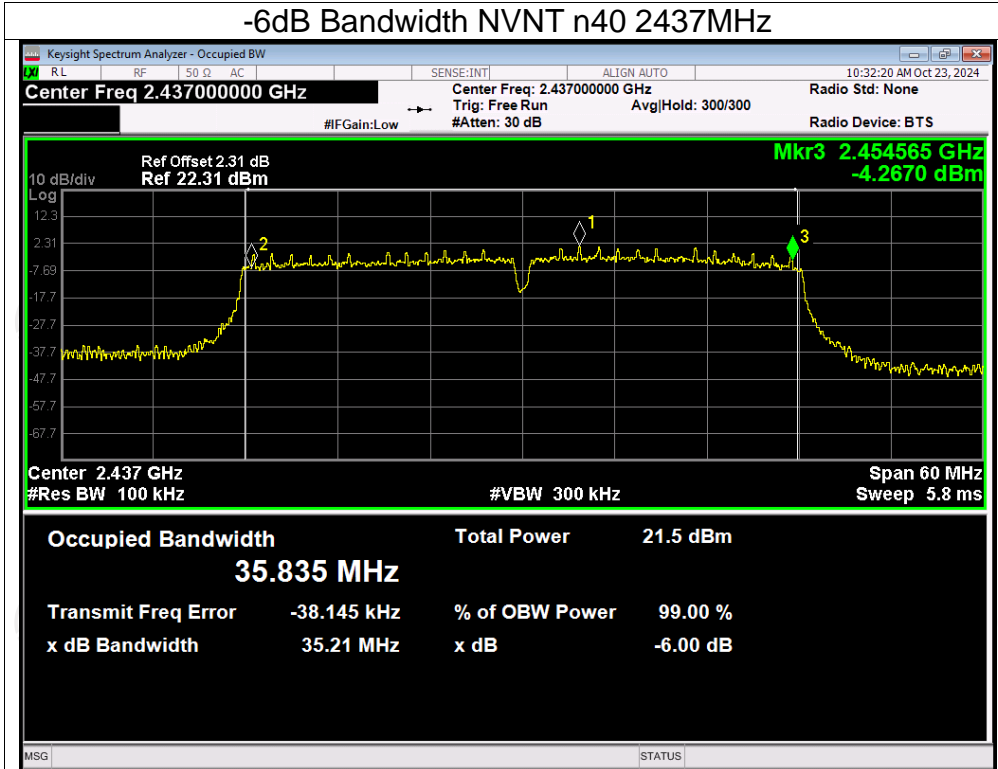
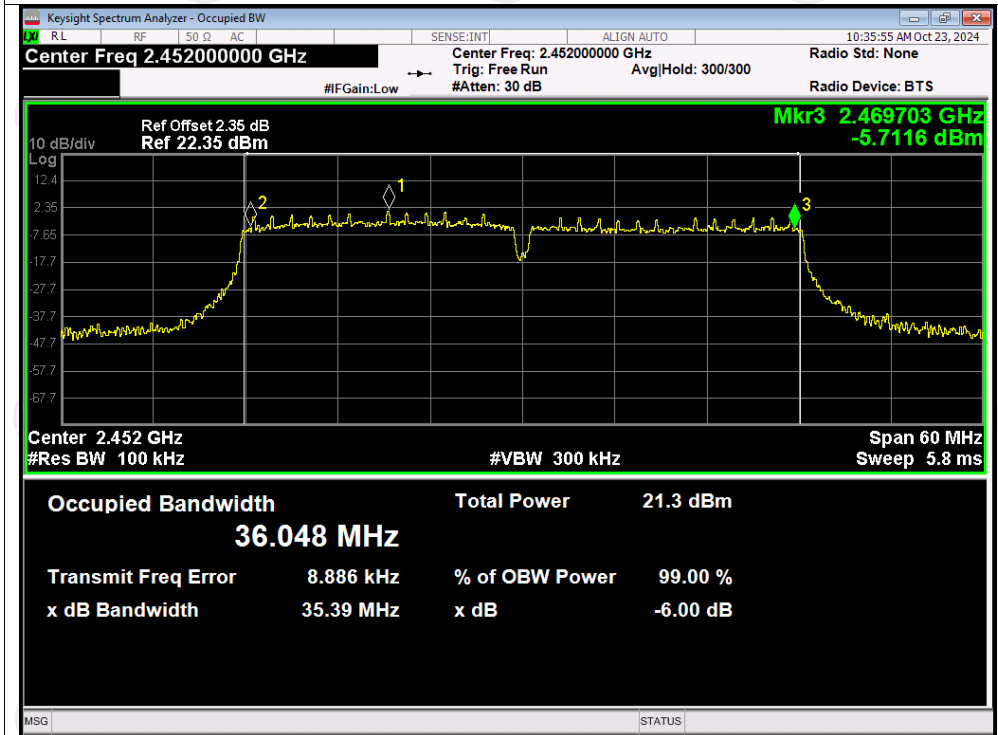


