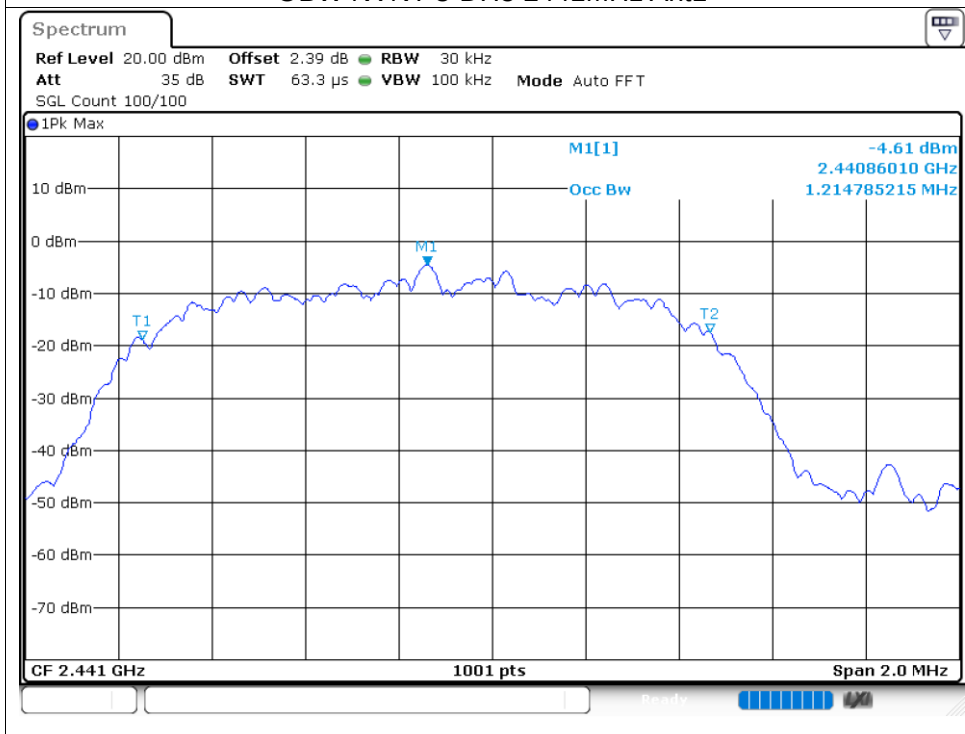
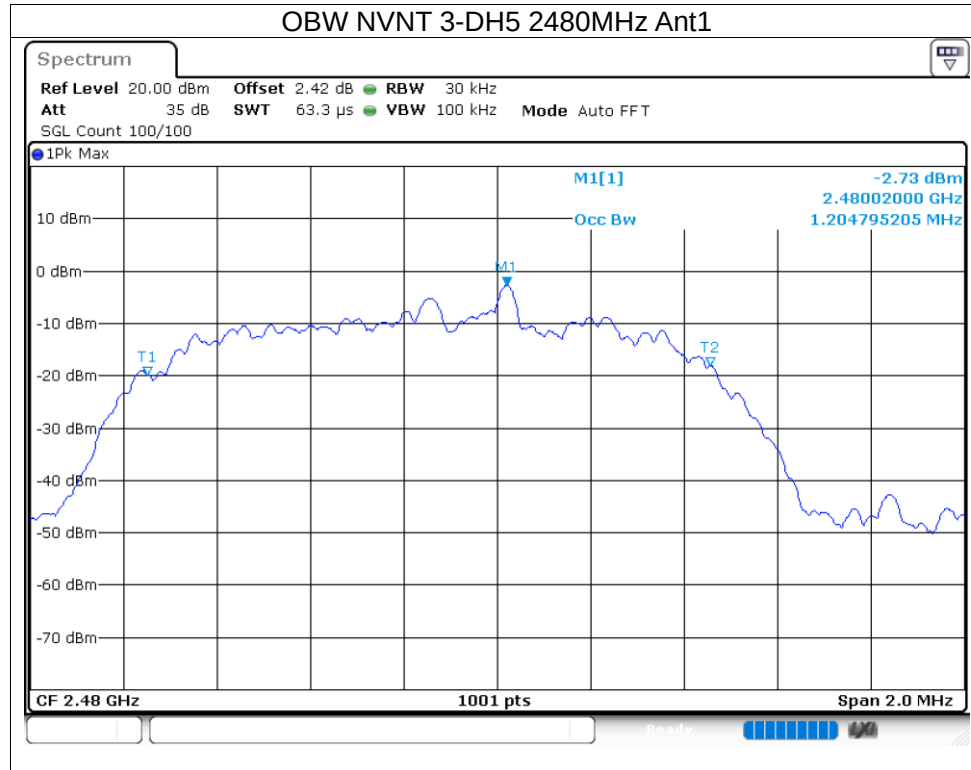


OBW NVNT 3-DH5 2402MHz Ant1



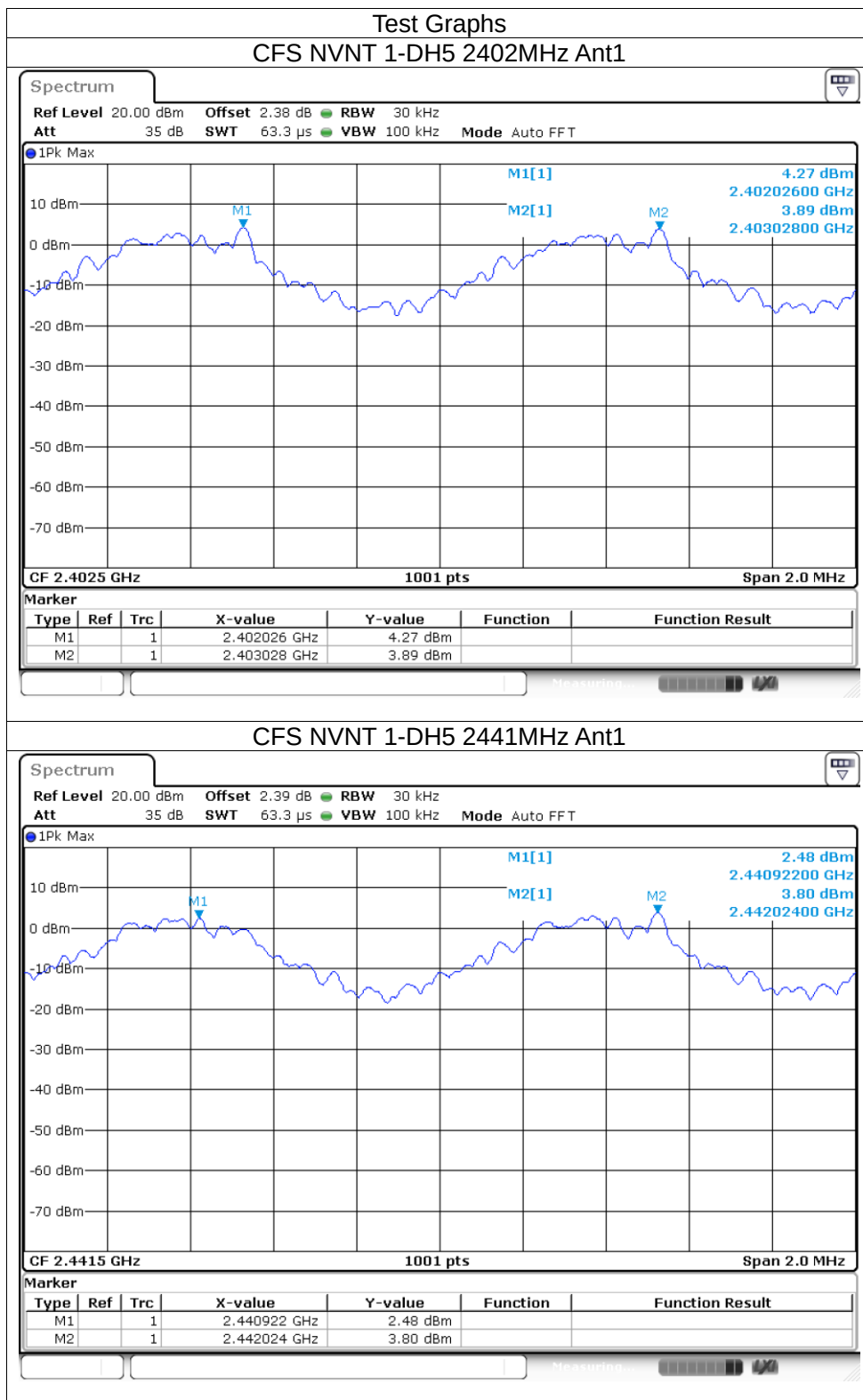
OBW NVNT 3-DH5 2441MHz Ant1

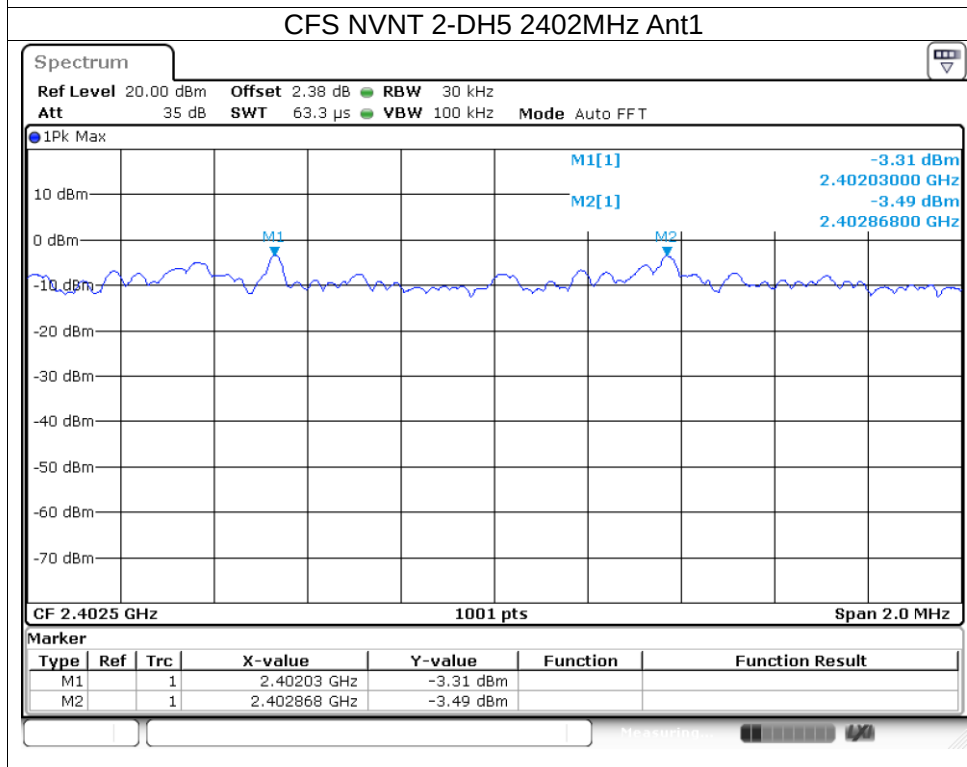
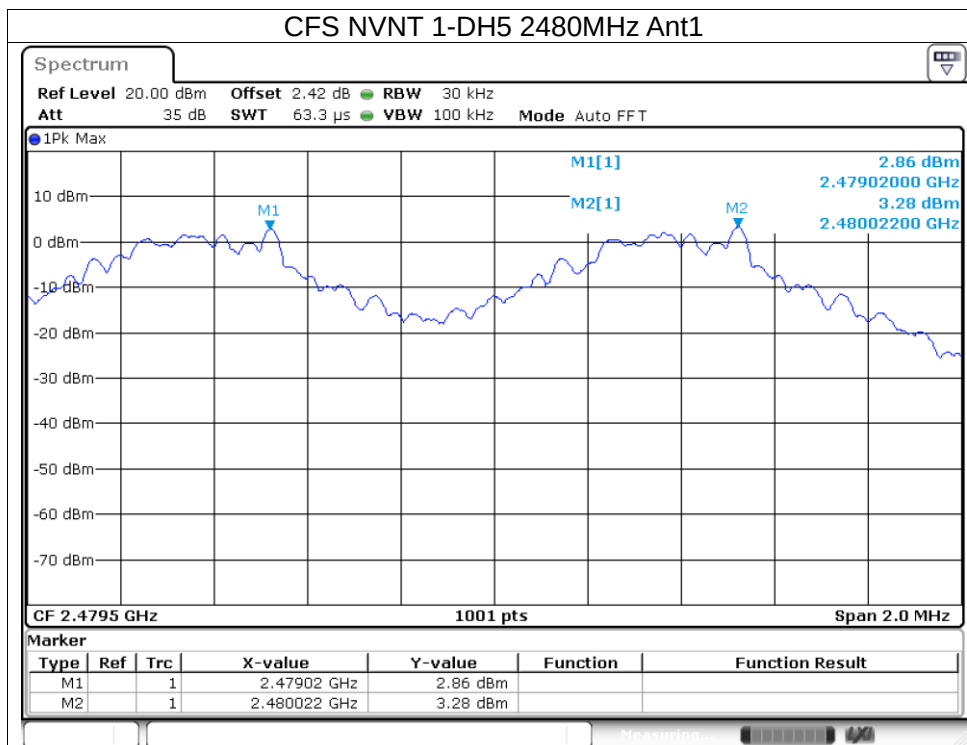


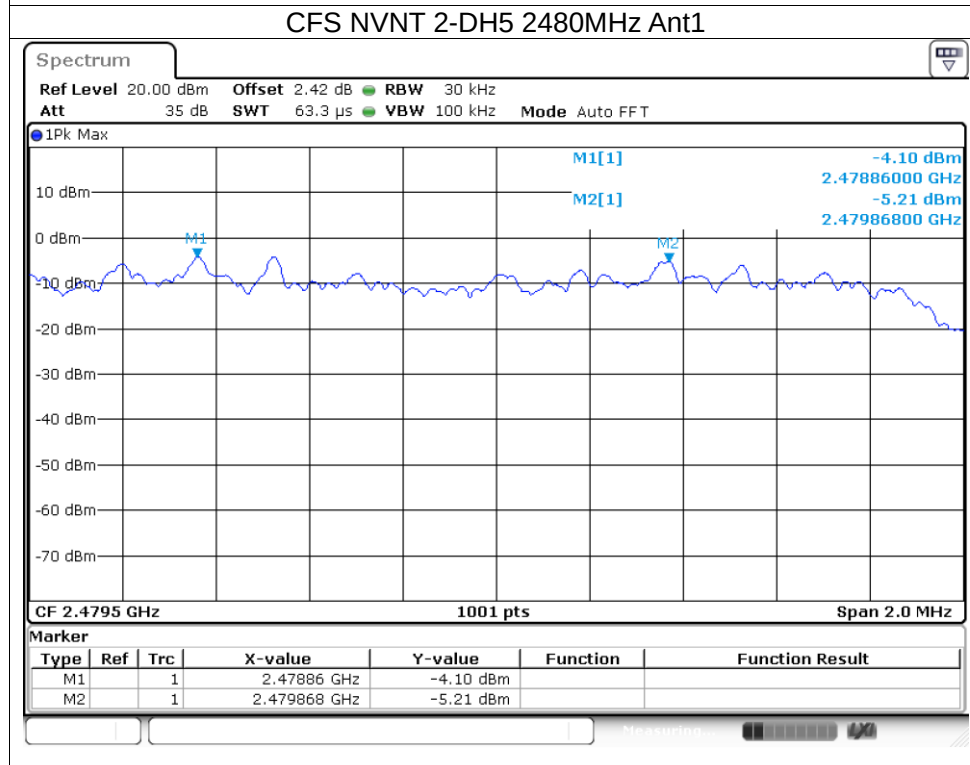
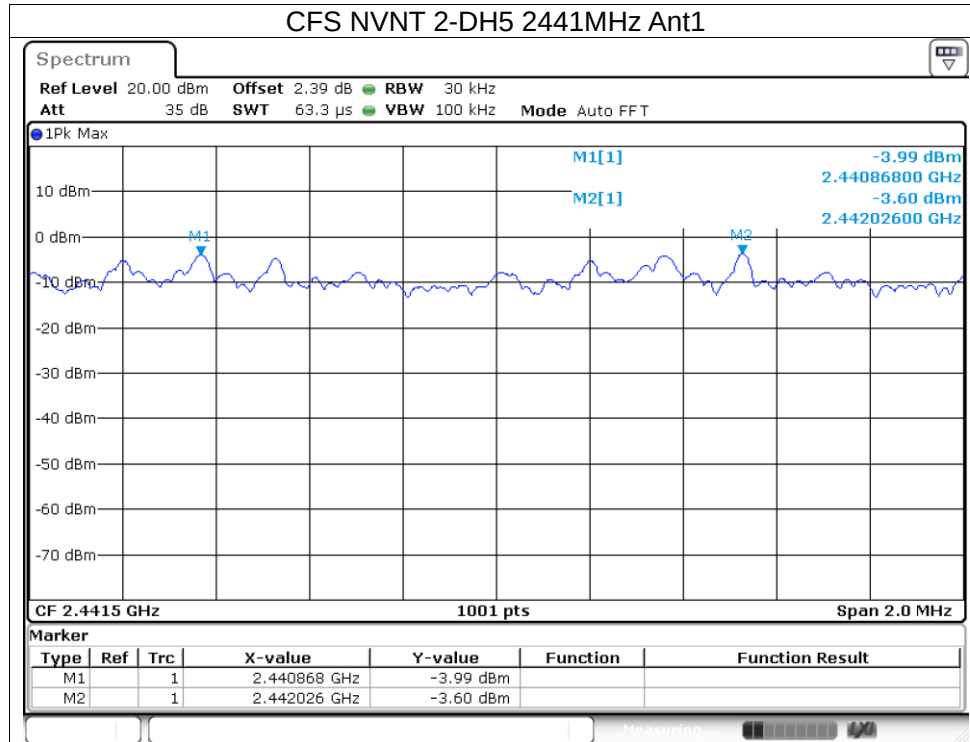


