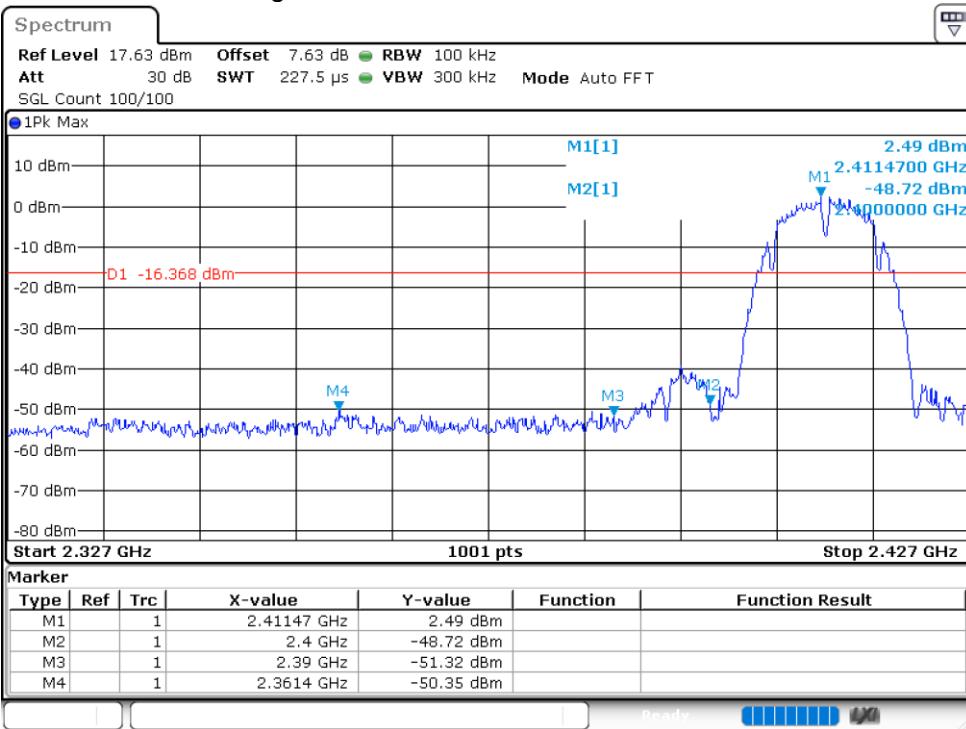


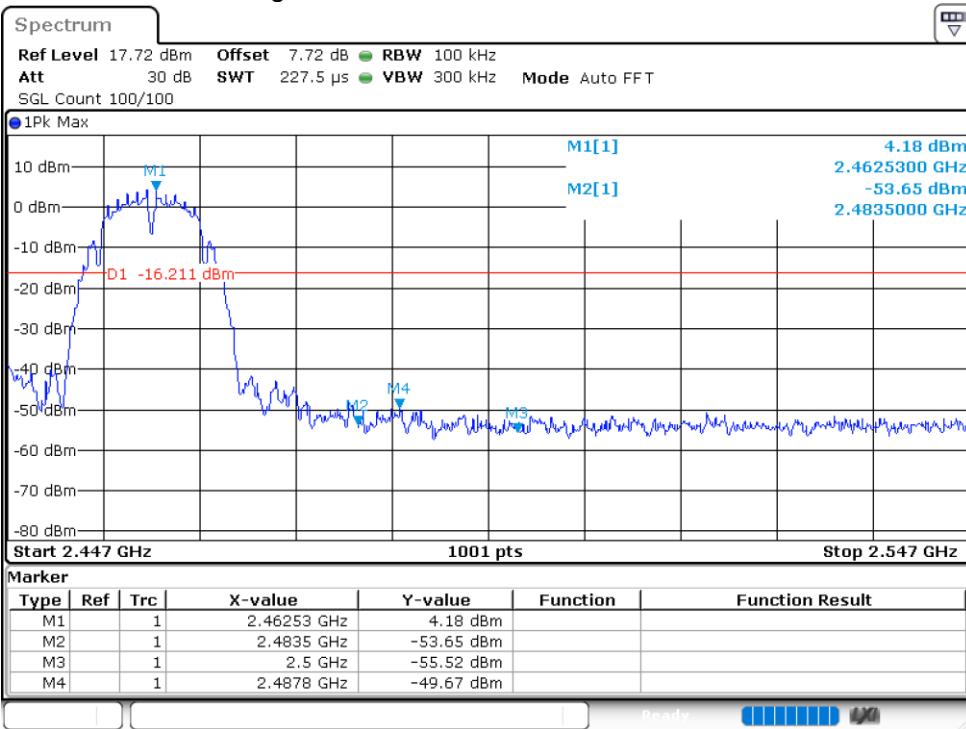
Band Edge NVNT 802.11b 2412MHz Ant 2 Emission



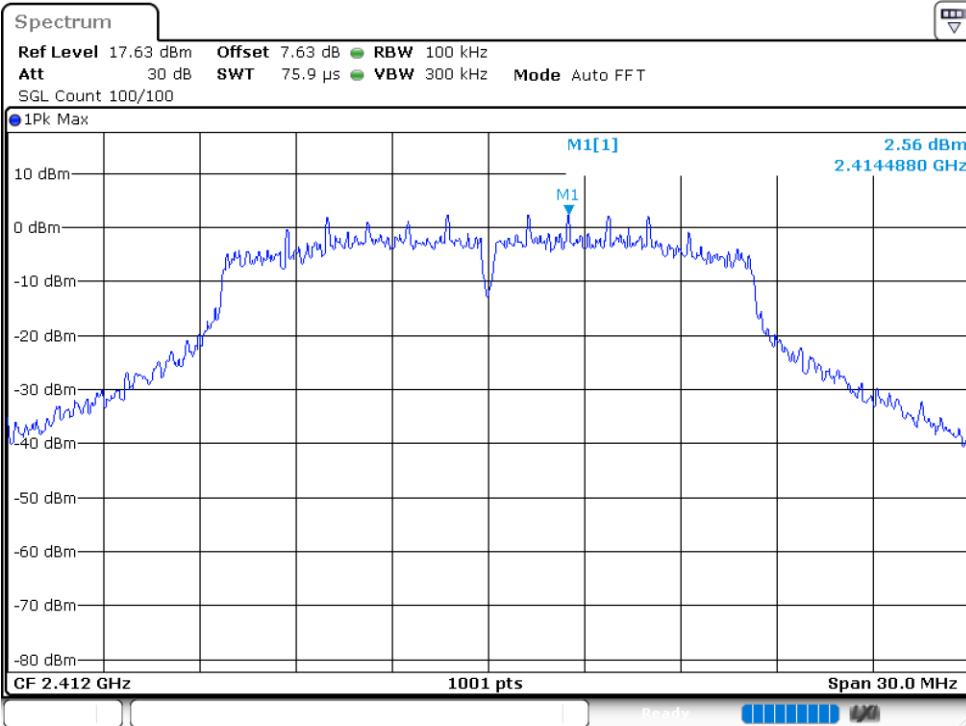
Band Edge NVNT 802.11b 2462MHz Ant 2 Ref



Band Edge NVNT 802.11b 2462MHz Ant 2 Emission



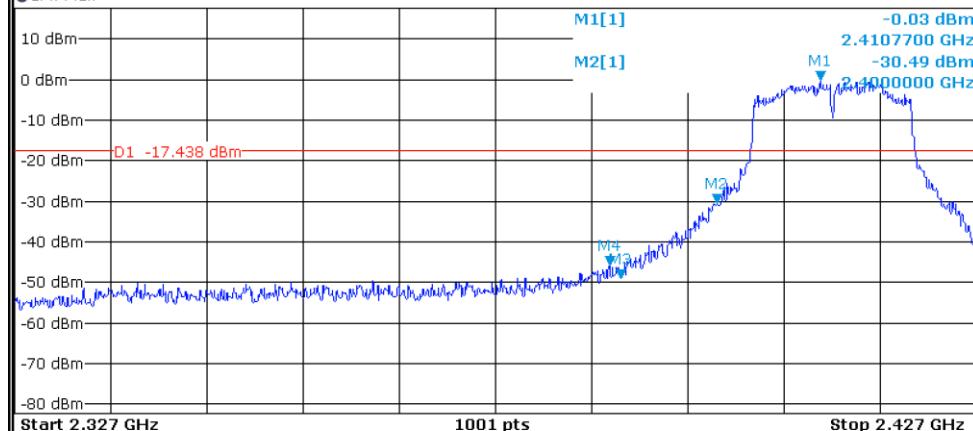
Band Edge NVNT 802.11g 2412MHz Ant 2 Ref



Band Edge NVNT 802.11g 2412MHz Ant 2 Emission

Spectrum

Ref Level 17.63 dBm Offset 7.63 dB RBW 100 kHz
 Att 30 dB SWT 227.5 μ s VBW 300 kHz Mode Auto FFT
 SGL Count 100/100

 1Pk Max

Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1	1		2.41077 GHz	-0.03 dBm		
M2	1		2.4 GHz	-30.49 dBm		
M3	1		2.39 GHz	-48.93 dBm		
M4	1		2.3889 GHz	-45.74 dBm		

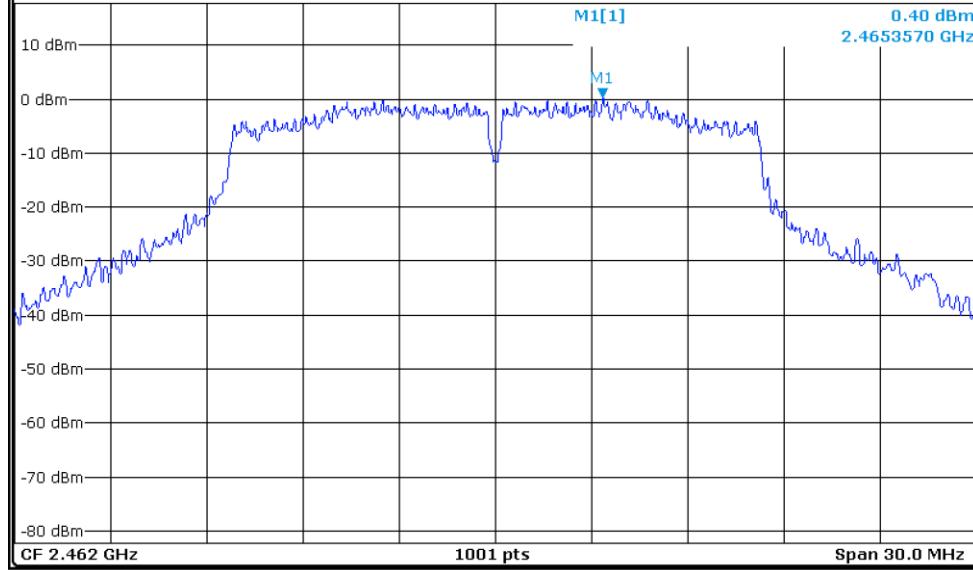
Ready



Band Edge NVNT 802.11g 2462MHz Ant 2 Ref

Spectrum

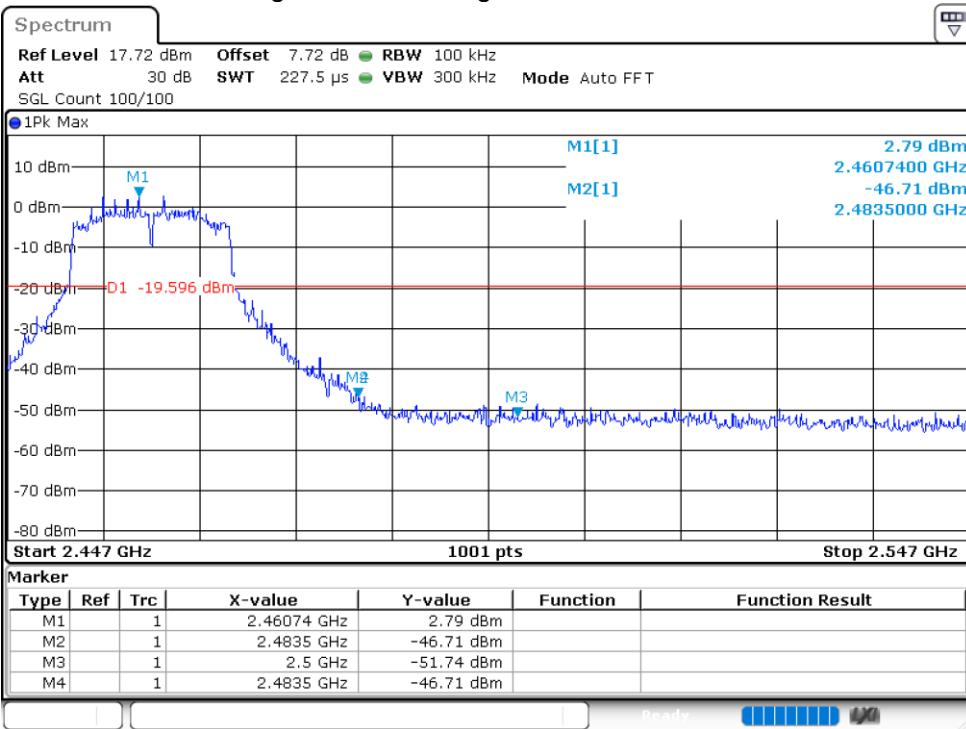
Ref Level 17.72 dBm Offset 7.72 dB RBW 100 kHz
 Att 30 dB SWT 75.9 μ s VBW 300 kHz Mode Auto FFT
 SGL Count 100/100

 1Pk Max

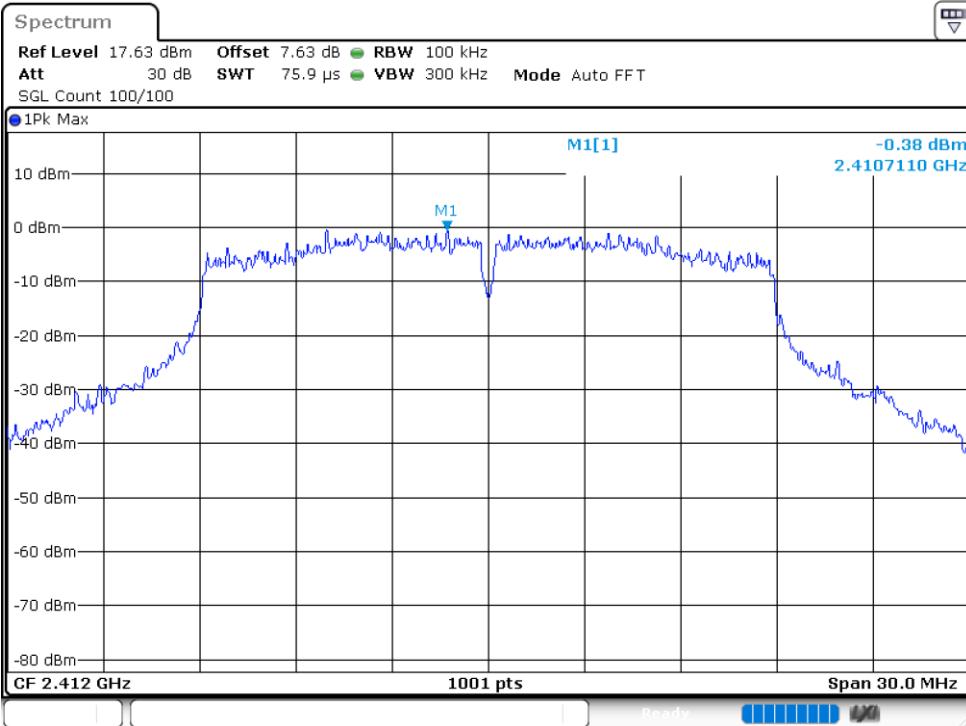
Ready



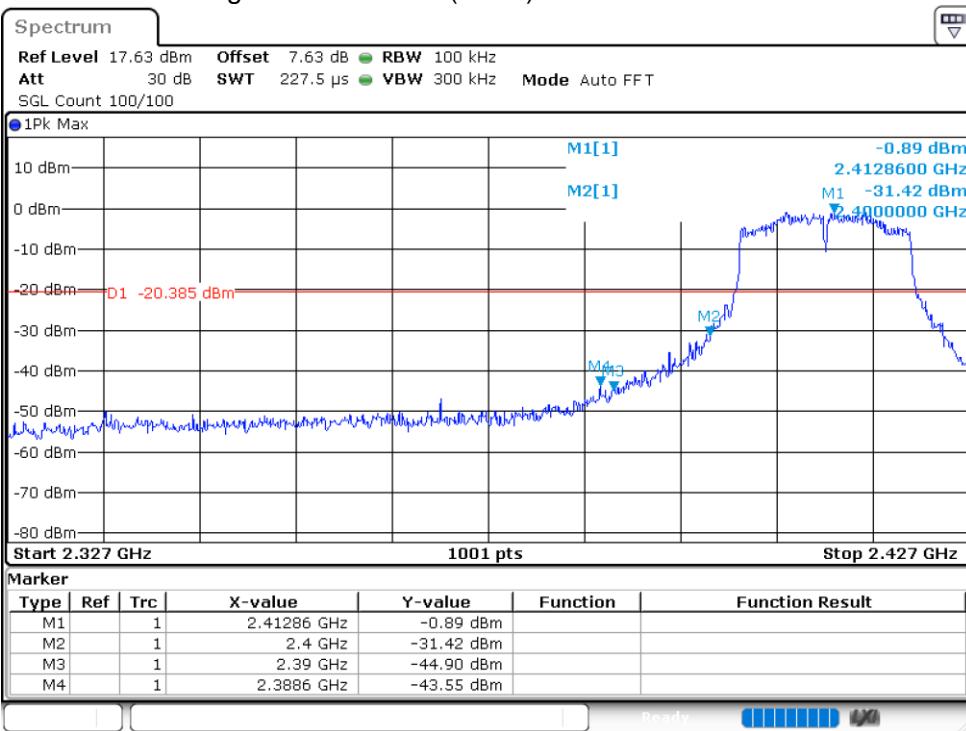
Band Edge NVNT 802.11g 2462MHz Ant 2 Emission



