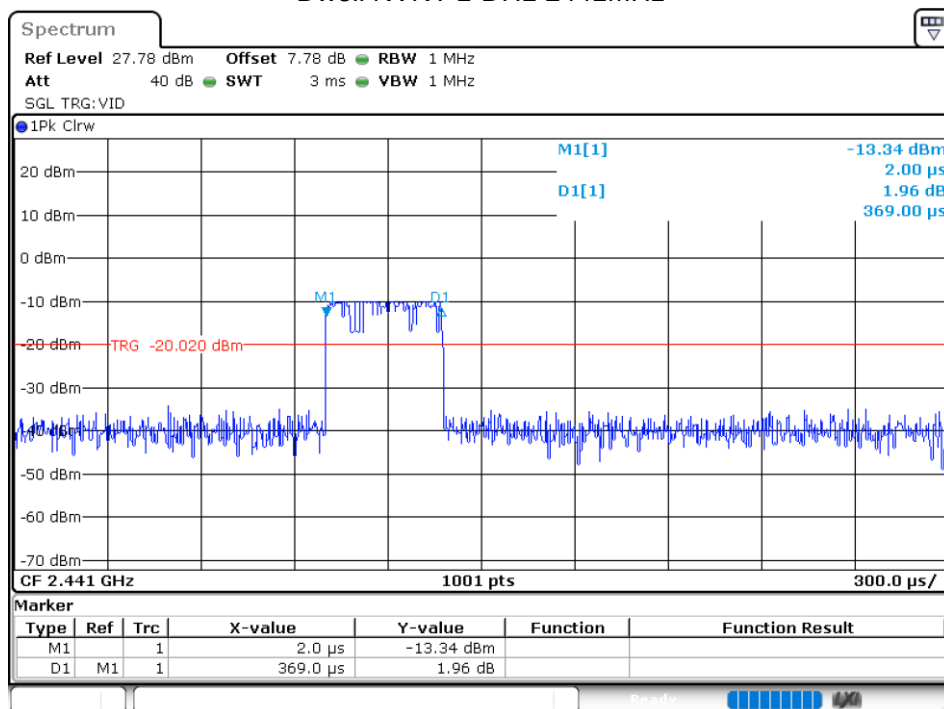


8 TEST RESULTS

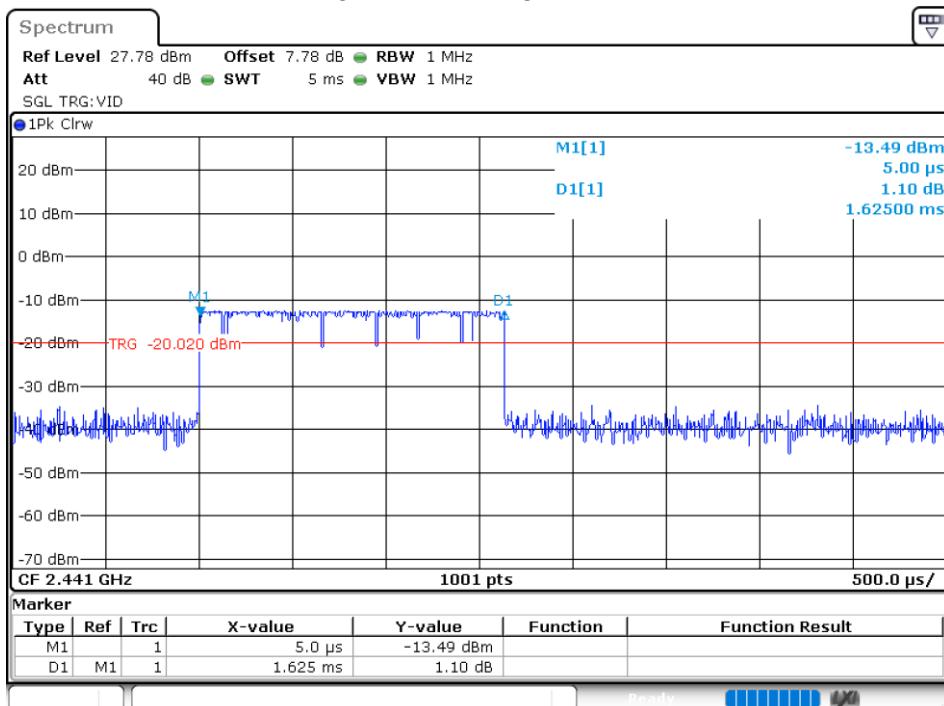
8.1 DWELL TIME

Condition	Mode	Frequency (MHz)	Pulse Time (ms)	Total Dwell Time (ms)	Period Time (ms)	Limit (ms)	Verdict
NVNT	1-DH1	2441	0.369	118.08	31600	400	Pass
NVNT	1-DH3	2441	1.625	260	31600	400	Pass
NVNT	1-DH5	2441	2.872	306.347	31600	400	Pass
NVNT	2-DH1	2441	0.378	120.96	31600	400	Pass
NVNT	2-DH3	2441	1.63	260.8	31600	400	Pass
NVNT	2-DH5	2441	2.88	307.2	31600	400	Pass
NVNT	3-DH1	2441	0.369	118.08	31600	400	Pass
NVNT	3-DH3	2441	1.635	261.6	31600	400	Pass
NVNT	3-DH5	2441	2.888	308.053	31600	400	Pass

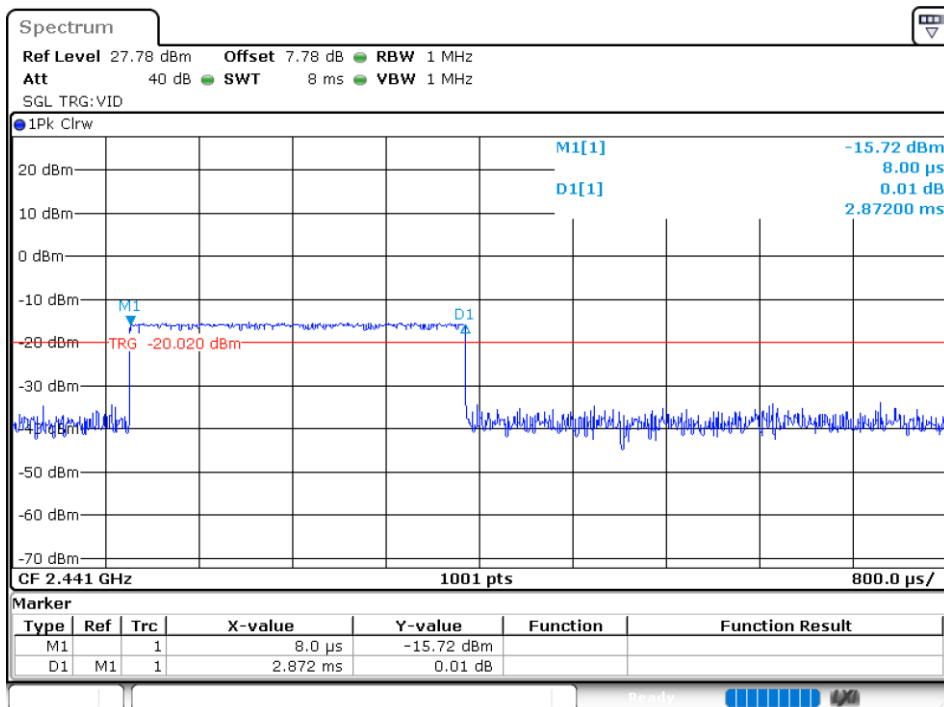
Dwell NVNT 1-DH1 2441MHz



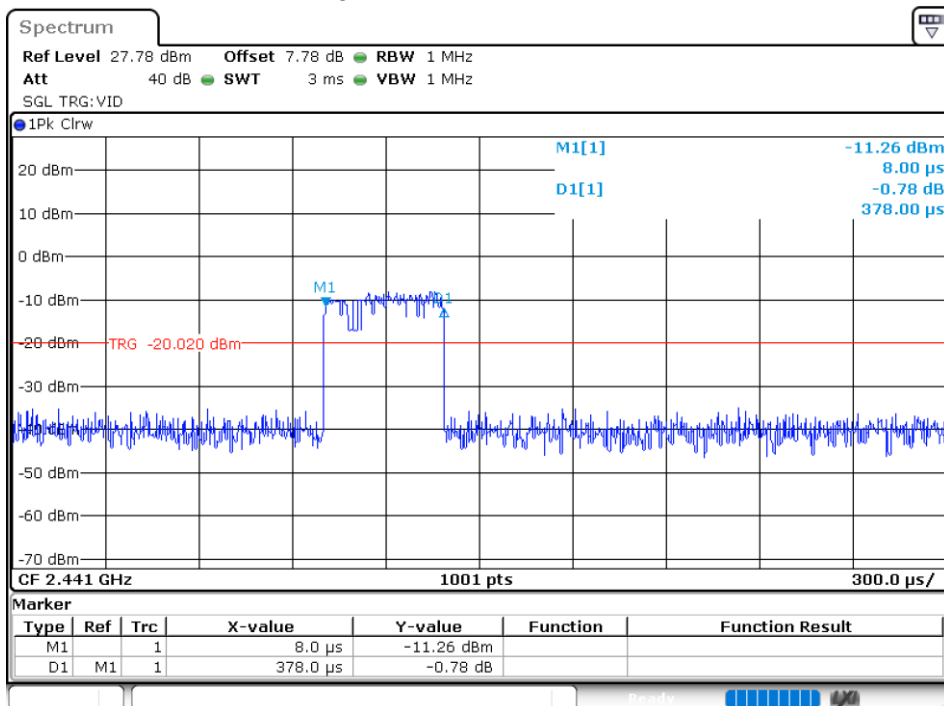
Dwell NVNT 1-DH3 2441MHz



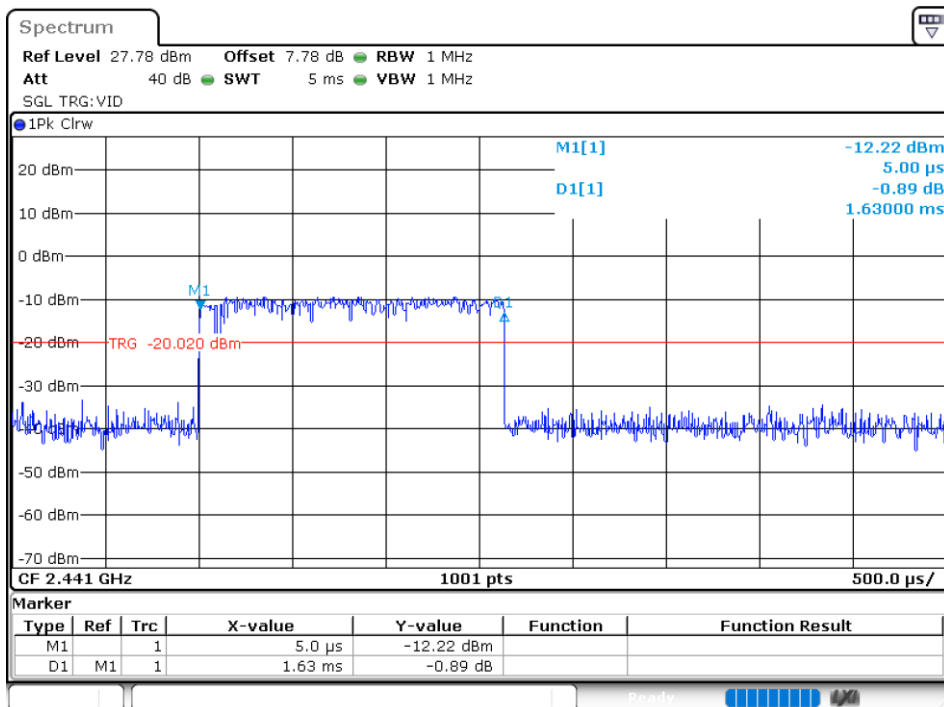
Dwell NVNT 1-DH5 2441MHz



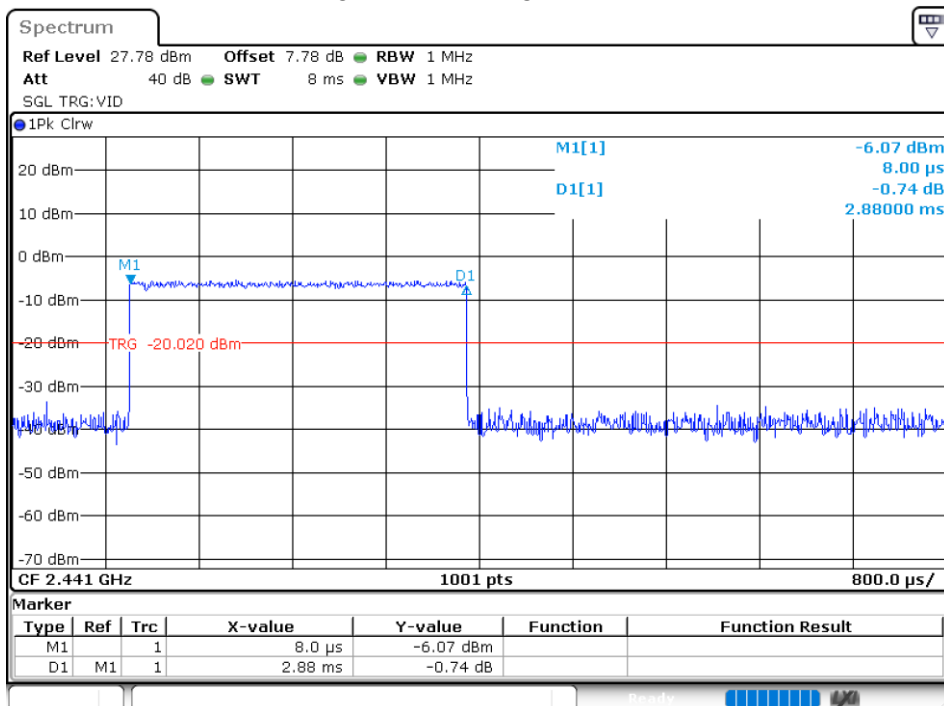
Dwell NVNT 2-DH1 2441MHz



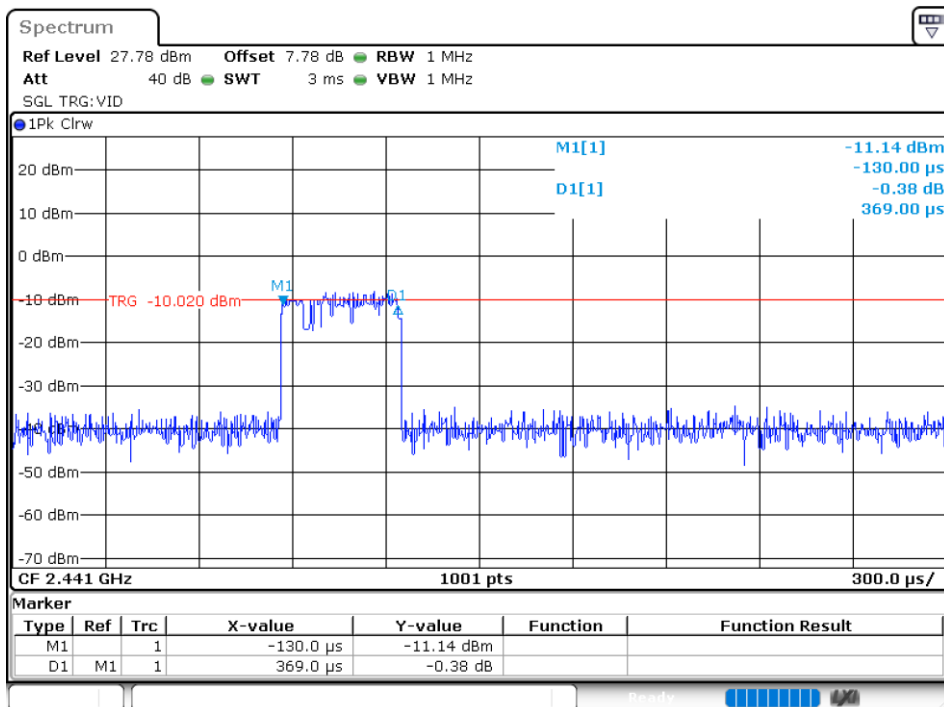
Dwell NVNT 2-DH3 2441MHz



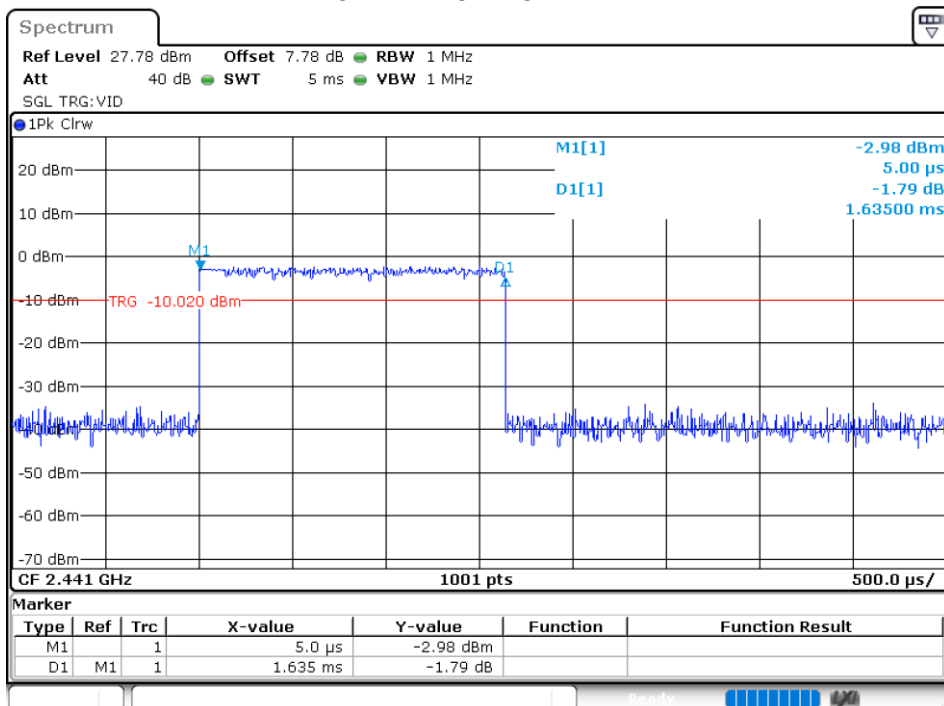
Dwell NVNT 2-DH5 2441MHz



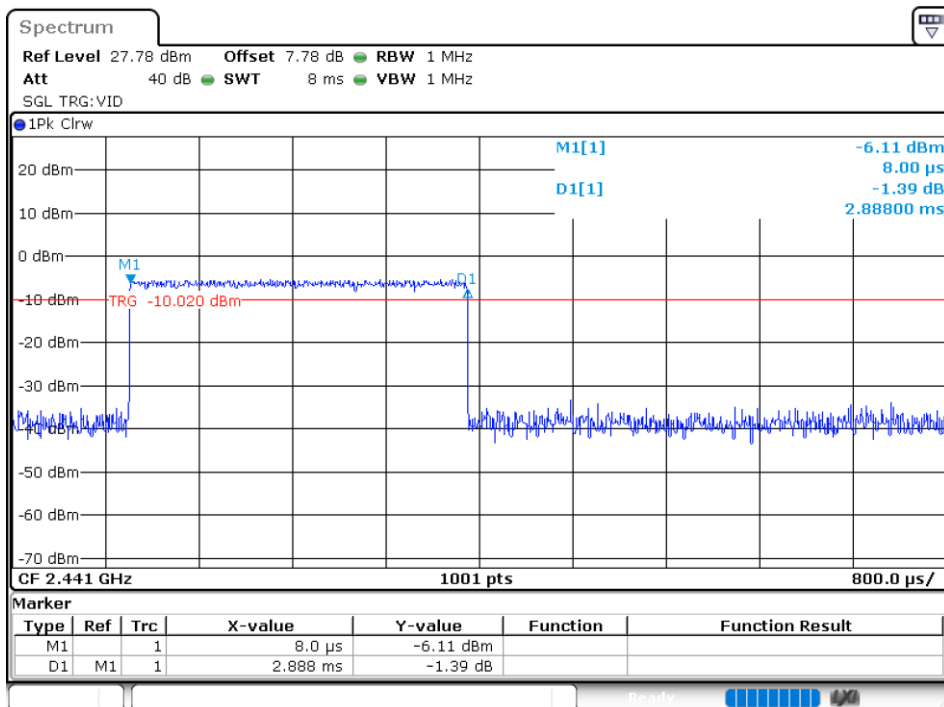
Dwell NVNT 3-DH1 2441MHz



Dwell NVNT 3-DH3 2441MHz



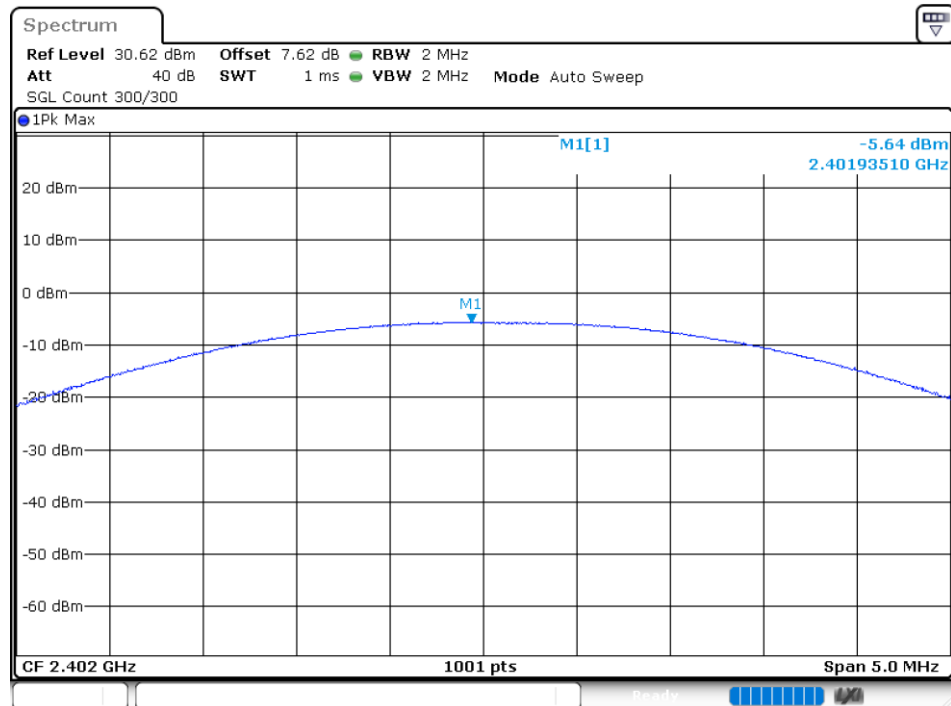
Dwell NVNT 3-DH5 2441MHz



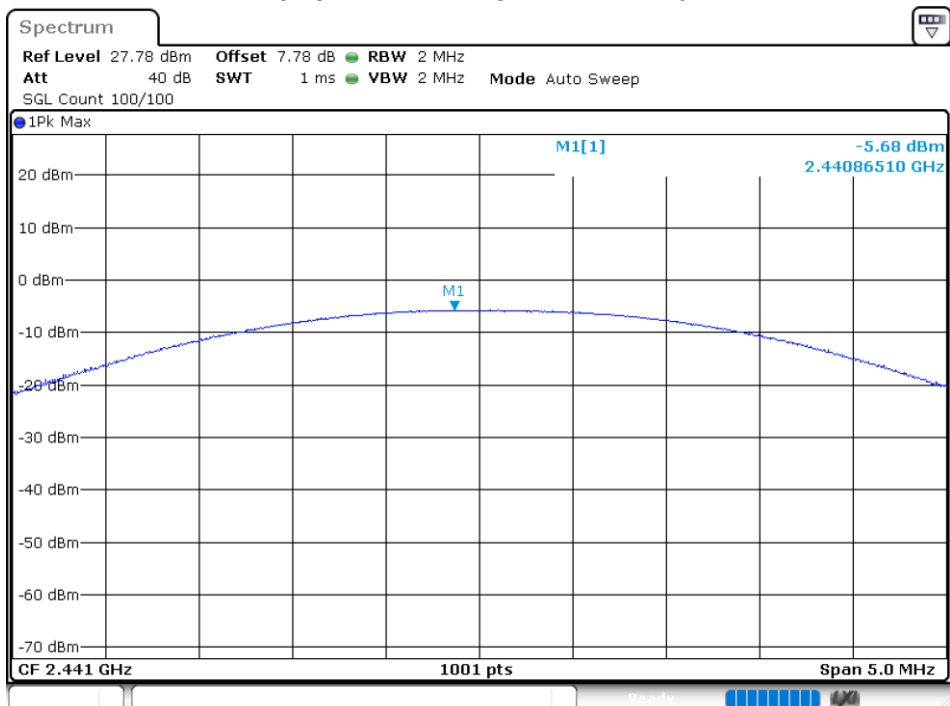
8.2 MAXIMUM CONDUCTED OUTPUT POWER

Condition	Mode	Frequency (MHz)	Antenna	Power (dBm)	Limit (dBm)	Verdict
NVNT	1-DH5	2402	Ant 1	-5.635	30	Pass
NVNT	1-DH5	2441	Ant 1	-5.676	30	Pass
NVNT	1-DH5	2480	Ant 1	-6.719	30	Pass
NVNT	2-DH5	2402	Ant 1	-5.025	21	Pass
NVNT	2-DH5	2441	Ant 1	-4.995	21	Pass
NVNT	2-DH5	2480	Ant 1	-6.134	21	Pass
NVNT	3-DH5	2402	Ant 1	-4.612	21	Pass
NVNT	3-DH5	2441	Ant 1	-4.612	21	Pass
NVNT	3-DH5	2480	Ant 1	-5.694	21	Pass

