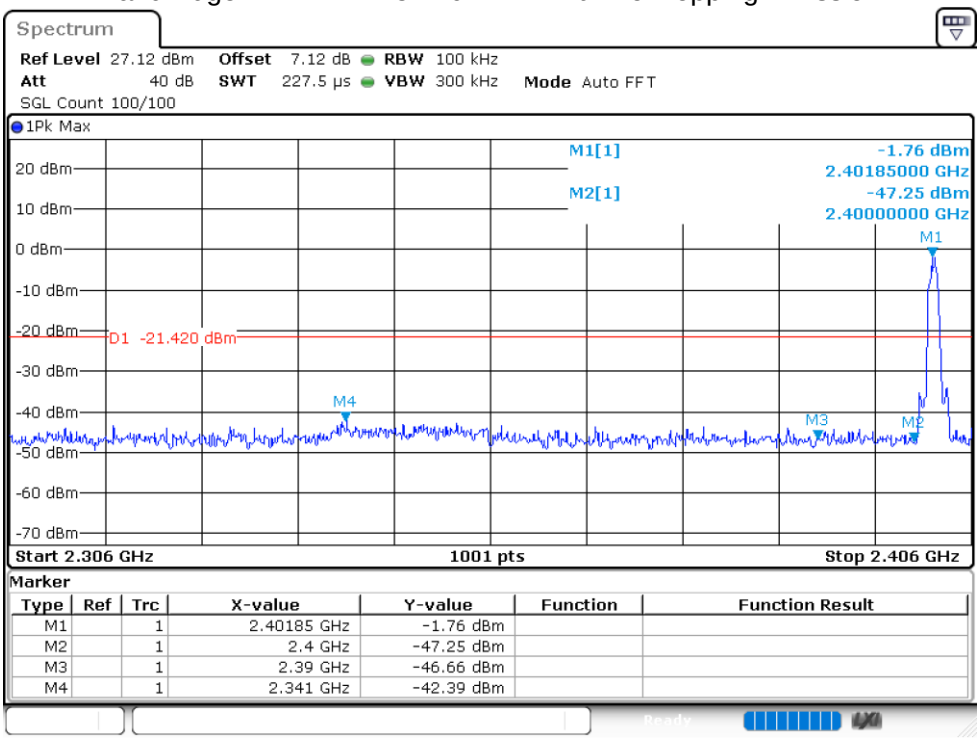
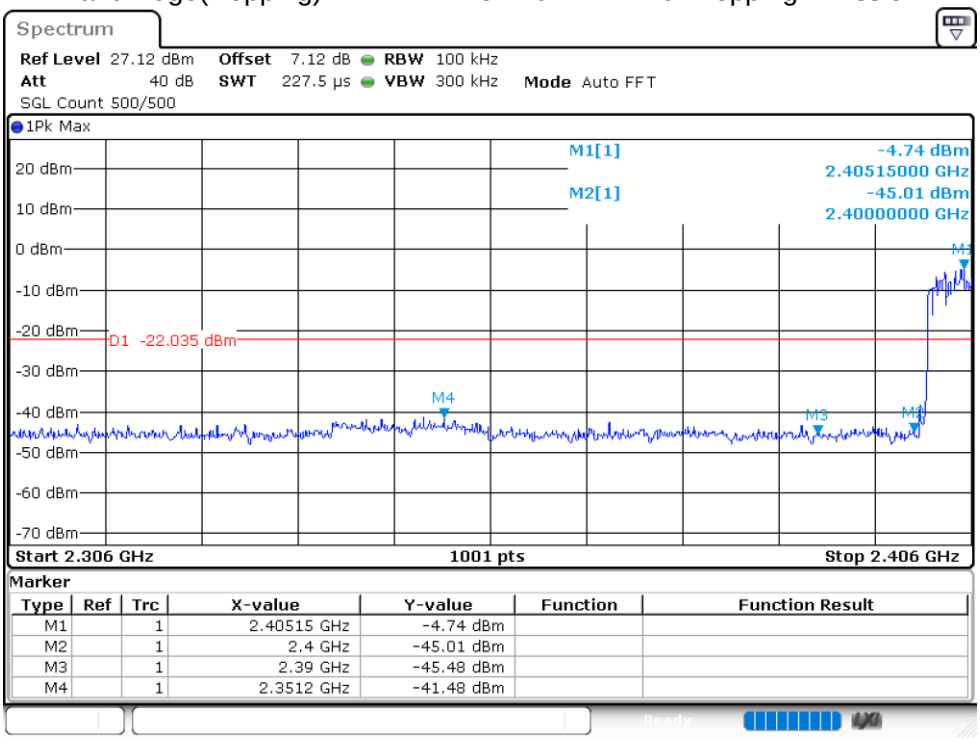
Band Edge NVNT 2-DH5 2402MHz Ant1 No-Hopping Emission



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

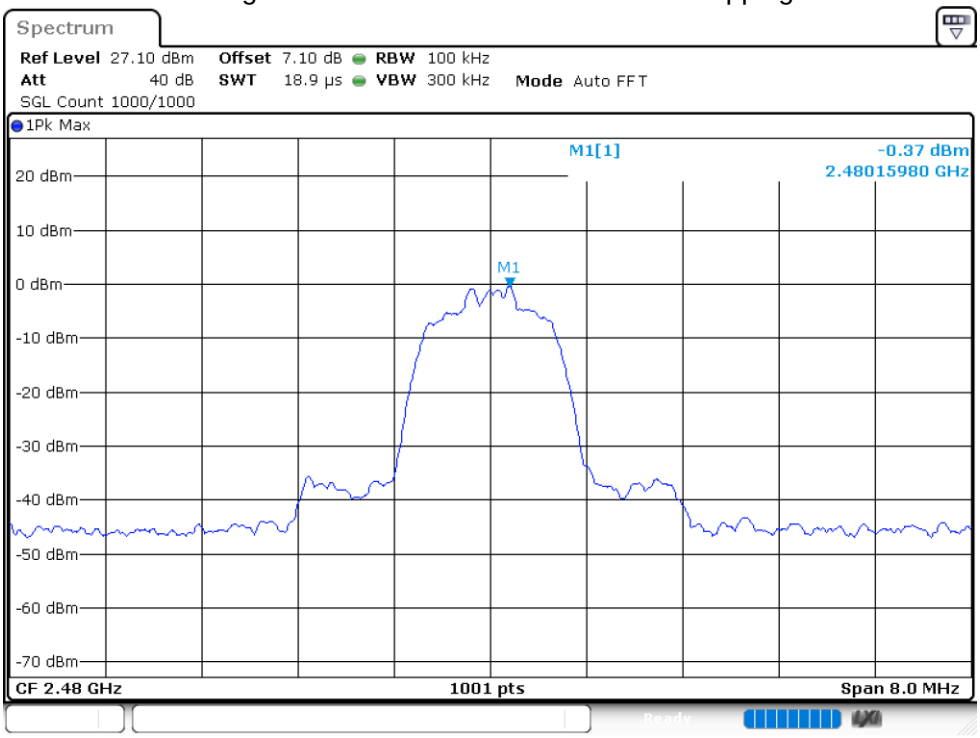
Band Edge(Hopping) NVNT 2-DH5 2402MHz Ant1 Hopping Emission



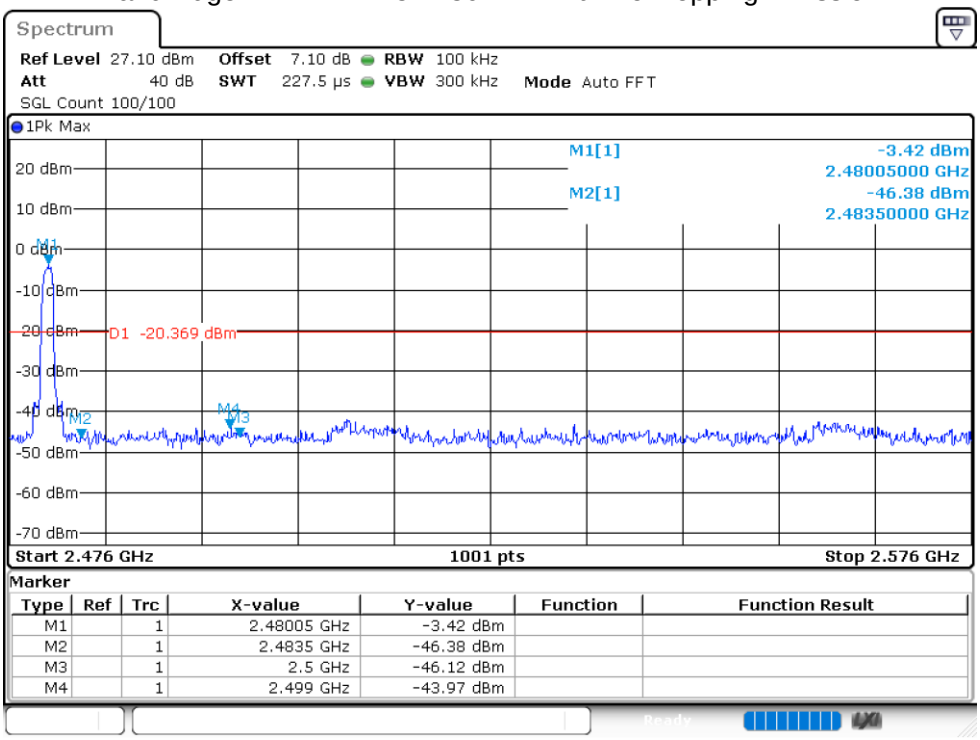
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.40515 GHz	-4.74 dBm		
M2		1	2.4 GHz	-45.01 dBm		
M3		1	2.39 GHz	-45.48 dBm		
M4		1	2.3512 GHz	-41.48 dBm		

