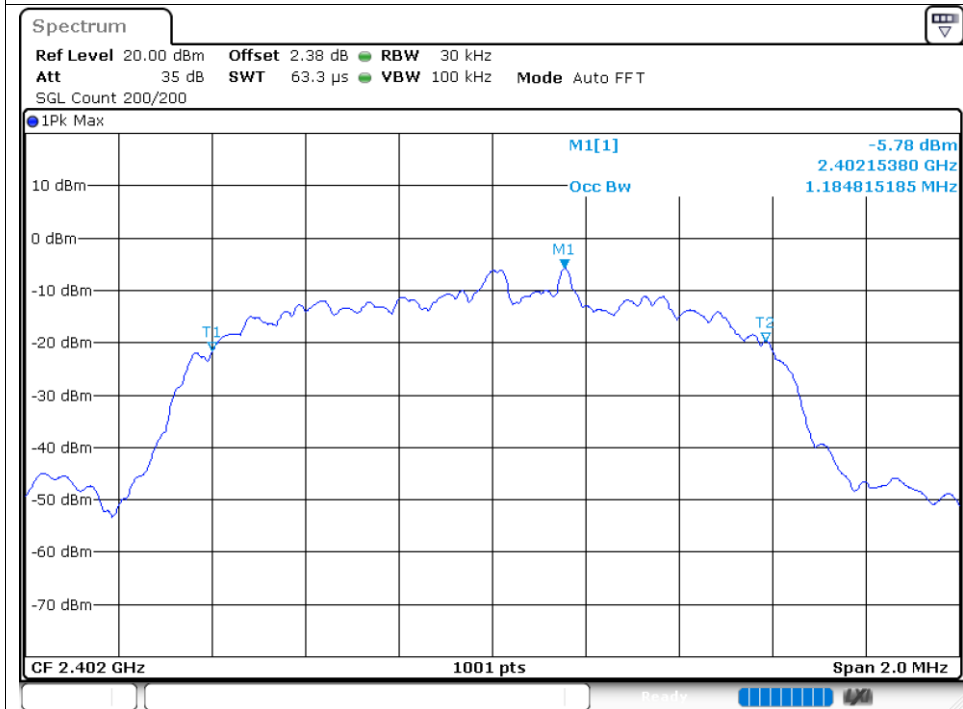
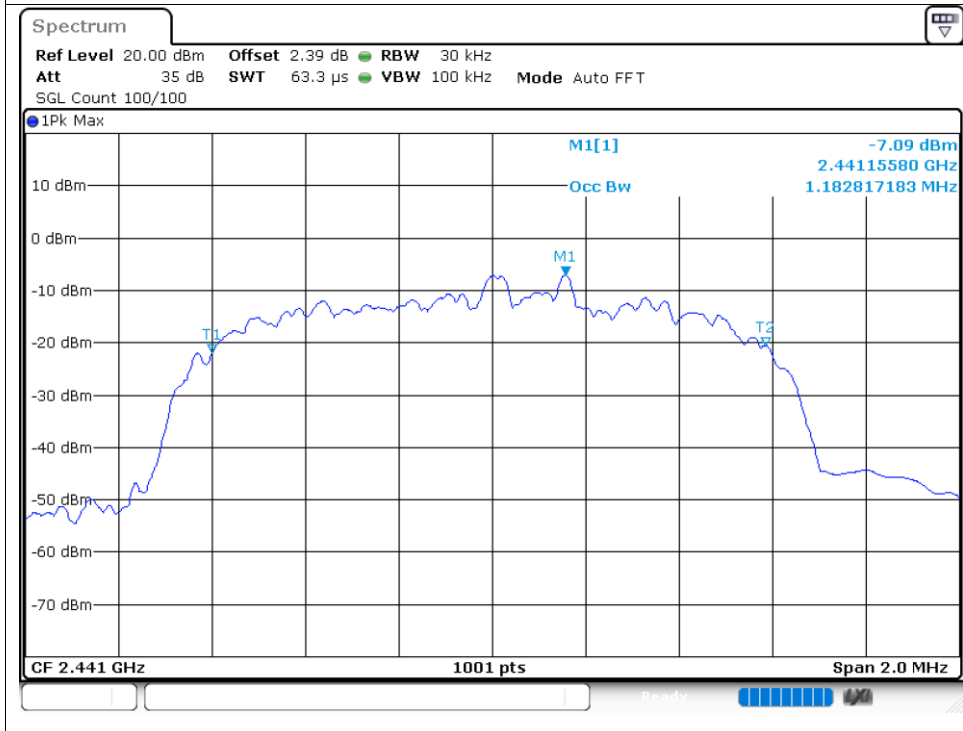
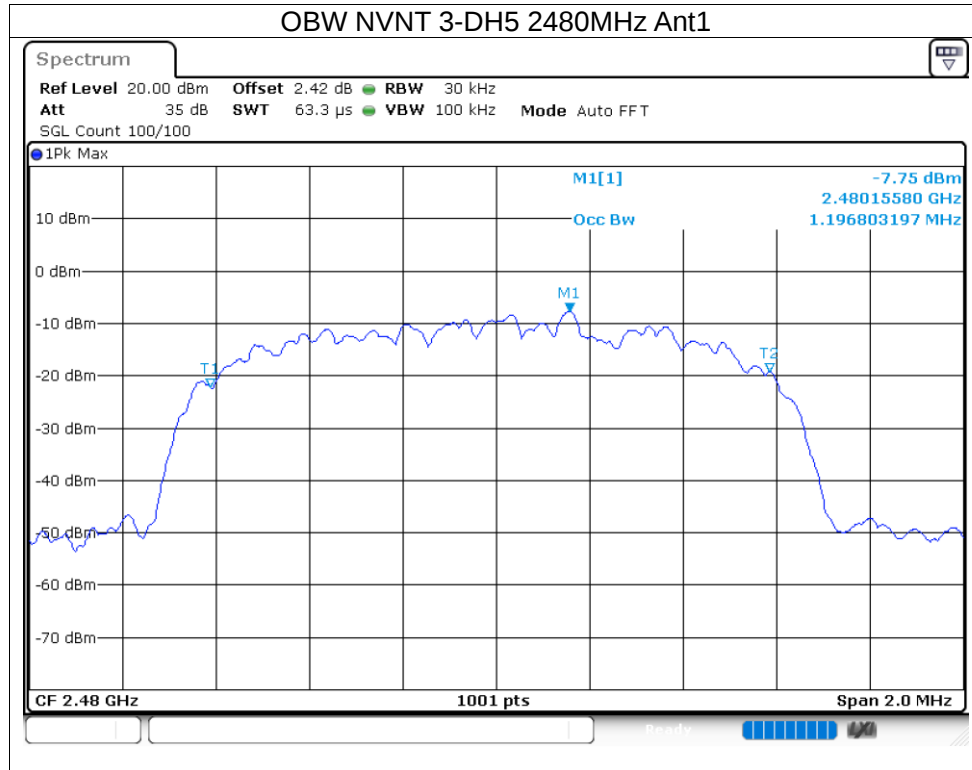


OBW NVNT 3-DH5 2402MHz Ant1



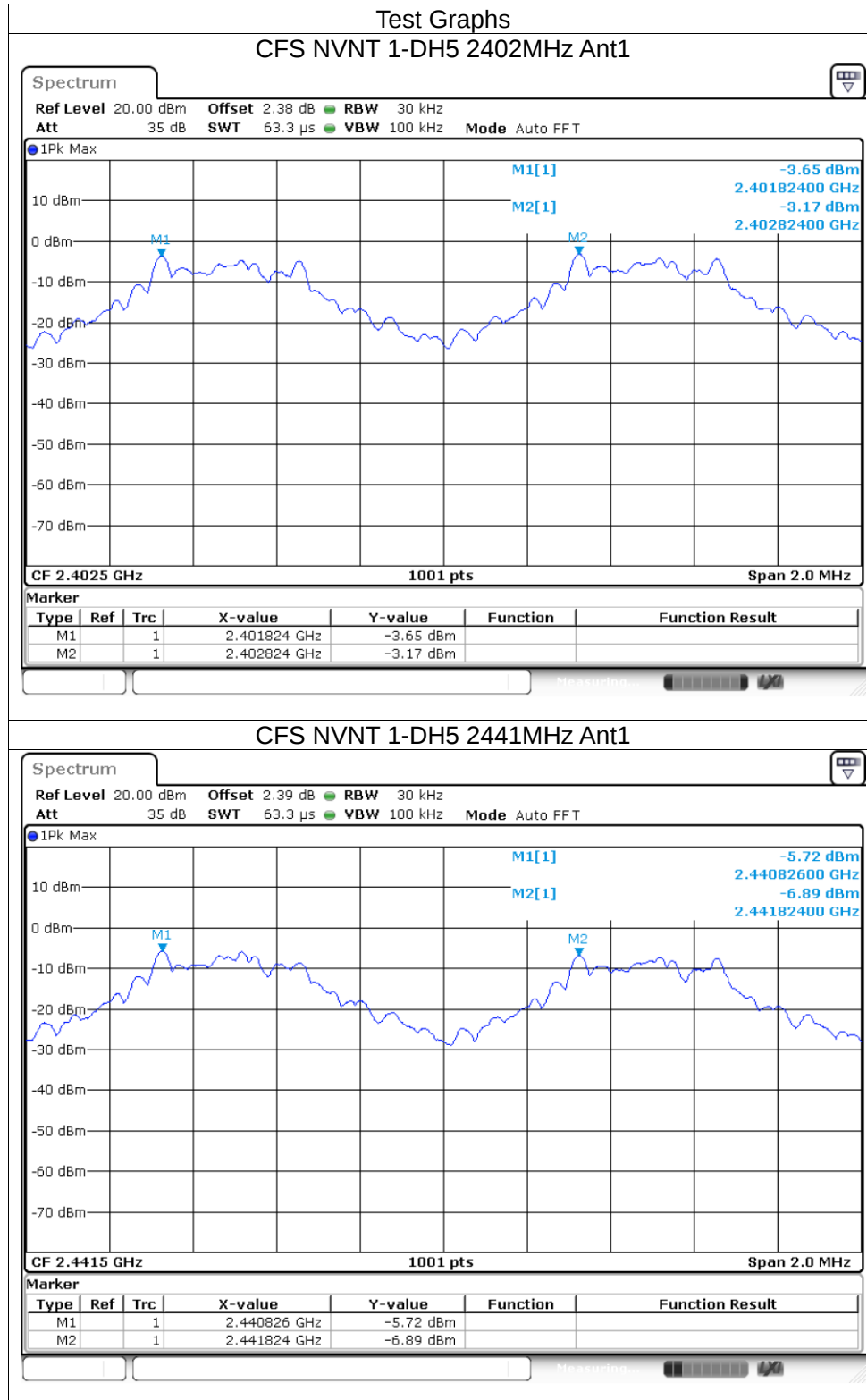
OBW NVNT 3-DH5 2441MHz Ant1

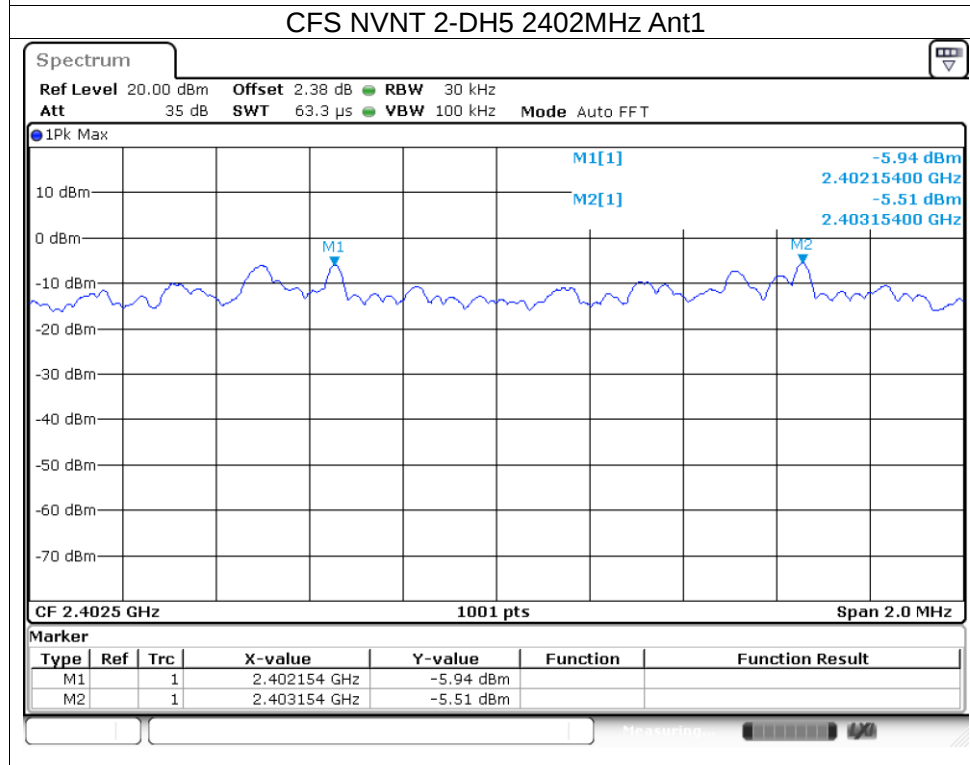
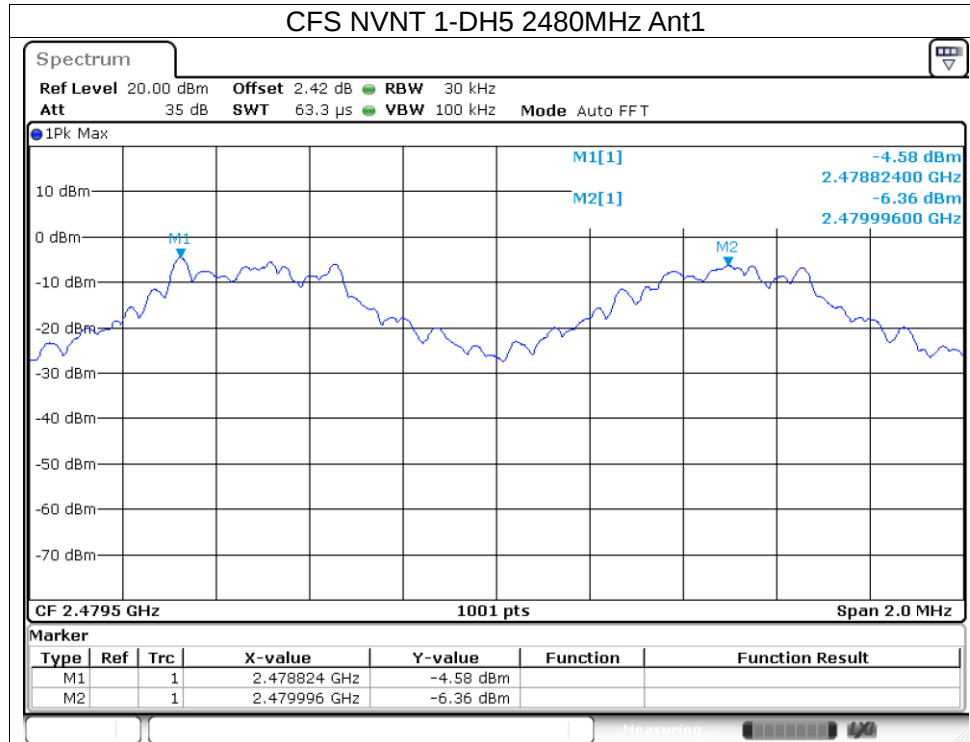


