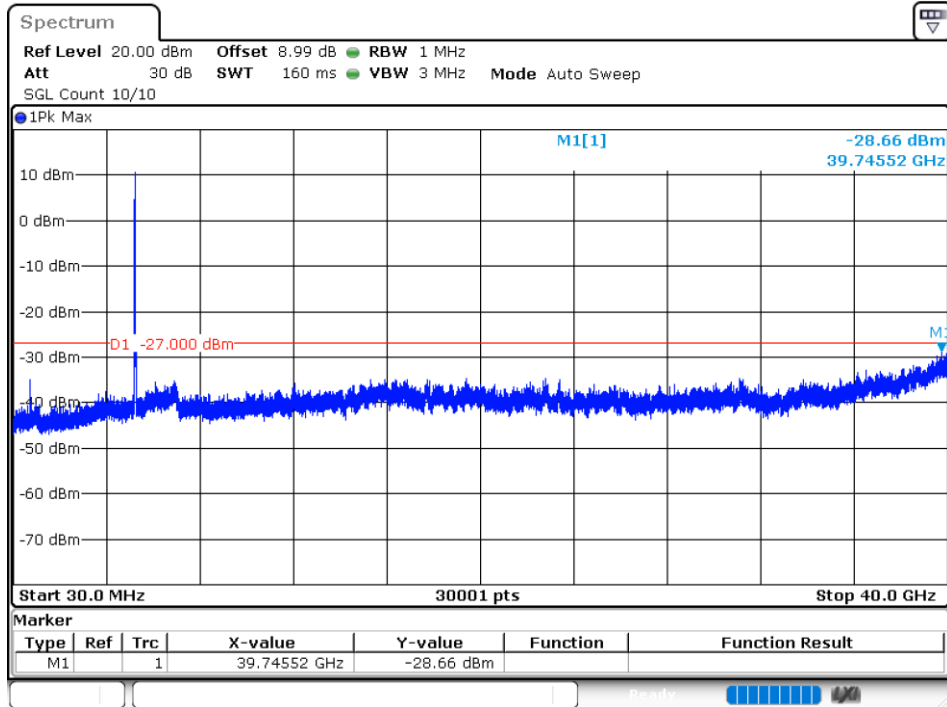
Tx. Spurious NVNT ax40 5190MHz Ant1 Emission



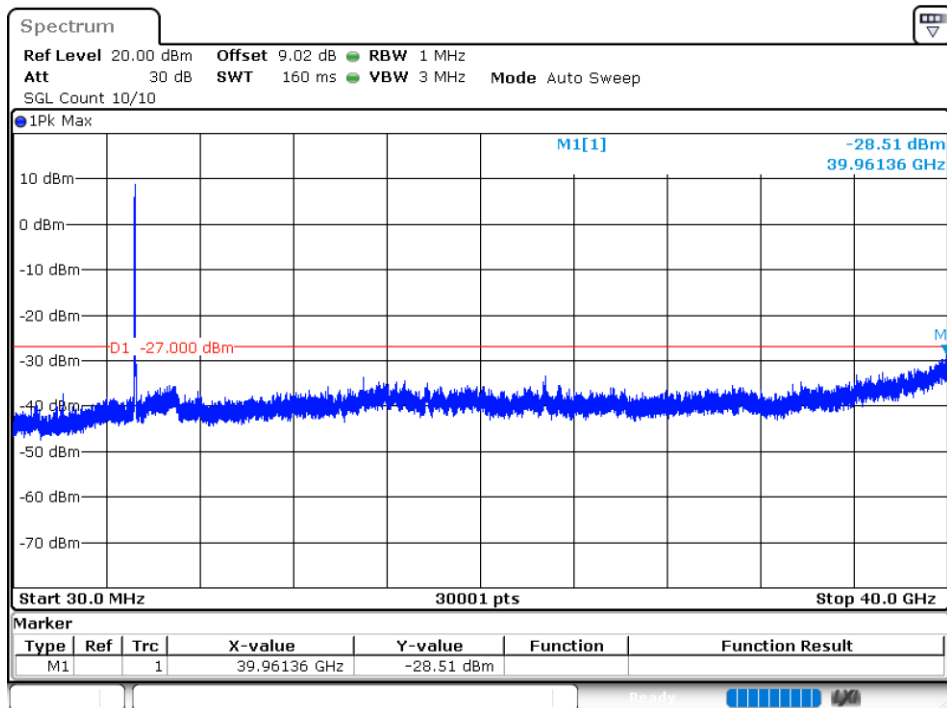
Tx. Spurious NVNT ax40 5190MHz Ant2 Emission



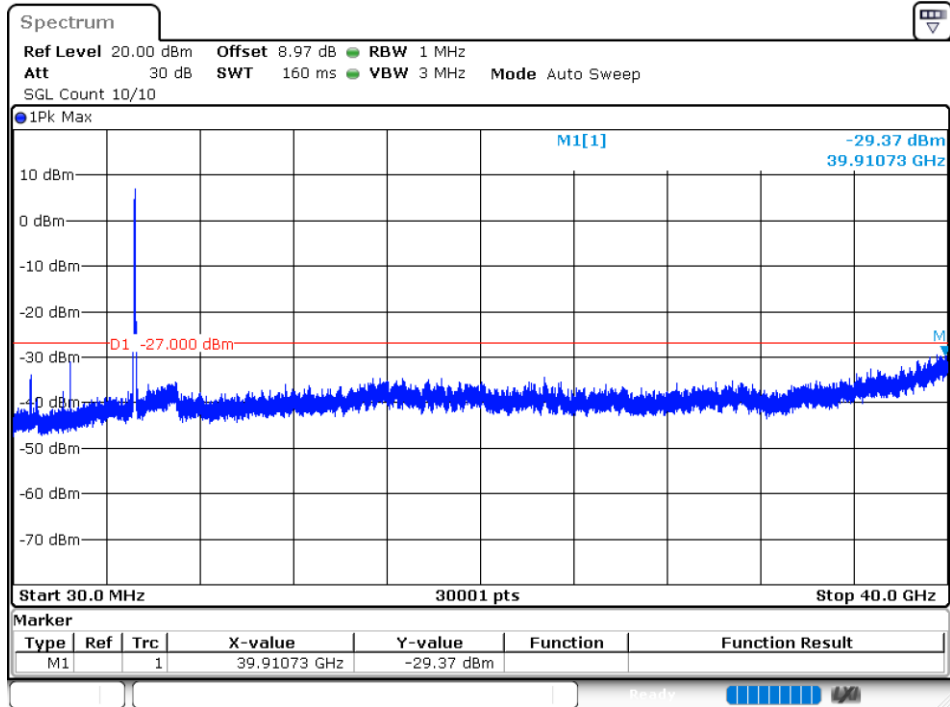
Tx. Spurious NVNT ax40 5230MHz Ant1 Emission



Tx. Spurious NVNT ax40 5230MHz Ant2 Emission



Tx. Spurious NVNT ax80 5210MHz Ant1 Emission



Tx. Spurious NVNT ax80 5210MHz Ant2 Emission

