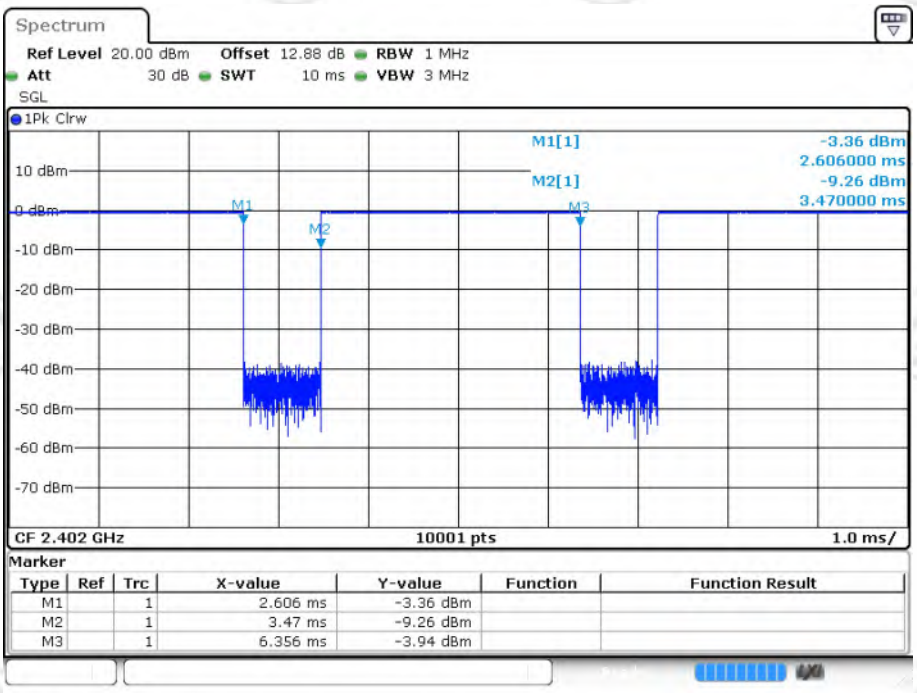
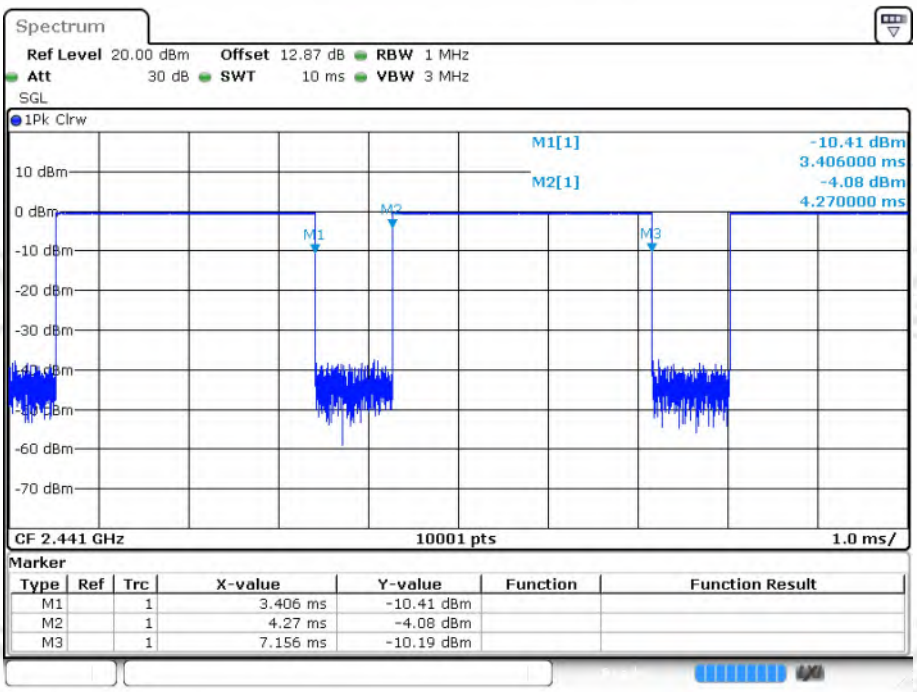
Test Graphs

