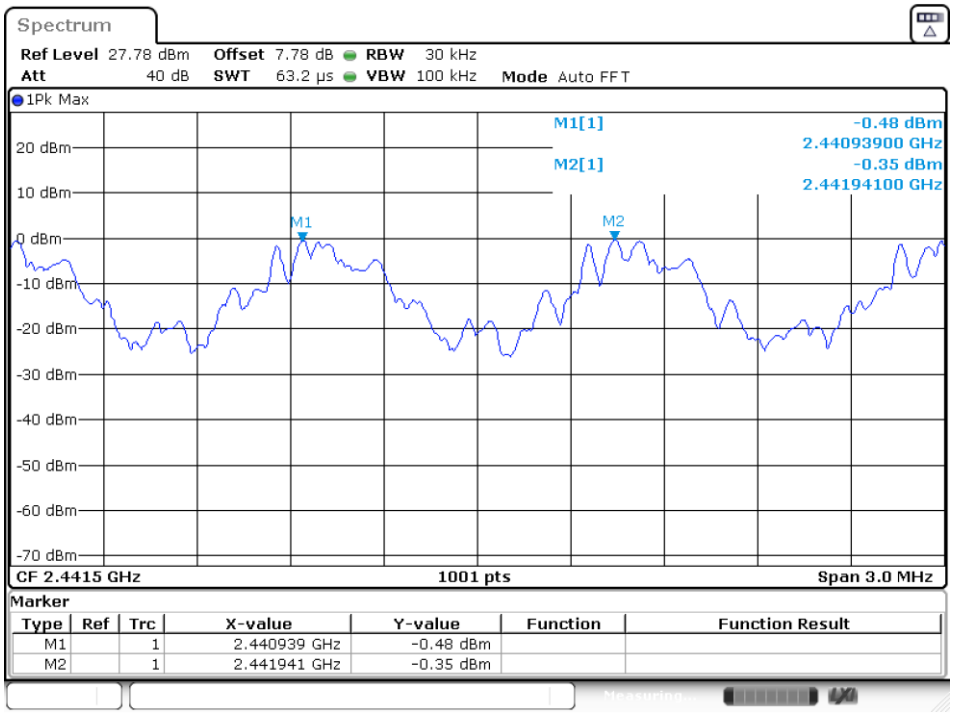
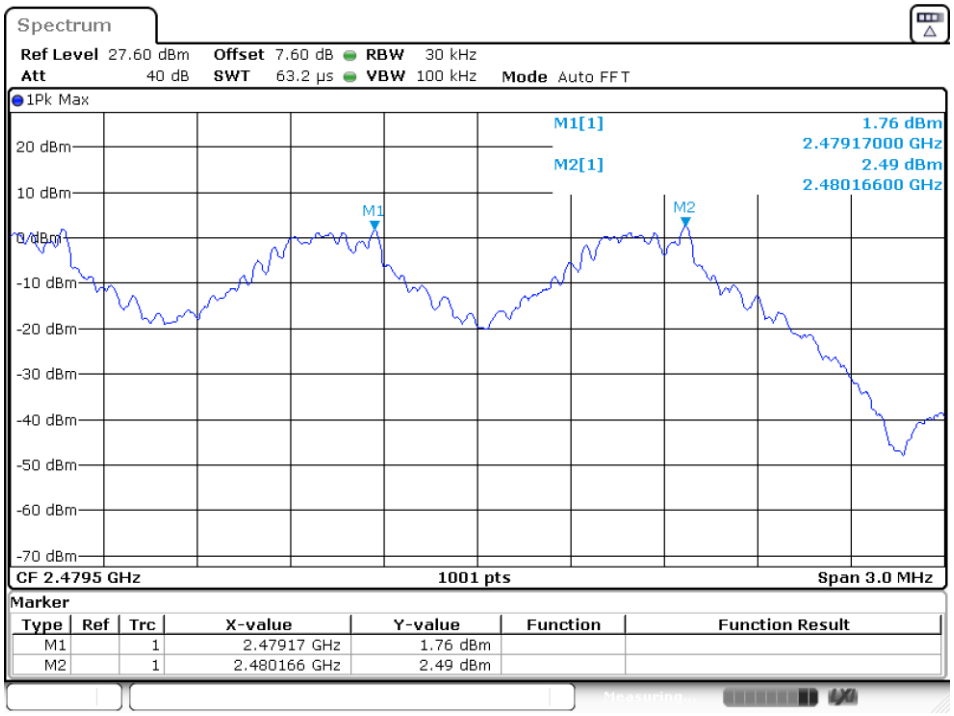
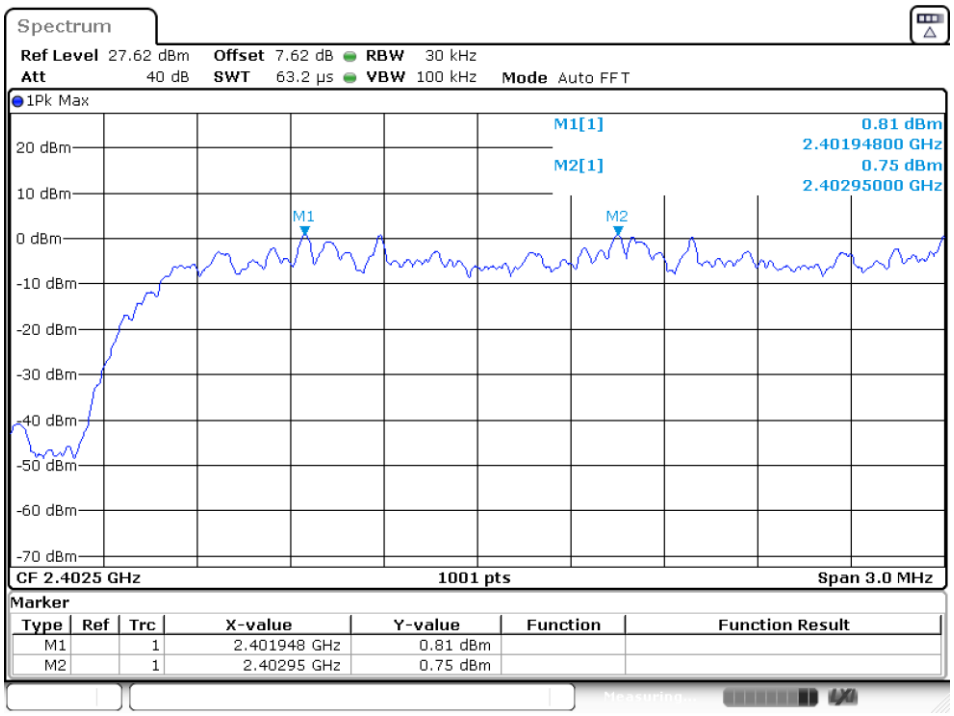
CFS NVNT 1-DH5 2441MHz



