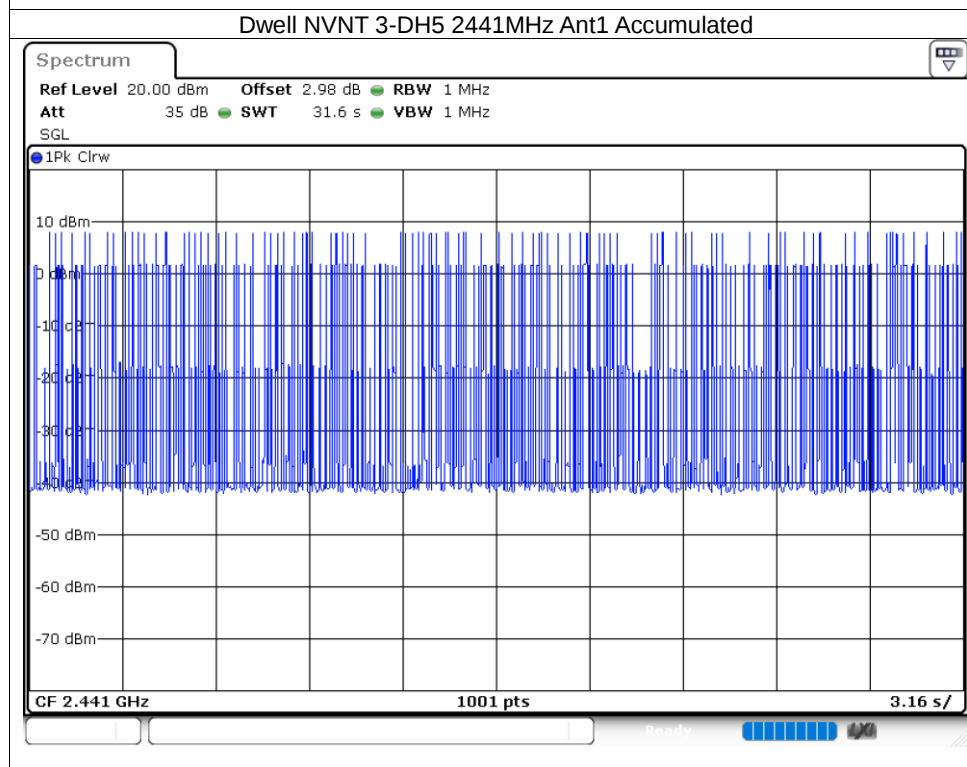
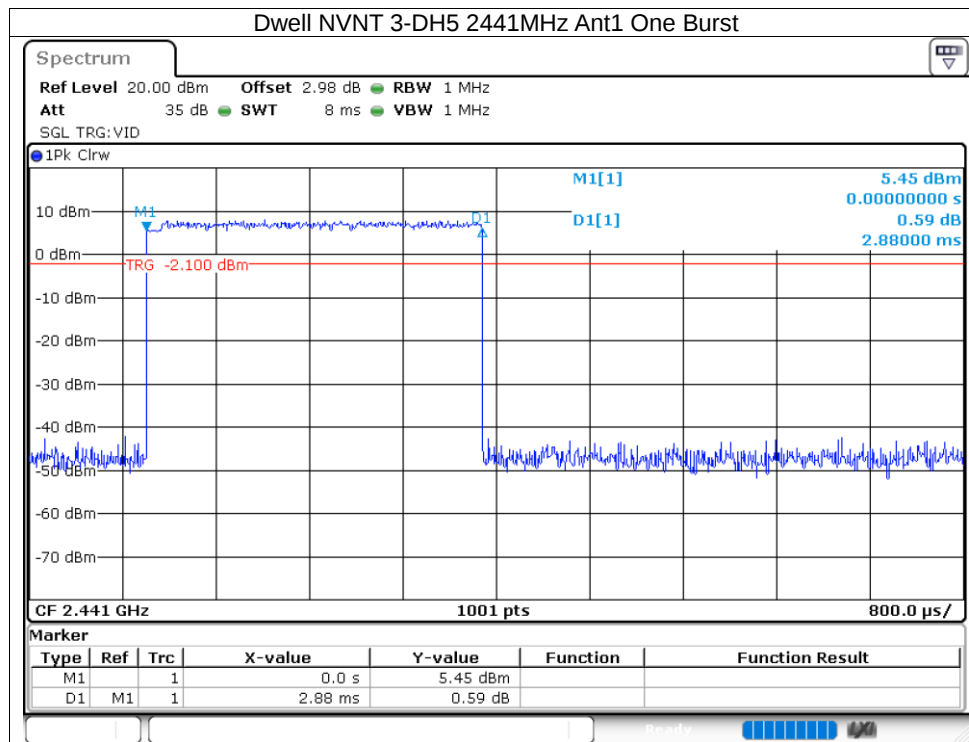
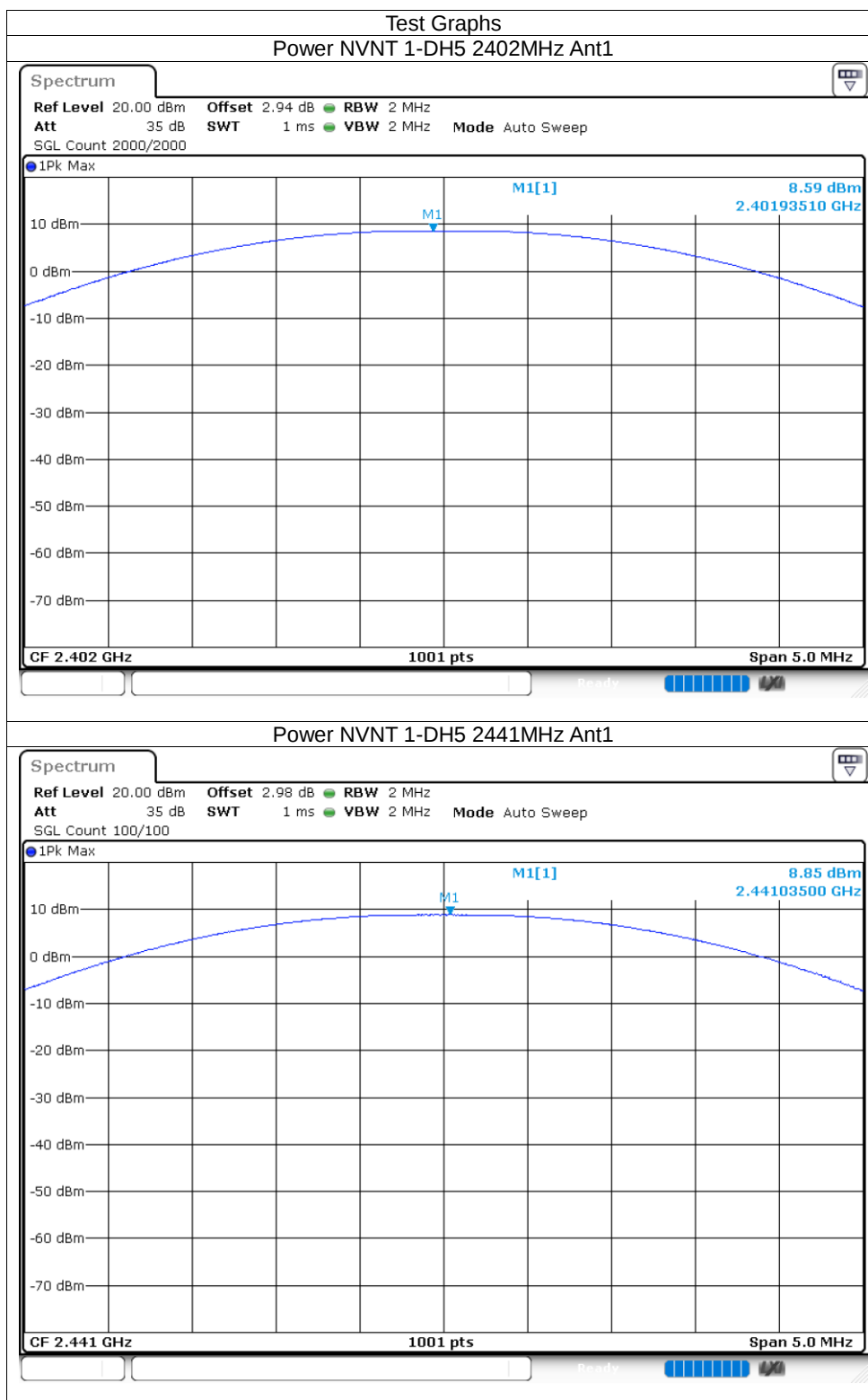


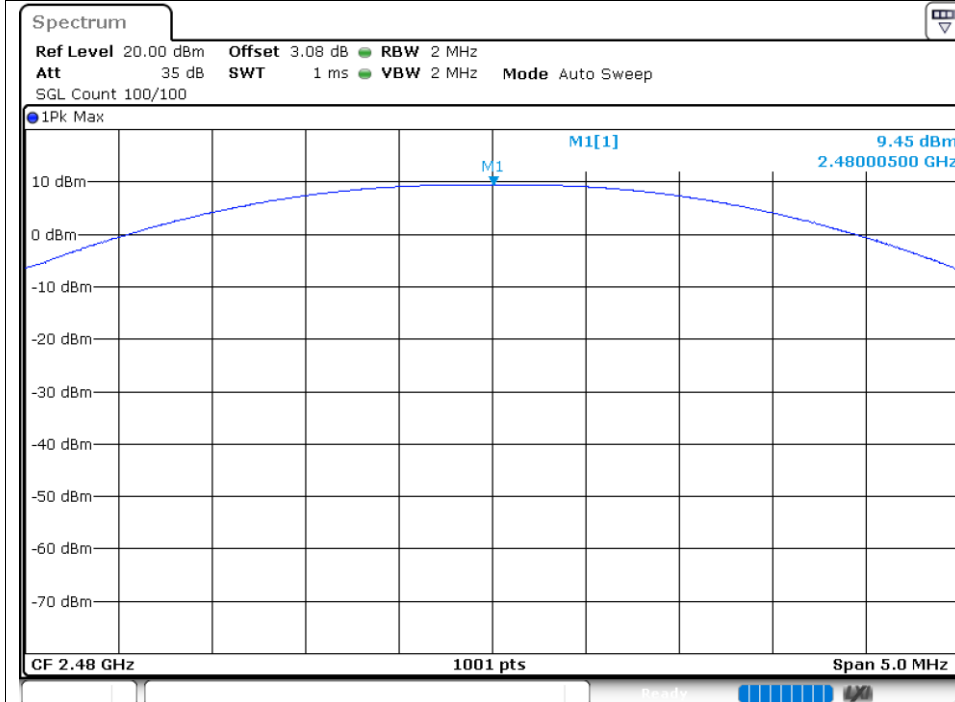


8.2 MAXIMUM CONDUCTED OUTPUT POWER

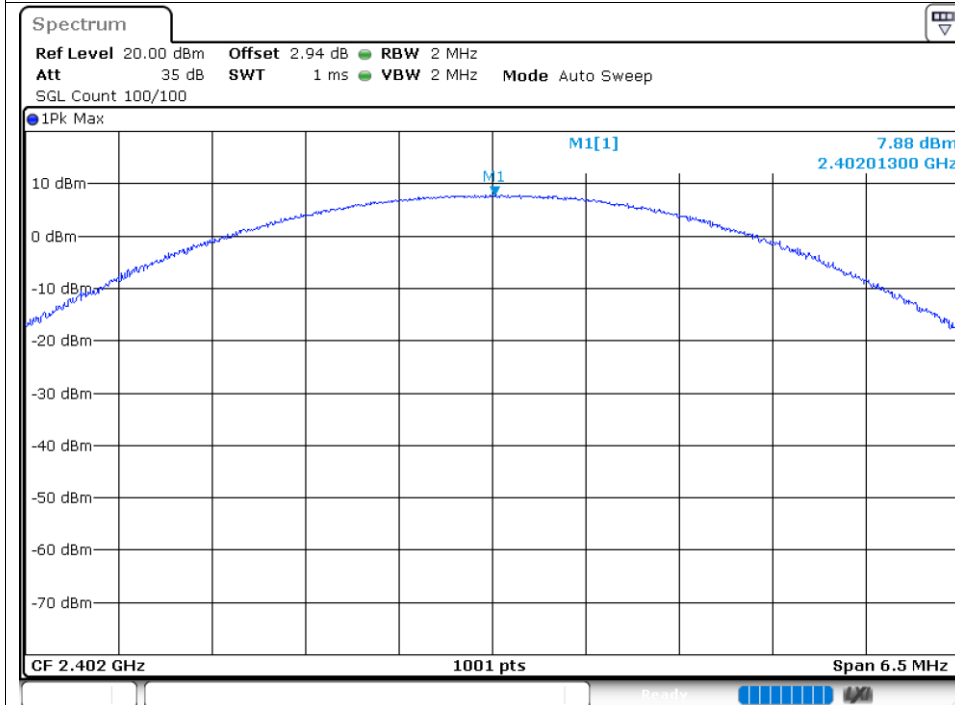
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	1-DH5	2402	Ant1	8.59	21	Pass
NVNT	1-DH5	2441	Ant1	8.85	21	Pass
NVNT	1-DH5	2480	Ant1	9.45	21	Pass
NVNT	2-DH5	2402	Ant1	7.88	21	Pass
NVNT	2-DH5	2441	Ant1	8.14	21	Pass
NVNT	2-DH5	2480	Ant1	8.85	21	Pass
NVNT	3-DH5	2402	Ant1	8.48	21	Pass
NVNT	3-DH5	2441	Ant1	8.59	21	Pass
NVNT	3-DH5	2480	Ant1	9.31	21	Pass



