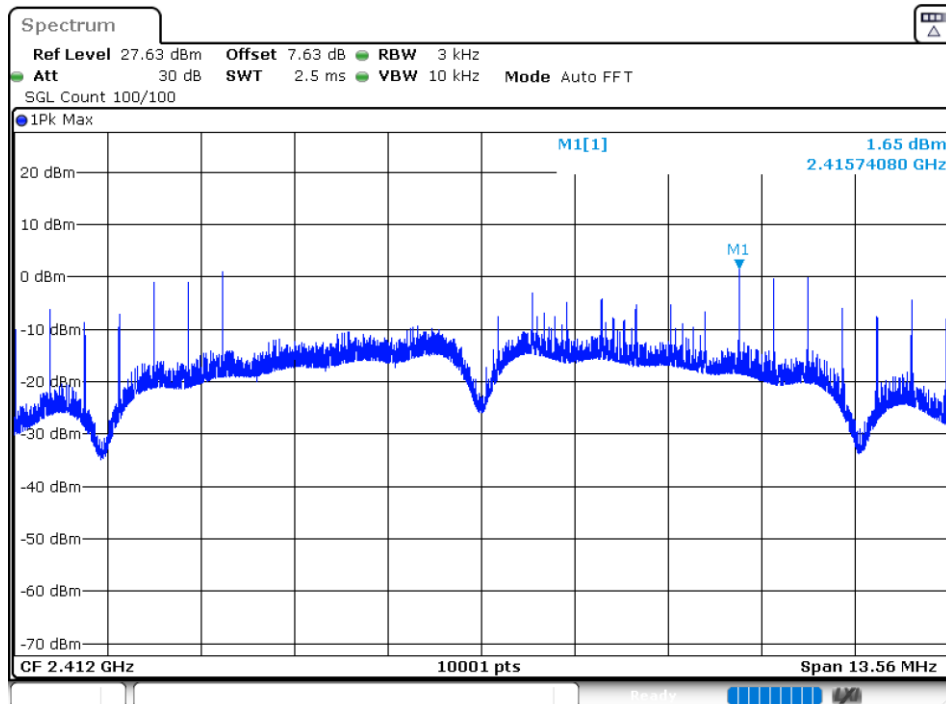


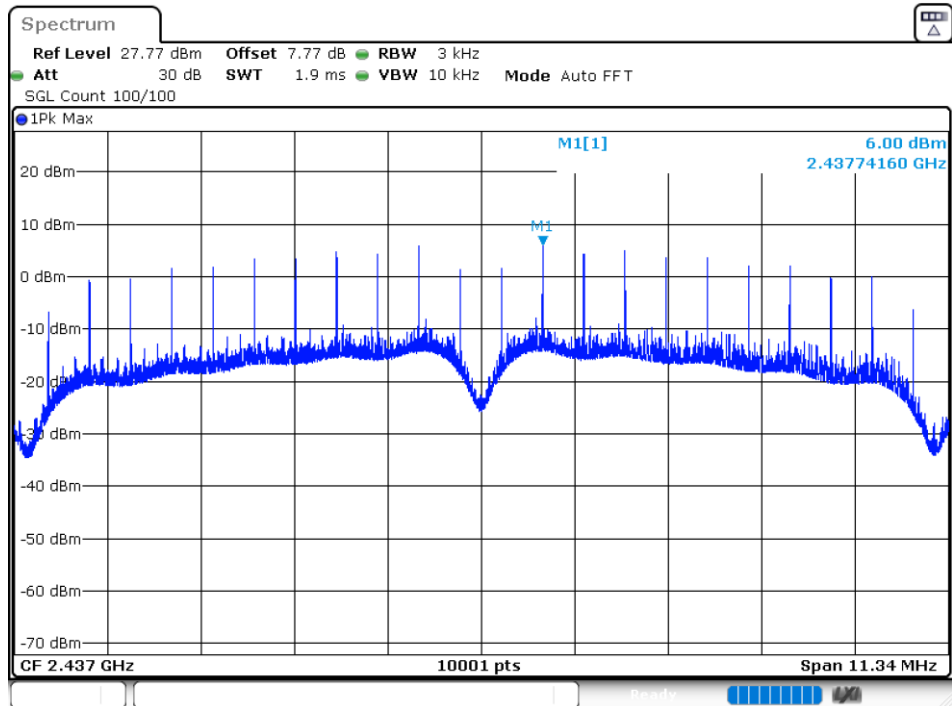
8.1.4 Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
NVNT	802.11b	2412	Ant 1	1.651	8	Pass
NVNT	802.11b	2437	Ant 1	6.002	8	Pass
NVNT	802.11b	2462	Ant 1	5.433	8	Pass
NVNT	802.11b	2412	Ant 2	-9.166	8	Pass
NVNT	802.11b	2437	Ant 2	3.373	8	Pass
NVNT	802.11b	2462	Ant 2	5.722	8	Pass
NVNT	802.11g	2412	Ant 1	-13.153	8	Pass
NVNT	802.11g	2437	Ant 1	-11.806	8	Pass
NVNT	802.11g	2462	Ant 1	-12.68	8	Pass
NVNT	802.11g	2412	Ant 2	-10.569	8	Pass
NVNT	802.11g	2437	Ant 2	-12.362	8	Pass
NVNT	802.11g	2462	Ant 2	-11.846	8	Pass
NVNT	802.11n(HT20)	2412	Ant 1	-14.365	8	Pass
NVNT	802.11n(HT20)	2437	Ant 1	-13.356	8	Pass
NVNT	802.11n(HT20)	2462	Ant 1	-12.781	8	Pass
NVNT	802.11n(HT20)	2412	Ant 2	-12.261	8	Pass
NVNT	802.11n(HT20)	2437	Ant 2	-13.069	8	Pass
NVNT	802.11n(HT20)	2462	Ant 2	-12.812	8	Pass
NVNT	802.11n(HT40)	2422	Ant 1	-16.665	8	Pass
NVNT	802.11n(HT40)	2437	Ant 1	-16.776	8	Pass
NVNT	802.11n(HT40)	2452	Ant 1	-15.828	8	Pass
NVNT	802.11n(HT40)	2422	Ant 2	-16.893	8	Pass
NVNT	802.11n(HT40)	2437	Ant 2	-16.724	8	Pass
NVNT	802.11n(HT40)	2452	Ant 2	-15.855	8	Pass