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

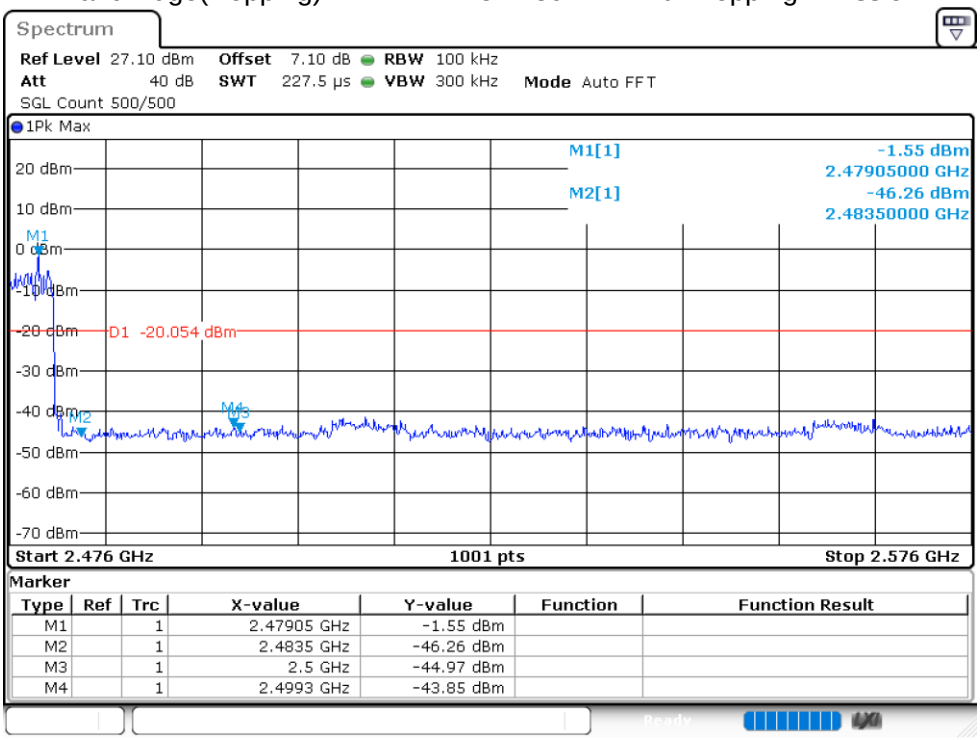


Band Edge NVNT 2-DH5 2480MHz Ant1 No-Hopping Emission



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

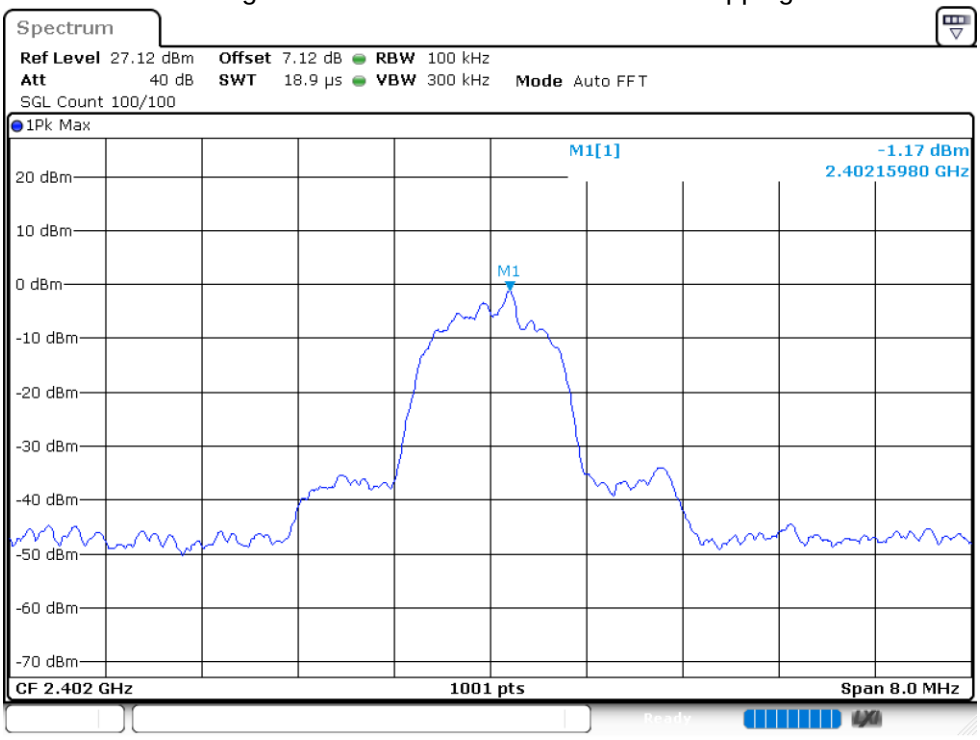
Band Edge(Hopping) NVNT 2-DH5 2480MHz Ant1 Hopping Emission



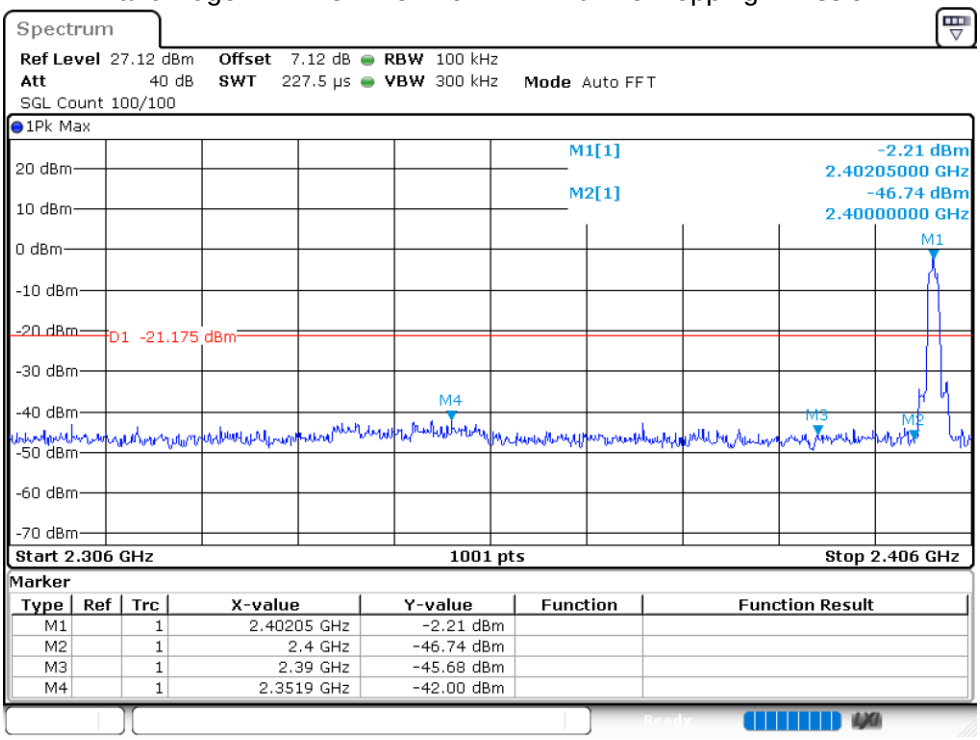
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.47905 GHz	-1.55 dBm		
M2		1	2.4835 GHz	-46.26 dBm		
M3		1	2.5 GHz	-44.97 dBm		
M4		1	2.4993 GHz	-43.85 dBm		

