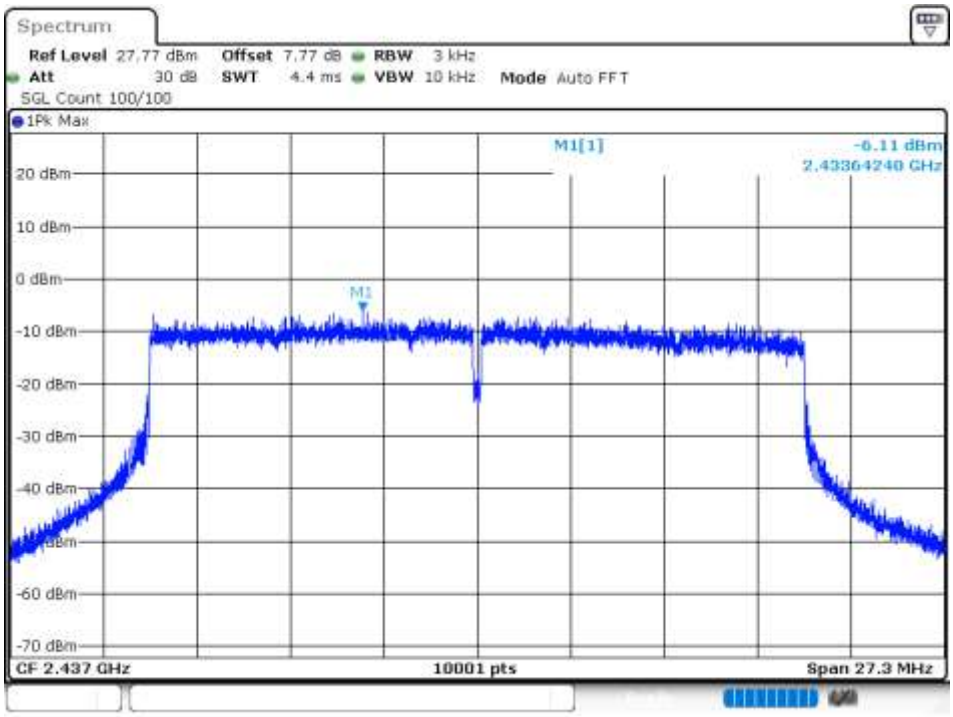
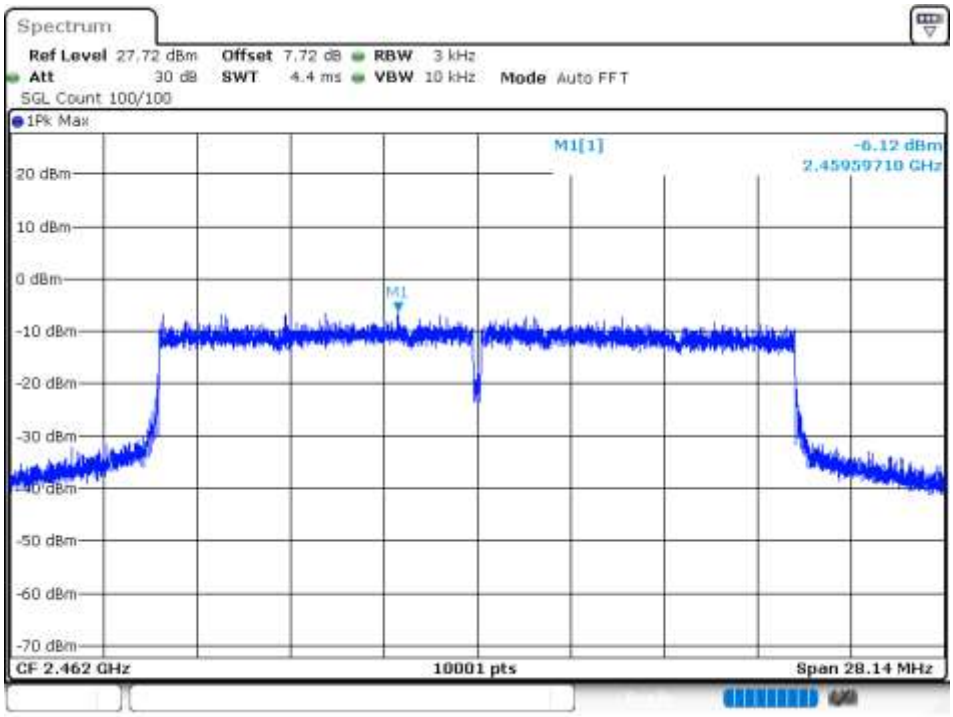
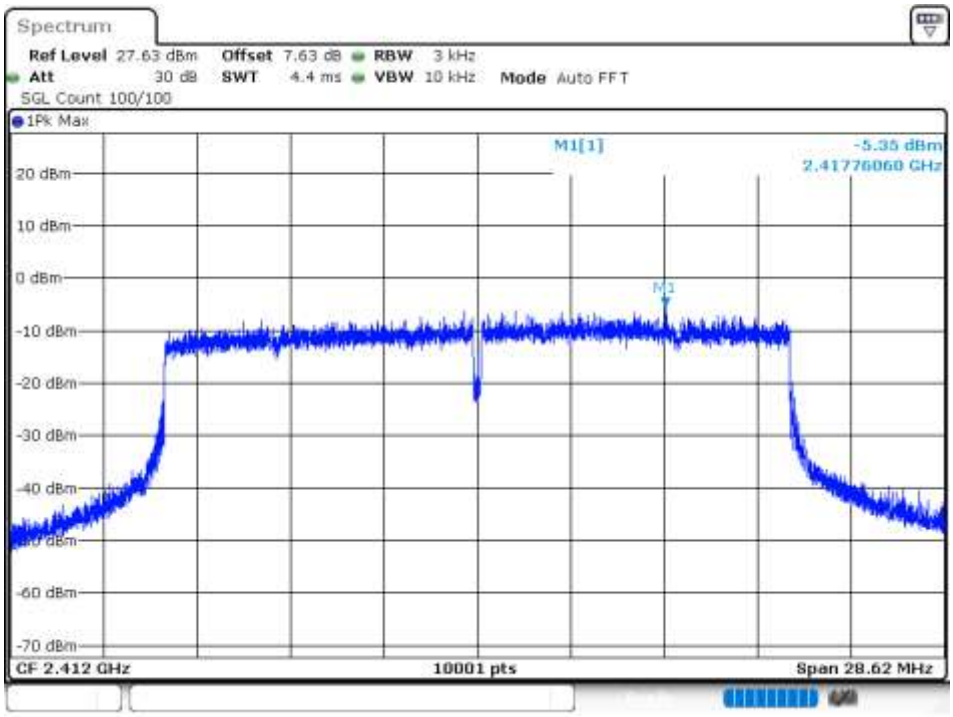


