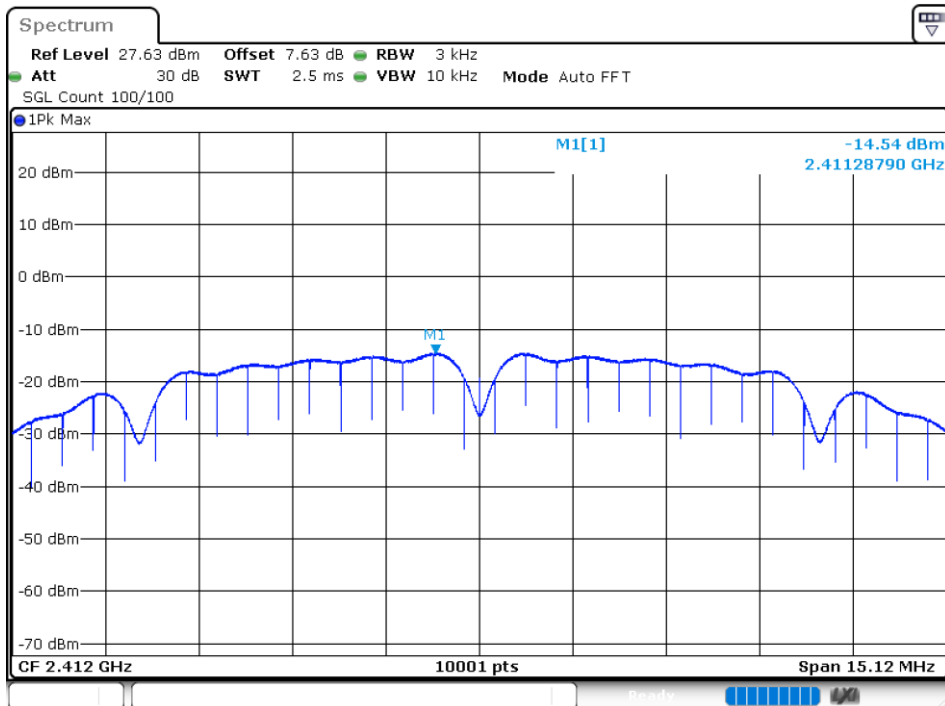


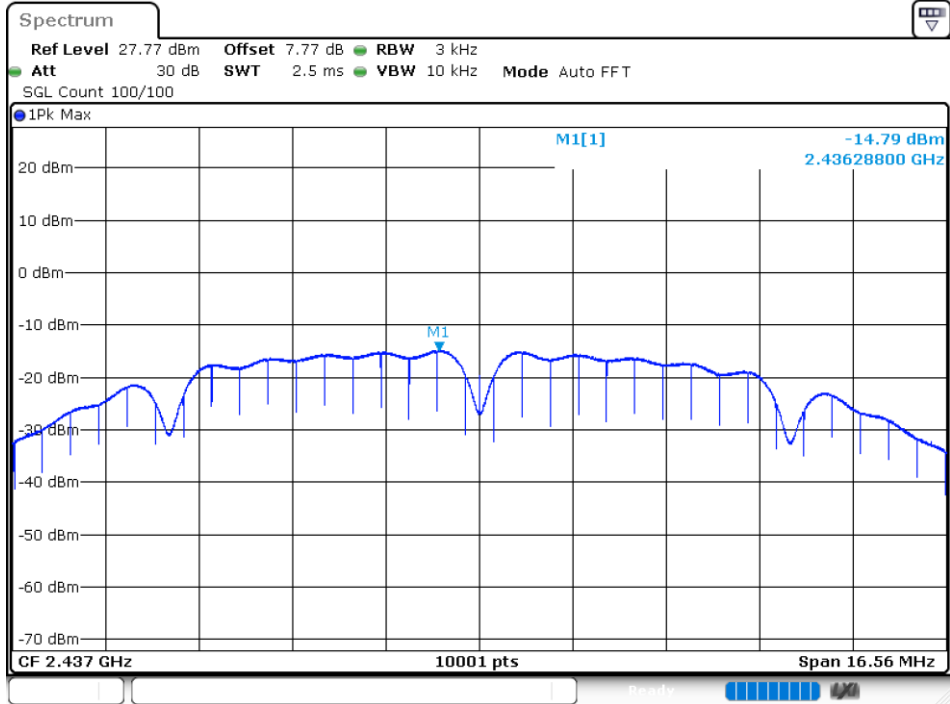
8.1.4 Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
NVNT	802.11b	2412	Ant 1	-14.539	8	Pass
NVNT	802.11b	2437	Ant 1	-14.794	8	Pass
NVNT	802.11b	2462	Ant 1	-14.942	8	Pass
NVNT	802.11b	2412	Ant 2	-13.784	8	Pass
NVNT	802.11b	2437	Ant 2	-14.557	8	Pass
NVNT	802.11b	2462	Ant 2	-15.185	8	Pass
NVNT	802.11g	2412	Ant 1	-11.947	8	Pass
NVNT	802.11g	2437	Ant 1	-12.233	8	Pass
NVNT	802.11g	2462	Ant 1	-12.965	8	Pass
NVNT	802.11g	2412	Ant 2	-11.114	8	Pass
NVNT	802.11g	2437	Ant 2	-11.974	8	Pass
NVNT	802.11g	2462	Ant 2	-12.736	8	Pass
NVNT	802.11n(HT20)	2412	Ant 1	-11.332	8	Pass
NVNT	802.11n(HT20)	2437	Ant 1	-11.303	8	Pass
NVNT	802.11n(HT20)	2462	Ant 1	-11.377	8	Pass
NVNT	802.11n(HT20)	2412	Ant 2	-11.728	8	Pass
NVNT	802.11n(HT20)	2437	Ant 2	-10.848	8	Pass
NVNT	802.11n(HT20)	2462	Ant 2	-11.208	8	Pass
NVNT	802.11n(HT40)	2422	Ant 1	-11.778	8	Pass
NVNT	802.11n(HT40)	2437	Ant 1	-12.734	8	Pass
NVNT	802.11n(HT40)	2452	Ant 1	-12.578	8	Pass
NVNT	802.11n(HT40)	2422	Ant 2	-12.137	8	Pass
NVNT	802.11n(HT40)	2437	Ant 2	-13.307	8	Pass
NVNT	802.11n(HT40)	2452	Ant 2	-13.601	8	Pass

