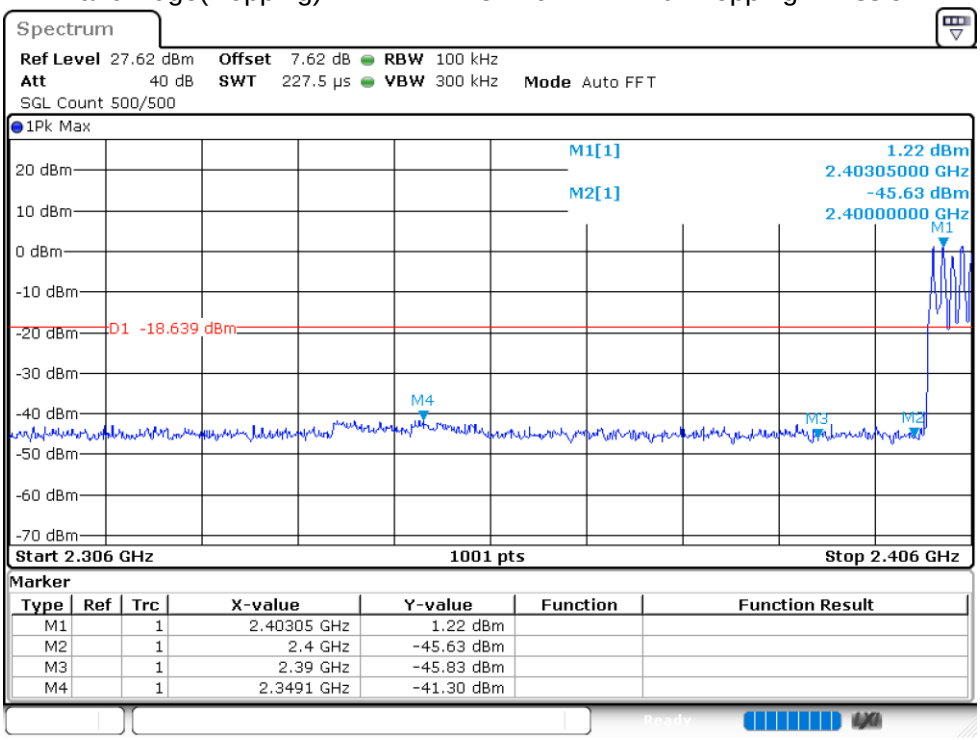
Band Edge(Hopping) NVNT 2-DH5 2402MHz Ant1 Hopping Emission

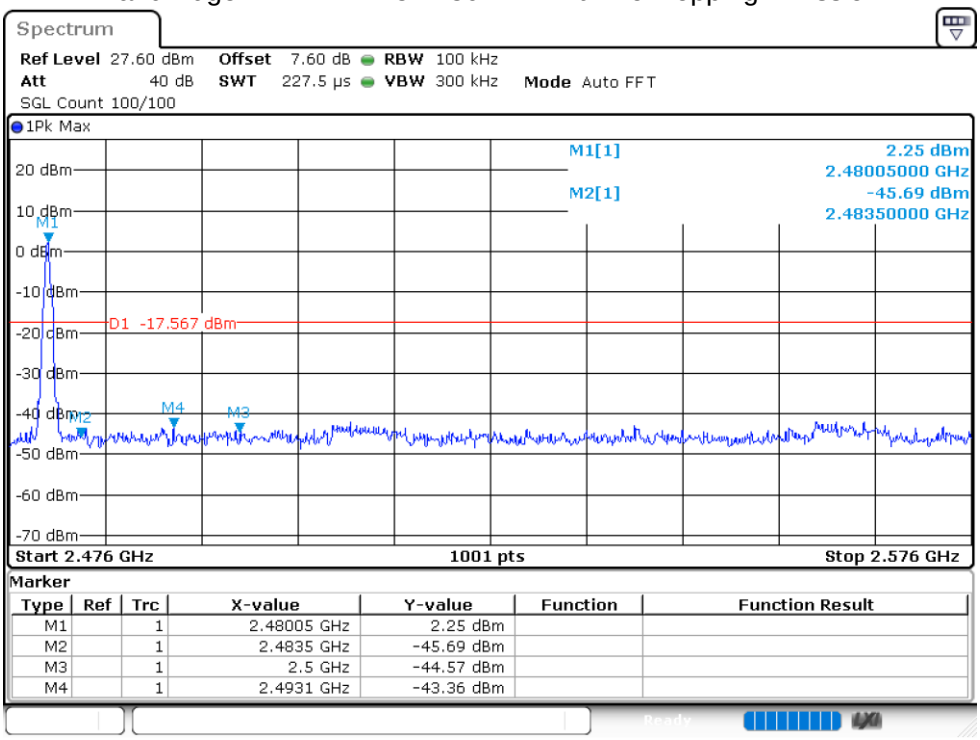


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.40305 GHz	1.22 dBm		
M2		1	2.4 GHz	-45.63 dBm		
M3		1	2.39 GHz	-45.83 dBm		
M4		1	2.3491 GHz	-41.30 dBm		

Band Edge NVNT 2-DH5 2480MHz Ant1 No-Hopping Ref

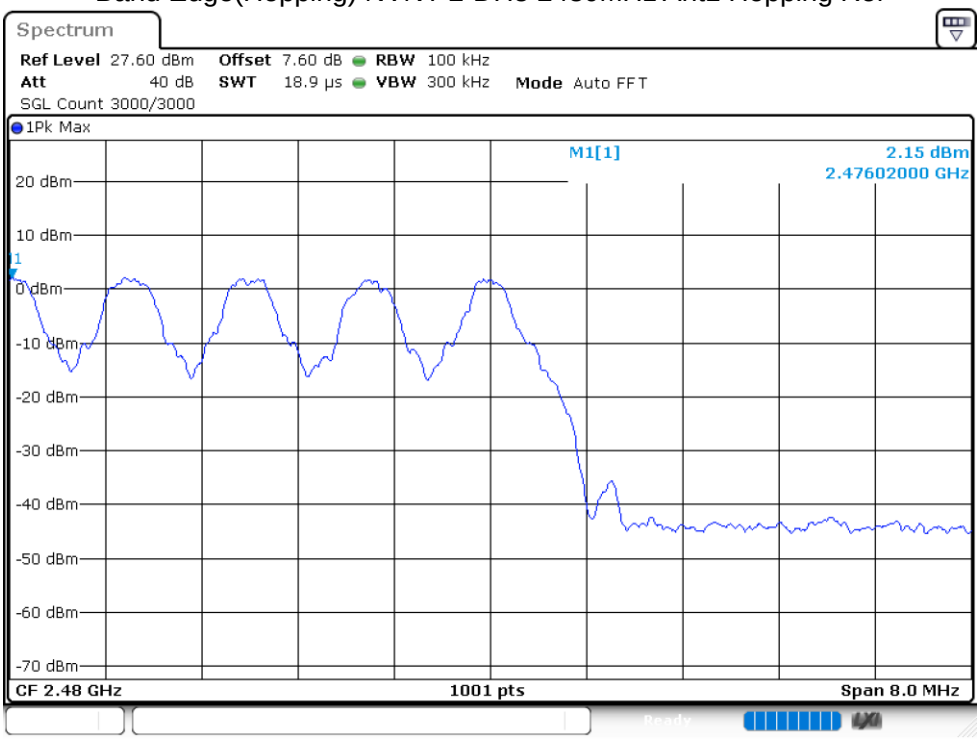
Band Edge NVNT 2-DH5 2480MHz Ant1 No-Hopping Emission



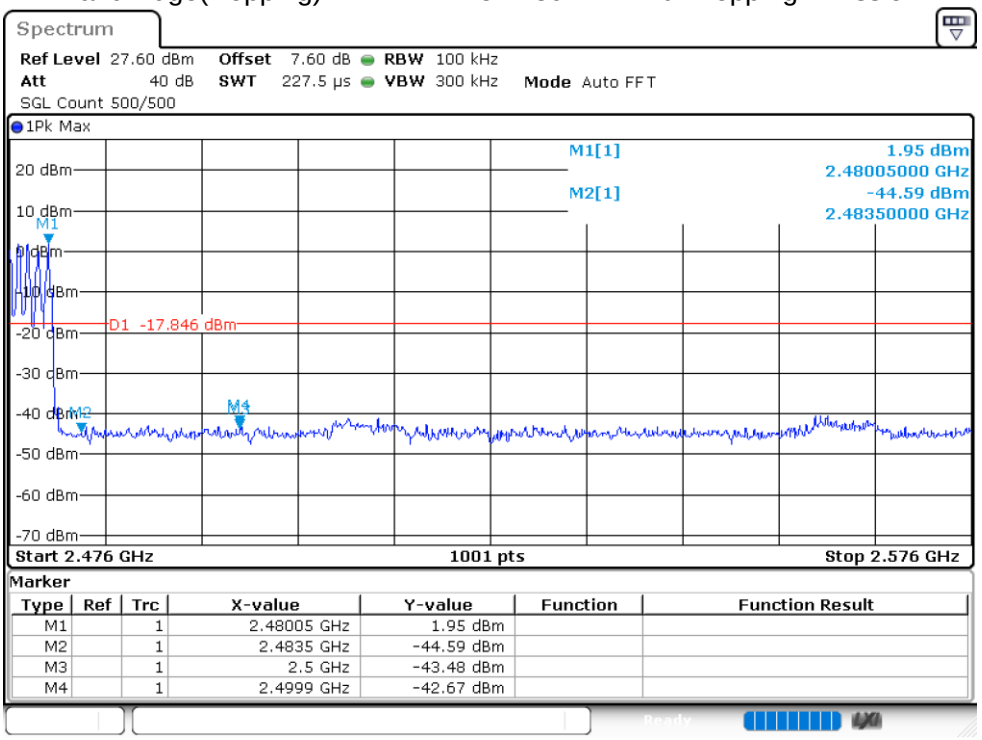
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.48005 GHz	2.25 dBm		
M2		1	2.4835 GHz	-45.69 dBm		
M3		1	2.5 GHz	-44.57 dBm		
M4		1	2.4931 GHz	-43.36 dBm		