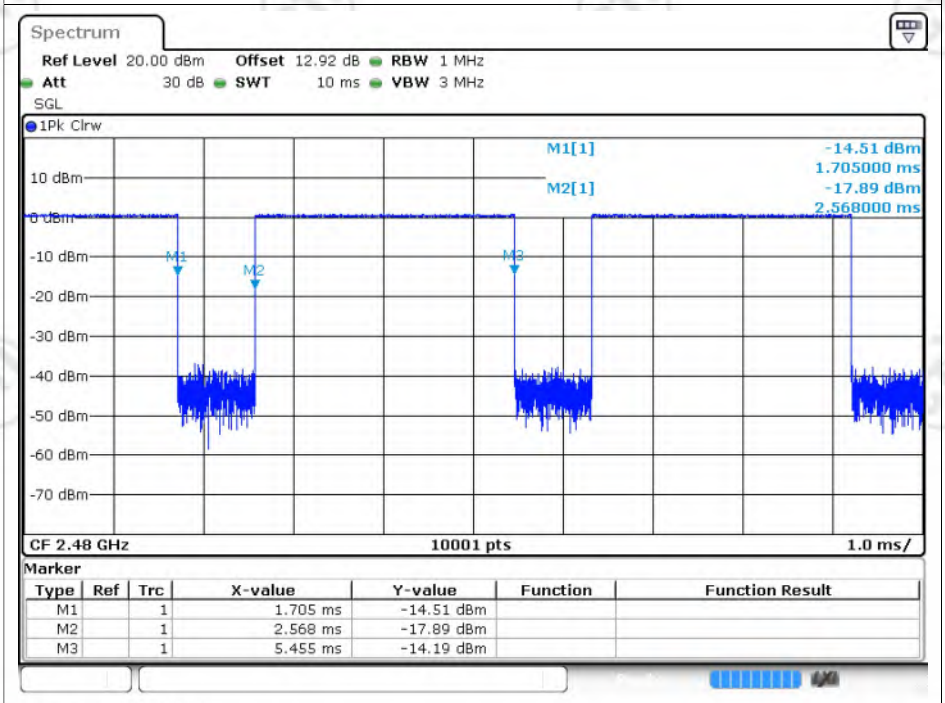
Duty Cycle NVNT 1-DH5 2402MHz Ant1



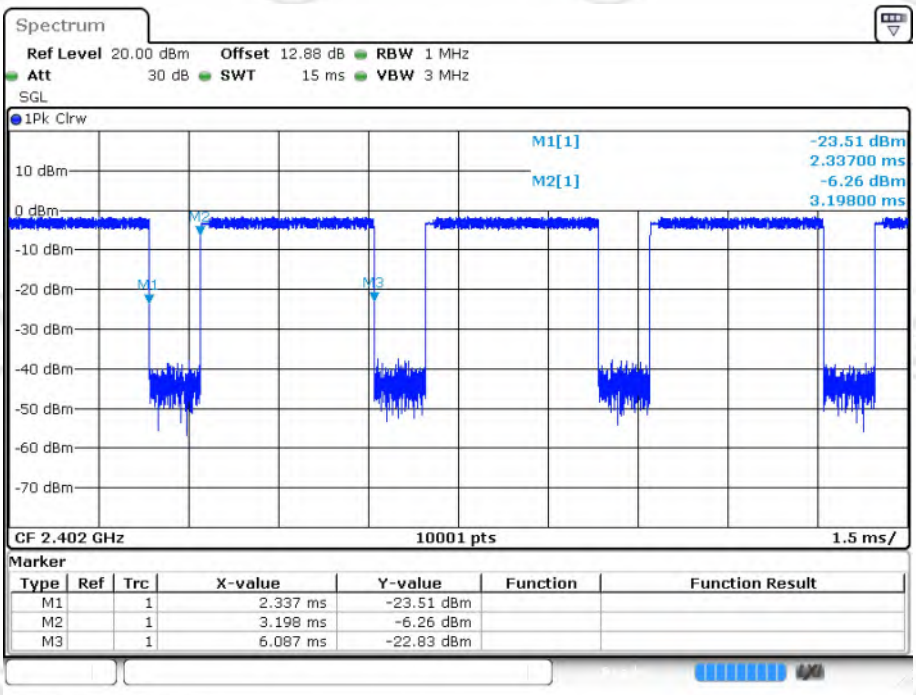
Duty Cycle NVNT 1-DH5 2441MHz Ant1



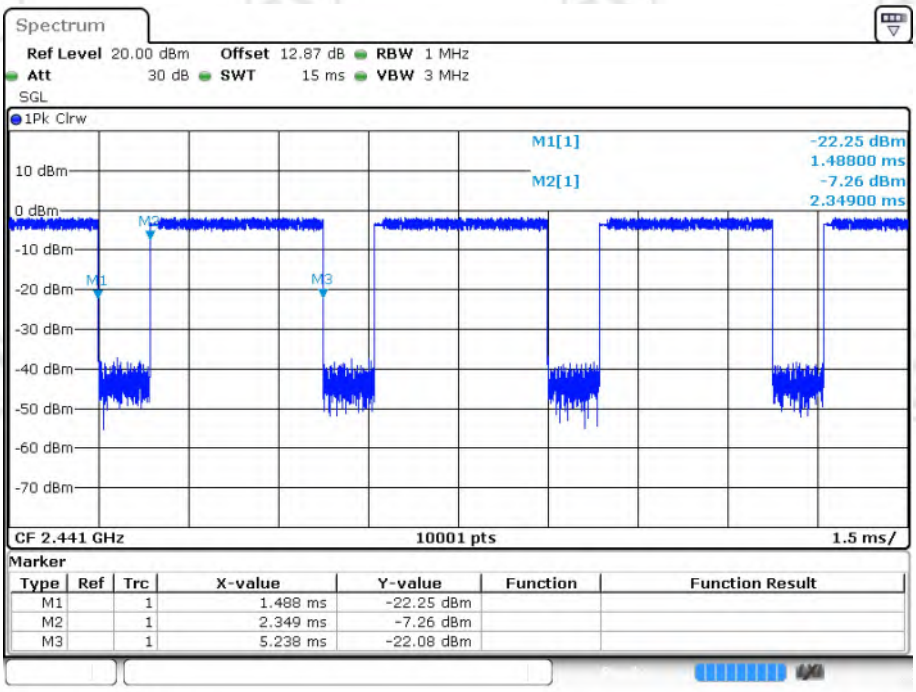
Duty Cycle NVNT 1-DH5 2480MHz Ant1



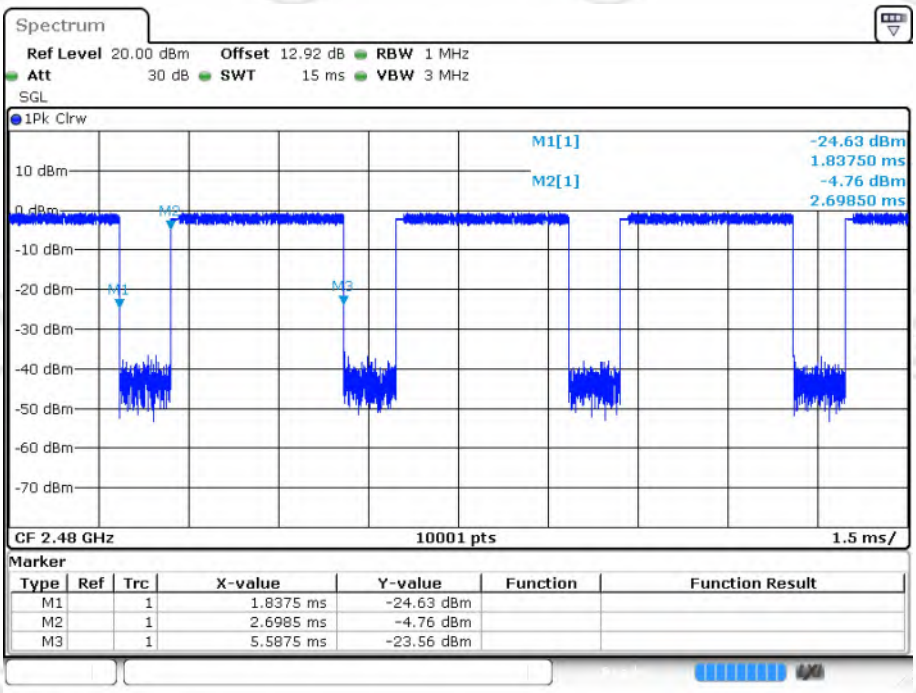
Duty Cycle NVNT 2-DH5 2402MHz Ant1



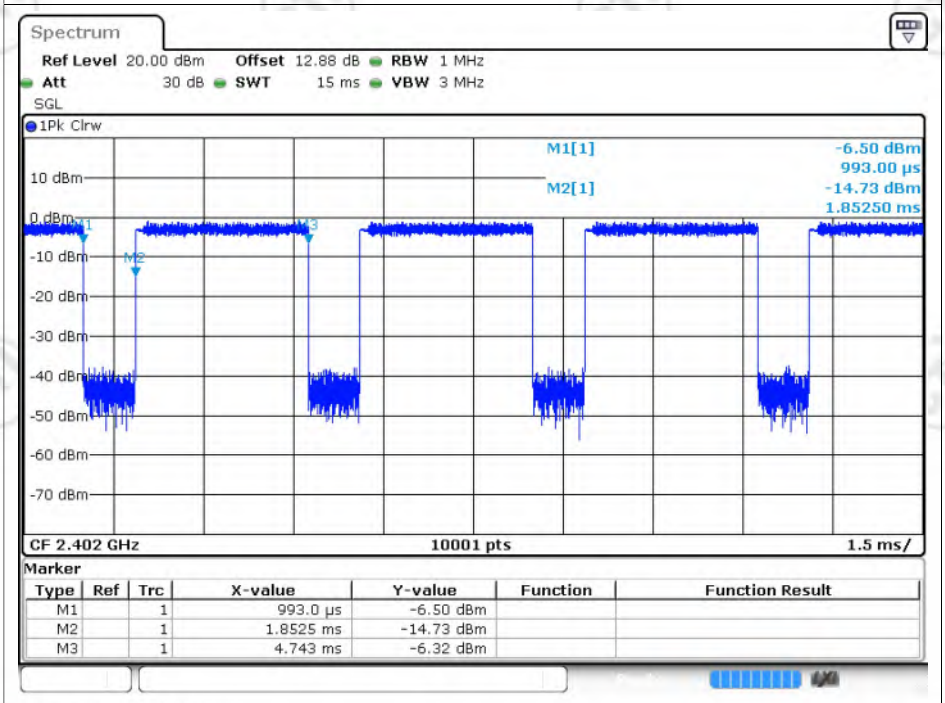
Duty Cycle NVNT 2-DH5 2441MHz Ant1



