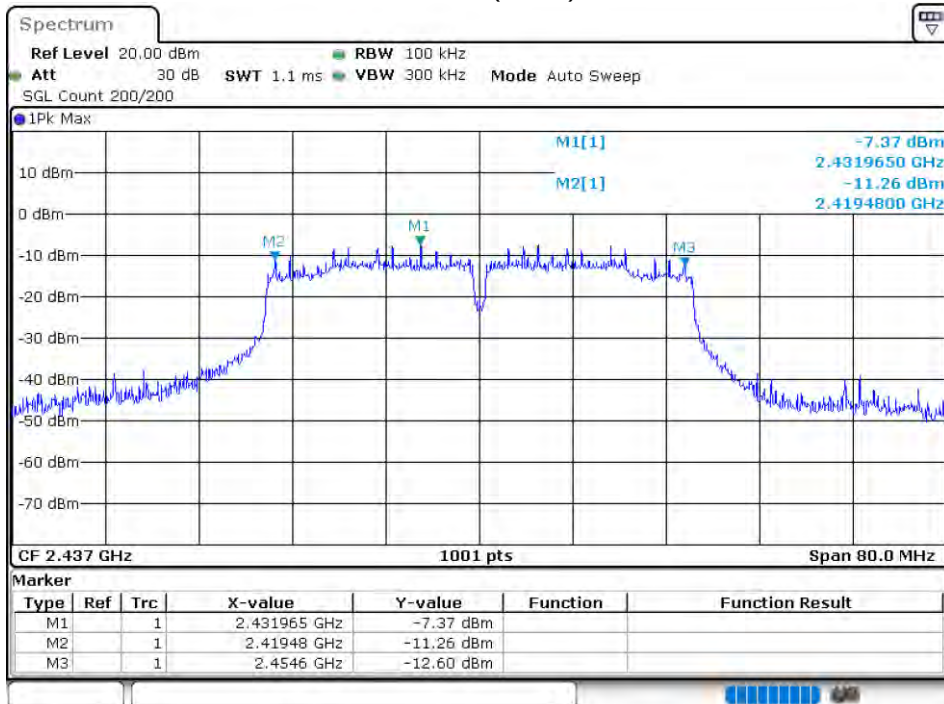


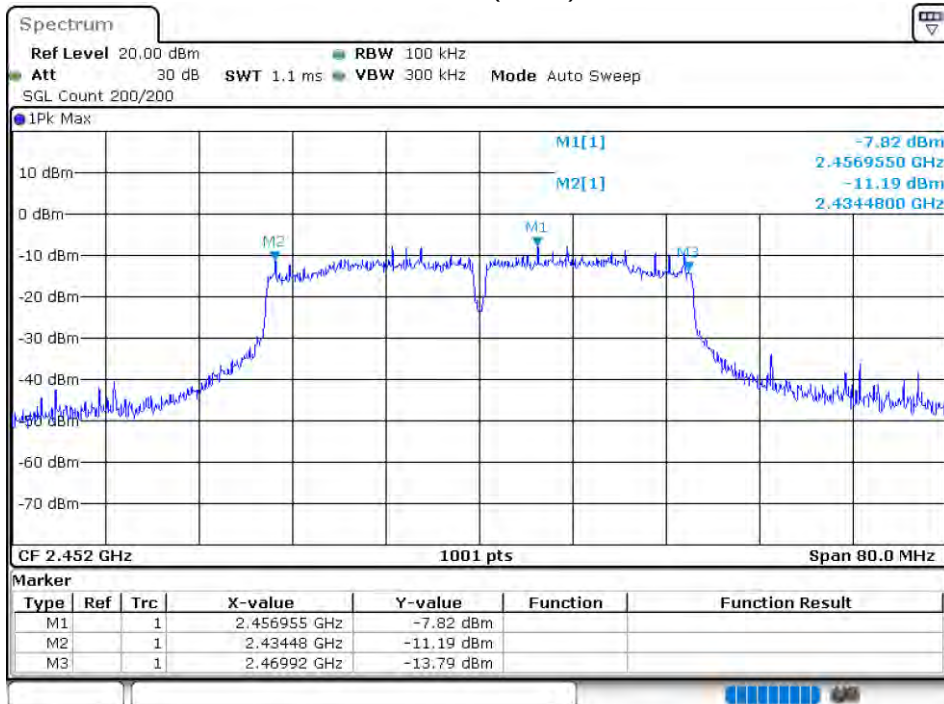
-6 dB BW NVNT 802.11n(HT40) 2437MHz Ant 1



OBW NVNT 802.11n(HT40) 2452MHz Ant 1



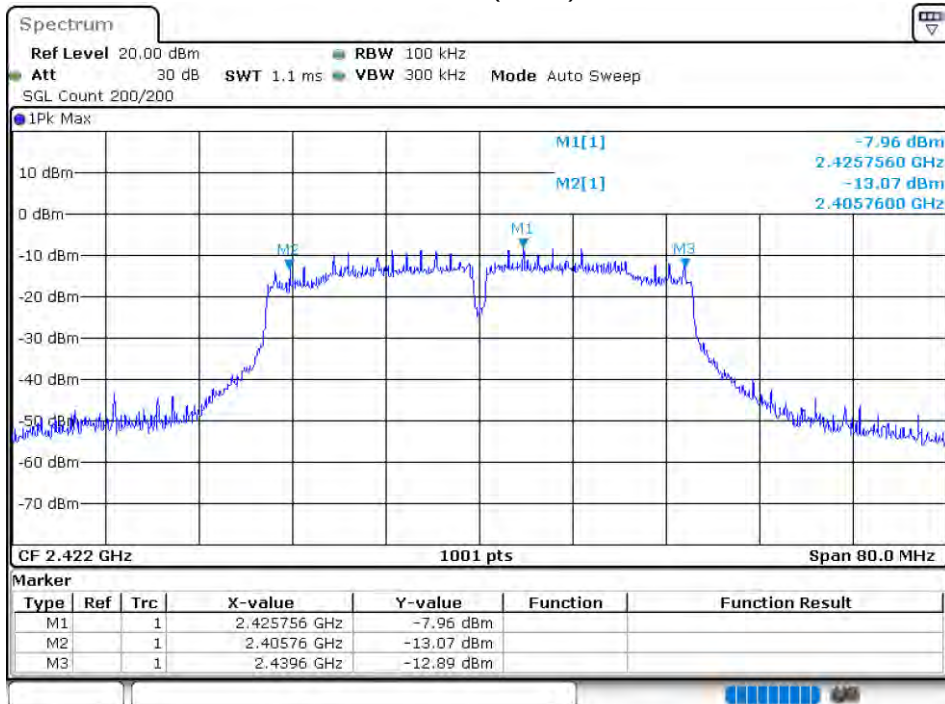
-6 dB BW NVNT 802.11n(HT40) 2452MHz Ant 1



OBW NVNT 802.11n(HT40) 2422MHz Ant 2



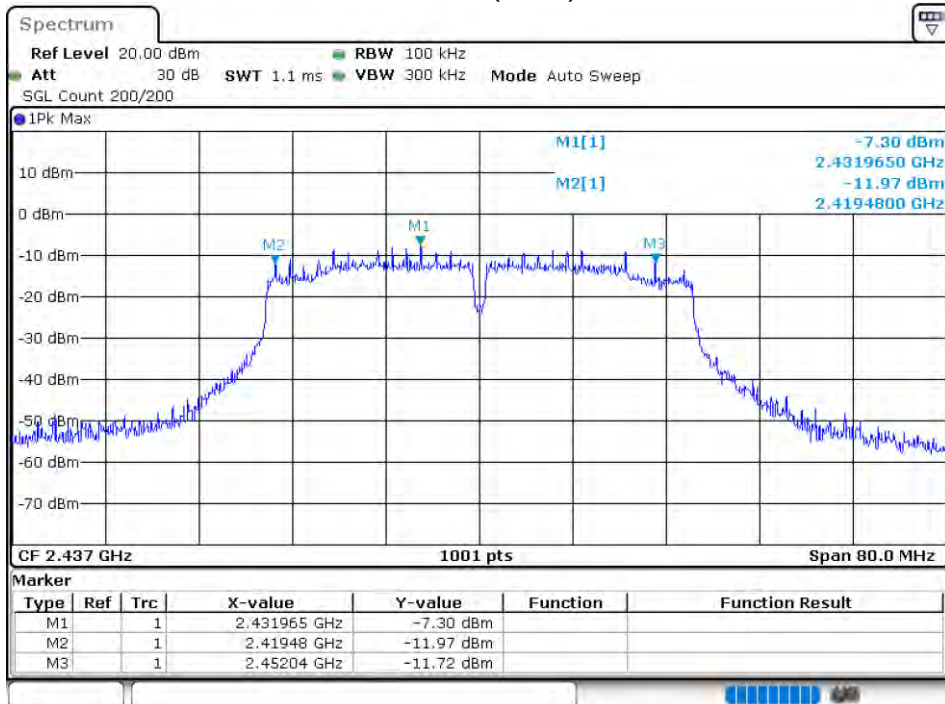
-6 dB BW NVNT 802.11n(HT40) 2422MHz Ant 2



OBW NVNT 802.11n(HT40) 2437MHz Ant 2



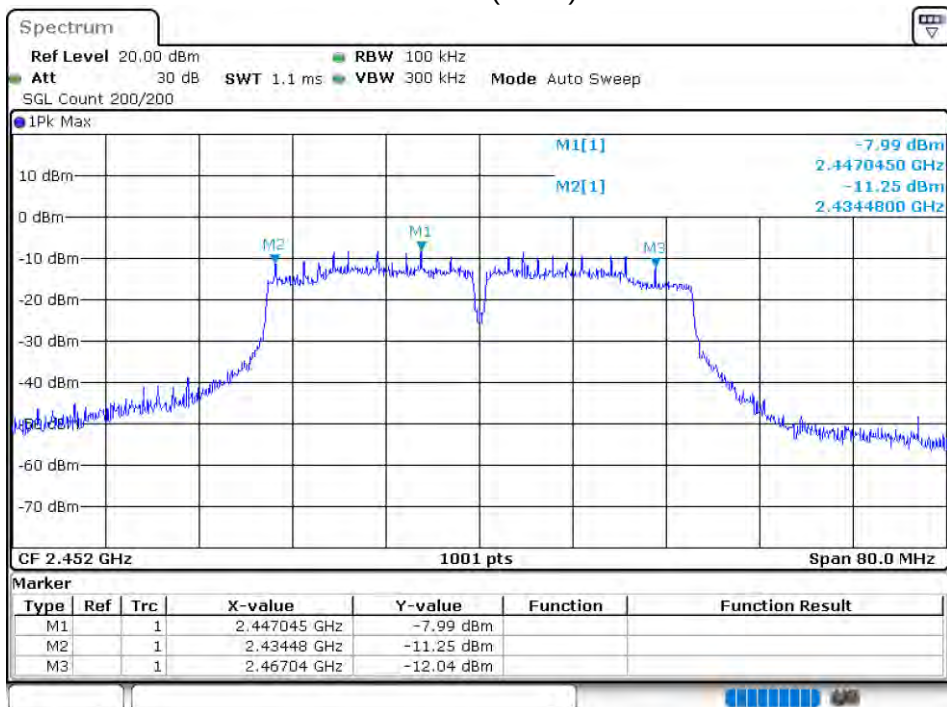
-6 dB BW NVNT 802.11n(HT40) 2437MHz Ant 2



OBW NVNT 802.11n(HT40) 2452MHz Ant 2



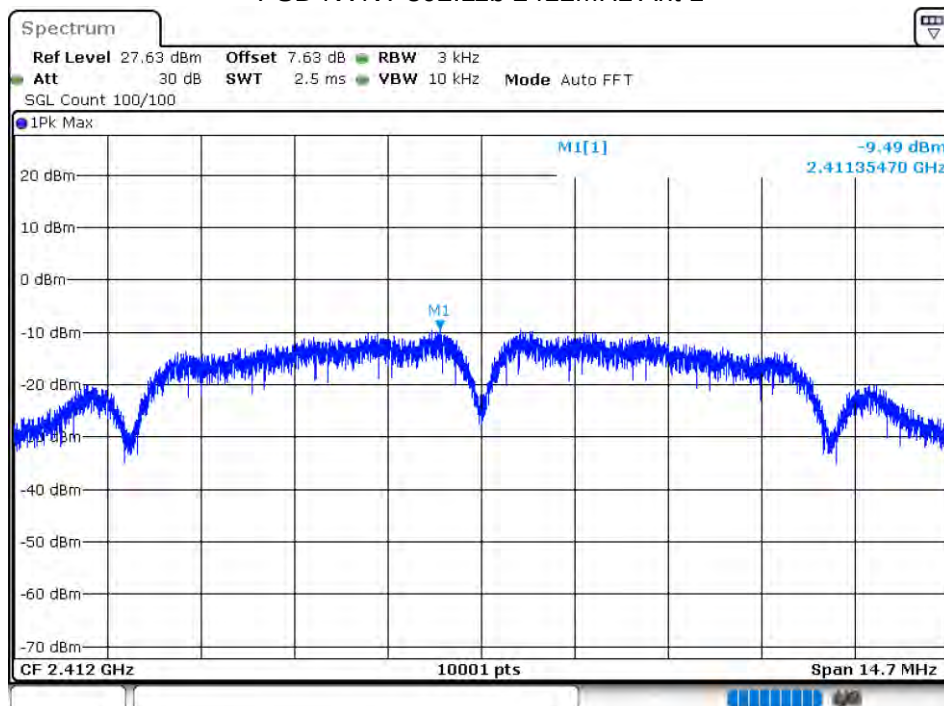
-6 dB BW NVNT 802.11n(HT40) 2452MHz Ant 2



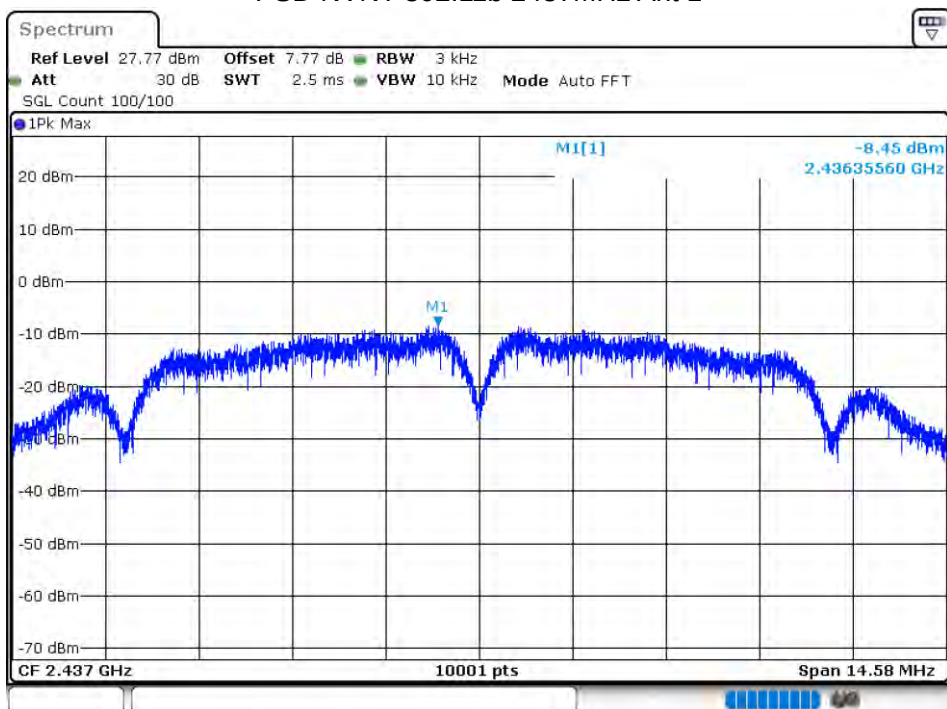
8.4 MAXIMUM POWER SPECTRAL DENSITY LEVEL

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
NVNT	802.11b	2412	Ant 1	-9.491	8	Pass
NVNT	802.11b	2437	Ant 1	-8.452	8	Pass
NVNT	802.11b	2462	Ant 1	-9.599	8	Pass
NVNT	802.11b	2412	Ant 2	-9.499	8	Pass
NVNT	802.11b	2437	Ant 2	-9.331	8	Pass
NVNT	802.11b	2462	Ant 2	-10.701	8	Pass
NVNT	802.11g	2412	Ant 1	-11.101	8	Pass
NVNT	802.11g	2437	Ant 1	-10.46	8	Pass
NVNT	802.11g	2462	Ant 1	-10.318	8	Pass
NVNT	802.11g	2412	Ant 2	-11.705	8	Pass
NVNT	802.11g	2437	Ant 2	-10.928	8	Pass
NVNT	802.11g	2462	Ant 2	-11.943	8	Pass
NVNT	802.11n(HT20)	2412	Ant 1	-11.521	8	Pass
NVNT	802.11n(HT20)	2437	Ant 1	-10.197	8	Pass
NVNT	802.11n(HT20)	2462	Ant 1	-10.157	8	Pass
NVNT	802.11n(HT20)	2412	Ant 2	-12.003	8	Pass
NVNT	802.11n(HT20)	2437	Ant 2	-11.012	8	Pass
NVNT	802.11n(HT20)	2462	Ant 2	-11.092	8	Pass
NVNT	802.11n(HT40)	2422	Ant 1	-13.698	8	Pass
NVNT	802.11n(HT40)	2437	Ant 1	-13.235	8	Pass
NVNT	802.11n(HT40)	2452	Ant 1	-13.154	8	Pass
NVNT	802.11n(HT40)	2422	Ant 2	-13.872	8	Pass
NVNT	802.11n(HT40)	2437	Ant 2	-12.911	8	Pass
NVNT	802.11n(HT40)	2452	Ant 2	-13.628	8	Pass