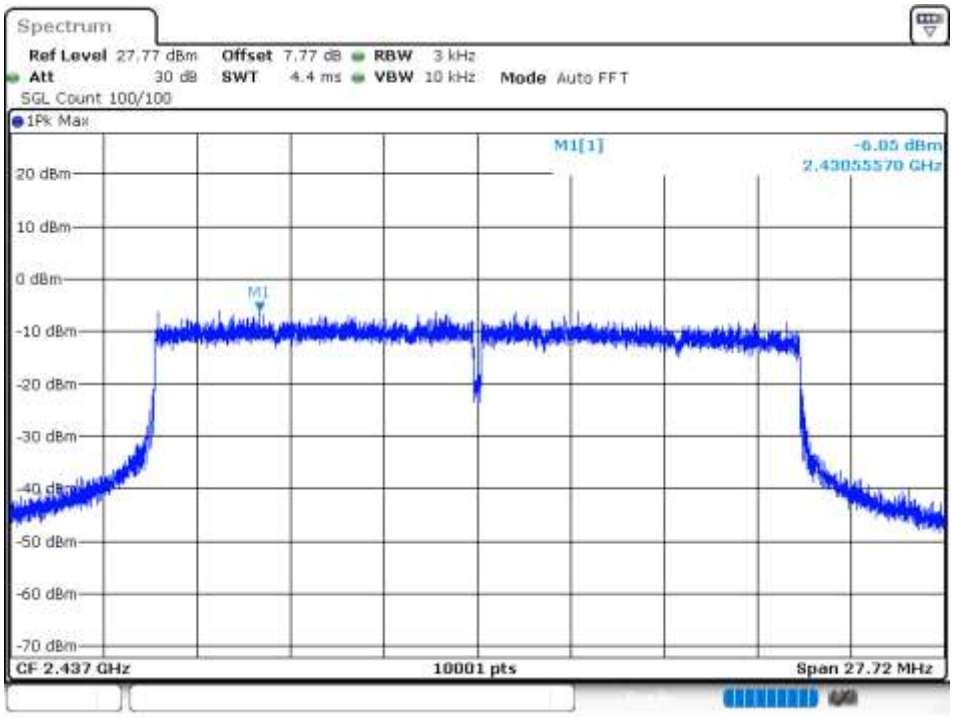
PSD NVNT 802.11ax20 2462MHz Ant 0



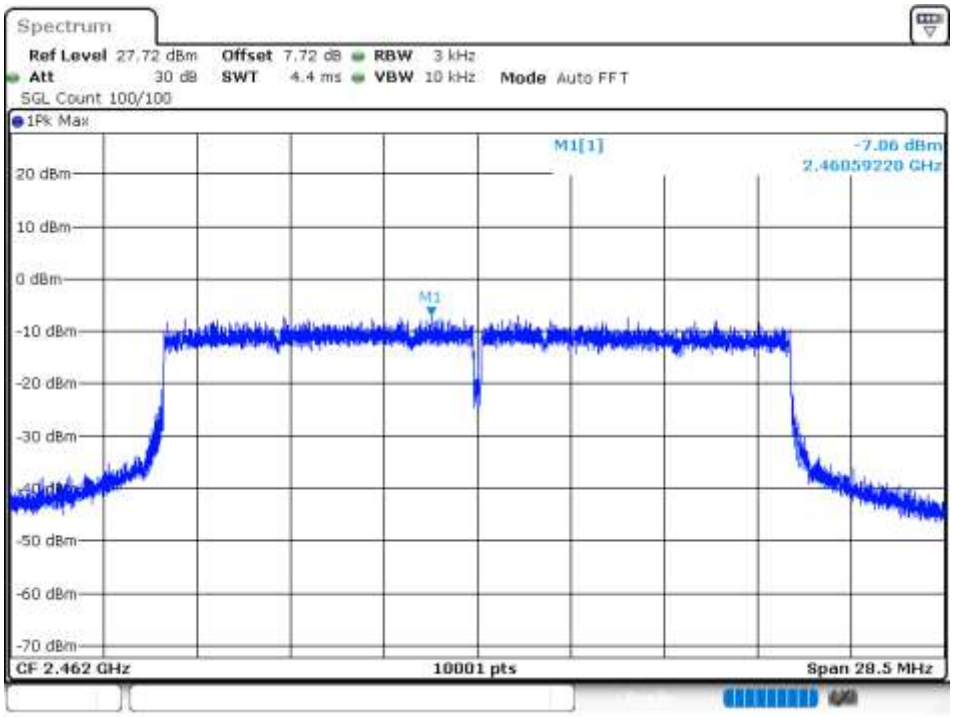
PSD NVNT 802.11ax20 2412MHz Ant 1



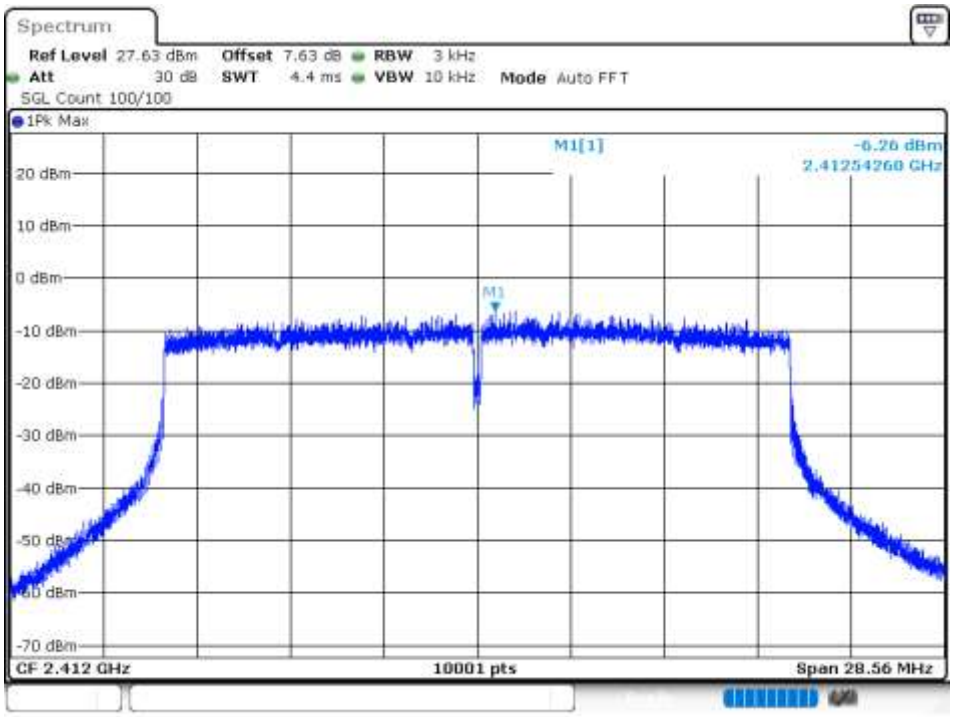
PSD NVNT 802.11ax20 2437MHz Ant 1



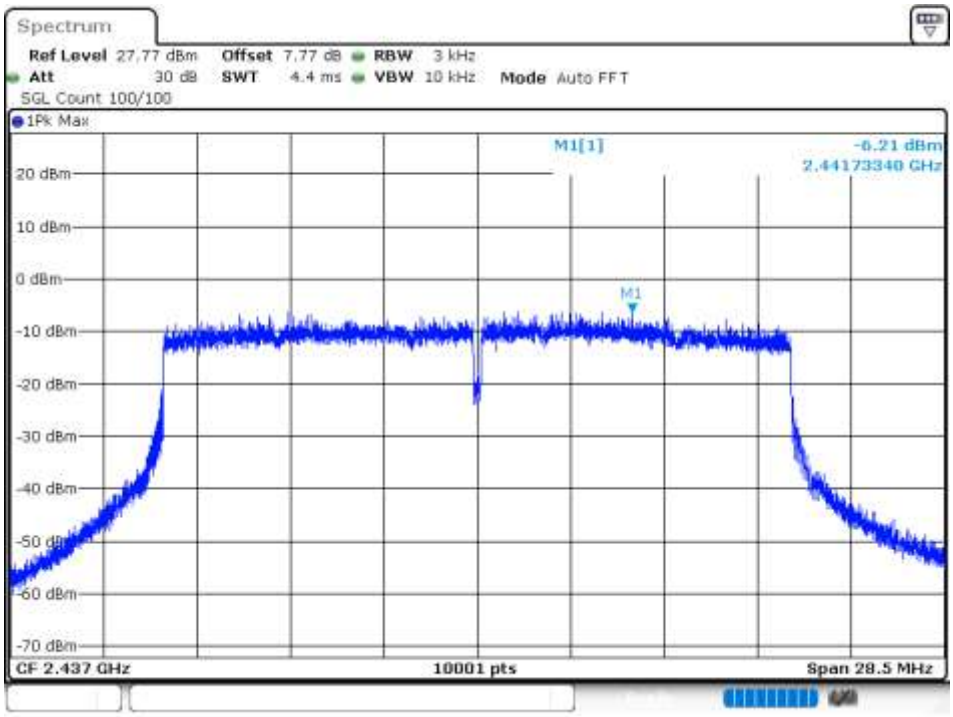
PSD NVNT 802.11ax20 2462MHz Ant 1



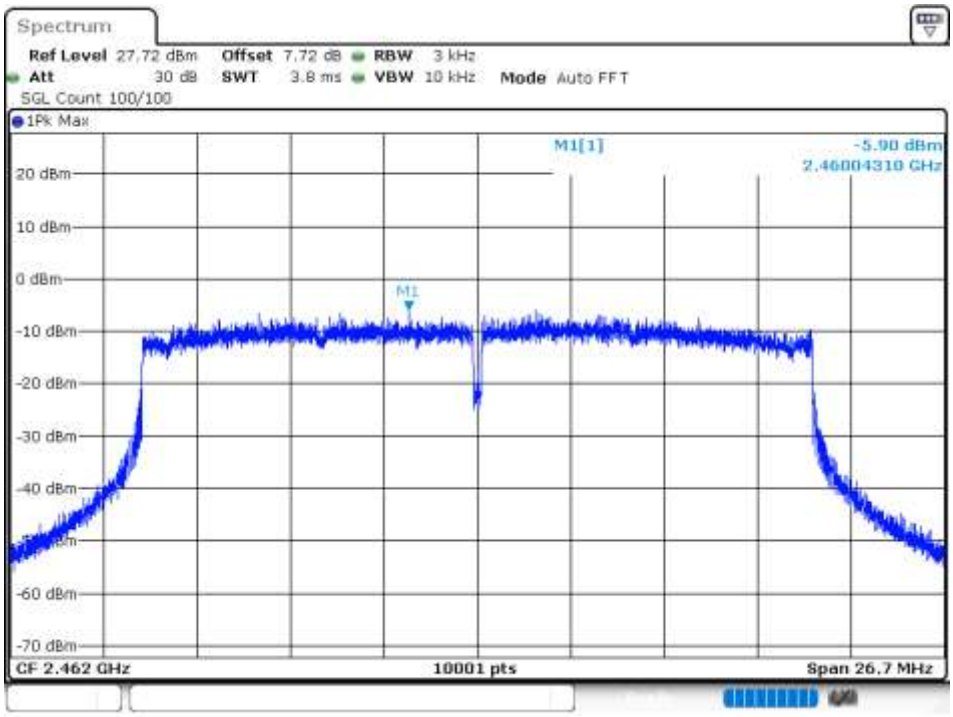
PSD NVNT 802.11ax20 2412MHz Ant 2



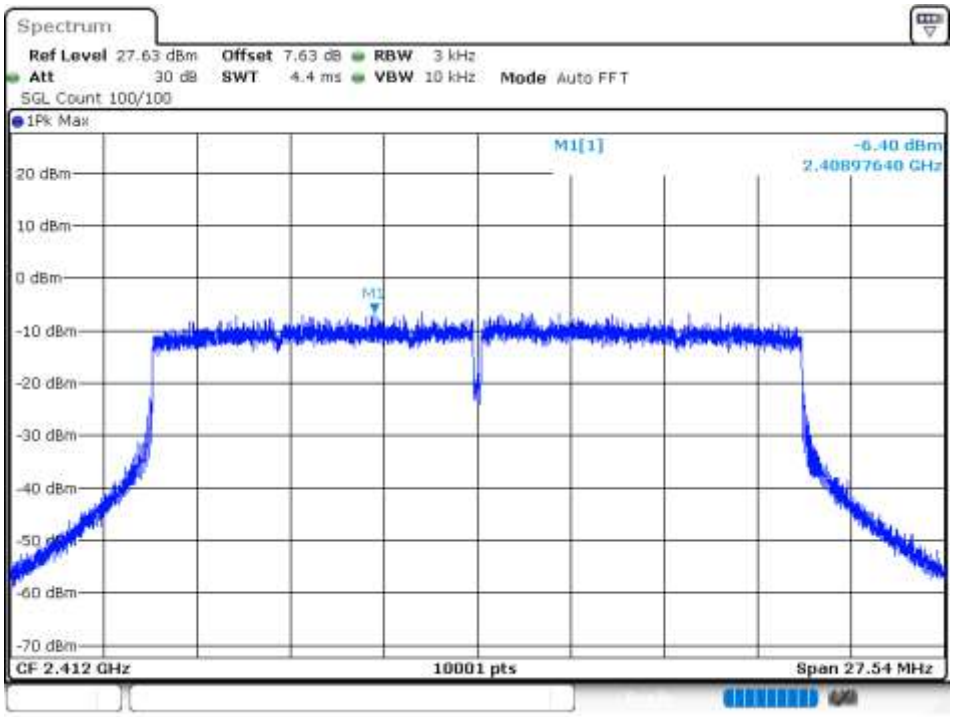
PSD NVNT 802.11ax20 2437MHz Ant 2



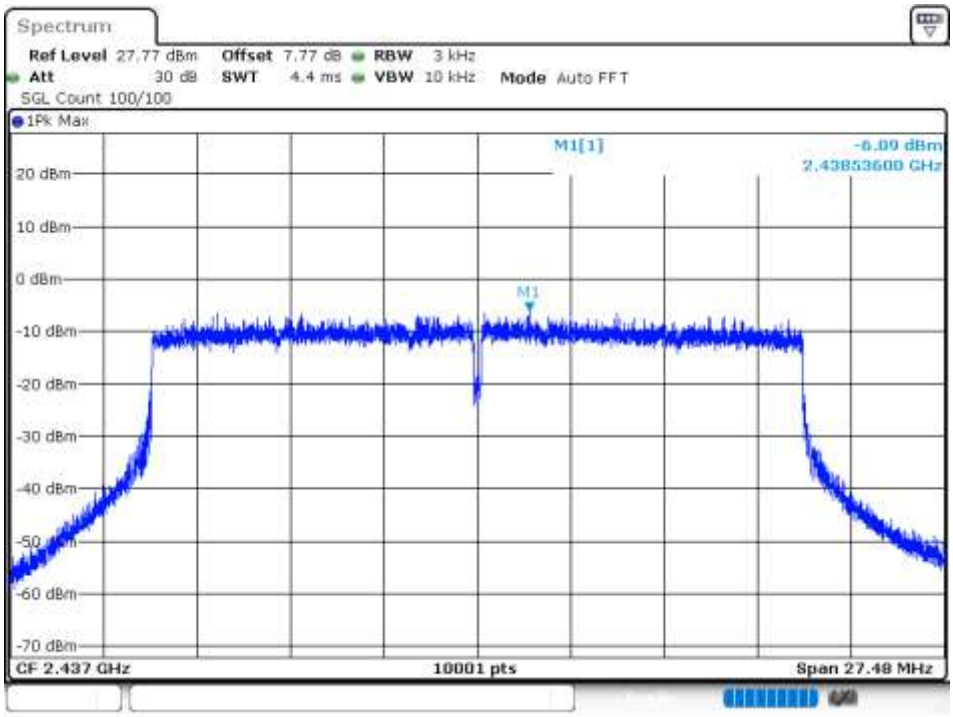
PSD NVNT 802.11ax20 2462MHz Ant 2



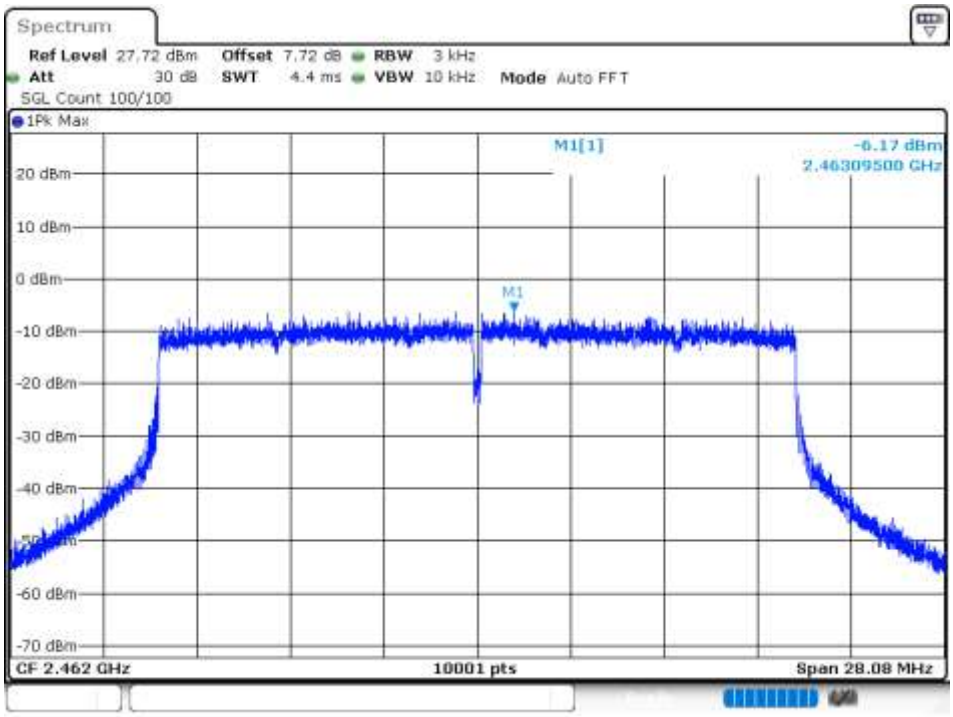
PSD NVNT 802.11ax20 2412MHz Ant 3



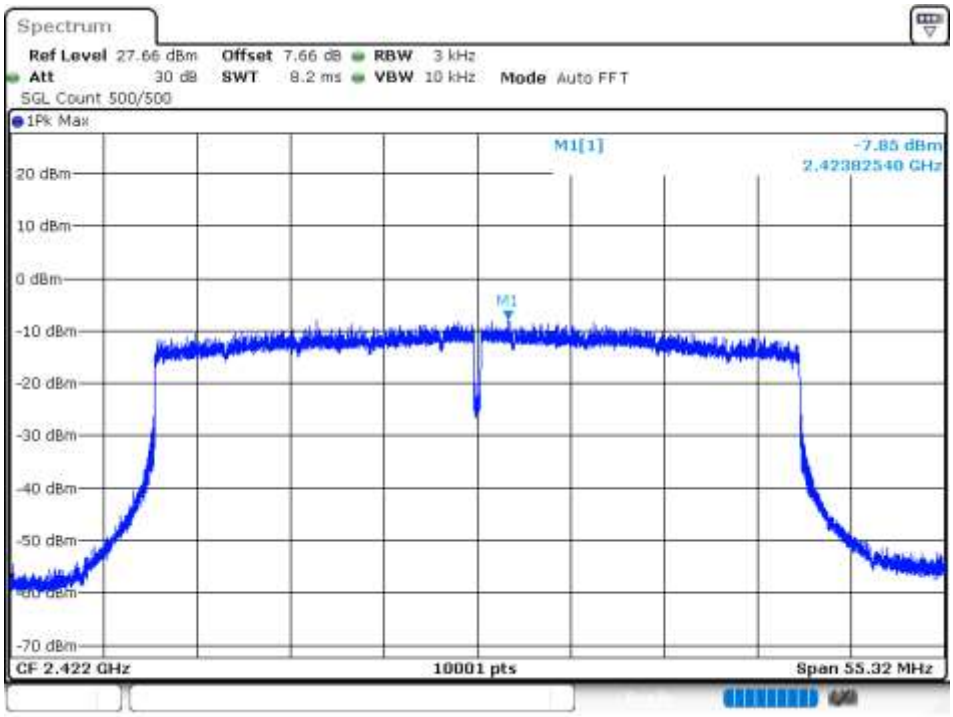
PSD NVNT 802.11ax20 2437MHz Ant 3



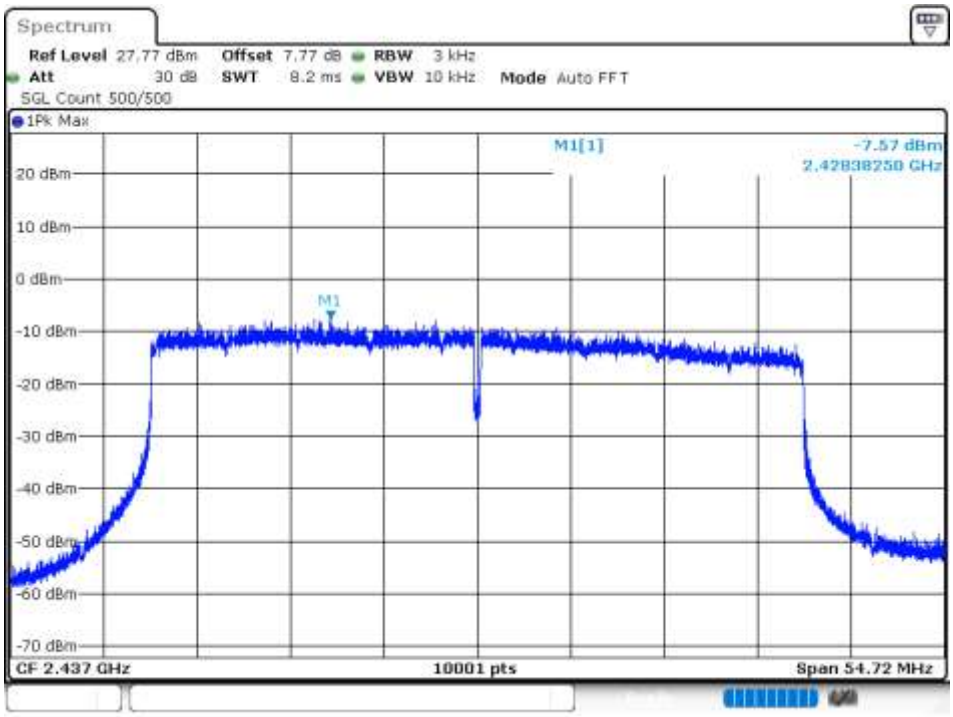
PSD NVNT 802.11ax20 2462MHz Ant 3



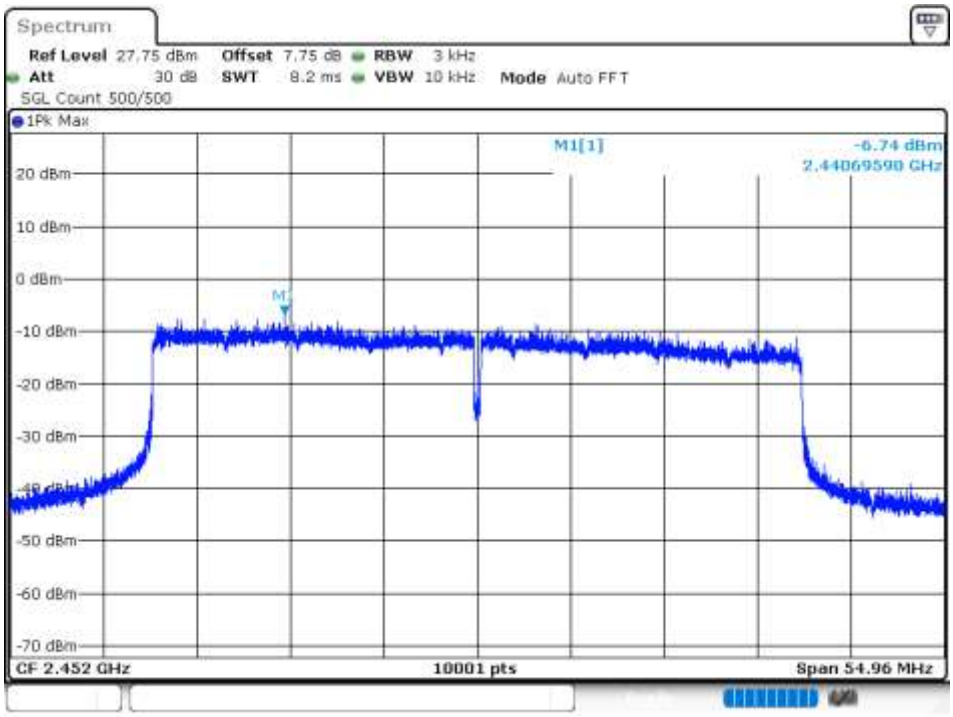
PSD NVNT 802.11ax40 2422MHz Ant 0



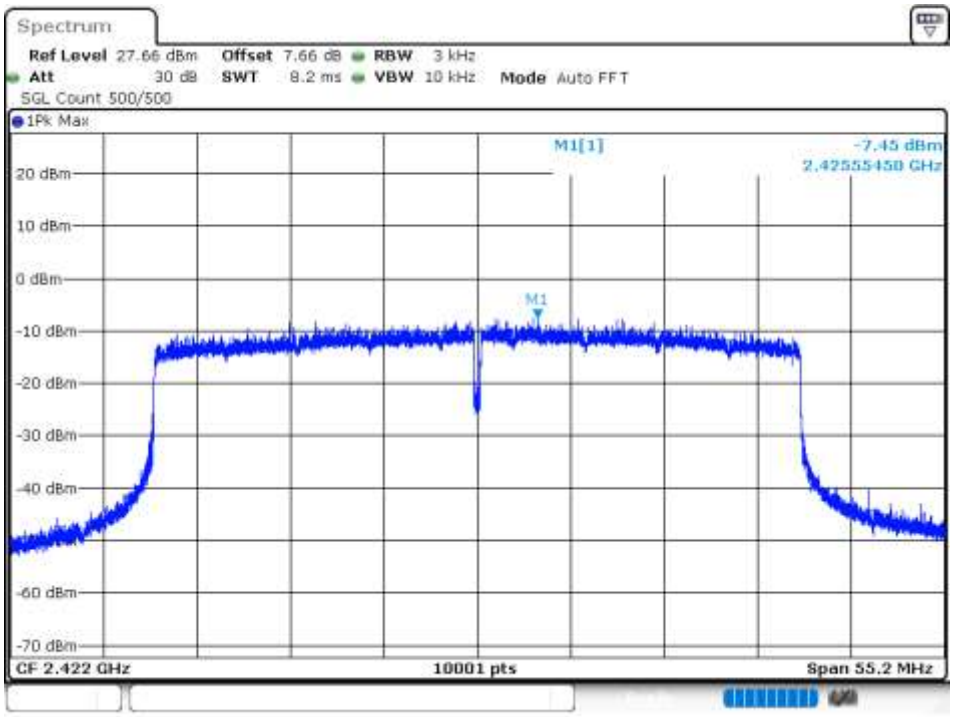
PSD NVNT 802.11ax40 2437MHz Ant 0



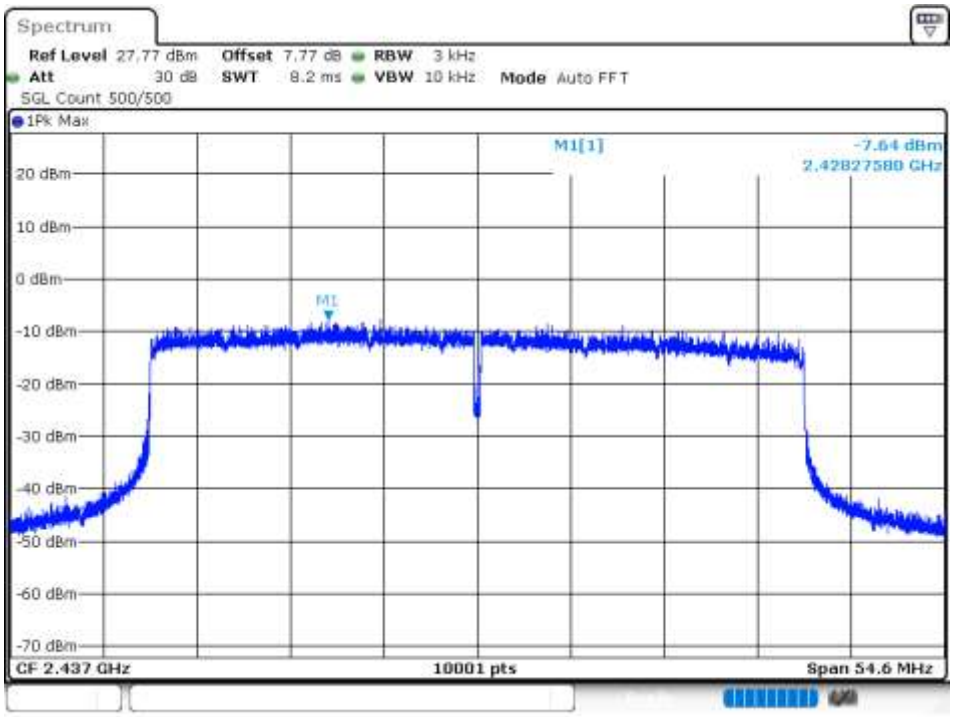
PSD NVNT 802.11ax40 2452MHz Ant 0



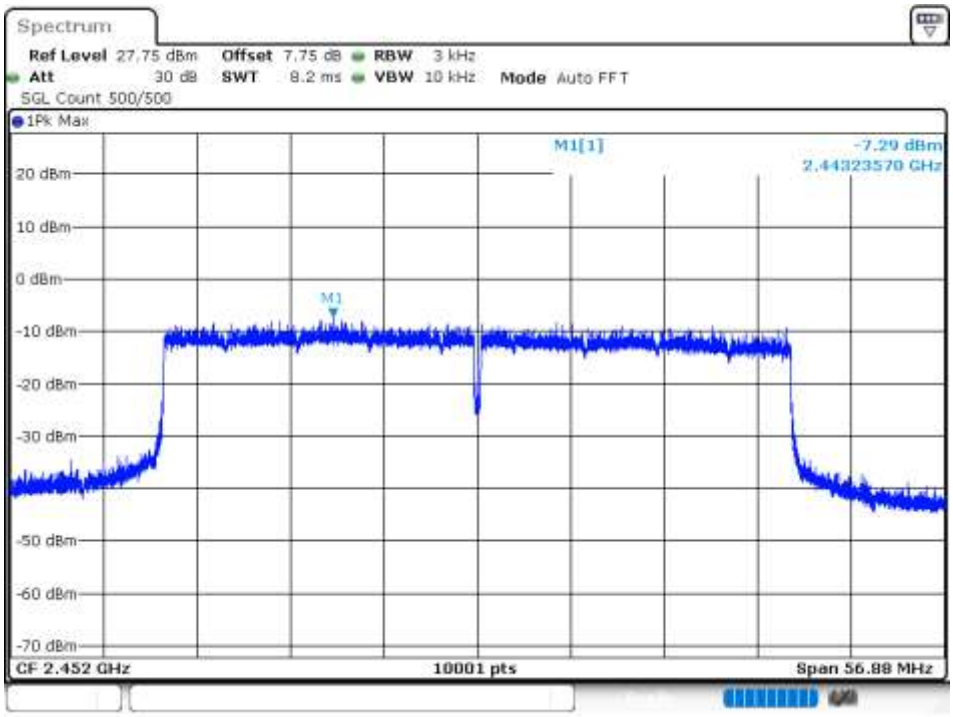
PSD NVNT 802.11ax40 2422MHz Ant 1



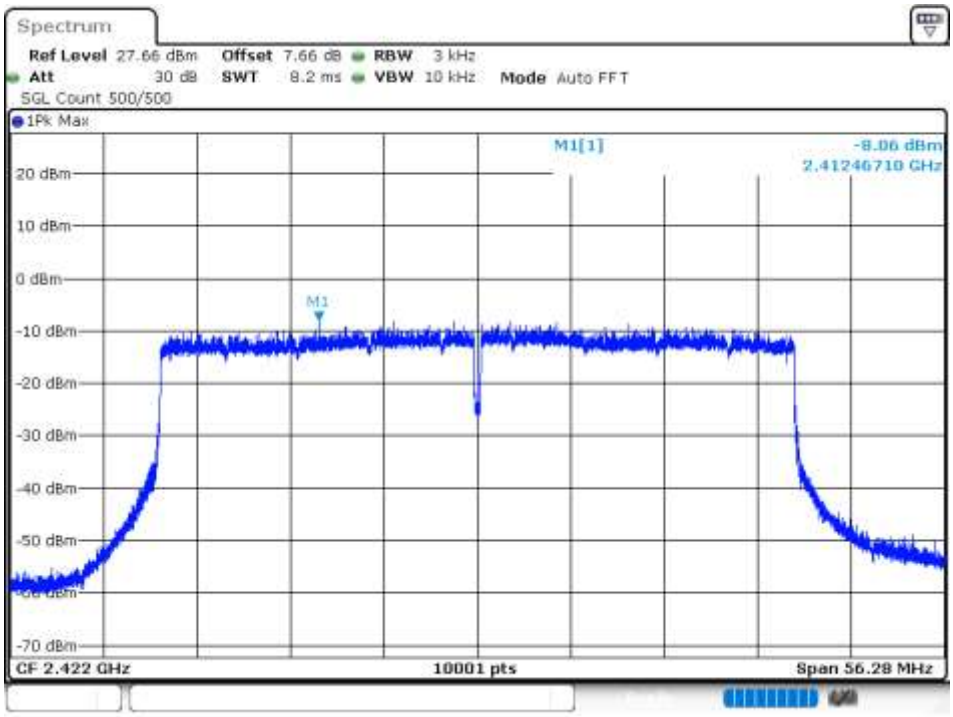
PSD NVNT 802.11ax40 2437MHz Ant 1



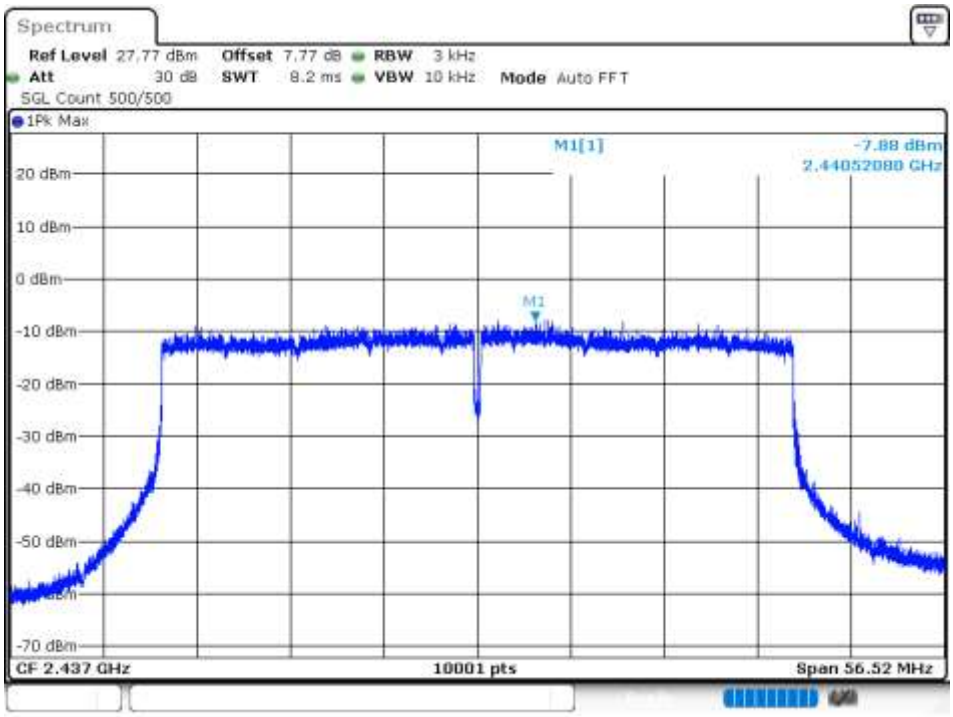
PSD NVNT 802.11ax40 2452MHz Ant 1



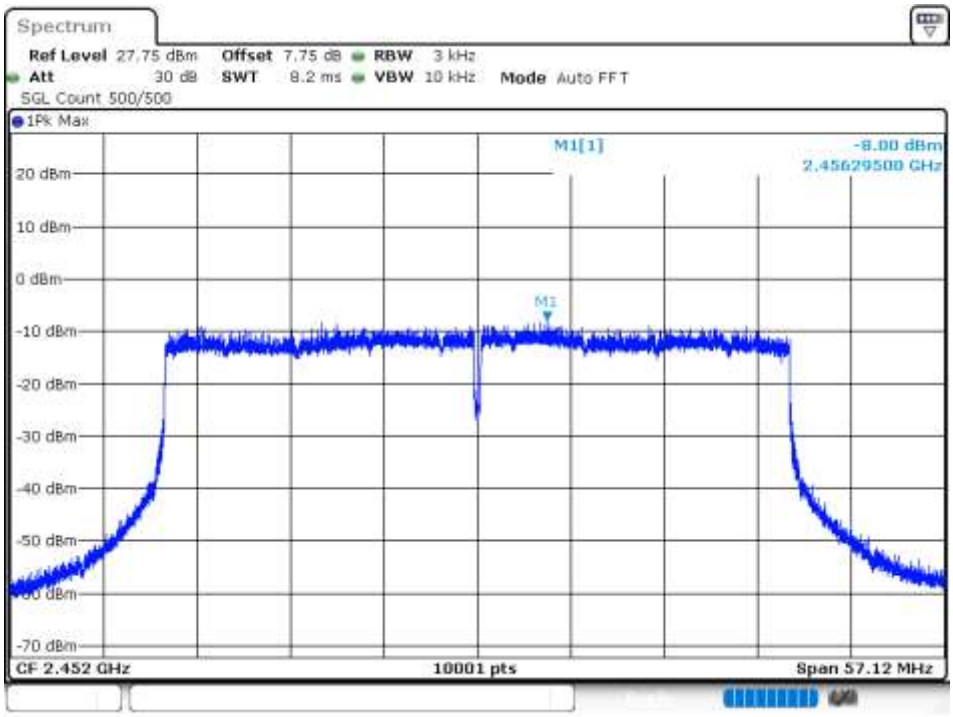
PSD NVNT 802.11ax40 2422MHz Ant 2



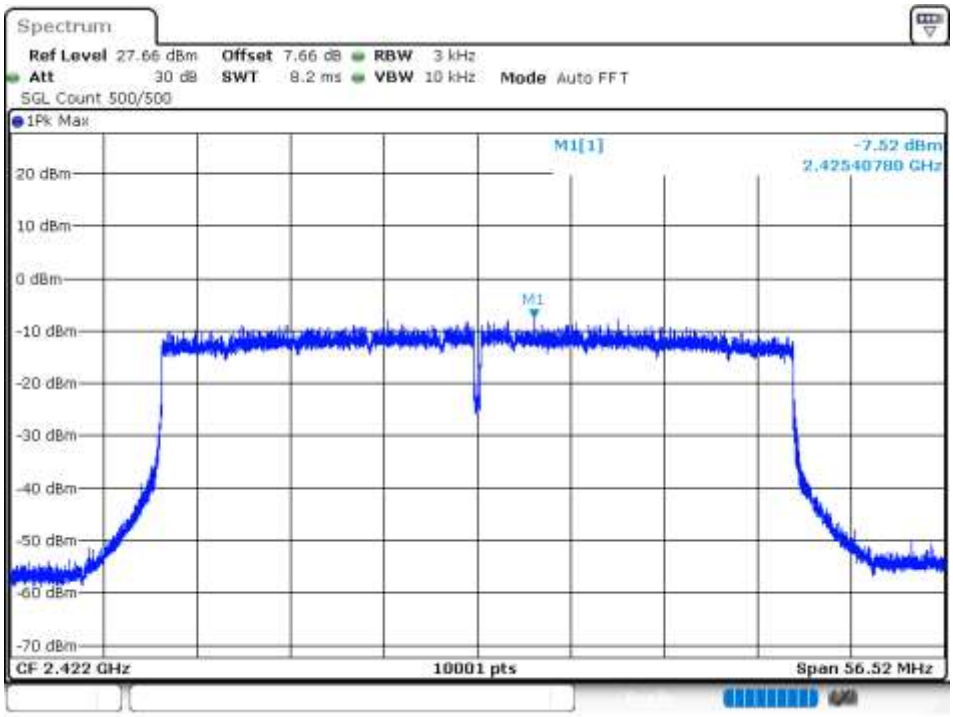
PSD NVNT 802.11ax40 2437MHz Ant 2



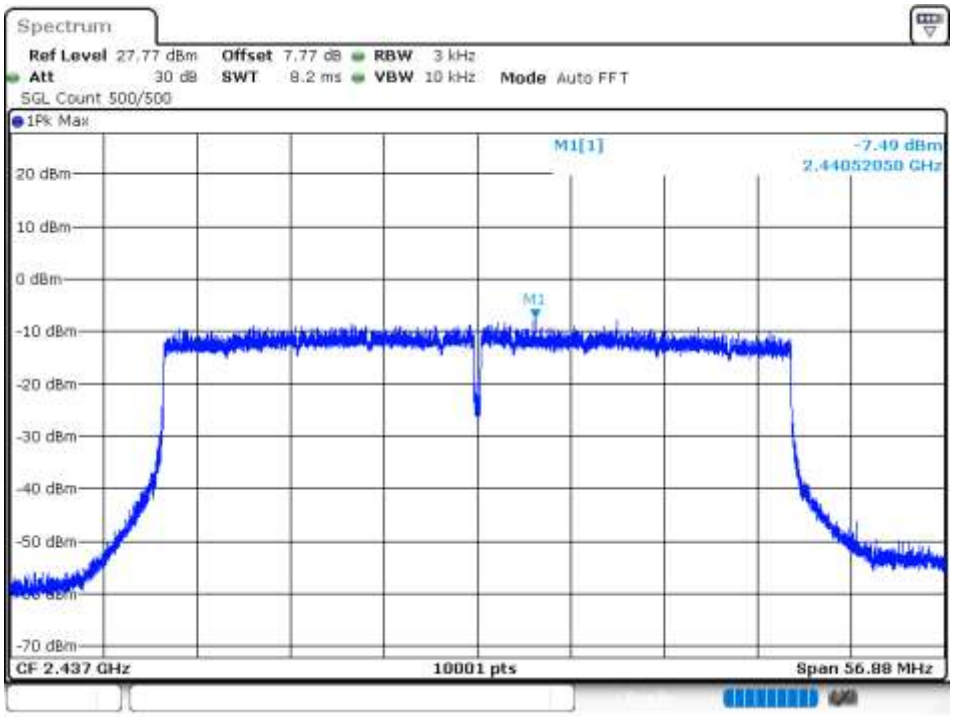
PSD NVNT 802.11ax40 2452MHz Ant 2



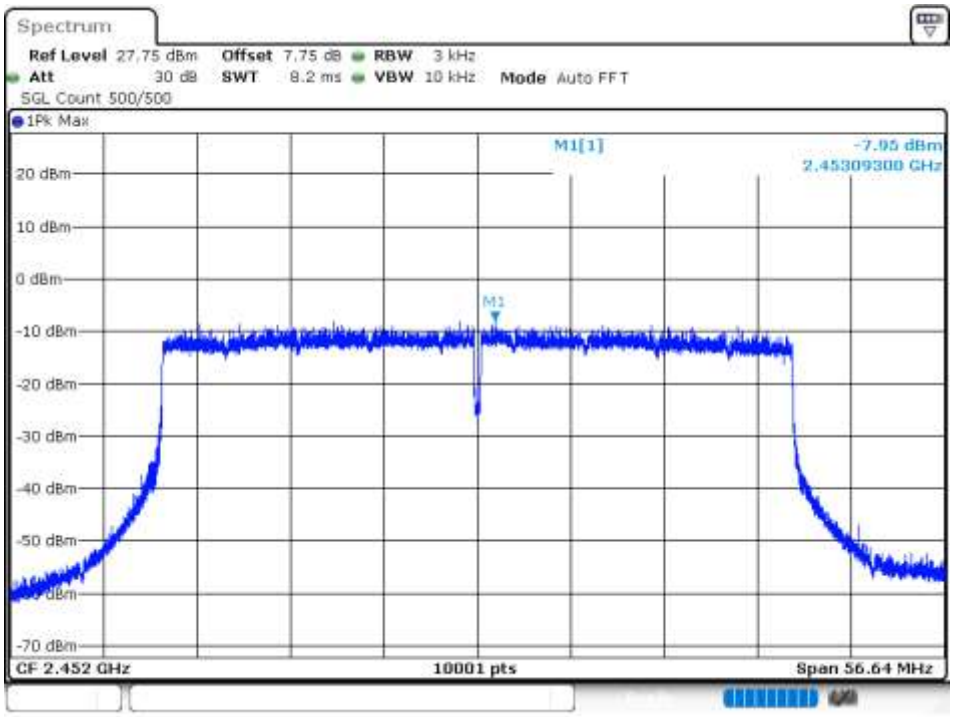
PSD NVNT 802.11ax40 2422MHz Ant 3



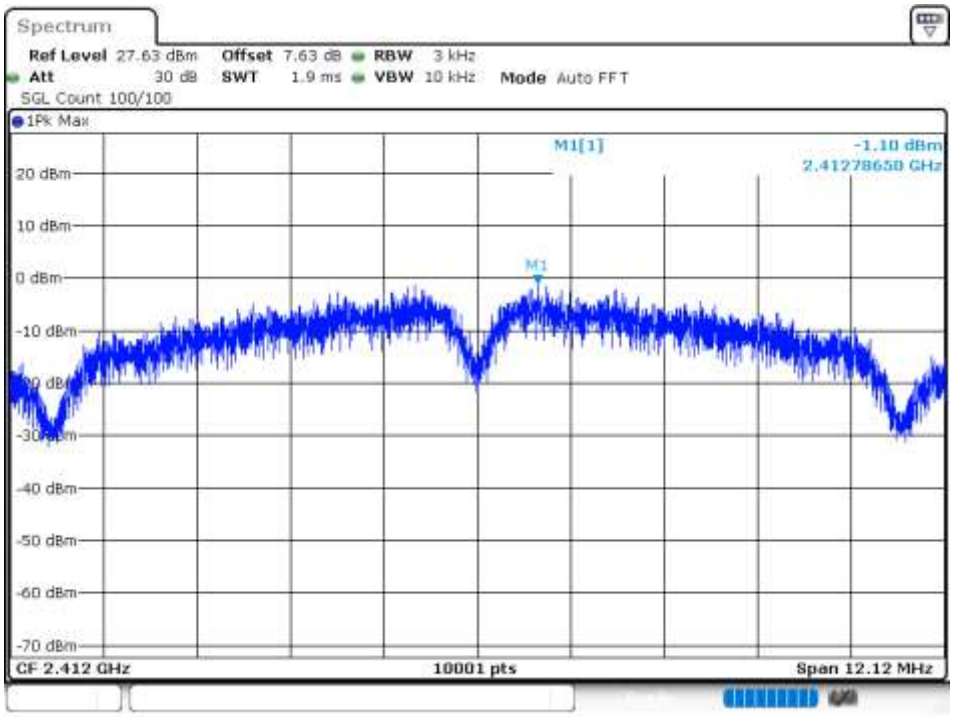
PSD NVNT 802.11ax40 2437MHz Ant 3



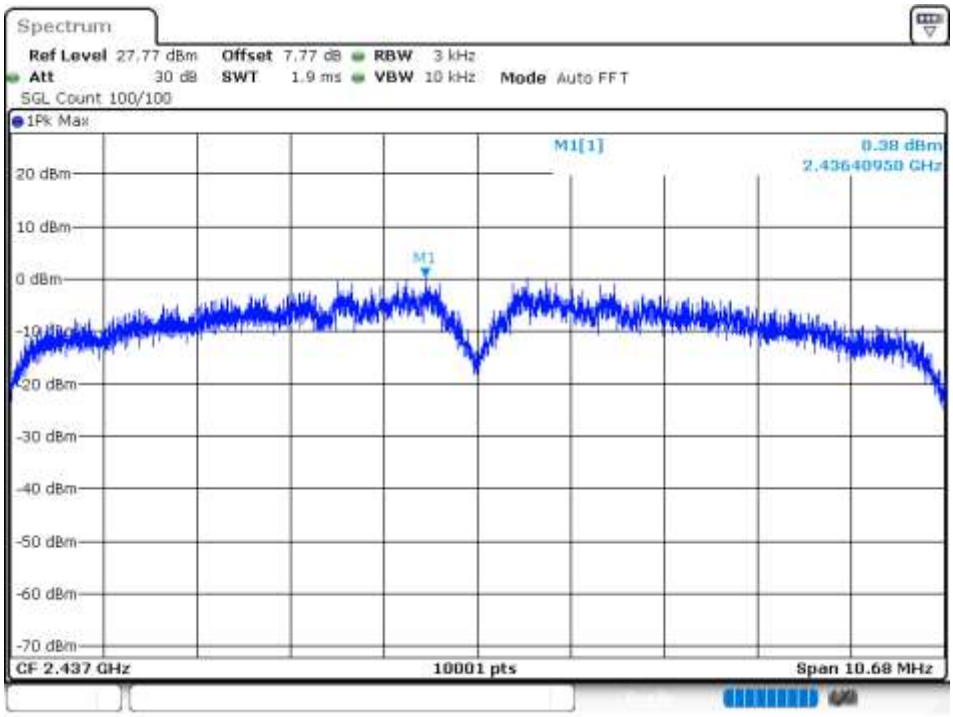
PSD NVNT 802.11ax40 2452MHz Ant 3



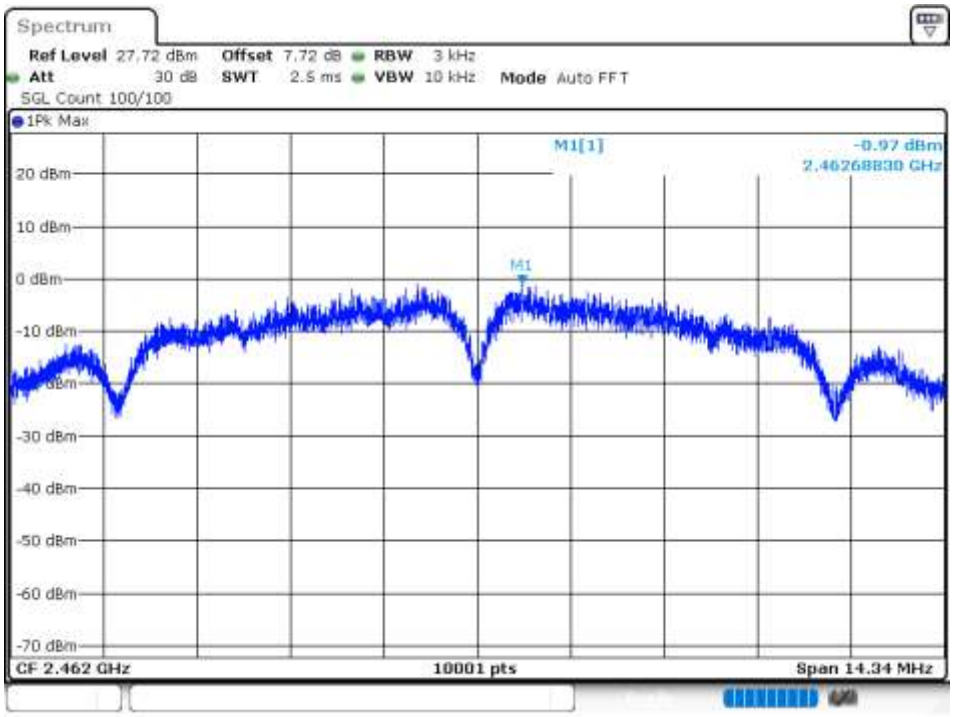
PSD NVNT 802.11b 2412MHz Ant 0



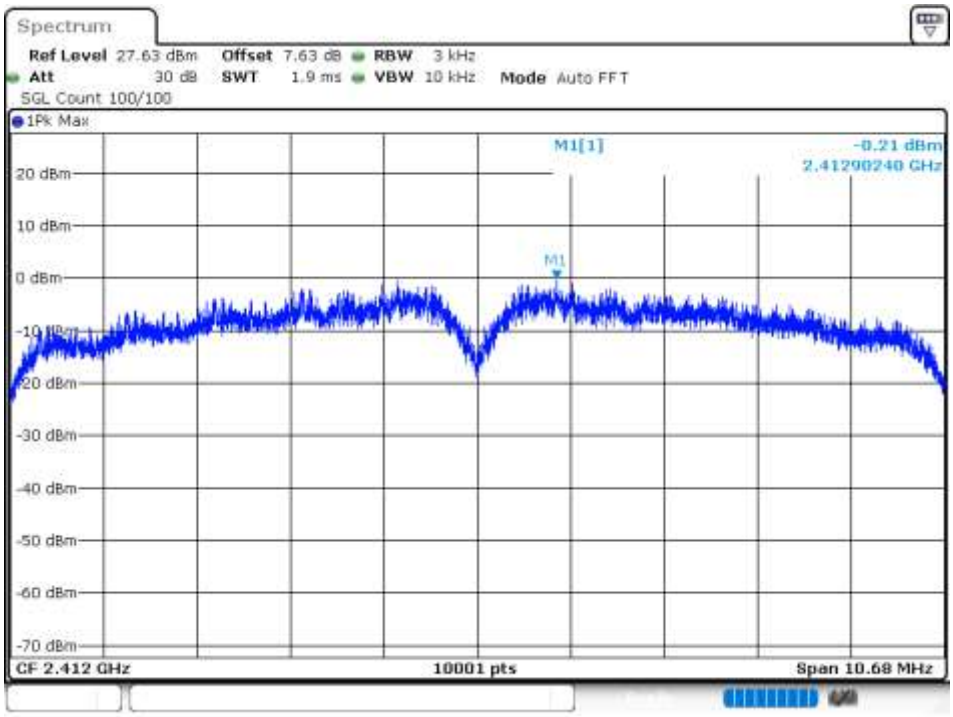
PSD NVNT 802.11b 2437MHz Ant 0



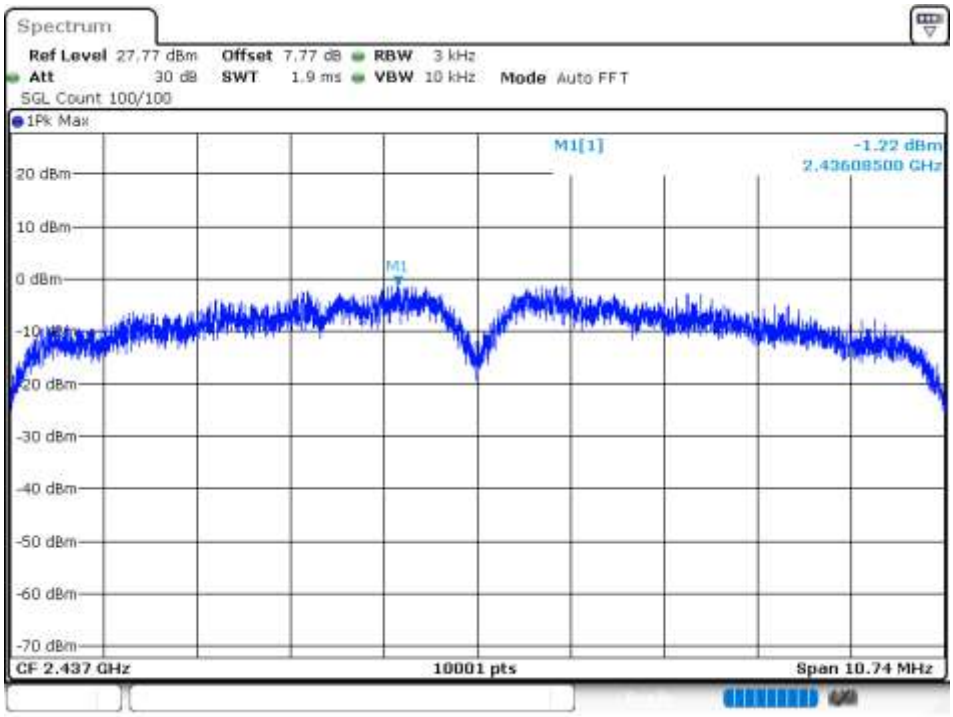
