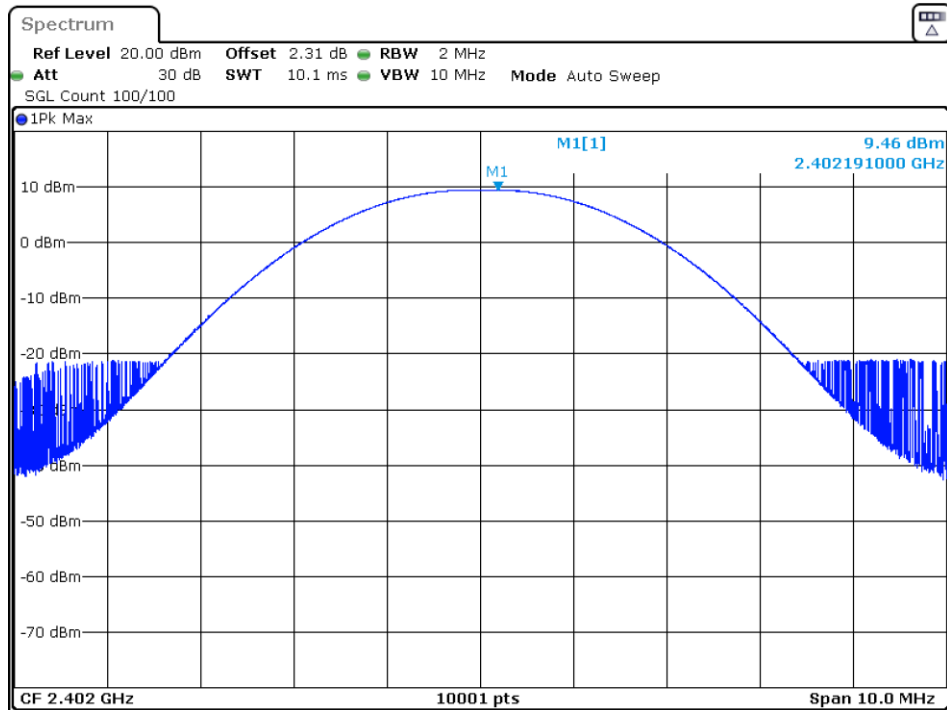
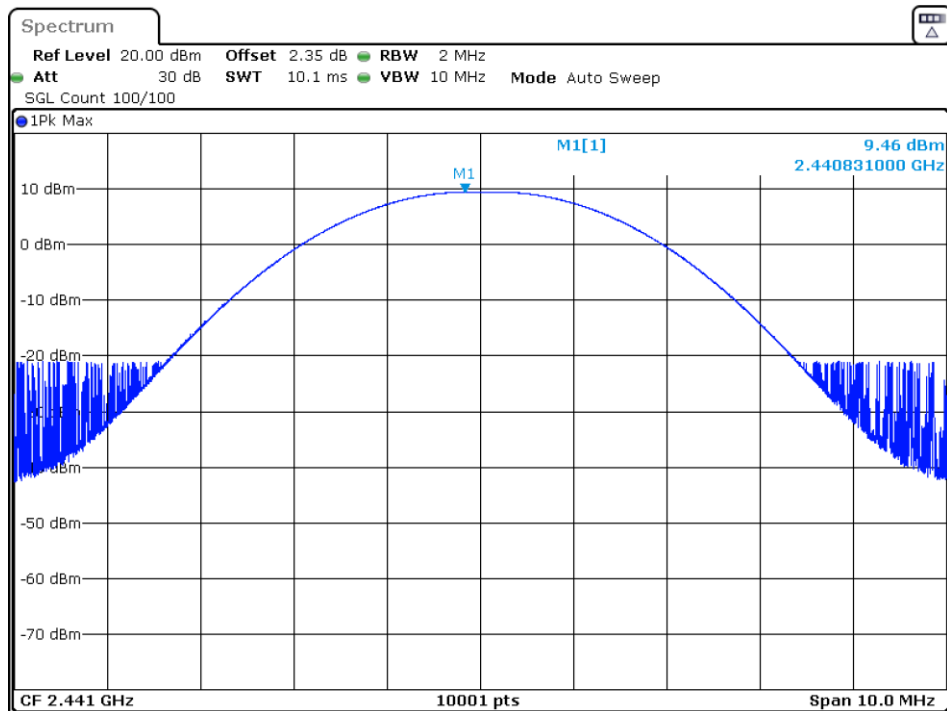


Maximum Conducted Output Power

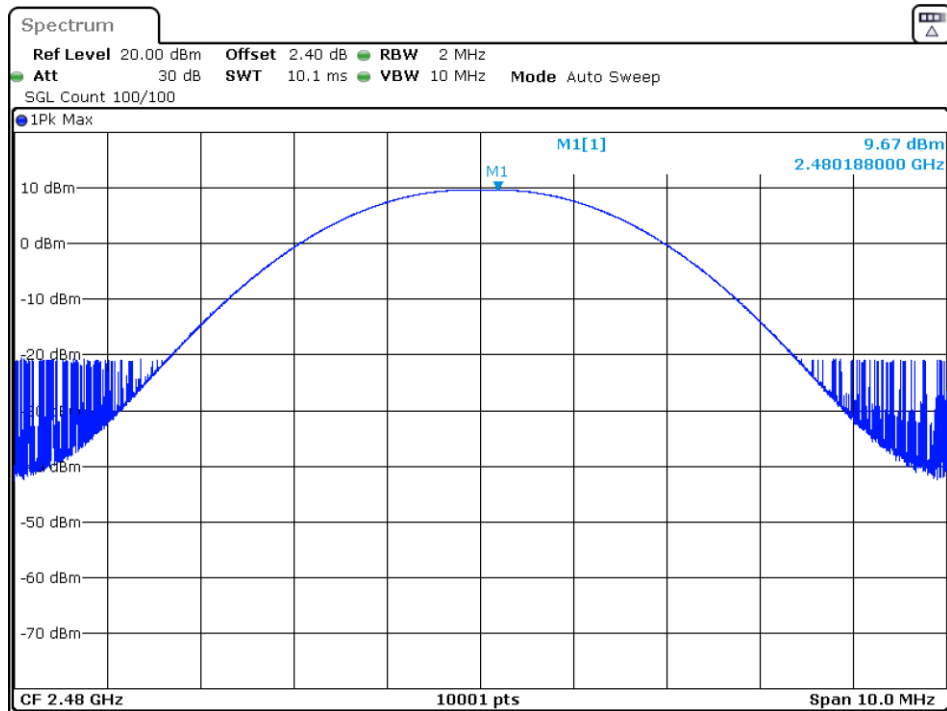
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Conducted Power (dBm)	Total Conducted Power (W)	Limit Conducted(dBm)	Verdict
NVNT	1-DH5	2402	Ant1	9.46	0	9.46	0.00883	30	Pass
NVNT	1-DH5	2441	Ant1	9.46	0	9.46	0.00883	30	Pass
NVNT	1-DH5	2480	Ant1	9.67	0	9.67	0.00927	30	Pass
NVNT	2-DH5	2402	Ant1	8.9	0	8.9	0.00776	30	Pass
NVNT	2-DH5	2441	Ant1	8.92	0	8.92	0.0078	30	Pass
NVNT	2-DH5	2480	Ant1	9.16	0	9.16	0.00824	30	Pass
NVNT	3-DH5	2402	Ant1	9.29	0	9.29	0.00849	30	Pass
NVNT	3-DH5	2441	Ant1	9.32	0	9.32	0.00855	30	Pass
NVNT	3-DH5	2480	Ant1	9.55	0	9.55	0.00902	30	Pass