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



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

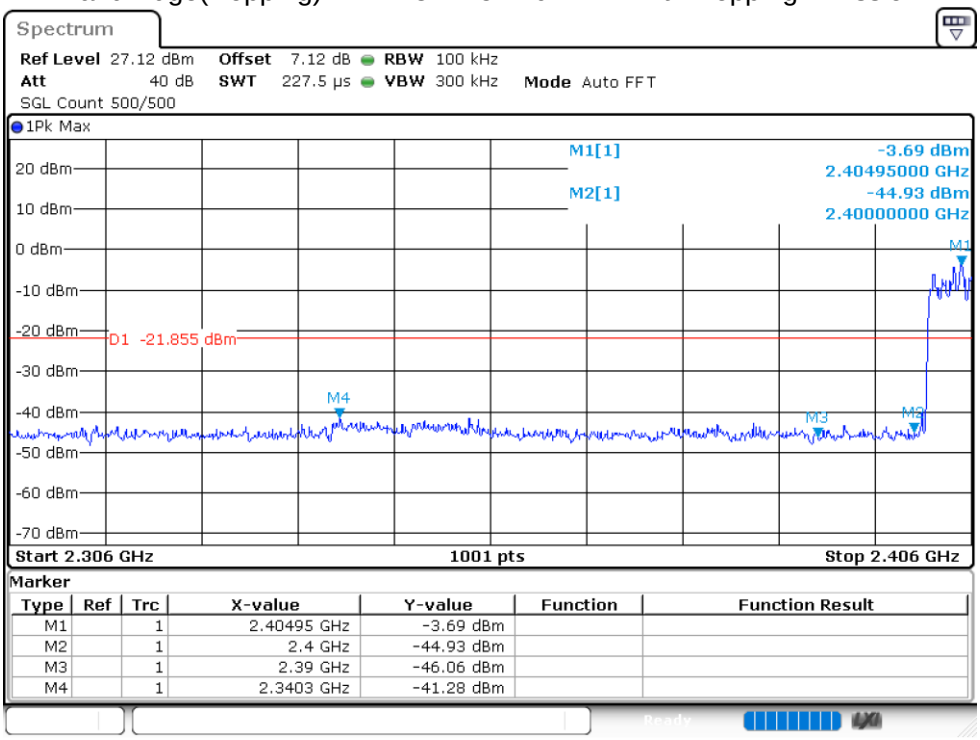


Marker

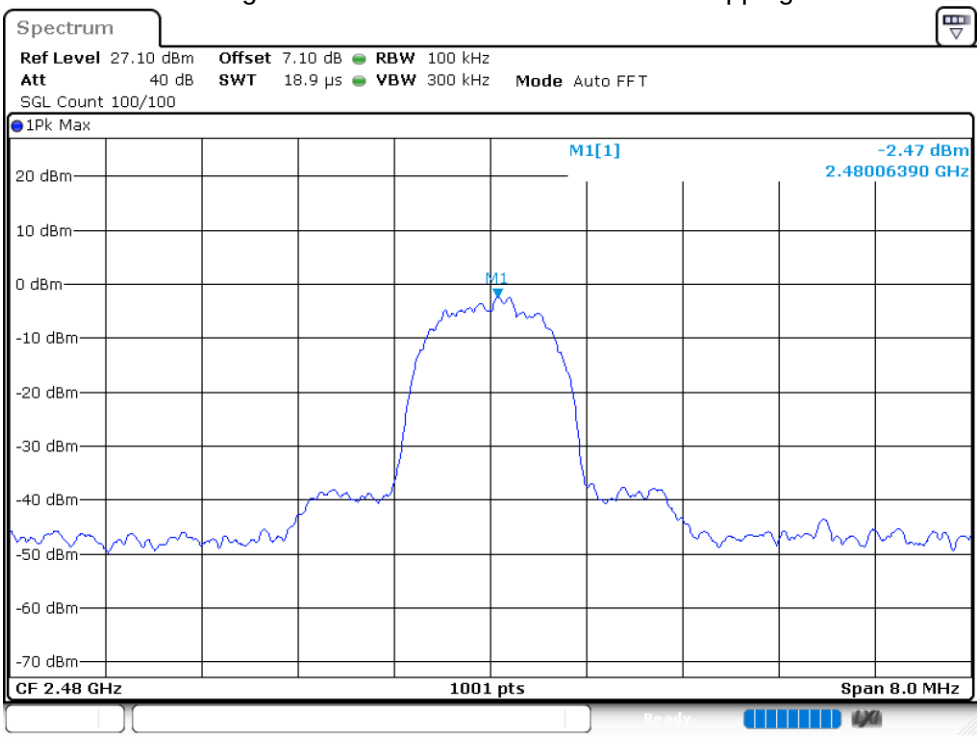
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.40205 GHz	-2.21 dBm		
M2		1	2.4 GHz	-46.74 dBm		
M3		1	2.39 GHz	-45.68 dBm		
M4		1	2.3519 GHz	-42.00 dBm		

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

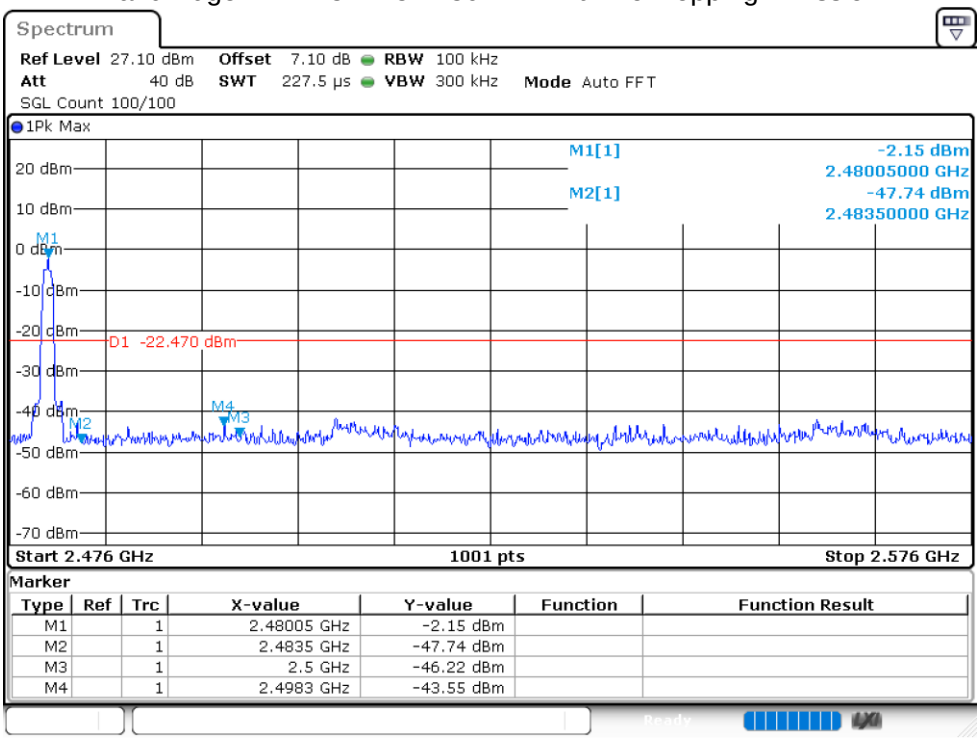
Band Edge(Hopping) NVNT 3-DH5 2402MHz Ant1 Hopping Emission