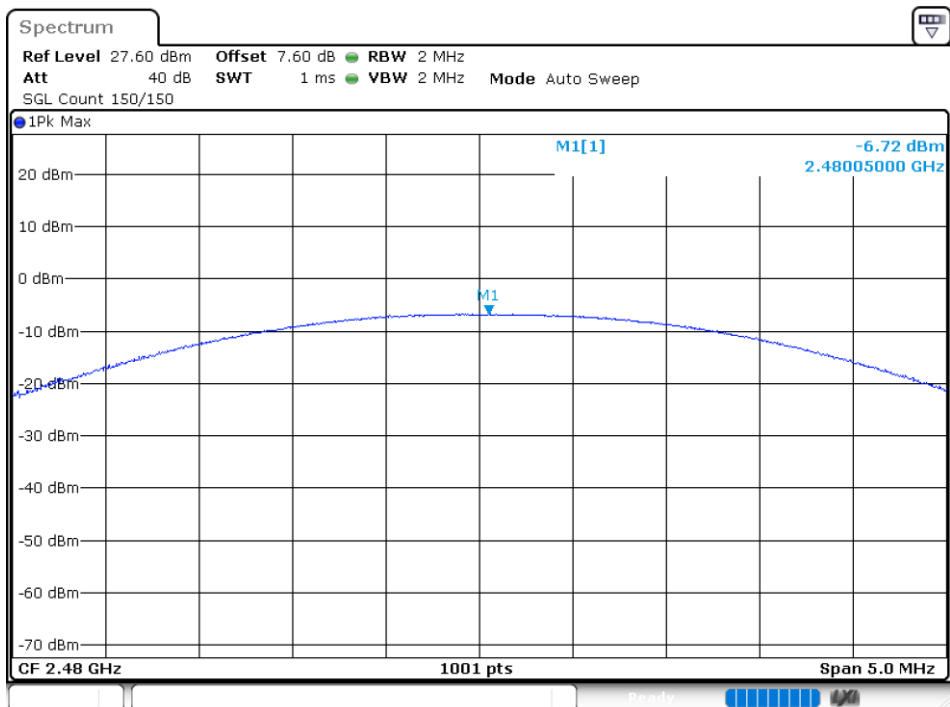
Power NVNT 1-DH5 2402MHz Ant1



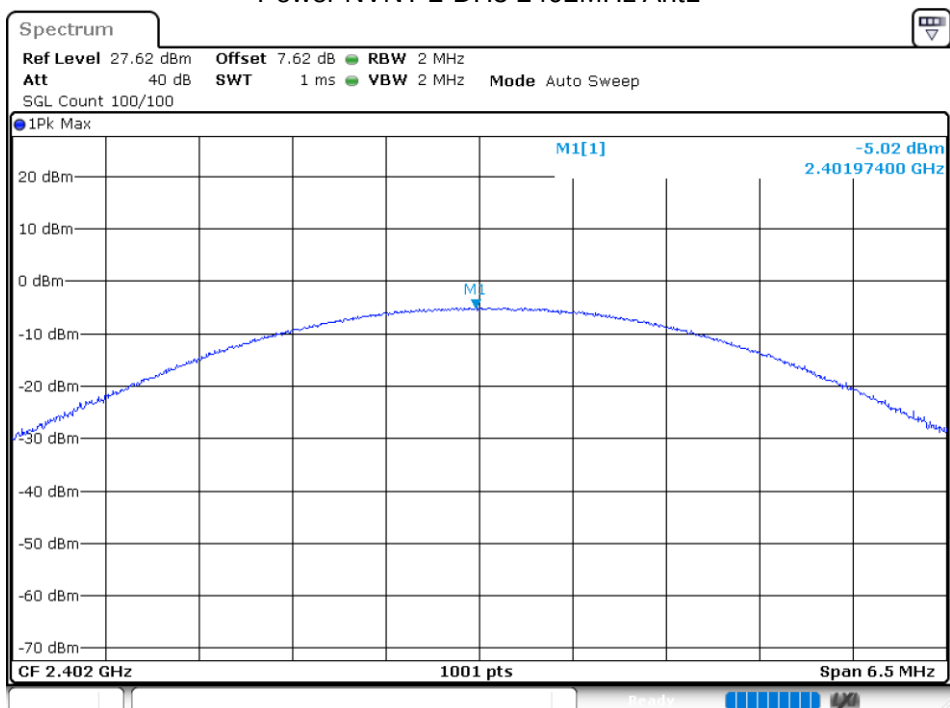
Power NVNT 1-DH5 2441MHz Ant1



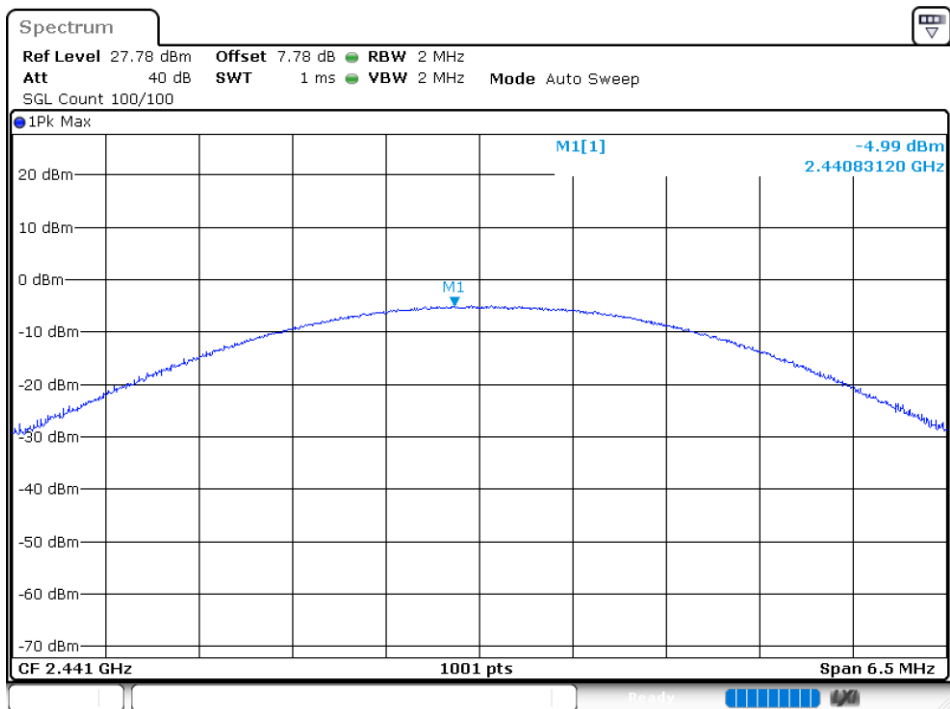
Power NVNT 1-DH5 2480MHz Ant1



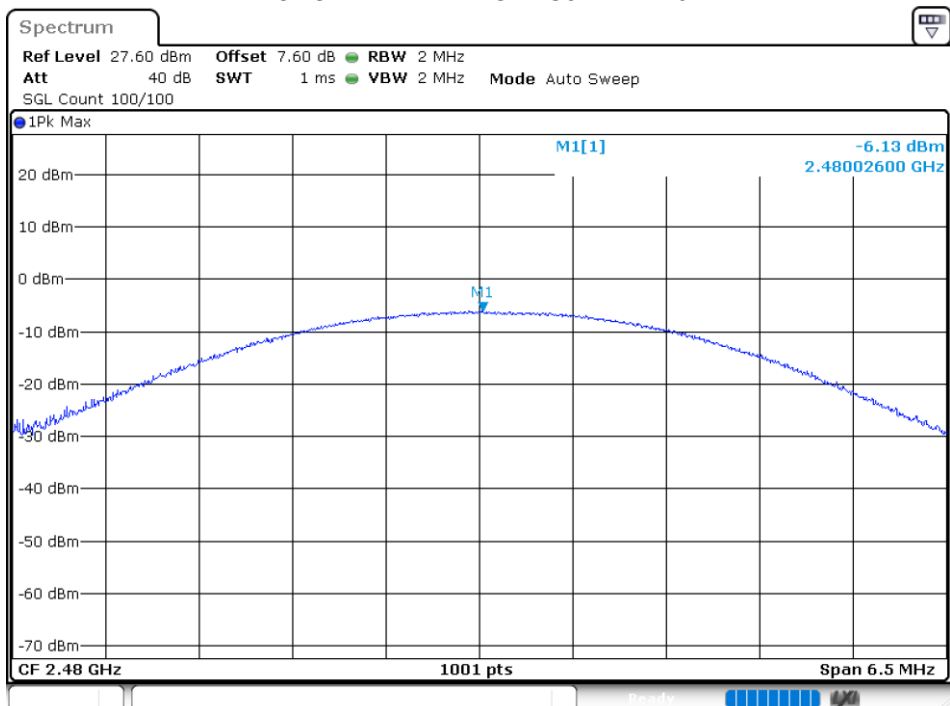
Power NVNT 2-DH5 2402MHz Ant1



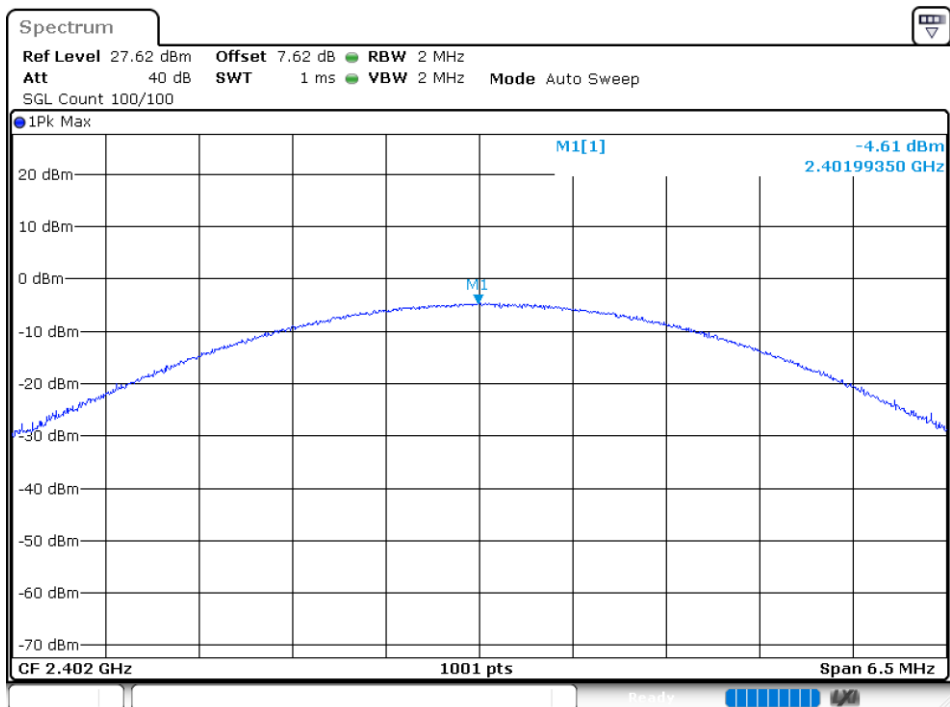
Power NVNT 2-DH5 2441MHz Ant1



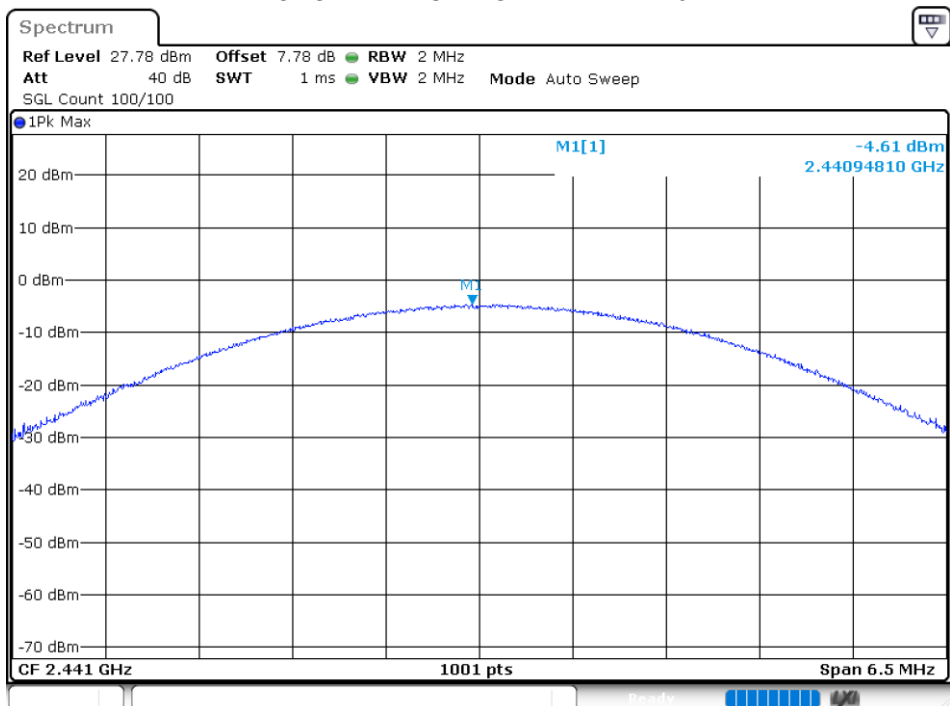
Power NVNT 2-DH5 2480MHz Ant1



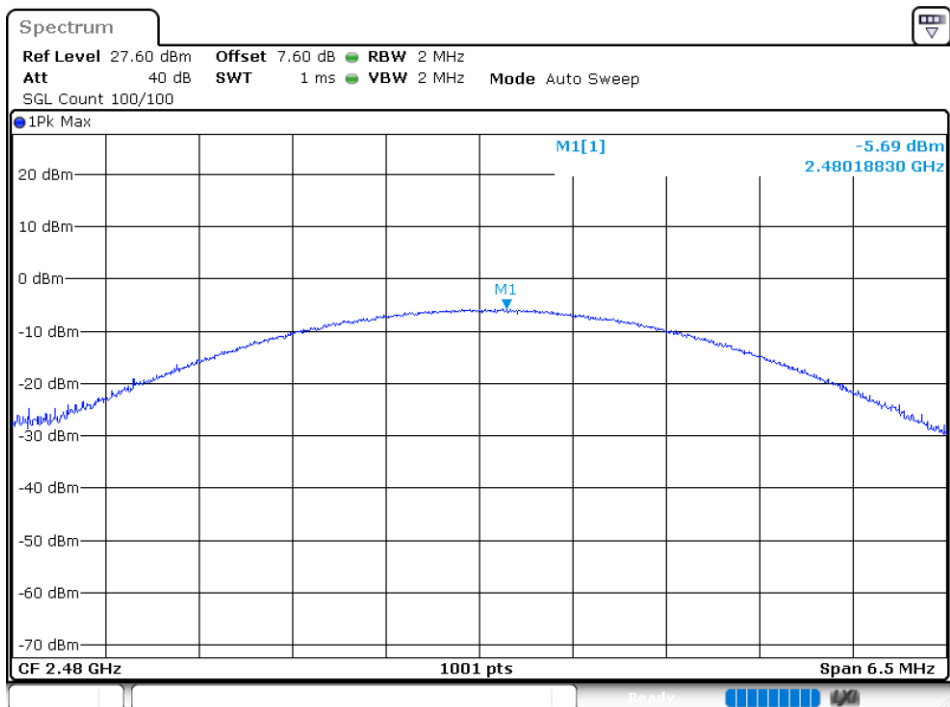
Power NVNT 3-DH5 2402MHz Ant1



Power NVNT 3-DH5 2441MHz Ant1



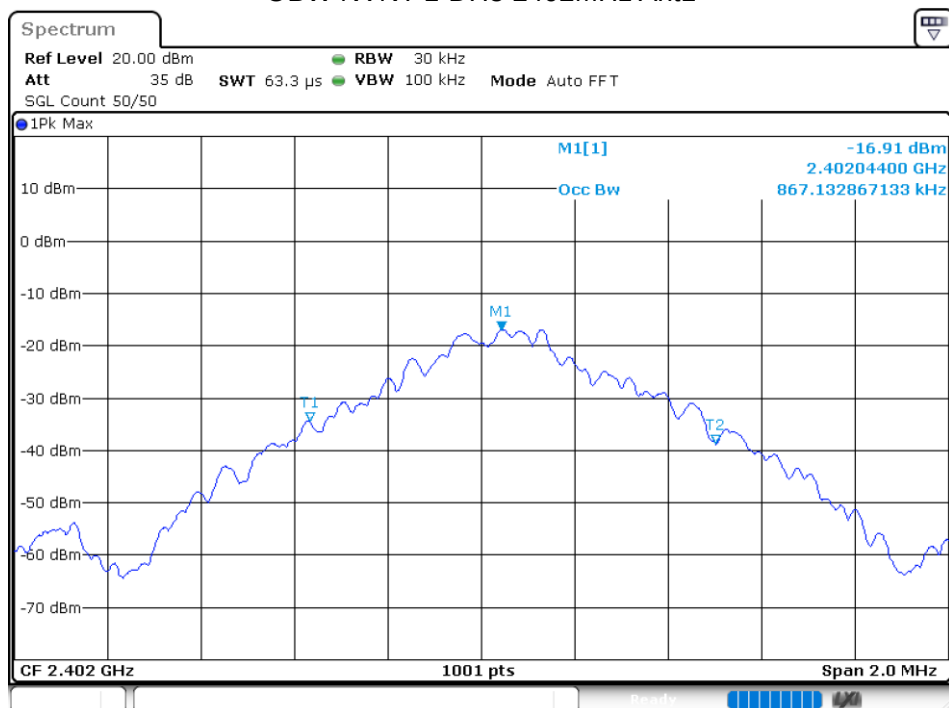
Power NVNT 3-DH5 2480MHz Ant1



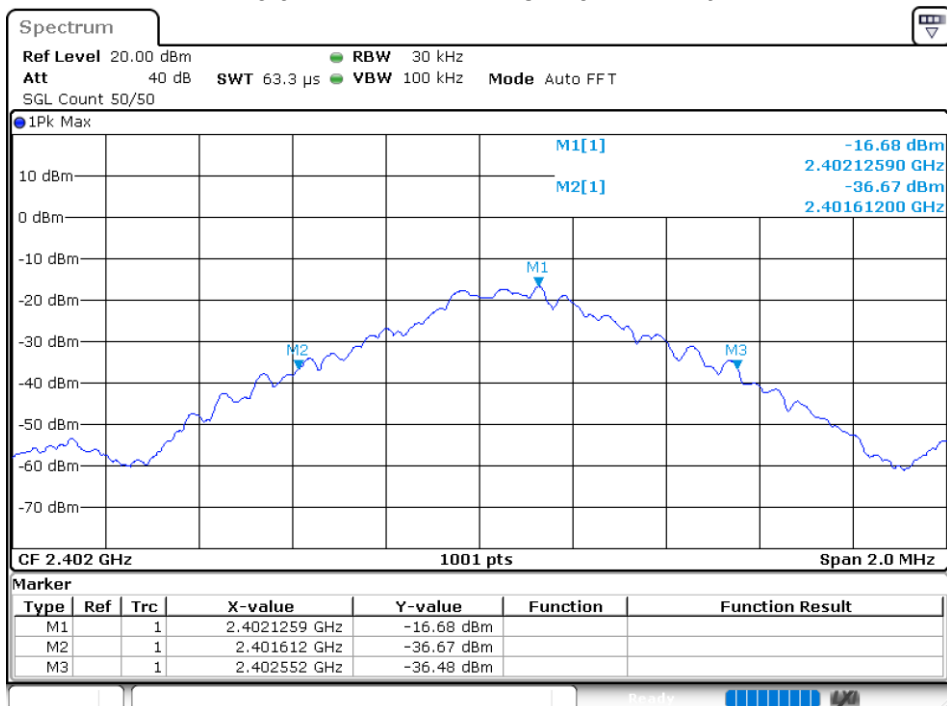
8.3 OCCUPIED CHANNEL BANDWIDTH

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)	-20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH5	2402	Ant 1	0.8671	0.94	Pass
NVNT	1-DH5	2441	Ant 1	0.8591	0.946	Pass
NVNT	1-DH5	2480	Ant 1	0.8651	0.932	Pass
NVNT	2-DH5	2402	Ant 1	1.1688	1.278	Pass
NVNT	2-DH5	2441	Ant 1	1.1648	1.278	Pass
NVNT	2-DH5	2480	Ant 1	1.1668	1.276	Pass
NVNT	3-DH5	2402	Ant 1	1.1748	1.284	Pass
NVNT	3-DH5	2441	Ant 1	1.1708	1.288	Pass
NVNT	3-DH5	2480	Ant 1	1.1728	1.282	Pass

