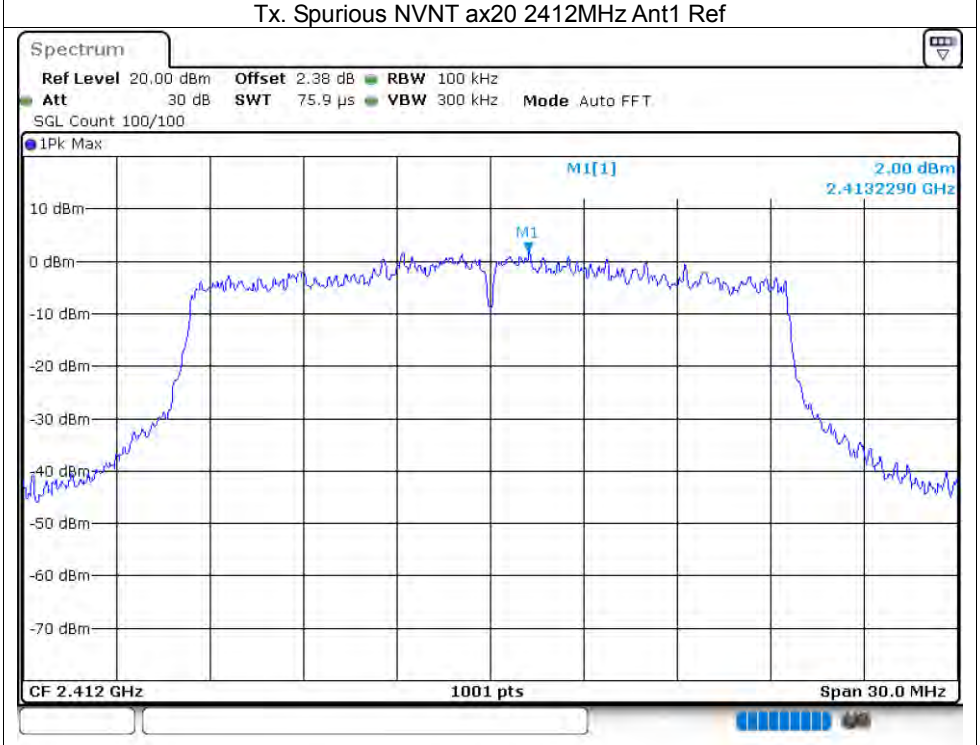
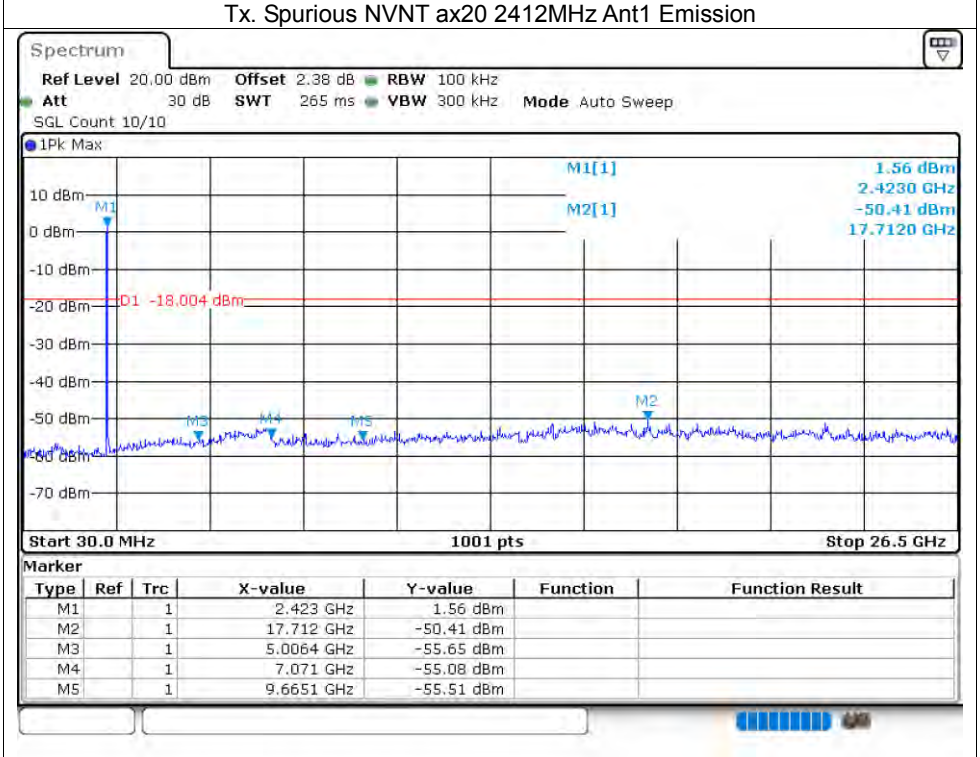
Tx. Spurious NVNT ax20 2412MHz Ant1 Ref



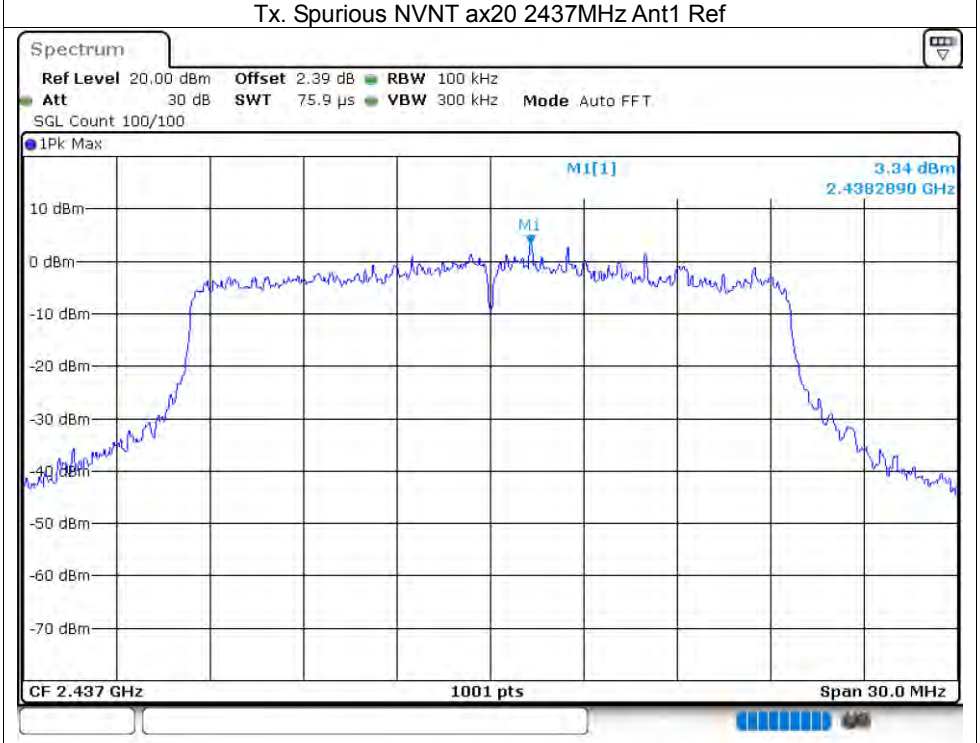
Tx. Spurious NVNT ax20 2412MHz Ant1 Emission



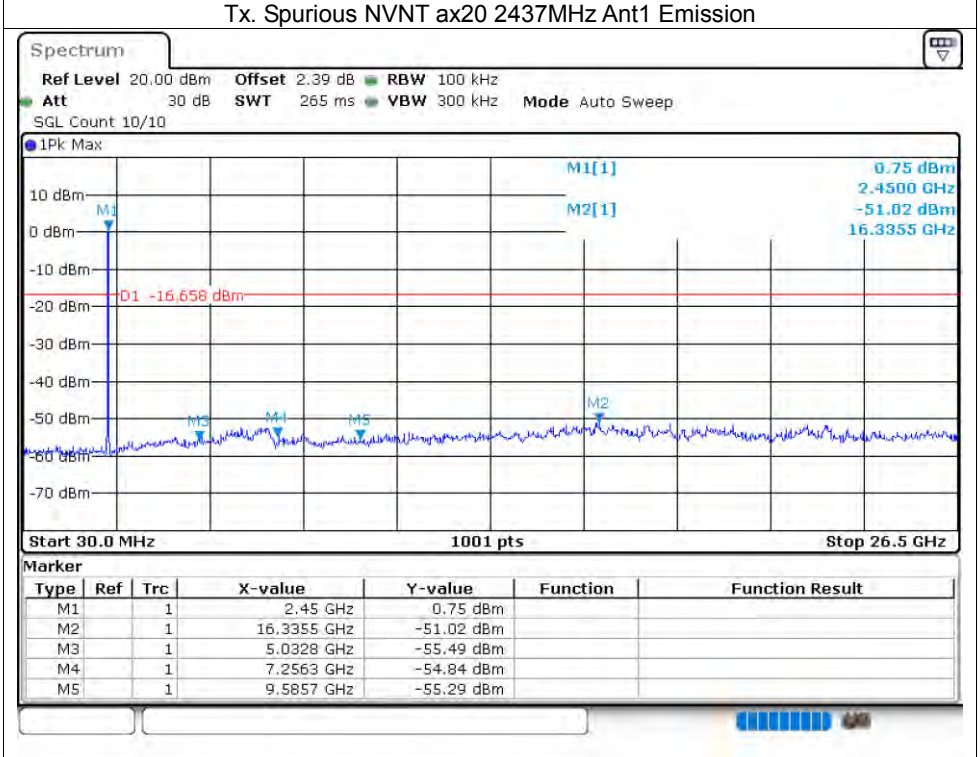
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.423 GHz	1.56 dBm		
M2		1	17.712 GHz	-50.41 dBm		
M3		1	5.0064 GHz	-55.65 dBm		
M4		1	7.071 GHz	-55.08 dBm		
M5		1	9.6651 GHz	-55.51 dBm		

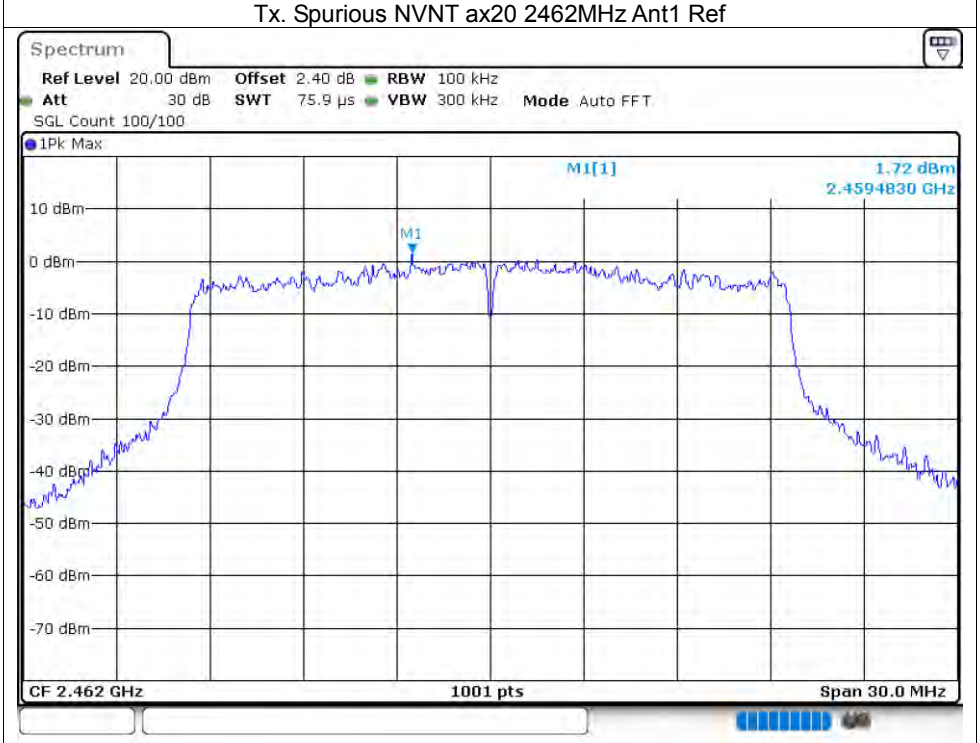
Tx. Spurious NVNT ax20 2437MHz Ant1 Ref



Tx. Spurious NVNT ax20 2437MHz Ant1 Emission



Tx. Spurious NVNT ax20 2462MHz Ant1 Ref



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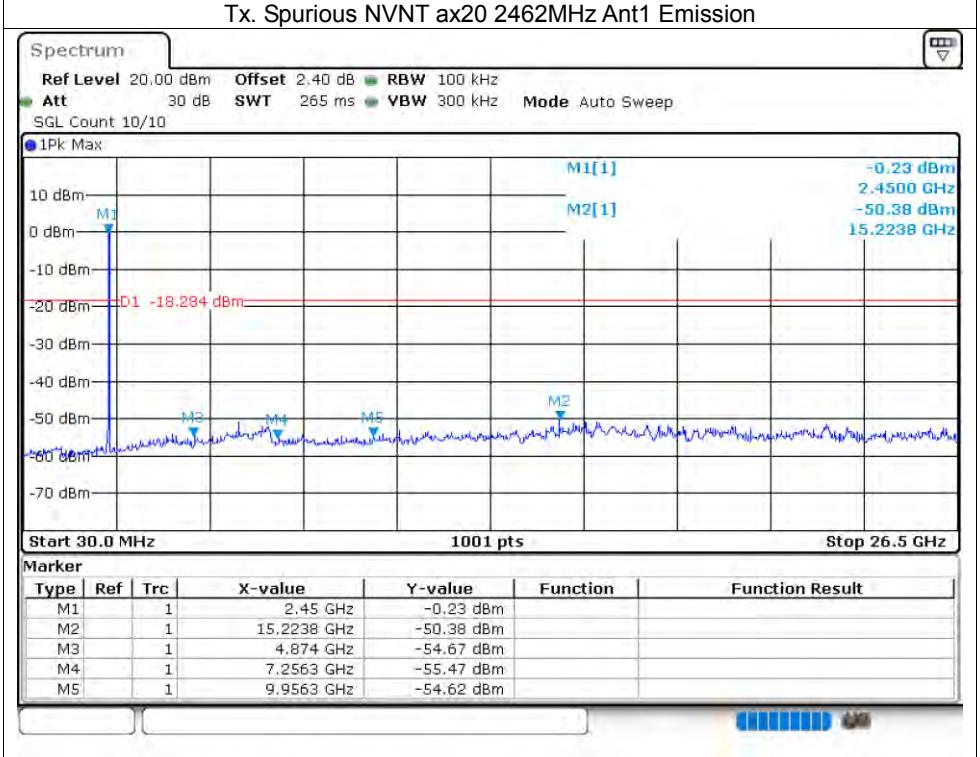
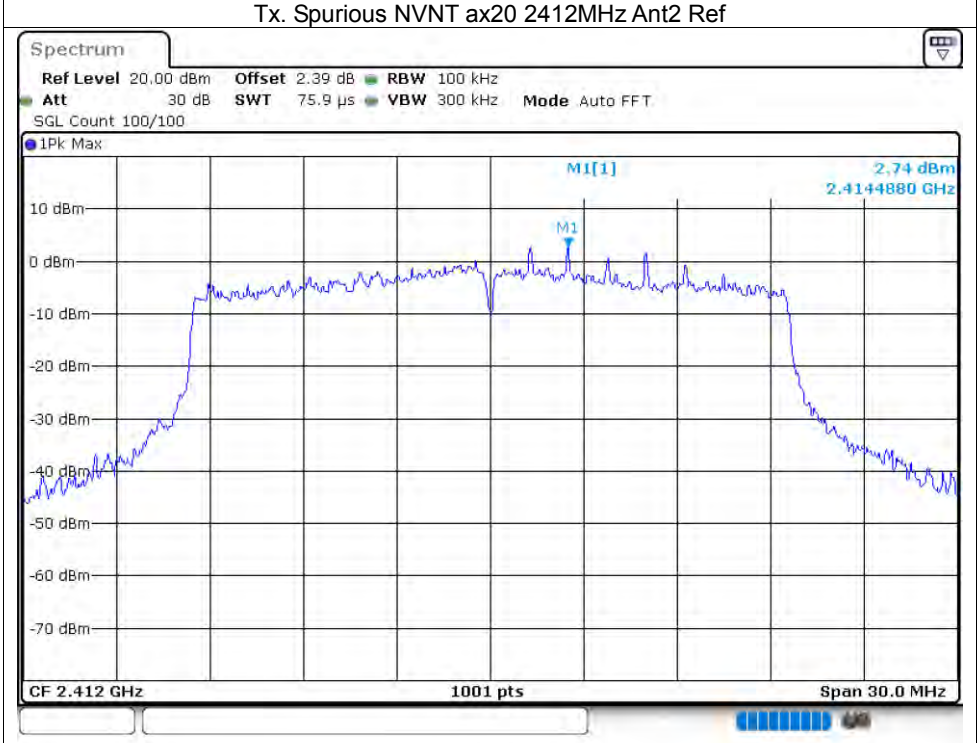
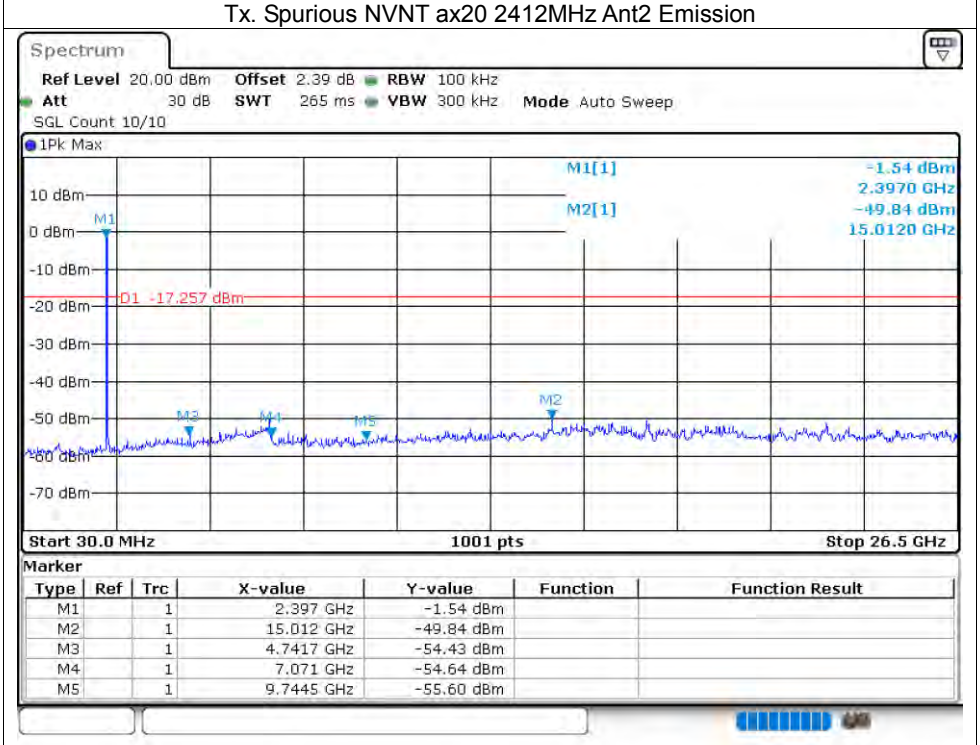


Tx. Spurious NVNT ax20 2412MHz Ant2 Ref



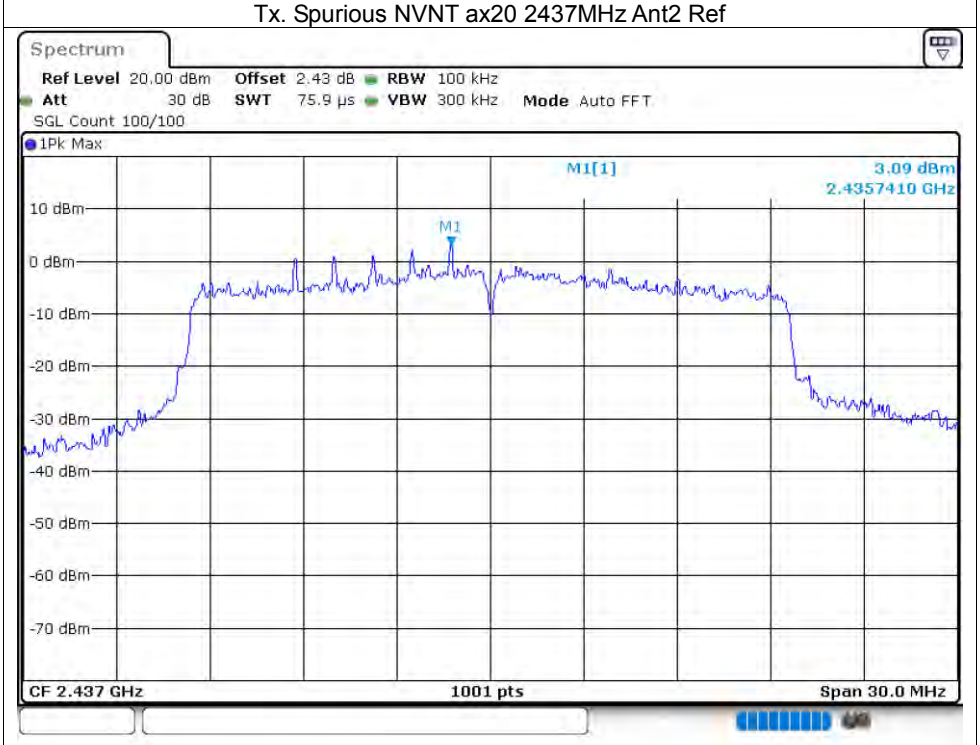
Tx. Spurious NVNT ax20 2412MHz Ant2 Emission



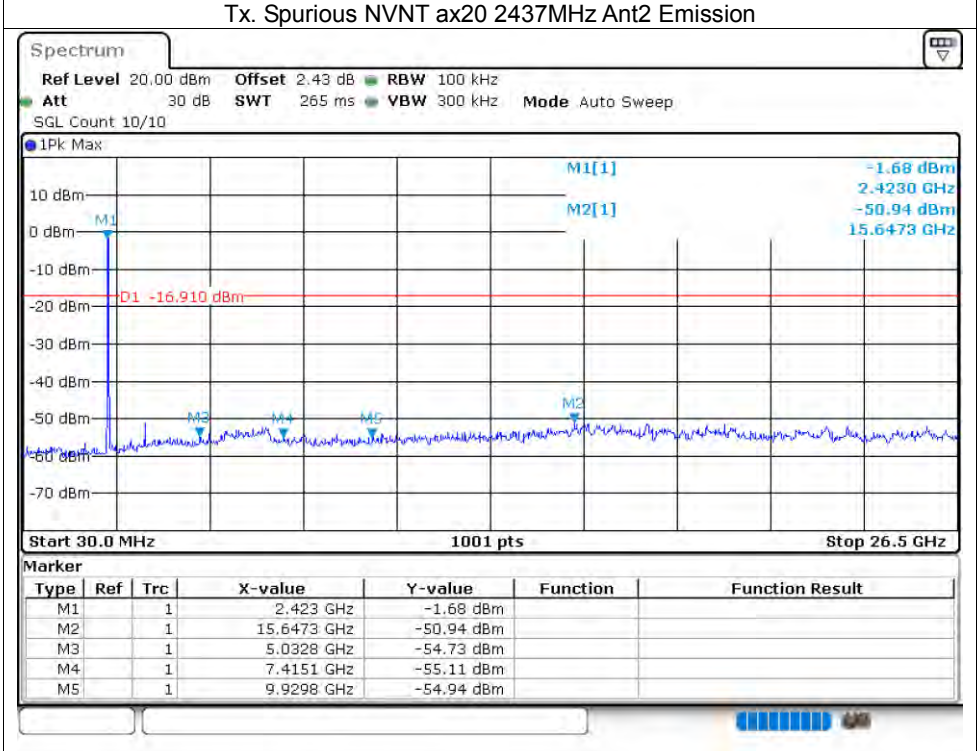
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.397 GHz	-1.54 dBm		
M2		1	15.012 GHz	-49.84 dBm		
M3		1	4.7417 GHz	-54.43 dBm		
M4		1	7.071 GHz	-54.64 dBm		
M5		1	9.7445 GHz	-55.60 dBm		

Tx. Spurious NVNT ax20 2437MHz Ant2 Ref



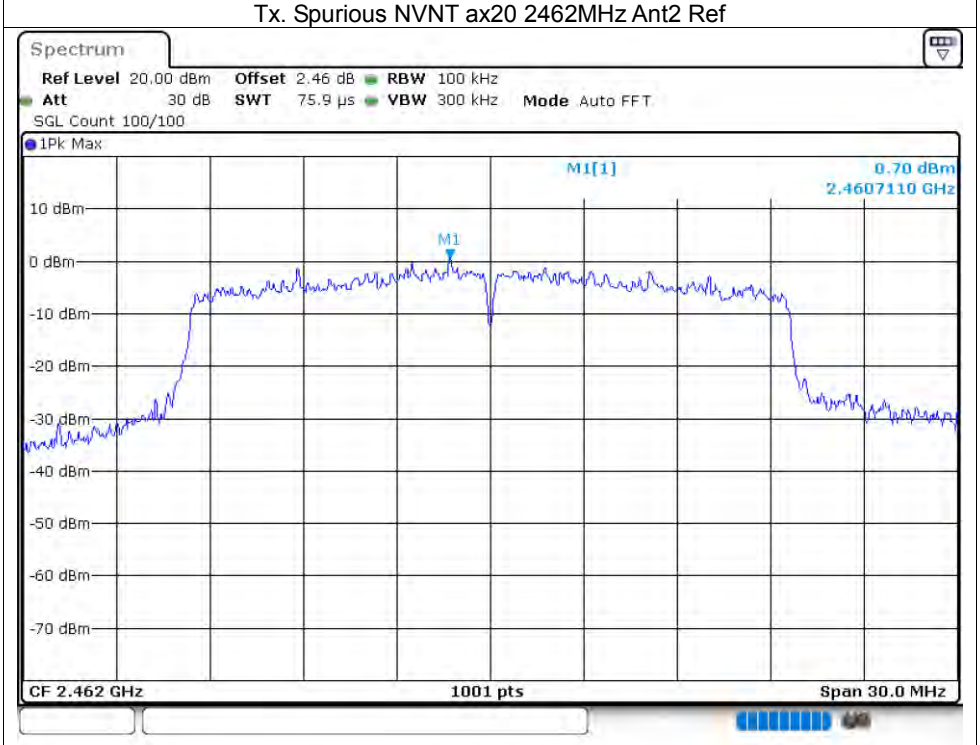
Tx. Spurious NVNT ax20 2437MHz Ant2 Emission



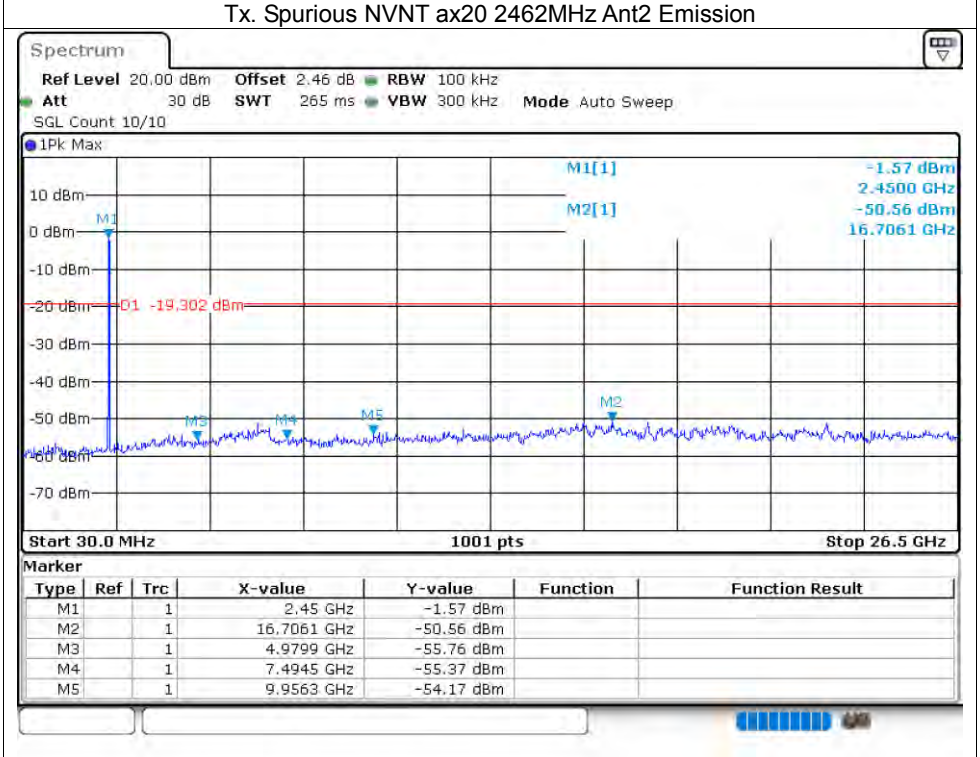
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.423 GHz	-1.68 dBm		
M2		1	15.6473 GHz	-50.94 dBm		
M3		1	5.0328 GHz	-54.73 dBm		
M4		1	7.4151 GHz	-55.11 dBm		
M5		1	9.9298 GHz	-54.94 dBm		

Tx. Spurious NVNT ax20 2462MHz Ant2 Ref



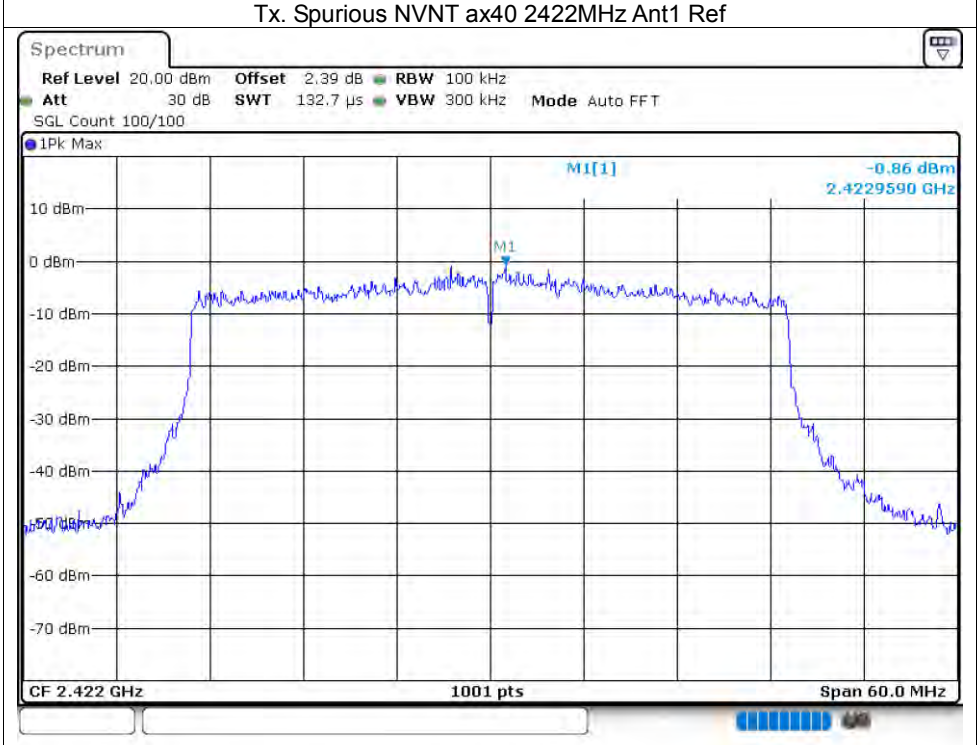
Tx. Spurious NVNT ax20 2462MHz Ant2 Emission



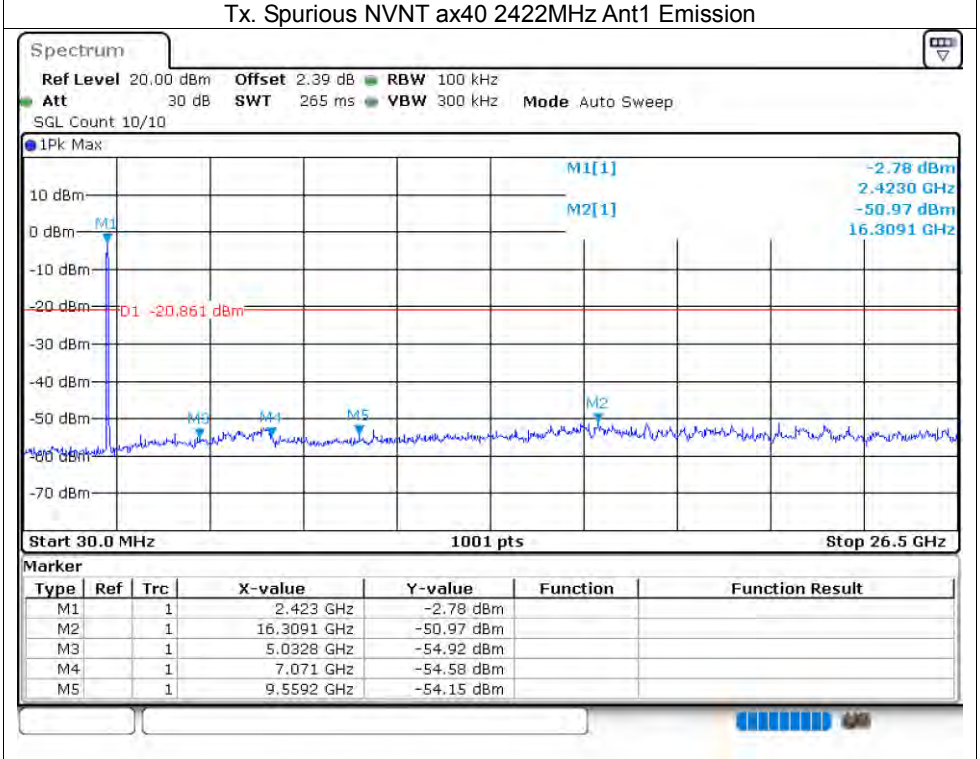
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.45 GHz	-1.57 dBm		
M2		1	16.7061 GHz	-50.56 dBm		
M3		1	4.9799 GHz	-55.76 dBm		
M4		1	7.4945 GHz	-55.37 dBm		
M5		1	9.9563 GHz	-54.17 dBm		

Tx. Spurious NVNT ax40 2422MHz Ant1 Ref



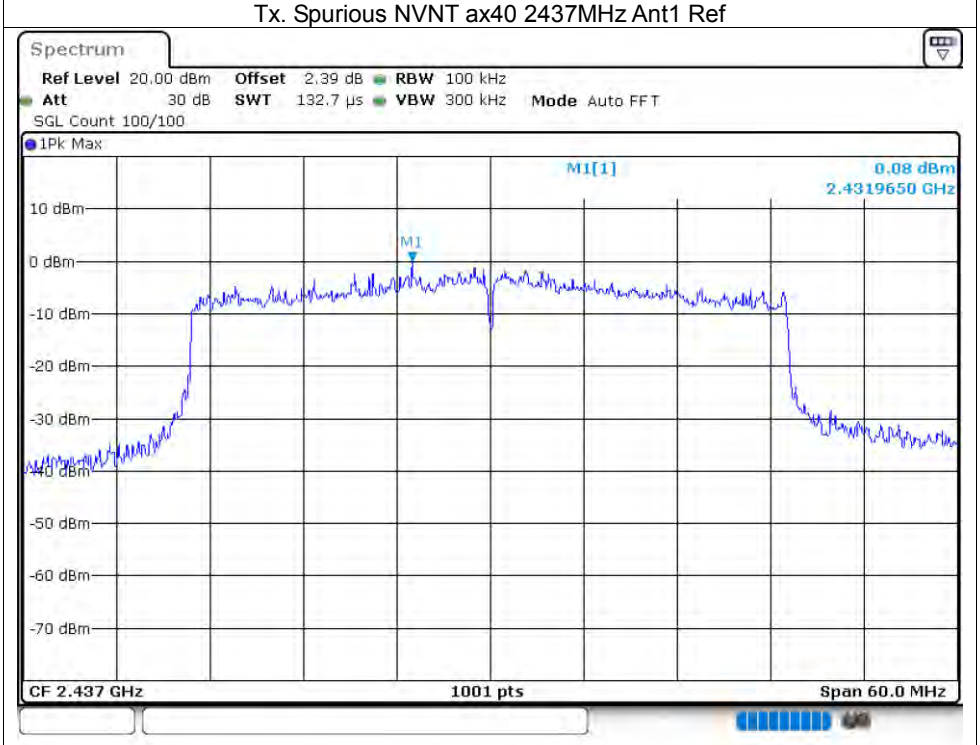
Tx. Spurious NVNT ax40 2422MHz Ant1 Emission



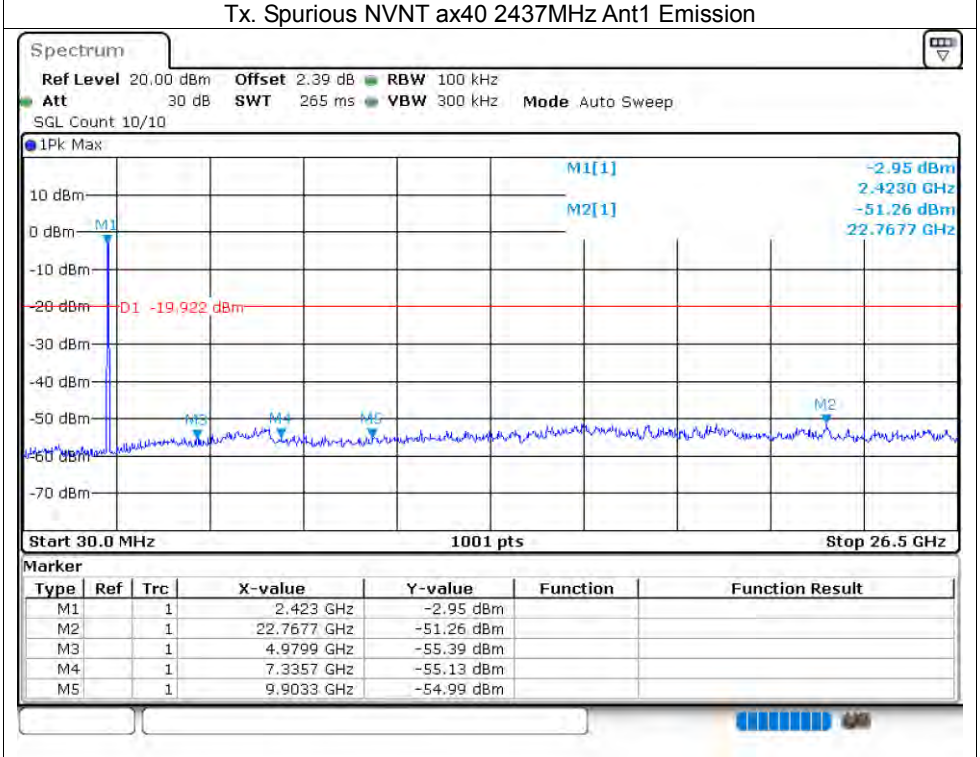
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.423 GHz	-2.78 dBm		
M2		1	16.3091 GHz	-50.97 dBm		
M3		1	5.0328 GHz	-54.92 dBm		
M4		1	7.071 GHz	-54.58 dBm		
M5		1	9.5592 GHz	-54.15 dBm		