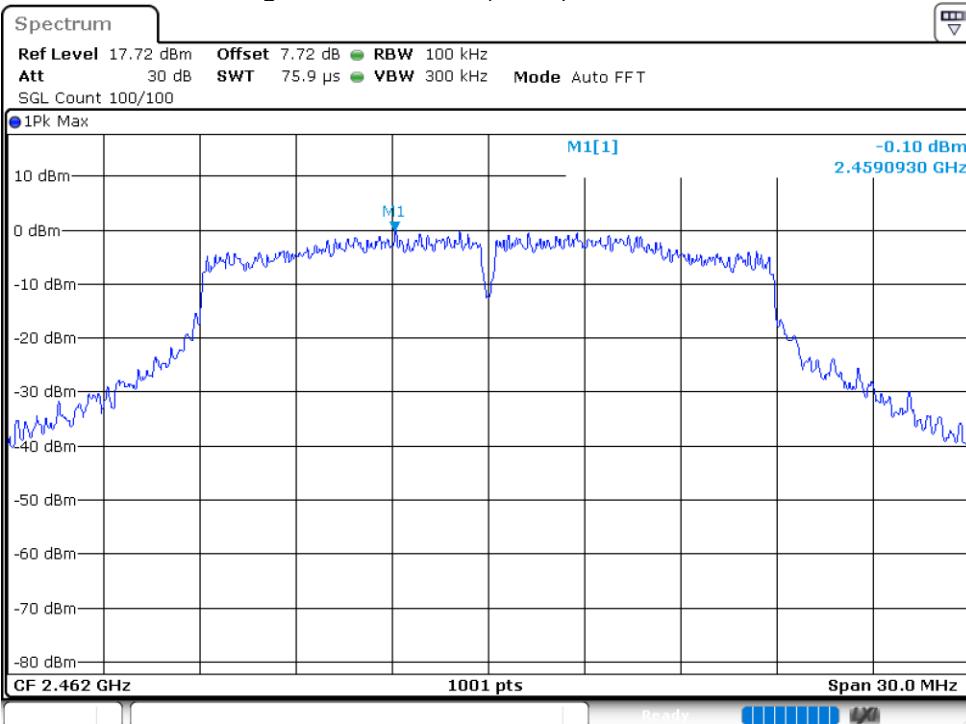
Band Edge NVNT 802.11n(HT20) 2412MHz Ant 2 Ref



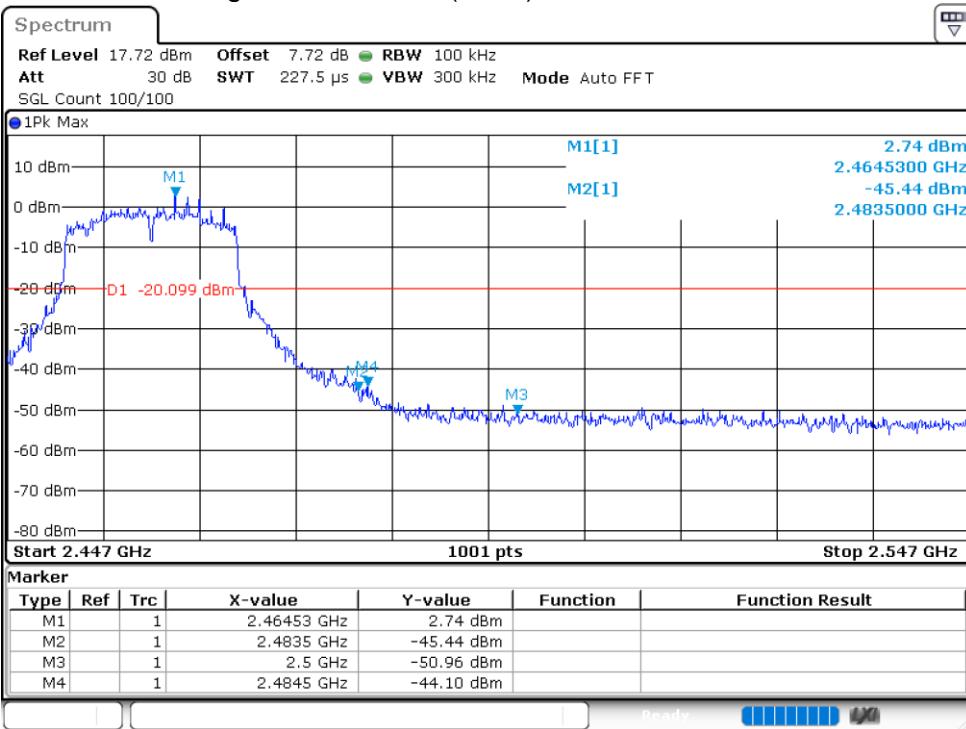
Band Edge NVNT 802.11n(HT20) 2412MHz Ant 2 Emission



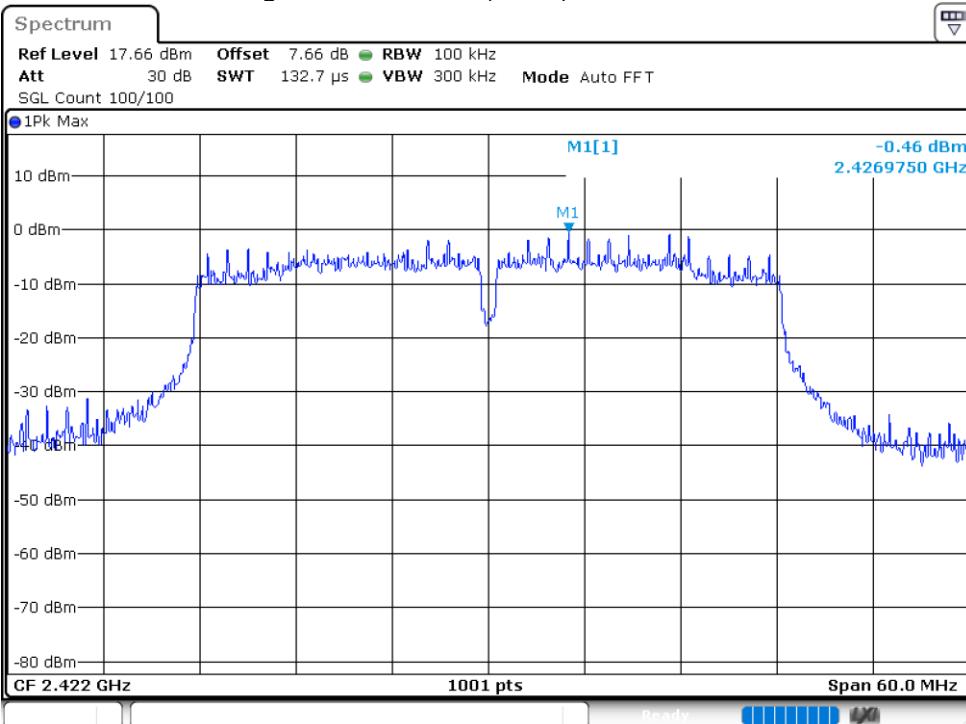
Band Edge NVNT 802.11n(HT20) 2462MHz Ant 2 Ref



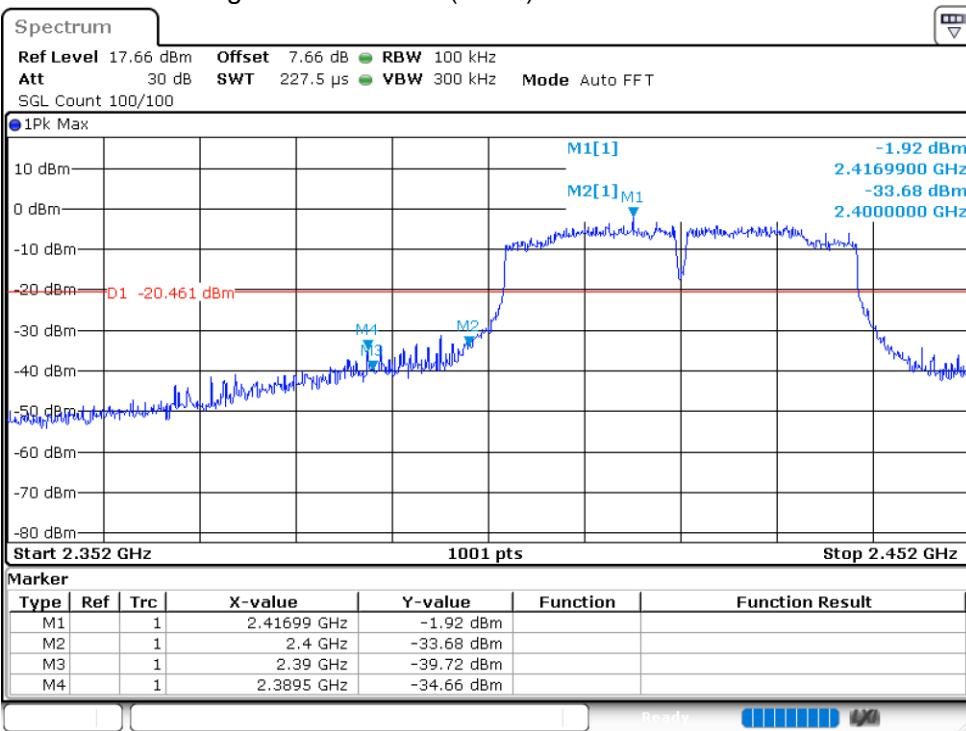
Band Edge NVNT 802.11n(HT20) 2462MHz Ant 2 Emission



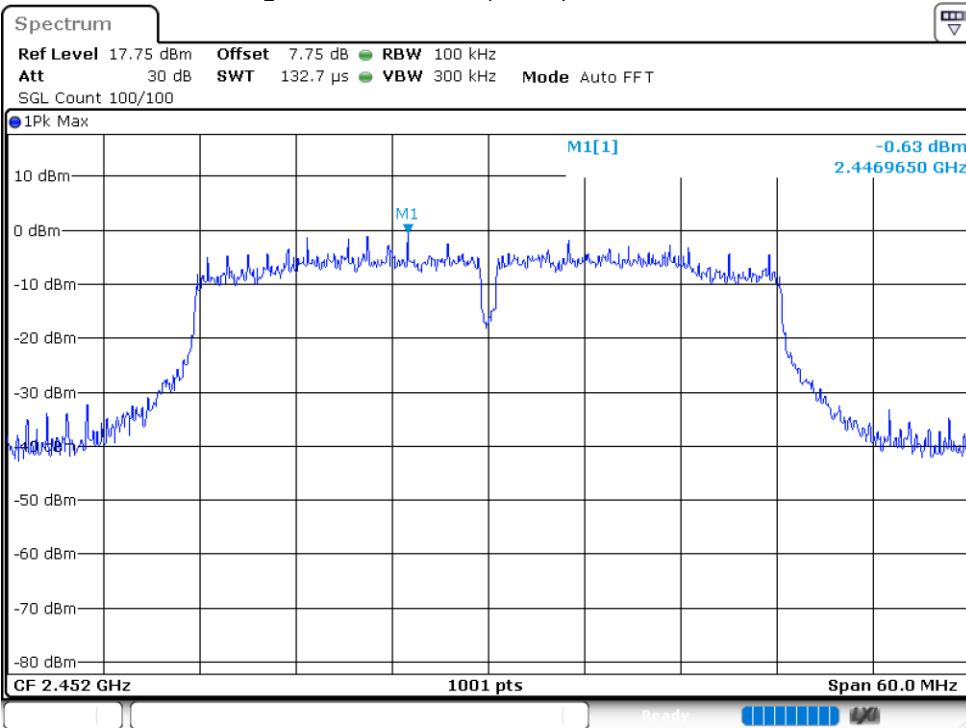
Band Edge NVNT 802.11n(HT40) 2422MHz Ant 2 Ref



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



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



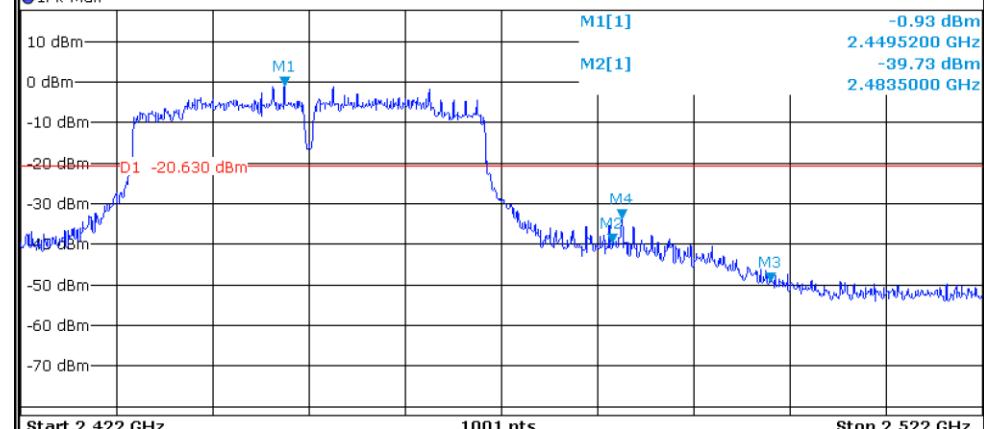
Band Edge NVNT 802.11n(HT40) 2452MHz Ant 2 Emission

Spectrum



Ref Level 17.75 dBm Offset 7.75 dB RBW 100 kHz
Att 30 dB SWT 227.5 μ s VBW 300 kHz Mode Auto FFT
SGL Count 100/100

● 1Pk Max



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1	1		2.44952 GHz	-0.93 dBm		
M2	1		2.4835 GHz	-39.73 dBm		
M3	1		2.5 GHz	-49.09 dBm		
M4	1		2.4845 GHz	-33.58 dBm		

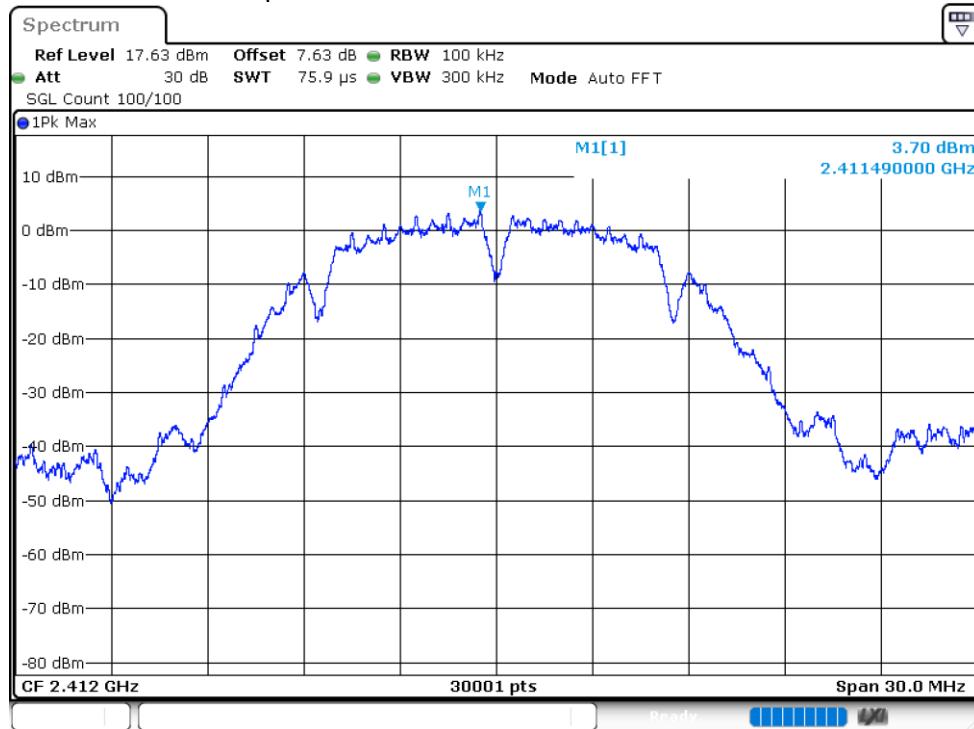
Ready



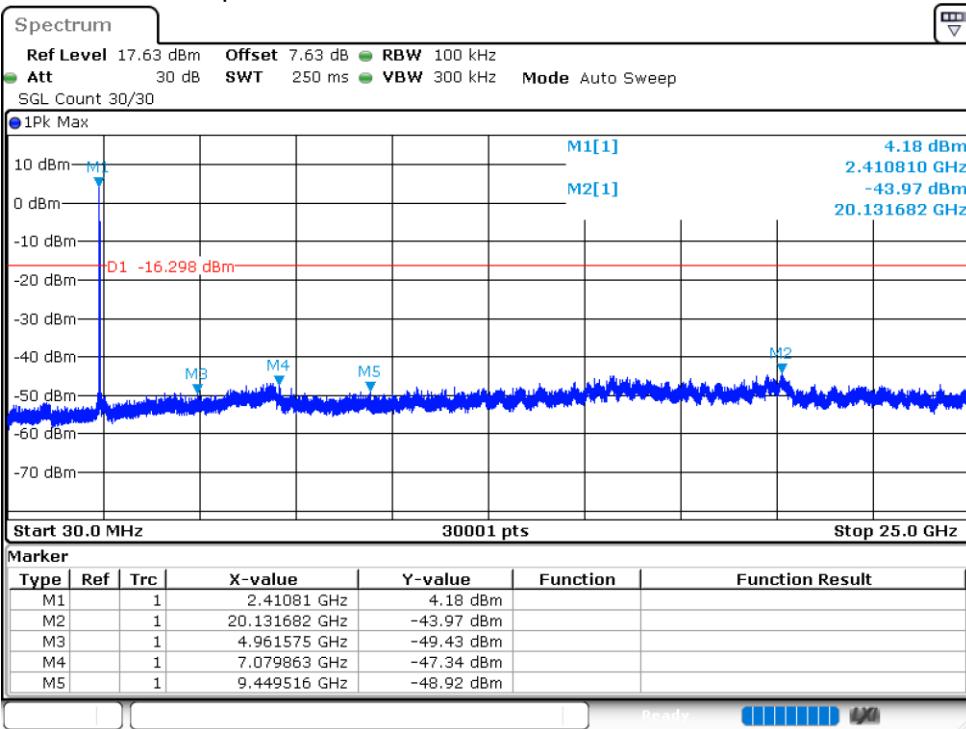
8.6 CONDUCTED RF SPURIOUS EMISSION

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	802.11b	2412	Ant 1	-47.6716518116	-20	Pass
NVNT	802.11b	2437	Ant 1	-48.16764570236	-20	Pass
NVNT	802.11b	2462	Ant 1	-47.92972020149	-20	Pass
NVNT	802.11g	2412	Ant 1	-46.13184443474	-20	Pass
NVNT	802.11g	2437	Ant 1	-47.20871762276	-20	Pass
NVNT	802.11g	2462	Ant 1	-44.19688876629	-20	Pass
NVNT	802.11n(HT20)	2412	Ant 1	-45.10902551293	-20	Pass
NVNT	802.11n(HT20)	2437	Ant 1	-46.57375623703	-20	Pass
NVNT	802.11n(HT20)	2462	Ant 1	-47.40219685555	-20	Pass
NVNT	802.11n(HT40)	2422	Ant 1	-42.99597352505	-20	Pass
NVNT	802.11n(HT40)	2437	Ant 1	-44.87032351017	-20	Pass
NVNT	802.11n(HT40)	2452	Ant 1	-39.77079890311	-20	Pass

