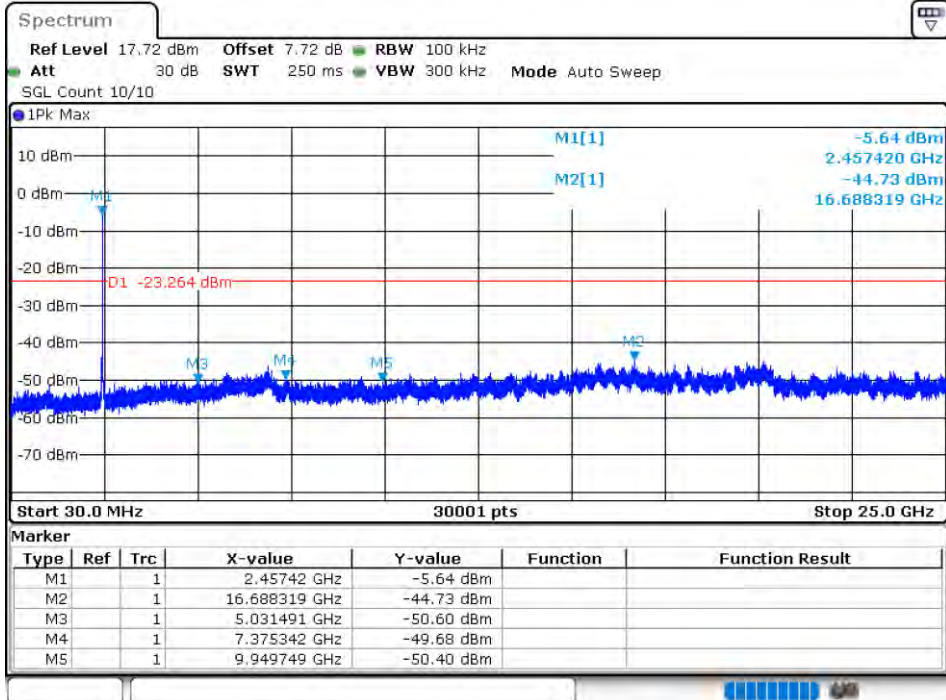
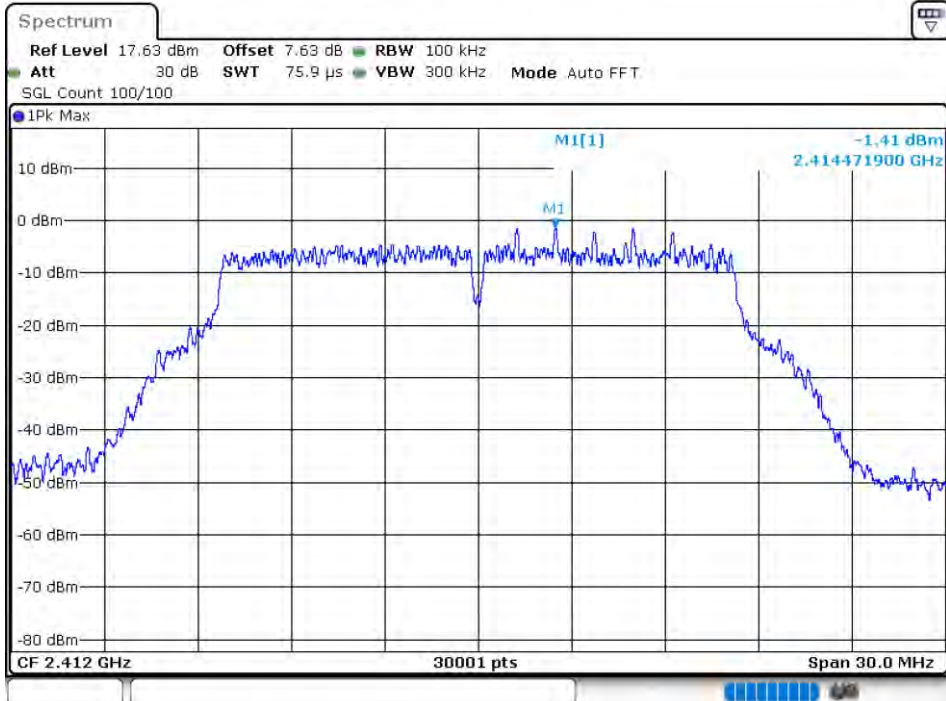


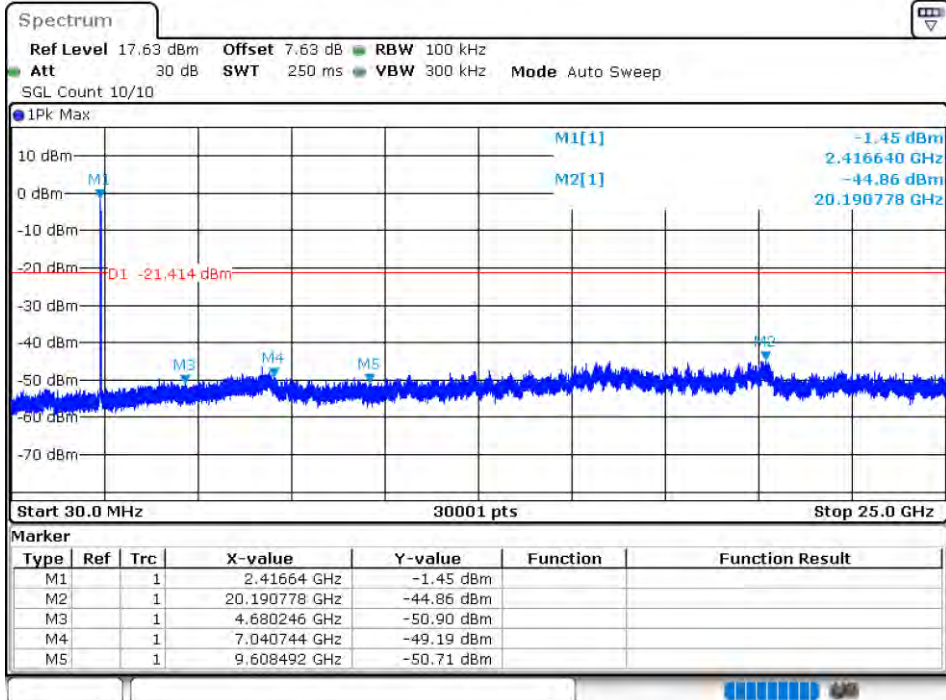
Tx. Spurious NVNT 802.11g 2462MHz Ant 1 Emission



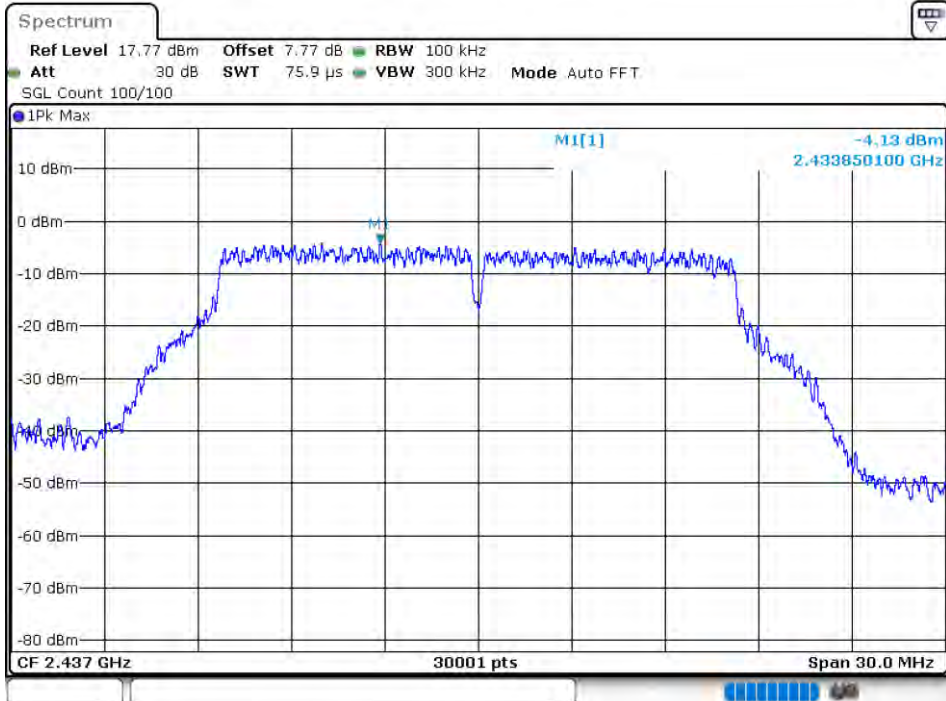
Tx. Spurious NVNT 802.11g 2412MHz Ant 2 Ref



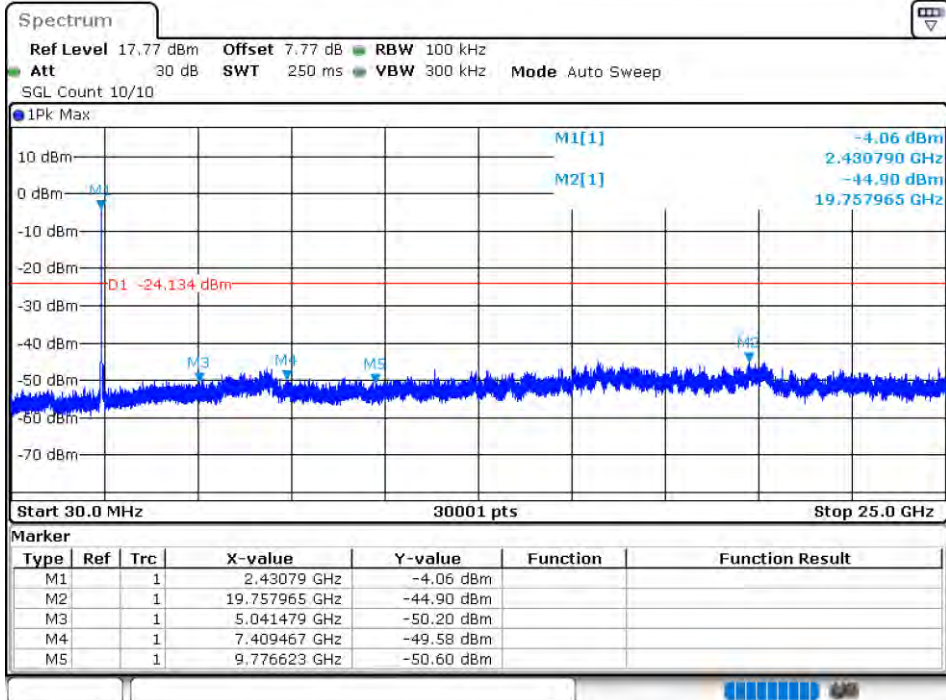
Tx. Spurious NVNT 802.11g 2412MHz Ant 2 Emission



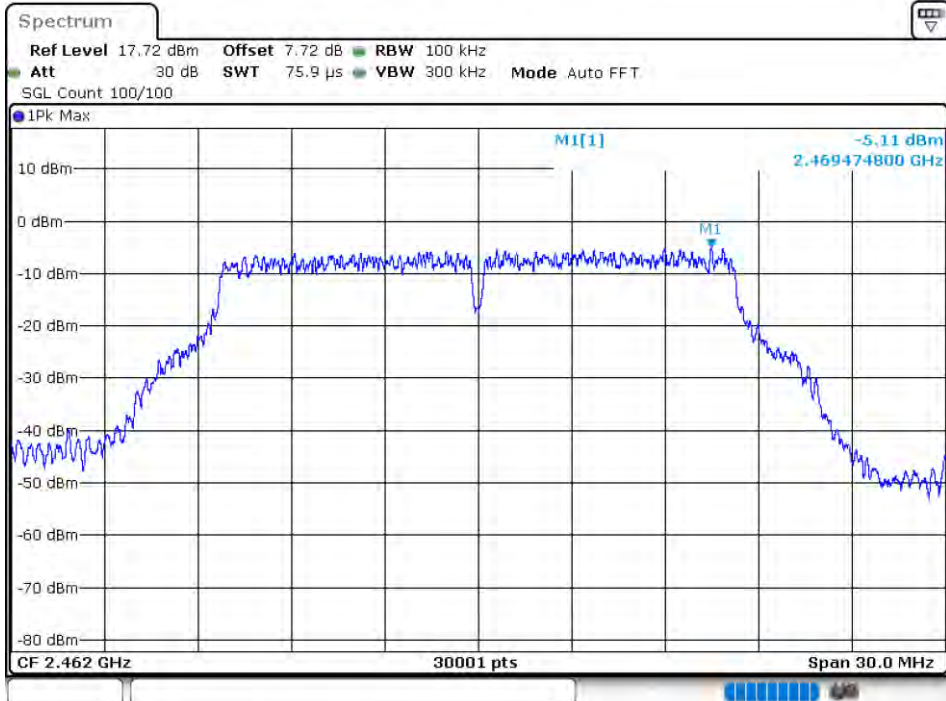
Tx. Spurious NVNT 802.11g 2437MHz Ant 2 Ref



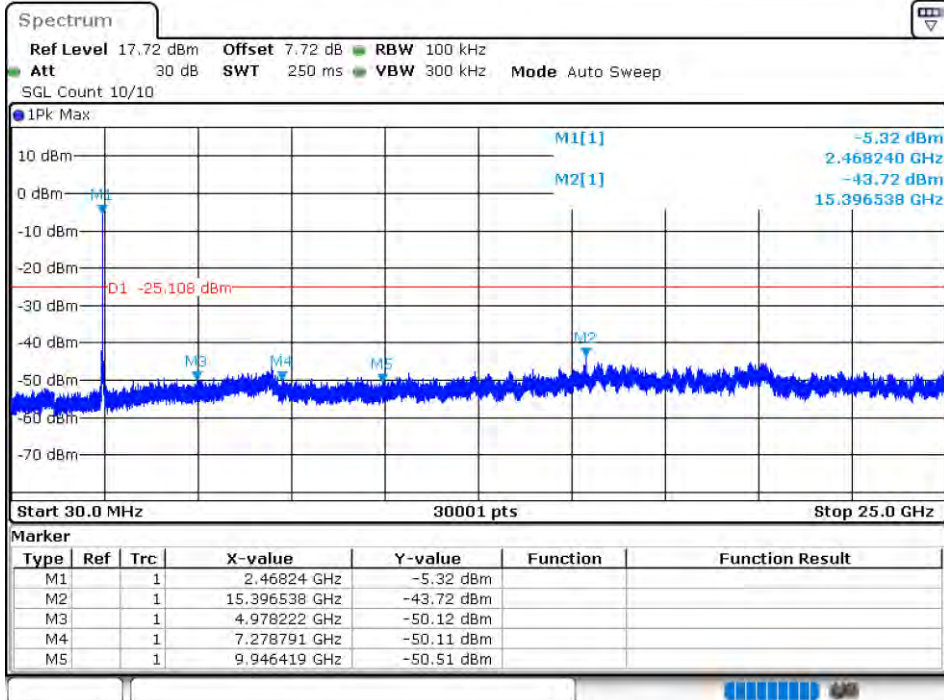
Tx. Spurious NVNT 802.11g 2437MHz Ant 2 Emission



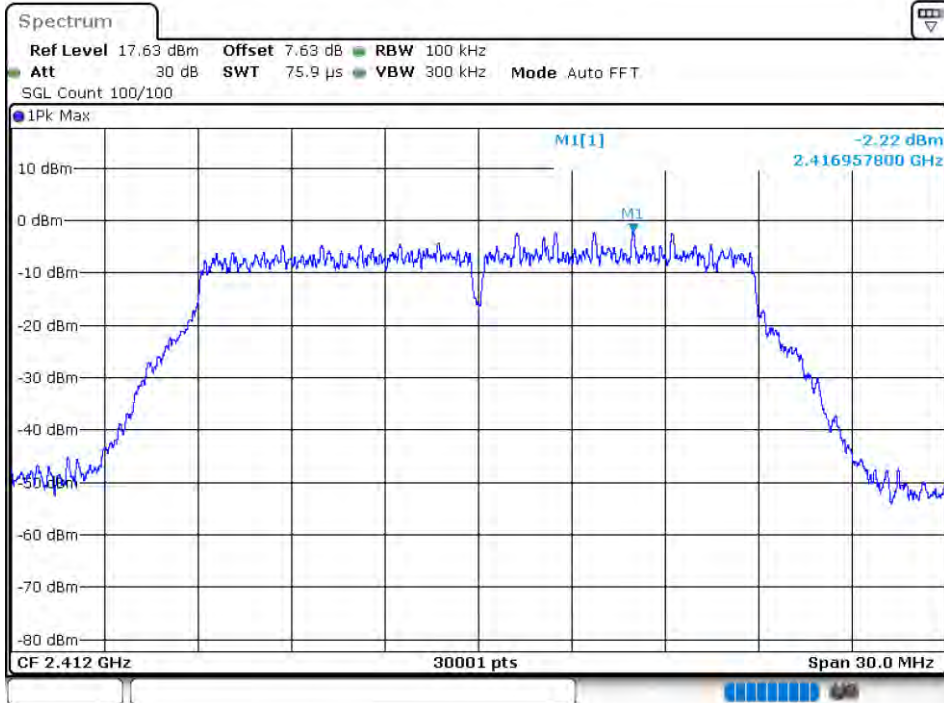
Tx. Spurious NVNT 802.11g 2462MHz Ant 2 Ref



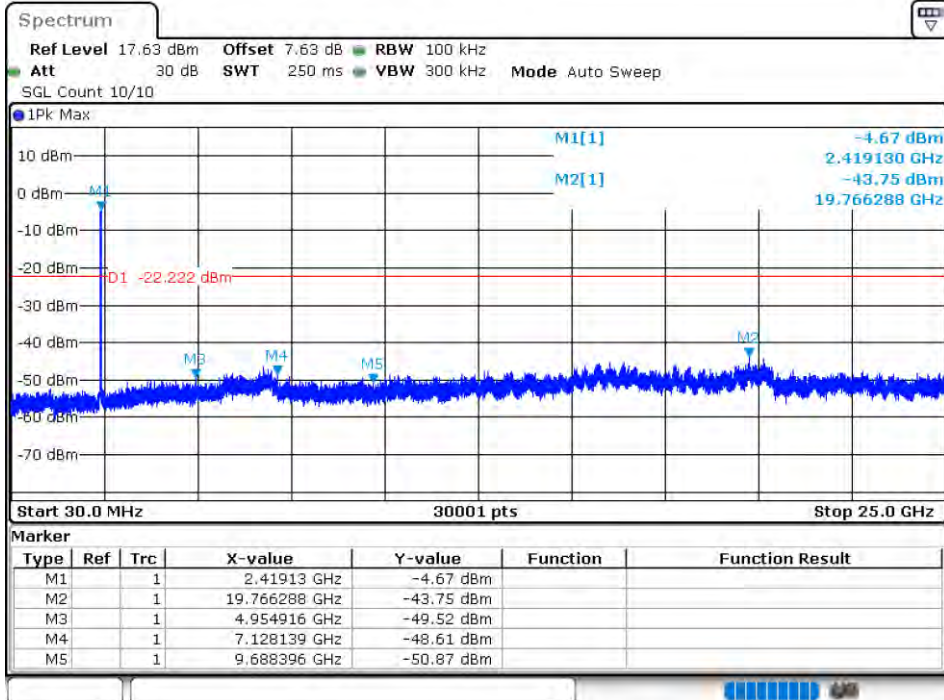
Tx. Spurious NVNT 802.11g 2462MHz Ant 2 Emission



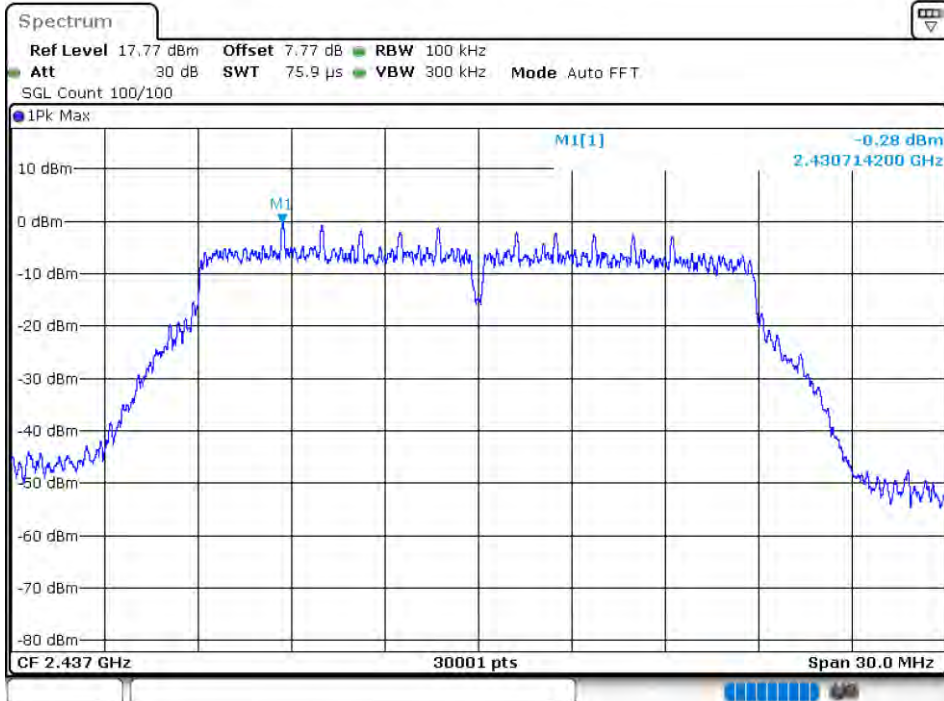
Tx. Spurious NVNT 802.11n(HT20) 2412MHz Ant 1 Ref



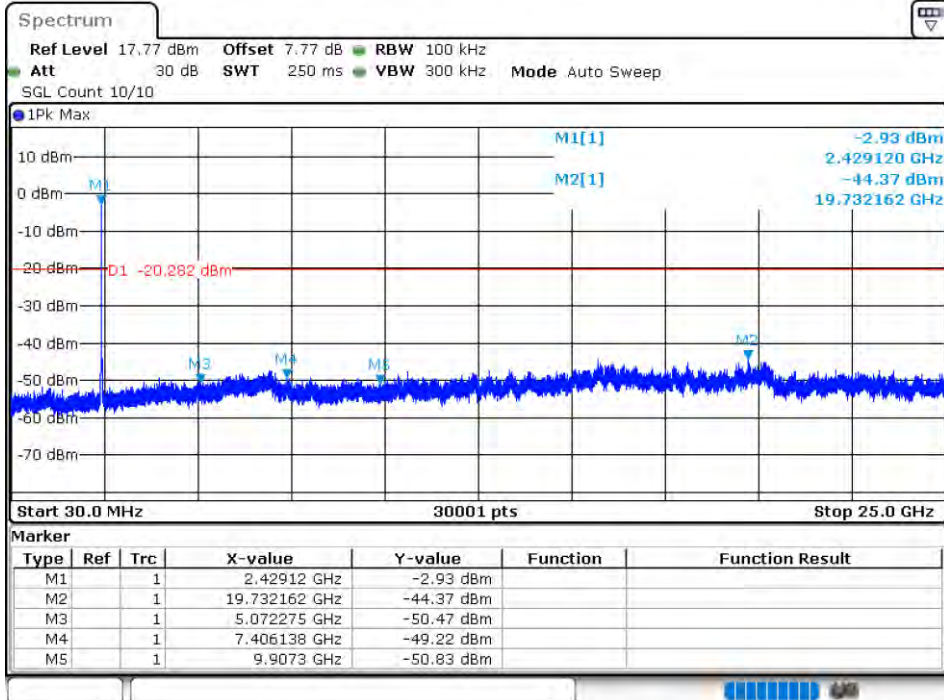
Tx. Spurious NVNT 802.11n(HT20) 2412MHz Ant 1 Emission