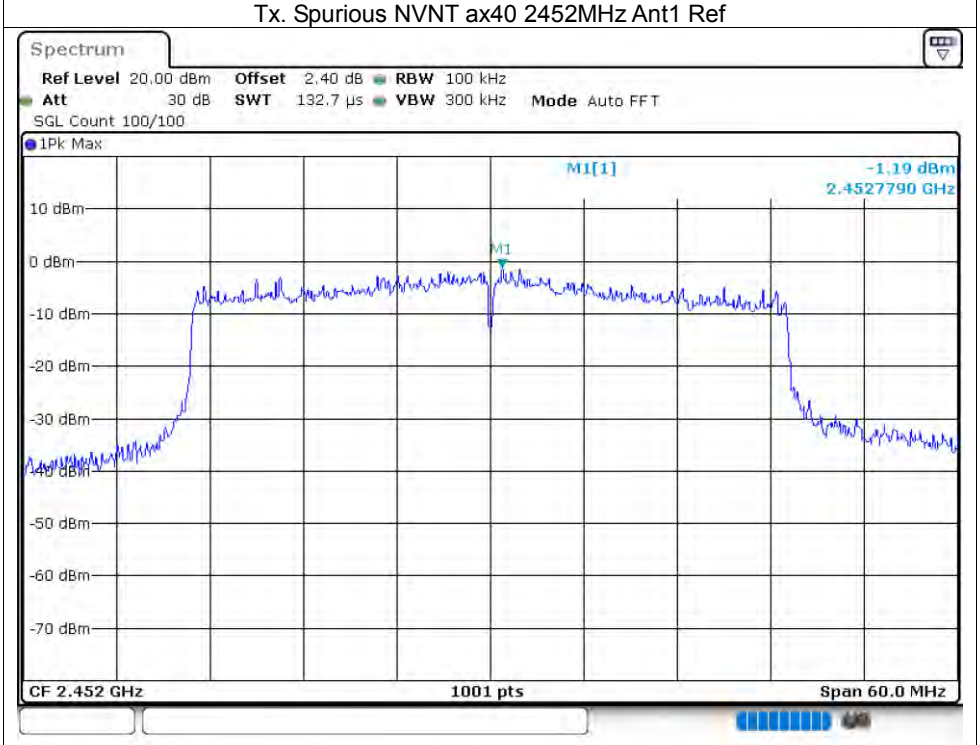
Tx. Spurious NVNT ax40 2437MHz Ant1 Ref



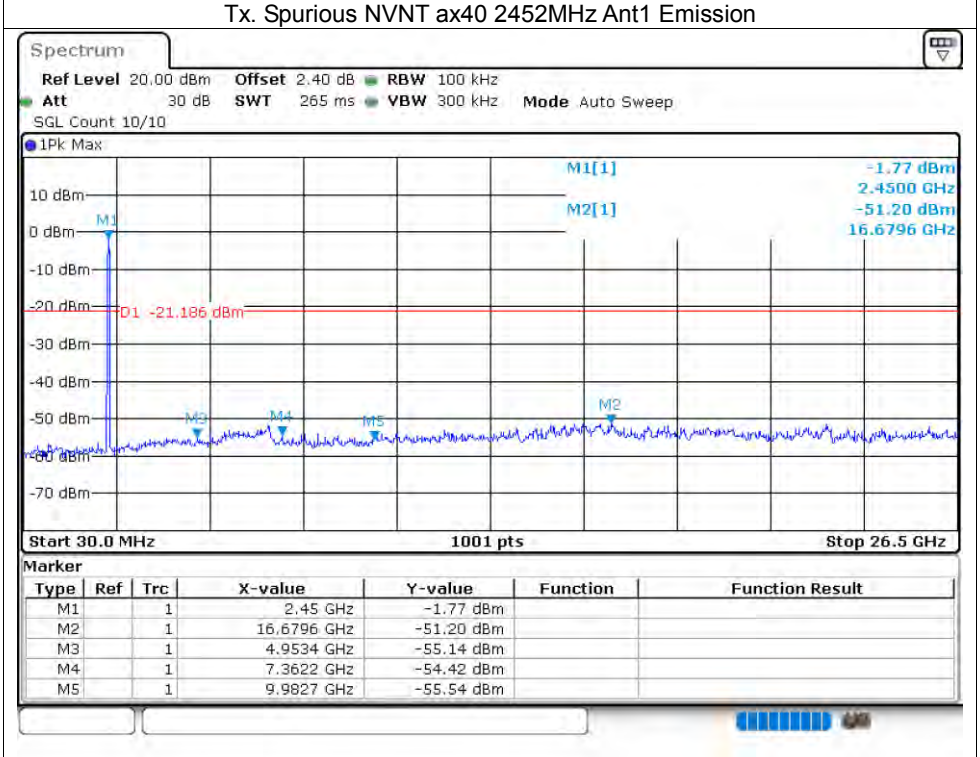
Tx. Spurious NVNT ax40 2437MHz Ant1 Emission



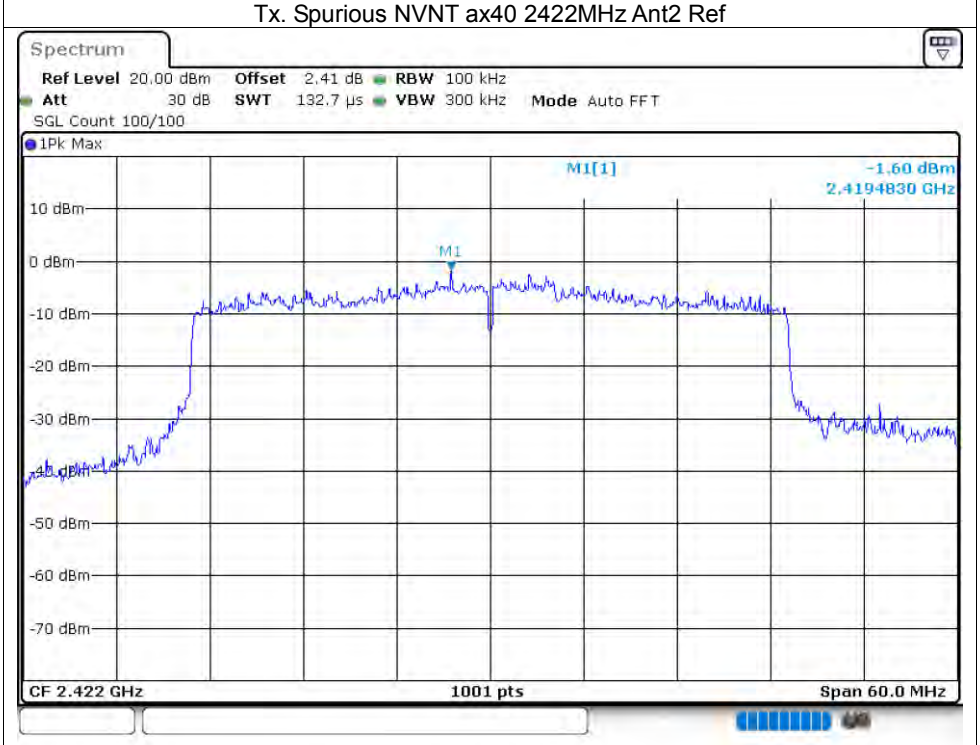
Tx. Spurious NVNT ax40 2452MHz Ant1 Ref



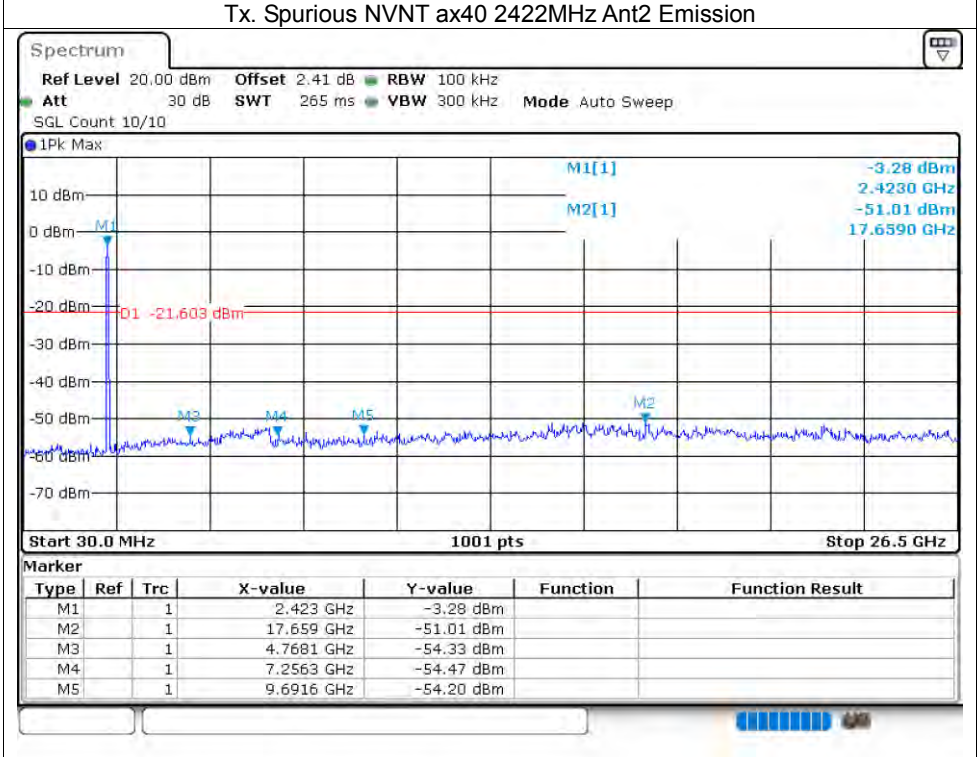
Tx. Spurious NVNT ax40 2452MHz Ant1 Emission



Tx. Spurious NVNT ax40 2422MHz Ant2 Ref



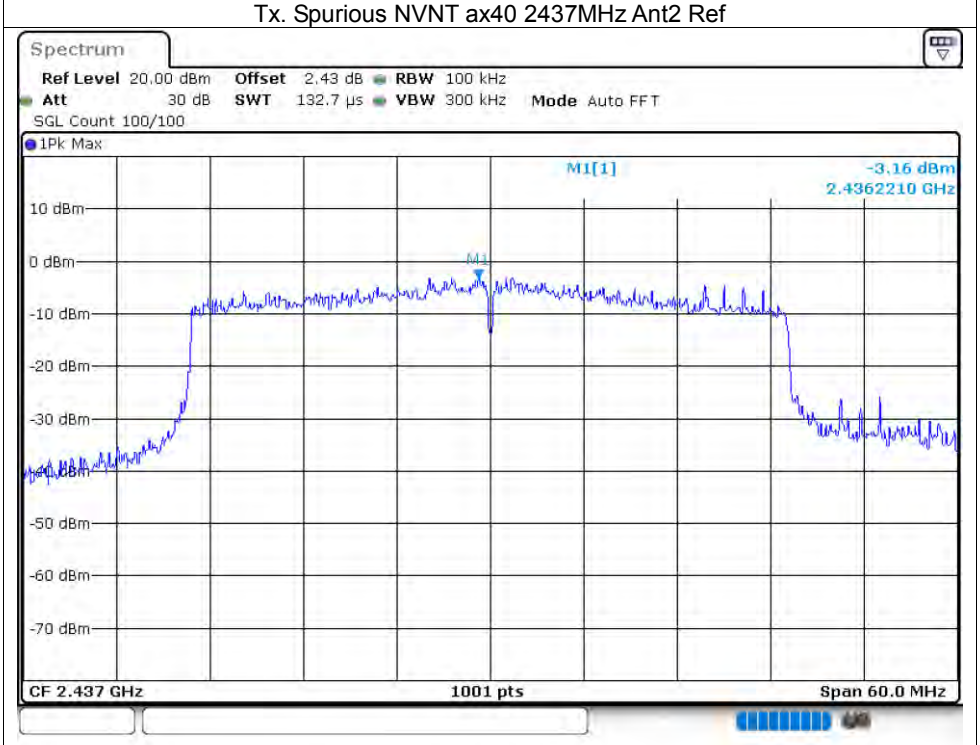
Tx. Spurious NVNT ax40 2422MHz Ant2 Emission



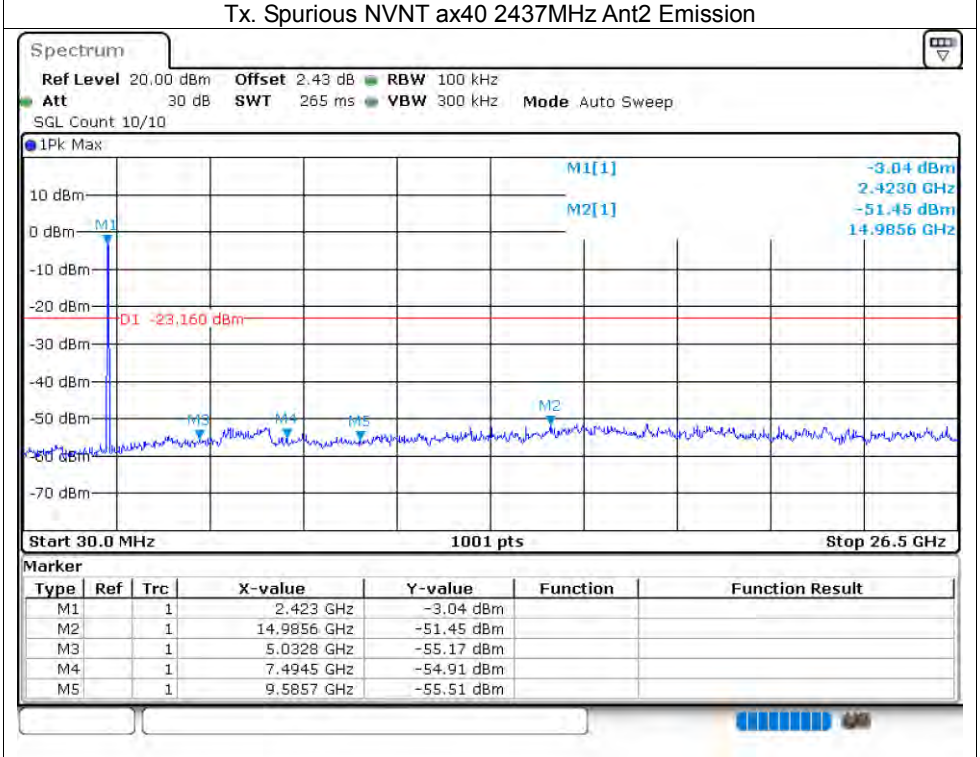
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.423 GHz	-3.28 dBm		
M2		1	17.659 GHz	-51.01 dBm		
M3		1	4.7681 GHz	-54.33 dBm		
M4		1	7.2563 GHz	-54.47 dBm		
M5		1	9.6916 GHz	-54.20 dBm		

Tx. Spurious NVNT ax40 2437MHz Ant2 Ref



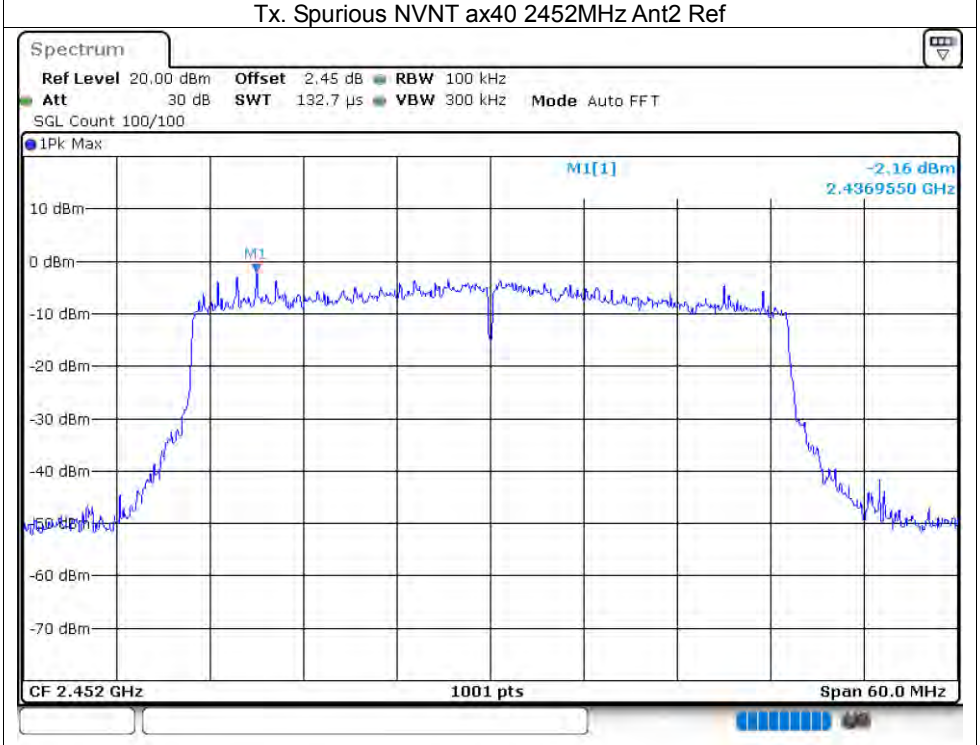
Tx. Spurious NVNT ax40 2437MHz Ant2 Emission



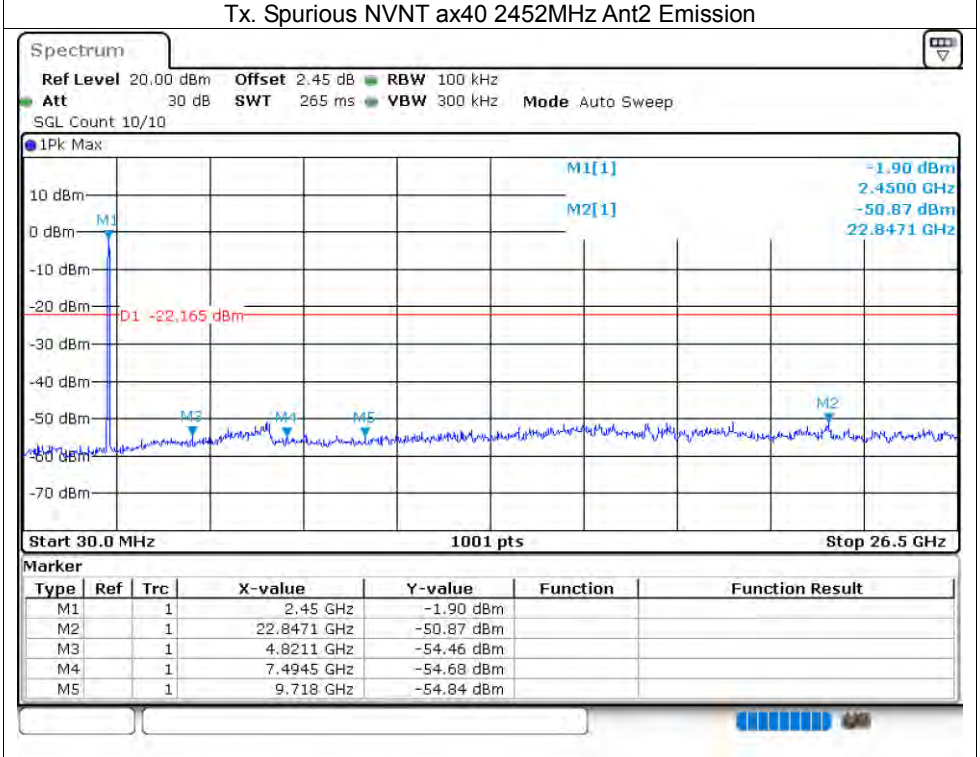
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.423 GHz	-3.04 dBm		
M2		1	14.9856 GHz	-51.45 dBm		
M3		1	5.0328 GHz	-55.17 dBm		
M4		1	7.4945 GHz	-54.91 dBm		
M5		1	9.5857 GHz	-55.51 dBm		

Tx. Spurious NVNT ax40 2452MHz Ant2 Ref



Tx. Spurious NVNT ax40 2452MHz Ant2 Emission



8.2 2.4G WIFI MIMO

8.2.1 Maximum Conducted Output Power

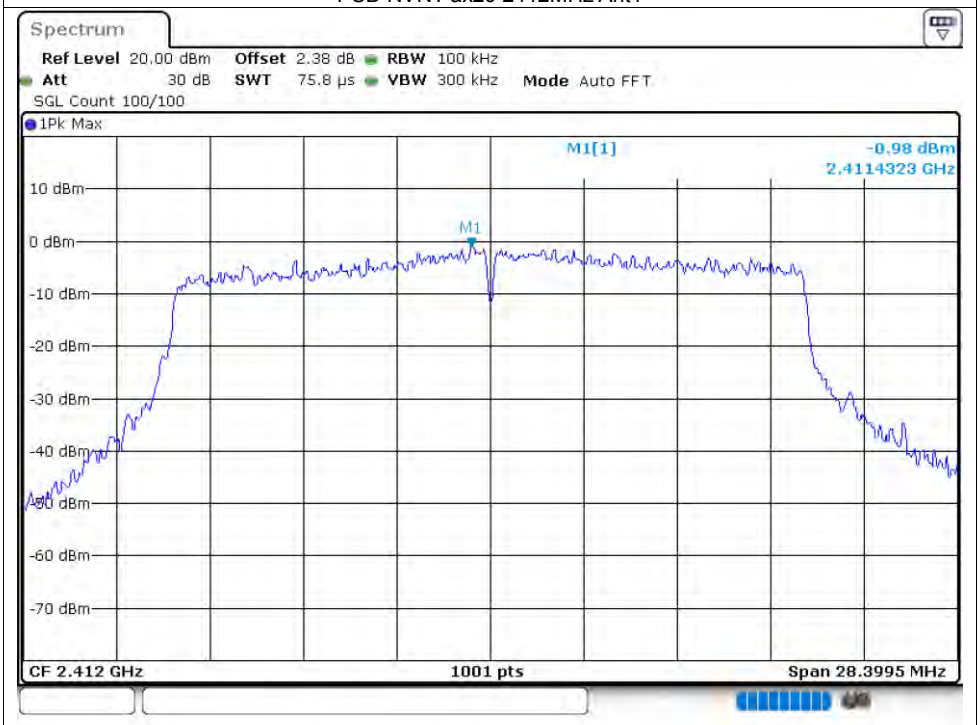
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	ax20	2412	Ant1	12.73	--	Pass
NVNT	ax20	2412	Ant2	12.35	--	Pass
NVNT	ax20	2412	Sum	15.55	30	Pass
NVNT	ax20	2437	Ant1	12.8	--	Pass
NVNT	ax20	2437	Ant2	12.58	--	Pass
NVNT	ax20	2437	Sum	15.7	30	Pass
NVNT	ax20	2462	Ant1	12.84	--	Pass
NVNT	ax20	2462	Ant2	12.33	--	Pass
NVNT	ax20	2462	Sum	15.6	30	Pass
NVNT	ax40	2422	Ant1	12.36	--	Pass
NVNT	ax40	2422	Ant2	12.09	--	Pass
NVNT	ax40	2422	Sum	15.24	30	Pass
NVNT	ax40	2437	Ant1	12.35	--	Pass
NVNT	ax40	2437	Ant2	11.99	--	Pass
NVNT	ax40	2437	Sum	15.18	30	Pass
NVNT	ax40	2452	Ant1	12.2	--	Pass
NVNT	ax40	2452	Ant2	12.18	--	Pass
NVNT	ax40	2452	Sum	15.2	30	Pass
NVNT	n20	2412	Ant1	12.51	--	Pass
NVNT	n20	2412	Ant2	12.3	--	Pass
NVNT	n20	2412	Sum	15.42	30	Pass
NVNT	n20	2437	Ant1	12.42	--	Pass
NVNT	n20	2437	Ant2	12.36	--	Pass
NVNT	n20	2437	Sum	15.4	30	Pass
NVNT	n20	2462	Ant1	12.44	--	Pass
NVNT	n20	2462	Ant2	12.17	--	Pass
NVNT	n20	2462	Sum	15.32	30	Pass
NVNT	n40	2422	Ant1	12.8	--	Pass
NVNT	n40	2422	Ant2	12.55	--	Pass
NVNT	n40	2422	Sum	15.69	30	Pass
NVNT	n40	2437	Ant1	12.65	--	Pass
NVNT	n40	2437	Ant2	12.46	--	Pass
NVNT	n40	2437	Sum	15.57	30	Pass
NVNT	n40	2452	Ant1	12.45	--	Pass
NVNT	n40	2452	Ant2	12.51	--	Pass
NVNT	n40	2452	Sum	15.49	30	Pass

8.2.2 Maximum Power Spectral Density Level

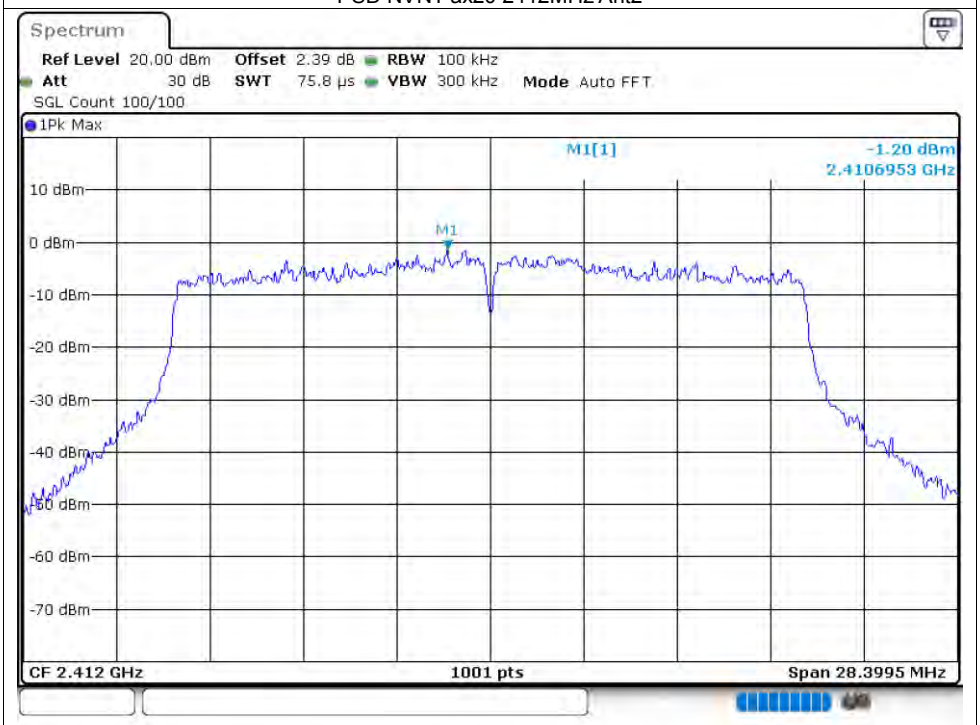
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Limit (dBm)	Verdict
NVNT	ax20	2412	Ant1	-0.98	--	Pass
NVNT	ax20	2412	Ant2	-1.2	--	Pass
NVNT	ax20	2412	Sum	1.92	8	Pass
NVNT	ax20	2437	Ant1	1.06	--	Pass
NVNT	ax20	2437	Ant2	-1.5	--	Pass
NVNT	ax20	2437	Sum	2.98	8	Pass
NVNT	ax20	2462	Ant1	1.85	--	Pass
NVNT	ax20	2462	Ant2	-2.25	--	Pass
NVNT	ax20	2462	Sum	3.28	8	Pass
NVNT	ax40	2422	Ant1	-0.93	--	Pass
NVNT	ax40	2422	Ant2	-2.61	--	Pass
NVNT	ax40	2422	Sum	1.32	8	Pass
NVNT	ax40	2437	Ant1	-0.65	--	Pass
NVNT	ax40	2437	Ant2	-4.26	--	Pass
NVNT	ax40	2437	Sum	0.92	8	Pass
NVNT	ax40	2452	Ant1	-3.77	--	Pass
NVNT	ax40	2452	Ant2	-1.44	--	Pass
NVNT	ax40	2452	Sum	0.56	8	Pass
NVNT	n20	2412	Ant1	-11.29	--	Pass
NVNT	n20	2412	Ant2	-11.67	--	Pass
NVNT	n20	2412	Sum	-8.47	8	Pass
NVNT	n20	2437	Ant1	-11.63	--	Pass
NVNT	n20	2437	Ant2	-12.07	--	Pass
NVNT	n20	2437	Sum	-8.83	8	Pass
NVNT	n20	2462	Ant1	-11.41	--	Pass
NVNT	n20	2462	Ant2	-12.05	--	Pass
NVNT	n20	2462	Sum	-8.71	8	Pass
NVNT	n40	2422	Ant1	-13.95	--	Pass
NVNT	n40	2422	Ant2	-14.77	--	Pass
NVNT	n40	2422	Sum	-11.33	8	Pass
NVNT	n40	2437	Ant1	-13.26	--	Pass
NVNT	n40	2437	Ant2	-14.63	--	Pass
NVNT	n40	2437	Sum	-10.88	8	Pass
NVNT	n40	2452	Ant1	-13.05	--	Pass
NVNT	n40	2452	Ant2	-13.68	--	Pass
NVNT	n40	2452	Sum	-10.34	8	Pass