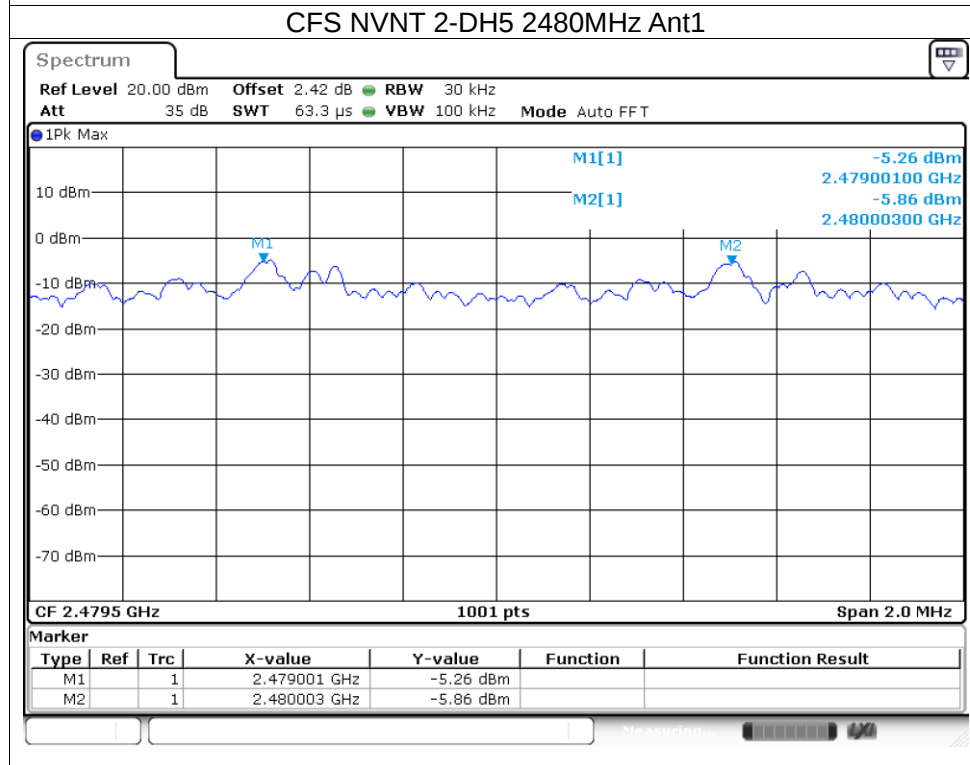
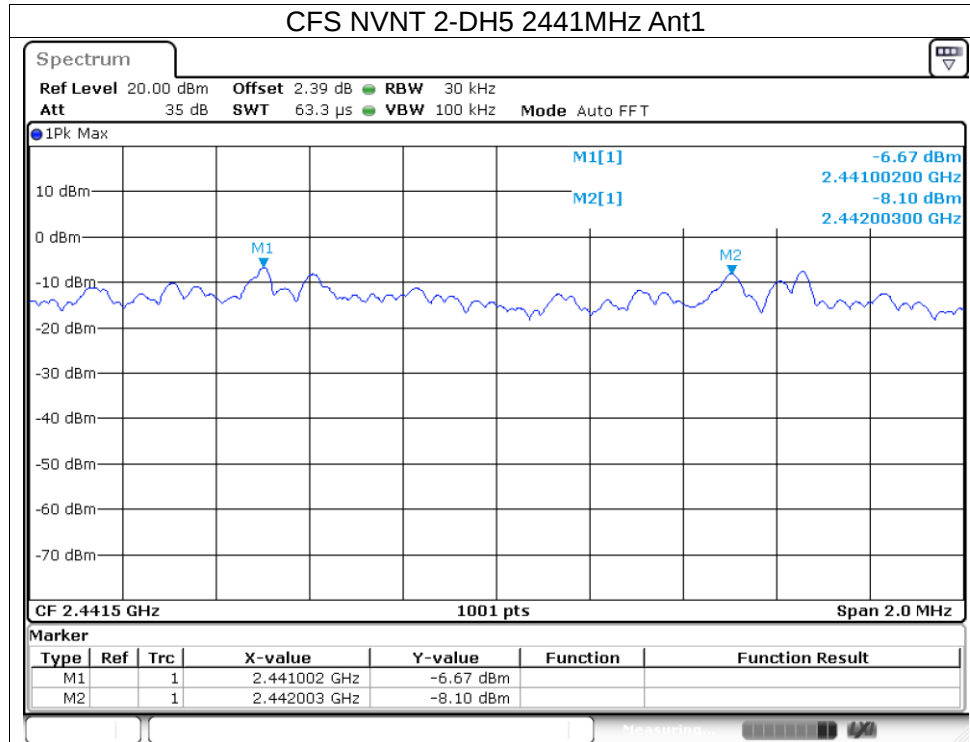


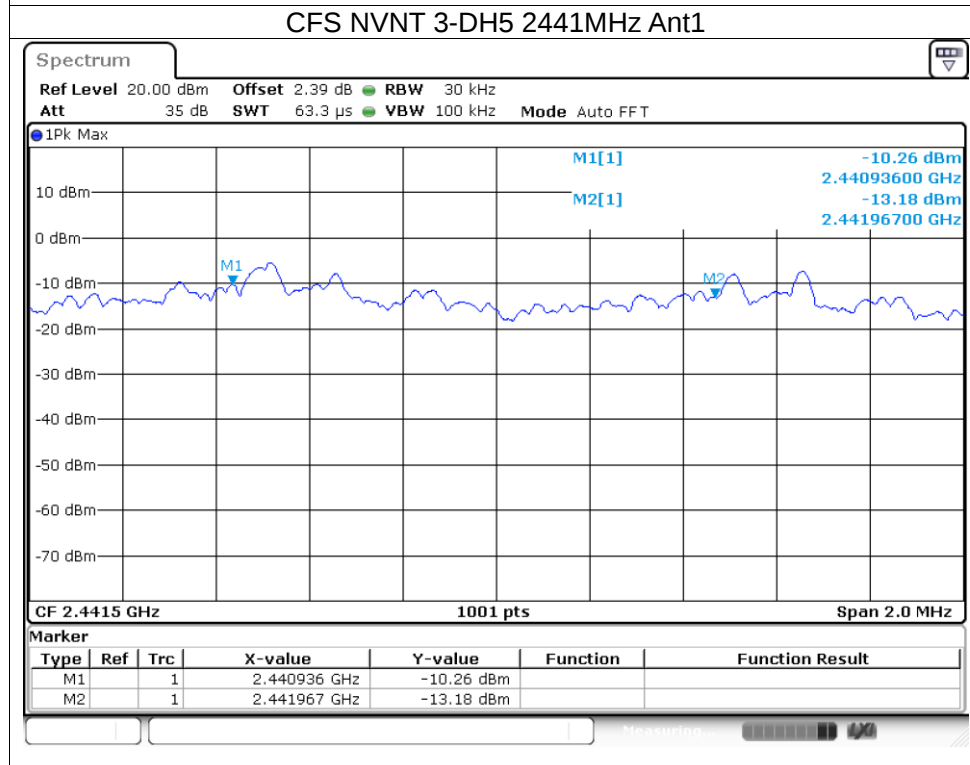
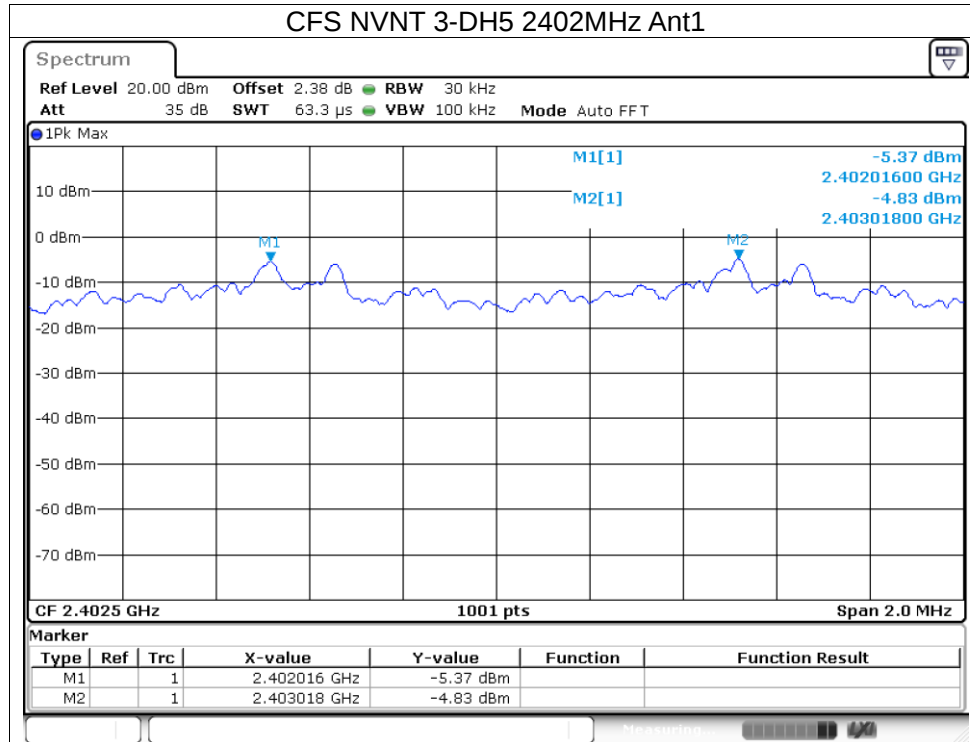
8.5 CARRIER FREQUENCIES SEPARATION

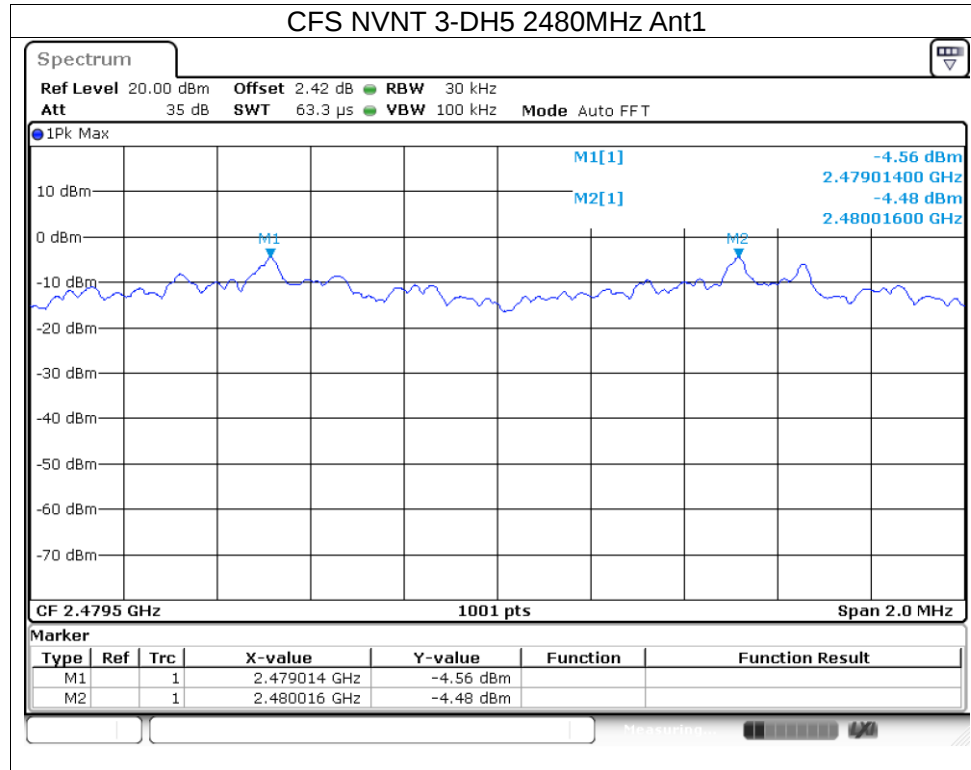
Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH5	Ant1	2401.824	2402.824	1	0.631	Pass
NVNT	1-DH5	Ant1	2440.826	2441.824	0.998	0.627	Pass
NVNT	1-DH5	Ant1	2478.824	2479.996	1.172	0.633	Pass
NVNT	2-DH5	Ant1	2402.154	2403.154	1	0.855	Pass
NVNT	2-DH5	Ant1	2441.002	2442.003	1.001	0.887	Pass
NVNT	2-DH5	Ant1	2479.001	2480.003	1.002	0.873	Pass
NVNT	3-DH5	Ant1	2402.016	2403.018	1.002	0.859	Pass
NVNT	3-DH5	Ant1	2440.936	2441.967	1.031	0.873	Pass
NVNT	3-DH5	Ant1	2479.014	2480.016	1.002	0.889	Pass





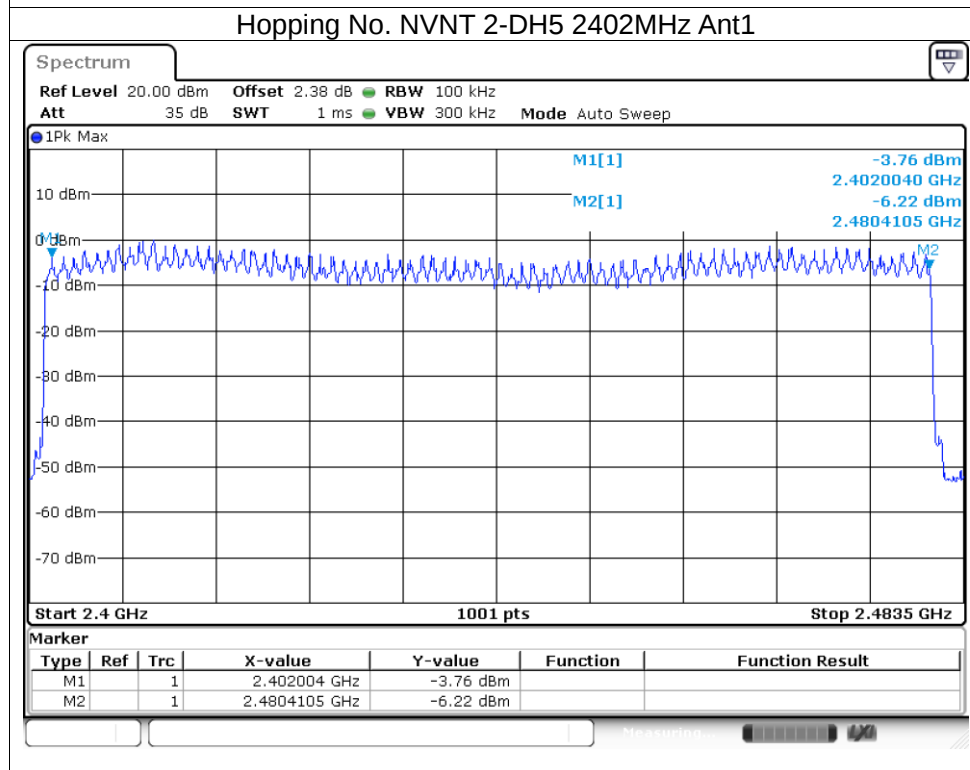
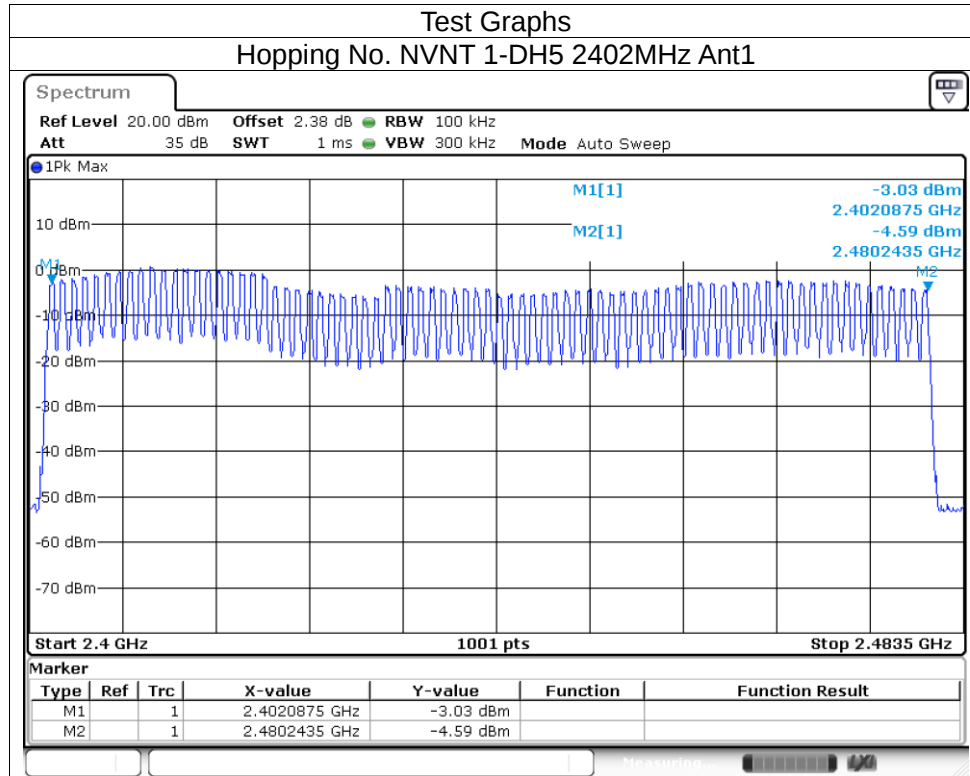