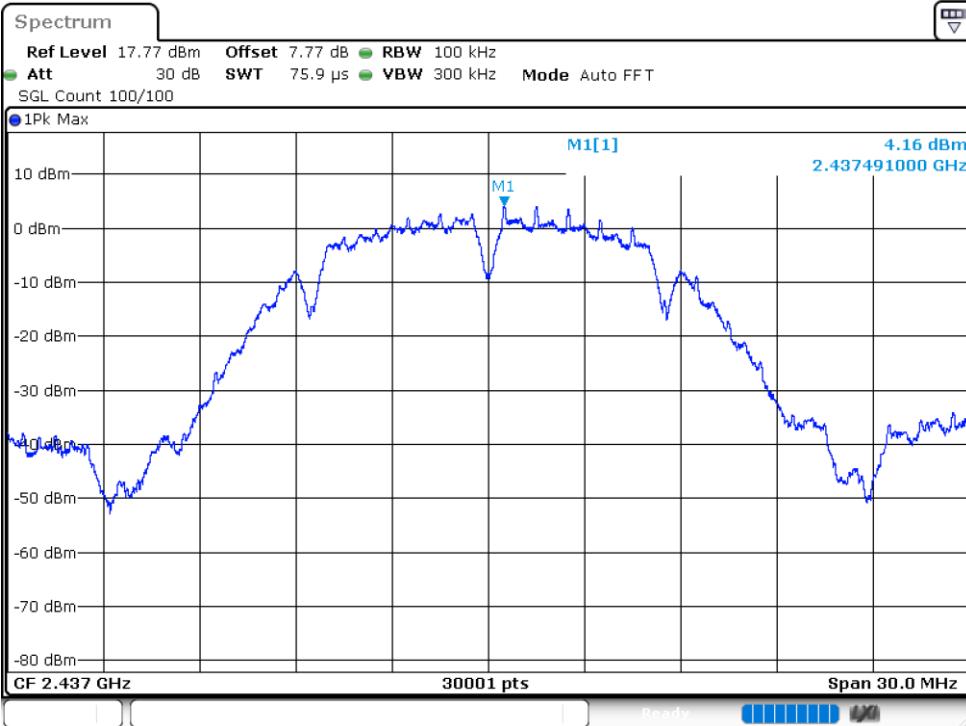
Tx. Spurious NVNT 802.11b 2412MHz Ant1 Ref



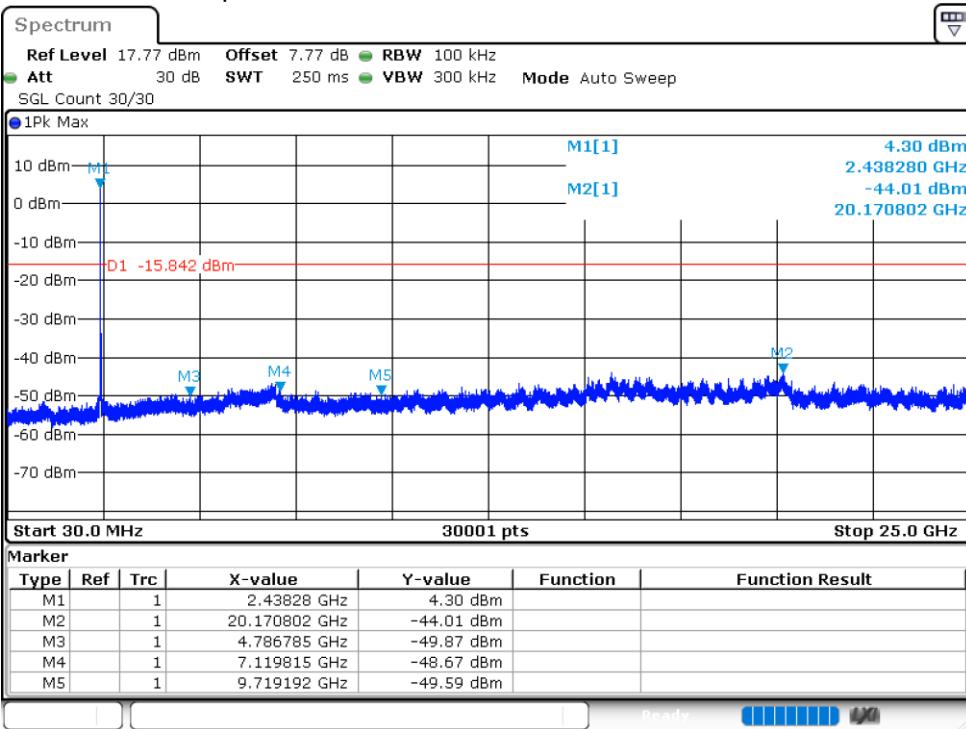
Tx. Spurious NVNT 802.11b 2412MHz Ant1 Emission



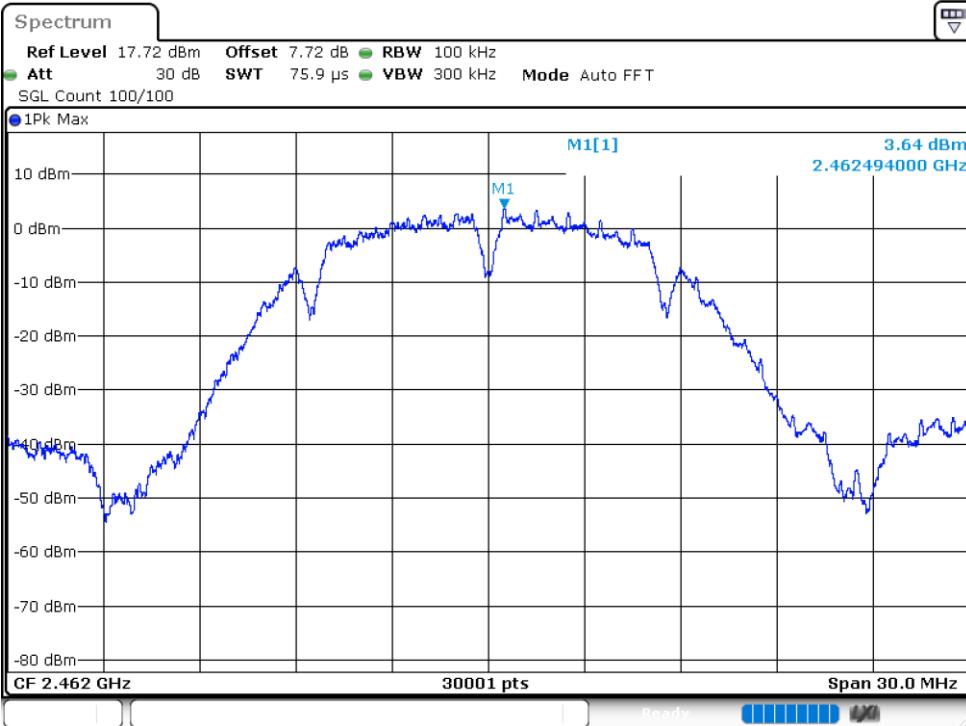
Tx. Spurious NVNT 802.11b 2437MHz Ant1 Ref



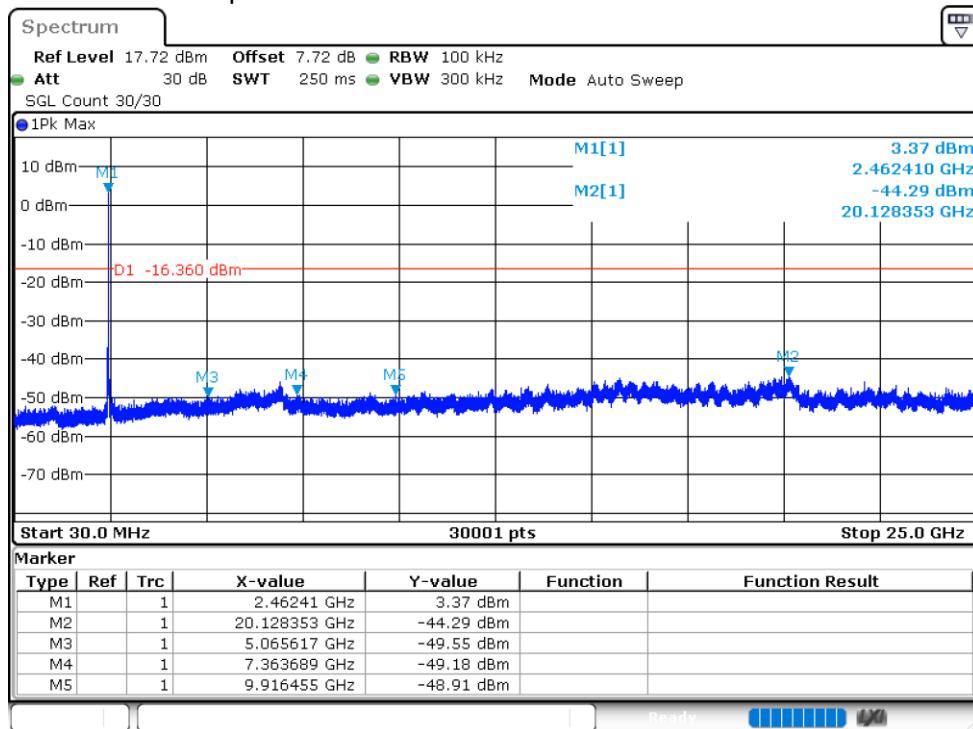
Tx. Spurious NVNT 802.11b 2437MHz Ant1 Emission



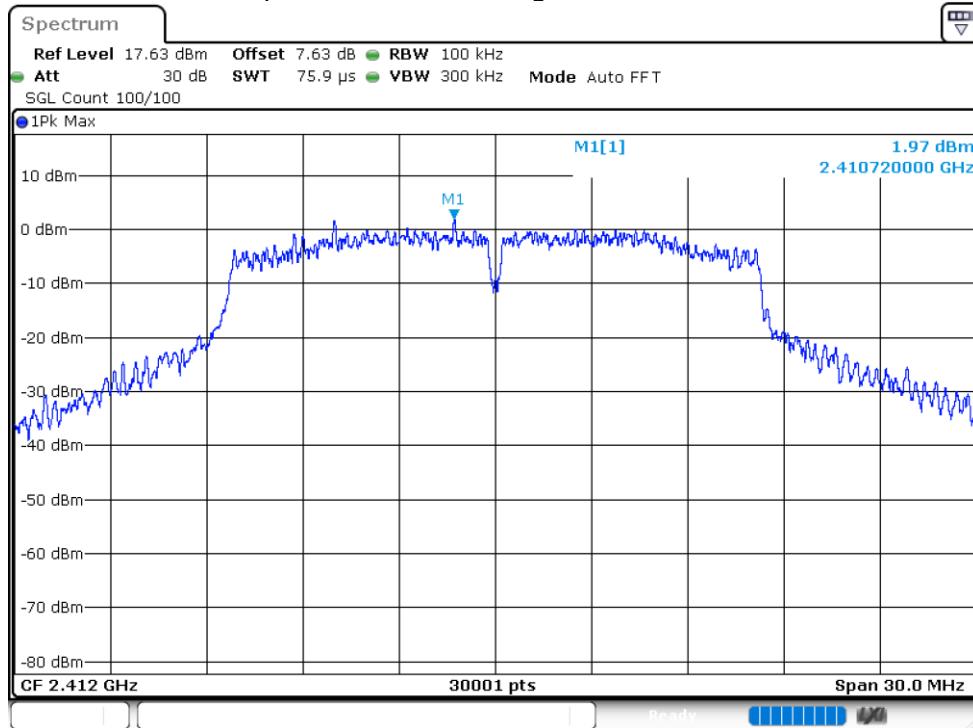
Tx. Spurious NVNT 802.11b 2462MHz Ant1 Ref



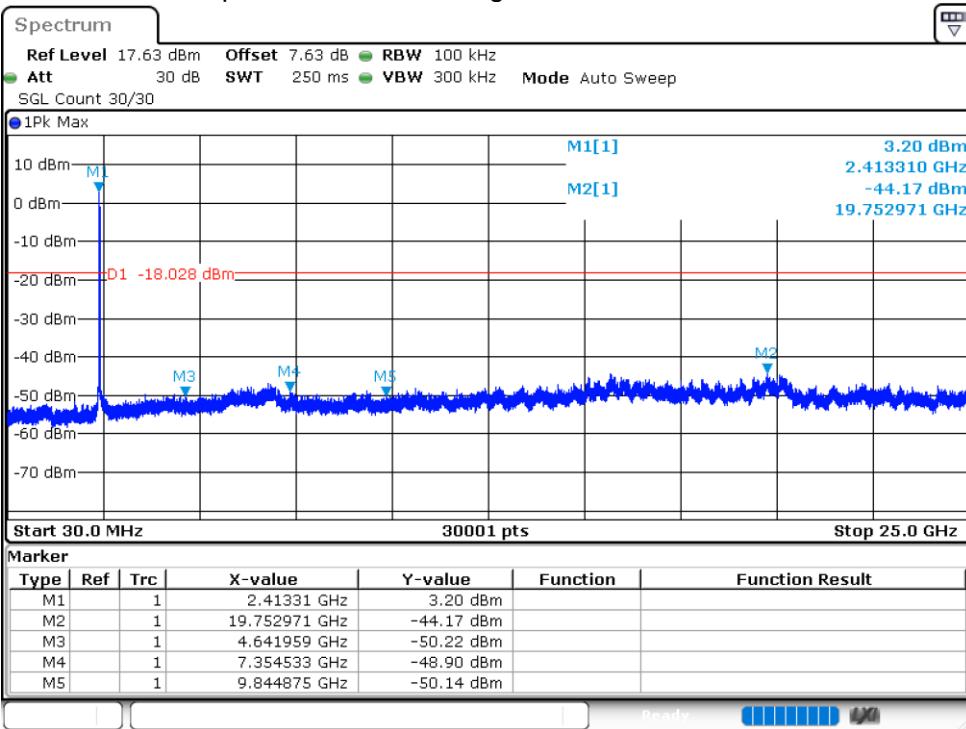
Tx. Spurious NVNT 802.11b 2462MHz Ant1 Emission



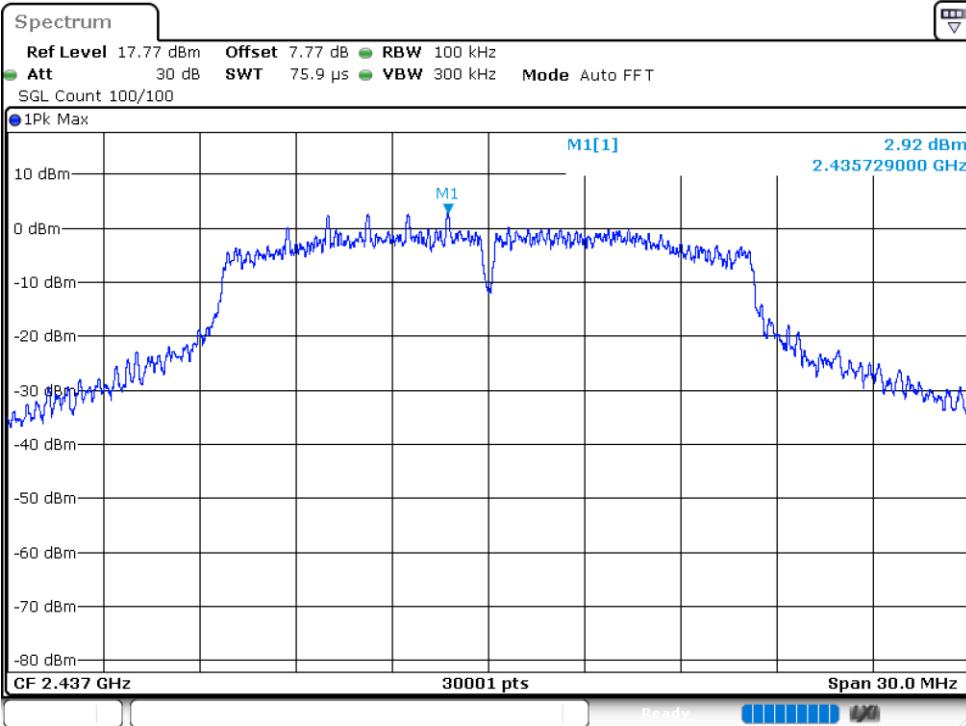
Tx. Spurious NVNT 802.11g 2412MHz Ant1 Ref