Test Graphs

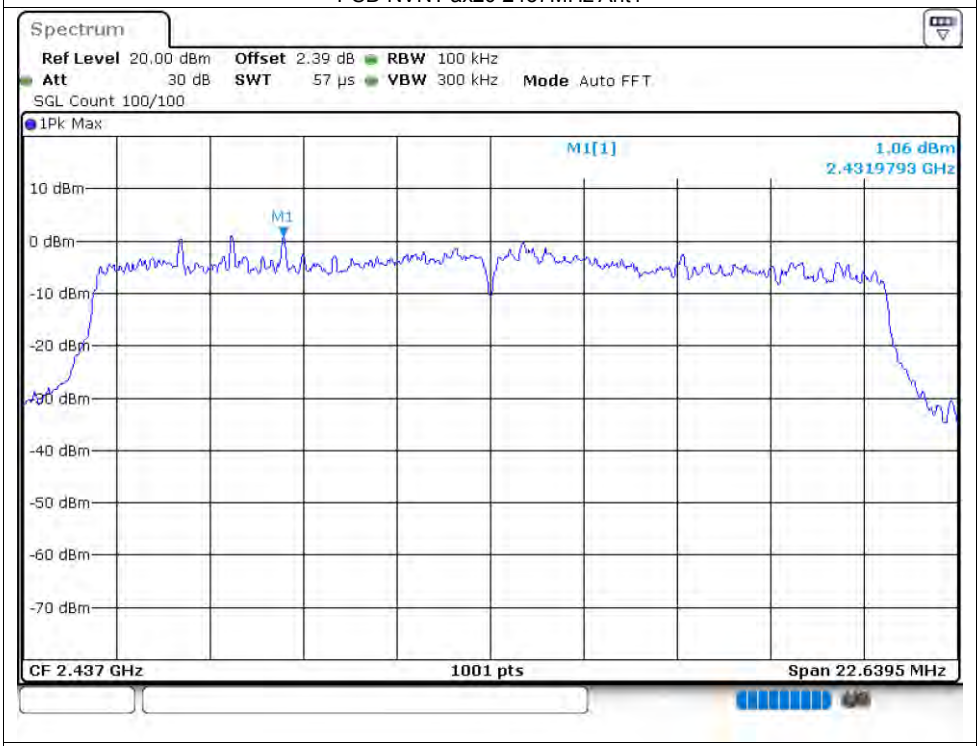
PSD NVNT ax20 2412MHz Ant1



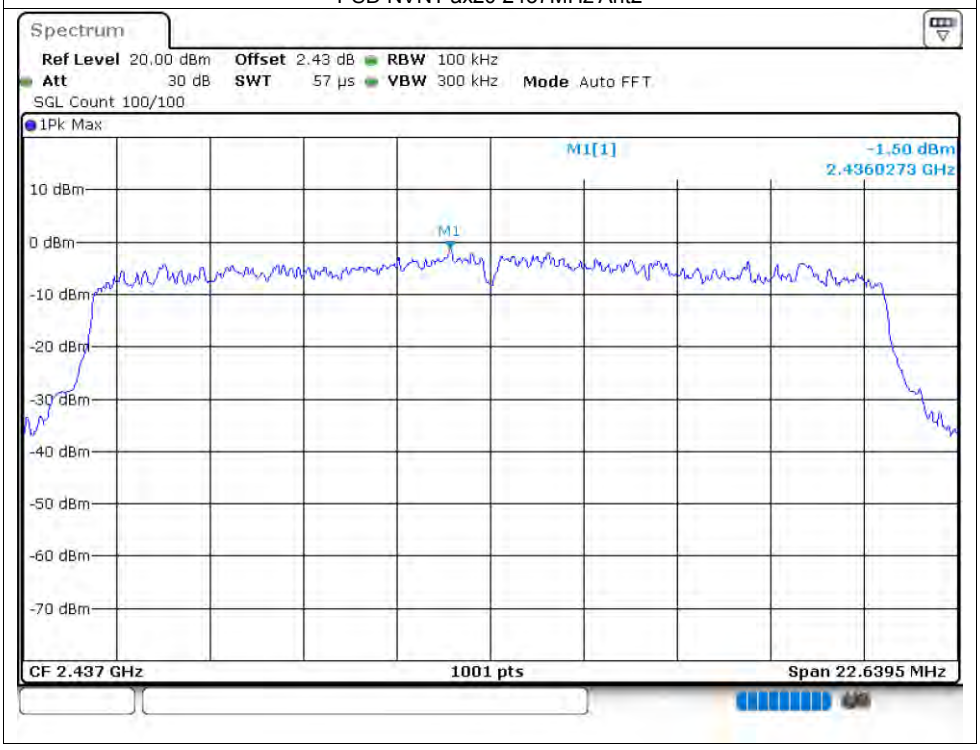
PSD NVNT ax20 2412MHz Ant2



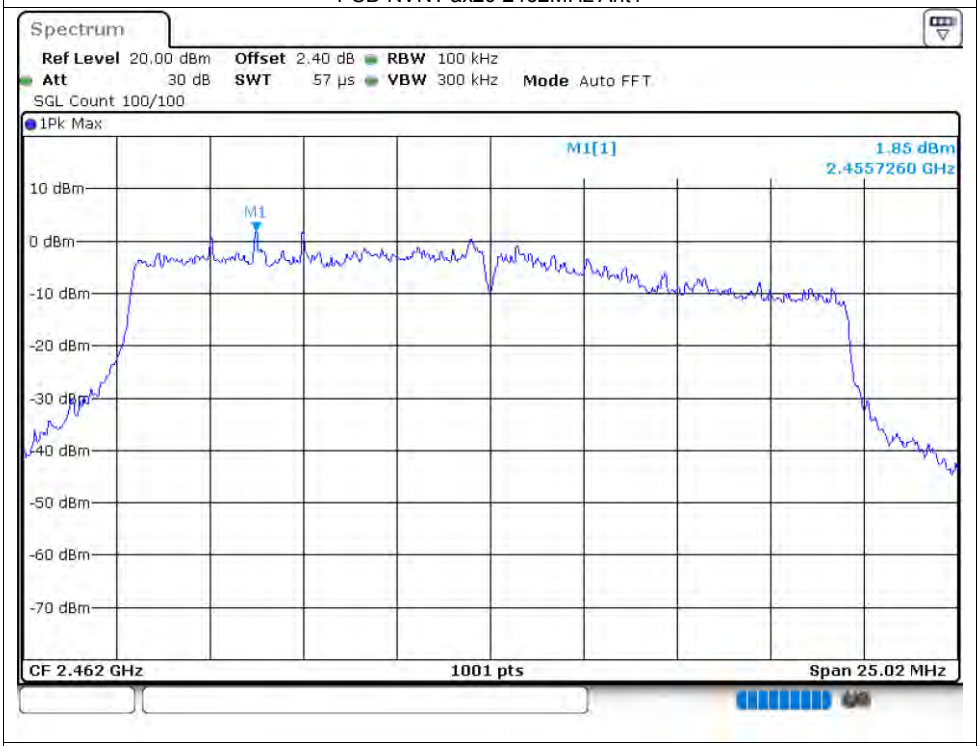
PSD NVNT ax20 2437MHz Ant1



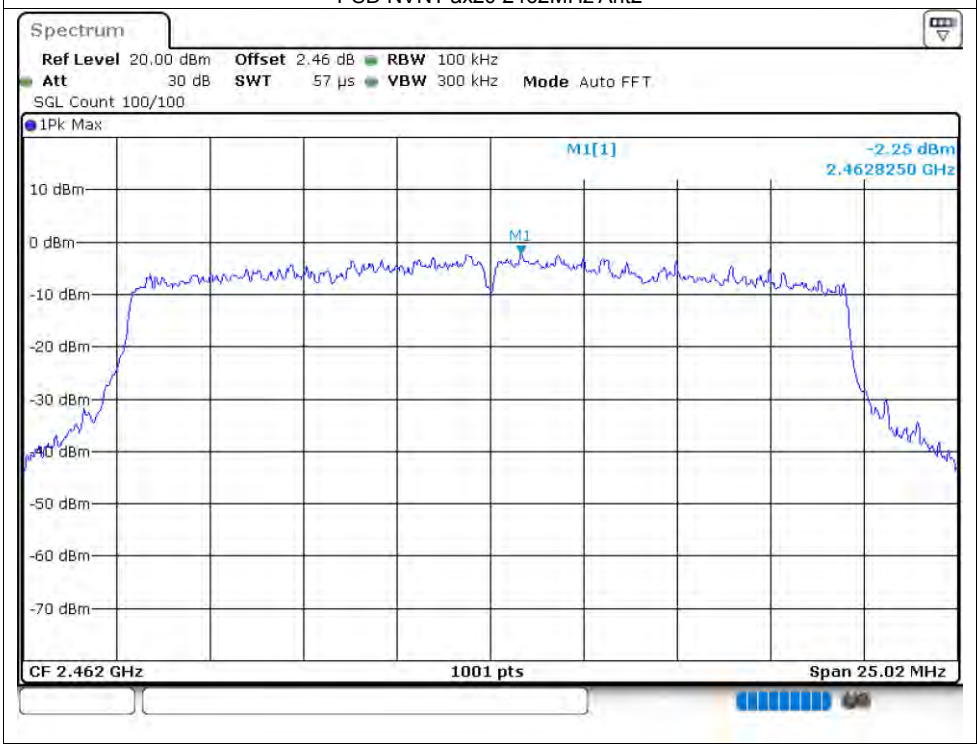
PSD NVNT ax20 2437MHz Ant2



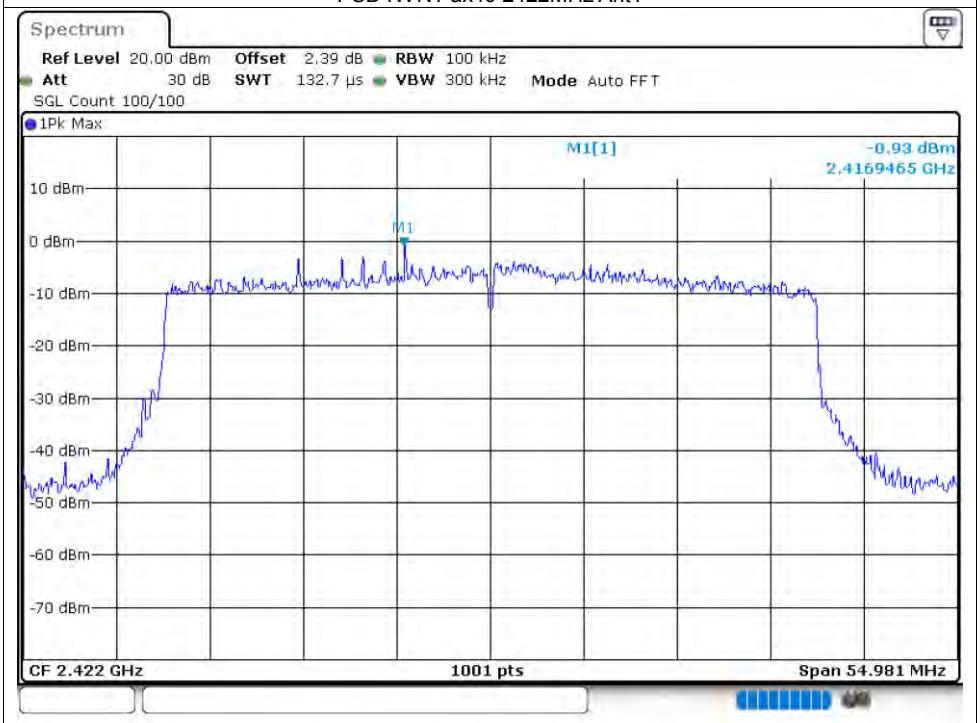
PSD NVNT ax20 2462MHz Ant1



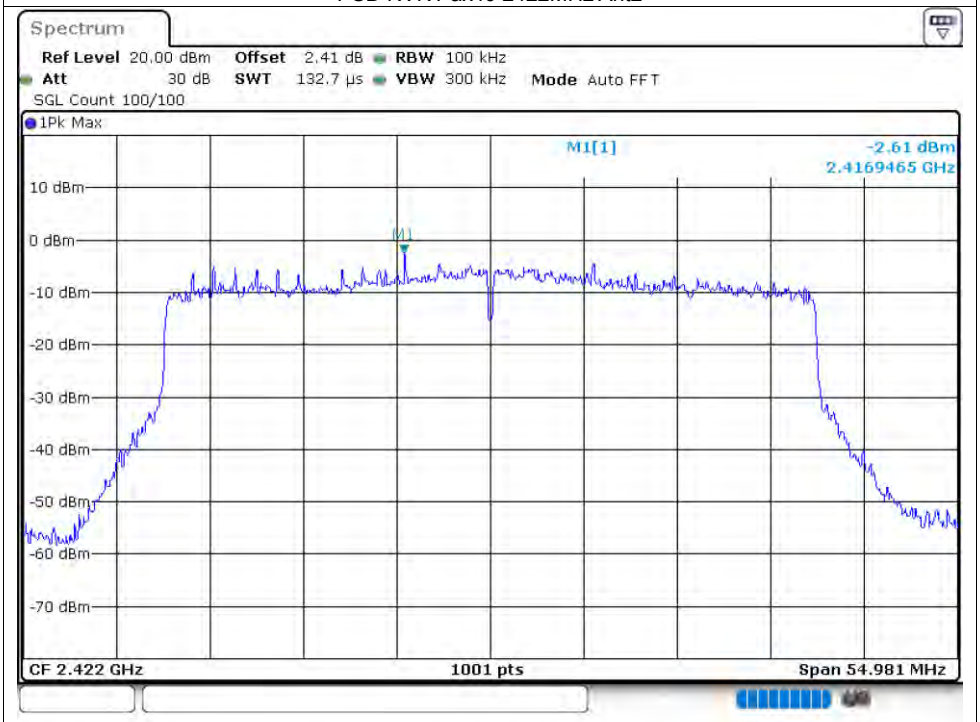
PSD NVNT ax20 2462MHz Ant2



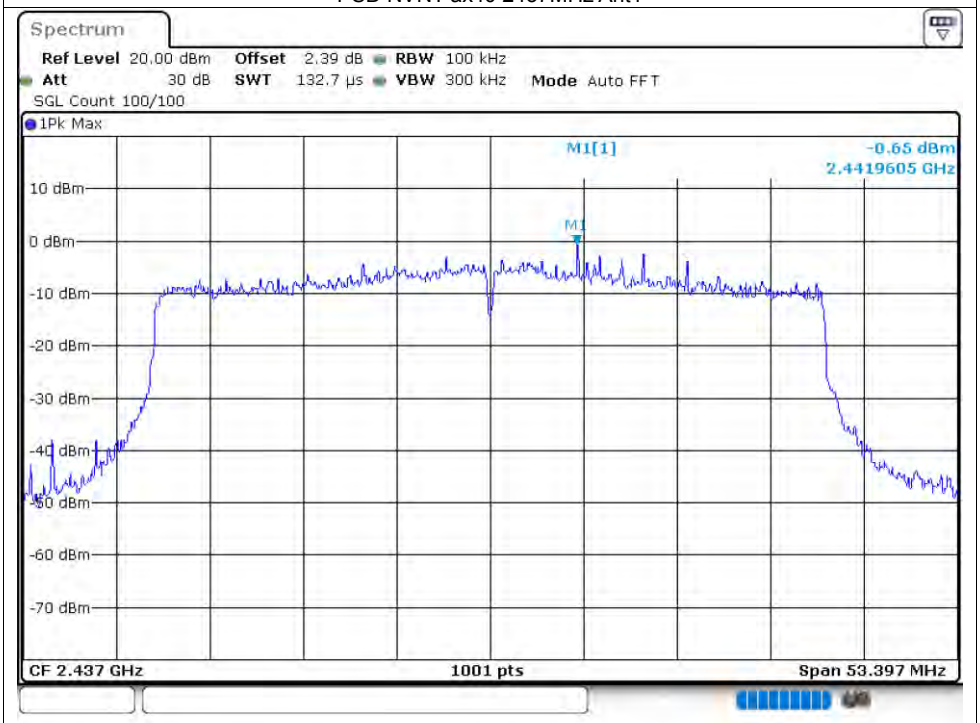
PSD NVNT ax40 2422MHz Ant1



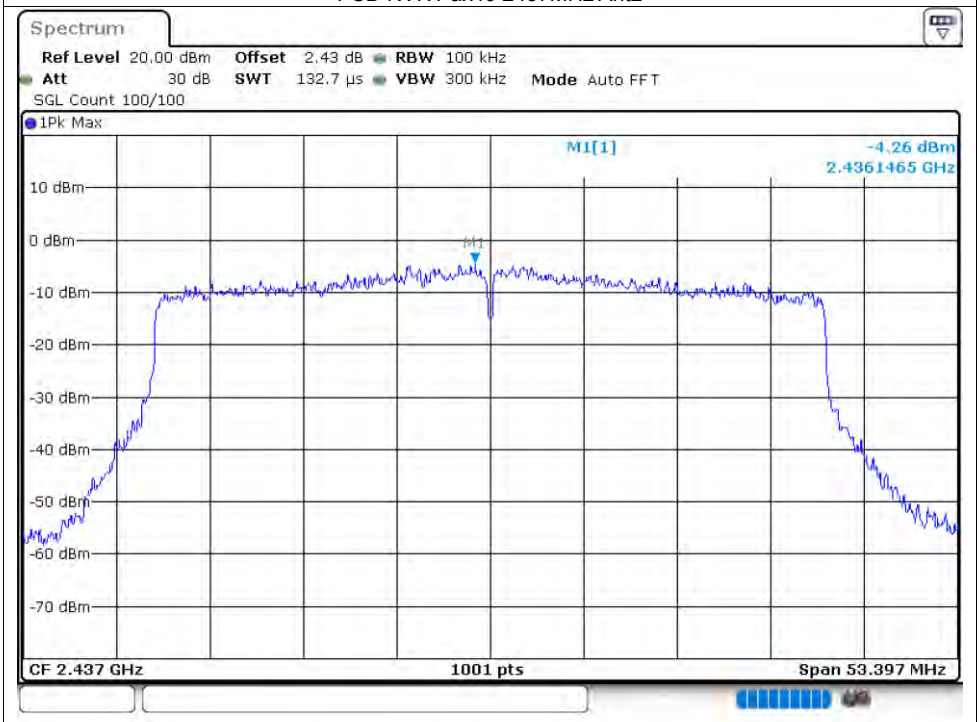
PSD NVNT ax40 2422MHz Ant2



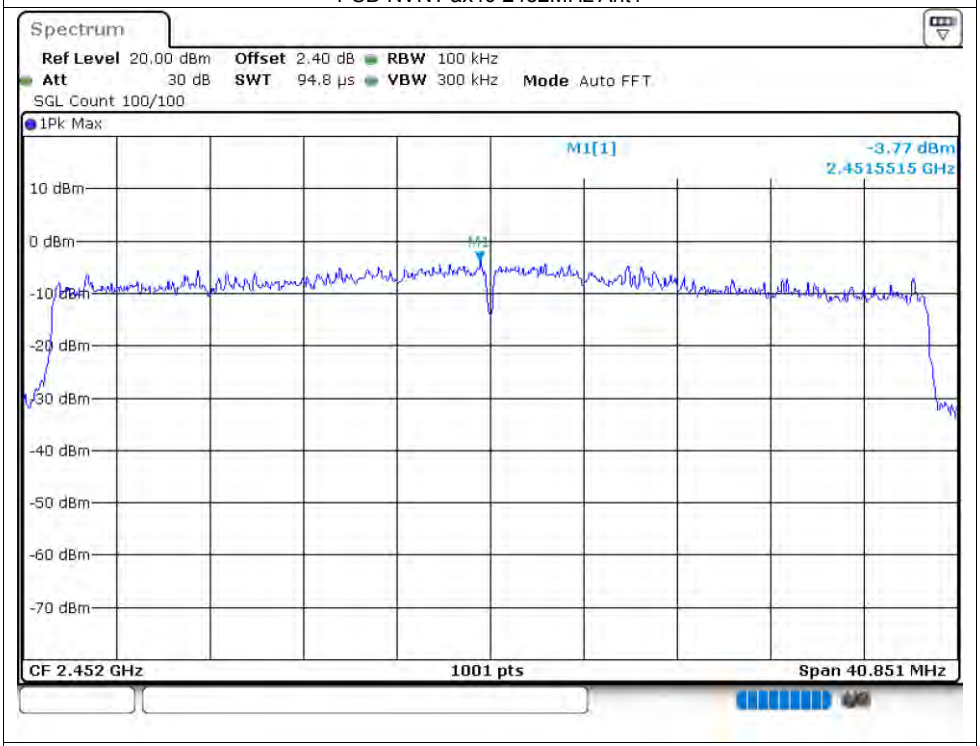
PSD NVNT ax40 2437MHz Ant1



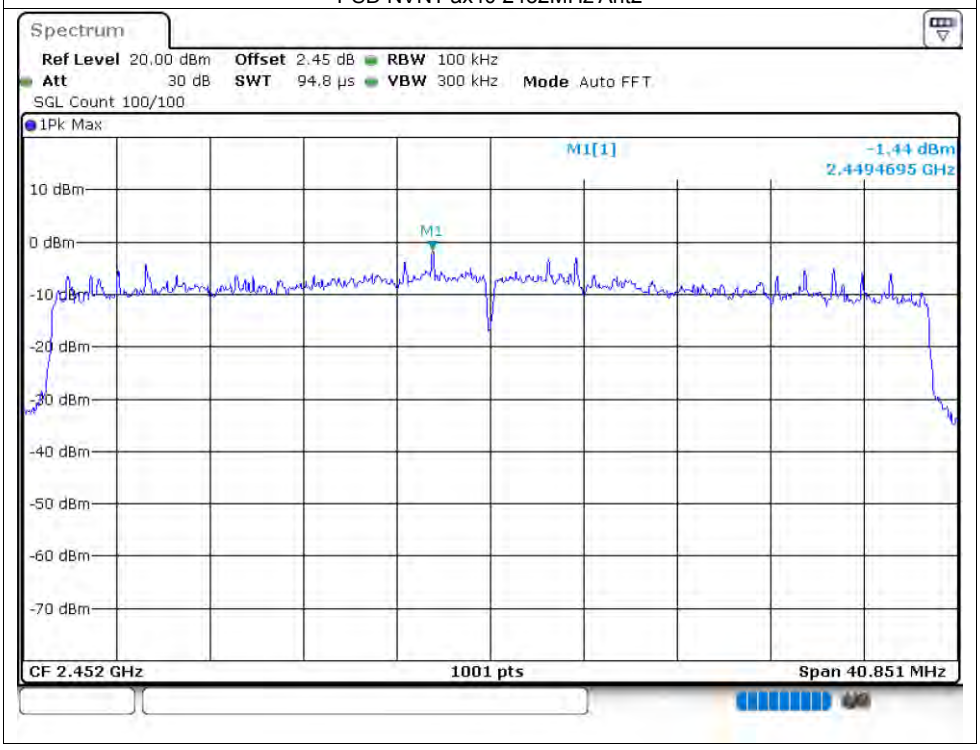
PSD NVNT ax40 2437MHz Ant2



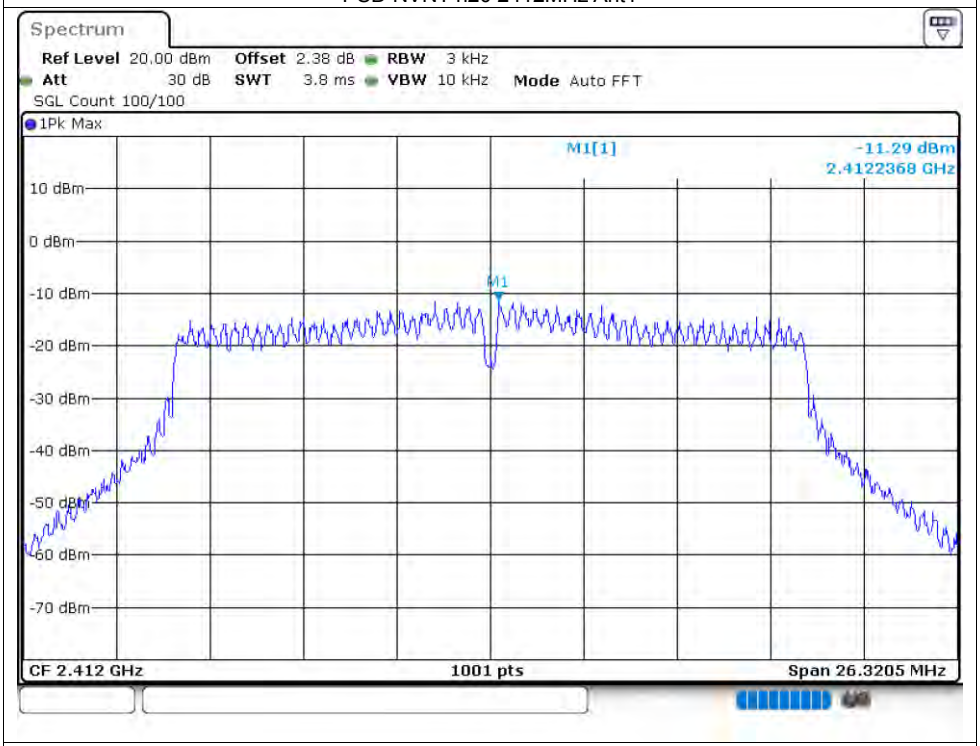
PSD NVNT ax40 2452MHz Ant1



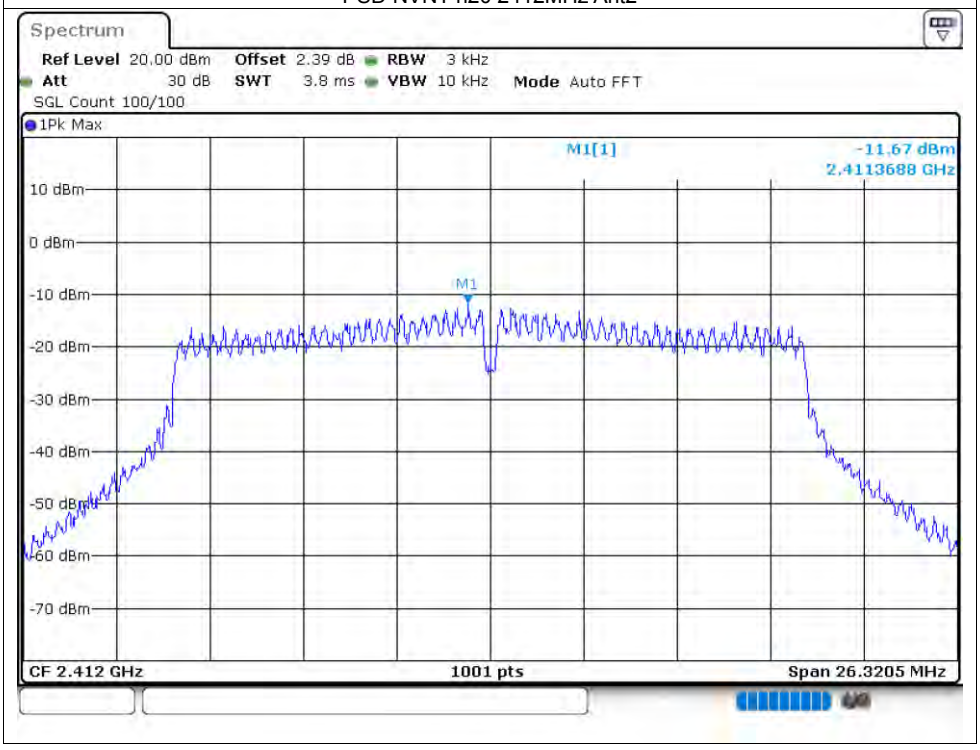
PSD NVNT ax40 2452MHz Ant2



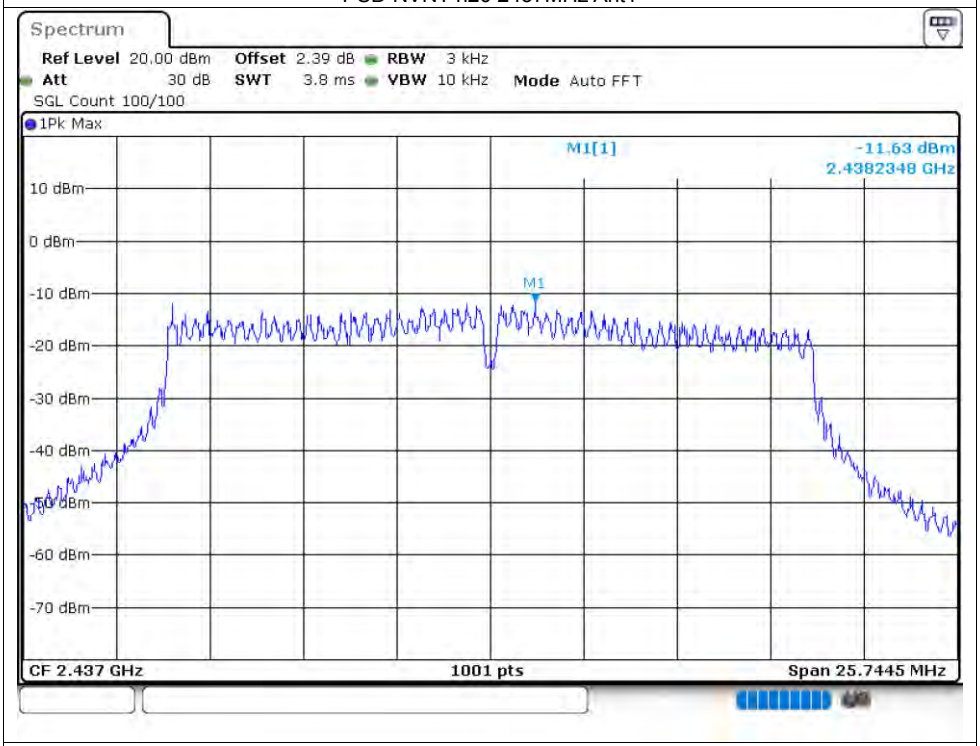
PSD NVNT n20 2412MHz Ant1



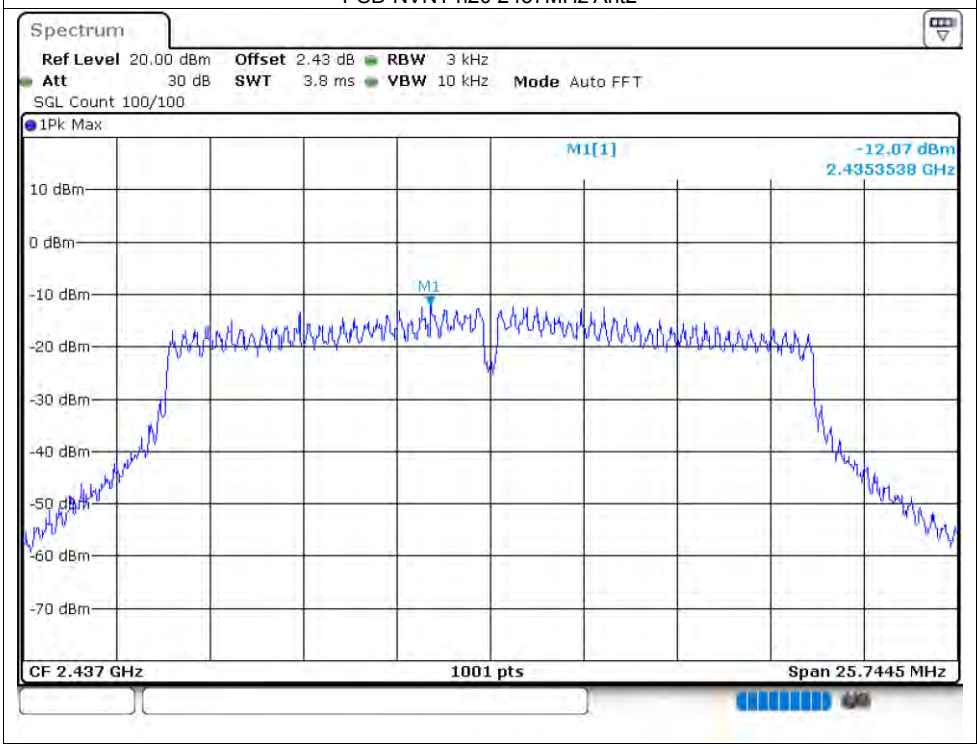
PSD NVNT n20 2412MHz Ant2



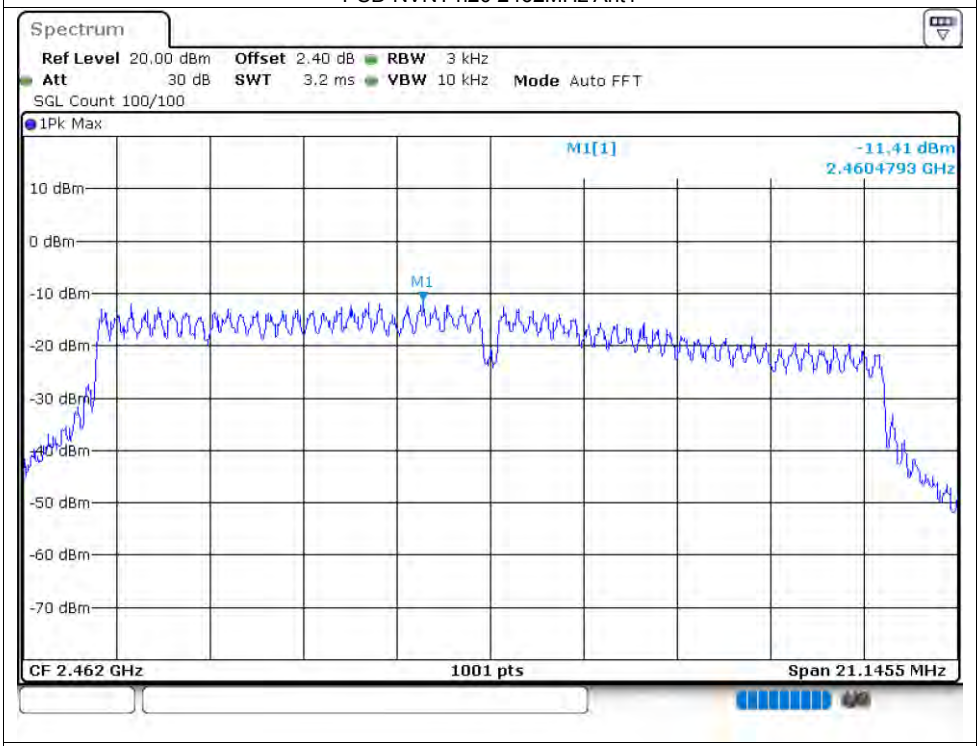
PSD NVNT n20 2437MHz Ant1



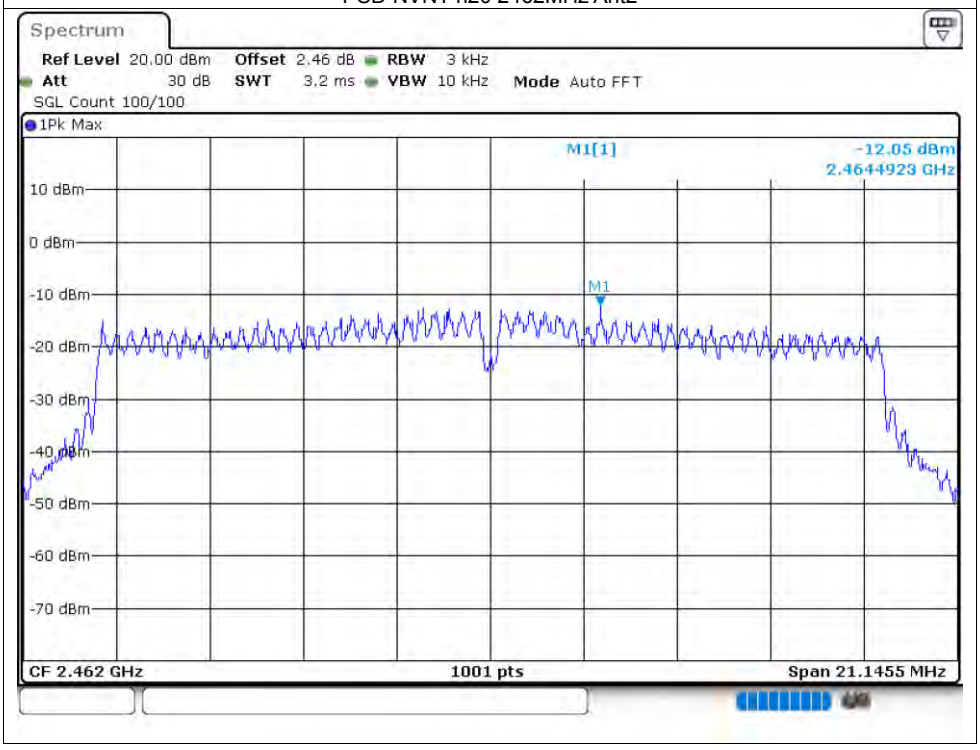
PSD NVNT n20 2437MHz Ant2



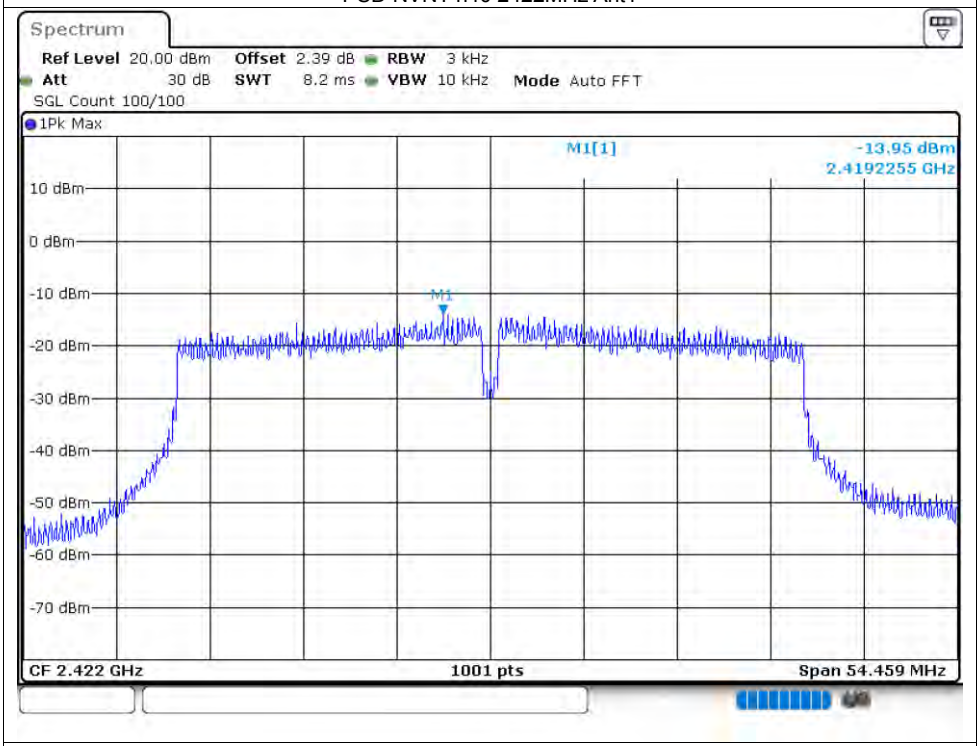
PSD NVNT n20 2462MHz Ant1



PSD NVNT n20 2462MHz Ant2



PSD NVNT n40 2422MHz Ant1



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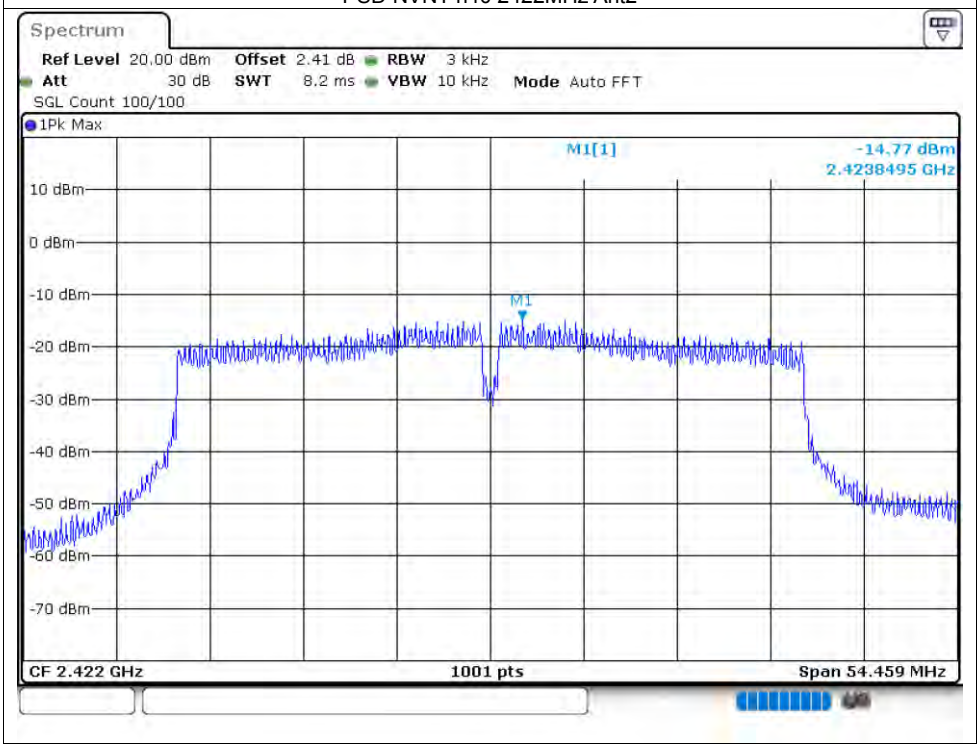
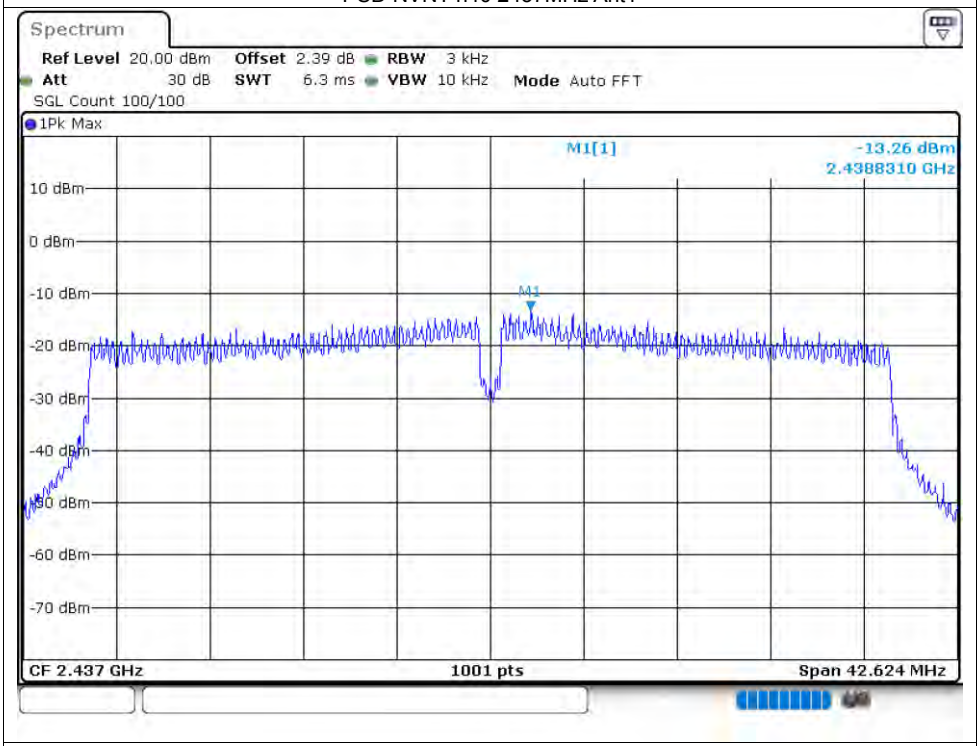
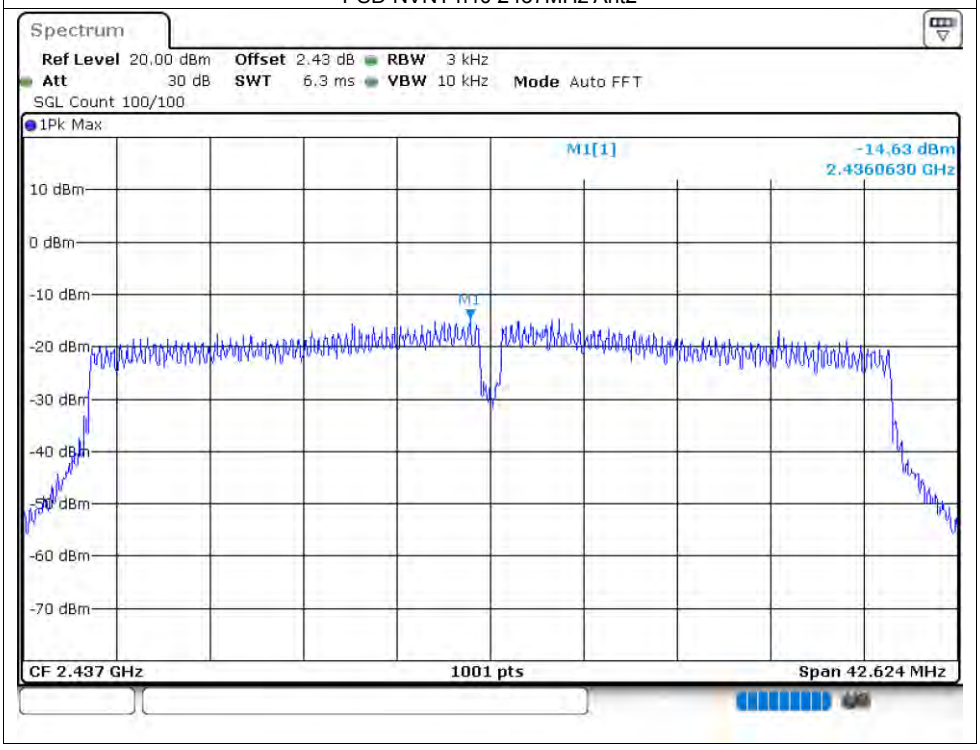


