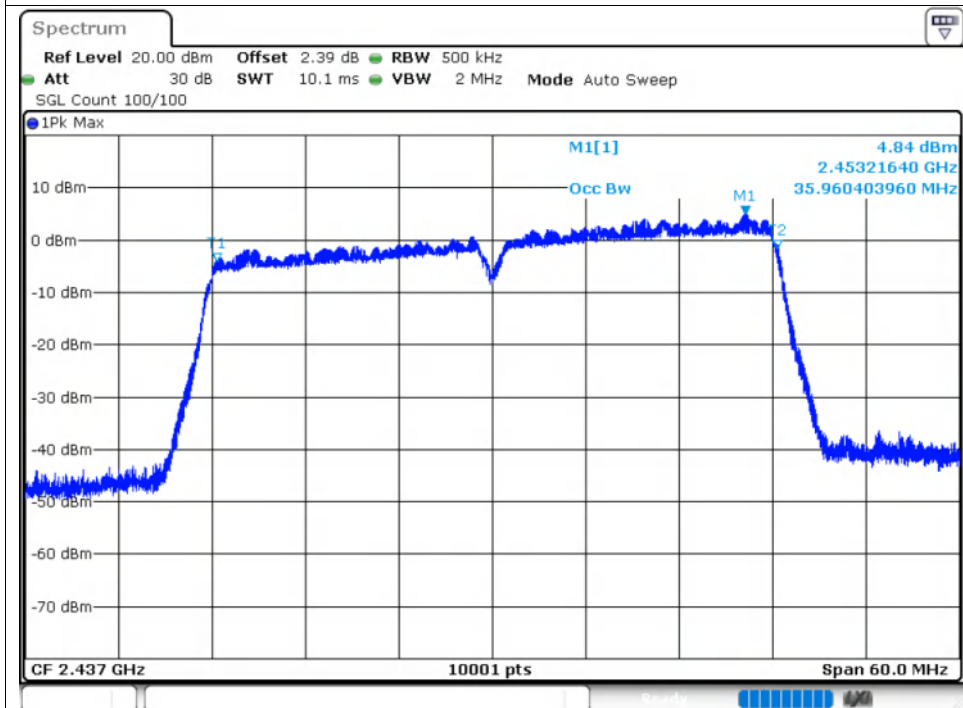
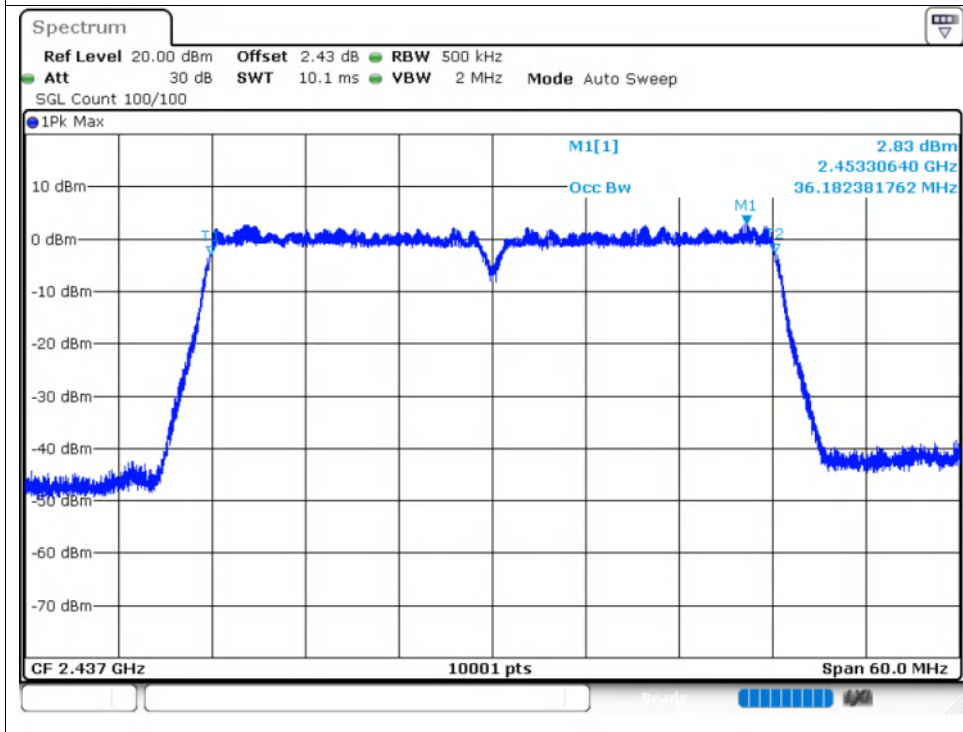


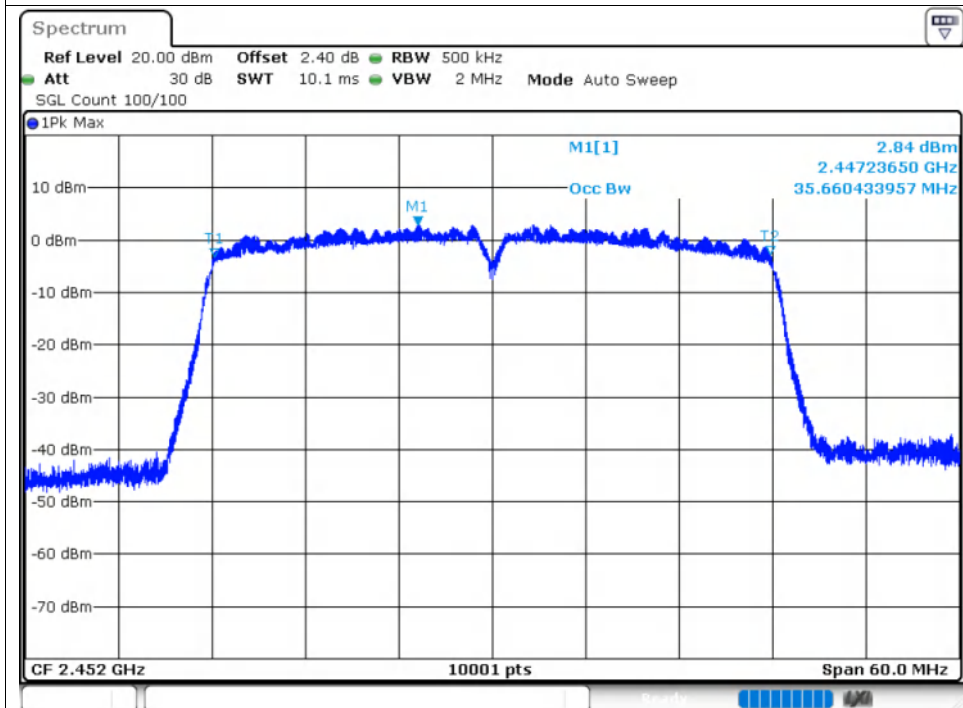
OBW NVNT n40 2437MHz Ant1



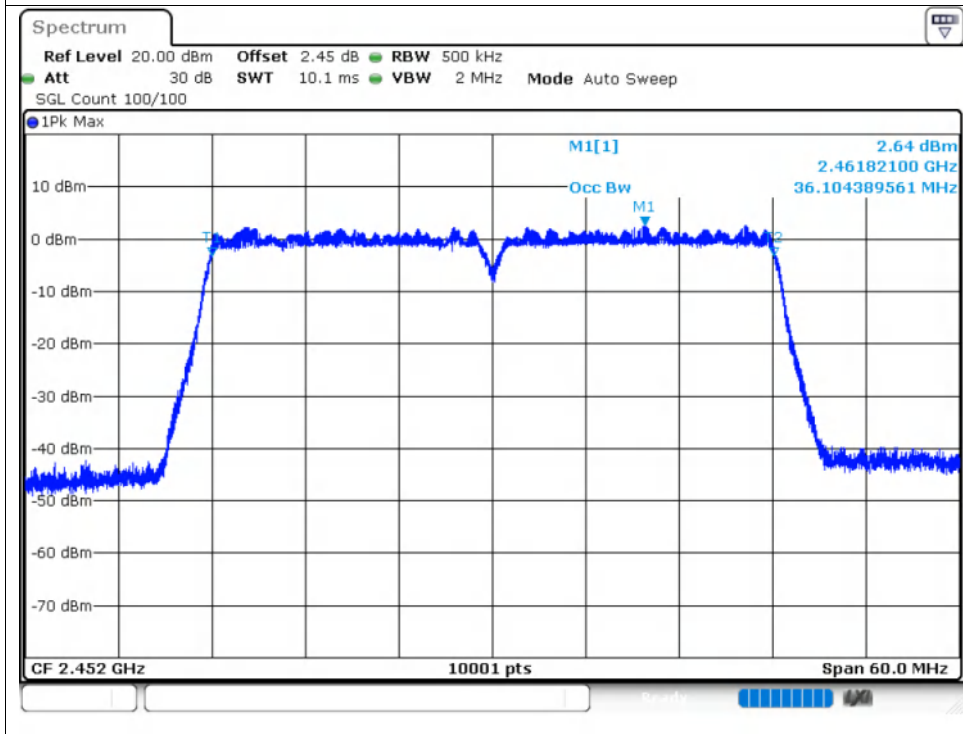
OBW NVNT n40 2437MHz Ant2



OBW NVNT n40 2452MHz Ant1

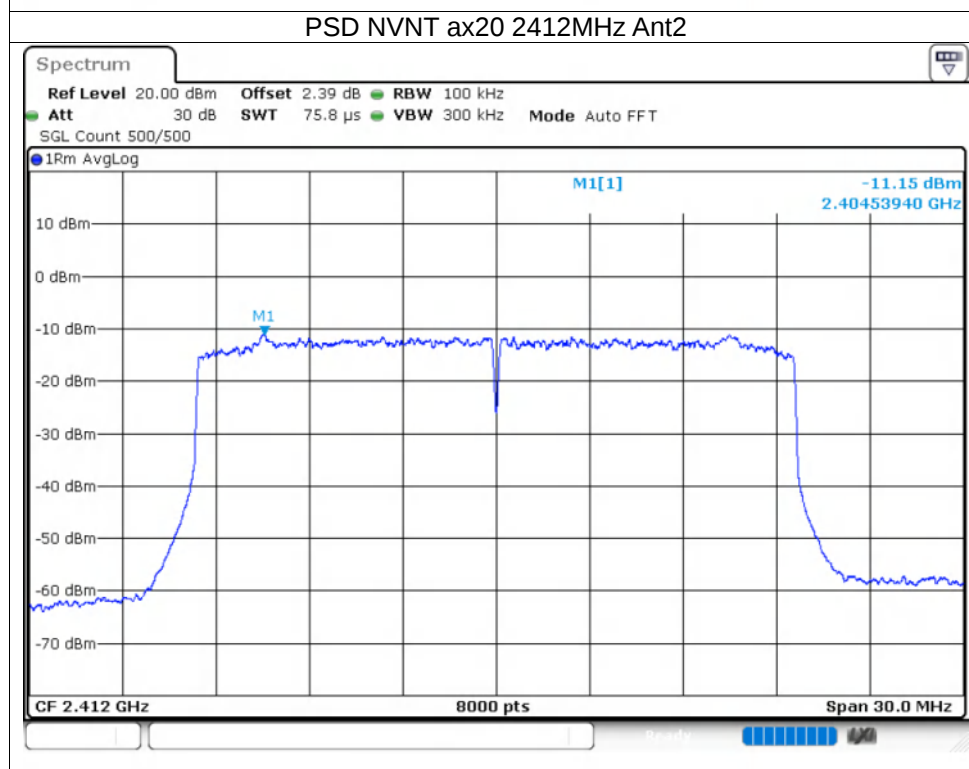
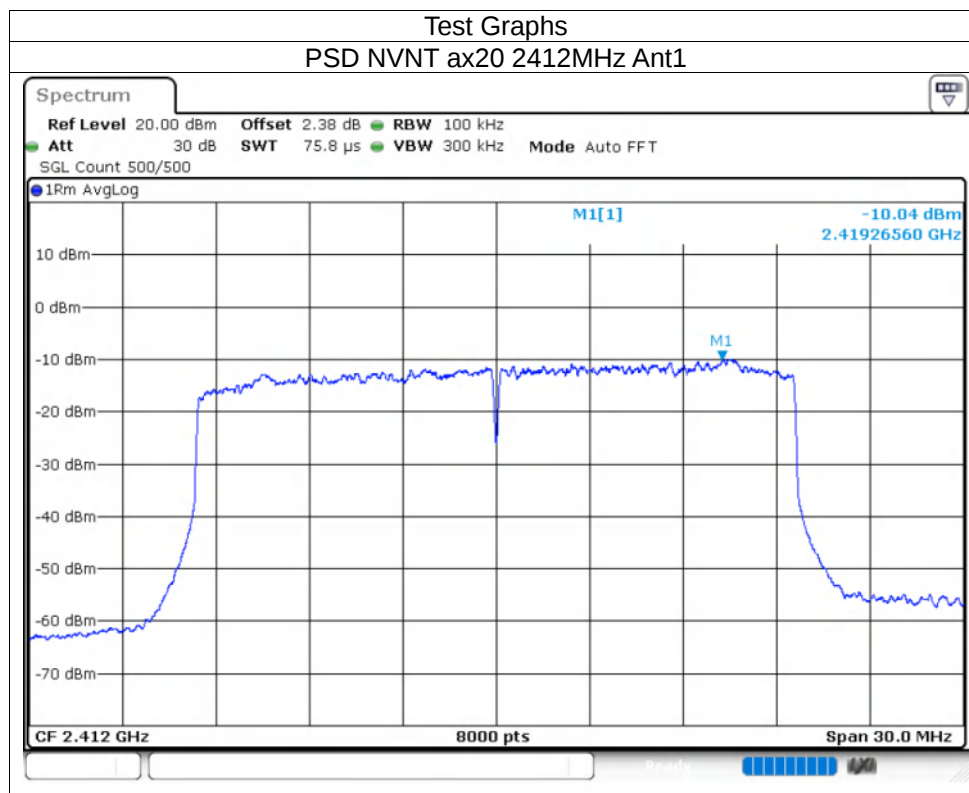


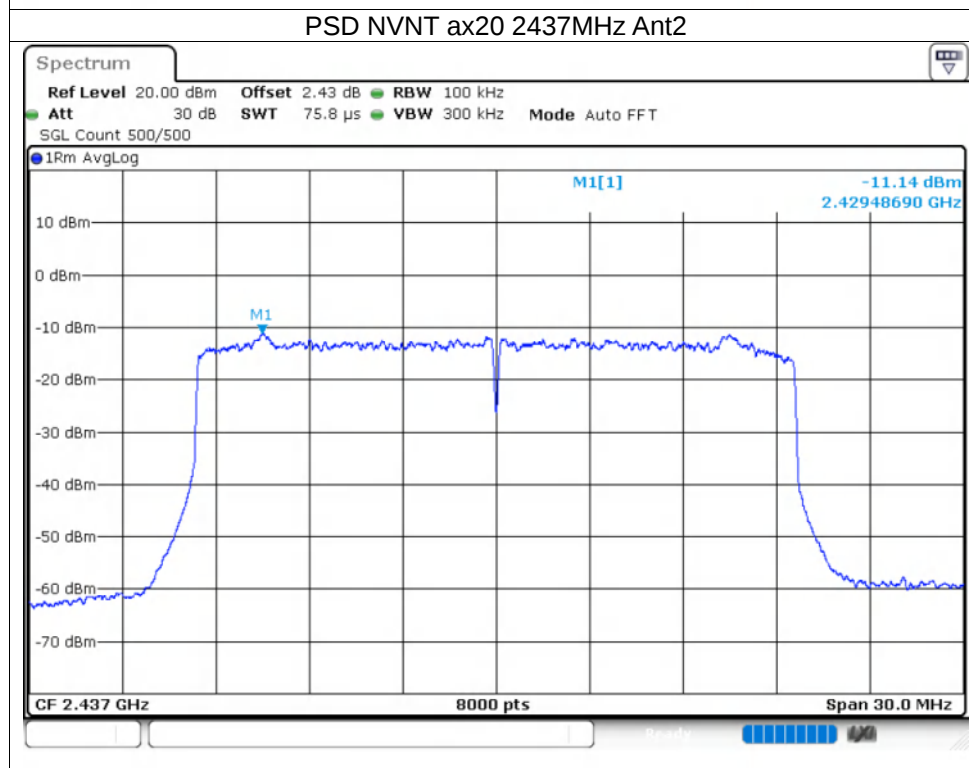
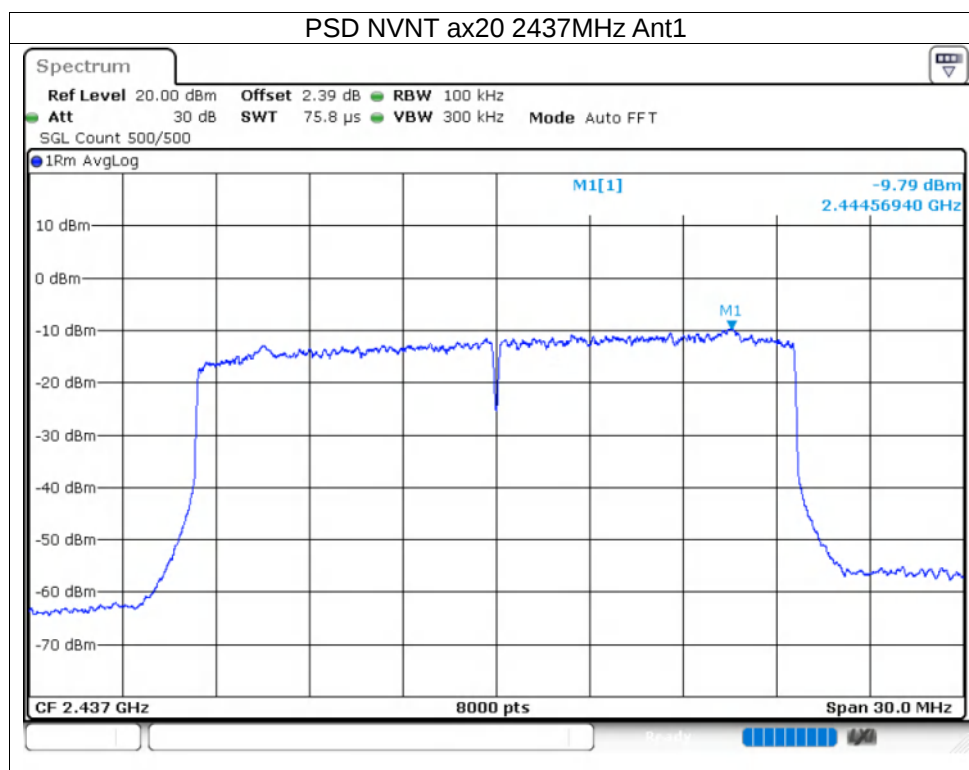
OBW NVNT n40 2452MHz Ant2



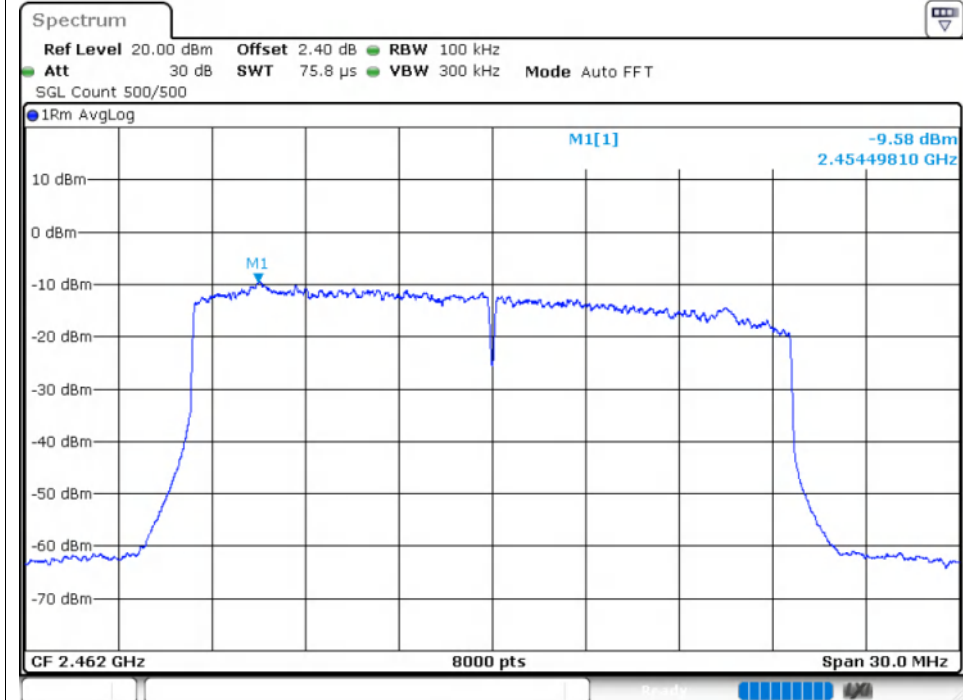
8.2.5 Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm)	Limit (dBm)	Verdict
NVNT	ax20	2412	Ant1	-10.04	0.03	-10.01	8	Pass
NVNT	ax20	2412	Ant2	-11.15	0.03	-11.12	8	Pass
NVNT	ax20	2412	Sum	-7.55	0.03	-7.52	8	Pass
NVNT	ax20	2437	Ant1	-9.79	0.03	-9.76	8	Pass
NVNT	ax20	2437	Ant2	-11.14	0.03	-11.11	8	Pass
NVNT	ax20	2437	Sum	-7.4	0.03	-7.37	8	Pass
NVNT	ax20	2462	Ant1	-9.58	0.03	-9.55	8	Pass
NVNT	ax20	2462	Ant2	-11.35	0.03	-11.32	8	Pass
NVNT	ax20	2462	Sum	-7.37	0.03	-7.34	8	Pass
NVNT	ax40	2422	Ant1	-11.8	0.06	-11.74	8	Pass
NVNT	ax40	2422	Ant2	-13.9	0.06	-13.84	8	Pass
NVNT	ax40	2422	Sum	-9.71	0.06	-9.65	8	Pass
NVNT	ax40	2437	Ant1	-12	0.06	-11.94	8	Pass
NVNT	ax40	2437	Ant2	-13.86	0.06	-13.8	8	Pass
NVNT	ax40	2437	Sum	-9.82	0.06	-9.76	8	Pass
NVNT	ax40	2452	Ant1	-12.78	0.06	-12.72	8	Pass
NVNT	ax40	2452	Ant2	-14.01	0.06	-13.95	8	Pass
NVNT	ax40	2452	Sum	-10.34	0.06	-10.28	8	Pass
NVNT	n20	2412	Ant1	-9.67	0	-9.67	8	Pass
NVNT	n20	2412	Ant2	-9.01	0	-9.01	8	Pass
NVNT	n20	2412	Sum	-6.32	0	-6.32	8	Pass
NVNT	n20	2437	Ant1	-8.38	0	-8.38	8	Pass
NVNT	n20	2437	Ant2	-9.8	0	-9.8	8	Pass
NVNT	n20	2437	Sum	-6.02	0	-6.02	8	Pass
NVNT	n20	2462	Ant1	-9.07	0.03	-9.04	8	Pass
NVNT	n20	2462	Ant2	-10.47	0.03	-10.44	8	Pass
NVNT	n20	2462	Sum	-6.7	0.03	-6.67	8	Pass
NVNT	n40	2422	Ant1	-11.07	0.05	-11.02	8	Pass
NVNT	n40	2422	Ant2	-13.44	0.05	-13.39	8	Pass
NVNT	n40	2422	Sum	-9.08	0.05	-9.03	8	Pass
NVNT	n40	2437	Ant1	-11.64	0.05	-11.59	8	Pass
NVNT	n40	2437	Ant2	-13.2	0.05	-13.15	8	Pass
NVNT	n40	2437	Sum	-9.34	0.05	-9.29	8	Pass
NVNT	n40	2452	Ant1	-12.47	0.05	-12.42	8	Pass
NVNT	n40	2452	Ant2	-13.35	0.05	-13.3	8	Pass
NVNT	n40	2452	Sum	-9.88	0.05	-9.83	8	Pass

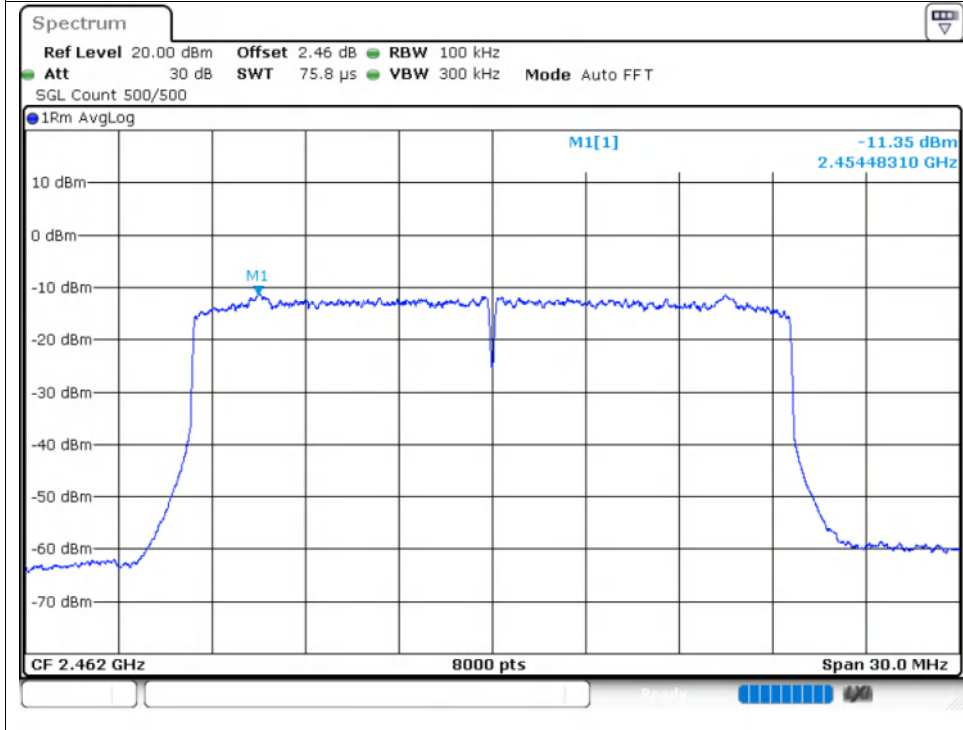




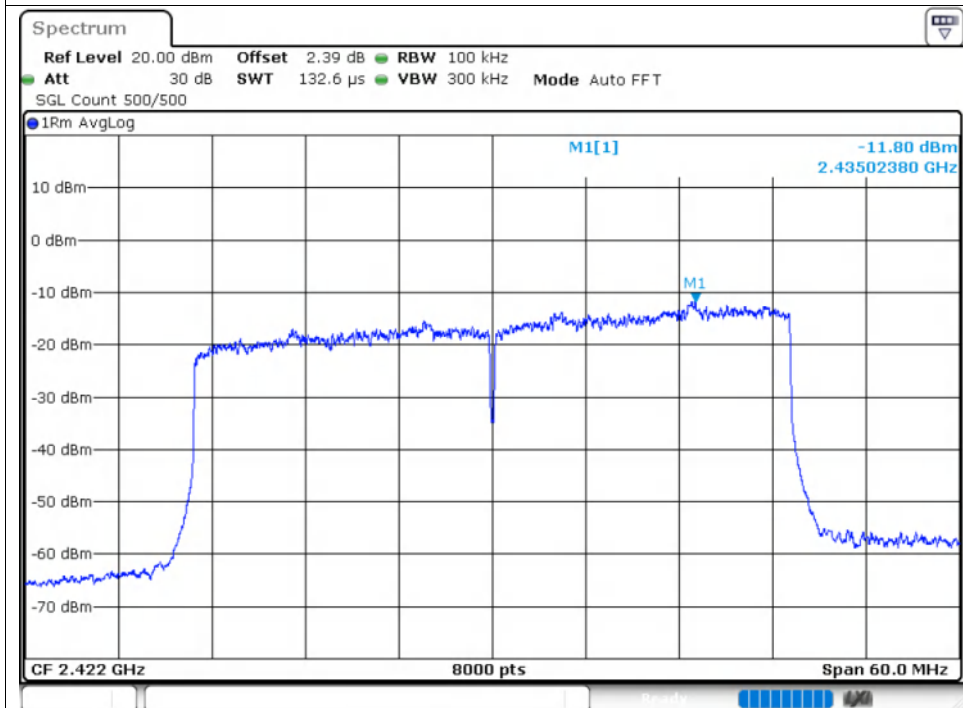
PSD NVNT ax20 2462MHz Ant1



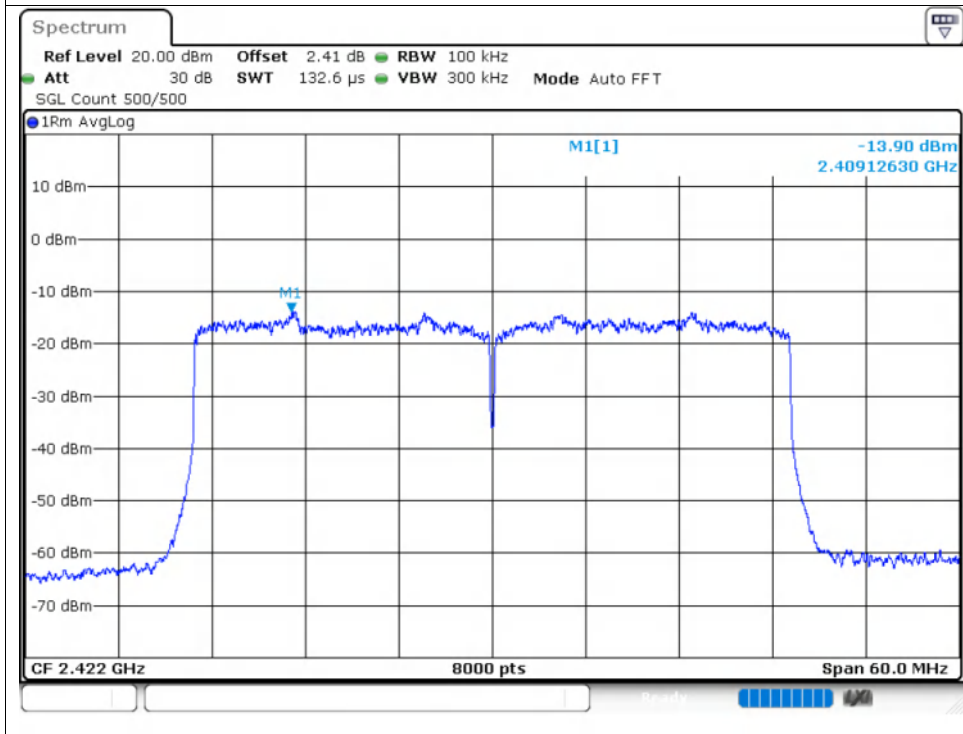
PSD NVNT ax20 2462MHz Ant2

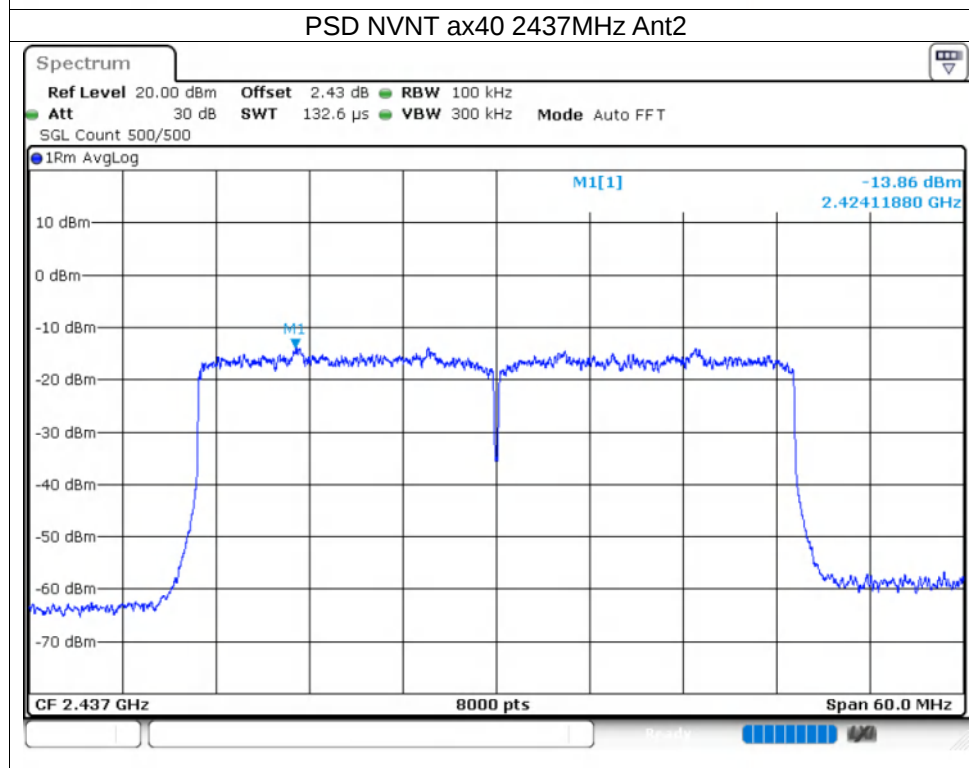
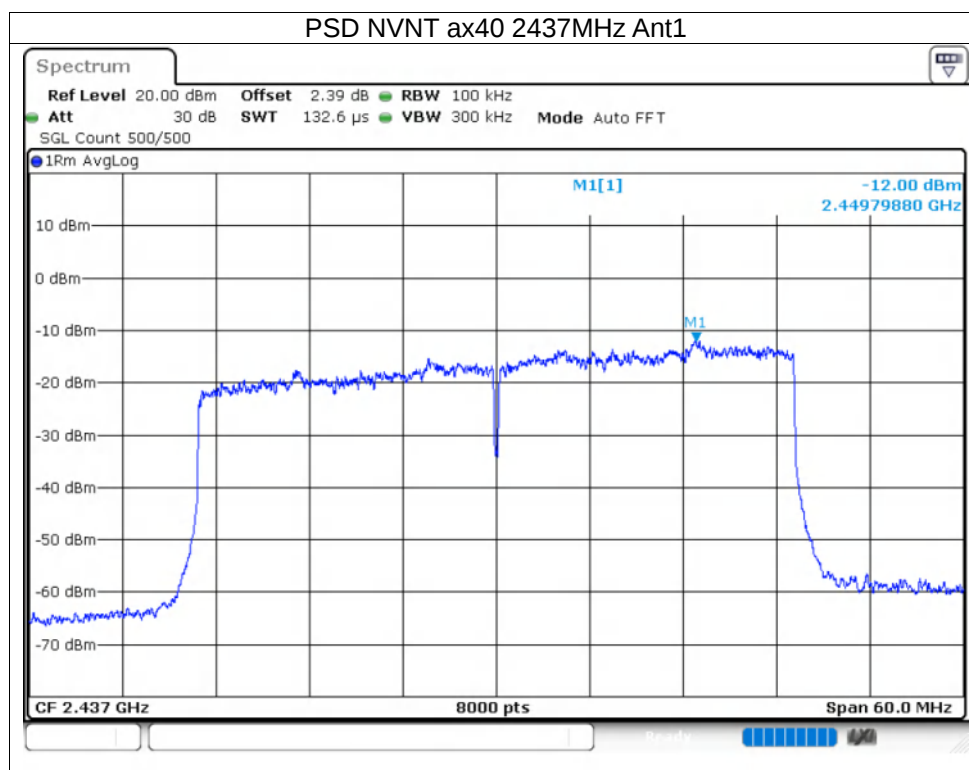


