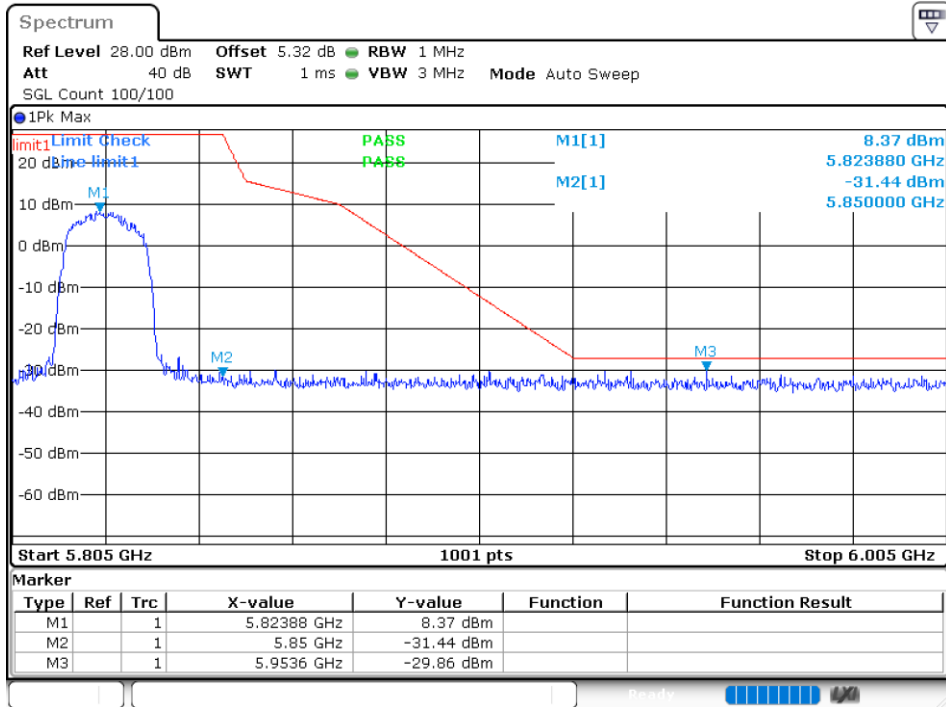
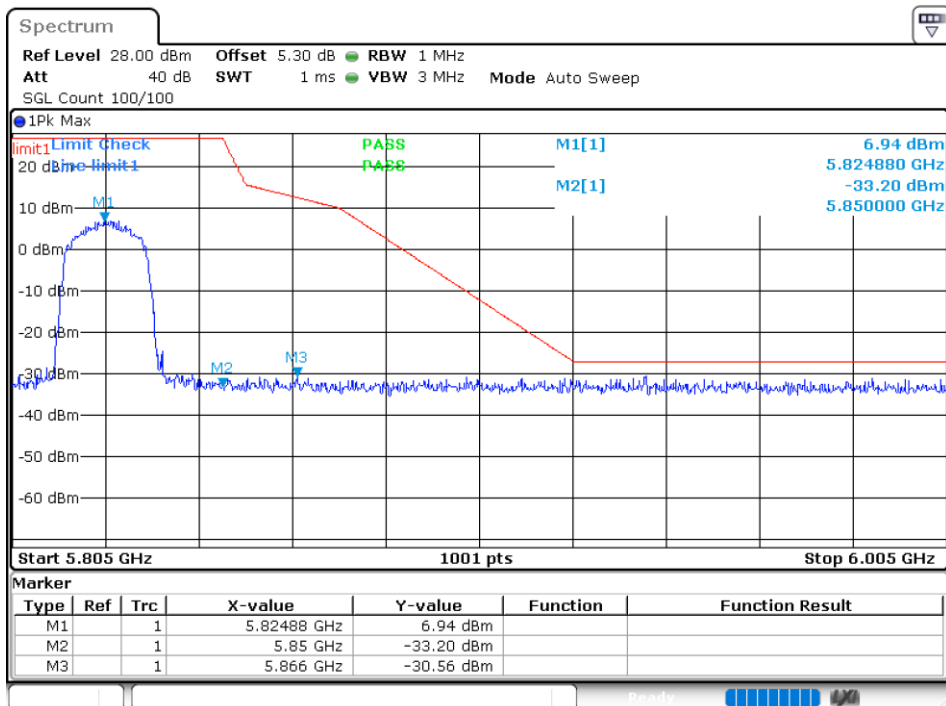


Band Edge NVNT ac20 5825MHz High Ant1



Band Edge NVNT ac20 5825MHz High Ant2

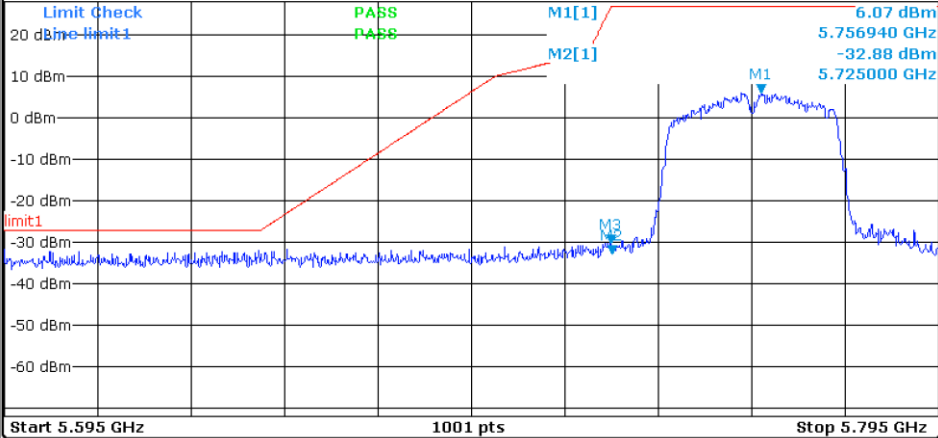


Band Edge NVNT ac40 5755MHz Low Ant1

Spectrum

Ref Level 28.00 dBm Offset 5.35 dB RBW 1 MHz
Att 40 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

1Pk Max



Marker

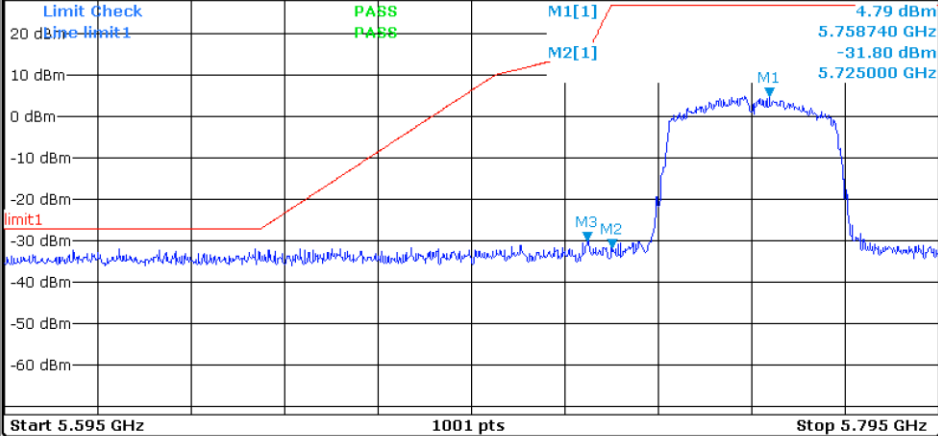
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1	1		5.75694 GHz	6.07 dBm		
M2	1		5.725 GHz	-32.88 dBm		
M3	1		5.7248 GHz	-30.25 dBm		

Band Edge NVNT ac40 5755MHz Low Ant2

Spectrum

Ref Level 28.00 dBm Offset 5.36 dB RBW 1 MHz
Att 40 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

1Pk Max



Marker

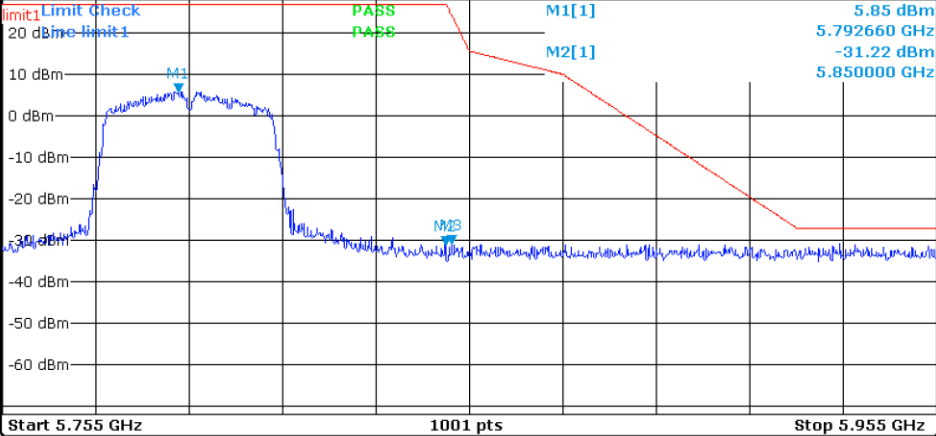
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1	1		5.75874 GHz	4.79 dBm		
M2	1		5.725 GHz	-31.80 dBm		
M3	1		5.7198 GHz	-30.11 dBm		

Band Edge NVNT ac40 5795MHz High Ant1

Spectrum

Ref Level 28.00 dBm Offset 5.33 dB RBW 1 MHz
Att 40 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

1Pk Max



Marker

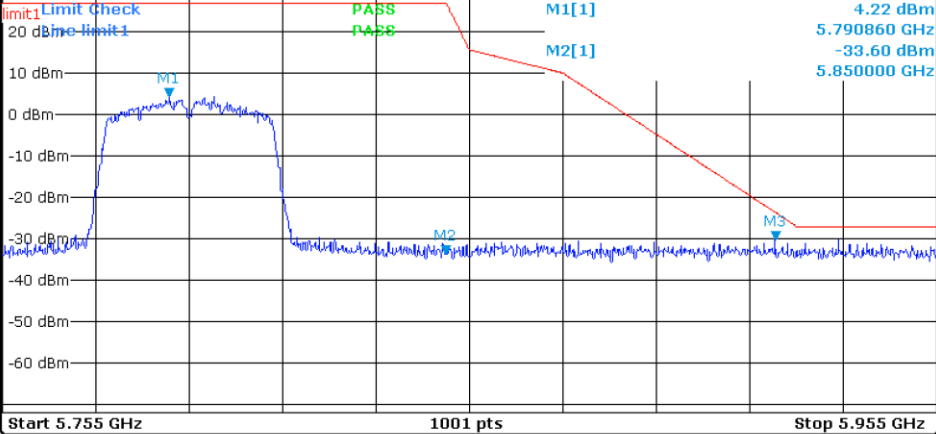
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1	1	1	5.79266 GHz	5.85 dBm		
M2	1	1	5.85 GHz	-31.22 dBm		
M3	1	1	5.8512 GHz	-30.99 dBm		

Band Edge NVNT ac40 5795MHz High Ant2

Spectrum

Ref Level 28.00 dBm Offset 5.33 dB RBW 1 MHz
Att 40 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

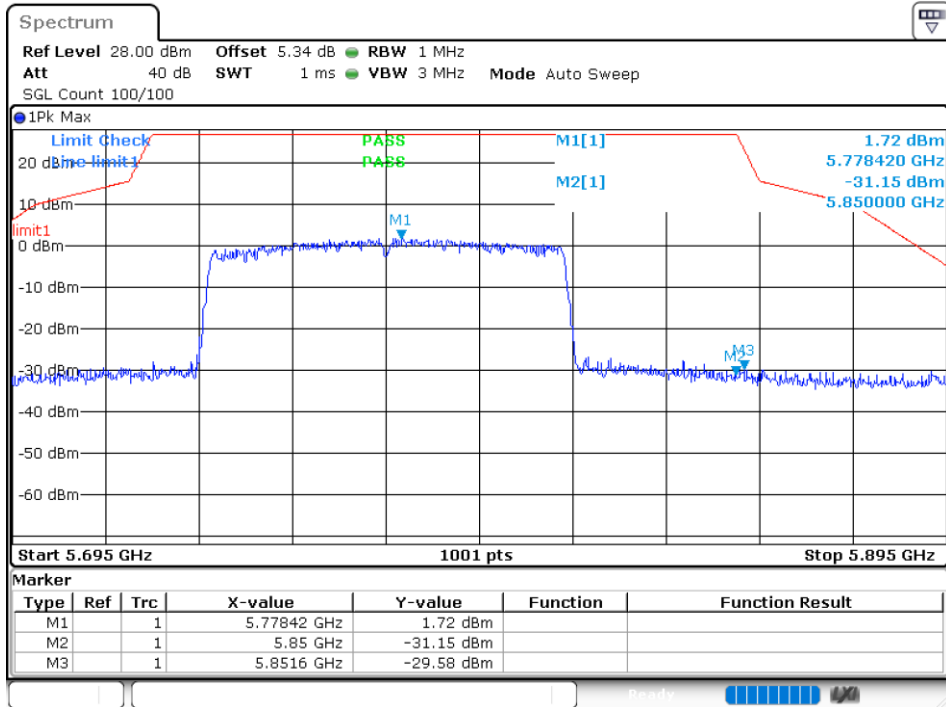
1Pk Max



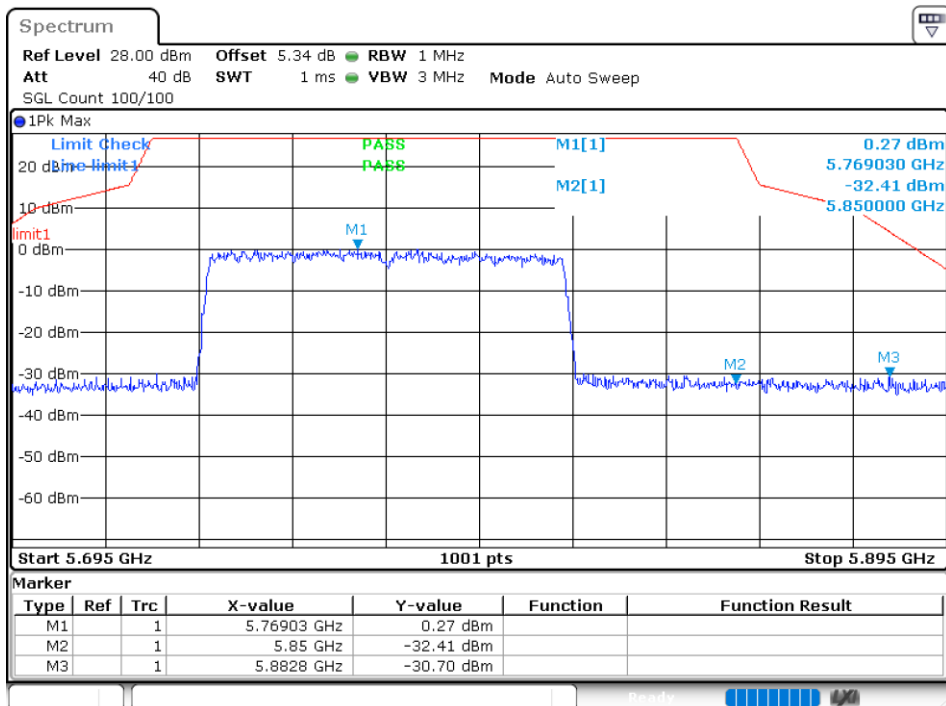
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1	1	1	5.79086 GHz	4.22 dBm		
M2	1	1	5.85 GHz	-33.60 dBm		
M3	1	1	5.9204 GHz	-30.18 dBm		

Band Edge NVNT ac80 5775MHz High Ant1



Band Edge NVNT ac80 5775MHz High Ant2

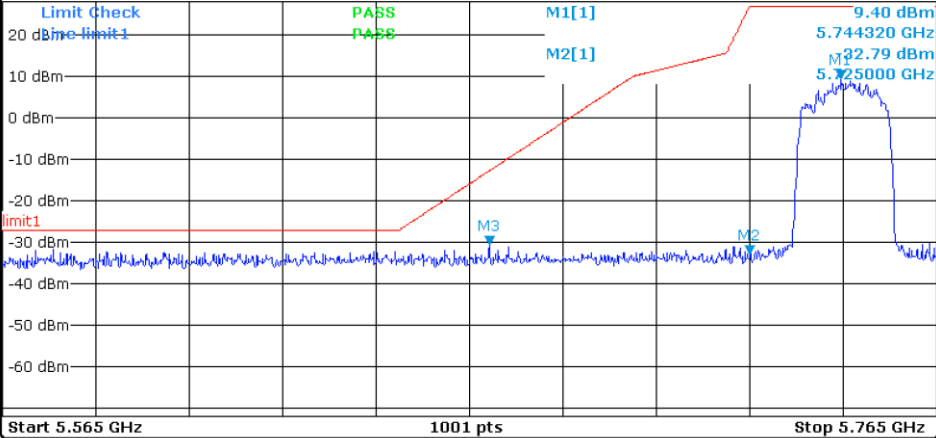


Band Edge NVNT ax20 5745MHz Low Ant1

Spectrum

Ref Level 28.00 dBm Offset 5.35 dB RBW 1 MHz
Att 40 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

1Pk Max



Marker

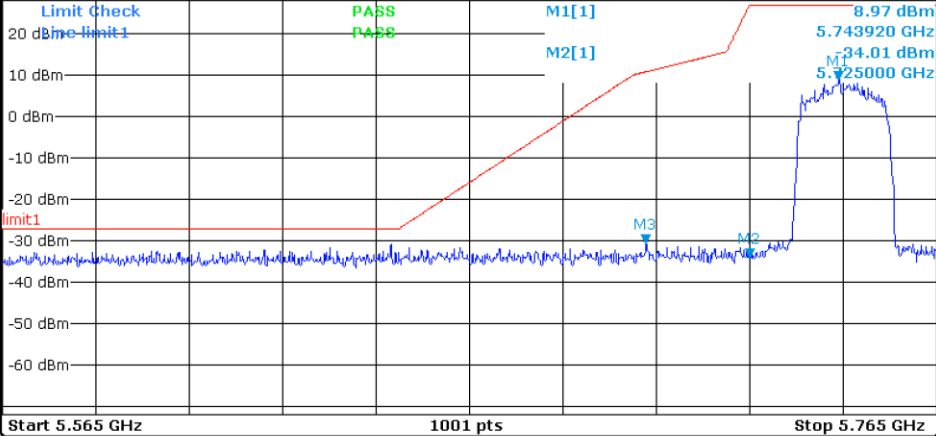
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1	1		5.74432 GHz	9.40 dBm		
M2	1		5.725 GHz	-32.79 dBm		
M3	1		5.6692 GHz	-30.44 dBm		

Band Edge NVNT ax20 5745MHz Low Ant2

Spectrum

Ref Level 28.00 dBm Offset 5.36 dB RBW 1 MHz
Att 40 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