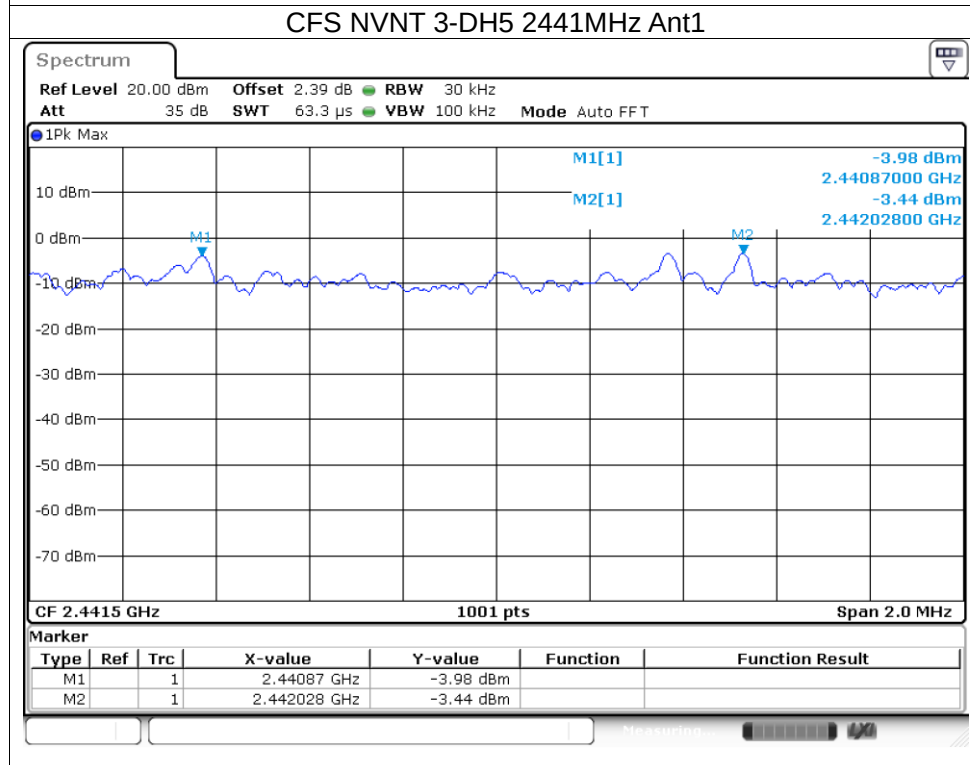
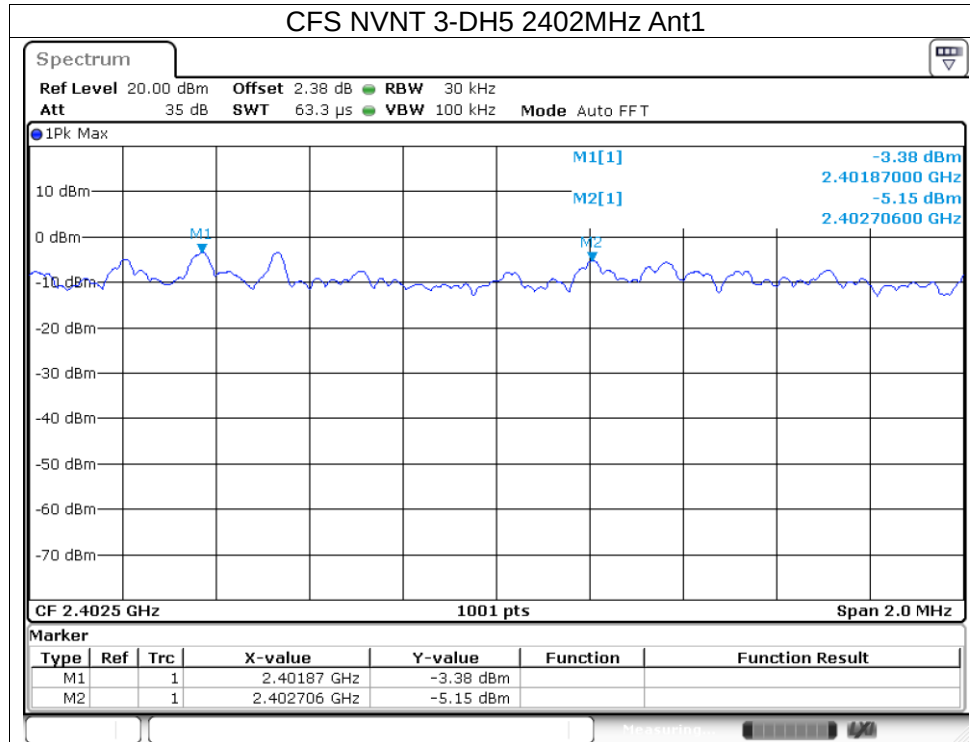
8.5 CARRIER FREQUENCIES SEPARATION

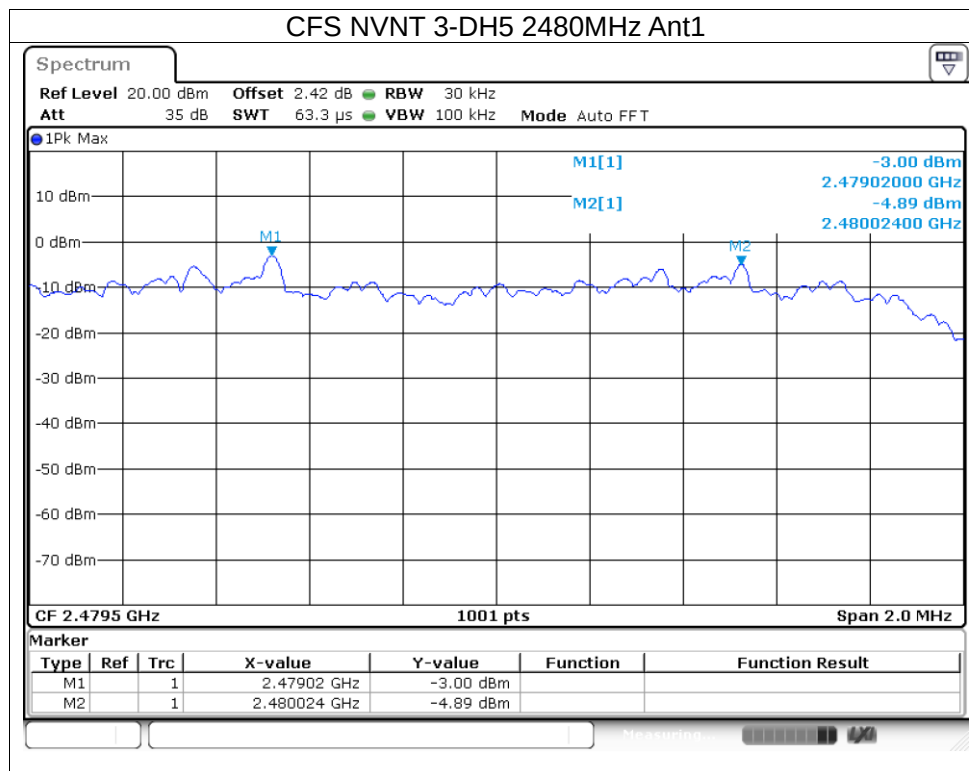
Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH5	Ant1	2402.026	2403.028	1.002	0.025	Pass
NVNT	1-DH5	Ant1	2440.922	2442.024	1.102	0.025	Pass
NVNT	1-DH5	Ant1	2479.02	2480.022	1.002	0.025	Pass
NVNT	2-DH5	Ant1	2402.03	2402.868	0.838	0.025	Pass
NVNT	2-DH5	Ant1	2440.868	2442.026	1.158	0.025	Pass
NVNT	2-DH5	Ant1	2478.86	2479.868	1.008	0.025	Pass
NVNT	3-DH5	Ant1	2401.87	2402.706	0.836	0.025	Pass
NVNT	3-DH5	Ant1	2440.87	2442.028	1.158	0.025	Pass
NVNT	3-DH5	Ant1	2479.02	2480.024	1.004	0.025	Pass









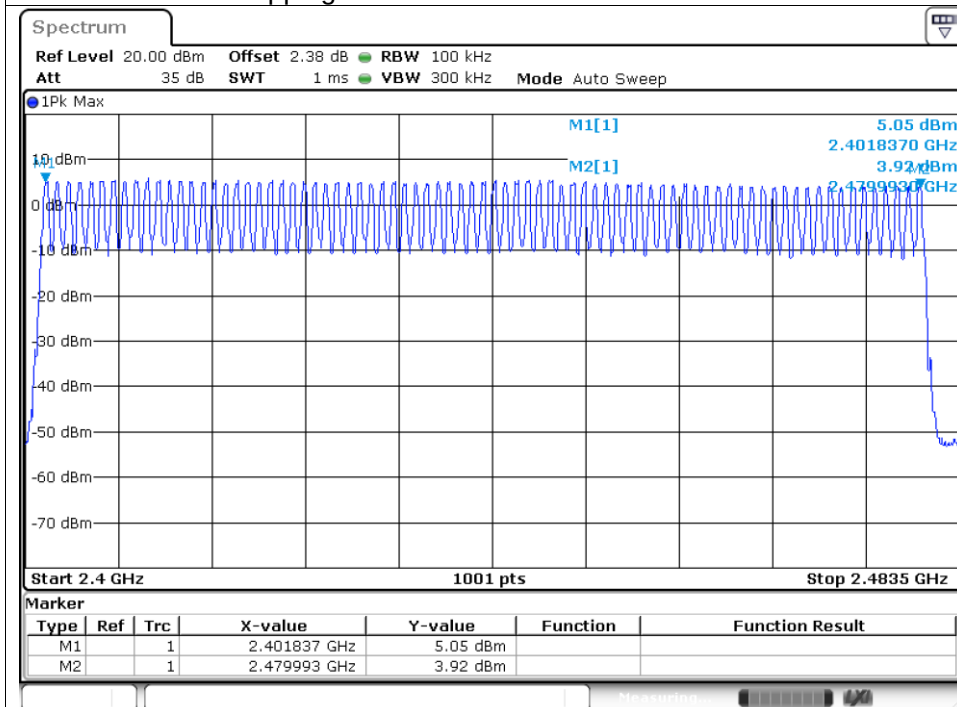


8.6 NUMBER OF HOPPING CHANNEL

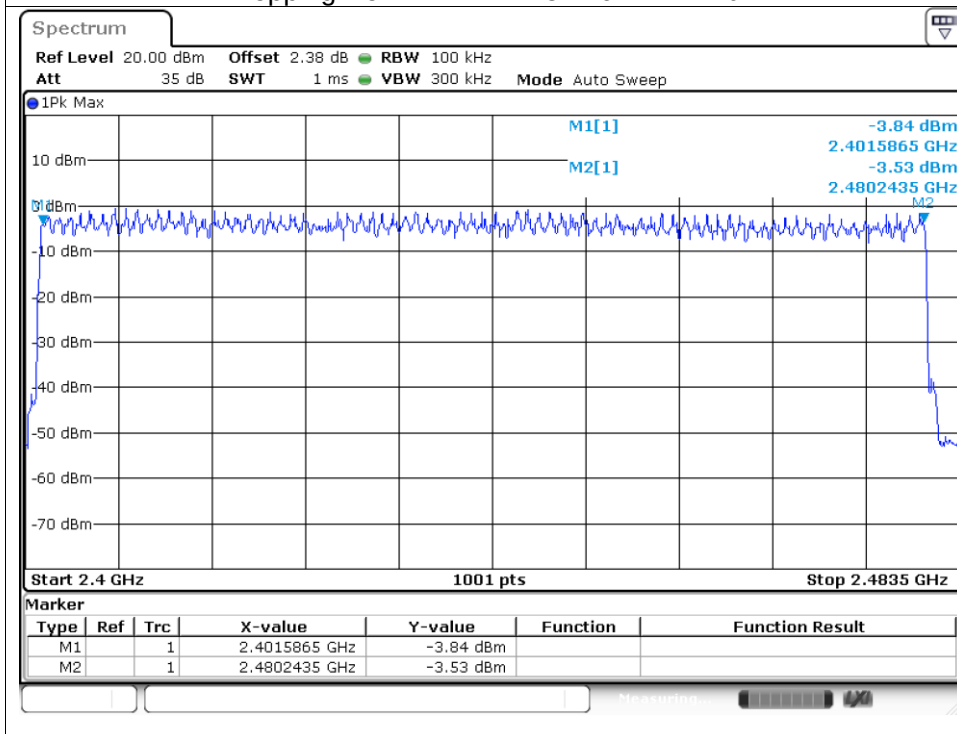
Condition	Mode	Antenna	Hopping Number	Limit	Verdict
NVNT	1-DH5	Ant1	79	15	Pass
NVNT	2-DH5	Ant1	79	15	Pass
NVNT	3-DH5	Ant1	79	15	Pass