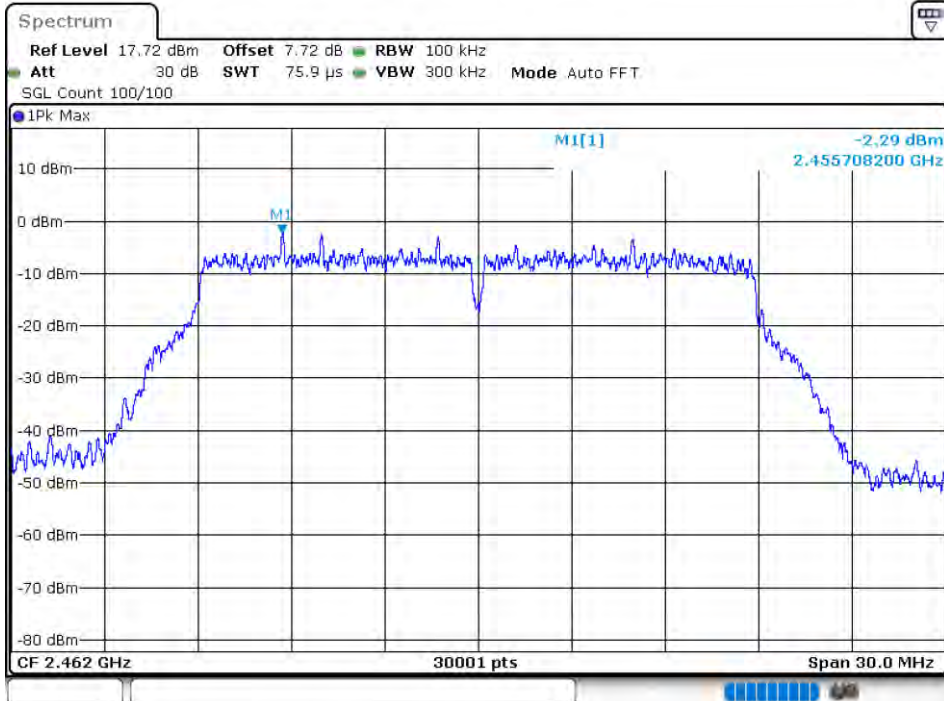
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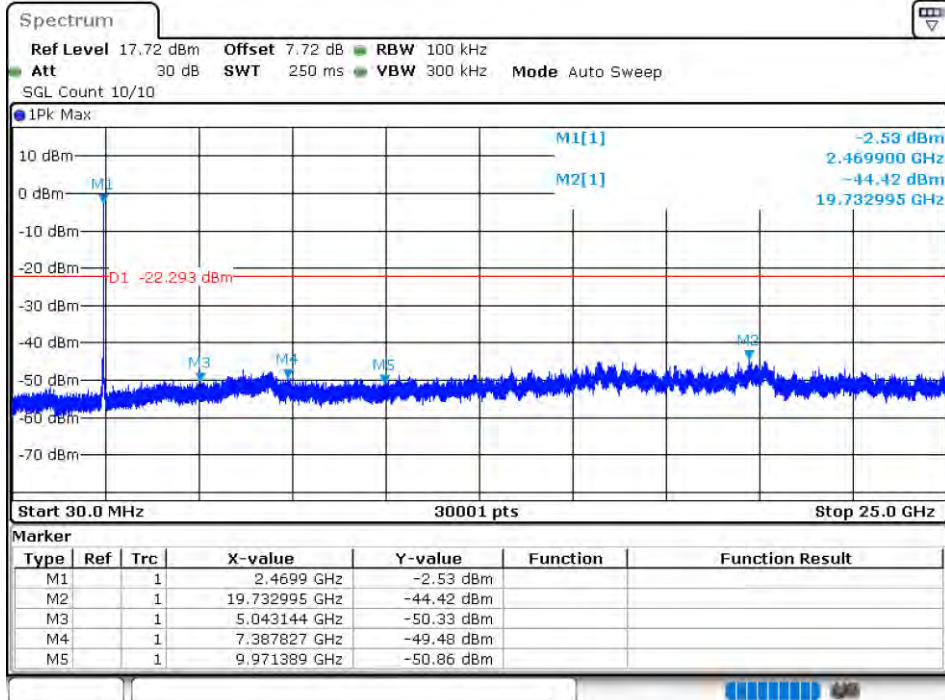
Tx. Spurious NVNT 802.11n(HT20) 2437MHz Ant 1 Emission



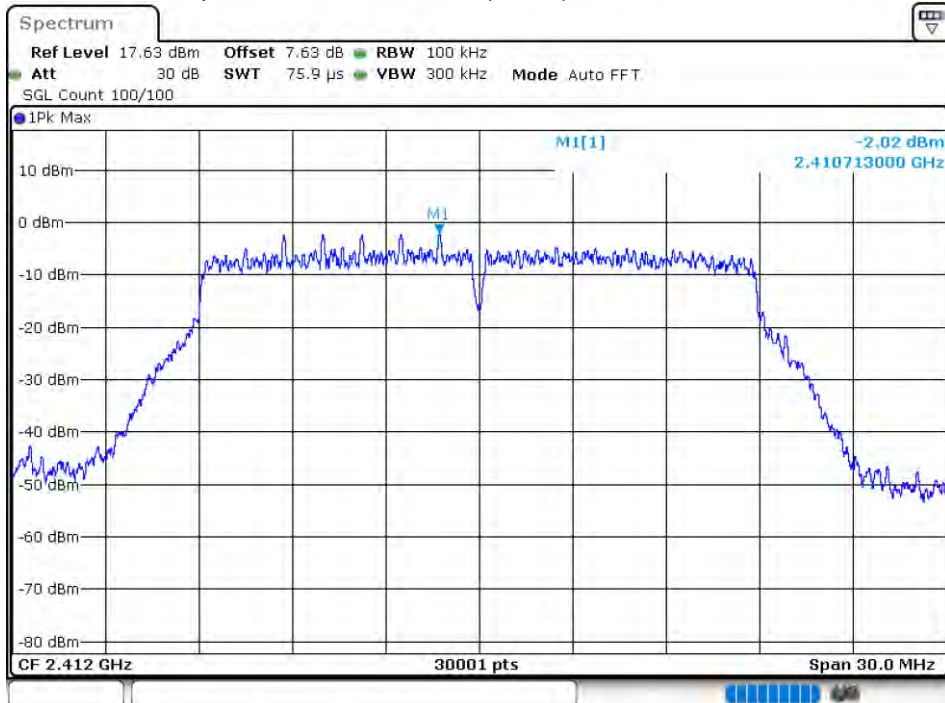
Tx. Spurious NVNT 802.11n(HT20) 2462MHz Ant 1 Ref



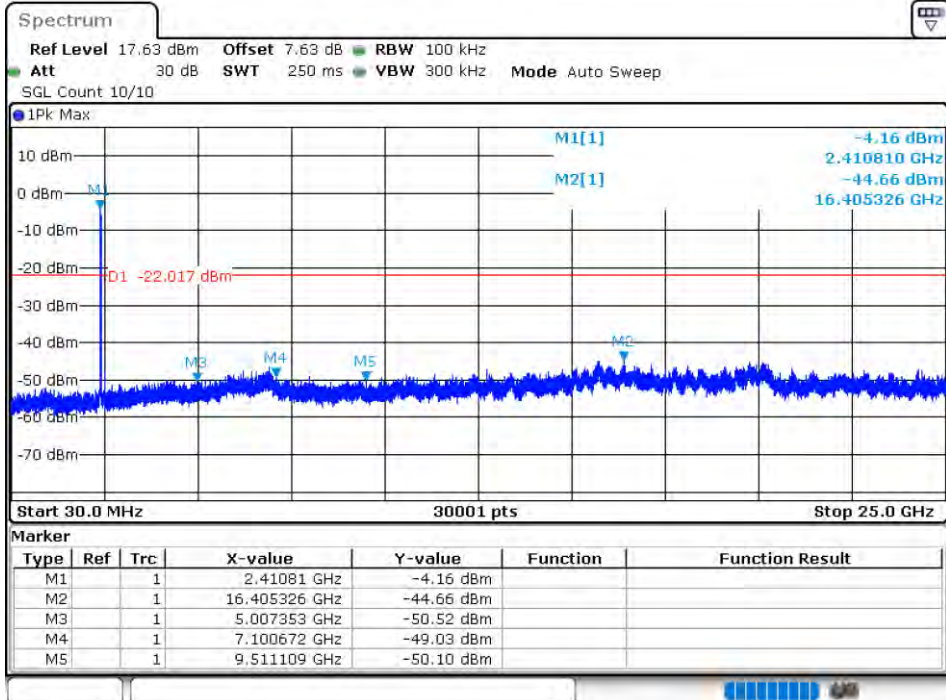
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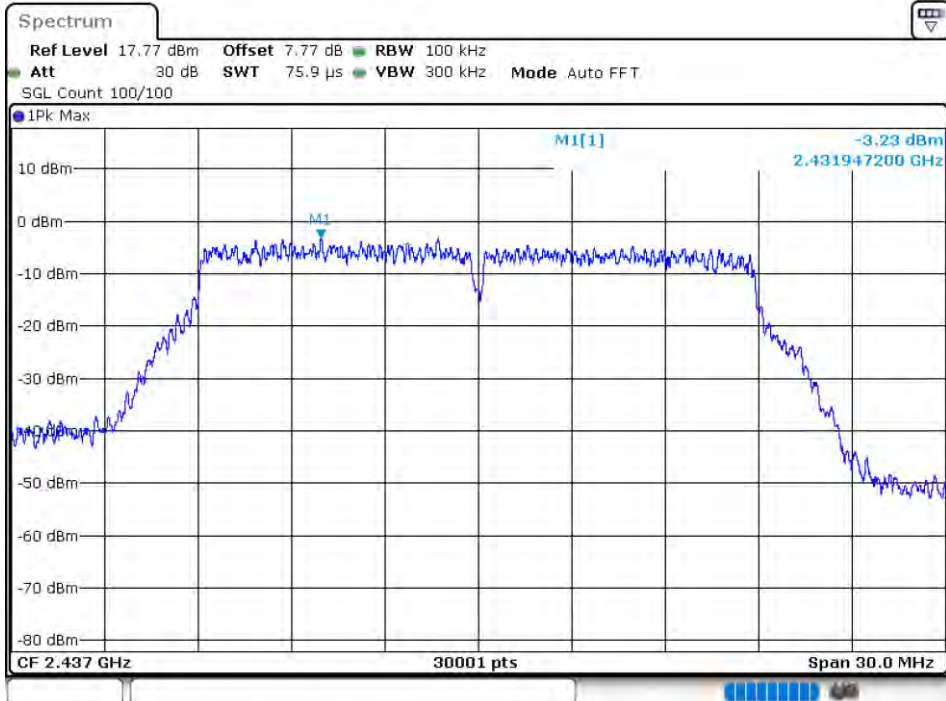
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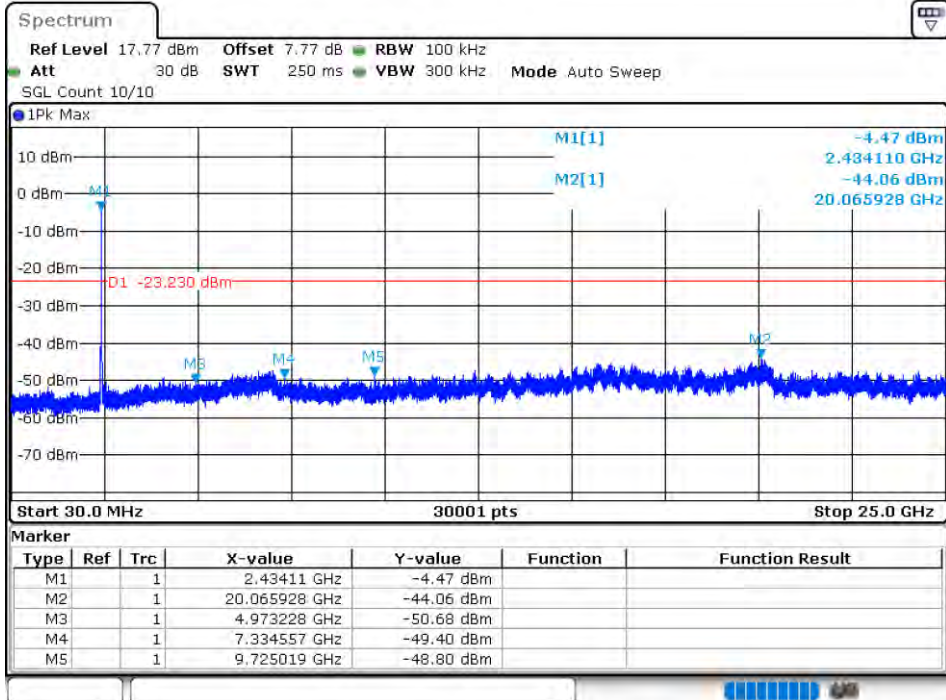
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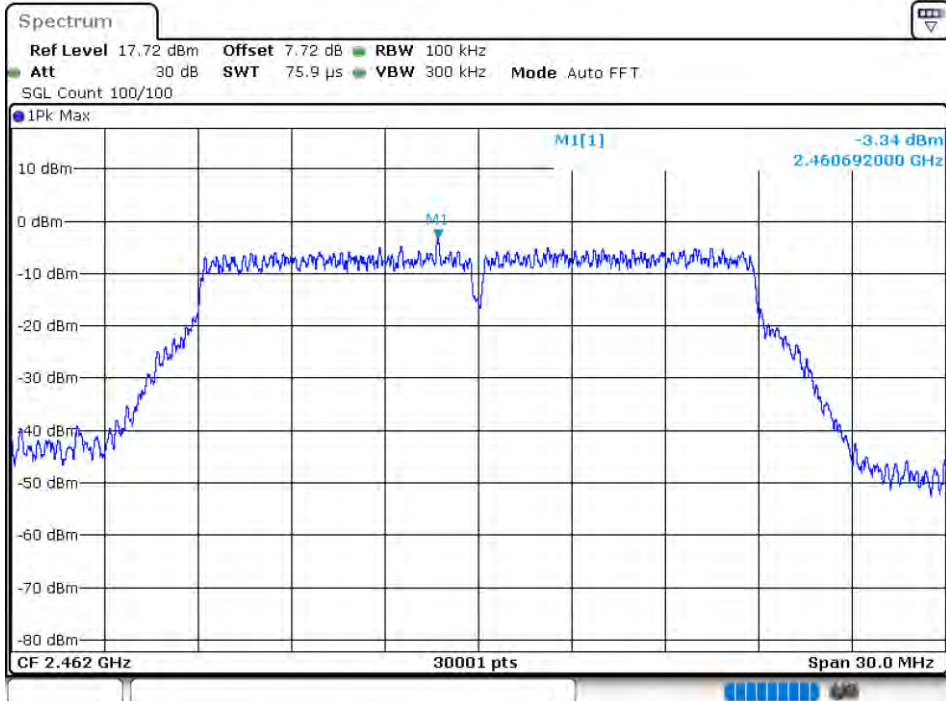
Tx. Spurious NVNT 802.11n(HT20) 2437MHz Ant 2 Ref



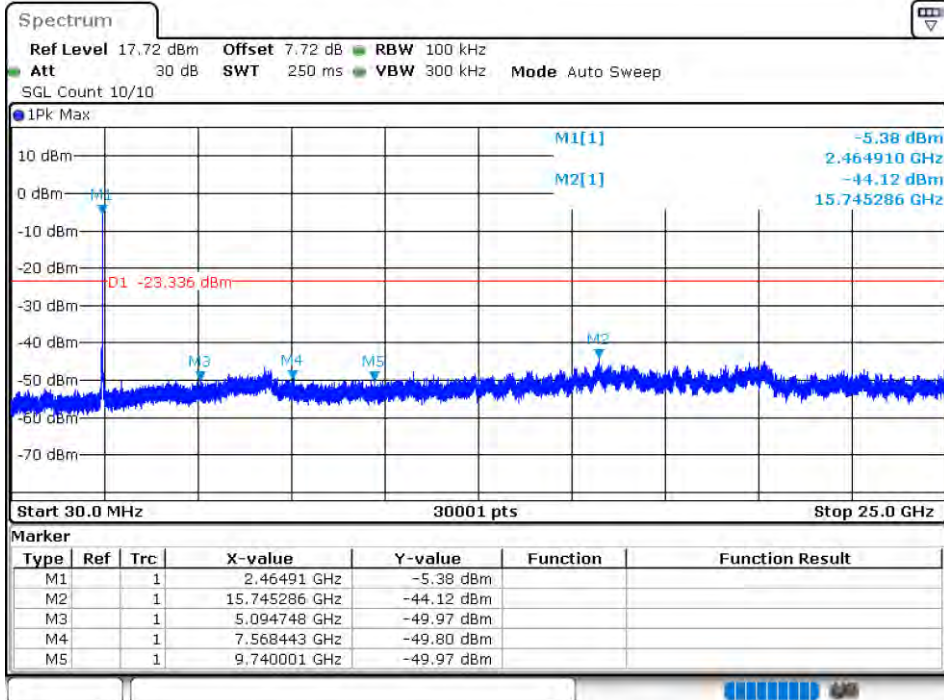
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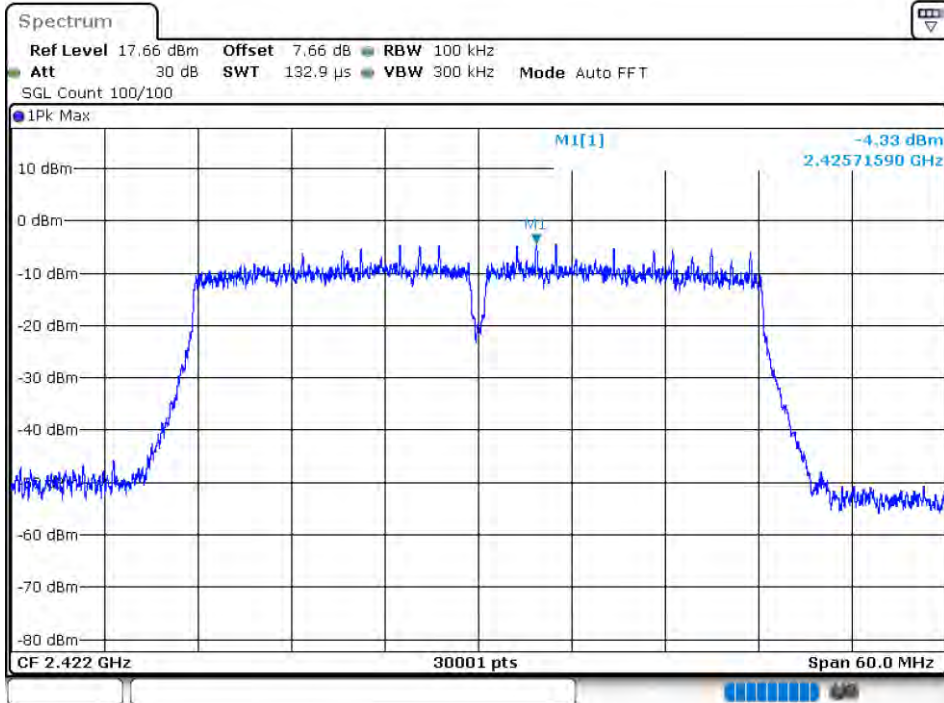
Tx. Spurious NVNT 802.11n(HT20) 2462MHz Ant 2 Ref



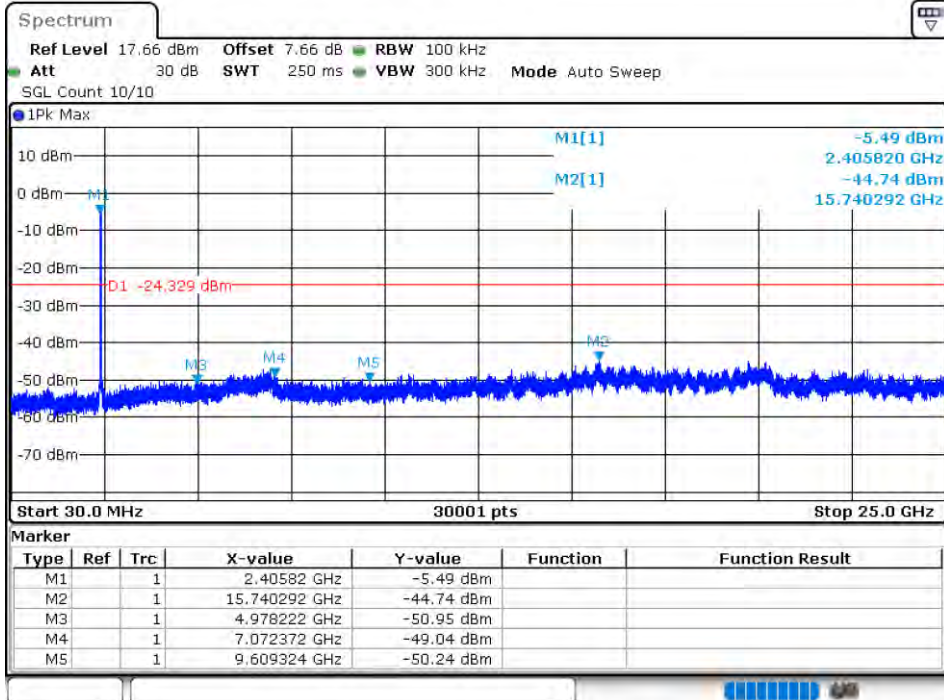
Tx. Spurious NVNT 802.11n(HT20) 2462MHz Ant 2 Emission



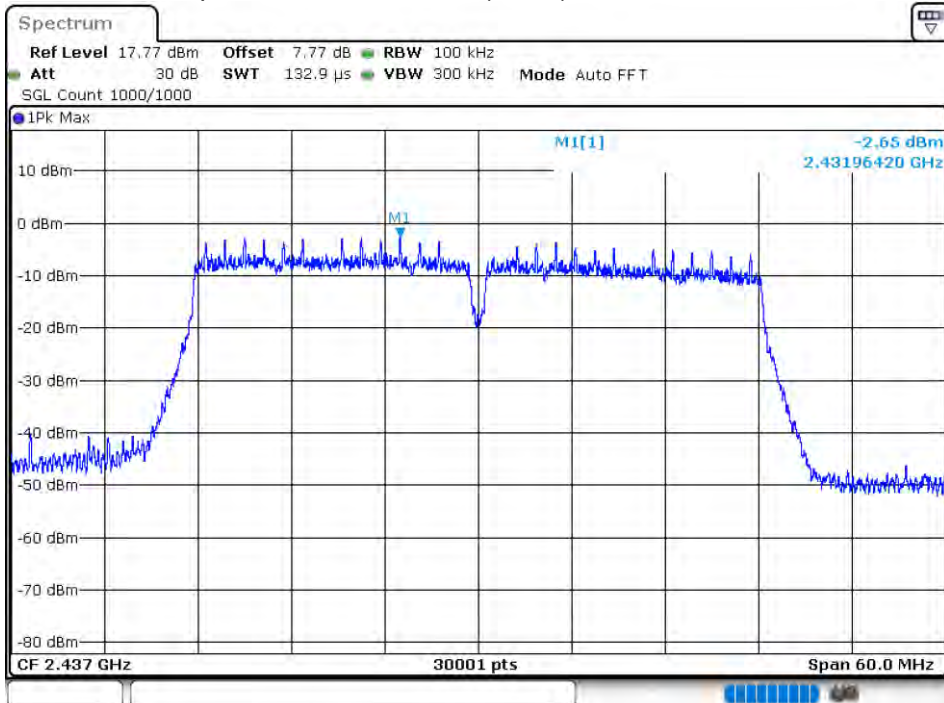
Tx. Spurious NVNT 802.11n(HT40) 2422MHz Ant 1 Ref