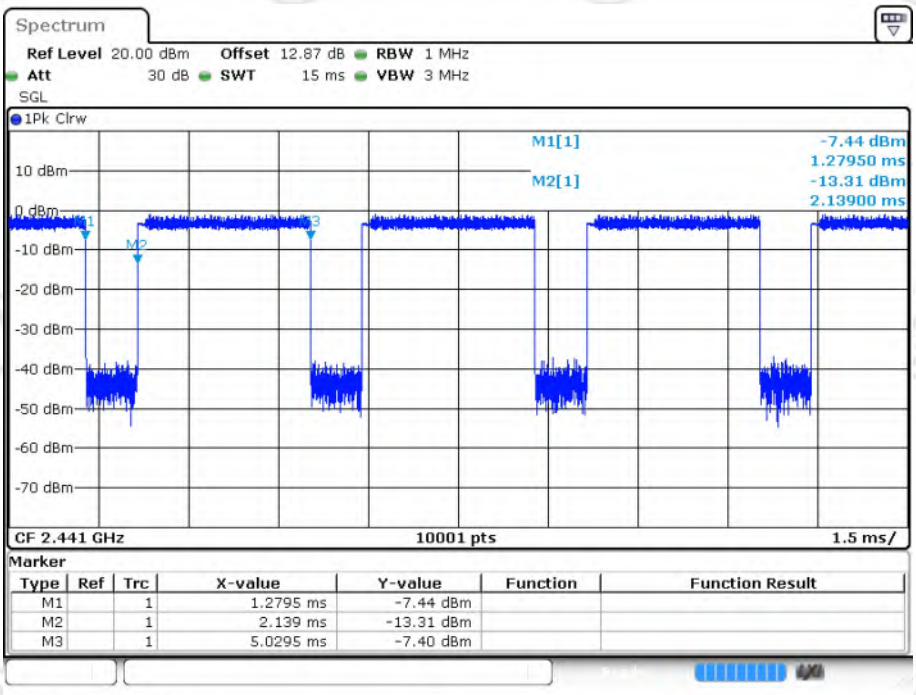
Duty Cycle NVNT 2-DH5 2480MHz Ant1



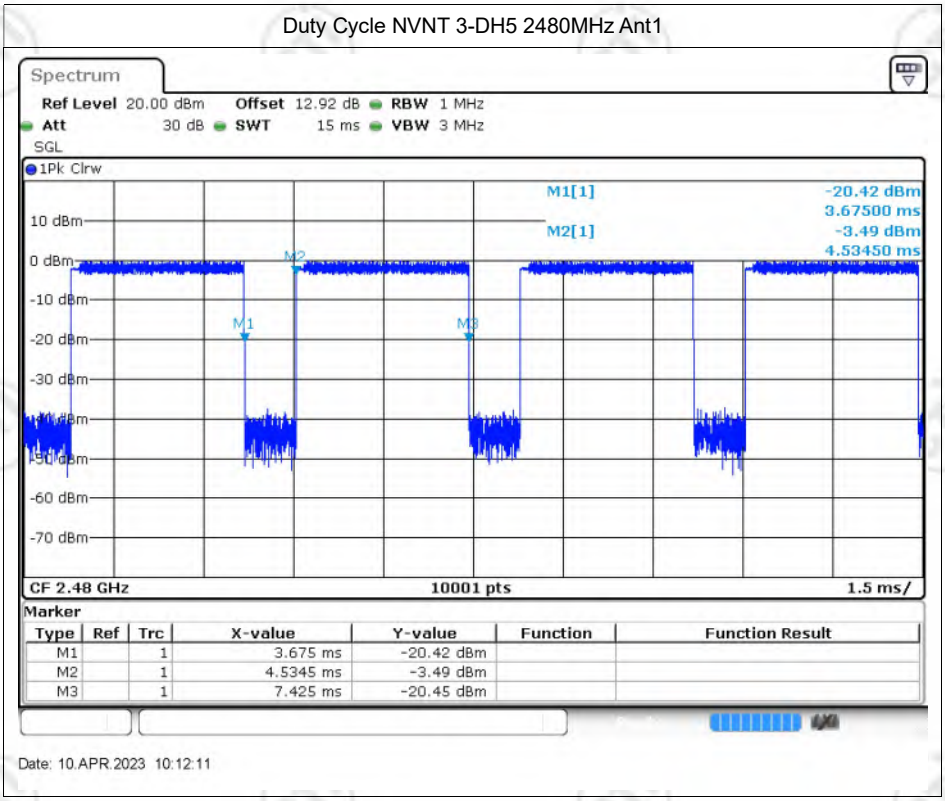
Duty Cycle NVNT 3-DH5 2402MHz Ant1



Duty Cycle NVNT 3-DH5 2441MHz Ant1



Duty Cycle NVNT 3-DH5 2480MHz Ant1



Maximum Peak Conducted Output Power

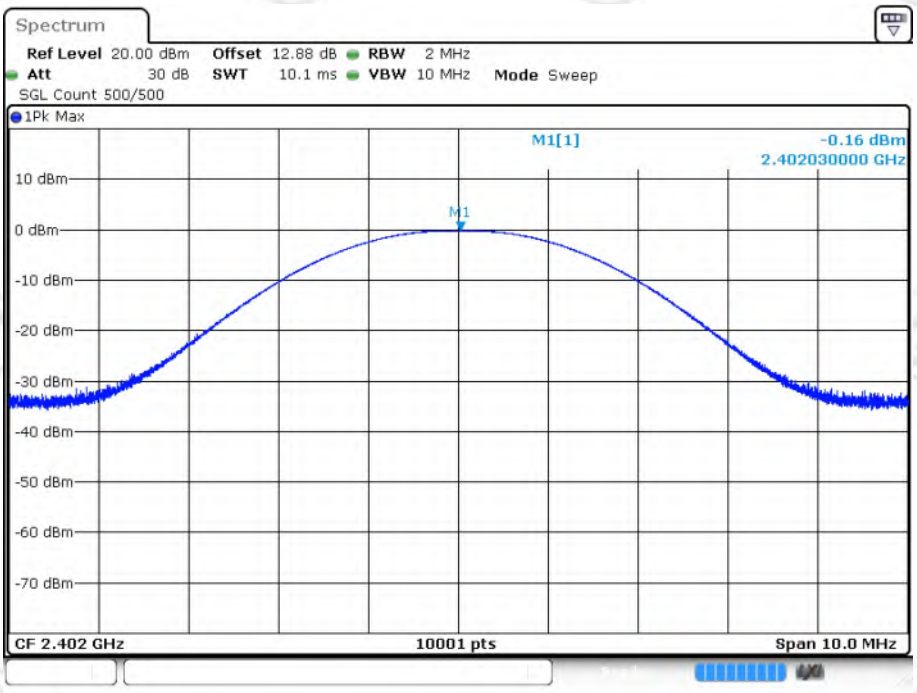
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	1-DH5	2402	Ant1	-0.16	21	Pass
