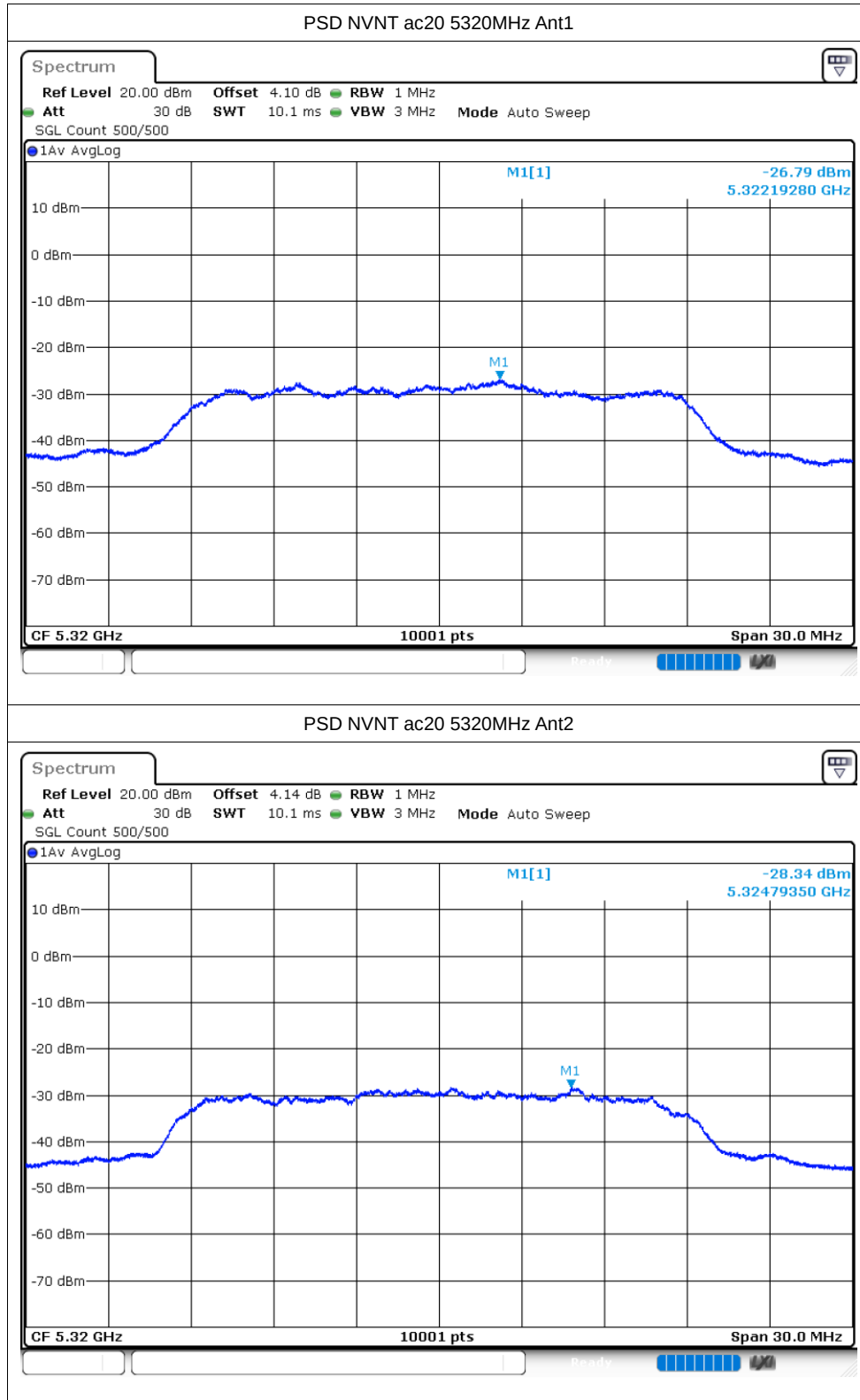
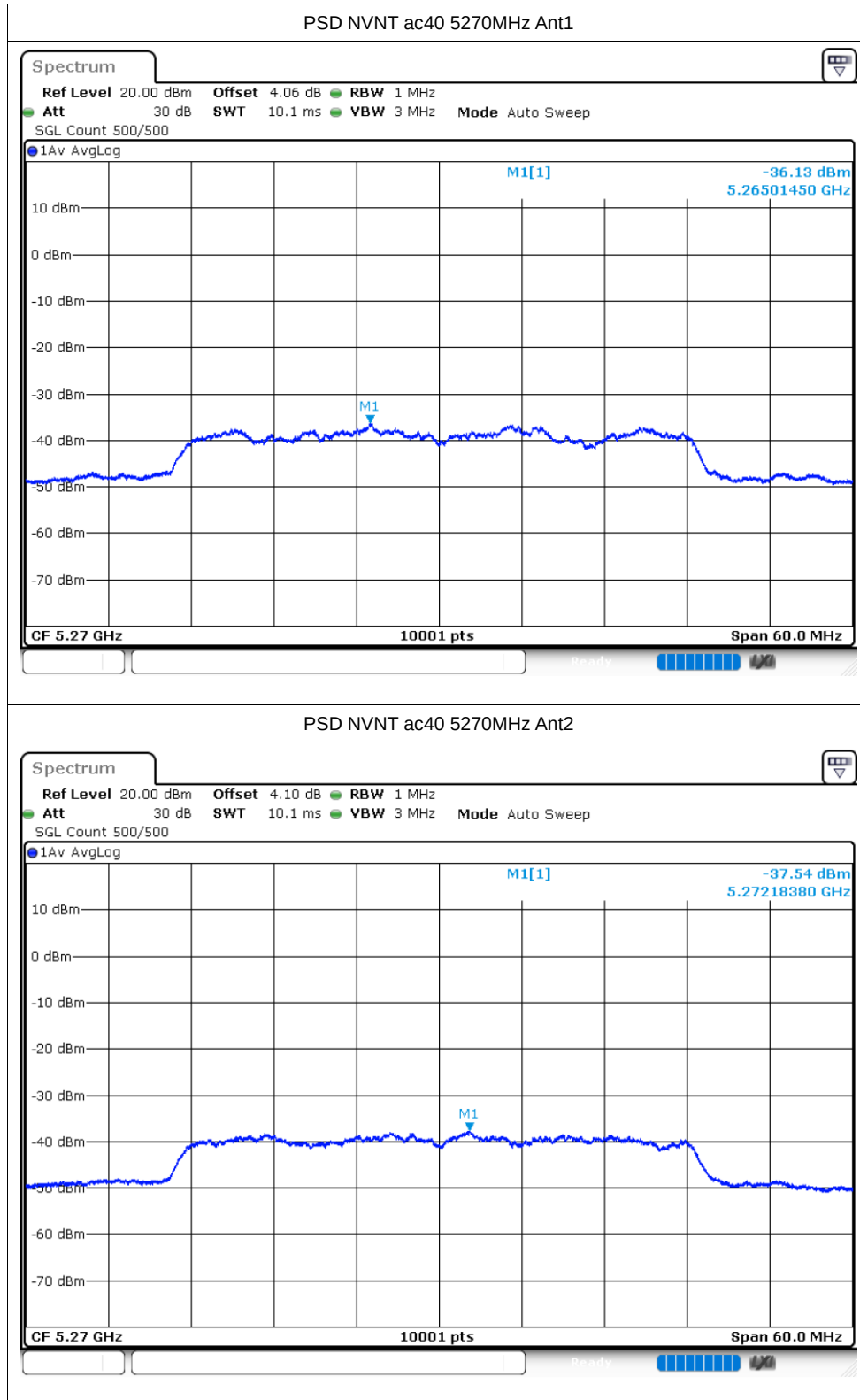
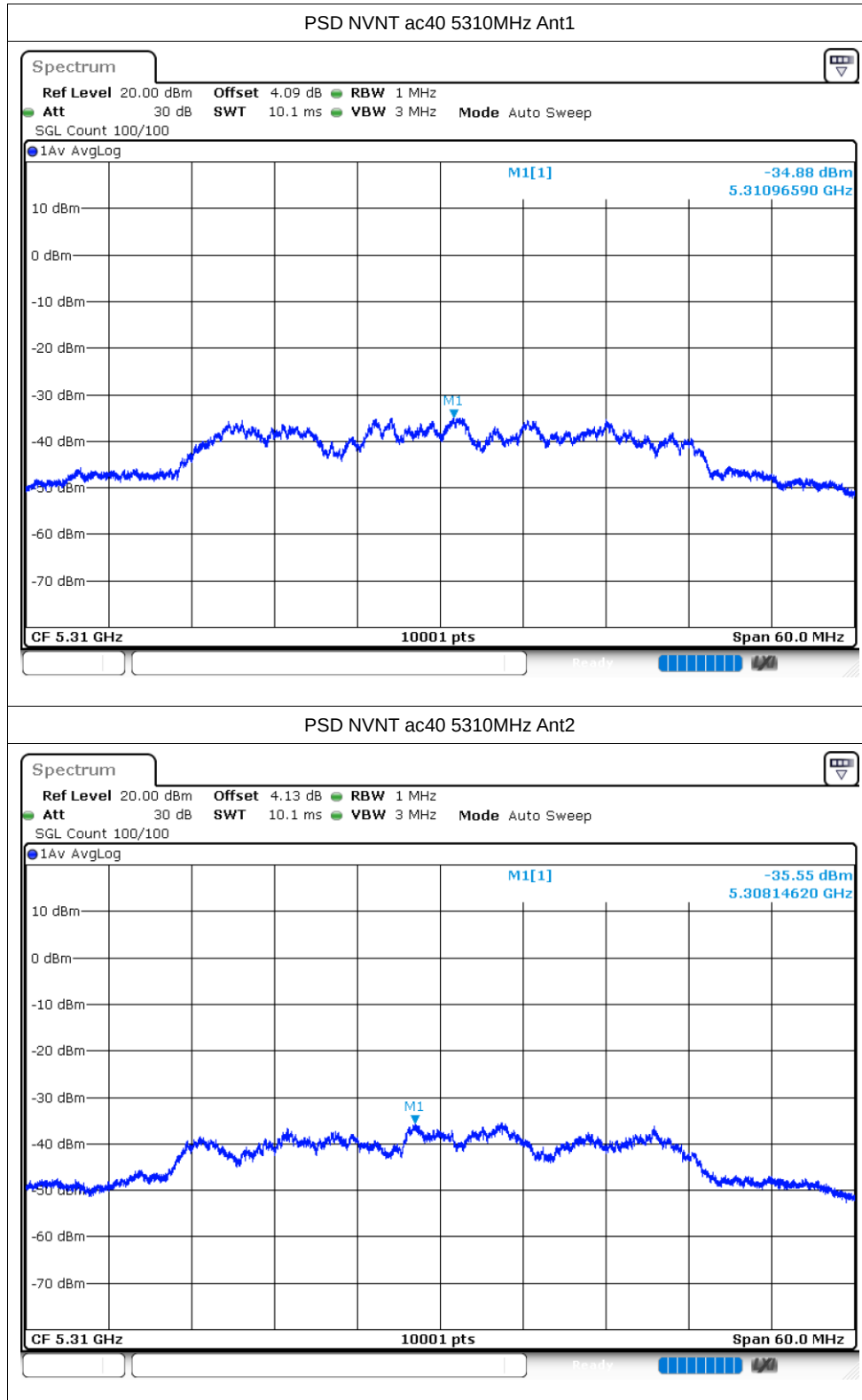
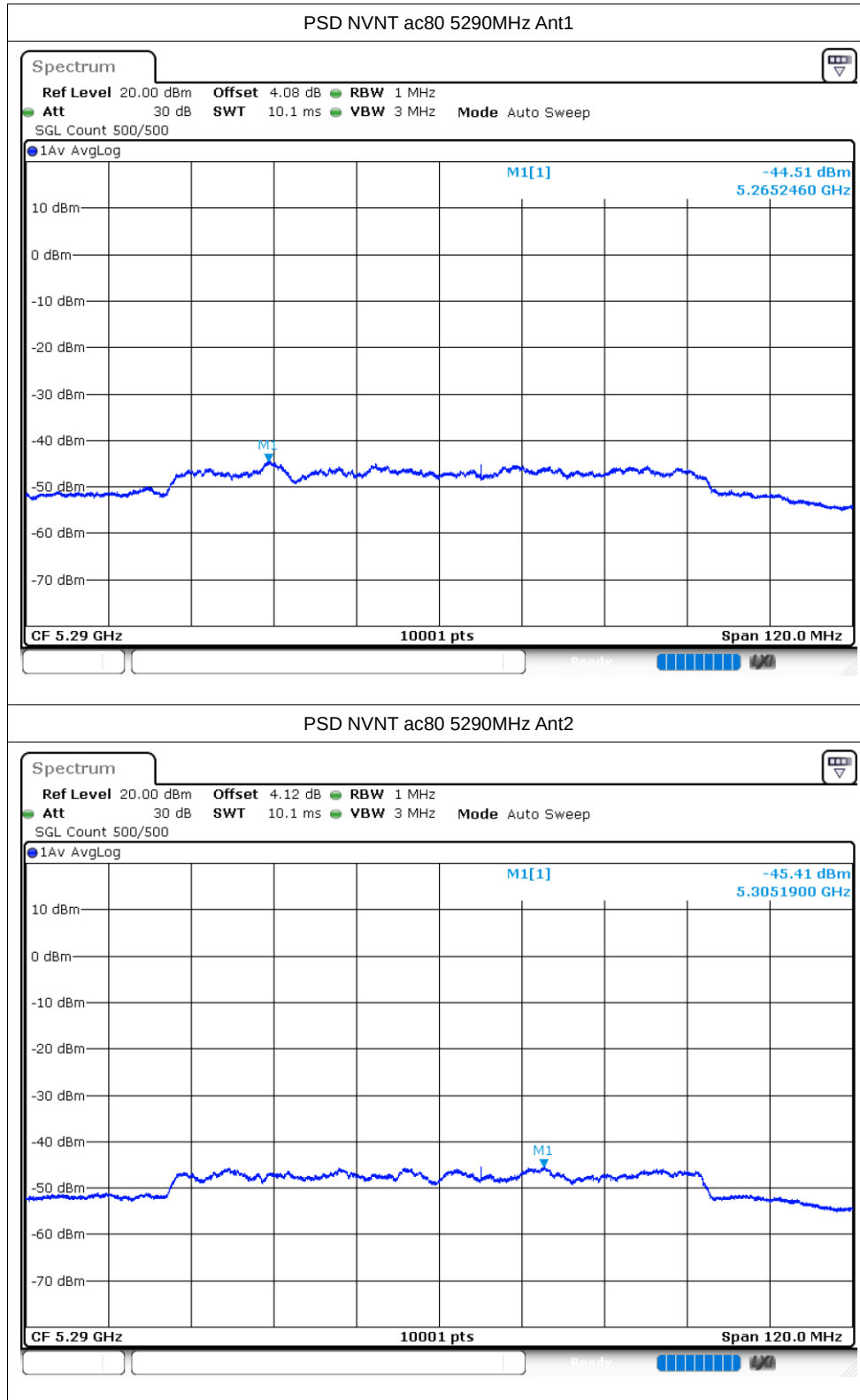
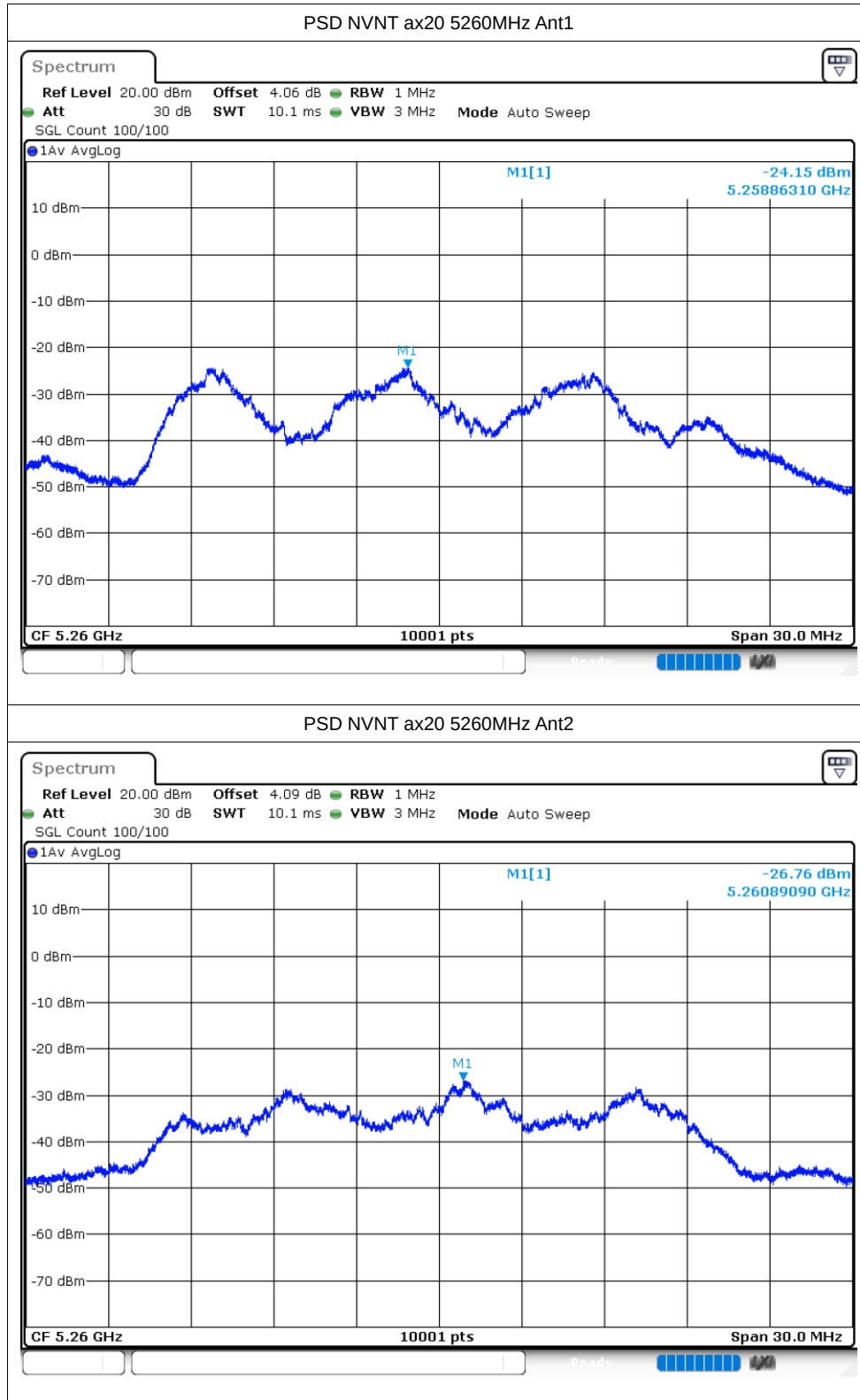