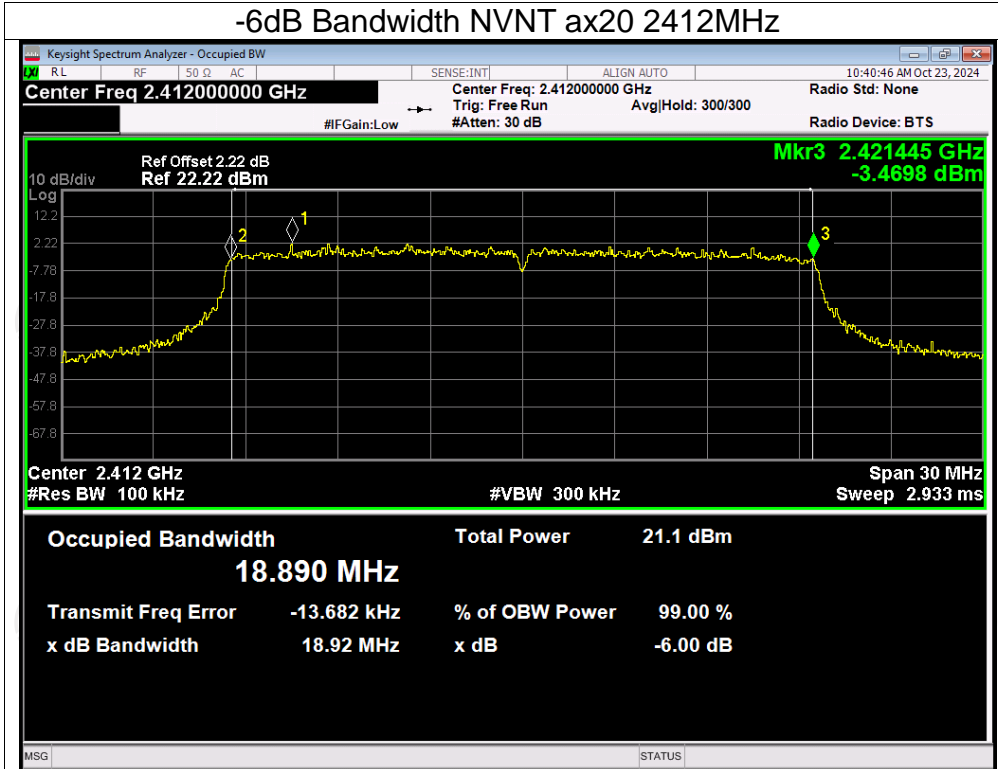
-6dB Bandwidth NVNT n40 2437MHz



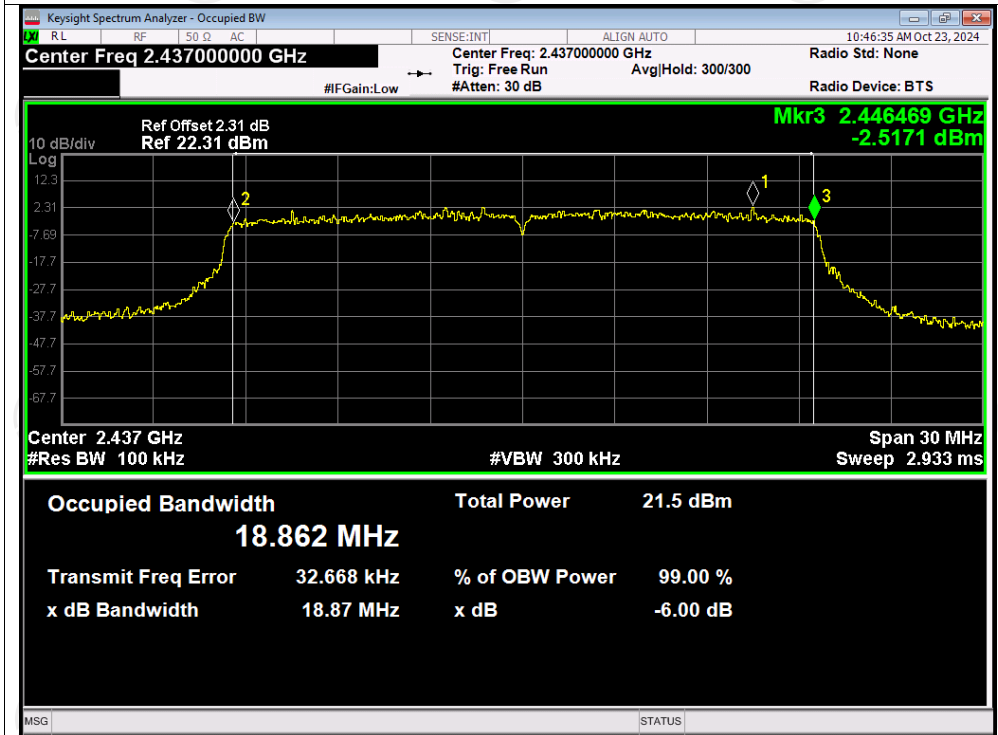
-6dB Bandwidth NVNT n40 2452MHz



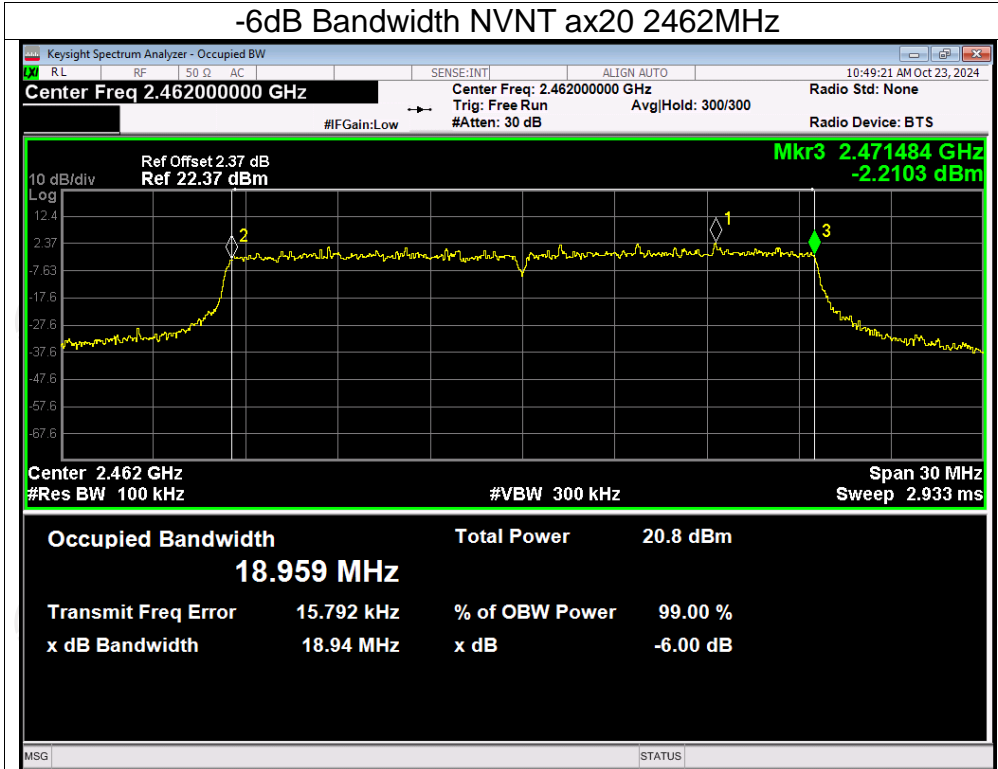
-6dB Bandwidth NVNT ax20 2412MHz



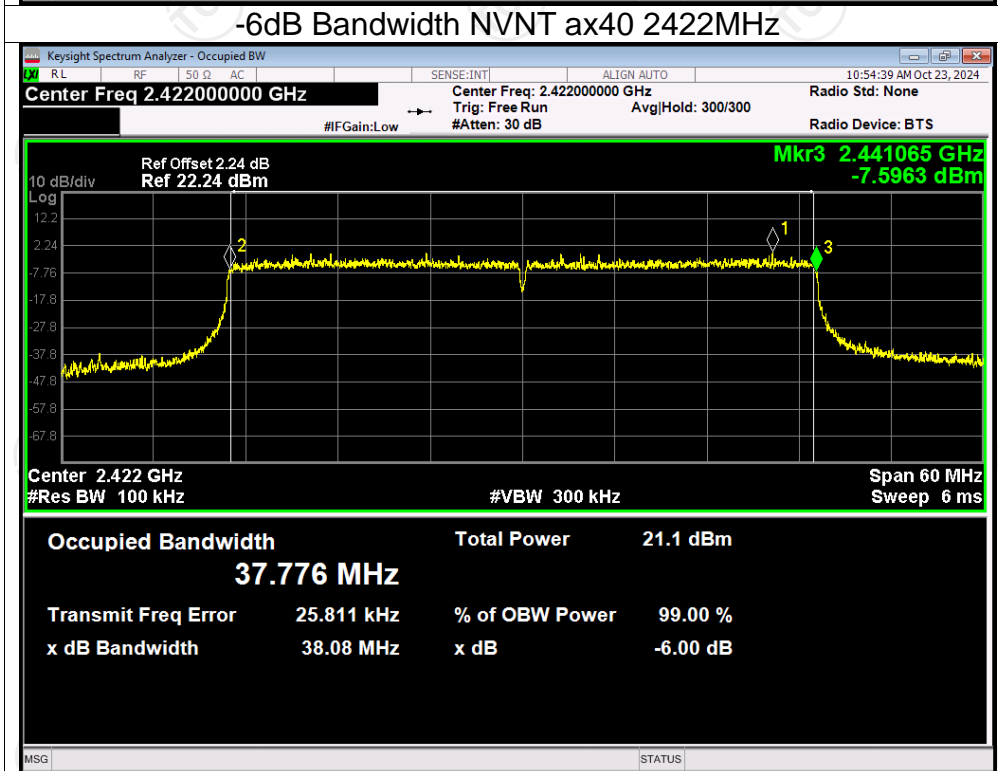
-6dB Bandwidth NVNT ax20 2437MHz



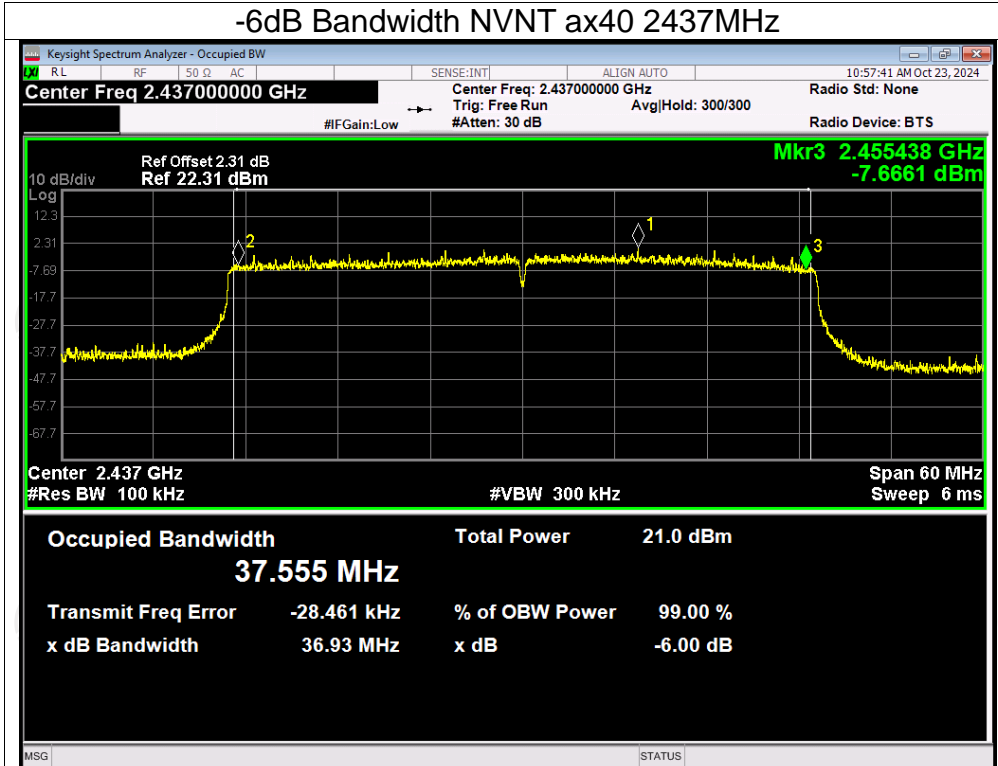
-6dB Bandwidth NVNT ax20 2462MHz



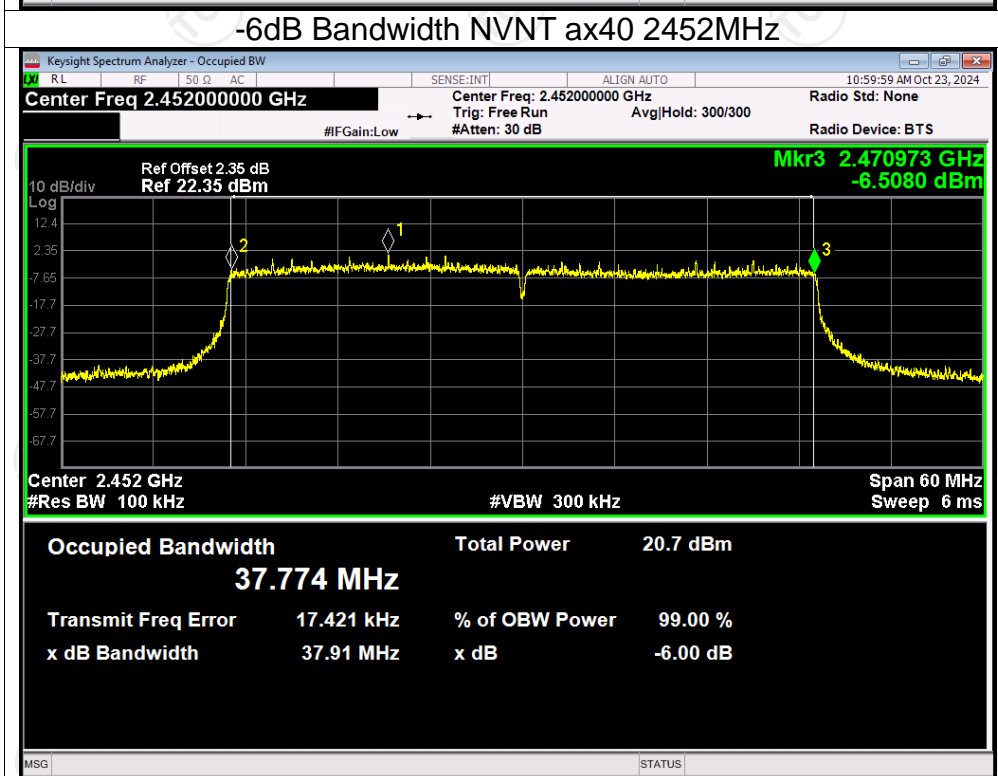
-6dB Bandwidth NVNT ax40 2422MHz



-6dB Bandwidth NVNT ax40 2437MHz



-6dB Bandwidth NVNT ax40 2452MHz

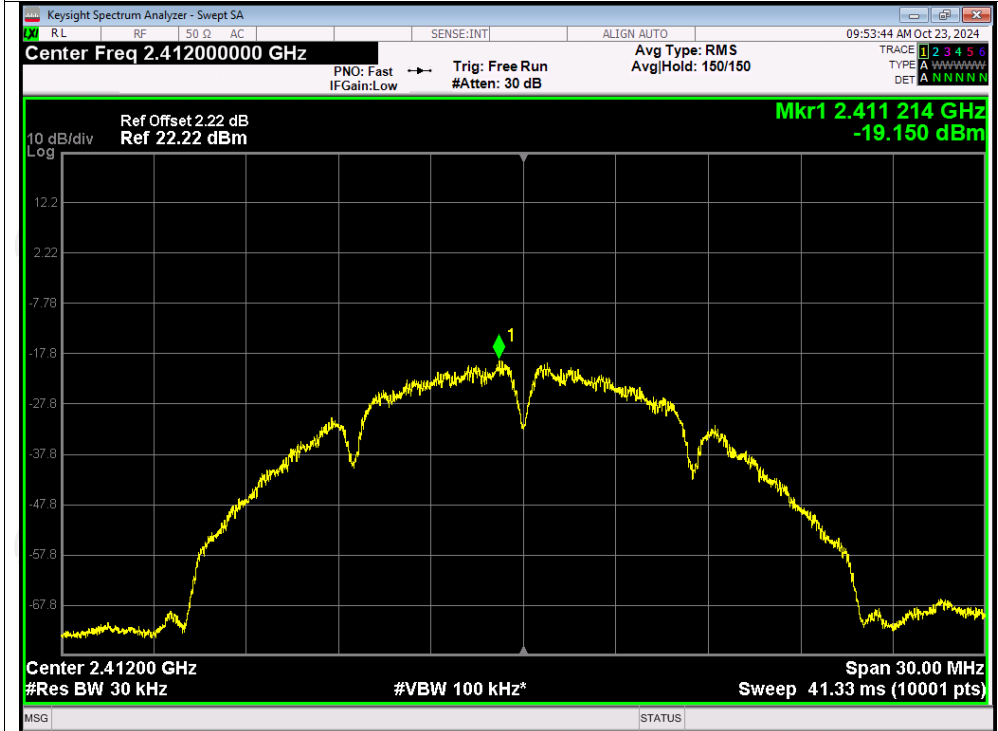


Maximum Power Spectral Density Level

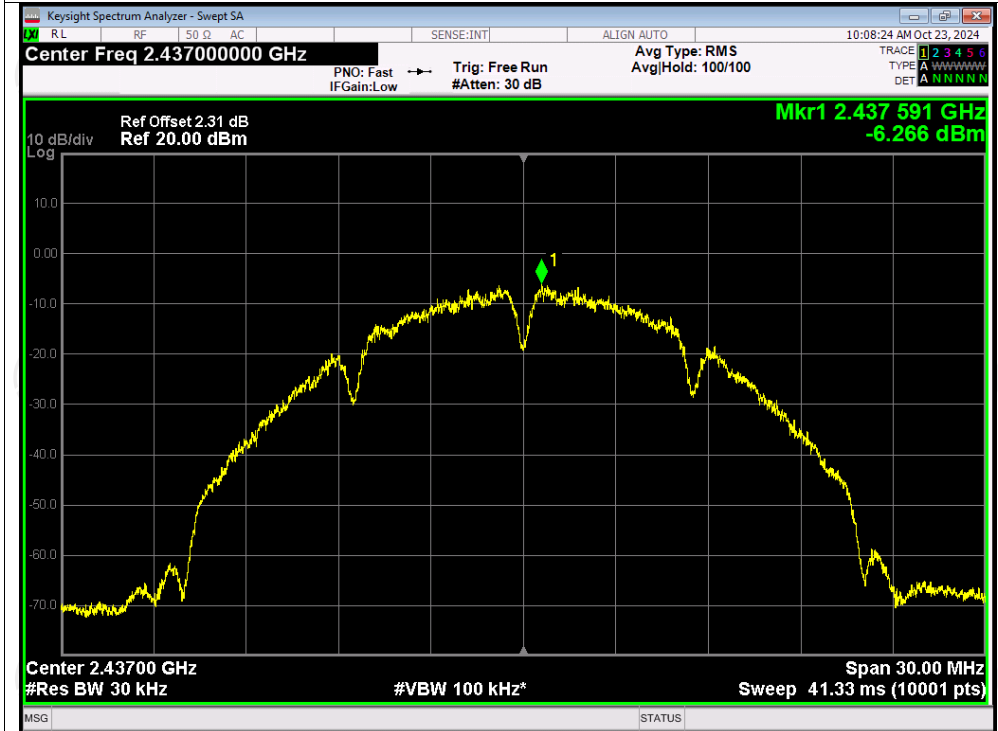
Condition	Mode	Frequency (MHz)	Conducted PSD (dBm/30 kHz)	Conducted PSD (dBm/3 kHz)	Limit (dBm/3 kHz)	Verdict
NVNT	b	2412	-19.15	-29.15	8	Pass
NVNT	b	2437	-6.27	-16.27	8	Pass
NVNT	b	2462	-8.09	-18.09	8	Pass
NVNT	g	2412	-10.12	-20.12	8	Pass
NVNT	g	2437	-9.84	-19.84	8	Pass
NVNT	g	2462	-11.07	-21.07	8	Pass
NVNT	n20	2412	-10.57	-20.57	8	Pass
NVNT	n20	2437	-9.95	-19.95	8	Pass
NVNT	n20	2462	-10.24	-20.24	8	Pass
NVNT	n40	2422	-12.02	-22.02	8	Pass
NVNT	n40	2437	-11.91	-21.91	8	Pass
NVNT	n40	2452	-12.17	-22.17	8	Pass
NVNT	ax20	2412	-12.08	-22.08	8	Pass
NVNT	ax20	2437	-11.49	-21.49	8	Pass
NVNT	ax20	2462	-12.31	-22.31	8	Pass
NVNT	ax40	2422	-15.04	-25.04	8	Pass
NVNT	ax40	2437	-13.96	-23.96	8	Pass
NVNT	ax40	2452	-14.53	-24.53	8	Pass

Note: Conducted PSD (dBm/3 kHz) = Conducted PSD (dBm/30 kHz) +10log(3kHz/30kHz)

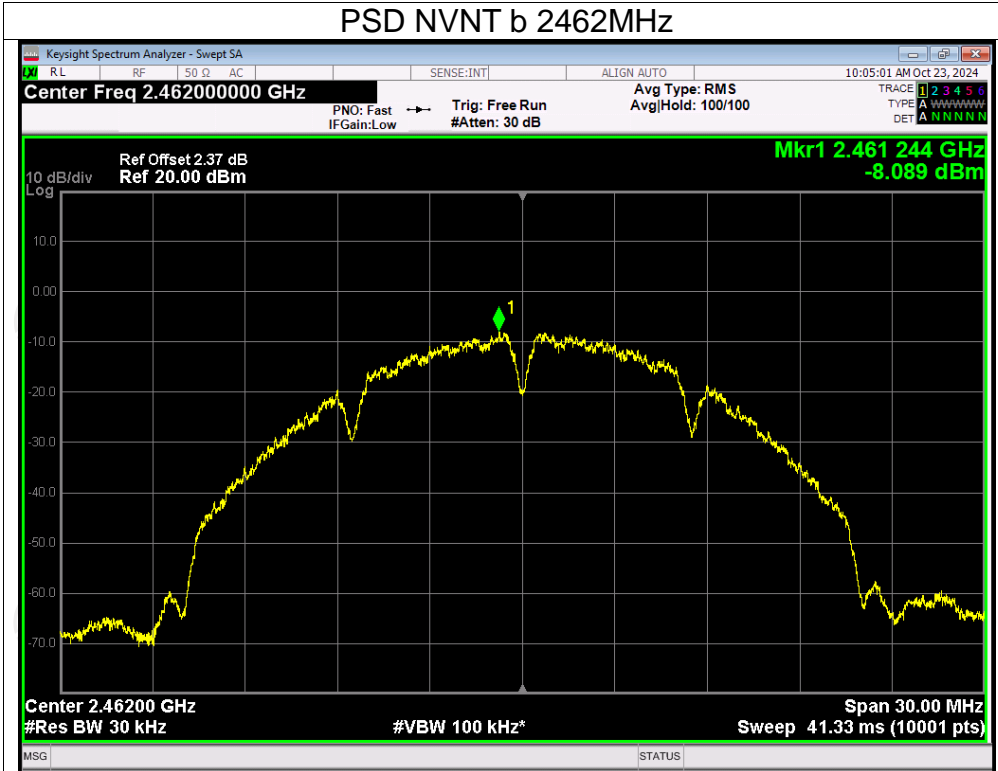
Test Graphs
PSD NVNT b 2412MHz



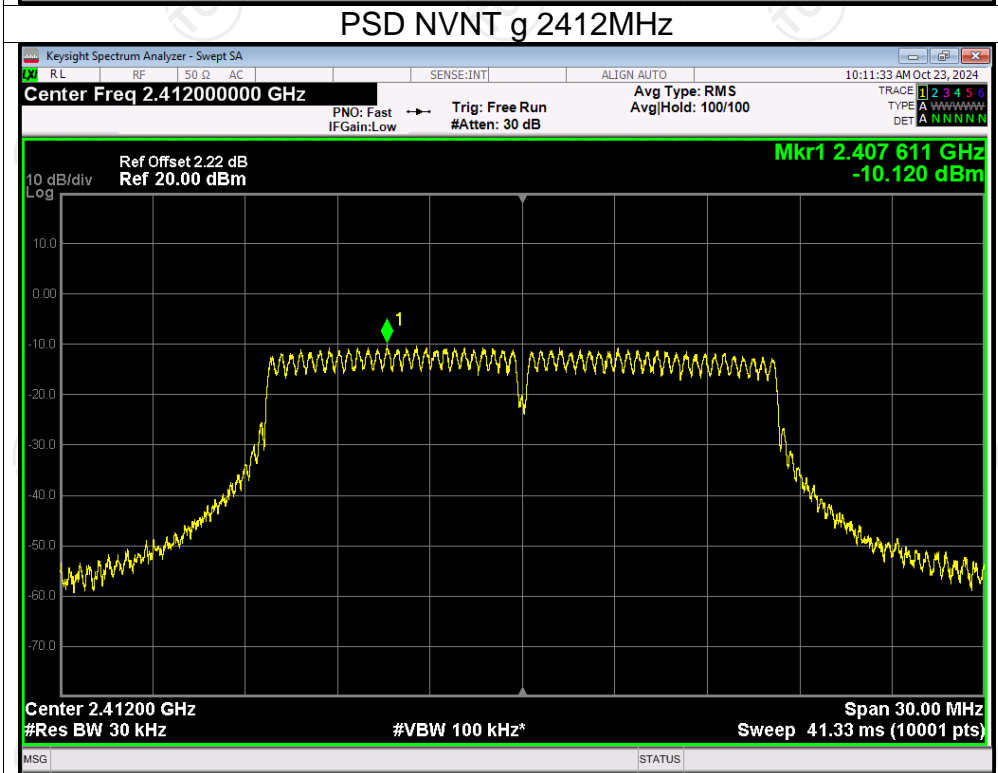
PSD NVNT b 2437MHz

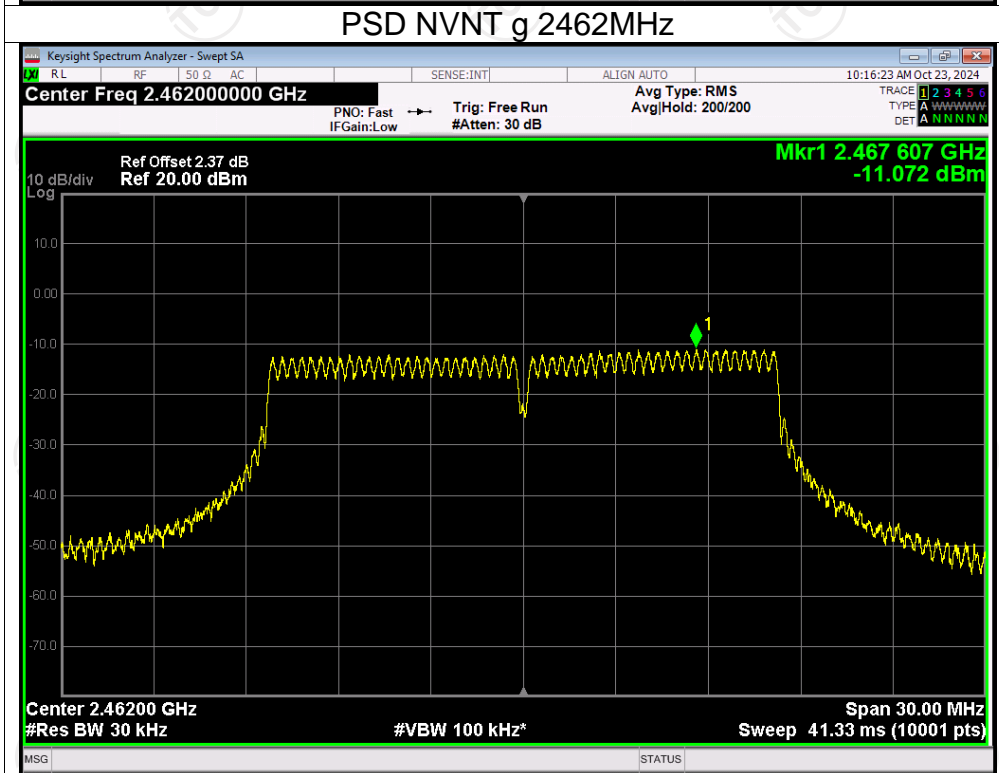
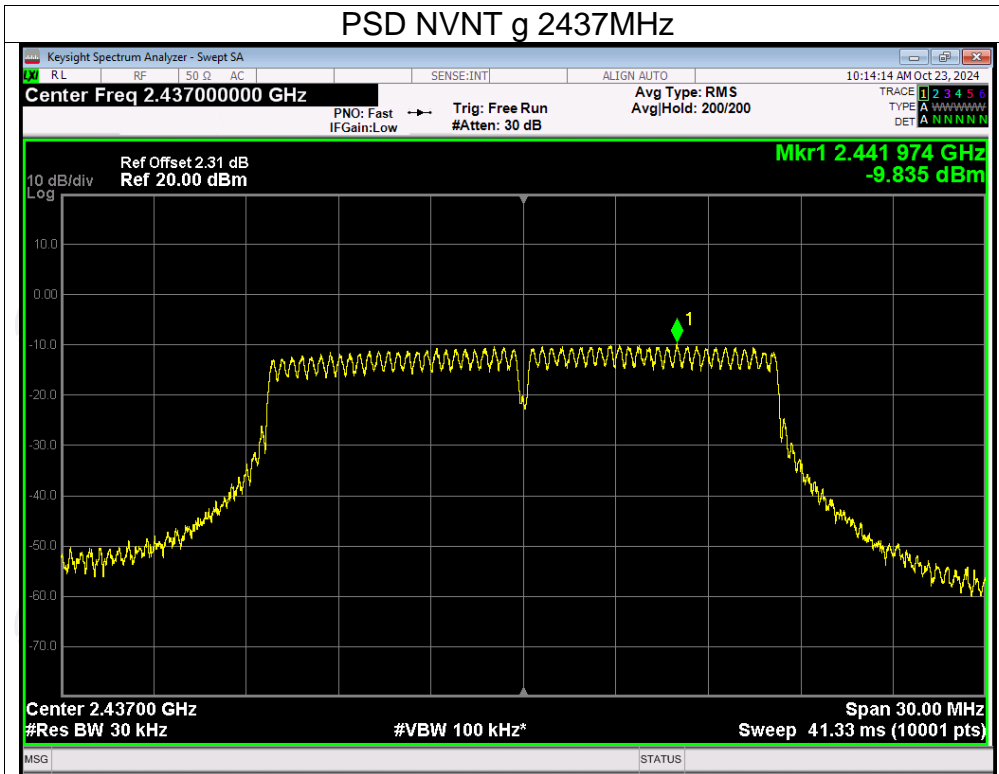


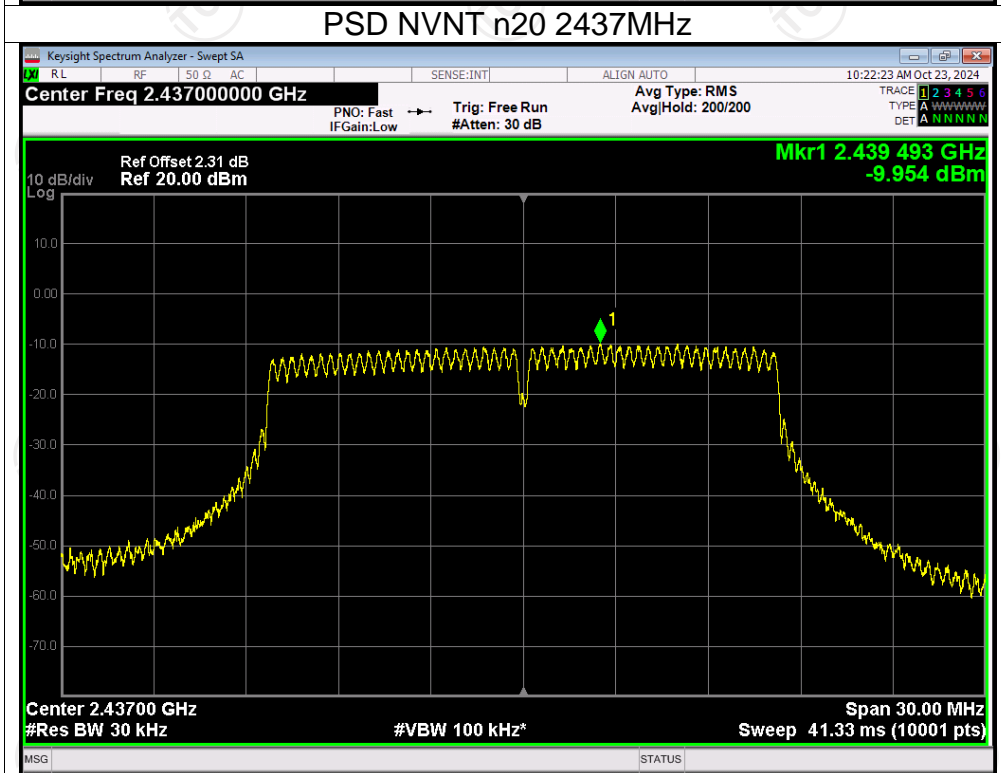
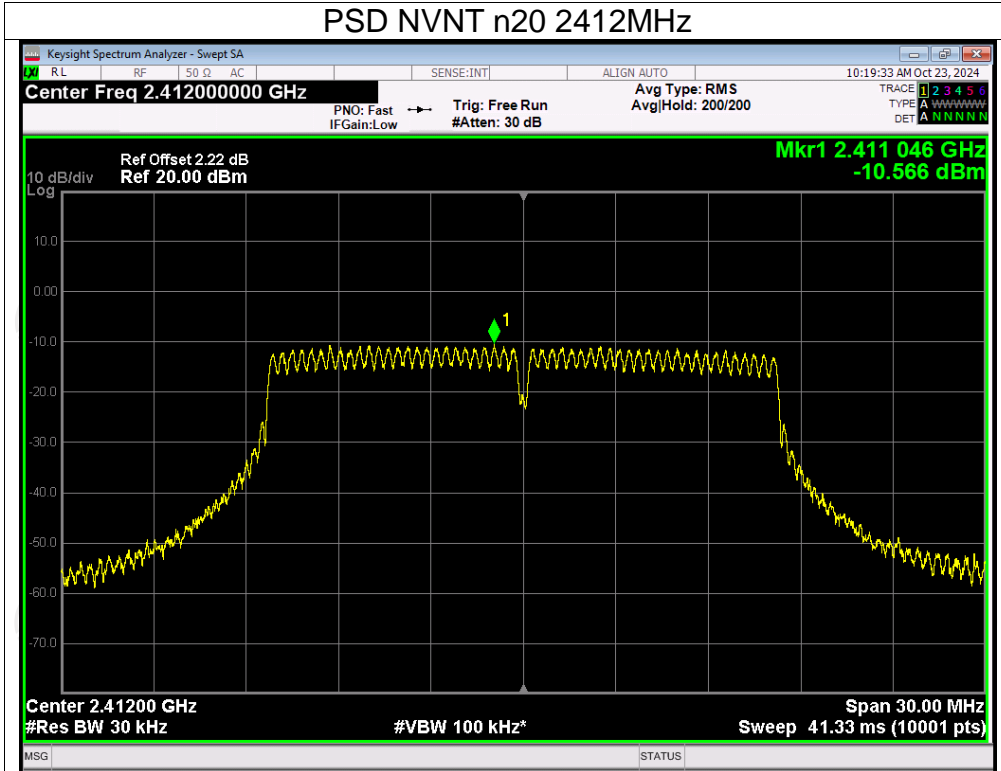
PSD NVNT b 2462MHz