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

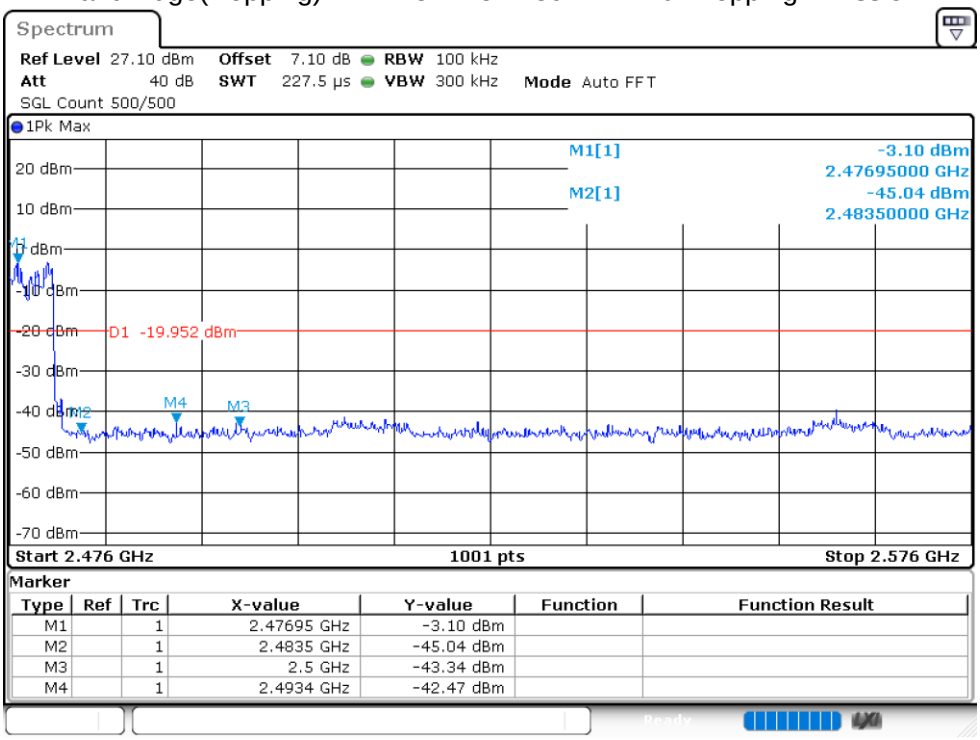


Band Edge NVNT 3-DH5 2480MHz Ant1 No-Hopping Emission



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

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



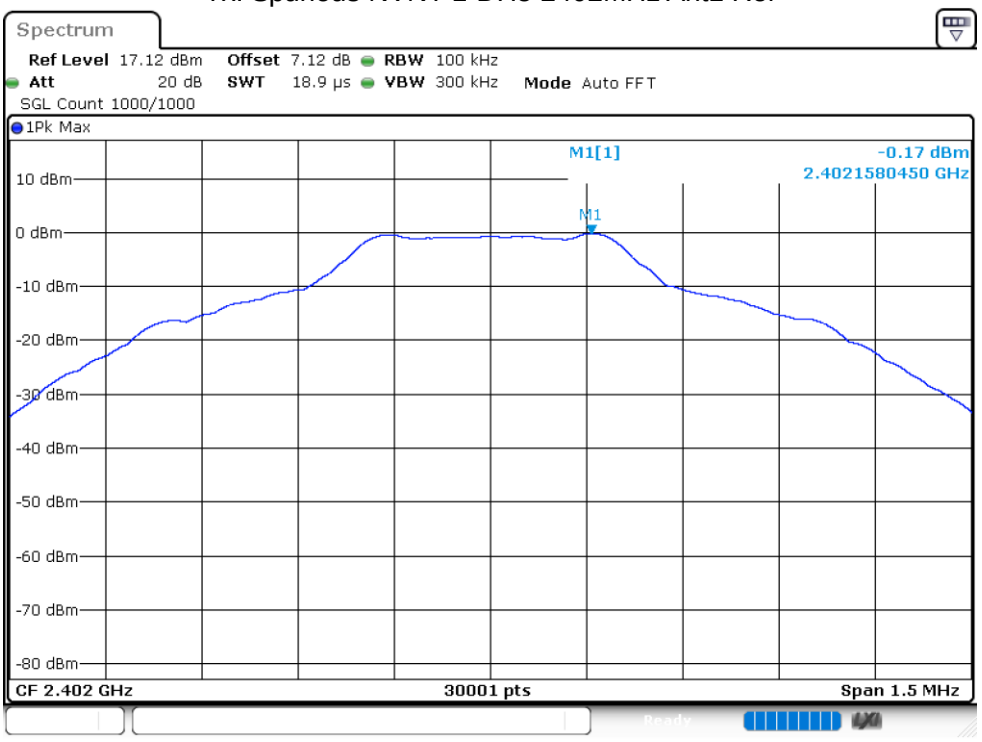
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.47695 GHz	-3.10 dBm		
M2		1	2.4835 GHz	-45.04 dBm		
M3		1	2.5 GHz	-43.34 dBm		
M4		1	2.4934 GHz	-42.47 dBm		

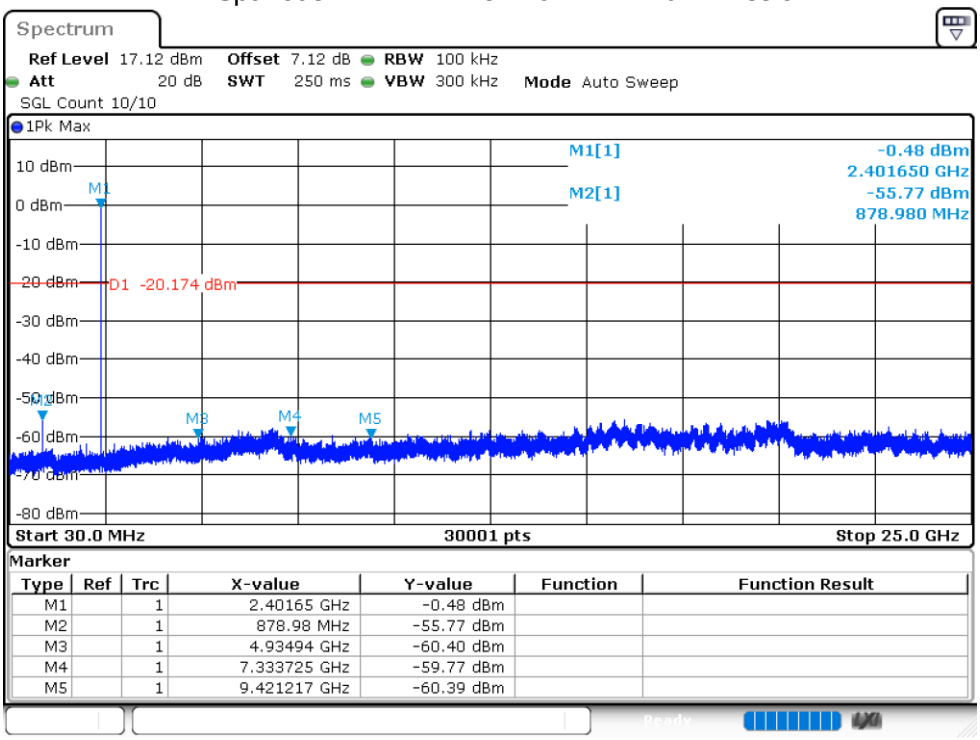
8.7 CONDUCTED RF SPURIOUS EMISSION

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant 1	-55.58624396682	-20	Pass
NVNT	1-DH5	2441	Ant 1	-56.85725787163	-20	Pass
NVNT	1-DH5	2480	Ant 1	-56.09398159266	-20	Pass
NVNT	2-DH5	2402	Ant 1	-33.58434776306	-20	Pass
NVNT	2-DH5	2441	Ant 1	-33.13108994663	-20	Pass
NVNT	2-DH5	2480	Ant 1	-53.85946517944	-20	Pass
NVNT	3-DH5	2402	Ant 1	-53.93047447681	-20	Pass
NVNT	3-DH5	2441	Ant 1	-54.83456456125	-20	Pass
NVNT	3-DH5	2480	Ant 1	-53.64710639708	-20	Pass

Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Ref



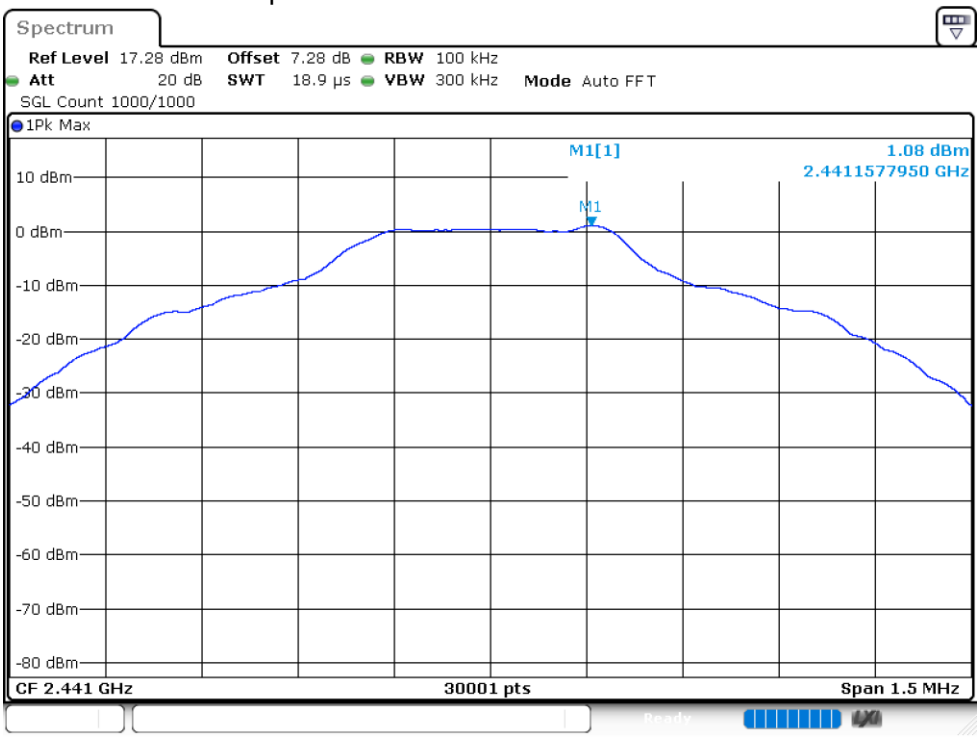
Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Emission



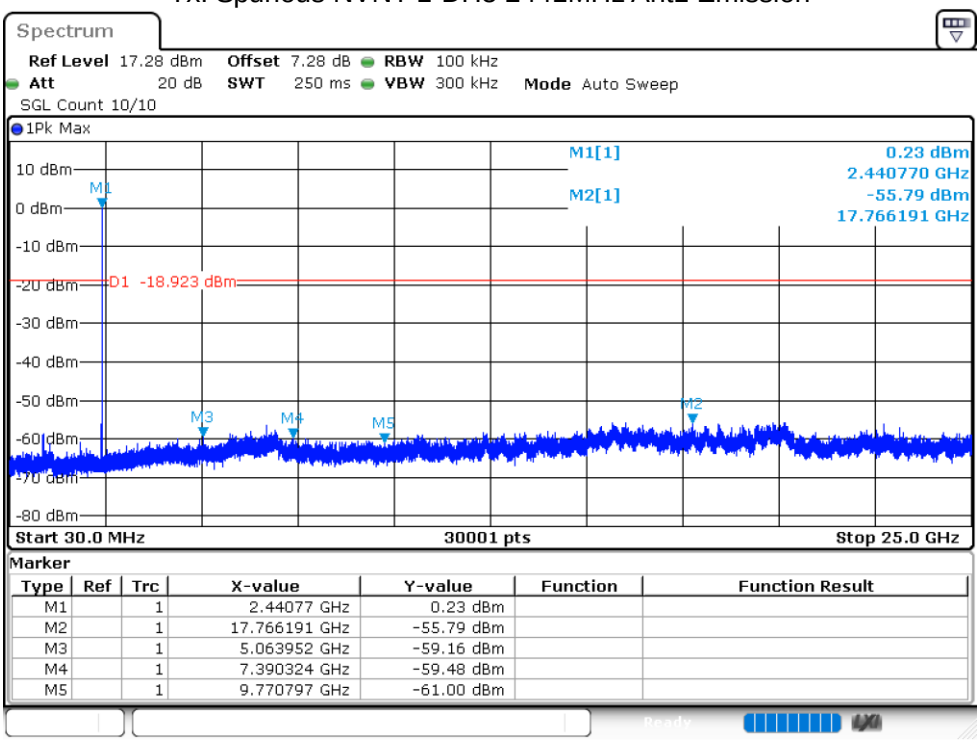
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.40165 GHz	-0.48 dBm		
M2		1	878.98 MHz	-55.77 dBm		
M3		1	4.93494 GHz	-60.40 dBm		
M4		1	7.333725 GHz	-59.77 dBm		
M5		1	9.421217 GHz	-60.39 dBm		

Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Ref



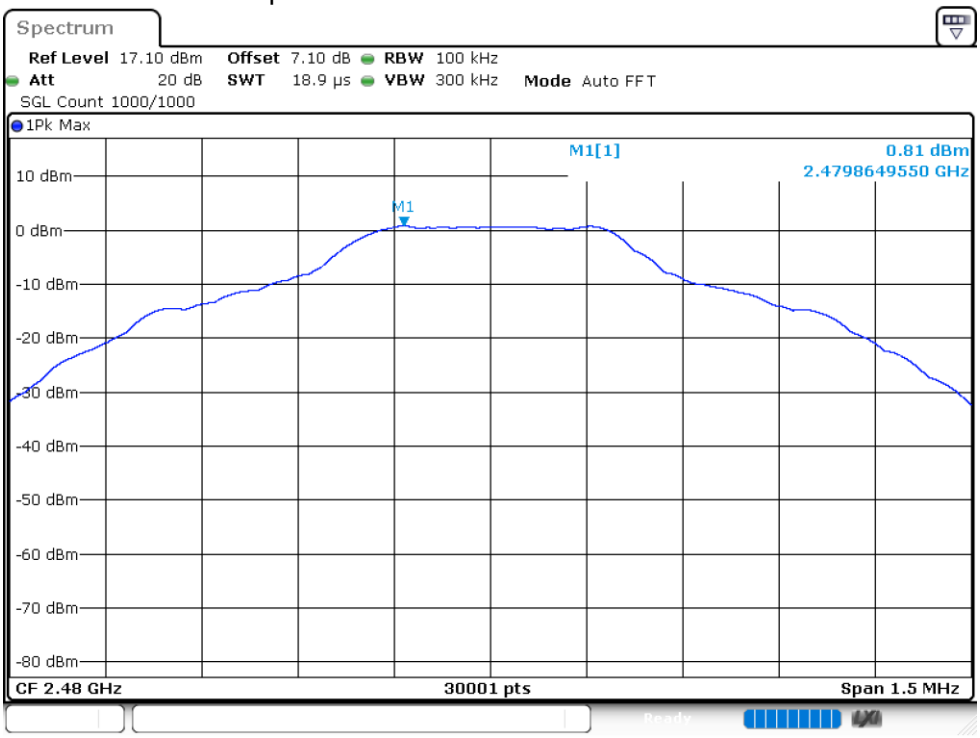
Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Emission



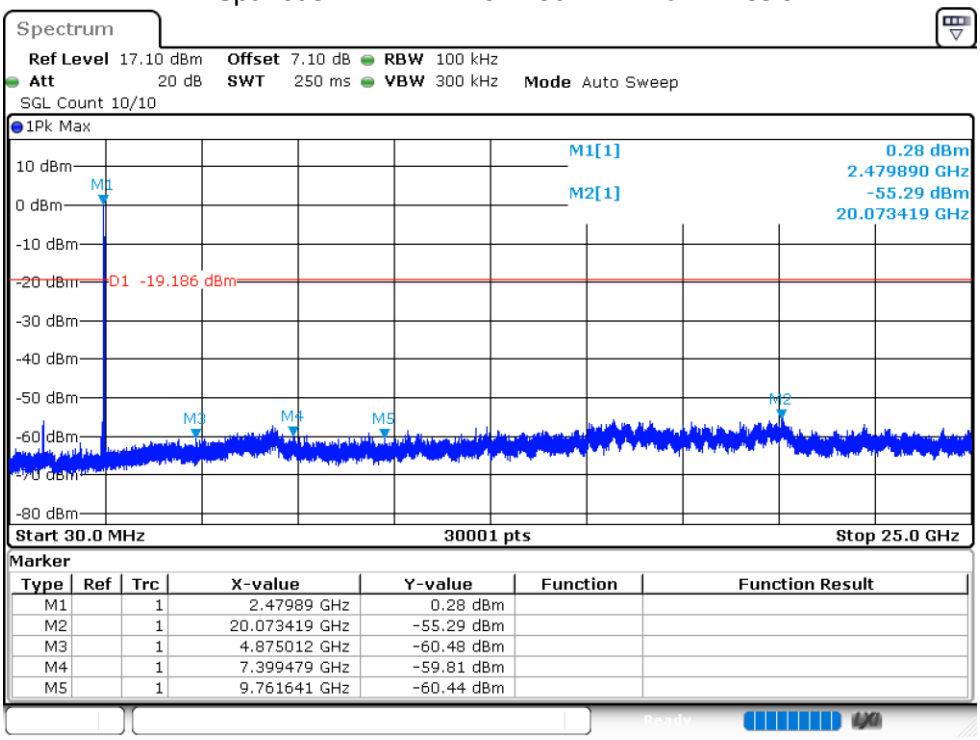
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.44077 GHz	0.23 dBm		
M2		1	17.766191 GHz	-55.79 dBm		
M3		1	5.063952 GHz	-59.16 dBm		
M4		1	7.390324 GHz	-59.48 dBm		
M5		1	9.770797 GHz	-61.00 dBm		

Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Ref



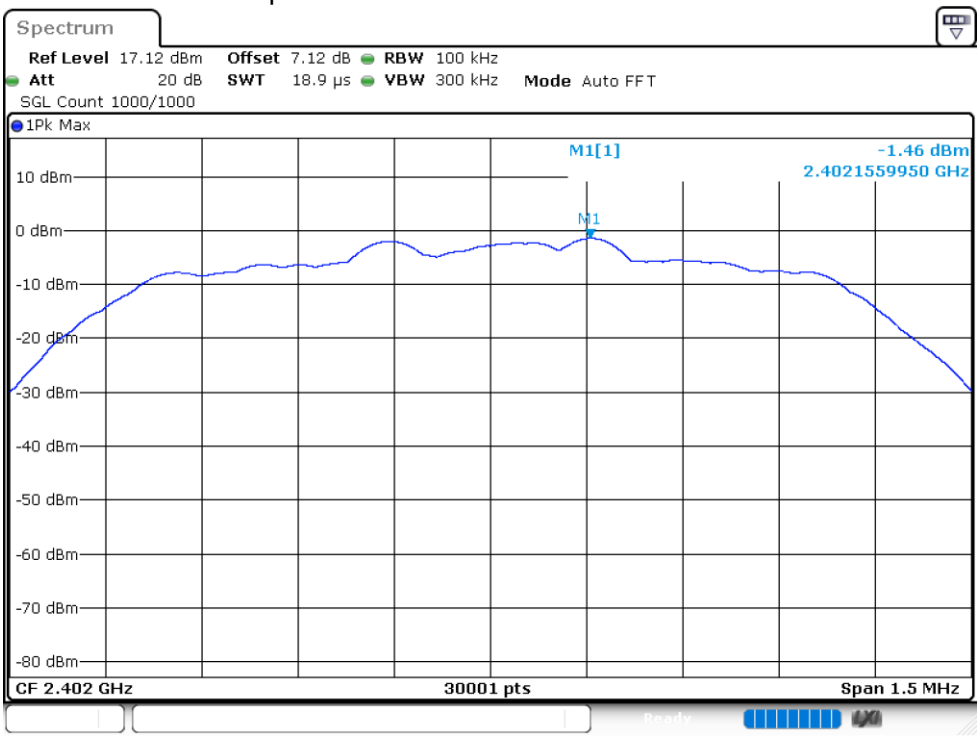
Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Emission