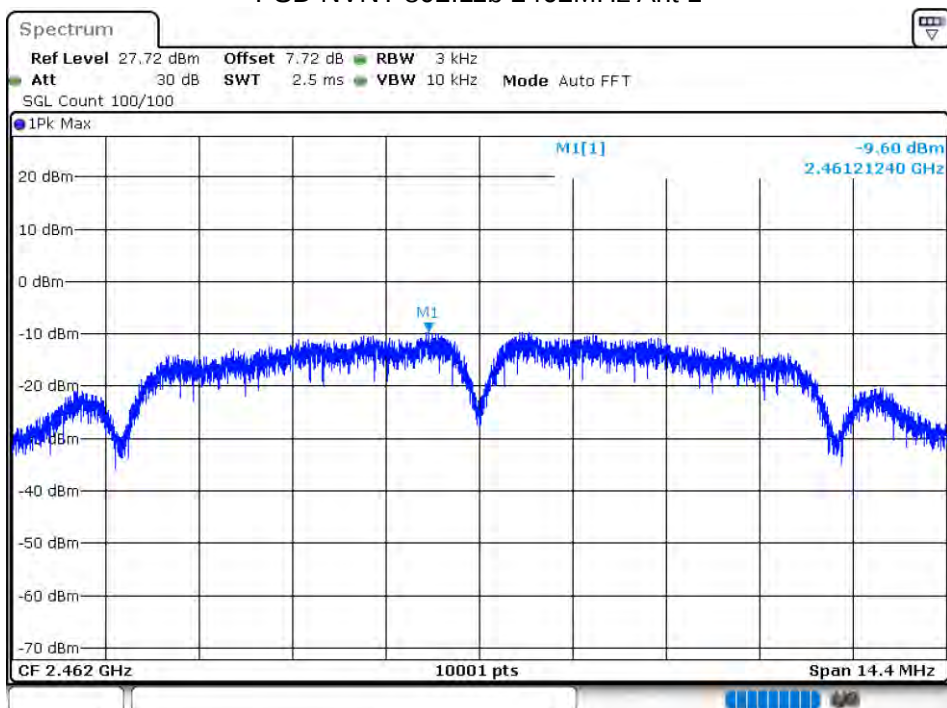
PSD NVNT 802.11b 2412MHz Ant 1



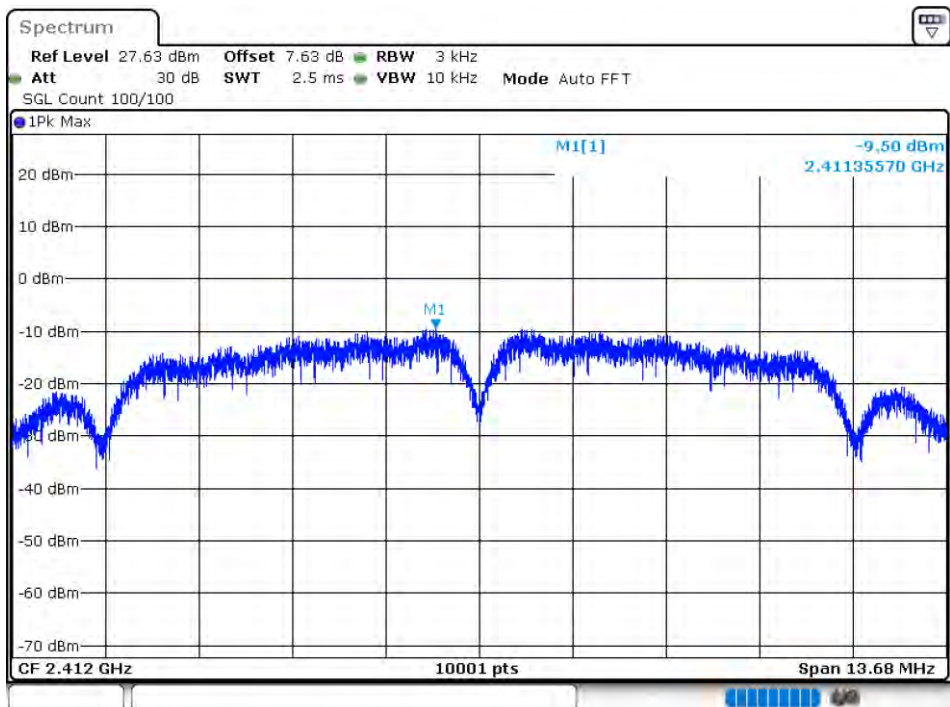
PSD NVNT 802.11b 2437MHz Ant 1



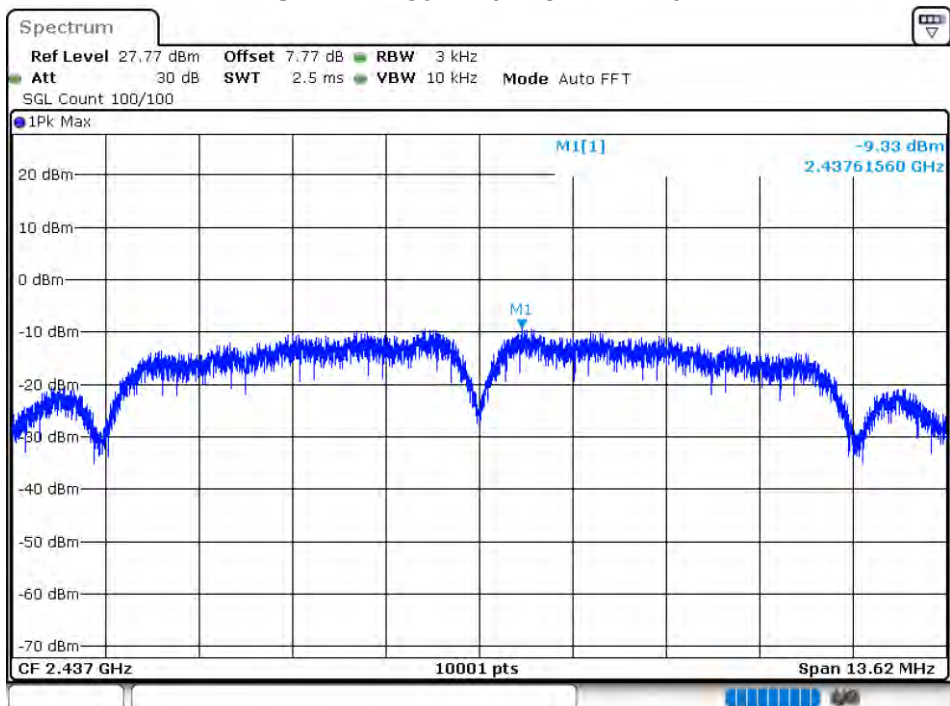
PSD NVNT 802.11b 2462MHz Ant 1



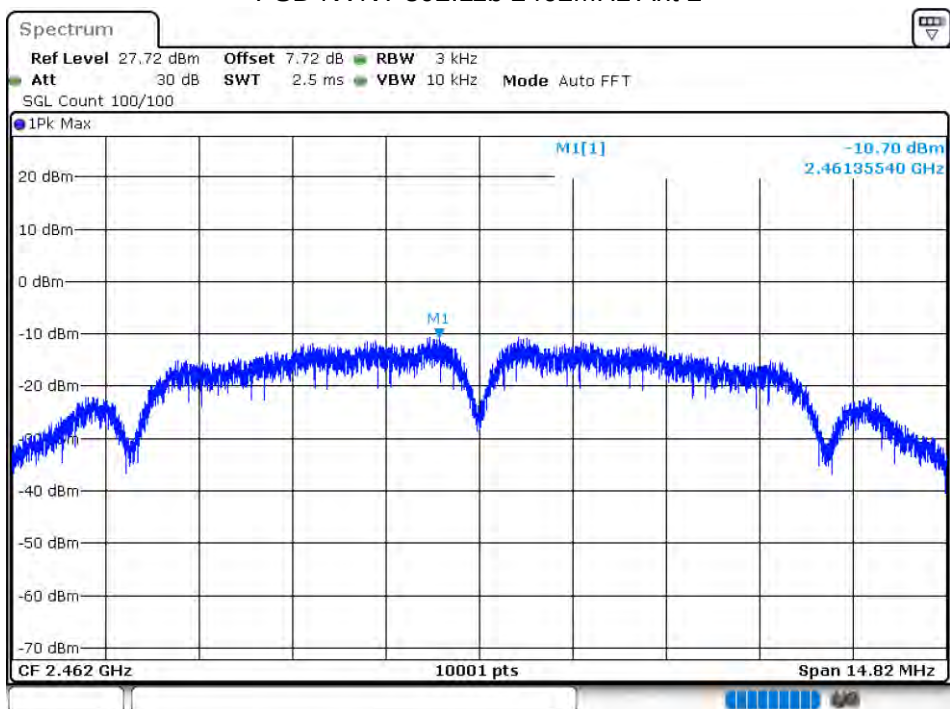
PSD NVNT 802.11b 2412MHz Ant 2



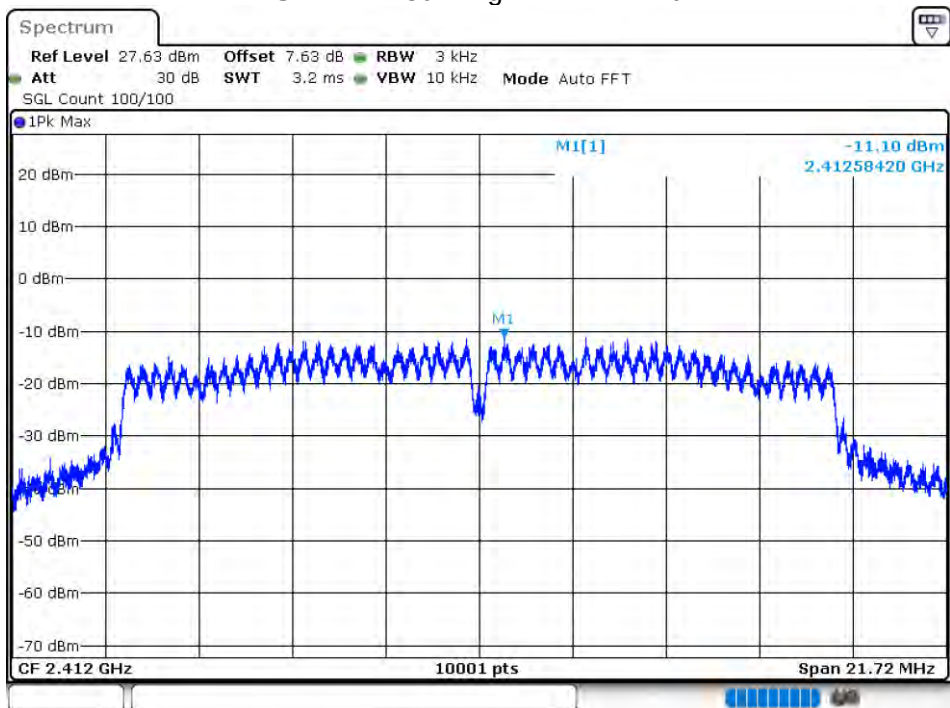
PSD NVNT 802.11b 2437MHz Ant 2



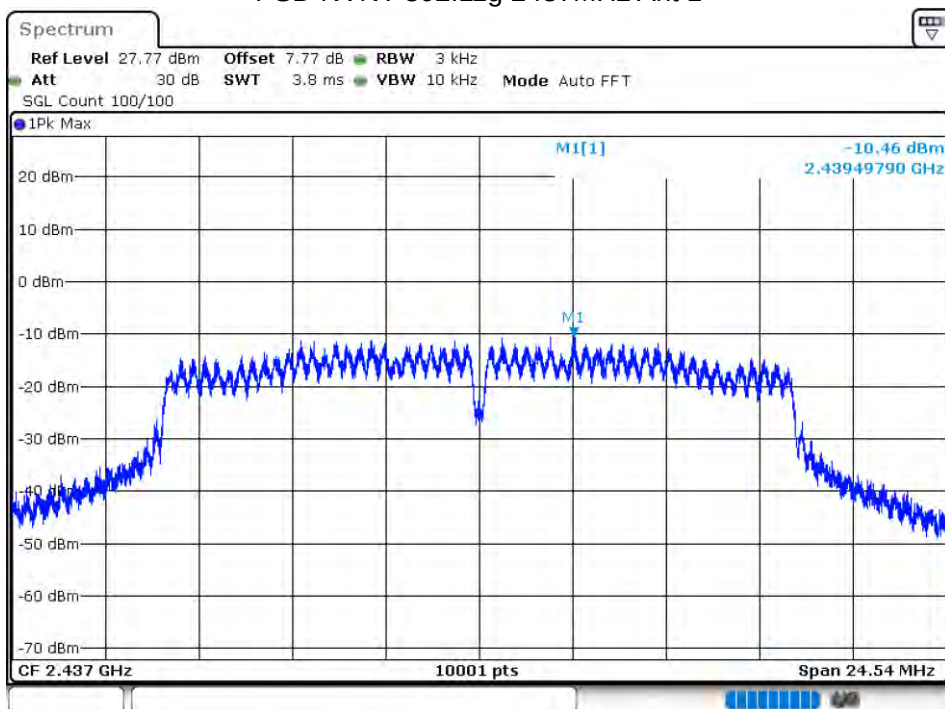
PSD NVNT 802.11b 2462MHz Ant 2



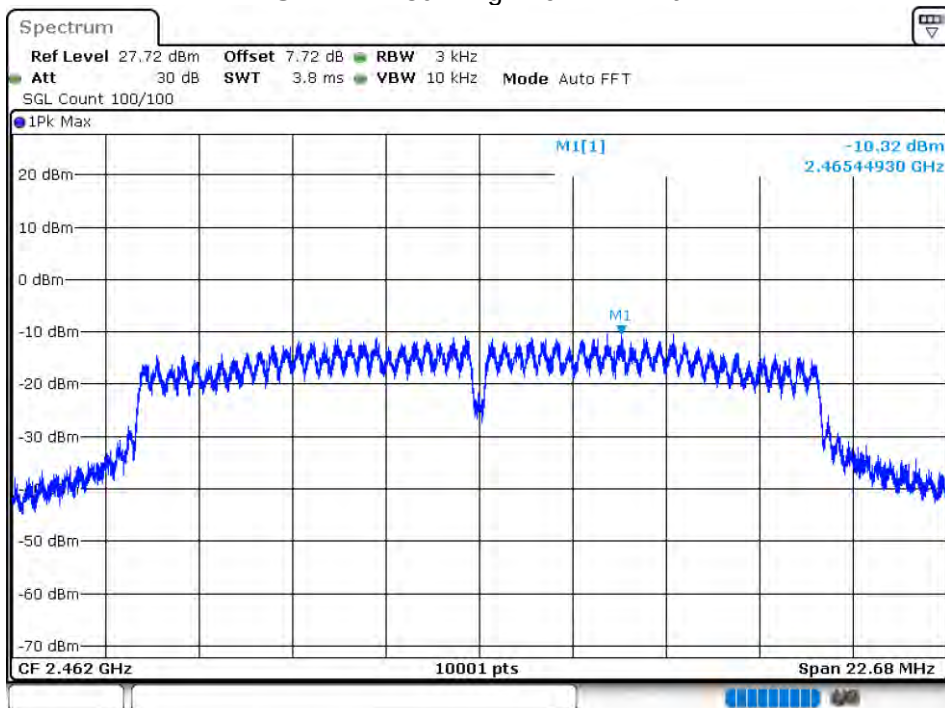
PSD NVNT 802.11g 2412MHz Ant 1



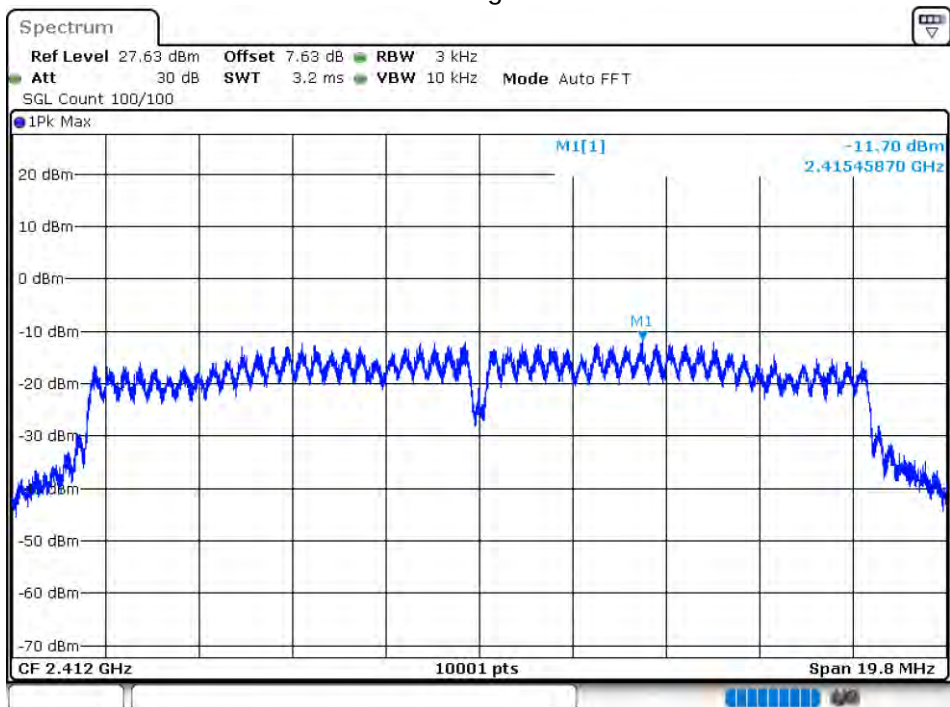
PSD NVNT 802.11g 2437MHz Ant 1



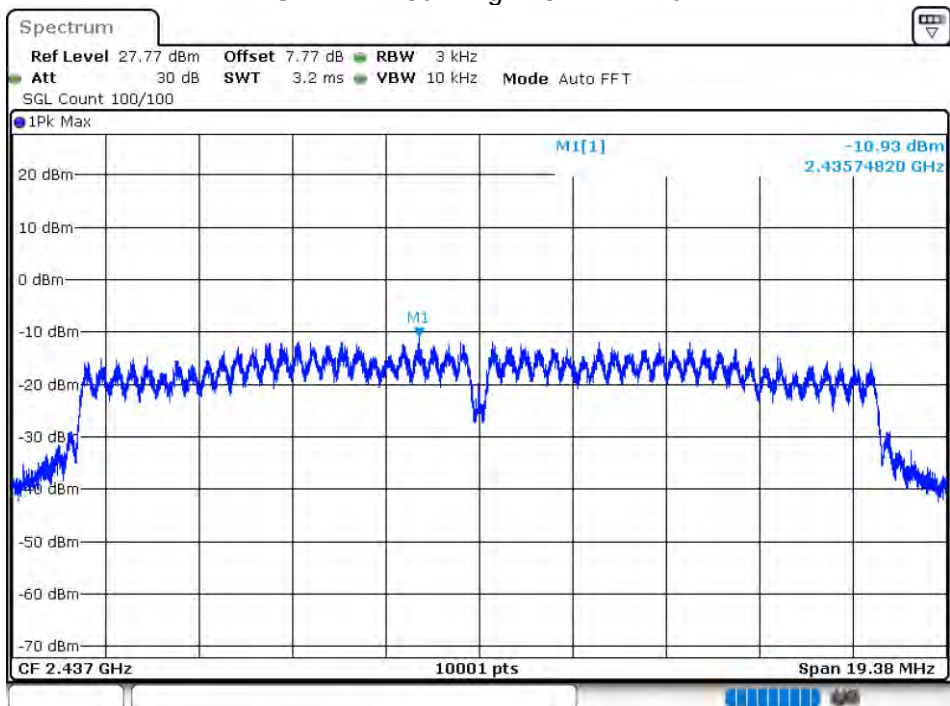
PSD NVNT 802.11g 2462MHz Ant 1



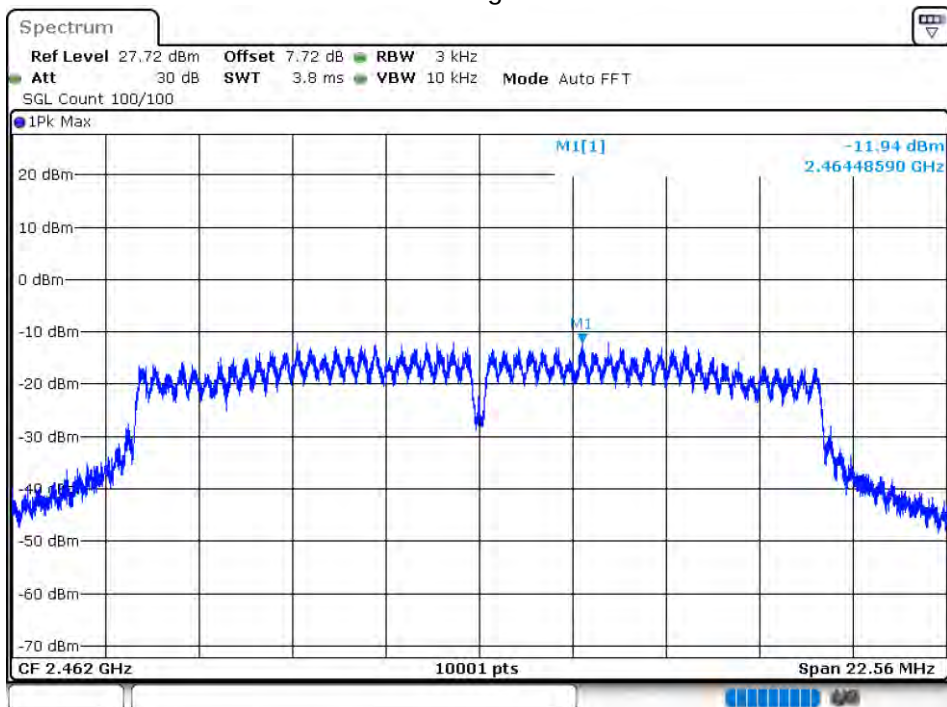
PSD NVNT 802.11g 2412MHz Ant 2



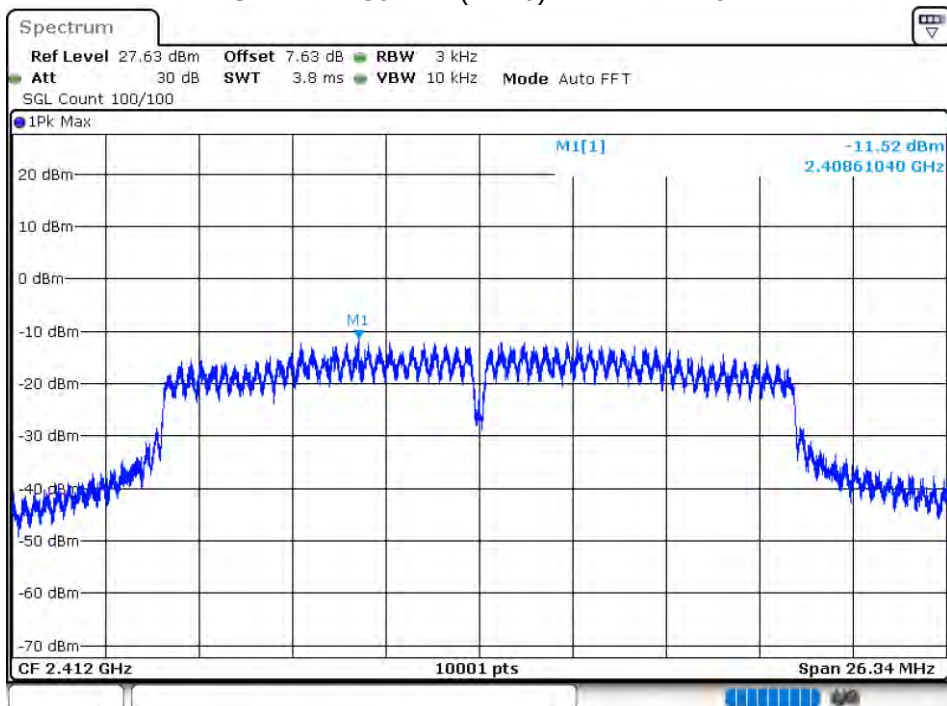
PSD NVNT 802.11g 2437MHz Ant 2



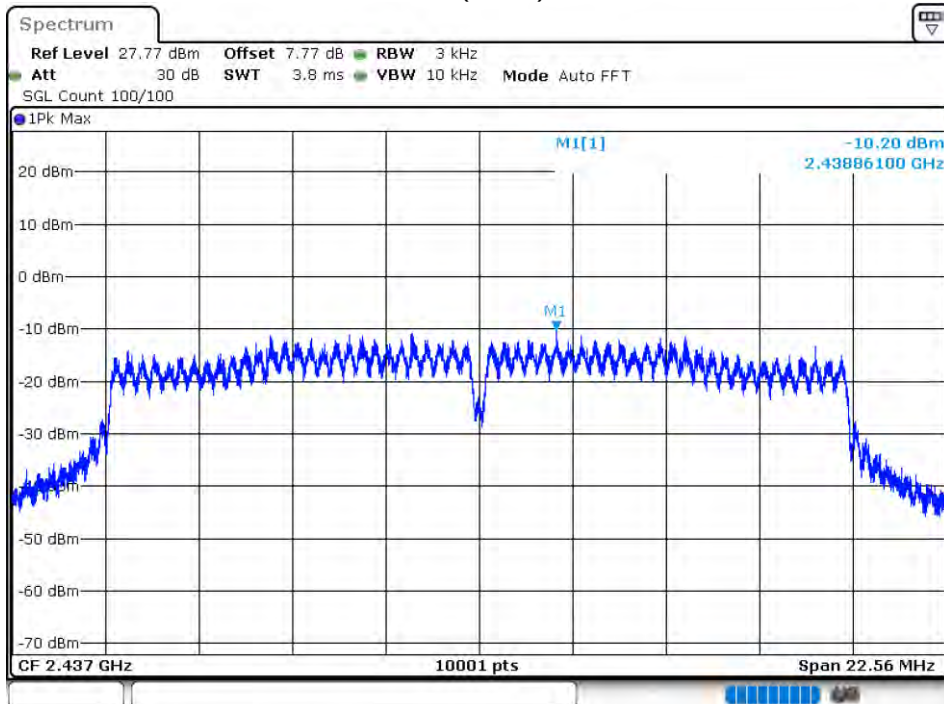
PSD NVNT 802.11g 2462MHz Ant 2



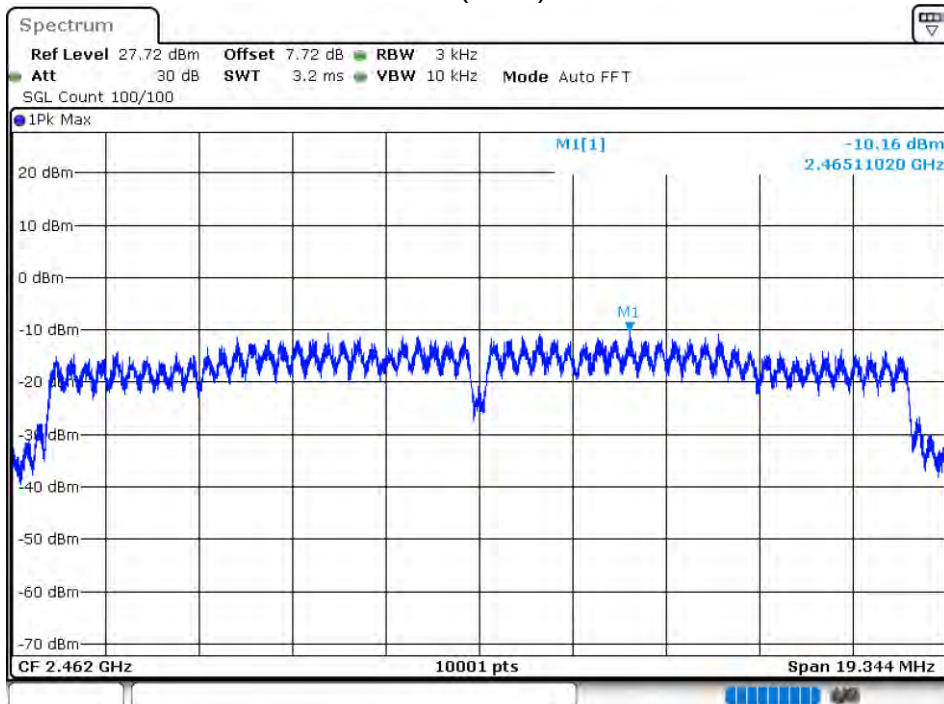
PSD NVNT 802.11n(HT20) 2412MHz Ant 1



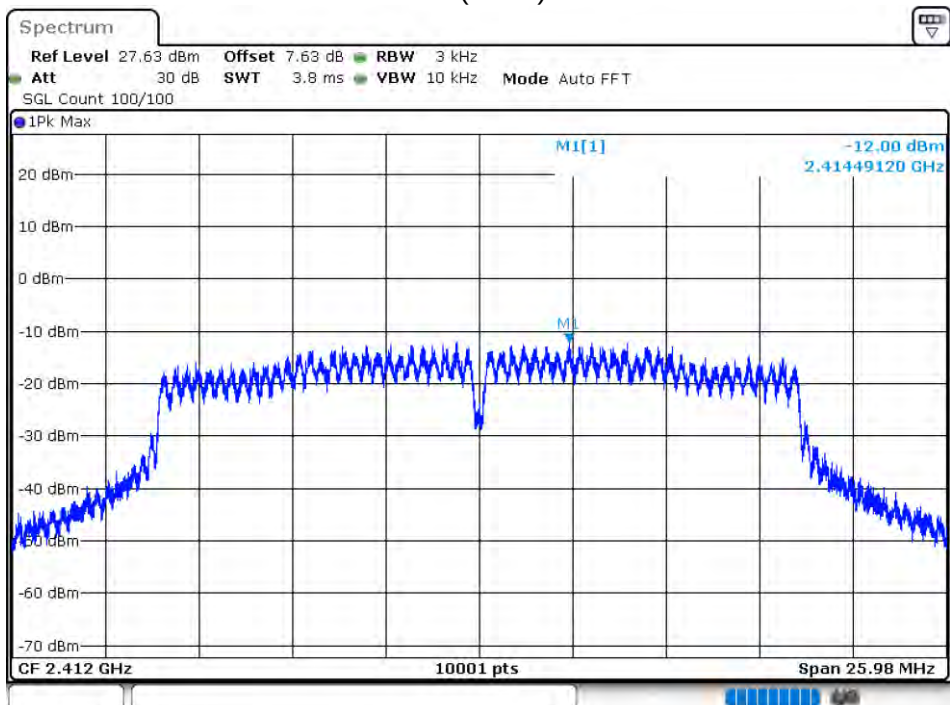
PSD NVNT 802.11n(HT20) 2437MHz Ant 1



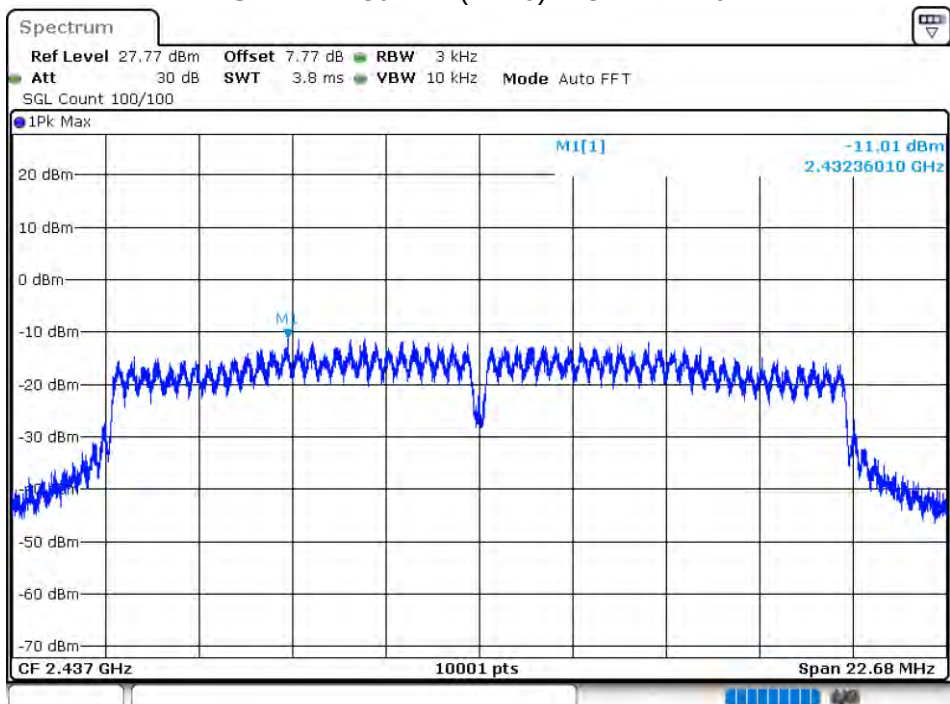
PSD NVNT 802.11n(HT20) 2462MHz Ant 1



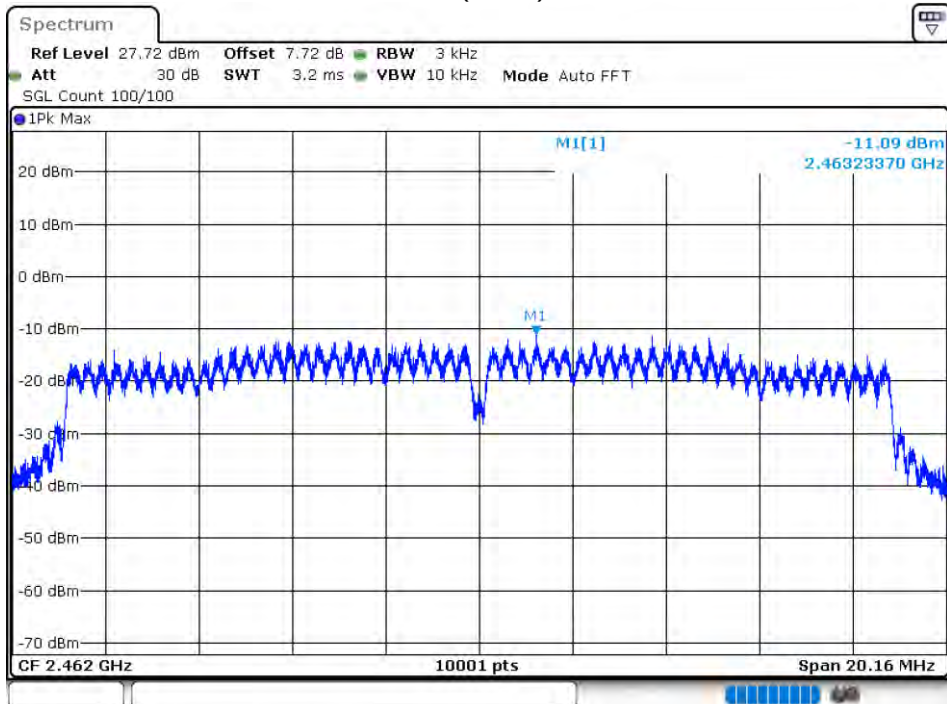
PSD NVNT 802.11n(HT20) 2412MHz Ant 2



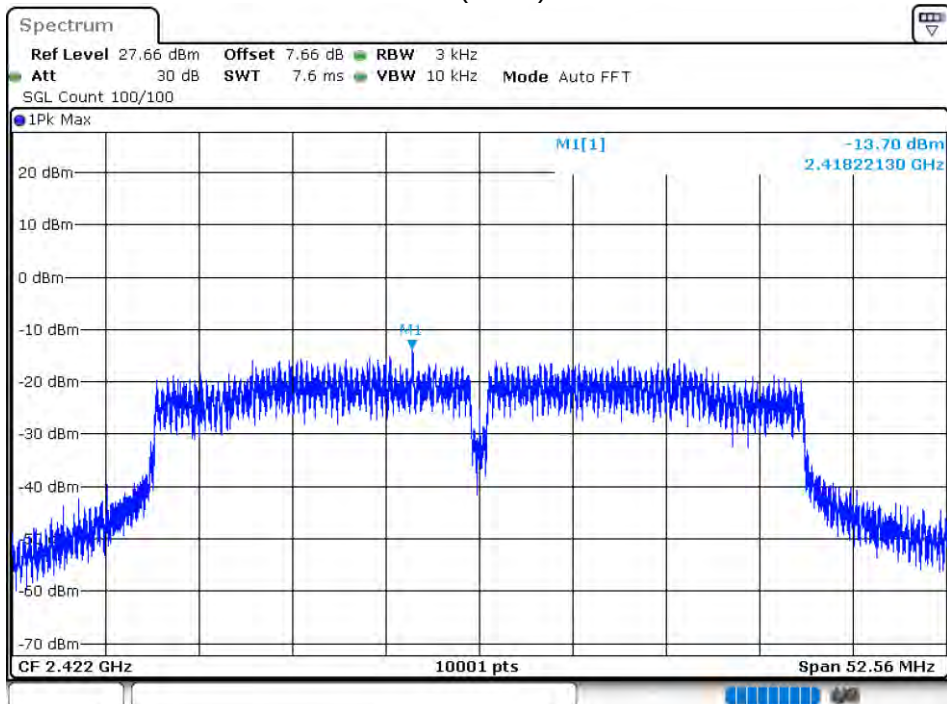
PSD NVNT 802.11n(HT20) 2437MHz Ant 2



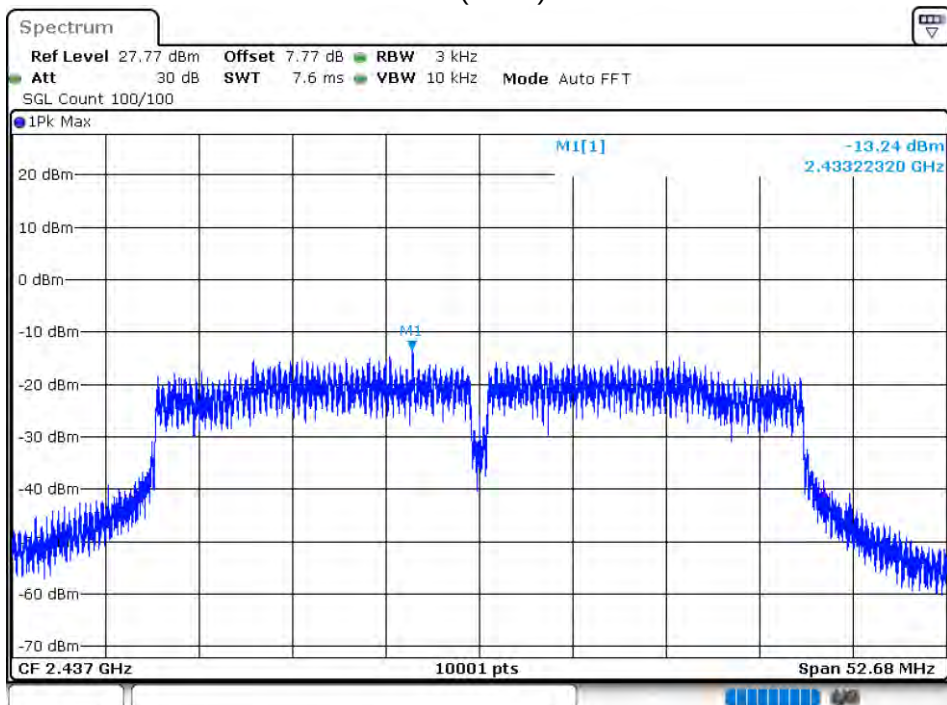
PSD NVNT 802.11n(HT20) 2462MHz Ant 2



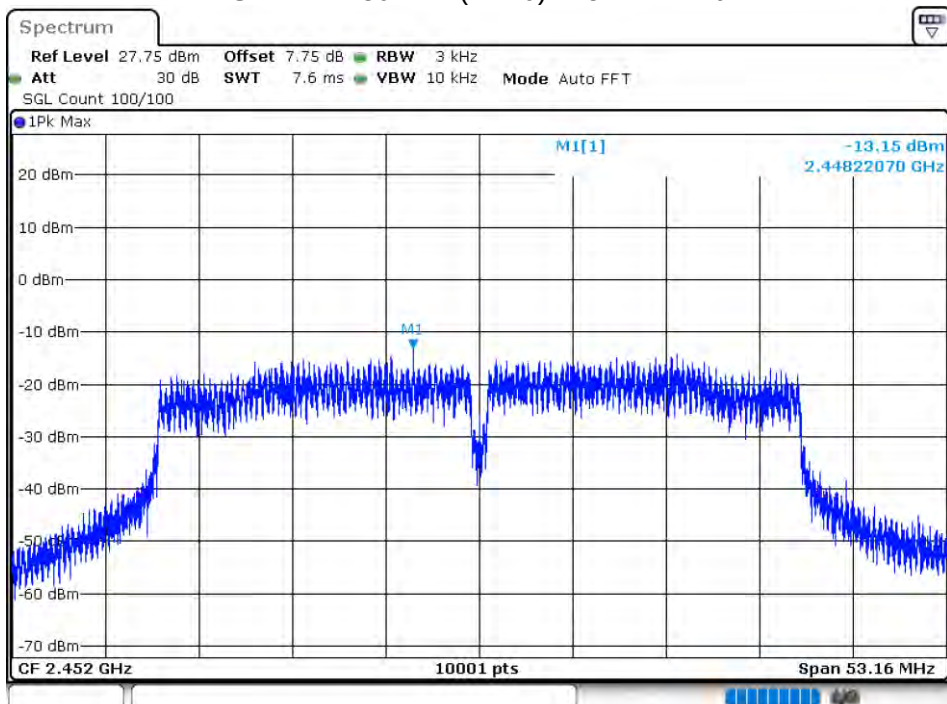
PSD NVNT 802.11n(HT40) 2422MHz Ant 1



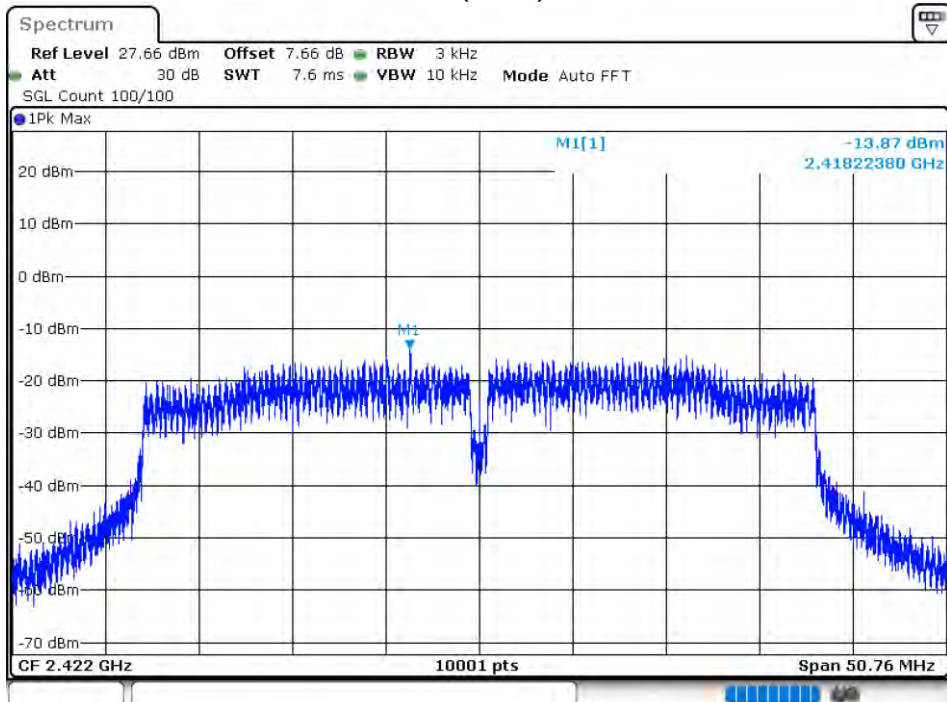
PSD NVNT 802.11n(HT40) 2437MHz Ant 1



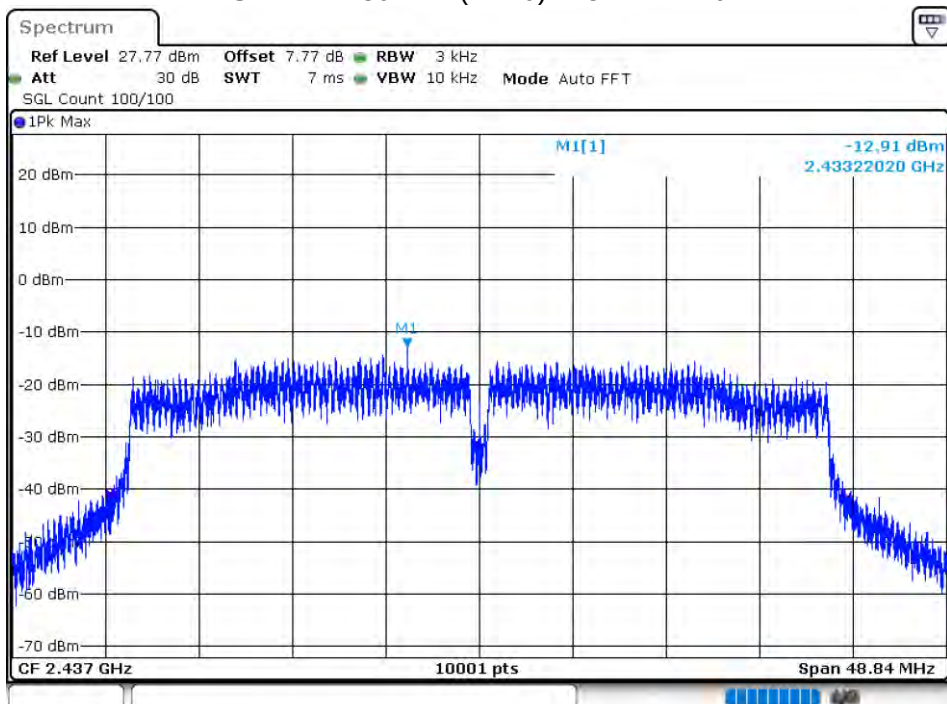
PSD NVNT 802.11n(HT40) 2452MHz Ant 1