NVNT	1-DH5	2441	Ant1	-0.13	21	Pass
NVNT	1-DH5	2480	Ant1	0.79	21	Pass
NVNT	2-DH5	2402	Ant1	-1.02	21	Pass
NVNT	2-DH5	2441	Ant1	-1.1	21	Pass
NVNT	2-DH5	2480	Ant1	0.02	21	Pass
NVNT	3-DH5	2402	Ant1	-0.6	21	Pass
NVNT	3-DH5	2441	Ant1	-0.56	21	Pass
NVNT	3-DH5	2480	Ant1	0.38	21	Pass

Note：

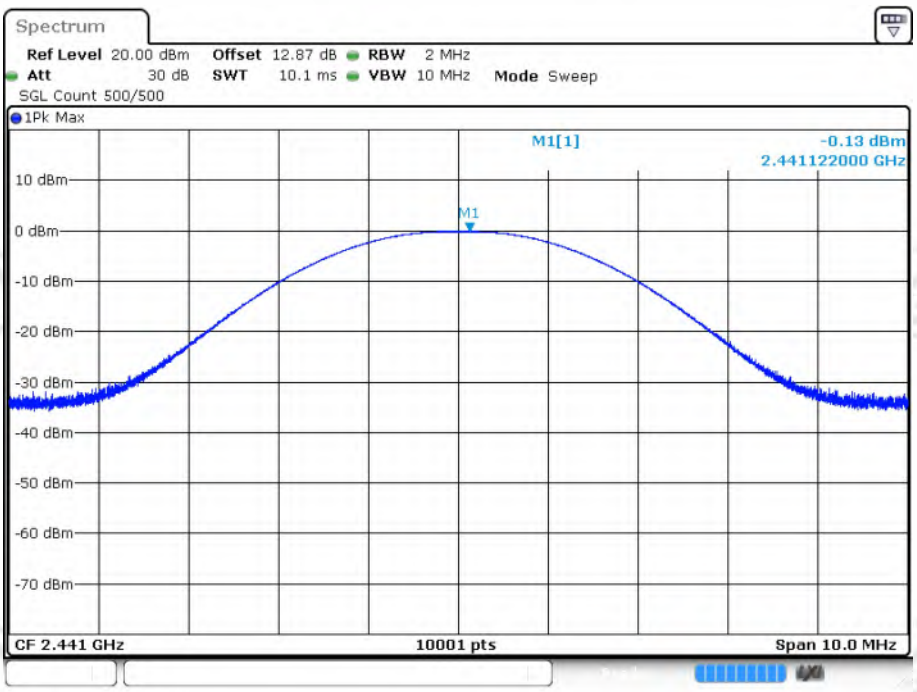
The conducted power has been added dutycycle correction factor;