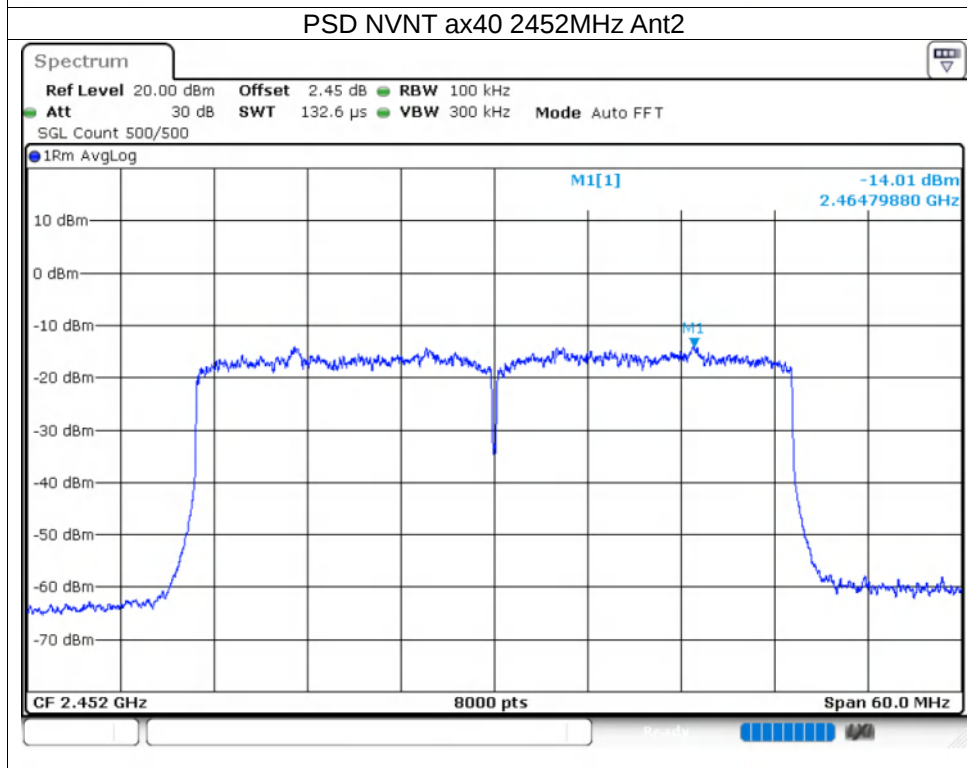
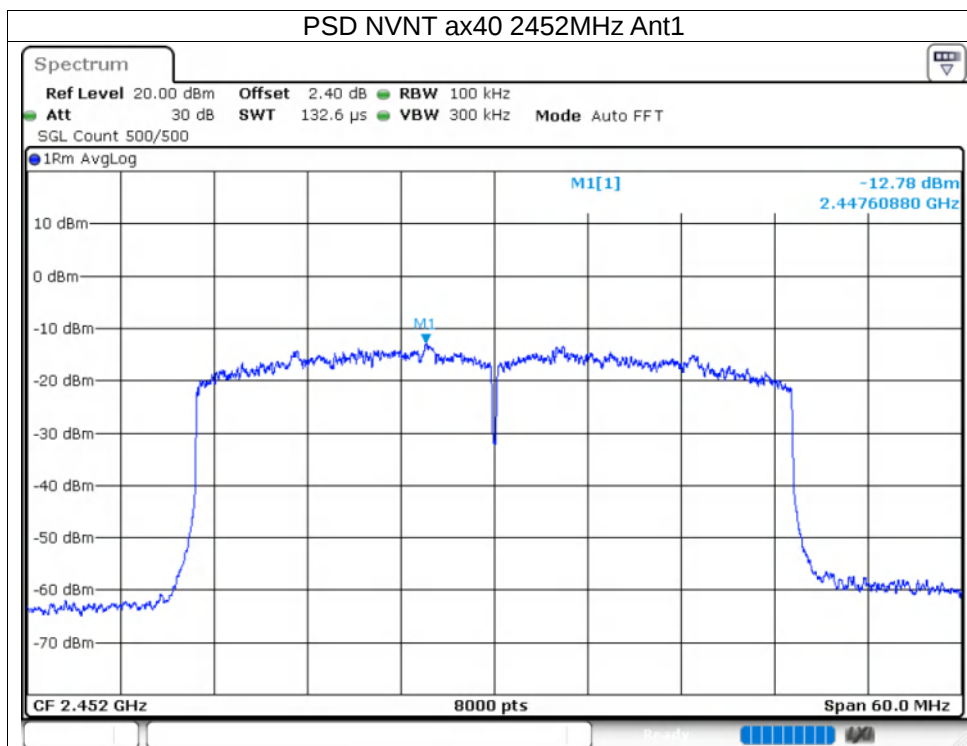
PSD NVNT ax40 2422MHz Ant1

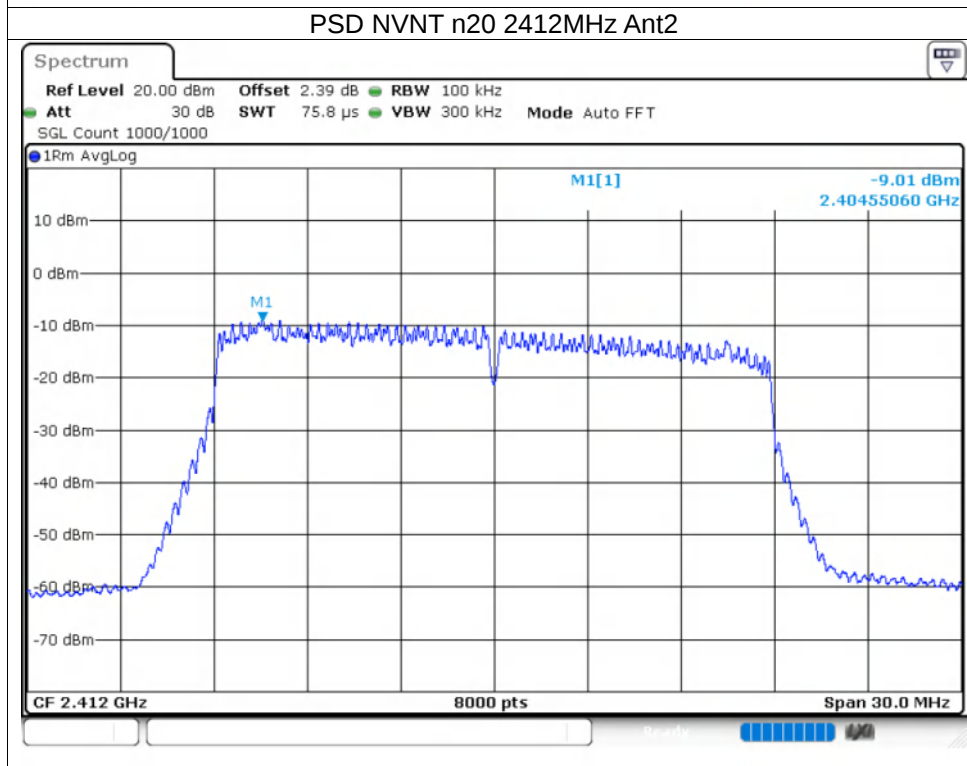
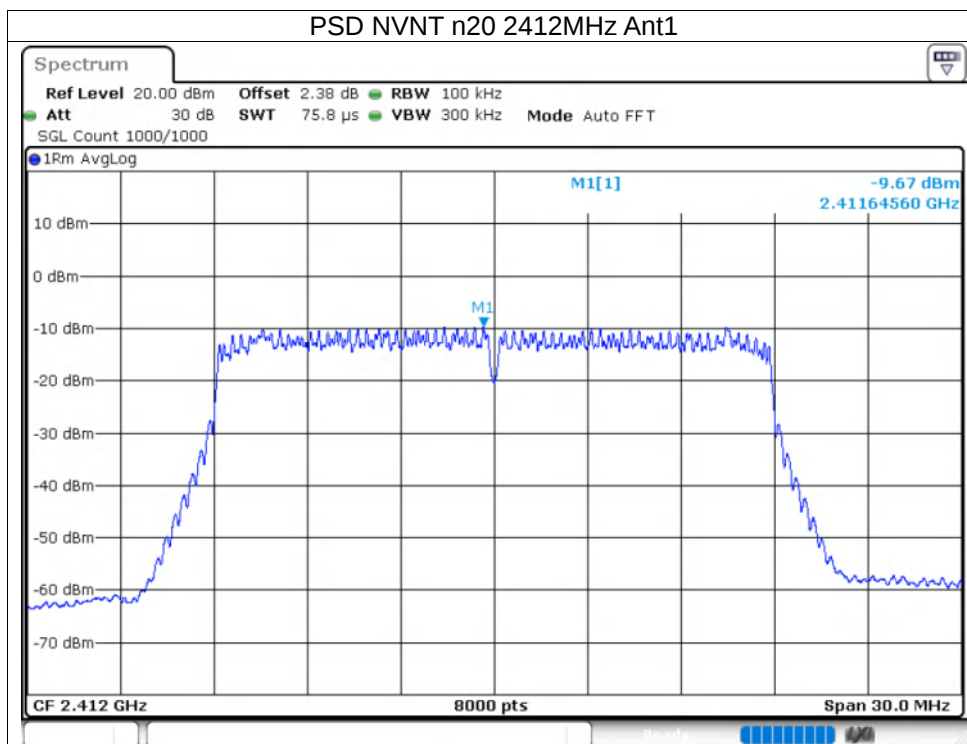


PSD NVNT ax40 2422MHz Ant2

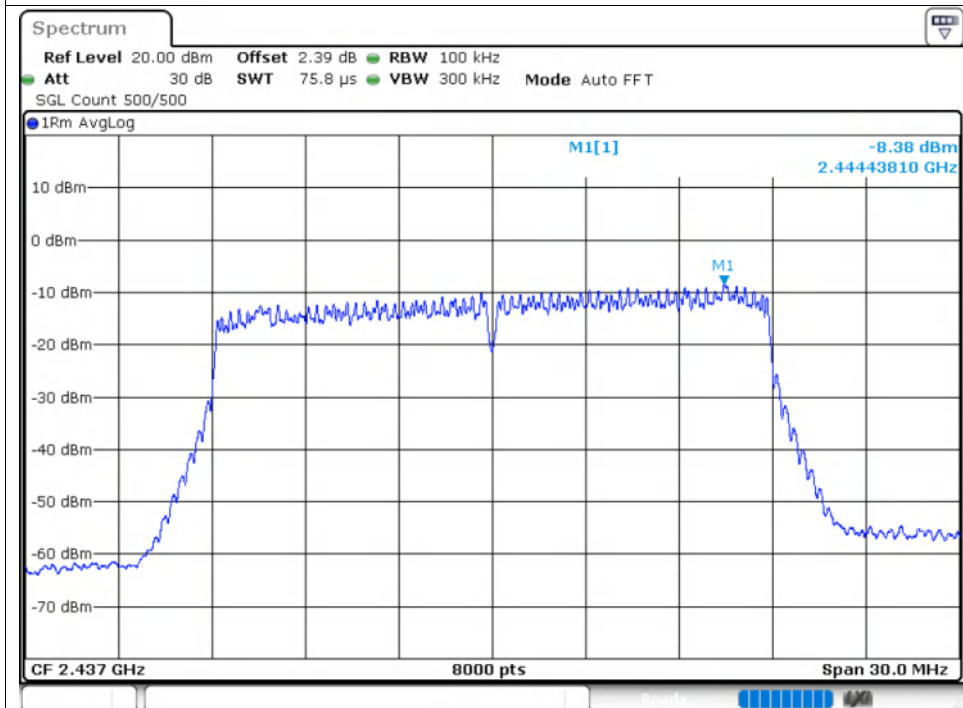




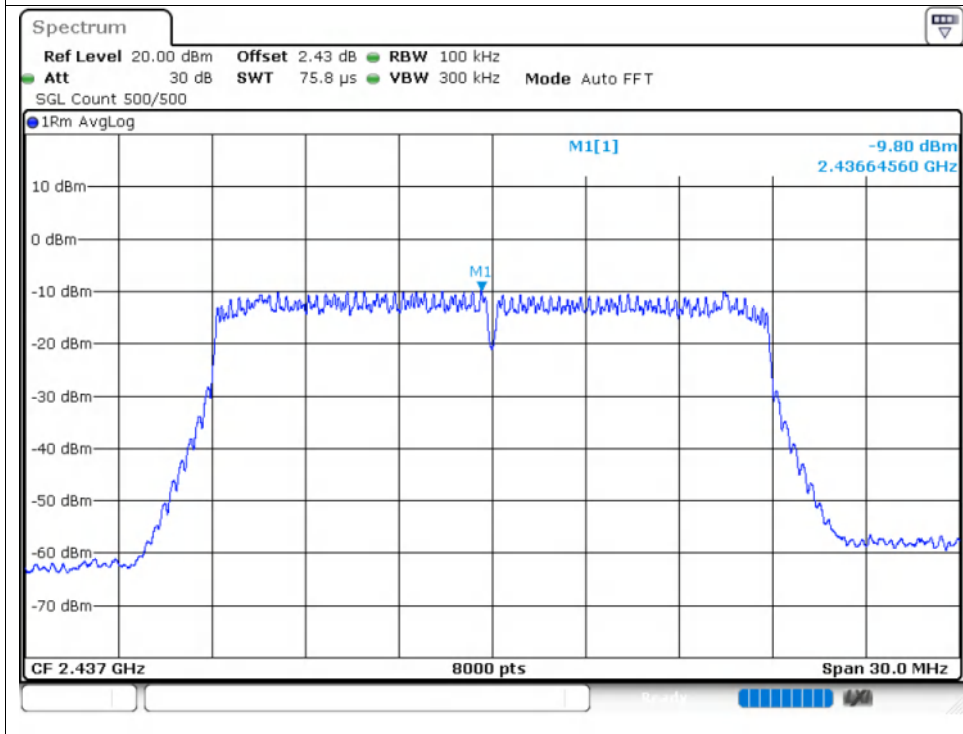


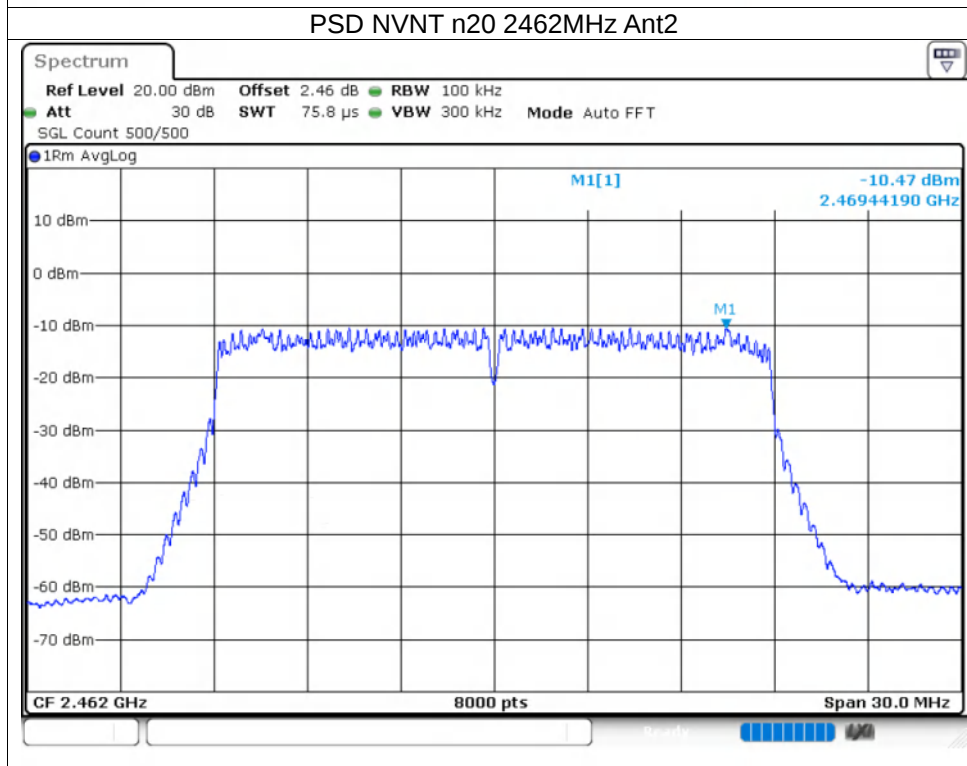
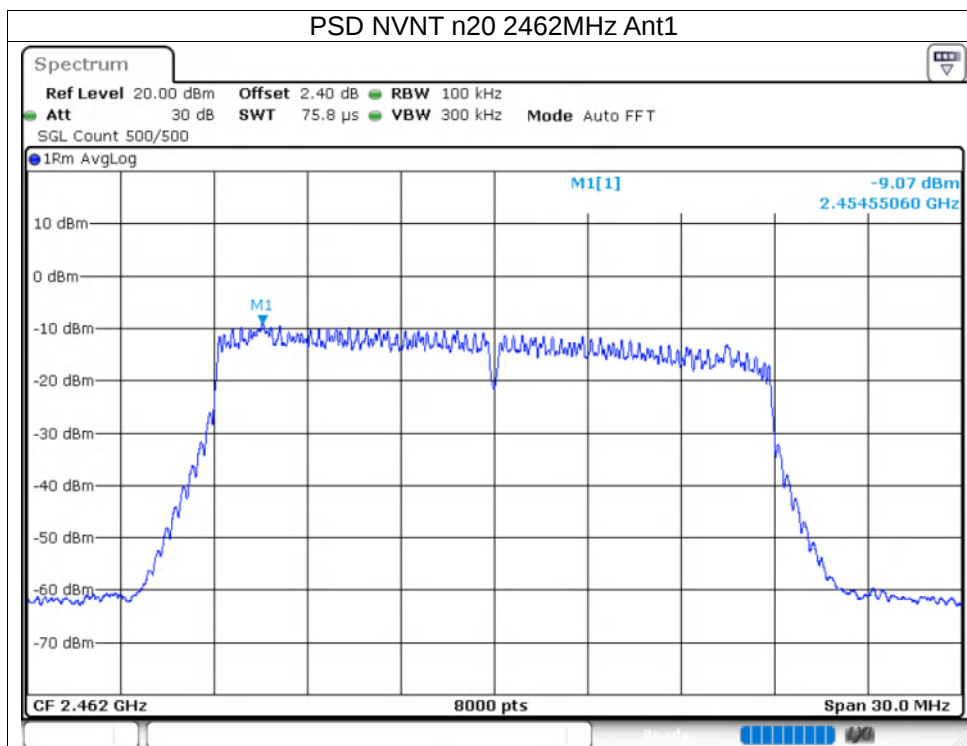


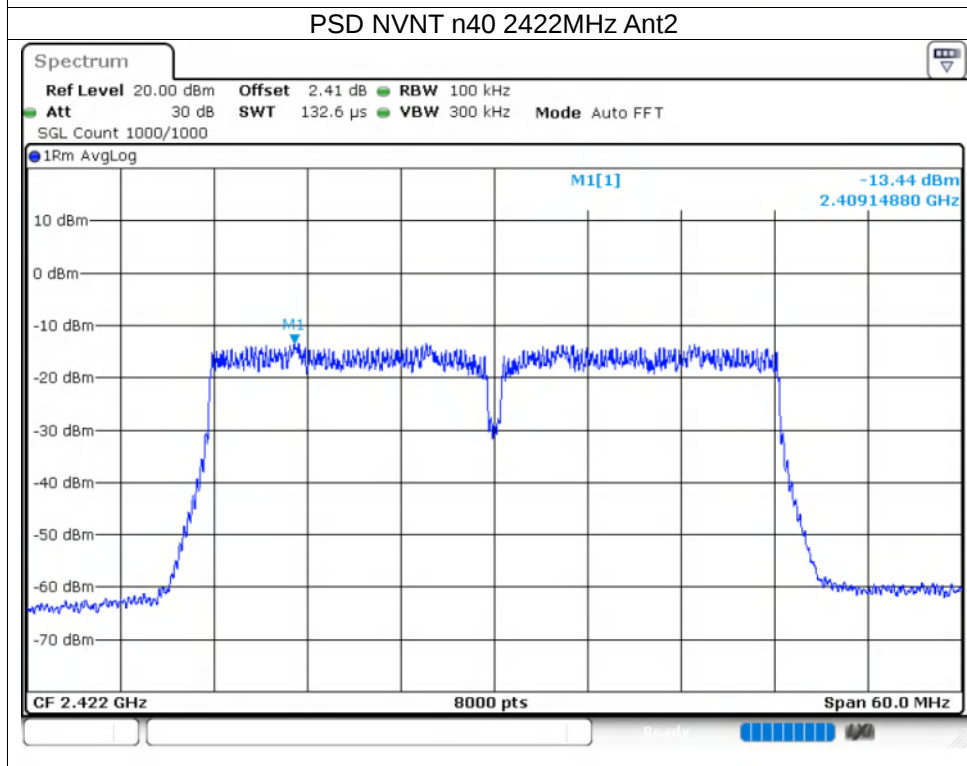
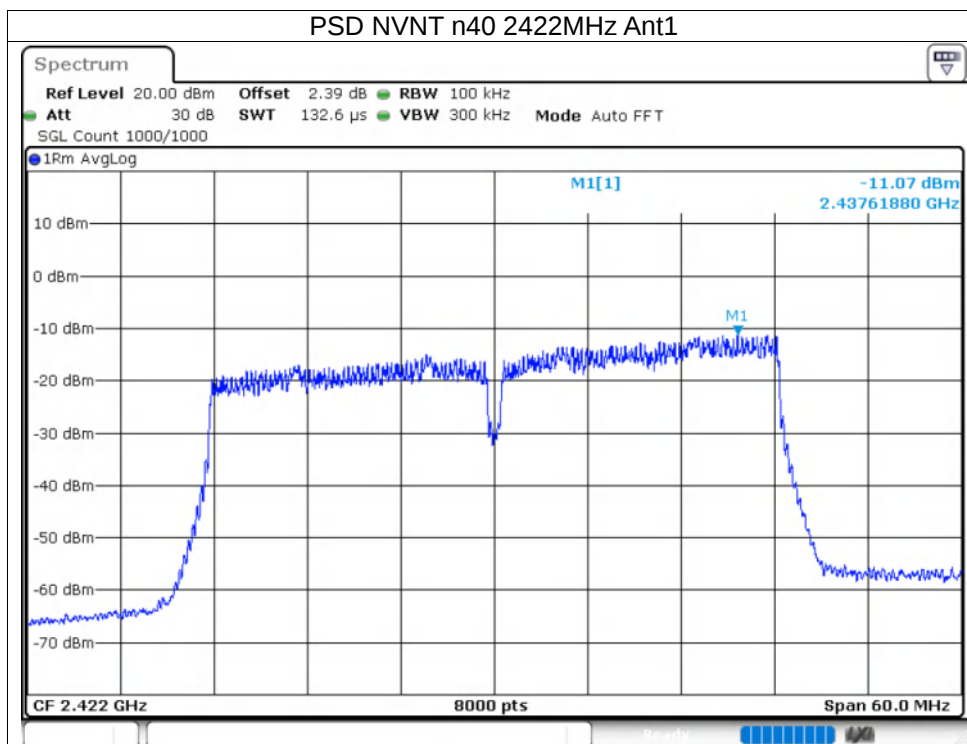
PSD NVNT n20 2437MHz Ant1

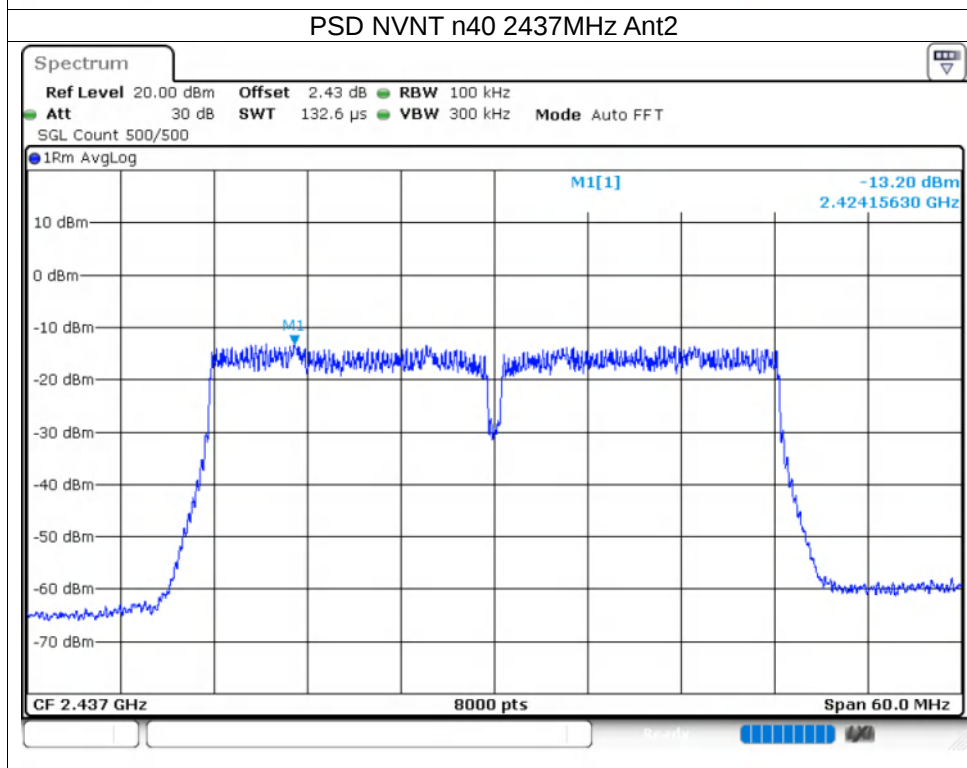
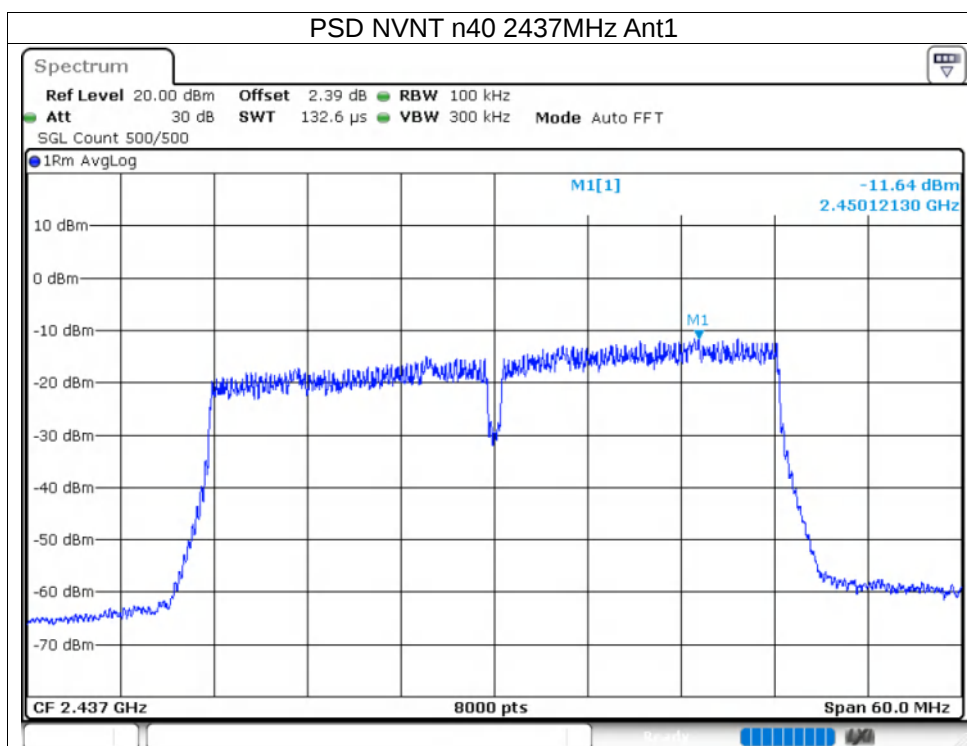