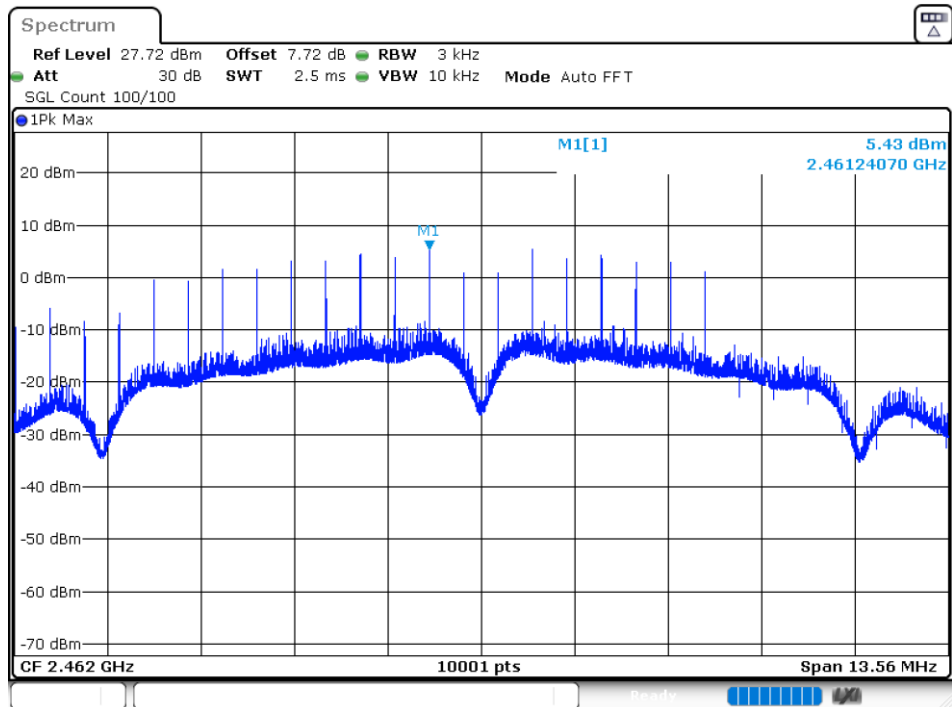
PSD NVNT 802.11b 2412MHz Ant 1



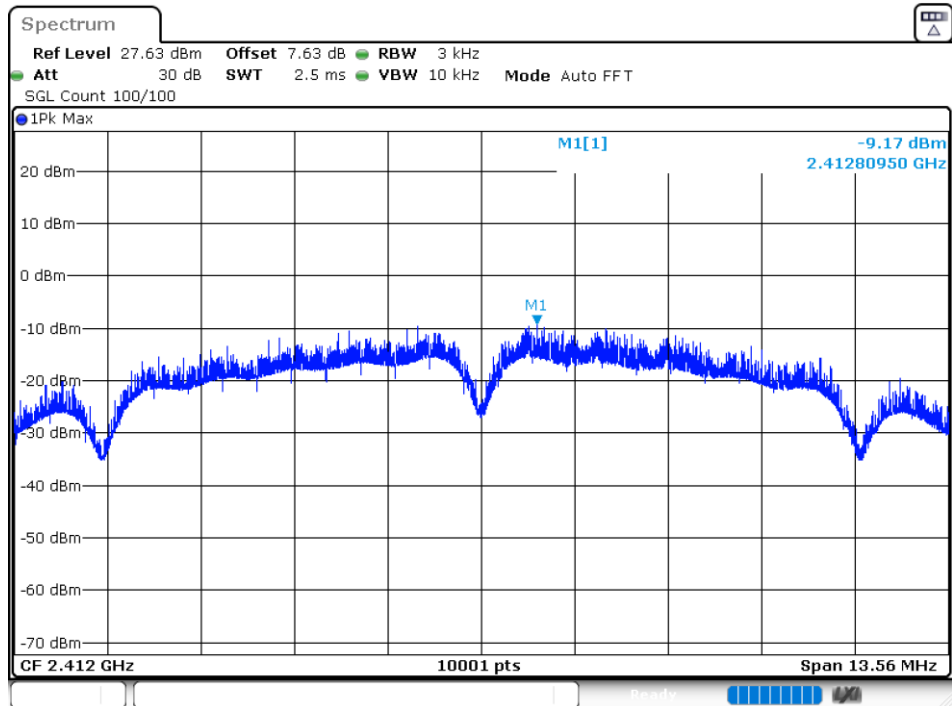
PSD NVNT 802.11b 2437MHz Ant 1



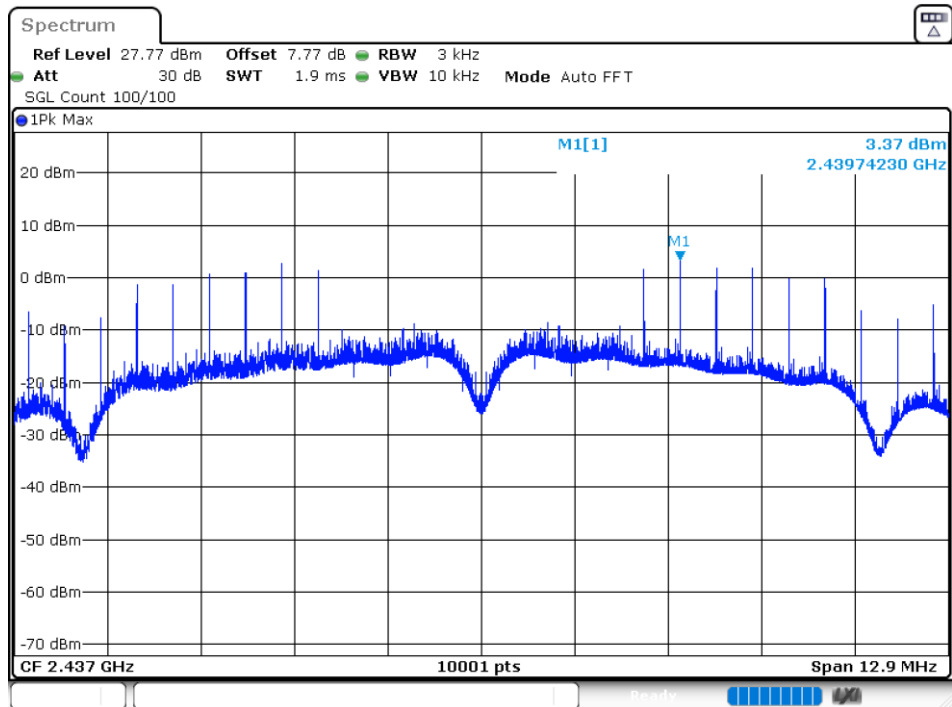
PSD NVNT 802.11b 2462MHz Ant 1



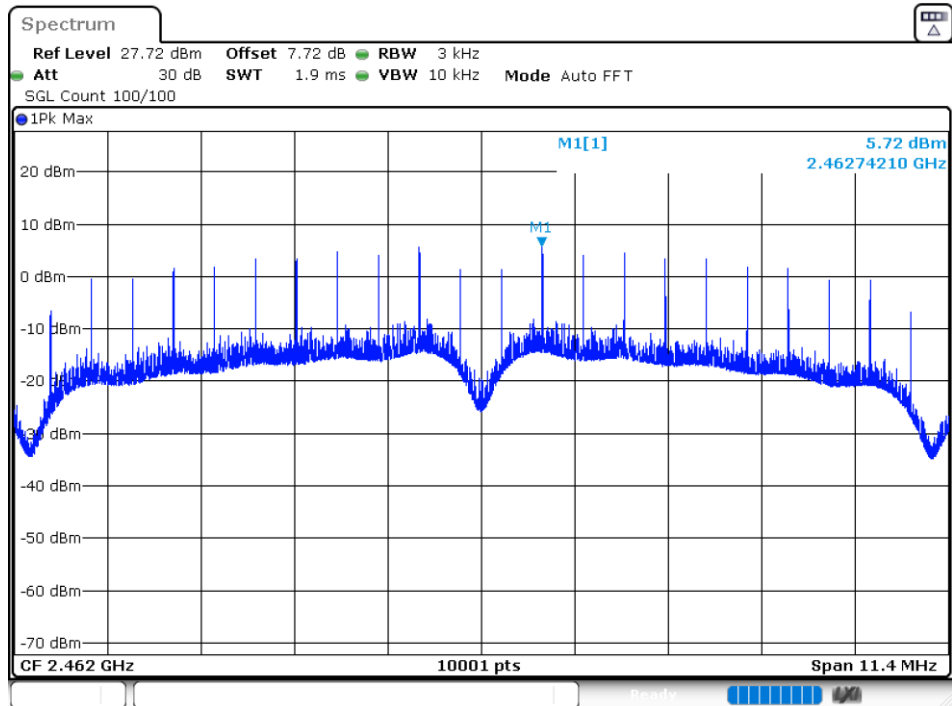
PSD NVNT 802.11b 2412MHz Ant 2



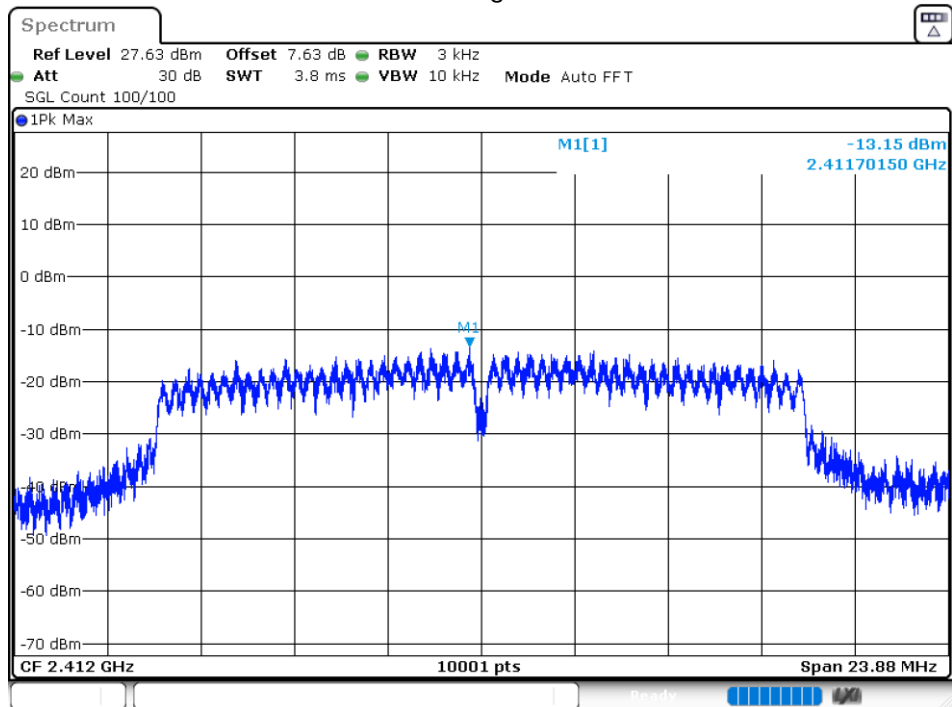
PSD NVNT 802.11b 2437MHz Ant 2



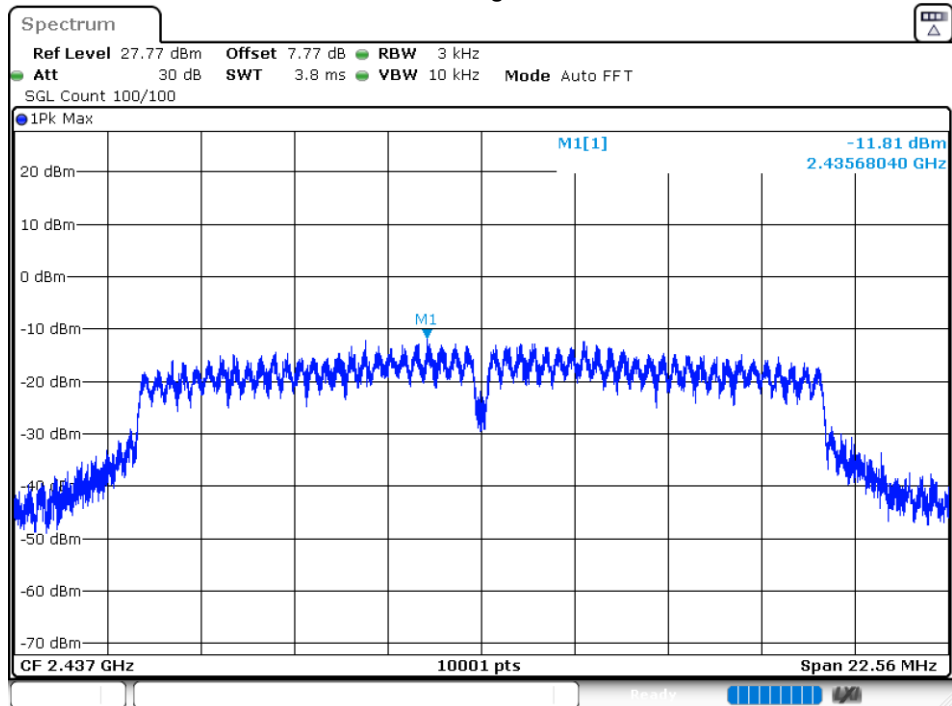
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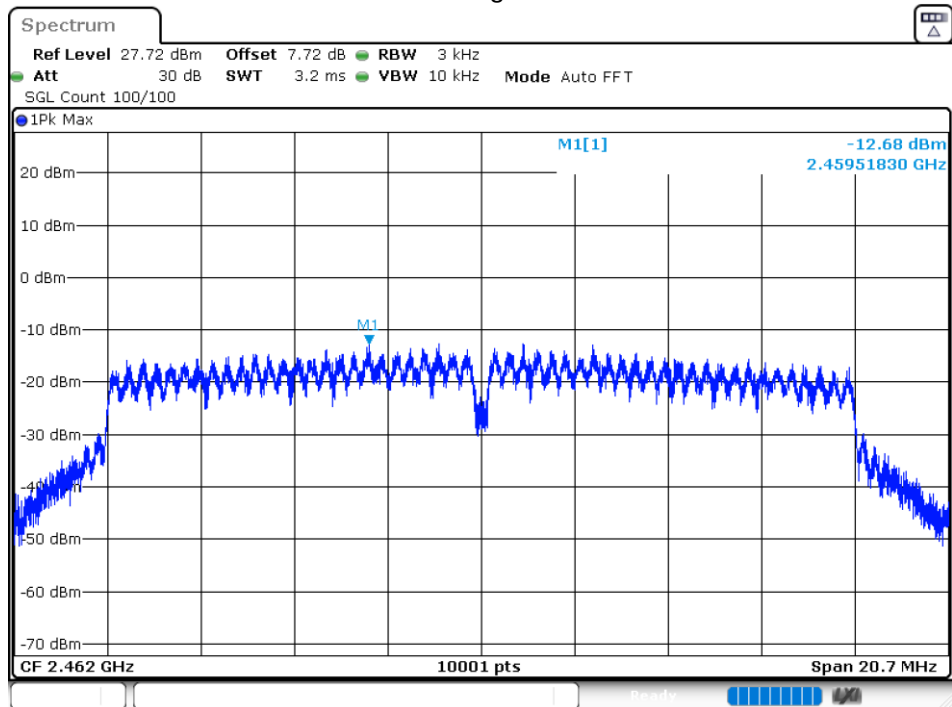
PSD NVNT 802.11g 2412MHz Ant 1



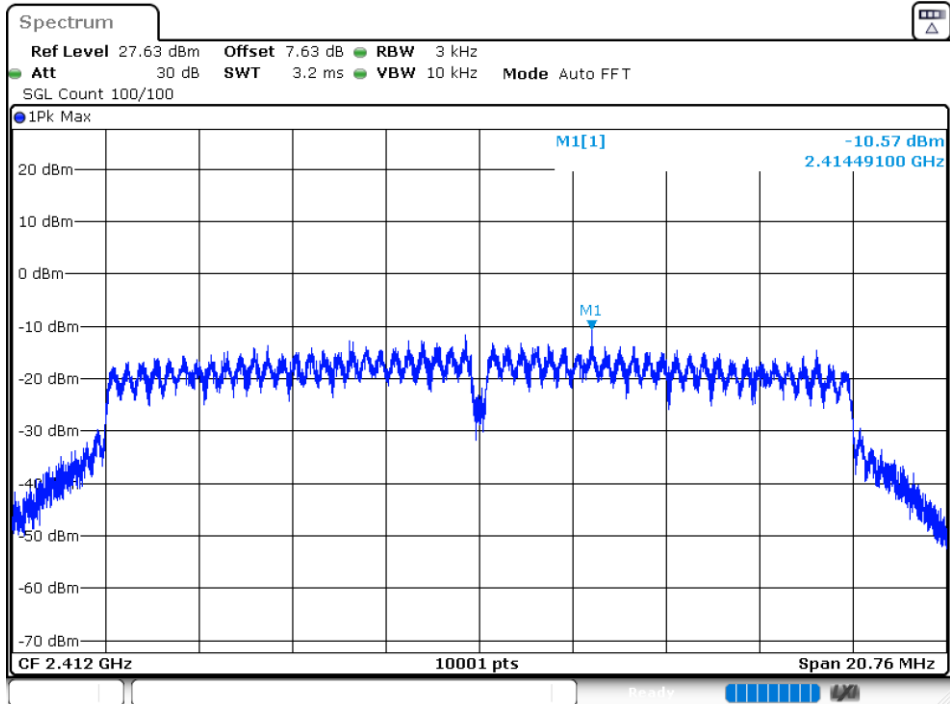
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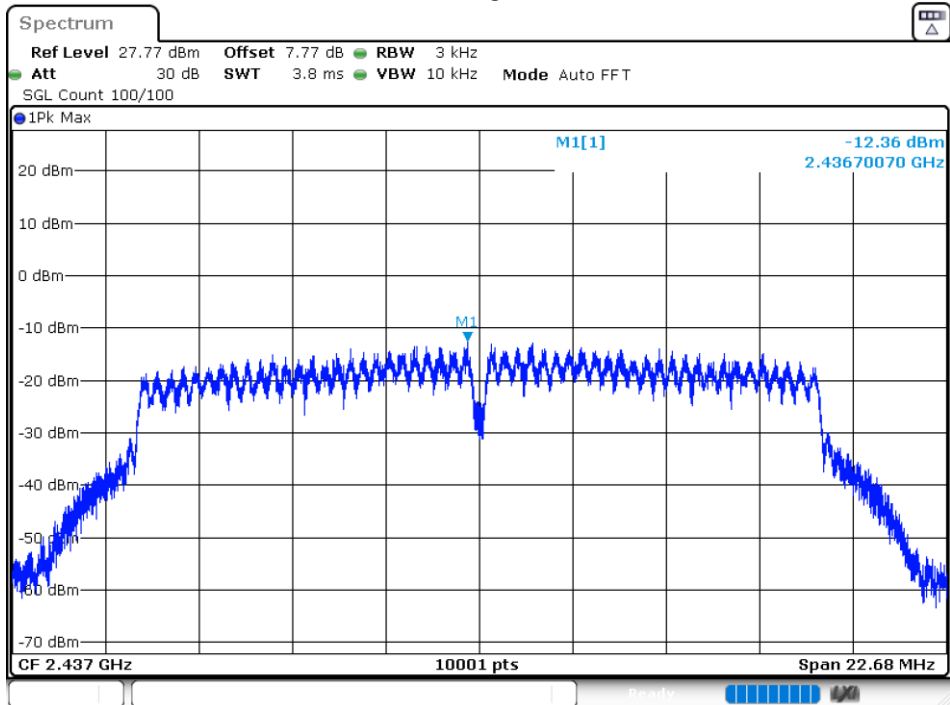
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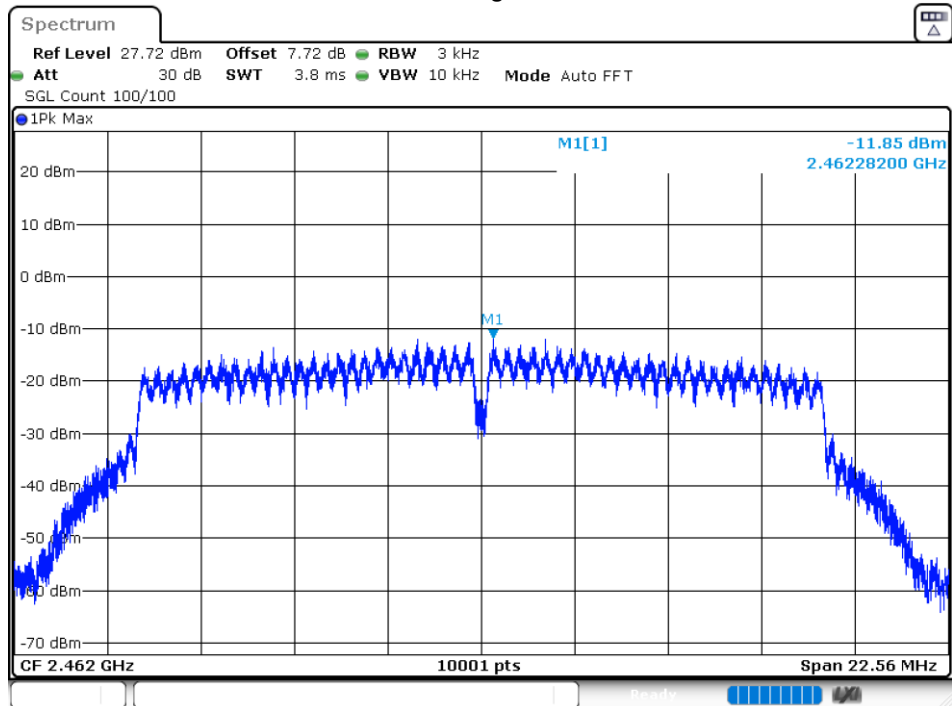
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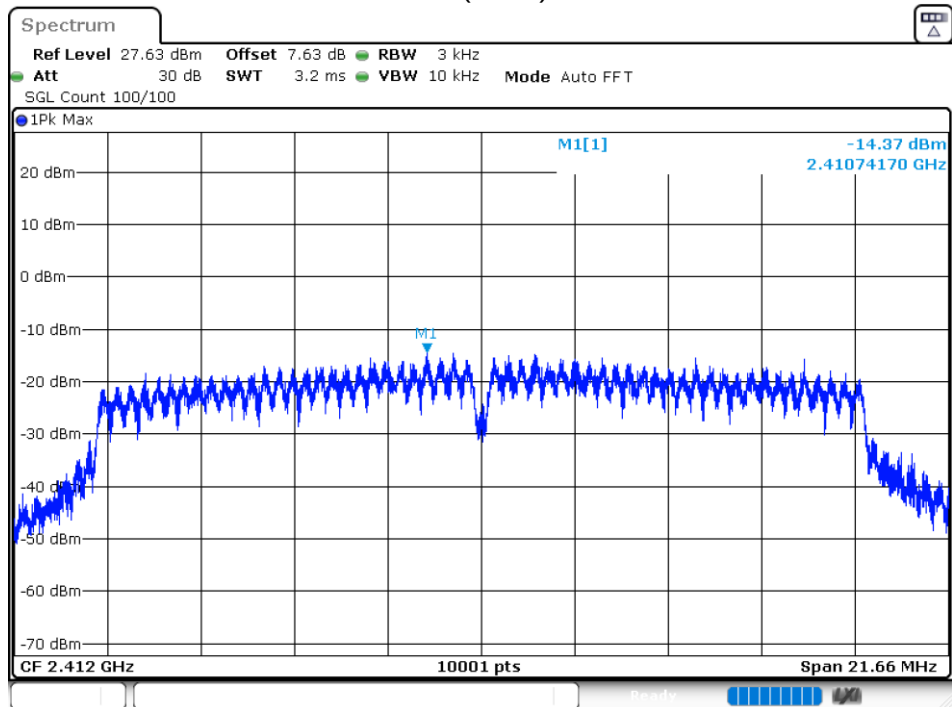
PSD NVNT 802.11g 2437MHz Ant 2