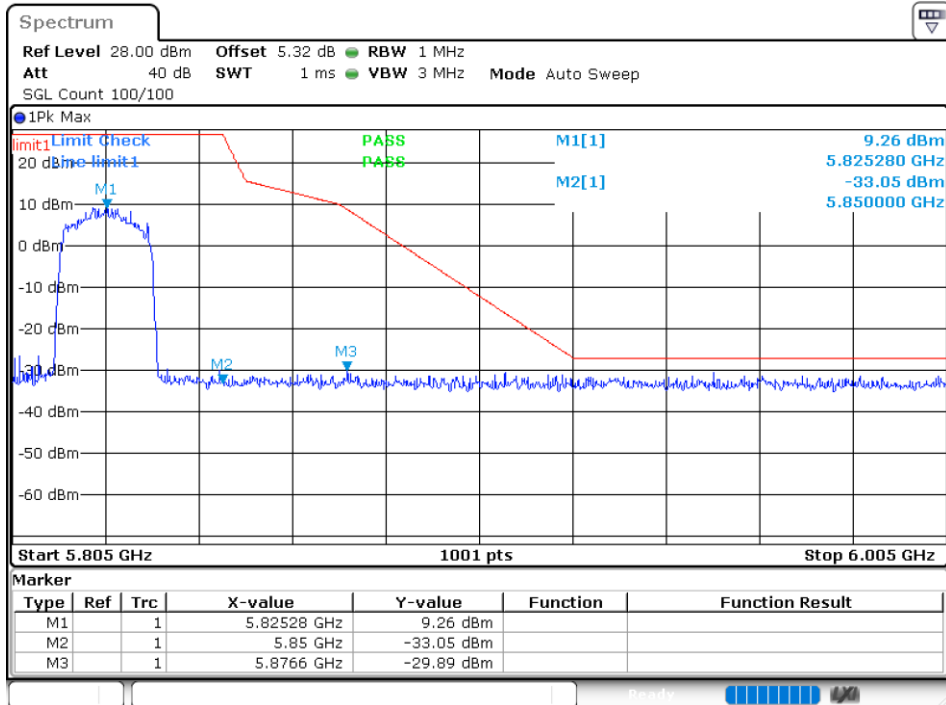
1Pk Max



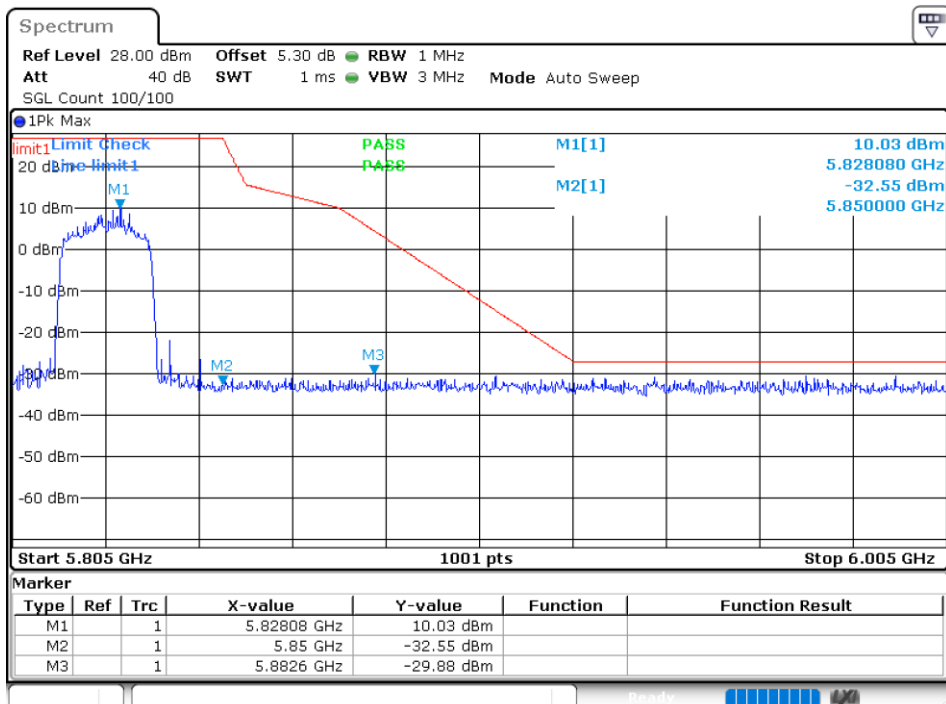
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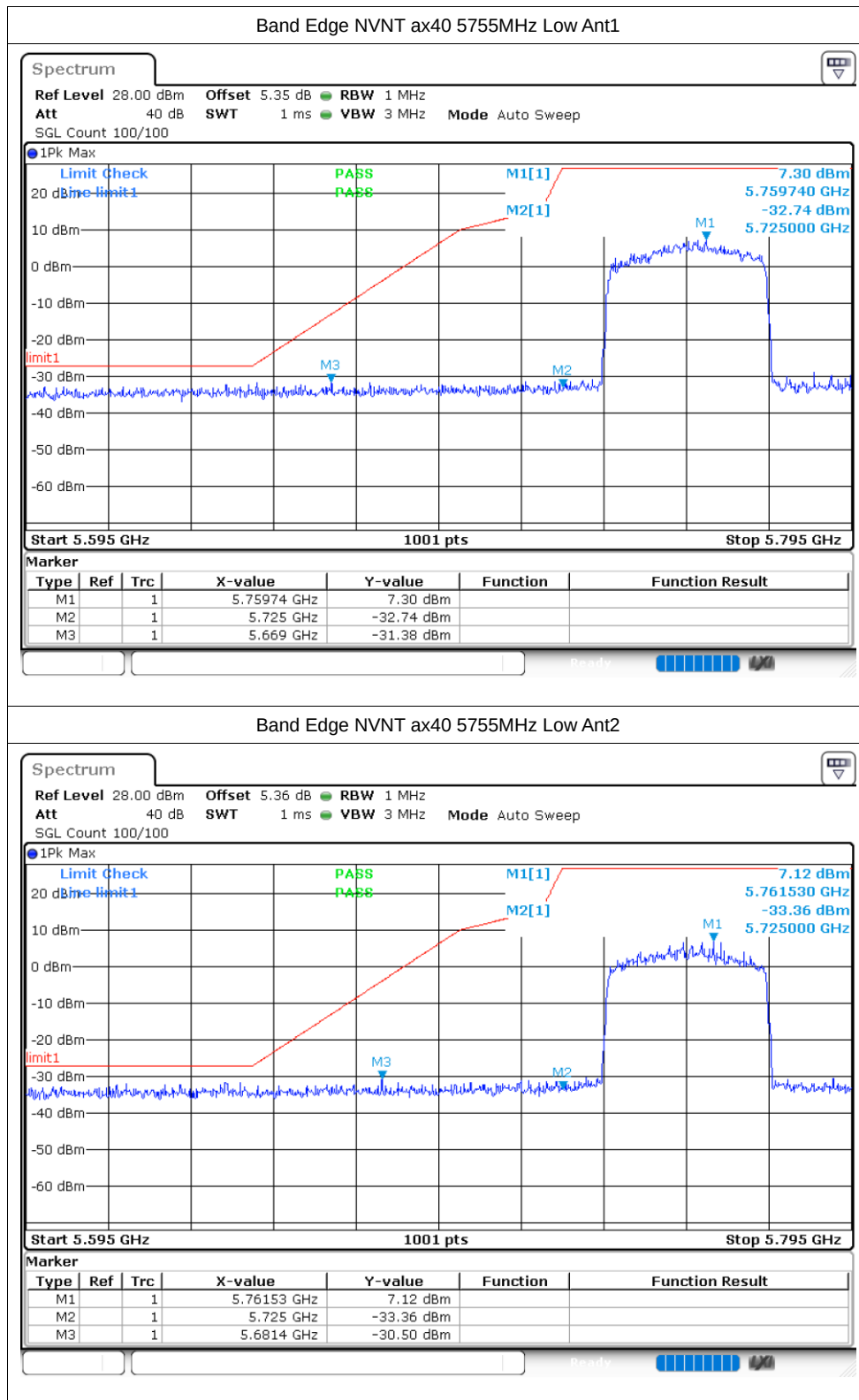
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1	1		5.74392 GHz	8.97 dBm		
M2	1		5.725 GHz	-34.01 dBm		
M3	1		5.7028 GHz	-30.44 dBm		

Band Edge NVNT ax20 5825MHz High Ant1

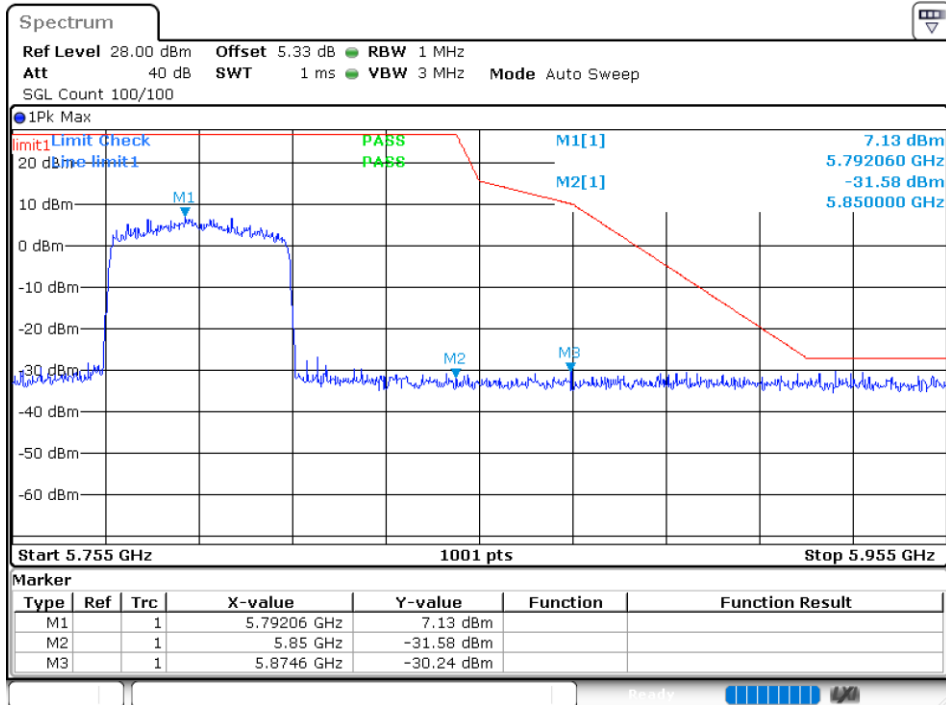


Band Edge NVNT ax20 5825MHz High Ant2

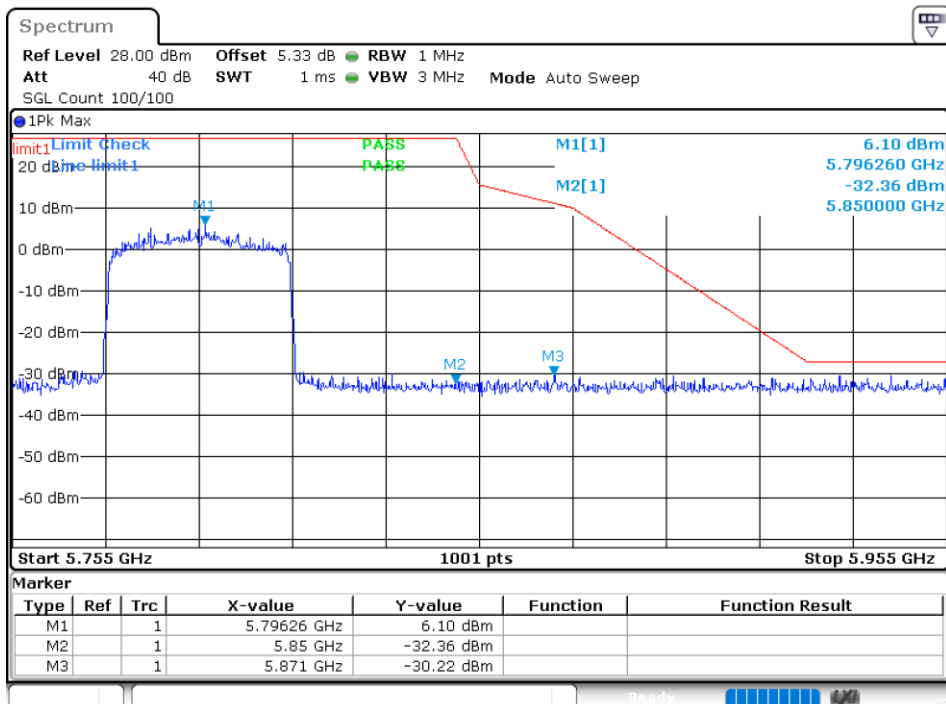




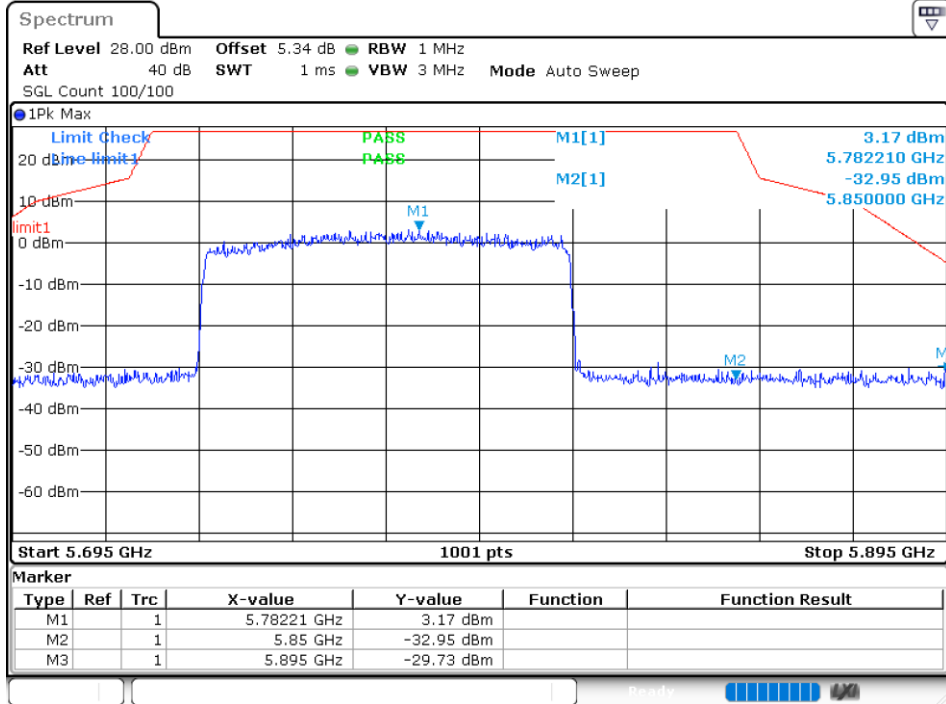
Band Edge NVNT ax40 5795MHz High Ant1



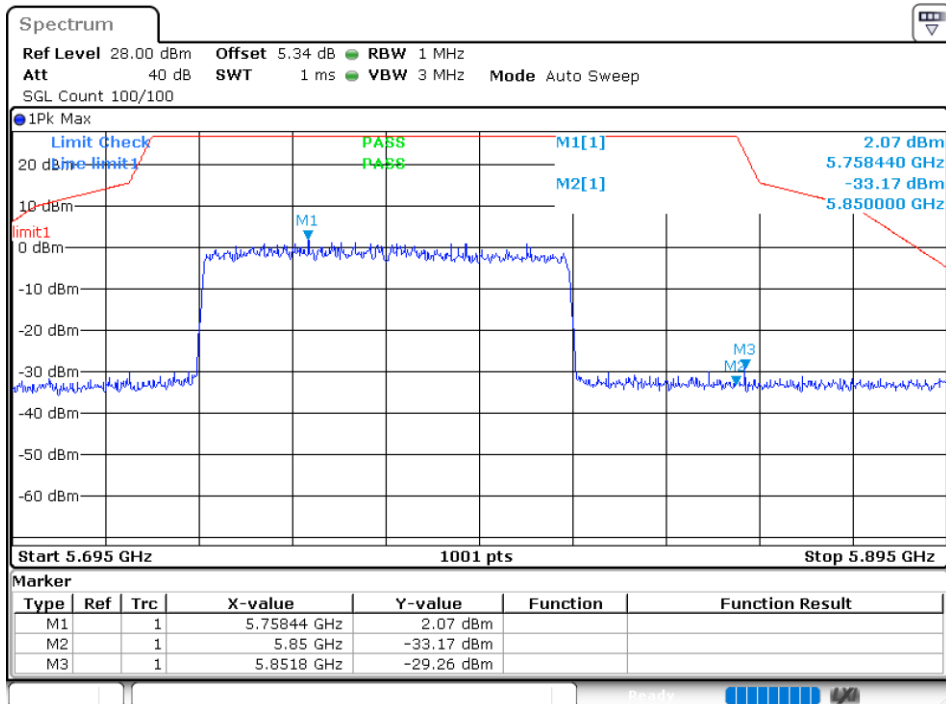
Band Edge NVNT ax40 5795MHz High Ant2



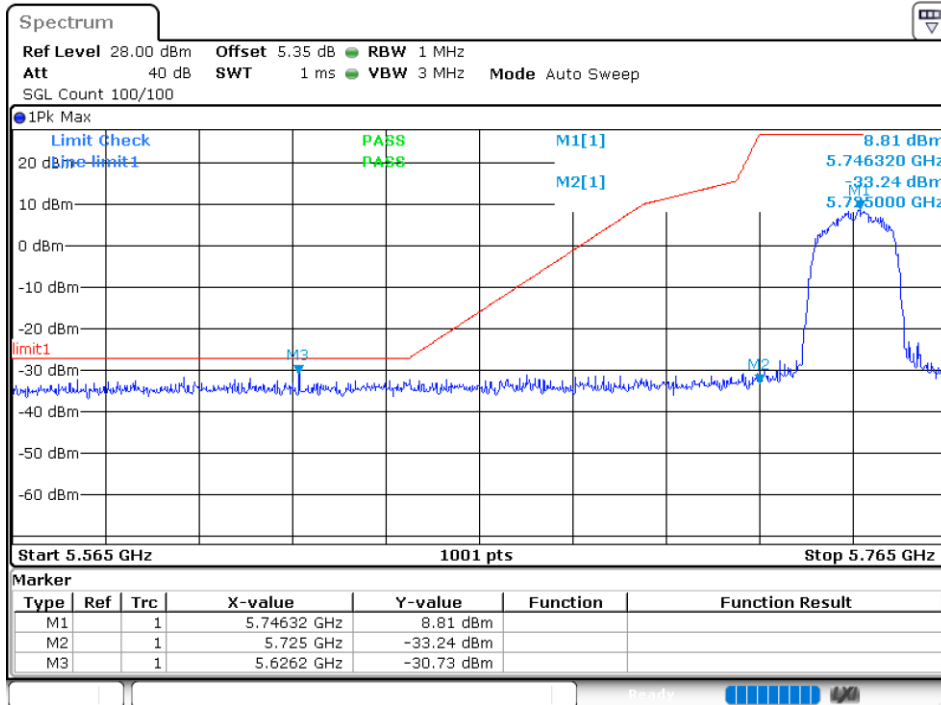
Band Edge NVNT ax80 5775MHz High Ant1



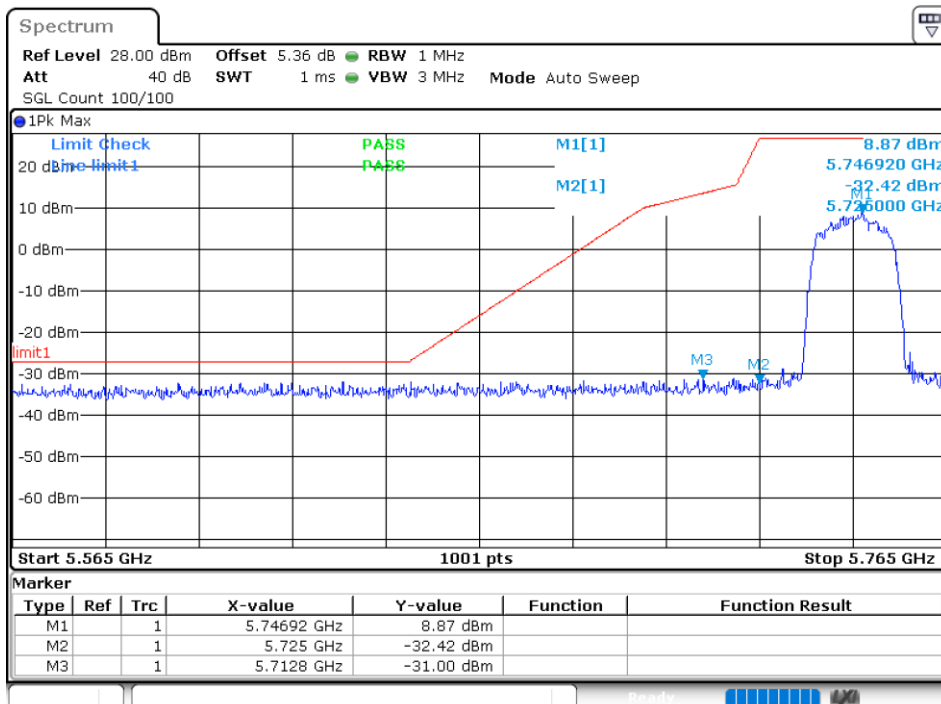
Band Edge NVNT ax80 5775MHz High Ant2



Band Edge NVNT n20 5745MHz Low Ant1



Band Edge NVNT n20 5745MHz Low Ant2

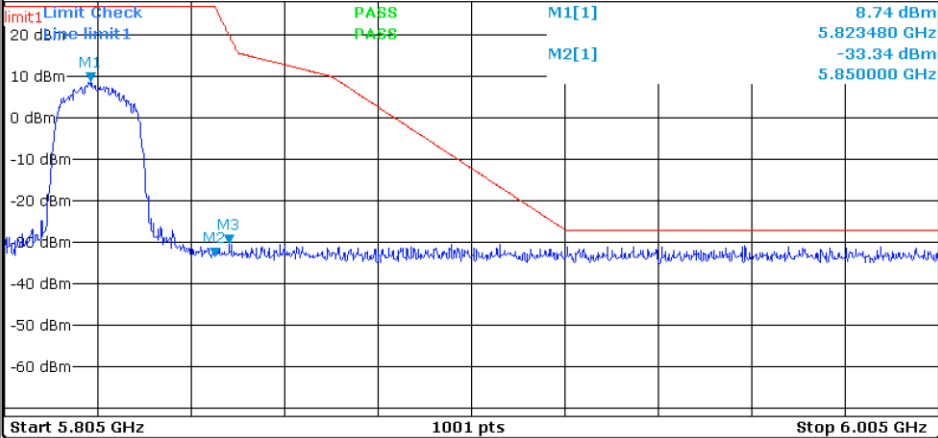


Band Edge NVNT n20 5825MHz High Ant1

Spectrum

Ref Level 28.00 dBm Offset 5.32 dB RBW 1 MHz
Att 40 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

1Pk Max



Marker

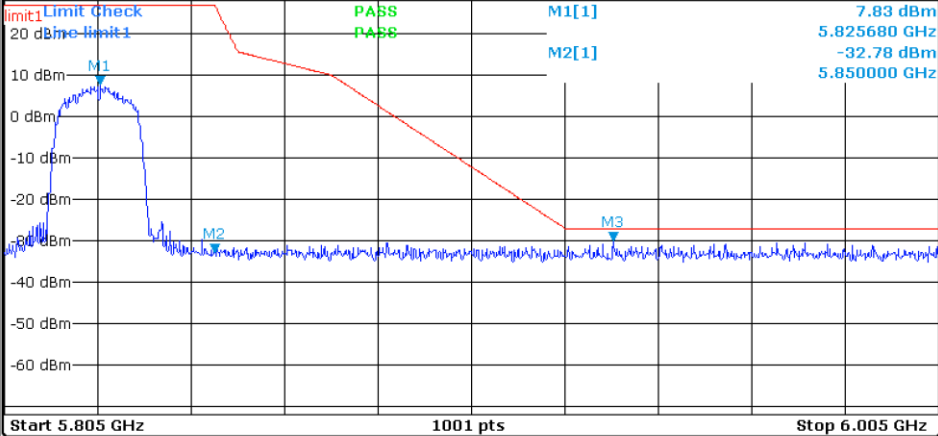
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1	1	1	5.82348 GHz	8.74 dBm		
M2	1	1	5.85 GHz	-33.34 dBm		
M3	1	1	5.8532 GHz	-30.42 dBm		

Band Edge NVNT n20 5825MHz High Ant2

Spectrum

Ref Level 28.00 dBm Offset 5.30 dB RBW 1 MHz
Att 40 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

1Pk Max



Marker

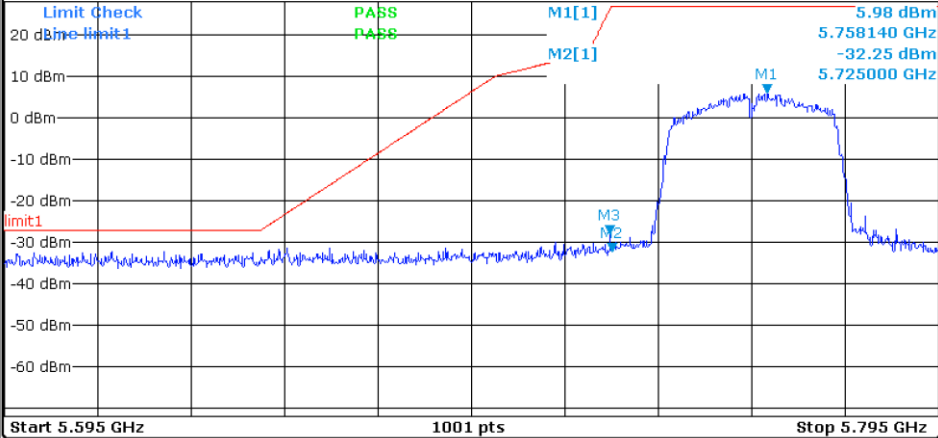
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1	1	1	5.82568 GHz	7.83 dBm		
M2	1	1	5.85 GHz	-32.78 dBm		
M3	1	1	5.9354 GHz	-30.12 dBm		

Band Edge NVNT n40 5755MHz Low Ant1

Spectrum

Ref Level 28.00 dBm Offset 5.35 dB RBW 1 MHz
Att 40 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

1Pk Max



Marker

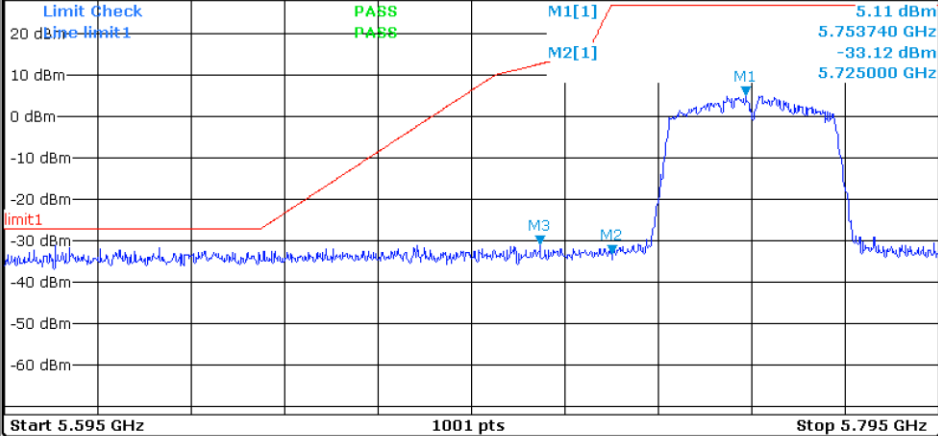
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1	1		5.75814 GHz	5.98 dBm		
M2	1		5.725 GHz	-32.25 dBm		
M3	1		5.7246 GHz	-28.12 dBm		