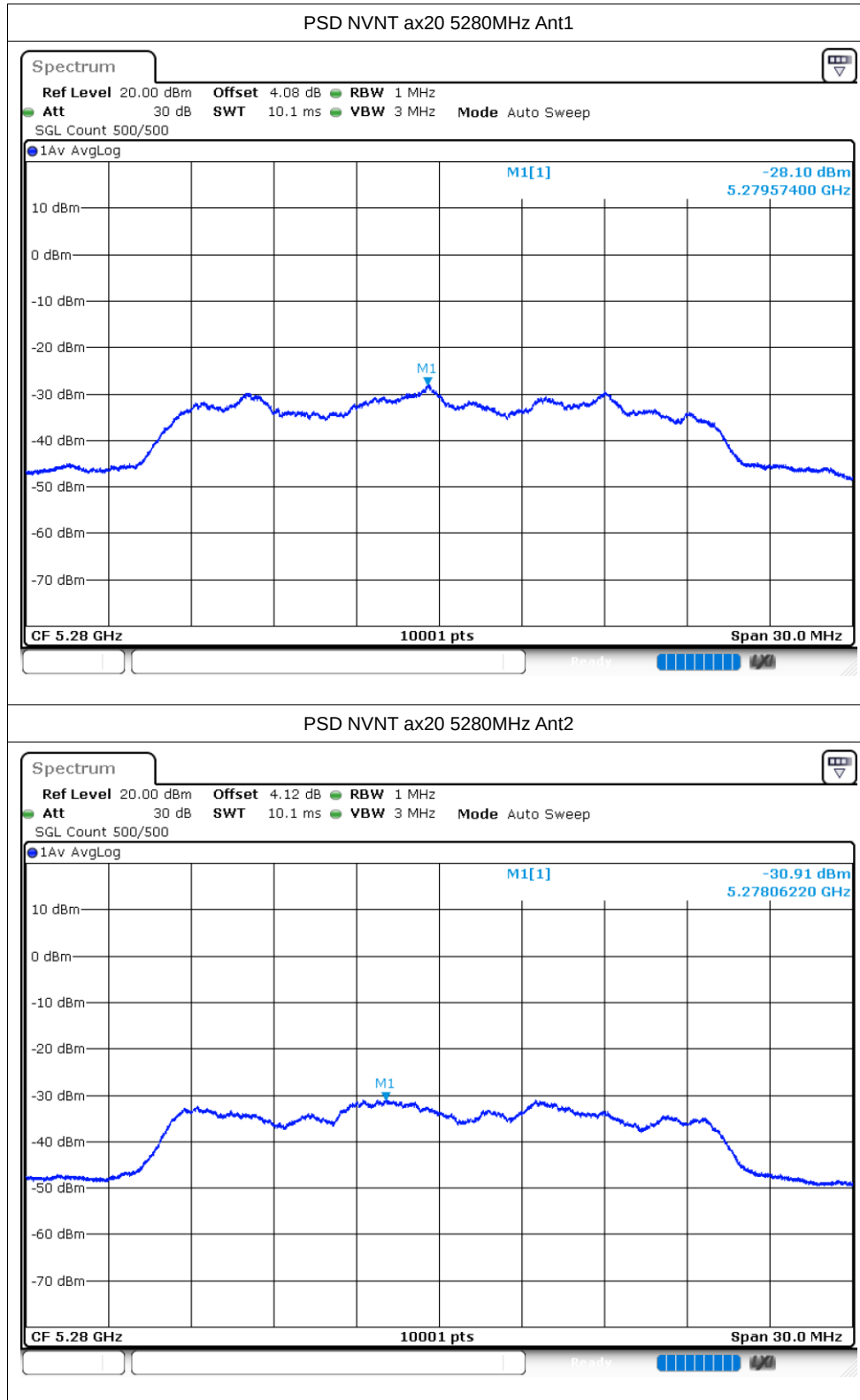


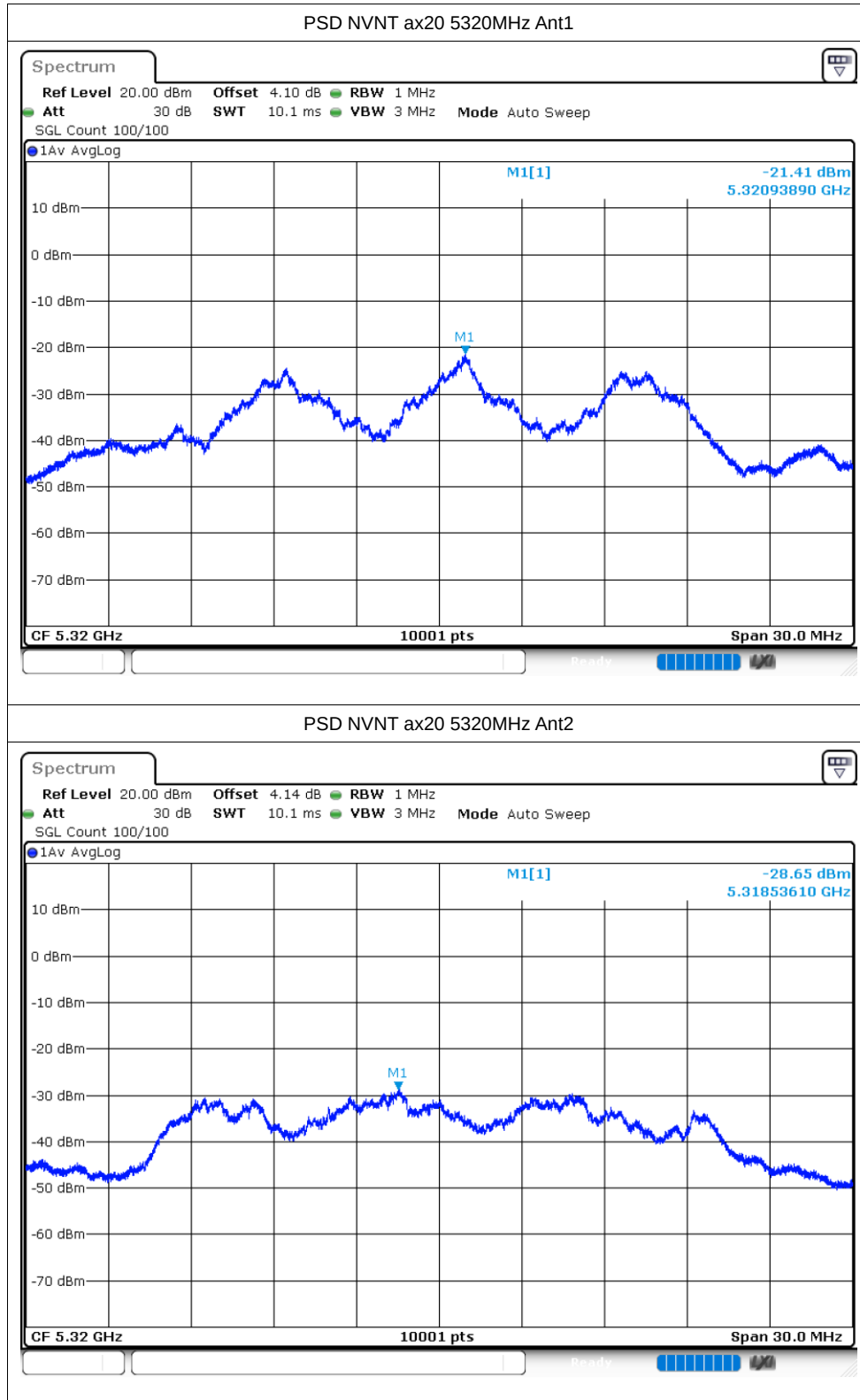


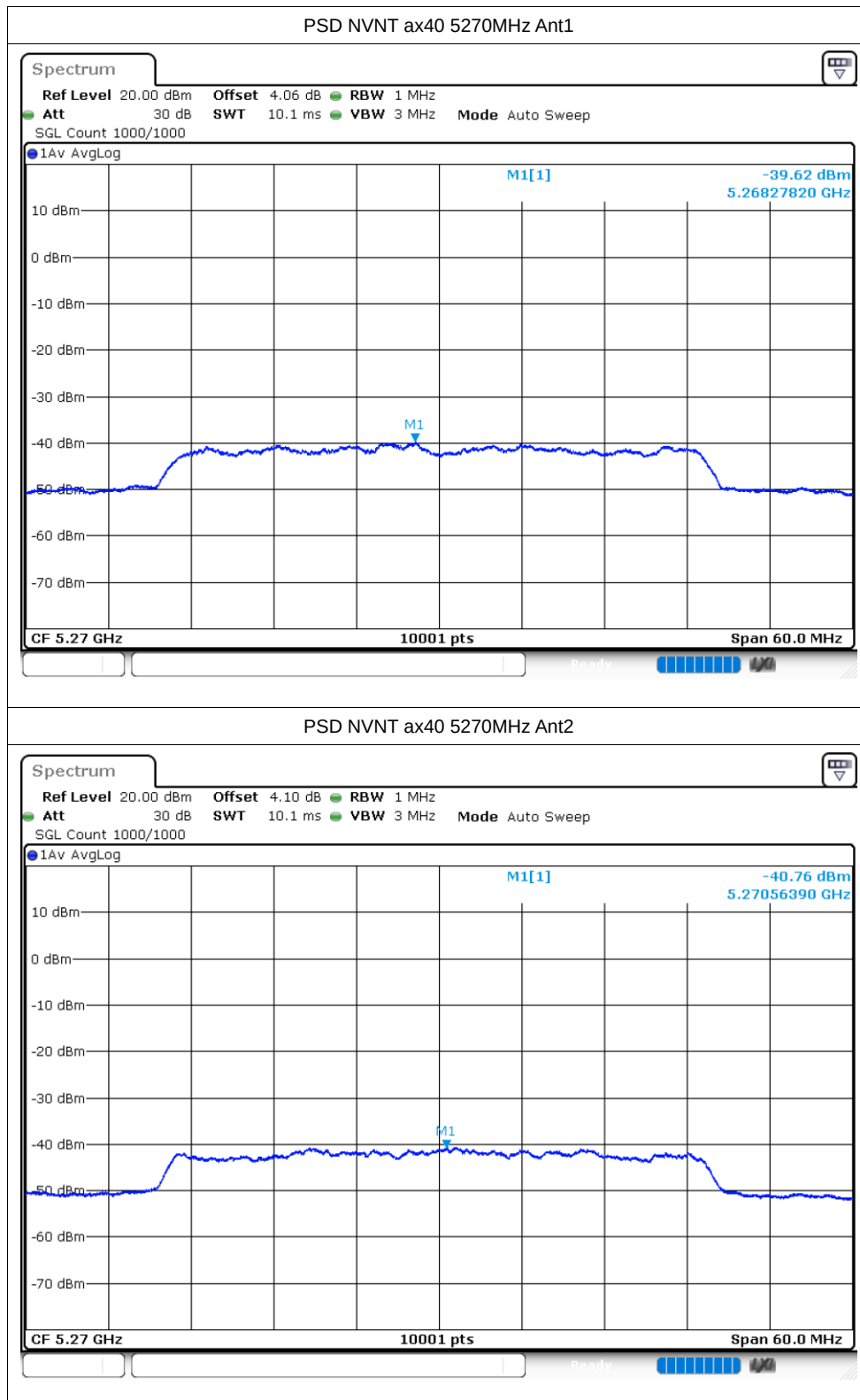


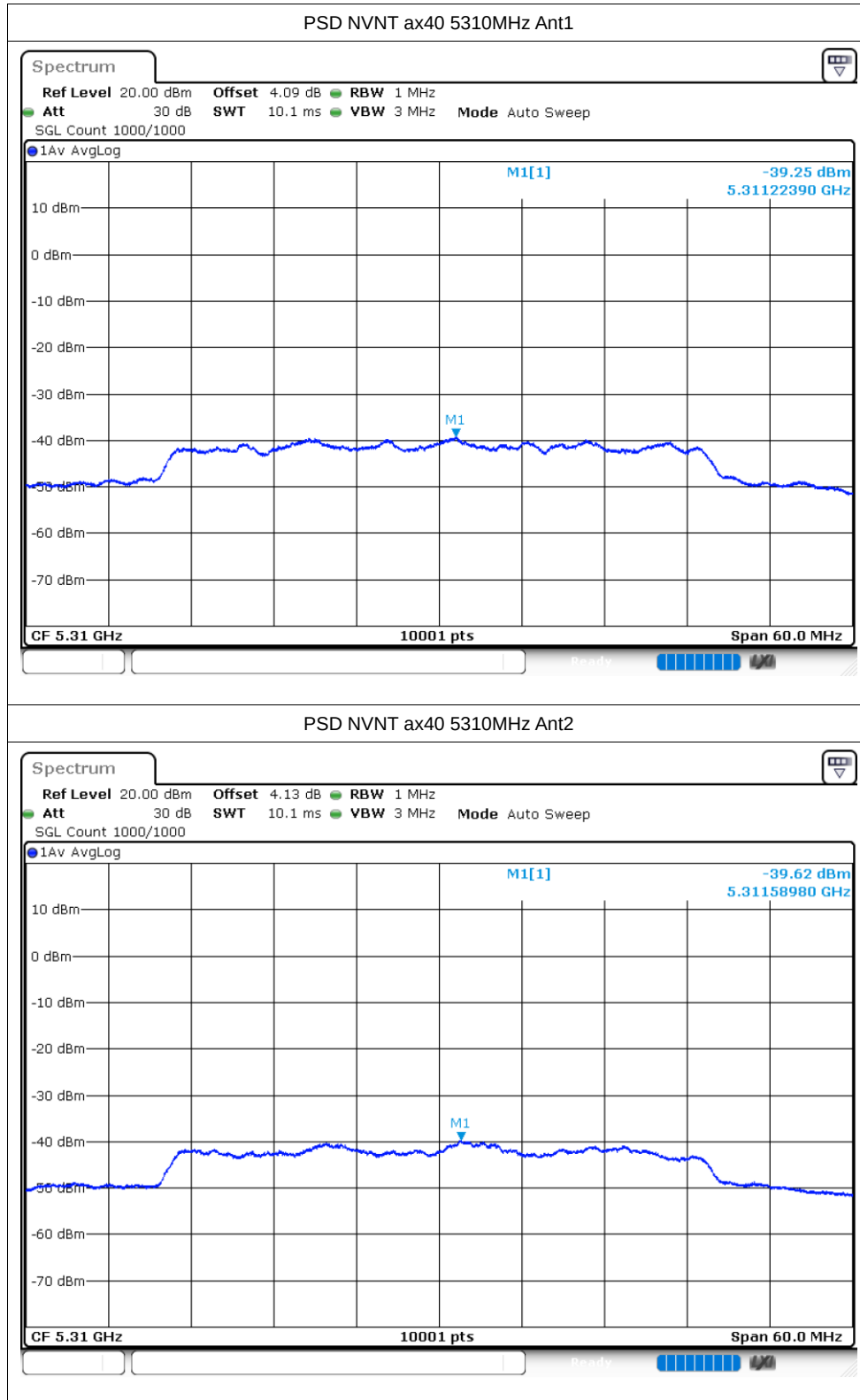


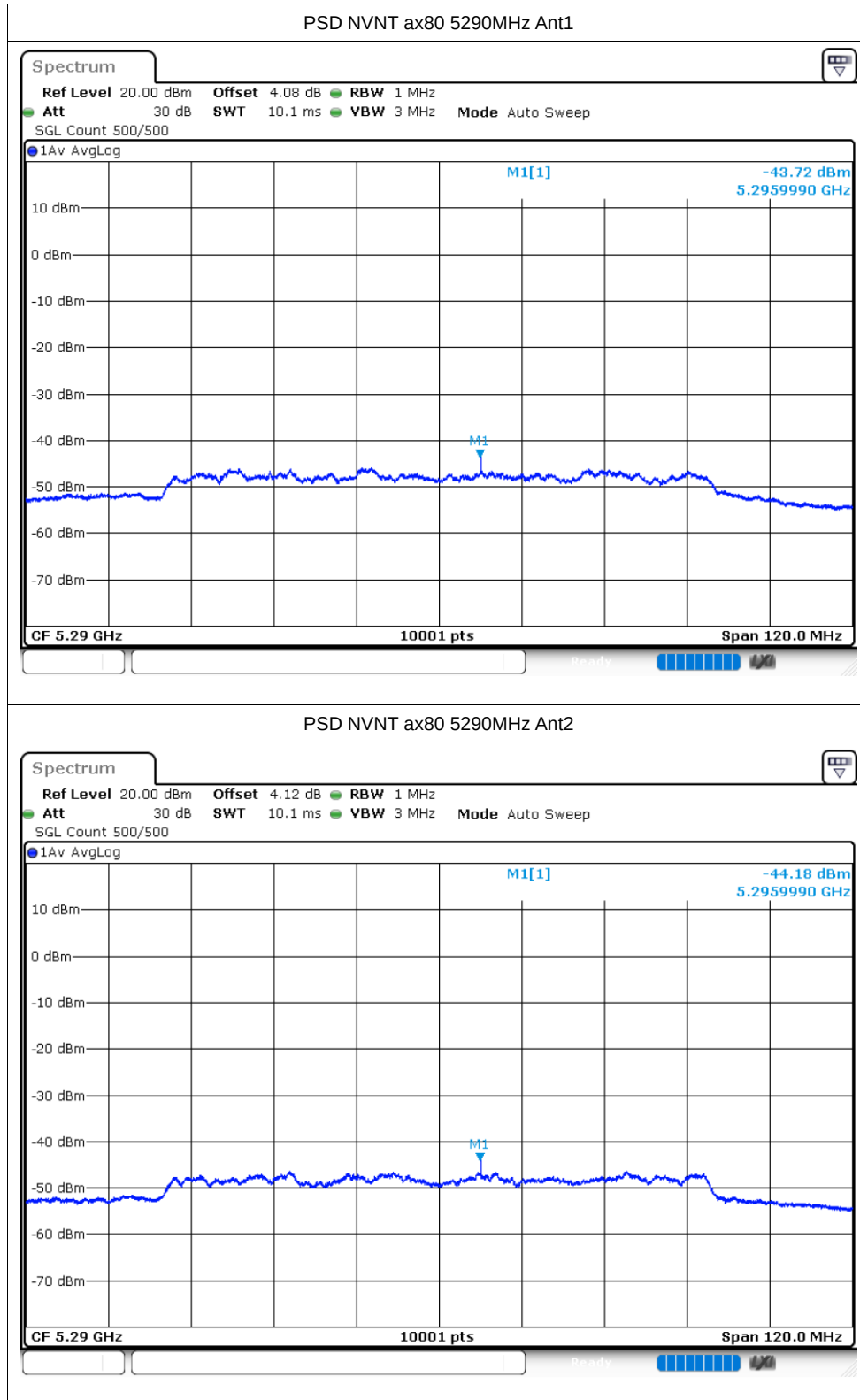


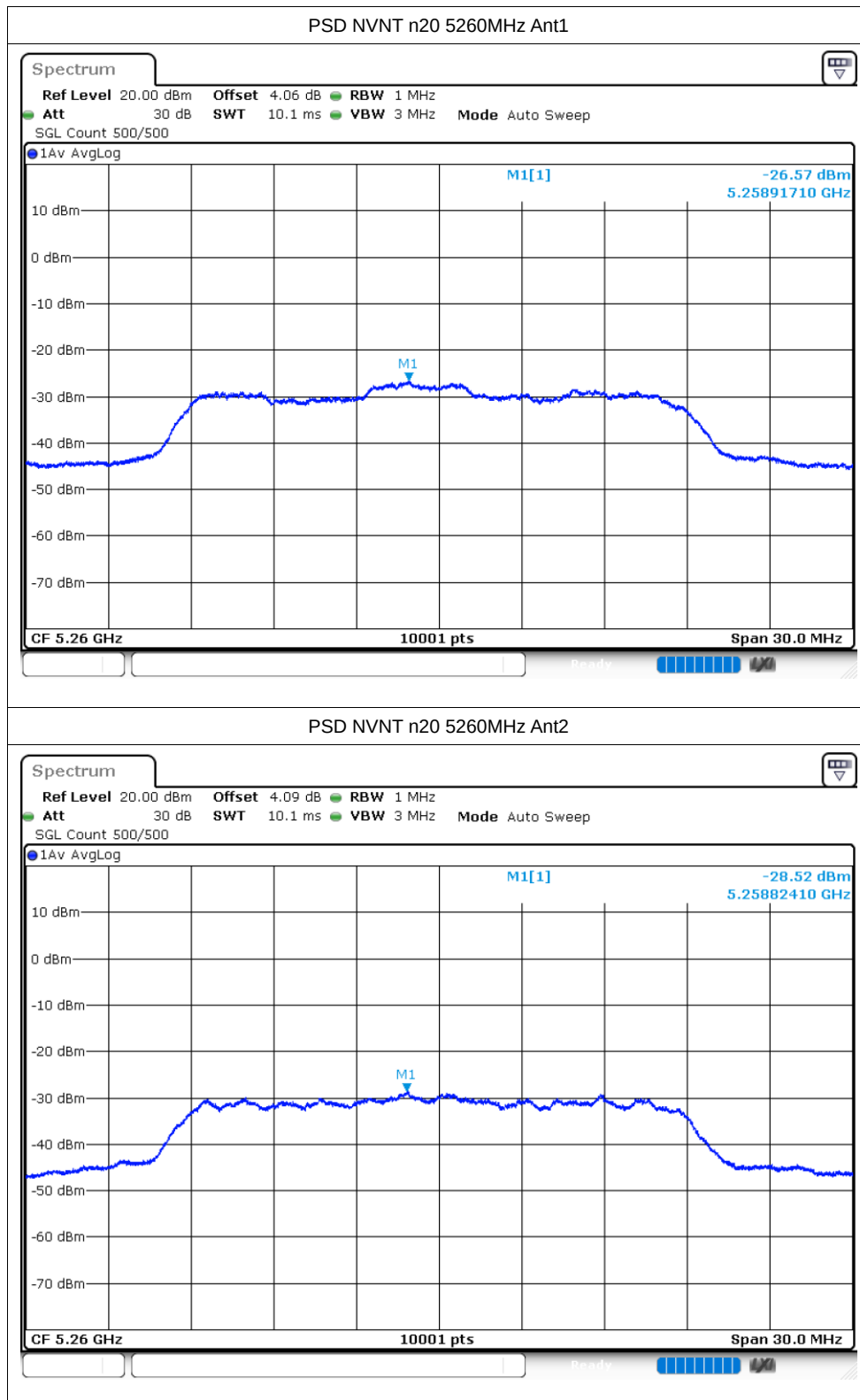


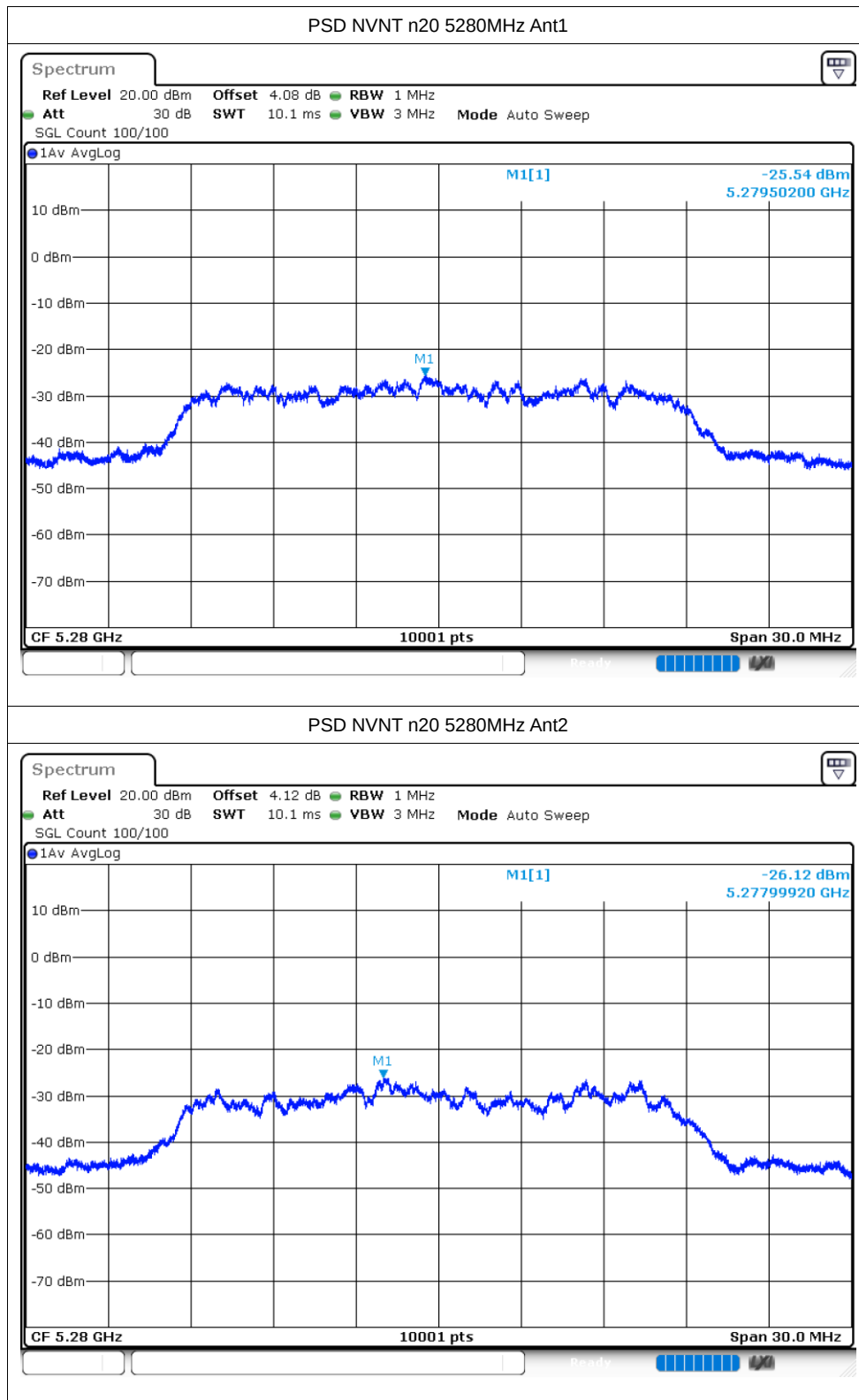


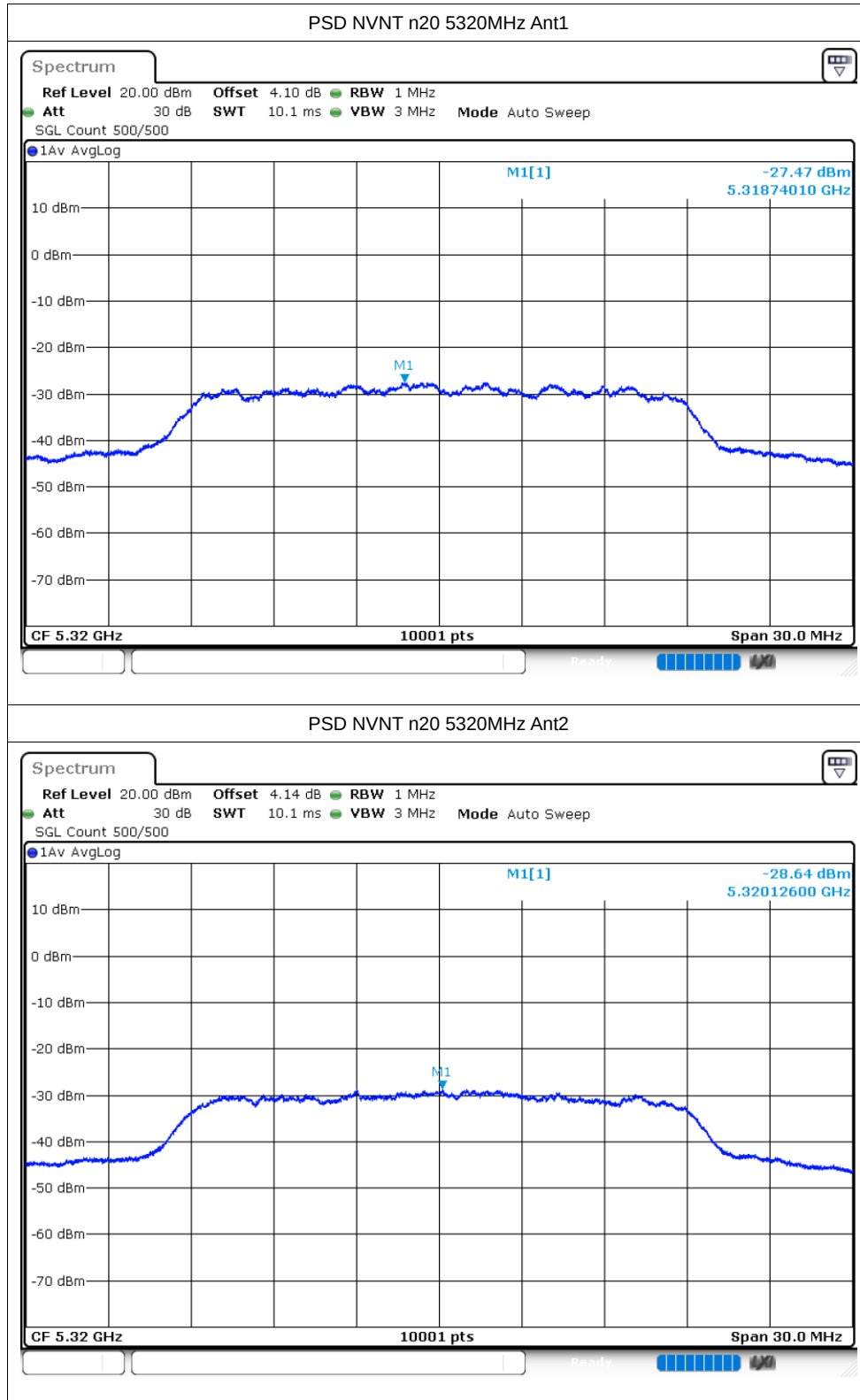


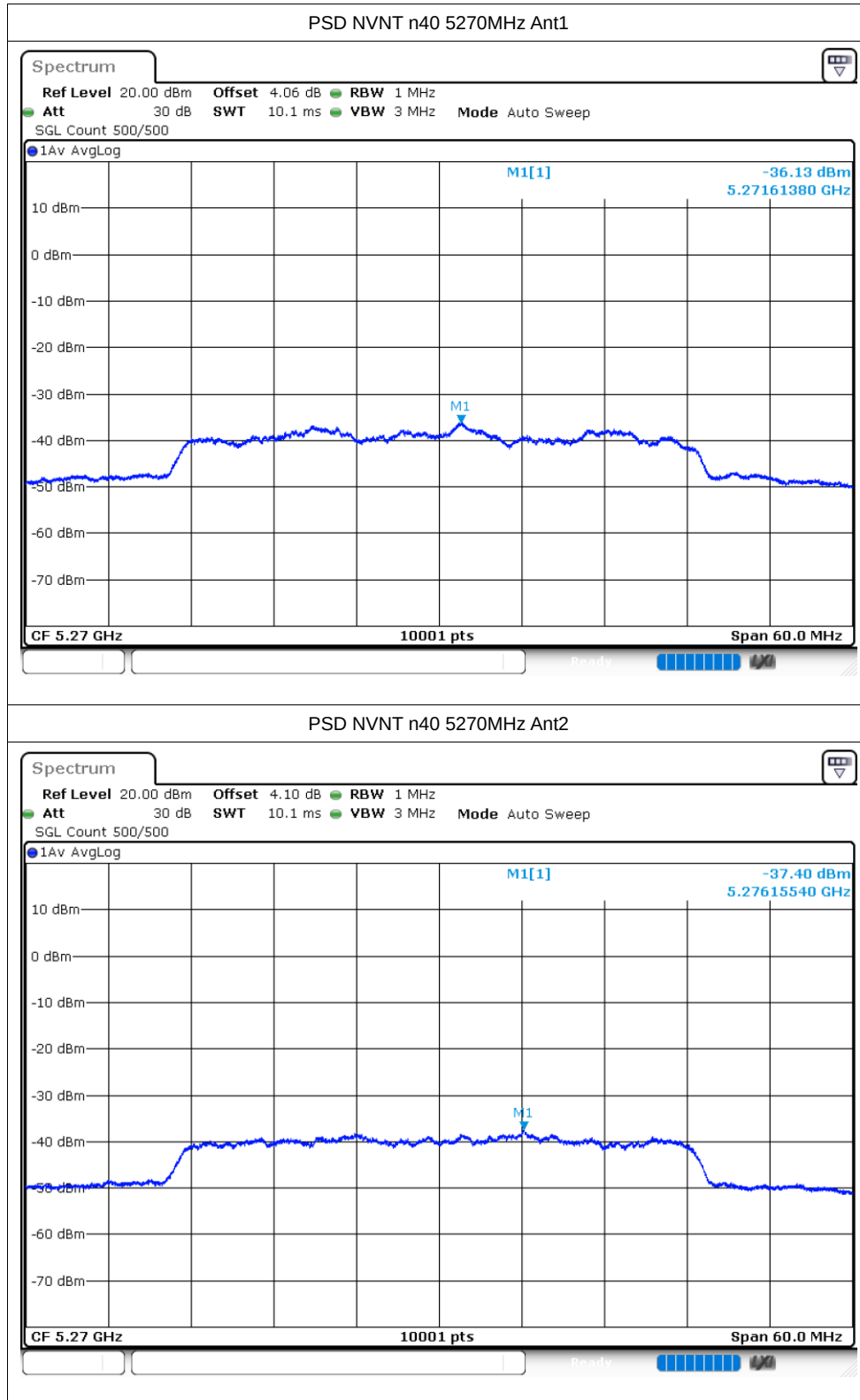


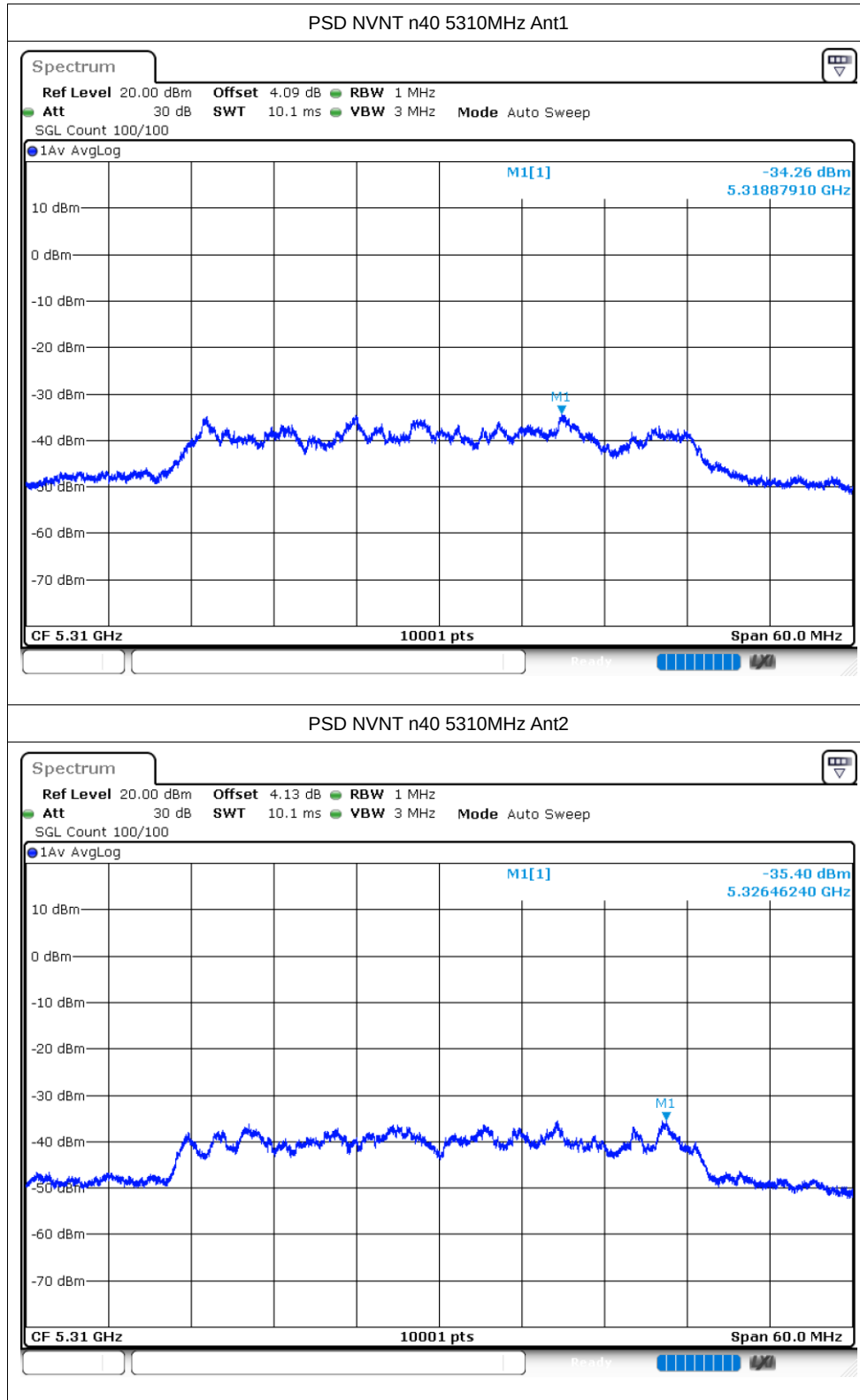












Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBm)	Limit (dBm)	Verdict
NVNT	ac20	5260	Ant1	-39.97	-27	Pass
NVNT	ac20	5260	Ant2	-39	-27	Pass
NVNT	ac20	5320	Ant1	-38.59	-27	Pass
NVNT	ac20	5320	Ant2	-39.19	-27	Pass
NVNT	ac40	5270	Ant1	-40.67	-27	Pass
NVNT	ac40	5270	Ant2	-38.41	-27	Pass
NVNT	ac40	5310	Ant1	-38.68	-27	Pass
NVNT	ac40	5310	Ant2	-37.9	-27	Pass
NVNT	ac80	5290	Ant1	-37.8	-27	Pass
NVNT	ac80	5290	Ant2	-35.87	-27	Pass
NVNT	ac80	5290	Ant1	-36.53	-27	Pass
NVNT	ac80	5290	Ant2	-37.31	-27	Pass
NVNT	ax20	5260	Ant1	-39.97	-27	Pass
NVNT	ax20	5260	Ant2	-39.34	-27	Pass
NVNT	ax20	5320	Ant1	-39.24	-27	Pass
NVNT	ax20	5320	Ant2	-38.82	-27	Pass
NVNT	ax40	5270	Ant1	-40.63	-27	Pass
NVNT	ax40	5270	Ant2	-40.01	-27	Pass
NVNT	ax40	5310	Ant1	-37.38	-27	Pass