PSD NVNT 802.11b 2462MHz Ant 0



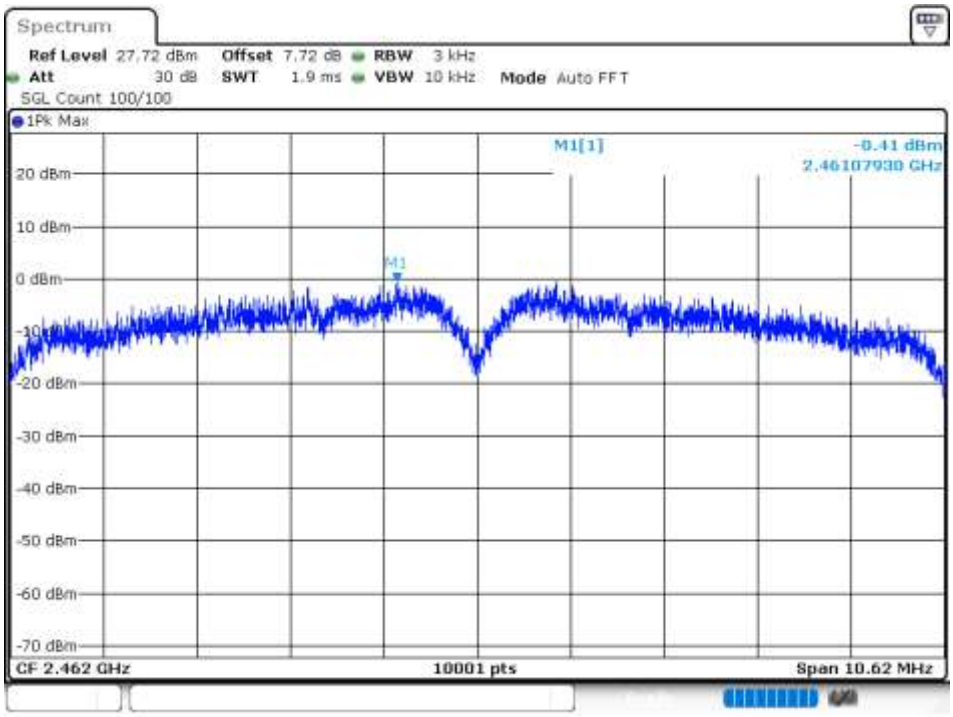
PSD NVNT 802.11b 2412MHz Ant 1



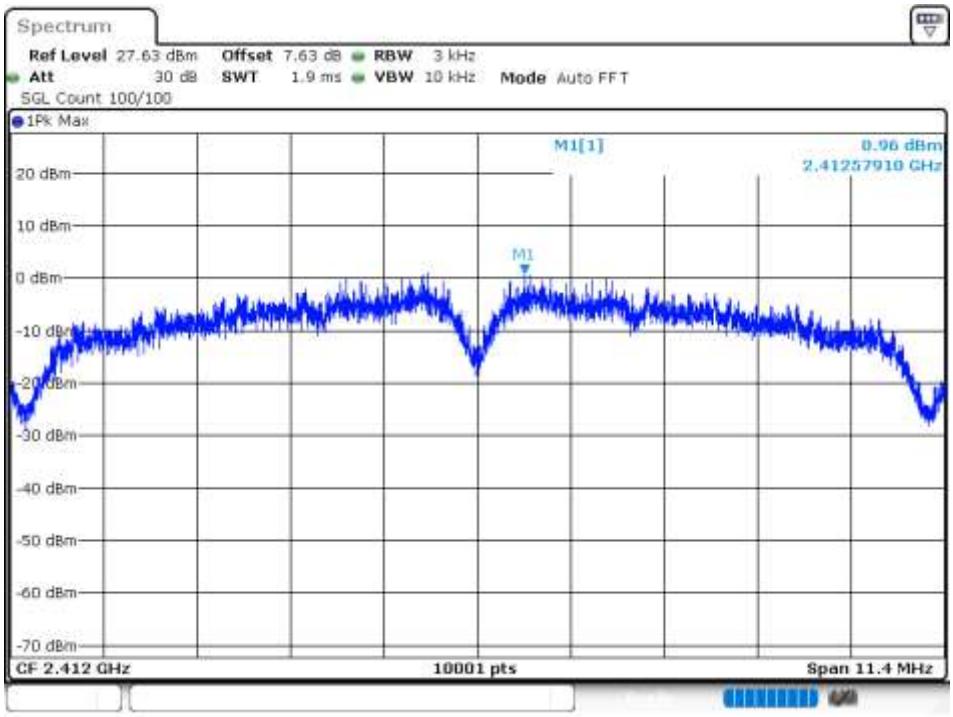
PSD NVNT 802.11b 2437MHz Ant 1



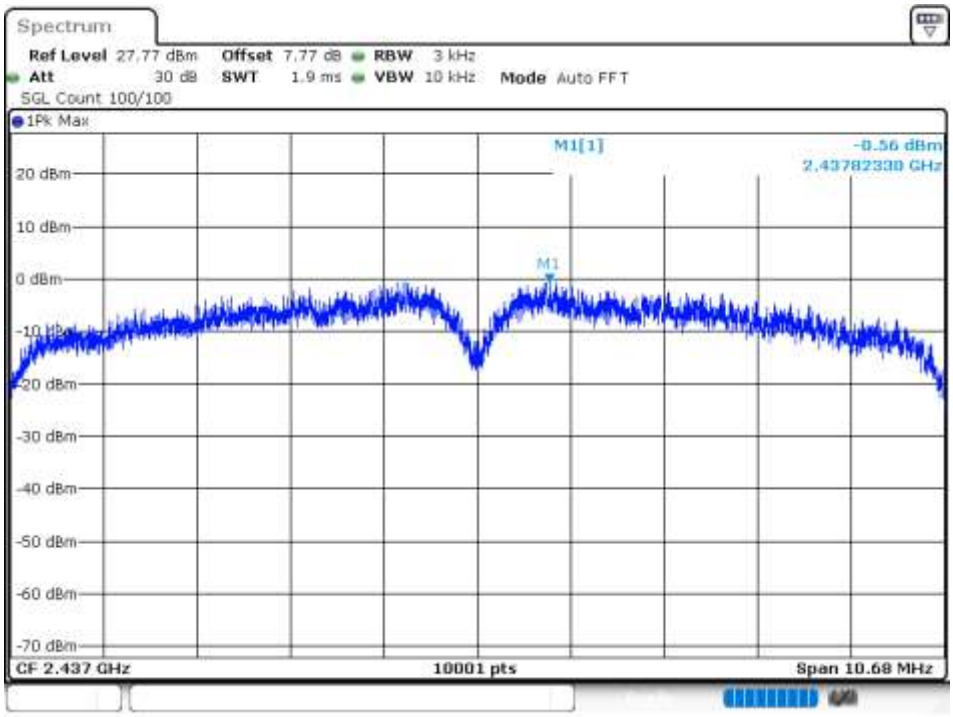
PSD NVNT 802.11b 2462MHz Ant 1



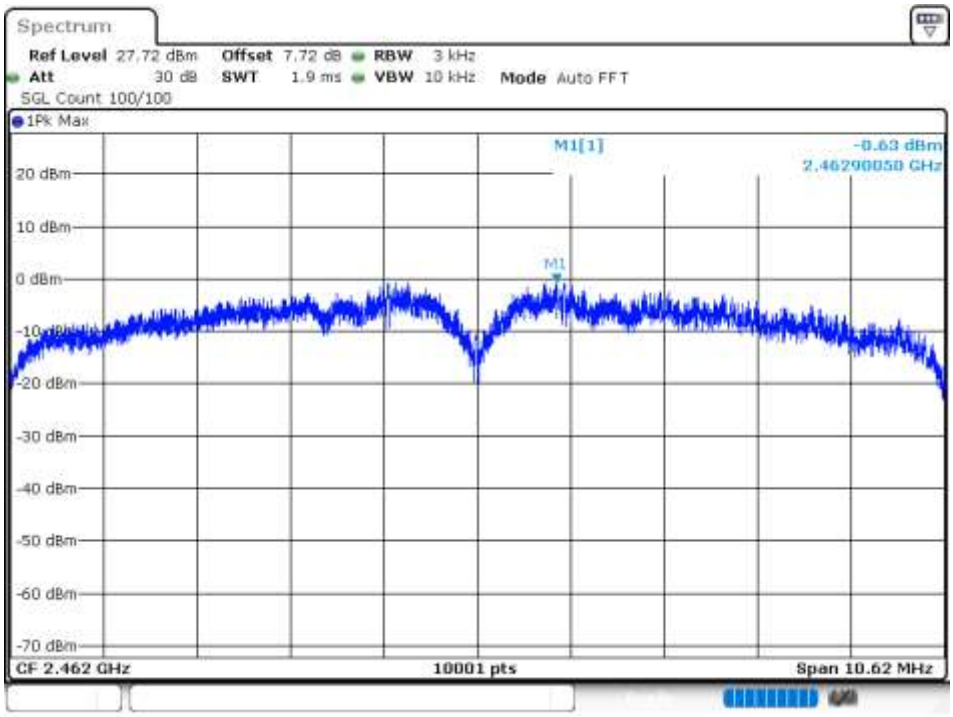
PSD NVNT 802.11b 2412MHz Ant 2



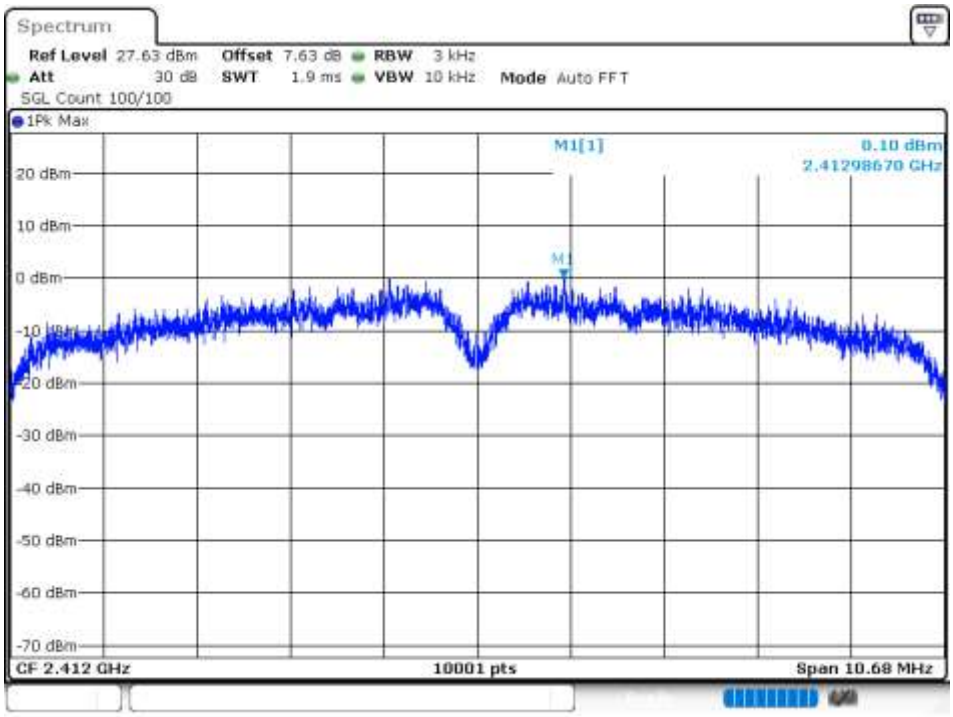
PSD NVNT 802.11b 2437MHz Ant 2



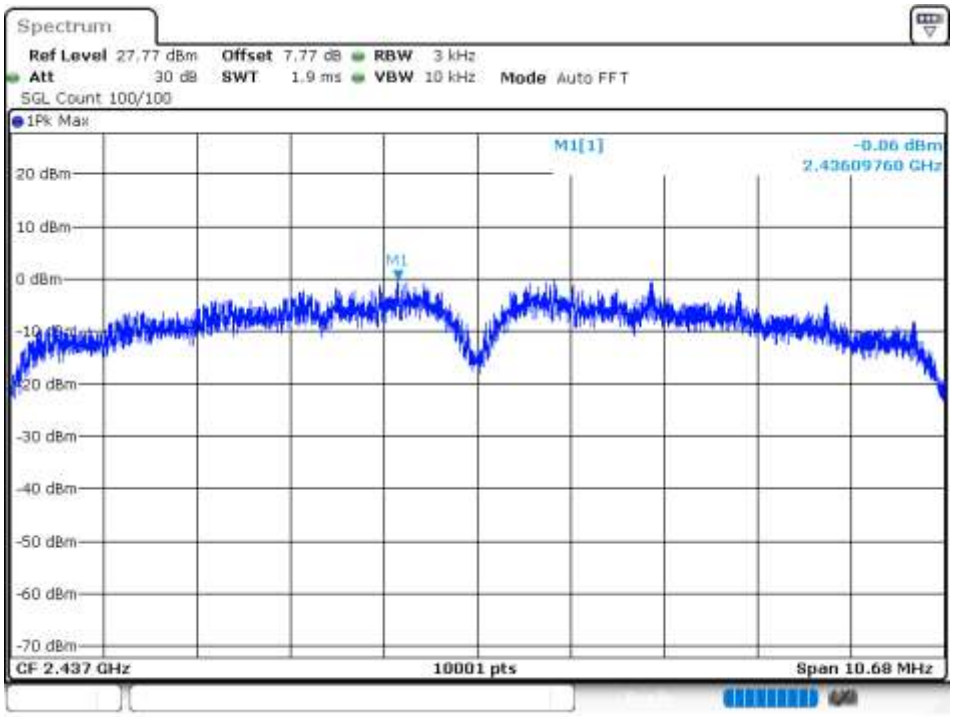
PSD NVNT 802.11b 2462MHz Ant 2



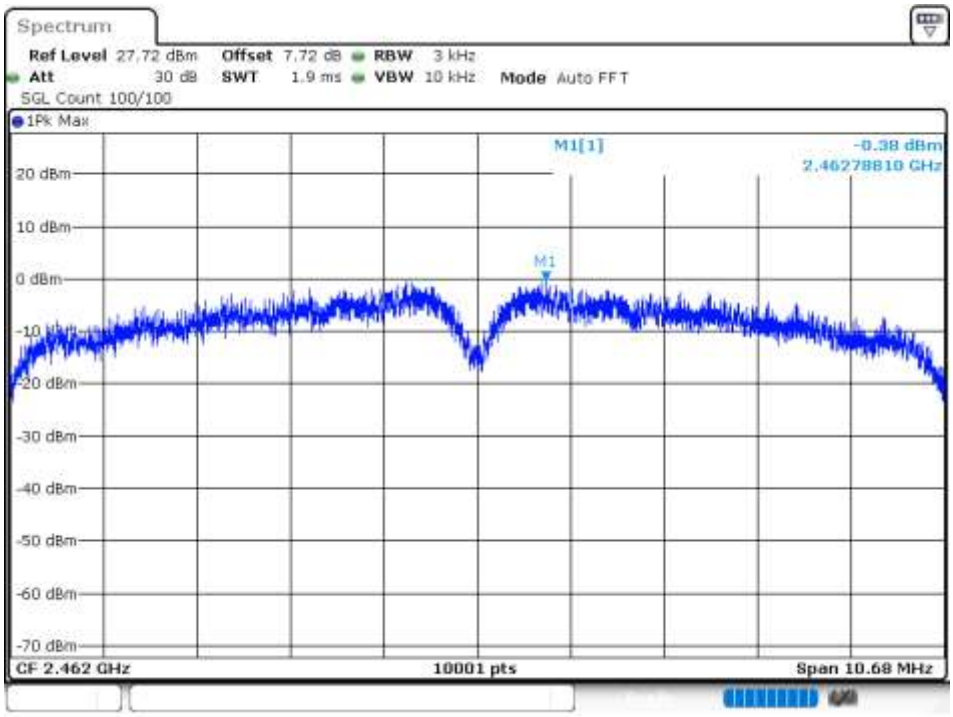
PSD NVNT 802.11b 2412MHz Ant 3



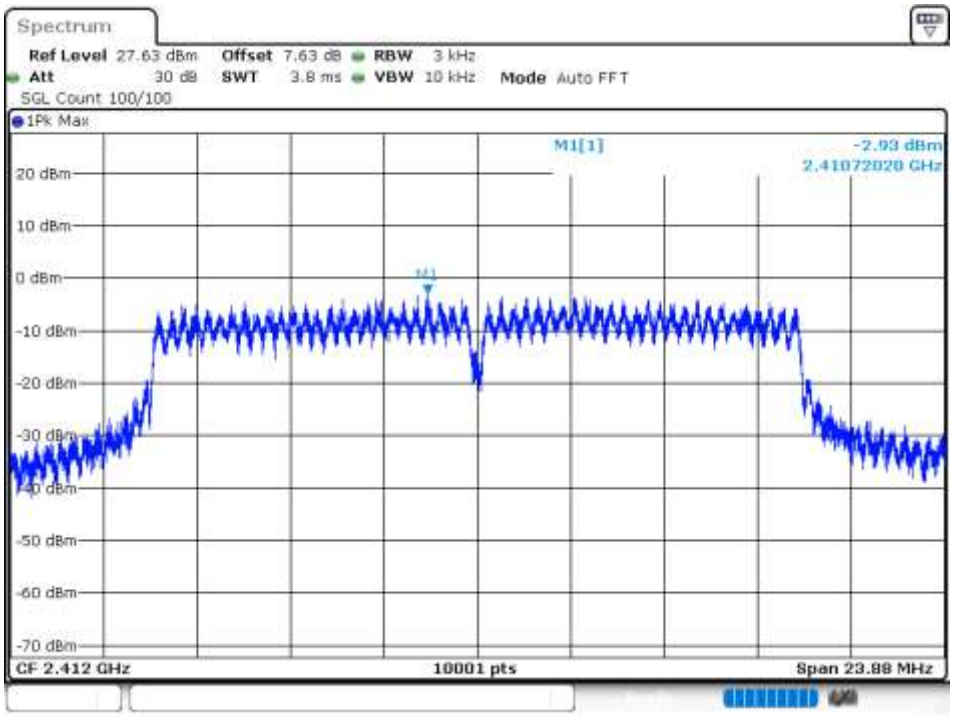
PSD NVNT 802.11b 2437MHz Ant 3



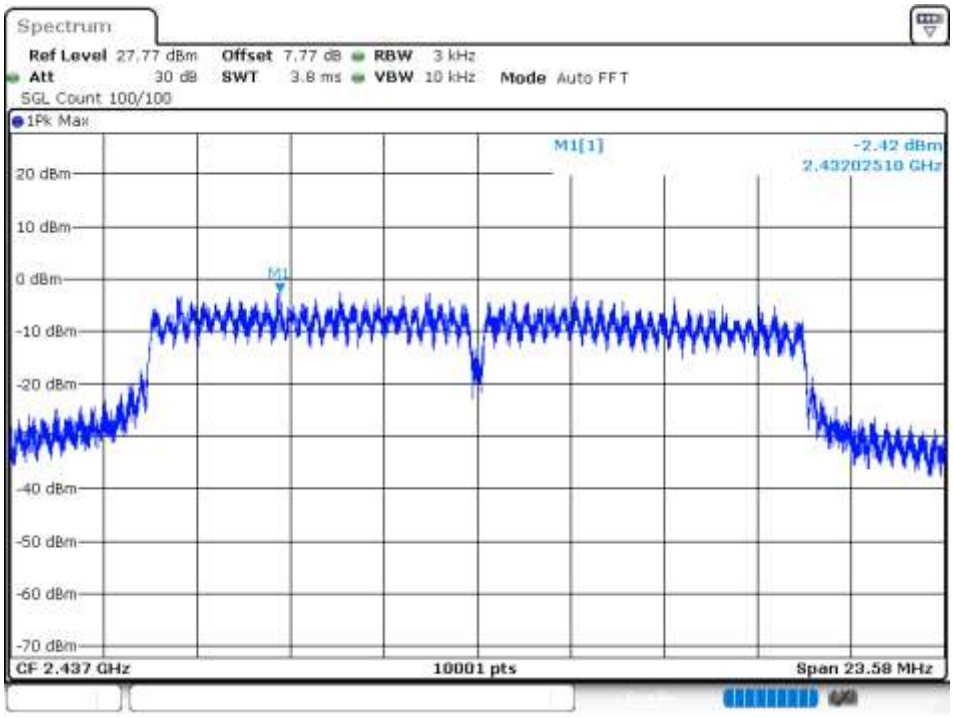
PSD NVNT 802.11b 2462MHz Ant 3



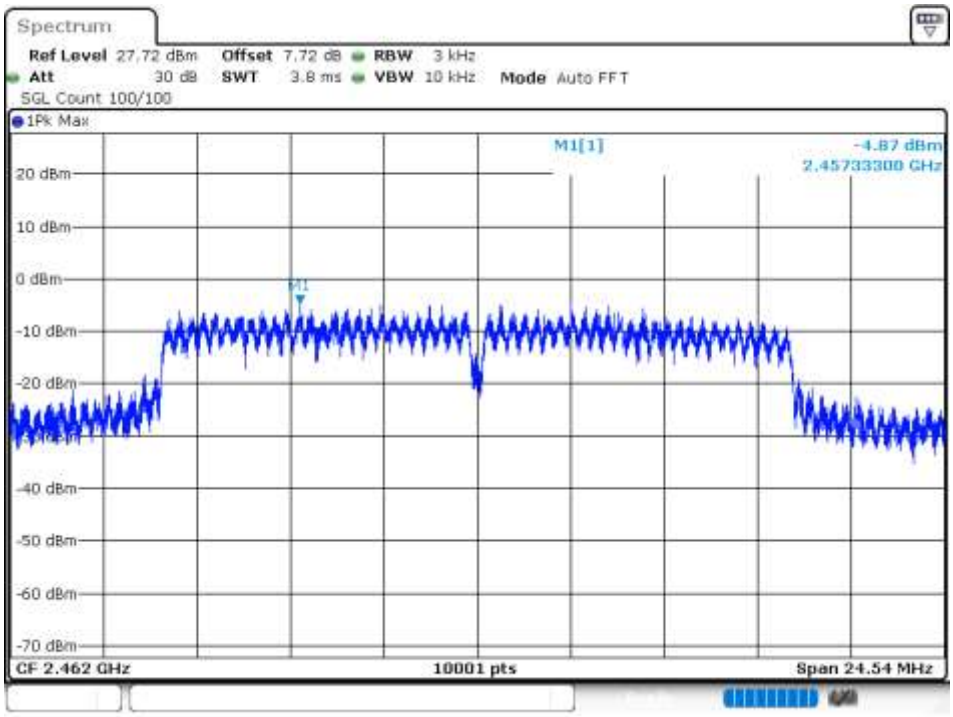
PSD NVNT 802.11g 2412MHz Ant 0



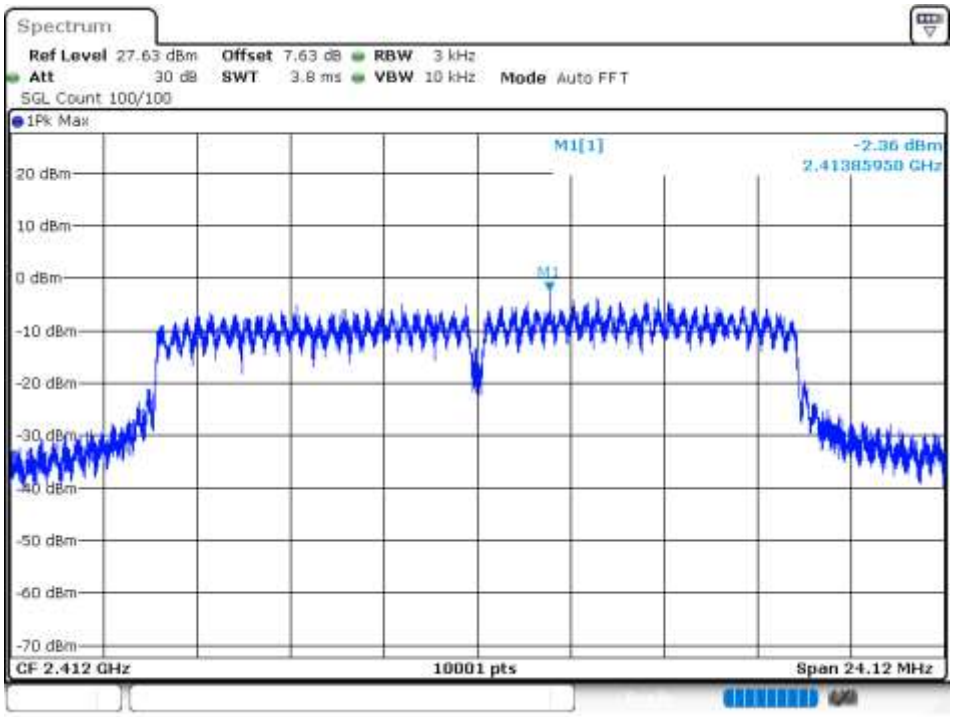
PSD NVNT 802.11g 2437MHz Ant 0



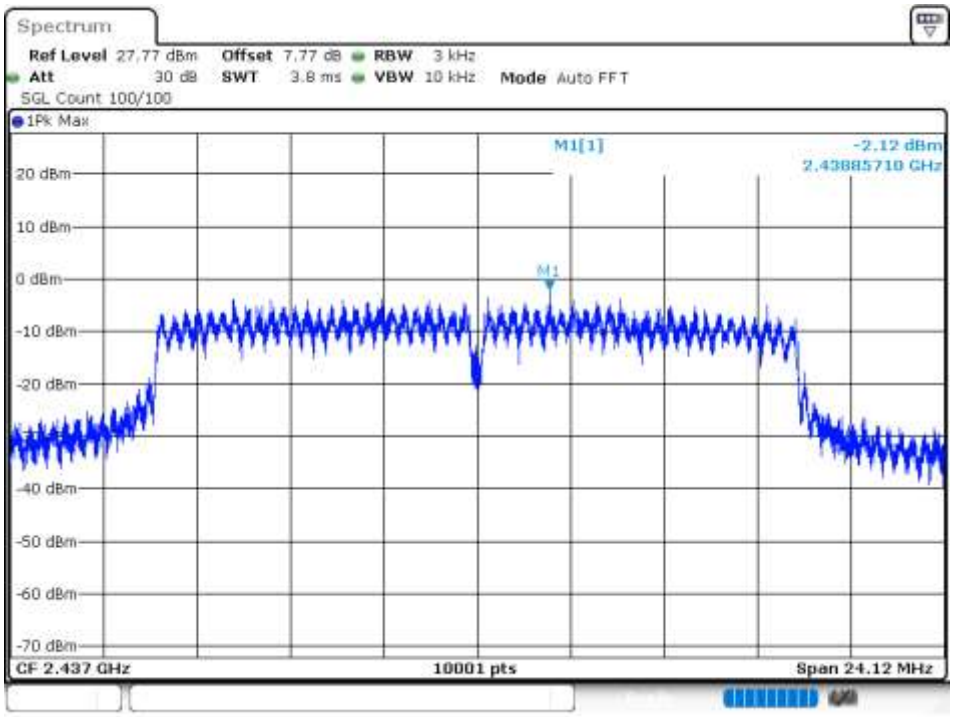
PSD NVNT 802.11g 2462MHz Ant 0



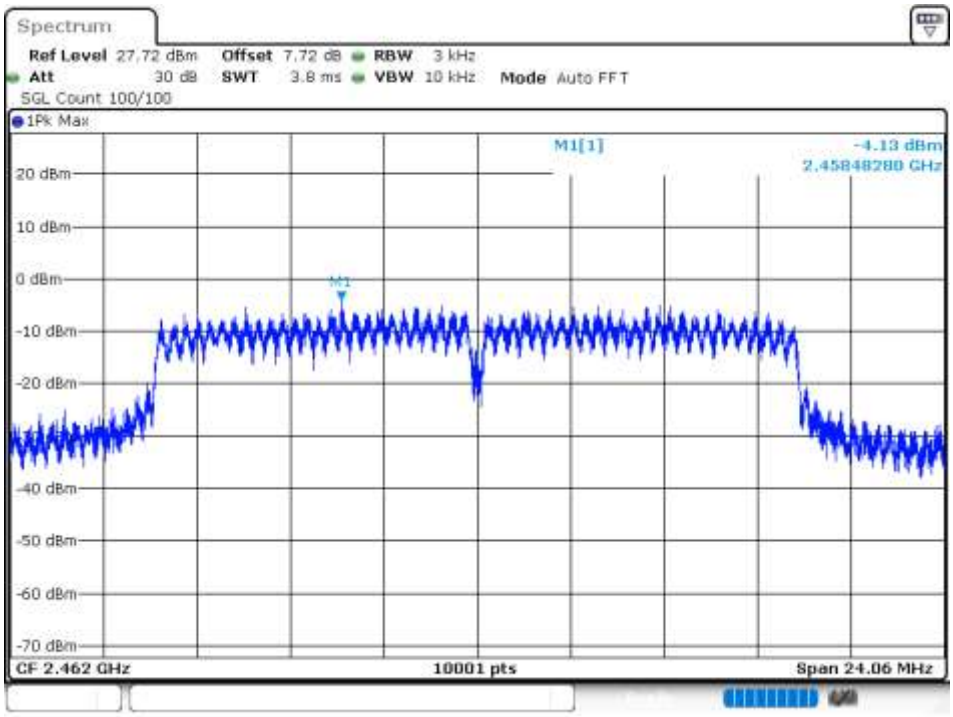
PSD NVNT 802.11g 2412MHz Ant 1



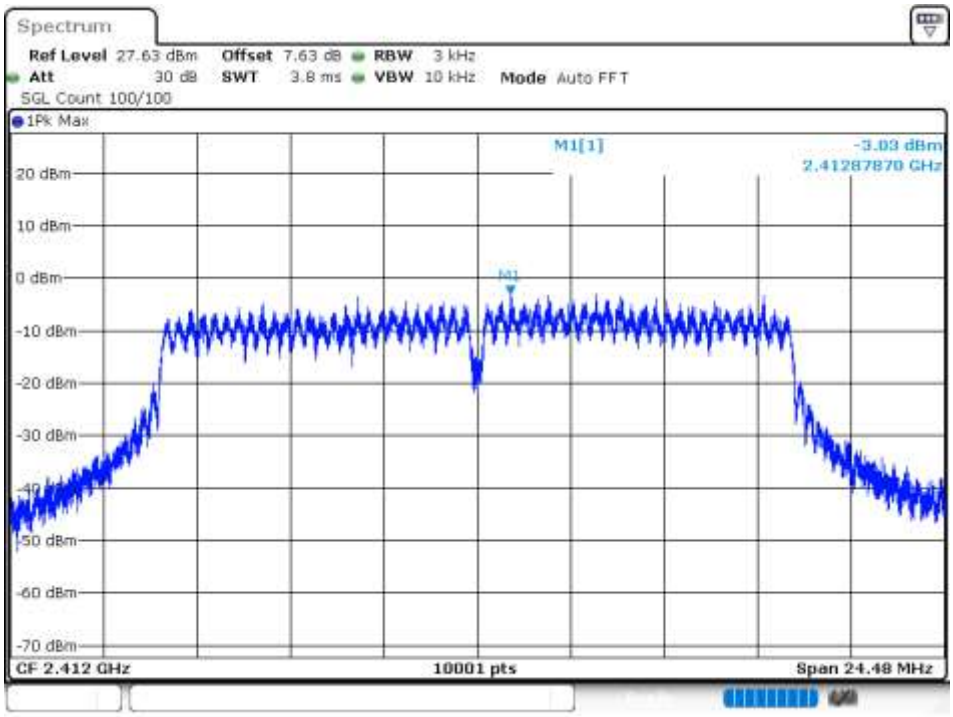
PSD NVNT 802.11g 2437MHz Ant 1



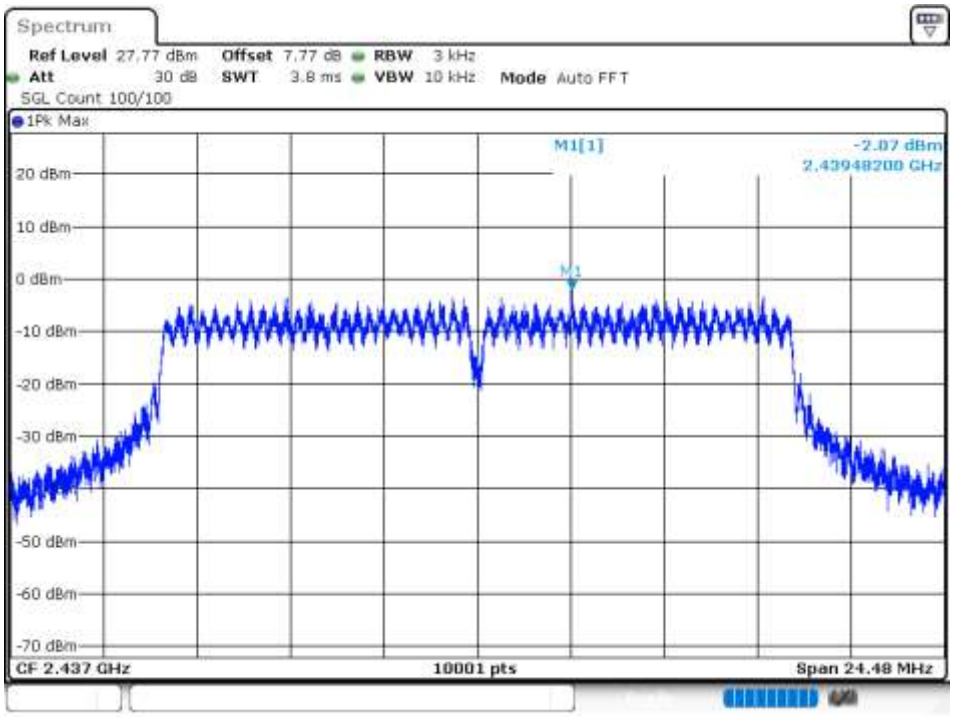
PSD NVNT 802.11g 2462MHz Ant 1



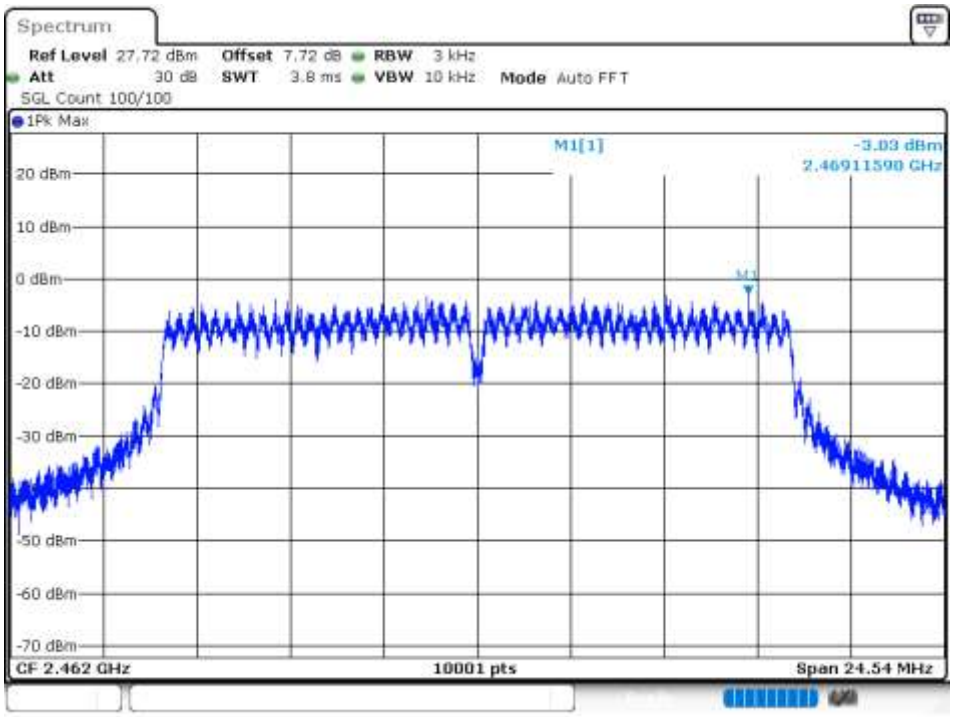
PSD NVNT 802.11g 2412MHz Ant 2



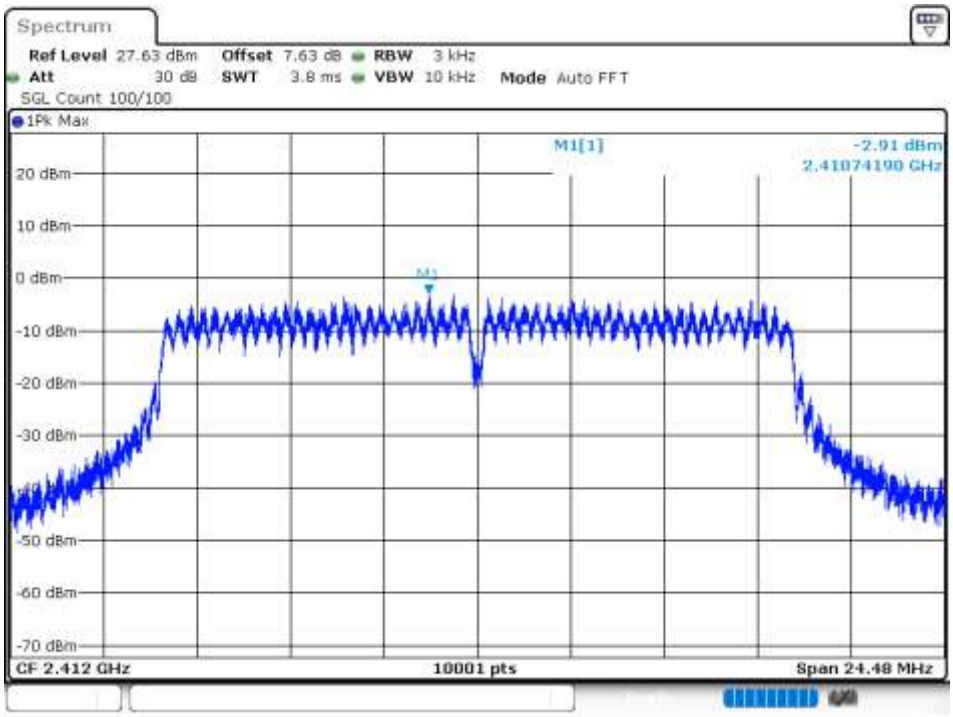
PSD NVNT 802.11g 2437MHz Ant 2



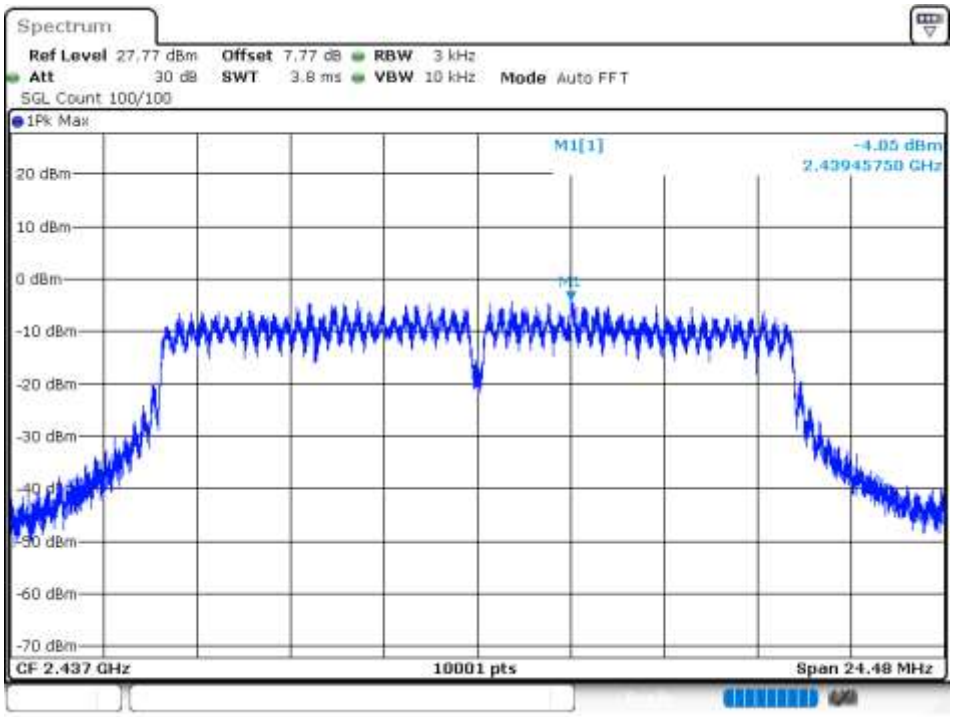
PSD NVNT 802.11g 2462MHz Ant 2



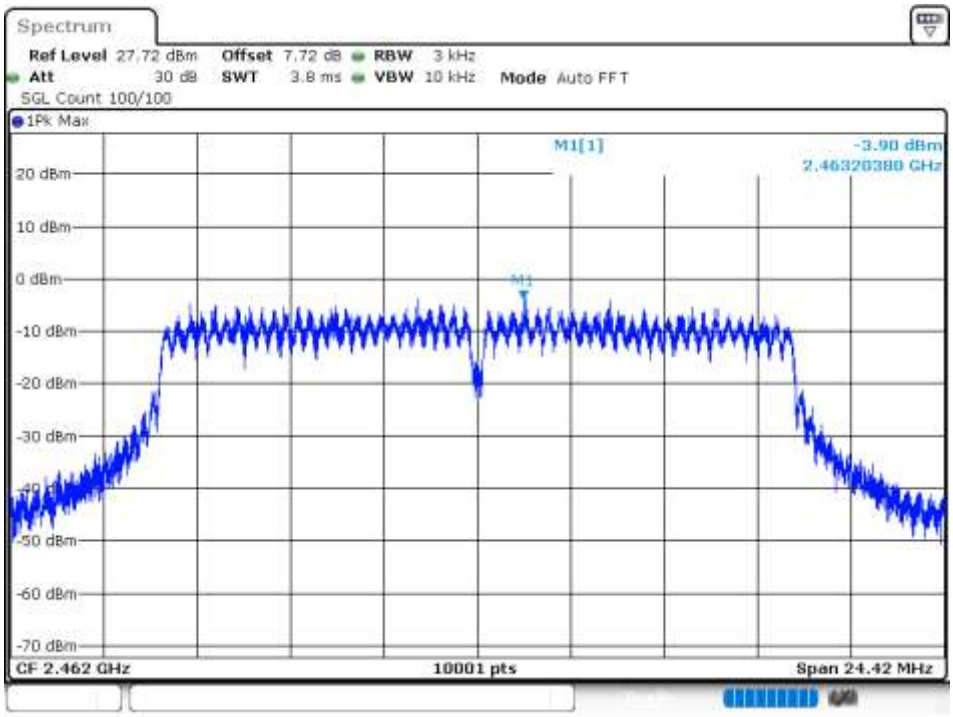
PSD NVNT 802.11g 2412MHz Ant 3



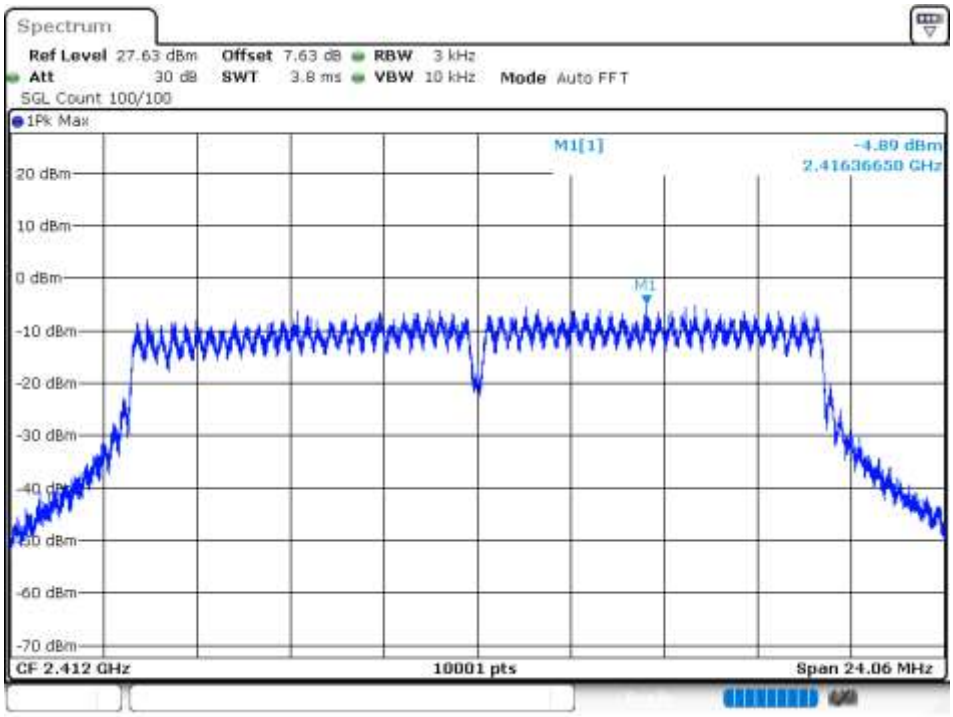
PSD NVNT 802.11g 2437MHz Ant 3



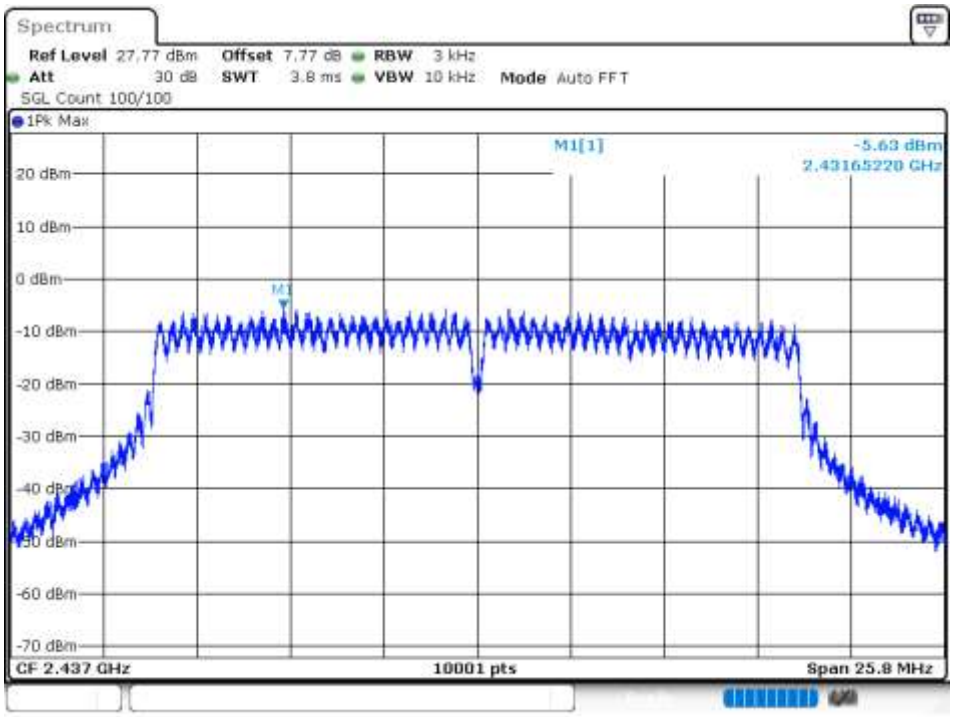
PSD NVNT 802.11g 2462MHz Ant 3



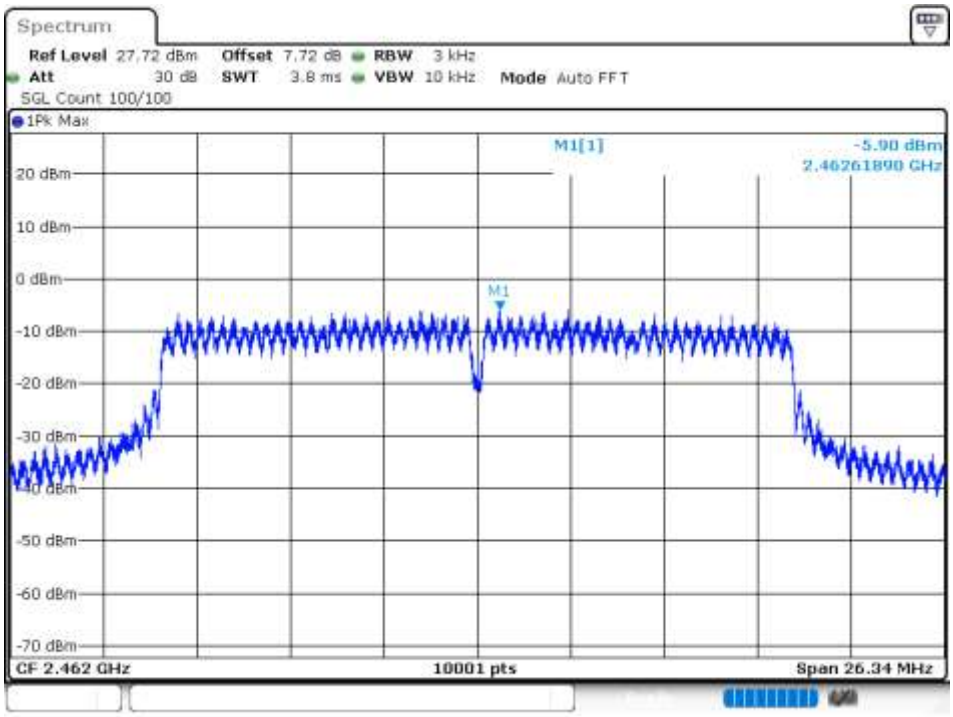
PSD NVNT 802.11n(HT20) 2412MHz Ant 0



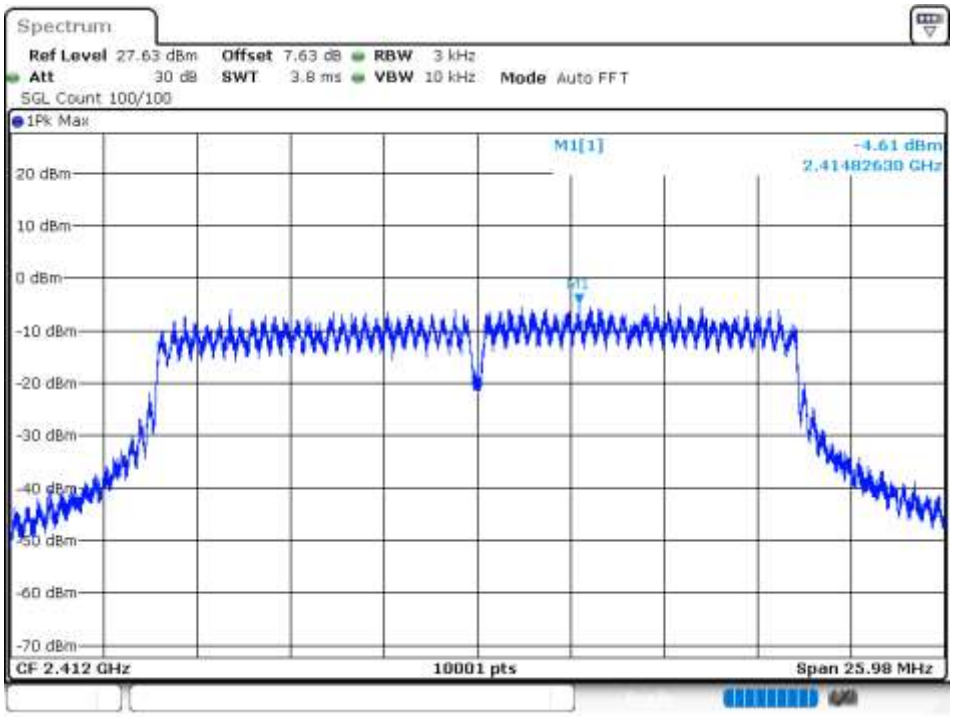
PSD NVNT 802.11n(HT20) 2437MHz Ant 0



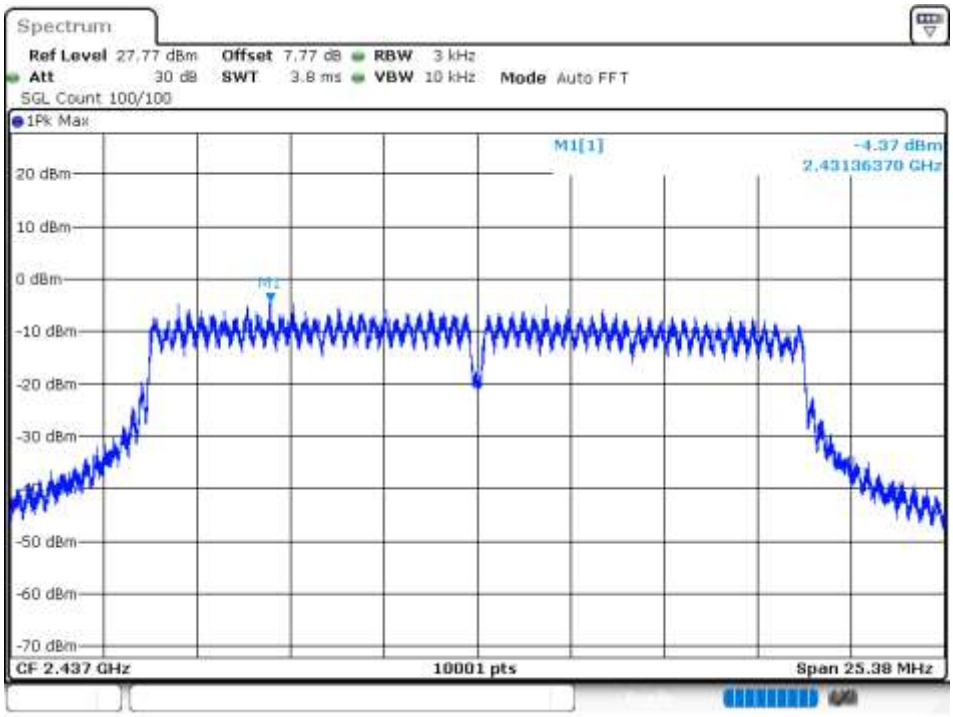
PSD NVNT 802.11n(HT20) 2462MHz Ant 0



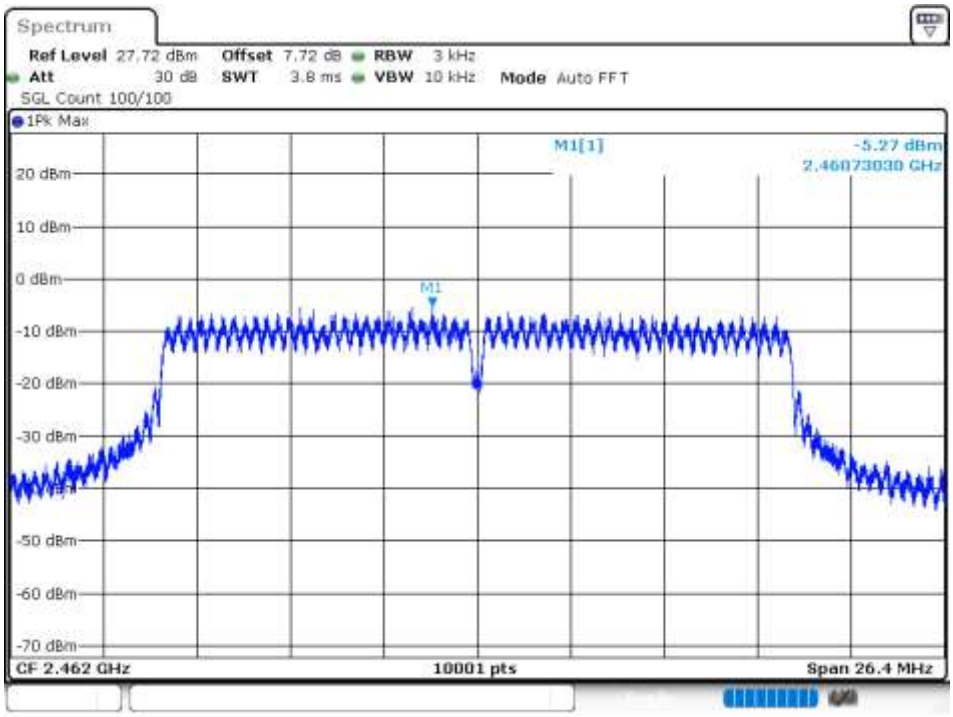
