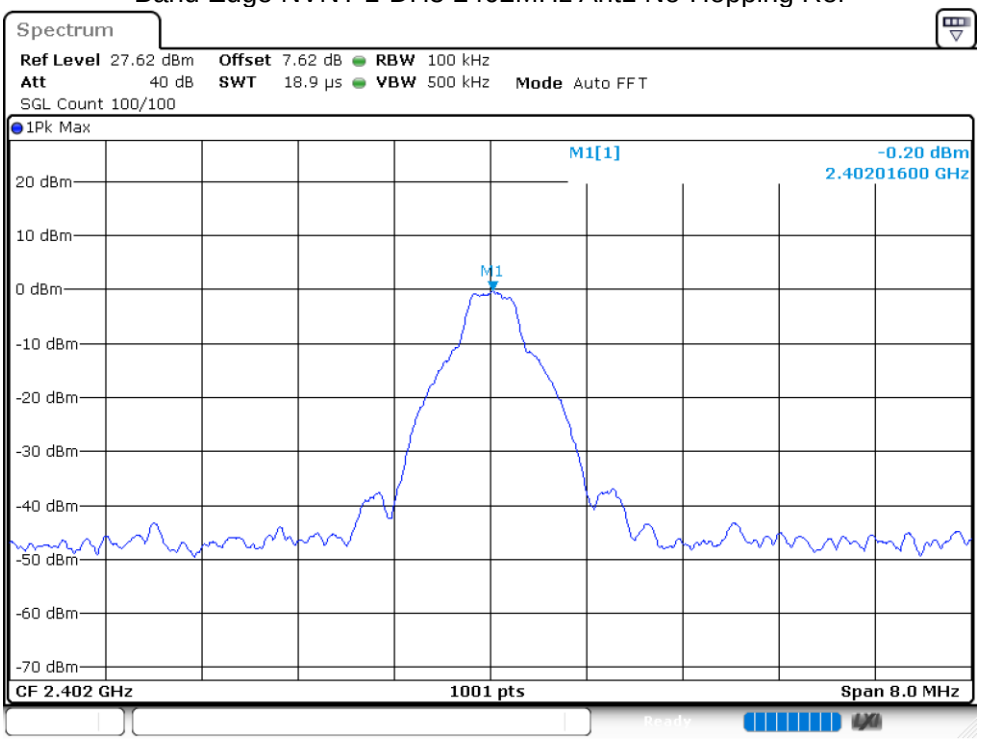
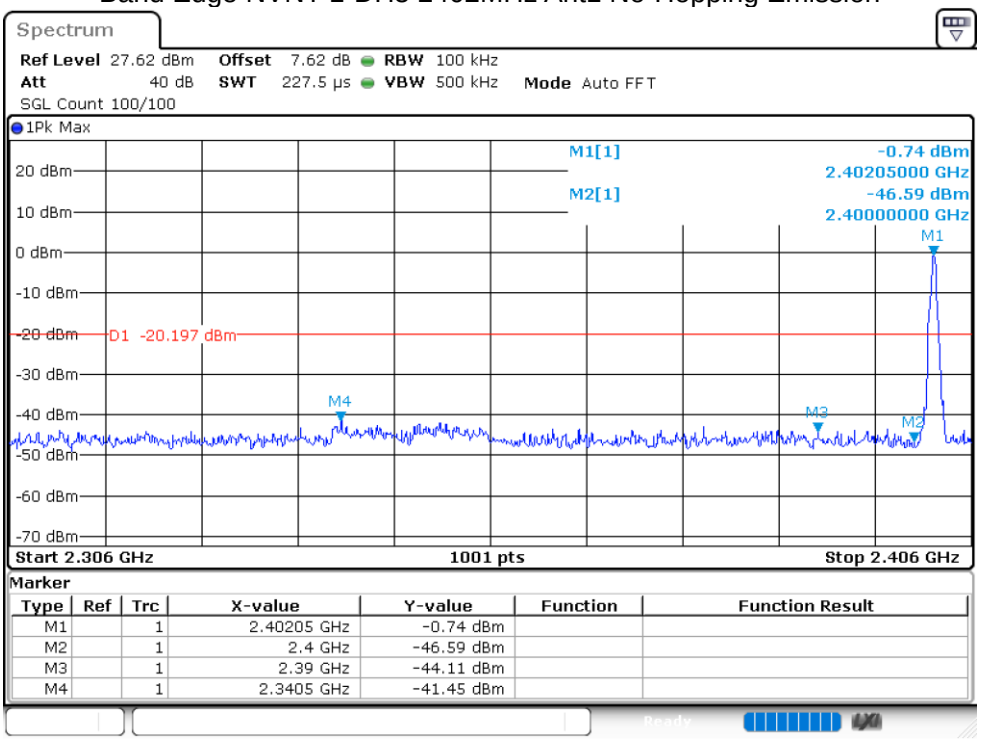
8.6 BAND EDGE

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant 1	No-Hopping	-41.24296763778	-20	Pass
NVNT	1-DH5	2402	Ant 1	Hopping	-39.92351249218	-20	Pass
NVNT	1-DH5	2480	Ant 1	No-Hopping	-41.6581994915	-20	Pass
NVNT	1-DH5	2480	Ant 1	Hopping	-41.95771480739	-20	Pass
NVNT	2-DH5	2402	Ant 1	No-Hopping	-39.4535879612	-20	Pass
NVNT	2-DH5	2402	Ant 1	Hopping	-37.54941158295	-20	Pass
NVNT	2-DH5	2480	Ant 1	No-Hopping	-39.32193584442	-20	Pass
NVNT	2-DH5	2480	Ant 1	Hopping	-37.28163412094	-20	Pass
NVNT	3-DH5	2402	Ant 1	No-Hopping	-38.92462434769	-20	Pass
NVNT	3-DH5	2402	Ant 1	Hopping	-38.05705094337	-20	Pass
NVNT	3-DH5	2480	Ant 1	No-Hopping	-39.96532354355	-20	Pass
NVNT	3-DH5	2480	Ant 1	Hopping	-39.47173909187	-20	Pass

Band Edge NVNT 1-DH5 2402MHz Ant1 No-Hopping Ref

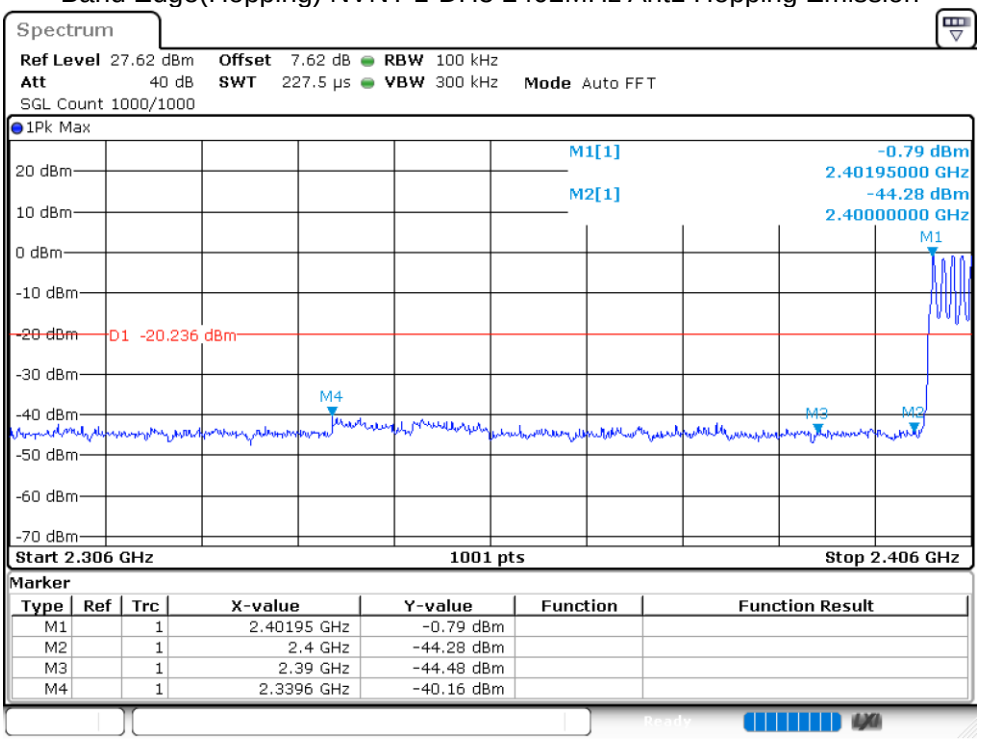


Band Edge NVNT 1-DH5 2402MHz Ant1 No-Hopping Emission

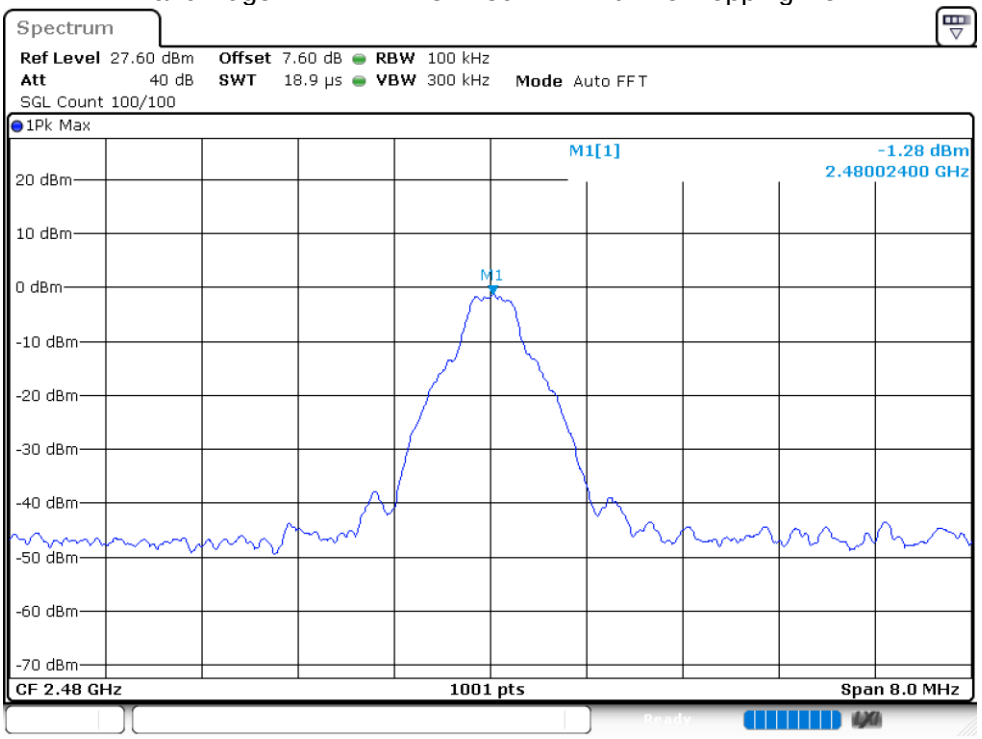


Band Edge(Hopping) NVNT 1-DH5 2402MHz Ant1 Hopping Ref

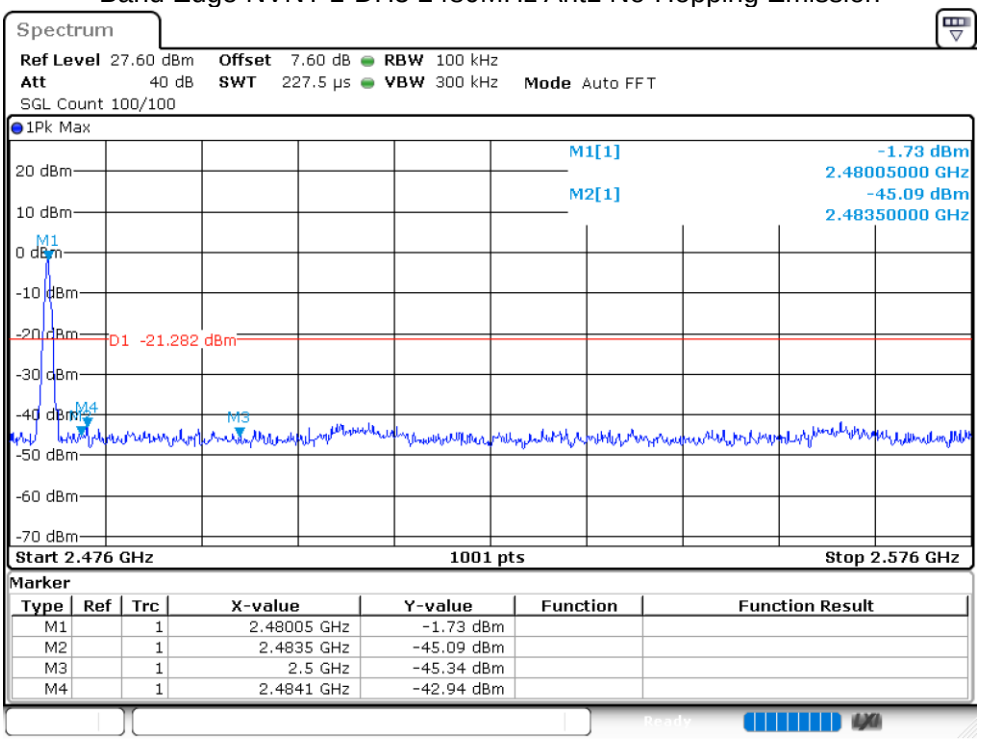
Band Edge(Hopping) NVNT 1-DH5 2402MHz Ant1 Hopping Emission