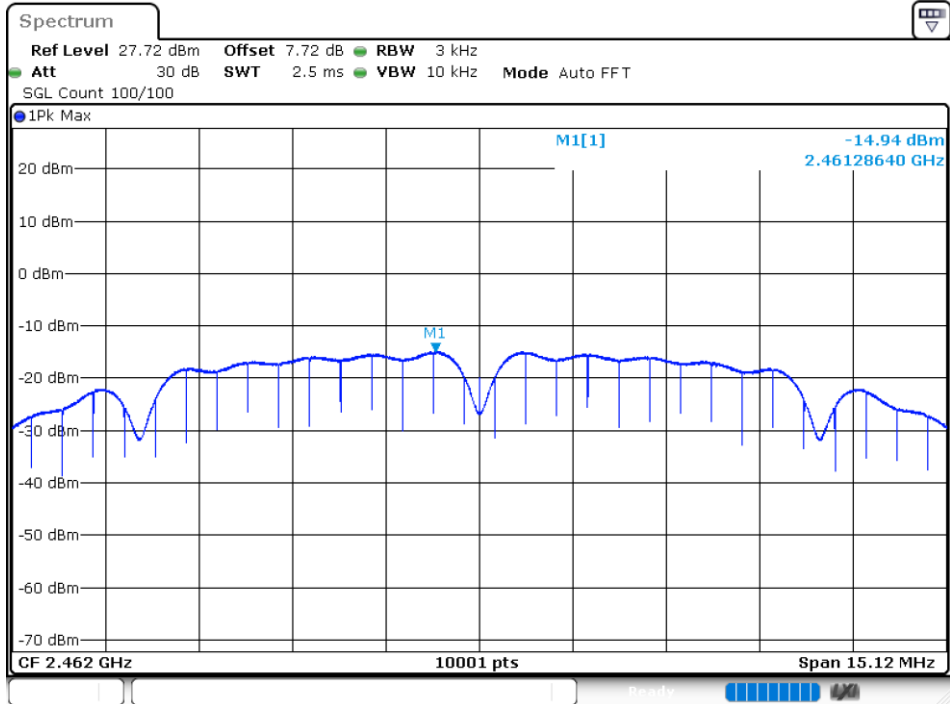
PSD NVNT 802.11b 2412MHz Ant 1



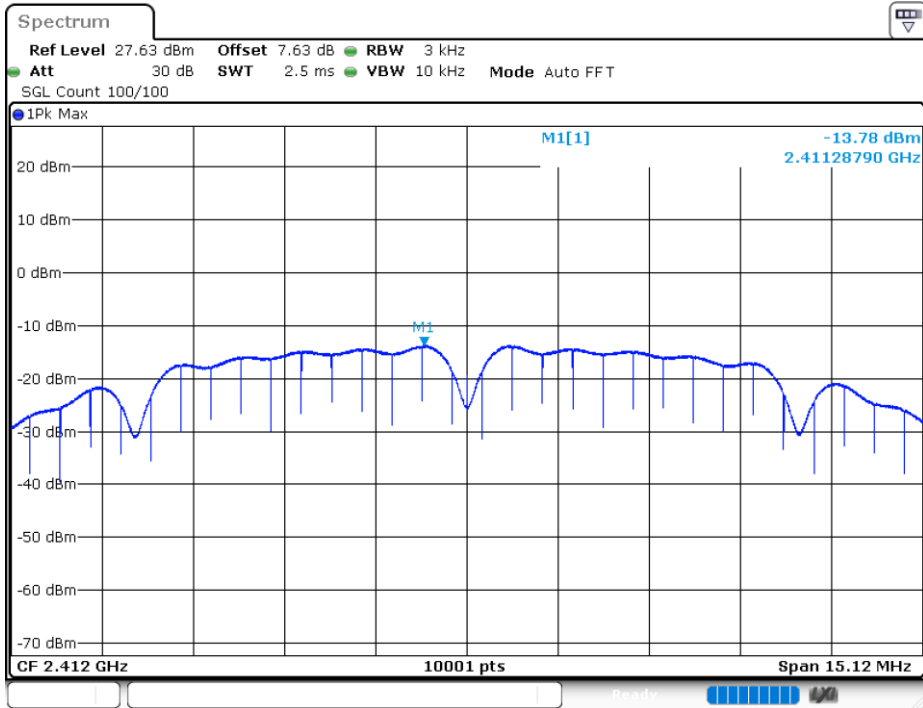
PSD NVNT 802.11b 2437MHz Ant 1



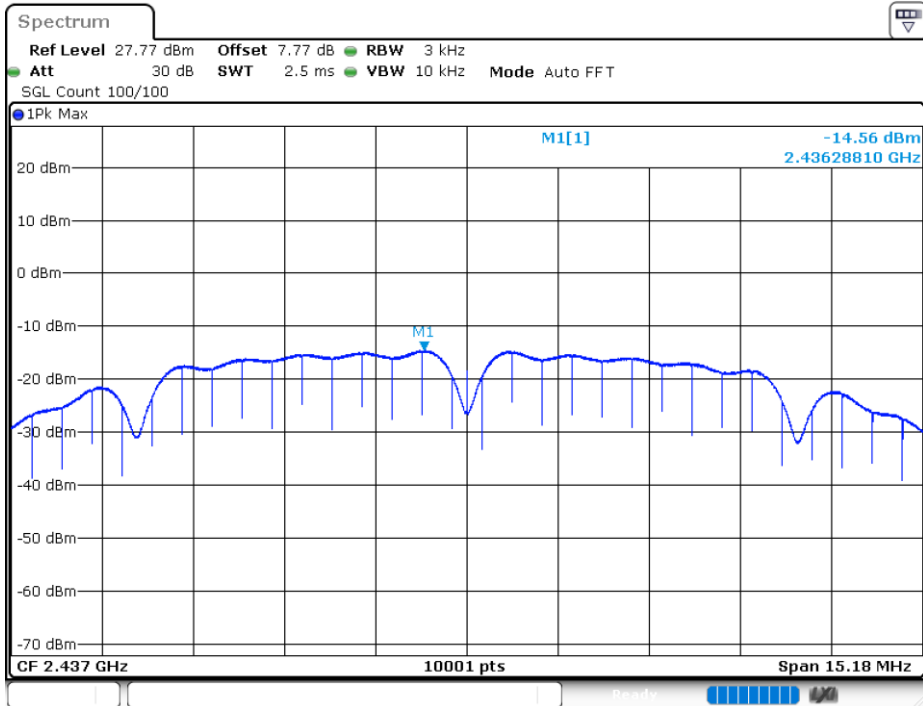
PSD NVNT 802.11b 2462MHz Ant 1



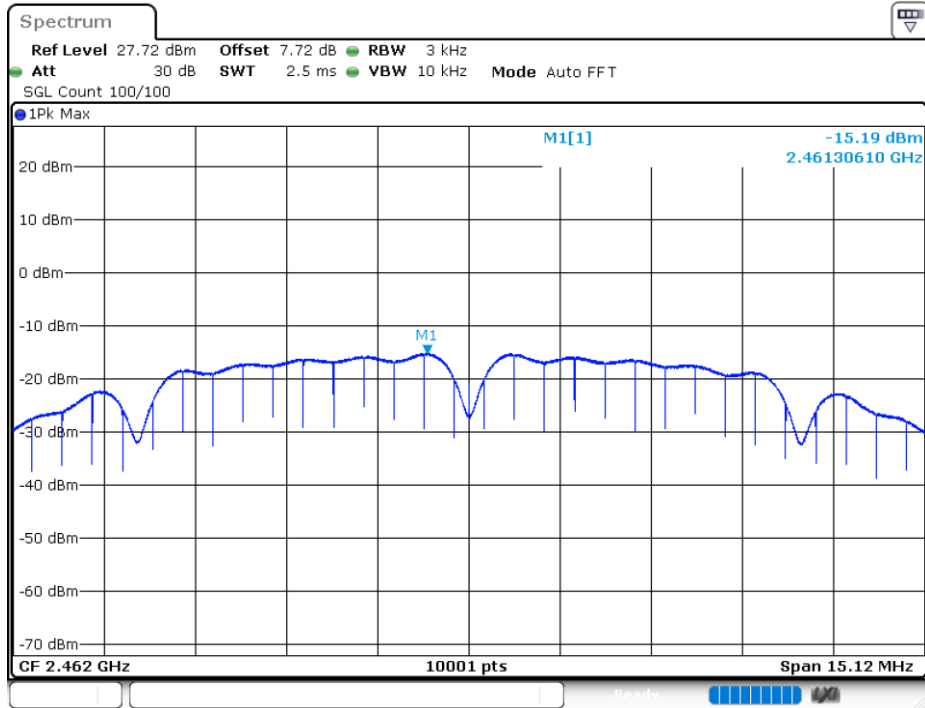
PSD NVNT 802.11b 2412MHz Ant 2



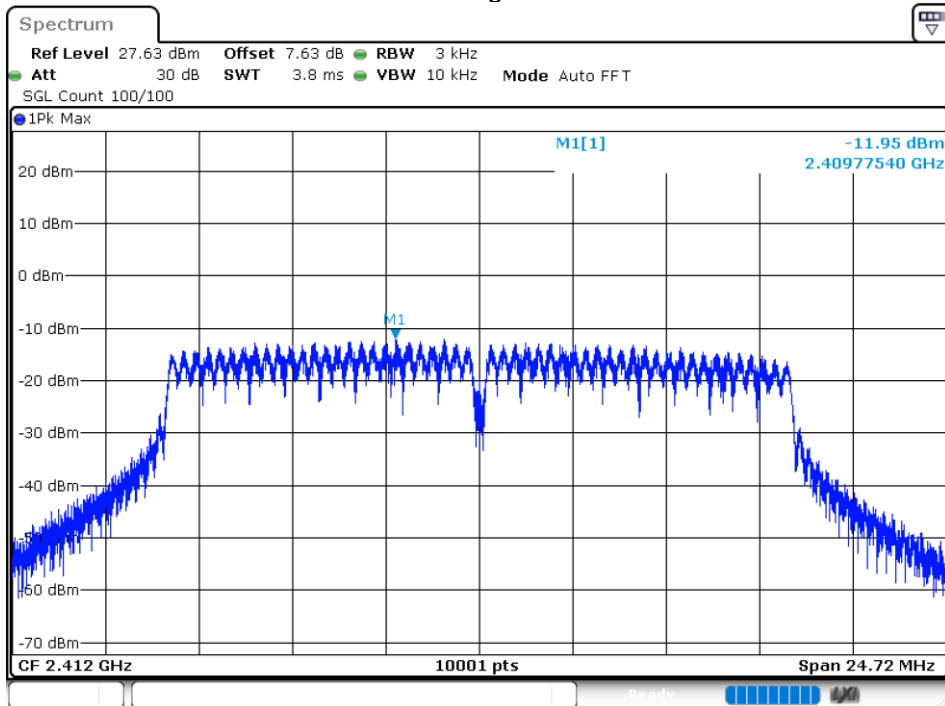
PSD NVNT 802.11b 2437MHz Ant 2



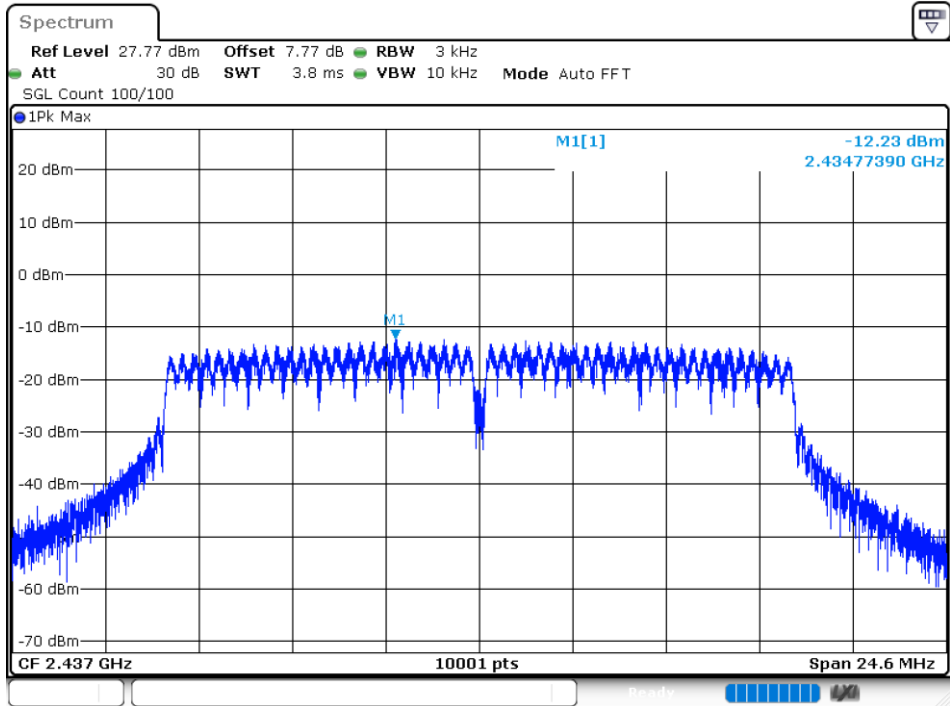
PSD NVNT 802.11b 2462MHz Ant 2



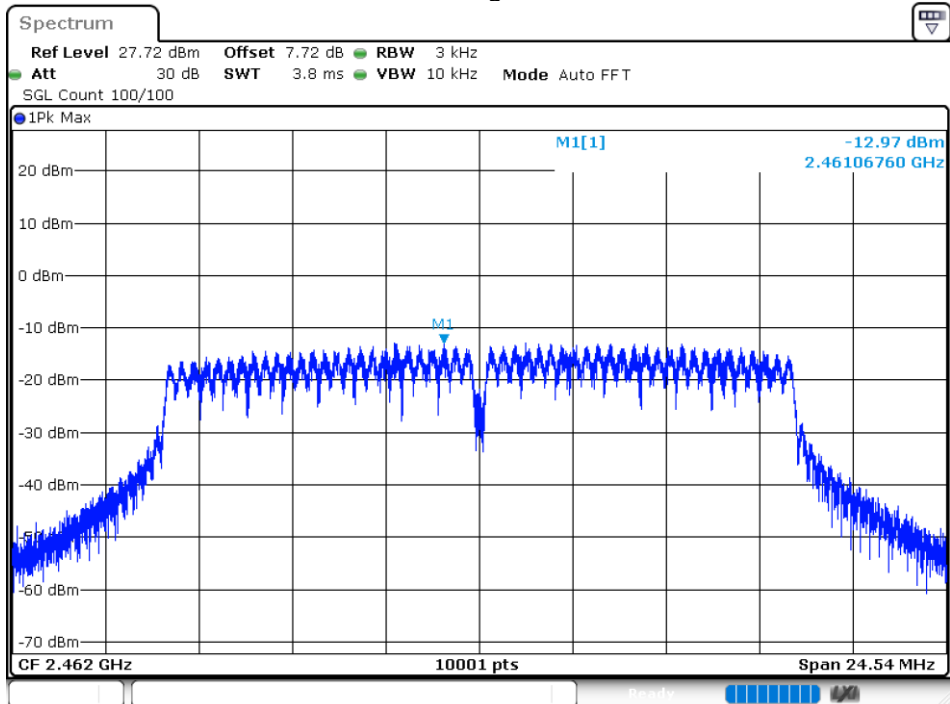
PSD NVNT 802.11g 2412MHz Ant 1



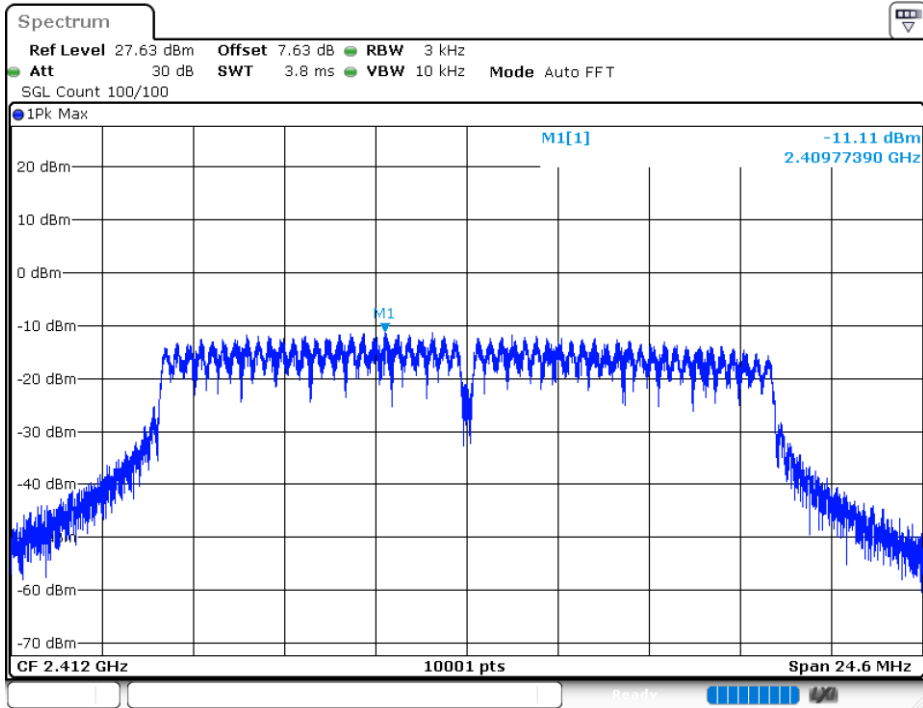
PSD NVNT 802.11g 2437MHz Ant 1



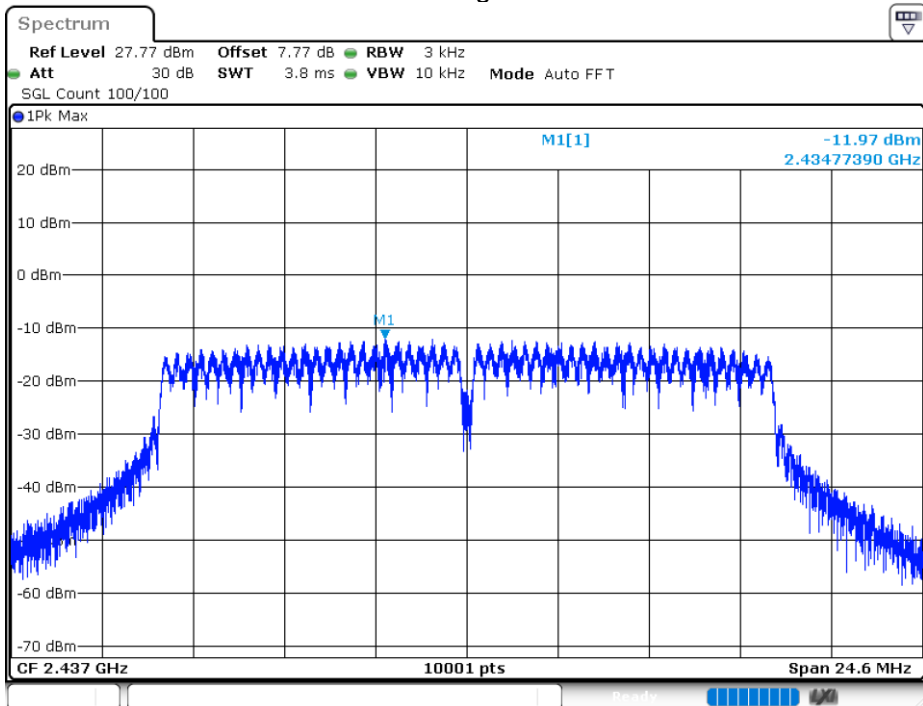
PSD NVNT 802.11g 2462MHz Ant 1



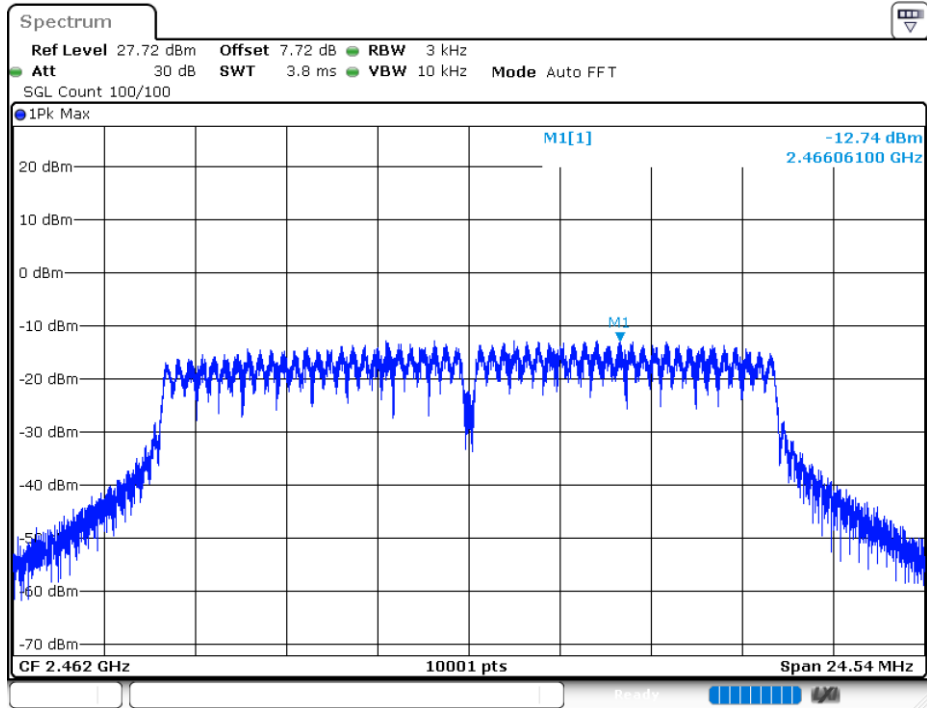
PSD NVNT 802.11g 2412MHz Ant 2



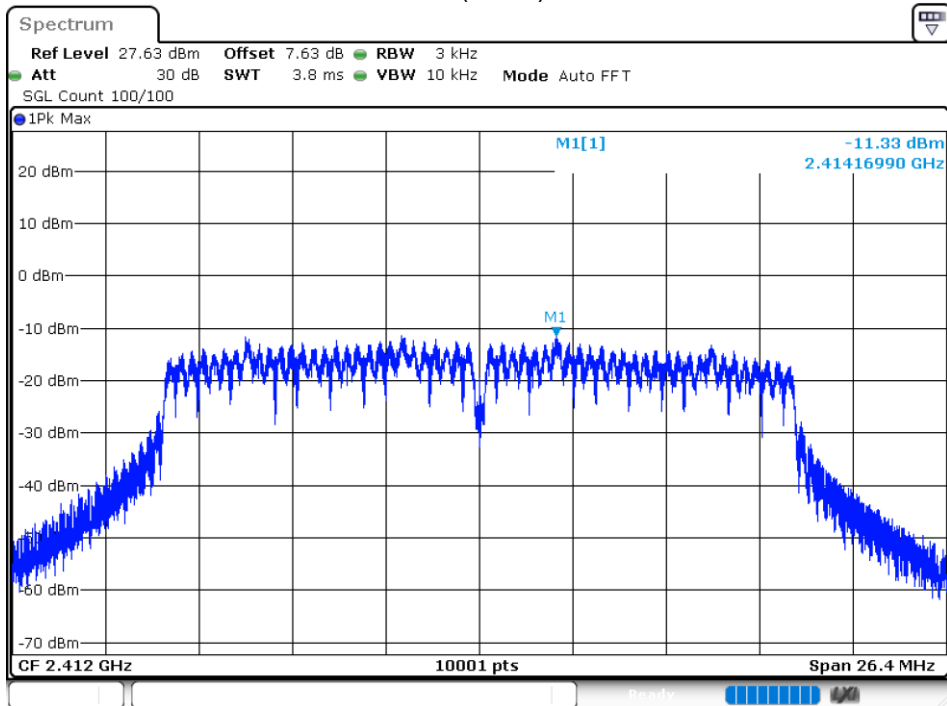
PSD NVNT 802.11g 2437MHz Ant 2



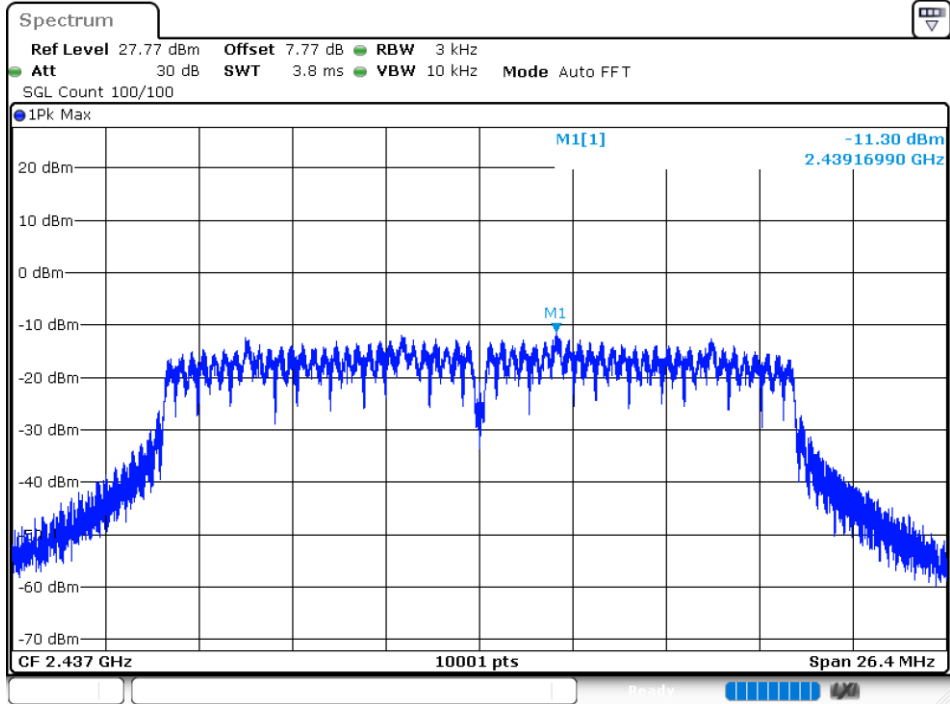
PSD NVNT 802.11g 2462MHz Ant 2