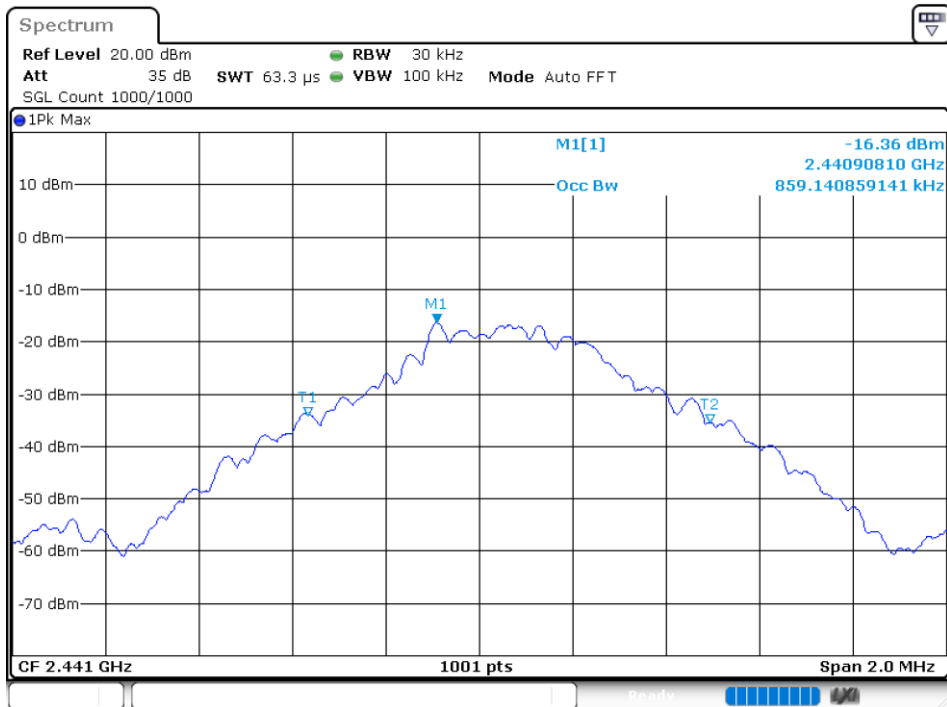
OBW NVNT 1-DH5 2402MHz Ant1



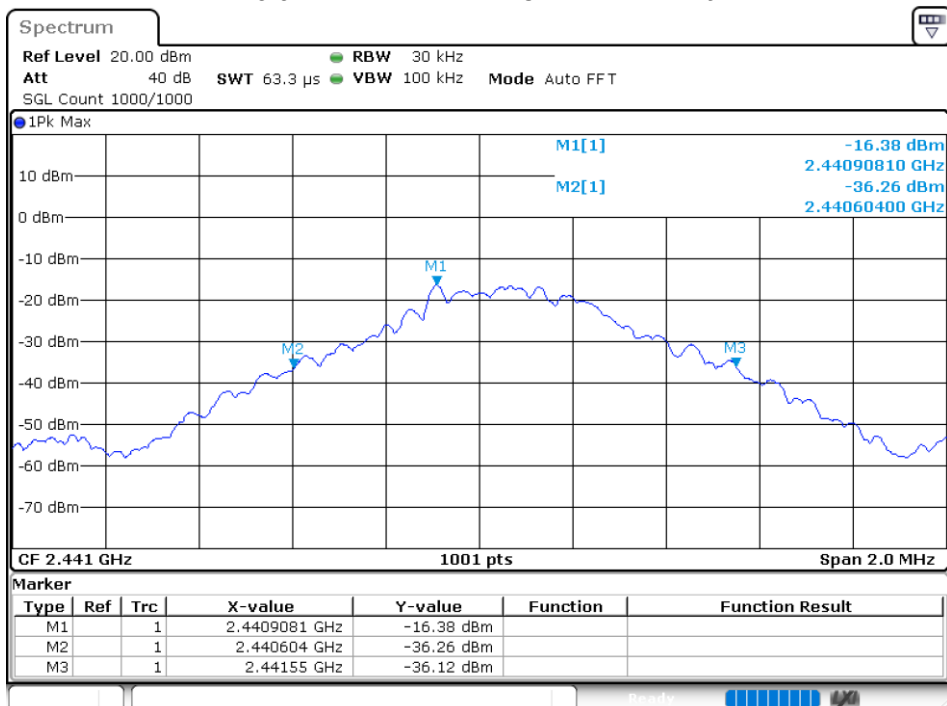
-20 dB BW NVNT 1-DH5 2402MHz Ant1



OBW NVNT 1-DH5 2441MHz Ant1



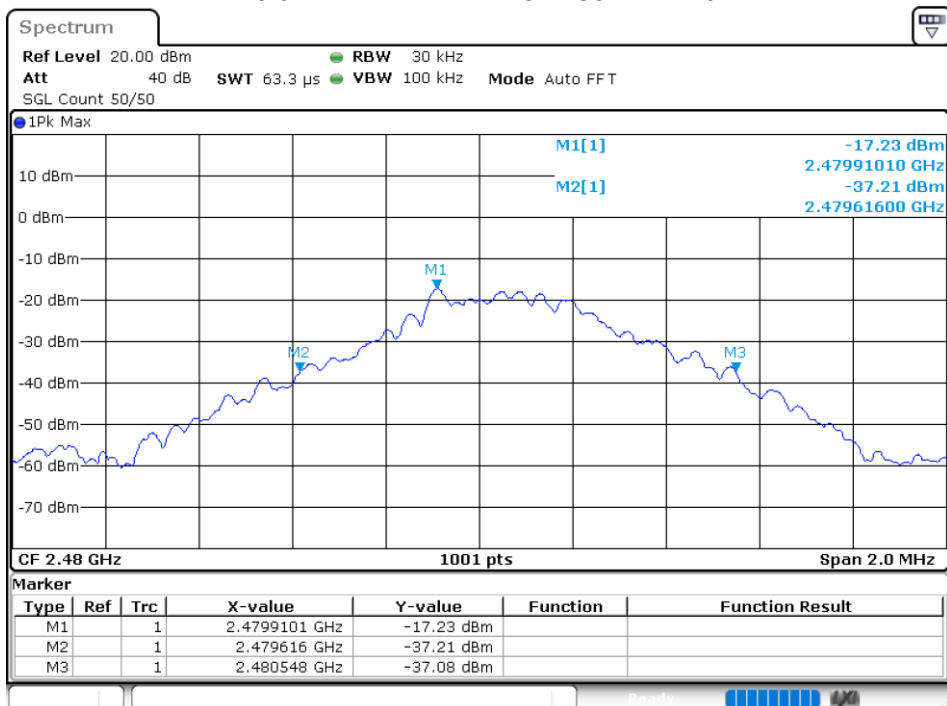
-20 dB BW NVNT 1-DH5 2441MHz Ant1



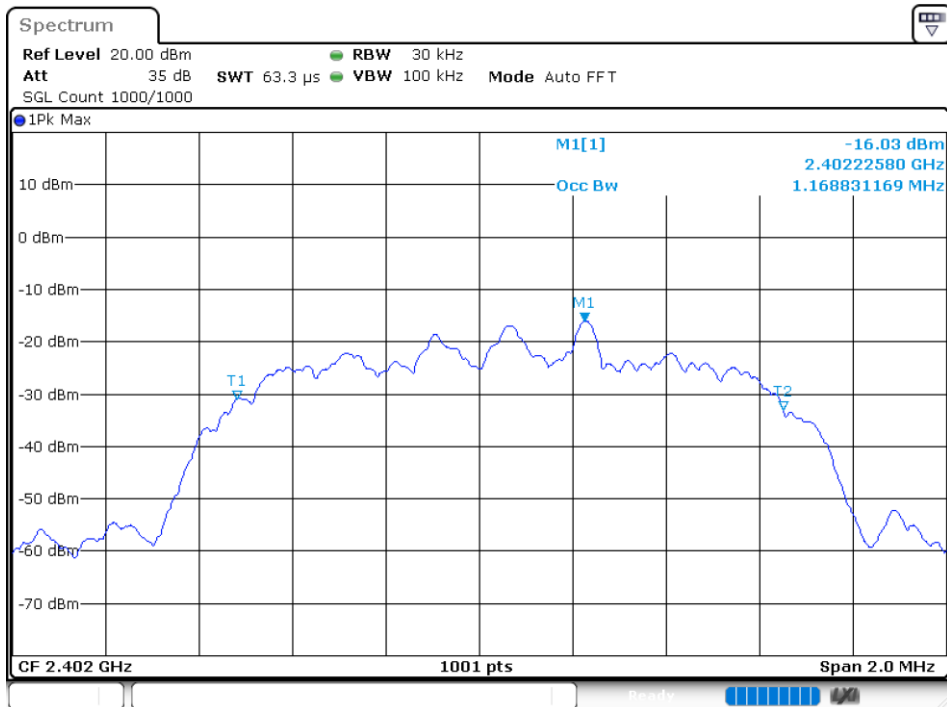
OBW NVNT 1-DH5 2480MHz Ant1



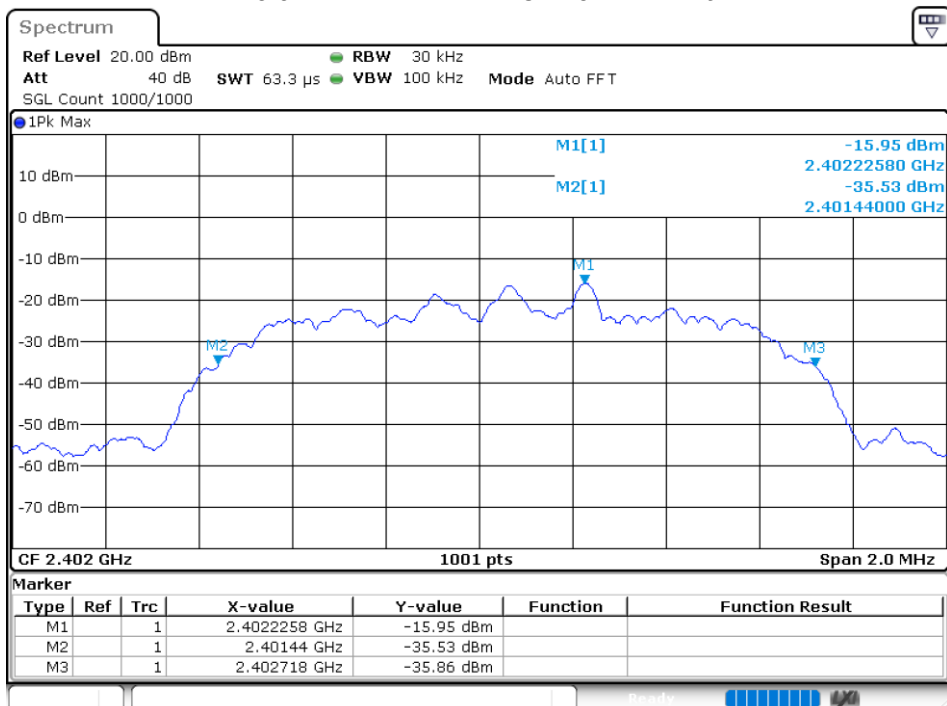
-20 dB BW NVNT 1-DH5 2480MHz Ant1



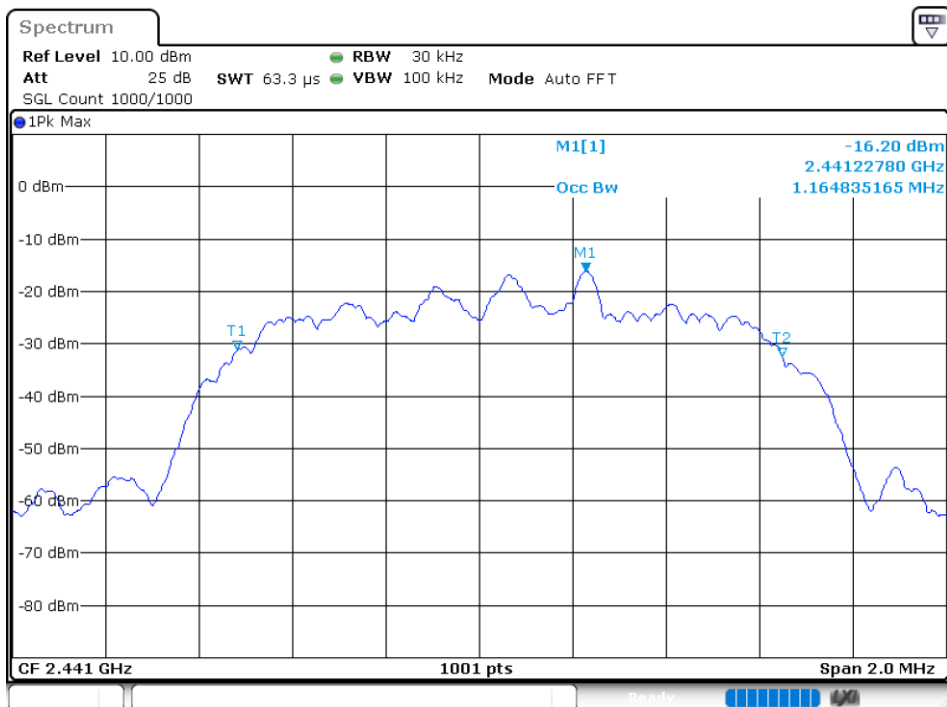
OBW NVNT 2-DH5 2402MHz Ant1



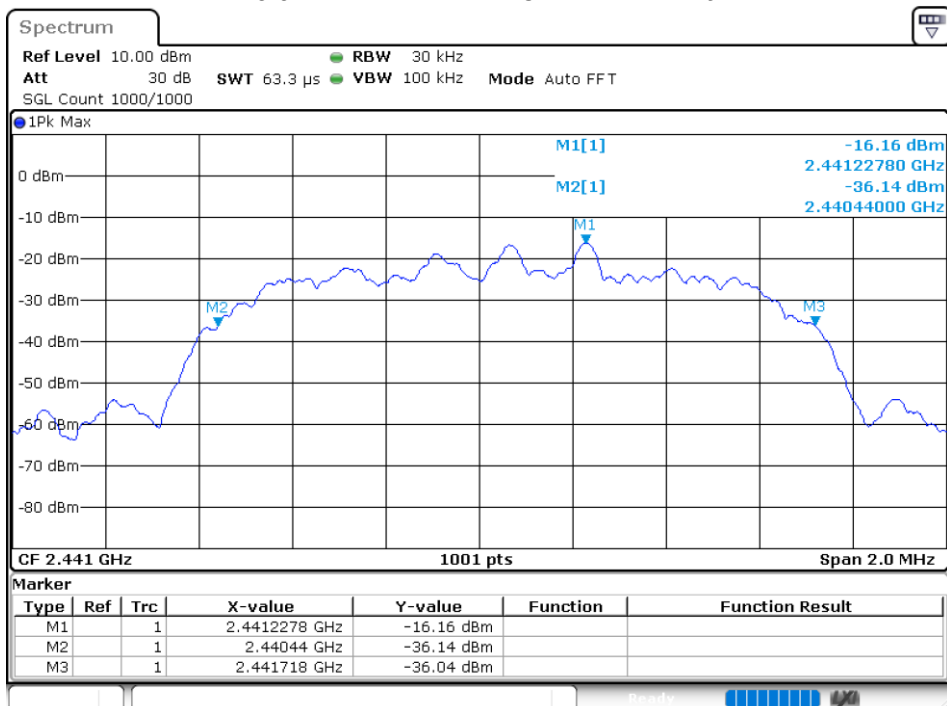
-20 dB BW NVNT 2-DH5 2402MHz Ant1



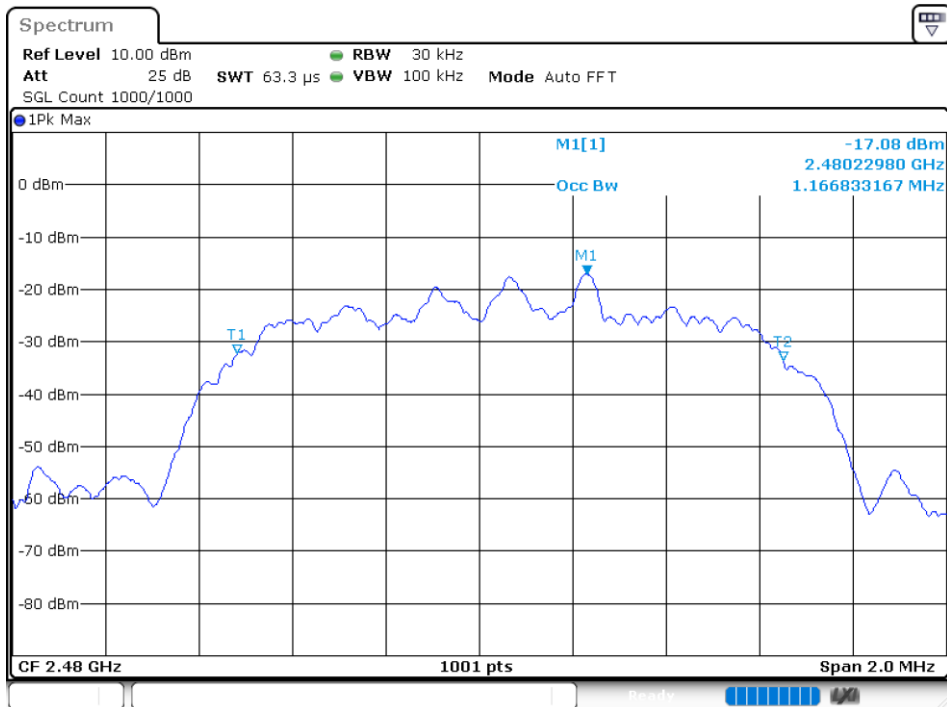
OBW NVNT 2-DH5 2441MHz Ant1



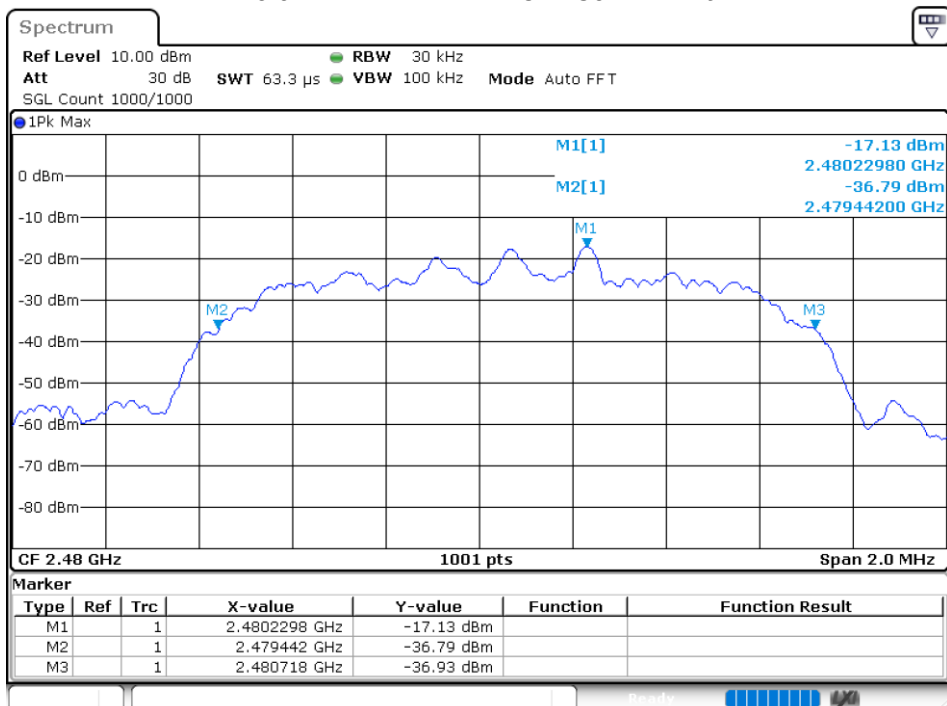
-20 dB BW NVNT 2-DH5 2441MHz Ant1



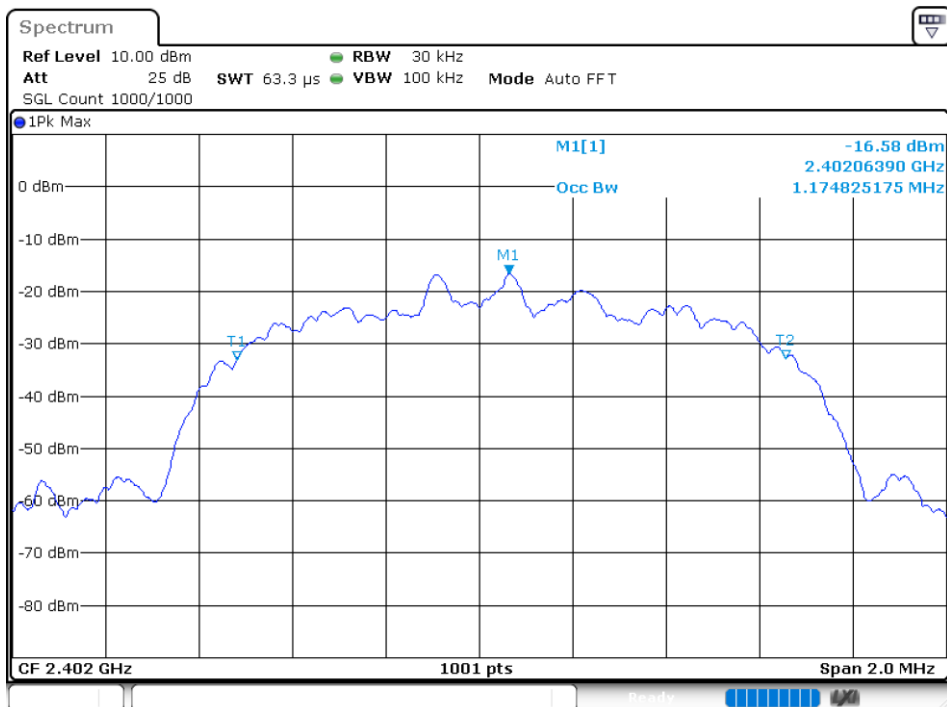
OBW NVNT 2-DH5 2480MHz Ant1



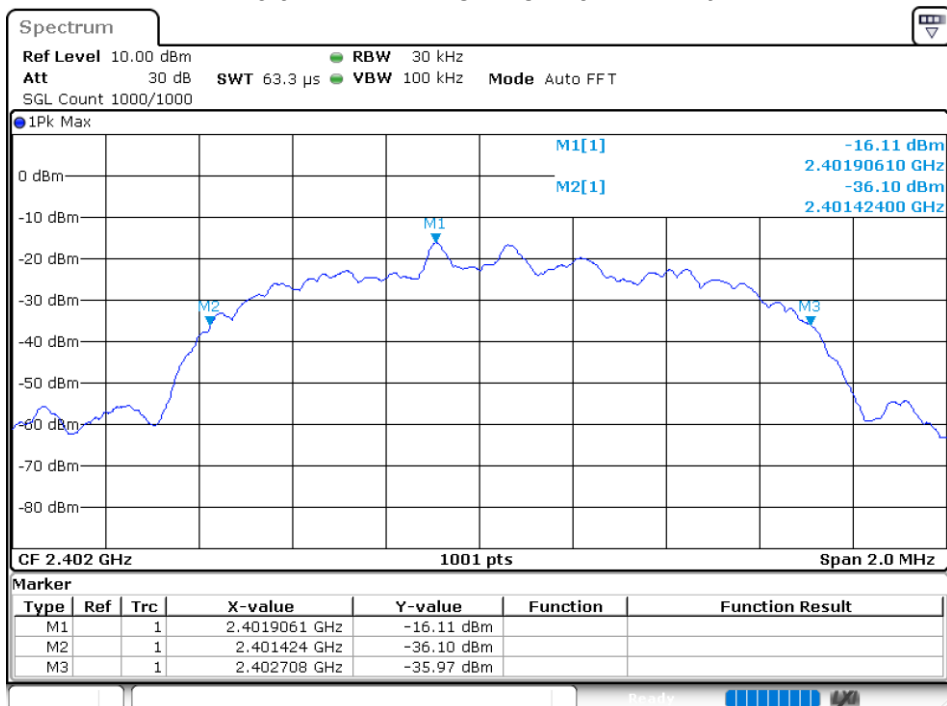
-20 dB BW NVNT 2-DH5 2480MHz Ant1



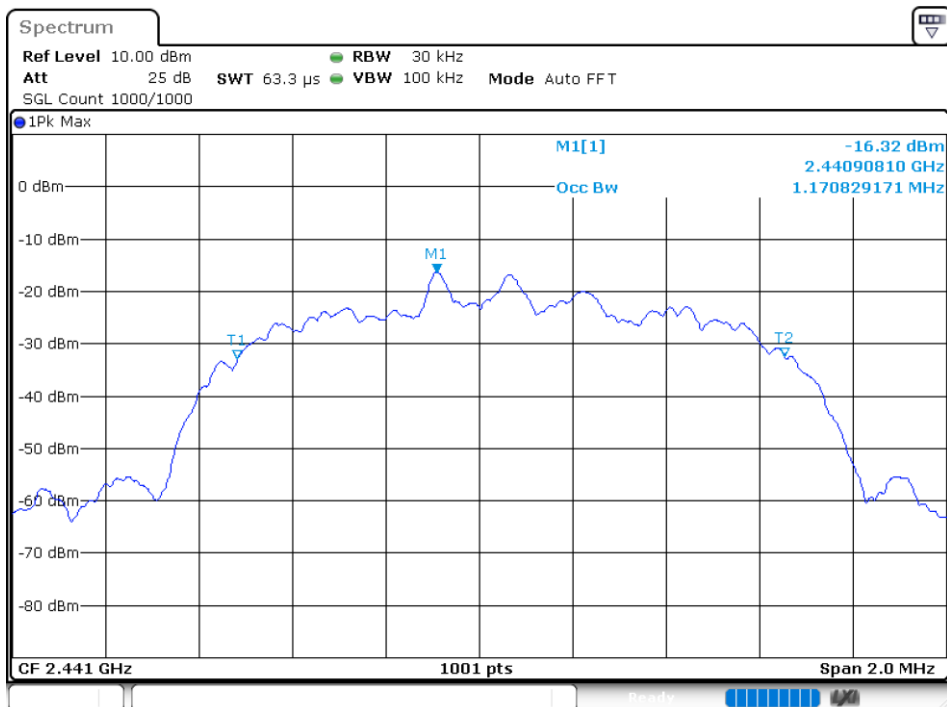
OBW NVNT 3-DH5 2402MHz Ant1



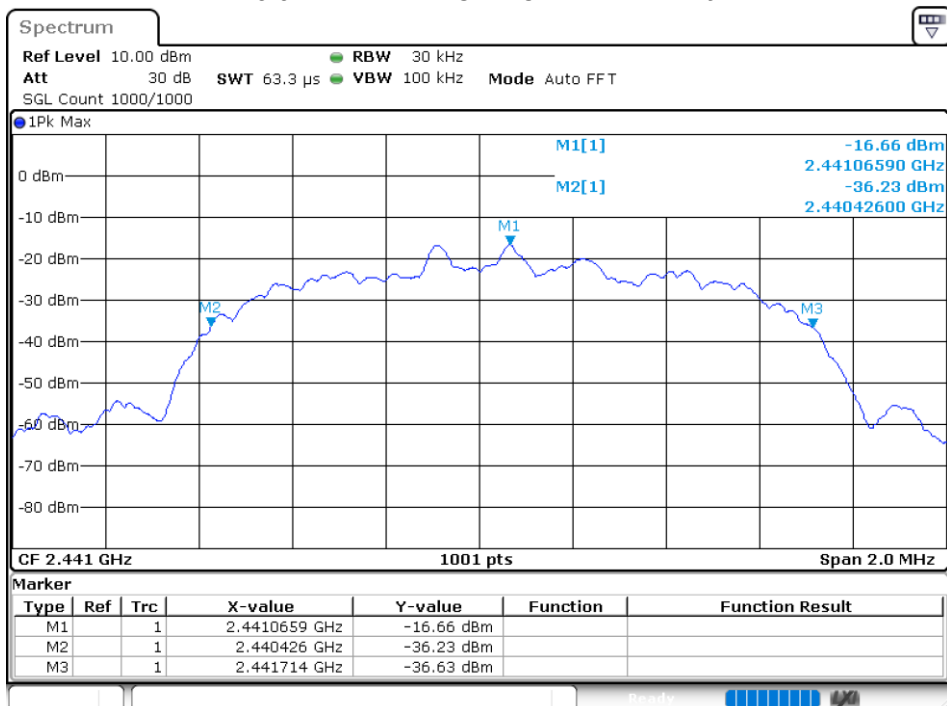
-20 dB BW NVNT 3-DH5 2402MHz Ant1



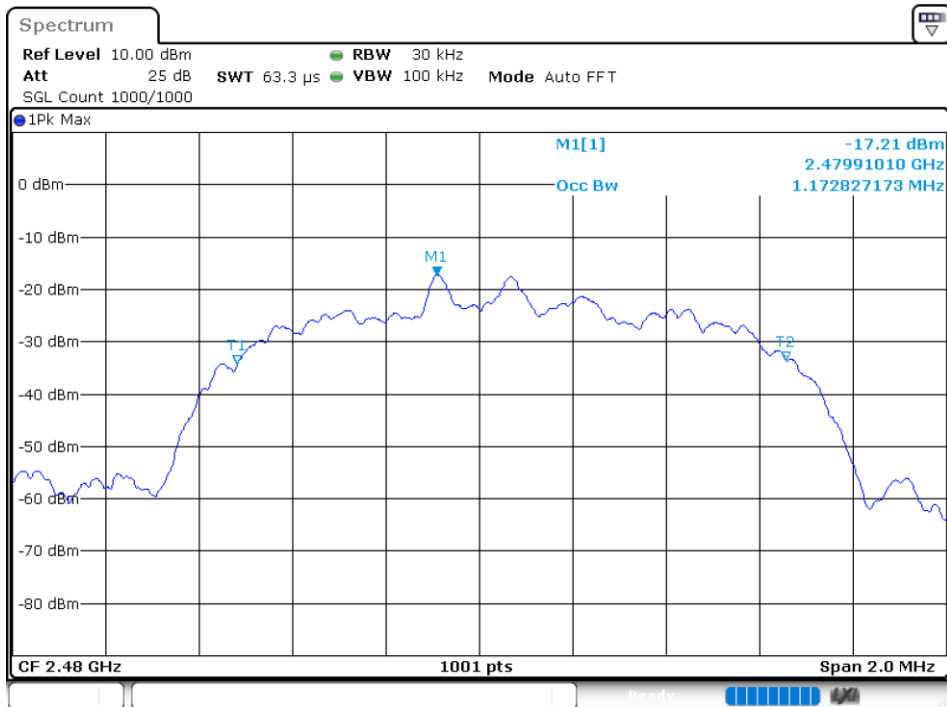
OBW NVNT 3-DH5 2441MHz Ant1



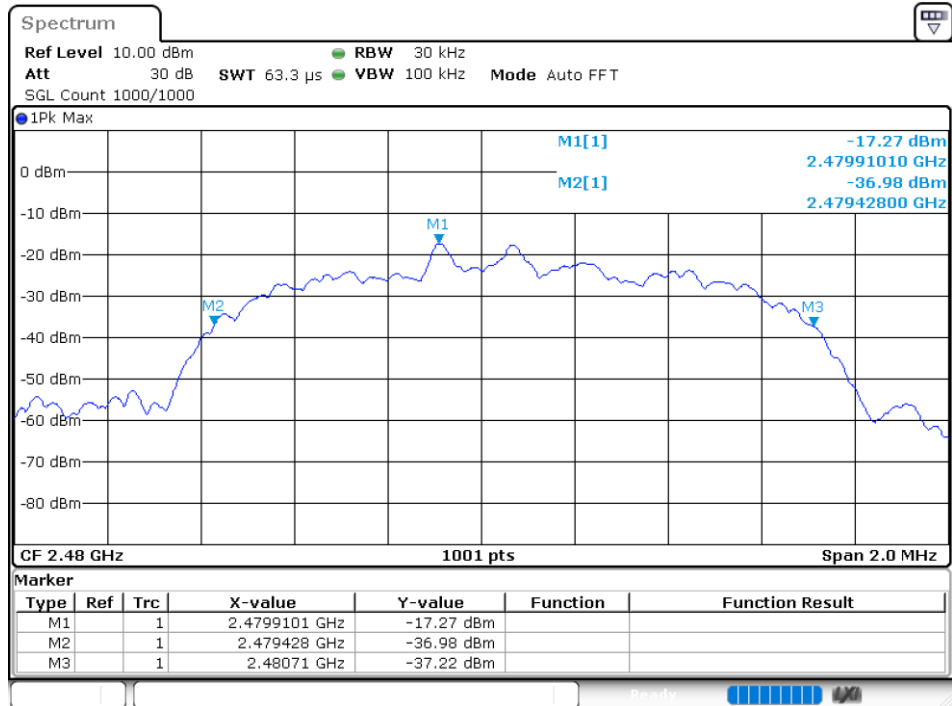
-20 dB BW NVNT 3-DH5 2441MHz Ant1



OBW NVNT 3-DH5 2480MHz Ant1



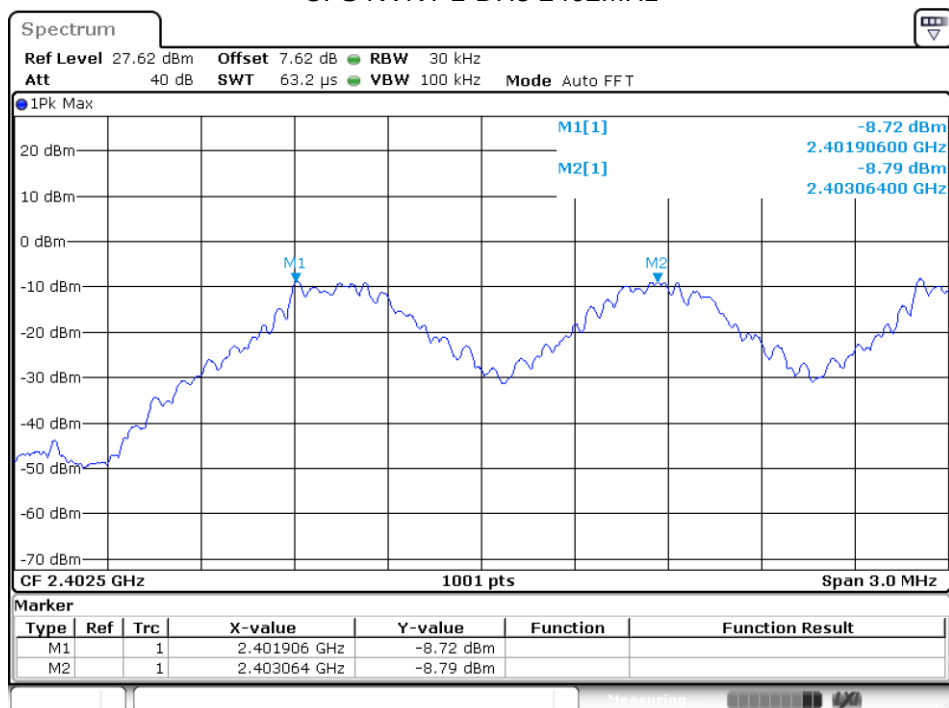
-20 dB BW NVNT 3-DH5 2480MHz Ant1



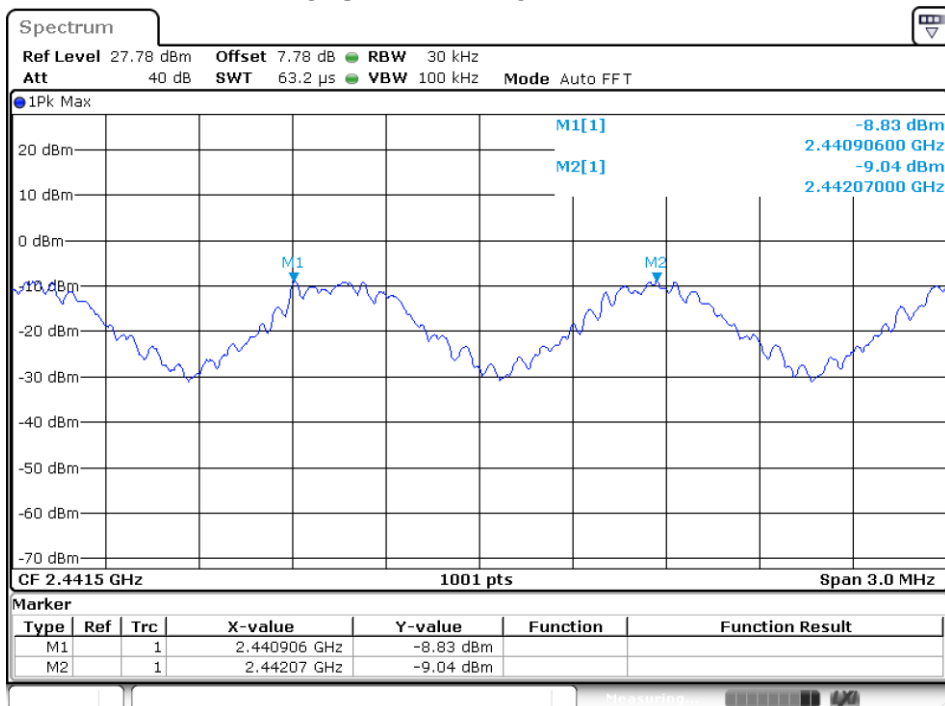
8.4 CARRIER FREQUENCIES SEPARATION

Condition	Mode	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH5	2401.906	2403.064	1.158	0.94	Pass
NVNT	1-DH5	2440.906	2442.07	1.164	0.946	Pass
NVNT	1-DH5	2478.909	2479.911	1.002	0.932	Pass
NVNT	2-DH5	2402.227	2403.226	0.999	0.852	Pass
NVNT	2-DH5	2441.227	2442.229	1.002	0.852	Pass
NVNT	2-DH5	2479.23	2480.229	0.999	0.851	Pass
NVNT	3-DH5	2402.062	2403.064	1.002	0.856	Pass
NVNT	3-DH5	2440.909	2441.905	0.996	0.859	Pass
NVNT	3-DH5	2478.909	2479.911	1.002	0.855	Pass