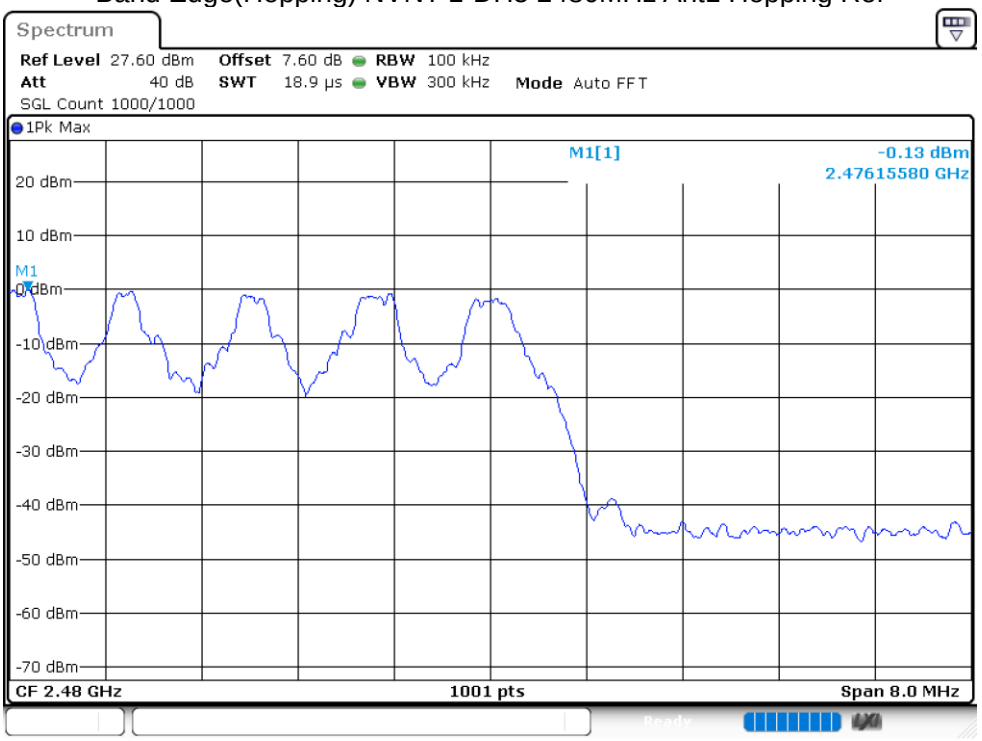
Band Edge NVNT 1-DH5 2480MHz Ant1 No-Hopping Ref



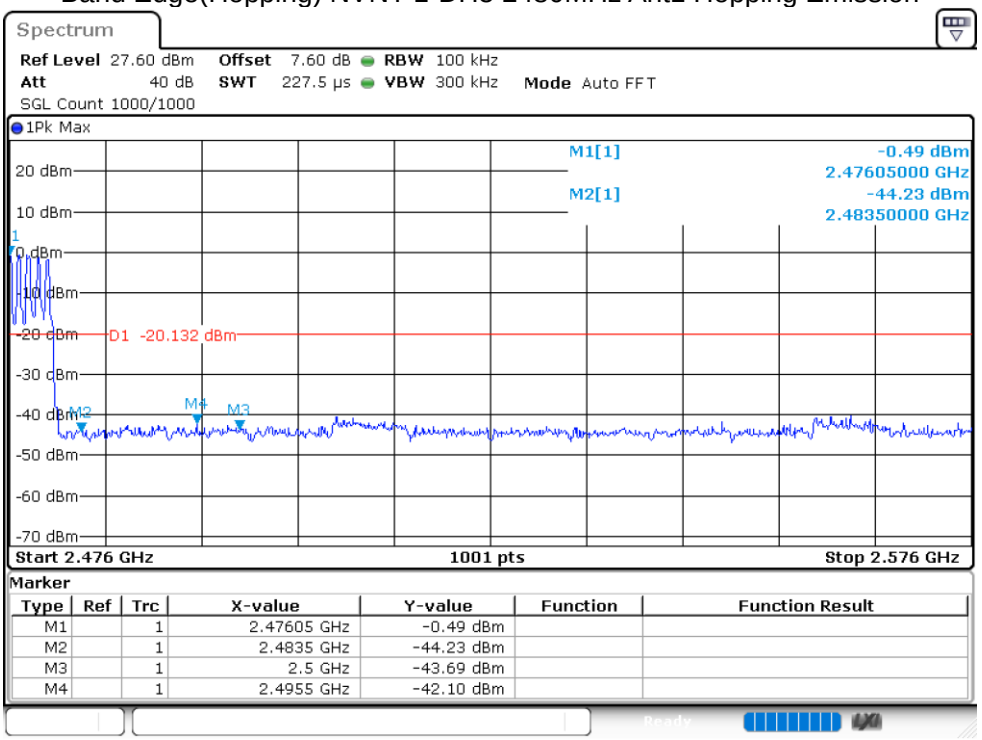
Band Edge NVNT 1-DH5 2480MHz Ant1 No-Hopping Emission



Band Edge(Hopping) NVNT 1-DH5 2480MHz Ant1 Hopping Ref



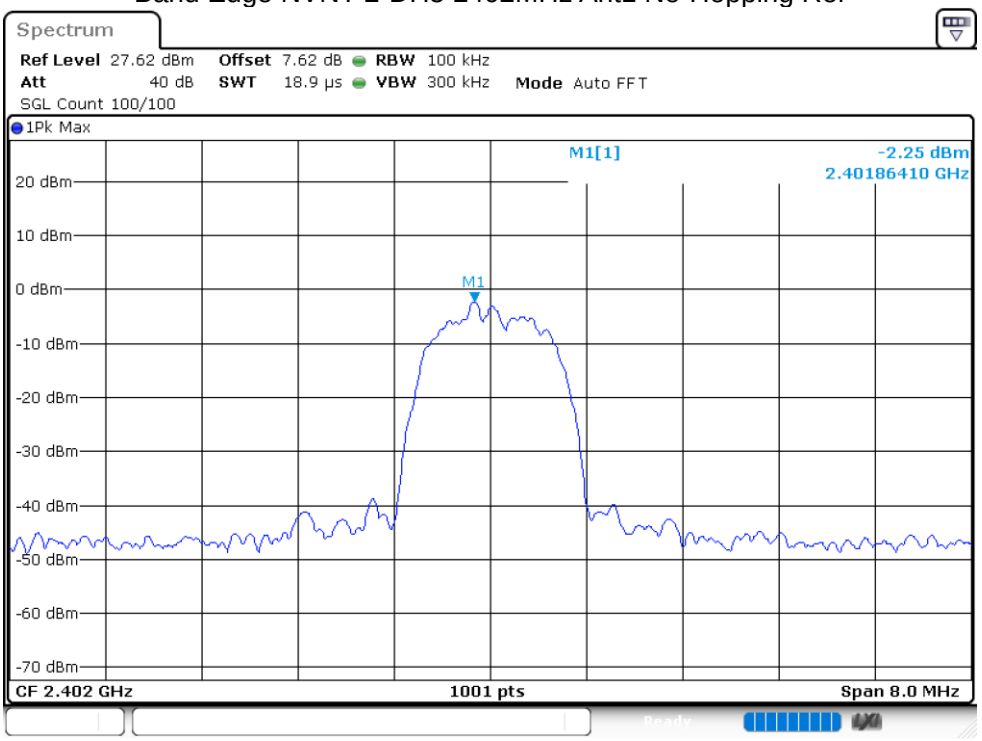
Band Edge(Hopping) NVNT 1-DH5 2480MHz Ant1 Hopping Emission



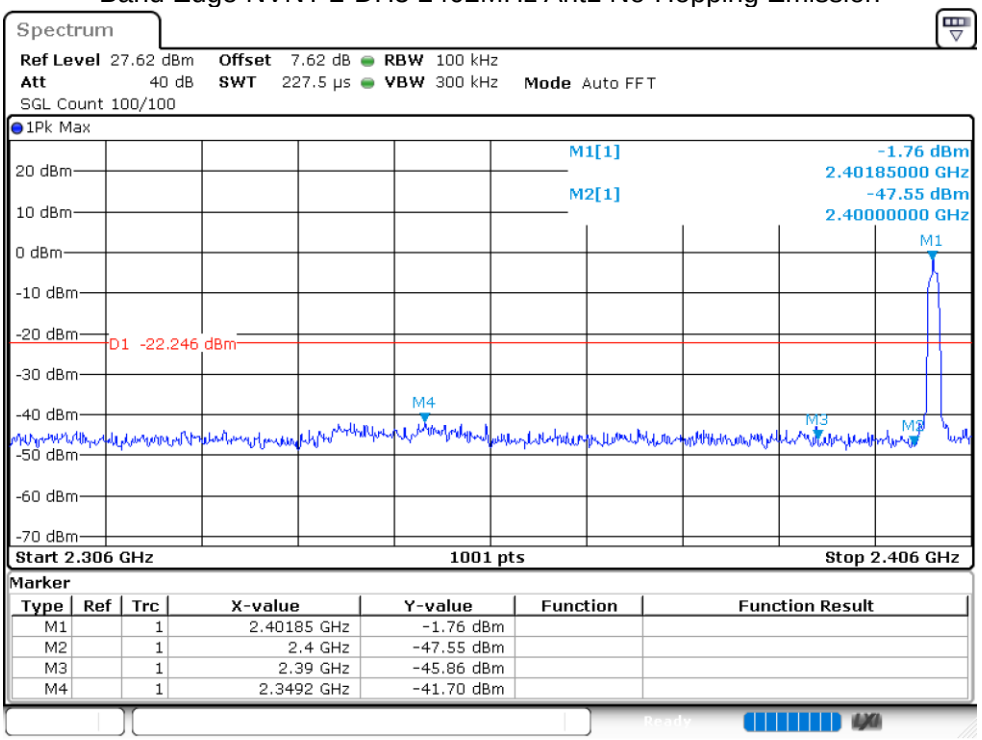
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.47605 GHz	-0.49 dBm		
M2		1	2.4835 GHz	-44.23 dBm		
M3		1	2.5 GHz	-43.69 dBm		
M4		1	2.4955 GHz	-42.10 dBm		

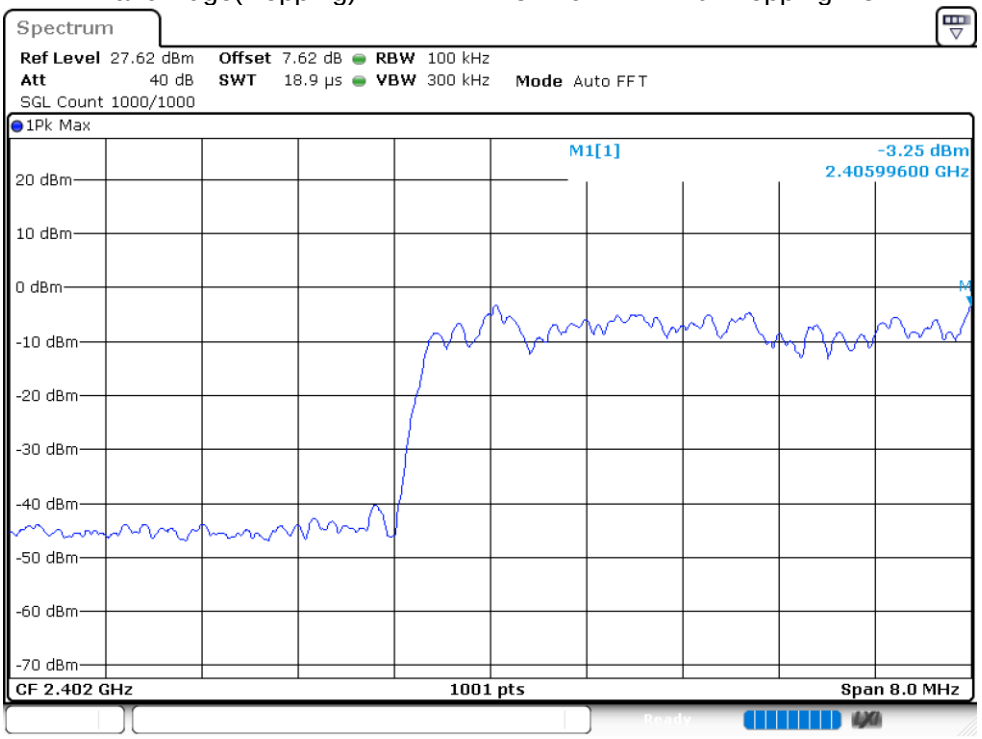
Band Edge NVNT 2-DH5 2402MHz Ant1 No-Hopping Ref