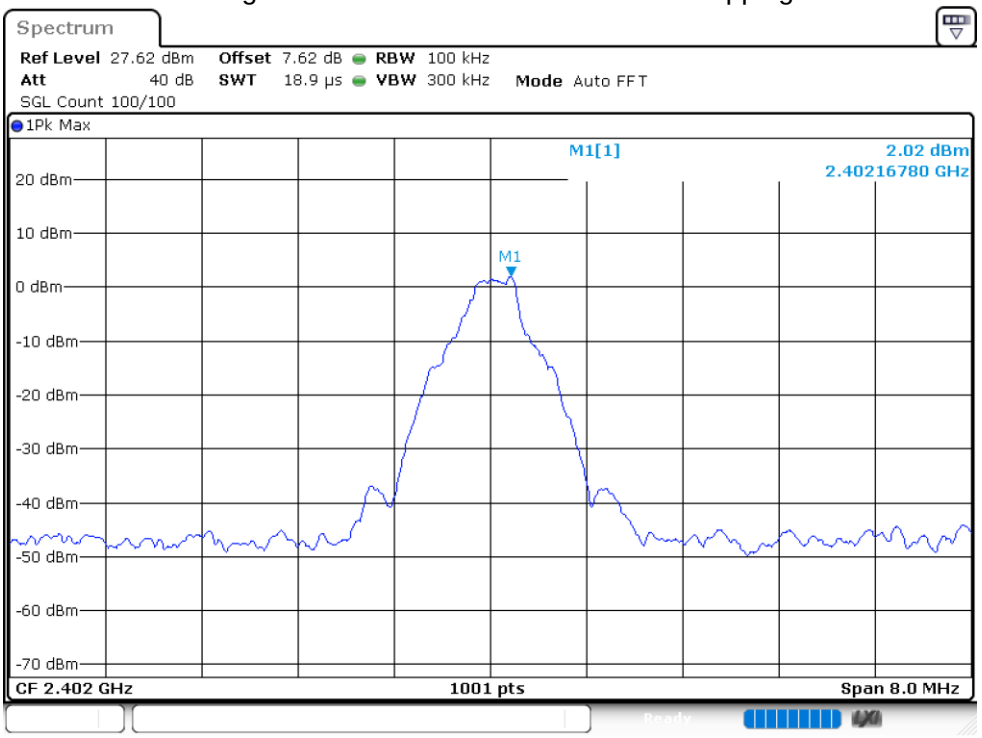
Band Edge(Hopping) NVNT 2-DH5 2480MHz Ant1 Hopping Ref



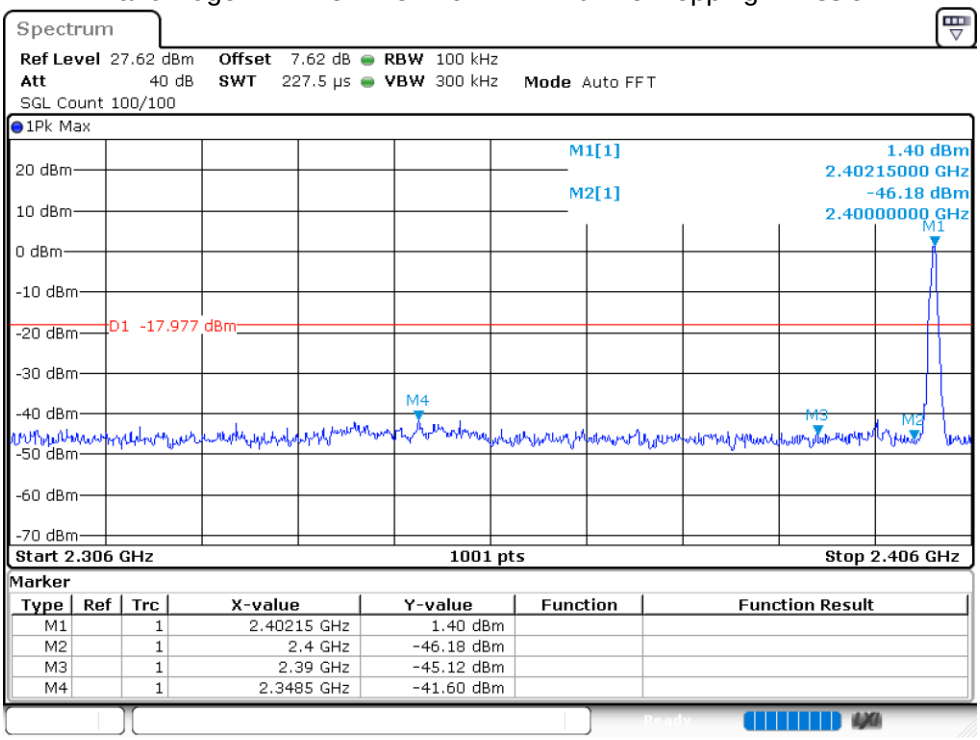
Band Edge(Hopping) NVNT 2-DH5 2480MHz Ant1 Hopping Emission



Band Edge NVNT 3-DH5 2402MHz Ant1 No-Hopping Ref



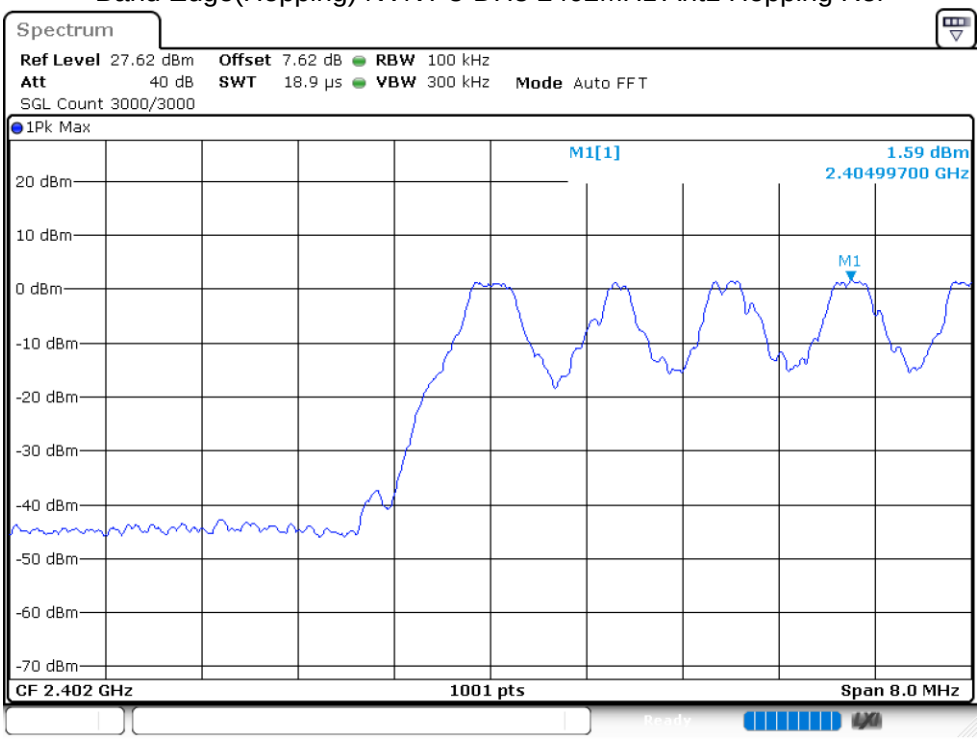
Band Edge NVNT 3-DH5 2402MHz Ant1 No-Hopping Emission