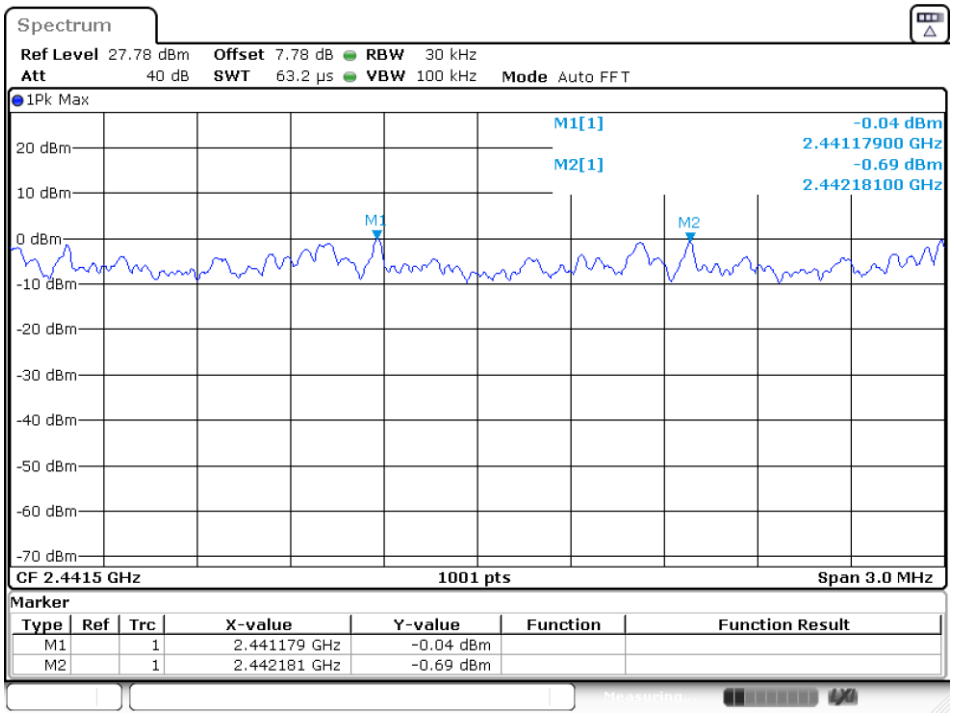
CFS NVNT 1-DH5 2480MHz



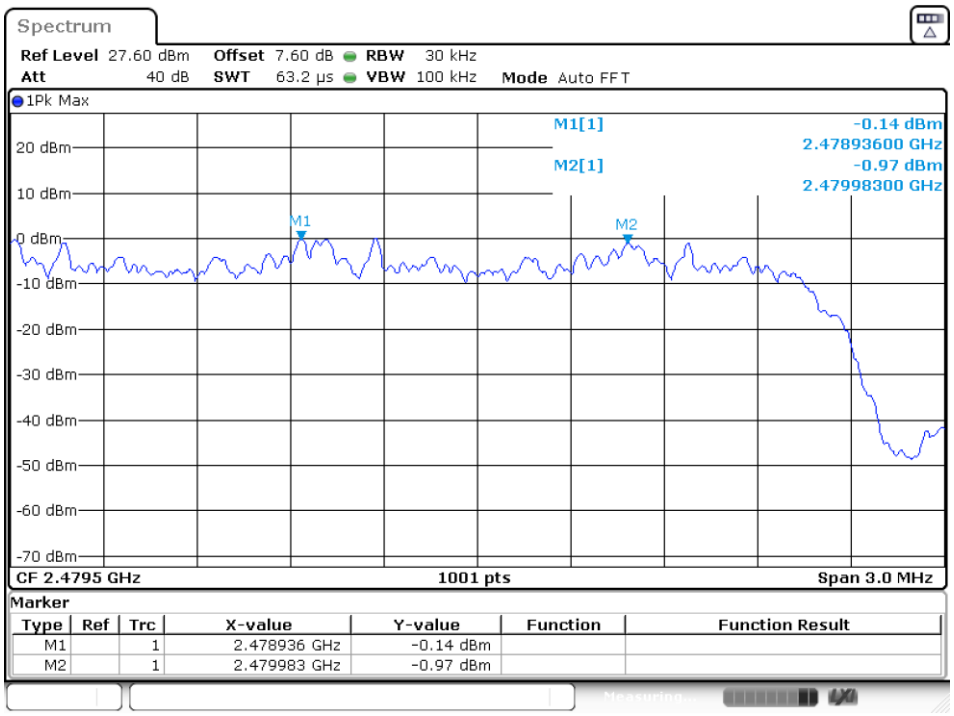
CFS NVNT 2-DH5 2402MHz



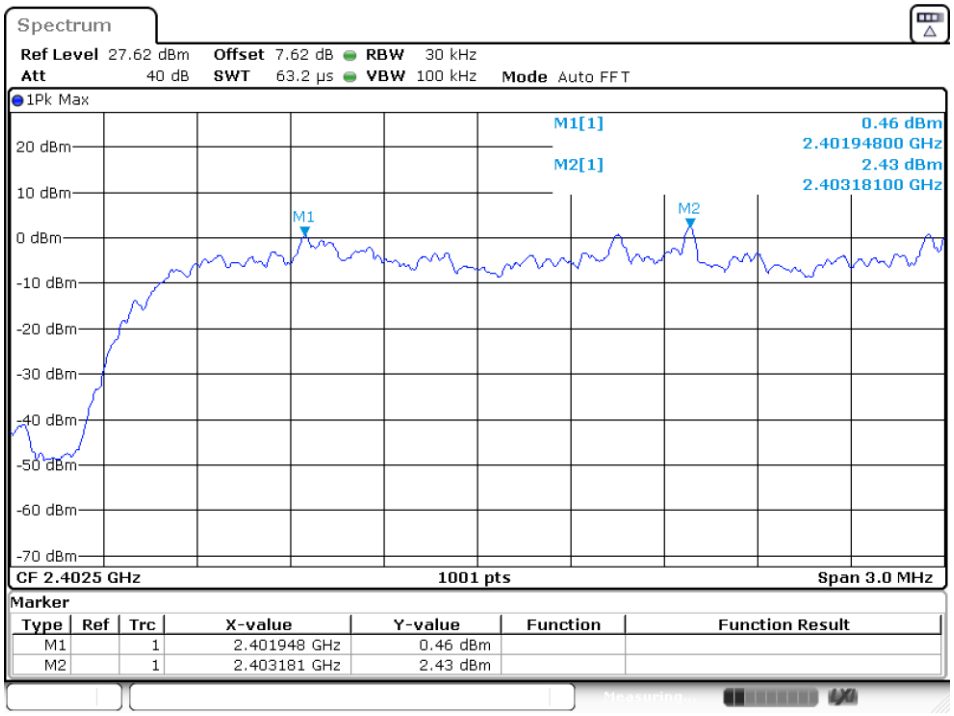
CFS NVNT 2-DH5 2441MHz



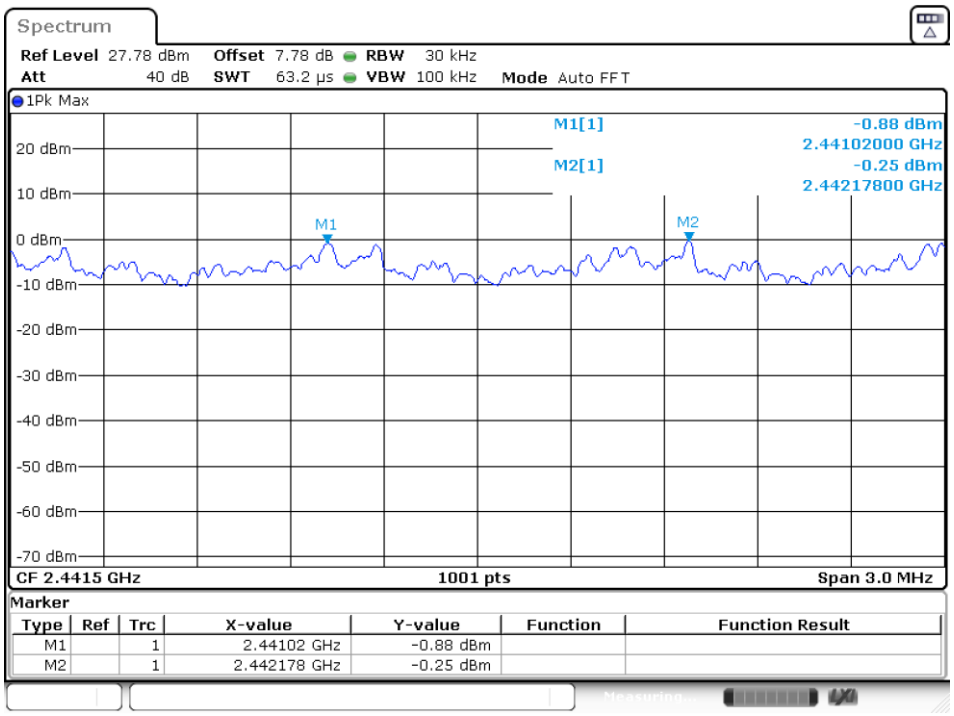
CFS NVNT 2-DH5 2480MHz



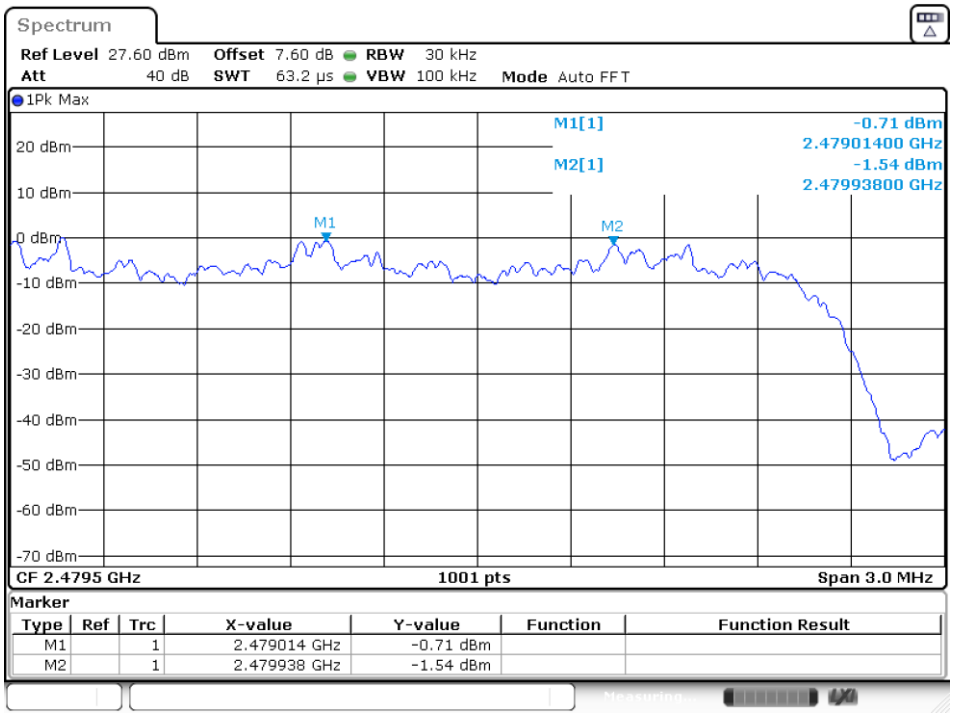
CFS NVNT 3-DH5 2402MHz



CFS NVNT 3-DH5 2441MHz



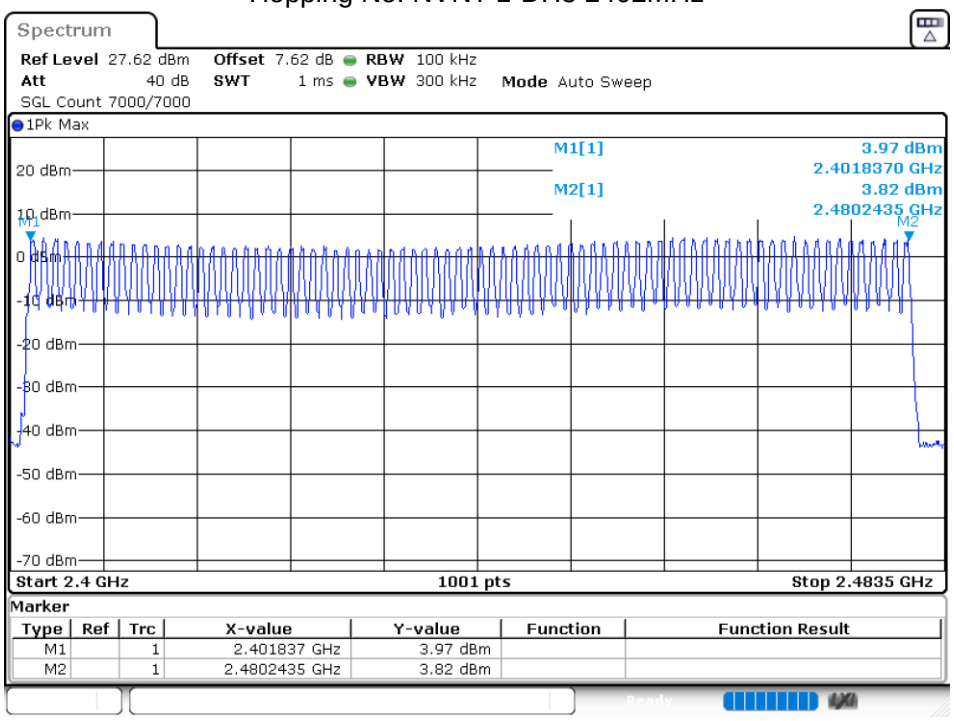
CFS NVNT 3-DH5 2480MHz



8.5 NUMBER OF HOPPING CHANNEL

Condition	Mode	Hopping Number	Limit	Verdict
NVNT	1-DH5	79	15	Pass

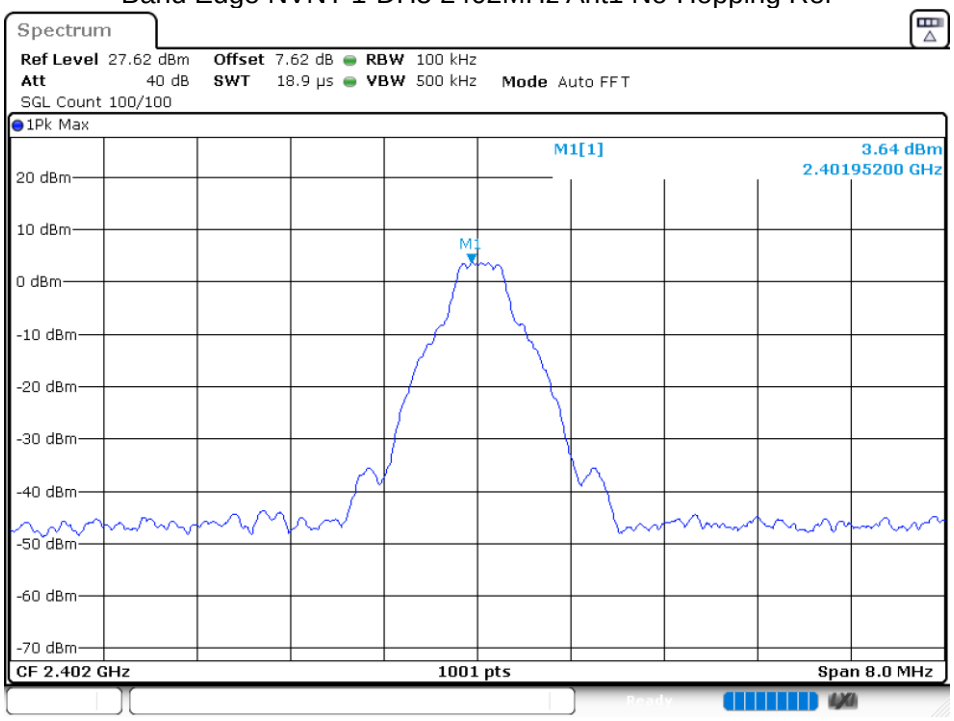
Hopping No. NVNT 1-DH5 2402MHz



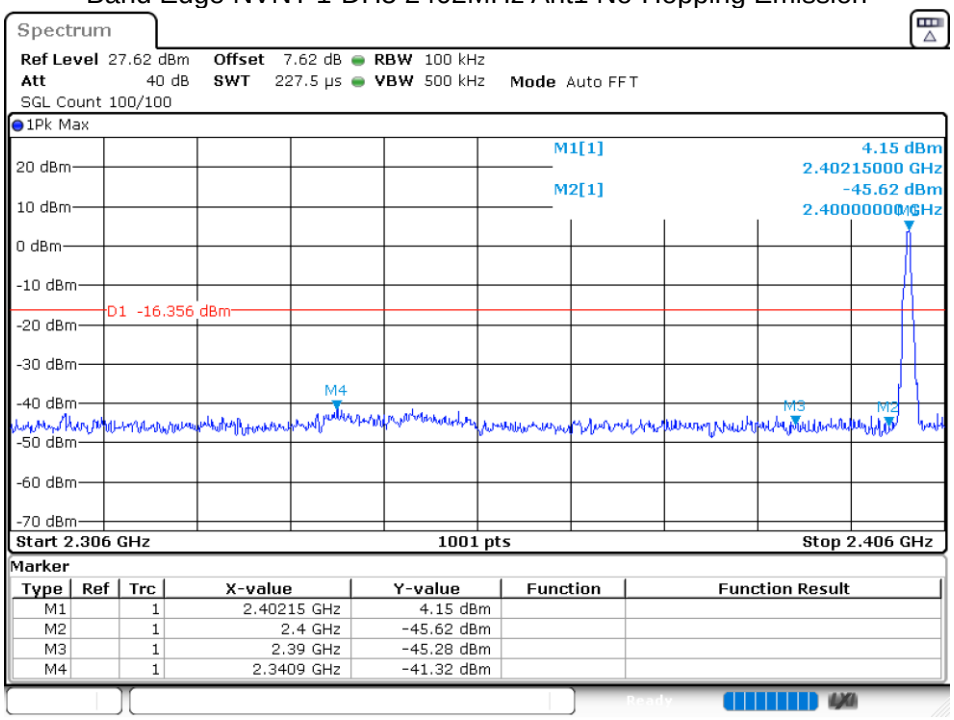
8.6 BAND EDGE

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant 1	No-Hopping	-44.95	-20	Pass
NVNT	1-DH5	2402	Ant 1	Hopping	-45.06	-20	Pass
NVNT	1-DH5	2480	Ant 1	No-Hopping	-46.89	-20	Pass
NVNT	1-DH5	2480	Ant 1	Hopping	-46.04	-20	Pass
NVNT	2-DH5	2402	Ant 1	No-Hopping	-43.8	-20	Pass
NVNT	2-DH5	2402	Ant 1	Hopping	-42.63	-20	Pass
NVNT	2-DH5	2480	Ant 1	No-Hopping	-44.39	-20	Pass
NVNT	2-DH5	2480	Ant 1	Hopping	-44.35	-20	Pass
NVNT	3-DH5	2402	Ant 1	No-Hopping	-44.6	-20	Pass
NVNT	3-DH5	2402	Ant 1	Hopping	-44.32	-20	Pass
NVNT	3-DH5	2480	Ant 1	No-Hopping	-44.07	-20	Pass
NVNT	3-DH5	2480	Ant 1	Hopping	-44.03	-20	Pass

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



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

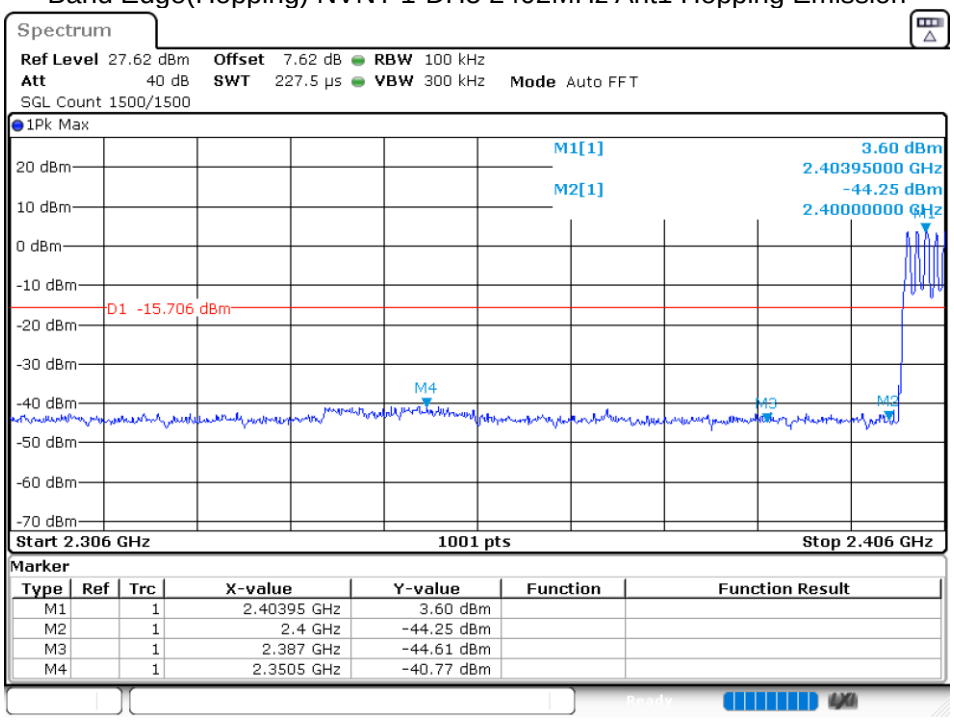


Marker

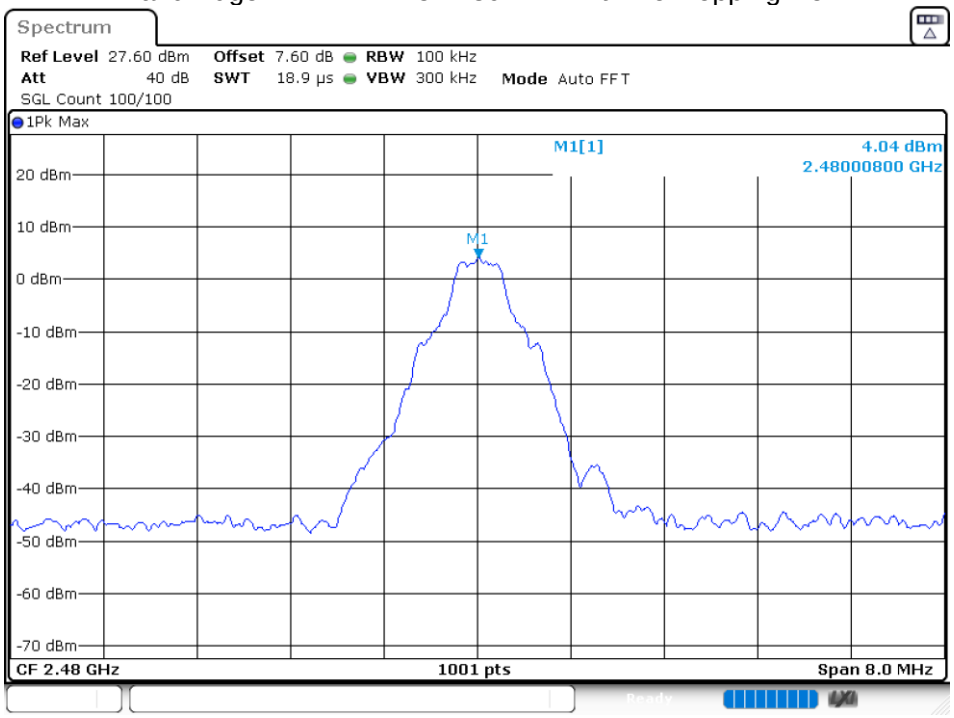
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.40215 GHz	4.15 dBm		
M2		1	2.4 GHz	-45.62 dBm		
M3		1	2.39 GHz	-45.28 dBm		
M4		1	2.3409 GHz	-41.32 dBm		