Band Edge NVNT n40 5755MHz Low Ant2

Spectrum

Ref Level 28.00 dBm Offset 5.36 dB RBW 1 MHz
Att 40 dB SWT 1 ms VBW 3 MHz Mode Auto Sweep
SGL Count 100/100

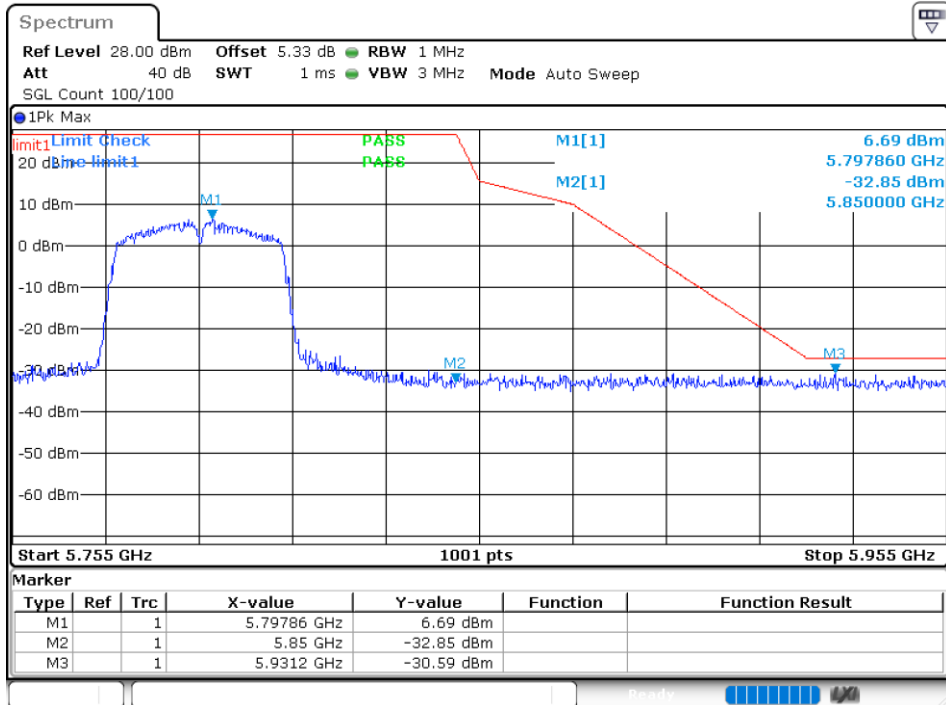
1Pk Max



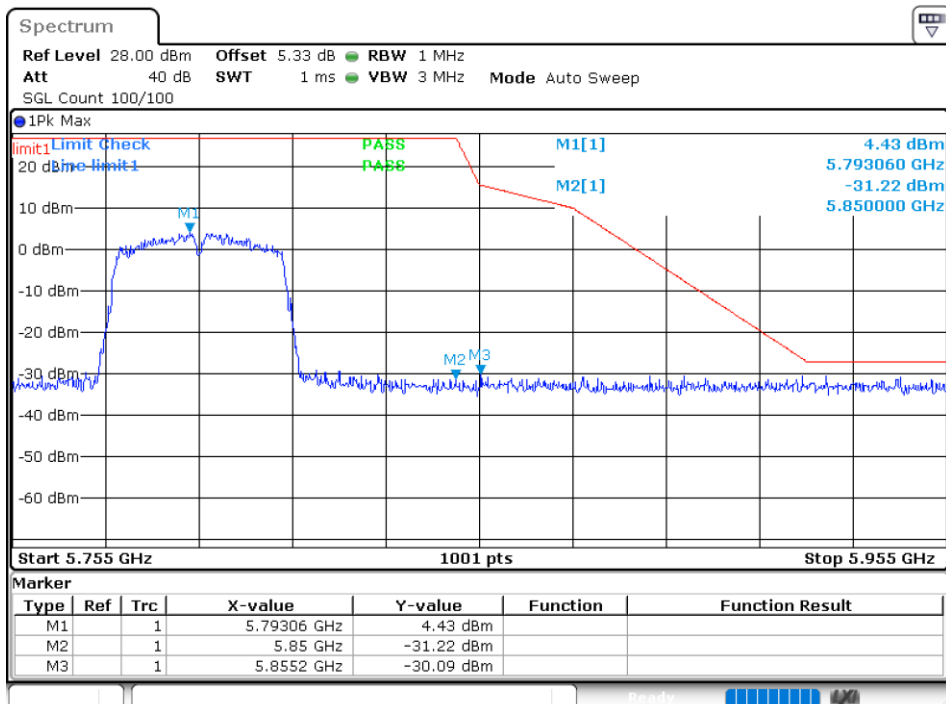
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1	1		5.75374 GHz	5.11 dBm		
M2	1		5.725 GHz	-33.12 dBm		
M3	1		5.7096 GHz	-30.73 dBm		

Band Edge NVNT n40 5795MHz High Ant1



Band Edge NVNT n40 5795MHz High Ant2

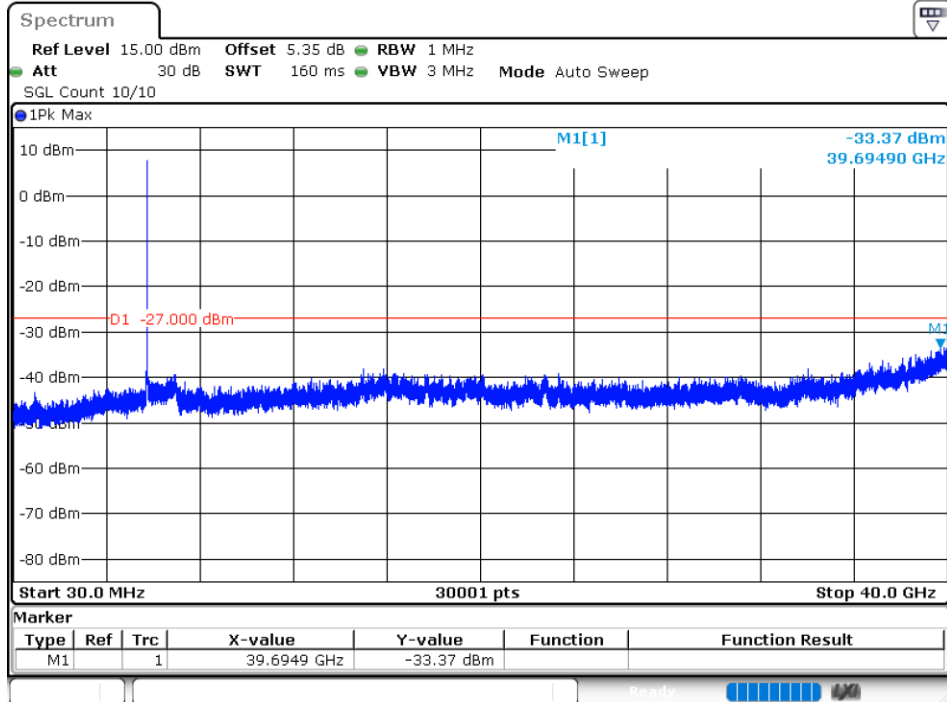


Conducted RF Spurious Emission

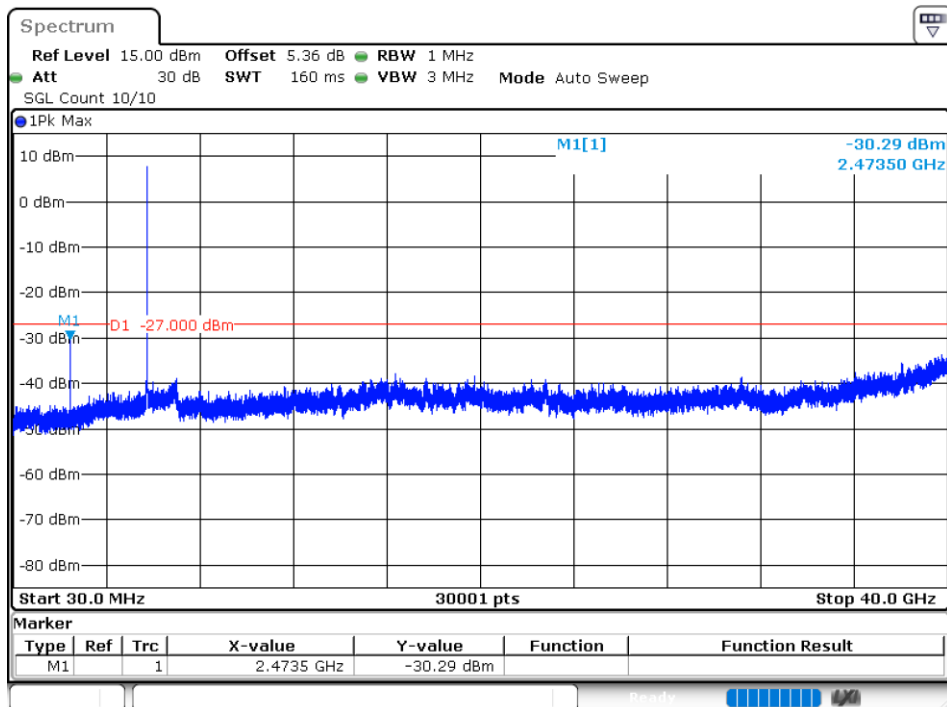
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	ac20	5745	Ant1	-33.37	-27	Pass
NVNT	ac20	5745	Ant2	-30.28	-27	Pass
NVNT	ac20	5785	Ant1	-32.87	-27	Pass
NVNT	ac20	5785	Ant2	-32.73	-27	Pass
NVNT	ac20	5825	Ant1	-33.29	-27	Pass
NVNT	ac20	5825	Ant2	-33.47	-27	Pass
NVNT	ac40	5755	Ant1	-32.79	-27	Pass
NVNT	ac40	5755	Ant2	-33.19	-27	Pass
NVNT	ac40	5795	Ant1	-41.62	-27	Pass
NVNT	ac40	5795	Ant2	-40.91	-27	Pass
NVNT	ac80	5775	Ant1	-33.77	-27	Pass
NVNT	ac80	5775	Ant2	-33.99	-27	Pass
NVNT	ax20	5745	Ant1	-32.22	-27	Pass
NVNT	ax20	5745	Ant2	-33.76	-27	Pass
NVNT	ax20	5785	Ant1	-33.27	-27	Pass
NVNT	ax20	5785	Ant2	-31.52	-27	Pass
NVNT	ax20	5825	Ant1	-33.9	-27	Pass
NVNT	ax20	5825	Ant2	-30.57	-27	Pass
NVNT	ax40	5755	Ant1	-32.59	-27	Pass
NVNT	ax40	5755	Ant2	-33.68	-27	Pass
NVNT	ax40	5795	Ant1	-34.08	-27	Pass
NVNT	ax40	5795	Ant2	-32.32	-27	Pass
NVNT	ax80	5775	Ant1	-33.28	-27	Pass
NVNT	ax80	5775	Ant2	-33.57	-27	Pass
NVNT	n20	5745	Ant1	-32.8	-27	Pass
NVNT	n20	5745	Ant2	-29.25	-27	Pass
NVNT	n20	5785	Ant1	-33.69	-27	Pass
NVNT	n20	5785	Ant2	-32.83	-27	Pass
NVNT	n20	5825	Ant1	-32.88	-27	Pass
NVNT	n20	5825	Ant2	-32.54	-27	Pass
NVNT	n40	5755	Ant1	-33.12	-27	Pass
NVNT	n40	5755	Ant2	-32.83	-27	Pass
NVNT	n40	5795	Ant1	-33.61	-27	Pass
NVNT	n40	5795	Ant2	-33.48	-27	Pass

Test Graphs

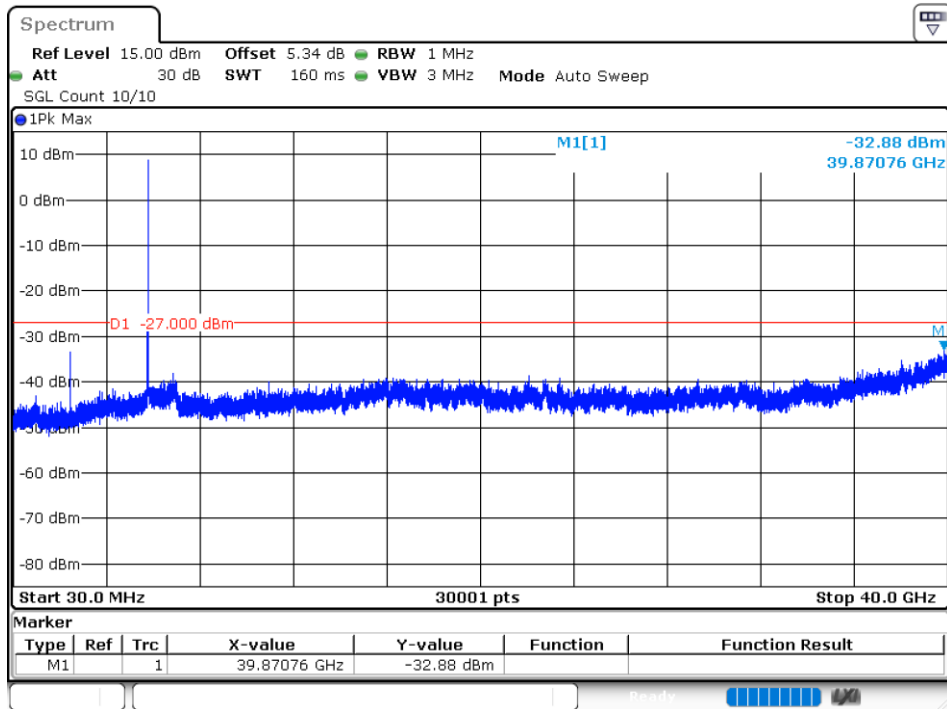
Tx. Spurious NVNT ac20 5745MHz Ant1 Emission



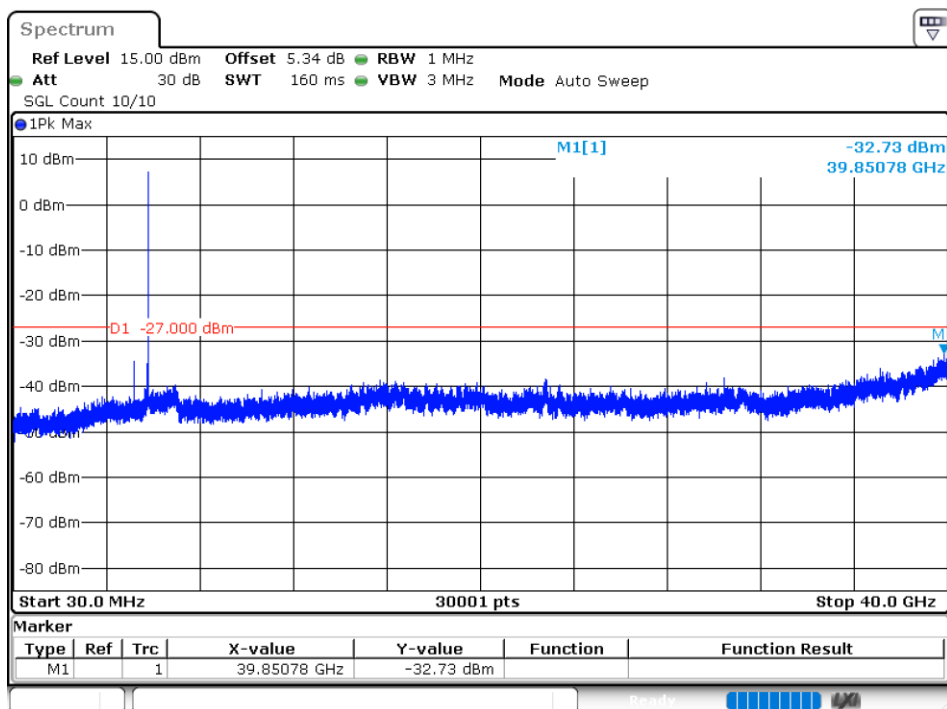
Tx. Spurious NVNT ac20 5745MHz Ant2 Emission



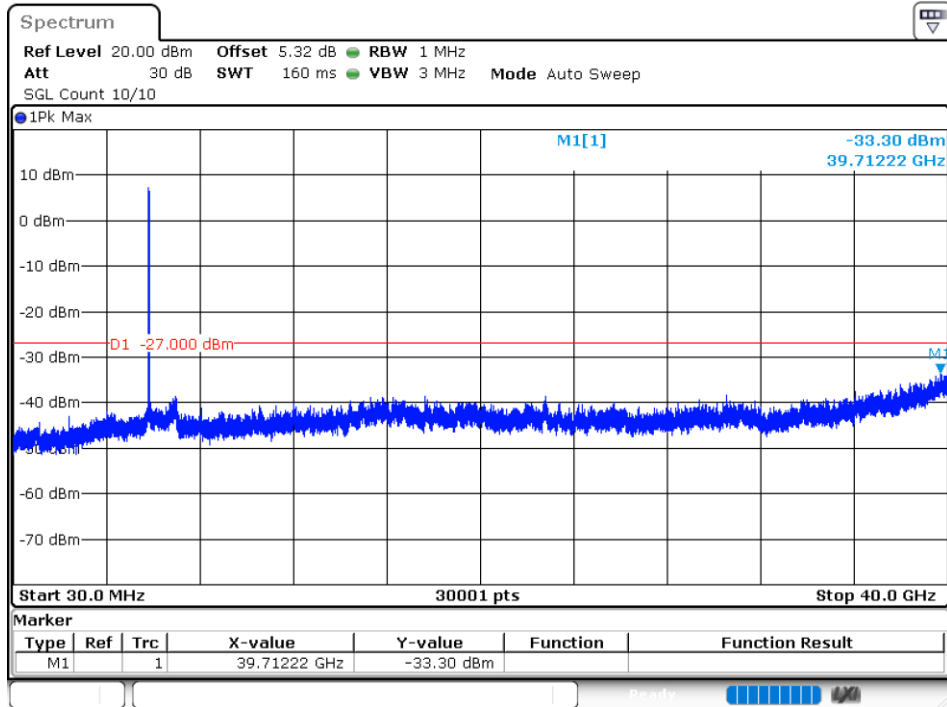
Tx. Spurious NVNT ac20 5785MHz Ant1 Emission



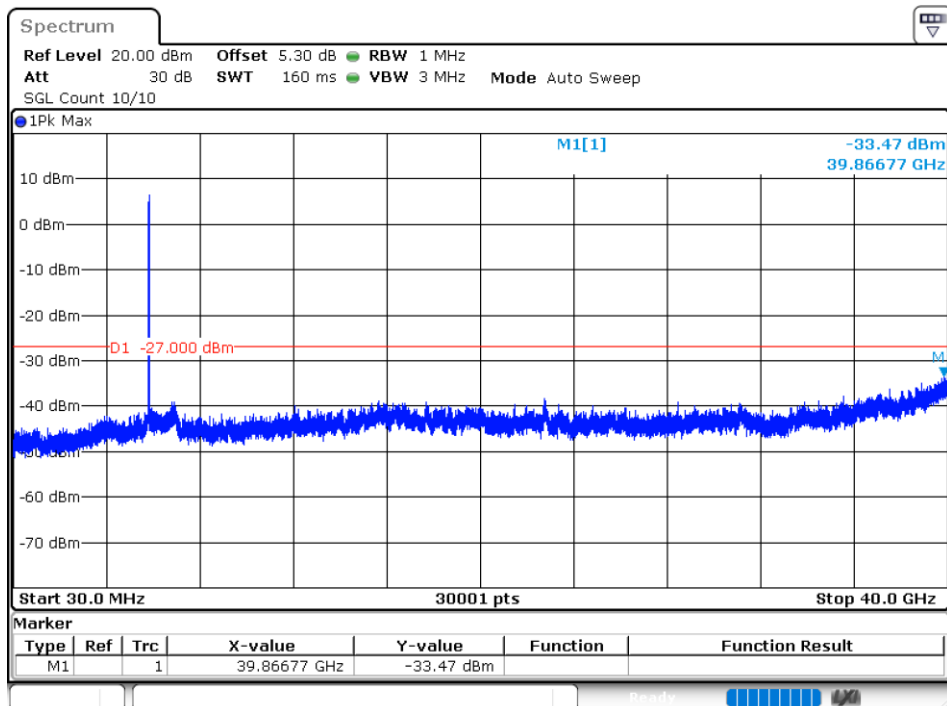
Tx. Spurious NVNT ac20 5785MHz Ant2 Emission



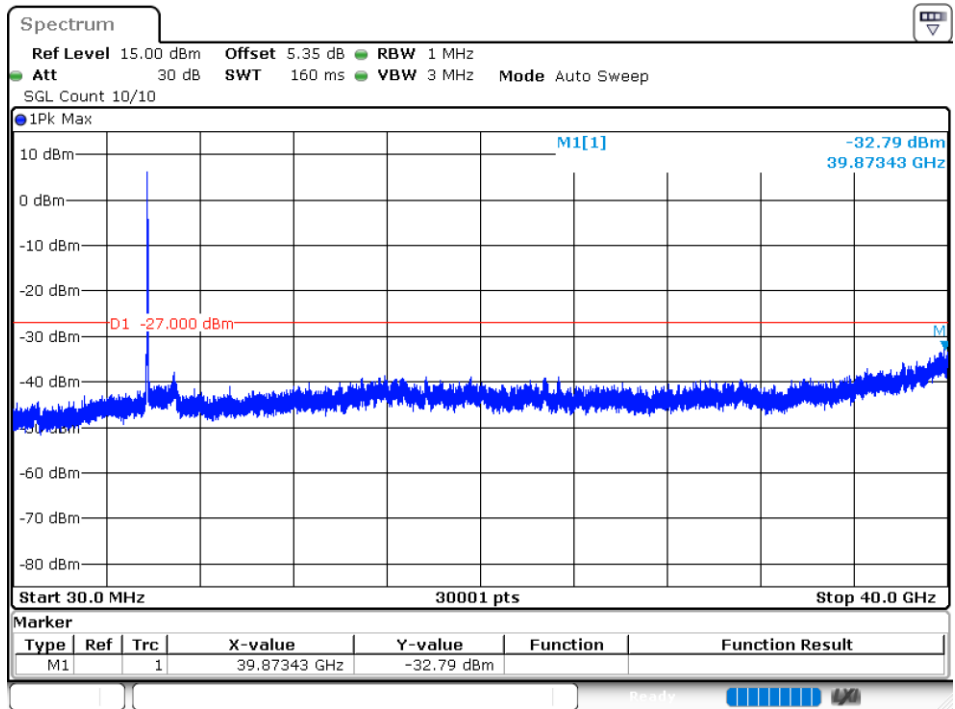
Tx. Spurious NVNT ac20 5825MHz Ant1 Emission