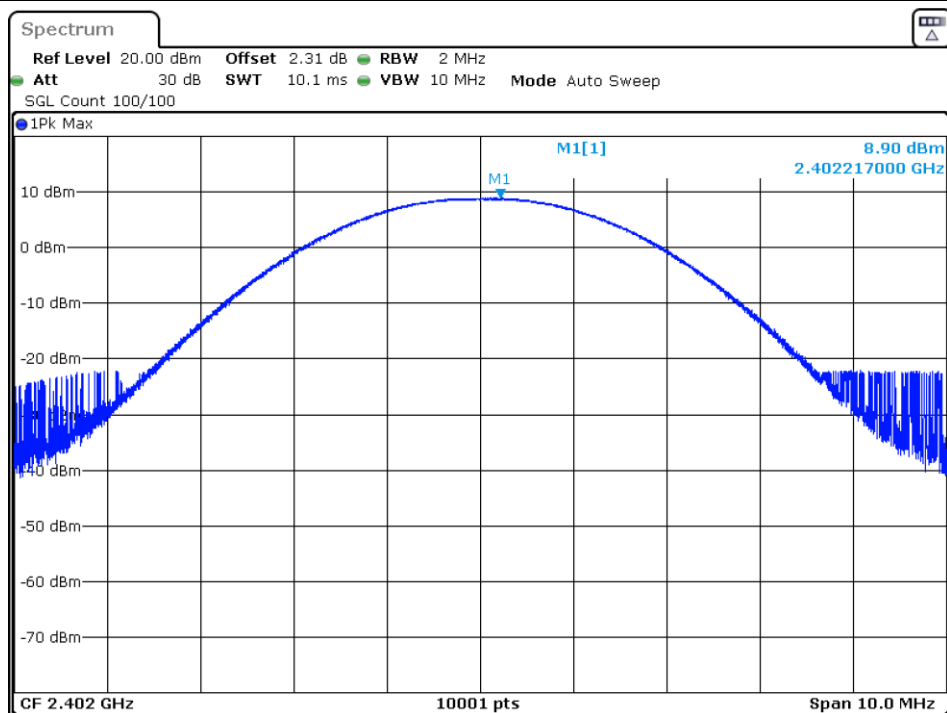
Peak Power NVNT 1-DH5 2402MHz Ant1



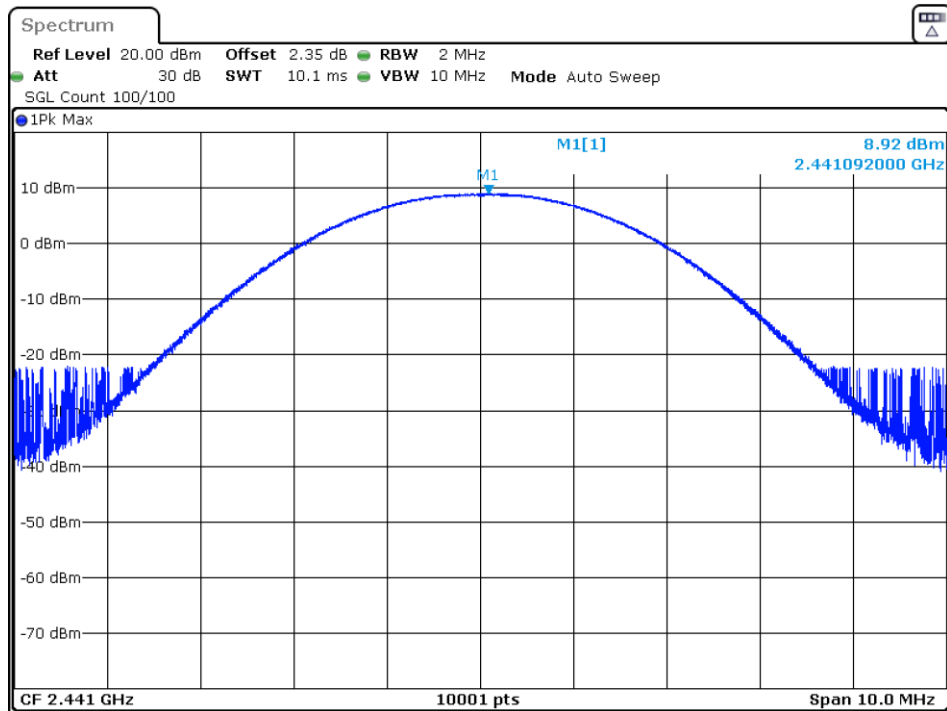
Peak Power NVNT 1-DH5 2441MHz Ant1



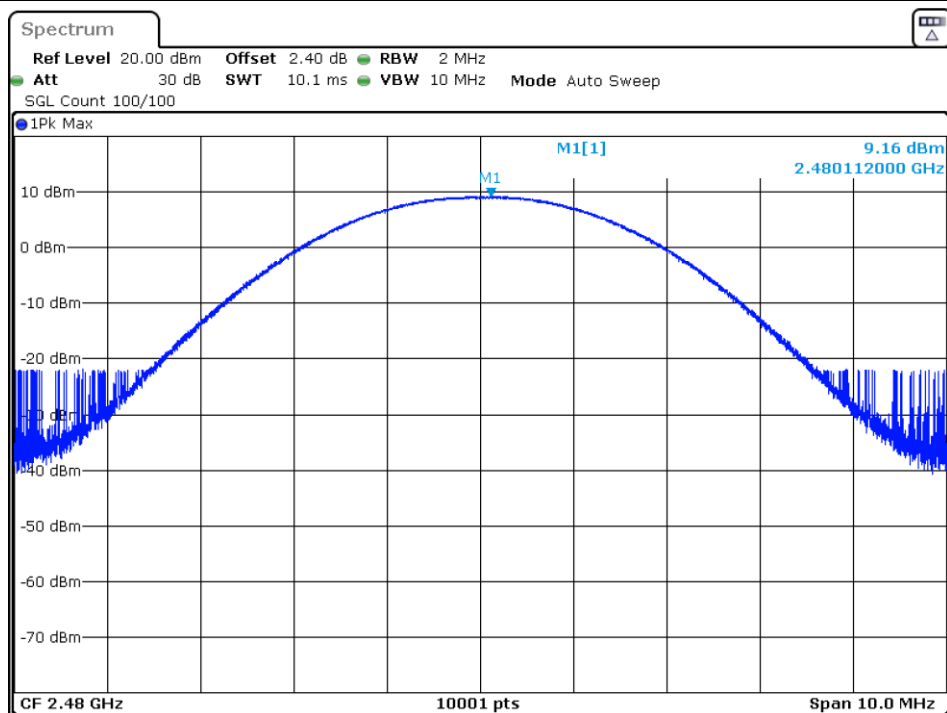
Peak Power NVNT 1-DH5 2480MHz Ant1



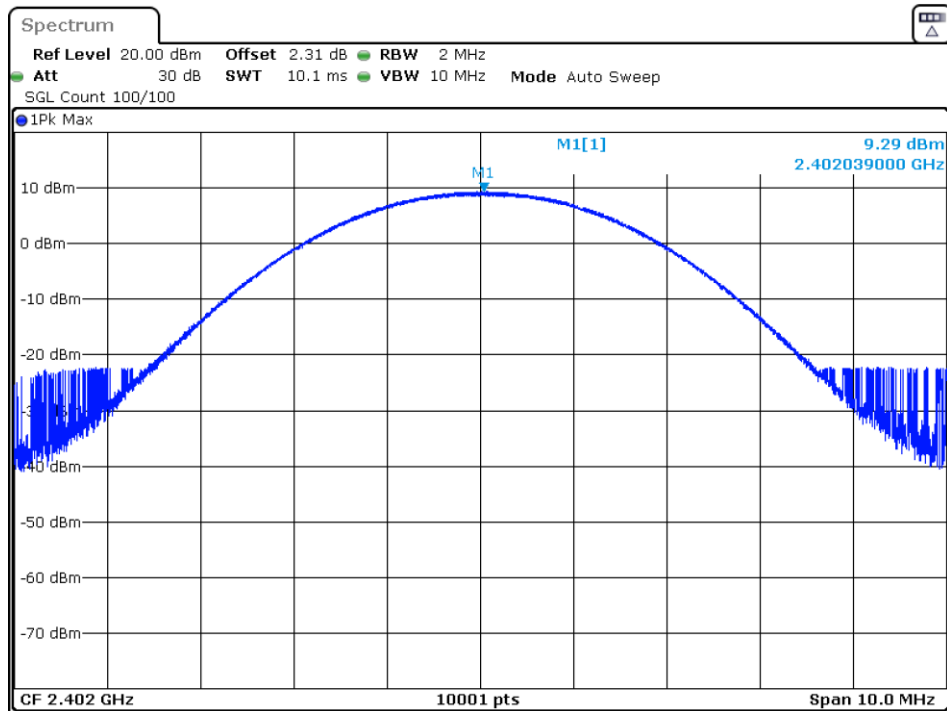
Peak Power NVNT 2-DH5 2402MHz Ant1



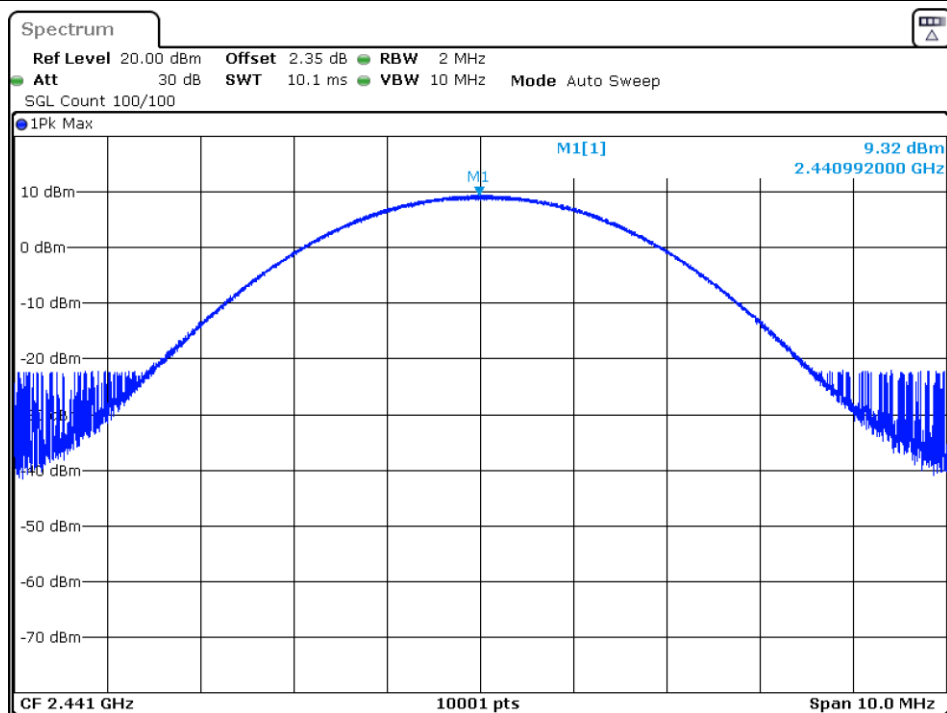
Peak Power NVNT 2-DH5 2441MHz Ant1



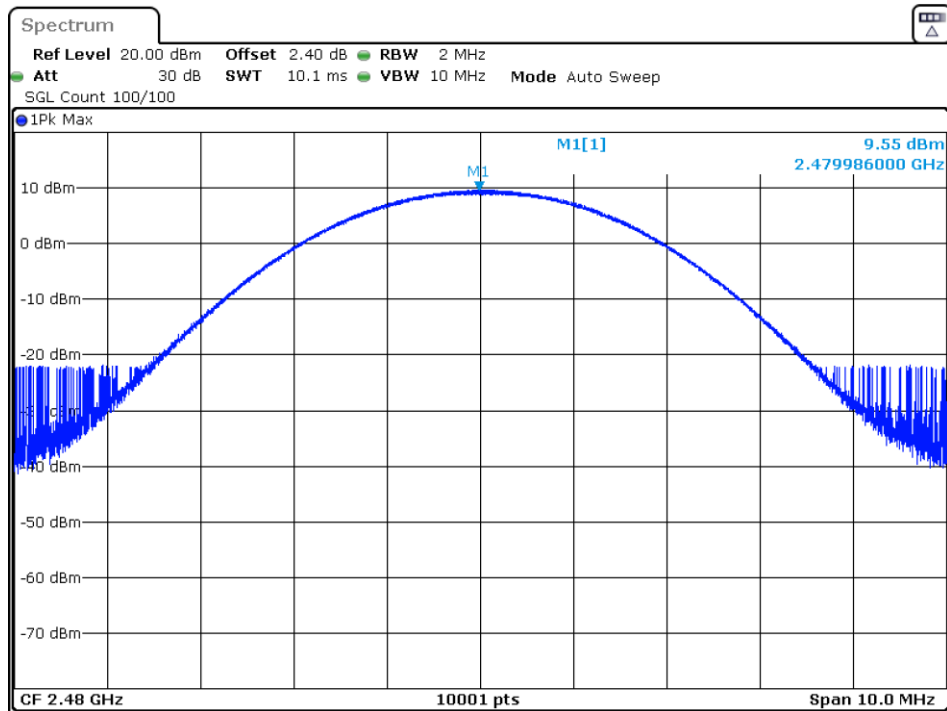
Peak Power NVNT 2-DH5 2480MHz Ant1



Peak Power NVNT 3-DH5 2402MHz Ant1



Peak Power NVNT 3-DH5 2441MHz Ant1



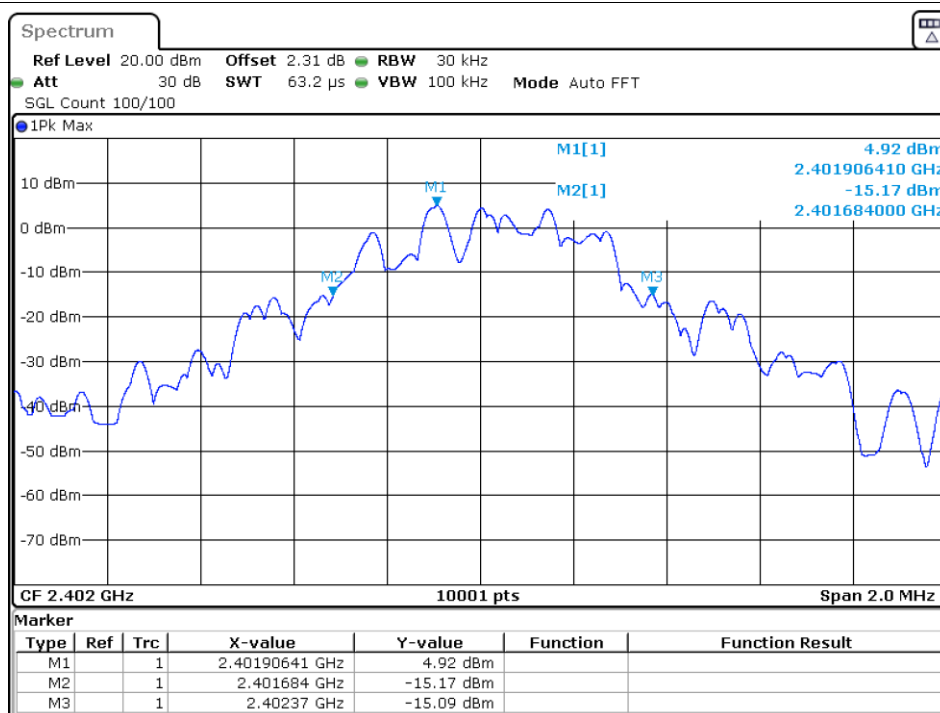
Peak Power NVNT 3-DH5 2480MHz Ant1

20dB Emission Bandwidth

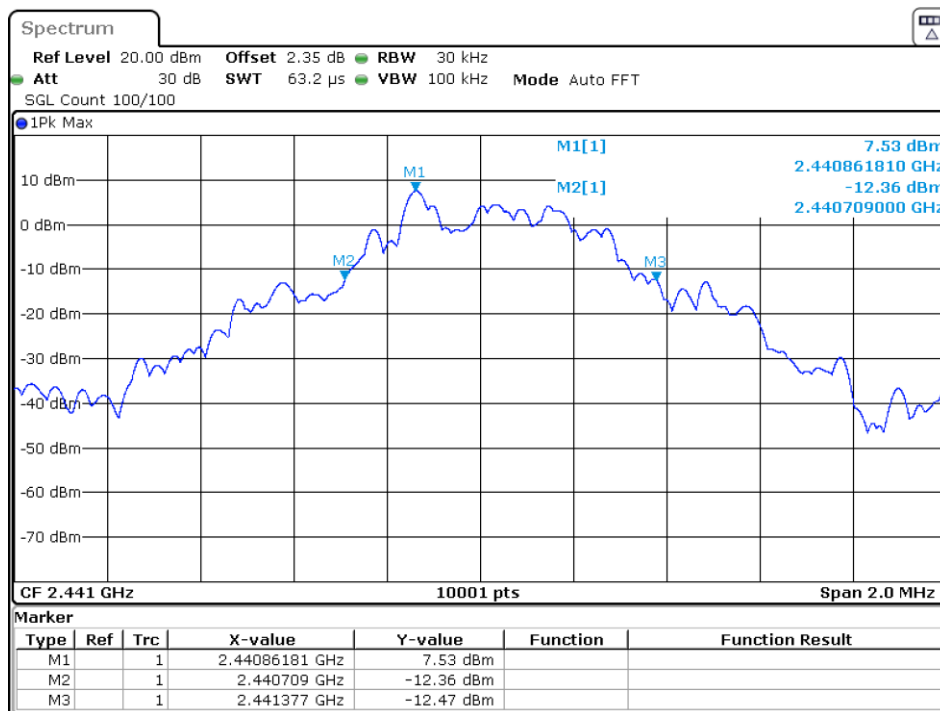
Worst-case Result:

Condition	Mode	Frequency (MHz)	Antenna	-20 dB Bandwidth (MHz)	Limit -20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH5	2402	Ant1	0.685	0	Pass
NVNT	1-DH5	2441	Ant1	0.668	0	Pass
NVNT	1-DH5	2480	Ant1	0.596	0	Pass
NVNT	2-DH5	2402	Ant1	1.281	0	Pass
NVNT	2-DH5	2441	Ant1	1.308	0	Pass
NVNT	2-DH5	2480	Ant1	1.32	0	Pass
NVNT	3-DH5	2402	Ant1	1.301	0	Pass
NVNT	3-DH5	2441	Ant1	1.289	0	Pass
NVNT	3-DH5	2480	Ant1	1.274	0	Pass