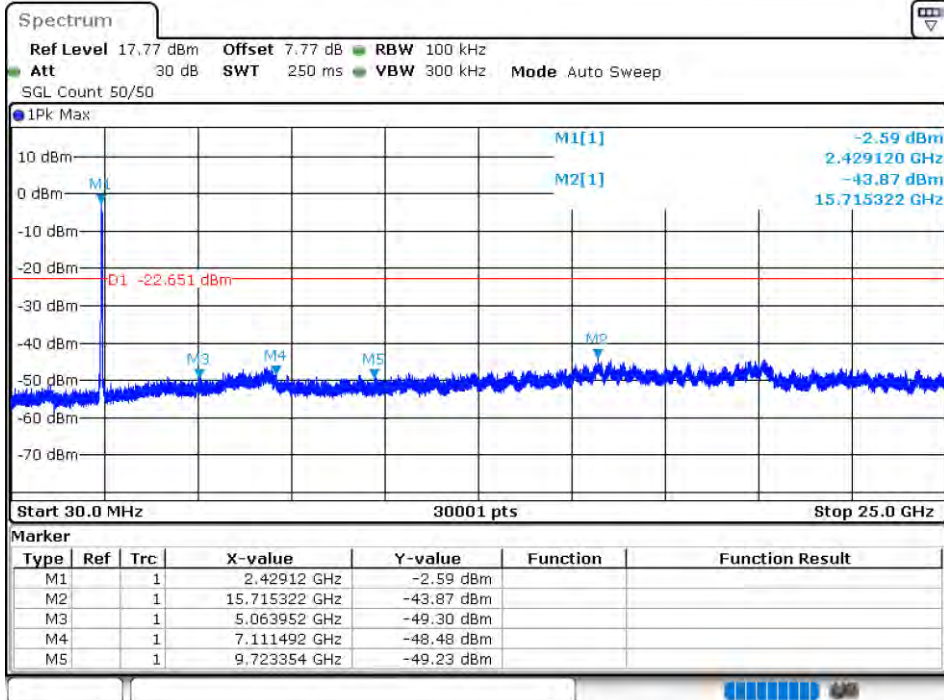
Tx. Spurious NVNT 802.11n(HT40) 2422MHz Ant 1 Emission



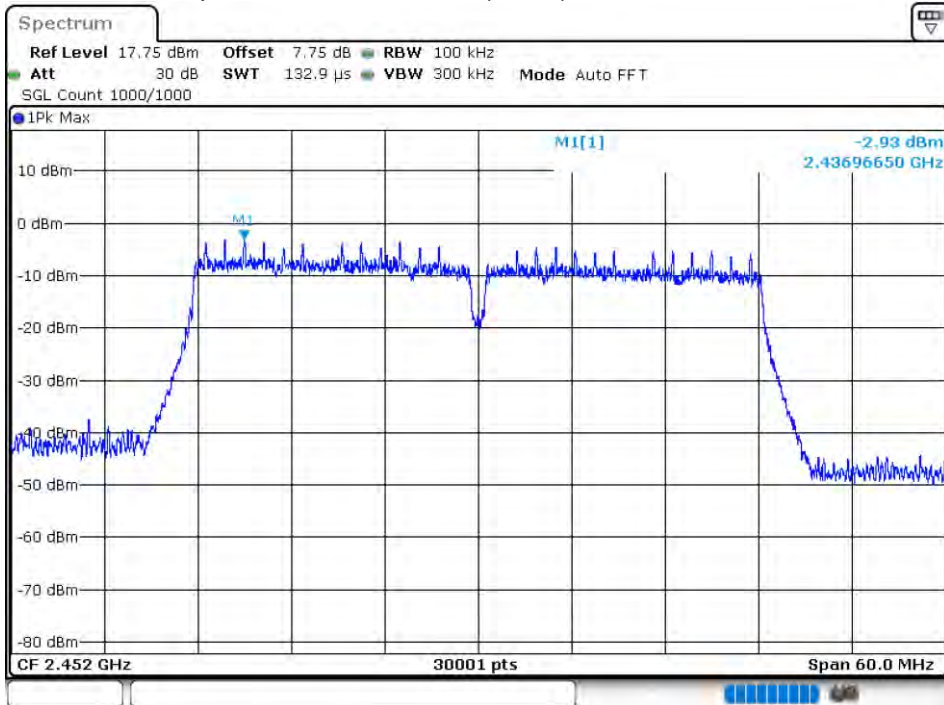
Tx. Spurious NVNT 802.11n(HT40) 2437MHz Ant 1 Ref



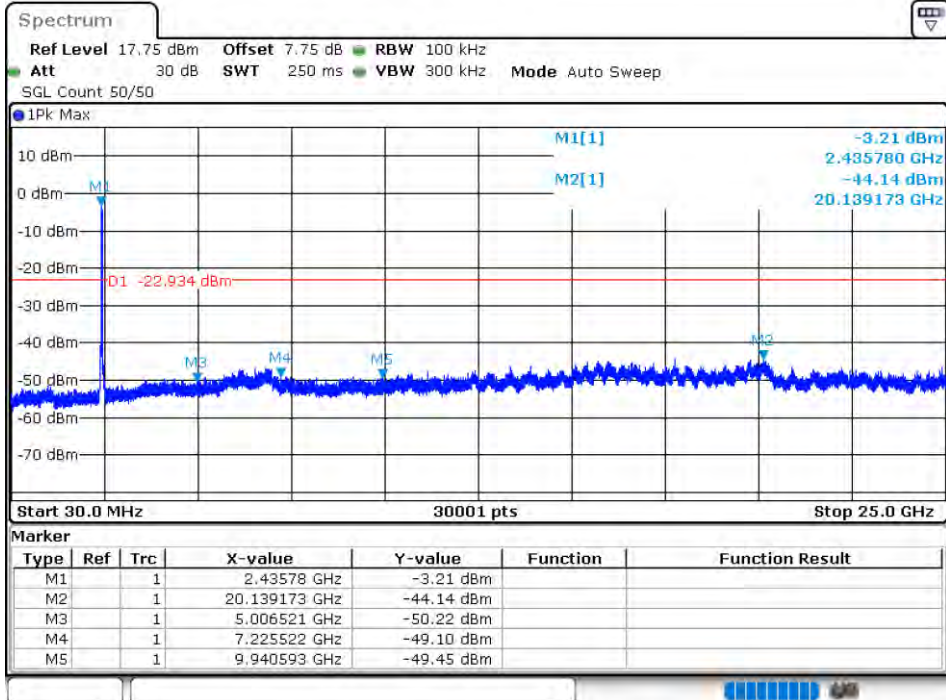
Tx. Spurious NVNT 802.11n(HT40) 2437MHz Ant 1 Emission



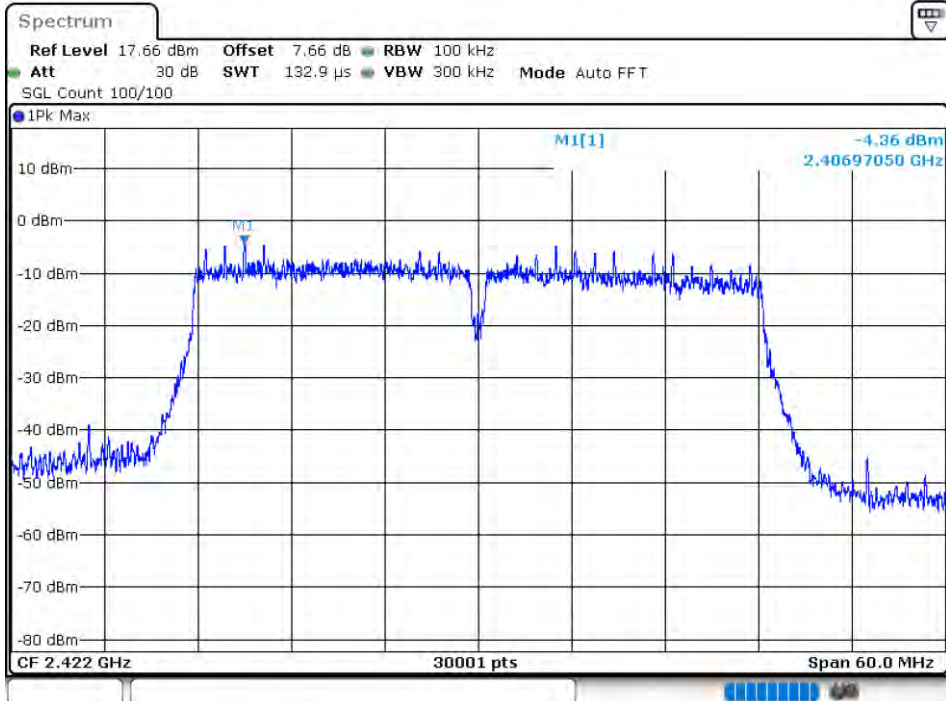
Tx. Spurious NVNT 802.11n(HT40) 2452MHz Ant 1 Ref



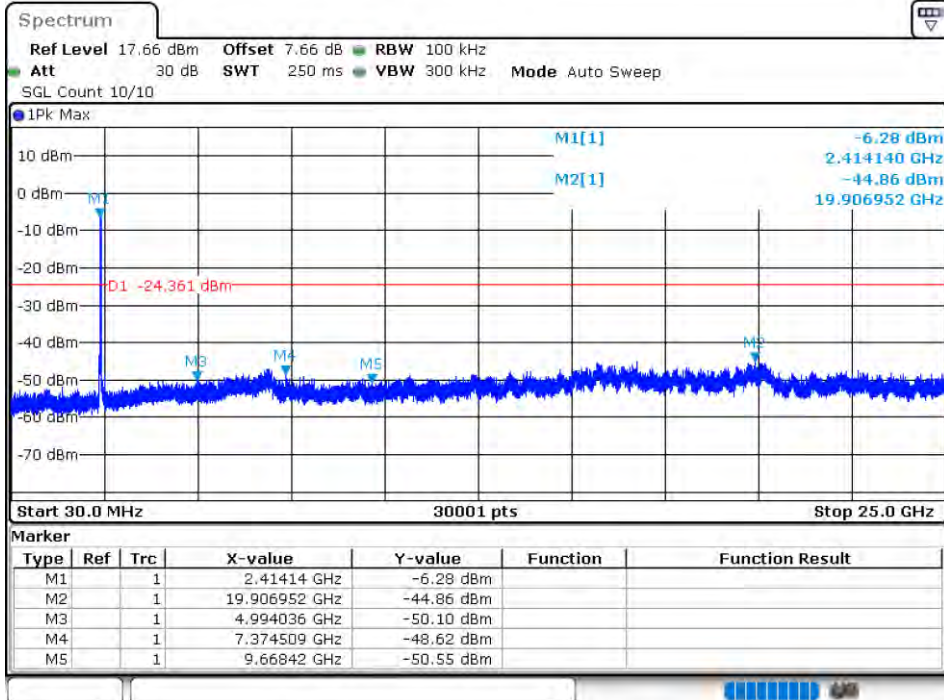
Tx. Spurious NVNT 802.11n(HT40) 2452MHz Ant 1 Emission



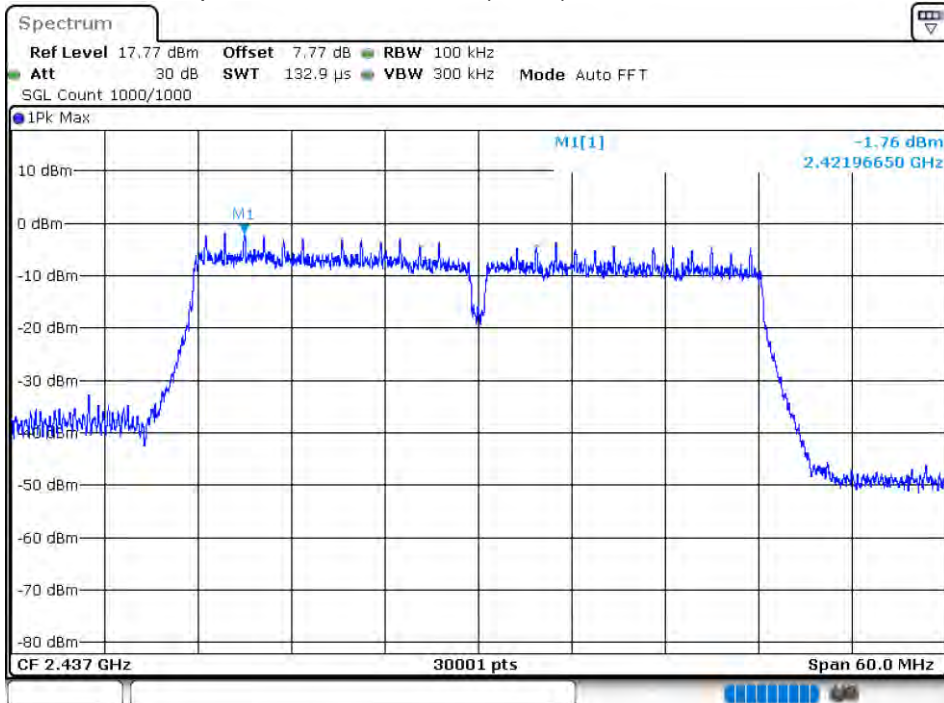
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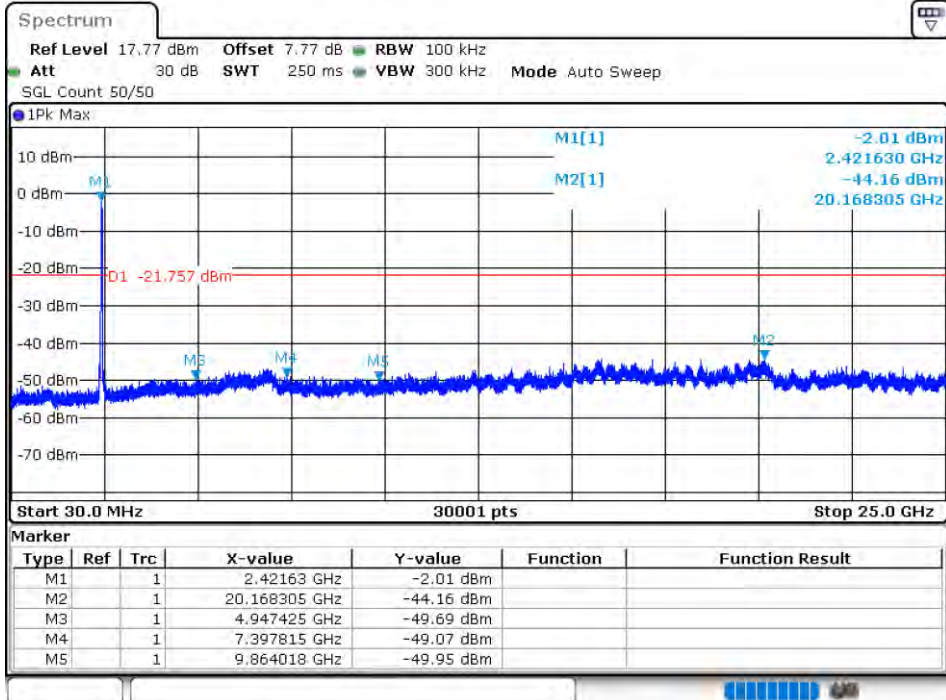
Tx. Spurious NVNT 802.11n(HT40) 2422MHz Ant 2 Emission



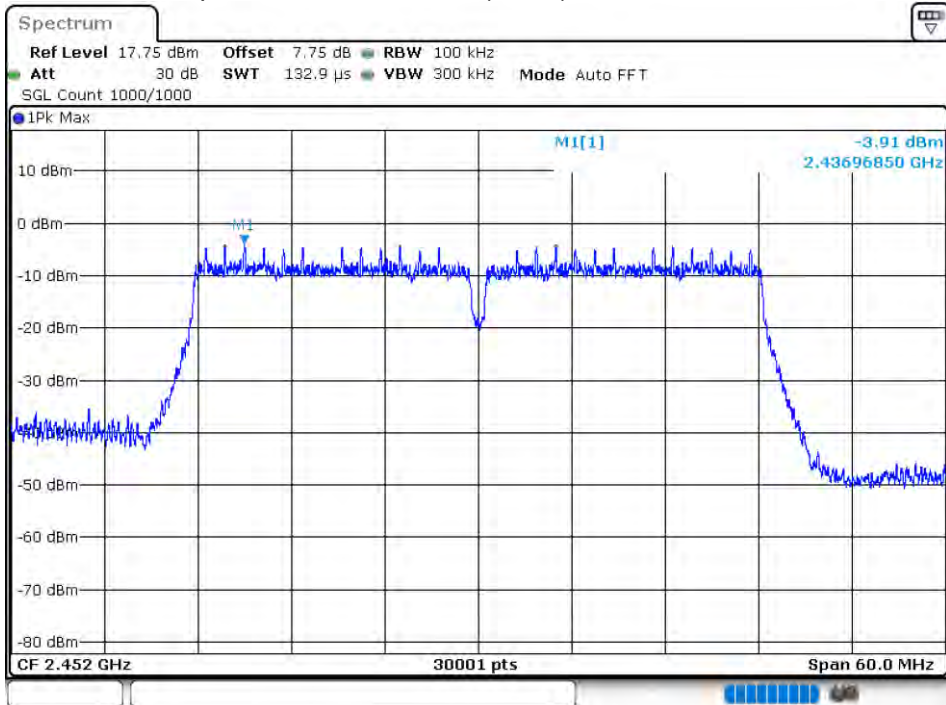
Tx. Spurious NVNT 802.11n(HT40) 2437MHz Ant 2 Ref



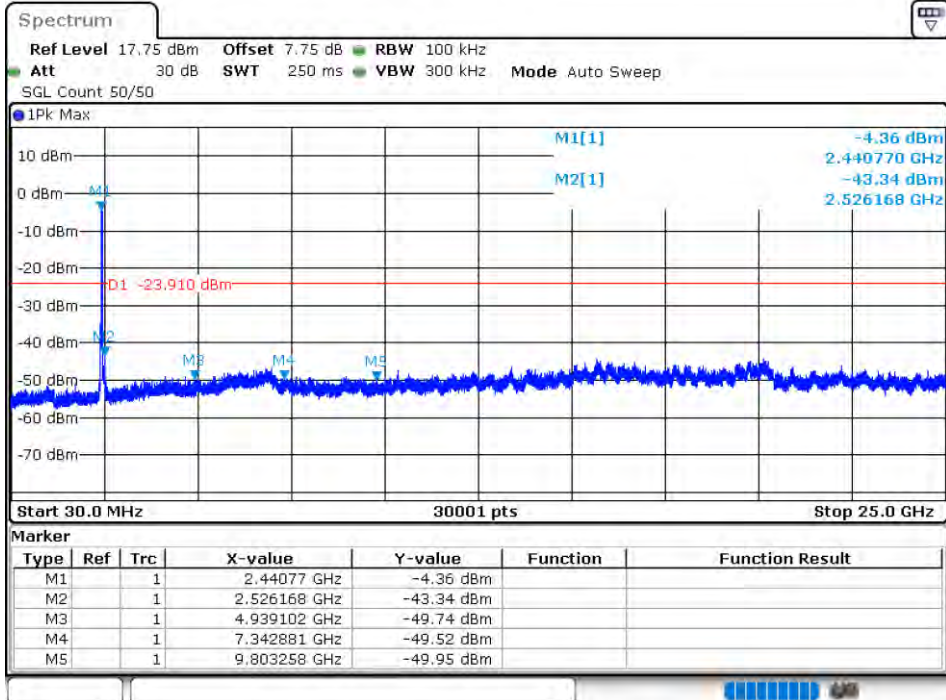
Tx. Spurious NVNT 802.11n(HT40) 2437MHz Ant 2 Emission



Tx. Spurious NVNT 802.11n(HT40) 2452MHz Ant 2 Ref



Tx. Spurious NVNT 802.11n(HT40) 2452MHz Ant 2 Emission

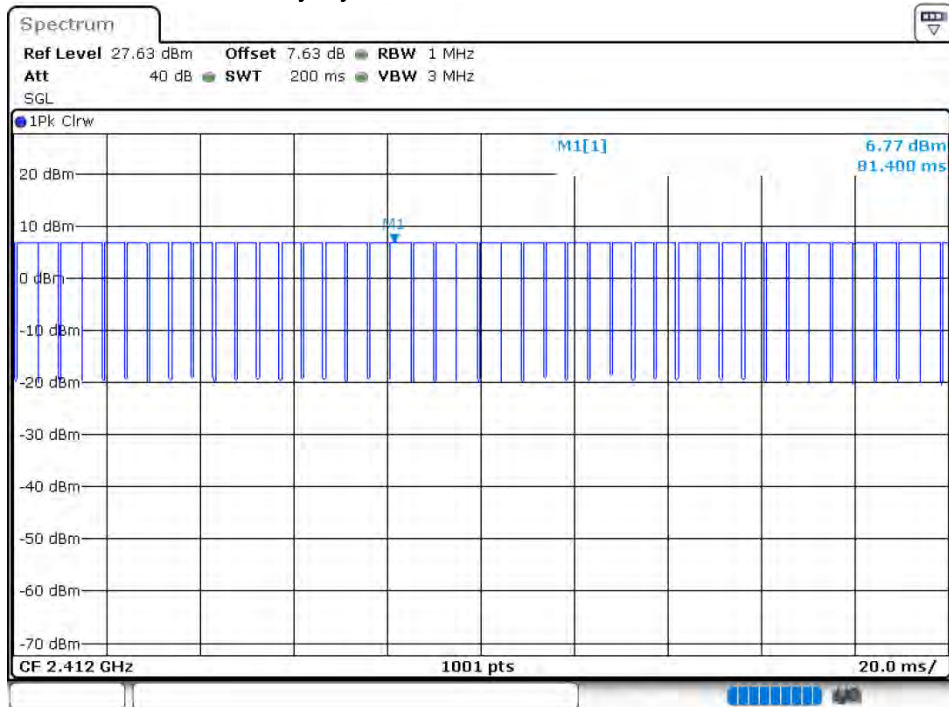


MODULE B

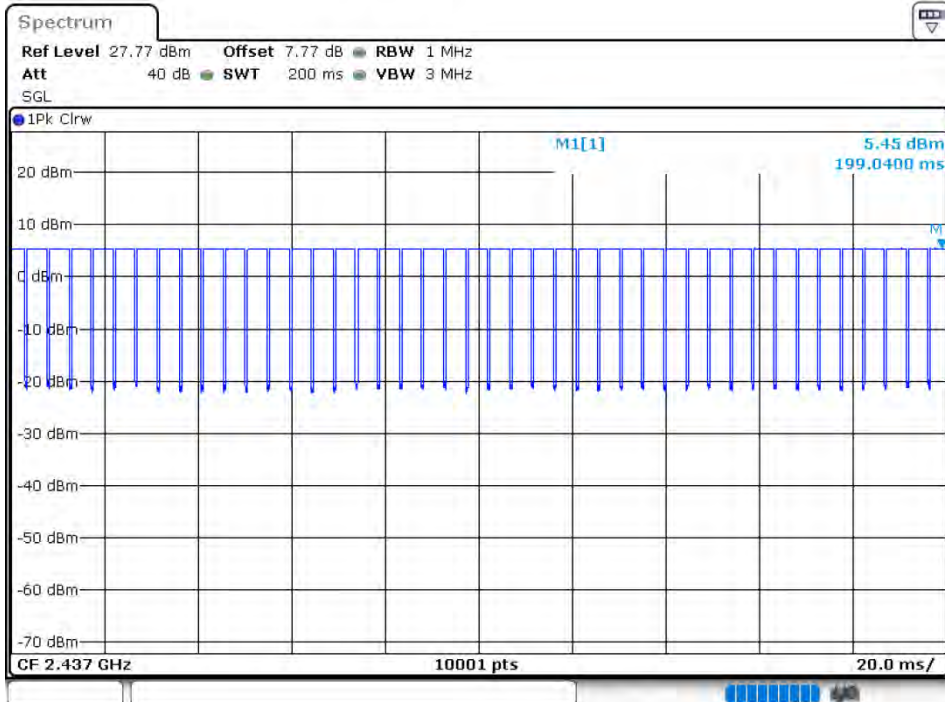
8.7 DUTY CYCLE

Condition	Mode	Frequency (MHz)	Duty Cycle (%)
NVNT	802.11b	2412	99.4
NVNT	802.11b	2437	100
NVNT	802.11b	2462	100
NVNT	802.11g	2412	100
NVNT	802.11g	2437	100
NVNT	802.11g	2462	100
NVNT	802.11n(HT20)	2412	100
NVNT	802.11n(HT20)	2437	100
NVNT	802.11n(HT20)	2462	100