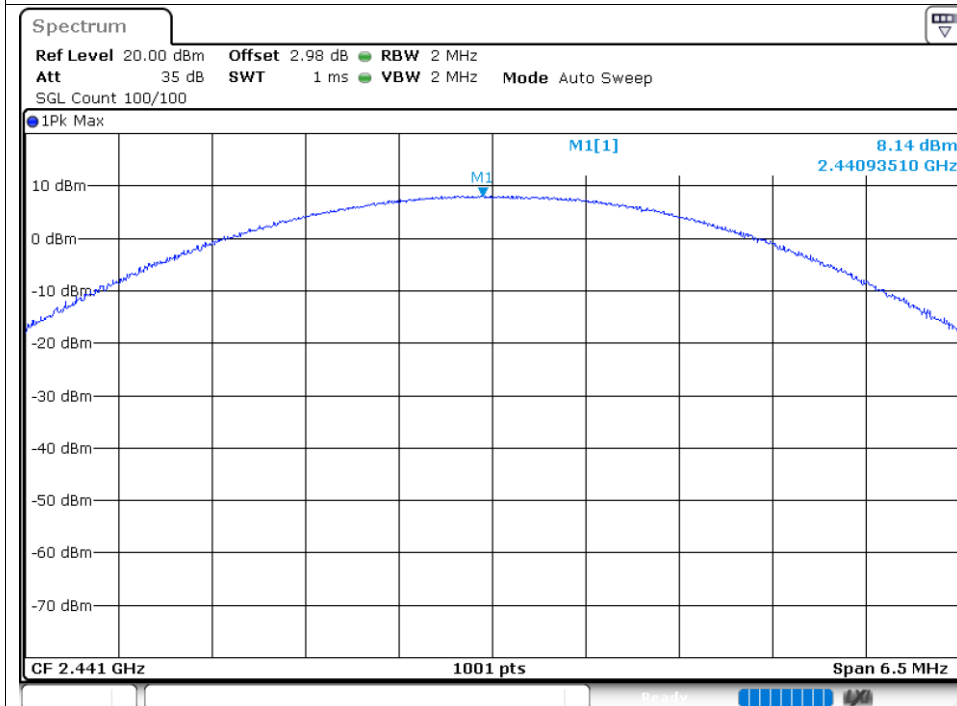
Power NVNT 1-DH5 2480MHz Ant1



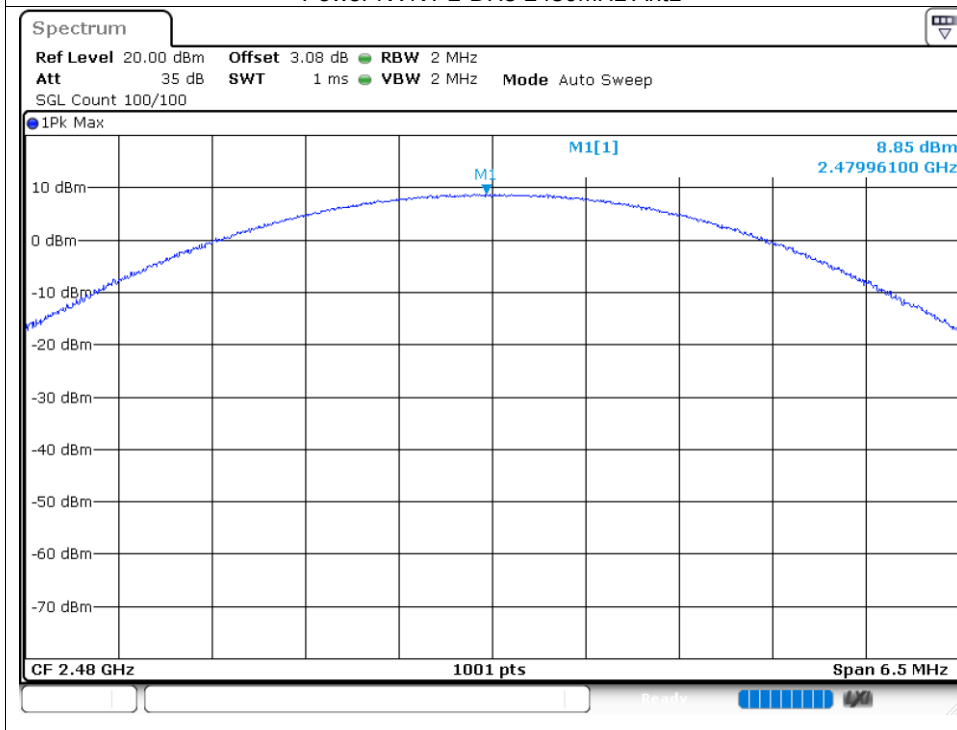
Power NVNT 2-DH5 2402MHz Ant1



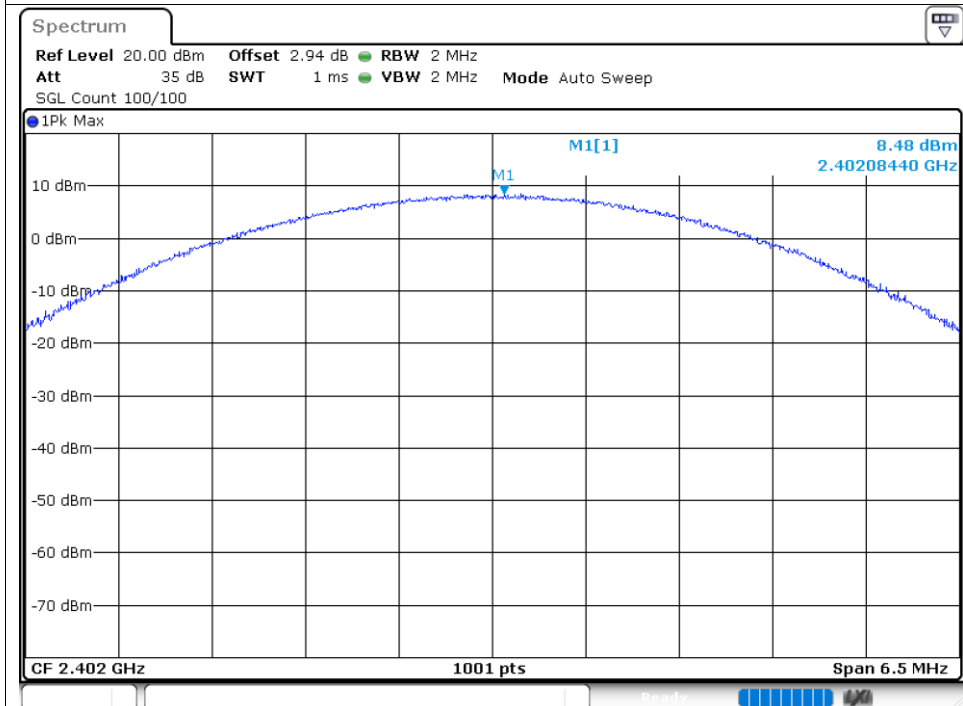
Power NVNT 2-DH5 2441MHz Ant1



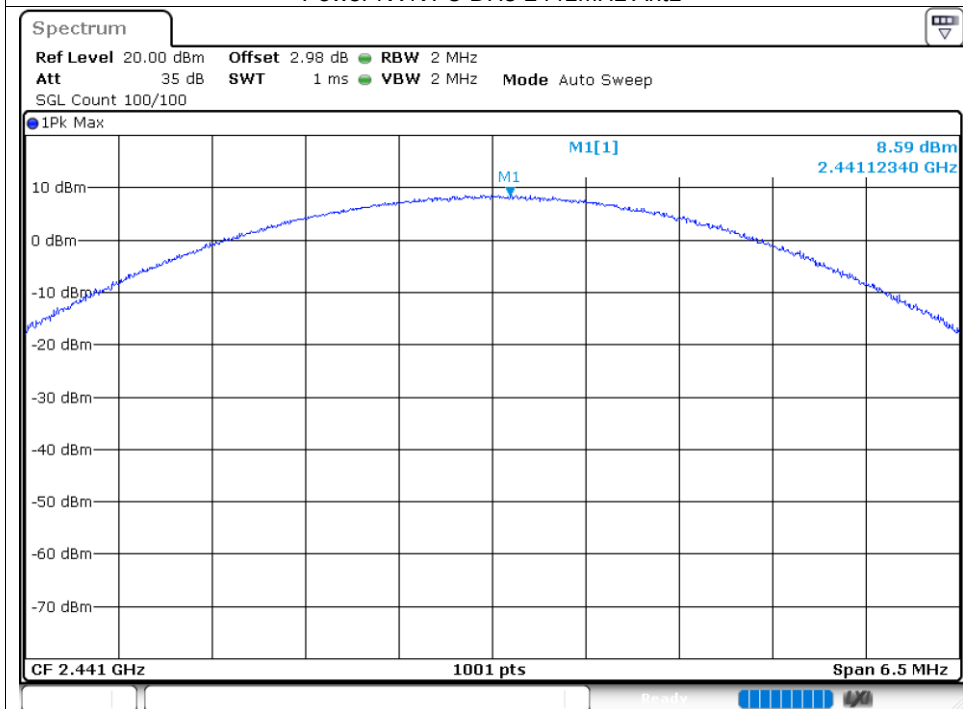
Power NVNT 2-DH5 2480MHz Ant1

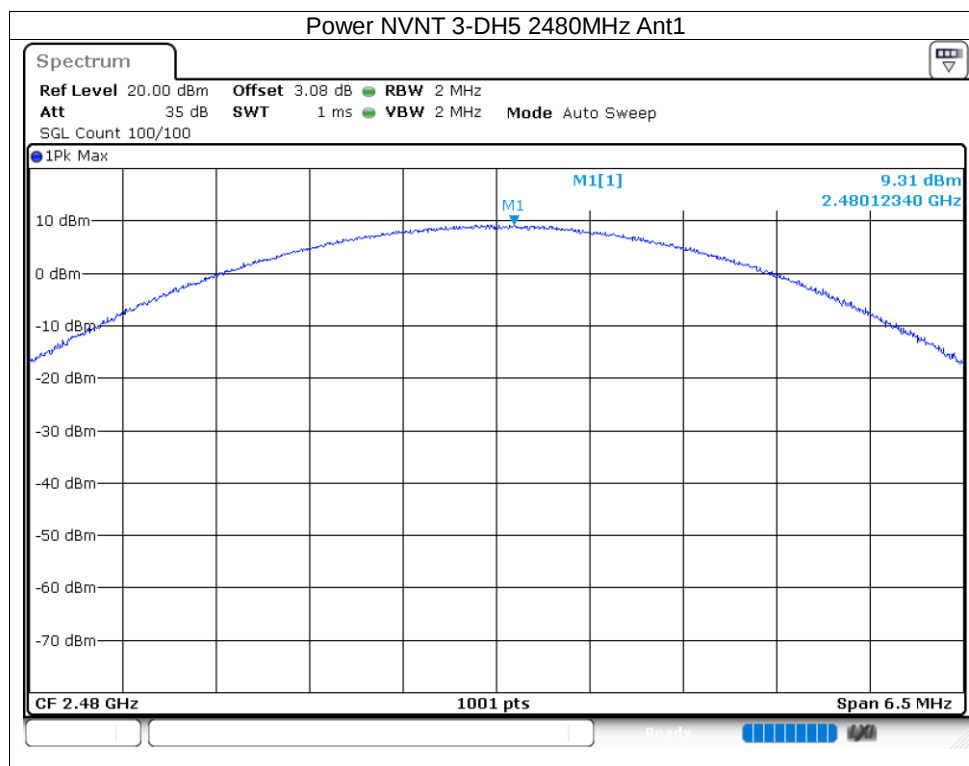


Power NVNT 3-DH5 2402MHz Ant1



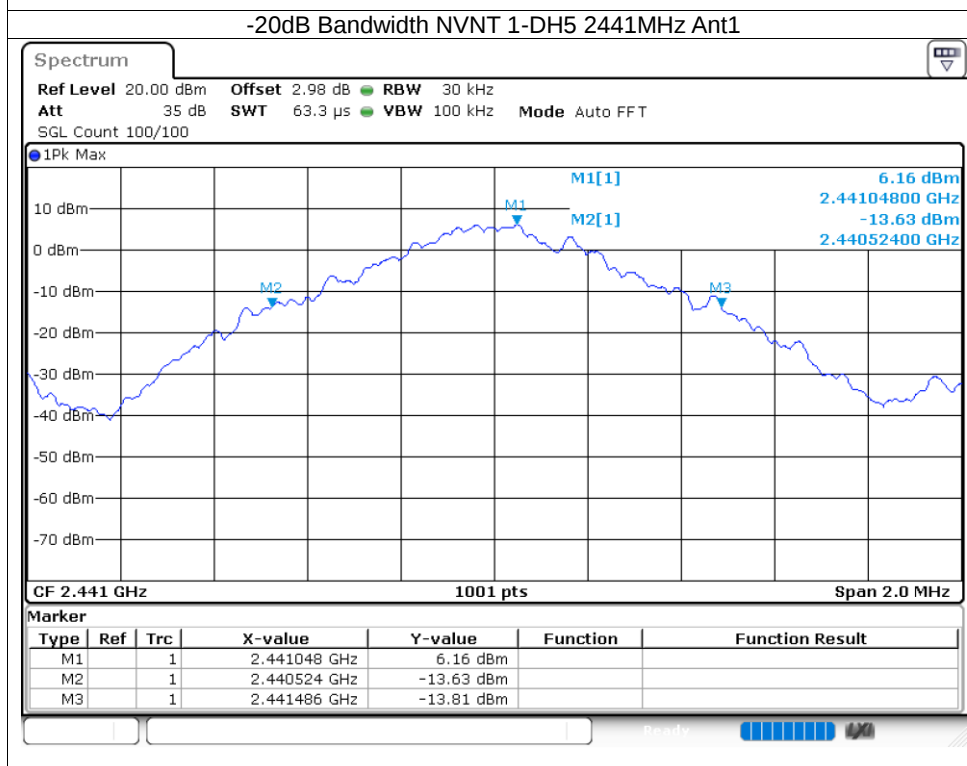
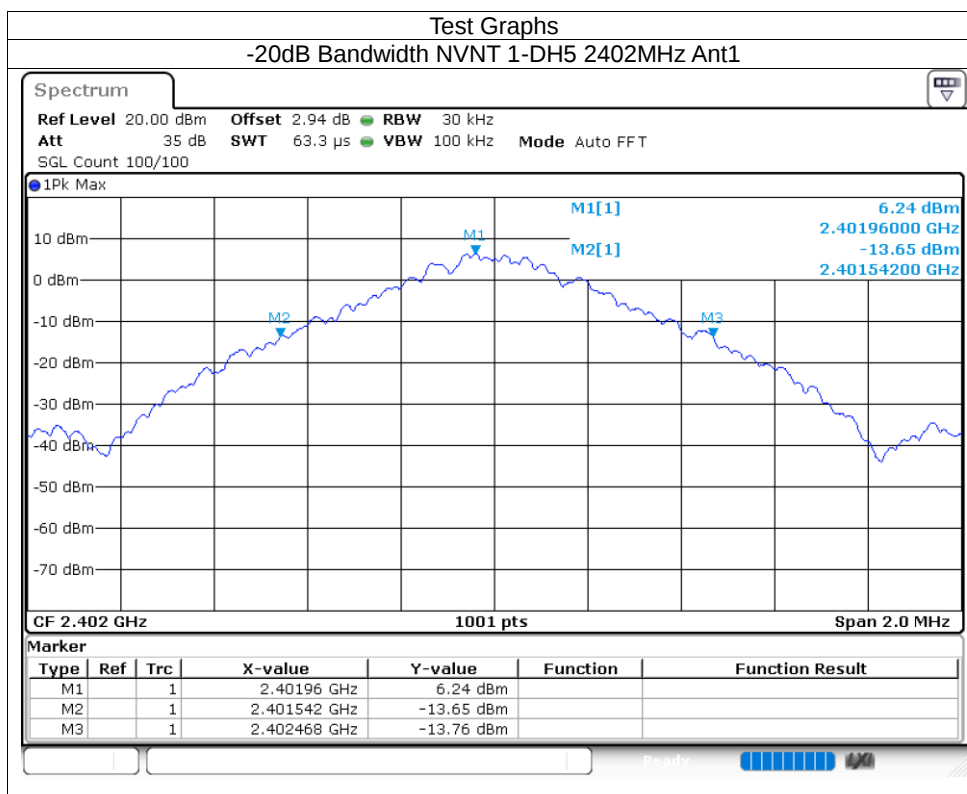
Power NVNT 3-DH5 2441MHz Ant1



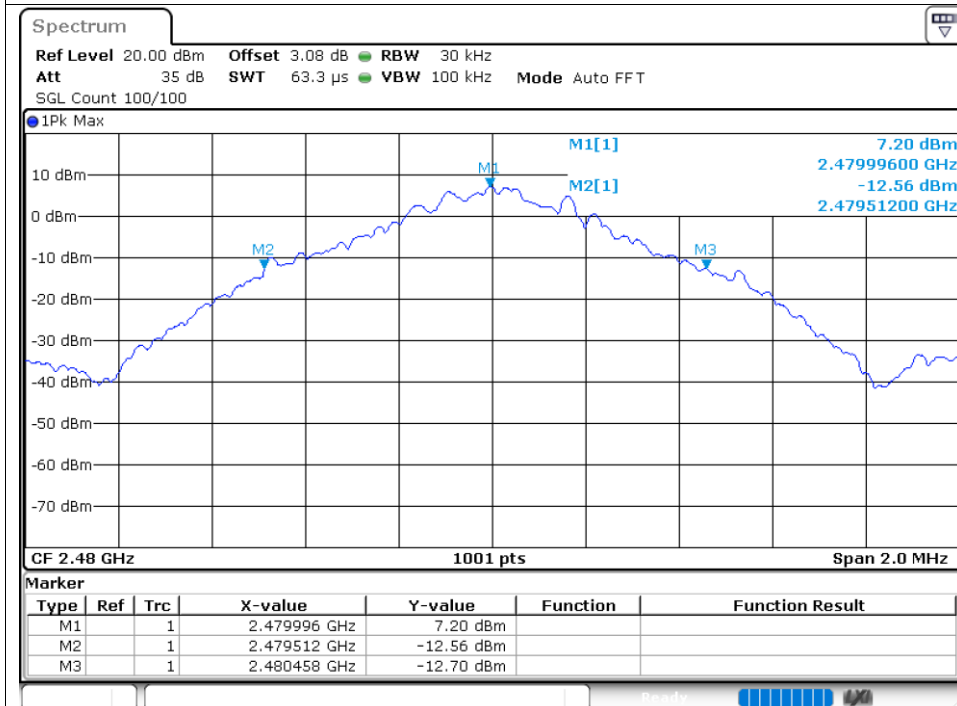


8.3 -20dB BANDWIDTH

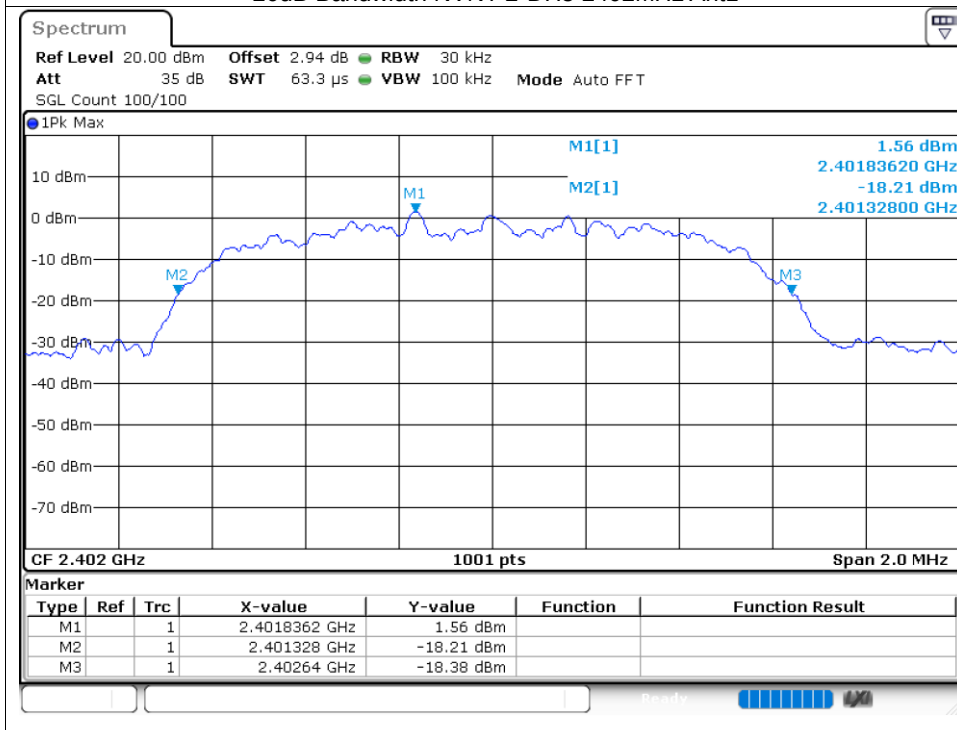
Condition	Mode	Frequency (MHz)	Antenna	-20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH5	2402	Ant1	0.926	Pass
NVNT	1-DH5	2441	Ant1	0.962	Pass
NVNT	1-DH5	2480	Ant1	0.946	Pass
NVNT	2-DH5	2402	Ant1	1.312	Pass
NVNT	2-DH5	2441	Ant1	1.318	Pass
NVNT	2-DH5	2480	Ant1	1.328	Pass
NVNT	3-DH5	2402	Ant1	1.324	Pass
NVNT	3-DH5	2441	Ant1	1.334	Pass
NVNT	3-DH5	2480	Ant1	1.332	Pass