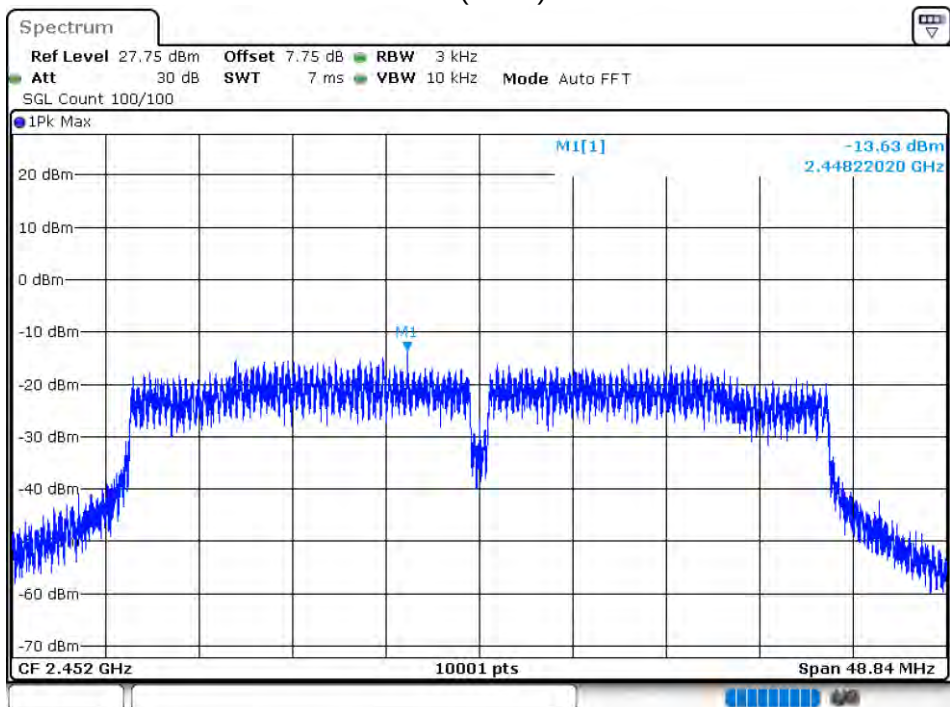
PSD NVNT 802.11n(HT40) 2422MHz Ant 2



PSD NVNT 802.11n(HT40) 2437MHz Ant 2



PSD NVNT 802.11n(HT40) 2452MHz Ant 2



8.5 BAND EDGE

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	802.11b	2412	Ant 1	-45.95	-20	Pass
NVNT	802.11b	2462	Ant 1	-49.38	-20	Pass
NVNT	802.11b	2412	Ant 2	-54.23	-20	Pass
NVNT	802.11b	2462	Ant 2	-53.21	-20	Pass
NVNT	802.11g	2412	Ant 1	-37.61	-20	Pass
NVNT	802.11g	2462	Ant 1	-38.01	-20	Pass
NVNT	802.11g	2412	Ant 2	-43.21	-20	Pass
NVNT	802.11g	2462	Ant 2	-45.7	-20	Pass
NVNT	802.11n(HT20)	2412	Ant 1	-38.83	-20	Pass
NVNT	802.11n(HT20)	2462	Ant 1	-37.7	-20	Pass
NVNT	802.11n(HT20)	2412	Ant 2	-44.34	-20	Pass
NVNT	802.11n(HT20)	2462	Ant 2	-43.63	-20	Pass
NVNT	802.11n(HT40)	2422	Ant 1	-33.11	-20	Pass
NVNT	802.11n(HT40)	2452	Ant 1	-29.73	-20	Pass
NVNT	802.11n(HT40)	2422	Ant 2	-38.91	-20	Pass
NVNT	802.11n(HT40)	2452	Ant 2	-41.45	-20	Pass

Band Edge NVNT 802.11b 2412MHz Ant 1 Ref



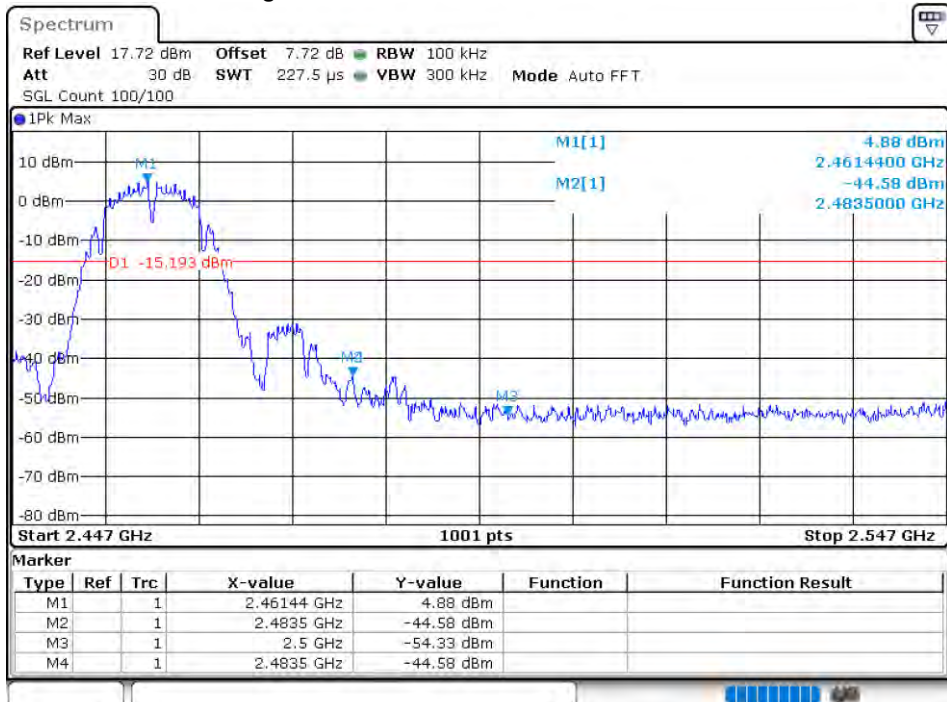
Band Edge NVNT 802.11b 2412MHz Ant 1 Emission



Band Edge NVNT 802.11b 2462MHz Ant 1 Ref



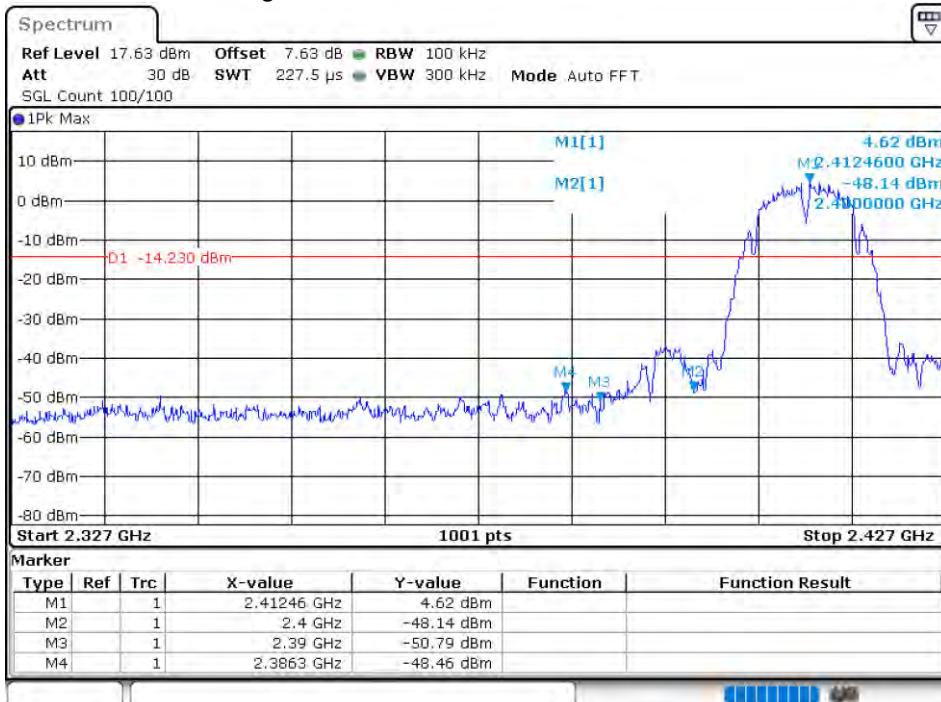
Band Edge NVNT 802.11b 2462MHz Ant 1 Emission



Band Edge NVNT 802.11b 2412MHz Ant 2 Ref



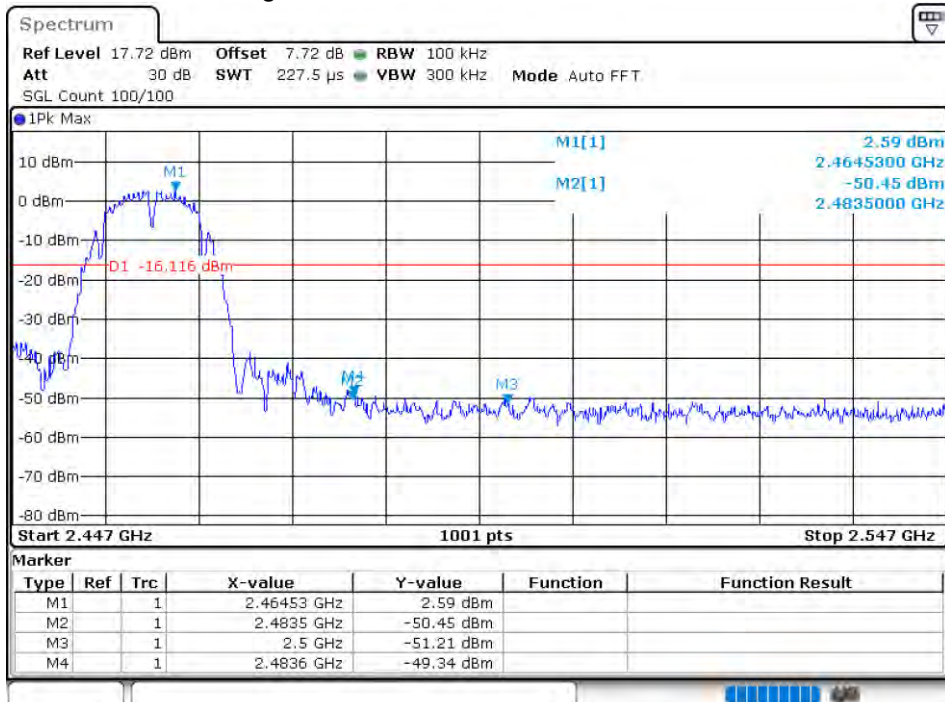
Band Edge NVNT 802.11b 2412MHz Ant 2 Emission



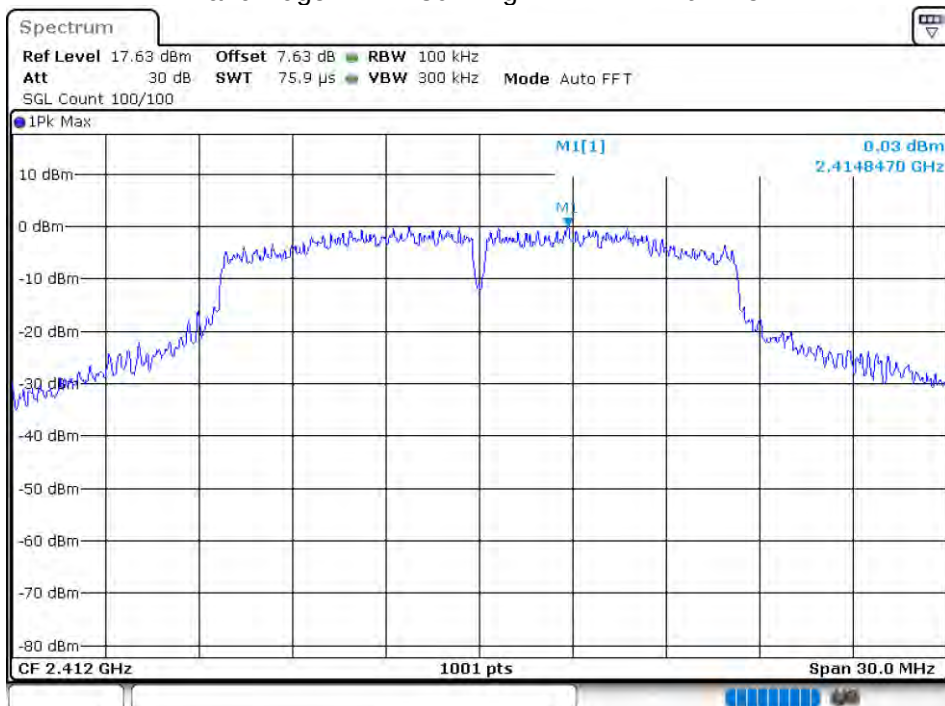
Band Edge NVNT 802.11b 2462MHz Ant 2 Ref



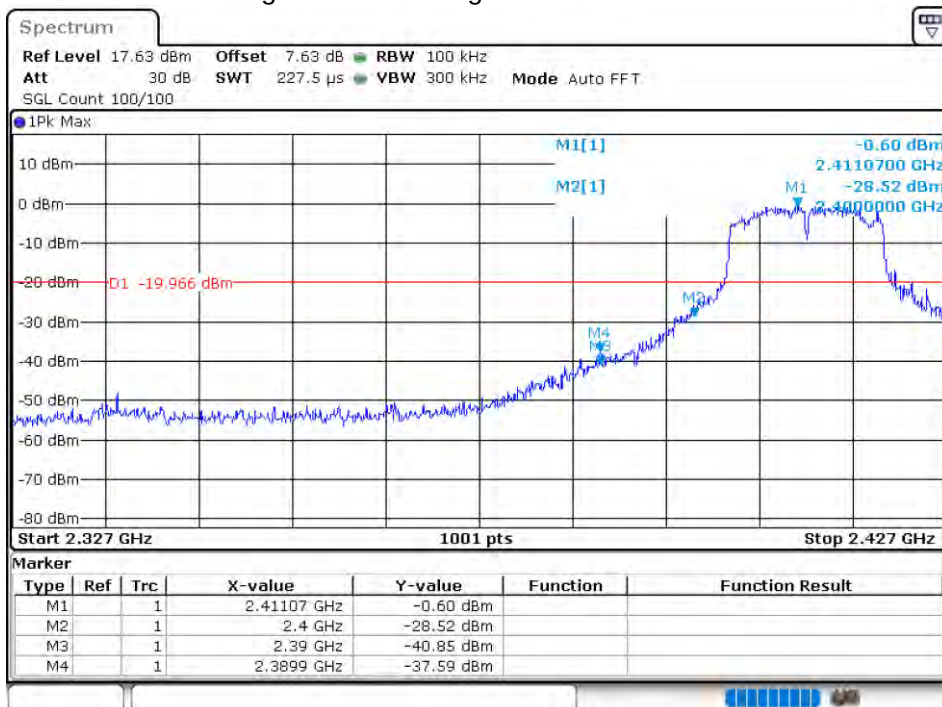
Band Edge NVNT 802.11b 2462MHz Ant 2 Emission



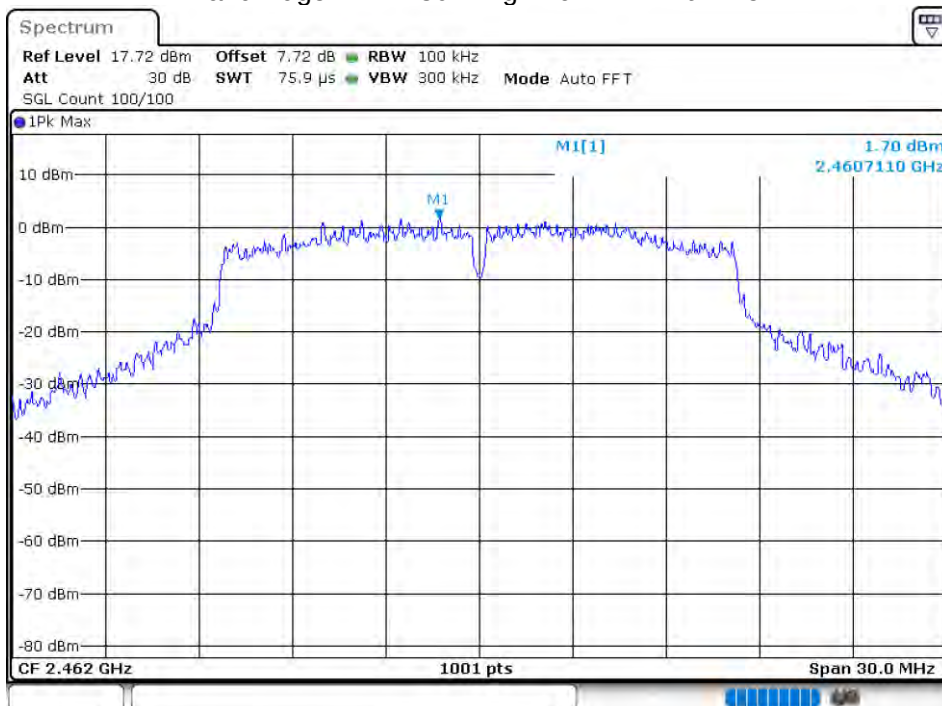
Band Edge NVNT 802.11g 2412MHz Ant 1 Ref



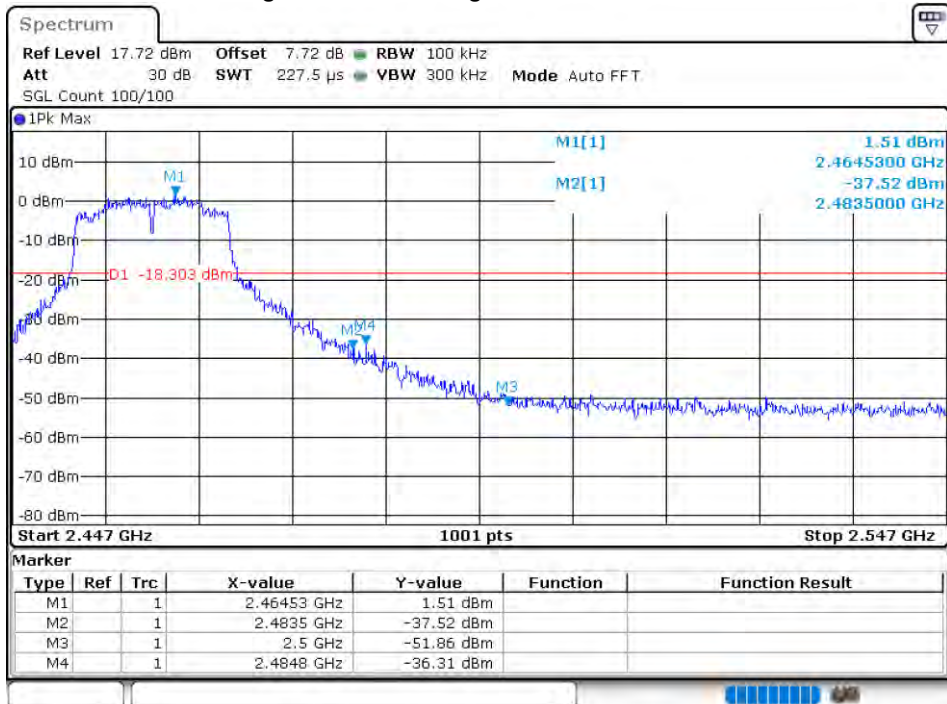
Band Edge NVNT 802.11g 2412MHz Ant 1 Emission