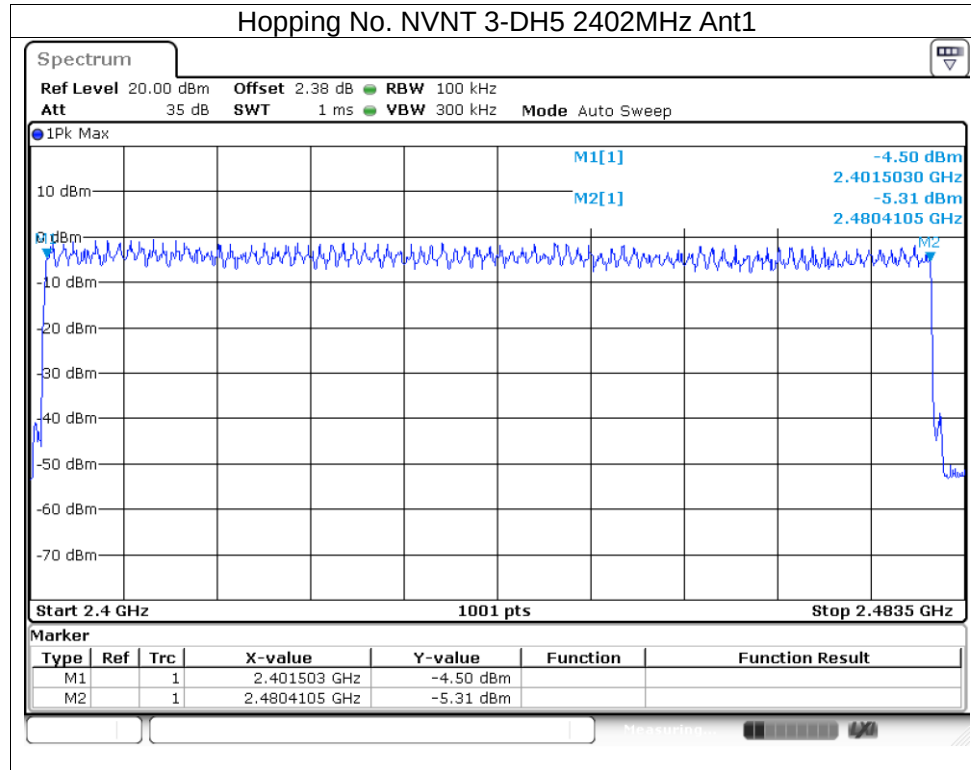
Test Graphs

Hopping No. NVNT 1-DH5 2402MHz Ant1



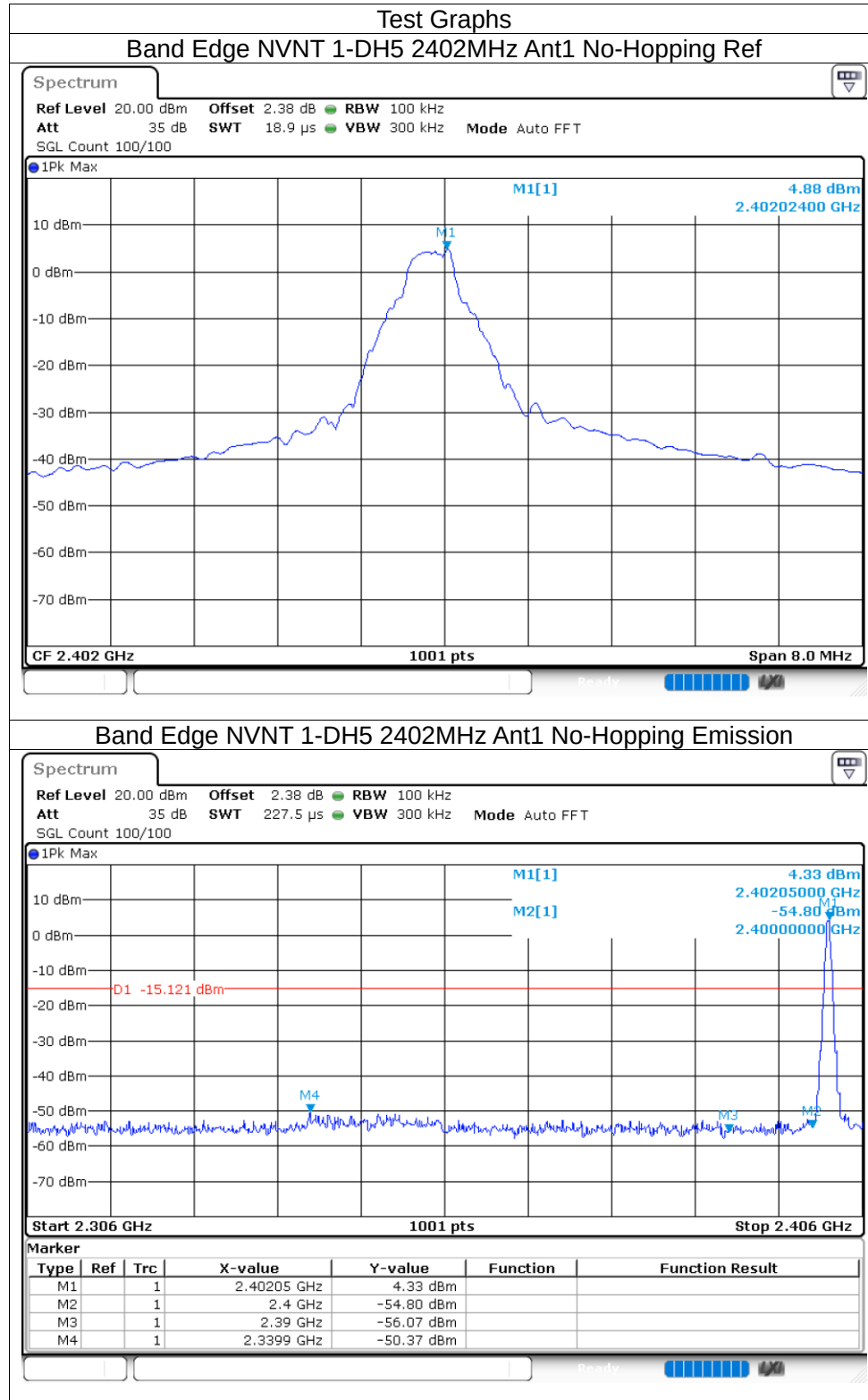
Hopping No. NVNT 2-DH5 2402MHz Ant1



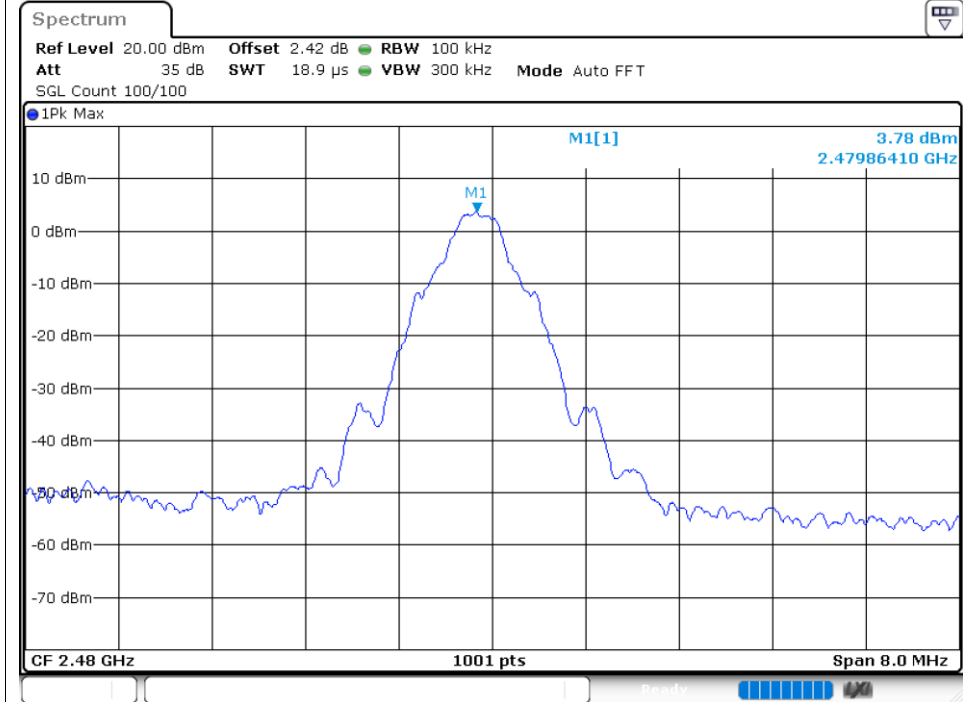


8.7 BAND EDGE

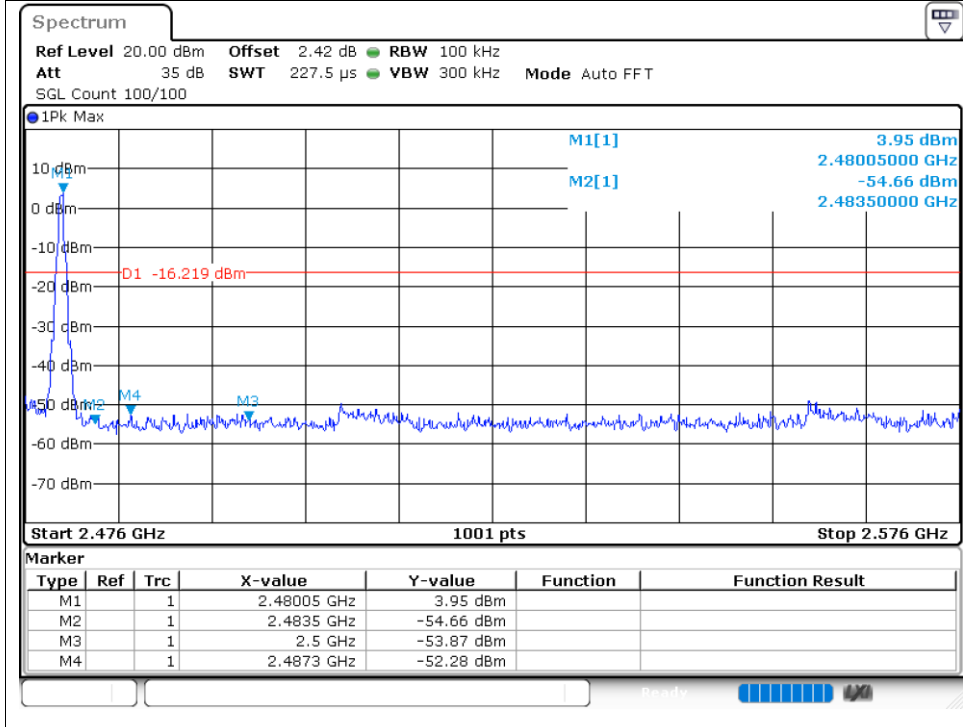
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	No-Hopping	-55.24	-20	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	-56.06	-20	Pass
NVNT	2-DH5	2402	Ant1	No-Hopping	-47.6	-20	Pass
NVNT	2-DH5	2480	Ant1	No-Hopping	-50.39	-20	Pass
NVNT	3-DH5	2402	Ant1	No-Hopping	-47.71	-20	Pass
NVNT	3-DH5	2480	Ant1	No-Hopping	-49.93	-20	Pass



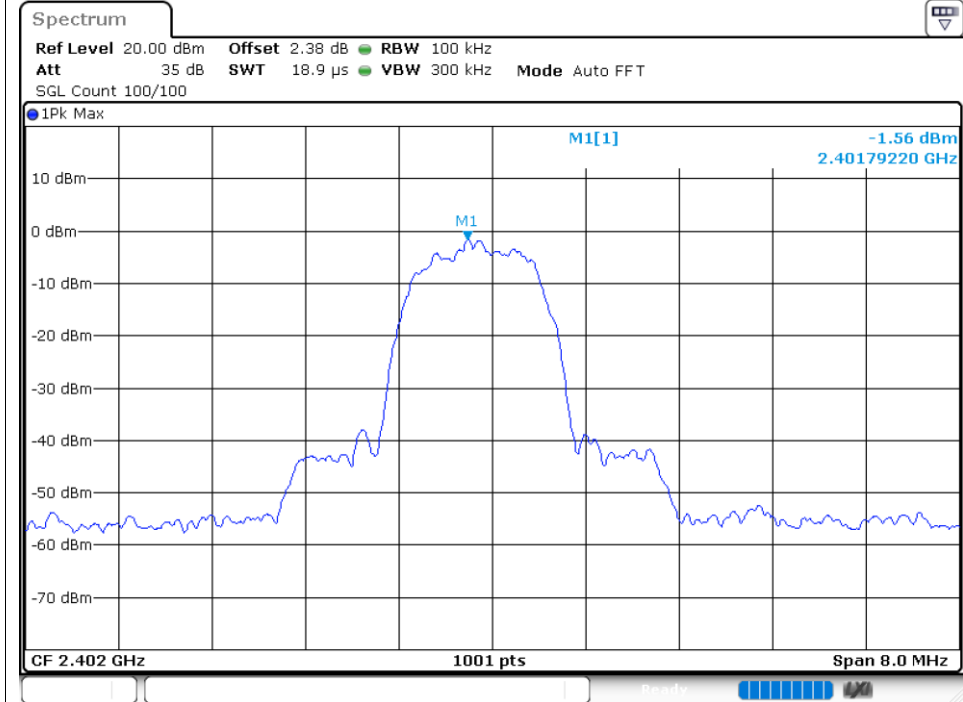
Band Edge NVNT 1-DH5 2480MHz Ant1 No-Hopping Ref



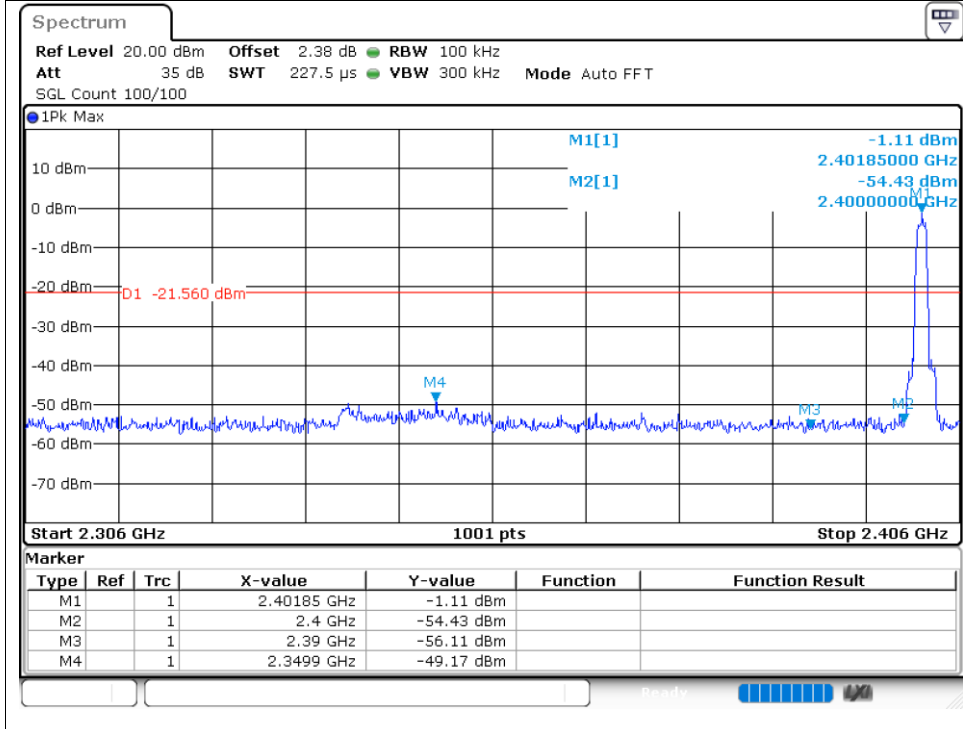
Band Edge NVNT 1-DH5 2480MHz Ant1 No-Hopping Emission



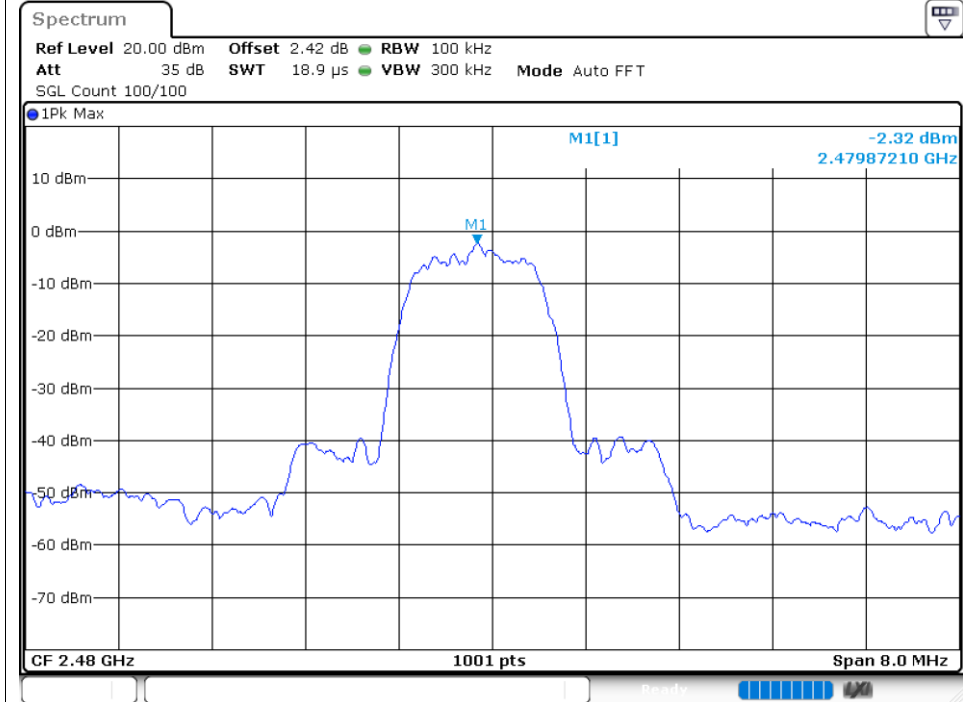
Band Edge NVNT 2-DH5 2402MHz Ant1 No-Hopping Ref