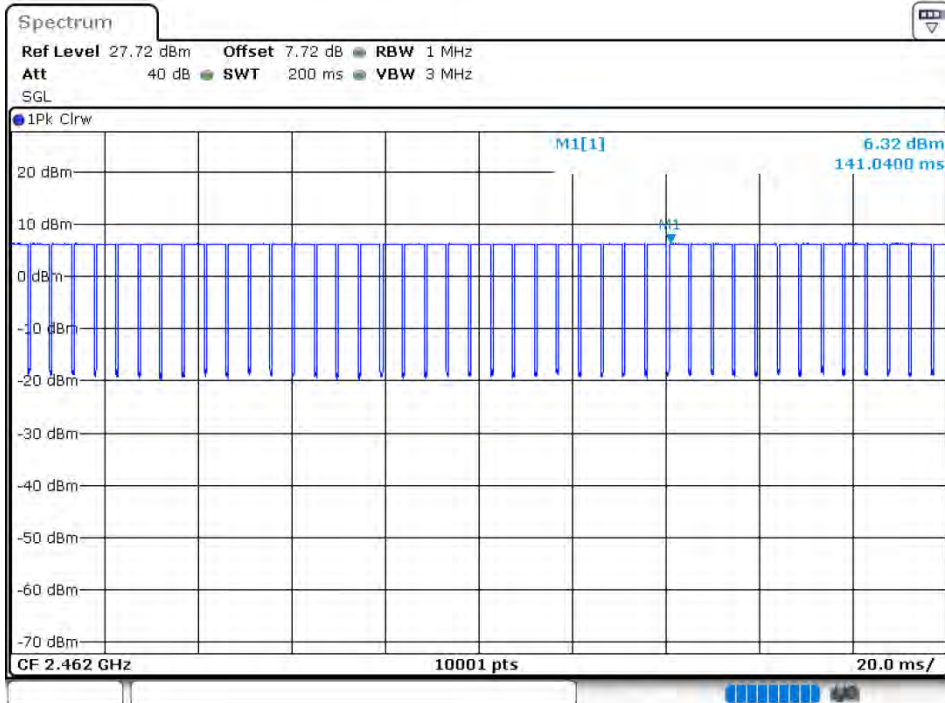
Duty Cycle NVNT 802.11b 2412MHz



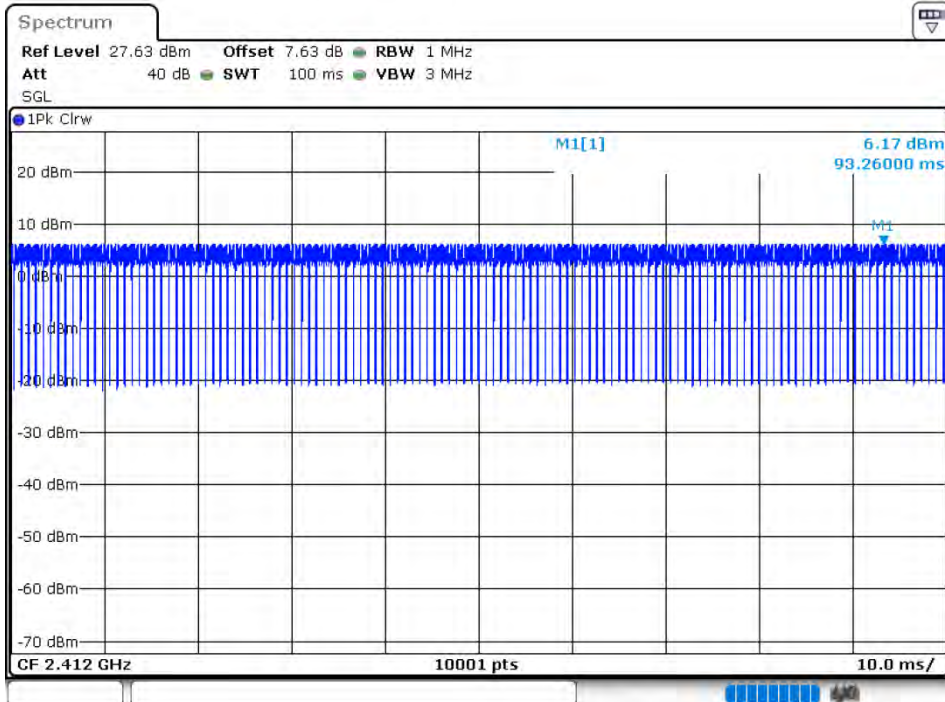
Duty Cycle NVNT 802.11b 2437MHz



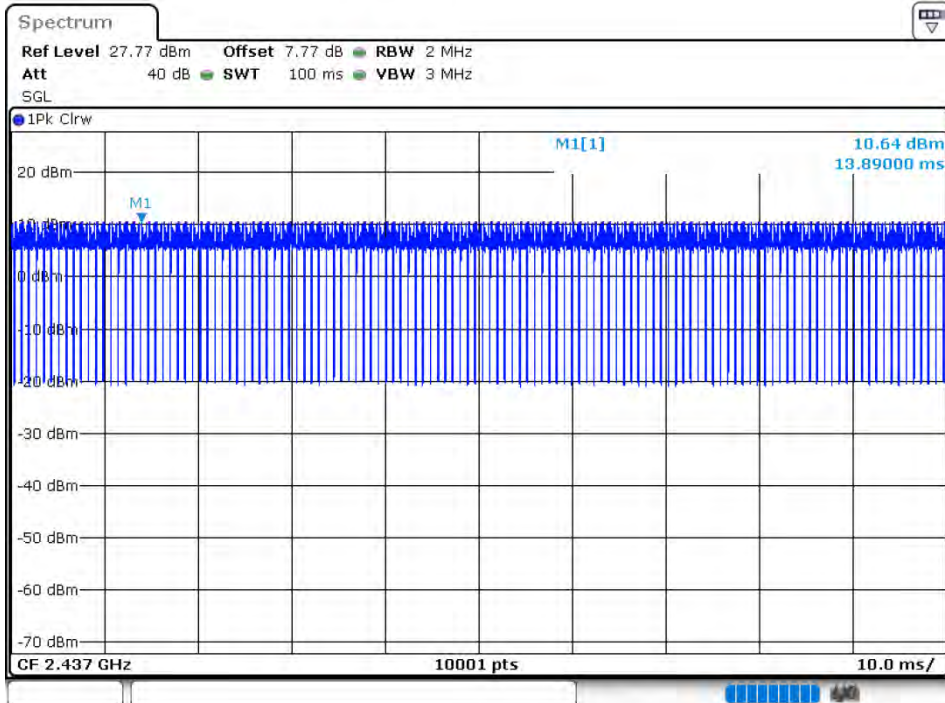
Duty Cycle NVNT 802.11b 2462MHz



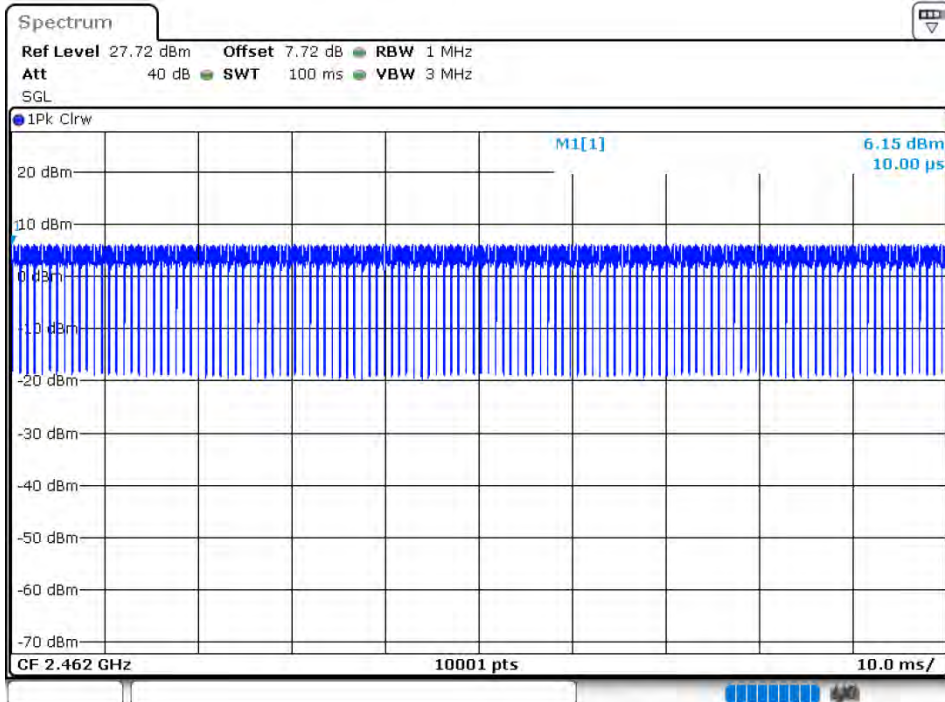
Duty Cycle NVNT 802.11g 2412MHz



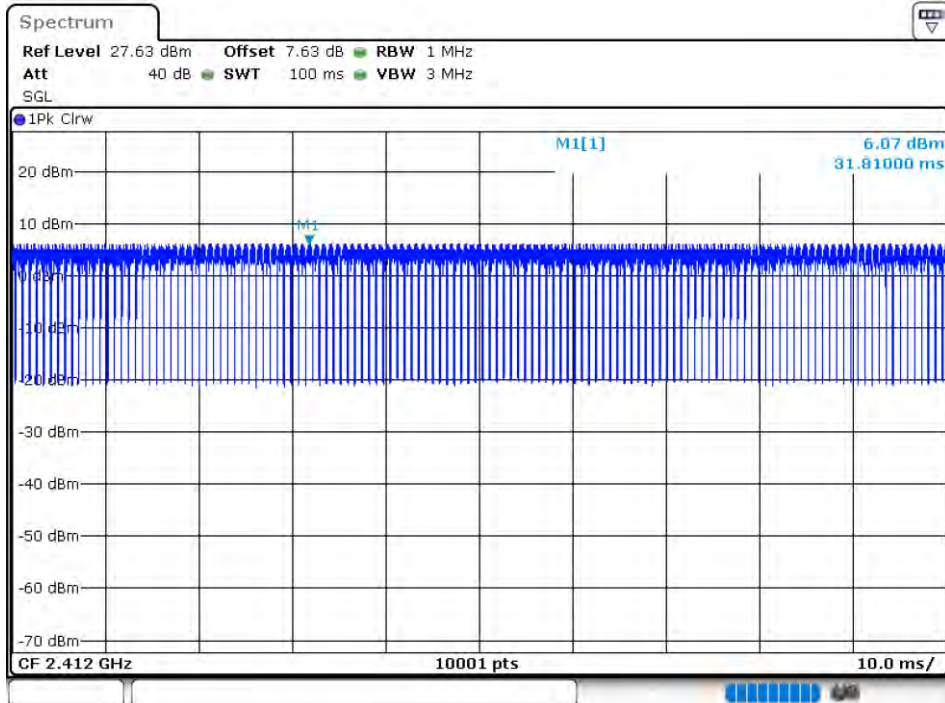
Duty Cycle NVNT 802.11g 2437MHz



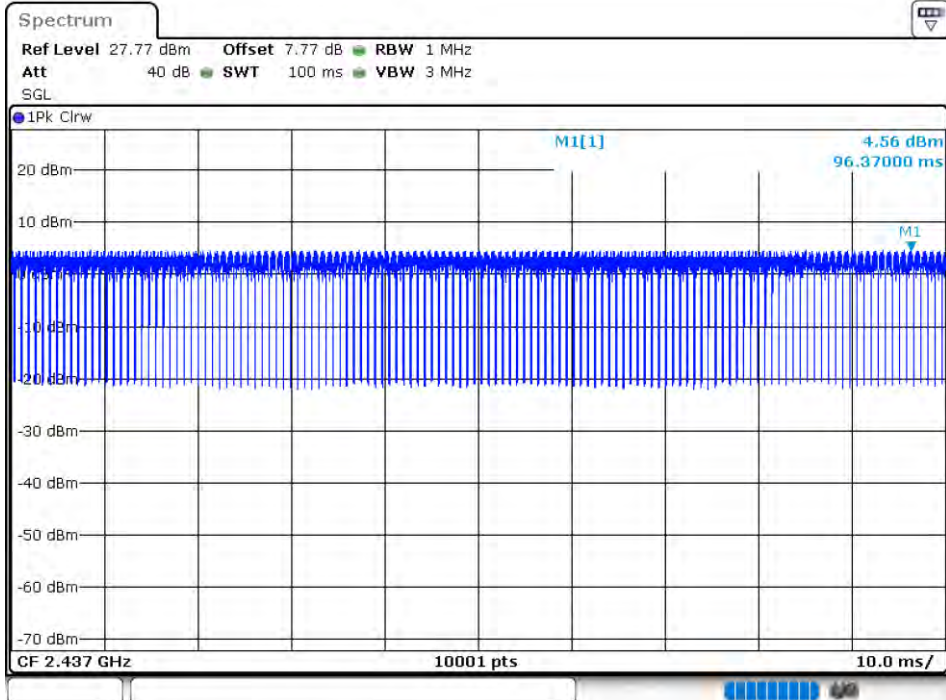
Duty Cycle NVNT 802.11g 2462MHz



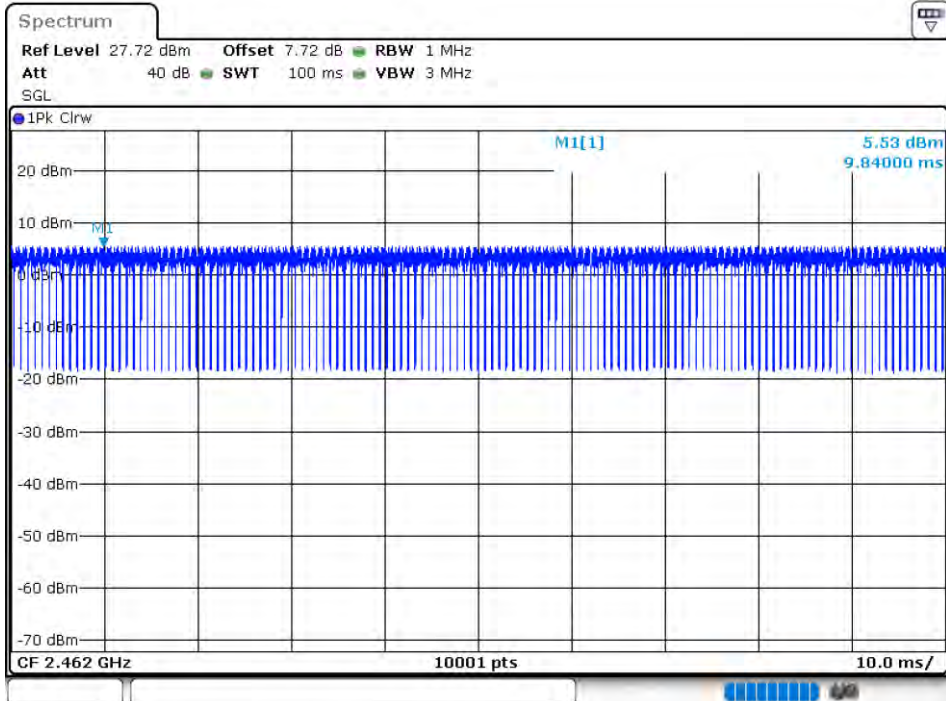
Duty Cycle NVNT 802.11n(HT20) 2412MHz



Duty Cycle NVNT 802.11n(HT20) 2437MHz



Duty Cycle NVNT 802.11n(HT20) 2462MHz



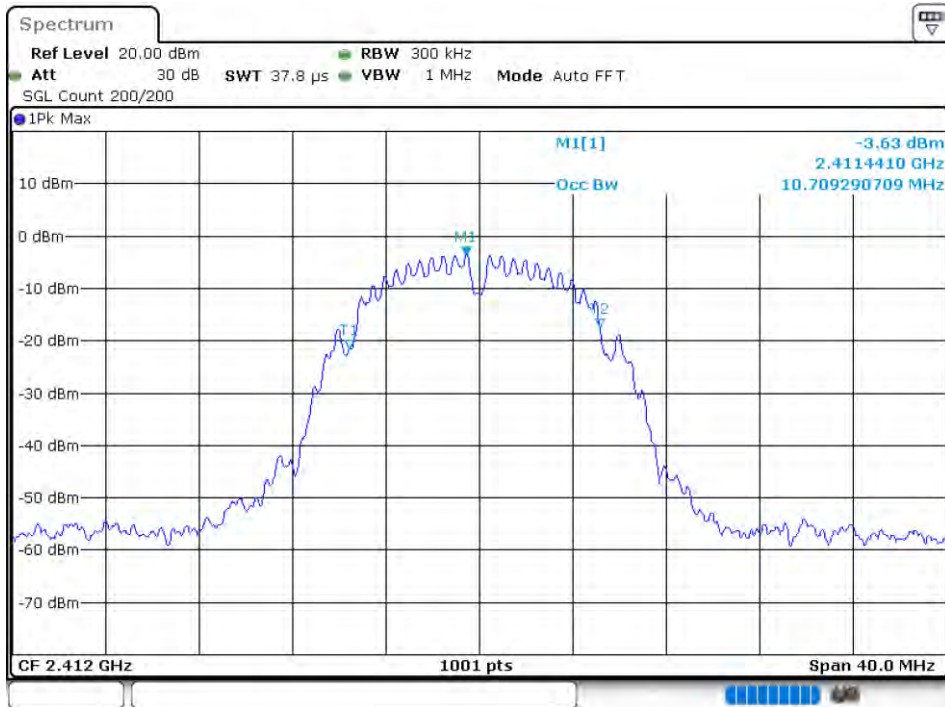
8.8 MAXIMUM CONDUCTED OUTPUT POWER

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	802.11b	2412	Ant 1	11.39	30	Pass
NVNT	802.11b	2437	Ant 1	9.89	30	Pass
NVNT	802.11b	2462	Ant 1	10.87	30	Pass
NVNT	802.11g	2412	Ant 1	10.91	30	Pass
NVNT	802.11g	2437	Ant 1	9.5	30	Pass
NVNT	802.11g	2462	Ant 1	10.42	30	Pass
NVNT	802.11n(HT20)	2412	Ant 1	10.83	30	Pass
NVNT	802.11n(HT20)	2437	Ant 1	9.17	30	Pass
NVNT	802.11n(HT20)	2462	Ant 1	10.15	30	Pass

8.9 OCCUPIED CHANNEL BANDWIDTH

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	802.11b	2412	Ant 1	10.7093	9.04	0.5	Pass
NVNT	802.11b	2437	Ant 1	10.5894	8.08	0.5	Pass
NVNT	802.11b	2462	Ant 1	10.7493	7.12	0.5	Pass
NVNT	802.11g	2412	Ant 1	16.3437	15.68	0.5	Pass
NVNT	802.11g	2437	Ant 1	16.3437	15.8	0.5	Pass
NVNT	802.11g	2462	Ant 1	16.3836	15.68	0.5	Pass
NVNT	802.11n(HT20)	2412	Ant 1	17.2627	16.08	0.5	Pass
NVNT	802.11n(HT20)	2437	Ant 1	17.2627	16.28	0.5	Pass
NVNT	802.11n(HT20)	2462	Ant 1	17.2228	15.92	0.5	Pass