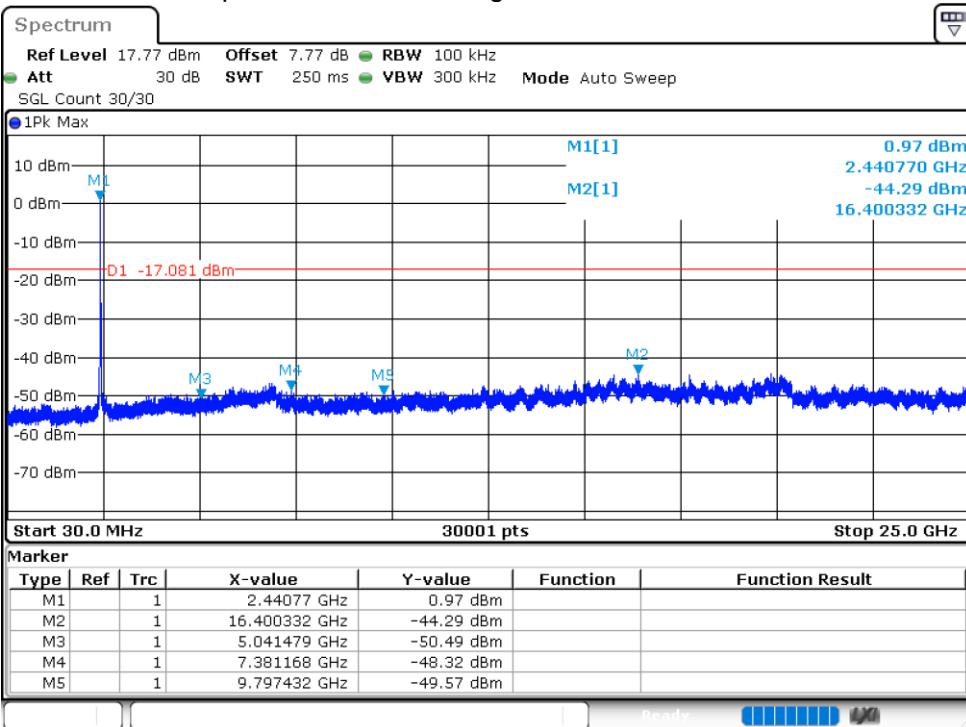
Tx. Spurious NVNT 802.11g 2412MHz Ant1 Emission



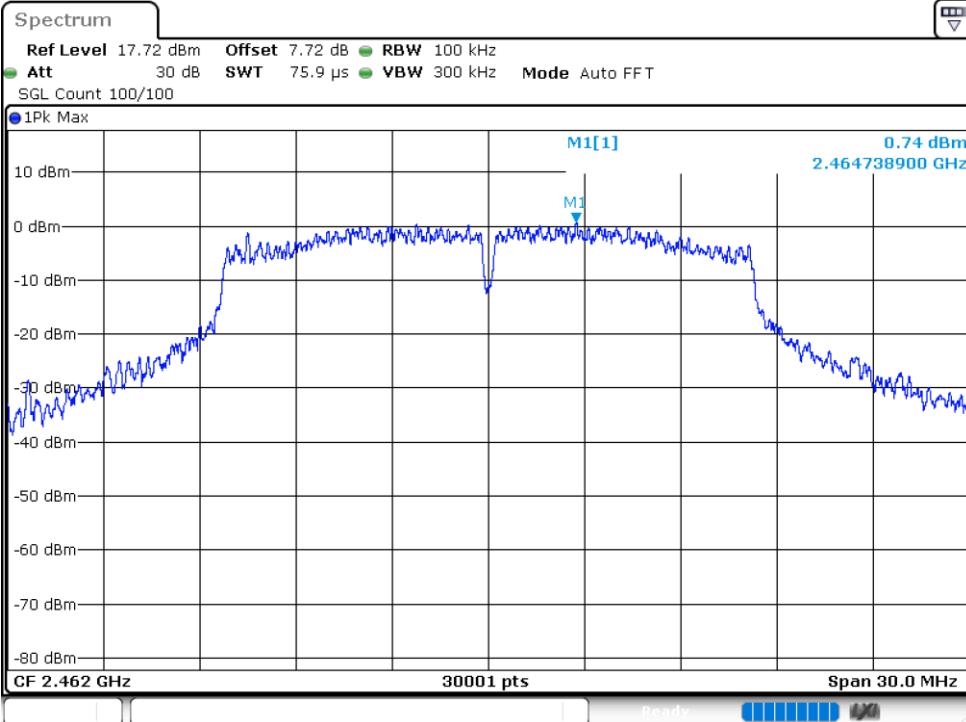
Tx. Spurious NVNT 802.11g 2437MHz Ant1 Ref



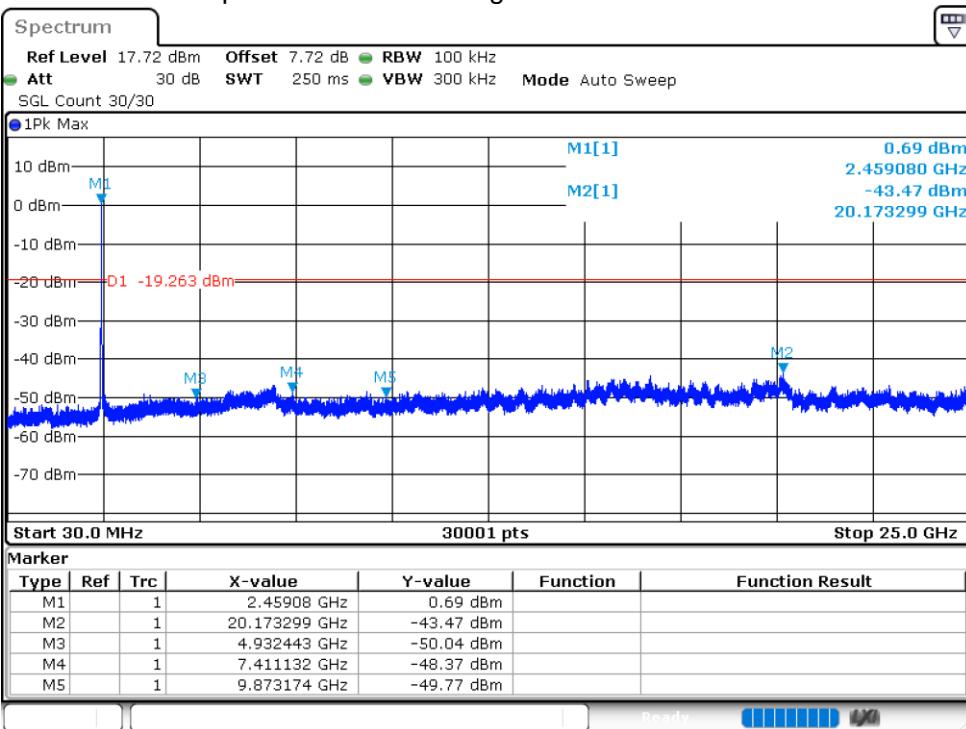
Tx. Spurious NVNT 802.11g 2437MHz Ant1 Emission



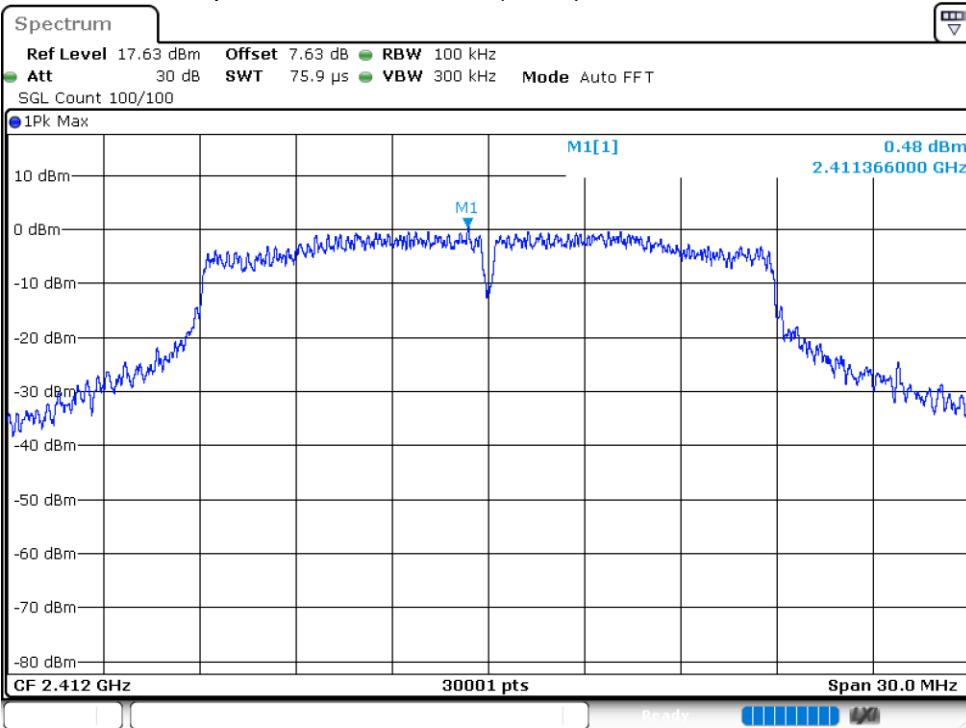
Tx. Spurious NVNT 802.11g 2462MHz Ant1 Ref



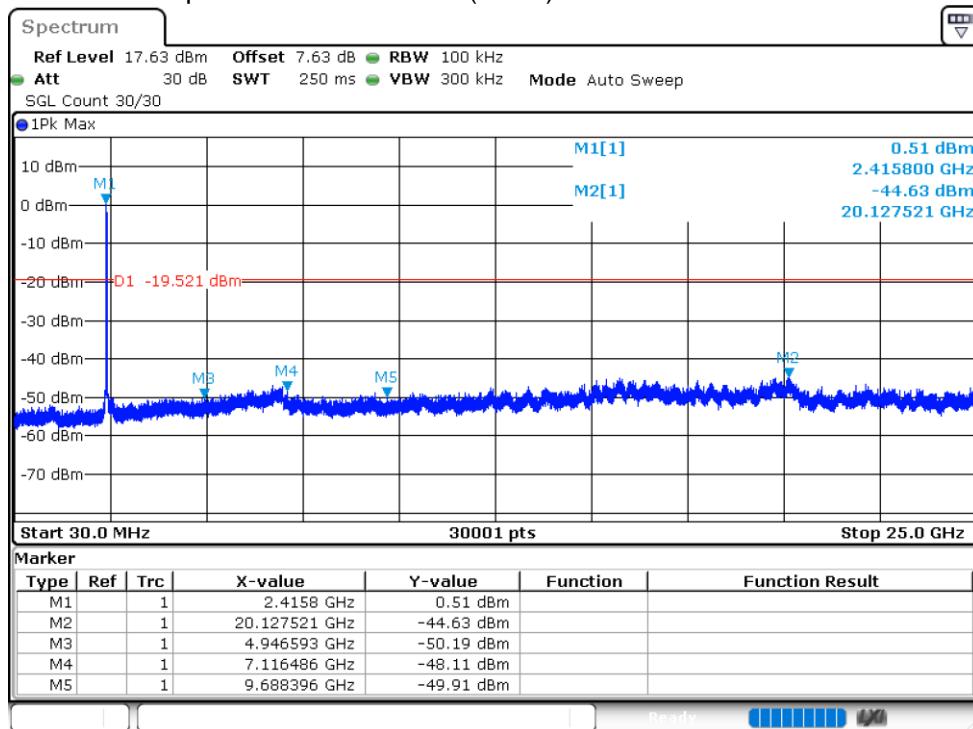
Tx. Spurious NVNT 802.11g 2462MHz Ant1 Emission



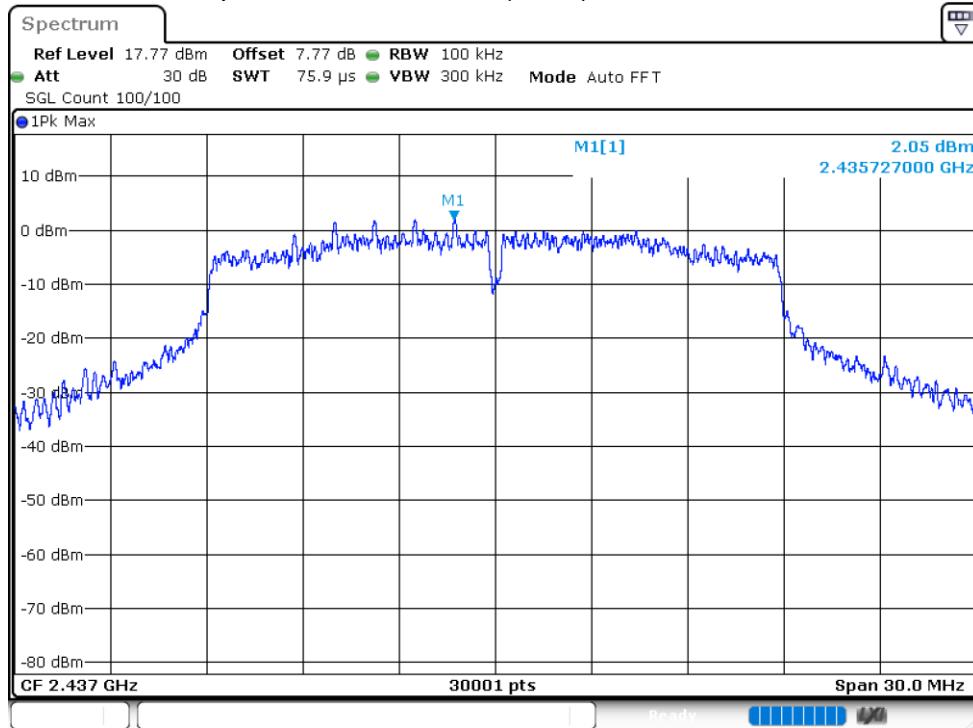
Tx. Spurious NVNT 802.11n(HT20) 2412MHz Ant1 Ref



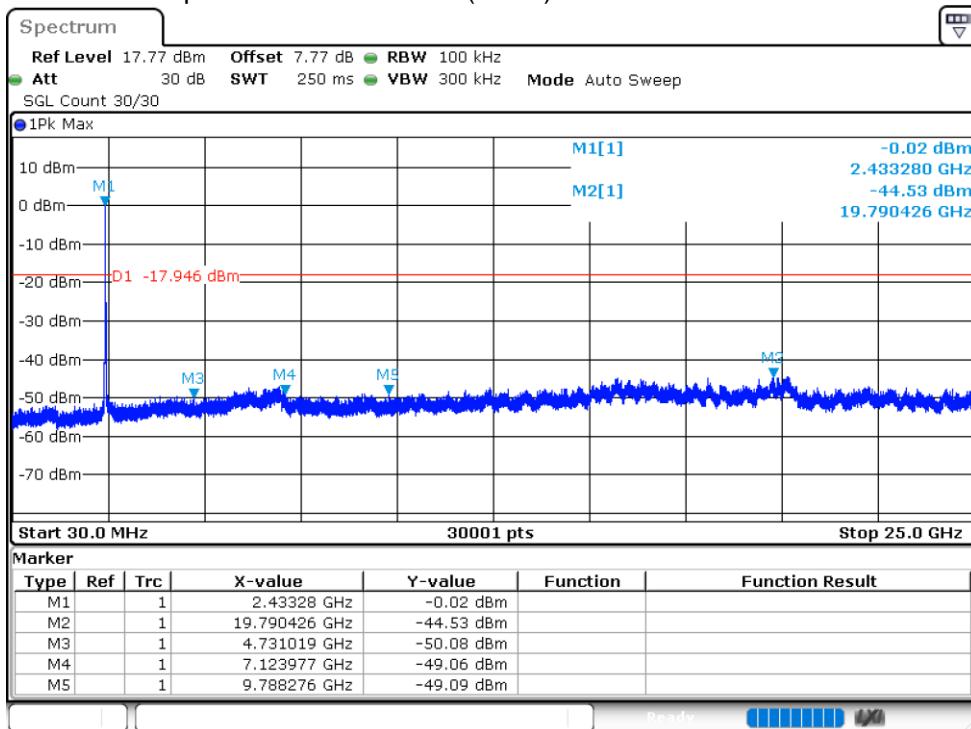
Tx. Spurious NVNT 802.11n(HT20) 2412MHz Ant1 Emission



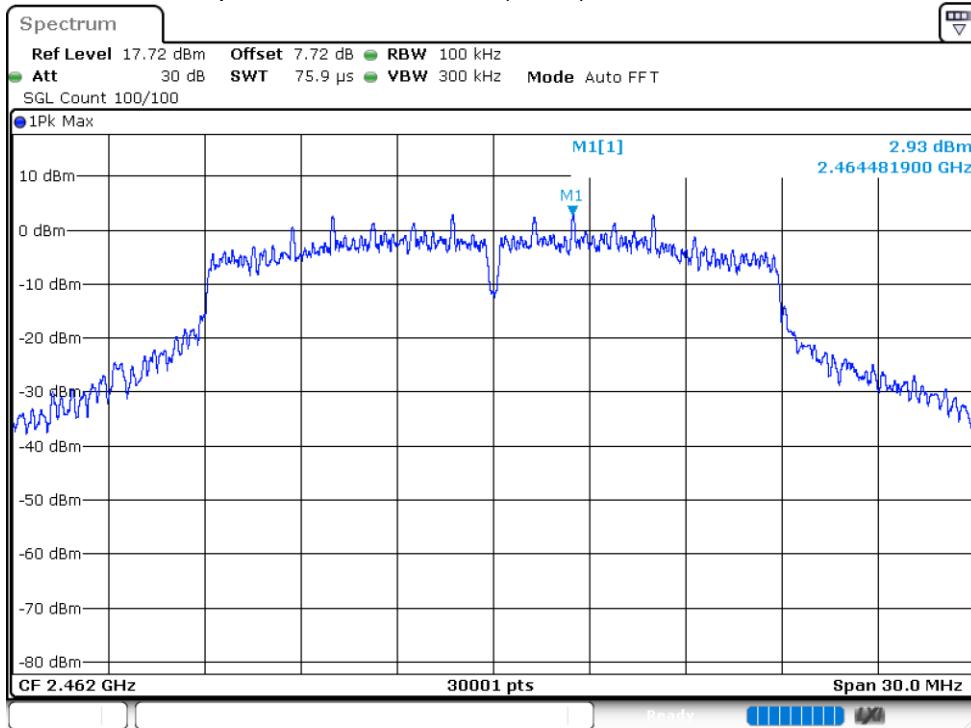
Tx. Spurious NVNT 802.11n(HT20) 2437MHz Ant1 Ref