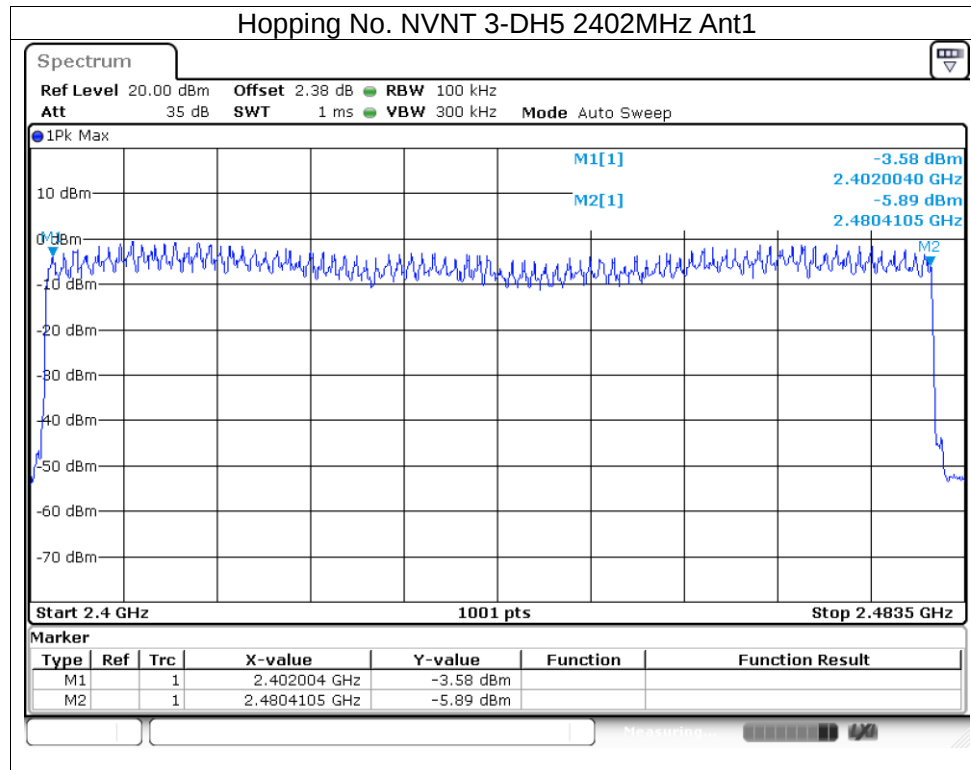




8.6 NUMBER OF HOPPING CHANNEL

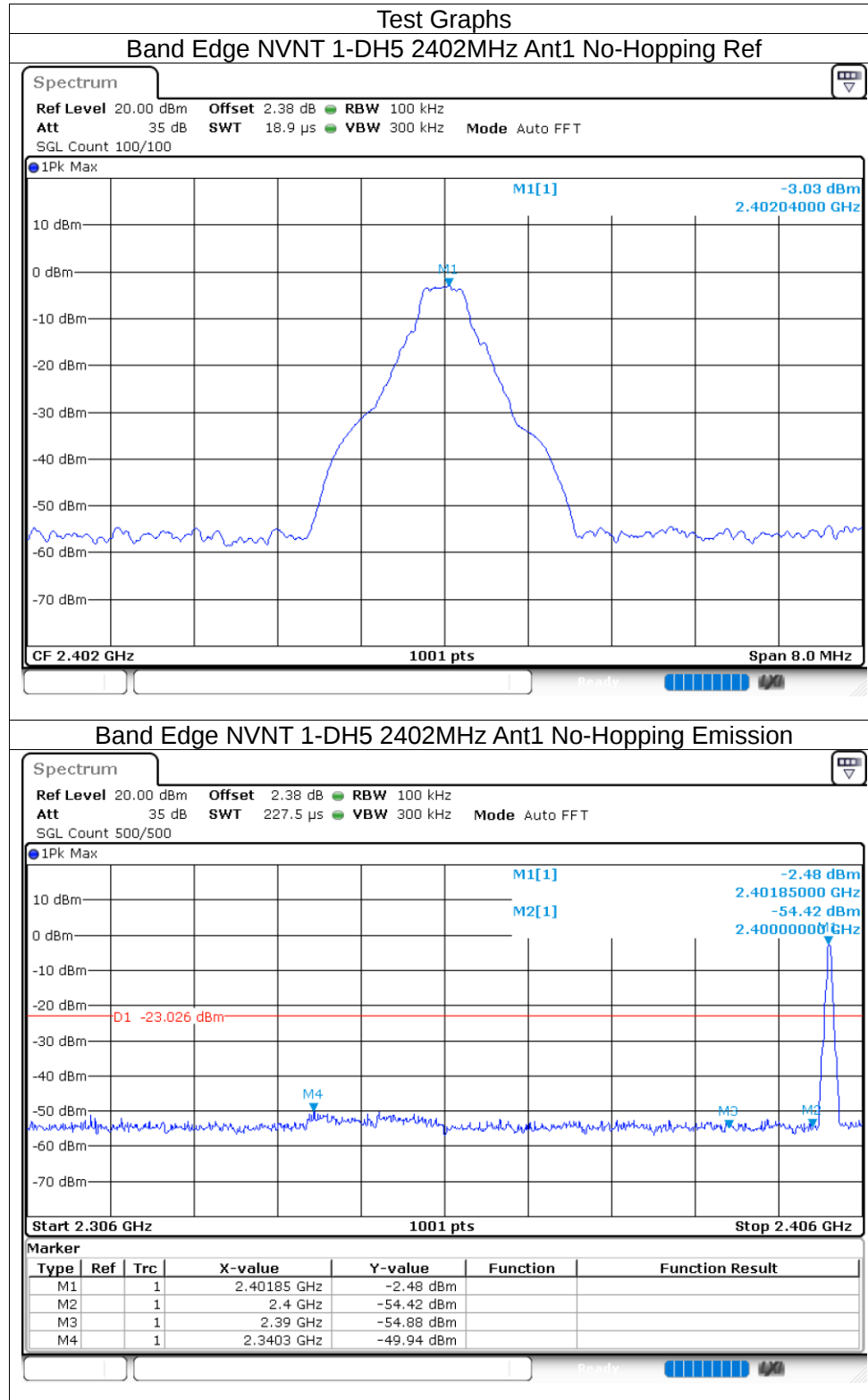
Condition	Mode	Antenna	Hopping Number	Limit	Verdict
NVNT	1-DH5	Ant1	79	15	Pass
NVNT	2-DH5	Ant1	79	15	Pass
NVNT	3-DH5	Ant1	79	15	Pass



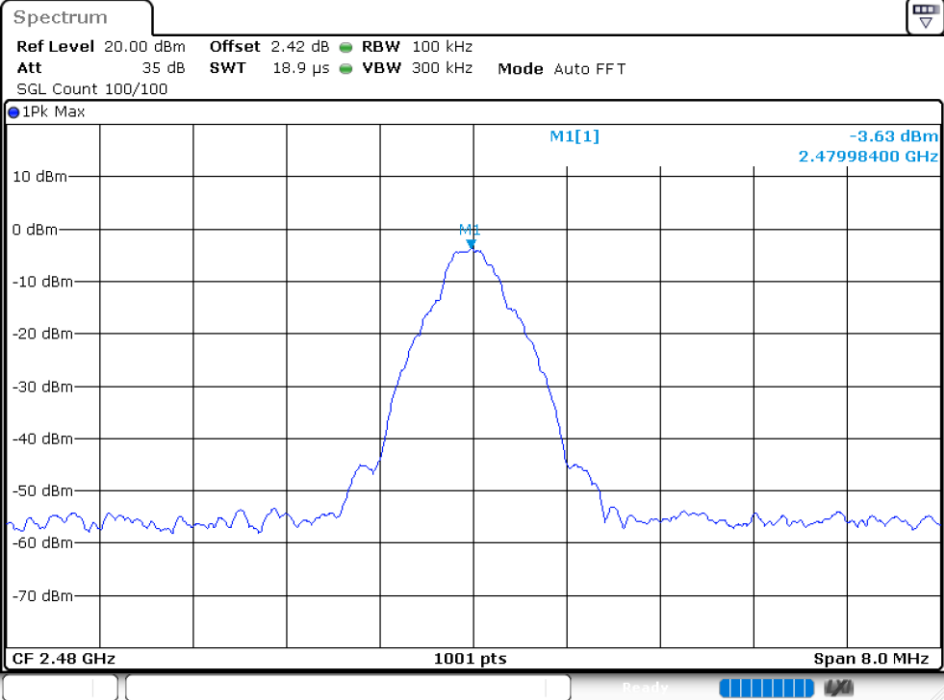


8.7 BAND EDGE

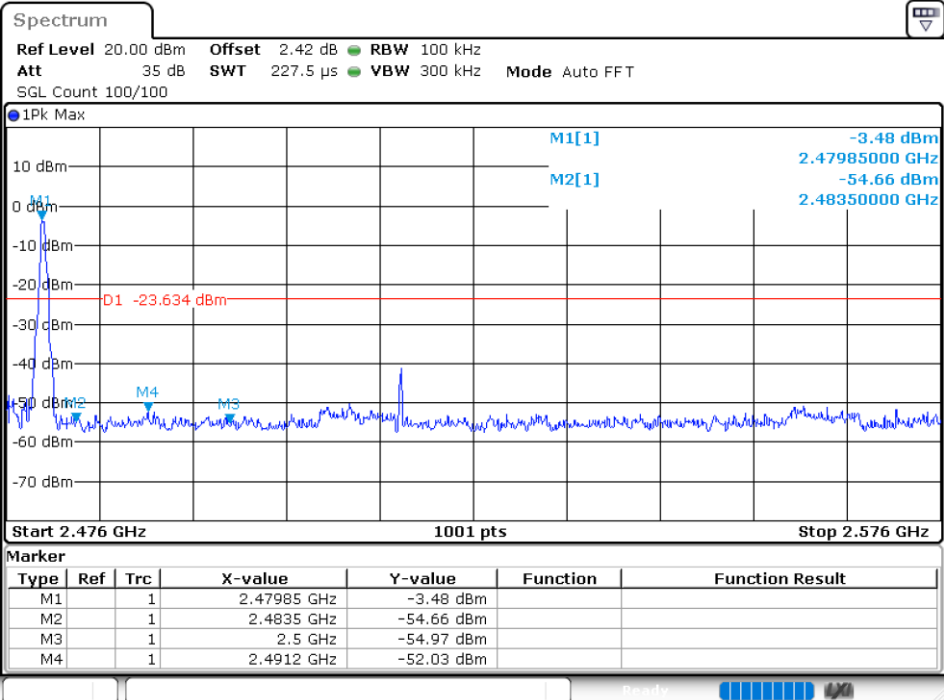
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	No-Hopping	-46.91	-20	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	-48.39	-20	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	-47.15	-20	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	-48.74	-20	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	-47.02	-20	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	-59.72	-20	Pass



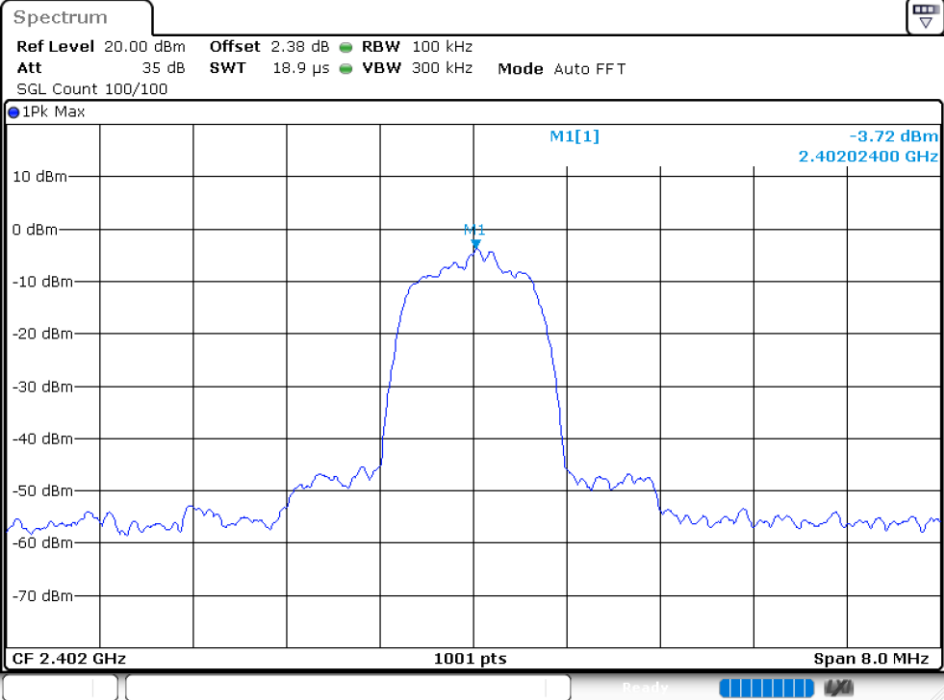
Band Edge NVNT 1-DH5 2480MHz Ant1 No-Hopping Ref



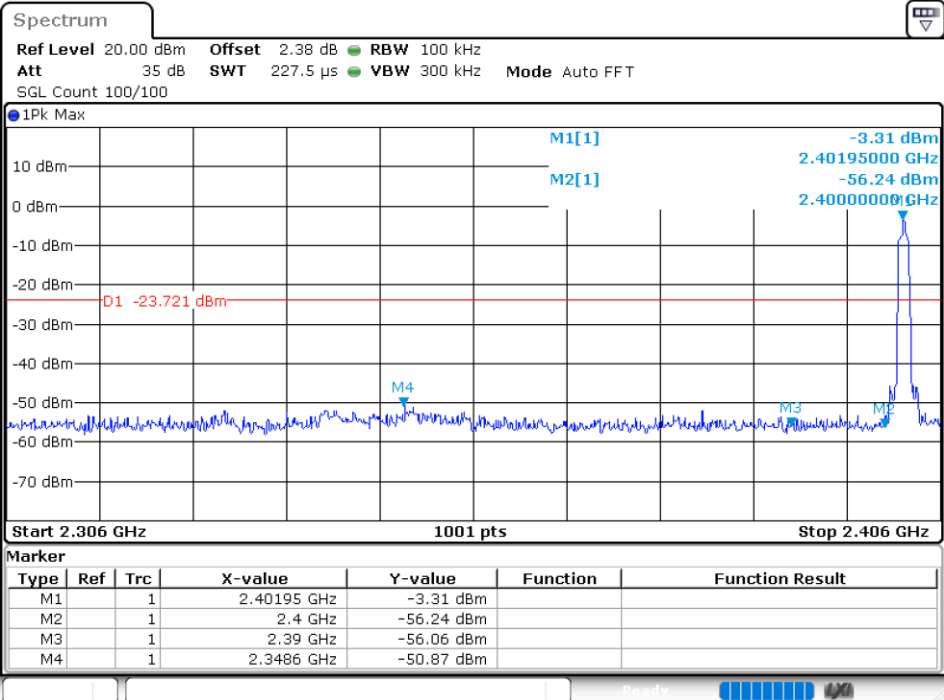
Band Edge NVNT 1-DH5 2480MHz Ant1 No-Hopping Emission