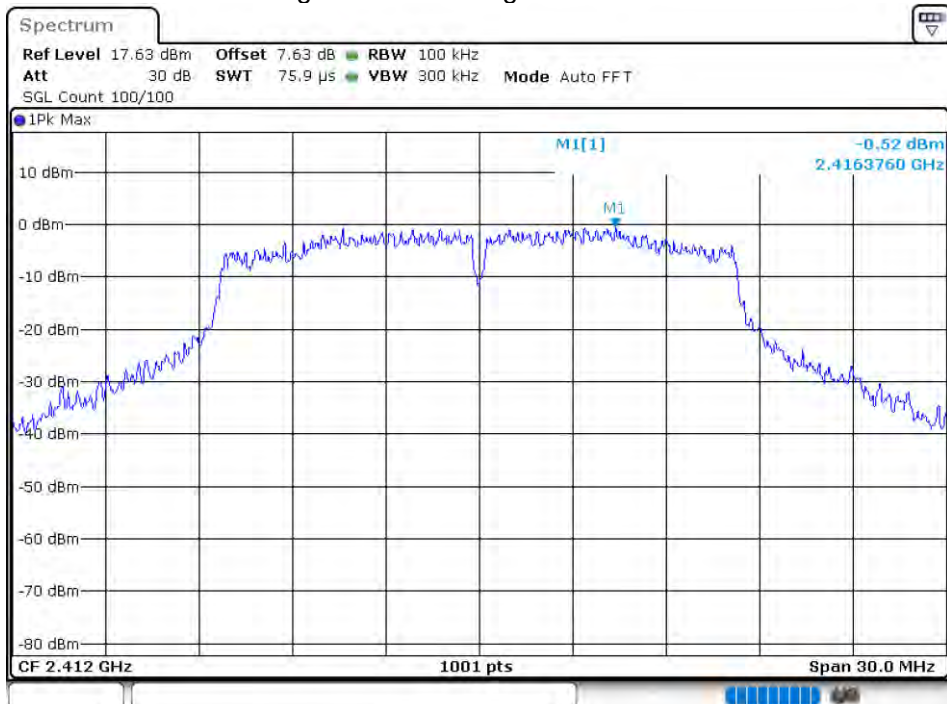
Band Edge NVNT 802.11g 2462MHz Ant 1 Ref



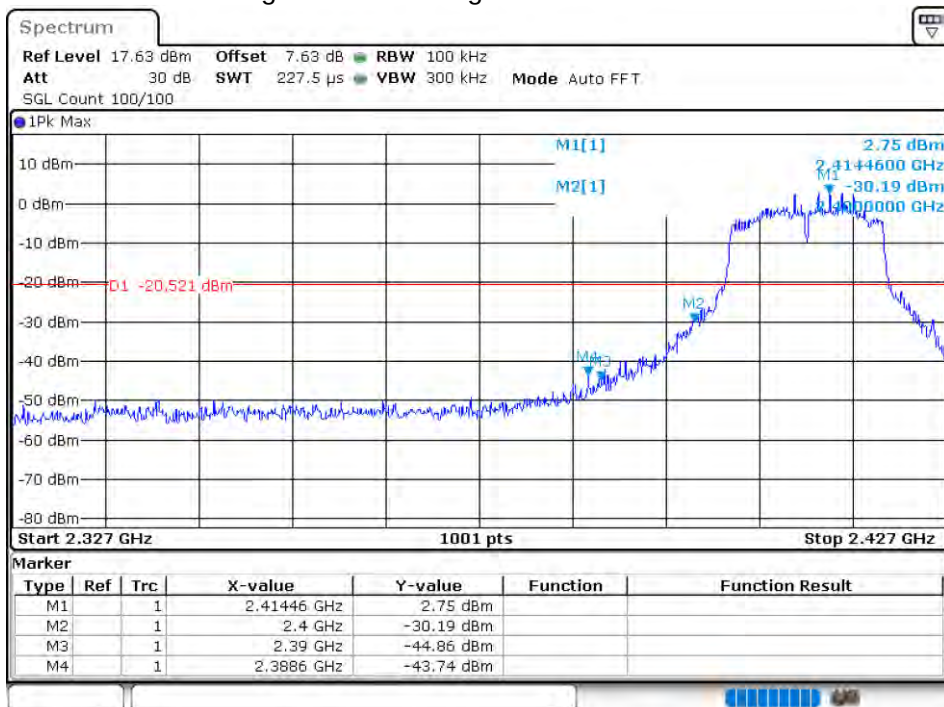
Band Edge NVNT 802.11g 2462MHz Ant 1 Emission



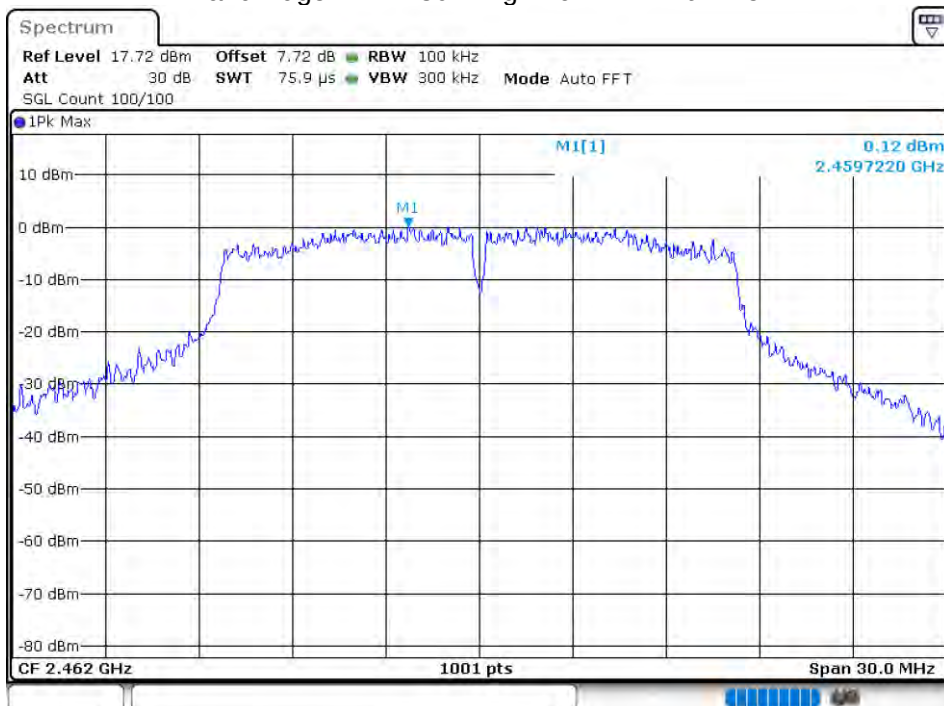
Band Edge NVNT 802.11g 2412MHz Ant 2 Ref



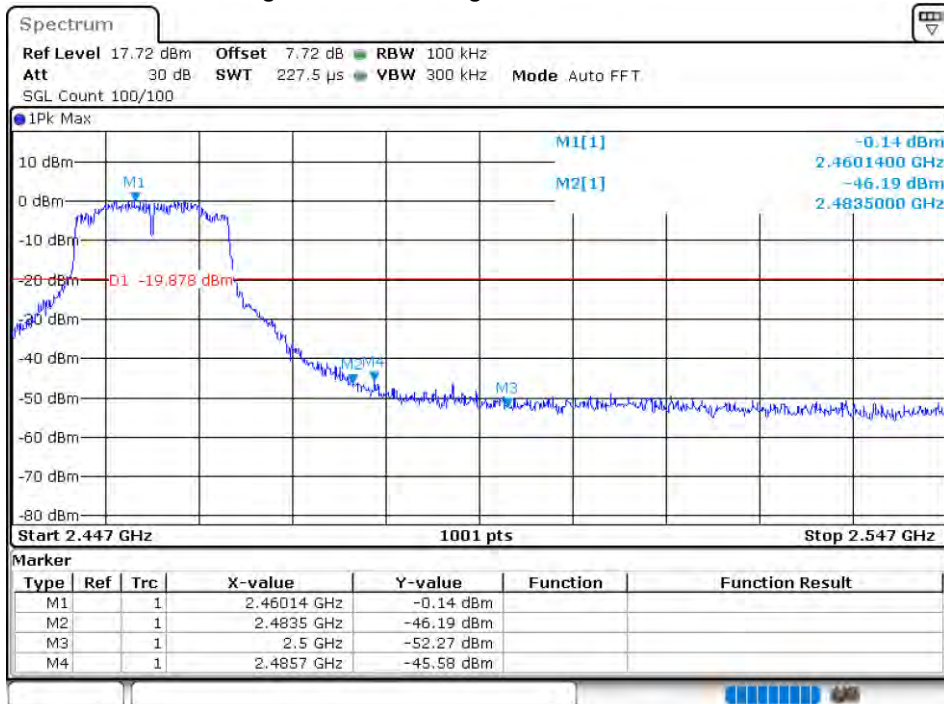
Band Edge NVNT 802.11g 2412MHz Ant 2 Emission



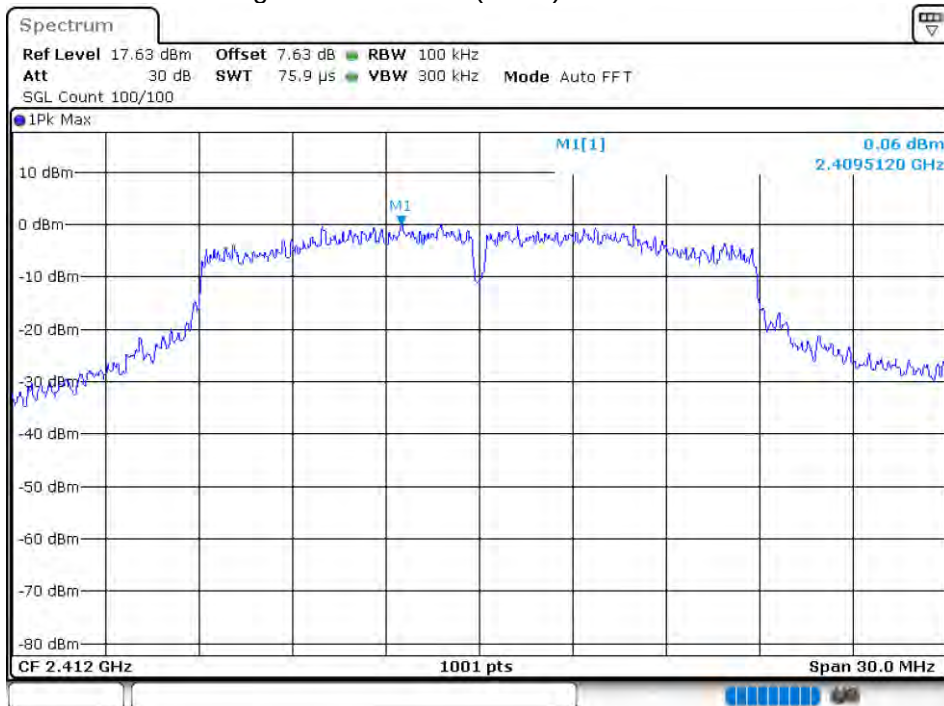
Band Edge NVNT 802.11g 2462MHz Ant 2 Ref



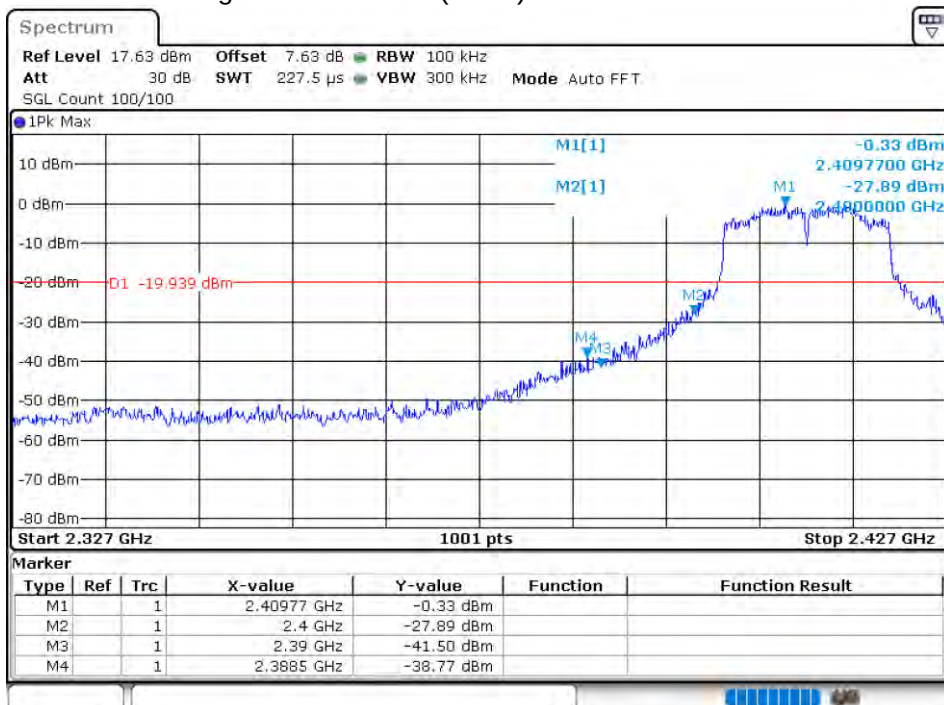
Band Edge NVNT 802.11g 2462MHz Ant 2 Emission



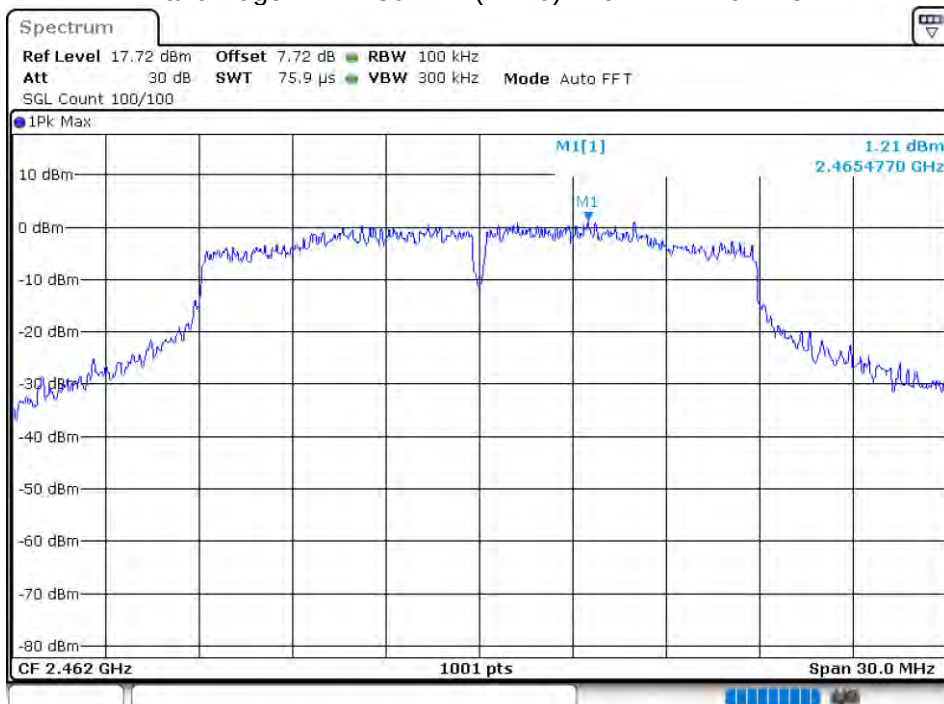
Band Edge NVNT 802.11n(HT20) 2412MHz Ant 1 Ref



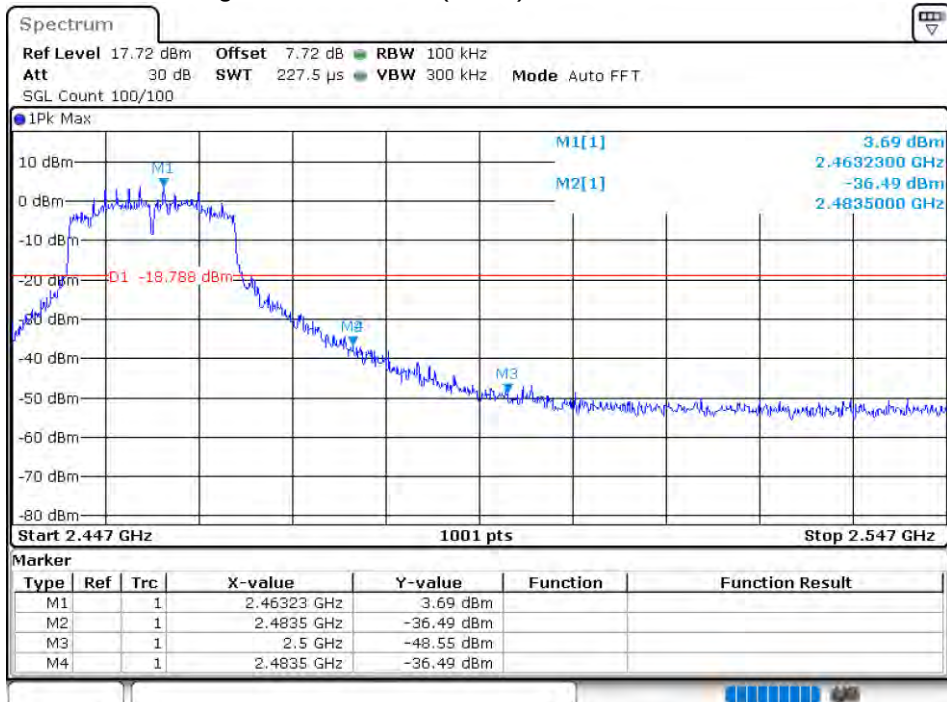
Band Edge NVNT 802.11n(HT20) 2412MHz Ant 1 Emission



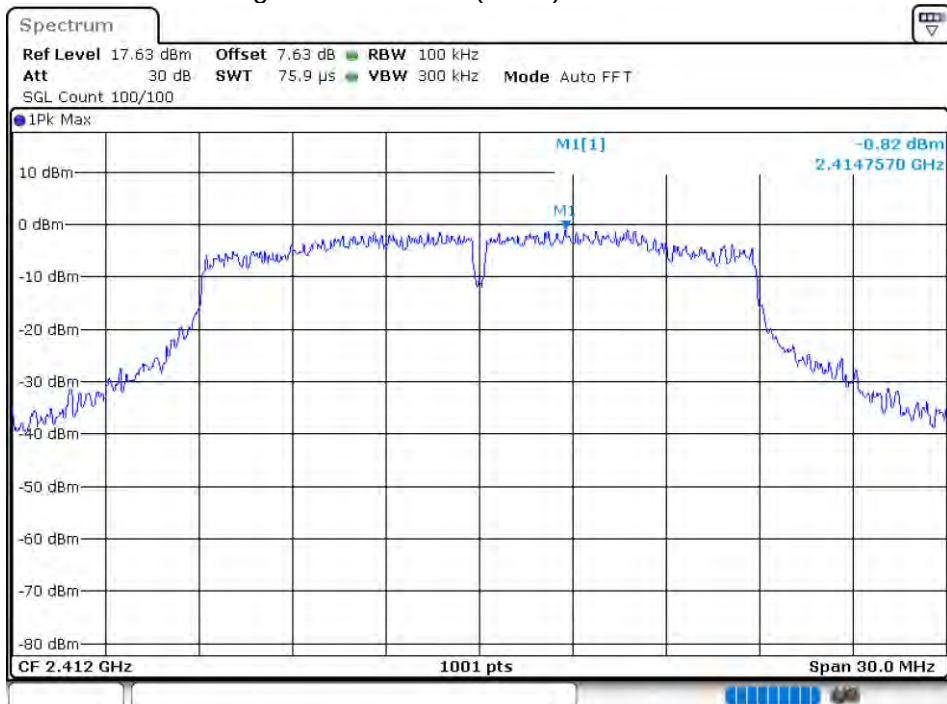
Band Edge NVNT 802.11n(HT20) 2462MHz Ant 1 Ref



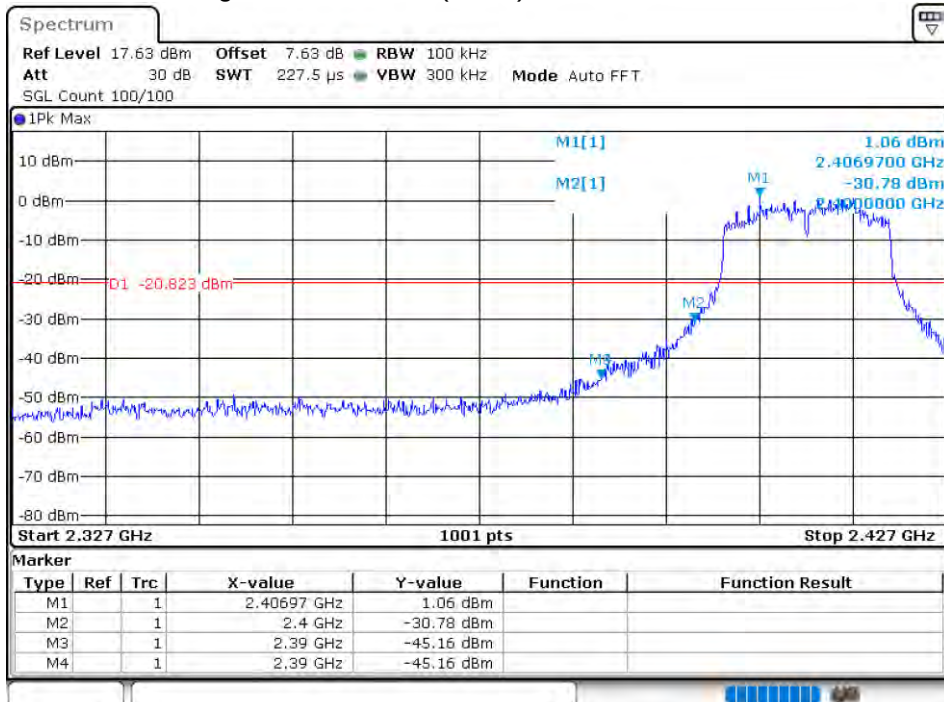
Band Edge NVNT 802.11n(HT20) 2462MHz Ant 1 Emission



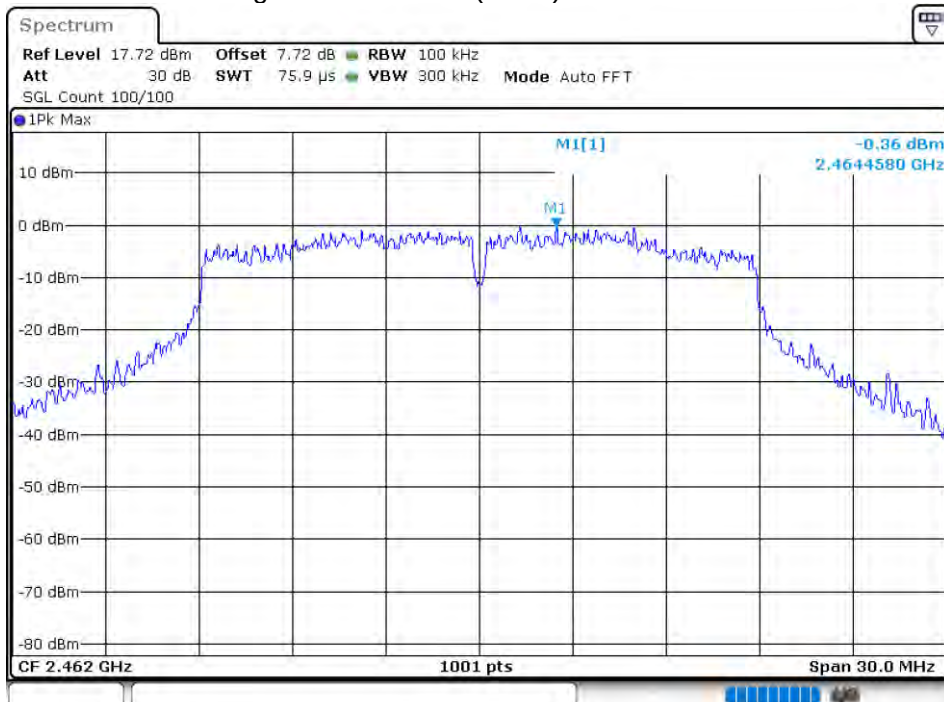
Band Edge NVNT 802.11n(HT20) 2412MHz Ant 2 Ref



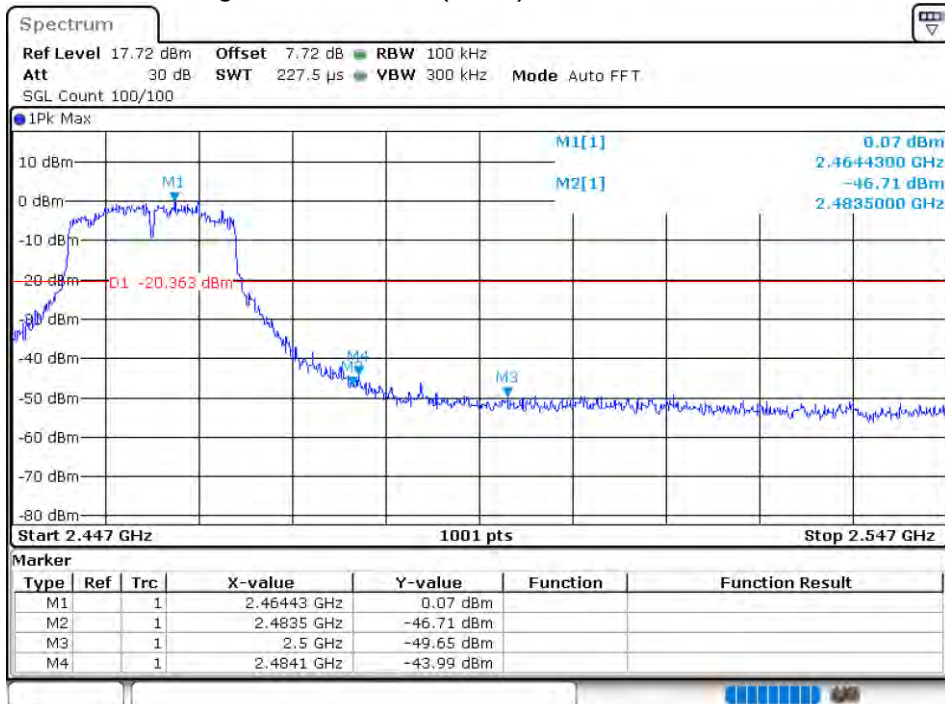
Band Edge NVNT 802.11n(HT20) 2412MHz Ant 2 Emission



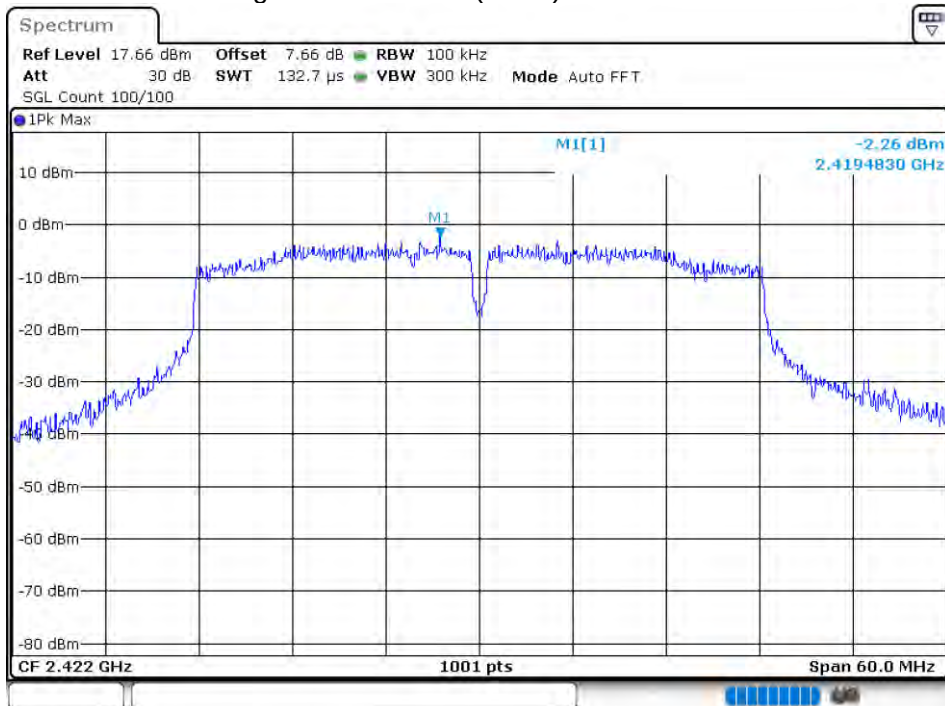
Band Edge NVNT 802.11n(HT20) 2462MHz Ant 2 Ref