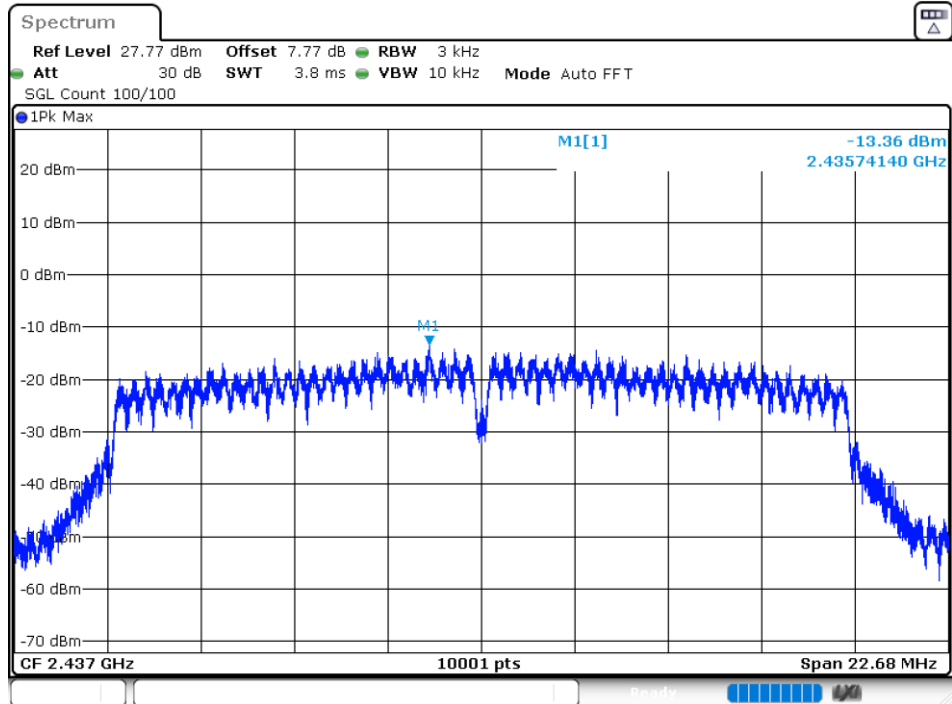
PSD NVNT 802.11g 2462MHz Ant 2



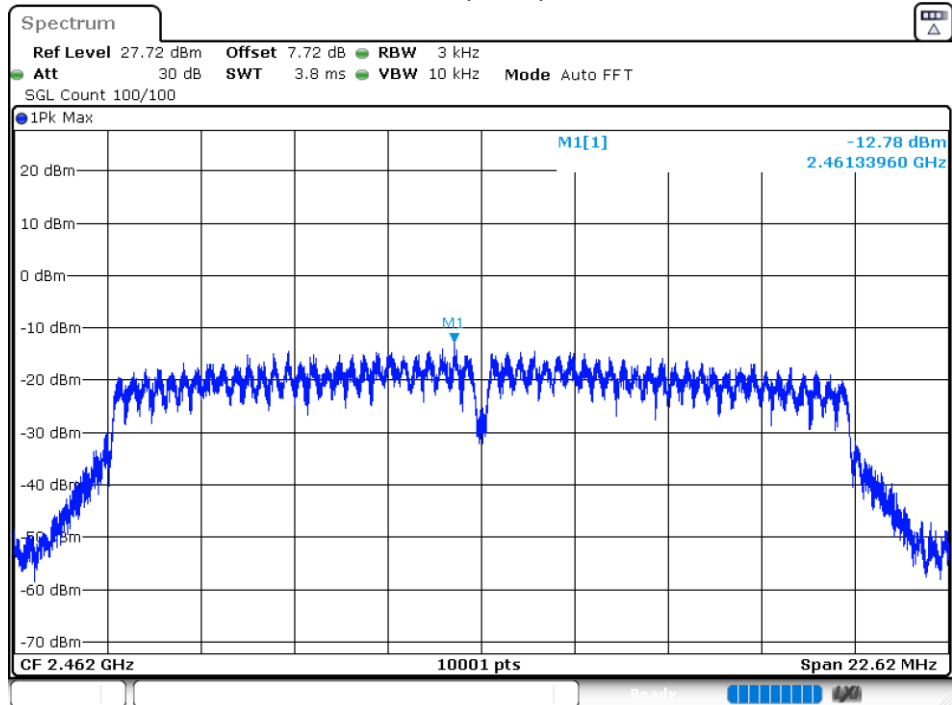
PSD NVNT 802.11n(HT20) 2412MHz Ant 1



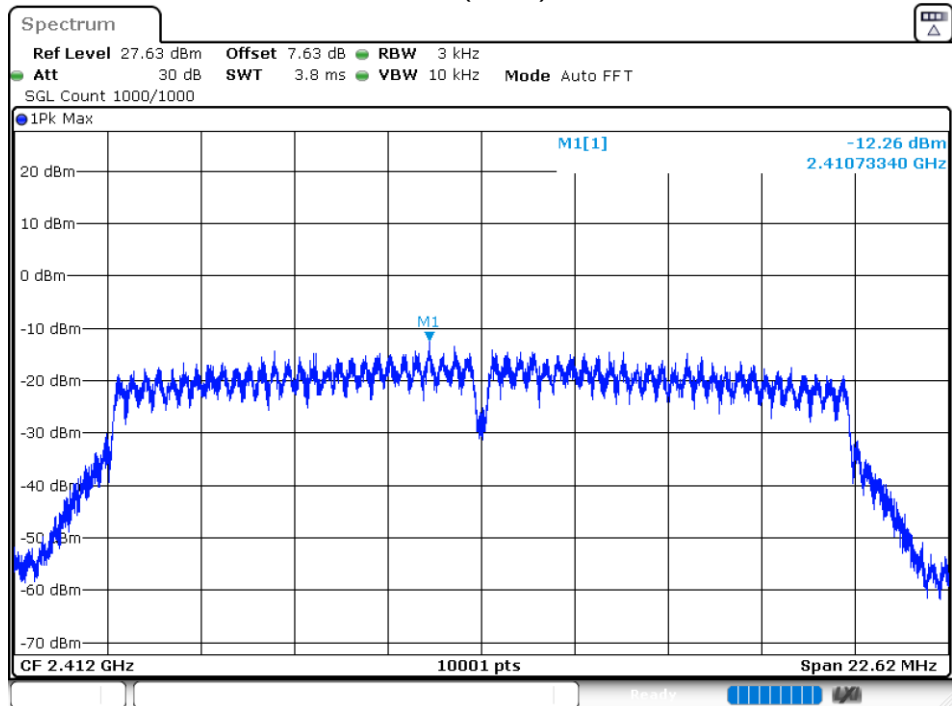
PSD NVNT 802.11n(HT20) 2437MHz Ant 1



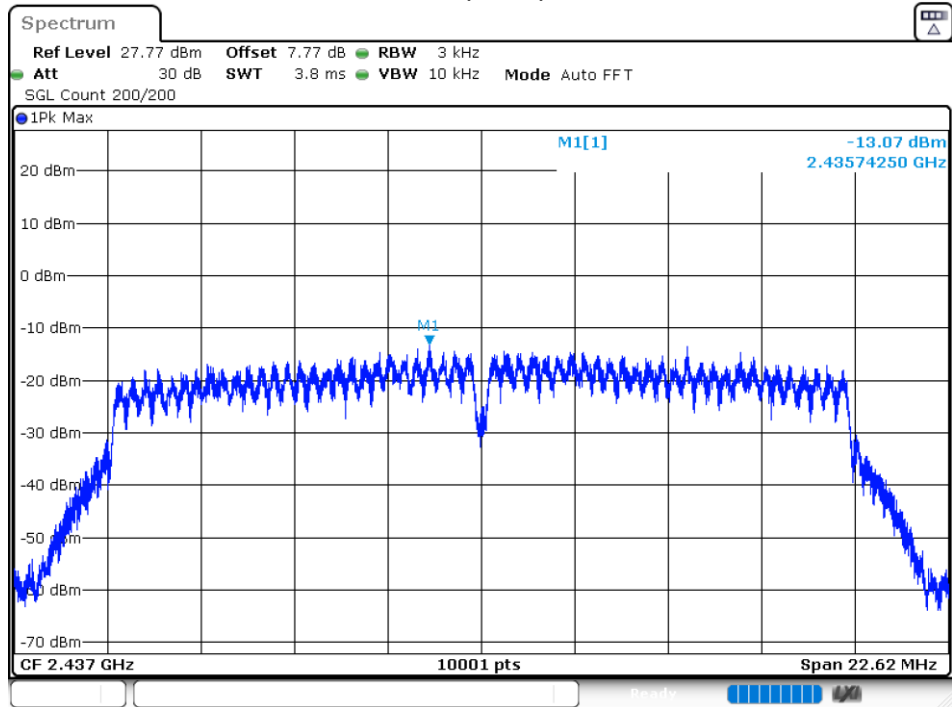
PSD NVNT 802.11n(HT20) 2462MHz Ant 1



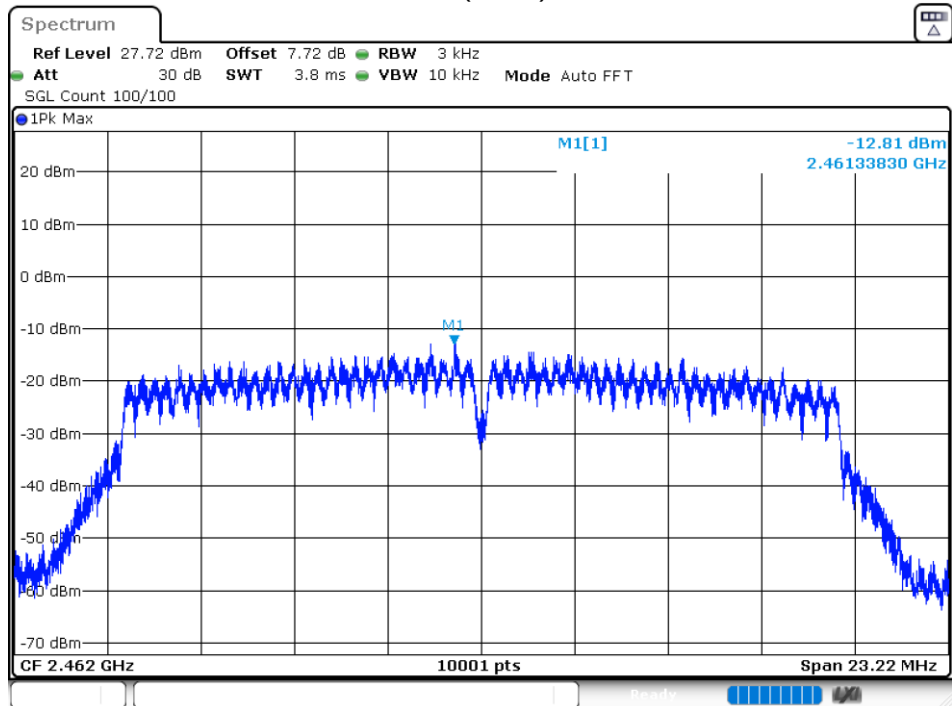
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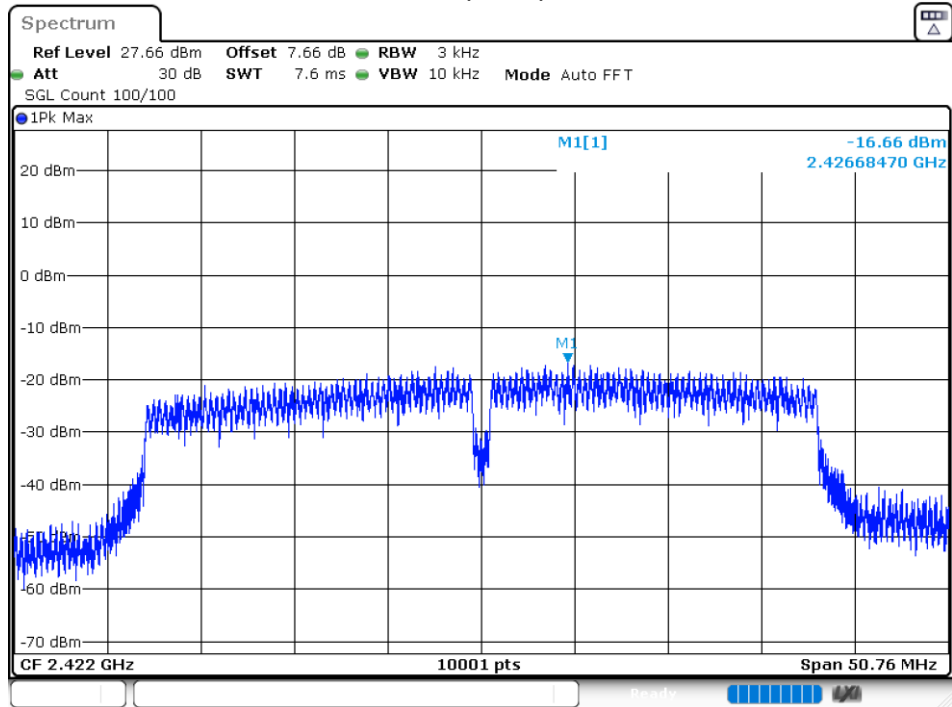
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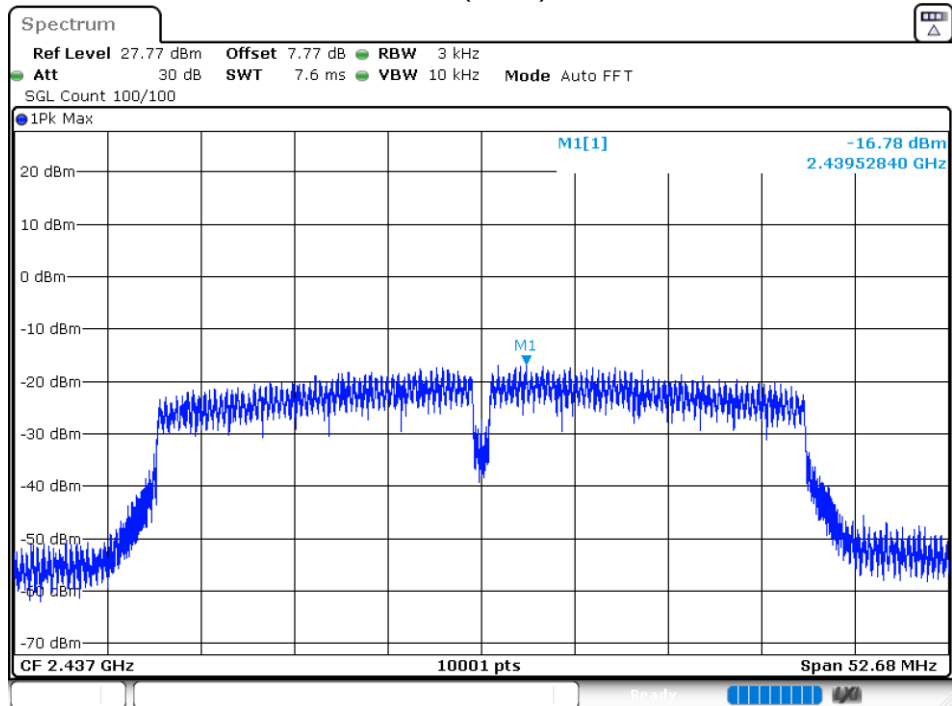
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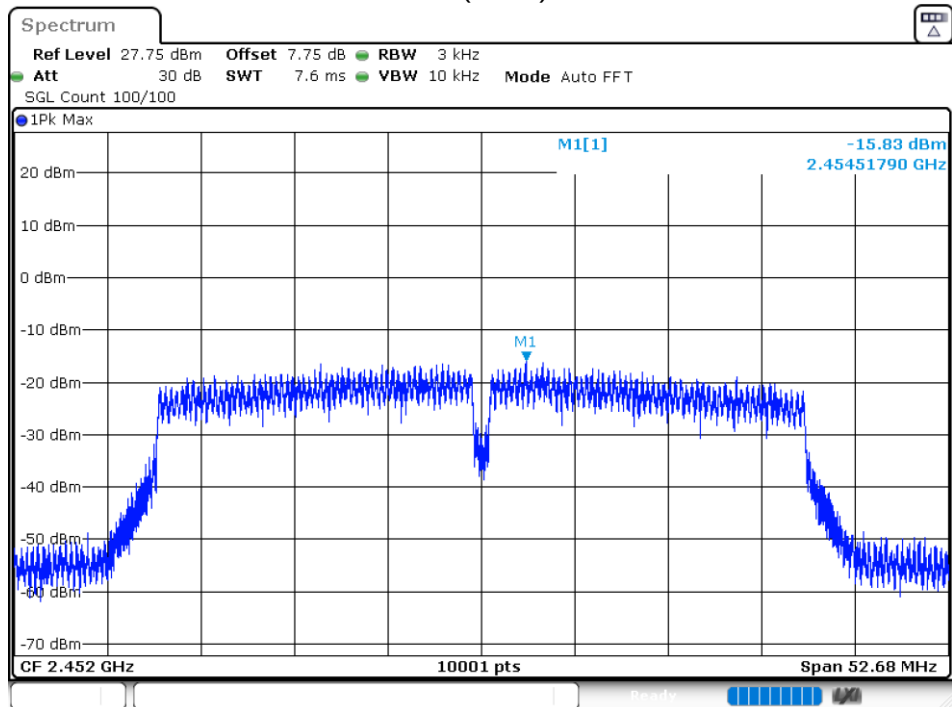
PSD NVNT 802.11n(HT40) 2422MHz Ant 1