PSD NVNT 802.11n(HT20) 2412MHz Ant 1



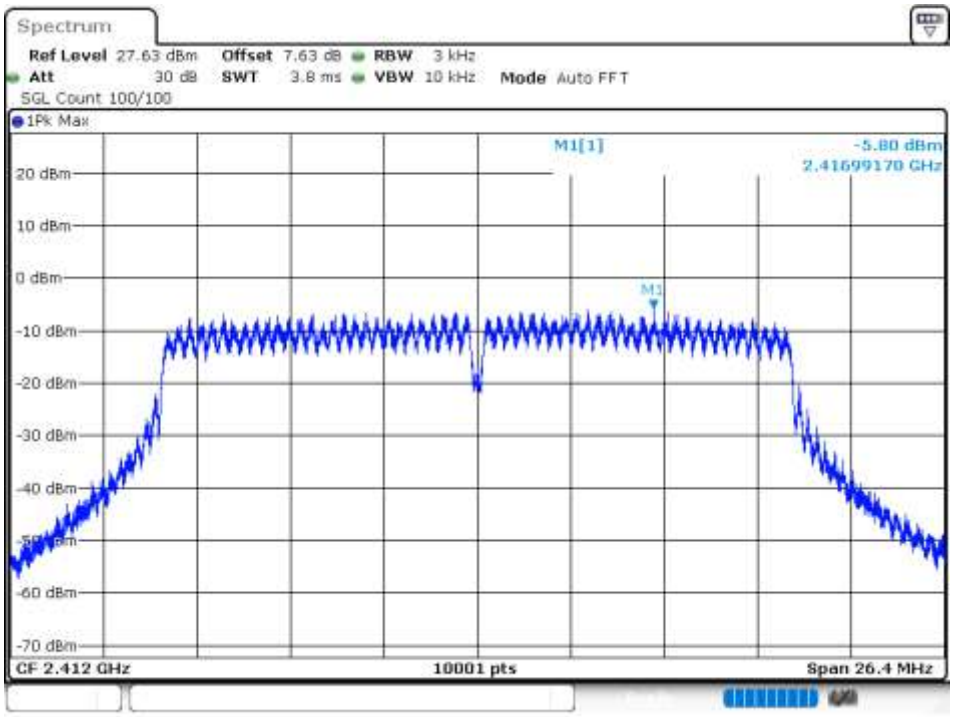
PSD NVNT 802.11n(HT20) 2437MHz Ant 1



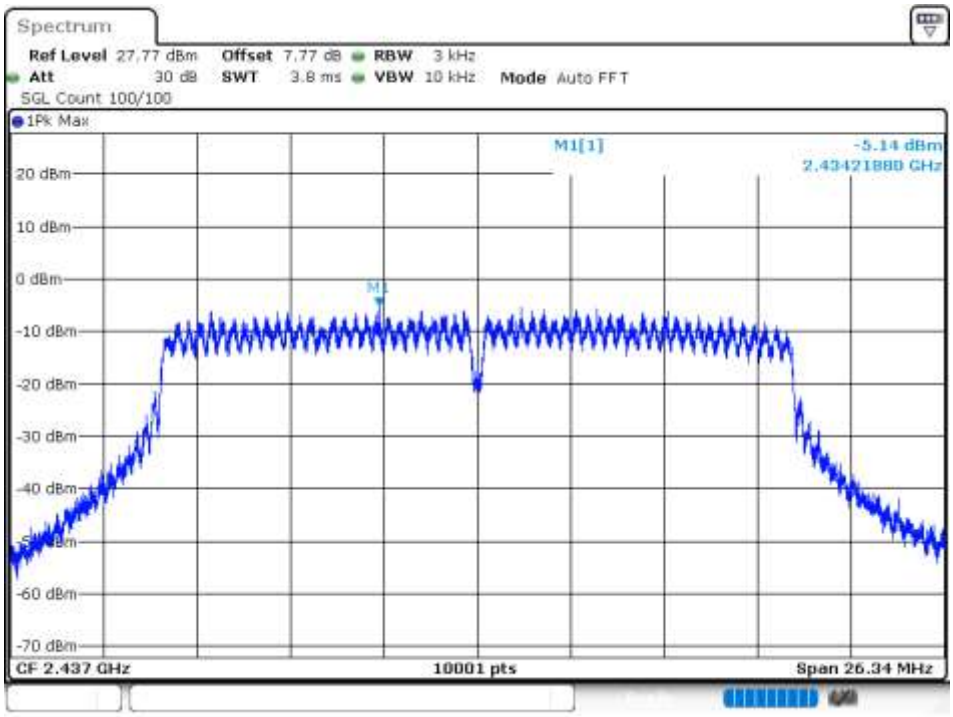
PSD NVNT 802.11n(HT20) 2462MHz Ant 1



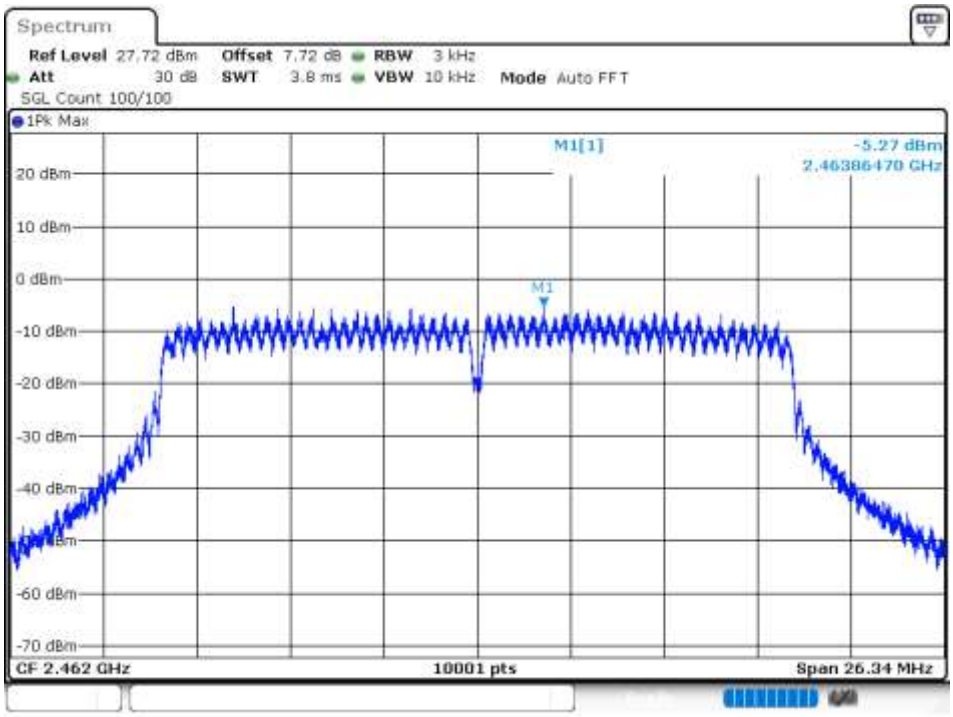
PSD NVNT 802.11n(HT20) 2412MHz Ant 2



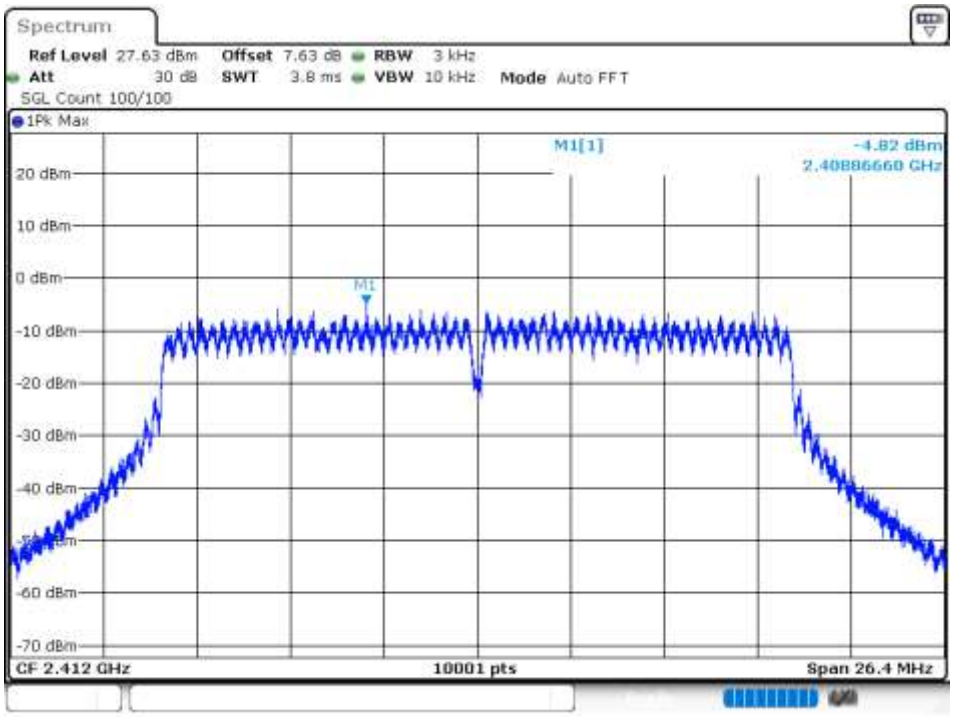
PSD NVNT 802.11n(HT20) 2437MHz Ant 2



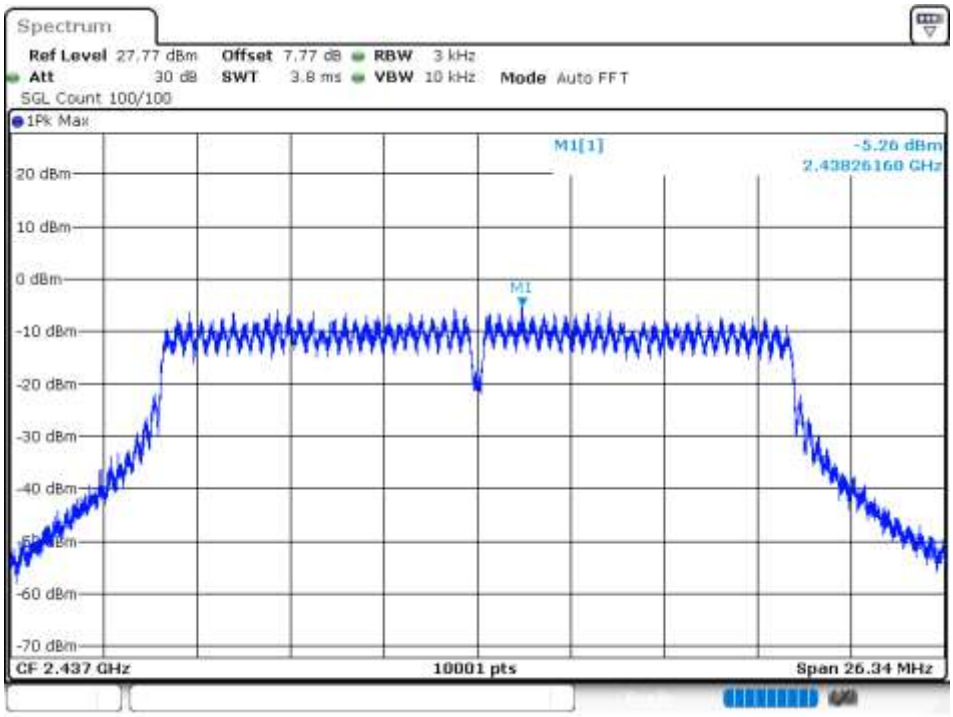
PSD NVNT 802.11n(HT20) 2462MHz Ant 2



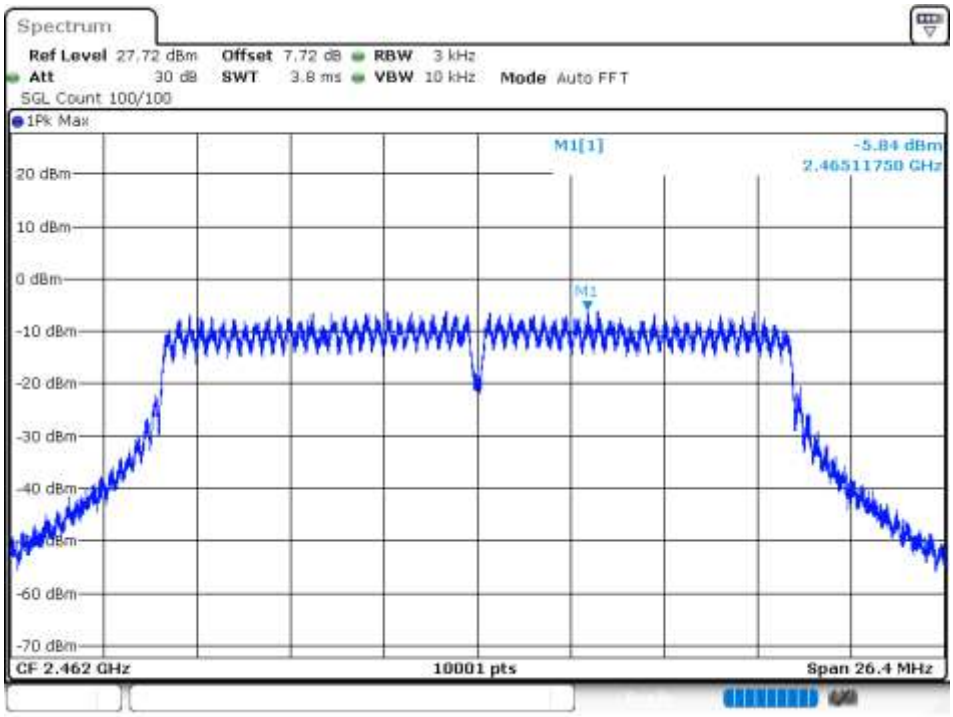
PSD NVNT 802.11n(HT20) 2412MHz Ant 3



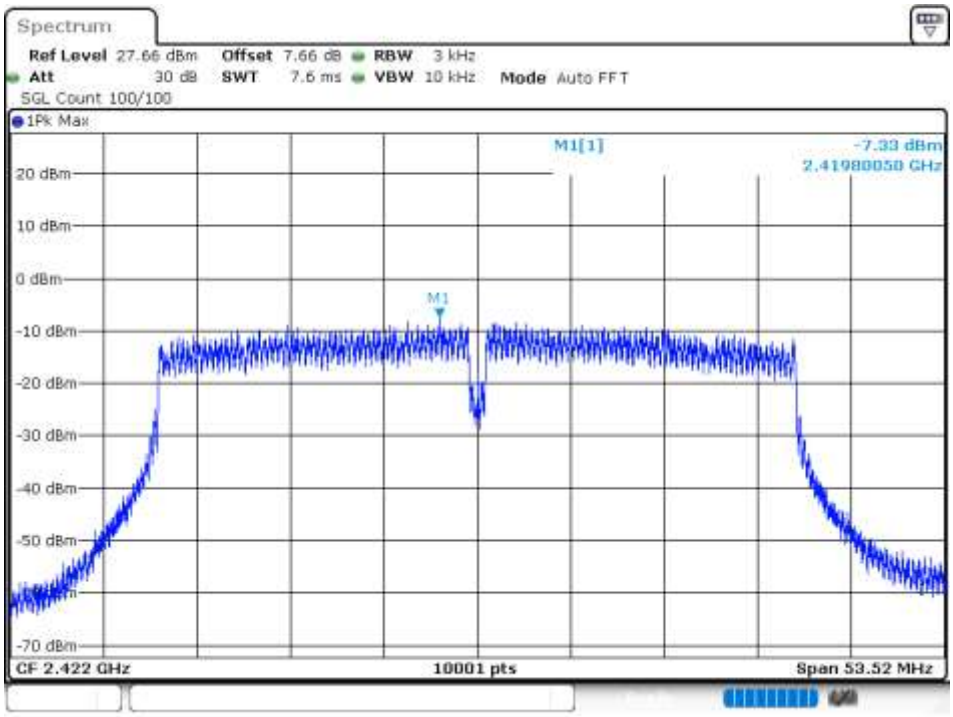
PSD NVNT 802.11n(HT20) 2437MHz Ant 3



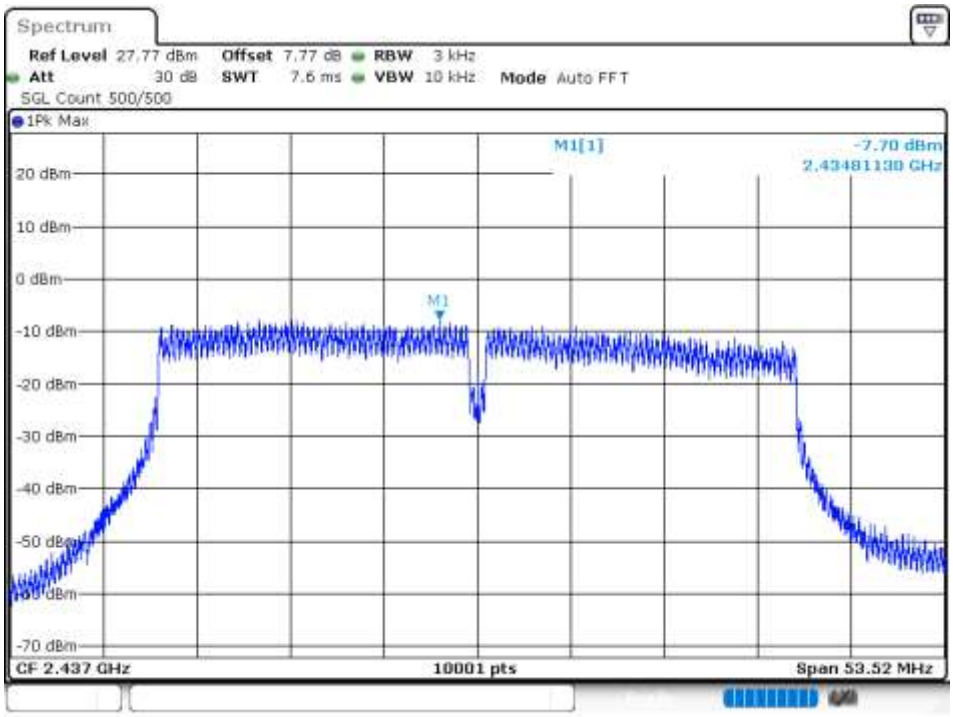
PSD NVNT 802.11n(HT20) 2462MHz Ant 3



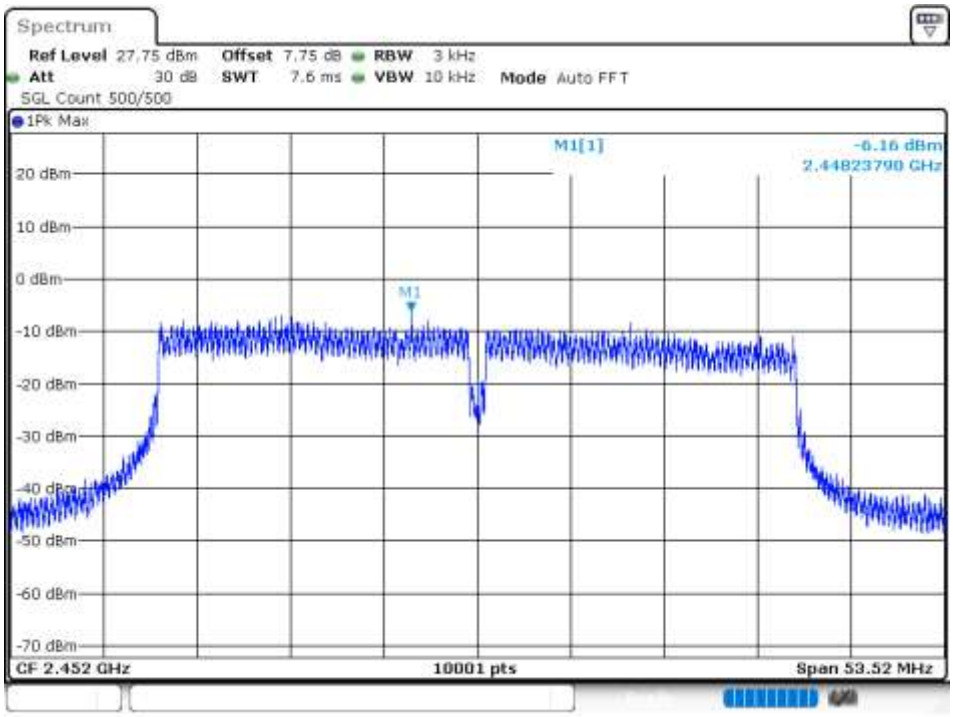
PSD NVNT 802.11n(HT40) 2422MHz Ant 0



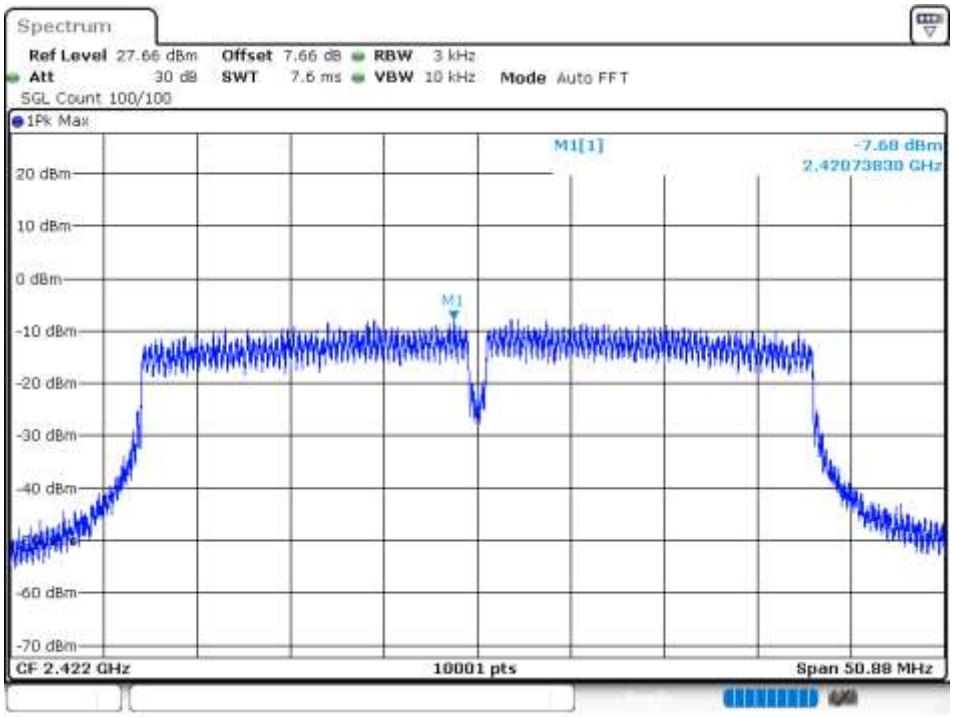
PSD NVNT 802.11n(HT40) 2437MHz Ant 0



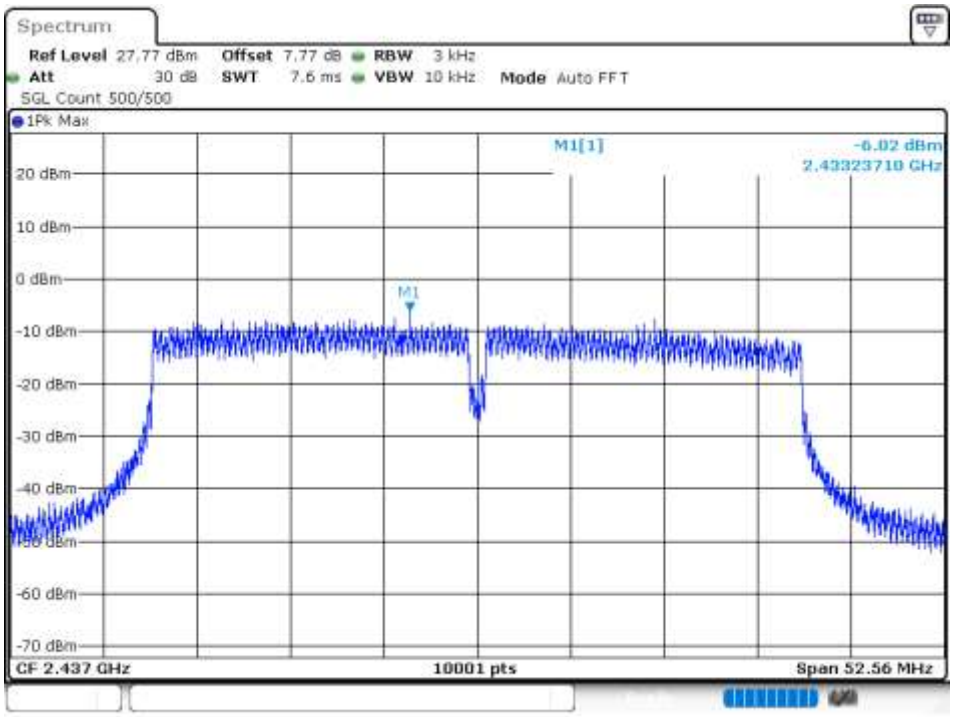
PSD NVNT 802.11n(HT40) 2452MHz Ant 0



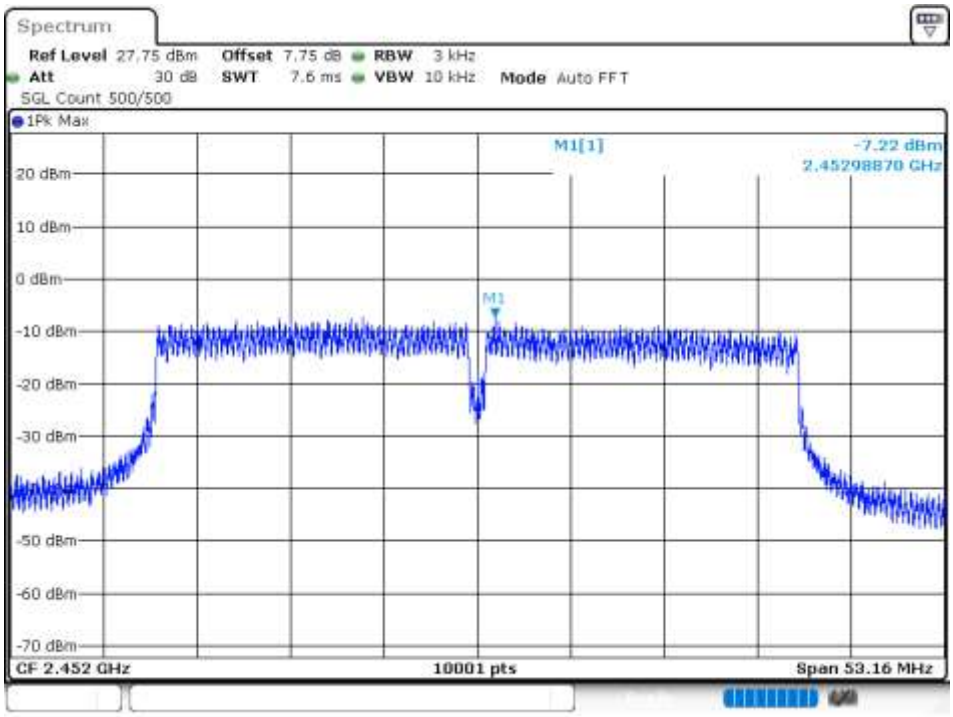
PSD NVNT 802.11n(HT40) 2422MHz Ant 1



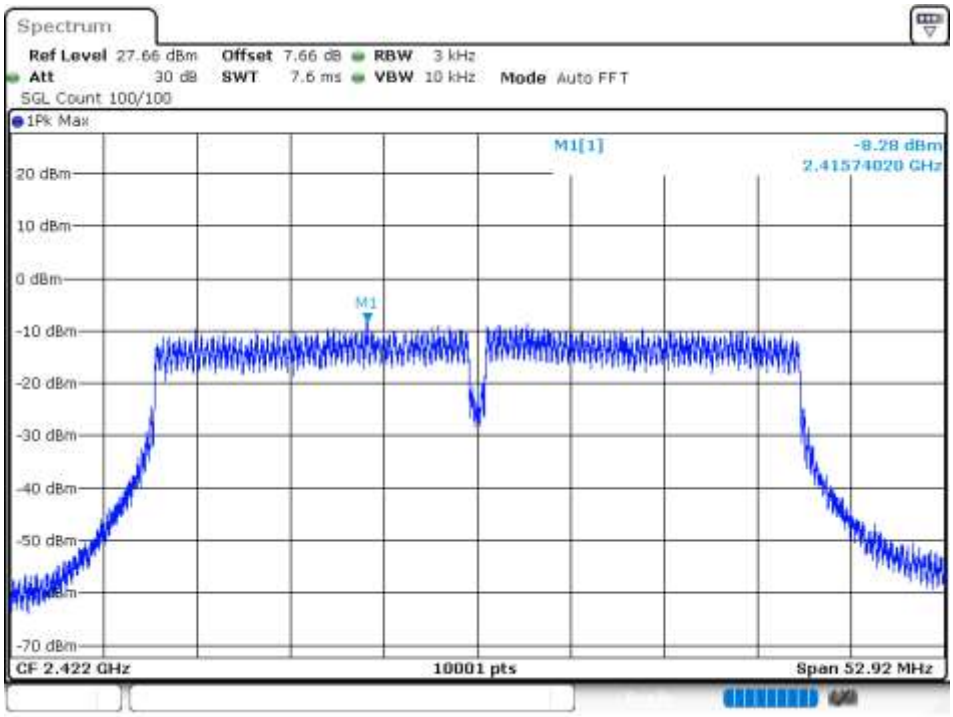
PSD NVNT 802.11n(HT40) 2437MHz Ant 1



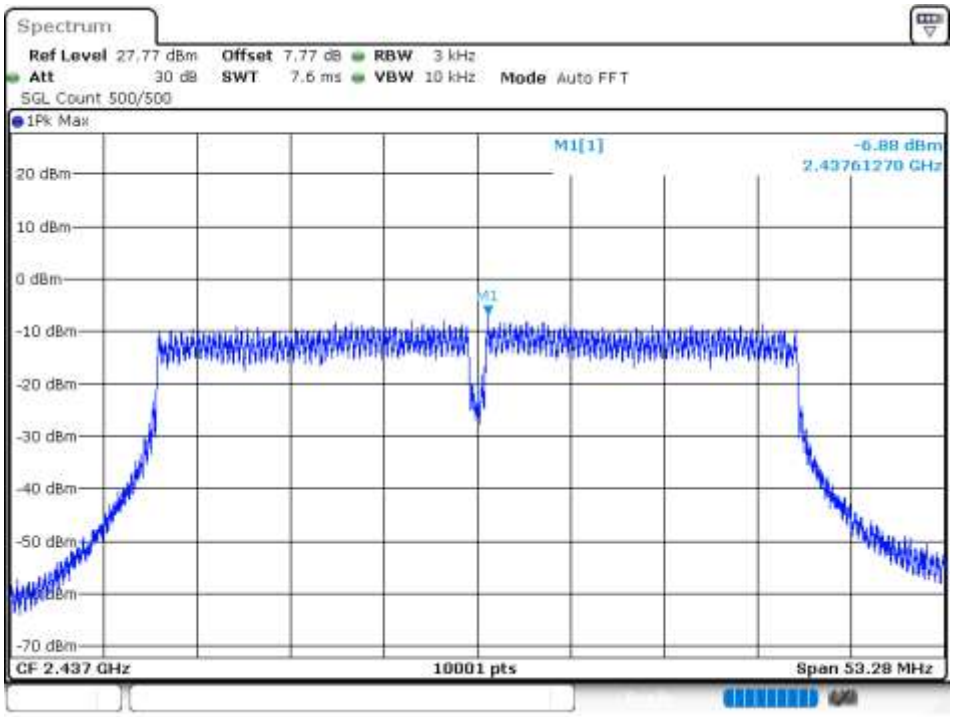
PSD NVNT 802.11n(HT40) 2452MHz Ant 1



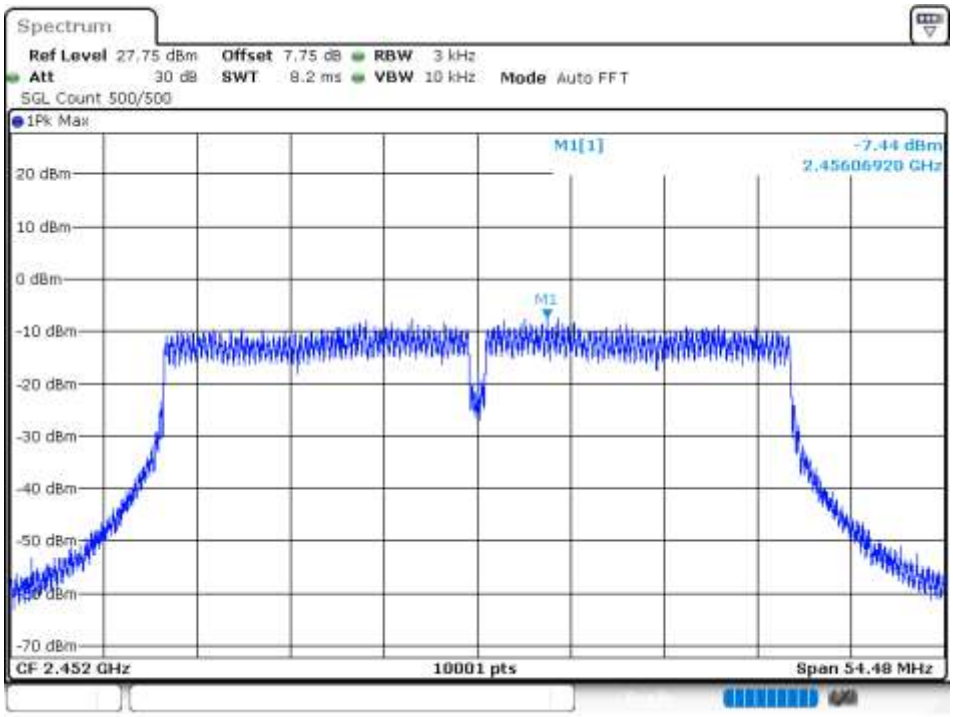
PSD NVNT 802.11n(HT40) 2422MHz Ant 2



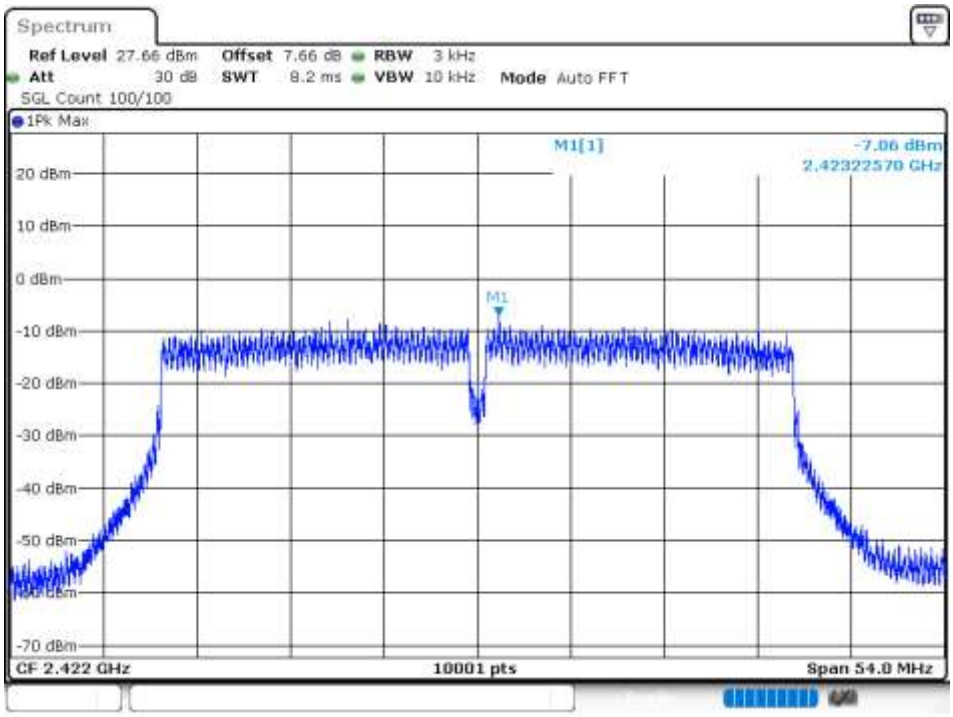
PSD NVNT 802.11n(HT40) 2437MHz Ant 2



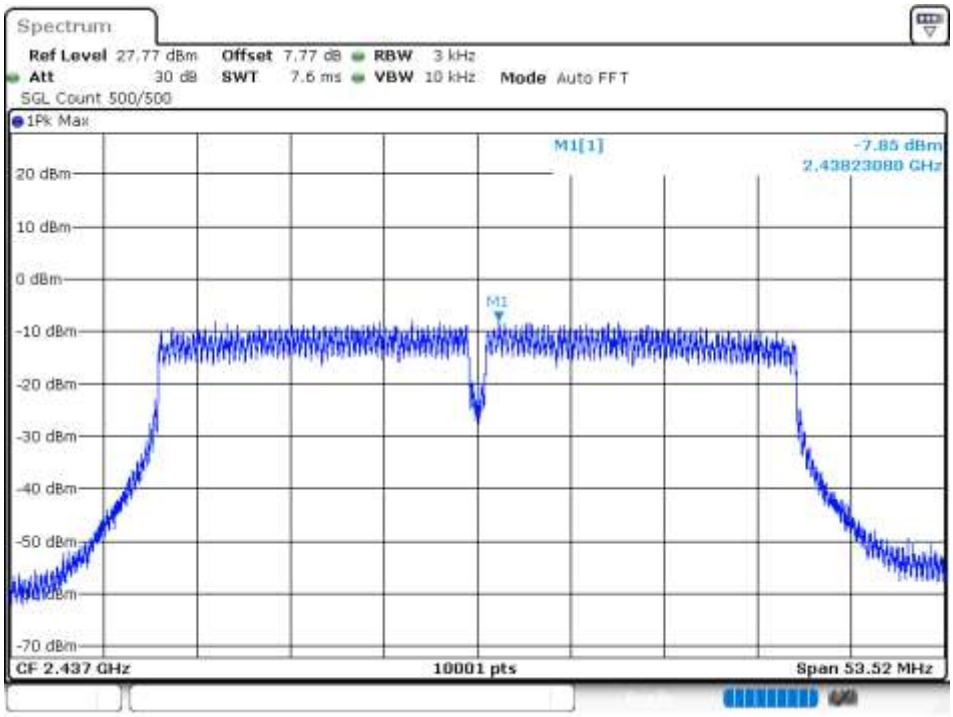
PSD NVNT 802.11n(HT40) 2452MHz Ant 2



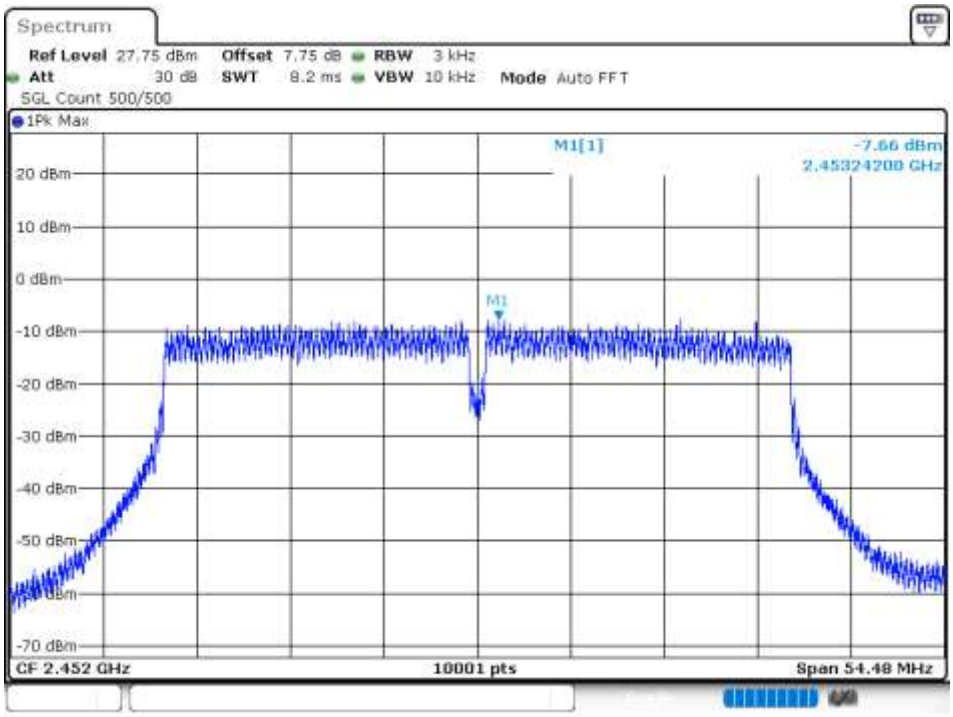
PSD NVNT 802.11n(HT40) 2422MHz Ant 3



PSD NVNT 802.11n(HT40) 2437MHz Ant 3



PSD NVNT 802.11n(HT40) 2452MHz Ant 3

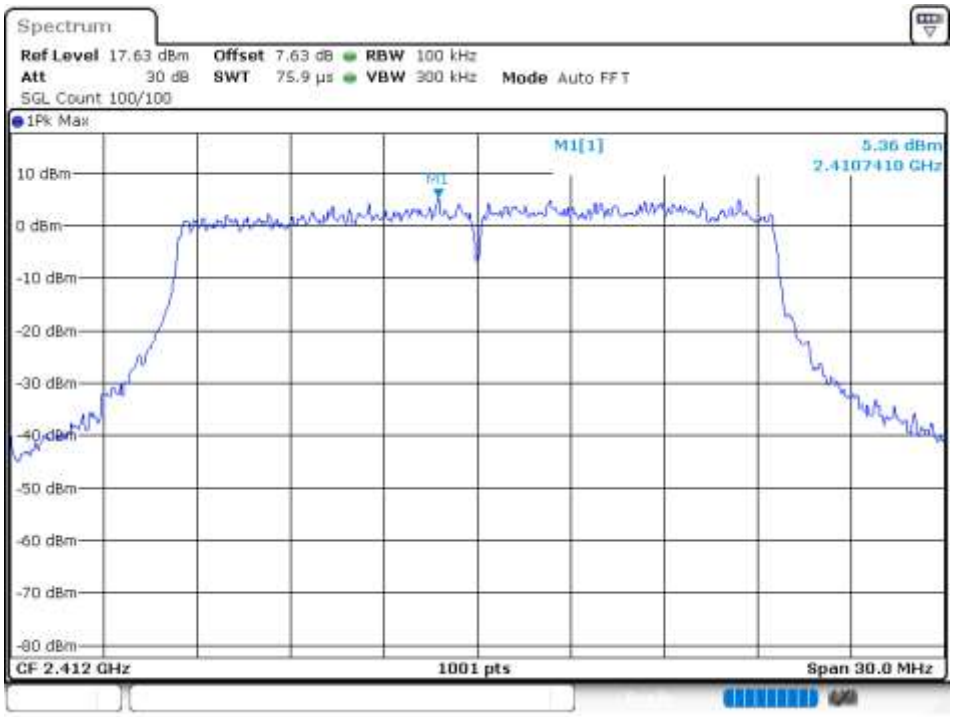

Spectrum
Ref Level 27.75 dBm Offset 7.75 dB RBW 3 kHz
Att 30 dB SWT 8.2 ms VBW 10 kHz Mode Auto FFT
SGL Count 500/500
1Pk Max
M1[1] -7.66 dBm
2.45324200 GHz
M1
20 dBm
10 dBm
0 dBm
-10 dBm
-20 dBm
-30 dBm
-40 dBm
-50 dBm
-70 dBm
CF 2.452 GHz
10001 pts
Span 54.48 MHz