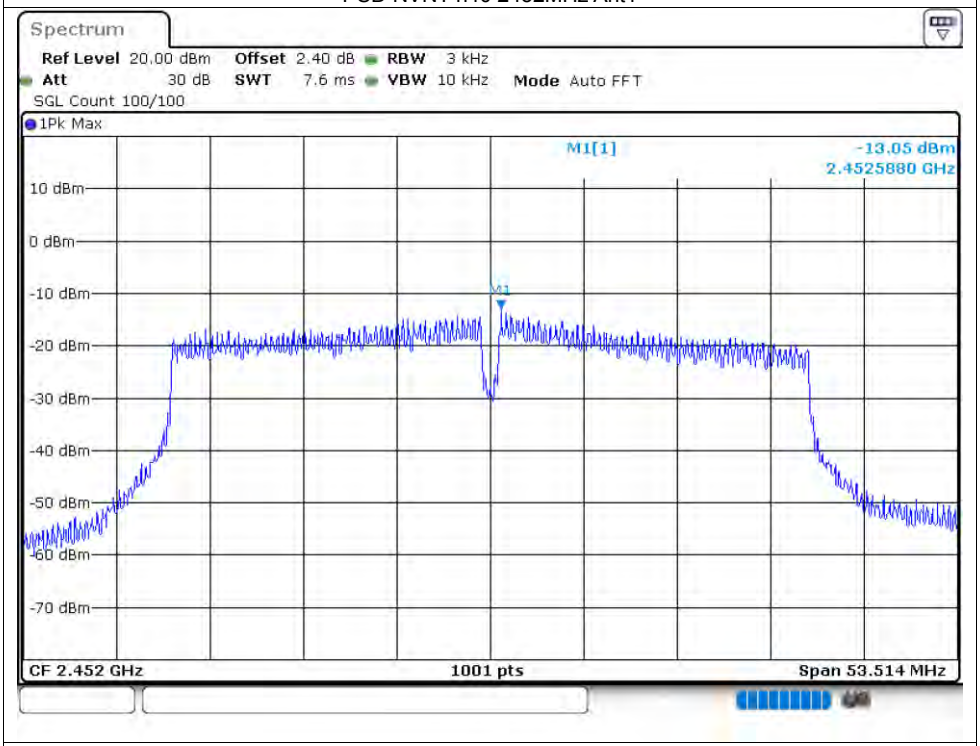
PSD NVNT n40 2437MHz Ant1



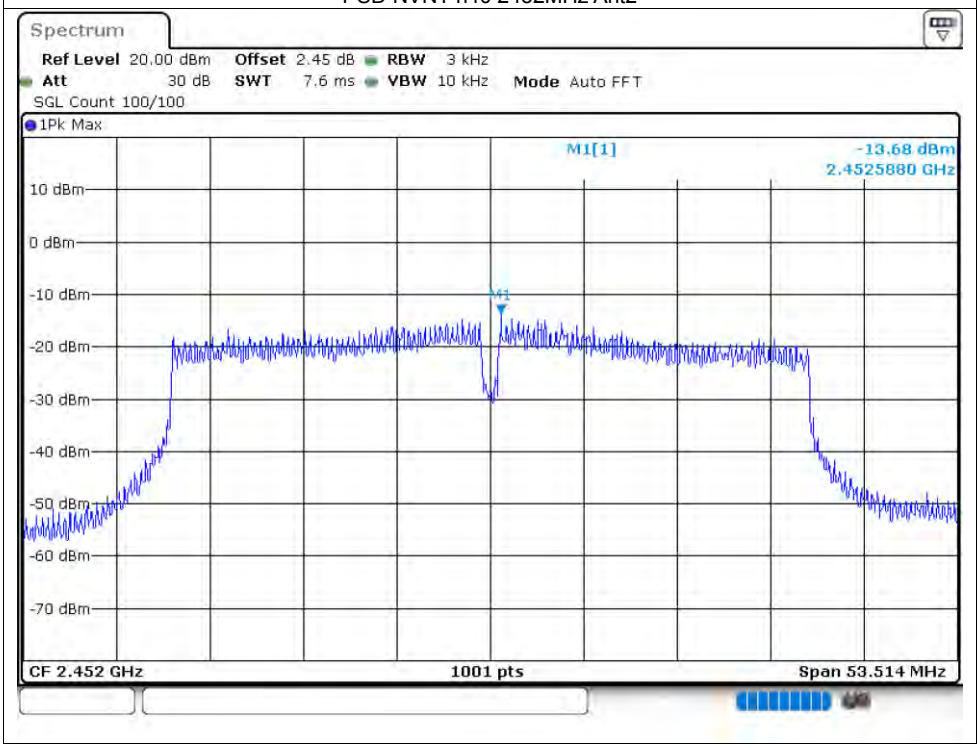
PSD NVNT n40 2437MHz Ant2



PSD NVNT n40 2452MHz Ant1



PSD NVNT n40 2452MHz Ant2

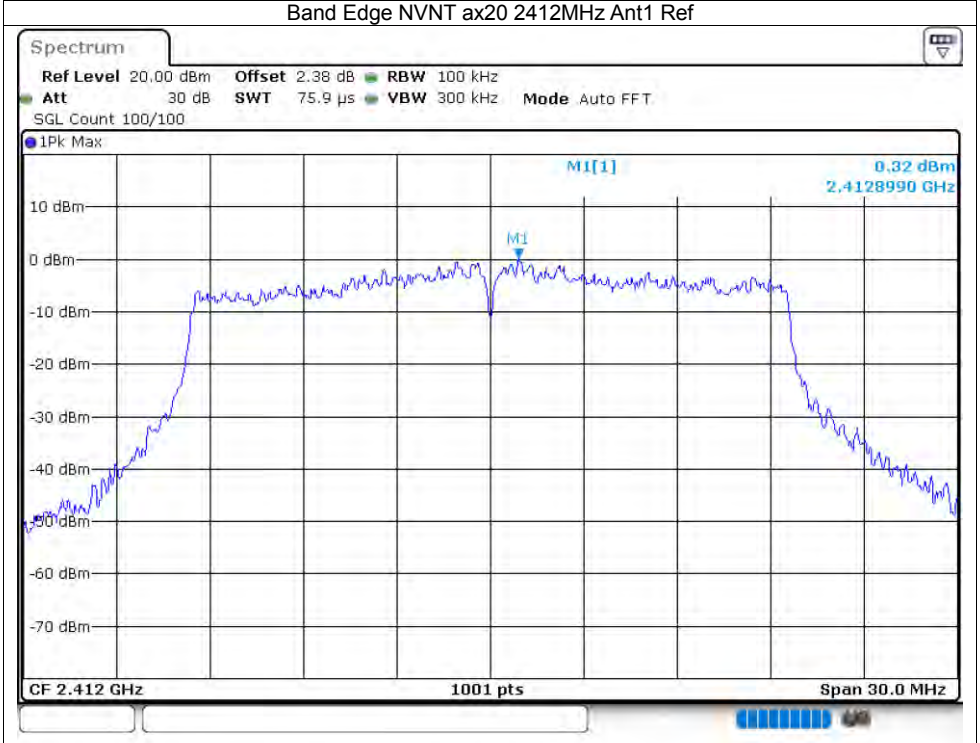


8.2.3 Band Edge

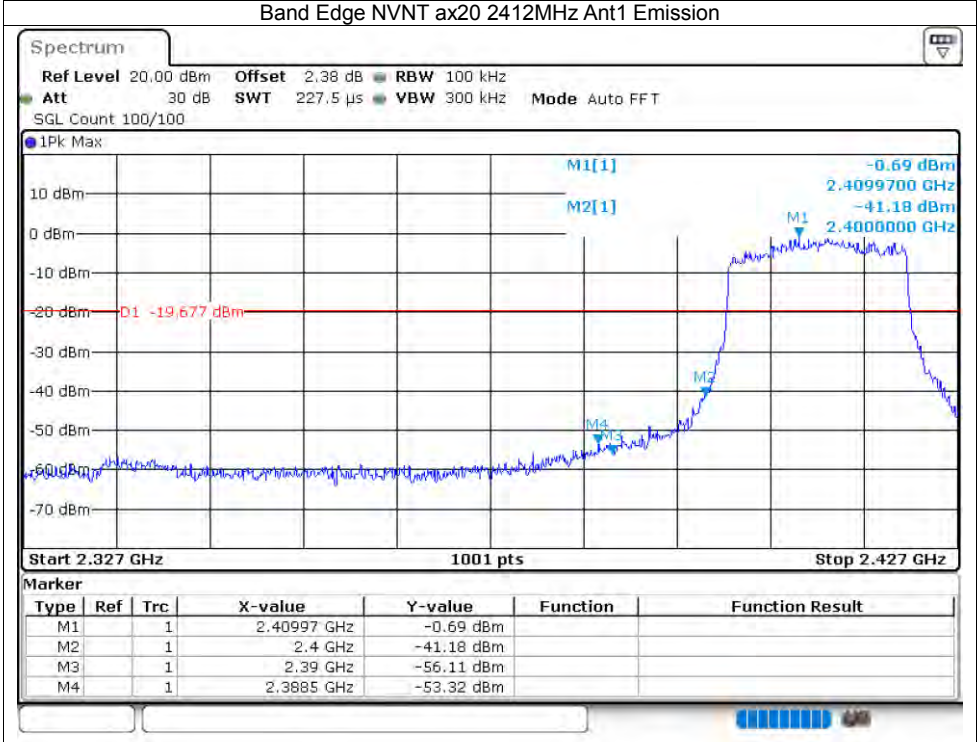
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	ax20	2412	Ant1	-53.64	-20	Pass
NVNT	ax20	2412	Ant2	-53.83	-20	Pass
NVNT	ax20	2462	Ant1	-49.17	-20	Pass
NVNT	ax20	2462	Ant2	-57.99	-20	Pass
NVNT	ax40	2422	Ant1	-45.09	-20	Pass
NVNT	ax40	2422	Ant2	-51.78	-20	Pass
NVNT	ax40	2452	Ant1	-37.2	-20	Pass
NVNT	ax40	2452	Ant2	-35.71	-20	Pass
NVNT	n20	2412	Ant1	-55.4	-20	Pass
NVNT	n20	2412	Ant2	-57.07	-20	Pass
NVNT	n20	2462	Ant1	-56.91	-20	Pass
NVNT	n20	2462	Ant2	-58.21	-20	Pass
NVNT	n40	2422	Ant1	-39.94	-20	Pass
NVNT	n40	2422	Ant2	-42.34	-20	Pass
NVNT	n40	2452	Ant1	-36.16	-20	Pass
NVNT	n40	2452	Ant2	-35.3	-20	Pass

Test Graphs

Band Edge NVNT ax20 2412MHz Ant1 Ref



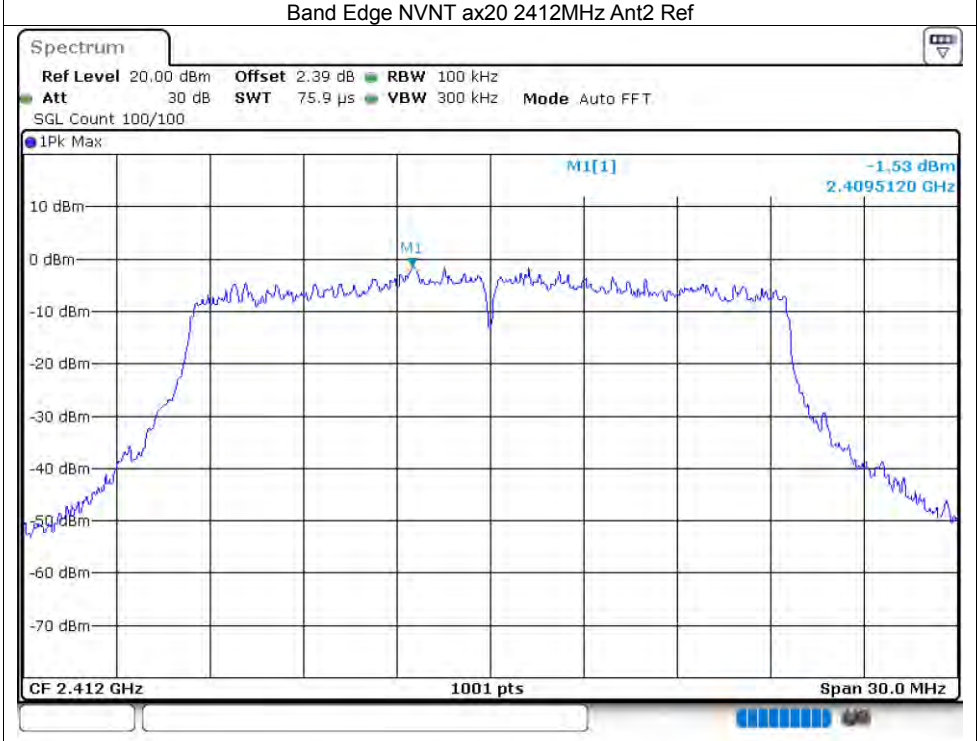
Band Edge NVNT ax20 2412MHz Ant1 Emission



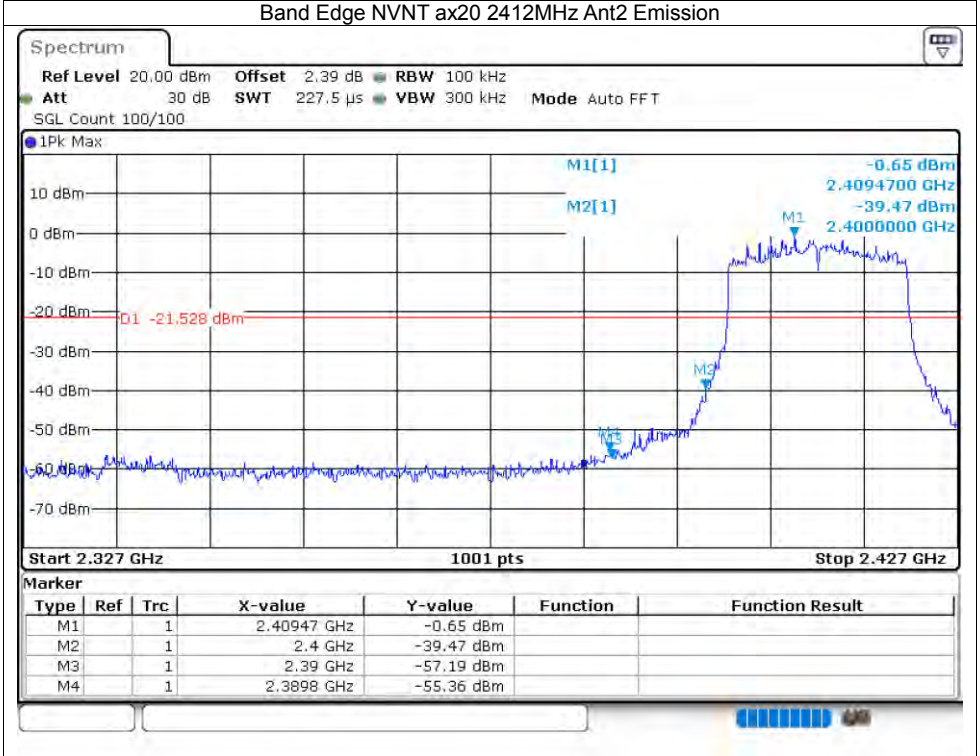
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.40997 GHz	-0.69 dBm		
M2		1	2.4 GHz	-41.18 dBm		
M3		1	2.39 GHz	-56.11 dBm		
M4		1	2.3885 GHz	-53.32 dBm		

Band Edge NVNT ax20 2412MHz Ant2 Ref



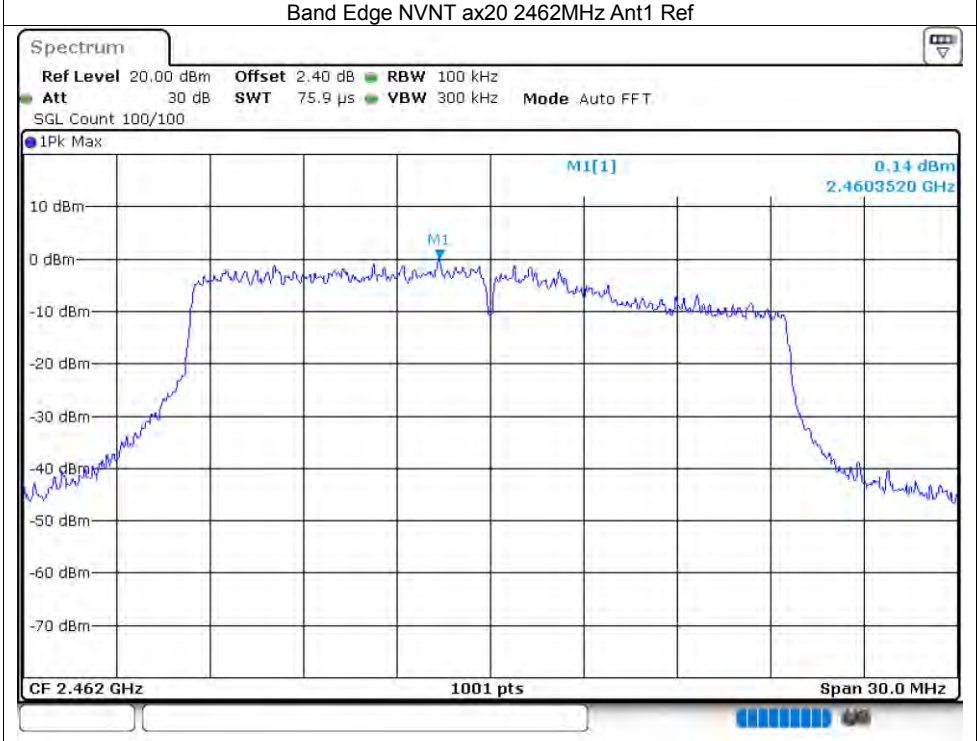
Band Edge NVNT ax20 2412MHz Ant2 Emission



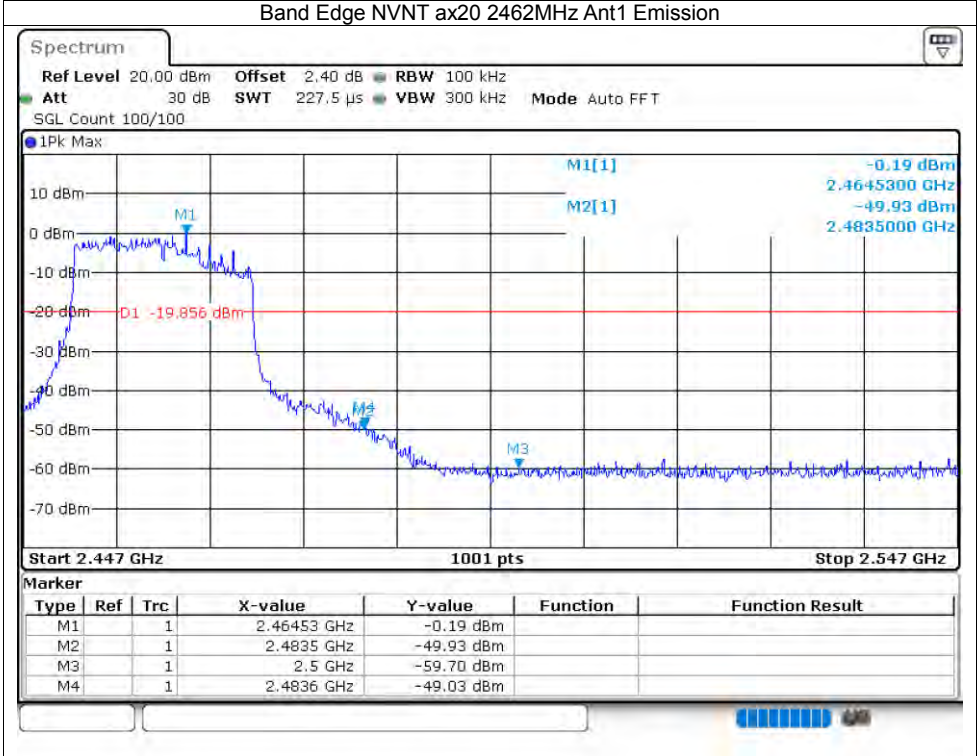
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.40947 GHz	-0.65 dBm		
M2		1	2.4 GHz	-39.47 dBm		
M3		1	2.39 GHz	-57.19 dBm		
M4		1	2.3898 GHz	-55.36 dBm		

Band Edge NVNT ax20 2462MHz Ant1 Ref

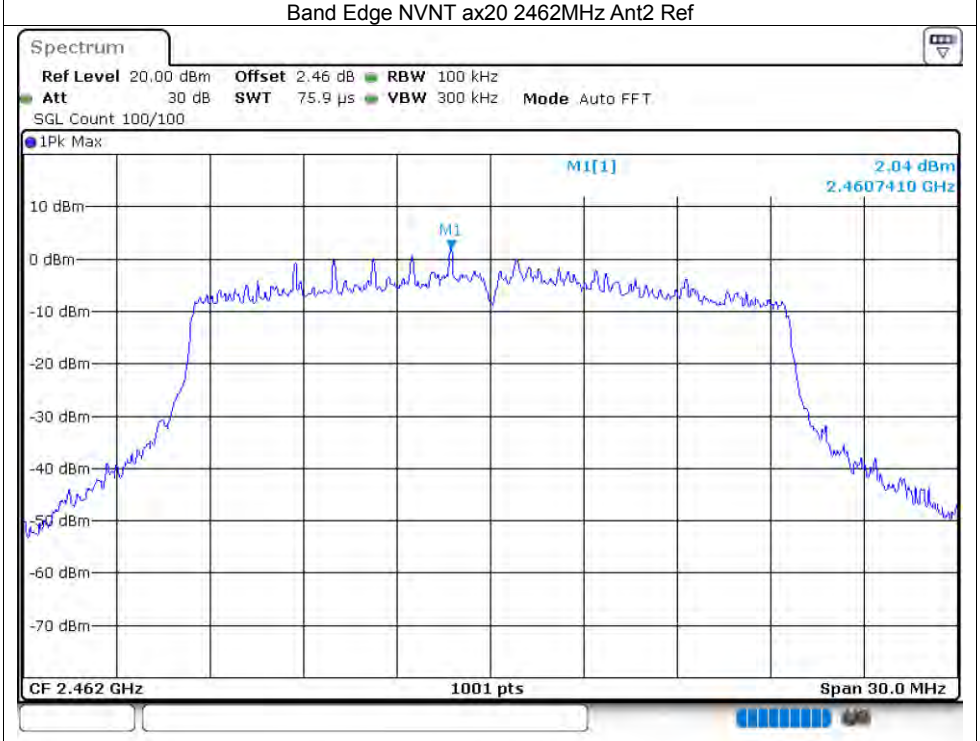


Band Edge NVNT ax20 2462MHz Ant1 Emission

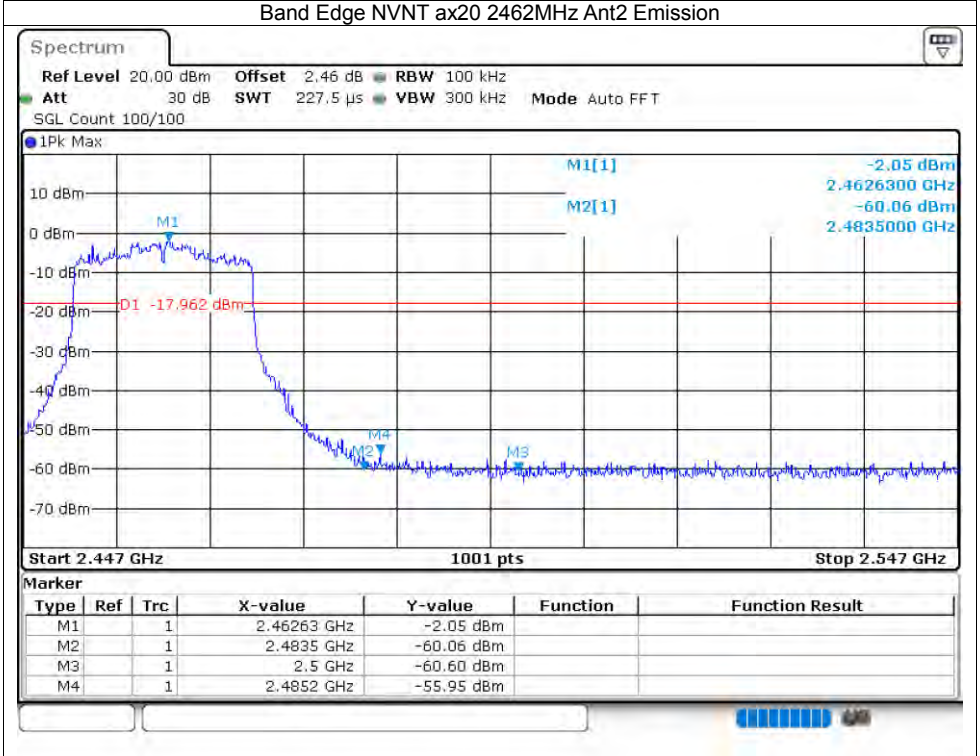


Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.46453 GHz	-0.19 dBm		
M2		1	2.4835 GHz	-49.93 dBm		
M3		1	2.5 GHz	-59.70 dBm		
M4		1	2.4836 GHz	-49.03 dBm		

Band Edge NVNT ax20 2462MHz Ant2 Ref



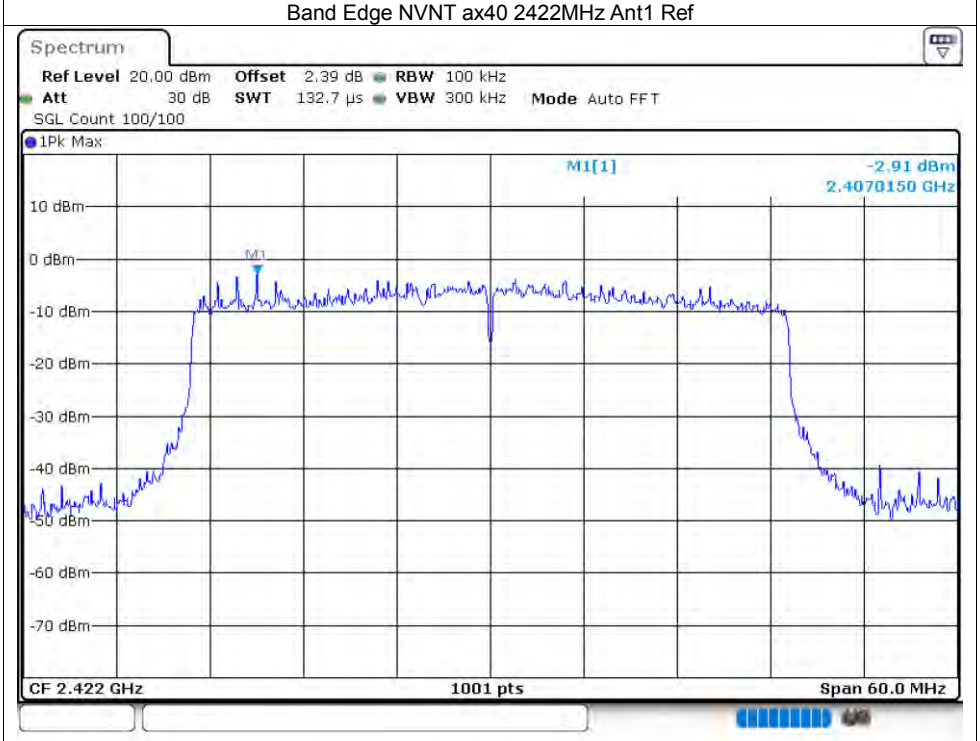
Band Edge NVNT ax20 2462MHz Ant2 Emission



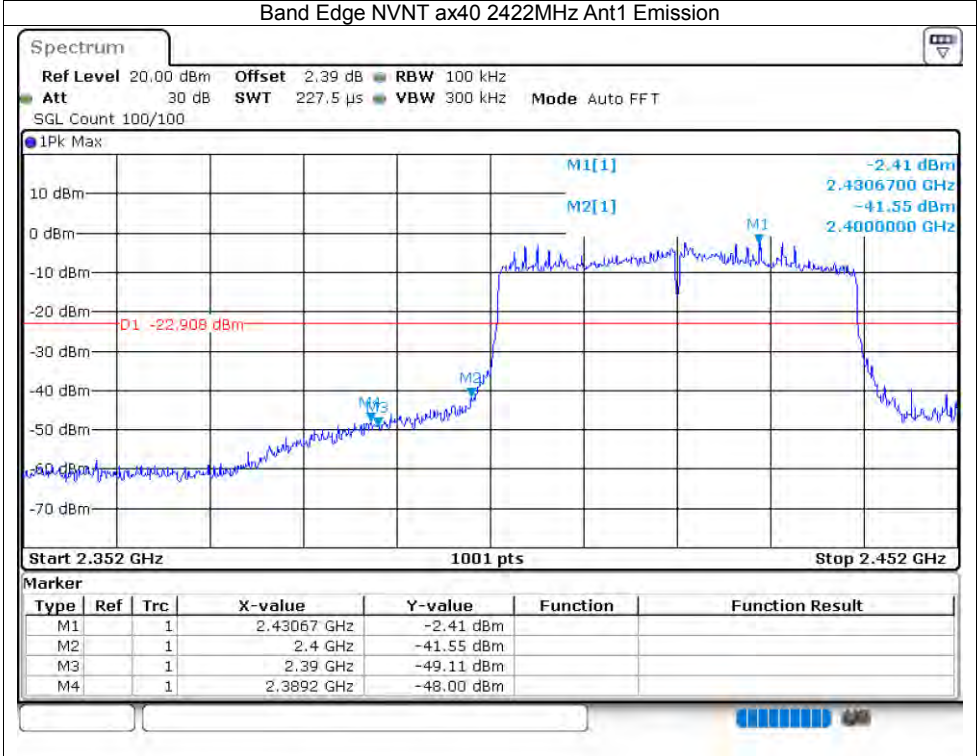
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.46263 GHz	-2.05 dBm		
M2		1	2.4835 GHz	-60.06 dBm		
M3		1	2.5 GHz	-60.60 dBm		
M4		1	2.4852 GHz	-55.95 dBm		

Band Edge NVNT ax40 2422MHz Ant1 Ref



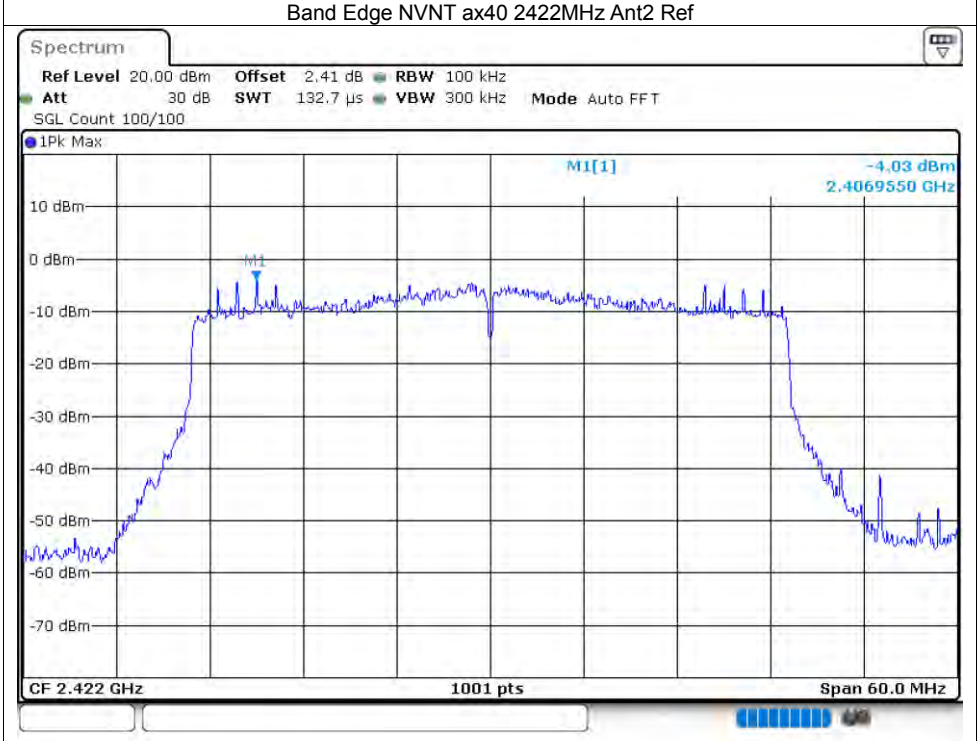
Band Edge NVNT ax40 2422MHz Ant1 Emission



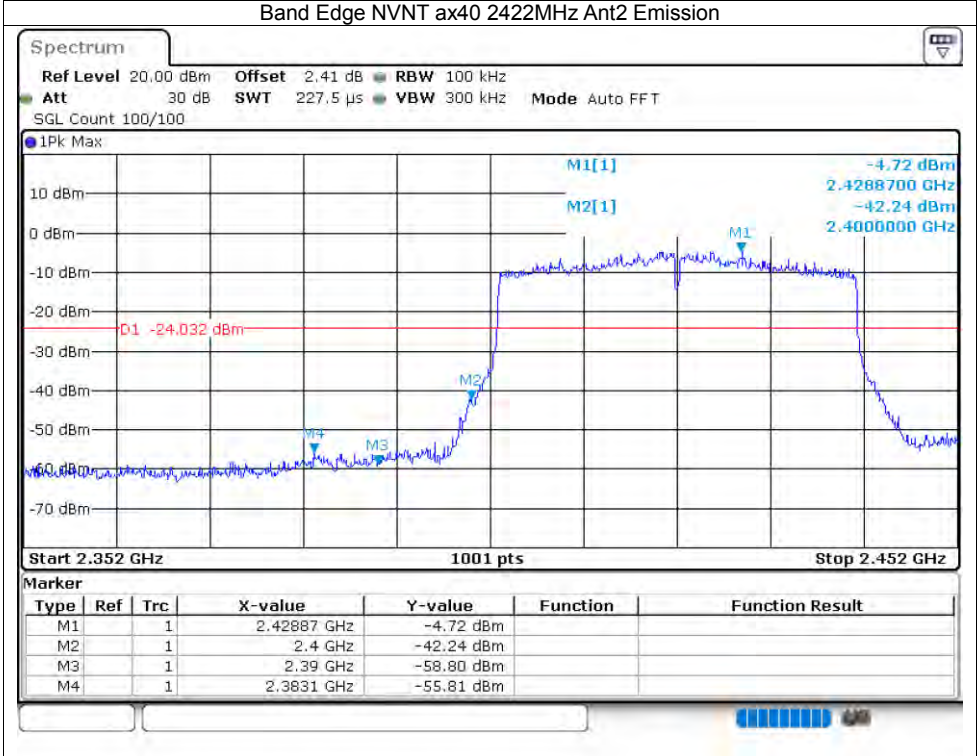
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.43067 GHz	-2.41 dBm		
M2		1	2.4 GHz	-41.55 dBm		
M3		1	2.39 GHz	-49.11 dBm		
M4		1	2.3892 GHz	-48.00 dBm		

Band Edge NVNT ax40 2422MHz Ant2 Ref



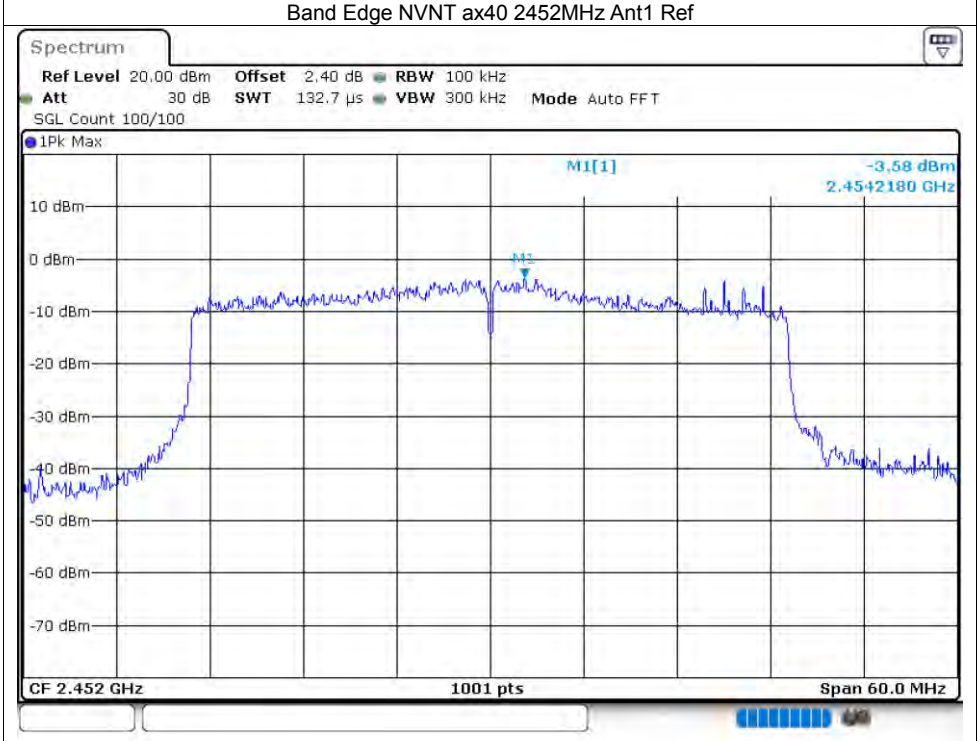
Band Edge NVNT ax40 2422MHz Ant2 Emission



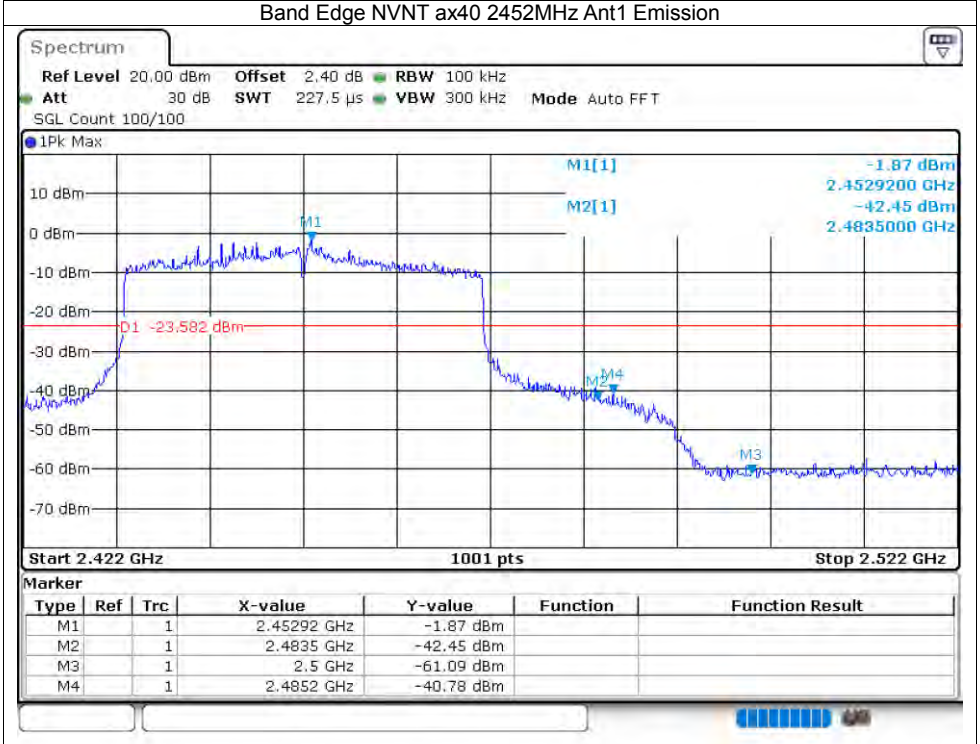
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.42887 GHz	-4.72 dBm		
M2		1	2.4 GHz	-42.24 dBm		
M3		1	2.39 GHz	-58.80 dBm		
M4		1	2.3831 GHz	-55.81 dBm		

Band Edge NVNT ax40 2452MHz Ant1 Ref



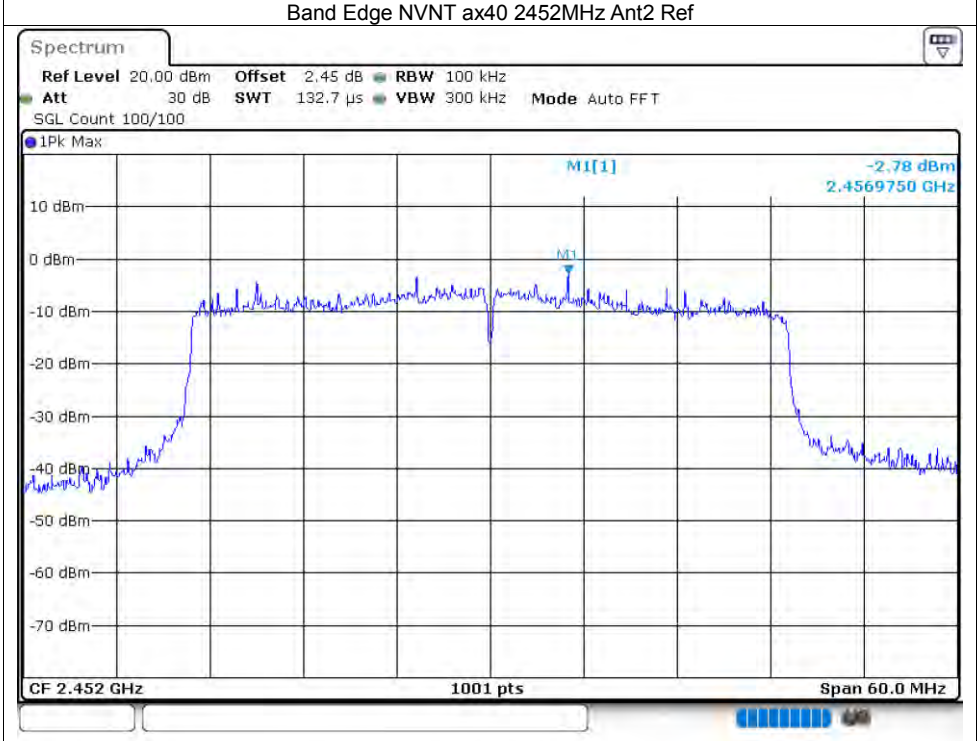
Band Edge NVNT ax40 2452MHz Ant1 Emission



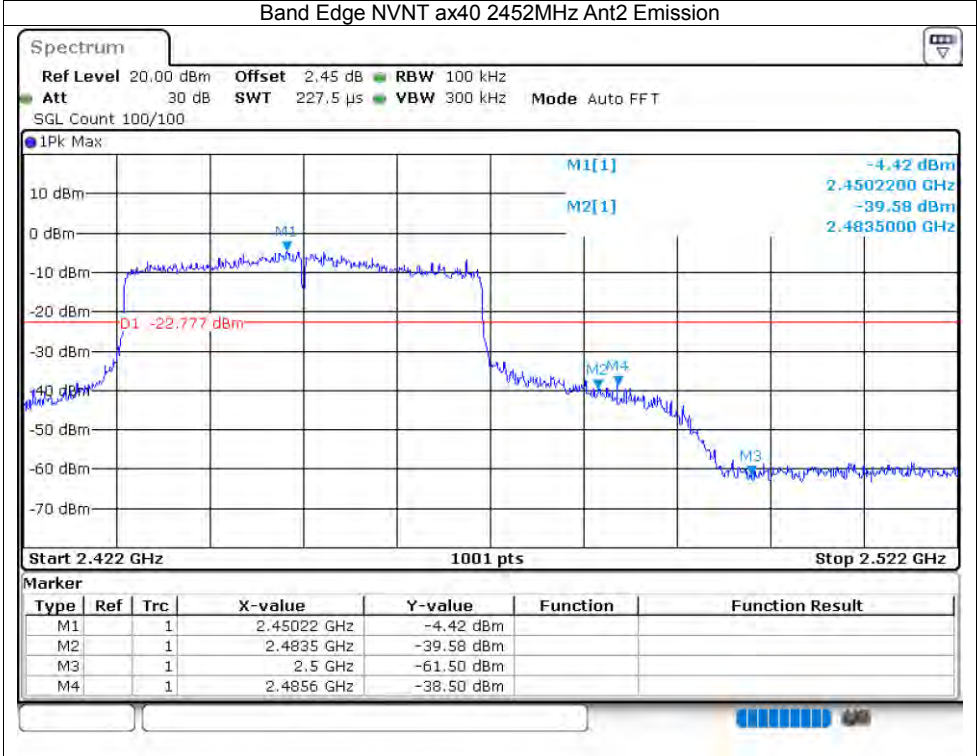
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.45292 GHz	-1.87 dBm		
M2		1	2.4835 GHz	-42.45 dBm		
M3		1	2.5 GHz	-61.09 dBm		
M4		1	2.4852 GHz	-40.78 dBm		