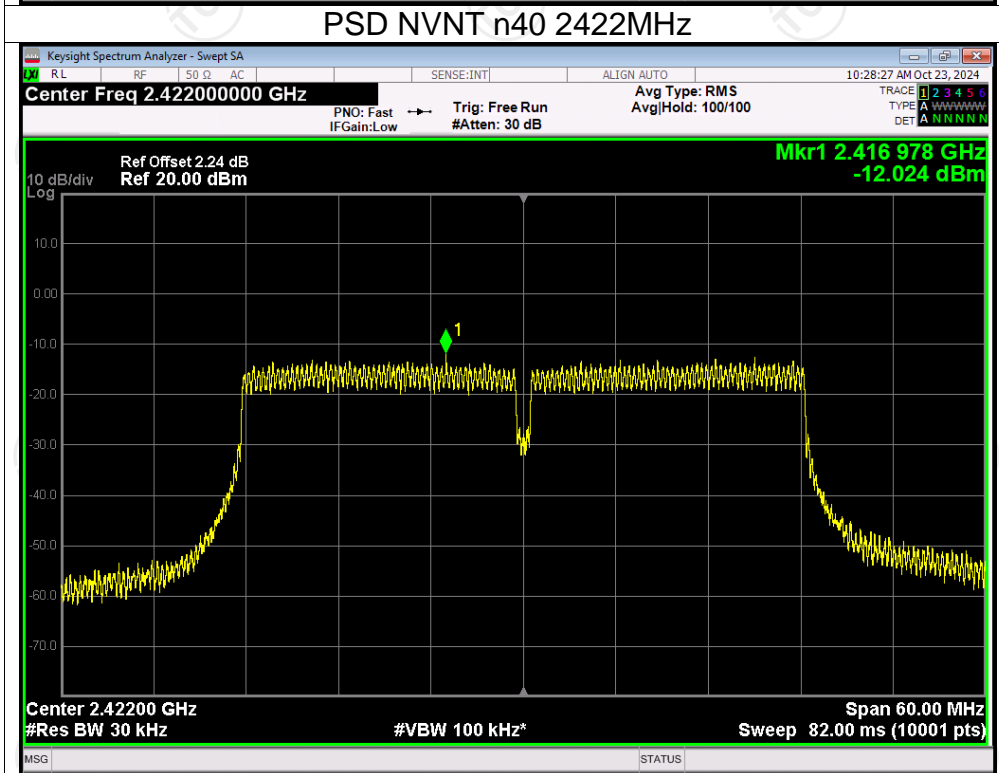
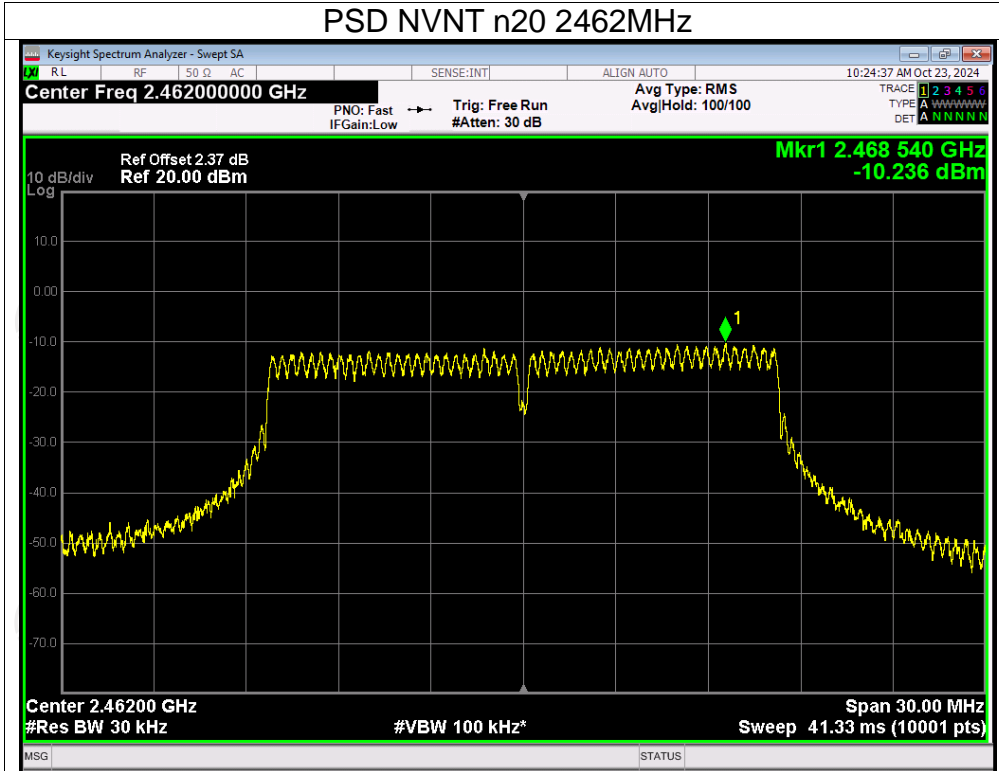


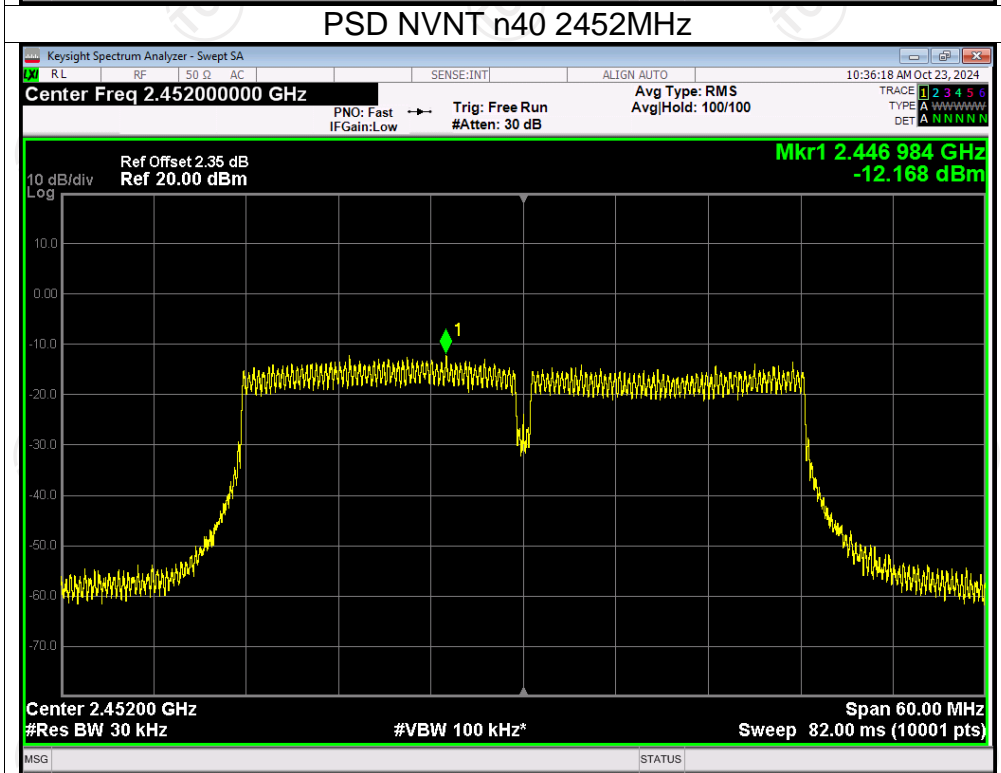
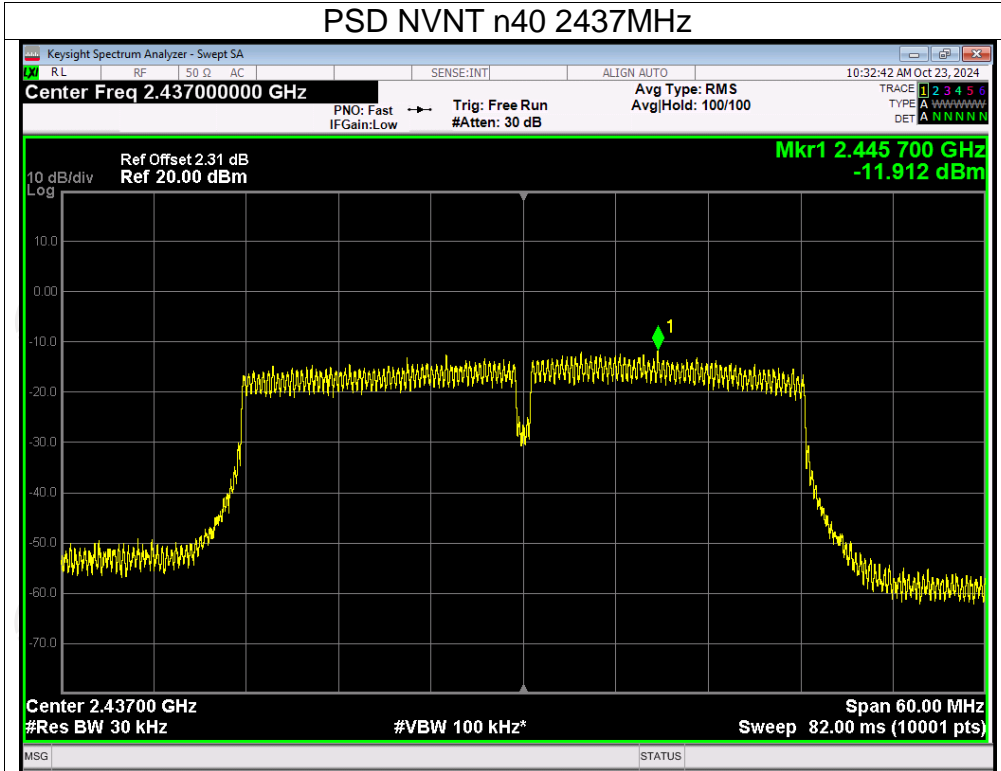
PSD NVNT g 2412MHz

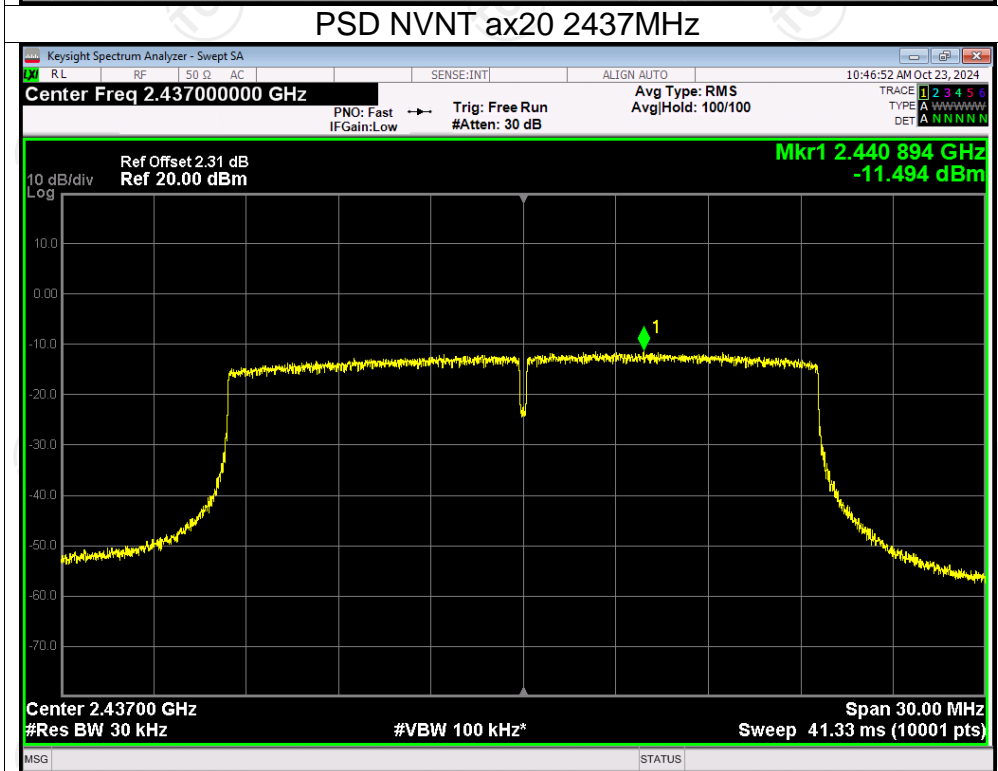
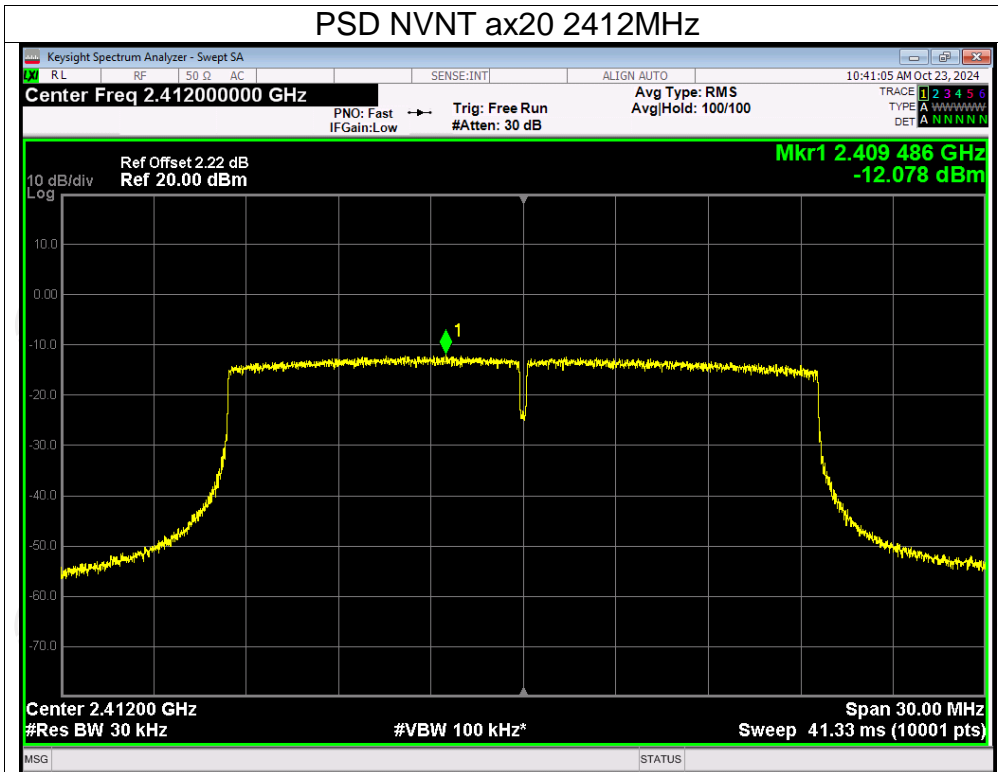


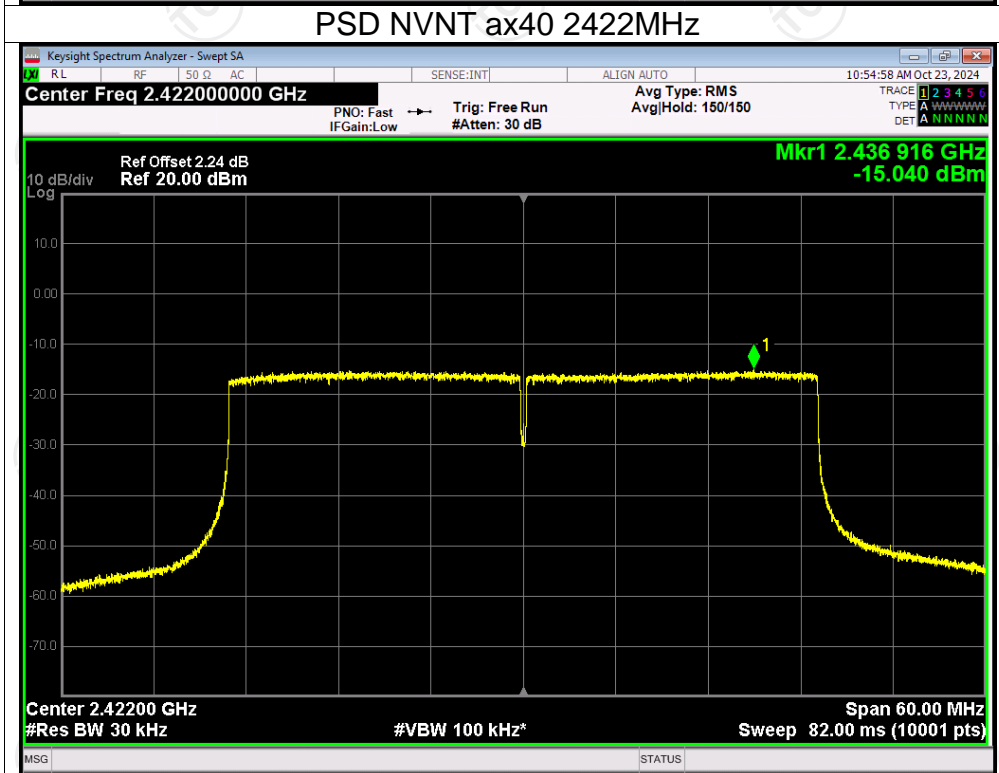
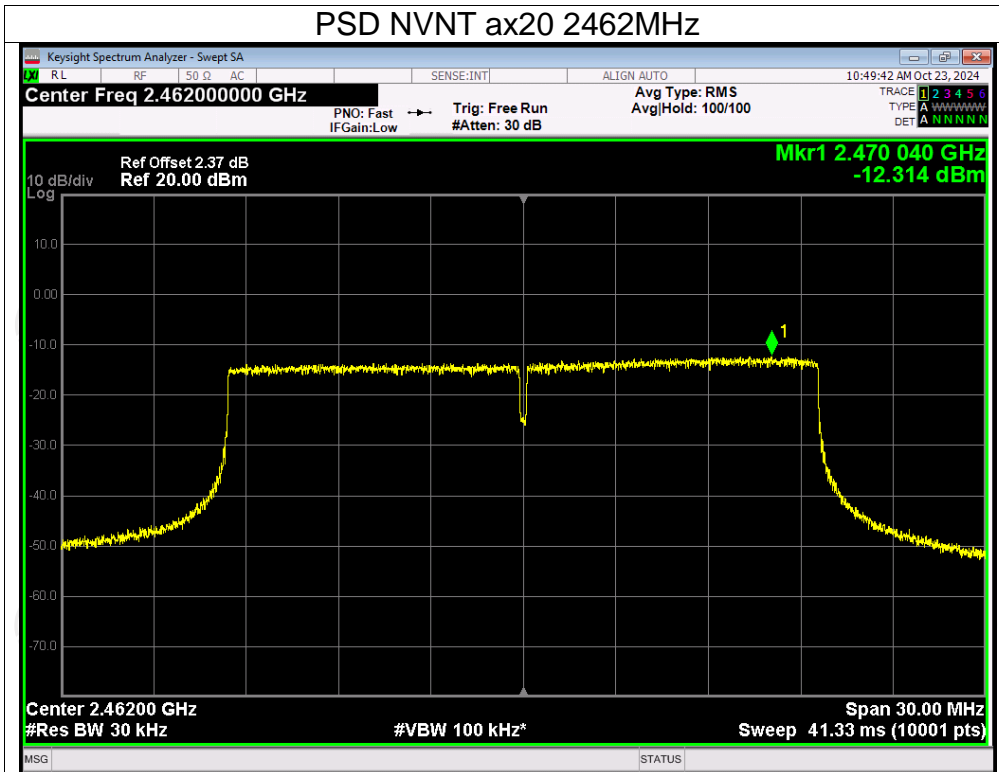


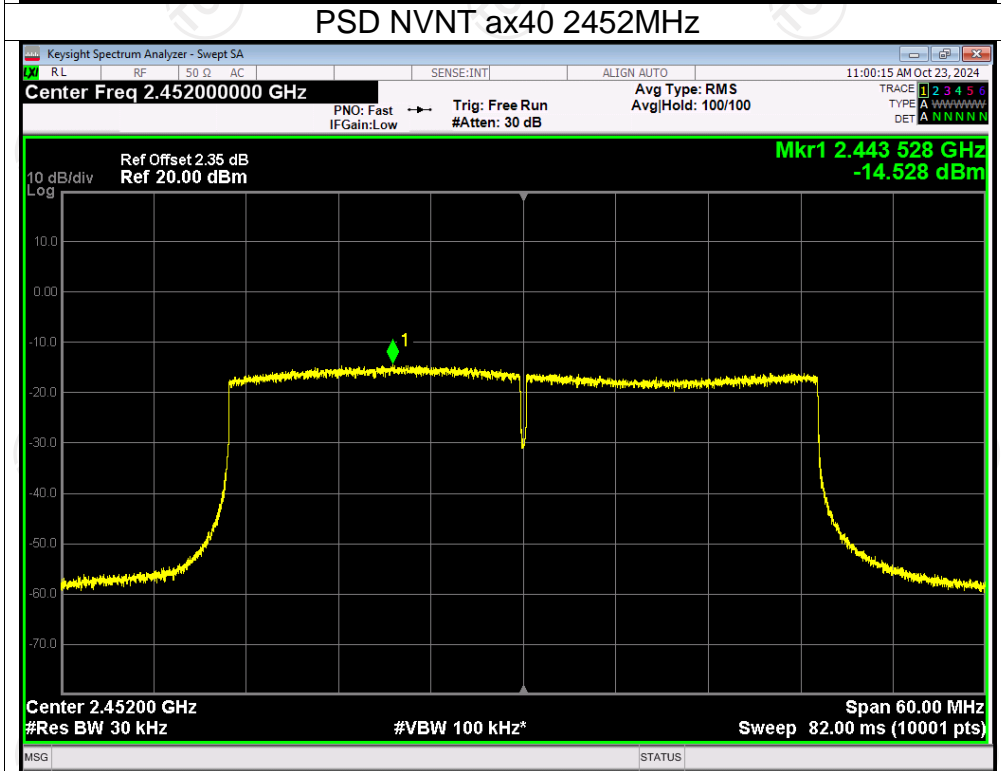
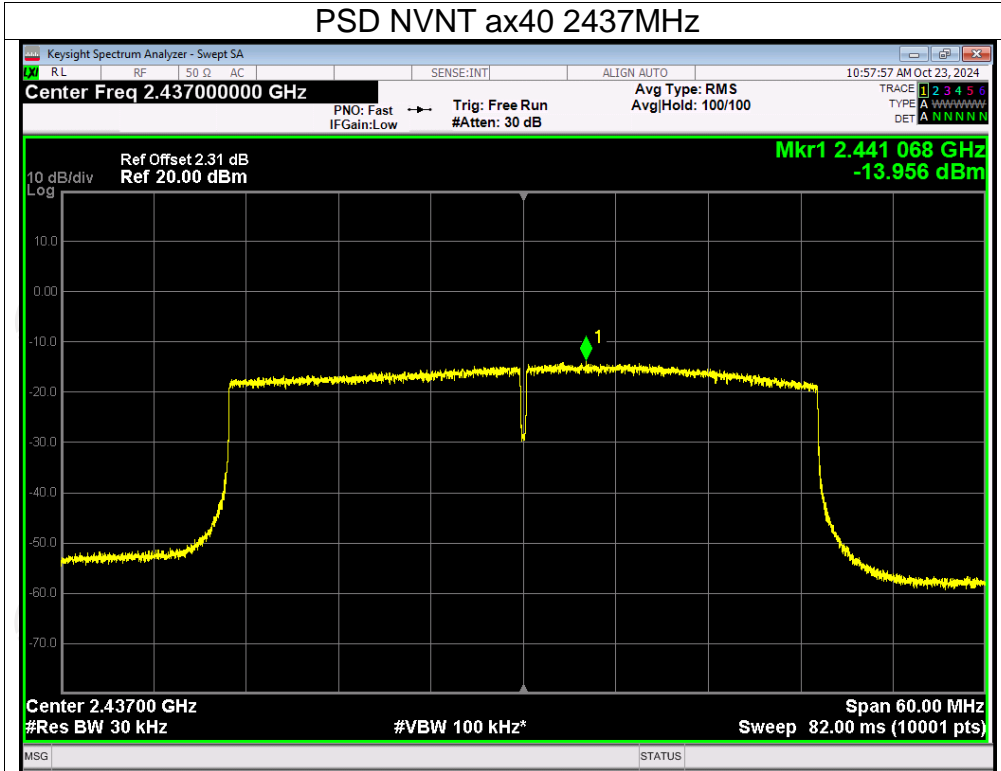