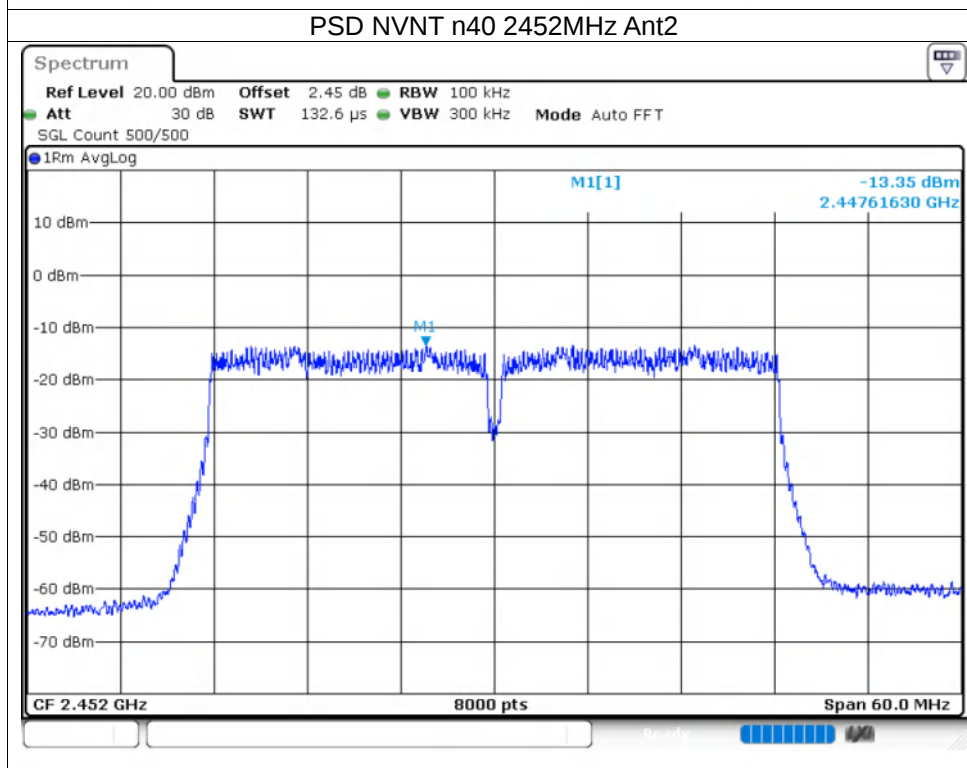
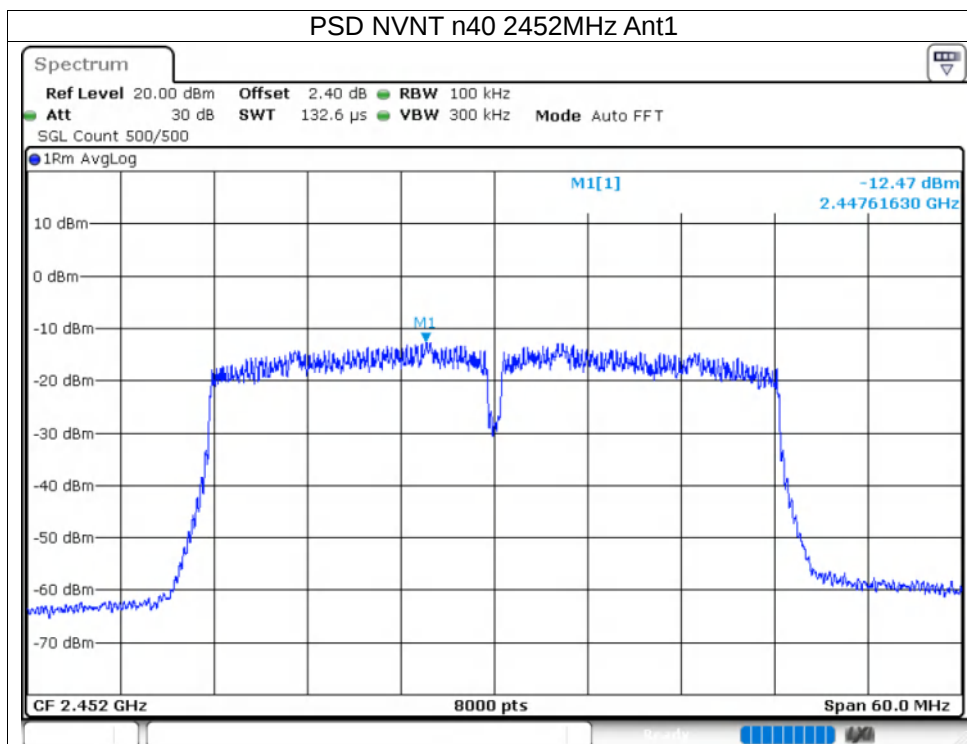
PSD NVNT n20 2437MHz Ant2





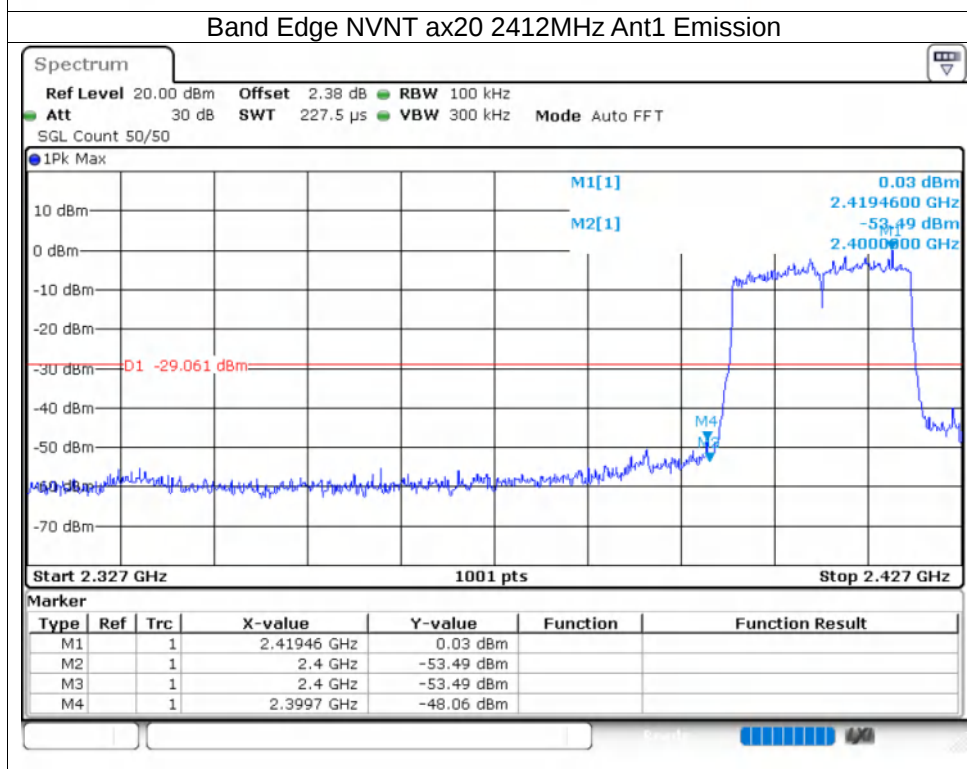
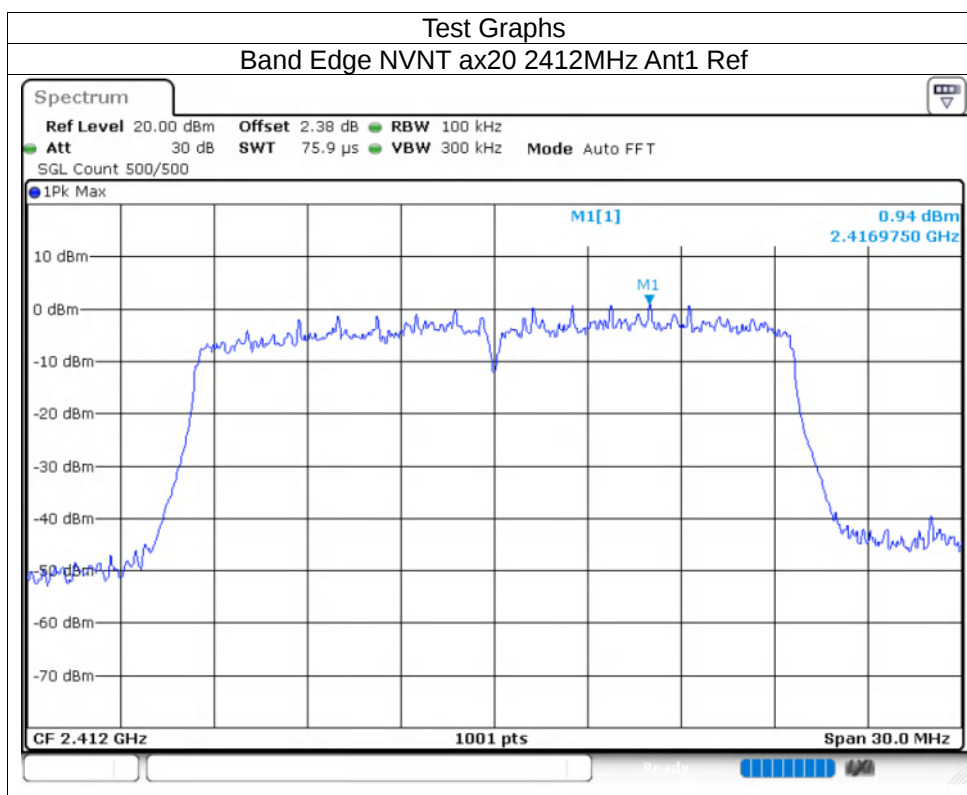




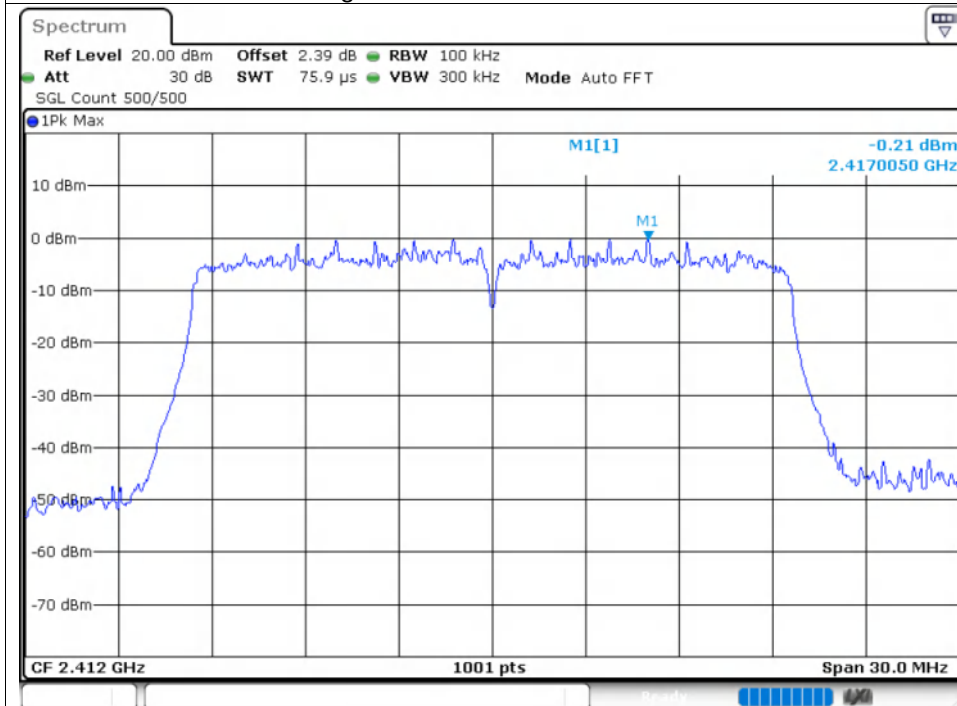


8.2.6 Band Edge

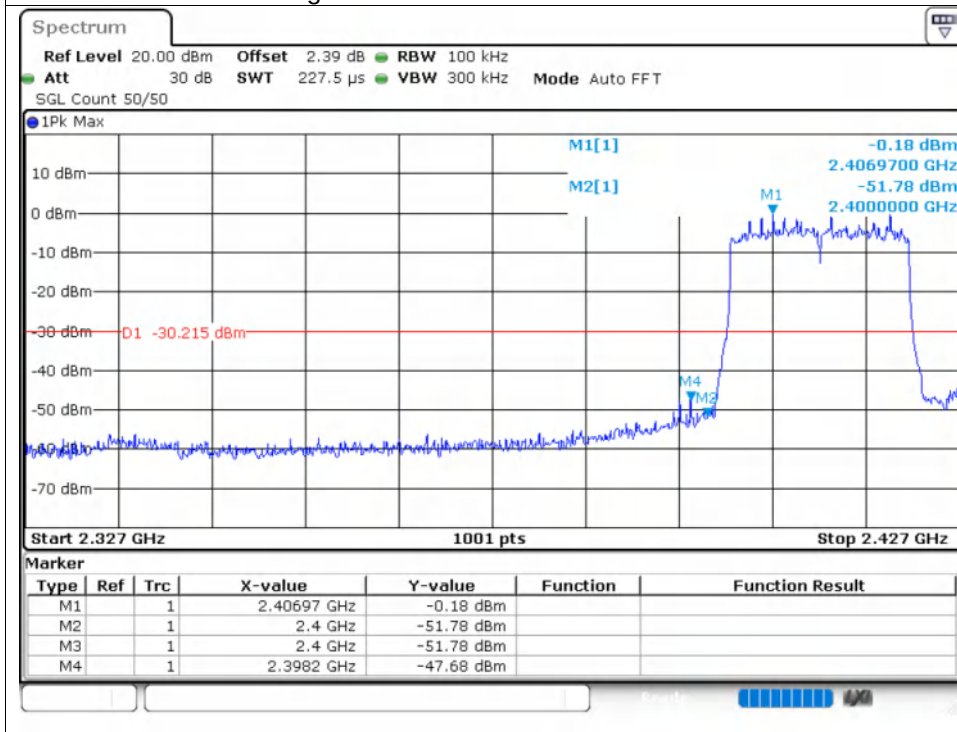
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	ax20	2412	Ant1	-49	-30	Pass
NVNT	ax20	2412	Ant2	-47.47	-30	Pass
NVNT	ax20	2462	Ant1	-52.86	-30	Pass
NVNT	ax20	2462	Ant2	-50.17	-30	Pass
NVNT	ax40	2422	Ant1	-50.4	-30	Pass
NVNT	ax40	2422	Ant2	-45.83	-30	Pass
NVNT	ax40	2452	Ant1	-44.33	-30	Pass
NVNT	ax40	2452	Ant2	-42.33	-30	Pass
NVNT	n20	2412	Ant1	-46.54	-30	Pass
NVNT	n20	2412	Ant2	-46.52	-30	Pass
NVNT	n20	2462	Ant1	-53.36	-30	Pass
NVNT	n20	2462	Ant2	-52.1	-30	Pass
NVNT	n40	2422	Ant1	-48.58	-30	Pass
NVNT	n40	2422	Ant2	-46.26	-30	Pass
NVNT	n40	2452	Ant1	-44.82	-30	Pass
NVNT	n40	2452	Ant2	-42.51	-30	Pass



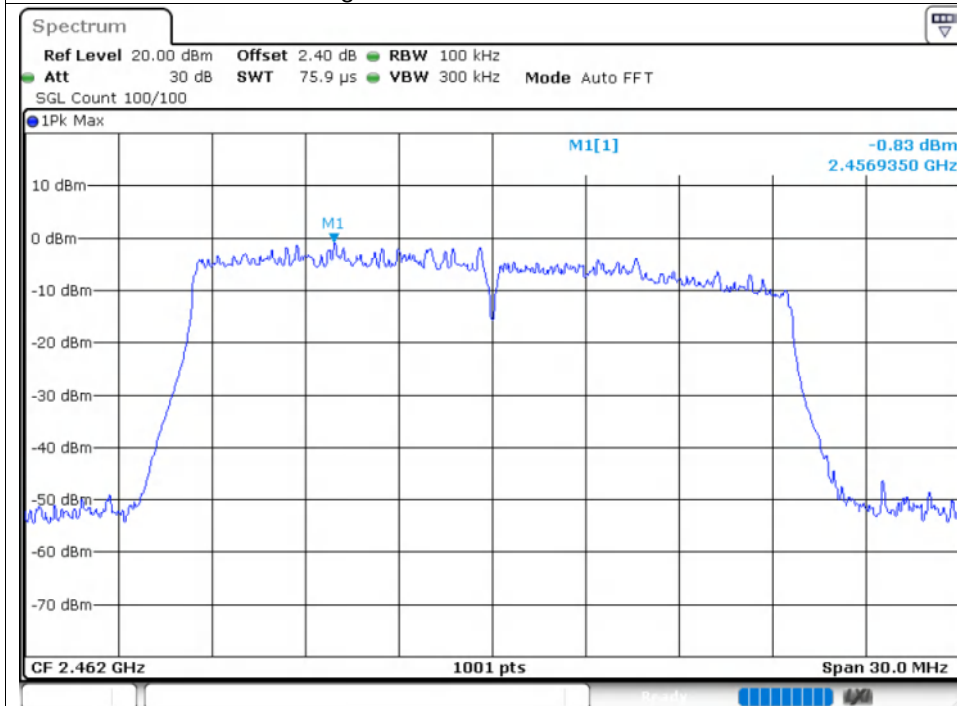
Band Edge NVNT ax20 2412MHz Ant2 Ref



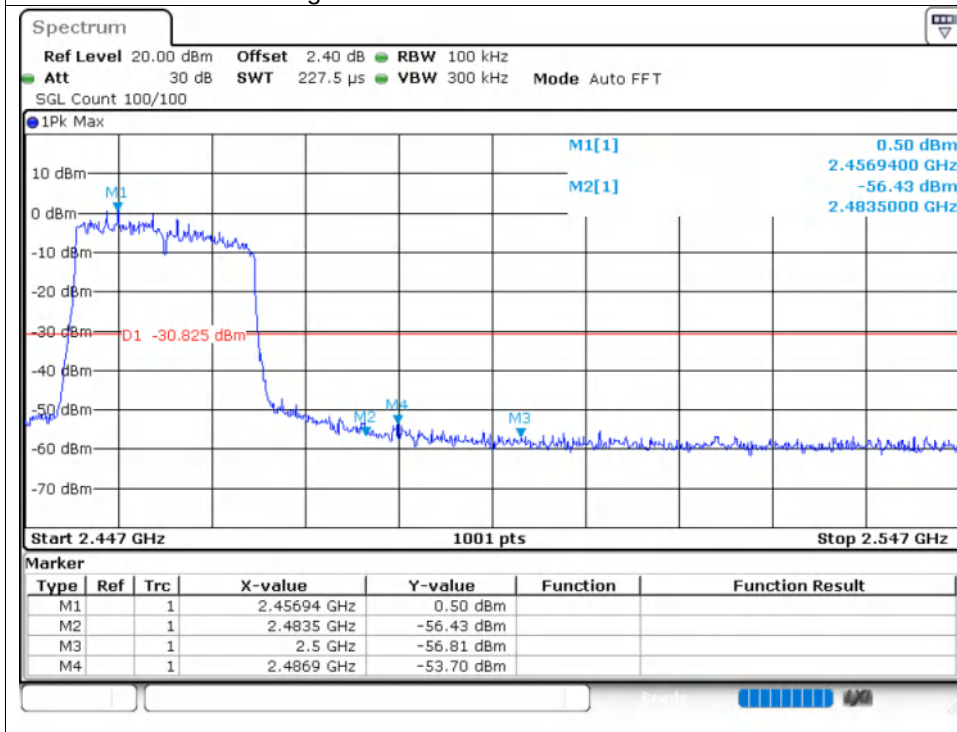
Band Edge NVNT ax20 2412MHz Ant2 Emission



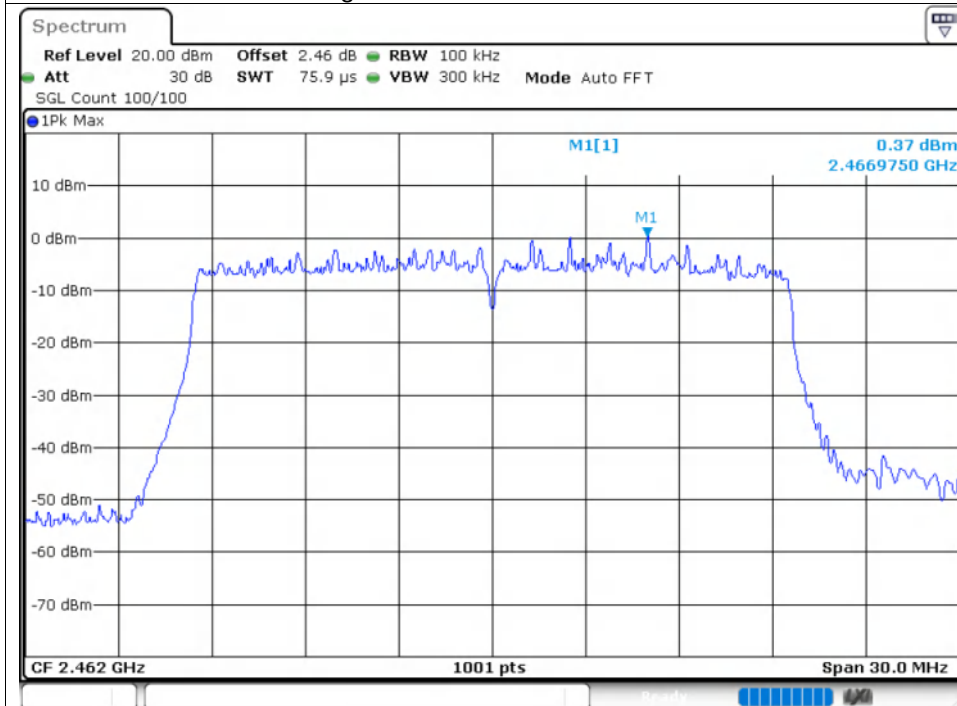
Band Edge NVNT ax20 2462MHz Ant1 Ref



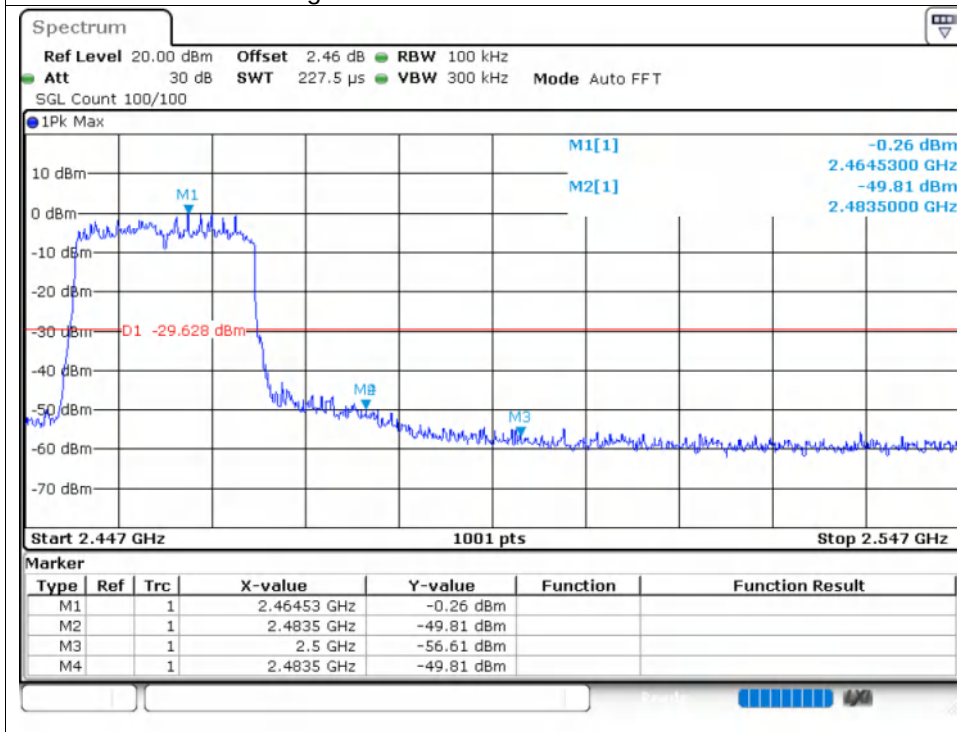
Band Edge NVNT ax20 2462MHz Ant1 Emission



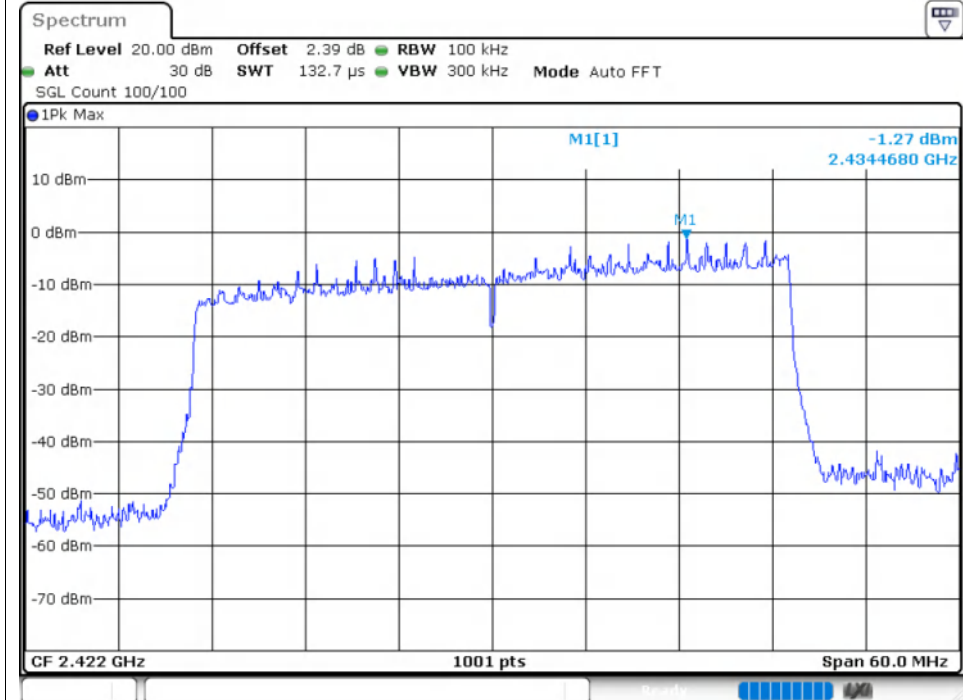
Band Edge NVNT ax20 2462MHz Ant2 Ref



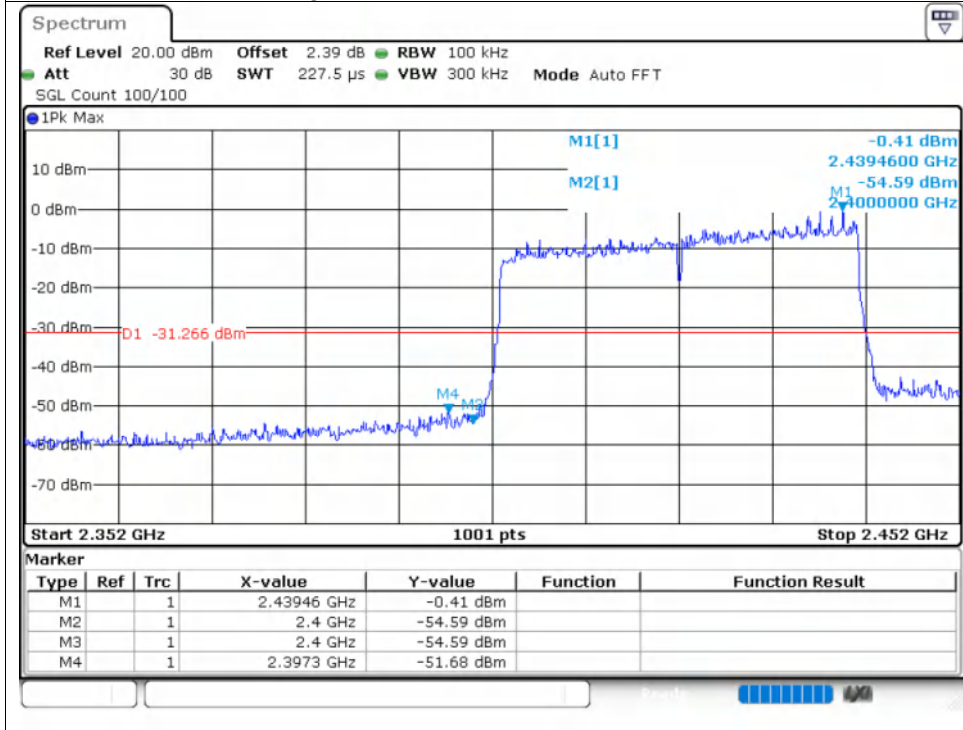
Band Edge NVNT ax20 2462MHz Ant2 Emission

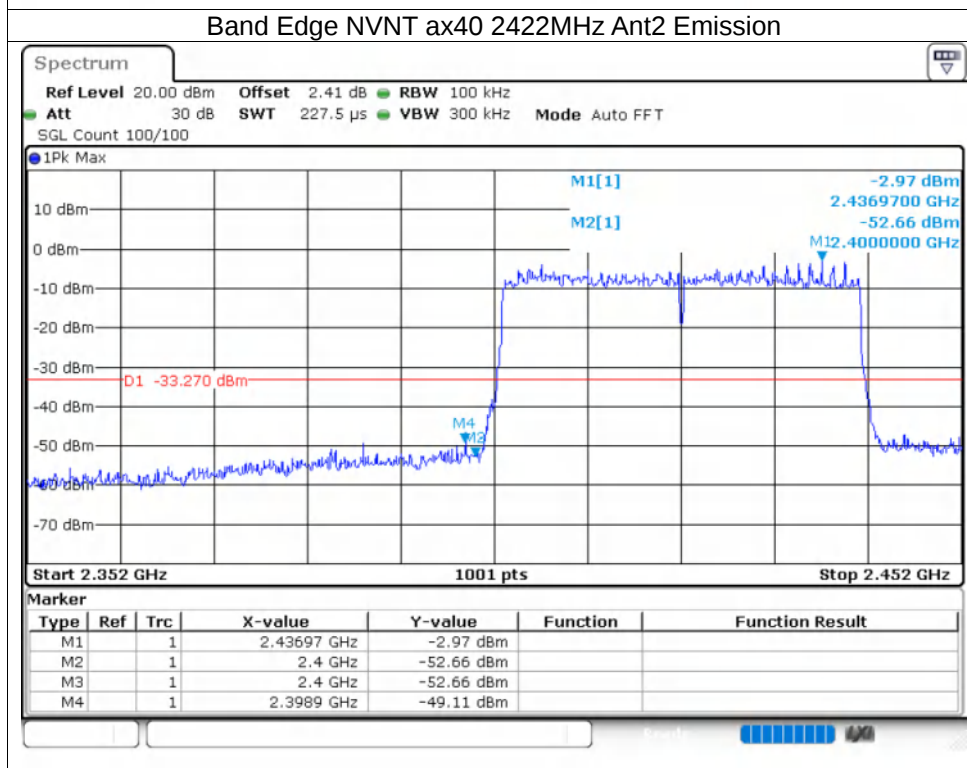
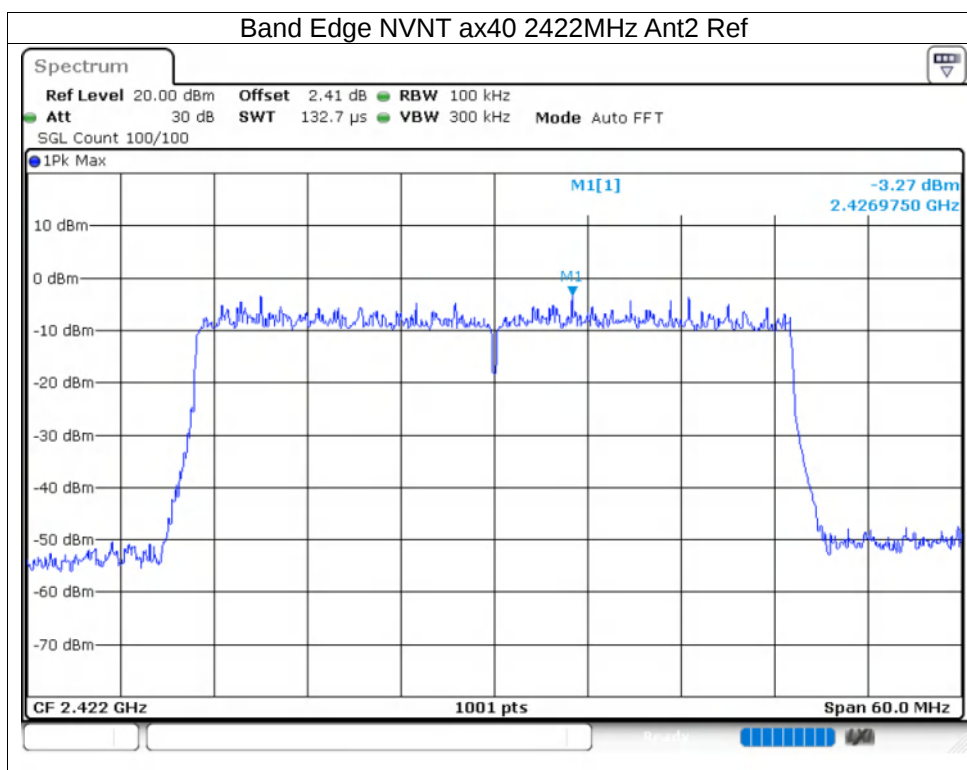