NVNT	ax40	5310	Ant2	-38.02	-27	Pass
NVNT	ax80	5290	Ant1	-38.91	-27	Pass
NVNT	ax80	5290	Ant2	-35.24	-27	Pass
NVNT	ax80	5290	Ant1	-37.28	-27	Pass
NVNT	ax80	5290	Ant2	-34	-27	Pass
NVNT	n20	5260	Ant1	-39.88	-27	Pass
NVNT	n20	5260	Ant2	-39.71	-27	Pass
NVNT	n20	5320	Ant1	-39.51	-27	Pass
NVNT	n20	5320	Ant2	-39.12	-27	Pass
NVNT	n40	5270	Ant1	-40.28	-27	Pass
NVNT	n40	5270	Ant2	-36.46	-27	Pass
NVNT	n40	5310	Ant1	-39.17	-27	Pass
NVNT	n40	5310	Ant2	-39.17	-27	Pass

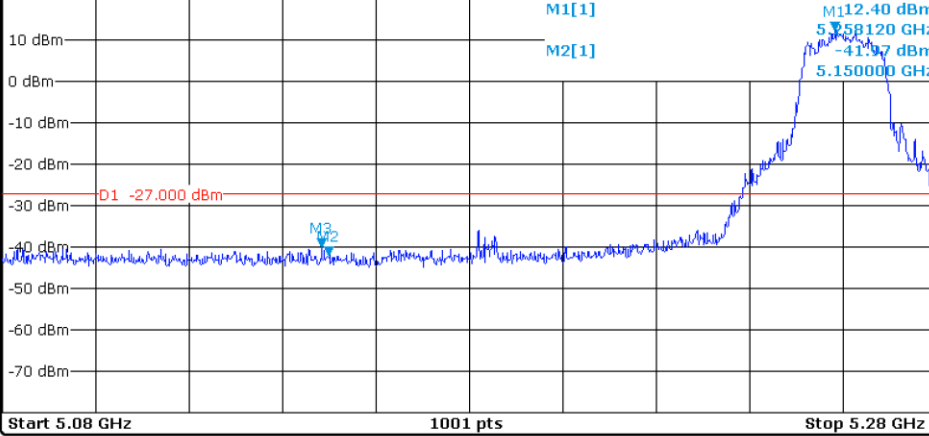
Test Graphs

Band Edge NVNT ac20 5260MHz Low Ant1

Spectrum

Ref Level 20.00 dBm Offset 6.93 dB RBW 1 MHz
Att 30 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

1Pk Max



Marker

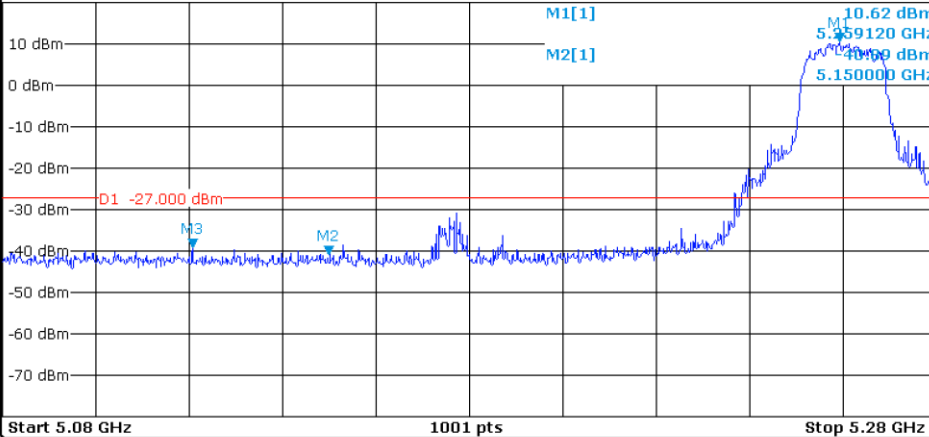
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1	1		5.25812 GHz	12.40 dBm		
M2	1		5.15 GHz	-41.97 dBm		
M3	1		5.1484 GHz	-39.98 dBm		

Band Edge NVNT ac20 5260MHz Low Ant2

Spectrum

Ref Level 20.00 dBm Offset 7.52 dB RBW 1 MHz
Att 30 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

1Pk Max



Marker

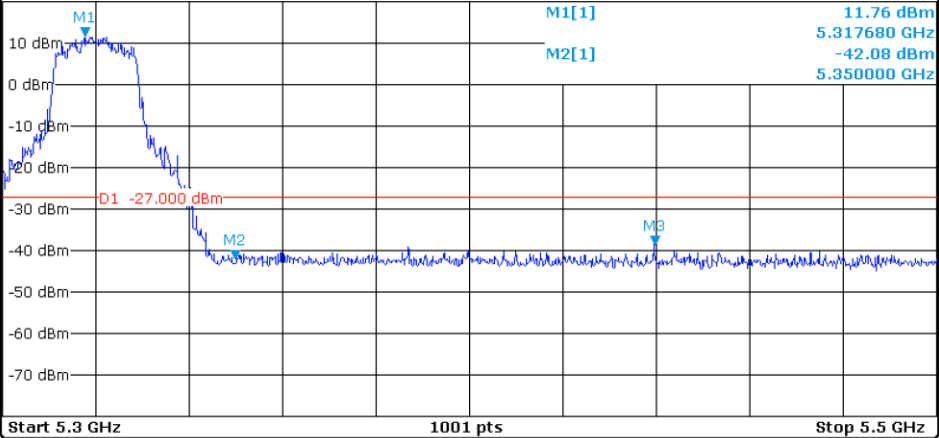
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1	1		5.25912 GHz	10.62 dBm		
M2	1		5.15 GHz	-40.89 dBm		
M3	1		5.1208 GHz	-39.00 dBm		