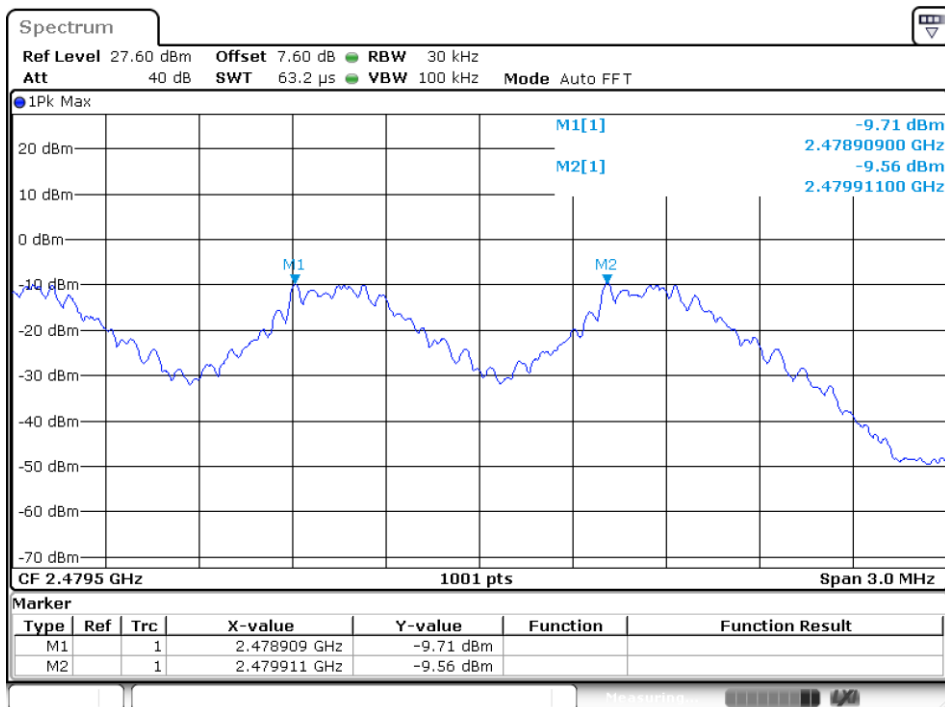
CFS NVNT 1-DH5 2402MHz



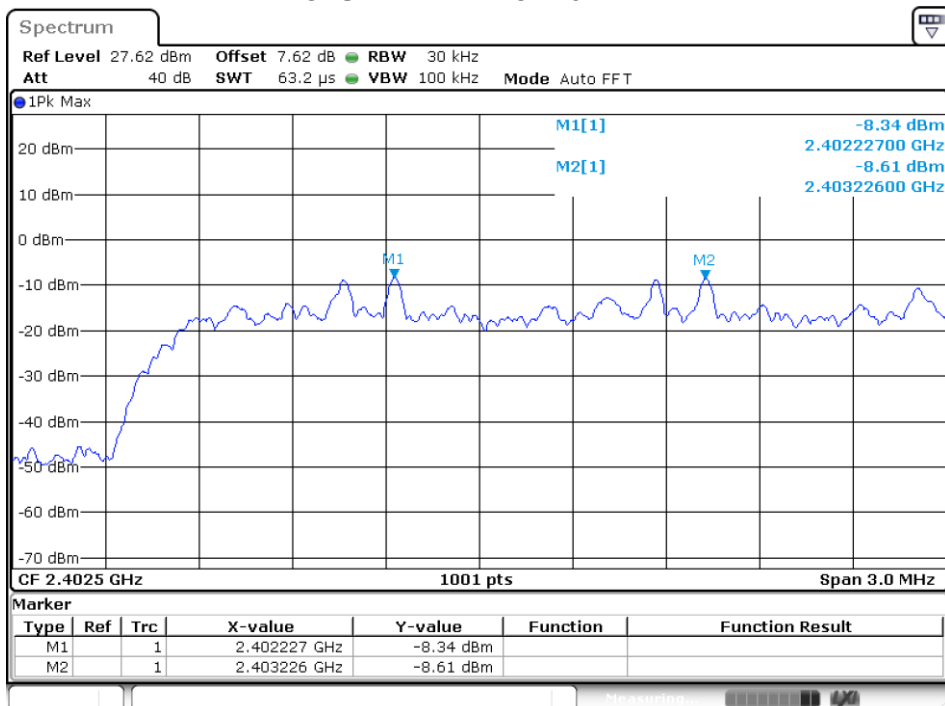
CFS NVNT 1-DH5 2441MHz



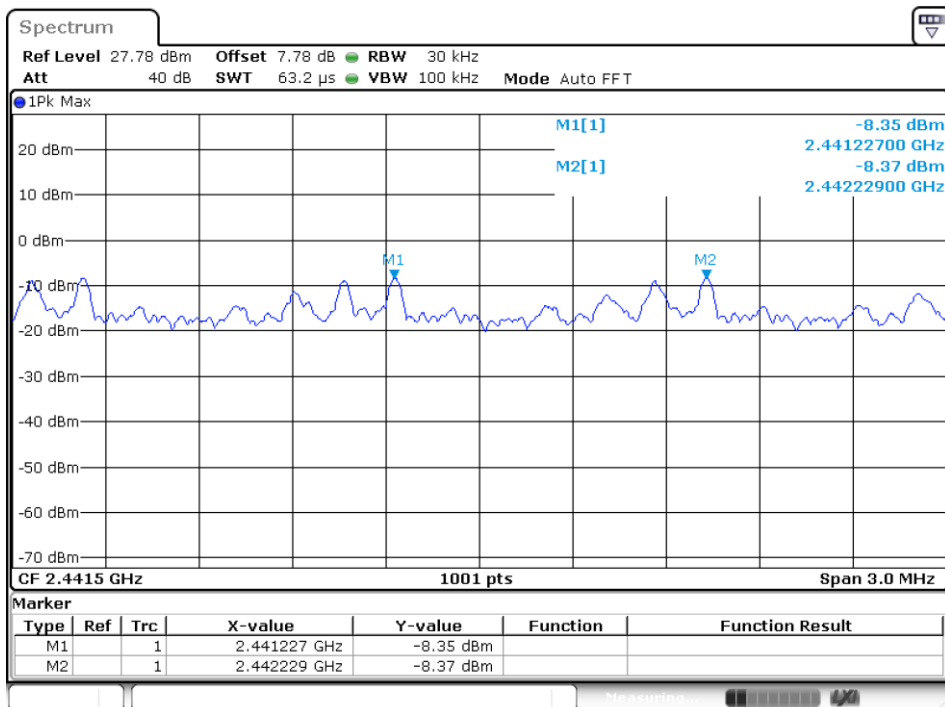
CFS NVNT 1-DH5 2480MHz



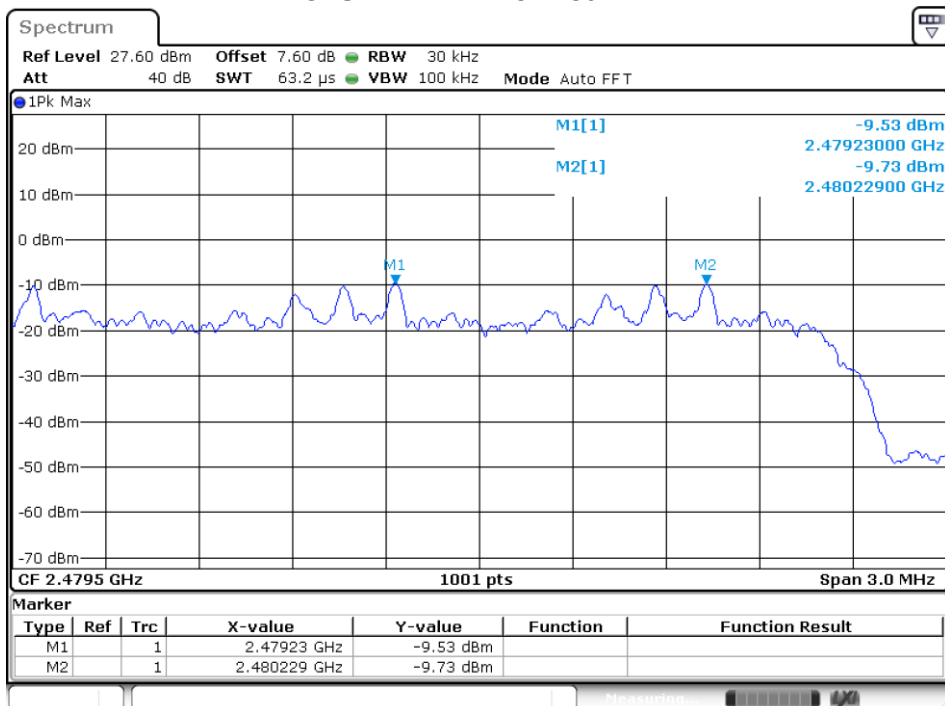
CFS NVNT 2-DH5 2402MHz



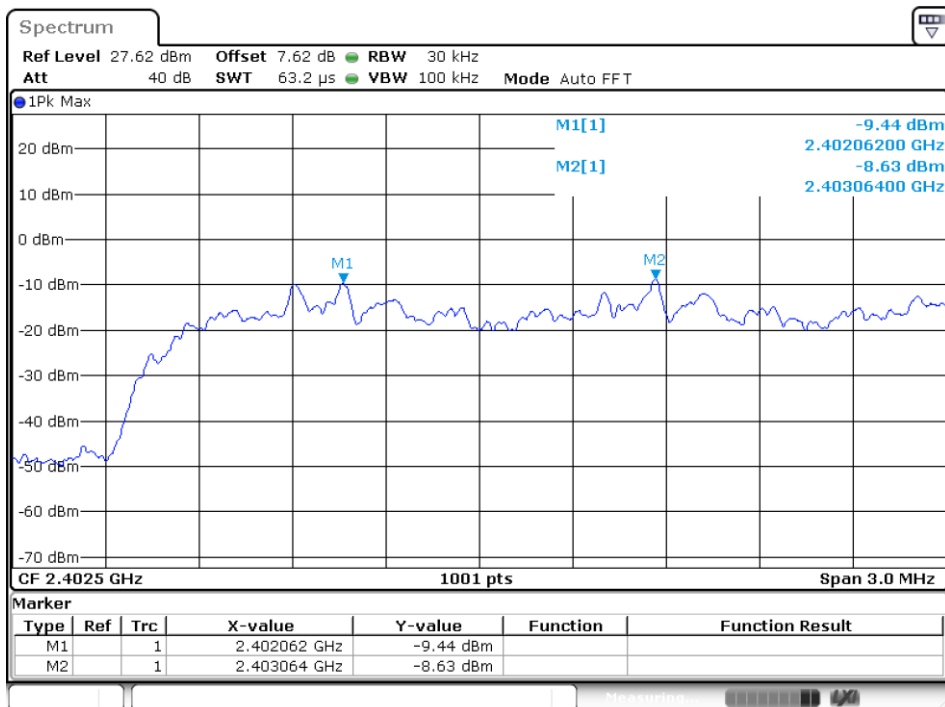
CFS NVNT 2-DH5 2441MHz



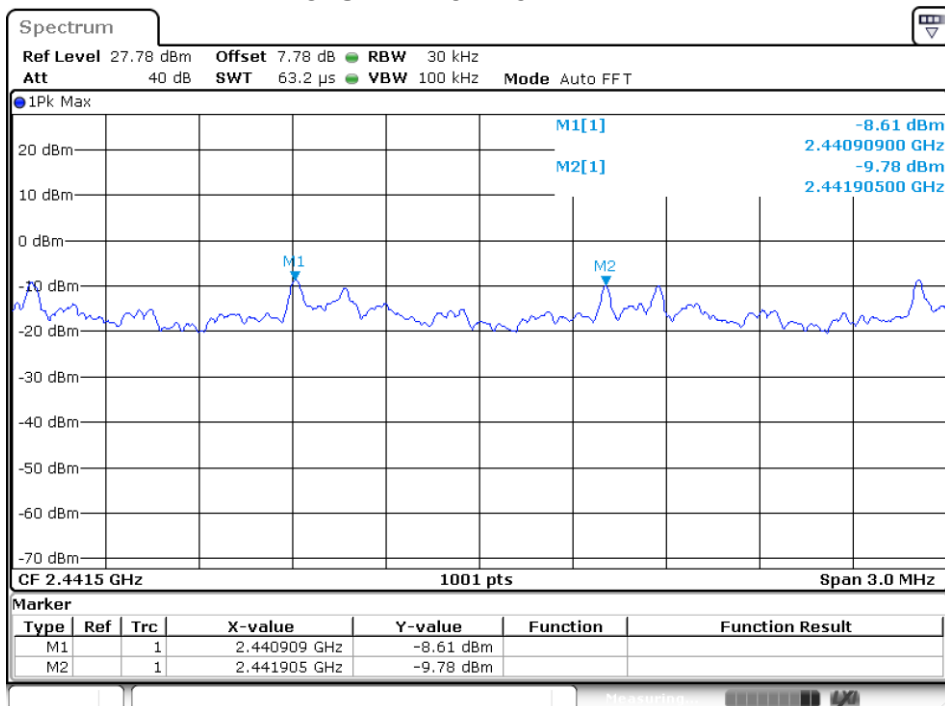
CFS NVNT 2-DH5 2480MHz



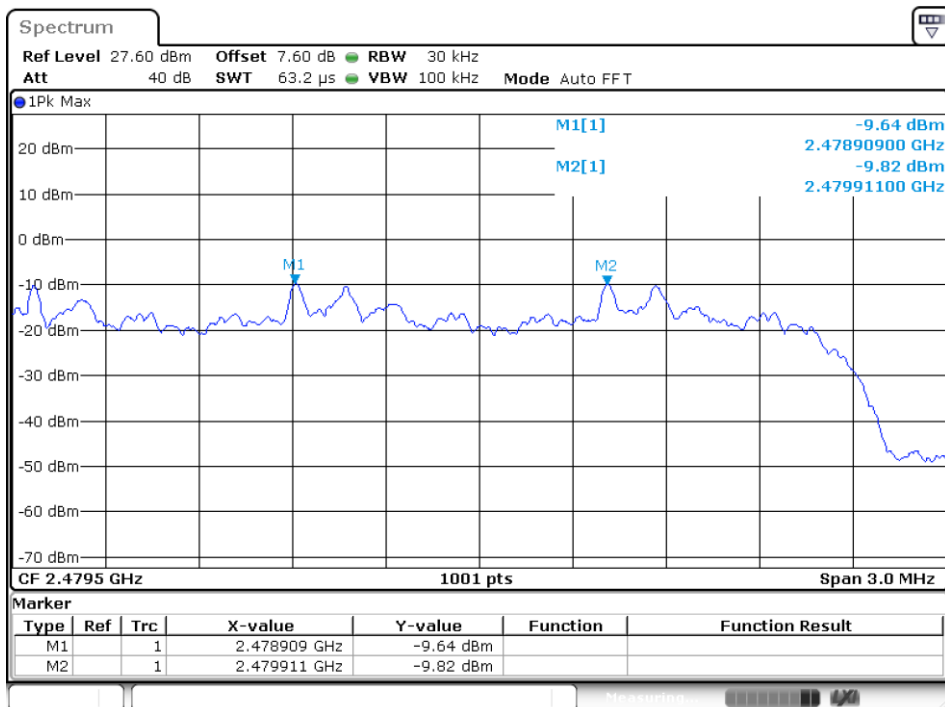
CFS NVNT 3-DH5 2402MHz



CFS NVNT 3-DH5 2441MHz



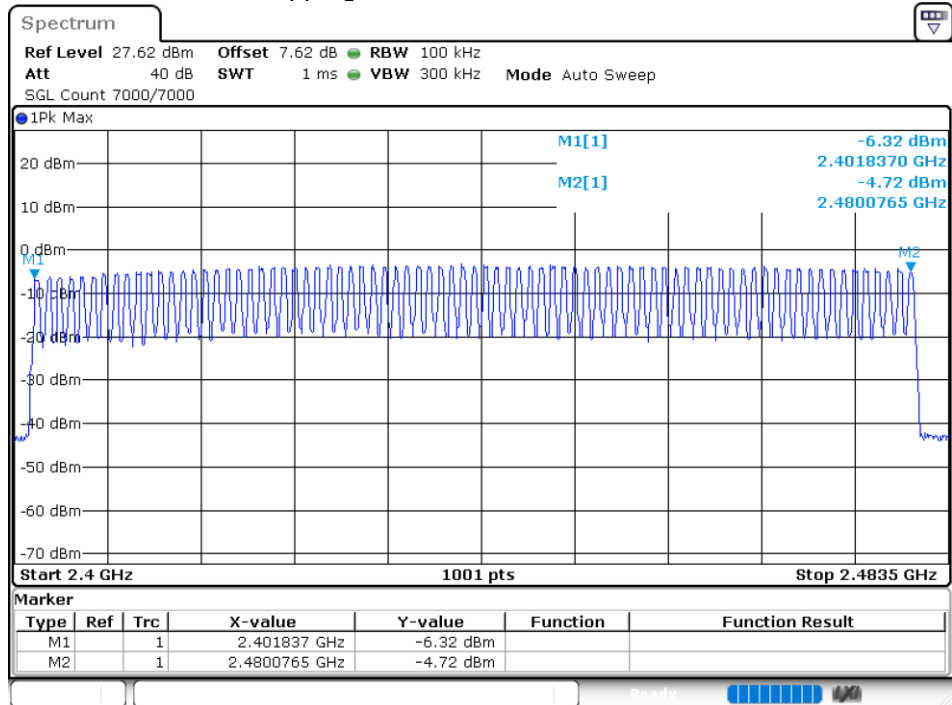
CFS NVNT 3-DH5 2480MHz



8.5 NUMBER OF HOPPING CHANNEL

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

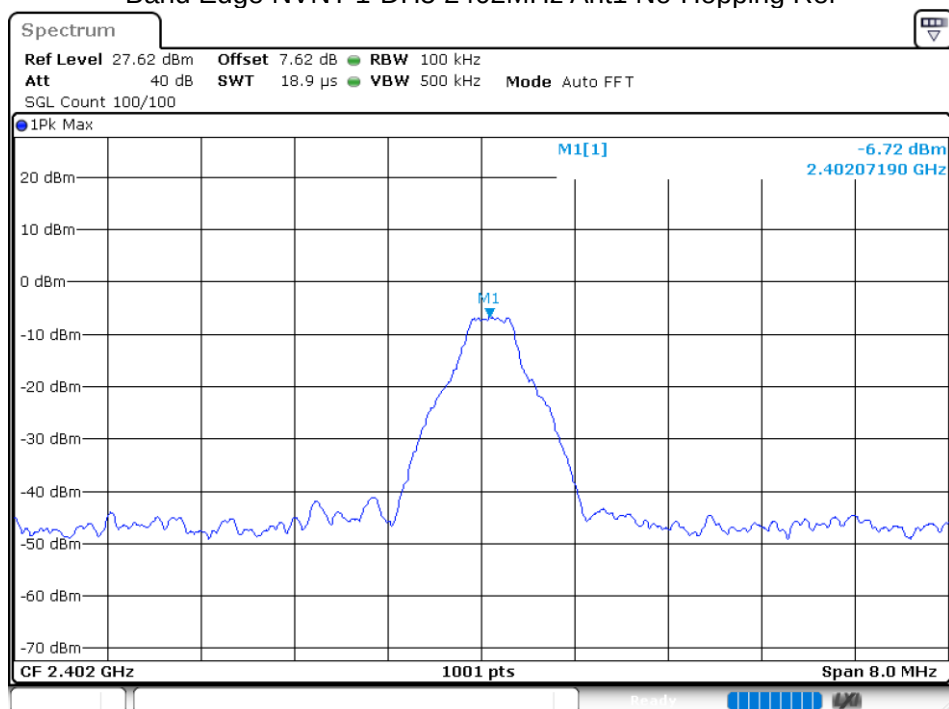
Hopping No. NVNT 1-DH5 2402MHz



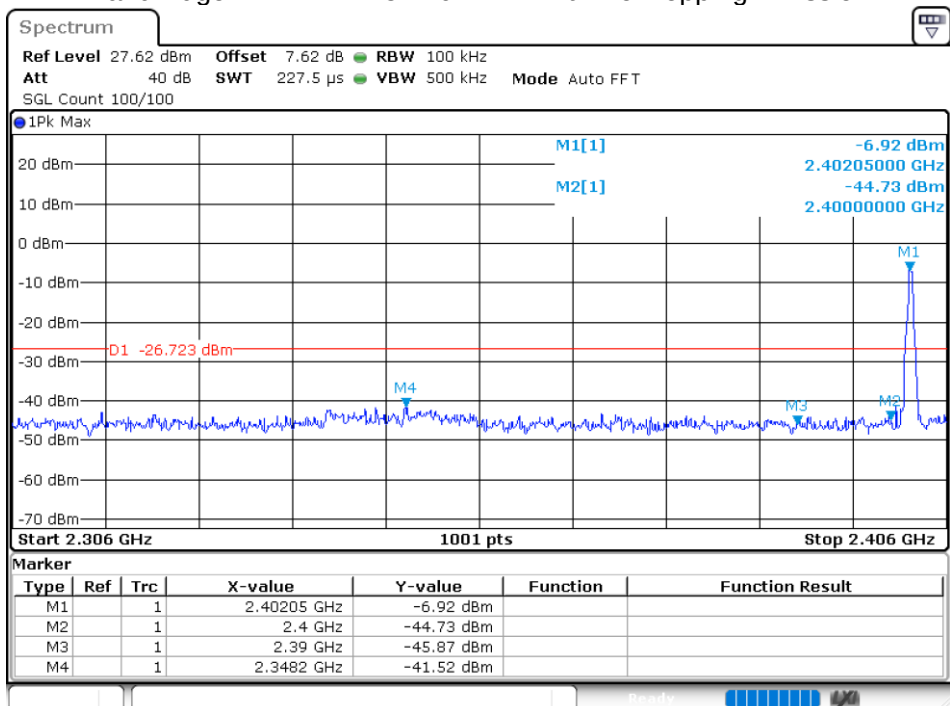
8.6 BAND EDGE

Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant 1	No-Hopping	-34.79	-20	Pass
NVNT	1-DH5	2402	Ant 1	Hopping	-34.34	-20	Pass
NVNT	1-DH5	2480	Ant 1	No-Hopping	-34.91	-20	Pass
NVNT	1-DH5	2480	Ant 1	Hopping	-35.15	-20	Pass
NVNT	2-DH5	2402	Ant 1	No-Hopping	-34.57	-20	Pass