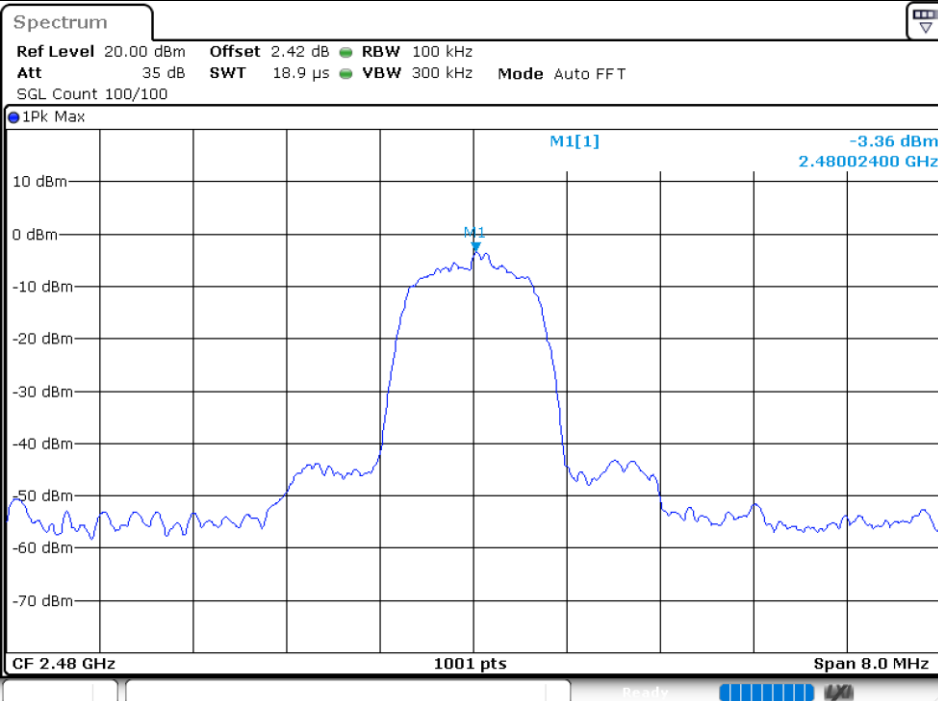
Band Edge NVNT 2-DH5 2402MHz Ant1 No-Hopping Ref



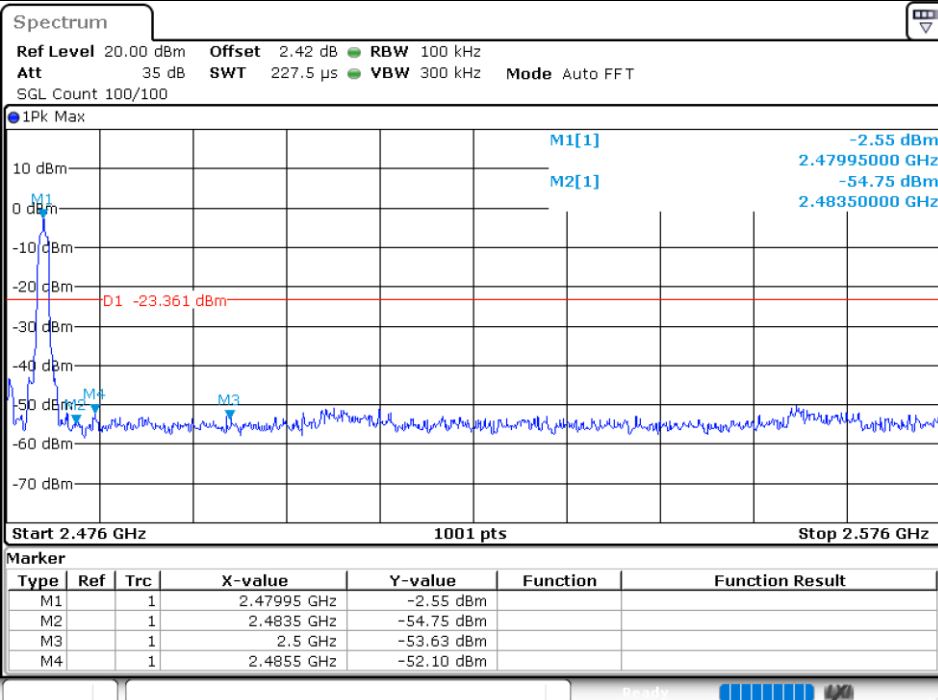
Band Edge NVNT 2-DH5 2402MHz Ant1 No-Hopping Emission



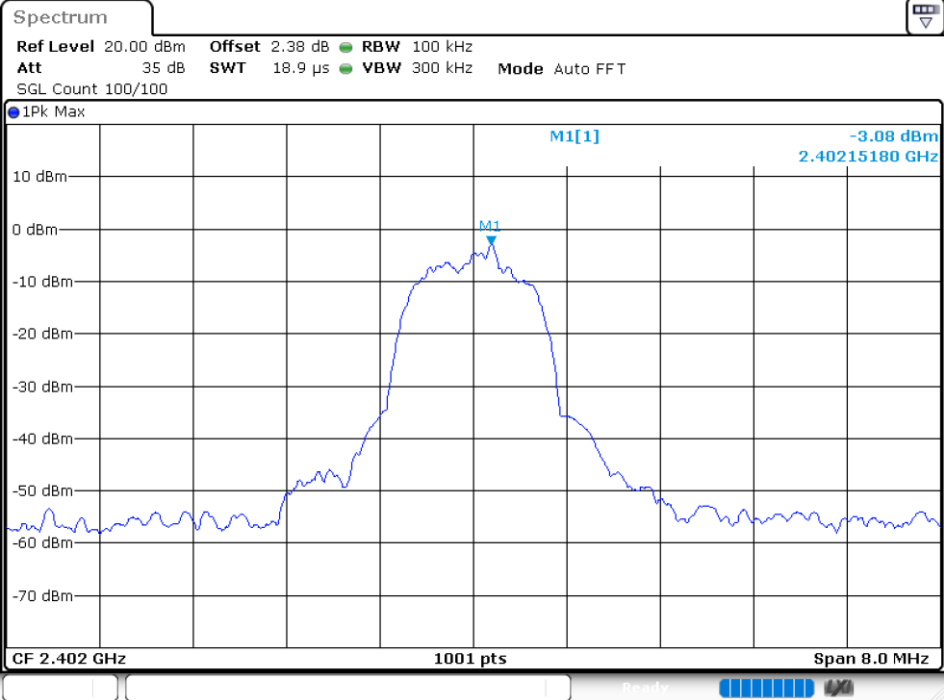
Band Edge NVNT 2-DH5 2480MHz Ant1 No-Hopping Ref



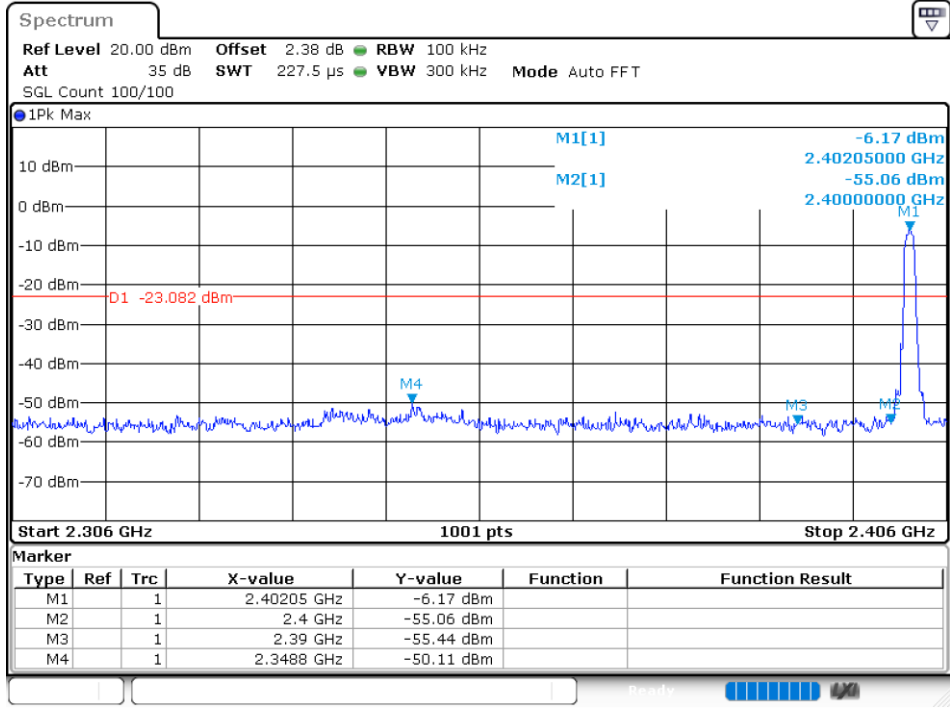
Band Edge NVNT 2-DH5 2480MHz Ant1 No-Hopping Emission



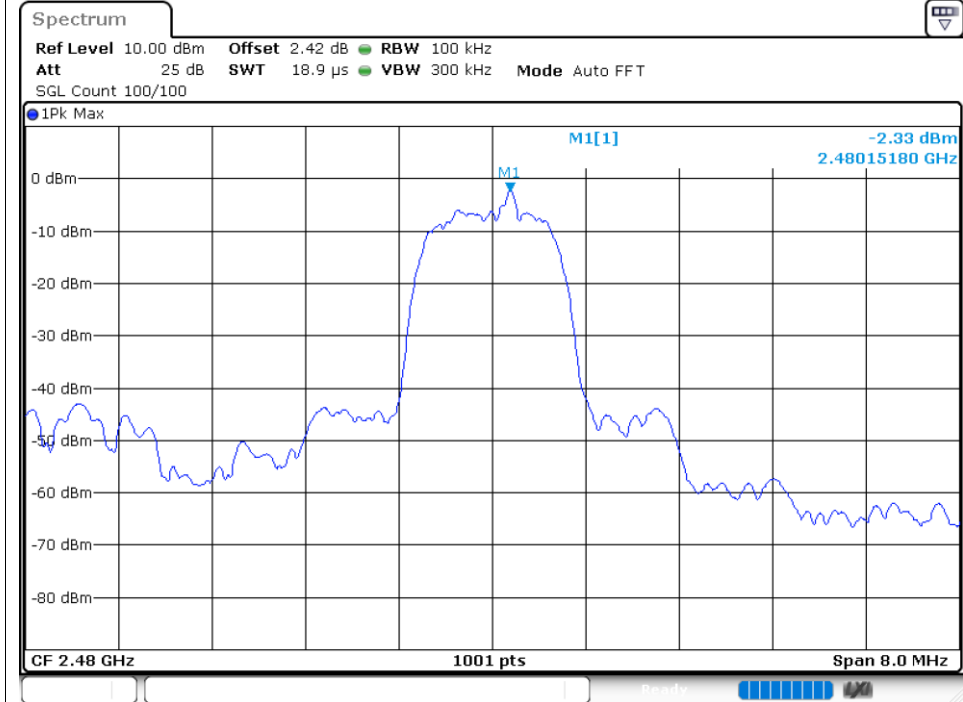
Band Edge NVNT 3-DH5 2402MHz Ant1 No-Hopping Ref



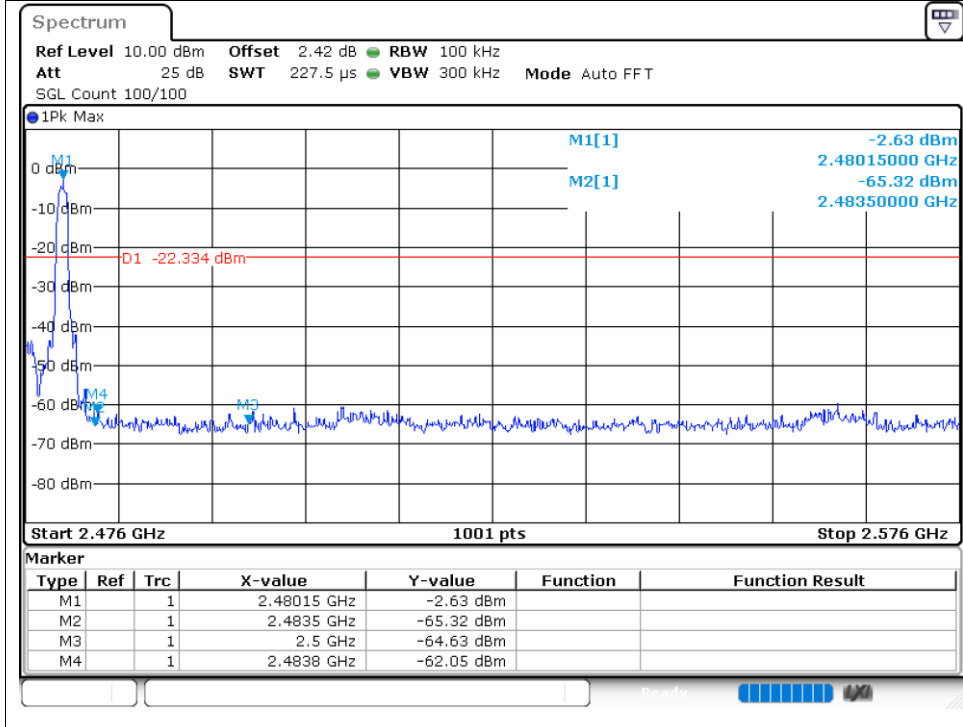
Band Edge NVNT 3-DH5 2402MHz Ant1 No-Hopping Emission