Band Edge NVNT ac20 5320MHz High Ant1

Spectrum

Ref Level 20.00 dBm Offset 6.97 dB RBW 1 MHz
Att 30 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

1Pk Max



Marker

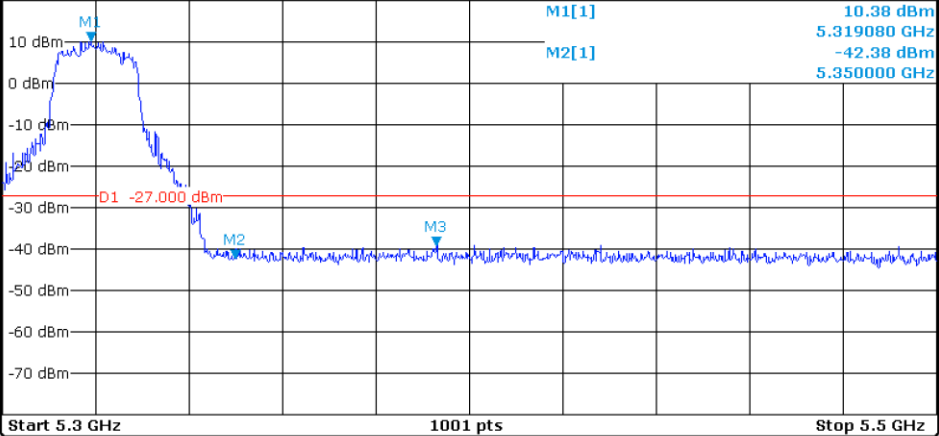
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.31768 GHz	11.76 dBm		
M2		1	5.35 GHz	-42.08 dBm		
M3		1	5.4396 GHz	-38.59 dBm		

Band Edge NVNT ac20 5320MHz High Ant2

Spectrum

Ref Level 20.00 dBm Offset 7.57 dB RBW 1 MHz
Att 30 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

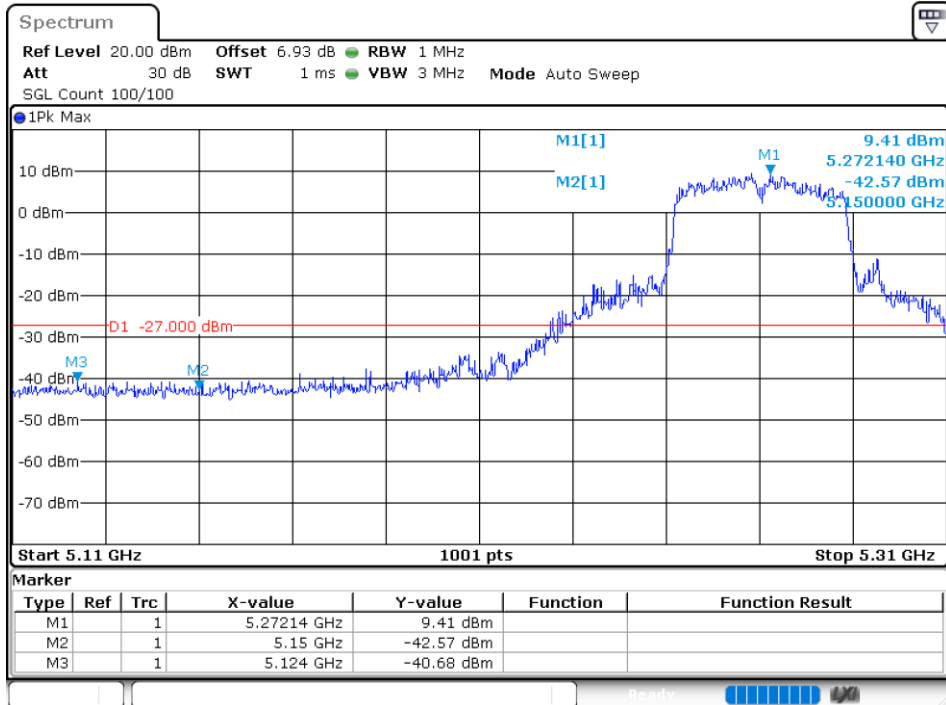
1Pk Max



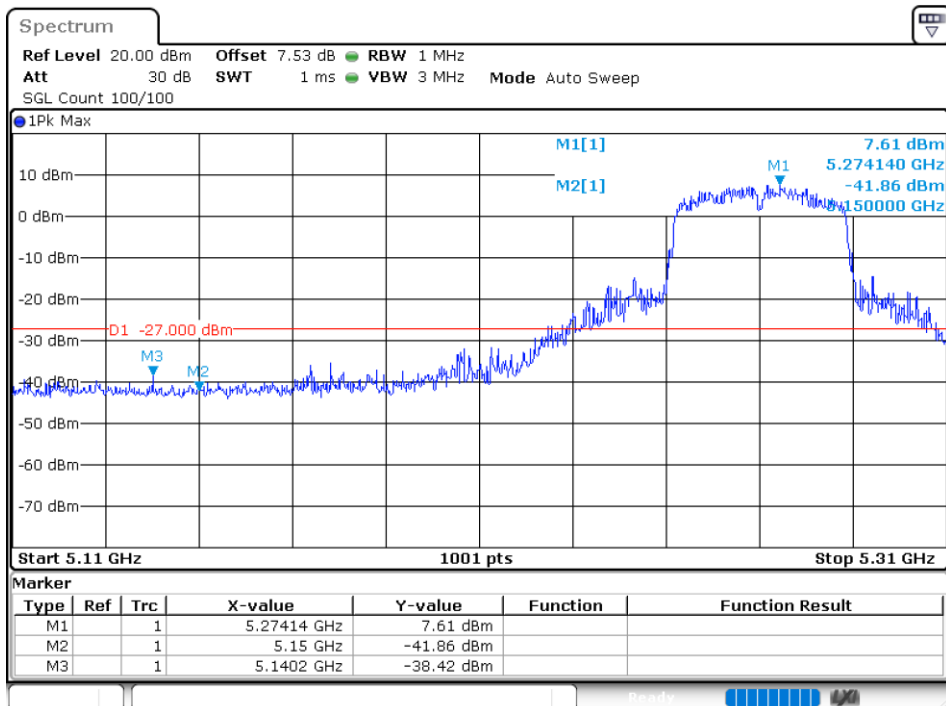
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.31908 GHz	10.38 dBm		
M2		1	5.35 GHz	-42.38 dBm		
M3		1	5.393 GHz	-39.20 dBm		

Band Edge NVNT ac40 5270MHz Low Ant1



Band Edge NVNT ac40 5270MHz Low Ant2

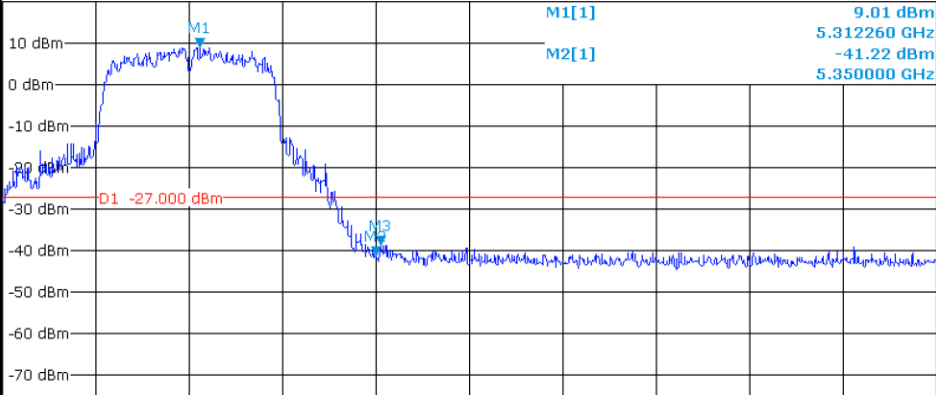


Band Edge NVNT ac40 5310MHz High Ant1

Spectrum

Ref Level 20.00 dBm Offset 6.96 dB RBW 1 MHz
Att 30 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

1Pk Max



Start 5.27 GHz 1001 pts Stop 5.47 GHz

Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.31226 GHz	9.01 dBm		
M2		1	5.35 GHz	-41.22 dBm		
M3		1	5.351 GHz	-38.68 dBm		

Band Edge NVNT ac40 5310MHz High Ant2

Spectrum

Ref Level 20.00 dBm Offset 7.56 dB RBW 1 MHz
Att 30 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

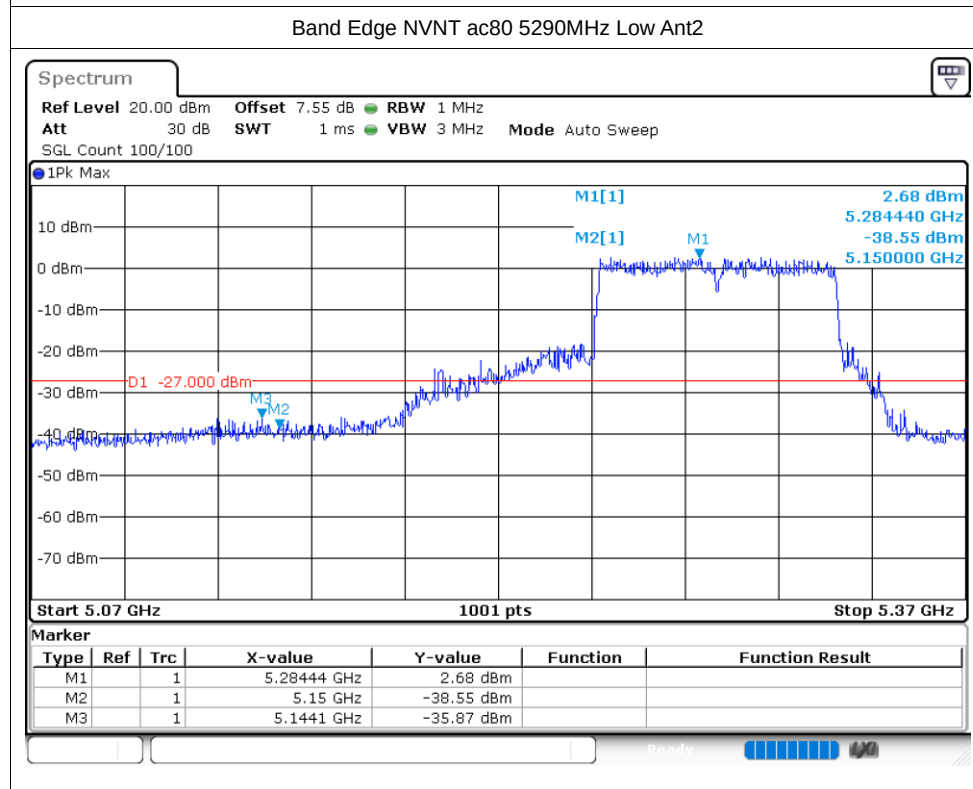
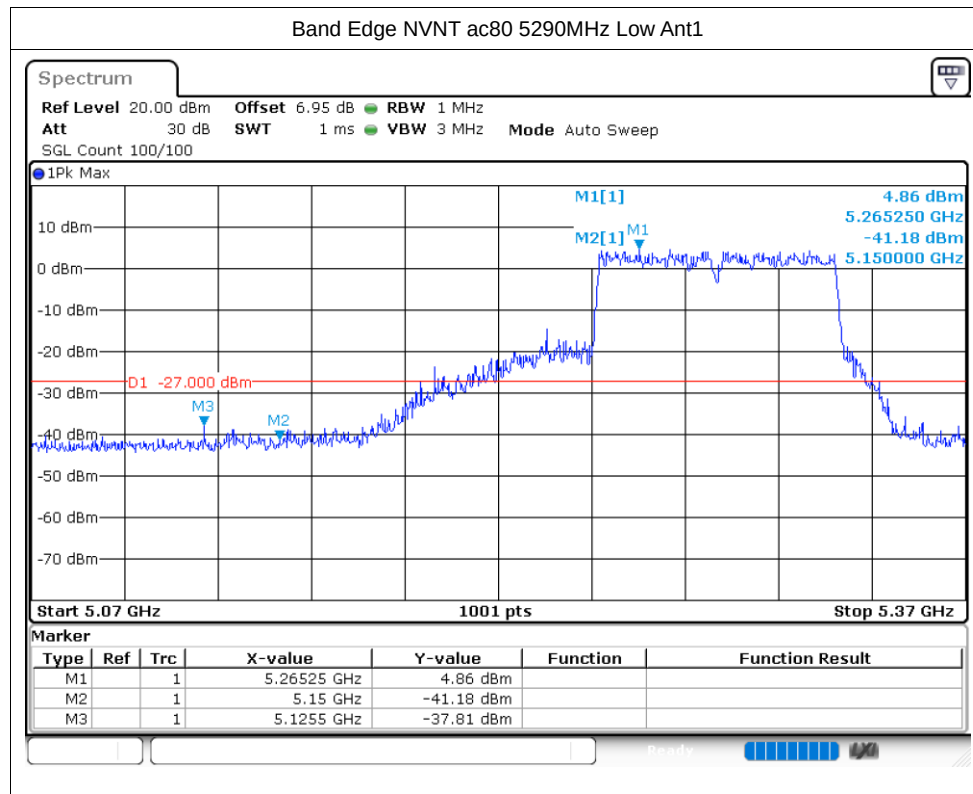
1Pk Max

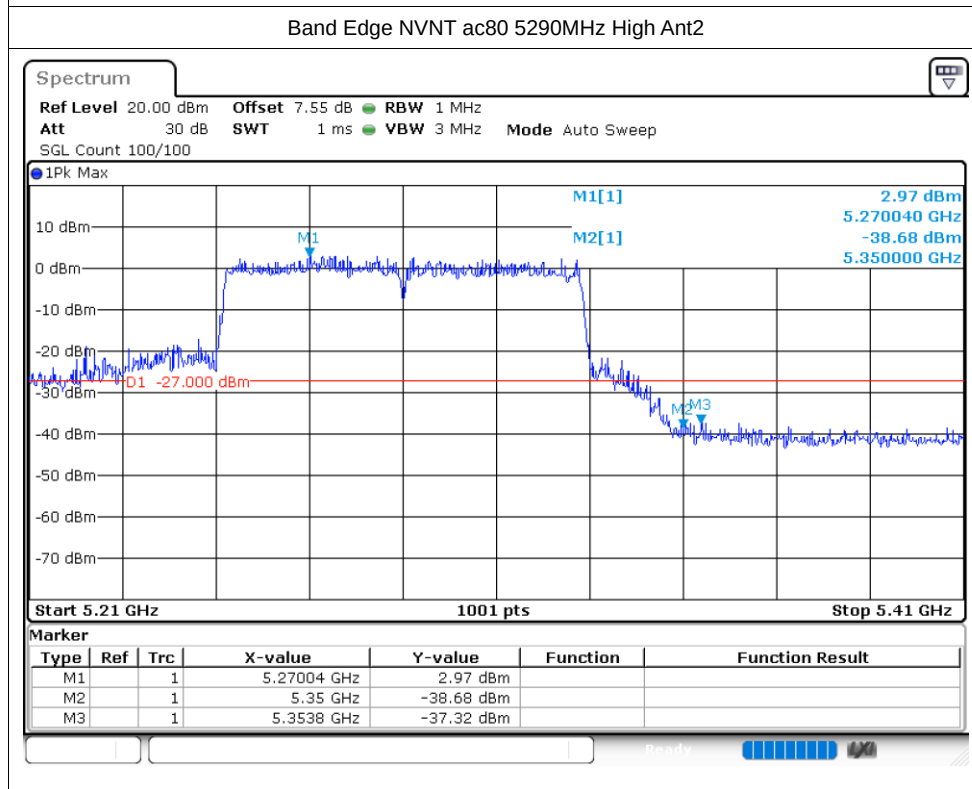
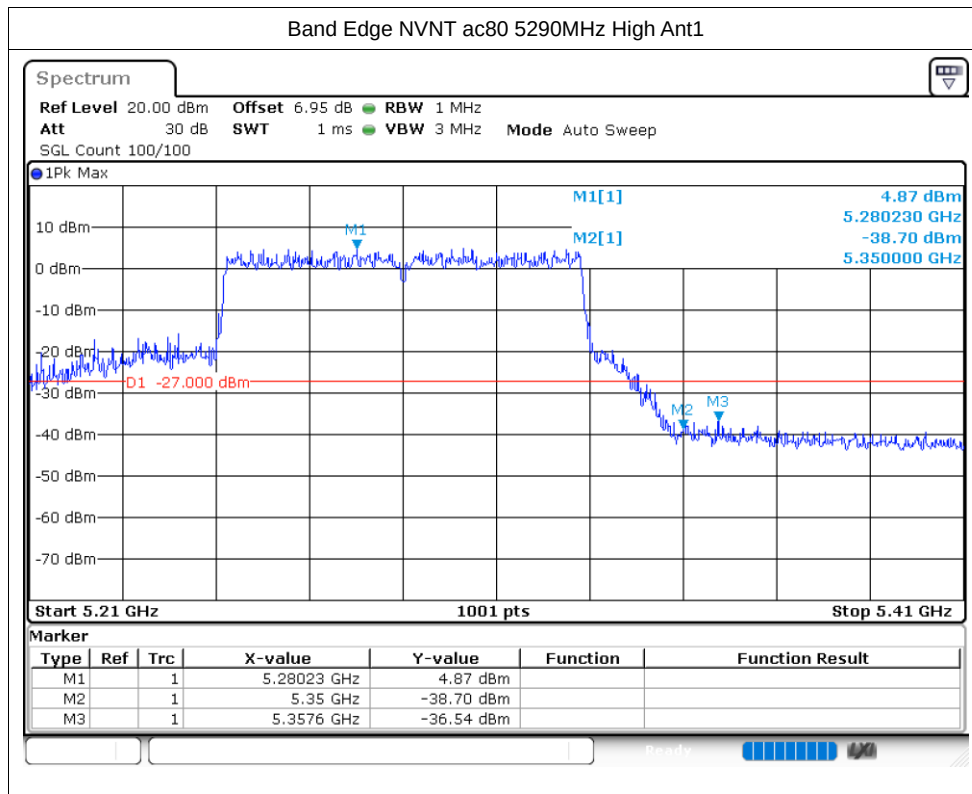


Start 5.27 GHz 1001 pts Stop 5.47 GHz

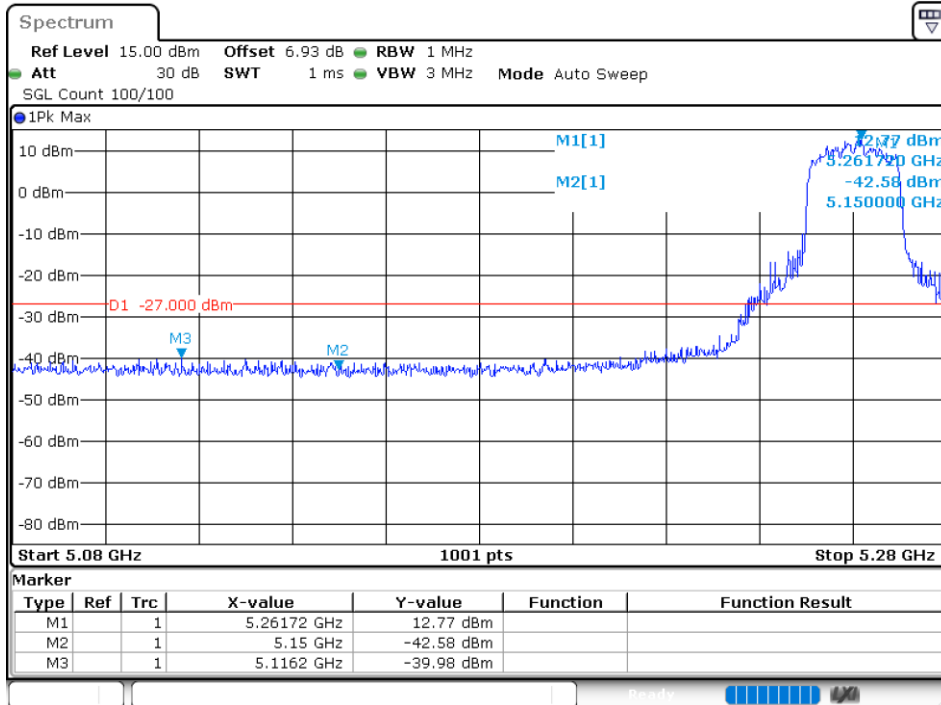
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.30826 GHz	7.79 dBm		
M2		1	5.35 GHz	-40.32 dBm		
M3		1	5.36 GHz	-37.90 dBm		