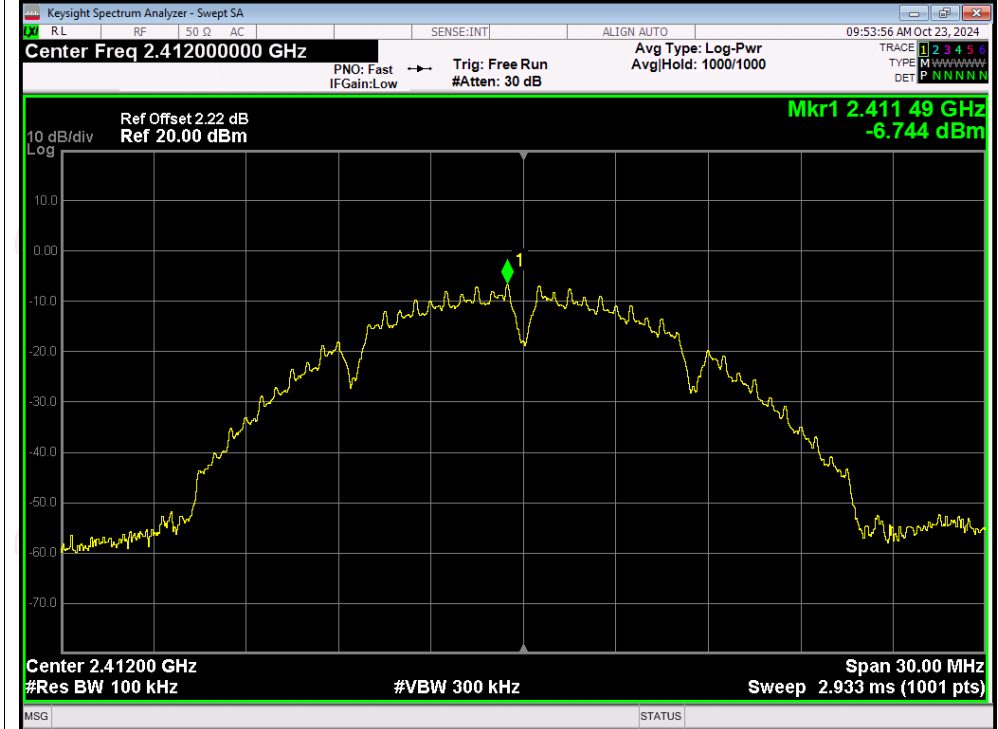


Band Edge

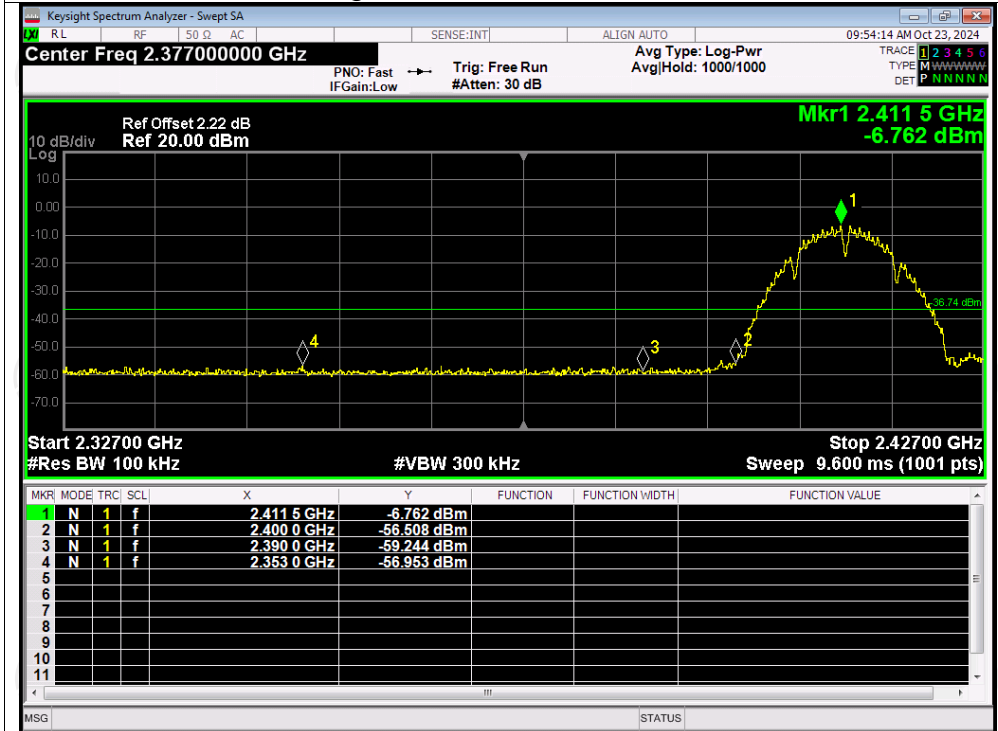
Condition	Mode	Frequency (MHz)	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	-50.21	-30	Pass
NVNT	b	2462	-61.45	-30	Pass
NVNT	g	2412	-53.27	-30	Pass
NVNT	g	2462	-46.13	-30	Pass
NVNT	n20	2412	-54.20	-30	Pass
NVNT	n20	2462	-46.76	-30	Pass
NVNT	n40	2422	-44.66	-30	Pass
NVNT	n40	2452	-40.60	-30	Pass
NVNT	ax20	2412	-49.44	-30	Pass
NVNT	ax20	2462	-44.32	-30	Pass
NVNT	ax40	2422	-42.21	-30	Pass
NVNT	ax40	2452	-39.54	-30	Pass

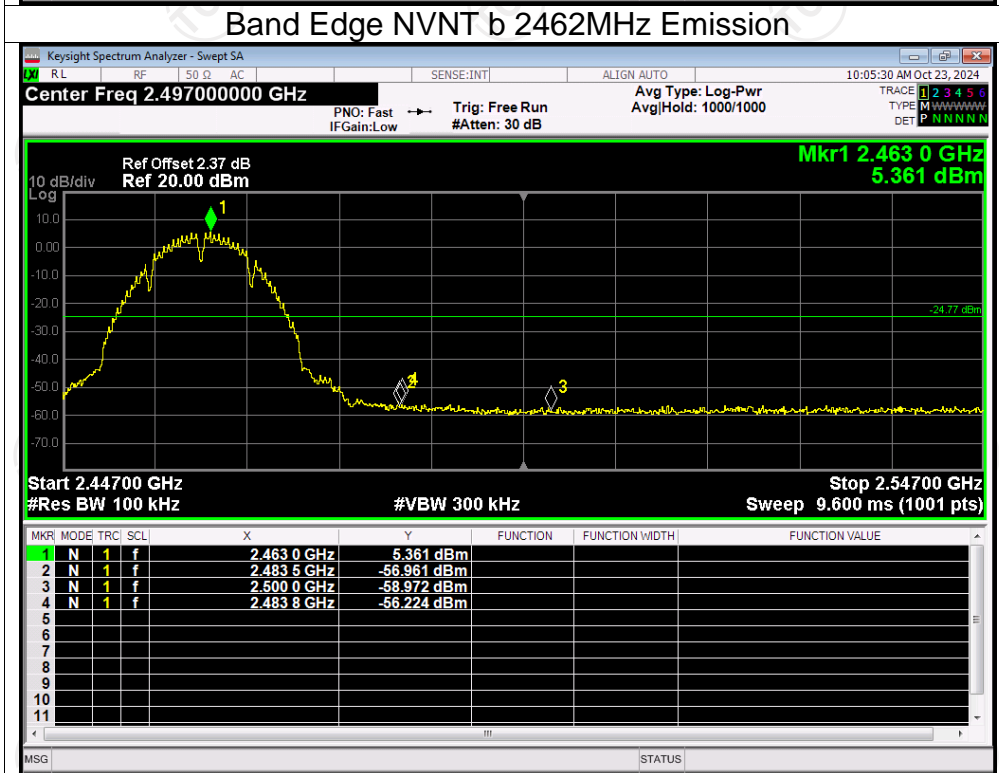
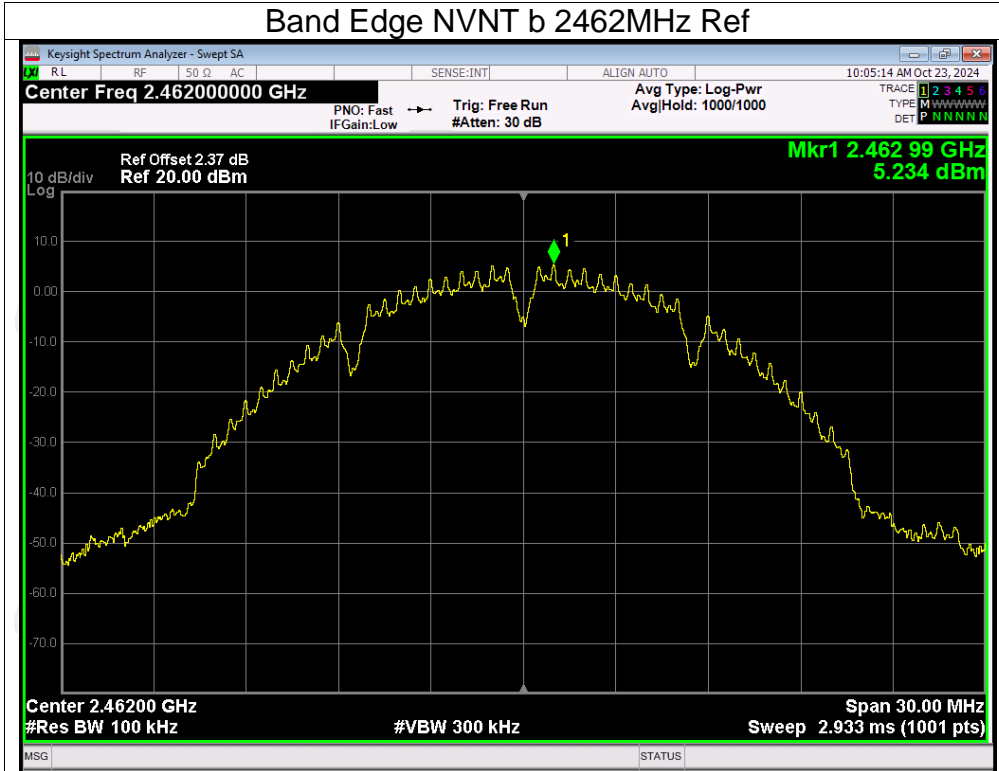
Test Graphs

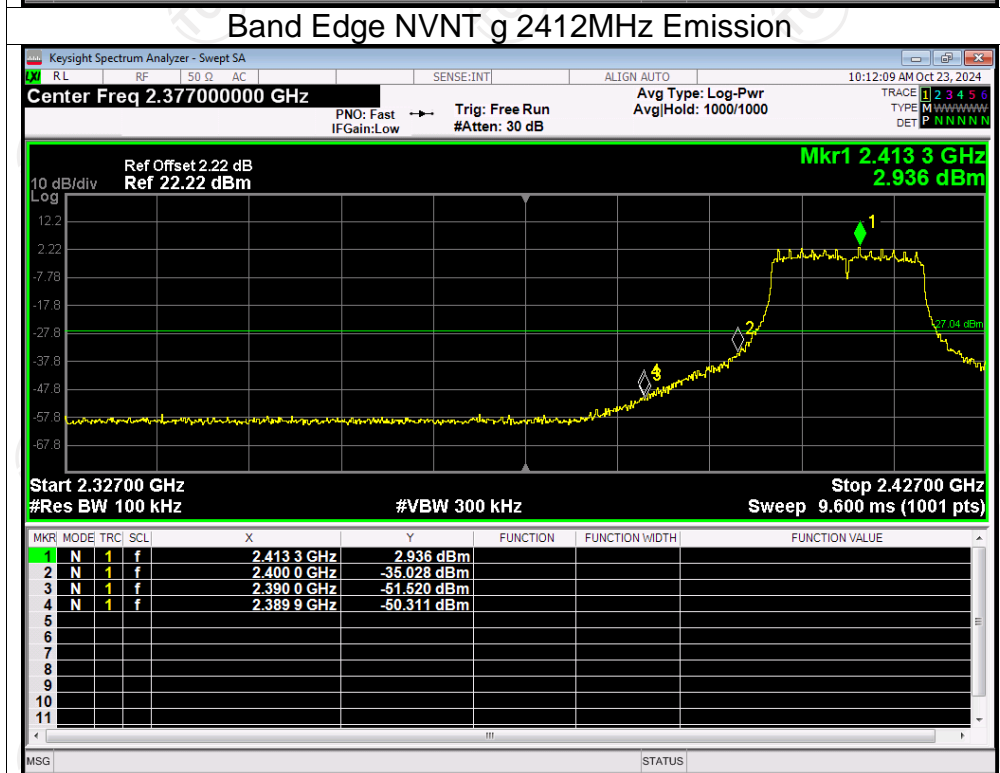
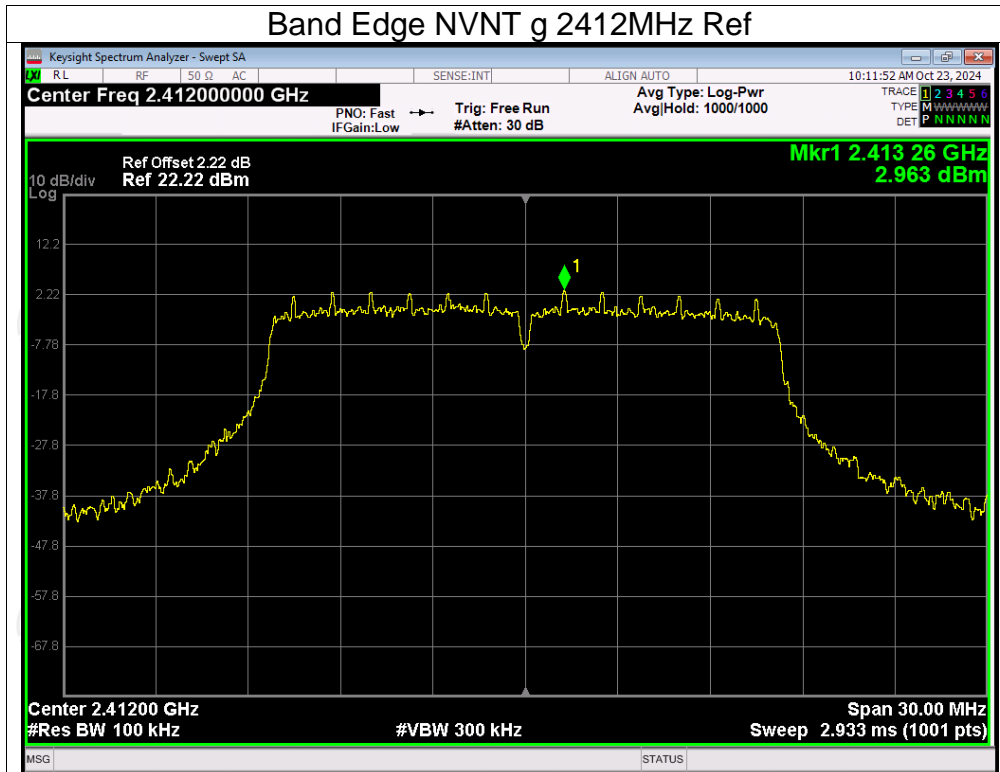
Band Edge NVNT b 2412MHz Ref

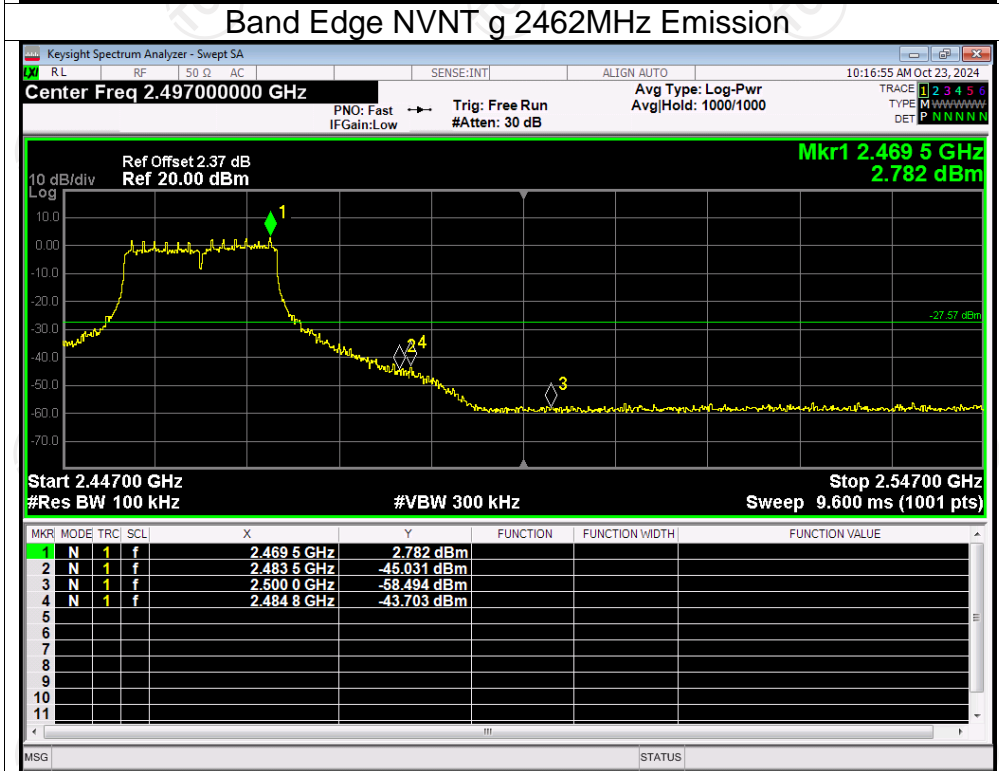
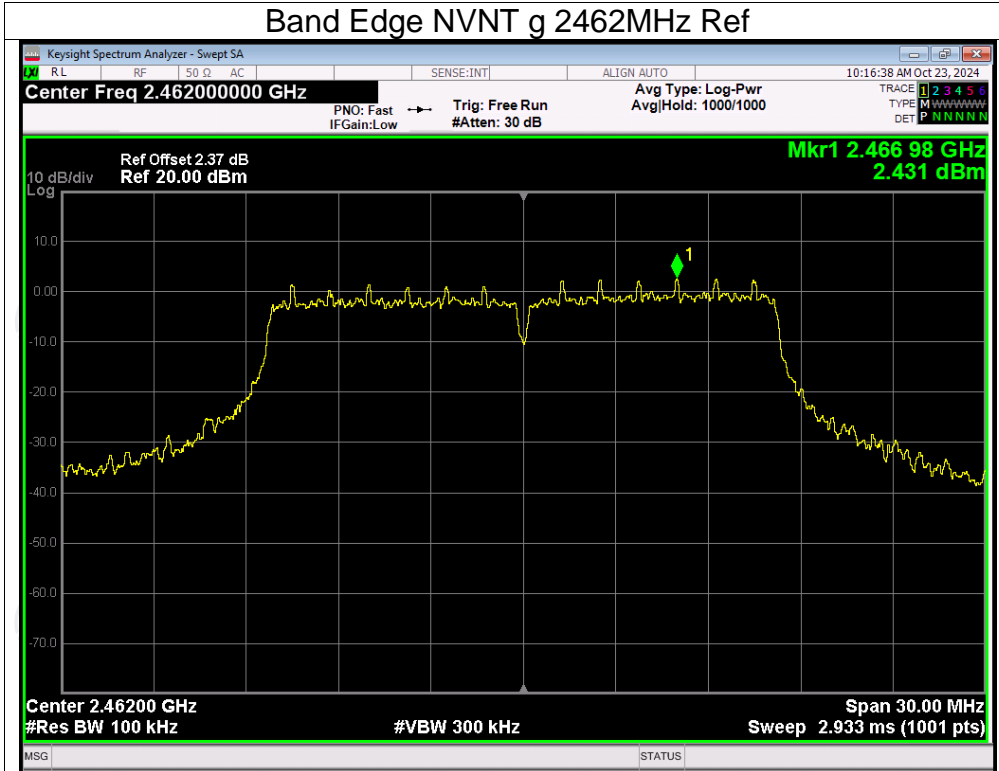