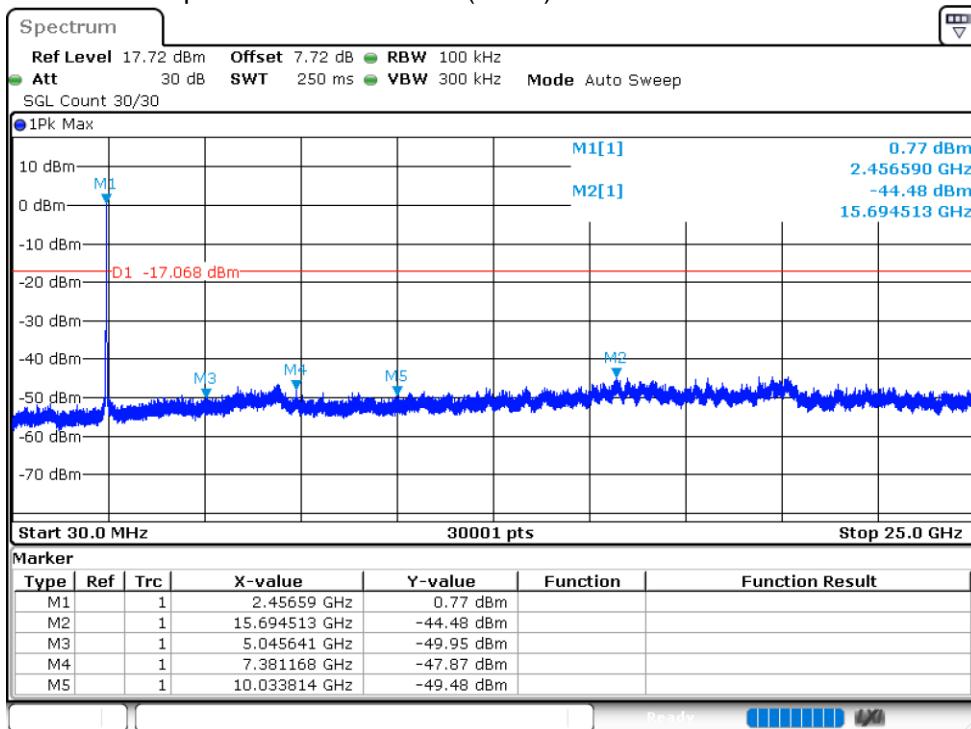
Tx. Spurious NVNT 802.11n(HT20) 2437MHz Ant1 Emission



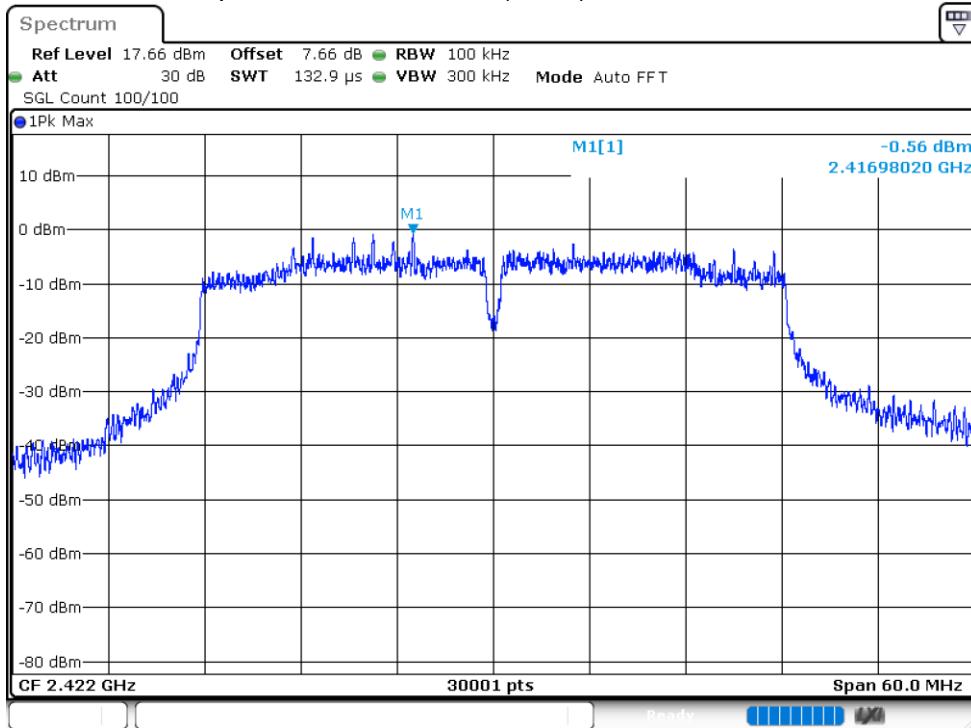
Tx. Spurious NVNT 802.11n(HT20) 2462MHz Ant1 Ref



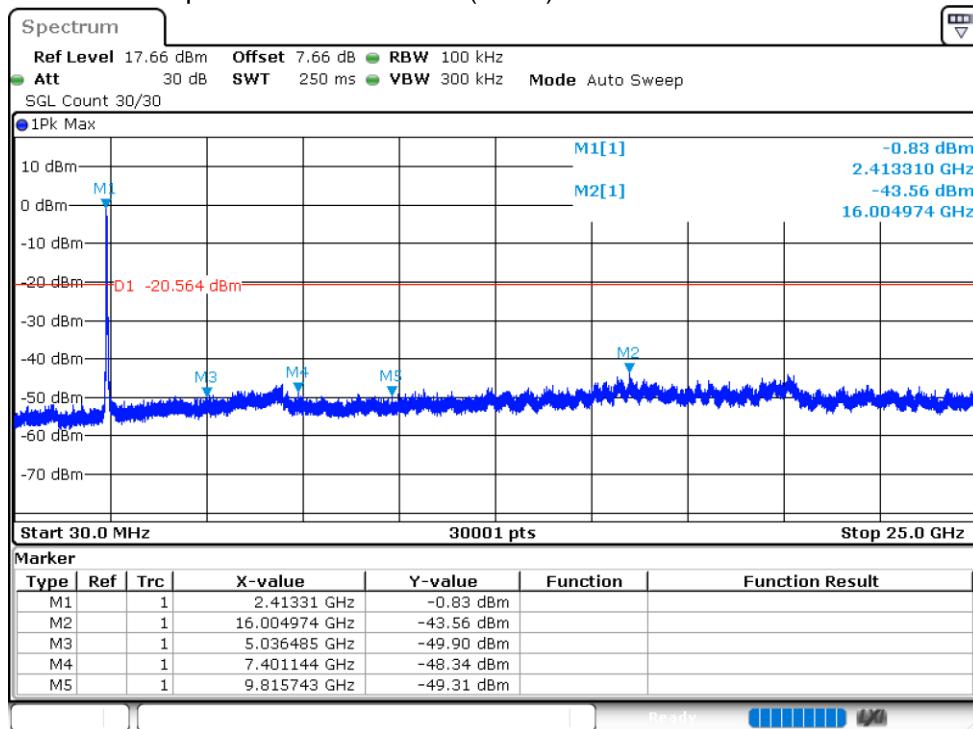
Tx. Spurious NVNT 802.11n(HT20) 2462MHz Ant1 Emission



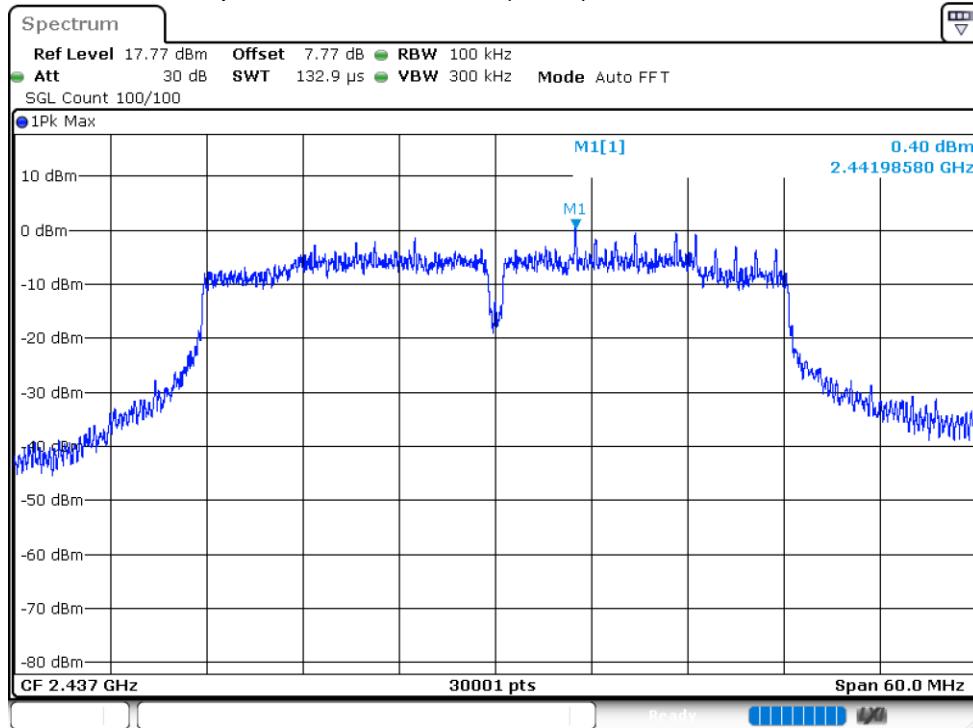
Tx. Spurious NVNT 802.11n(HT40) 2422MHz Ant1 Ref



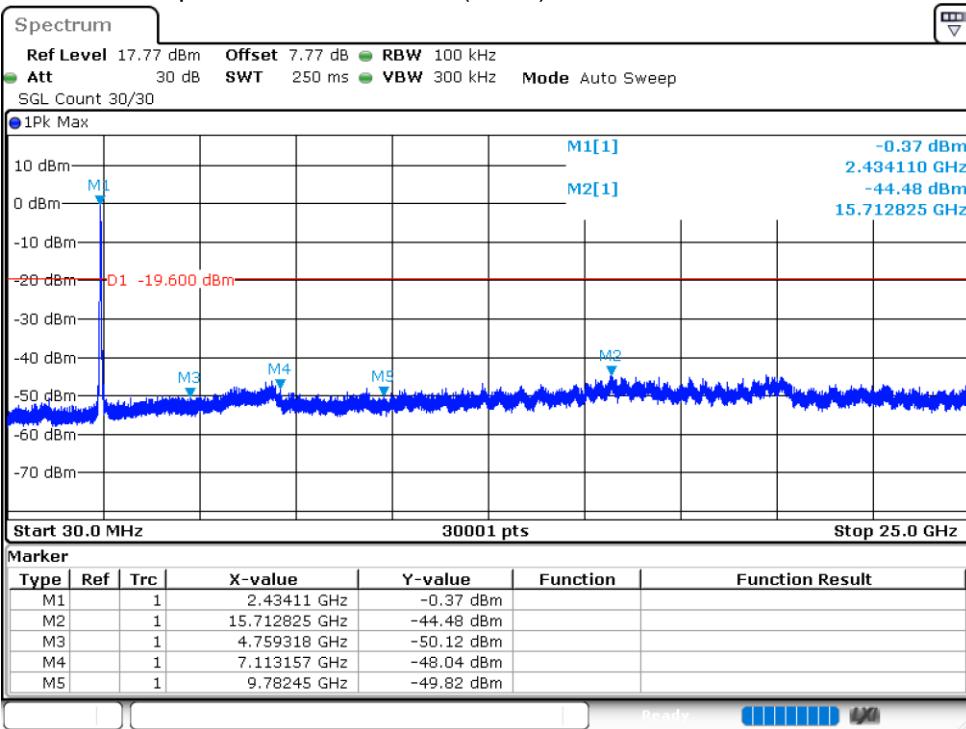
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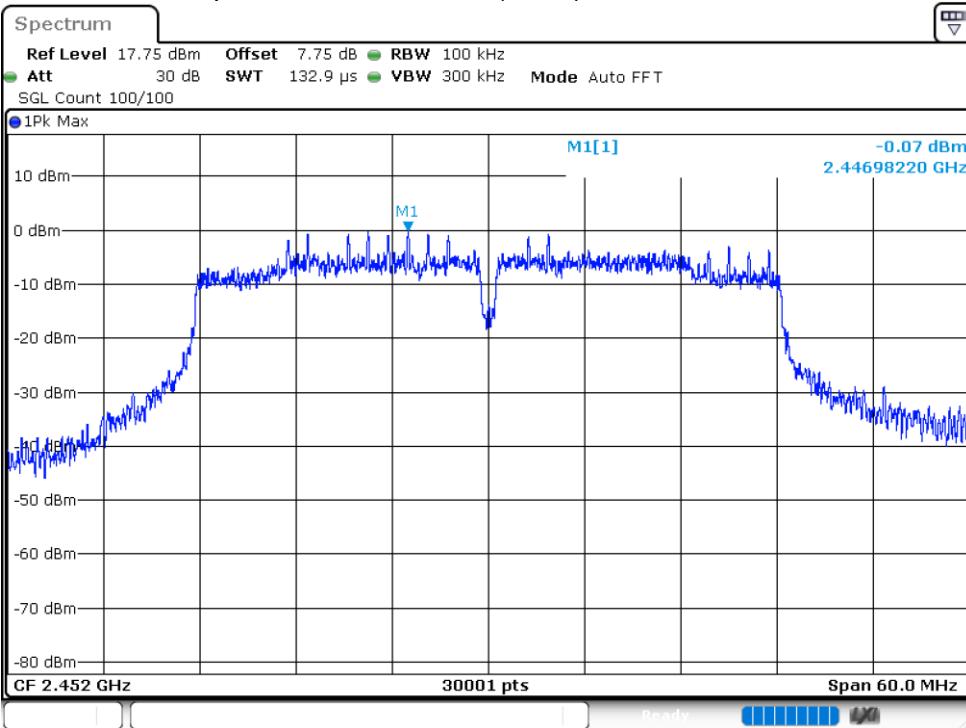
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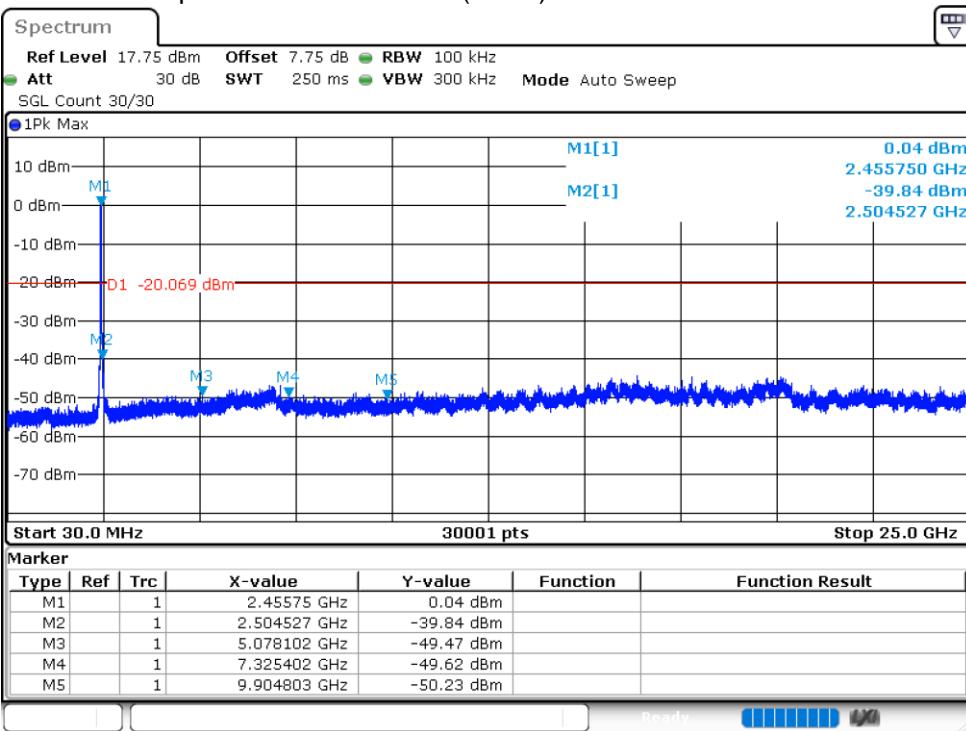
Tx. Spurious NVNT 802.11n(HT40) 2437MHz Ant1 Emission