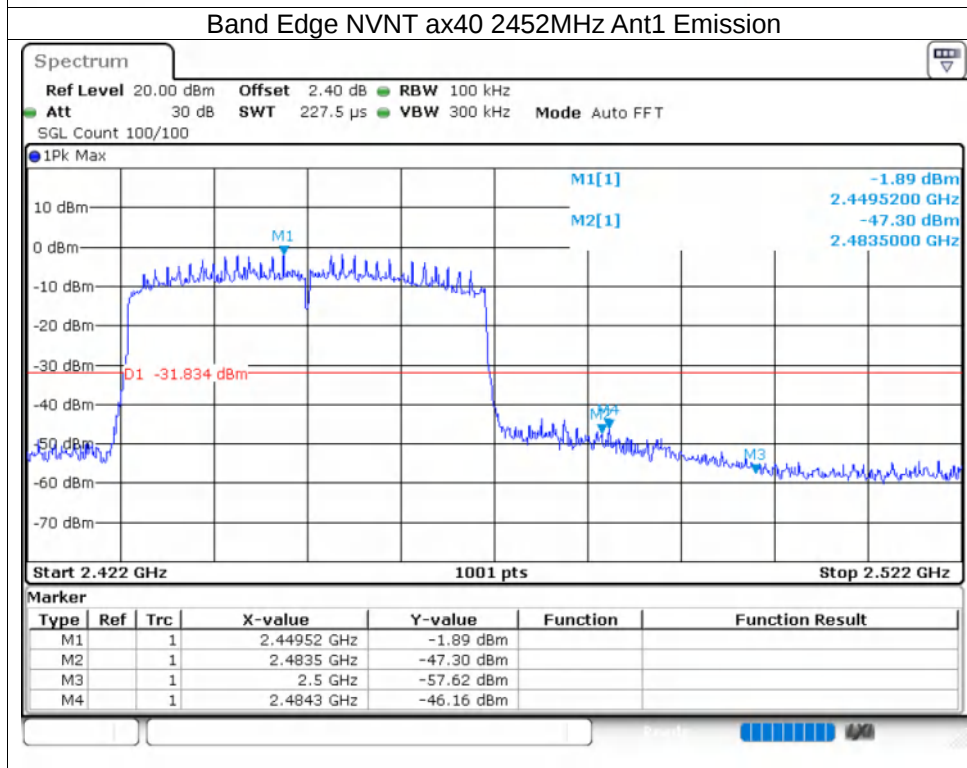
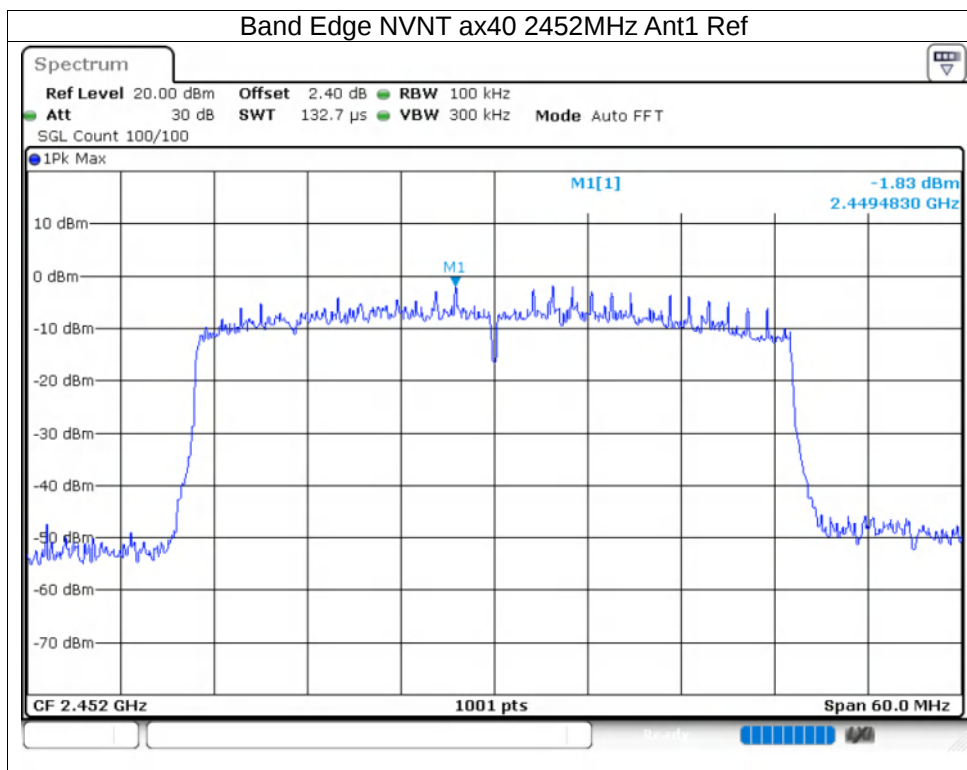
Band Edge NVNT ax40 2422MHz Ant1 Ref



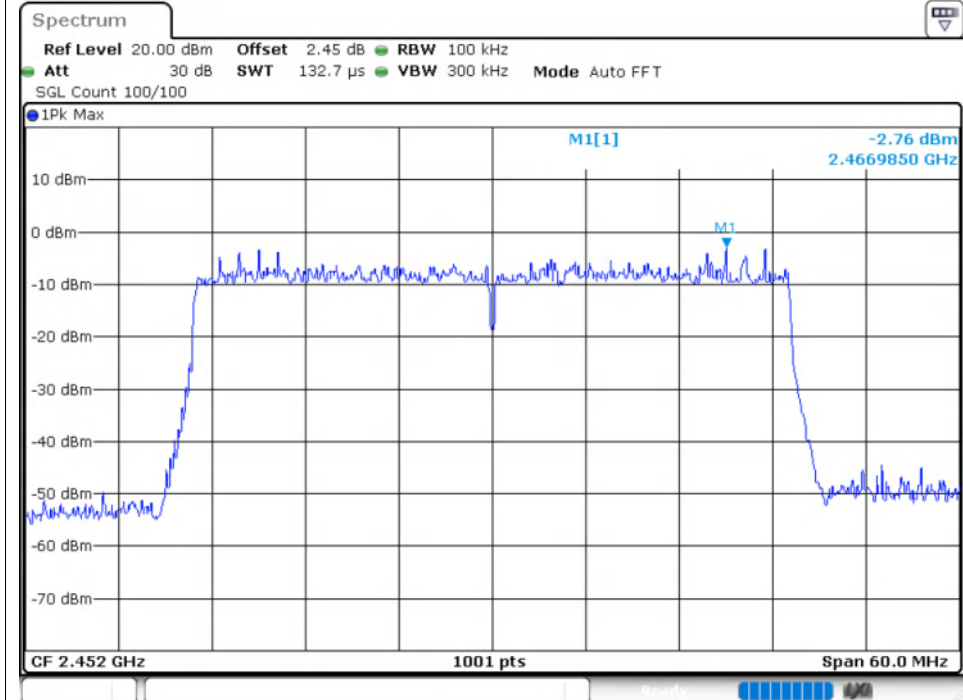
Band Edge NVNT ax40 2422MHz Ant1 Emission



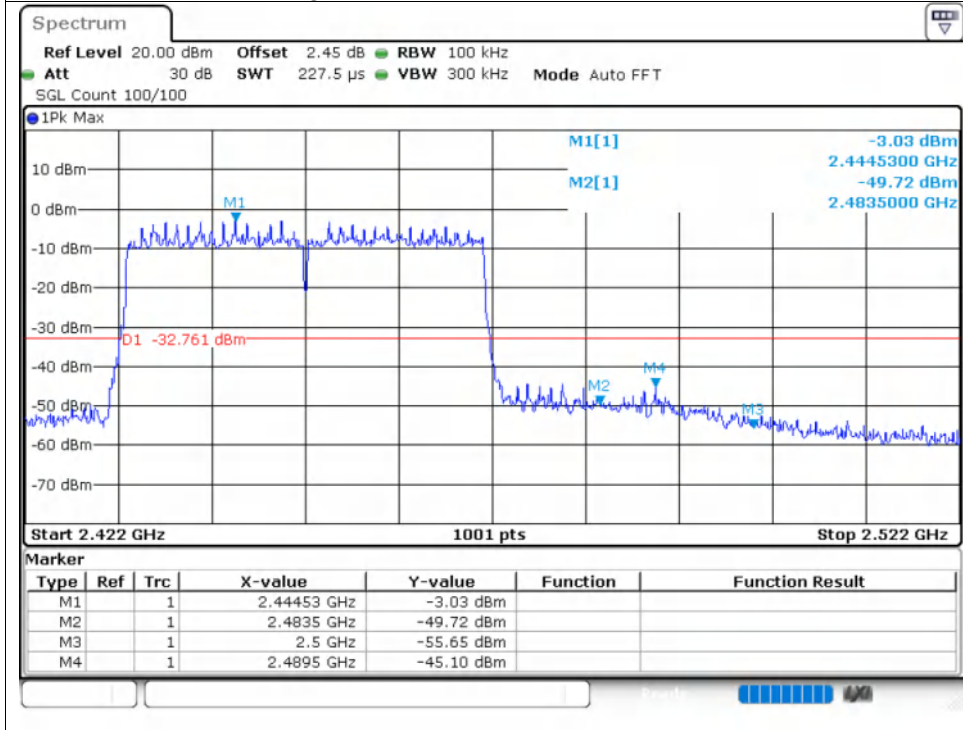


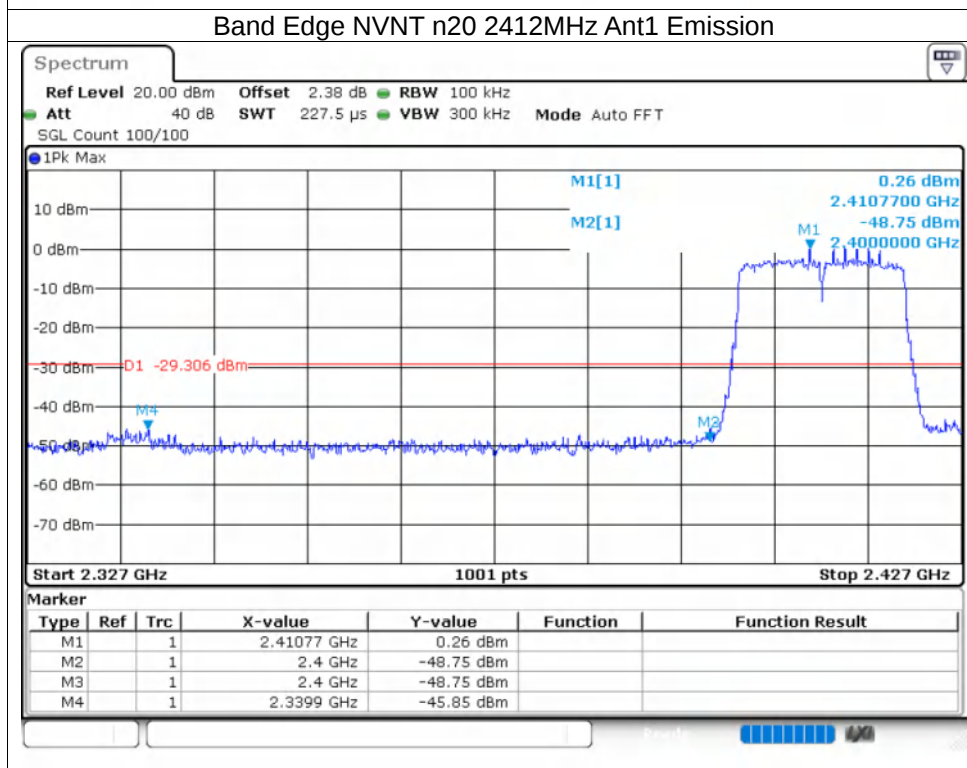
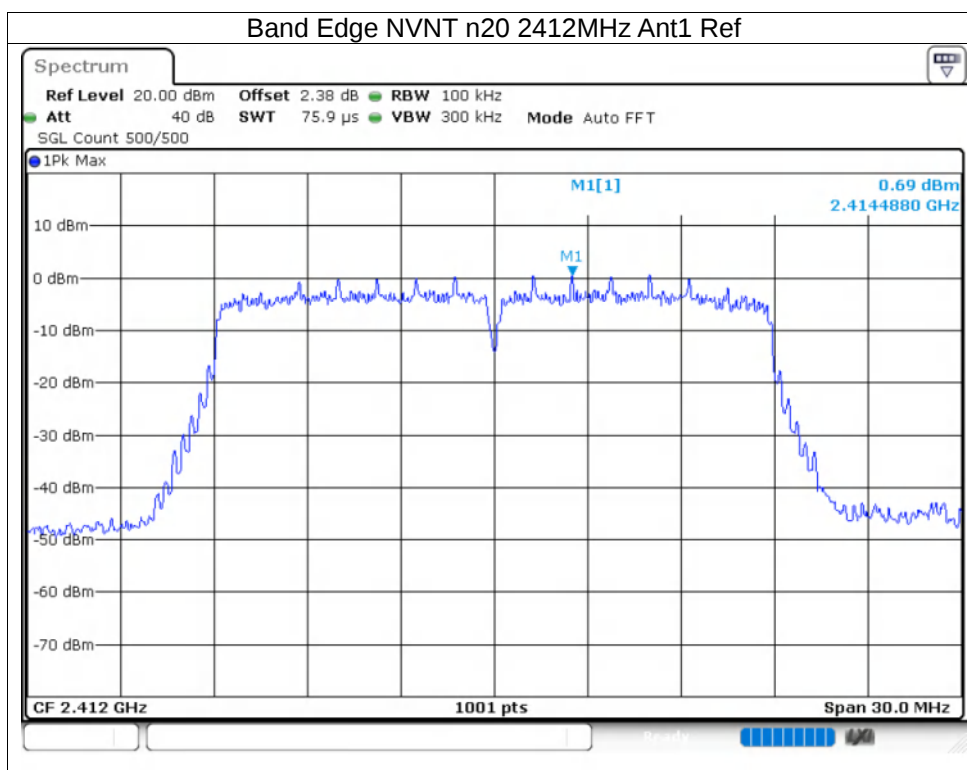


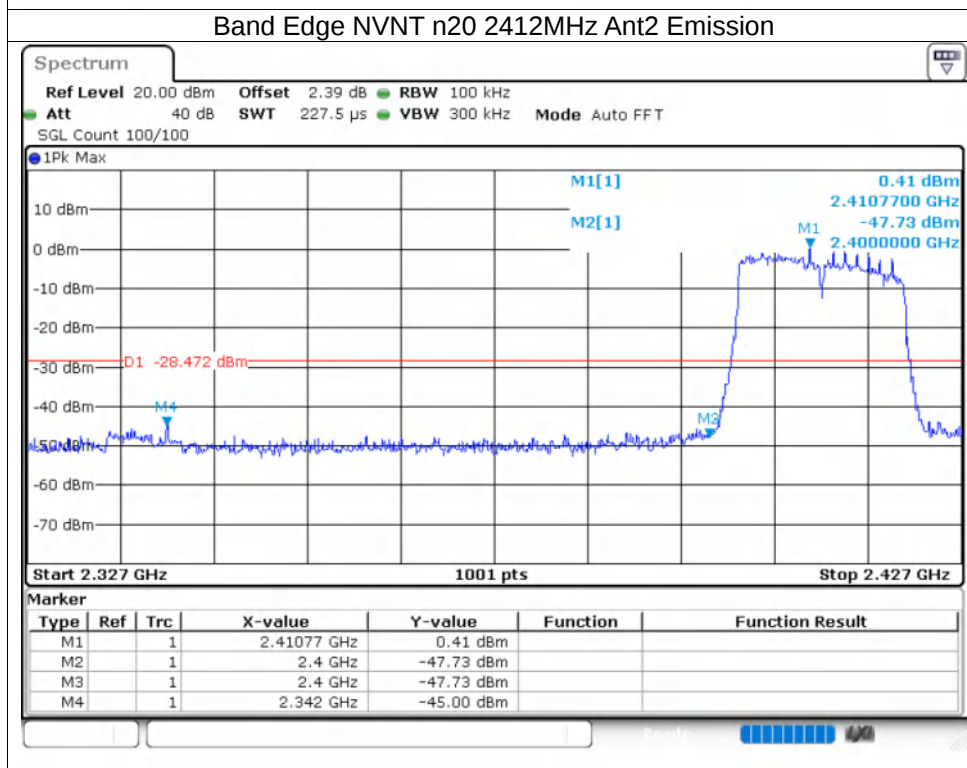
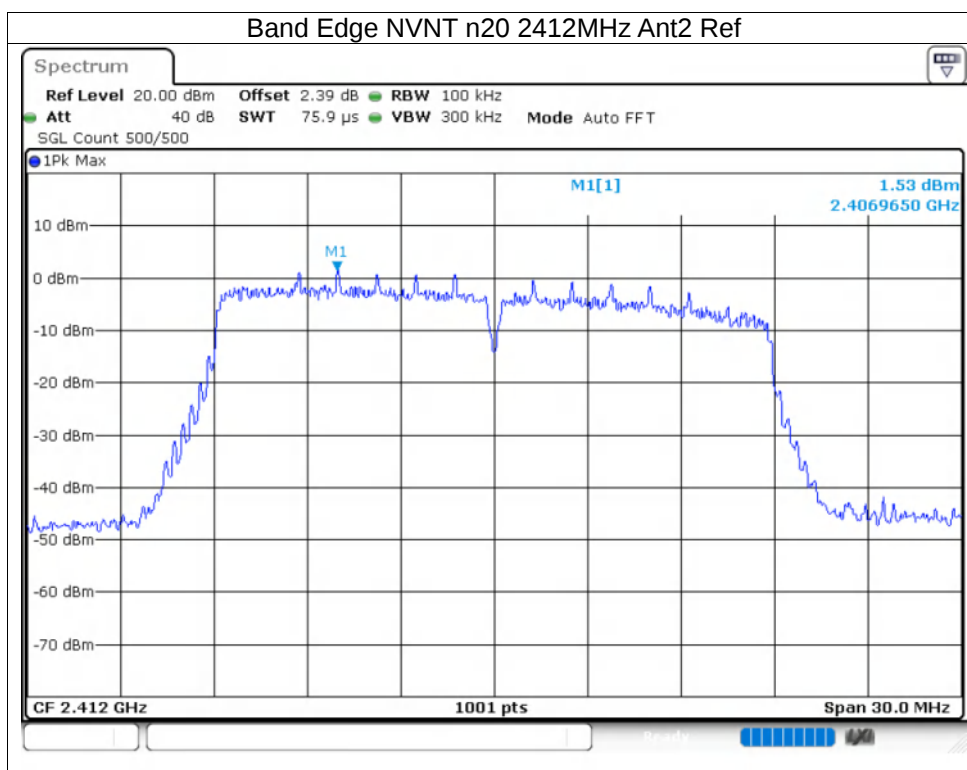
Band Edge NVNT ax40 2452MHz Ant2 Ref

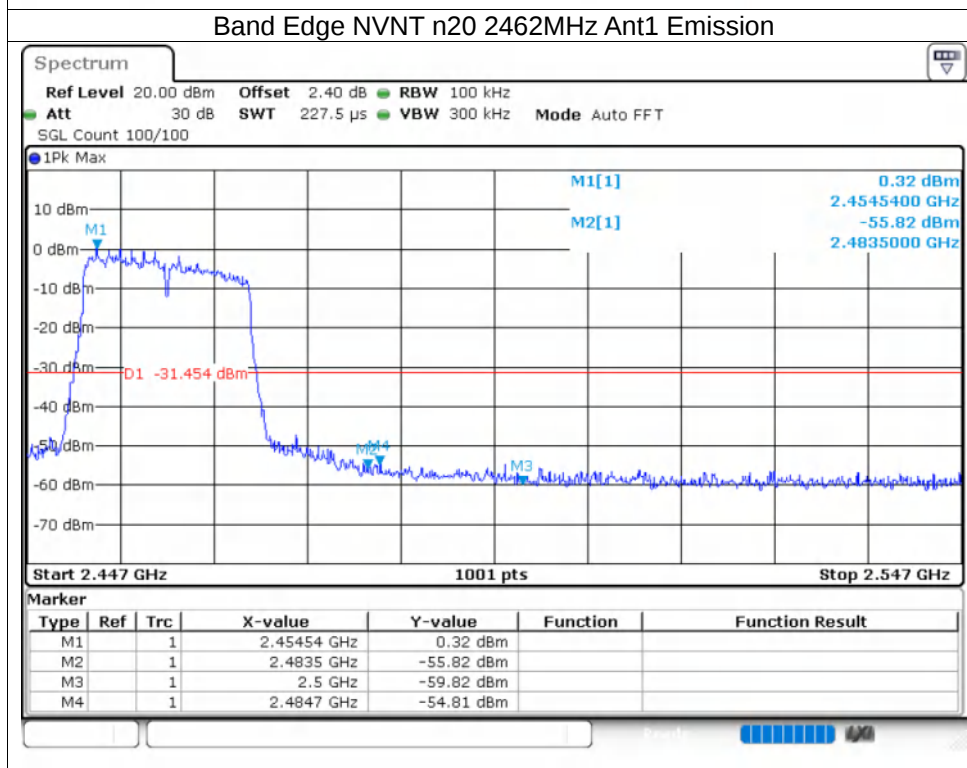
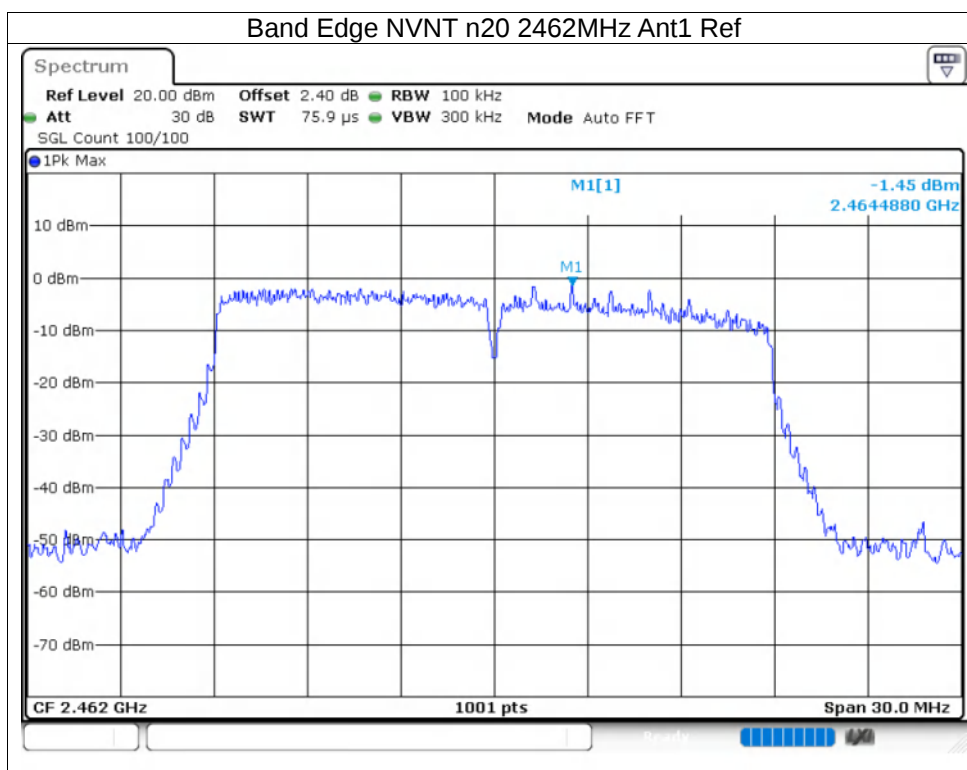


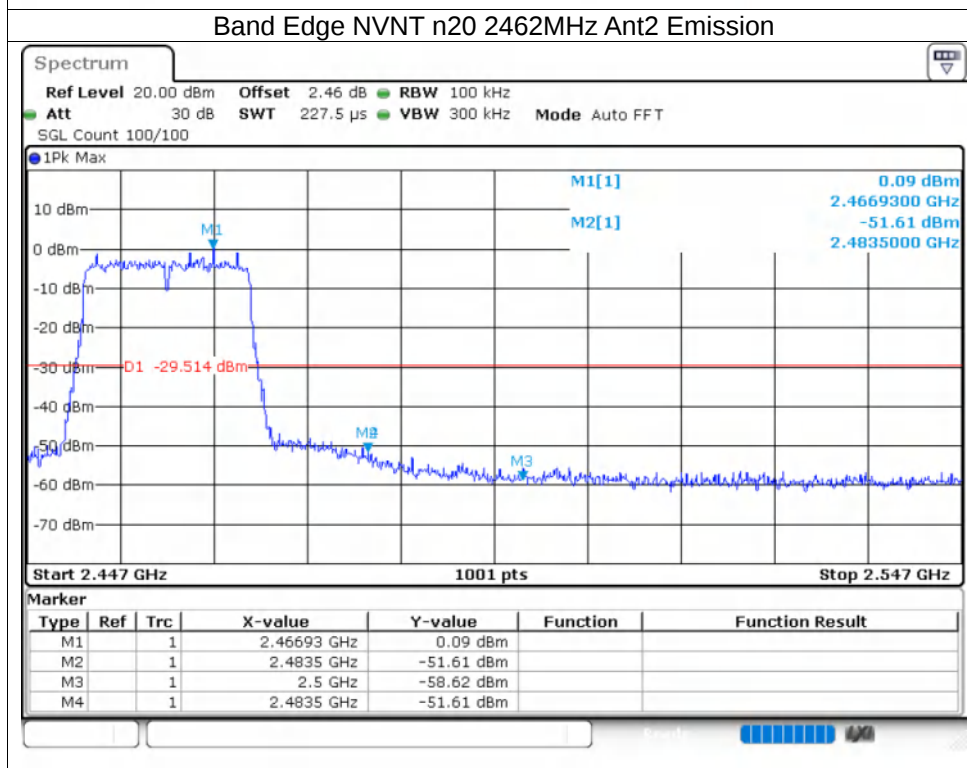
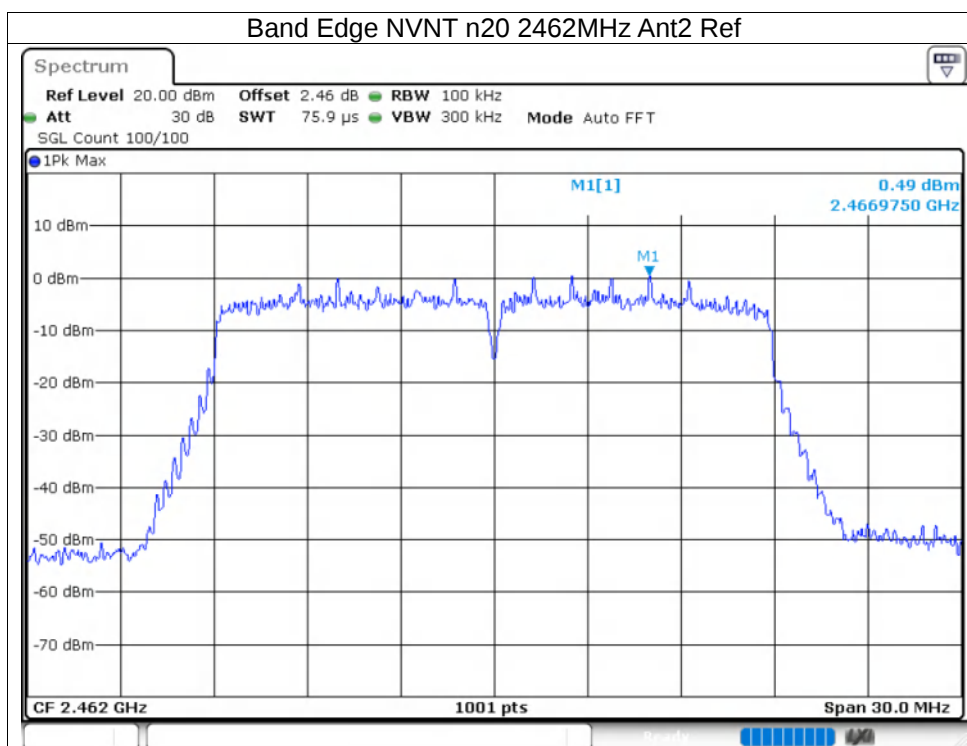
Band Edge NVNT ax40 2452MHz Ant2 Emission