Band Edge NVNT ax40 2452MHz Ant2 Ref



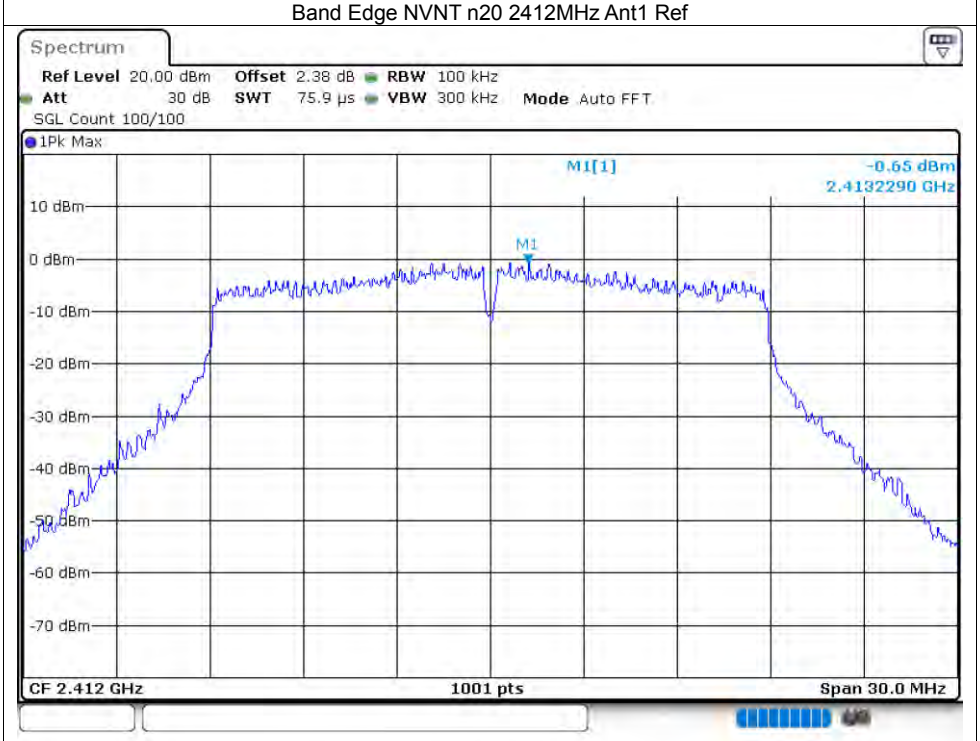
Band Edge NVNT ax40 2452MHz Ant2 Emission



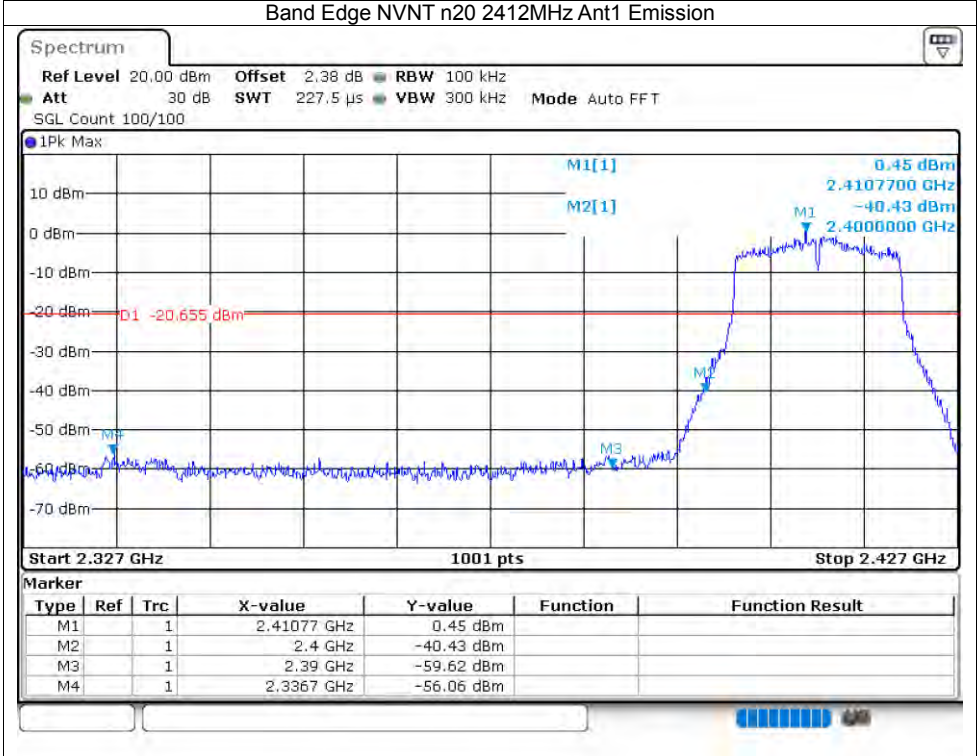
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.45022 GHz	-4.42 dBm		
M2		1	2.4835 GHz	-39.58 dBm		
M3		1	2.5 GHz	-61.50 dBm		
M4		1	2.4856 GHz	-38.50 dBm		

Band Edge NVNT n20 2412MHz Ant1 Ref



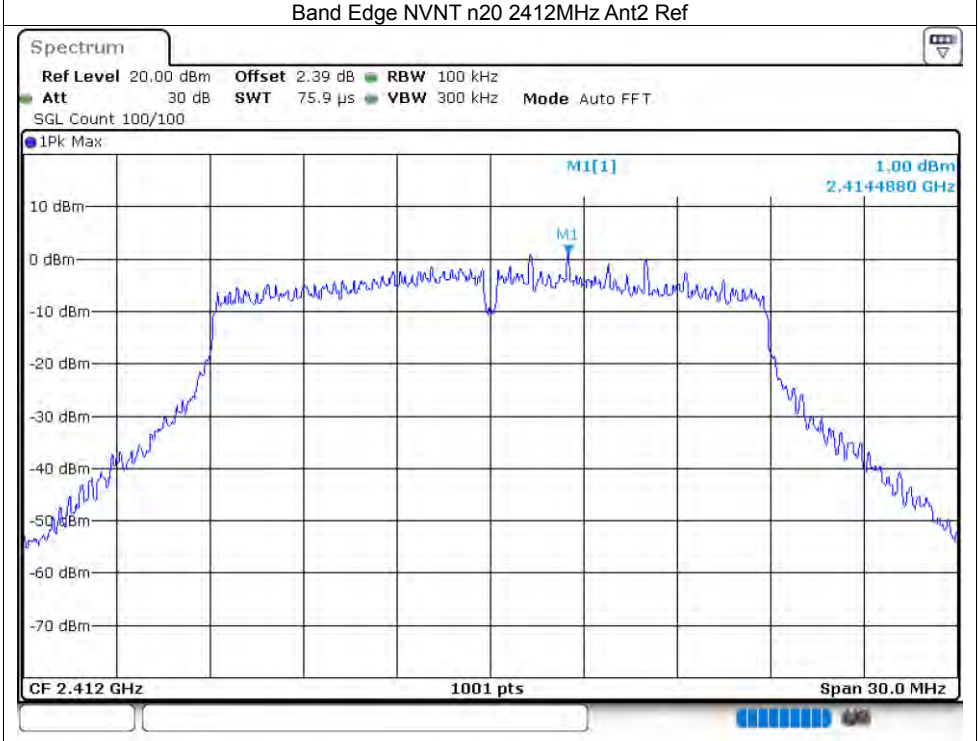
Band Edge NVNT n20 2412MHz Ant1 Emission



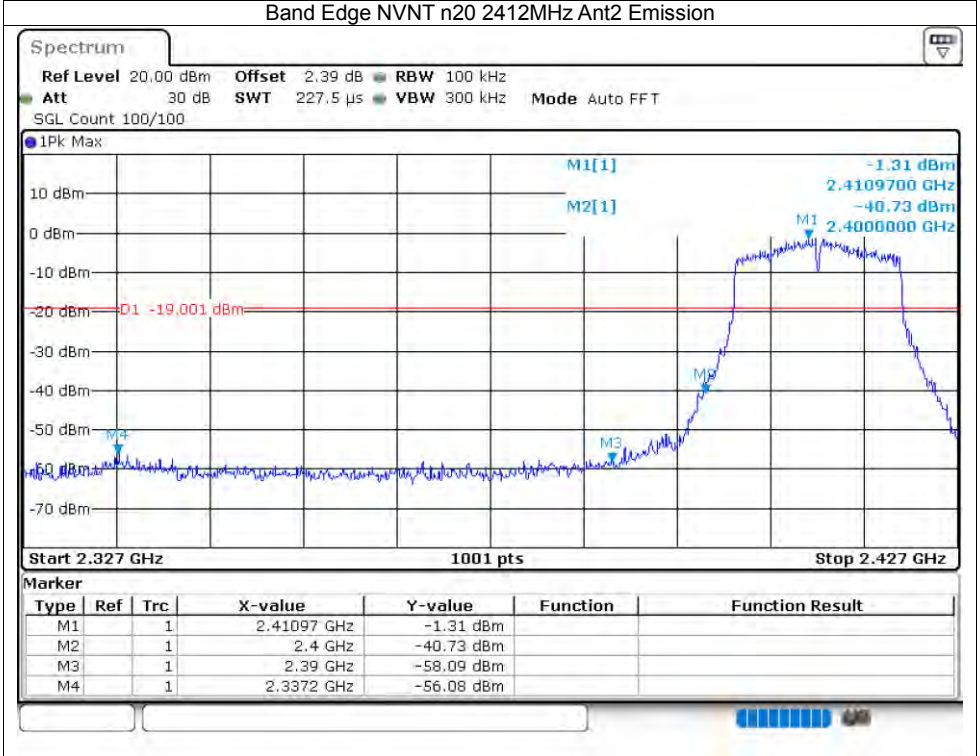
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.41077 GHz	0.45 dBm		
M2		1	2.4 GHz	-40.43 dBm		
M3		1	2.39 GHz	-59.62 dBm		
M4		1	2.3367 GHz	-56.06 dBm		

Band Edge NVNT n20 2412MHz Ant2 Ref



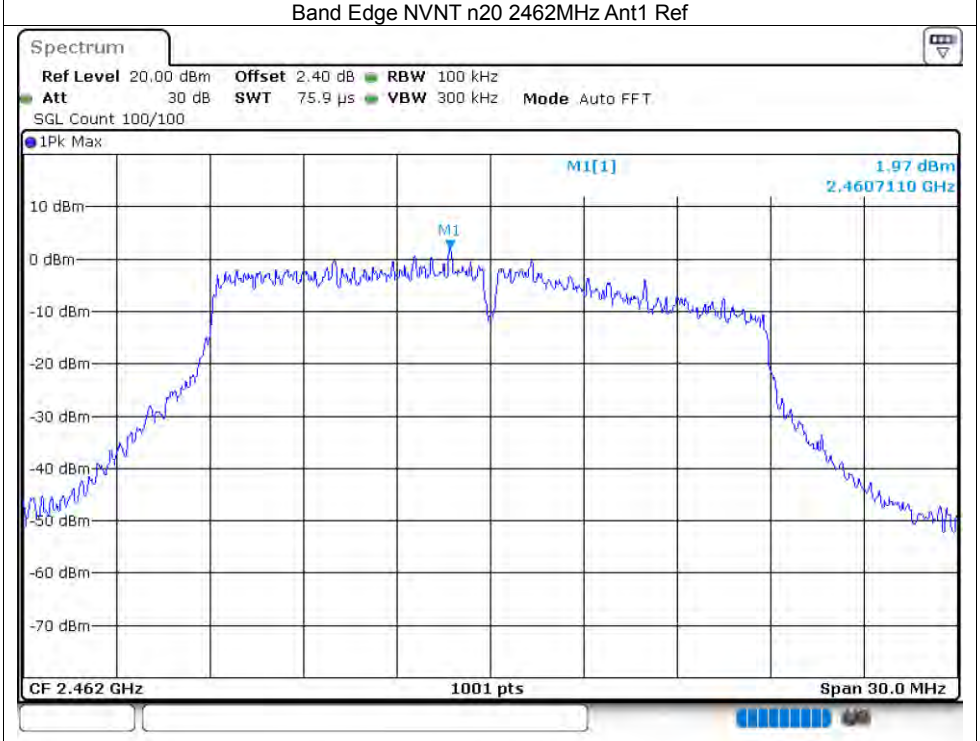
Band Edge NVNT n20 2412MHz Ant2 Emission



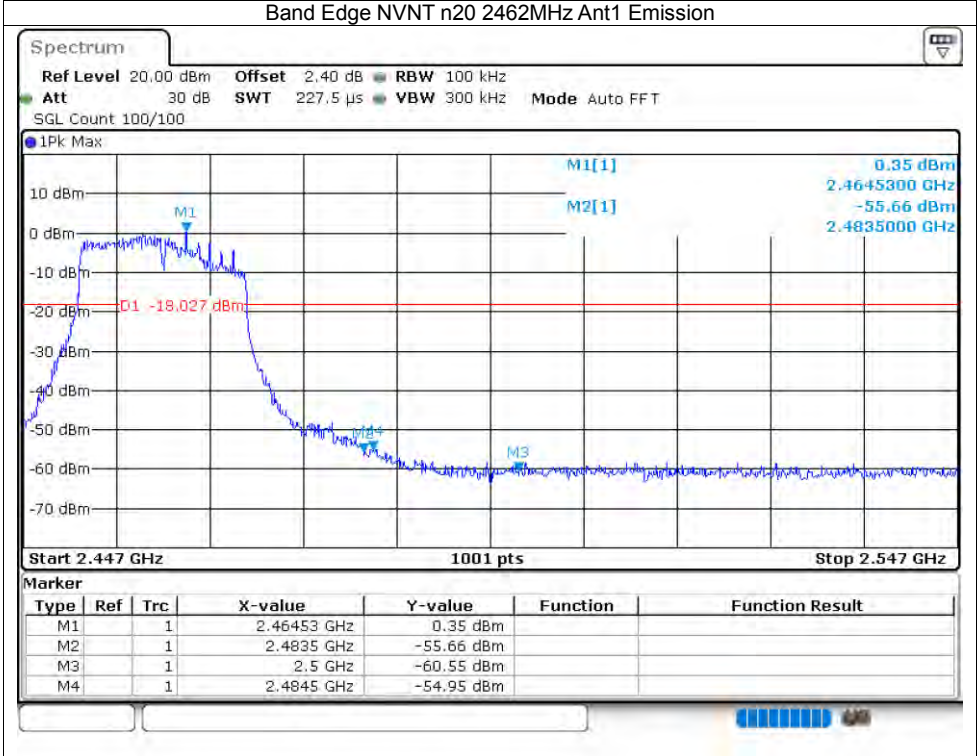
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.41097 GHz	-1.31 dBm		
M2		1	2.4 GHz	-40.73 dBm		
M3		1	2.39 GHz	-58.09 dBm		
M4		1	2.3372 GHz	-56.08 dBm		

Band Edge NVNT n20 2462MHz Ant1 Ref

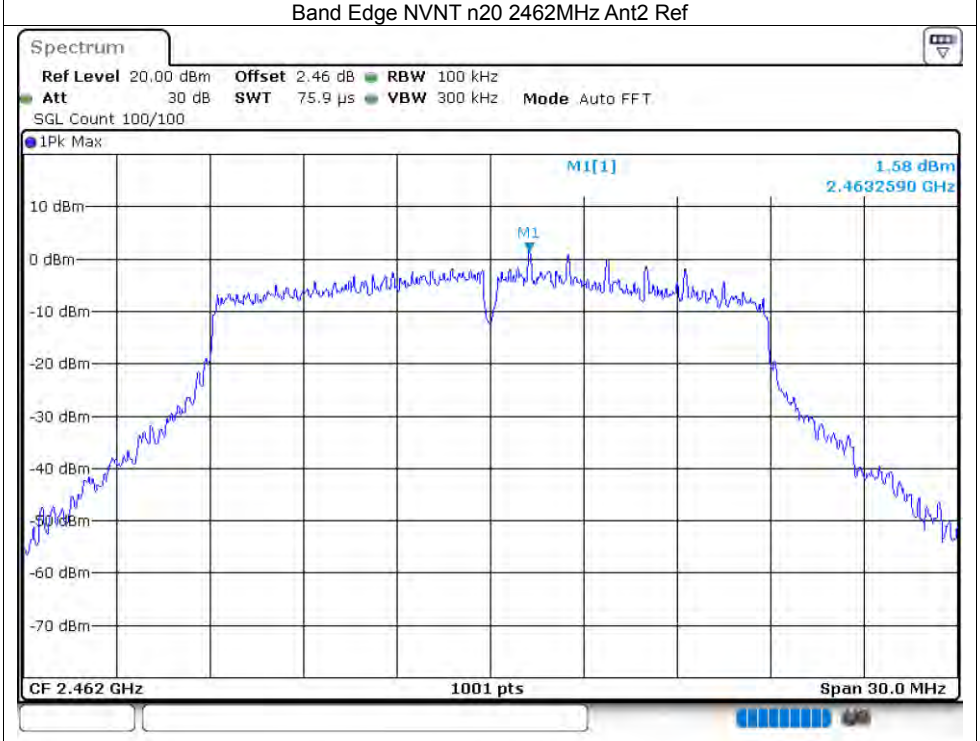


Band Edge NVNT n20 2462MHz Ant1 Emission

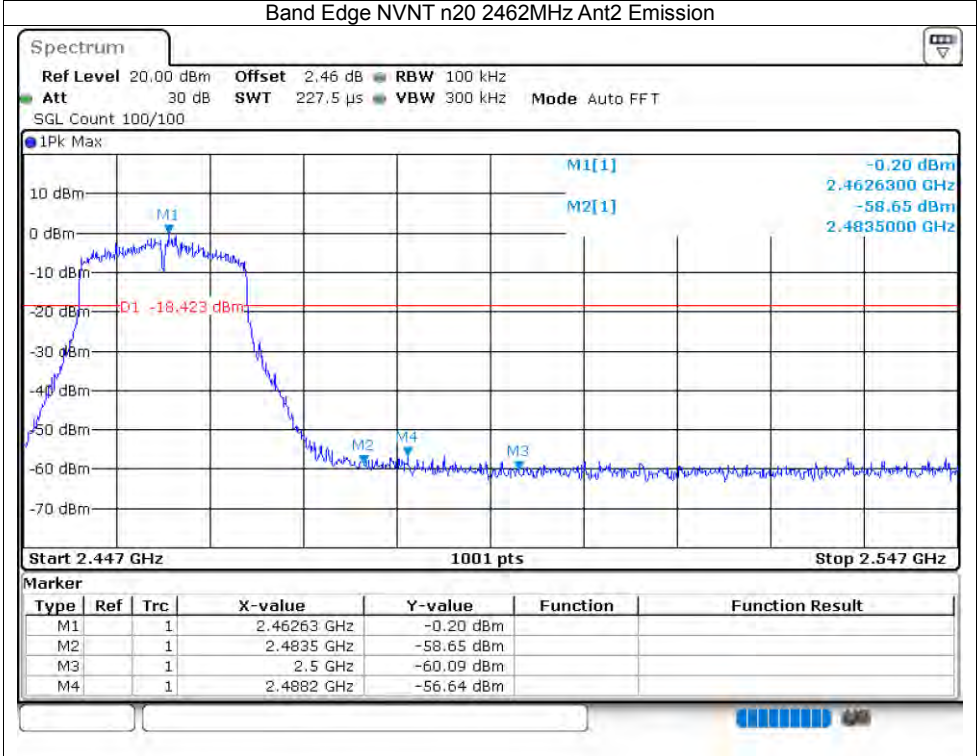


Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.46453 GHz	0.35 dBm		
M2		1	2.4835 GHz	-55.66 dBm		
M3		1	2.5 GHz	-60.55 dBm		
M4		1	2.4845 GHz	-54.95 dBm		

Band Edge NVNT n20 2462MHz Ant2 Ref



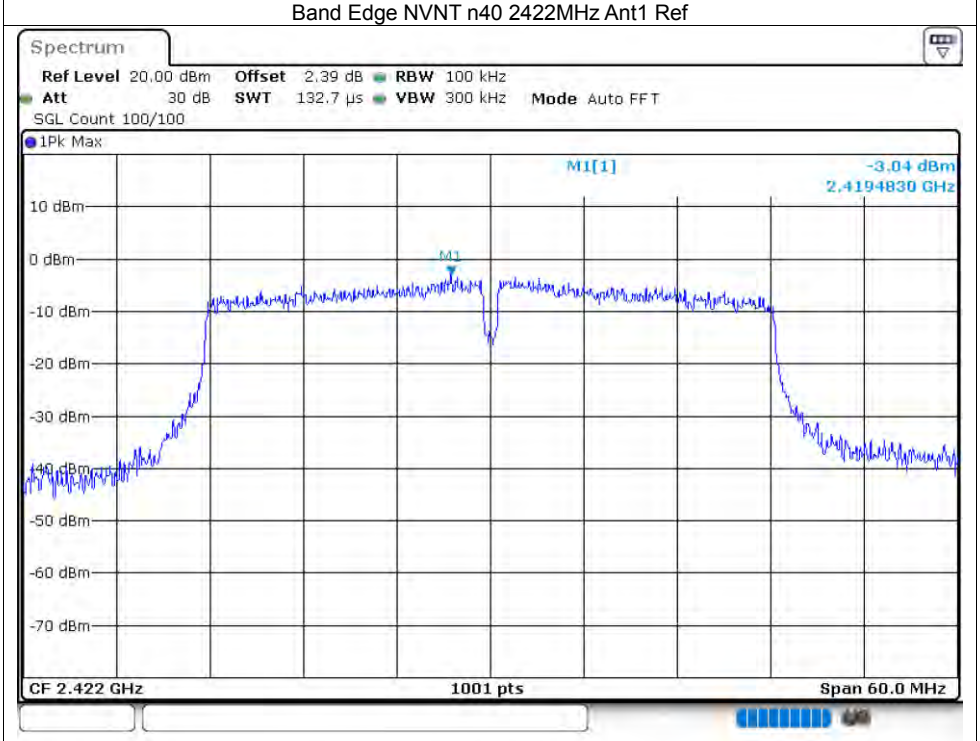
Band Edge NVNT n20 2462MHz Ant2 Emission



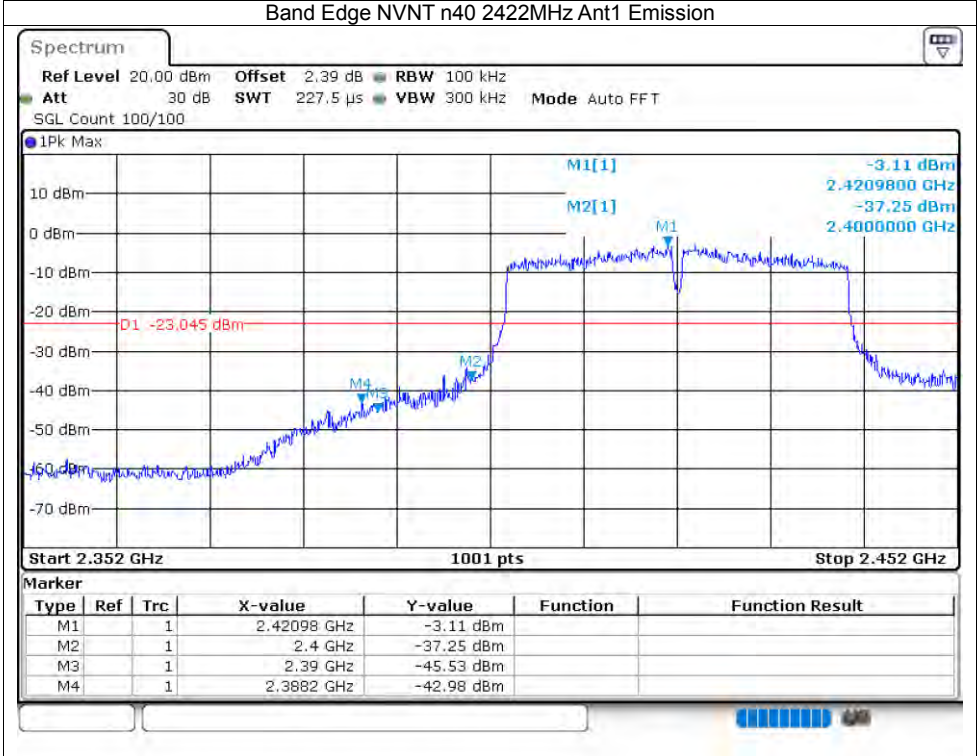
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.46263 GHz	-0.20 dBm		
M2		1	2.4835 GHz	-58.65 dBm		
M3		1	2.5 GHz	-60.09 dBm		
M4		1	2.4882 GHz	-56.64 dBm		

Band Edge NVNT n40 2422MHz Ant1 Ref



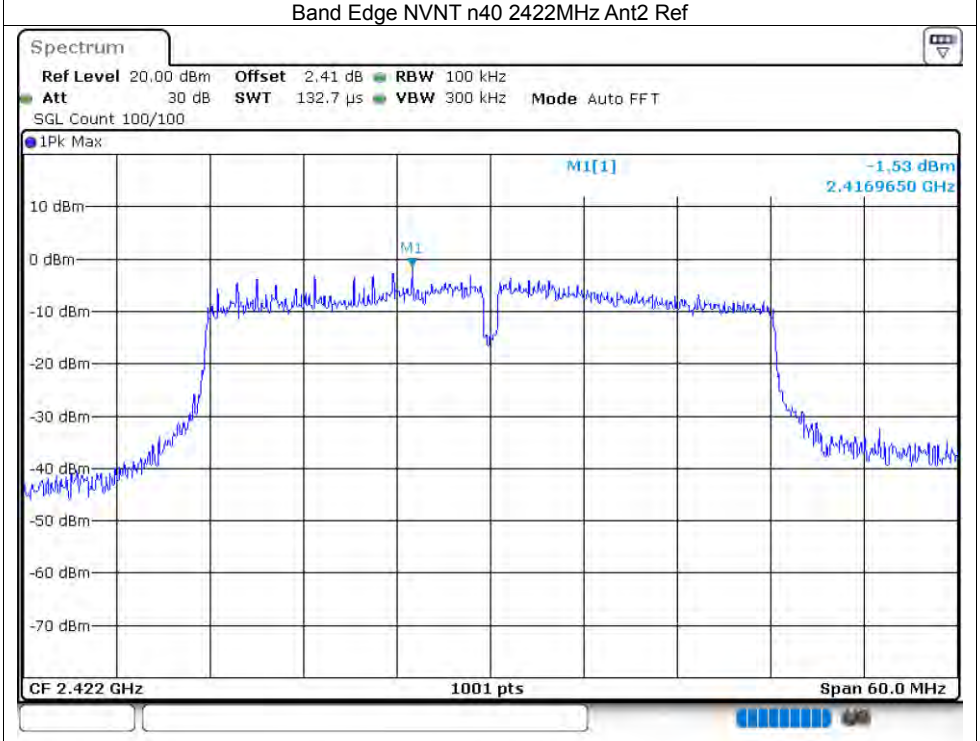
Band Edge NVNT n40 2422MHz Ant1 Emission



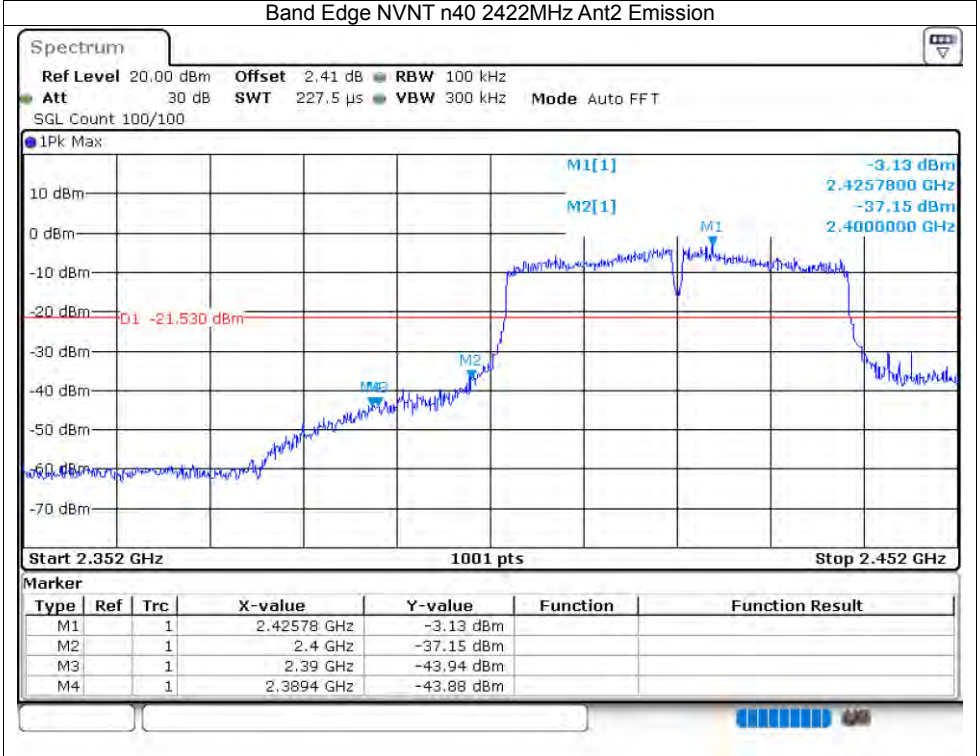
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.42098 GHz	-3.11 dBm		
M2		1	2.4 GHz	-37.25 dBm		
M3		1	2.39 GHz	-45.53 dBm		
M4		1	2.3882 GHz	-42.98 dBm		

Band Edge NVNT n40 2422MHz Ant2 Ref



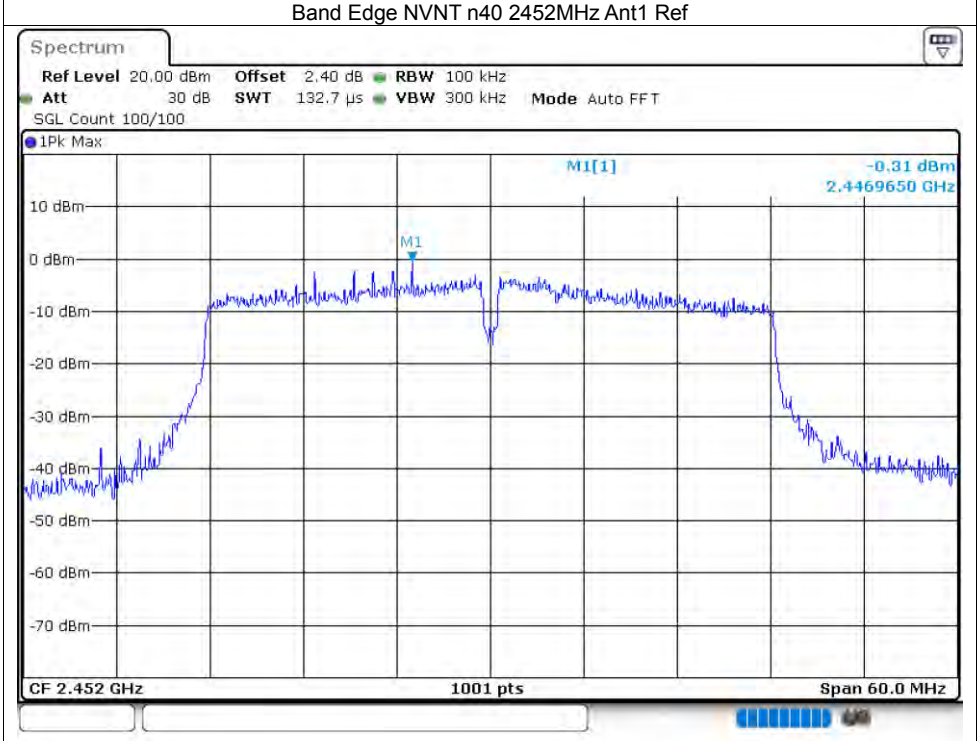
Band Edge NVNT n40 2422MHz Ant2 Emission



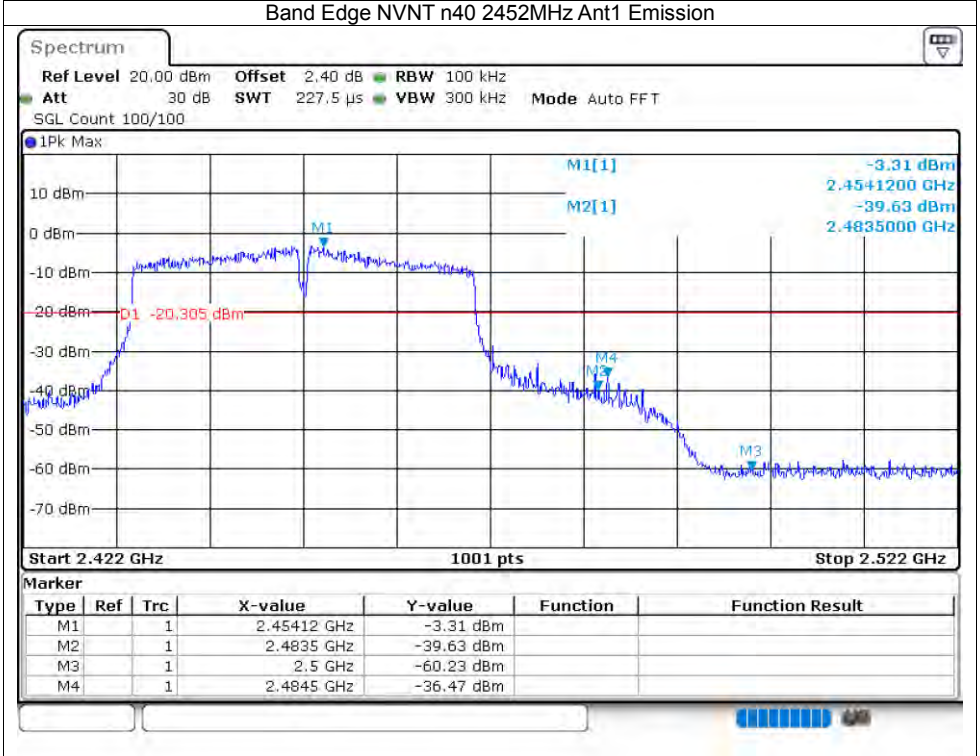
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.42578 GHz	-3.13 dBm		
M2		1	2.4 GHz	-37.15 dBm		
M3		1	2.39 GHz	-43.94 dBm		
M4		1	2.3894 GHz	-43.88 dBm		

Band Edge NVNT n40 2452MHz Ant1 Ref



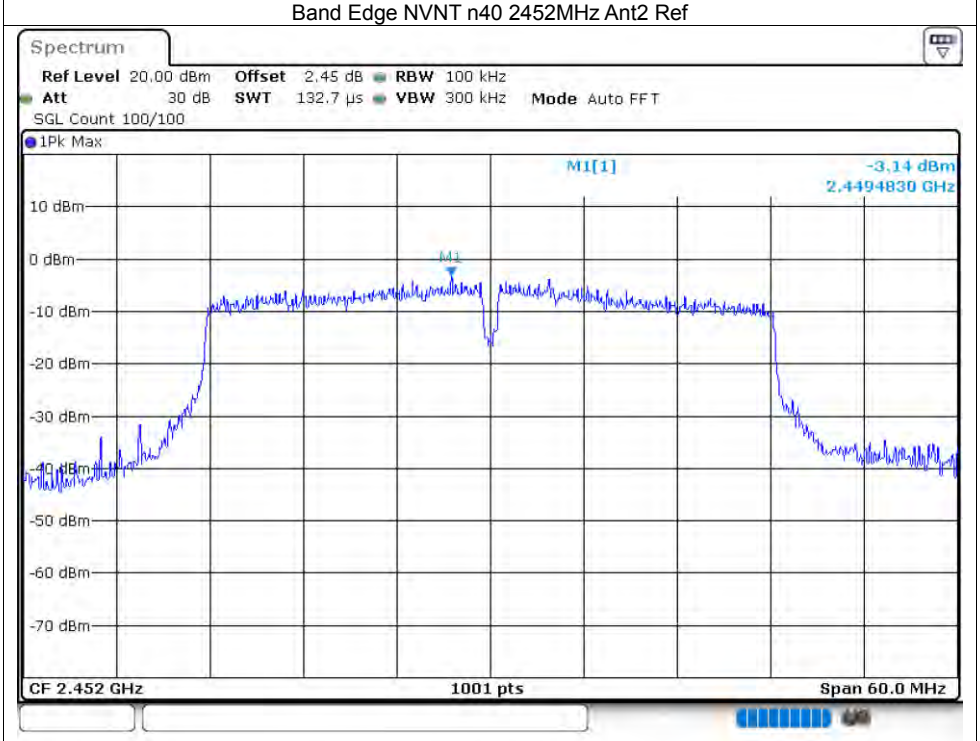
Band Edge NVNT n40 2452MHz Ant1 Emission



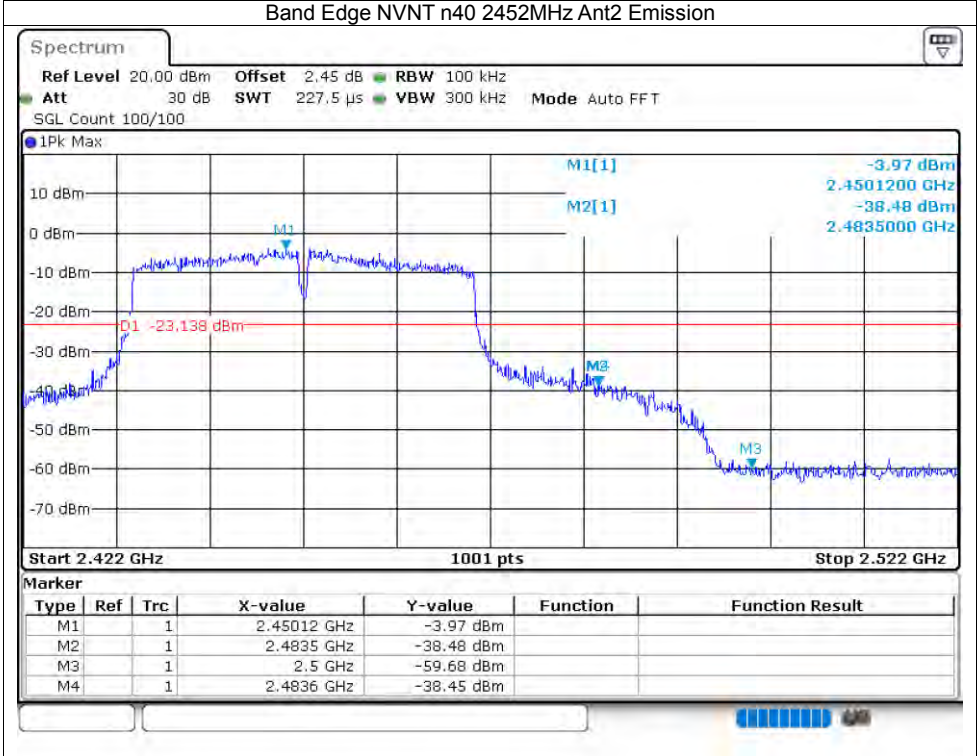
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.45412 GHz	-3.31 dBm		
M2		1	2.4835 GHz	-39.63 dBm		
M3		1	2.5 GHz	-60.23 dBm		
M4		1	2.4845 GHz	-36.47 dBm		