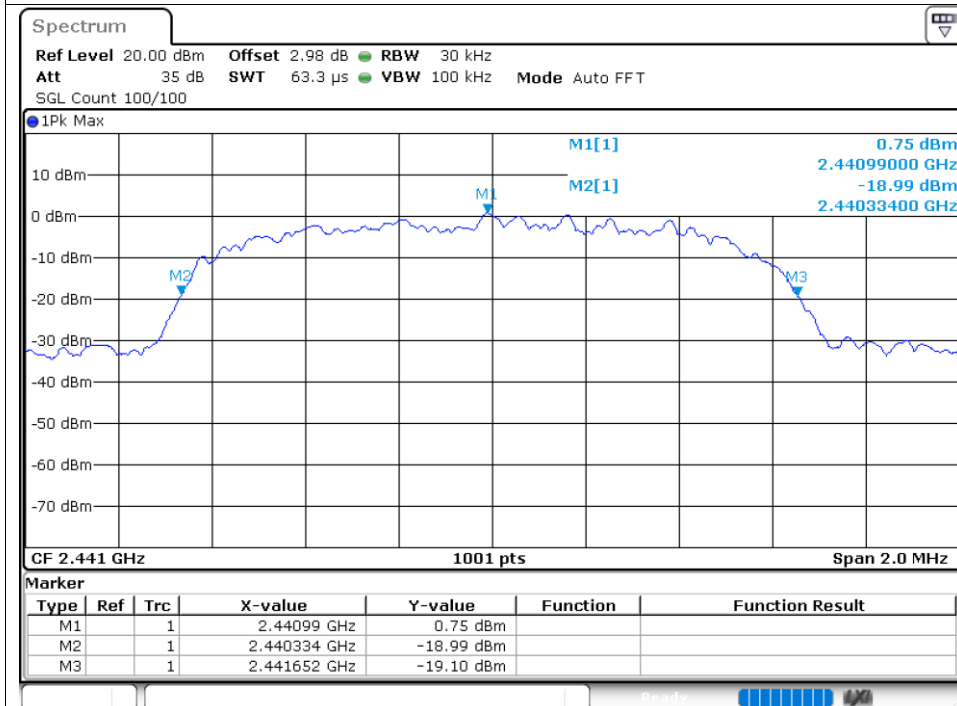
-20dB Bandwidth NVNT 1-DH5 2480MHz Ant1



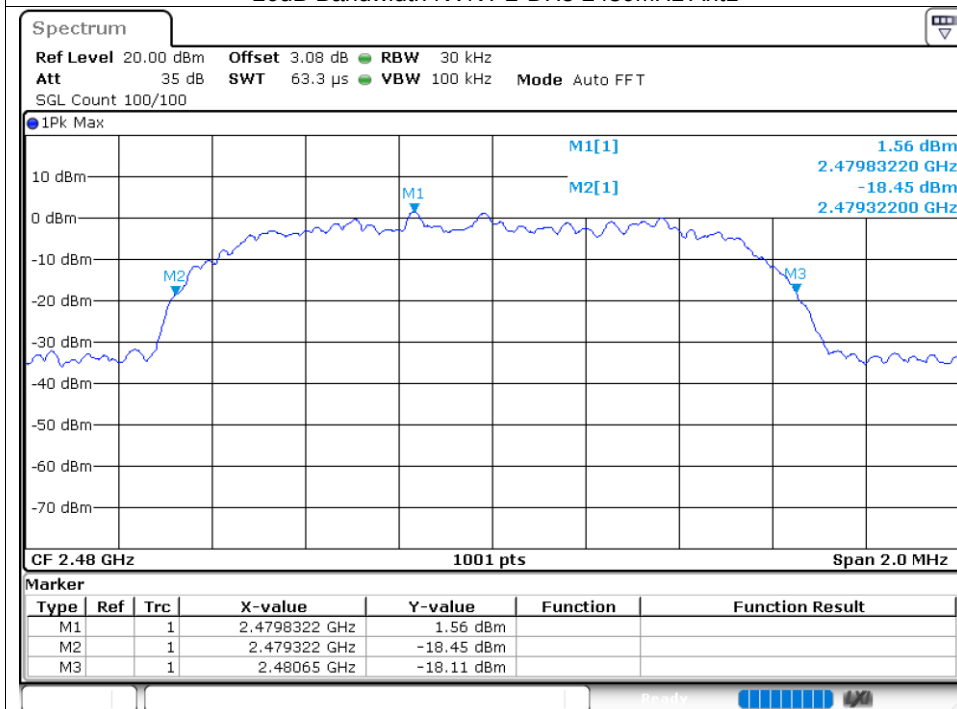
-20dB Bandwidth NVNT 2-DH5 2402MHz Ant1



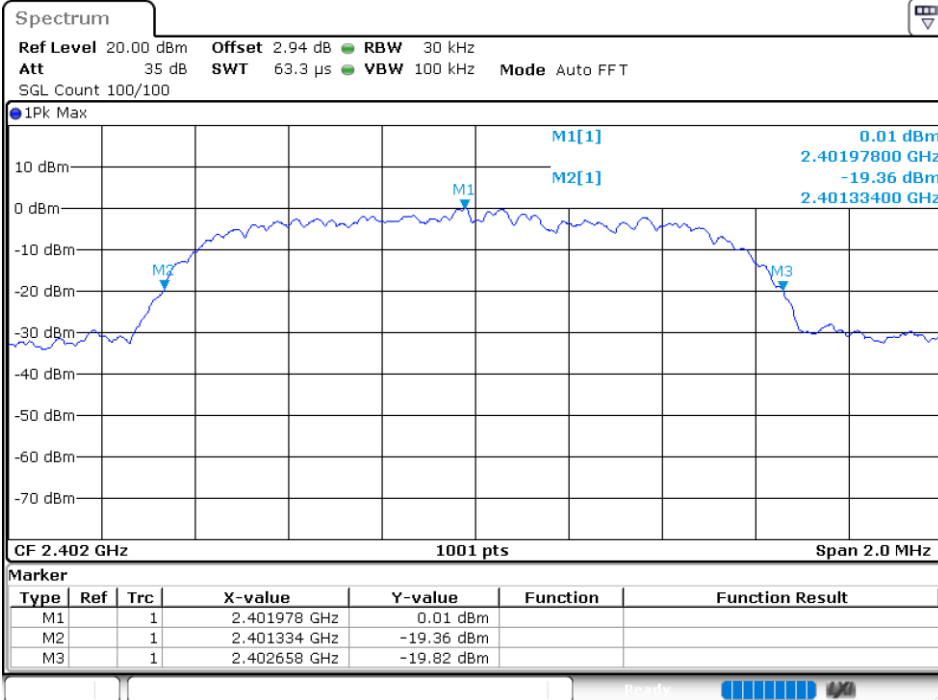
-20dB Bandwidth NVNT 2-DH5 2441MHz Ant1



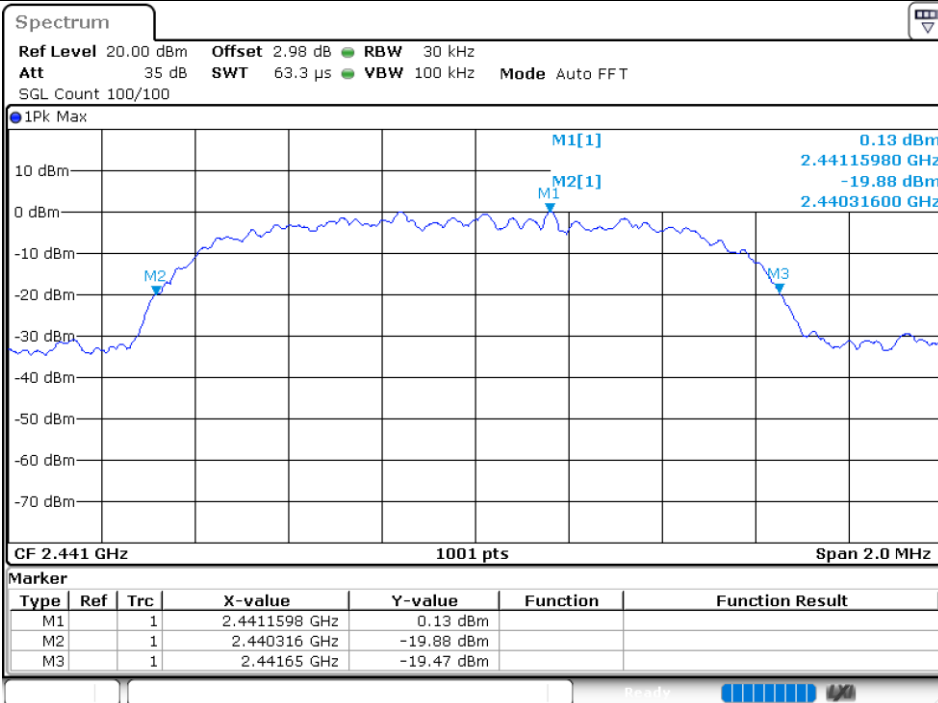
-20dB Bandwidth NVNT 2-DH5 2480MHz Ant1

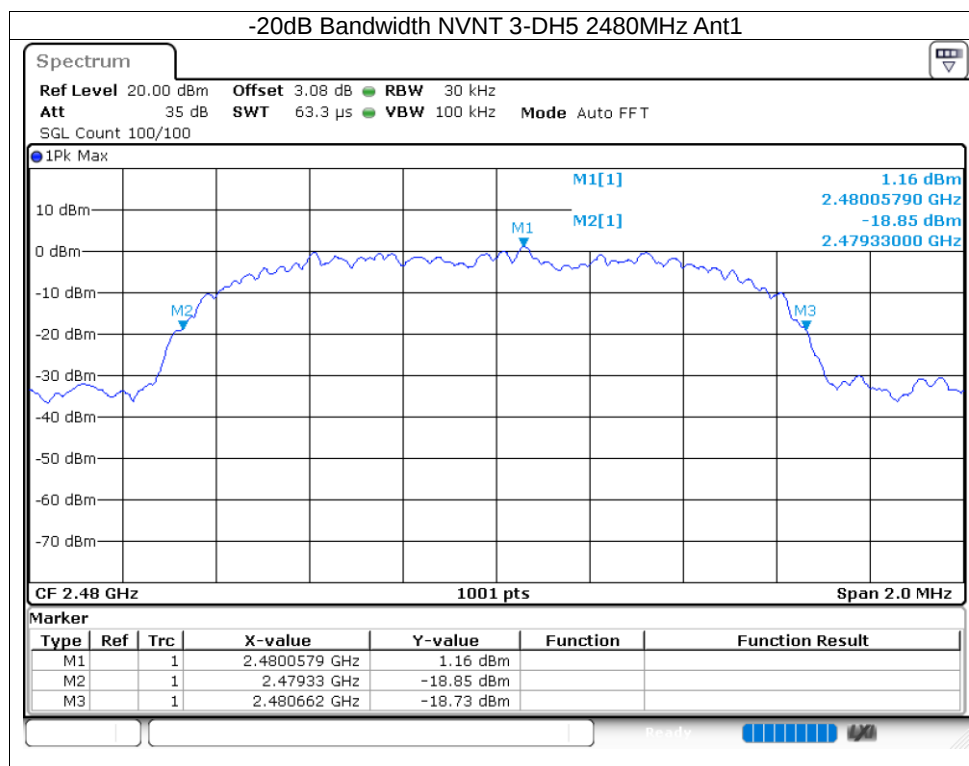


-20dB Bandwidth NVNT 3-DH5 2402MHz Ant1



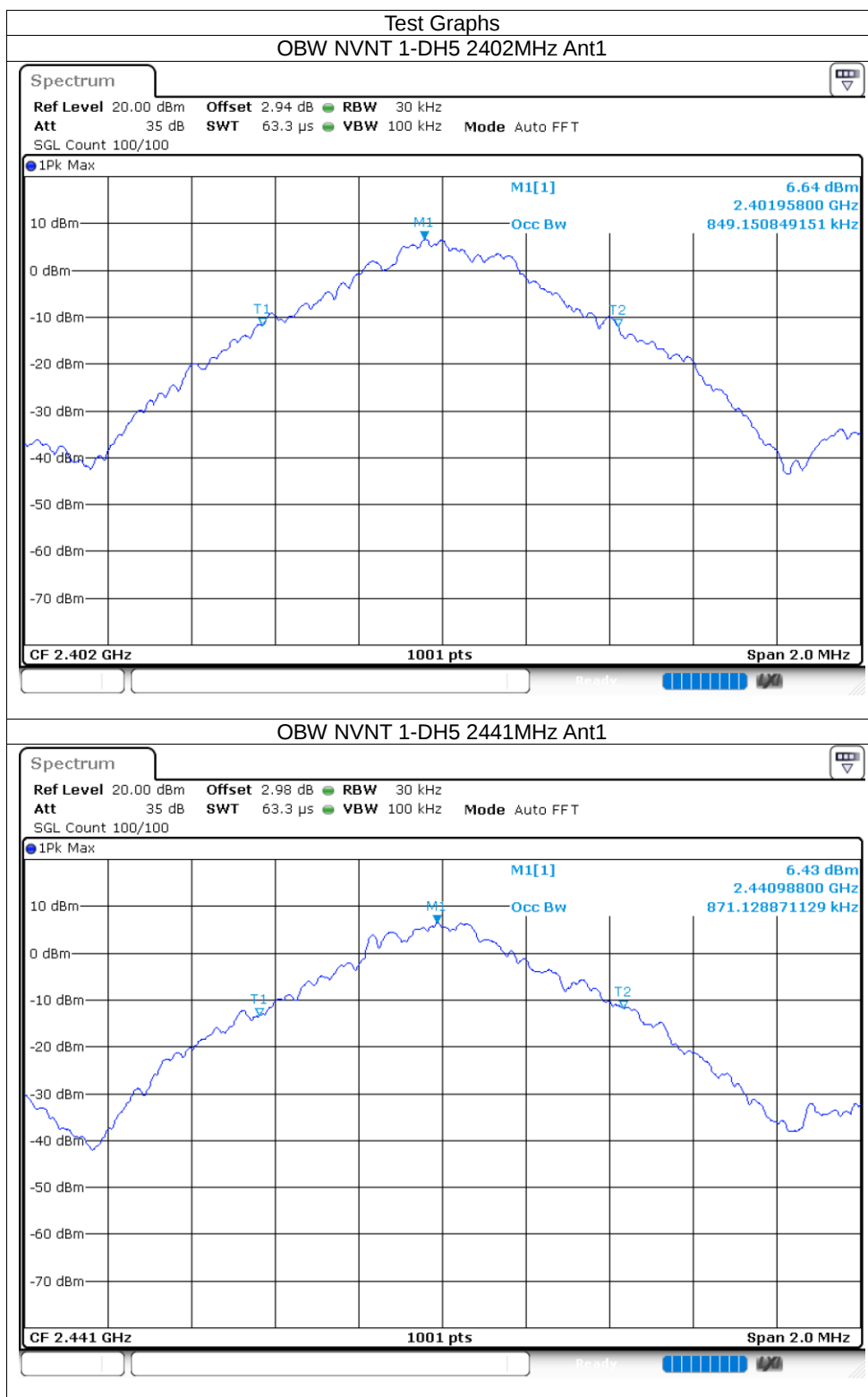
-20dB Bandwidth NVNT 3-DH5 2441MHz Ant1



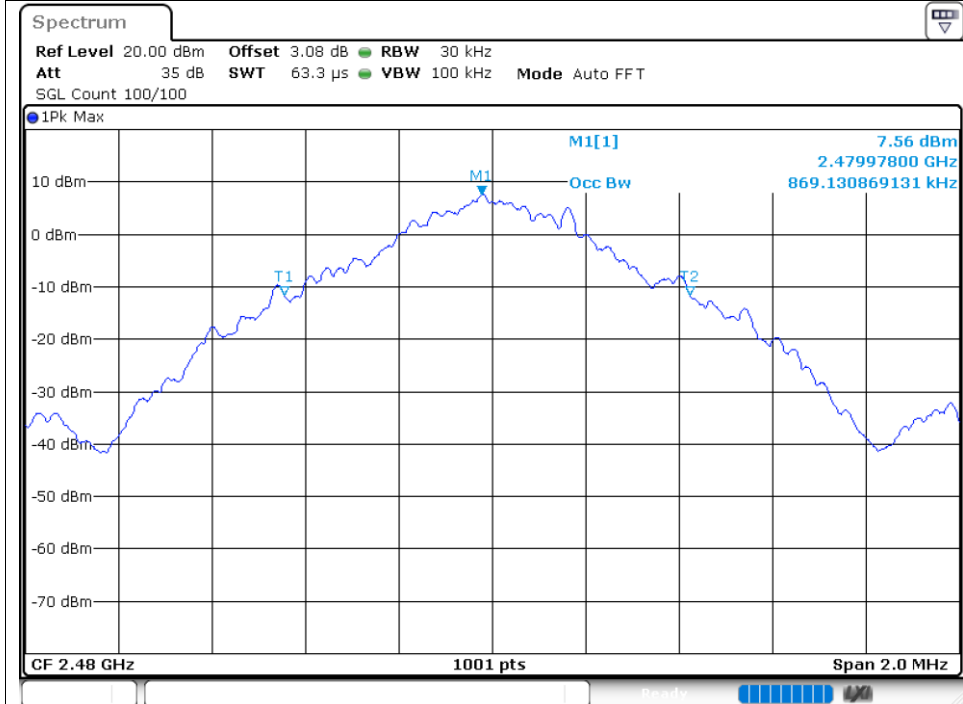


8.4 OCCUPIED CHANNEL BANDWIDTH

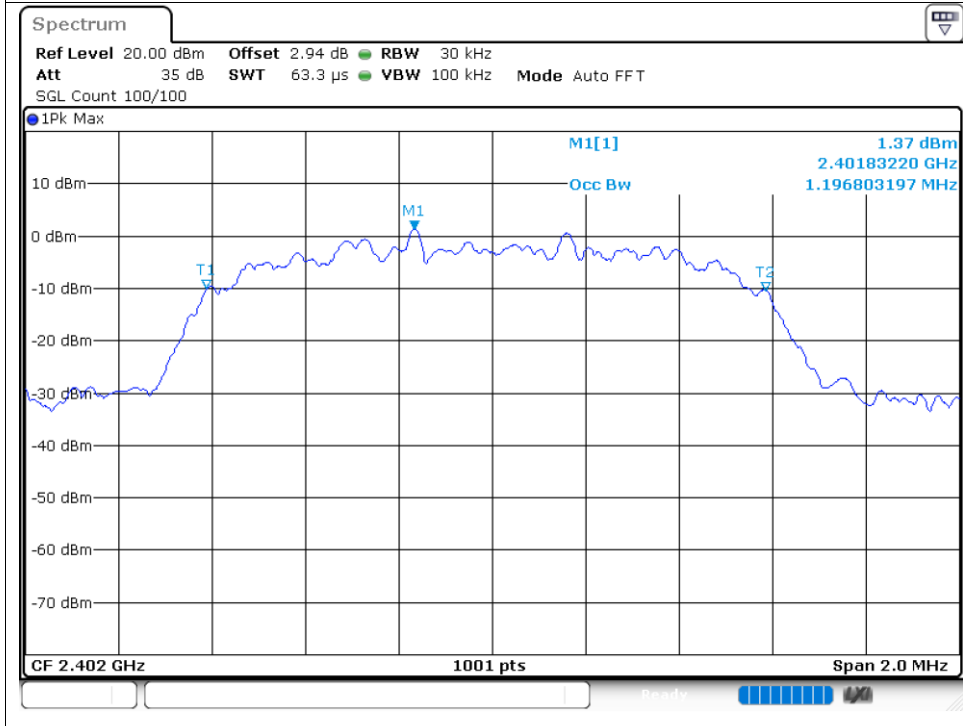
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	1-DH5	2402	Ant1	0.849
NVNT	1-DH5	2441	Ant1	0.871
NVNT	1-DH5	2480	Ant1	0.869
NVNT	2-DH5	2402	Ant1	1.197
NVNT	2-DH5	2441	Ant1	1.211
NVNT	2-DH5	2480	Ant1	1.205
NVNT	3-DH5	2402	Ant1	1.195
NVNT	3-DH5	2441	Ant1	1.197
NVNT	3-DH5	2480	Ant1	1.201



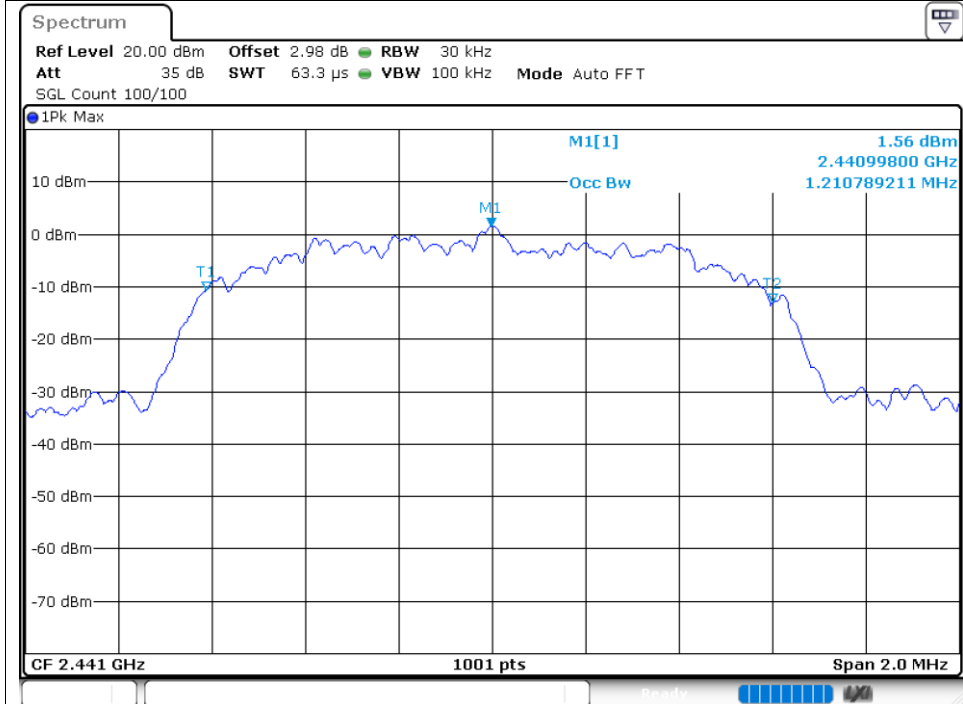
OBW NVNT 1-DH5 2480MHz Ant1



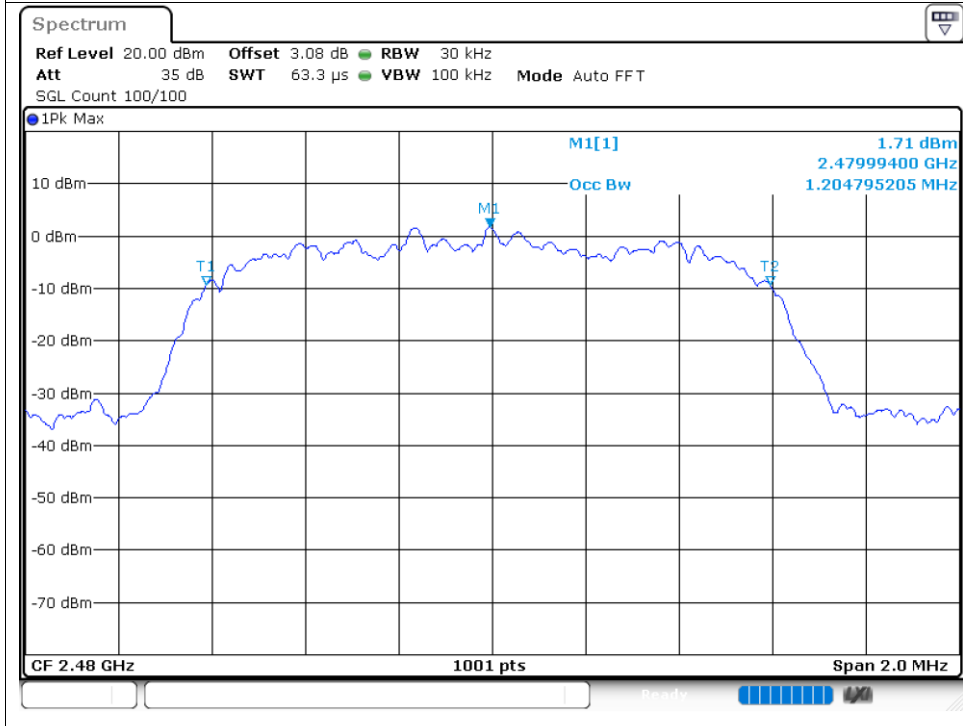
OBW NVNT 2-DH5 2402MHz Ant1



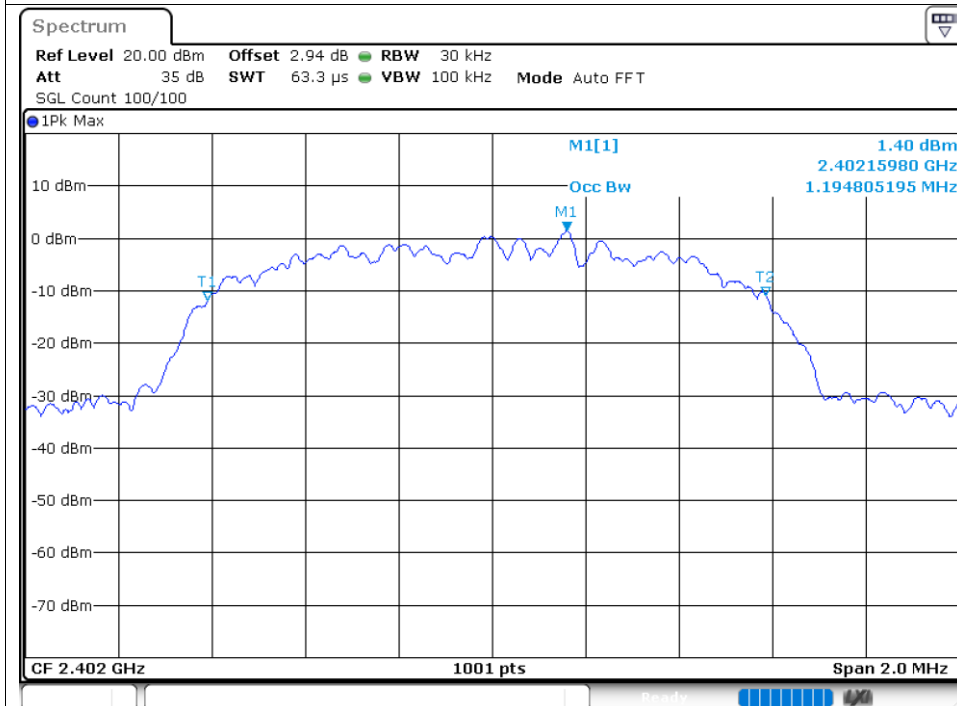
OBW NVNT 2-DH5 2441MHz Ant1



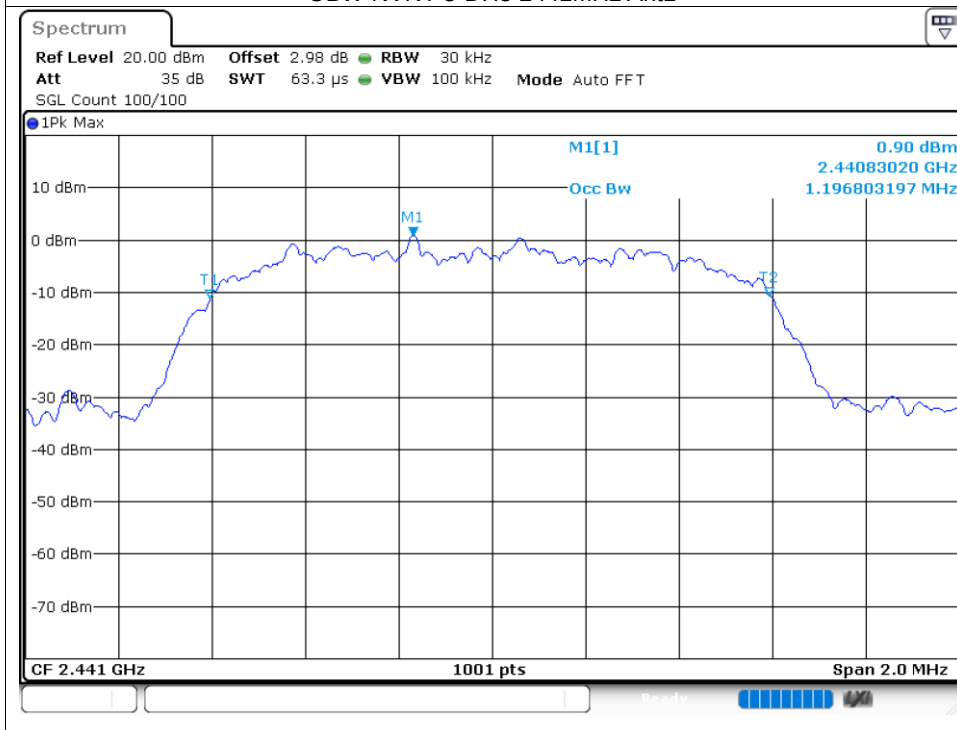
OBW NVNT 2-DH5 2480MHz Ant1

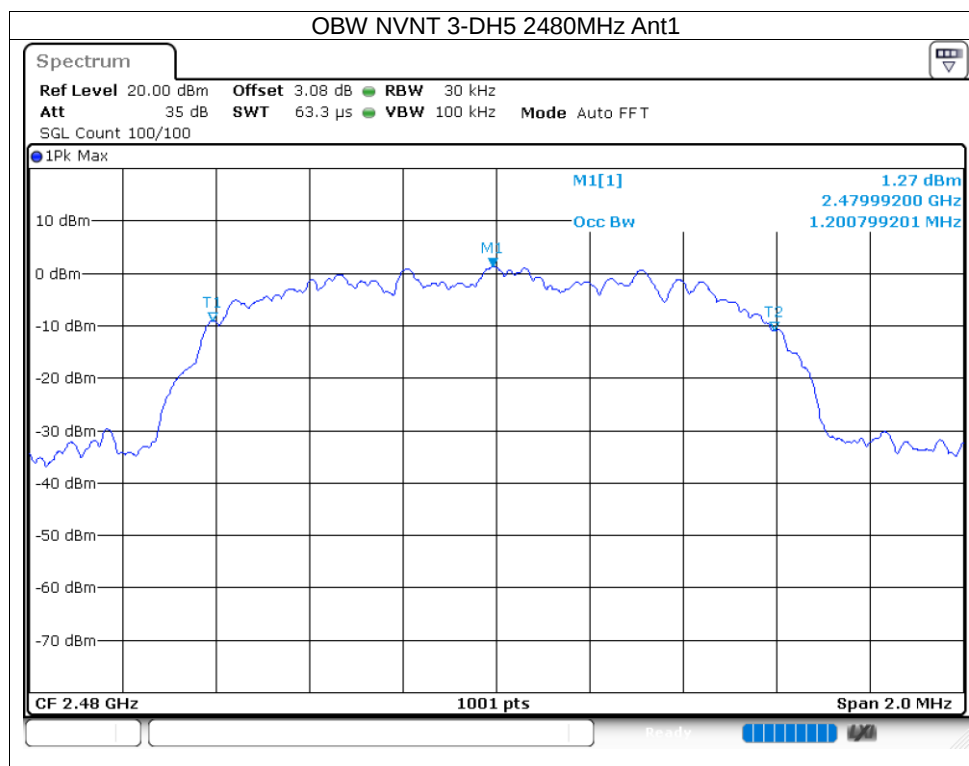


OBW NVNT 3-DH5 2402MHz Ant1



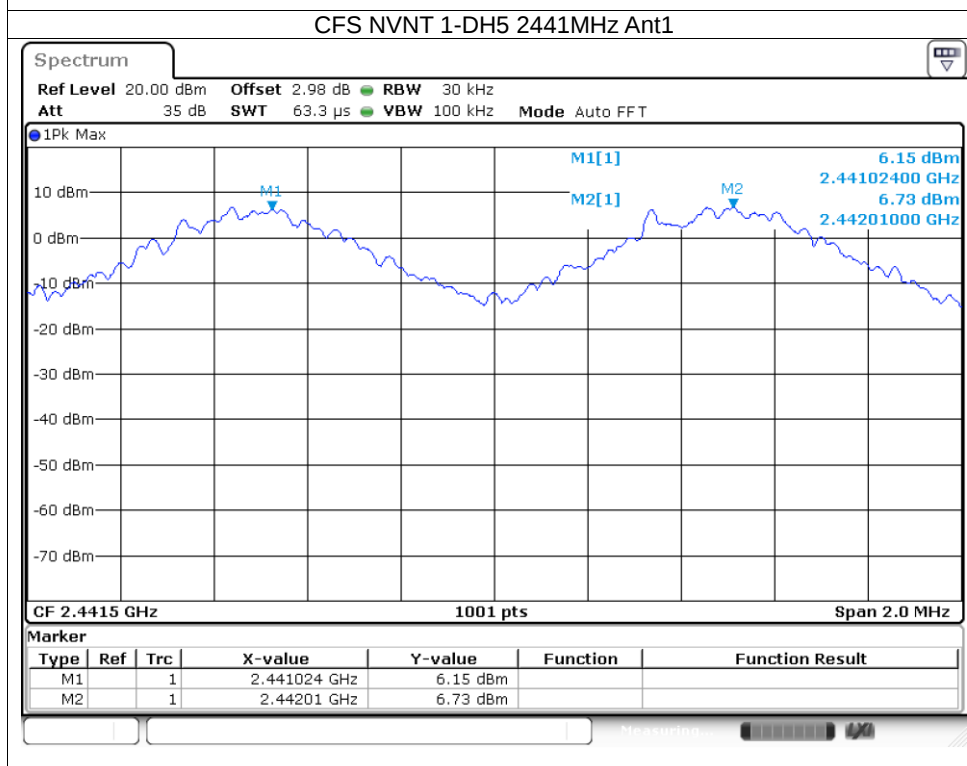
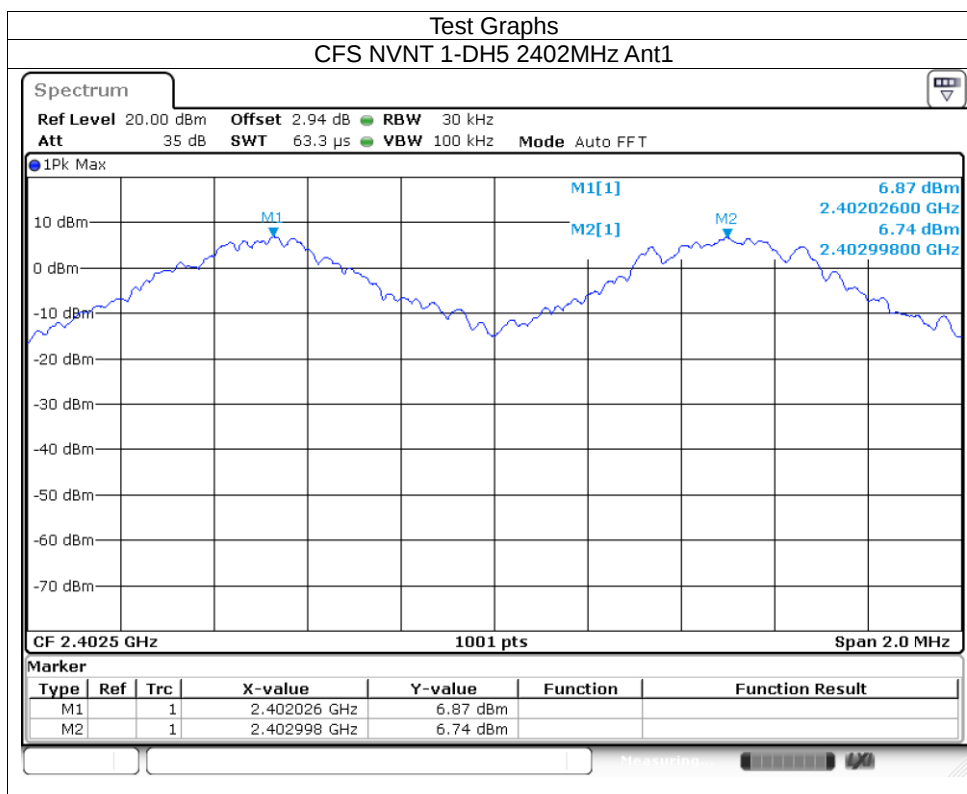
OBW NVNT 3-DH5 2441MHz Ant1