Band Edge

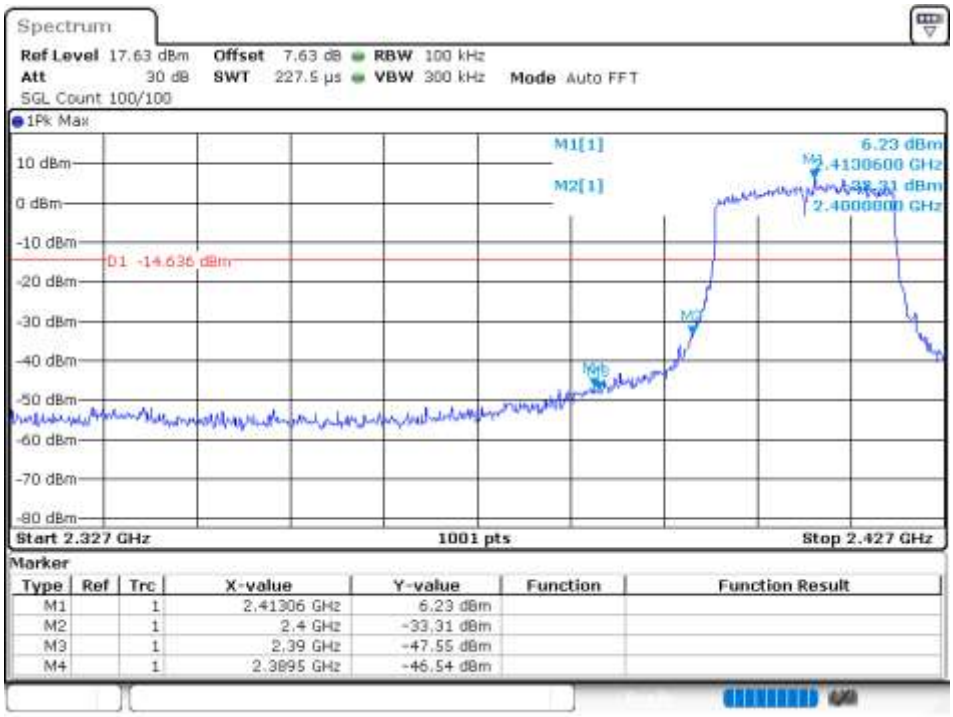
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	802.11ax20	2412	Ant 0	-51.9	-20	Pass
NVNT	802.11ax20	2462	Ant 0	-31.44	-20	Pass
NVNT	802.11ax20	2412	Ant 1	-48.29	-20	Pass
NVNT	802.11ax20	2462	Ant 1	-37.65	-20	Pass
NVNT	802.11ax20	2412	Ant 2	-53.17	-20	Pass
NVNT	802.11ax20	2462	Ant 2	-50.38	-20	Pass
NVNT	802.11ax20	2412	Ant 3	-51.04	-20	Pass
NVNT	802.11ax20	2462	Ant 3	-52.14	-20	Pass
NVNT	802.11ax40	2422	Ant 0	-43.6	-20	Pass
NVNT	802.11ax40	2452	Ant 0	-32.15	-20	Pass
NVNT	802.11ax40	2422	Ant 1	-38.68	-20	Pass
NVNT	802.11ax40	2452	Ant 1	-30.98	-20	Pass
NVNT	802.11ax40	2422	Ant 2	-45.53	-20	Pass
NVNT	802.11ax40	2452	Ant 2	-45.25	-20	Pass
NVNT	802.11ax40	2422	Ant 3	-44.47	-20	Pass
NVNT	802.11ax40	2452	Ant 3	-44.93	-20	Pass
NVNT	802.11b	2412	Ant 0	-61.74	-20	Pass
NVNT	802.11b	2462	Ant 0	-59.34	-20	Pass
NVNT	802.11b	2412	Ant 1	-64	-20	Pass
NVNT	802.11b	2462	Ant 1	-63.5	-20	Pass
NVNT	802.11b	2412	Ant 2	-61.63	-20	Pass
NVNT	802.11b	2462	Ant 2	-64.8	-20	Pass
NVNT	802.11b	2412	Ant 3	-63.47	-20	Pass
NVNT	802.11b	2462	Ant 3	-64.02	-20	Pass
NVNT	802.11g	2412	Ant 0	-38.86	-20	Pass
NVNT	802.11g	2462	Ant 0	-28.6	-20	Pass
NVNT	802.11g	2412	Ant 1	-43.25	-20	Pass
NVNT	802.11g	2462	Ant 1	-34.13	-20	Pass
NVNT	802.11g	2412	Ant 2	-51.47	-20	Pass
NVNT	802.11g	2462	Ant 2	-50.35	-20	Pass
NVNT	802.11g	2412	Ant 3	-51.47	-20	Pass
NVNT	802.11g	2462	Ant 3	-50.14	-20	Pass
NVNT	802.11n(HT20)	2412	Ant 0	-51.97	-20	Pass
NVNT	802.11n(HT20)	2462	Ant 0	-34.03	-20	Pass
NVNT	802.11n(HT20)	2412	Ant 1	-49.37	-20	Pass
NVNT	802.11n(HT20)	2462	Ant 1	-38.4	-20	Pass
NVNT	802.11n(HT20)	2412	Ant 2	-53.2	-20	Pass
NVNT	802.11n(HT20)	2462	Ant 2	-54.03	-20	Pass
NVNT	802.11n(HT20)	2412	Ant 3	-54.8	-20	Pass
NVNT	802.11n(HT20)	2462	Ant 3	-56.07	-20	Pass
NVNT	802.11n(HT40)	2422	Ant 0	-50.34	-20	Pass
NVNT	802.11n(HT40)	2452	Ant 0	-36.41	-20	Pass

NVNT	802.11n(HT40)	2422	Ant 1	-40.62	-20	Pass
NVNT	802.11n(HT40)	2452	Ant 1	-35.54	-20	Pass
NVNT	802.11n(HT40)	2422	Ant 2	-46.11	-20	Pass
NVNT	802.11n(HT40)	2452	Ant 2	-49.18	-20	Pass
NVNT	802.11n(HT40)	2422	Ant 3	-44.4	-20	Pass
NVNT	802.11n(HT40)	2452	Ant 3	-48.61	-20	Pass

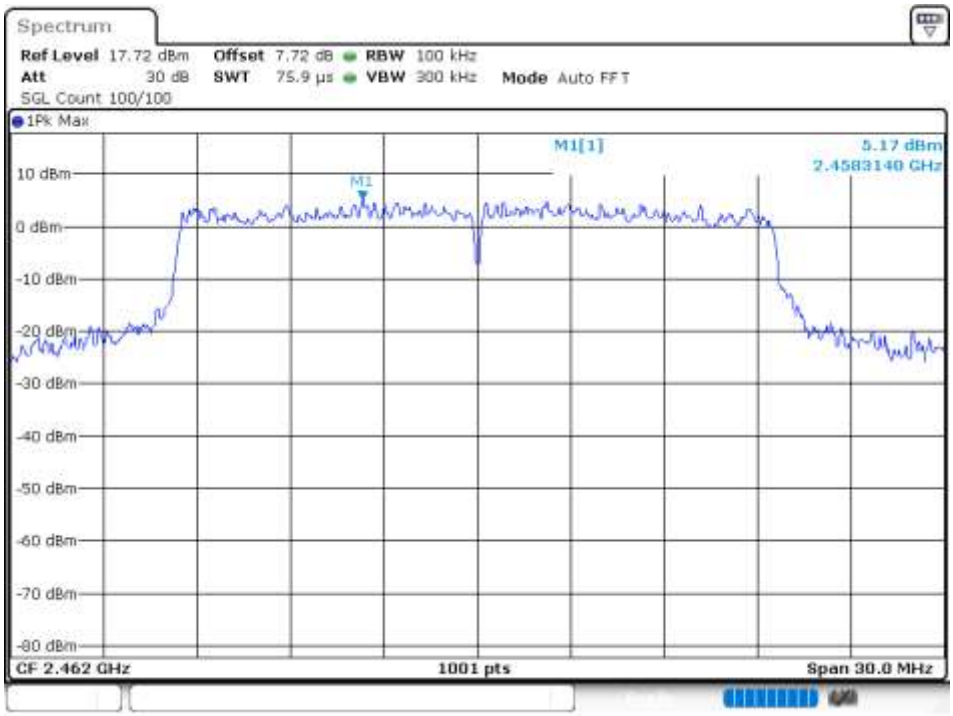
Band Edge NVNT 802.11ax20 2412MHz Ant 0 Ref



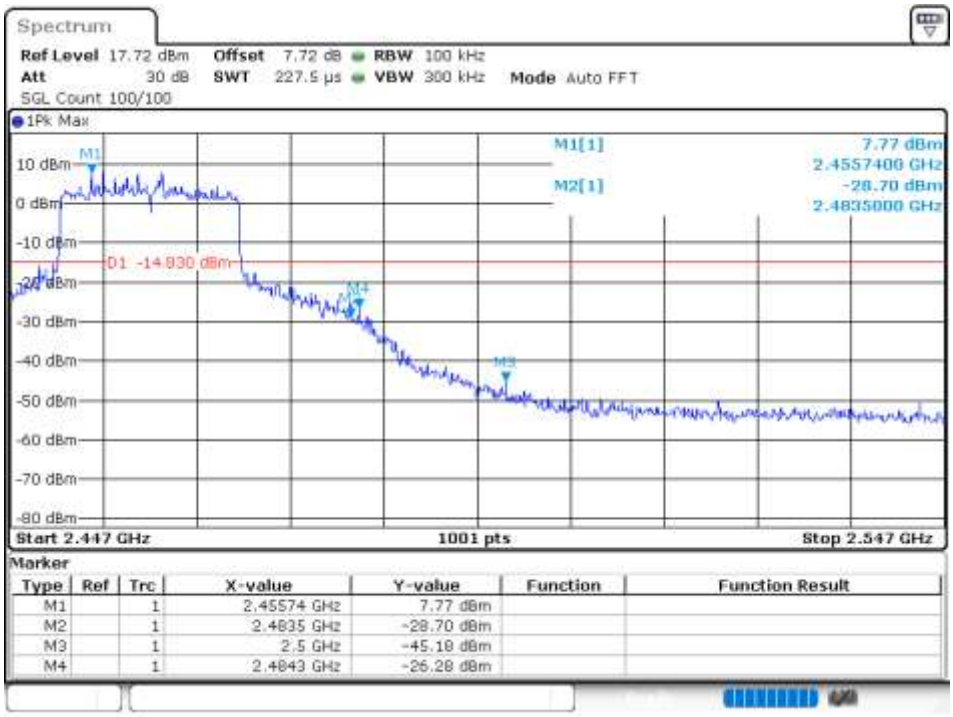
Band Edge NVNT 802.11ax20 2412MHz Ant 0 Emission



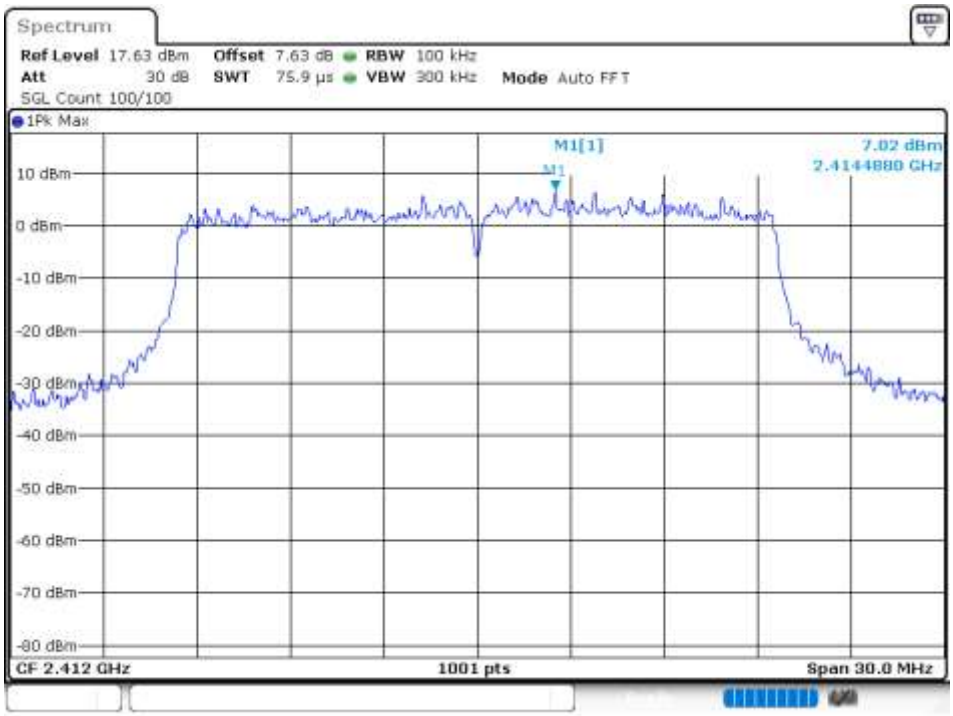
Band Edge NVNT 802.11ax20 2462MHz Ant 0 Ref



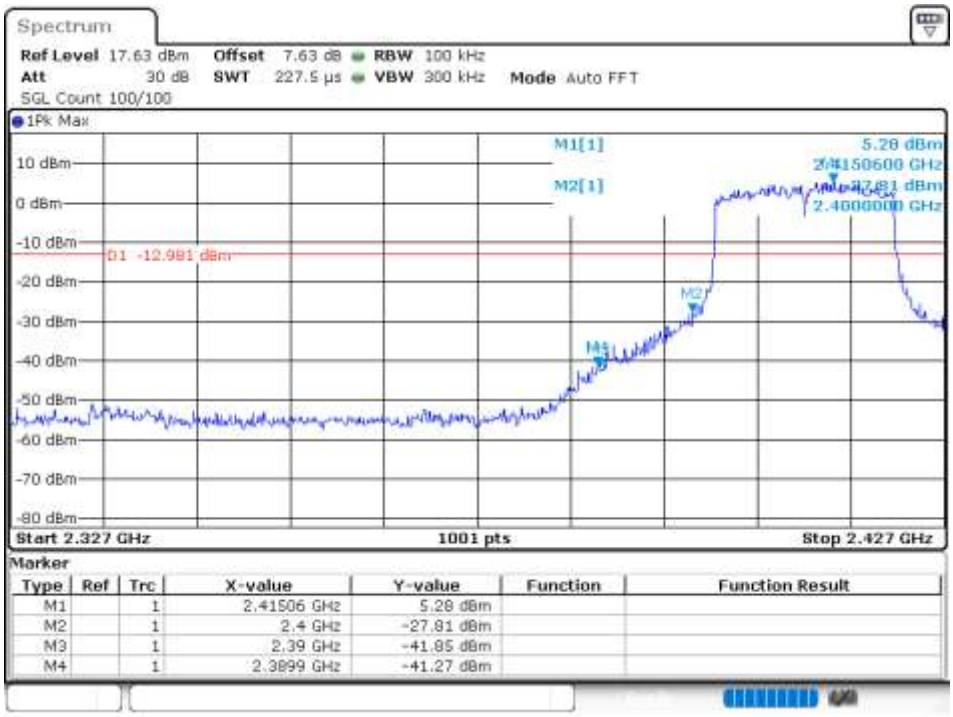
Band Edge NVNT 802.11ax20 2462MHz Ant 0 Emission



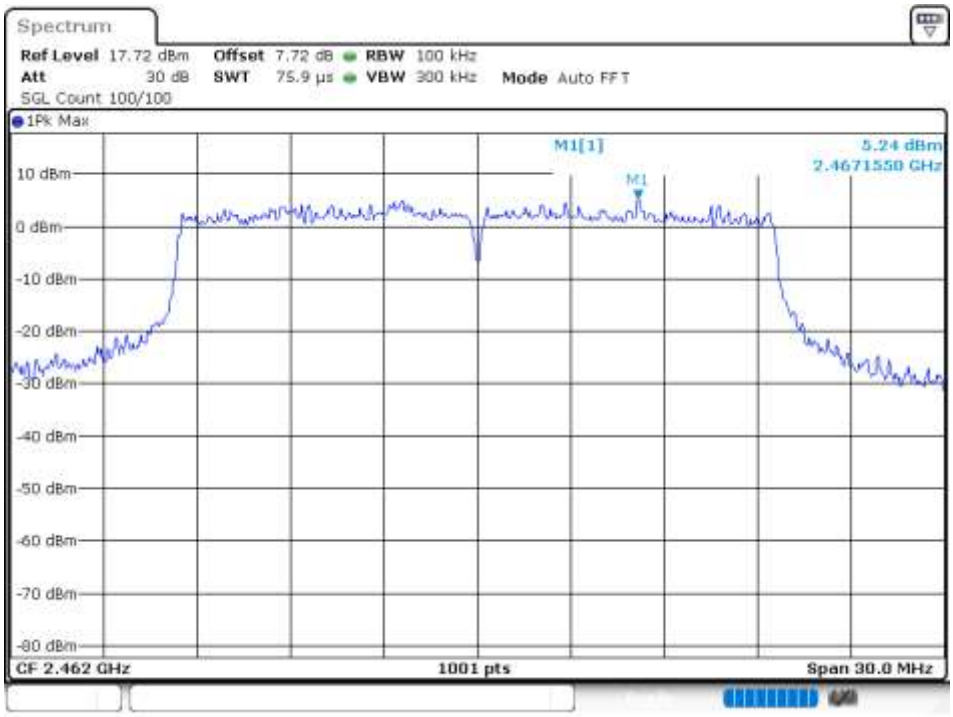
Band Edge NVNT 802.11ax20 2412MHz Ant 1 Ref



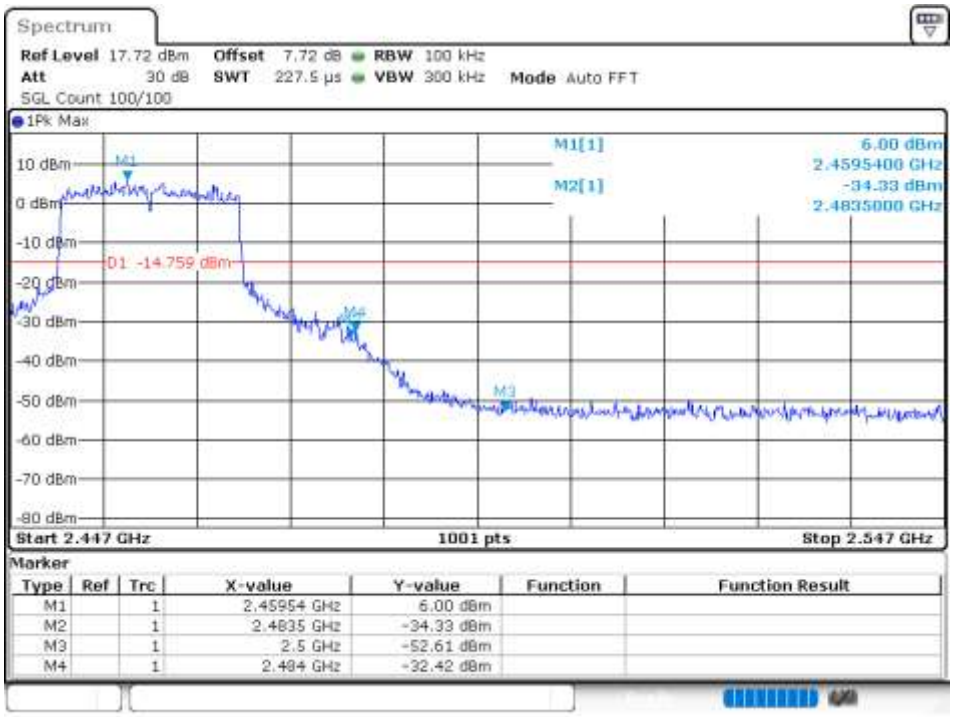
Band Edge NVNT 802.11ax20 2412MHz Ant 1 Emission



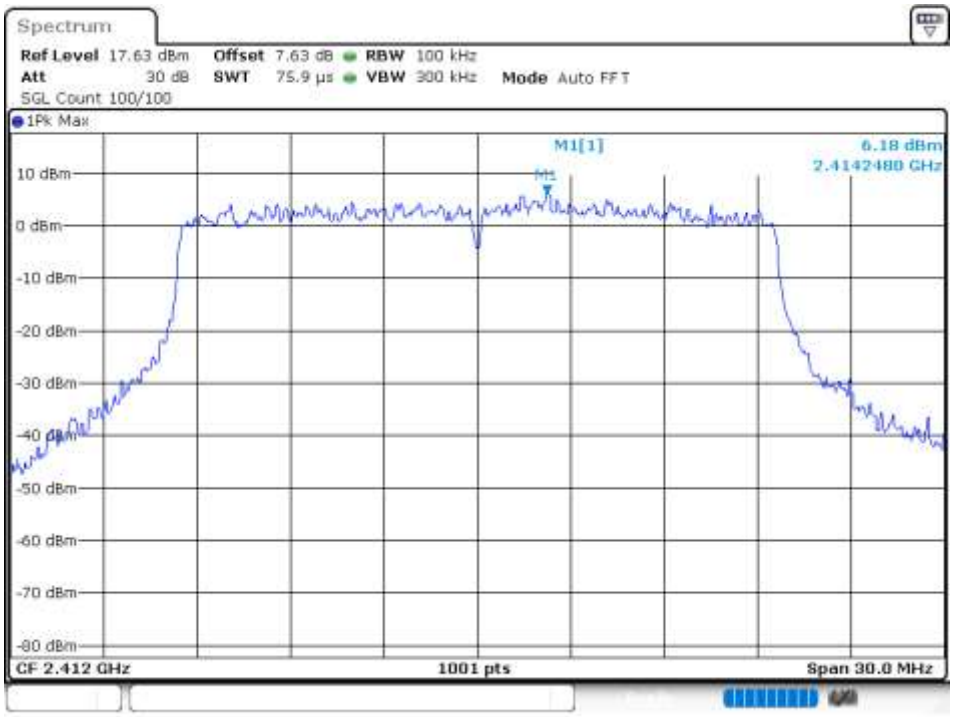
Band Edge NVNT 802.11ax20 2462MHz Ant 1 Ref



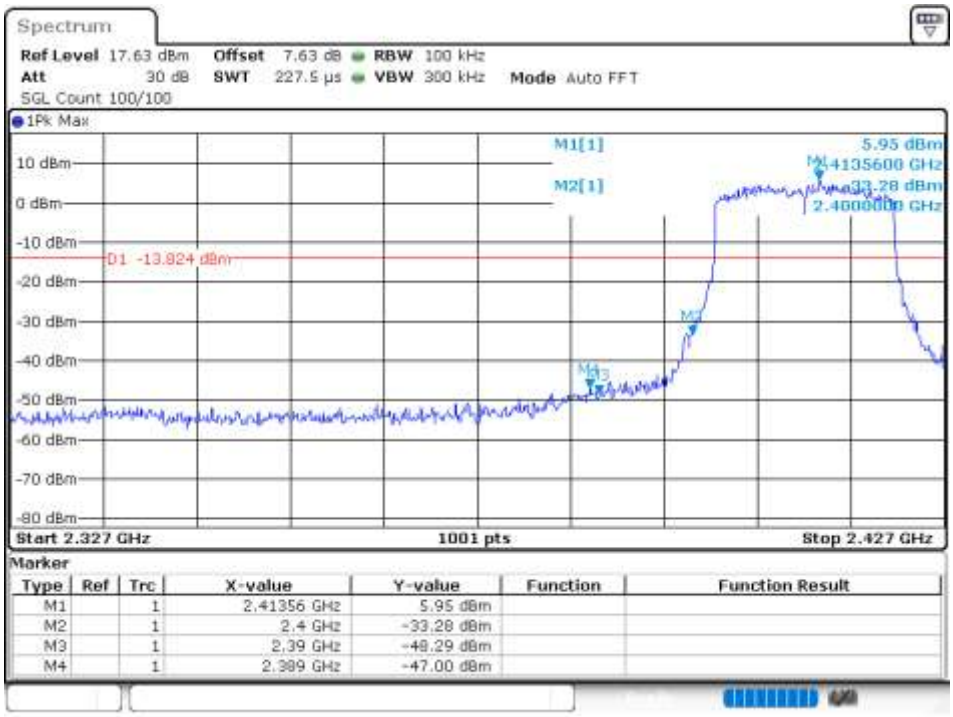
Band Edge NVNT 802.11ax20 2462MHz Ant 1 Emission



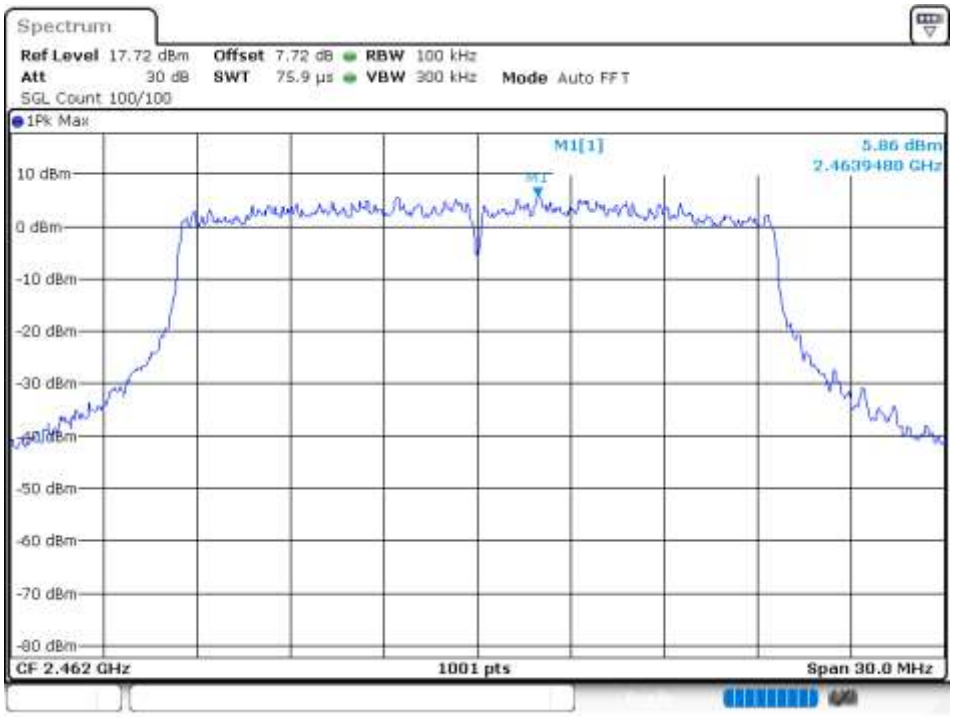
Band Edge NVNT 802.11ax20 2412MHz Ant 2 Ref



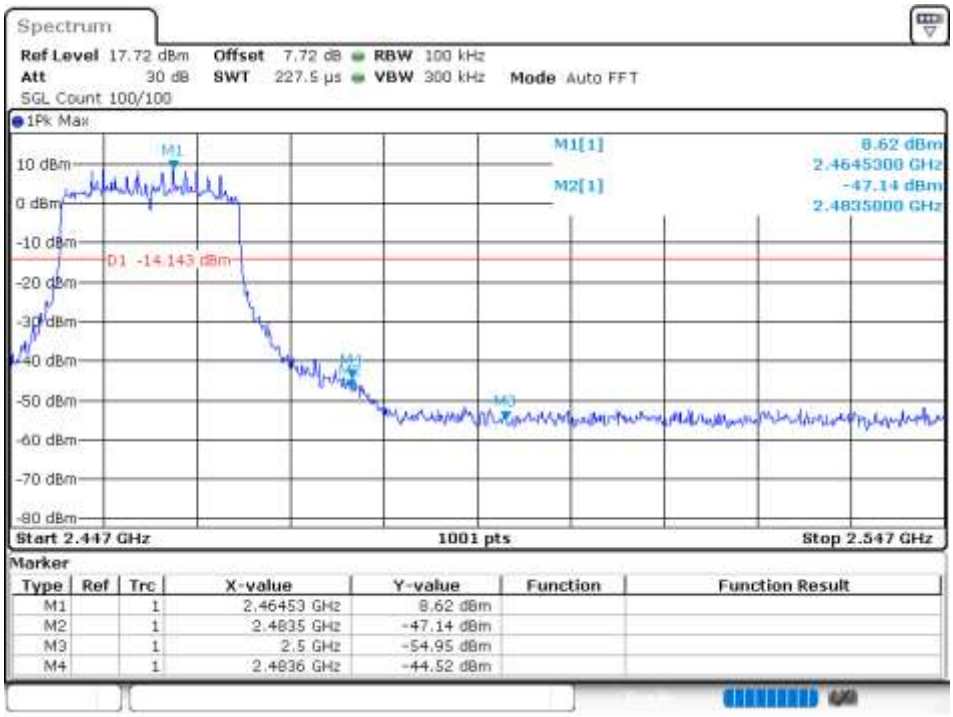
Band Edge NVNT 802.11ax20 2412MHz Ant 2 Emission



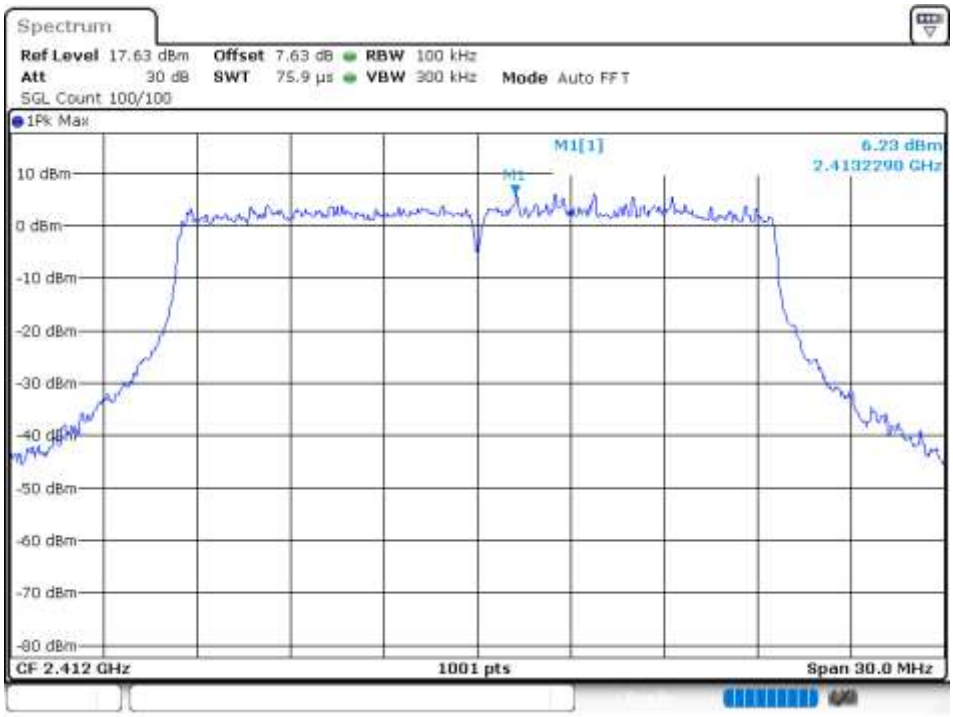
Band Edge NVNT 802.11ax20 2462MHz Ant 2 Ref



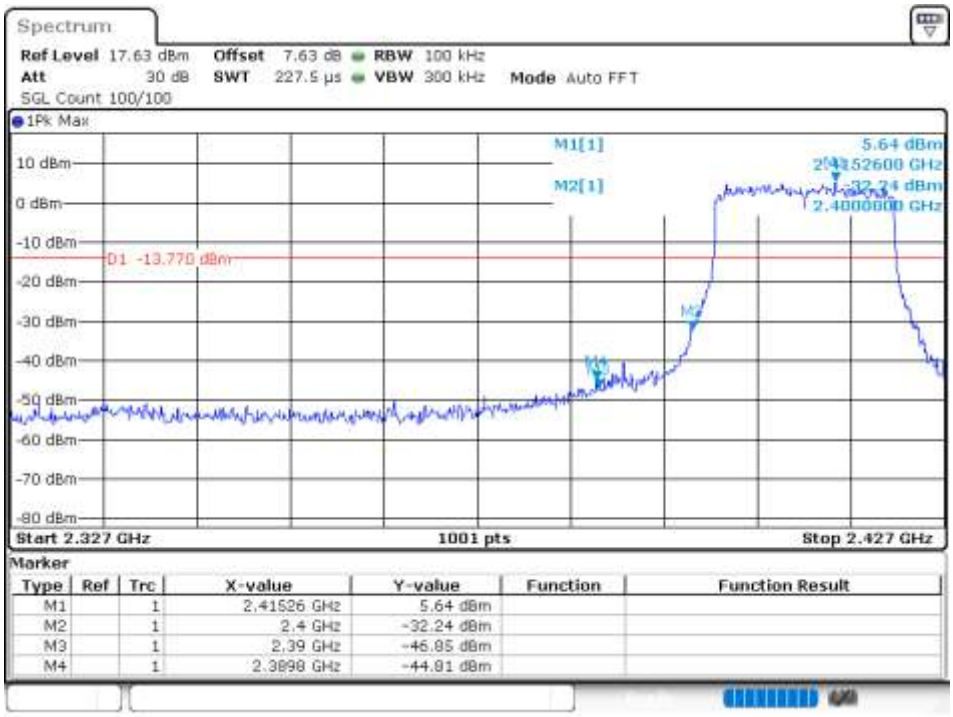
Band Edge NVNT 802.11ax20 2462MHz Ant 2 Emission



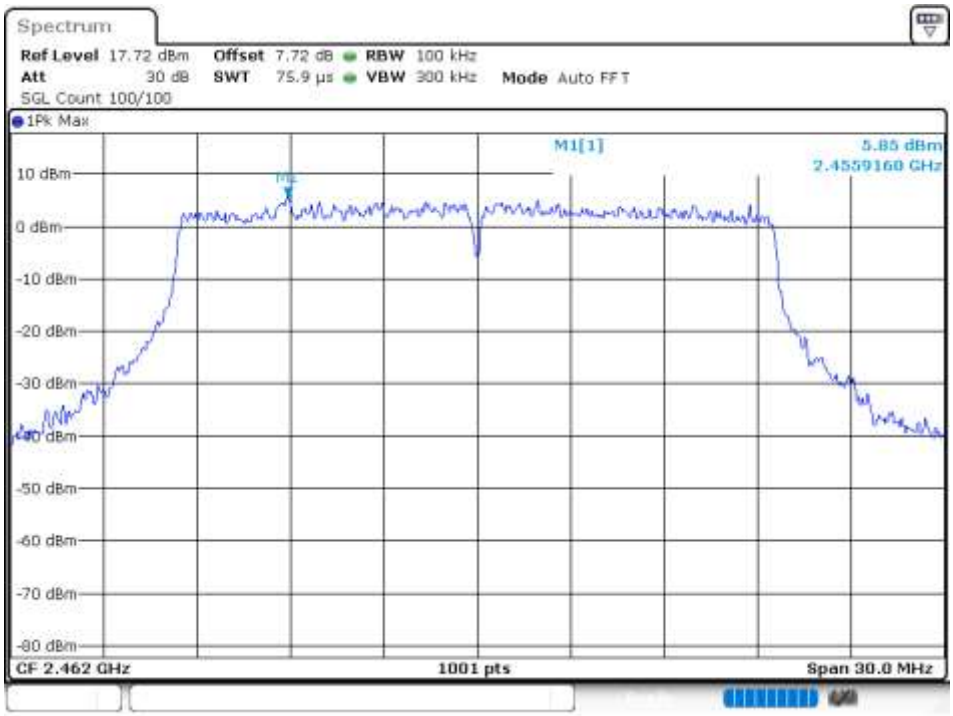
Band Edge NVNT 802.11ax20 2412MHz Ant 3 Ref



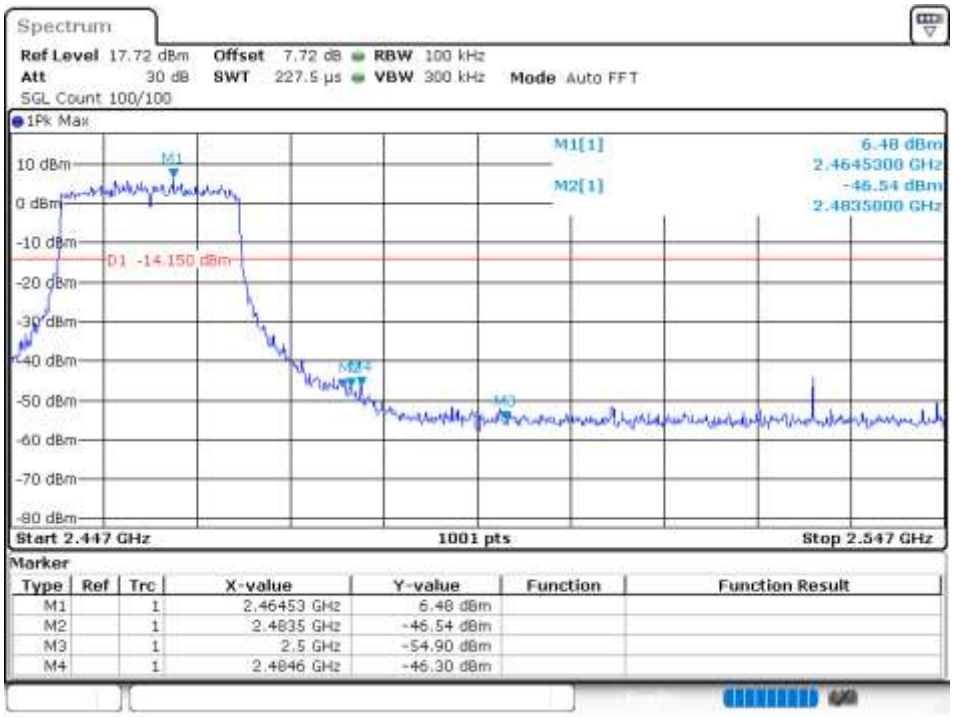
Band Edge NVNT 802.11ax20 2412MHz Ant 3 Emission



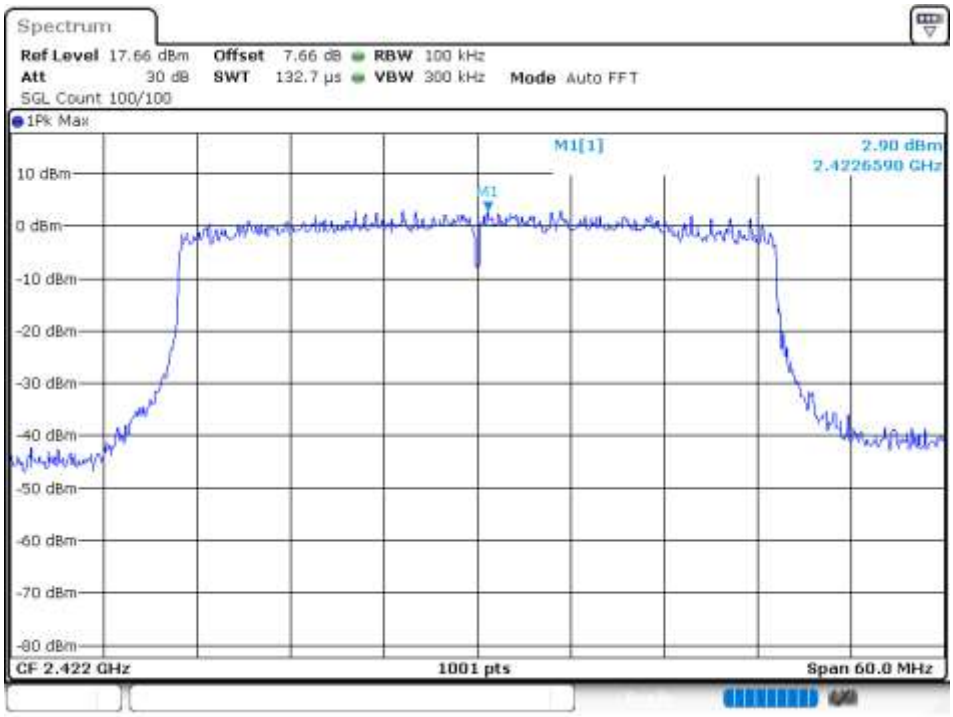
Band Edge NVNT 802.11ax20 2462MHz Ant 3 Ref