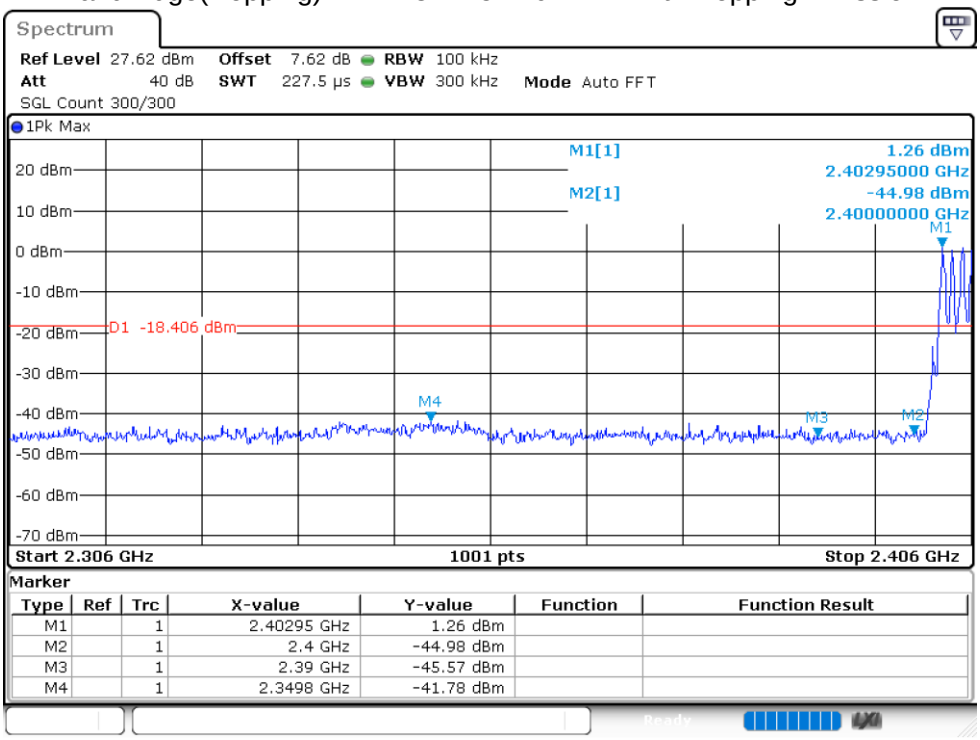
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.40215 GHz	1.40 dBm		
M2		1	2.4 GHz	-46.18 dBm		
M3		1	2.39 GHz	-45.12 dBm		
M4		1	2.3485 GHz	-41.60 dBm		

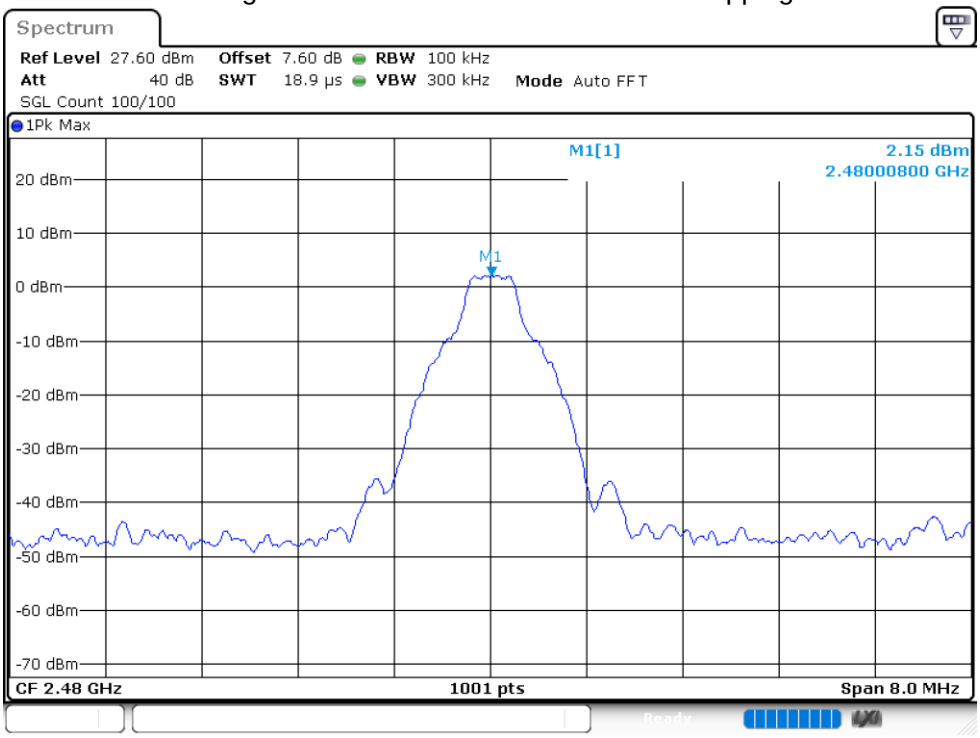
Band Edge(Hopping) NVNT 3-DH5 2402MHz Ant1 Hopping Ref



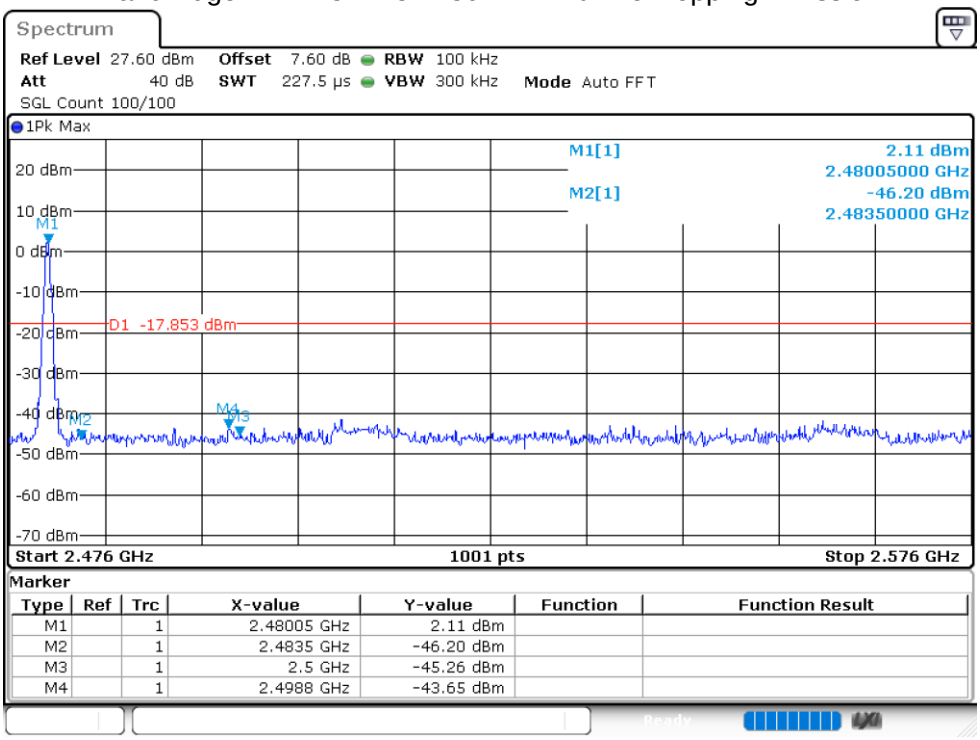
Band Edge(Hopping) NVNT 3-DH5 2402MHz Ant1 Hopping Emission