NVNT	2-DH5	2402	Ant 1	Hopping	-34.89	-20	Pass
NVNT	2-DH5	2480	Ant 1	No-Hopping	-33.95	-20	Pass
NVNT	2-DH5	2480	Ant 1	Hopping	-35.07	-20	Pass
NVNT	3-DH5	2402	Ant 1	No-Hopping	-35.61	-20	Pass
NVNT	3-DH5	2402	Ant 1	Hopping	-34.42	-20	Pass
NVNT	3-DH5	2480	Ant 1	No-Hopping	-33.67	-20	Pass
NVNT	3-DH5	2480	Ant 1	Hopping	-34.27	-20	Pass

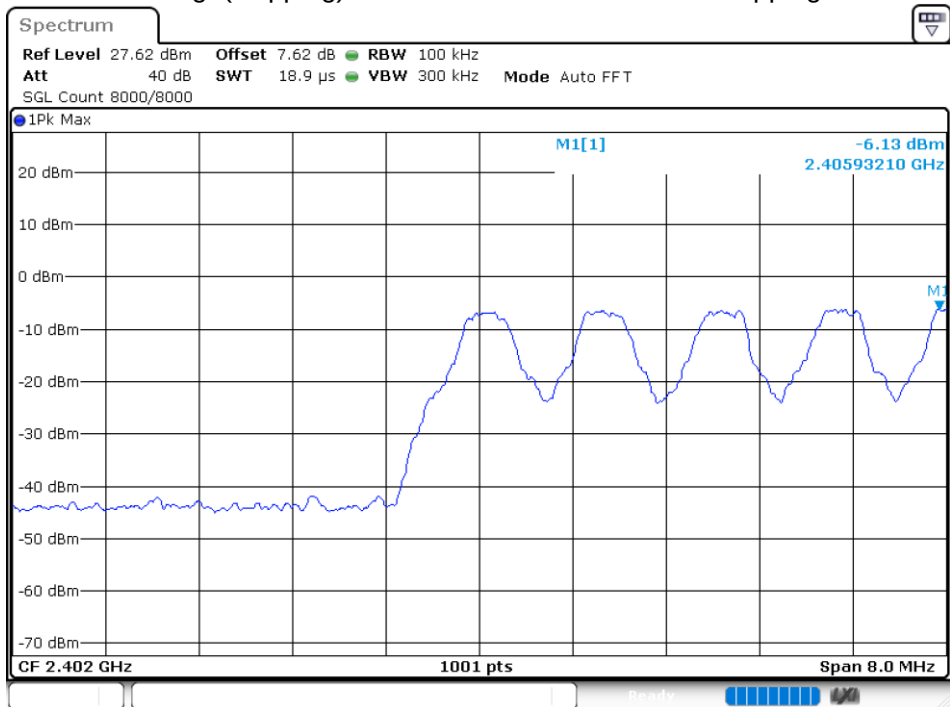
Band Edge NVNT 1-DH5 2402MHz Ant1 No-Hopping Ref



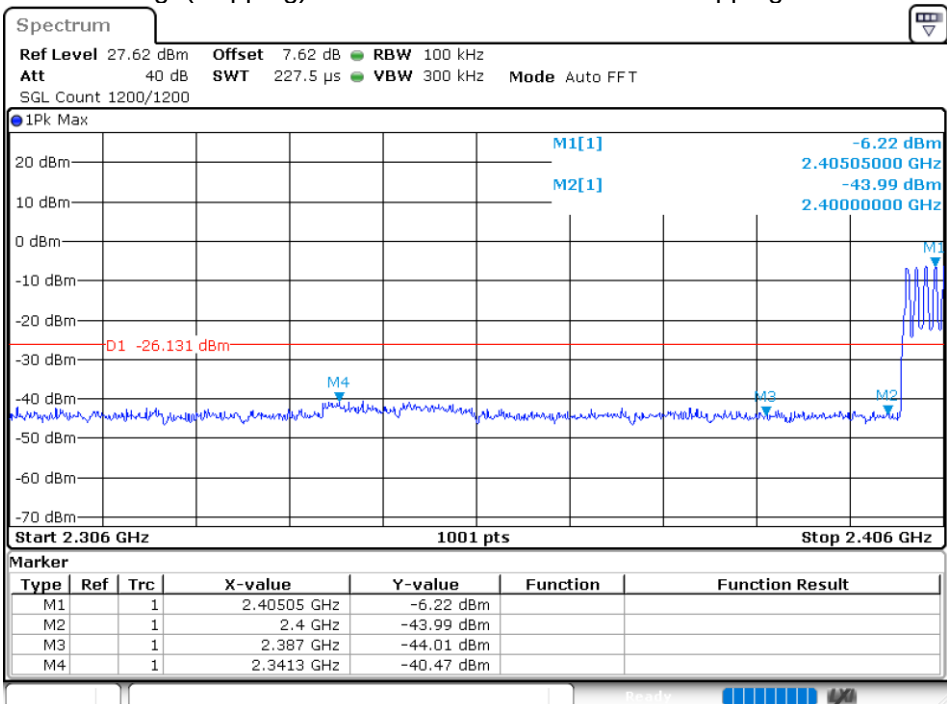
Band Edge NVNT 1-DH5 2402MHz Ant1 No-Hopping Emission



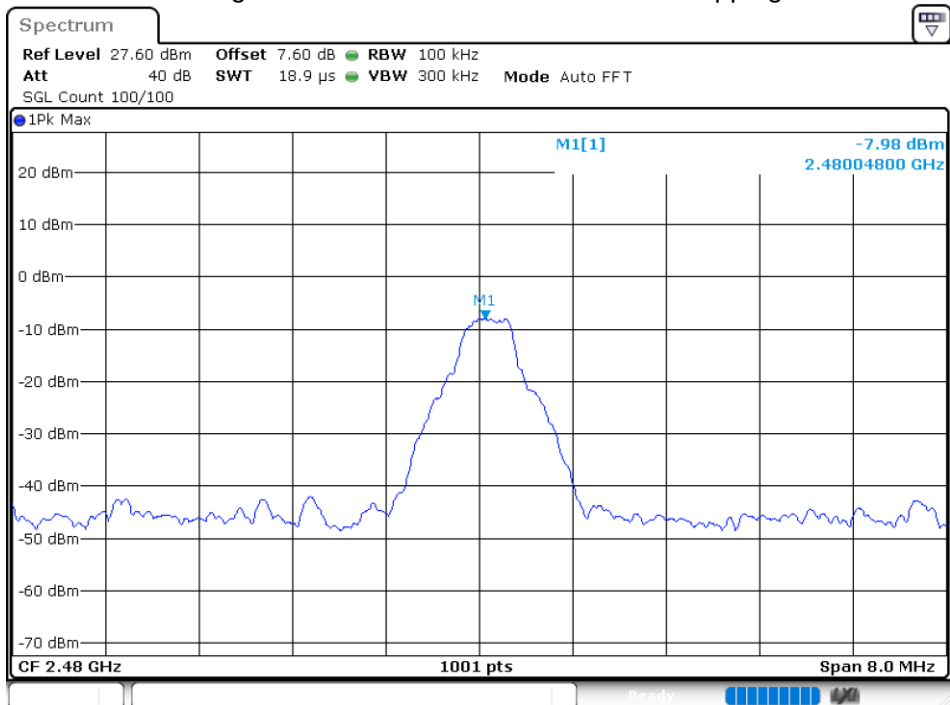
Band Edge(Hopping) NVNT 1-DH5 2402MHz Ant1 Hopping Ref



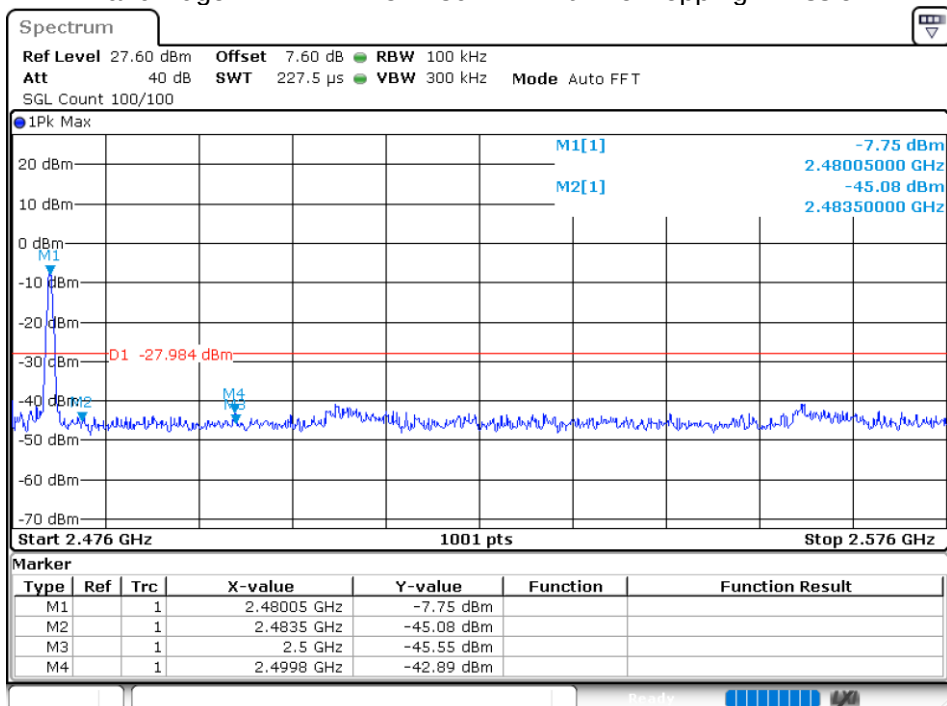
Band Edge(Hopping) NVNT 1-DH5 2402MHz Ant1 Hopping Emission



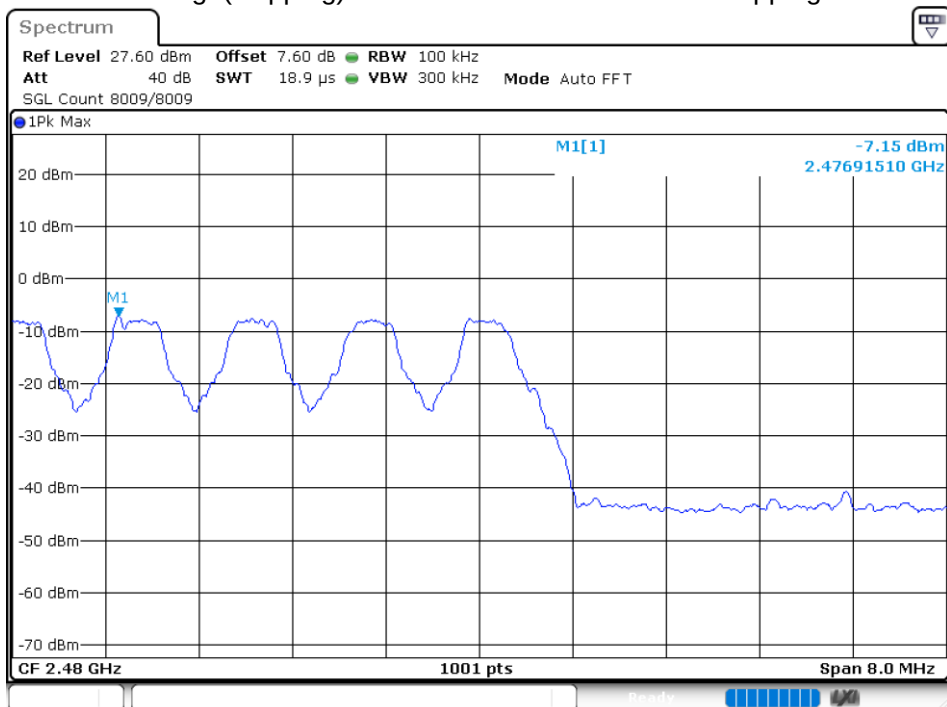
Band Edge NVNT 1-DH5 2480MHz Ant1 No-Hopping Ref



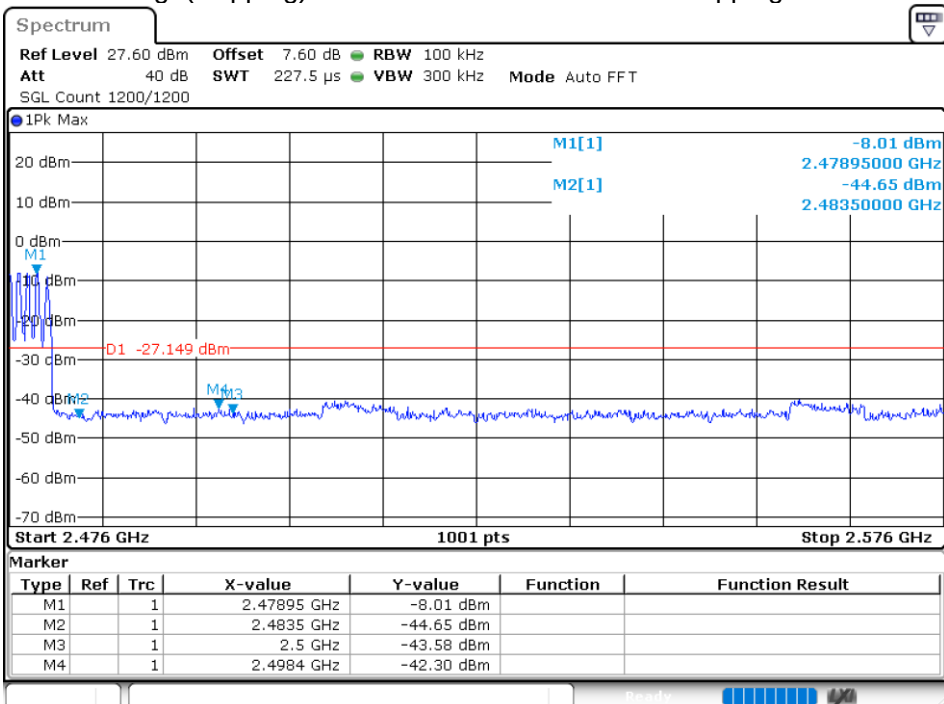
Band Edge NVNT 1-DH5 2480MHz Ant1 No-Hopping Emission



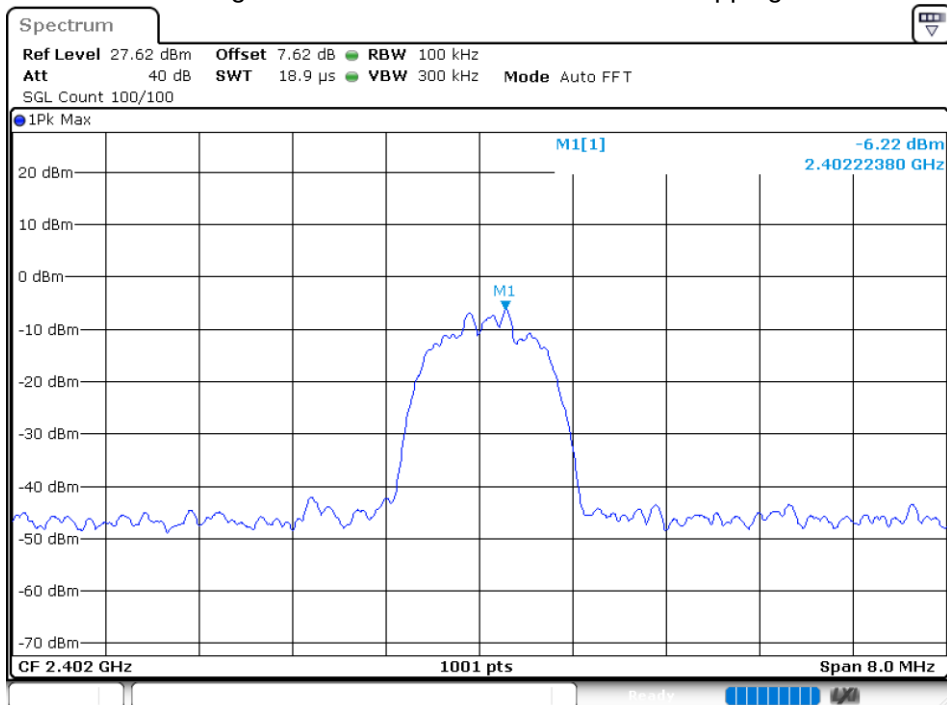
Band Edge(Hopping) NVNT 1-DH5 2480MHz Ant1 Hopping Ref