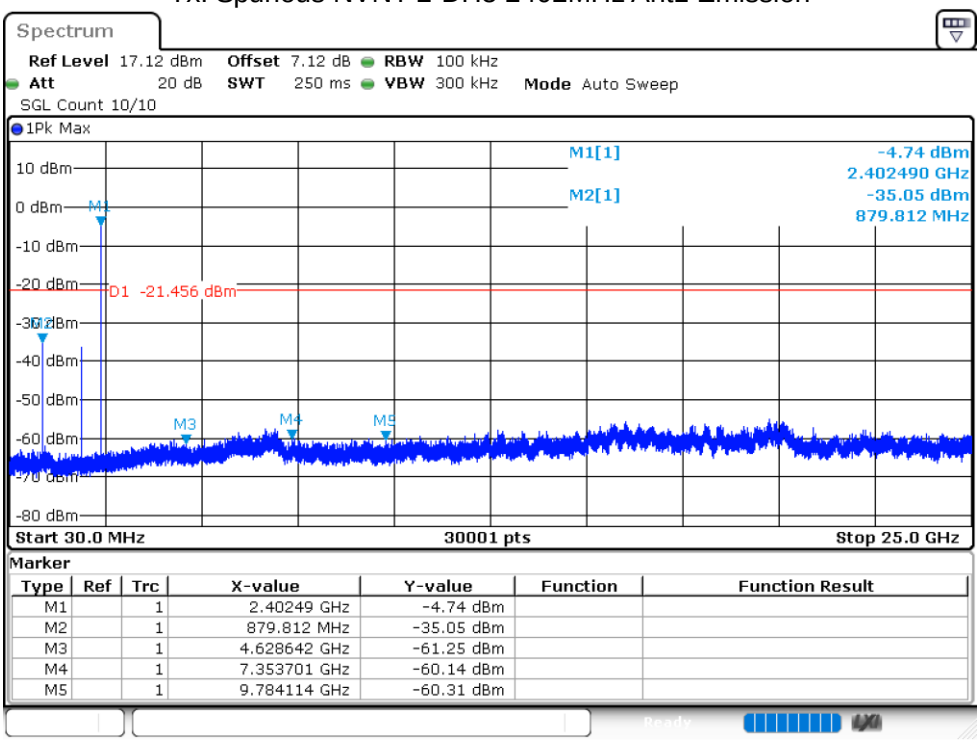
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.47989 GHz	0.28 dBm		
M2		1	20.073419 GHz	-55.29 dBm		
M3		1	4.875012 GHz	-60.48 dBm		
M4		1	7.399479 GHz	-59.81 dBm		
M5		1	9.761641 GHz	-60.44 dBm		

Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Ref



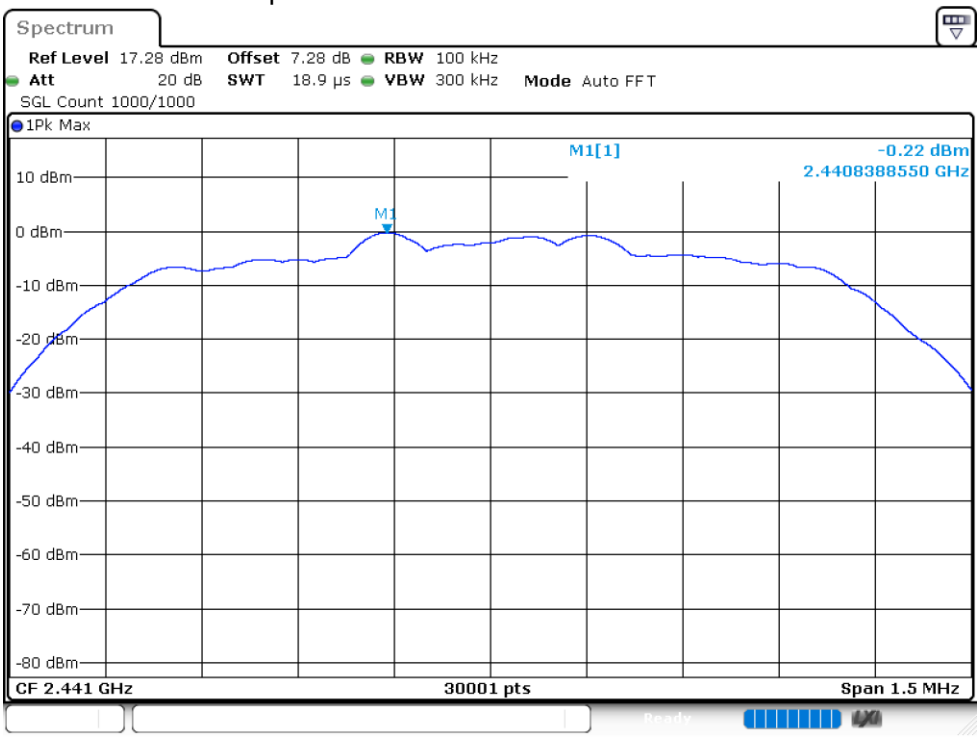
Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Emission



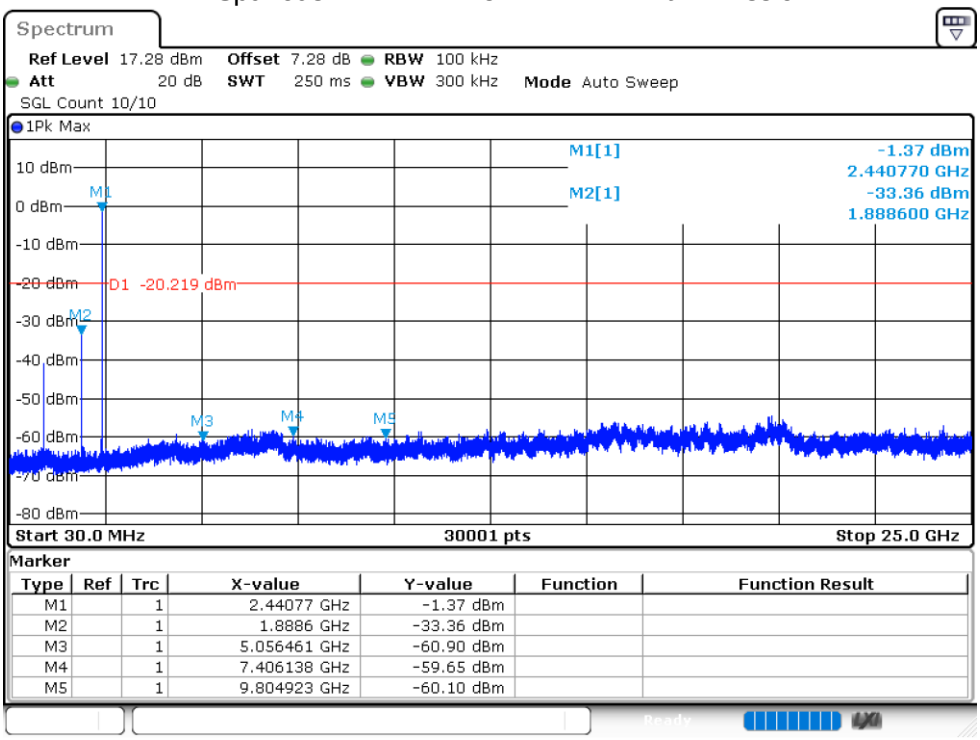
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.40249 GHz	-4.74 dBm		
M2		1	879.812 MHz	-35.05 dBm		
M3		1	4.628642 GHz	-61.25 dBm		
M4		1	7.353701 GHz	-60.14 dBm		
M5		1	9.784114 GHz	-60.31 dBm		

Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Ref



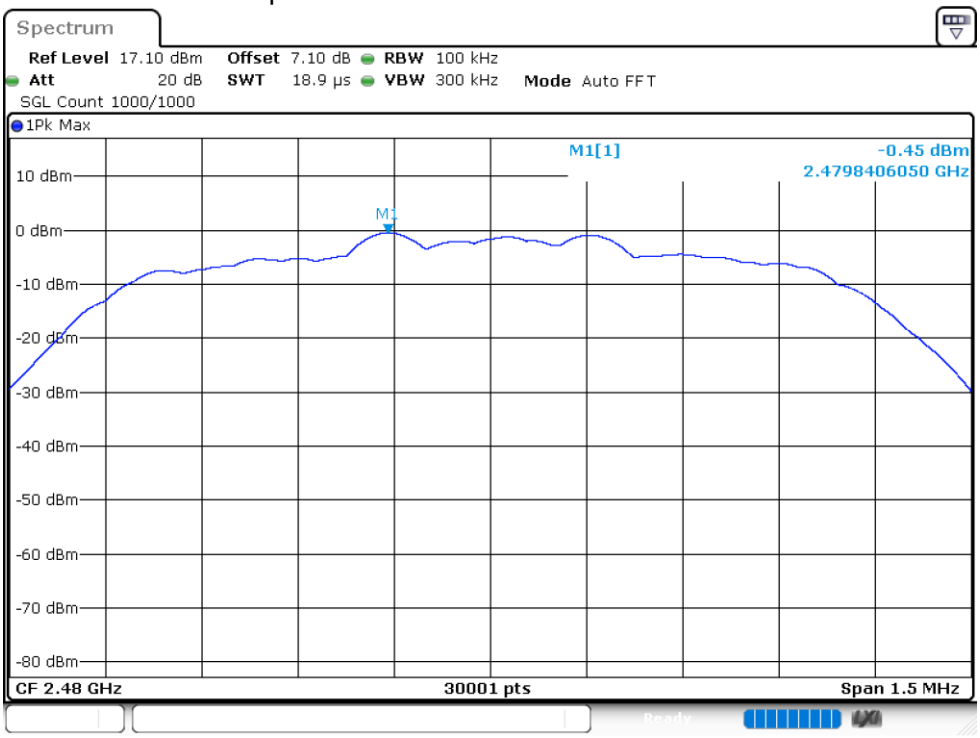
Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Emission