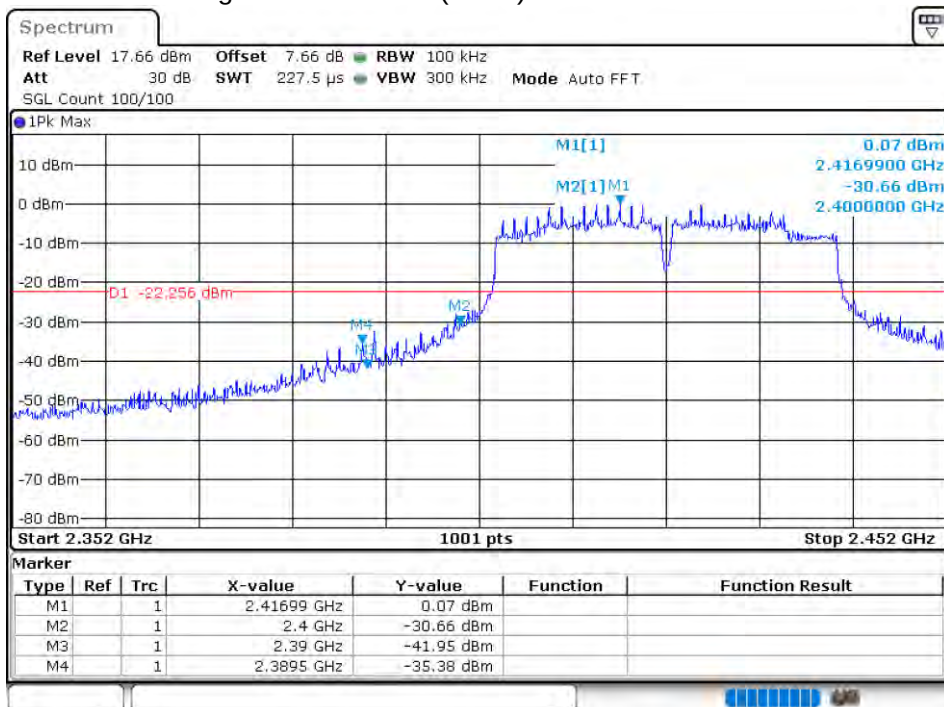
Band Edge NVNT 802.11n(HT20) 2462MHz Ant 2 Emission



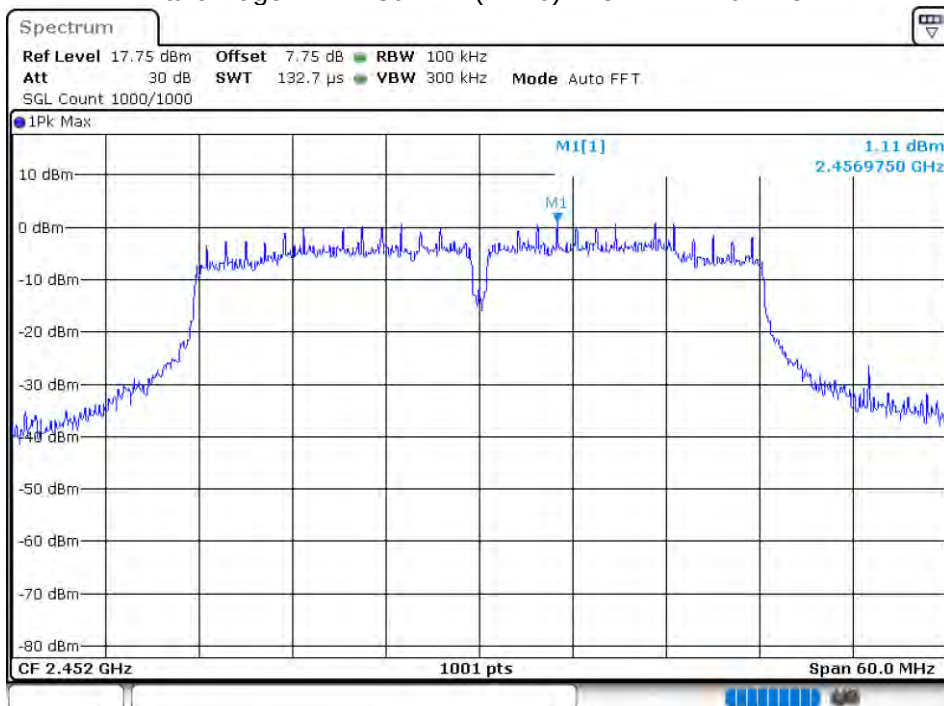
Band Edge NVNT 802.11n(HT40) 2422MHz Ant 1 Ref



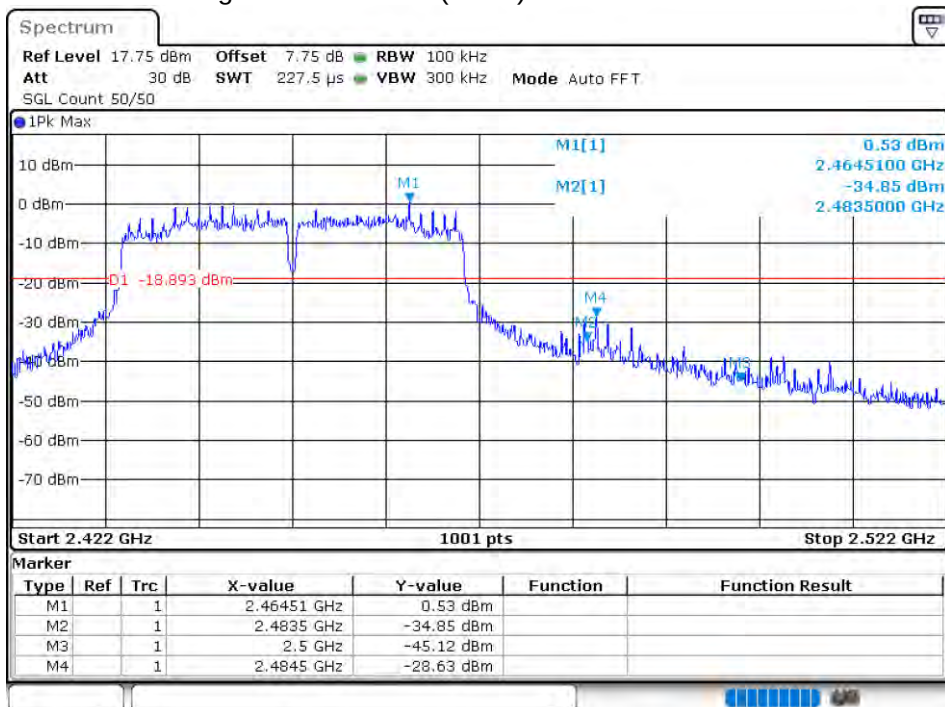
Band Edge NVNT 802.11n(HT40) 2422MHz Ant 1 Emission



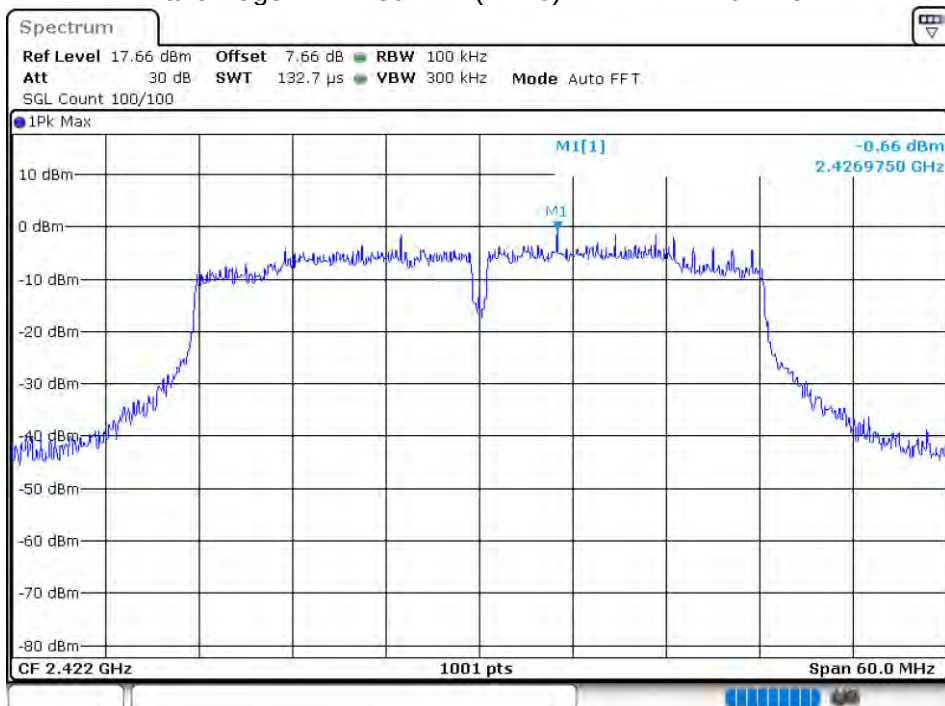
Band Edge NVNT 802.11n(HT40) 2452MHz Ant 1 Ref



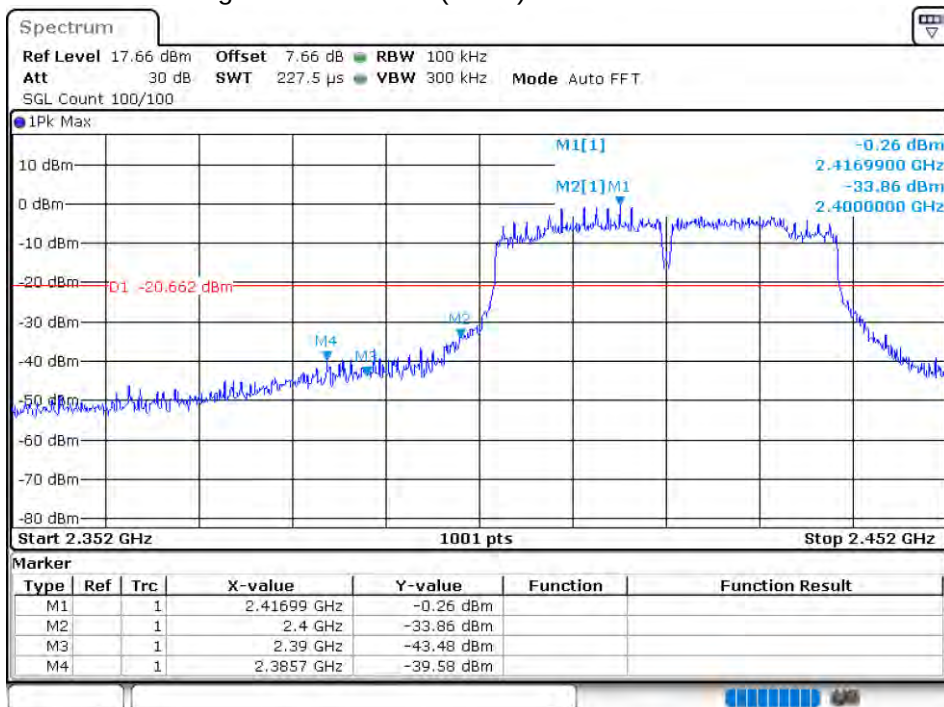
Band Edge NVNT 802.11n(HT40) 2452MHz Ant 1 Emission



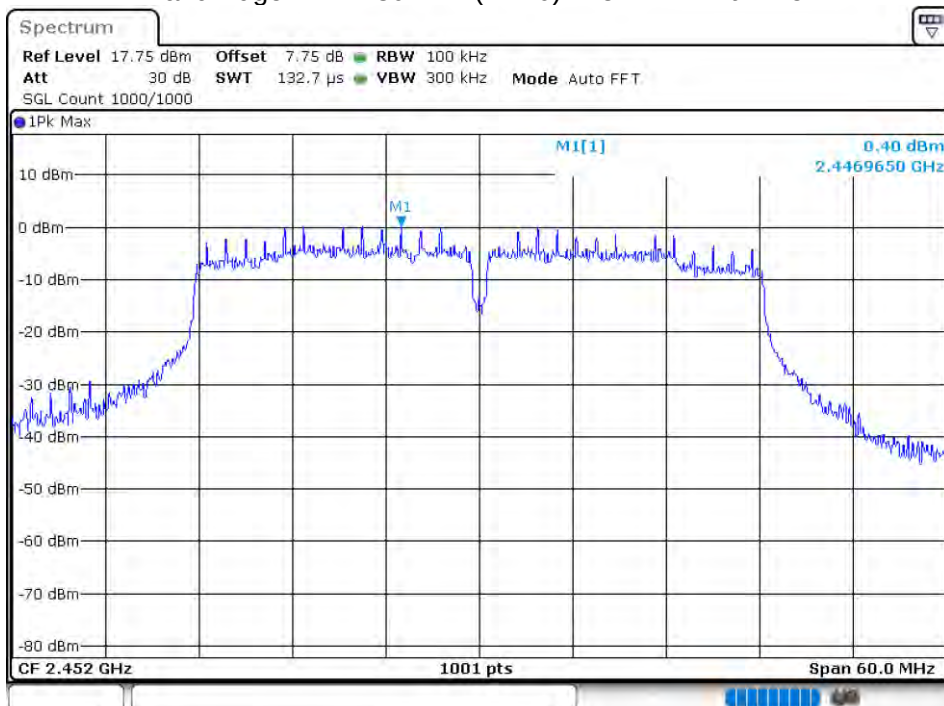
Band Edge NVNT 802.11n(HT40) 2422MHz Ant 2 Ref



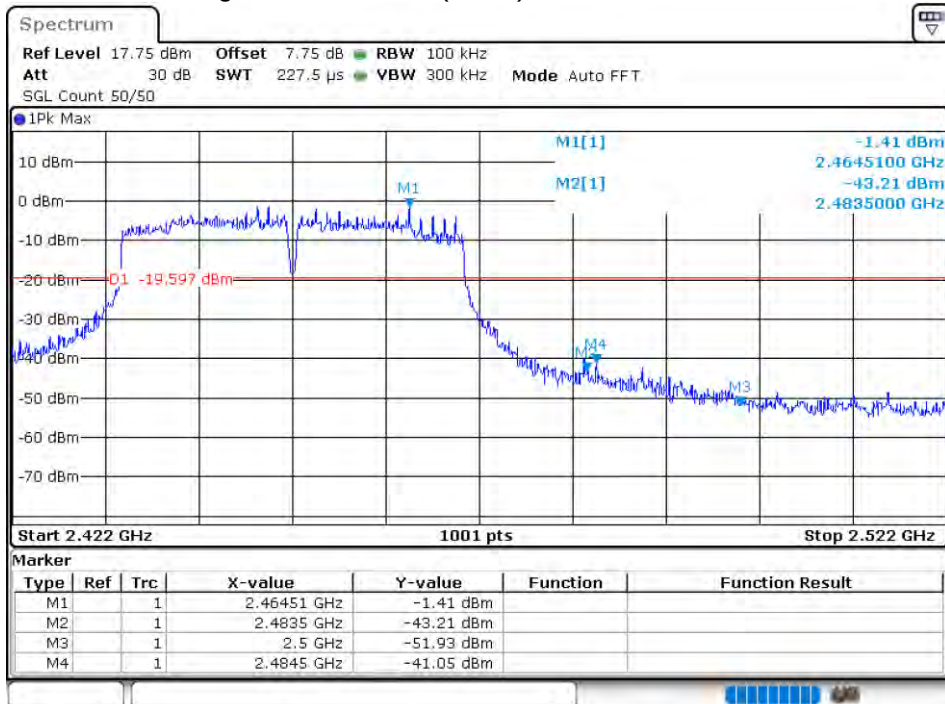
Band Edge NVNT 802.11n(HT40) 2422MHz Ant 2 Emission



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



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



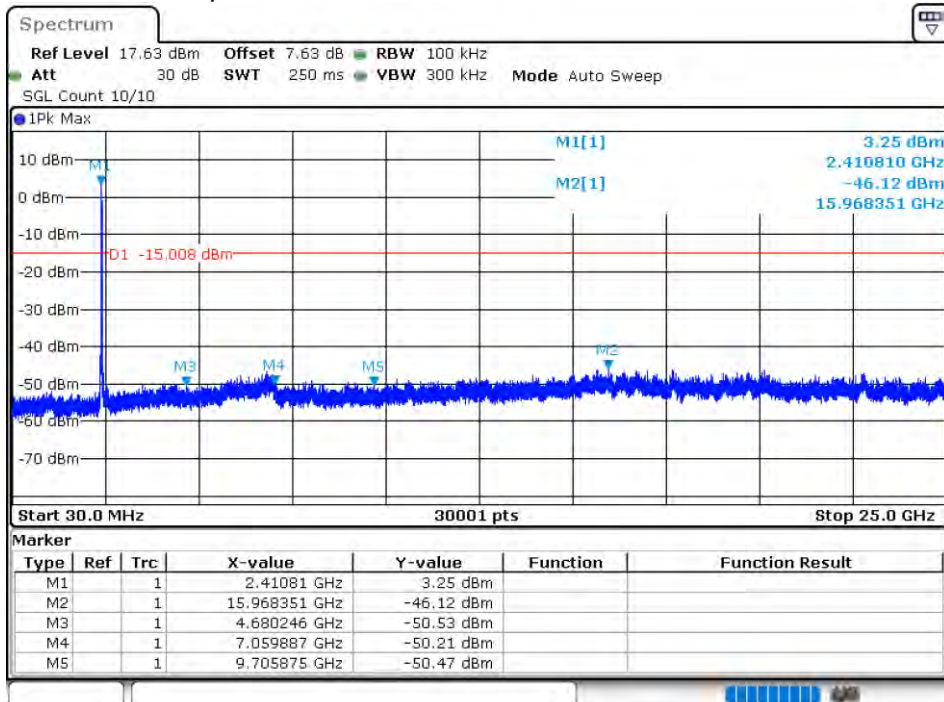
8.6 CONDUCTED RF SPURIOUS EMISSION

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	802.11b	2412	Ant 1	-51.11	-20	Pass
NVNT	802.11b	2437	Ant 1	-51.58	-20	Pass
NVNT	802.11b	2462	Ant 1	-51.18	-20	Pass
NVNT	802.11b	2412	Ant 2	-49.89	-20	Pass
NVNT	802.11b	2437	Ant 2	-50.74	-20	Pass
NVNT	802.11b	2462	Ant 2	-50.3	-20	Pass
NVNT	802.11g	2412	Ant 1	-48.86	-20	Pass
NVNT	802.11g	2437	Ant 1	-48.49	-20	Pass
NVNT	802.11g	2462	Ant 1	-47.11	-20	Pass
NVNT	802.11g	2412	Ant 2	-45.53	-20	Pass
NVNT	802.11g	2437	Ant 2	-45.87	-20	Pass
NVNT	802.11g	2462	Ant 2	-45.8	-20	Pass
NVNT	802.11n(HT20)	2412	Ant 1	-46.21	-20	Pass
NVNT	802.11n(HT20)	2437	Ant 1	-46.71	-20	Pass
NVNT	802.11n(HT20)	2462	Ant 1	-49.14	-20	Pass
NVNT	802.11n(HT20)	2412	Ant 2	-45.47	-20	Pass
NVNT	802.11n(HT20)	2437	Ant 2	-45.55	-20	Pass
NVNT	802.11n(HT20)	2462	Ant 2	-48.51	-20	Pass
NVNT	802.11n(HT40)	2422	Ant 1	-45.34	-20	Pass
NVNT	802.11n(HT40)	2437	Ant 1	-46.79	-20	Pass
NVNT	802.11n(HT40)	2452	Ant 1	-39.55	-20	Pass
NVNT	802.11n(HT40)	2422	Ant 2	-45.2	-20	Pass
NVNT	802.11n(HT40)	2437	Ant 2	-46.57	-20	Pass
NVNT	802.11n(HT40)	2452	Ant 2	-46.41	-20	Pass

Tx. Spurious NVNT 802.11b 2412MHz Ant 1 Ref



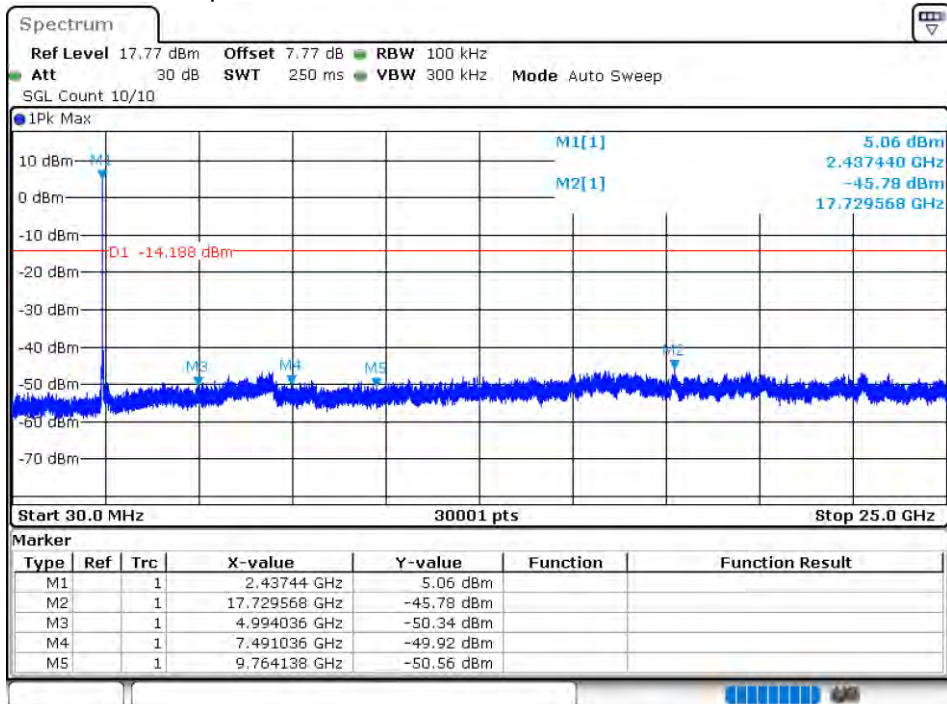
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Tx. Spurious NVNT 802.11b 2437MHz Ant 1 Ref