Test Graphs



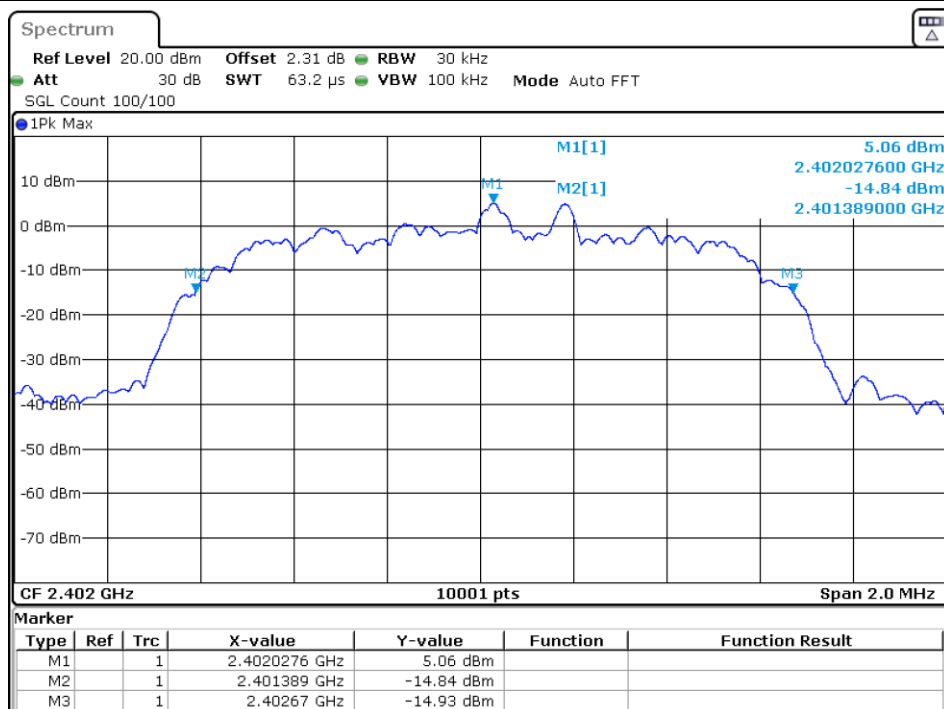
-20dB Bandwidth NVNT 1-DH5 2402MHz Ant1



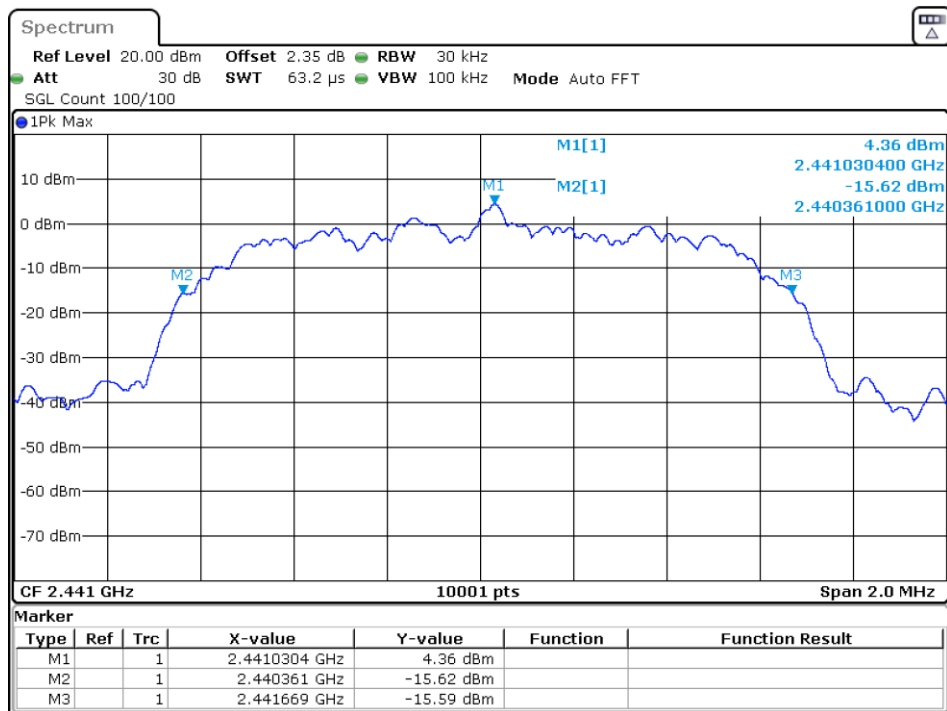
-20dB Bandwidth NVNT 1-DH5 2441MHz Ant1



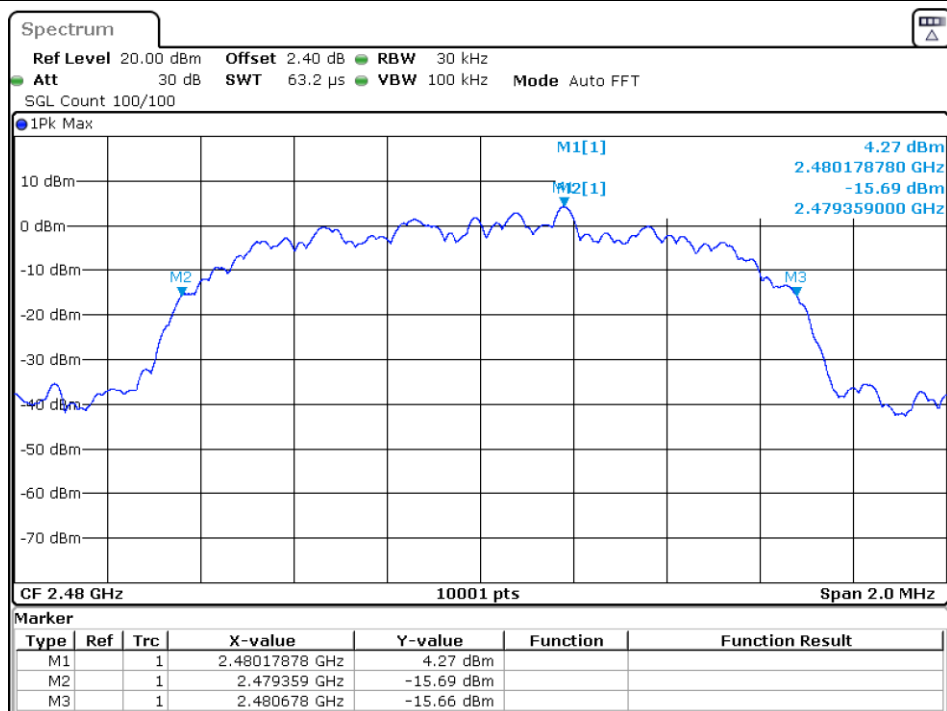
-20dB Bandwidth NVNT 1-DH5 2480MHz Ant1



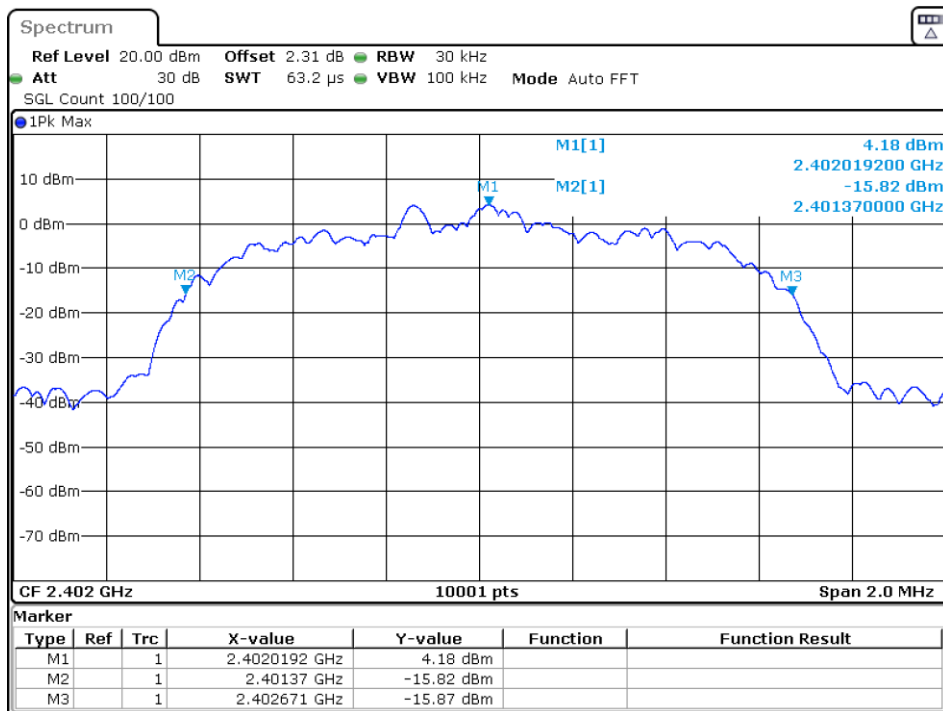
-20dB Bandwidth NVNT 2-DH5 2402MHz Ant1



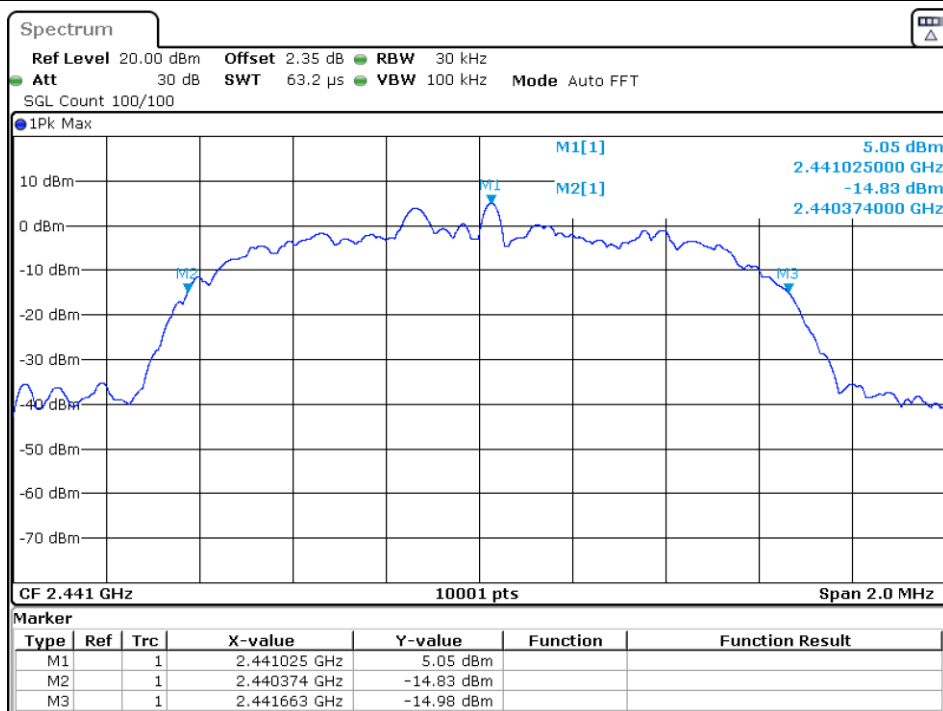
-20dB Bandwidth NVNT 2-DH5 2441MHz Ant1



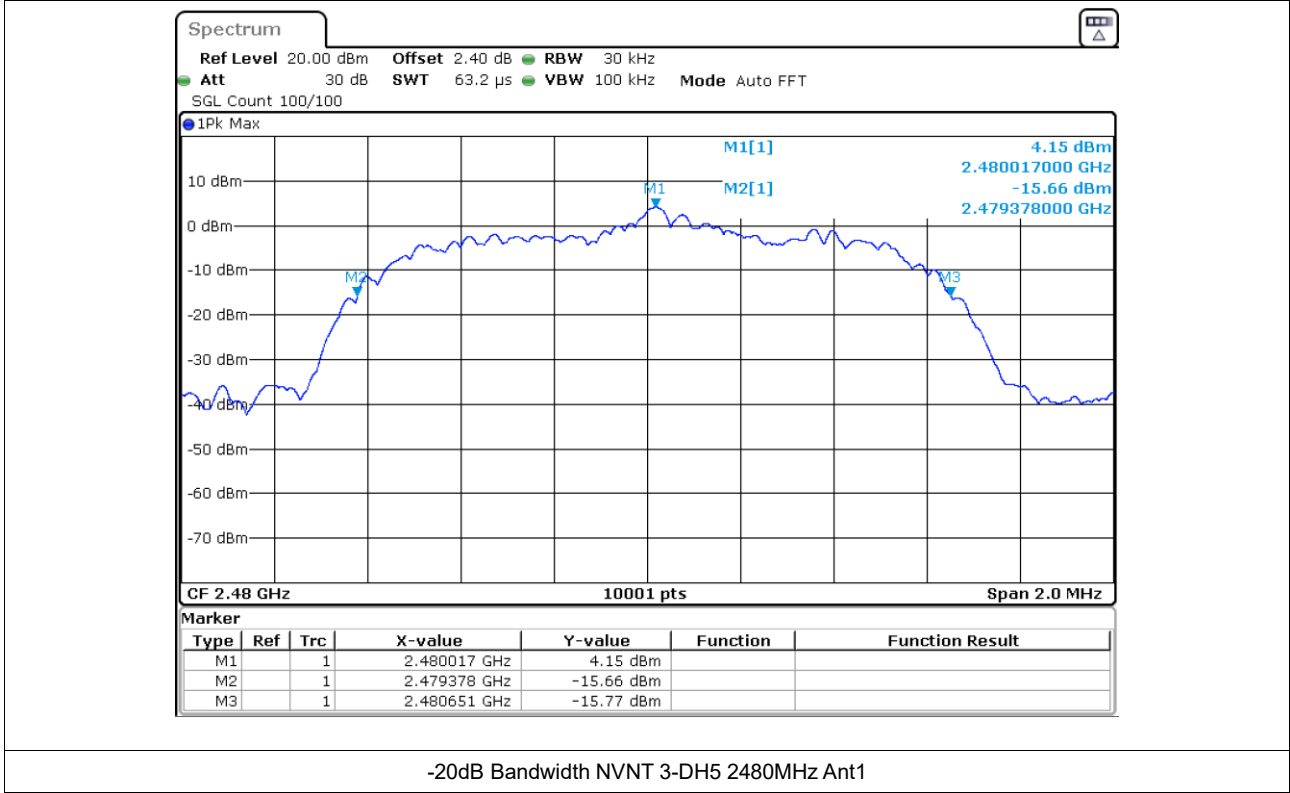
-20dB Bandwidth NVNT 2-DH5 2480MHz Ant1



-20dB Bandwidth NVNT 3-DH5 2402MHz Ant1



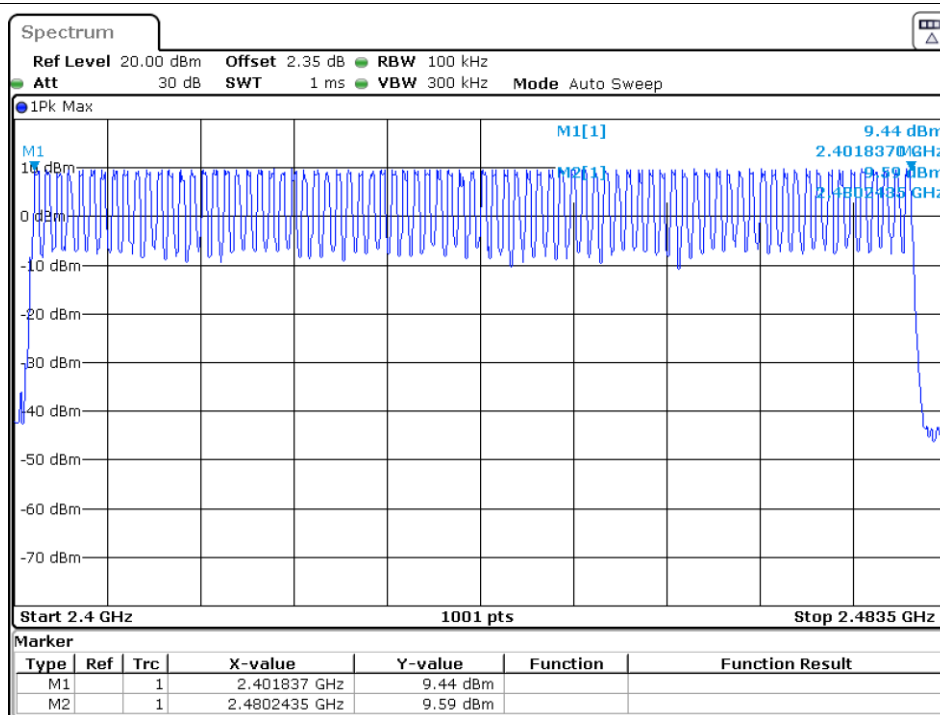
-20dB Bandwidth NVNT 3-DH5 2441MHz Ant1



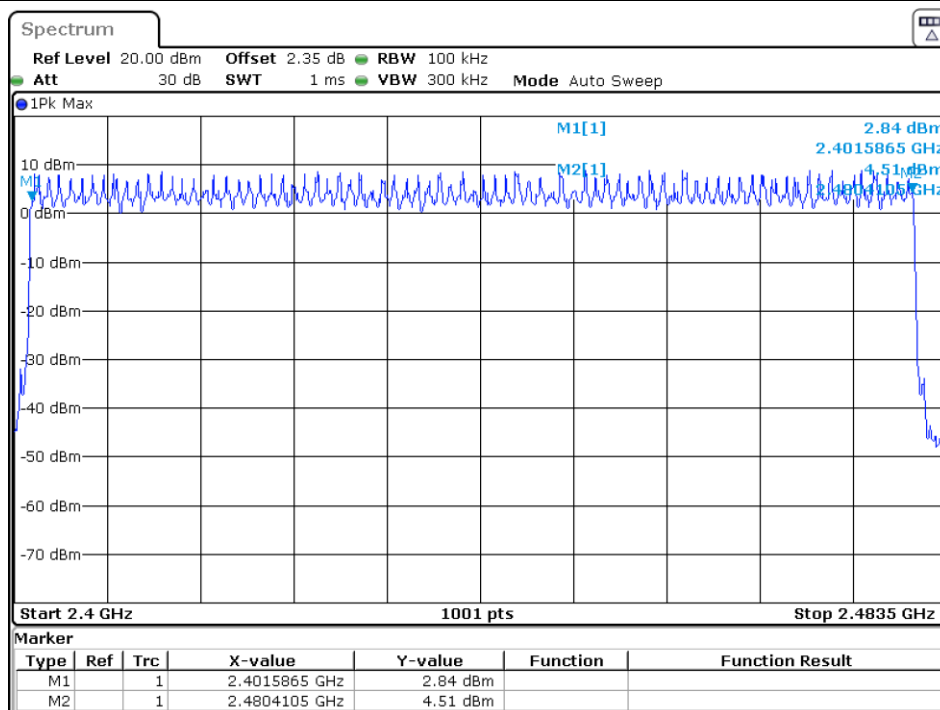
Number of Hopping Channel

Worst-case Result:

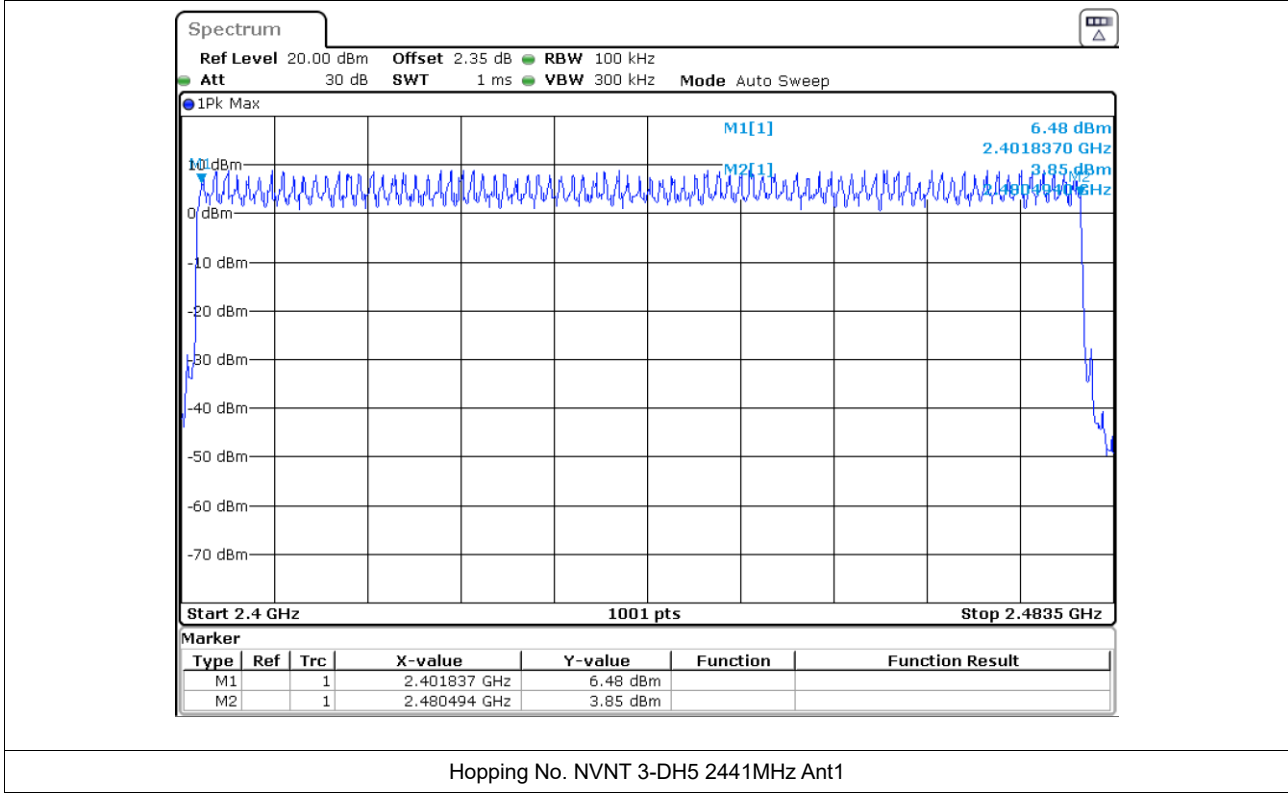
Condition	Mode	Antenna	Hopping Number	Limit	Verdict
NVNT	1-DH5	Ant1	79	15	Pass
NVNT	2-DH5	Ant1	79	15	Pass
NVNT	3-DH5	Ant1	79	15	Pass



Hopping No. NVNT 1-DH5 2441MHz Ant1



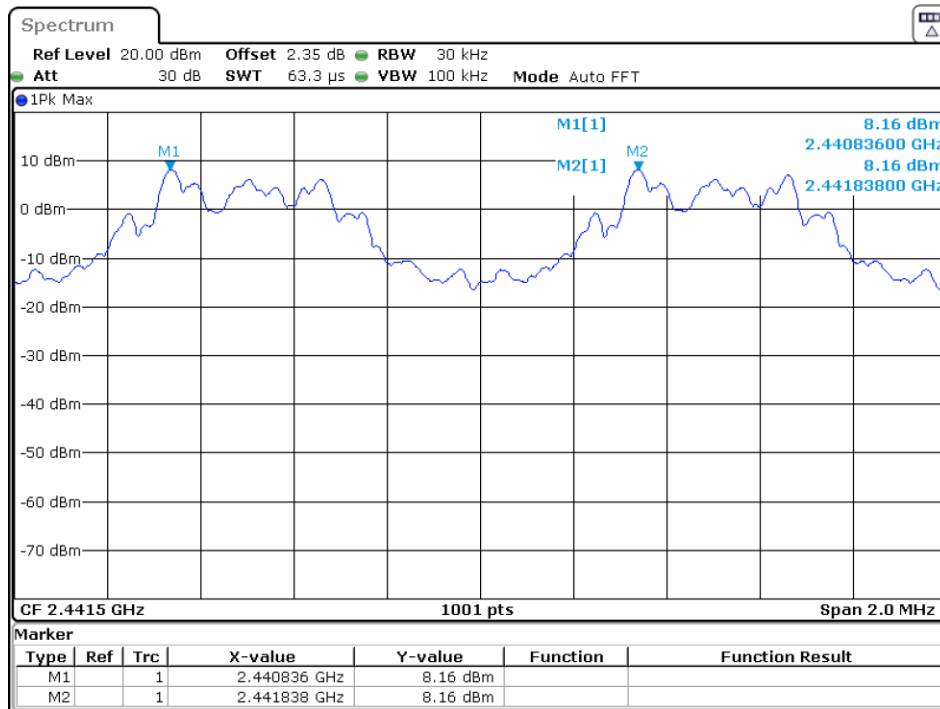
Hopping No. NVNT 2-DH5 2441MHz Ant1



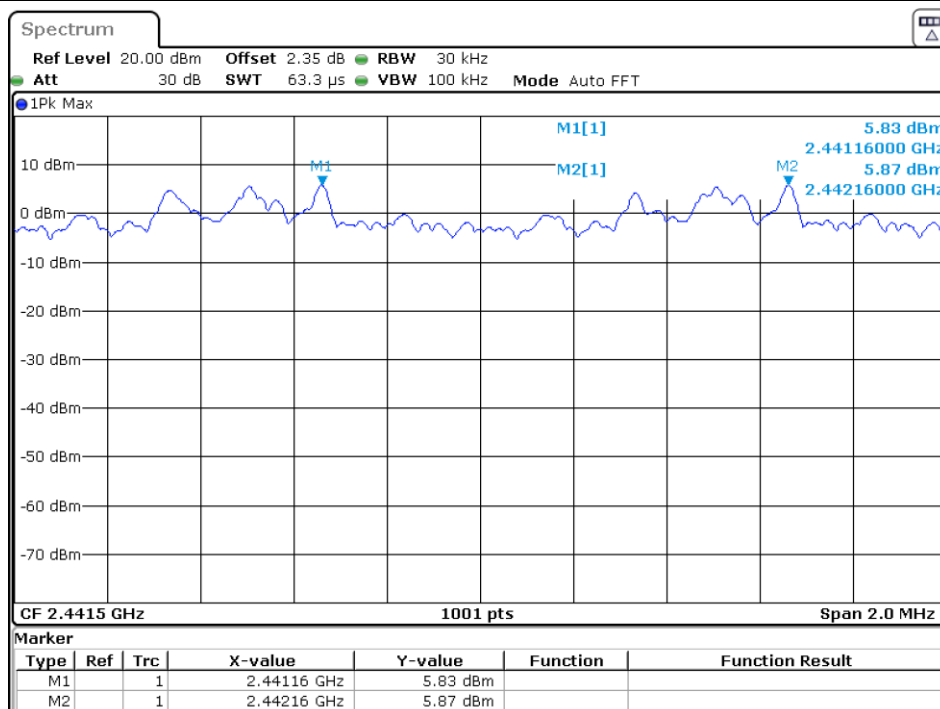
Carrier Frequencies Separation

Worst-case Result:

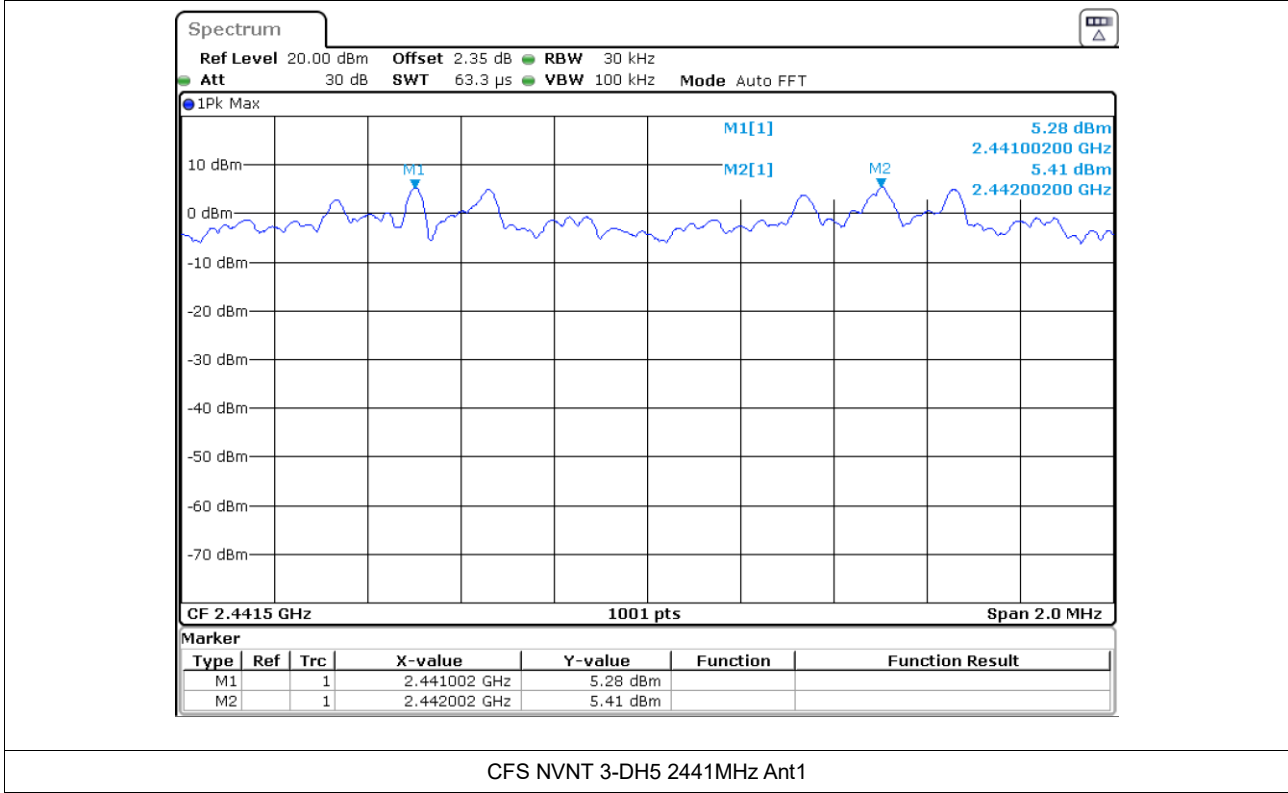
Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH5	Ant1	2440.836	2441.838	1.002	0.45	Pass
NVNT	2-DH5	Ant1	2441.16	2442.16	1	0.87	Pass
NVNT	3-DH5	Ant1	2441.002	2442.002	1	0.86	Pass