Band Edge NVNT 3-DH5 2480MHz Ant1 No-Hopping Ref

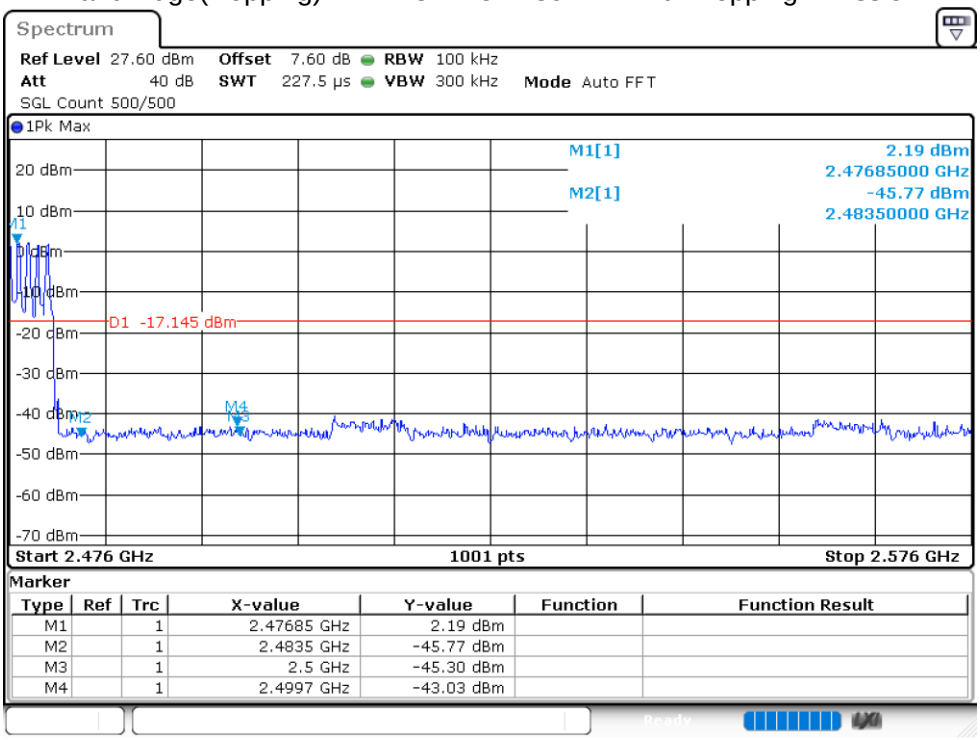


Band Edge NVNT 3-DH5 2480MHz Ant1 No-Hopping Emission



Band Edge(Hopping) NVNT 3-DH5 2480MHz Ant1 Hopping Ref

Band Edge(Hopping) NVNT 3-DH5 2480MHz Ant1 Hopping Emission



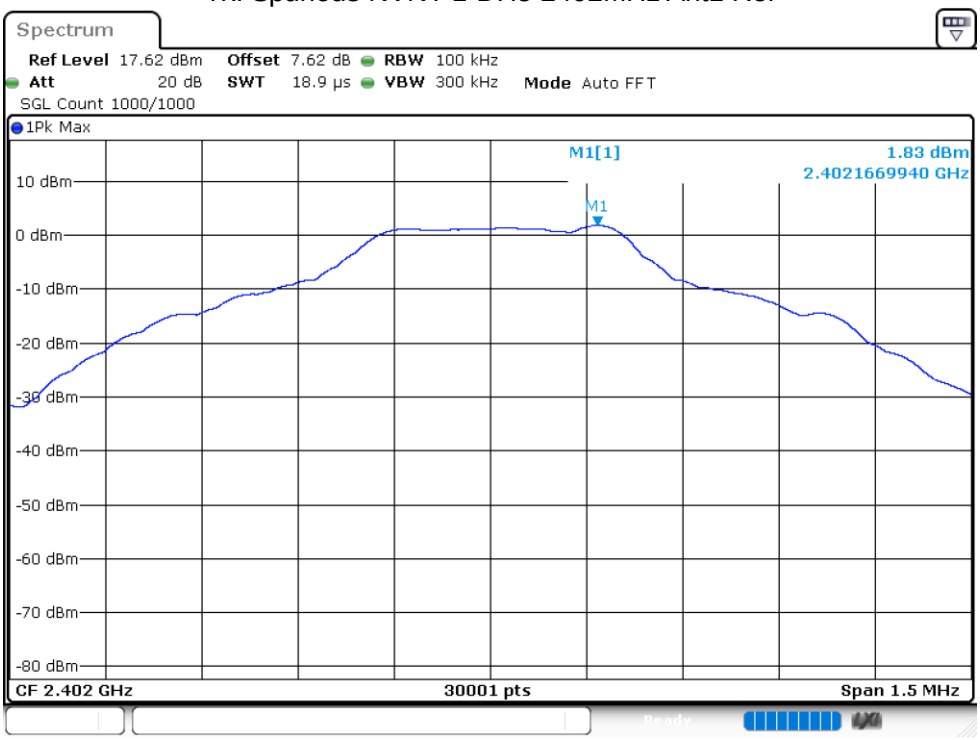
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.47685 GHz	2.19 dBm		
M2		1	2.4835 GHz	-45.77 dBm		
M3		1	2.5 GHz	-45.30 dBm		
M4		1	2.4997 GHz	-43.03 dBm		

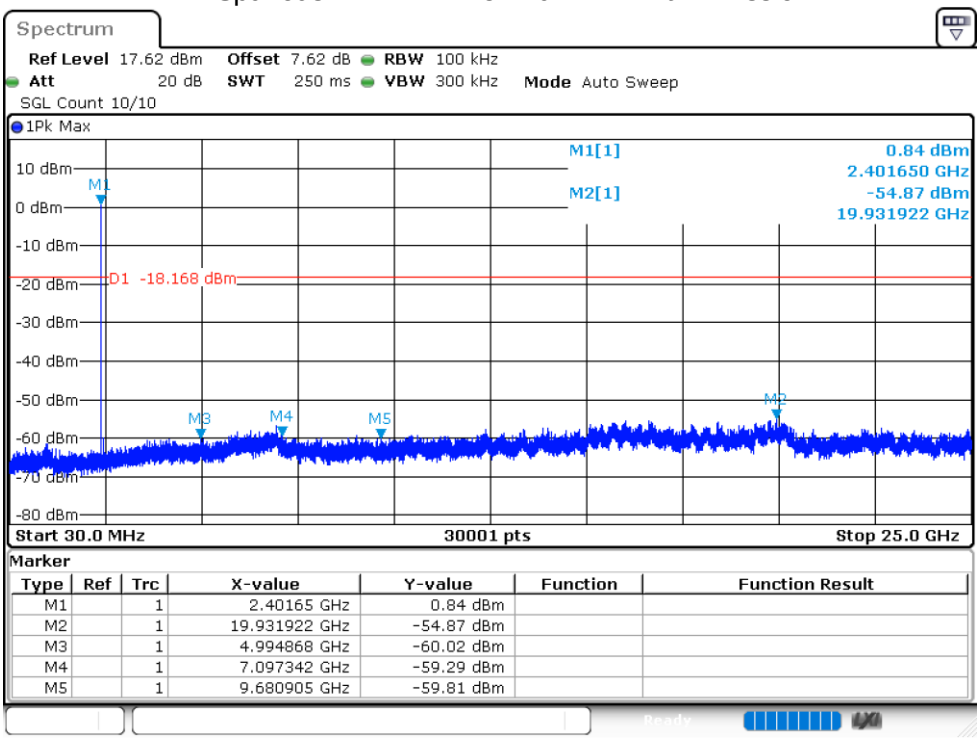
8.7 CONDUCTED RF SPURIOUS EMISSION

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant 1	-56.69202886581	-20	Pass
NVNT	1-DH5	2441	Ant 1	-57.29082465172	-20	Pass
NVNT	1-DH5	2480	Ant 1	-52.34025298119	-20	Pass
NVNT	2-DH5	2402	Ant 1	-56.25333724499	-20	Pass
NVNT	2-DH5	2441	Ant 1	-48.13096572876	-20	Pass
NVNT	2-DH5	2480	Ant 1	-57.53584500313	-20	Pass
NVNT	3-DH5	2402	Ant 1	-56.70299572945	-20	Pass
NVNT	3-DH5	2441	Ant 1	-56.66351201057	-20	Pass
NVNT	3-DH5	2480	Ant 1	-57.55825858116	-20	Pass

Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Ref



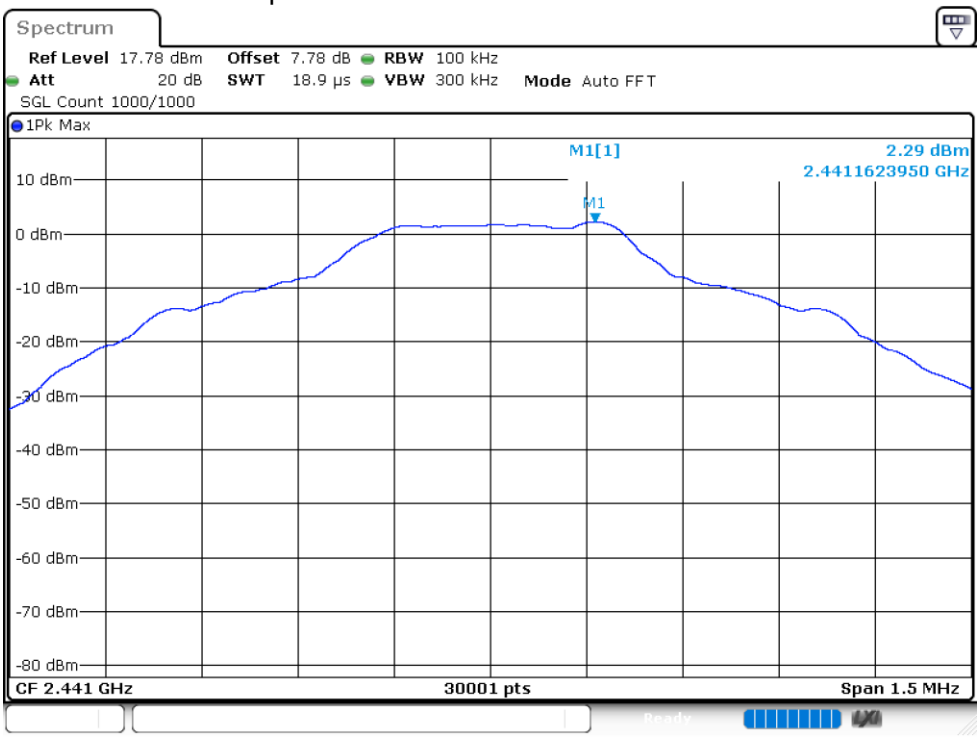
Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Emission