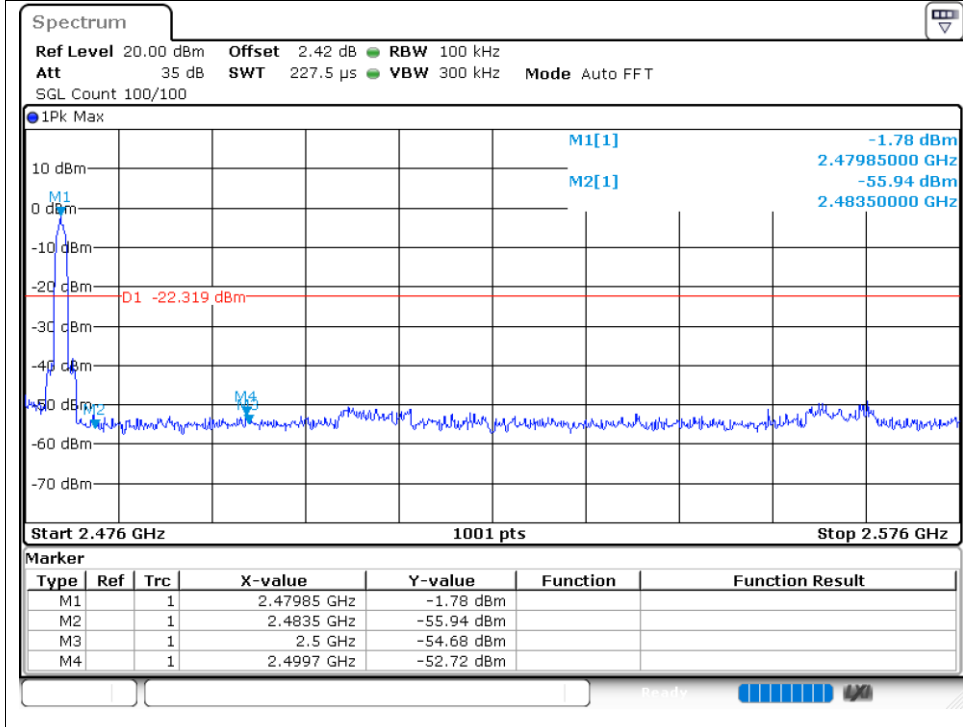
Band Edge NVNT 2-DH5 2402MHz Ant1 No-Hopping Emission



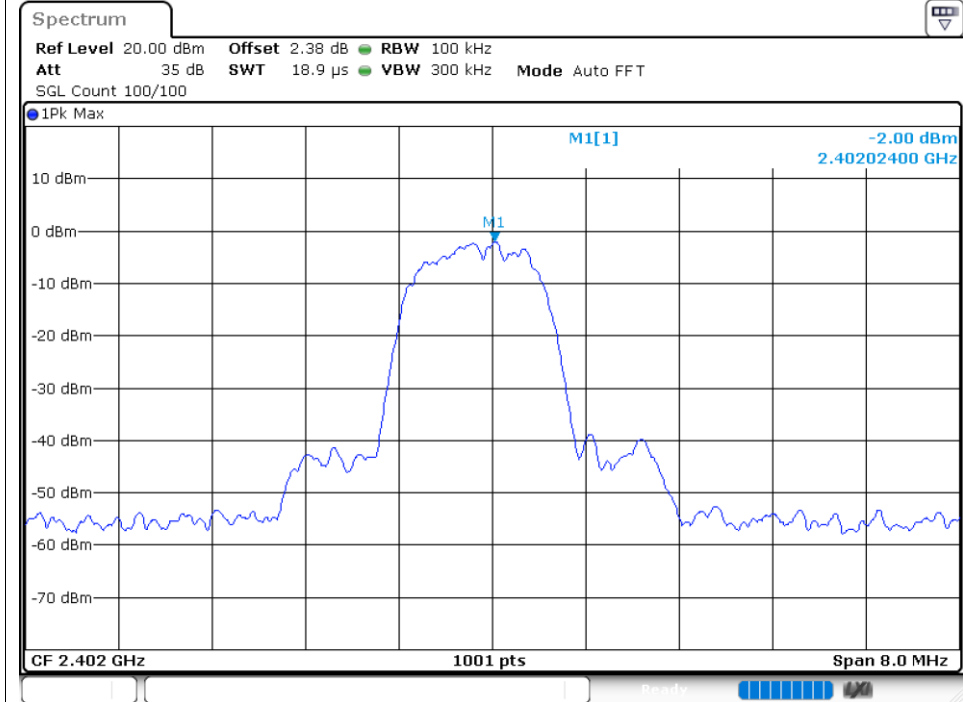
Band Edge NVNT 2-DH5 2480MHz Ant1 No-Hopping Ref



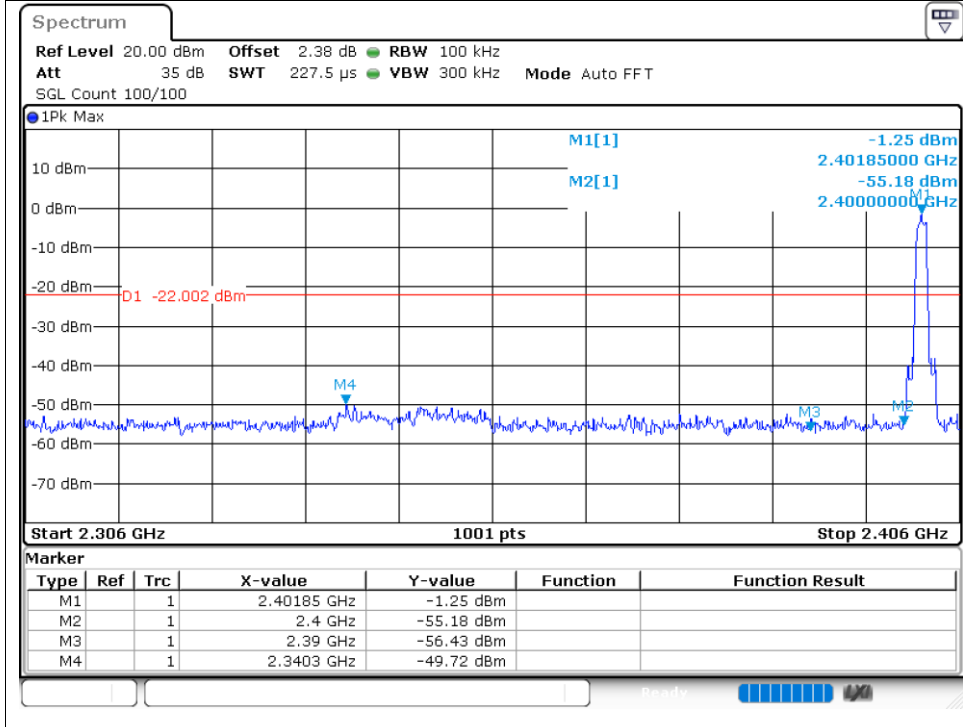
Band Edge NVNT 2-DH5 2480MHz Ant1 No-Hopping Emission



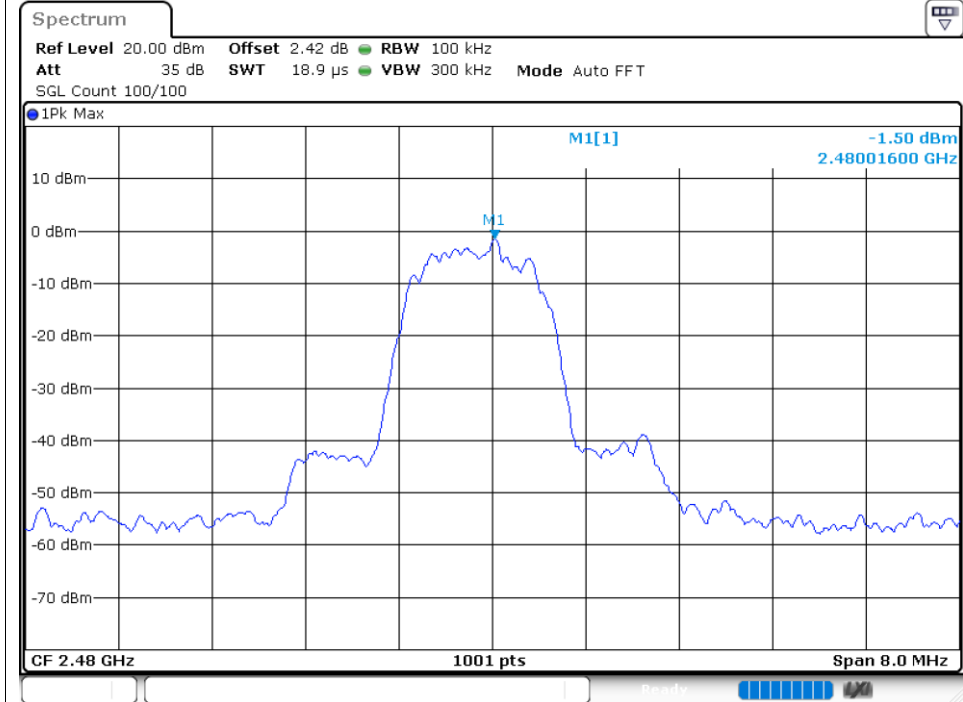
Band Edge NVNT 3-DH5 2402MHz Ant1 No-Hopping Ref



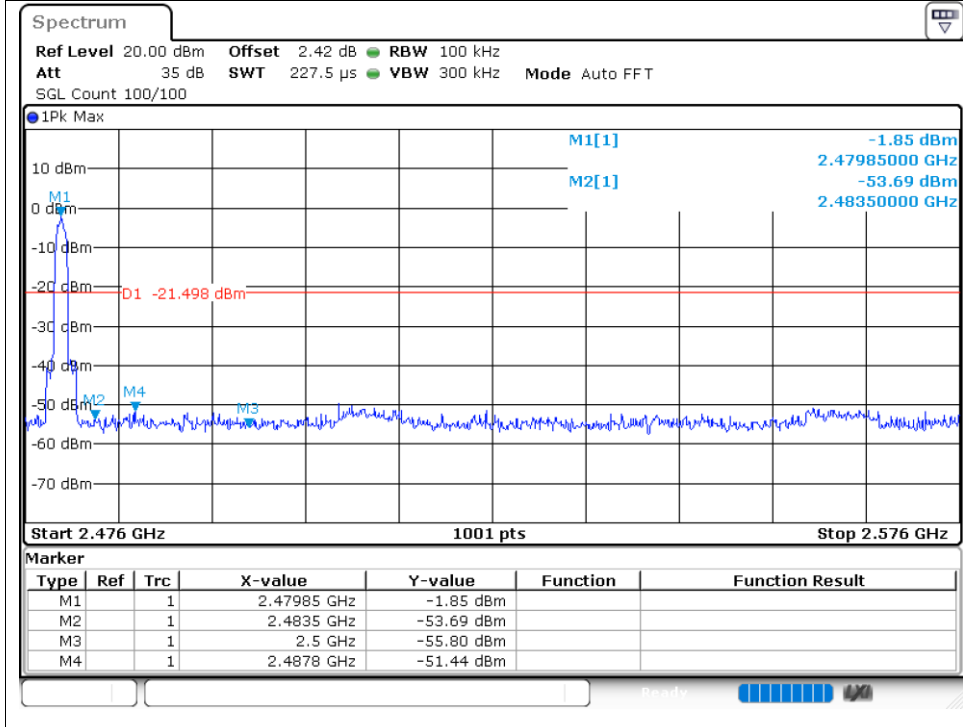
Band Edge NVNT 3-DH5 2402MHz Ant1 No-Hopping Emission