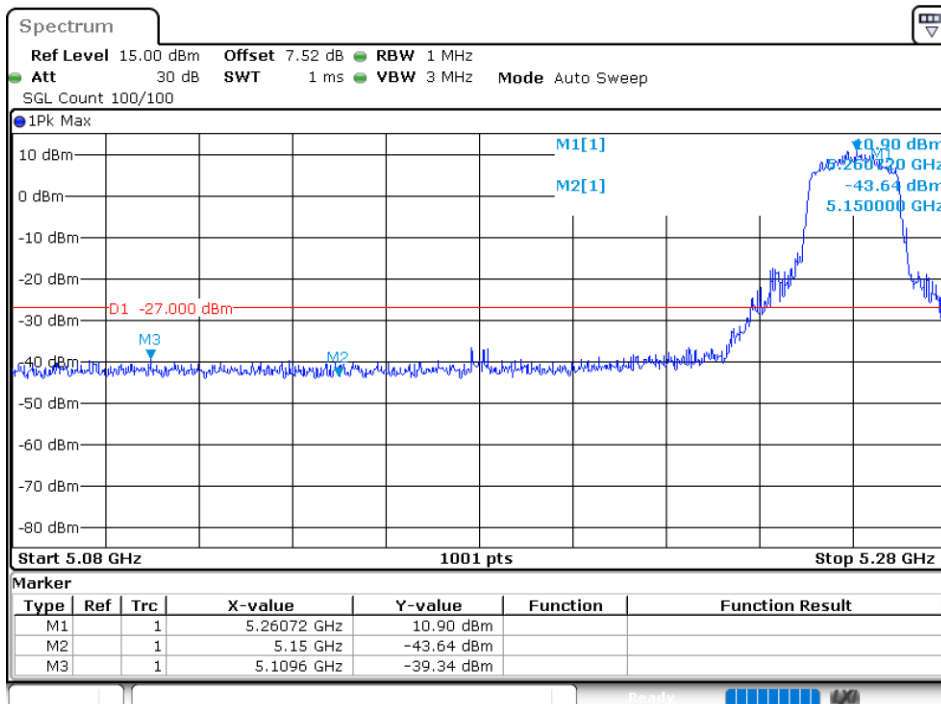




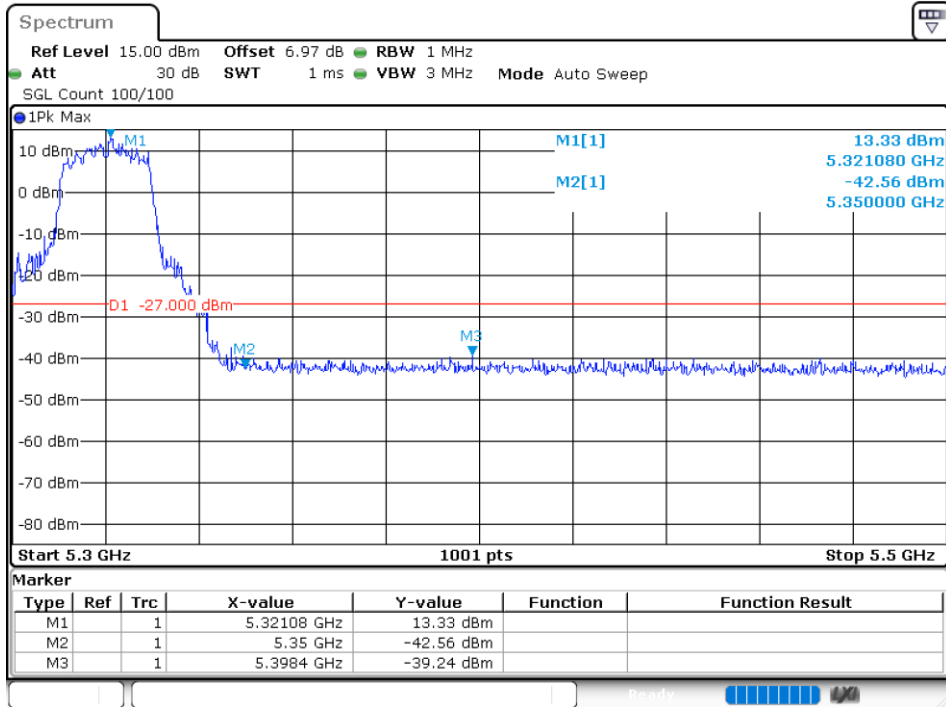
Band Edge NVNT ax20 5260MHz Low Ant1



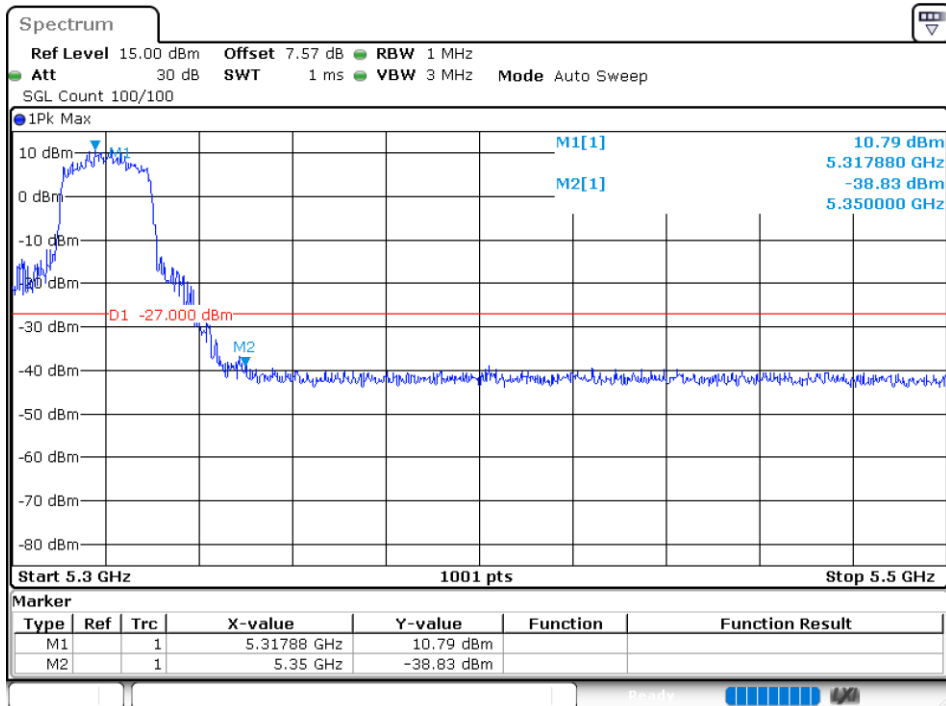
Band Edge NVNT ax20 5260MHz Low Ant2



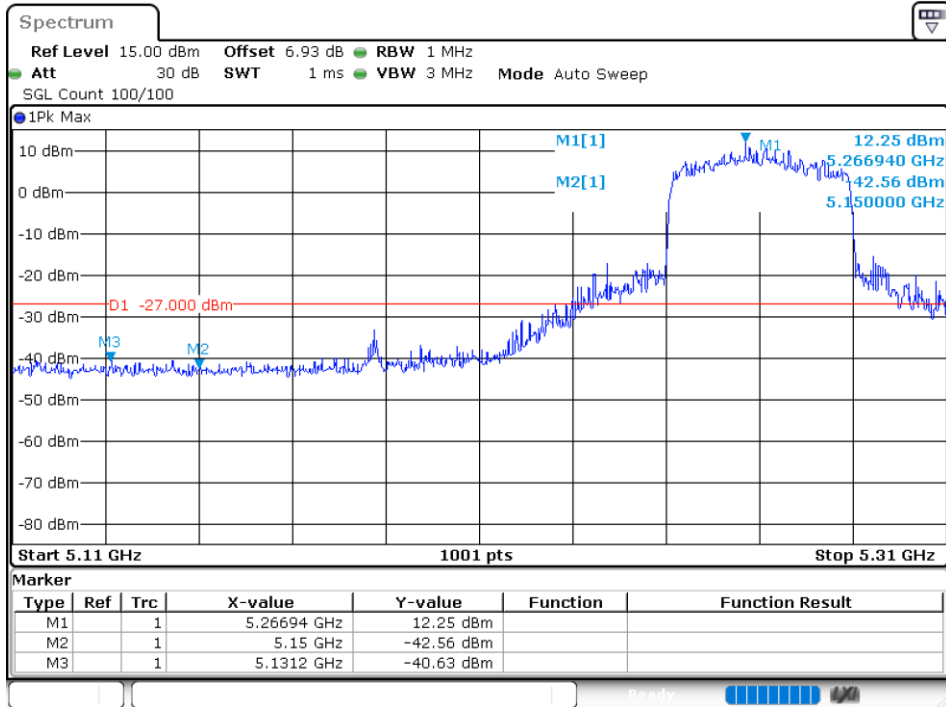
Band Edge NVNT ax20 5320MHz High Ant1



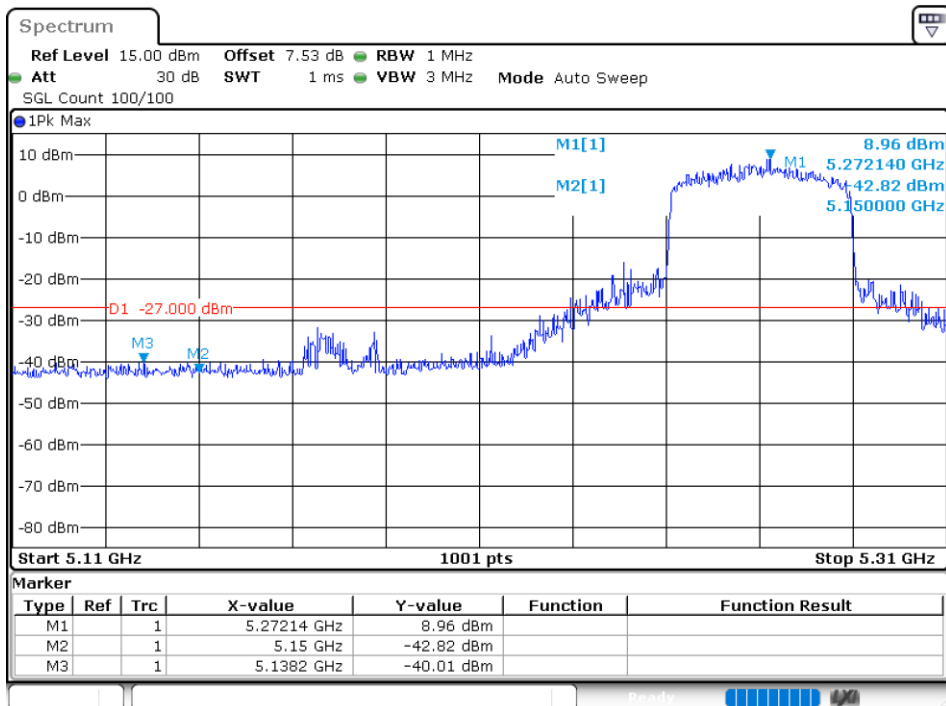
Band Edge NVNT ax20 5320MHz High Ant2



Band Edge NVNT ax40 5270MHz Low Ant1



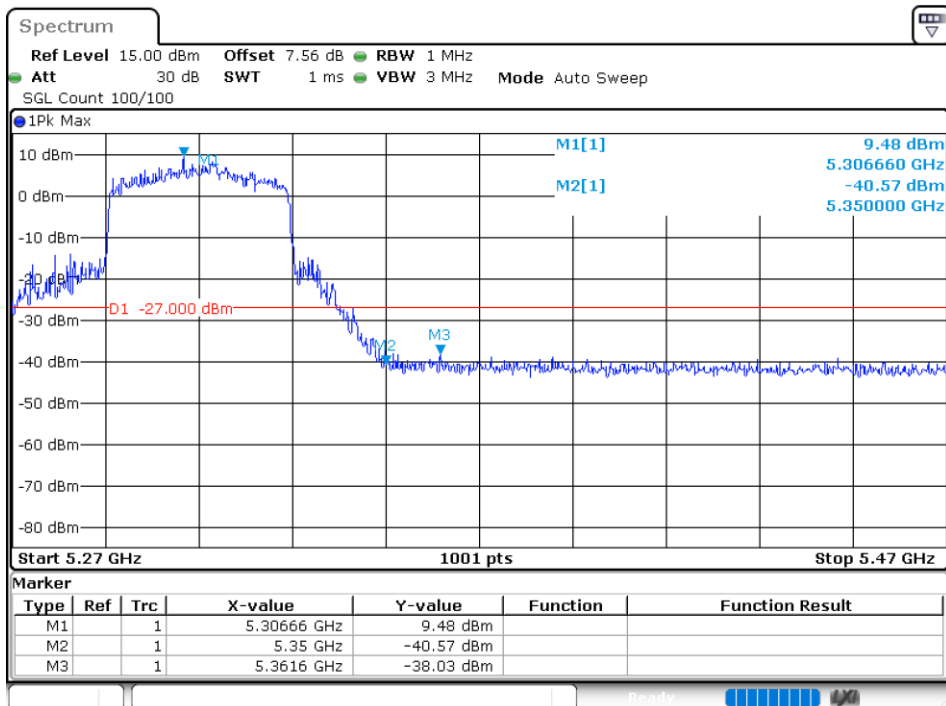
Band Edge NVNT ax40 5270MHz Low Ant2



Band Edge NVNT ax40 5310MHz High Ant1



Band Edge NVNT ax40 5310MHz High Ant2

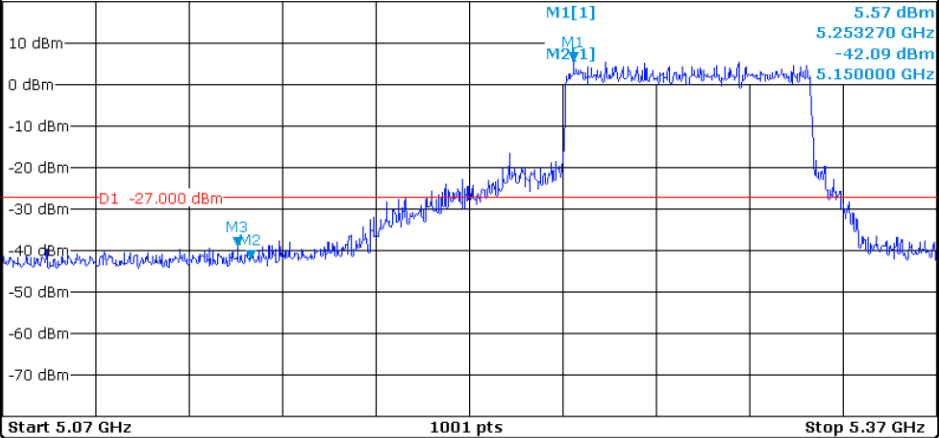


Band Edge NVNT ax80 5290MHz Low Ant1

Spectrum

Ref Level 20.00 dBm Offset 6.95 dB RBW 1 MHz
Att 30 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

1Pk Max



Marker

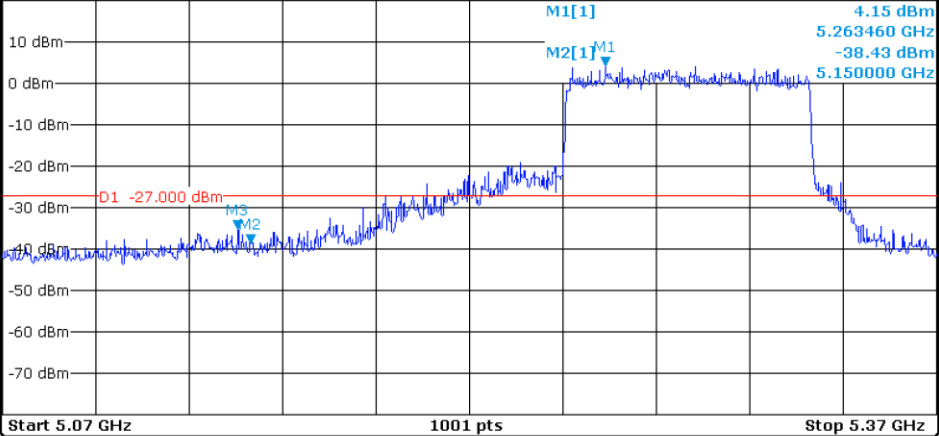
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.25327 GHz	5.57 dBm		
M2		1	5.15 GHz	-42.09 dBm		
M3		1	5.1456 GHz	-38.91 dBm		

Band Edge NVNT ax80 5290MHz Low Ant2

Spectrum

Ref Level 20.00 dBm Offset 7.55 dB RBW 1 MHz
Att 30 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

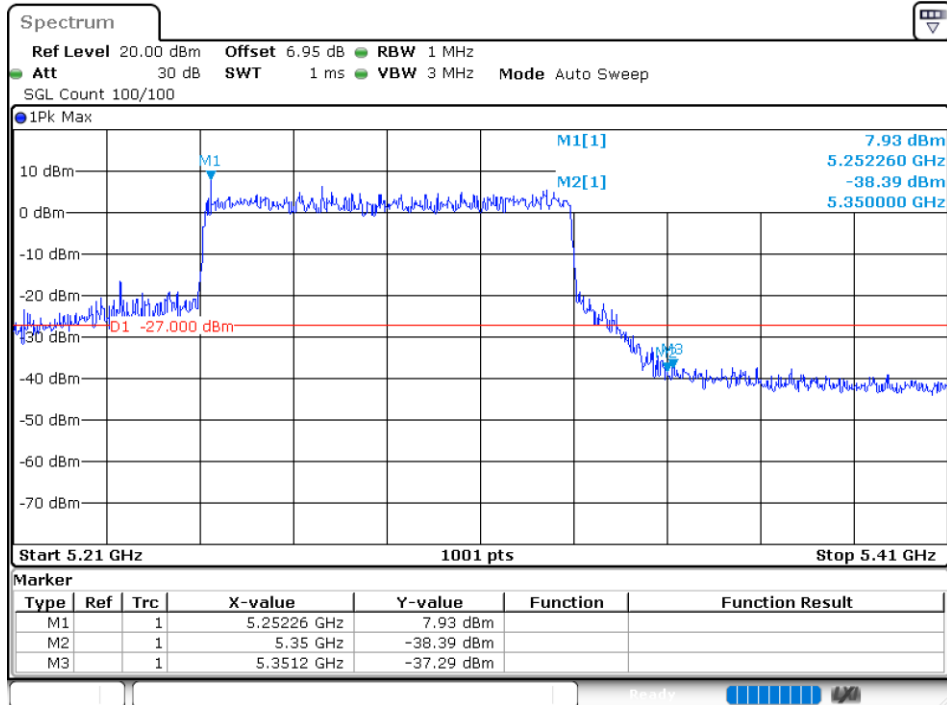
1Pk Max



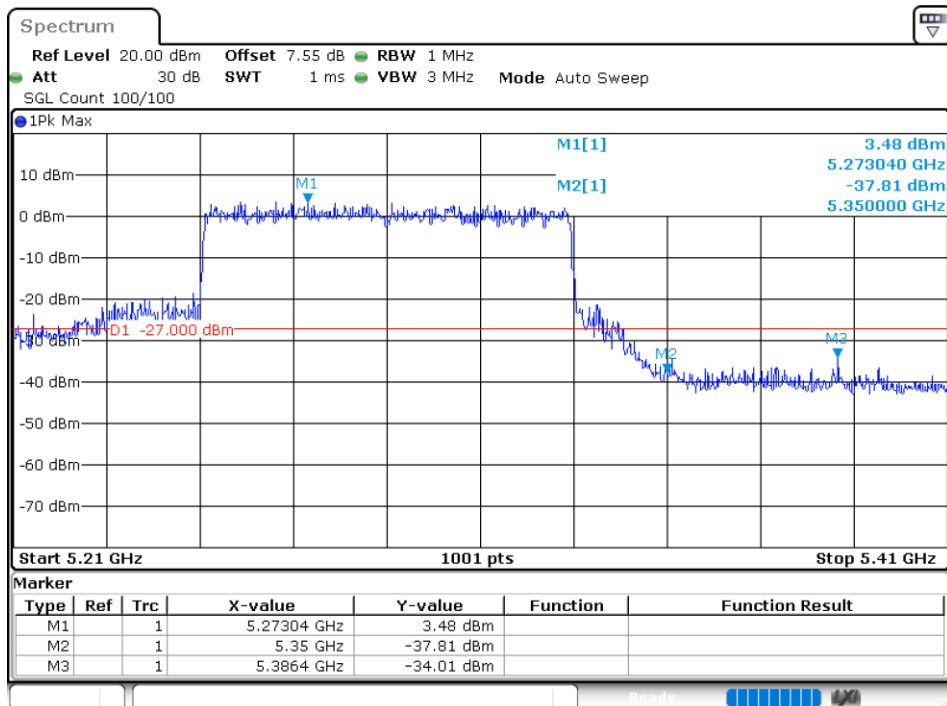
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.26346 GHz	4.15 dBm		
M2		1	5.15 GHz	-38.43 dBm		
M3		1	5.1456 GHz	-35.24 dBm		