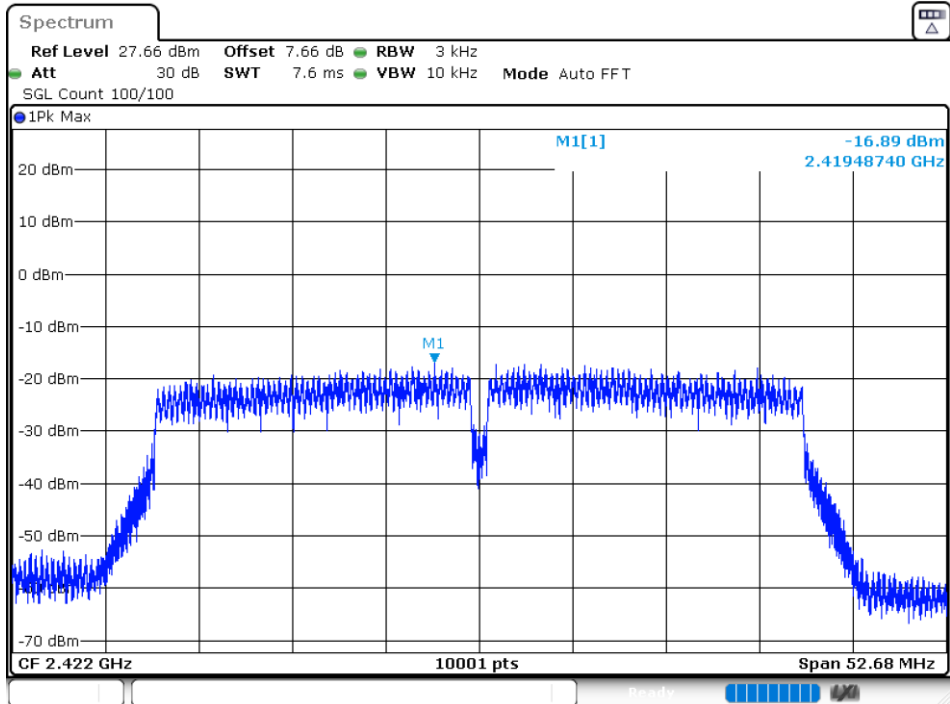
PSD NVNT 802.11n(HT40) 2437MHz Ant 1



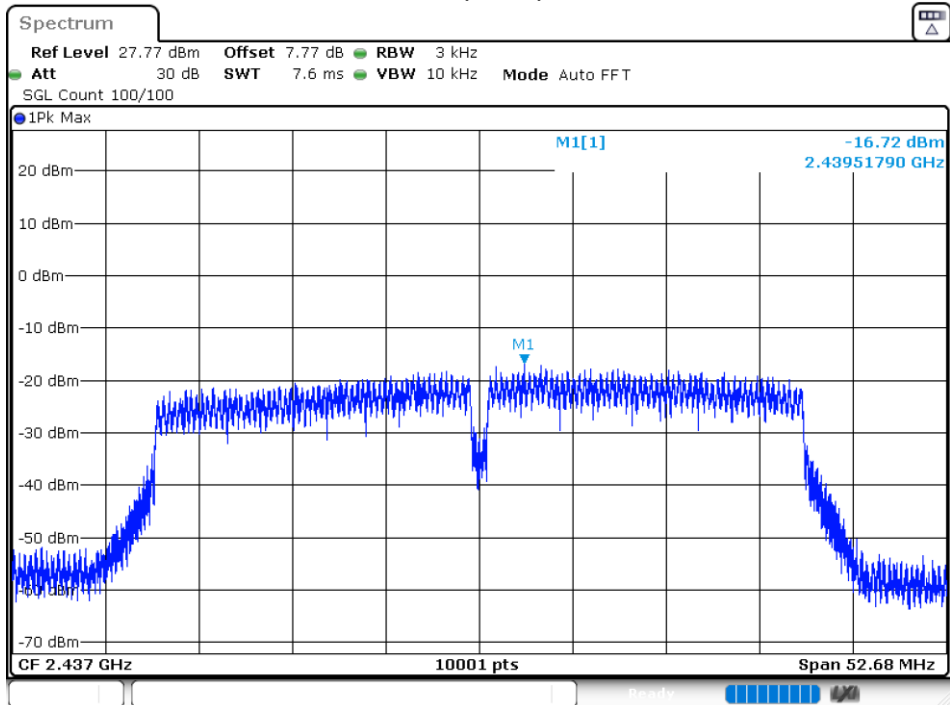
PSD NVNT 802.11n(HT40) 2452MHz Ant 1



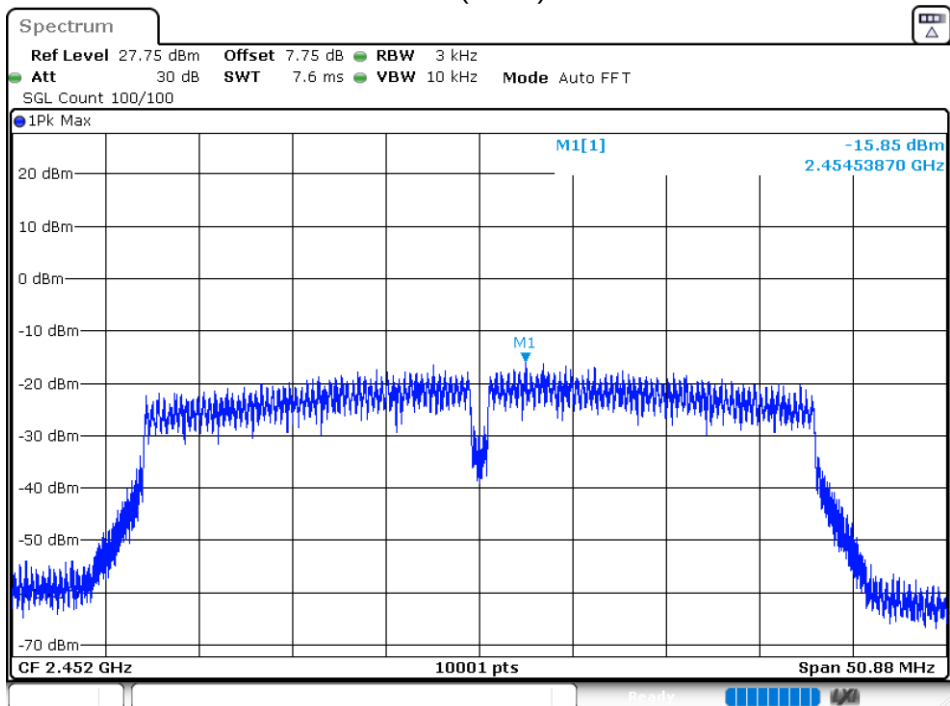
PSD NVNT 802.11n(HT40) 2422MHz Ant 2



PSD NVNT 802.11n(HT40) 2437MHz Ant 2



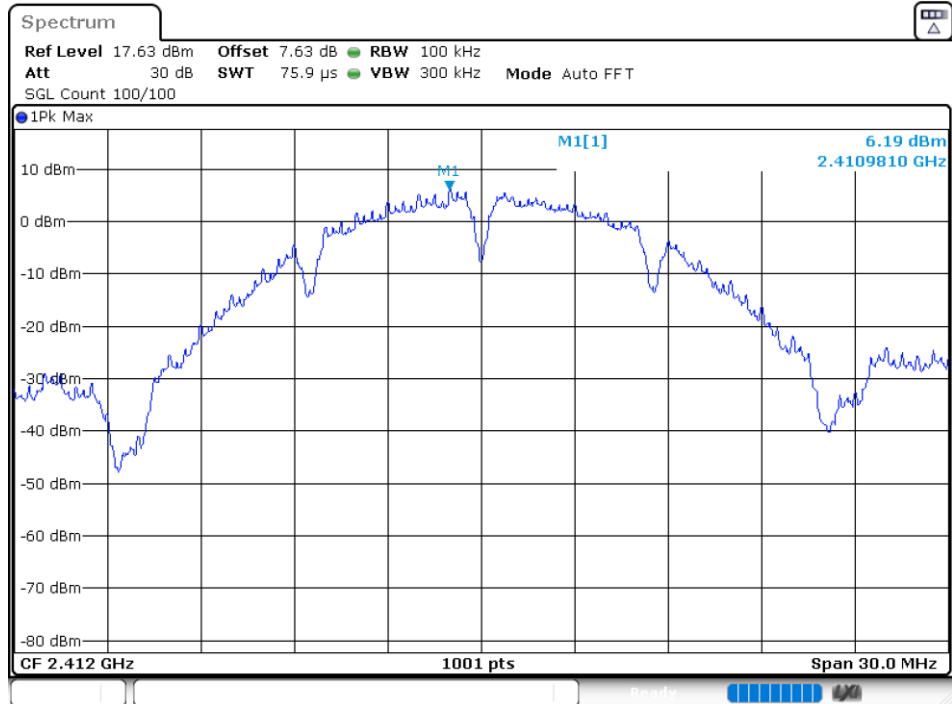
PSD NVNT 802.11n(HT40) 2452MHz Ant 2



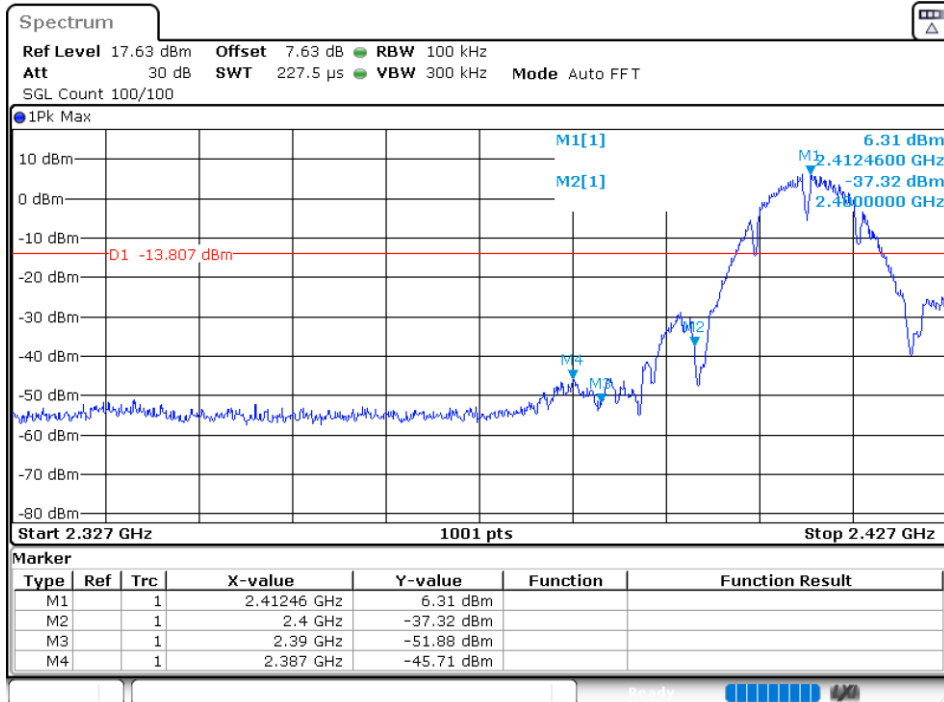
8.1.5 Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	802.11b	2412	Ant 1	-51.89	-20	Pass
NVNT	802.11b	2462	Ant 1	-58.36	-20	Pass
NVNT	802.11b	2412	Ant 2	-56.69	-20	Pass
NVNT	802.11b	2462	Ant 2	-58.7	-20	Pass
NVNT	802.11g	2412	Ant 1	-42.99	-20	Pass
NVNT	802.11g	2462	Ant 1	-45.31	-20	Pass
NVNT	802.11g	2412	Ant 2	-50.63	-20	Pass
NVNT	802.11g	2462	Ant 2	-52.33	-20	Pass
NVNT	802.11n(HT20)	2412	Ant 1	-41.16	-20	Pass
NVNT	802.11n(HT20)	2462	Ant 1	-46.19	-20	Pass
NVNT	802.11n(HT20)	2412	Ant 1	-40.43	-20	Pass
NVNT	802.11n(HT20)	2462	Ant 2	-50.61	-20	Pass
NVNT	802.11n(HT40)	2422	Ant 1	-35.93	-20	Pass
NVNT	802.11n(HT40)	2452	Ant 1	-38.43	-20	Pass
NVNT	802.11n(HT40)	2422	Ant 2	-37.58	-20	Pass
NVNT	802.11n(HT40)	2452	Ant 2	-46.42	-20	Pass

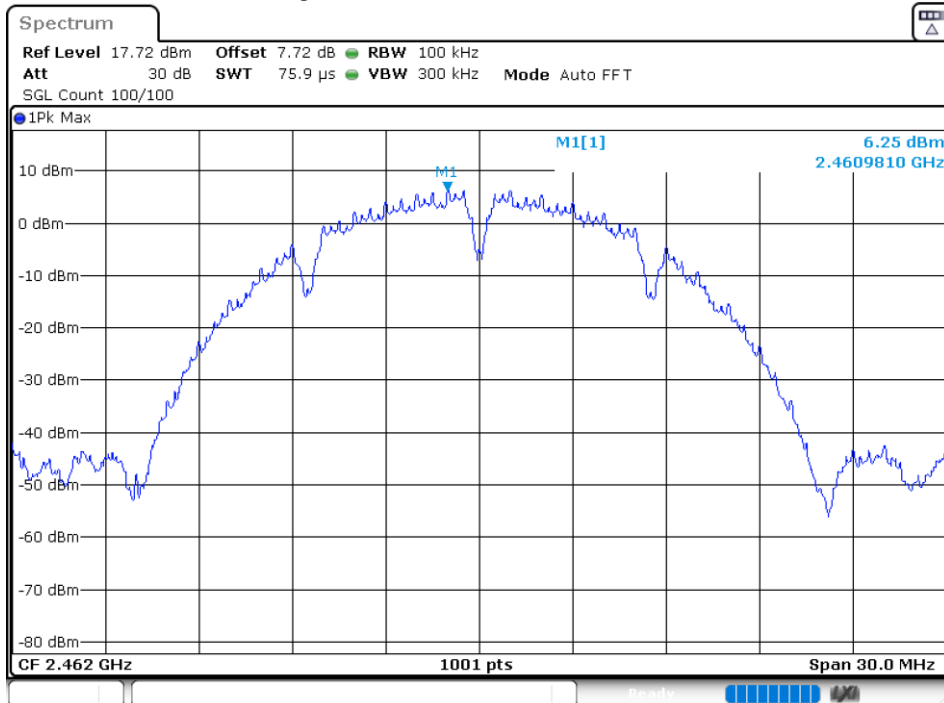
Band Edge NVNT 802.11b 2412MHz Ant 1 Ref