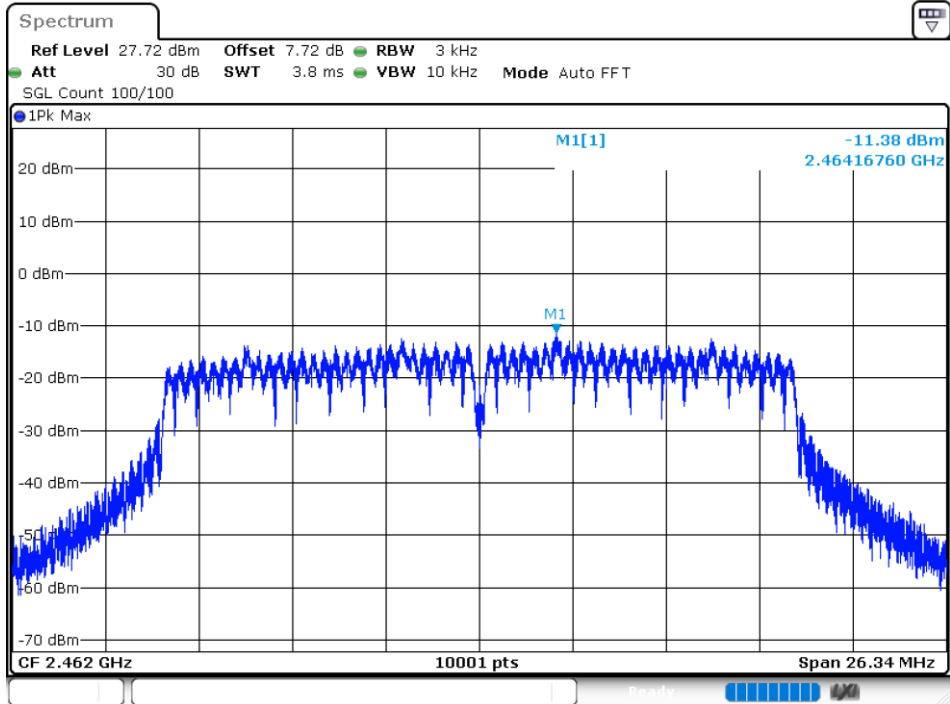
PSD NVNT 802.11n(HT20) 2412MHz Ant 1



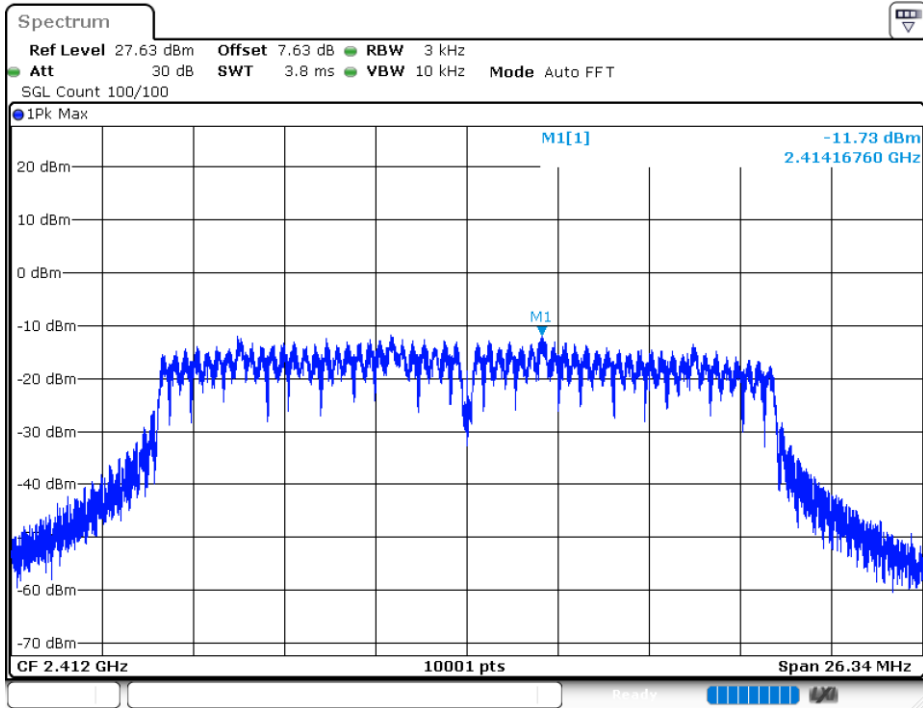
PSD NVNT 802.11n(HT20) 2437MHz Ant 1



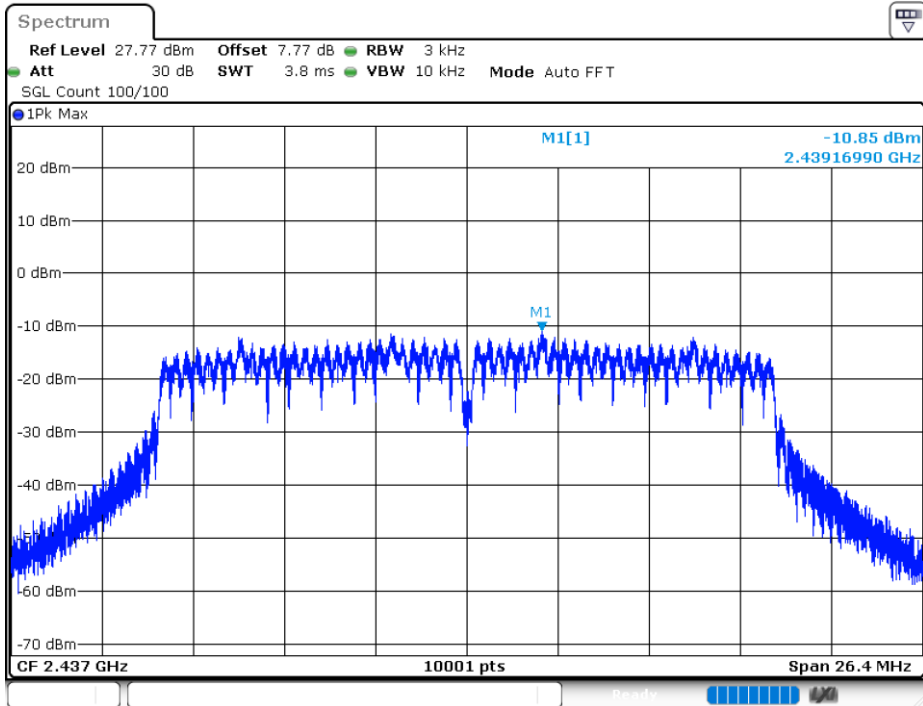
PSD NVNT 802.11n(HT20) 2462MHz Ant 1



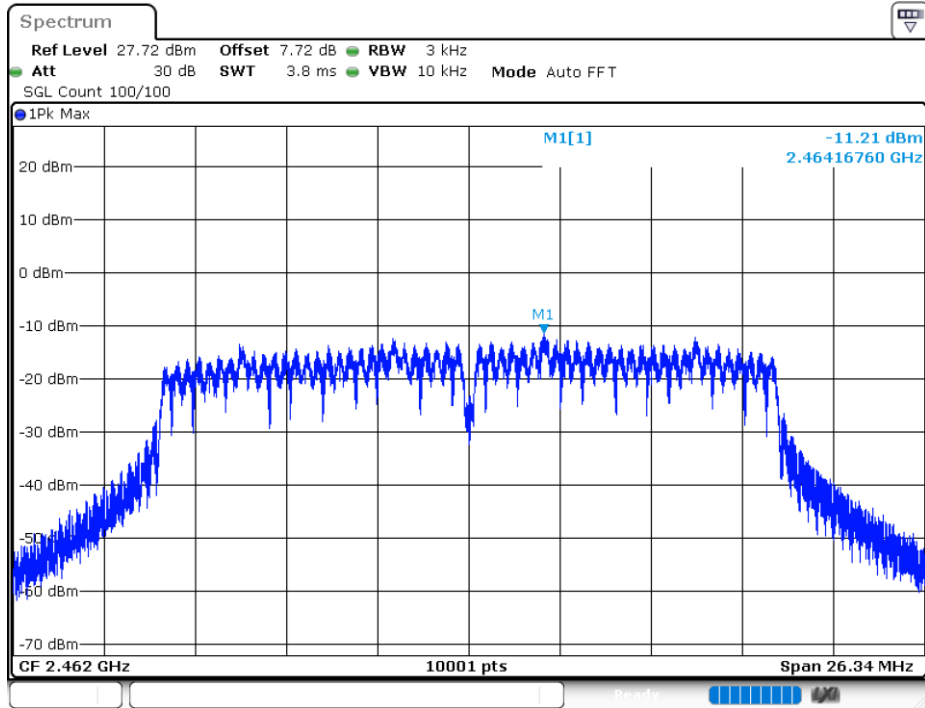
PSD NVNT 802.11n(HT20) 2412MHz Ant 2



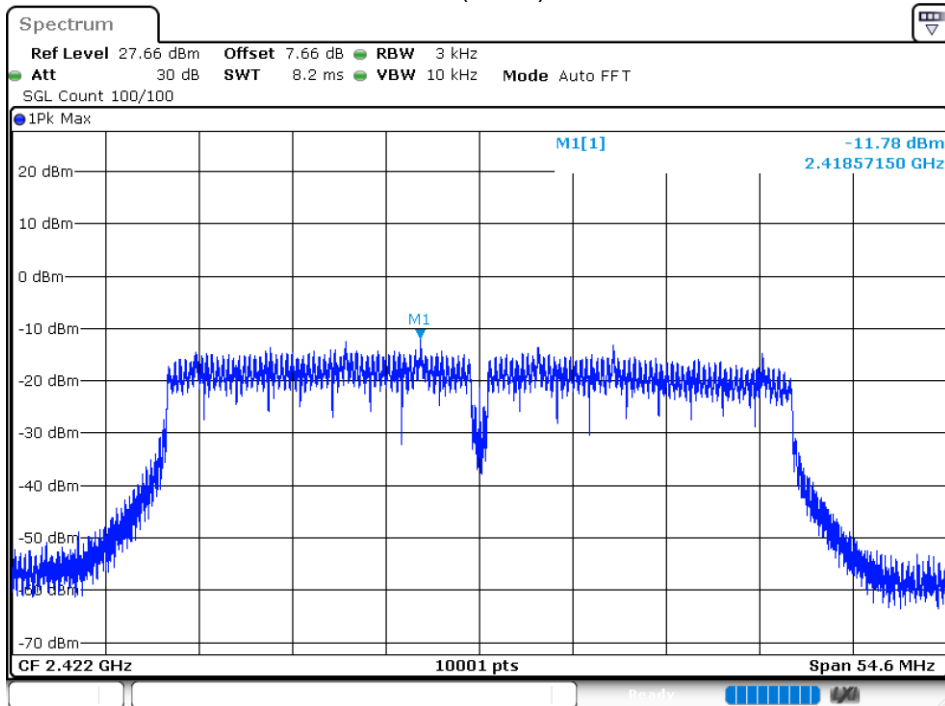
PSD NVNT 802.11n(HT20) 2437MHz Ant 2



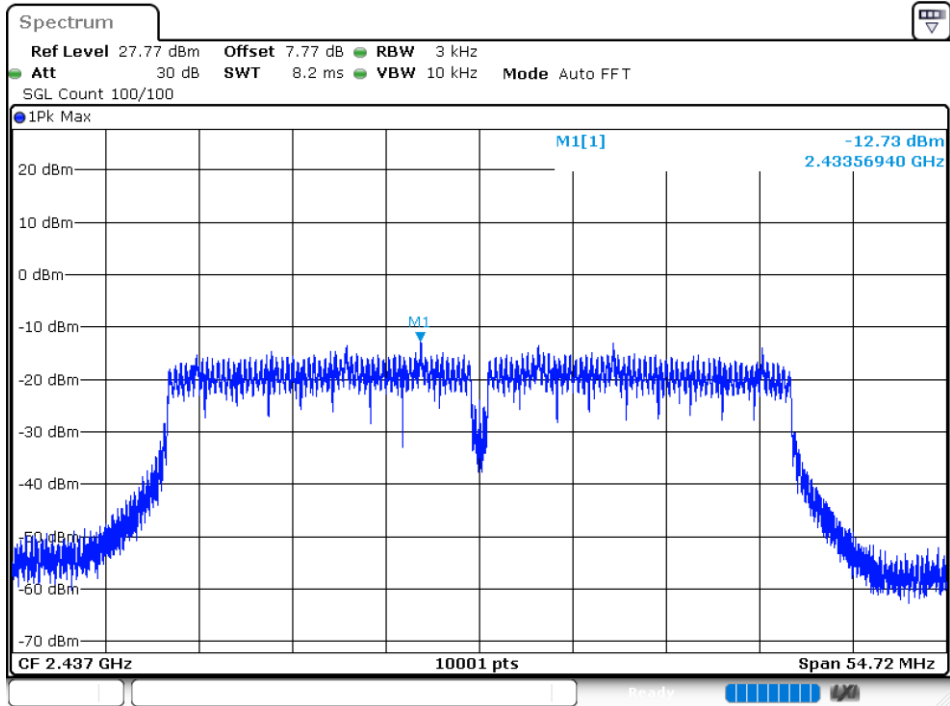
PSD NVNT 802.11n(HT20) 2462MHz Ant 2



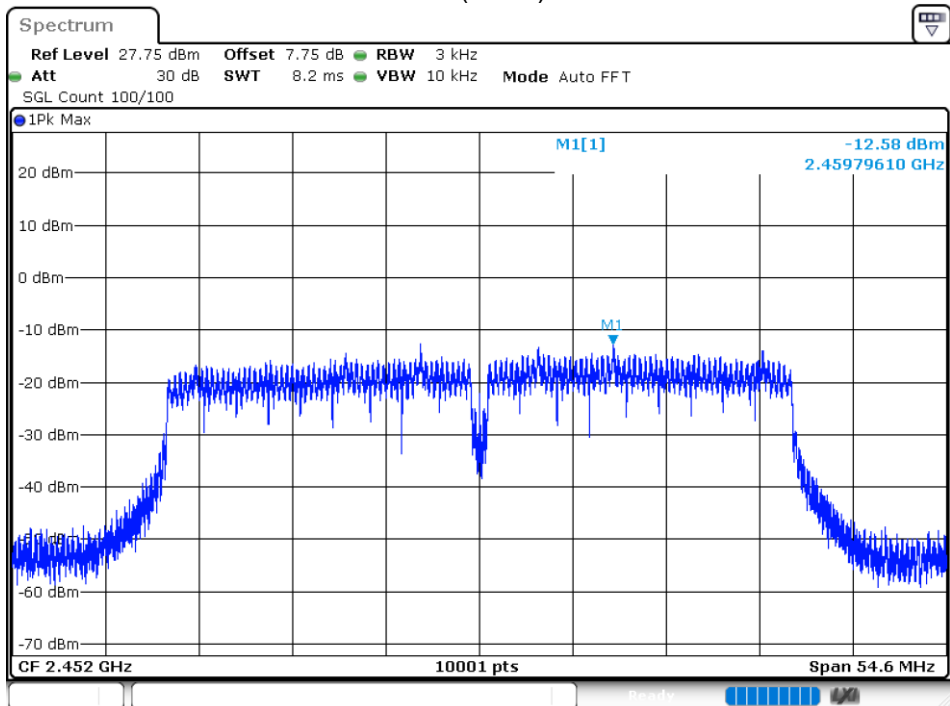
PSD NVNT 802.11n(HT40) 2422MHz Ant 1



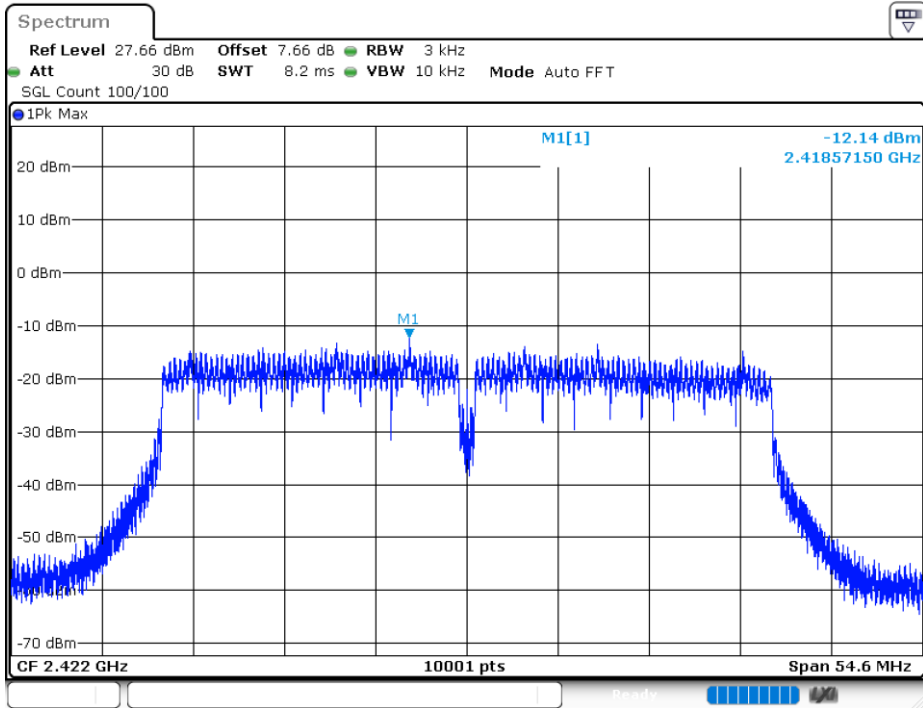
PSD NVNT 802.11n(HT40) 2437MHz Ant 1



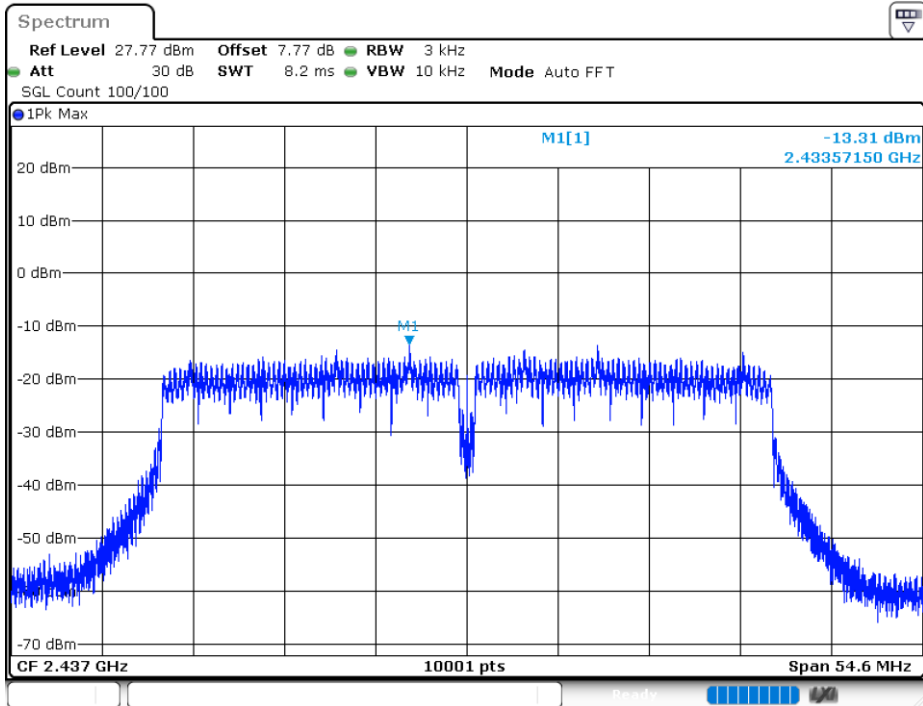
PSD NVNT 802.11n(HT40) 2452MHz Ant 1



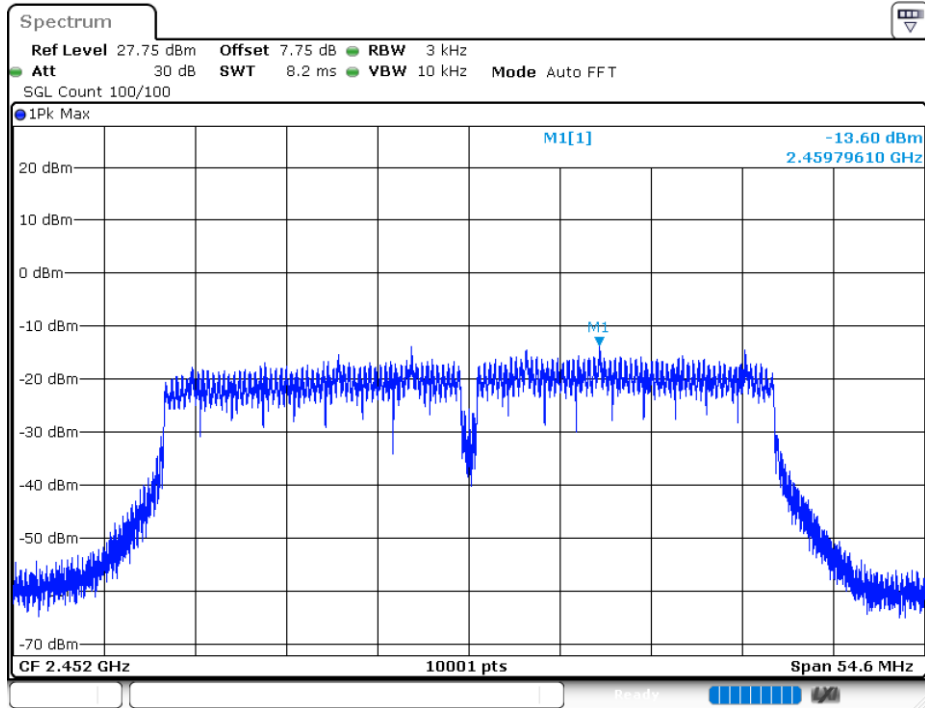
PSD NVNT 802.11n(HT40) 2422MHz Ant 2



PSD NVNT 802.11n(HT40) 2437MHz Ant 2



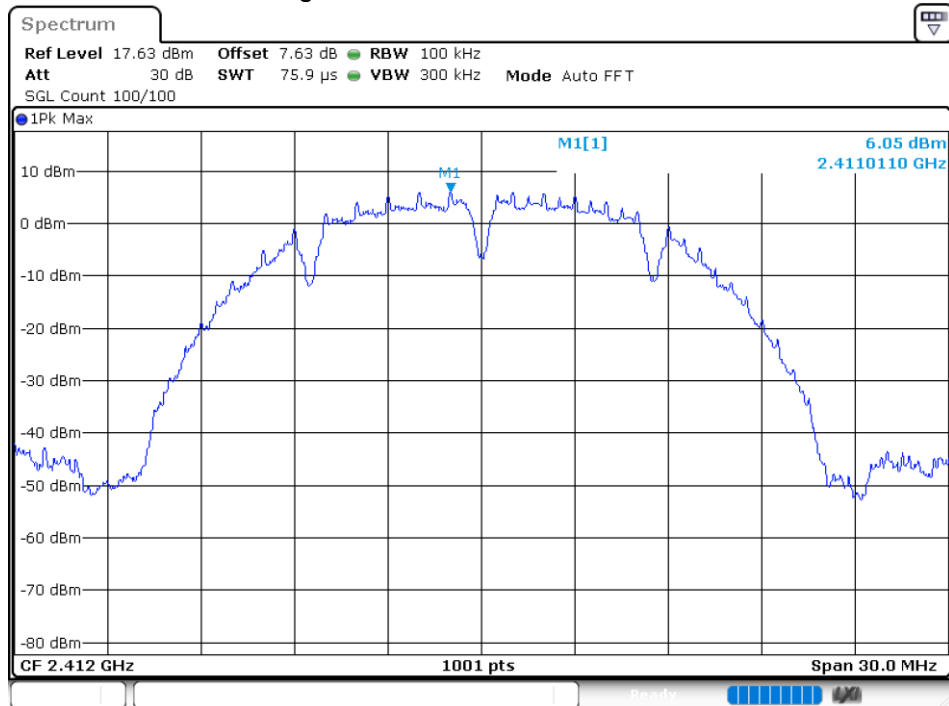