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

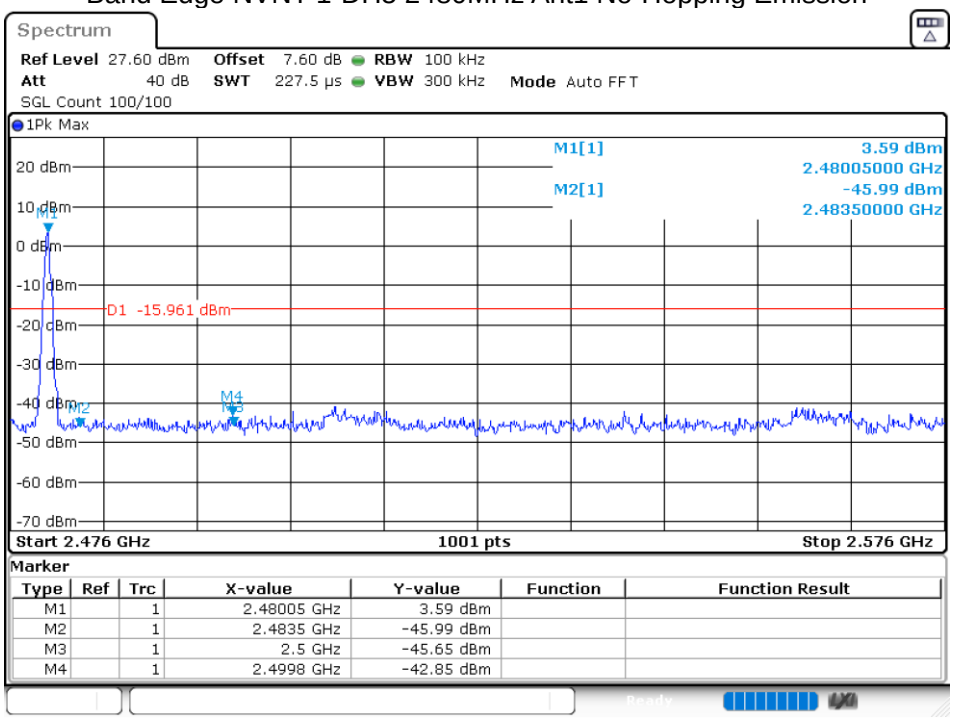
Band Edge(Hopping) NVNT 1-DH5 2402MHz Ant1 Hopping Emission



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

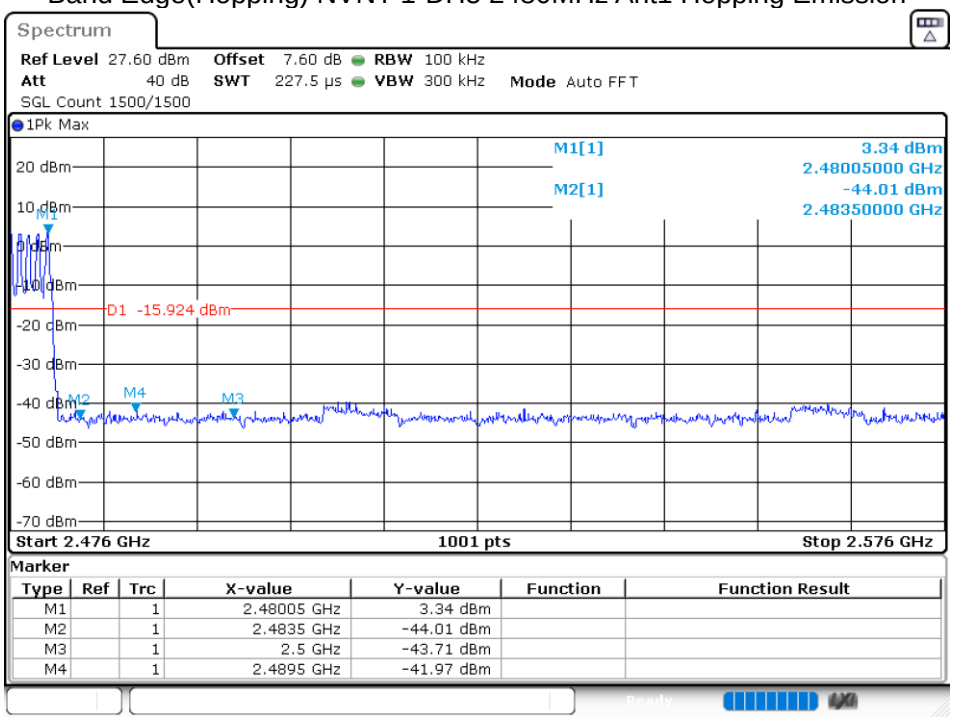


Band Edge NVNT 1-DH5 2480MHz Ant1 No-Hopping Emission

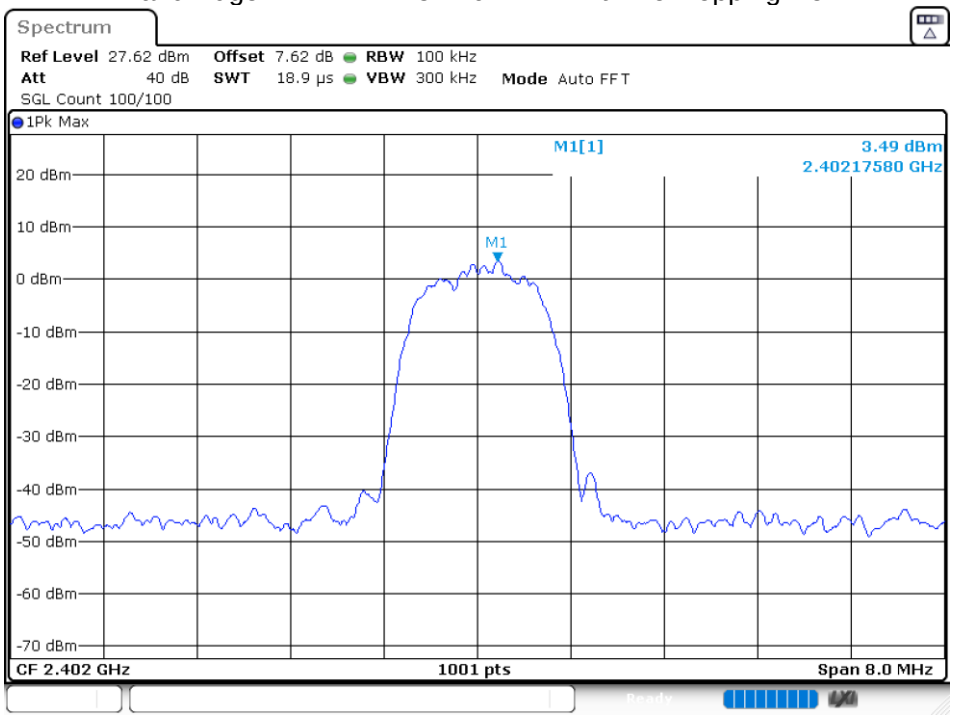


Band Edge(Hopping) NVNT 1-DH5 2480MHz Ant1 Hopping Ref

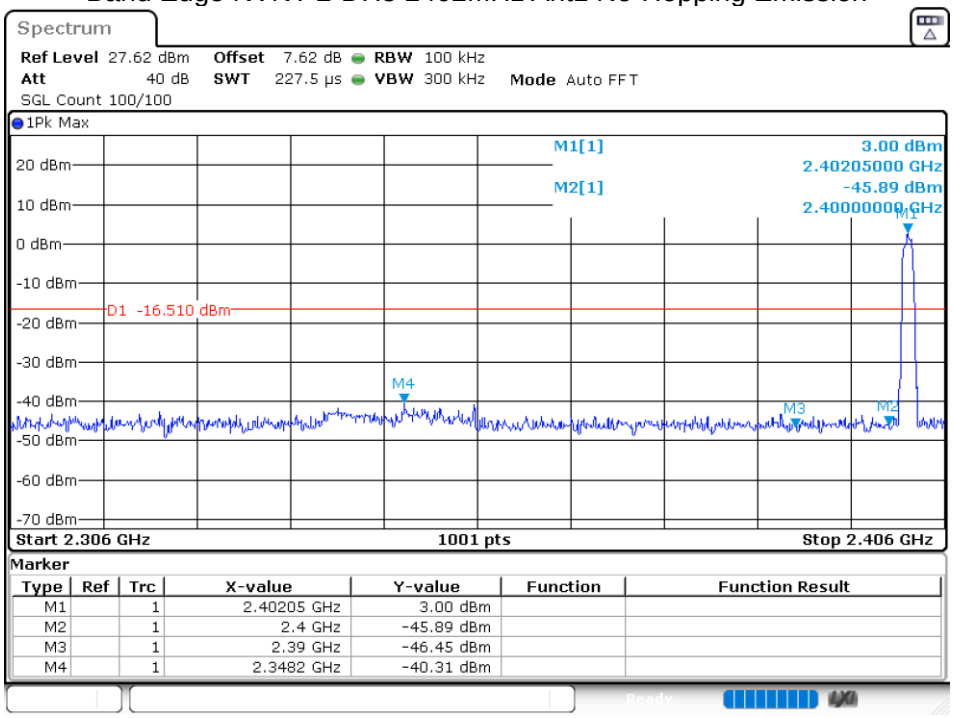
Band Edge(Hopping) NVNT 1-DH5 2480MHz Ant1 Hopping Emission



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



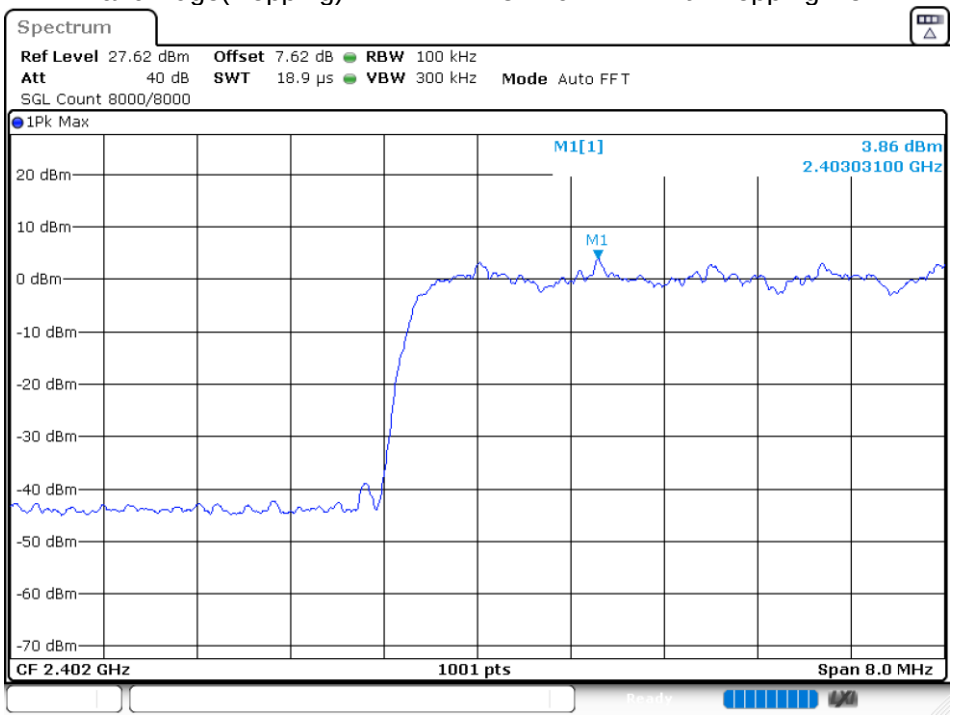
Band Edge NVNT 2-DH5 2402MHz Ant1 No-Hopping Emission