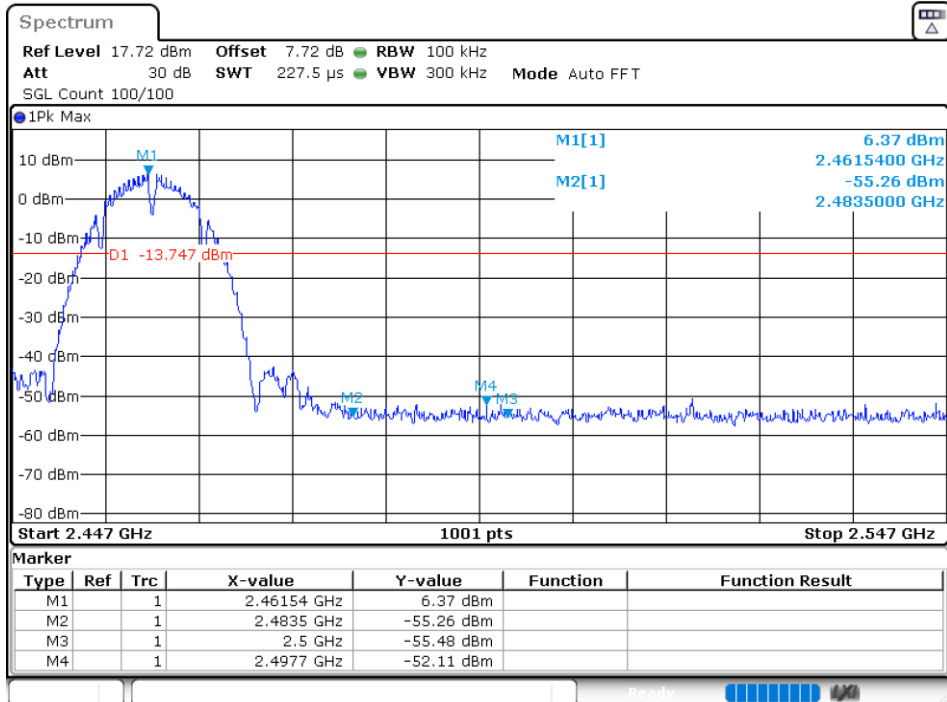
Band Edge NVNT 802.11b 2412MHz Ant 1 Emission



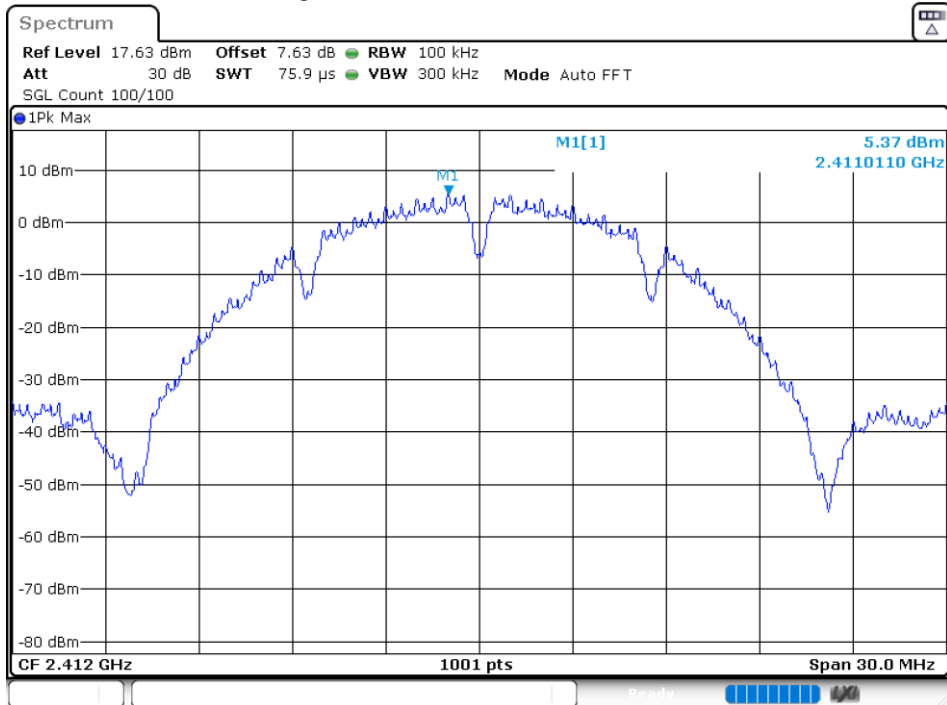
Band Edge NVNT 802.11b 2462MHz Ant 1 Ref



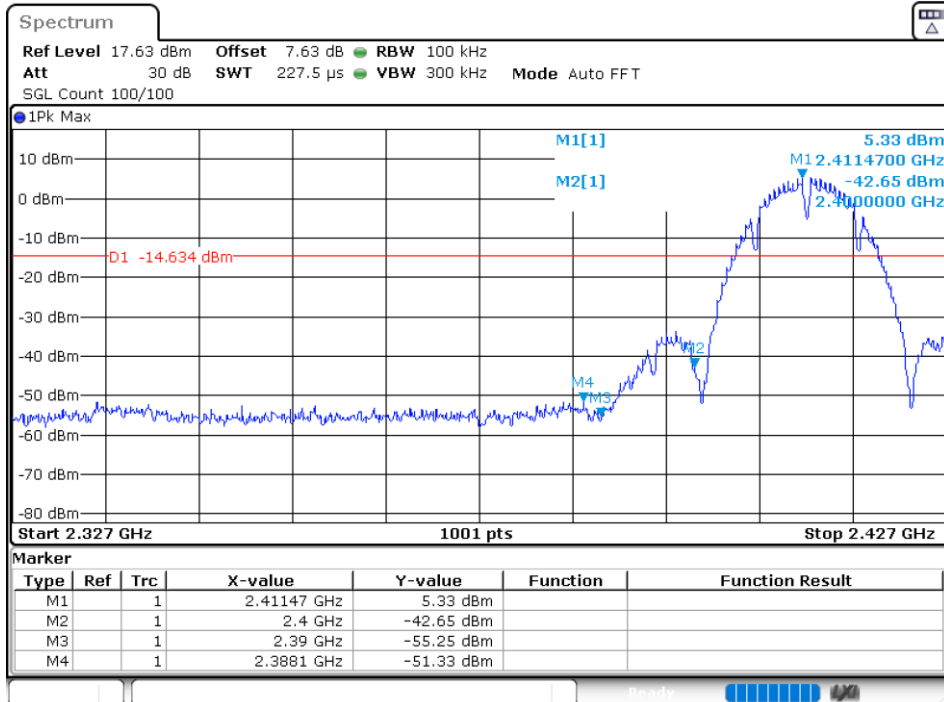
Band Edge NVNT 802.11b 2462MHz Ant 1 Emission



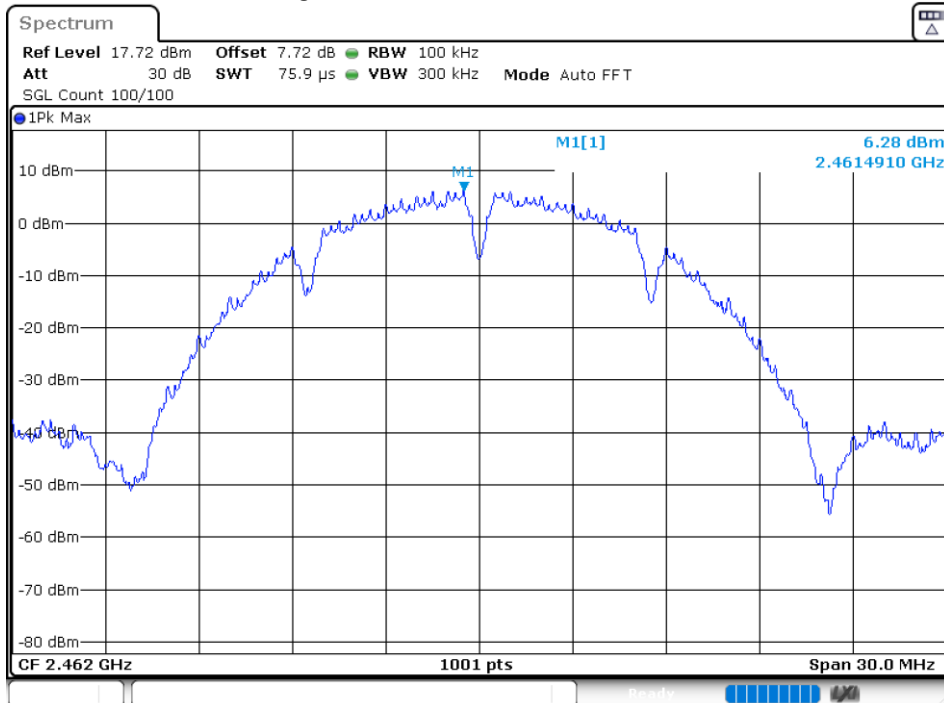
Band Edge NVNT 802.11b 2412MHz Ant 2 Ref



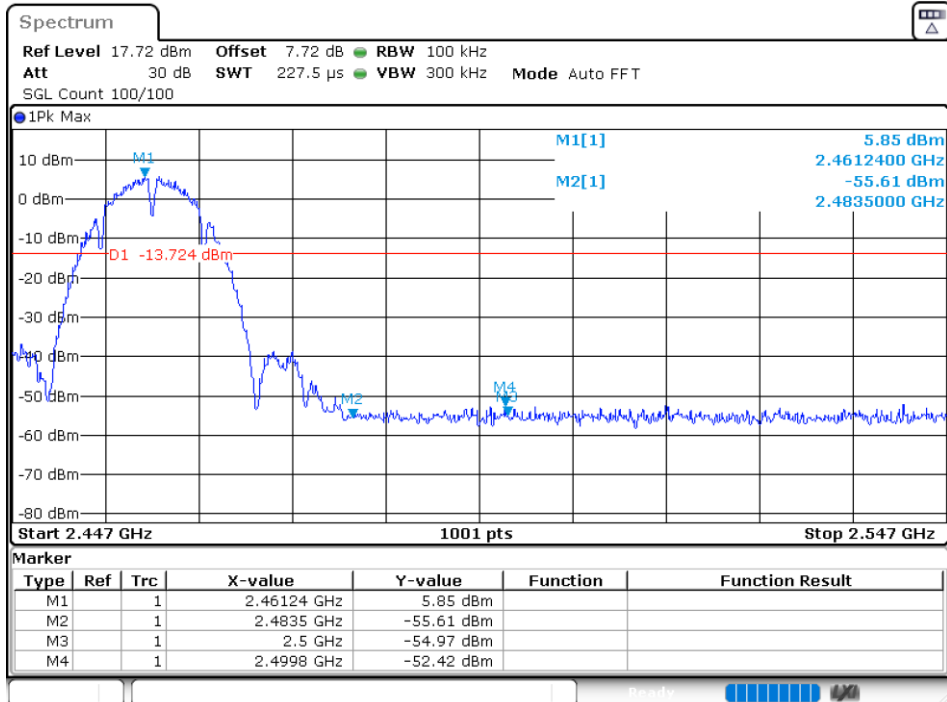
Band Edge NVNT 802.11b 2412MHz Ant 2 Emission



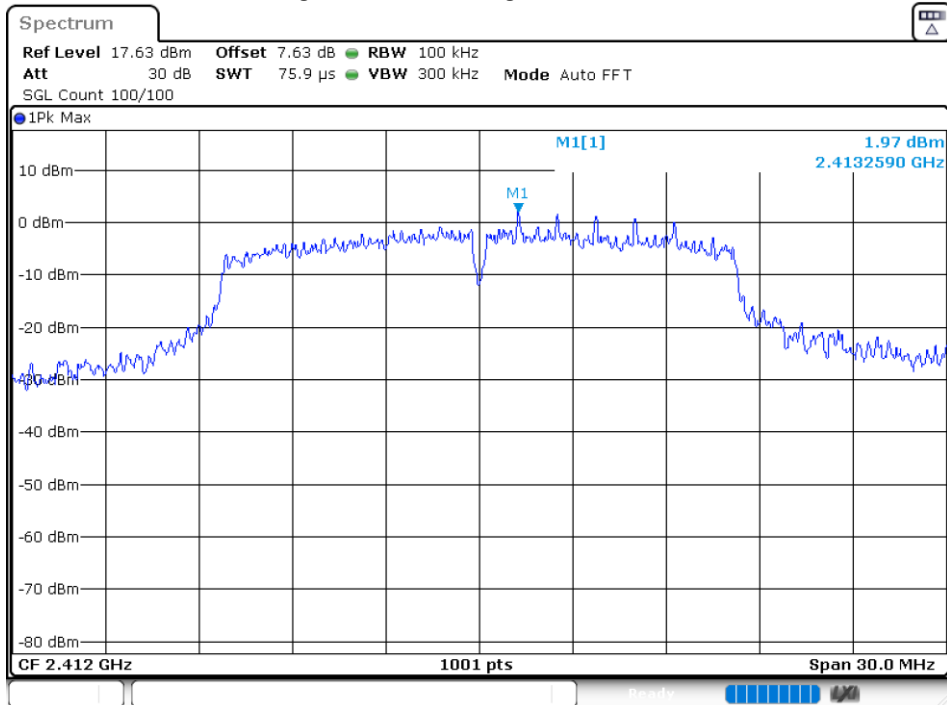
Band Edge NVNT 802.11b 2462MHz Ant 2 Ref



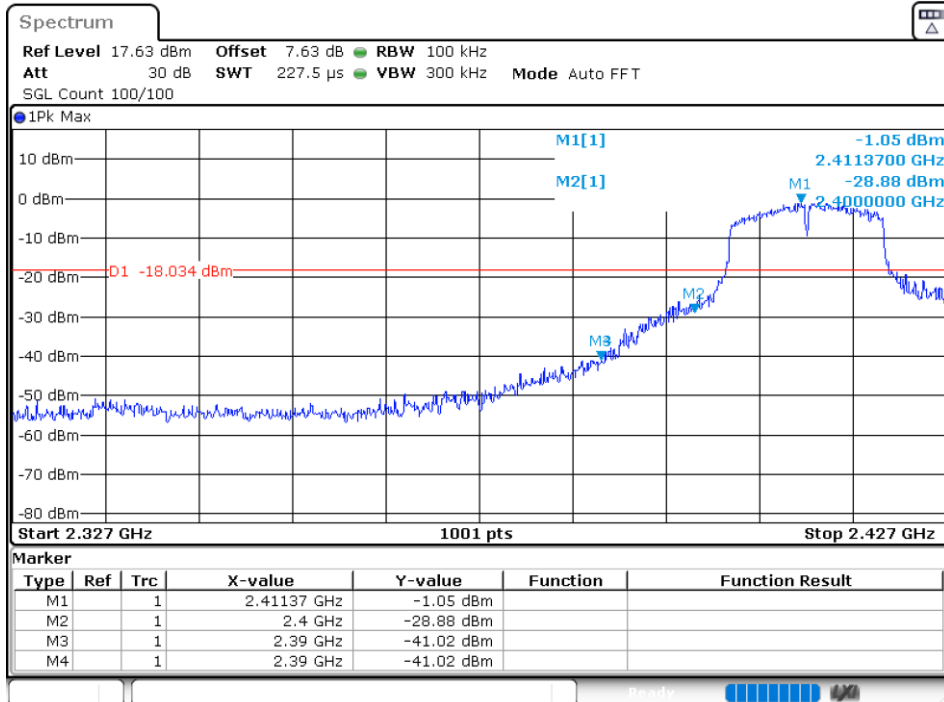
Band Edge NVNT 802.11b 2462MHz Ant 2 Emission