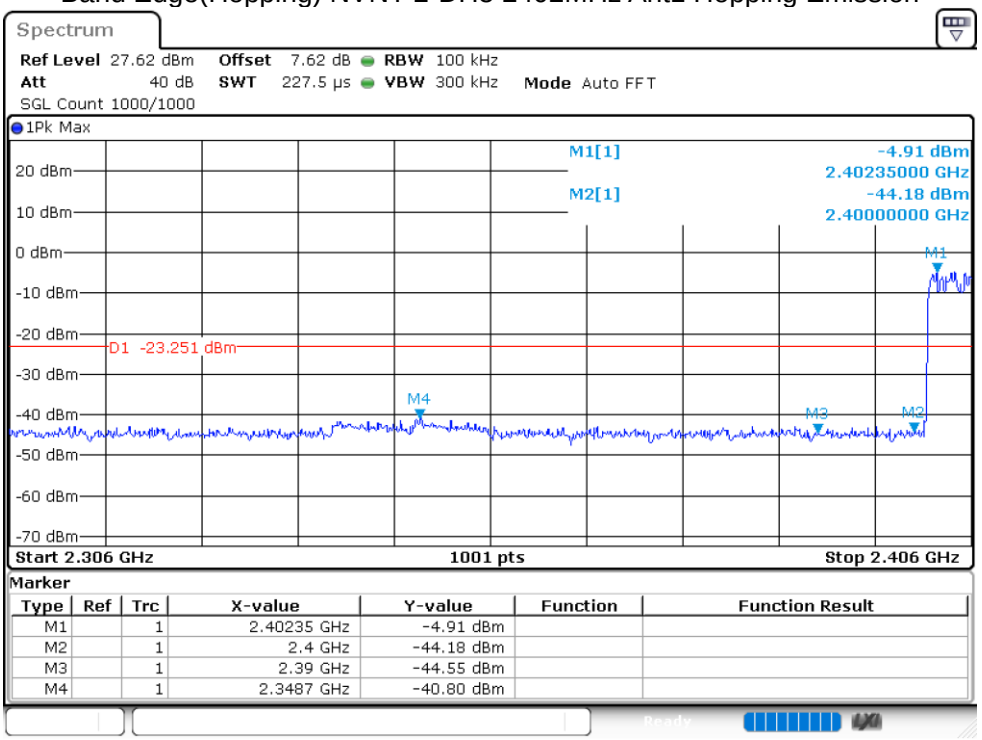
Band Edge NVNT 2-DH5 2402MHz Ant1 No-Hopping Emission



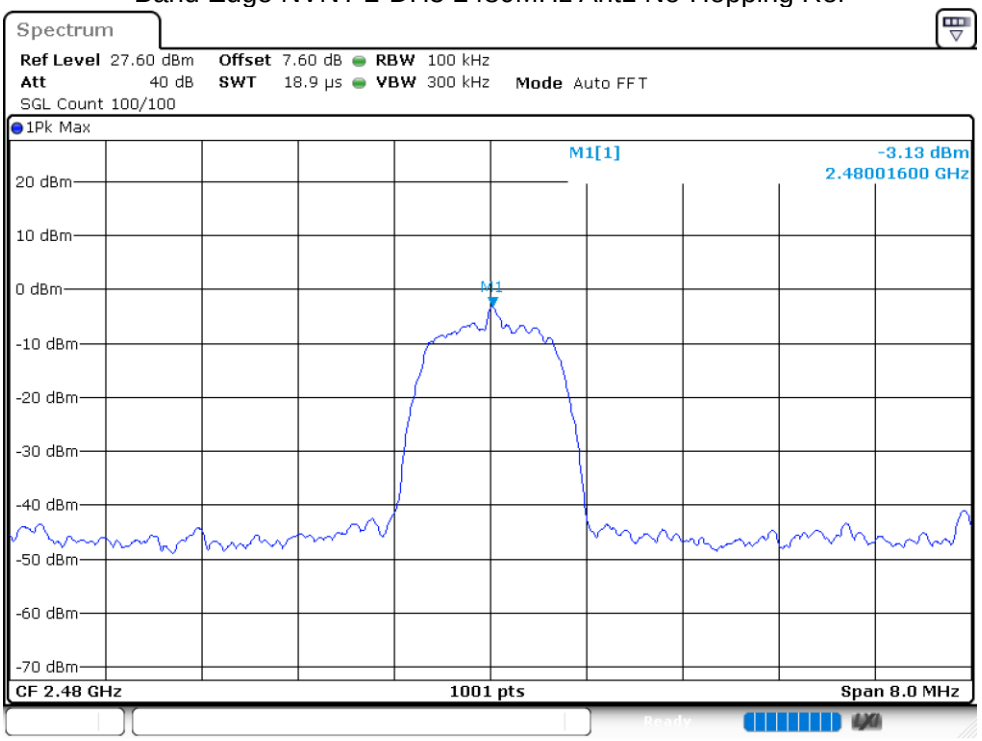
Band Edge(Hopping) NVNT 2-DH5 2402MHz Ant1 Hopping Ref



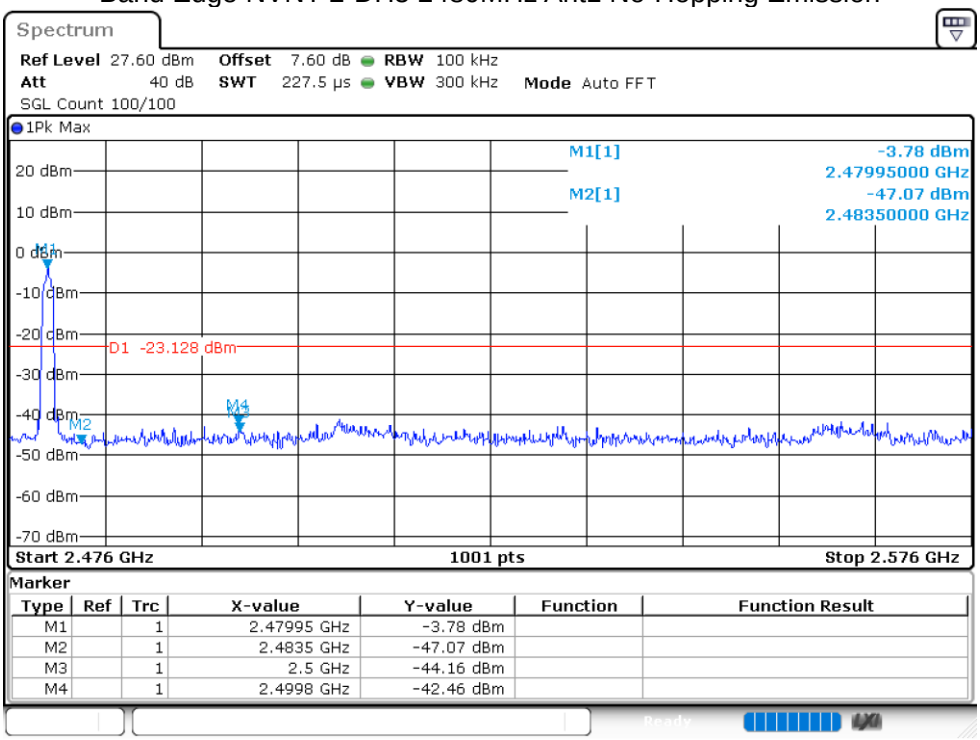
Band Edge(Hopping) NVNT 2-DH5 2402MHz Ant1 Hopping Emission



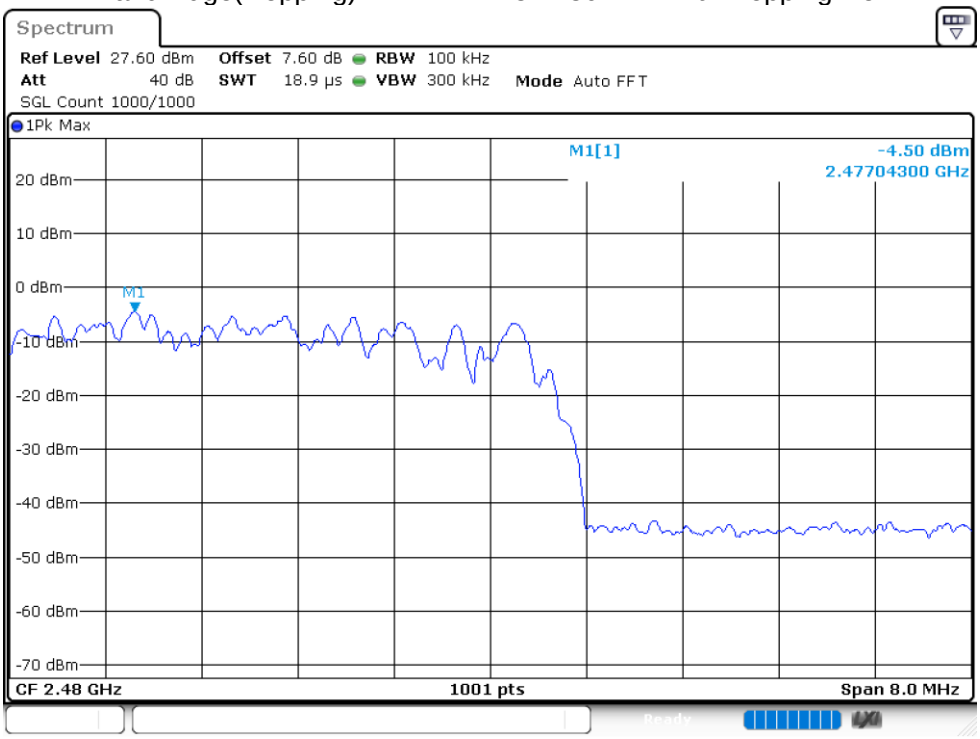
Band Edge NVNT 2-DH5 2480MHz Ant1 No-Hopping Ref



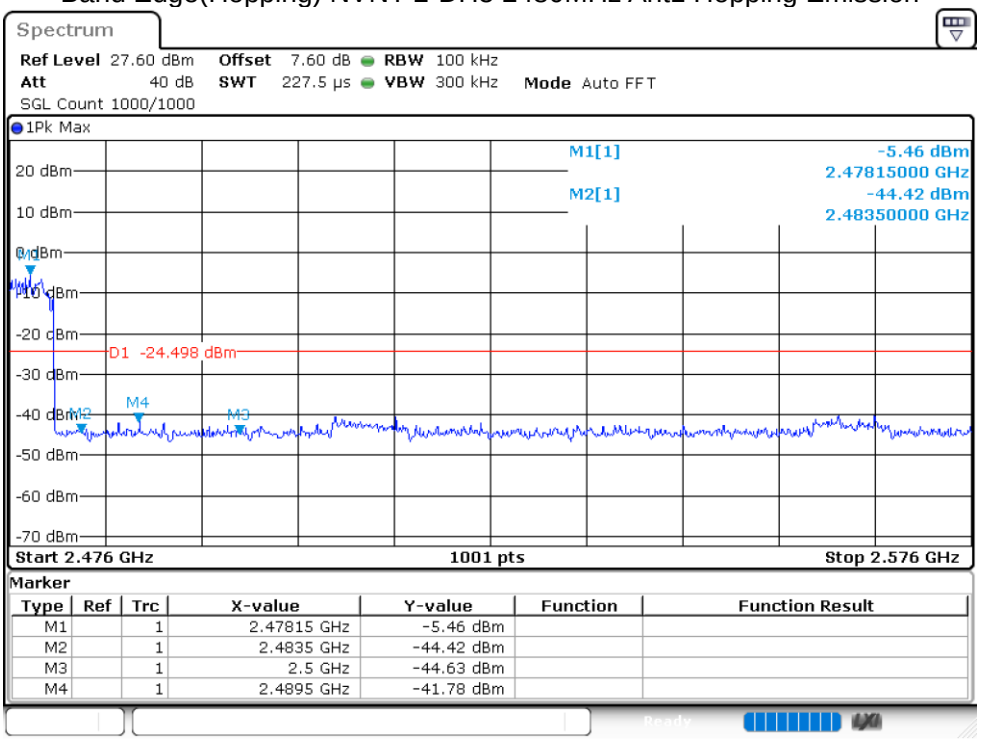
Band Edge NVNT 2-DH5 2480MHz Ant1 No-Hopping Emission