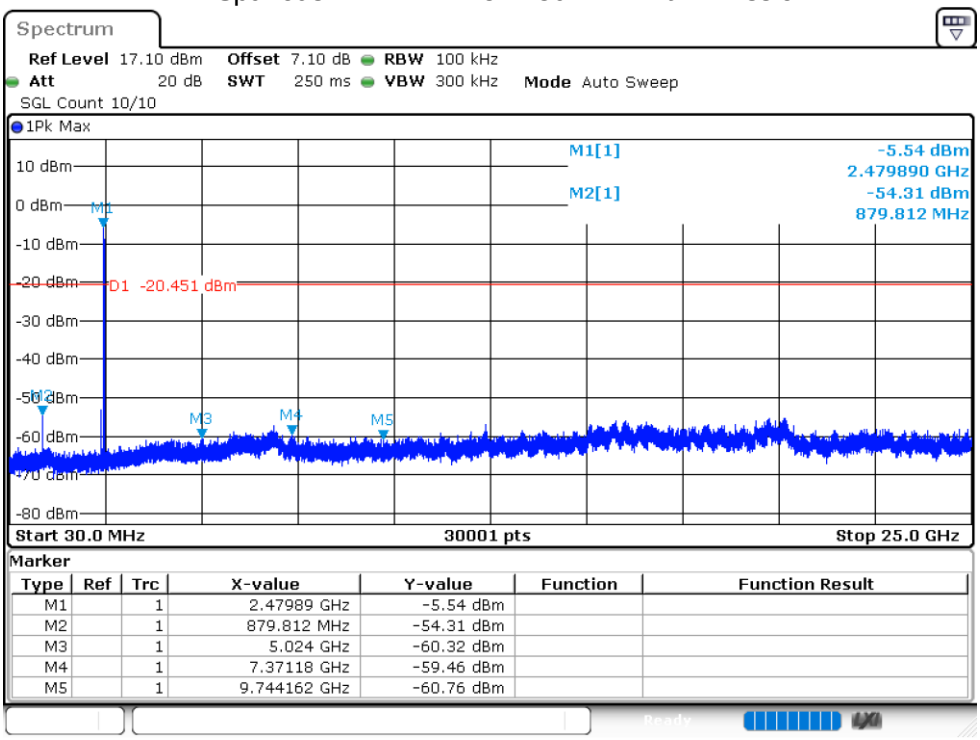
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.44077 GHz	-1.37 dBm		
M2		1	1.8886 GHz	-33.36 dBm		
M3		1	5.056461 GHz	-60.90 dBm		
M4		1	7.406138 GHz	-59.65 dBm		
M5		1	9.804923 GHz	-60.10 dBm		

Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Ref



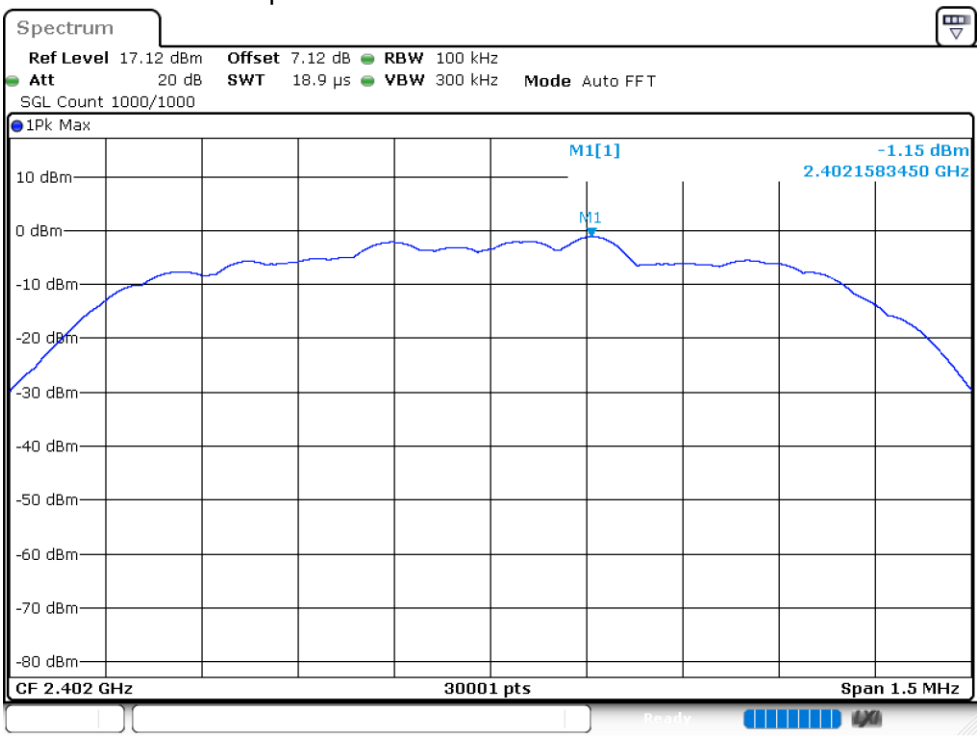
Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Emission



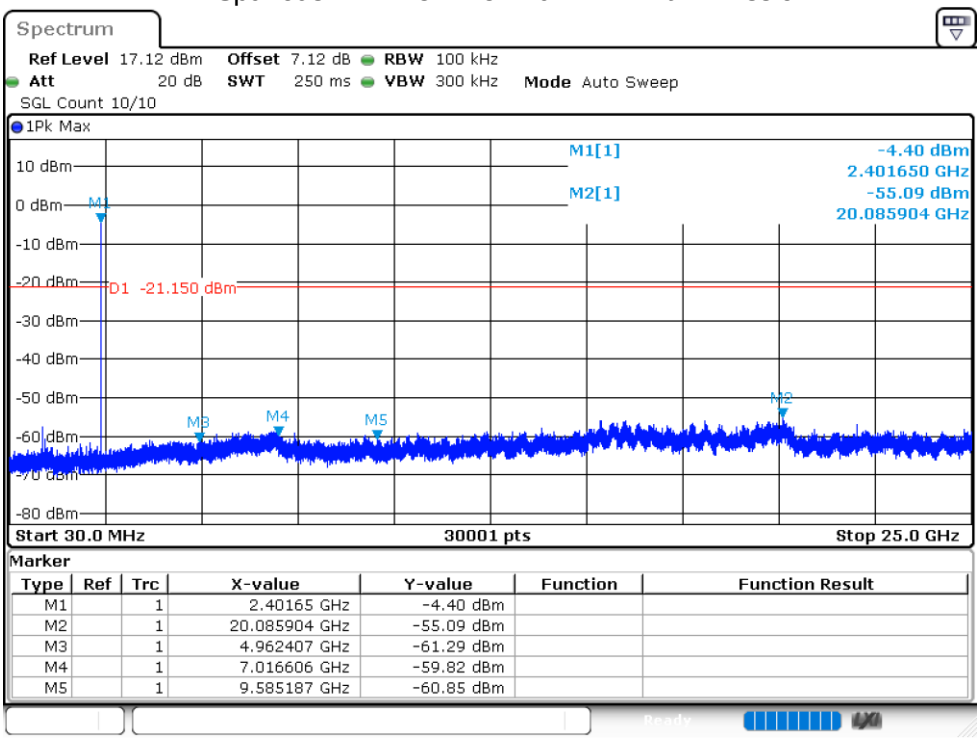
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.47989 GHz	-5.54 dBm		
M2		1	879.812 MHz	-54.31 dBm		
M3		1	5.024 GHz	-60.32 dBm		
M4		1	7.37118 GHz	-59.46 dBm		
M5		1	9.744162 GHz	-60.76 dBm		

Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Ref



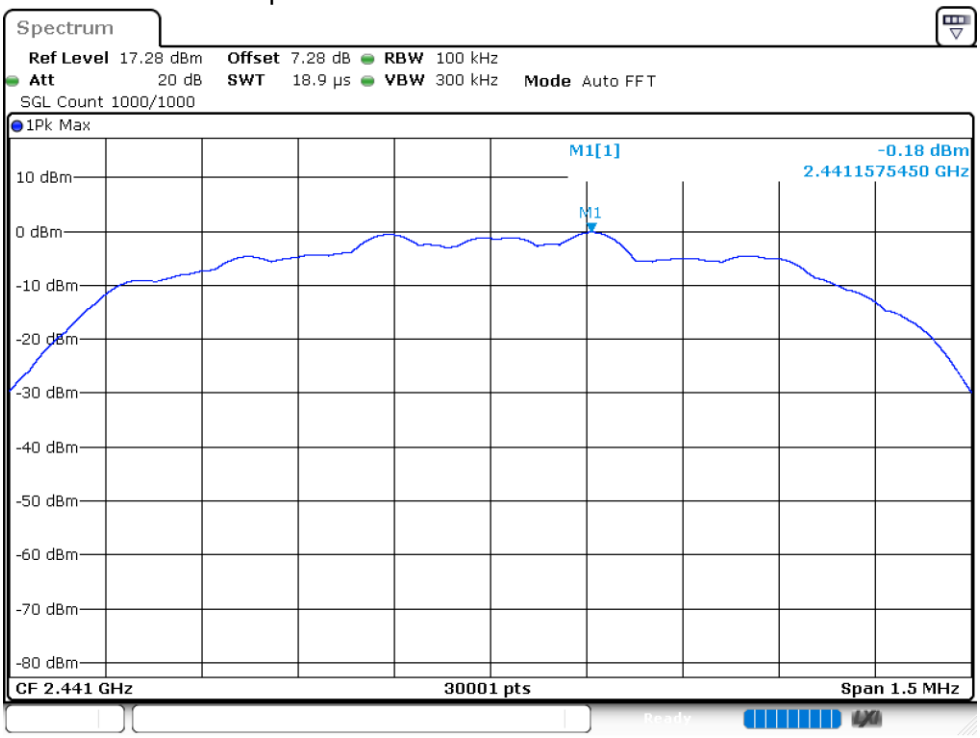
Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Emission



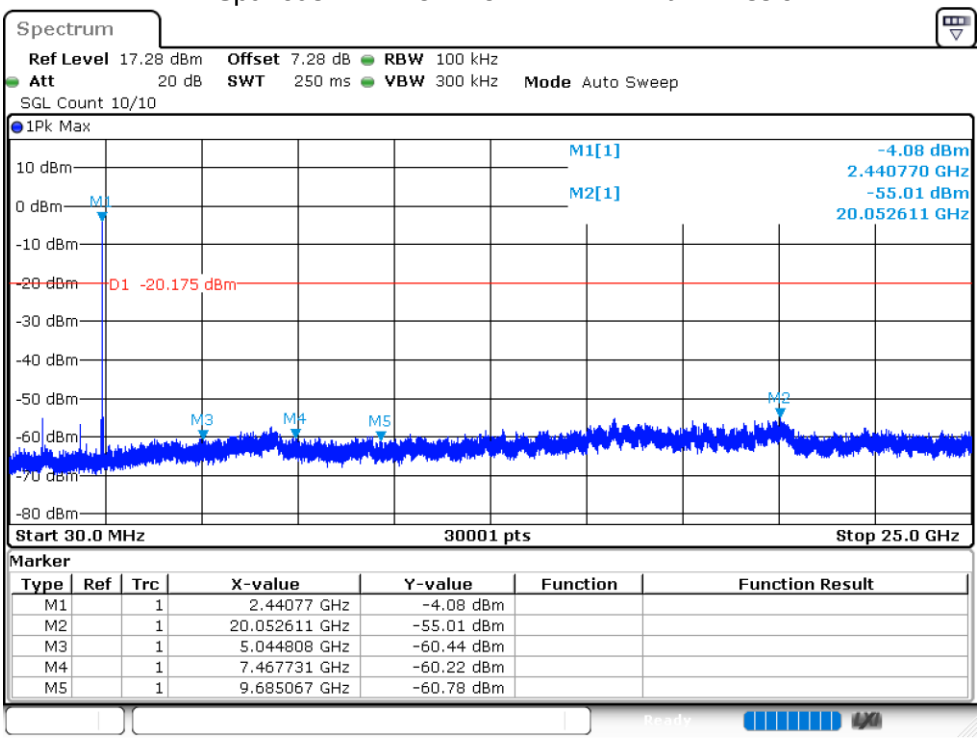
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.40165 GHz	-4.40 dBm		
M2		1	20.085904 GHz	-55.09 dBm		
M3		1	4.962407 GHz	-61.29 dBm		
M4		1	7.016606 GHz	-59.82 dBm		
M5		1	9.585187 GHz	-60.85 dBm		

Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Ref



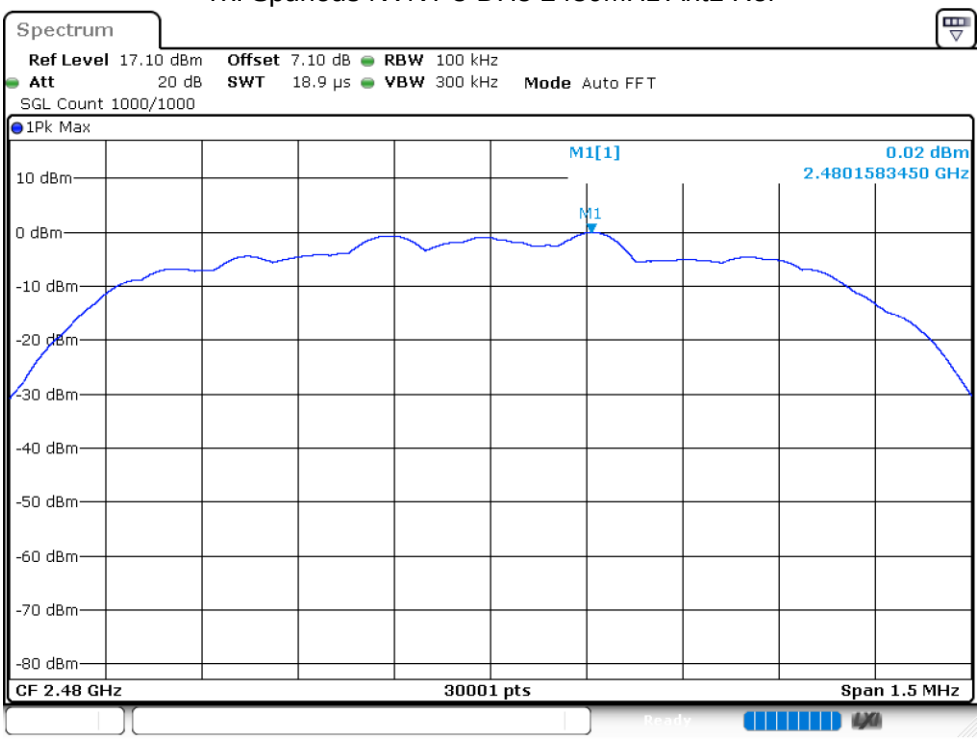
Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Emission



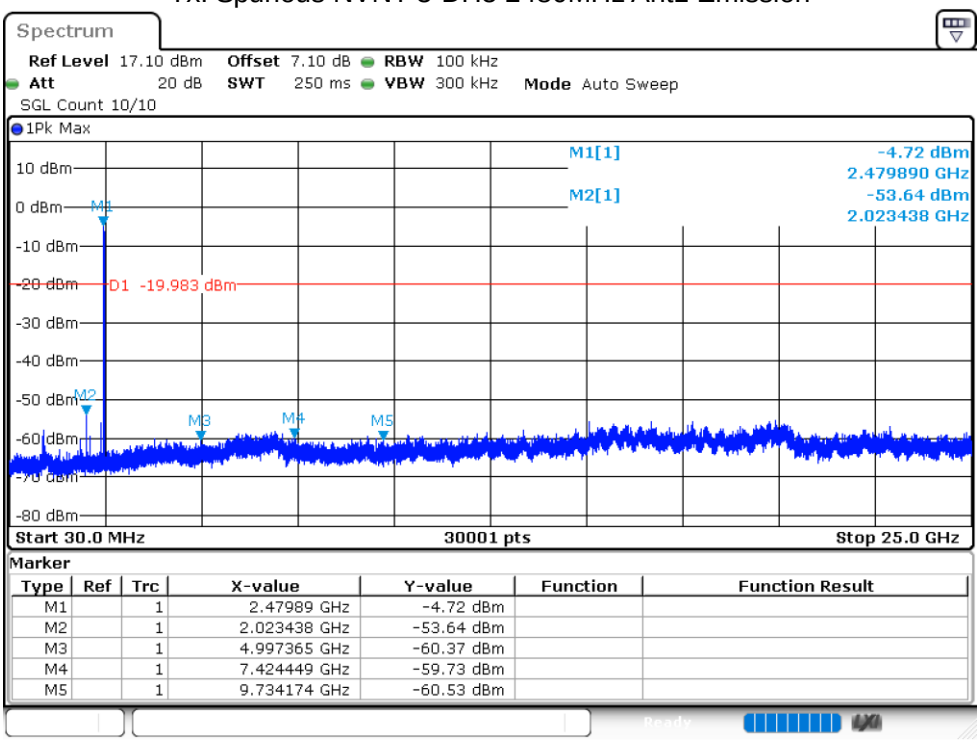
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.44077 GHz	-4.08 dBm		
M2		1	20.052611 GHz	-55.01 dBm		
M3		1	5.044808 GHz	-60.44 dBm		
M4		1	7.467731 GHz	-60.22 dBm		
M5		1	9.685067 GHz	-60.78 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	-4.72 dBm		
M2		1	2.023438 GHz	-53.64 dBm		
M3		1	4.997365 GHz	-60.37 dBm		
M4		1	7.424449 GHz	-59.73 dBm		
M5		1	9.734174 GHz	-60.53 dBm		

END OF REPORT