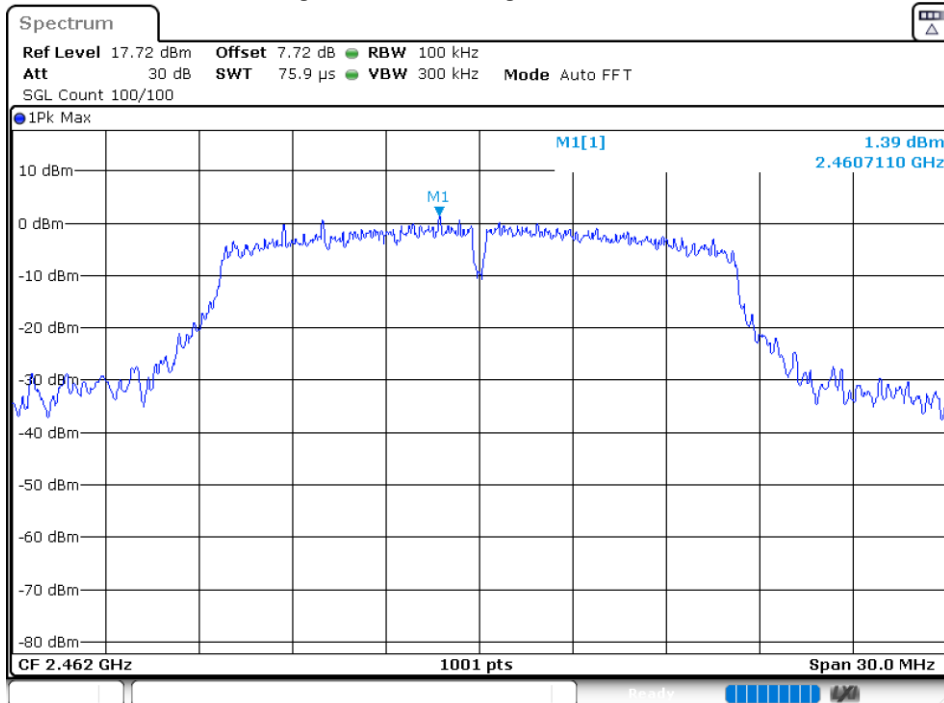
Band Edge NVNT 802.11g 2412MHz Ant 1 Ref



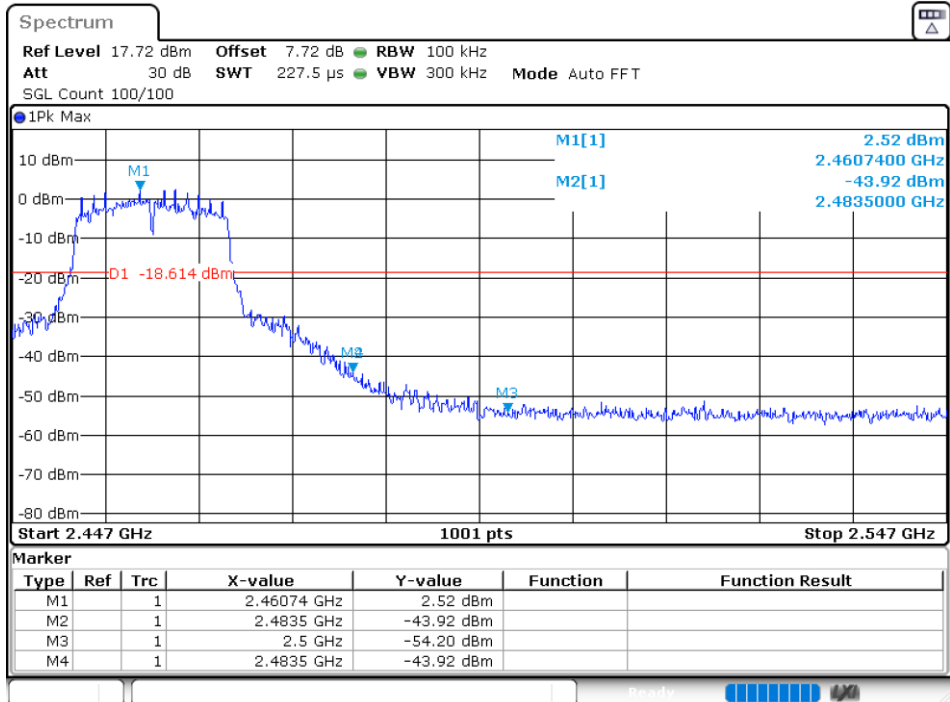
Band Edge NVNT 802.11g 2412MHz Ant 1 Emission



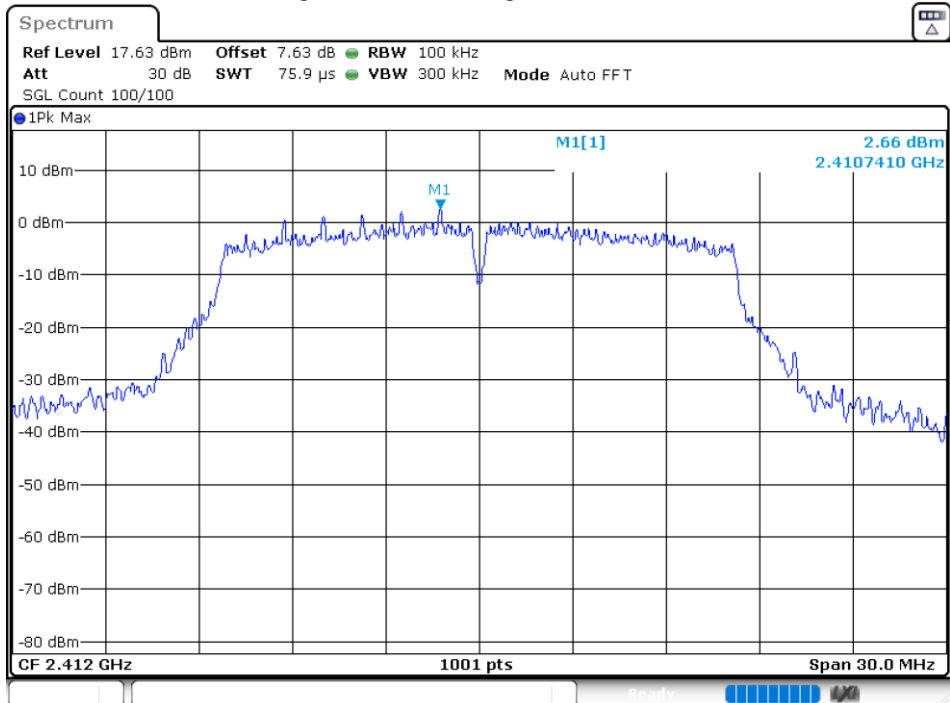
Band Edge NVNT 802.11g 2462MHz Ant 1 Ref



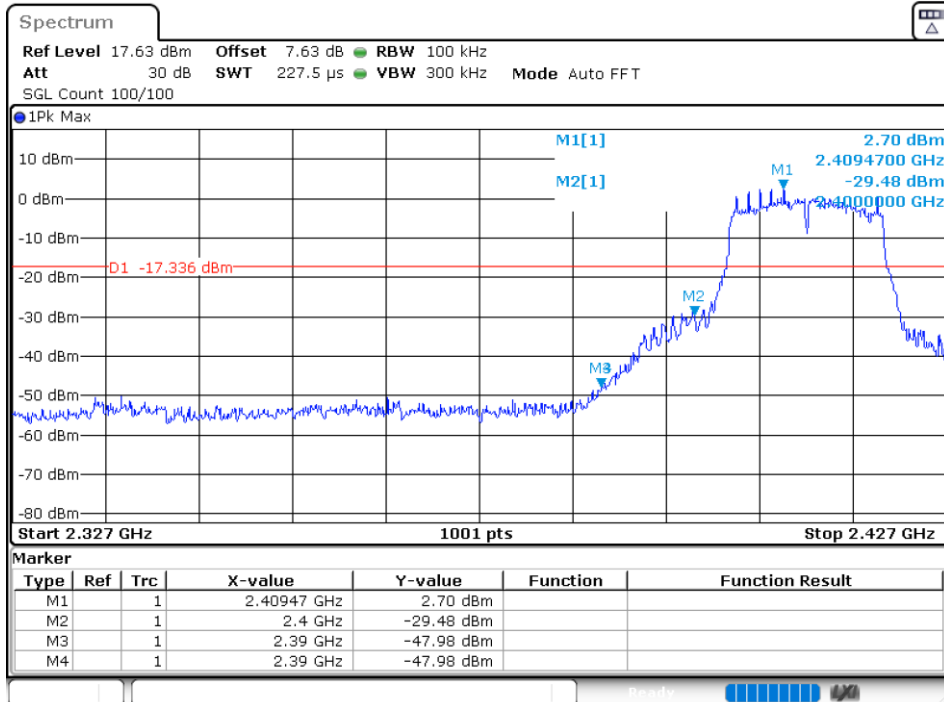
Band Edge NVNT 802.11g 2462MHz Ant 1 Emission



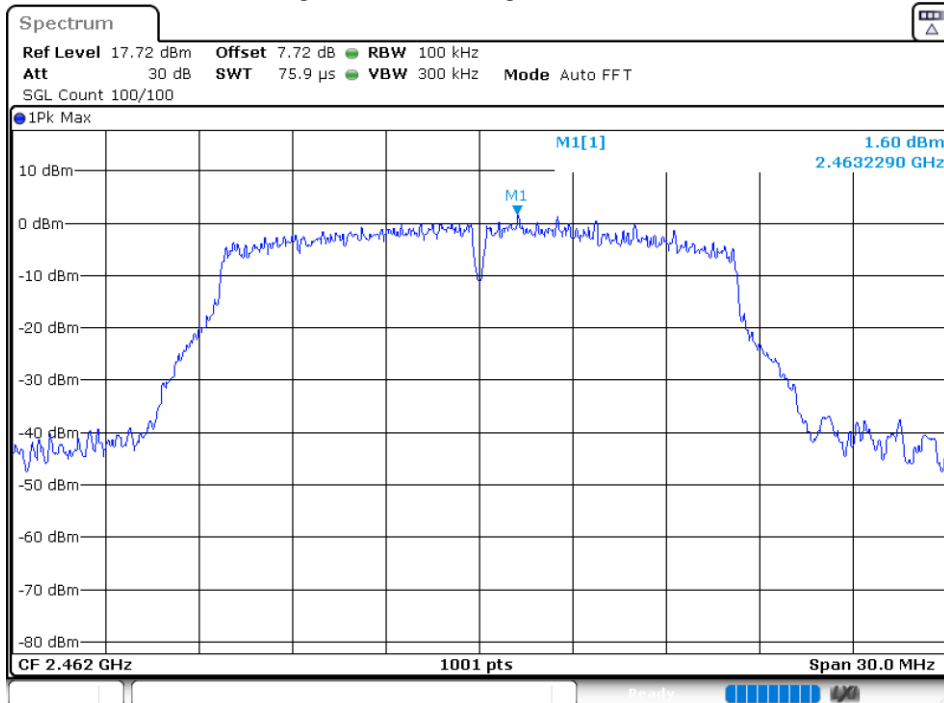
Band Edge NVNT 802.11g 2412MHz Ant 2 Ref



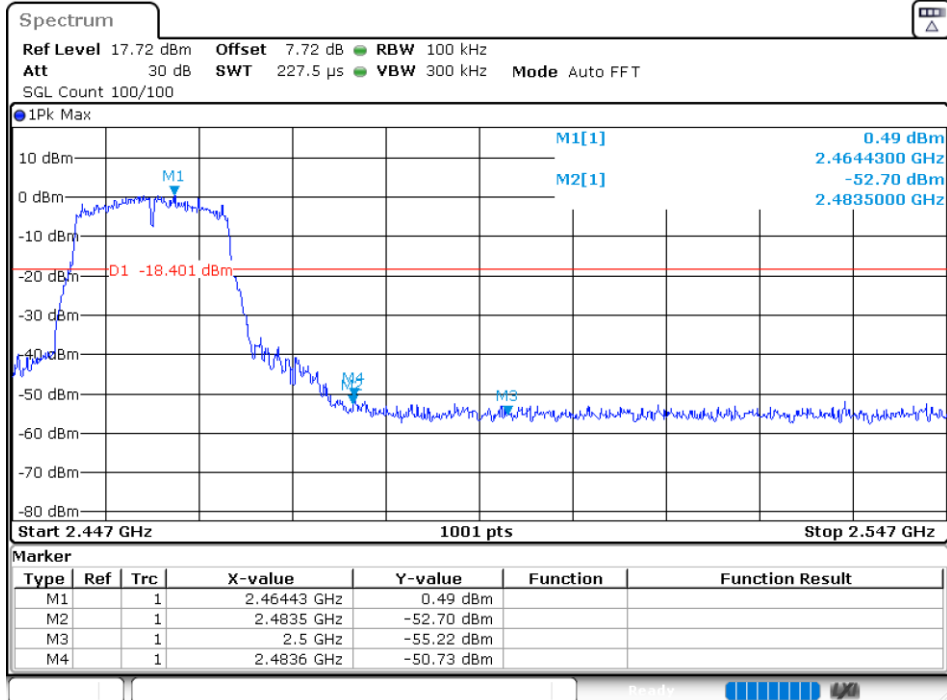
Band Edge NVNT 802.11g 2412MHz Ant 2 Emission



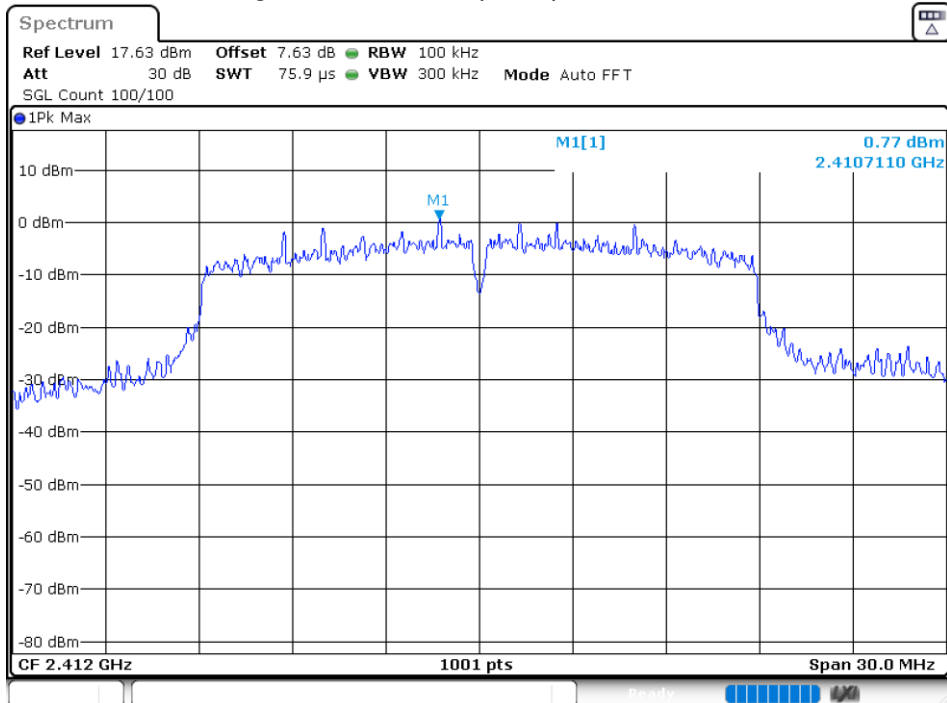
Band Edge NVNT 802.11g 2462MHz Ant 2 Ref