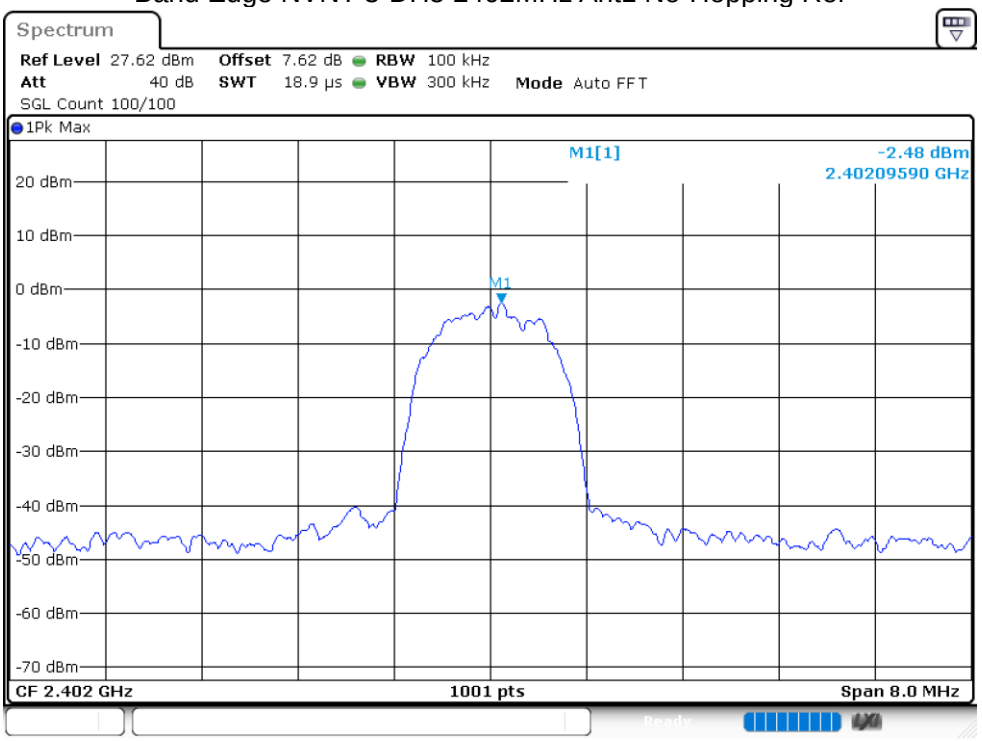
Band Edge(Hopping) NVNT 2-DH5 2480MHz Ant1 Hopping Ref



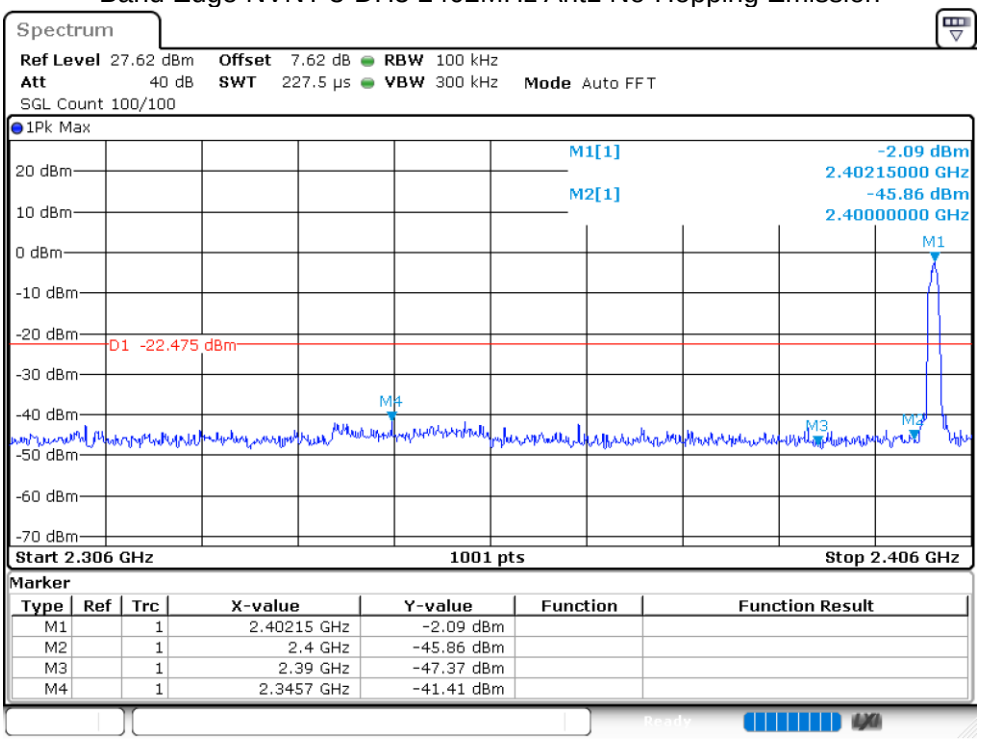
Band Edge(Hopping) NVNT 2-DH5 2480MHz Ant1 Hopping Emission



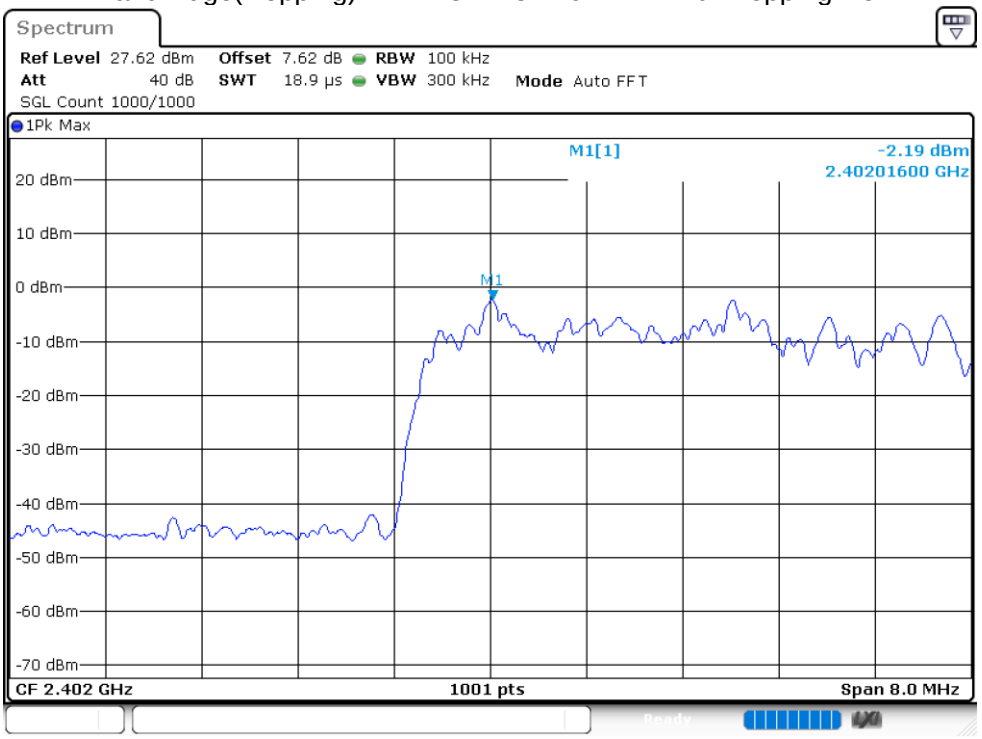
Band Edge NVNT 3-DH5 2402MHz Ant1 No-Hopping Ref



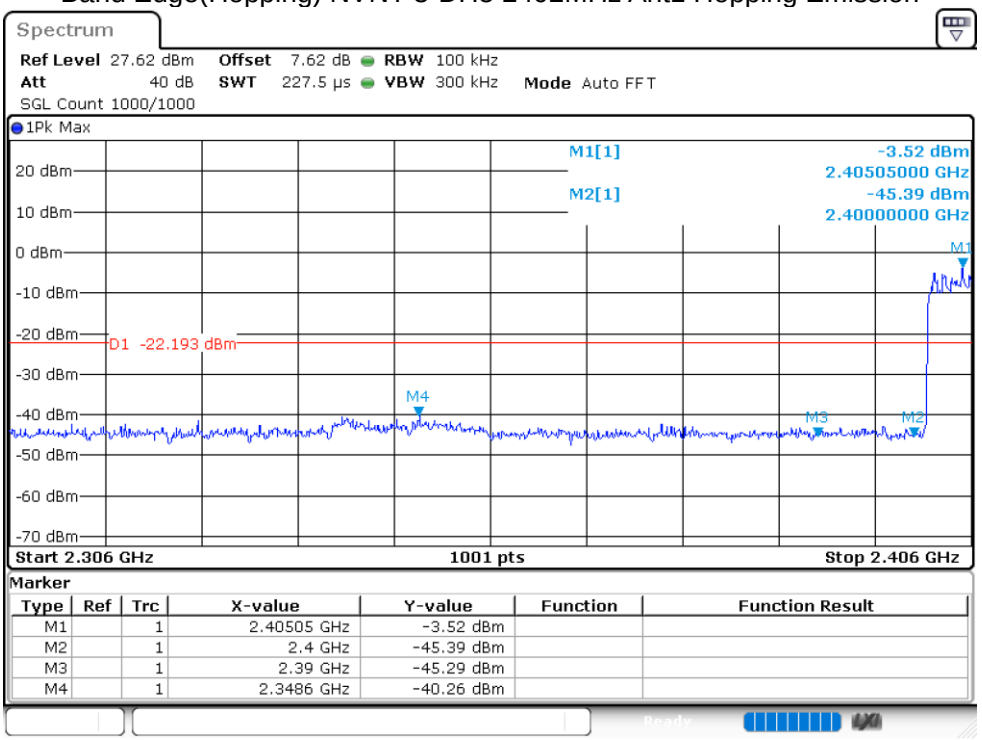
Band Edge NVNT 3-DH5 2402MHz Ant1 No-Hopping Emission



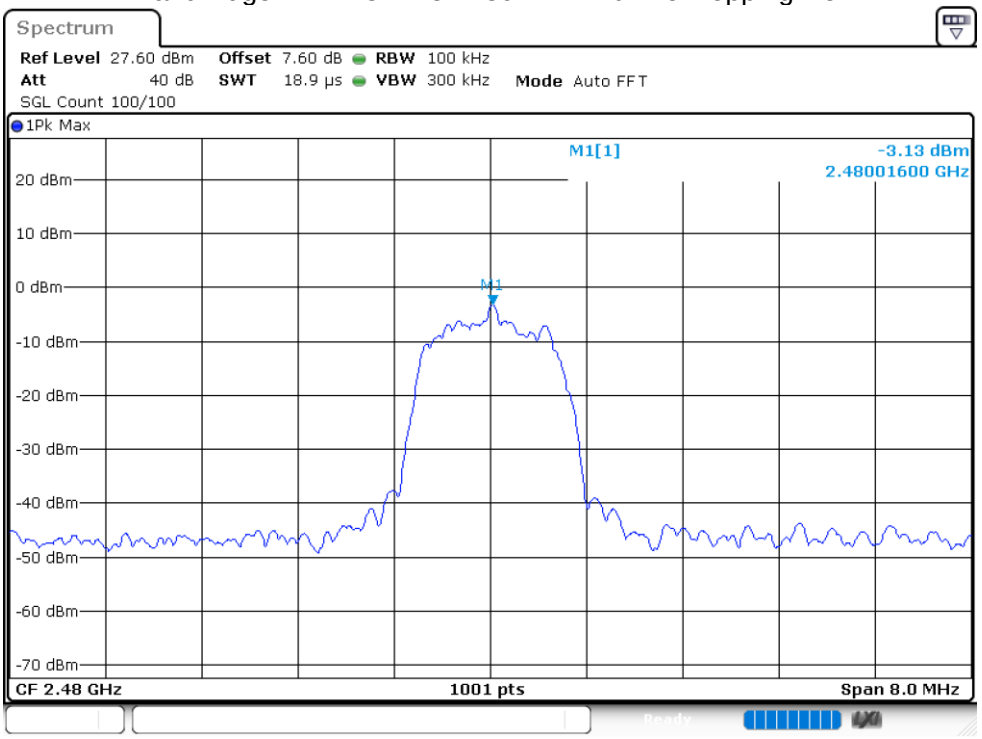
Band Edge(Hopping) NVNT 3-DH5 2402MHz Ant1 Hopping Ref