Test Graphs

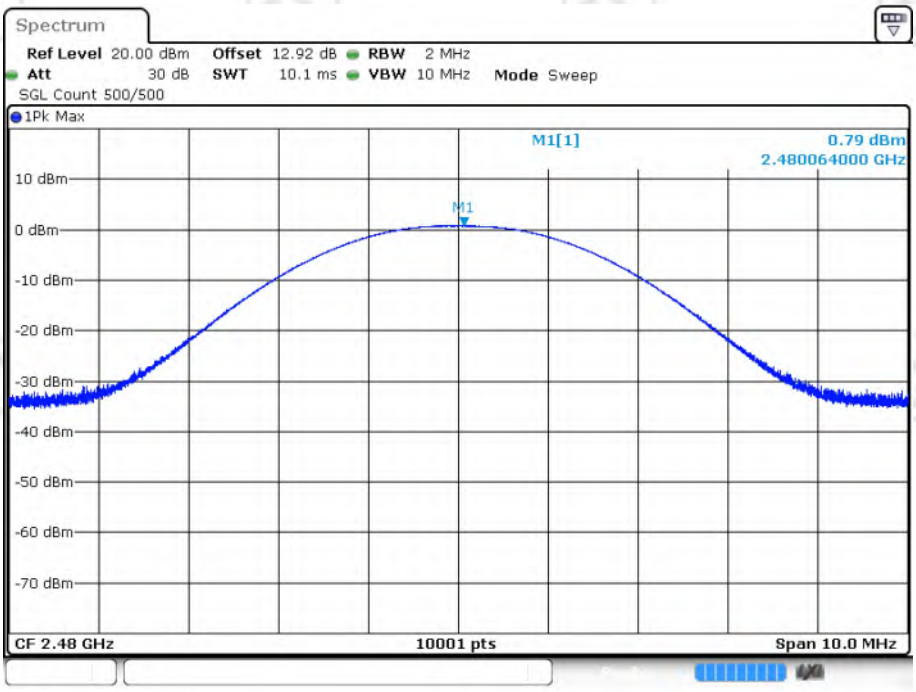
Peak Power NVNT 1-DH5 2402MHz Ant1



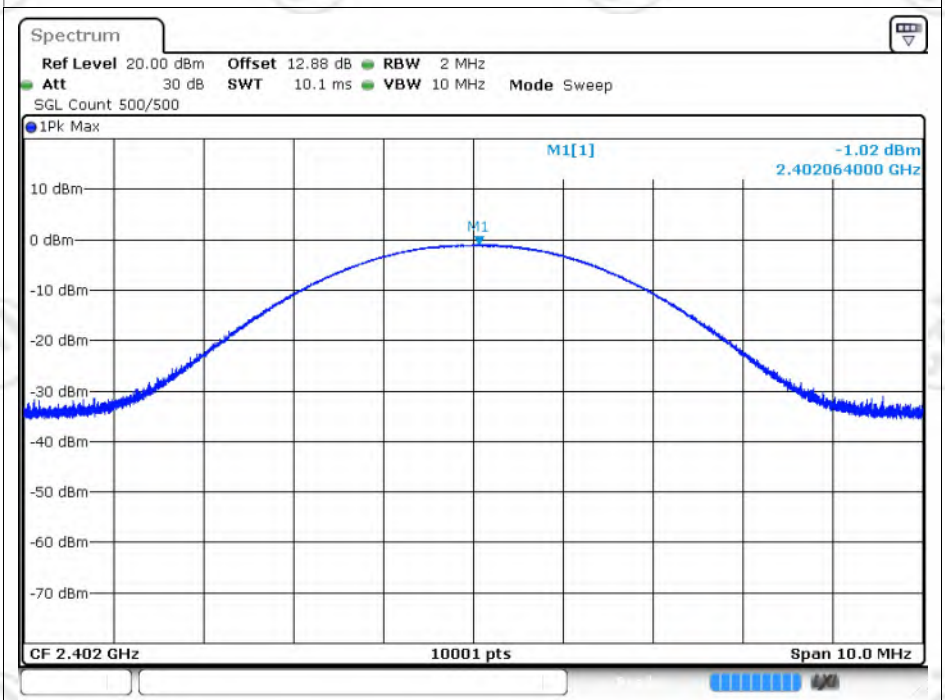
Peak Power NVNT 1-DH5 2441MHz Ant1



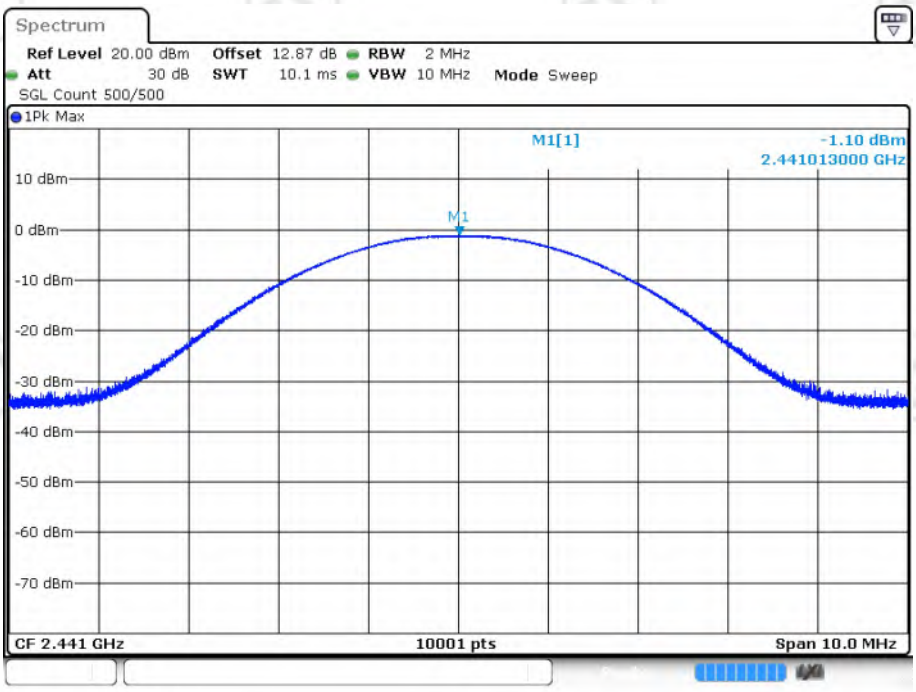
Peak Power NVNT 1-DH5 2480MHz Ant1



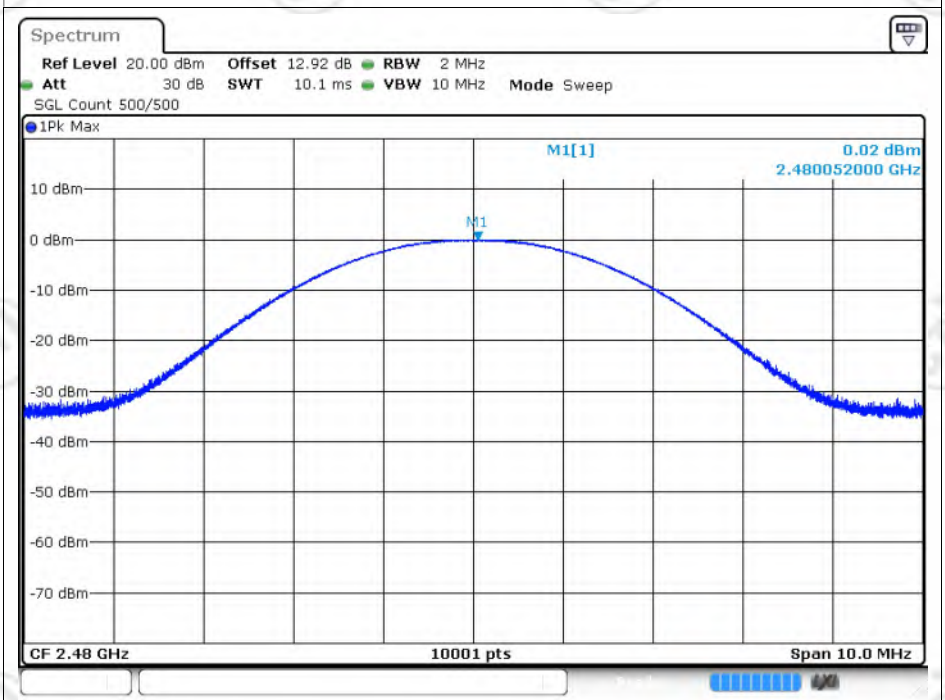
Peak Power NVNT 2-DH5 2402MHz Ant1



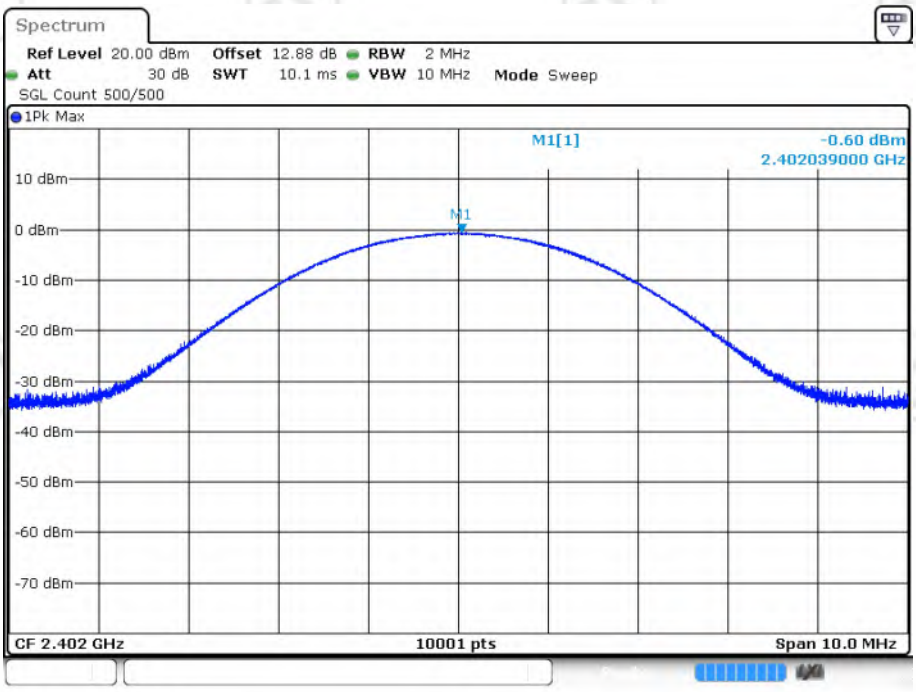
Peak Power NVNT 2-DH5 2441MHz Ant1