OBW NVNT 802.11b 2412MHz Ant1



-6 dB BW NVNT 802.11b 2412MHz Ant1



OBW NVNT 802.11b 2437MHz Ant1



-6 dB BW NVNT 802.11b 2437MHz Ant1



OBW NVNT 802.11b 2462MHz Ant1



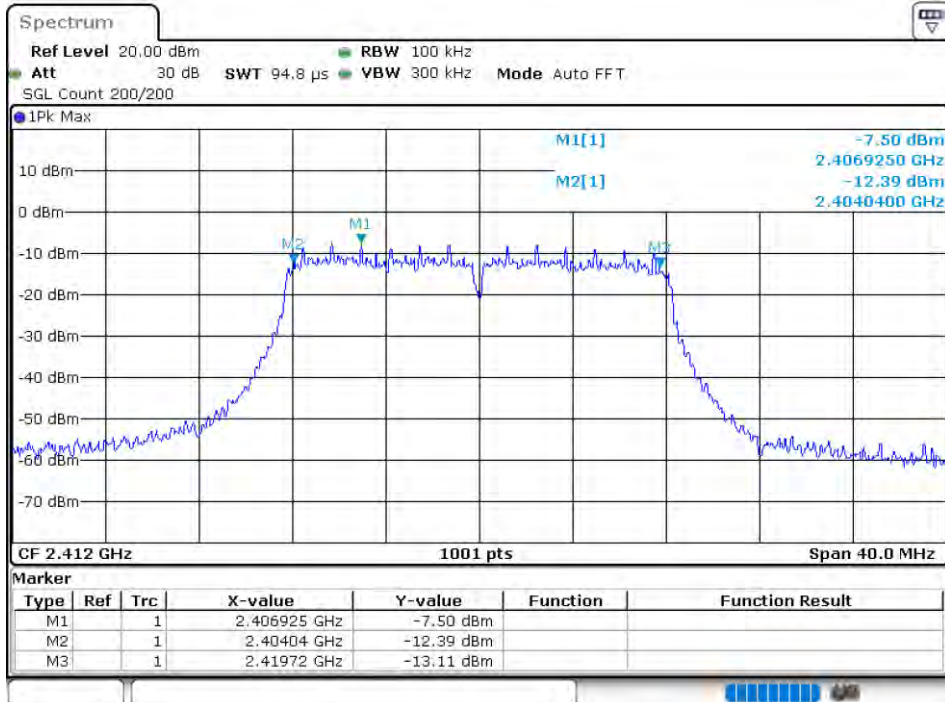
-6 dB BW NVNT 802.11b 2462MHz Ant1



OBW NVNT 802.11g 2412MHz Ant1



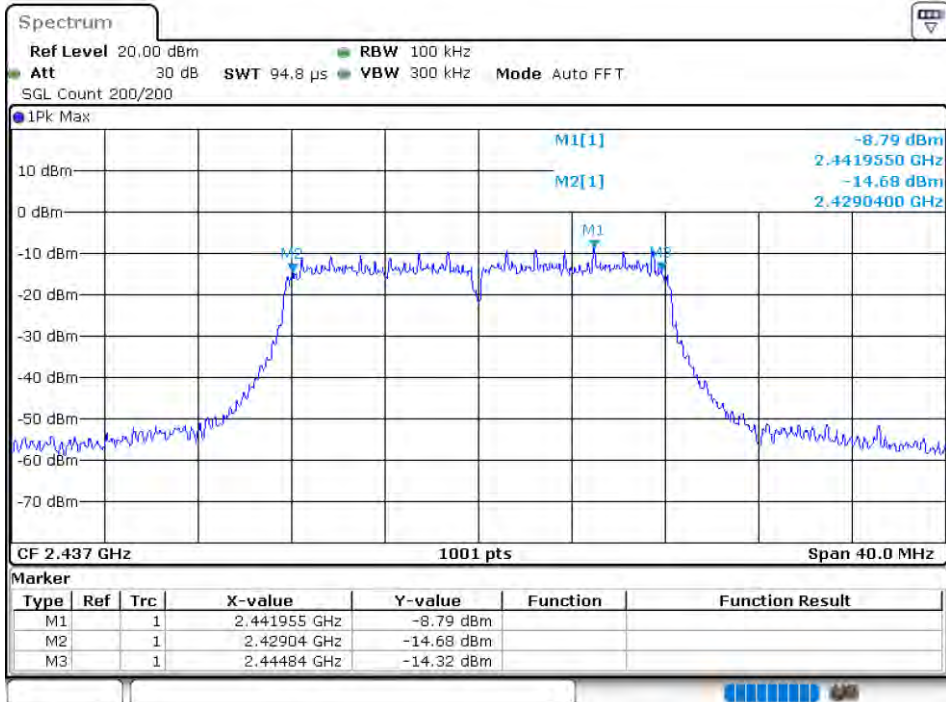
-6 dB BW NVNT 802.11g 2412MHz Ant1



OBW NVNT 802.11g 2437MHz Ant1



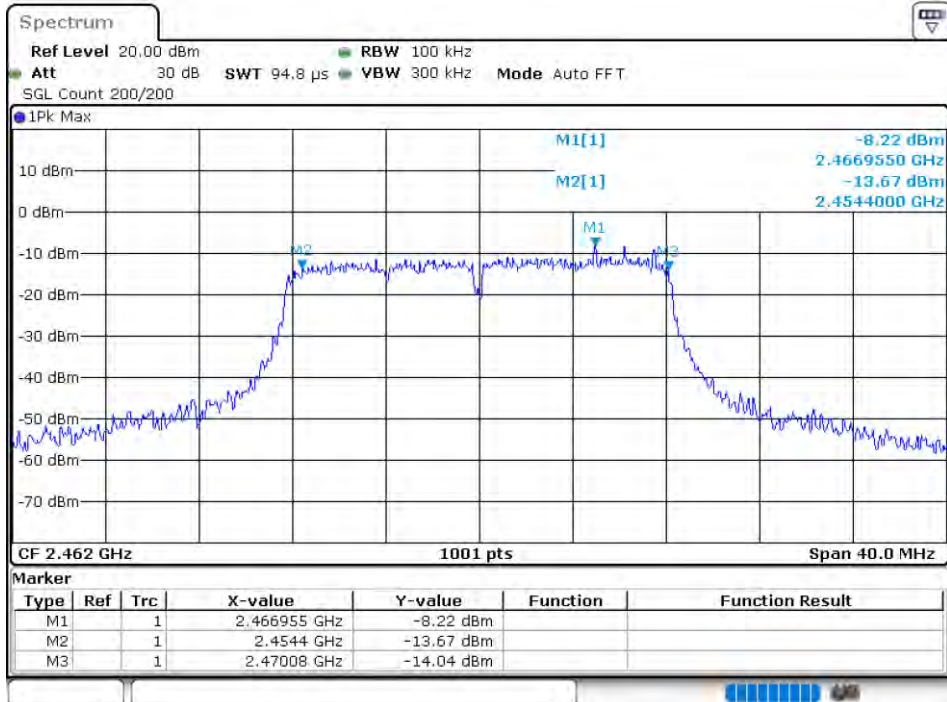
-6 dB BW NVNT 802.11g 2437MHz Ant1



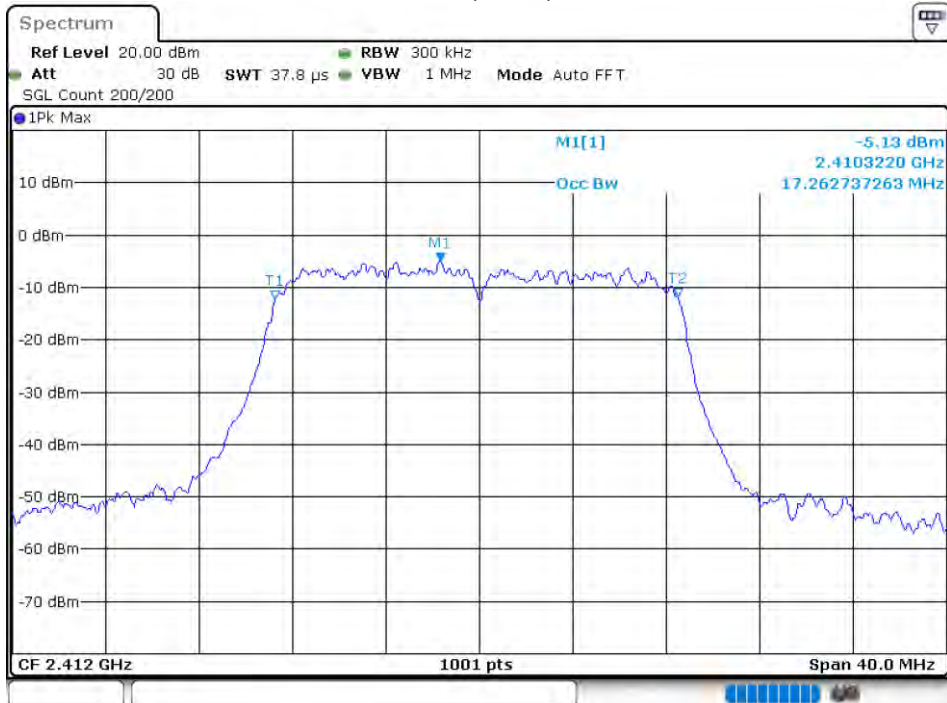
OBW NVNT 802.11g 2462MHz Ant1



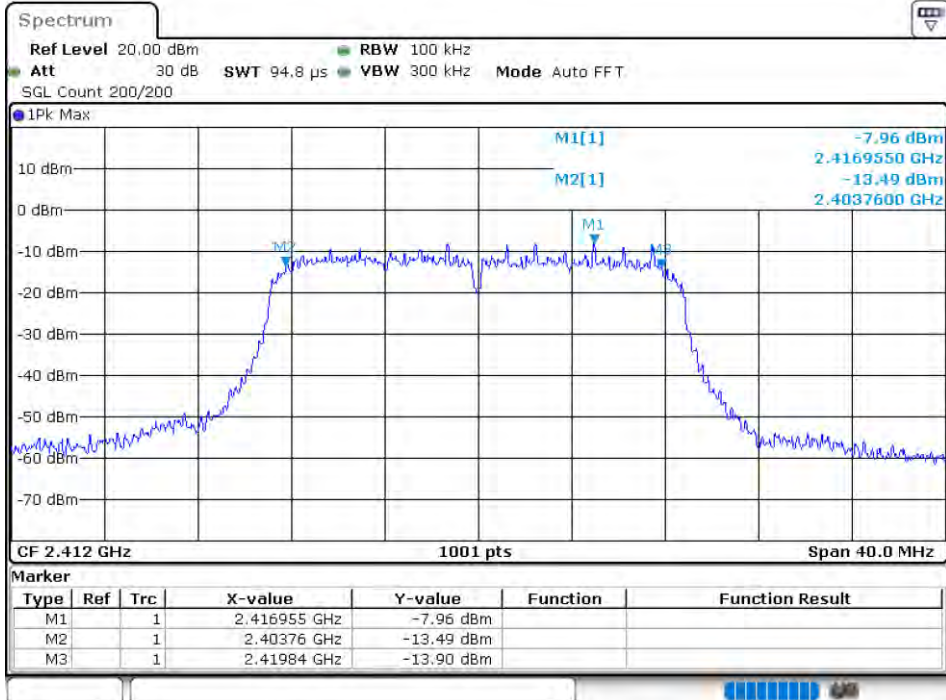
-6 dB BW NVNT 802.11g 2462MHz Ant1



OBW NVNT 802.11n(HT20) 2412MHz Ant1



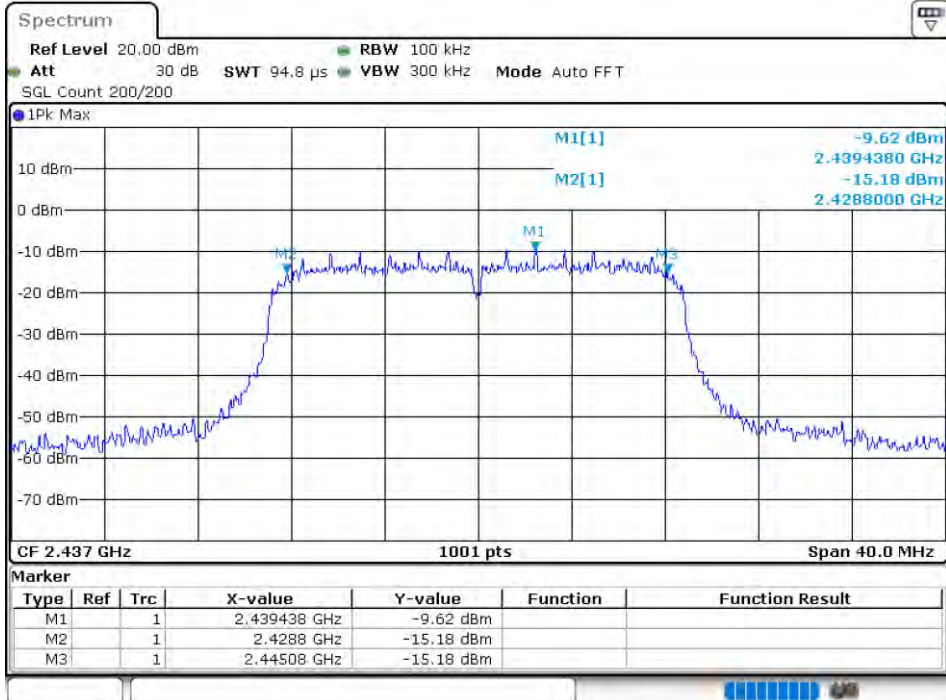
-6 dB BW NVNT 802.11n(HT20) 2412MHz Ant1



OBW NVNT 802.11n(HT20) 2437MHz Ant1



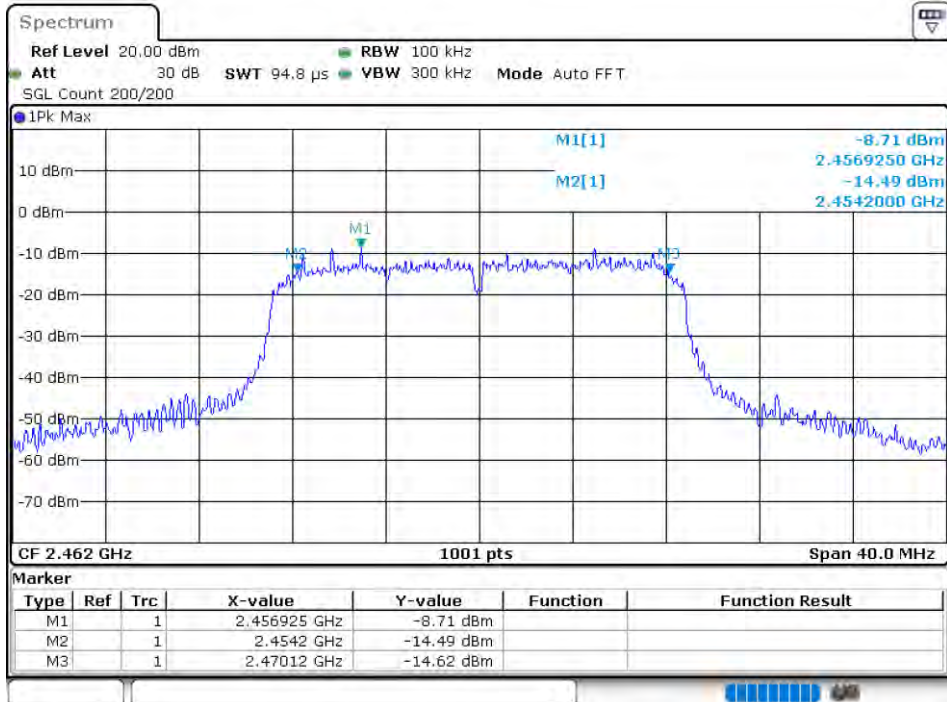
-6 dB BW NVNT 802.11n(HT20) 2437MHz Ant1



OBW NVNT 802.11n(HT20) 2462MHz Ant1



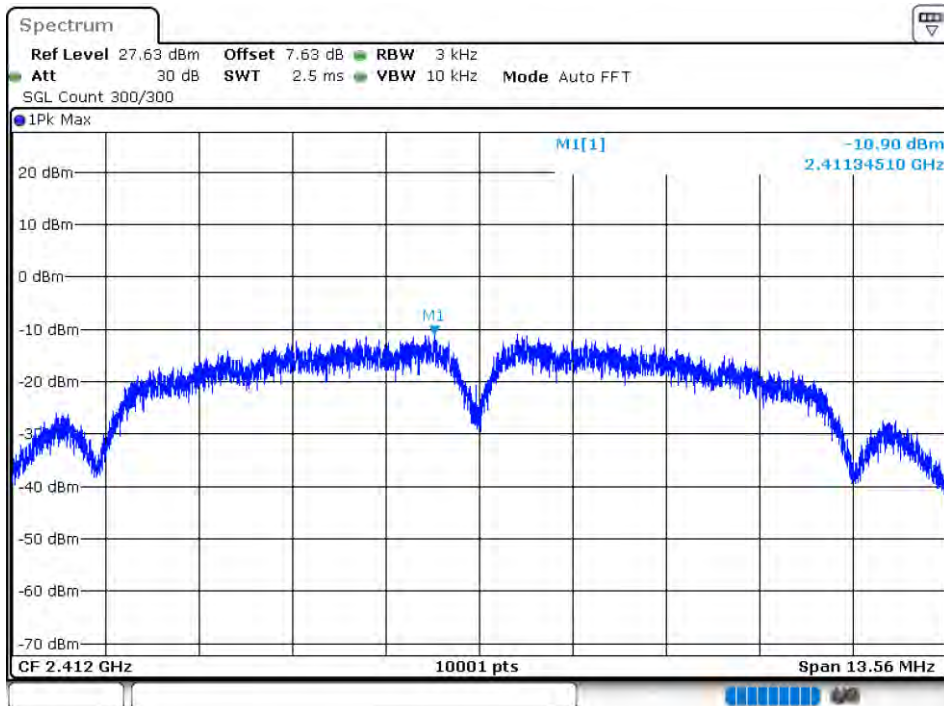
-6 dB BW NVNT 802.11n(HT20) 2462MHz Ant1



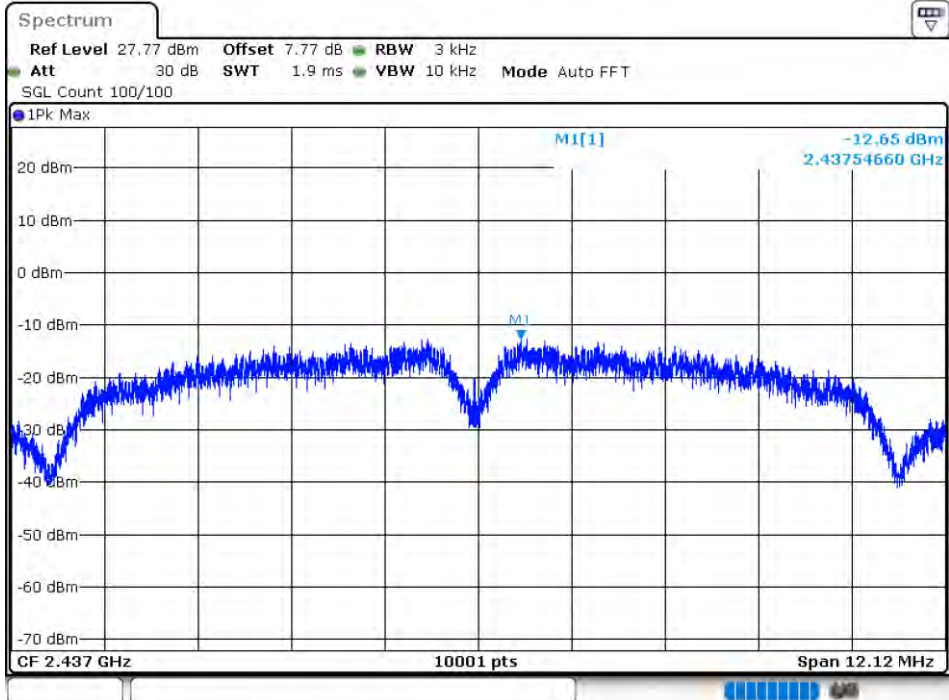
8.10 MAXIMUM POWER SPECTRAL DENSITY LEVEL

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
NVNT	802.11b	2412	Ant 1	-10.898	8	Pass
NVNT	802.11b	2437	Ant 1	-12.645	8	Pass
NVNT	802.11b	2462	Ant 1	-11.59	8	Pass
NVNT	802.11g	2412	Ant 1	-14.034	8	Pass
NVNT	802.11g	2437	Ant 1	-15.141	8	Pass
NVNT	802.11g	2462	Ant 1	-14.208	8	Pass
NVNT	802.11n(HT20)	2412	Ant 1	-14.012	8	Pass
NVNT	802.11n(HT20)	2437	Ant 1	-15.584	8	Pass
NVNT	802.11n(HT20)	2462	Ant 1	-14.452	8	Pass