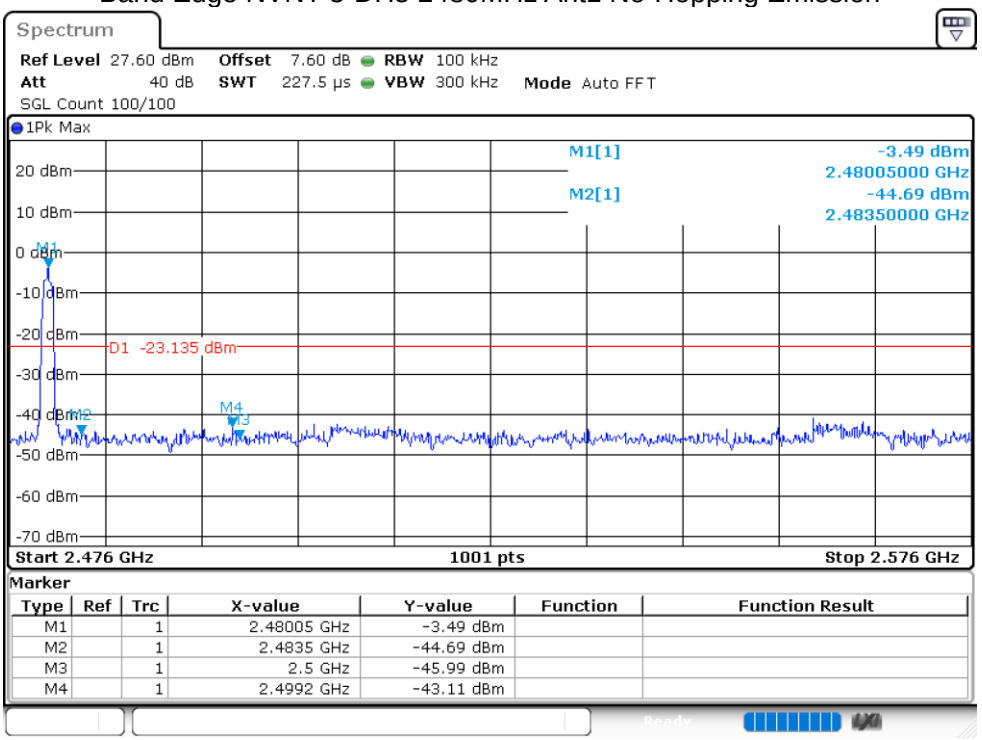
Band Edge(Hopping) NVNT 3-DH5 2402MHz Ant1 Hopping Emission



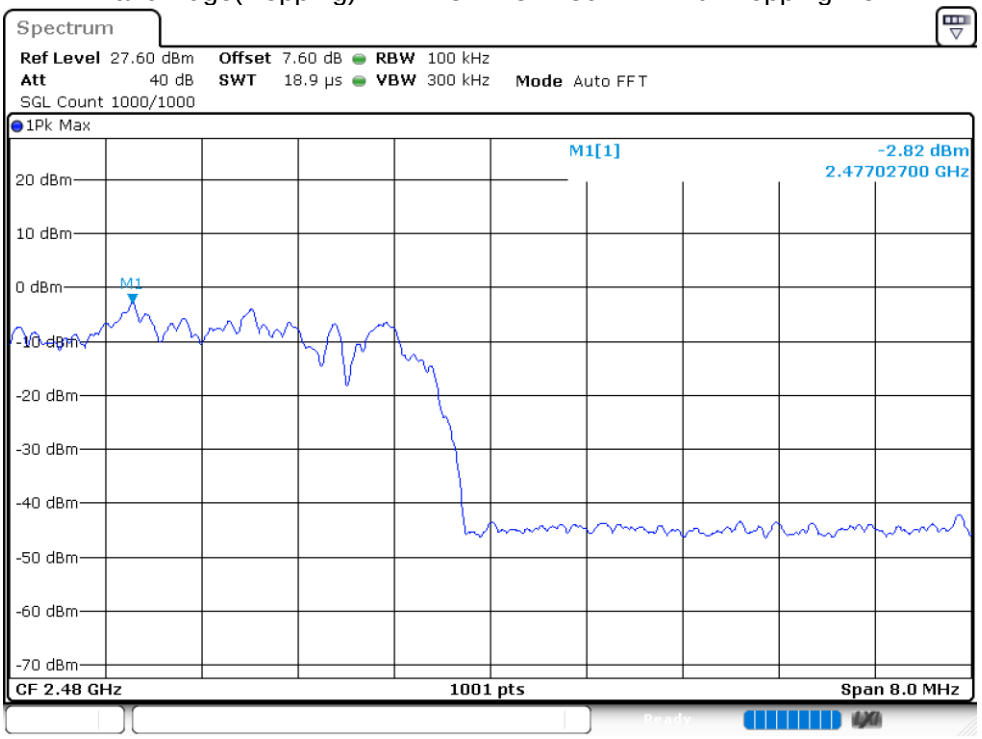
Band Edge NVNT 3-DH5 2480MHz Ant1 No-Hopping Ref



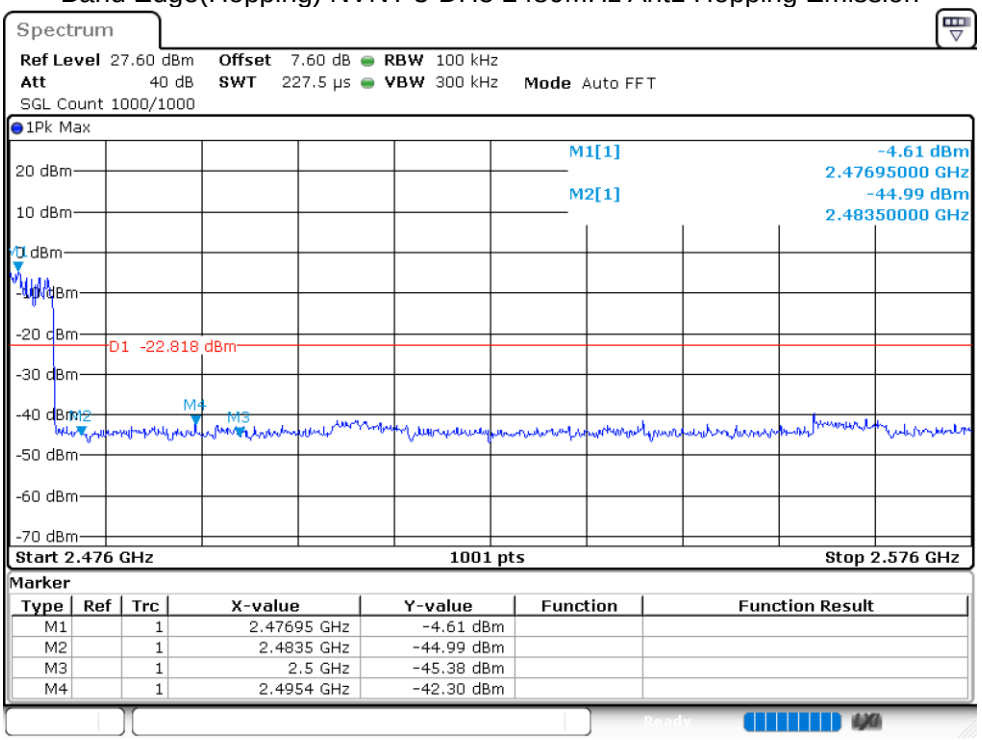
Band Edge NVNT 3-DH5 2480MHz Ant1 No-Hopping Emission



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



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



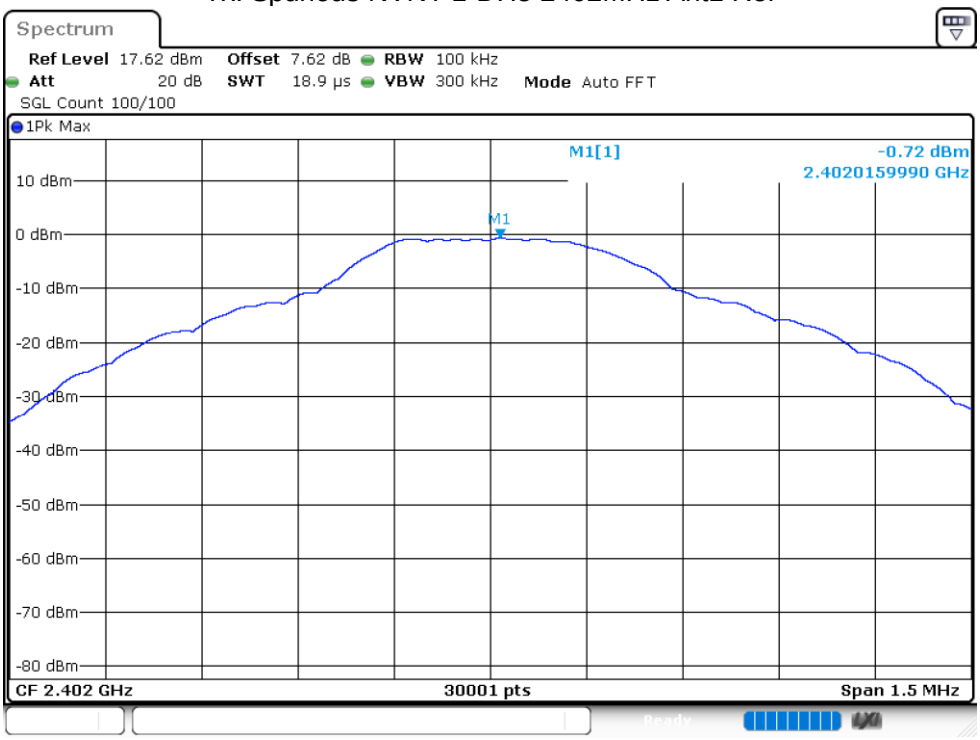
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.47695 GHz	-4.61 dBm		
M2		1	2.4835 GHz	-44.99 dBm		
M3		1	2.5 GHz	-45.38 dBm		
M4		1	2.4954 GHz	-42.30 dBm		

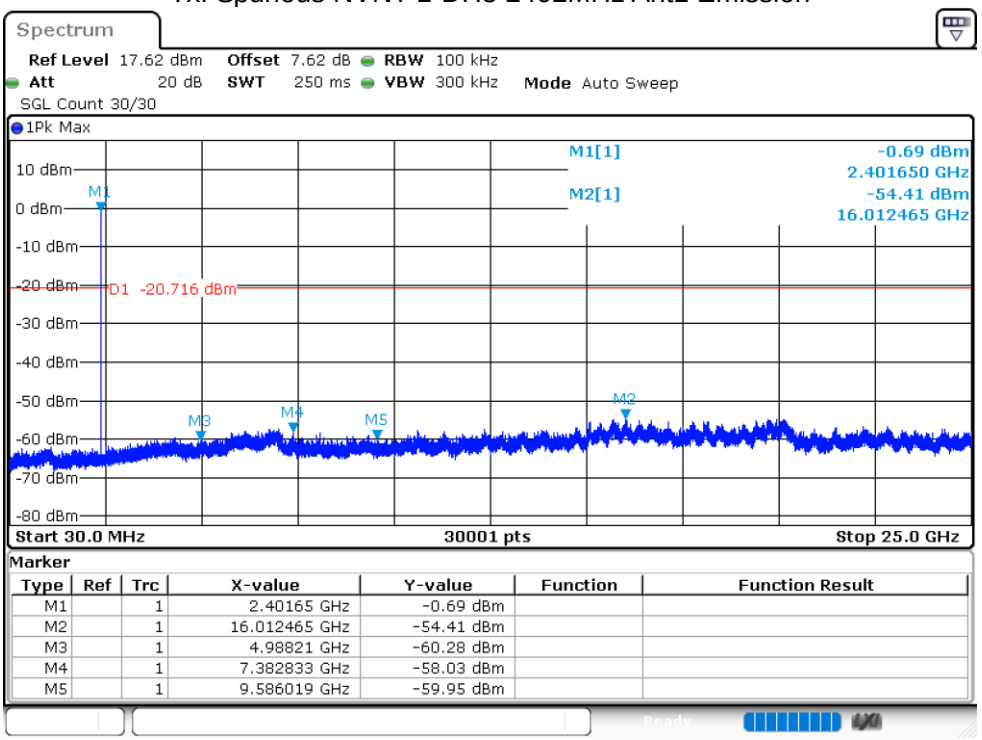
8.7 CONDUCTED RF SPURIOUS EMISSION

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant 1	-53.69403347731	-20	Pass
NVNT	1-DH5	2441	Ant 1	-53.88617331982	-20	Pass
NVNT	1-DH5	2480	Ant 1	-52.7811942482	-20	Pass
NVNT	2-DH5	2402	Ant 1	-51.44696453094	-20	Pass
NVNT	2-DH5	2441	Ant 1	-51.76700046539	-20	Pass
NVNT	2-DH5	2480	Ant 1	-51.1787381649	-20	Pass
NVNT	3-DH5	2402	Ant 1	-52.46489497662	-20	Pass
NVNT	3-DH5	2441	Ant 1	-50.79221673012	-20	Pass
NVNT	3-DH5	2480	Ant 1	-51.21283765793	-20	Pass

Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Ref



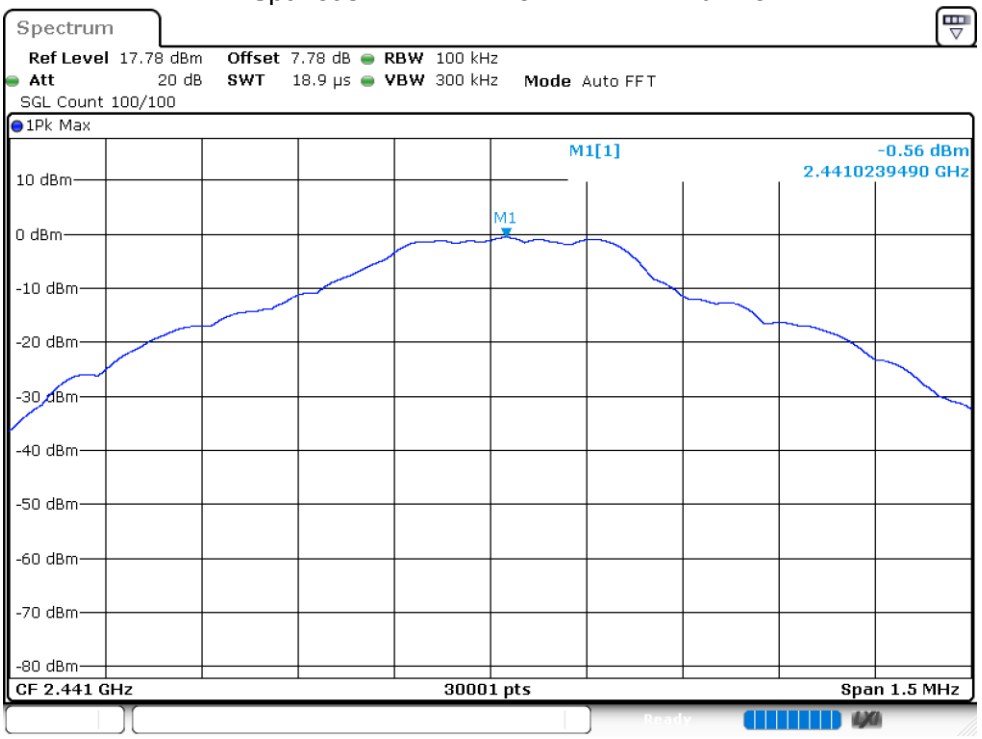
Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Emission



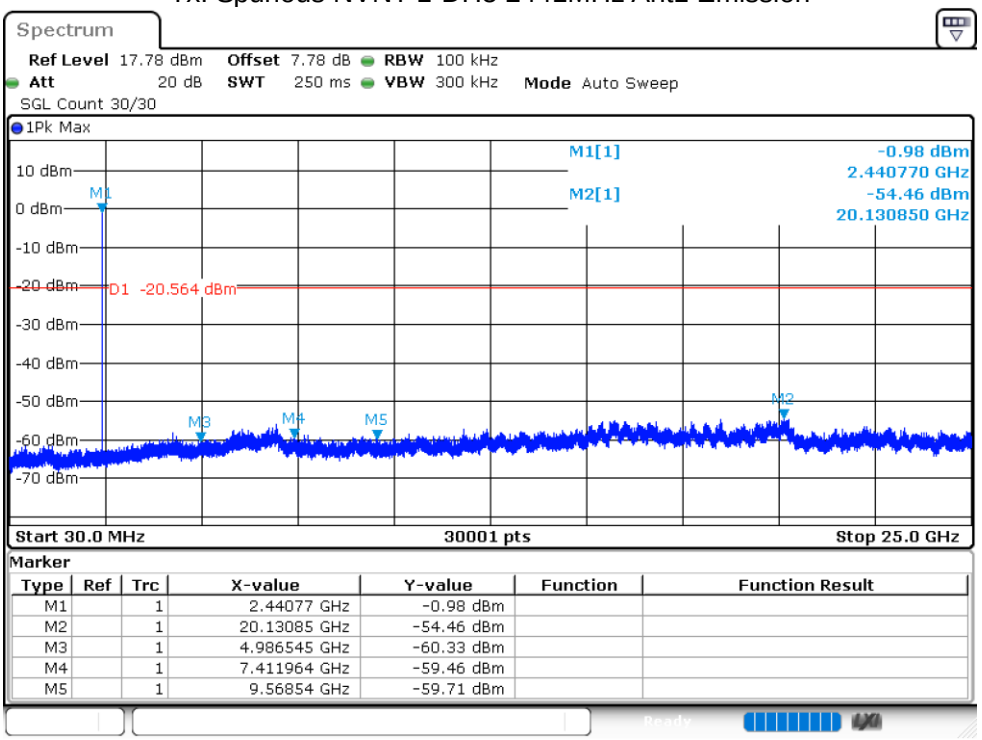
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.40165 GHz	-0.69 dBm		
M2		1	16.012465 GHz	-54.41 dBm		
M3		1	4.98821 GHz	-60.28 dBm		
M4		1	7.382833 GHz	-58.03 dBm		
M5		1	9.586019 GHz	-59.95 dBm		

Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Ref



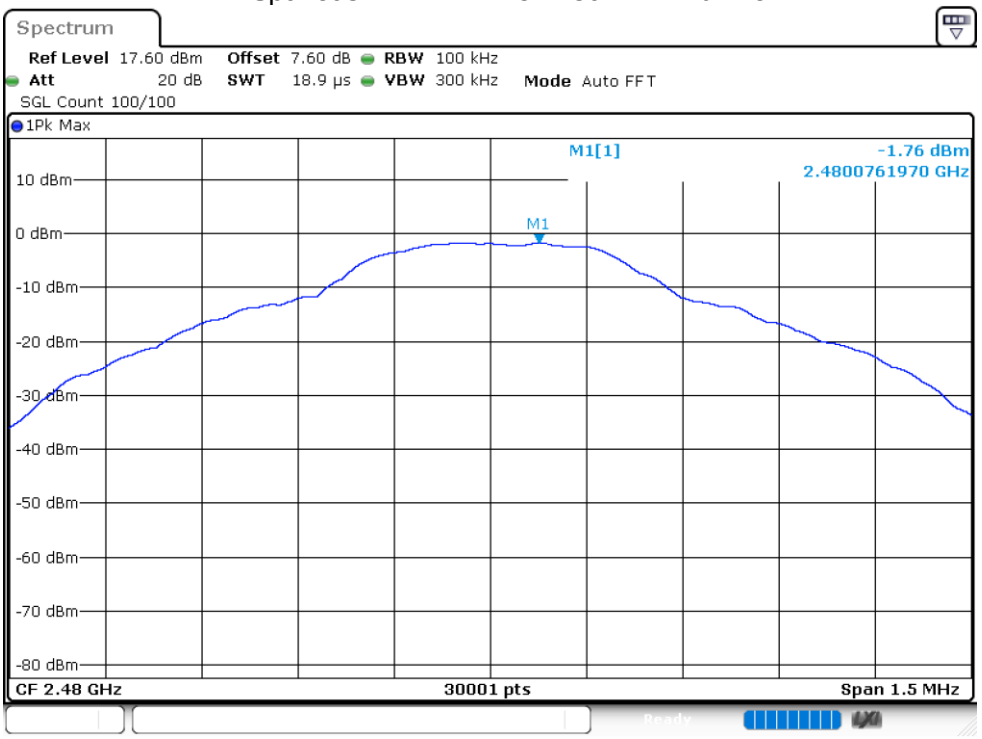
Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Emission



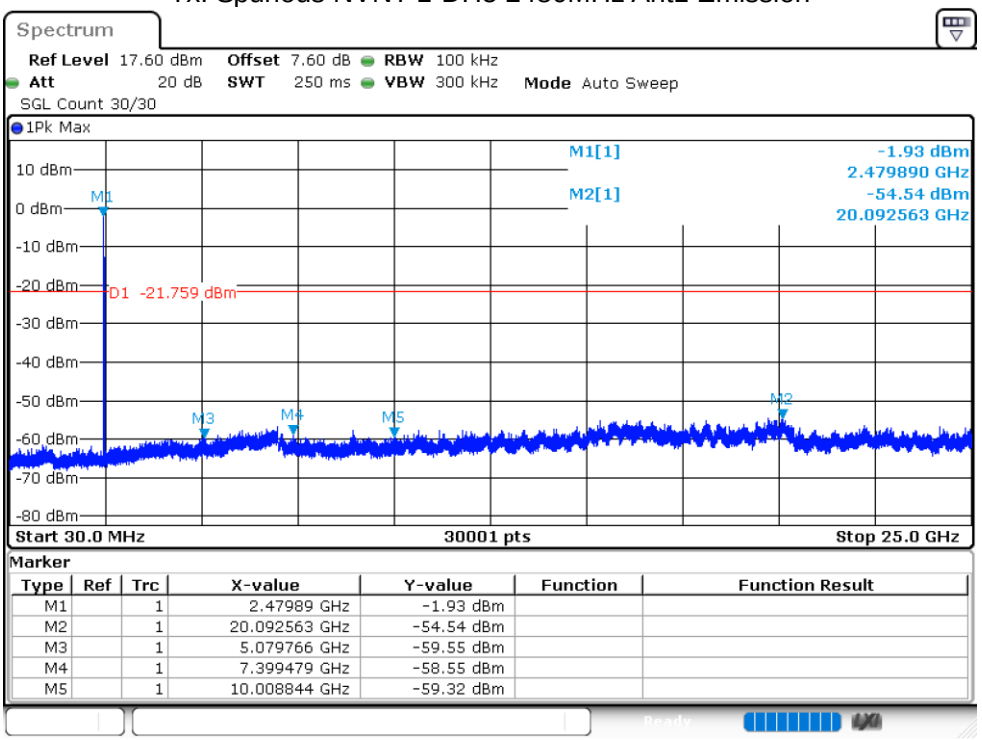
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.44077 GHz	-0.98 dBm		
M2		1	20.13085 GHz	-54.46 dBm		
M3		1	4.986545 GHz	-60.33 dBm		
M4		1	7.411964 GHz	-59.46 dBm		
M5		1	9.56854 GHz	-59.71 dBm		

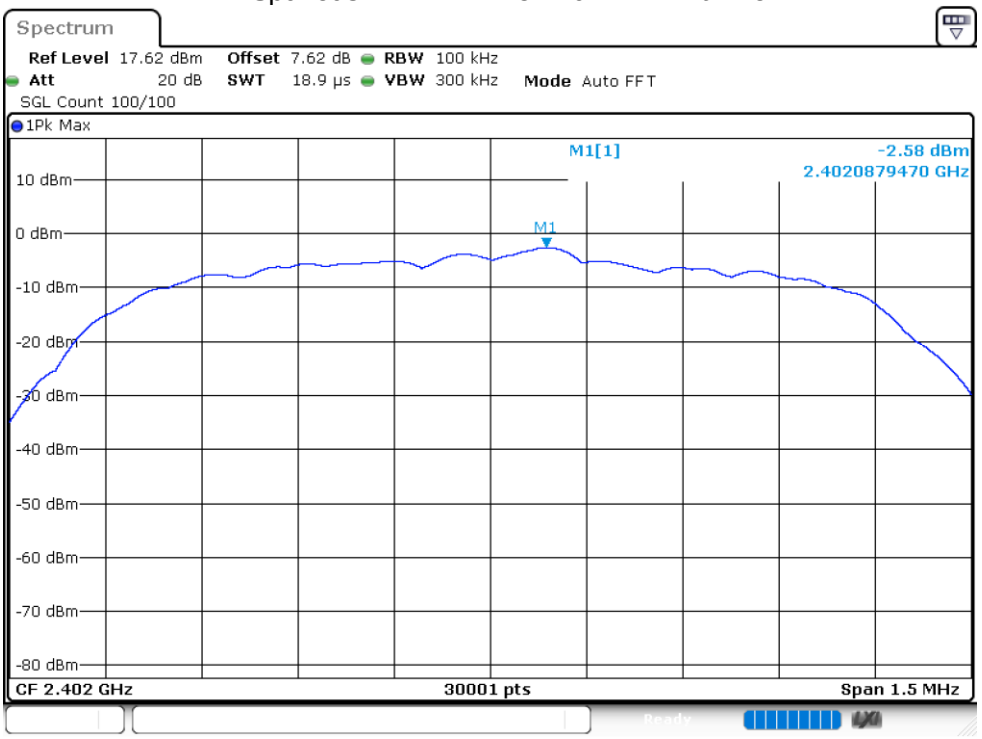
Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Ref



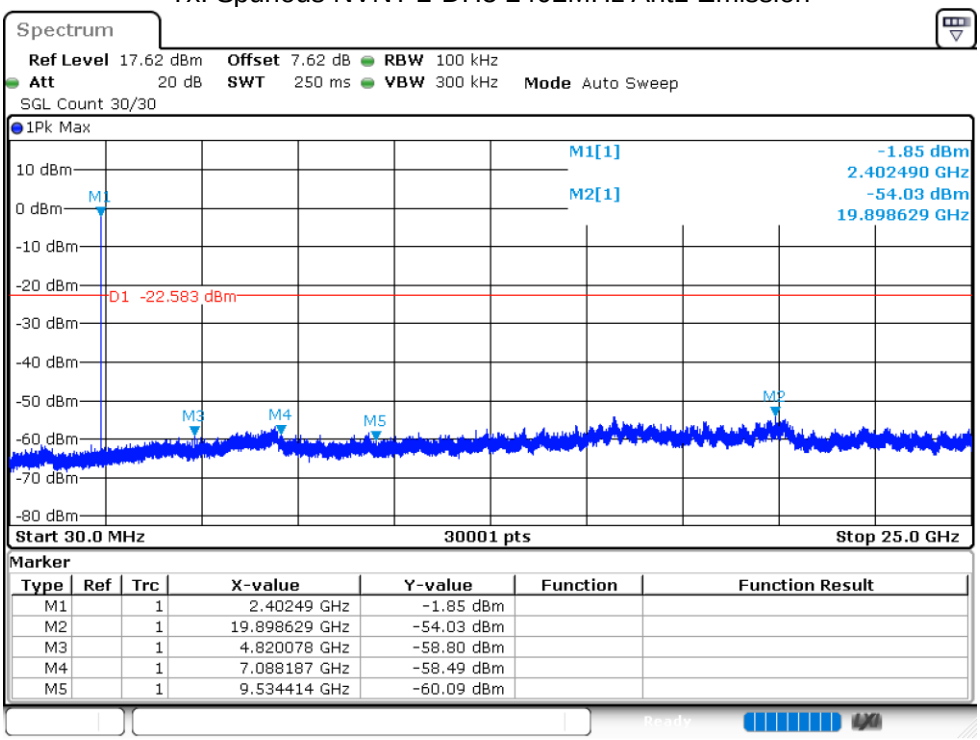
Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Emission



Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Ref



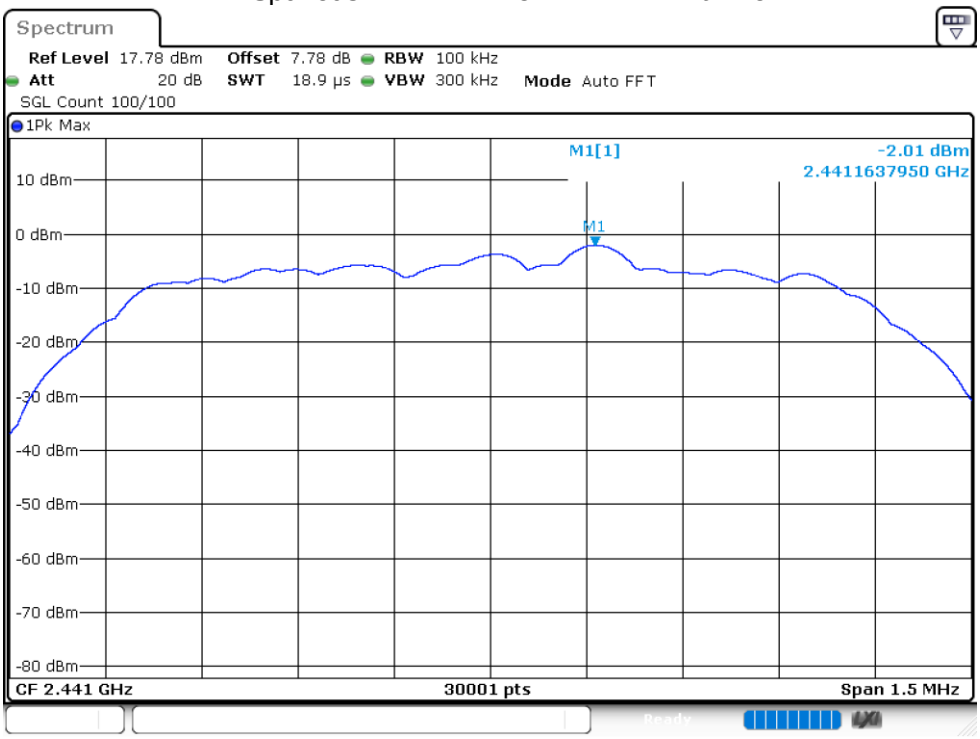
Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Emission



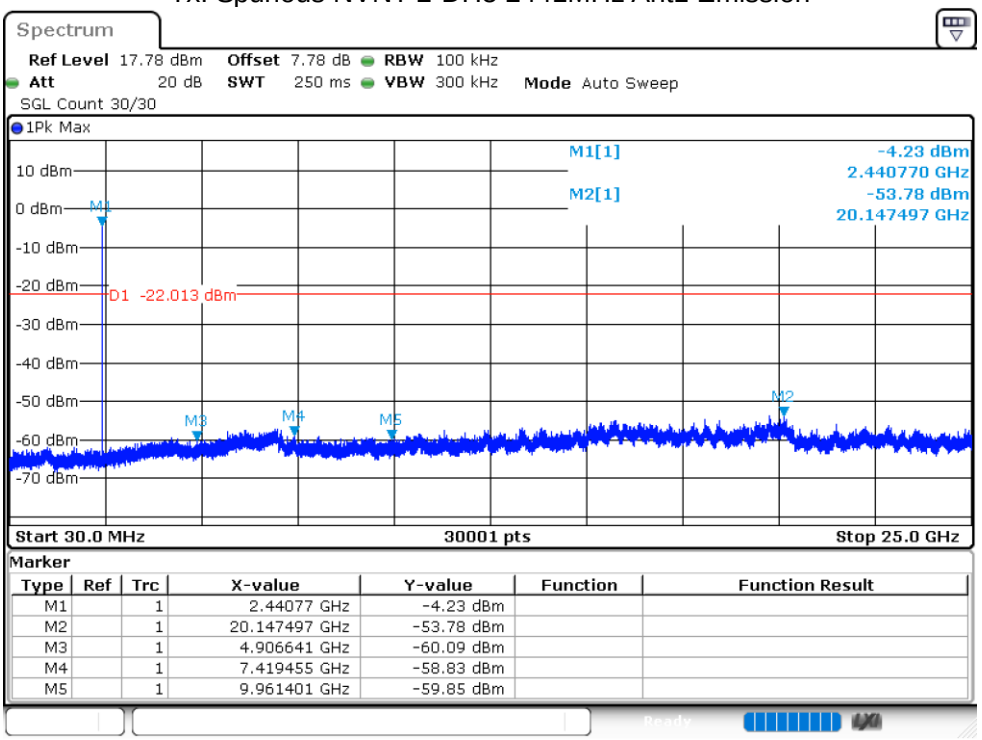
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.40249 GHz	-1.85 dBm		
M2		1	19.898629 GHz	-54.03 dBm		
M3		1	4.820078 GHz	-58.80 dBm		
M4		1	7.088187 GHz	-58.49 dBm		
M5		1	9.534414 GHz	-60.09 dBm		

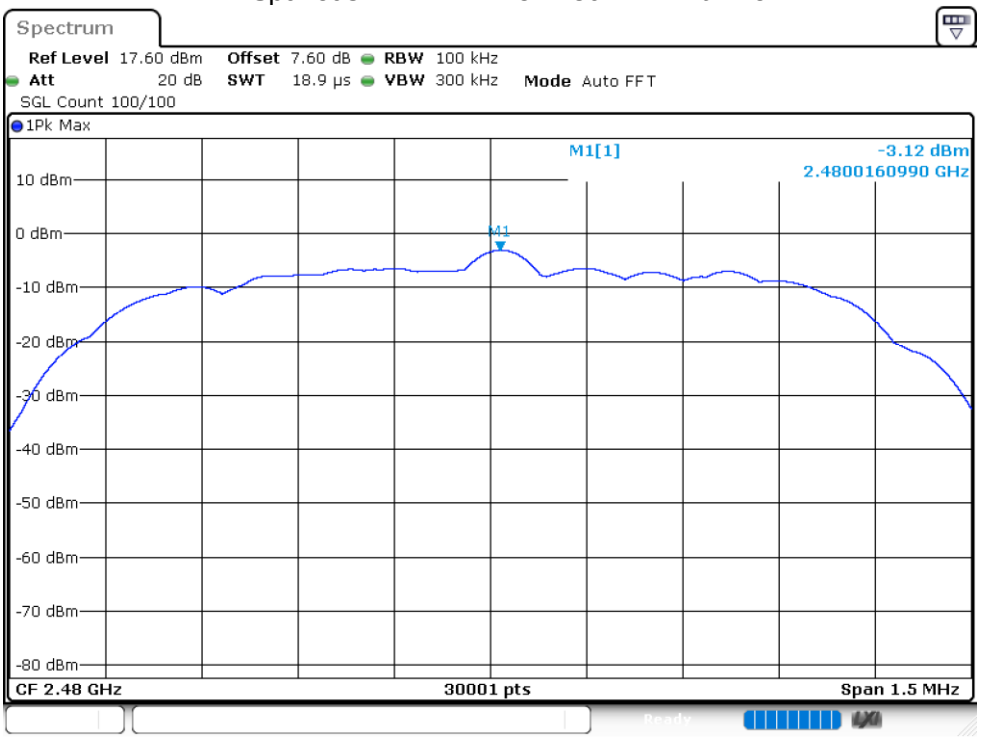
Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Ref



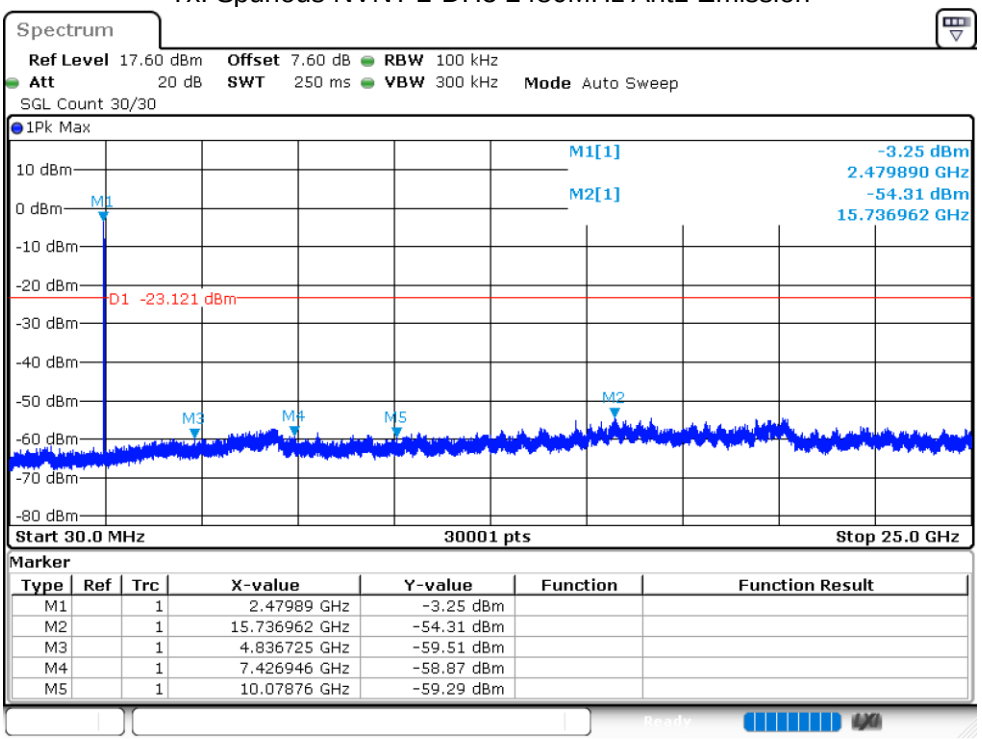
Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Emission



Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Ref



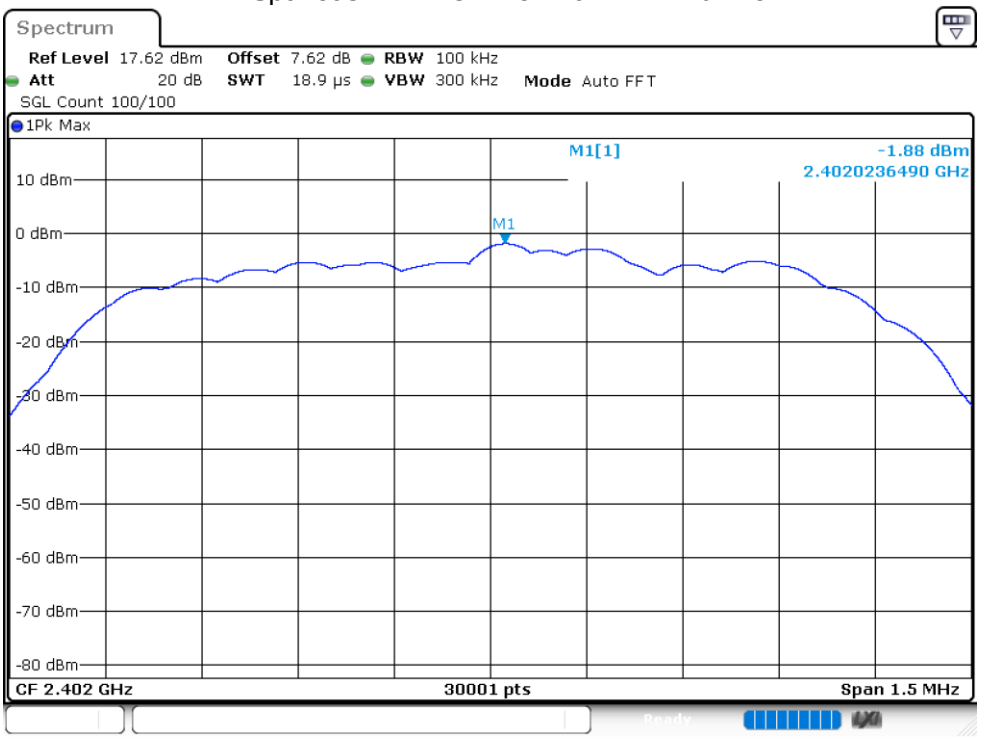
Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Emission