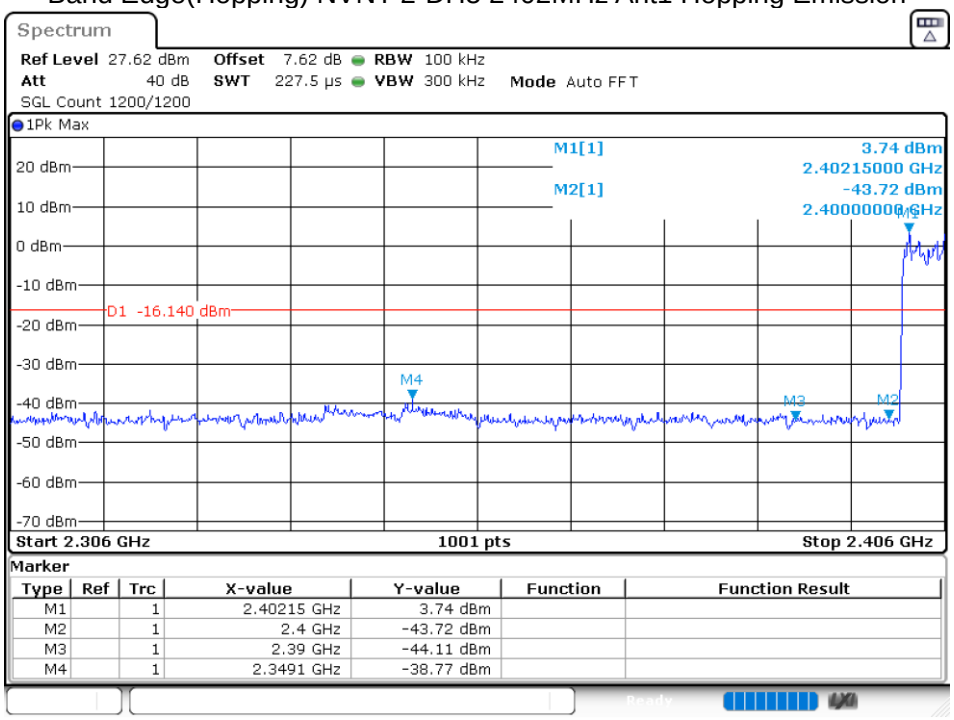
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.40205 GHz	3.00 dBm		
M2		1	2.4 GHz	-45.89 dBm		
M3		1	2.39 GHz	-46.45 dBm		
M4		1	2.3482 GHz	-40.31 dBm		

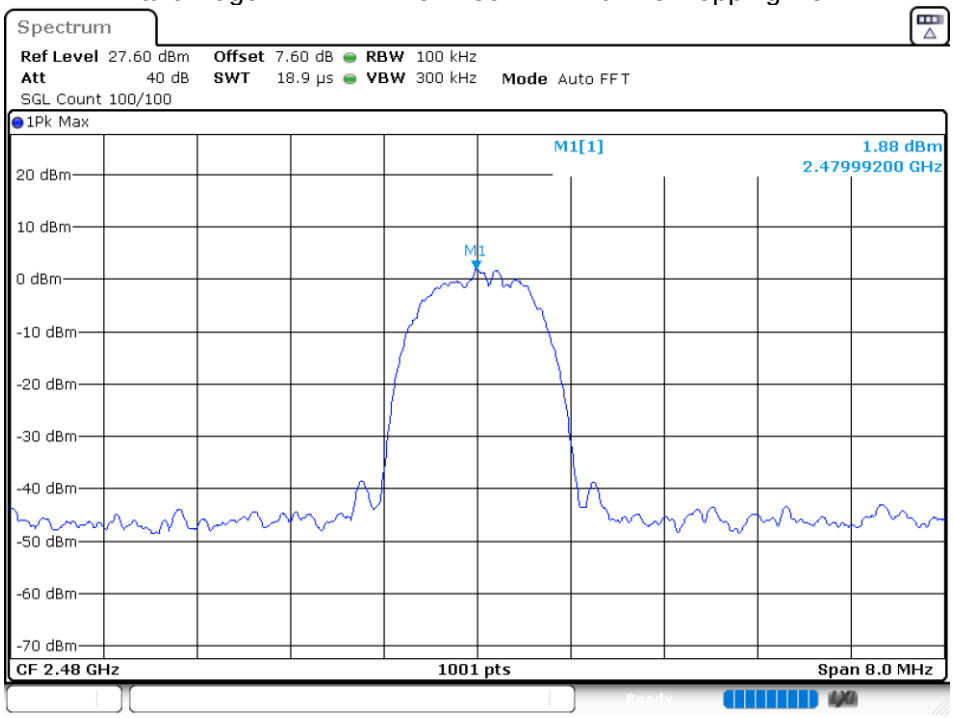
Band Edge(Hopping) NVNT 2-DH5 2402MHz Ant1 Hopping Ref



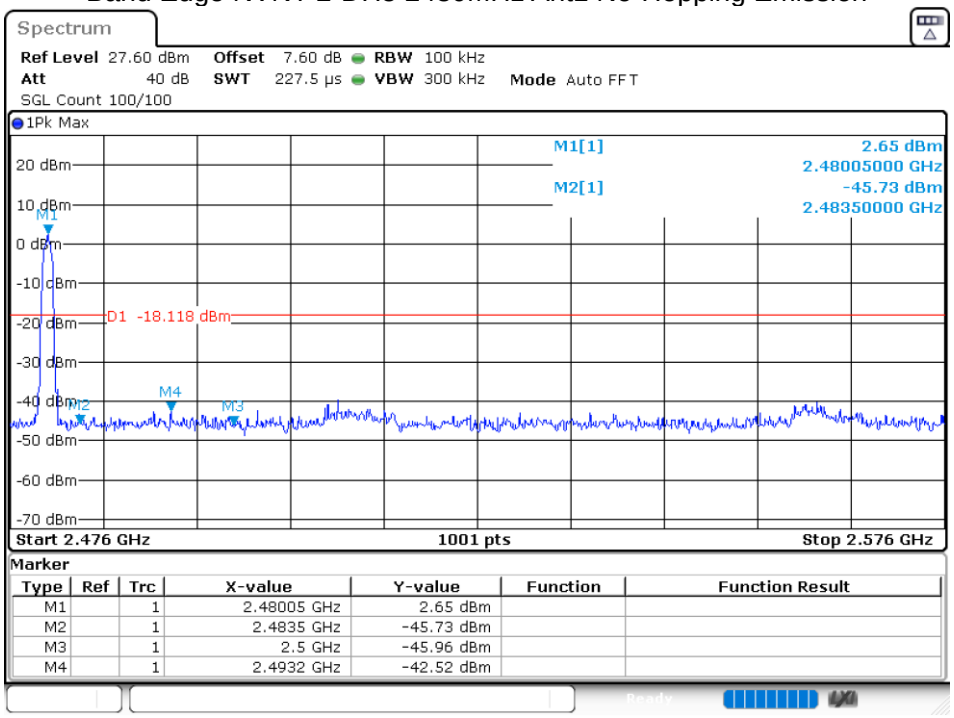
Band Edge(Hopping) NVNT 2-DH5 2402MHz Ant1 Hopping Emission



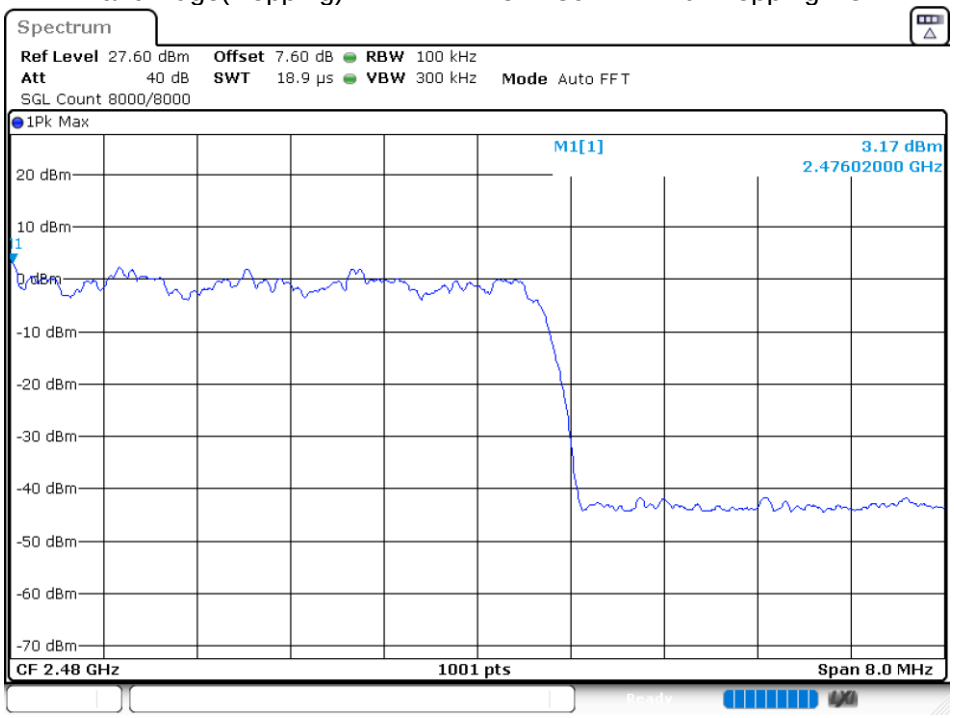
Band Edge NVNT 2-DH5 2480MHz Ant1 No-Hopping Ref



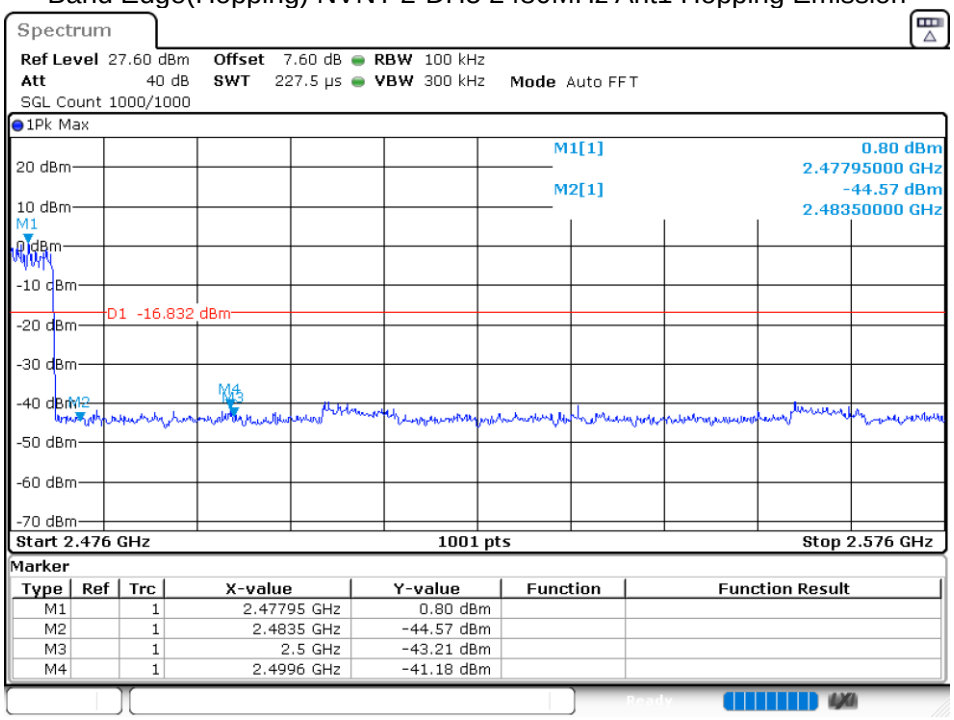
Band Edge NVNT 2-DH5 2480MHz Ant1 No-Hopping Emission



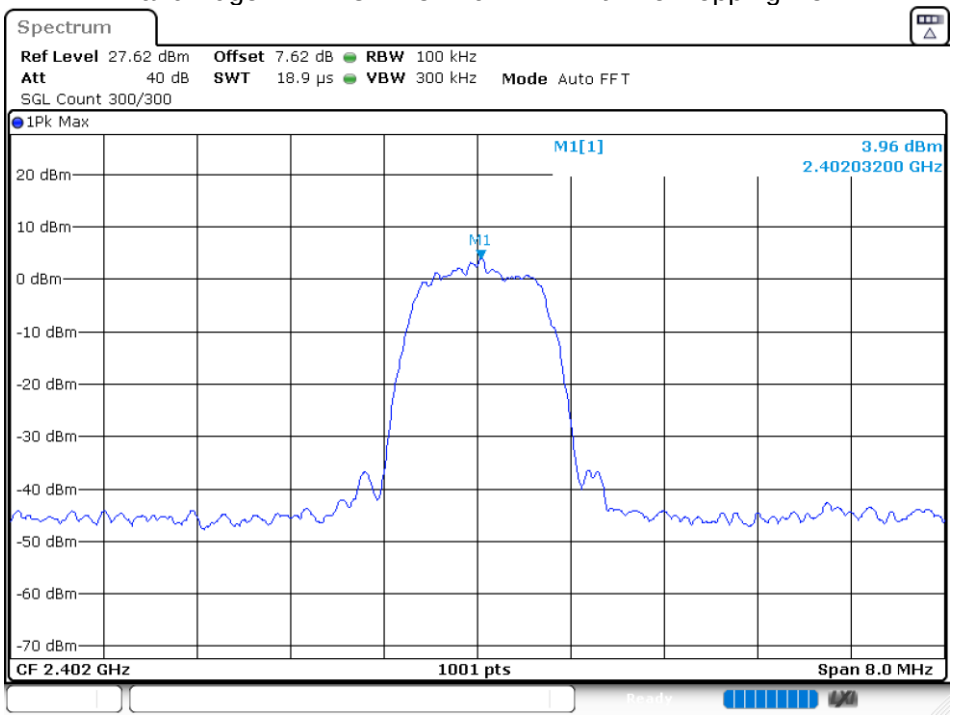
Band Edge(Hopping) NVNT 2-DH5 2480MHz Ant1 Hopping Ref



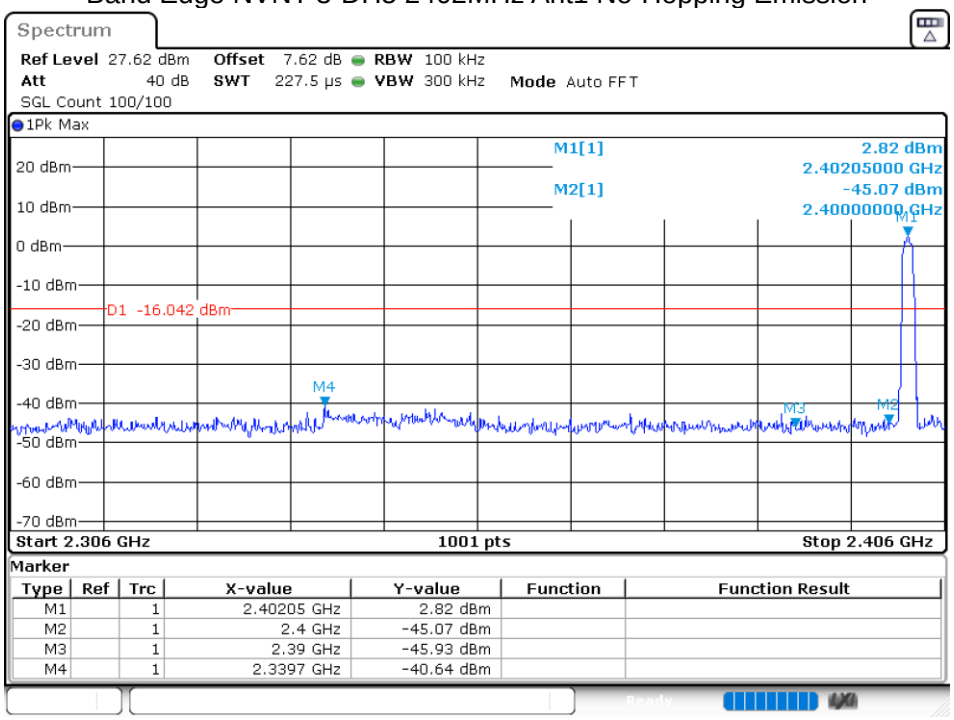
Band Edge(Hopping) NVNT 2-DH5 2480MHz Ant1 Hopping Emission