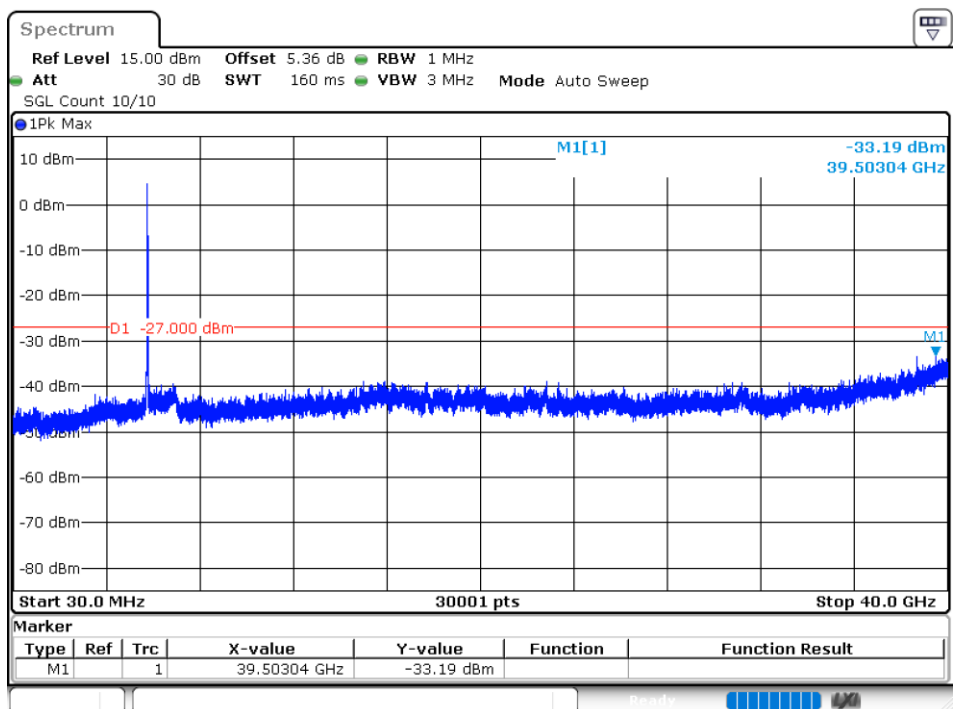
Tx. Spurious NVNT ac20 5825MHz Ant2 Emission

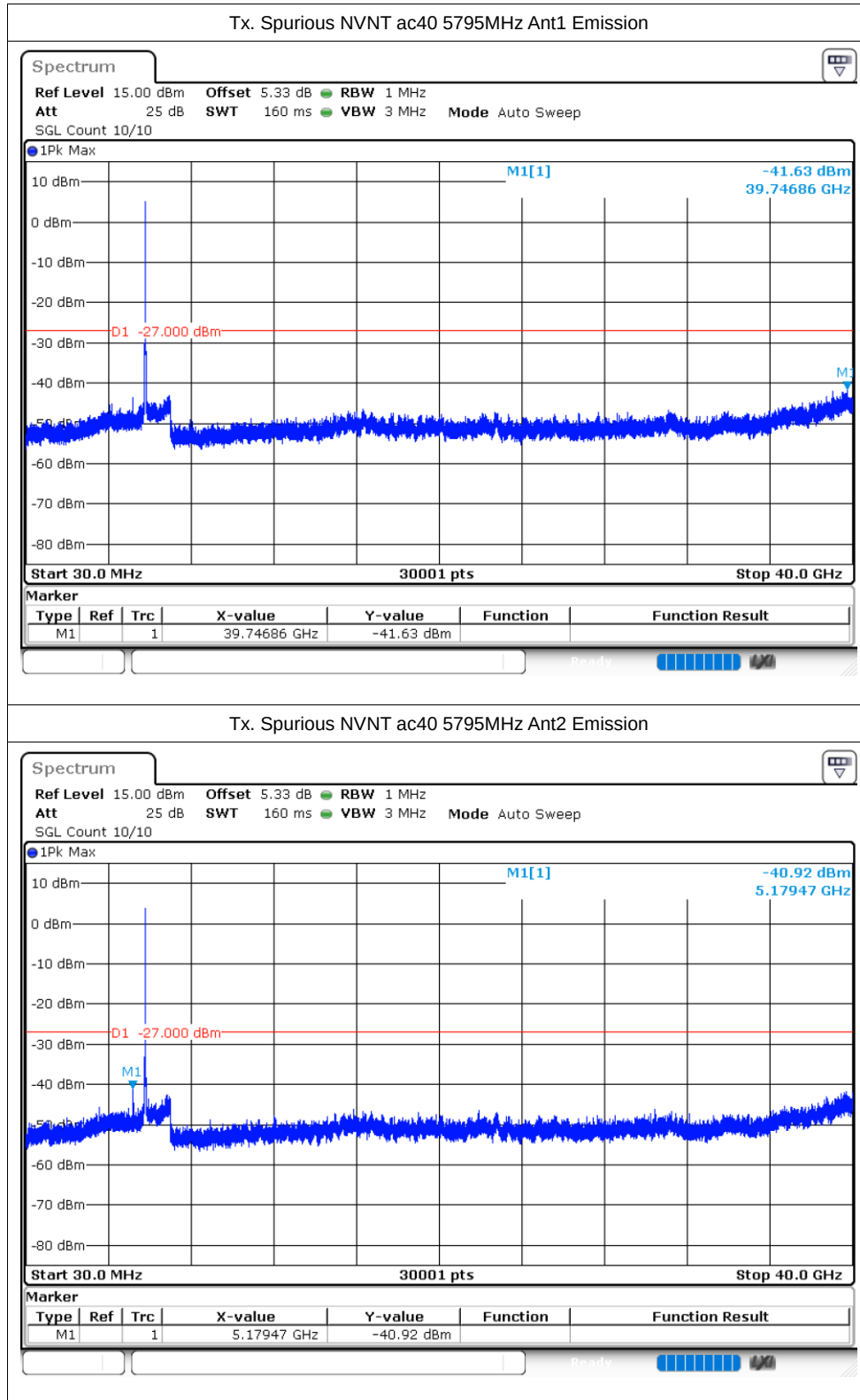


Tx. Spurious NVNT ac40 5755MHz Ant1 Emission

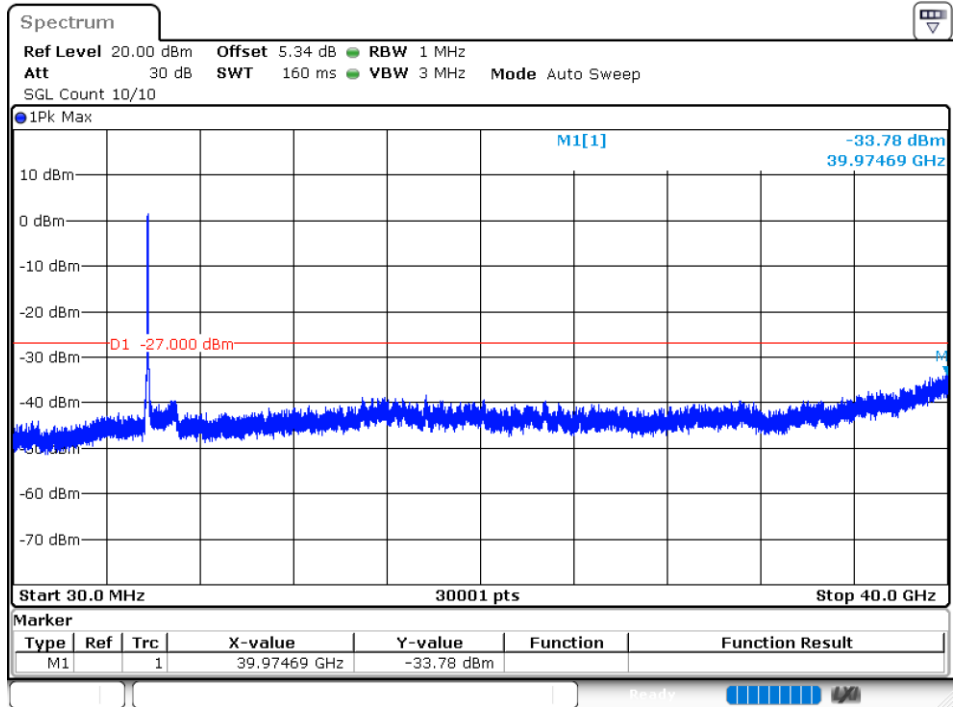


Tx. Spurious NVNT ac40 5755MHz Ant2 Emission

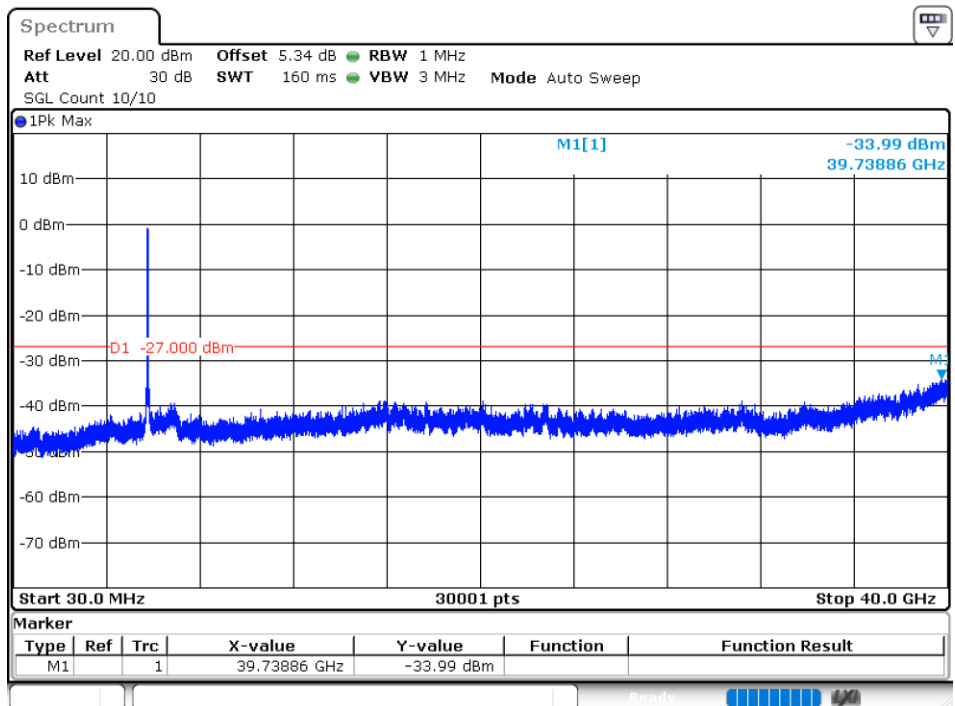




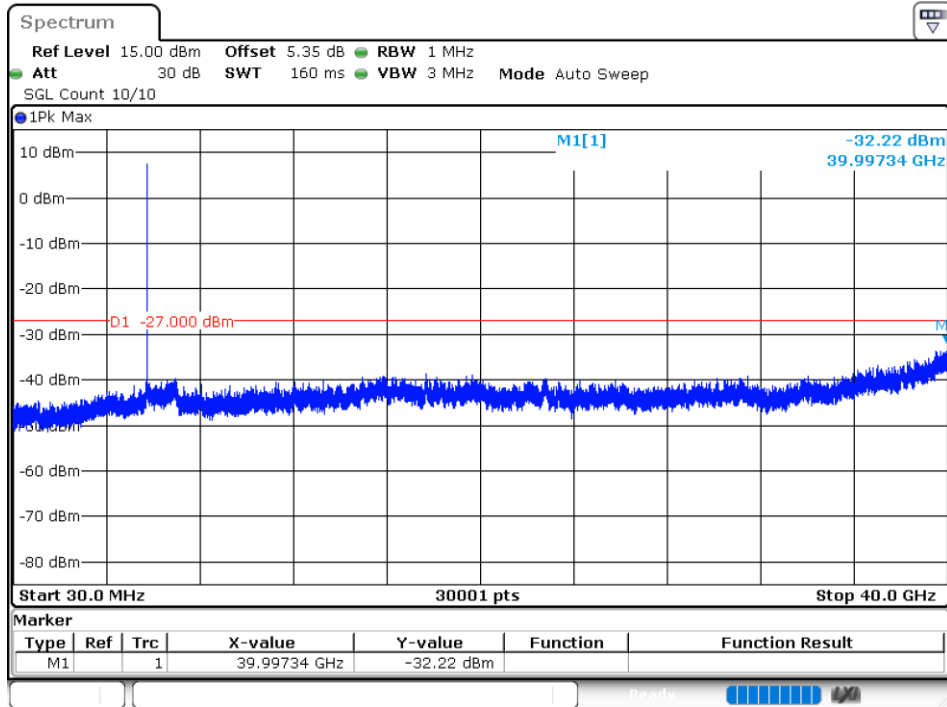
Tx. Spurious NVNT ac80 5775MHz Ant1 Emission



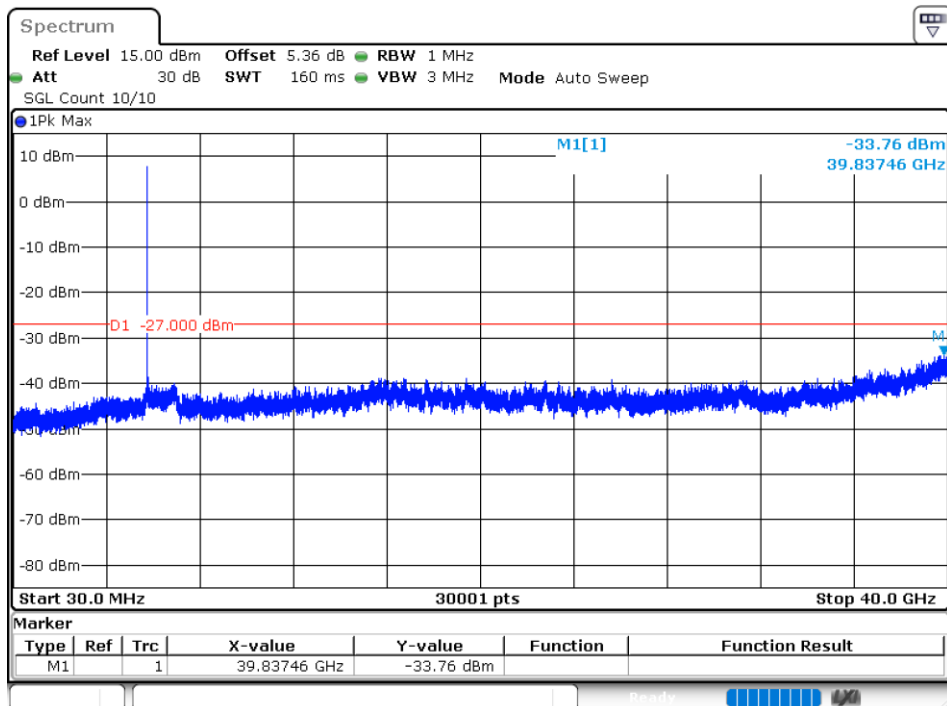
Tx. Spurious NVNT ac80 5775MHz Ant2 Emission



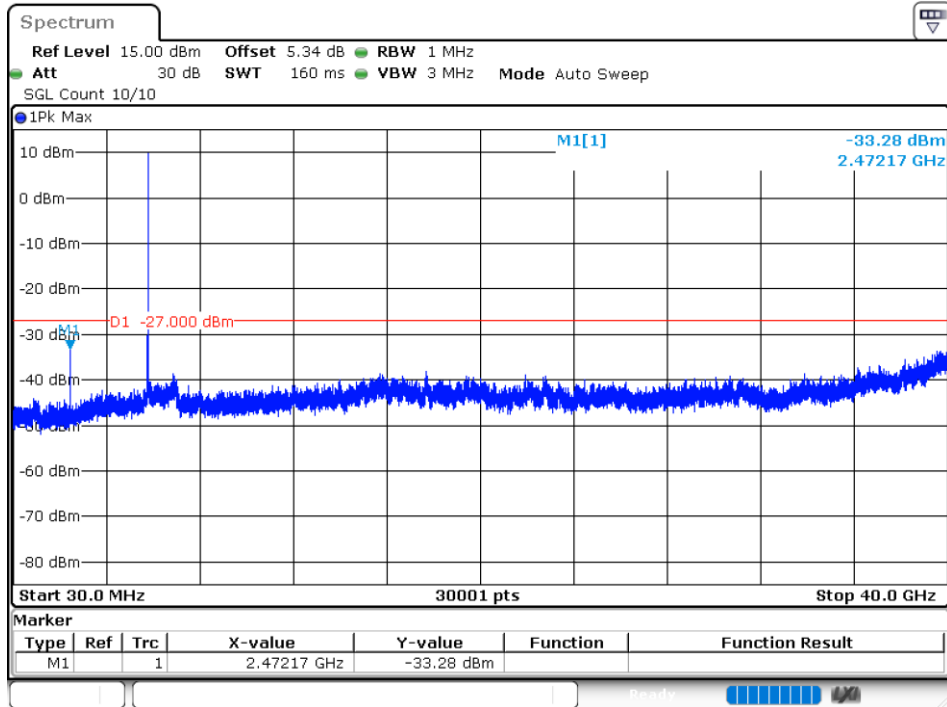
Tx. Spurious NVNT ax20 5745MHz Ant1 Emission



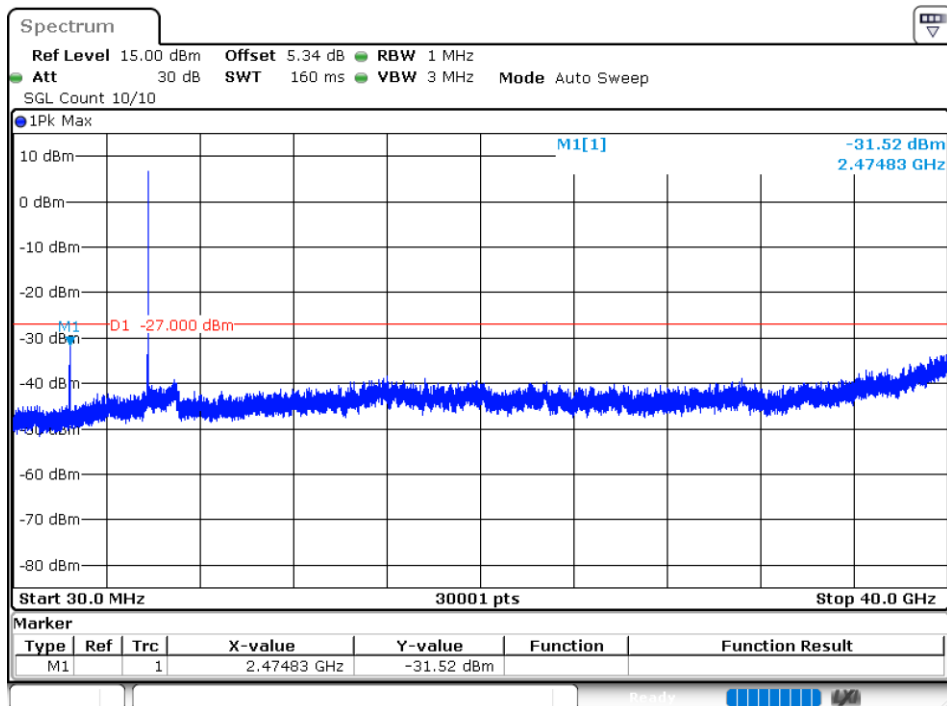
Tx. Spurious NVNT ax20 5745MHz Ant2 Emission



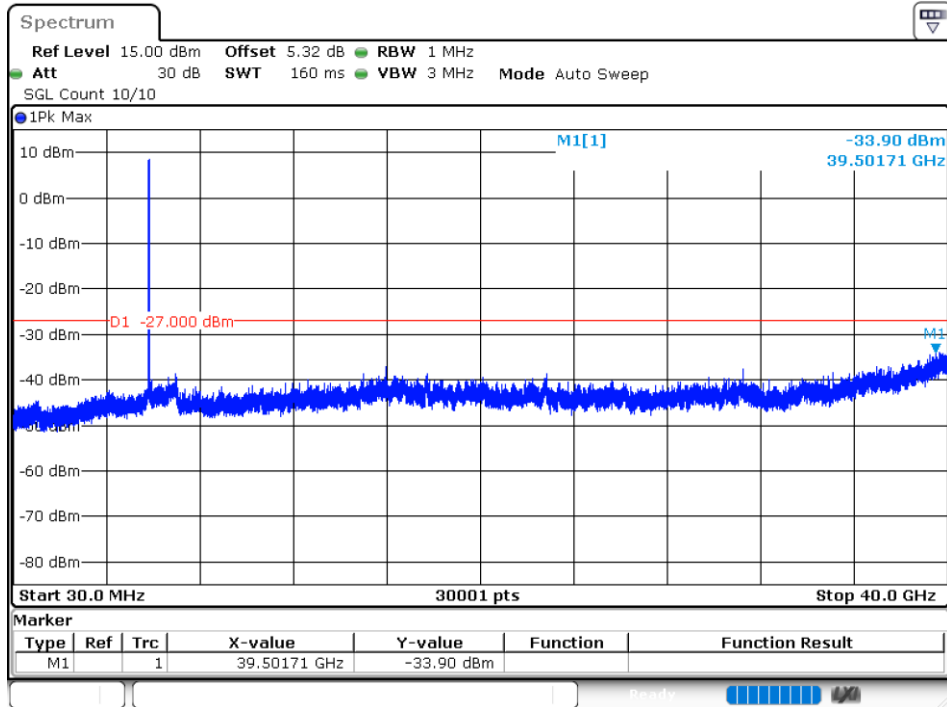
Tx. Spurious NVNT ax20 5785MHz Ant1 Emission



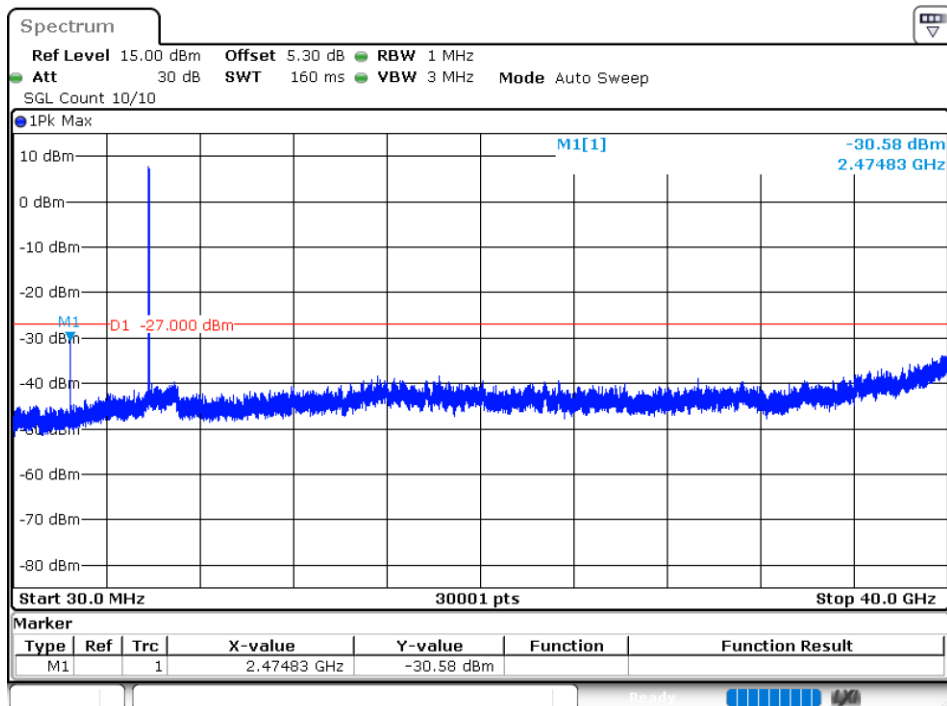
Tx. Spurious NVNT ax20 5785MHz Ant2 Emission