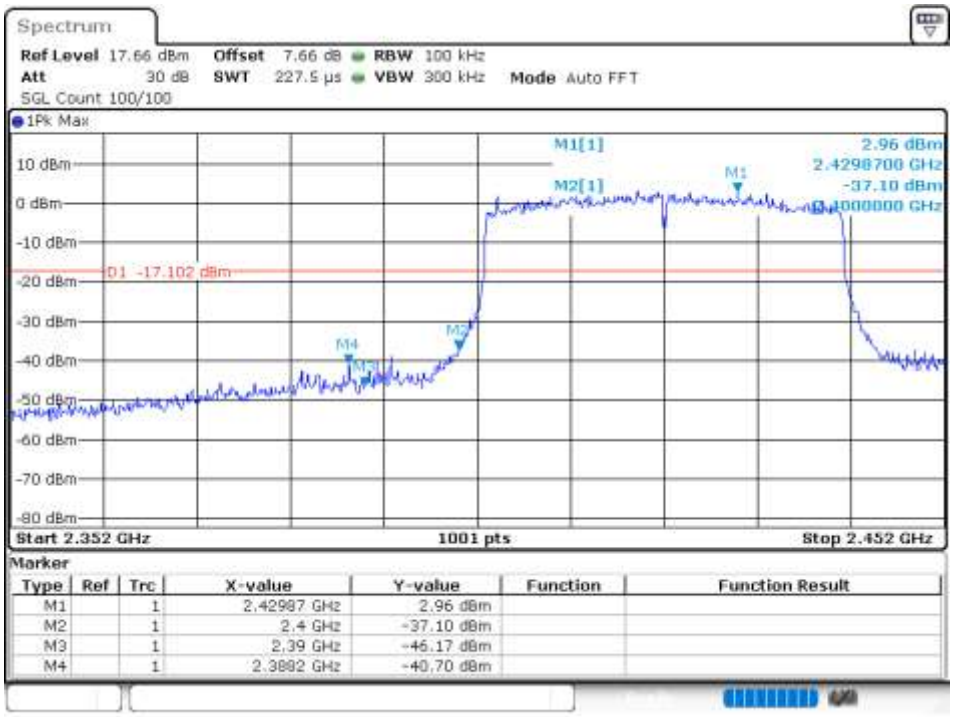
Band Edge NVNT 802.11ax20 2462MHz Ant 3 Emission



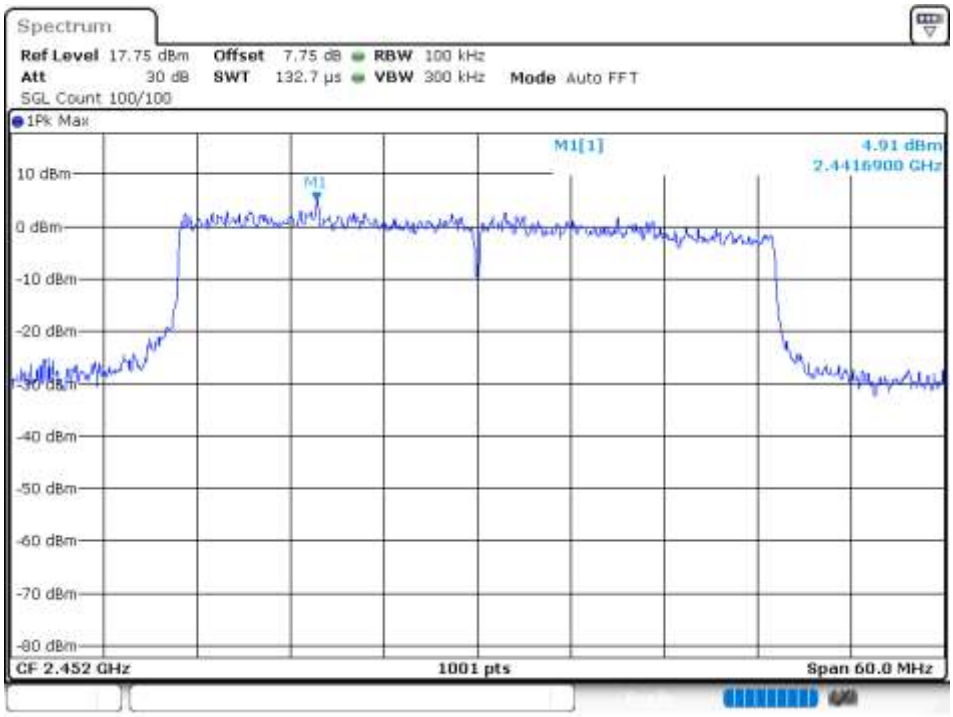
Band Edge NVNT 802.11ax40 2422MHz Ant 0 Ref



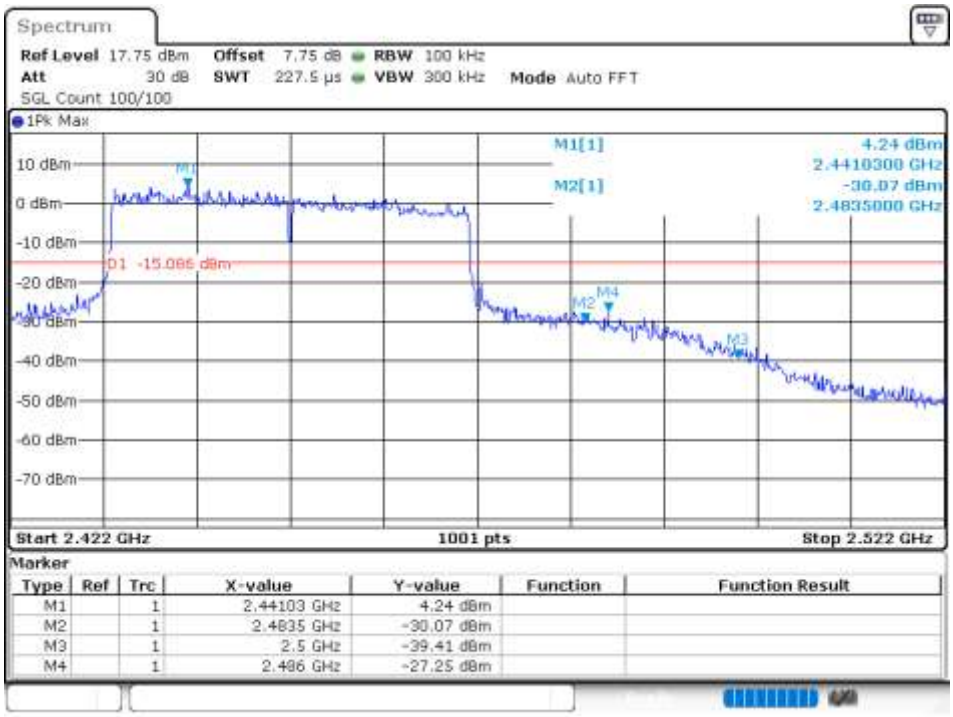
Band Edge NVNT 802.11ax40 2422MHz Ant 0 Emission



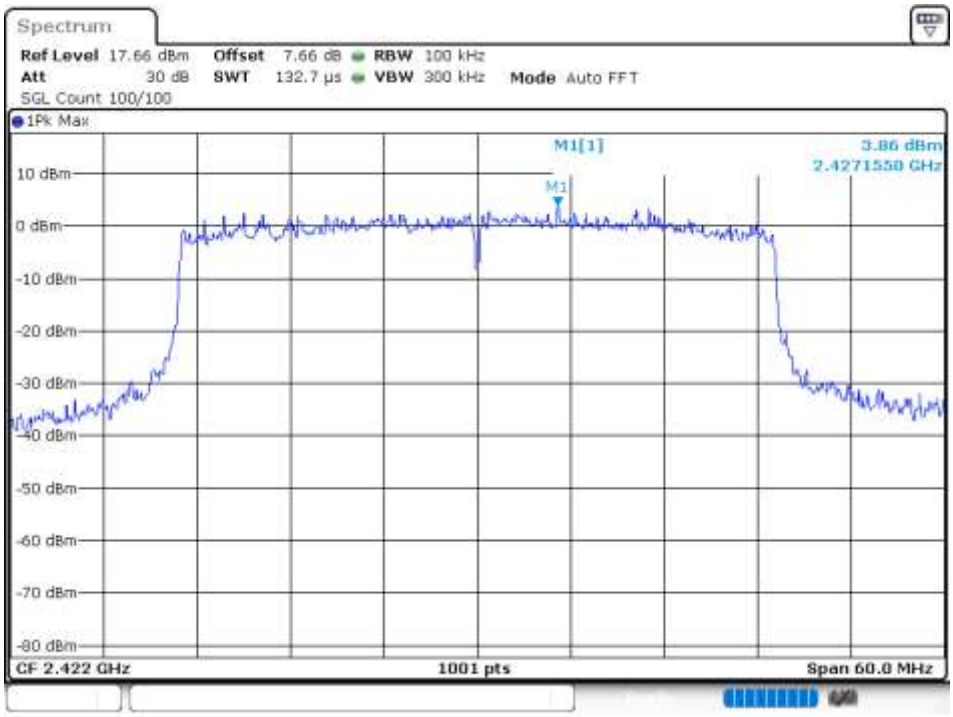
Band Edge NVNT 802.11ax40 2452MHz Ant 0 Ref



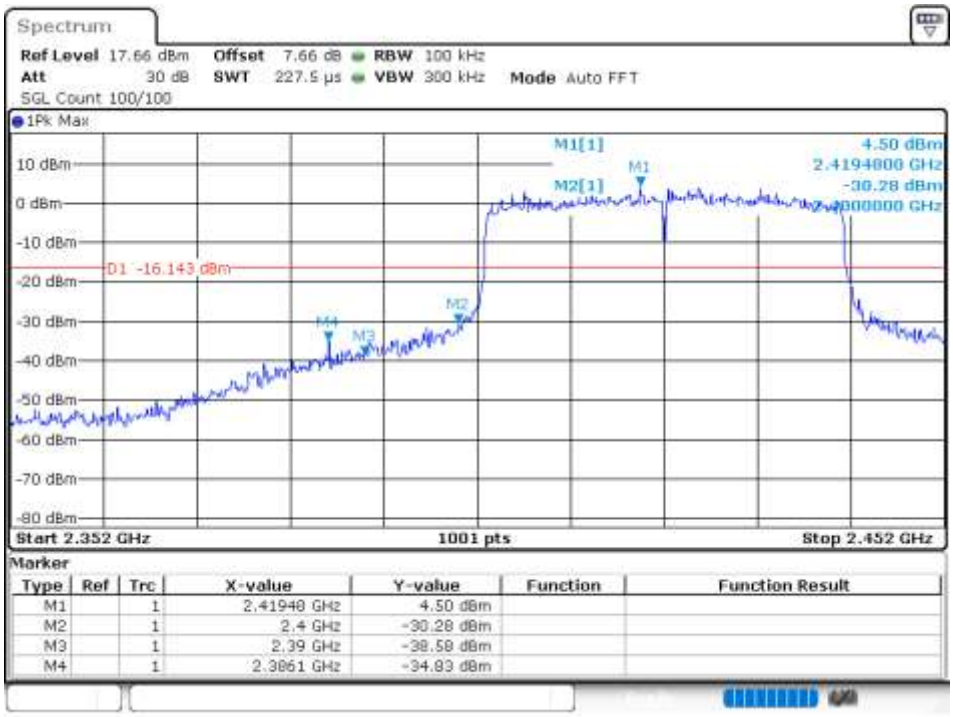
Band Edge NVNT 802.11ax40 2452MHz Ant 0 Emission



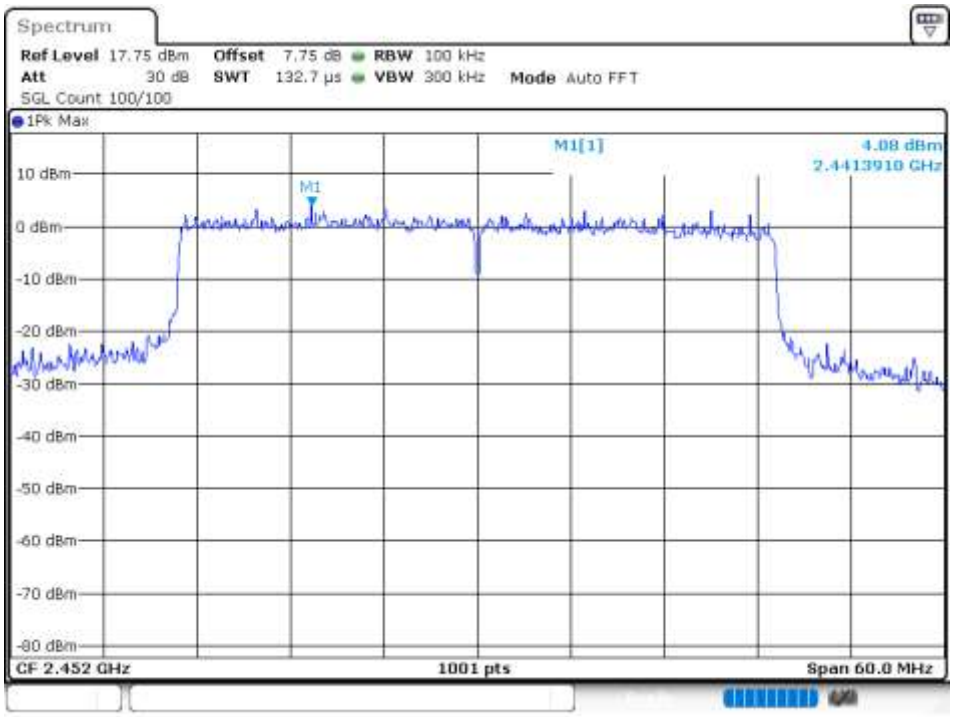
Band Edge NVNT 802.11ax40 2422MHz Ant 1 Ref



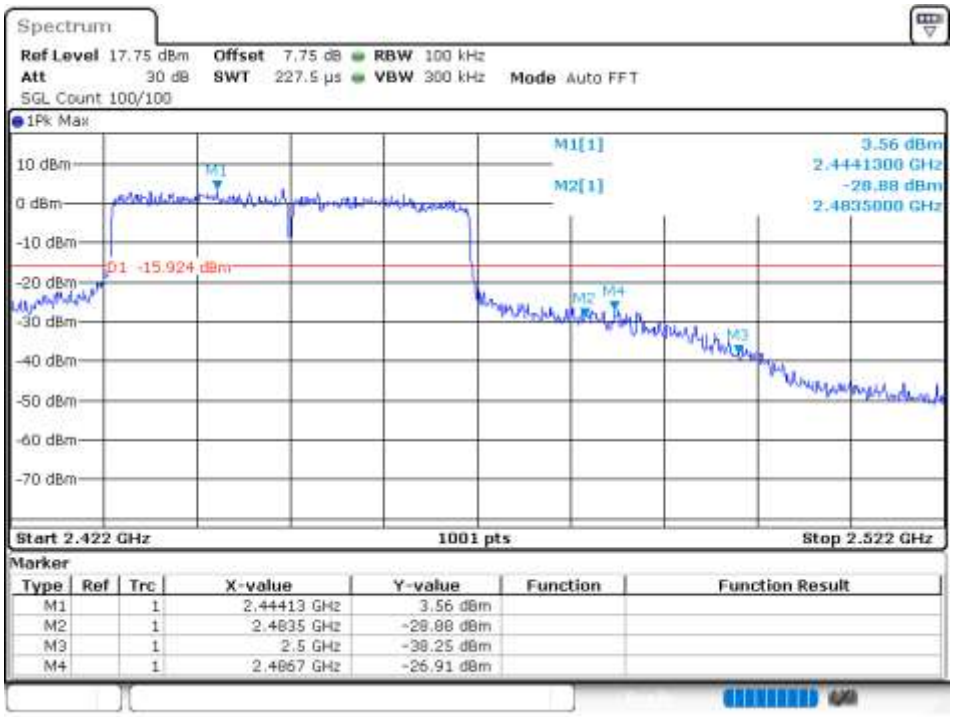
Band Edge NVNT 802.11ax40 2422MHz Ant 1 Emission



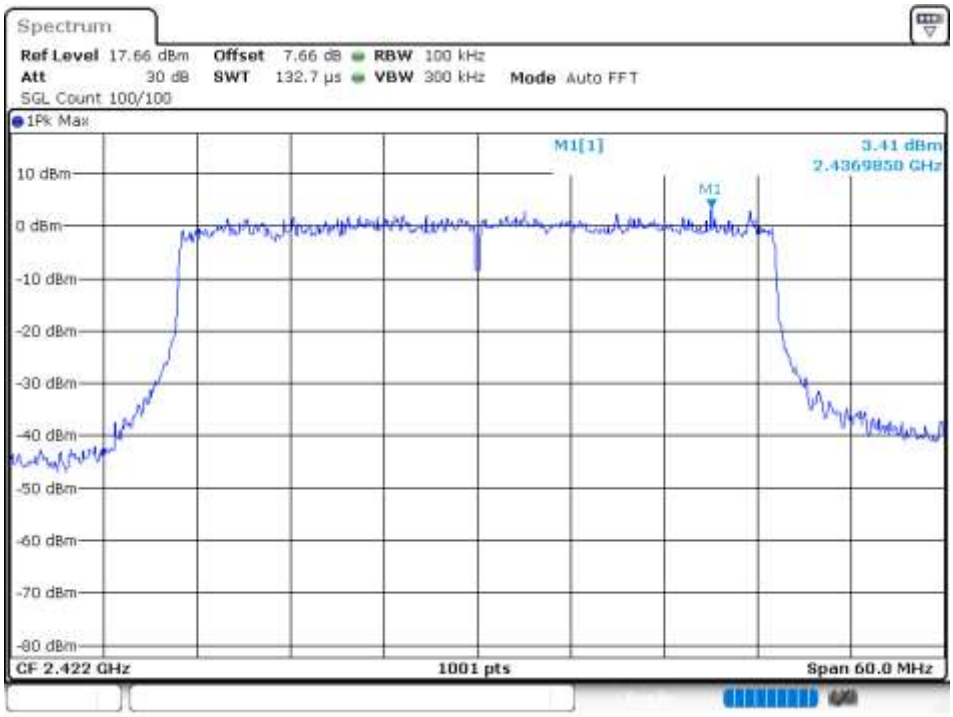
Band Edge NVNT 802.11ax40 2452MHz Ant 1 Ref



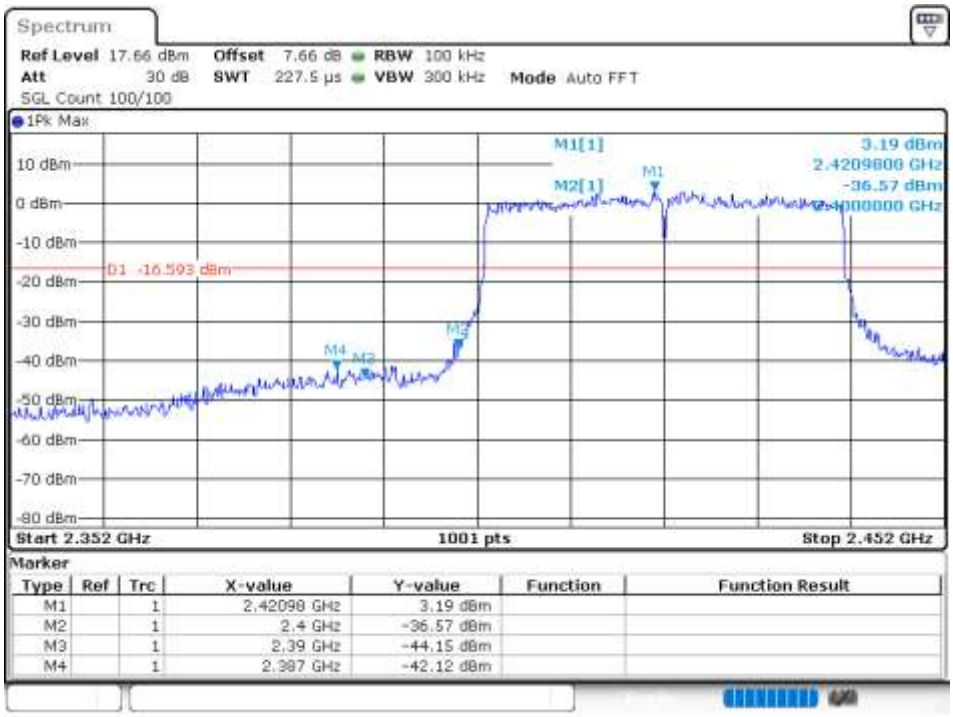
Band Edge NVNT 802.11ax40 2452MHz Ant 1 Emission



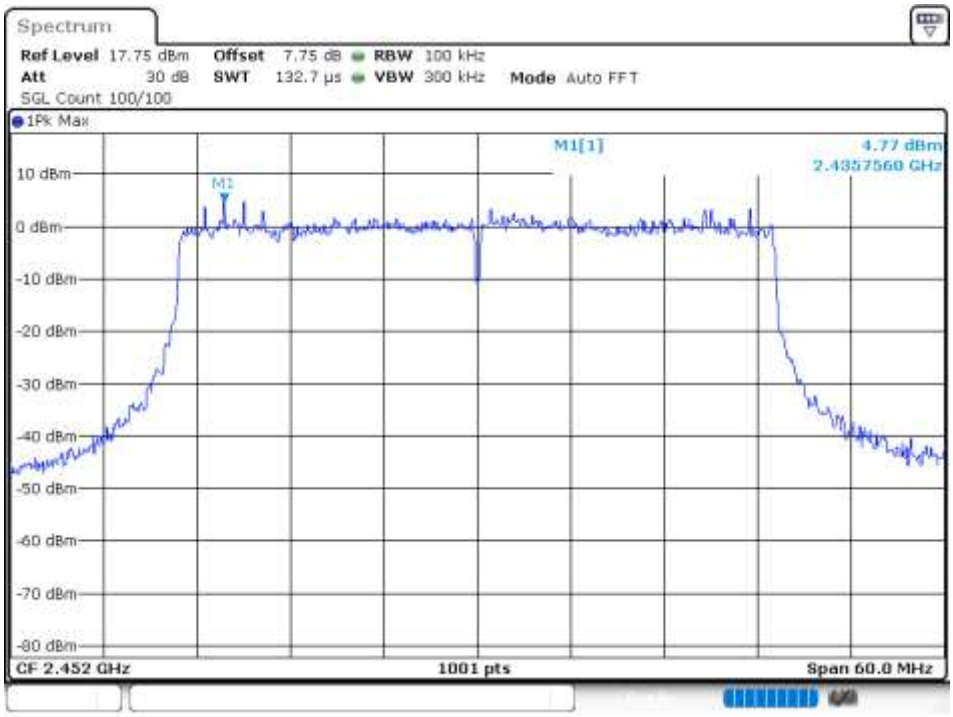
Band Edge NVNT 802.11ax40 2422MHz Ant 2 Ref



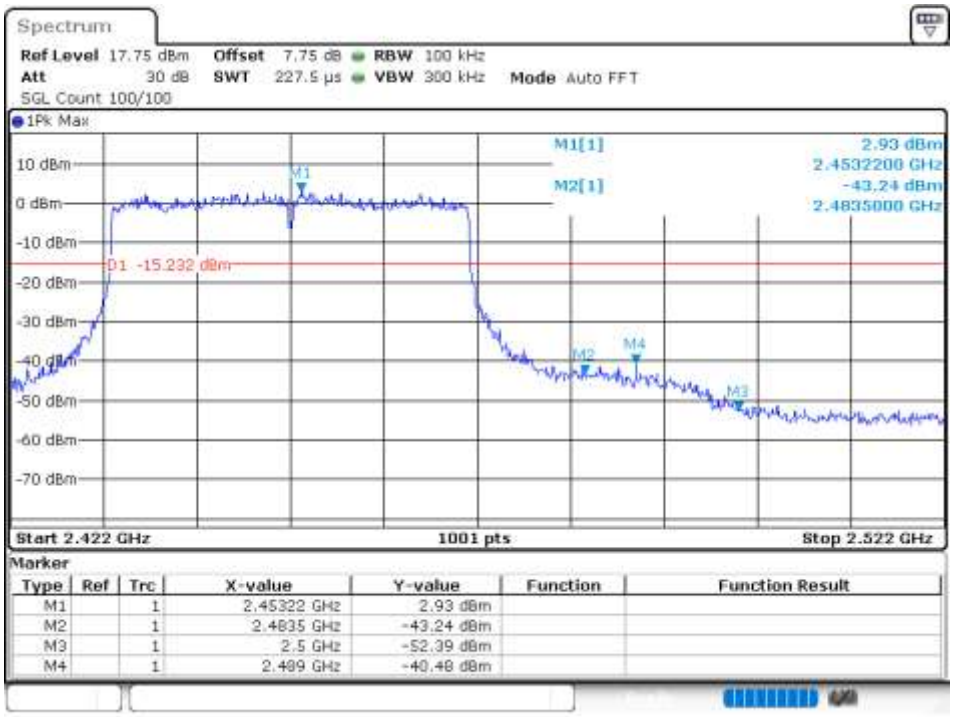
Band Edge NVNT 802.11ax40 2422MHz Ant 2 Emission



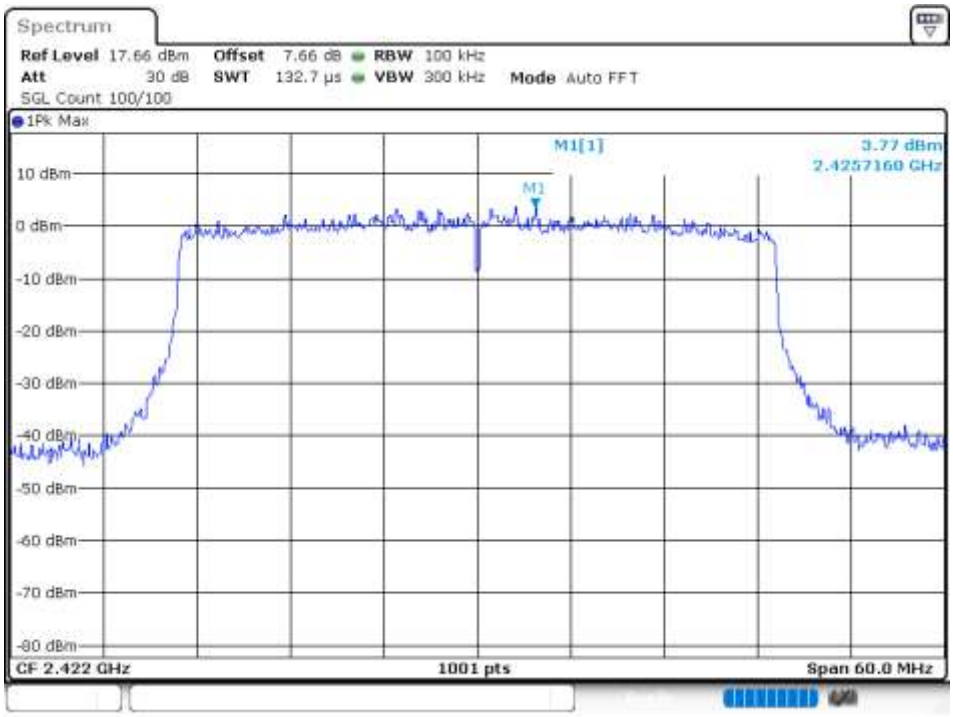
Band Edge NVNT 802.11ax40 2452MHz Ant 2 Ref



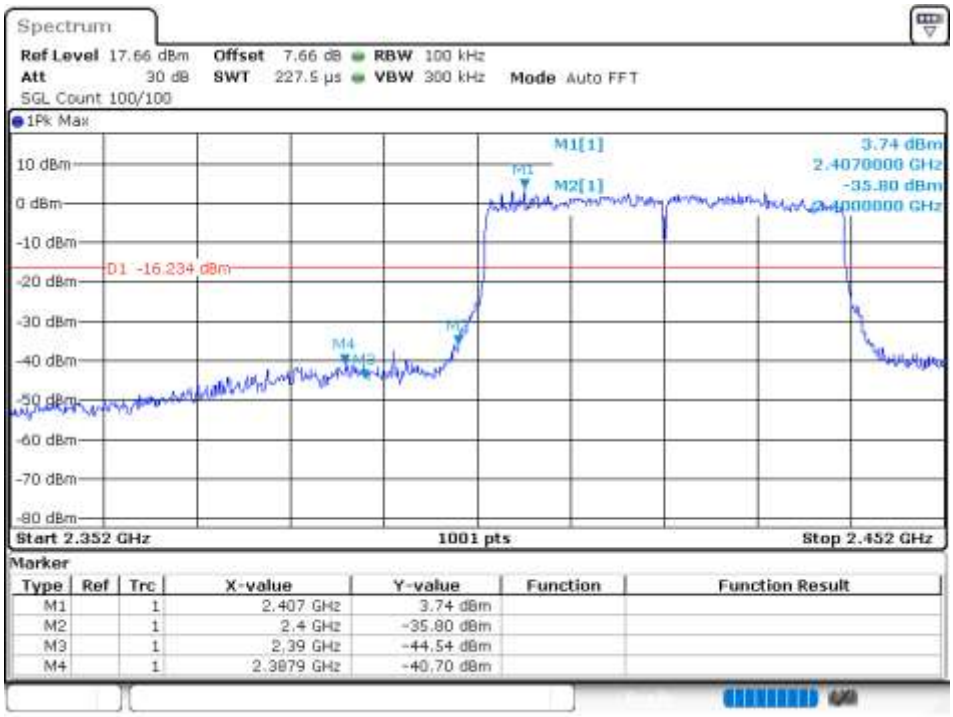
Band Edge NVNT 802.11ax40 2452MHz Ant 2 Emission



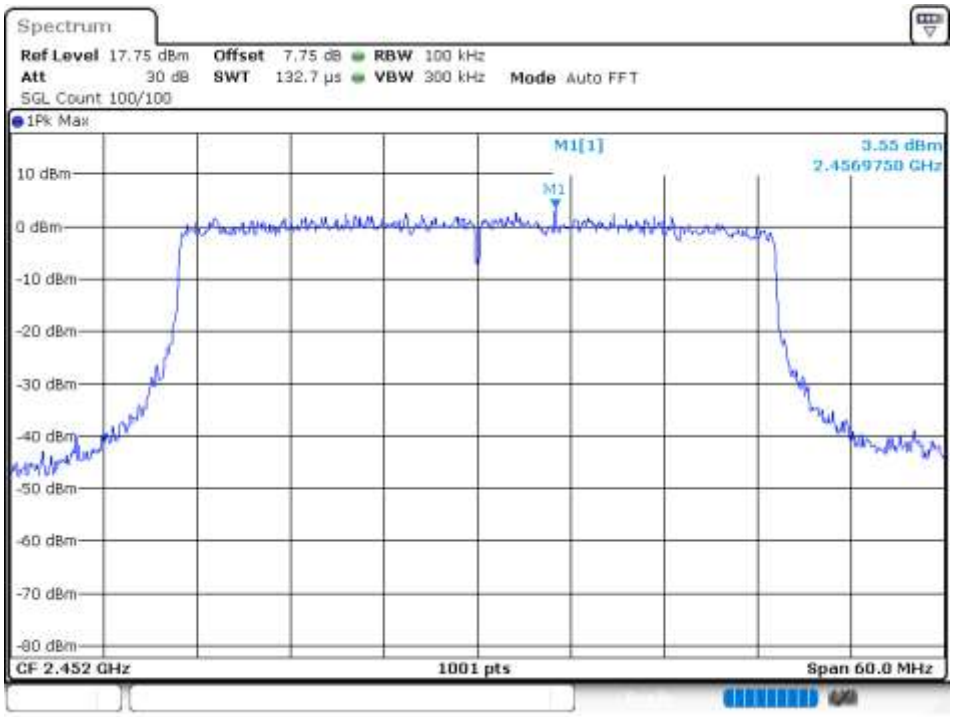
Band Edge NVNT 802.11ax40 2422MHz Ant 3 Ref



Band Edge NVNT 802.11ax40 2422MHz Ant 3 Emission



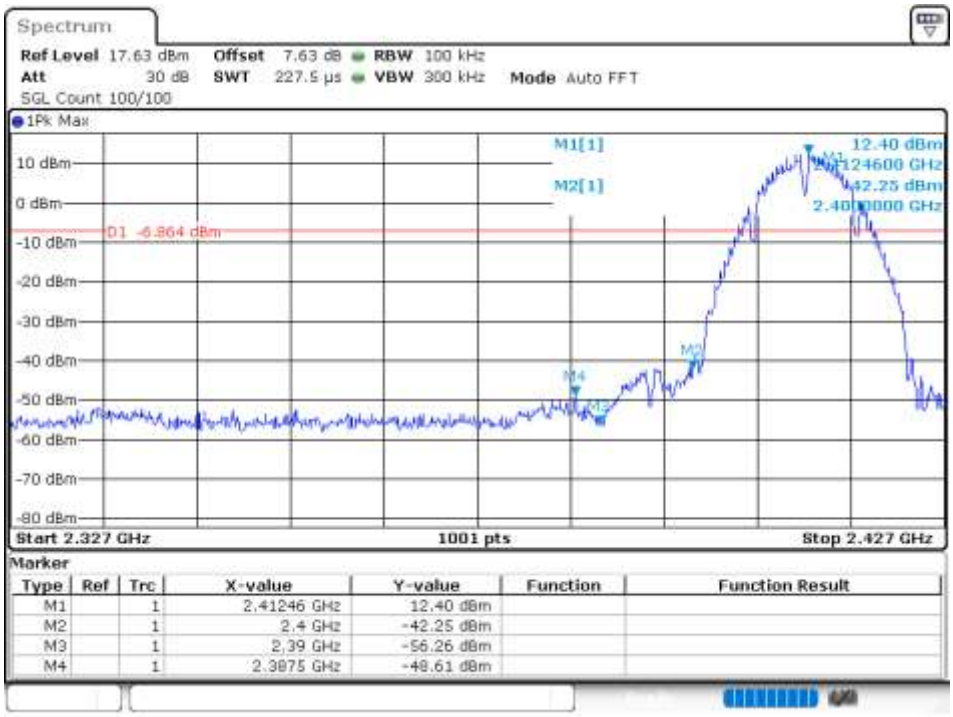
Band Edge NVNT 802.11ax40 2452MHz Ant 3 Ref



Band Edge NVNT 802.11ax40 2452MHz Ant 3 Emission

Band Edge NVNT 802.11b 2412MHz Ant 0 Ref

Band Edge NVNT 802.11b 2412MHz Ant 0 Emission

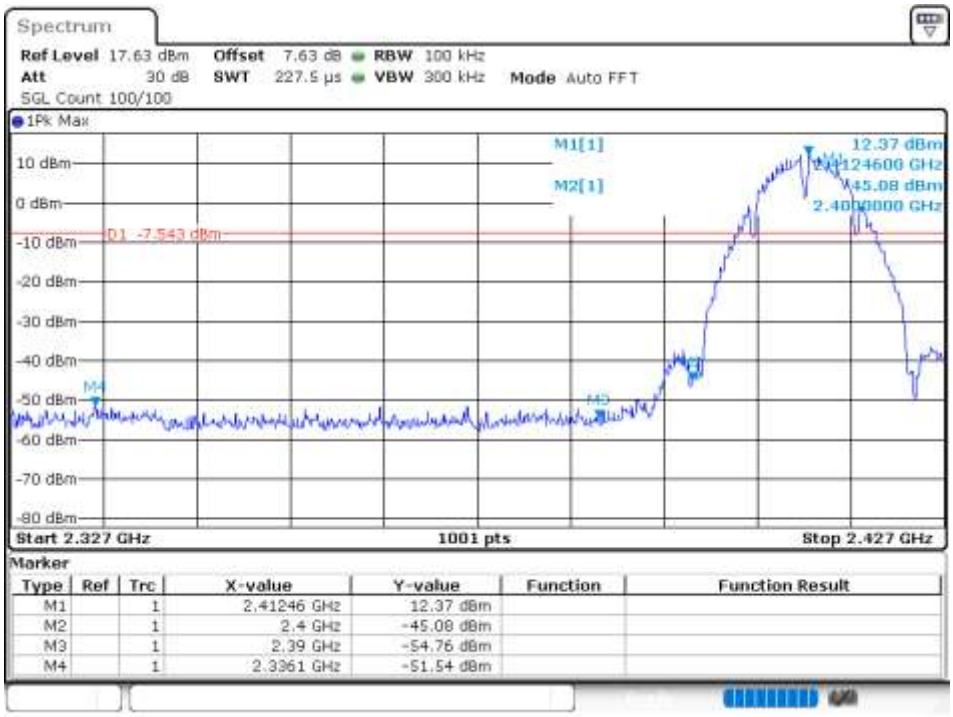


Band Edge NVNT 802.11b 2462MHz Ant 0 Ref

Band Edge NVNT 802.11b 2462MHz Ant 0 Emission

Band Edge NVNT 802.11b 2412MHz Ant 1 Ref

Band Edge NVNT 802.11b 2412MHz Ant 1 Emission



Band Edge NVNT 802.11b 2462MHz Ant 1 Ref

Band Edge NVNT 802.11b 2462MHz Ant 1 Emission

Band Edge NVNT 802.11b 2412MHz Ant 2 Ref

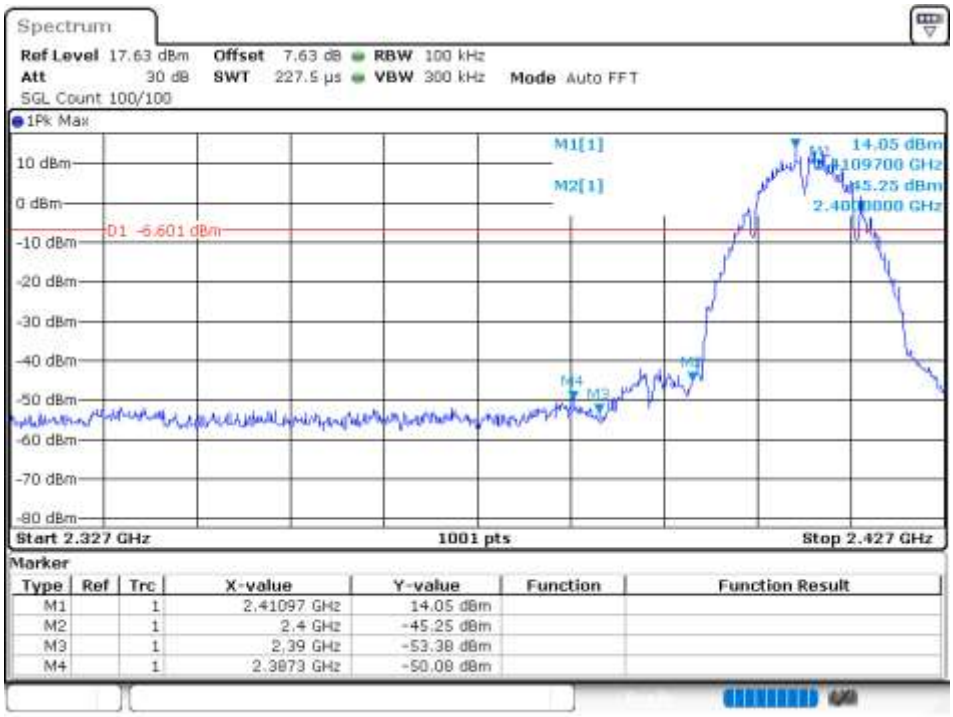
Band Edge NVNT 802.11b 2412MHz Ant 2 Emission

Band Edge NVNT 802.11b 2462MHz Ant 2 Ref

Band Edge NVNT 802.11b 2462MHz Ant 2 Emission

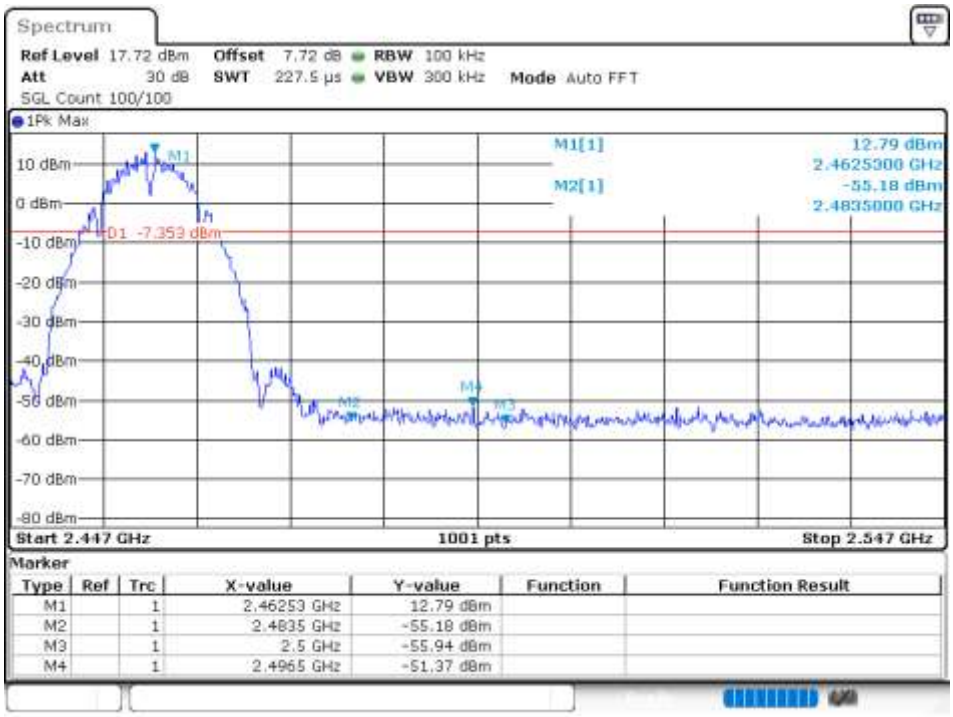
Band Edge NVNT 802.11b 2412MHz Ant 3 Ref