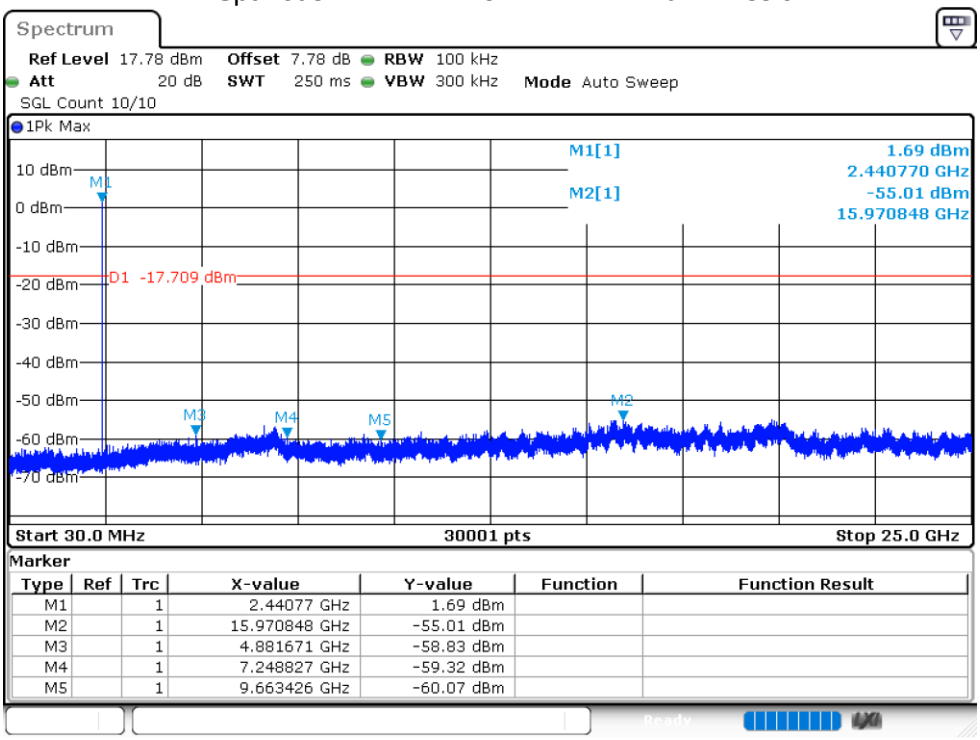
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.40165 GHz	0.84 dBm		
M2		1	19.931922 GHz	-54.87 dBm		
M3		1	4.994868 GHz	-60.02 dBm		
M4		1	7.097342 GHz	-59.29 dBm		
M5		1	9.680905 GHz	-59.81 dBm		

Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Ref



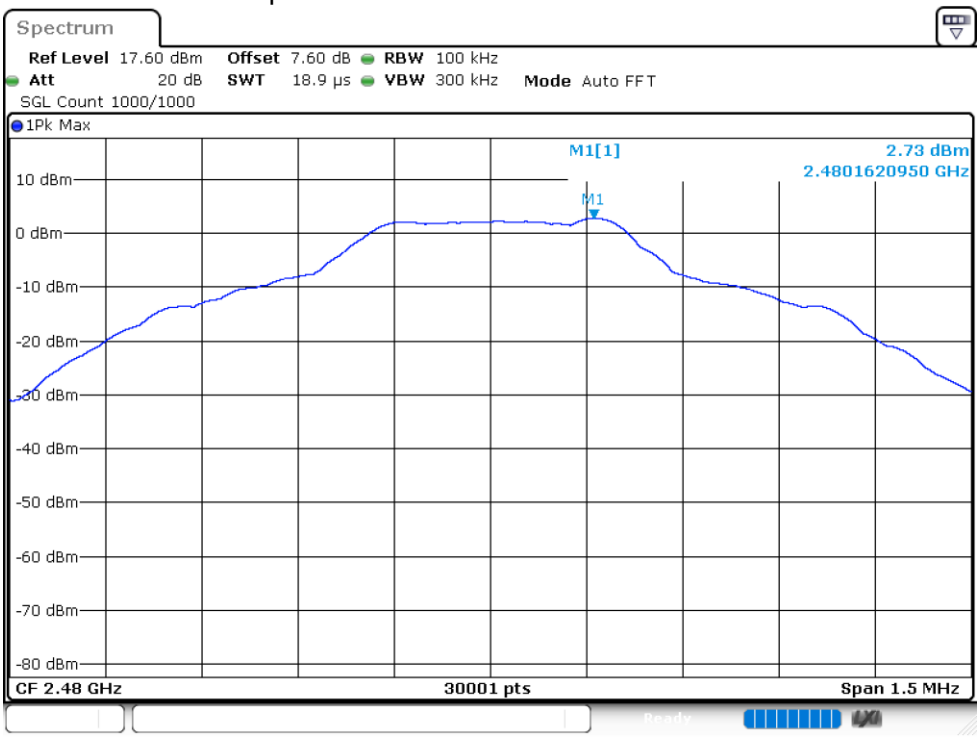
Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Emission



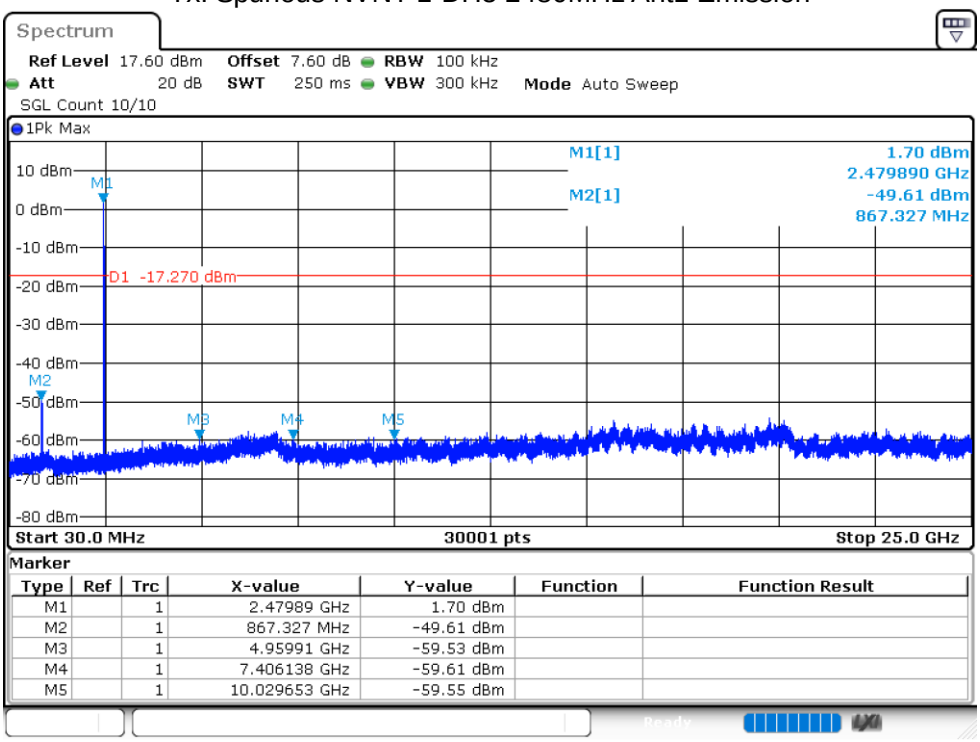
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.44077 GHz	1.69 dBm		
M2		1	15.970848 GHz	-55.01 dBm		
M3		1	4.881671 GHz	-58.83 dBm		
M4		1	7.248827 GHz	-59.32 dBm		
M5		1	9.663426 GHz	-60.07 dBm		

Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Ref



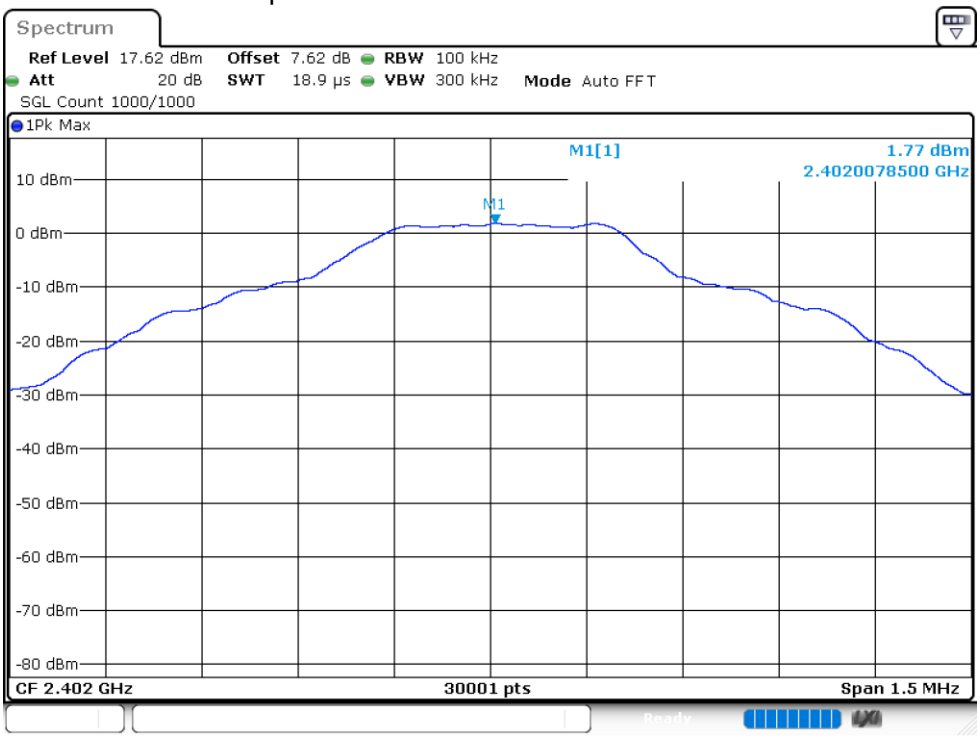
Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Emission