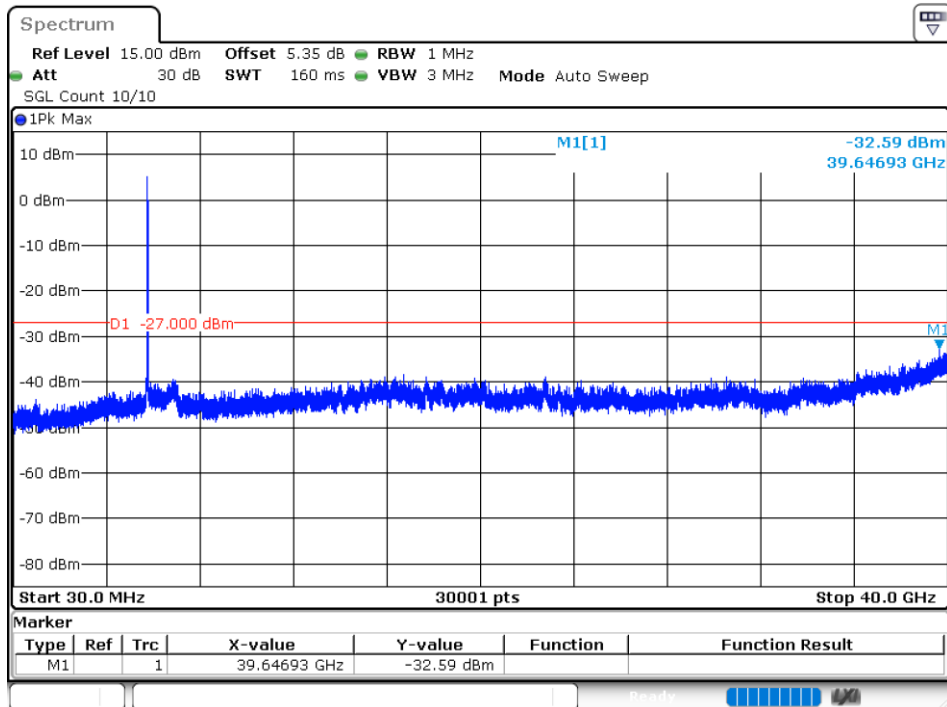
Tx. Spurious NVNT ax20 5825MHz Ant1 Emission



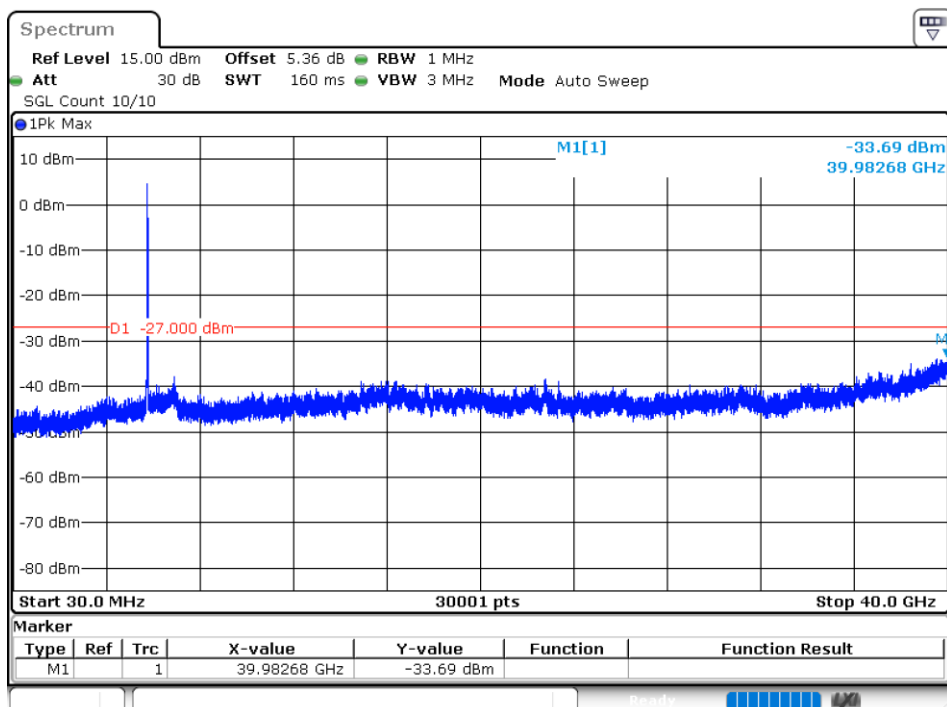
Tx. Spurious NVNT ax20 5825MHz Ant2 Emission



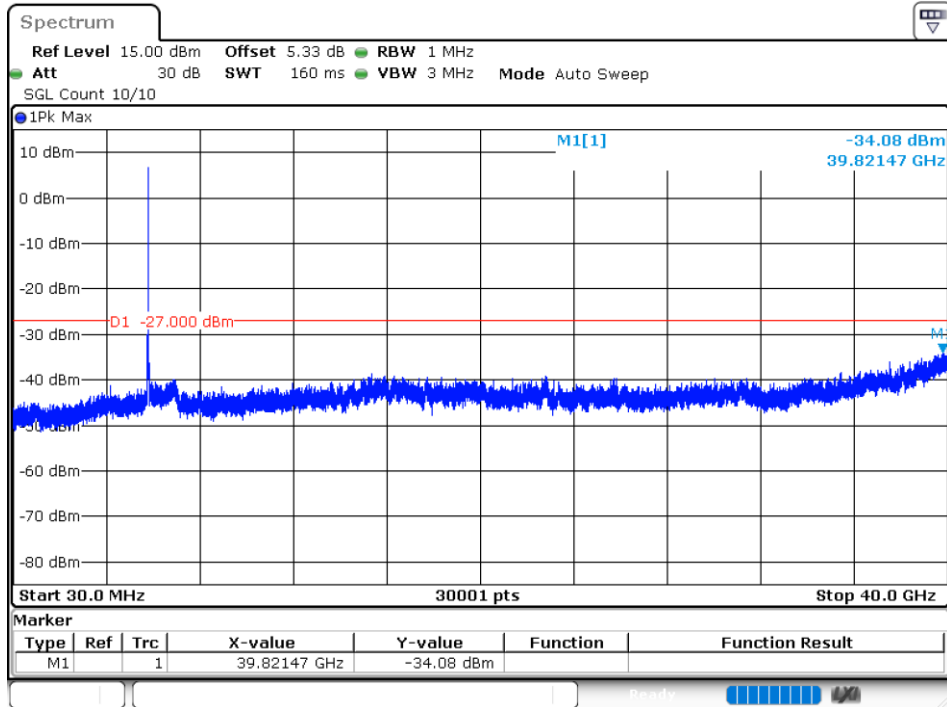
Tx. Spurious NVNT ax40 5755MHz Ant1 Emission



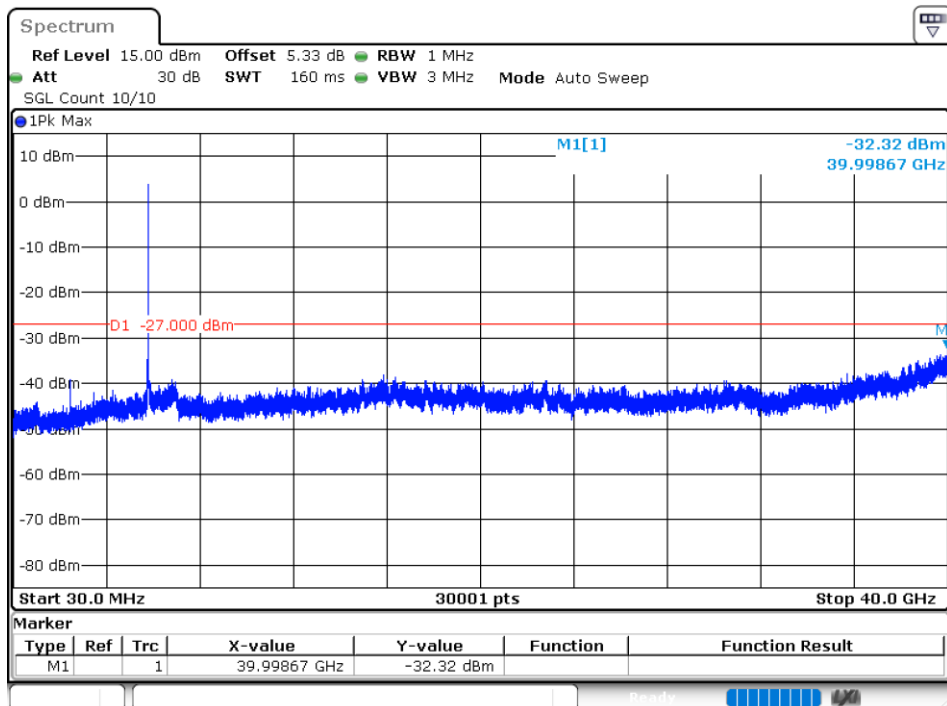
Tx. Spurious NVNT ax40 5755MHz Ant2 Emission



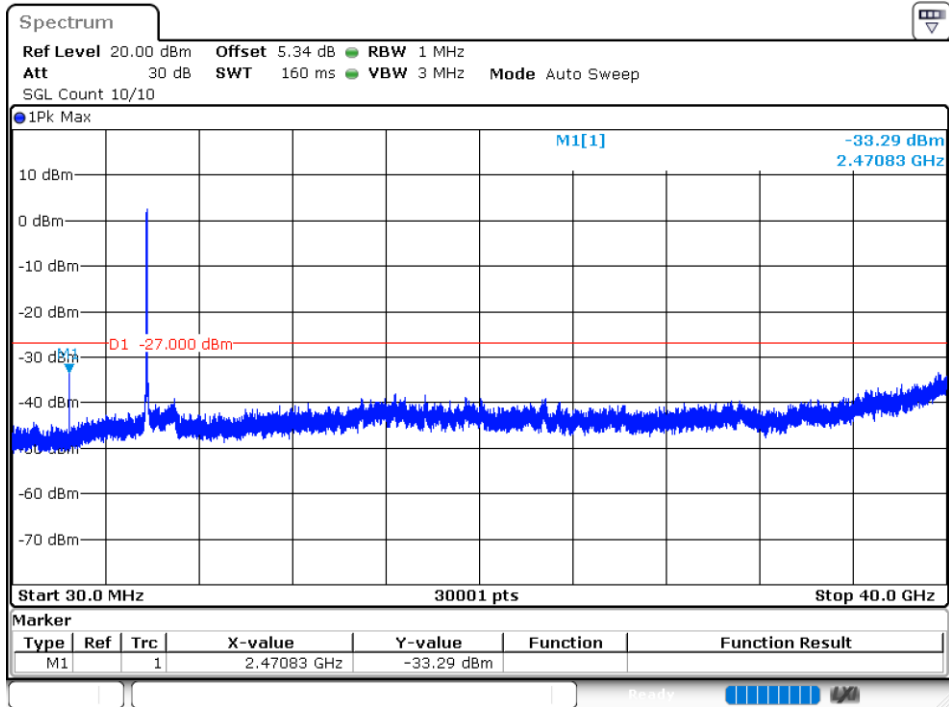
Tx. Spurious NVNT ax40 5795MHz Ant1 Emission



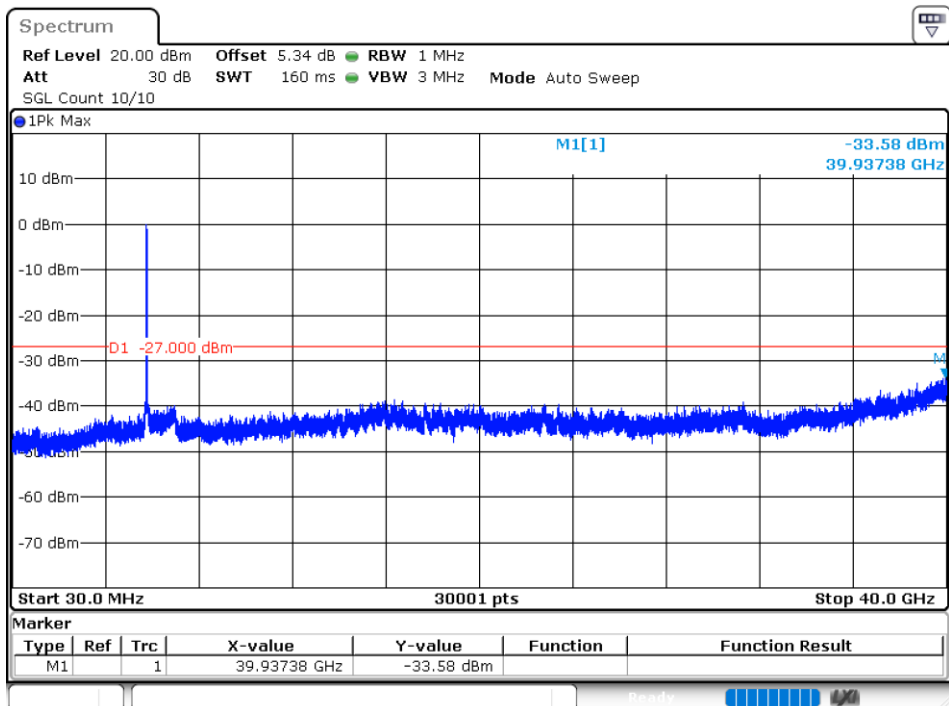
Tx. Spurious NVNT ax40 5795MHz Ant2 Emission



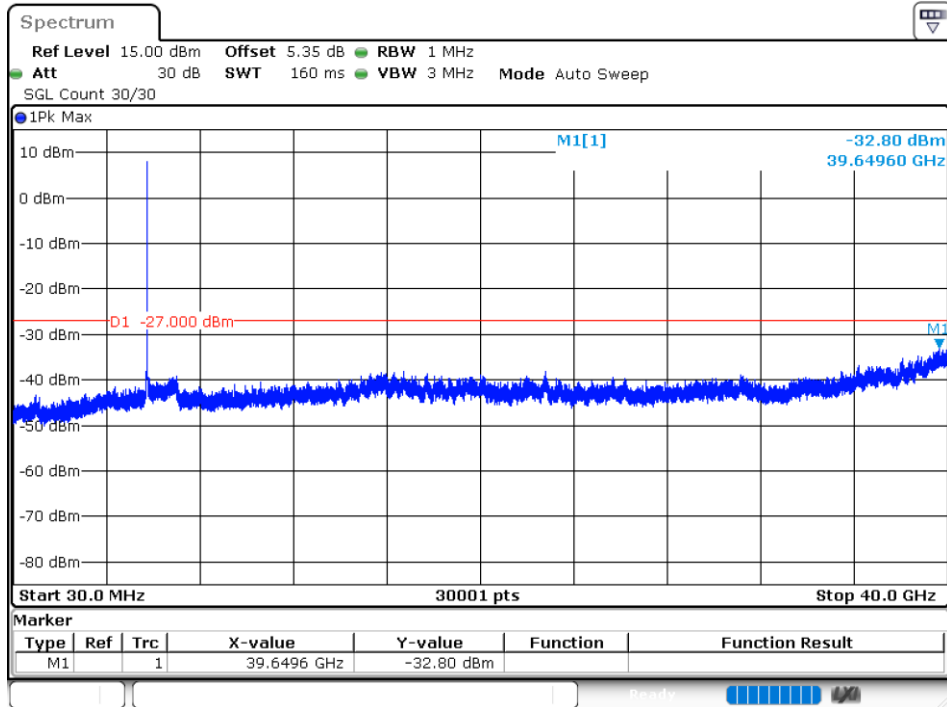
Tx. Spurious NVNT ax80 5775MHz Ant1 Emission



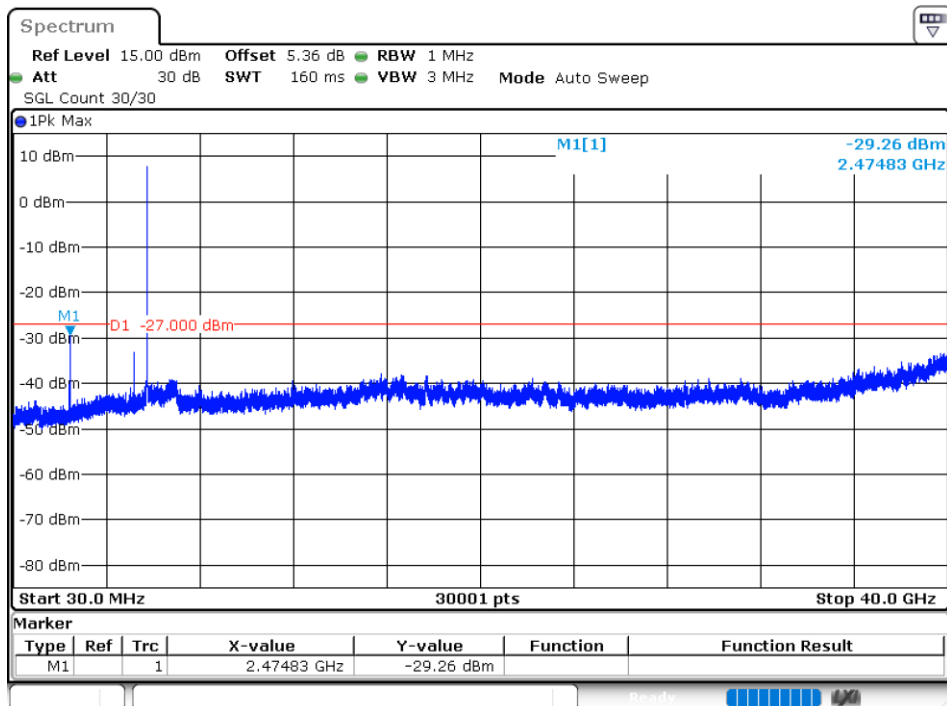
Tx. Spurious NVNT ax80 5775MHz Ant2 Emission



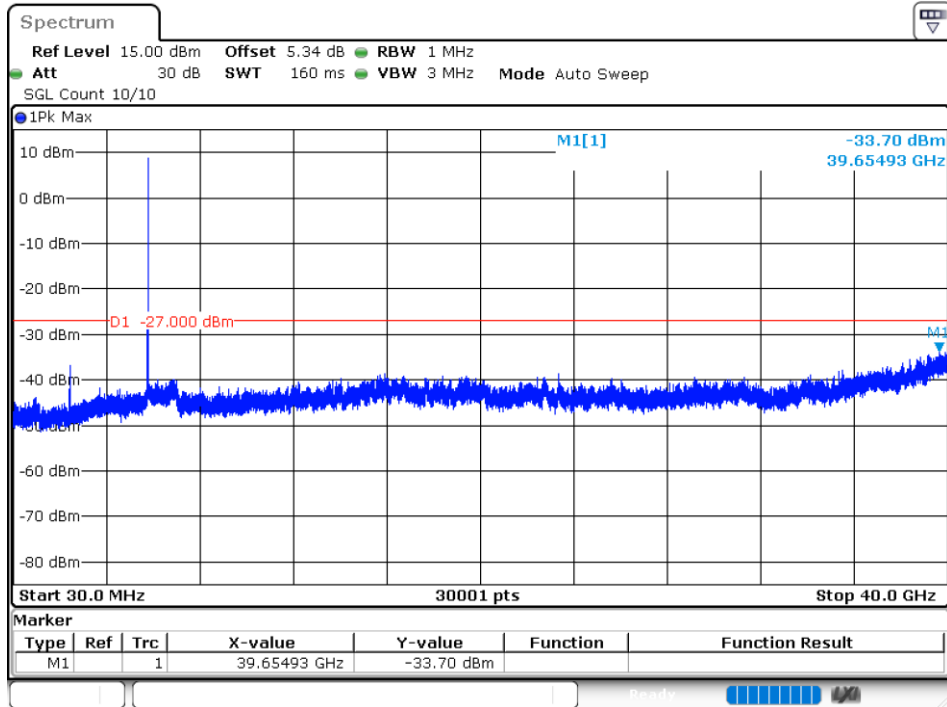
Tx. Spurious NVNT n20 5745MHz Ant1 Emission



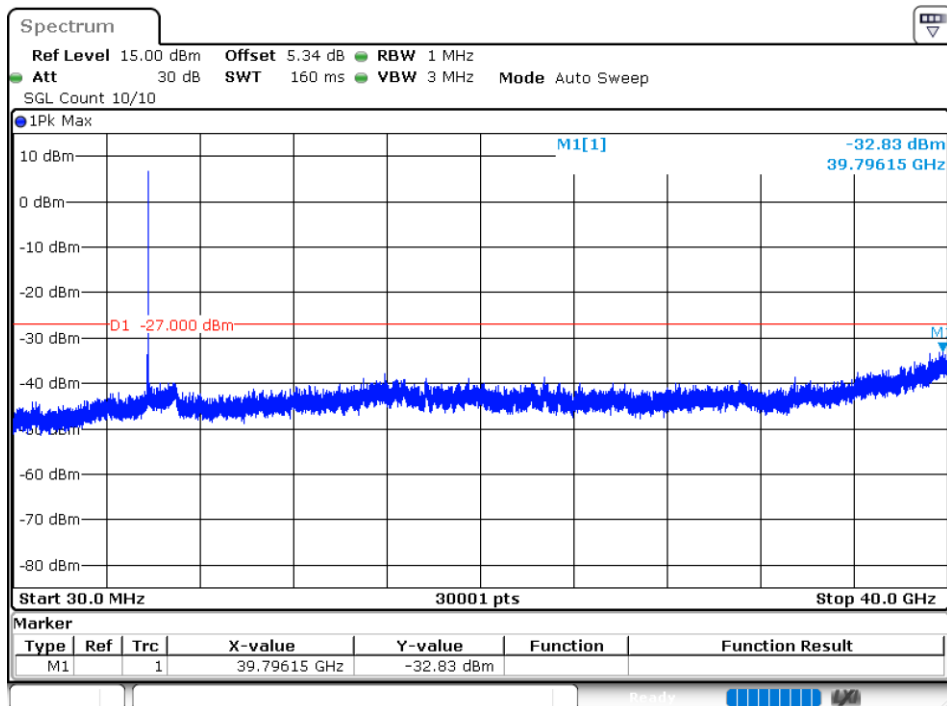
Tx. Spurious NVNT n20 5745MHz Ant2 Emission



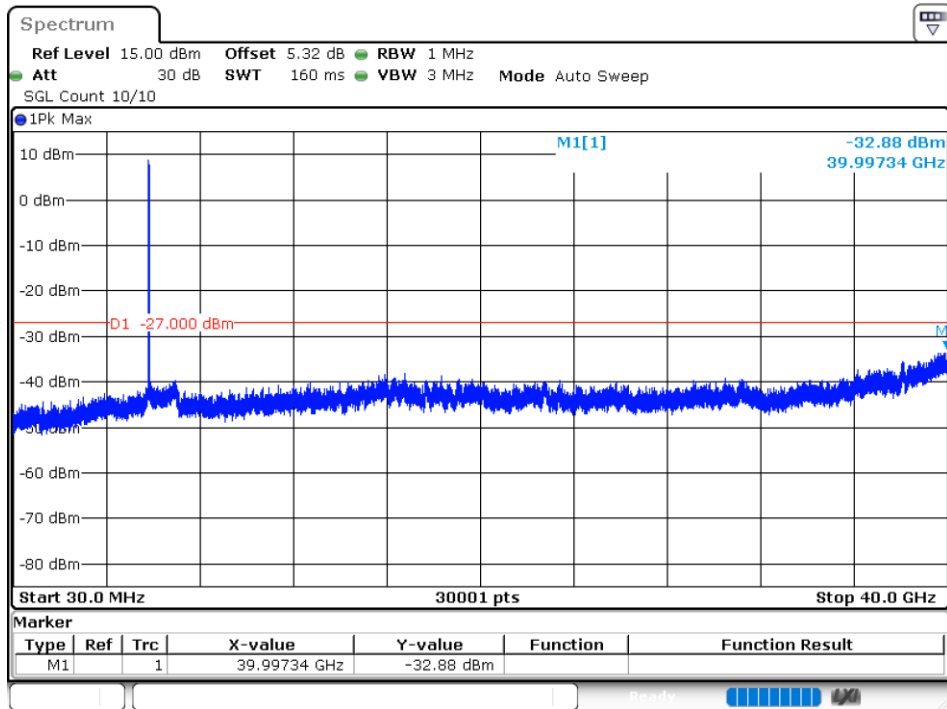
Tx. Spurious NVNT n20 5785MHz Ant1 Emission