Band Edge NVNT 802.11b 2412MHz Ant 3 Emission

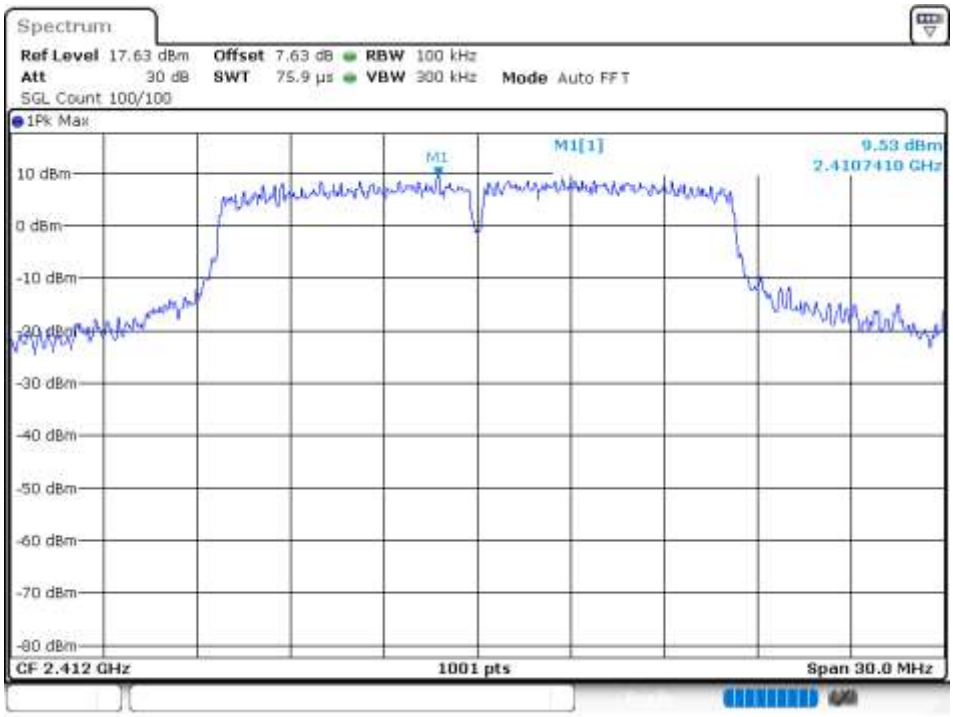


Band Edge NVNT 802.11b 2462MHz Ant 3 Ref

Band Edge NVNT 802.11b 2462MHz Ant 3 Emission

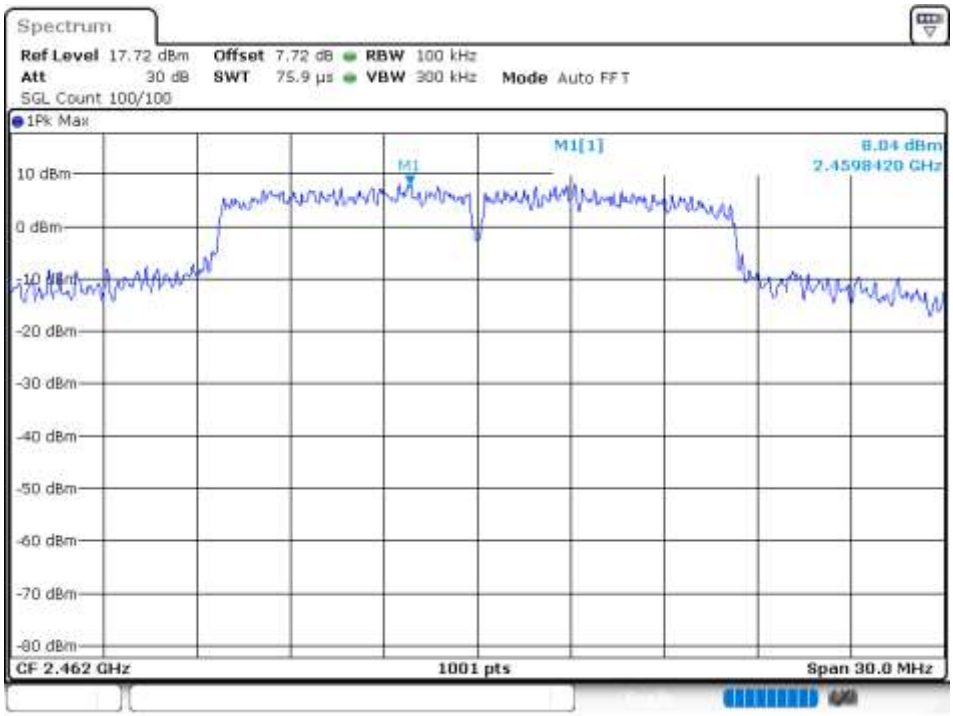


Band Edge NVNT 802.11g 2412MHz Ant 0 Ref

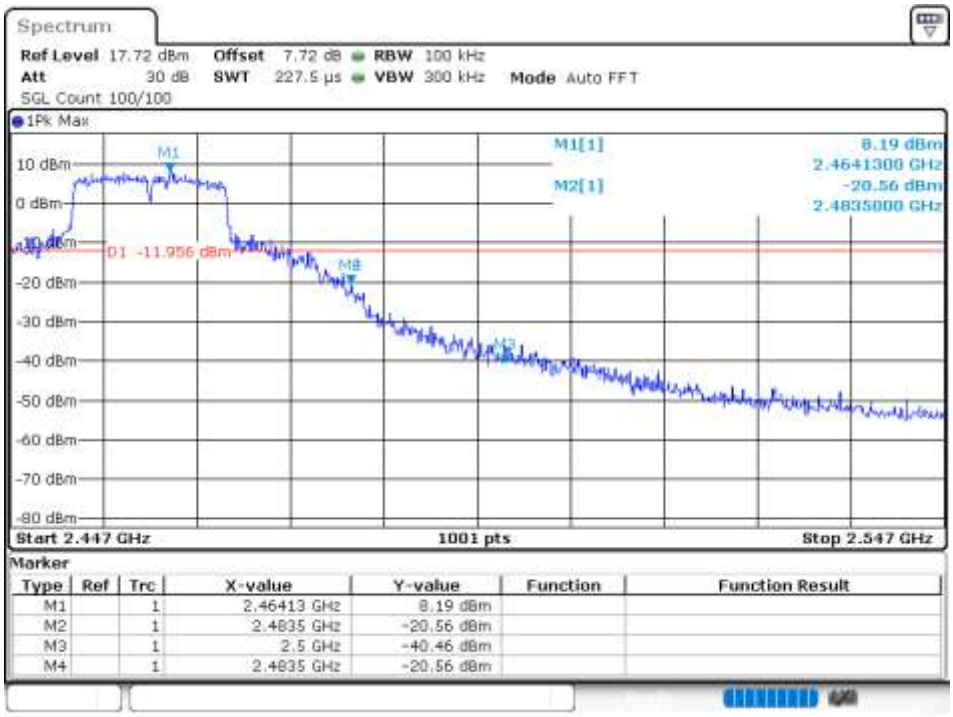


Band Edge NVNT 802.11g 2412MHz Ant 0 Emission

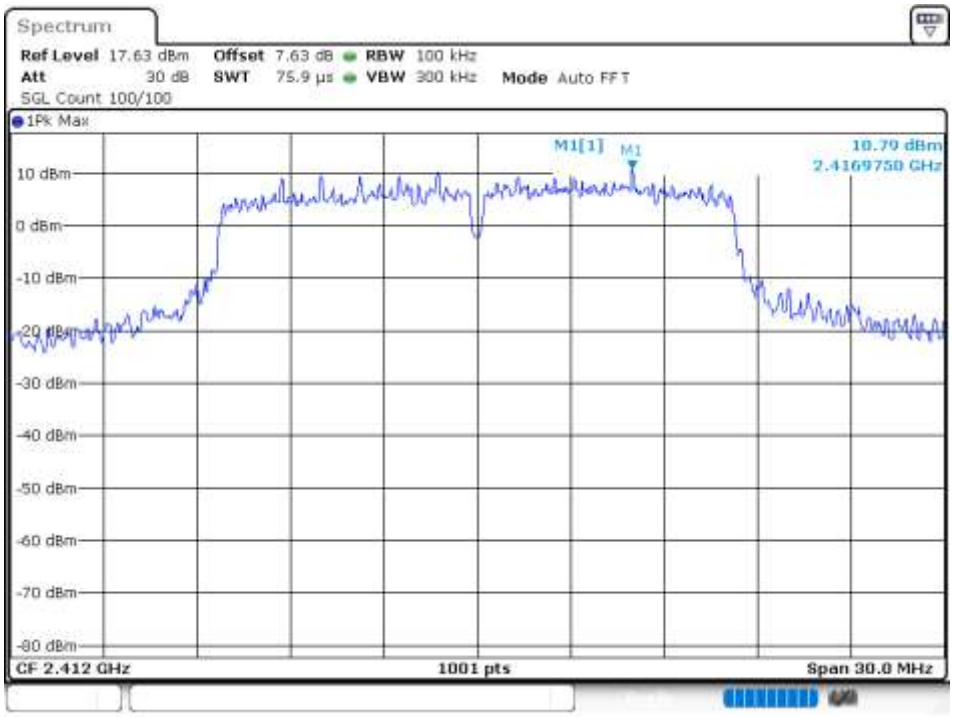
Band Edge NVNT 802.11g 2462MHz Ant 0 Ref



Band Edge NVNT 802.11g 2462MHz Ant 0 Emission

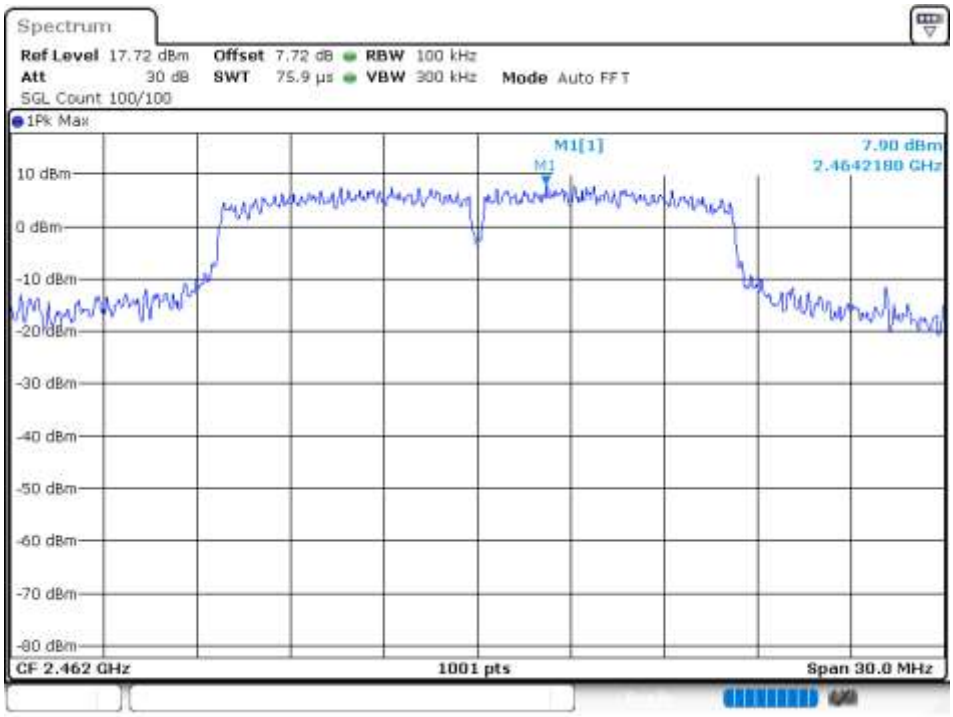


Band Edge NVNT 802.11g 2412MHz Ant 1 Ref

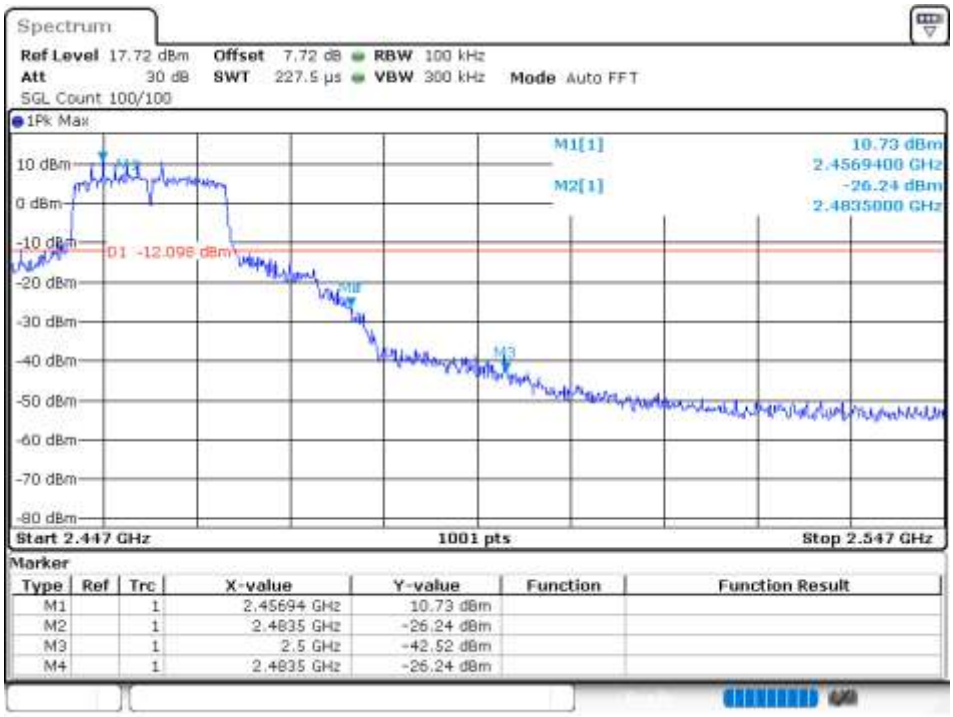


Band Edge NVNT 802.11g 2412MHz Ant 1 Emission

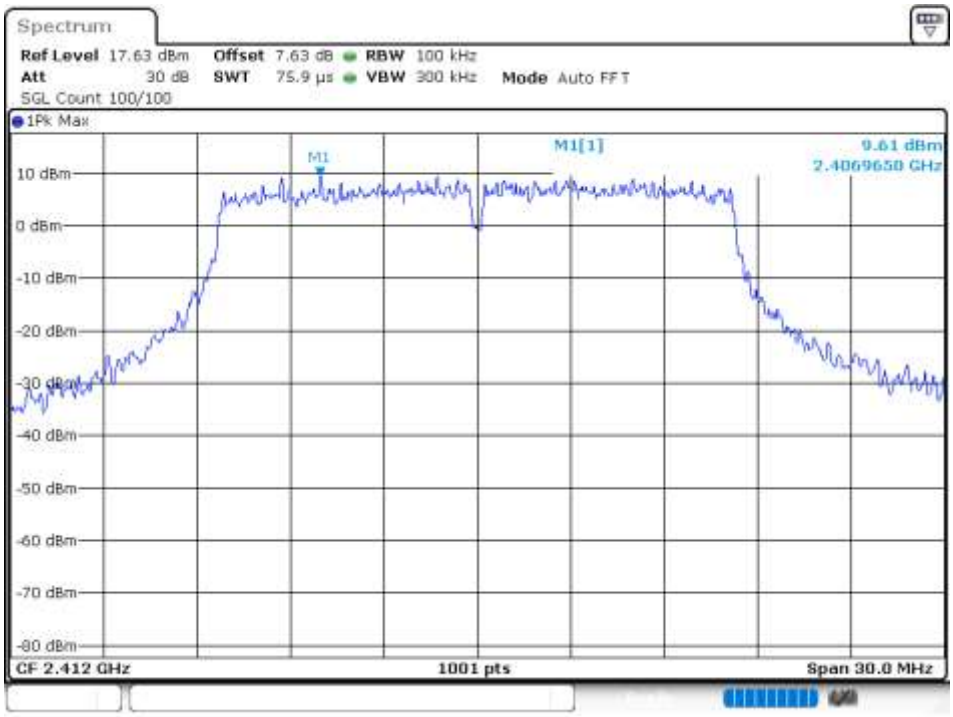
Band Edge NVNT 802.11g 2462MHz Ant 1 Ref



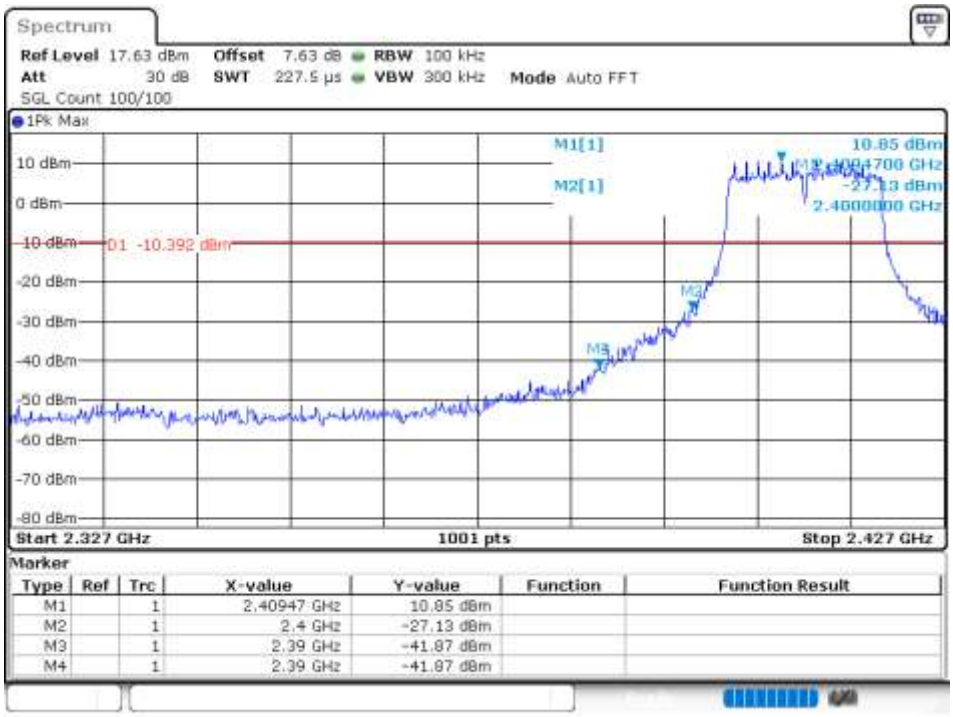
Band Edge NVNT 802.11g 2462MHz Ant 1 Emission



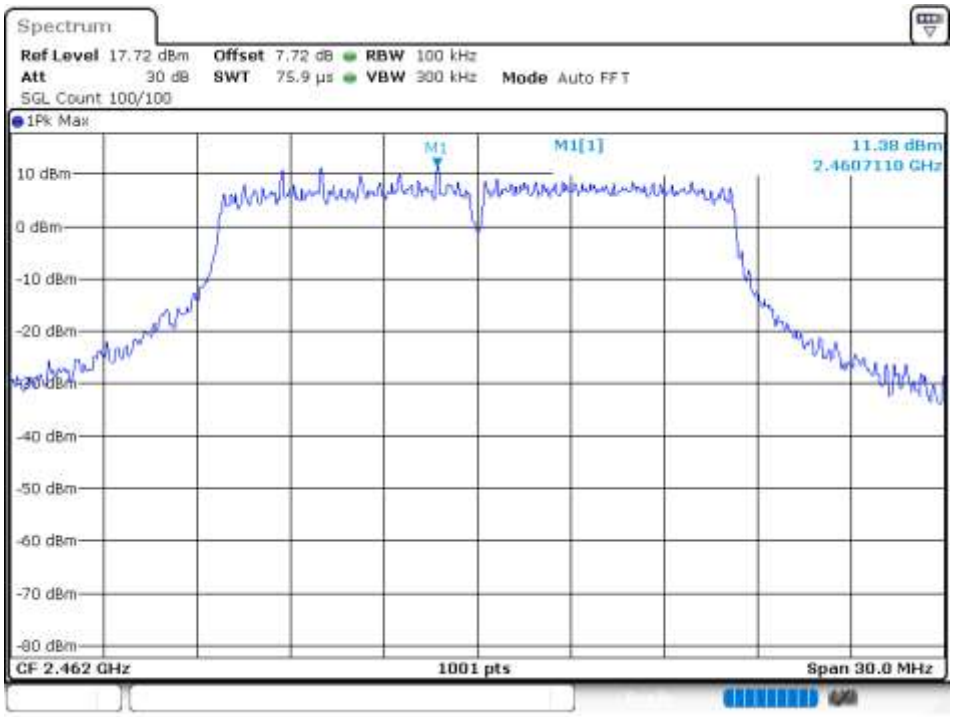
Band Edge NVNT 802.11g 2412MHz Ant 2 Ref



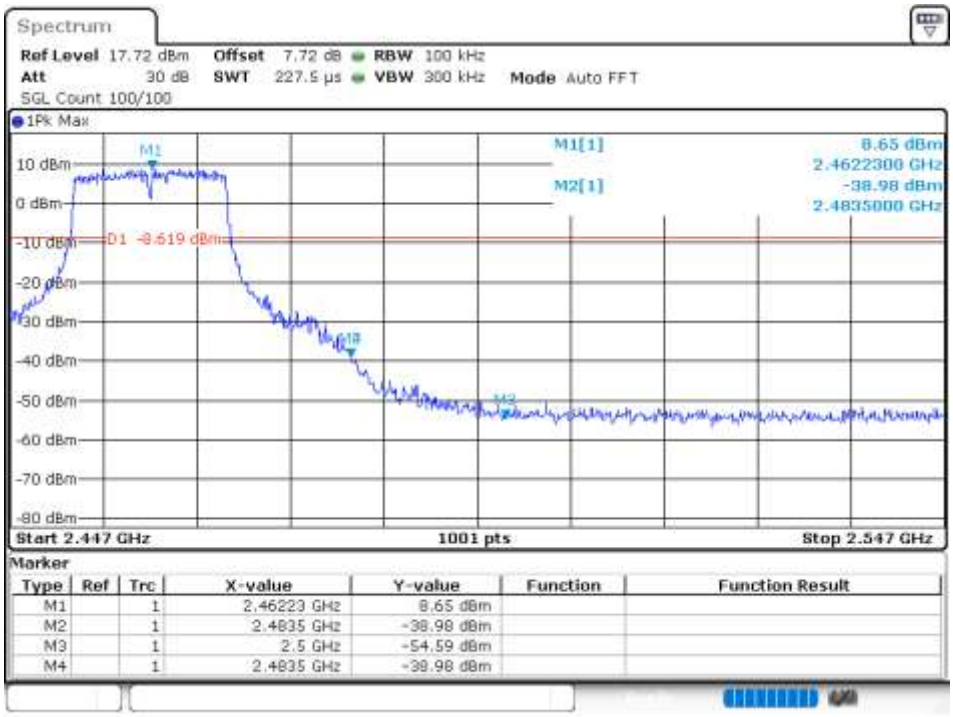
Band Edge NVNT 802.11g 2412MHz Ant 2 Emission



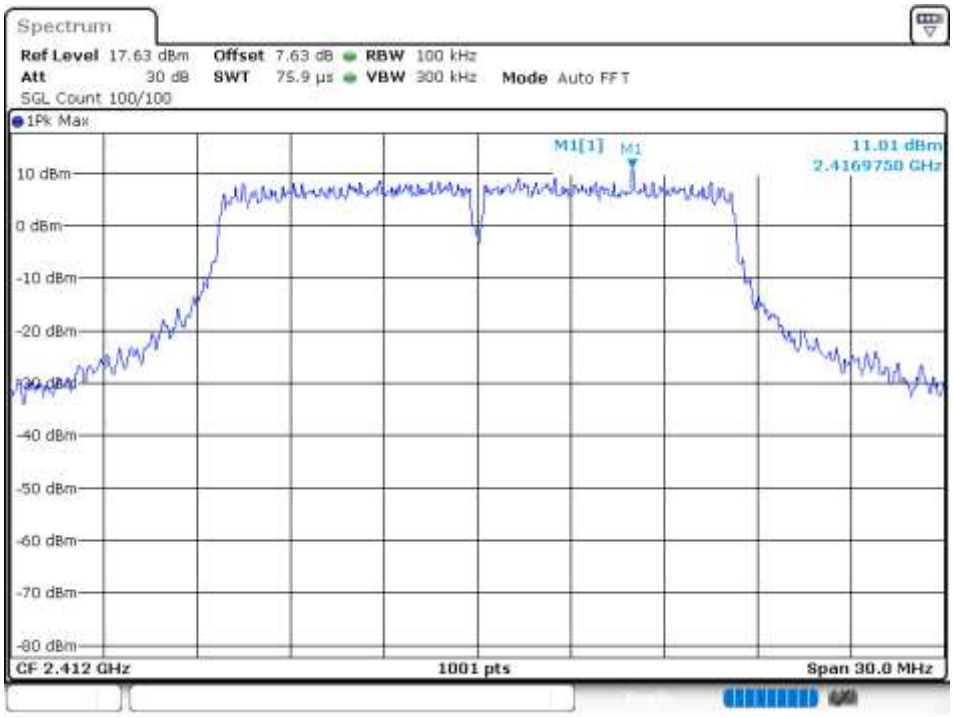
Band Edge NVNT 802.11g 2462MHz Ant 2 Ref



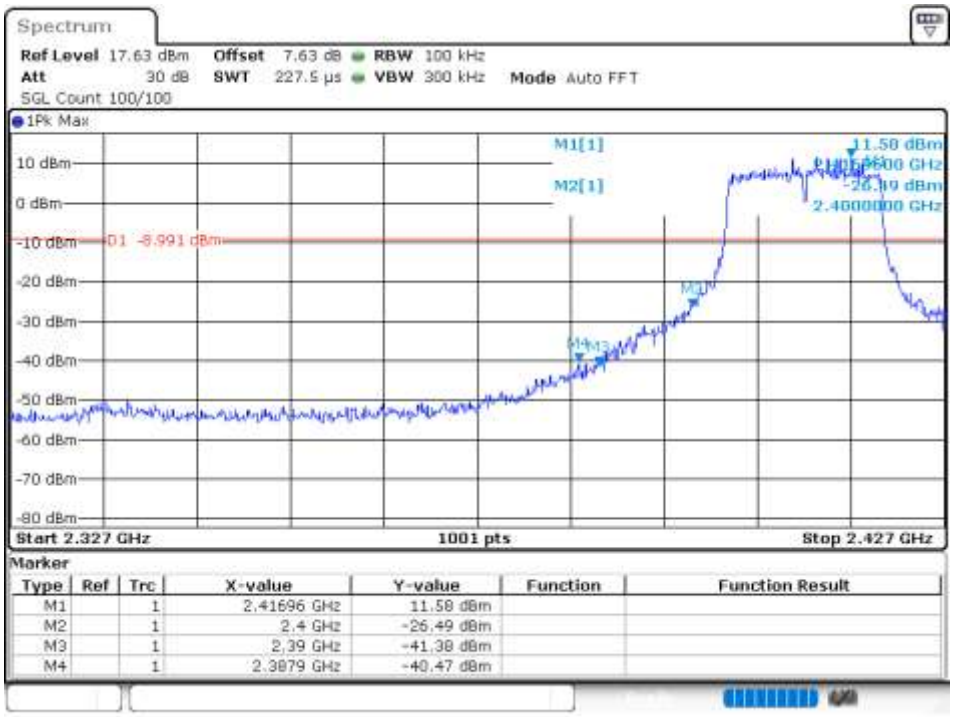
Band Edge NVNT 802.11g 2462MHz Ant 2 Emission



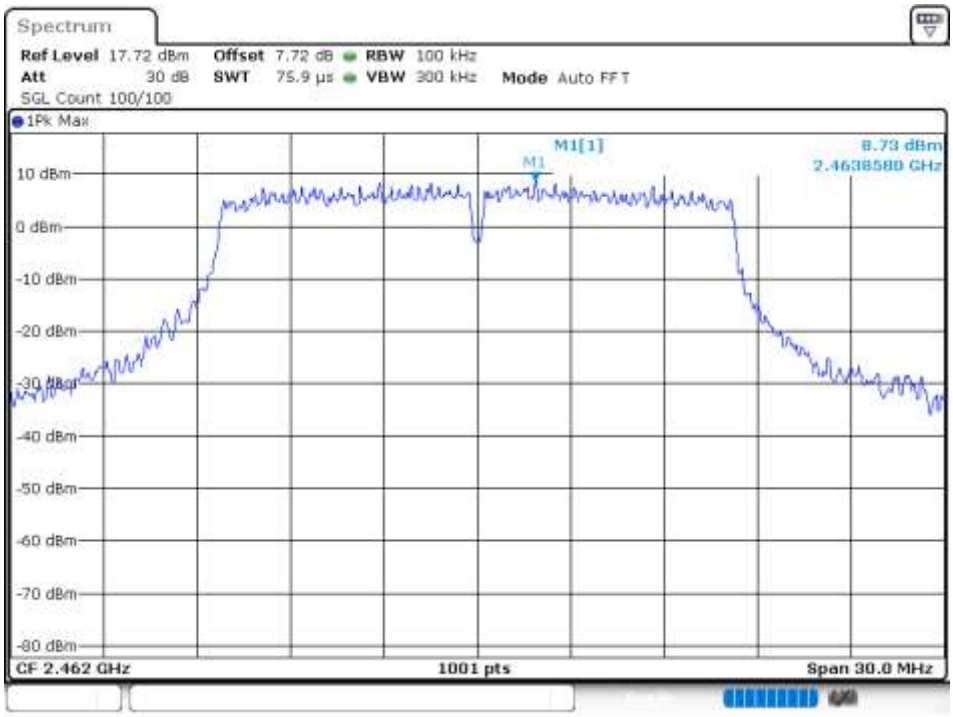
Band Edge NVNT 802.11g 2412MHz Ant 3 Ref



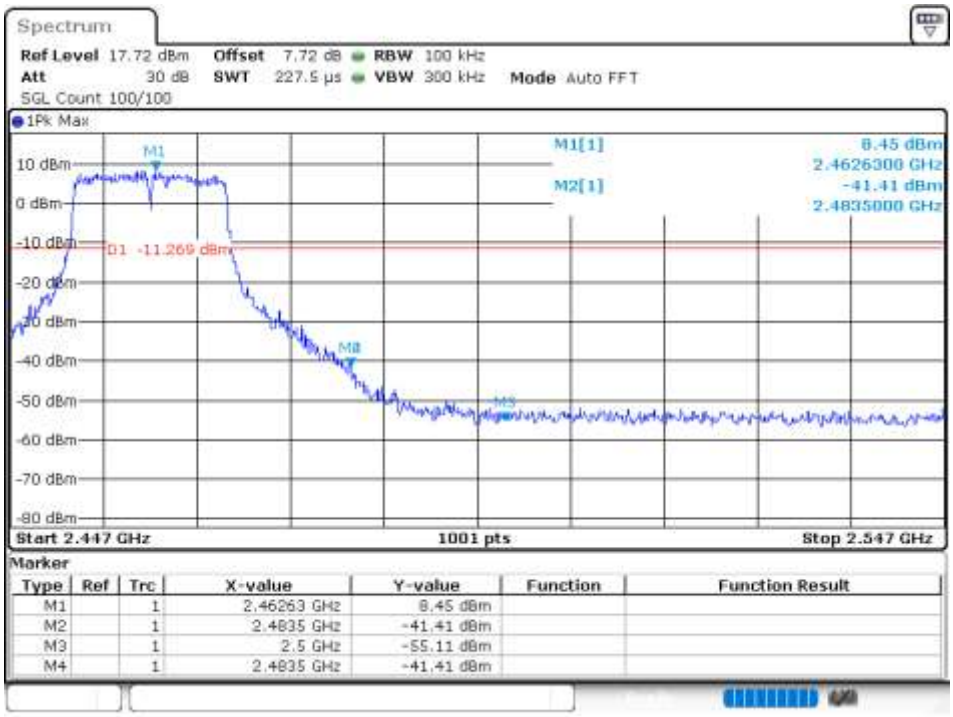
Band Edge NVNT 802.11g 2412MHz Ant 3 Emission



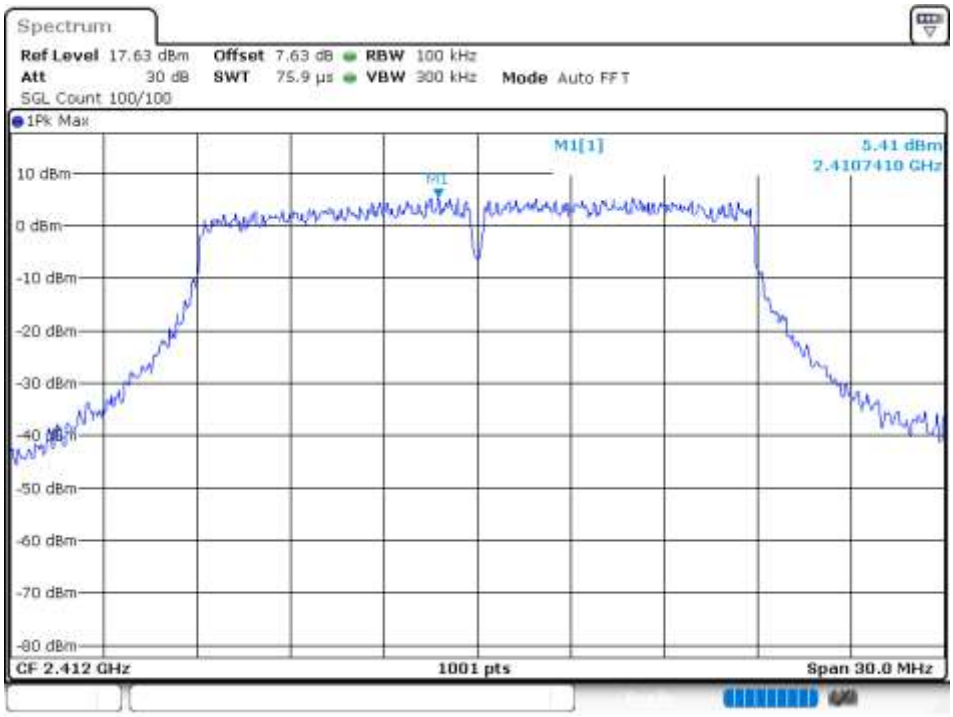
Band Edge NVNT 802.11g 2462MHz Ant 3 Ref



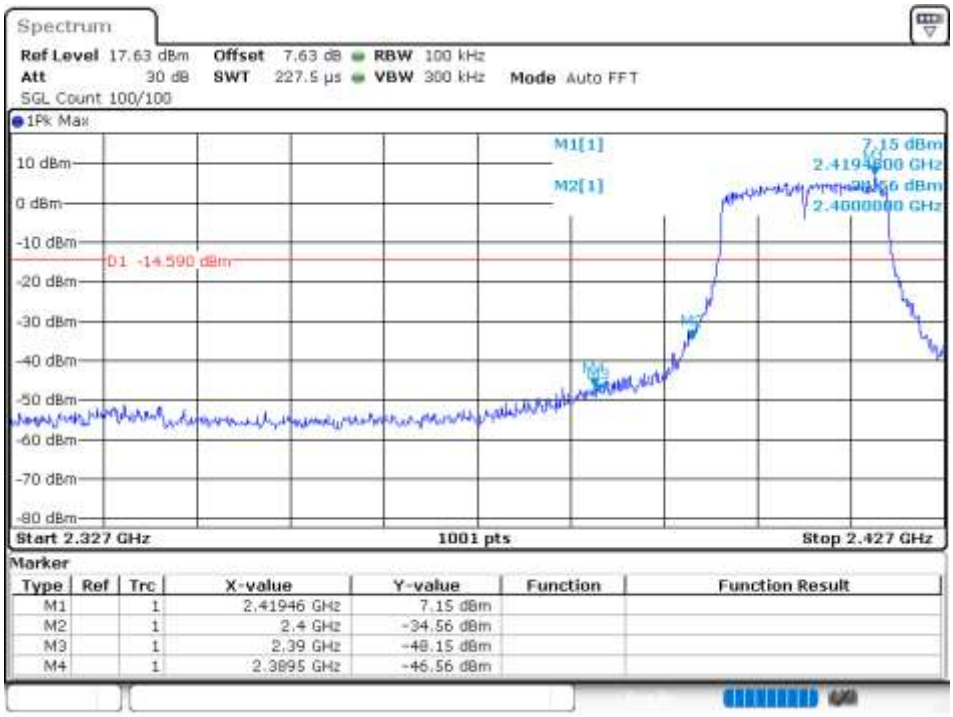
Band Edge NVNT 802.11g 2462MHz Ant 3 Emission



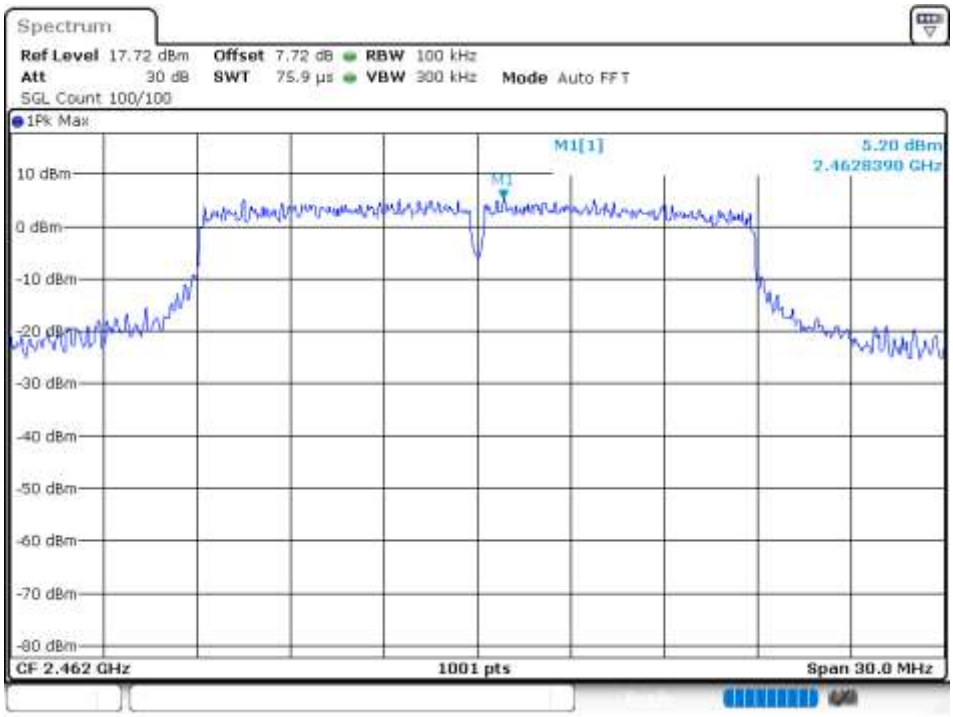
Band Edge NVNT 802.11n(HT20) 2412MHz Ant 0 Ref