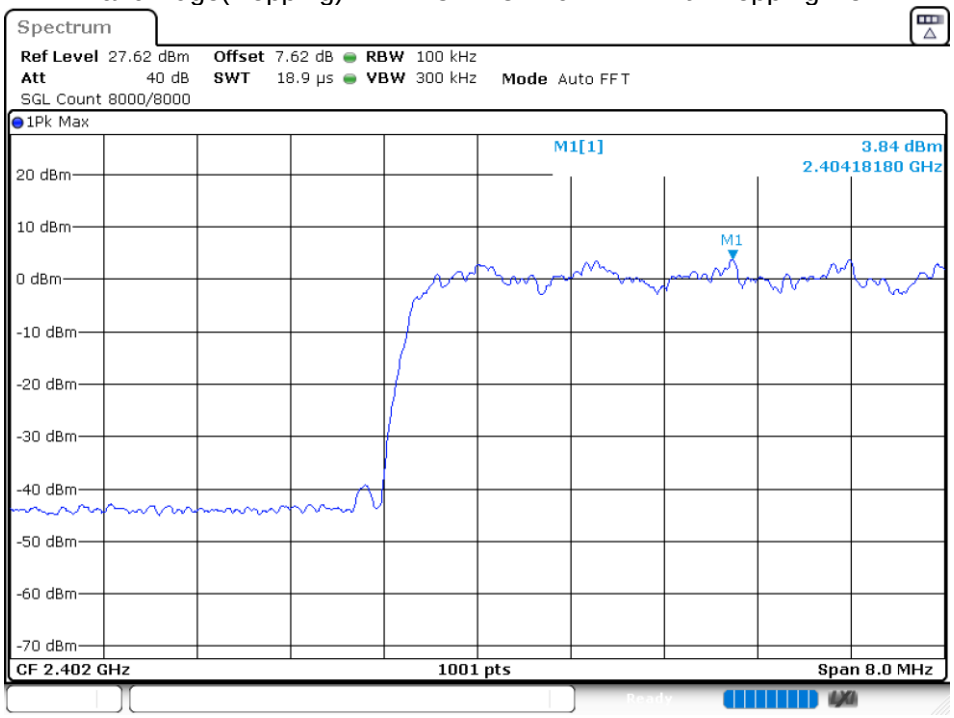
Band Edge NVNT 3-DH5 2402MHz Ant1 No-Hopping Ref



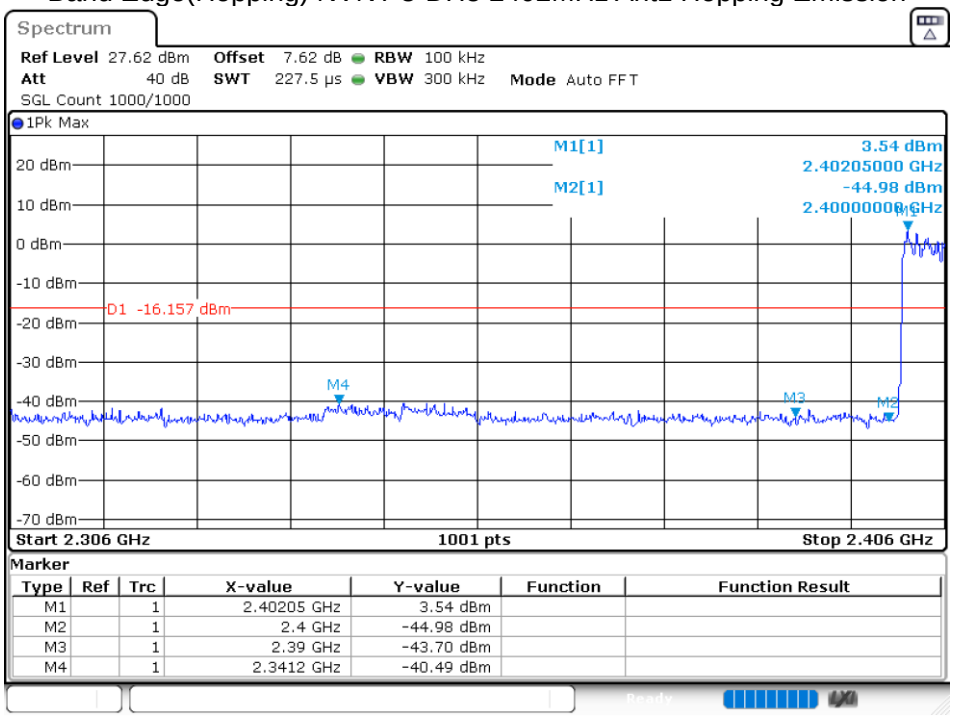
Band Edge NVNT 3-DH5 2402MHz Ant1 No-Hopping Emission



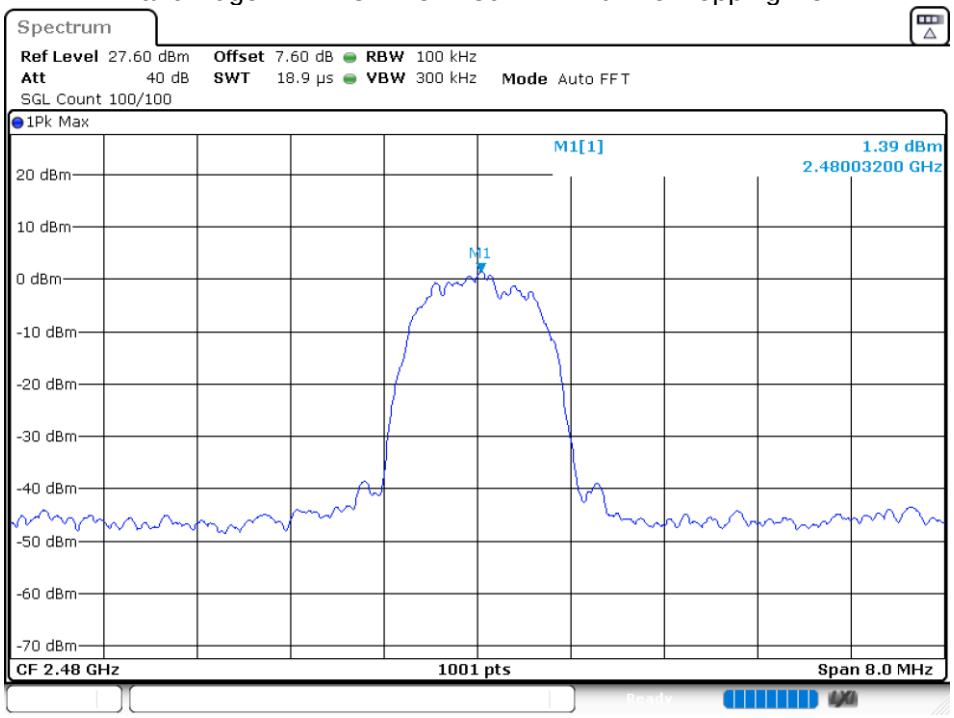
Band Edge(Hopping) NVNT 3-DH5 2402MHz Ant1 Hopping Ref



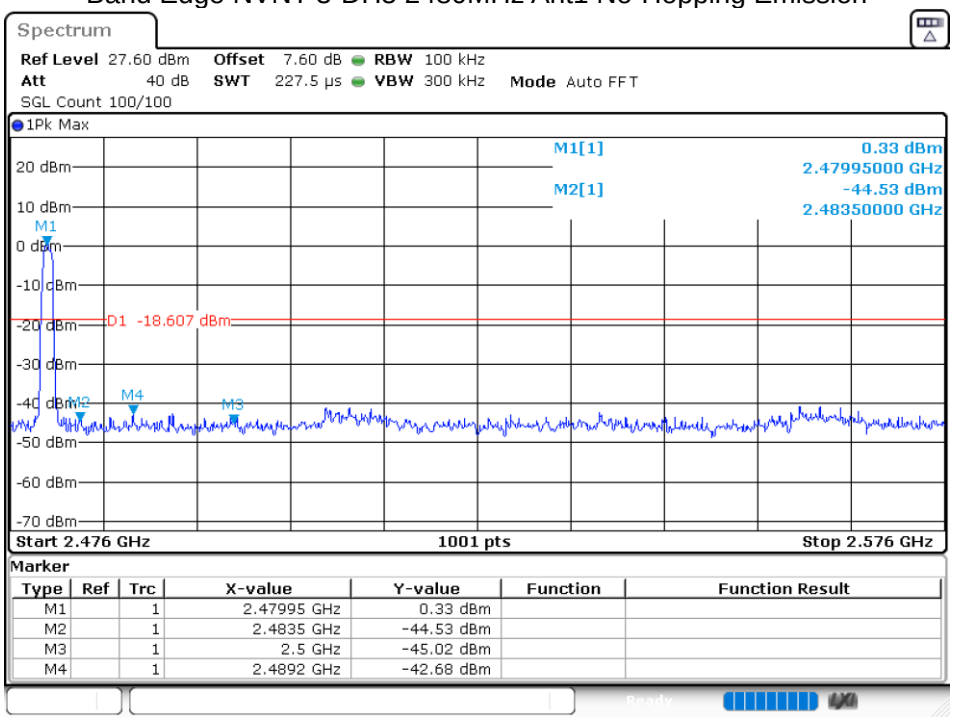
Band Edge(Hopping) NVNT 3-DH5 2402MHz Ant1 Hopping Emission



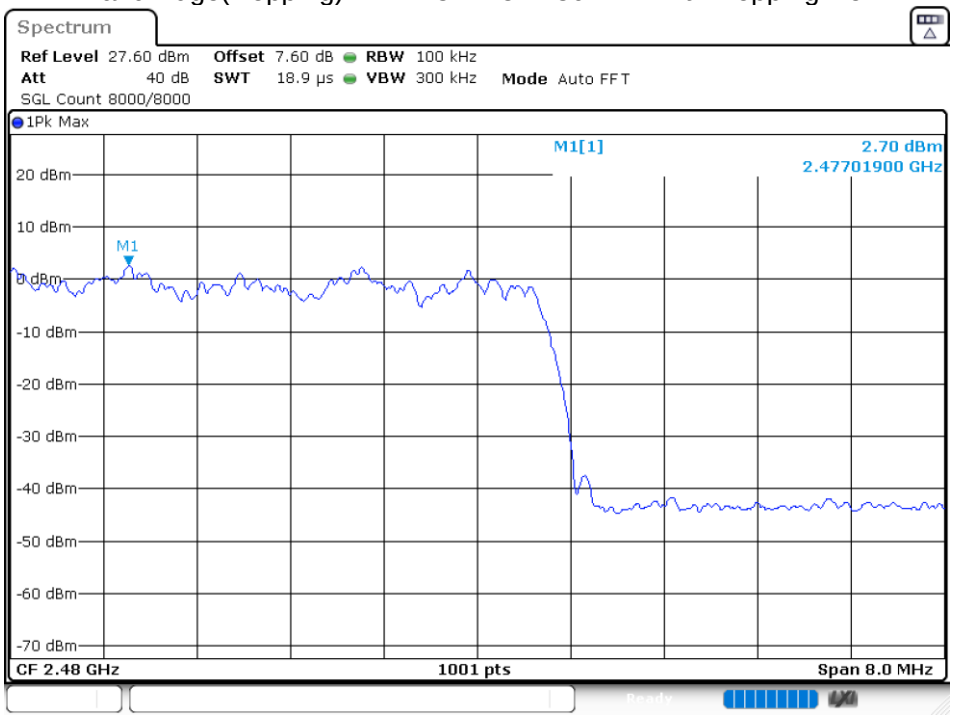
Band Edge NVNT 3-DH5 2480MHz Ant1 No-Hopping Ref



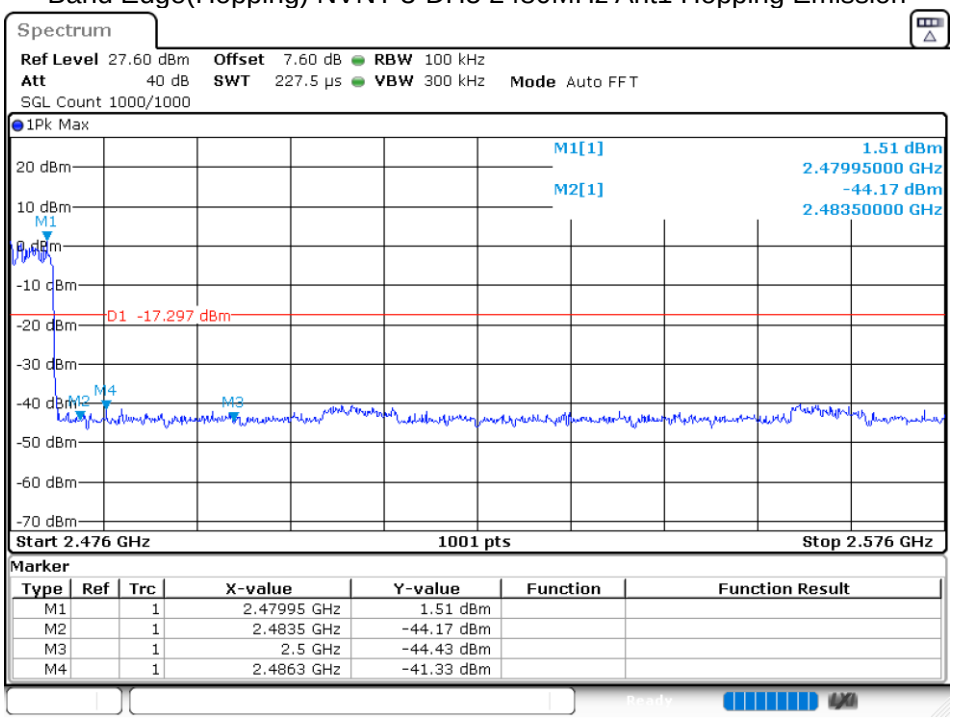
Band Edge NVNT 3-DH5 2480MHz Ant1 No-Hopping Emission