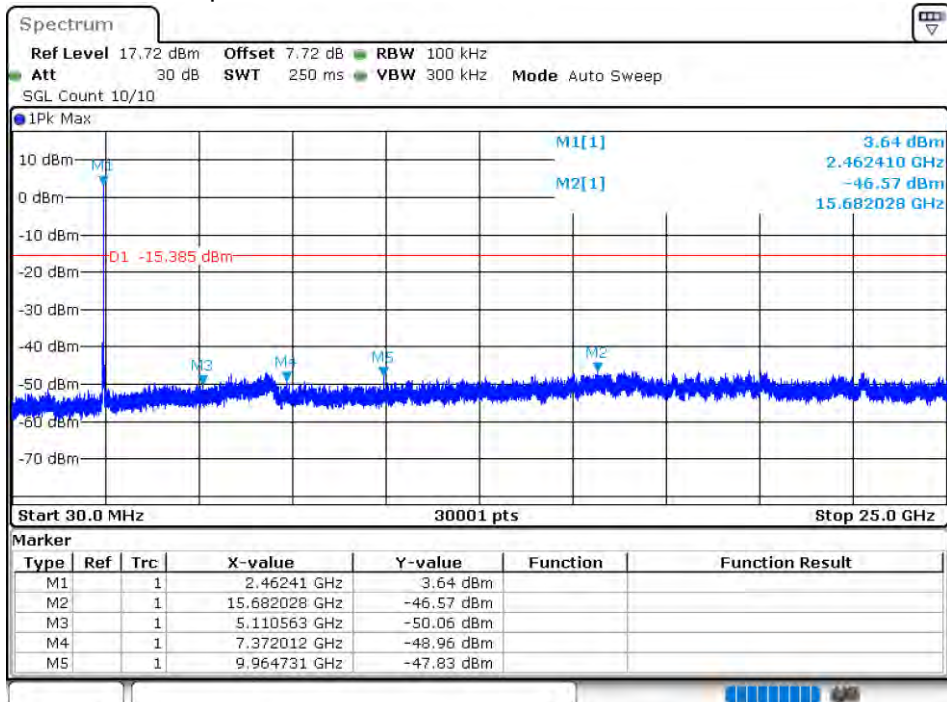
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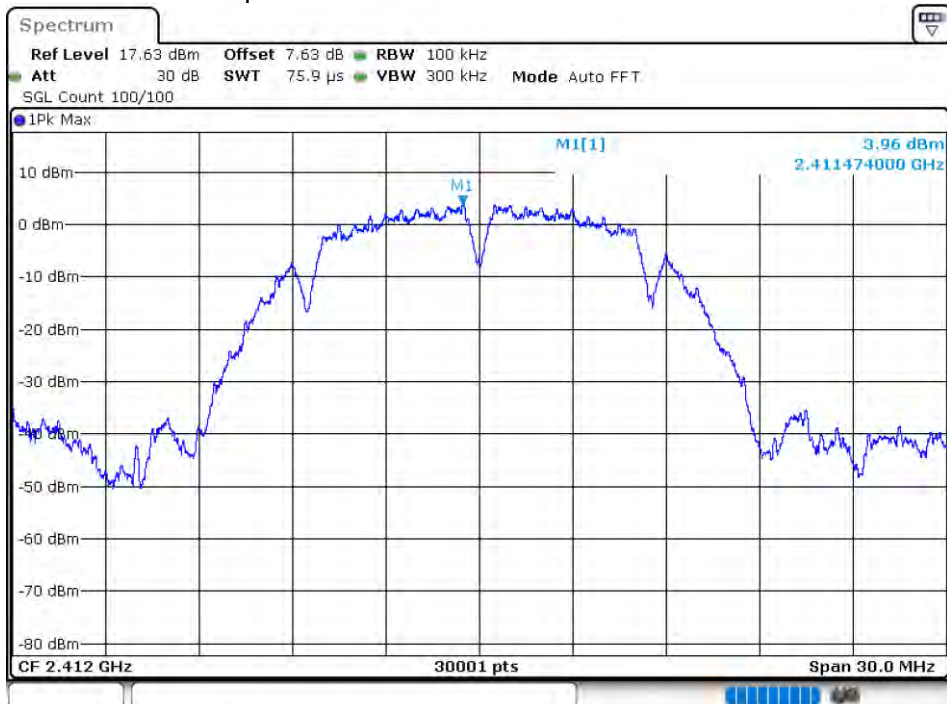
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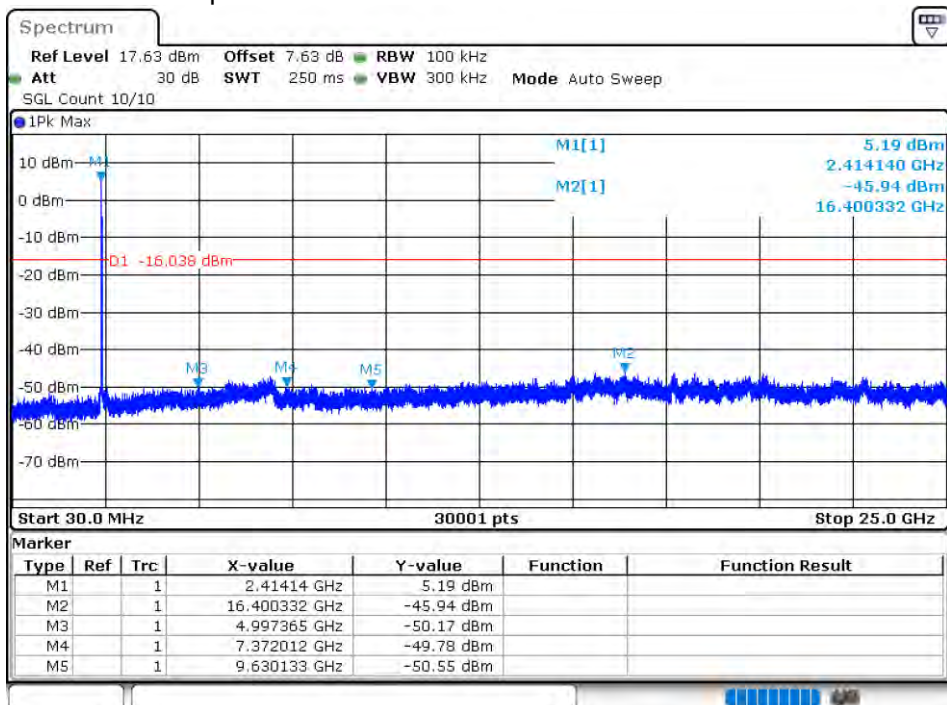
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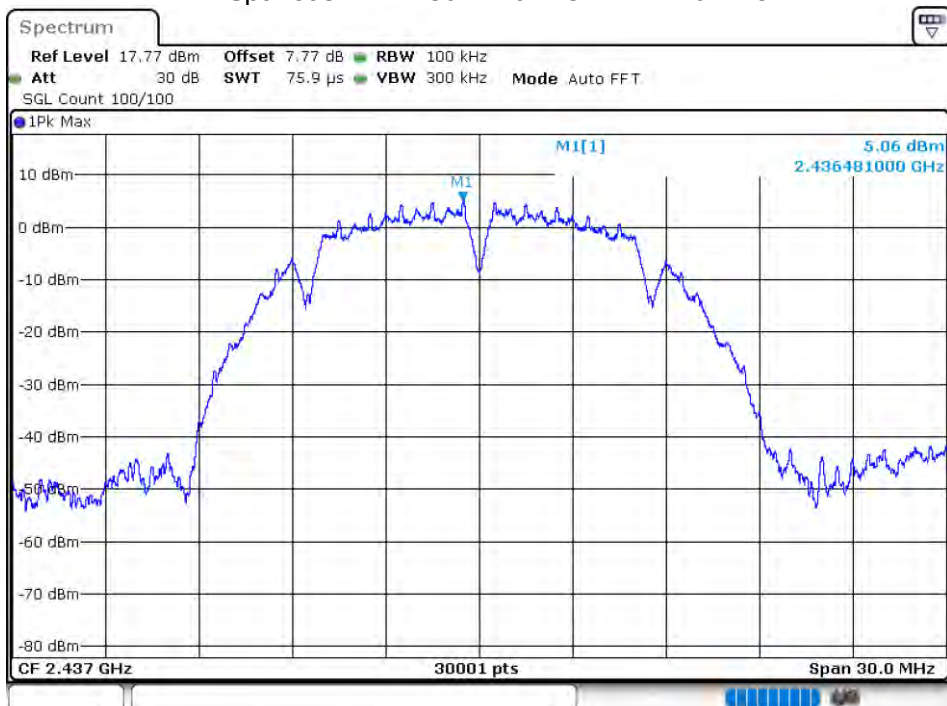
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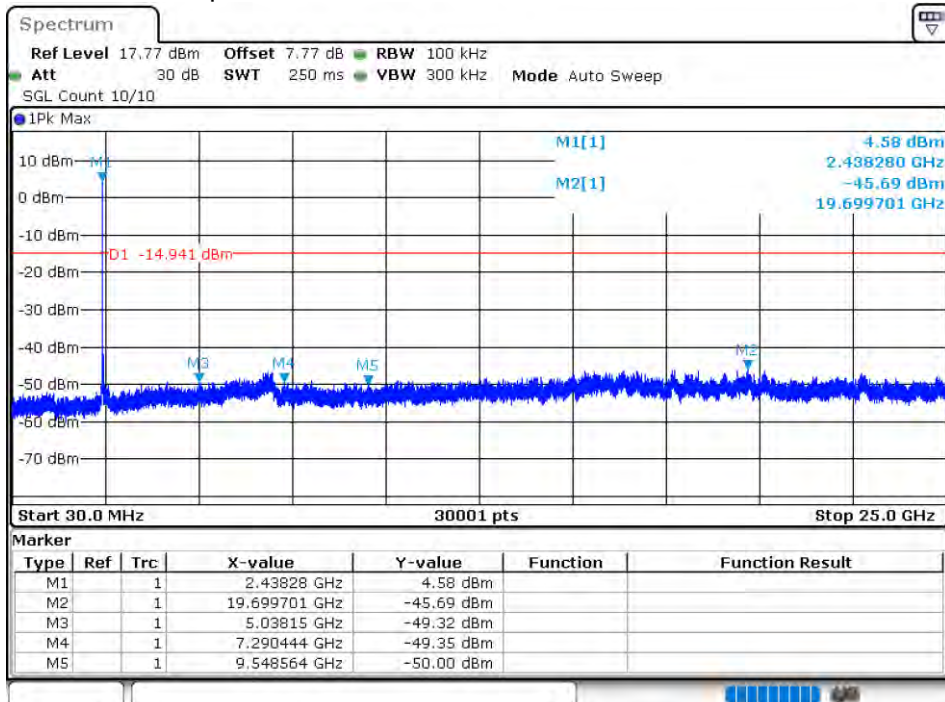
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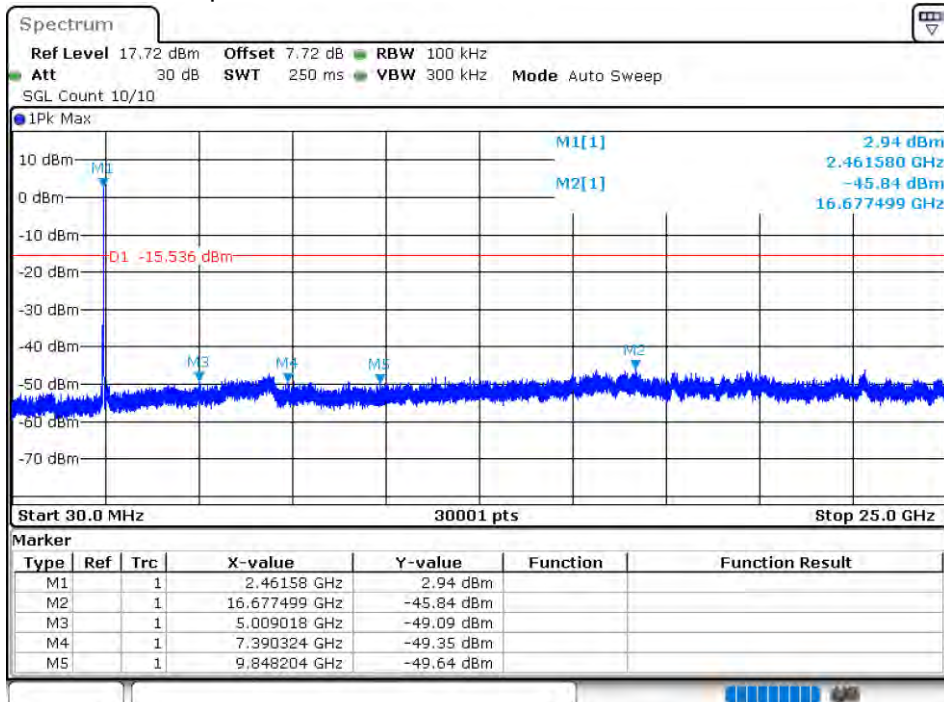
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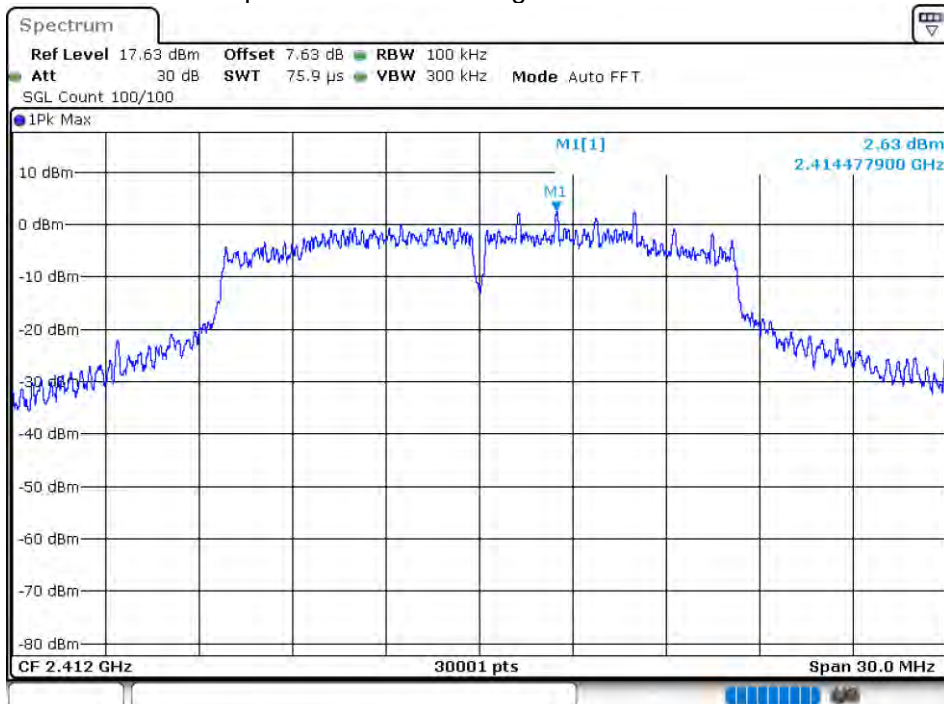
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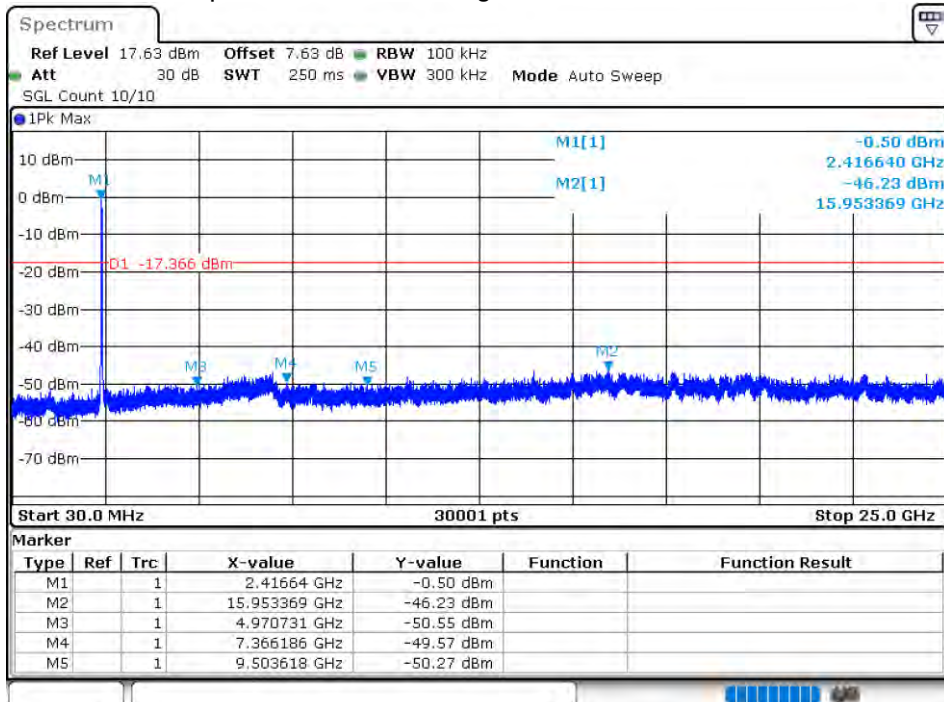
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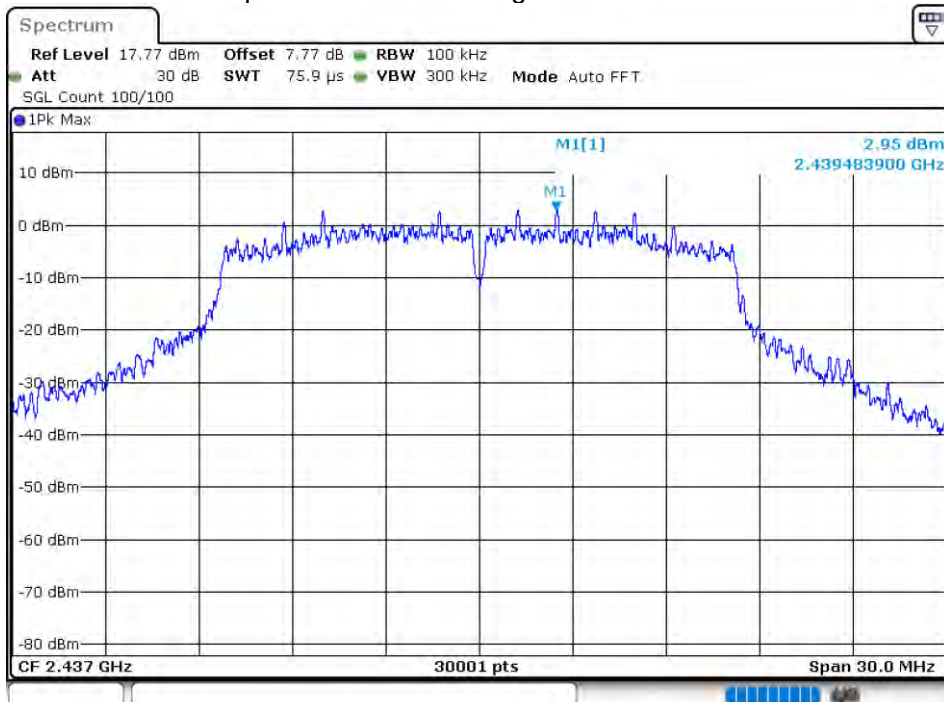
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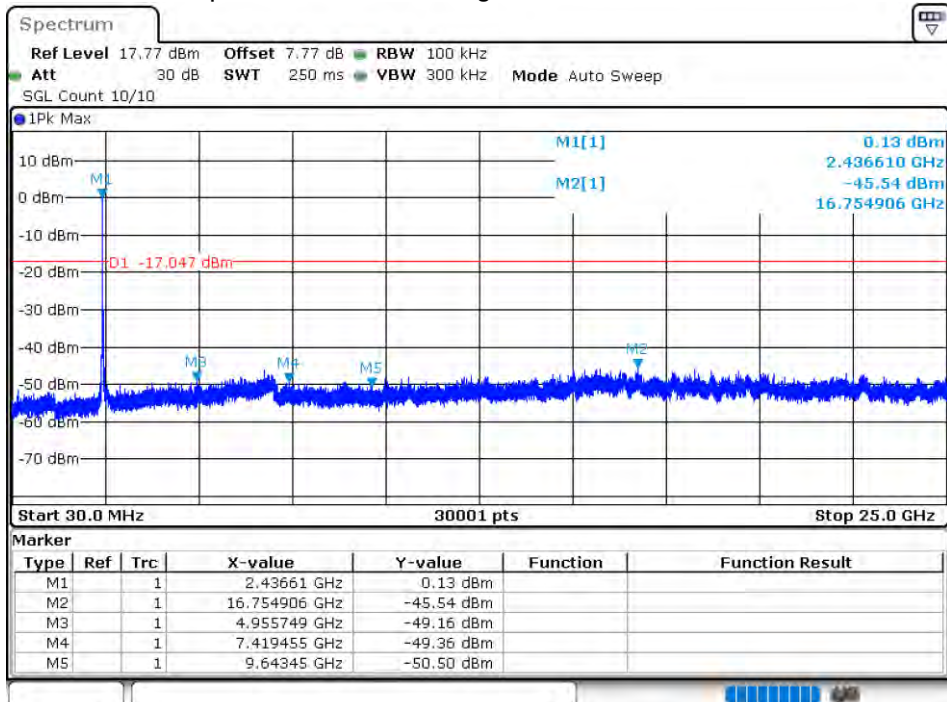
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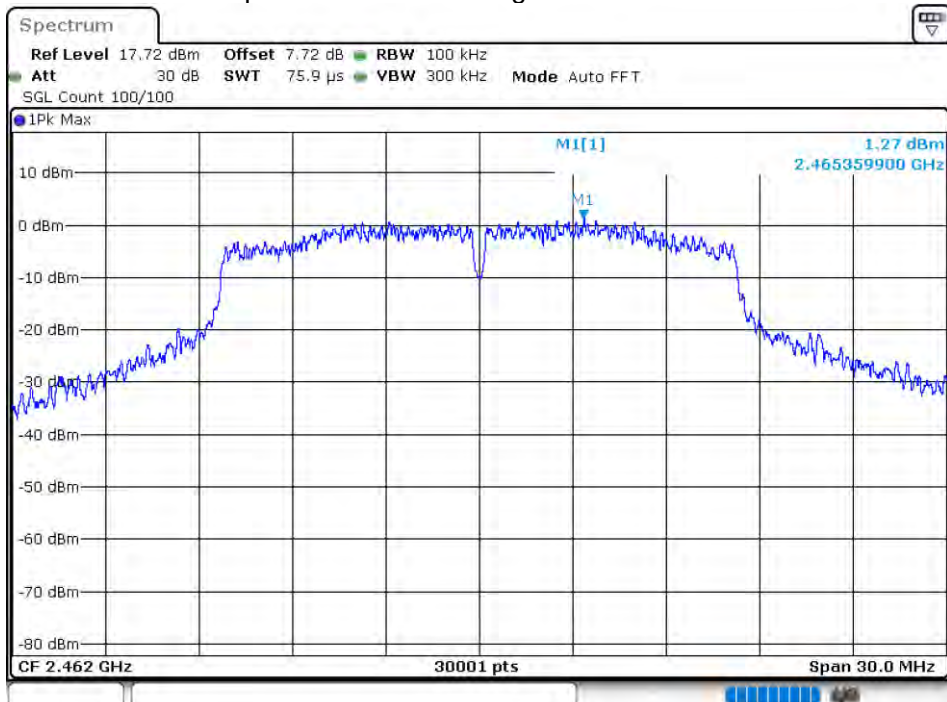
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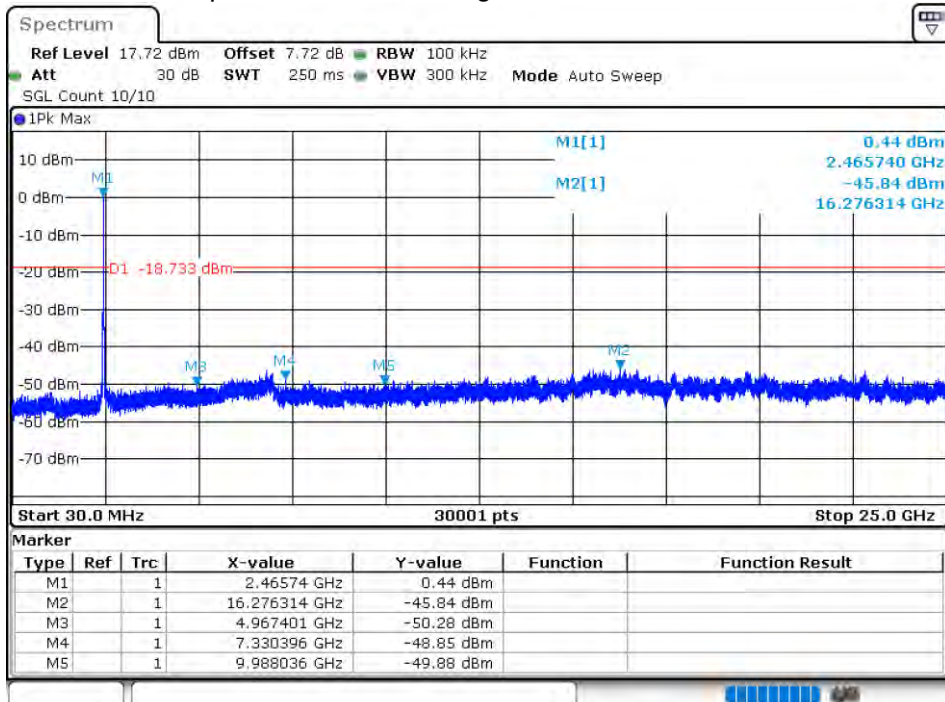
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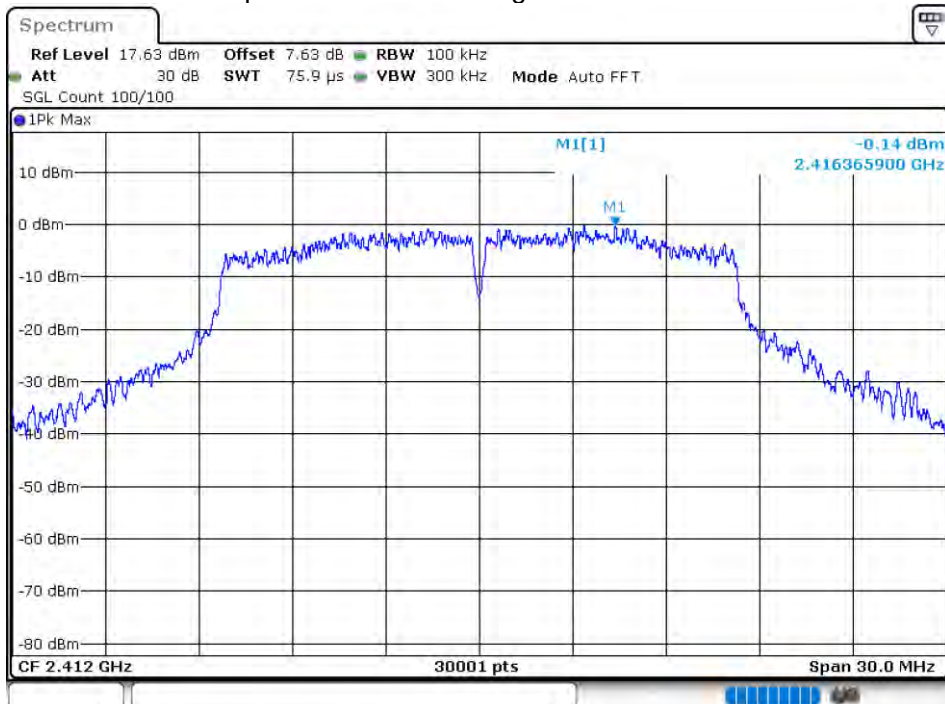
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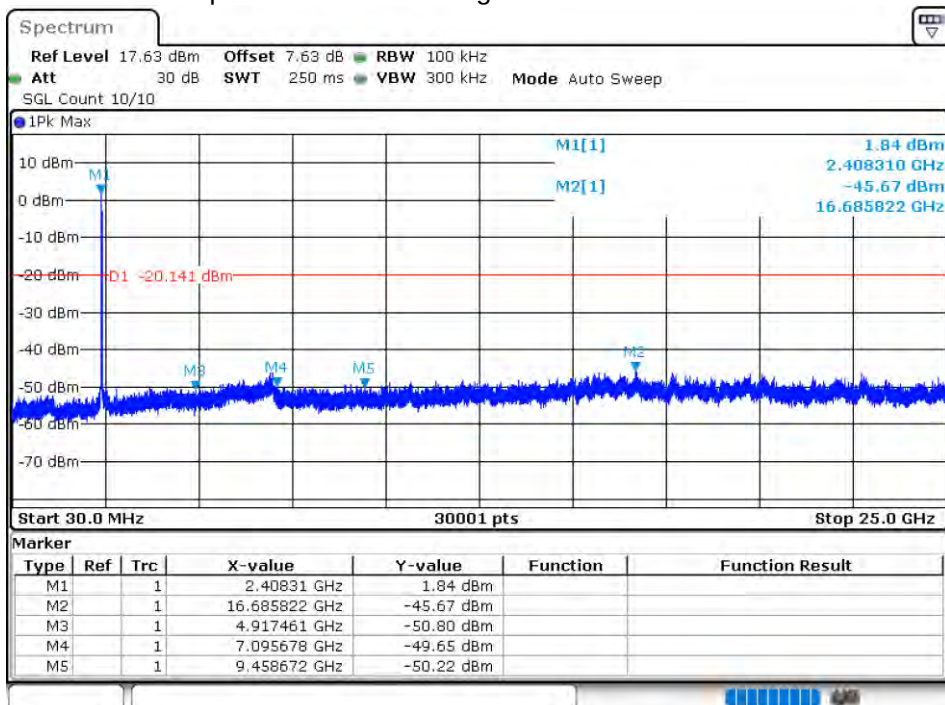
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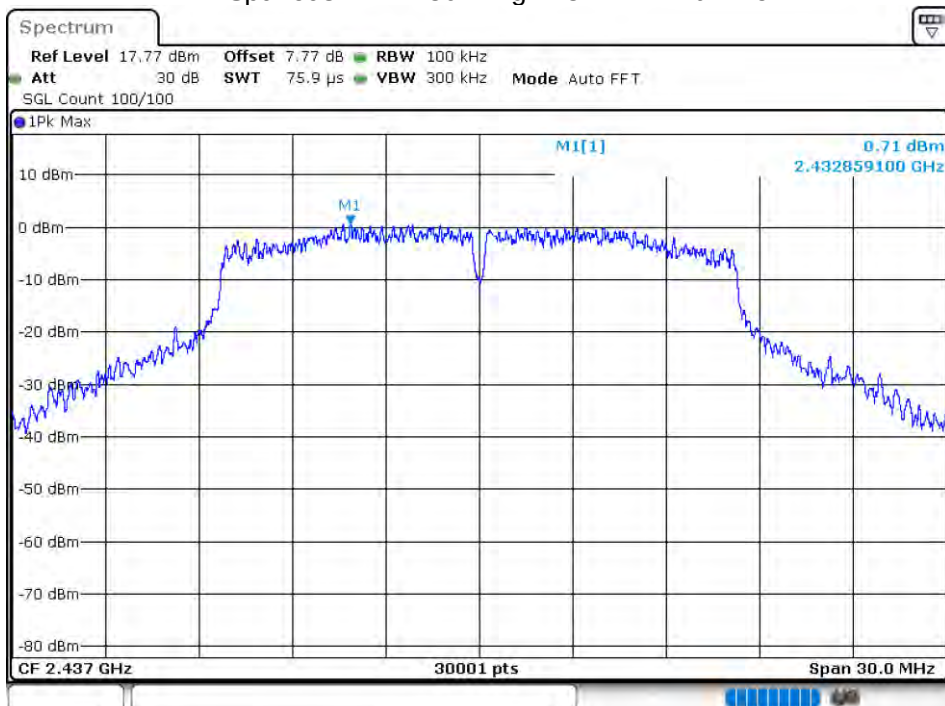