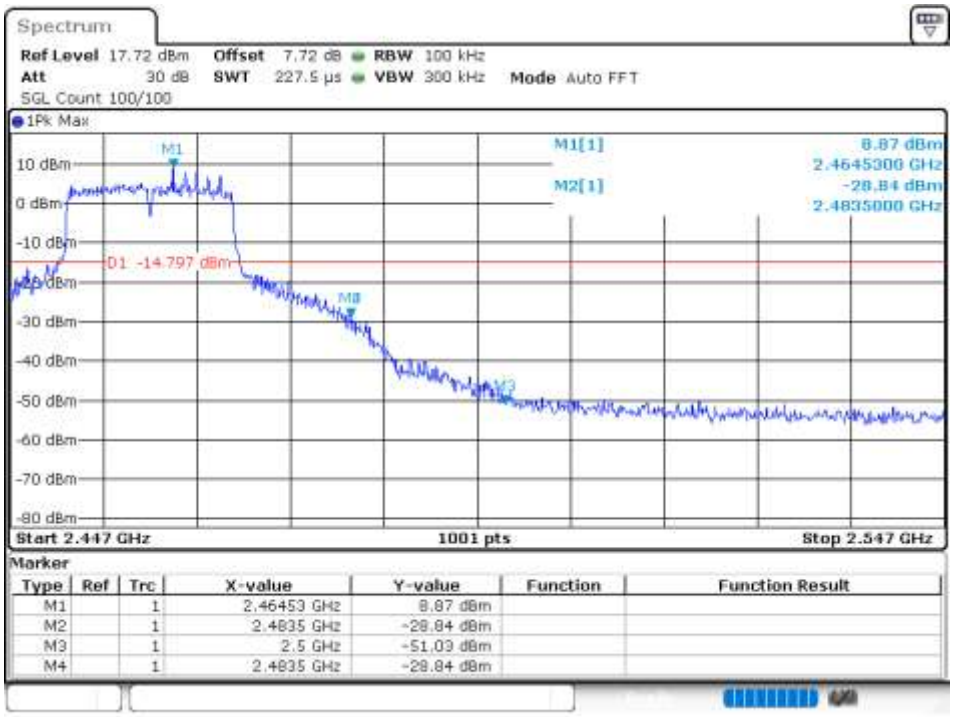
Band Edge NVNT 802.11n(HT20) 2412MHz Ant 0 Emission



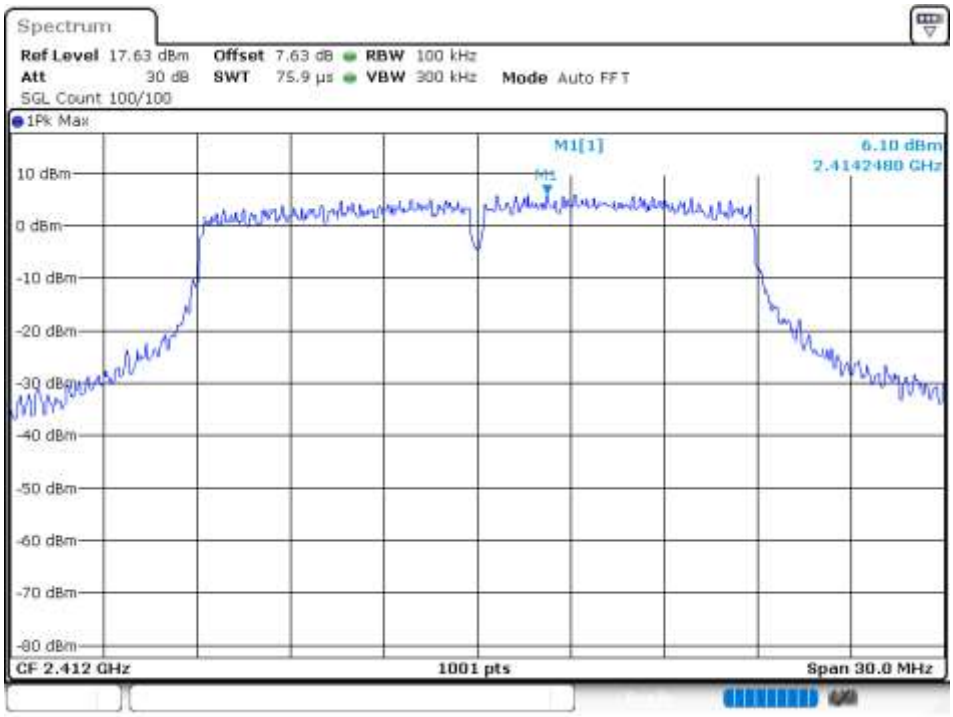
Band Edge NVNT 802.11n(HT20) 2462MHz Ant 0 Ref



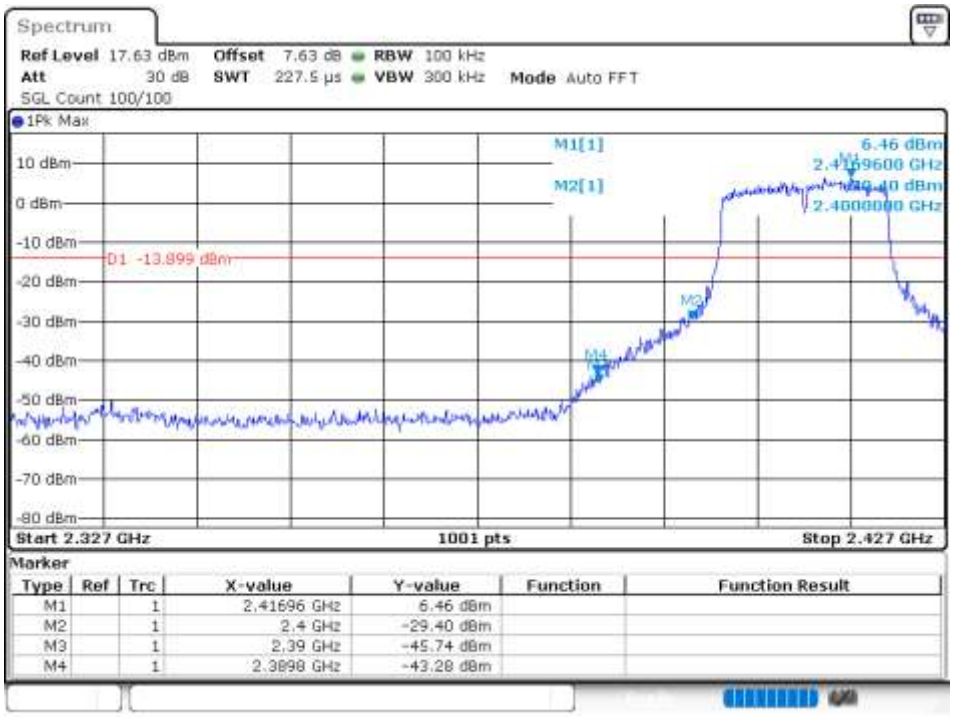
Band Edge NVNT 802.11n(HT20) 2462MHz Ant 0 Emission



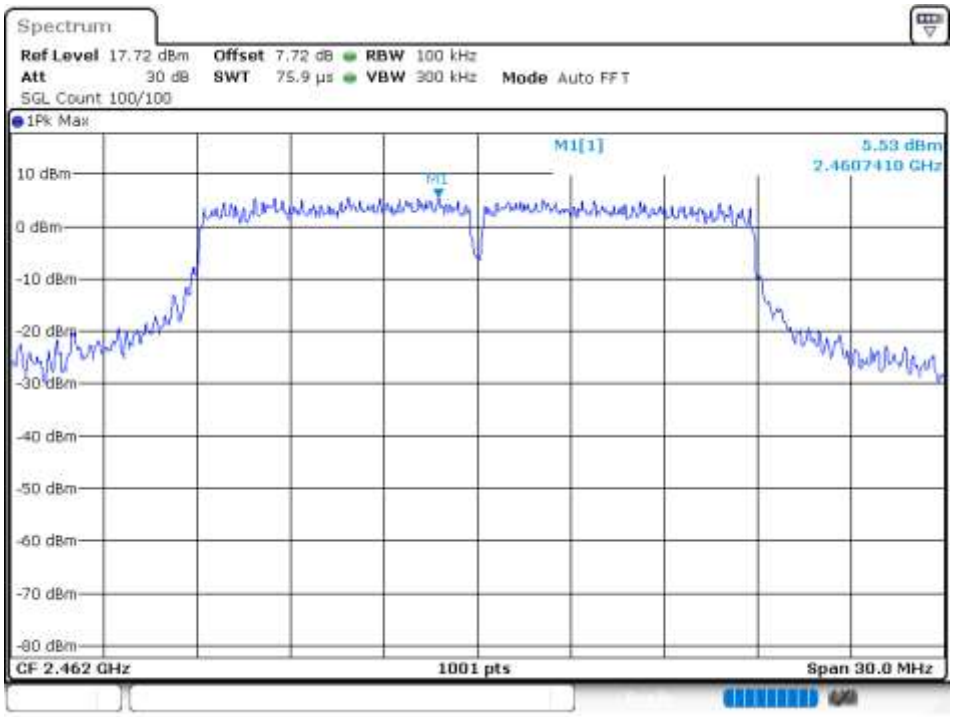
Band Edge NVNT 802.11n(HT20) 2412MHz Ant 1 Ref



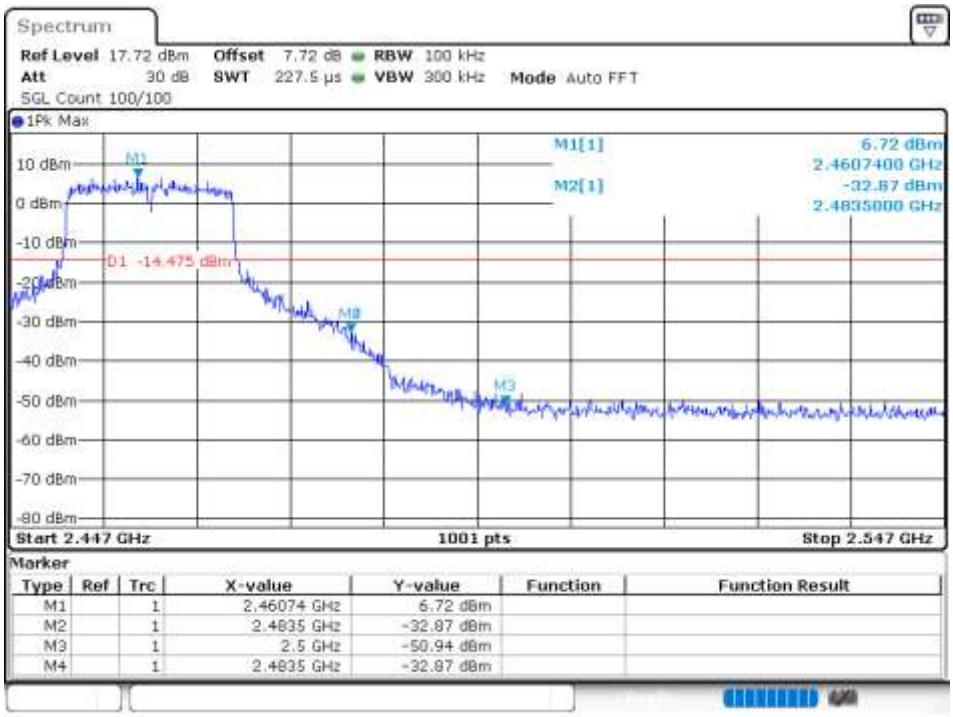
Band Edge NVNT 802.11n(HT20) 2412MHz Ant 1 Emission



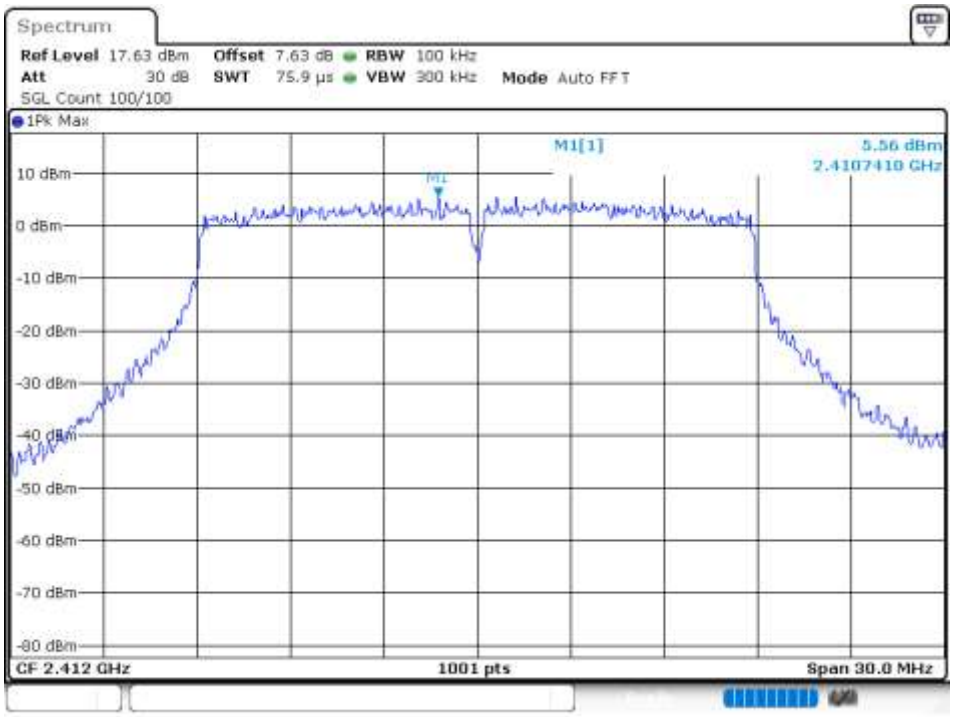
Band Edge NVNT 802.11n(HT20) 2462MHz Ant 1 Ref



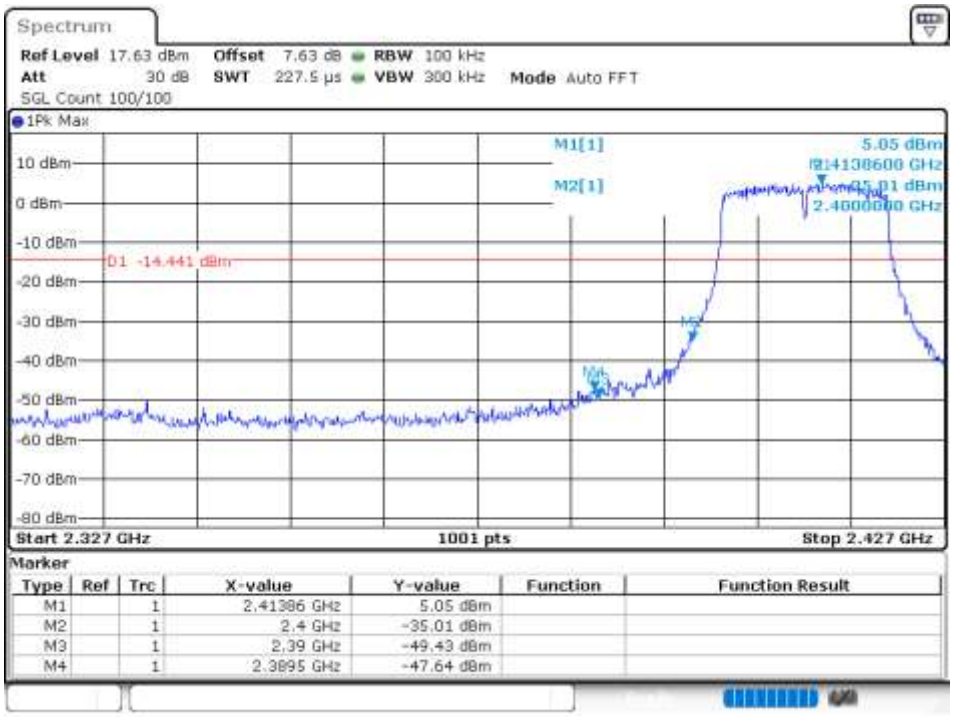
Band Edge NVNT 802.11n(HT20) 2462MHz Ant 1 Emission



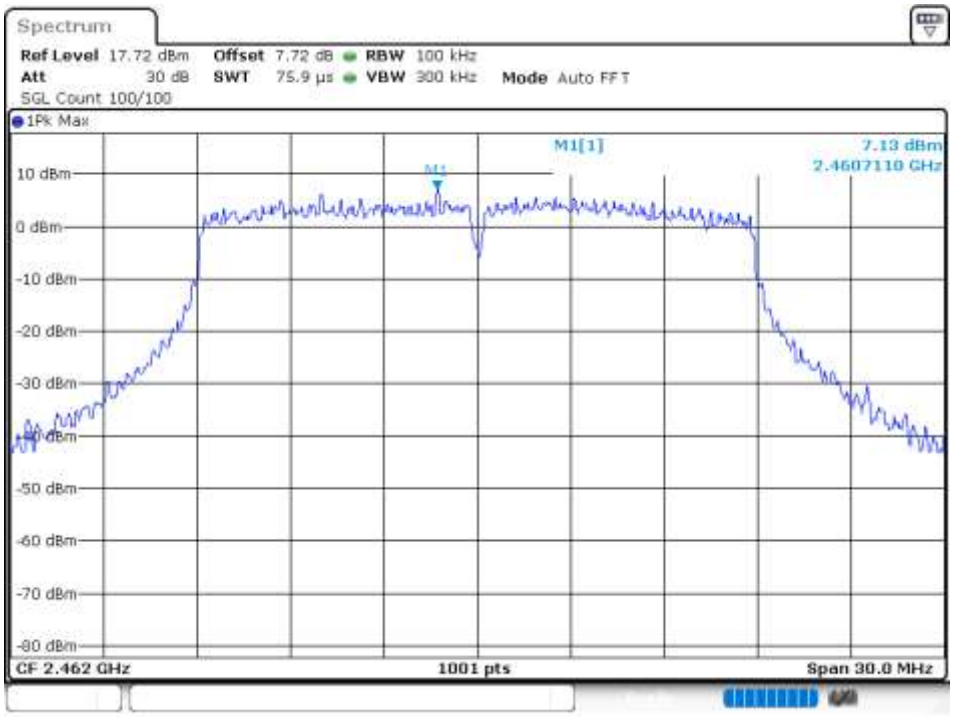
Band Edge NVNT 802.11n(HT20) 2412MHz Ant 2 Ref



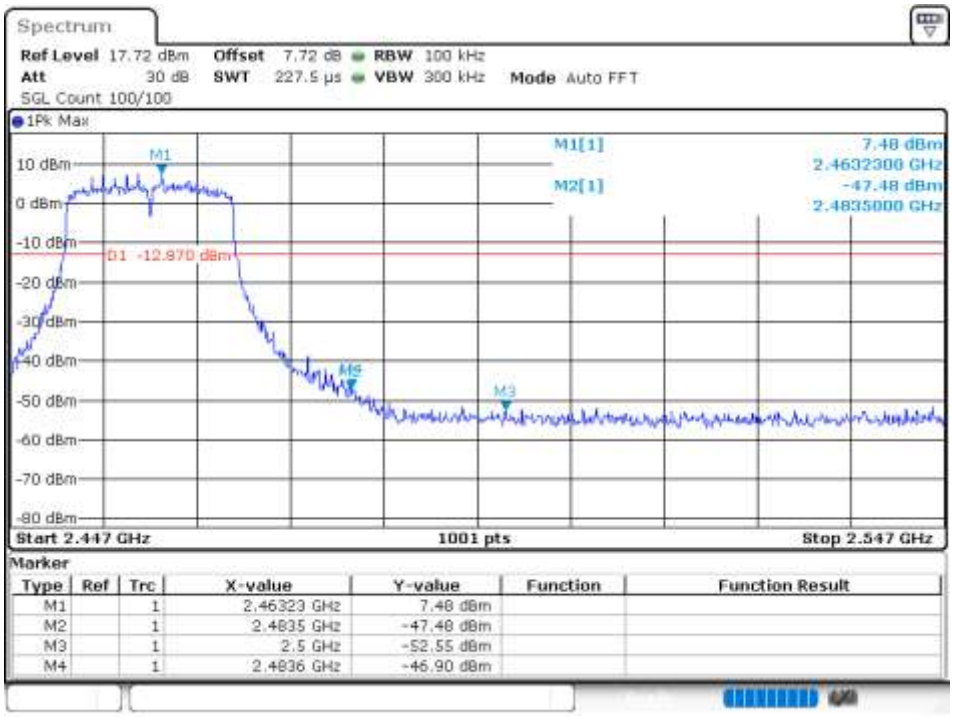
Band Edge NVNT 802.11n(HT20) 2412MHz Ant 2 Emission



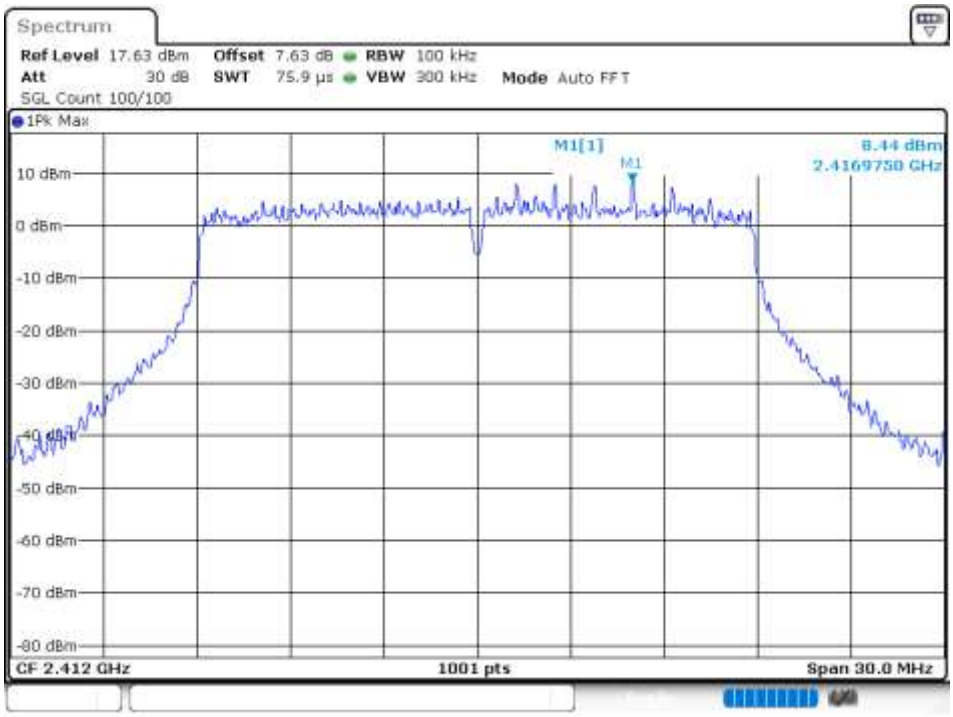
Band Edge NVNT 802.11n(HT20) 2462MHz Ant 2 Ref



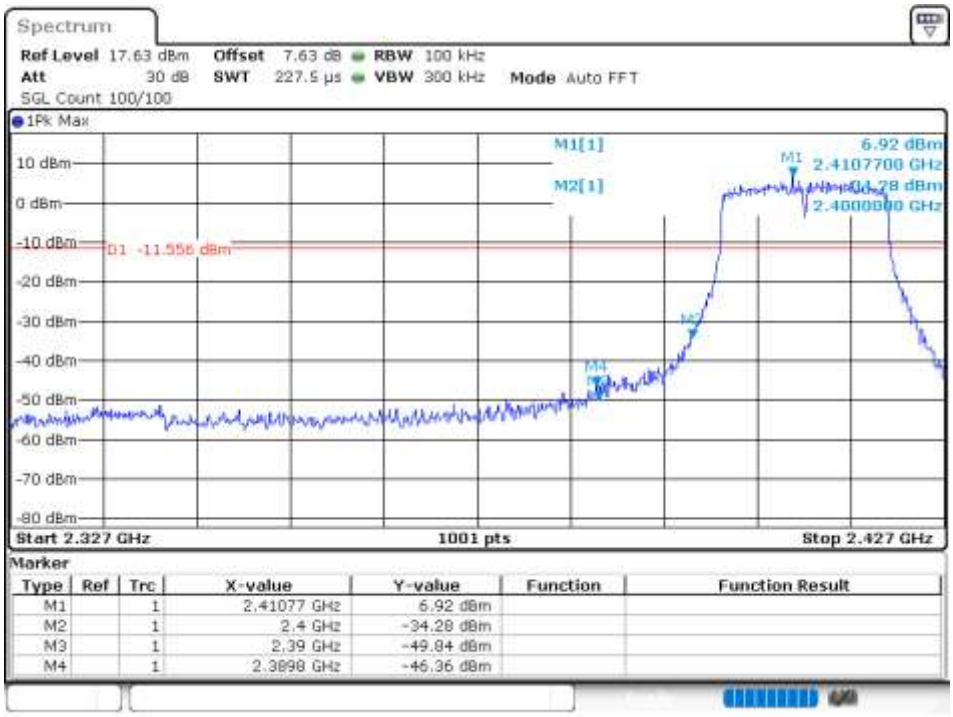
Band Edge NVNT 802.11n(HT20) 2462MHz Ant 2 Emission



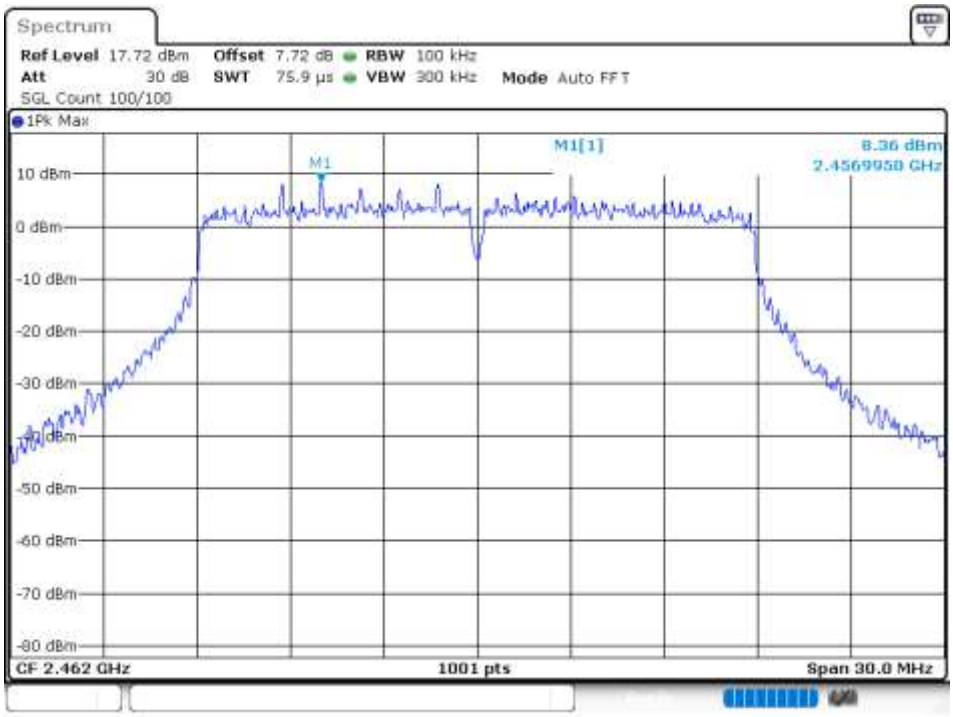
Band Edge NVNT 802.11n(HT20) 2412MHz Ant 3 Ref



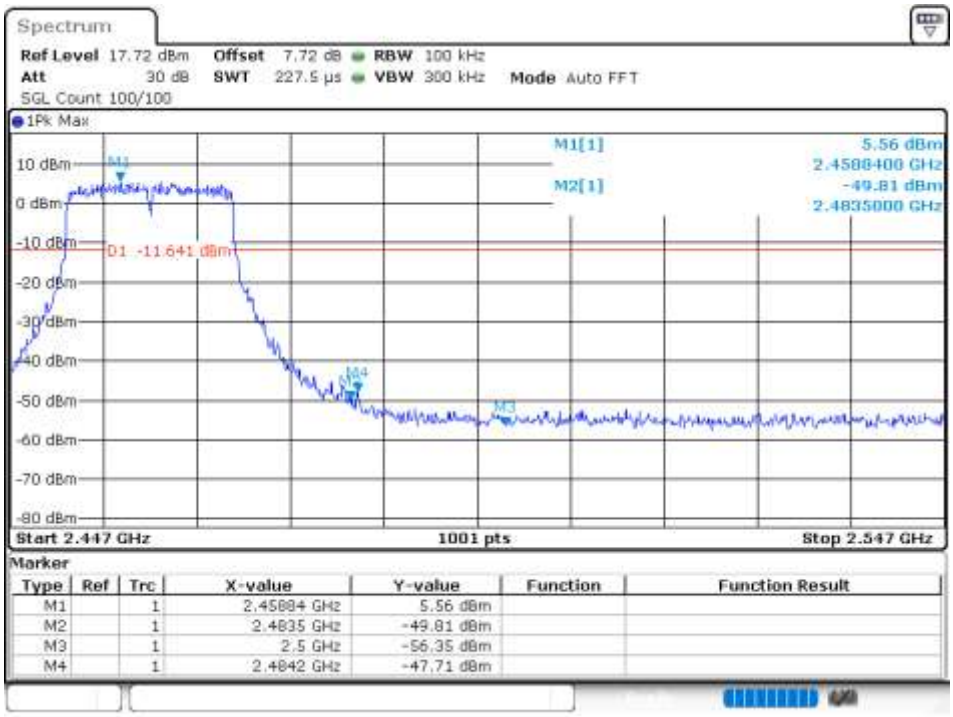
Band Edge NVNT 802.11n(HT20) 2412MHz Ant 3 Emission



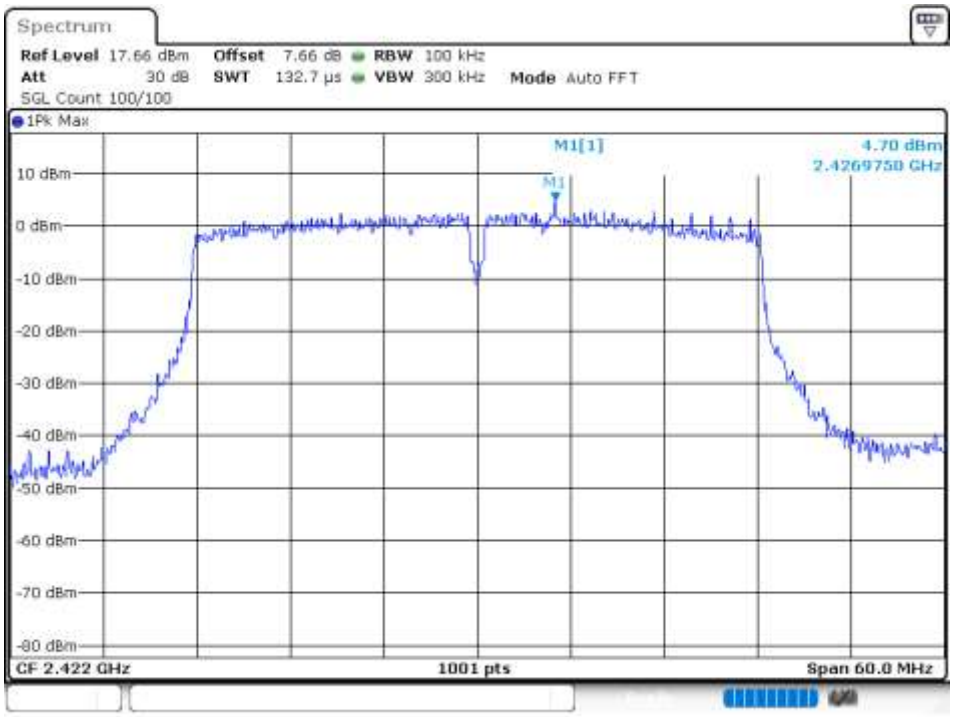
Band Edge NVNT 802.11n(HT20) 2462MHz Ant 3 Ref



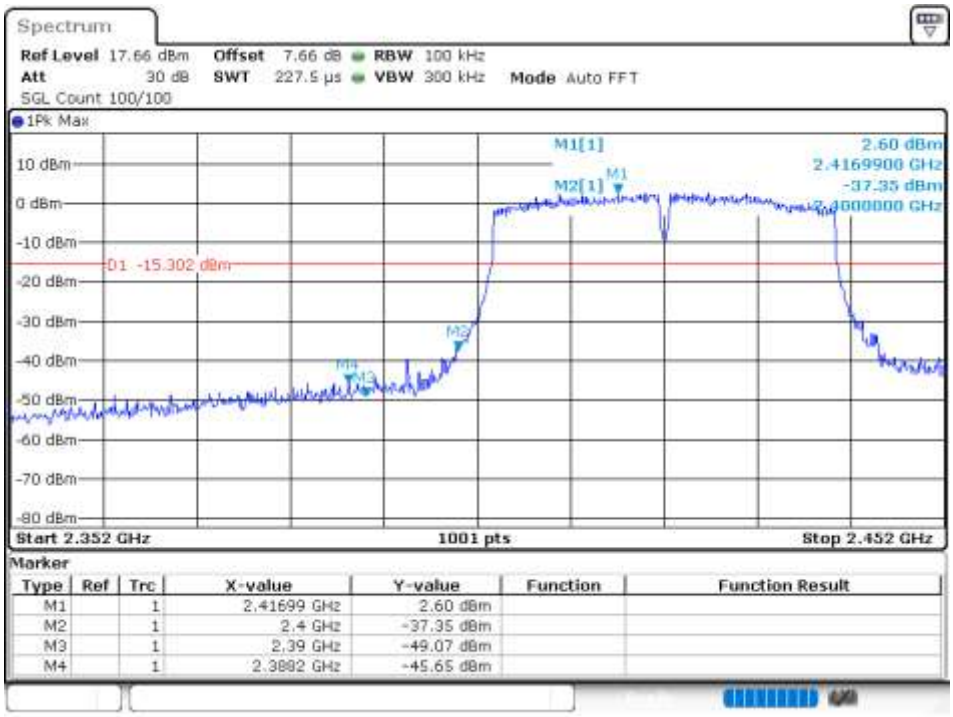
Band Edge NVNT 802.11n(HT20) 2462MHz Ant 3 Emission



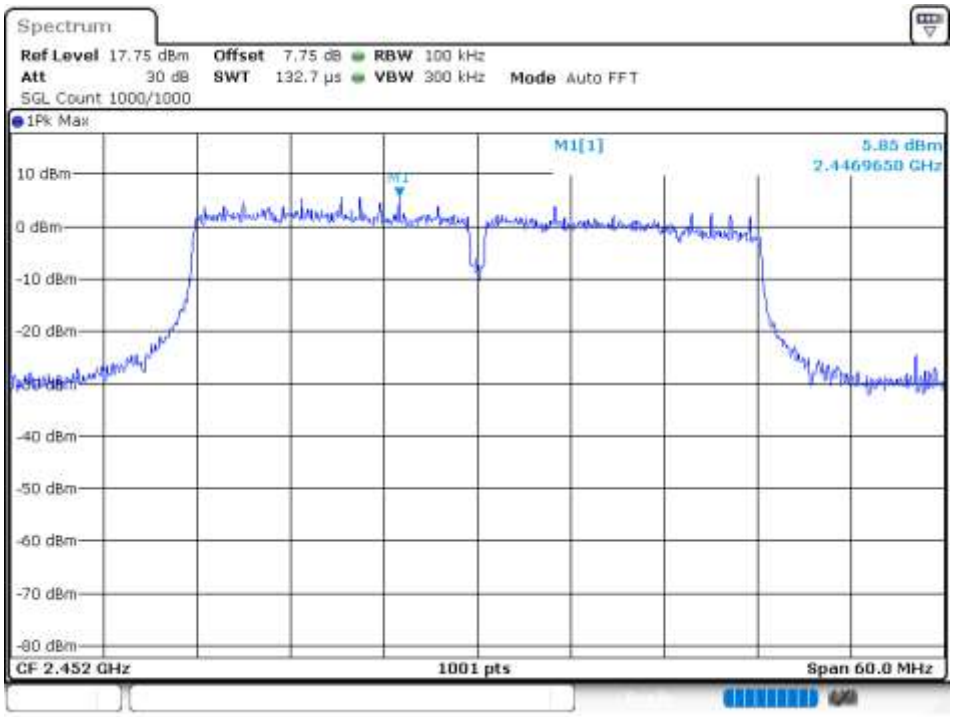
Band Edge NVNT 802.11n(HT40) 2422MHz Ant 0 Ref



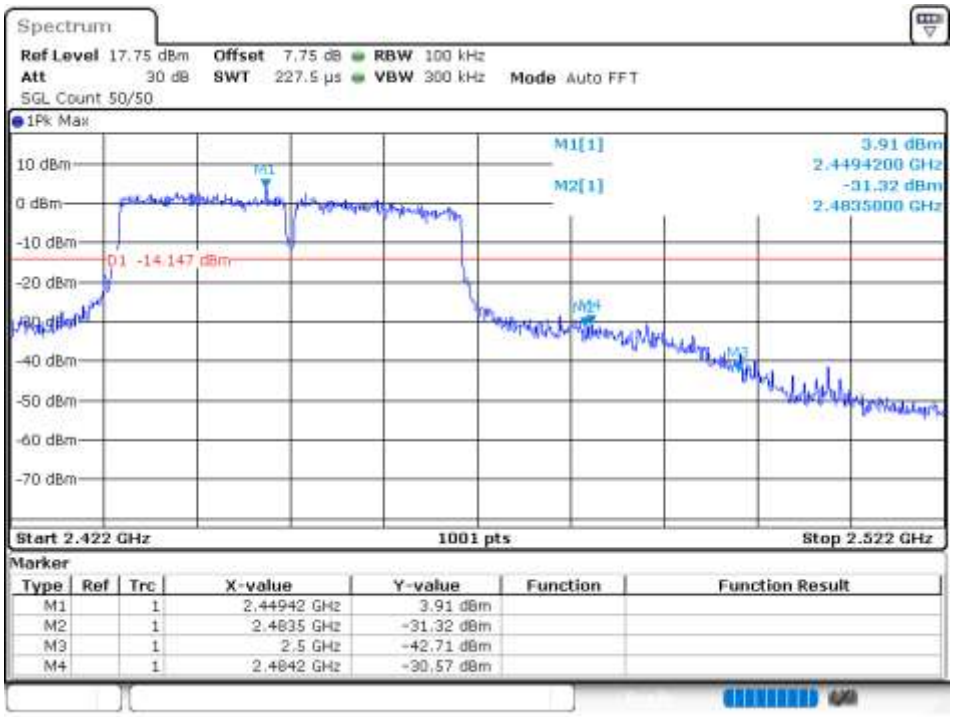
Band Edge NVNT 802.11n(HT40) 2422MHz Ant 0 Emission



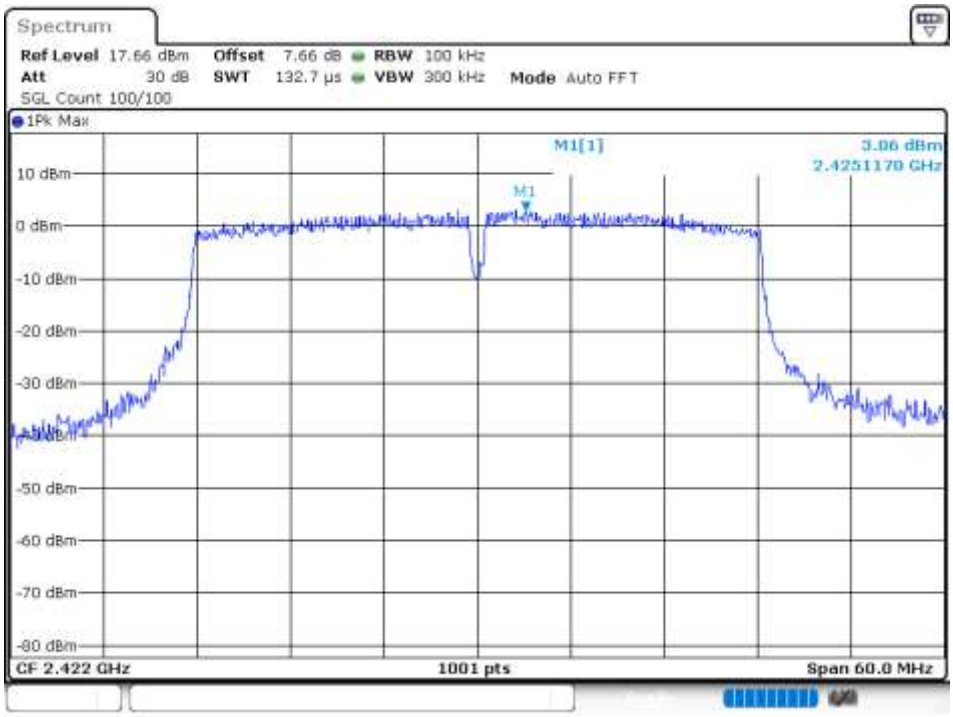
Band Edge NVNT 802.11n(HT40) 2452MHz Ant 0 Ref



Band Edge NVNT 802.11n(HT40) 2452MHz Ant 0 Emission



Band Edge NVNT 802.11n(HT40) 2422MHz Ant 1 Ref



Band Edge NVNT 802.11n(HT40) 2422MHz Ant 1 Emission