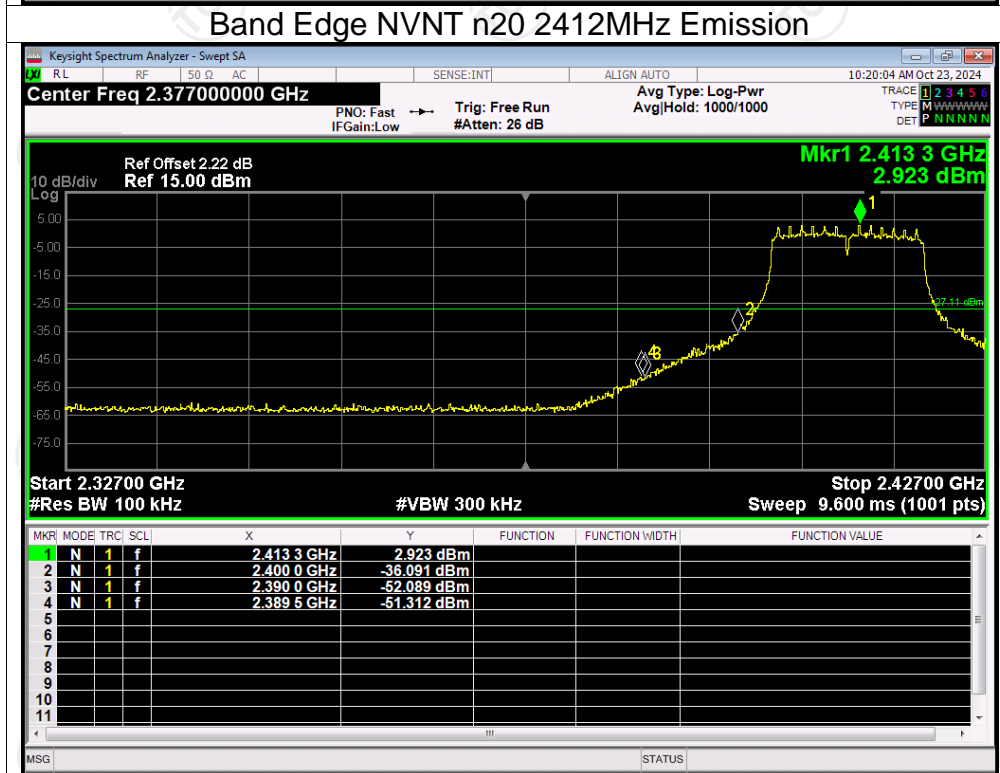
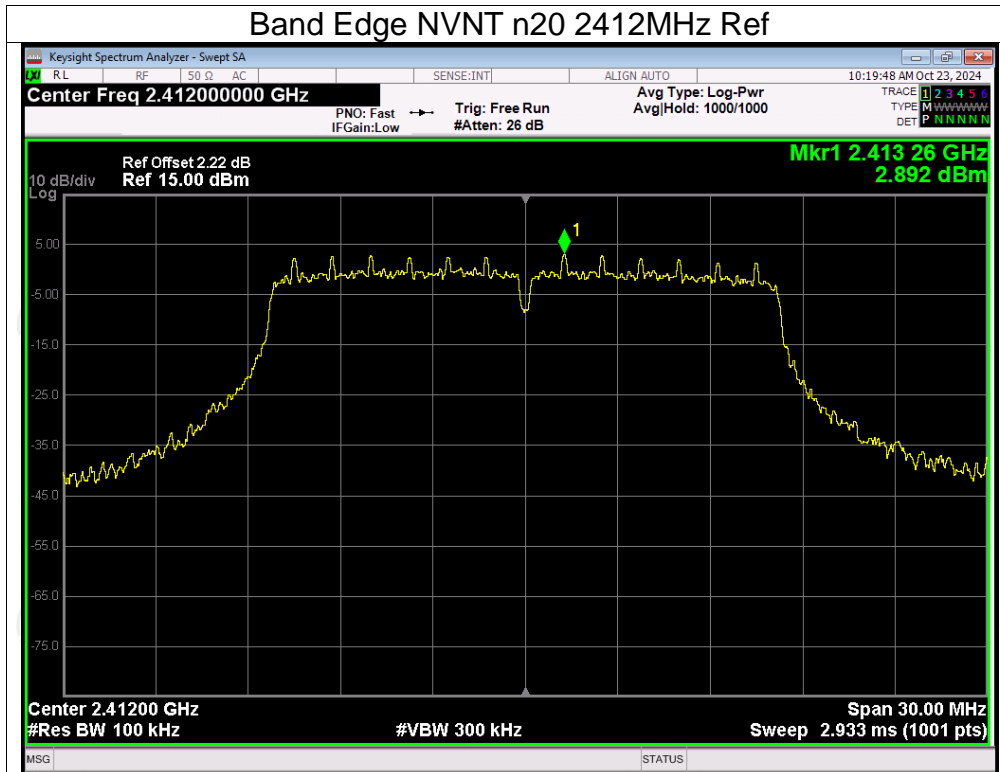
Band Edge NVNT b 2412MHz Emission

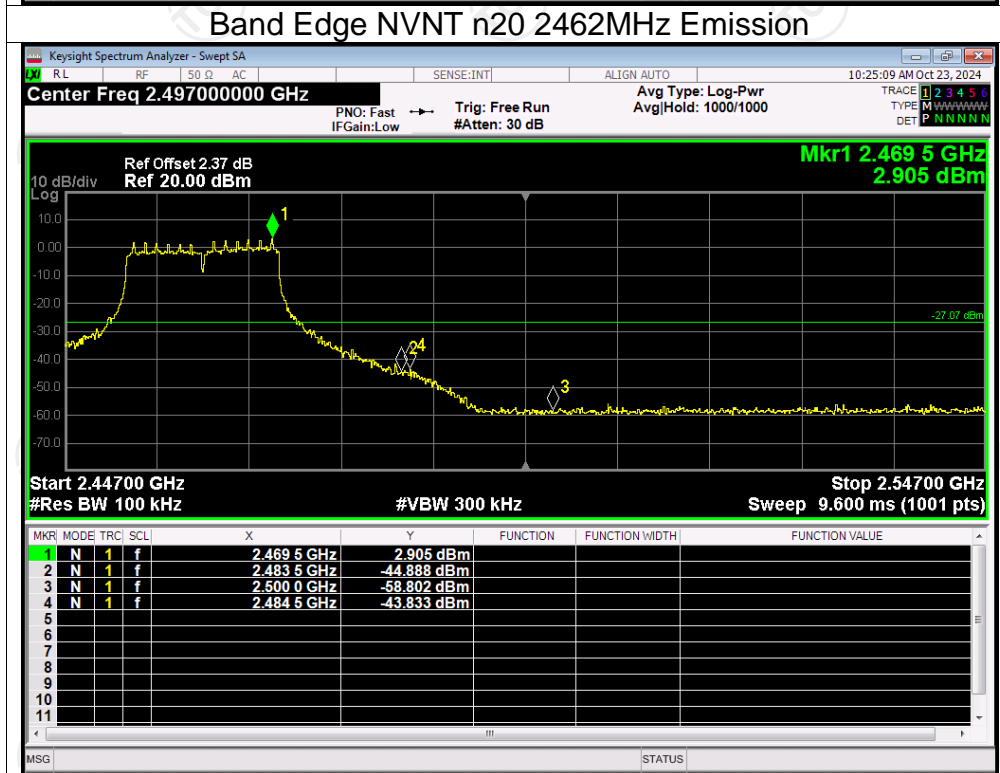
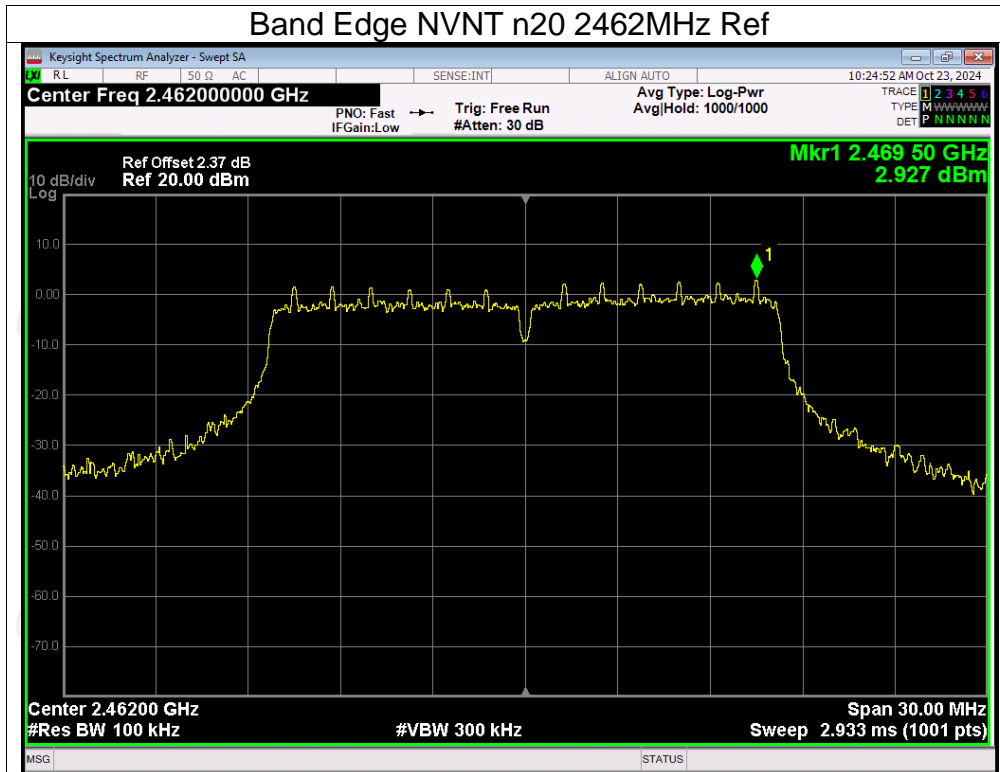


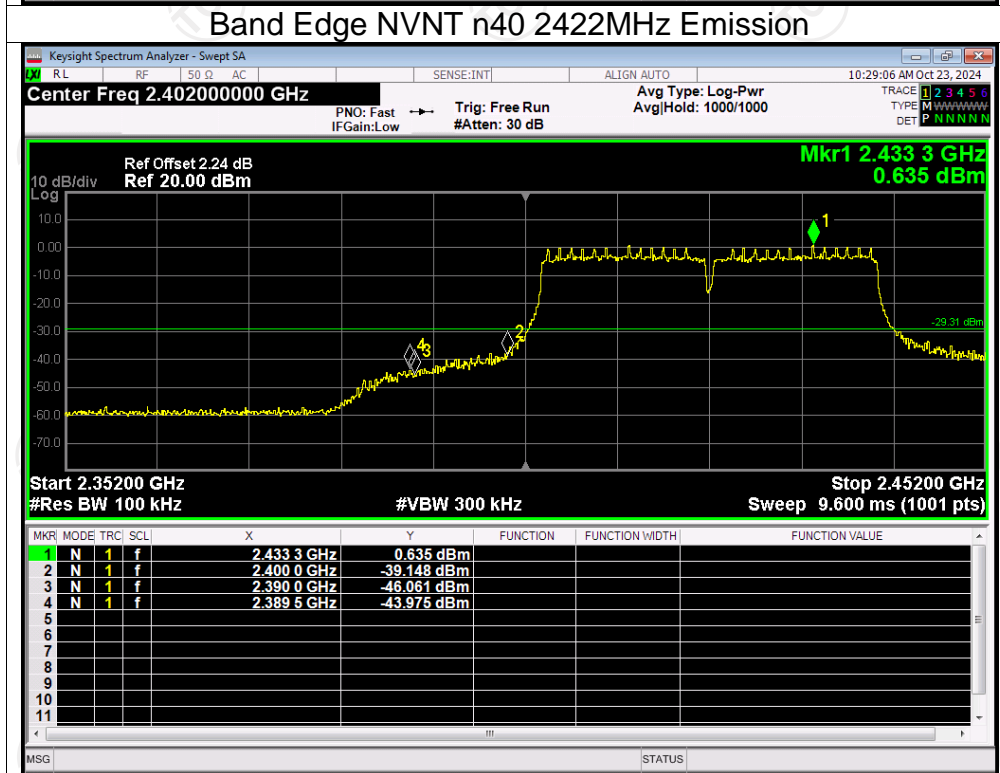
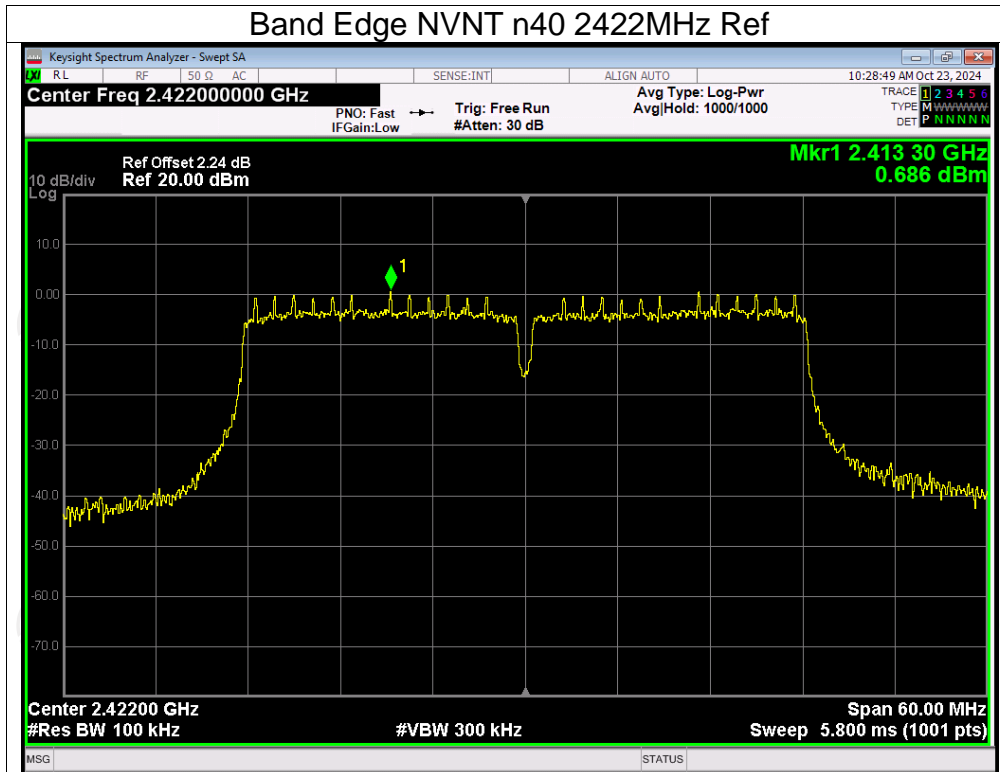


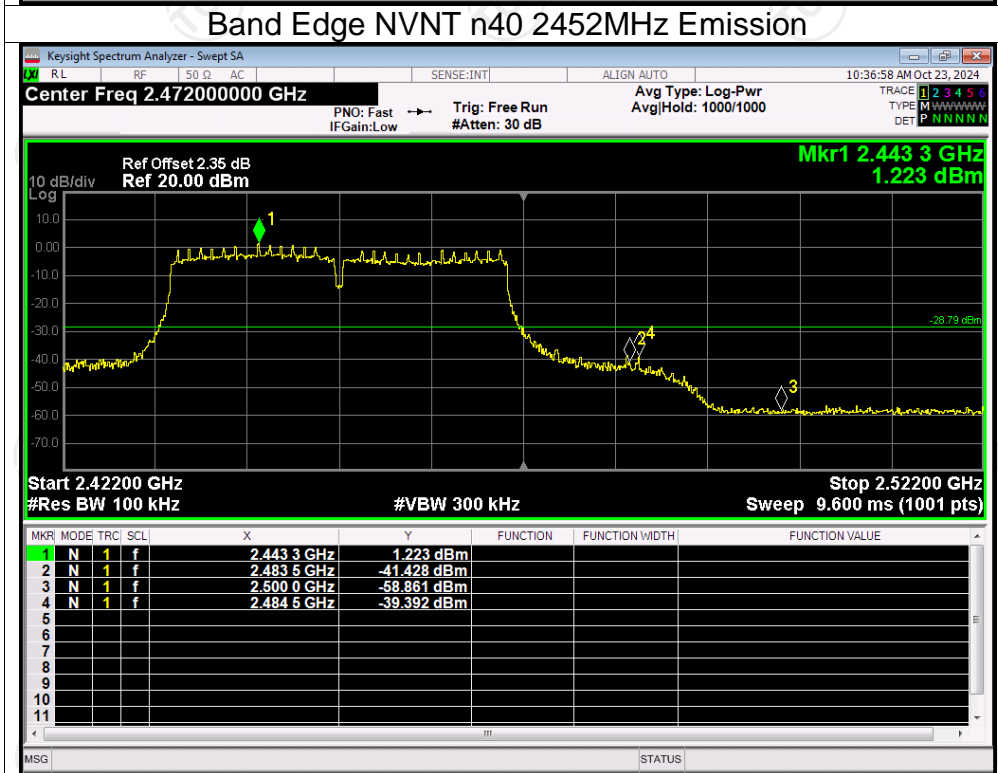
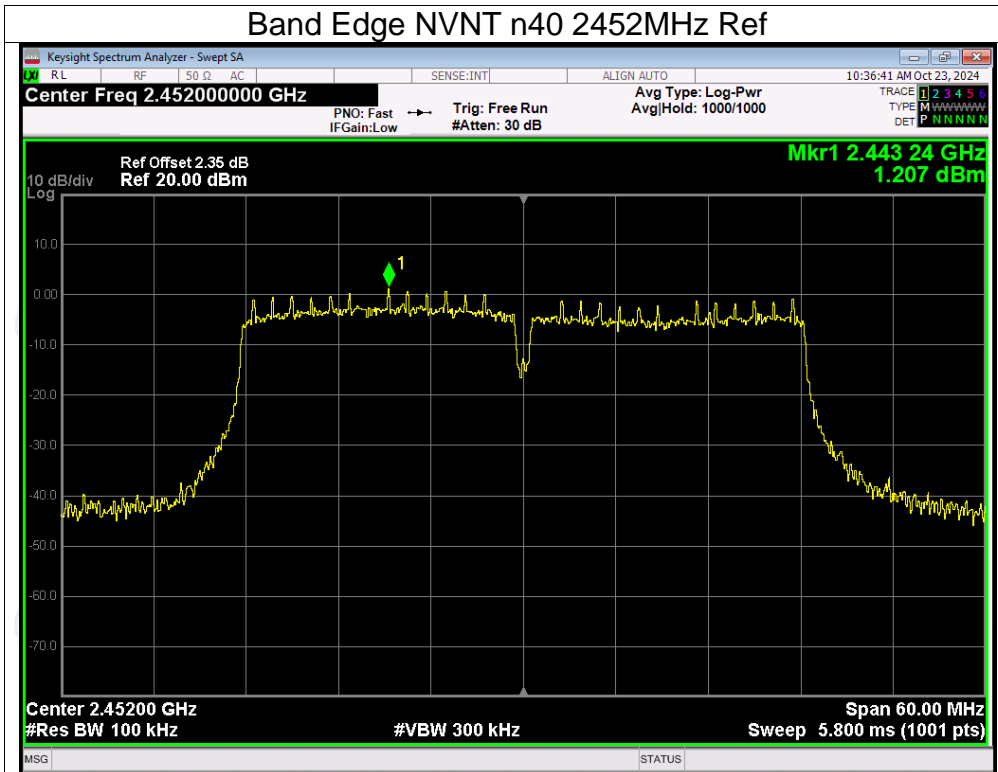


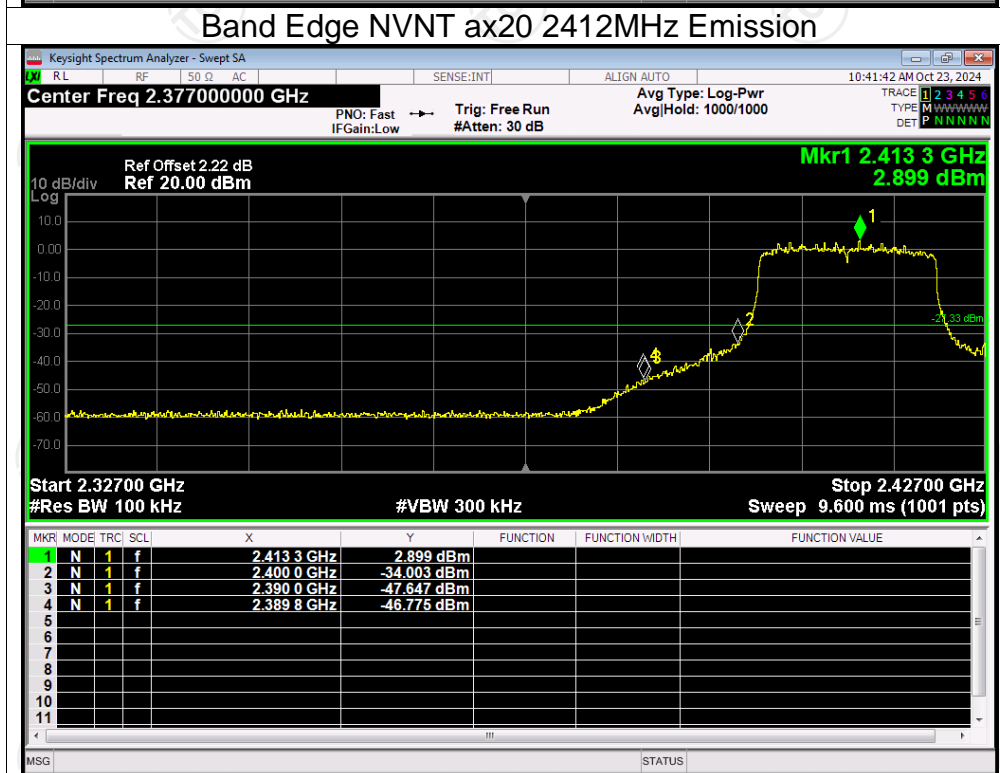
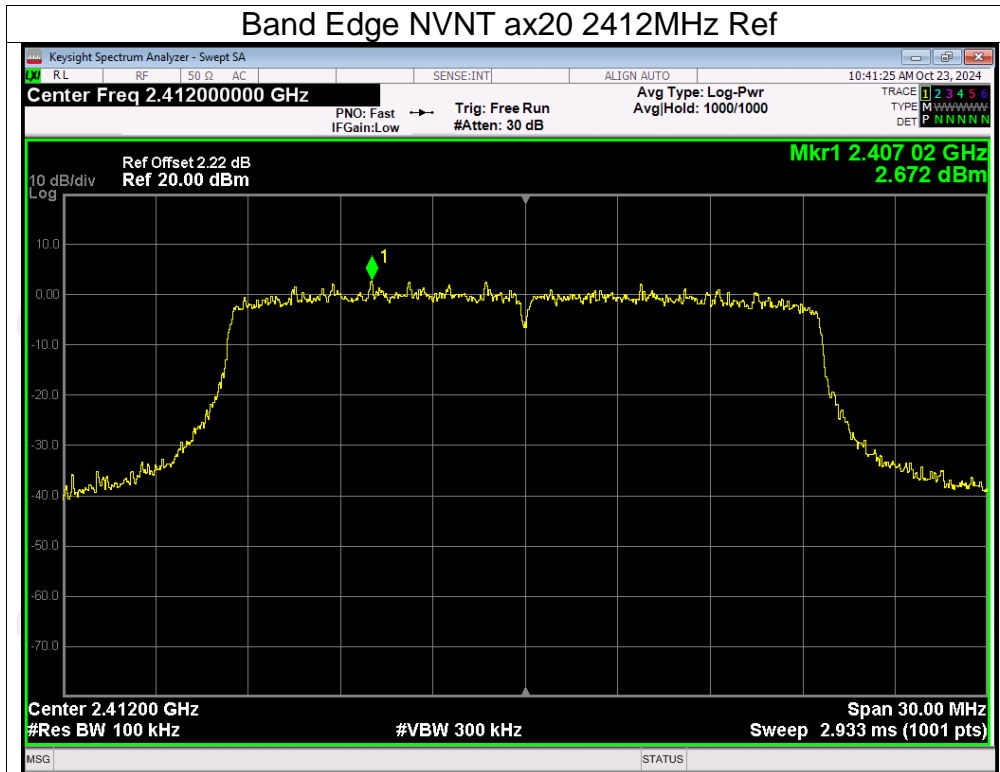