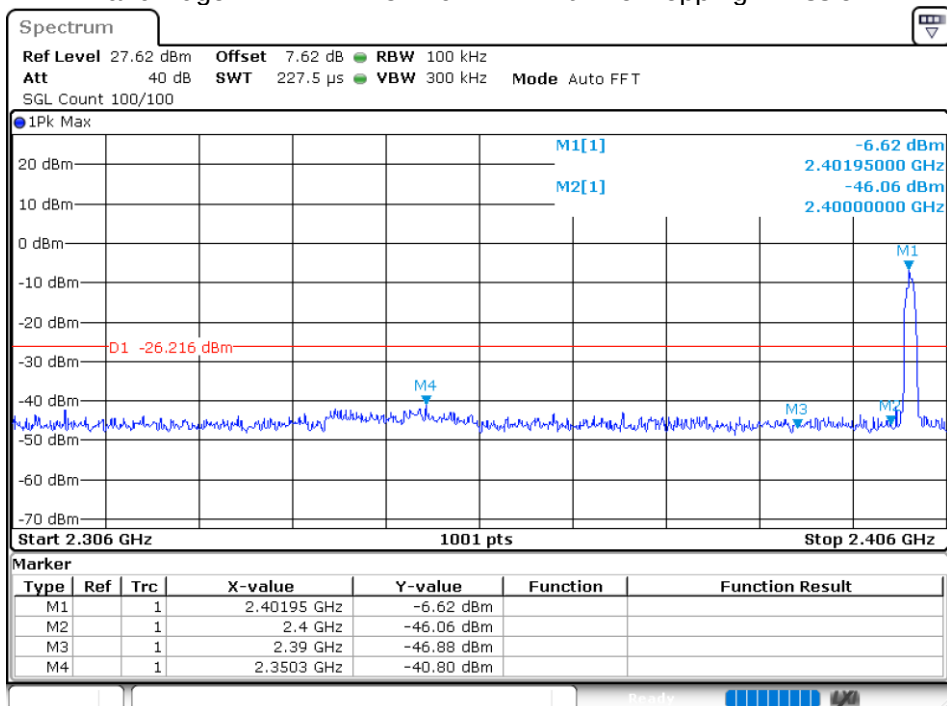
Band Edge(Hopping) NVNT 1-DH5 2480MHz Ant1 Hopping Emission



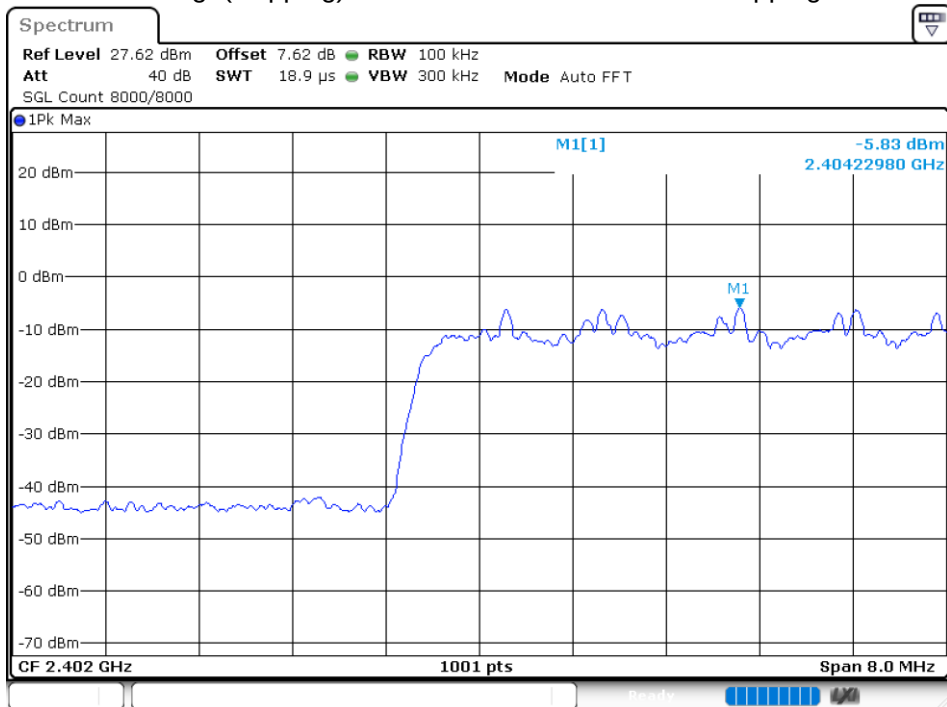
Band Edge NVNT 2-DH5 2402MHz Ant1 No-Hopping Ref



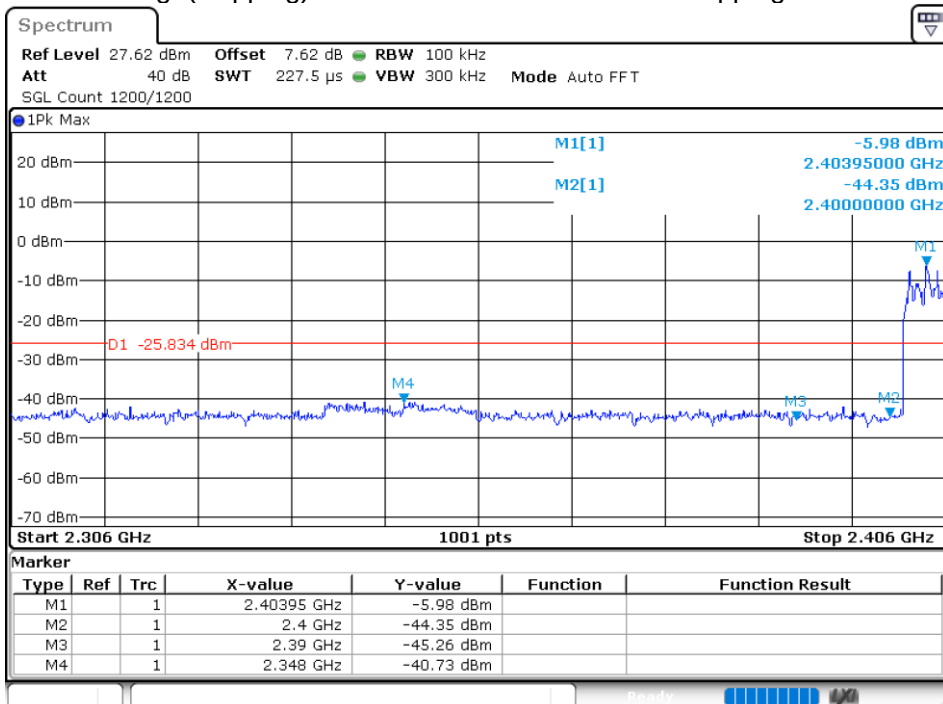
Band Edge NVNT 2-DH5 2402MHz Ant1 No-Hopping Emission



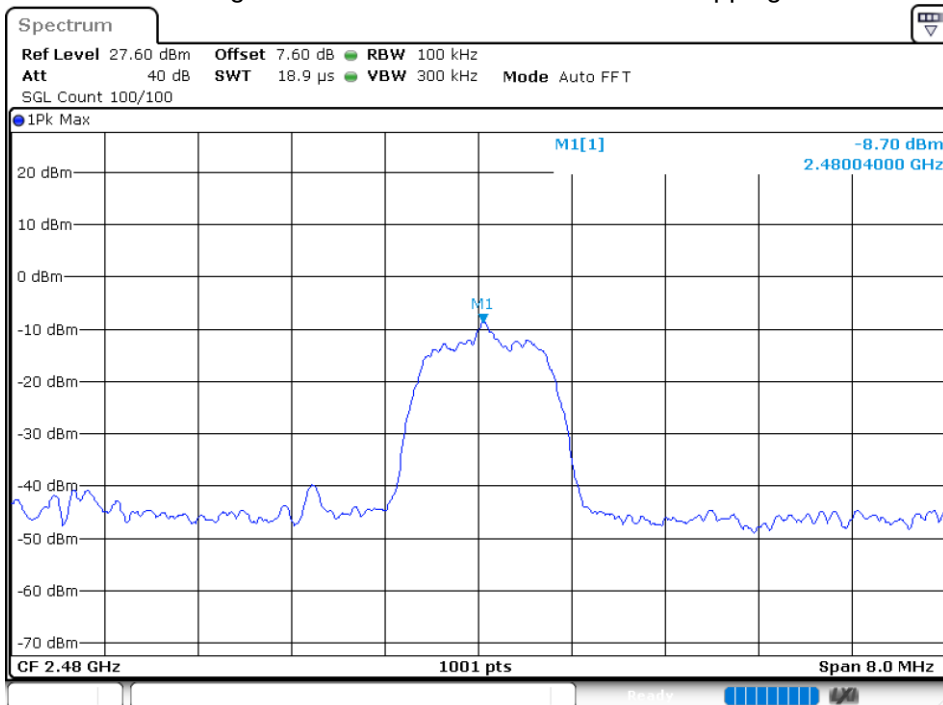
Band Edge(Hopping) NVNT 2-DH5 2402MHz Ant1 Hopping Ref



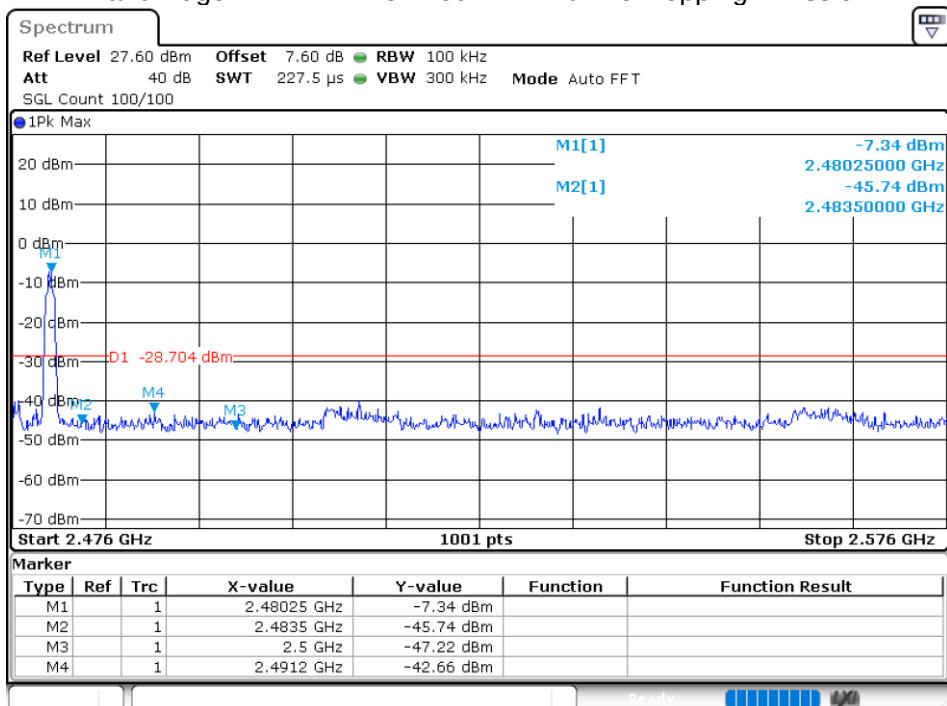
Band Edge(Hopping) NVNT 2-DH5 2402MHz Ant1 Hopping Emission



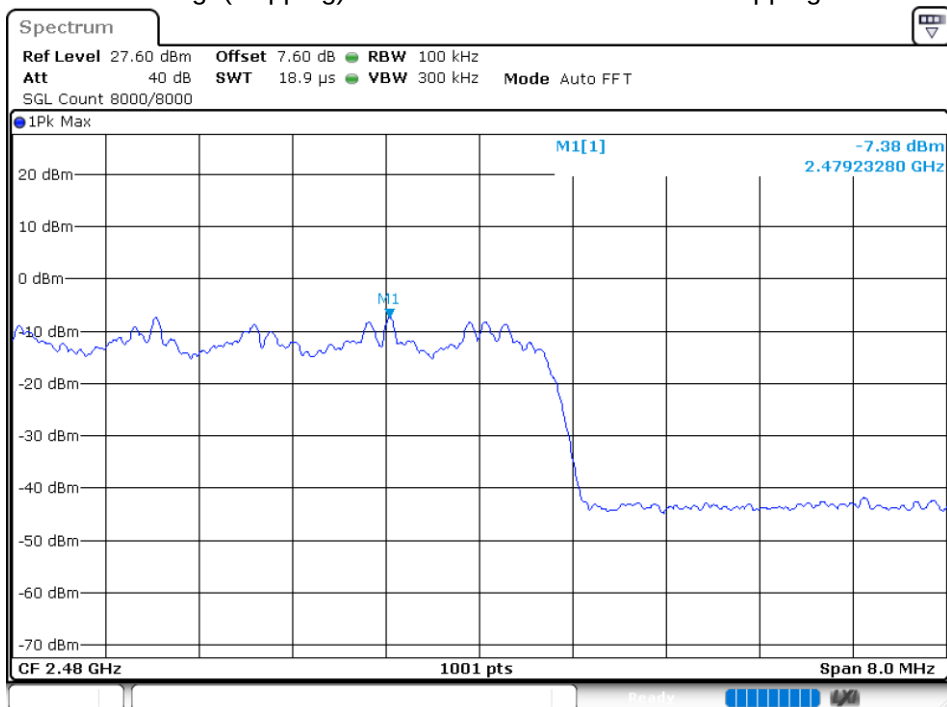
Band Edge NVNT 2-DH5 2480MHz Ant1 No-Hopping Ref



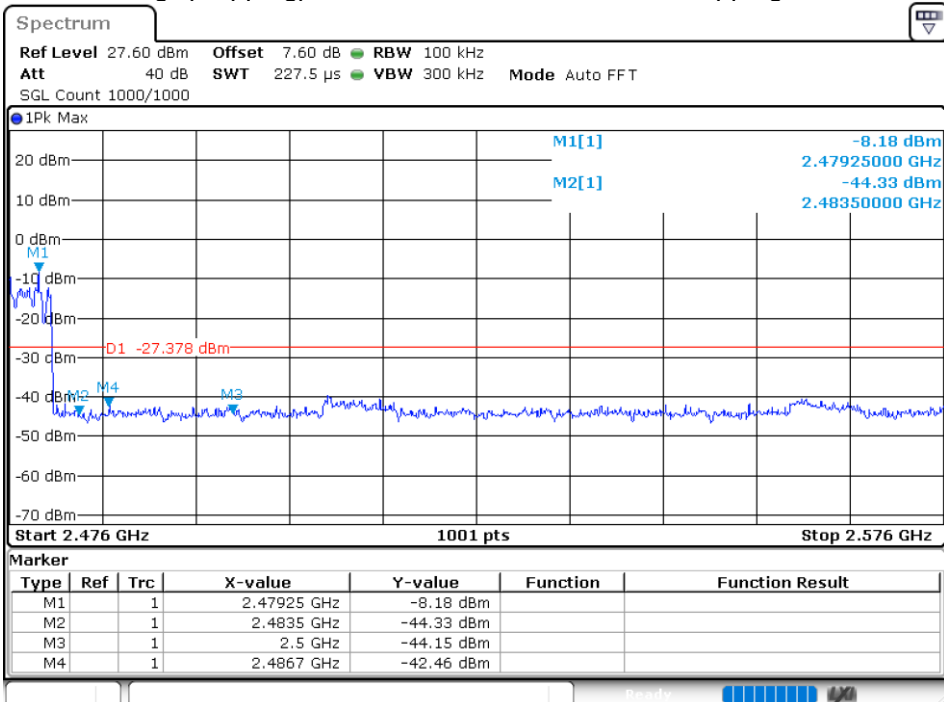
Band Edge NVNT 2-DH5 2480MHz Ant1 No-Hopping Emission



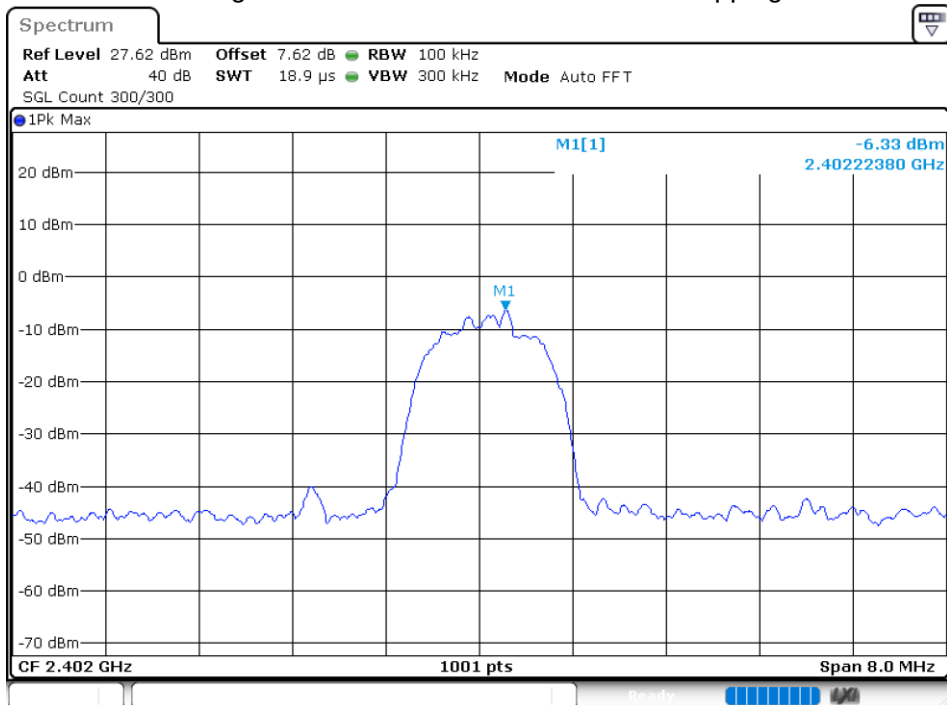
Band Edge(Hopping) NVNT 2-DH5 2480MHz Ant1 Hopping Ref



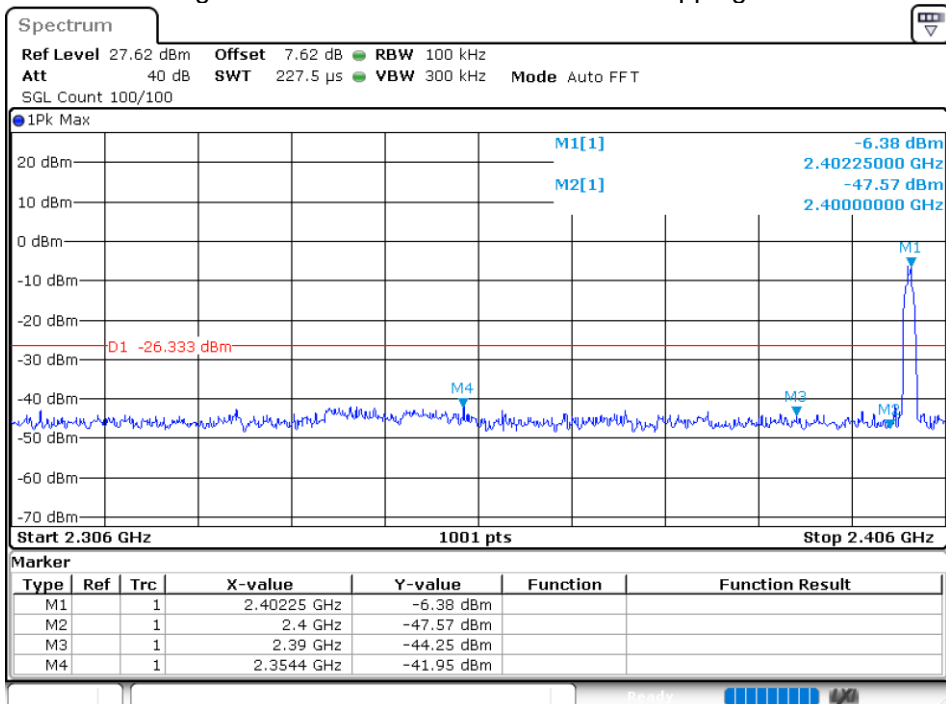
Band Edge(Hopping) NVNT 2-DH5 2480MHz Ant1 Hopping Emission



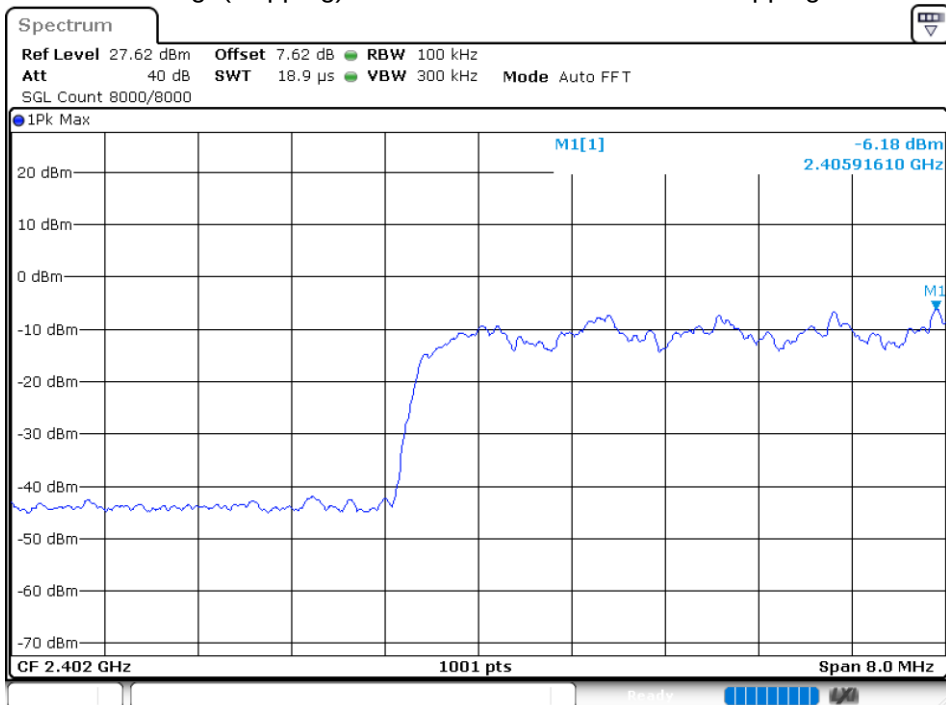
Band Edge NVNT 3-DH5 2402MHz Ant1 No-Hopping Ref



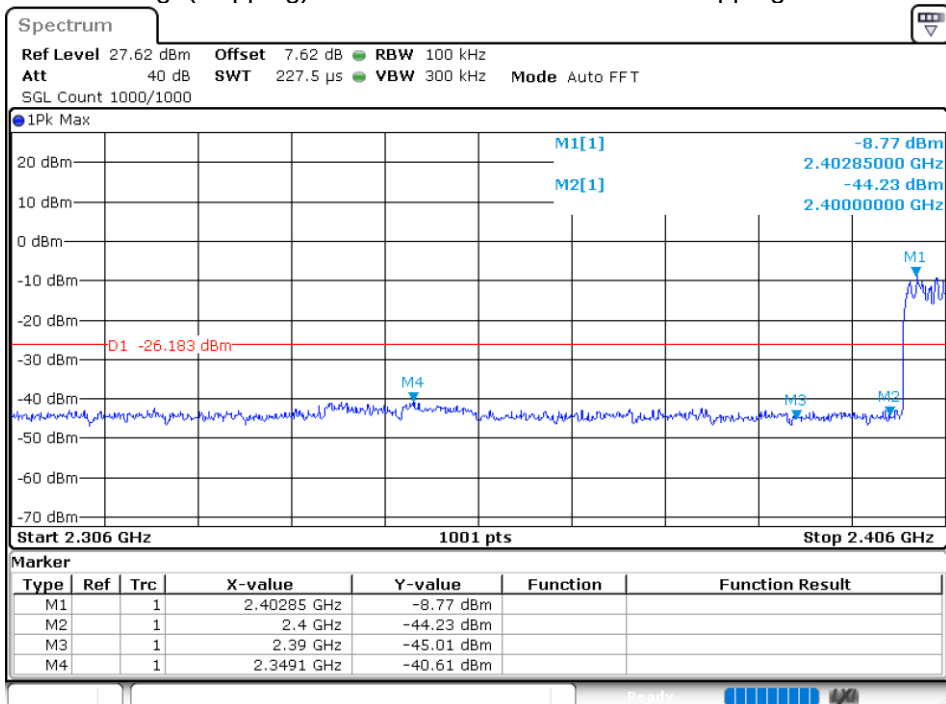
Band Edge NVNT 3-DH5 2402MHz Ant1 No-Hopping Emission