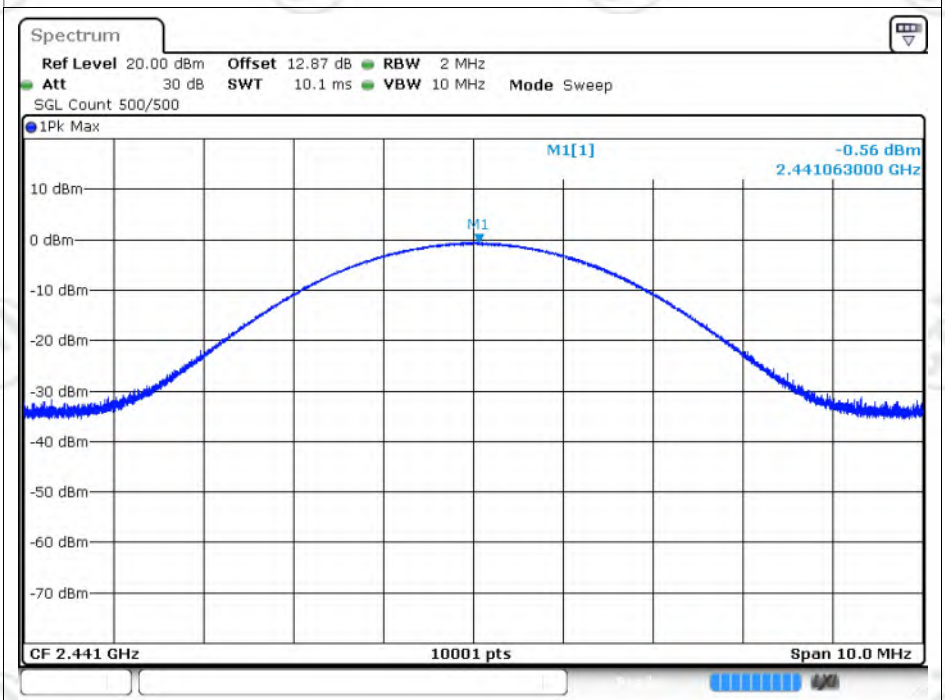
Peak Power NVNT 2-DH5 2480MHz Ant1



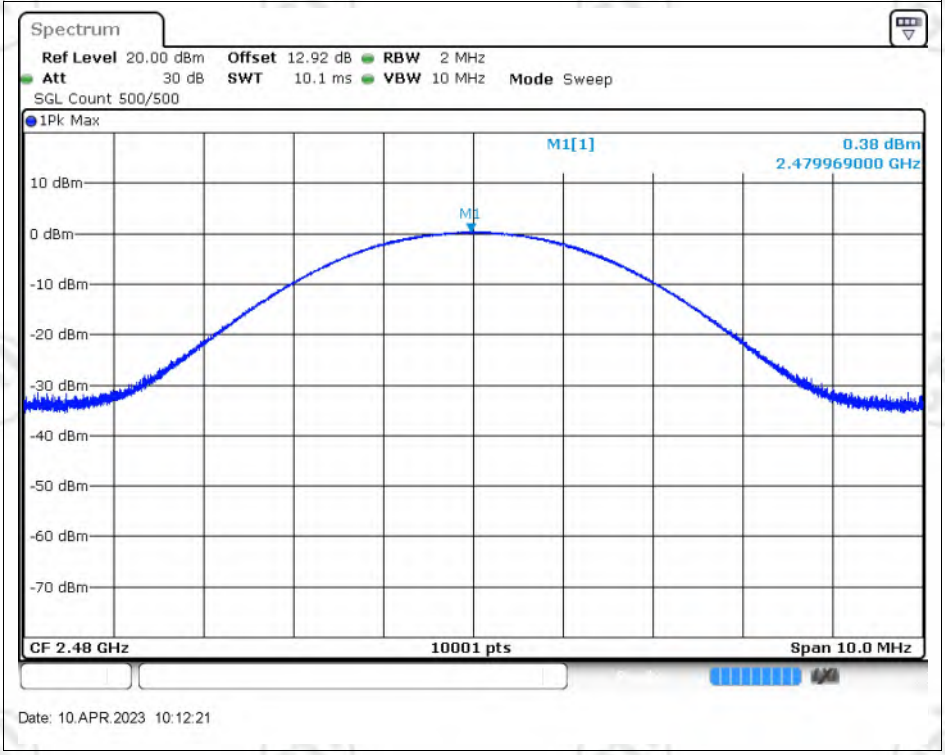
Peak Power NVNT 3-DH5 2402MHz Ant1



Peak Power NVNT 3-DH5 2441MHz Ant1



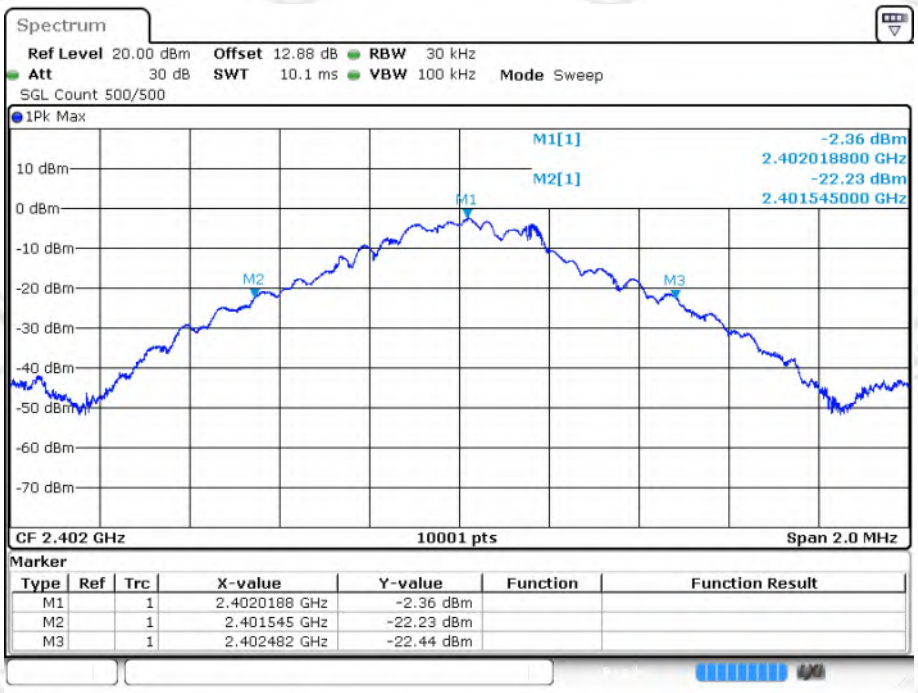
Peak Power NVNT 3-DH5 2480MHz Ant1



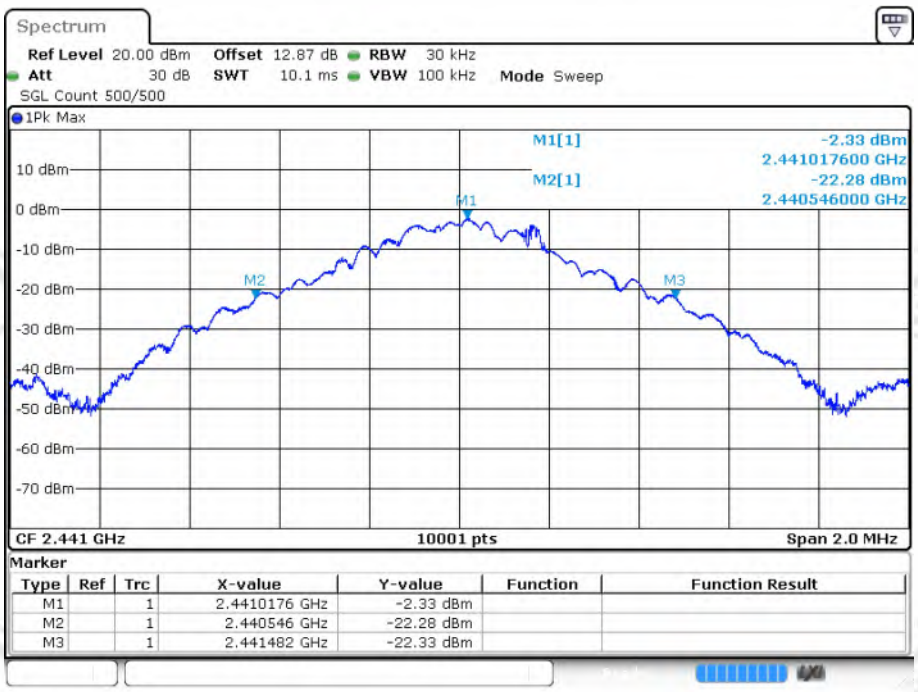
-20dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-20 dB Bandwidth (MHz)	Limit -20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH5	2402	Ant1	0.937	0	Pass