Tx. Spurious NVNT 802.11n(HT40) 2452MHz Ant1 Ref

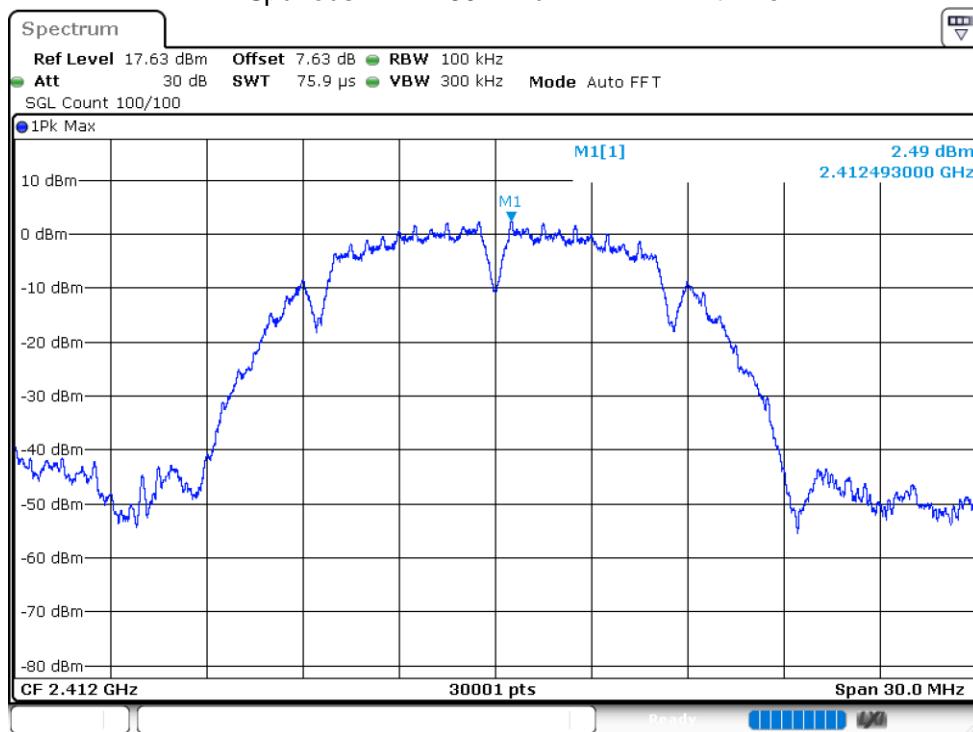


Tx. Spurious NVNT 802.11n(HT40) 2452MHz Ant1 Emission

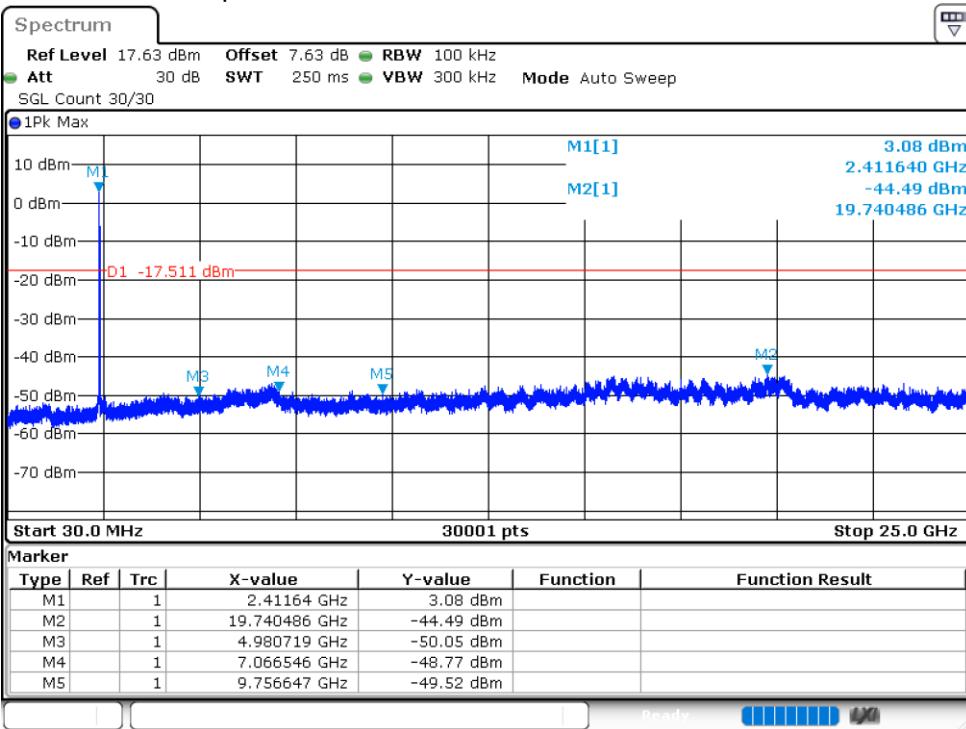


Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	802.11b	2412	Ant 2	-46.9690422821	-20	Pass
NVNT	802.11b	2437	Ant 2	-46.75302256584	-20	Pass
NVNT	802.11b	2462	Ant 2	-49.10480379105	-20	Pass
NVNT	802.11g	2412	Ant 2	-44.82120228291	-20	Pass
NVNT	802.11g	2437	Ant 2	-43.57315633297	-20	Pass
NVNT	802.11g	2462	Ant 2	-44.6287665534	-20	Pass
NVNT	802.11n(HT20)	2412	Ant 2	-43.6465229702	-20	Pass
NVNT	802.11n(HT20)	2437	Ant 2	-44.82750031829	-20	Pass
NVNT	802.11n(HT20)	2462	Ant 2	-44.21855743766	-20	Pass
NVNT	802.11n(HT40)	2422	Ant 2	-43.80839044094	-20	Pass
NVNT	802.11n(HT40)	2437	Ant 2	-43.79882566452	-20	Pass
NVNT	802.11n(HT40)	2452	Ant 2	-42.54816167831	-20	Pass

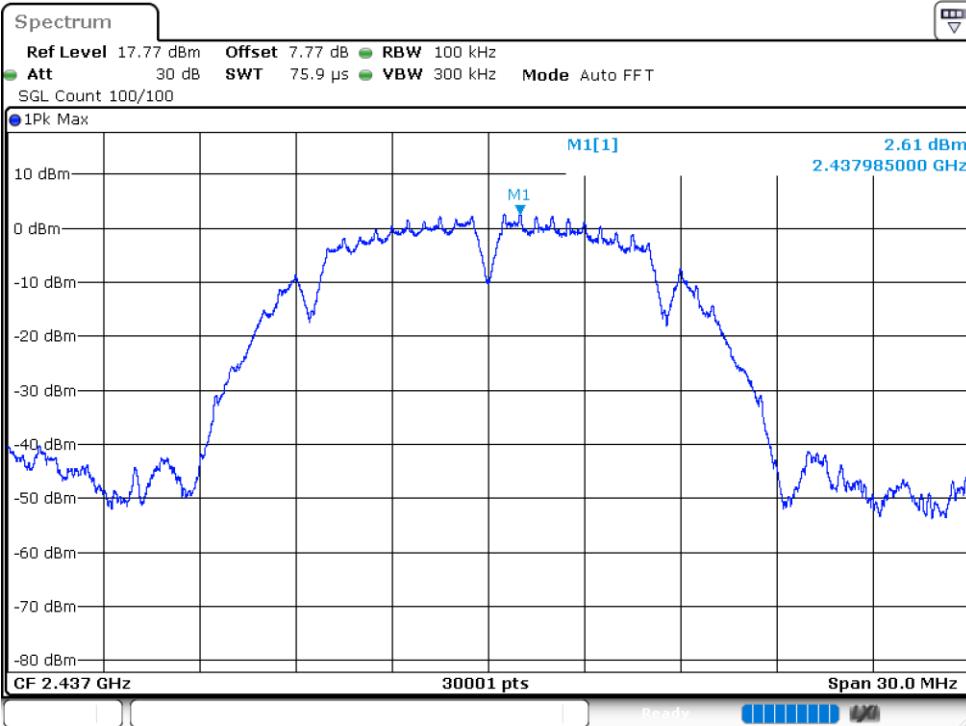
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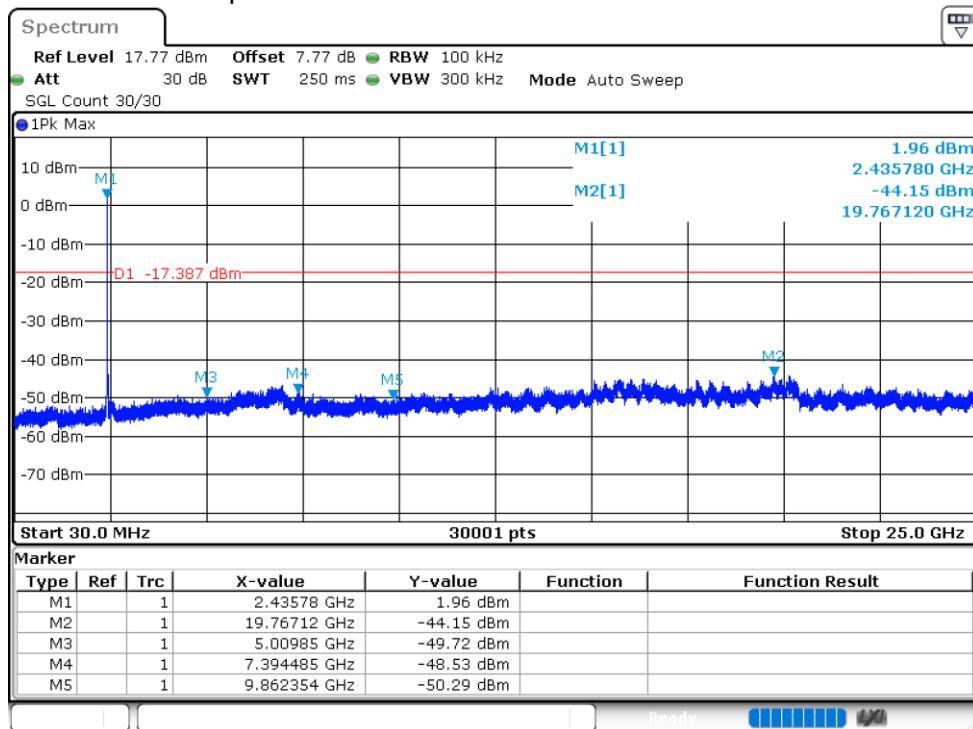
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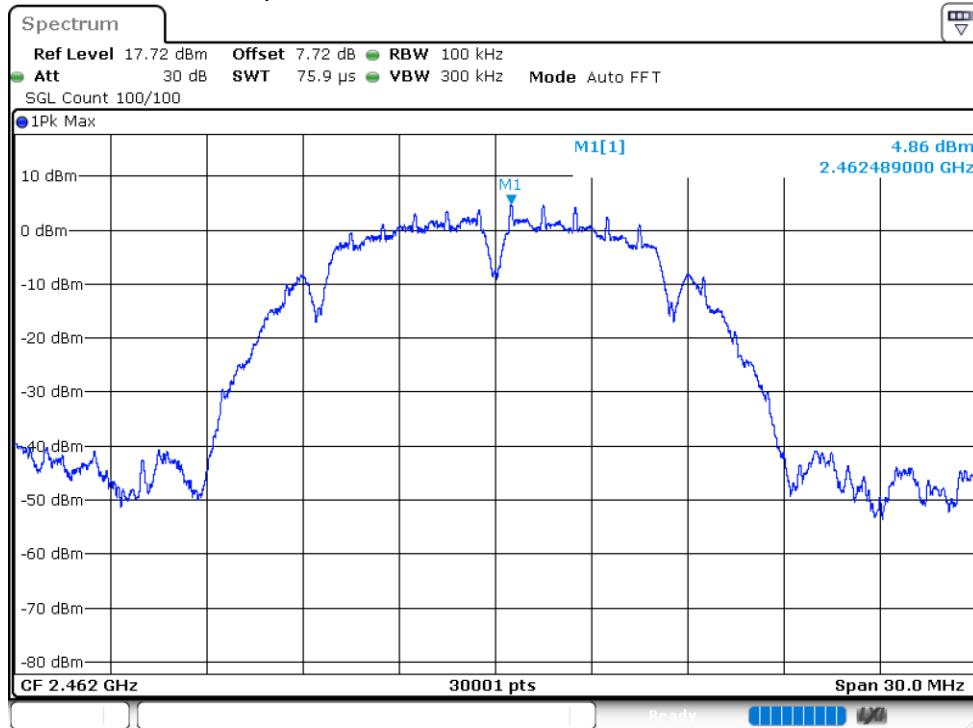
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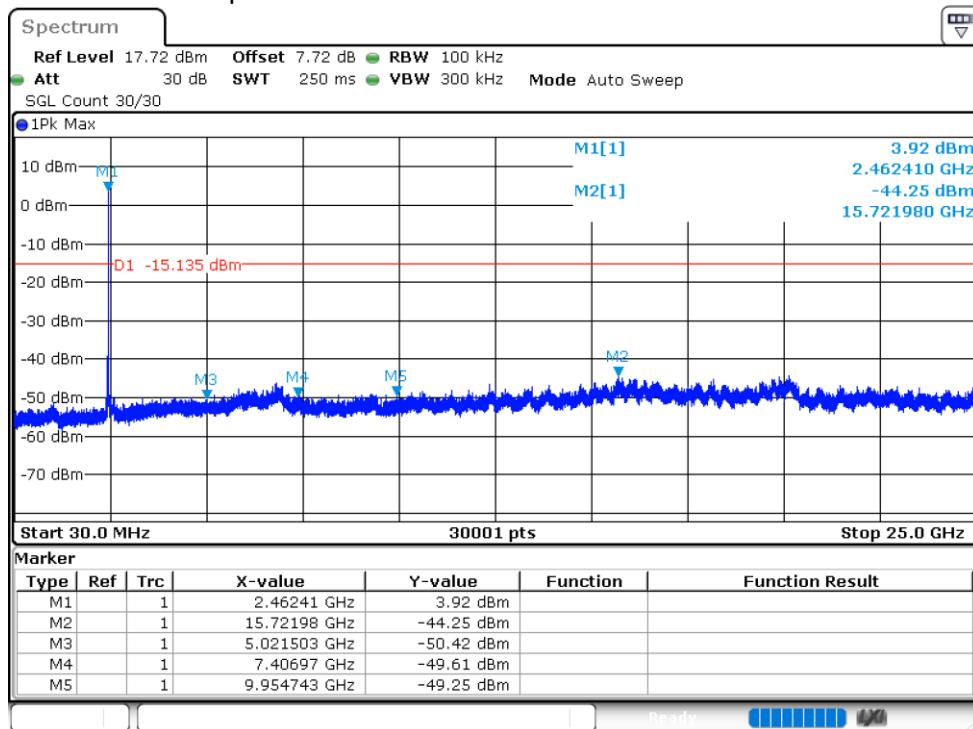
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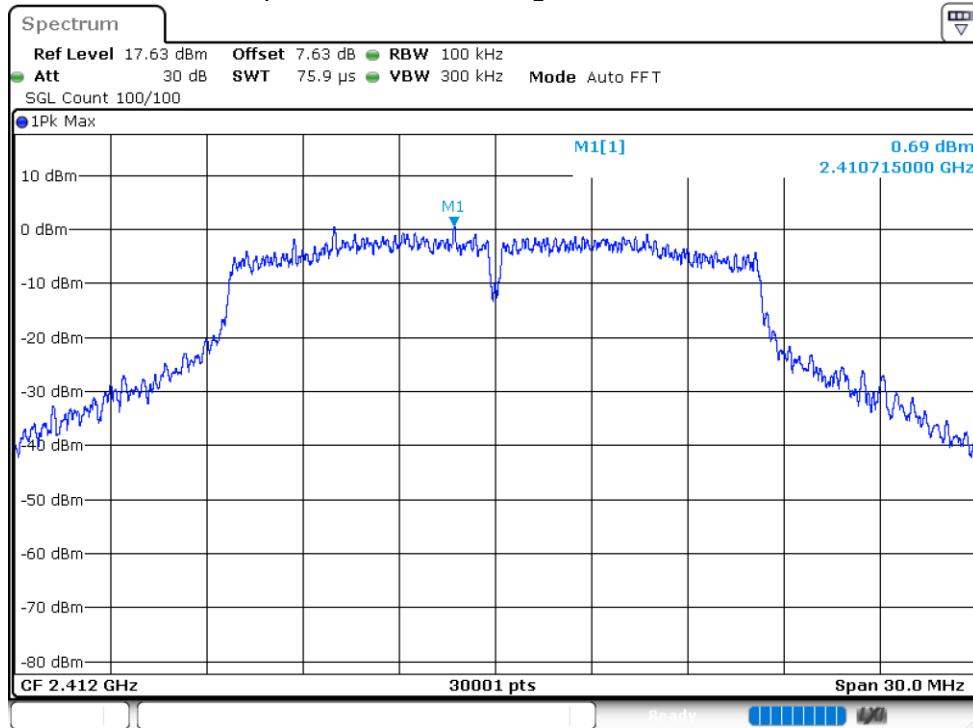
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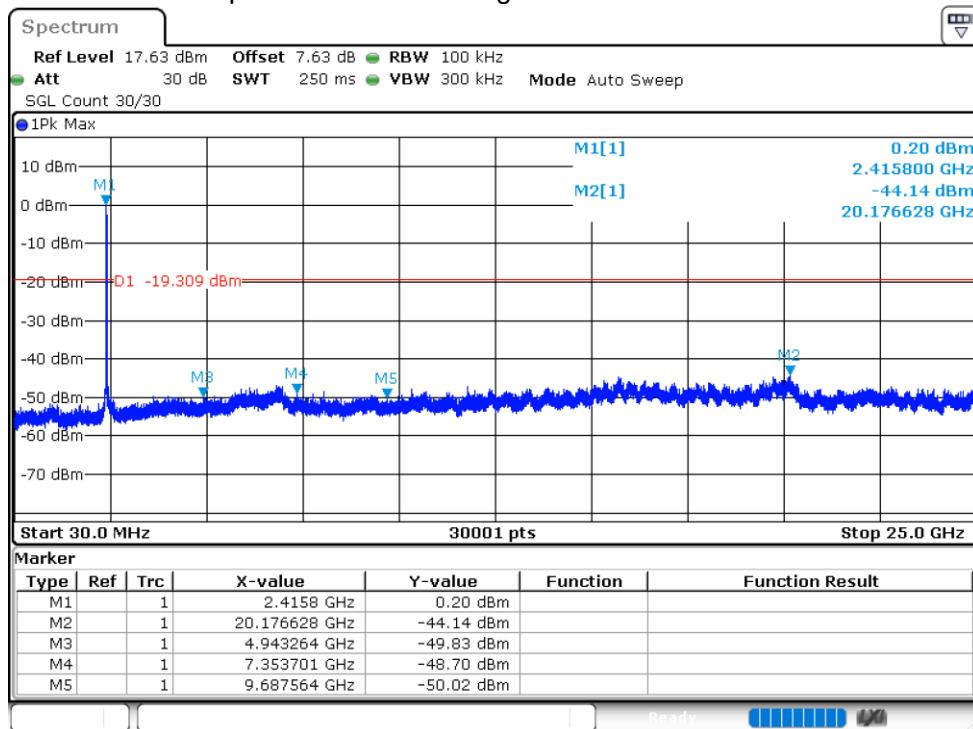
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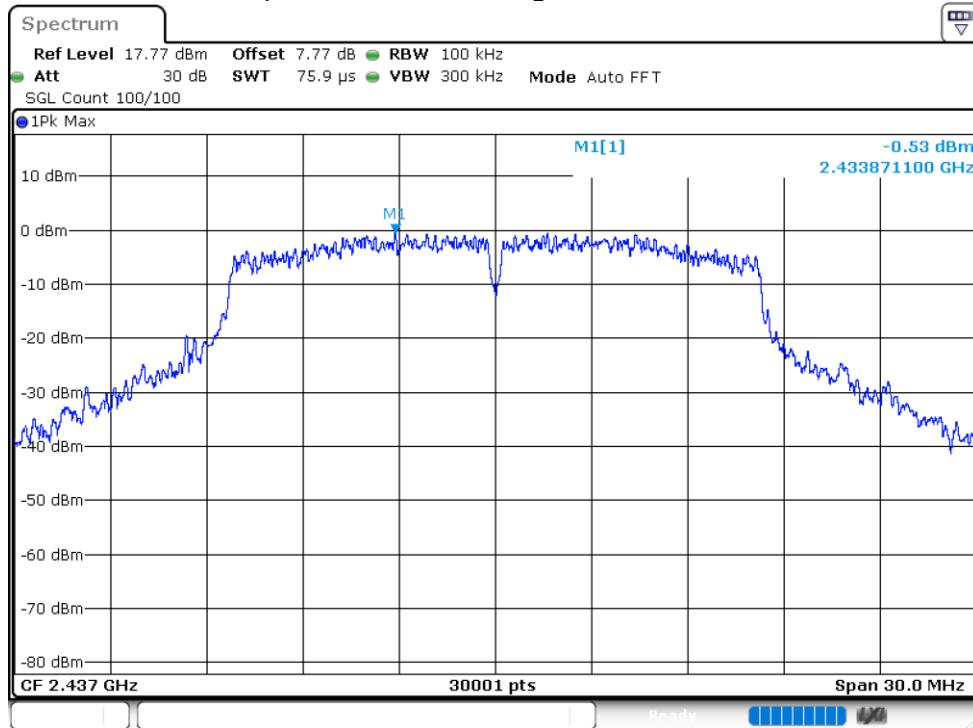
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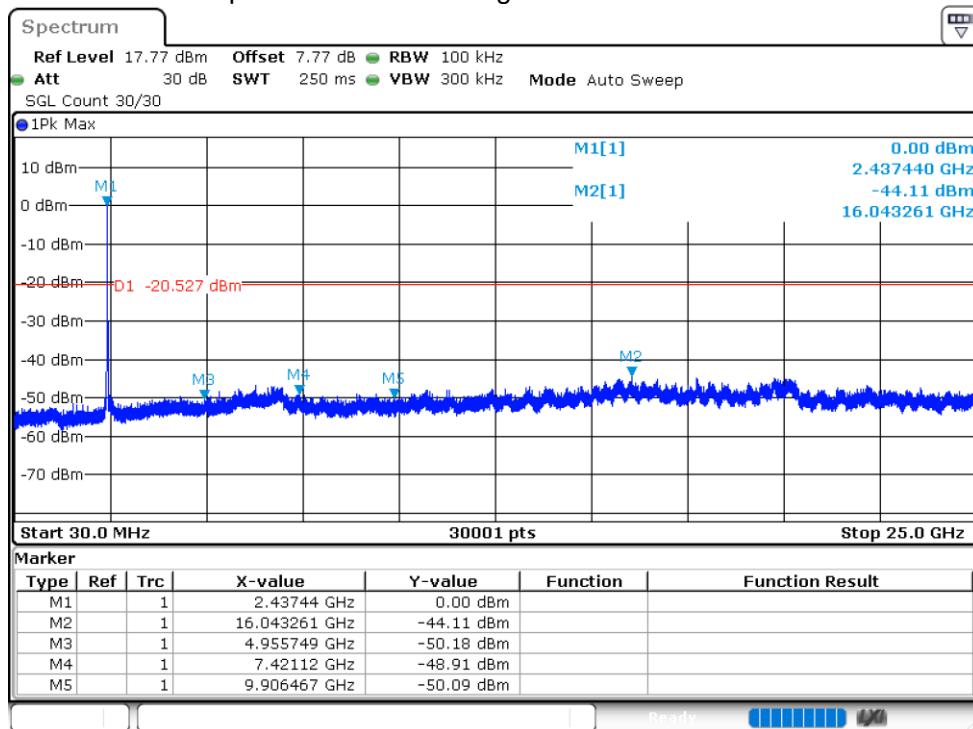
Tx. Spurious NVNT 802.11g 2412MHz Ant2 Emission