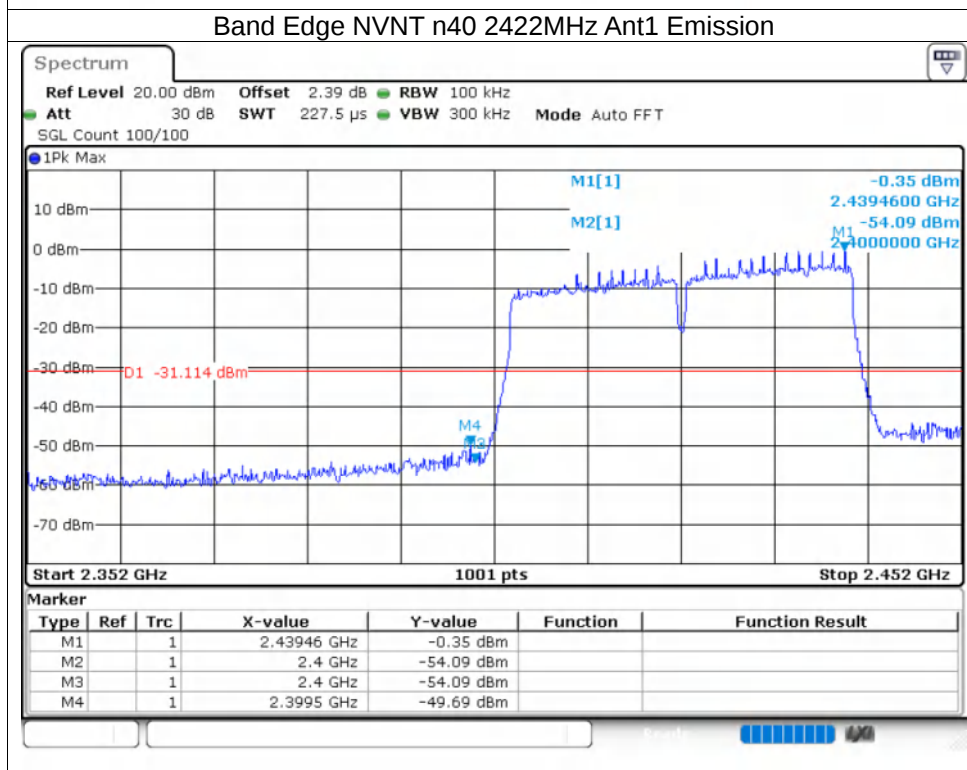
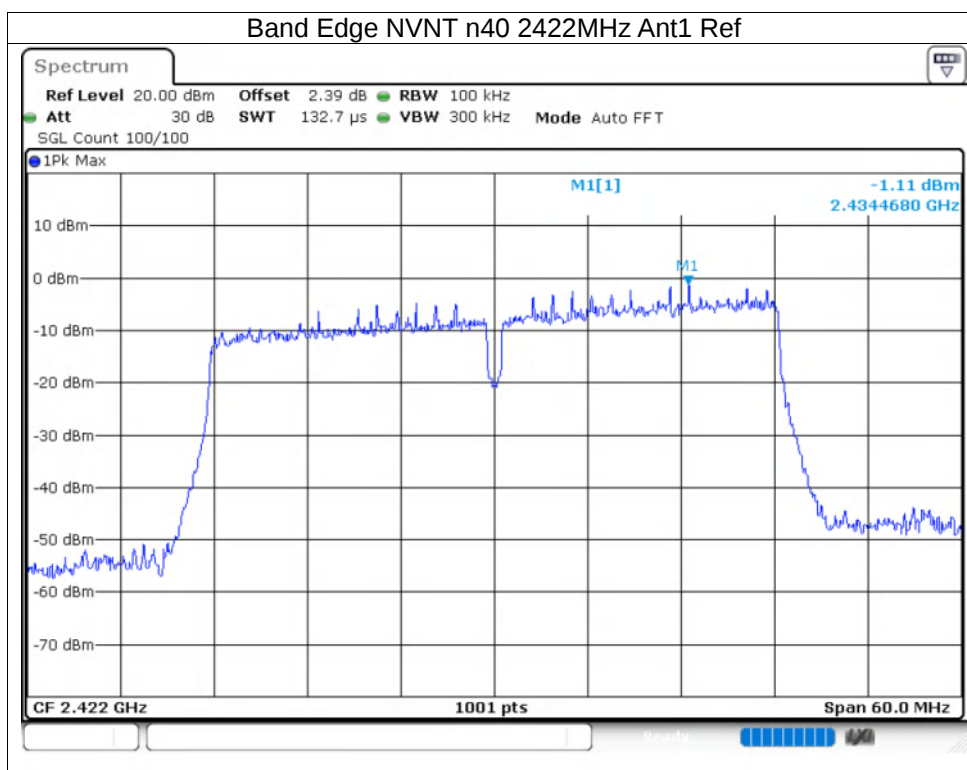


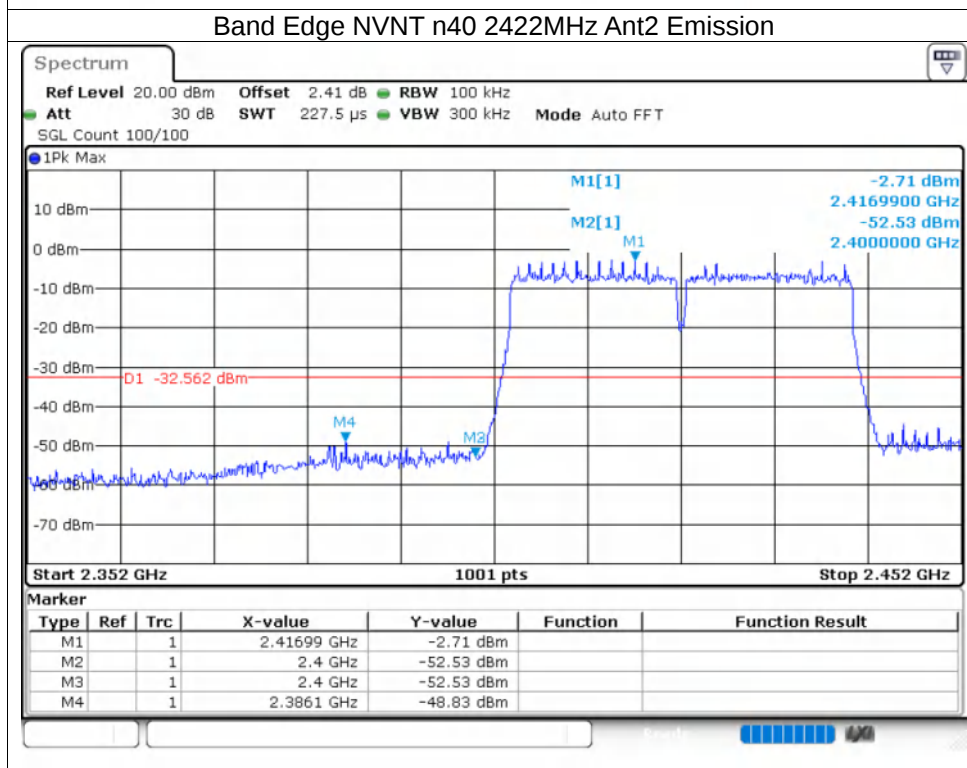
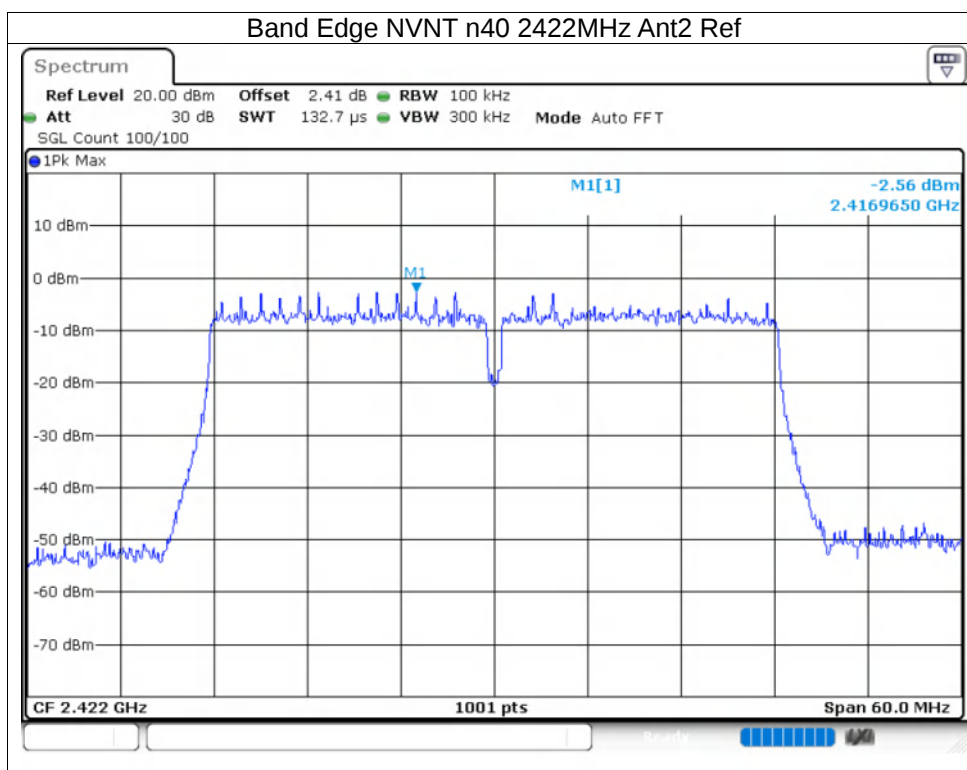


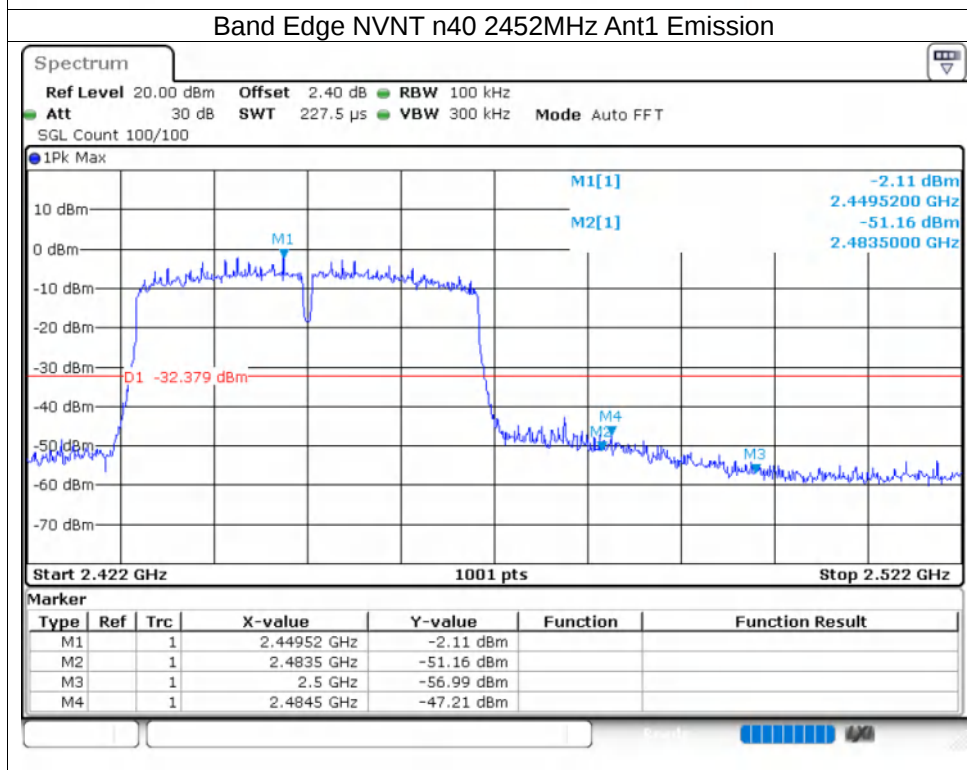
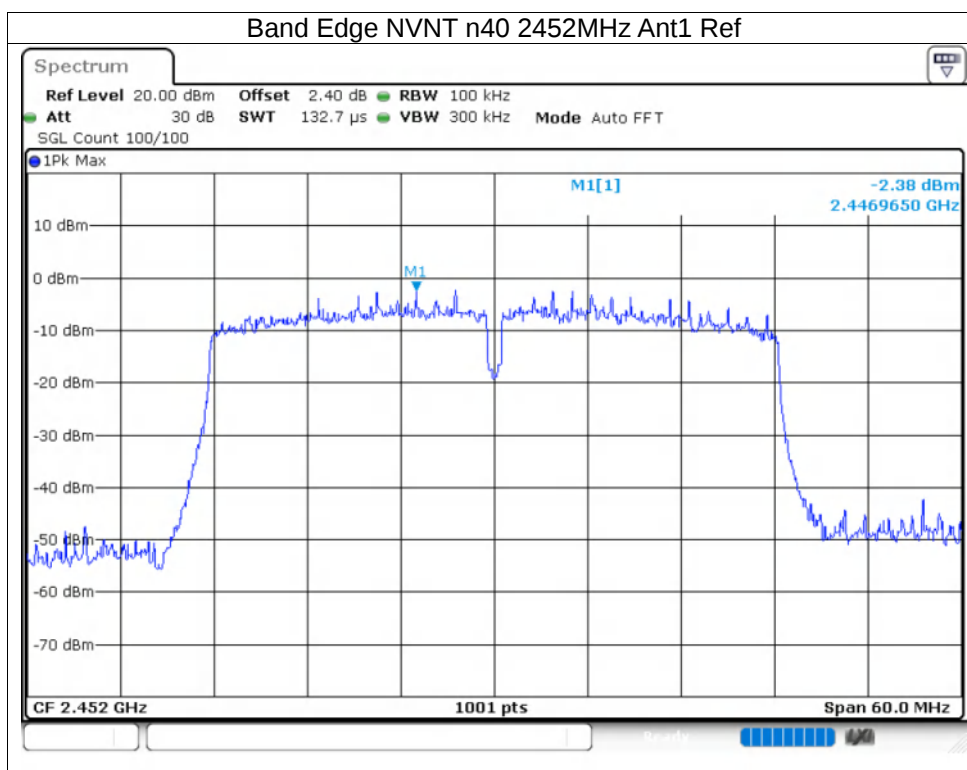


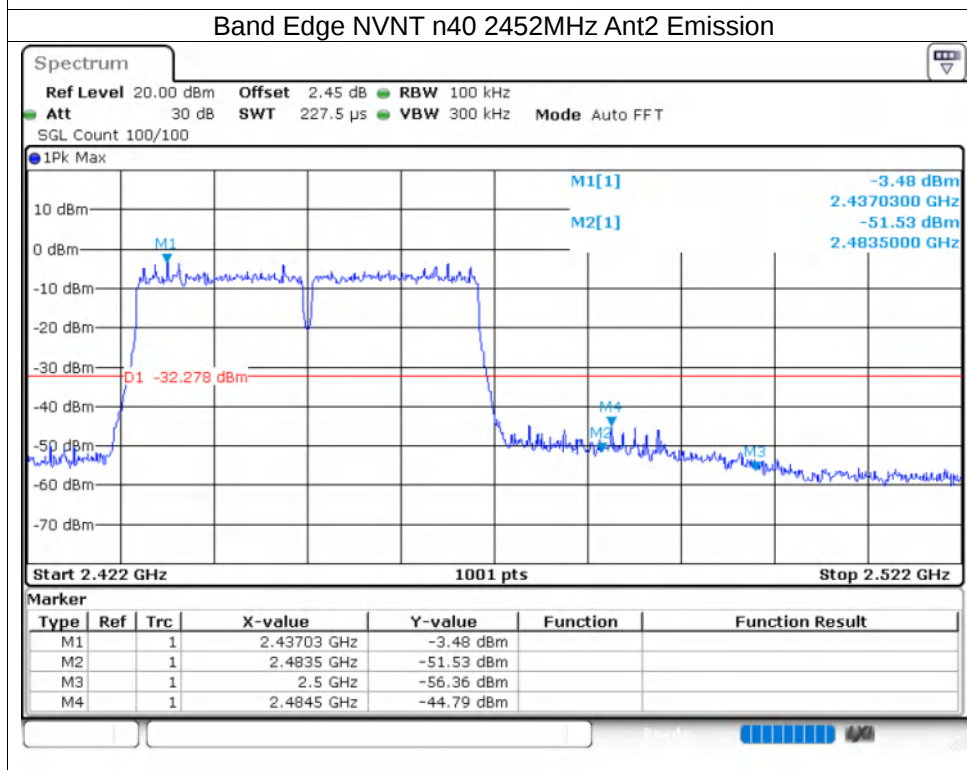
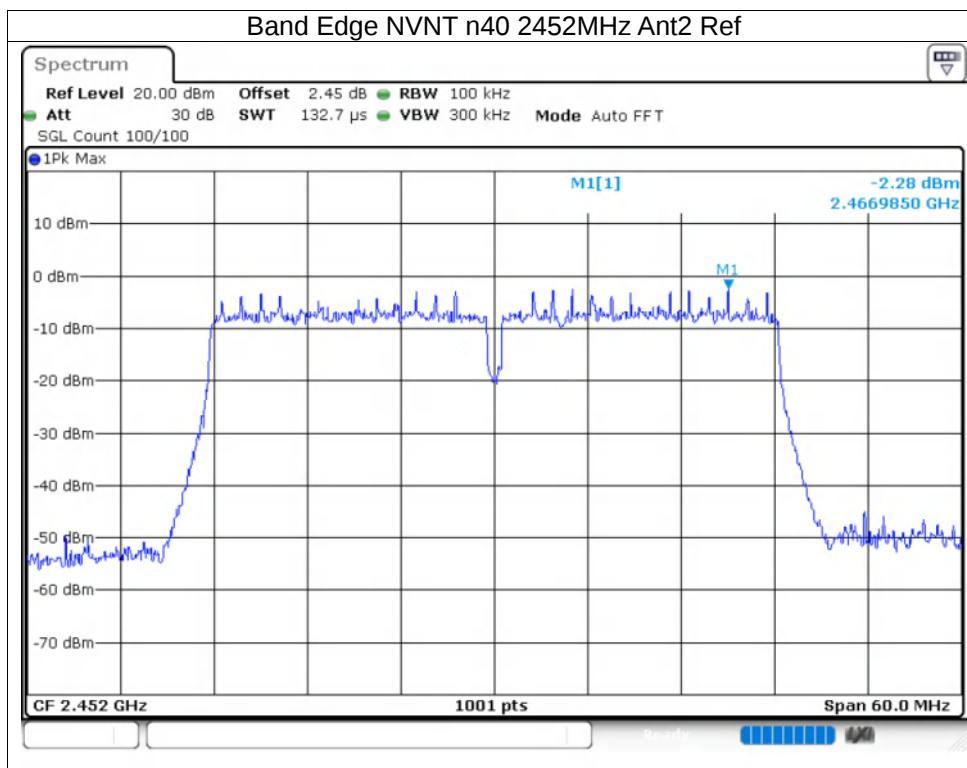






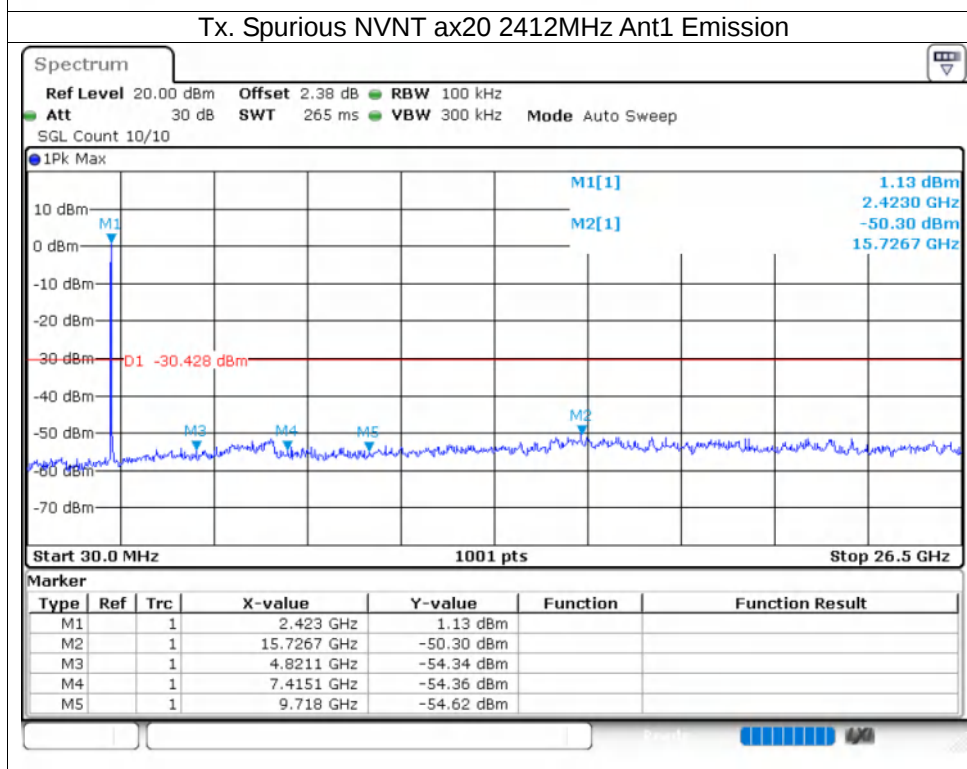
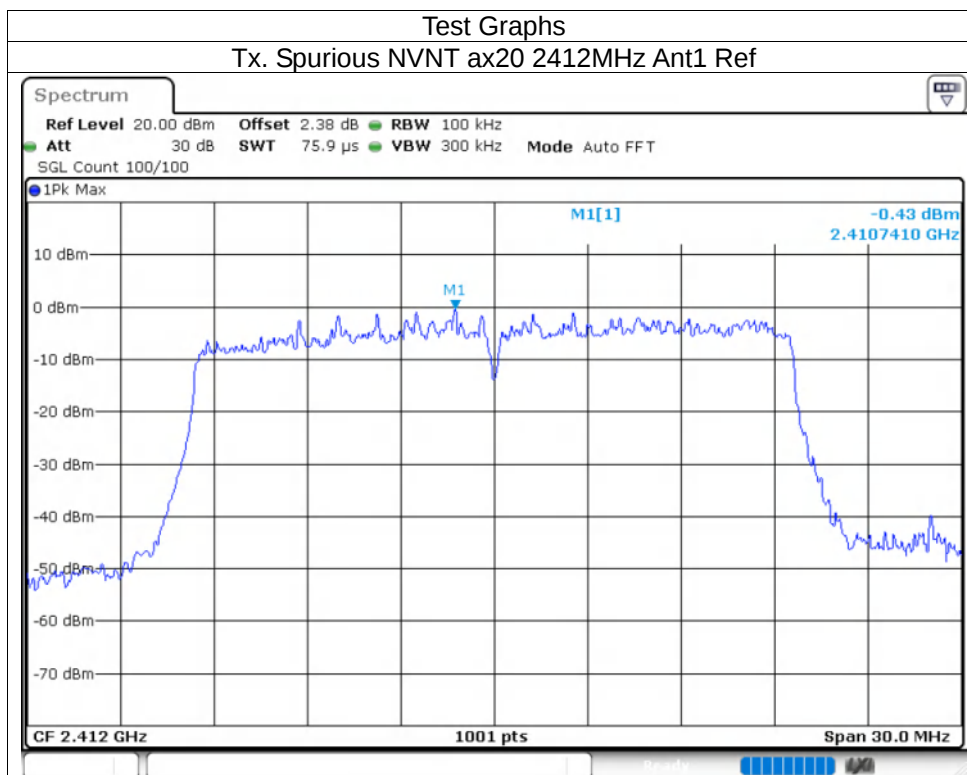




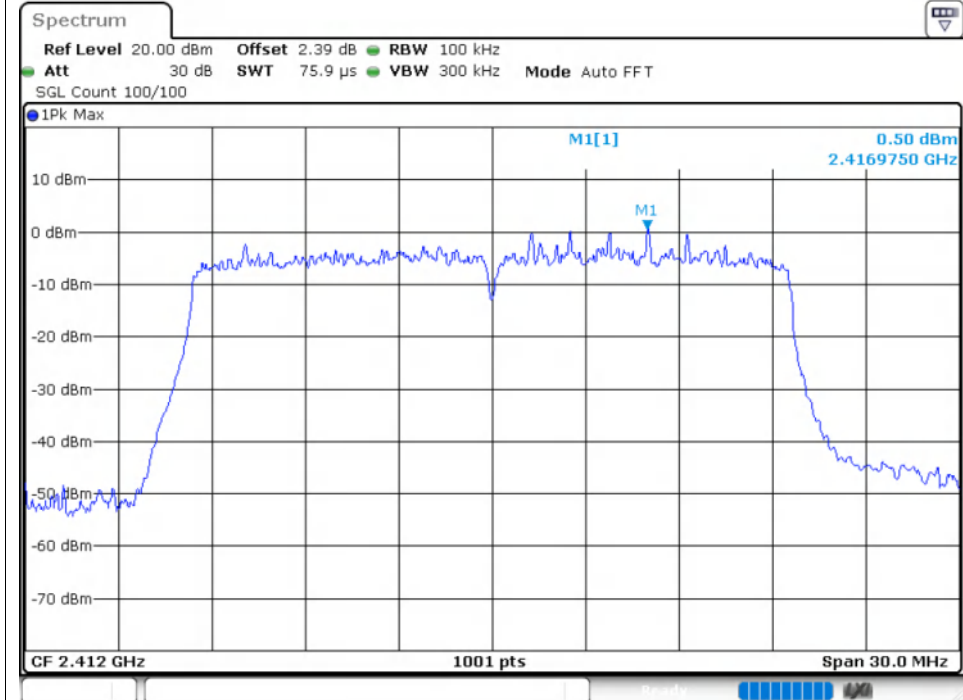


8.2.7 Conducted RF Spurious Emission

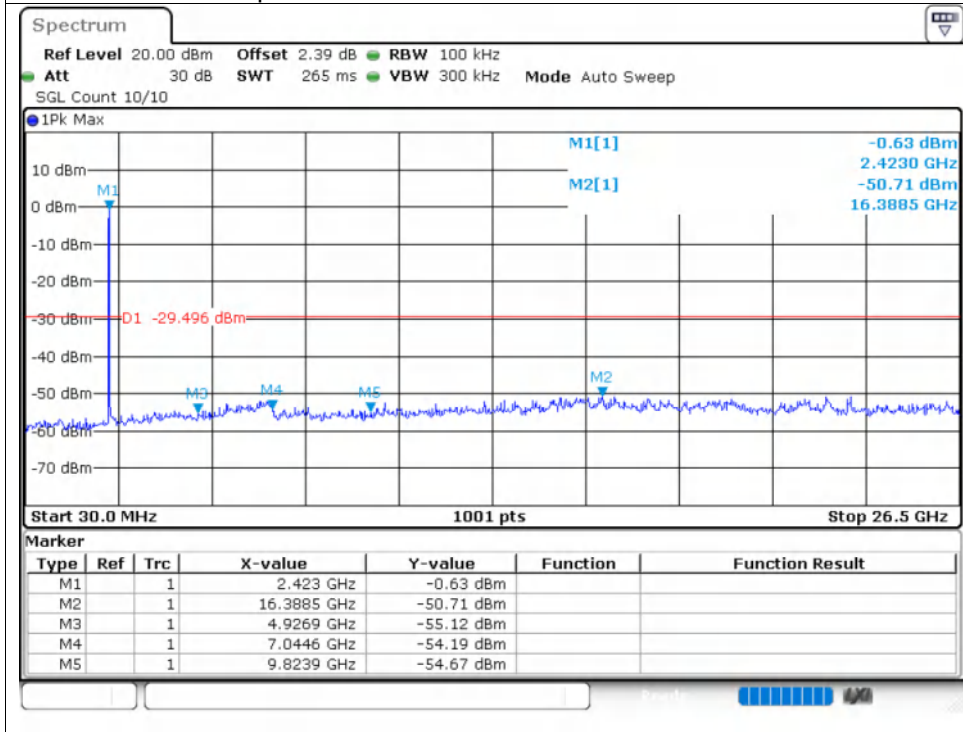
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	ax20	2412	Ant1	-49.87	-30	Pass
NVNT	ax20	2412	Ant2	-51.21	-30	Pass
NVNT	ax20	2437	Ant1	-49.07	-30	Pass
NVNT	ax20	2437	Ant2	-50.21	-30	Pass
NVNT	ax20	2462	Ant1	-49.25	-30	Pass
NVNT	ax20	2462	Ant2	-50.42	-30	Pass
NVNT	ax40	2422	Ant1	-49.93	-30	Pass
NVNT	ax40	2422	Ant2	-47.51	-30	Pass
NVNT	ax40	2437	Ant1	-48.91	-30	Pass
NVNT	ax40	2437	Ant2	-47.23	-30	Pass
NVNT	ax40	2452	Ant1	-48.5	-30	Pass
NVNT	ax40	2452	Ant2	-48	-30	Pass
NVNT	n20	2412	Ant1	-50.53	-30	Pass
NVNT	n20	2412	Ant2	-52.05	-30	Pass
NVNT	n20	2437	Ant1	-51.47	-30	Pass
NVNT	n20	2437	Ant2	-47.98	-30	Pass
NVNT	n20	2462	Ant1	-50.93	-30	Pass
NVNT	n20	2462	Ant2	-43.1	-30	Pass
NVNT	n40	2422	Ant1	-49.14	-30	Pass
NVNT	n40	2422	Ant2	-47.25	-30	Pass
NVNT	n40	2437	Ant1	-48.24	-30	Pass
NVNT	n40	2437	Ant2	-47.71	-30	Pass
NVNT	n40	2452	Ant1	-47.98	-30	Pass
NVNT	n40	2452	Ant2	-46.28	-30	Pass



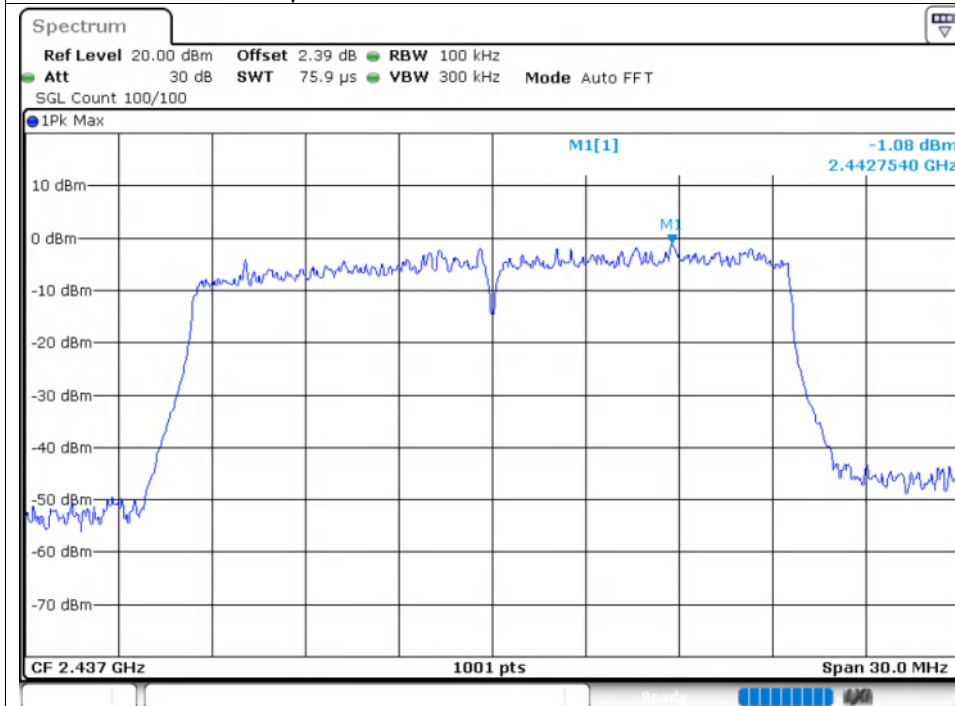
Tx. Spurious NVNT ax20 2412MHz Ant2 Ref



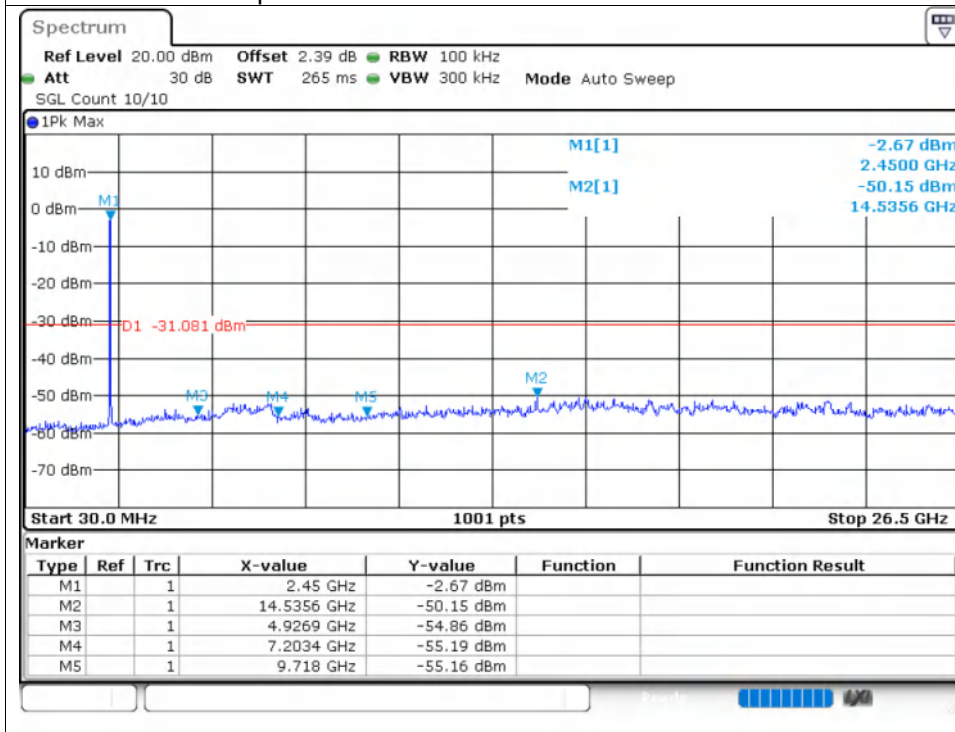
Tx. Spurious NVNT ax20 2412MHz Ant2 Emission