CFS NVNT 1-DH5 2441MHz Ant1

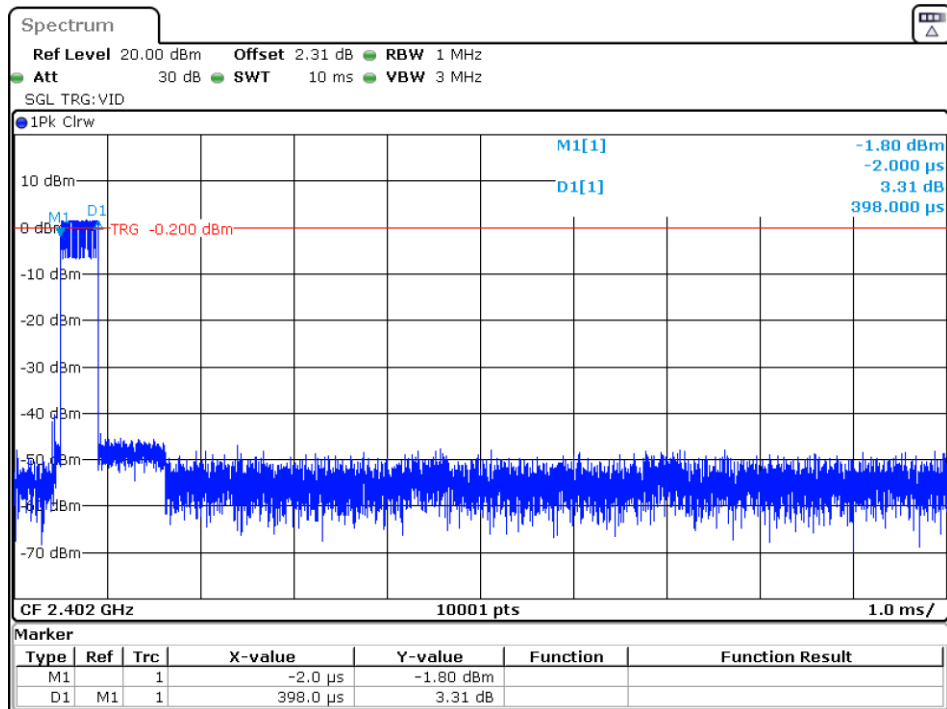


CFS NVNT 2-DH5 2441MHz Ant1

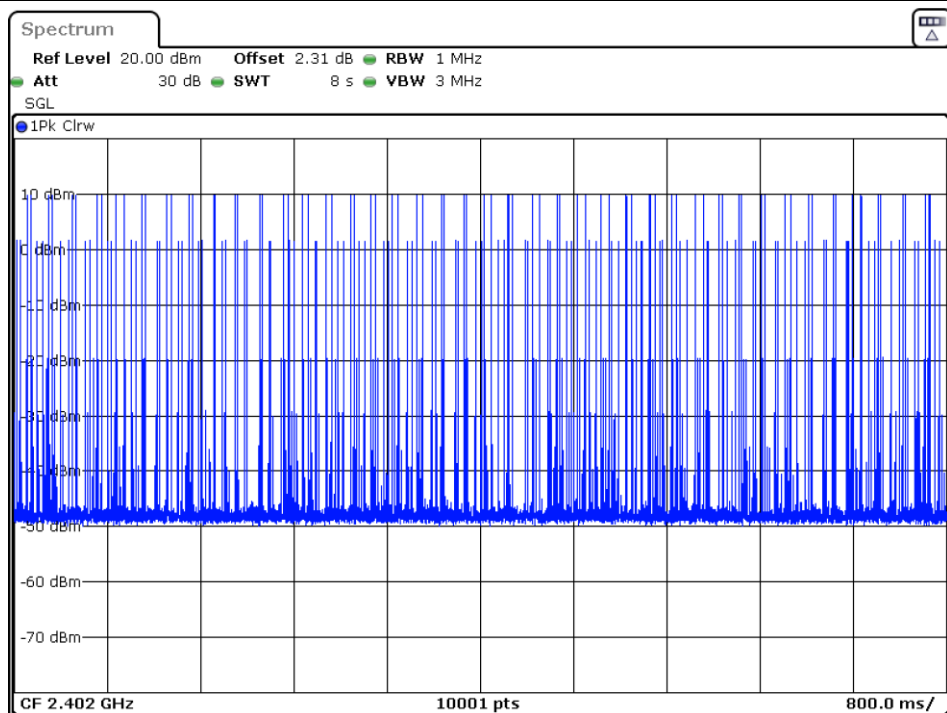


Dwell Time AFH

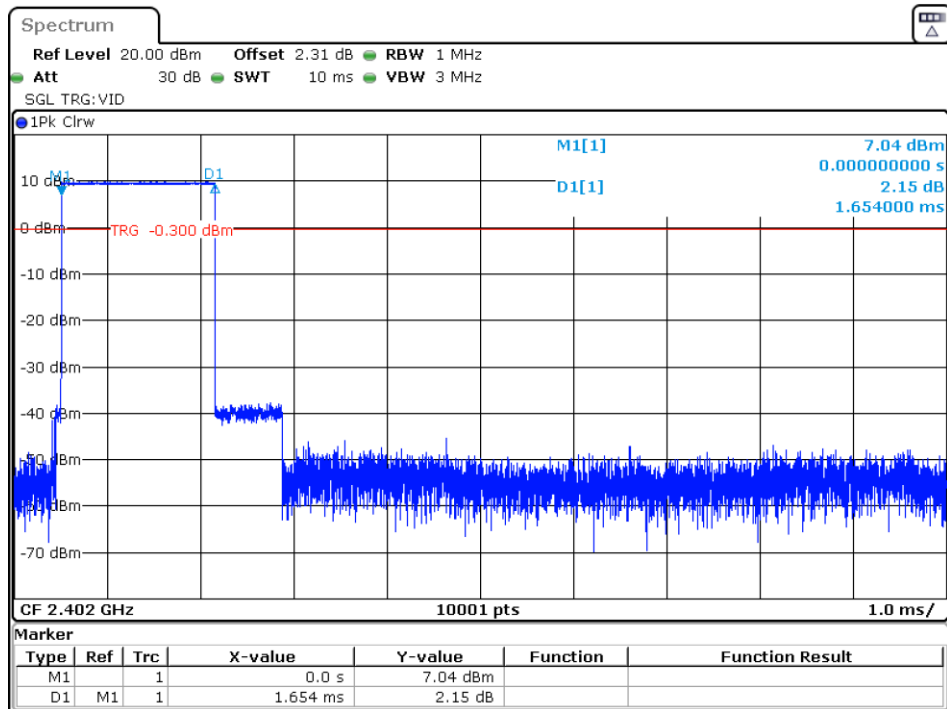
Condition	Mode	Frequency (MHz)	Antenna	Pulse Time (ms)	Total Dwell Time (ms)	Burst Count	Period Time (ms)	Limit (ms)	Verdict
NVNT	1-DH1	2402	Ant1	0.398	31.84	80	8000	400	Pass
NVNT	1-DH3	2402	Ant1	1.654	67.814	41	8000	400	Pass
NVNT	1-DH5	2402	Ant1	2.902	69.648	24	8000	400	Pass



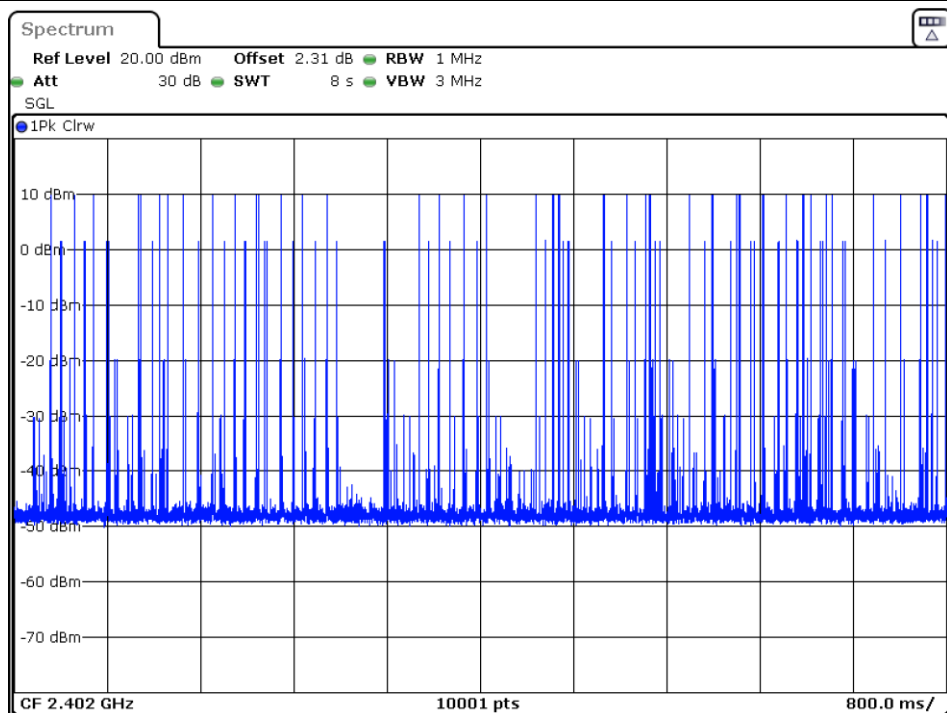
Dwell AFH NVNT 1-DH1 2402MHz Ant1 One Burst



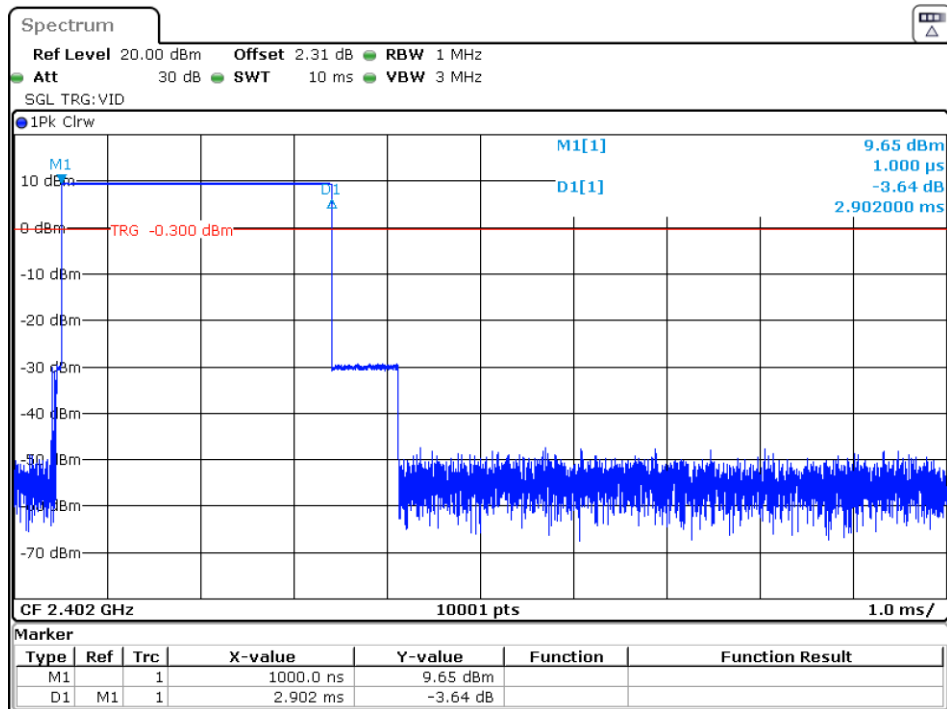
Dwell AFH NVNT 1-DH1 2402MHz Ant1 Accumulated



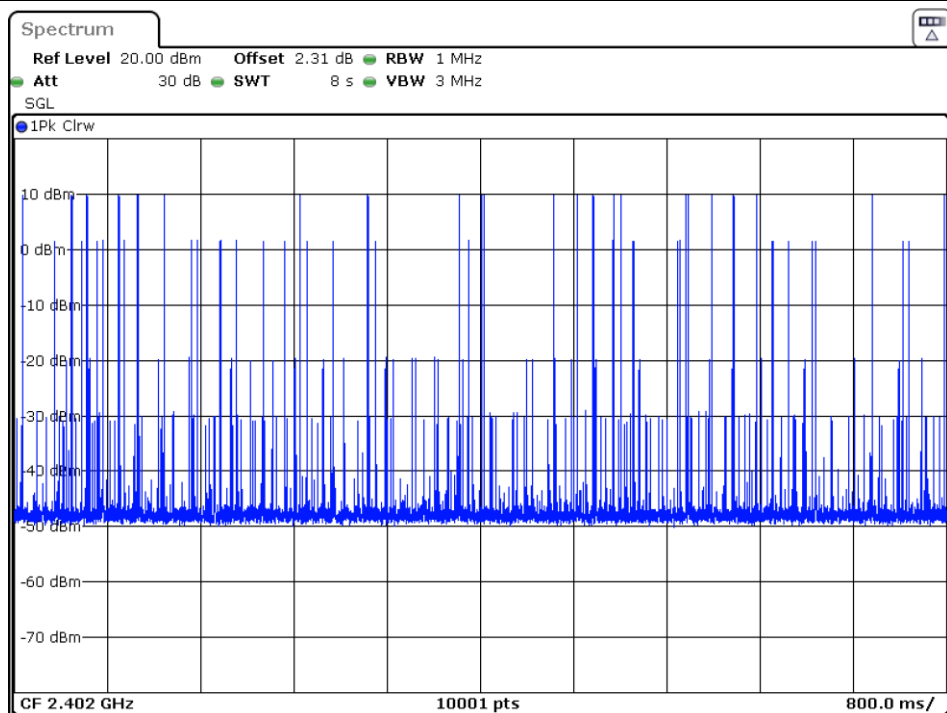
Dwell AFH NVNT 1-DH3 2402MHz Ant1 One Burst



Dwell AFH NVNT 1-DH3 2402MHz Ant1 Accumulated



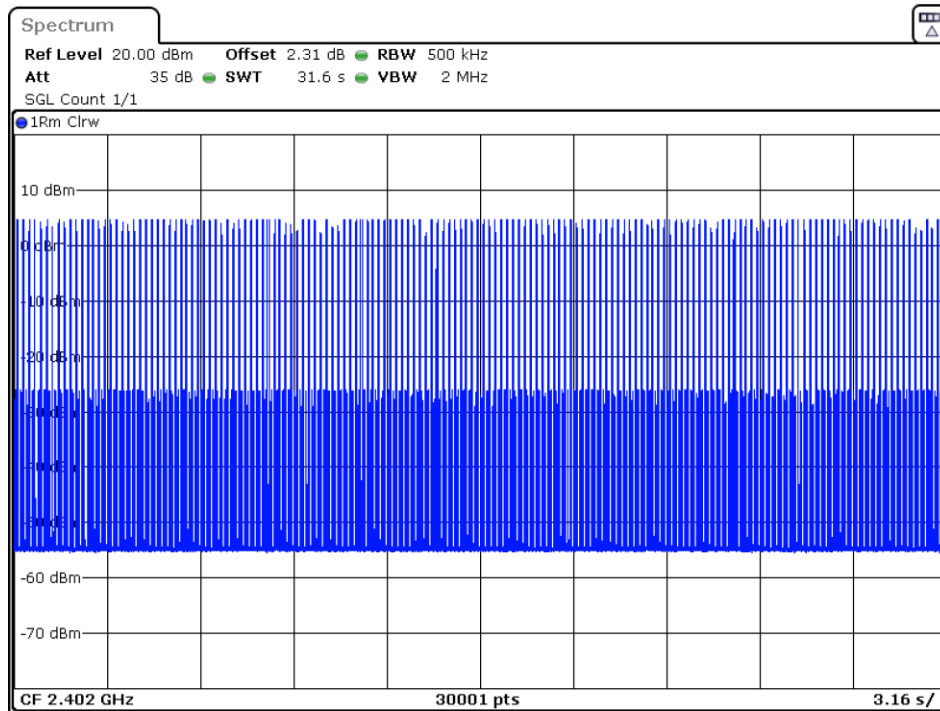
Dwell AFH NVNT 1-DH5 2402MHz Ant1 One Burst



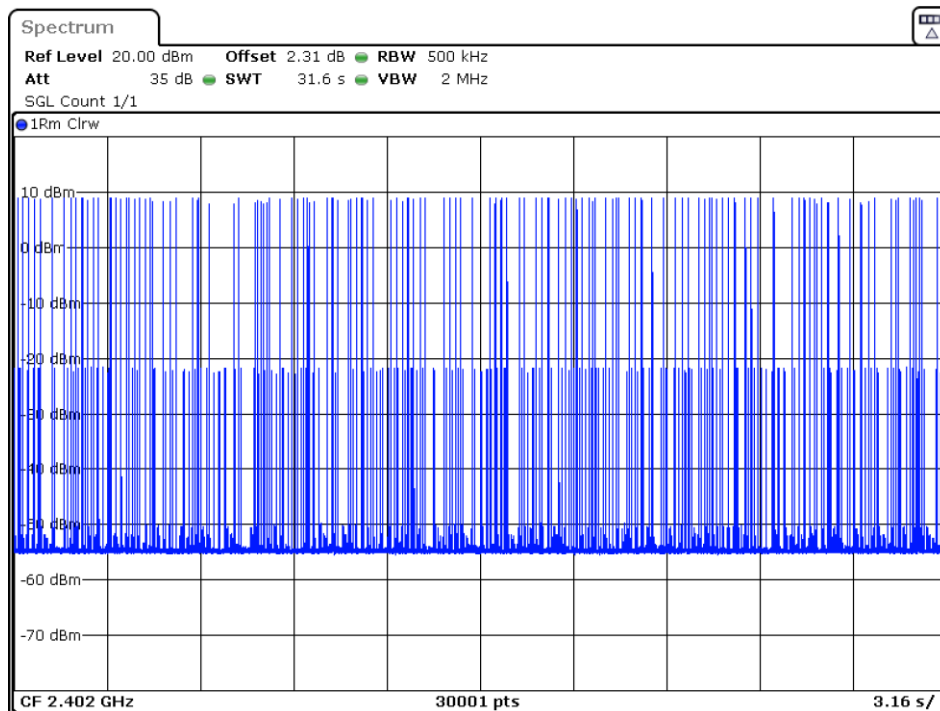
Dwell AFH NVNT 1-DH5 2402MHz Ant1 Accumulated

Dwell Time

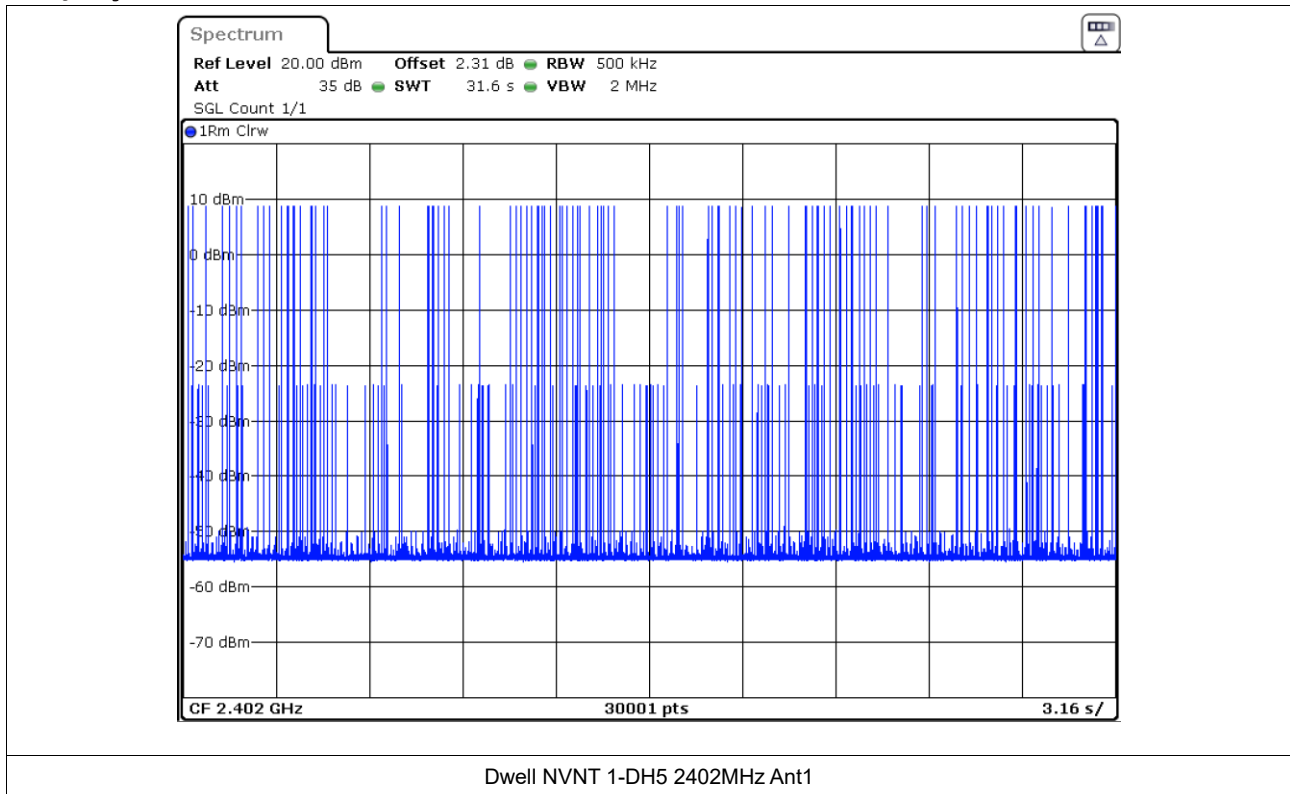
Condition	Mode	Frequency (MHz)	Antenna	Accumulated Transmit Time (ms)	Limit (ms)	Sweep Time (ms)	Burst Number	Verdict
NVNT	1-DH1	2402	Ant1	126.962	400	31600	319	Pass
NVNT	1-DH3	2402	Ant1	256.37	400	31600	155	Pass
NVNT	1-DH5	2402	Ant1	319.22	400	31600	110	Pass