PSD NVNT 802.11n(HT40) 2452MHz Ant 2



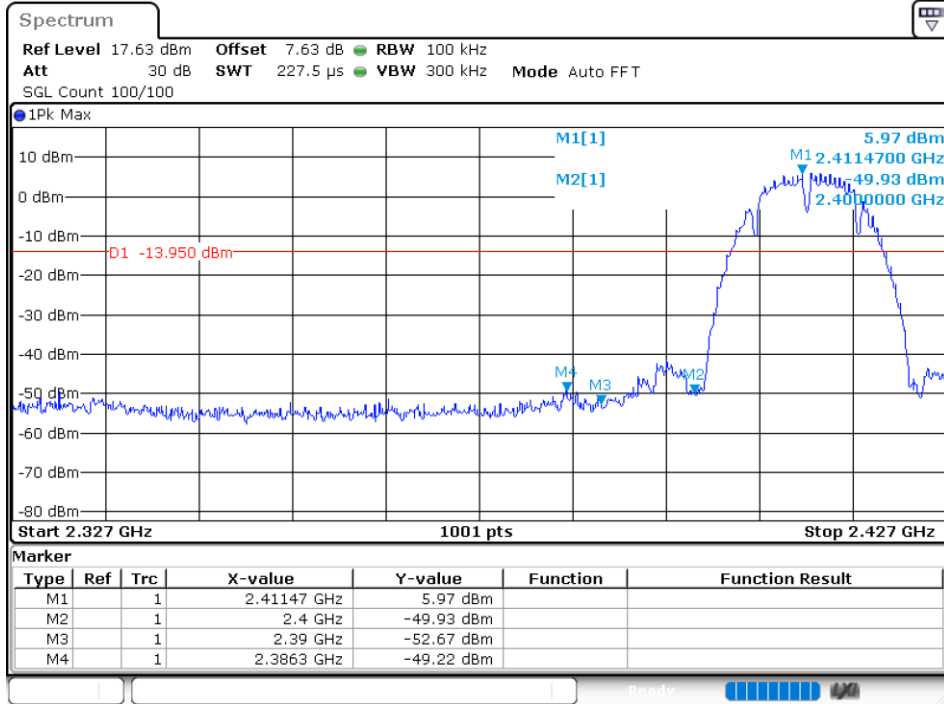
8.1.5 Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	802.11b	2412	Ant 1	-55.27	-20	Pass
NVNT	802.11b	2462	Ant 1	-54.59	-20	Pass
NVNT	802.11b	2412	Ant 2	-56.56	-20	Pass
NVNT	802.11b	2462	Ant 2	-55.3	-20	Pass
NVNT	802.11g	2412	Ant 1	-43.97	-20	Pass
NVNT	802.11g	2462	Ant 1	-42.58	-20	Pass
NVNT	802.11g	2412	Ant 2	-42.53	-20	Pass
NVNT	802.11g	2462	Ant 2	-45.13	-20	Pass
NVNT	802.11n(HT20)	2412	Ant 1	-44.81	-20	Pass
NVNT	802.11n(HT20)	2462	Ant 1	-42.12	-20	Pass
NVNT	802.11n(HT20)	2412	Ant 2	-44.59	-20	Pass
NVNT	802.11n(HT20)	2462	Ant 2	-43.51	-20	Pass
NVNT	802.11n(HT40)	2422	Ant 1	-35.63	-20	Pass
NVNT	802.11n(HT40)	2452	Ant 1	-32.75	-20	Pass
NVNT	802.11n(HT40)	2422	Ant 2	-38.09	-20	Pass
NVNT	802.11n(HT40)	2452	Ant 2	-39.98	-20	Pass

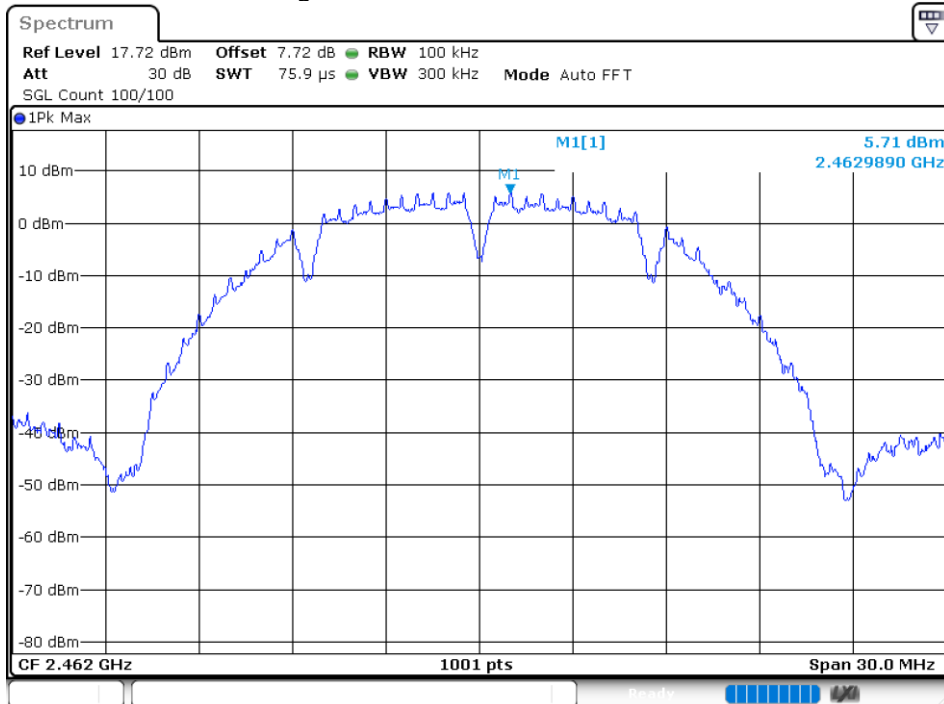
Band Edge NVNT 802.11b 2412MHz Ant 1 Ref