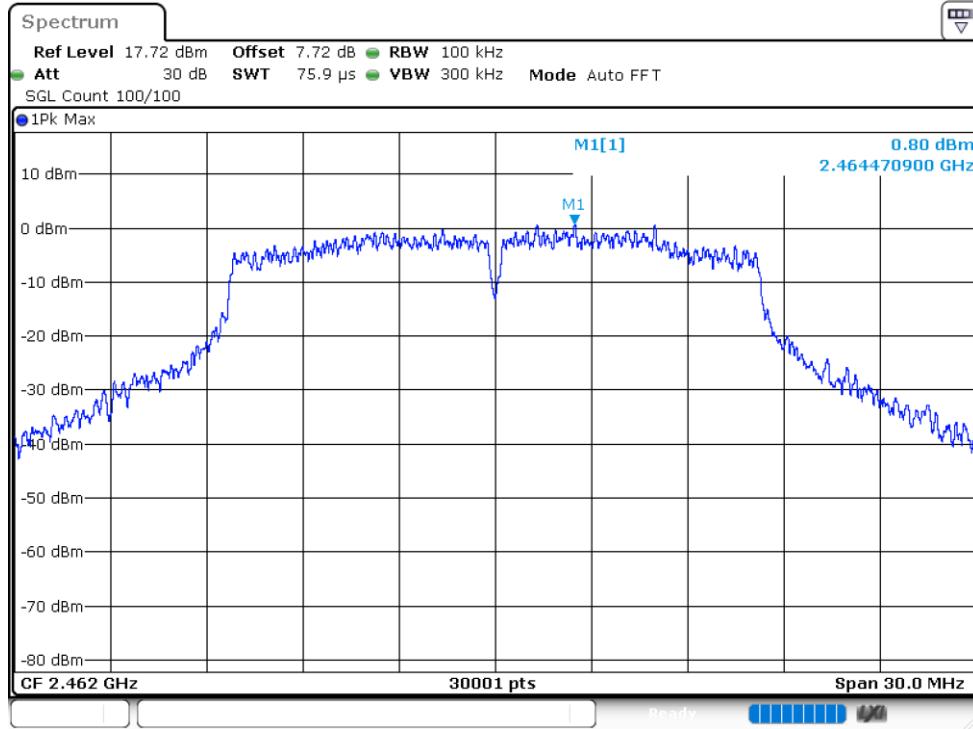
Tx. Spurious NVNT 802.11g 2437MHz Ant2 Ref



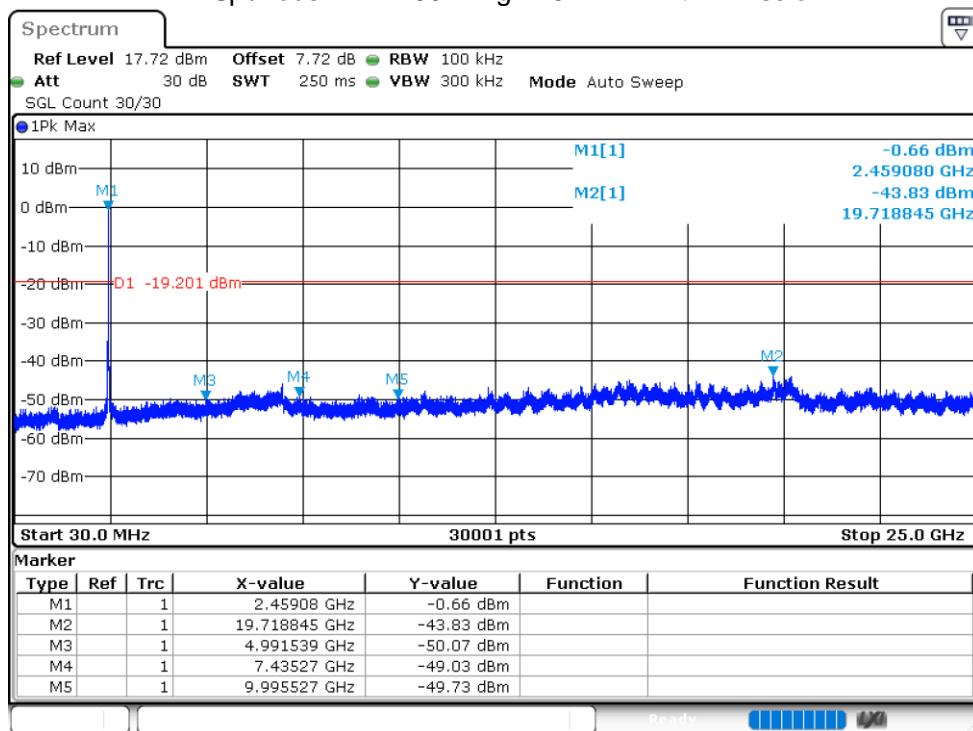
Tx. Spurious NVNT 802.11g 2437MHz Ant2 Emission



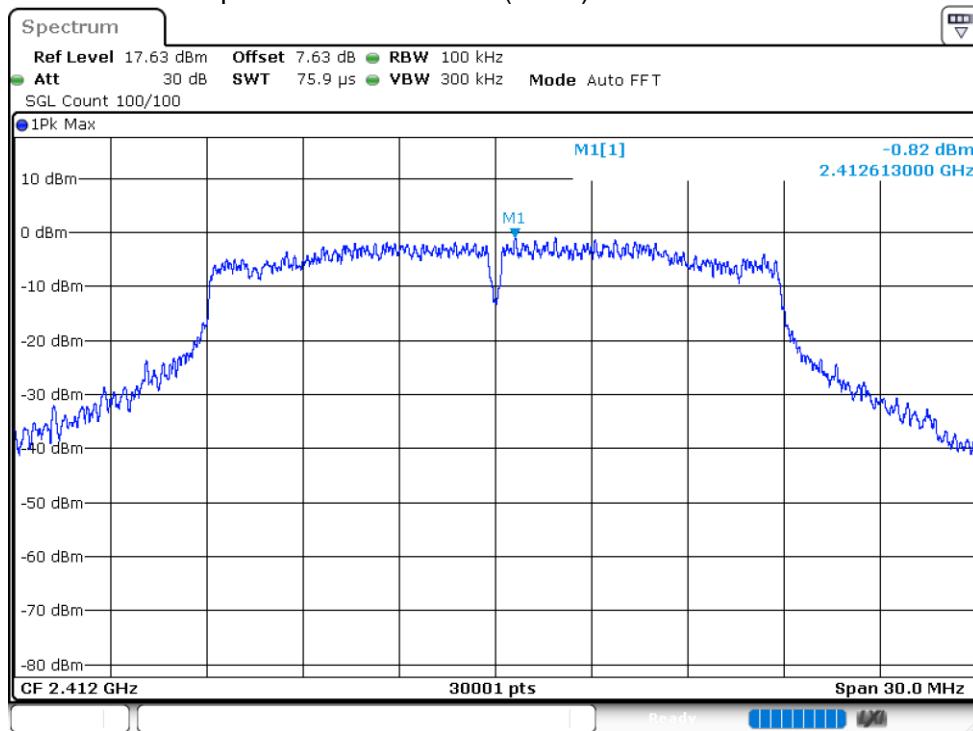
Tx. Spurious NVNT 802.11g 2462MHz Ant2 Ref



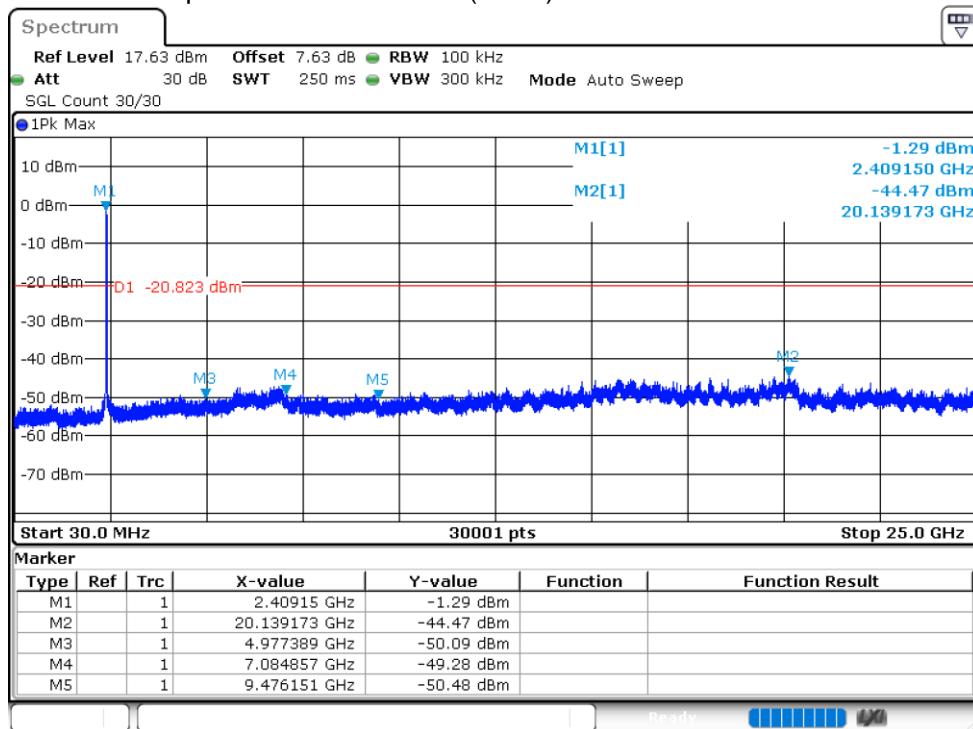
Tx. Spurious NVNT 802.11g 2462MHz Ant2 Emission



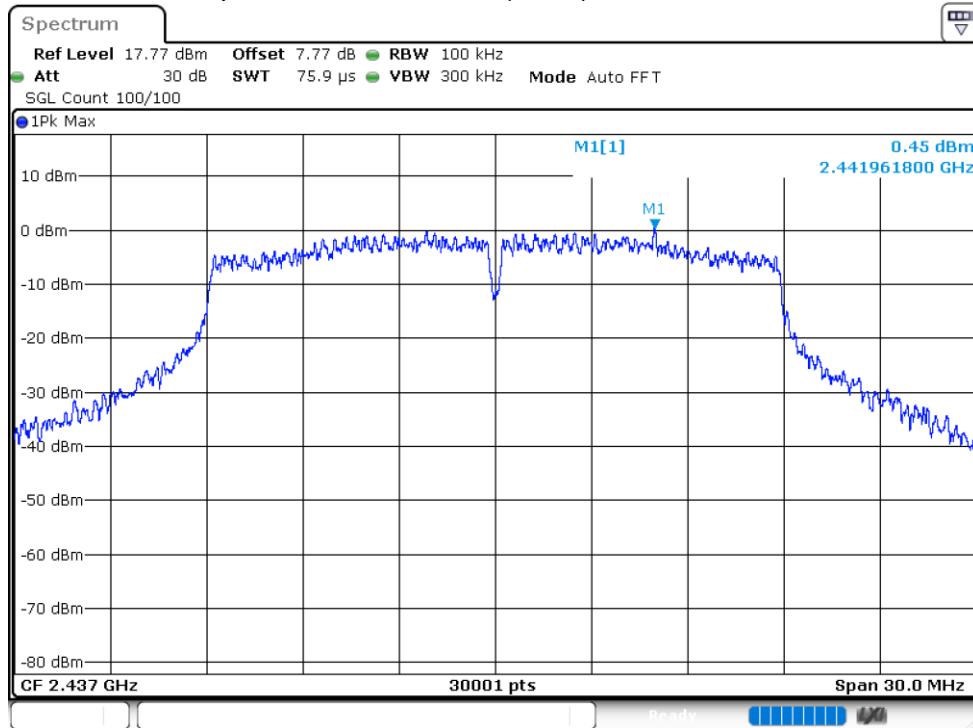
Tx. Spurious NVNT 802.11n(HT20) 2412MHz Ant2 Ref



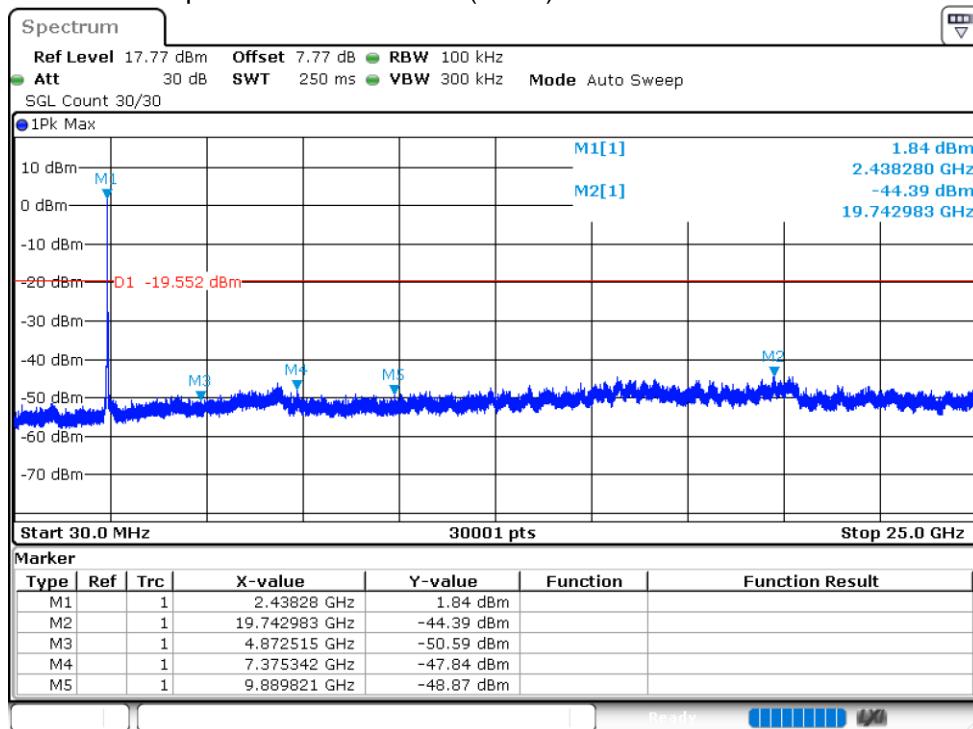
Tx. Spurious NVNT 802.11n(HT20) 2412MHz Ant2 Emission