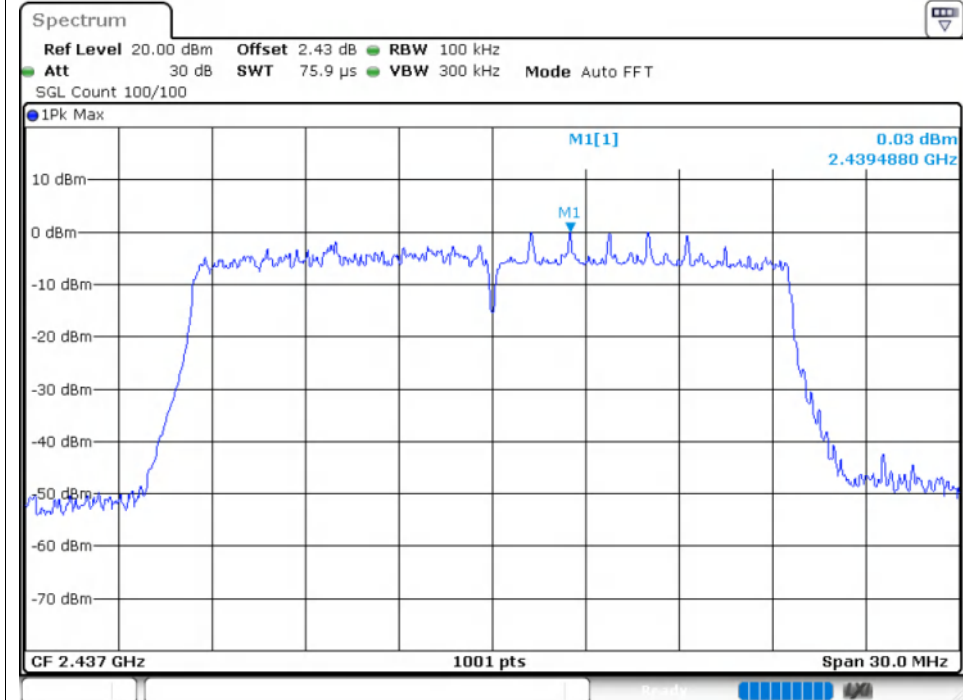
Tx. Spurious NVNT ax20 2437MHz Ant1 Ref



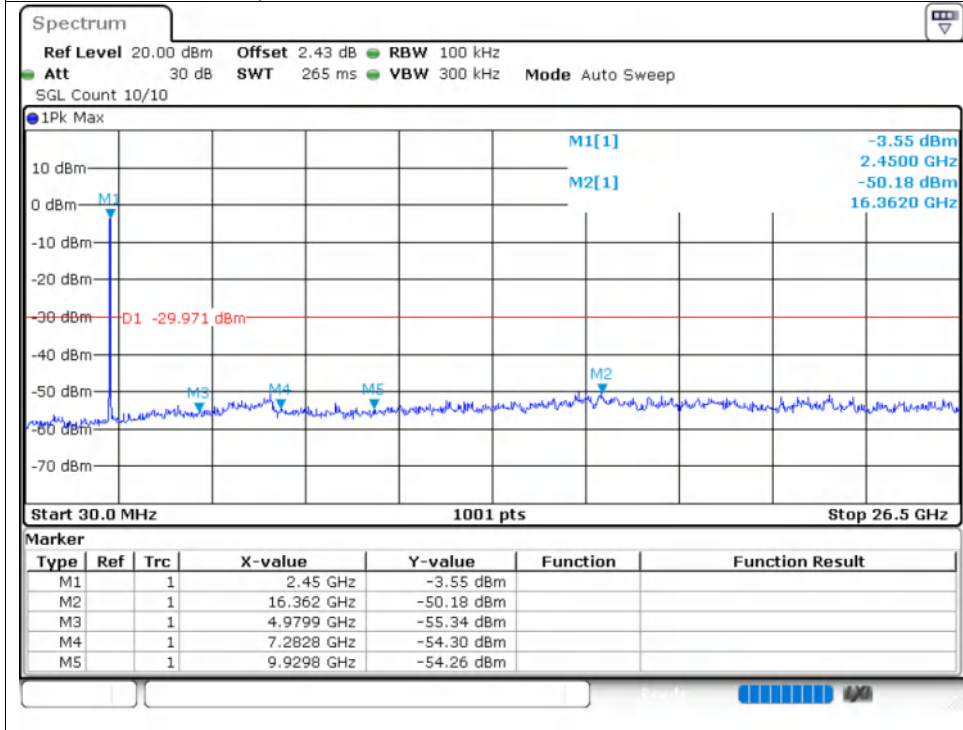
Tx. Spurious NVNT ax20 2437MHz Ant1 Emission



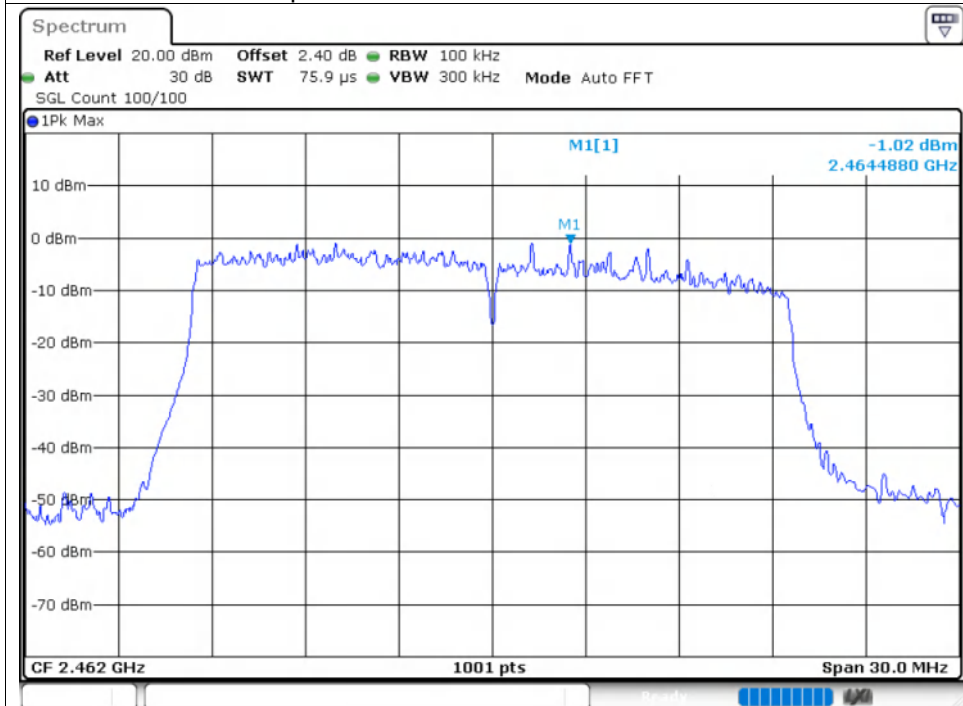
Tx. Spurious NVNT ax20 2437MHz Ant2 Ref



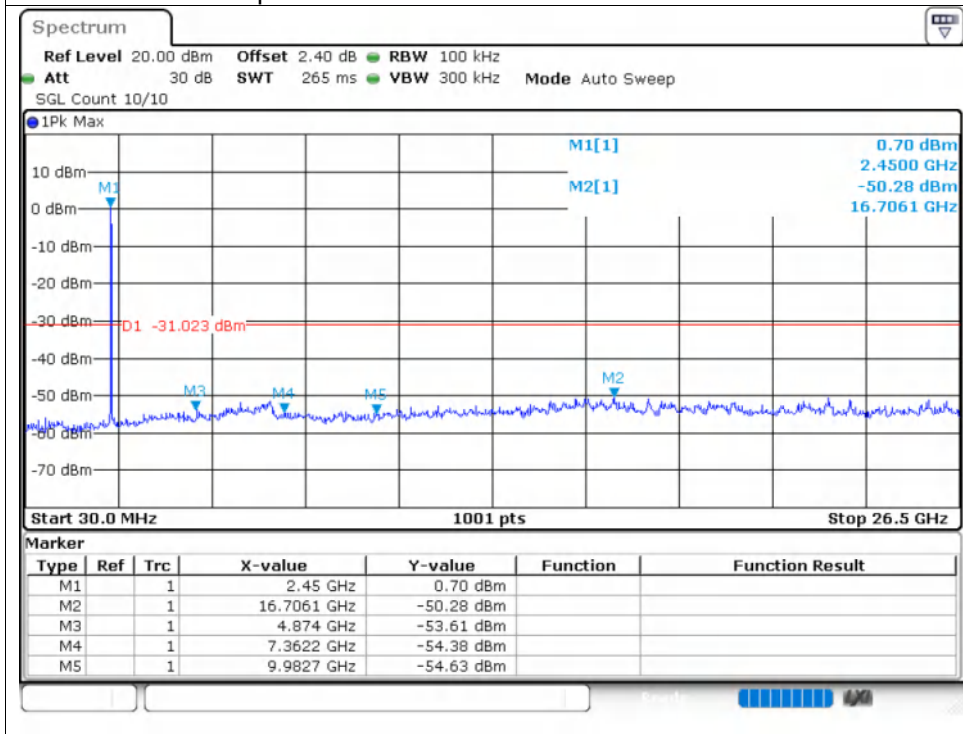
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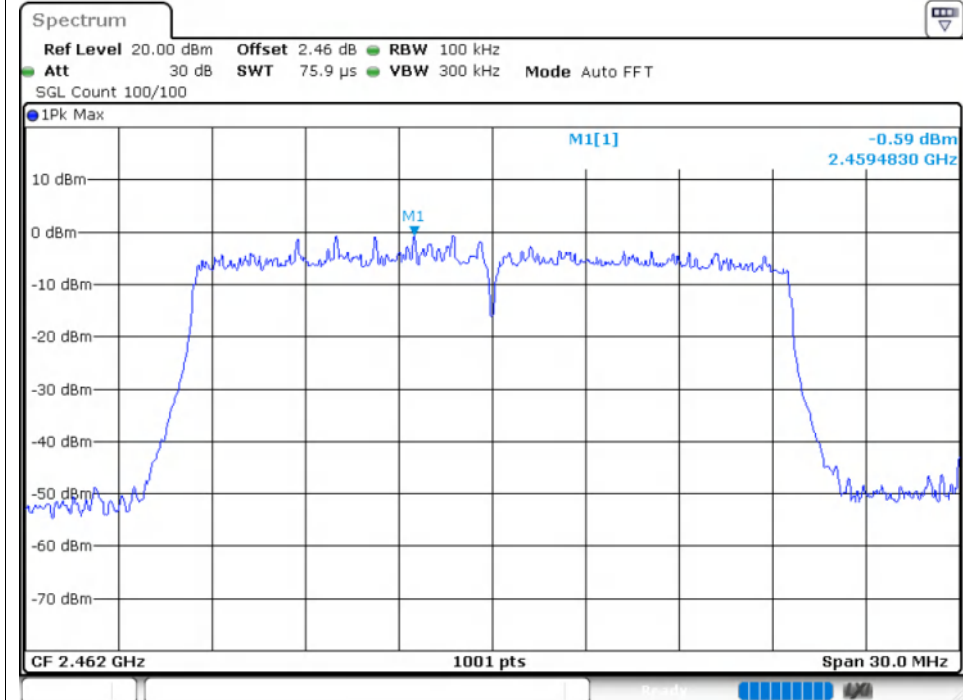
Tx. Spurious NVNT ax20 2462MHz Ant1 Ref



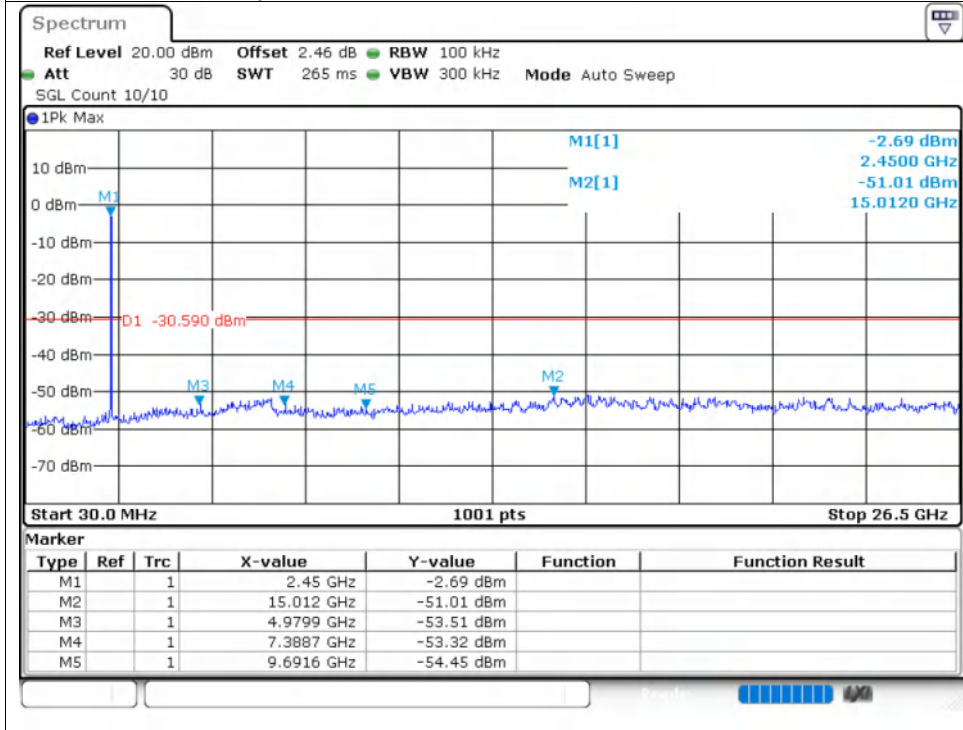
Tx. Spurious NVNT ax20 2462MHz Ant1 Emission

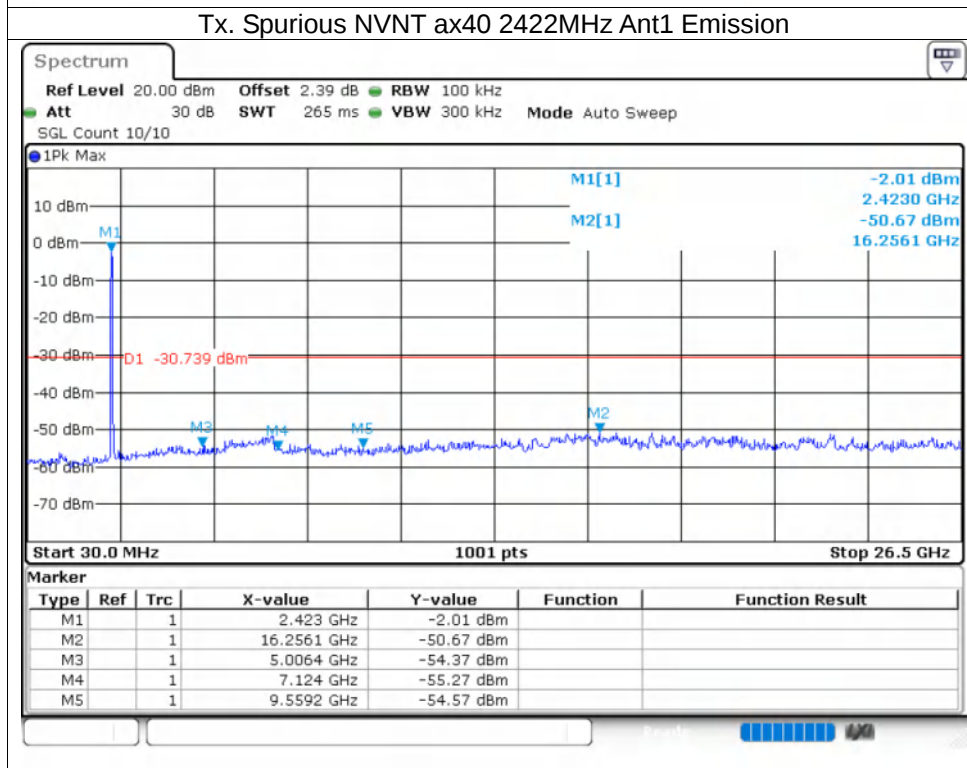
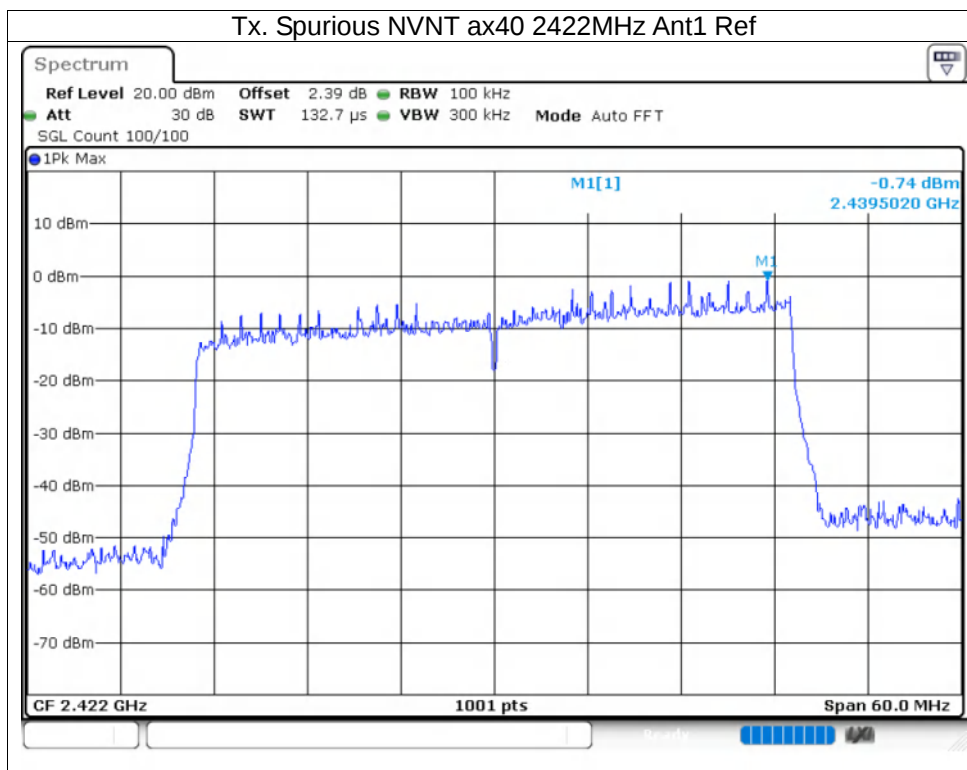