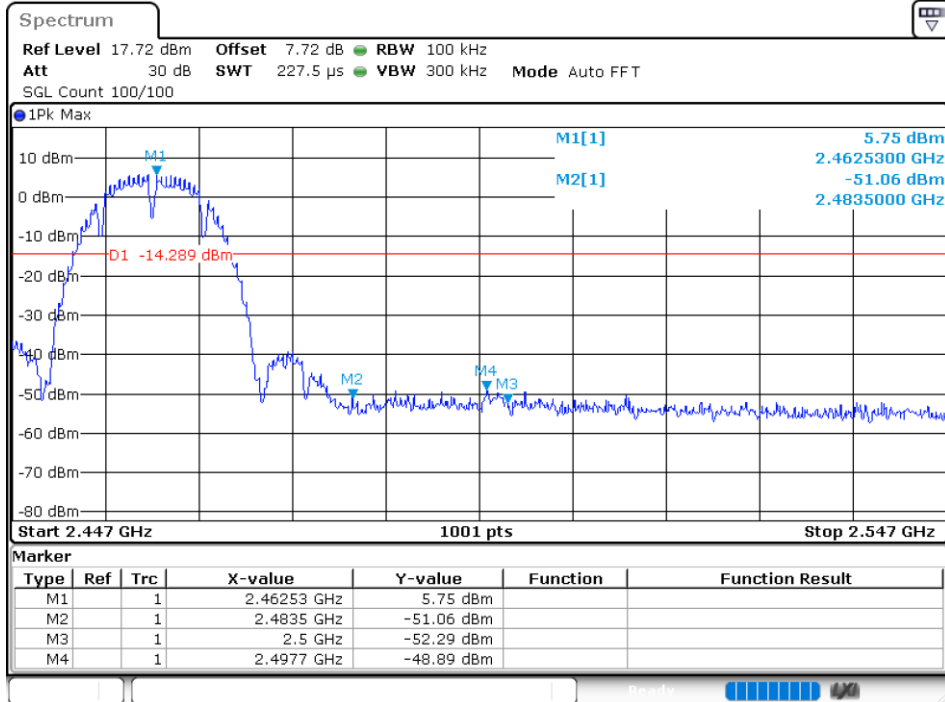
Band Edge NVNT 802.11b 2412MHz Ant 1 Emission



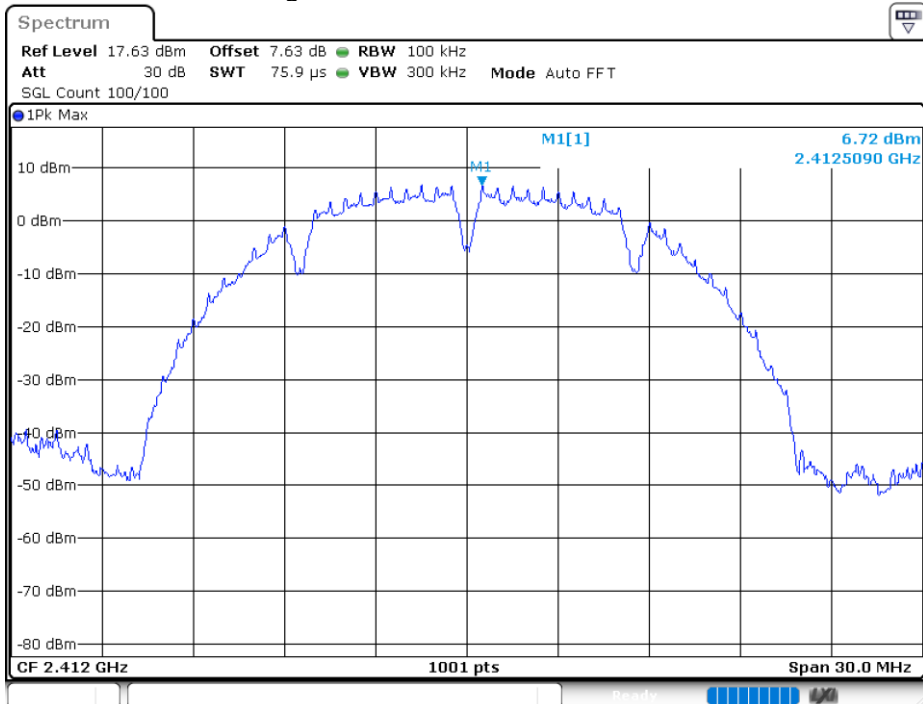
Band Edge NVNT 802.11b 2462MHz Ant 1 Ref



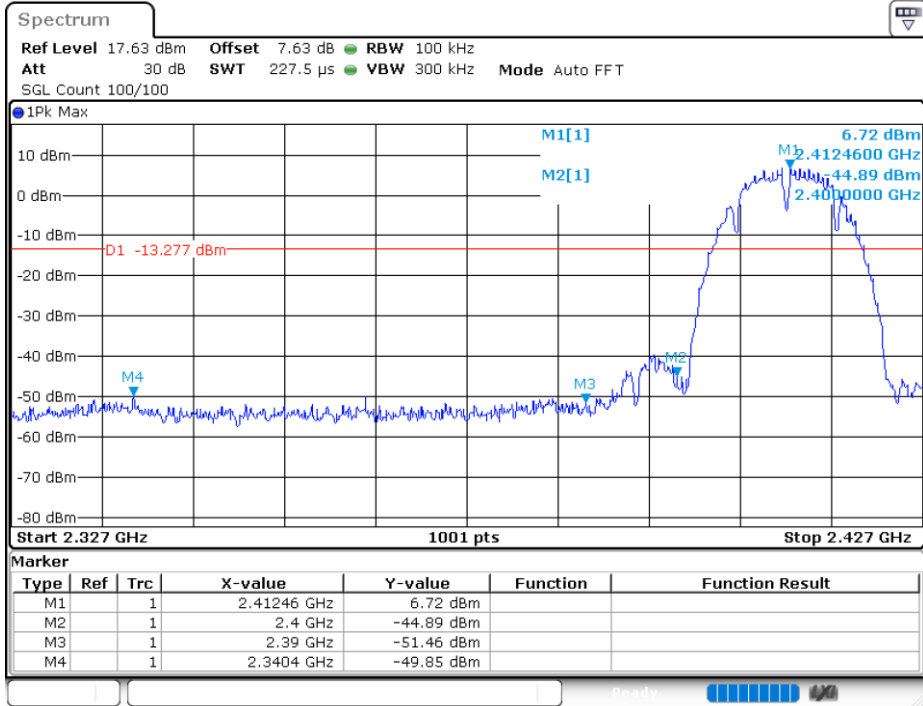
Band Edge NVNT 802.11b 2462MHz Ant 1 Emission



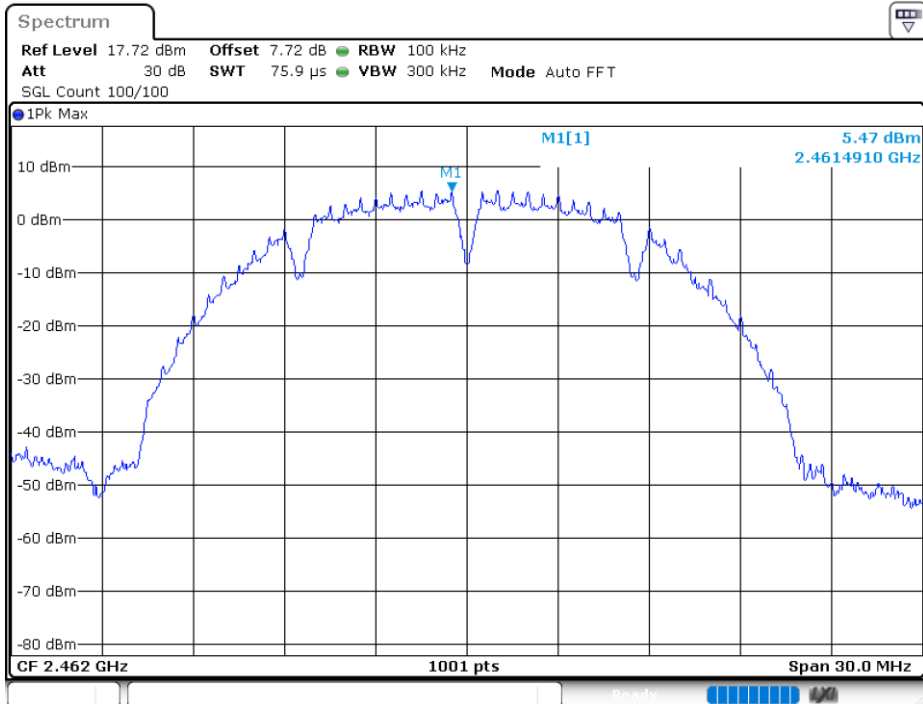
Band Edge NVNT 802.11b 2412MHz Ant 2 Ref



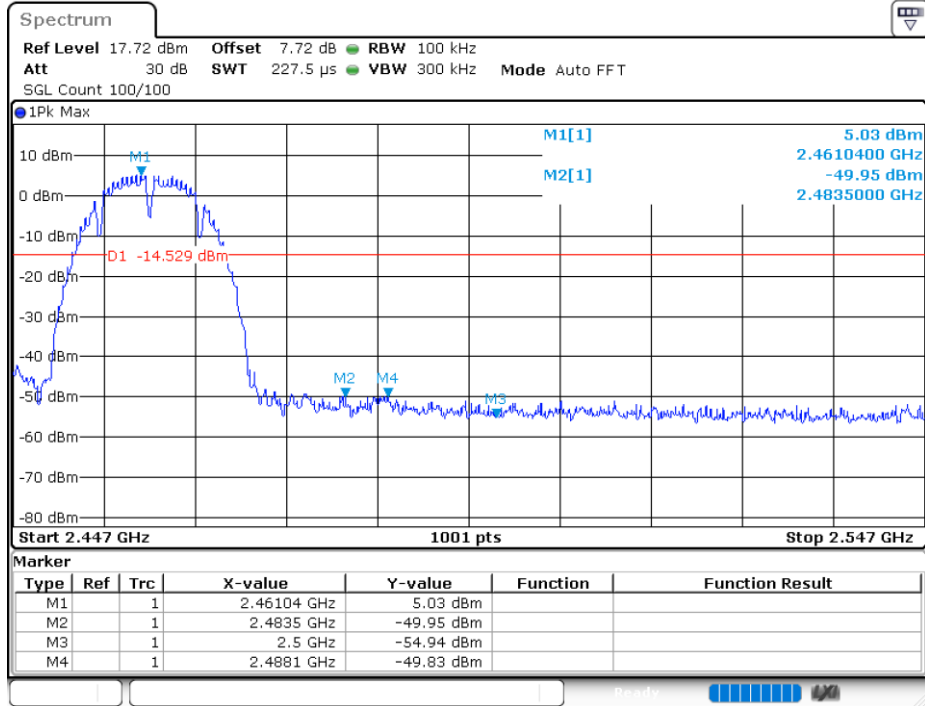
Band Edge NVNT 802.11b 2412MHz Ant 2 Emission



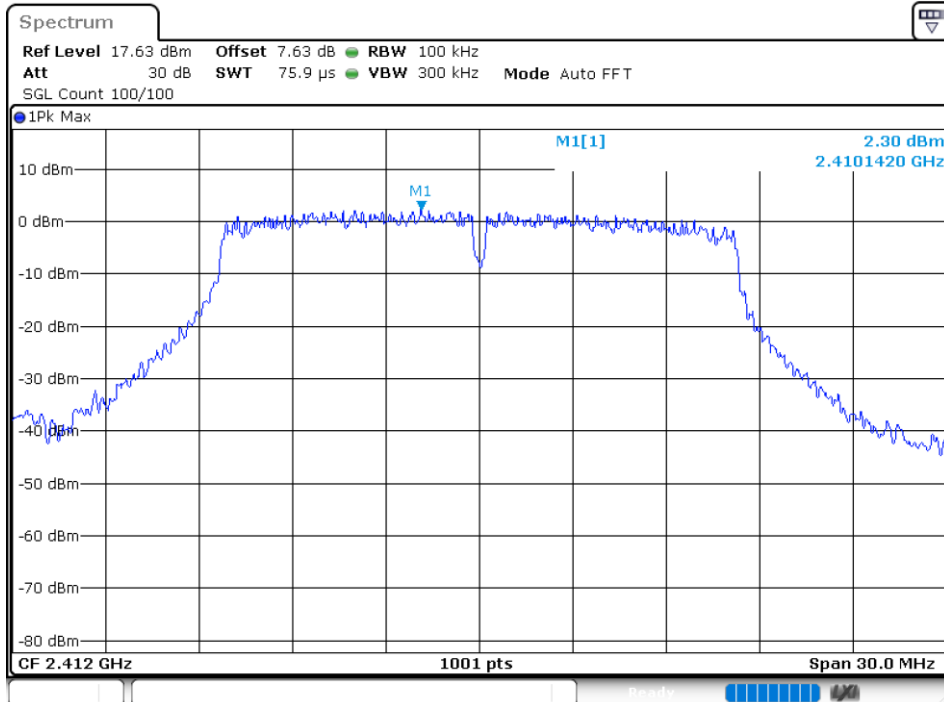
Band Edge NVNT 802.11b 2462MHz Ant 2 Ref



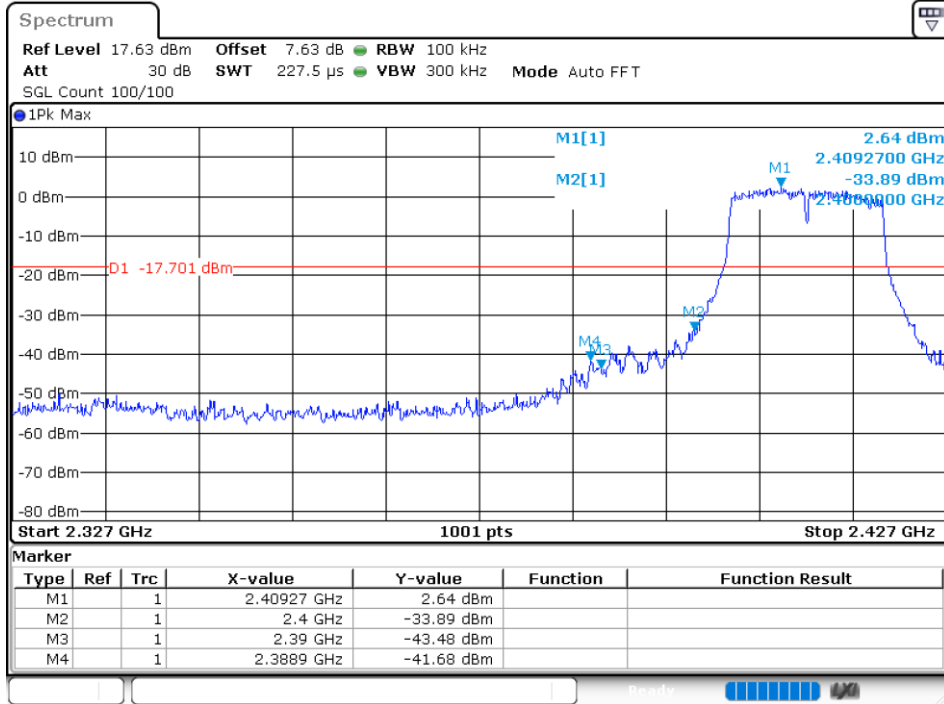
Band Edge NVNT 802.11b 2462MHz Ant 2 Emission