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

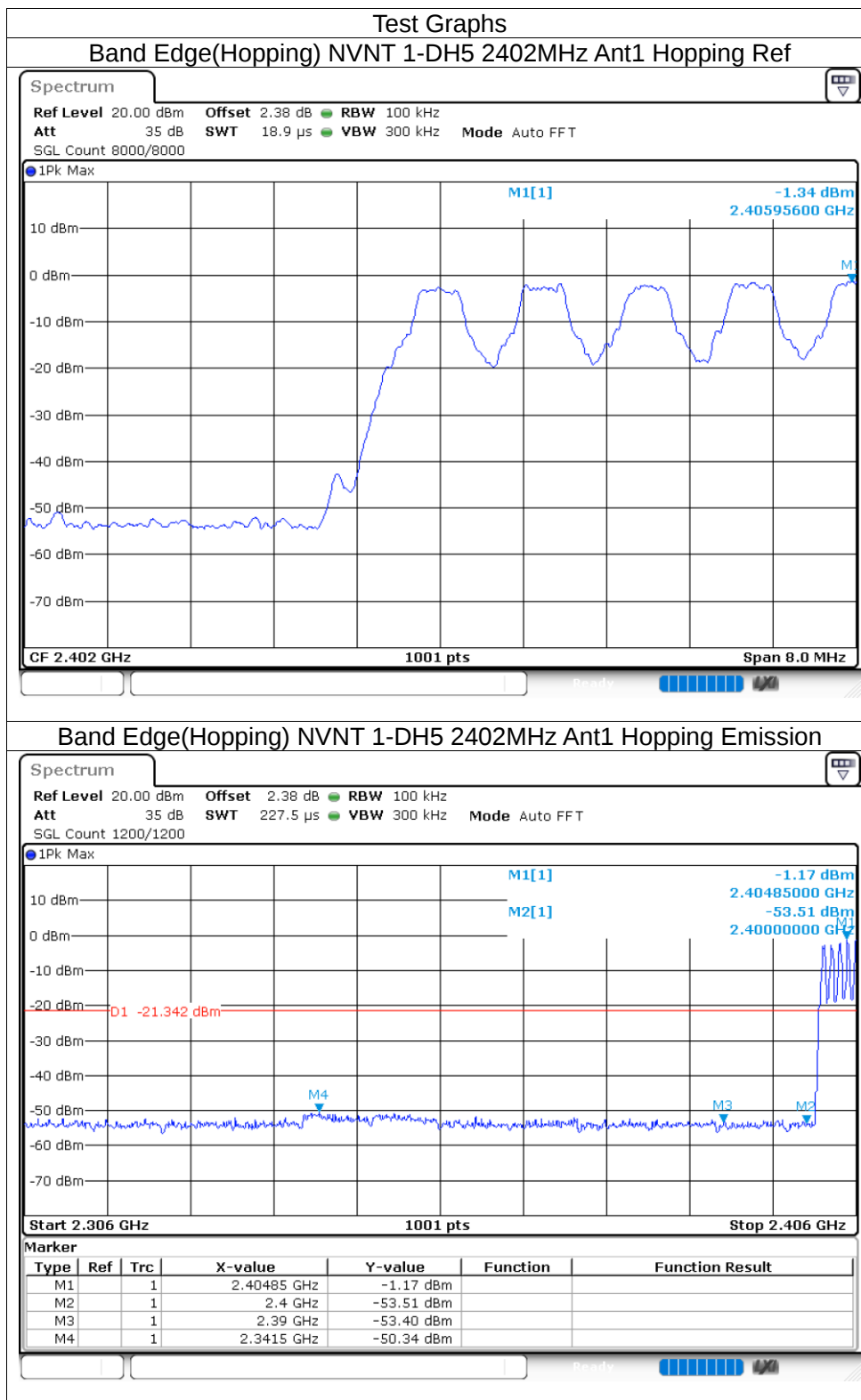


Band Edge NVNT 3-DH5 2480MHz Ant1 No-Hopping Emission

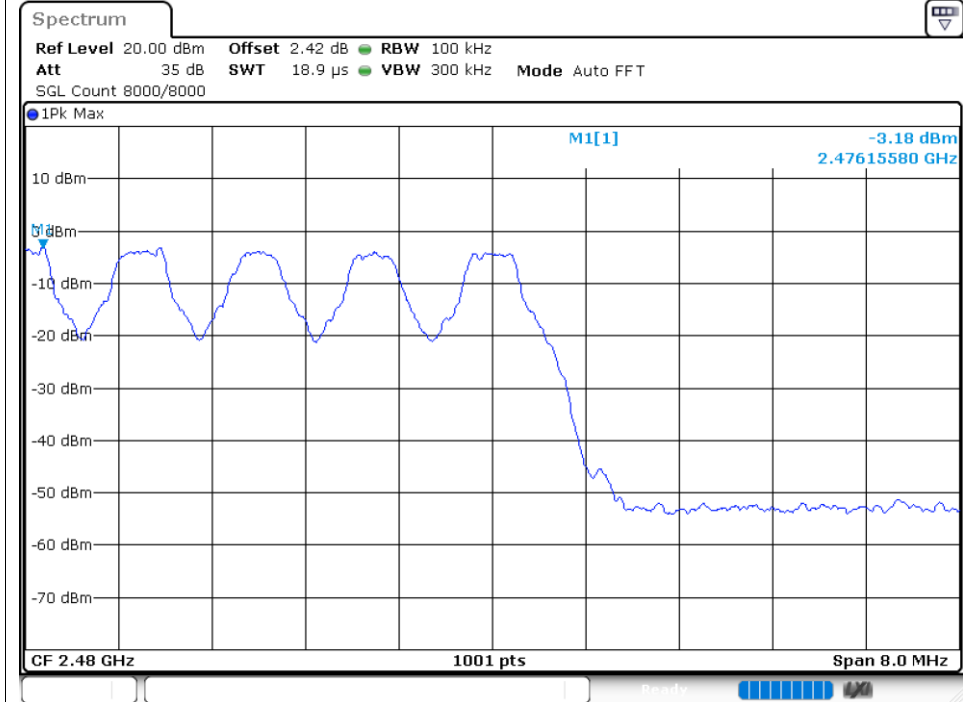


8.8 BAND EDGE(HOPPING)

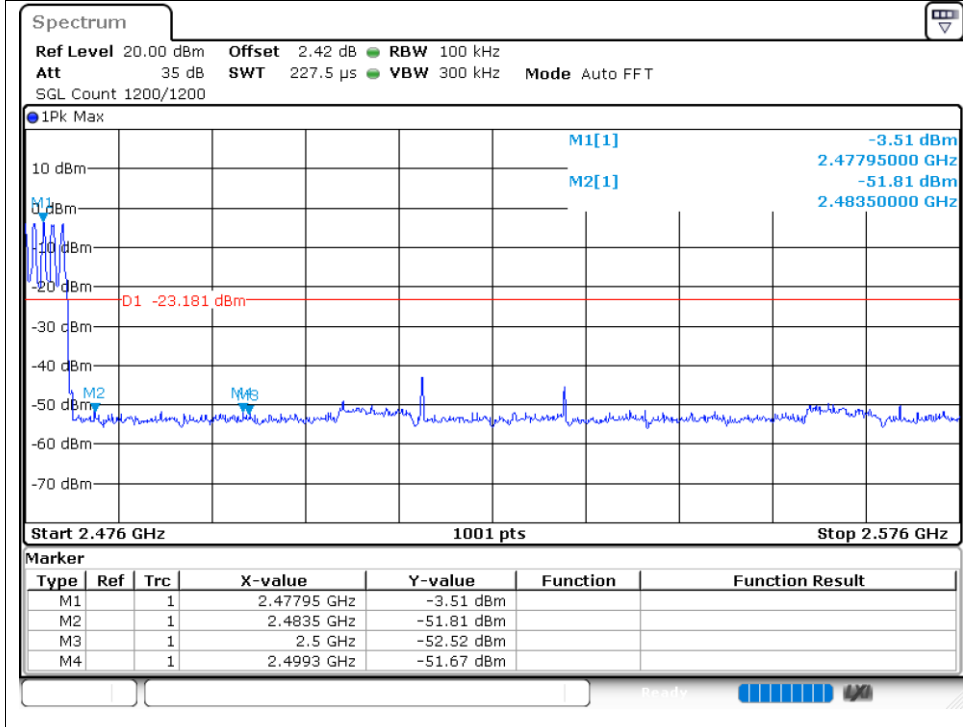
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	Hopping	-48.99	-20	Pass
NVNT	1-DH5	2480	Ant1	Hopping	-48.48	-20	Pass
NVNT	2-DH5	2402	Ant1	Hopping	-47.79	-20	Pass
NVNT	2-DH5	2480	Ant1	Hopping	-49.97	-20	Pass
NVNT	3-DH5	2402	Ant1	Hopping	-47.51	-20	Pass
NVNT	3-DH5	2480	Ant1	Hopping	-49.58	-20	Pass



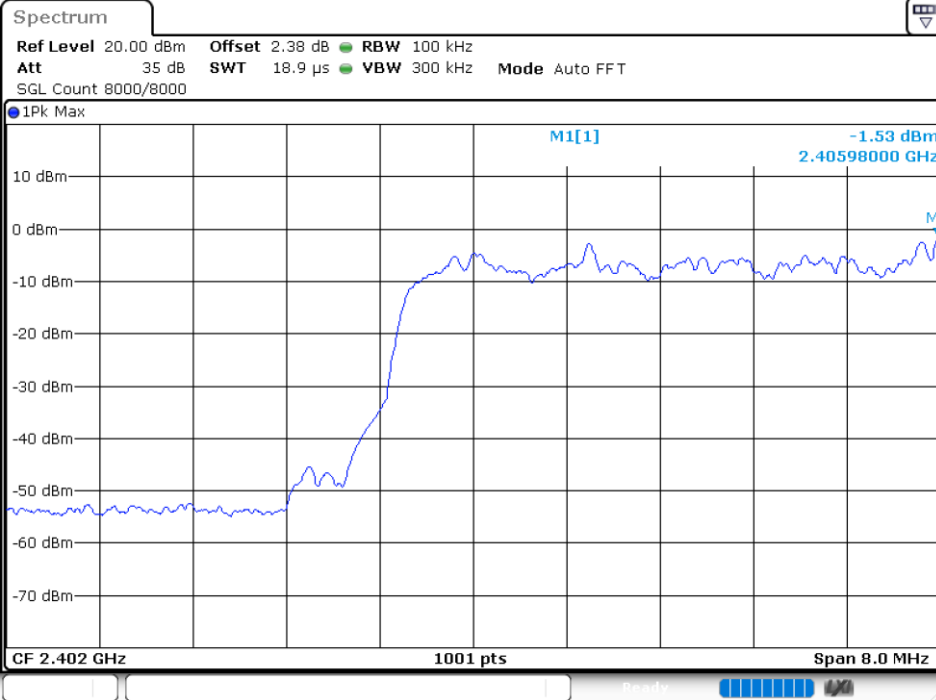
Band Edge(Hopping) NVNT 1-DH5 2480MHz Ant1 Hopping Ref



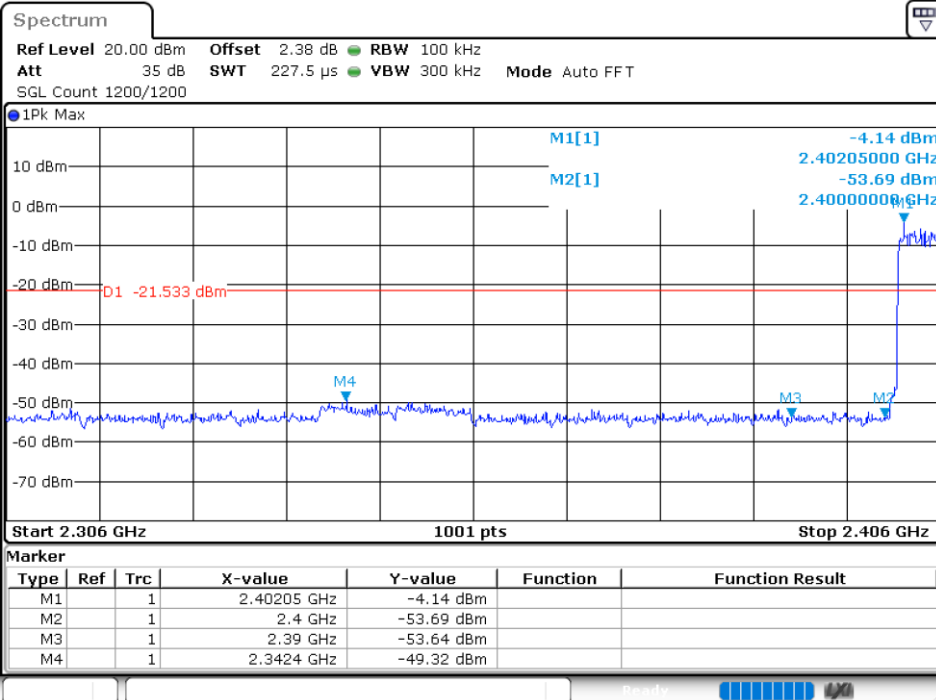
Band Edge(Hopping) NVNT 1-DH5 2480MHz Ant1 Hopping Emission



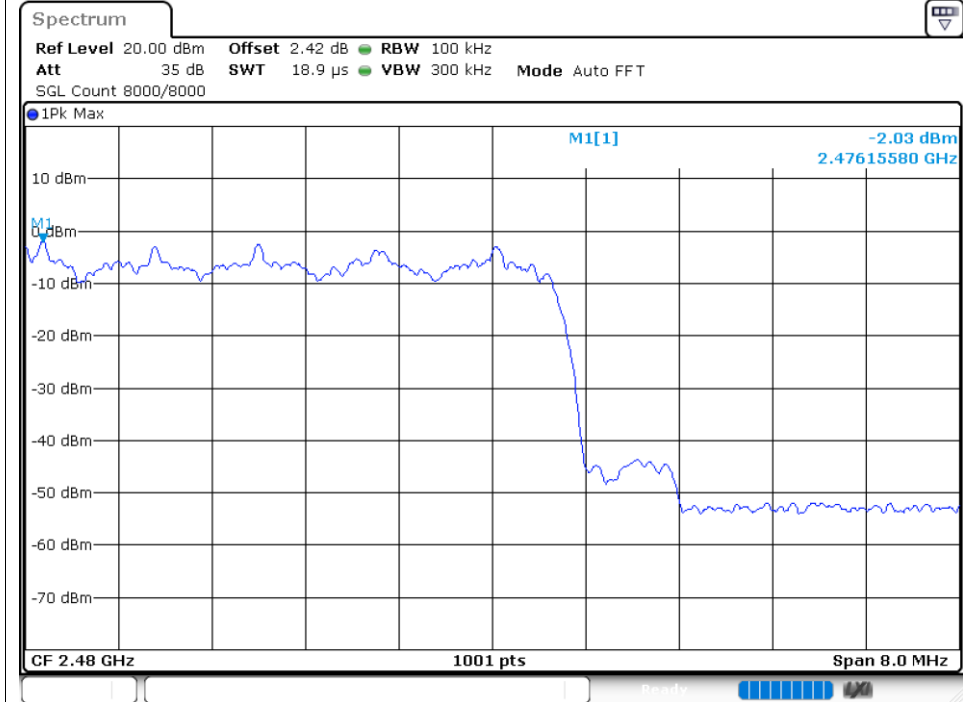
Band Edge(Hopping) NVNT 2-DH5 2402MHz Ant1 Hopping Ref



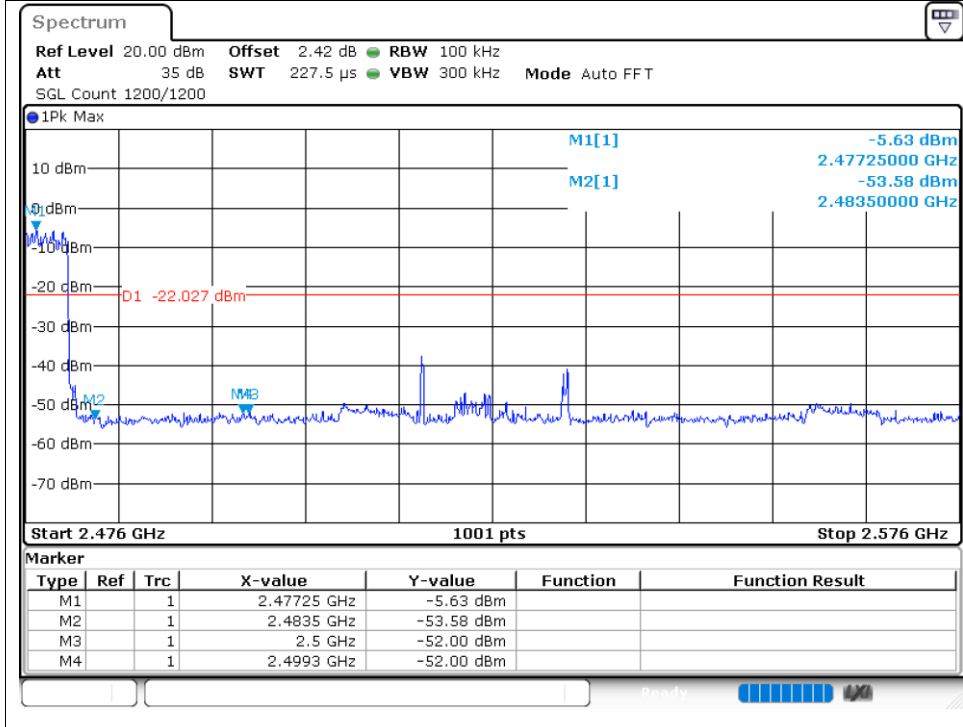
Band Edge(Hopping) NVNT 2-DH5 2402MHz Ant1 Hopping Emission



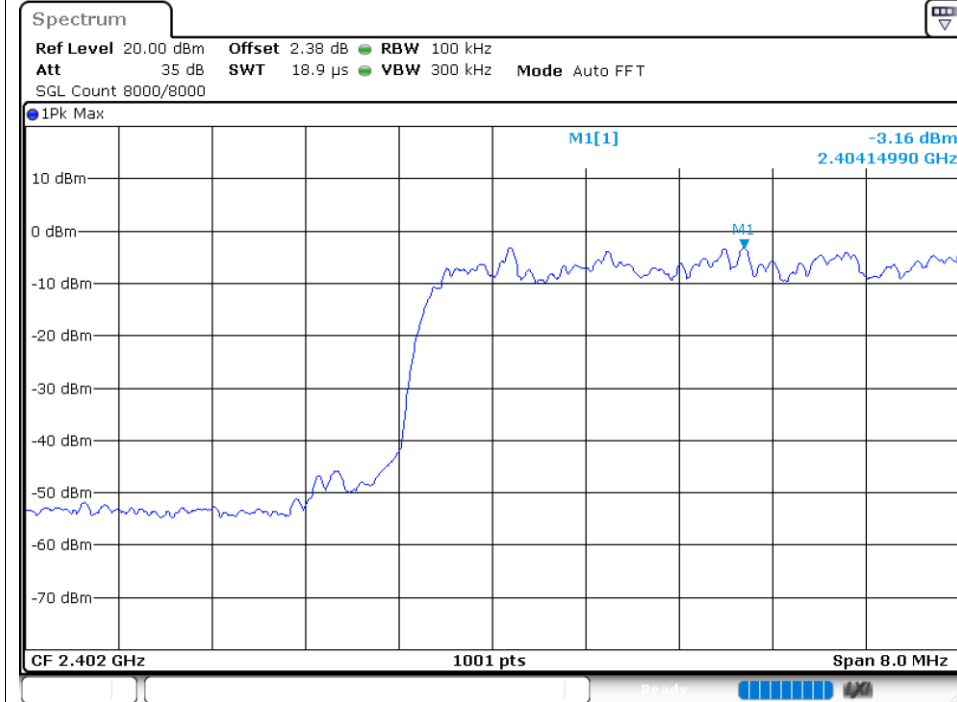
Band Edge(Hopping) NVNT 2-DH5 2480MHz Ant1 Hopping Ref