Band Edge NVNT n40 2452MHz Ant2 Ref



Band Edge NVNT n40 2452MHz Ant2 Emission



Marker

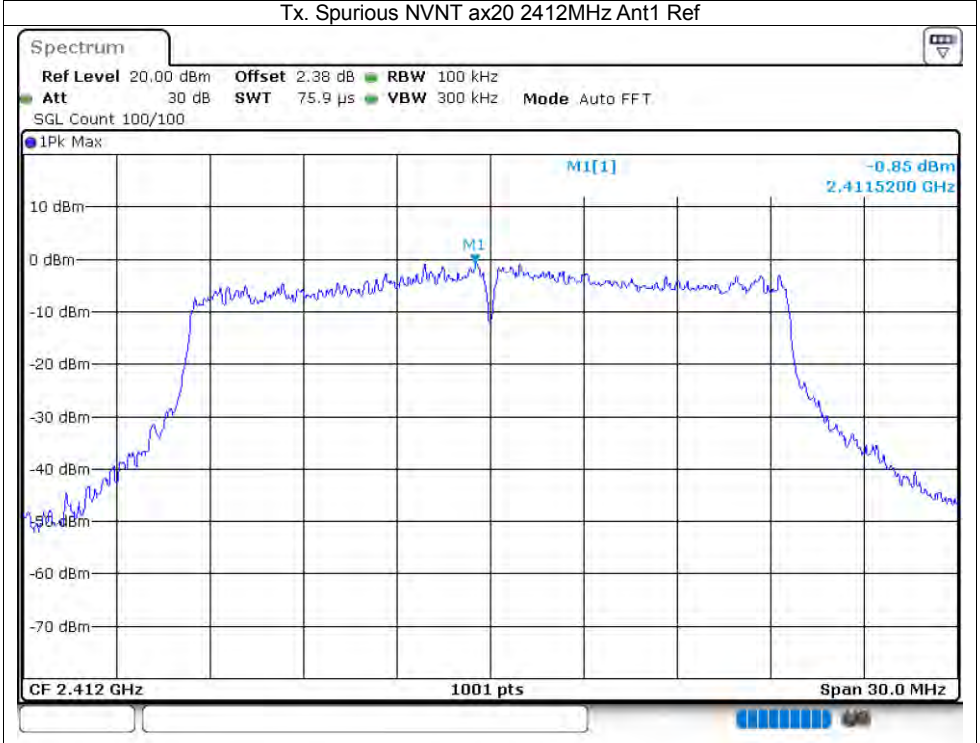
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.45012 GHz	-3.97 dBm		
M2		1	2.4835 GHz	-38.48 dBm		
M3		1	2.5 GHz	-59.68 dBm		
M4		1	2.4836 GHz	-38.45 dBm		

8.2.4 Conducted RF Spurious Emission

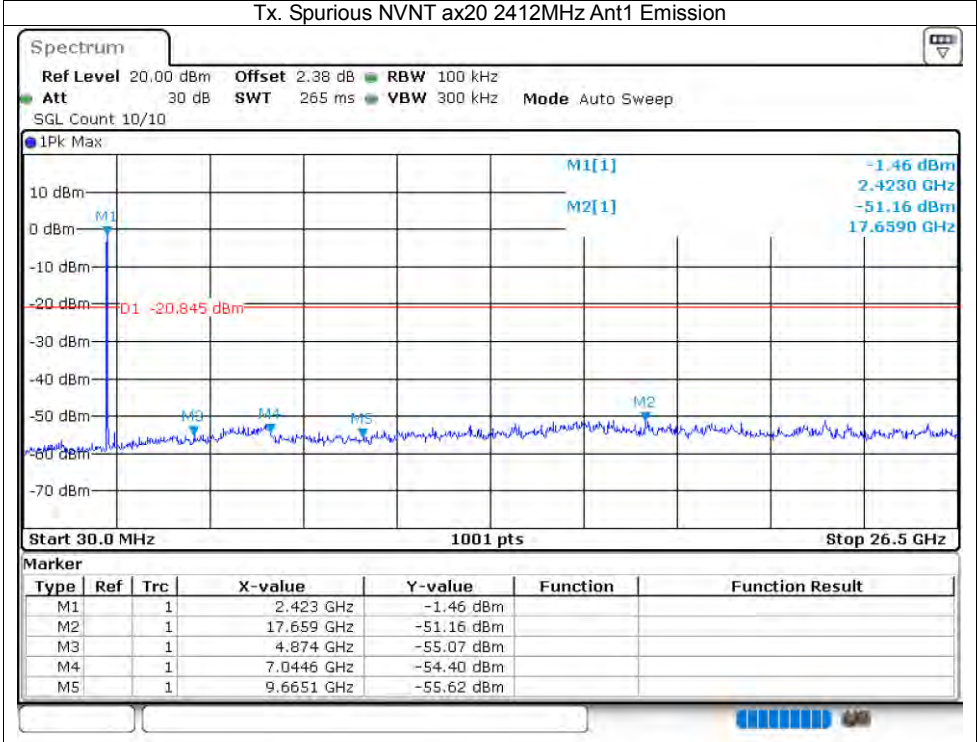
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	ax20	2412	Ant1	-50.3	-20	Pass
NVNT	ax20	2412	Ant2	-51.79	-20	Pass
NVNT	ax20	2437	Ant1	-50.03	-20	Pass
NVNT	ax20	2437	Ant2	-49.65	-20	Pass
NVNT	ax20	2462	Ant1	-50.66	-20	Pass
NVNT	ax20	2462	Ant2	-50.25	-20	Pass
NVNT	ax40	2422	Ant1	-49.69	-20	Pass
NVNT	ax40	2422	Ant2	-46.61	-20	Pass
NVNT	ax40	2437	Ant1	-48.25	-20	Pass
NVNT	ax40	2437	Ant2	-49.35	-20	Pass
NVNT	ax40	2452	Ant1	-47.74	-20	Pass
NVNT	ax40	2452	Ant2	-42.09	-20	Pass
NVNT	n20	2412	Ant1	-50.8	-20	Pass
NVNT	n20	2412	Ant2	-49.72	-20	Pass
NVNT	n20	2437	Ant1	-53	-20	Pass
NVNT	n20	2437	Ant2	-49.42	-20	Pass
NVNT	n20	2462	Ant1	-49.88	-20	Pass
NVNT	n20	2462	Ant2	-50.48	-20	Pass
NVNT	n40	2422	Ant1	-47.79	-20	Pass
NVNT	n40	2422	Ant2	-46.24	-20	Pass
NVNT	n40	2437	Ant1	-47.76	-20	Pass
NVNT	n40	2437	Ant2	-47.37	-20	Pass
NVNT	n40	2452	Ant1	-49.79	-20	Pass
NVNT	n40	2452	Ant2	-46.53	-20	Pass

Test Graphs

Tx. Spurious NVNT ax20 2412MHz Ant1 Ref



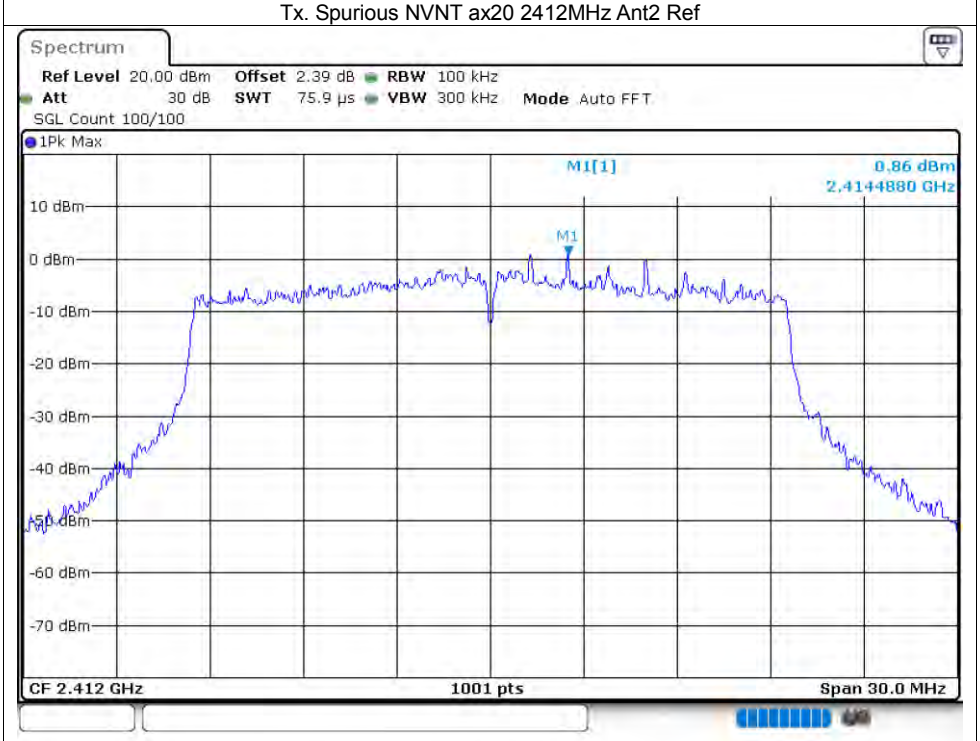
Tx. Spurious NVNT ax20 2412MHz Ant1 Emission



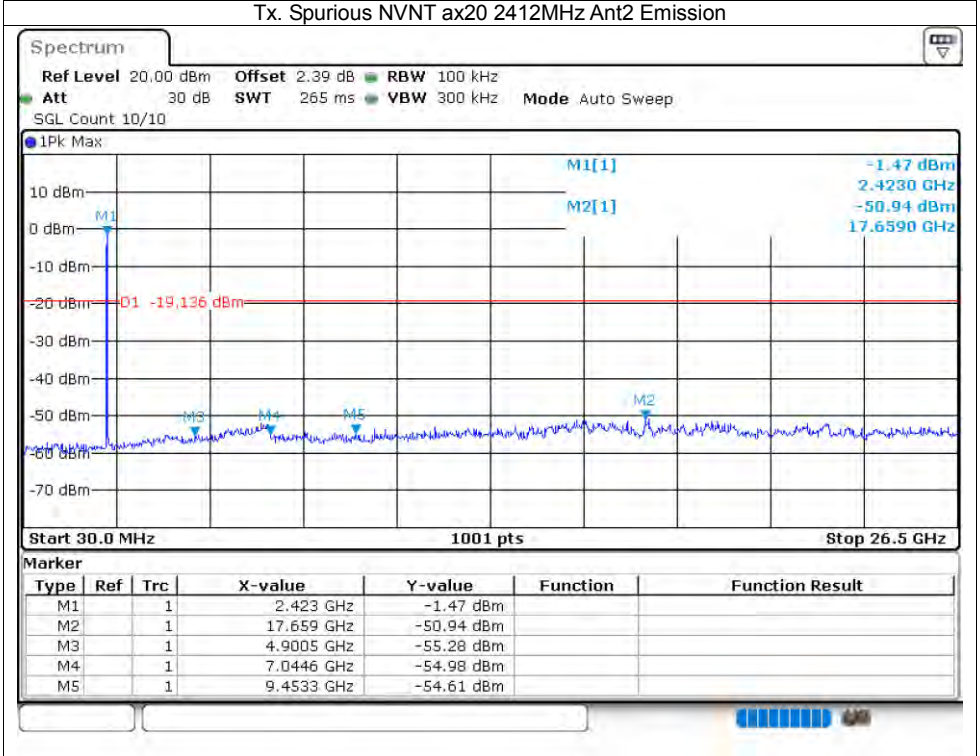
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.423 GHz	-1.46 dBm		
M2		1	17.659 GHz	-51.16 dBm		
M3		1	4.874 GHz	-55.07 dBm		
M4		1	7.0446 GHz	-54.40 dBm		
M5		1	9.6651 GHz	-55.62 dBm		

Tx. Spurious NVNT ax20 2412MHz Ant2 Ref



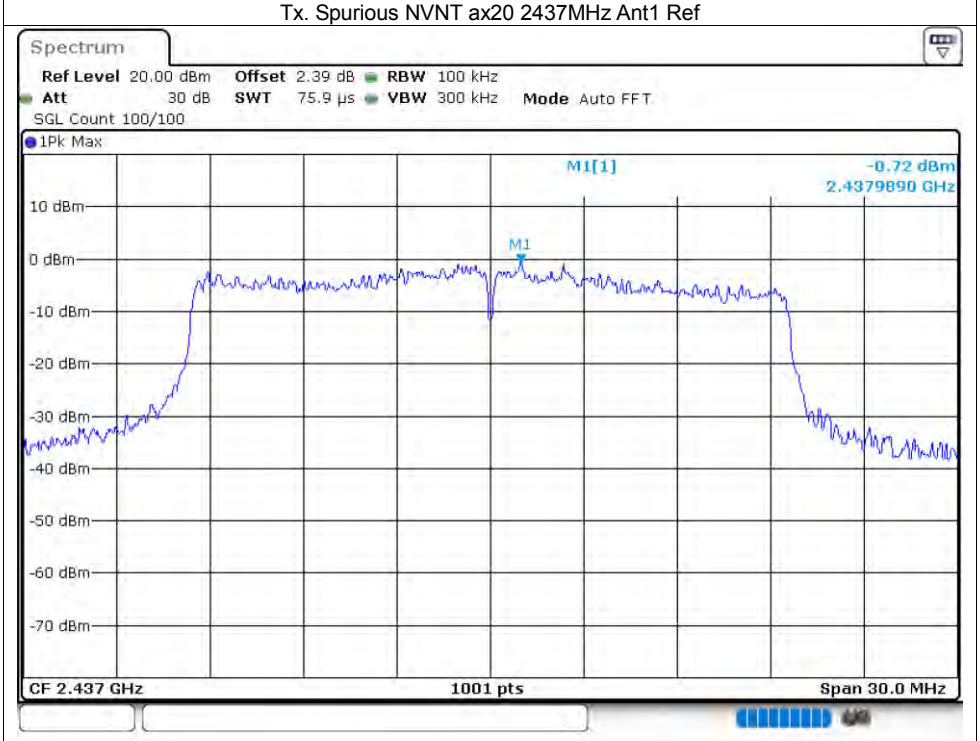
Tx. Spurious NVNT ax20 2412MHz Ant2 Emission



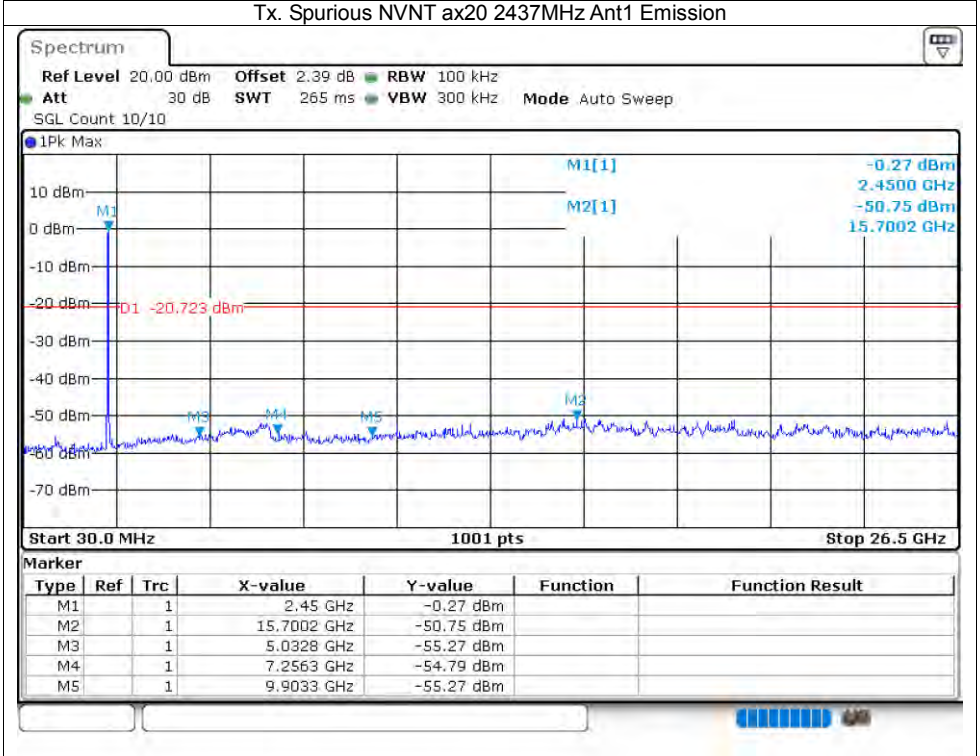
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.423 GHz	-1.47 dBm		
M2		1	17.659 GHz	-50.94 dBm		
M3		1	4.9005 GHz	-55.28 dBm		
M4		1	7.0446 GHz	-54.98 dBm		
M5		1	9.4533 GHz	-54.61 dBm		

Tx. Spurious NVNT ax20 2437MHz Ant1 Ref



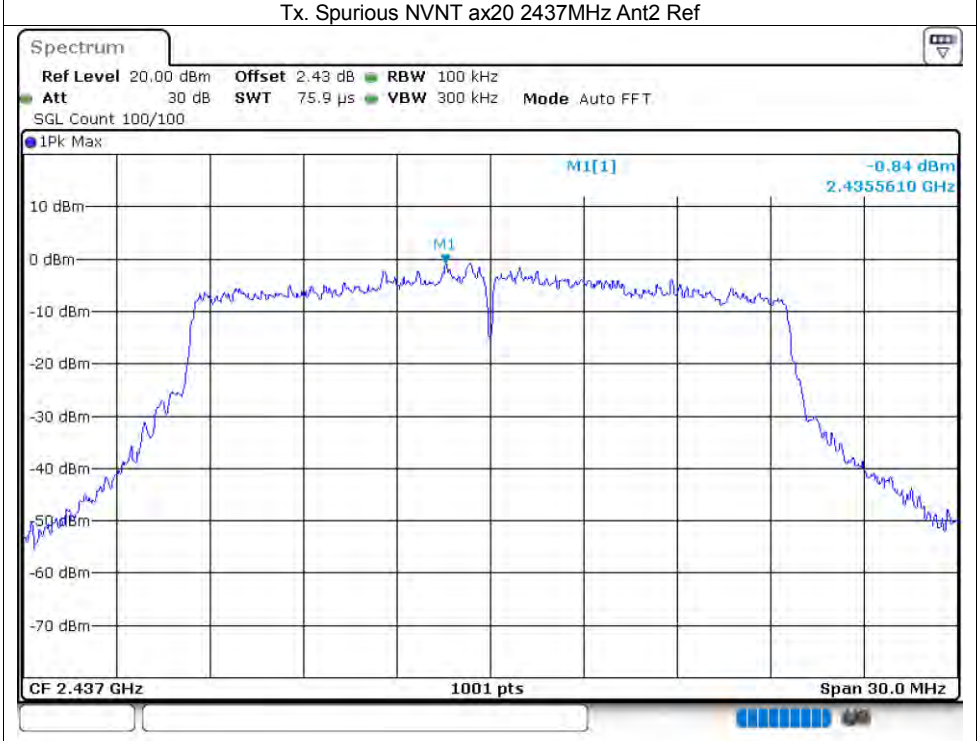
Tx. Spurious NVNT ax20 2437MHz Ant1 Emission



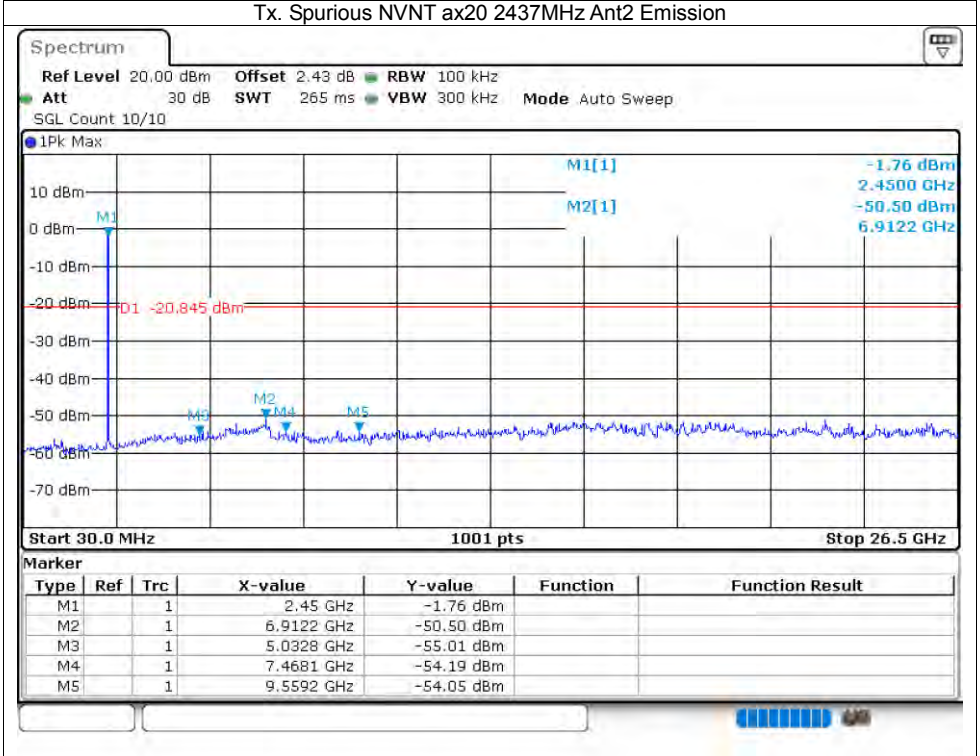
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.45 GHz	-0.27 dBm		
M2		1	15.7002 GHz	-50.75 dBm		
M3		1	5.0328 GHz	-55.27 dBm		
M4		1	7.2563 GHz	-54.79 dBm		
M5		1	9.9033 GHz	-55.27 dBm		

Tx. Spurious NVNT ax20 2437MHz Ant2 Ref



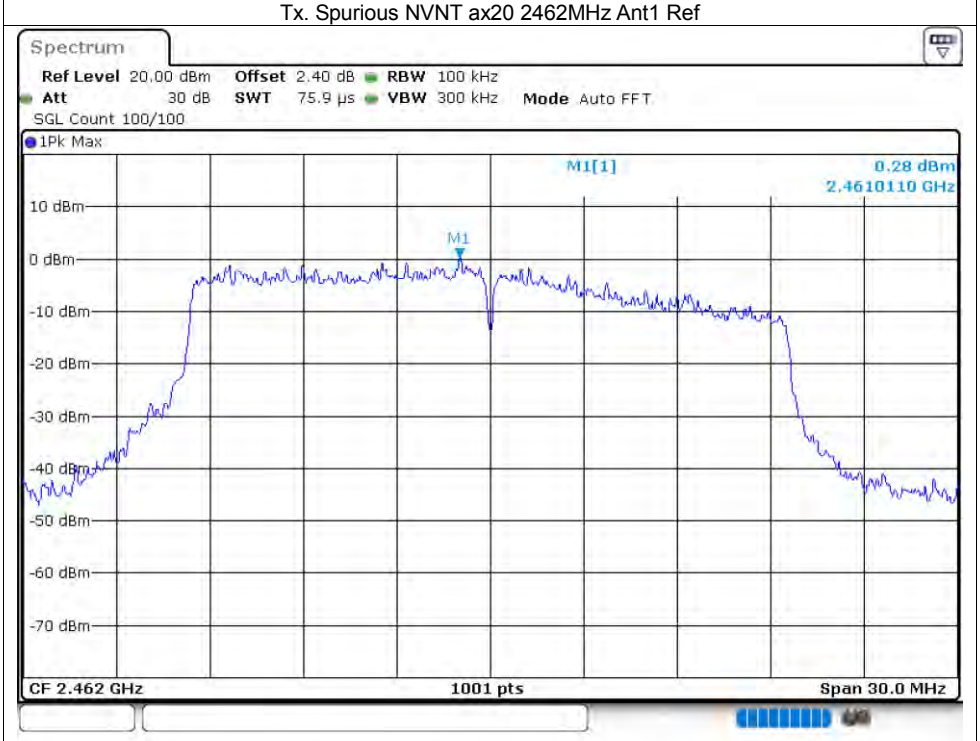
Tx. Spurious NVNT ax20 2437MHz Ant2 Emission



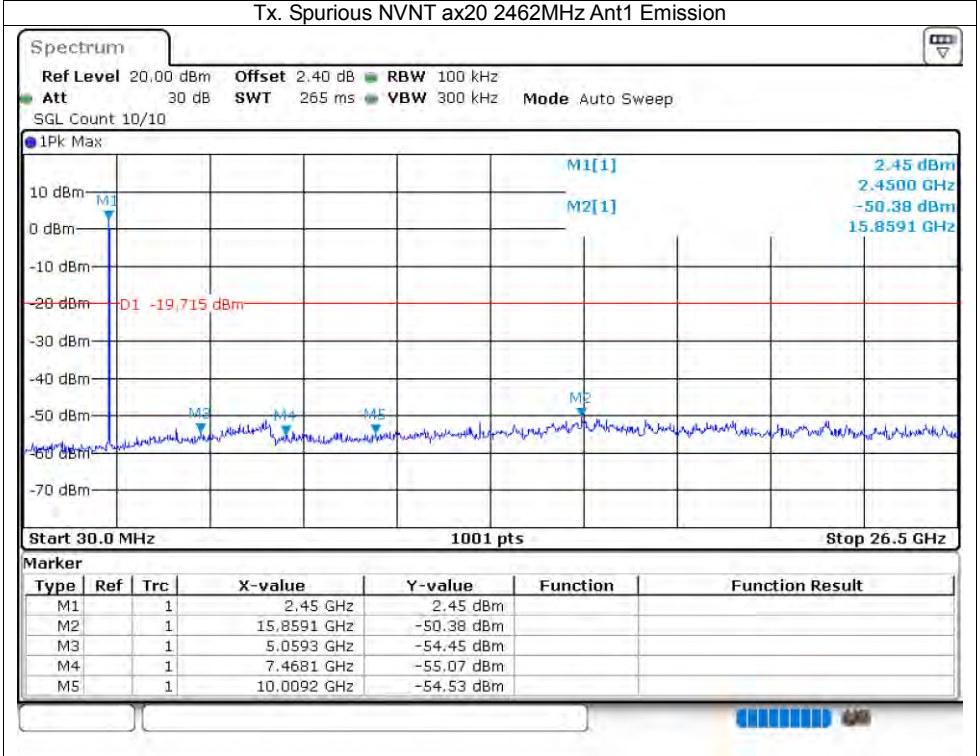
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.45 GHz	-1.76 dBm		
M2		1	6.9122 GHz	-50.50 dBm		
M3		1	5.0328 GHz	-55.01 dBm		
M4		1	7.4681 GHz	-54.19 dBm		
M5		1	9.5592 GHz	-54.05 dBm		

Tx. Spurious NVNT ax20 2462MHz Ant1 Ref



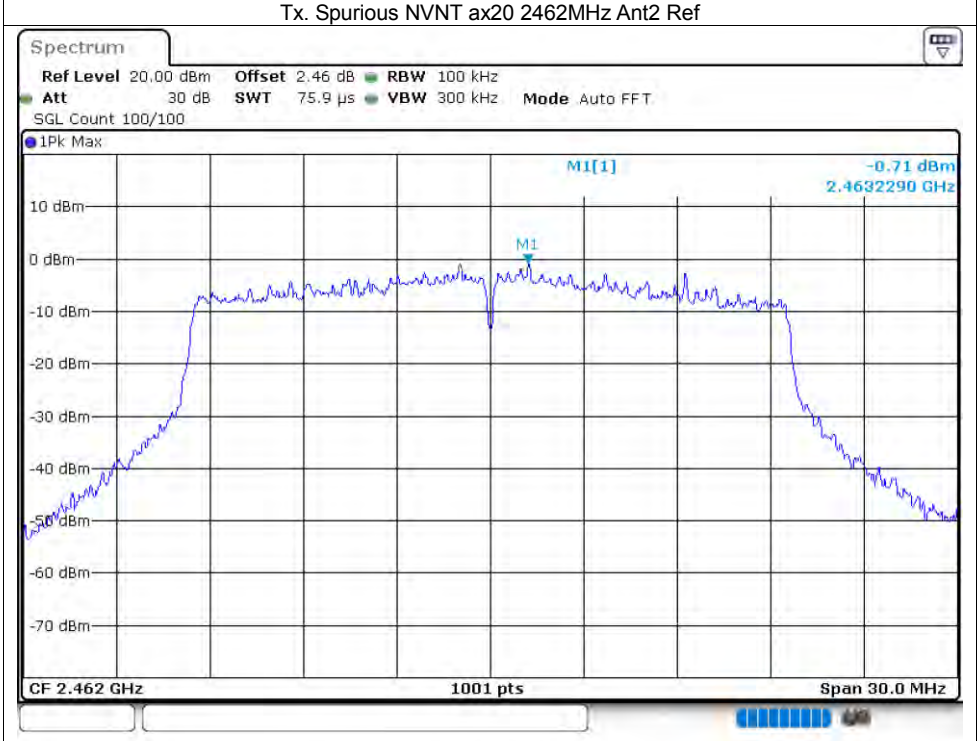
Tx. Spurious NVNT ax20 2462MHz Ant1 Emission



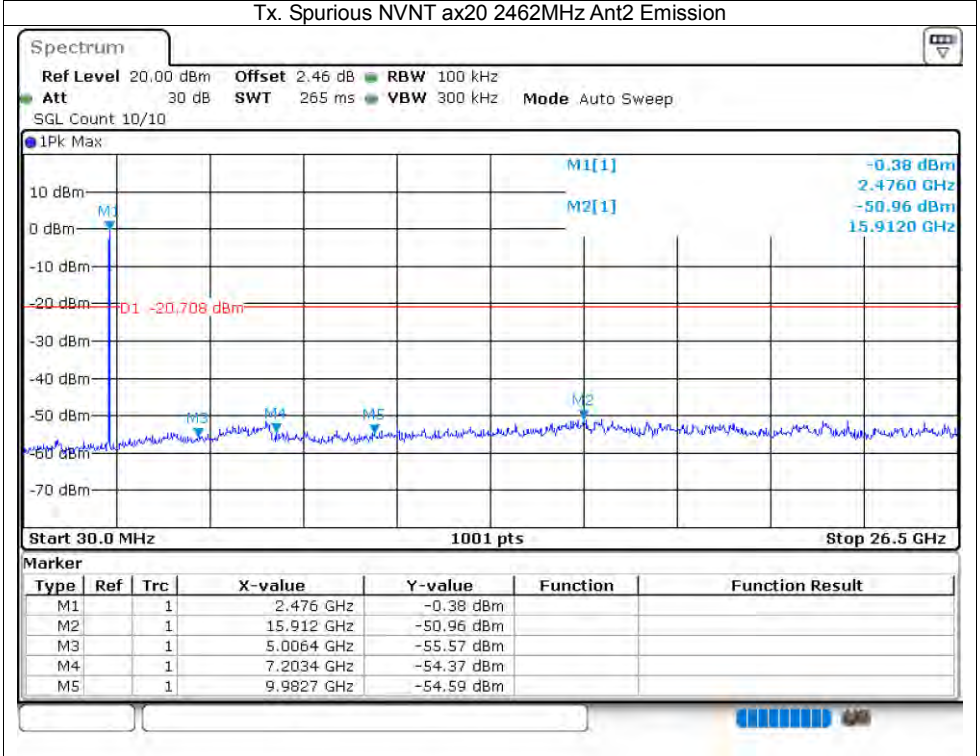
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.45 GHz	2.45 dBm		
M2		1	15.8591 GHz	-50.38 dBm		
M3		1	5.0593 GHz	-54.45 dBm		
M4		1	7.4681 GHz	-55.07 dBm		
M5		1	10.0092 GHz	-54.53 dBm		

Tx. Spurious NVNT ax20 2462MHz Ant2 Ref



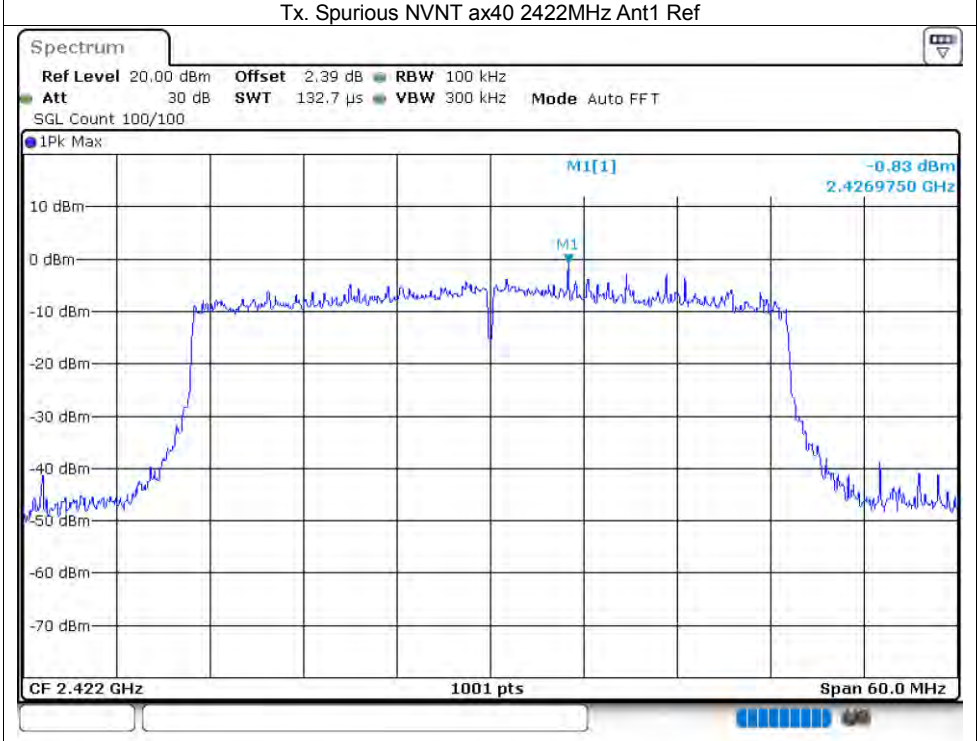
Tx. Spurious NVNT ax20 2462MHz Ant2 Emission



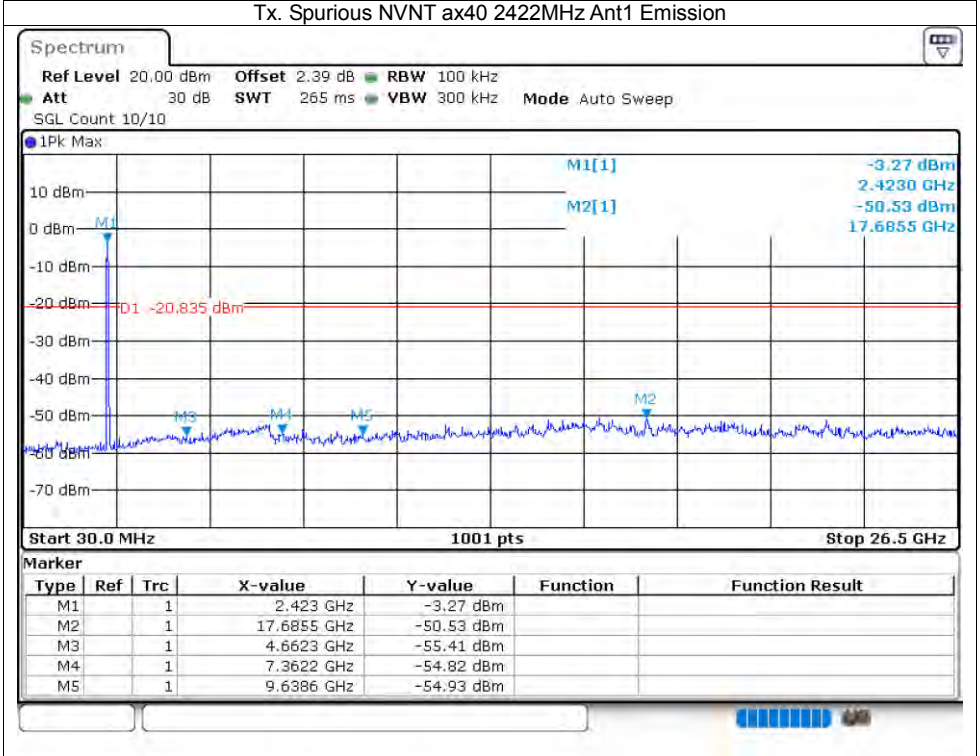
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.476 GHz	-0.38 dBm		
M2		1	15.912 GHz	-50.96 dBm		
M3		1	5.0064 GHz	-55.57 dBm		
M4		1	7.2034 GHz	-54.37 dBm		
M5		1	9.9827 GHz	-54.59 dBm		

Tx. Spurious NVNT ax40 2422MHz Ant1 Ref



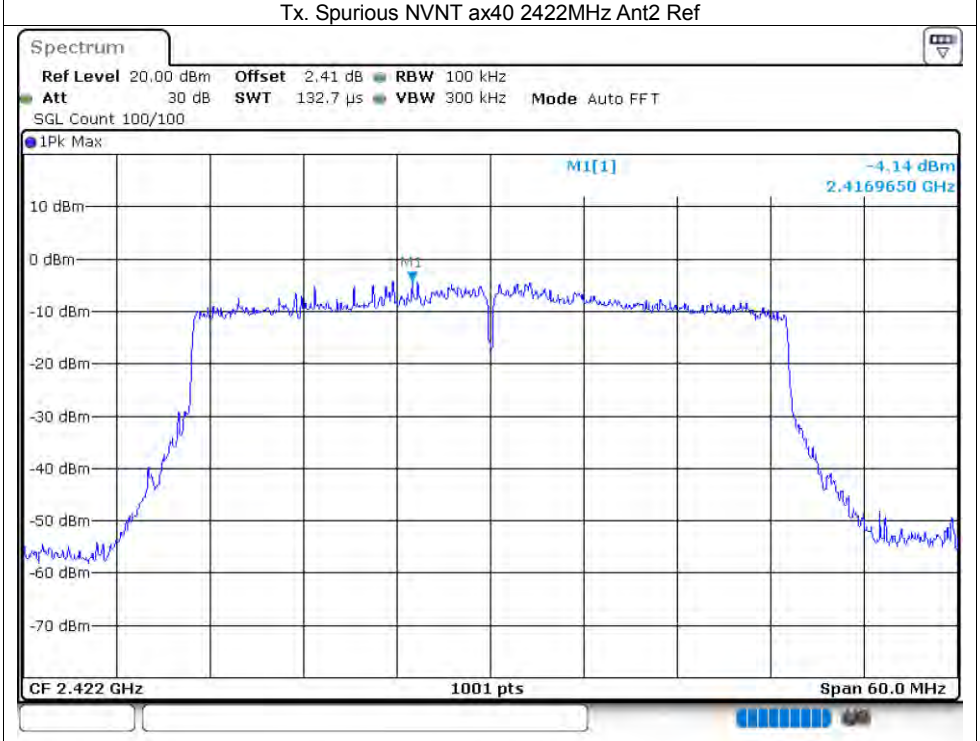
Tx. Spurious NVNT ax40 2422MHz Ant1 Emission



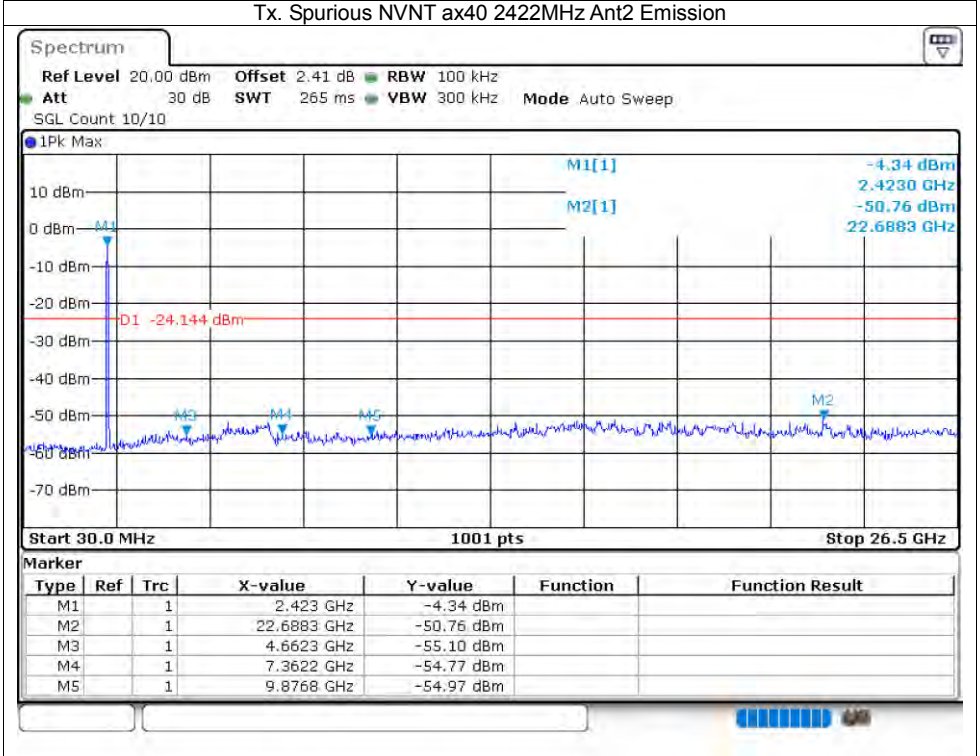
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.423 GHz	-3.27 dBm		
M2		1	17.6855 GHz	-50.53 dBm		
M3		1	4.6623 GHz	-55.41 dBm		
M4		1	7.3622 GHz	-54.82 dBm		
M5		1	9.6386 GHz	-54.93 dBm		