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



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



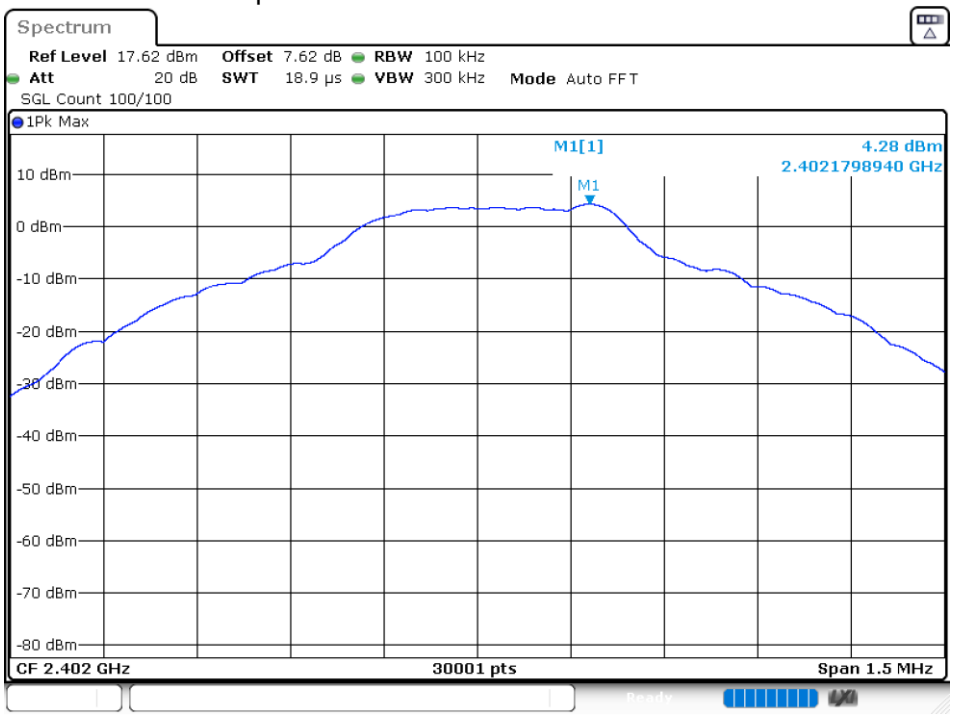
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.47995 GHz	1.51 dBm		
M2		1	2.4835 GHz	-44.17 dBm		
M3		1	2.5 GHz	-44.43 dBm		
M4		1	2.4863 GHz	-41.33 dBm		

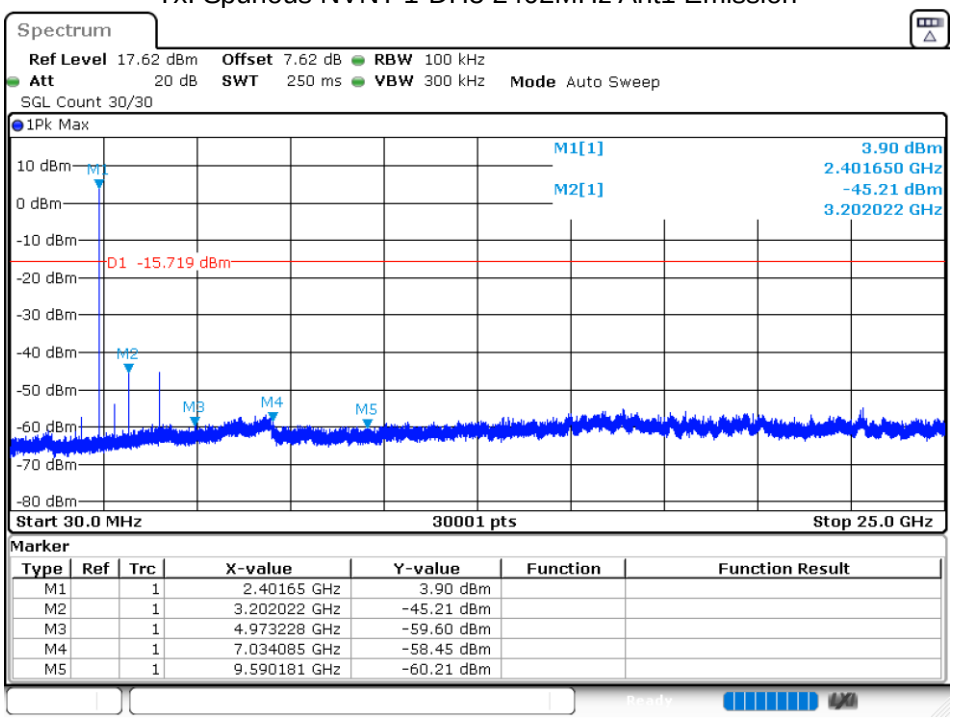
8.7 CONDUCTED RF SPURIOUS EMISSION

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant 1	-49.49	-20	Pass
NVNT	1-DH5	2441	Ant 1	-52.62	-20	Pass
NVNT	1-DH5	2480	Ant 1	-55.65	-20	Pass
NVNT	2-DH5	2402	Ant 1	-45.6	-20	Pass
NVNT	2-DH5	2441	Ant 1	-51.12	-20	Pass
NVNT	2-DH5	2480	Ant 1	-50.52	-20	Pass
NVNT	3-DH5	2402	Ant 1	-45.64	-20	Pass
NVNT	3-DH5	2441	Ant 1	-50.56	-20	Pass
NVNT	3-DH5	2480	Ant 1	-52.34	-20	Pass

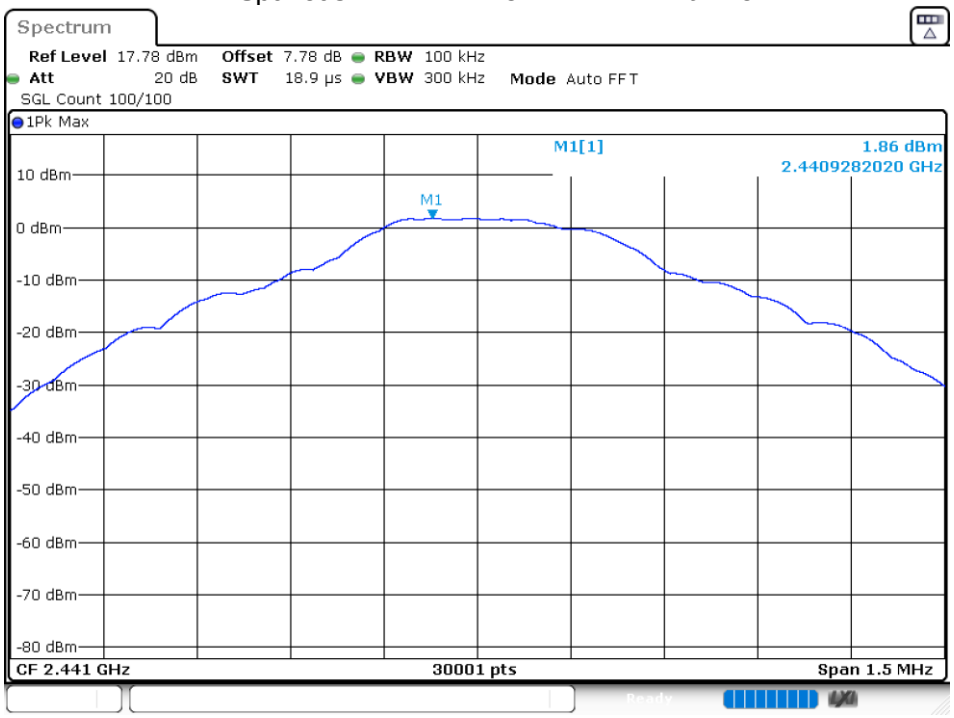
Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Ref



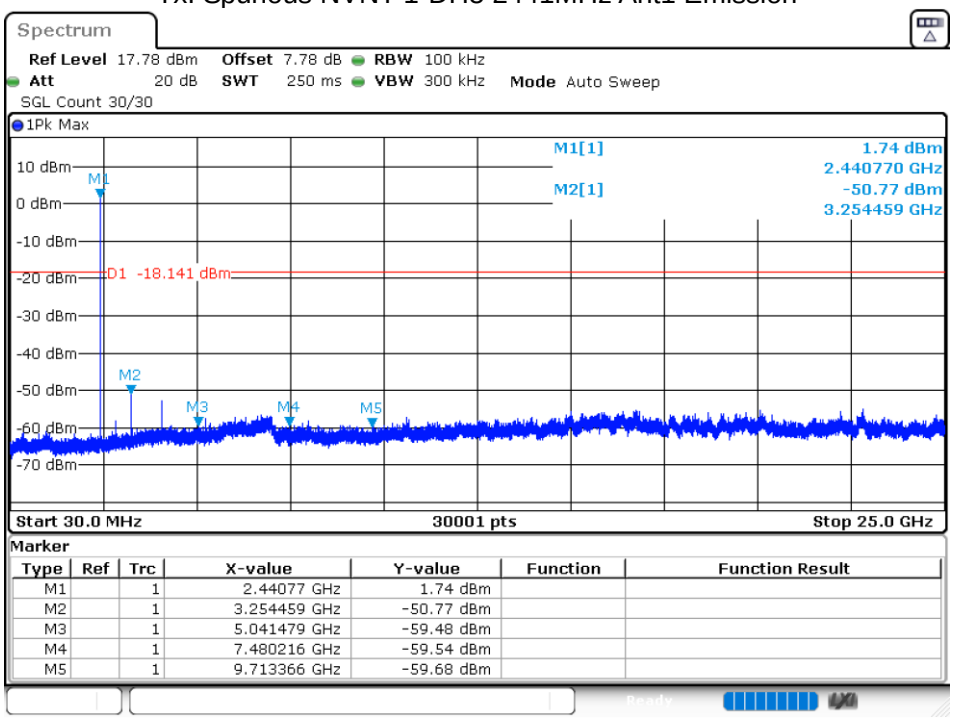
Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Emission



Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Ref



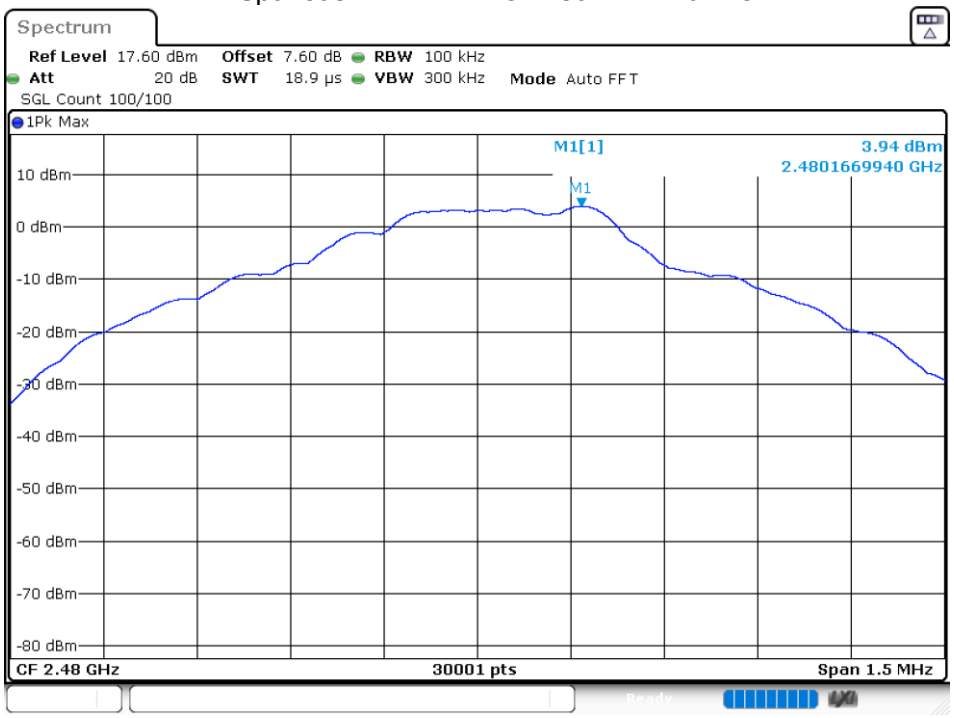
Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Emission



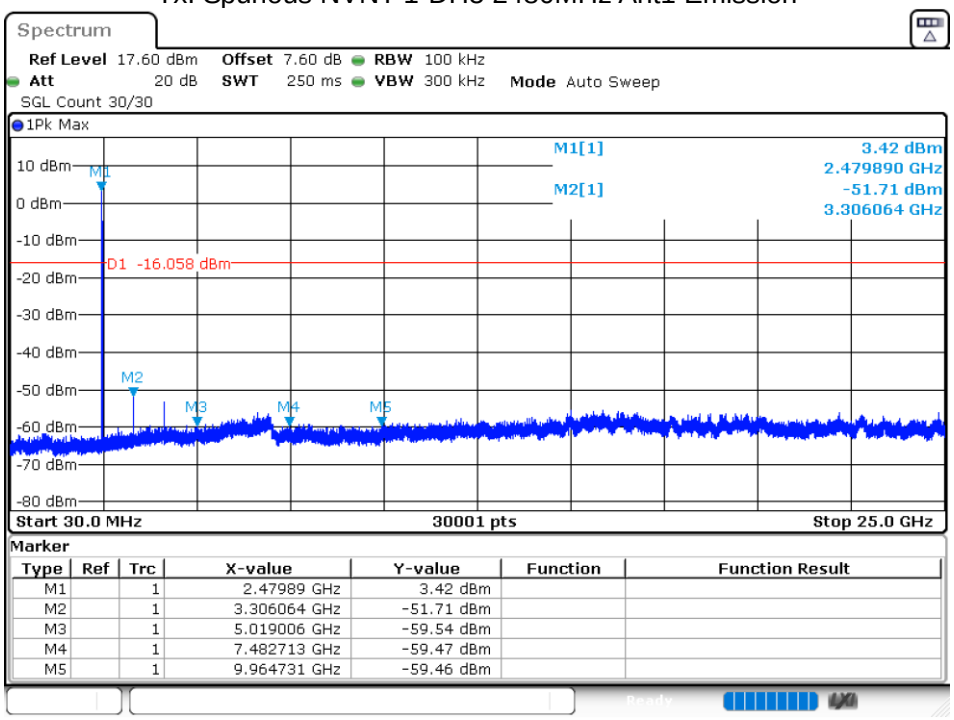
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.44077 GHz	1.74 dBm		
M2		1	3.254459 GHz	-50.77 dBm		
M3		1	5.041479 GHz	-59.48 dBm		
M4		1	7.480216 GHz	-59.54 dBm		
M5		1	9.713366 GHz	-59.68 dBm		

Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Ref



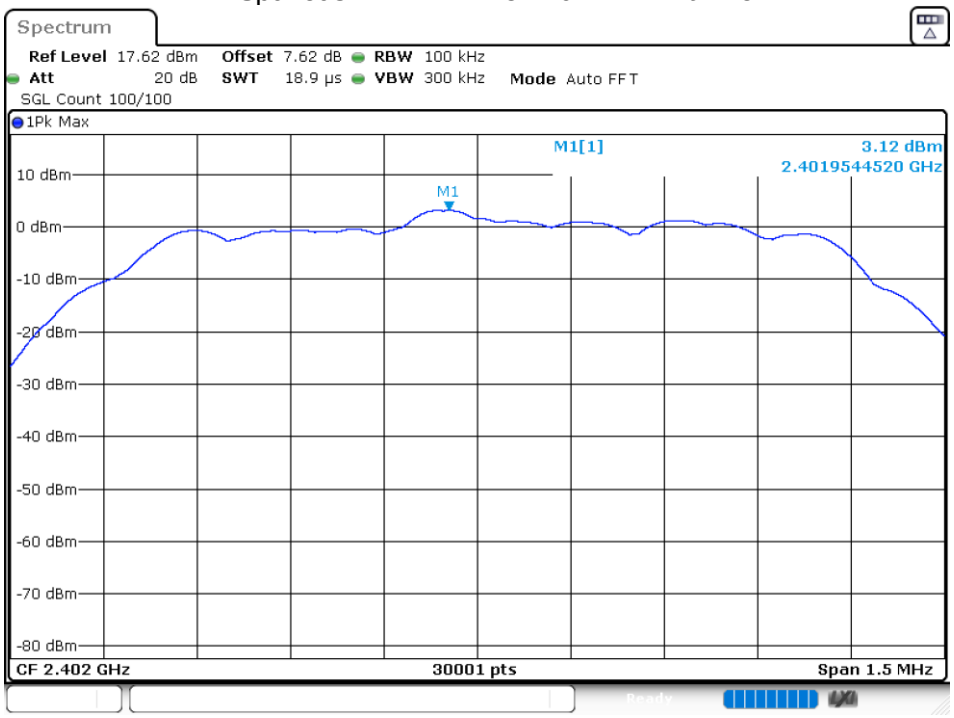
Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Emission



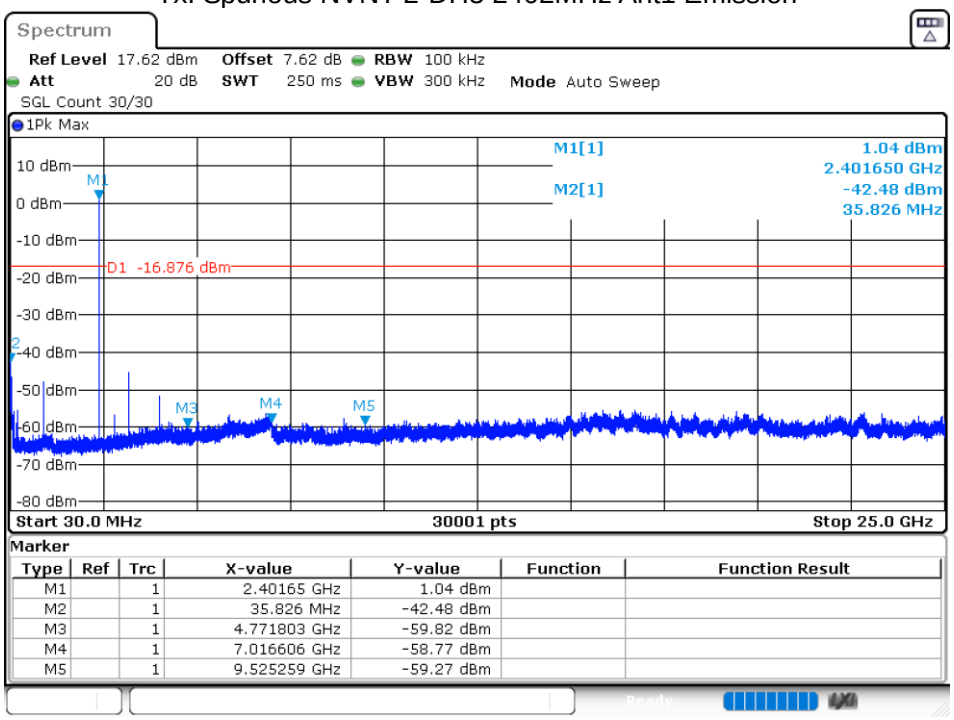
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.47989 GHz	3.42 dBm		
M2		1	3.306064 GHz	-51.71 dBm		
M3		1	5.019006 GHz	-59.54 dBm		
M4		1	7.482713 GHz	-59.47 dBm		
M5		1	9.964731 GHz	-59.46 dBm		

Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Ref



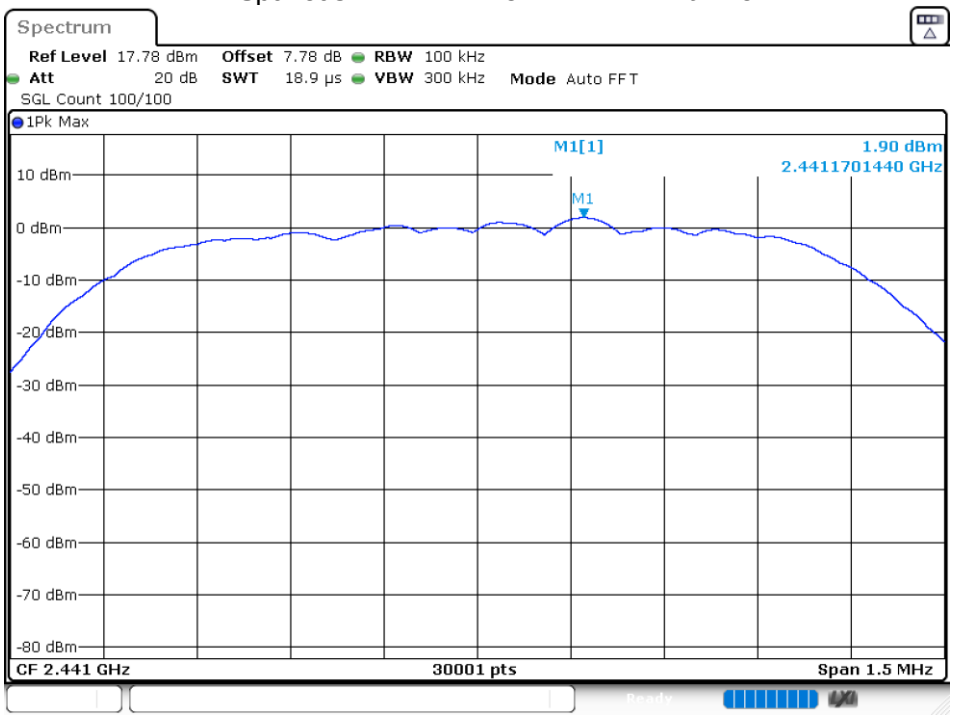
Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Emission



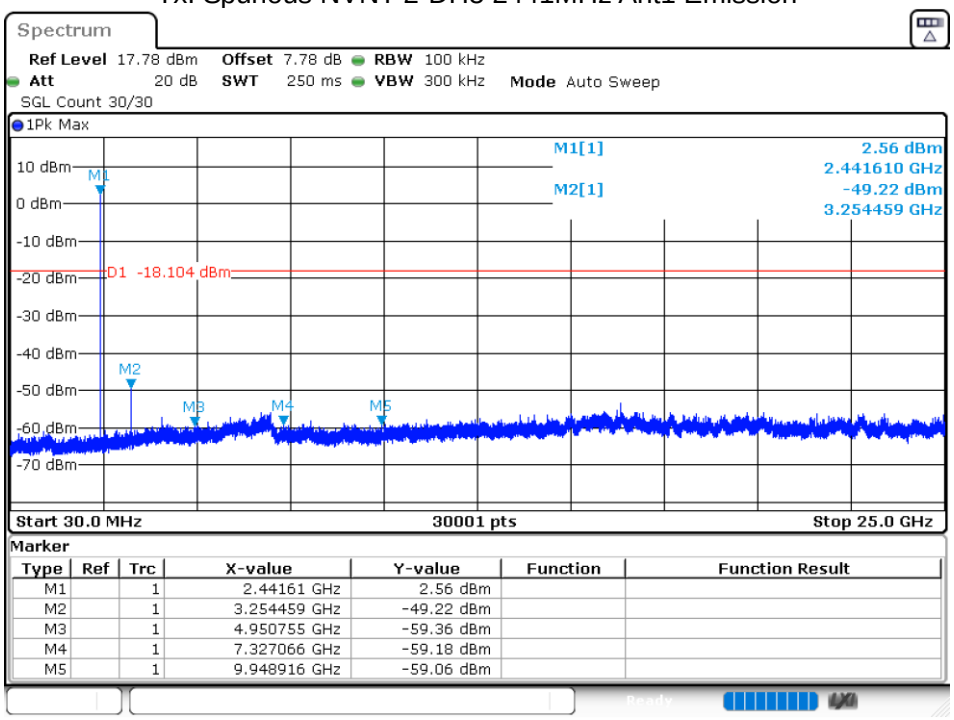
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.40165 GHz	1.04 dBm		
M2		1	35.826 MHz	-42.48 dBm		
M3		1	4.771803 GHz	-59.82 dBm		
M4		1	7.016606 GHz	-58.77 dBm		
M5		1	9.525259 GHz	-59.27 dBm		

Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Ref



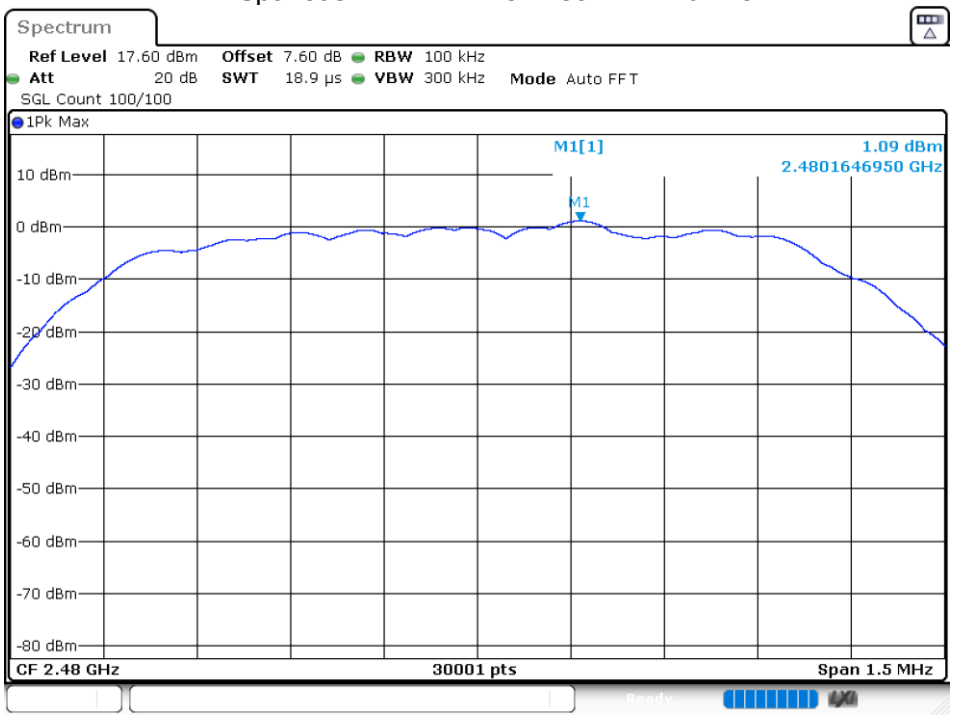
Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Emission



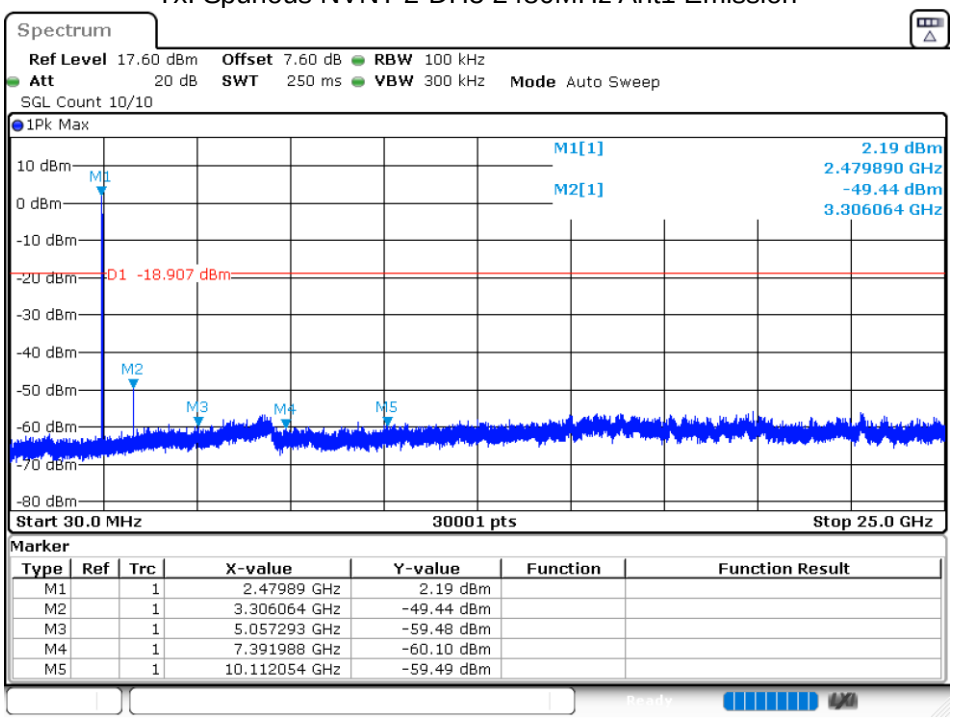
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.44161 GHz	2.56 dBm		
M2		1	3.254459 GHz	-49.22 dBm		
M3		1	4.950755 GHz	-59.36 dBm		
M4		1	7.327066 GHz	-59.18 dBm		
M5		1	9.948916 GHz	-59.06 dBm		