Dwell NVNT 1-DH1 2402MHz Ant1

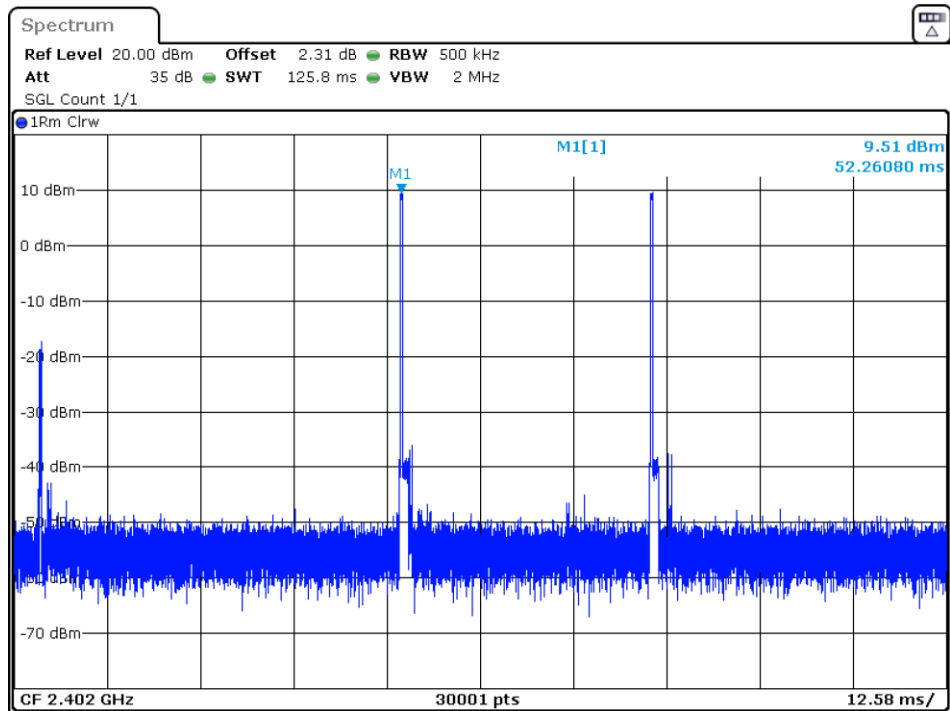


Dwell NVNT 1-DH3 2402MHz Ant1

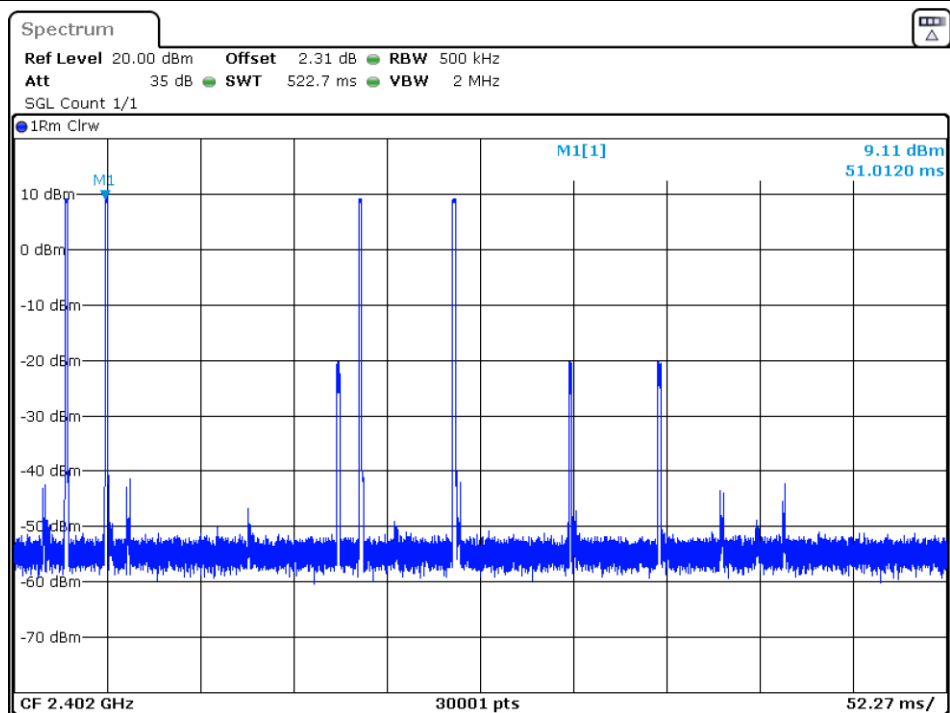


Frequency Occupation

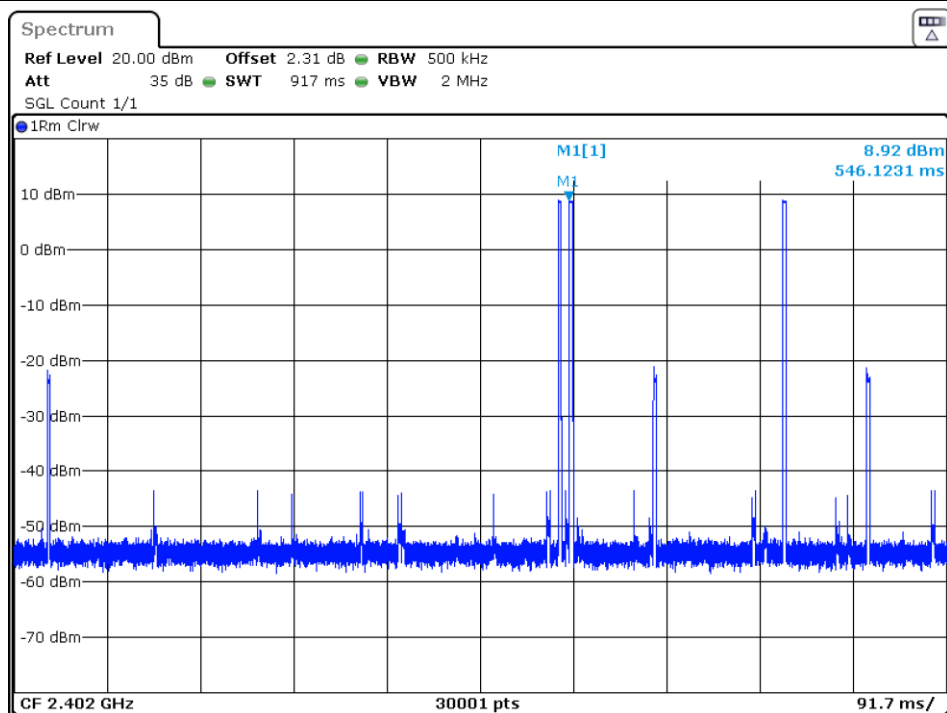
Condition	Mode	Frequency (MHz)	Antenna	Burst Number	Limit	Sweep Time (ms)	Verdict
NVNT	1-DH1	2402	Ant1	2	1	125.768	Pass
NVNT	1-DH3	2402	Ant1	4	1	522.664	Pass
NVNT	1-DH5	2402	Ant1	3	1	917.032	Pass



Freq. Occup. NVNT 1-DH1 2402MHz Ant1



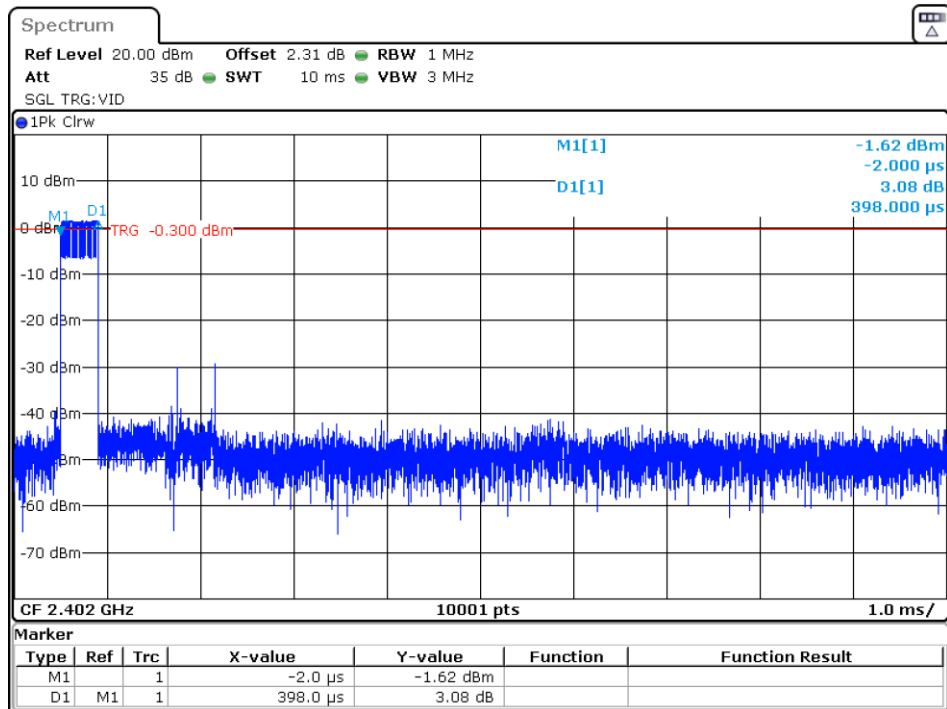
Freq. Occup. NVNT 1-DH3 2402MHz Ant1



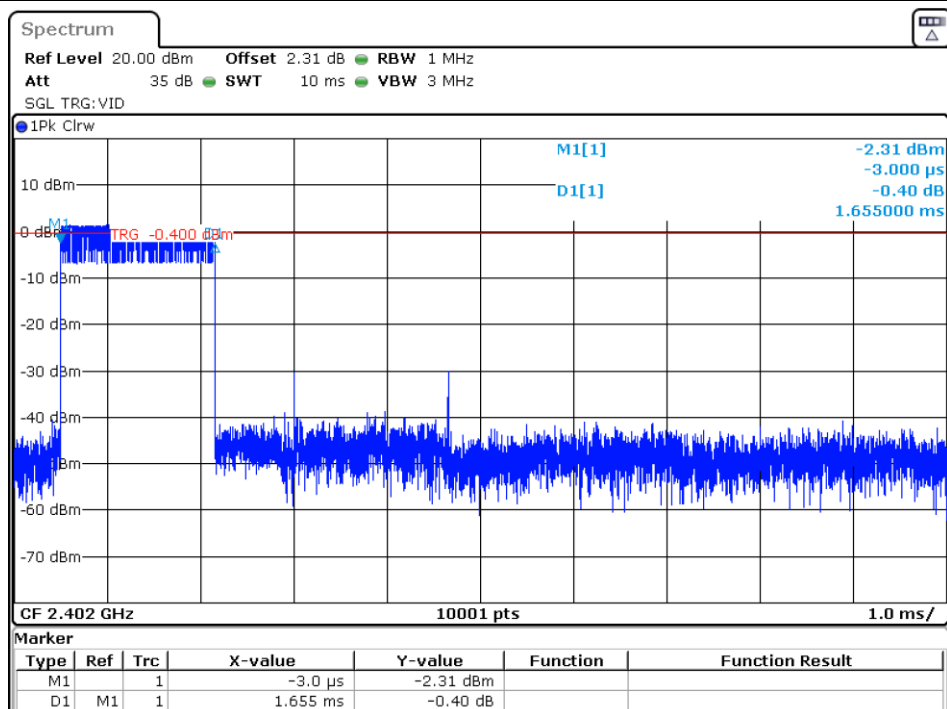
Freq. Occup. NVNT 1-DH5 2402MHz Ant1

Dwell Time One Burst

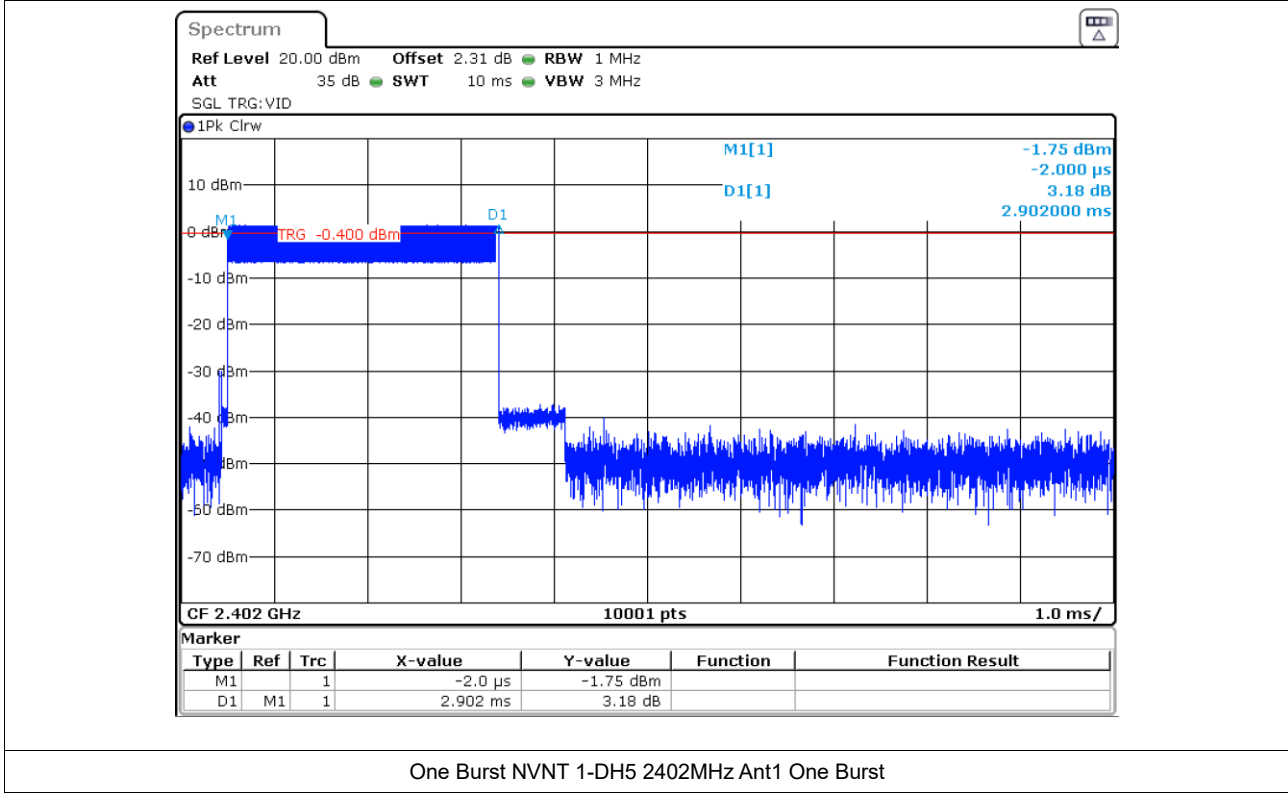
Condition	Mode	Frequency (MHz)	Antenna	Pulse Time (ms)
NVNT	1-DH1	2402	Ant1	0.398
NVNT	1-DH3	2402	Ant1	1.655
NVNT	1-DH5	2402	Ant1	2.902