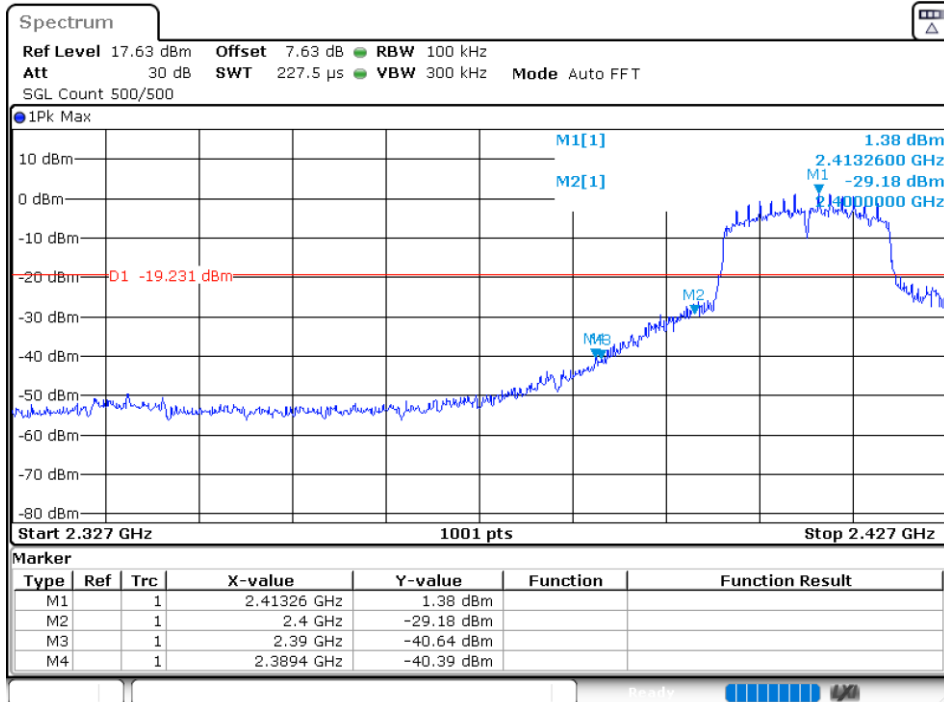
Band Edge NVNT 802.11g 2462MHz Ant 2 Emission



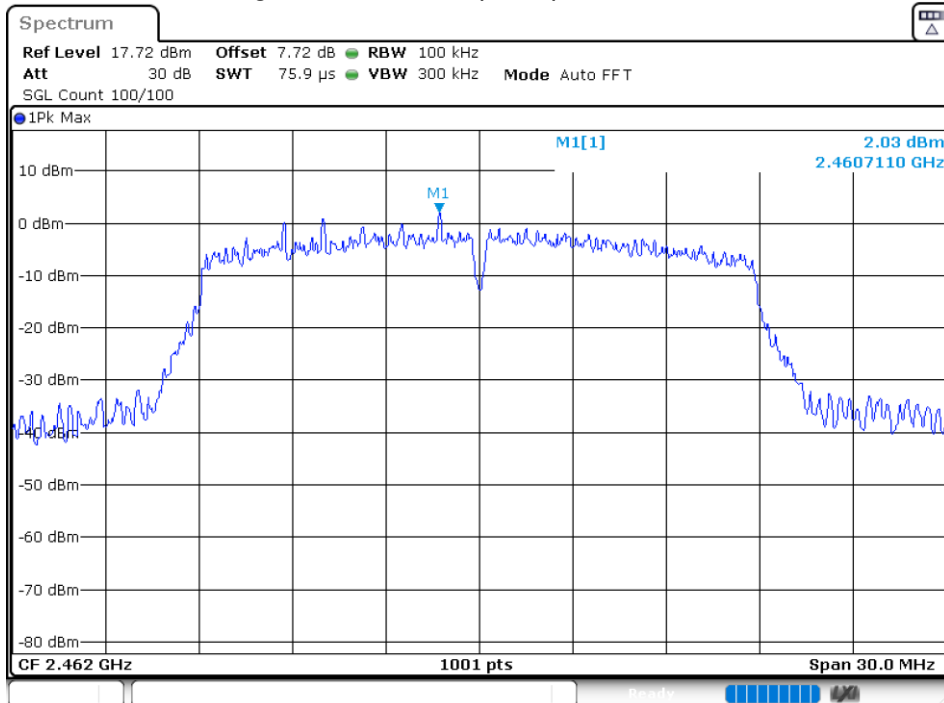
Band Edge NVNT 802.11n(HT20) 2412MHz Ant 1 Ref



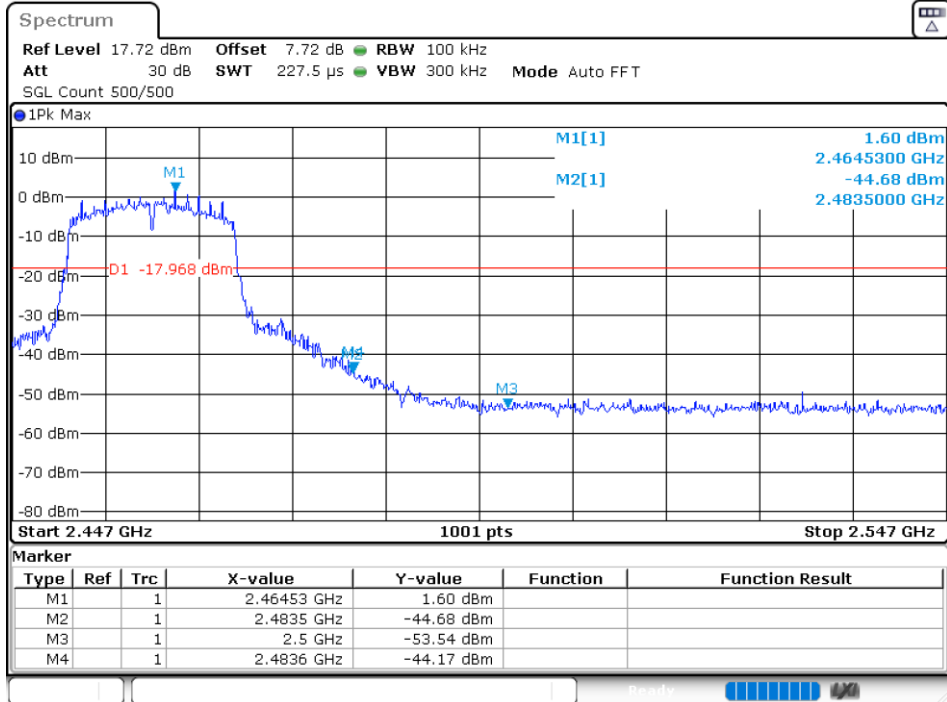
Band Edge NVNT 802.11n(HT20) 2412MHz Ant 1 Emission



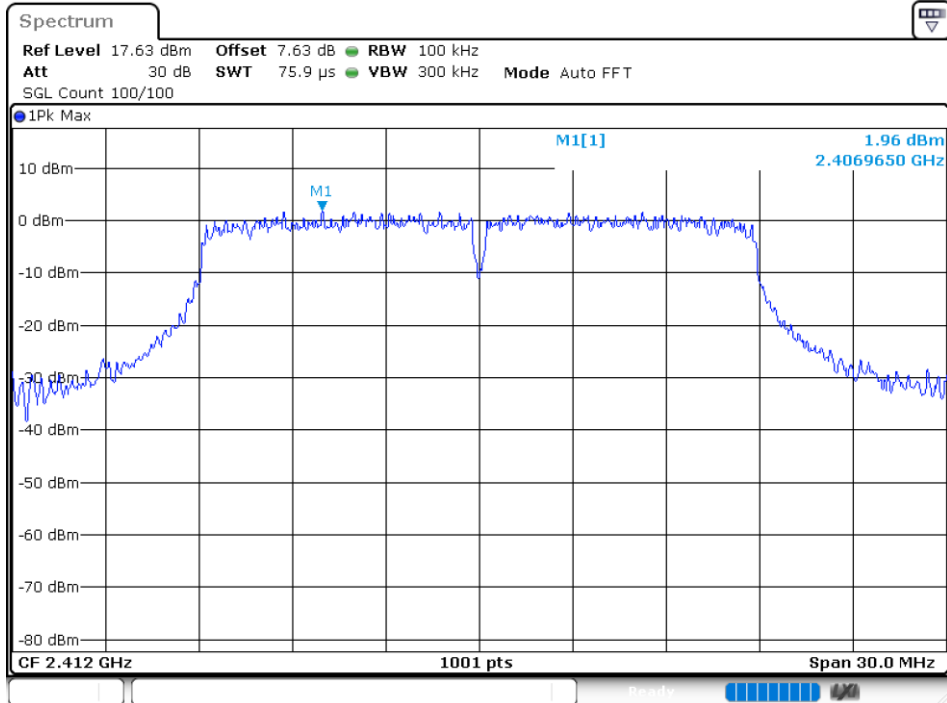
Band Edge NVNT 802.11n(HT20) 2462MHz Ant 1 Ref



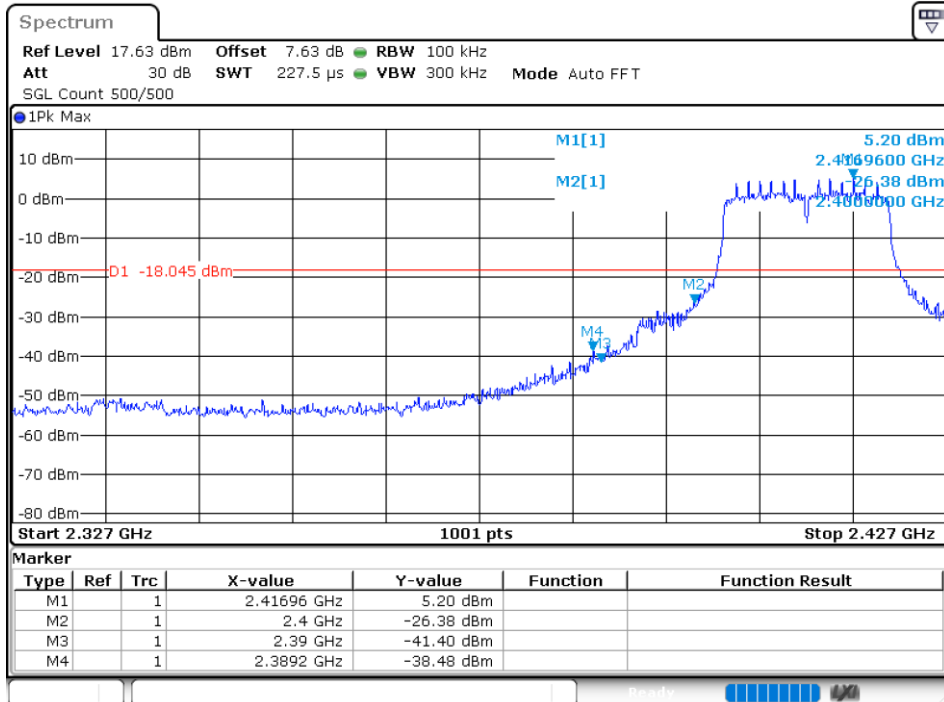
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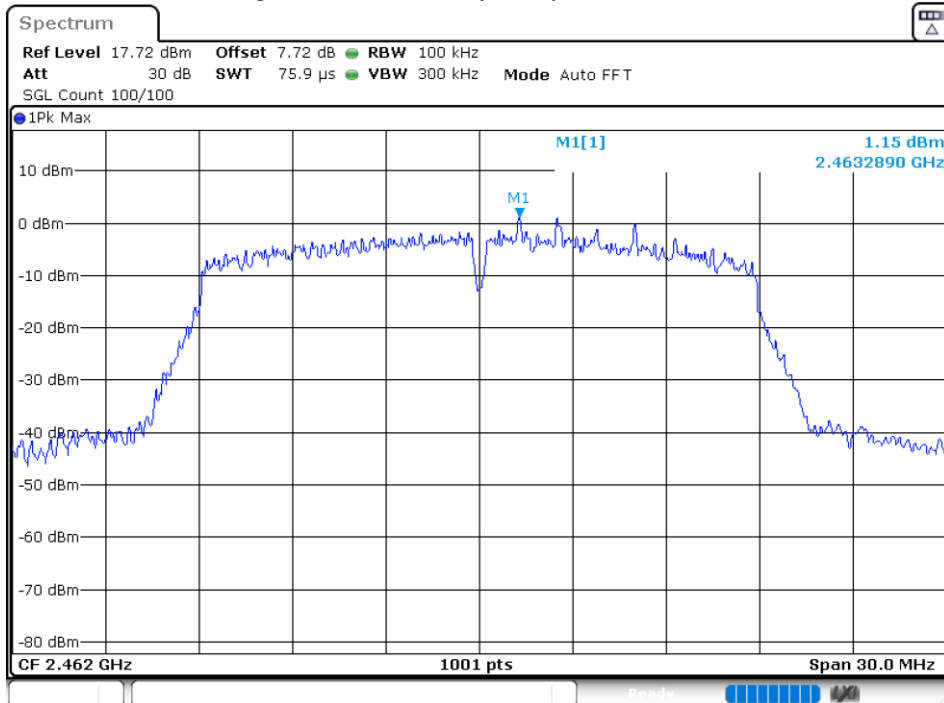
Band Edge NVNT 802.11n(HT20) 2412MHz Ant 2 Ref



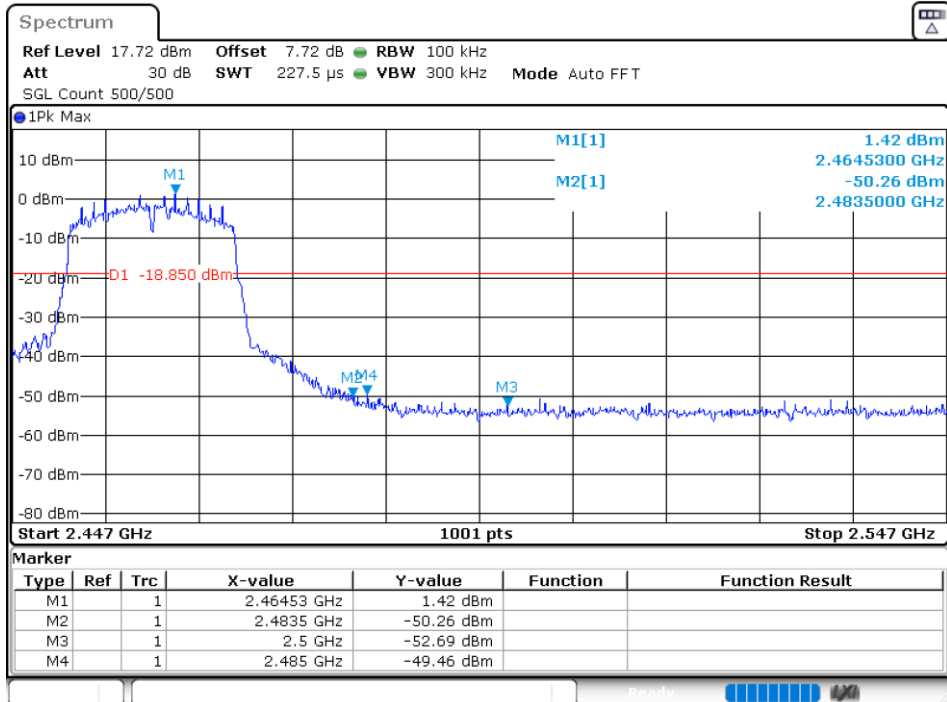
Band Edge NVNT 802.11n(HT20) 2412MHz Ant 2 Emission