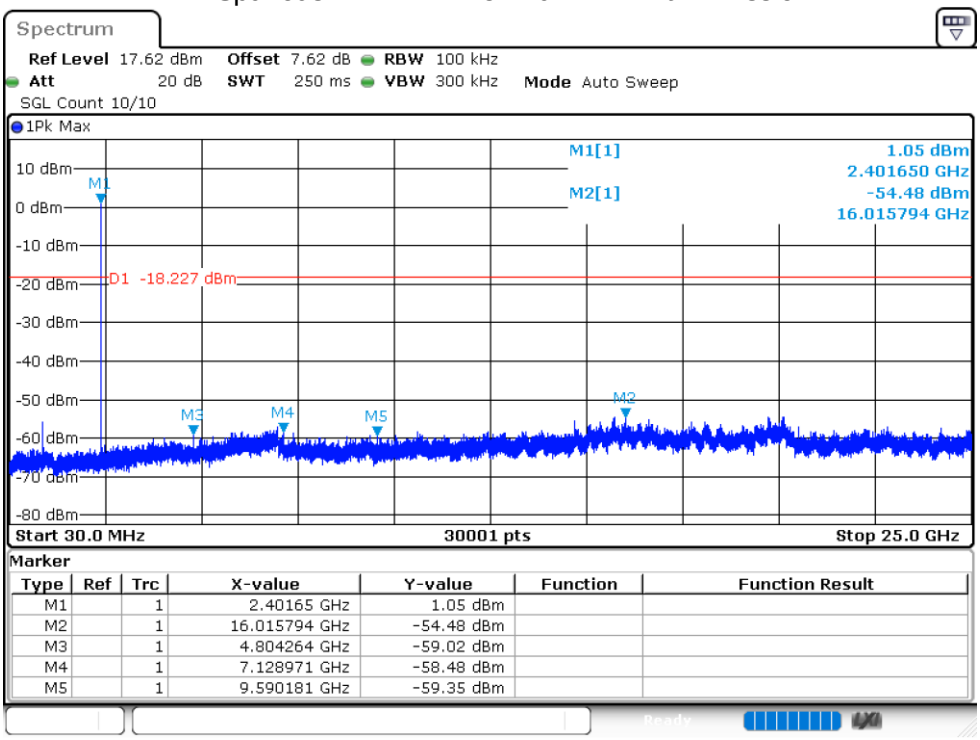
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.47989 GHz	1.70 dBm		
M2		1	867.327 MHz	-49.61 dBm		
M3		1	4.95991 GHz	-59.53 dBm		
M4		1	7.406138 GHz	-59.61 dBm		
M5		1	10.029653 GHz	-59.55 dBm		

Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Ref



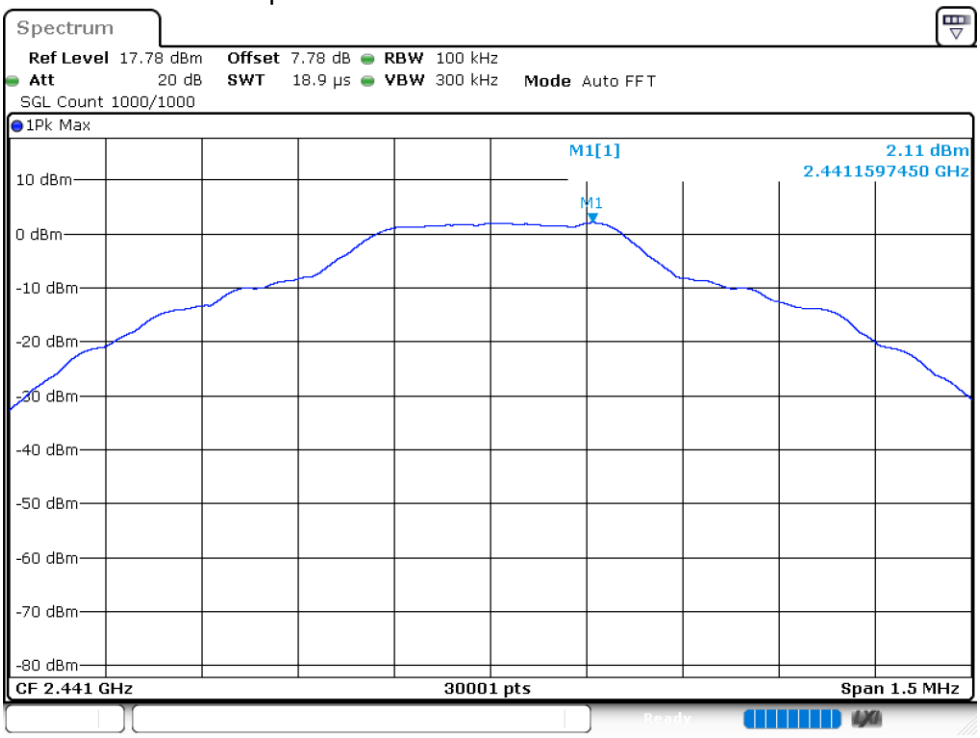
Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Emission



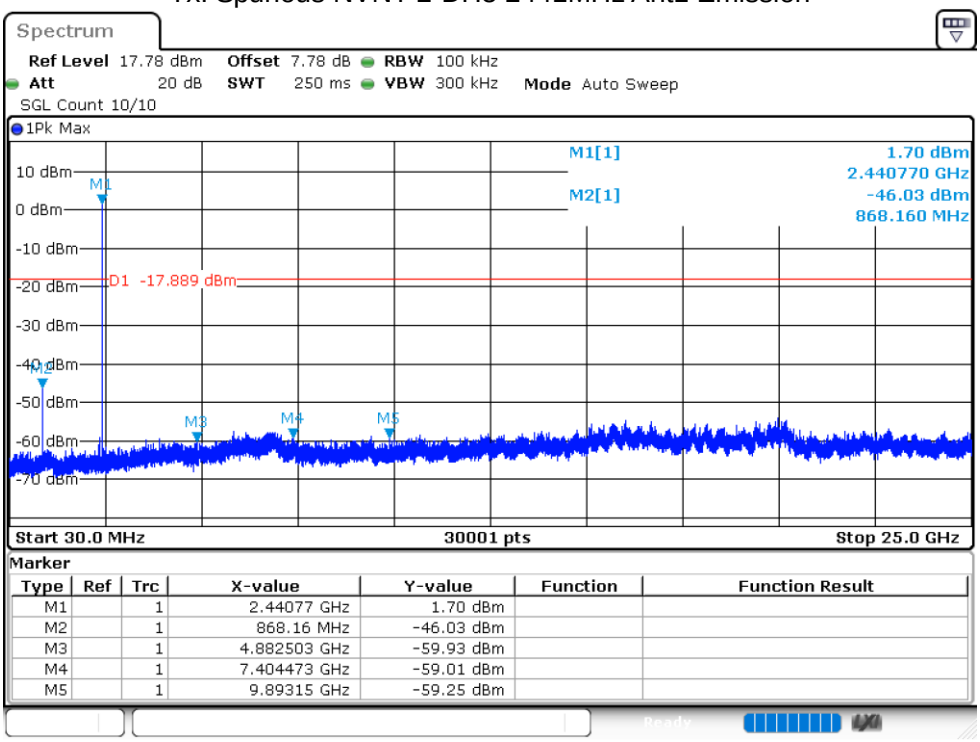
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.40165 GHz	1.05 dBm		
M2		1	16.015794 GHz	-54.48 dBm		
M3		1	4.804264 GHz	-59.02 dBm		
M4		1	7.128971 GHz	-58.48 dBm		
M5		1	9.590181 GHz	-59.35 dBm		

Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Ref



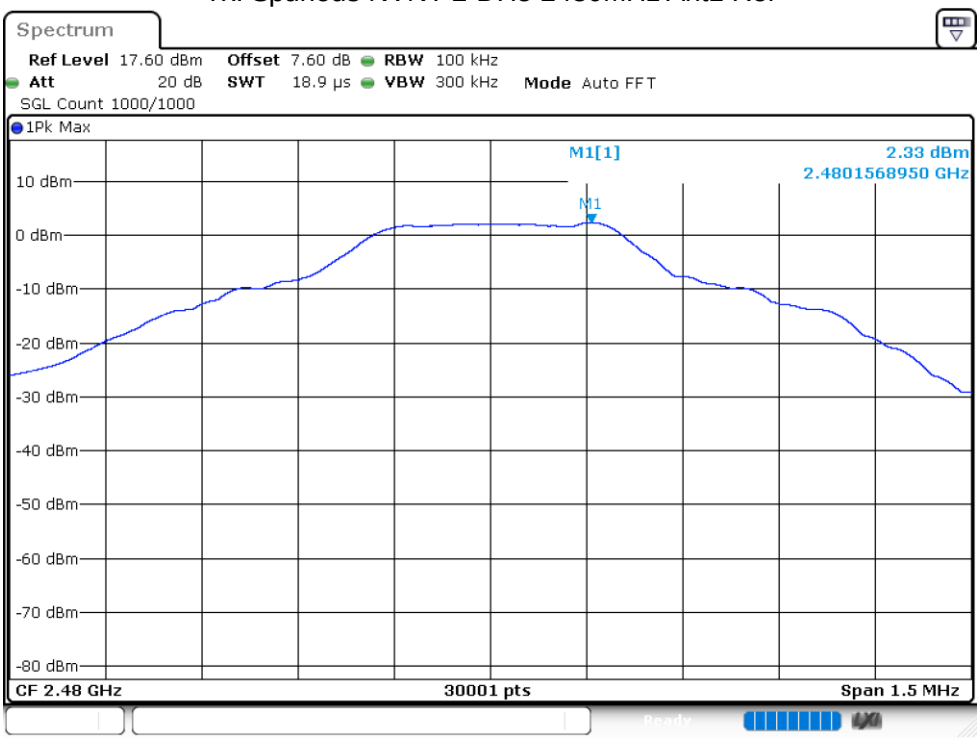
Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Emission