One Burst NVNT 1-DH1 2402MHz Ant1 One Burst

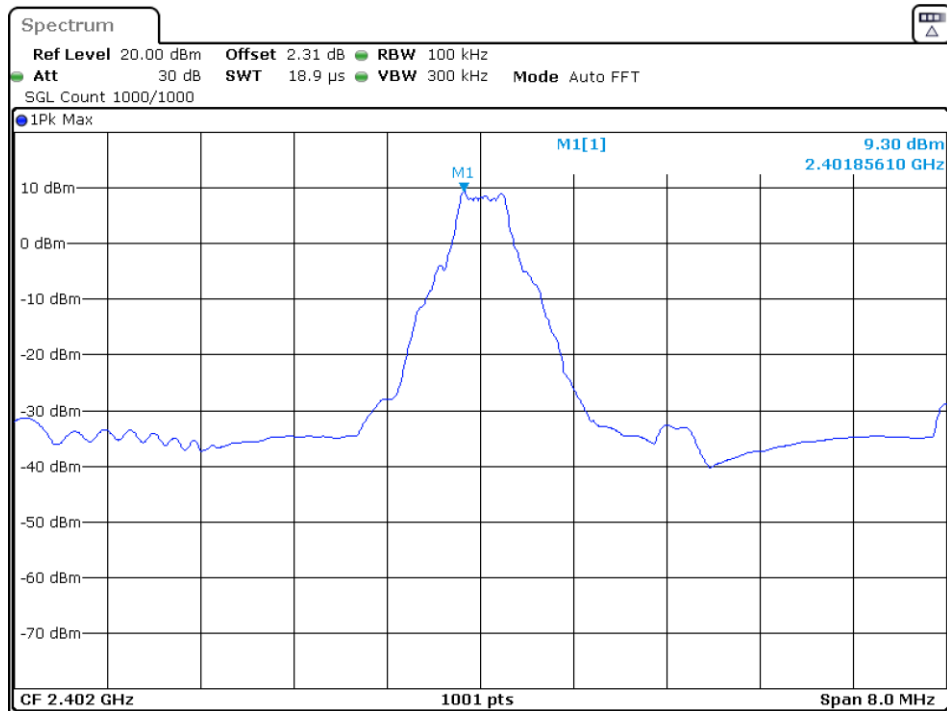


One Burst NVNT 1-DH3 2402MHz Ant1 One Burst

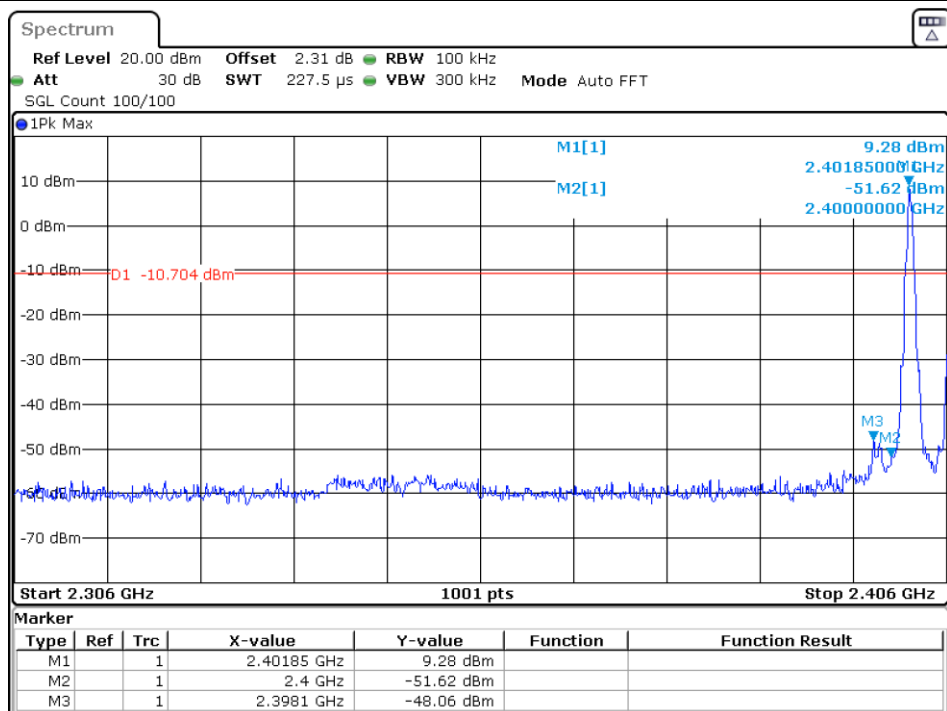


Band Edge

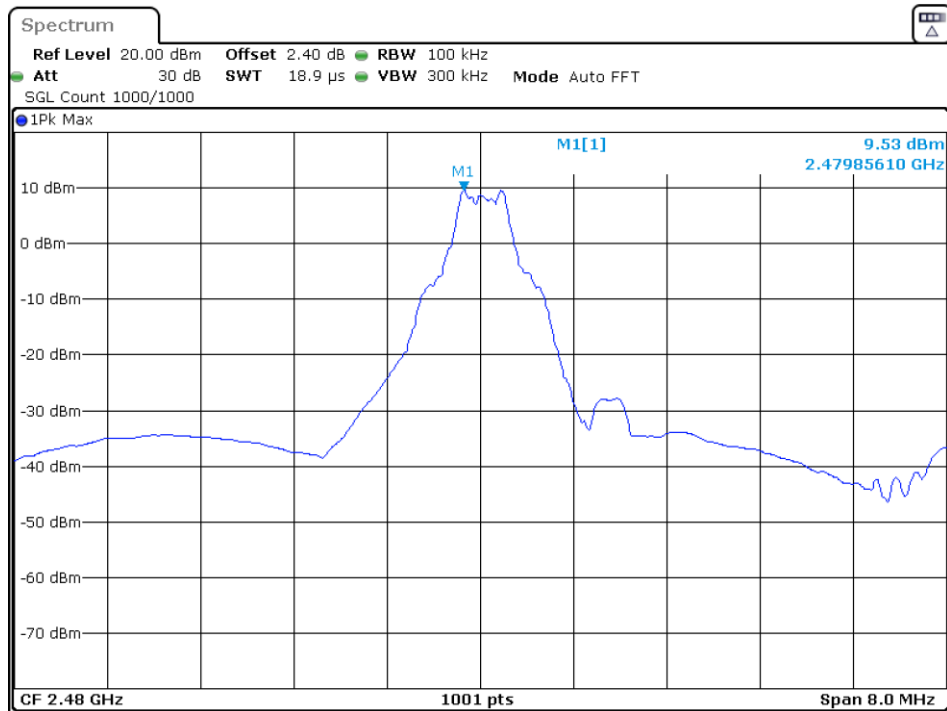
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	No-Hopping	-57.36	-20	Pass
NVNT	1-DH5	2480	Ant1	No-Hopping	-62.31	-20	Pass



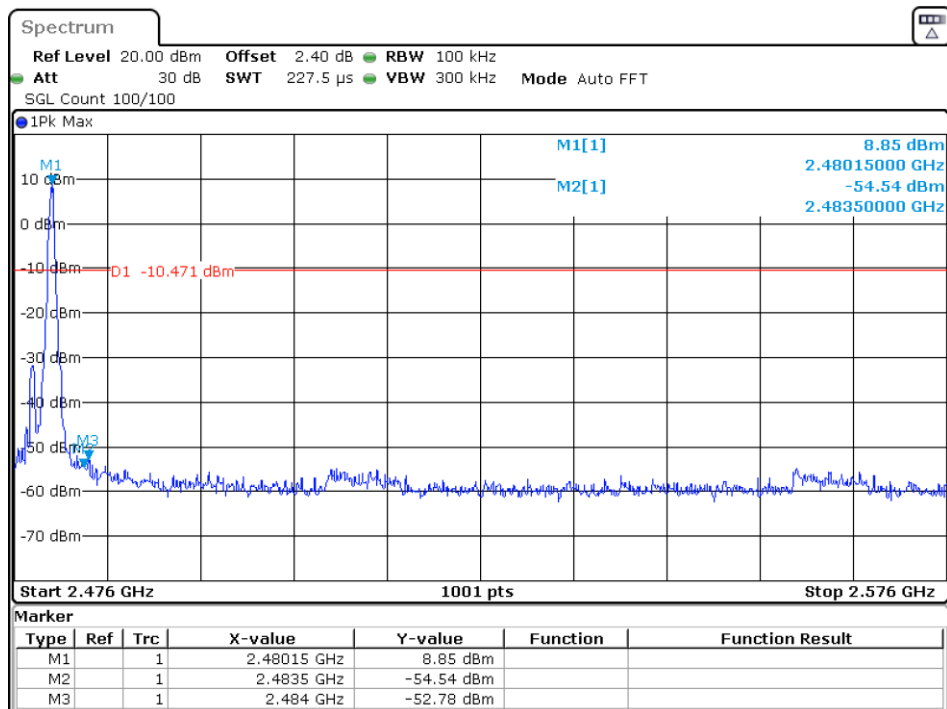
Band Edge NVNT 1-DH5 2402MHz Ant1 No-Hopping Ref



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



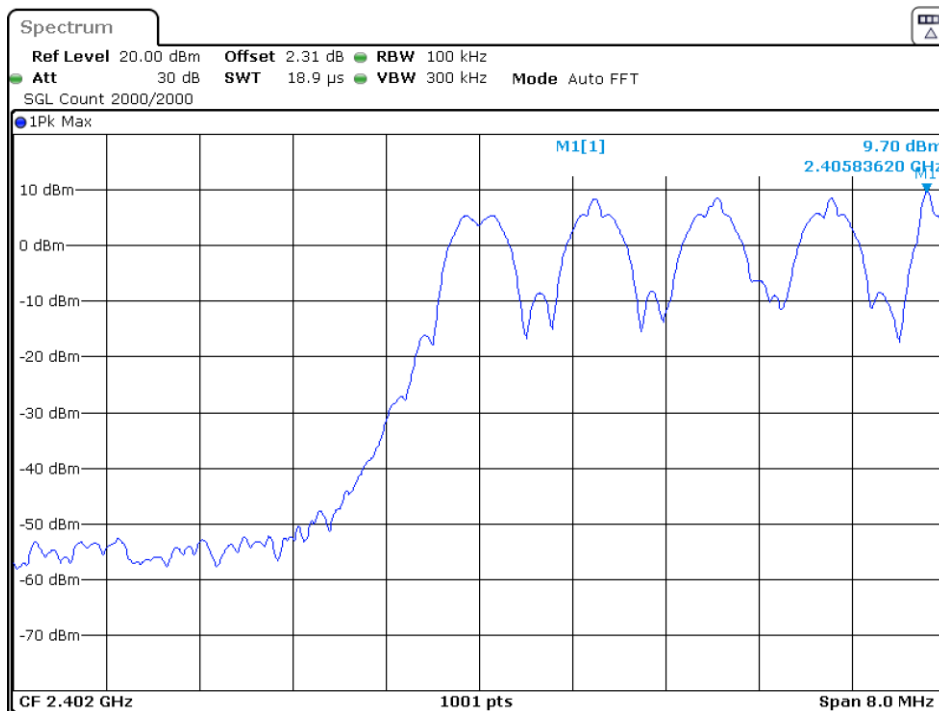
Band Edge NVNT 1-DH5 2480MHz Ant1 No-Hopping Ref



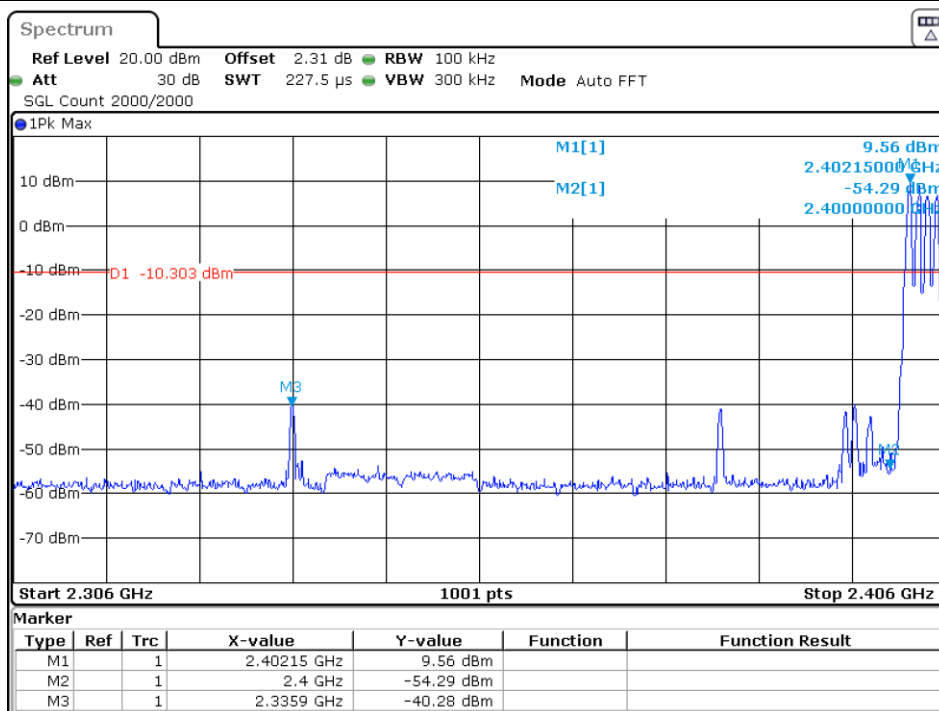
Band Edge NVNT 1-DH5 2480MHz Ant1 No-Hopping Emission

Band Edge(Hopping)

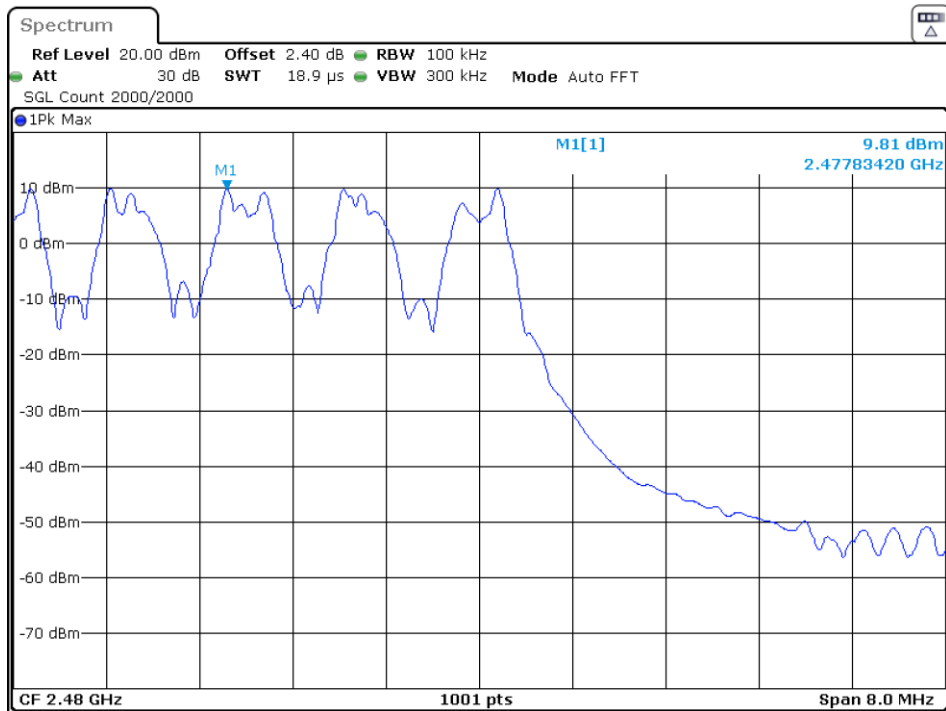
Condition	Mode	Frequency (MHz)	Antenna	Hopping Mode	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	Hopping	-49.98	-20	Pass
NVNT	1-DH5	2480	Ant1	Hopping	-49.71	-20	Pass



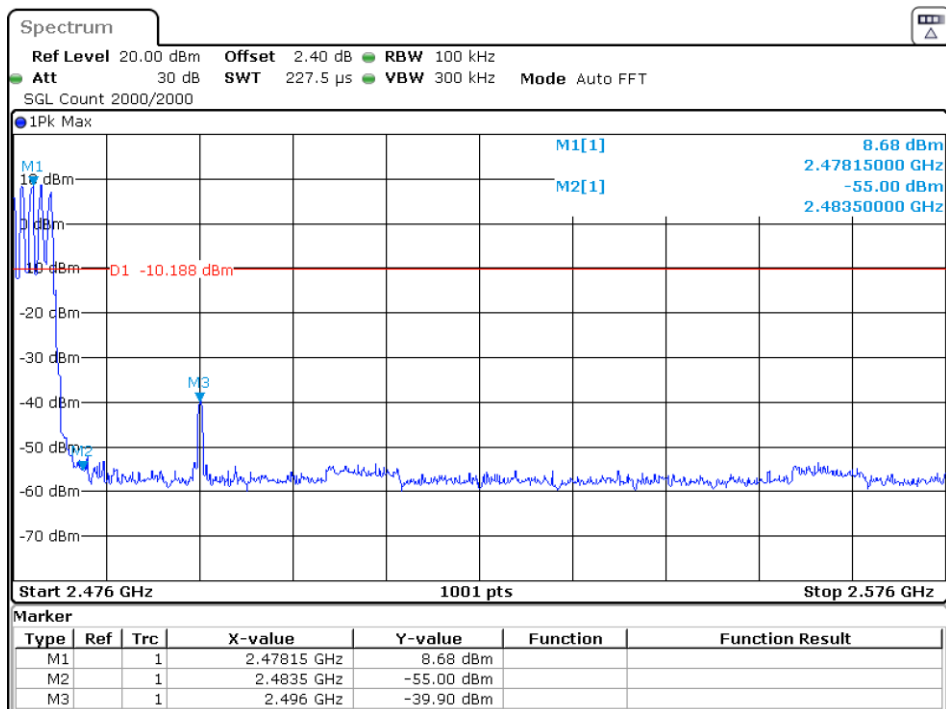
Band Edge(Hopping) NVNT 1-DH5 2402MHz Ant1 Hopping Ref



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



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

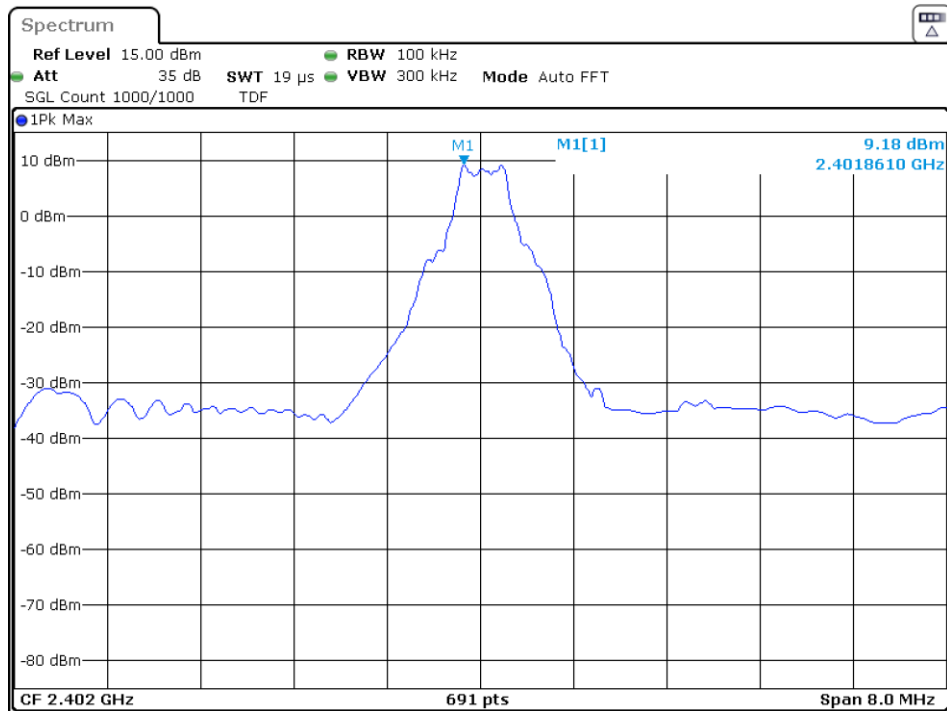


Band Edge(Hopping) NVNT 1-DH5 2480MHz Ant1 Hopping Emission

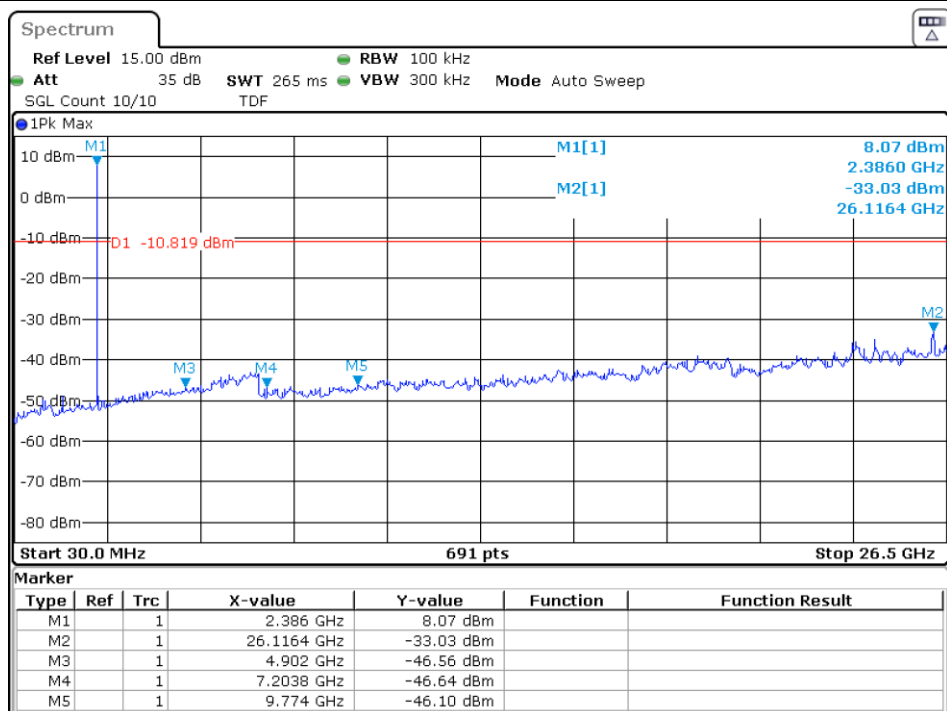
Conducted RF Spurious Emission

Worst-case Result:

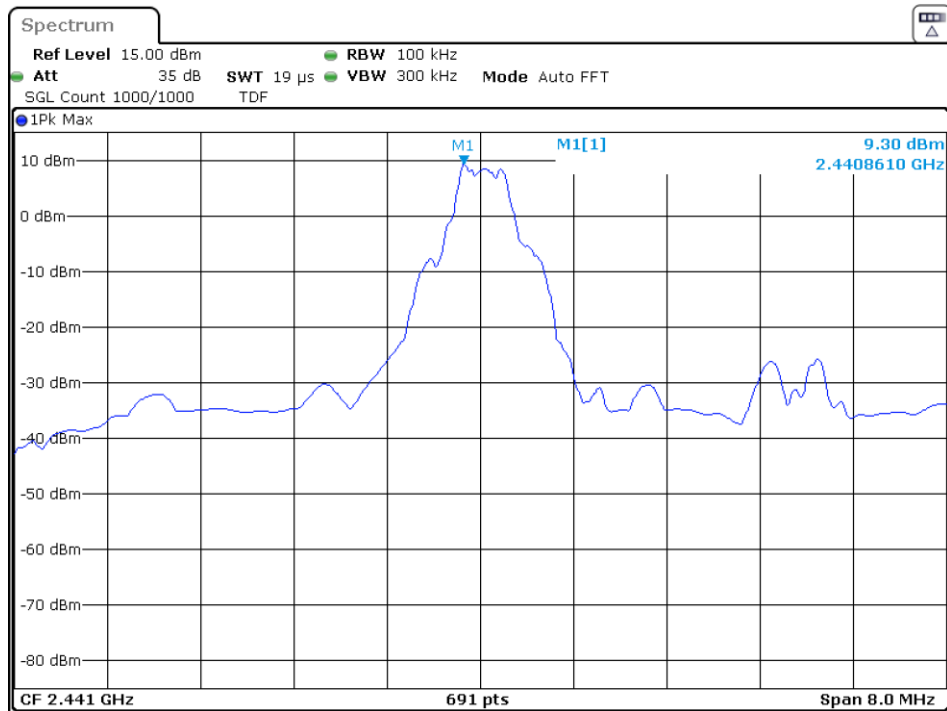
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	1-DH5	2402	Ant1	-42.21	-20	Pass
NVNT	1-DH5	2441	Ant1	-41.93	-20	Pass
NVNT	1-DH5	2480	Ant1	-43.36	-20	Pass
NVNT	2-DH5	2402	Ant1	-41.4	-20	Pass
NVNT	2-DH5	2441	Ant1	-41.21	-20	Pass
NVNT	2-DH5	2480	Ant1	-39.03	-20	Pass
NVNT	3-DH5	2402	Ant1	-39.36	-20	Pass
NVNT	3-DH5	2441	Ant1	-40.57	-20	Pass
NVNT	3-DH5	2480	Ant1	-42.15	-20	Pass



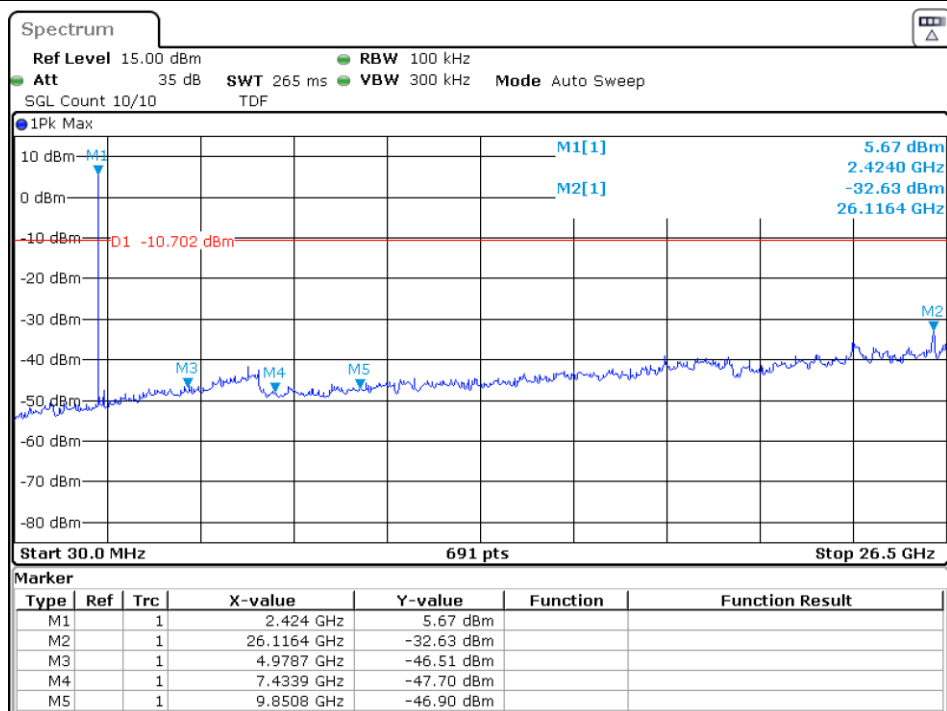
Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Ref



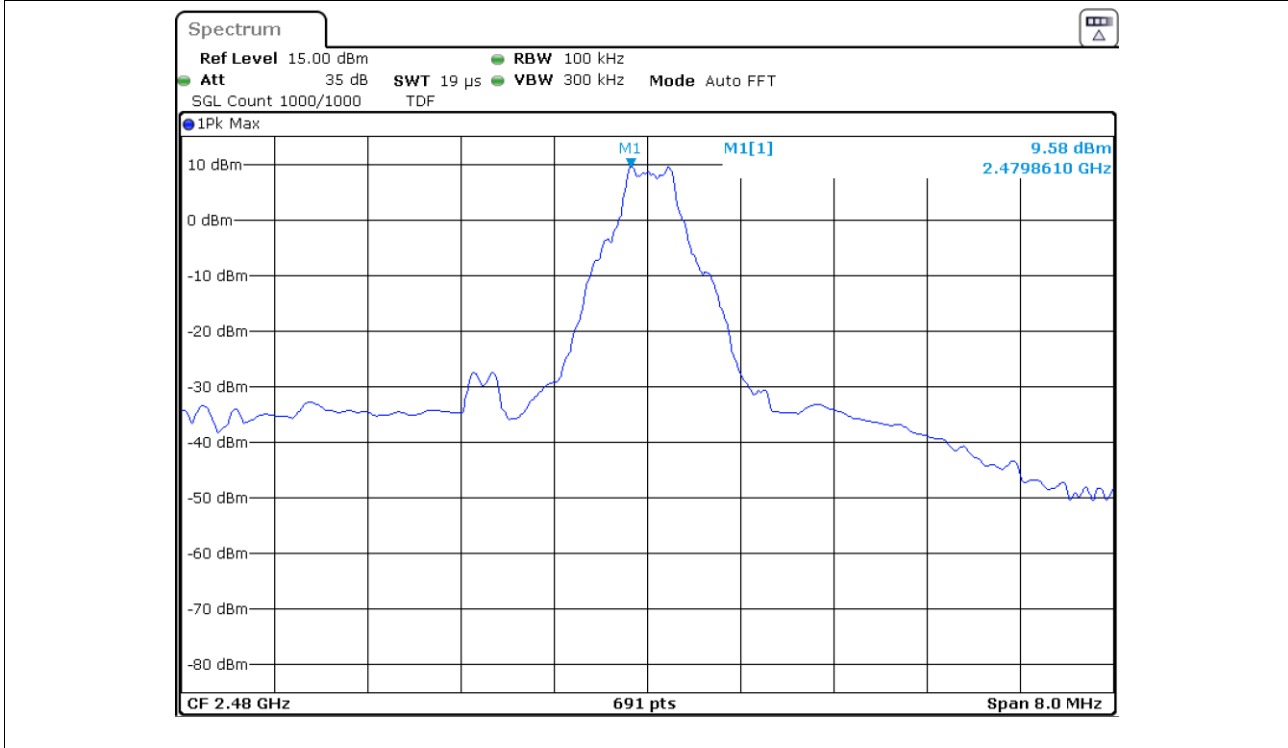
Tx. Spurious NVNT 1-DH5 2402MHz Ant1 Emission



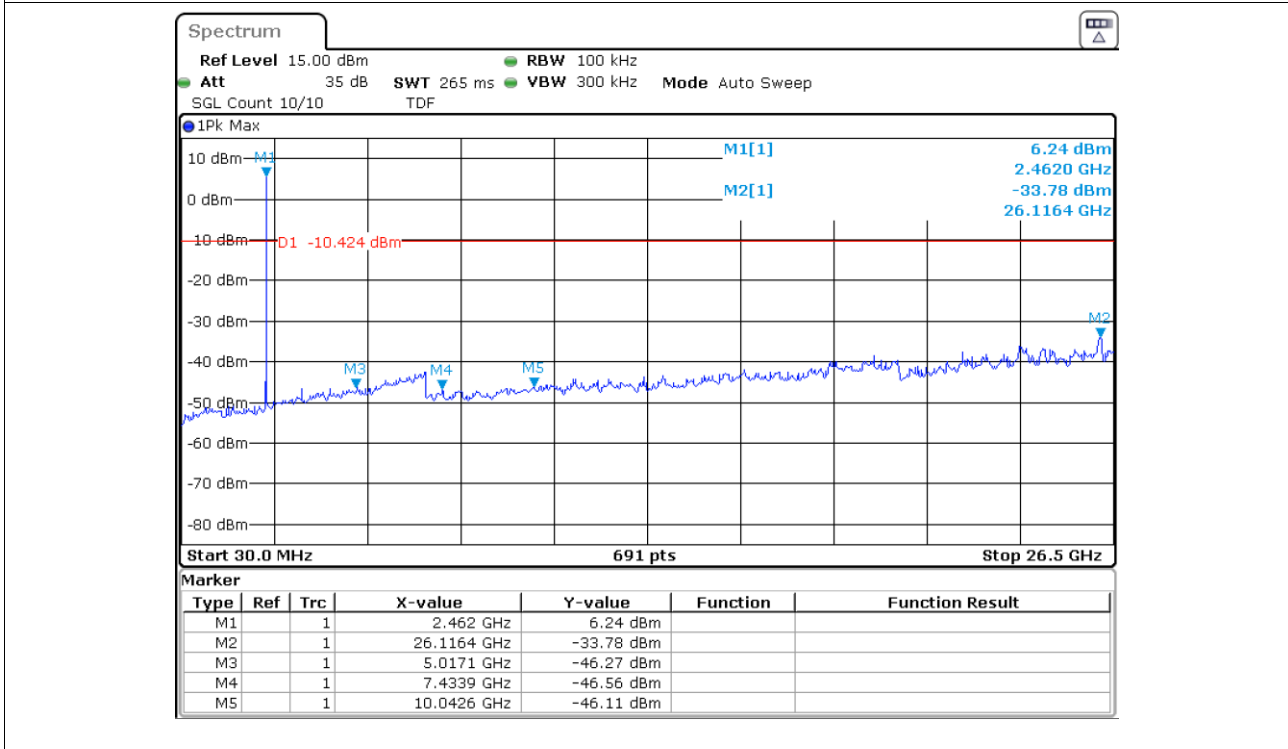
Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Ref



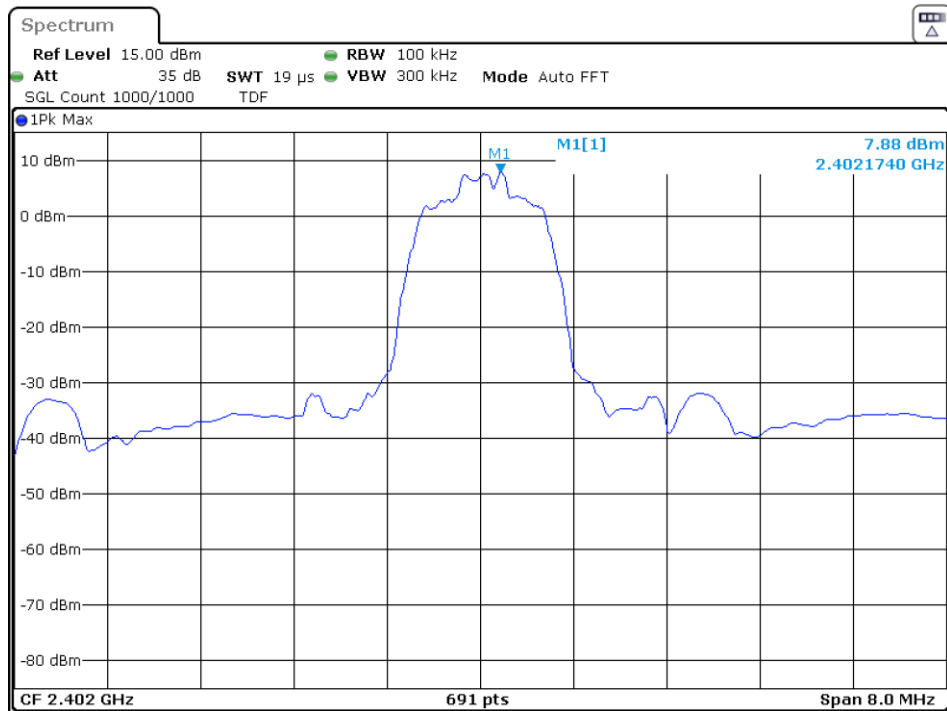
Tx. Spurious NVNT 1-DH5 2441MHz Ant1 Emission



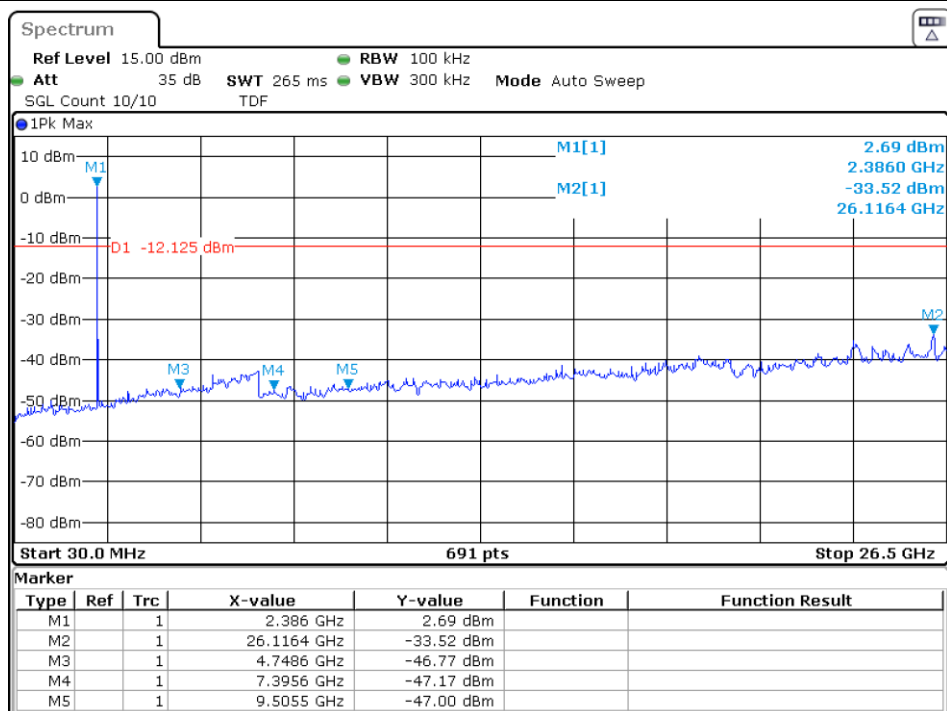
Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Ref



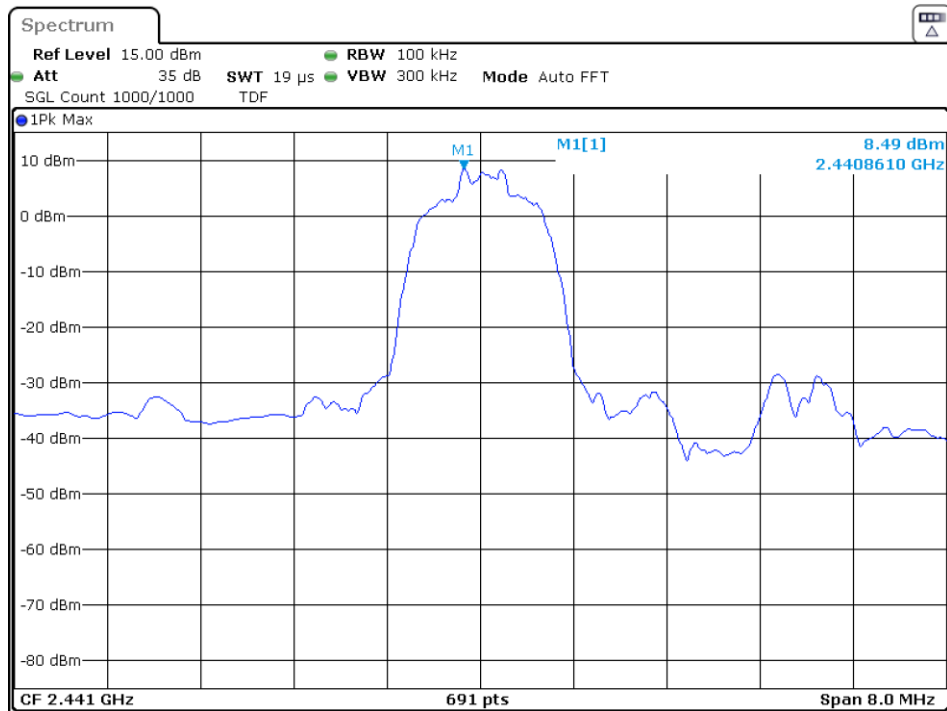
Tx. Spurious NVNT 1-DH5 2480MHz Ant1 Emission