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

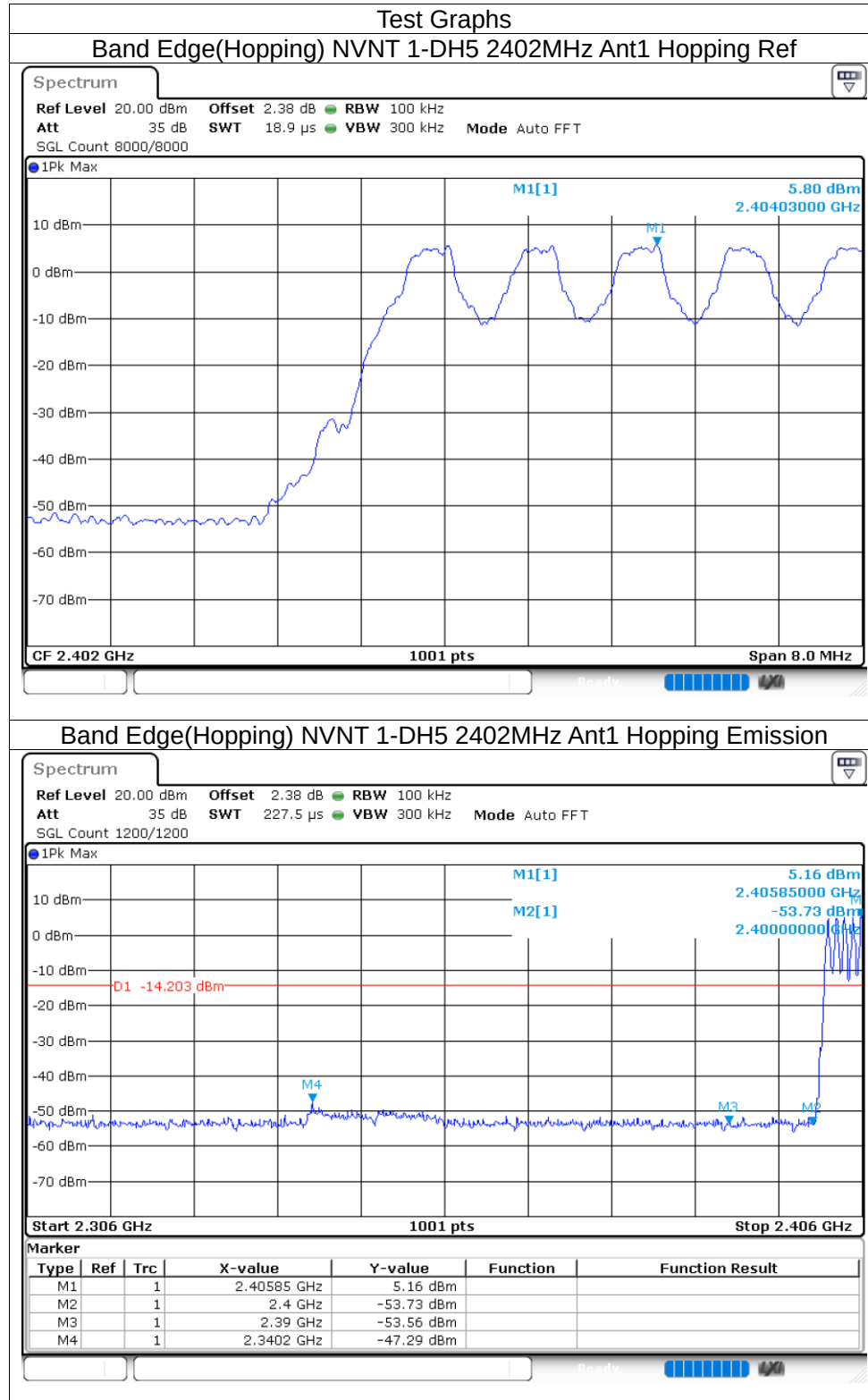


Band Edge NVNT 3-DH5 2480MHz Ant1 No-Hopping Emission

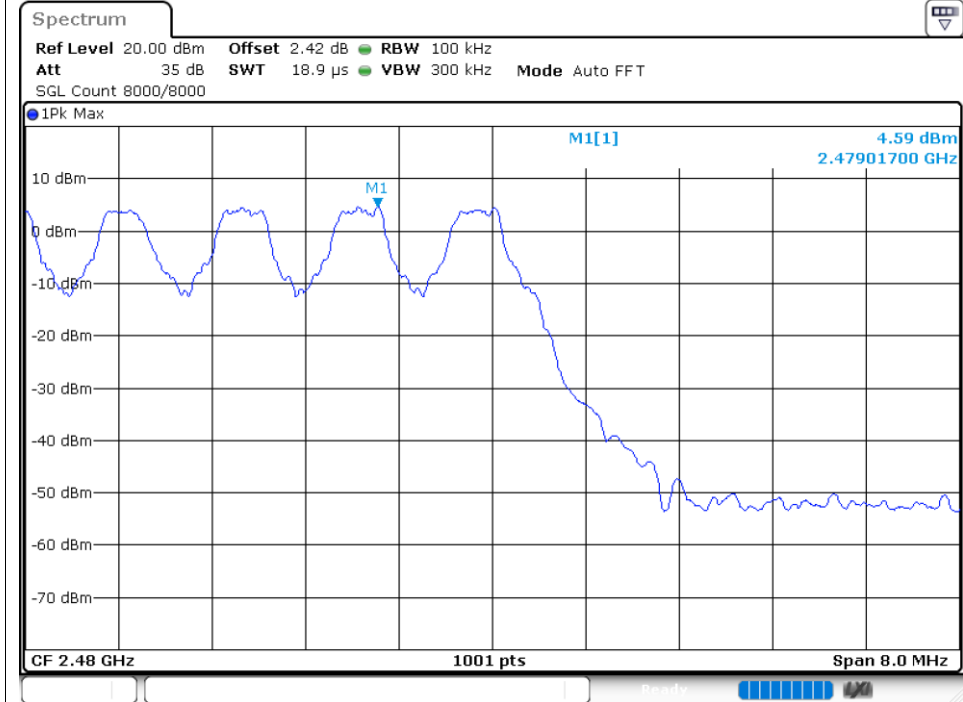


8.8 BAND EDGE(HOPPING)

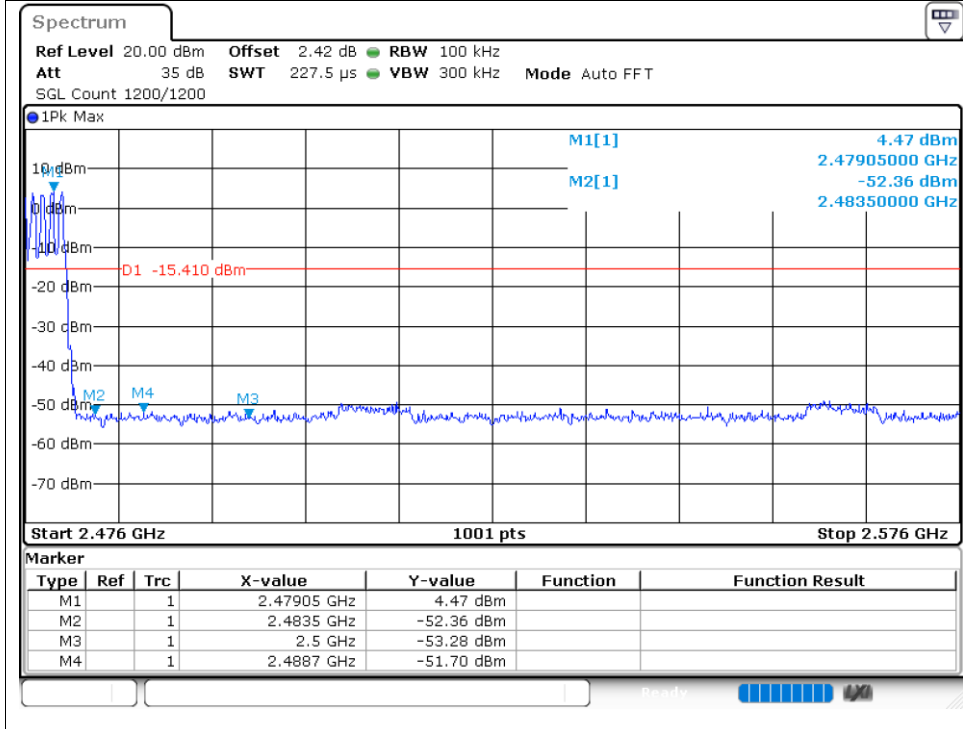
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	Hopping	-53.08	-20	Pass
NVNT	1-DH5	2480	Ant1	Hopping	-56.28	-20	Pass
NVNT	2-DH5	2402	Ant1	Hopping	-49.15	-20	Pass
NVNT	2-DH5	2480	Ant1	Hopping	-48.73	-20	Pass
NVNT	3-DH5	2402	Ant1	Hopping	-48.7	-20	Pass
NVNT	3-DH5	2480	Ant1	Hopping	-49.72	-20	Pass



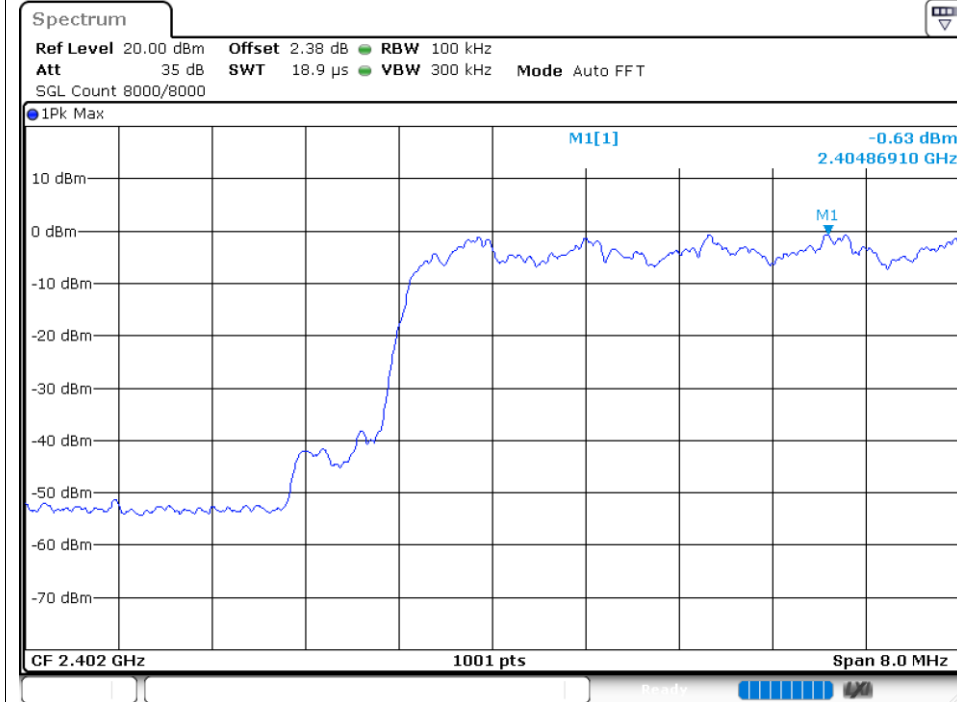
Band Edge(Hopping) NVNT 1-DH5 2480MHz Ant1 Hopping Ref



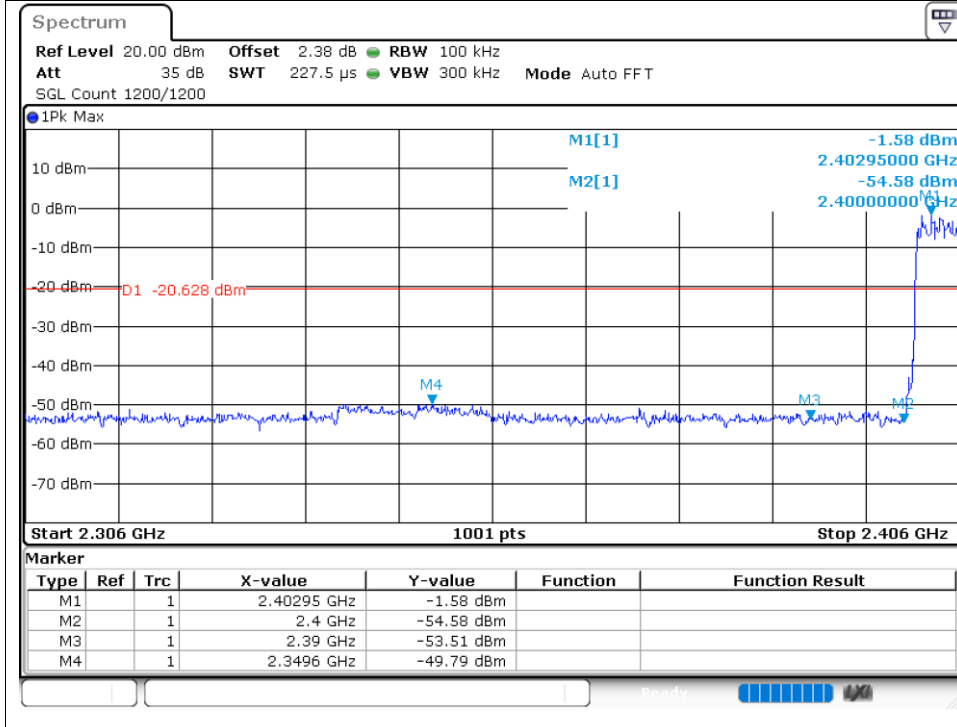
Band Edge(Hopping) NVNT 1-DH5 2480MHz Ant1 Hopping Emission



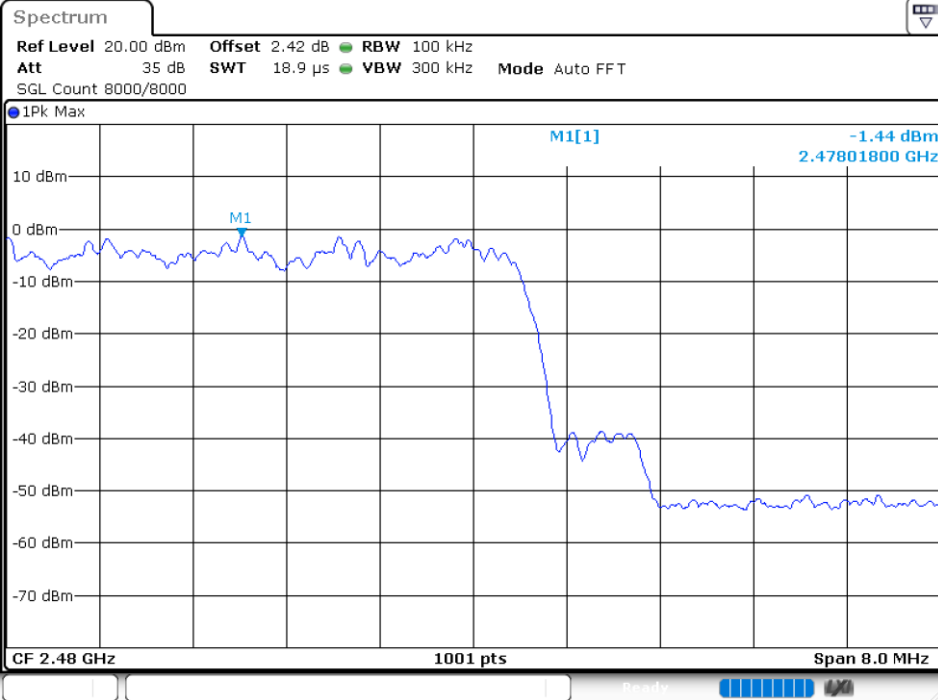
Band Edge(Hopping) NVNT 2-DH5 2402MHz Ant1 Hopping Ref



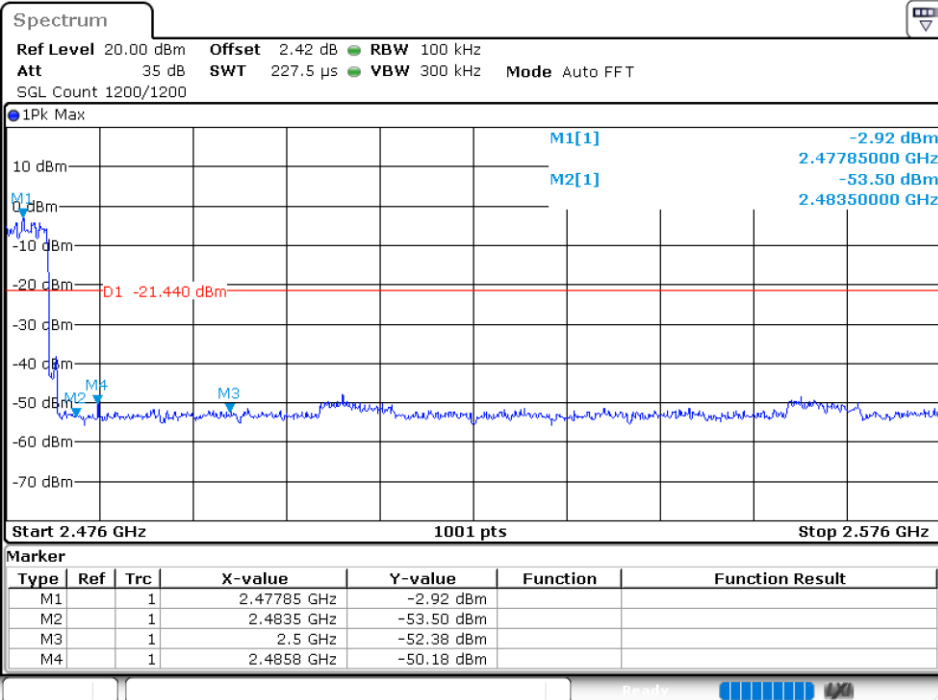
Band Edge(Hopping) NVNT 2-DH5 2402MHz Ant1 Hopping Emission



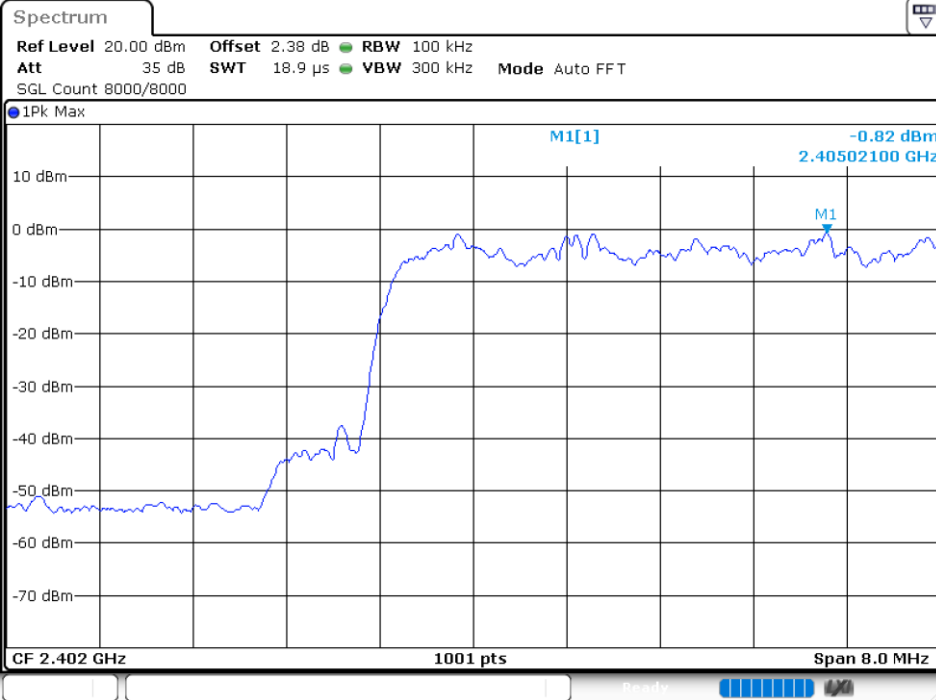
Band Edge(Hopping) NVNT 2-DH5 2480MHz Ant1 Hopping Ref