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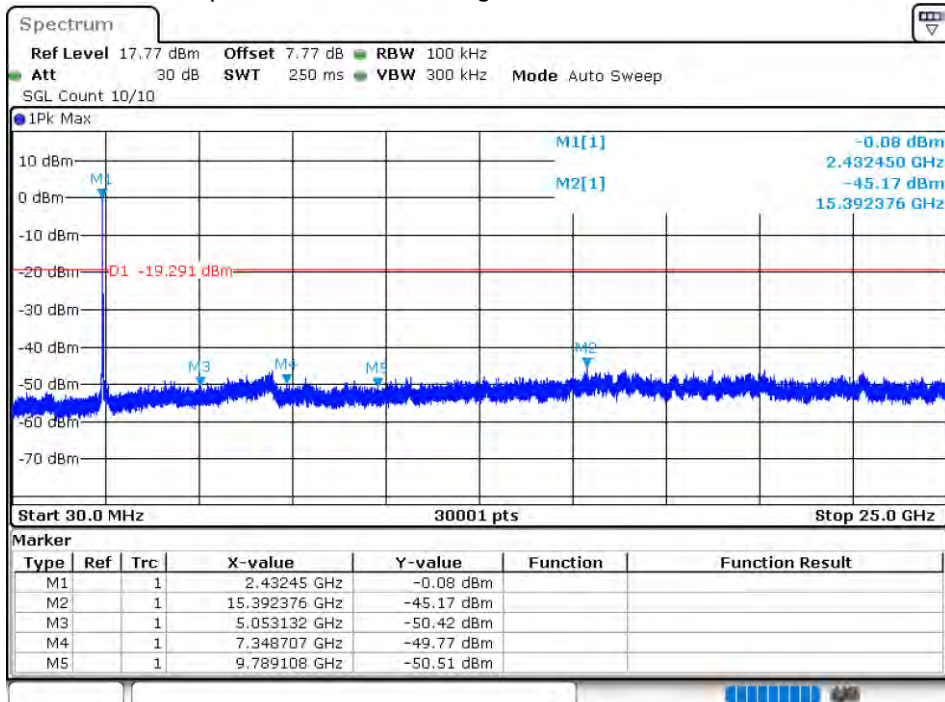
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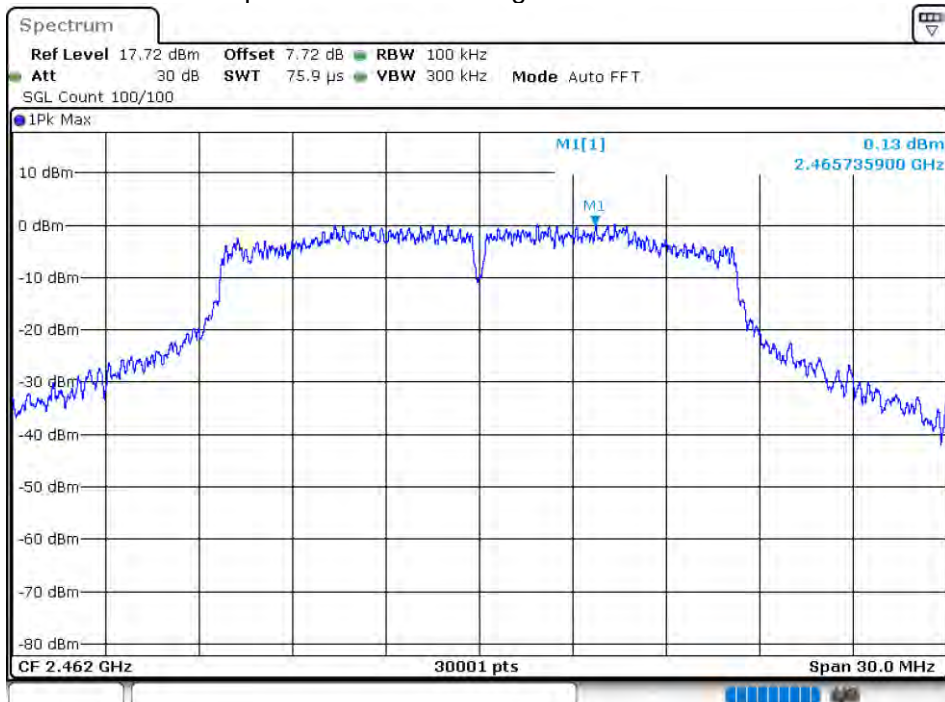
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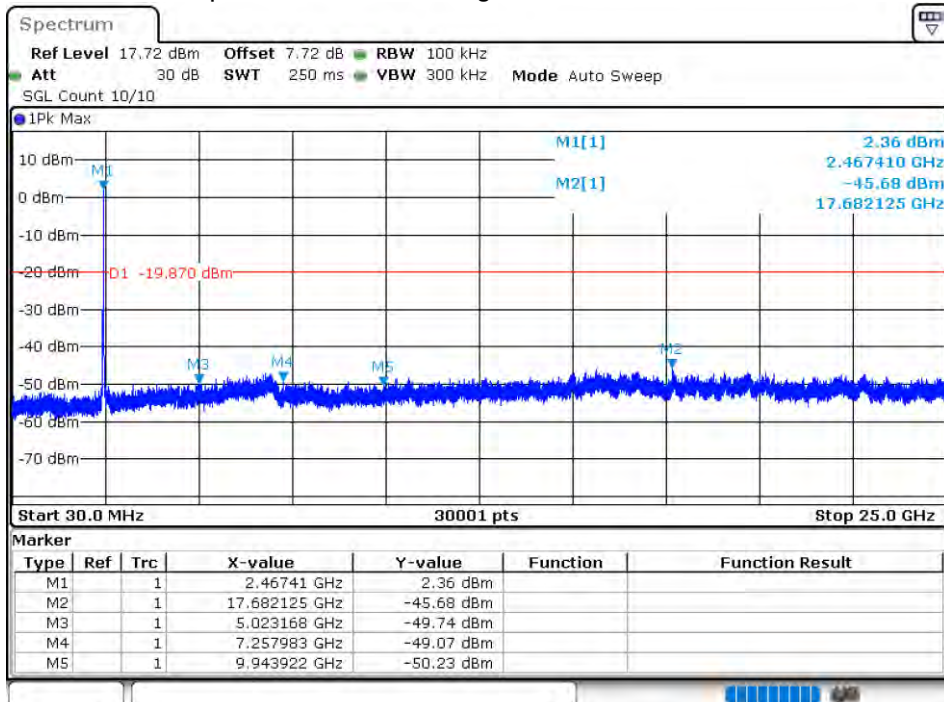
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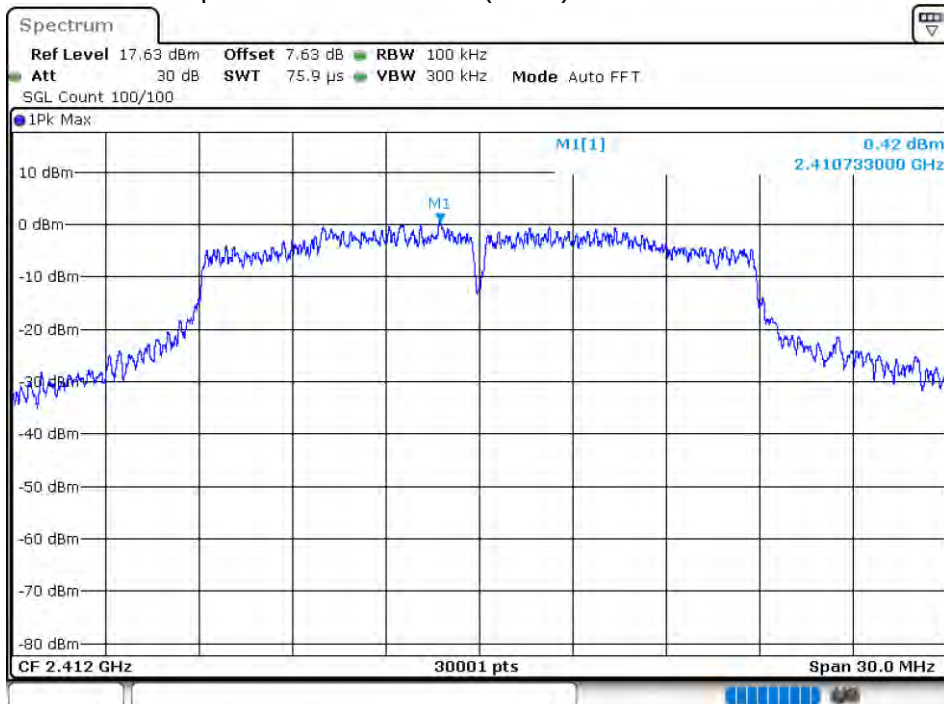
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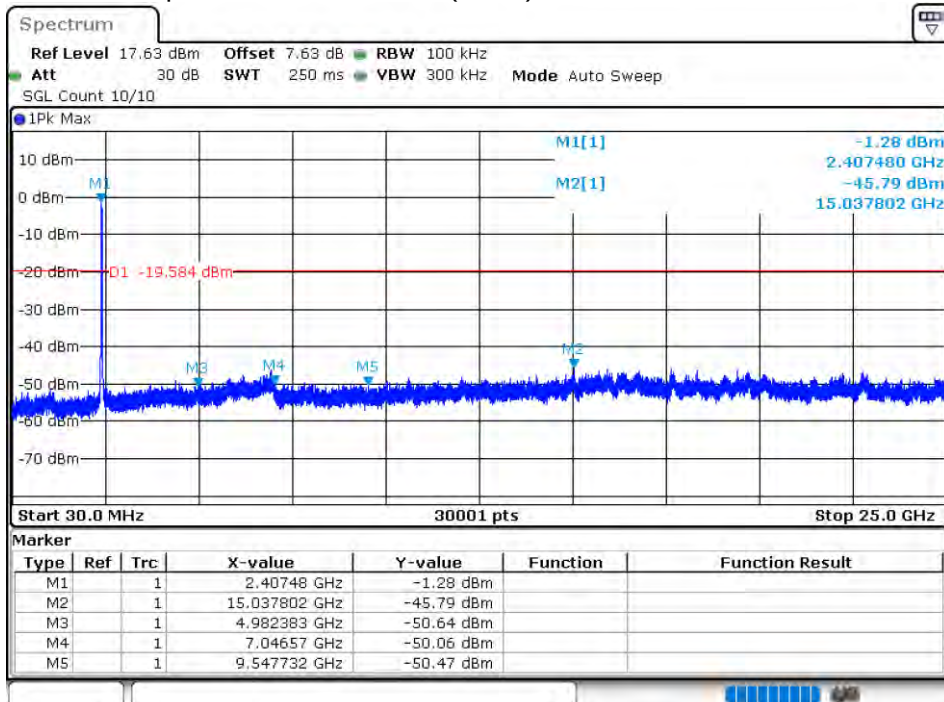
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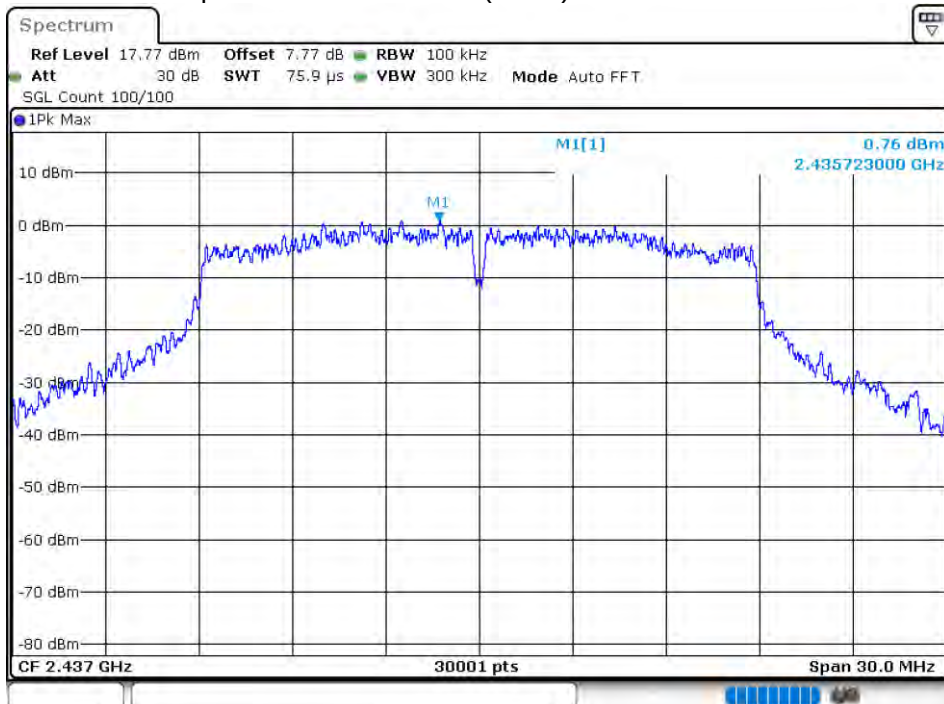
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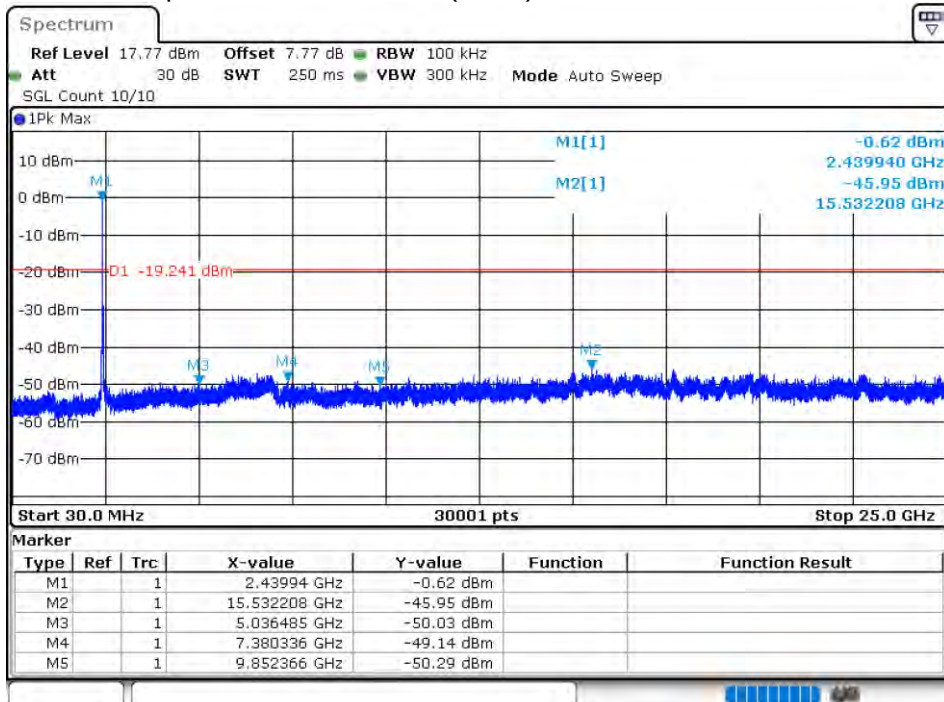
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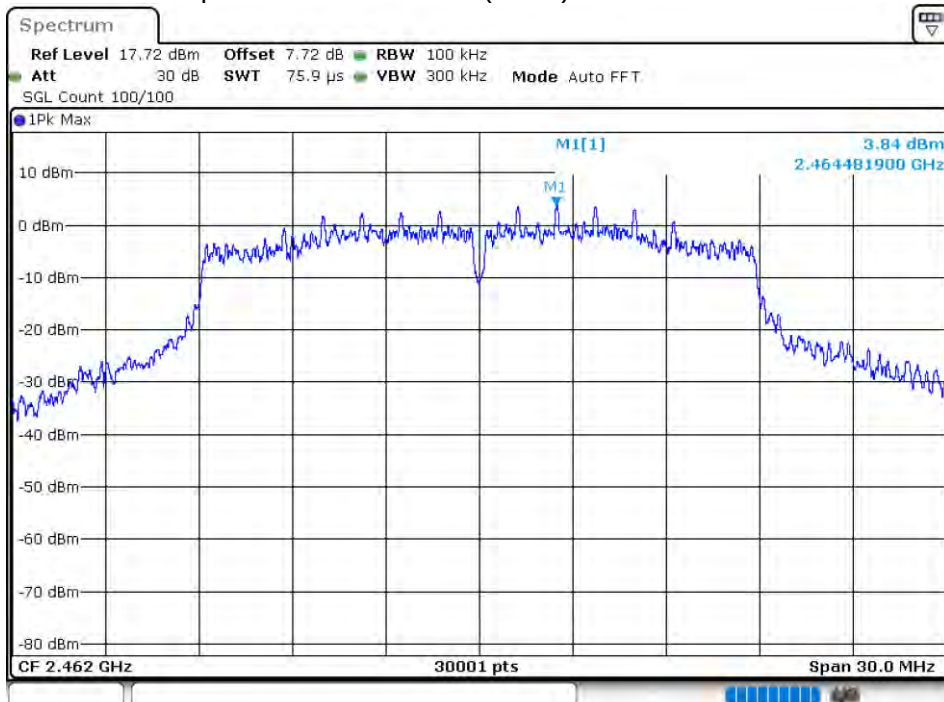
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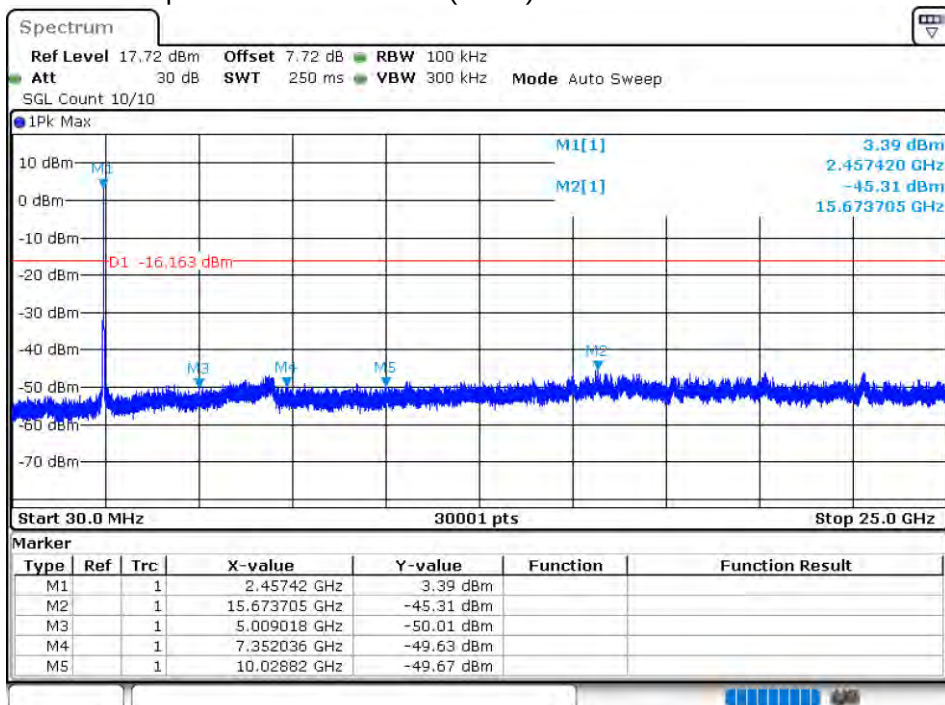
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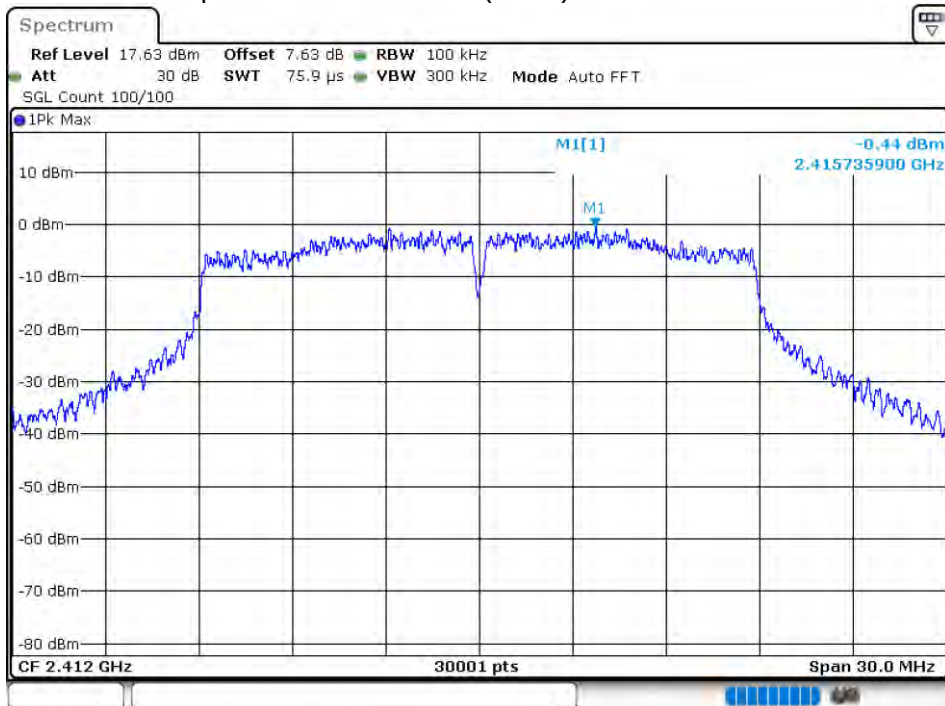
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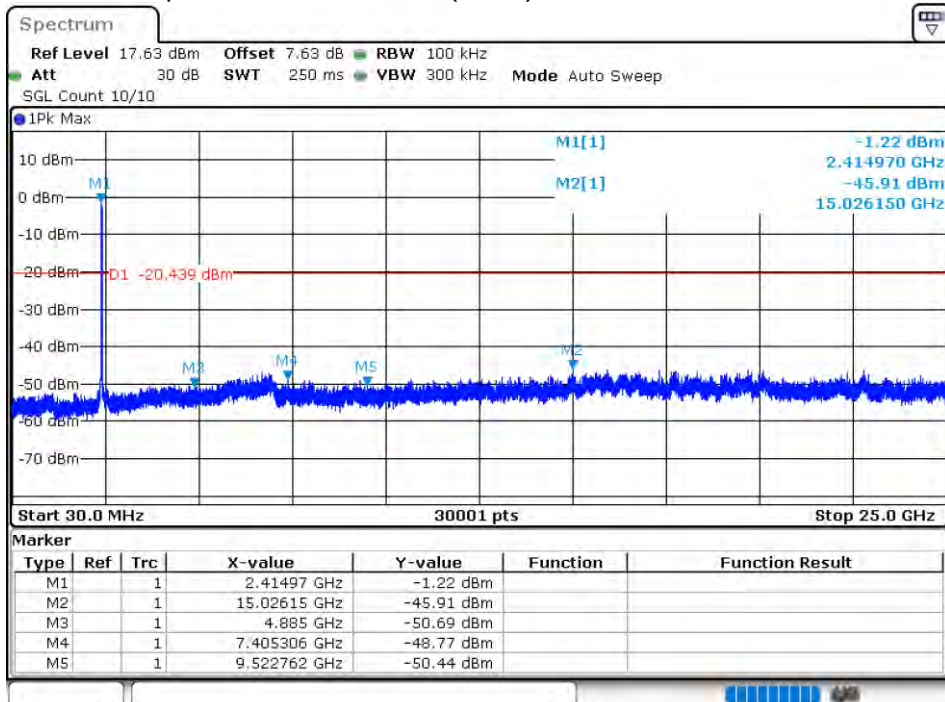
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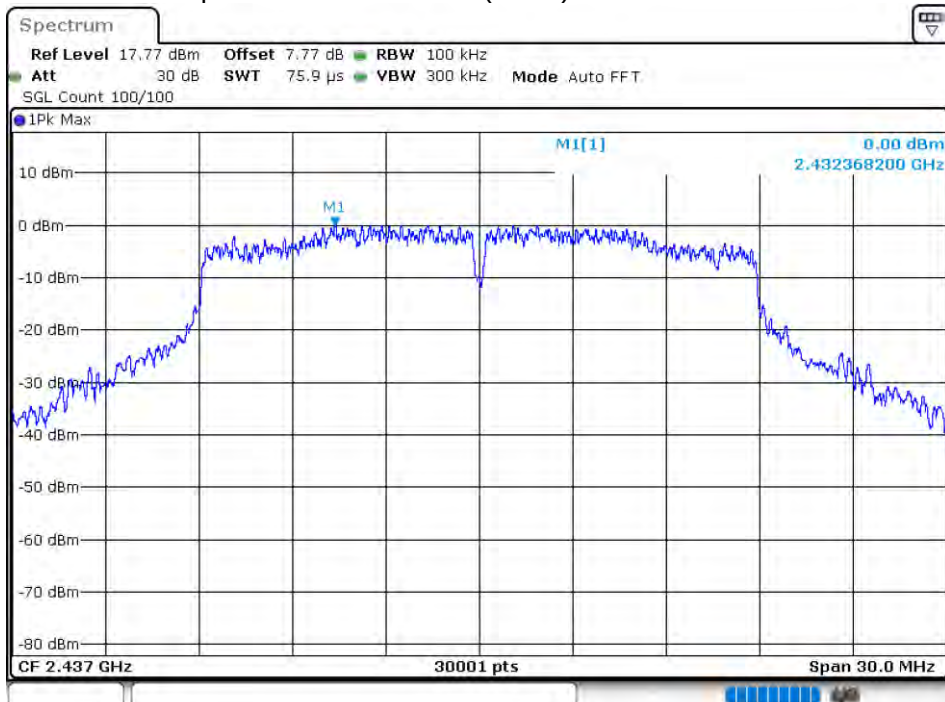
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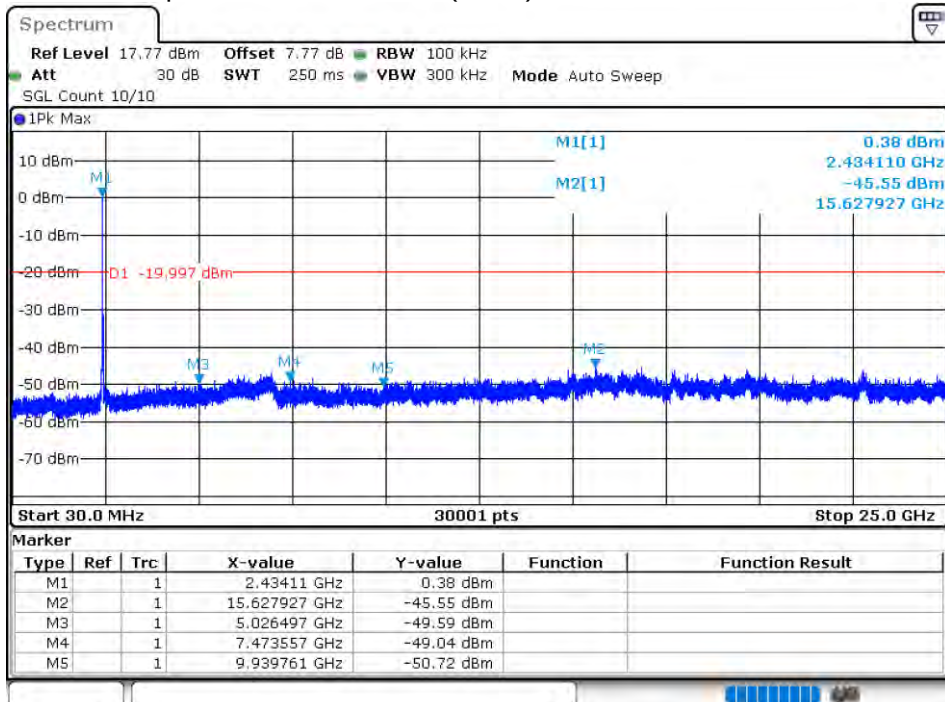
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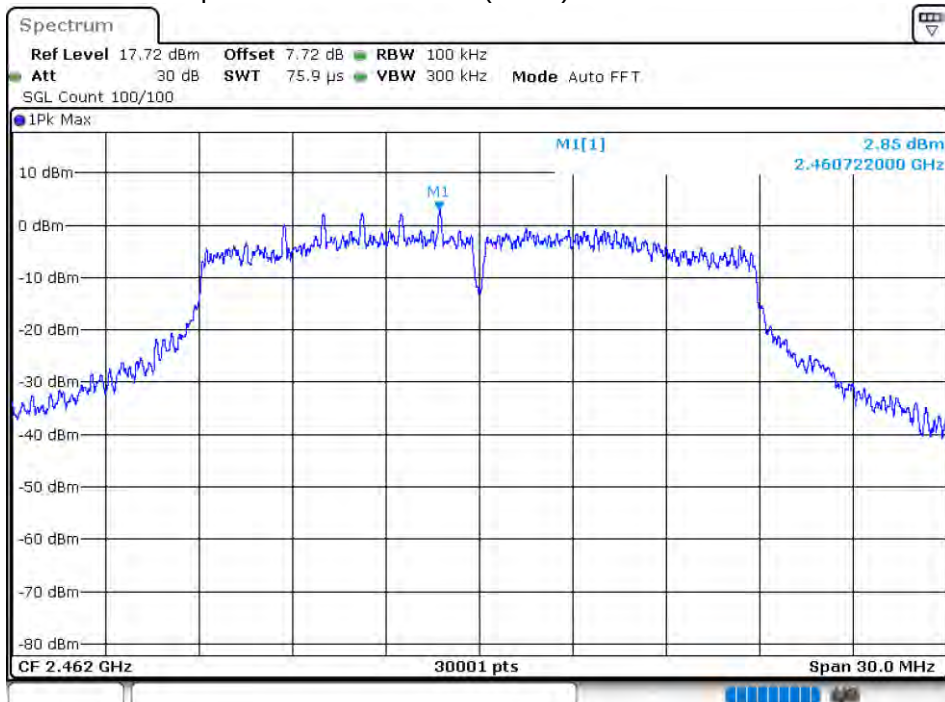