Tx. Spurious NVNT ax20 2462MHz Ant2 Ref

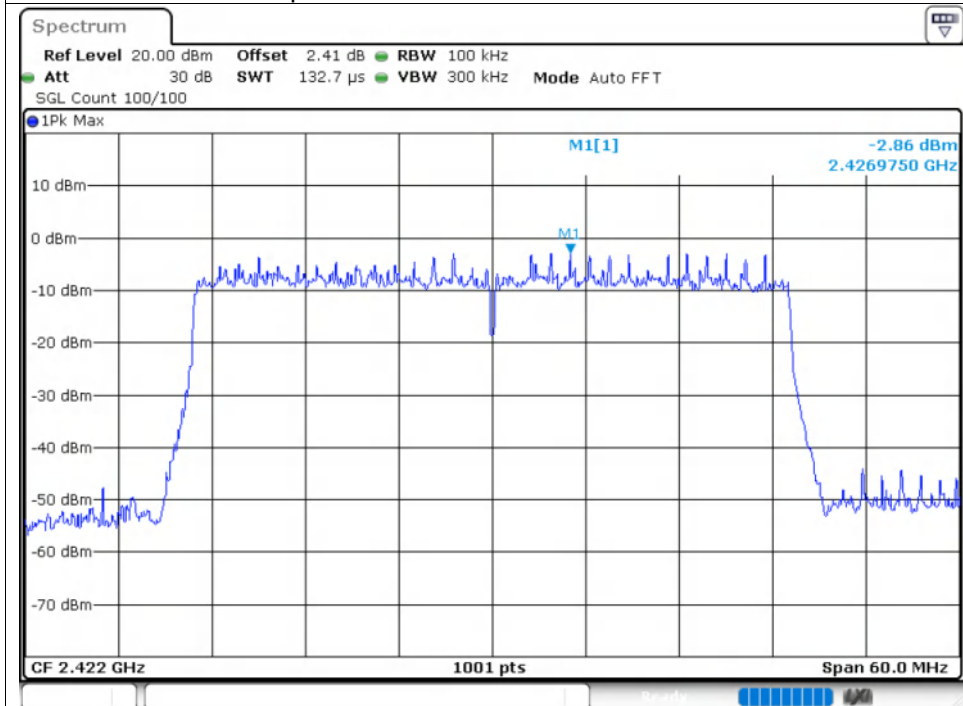


Tx. Spurious NVNT ax20 2462MHz Ant2 Emission

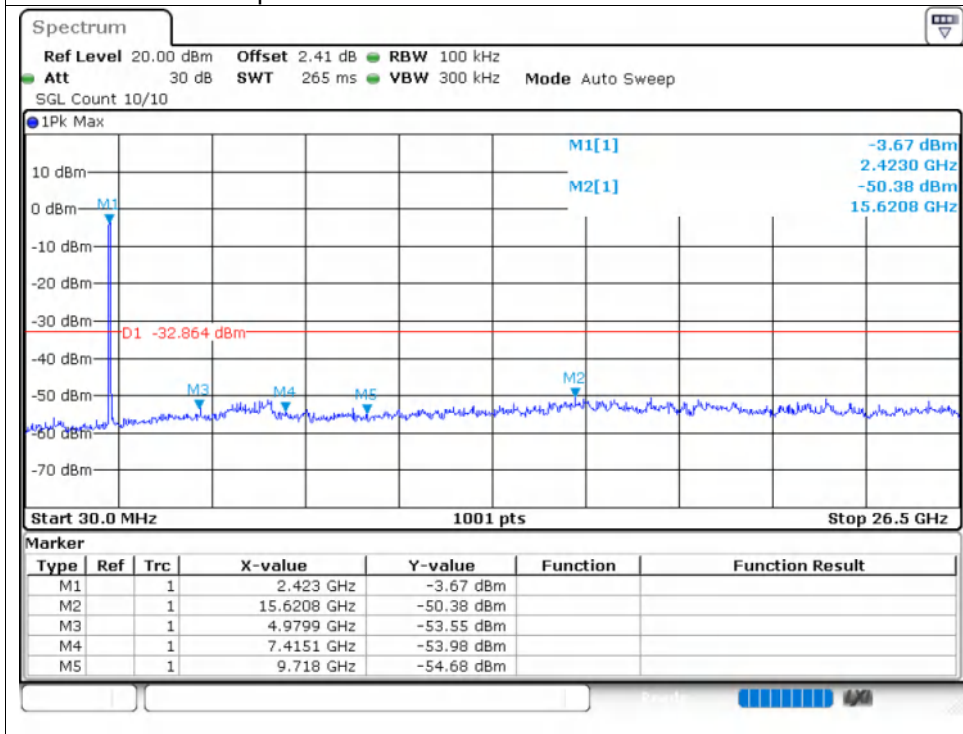




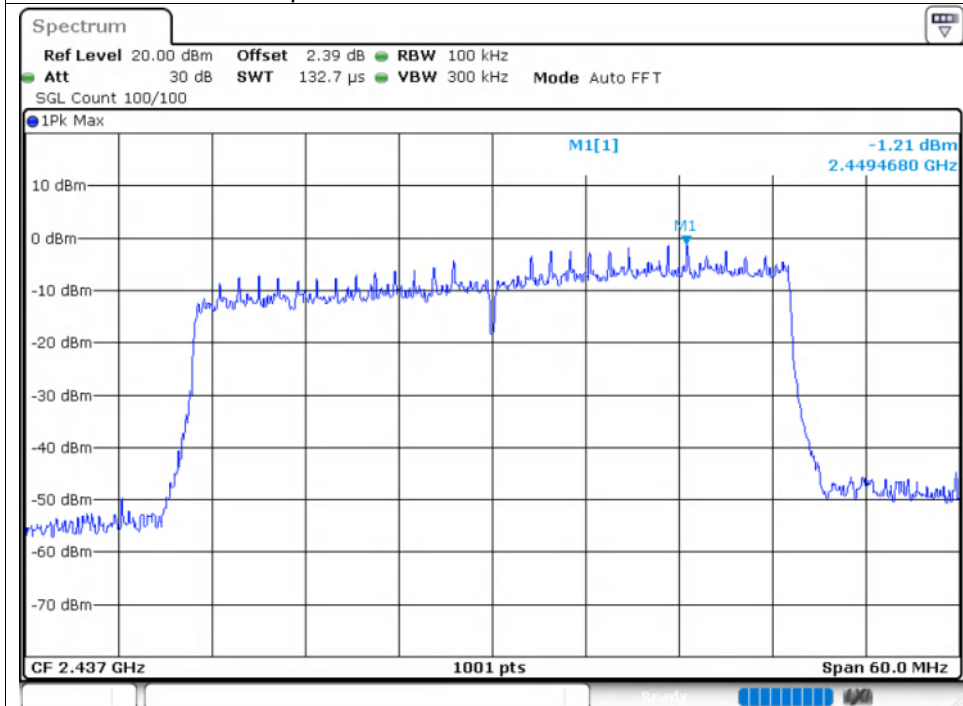
Tx. Spurious NVNT ax40 2422MHz Ant2 Ref



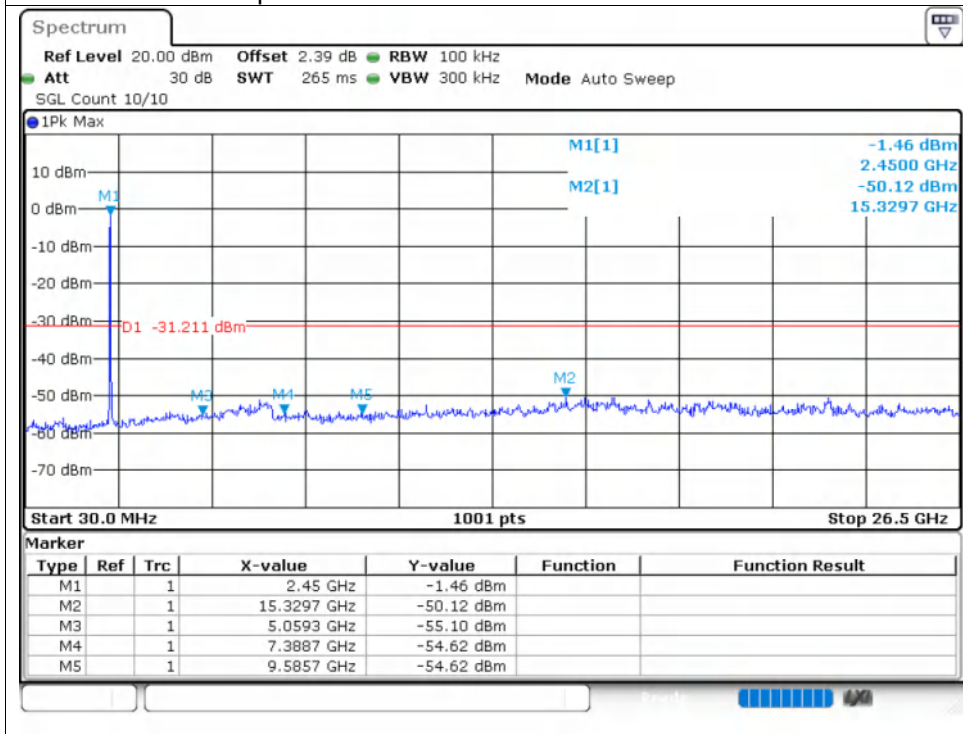
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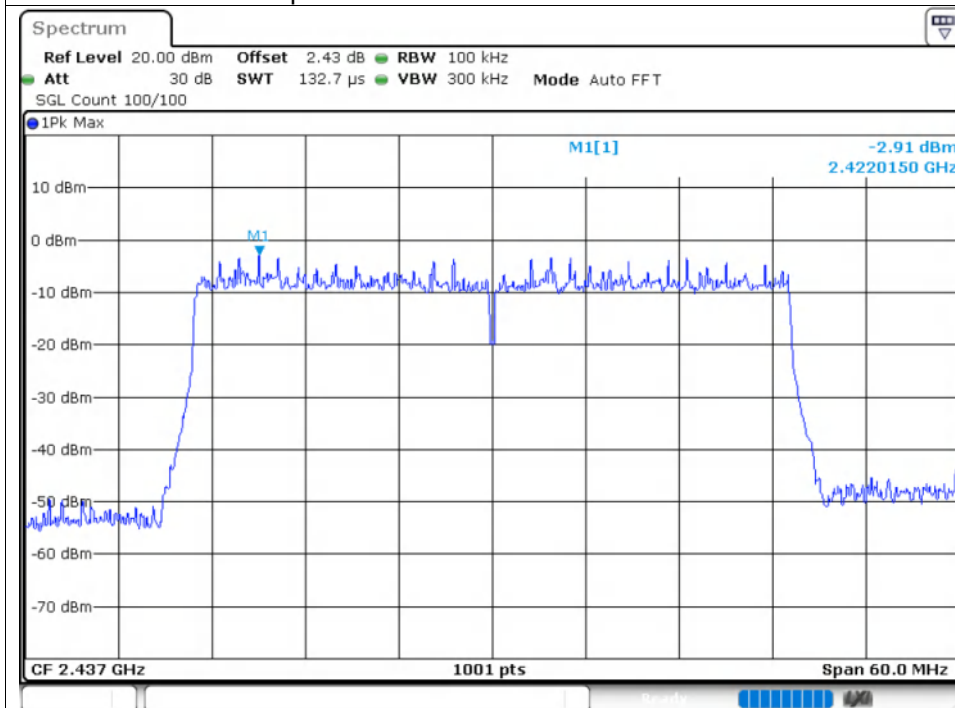
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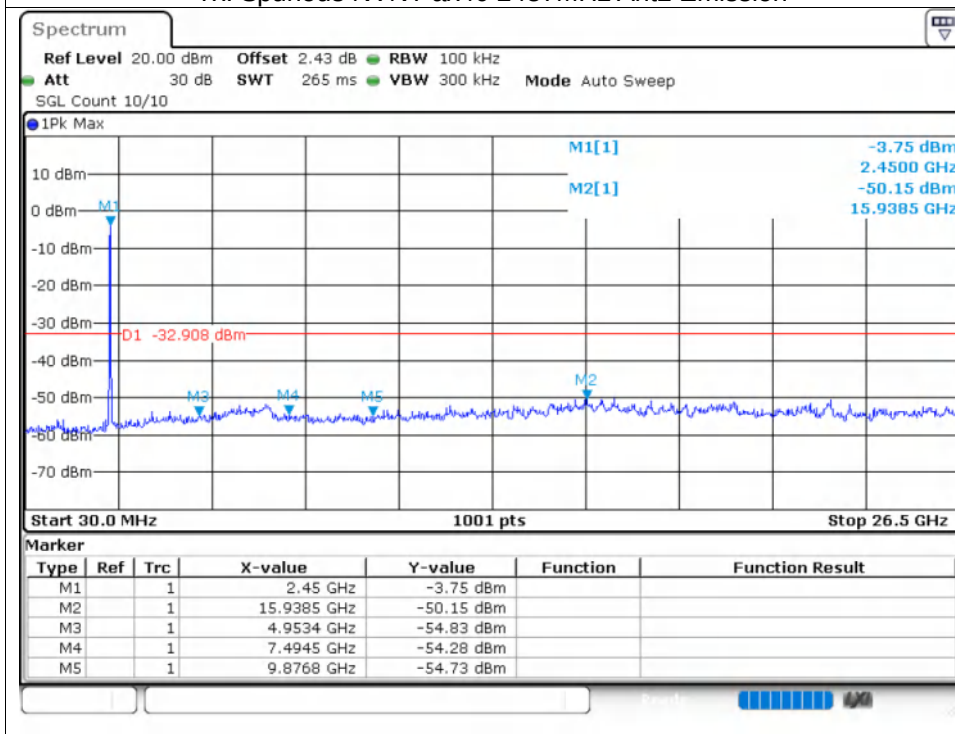
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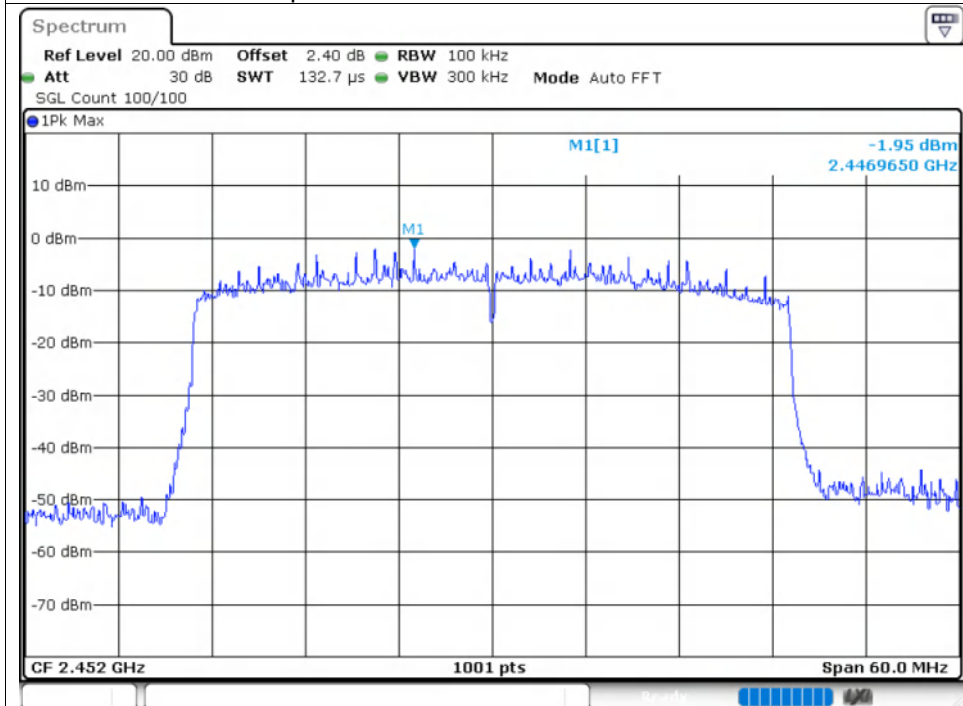
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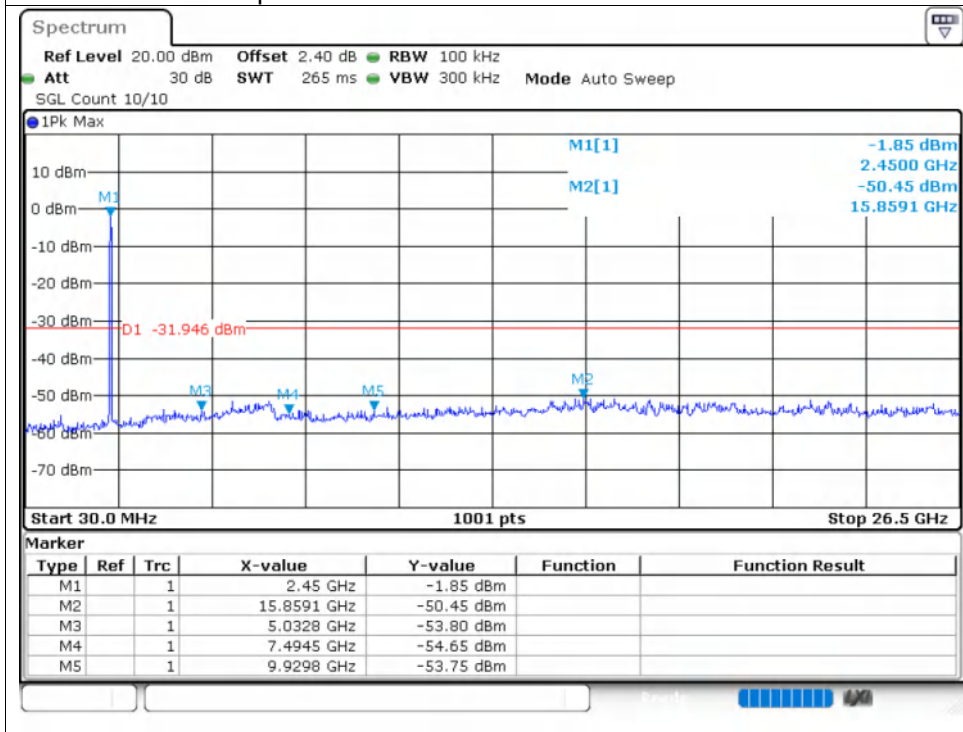
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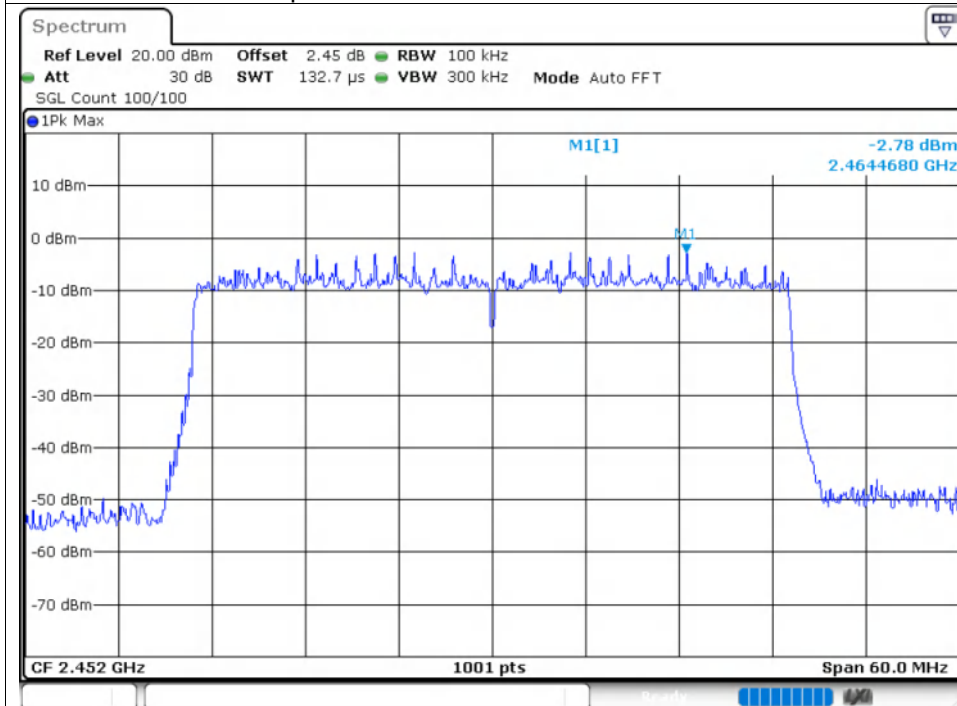
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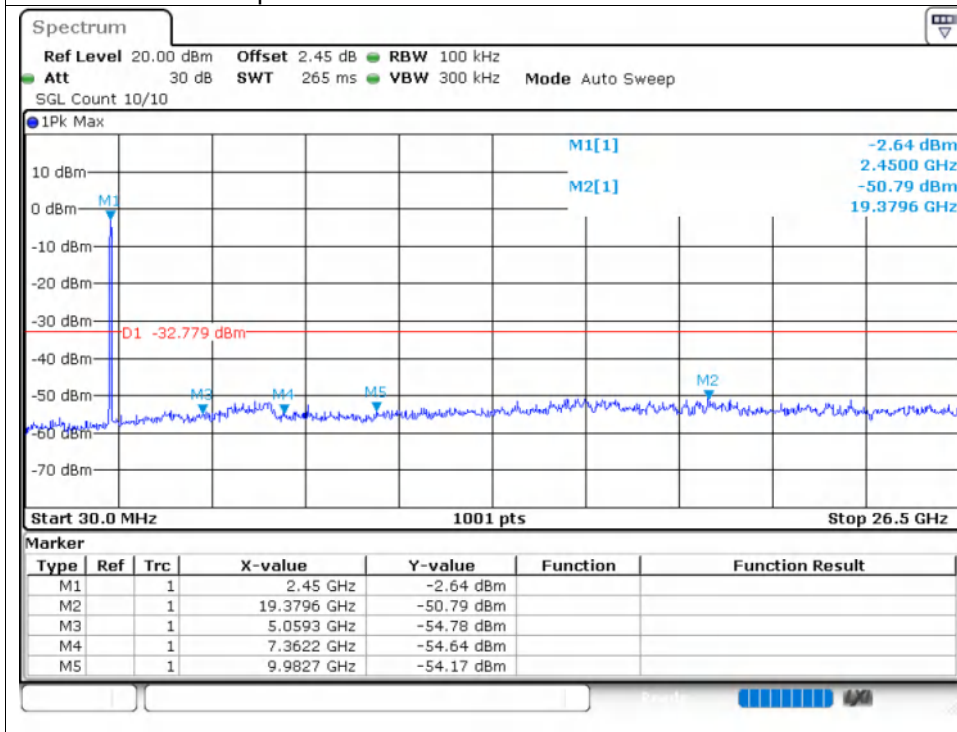
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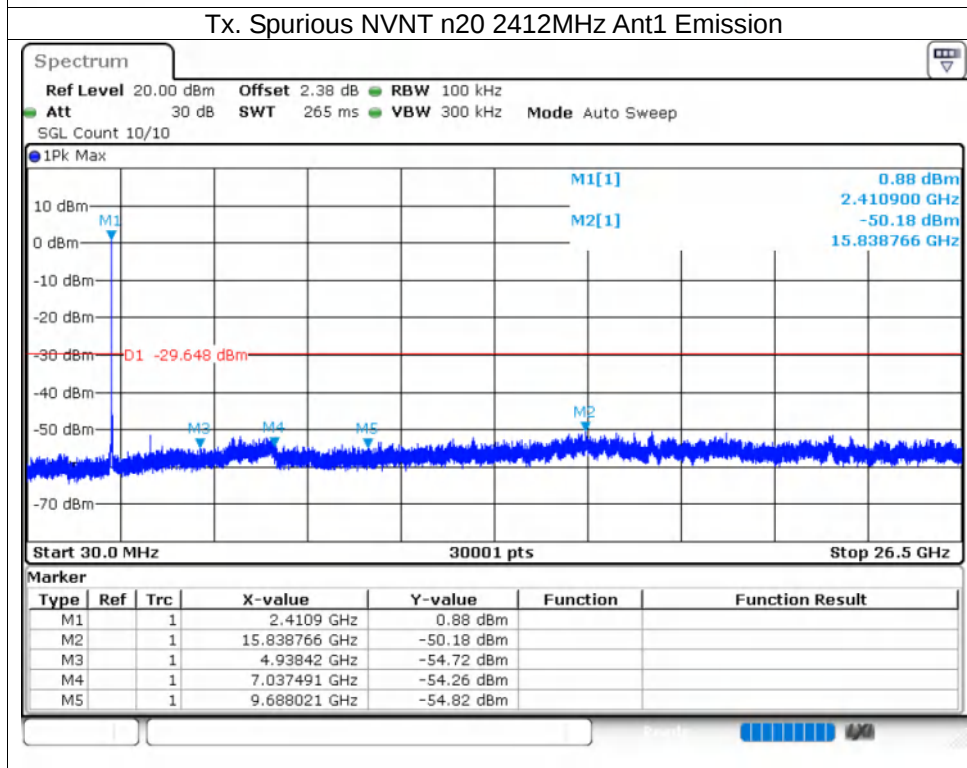
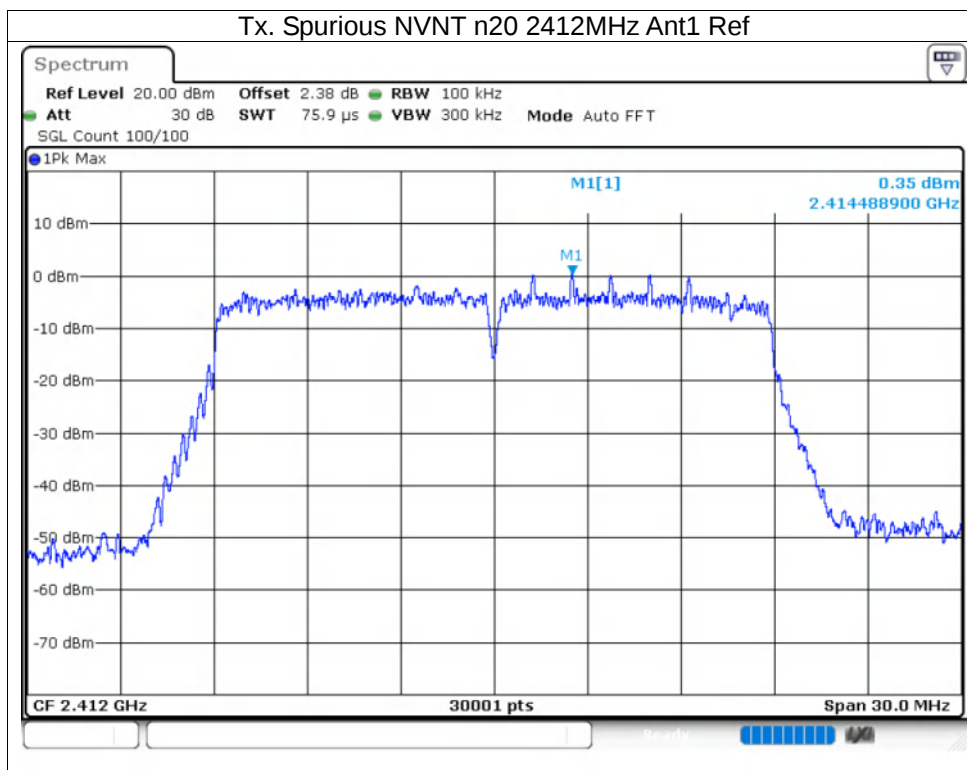