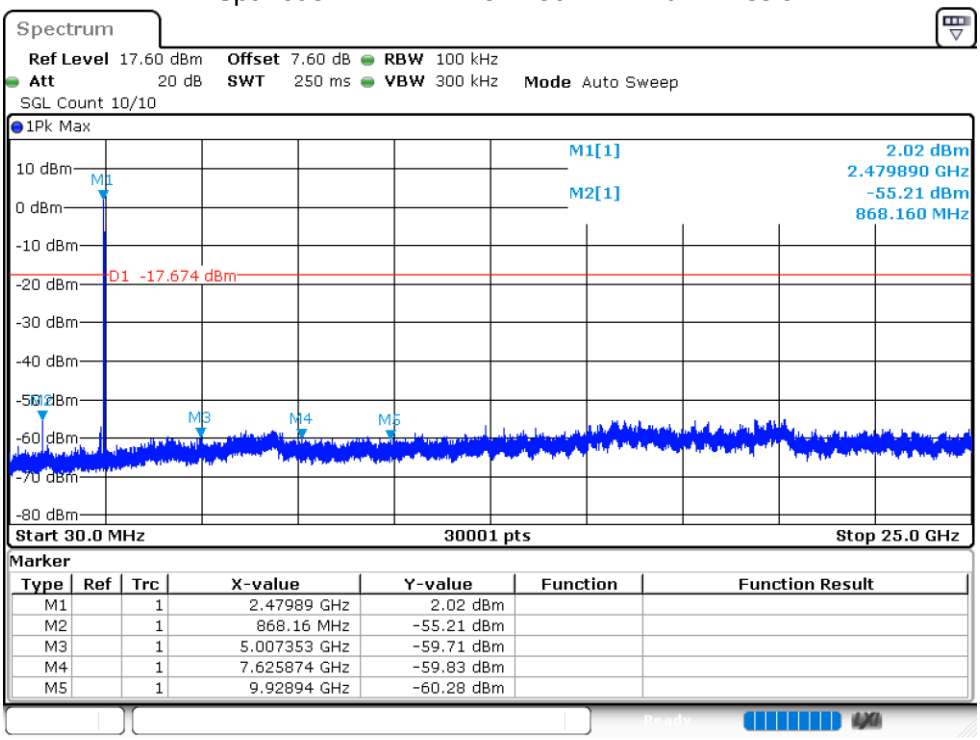
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.44077 GHz	1.70 dBm		
M2		1	868.16 MHz	-46.03 dBm		
M3		1	4.882503 GHz	-59.93 dBm		
M4		1	7.404473 GHz	-59.01 dBm		
M5		1	9.89315 GHz	-59.25 dBm		

Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Ref



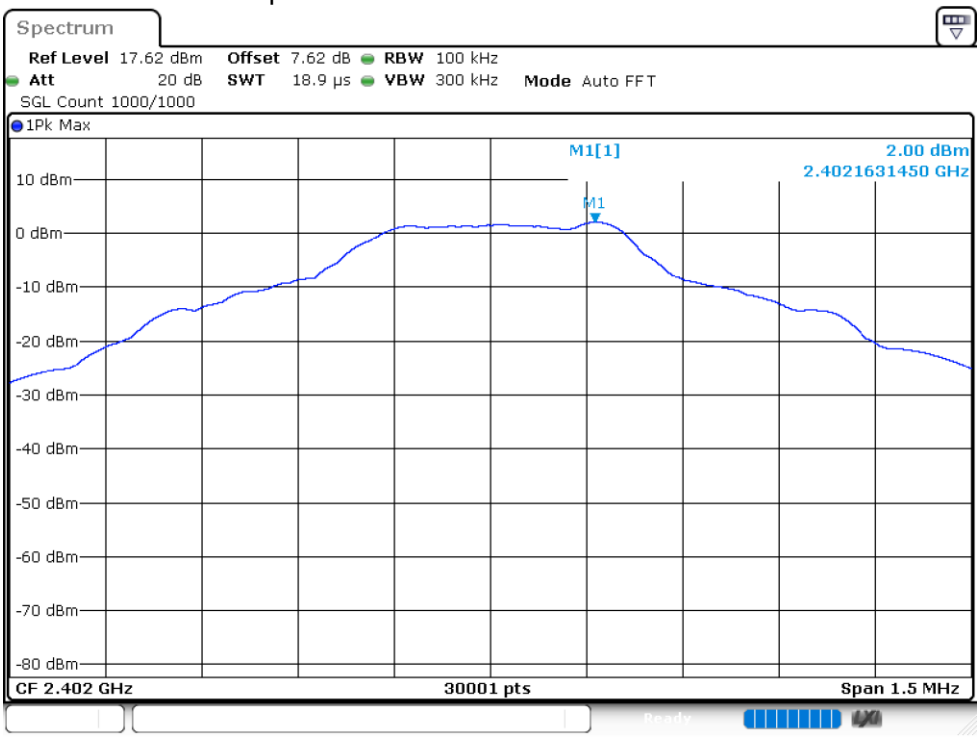
Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Emission



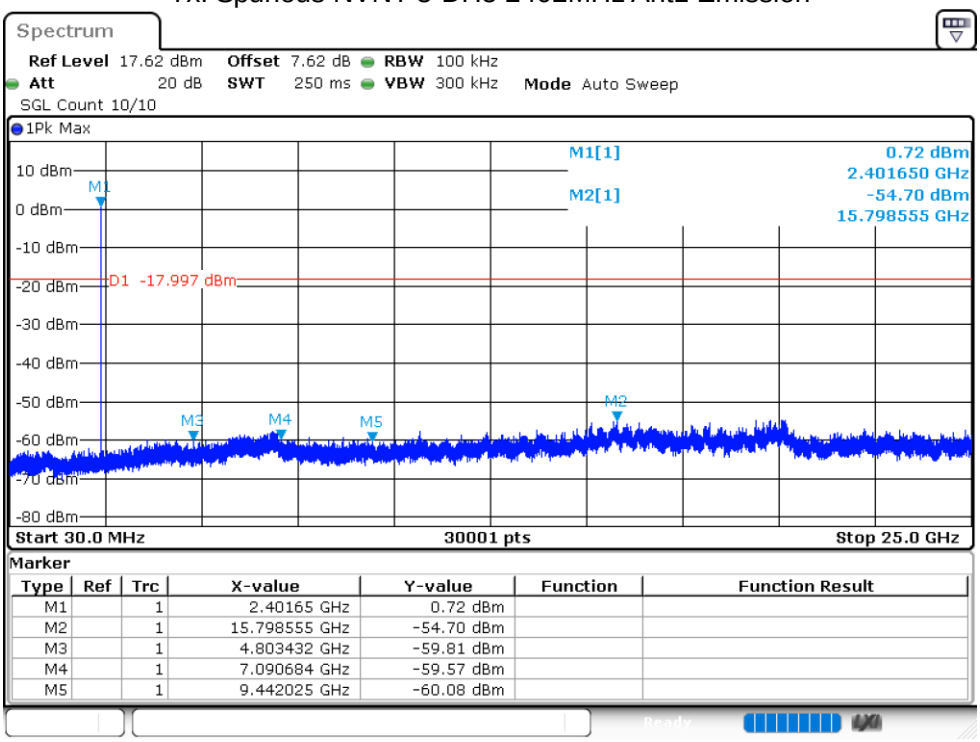
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.47989 GHz	2.02 dBm		
M2		1	868.16 MHz	-55.21 dBm		
M3		1	5.007353 GHz	-59.71 dBm		
M4		1	7.625874 GHz	-59.83 dBm		
M5		1	9.92894 GHz	-60.28 dBm		

Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Ref



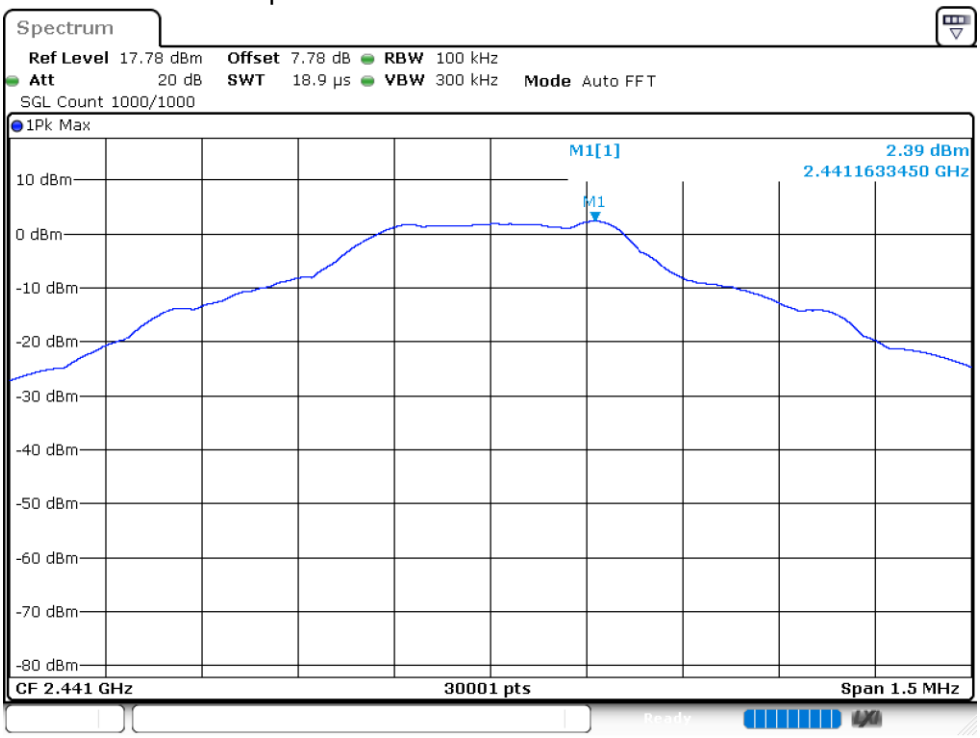
Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Emission



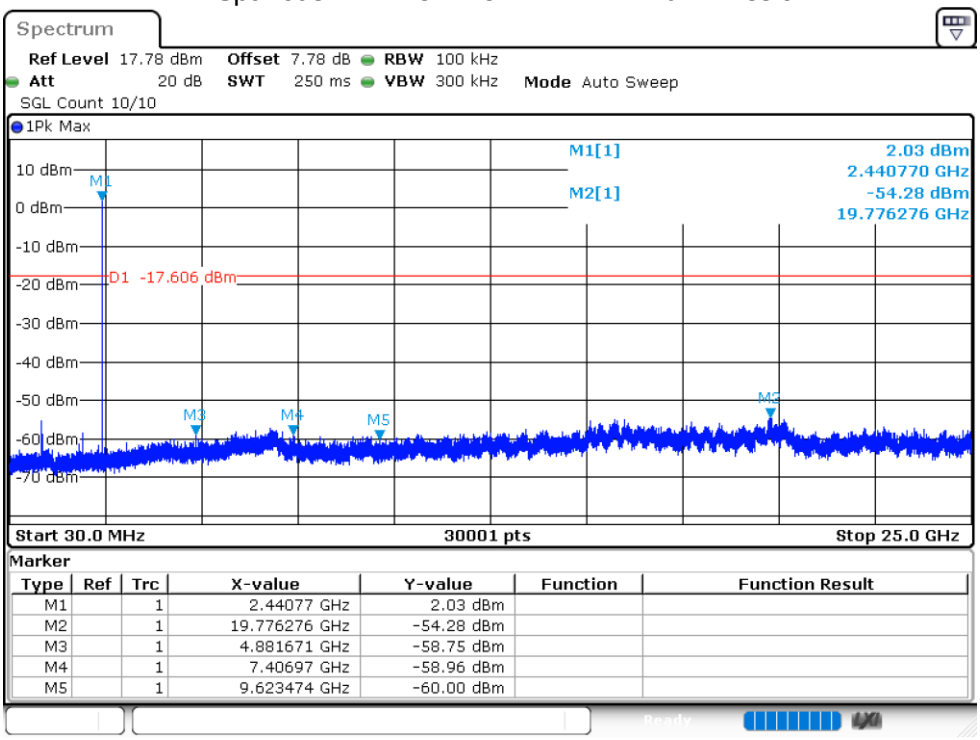
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.40165 GHz	0.72 dBm		
M2		1	15.798555 GHz	-54.70 dBm		
M3		1	4.803432 GHz	-59.81 dBm		
M4		1	7.090684 GHz	-59.57 dBm		
M5		1	9.442025 GHz	-60.08 dBm		

Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Ref



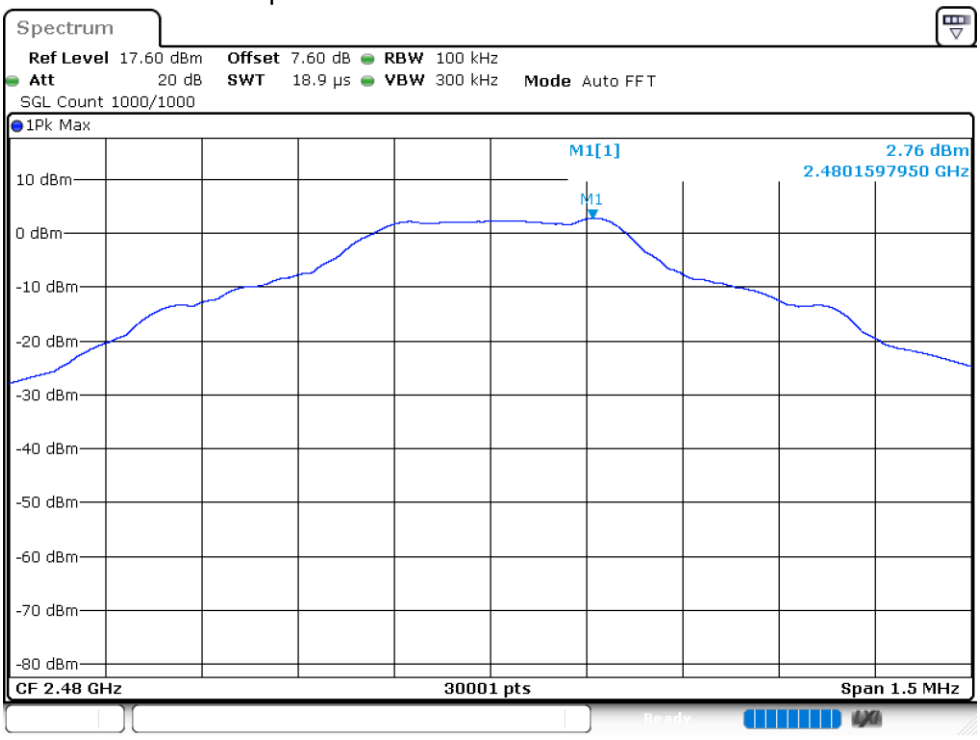
Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Emission



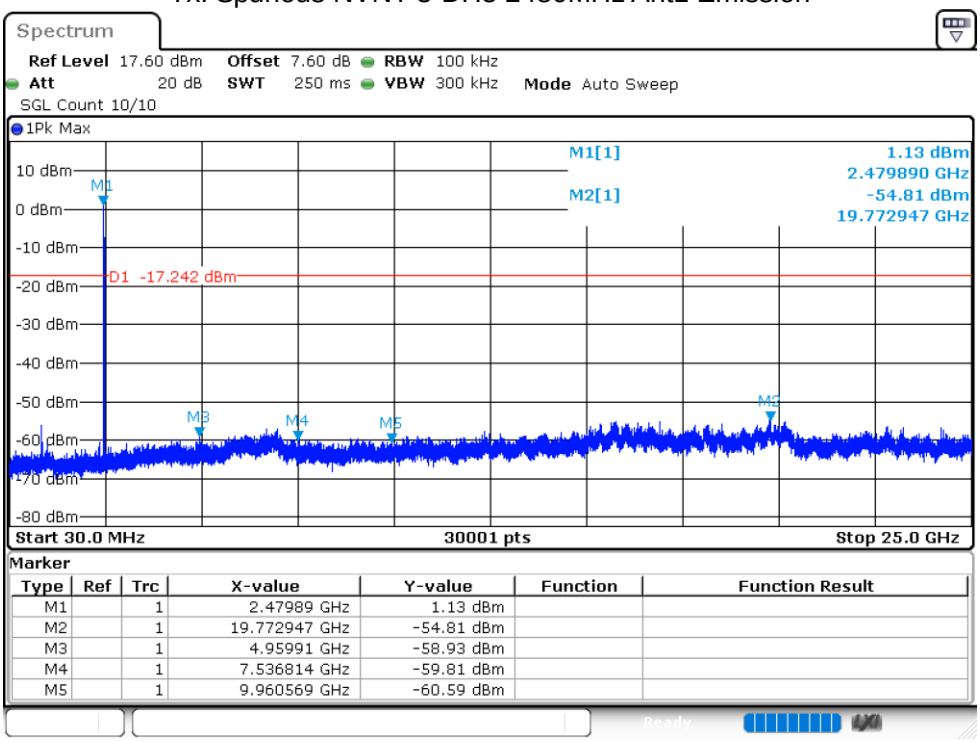
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.44077 GHz	2.03 dBm		
M2		1	19.776276 GHz	-54.28 dBm		
M3		1	4.881671 GHz	-58.75 dBm		
M4		1	7.40697 GHz	-58.96 dBm		
M5		1	9.623474 GHz	-60.00 dBm		

Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Emission



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.47989 GHz	1.13 dBm		
M2		1	19.772947 GHz	-54.81 dBm		
M3		1	4.95991 GHz	-58.93 dBm		
M4		1	7.536814 GHz	-59.81 dBm		
M5		1	9.960569 GHz	-60.59 dBm		

END OF REPORT