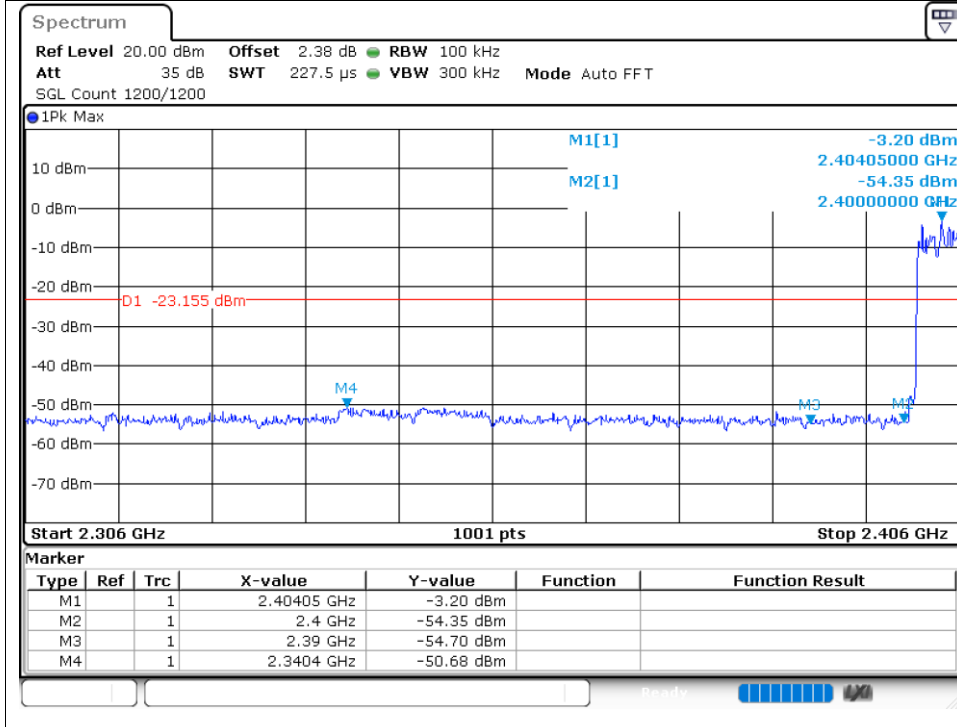
Band Edge(Hopping) NVNT 2-DH5 2480MHz Ant1 Hopping Emission



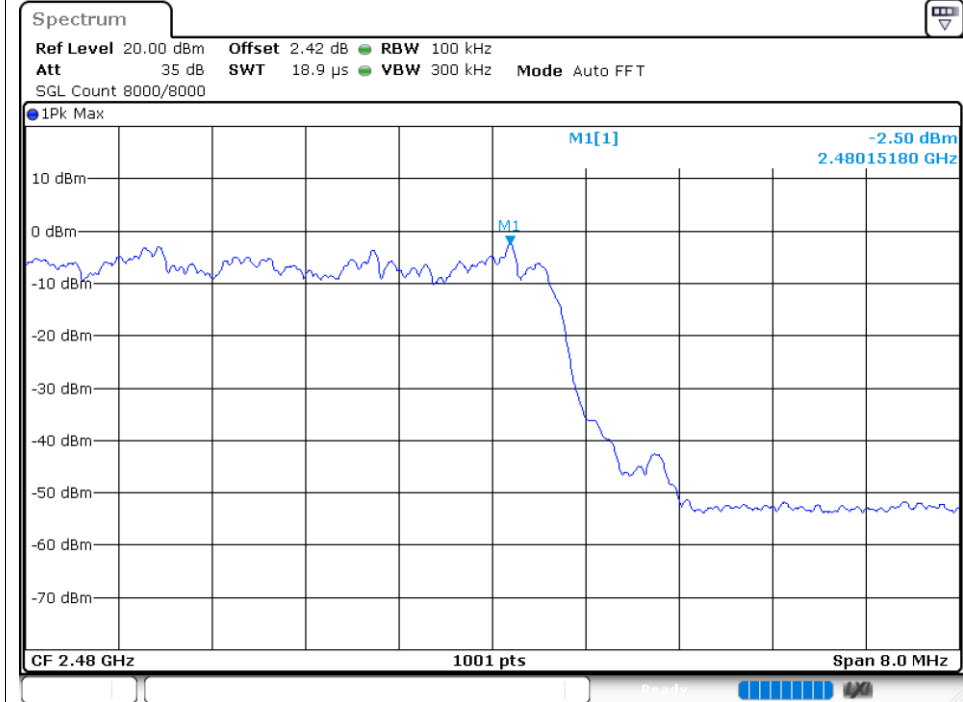
Band Edge(Hopping) NVNT 3-DH5 2402MHz Ant1 Hopping Ref



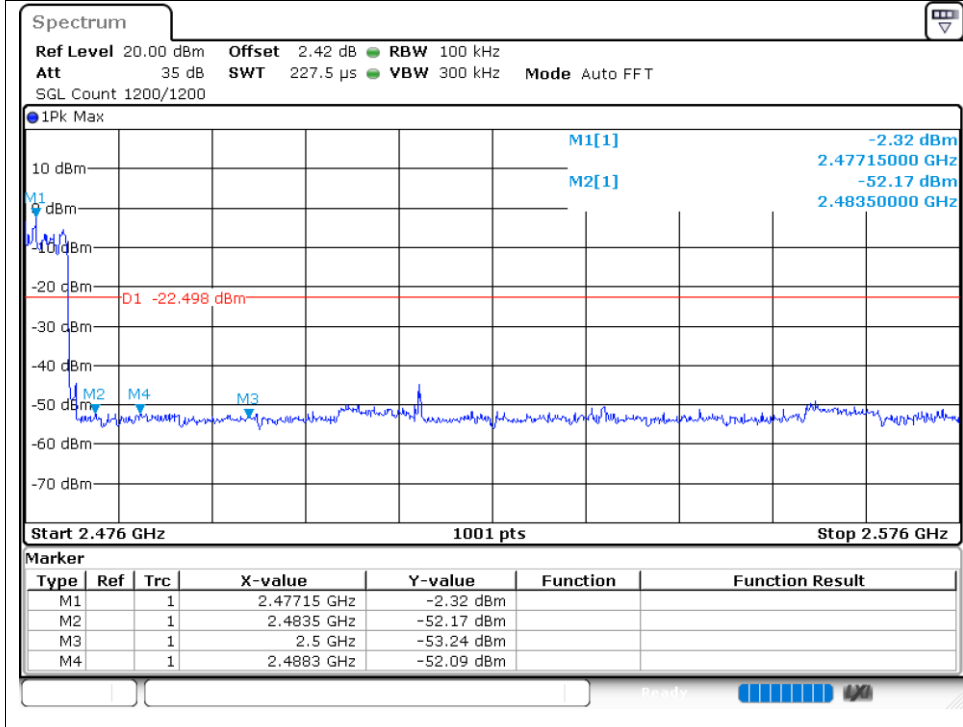
Band Edge(Hopping) NVNT 3-DH5 2402MHz Ant1 Hopping Emission



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



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

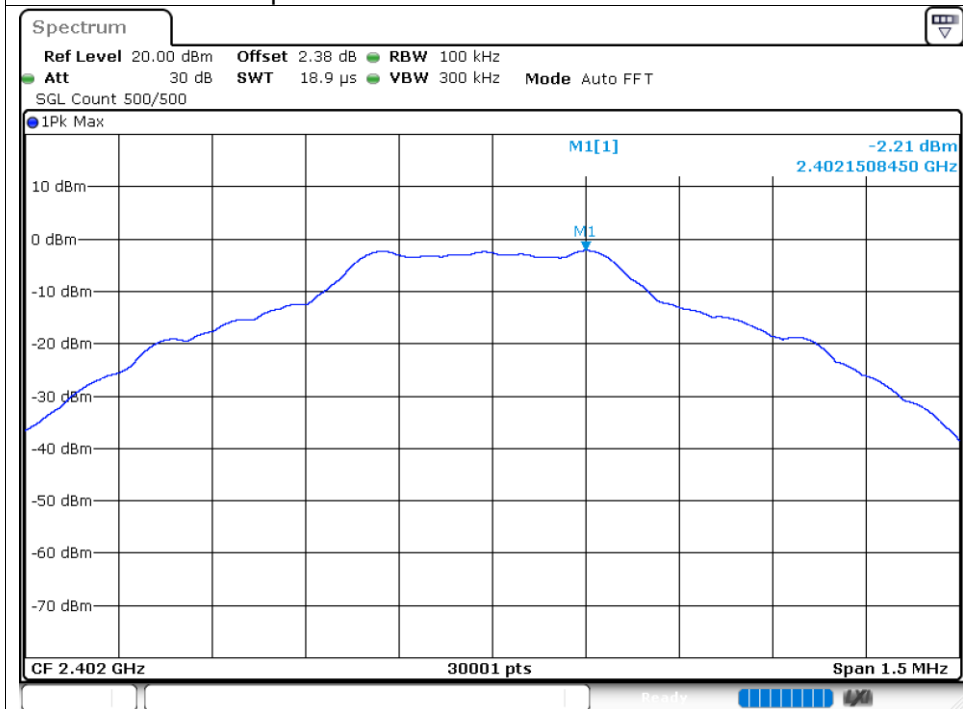


8.9 CONDUCTED RF SPURIOUS EMISSION

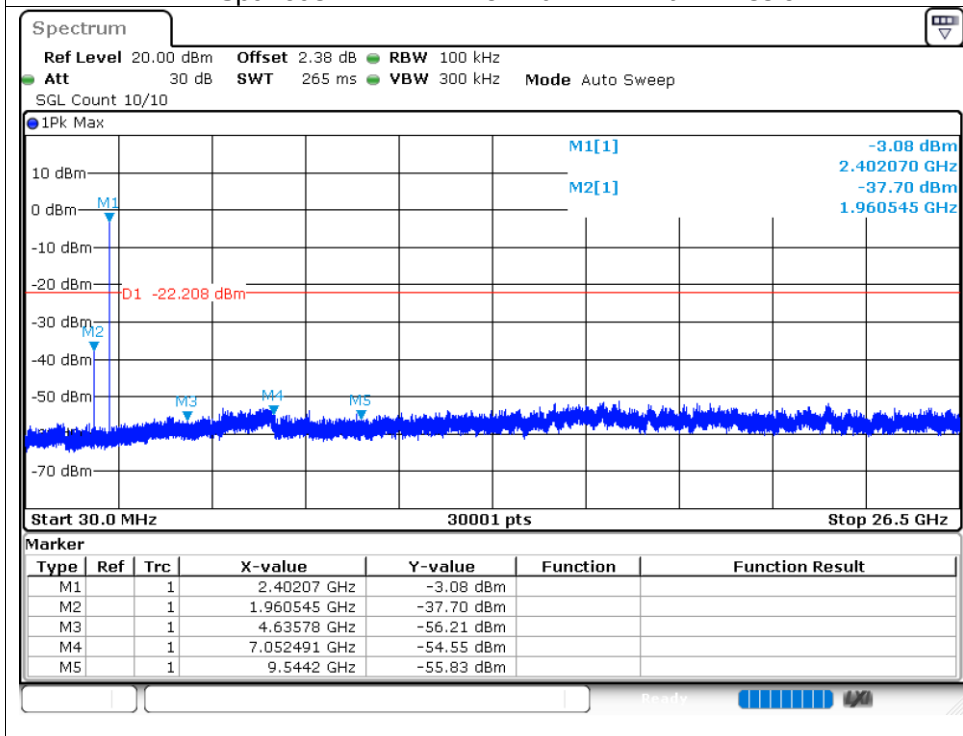
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	-35.49	-20	Pass
NVNT	1-DH5	2441	Ant1	-47.47	-20	Pass
NVNT	1-DH5	2480	Ant1	-47.55	-20	Pass
NVNT	2-DH5	2402	Ant1	-45.34	-20	Pass
NVNT	2-DH5	2441	Ant1	-42.48	-20	Pass
NVNT	2-DH5	2480	Ant1	-48.31	-20	Pass
NVNT	3-DH5	2402	Ant1	-48.01	-20	Pass
NVNT	3-DH5	2441	Ant1	-42.13	-20	Pass
NVNT	3-DH5	2480	Ant1	-42.08	-20	Pass

Test Graphs

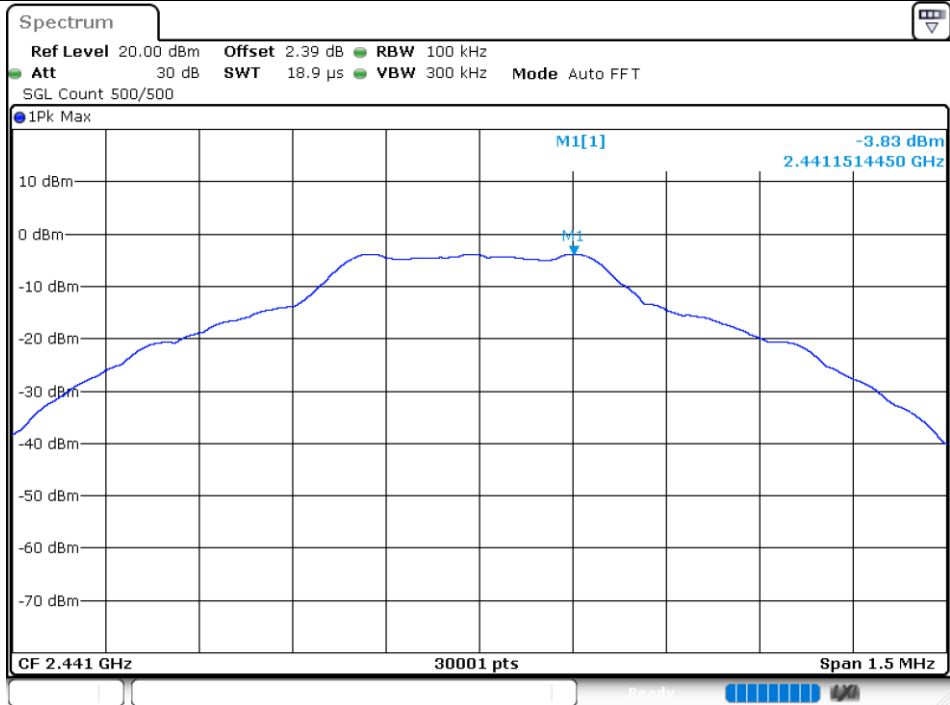
Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Ref



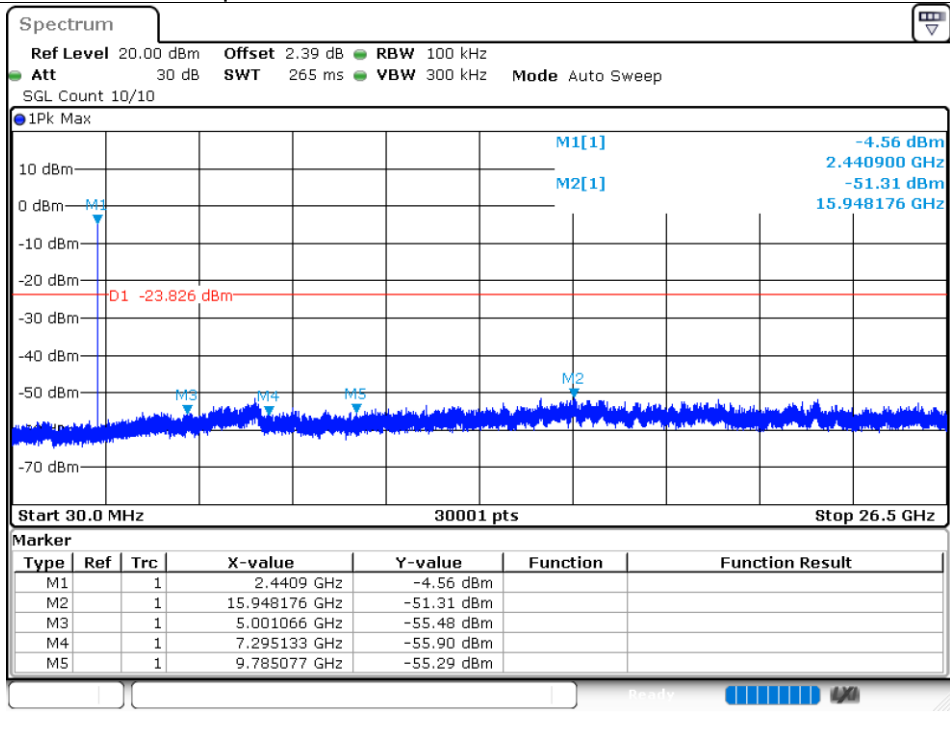
Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Emission