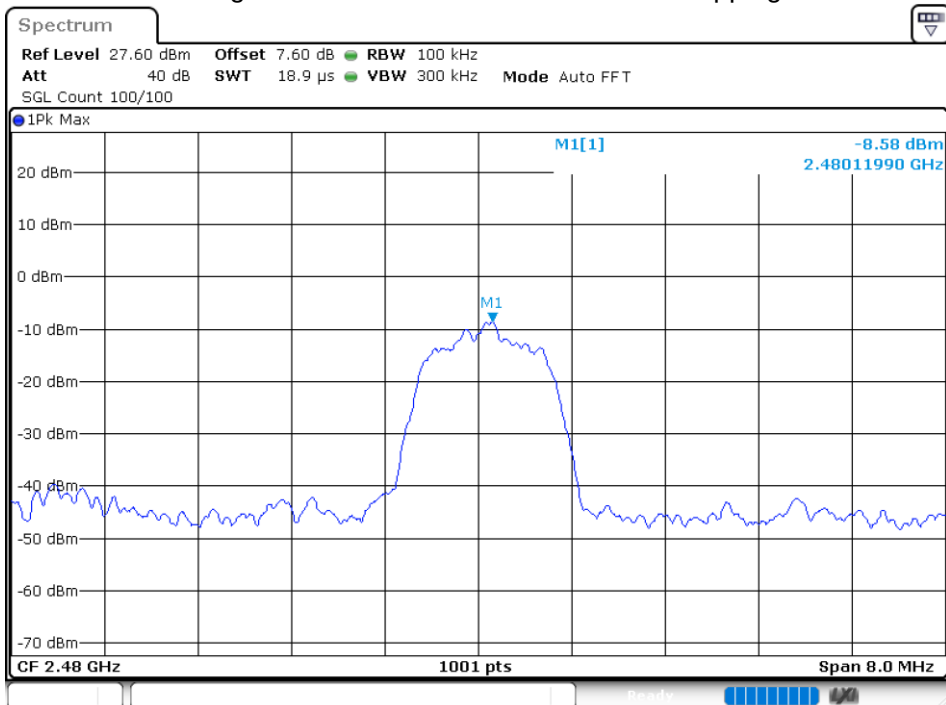
Band Edge(Hopping) NVNT 3-DH5 2402MHz Ant1 Hopping Ref



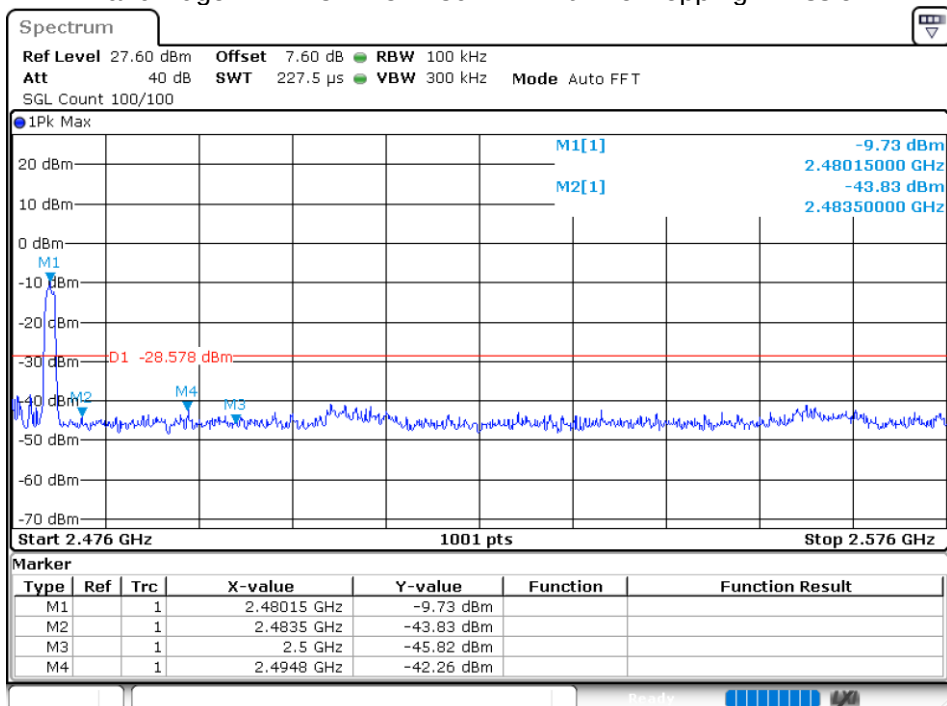
Band Edge(Hopping) NVNT 3-DH5 2402MHz Ant1 Hopping Emission



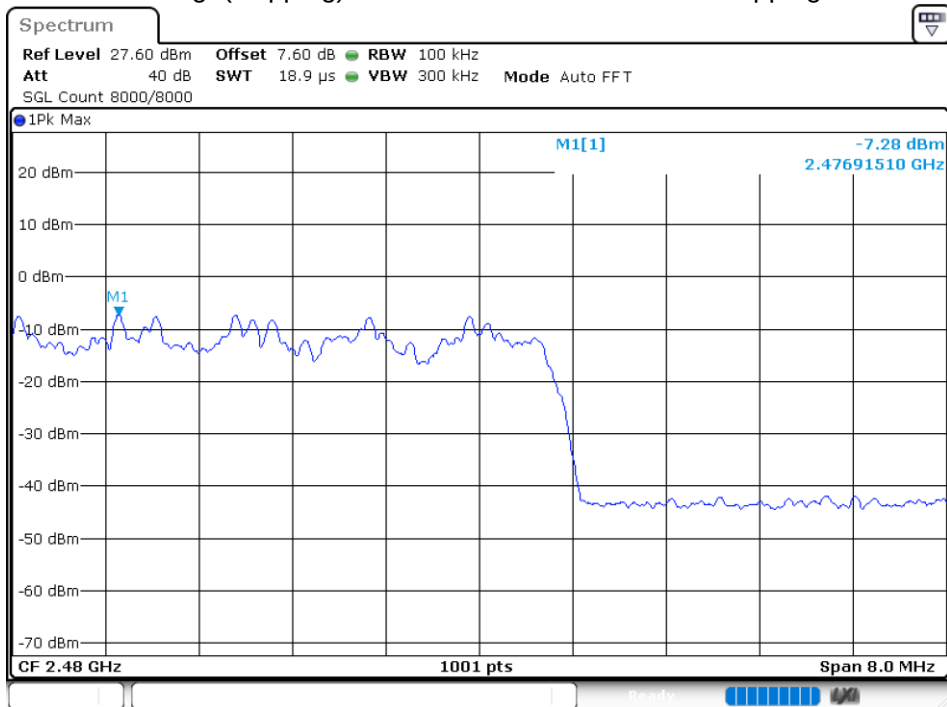
Band Edge NVNT 3-DH5 2480MHz Ant1 No-Hopping Ref



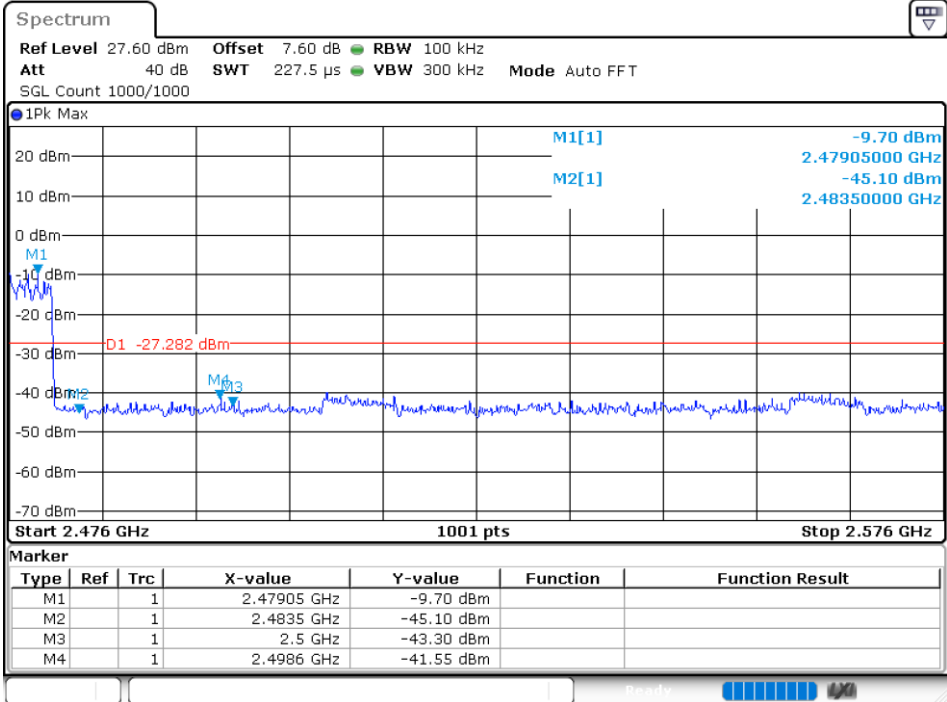
Band Edge NVNT 3-DH5 2480MHz Ant1 No-Hopping Emission



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



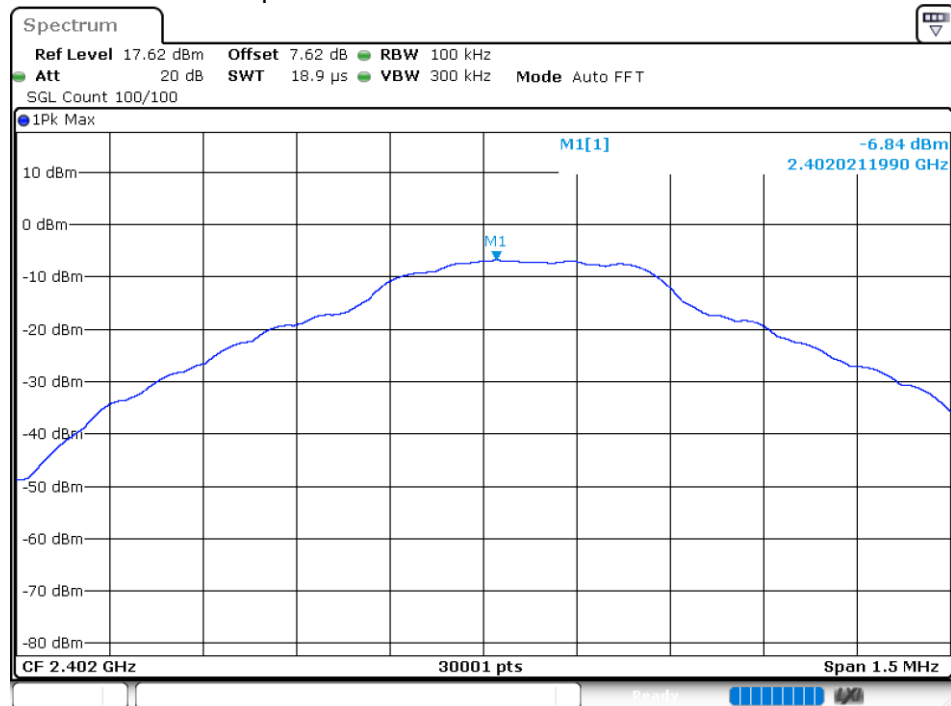
Band Edge(Hopping) NVNT 3-DH5 2480MHz Ant1 Hopping Emission



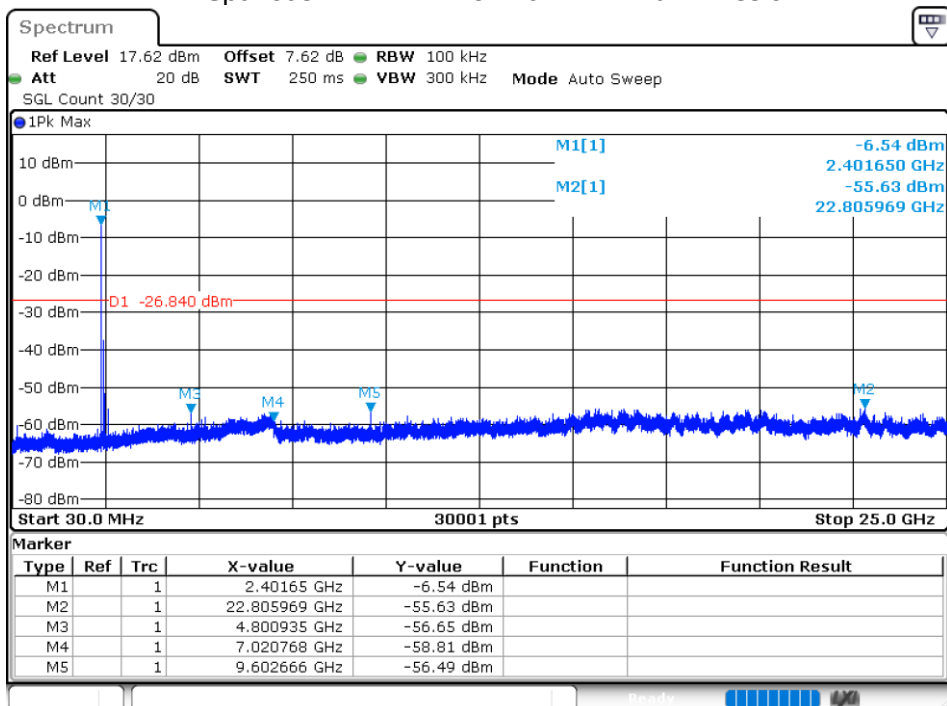
8.7 CONDUCTED RF SPURIOUS EMISSION

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant 1	-48.79	-20	Pass
NVNT	1-DH5	2441	Ant 1	-47.41	-20	Pass
NVNT	1-DH5	2480	Ant 1	-45.9	-20	Pass
NVNT	2-DH5	2402	Ant 1	-47.97	-20	Pass
NVNT	2-DH5	2441	Ant 1	-47.34	-20	Pass
NVNT	2-DH5	2480	Ant 1	-47.47	-20	Pass
NVNT	3-DH5	2402	Ant 1	-46.64	-20	Pass
NVNT	3-DH5	2441	Ant 1	-44.74	-20	Pass
NVNT	3-DH5	2480	Ant 1	-40.5	-20	Pass

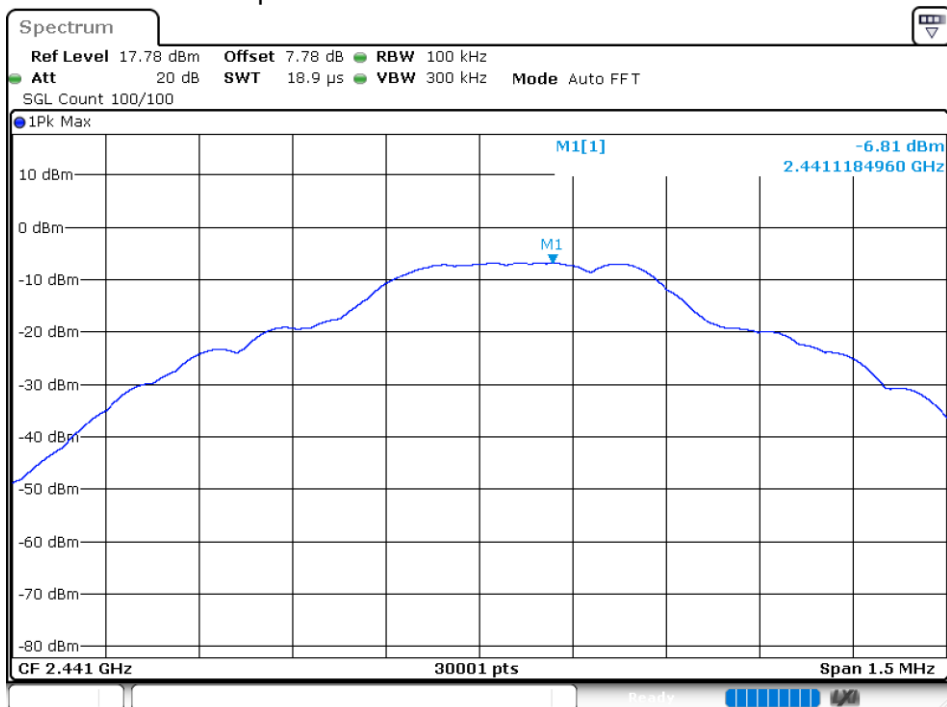
Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Ref



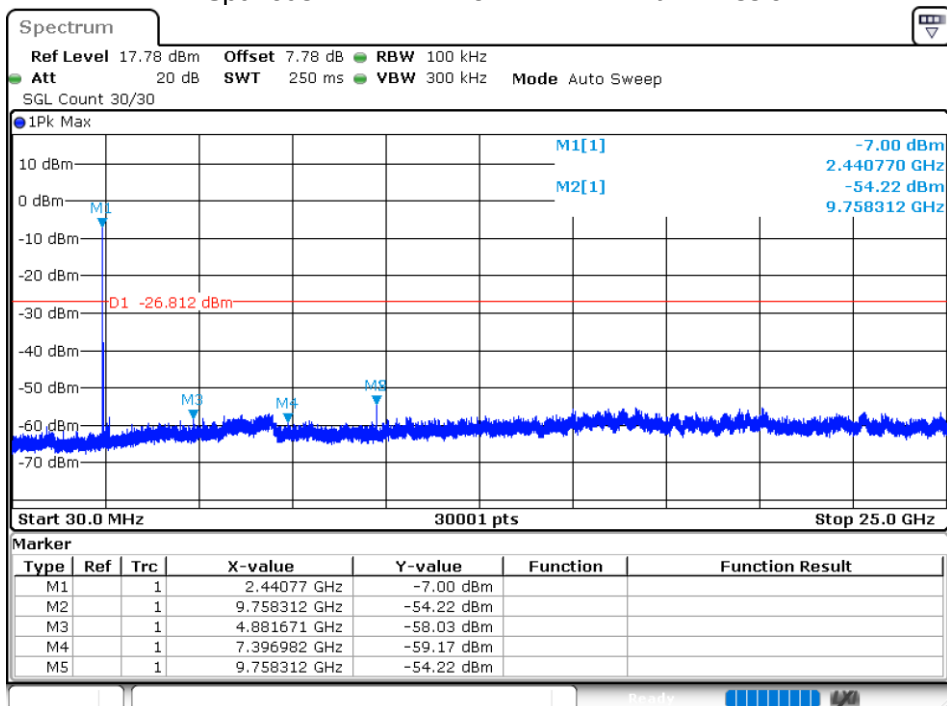
Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Emission



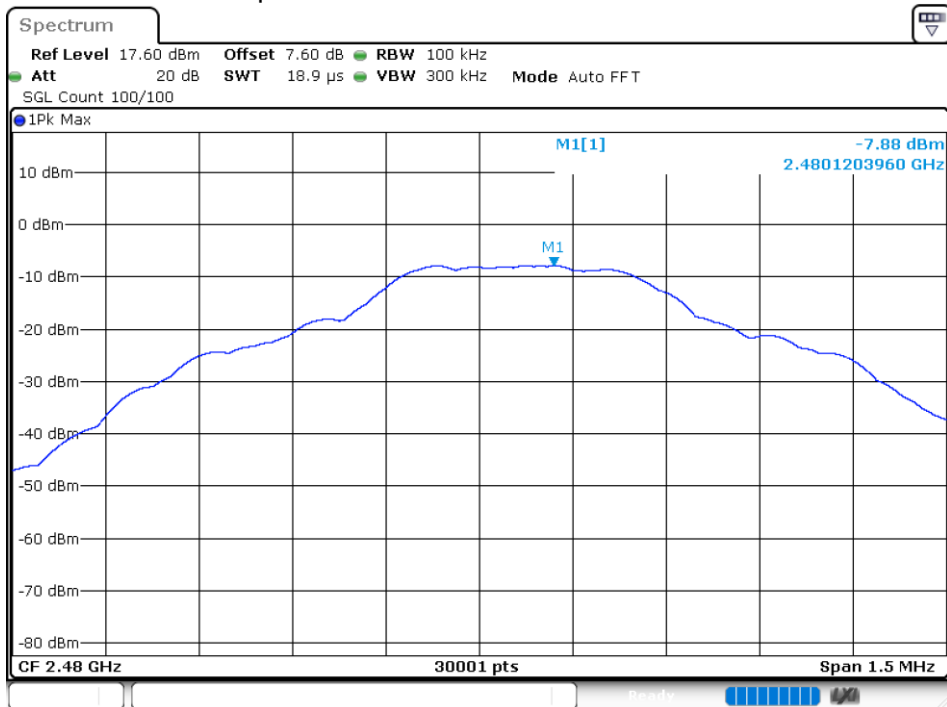
Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Ref



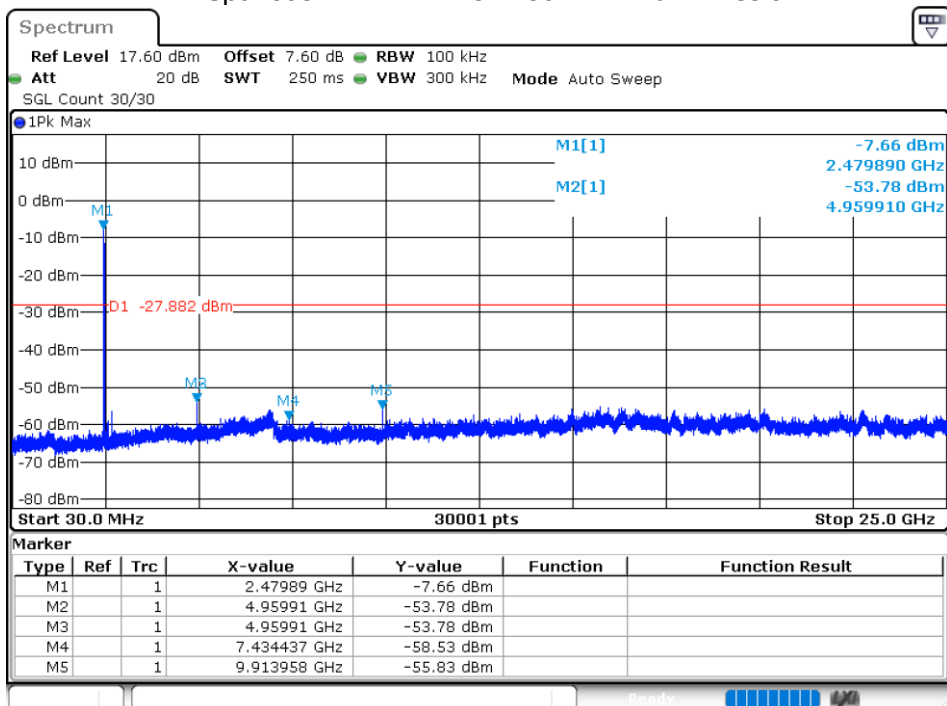
Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Emission



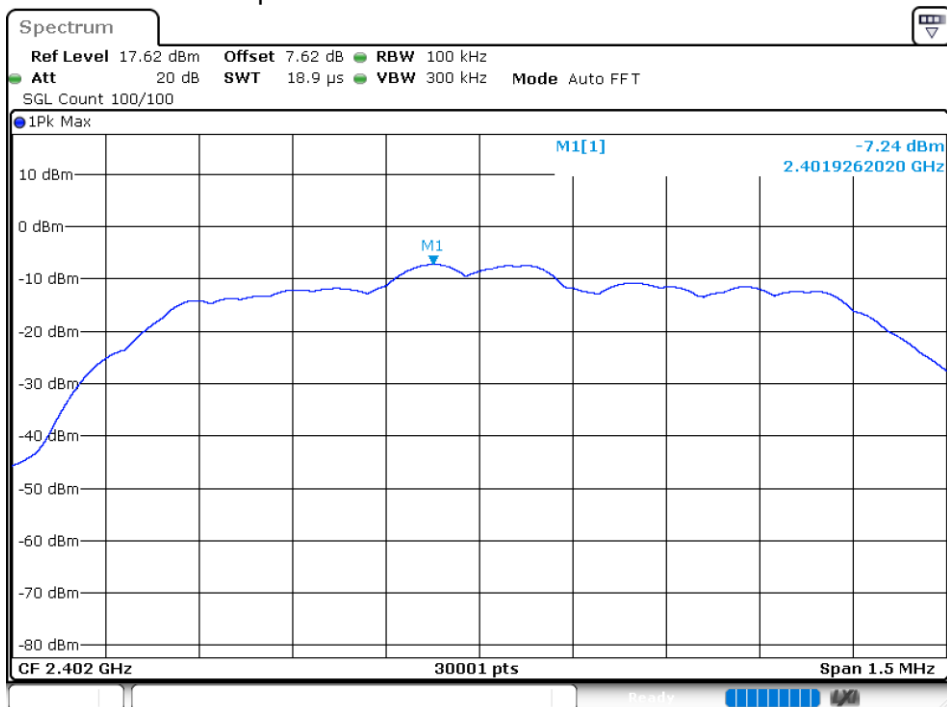
Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Ref