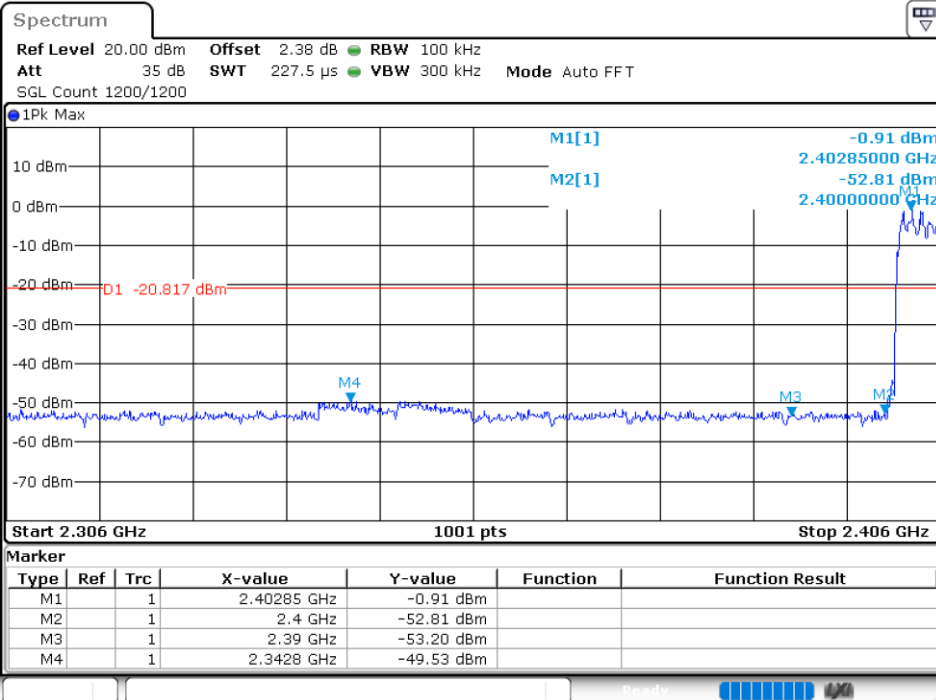
Band Edge(Hopping) NVNT 2-DH5 2480MHz Ant1 Hopping Emission



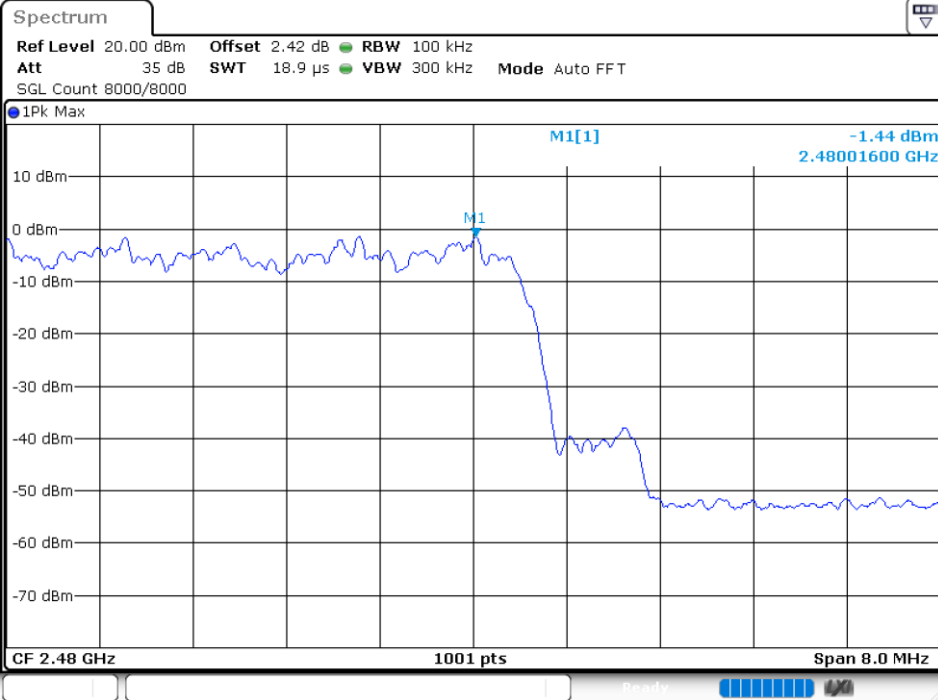
Band Edge(Hopping) NVNT 3-DH5 2402MHz Ant1 Hopping Ref



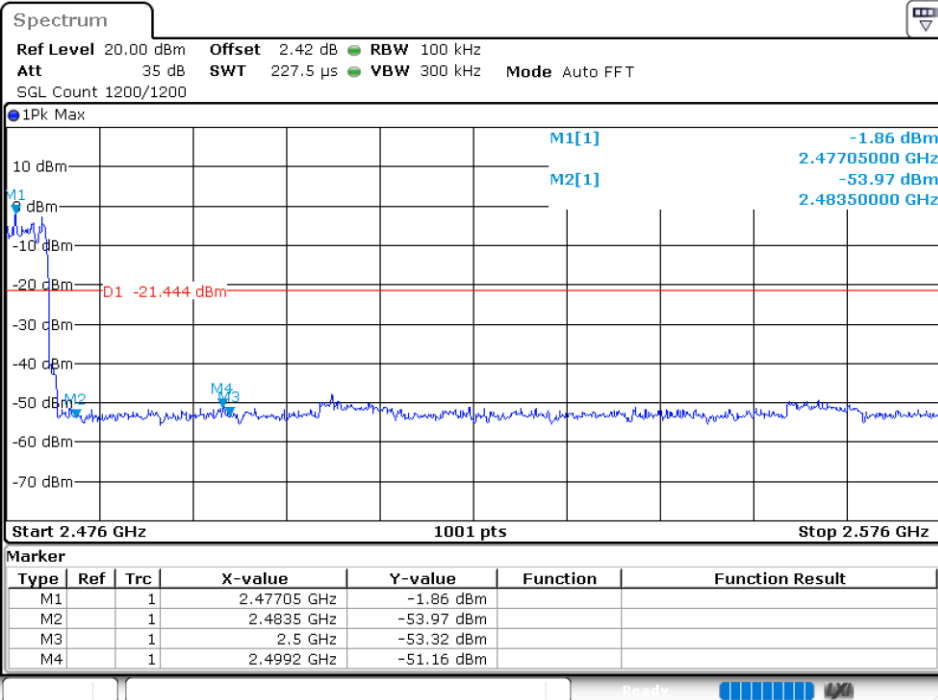
Band Edge(Hopping) NVNT 3-DH5 2402MHz Ant1 Hopping Emission



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

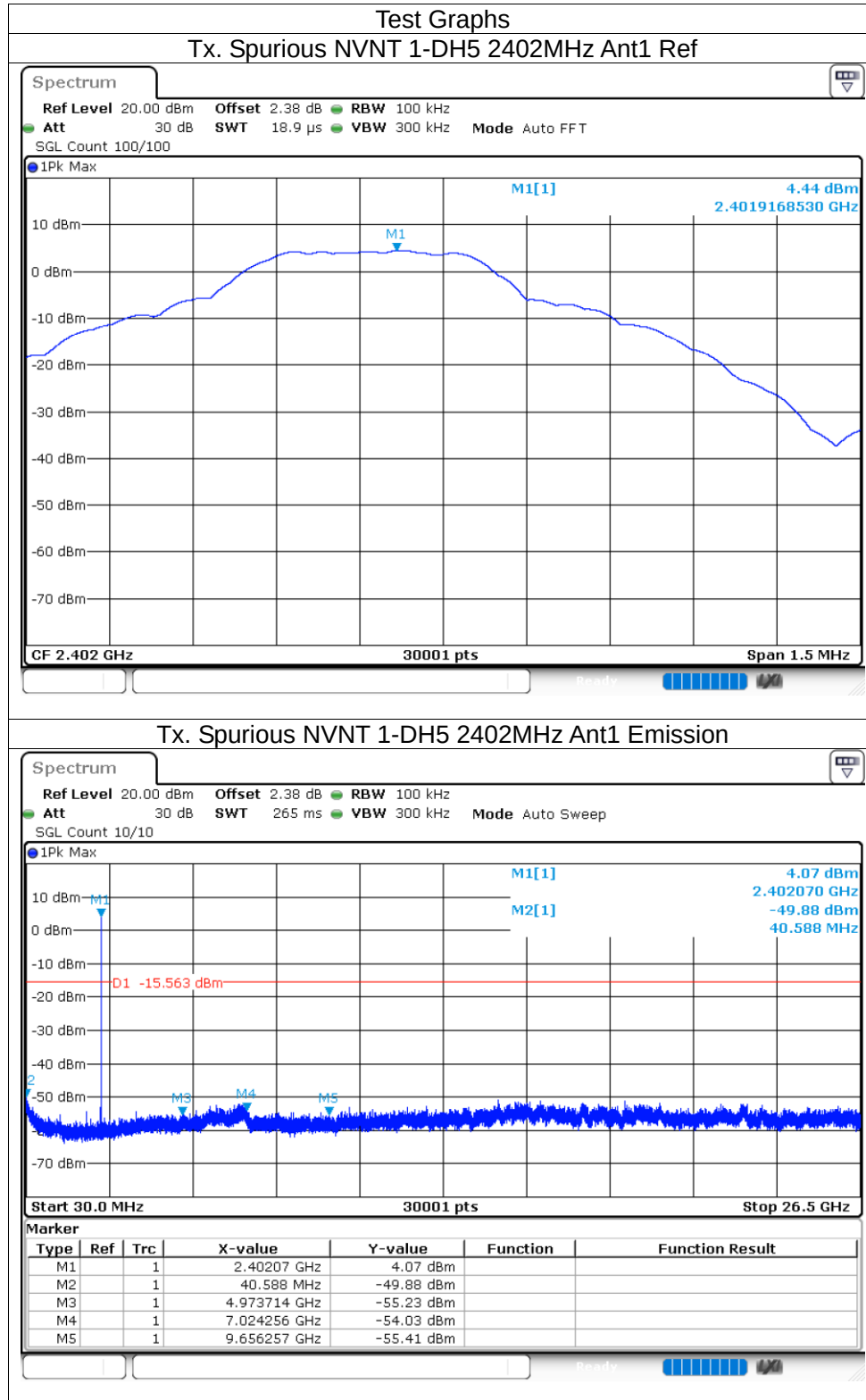


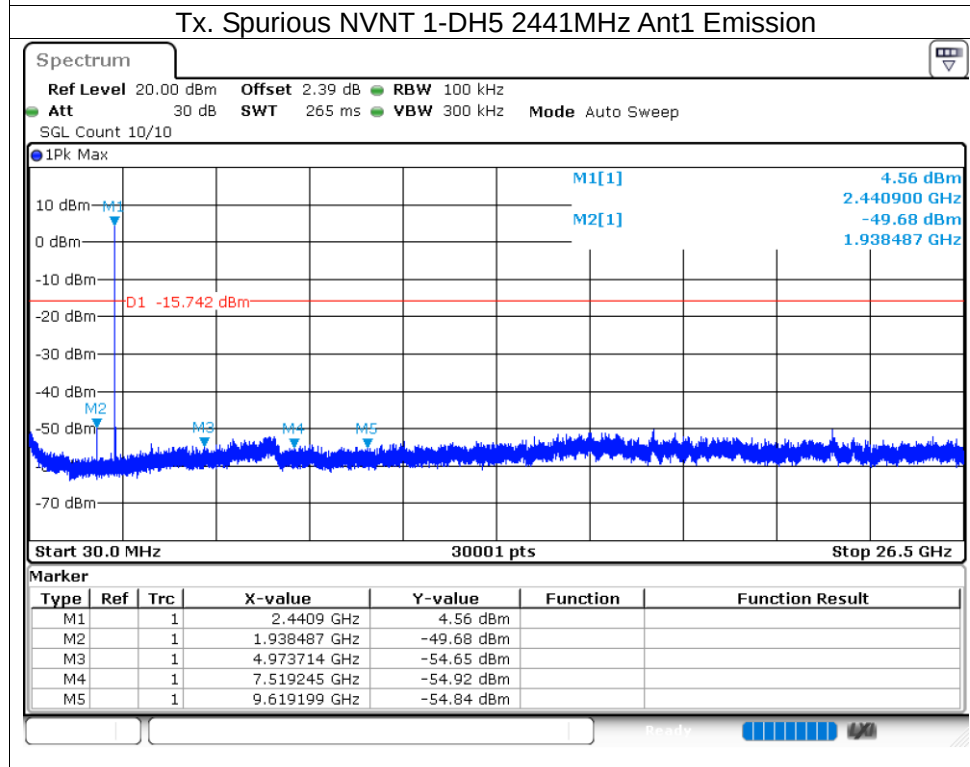
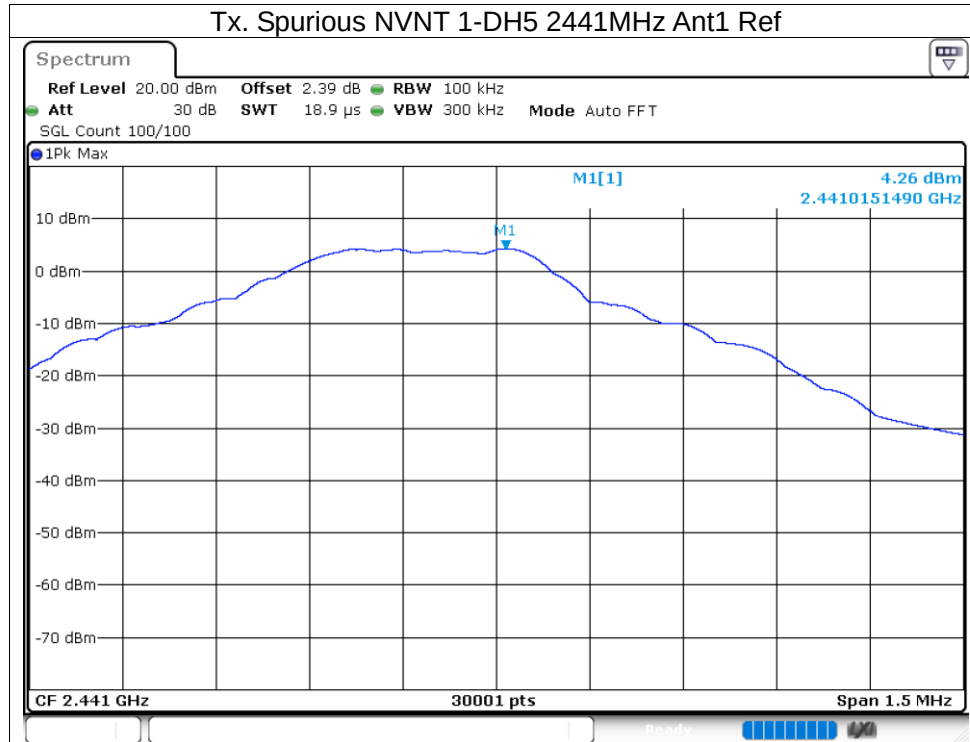
Band Edge(Hopping) NVNT 3-DH5 2480MHz Ant1 Hopping Emission