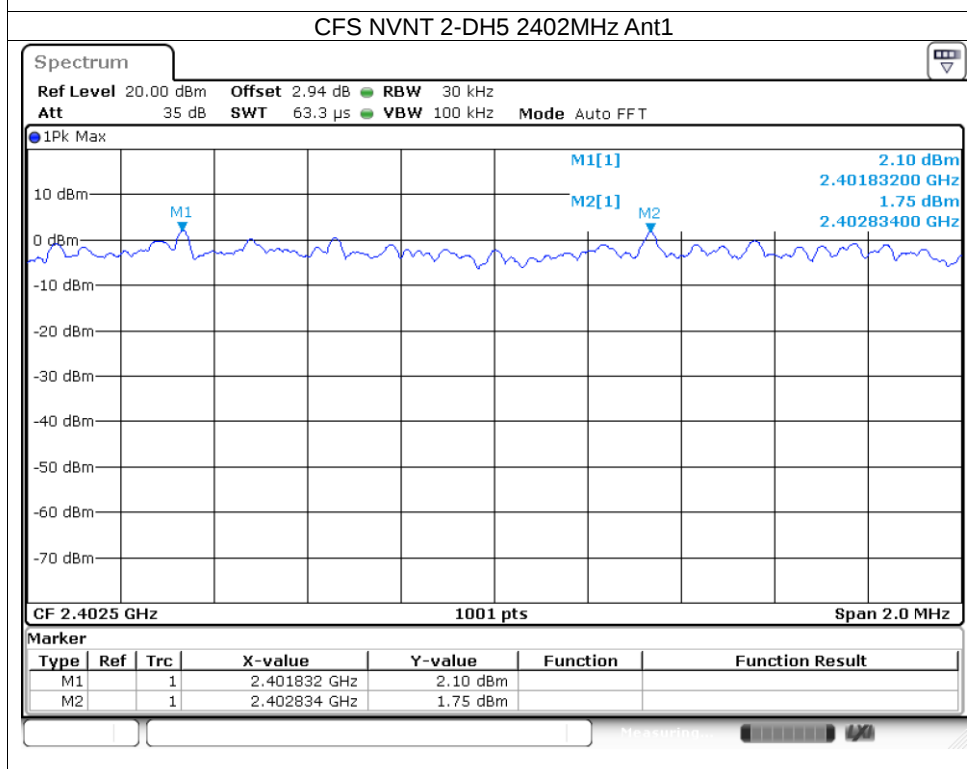
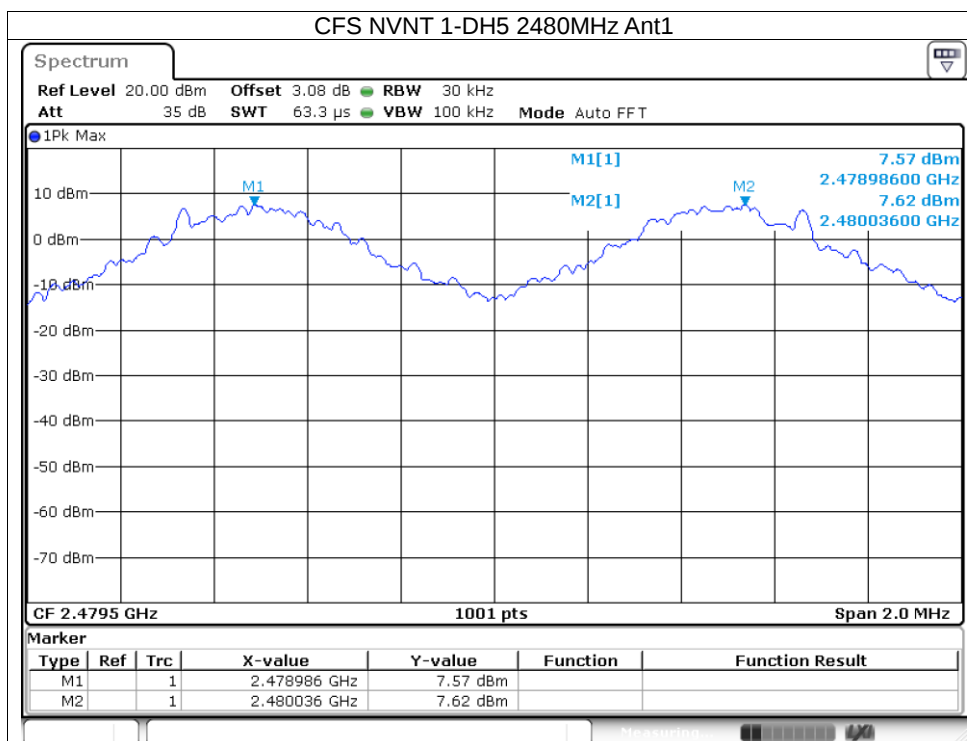


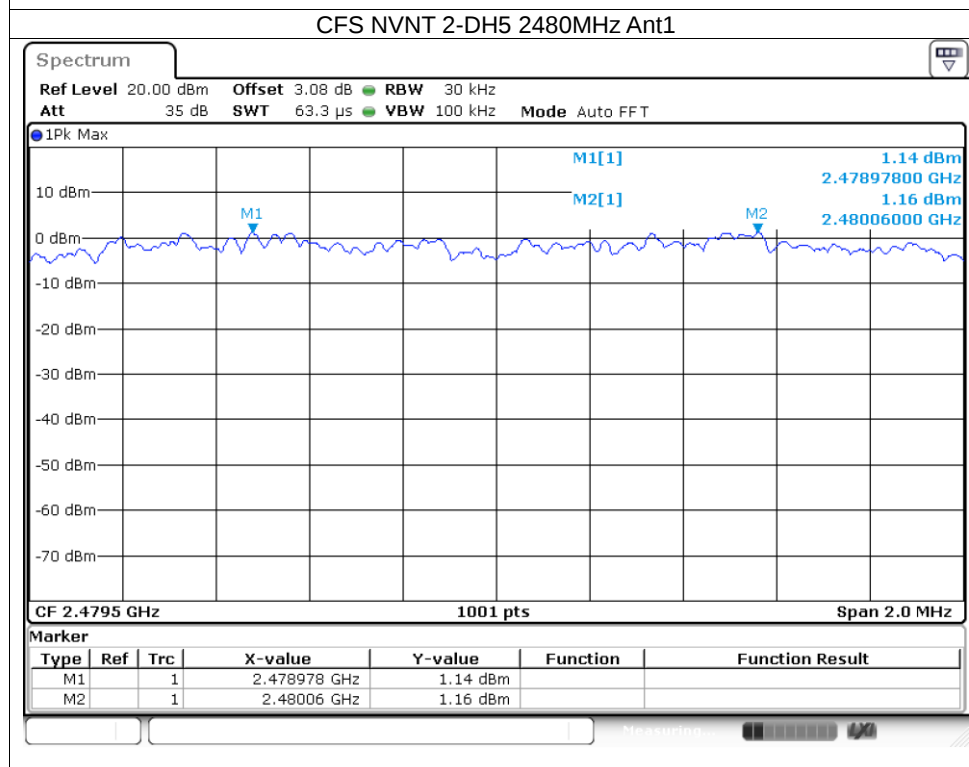
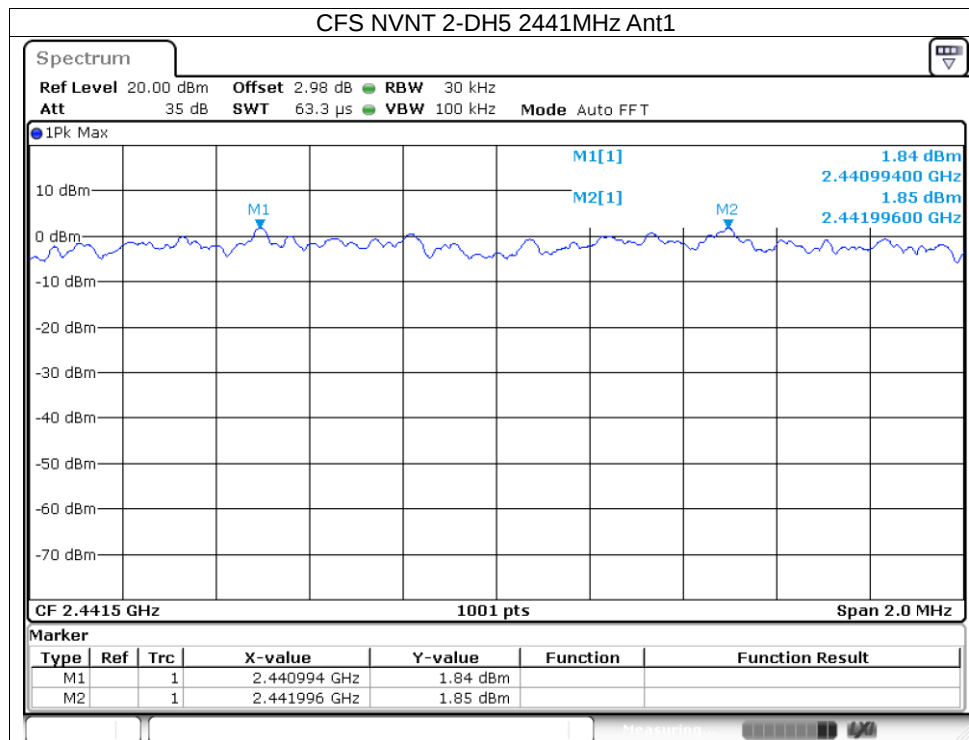


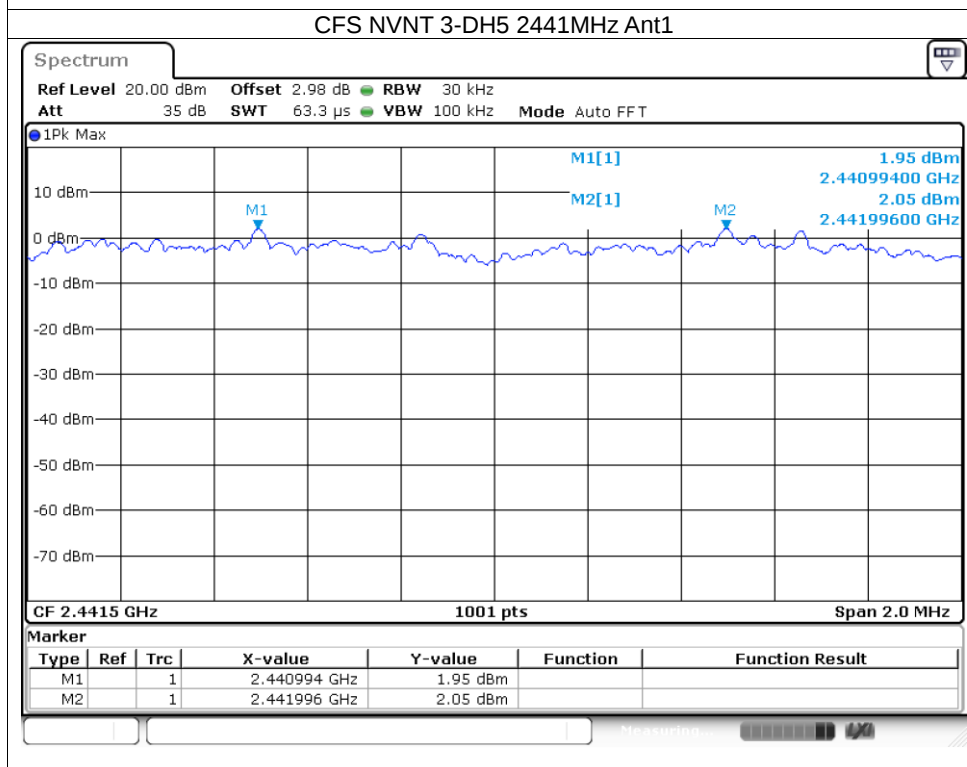
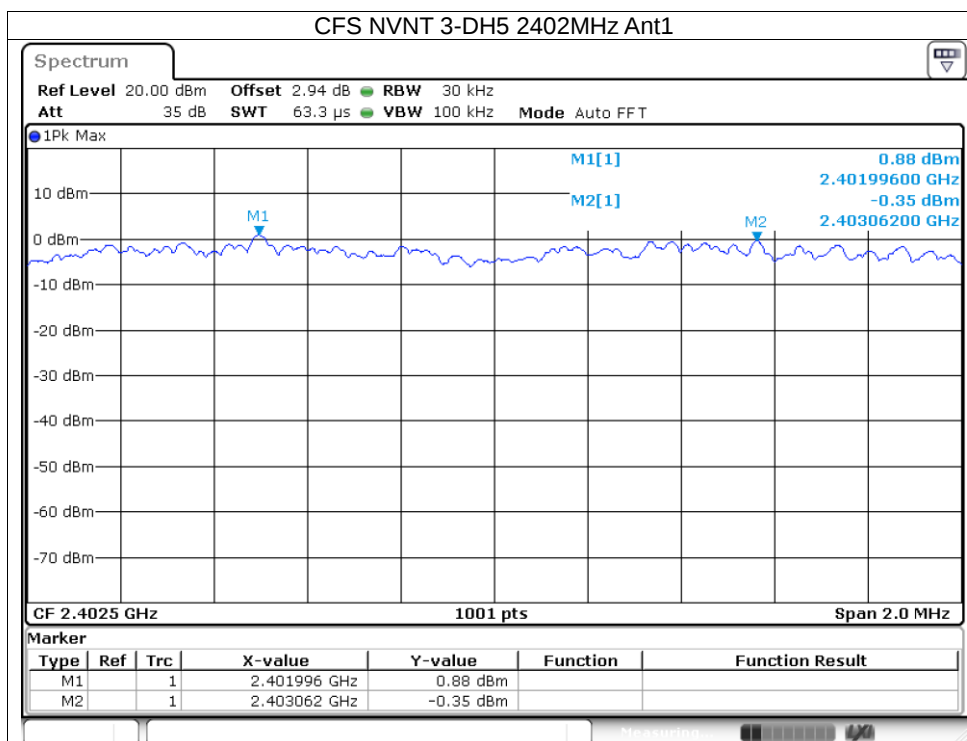
8.5 CARRIER FREQUENCIES SEPARATION

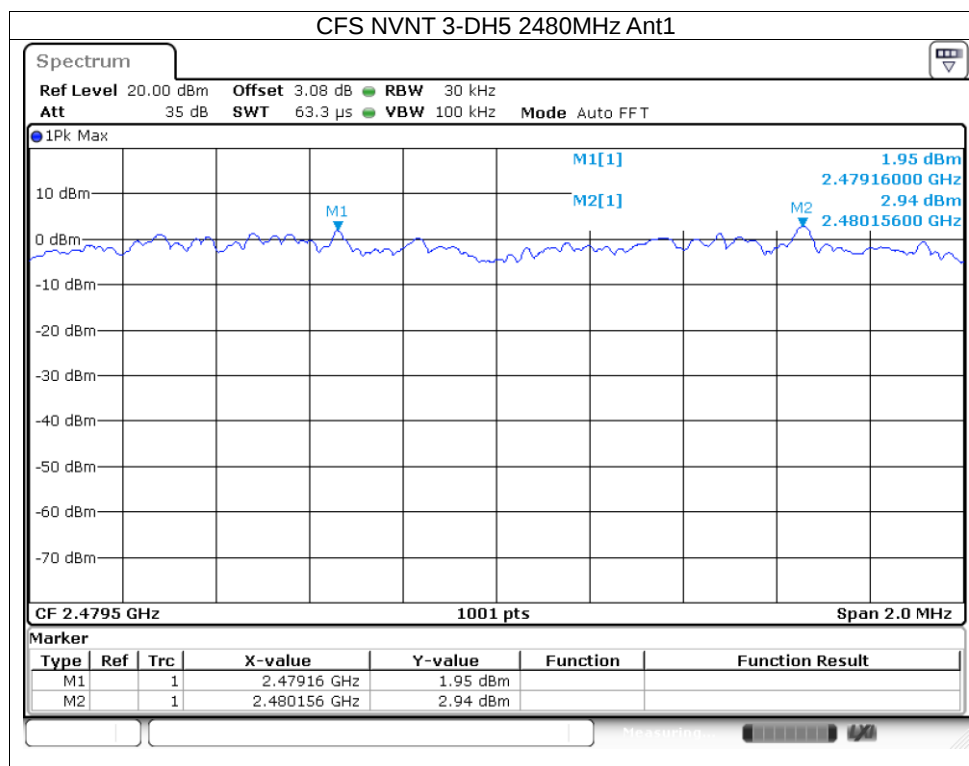
Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH5	Ant1	2402.026	2402.998	0.972	0.617	Pass
NVNT	1-DH5	Ant1	2441.024	2442.01	0.986	0.641	Pass
NVNT	1-DH5	Ant1	2478.986	2480.036	1.05	0.631	Pass
NVNT	2-DH5	Ant1	2401.832	2402.834	1.002	0.875	Pass
NVNT	2-DH5	Ant1	2440.994	2441.996	1.002	0.879	Pass
NVNT	2-DH5	Ant1	2478.978	2480.06	1.082	0.885	Pass
NVNT	3-DH5	Ant1	2401.996	2403.062	1.066	0.883	Pass
NVNT	3-DH5	Ant1	2440.994	2441.996	1.002	0.889	Pass
NVNT	3-DH5	Ant1	2479.16	2480.156	0.996	0.888	Pass





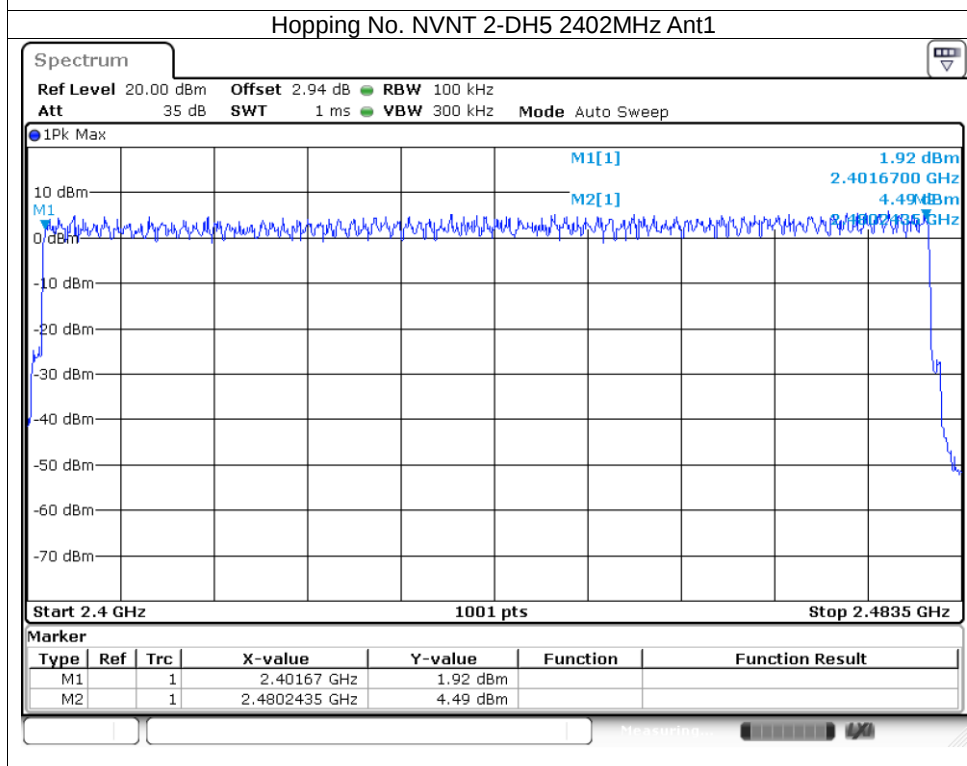
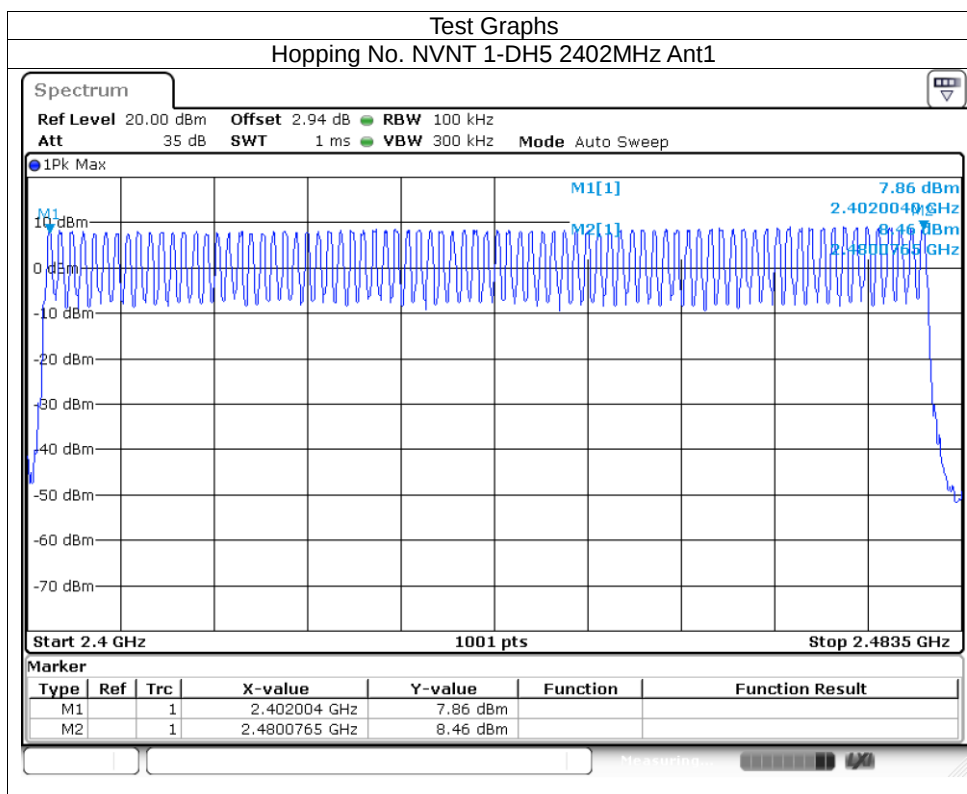