Tx. Spurious NVNT ax40 2452MHz Ant2 Ref

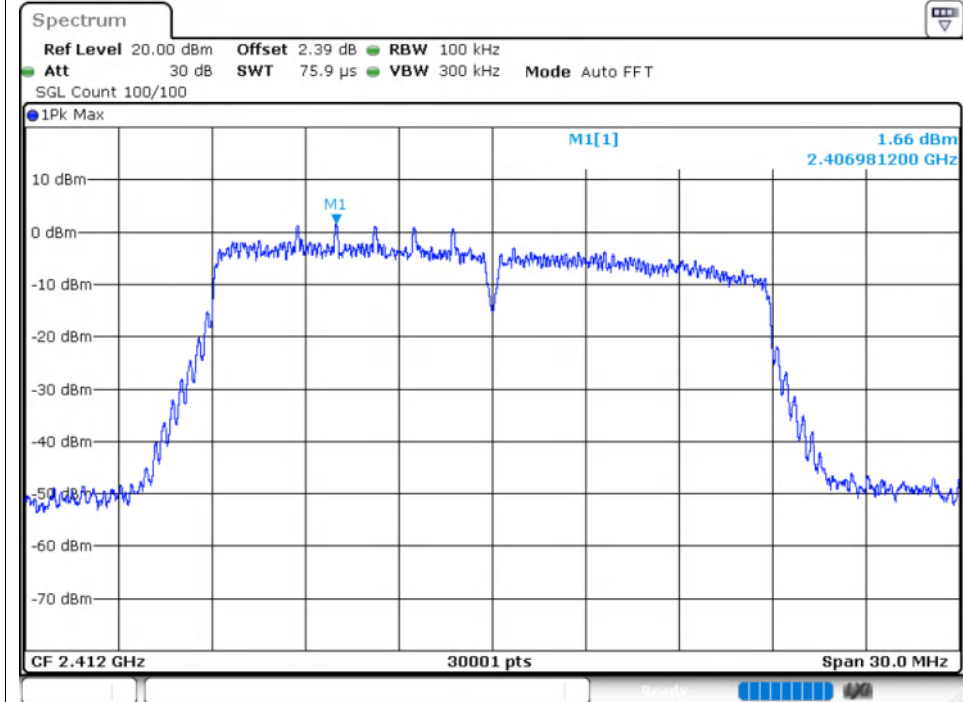


Tx. Spurious NVNT ax40 2452MHz Ant2 Emission

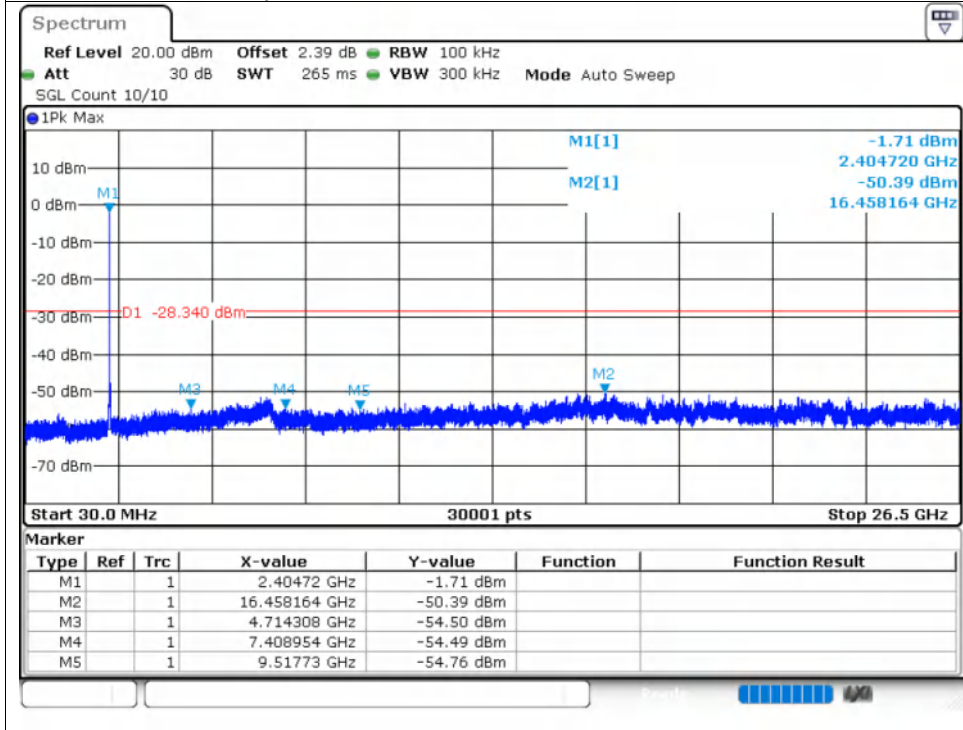




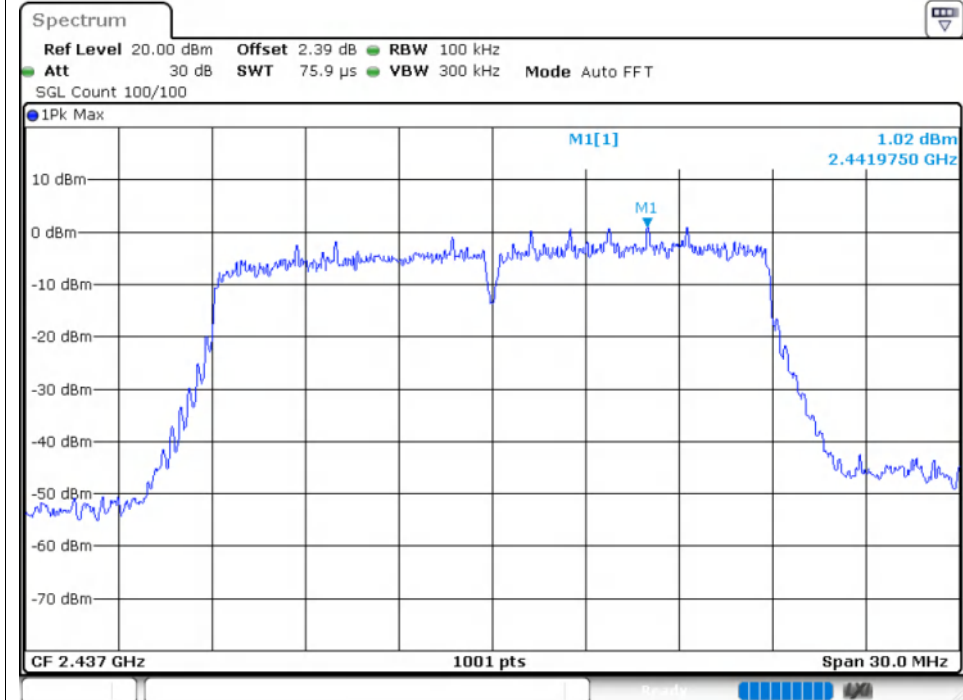
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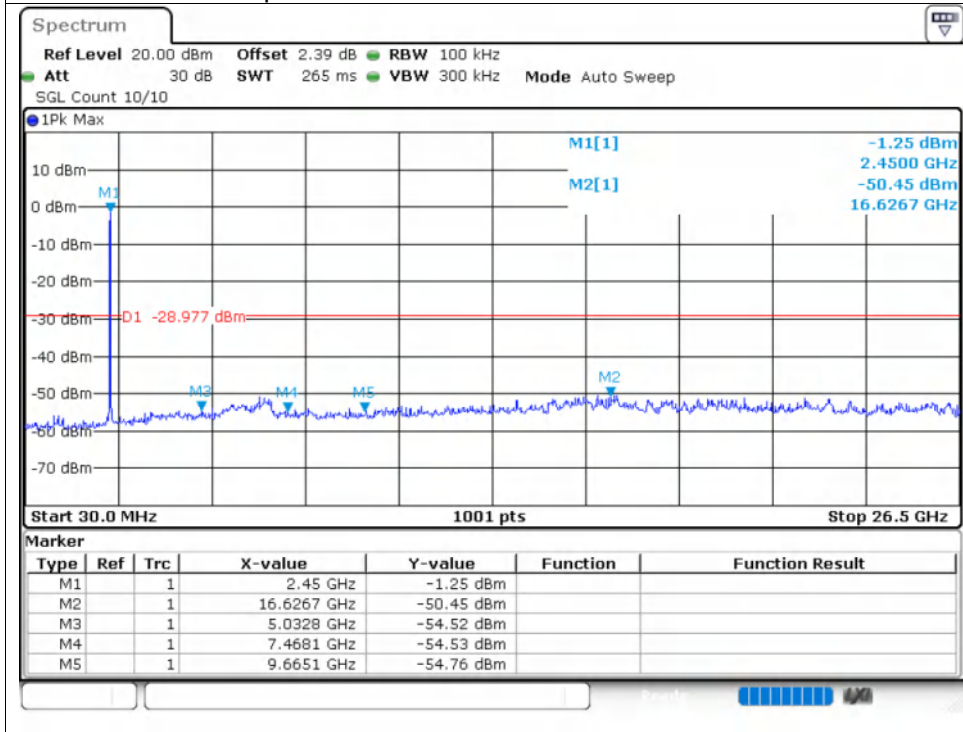
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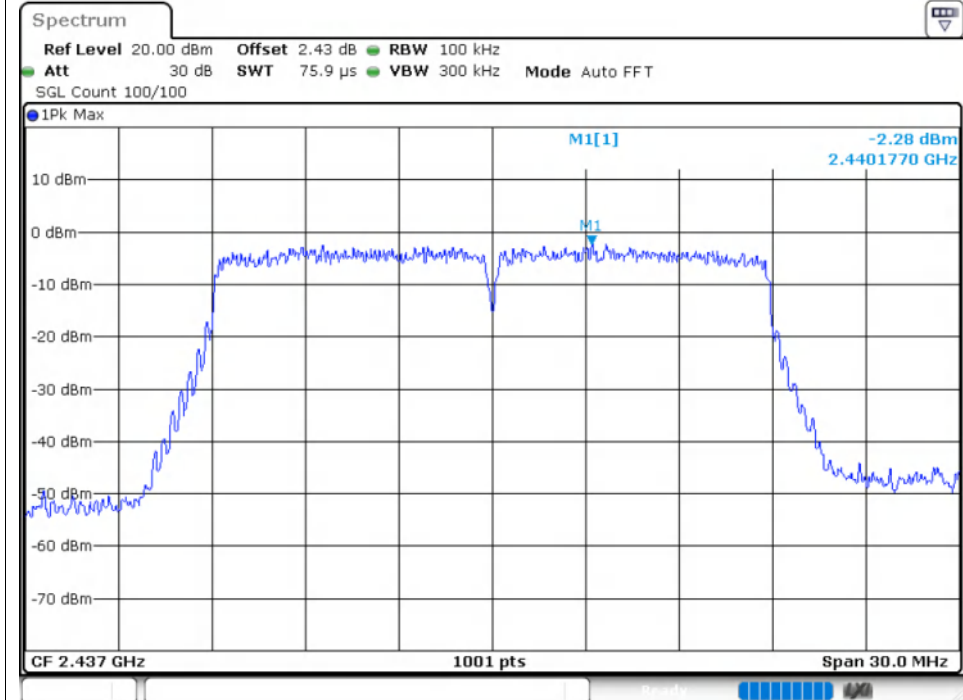
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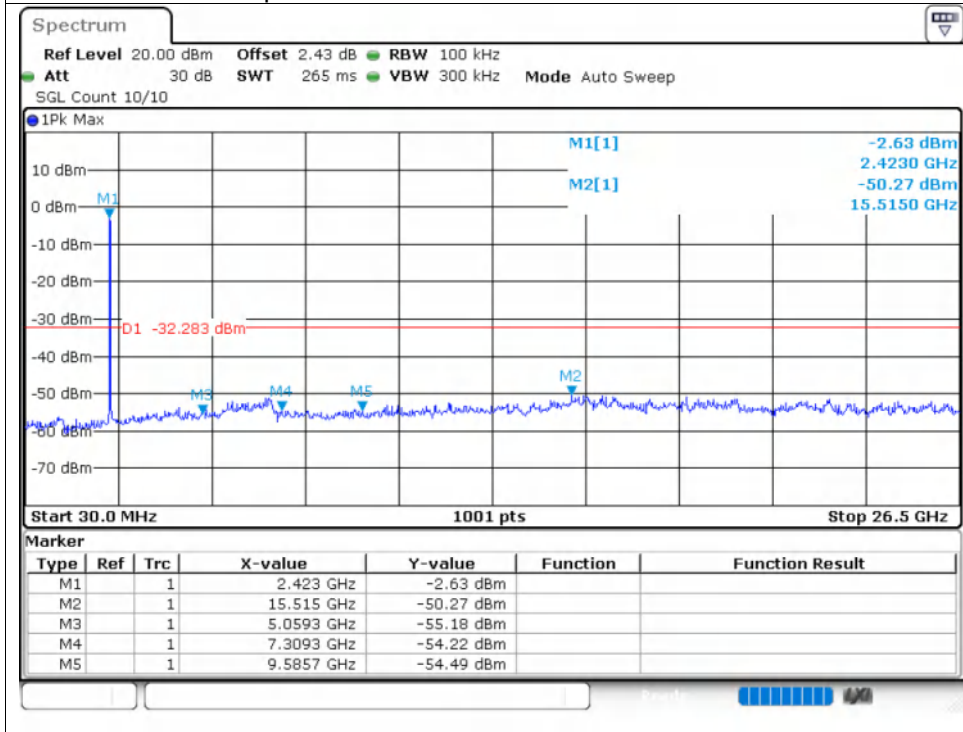
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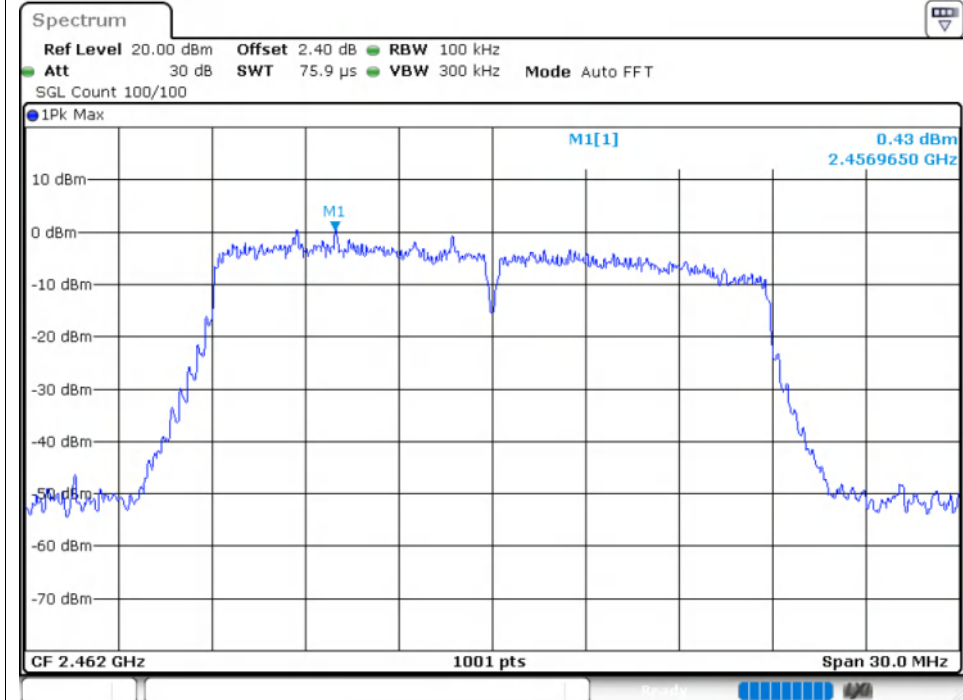
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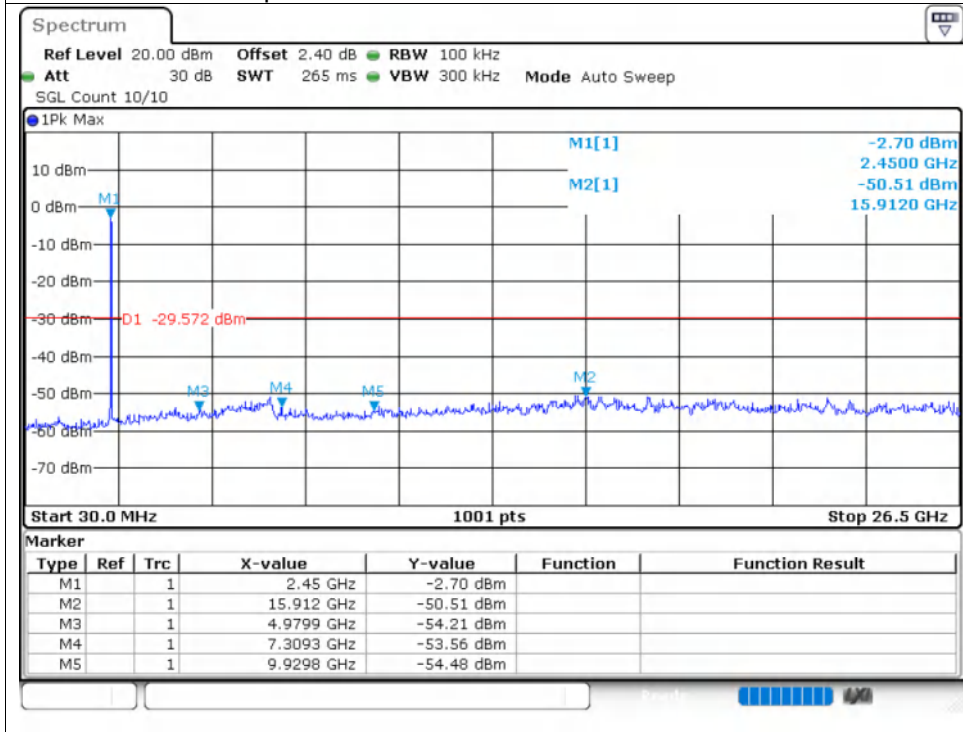
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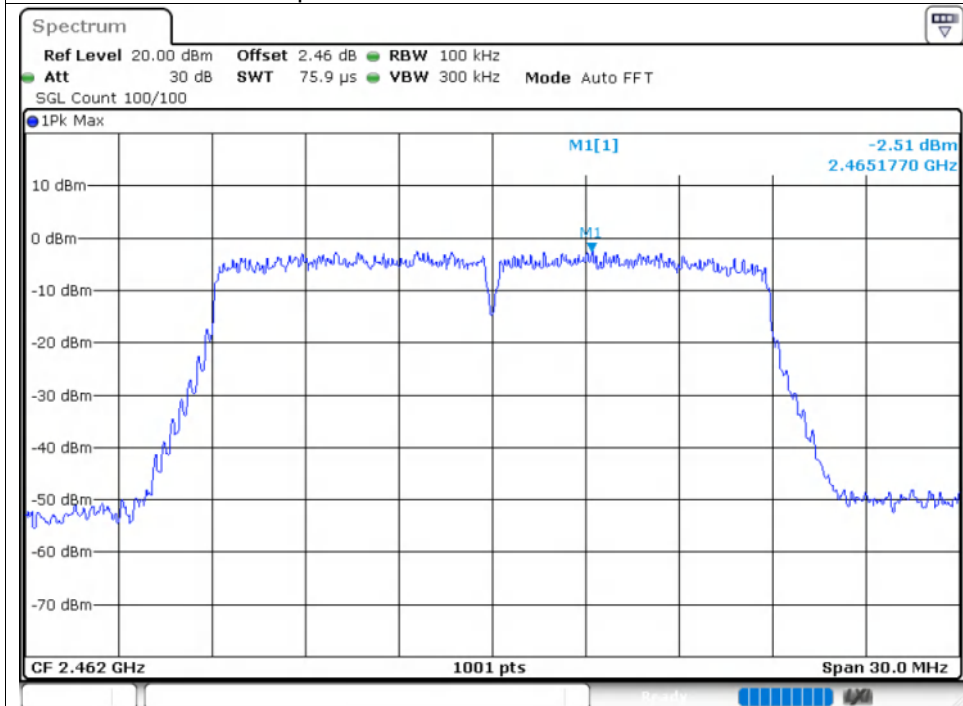
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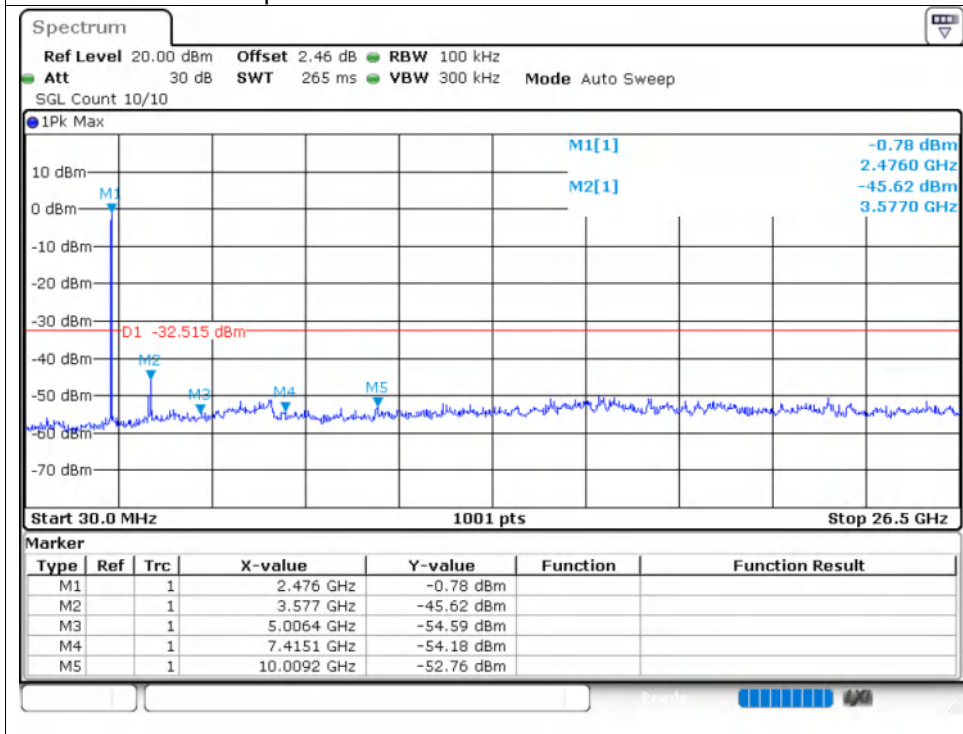
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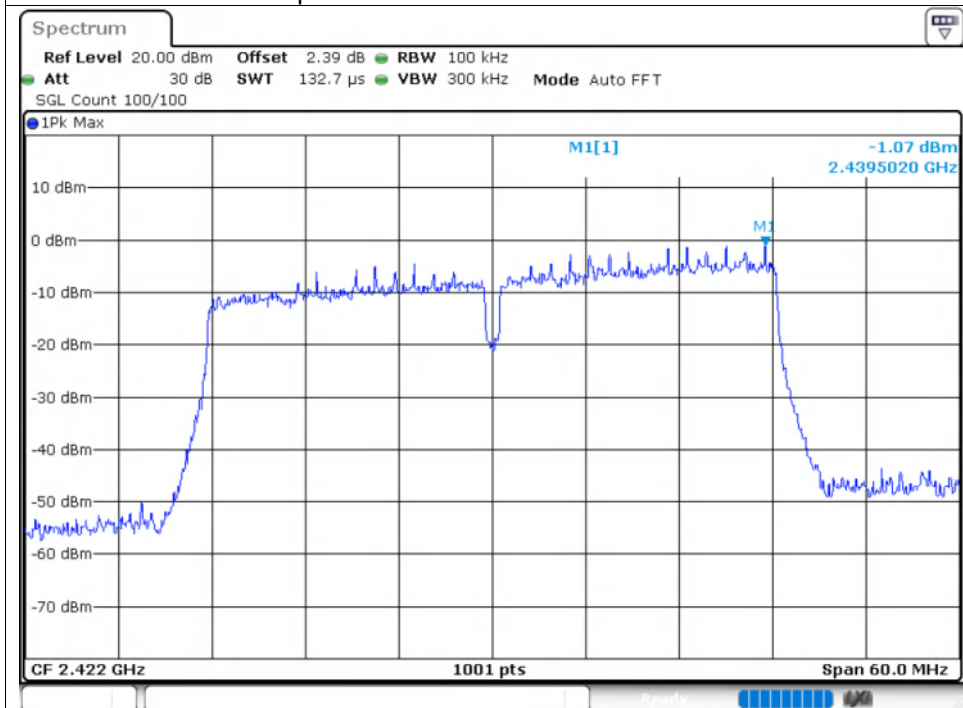
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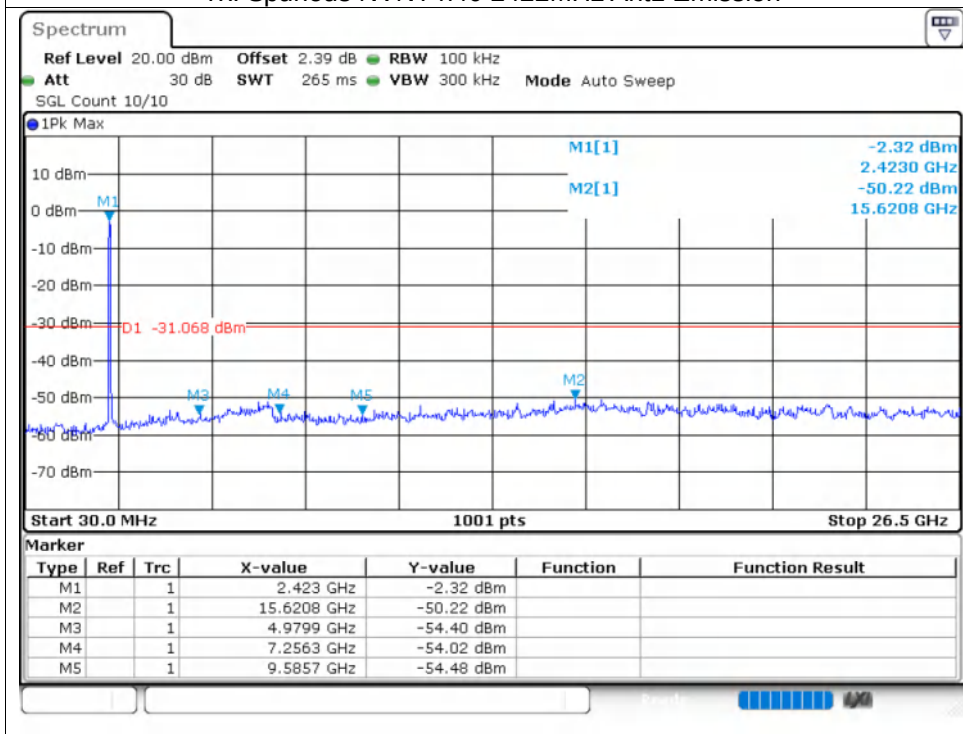
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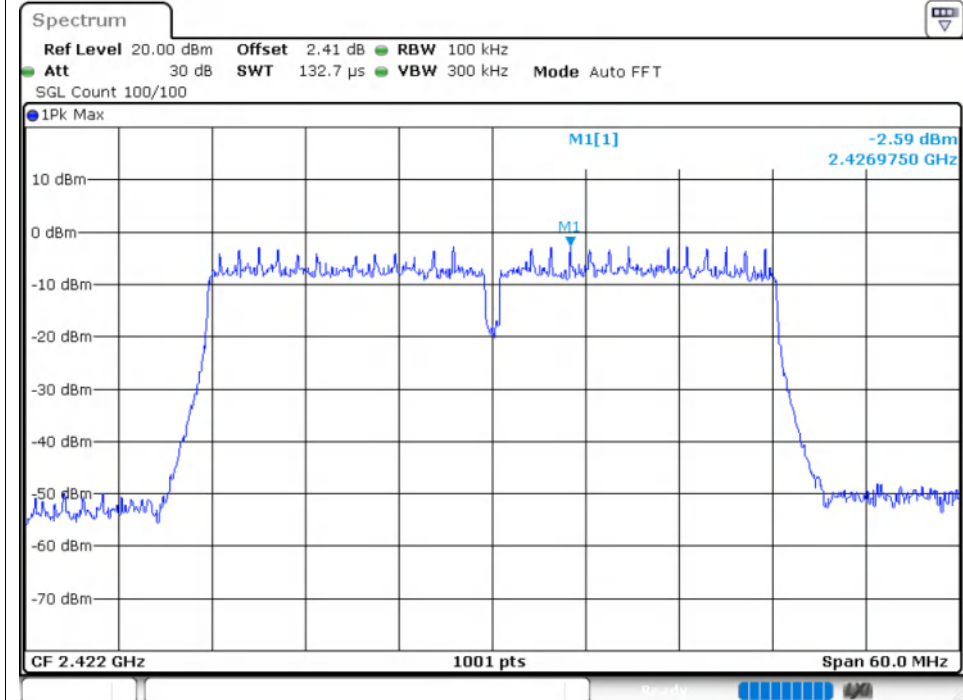
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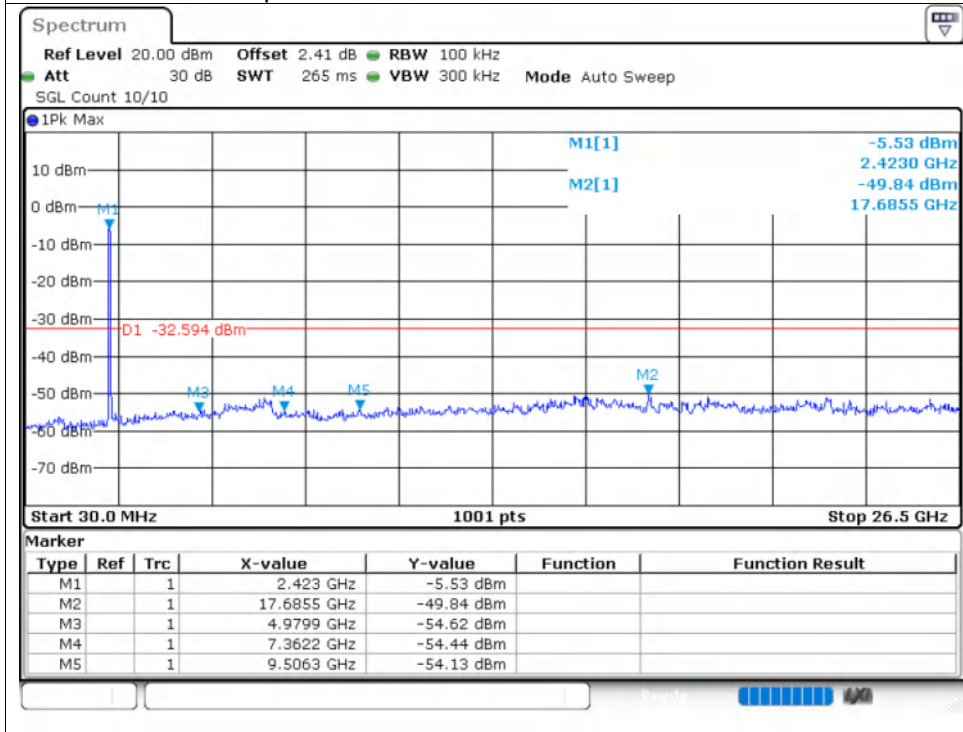
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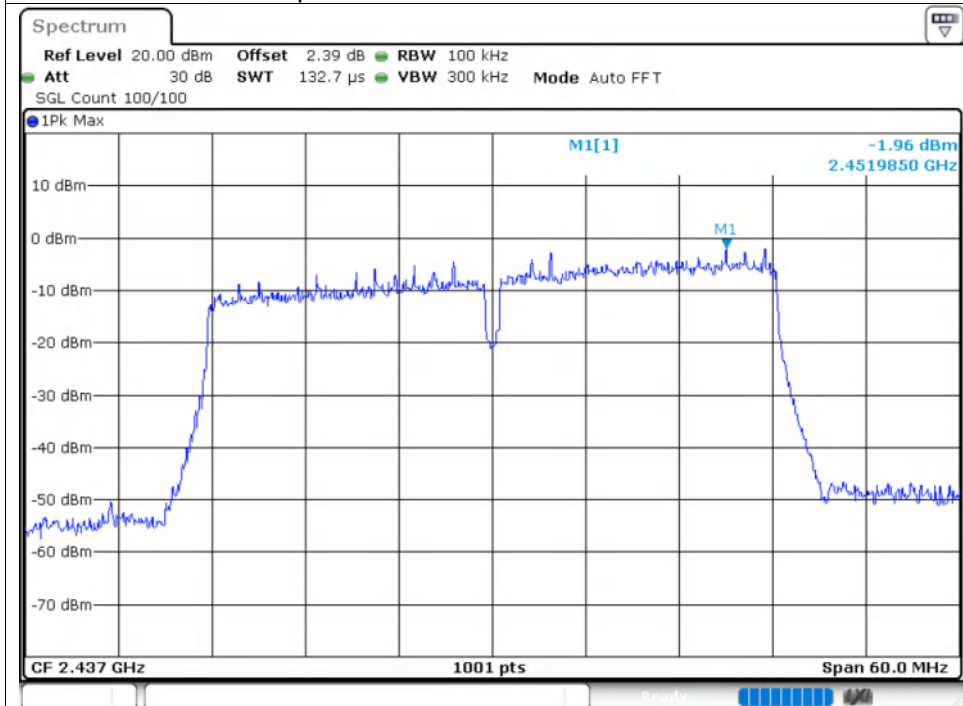
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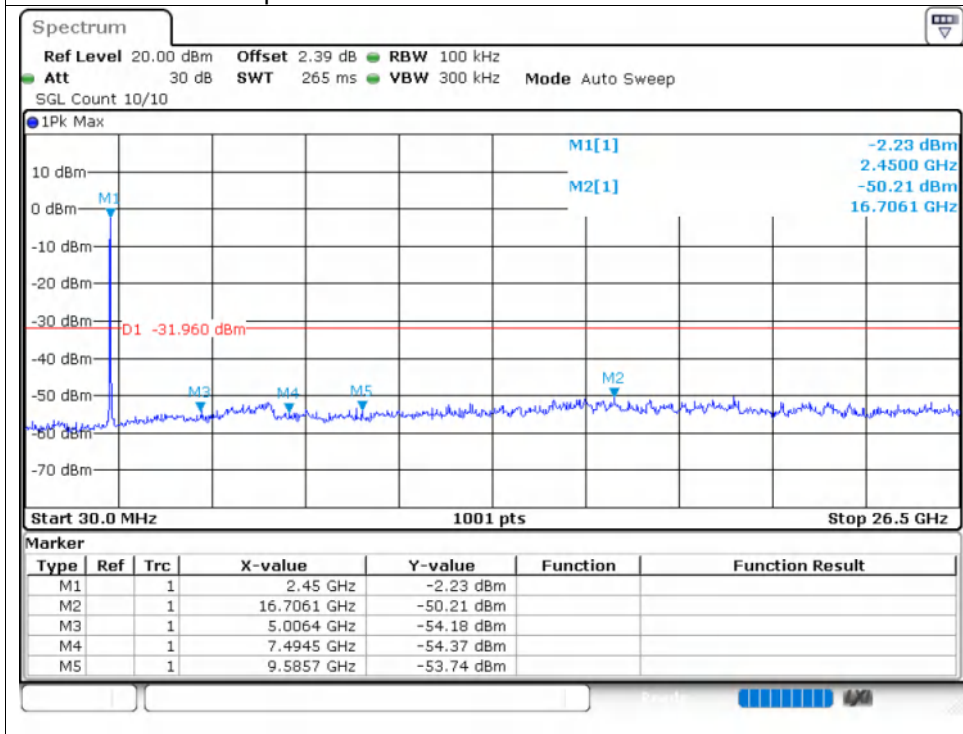
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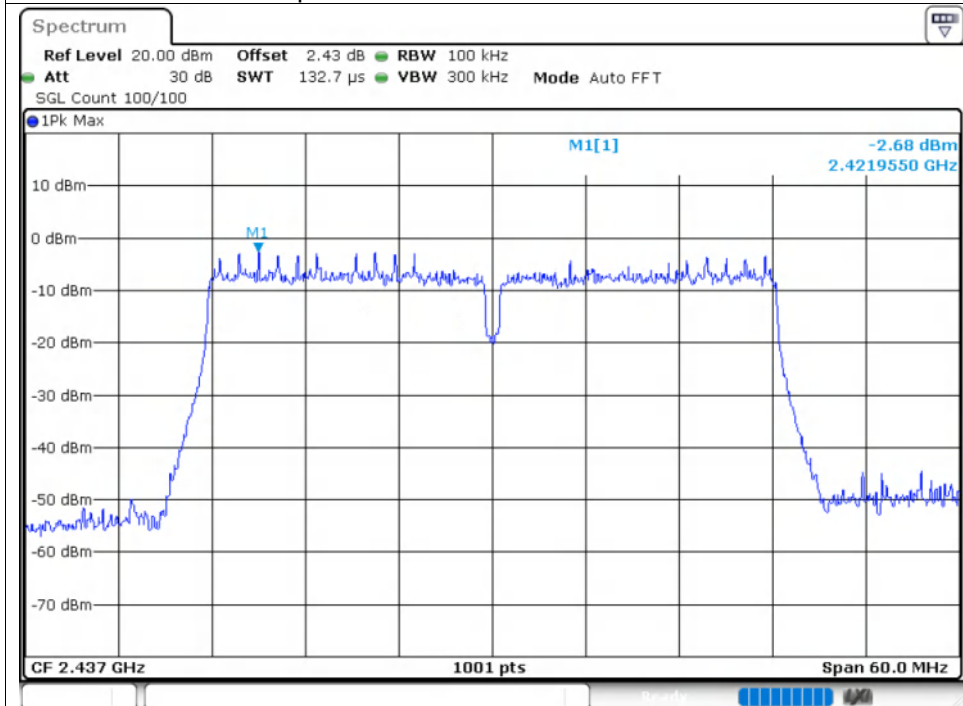
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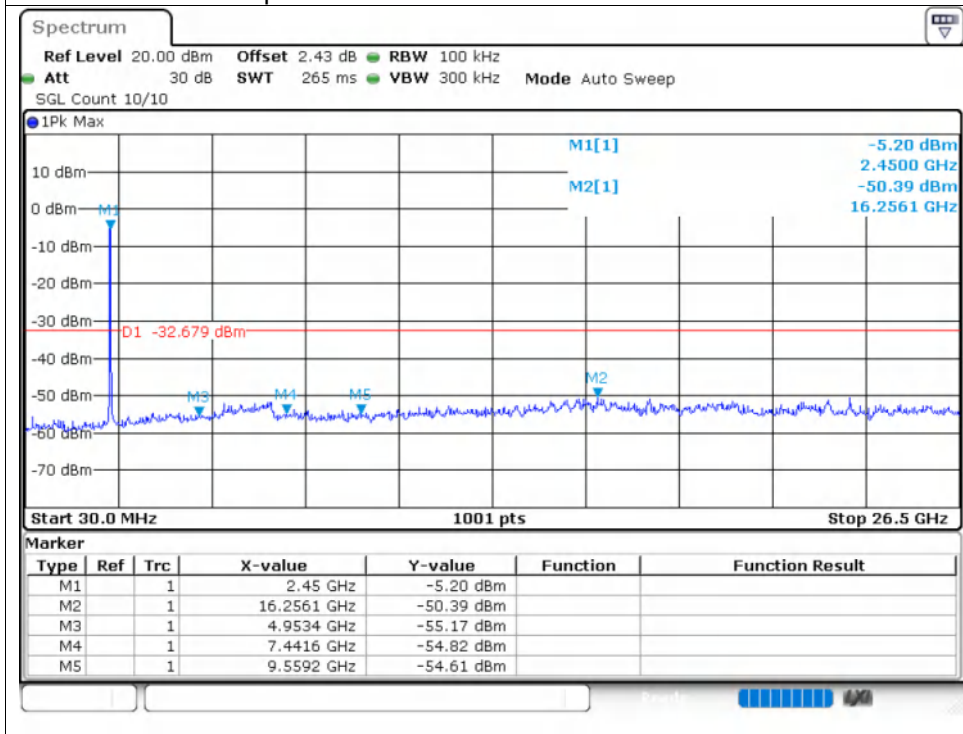
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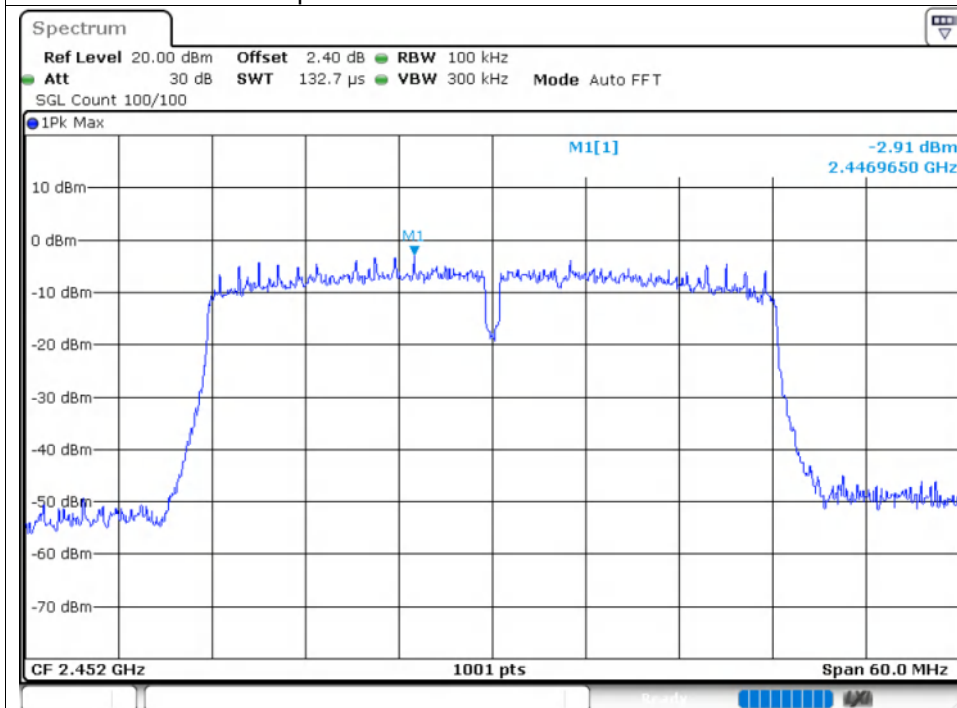
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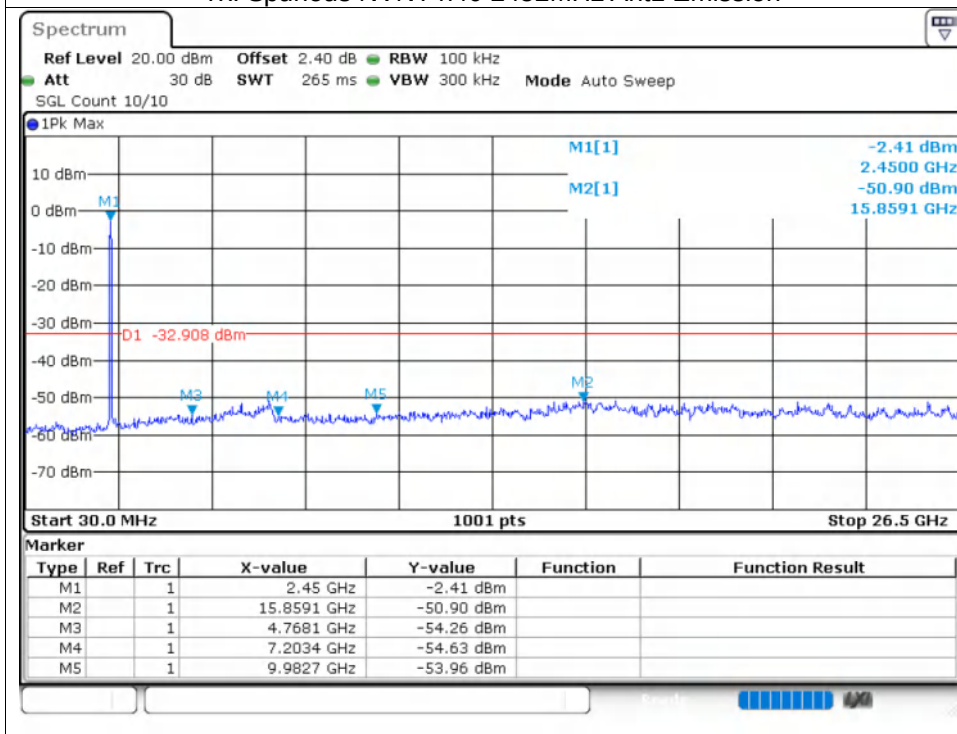
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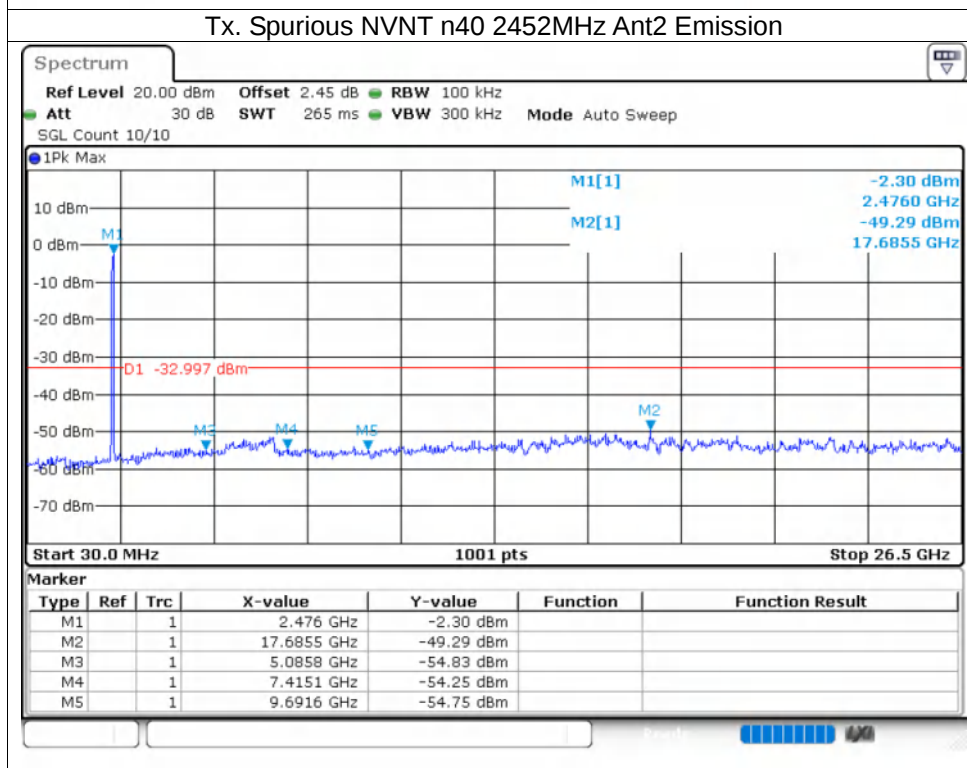
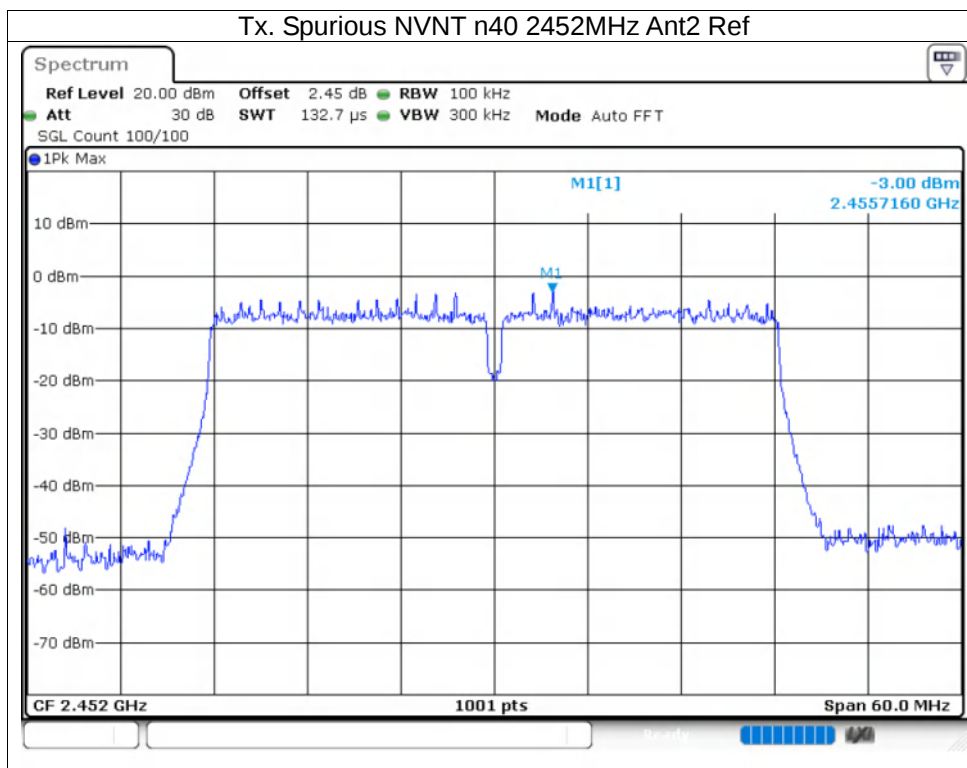


Tx. Spurious NVNT n40 2452MHz Ant1 Ref



Tx. Spurious NVNT n40 2452MHz Ant1 Emission





END OF REPORT