Band Edge NVNT ax80 5290MHz High Ant1



Band Edge NVNT ax80 5290MHz High Ant2

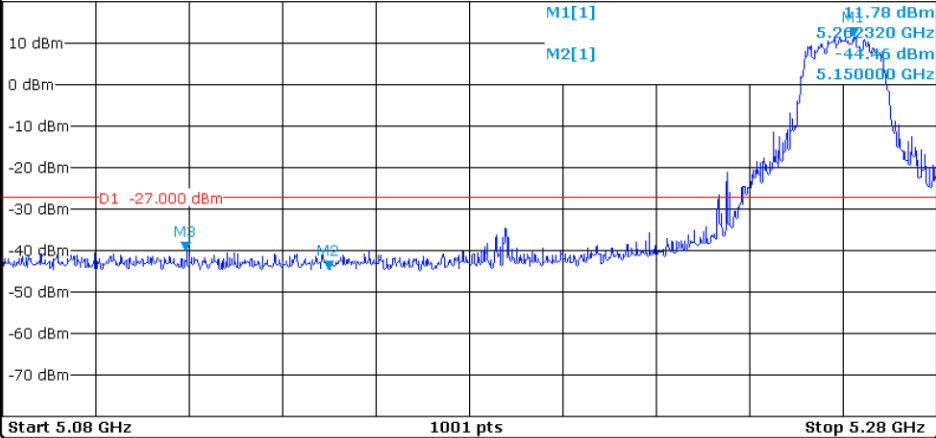


Band Edge NVNT n20 5260MHz Low Ant1

Spectrum

Ref Level 20.00 dBm Offset 6.93 dB RBW 1 MHz
Att 30 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

1Pk Max



Marker

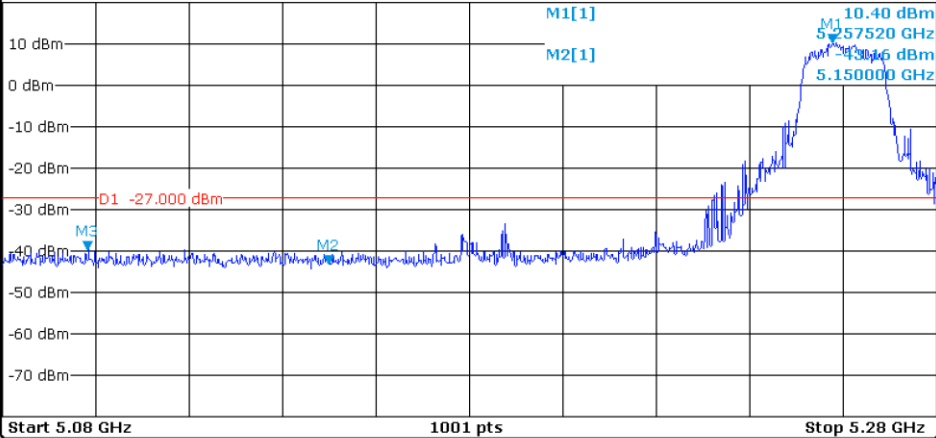
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.26232 GHz	11.78 dBm		
M2		1	5.15 GHz	-44.46 dBm		
M3		1	5.1194 GHz	-39.89 dBm		

Band Edge NVNT n20 5260MHz Low Ant2

Spectrum

Ref Level 20.00 dBm Offset 7.52 dB RBW 1 MHz
Att 30 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

1Pk Max



Marker

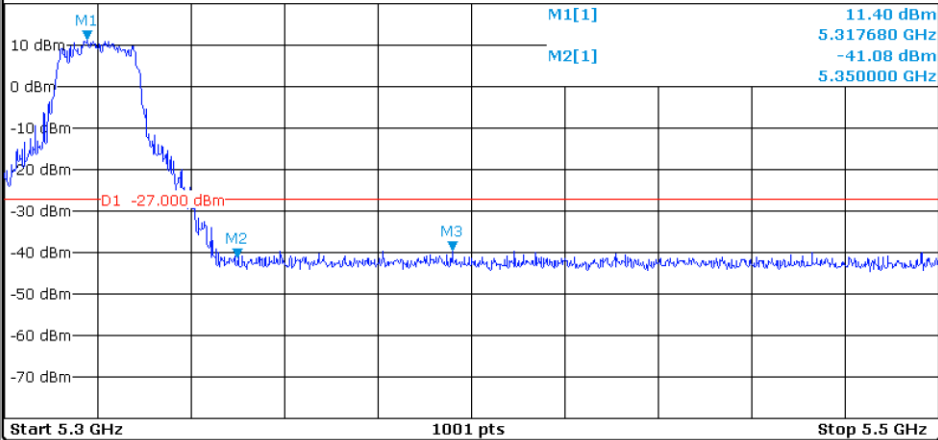
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.25752 GHz	10.40 dBm		
M2		1	5.15 GHz	-43.16 dBm		
M3		1	5.0984 GHz	-39.72 dBm		

Band Edge NVNT n20 5320MHz High Ant1

Spectrum

Ref Level 20.00 dBm Offset 6.97 dB RBW 1 MHz
Att 30 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

1Pk Max



Marker

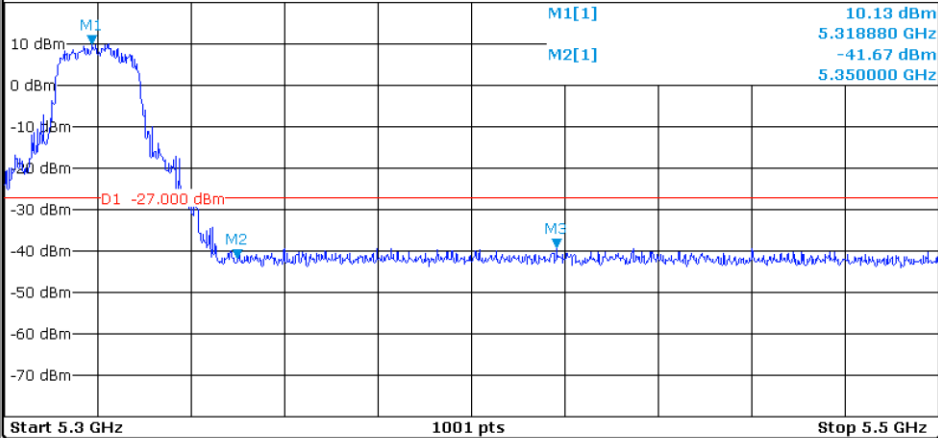
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1	1		5.31768 GHz	11.40 dBm		
M2	1		5.35 GHz	-41.08 dBm		
M3	1		5.396 GHz	-39.52 dBm		

Band Edge NVNT n20 5320MHz High Ant2

Spectrum

Ref Level 20.00 dBm Offset 7.57 dB RBW 1 MHz
Att 30 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

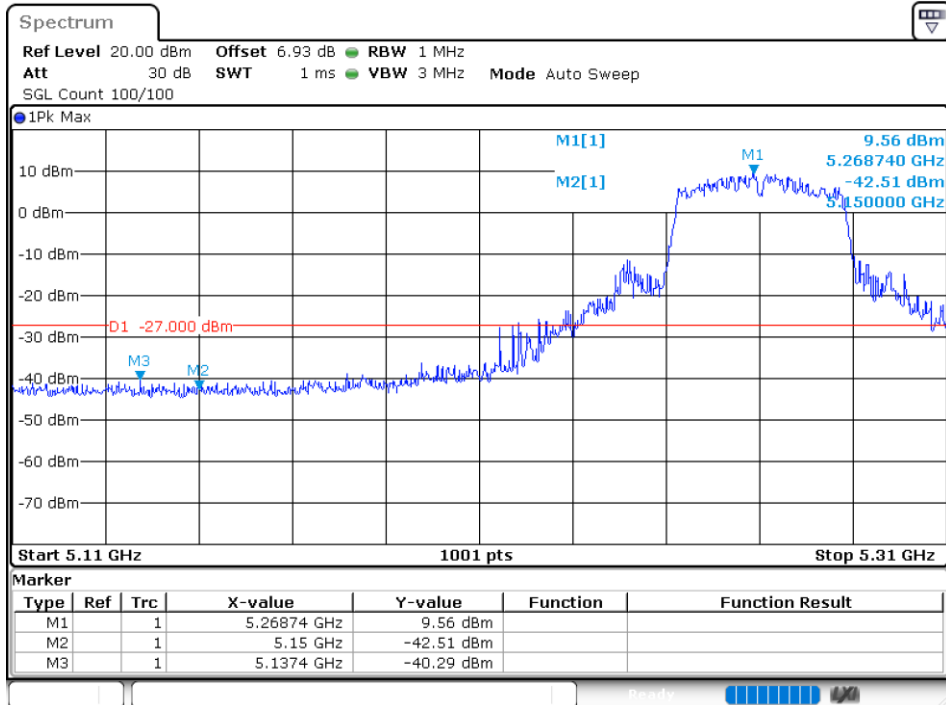
1Pk Max



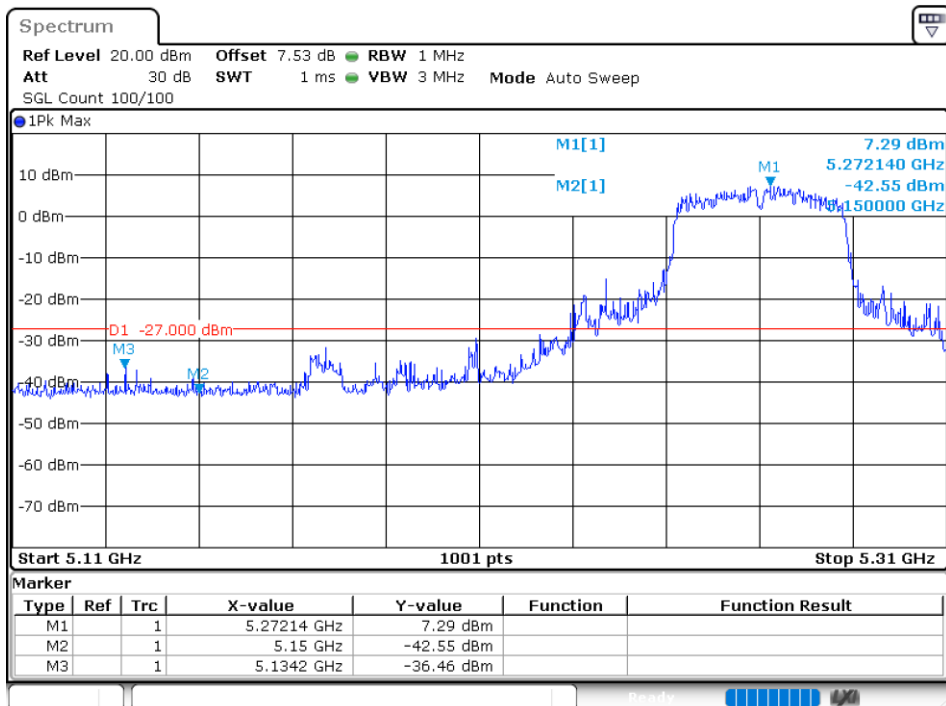
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1	1		5.31888 GHz	10.13 dBm		
M2	1		5.35 GHz	-41.67 dBm		
M3	1		5.4182 GHz	-39.13 dBm		

Band Edge NVNT n40 5270MHz Low Ant1



Band Edge NVNT n40 5270MHz Low Ant2

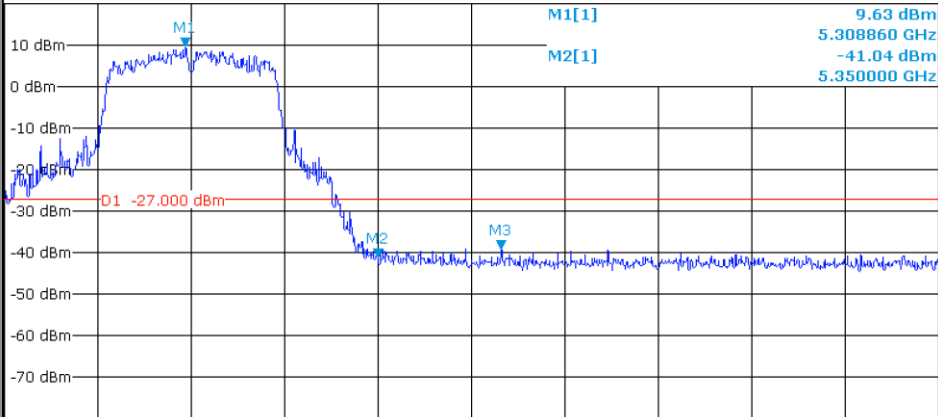


Band Edge NVNT n40 5310MHz High Ant1

Spectrum

Ref Level 20.00 dBm Offset 6.96 dB RBW 1 MHz
Att 30 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

1Pk Max



Start 5.27 GHz

1001 pts

Stop 5.47 GHz

Marker

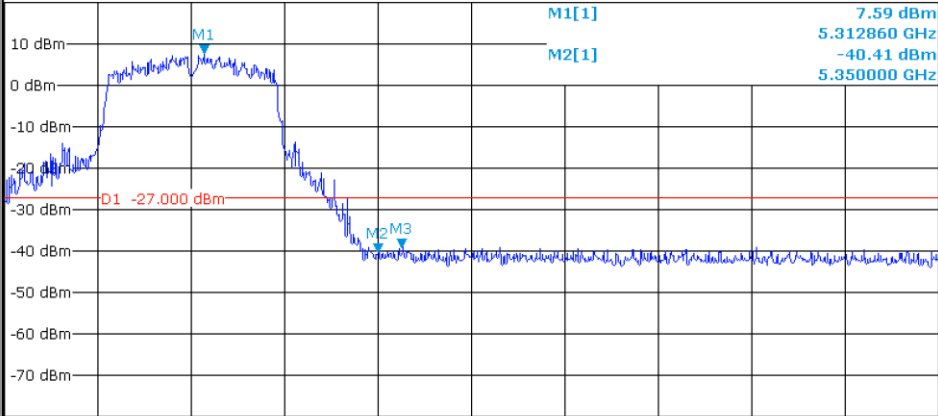
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1	1	1	5.30886 GHz	9.63 dBm		
M2	1	1	5.35 GHz	-41.04 dBm		
M3	1	1	5.3764 GHz	-39.18 dBm		

Band Edge NVNT n40 5310MHz High Ant2

Spectrum

Ref Level 20.00 dBm Offset 7.56 dB RBW 1 MHz
Att 30 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

1Pk Max



Start 5.27 GHz

1001 pts

Stop 5.47 GHz

Marker

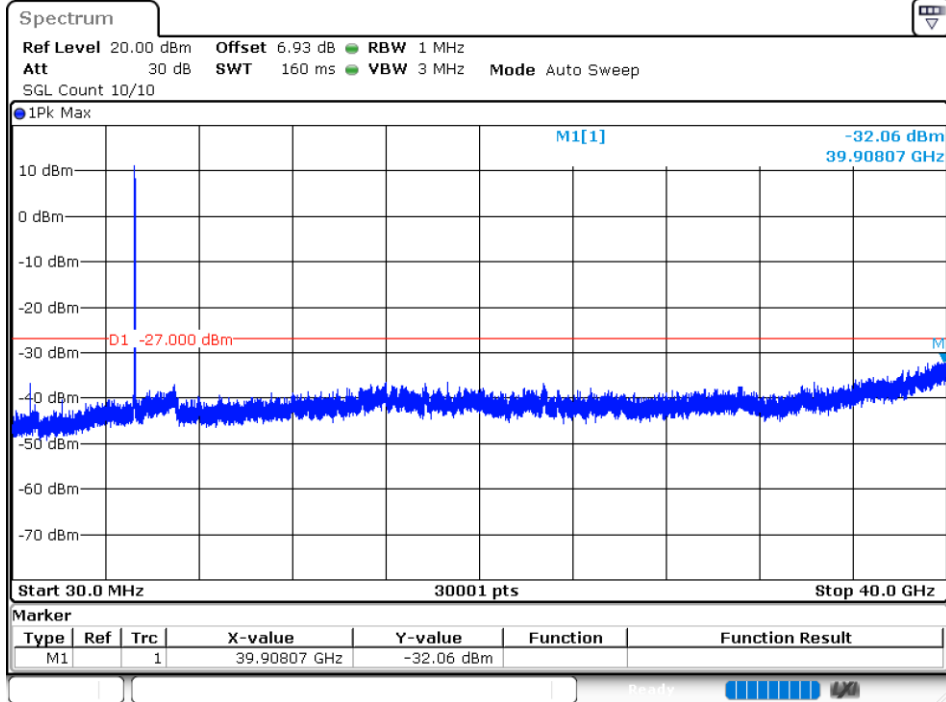
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1	1	1	5.31286 GHz	7.59 dBm		
M2	1	1	5.35 GHz	-40.41 dBm		
M3	1	1	5.3552 GHz	-39.17 dBm		

Conducted RF Spurious Emission

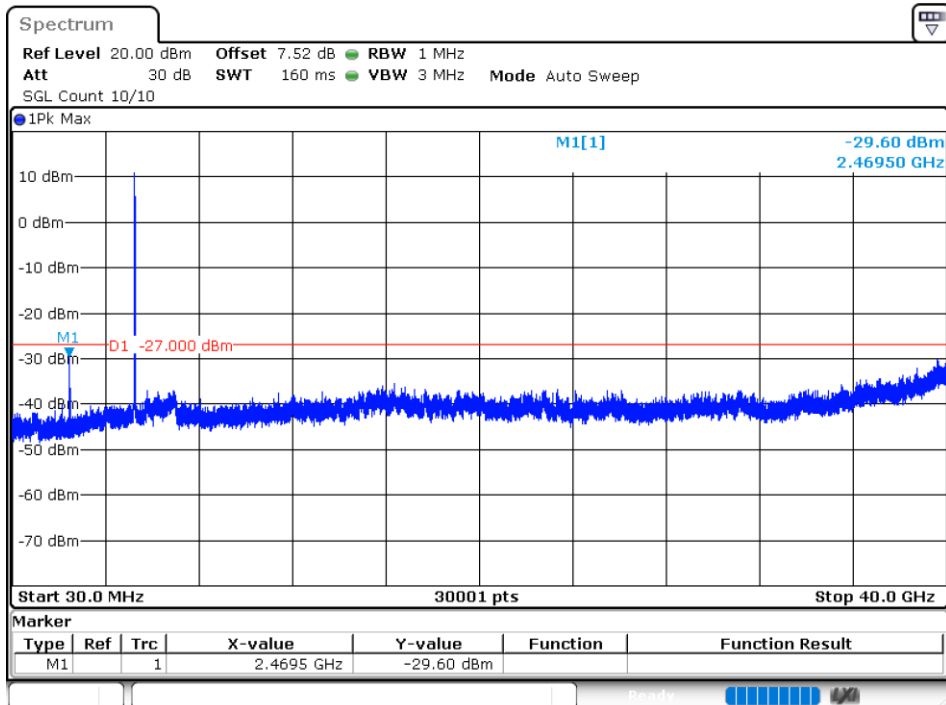
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	ac20	5260	Ant1	-32.05	-27	Pass
NVNT	ac20	5260	Ant2	-29.59	-27	Pass
NVNT	ac20	5280	Ant1	-31.24	-27	Pass
NVNT	ac20	5280	Ant2	-30.34	-27	Pass
NVNT	ac20	5320	Ant1	-31.42	-27	Pass
NVNT	ac20	5320	Ant2	-31.01	-27	Pass
NVNT	ac40	5270	Ant1	-31.39	-27	Pass
NVNT	ac40	5270	Ant2	-30.37	-27	Pass
NVNT	ac40	5310	Ant1	-30.83	-27	Pass
NVNT	ac40	5310	Ant2	-30.68	-27	Pass
NVNT	ac80	5290	Ant1	-40.96	-27	Pass
NVNT	ac80	5290	Ant2	-39.43	-27	Pass
NVNT	ax20	5260	Ant1	-31.51	-27	Pass
NVNT	ax20	5260	Ant2	-30.49	-27	Pass
NVNT	ax20	5280	Ant1	-31.53	-27	Pass
NVNT	ax20	5280	Ant2	-29.65	-27	Pass
NVNT	ax20	5320	Ant1	-31.1	-27	Pass
NVNT	ax20	5320	Ant2	-30.68	-27	Pass
NVNT	ax40	5270	Ant1	-29.9	-27	Pass
NVNT	ax40	5270	Ant2	-29	-27	Pass
NVNT	ax40	5310	Ant1	-27.19	-27	Pass
NVNT	ax40	5310	Ant2	-30.87	-27	Pass
NVNT	ax80	5290	Ant1	-30.58	-27	Pass
NVNT	ax80	5290	Ant2	-30.8	-27	Pass
NVNT	n20	5260	Ant1	-28.08	-27	Pass
NVNT	n20	5260	Ant2	-29.36	-27	Pass
NVNT	n20	5280	Ant1	-30.88	-27	Pass
NVNT	n20	5280	Ant2	-31	-27	Pass
NVNT	n20	5320	Ant1	-31.64	-27	Pass
NVNT	n20	5320	Ant2	-30.92	-27	Pass
NVNT	n40	5270	Ant1	-31.9	-27	Pass
NVNT	n40	5270	Ant2	-30.66	-27	Pass
NVNT	n40	5310	Ant1	-31.19	-27	Pass
NVNT	n40	5310	Ant2	-30.43	-27	Pass