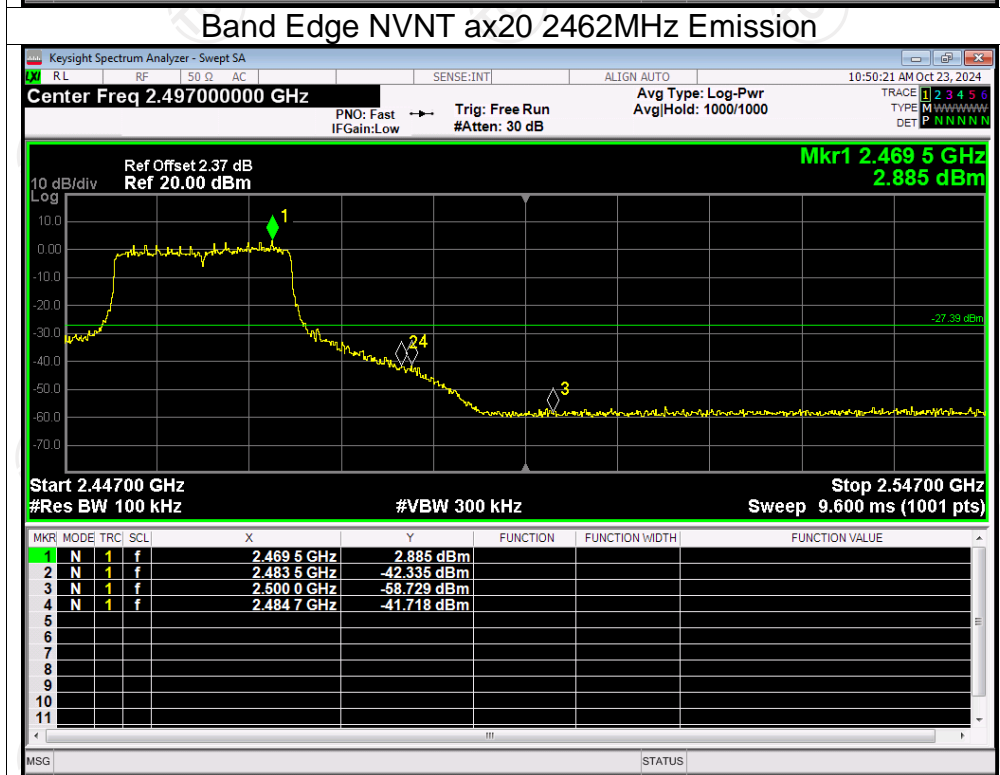
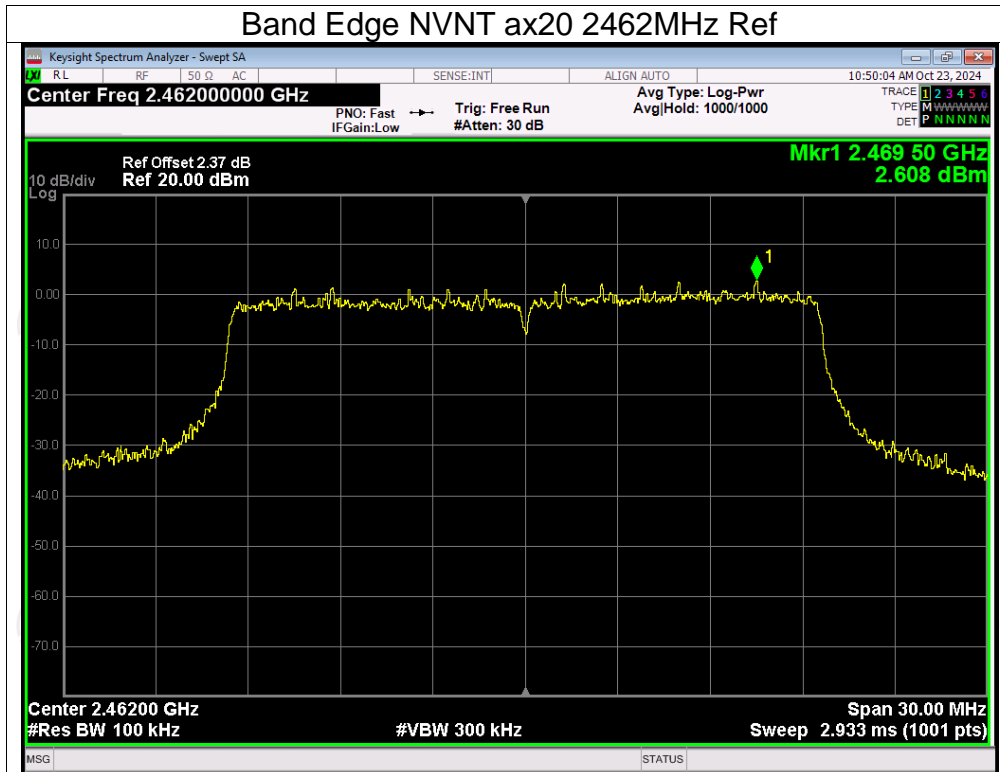


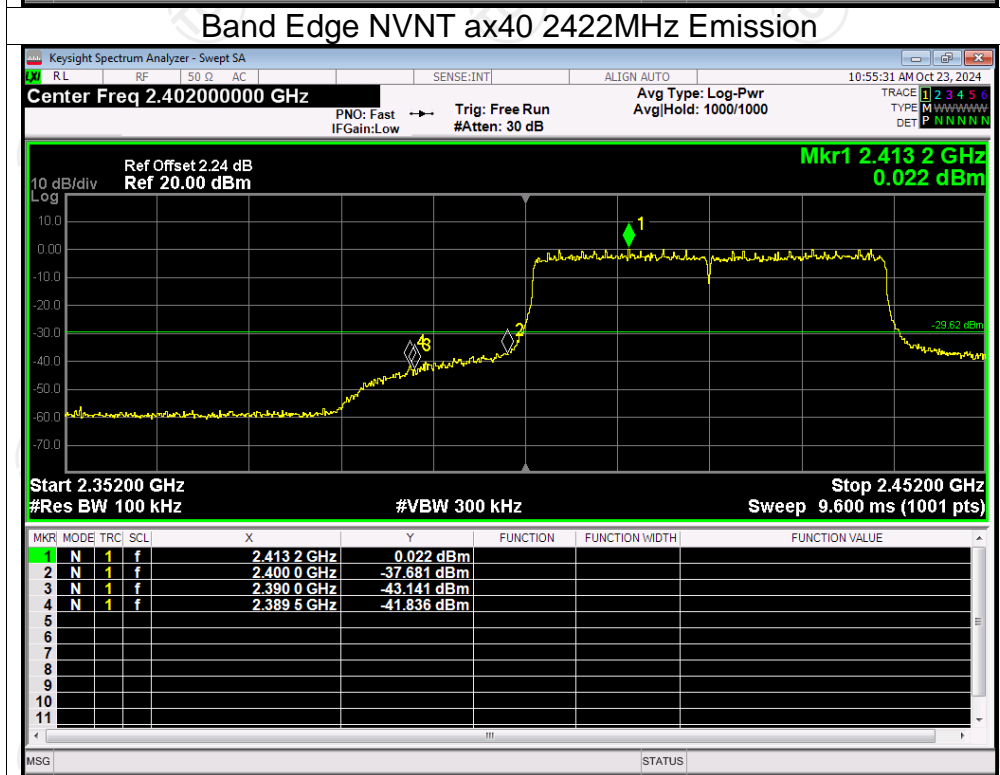
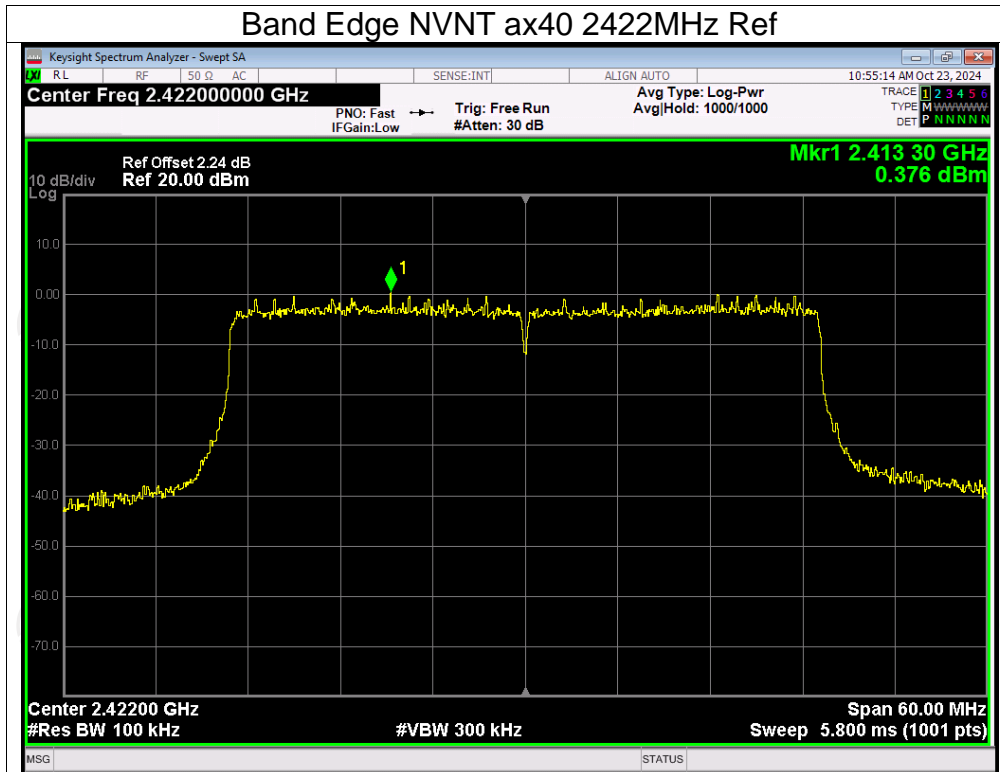


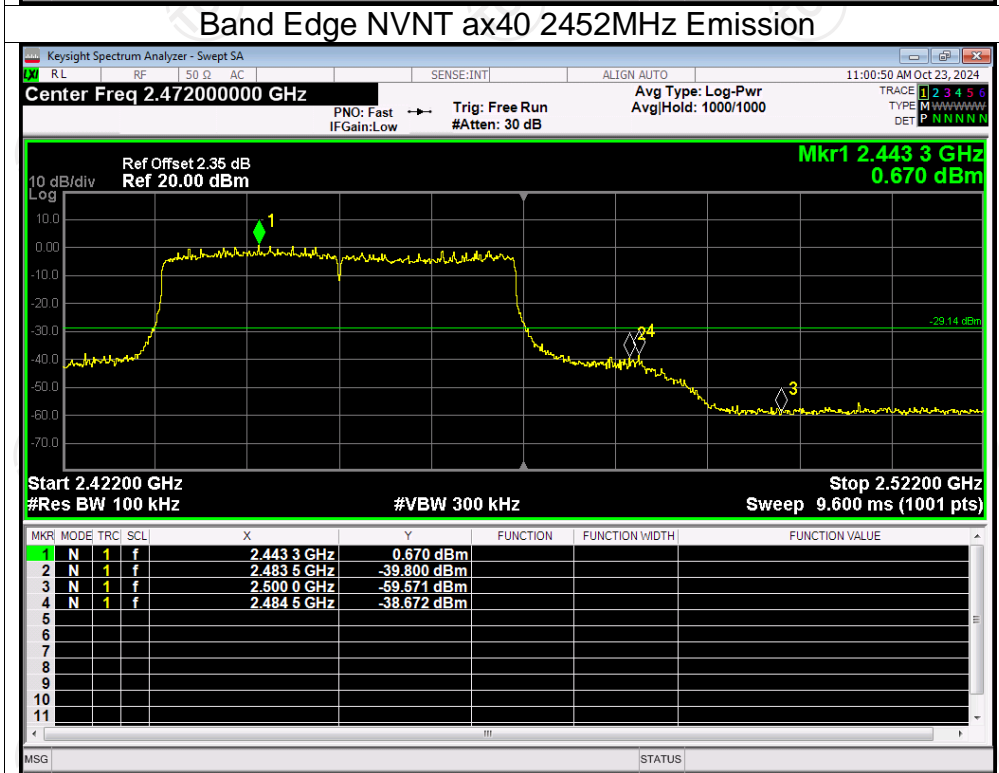
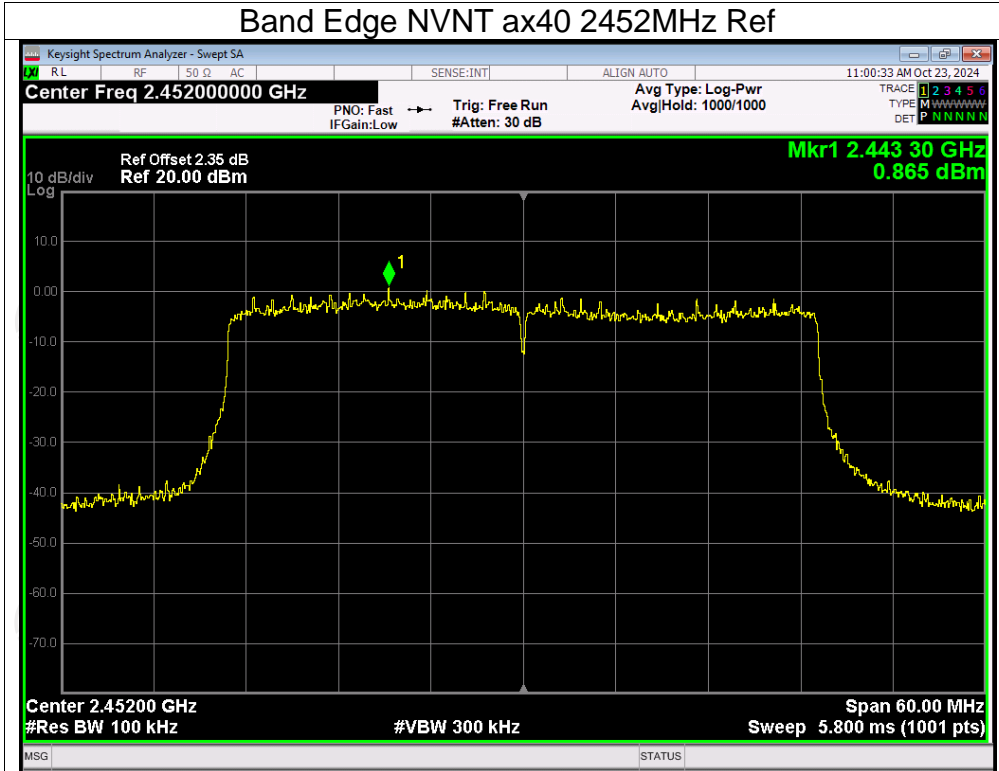










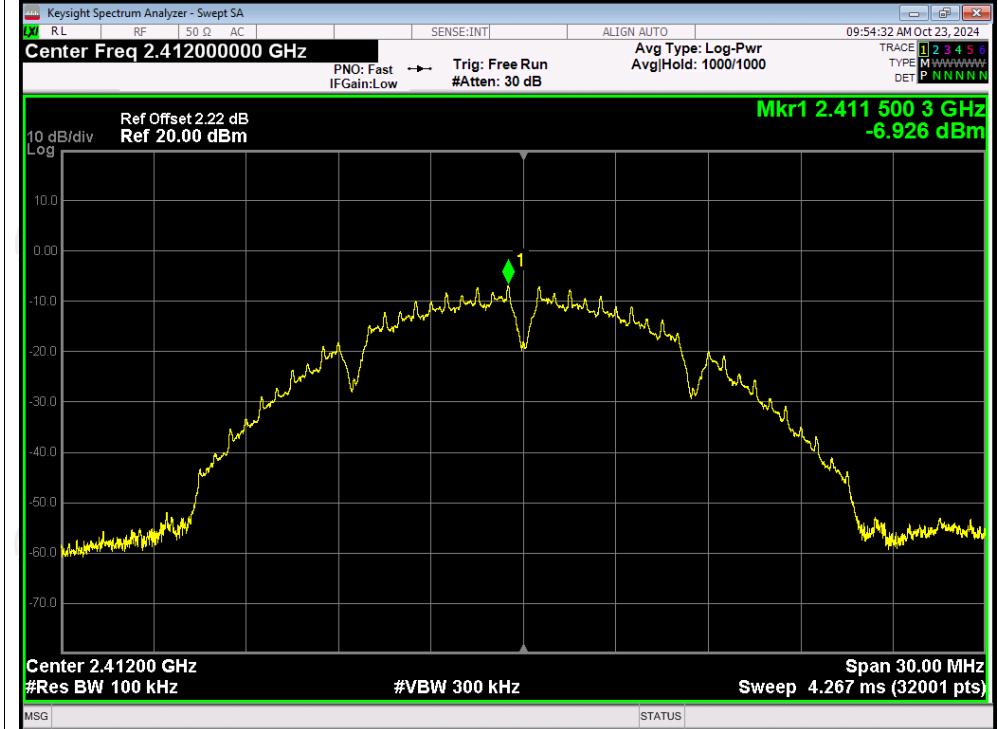


Conducted RF Spurious Emission

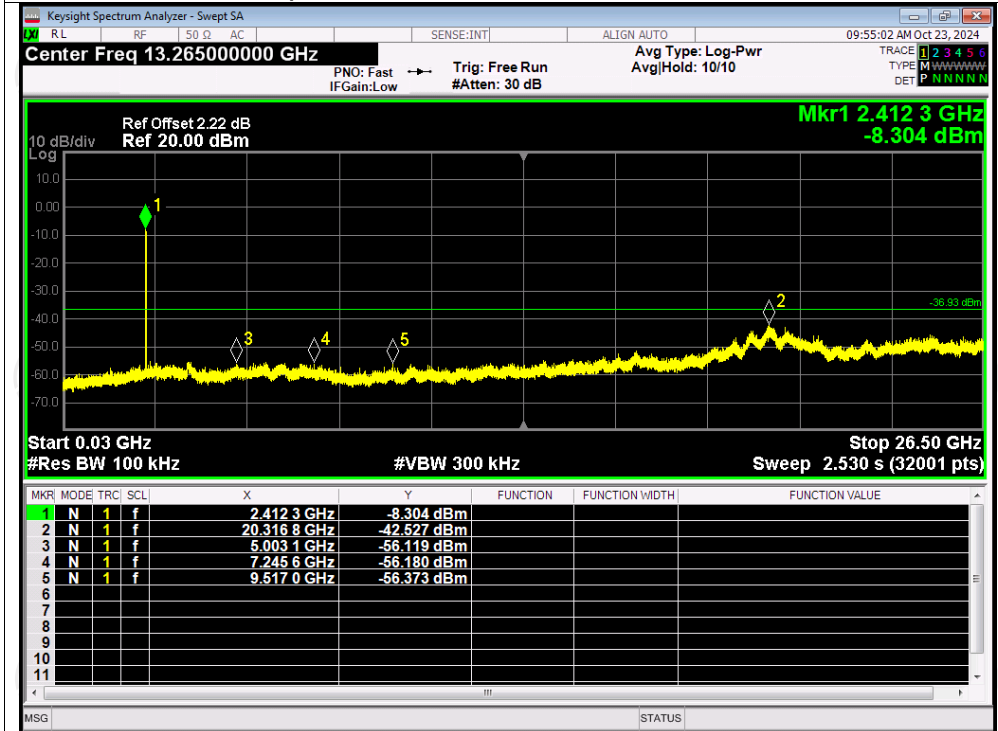
Condition	Mode	Frequency (MHz)	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	-35.59	-30	Pass
NVNT	b	2437	-48.78	-30	Pass
NVNT	b	2462	-48.20	-30	Pass
NVNT	g	2412	-45.14	-30	Pass
NVNT	g	2437	-45.88	-30	Pass
NVNT	g	2462	-45.25	-30	Pass
NVNT	n20	2412	-45.08	-30	Pass
NVNT	n20	2437	-46.12	-30	Pass
NVNT	n20	2462	-45.07	-30	Pass
NVNT	n40	2422	-50.27	-30	Pass
NVNT	n40	2437	-43.40	-30	Pass
NVNT	n40	2452	-43.19	-30	Pass
NVNT	ax20	2412	-45.76	-30	Pass
NVNT	ax20	2437	-45.80	-30	Pass
NVNT	ax20	2462	-44.35	-30	Pass
NVNT	ax40	2422	-42.29	-30	Pass
NVNT	ax40	2437	-43.64	-30	Pass
NVNT	ax40	2452	-43.27	-30	Pass