Tx. Spurious NVNT ax40 2422MHz Ant2 Ref



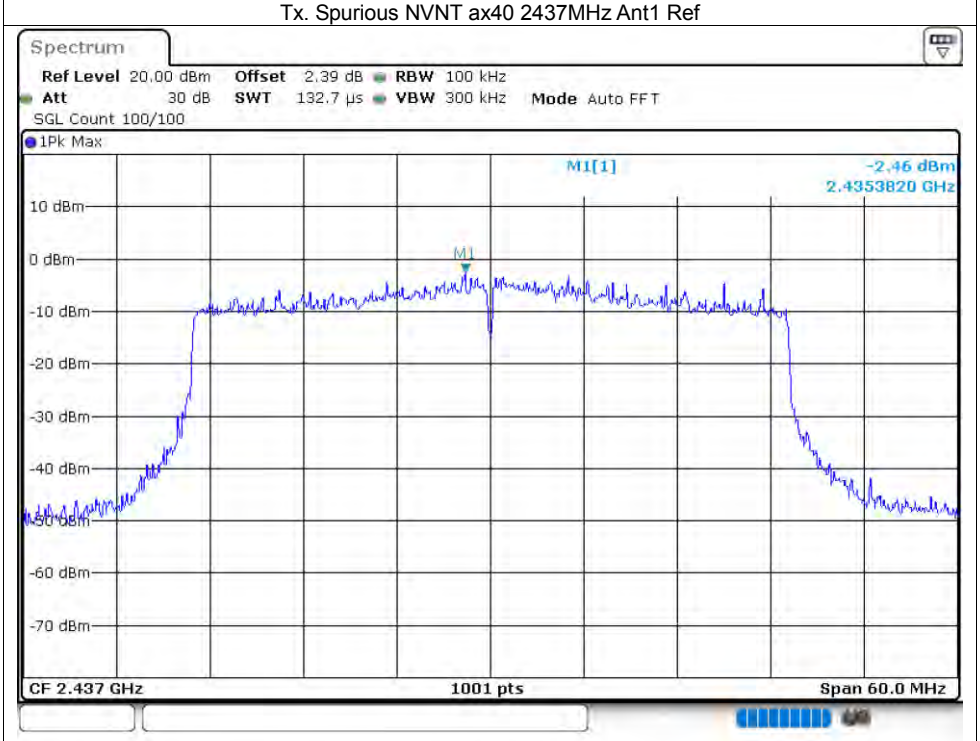
Tx. Spurious NVNT ax40 2422MHz Ant2 Emission



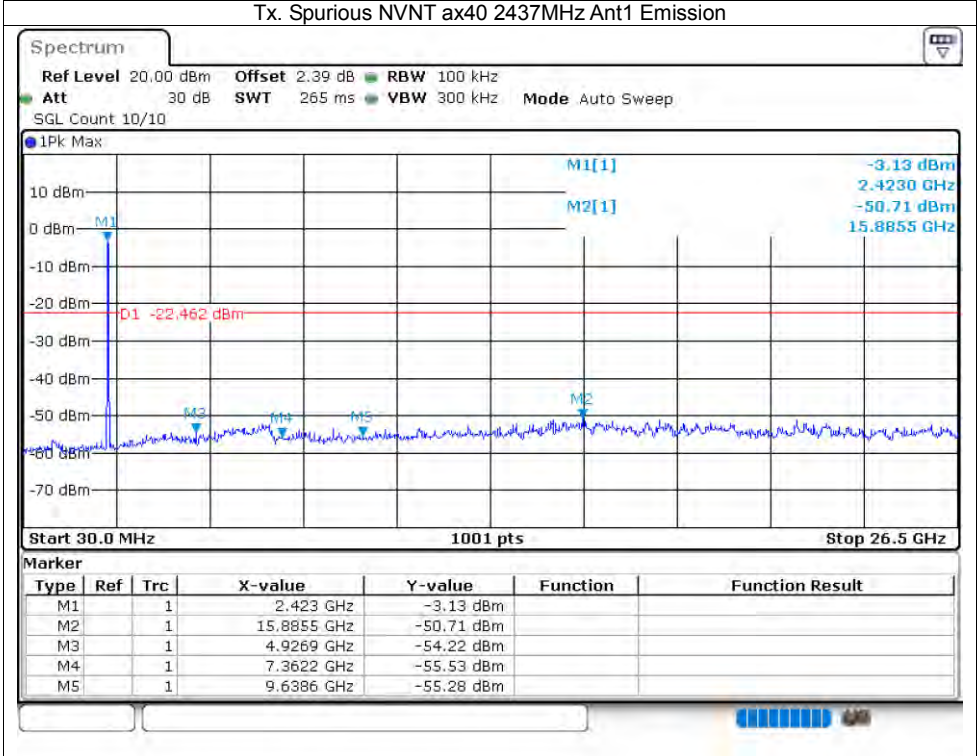
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.423 GHz	-4.34 dBm		
M2		1	22.6883 GHz	-50.76 dBm		
M3		1	4.6623 GHz	-55.10 dBm		
M4		1	7.3622 GHz	-54.77 dBm		
M5		1	9.8768 GHz	-54.97 dBm		

Tx. Spurious NVNT ax40 2437MHz Ant1 Ref



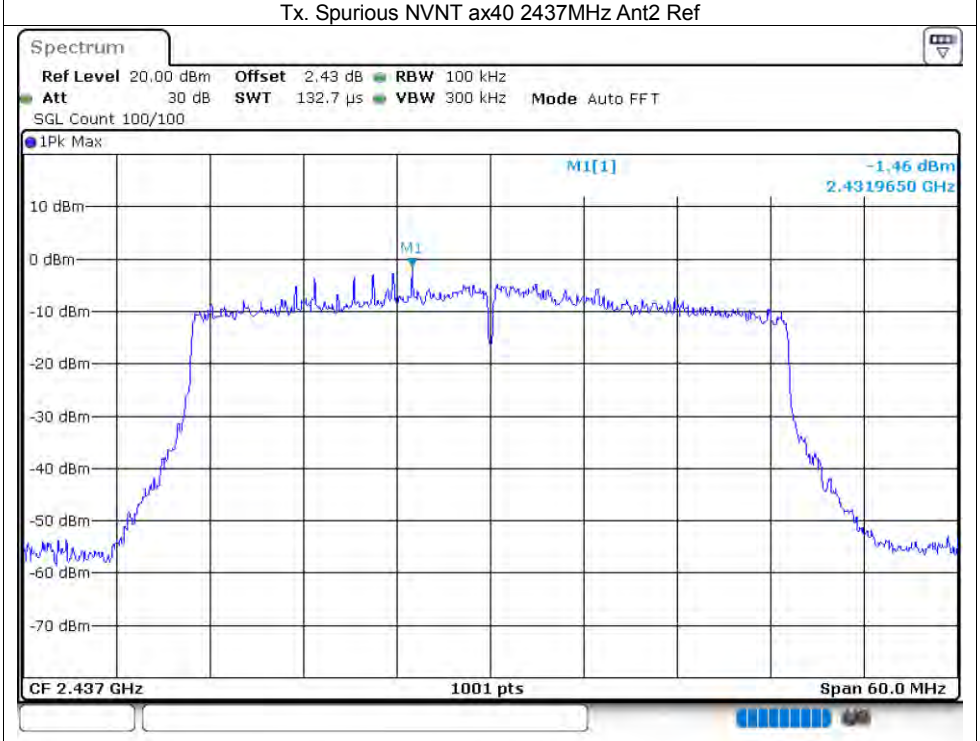
Tx. Spurious NVNT ax40 2437MHz Ant1 Emission



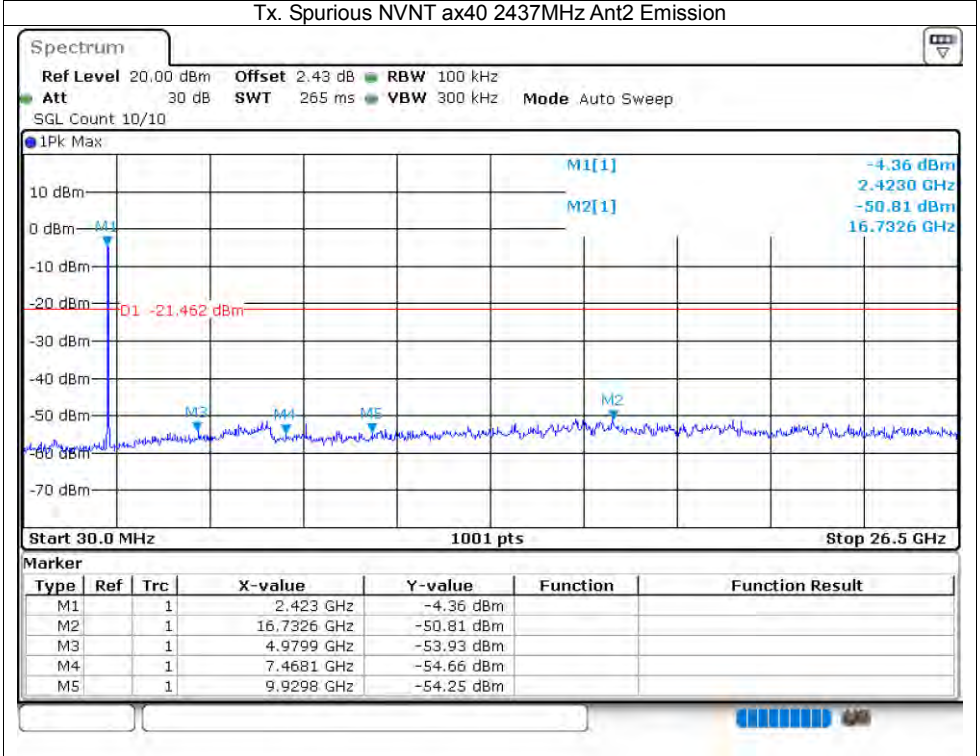
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.423 GHz	-3.13 dBm		
M2		1	15.8855 GHz	-50.71 dBm		
M3		1	4.9269 GHz	-54.22 dBm		
M4		1	7.3622 GHz	-55.53 dBm		
M5		1	9.6386 GHz	-55.28 dBm		

Tx. Spurious NVNT ax40 2437MHz Ant2 Ref



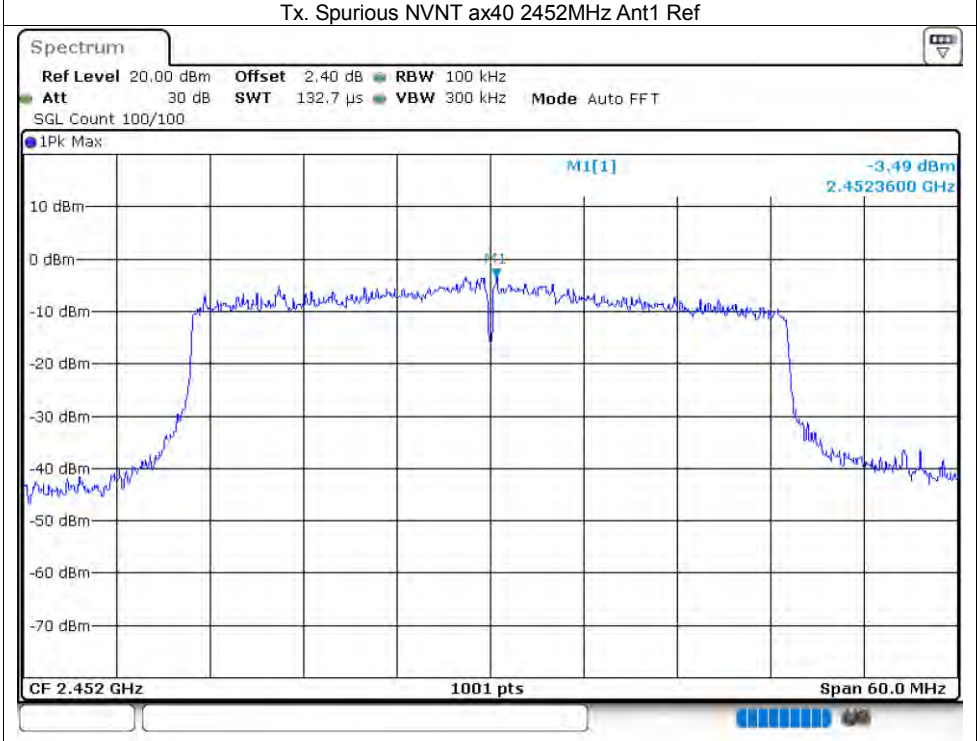
Tx. Spurious NVNT ax40 2437MHz Ant2 Emission



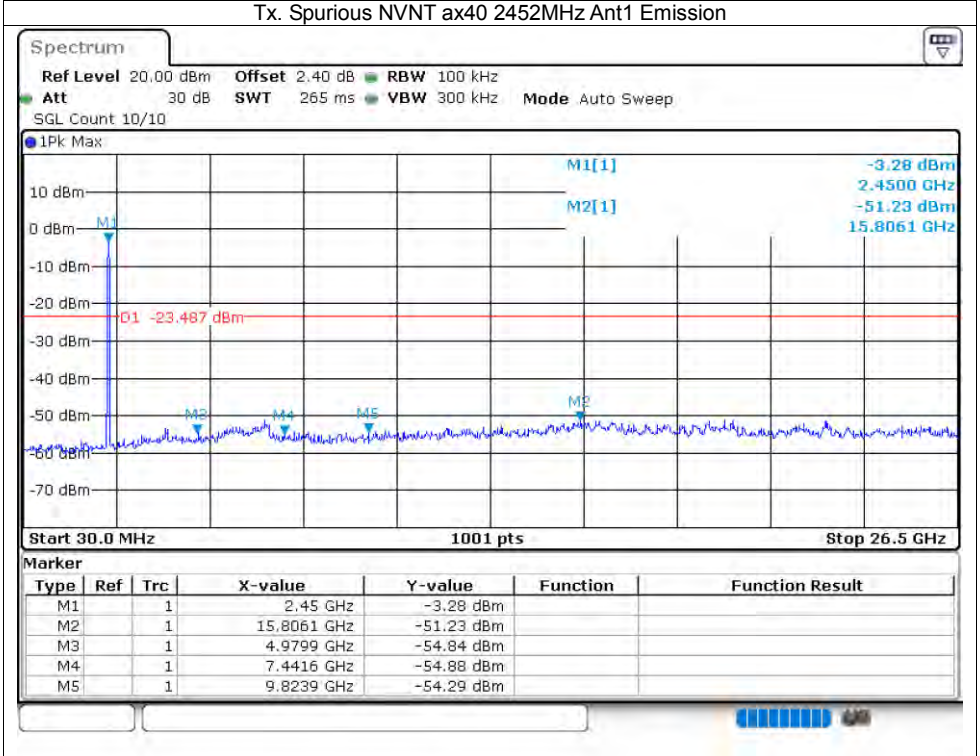
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.423 GHz	-4.36 dBm		
M2		1	16.7326 GHz	-50.81 dBm		
M3		1	4.9799 GHz	-53.93 dBm		
M4		1	7.4681 GHz	-54.66 dBm		
M5		1	9.9298 GHz	-54.25 dBm		

Tx. Spurious NVNT ax40 2452MHz Ant1 Ref



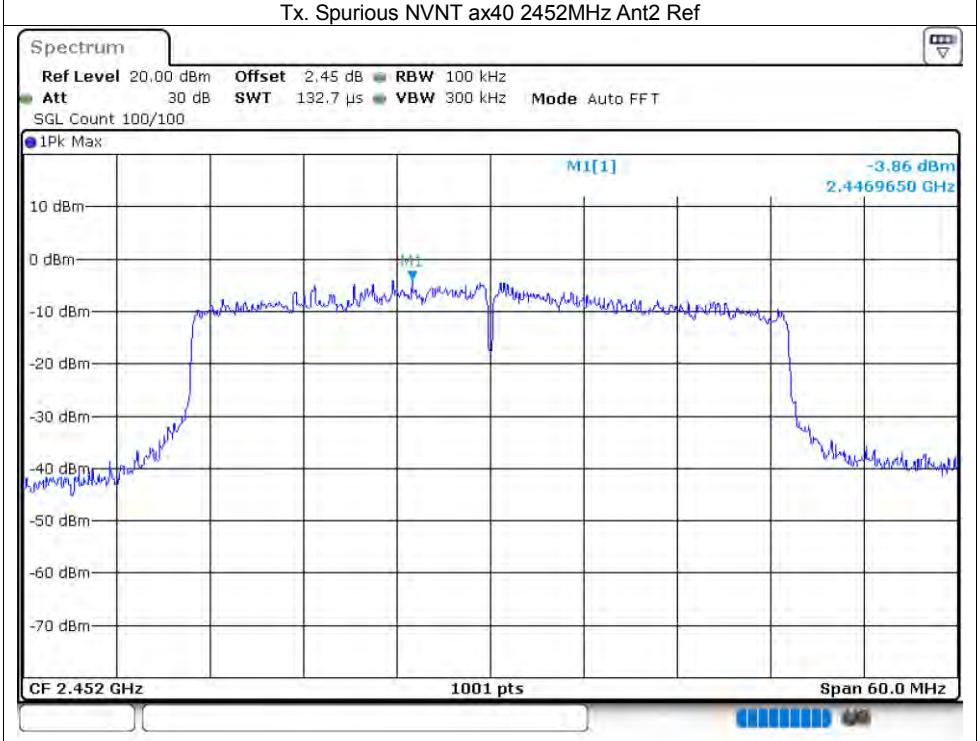
Tx. Spurious NVNT ax40 2452MHz Ant1 Emission



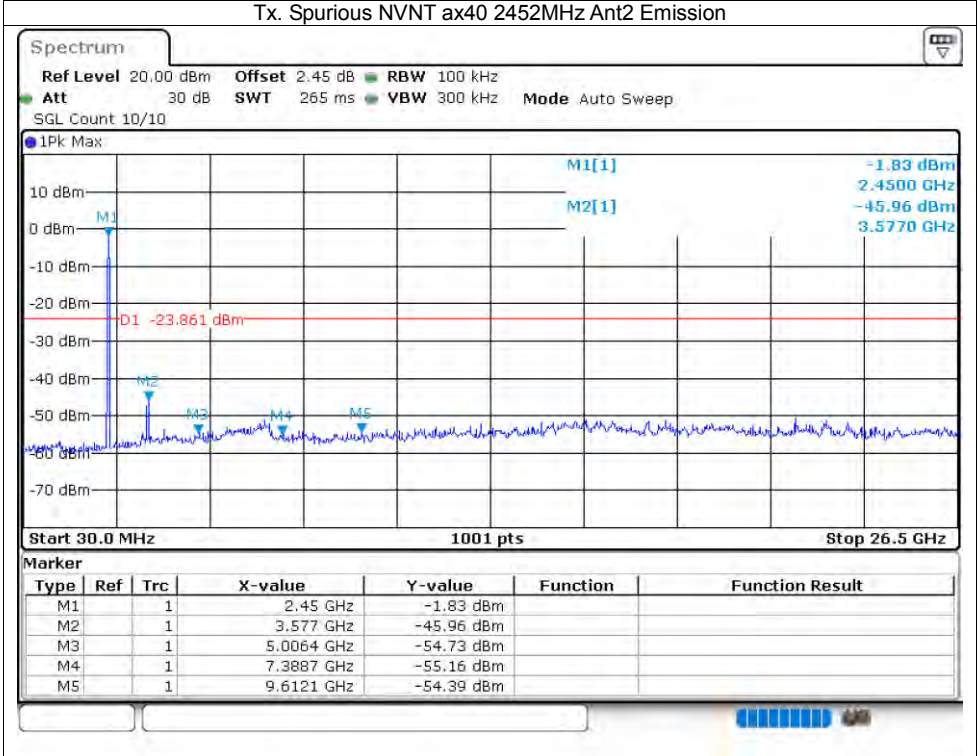
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.45 GHz	-3.28 dBm		
M2		1	15.8061 GHz	-51.23 dBm		
M3		1	4.9799 GHz	-54.84 dBm		
M4		1	7.4416 GHz	-54.88 dBm		
M5		1	9.8239 GHz	-54.29 dBm		

Tx. Spurious NVNT ax40 2452MHz Ant2 Ref



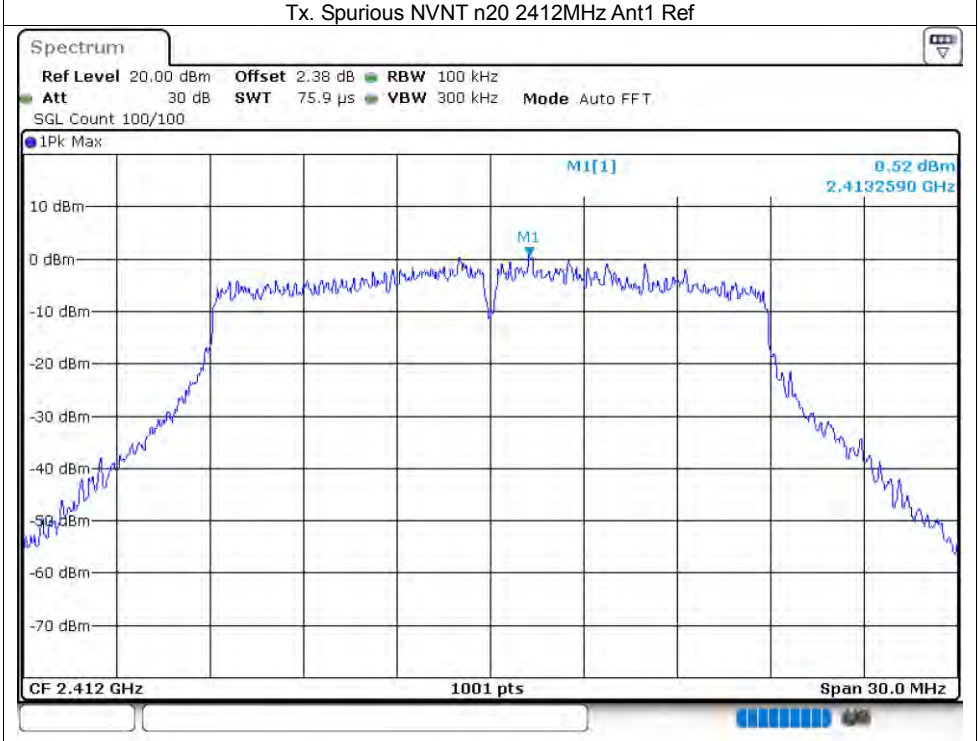
Tx. Spurious NVNT ax40 2452MHz Ant2 Emission



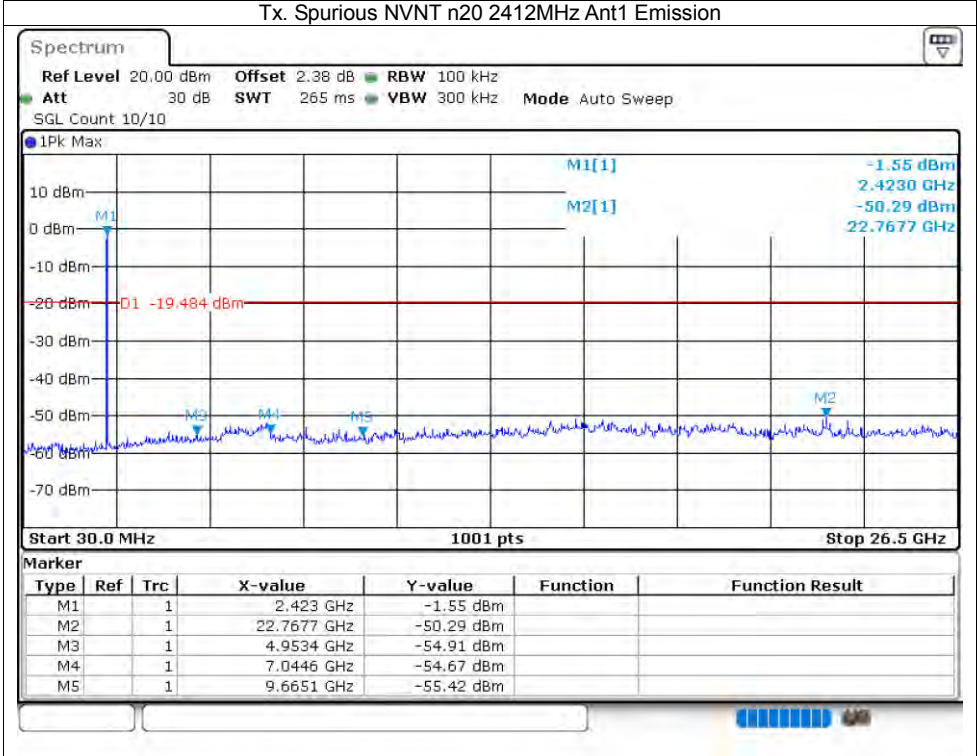
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.45 GHz	-1.83 dBm		
M2		1	3.577 GHz	-45.96 dBm		
M3		1	5.0064 GHz	-54.73 dBm		
M4		1	7.3887 GHz	-55.16 dBm		
M5		1	9.6121 GHz	-54.39 dBm		

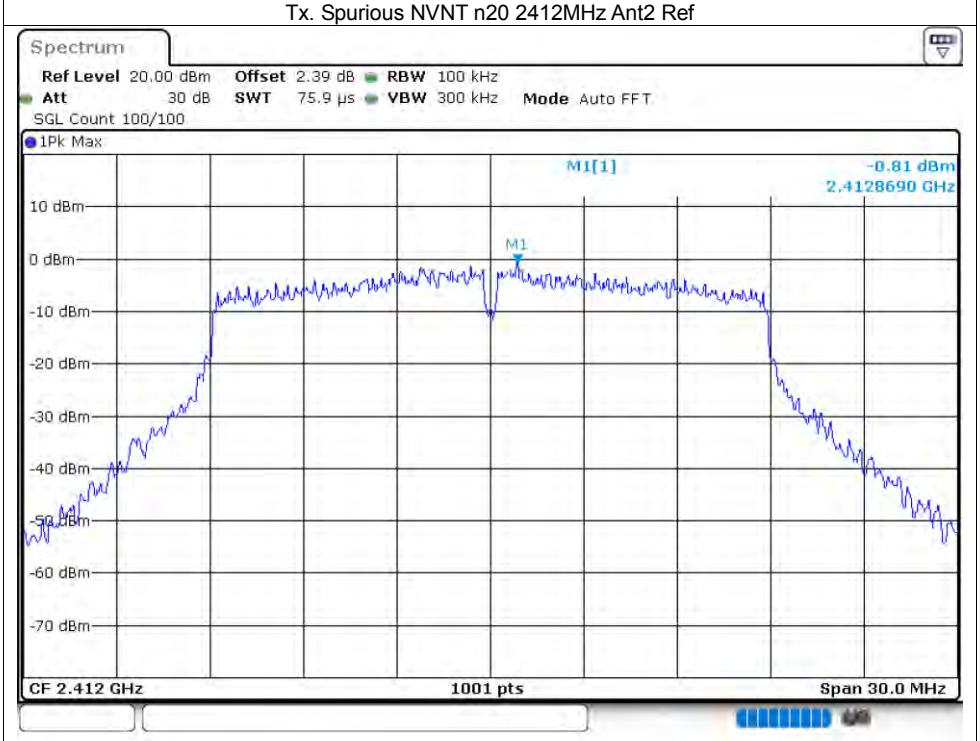
Tx. Spurious NVNT n20 2412MHz Ant1 Ref



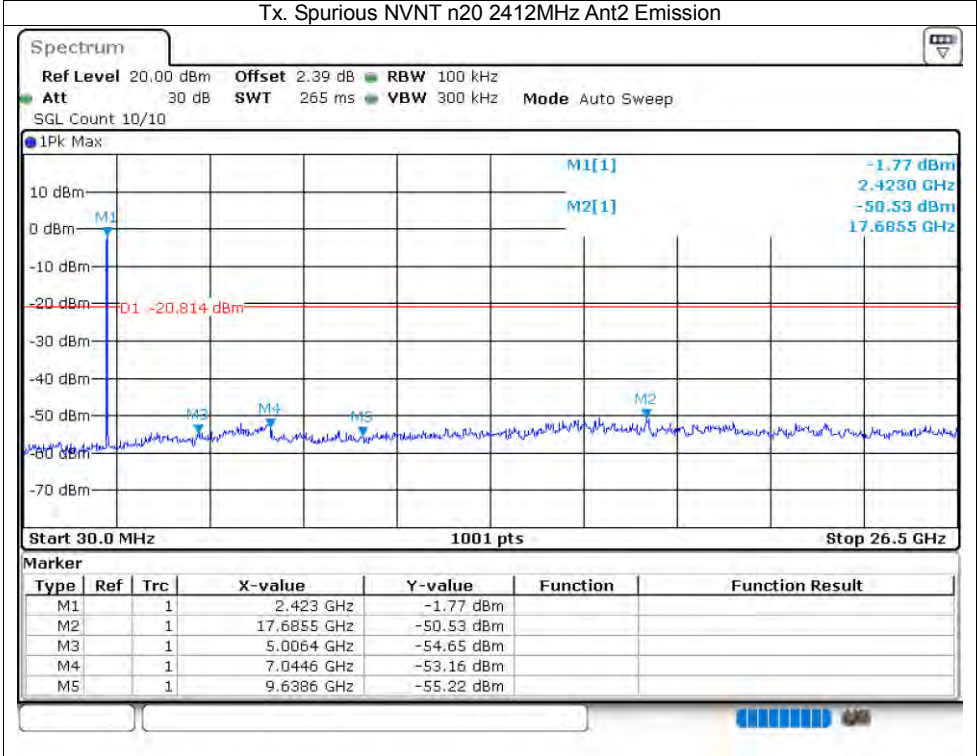
Tx. Spurious NVNT n20 2412MHz Ant1 Emission



Tx. Spurious NVNT n20 2412MHz Ant2 Ref



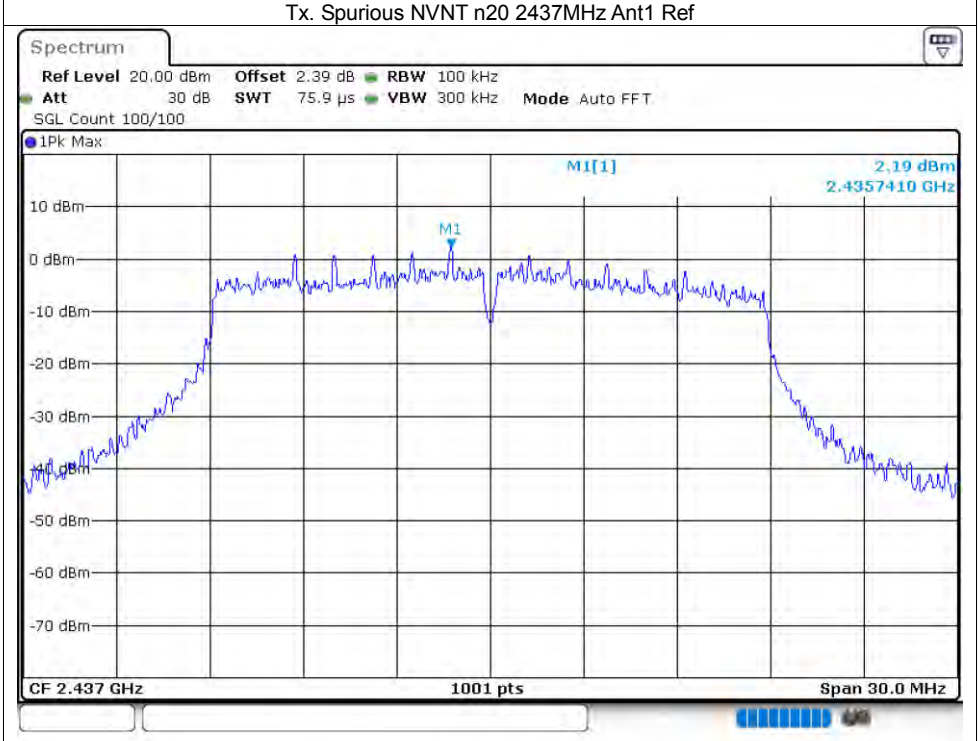
Tx. Spurious NVNT n20 2412MHz Ant2 Emission



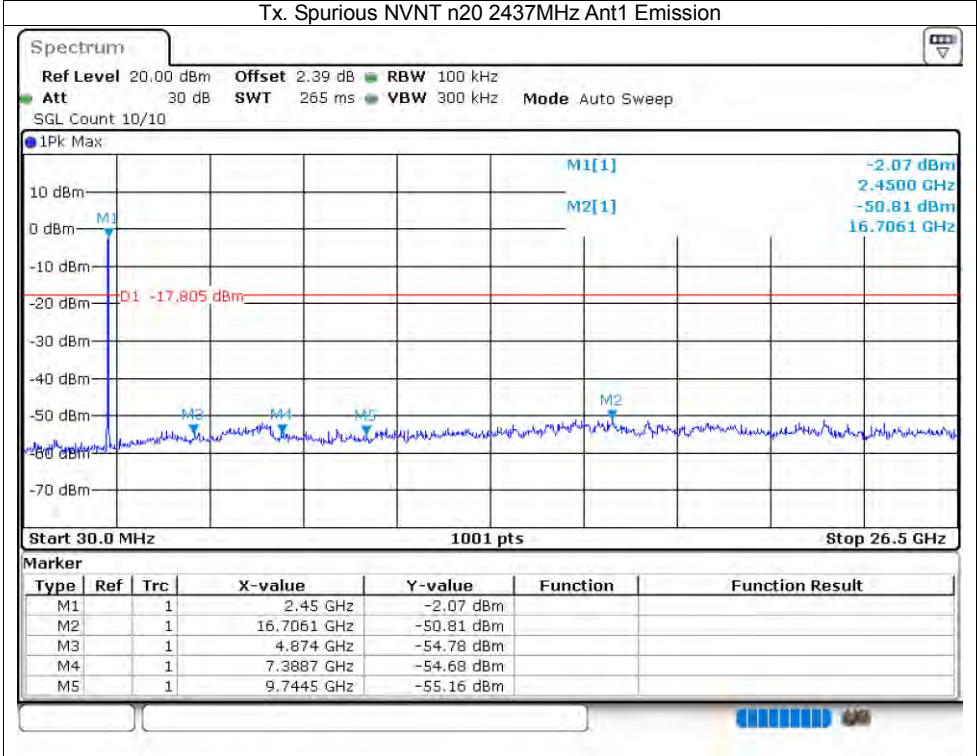
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.423 GHz	-1.77 dBm		
M2		1	17.6855 GHz	-50.53 dBm		
M3		1	5.0064 GHz	-54.65 dBm		
M4		1	7.0446 GHz	-53.16 dBm		
M5		1	9.6386 GHz	-55.22 dBm		

Tx. Spurious NVNT n20 2437MHz Ant1 Ref



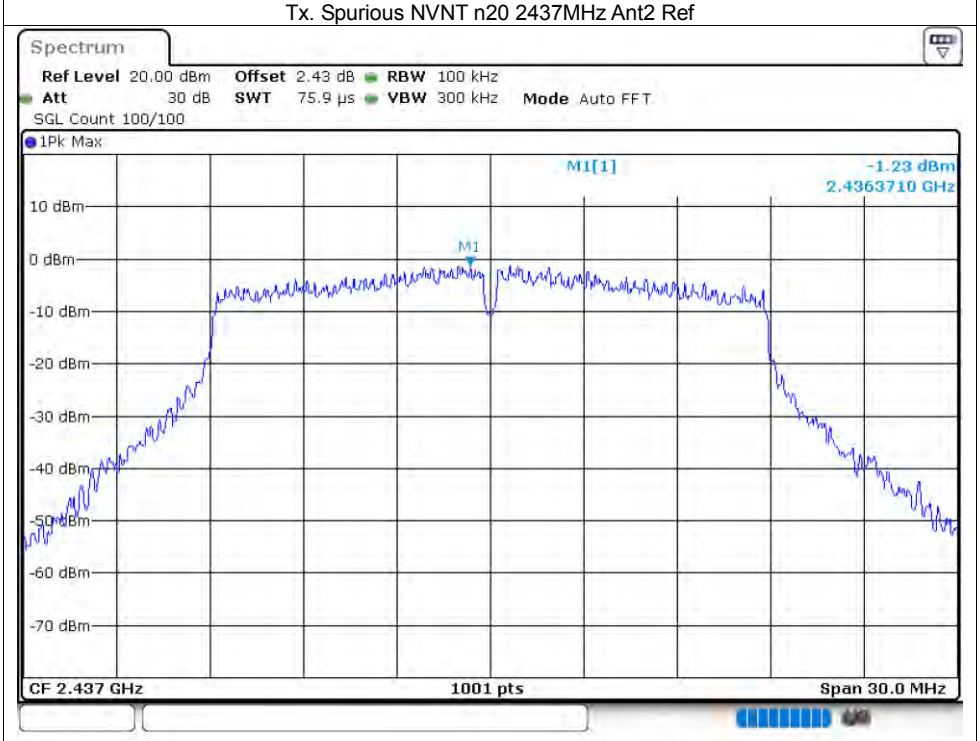
Tx. Spurious NVNT n20 2437MHz Ant1 Emission



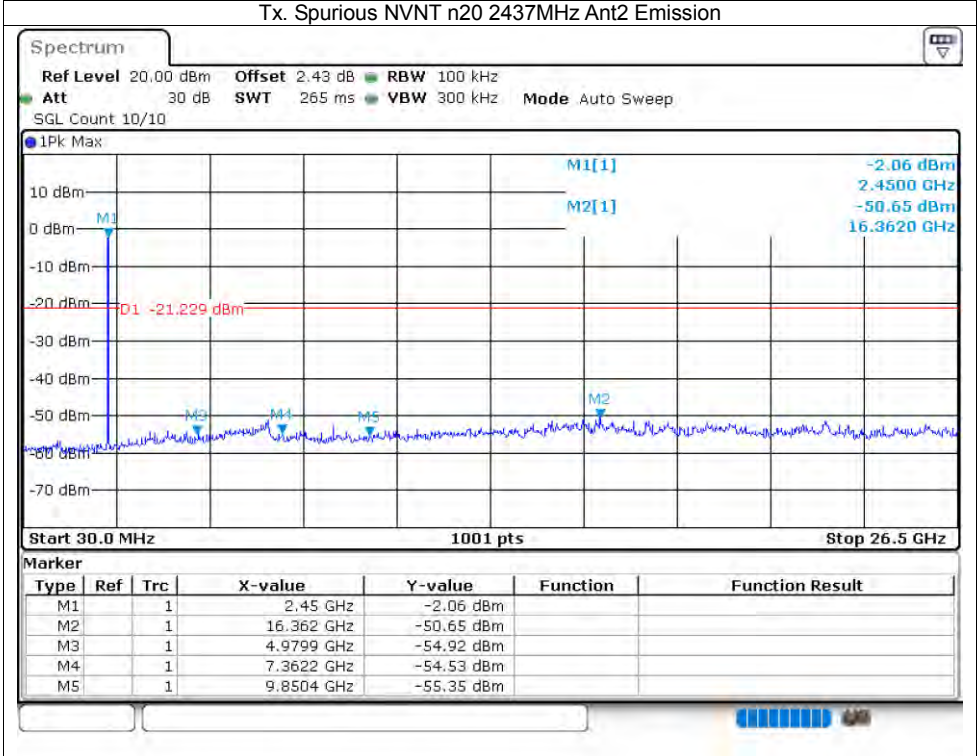
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.45 GHz	-2.07 dBm		
M2		1	16.7061 GHz	-50.81 dBm		
M3		1	4.874 GHz	-54.78 dBm		
M4		1	7.3887 GHz	-54.68 dBm		
M5		1	9.7445 GHz	-55.16 dBm		