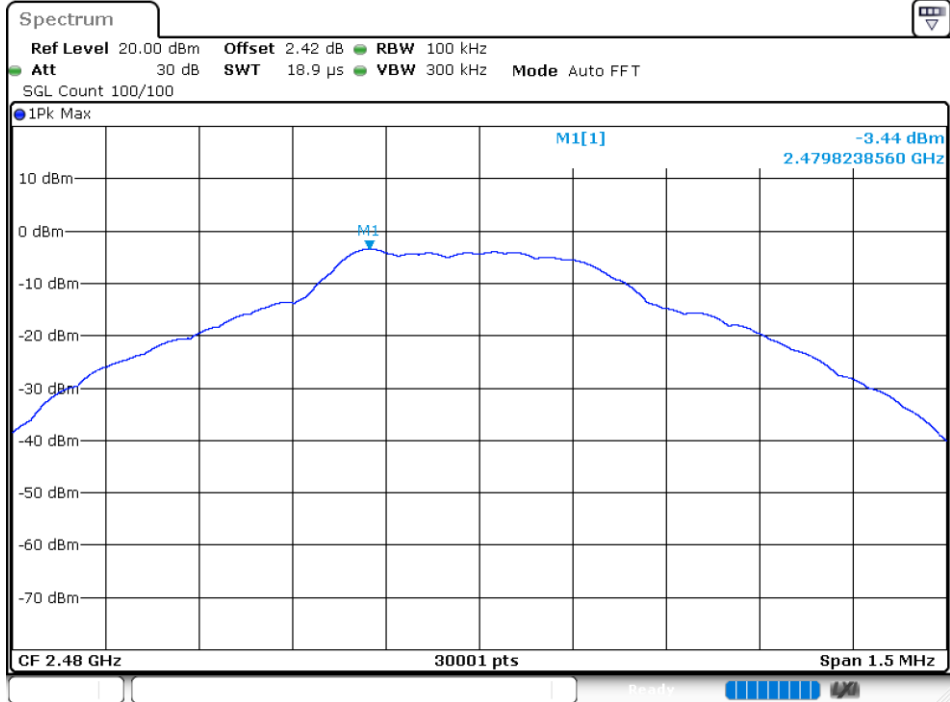
Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Ref



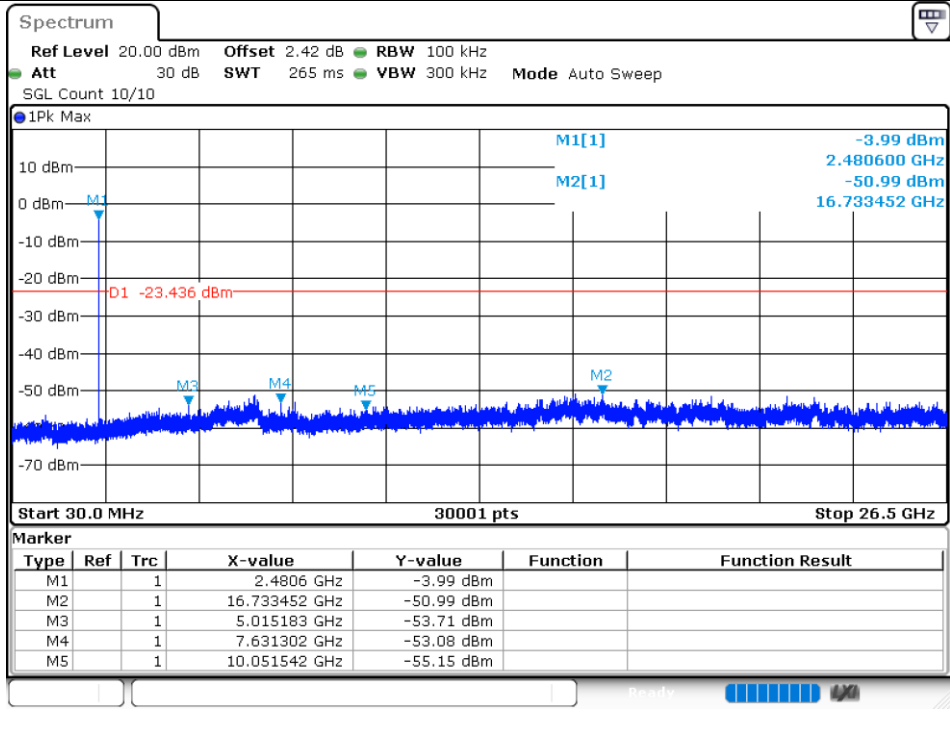
Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Emission



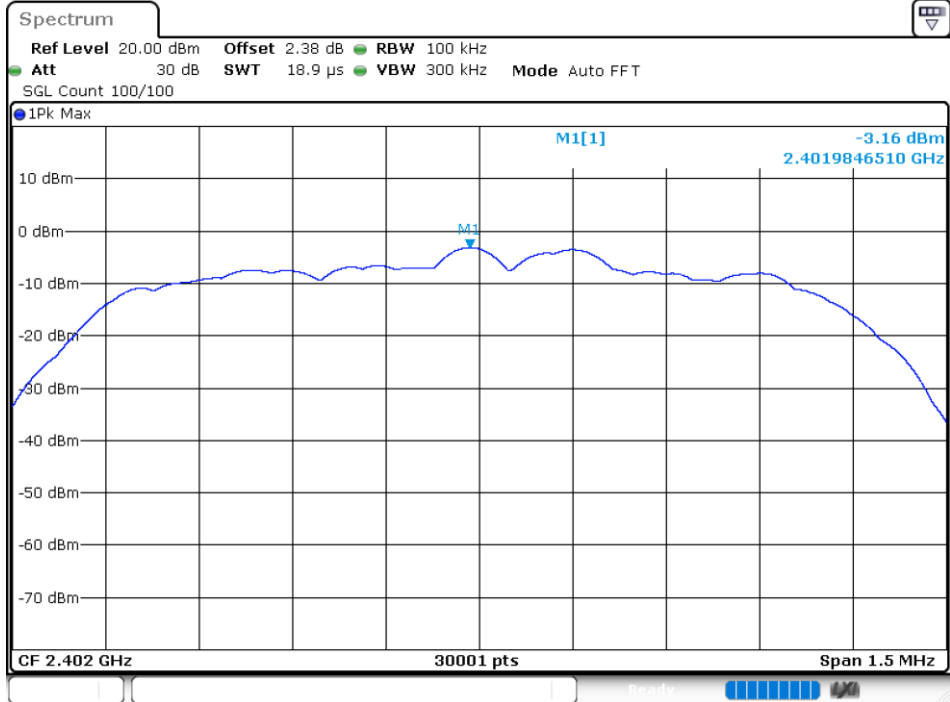
Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Ref



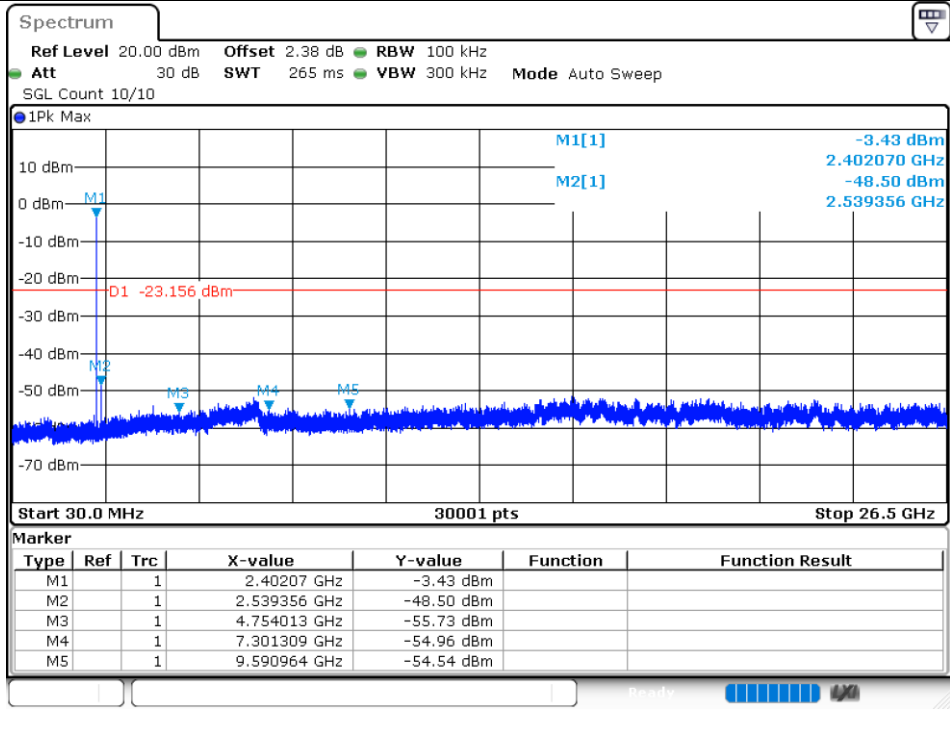
Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Emission

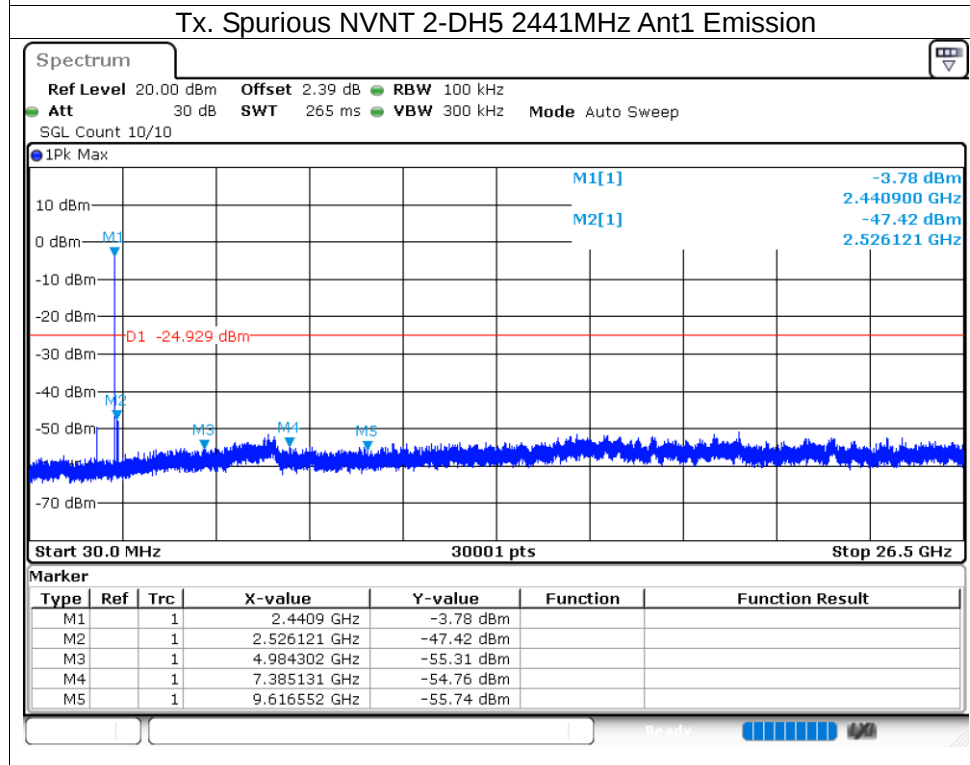
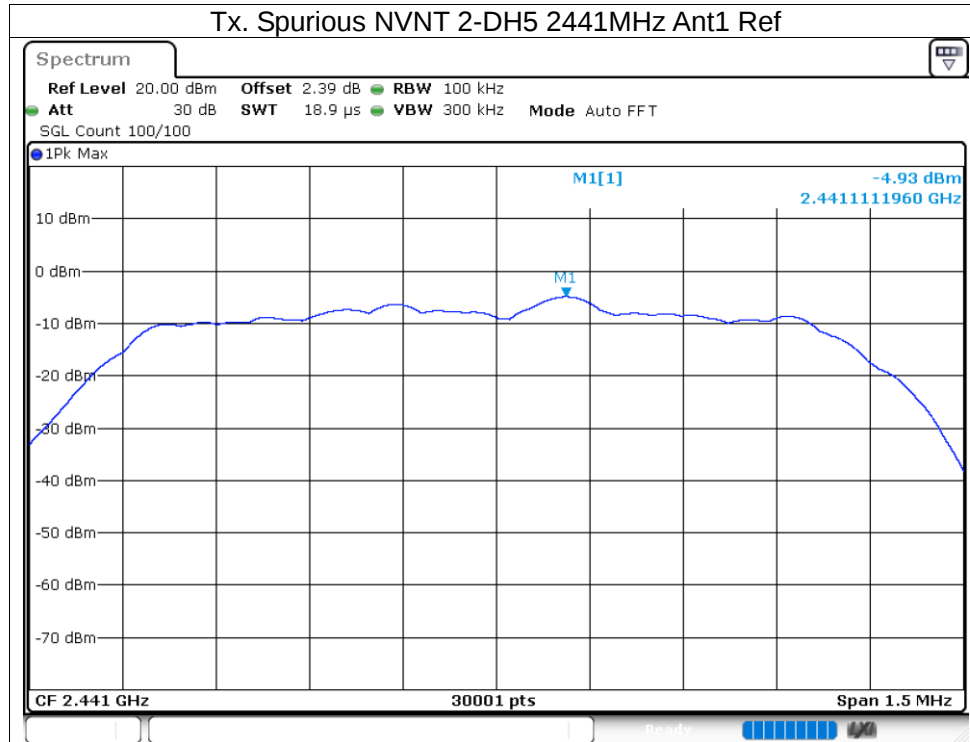