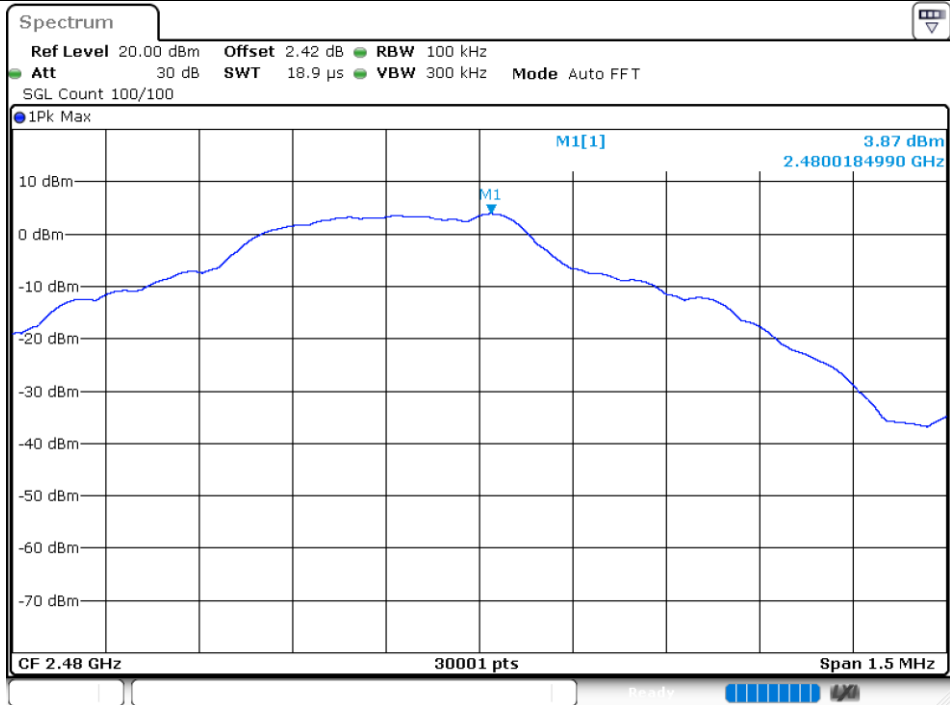
8.9 CONDUCTED RF SPURIOUS EMISSION

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	-54.32	-20	Pass
NVNT	1-DH5	2441	Ant1	-53.93	-20	Pass
NVNT	1-DH5	2480	Ant1	-49.4	-20	Pass
NVNT	2-DH5	2402	Ant1	-48.88	-20	Pass
NVNT	2-DH5	2441	Ant1	-47.87	-20	Pass
NVNT	2-DH5	2480	Ant1	-49	-20	Pass
NVNT	3-DH5	2402	Ant1	-44.07	-20	Pass
NVNT	3-DH5	2441	Ant1	-45.37	-20	Pass
NVNT	3-DH5	2480	Ant1	-48.89	-20	Pass

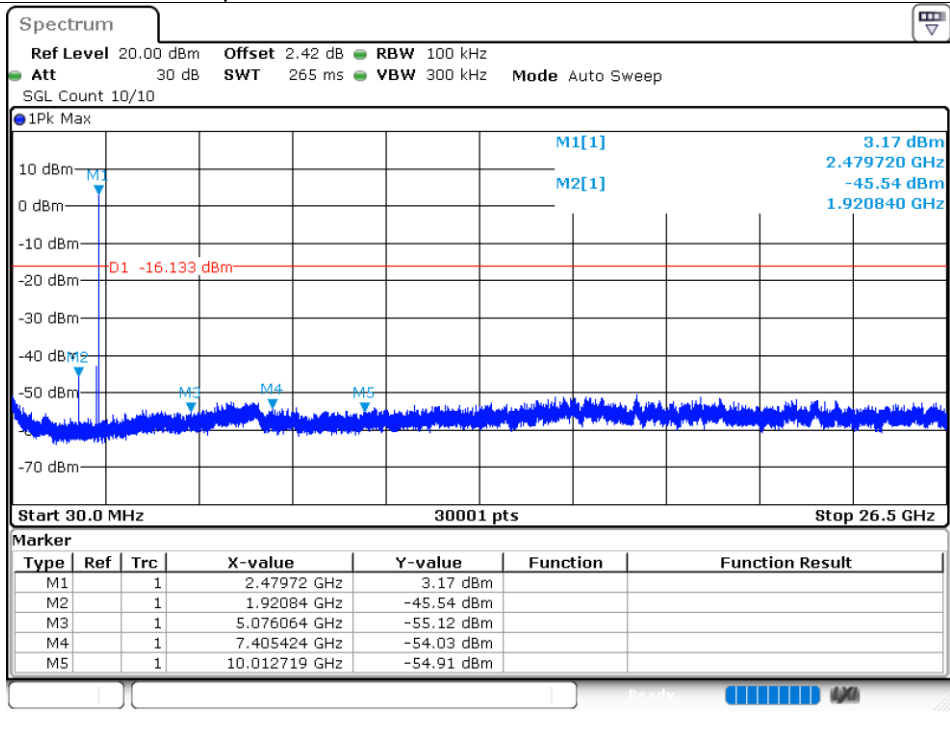


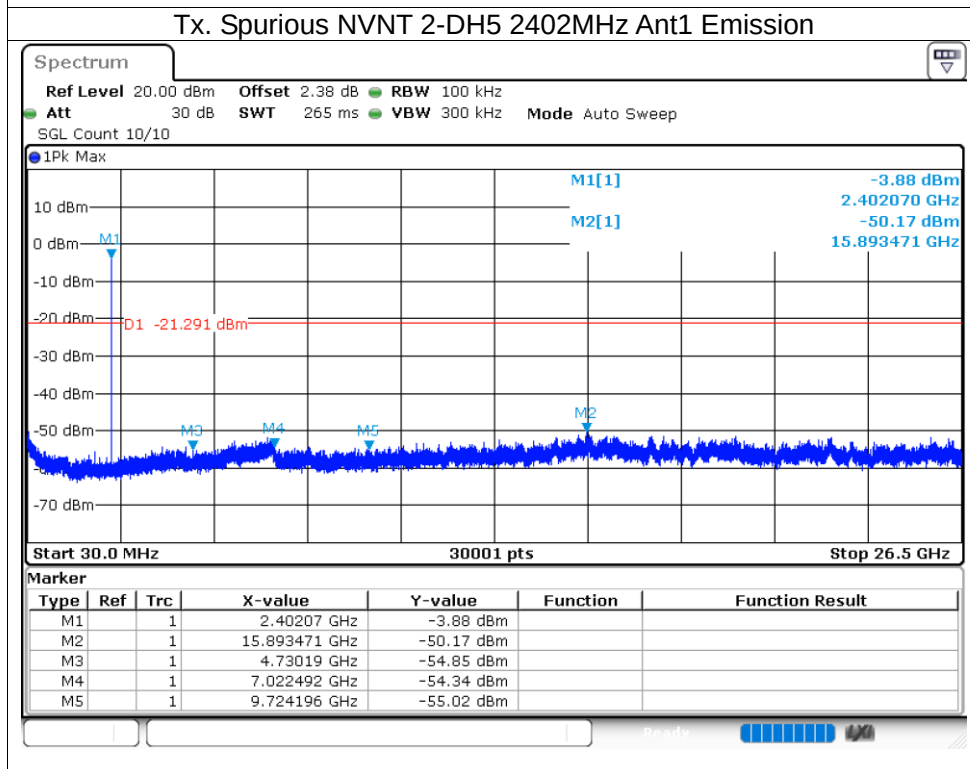
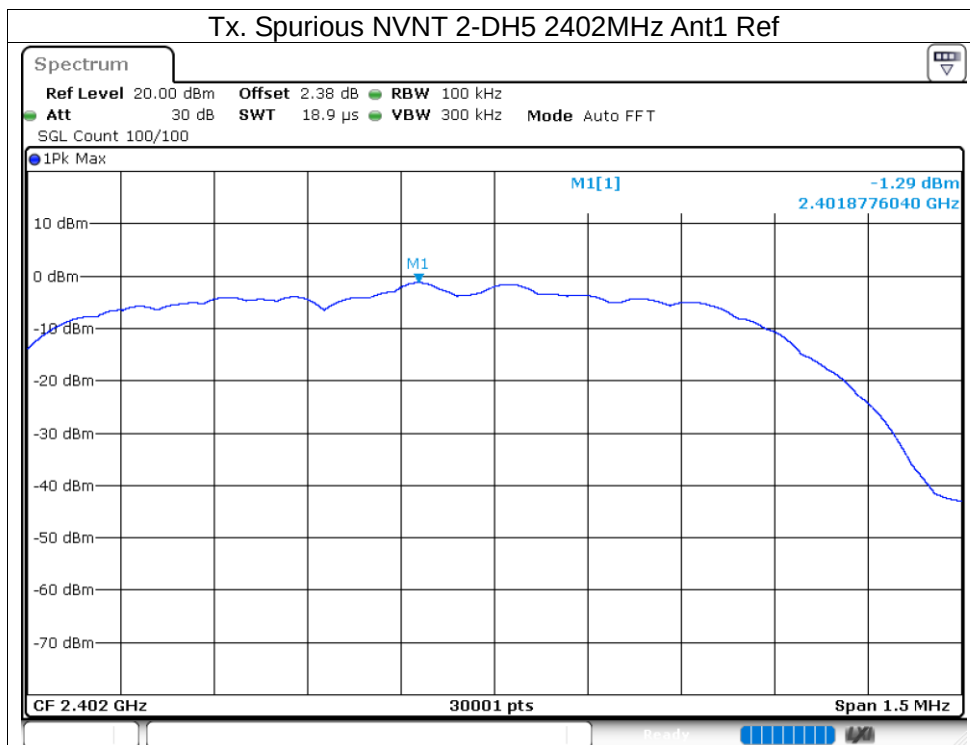


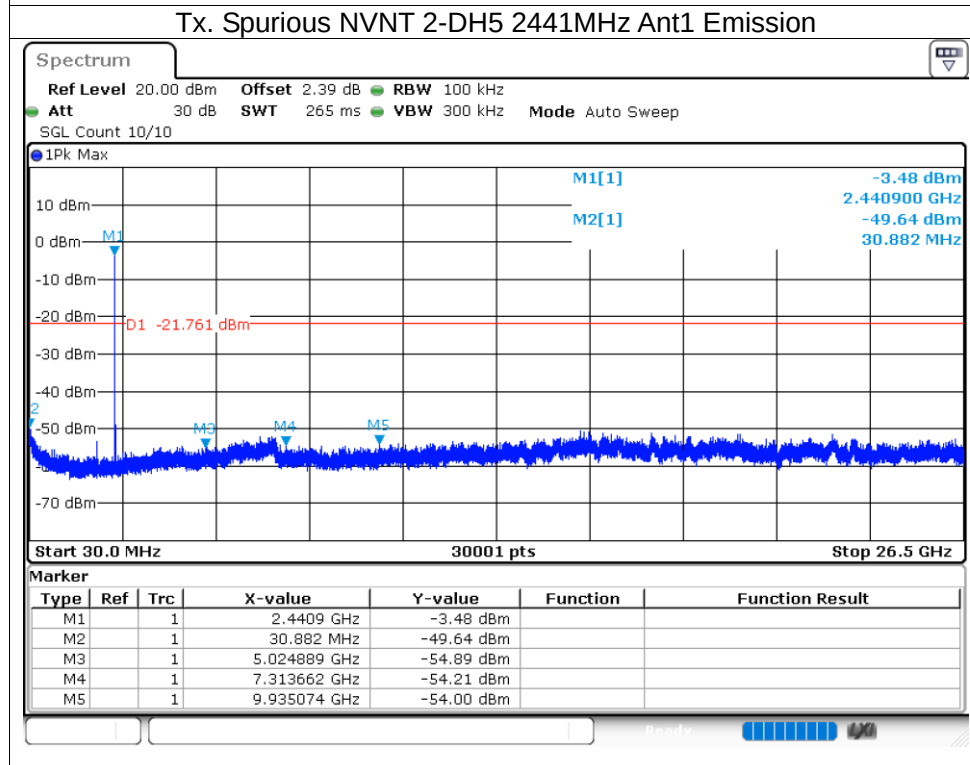
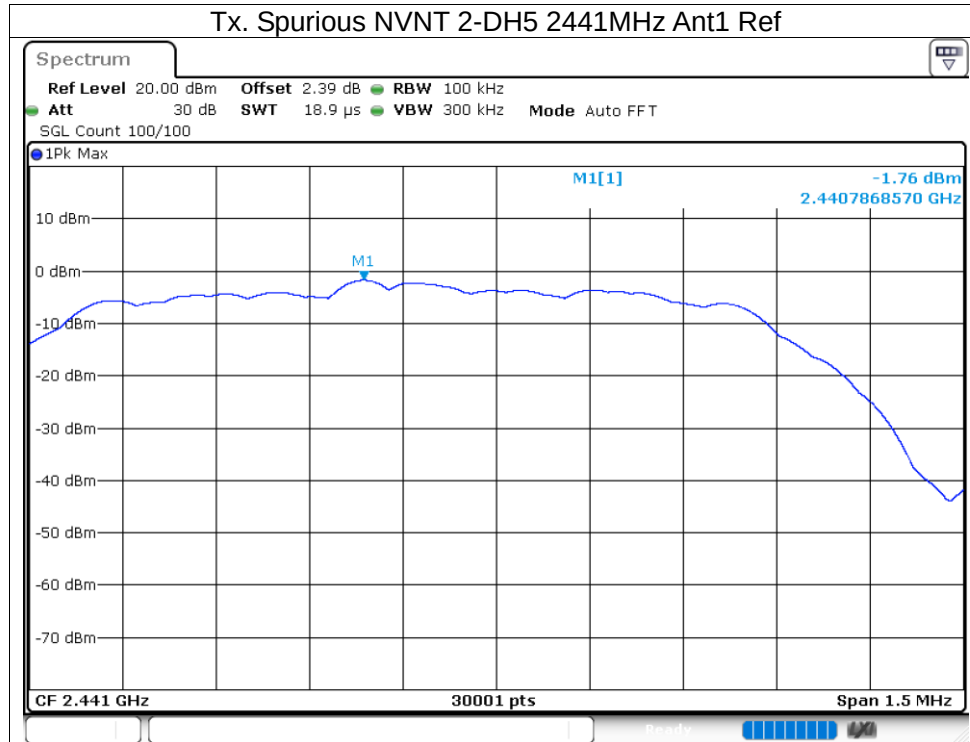
Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Ref



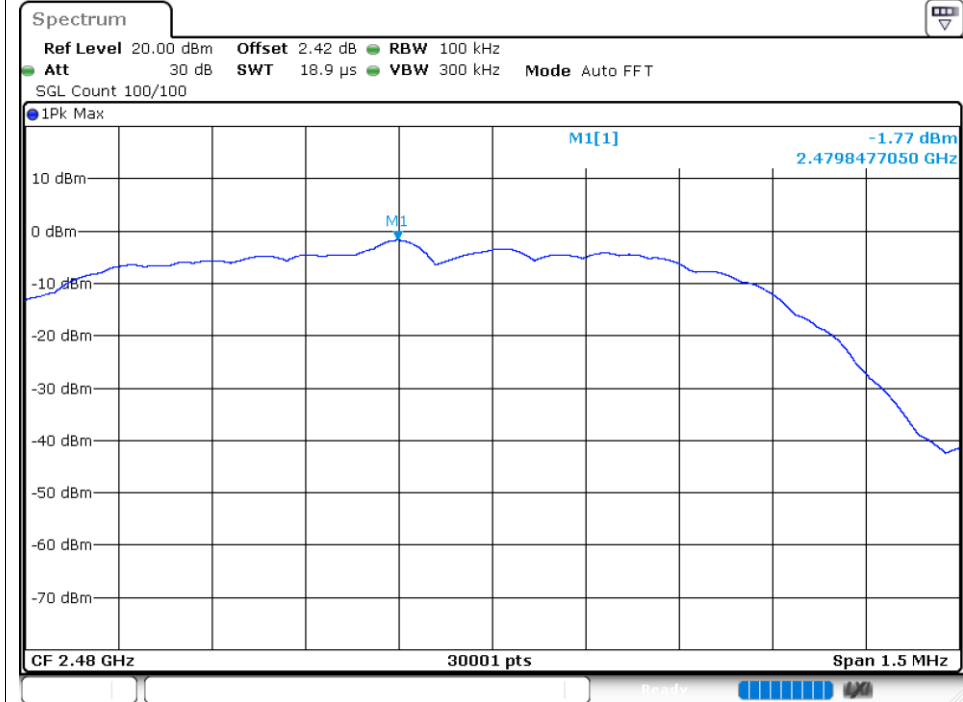
Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Emission