Test Graphs

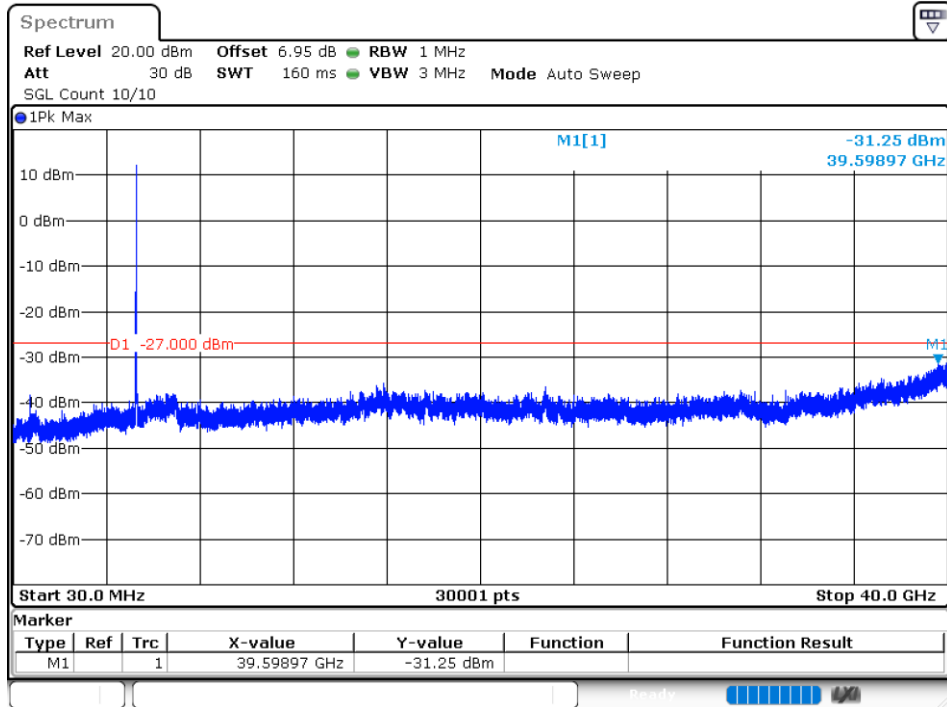
Tx. Spurious NVNT ac20 5260MHz Ant1 Emission



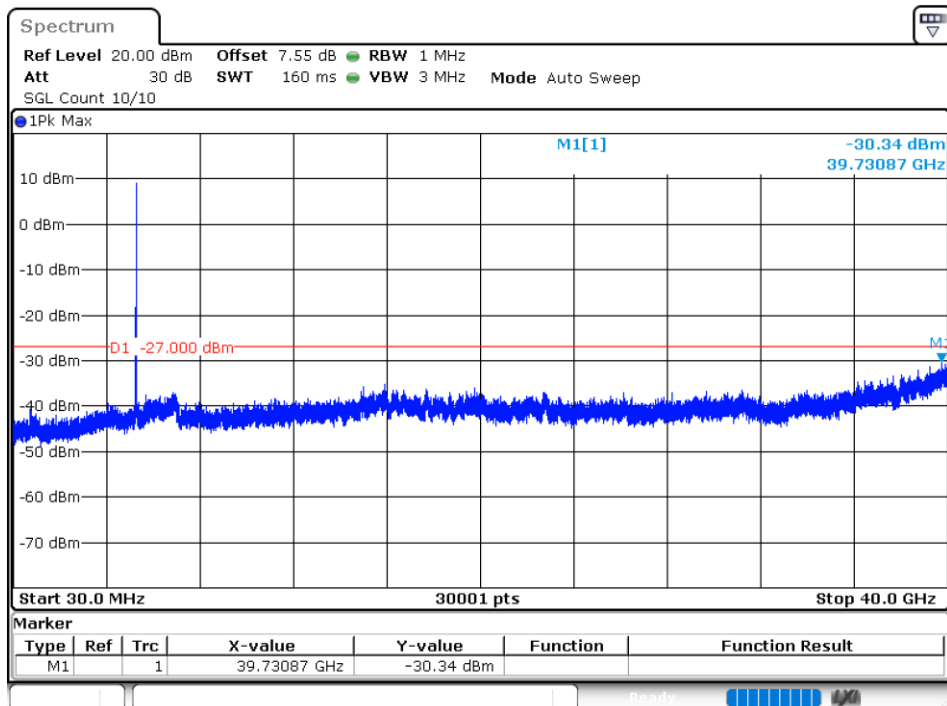
Tx. Spurious NVNT ac20 5260MHz Ant2 Emission



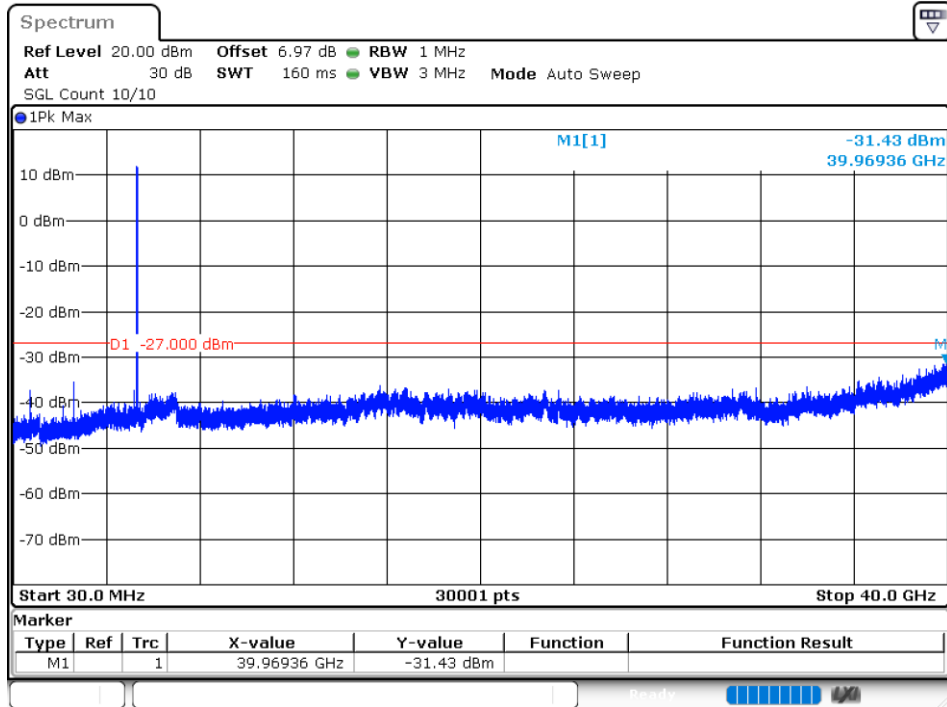
Tx. Spurious NVNT ac20 5280MHz Ant1 Emission



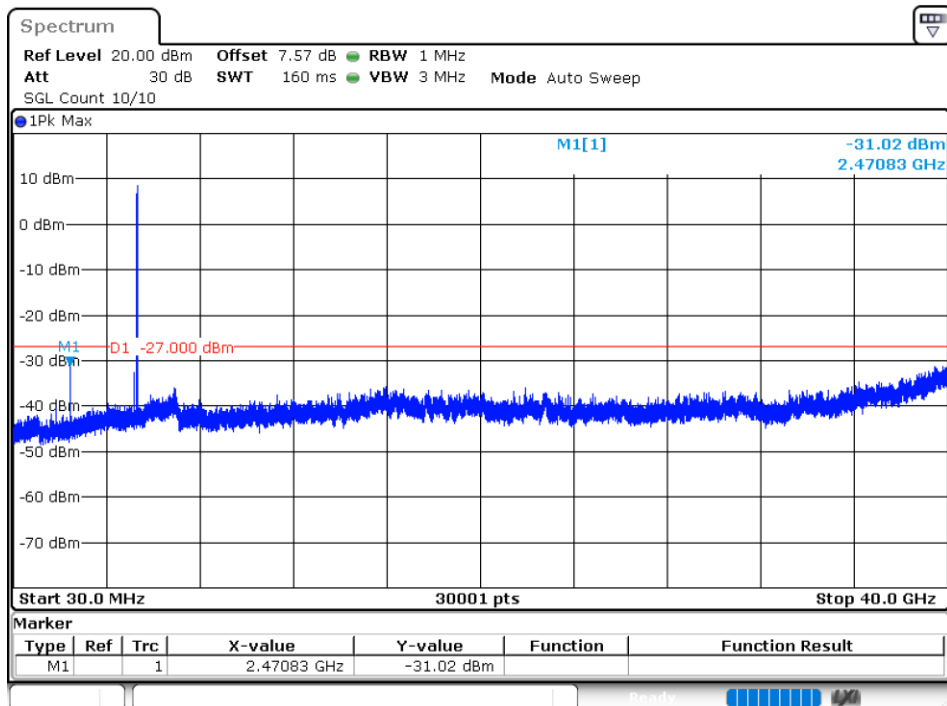
Tx. Spurious NVNT ac20 5280MHz Ant2 Emission