Tx. Spurious NVNT n20 2437MHz Ant2 Ref



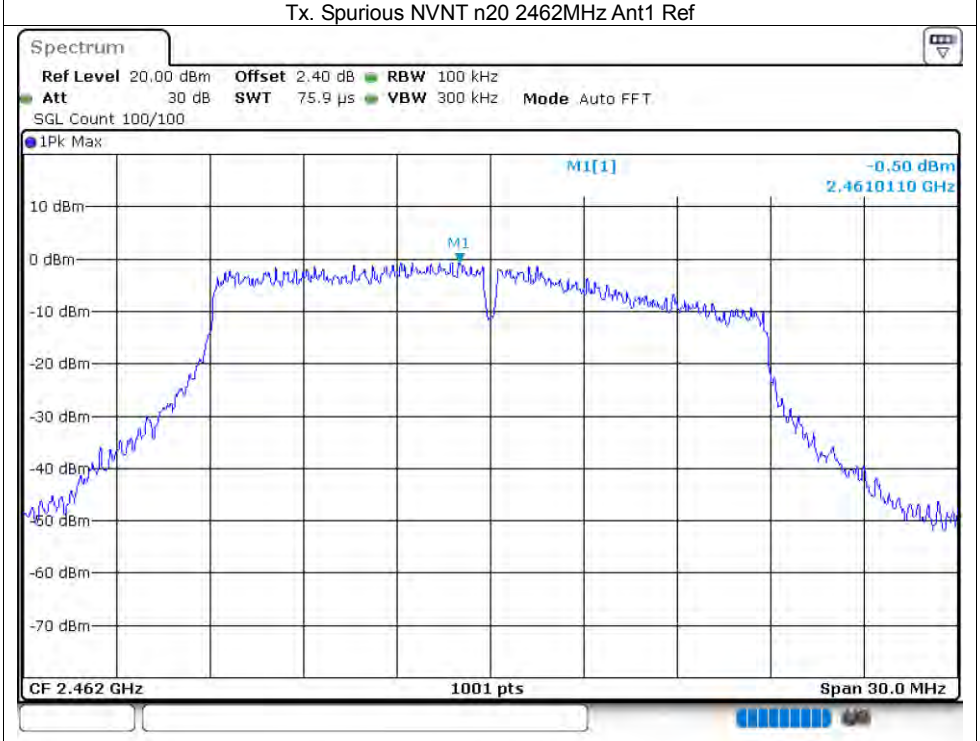
Tx. Spurious NVNT n20 2437MHz Ant2 Emission



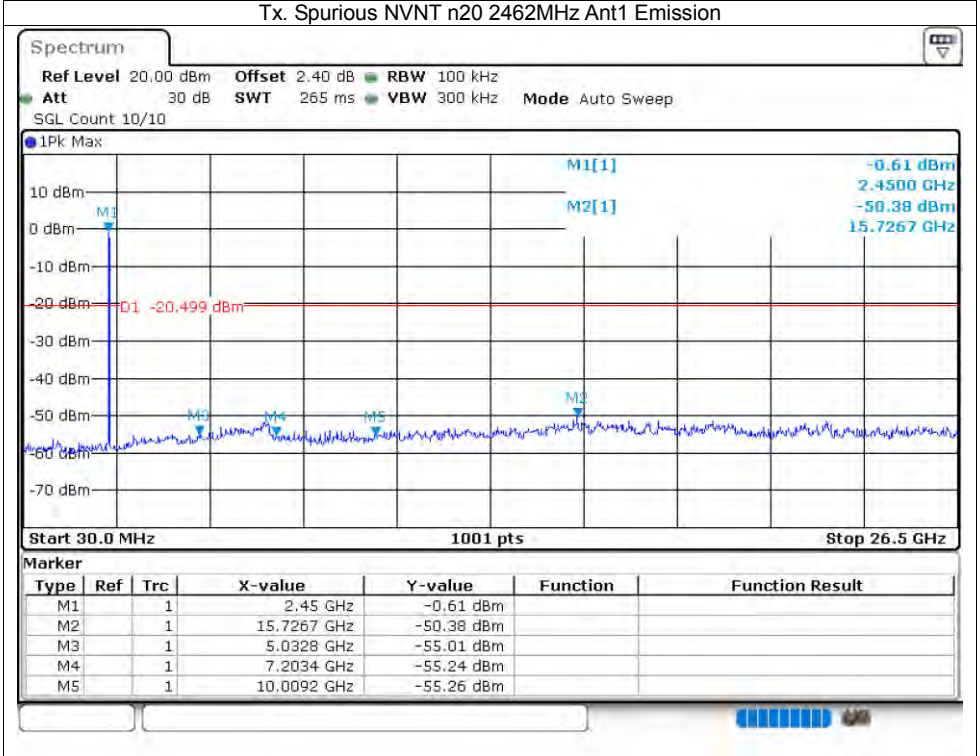
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.45 GHz	-2.06 dBm		
M2		1	16.362 GHz	-50.65 dBm		
M3		1	4.9799 GHz	-54.92 dBm		
M4		1	7.3622 GHz	-54.53 dBm		
M5		1	9.8504 GHz	-55.35 dBm		

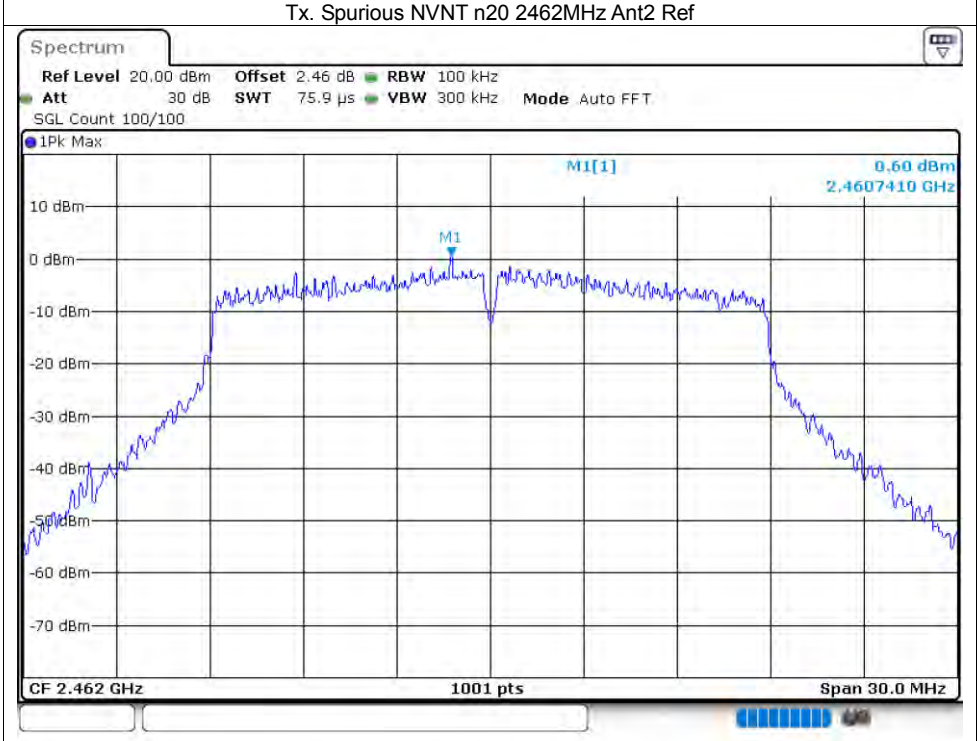
Tx. Spurious NVNT n20 2462MHz Ant1 Ref



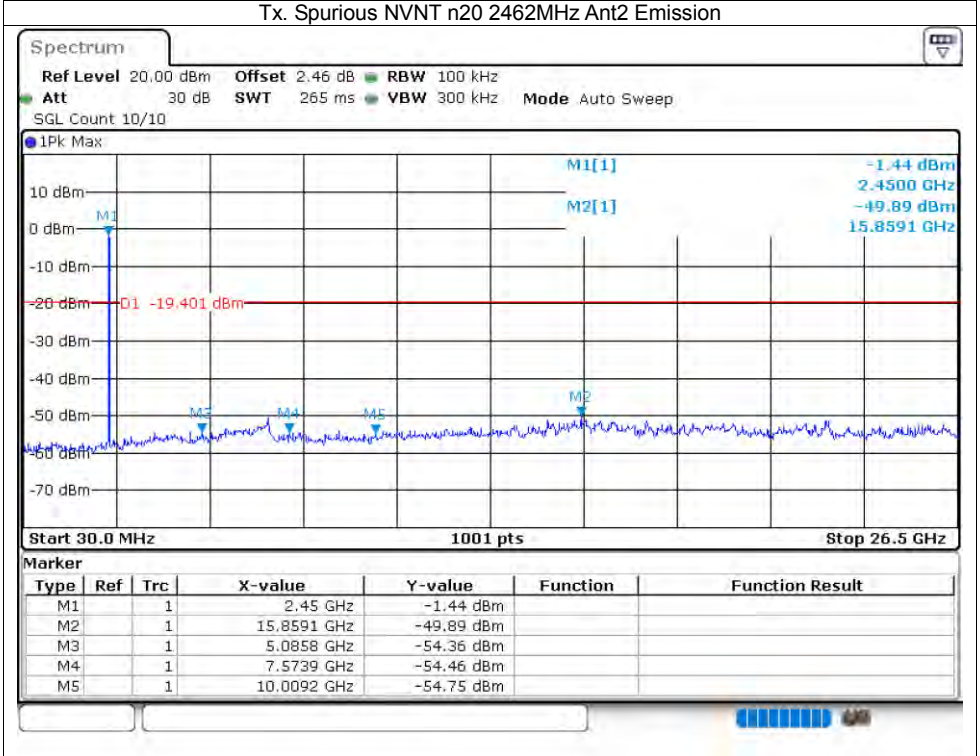
Tx. Spurious NVNT n20 2462MHz Ant1 Emission



Tx. Spurious NVNT n20 2462MHz Ant2 Ref



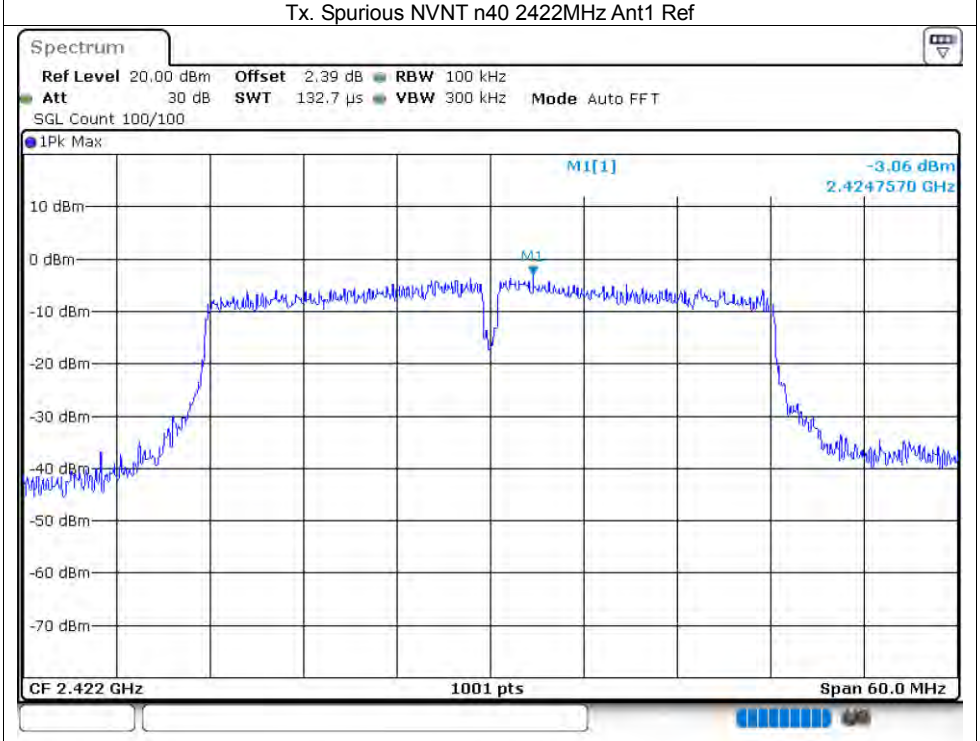
Tx. Spurious NVNT n20 2462MHz Ant2 Emission



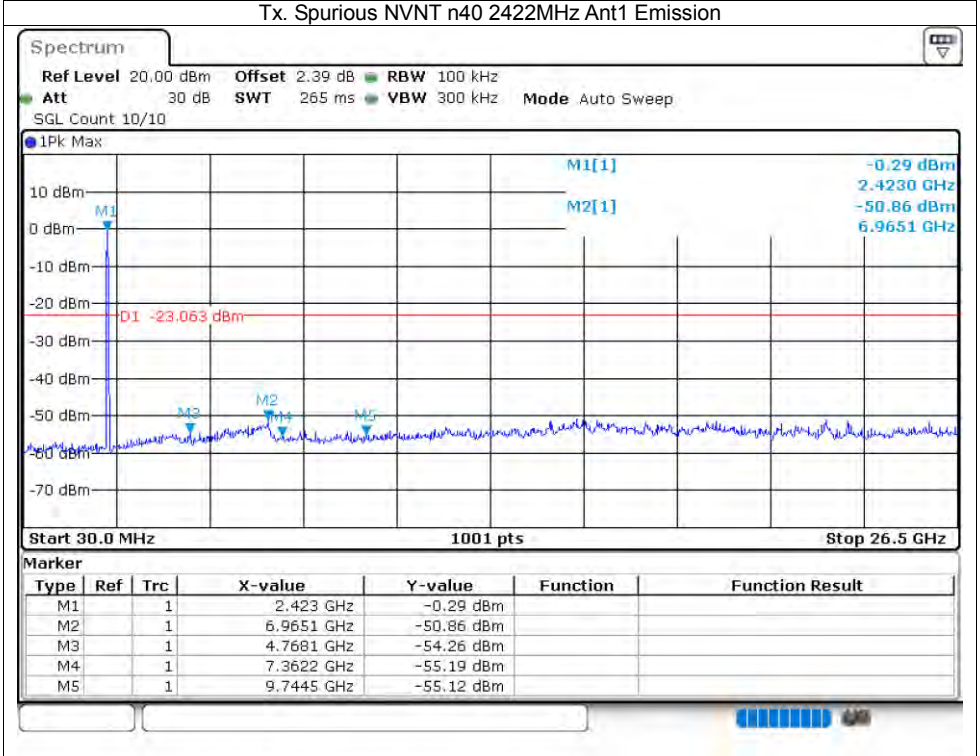
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.45 GHz	-1.44 dBm		
M2		1	15.8591 GHz	-49.89 dBm		
M3		1	5.0858 GHz	-54.36 dBm		
M4		1	7.5739 GHz	-54.46 dBm		
M5		1	10.0092 GHz	-54.75 dBm		

Tx. Spurious NVNT n40 2422MHz Ant1 Ref



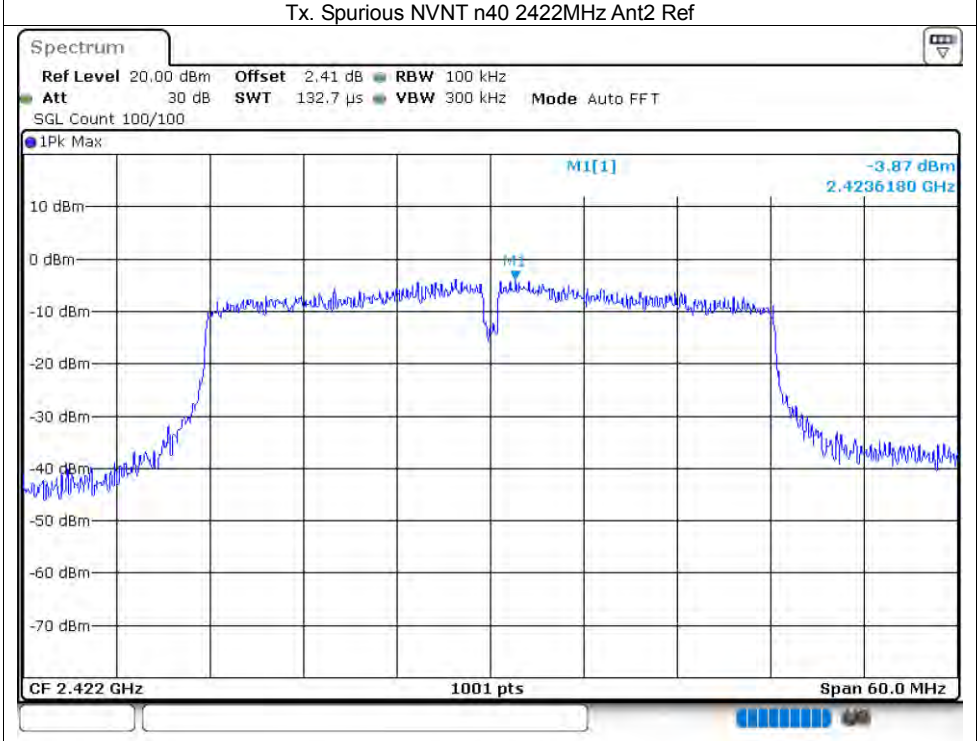
Tx. Spurious NVNT n40 2422MHz Ant1 Emission



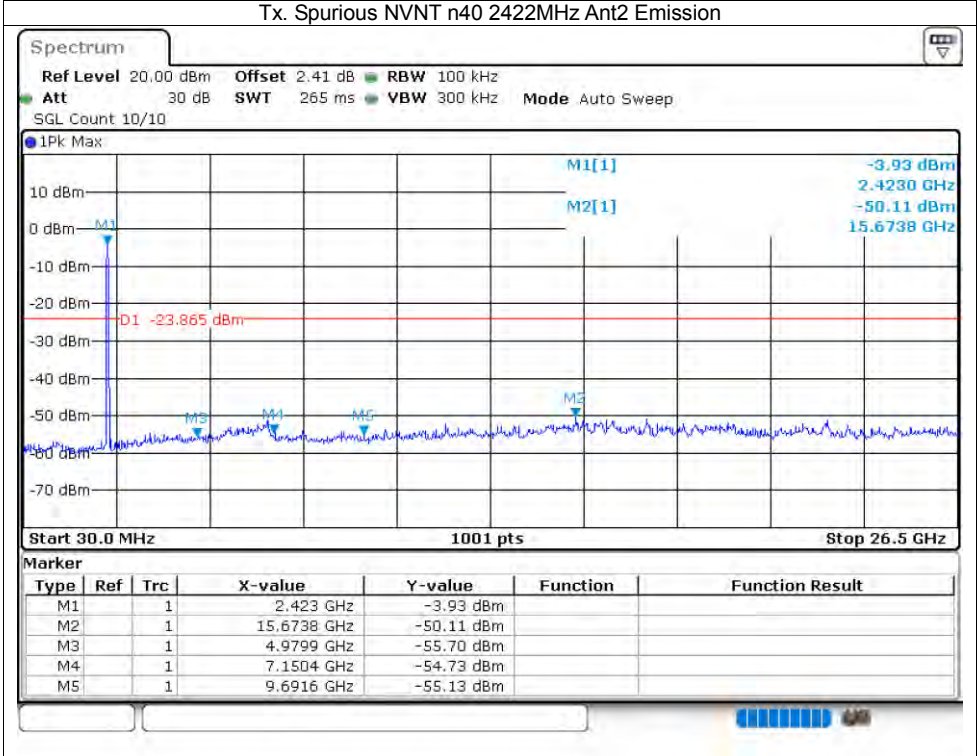
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.423 GHz	-0.29 dBm		
M2		1	6.9651 GHz	-50.86 dBm		
M3		1	4.7681 GHz	-54.26 dBm		
M4		1	7.3622 GHz	-55.19 dBm		
M5		1	9.7445 GHz	-55.12 dBm		

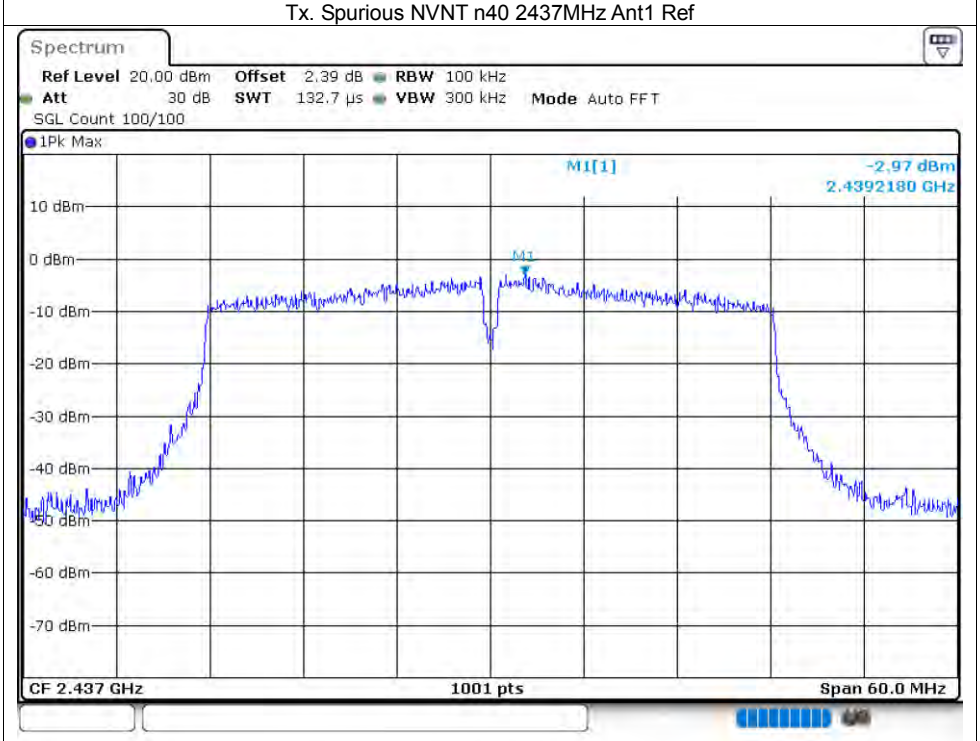
Tx. Spurious NVNT n40 2422MHz Ant2 Ref



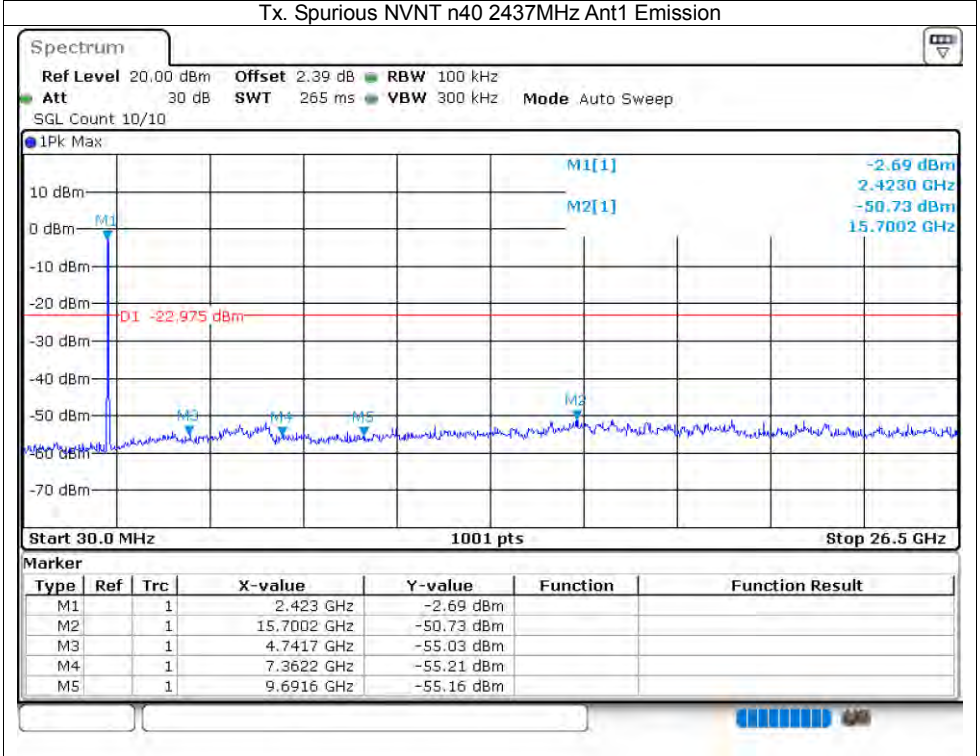
Tx. Spurious NVNT n40 2422MHz Ant2 Emission



Tx. Spurious NVNT n40 2437MHz Ant1 Ref



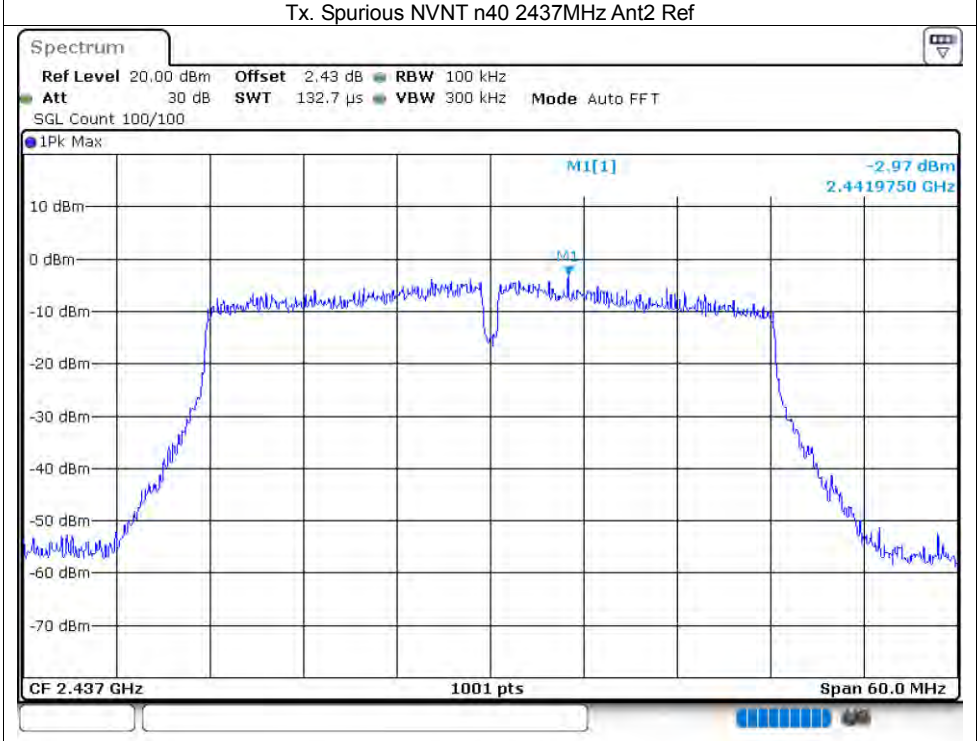
Tx. Spurious NVNT n40 2437MHz Ant1 Emission



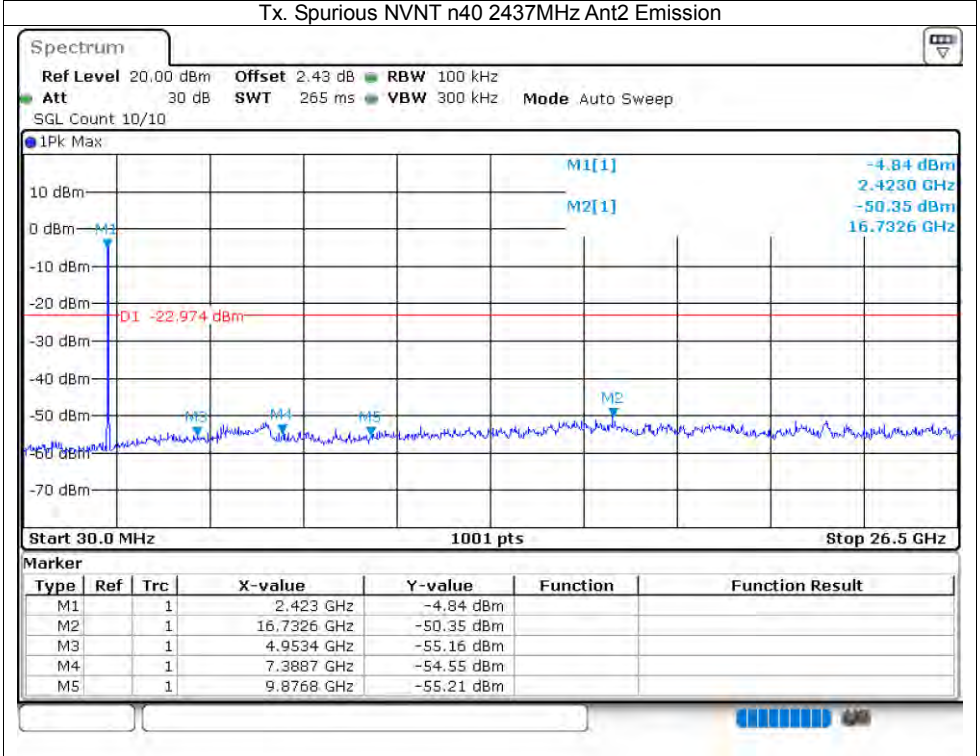
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.423 GHz	-2.69 dBm		
M2		1	15.7002 GHz	-50.73 dBm		
M3		1	4.7417 GHz	-55.03 dBm		
M4		1	7.3622 GHz	-55.21 dBm		
M5		1	9.6916 GHz	-55.16 dBm		

Tx. Spurious NVNT n40 2437MHz Ant2 Ref



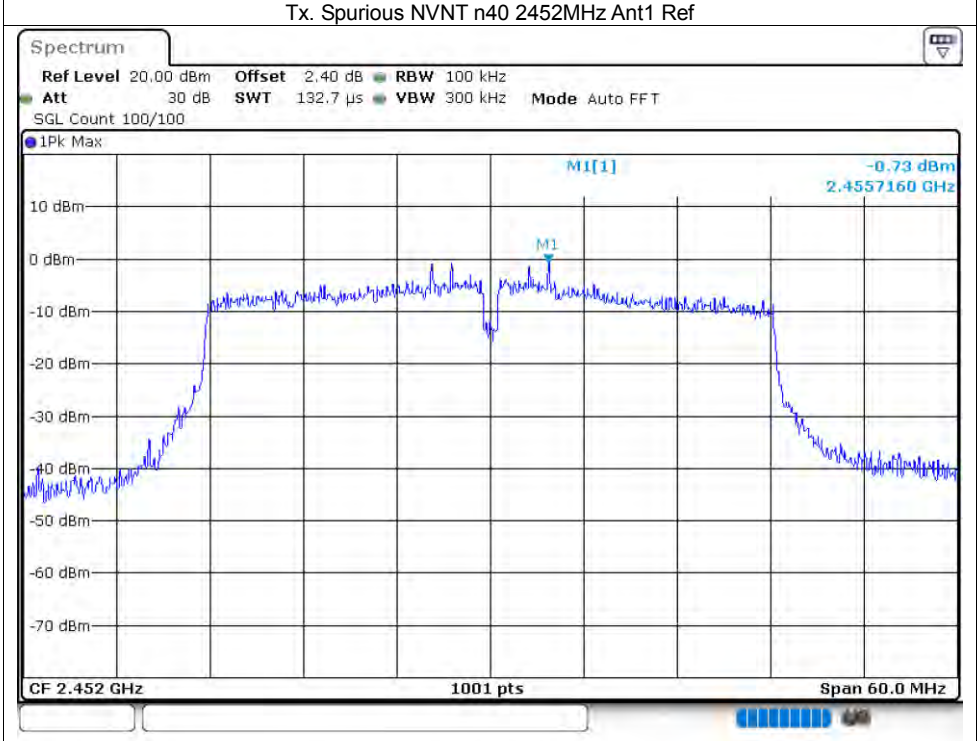
Tx. Spurious NVNT n40 2437MHz Ant2 Emission



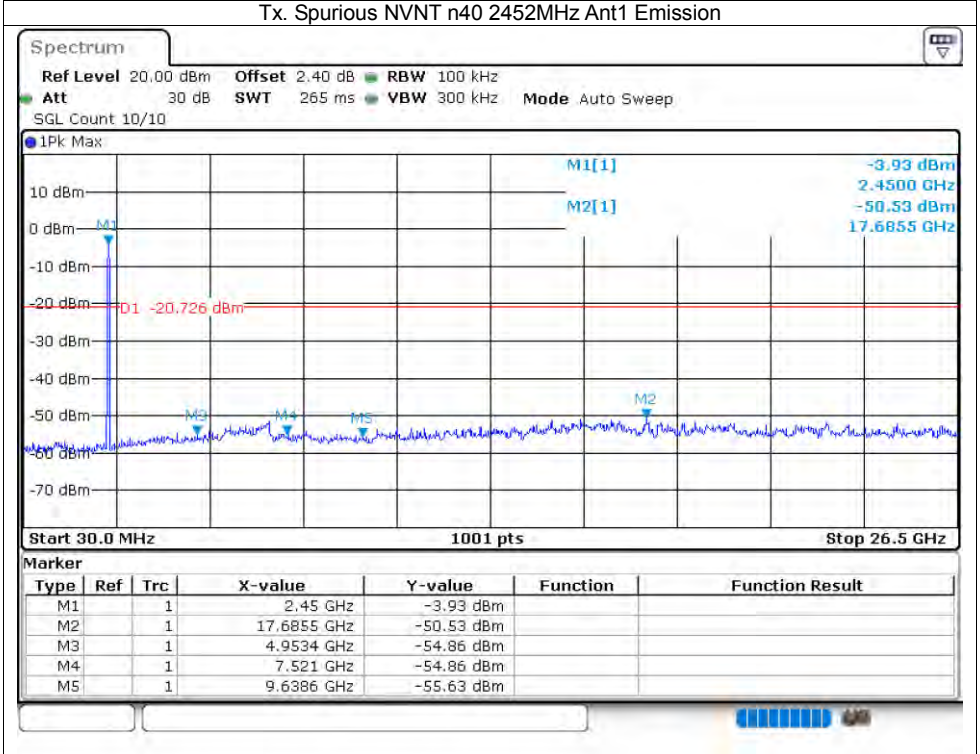
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.423 GHz	-4.84 dBm		
M2		1	16.7326 GHz	-50.35 dBm		
M3		1	4.9534 GHz	-55.16 dBm		
M4		1	7.3887 GHz	-54.55 dBm		
M5		1	9.8768 GHz	-55.21 dBm		

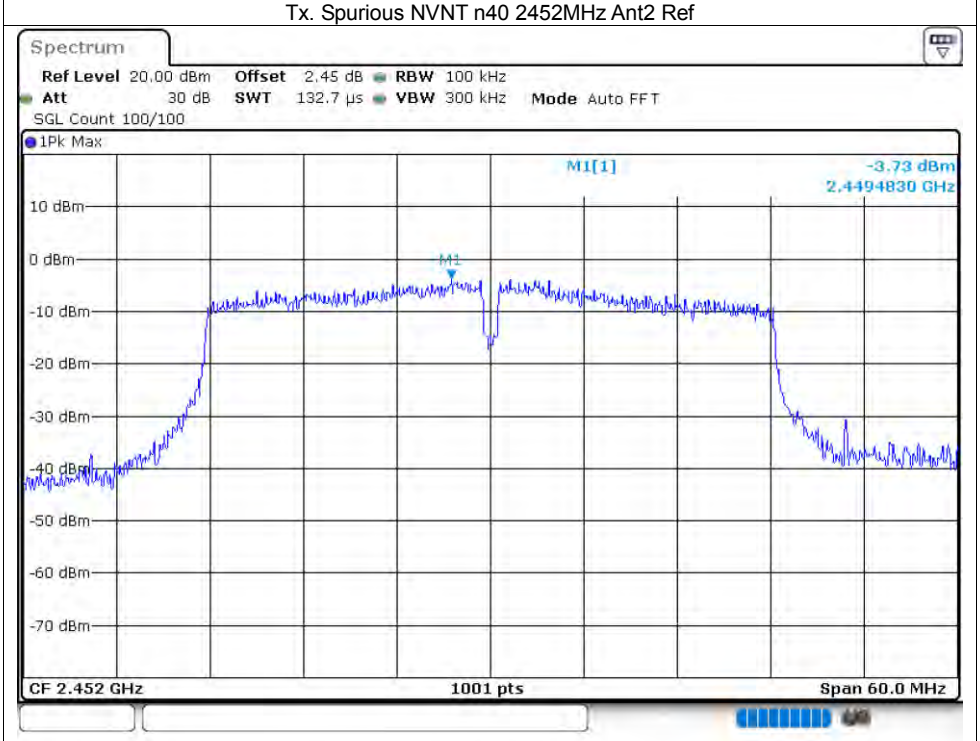
Tx. Spurious NVNT n40 2452MHz Ant1 Ref



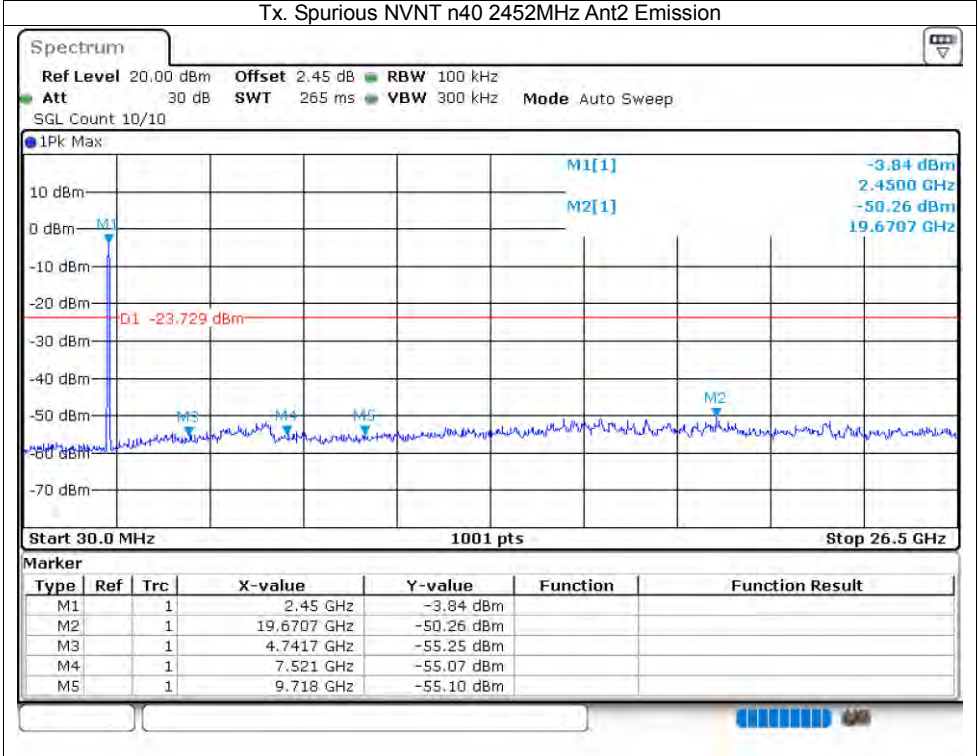
Tx. Spurious NVNT n40 2452MHz Ant1 Emission



Tx. Spurious NVNT n40 2452MHz Ant2 Ref



Tx. Spurious NVNT n40 2452MHz Ant2 Emission



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.45 GHz	-3.84 dBm		
M2		1	19.6707 GHz	-50.26 dBm		
M3		1	4.7417 GHz	-55.25 dBm		
M4		1	7.521 GHz	-55.07 dBm		
M5		1	9.718 GHz	-55.10 dBm		

END OF REPORT