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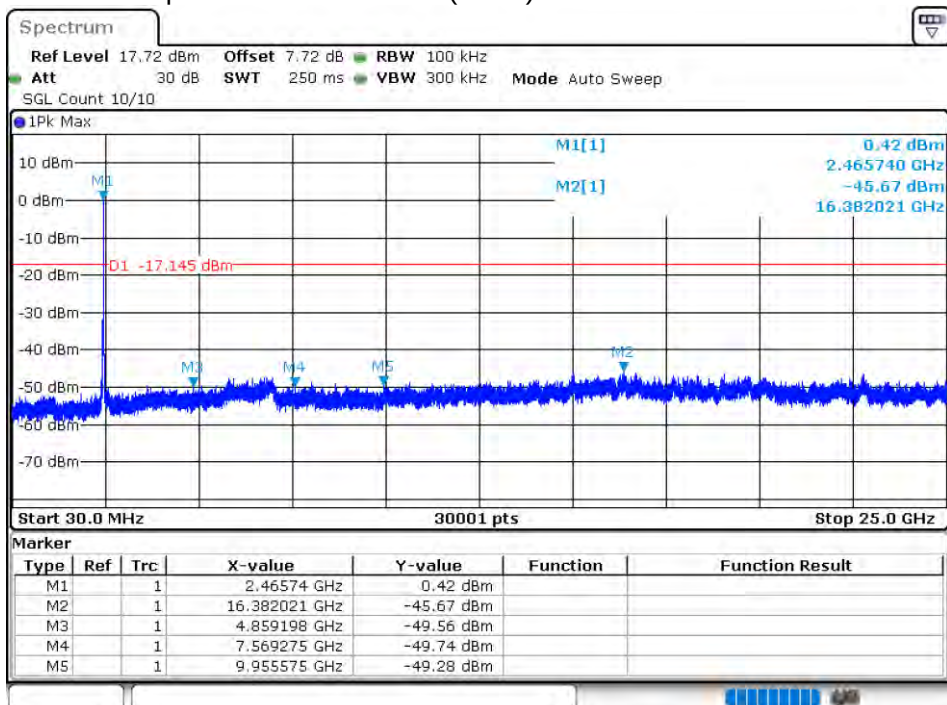
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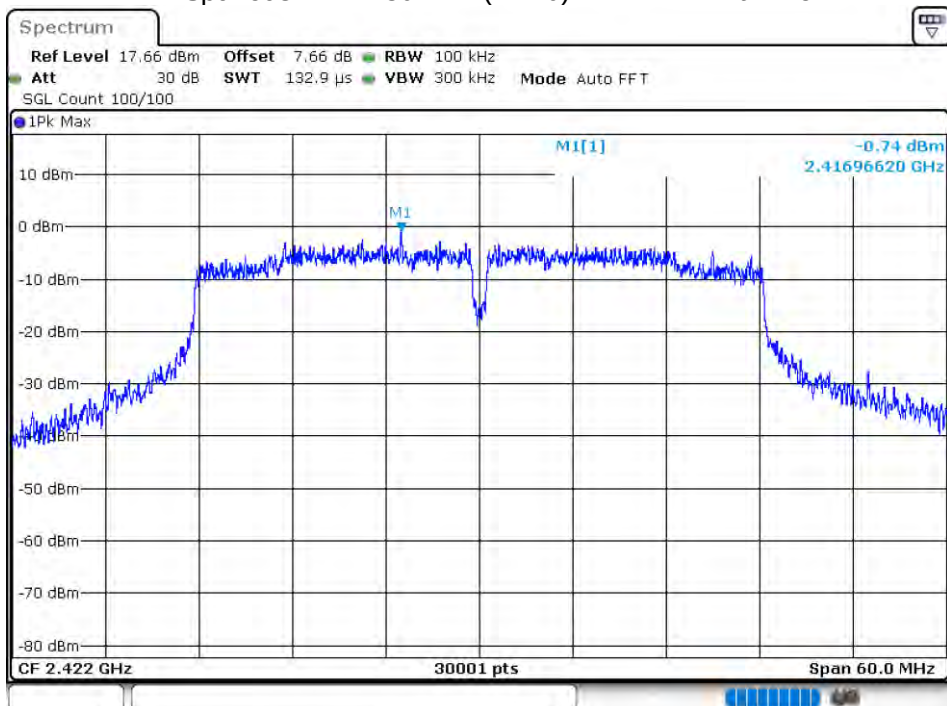
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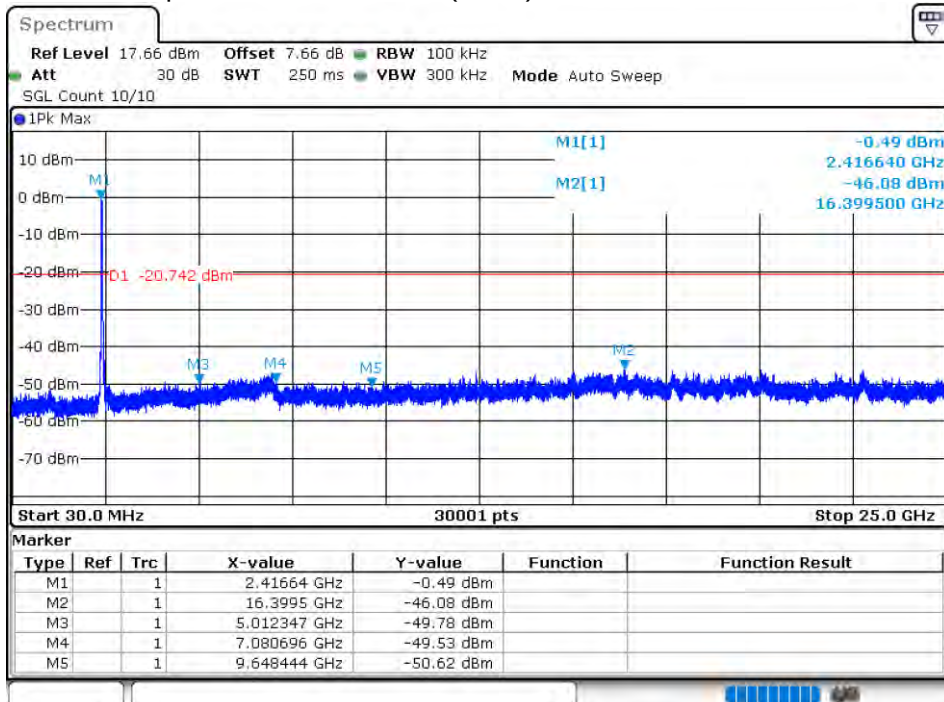
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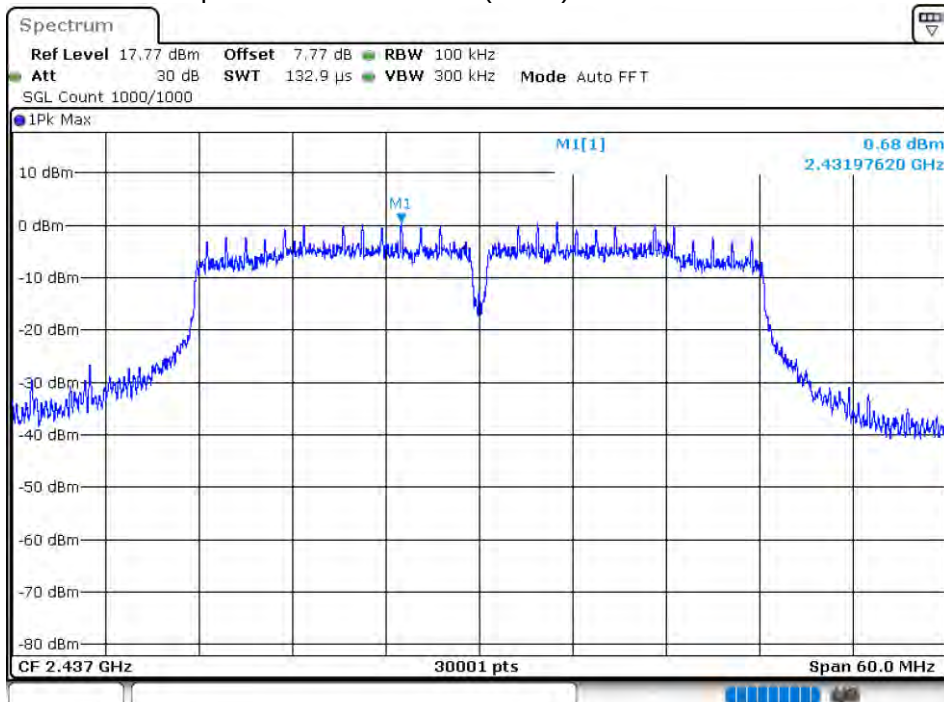
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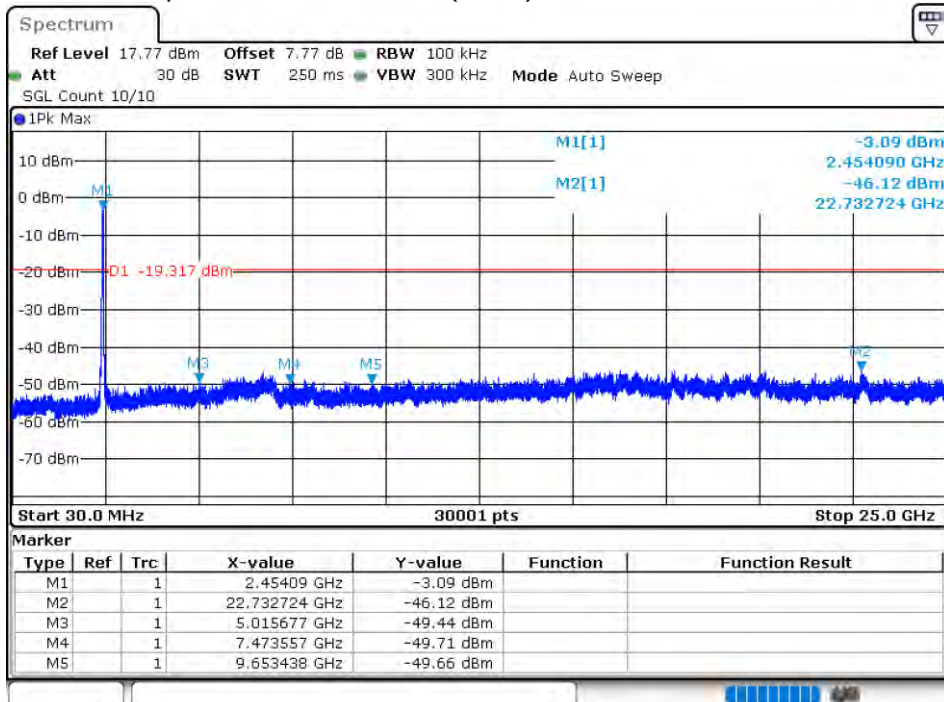
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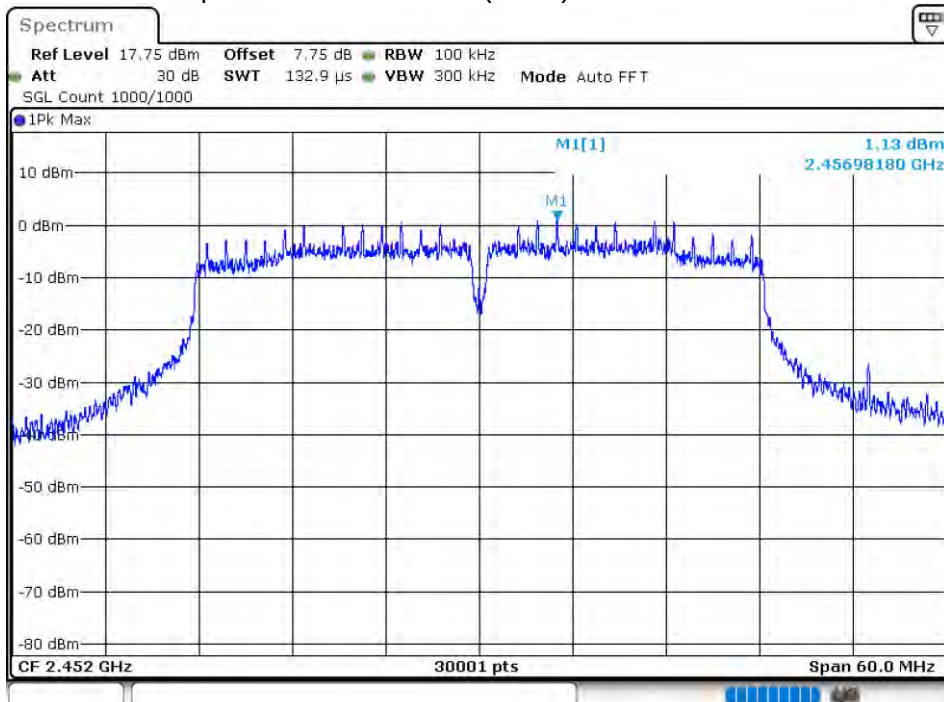
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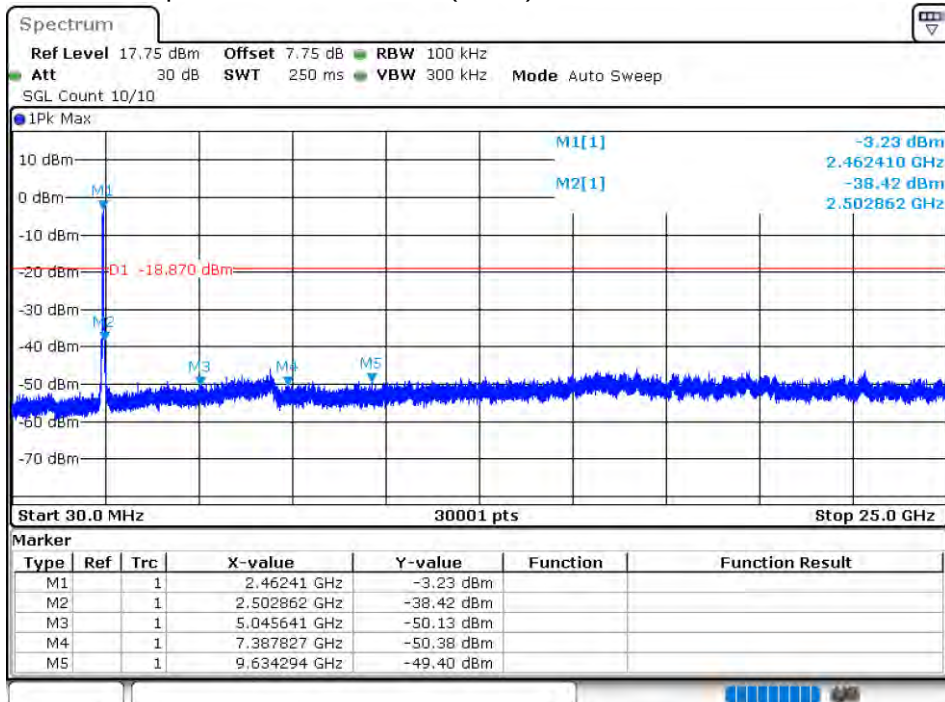
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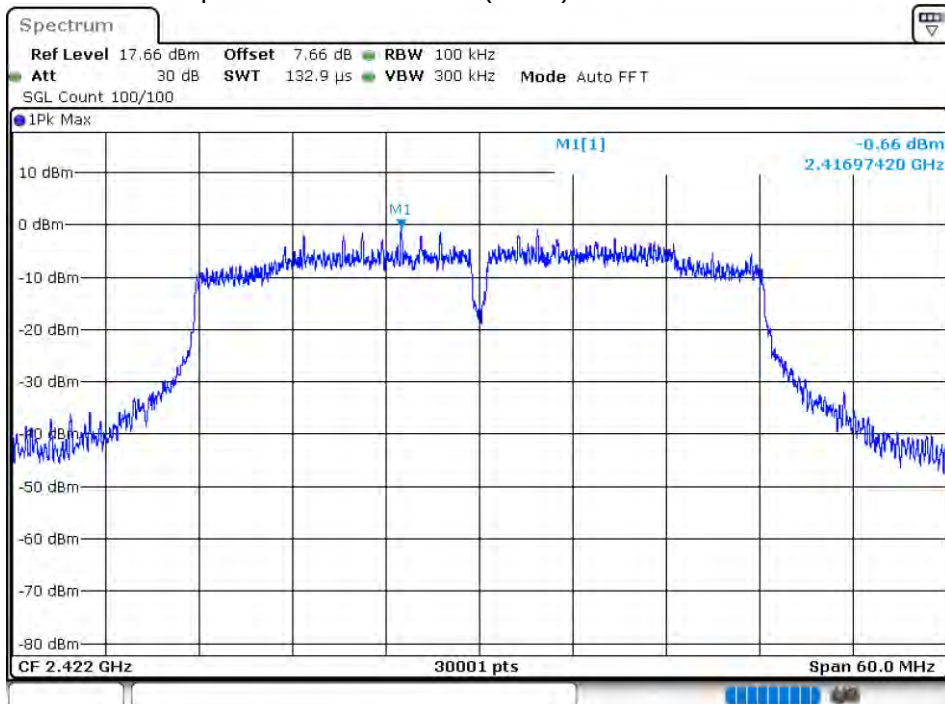
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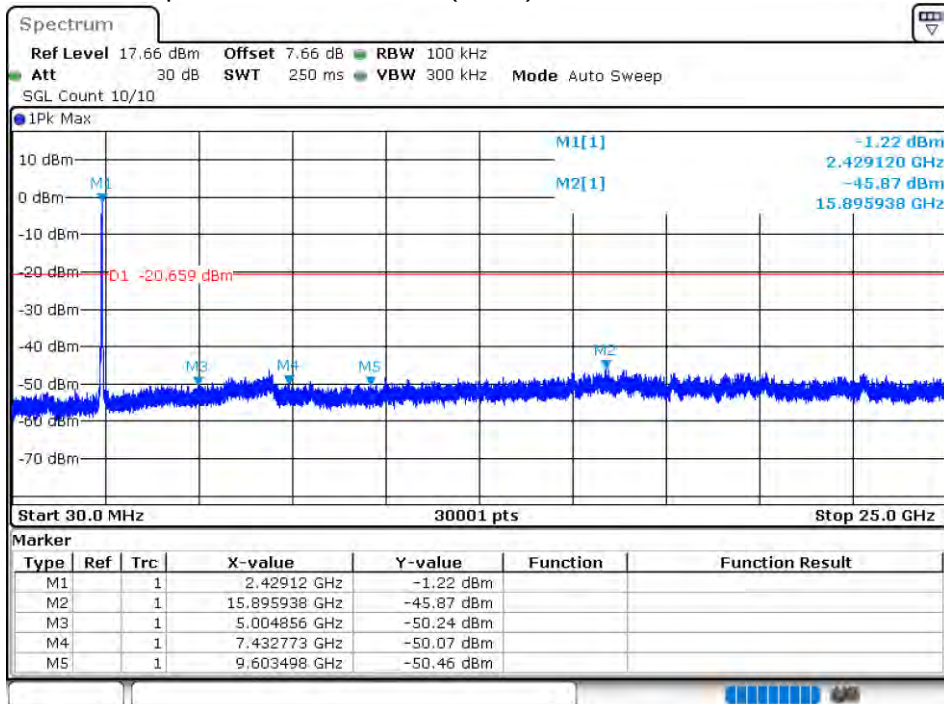
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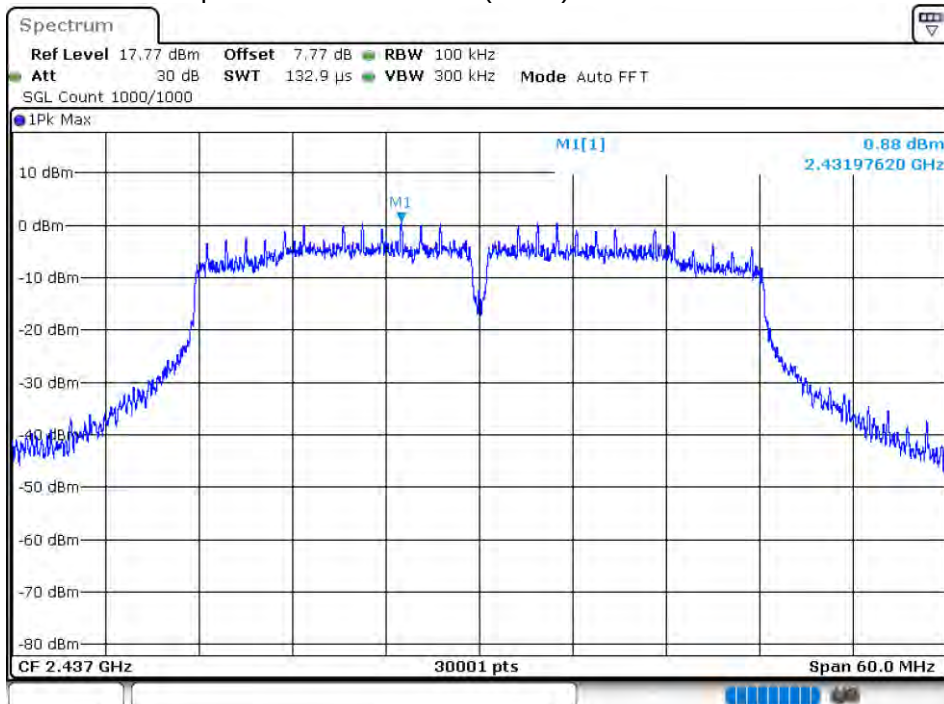
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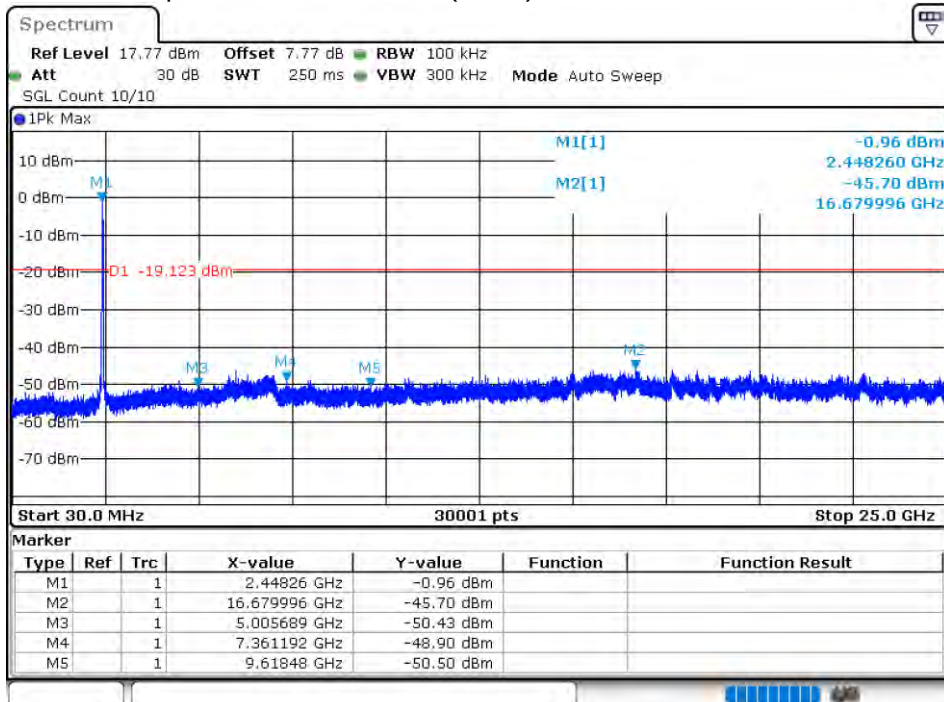
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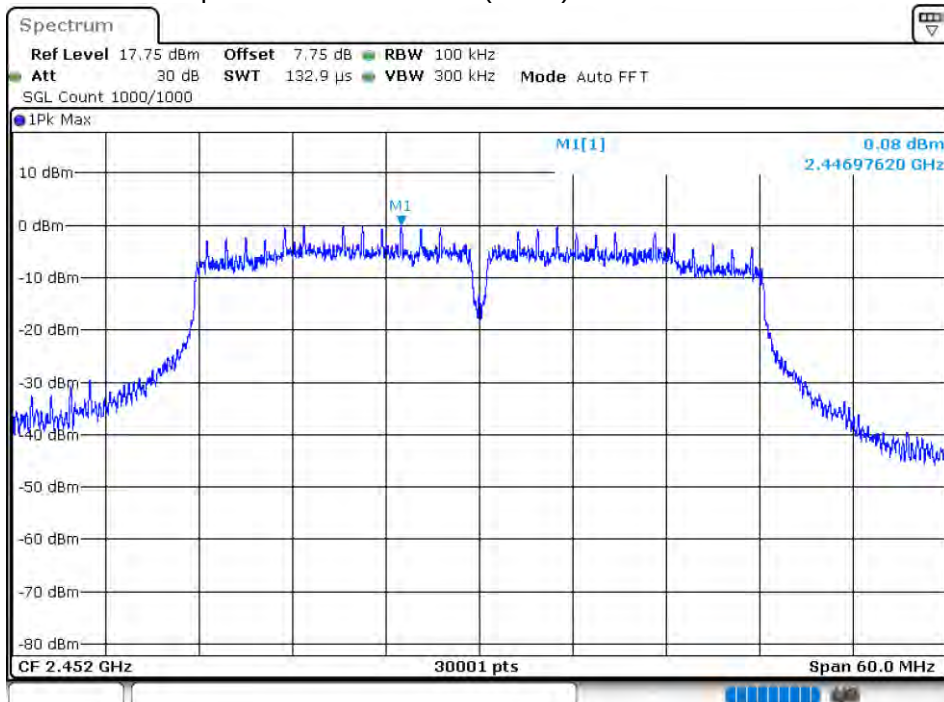
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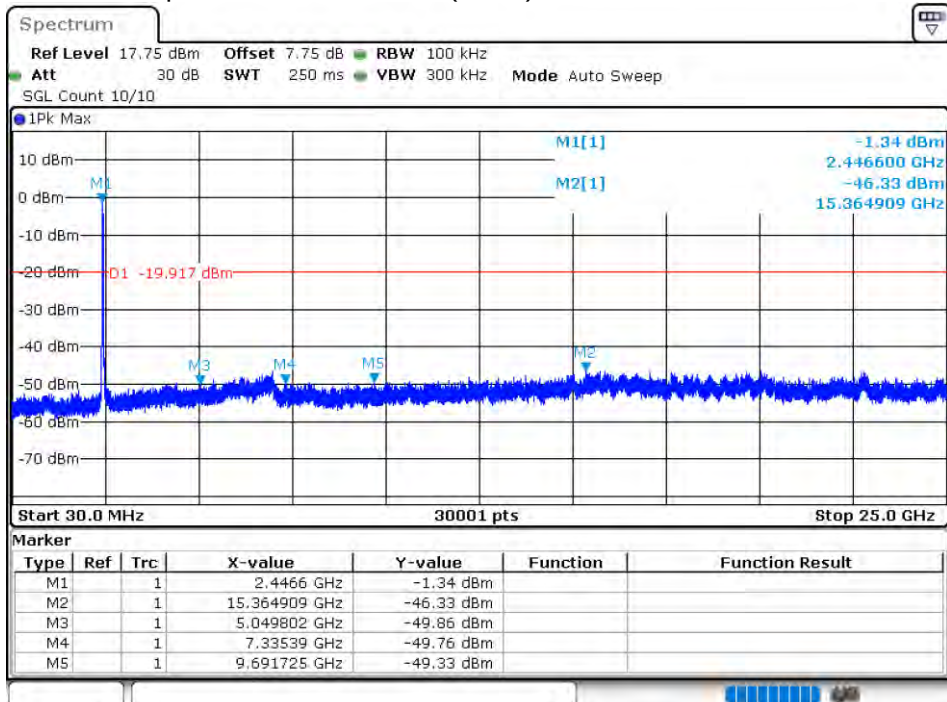
Tx. Spurious NVNT 802.11n(HT40) 2437MHz Ant 2 Emission



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



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



END OF REPORT