NVNT	1-DH5	2441	Ant1	0.936	0	Pass
NVNT	1-DH5	2480	Ant1	0.935	0	Pass
NVNT	2-DH5	2402	Ant1	1.279	0	Pass
NVNT	2-DH5	2441	Ant1	1.278	0	Pass
NVNT	2-DH5	2480	Ant1	1.279	0	Pass
NVNT	3-DH5	2402	Ant1	1.283	0	Pass
NVNT	3-DH5	2441	Ant1	1.283	0	Pass
NVNT	3-DH5	2480	Ant1	1.281	0	Pass

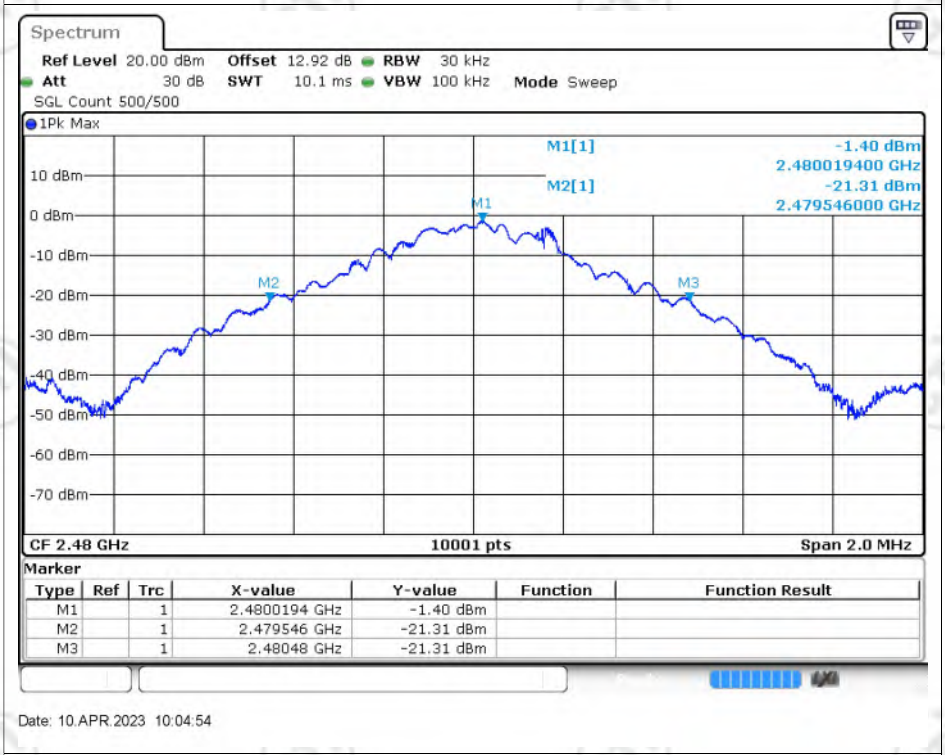
Test Graphs
-20dB Bandwidth NVNT 1-DH5 2402MHz Ant1