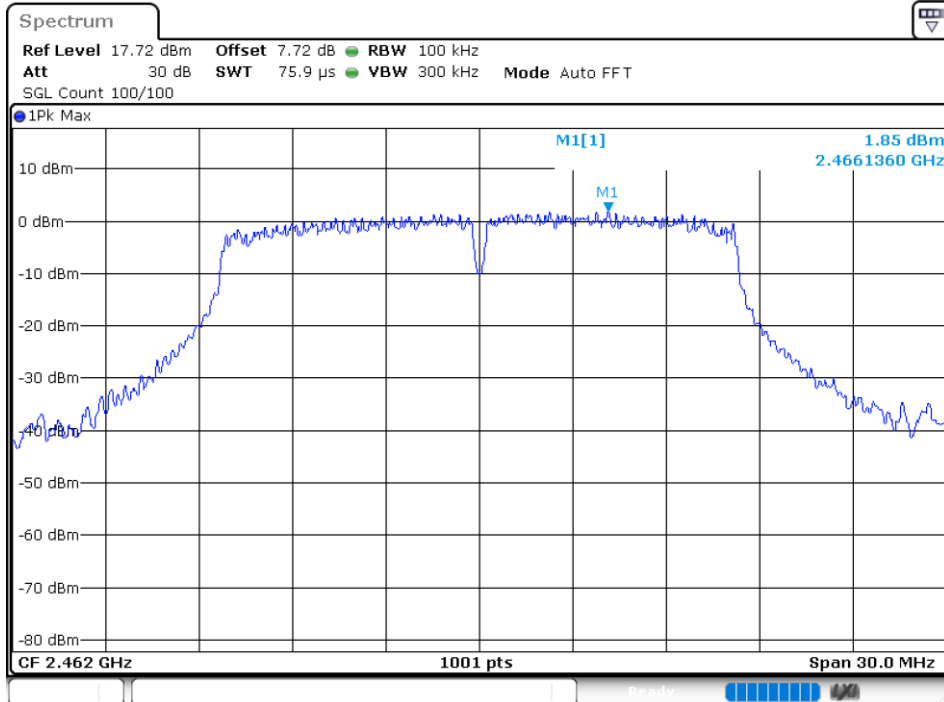
Band Edge NVNT 802.11g 2412MHz Ant 1 Ref



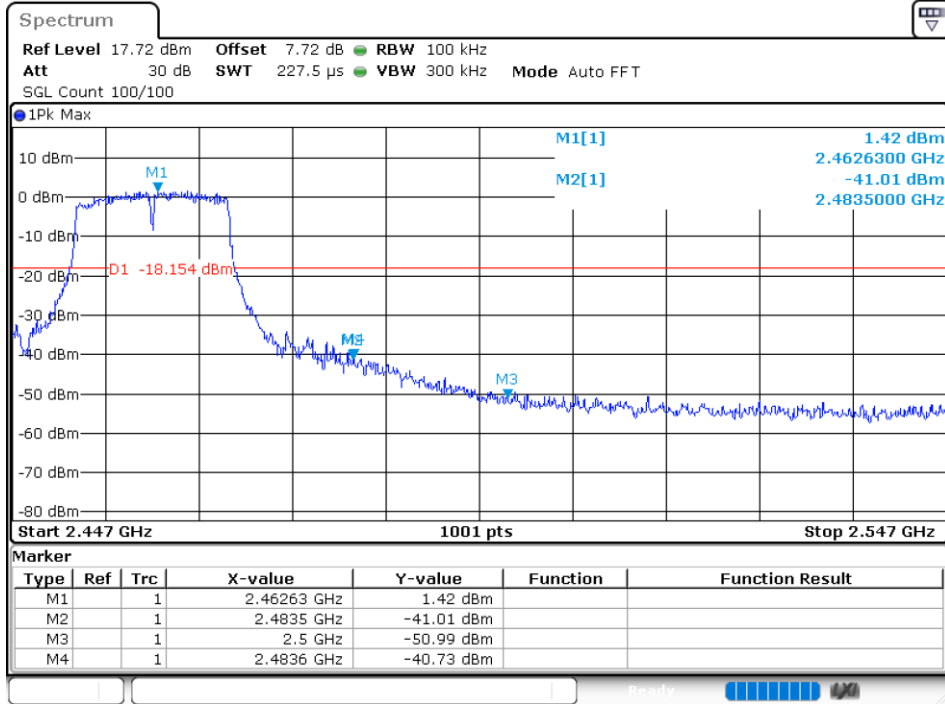
Band Edge NVNT 802.11g 2412MHz Ant 1 Emission



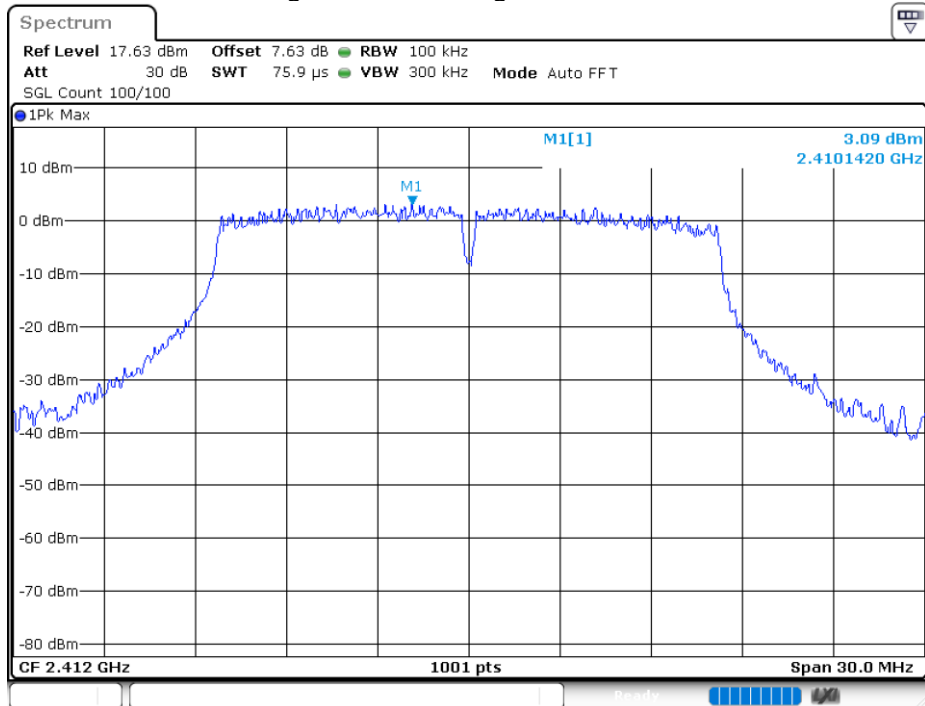
Band Edge NVNT 802.11g 2462MHz Ant 1 Ref



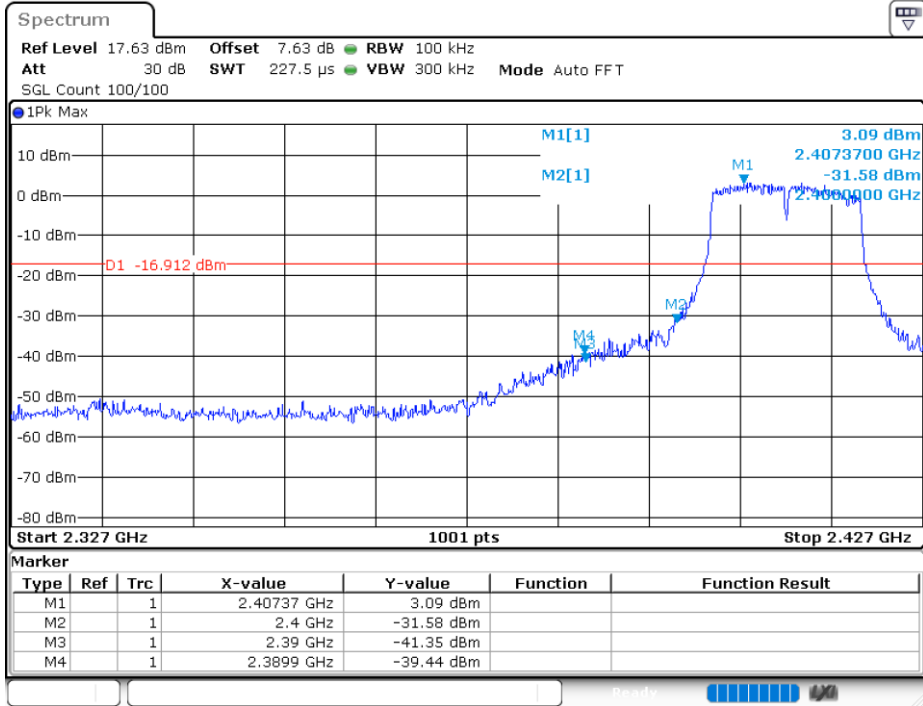
Band Edge NVNT 802.11g 2462MHz Ant 1 Emission



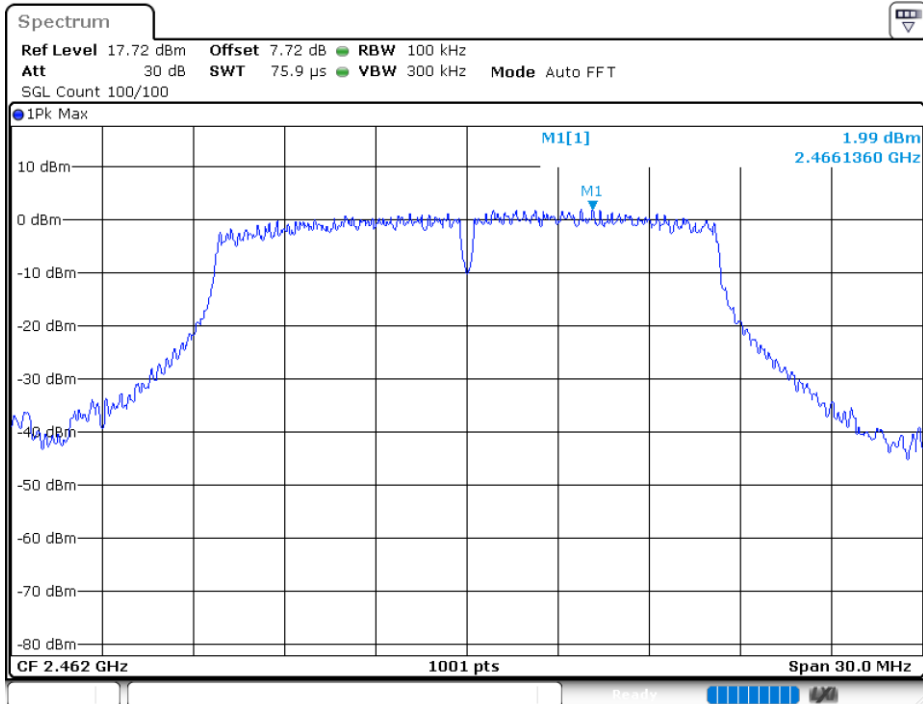
Band Edge NVNT 802.11g 2412MHz Ant 2 Ref



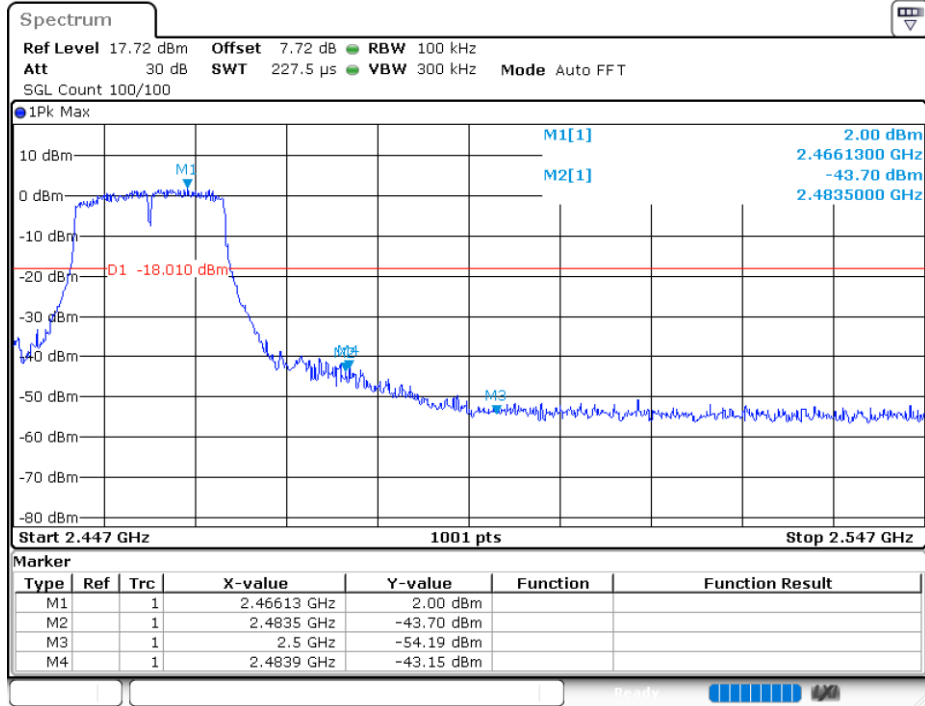
Band Edge NVNT 802.11g 2412MHz Ant 2 Emission



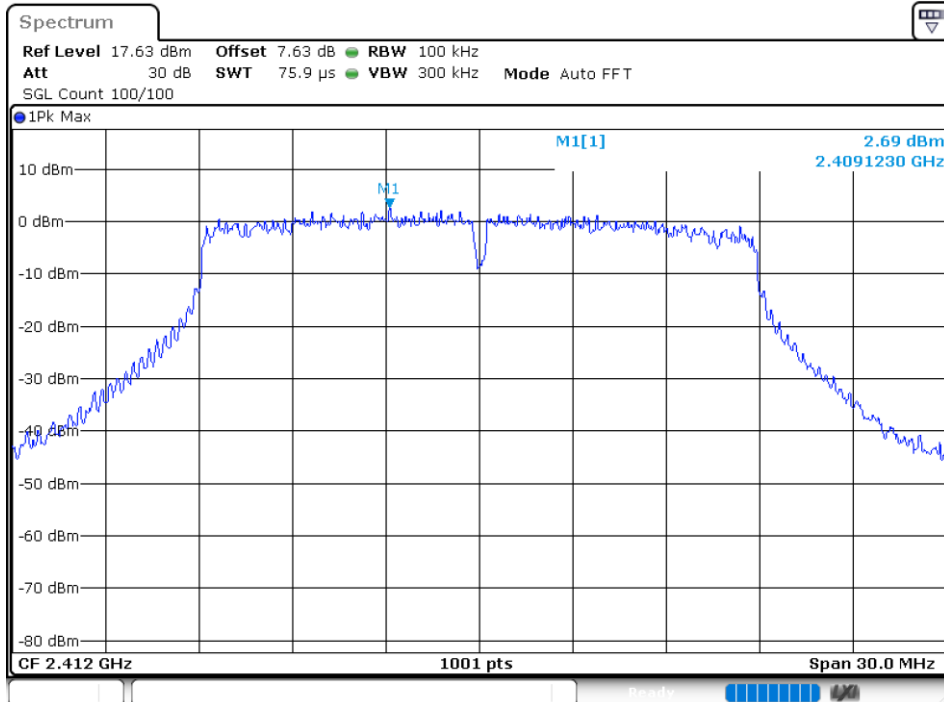
Band Edge NVNT 802.11g 2462MHz Ant 2 Ref