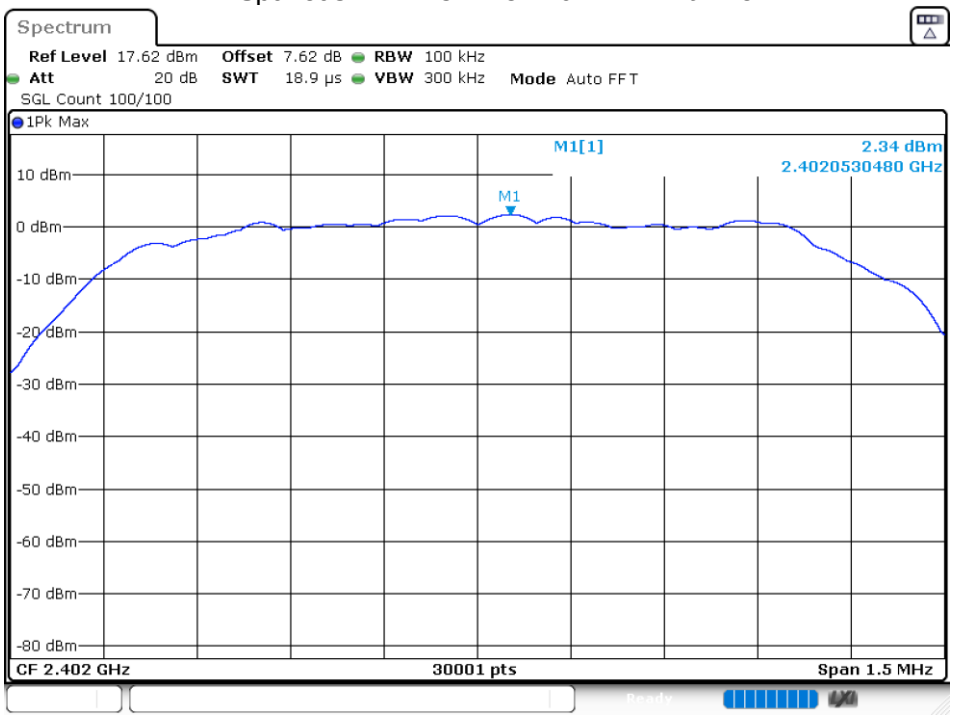
Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Ref



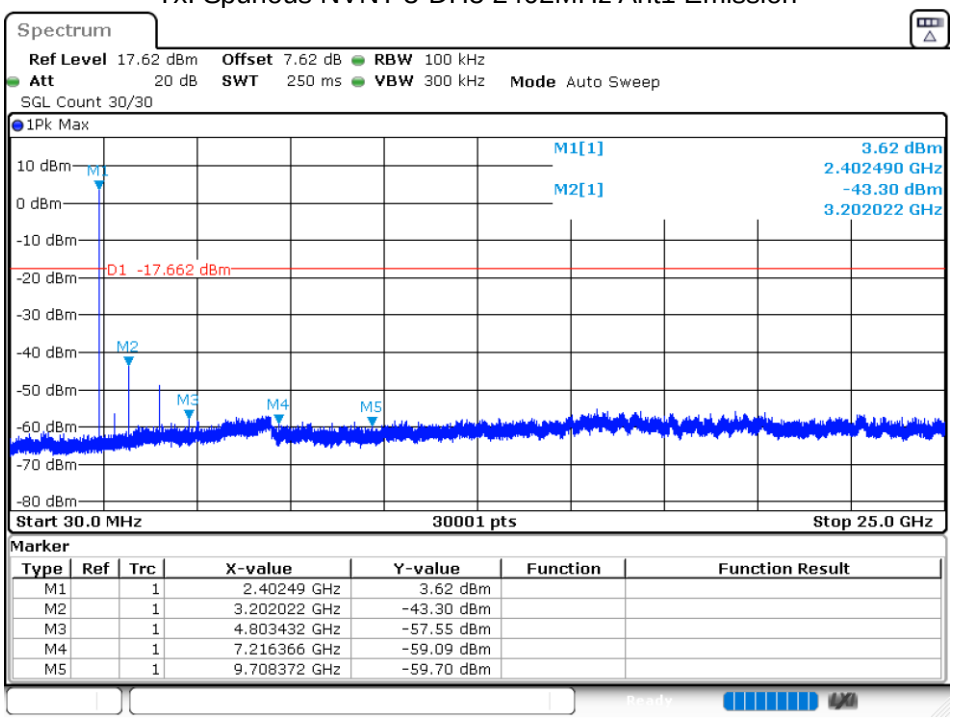
Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Emission



Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Ref



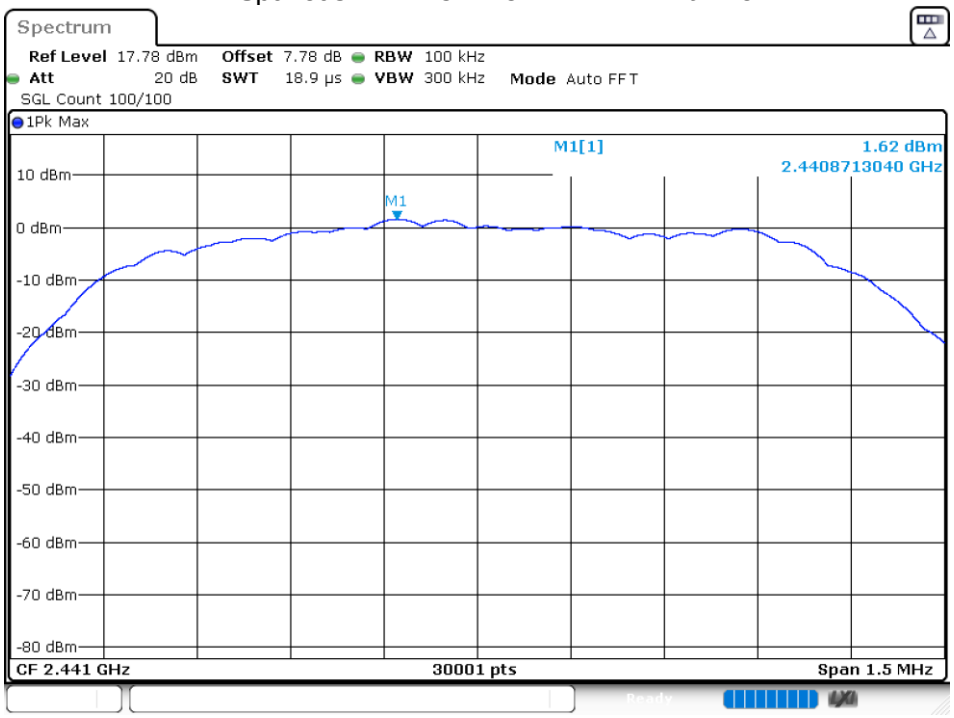
Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Emission



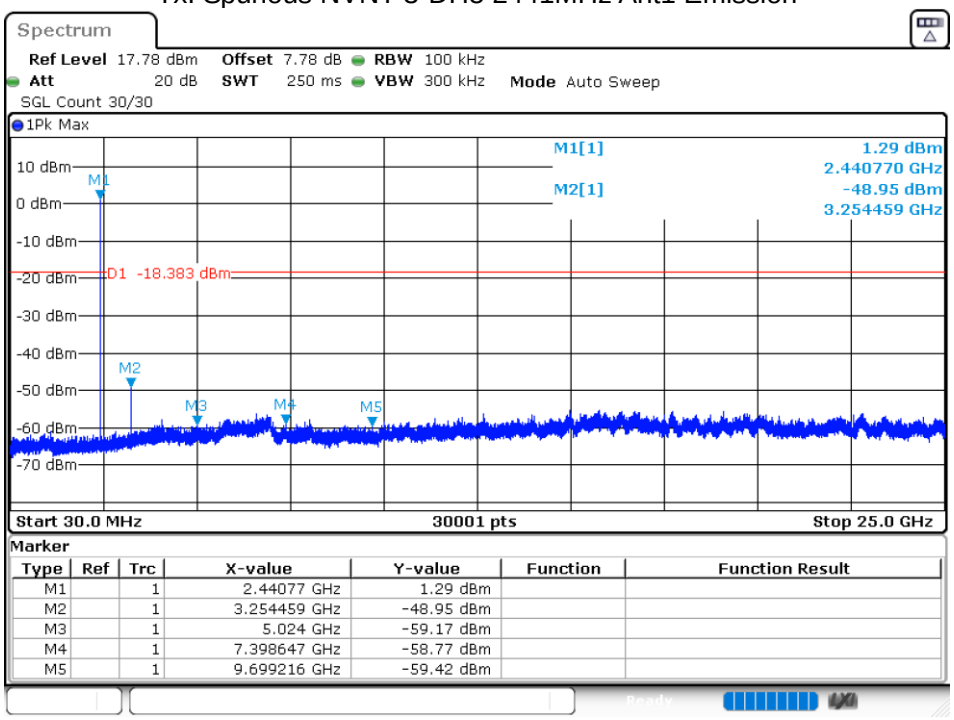
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.40249 GHz	3.62 dBm		
M2		1	3.202022 GHz	-43.30 dBm		
M3		1	4.803432 GHz	-57.55 dBm		
M4		1	7.216366 GHz	-59.09 dBm		
M5		1	9.708372 GHz	-59.70 dBm		

Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Ref



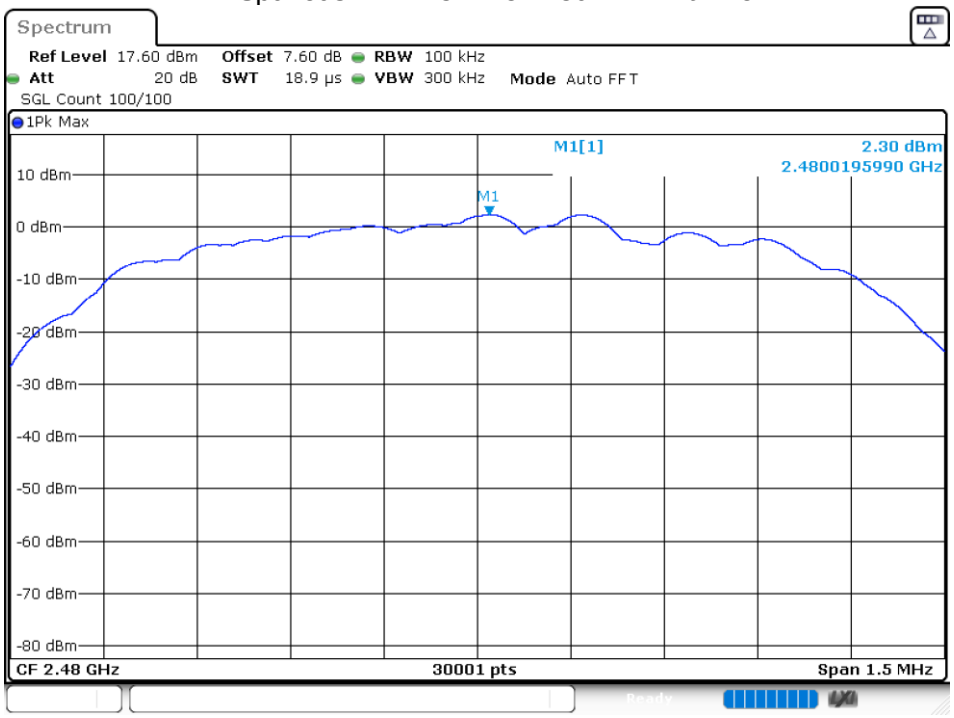
Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Emission



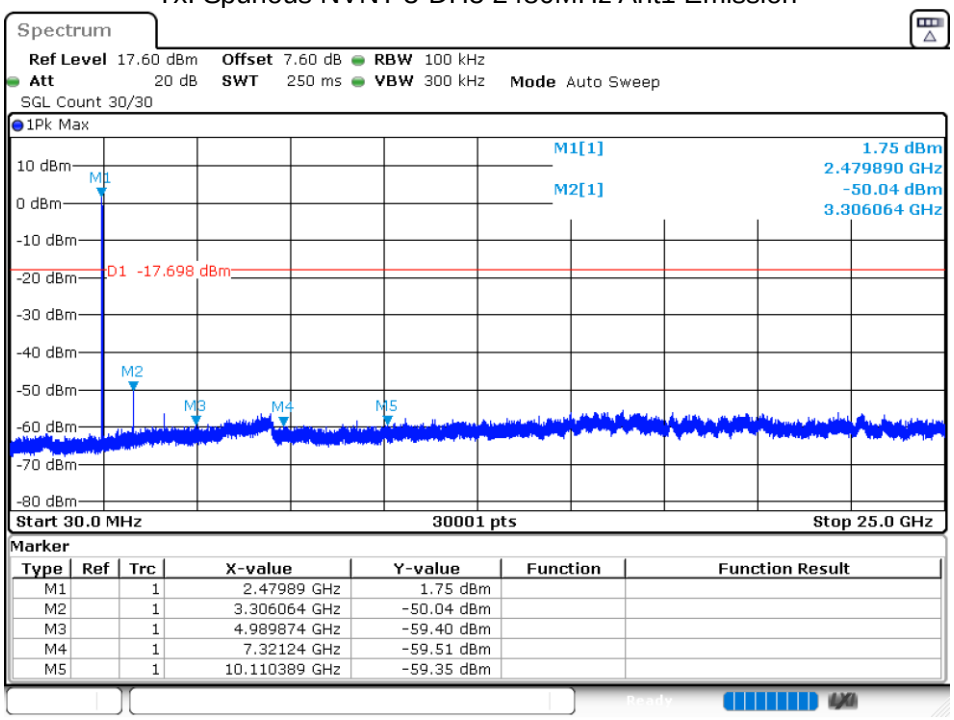
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.44077 GHz	1.29 dBm		
M2		1	3.254459 GHz	-48.95 dBm		
M3		1	5.024 GHz	-59.17 dBm		
M4		1	7.398647 GHz	-58.77 dBm		
M5		1	9.699216 GHz	-59.42 dBm		

Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Emission



END OF REPORT