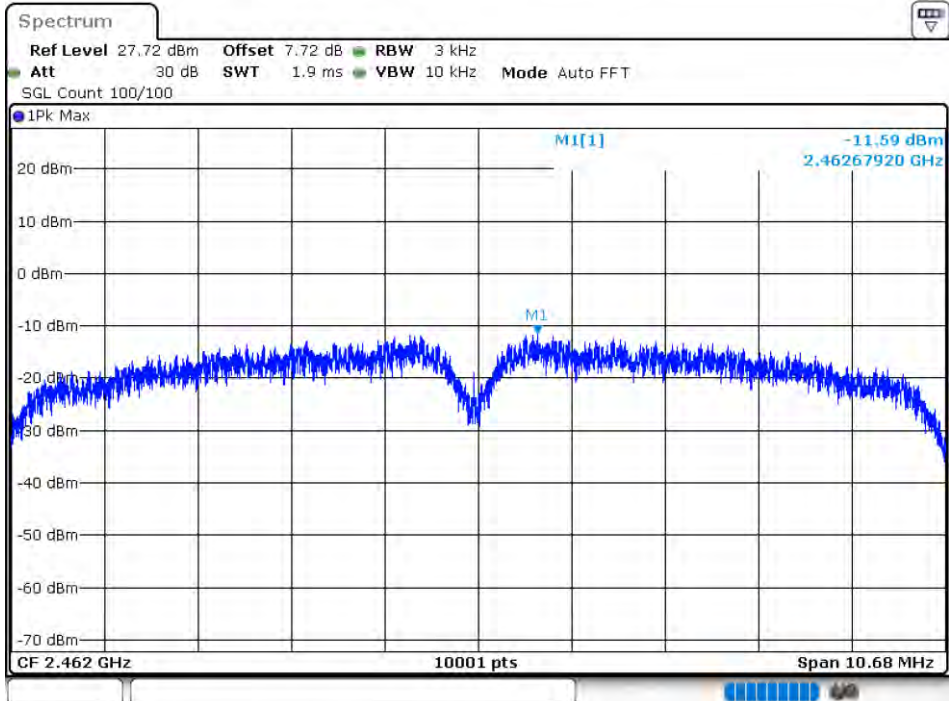
PSD NVNT 802.11b 2412MHz Ant1



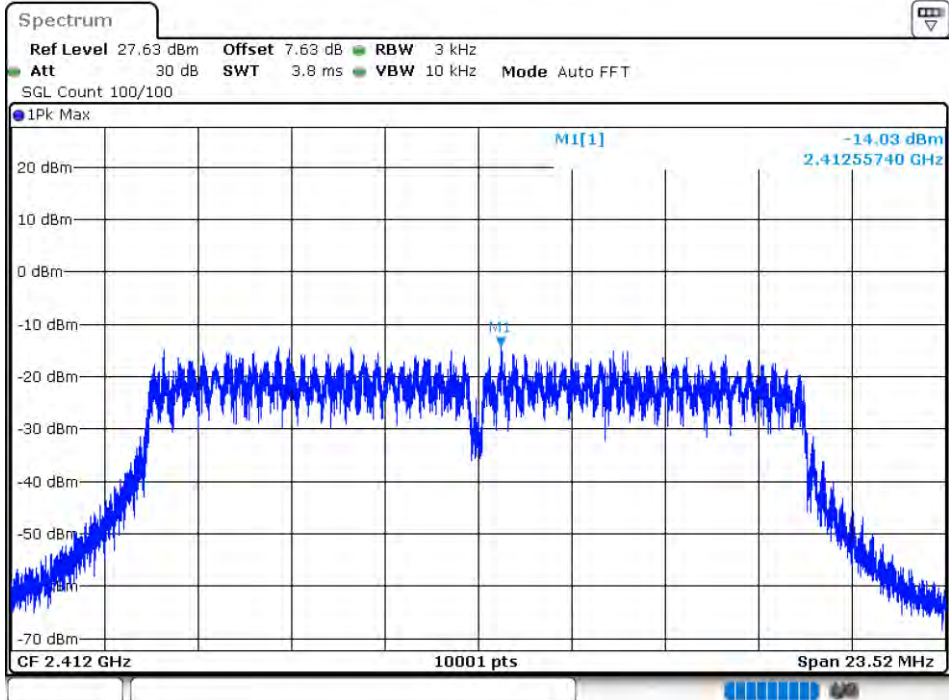
PSD NVNT 802.11b 2437MHz Ant1



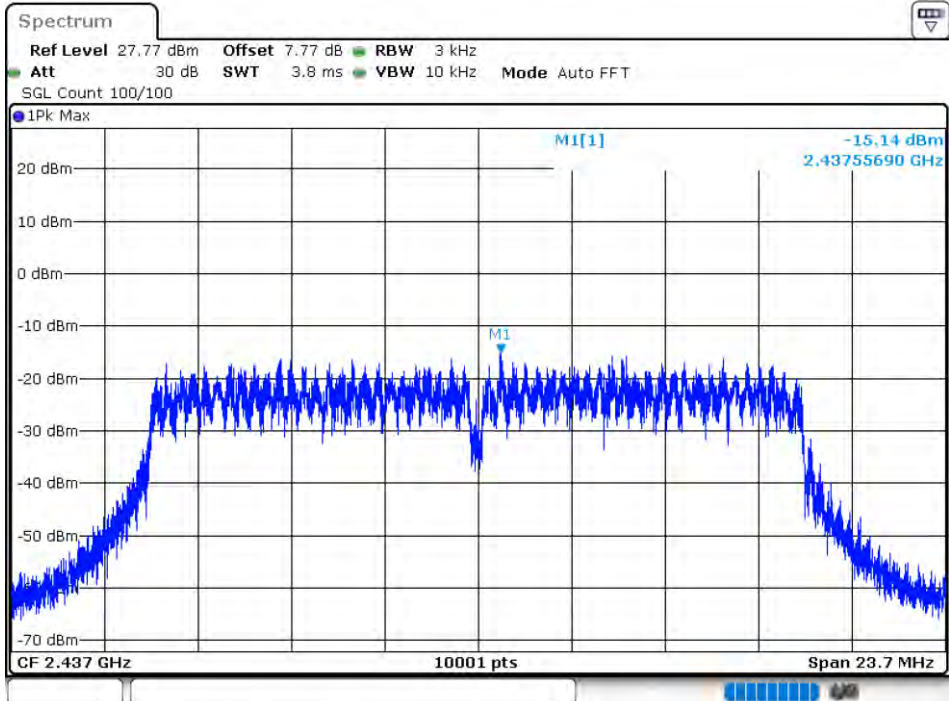
PSD NVNT 802.11b 2462MHz Ant1



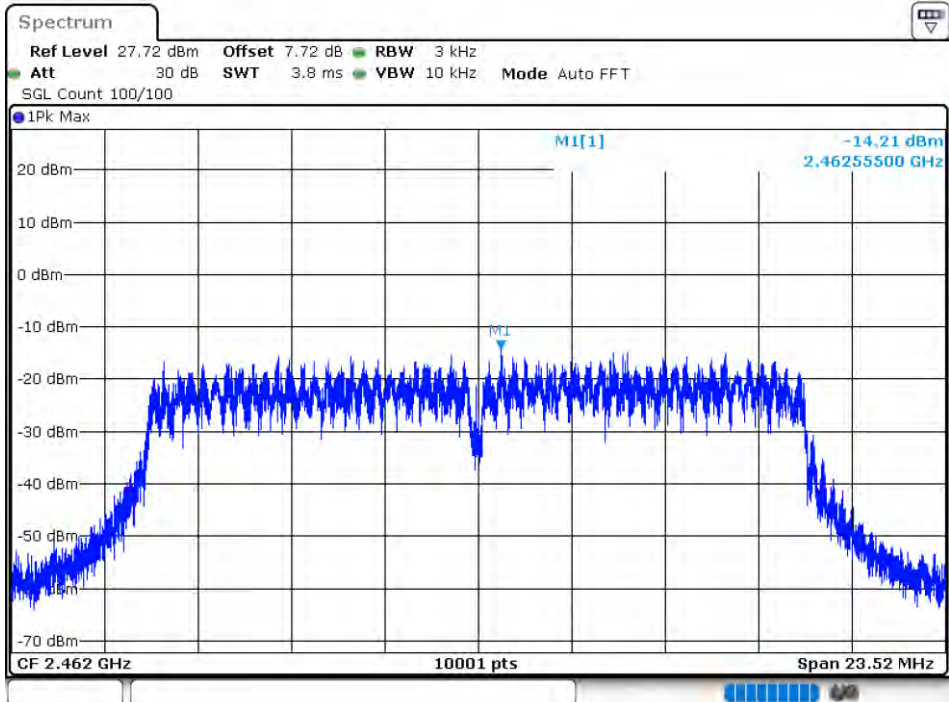
PSD NVNT 802.11g 2412MHz Ant1



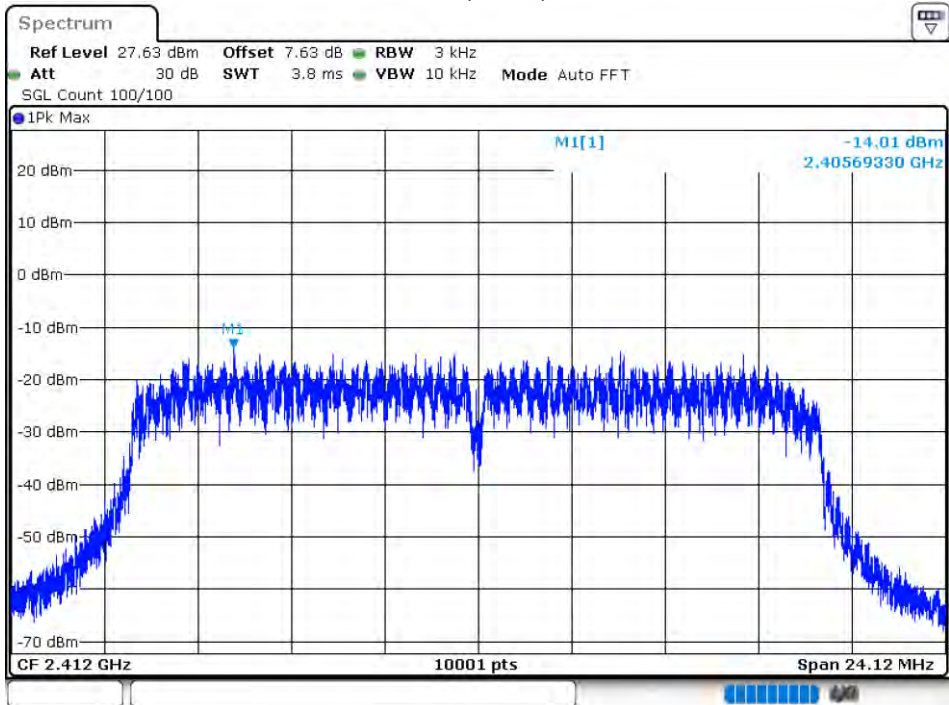
PSD NVNT 802.11g 2437MHz Ant1



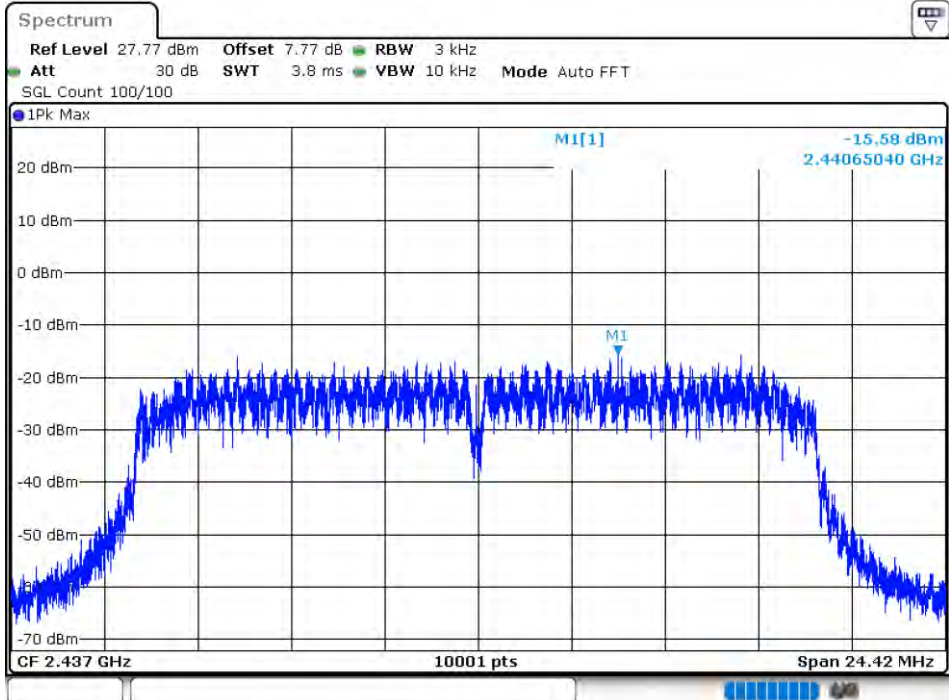
PSD NVNT 802.11g 2462MHz Ant1



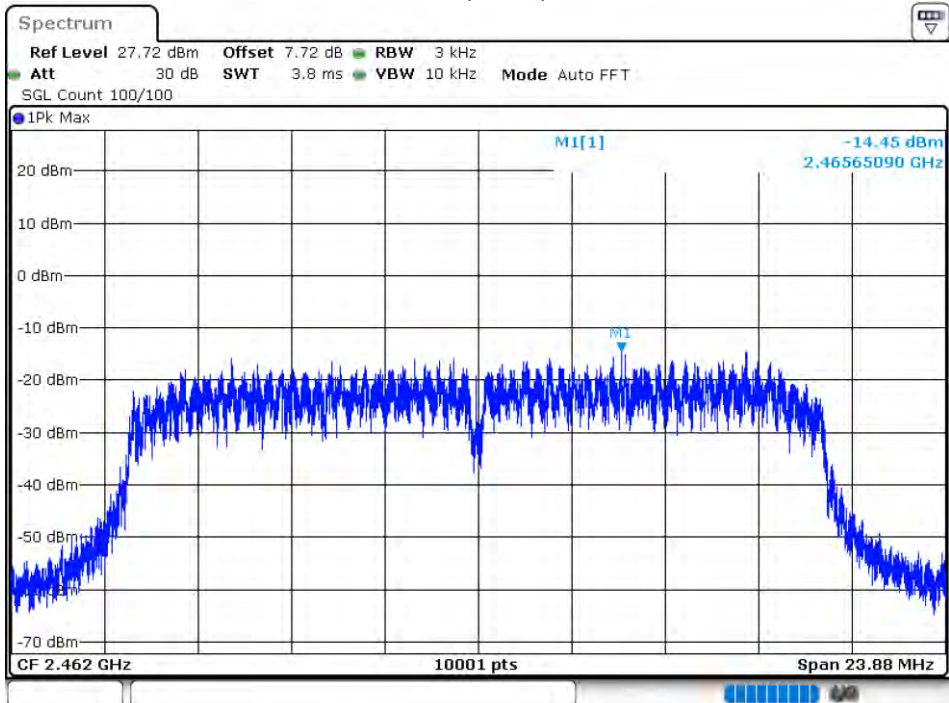
PSD NVNT 802.11n(HT20) 2412MHz Ant1



PSD NVNT 802.11n(HT20) 2437MHz Ant1



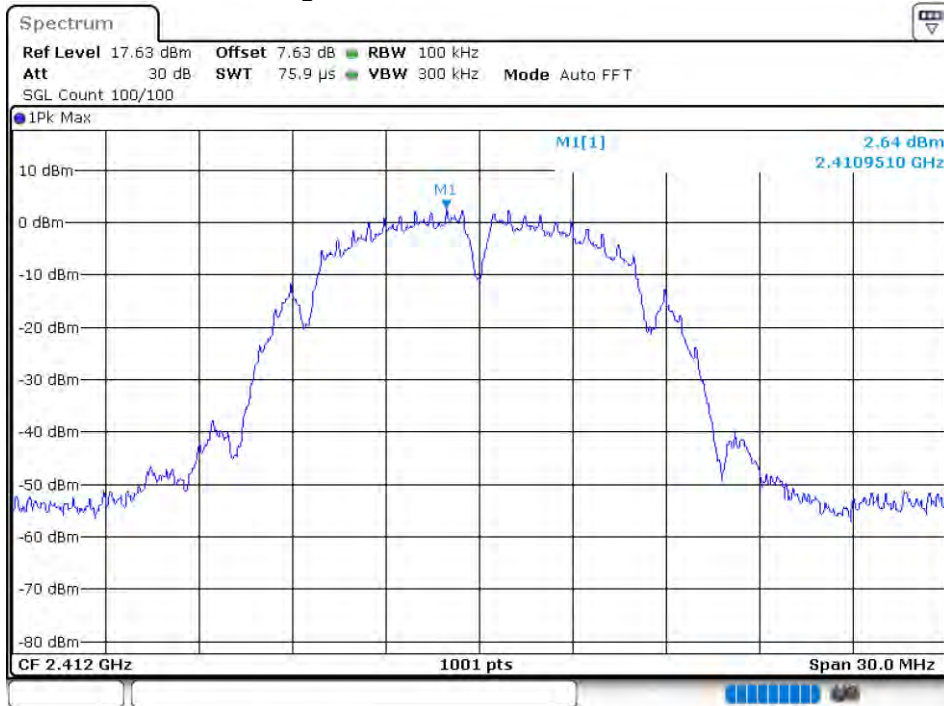
PSD NVNT 802.11n(HT20) 2462MHz Ant1



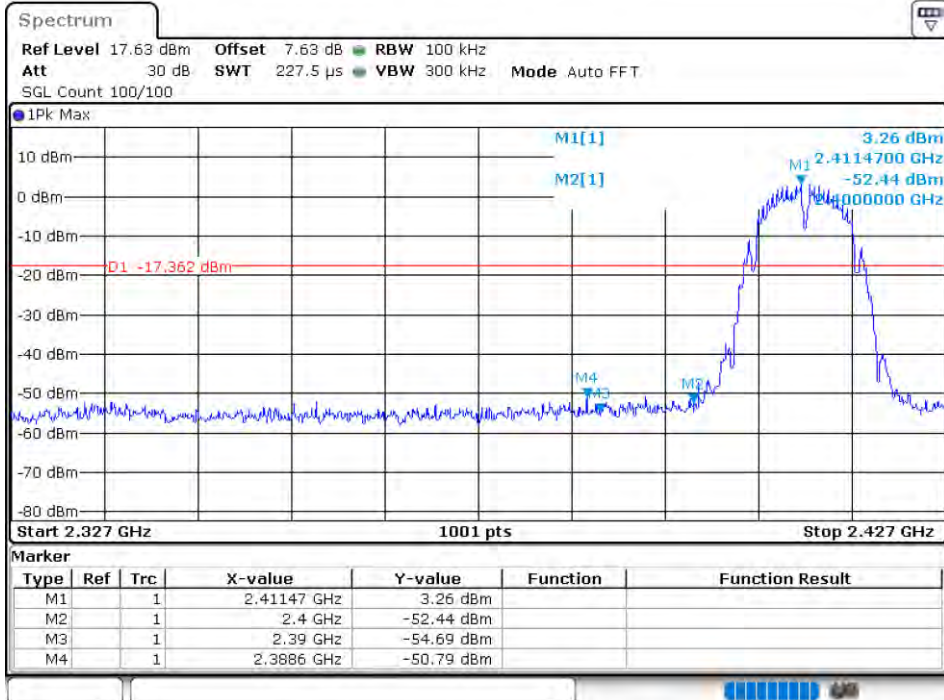
8.11 BAND EDGE

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	802.11b	2412	Ant 1	-53.43	-20	Pass
NVNT	802.11b	2462	Ant 1	-54.42	-20	Pass
NVNT	802.11g	2412	Ant 1	-50.23	-20	Pass
NVNT	802.11g	2462	Ant 1	-47.25	-20	Pass
NVNT	802.11n(HT20)	2412	Ant 1	-47.1	-20	Pass
NVNT	802.11n(HT20)	2462	Ant 1	-47.29	-20	Pass

Band Edge NVNT 802.11b 2412MHz Ant1 Ref



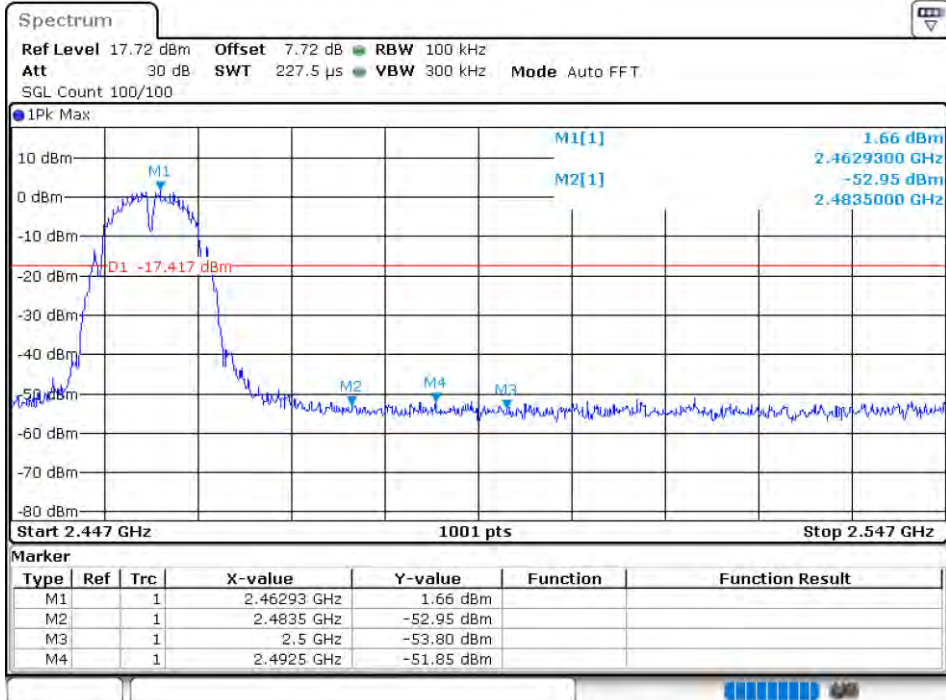
Band Edge NVNT 802.11b 2412MHz Ant1 Emission



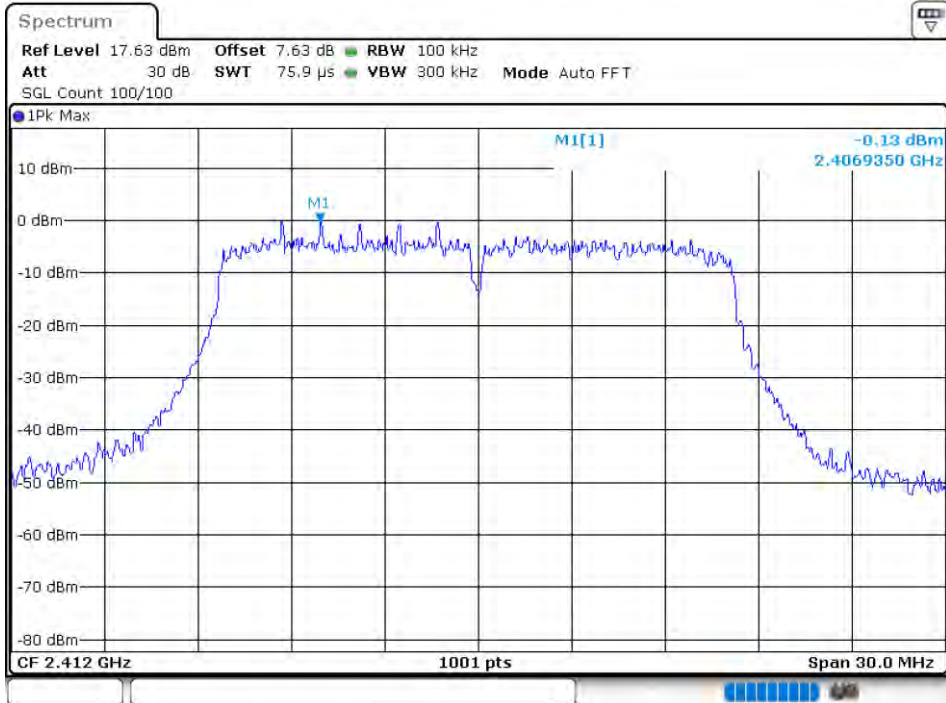
Band Edge NVNT 802.11b 2462MHz Ant1 Ref



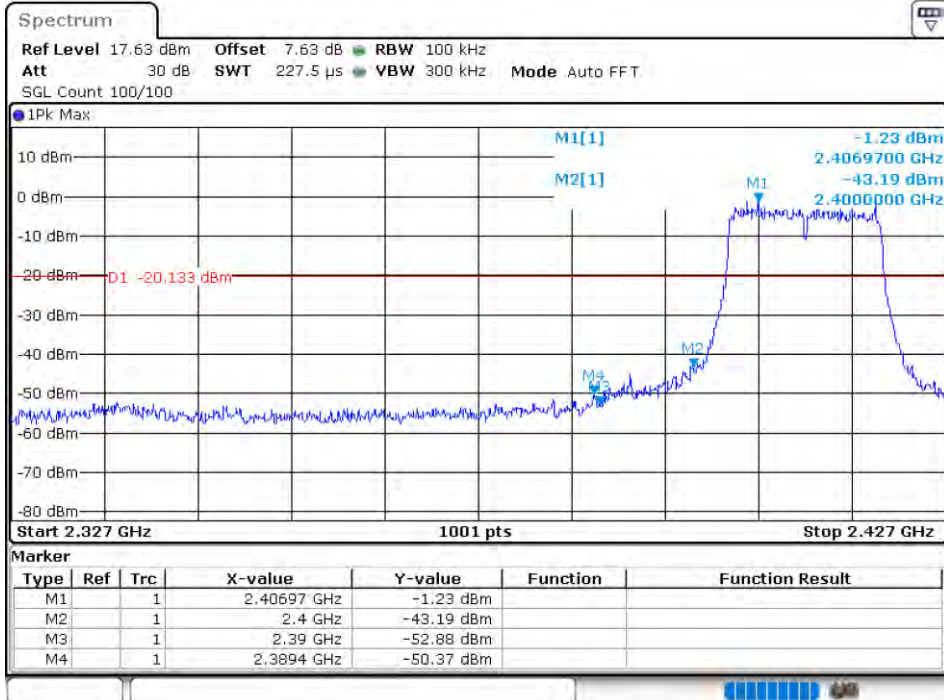
Band Edge NVNT 802.11b 2462MHz Ant1 Emission



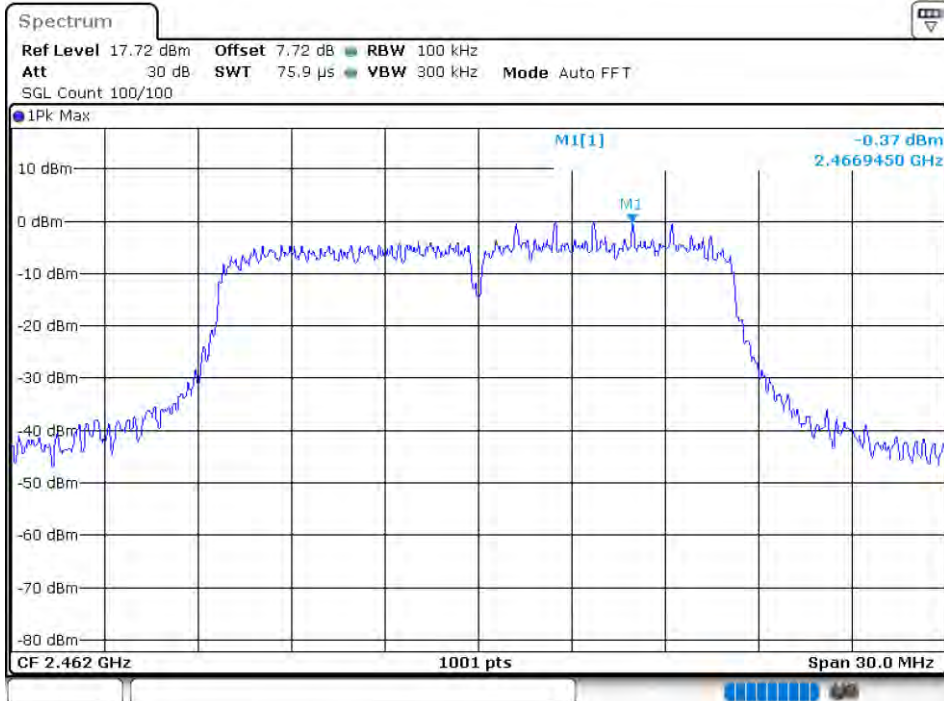
Band Edge NVNT 802.11g 2412MHz Ant1 Ref



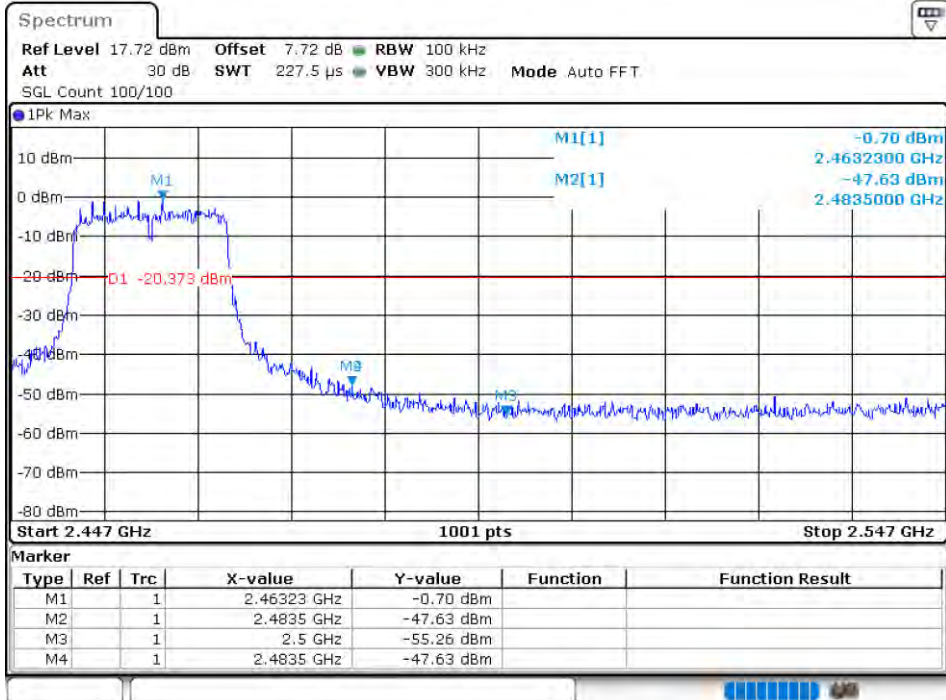
Band Edge NVNT 802.11g 2412MHz Ant1 Emission