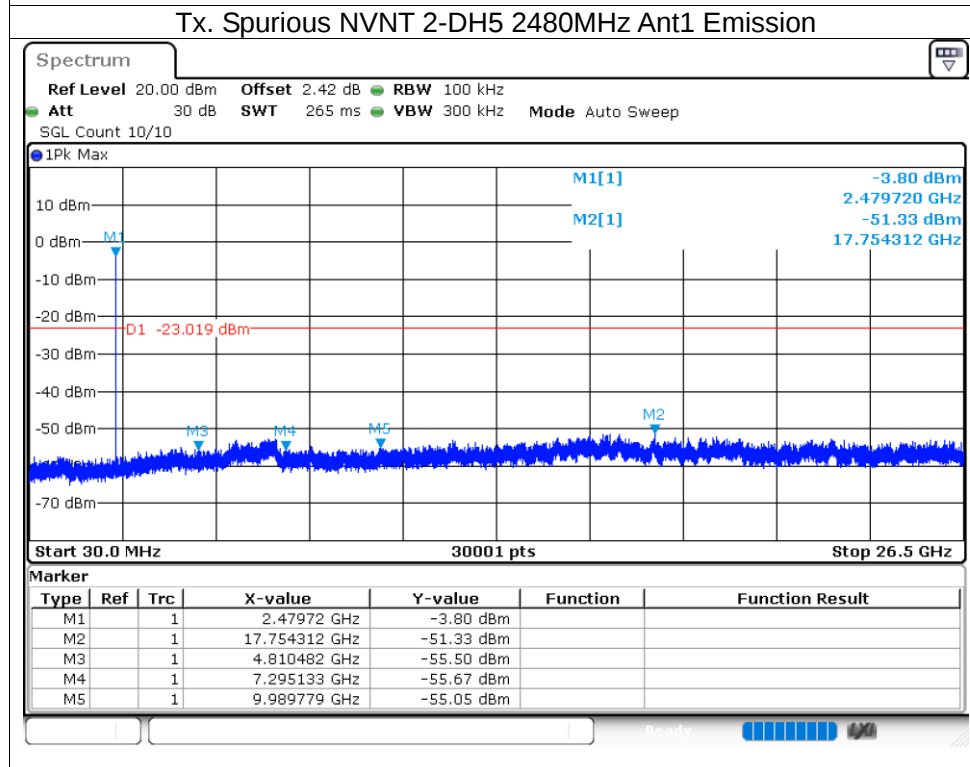
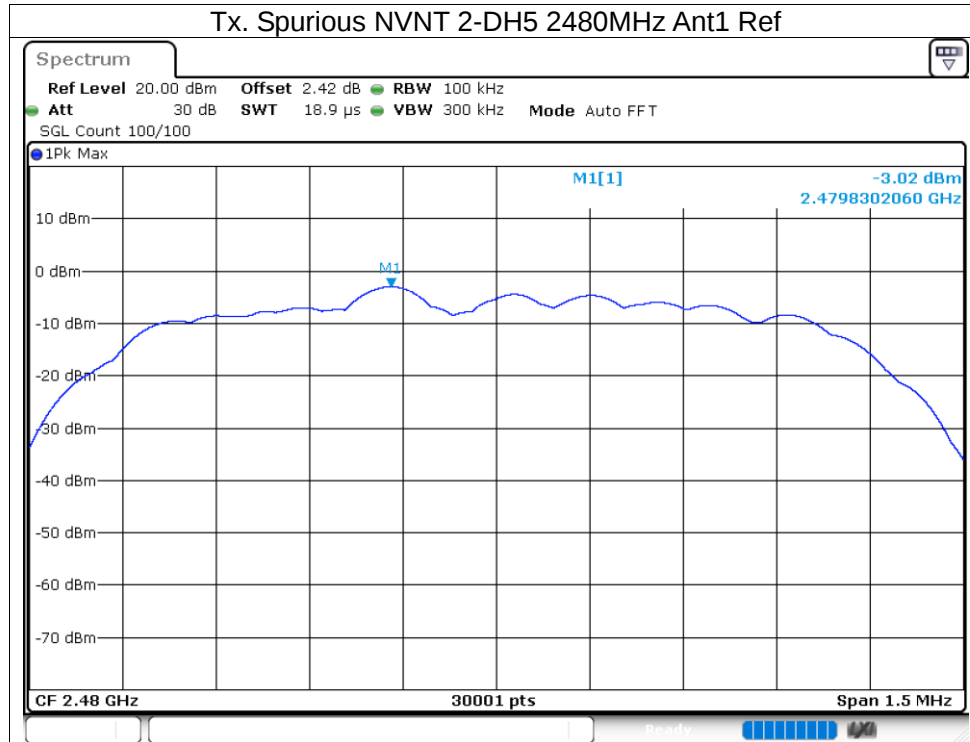
Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Ref



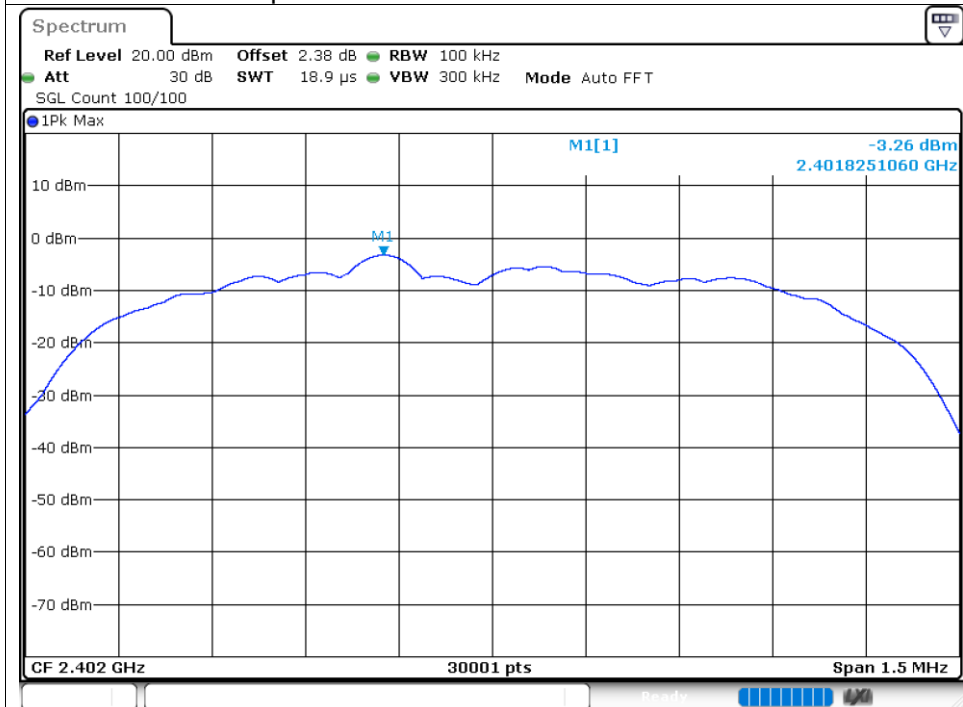
Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Emission



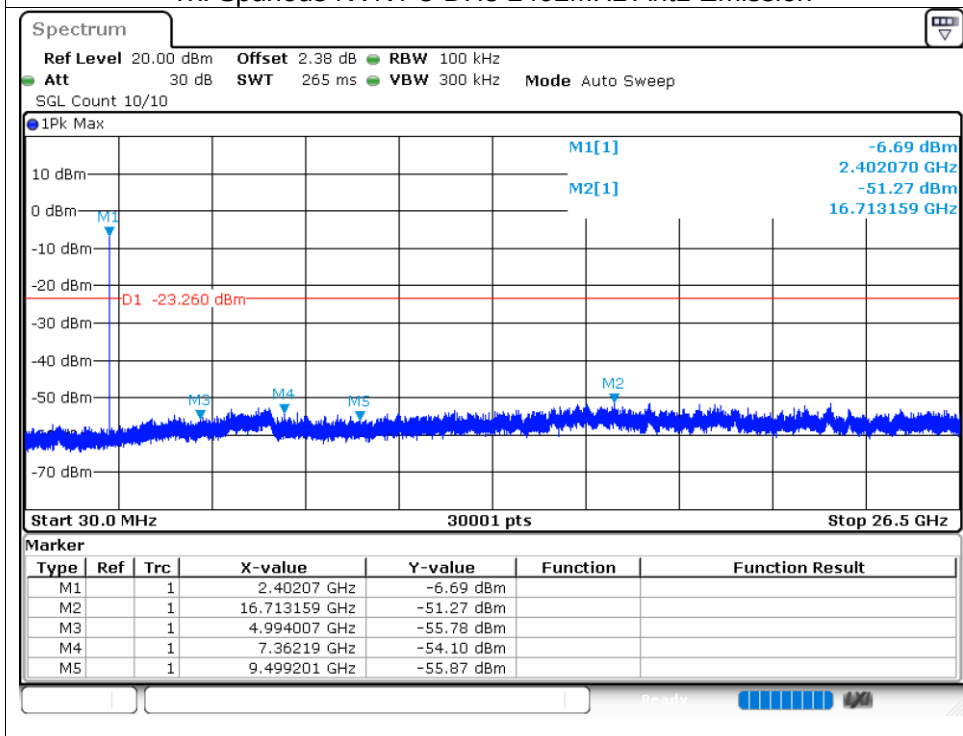


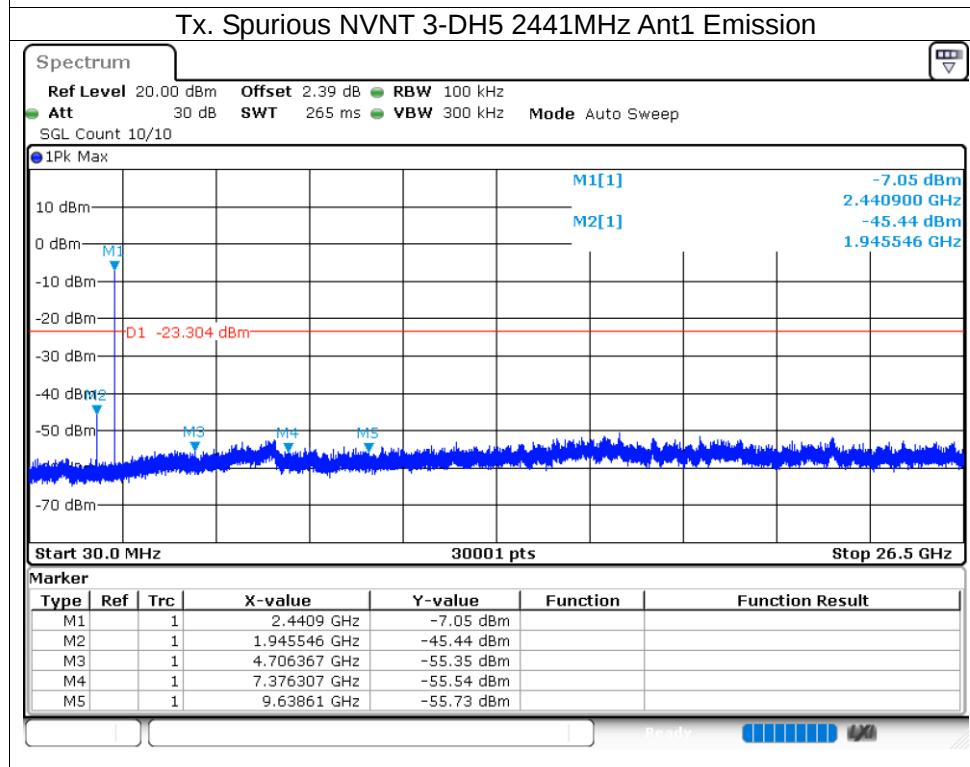
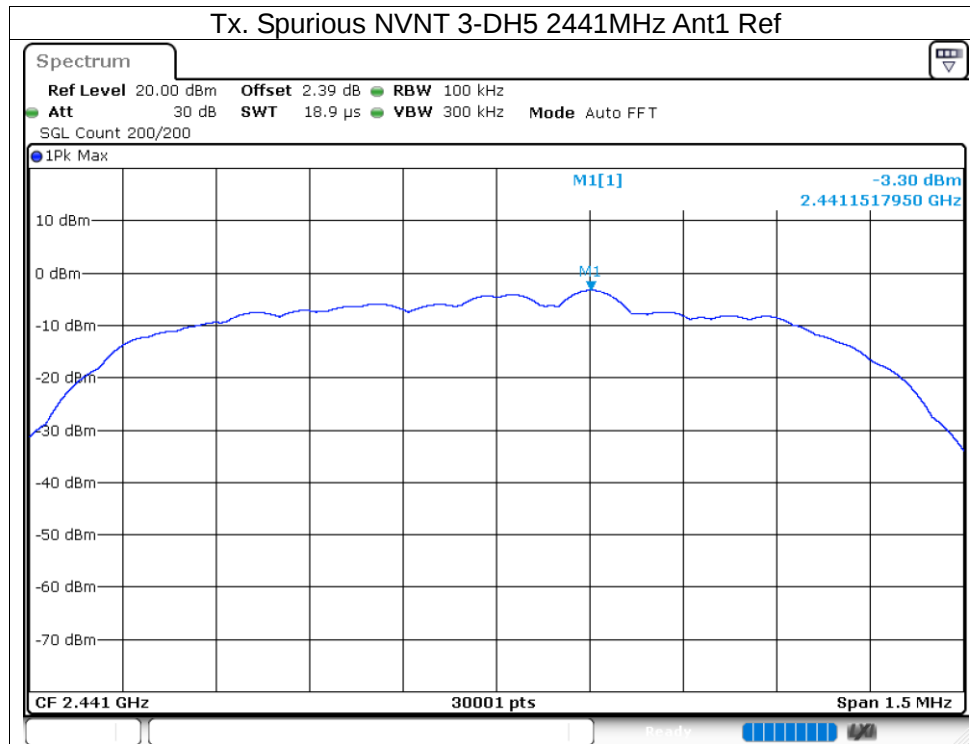


Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Ref

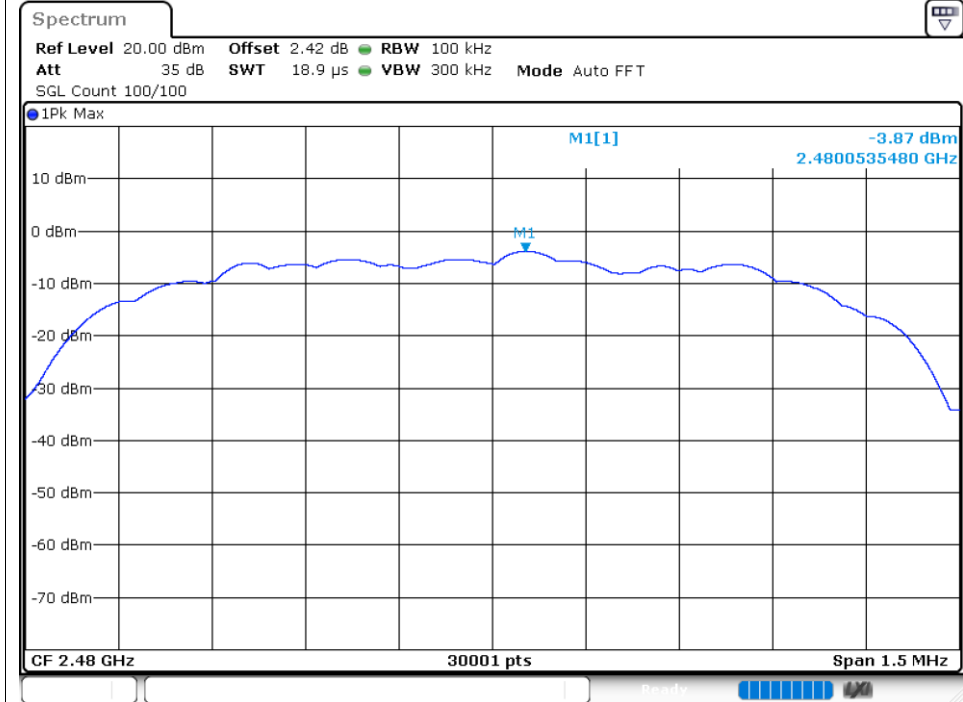


Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Emission

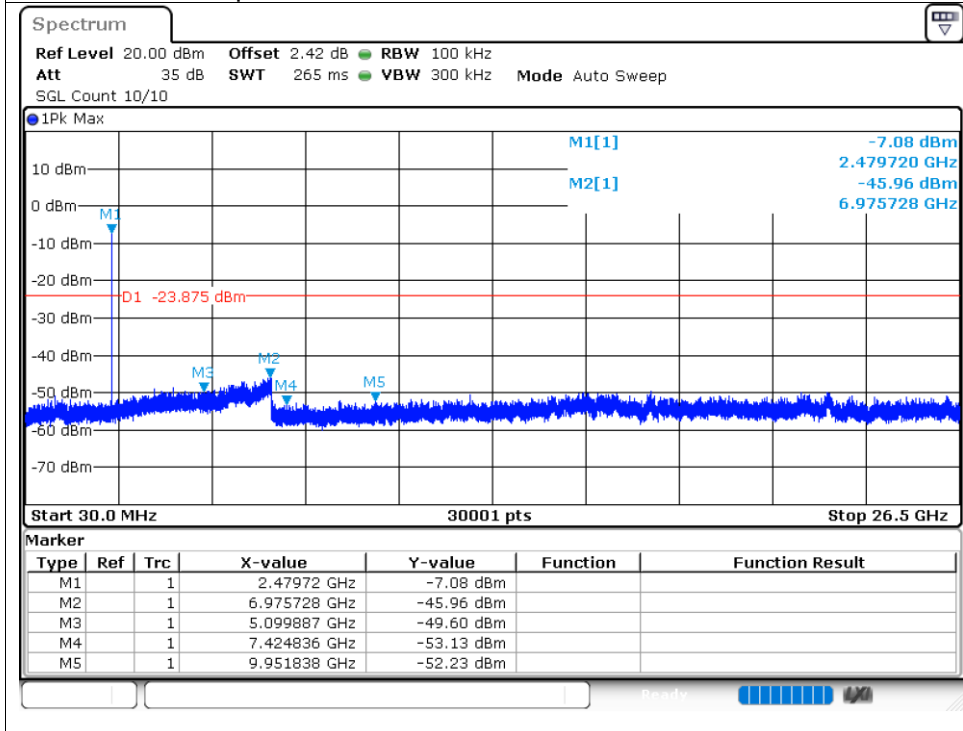




Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Emission



END OF REPORT