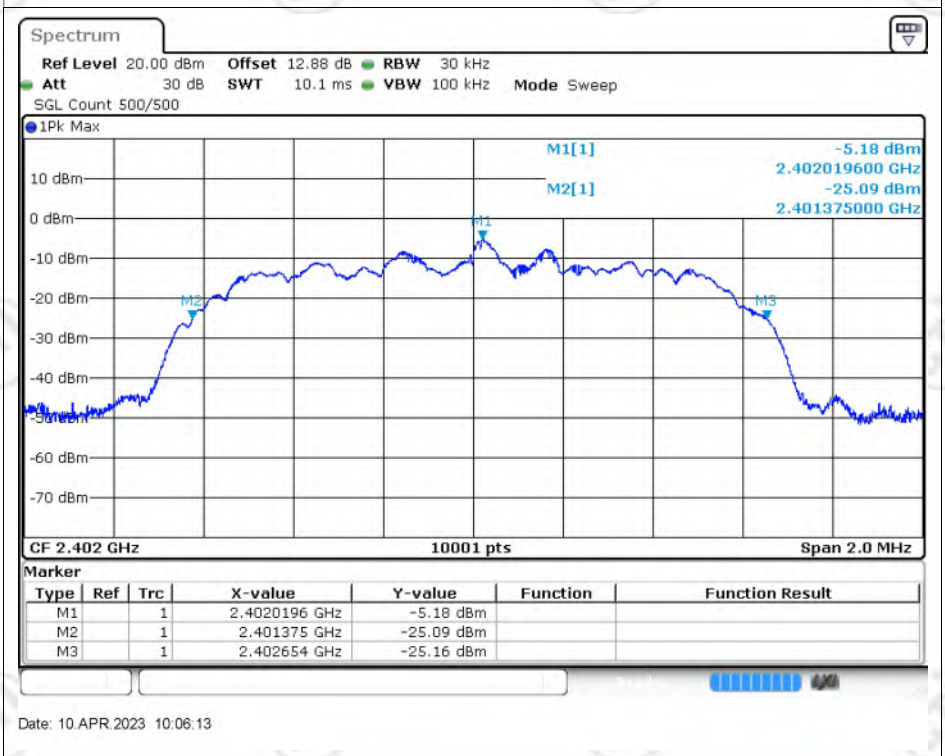
-20dB Bandwidth NVNT 1-DH5 2441MHz Ant1



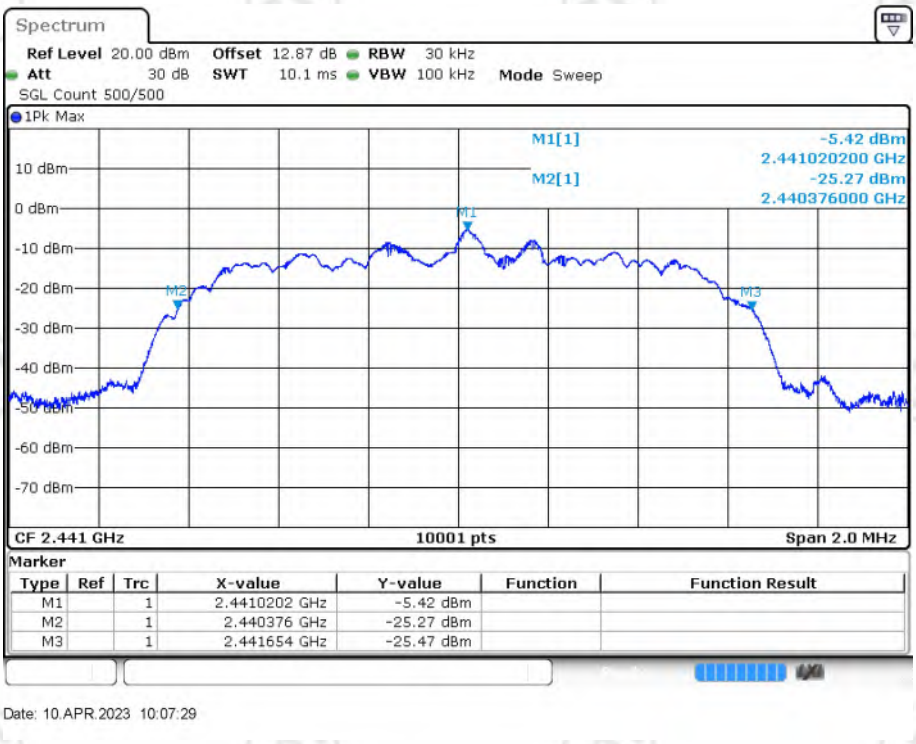
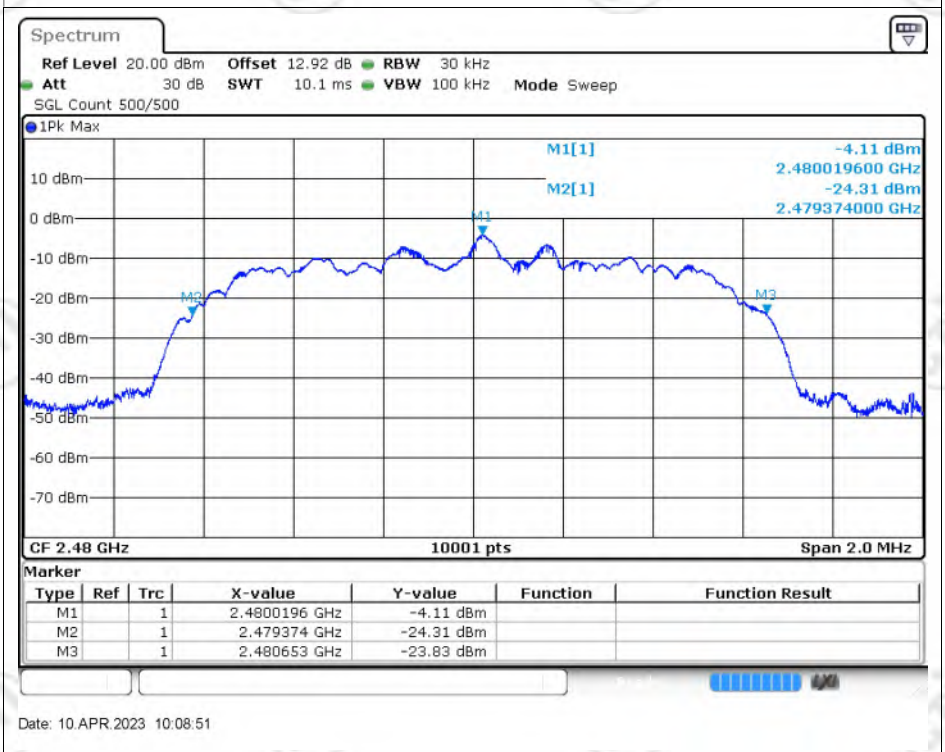
-20dB Bandwidth NVNT 1-DH5 2480MHz Ant1



-20dB Bandwidth NVNT 2-DH5 2402MHz Ant1



-20dB Bandwidth NVNT 2-DH5 2441MHz Ant1



-20dB Bandwidth NVNT 2-DH5 2480MHz Ant1