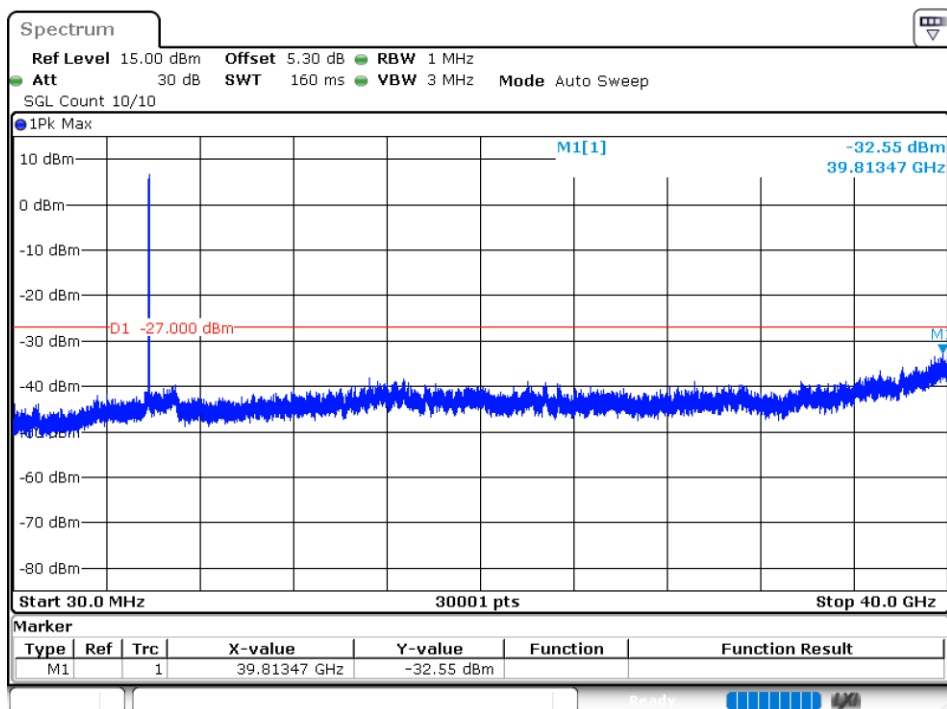
Tx. Spurious NVNT n20 5785MHz Ant2 Emission



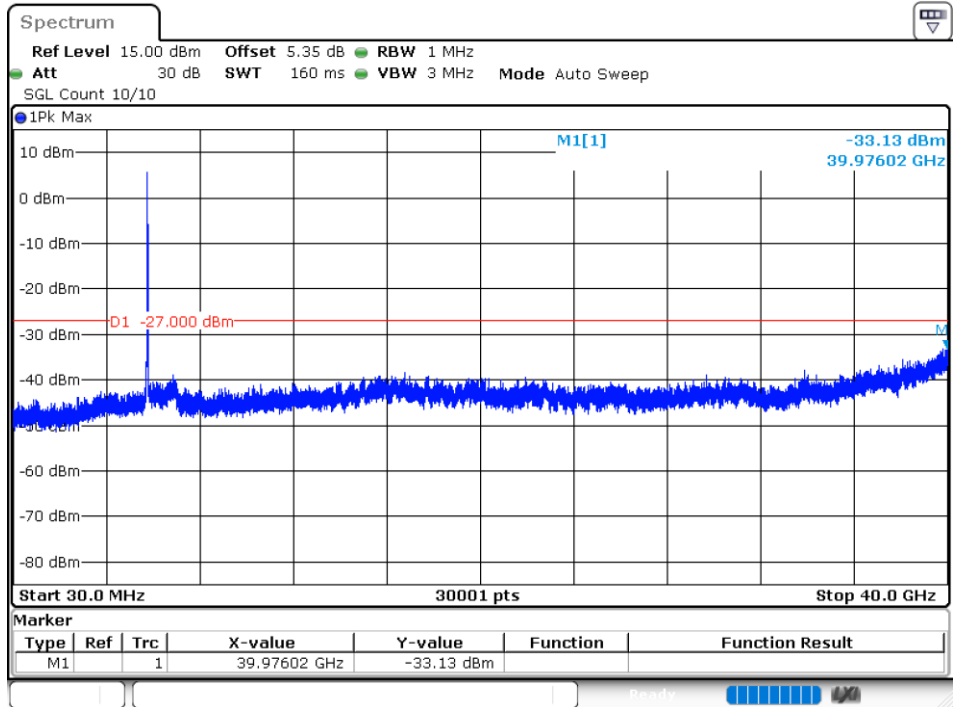
Tx. Spurious NVNT n20 5825MHz Ant1 Emission



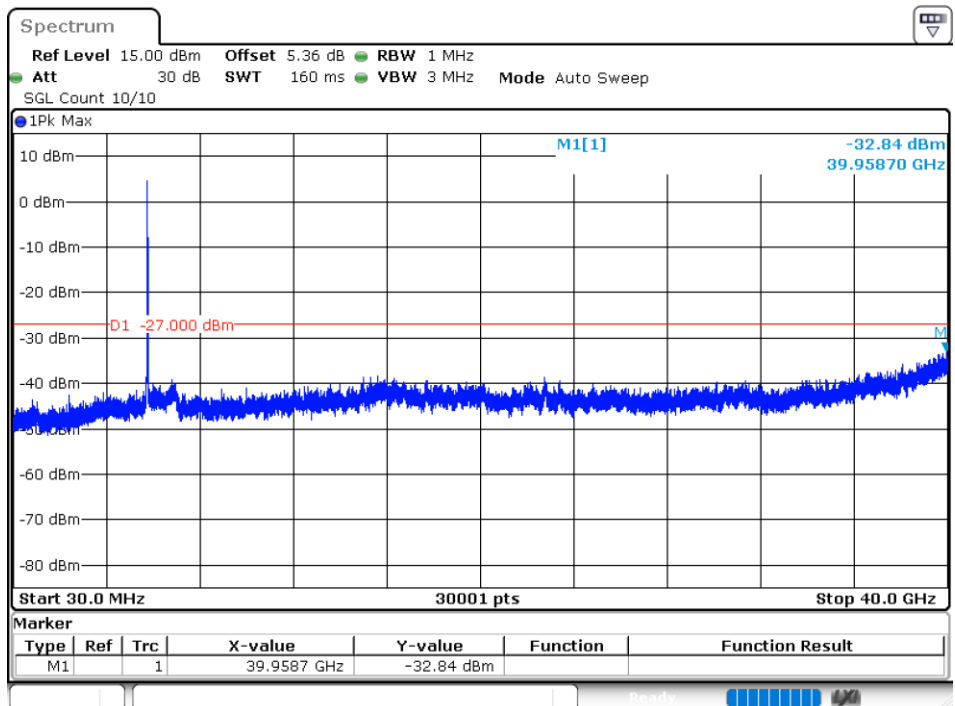
Tx. Spurious NVNT n20 5825MHz Ant2 Emission



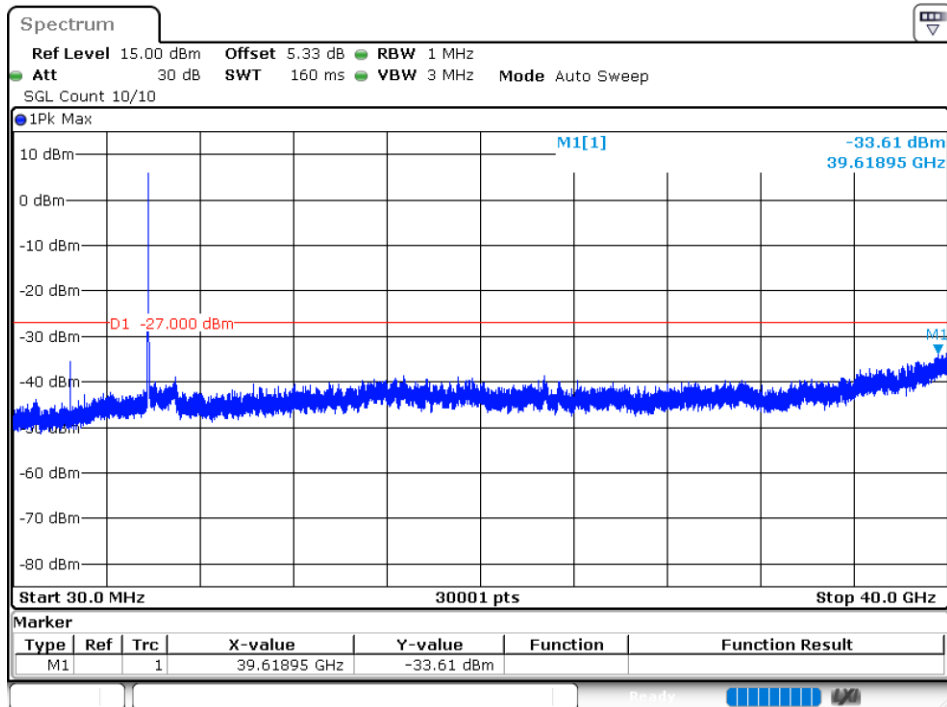
Tx. Spurious NVNT n40 5755MHz Ant1 Emission



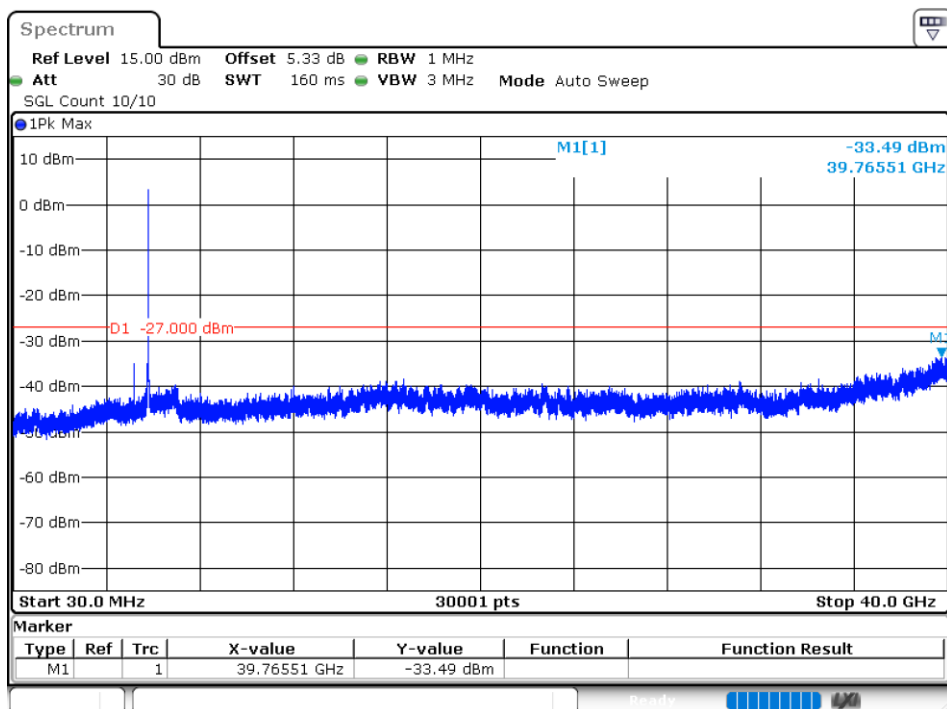
Tx. Spurious NVNT n40 5755MHz Ant2 Emission



Tx. Spurious NVNT n40 5795MHz Ant1 Emission



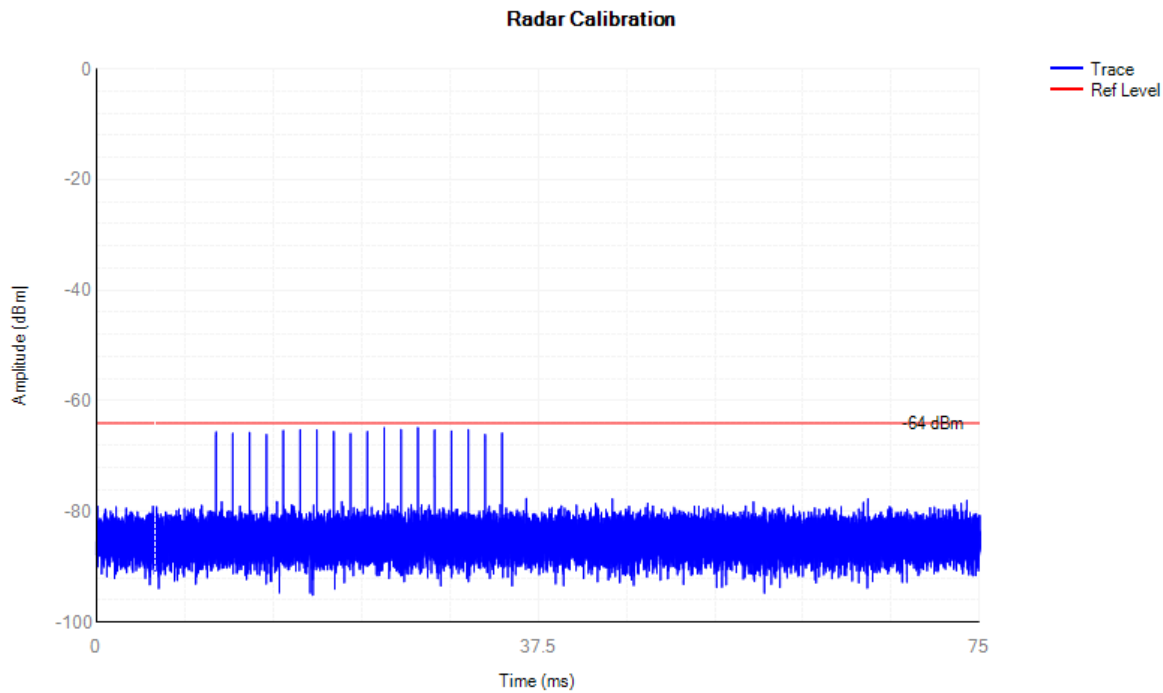
Tx. Spurious NVNT n40 5795MHz Ant2 Emission