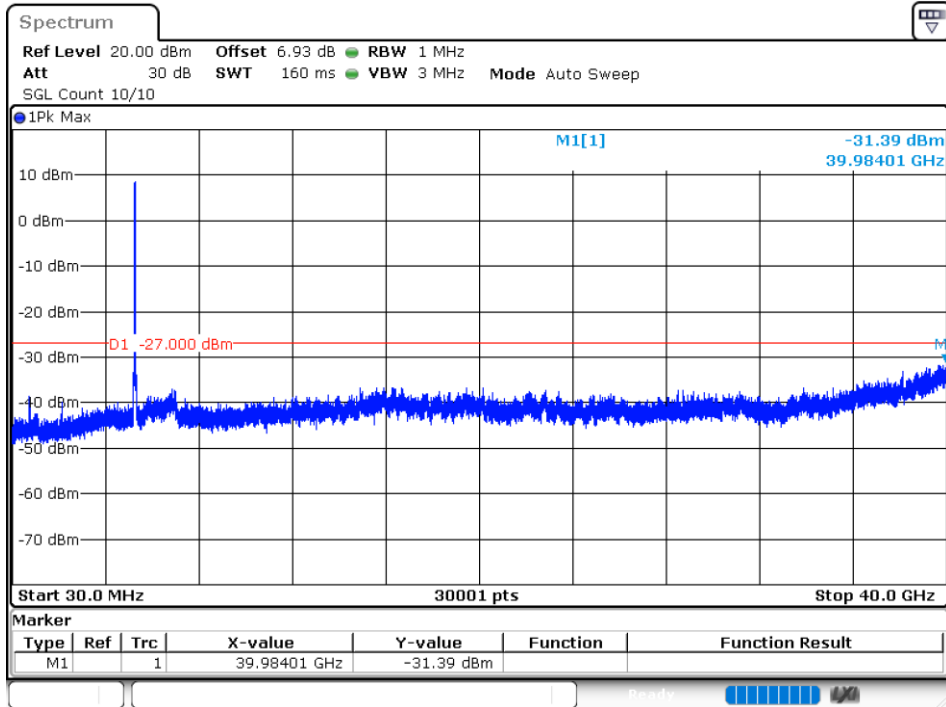
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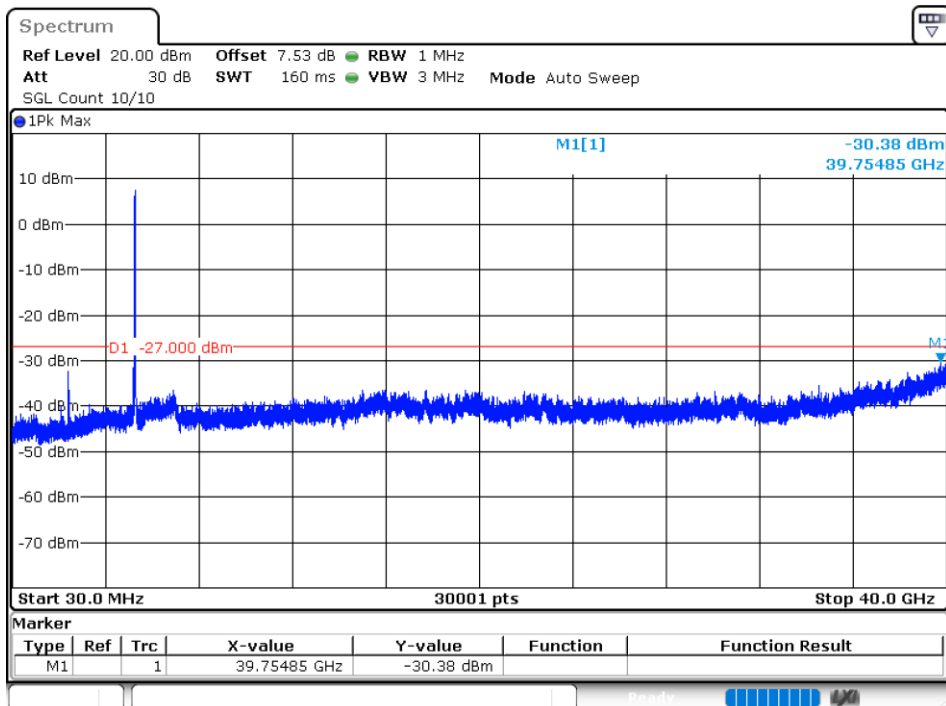
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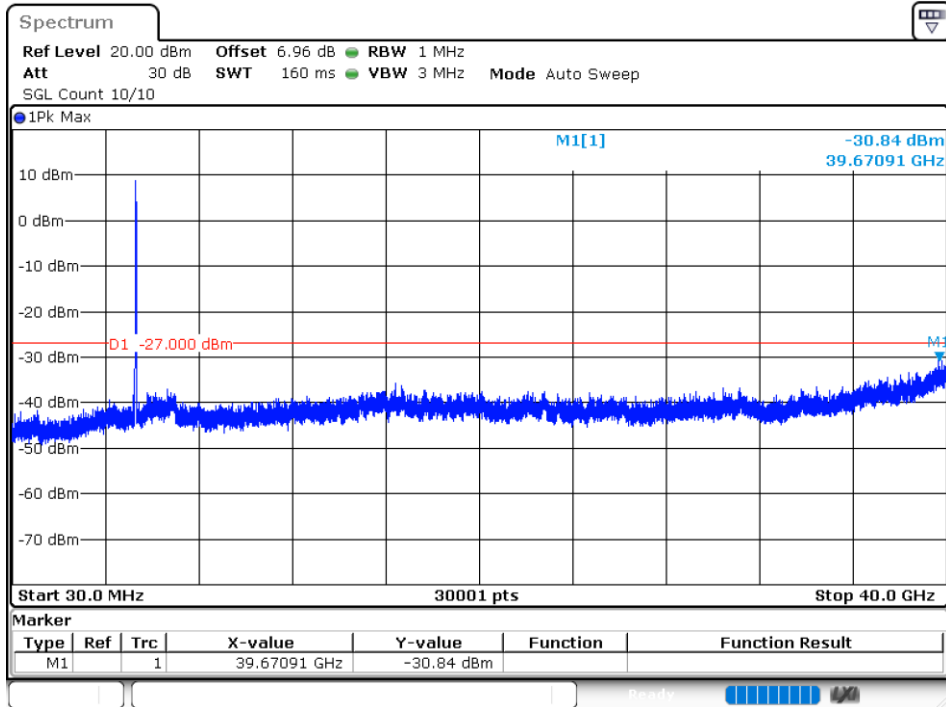
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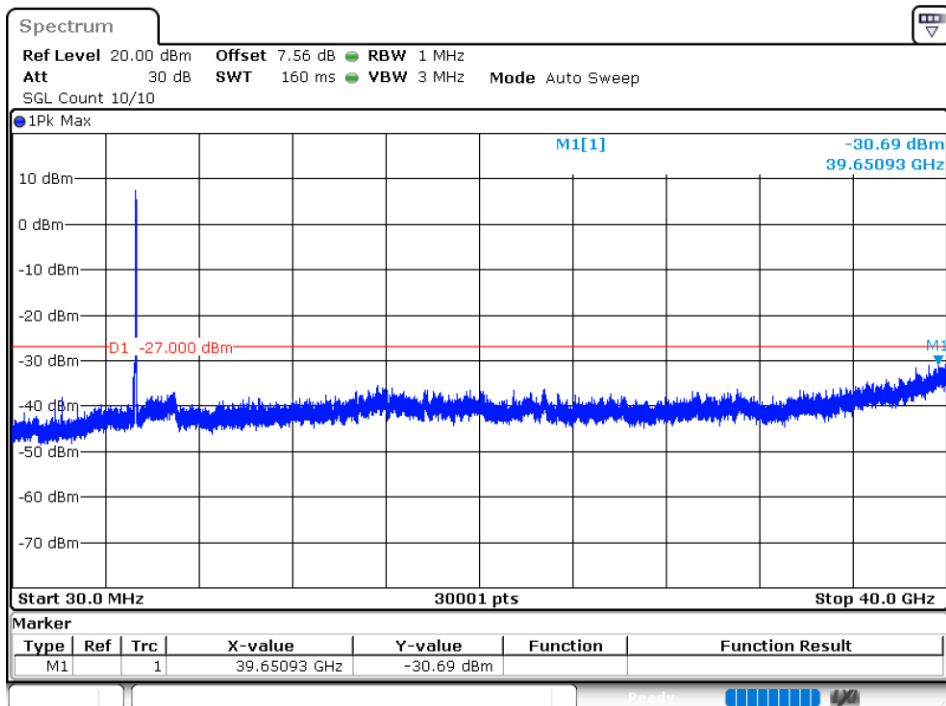
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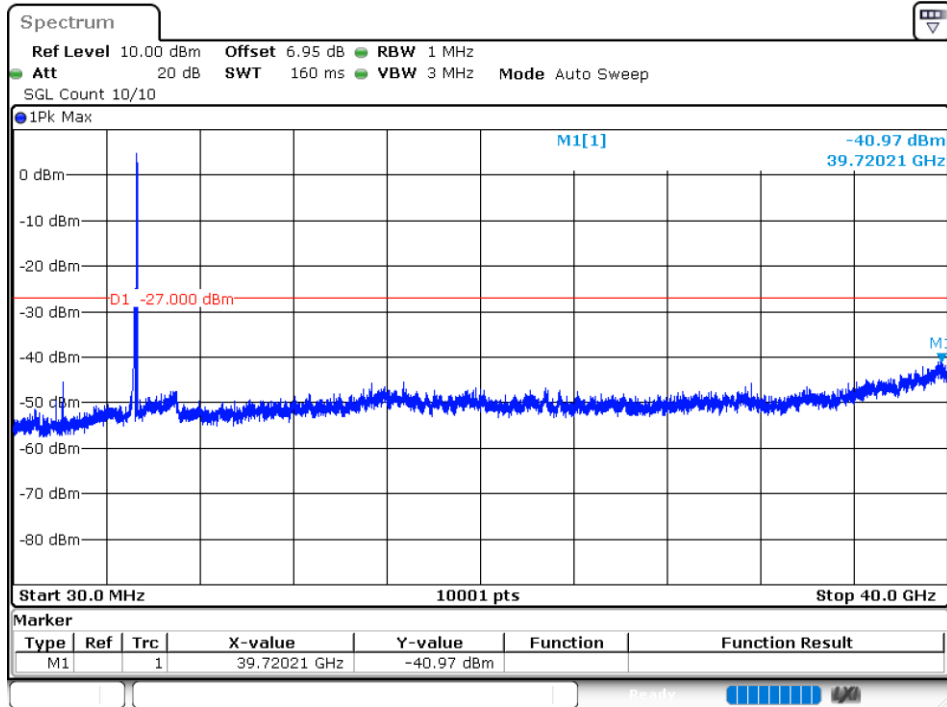
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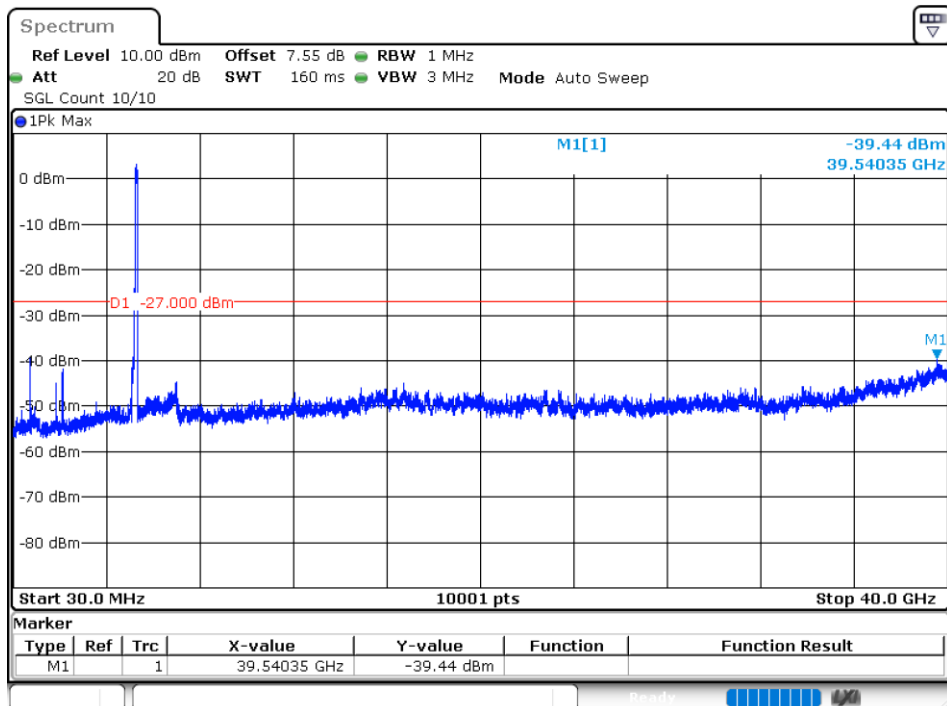
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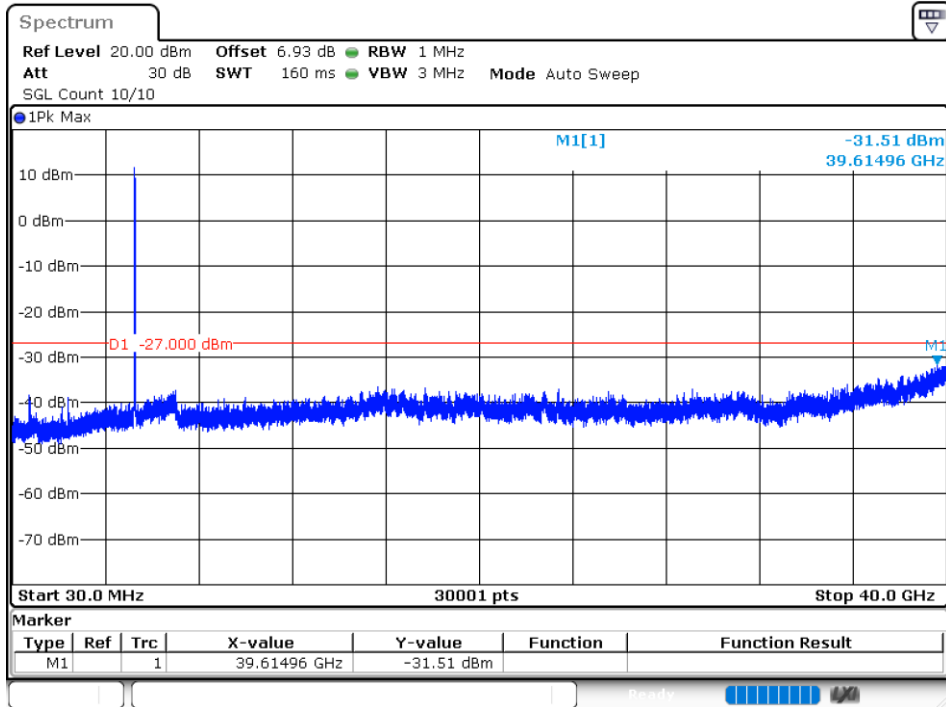
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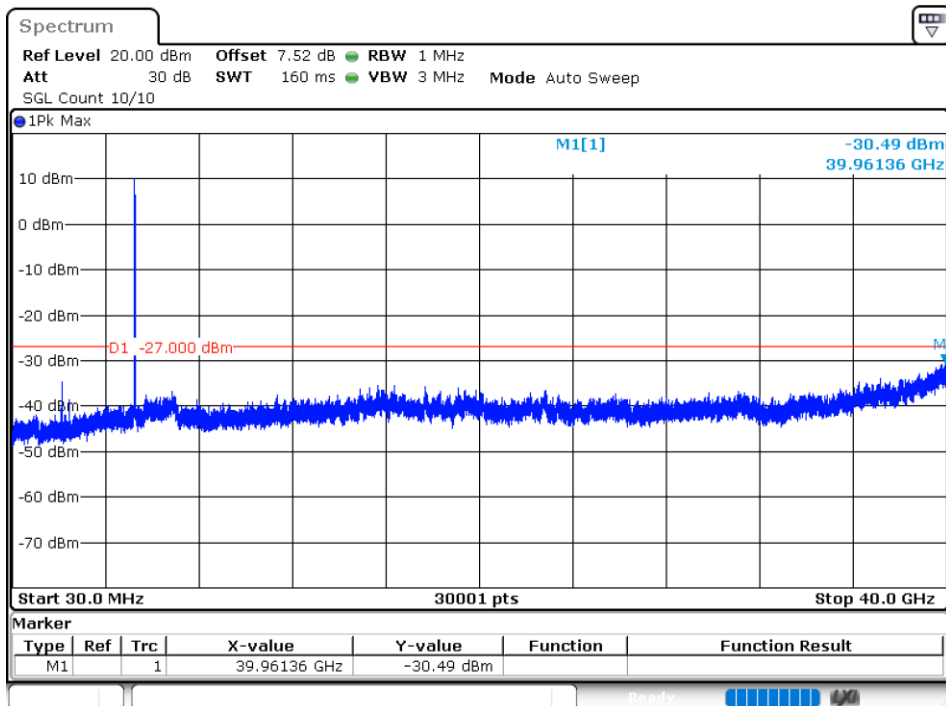
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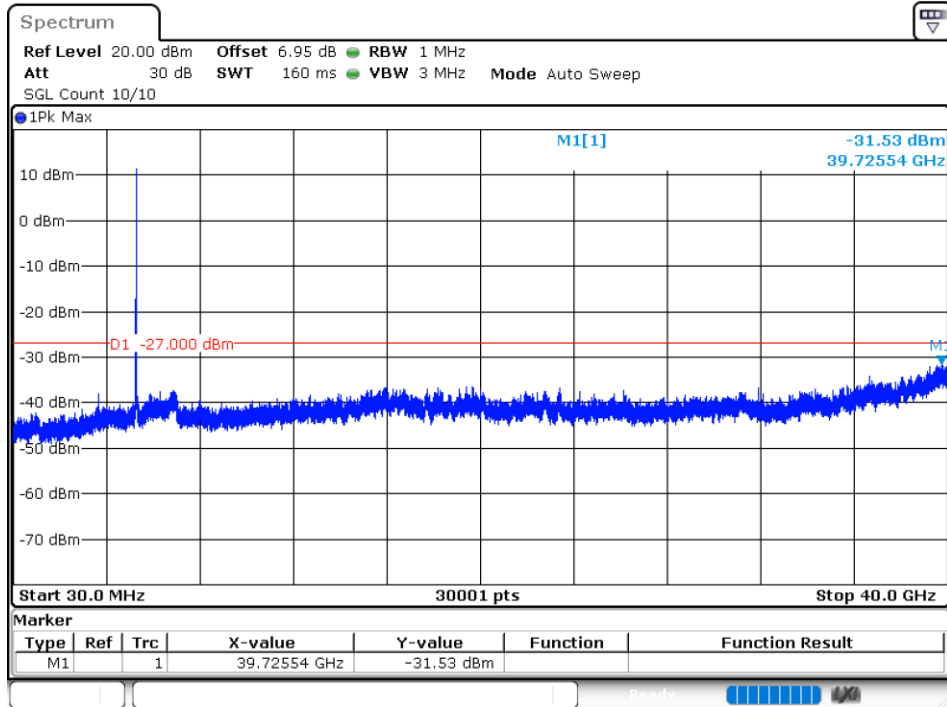
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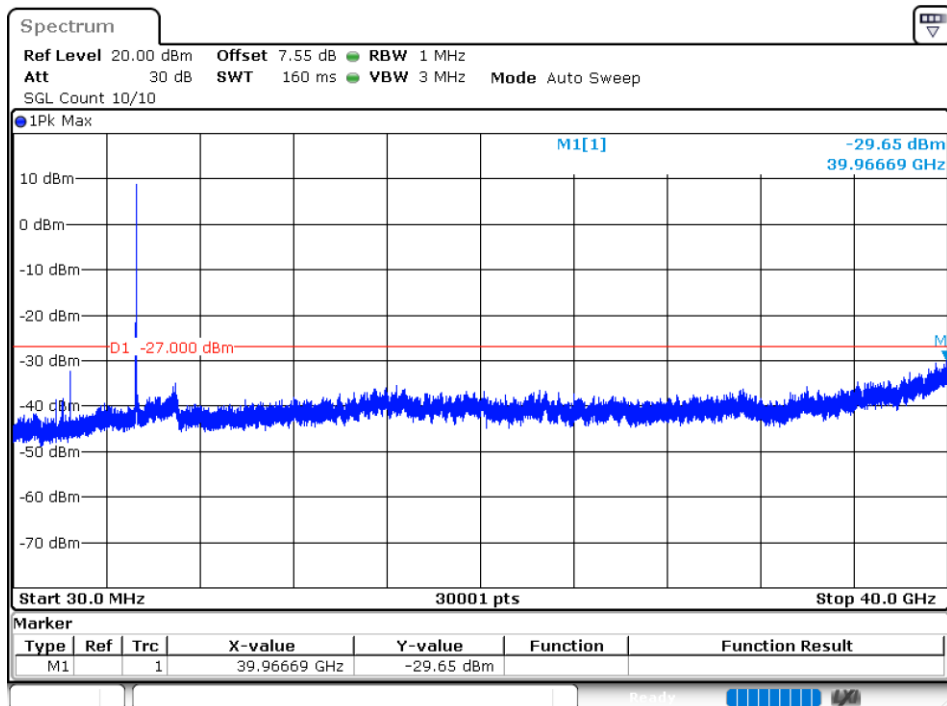
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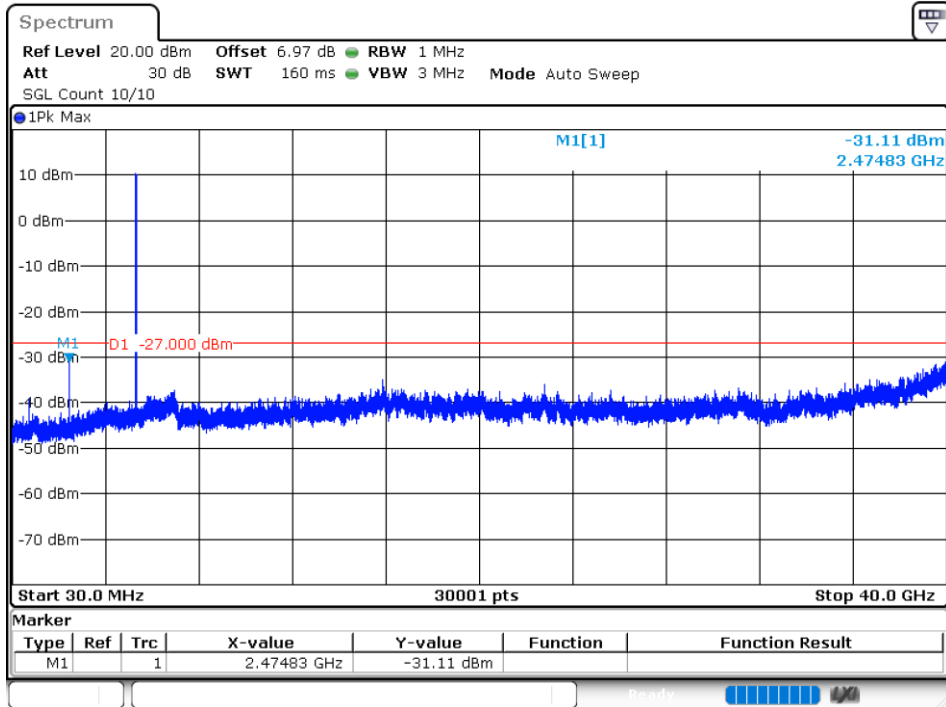
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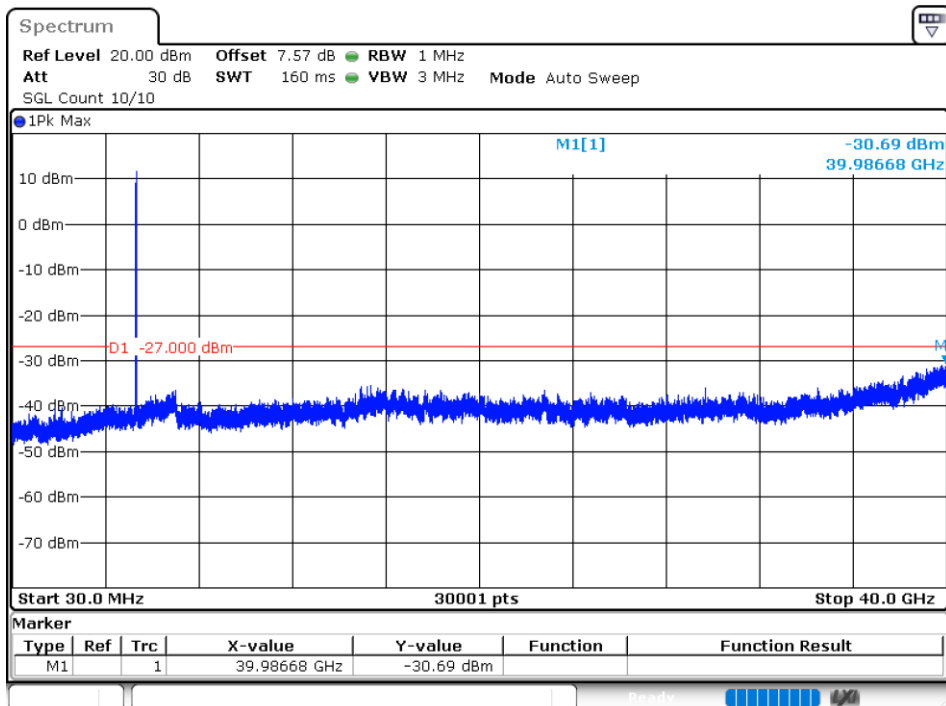
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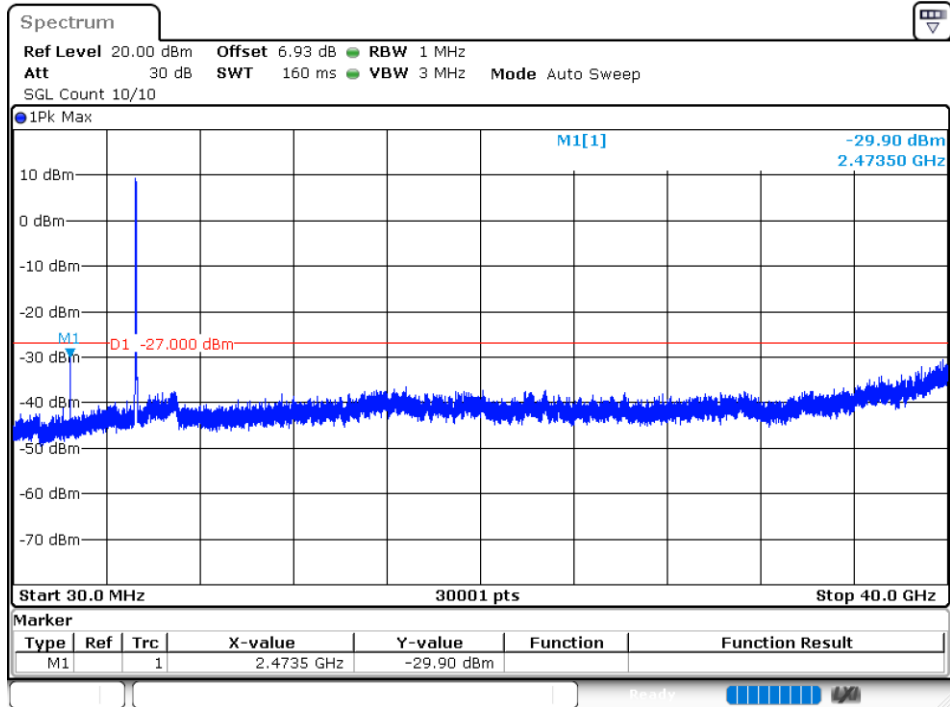
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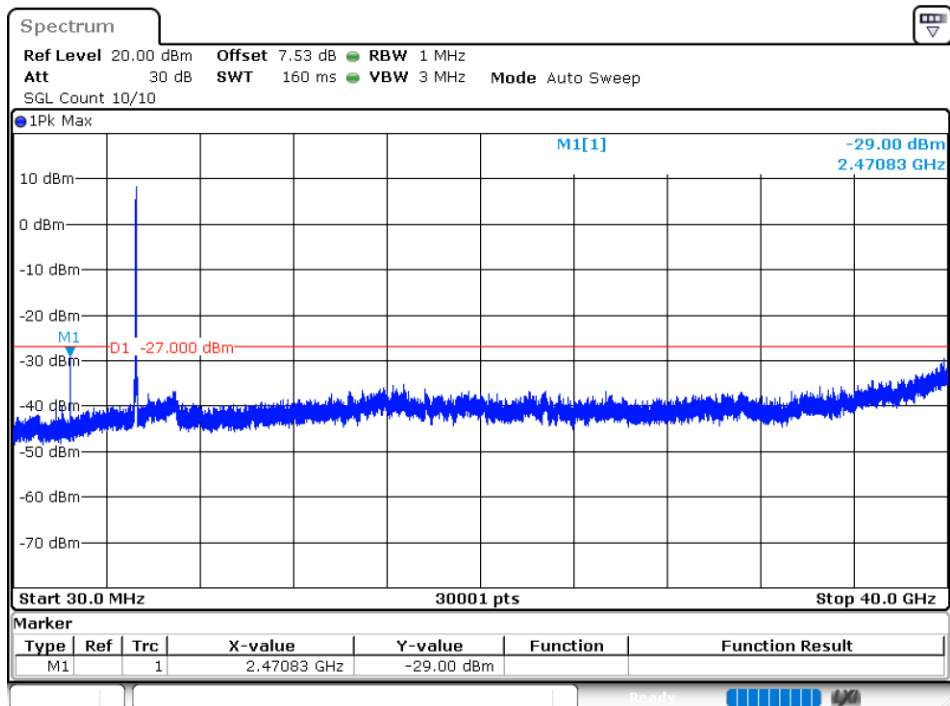
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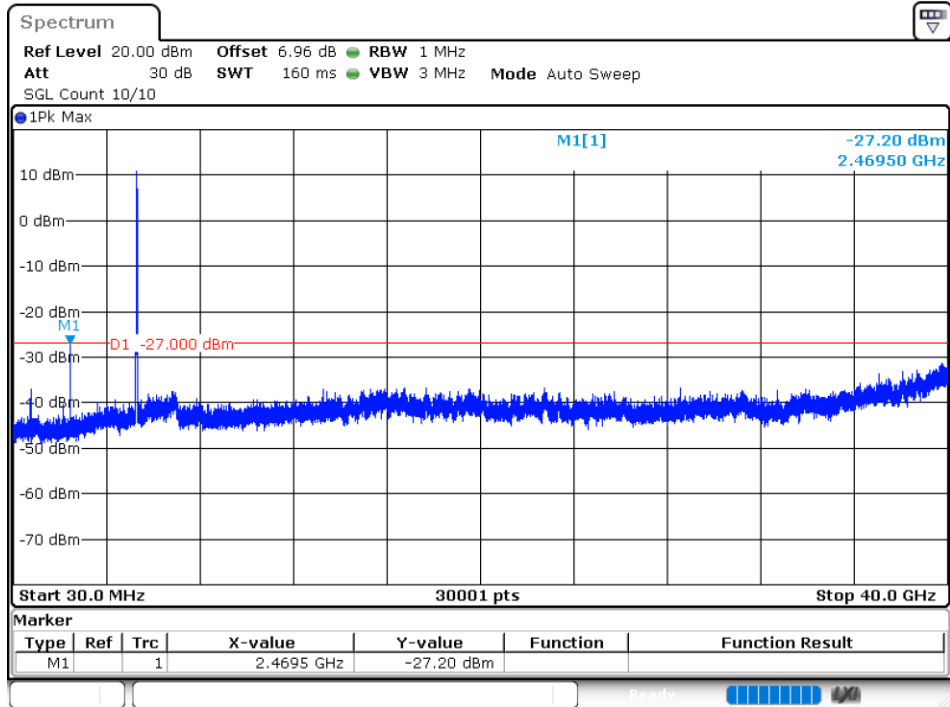
Tx. Spurious NVNT ax40 5270MHz Ant1 Emission



Tx. Spurious NVNT ax40 5270MHz Ant2 Emission



Tx. Spurious NVNT ax40 5310MHz Ant1 Emission



Tx. Spurious NVNT ax40 5310MHz Ant2 Emission