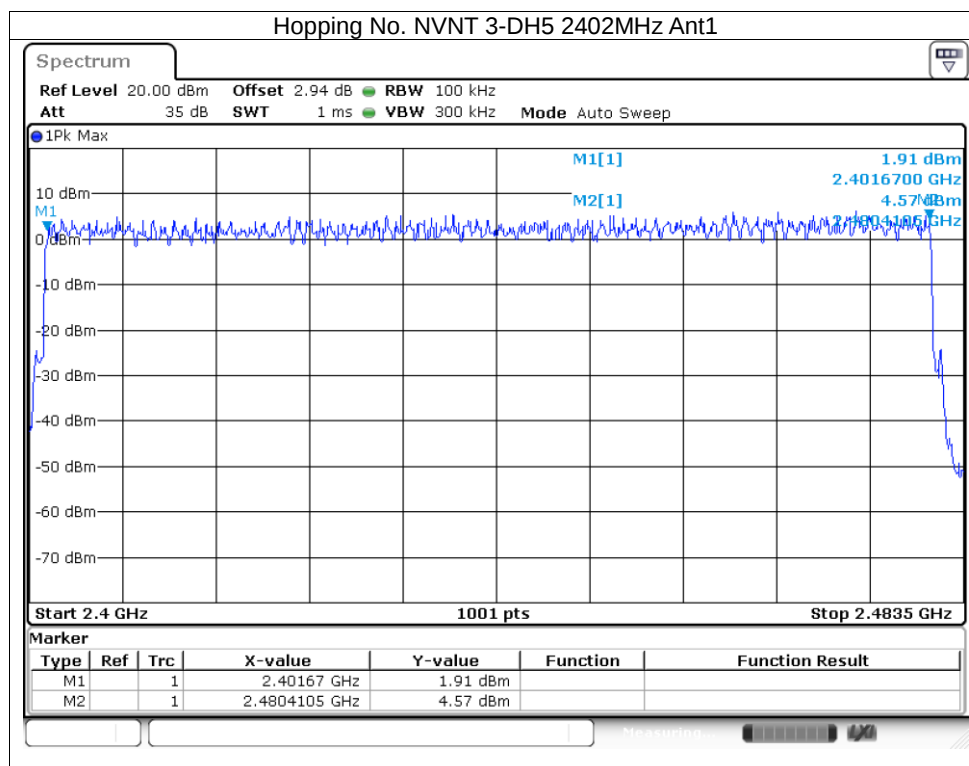




8.6 NUMBER OF HOPPING CHANNEL

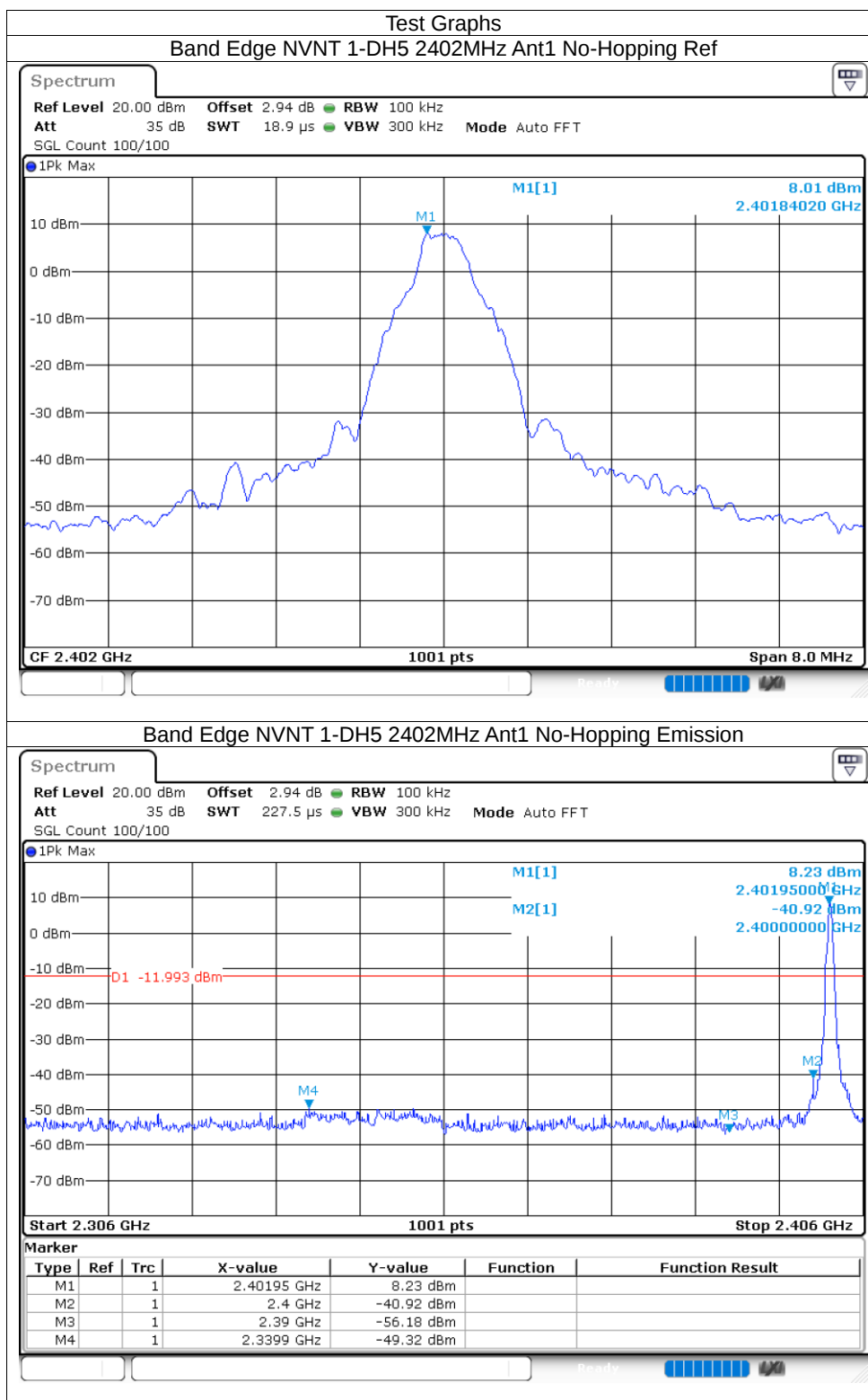
Condition	Mode	Antenna	Hopping Number	Limit	Verdict
NVNT	1-DH5	Ant1	79	15	Pass
NVNT	2-DH5	Ant1	79	15	Pass
NVNT	3-DH5	Ant1	79	15	Pass





8.7 BAND EDGE

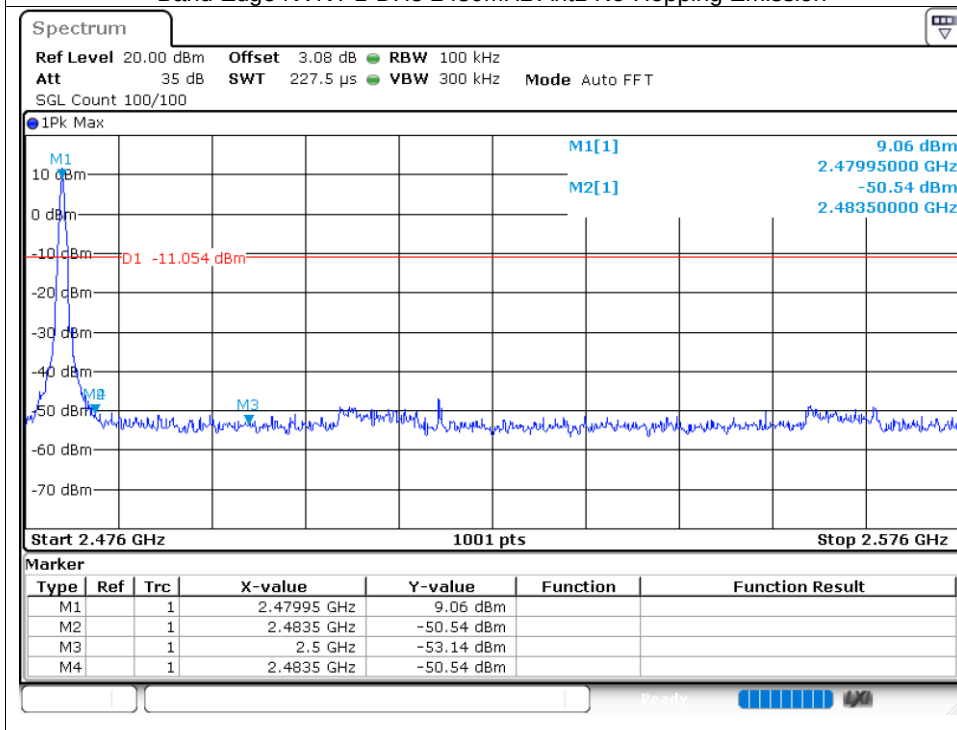
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	No-Hopping	-57.32	-20	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	-59.49	-20	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	-53.31	-20	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	-56.49	-20	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	-54.97	-20	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	-55.53	-20	Pass



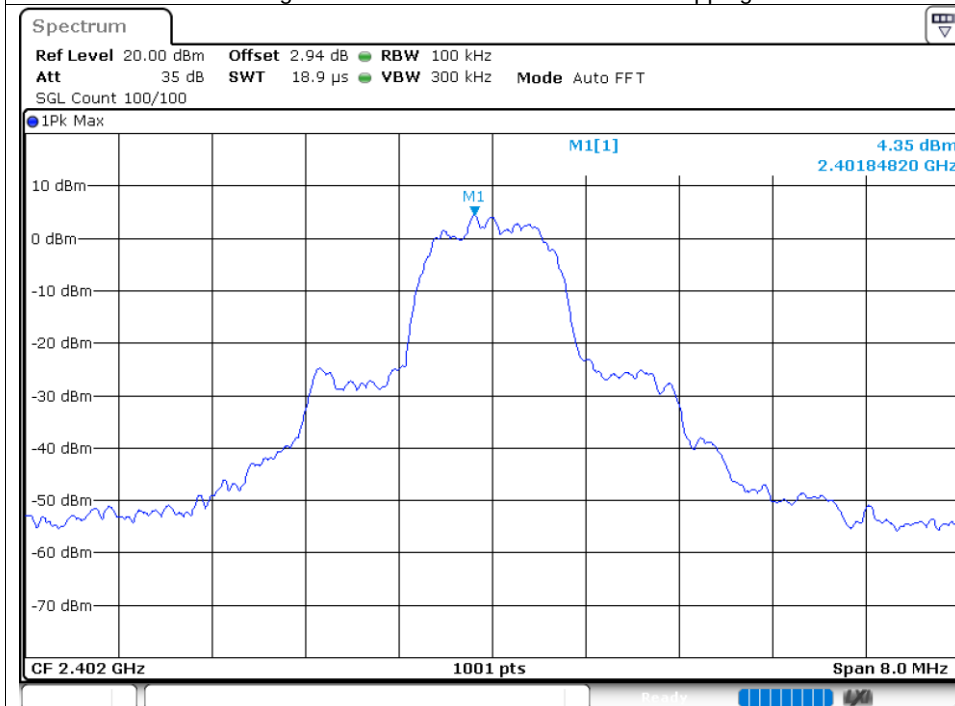
Band Edge NVNT 1-DH5 2480MHz Ant1 No-Hopping Ref



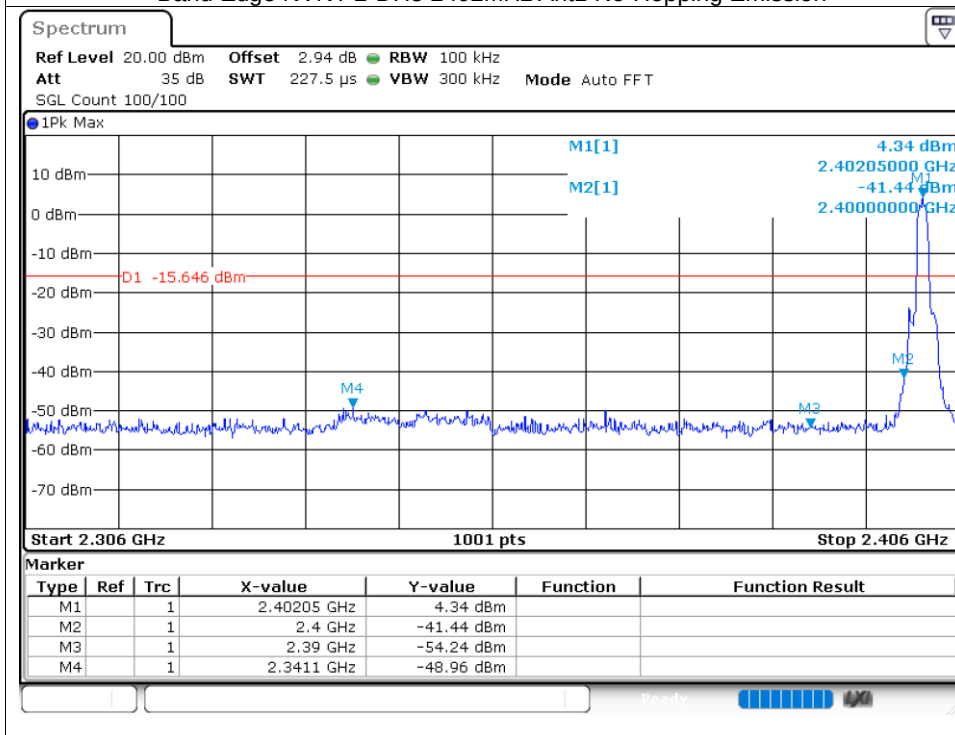
Band Edge NVNT 1-DH5 2480MHz Ant1 No-Hopping Emission



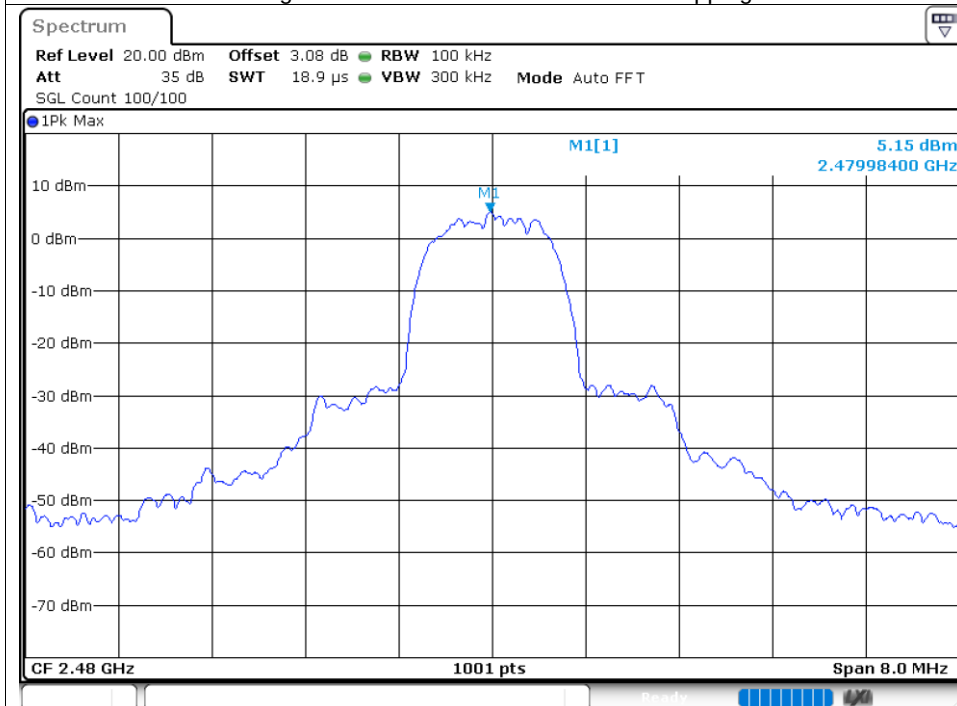
Band Edge NVNT 2-DH5 2402MHz Ant1 No-Hopping Ref



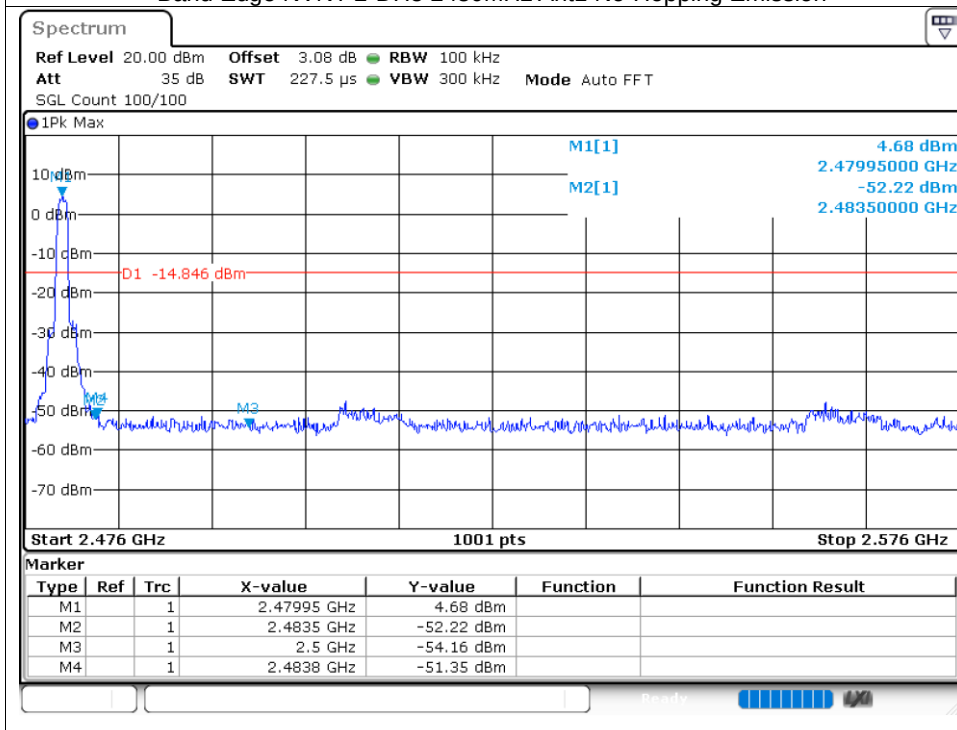
Band Edge NVNT 2-DH5 2402MHz Ant1 No-Hopping Emission



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



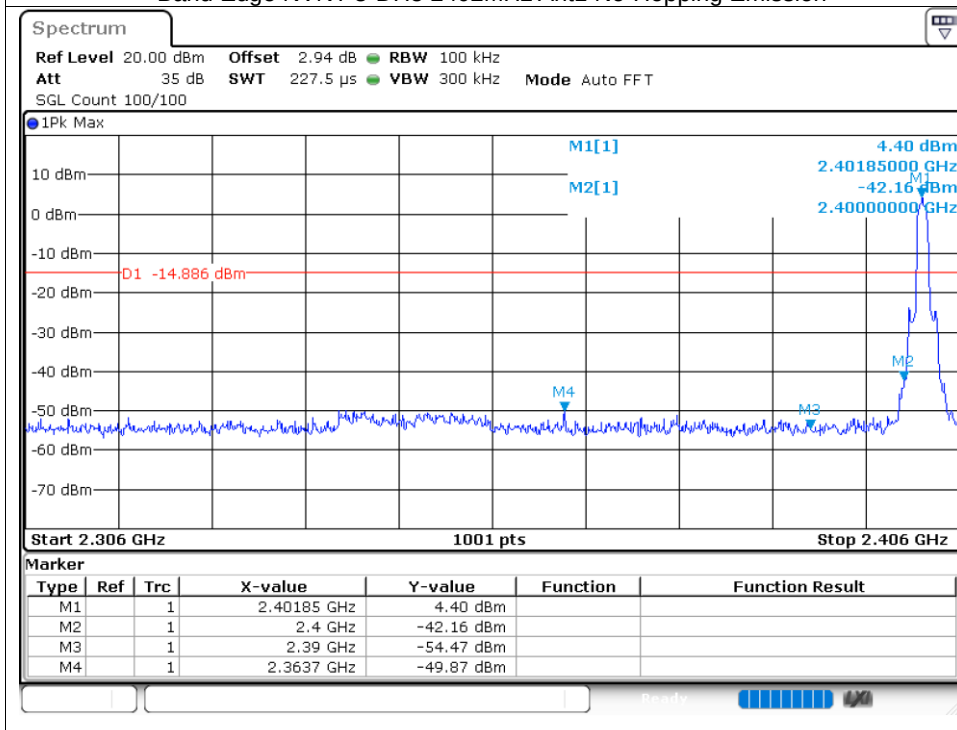
Band Edge NVNT 2-DH5 2480MHz Ant1 No-Hopping Emission



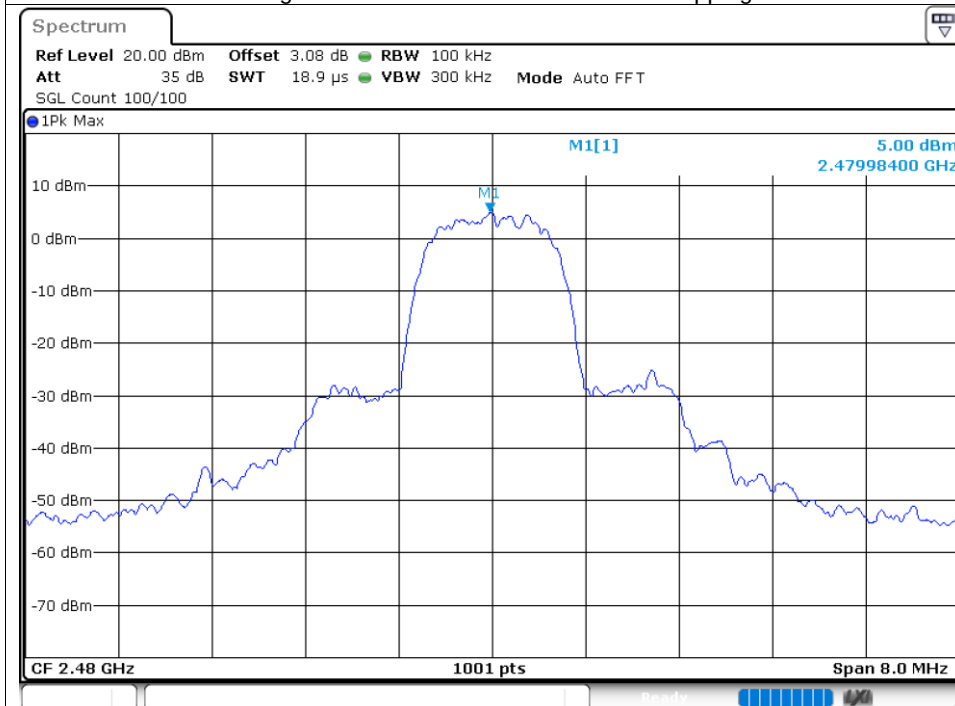
Band Edge NVNT 3-DH5 2402MHz Ant1 No-Hopping Ref