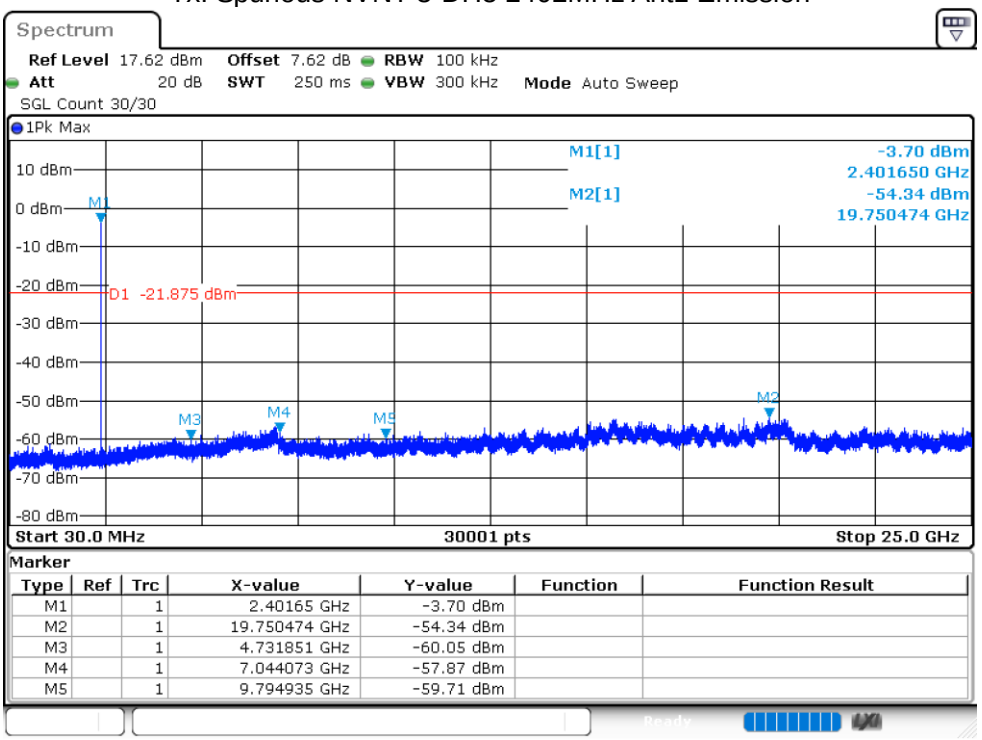
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.47989 GHz	-3.25 dBm		
M2		1	15.736962 GHz	-54.31 dBm		
M3		1	4.836725 GHz	-59.51 dBm		
M4		1	7.426946 GHz	-58.87 dBm		
M5		1	10.07876 GHz	-59.29 dBm		

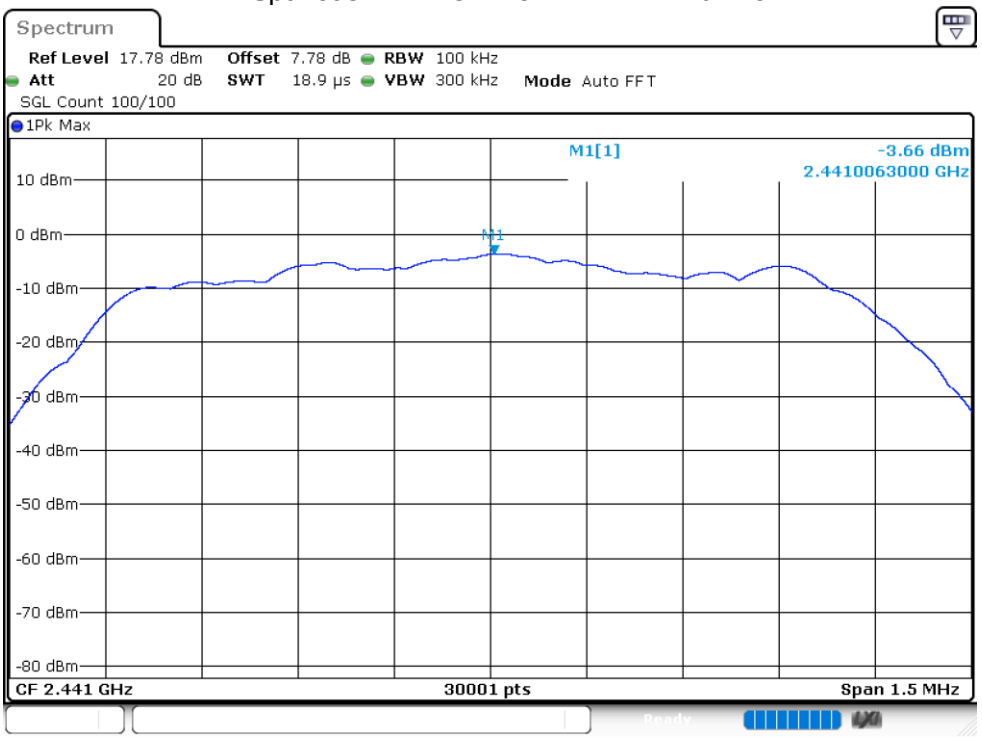
Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Ref



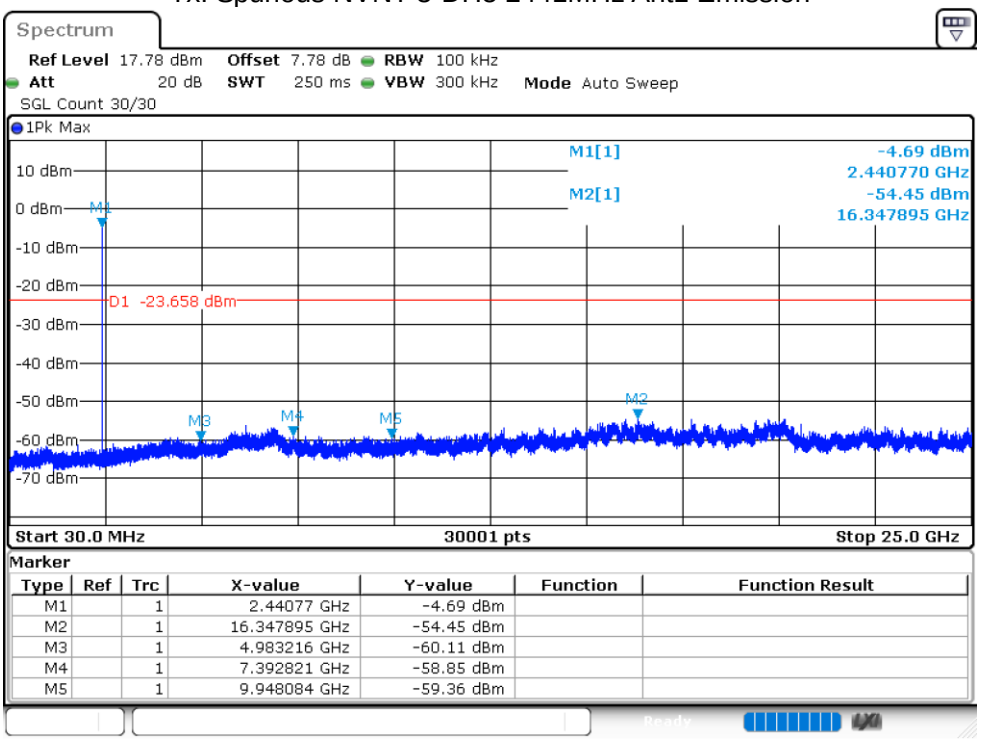
Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Emission



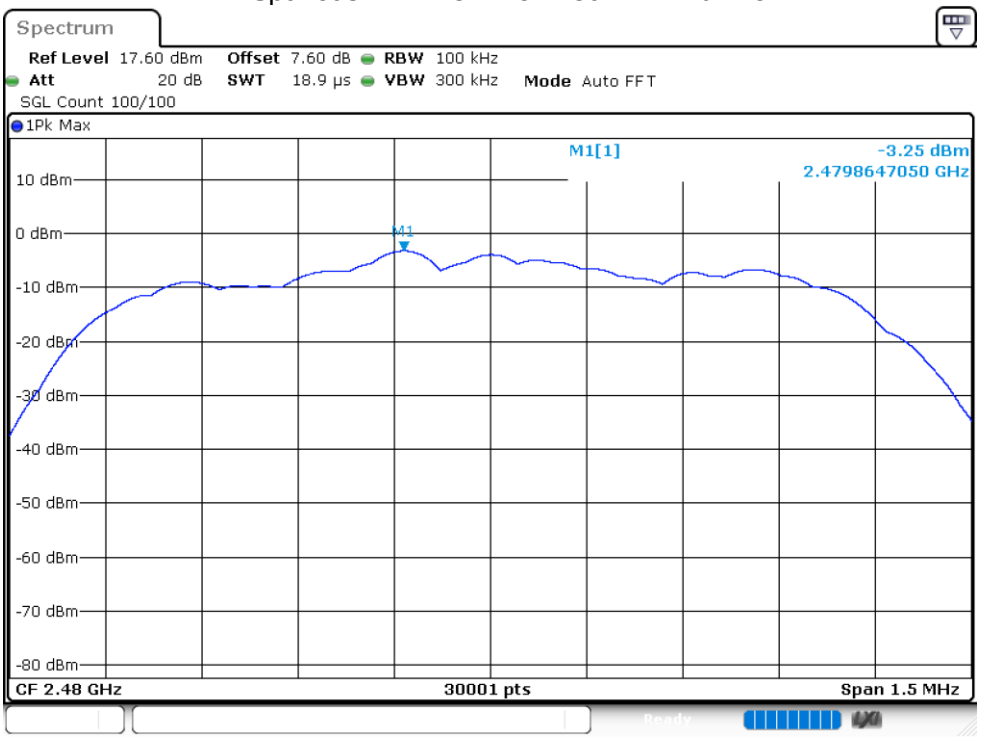
Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Ref



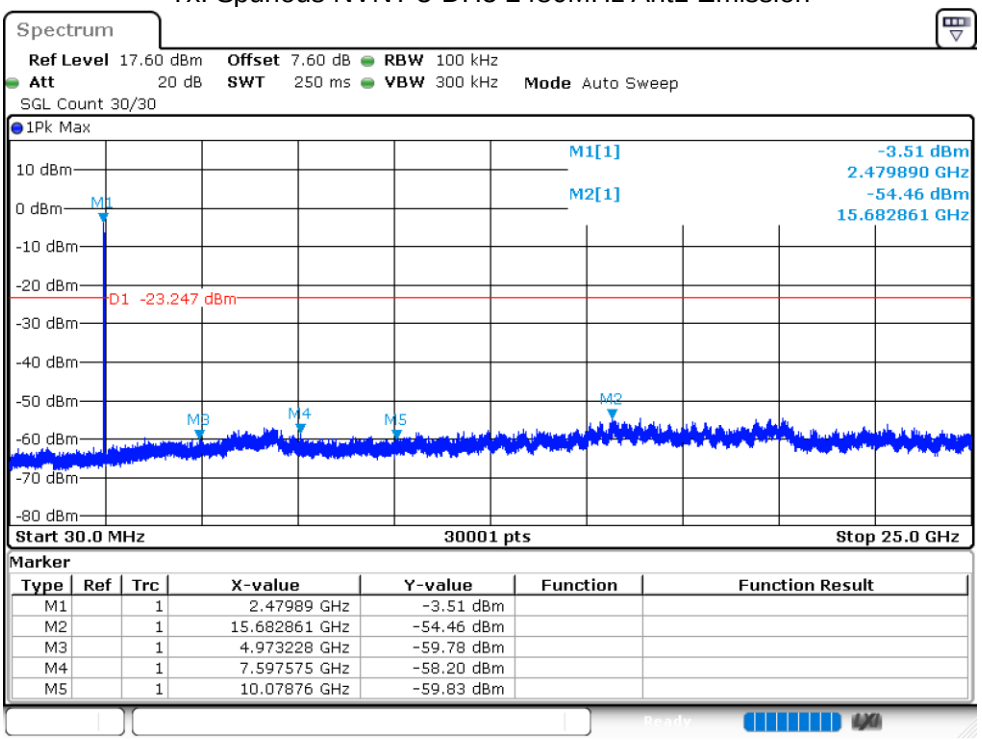
Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Emission



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	-3.51 dBm		
M2		1	15.682861 GHz	-54.46 dBm		
M3		1	4.973228 GHz	-59.78 dBm		
M4		1	7.597575 GHz	-58.20 dBm		
M5		1	10.07876 GHz	-59.83 dBm		

END OF REPORT