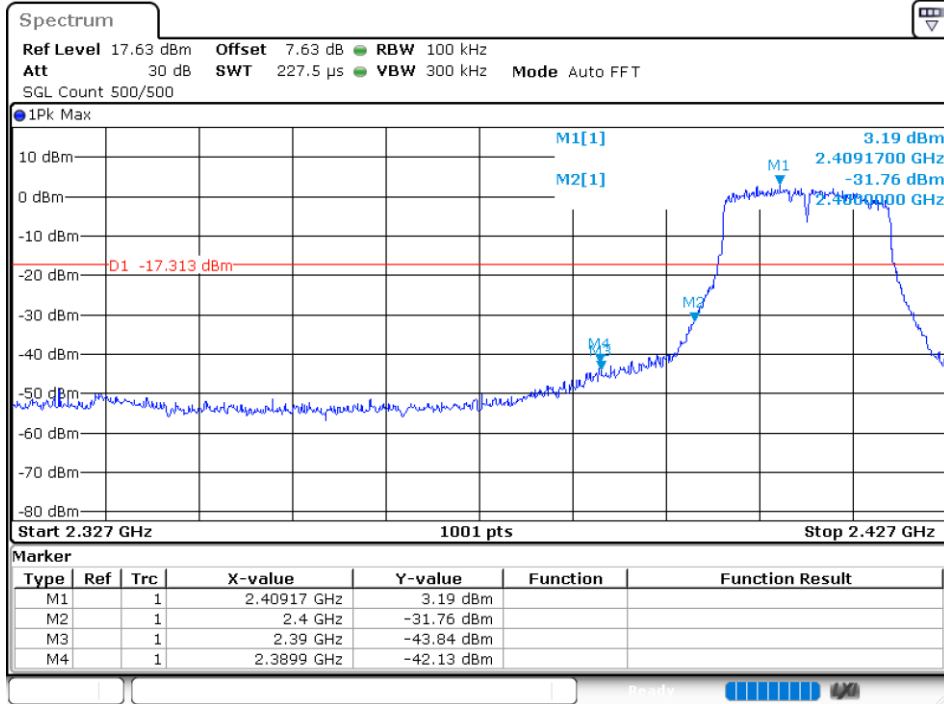
Band Edge NVNT 802.11g 2462MHz Ant 2 Emission



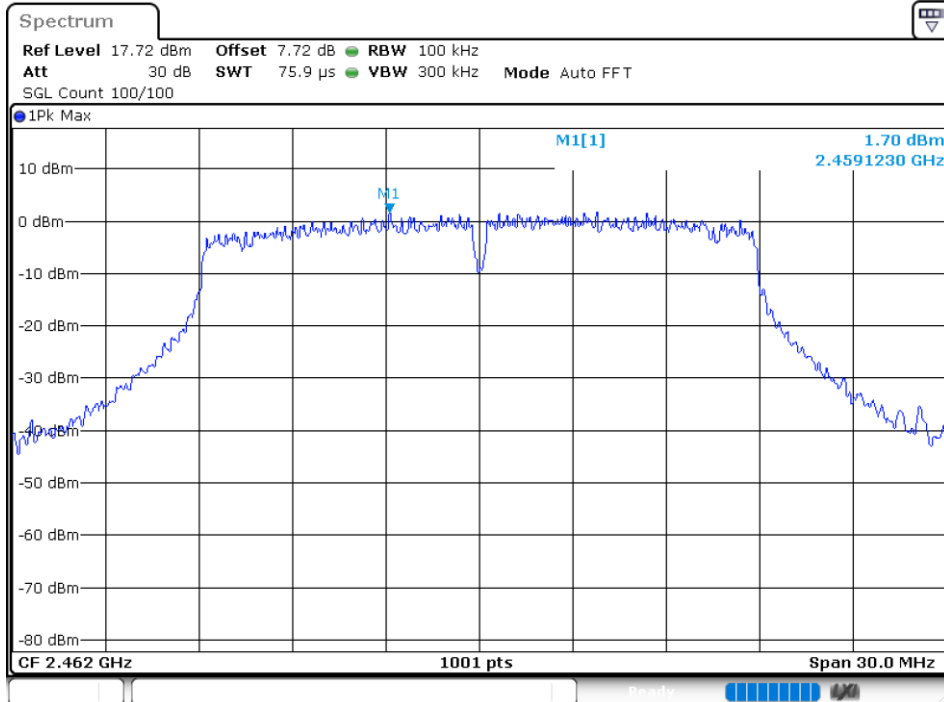
Band Edge NVNT 802.11n(HT20) 2412MHz Ant 1 Ref



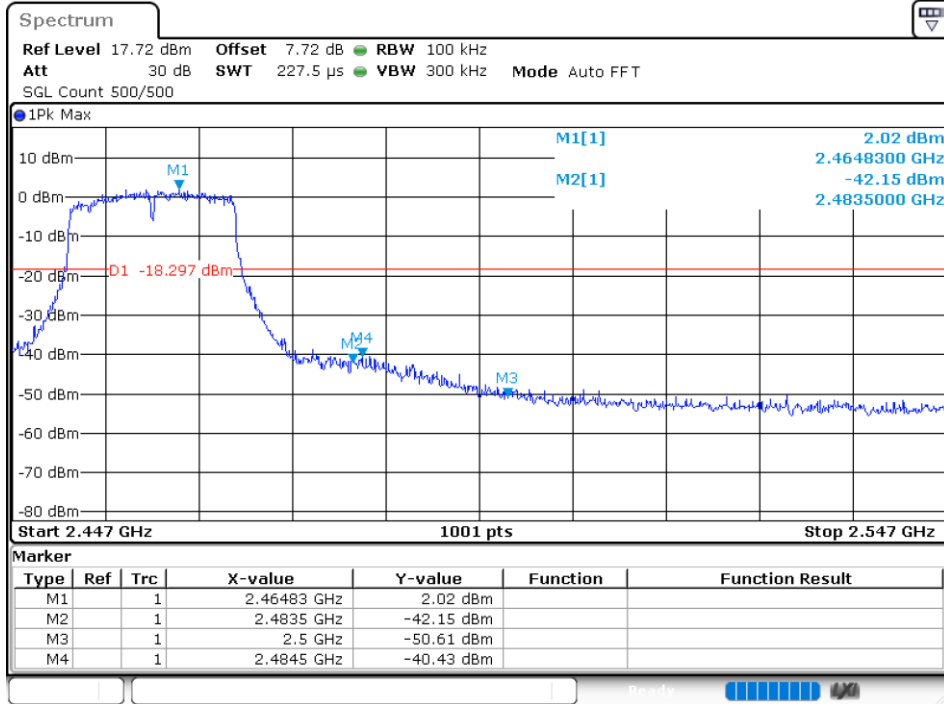
Band Edge NVNT 802.11n(HT20) 2412MHz Ant 1 Emission



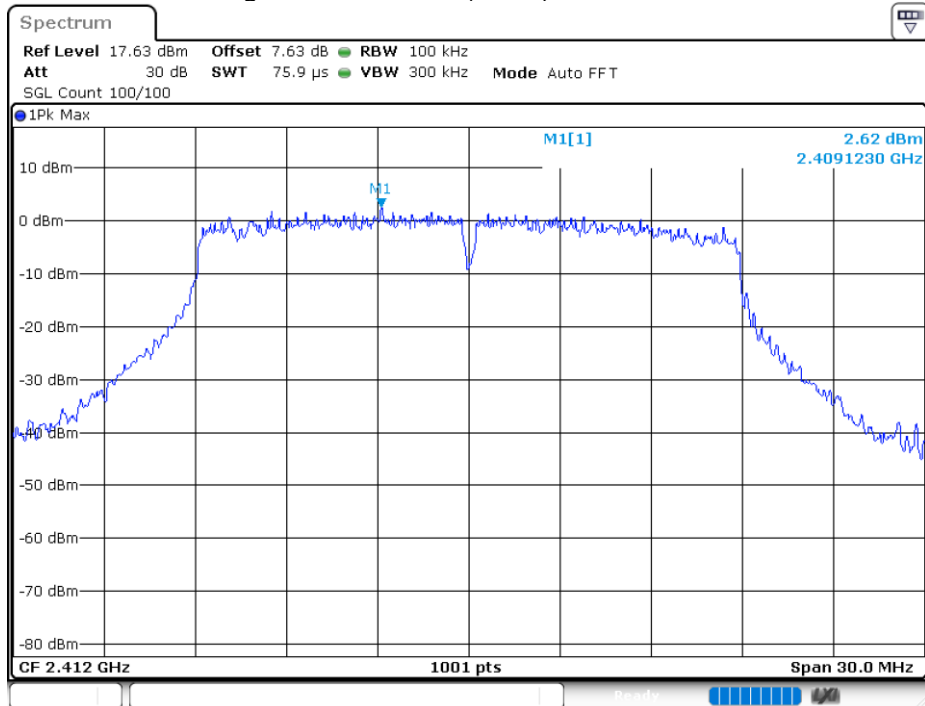
Band Edge NVNT 802.11n(HT20) 2462MHz Ant 1 Ref



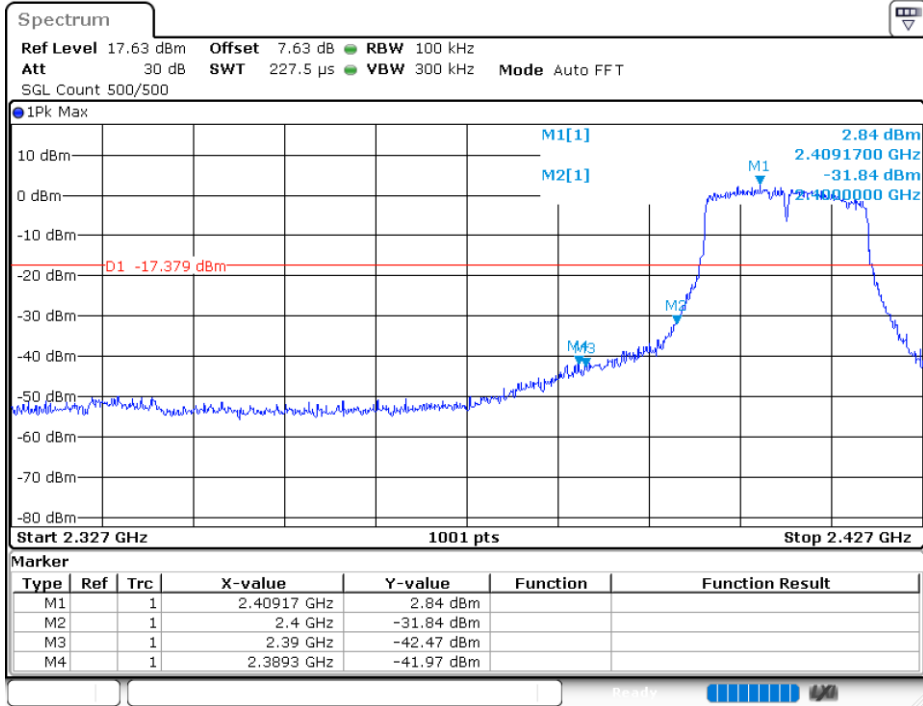
Band Edge NVNT 802.11n(HT20) 2462MHz Ant 1 Emission



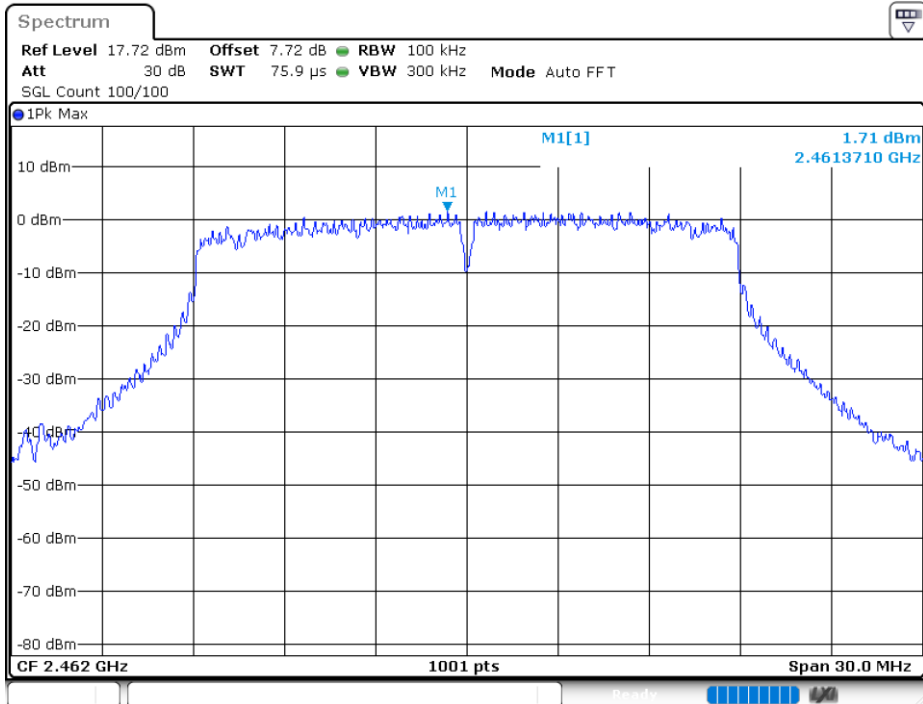
Band Edge NVNT 802.11n(HT20) 2412MHz Ant 2 Ref



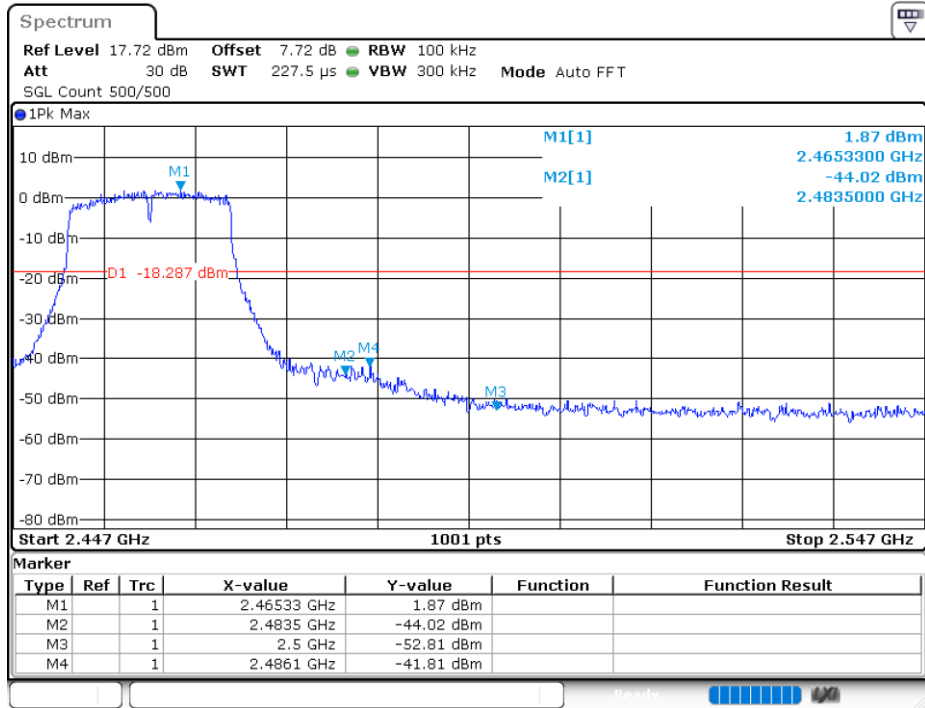
Band Edge NVNT 802.11n(HT20) 2412MHz Ant 2 Emission