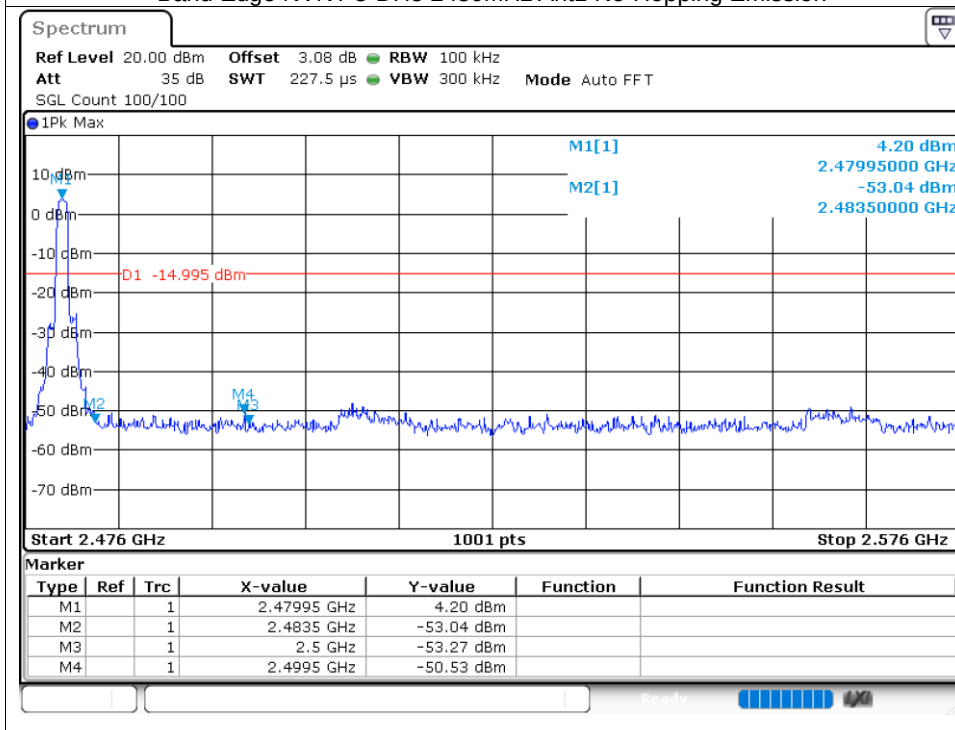
Band Edge NVNT 3-DH5 2402MHz Ant1 No-Hopping Emission



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

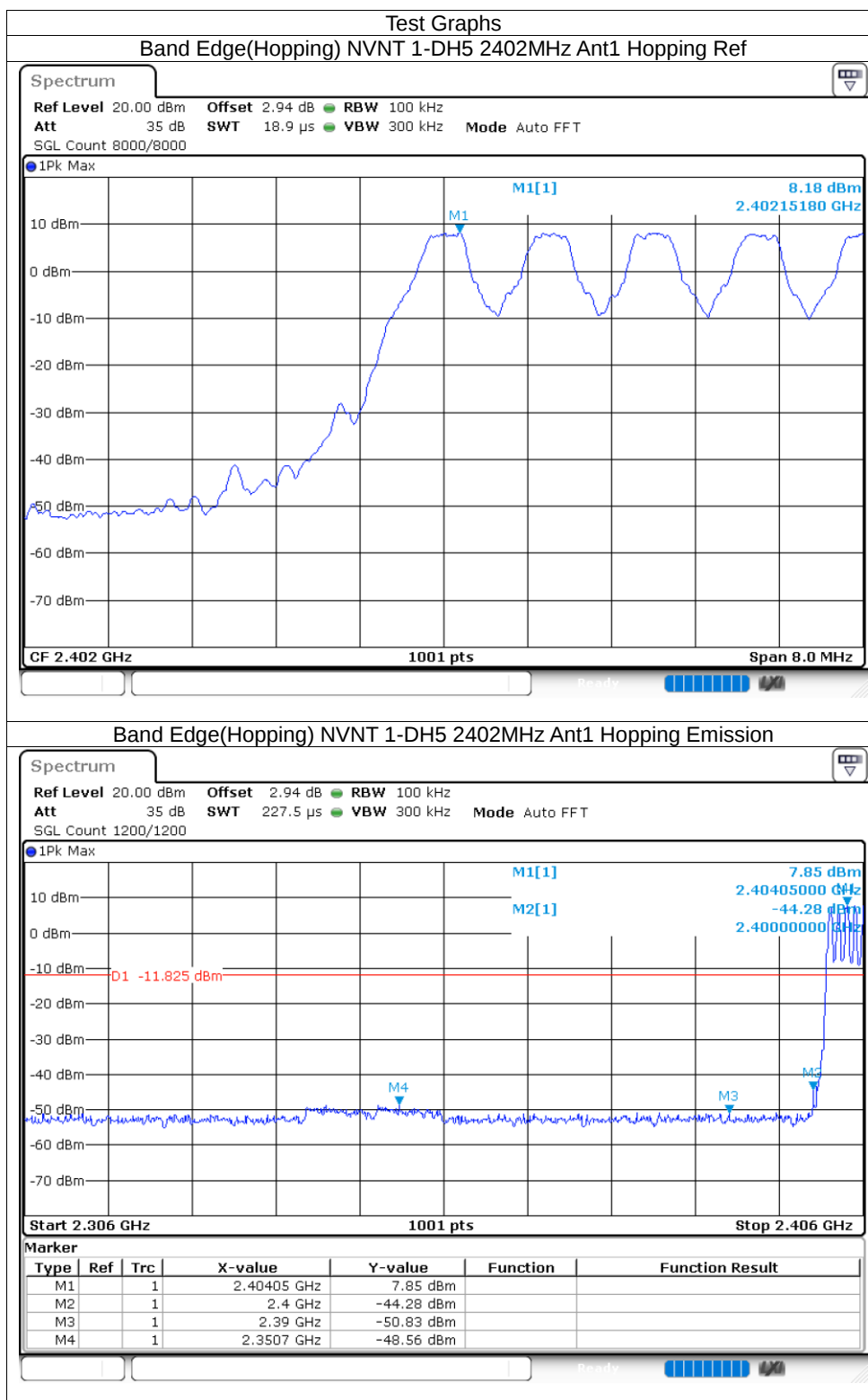


Band Edge NVNT 3-DH5 2480MHz Ant1 No-Hopping Emission

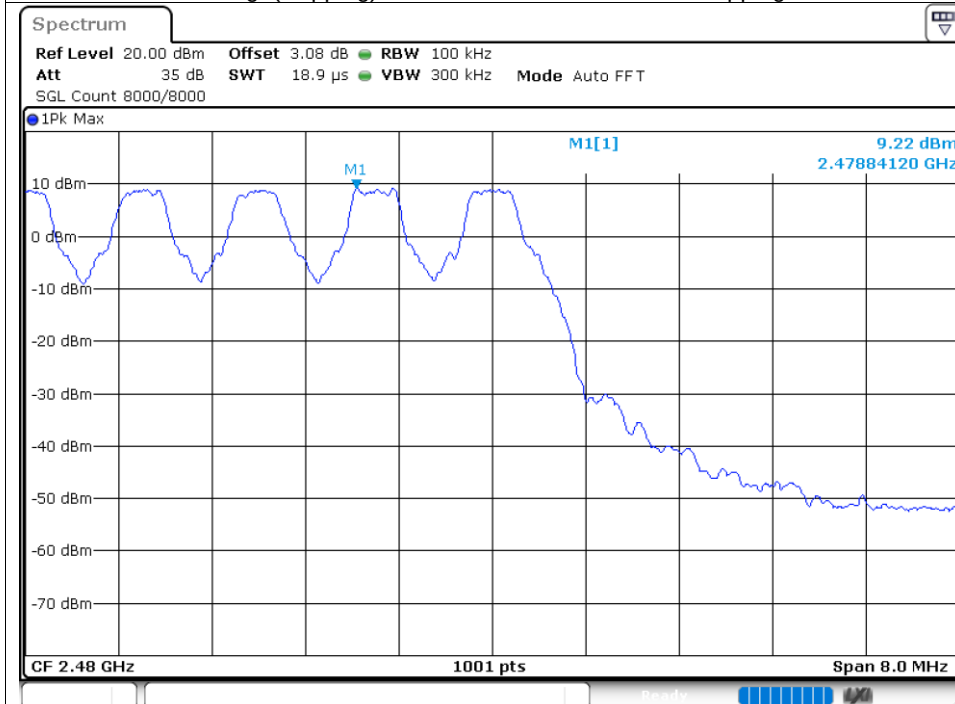


8.8 BAND EDGE(HOPPING)

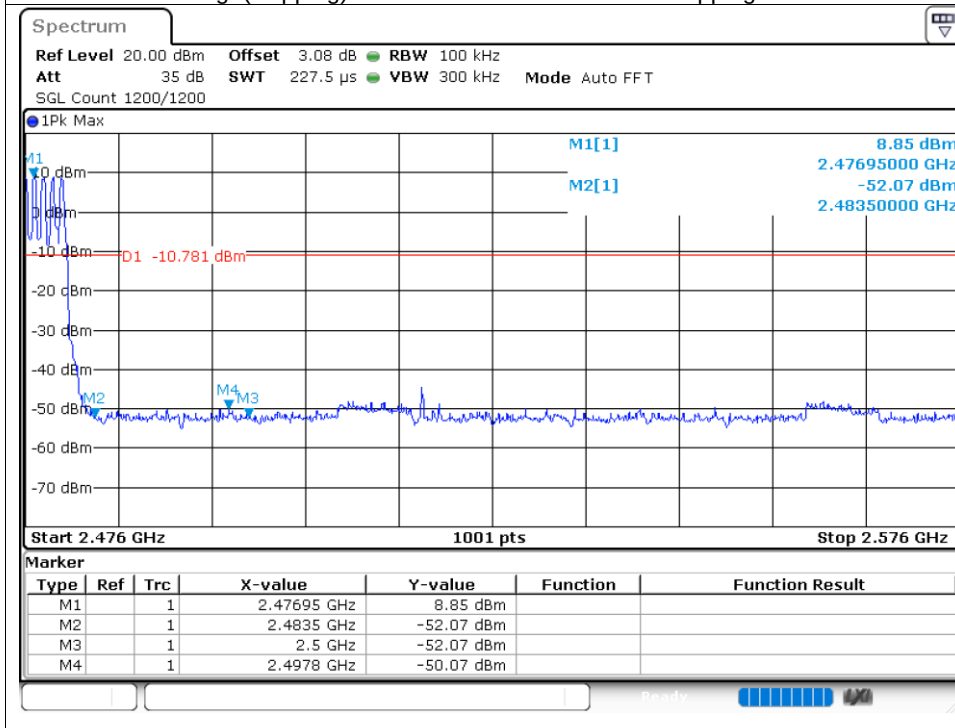
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	Hopping	-56.74	-20	Pass
NVNT	1-DH5	2480	Ant1	Hopping	-59.29	-20	Pass
NVNT	2-DH5	2402	Ant1	Hopping	-53.28	-20	Pass
NVNT	2-DH5	2480	Ant1	Hopping	-55.31	-20	Pass
NVNT	3-DH5	2402	Ant1	Hopping	-53.34	-20	Pass
NVNT	3-DH5	2480	Ant1	Hopping	-56.29	-20	Pass



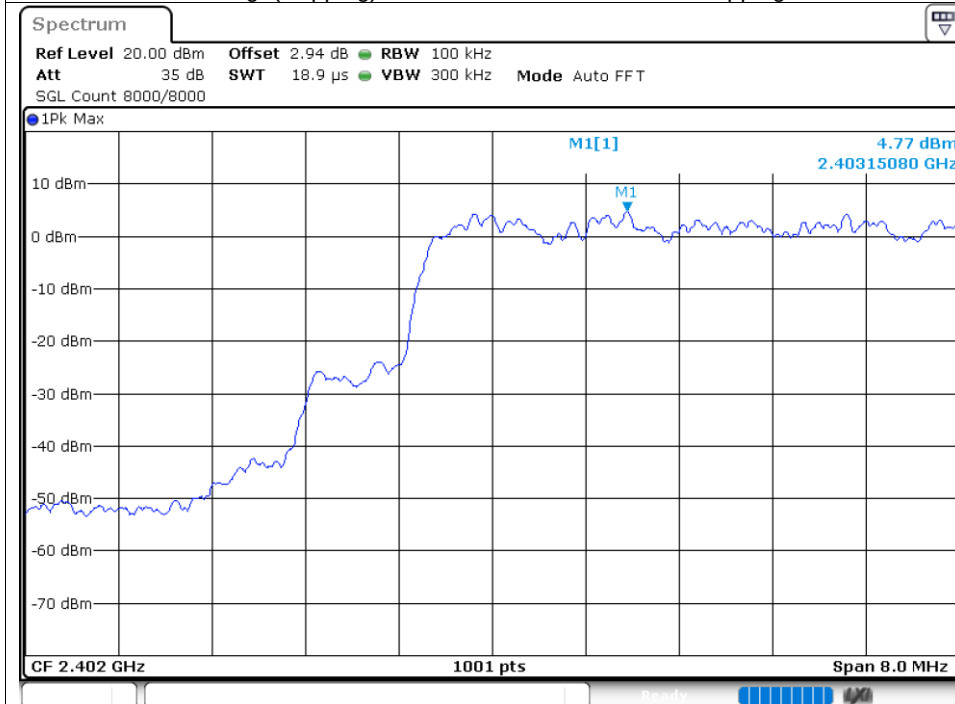
Band Edge(Hopping) NVNT 1-DH5 2480MHz Ant1 Hopping Ref



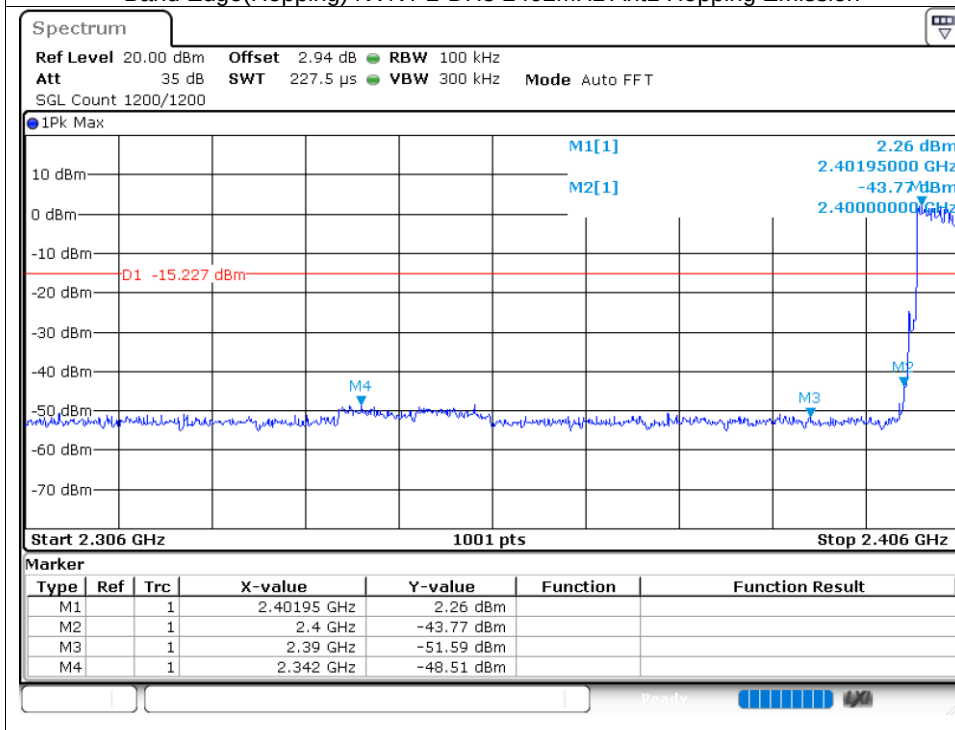
Band Edge(Hopping) NVNT 1-DH5 2480MHz Ant1 Hopping Emission



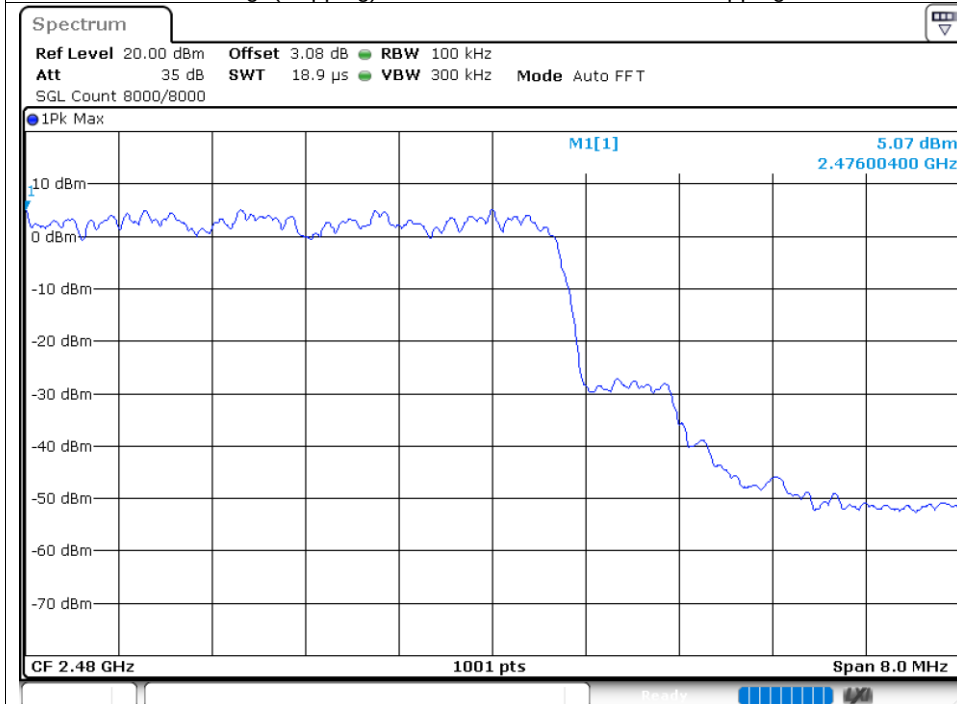
Band Edge(Hopping) NVNT 2-DH5 2402MHz Ant1 Hopping Ref



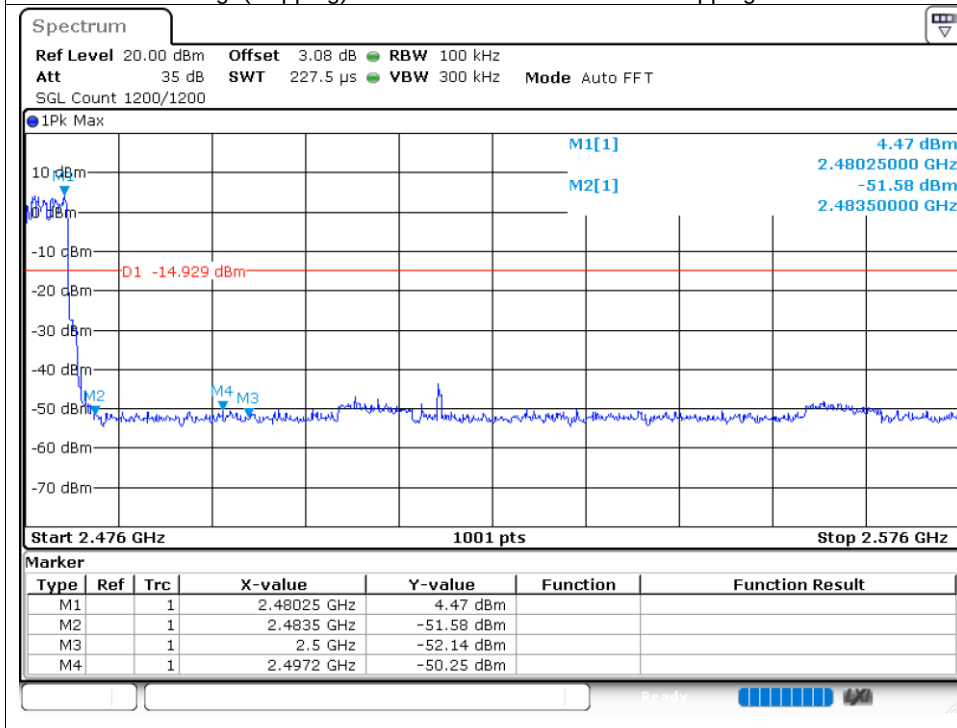
Band Edge(Hopping) NVNT 2-DH5 2402MHz Ant1 Hopping Emission



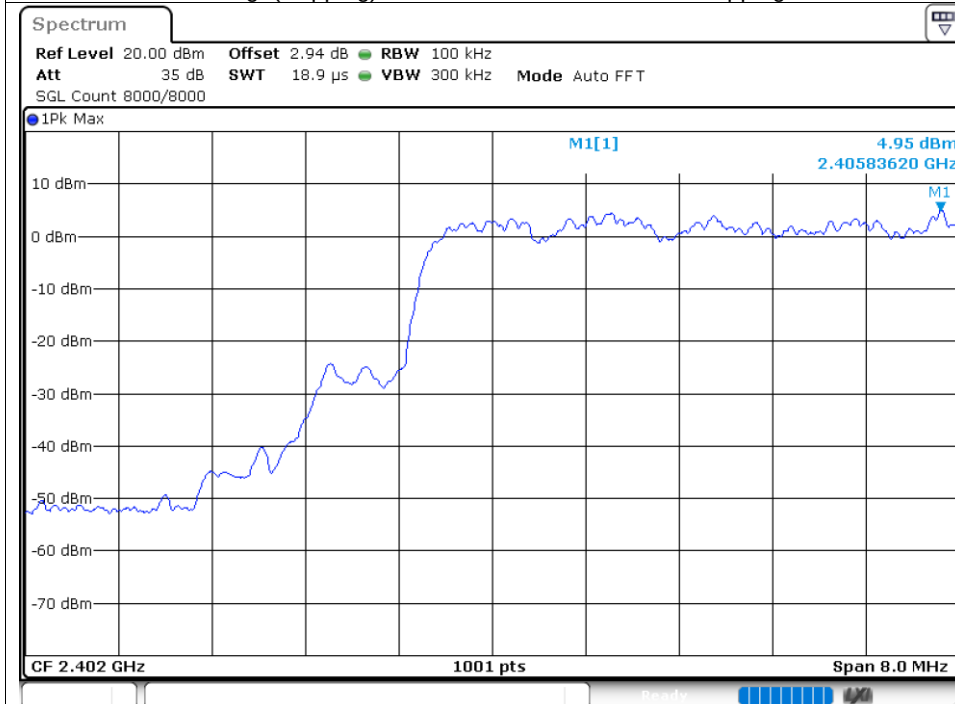
Band Edge(Hopping) NVNT 2-DH5 2480MHz Ant1 Hopping Ref