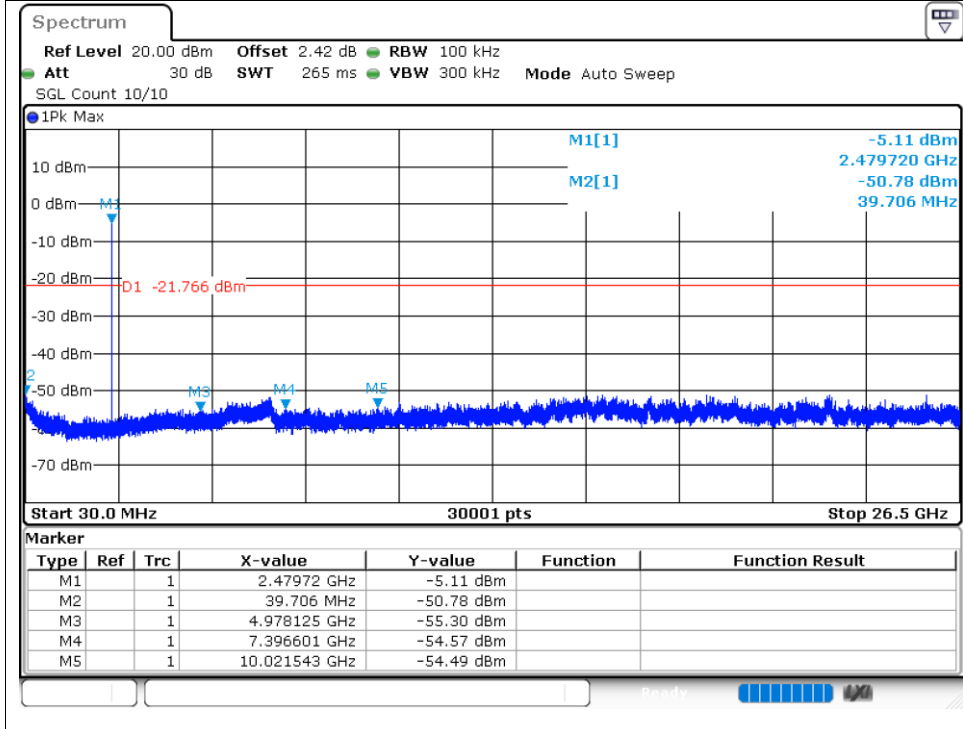




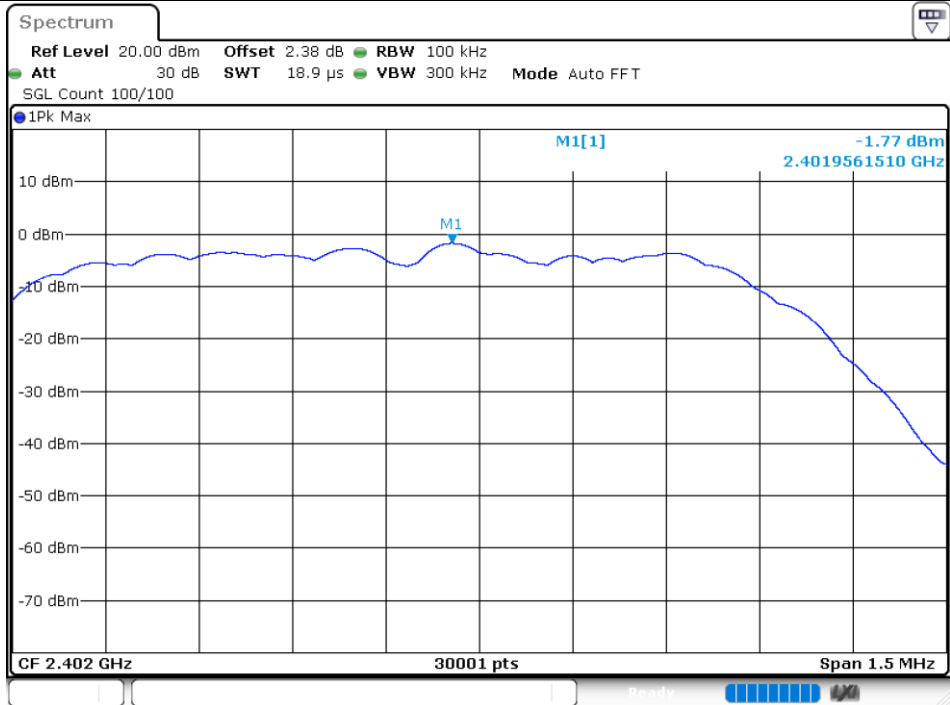
Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Ref



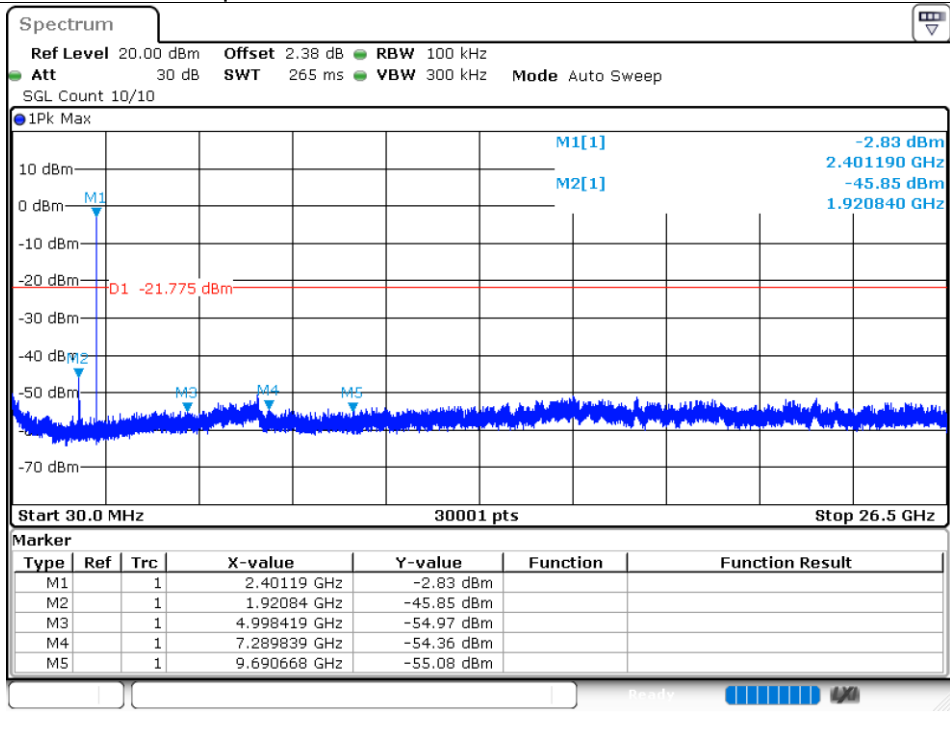
Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Emission

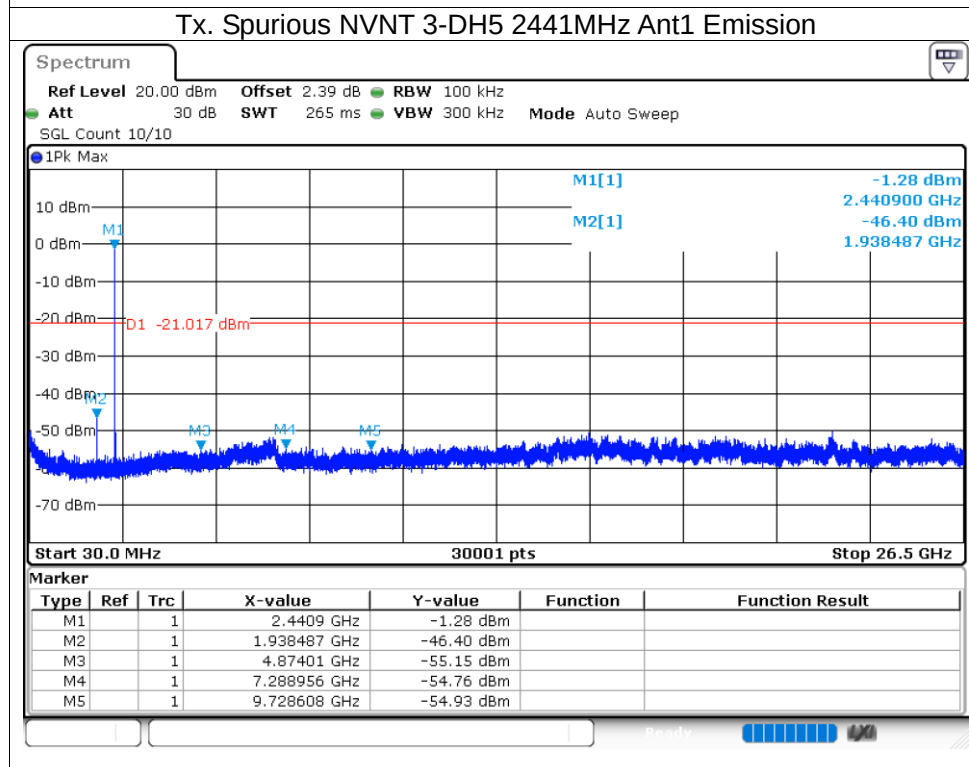
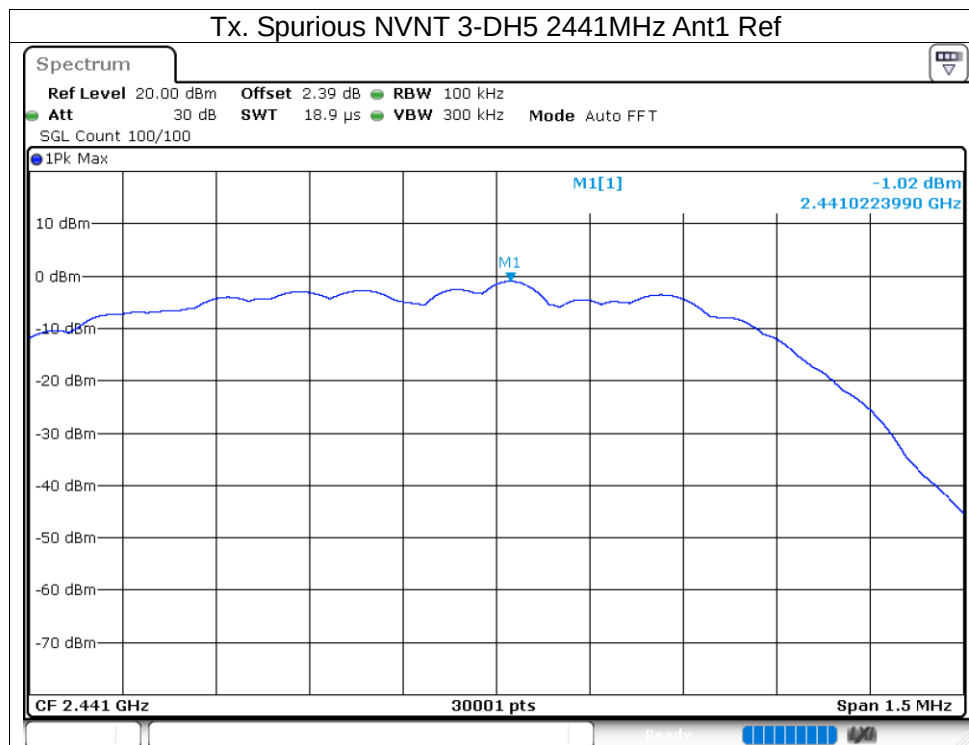


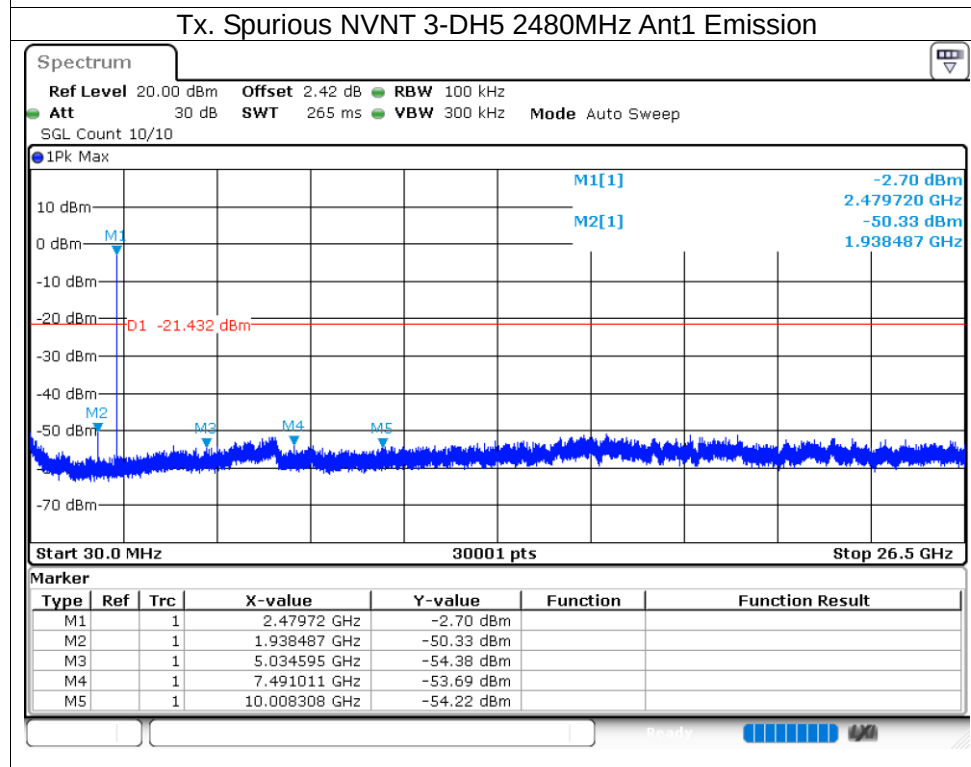
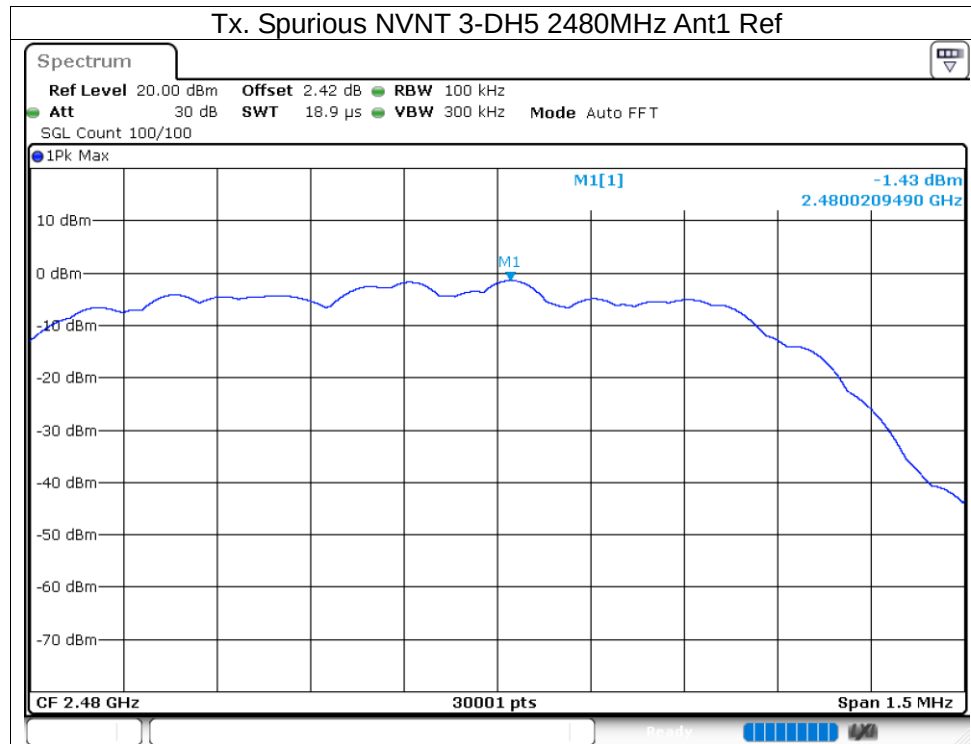
Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Emission







END OF REPORT