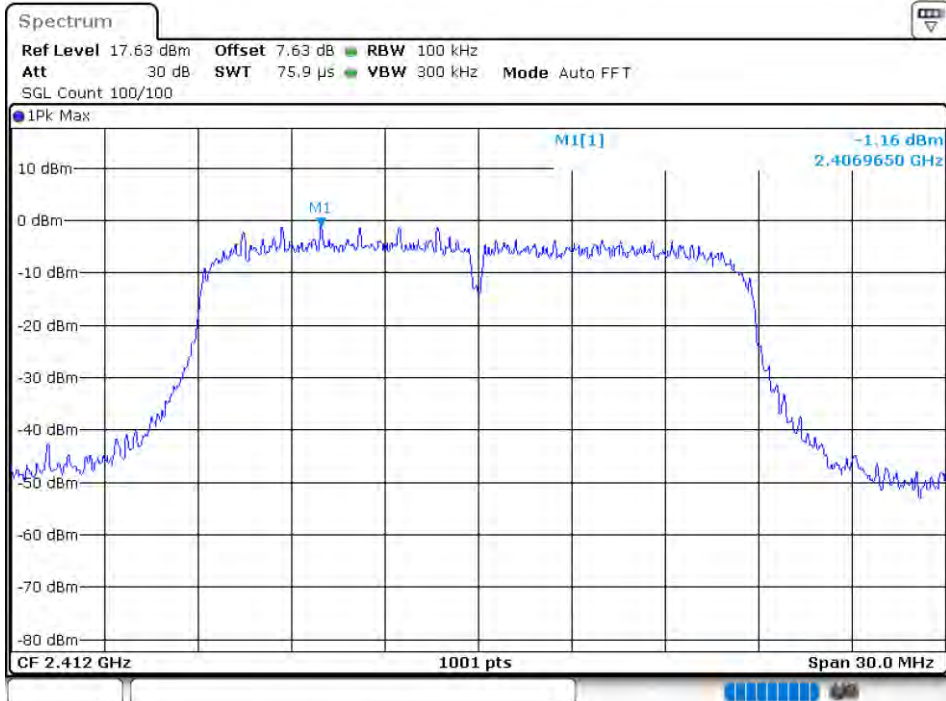
Band Edge NVNT 802.11g 2462MHz Ant1 Ref



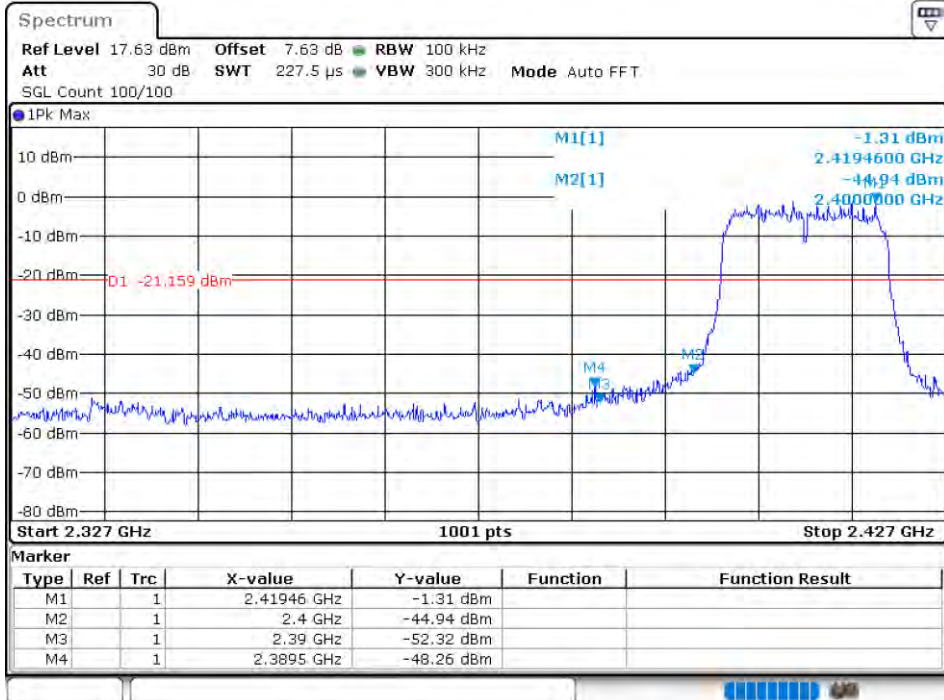
Band Edge NVNT 802.11g 2462MHz Ant1 Emission



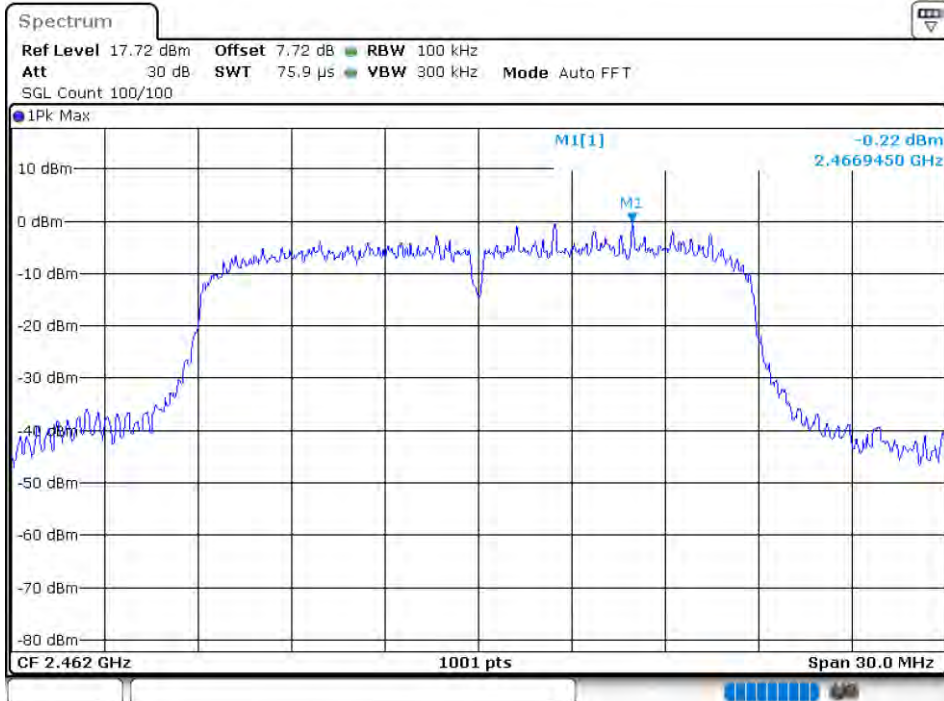
Band Edge NVNT 802.11n(HT20) 2412MHz Ant1 Ref



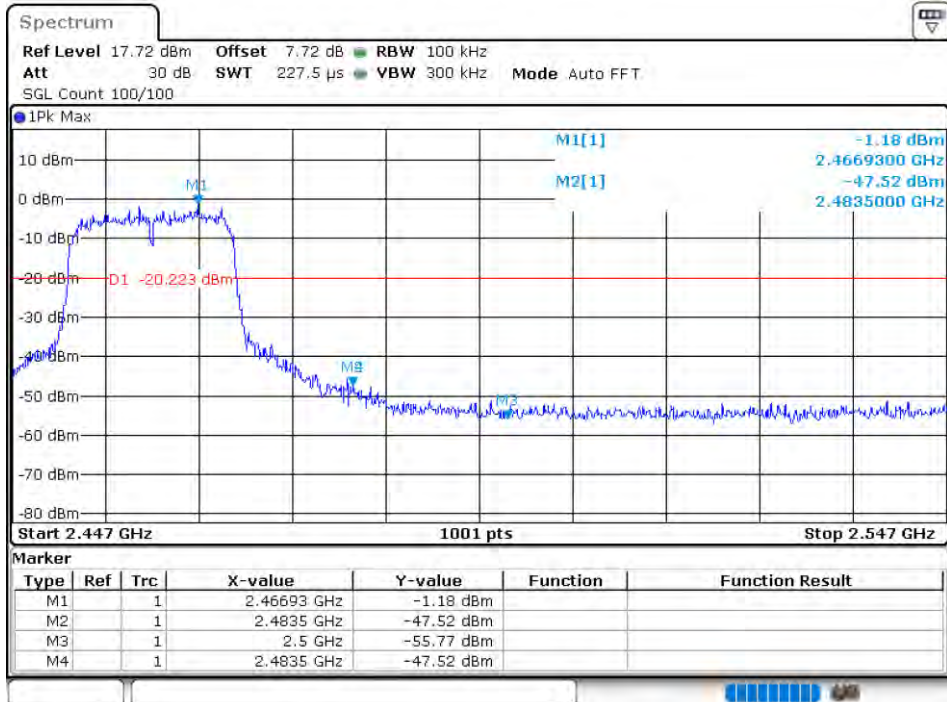
Band Edge NVNT 802.11n(HT20) 2412MHz Ant1 Emission



Band Edge NVNT 802.11n(HT20) 2462MHz Ant1 Ref



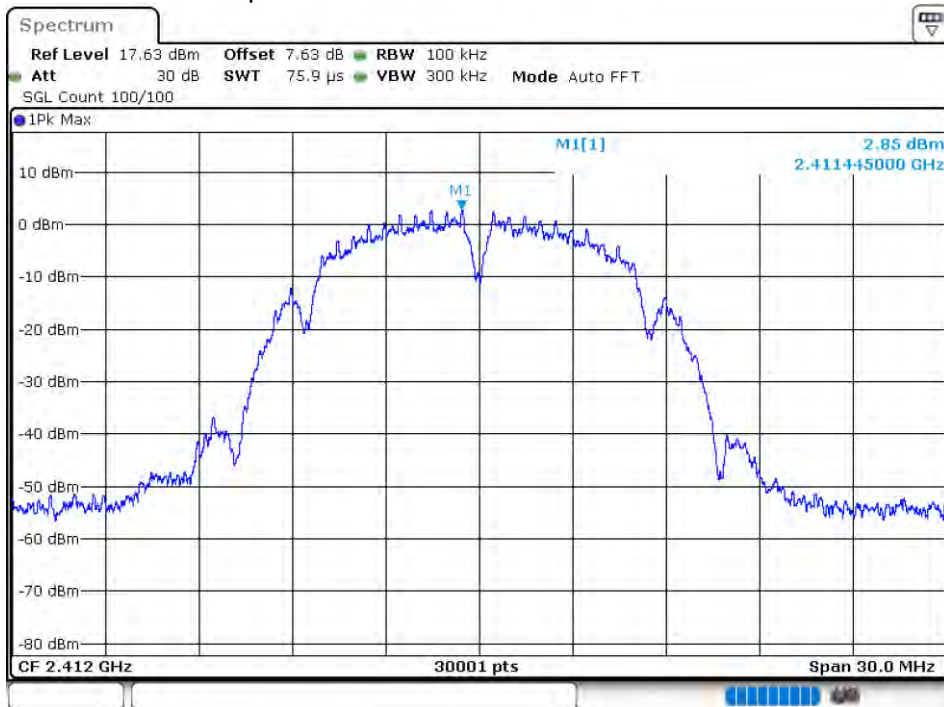
Band Edge NVNT 802.11n(HT20) 2462MHz Ant1 Emission



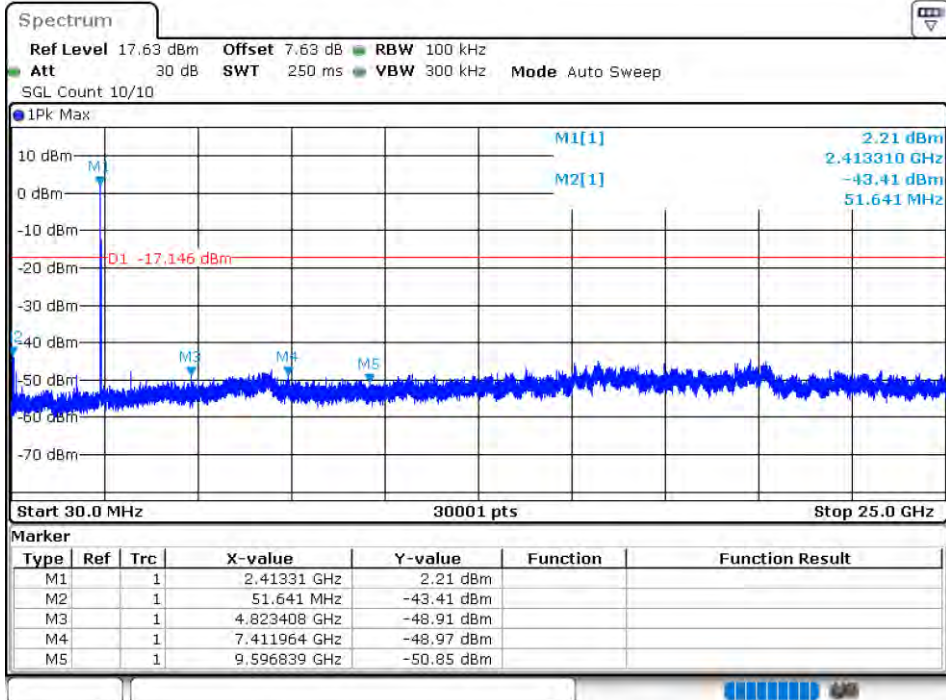
8.12 CONDUCTED RF SPURIOUS EMISSION

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	802.11b	2412	Ant 1	-46.26	-20	Pass
NVNT	802.11b	2437	Ant 1	-38.46	-20	Pass
NVNT	802.11b	2462	Ant 1	-39.58	-20	Pass
NVNT	802.11g	2412	Ant 1	-40.7	-20	Pass
NVNT	802.11g	2437	Ant 1	-36.07	-20	Pass
NVNT	802.11g	2462	Ant 1	-34	-20	Pass
NVNT	802.11n(HT20)	2412	Ant 1	-34.69	-20	Pass
NVNT	802.11n(HT20)	2437	Ant 1	-35.34	-20	Pass
NVNT	802.11n(HT20)	2462	Ant 1	-36.65	-20	Pass

Tx. Spurious NVNT 802.11b 2412MHz Ant1 Ref



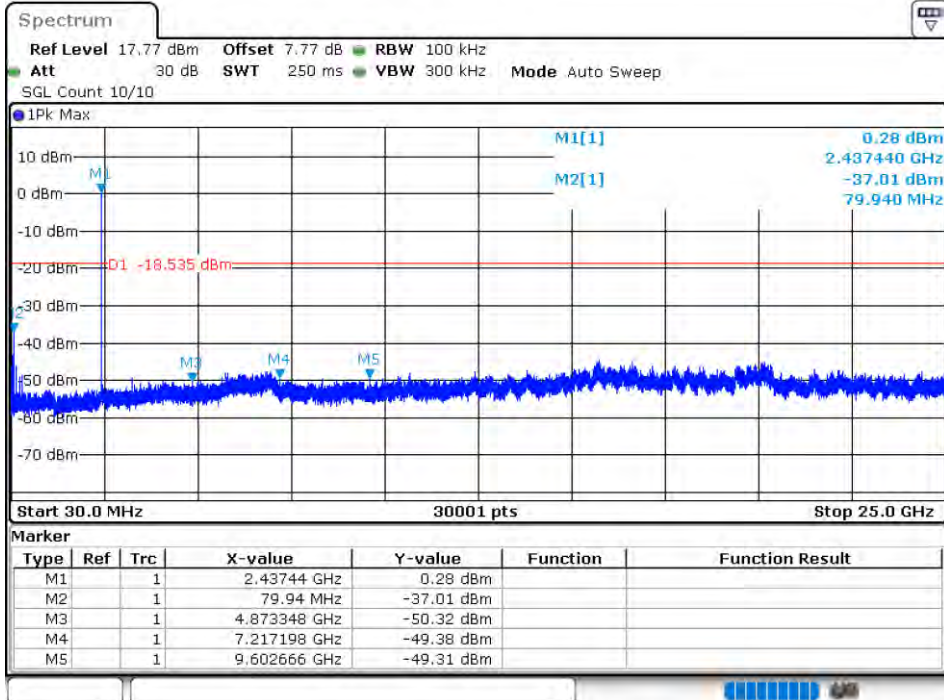
Tx. Spurious NVNT 802.11b 2412MHz Ant1 Emission



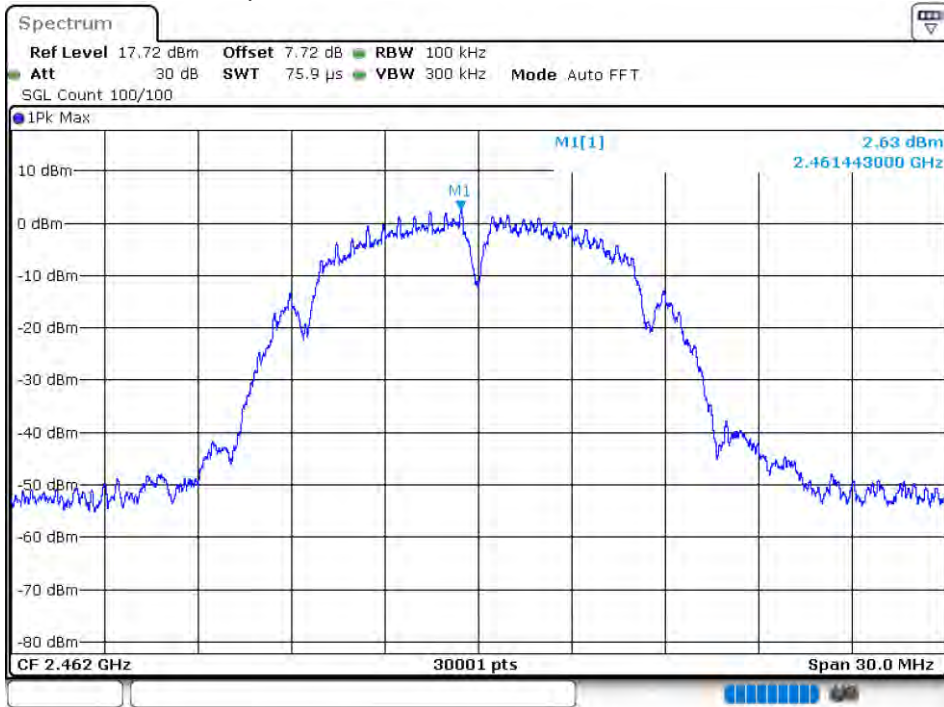
Tx. Spurious NVNT 802.11b 2437MHz Ant1 Ref



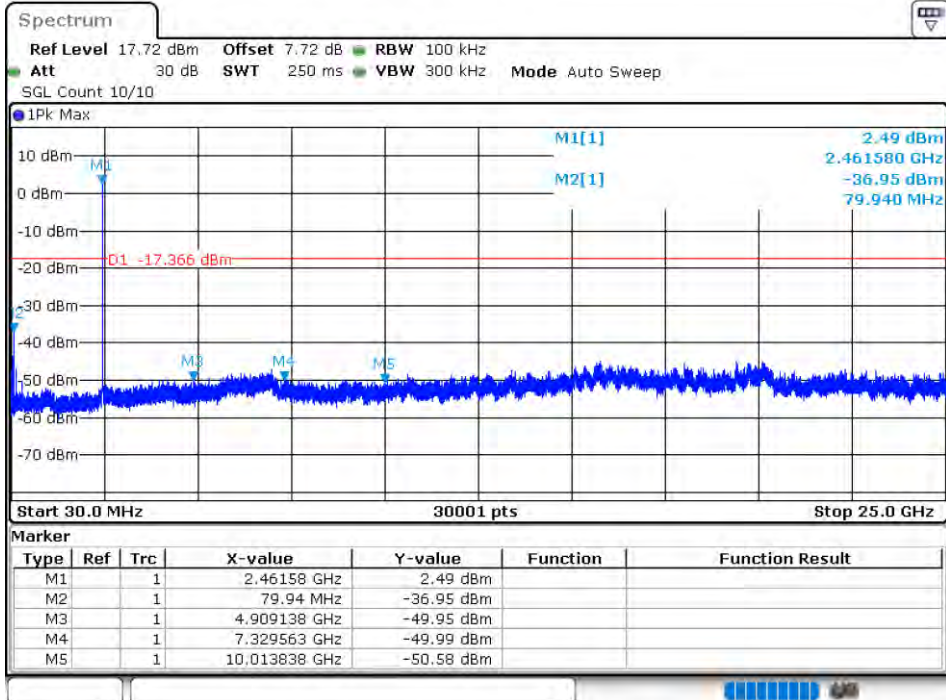
Tx. Spurious NVNT 802.11b 2437MHz Ant1 Emission



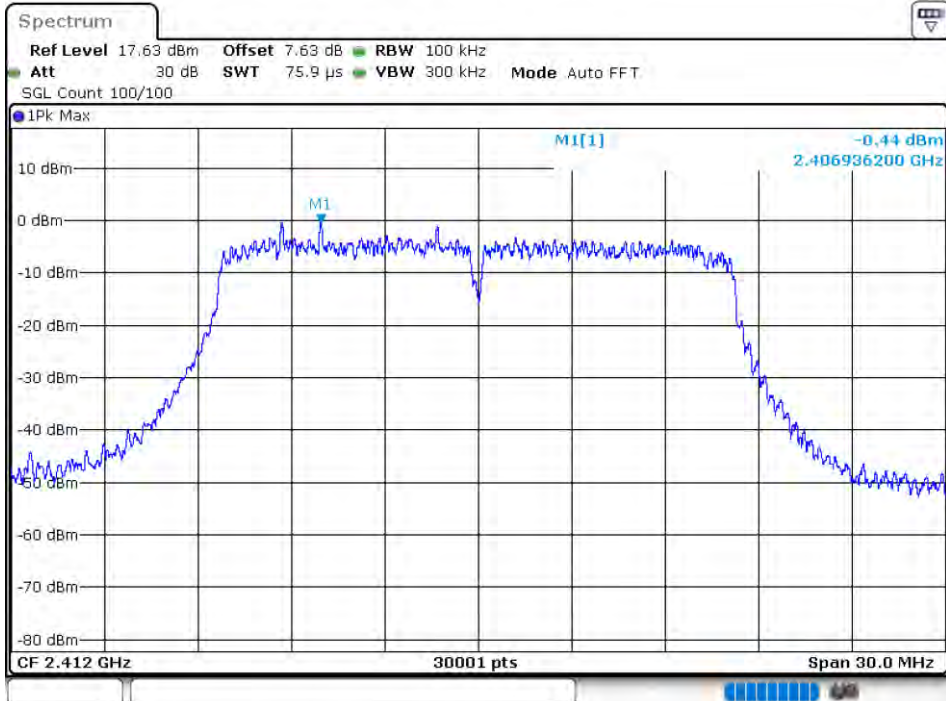
Tx. Spurious NVNT 802.11b 2462MHz Ant1 Ref