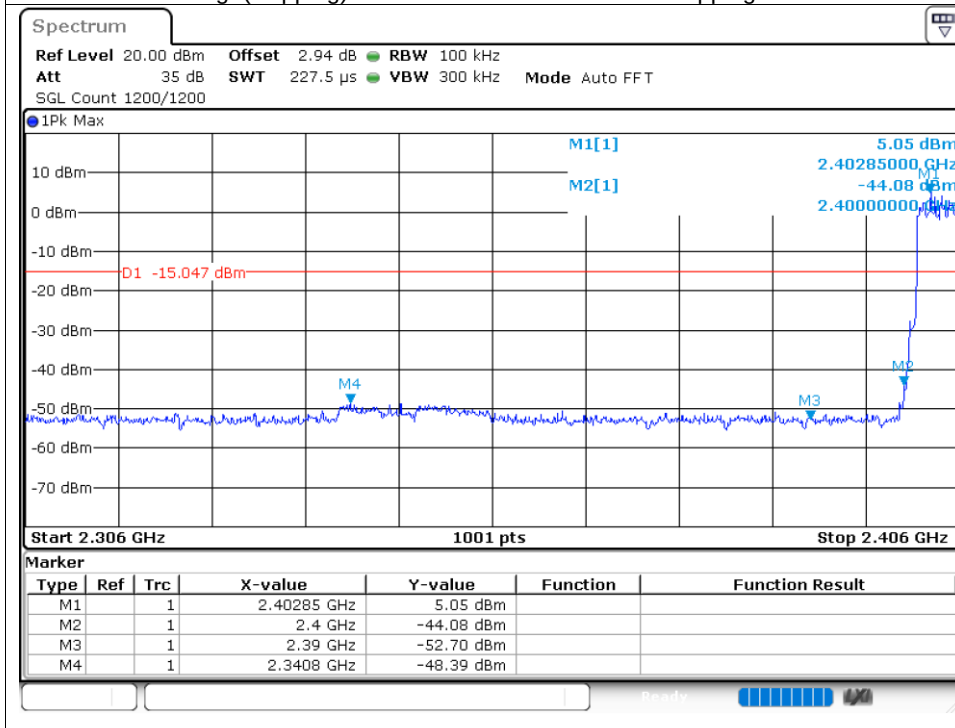
Band Edge(Hopping) NVNT 2-DH5 2480MHz Ant1 Hopping Emission



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



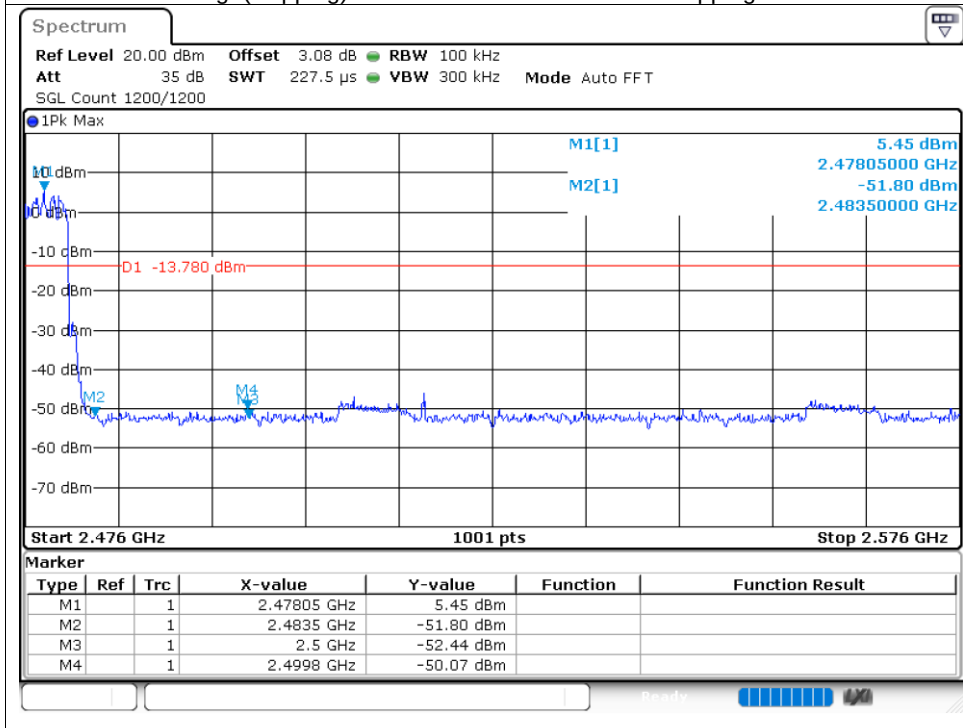
Band Edge(Hopping) NVNT 3-DH5 2402MHz Ant1 Hopping Emission



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

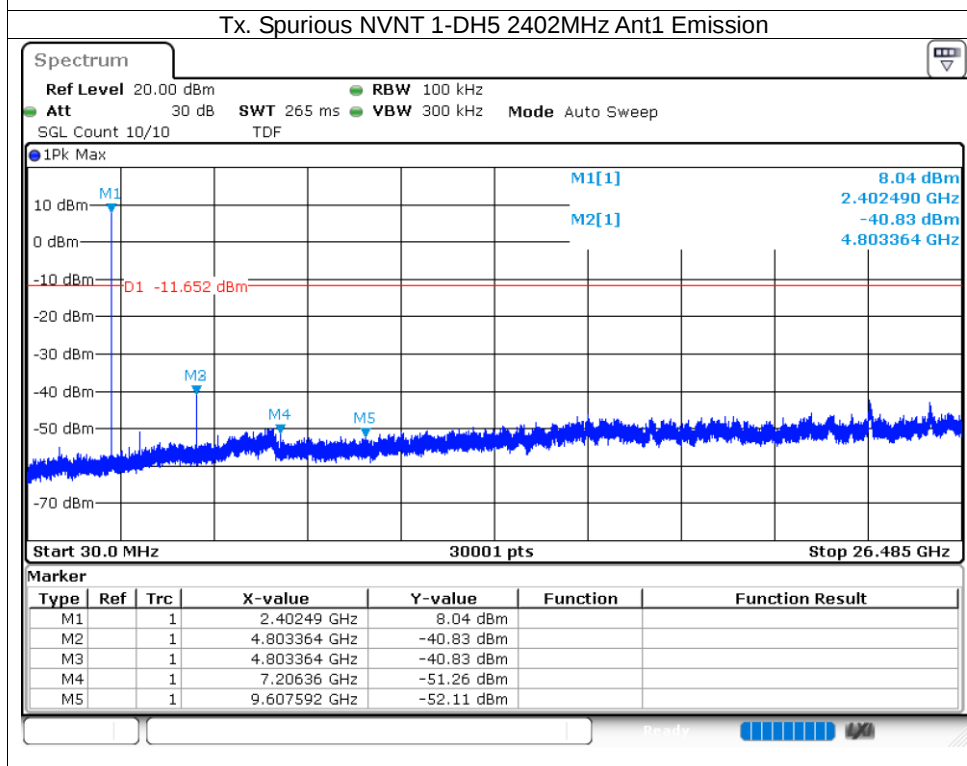
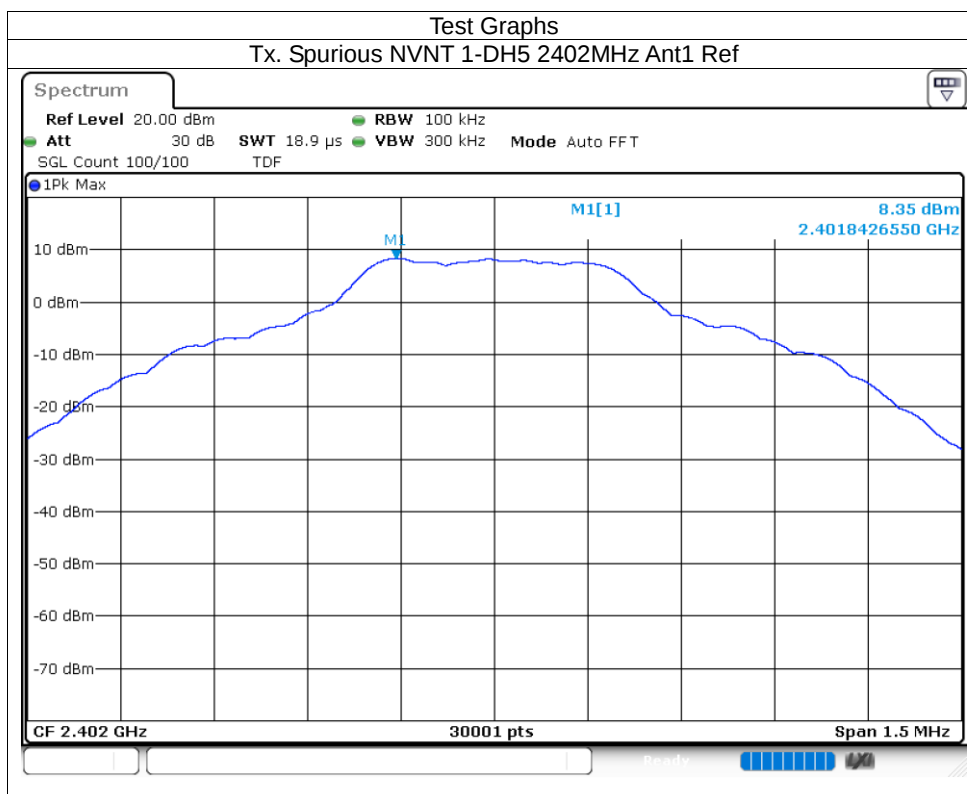


Band Edge(Hopping) NVNT 3-DH5 2480MHz Ant1 Hopping Emission

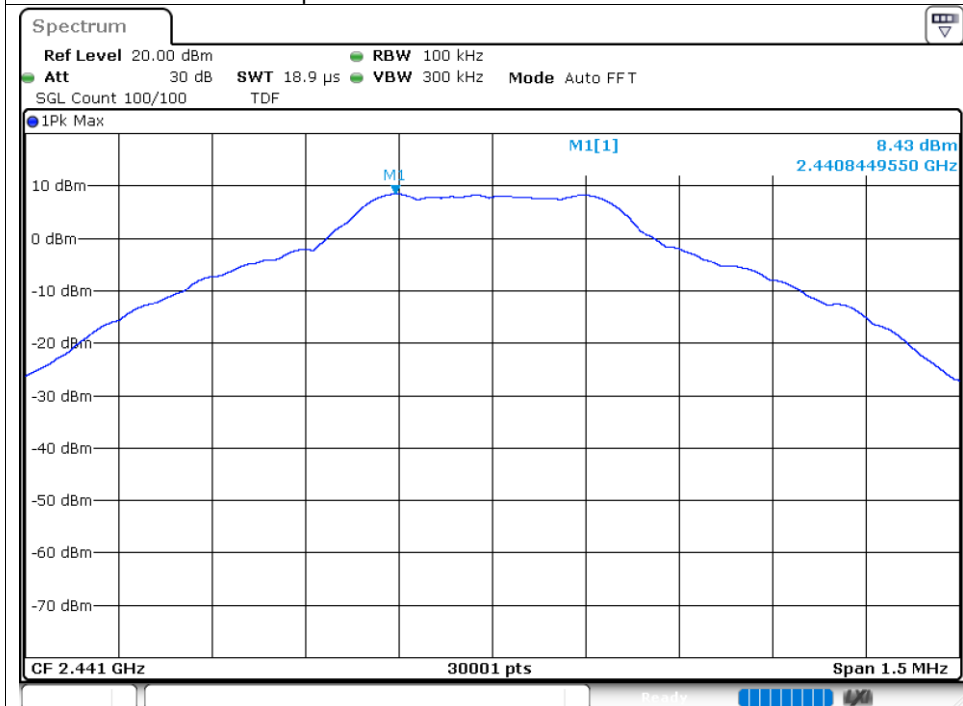


8.9 CONDUCTED RF SPURIOUS EMISSION

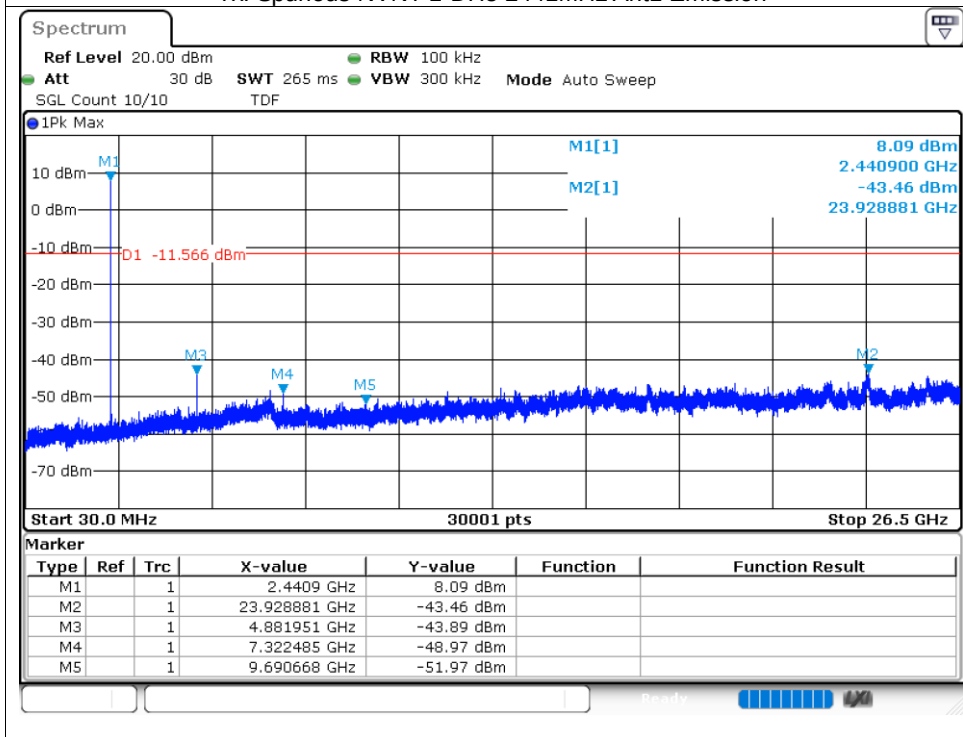
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	-49.17	-20	Pass
NVNT	1-DH5	2441	Ant1	-51.88	-20	Pass
NVNT	1-DH5	2480	Ant1	-51.68	-20	Pass
NVNT	2-DH5	2402	Ant1	-46.06	-20	Pass
NVNT	2-DH5	2441	Ant1	-46.7	-20	Pass
NVNT	2-DH5	2480	Ant1	-48.61	-20	Pass
NVNT	3-DH5	2402	Ant1	-46.88	-20	Pass
NVNT	3-DH5	2441	Ant1	-46.74	-20	Pass
NVNT	3-DH5	2480	Ant1	-48.73	-20	Pass



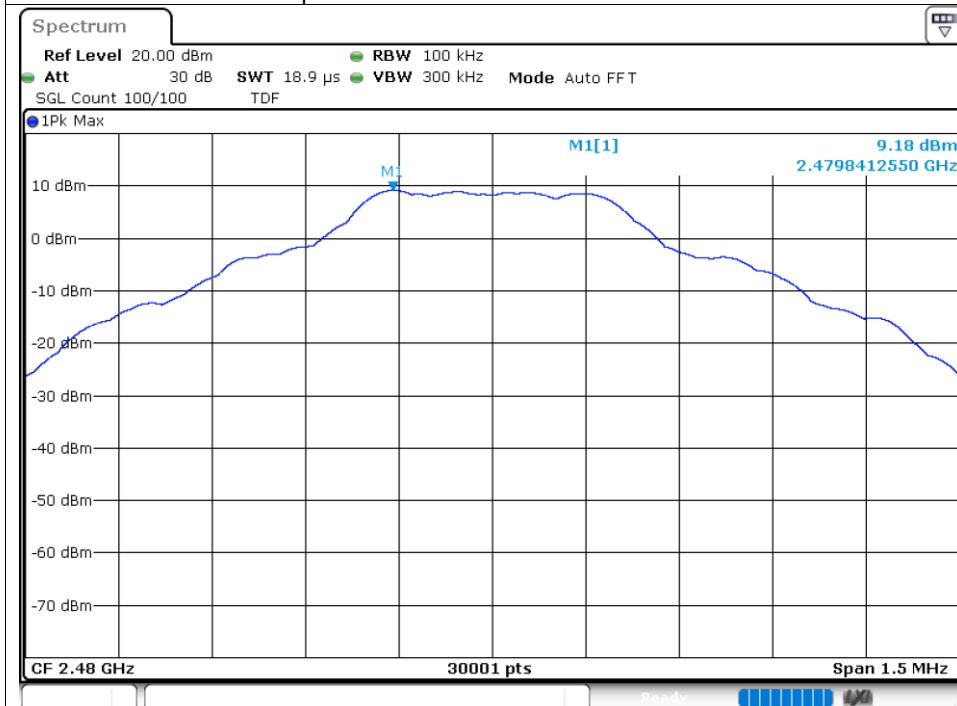
Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Ref



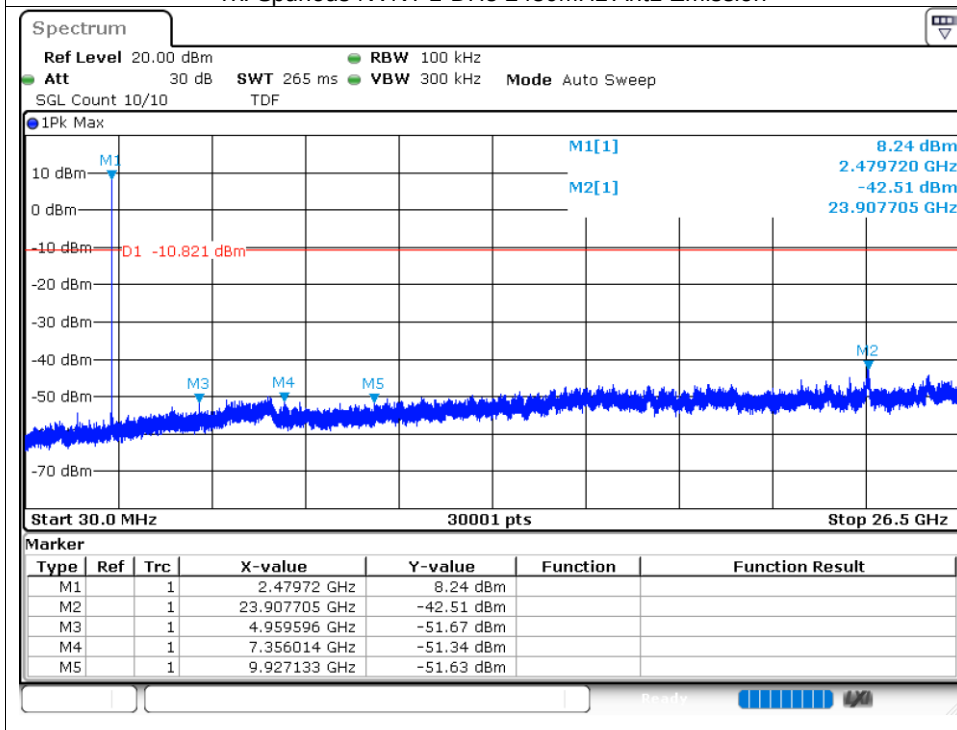
Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Emission



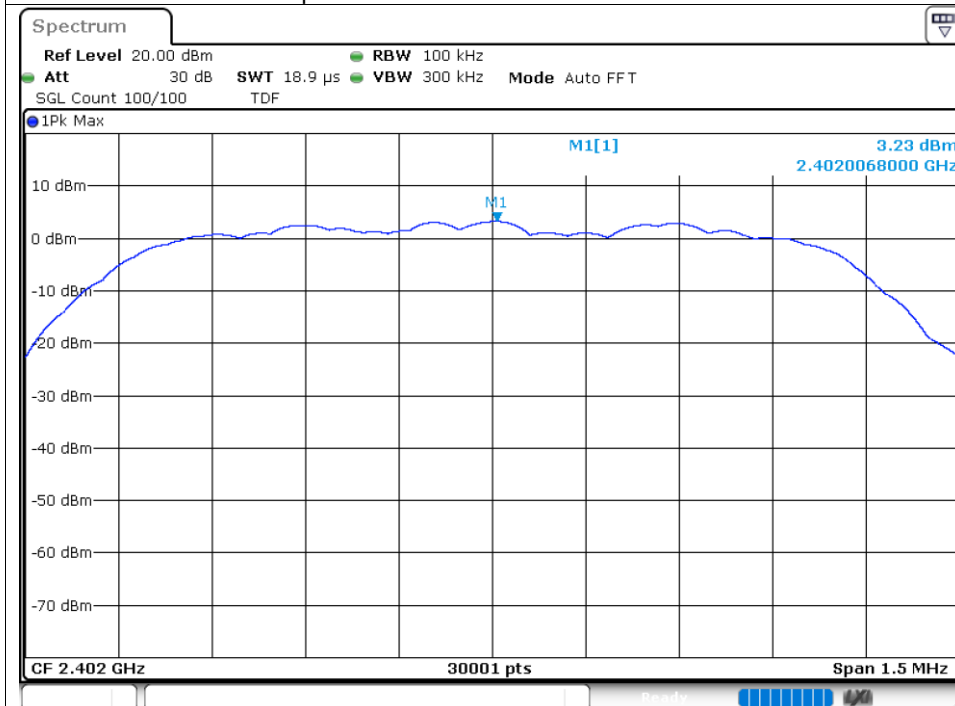
Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Ref



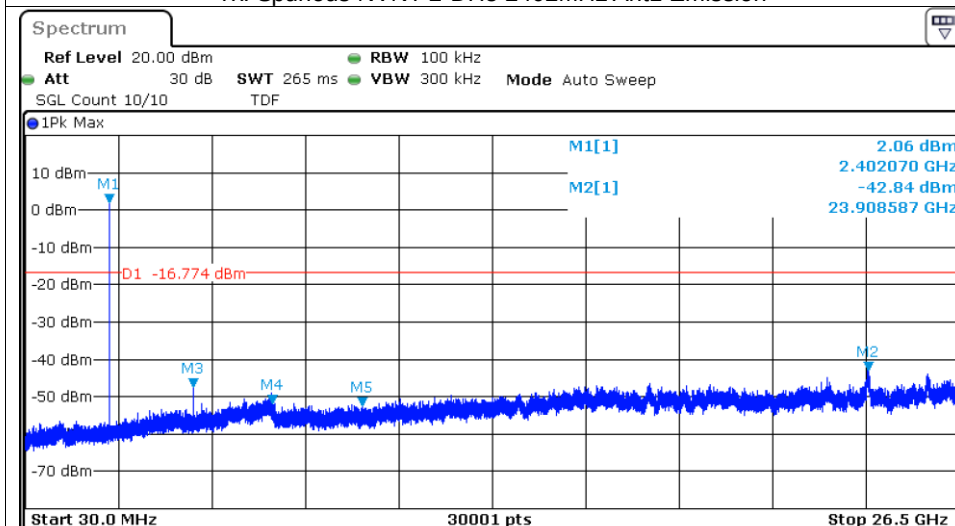
Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Emission



Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Ref



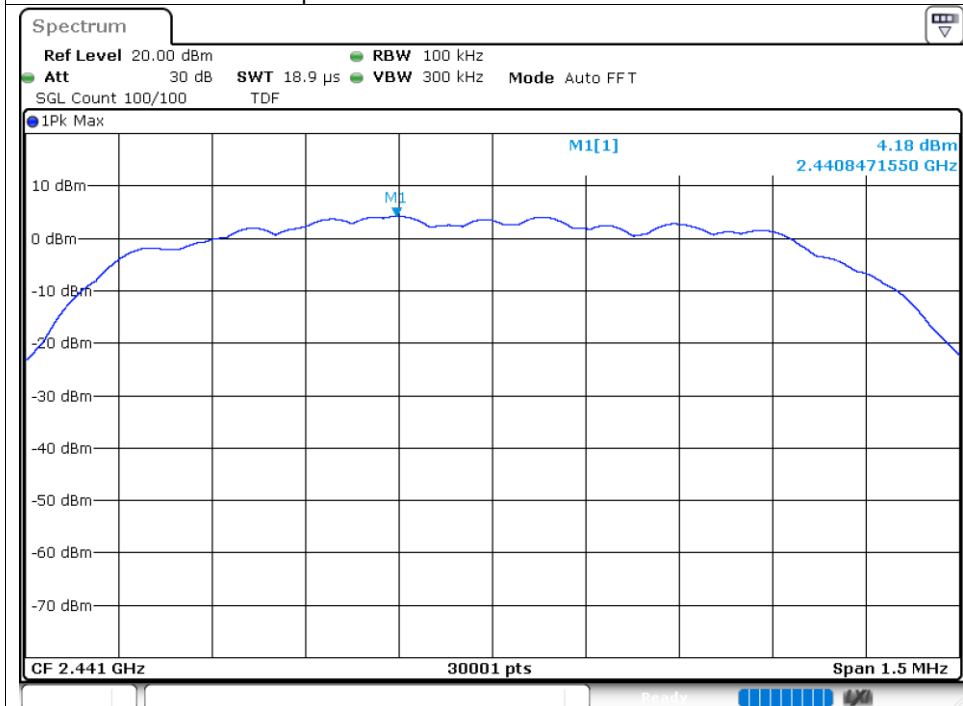
Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Emission



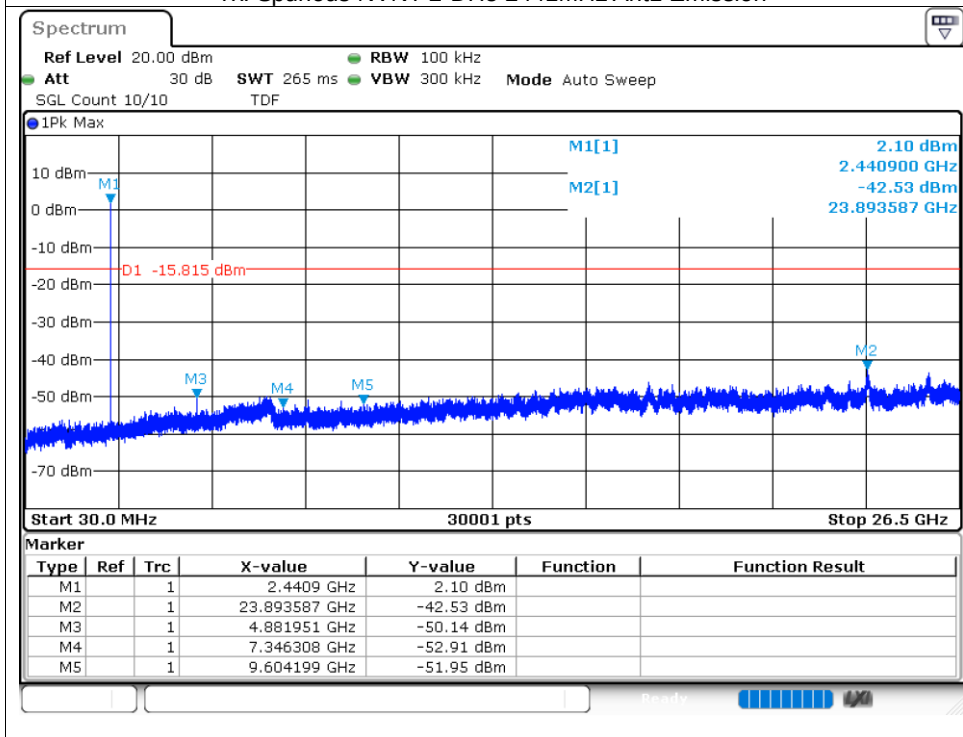
Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.40207 GHz	2.06 dBm		
M2		1	23.908587 GHz	-42.84 dBm		
M3		1	4.803423 GHz	-47.31 dBm		
M4		1	7.041021 GHz	-51.87 dBm		
M5		1	9.58567 GHz	-52.31 dBm		

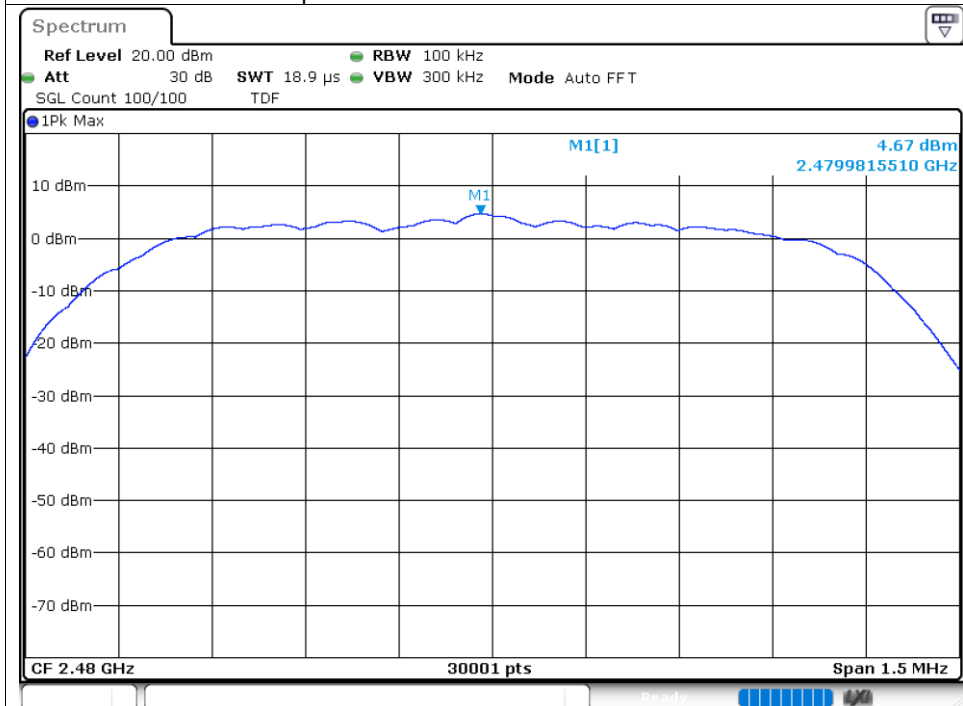
Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Ref



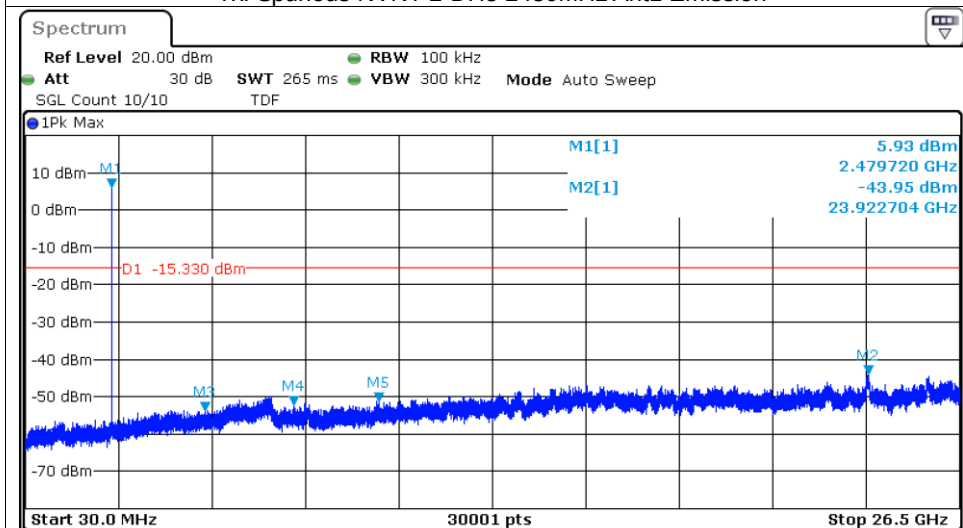
Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Emission



Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Ref



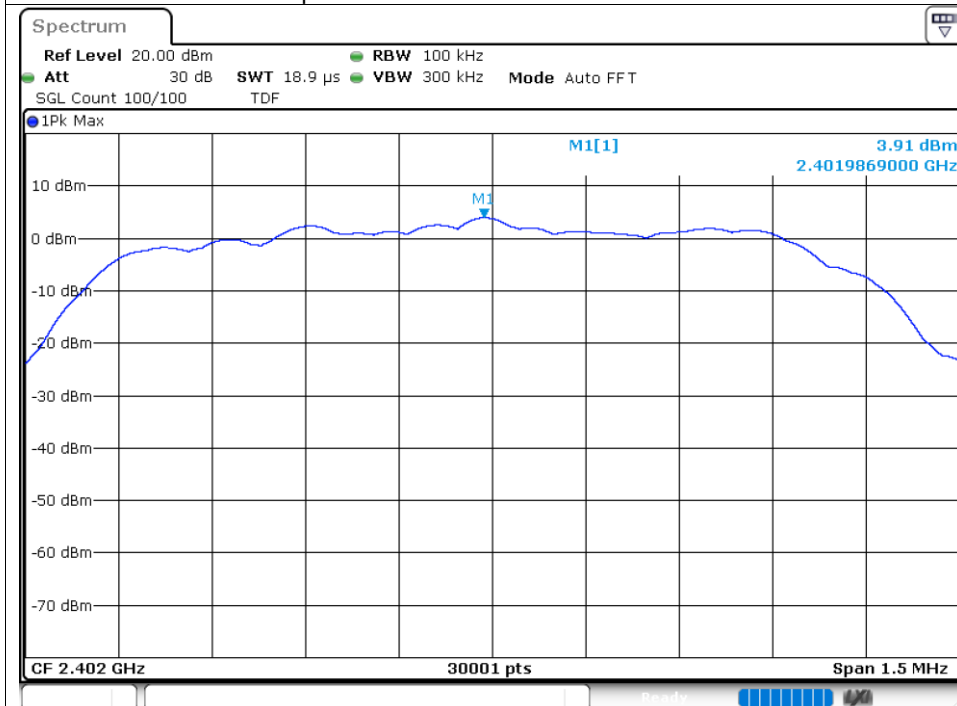
Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Emission



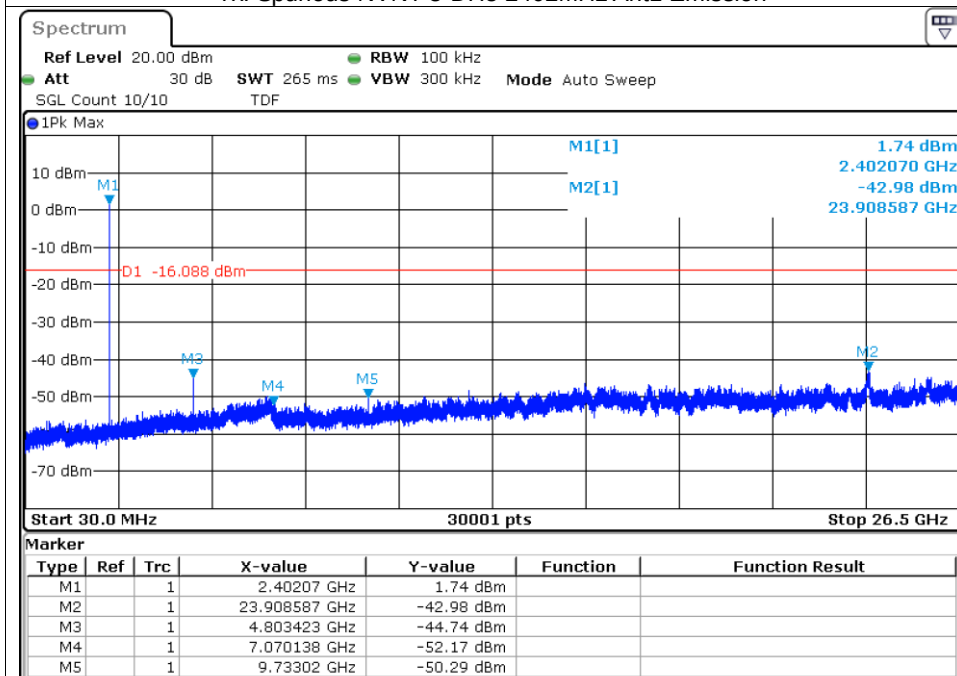
Marker

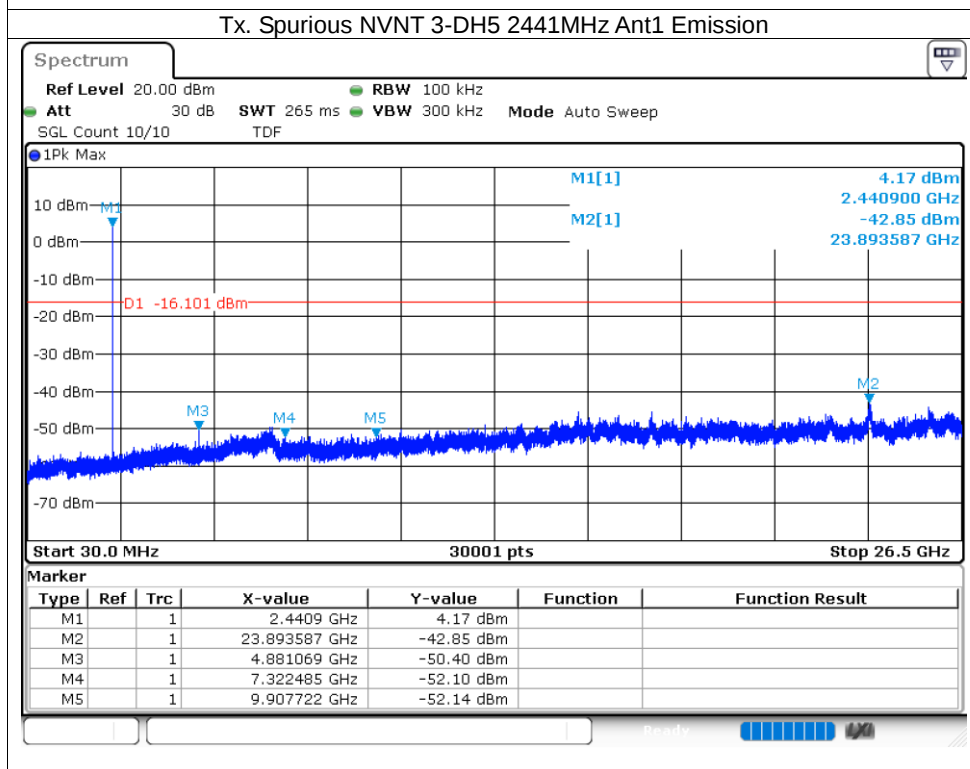
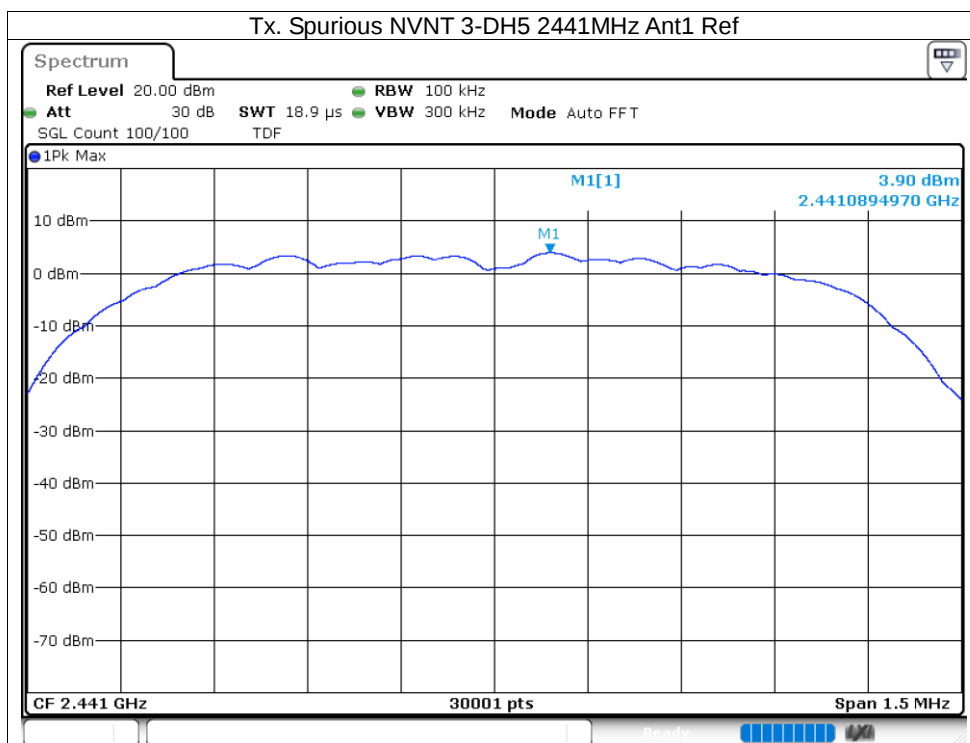
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	2.47972 GHz	5.93 dBm		
M2		1	23.922704 GHz	-43.95 dBm		
M3		1	5.128122 GHz	-53.60 dBm		
M4		1	7.625125 GHz	-52.13 dBm		
M5		1	10.049777 GHz	-51.15 dBm		

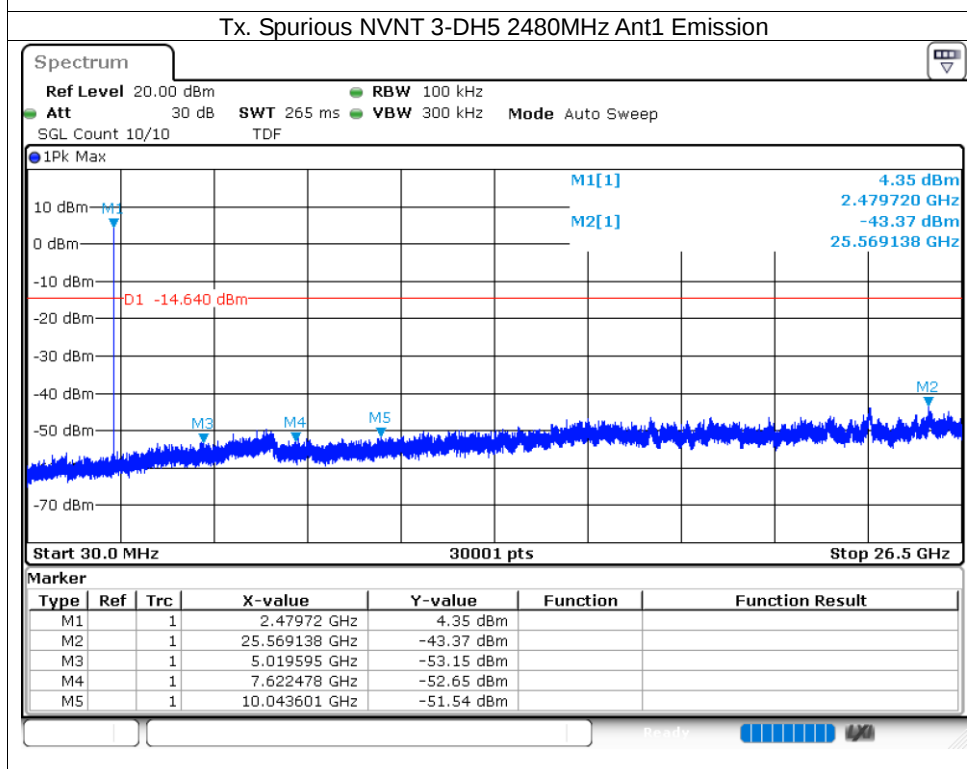
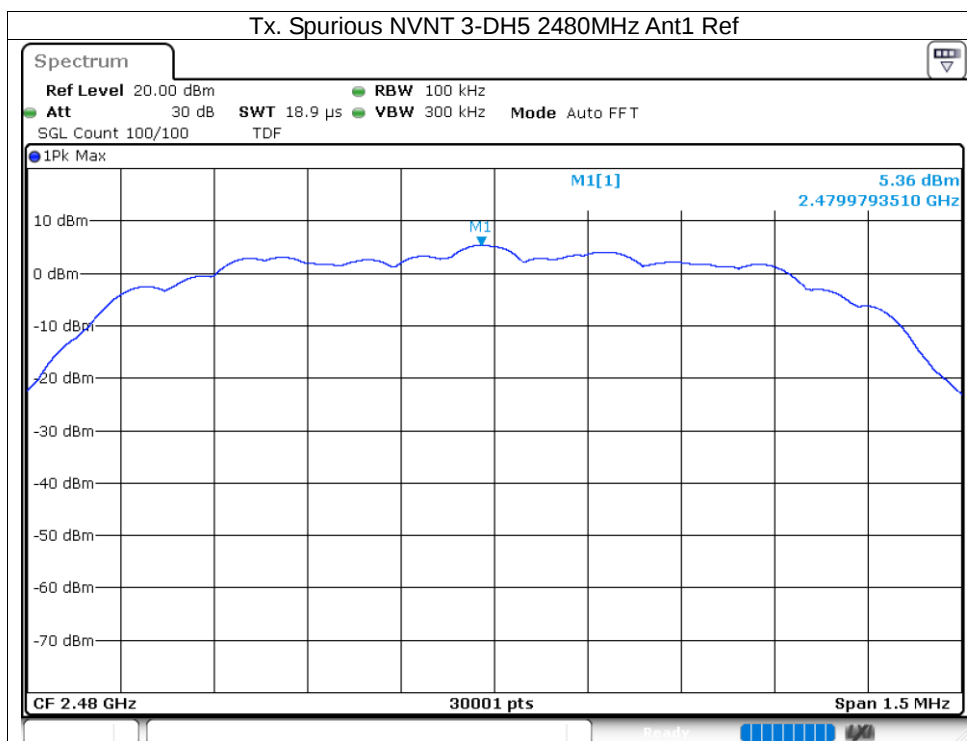
Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Emission







END OF REPORT