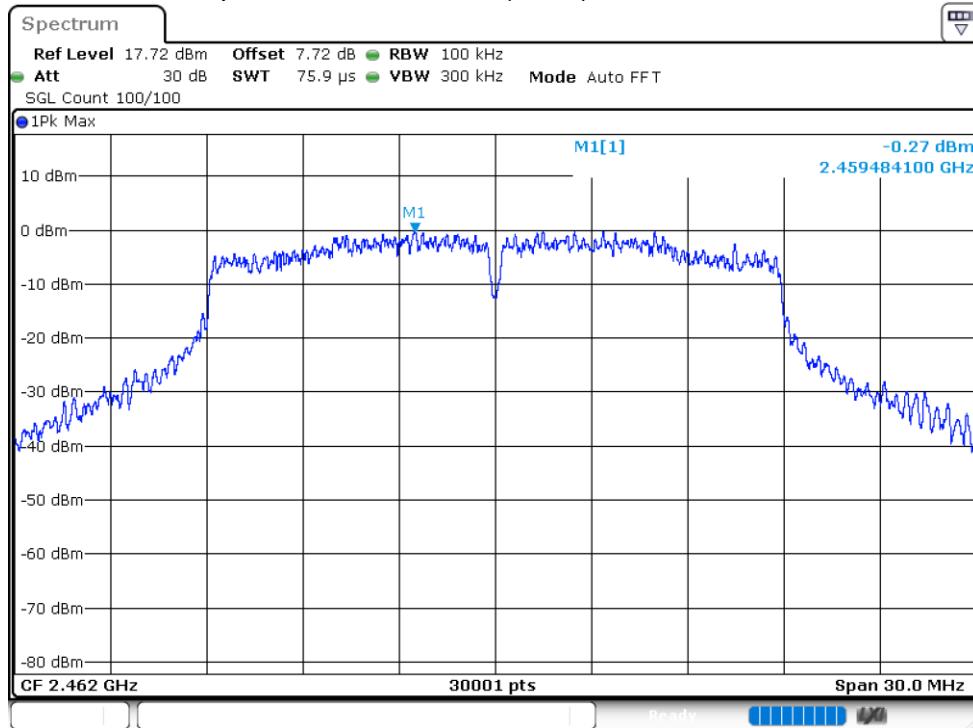
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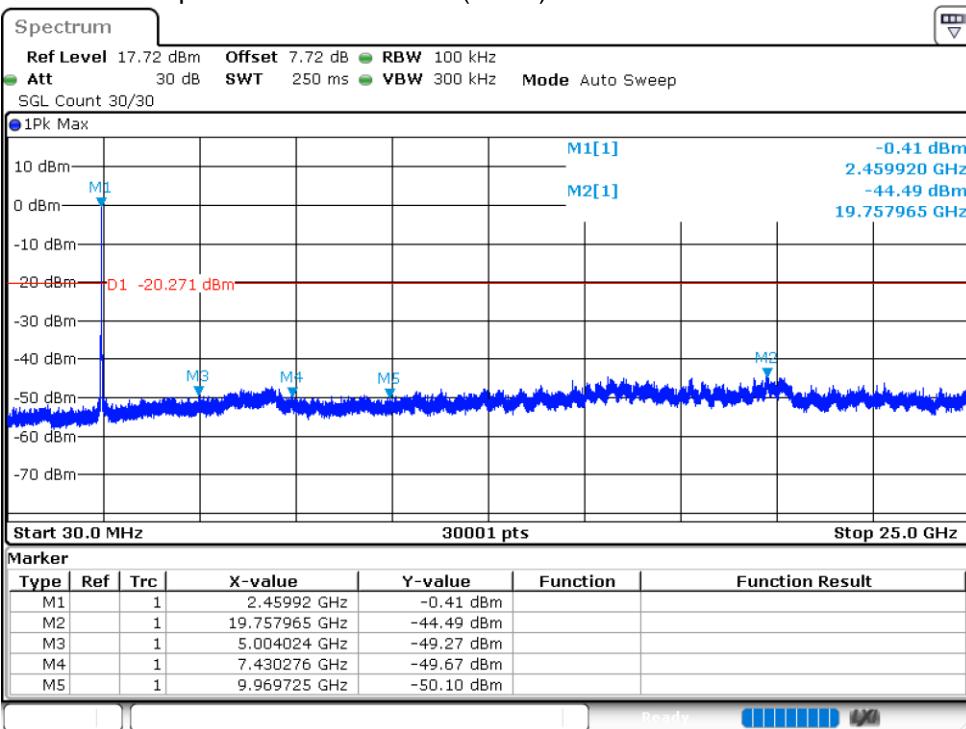
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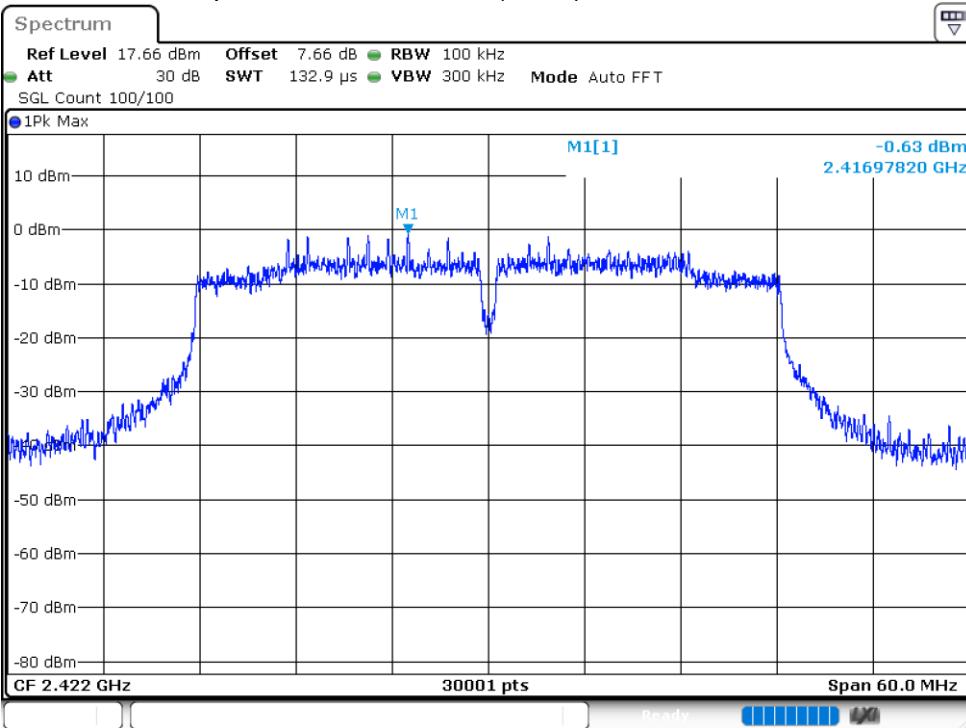
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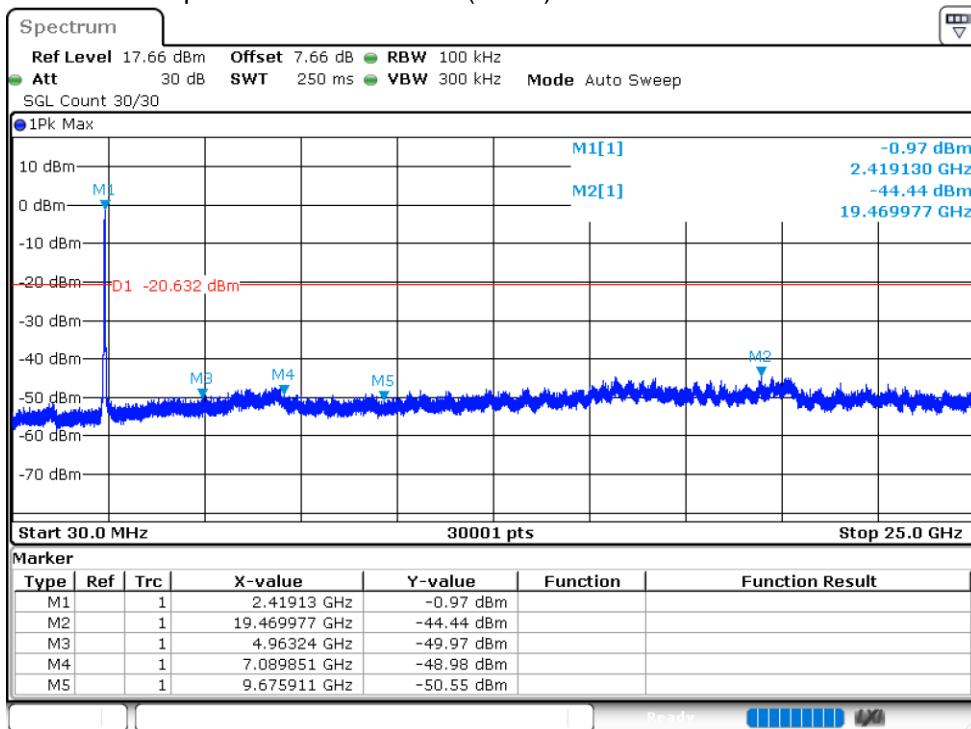
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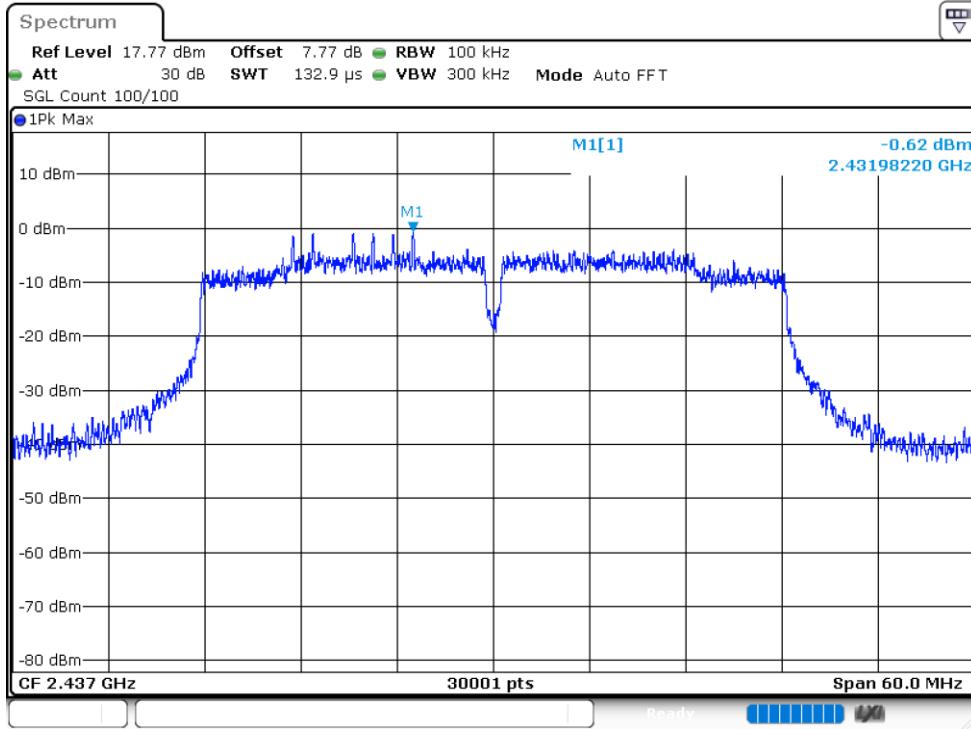
Tx. Spurious NVNT 802.11n(HT40) 2422MHz Ant2 Ref



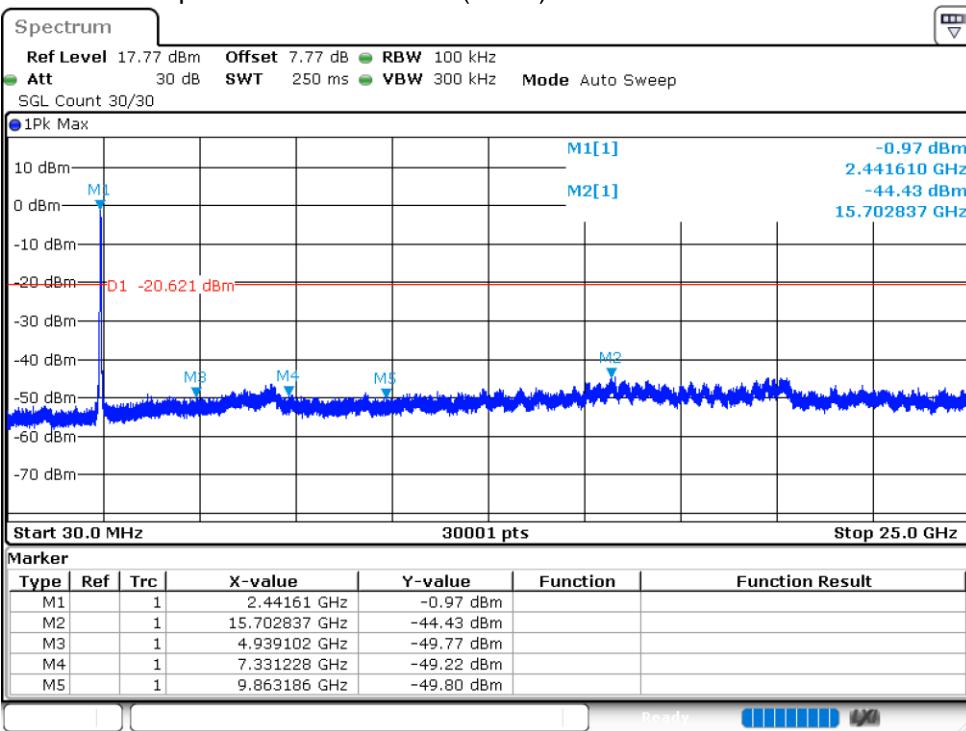
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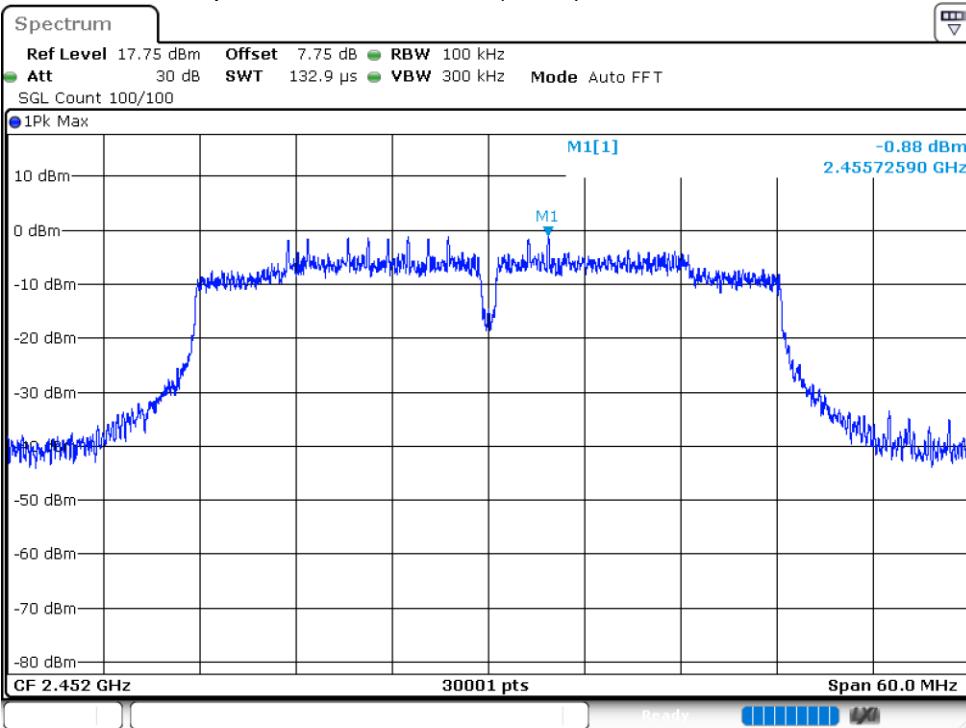
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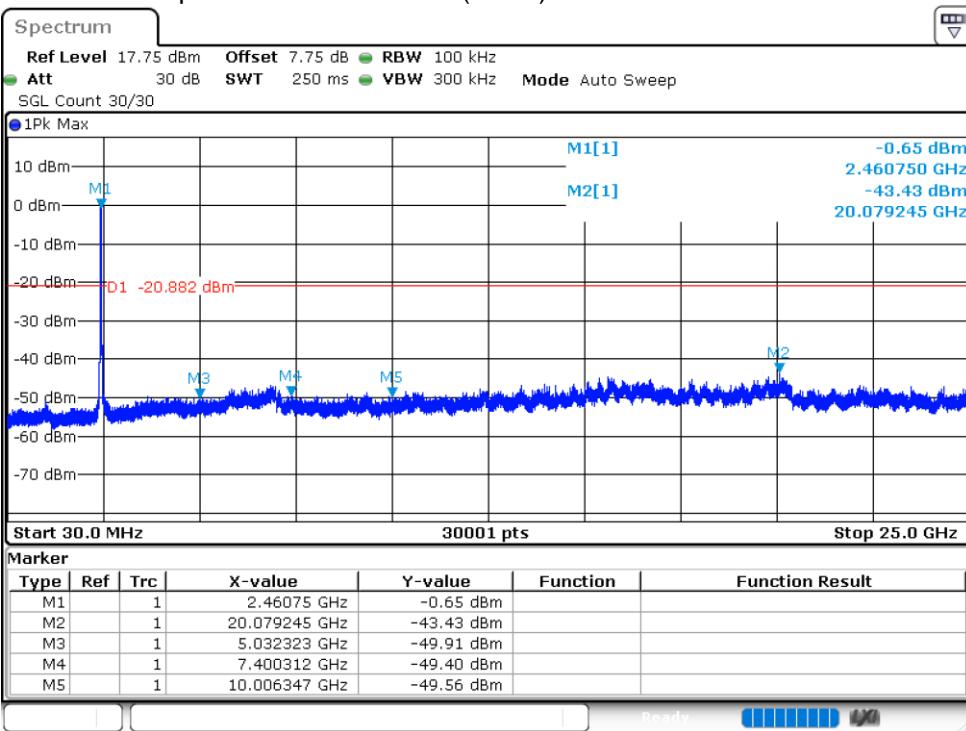
Tx. Spurious NVNT 802.11n(HT40) 2437MHz Ant2 Emission



Tx. Spurious NVNT 802.11n(HT40) 2452MHz Ant2 Ref



Tx. Spurious NVNT 802.11n(HT40) 2452MHz Ant2 Emission



END OF REPORT