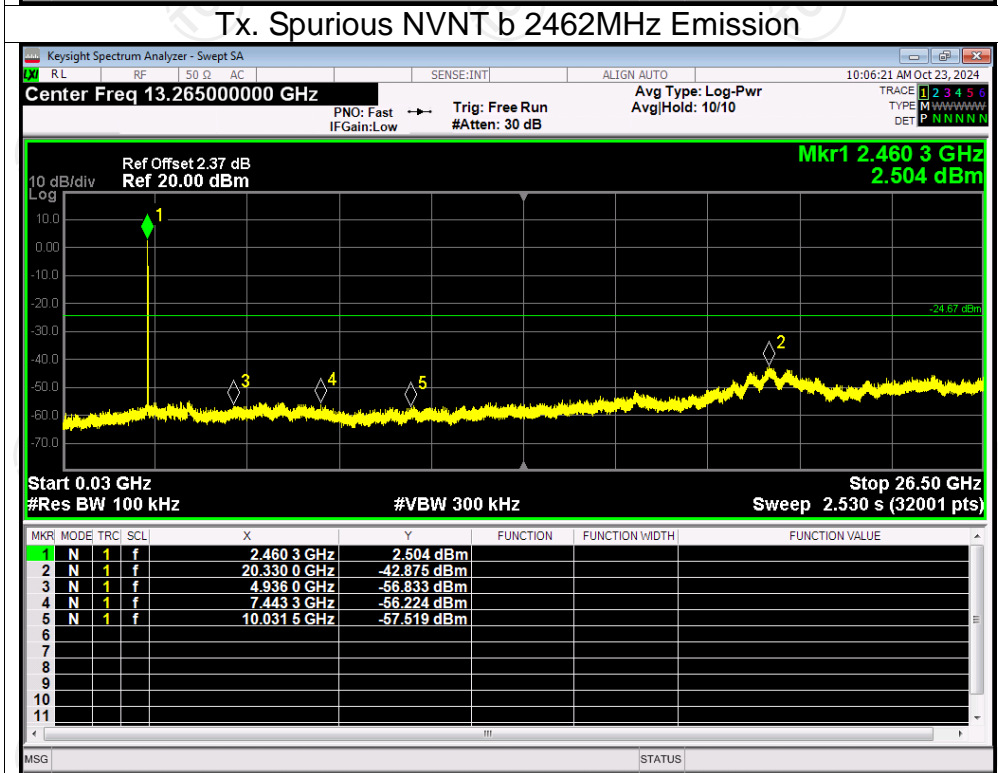
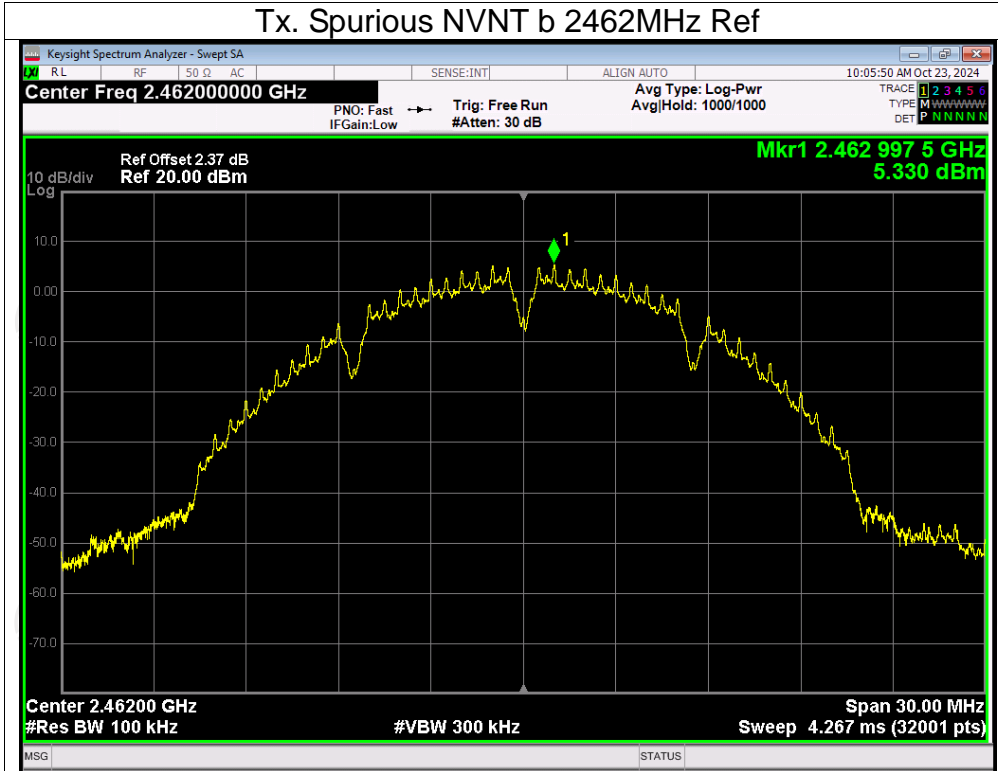
Test Graphs