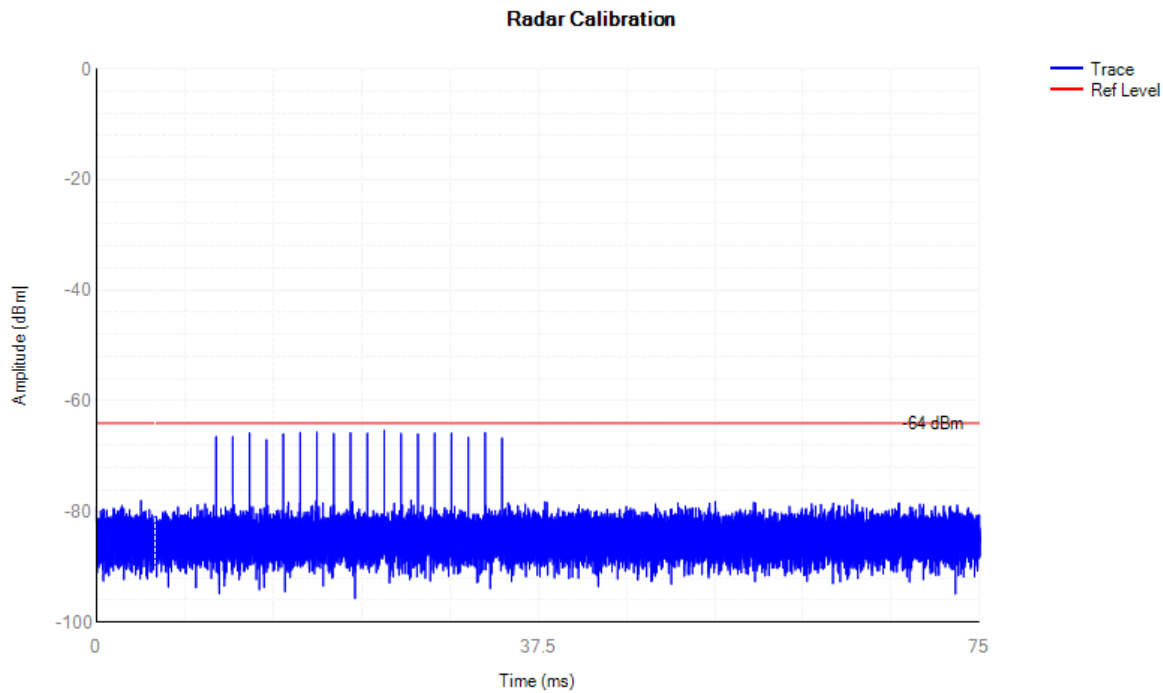
DFS

Calibration

5260MHz a DFS_CE_Ref

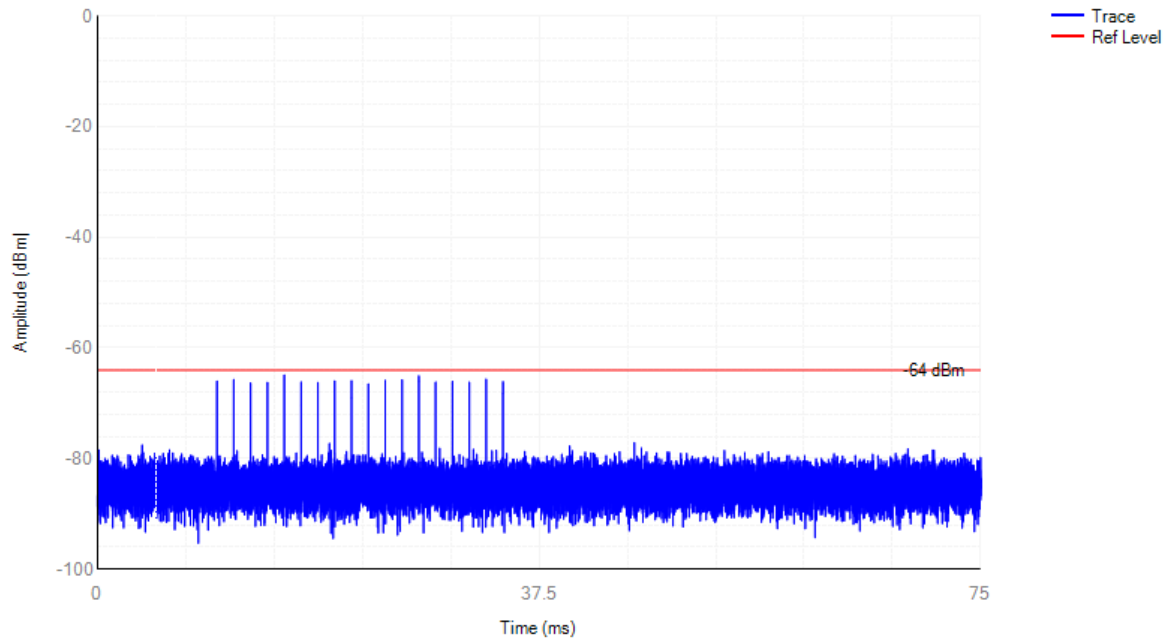


5500MHz a DFS_CE_Ref



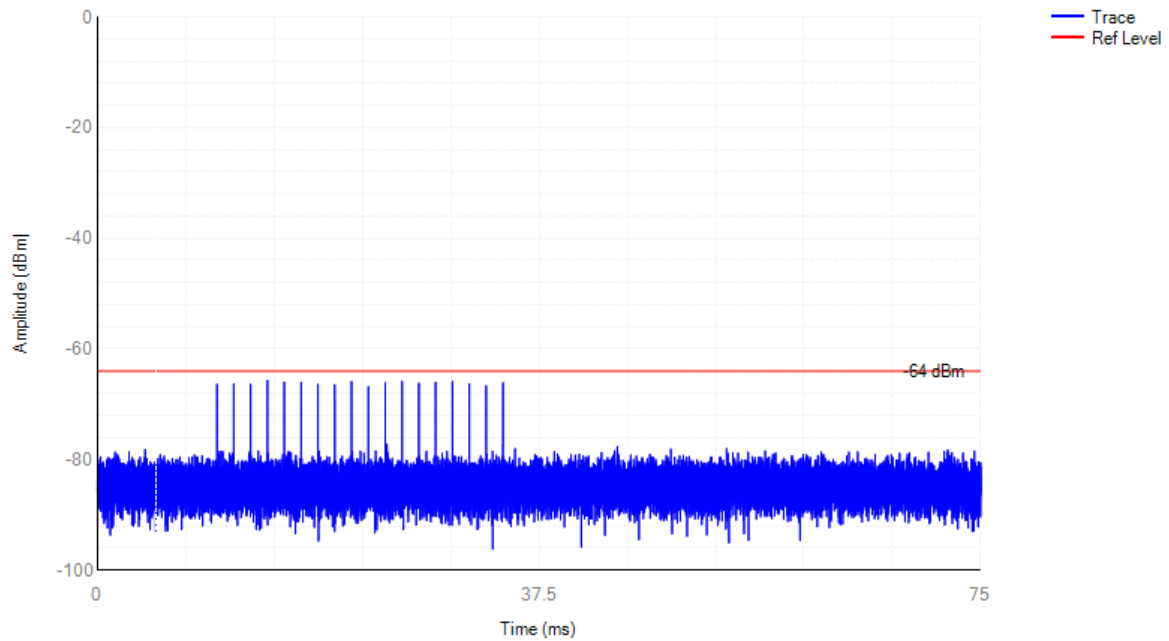
5270MHz ax40 DFS_CE_Ref

Radar Calibration



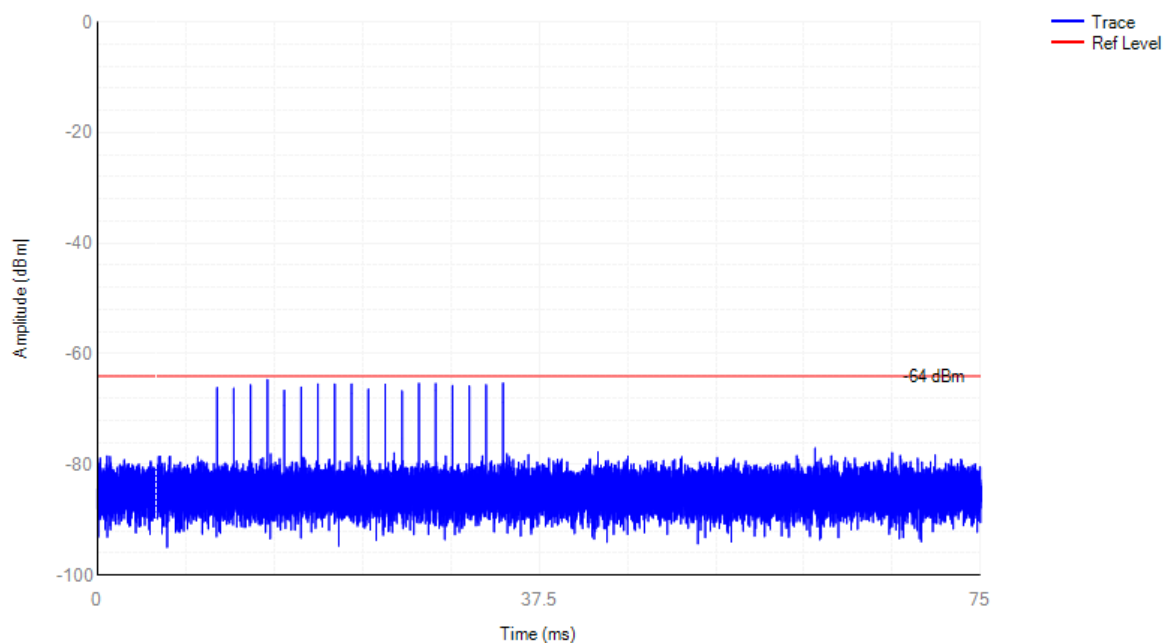
5510MHz ax40 DFS_CE_Ref

Radar Calibration



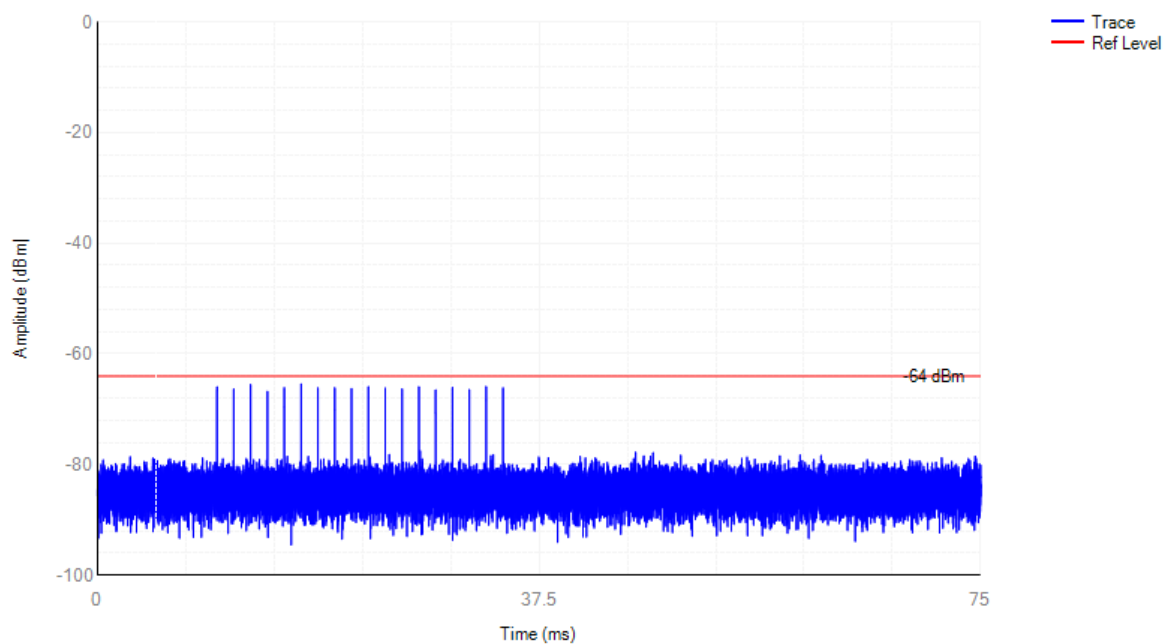
5270MHz n40 DFS_CE_Ref

Radar Calibration



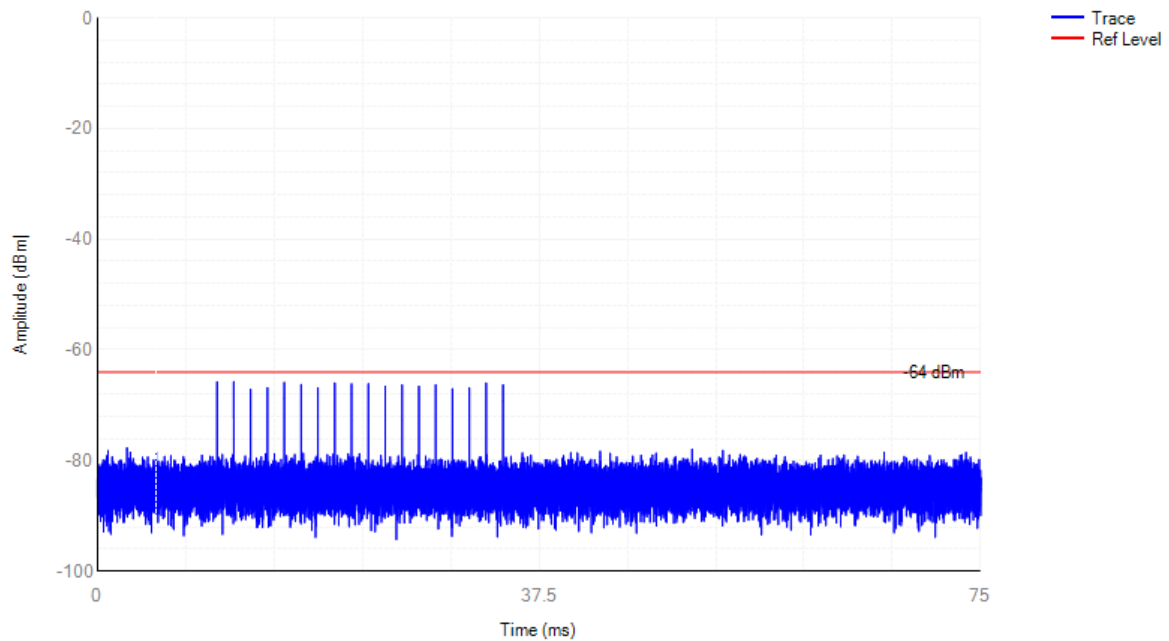
5510MHz n40 DFS_CE_Ref

Radar Calibration



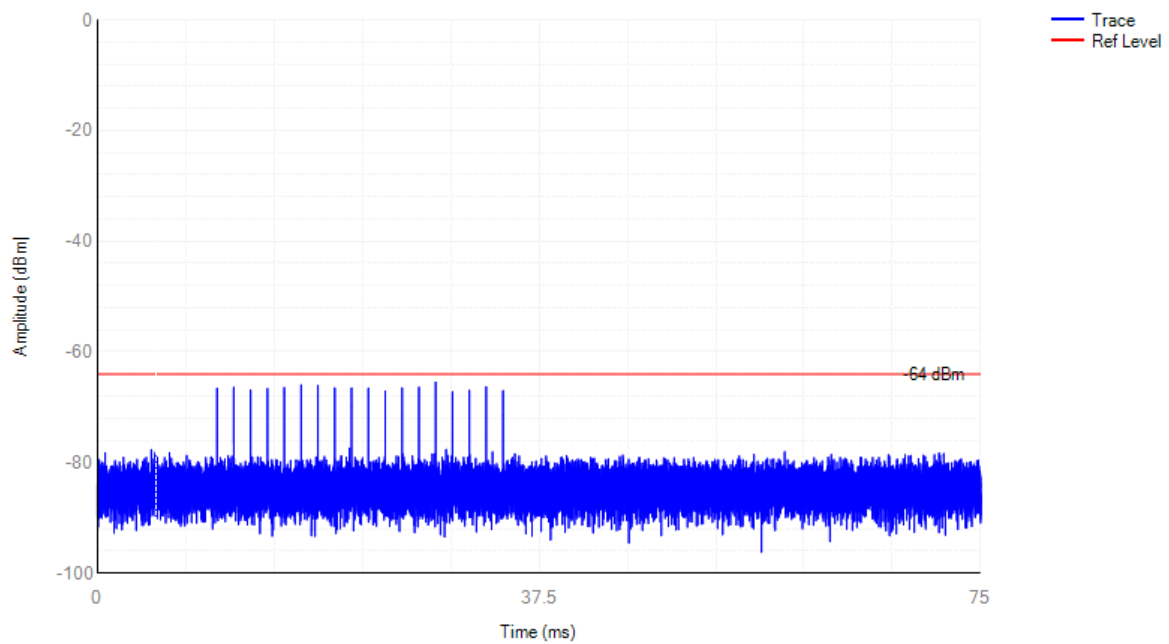
5290MHz ac80 DFS_CE_Ref

Radar Calibration



5530MHz ac80 DFS_CE_Ref

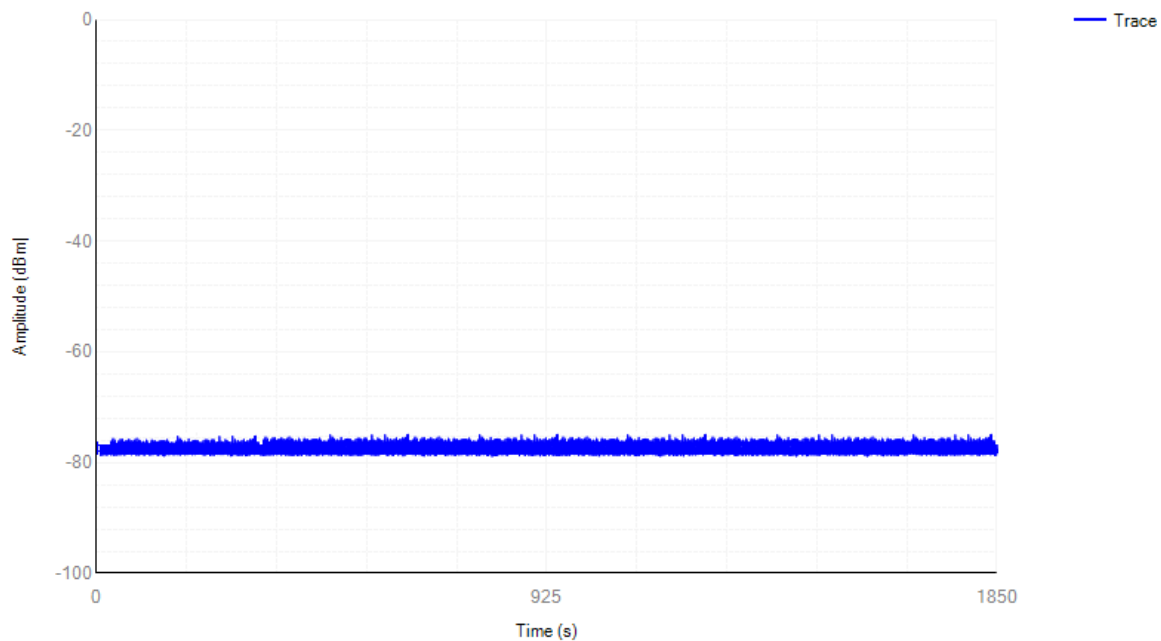
Radar Calibration



Non-Occupancy

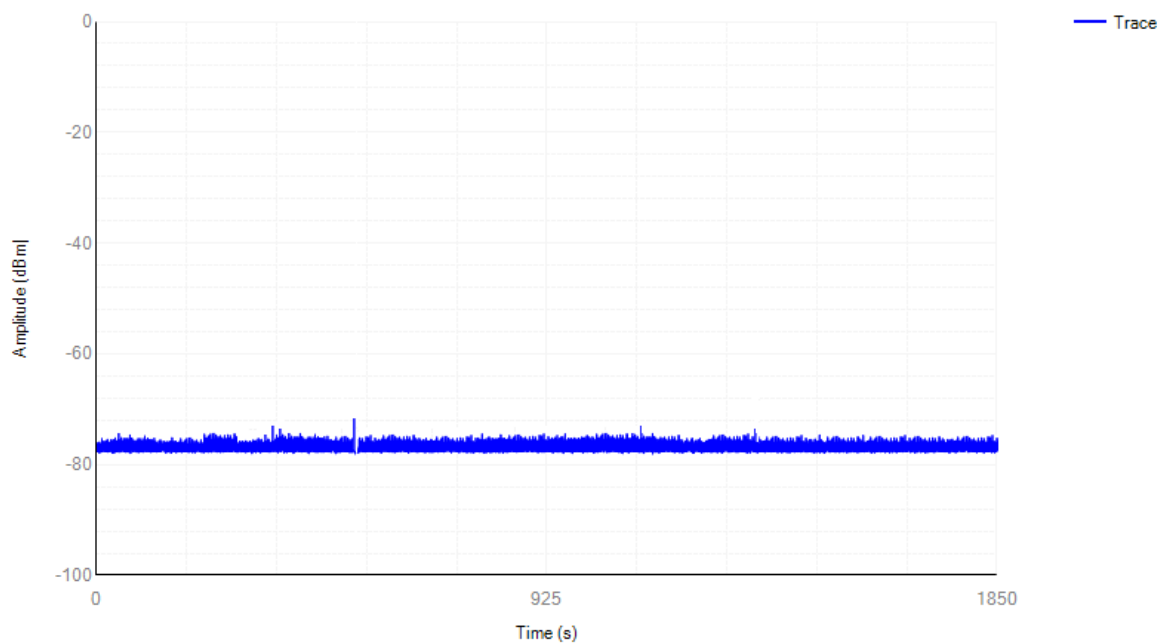
5260MHz a Non-Occupancy

Non-Occupancy period



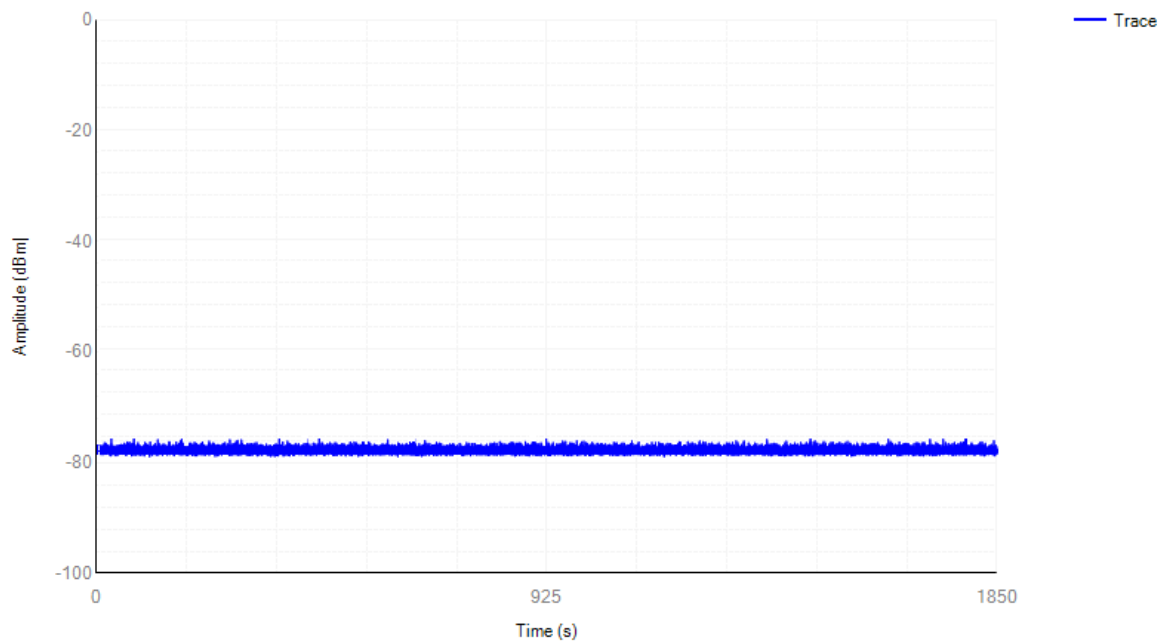
5500MHz a Non-Occupancy

Non-Occupancy period



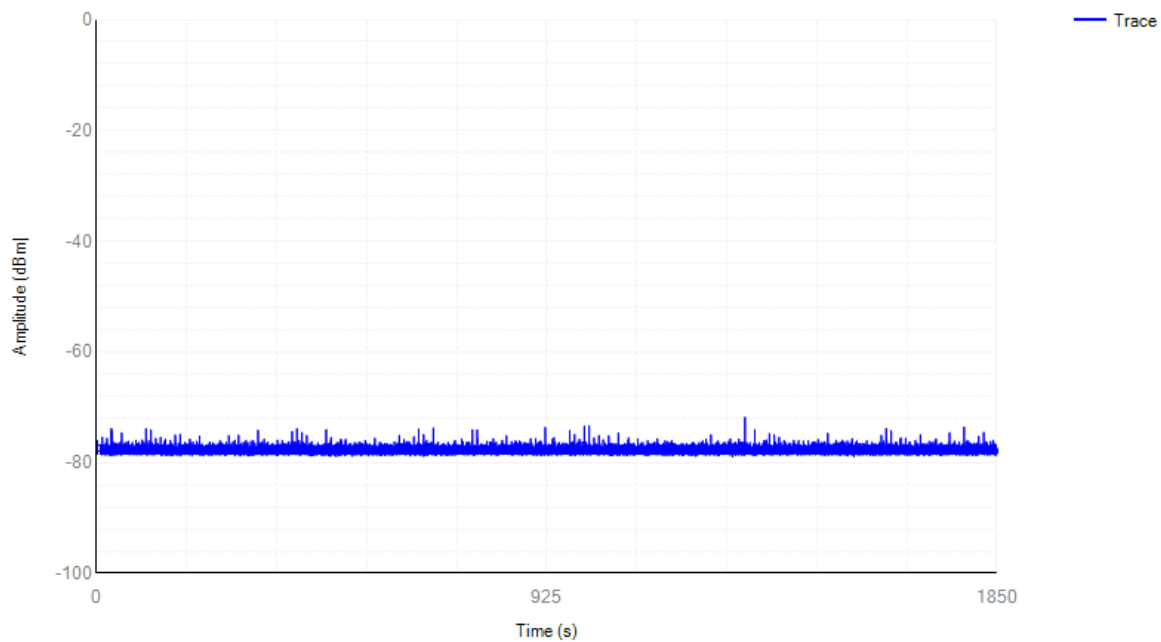
5510MHz ax40 Non-Occupancy

Non-Occupancy period



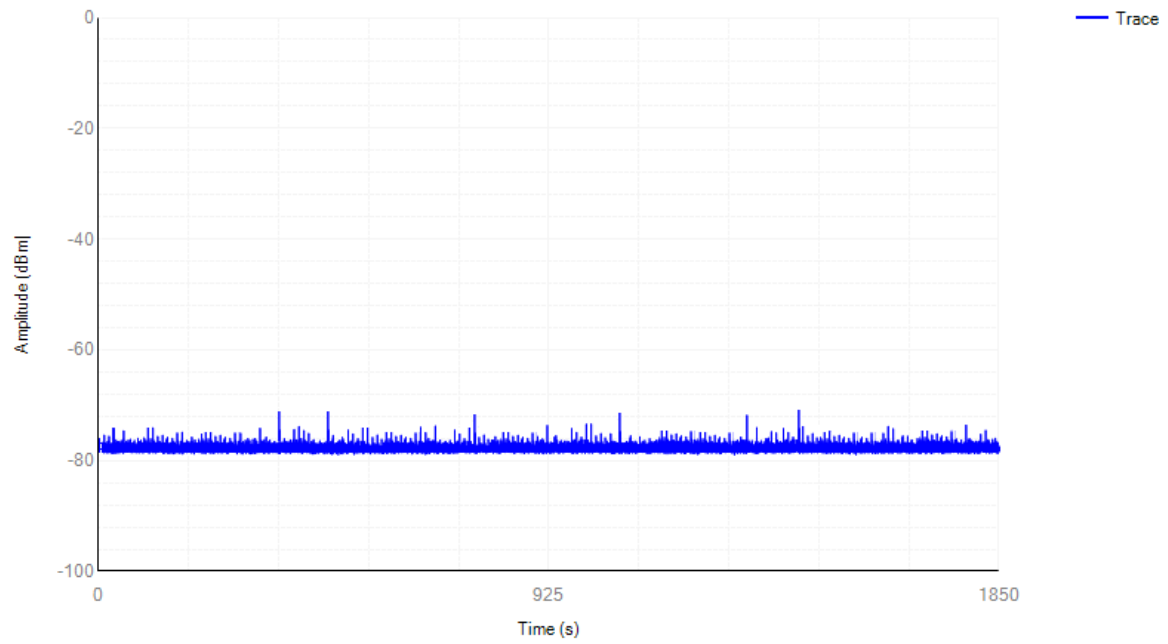
5270MHz ax40 Non-Occupancy

Non-Occupancy period



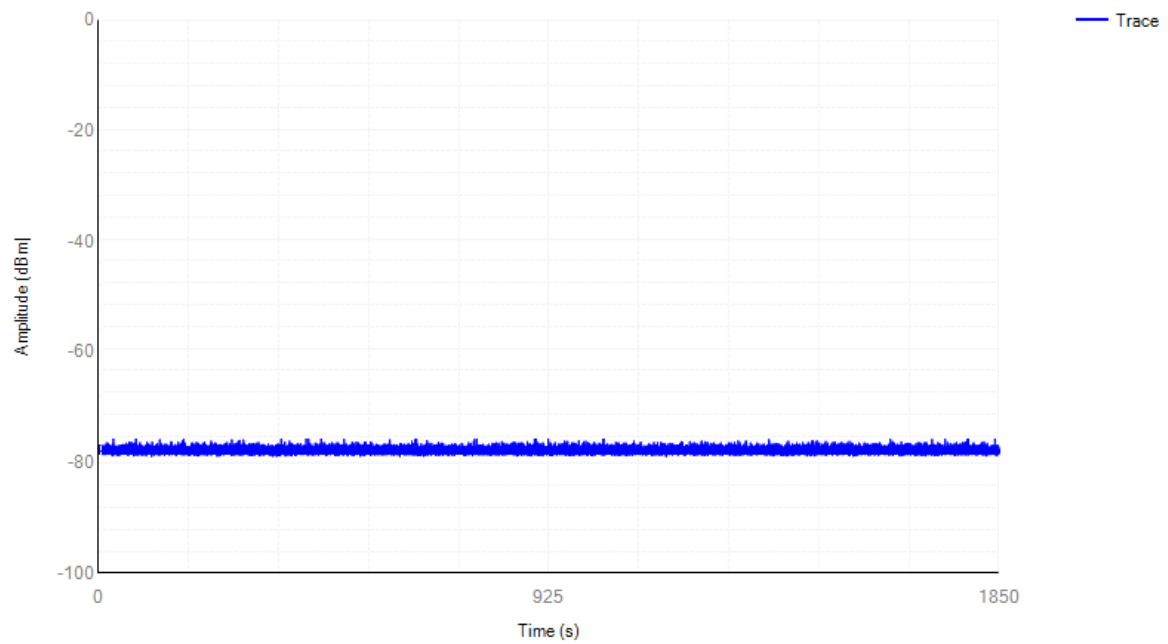
5270MHz n40 Non-Occupancy

Non-Occupancy period



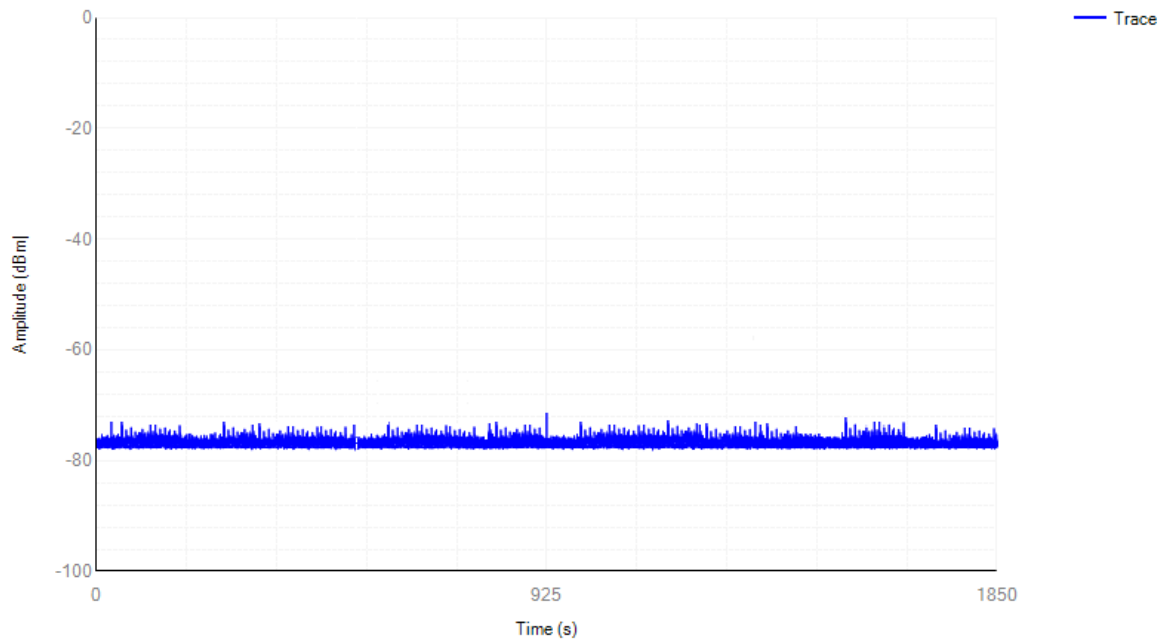
5510MHz n40 Non-Occupancy

Non-Occupancy period



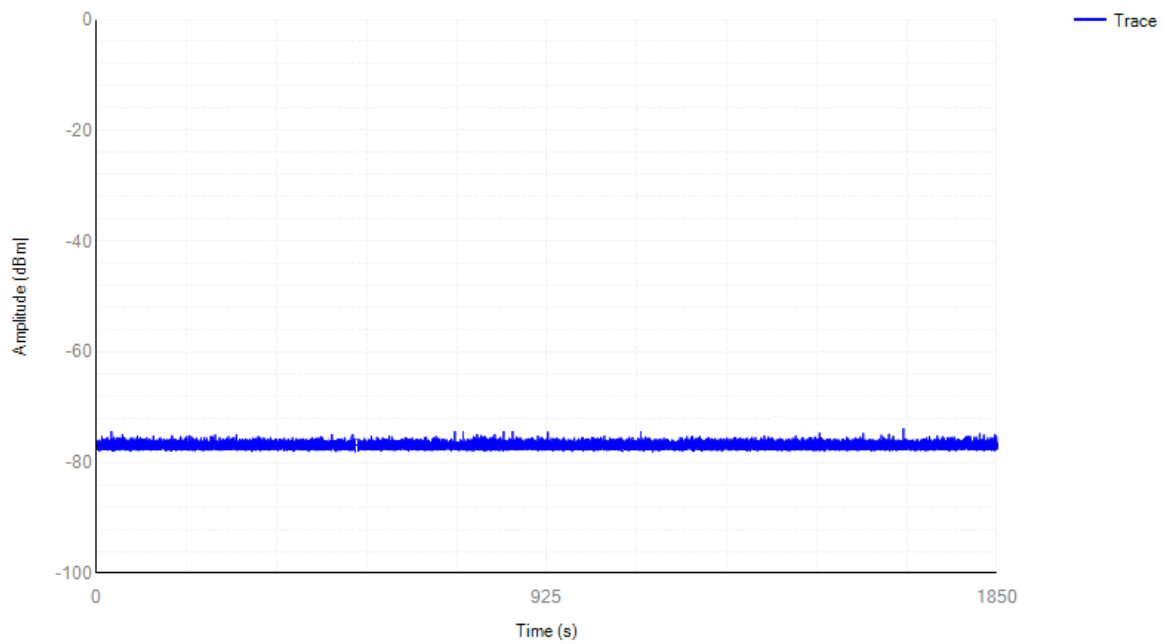
5290MHz ac80 Non-Occupancy

Non-Occupancy period



5530MHz ac80 Non-Occupancy

Non-Occupancy period



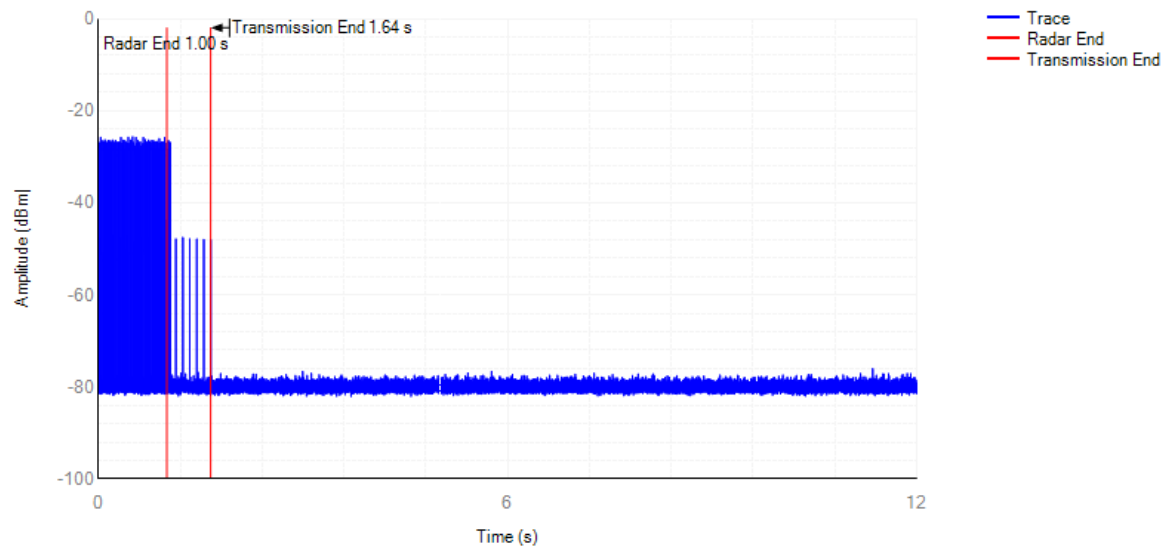
Shutdown Time

Mode	Frequency (MHz)	Channel Move Time (s)	Limit Channel Move Time (s)	Close Transmission Time (s)	Limit Close Transmission Time (s)	Verdict
a	5260	0.6444	10	0.0064	1	Pass
a	5500	0.6288	10	0.0072	1	Pass
n40	5270	0.4204	10	0.0164	1	Pass
n40	5510	0.376	10	0.0072	1	Pass

ax40	5270	0.0292	10	0.0016	1	Pass
ax40	5510	0.0316	10	0.0028	1	Pass
ac80	5290	0.0316	10	0.0024	1	Pass
ac80	5530	0.0292	10	0.0016	1	Pass

5260MHz a Shutdown

Channel Shutdown



T0(Radar End): 1.0000 s

Time per Bin: 0.0004 s