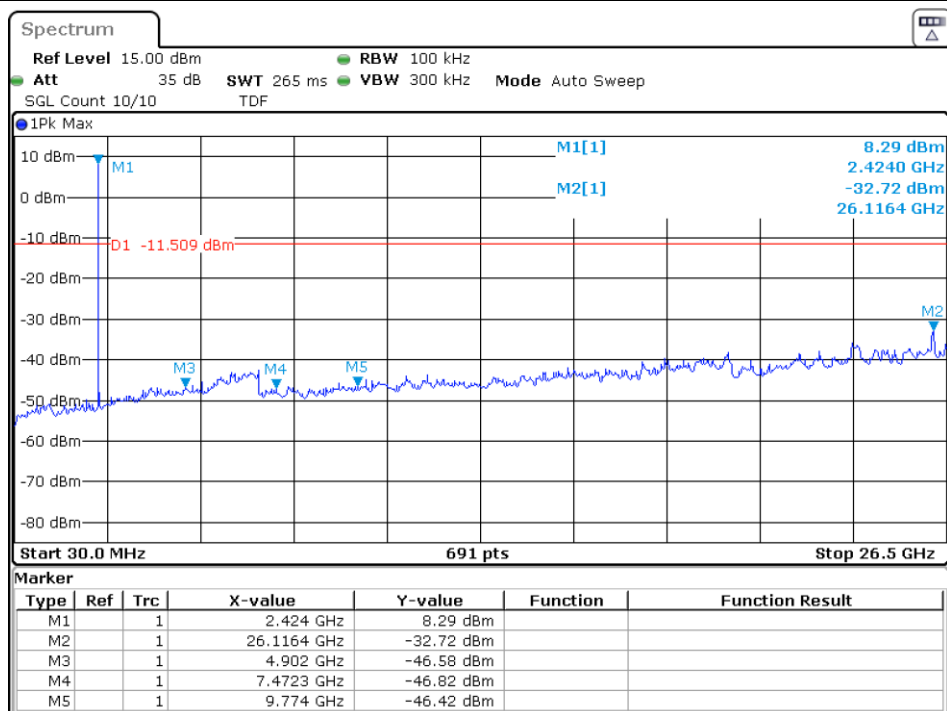
Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Ref



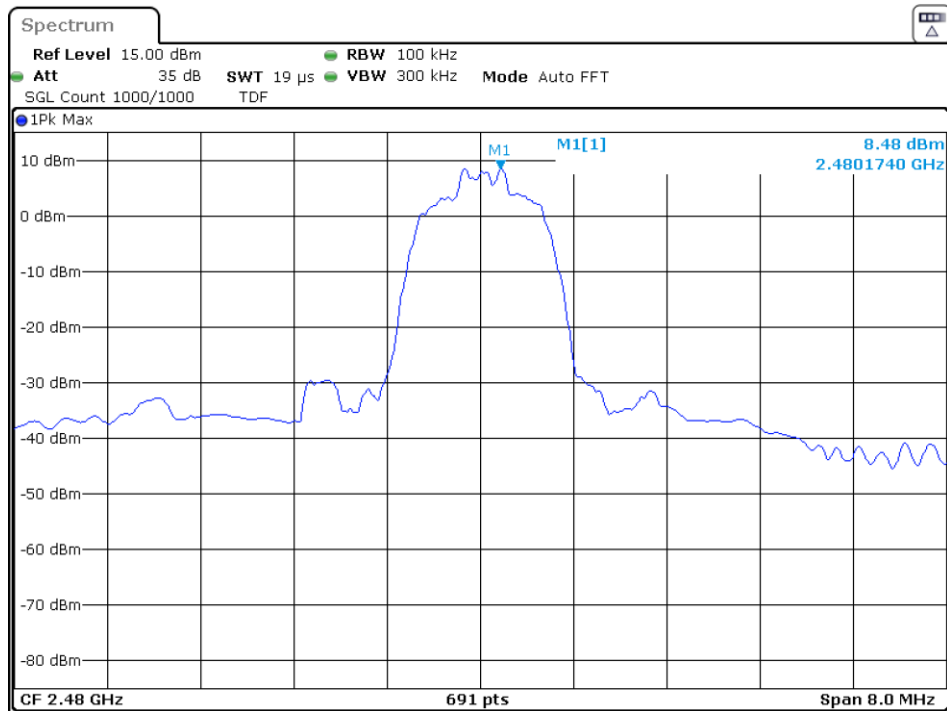
Tx. Spurious NVNT 2-DH5 2402MHz Ant1 Emission



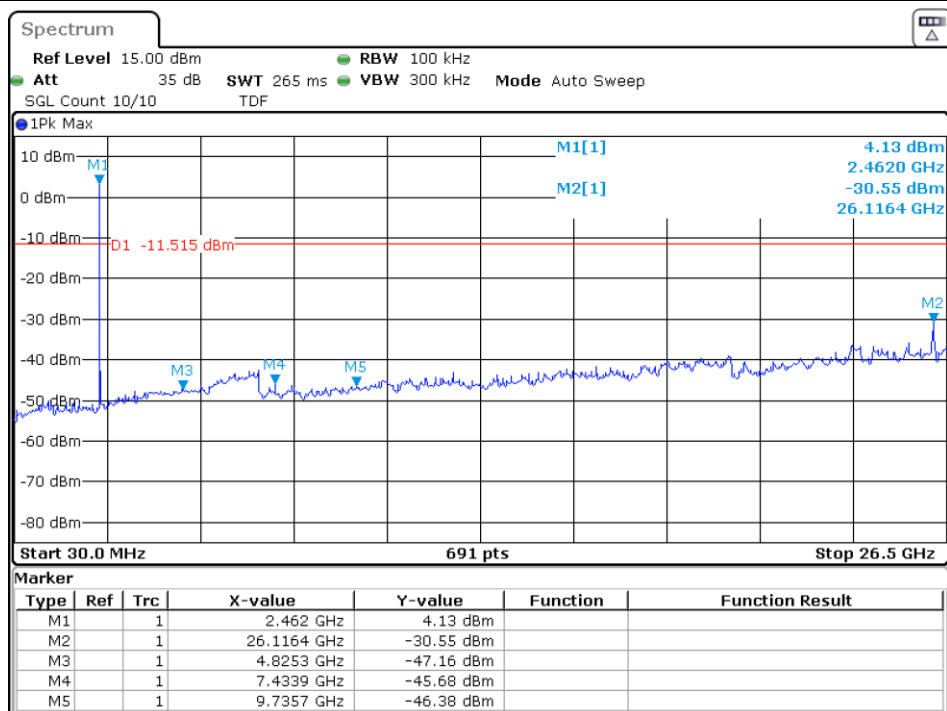
Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Ref



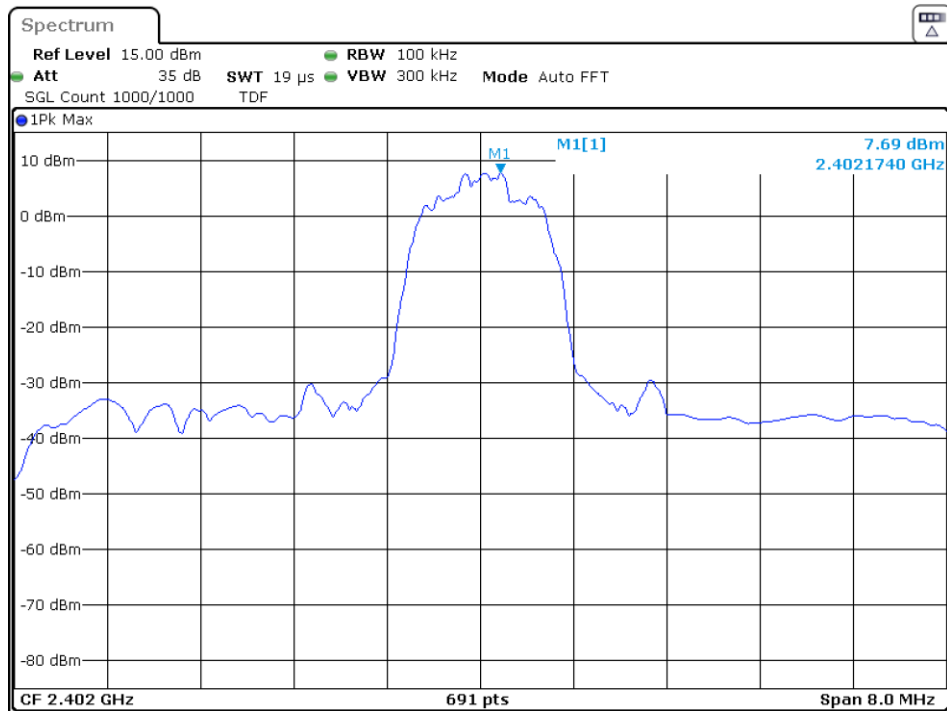
Tx. Spurious NVNT 2-DH5 2441MHz Ant1 Emission



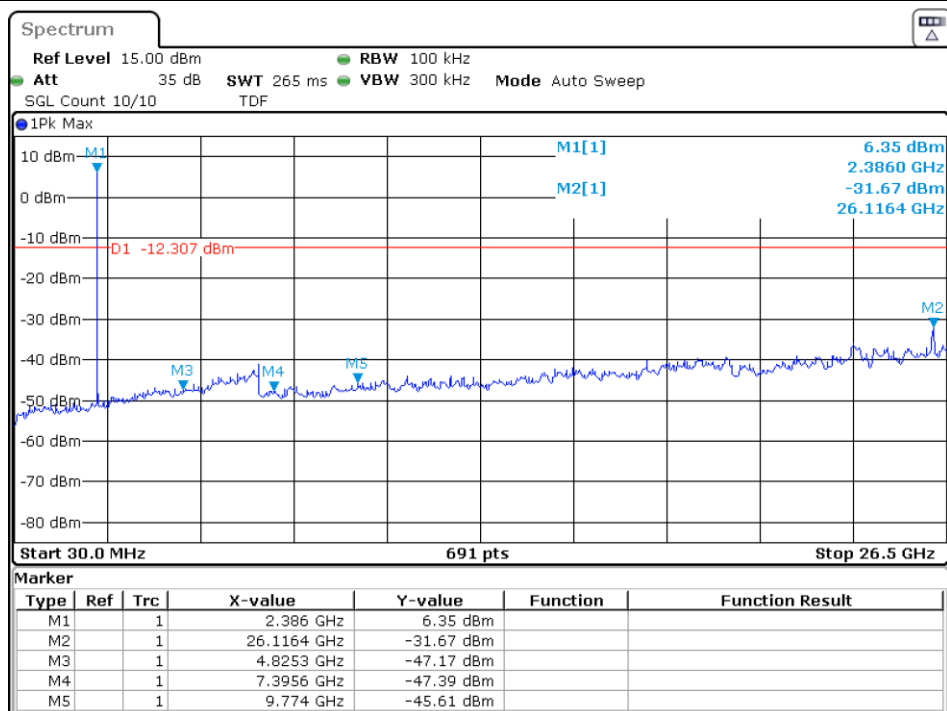
Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Ref



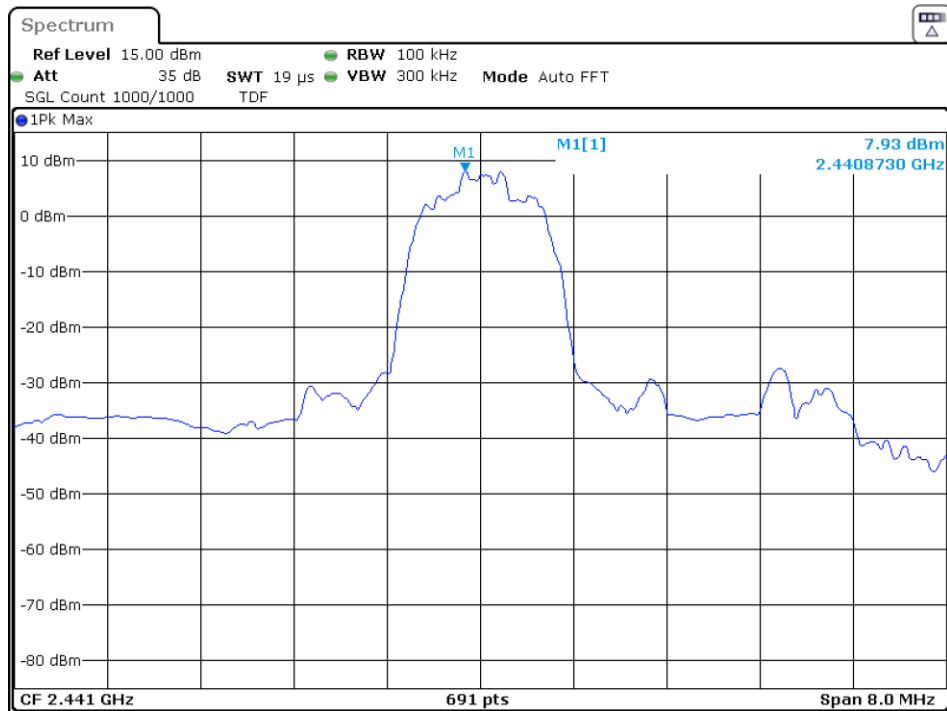
Tx. Spurious NVNT 2-DH5 2480MHz Ant1 Emission



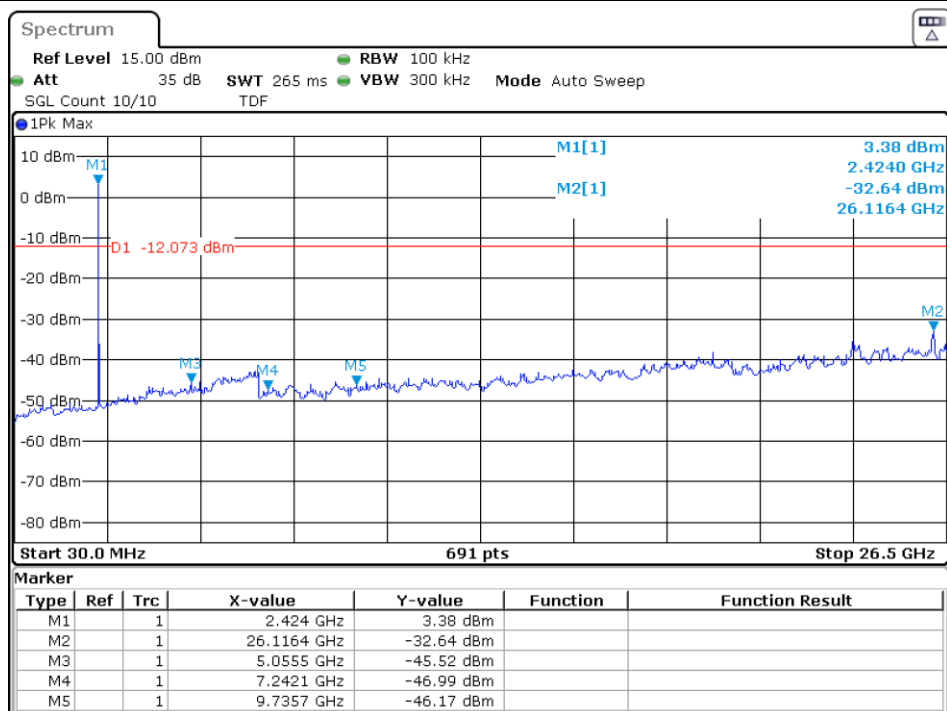
Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Ref



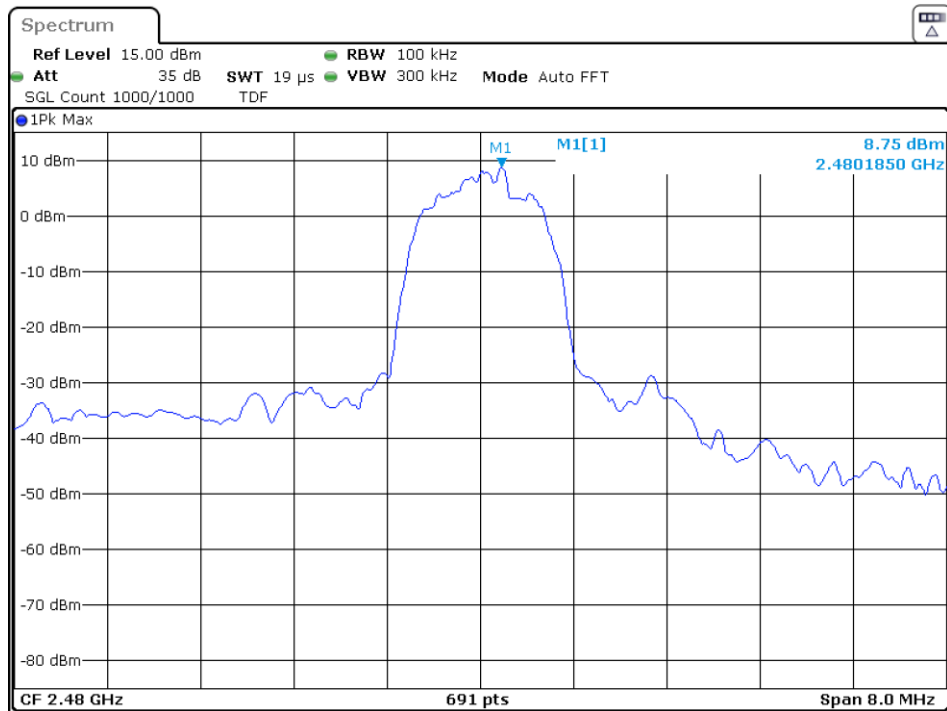
Tx. Spurious NVNT 3-DH5 2402MHz Ant1 Emission



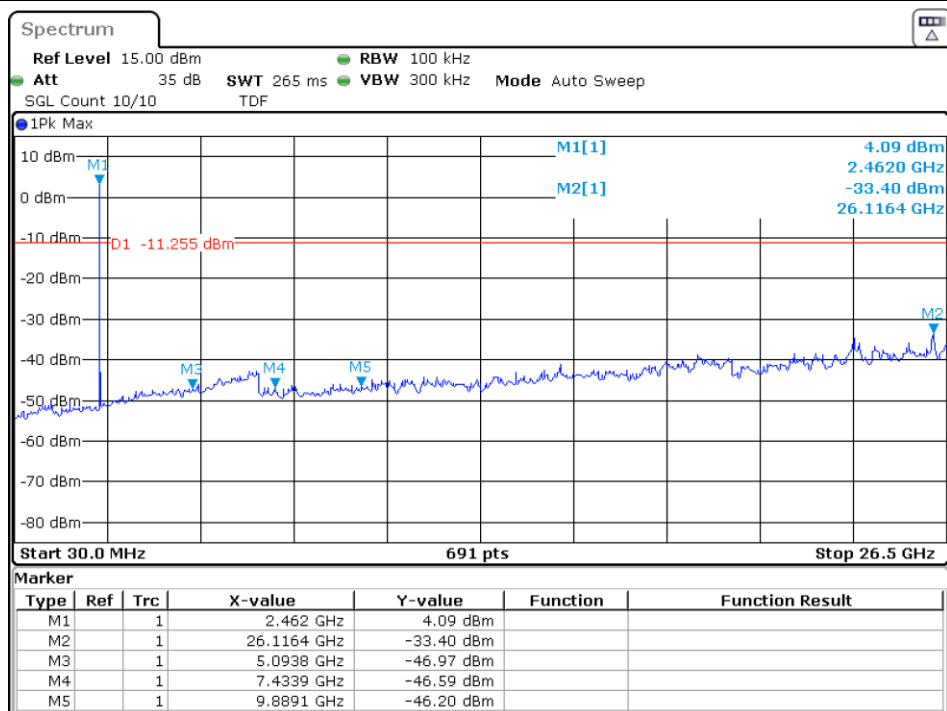
Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2441MHz Ant1 Emission



Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Ref



Tx. Spurious NVNT 3-DH5 2480MHz Ant1 Emission

Note: offset=cable loss