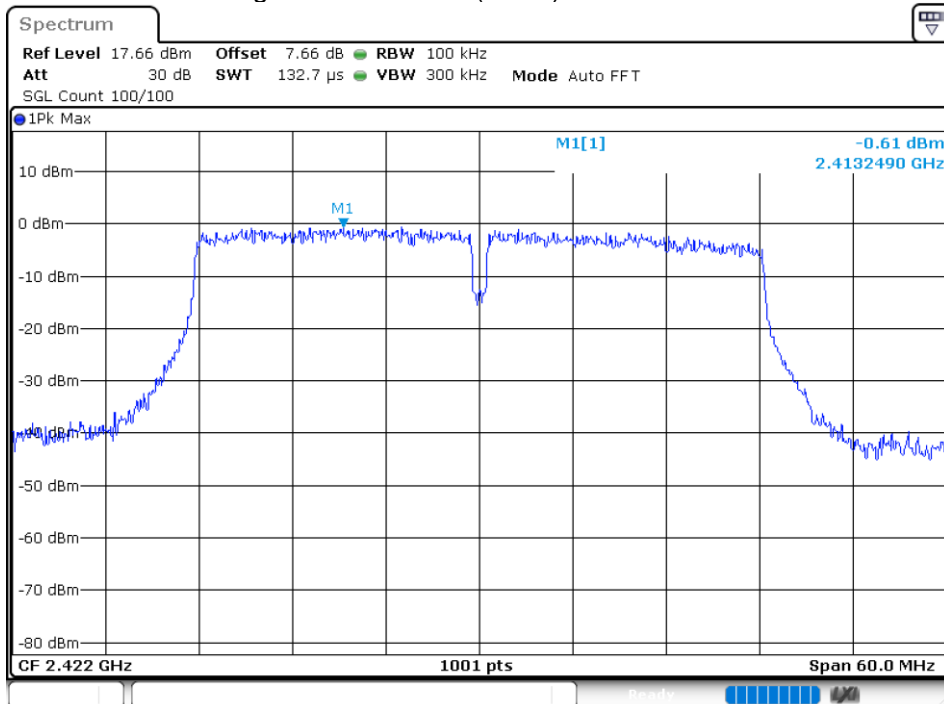
Band Edge NVNT 802.11n(HT20) 2462MHz Ant 2 Ref



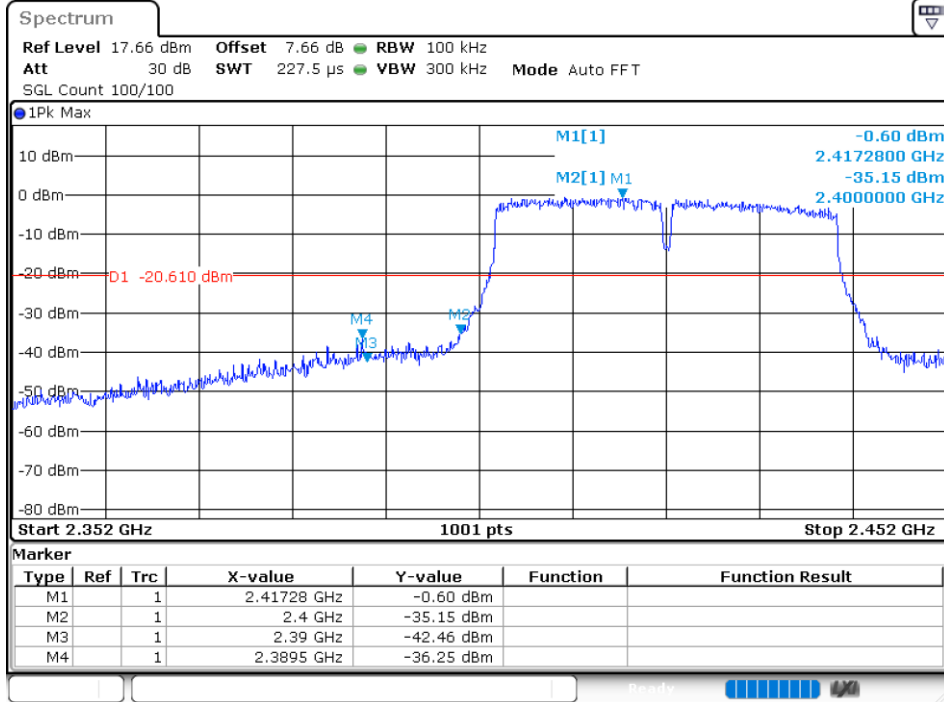
Band Edge NVNT 802.11n(HT20) 2462MHz Ant 2 Emission



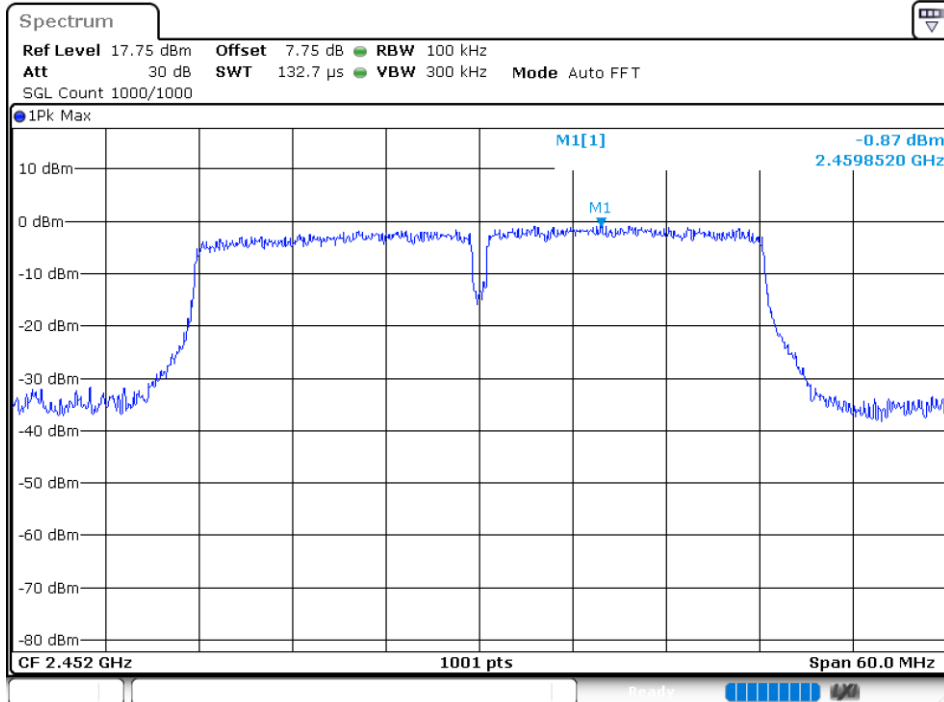
Band Edge NVNT 802.11n(HT40) 2422MHz Ant 1 Ref



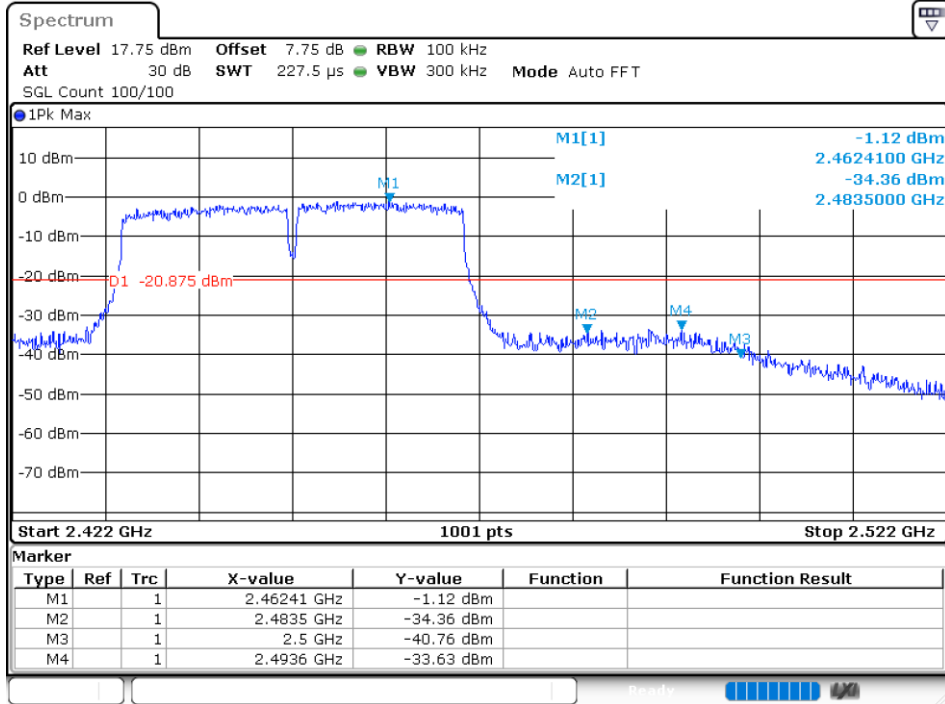
Band Edge NVNT 802.11n(HT40) 2422MHz Ant 1 Emission



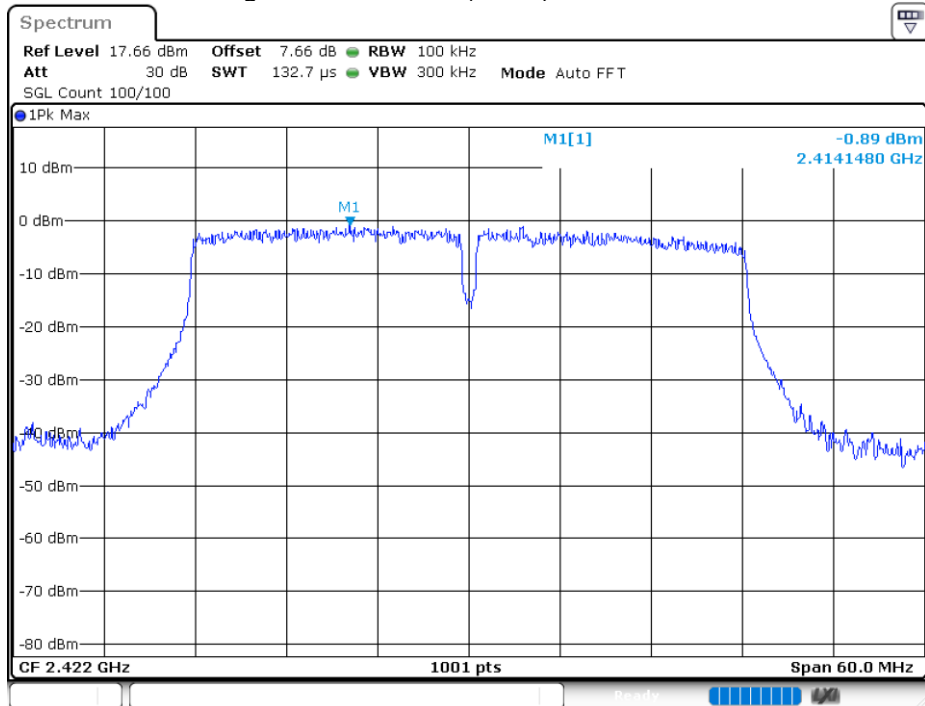
Band Edge NVNT 802.11n(HT40) 2452MHz Ant 1 Ref



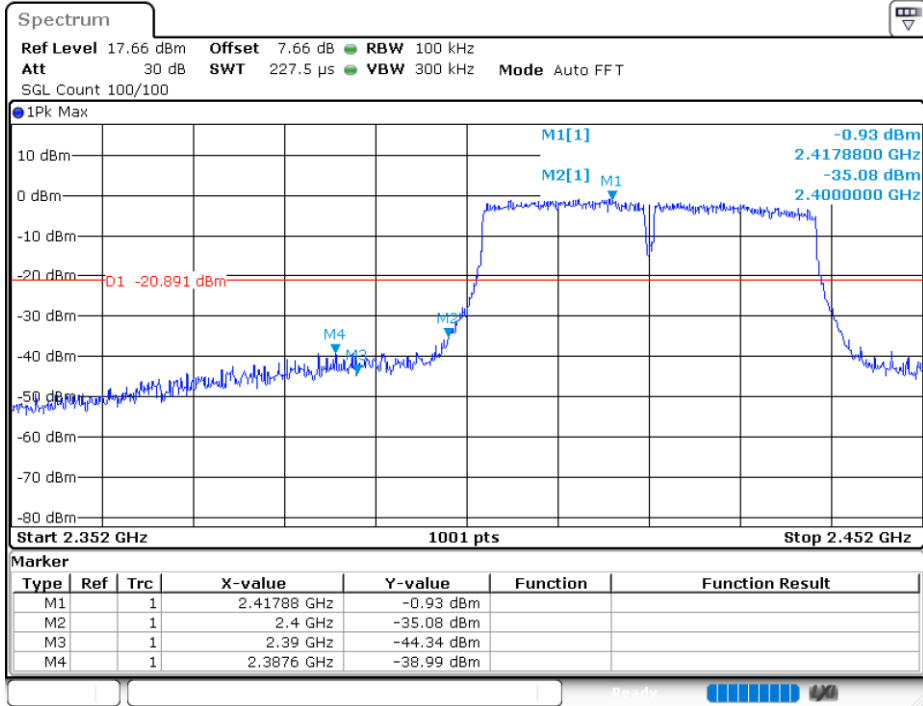
Band Edge NVNT 802.11n(HT40) 2452MHz Ant 1 Emission



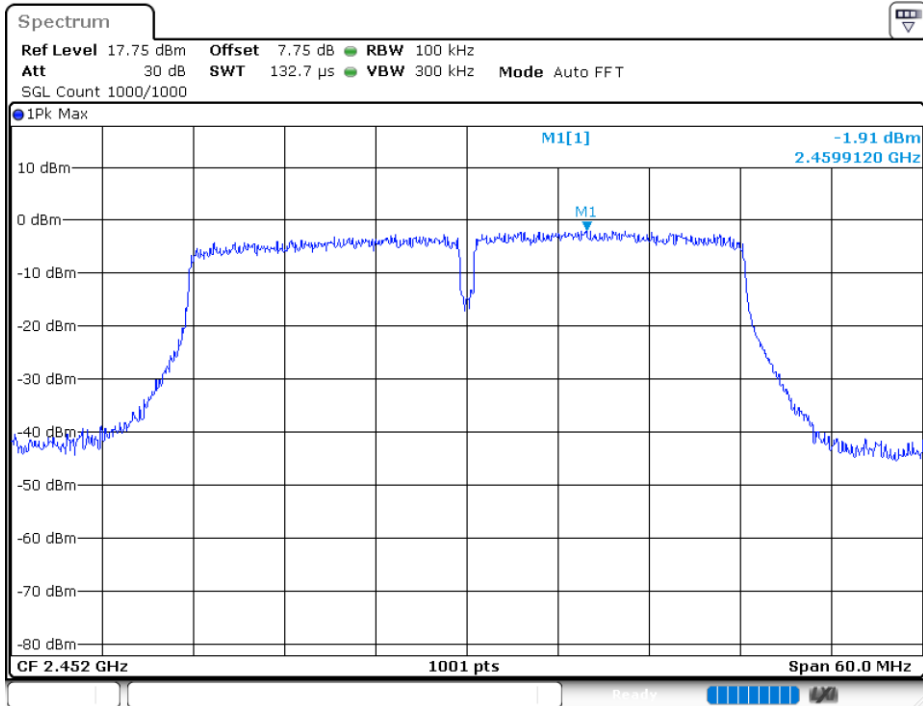
Band Edge NVNT 802.11n(HT40) 2422MHz Ant 2 Ref



Band Edge NVNT 802.11n(HT40) 2422MHz Ant 2 Emission



Band Edge NVNT 802.11n(HT40) 2452MHz Ant 2 Ref



Band Edge NVNT 802.11n(HT40) 2452MHz Ant 2 Emission