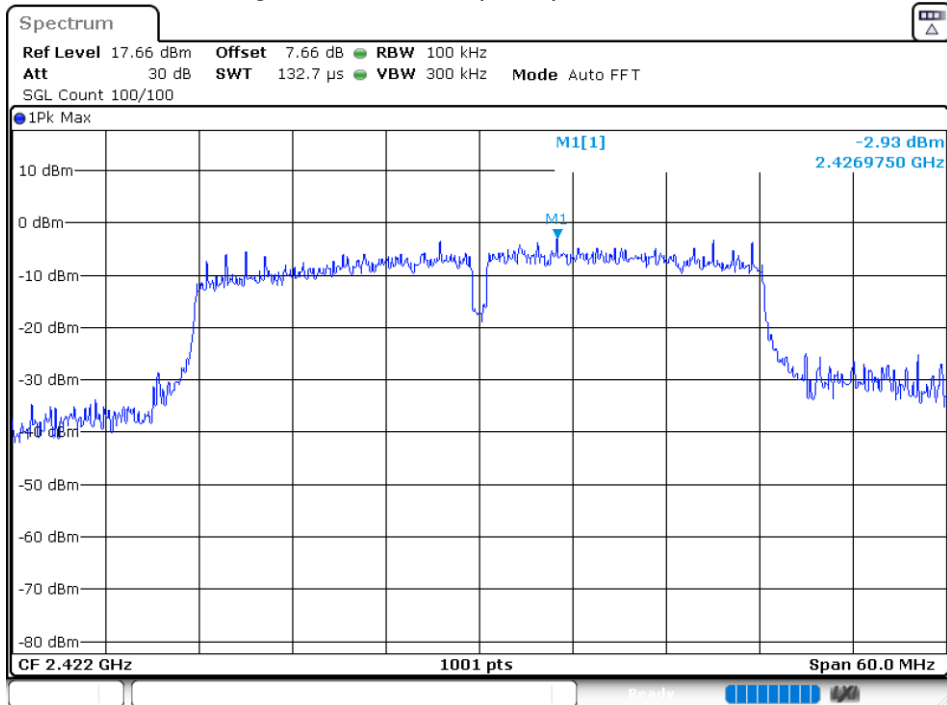
Band Edge NVNT 802.11n(HT20) 2462MHz Ant 2 Ref



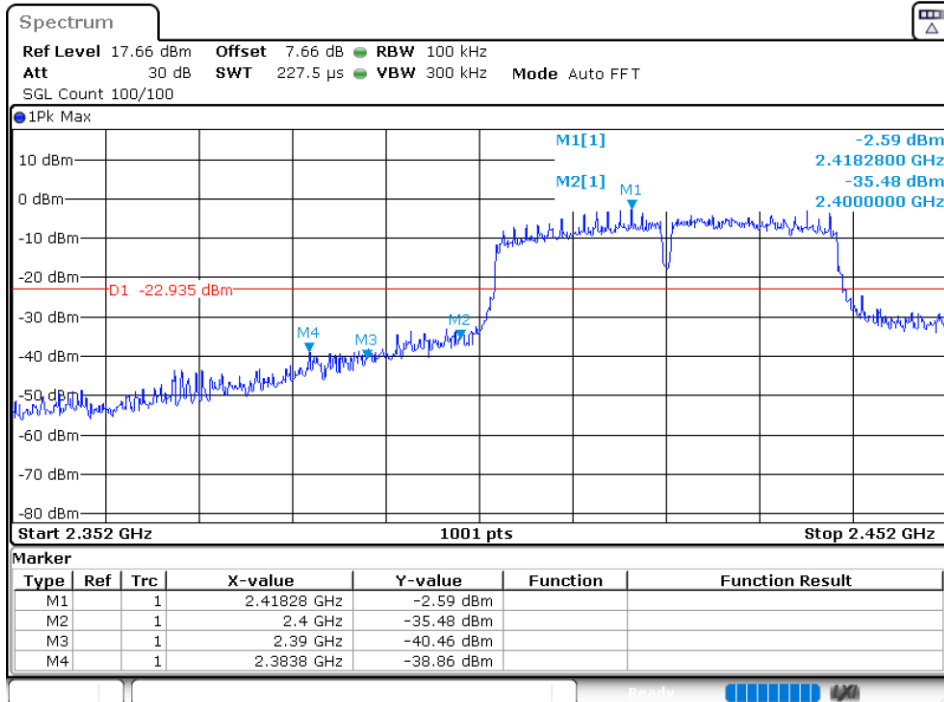
Band Edge NVNT 802.11n(HT20) 2462MHz Ant 2 Emission



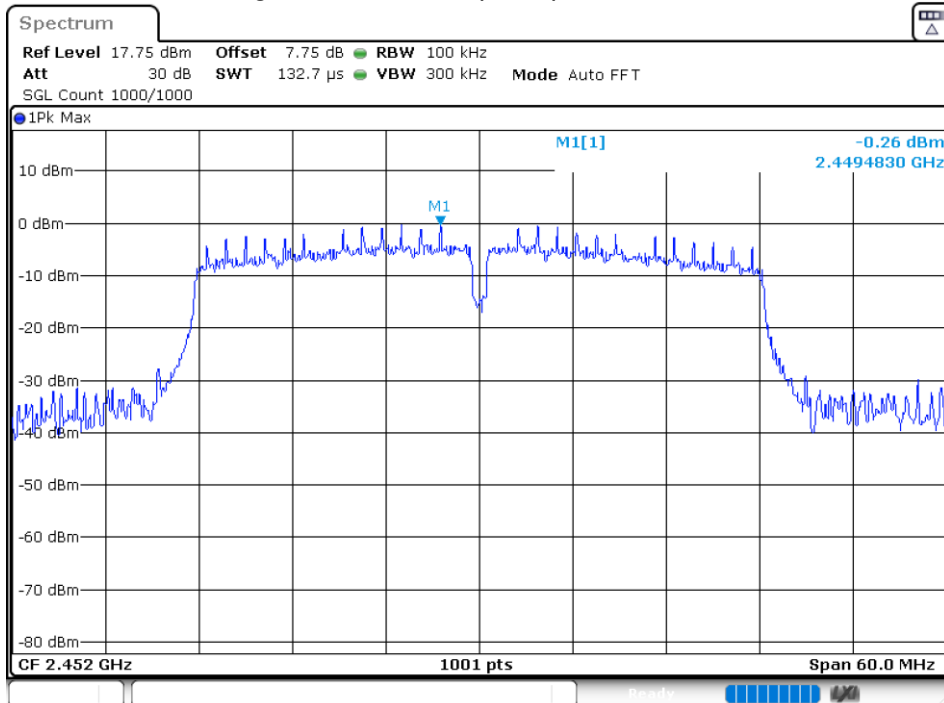
Band Edge NVNT 802.11n(HT40) 2422MHz Ant 1 Ref



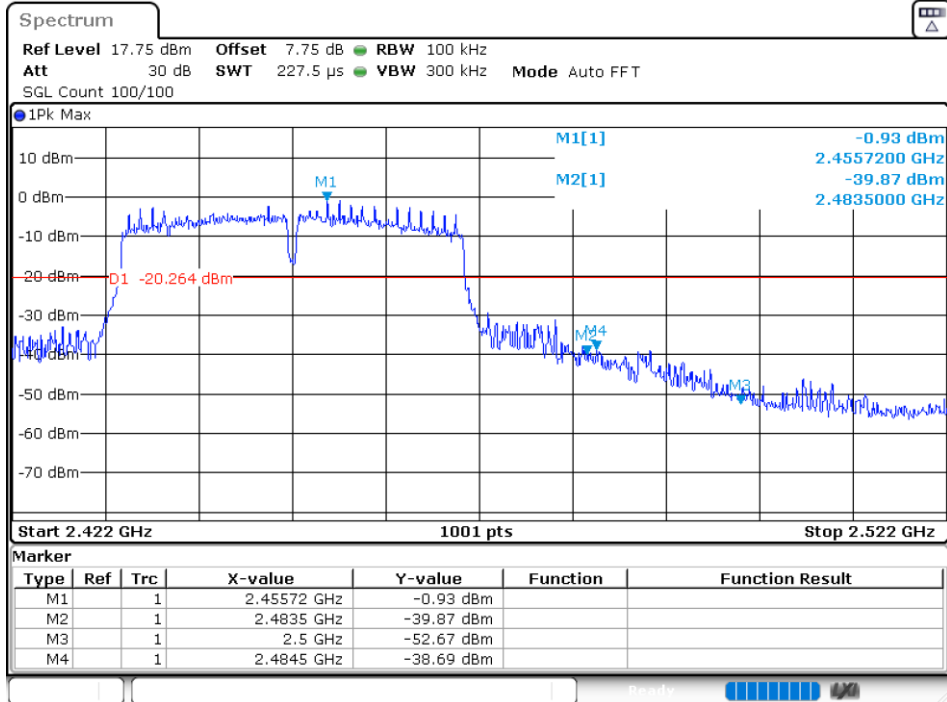
Band Edge NVNT 802.11n(HT40) 2422MHz Ant 1 Emission



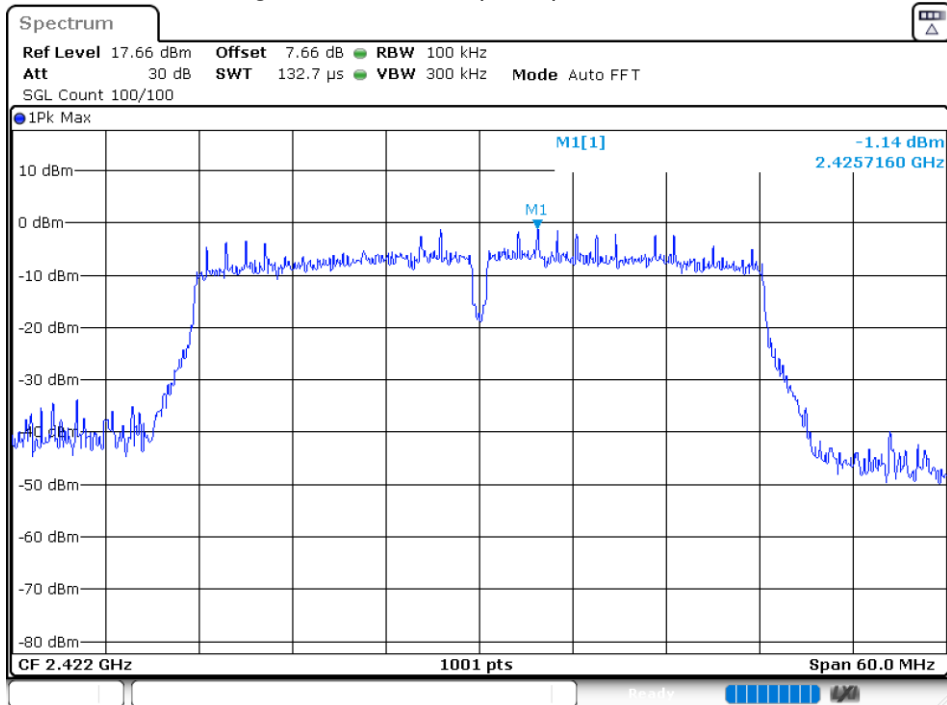
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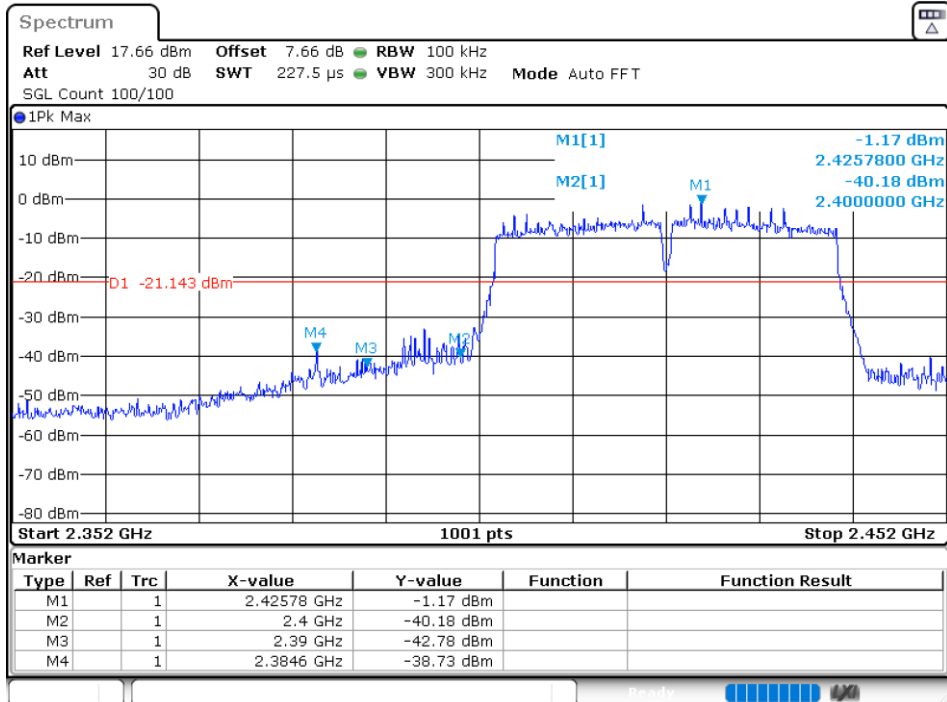
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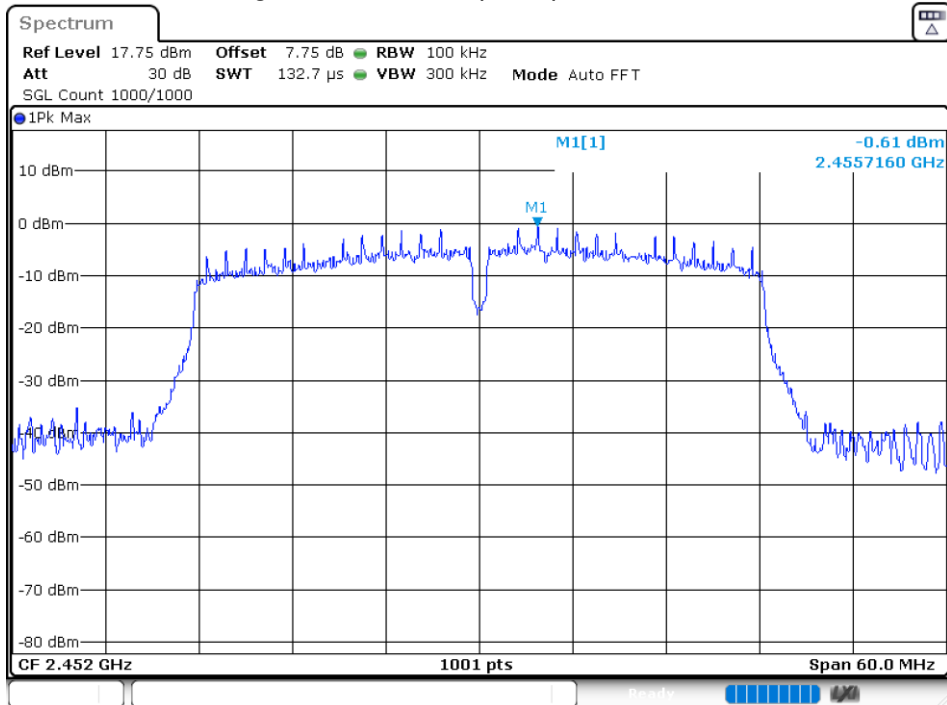
Band Edge NVNT 802.11n(HT40) 2422MHz Ant 2 Ref



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