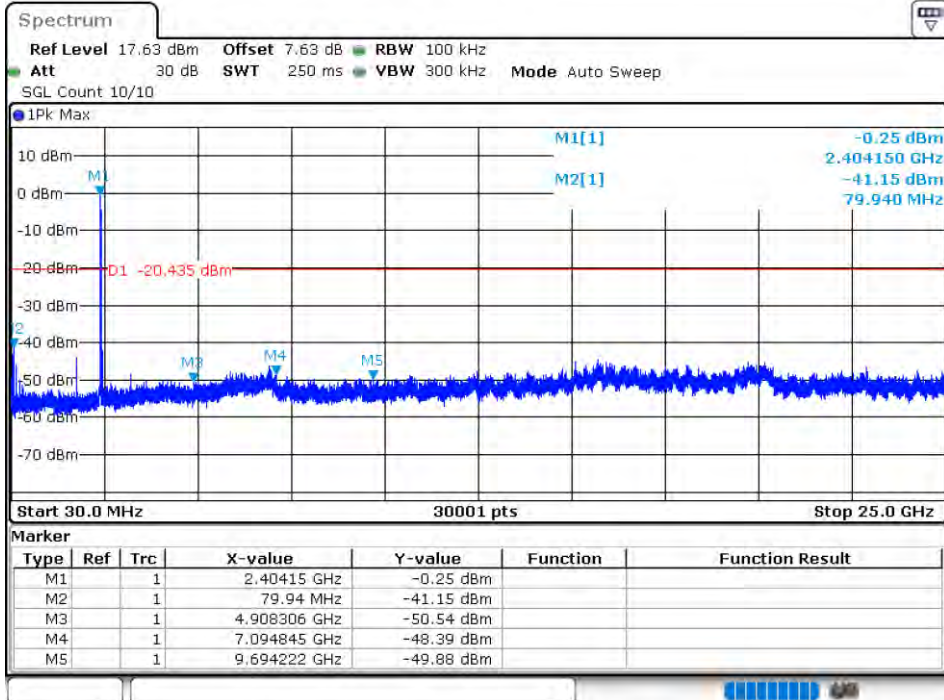
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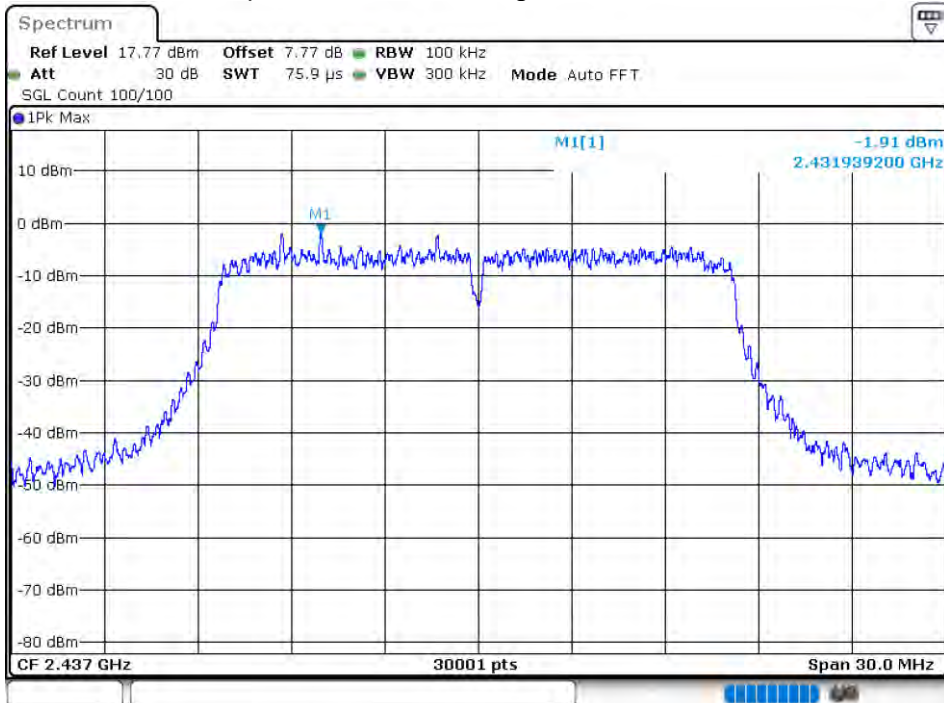
Tx. Spurious NVNT 802.11g 2412MHz Ant1 Ref



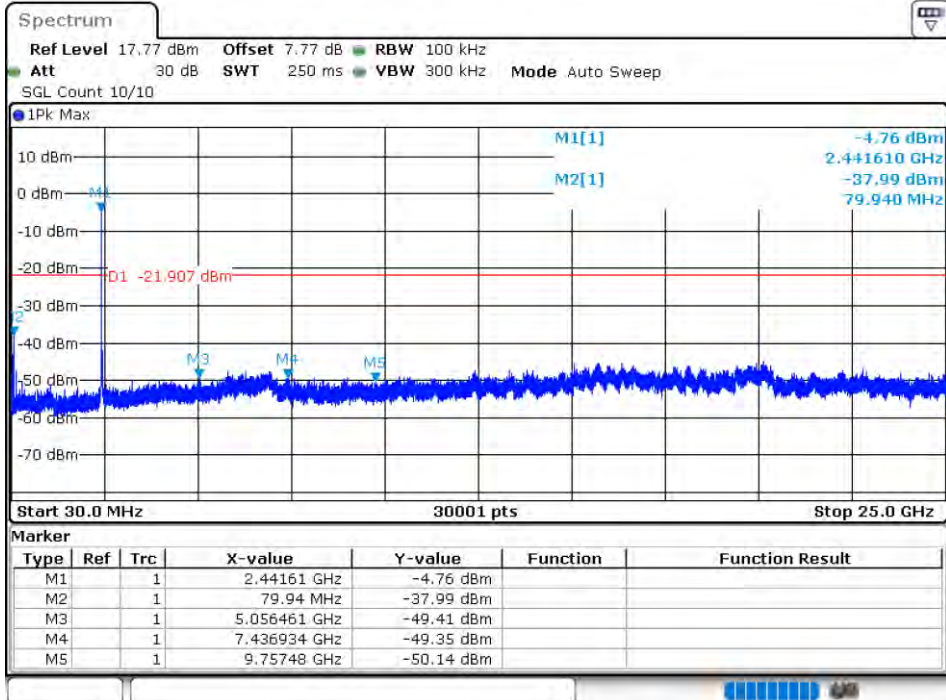
Tx. Spurious NVNT 802.11g 2412MHz Ant1 Emission



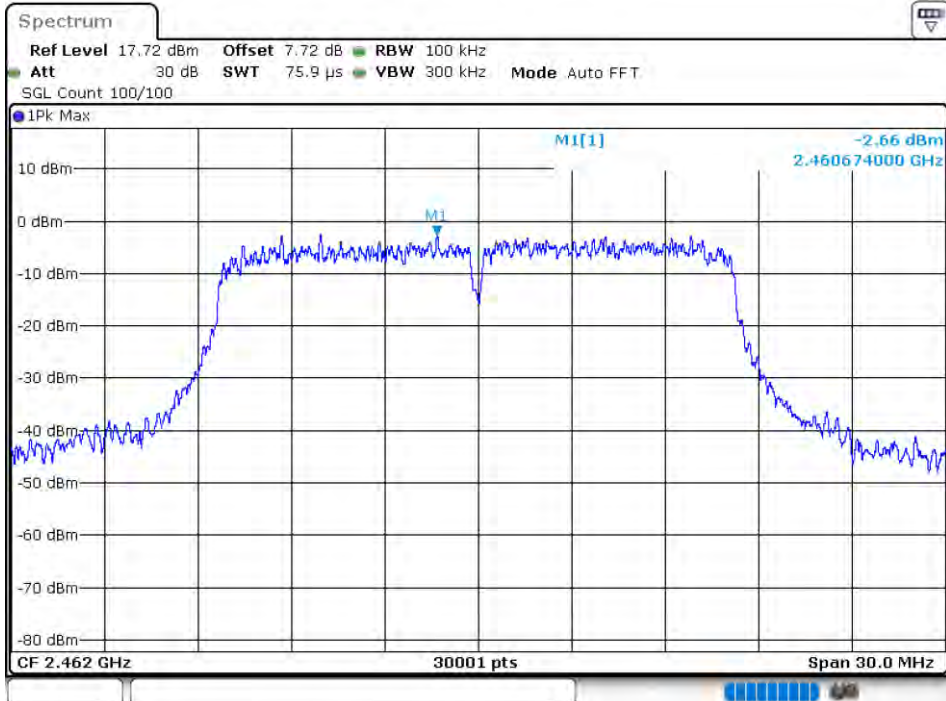
Tx. Spurious NVNT 802.11g 2437MHz Ant1 Ref



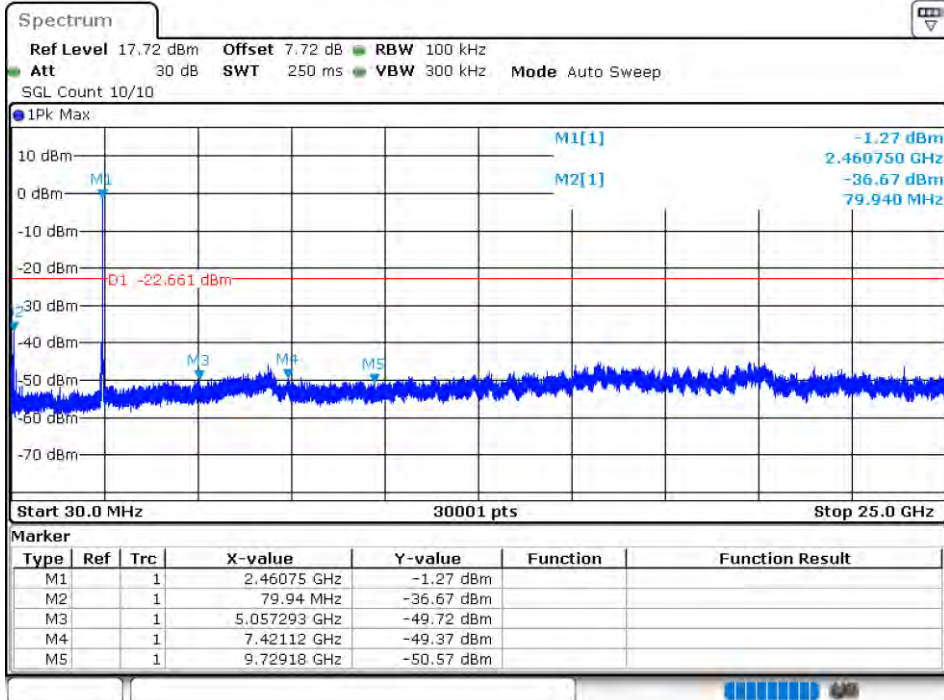
Tx. Spurious NVNT 802.11g 2437MHz Ant1 Emission



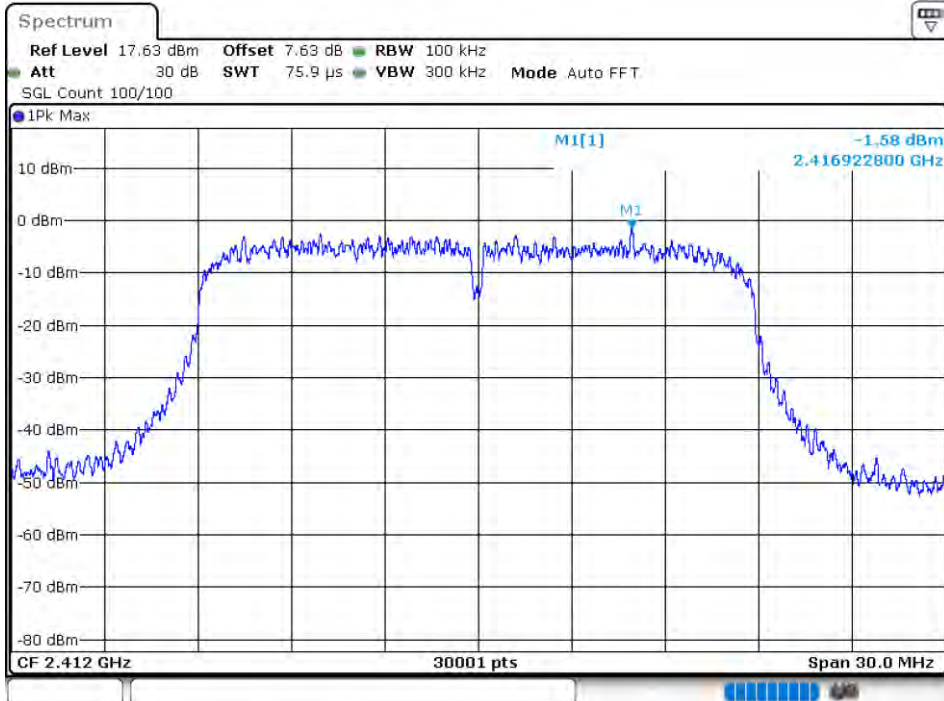
Tx. Spurious NVNT 802.11g 2462MHz Ant1 Ref



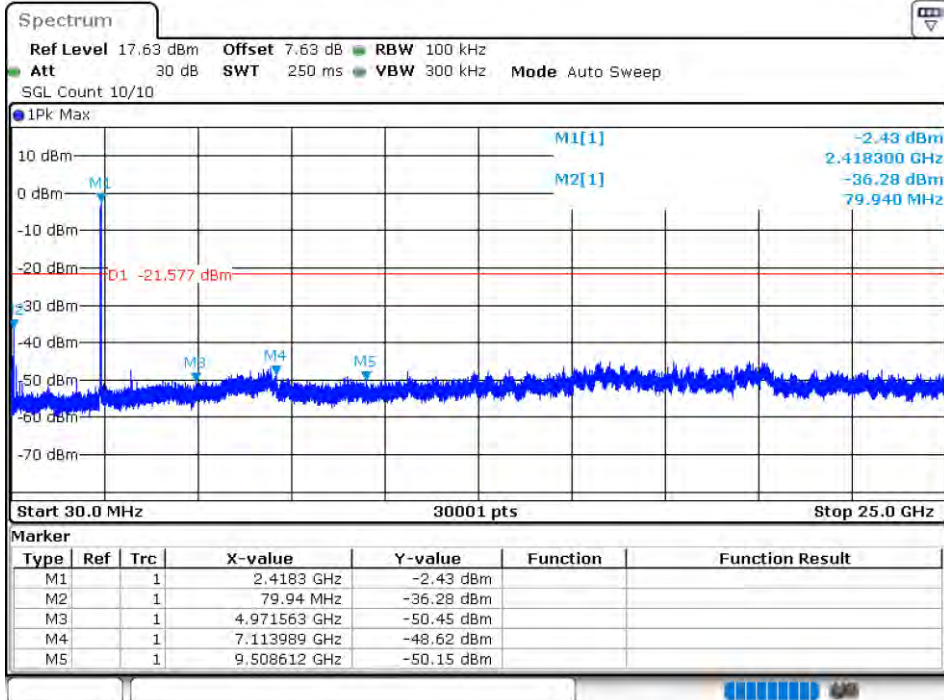
Tx. Spurious NVNT 802.11g 2462MHz Ant1 Emission



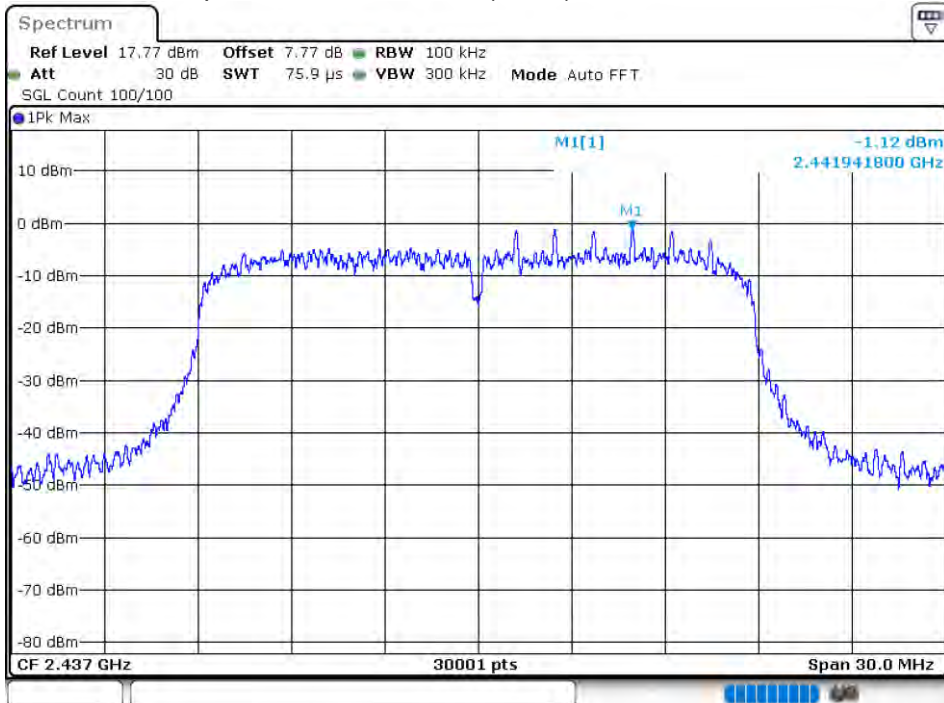
Tx. Spurious NVNT 802.11n(HT20) 2412MHz Ant1 Ref



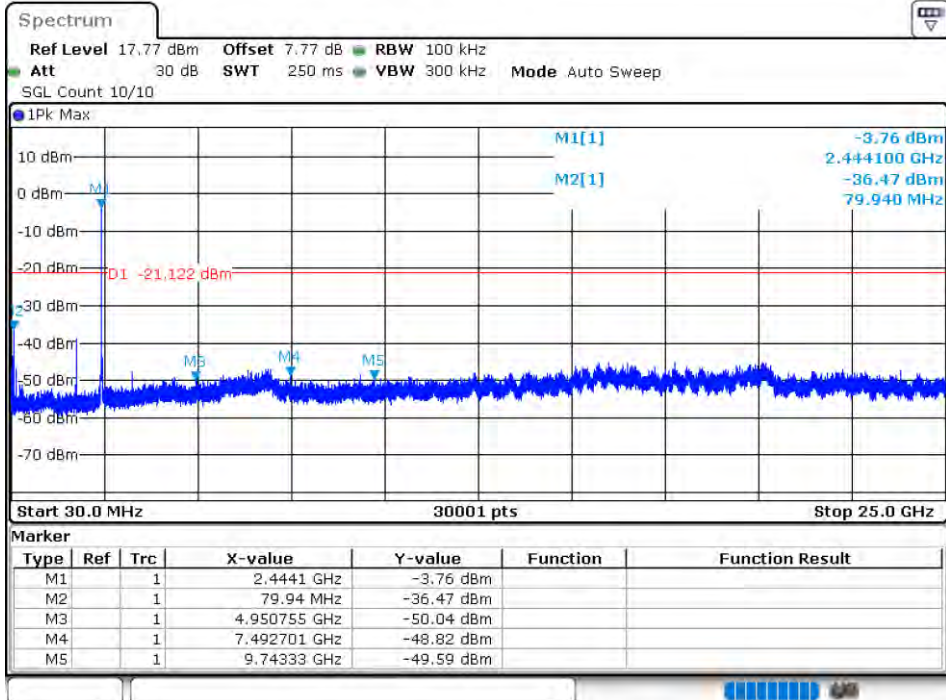
Tx. Spurious NVNT 802.11n(HT20) 2412MHz Ant1 Emission



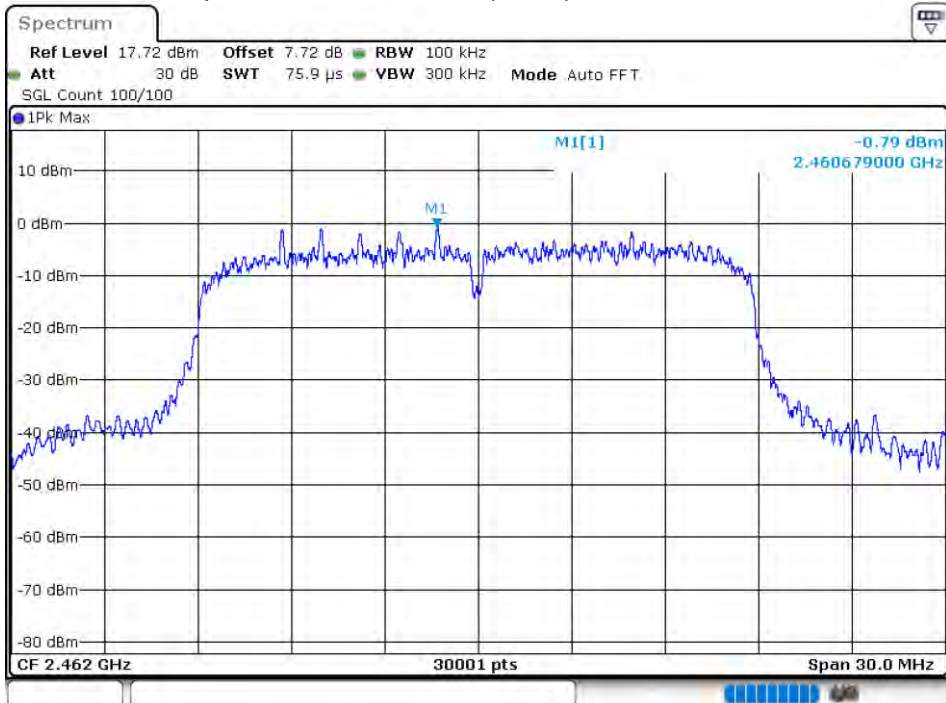
Tx. Spurious NVNT 802.11n(HT20) 2437MHz Ant1 Ref



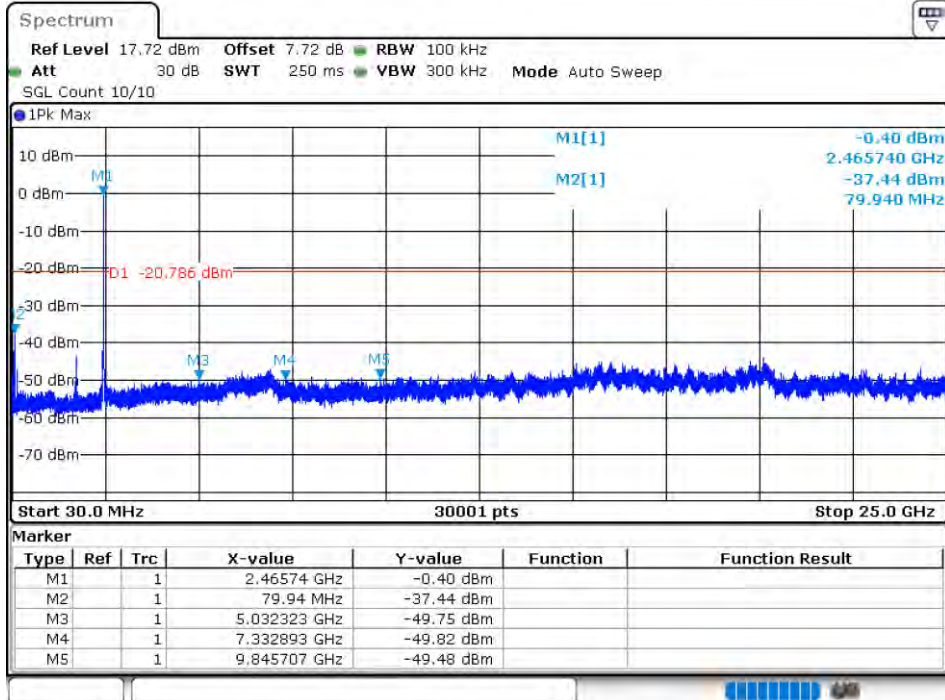
Tx. Spurious NVNT 802.11n(HT20) 2437MHz Ant1 Emission



Tx. Spurious NVNT 802.11n(HT20) 2462MHz Ant1 Ref



Tx. Spurious NVNT 802.11n(HT20) 2462MHz Ant1 Emission



END OF REPORT