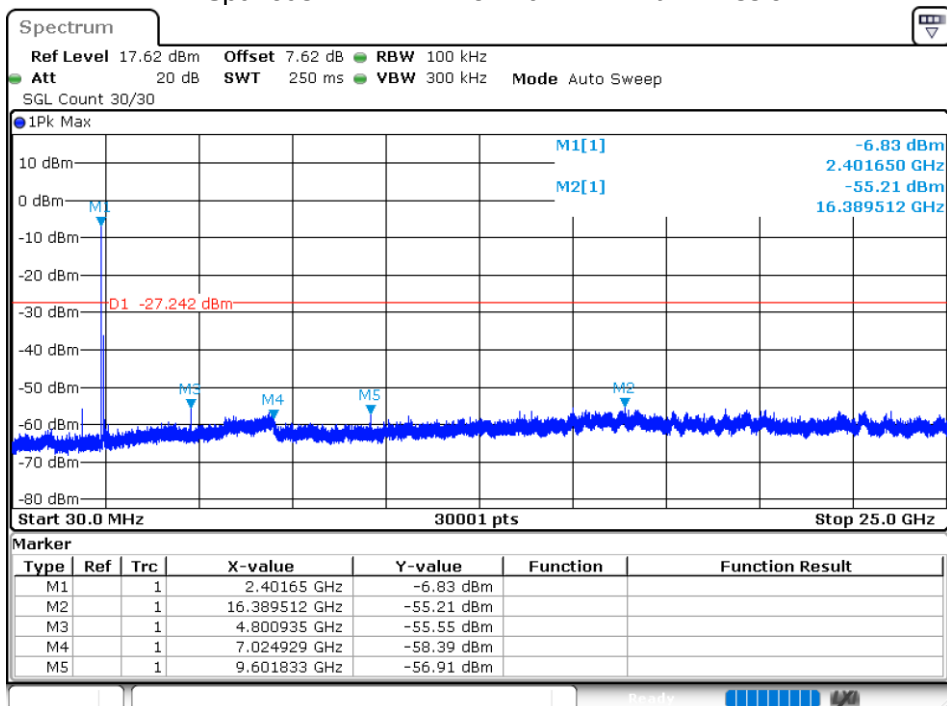
Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Emission



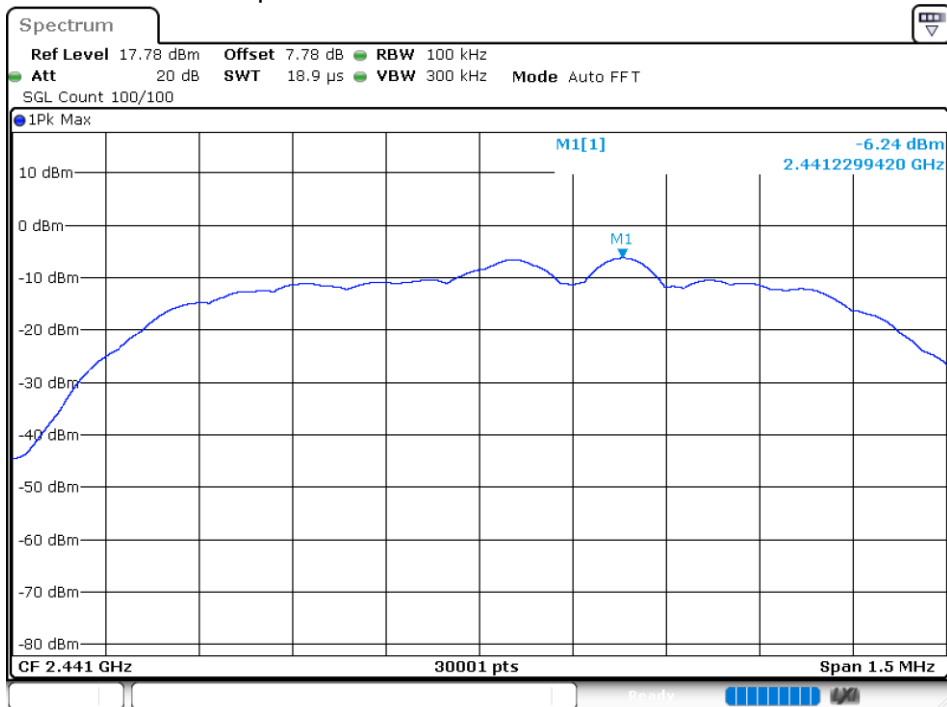
Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Ref



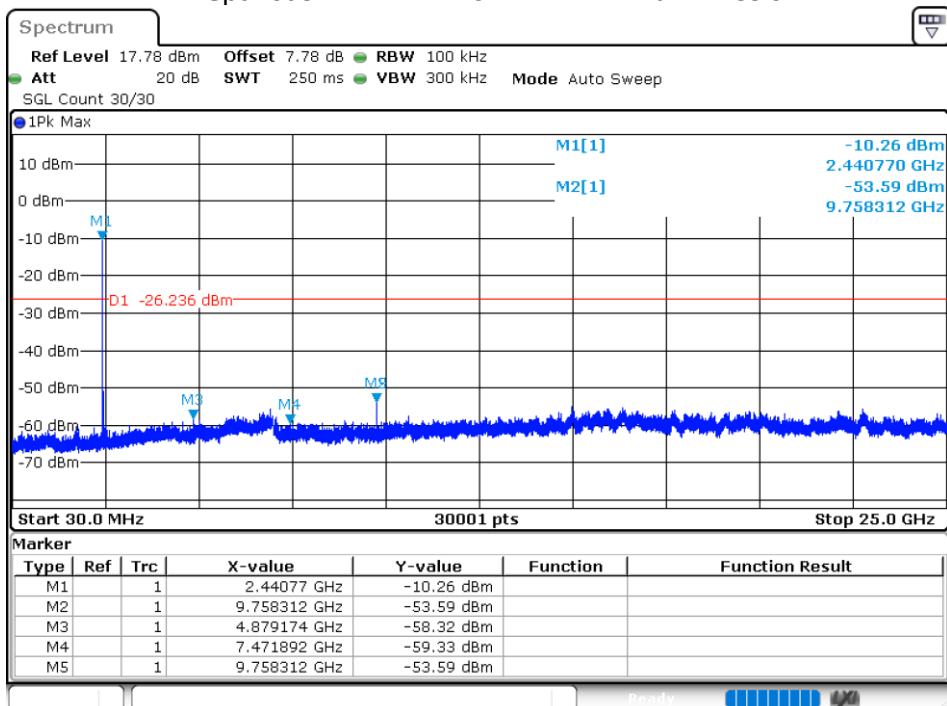
Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Emission



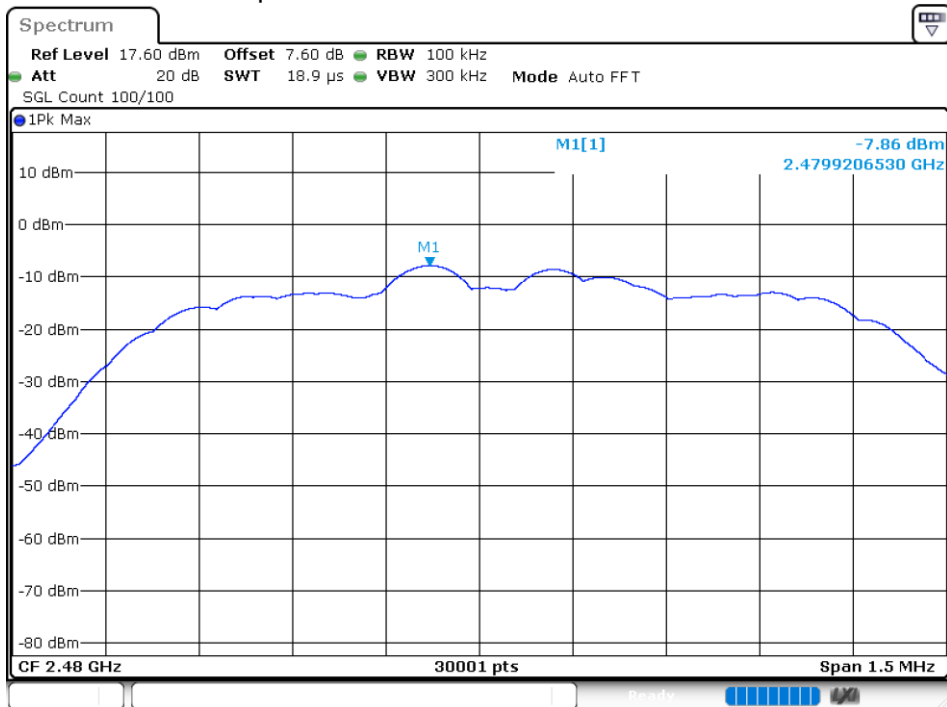
Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Ref



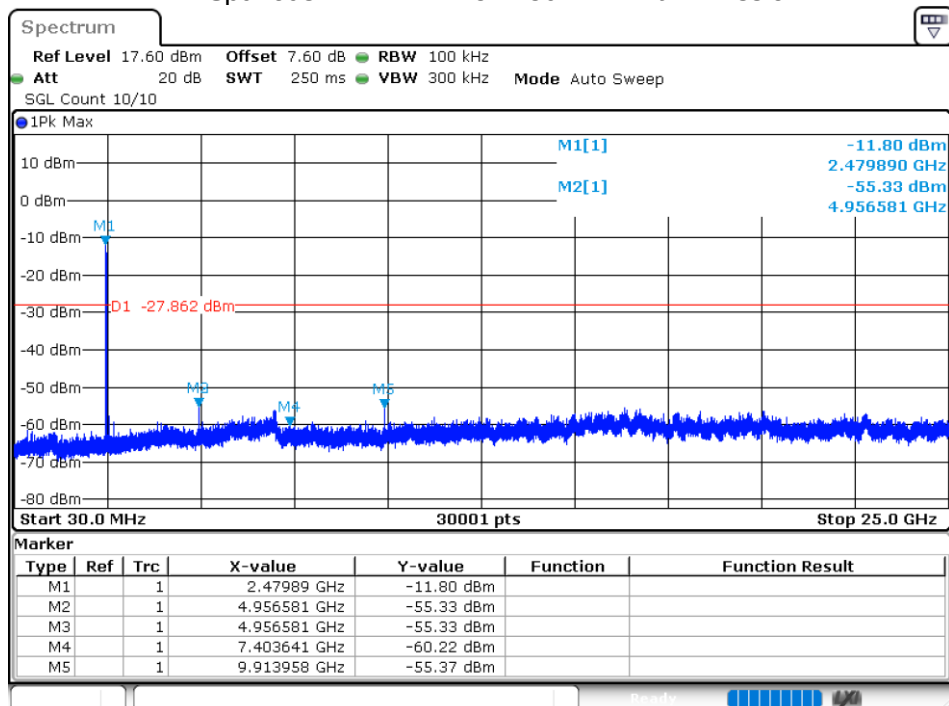
Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Emission



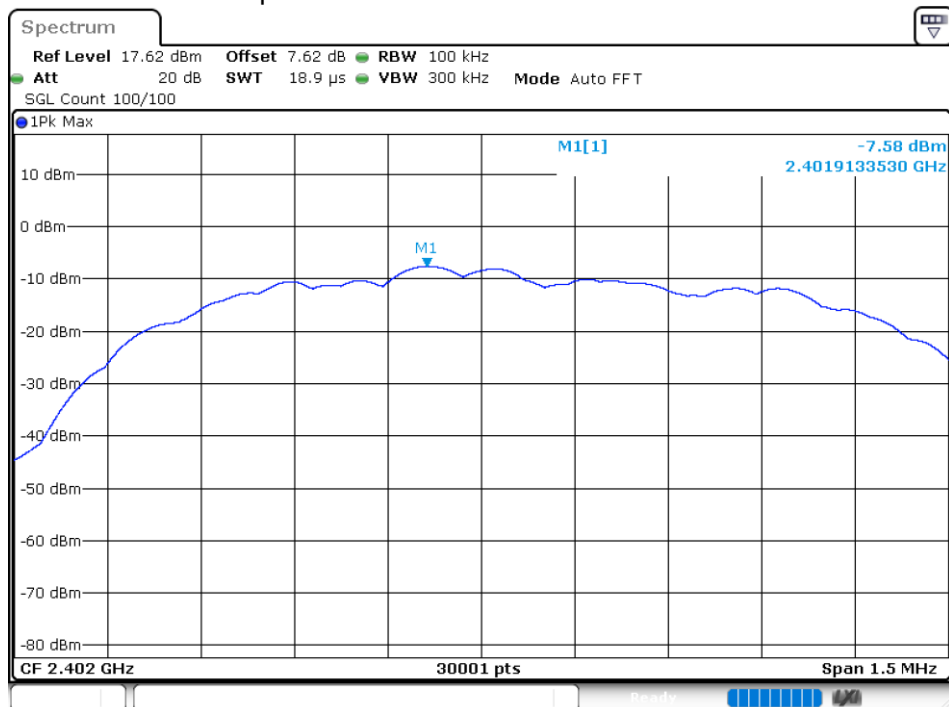
Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Ref



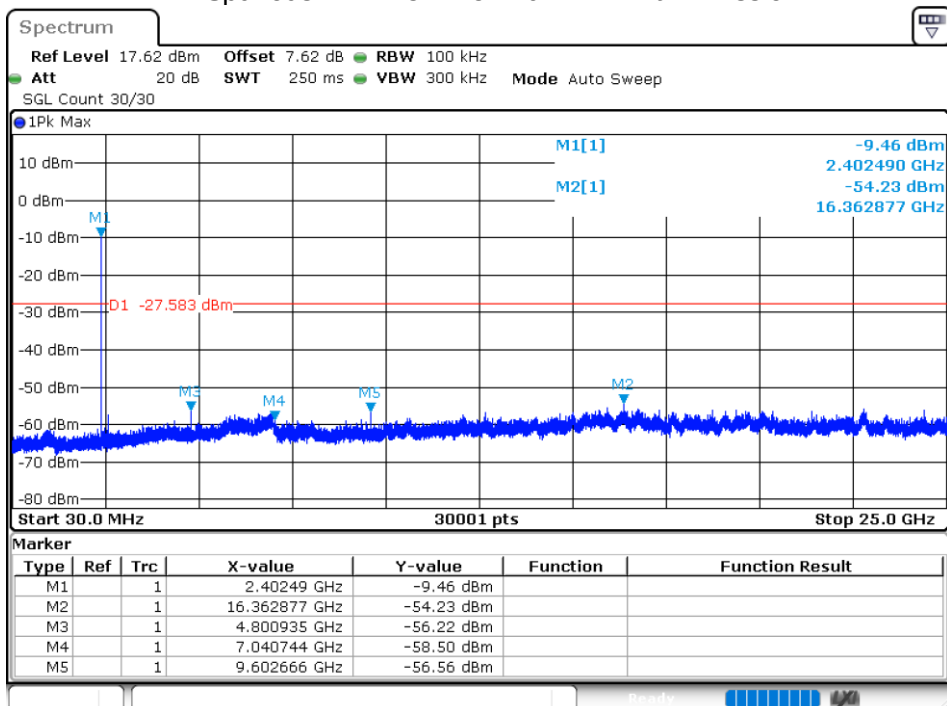
Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Emission



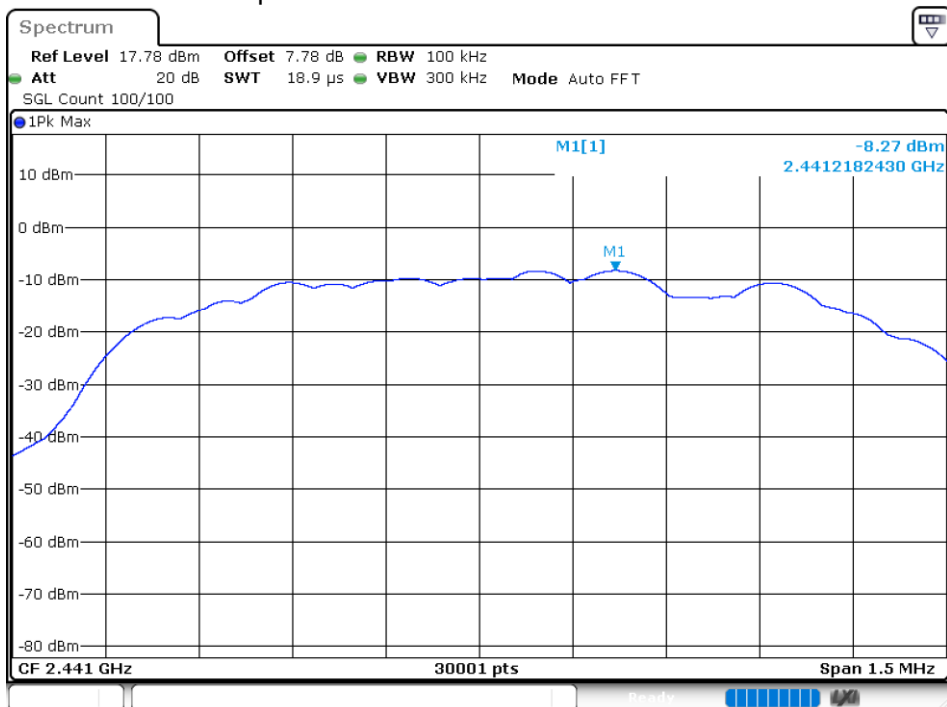
Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Ref



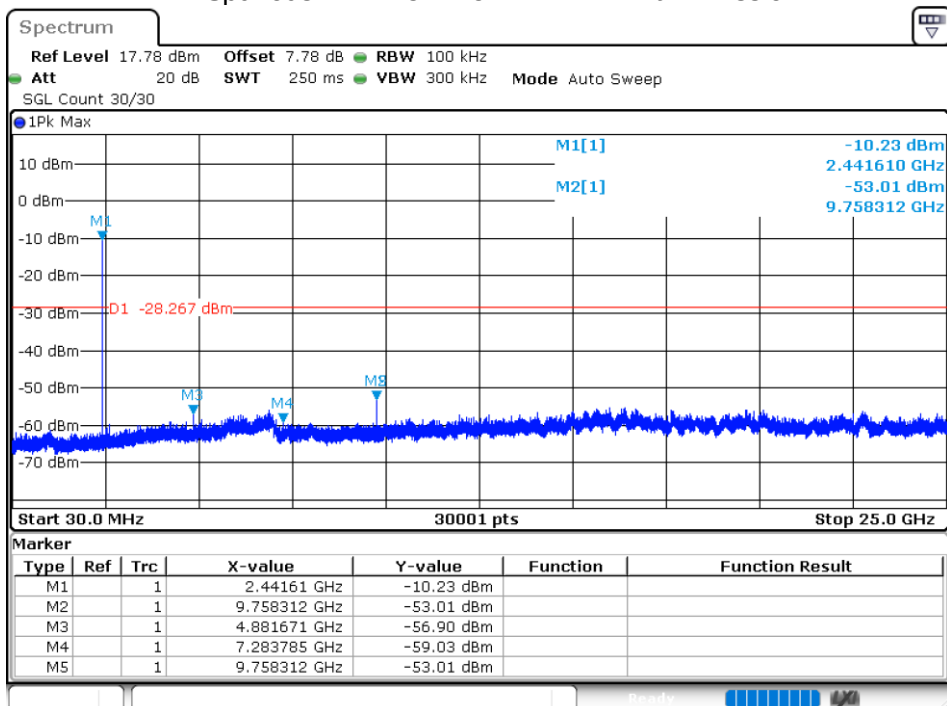
Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Emission



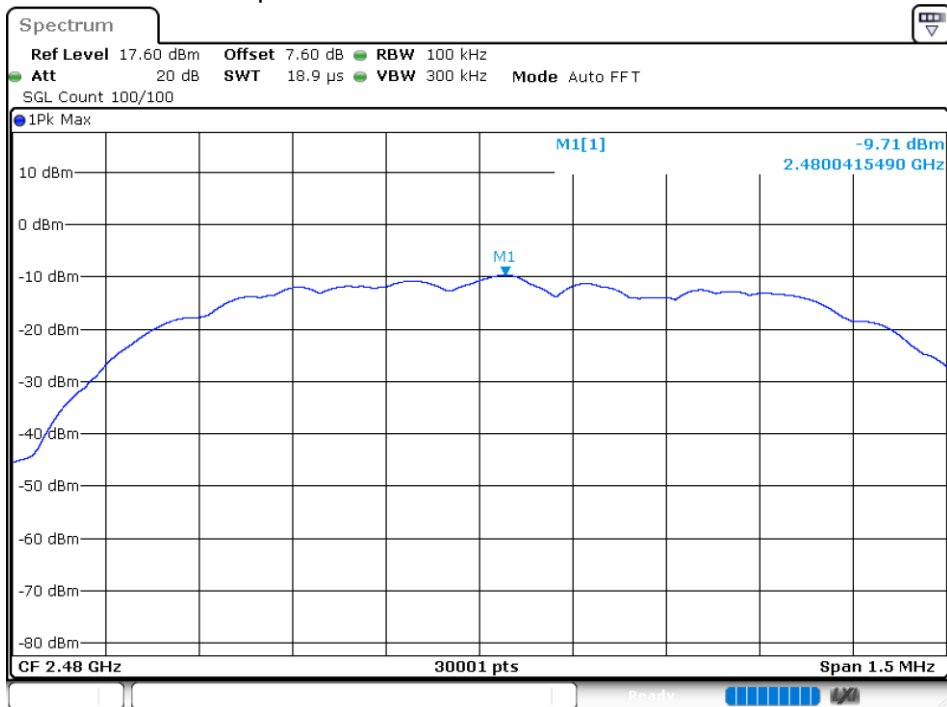
Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Ref



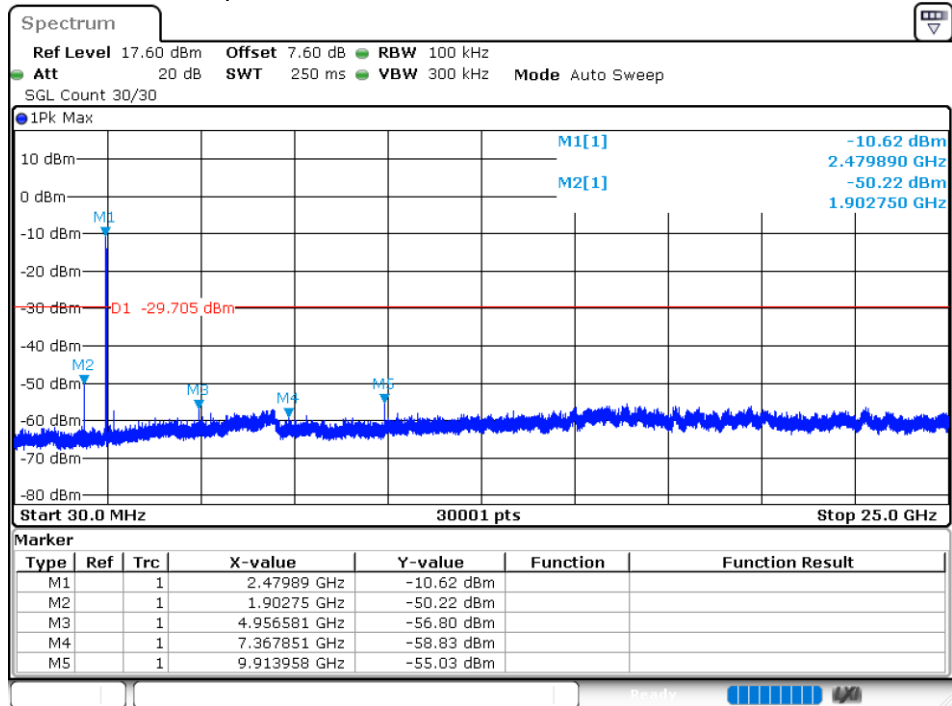
Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Emission



Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Emission



END OF REPORT