Channel Move Time: 0.6444 s

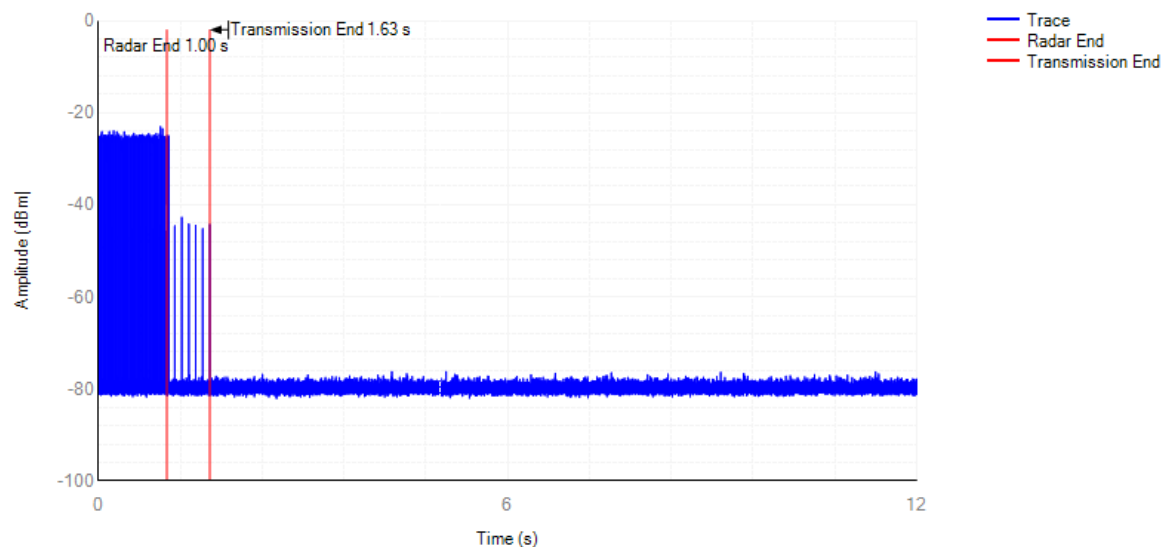
T1(Transmission End): 1.6444 s

Bins Over Threshold(T0-T1): 16

Close Transmission Time: 0.0064 s

5500MHz a Shutdown

Channel Shutdown



T0(Radar End): 1.0000 s

Time per Bin: 0.0004 s

Channel Move Time: 0.6288 s

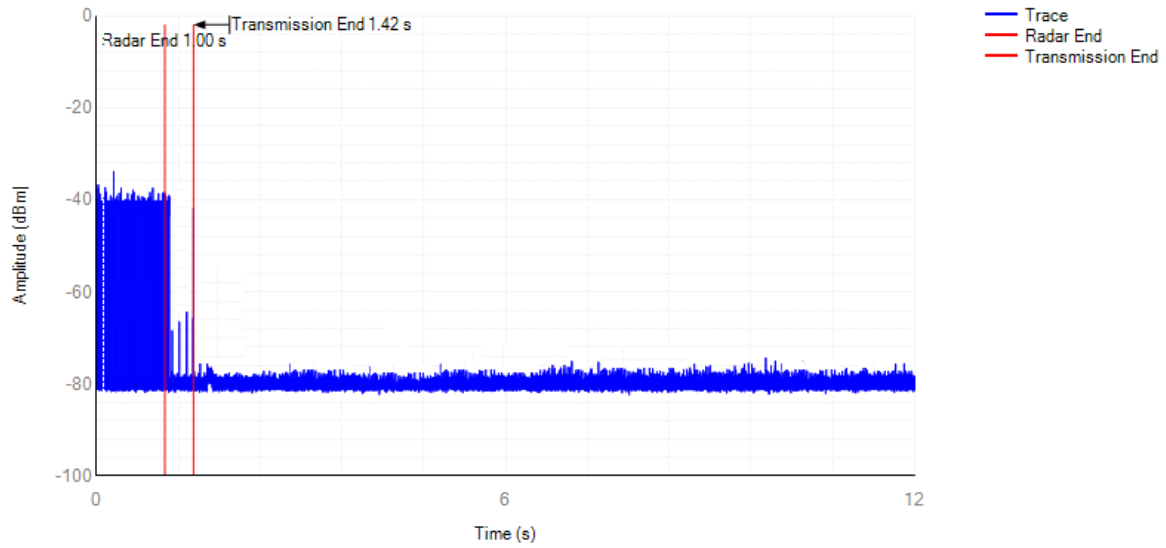
T1(Transmission End): 1.6288 s

Bins Over Threshold(T0-T1): 18

Close Transmission Time: 0.0072 s

5270MHz ax40 Shutdown

Channel Shutdown



T0(Radar End): 1.0000 s

Time per Bin: 0.0004 s

Channel Move Time: 0.4204 s

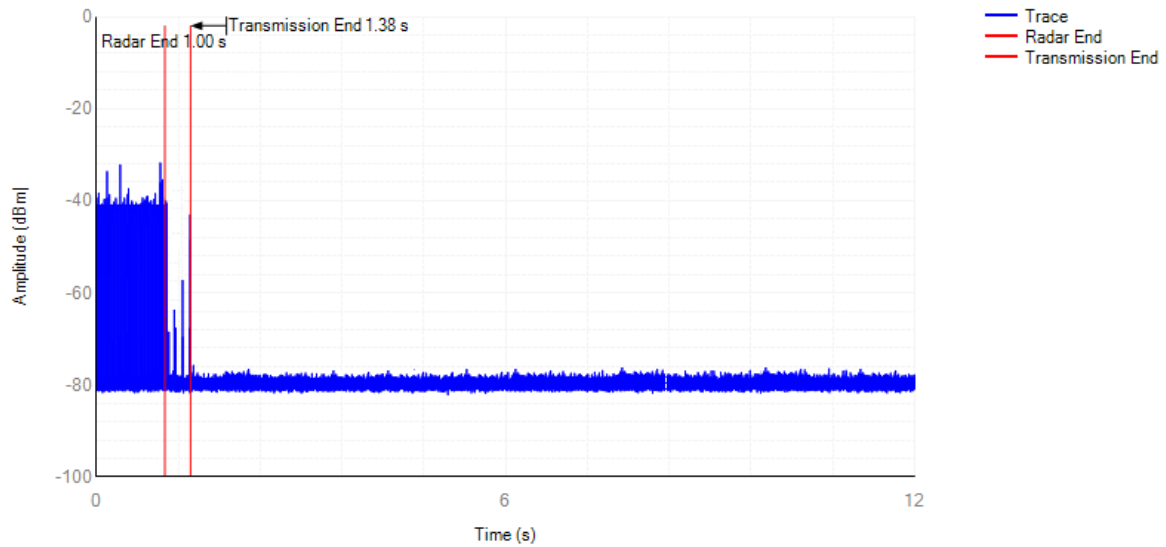
T1(Transmission End): 1.4204 s

Bins Over Threshold(T0-T1): 41

Close Transmission Time: 0.0164 s

5510MHz ax40 Shutdown

Channel Shutdown



T0(Radar End): 1.0000 s

Time per Bin: 0.0004 s

Channel Move Time: 0.3760 s

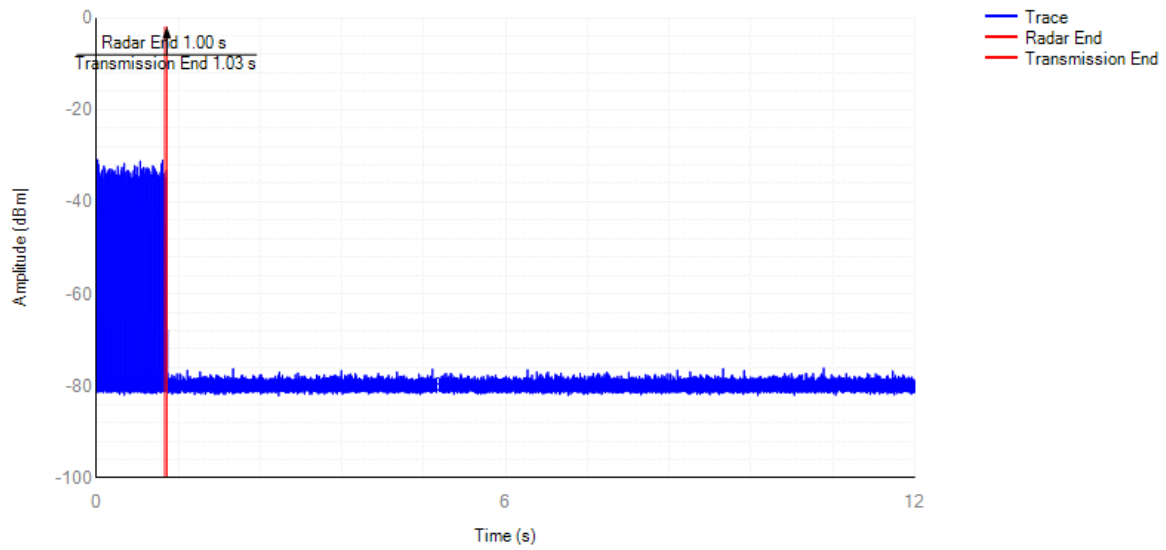
T1(Transmission End): 1.3760 s

Bins Over Threshold(T0-T1): 18

Close Transmission Time: 0.0072 s

5270MHz n40 Shutdown

Channel Shutdown



T0(Radar End): 1.0000 s

Time per Bin: 0.0004 s

Channel Move Time: 0.0292 s

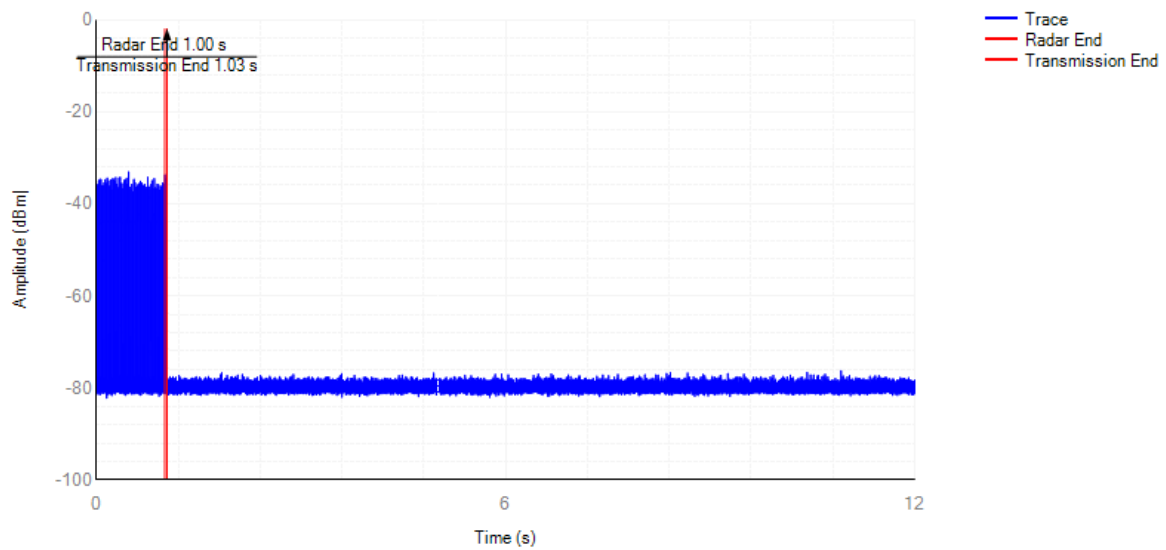
T1(Transmission End): 1.0292 s

Bins Over Threshold(T0-T1): 4

Close Transmission Time: 0.0016 s

5510MHz n40 Shutdown

Channel Shutdown



T0(Radar End): 1.0000 s

Time per Bin: 0.0004 s

Channel Move Time: 0.0316 s

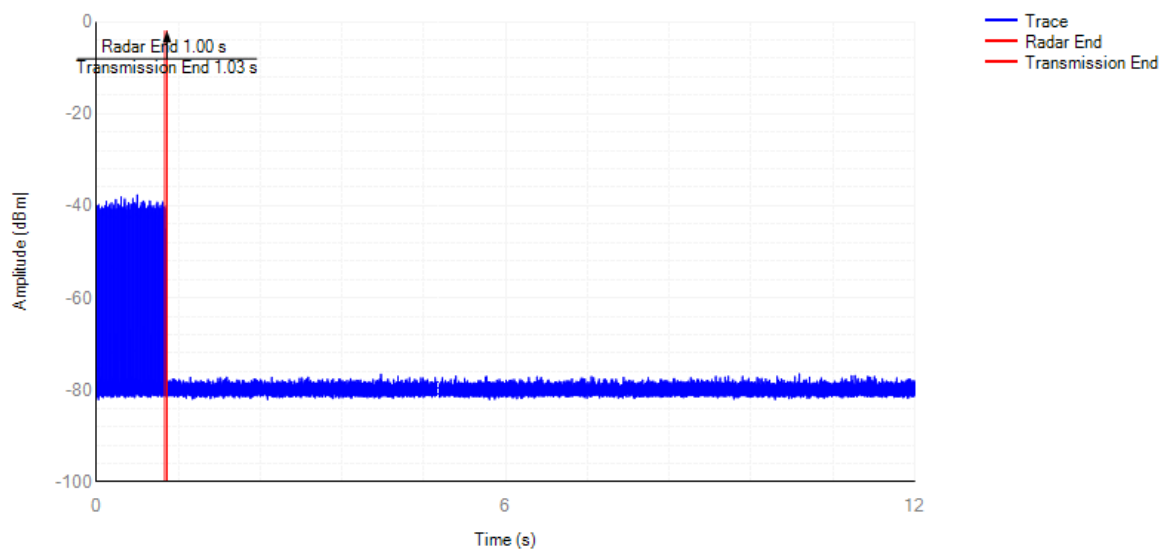
T1(Transmission End): 1.0316 s

Bins Over Threshold(T0-T1): 7

Close Transmission Time: 0.0028 s

5290MHz ac80 Shutdown

Channel Shutdown



T0(Radar End): 1.0000 s

Time per Bin: 0.0004 s

Channel Move Time: 0.0316 s

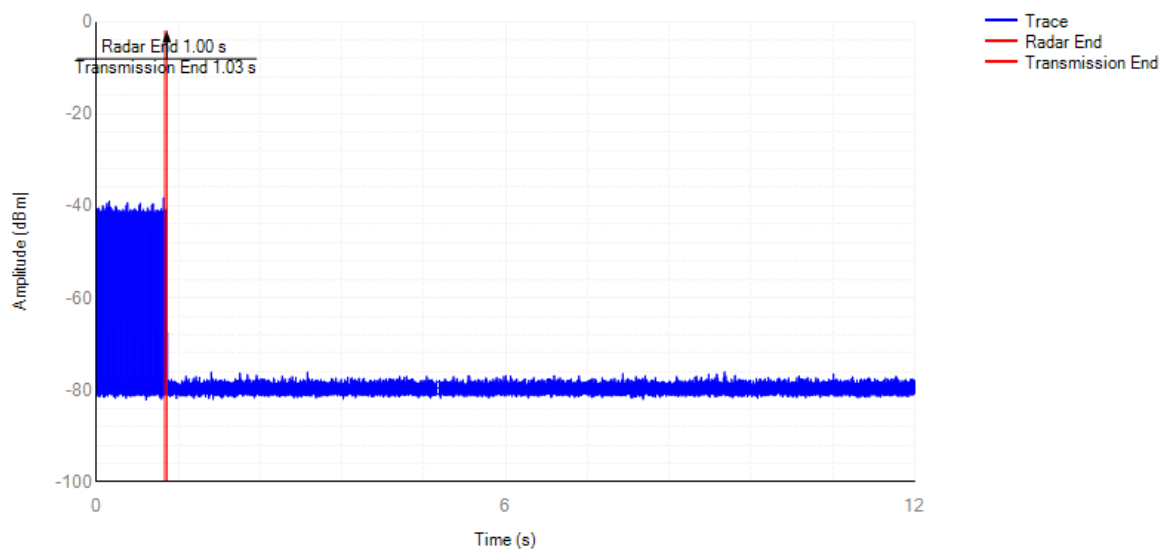
T1(Transmission End): 1.0316 s

Bins Over Threshold(T0-T1): 6

Close Transmission Time: 0.0024 s

5530MHz ac80 Shutdown

Channel Shutdown



T0(Radar End): 1.0000 s

Time per Bin: 0.0004 s

Channel Move Time: 0.0292 s

T1(Transmission End): 1.0292 s

Bins Over Threshold(T0-T1): 4

Close Transmission Time: 0.0016 s