Tx. Spurious NVNT b 2412MHz Ref

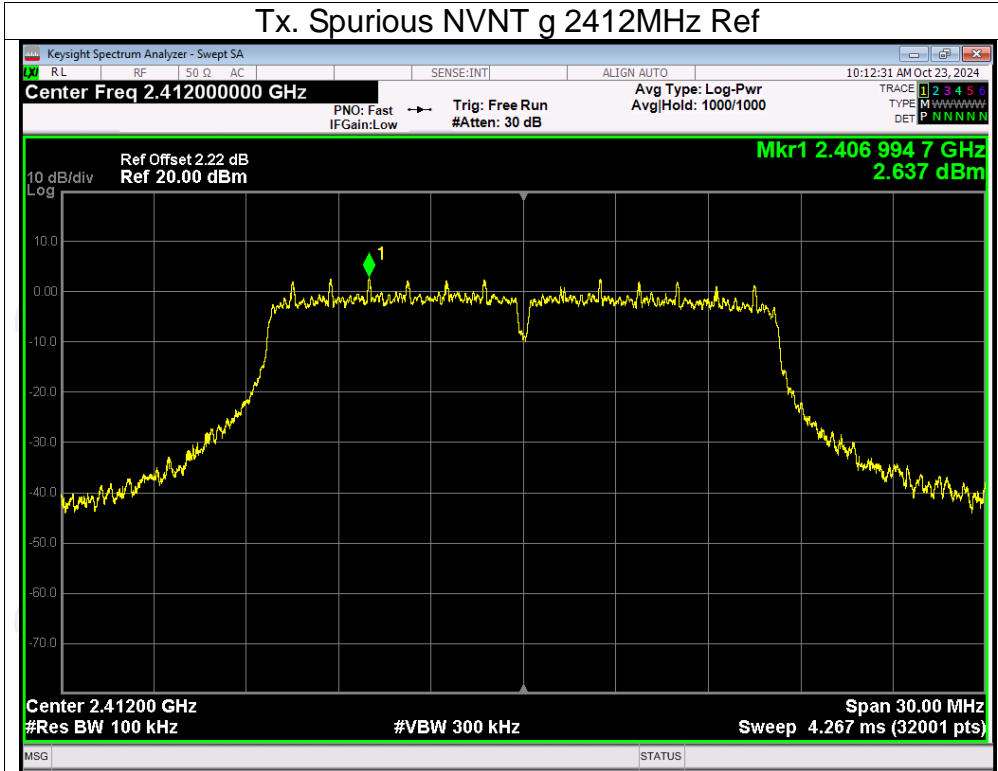


Tx. Spurious NVNT b 2412MHz Emission

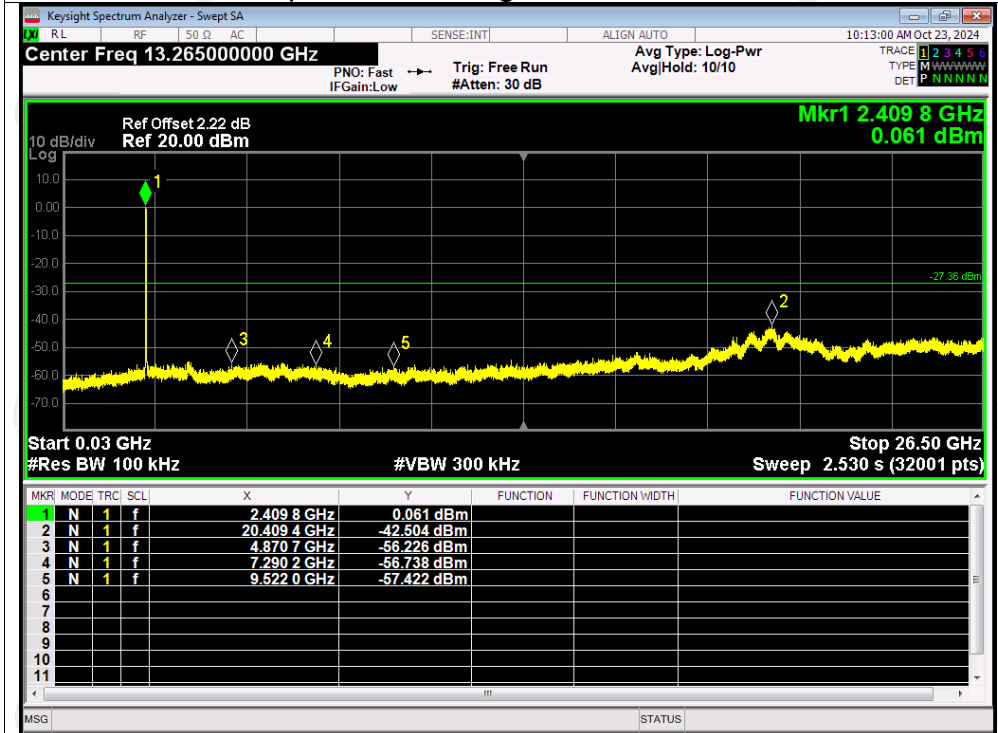




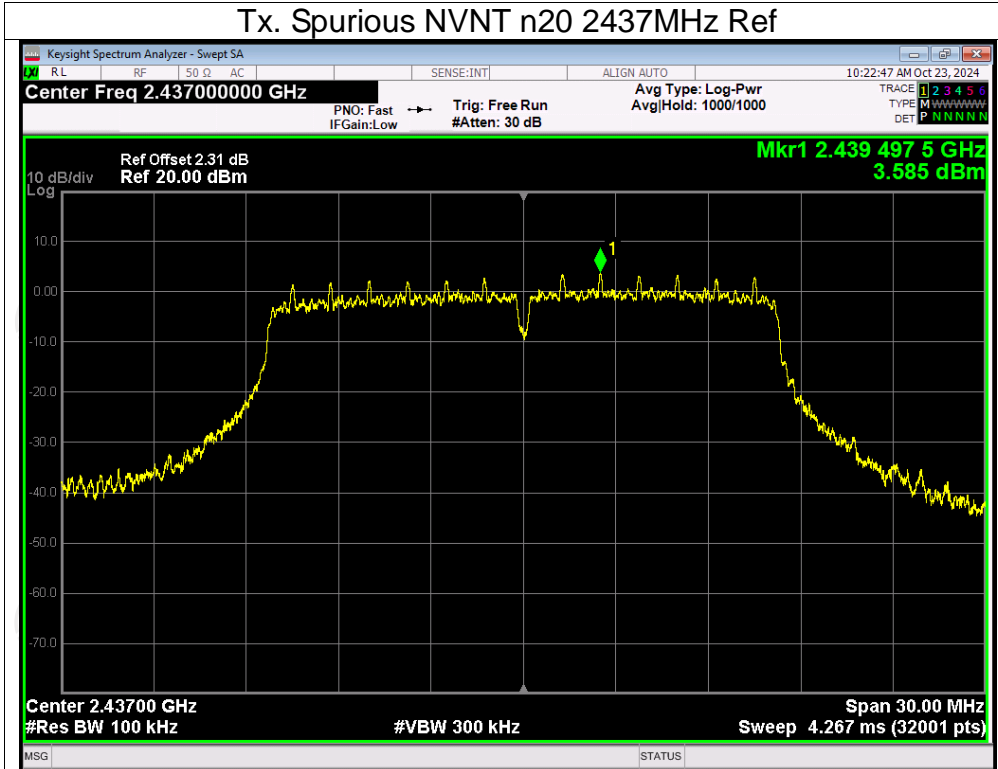
Tx. Spurious NVNT g 2412MHz Ref



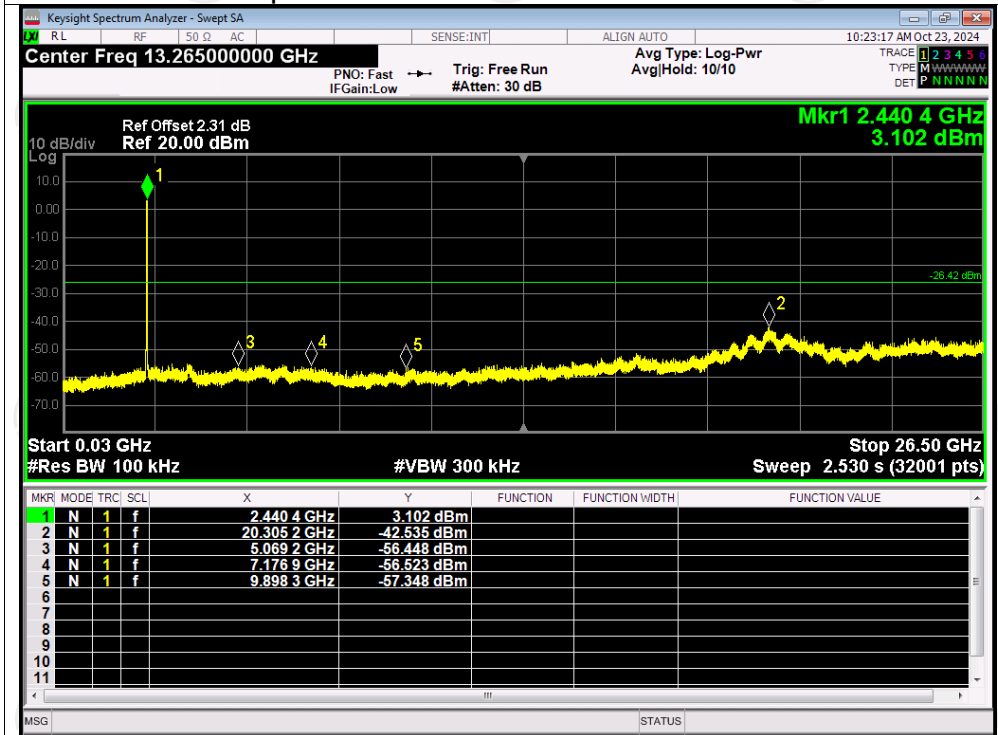
Tx. Spurious NVNT g 2412MHz Emission



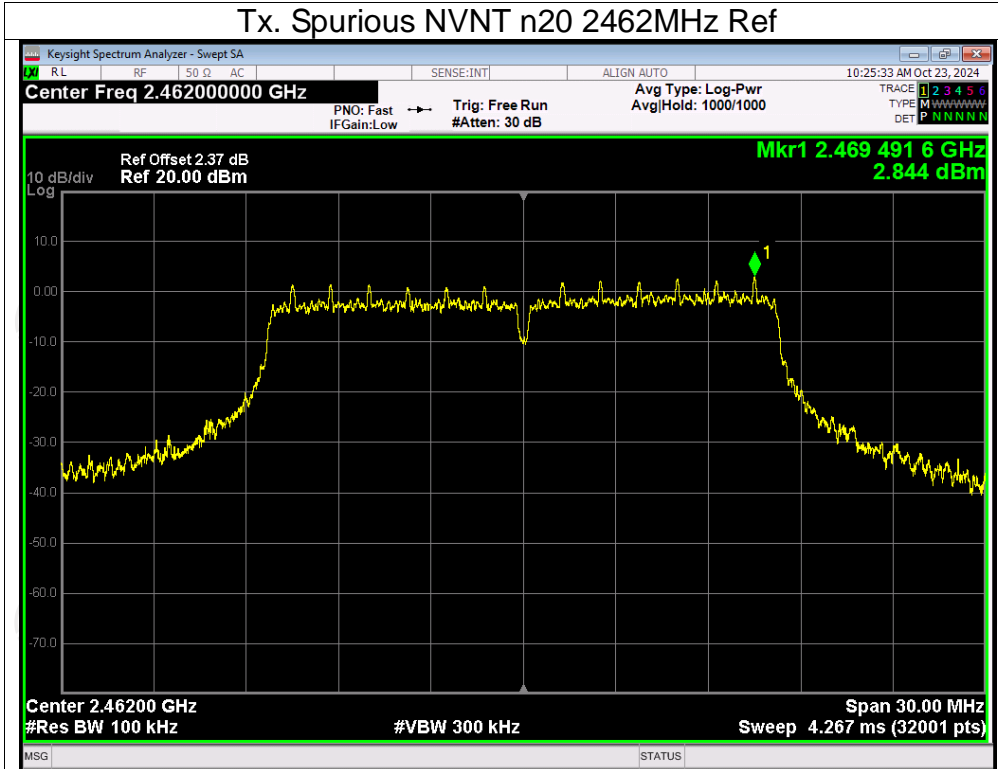
Tx. Spurious NVNT n20 2437MHz Ref



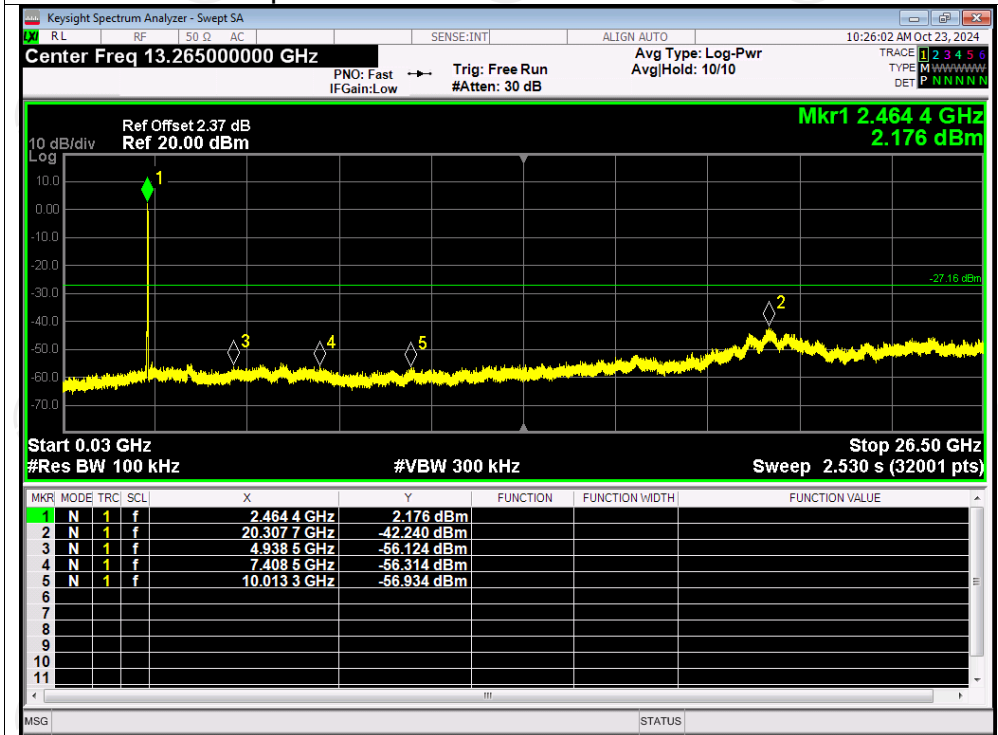
Tx. Spurious NVNT n20 2437MHz Emission



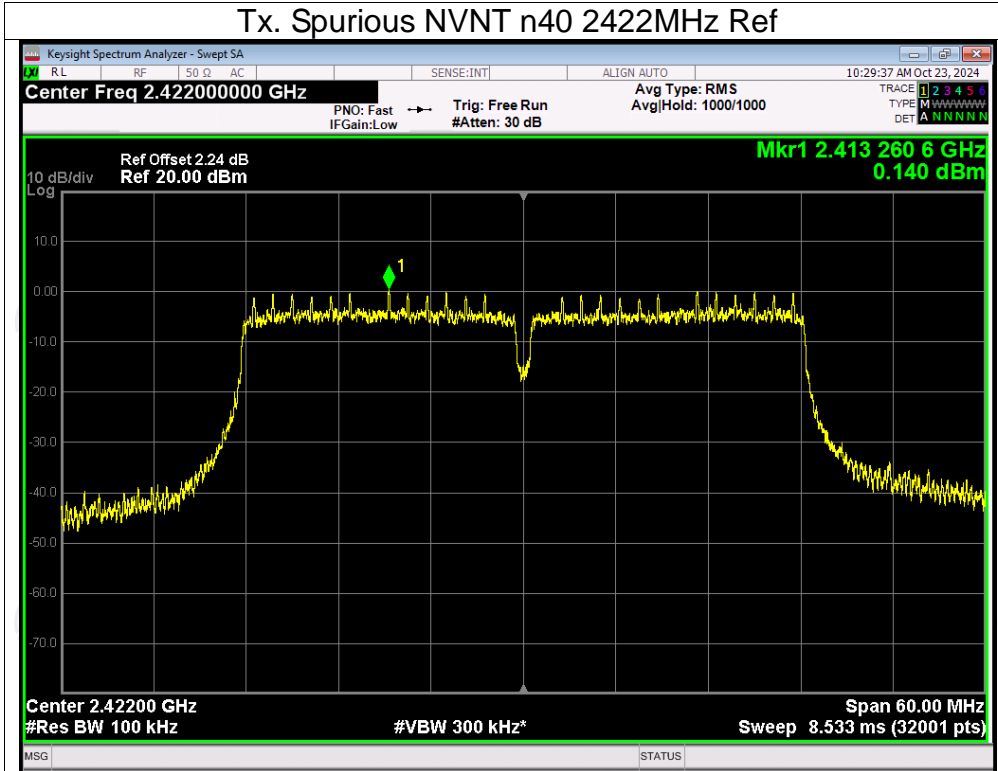
Tx. Spurious NVNT n20 2462MHz Ref



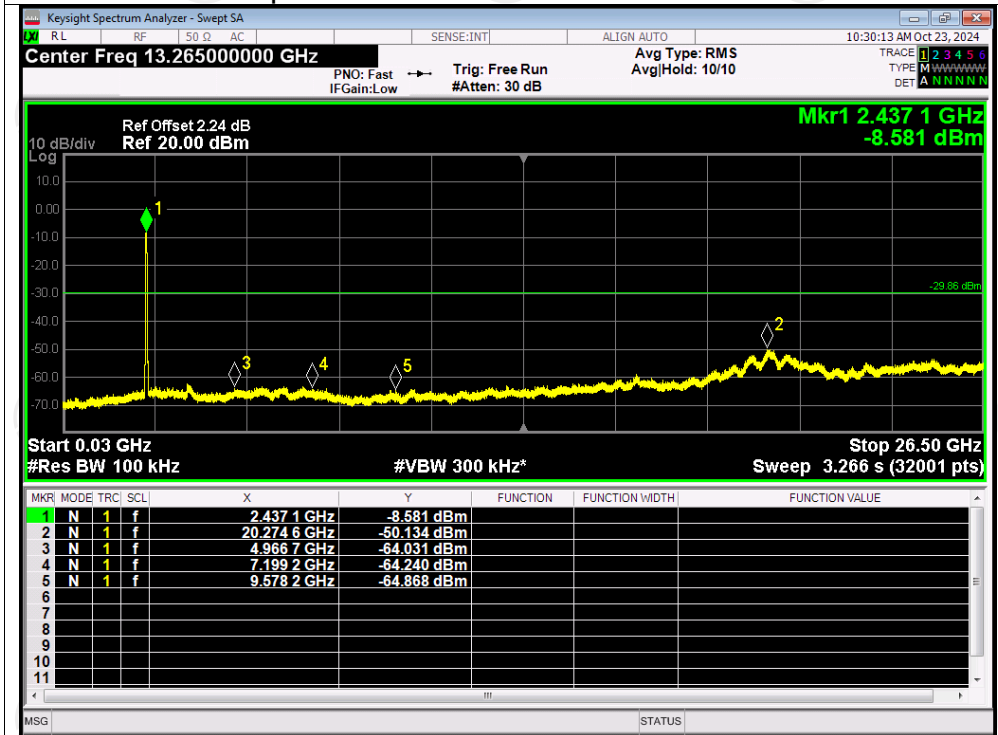
Tx. Spurious NVNT n20 2462MHz Emission



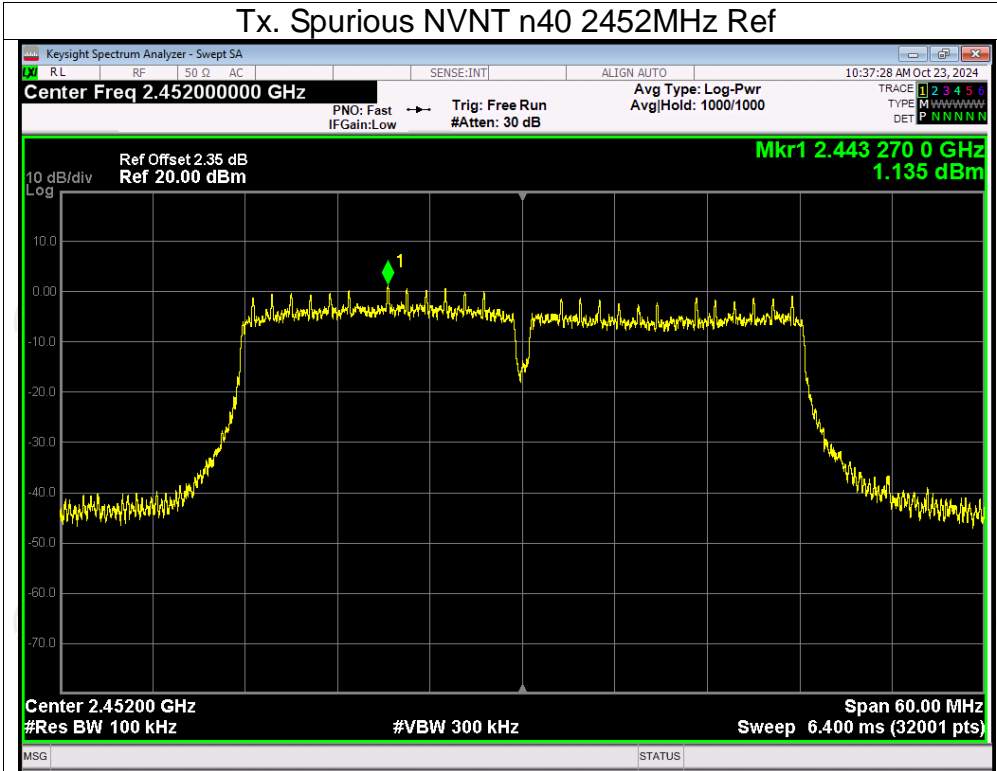
Tx. Spurious NVNT n40 2422MHz Ref



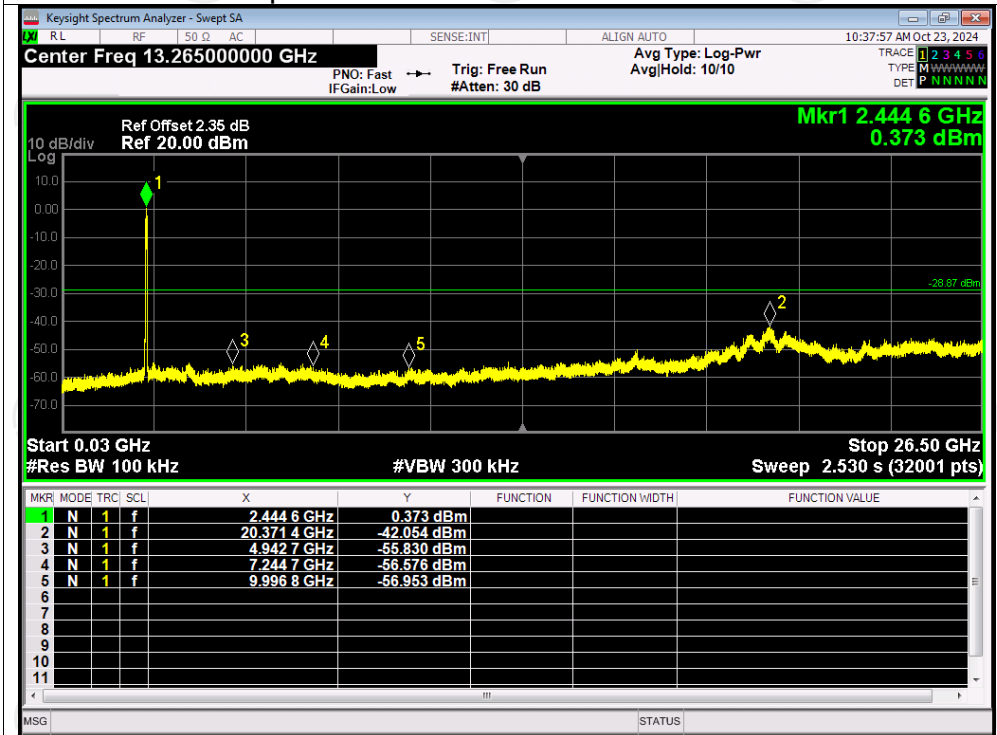
Tx. Spurious NVNT n40 2422MHz Emission



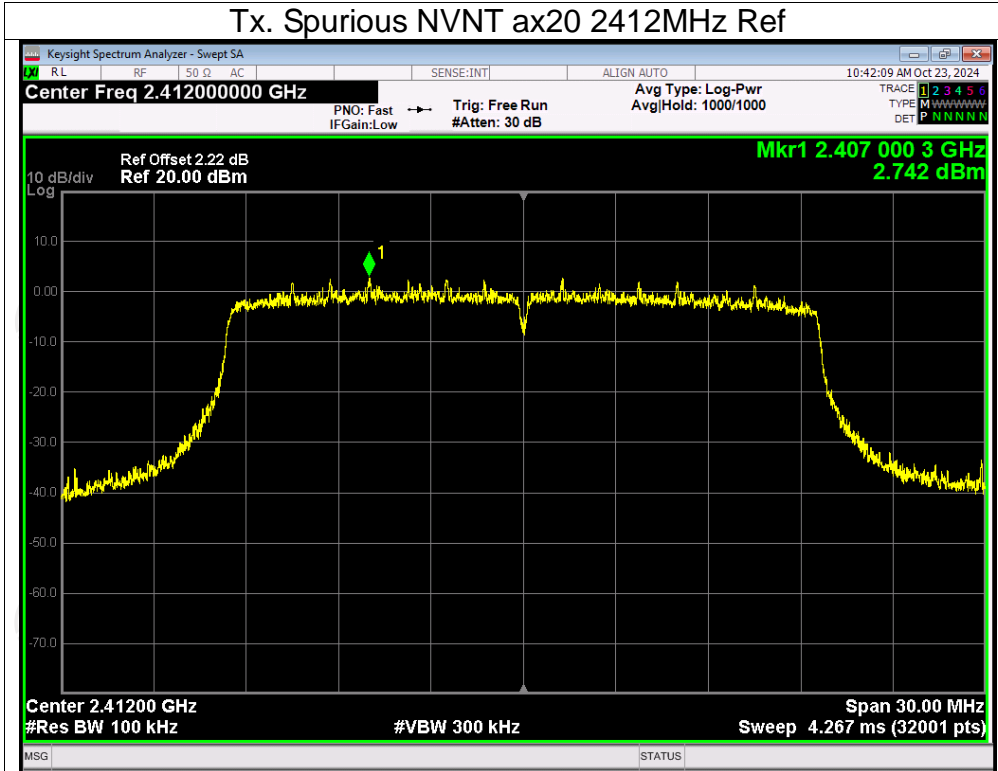
Tx. Spurious NVNT n40 2452MHz Ref



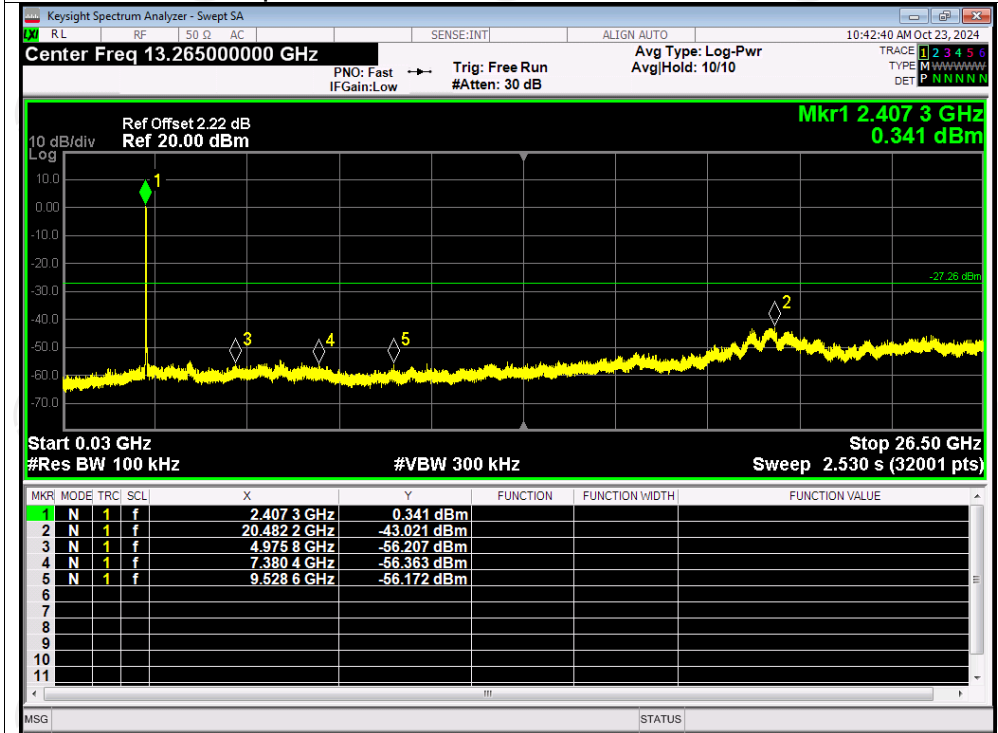
Tx. Spurious NVNT n40 2452MHz Emission

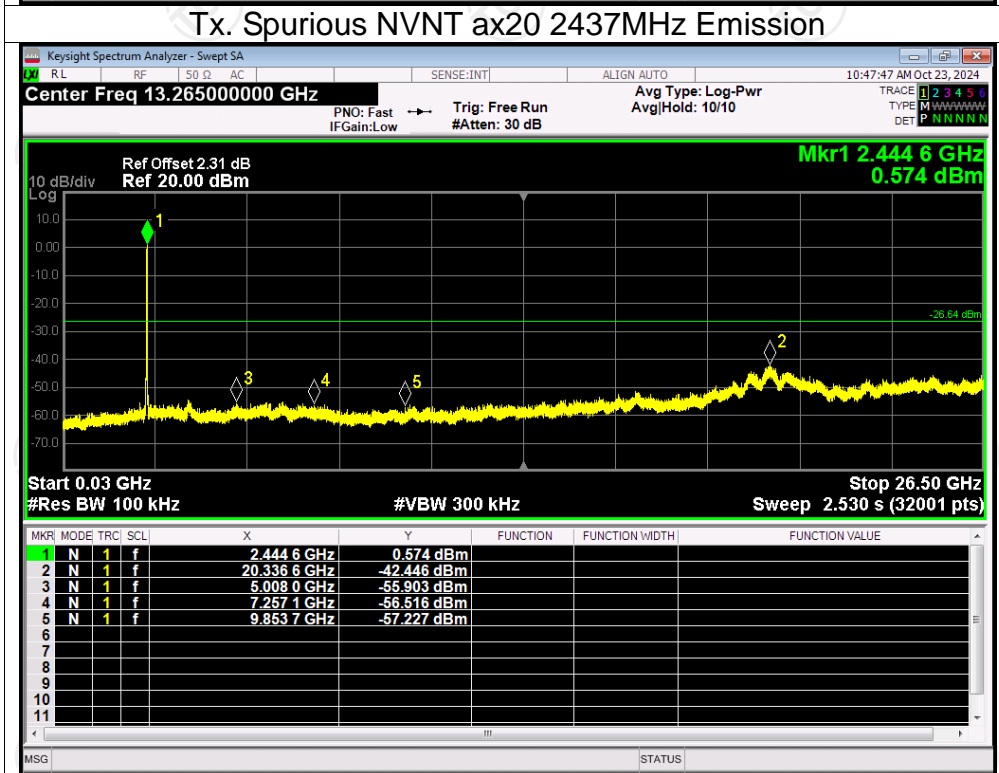
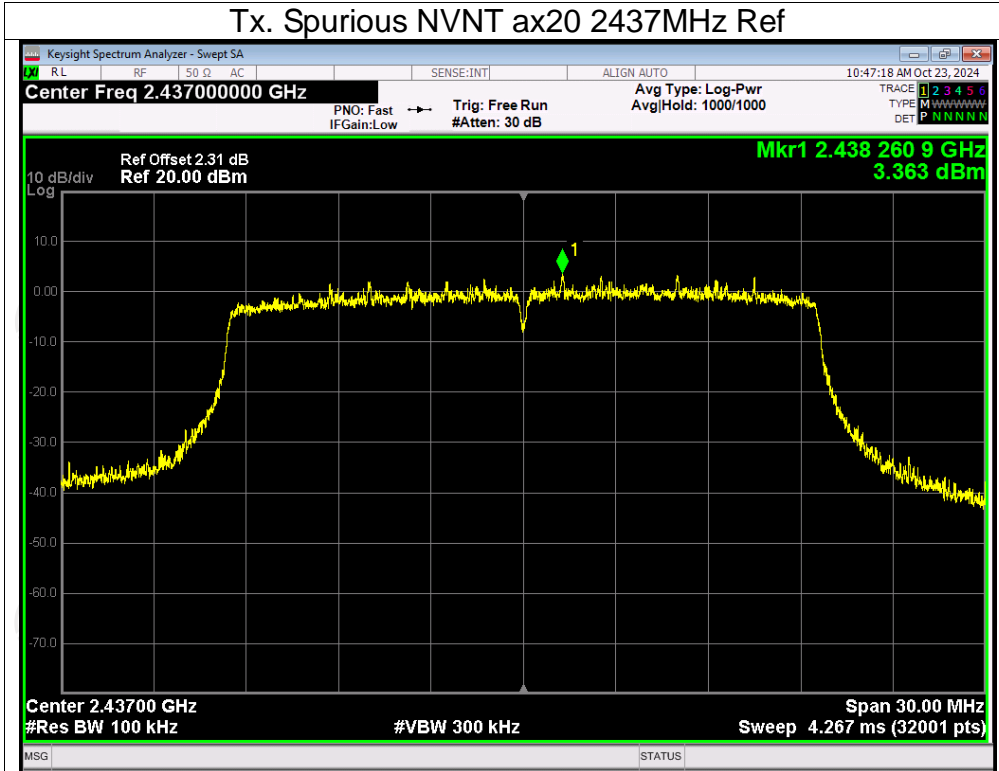


Tx. Spurious NVNT ax20 2412MHz Ref

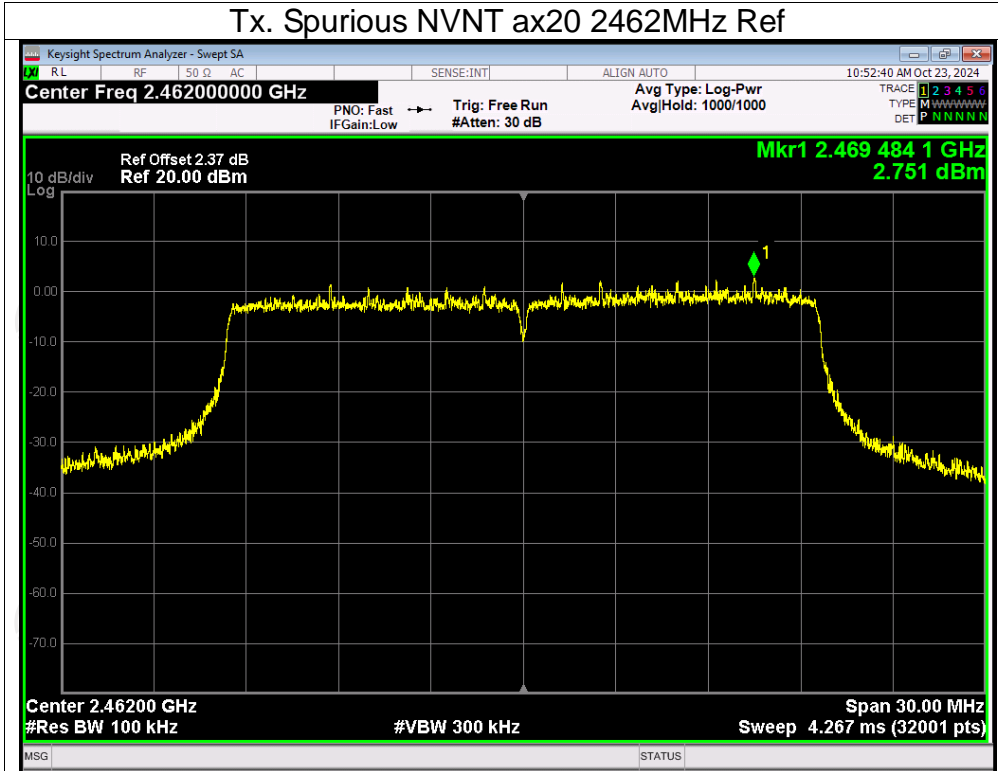


Tx. Spurious NVNT ax20 2412MHz Emission

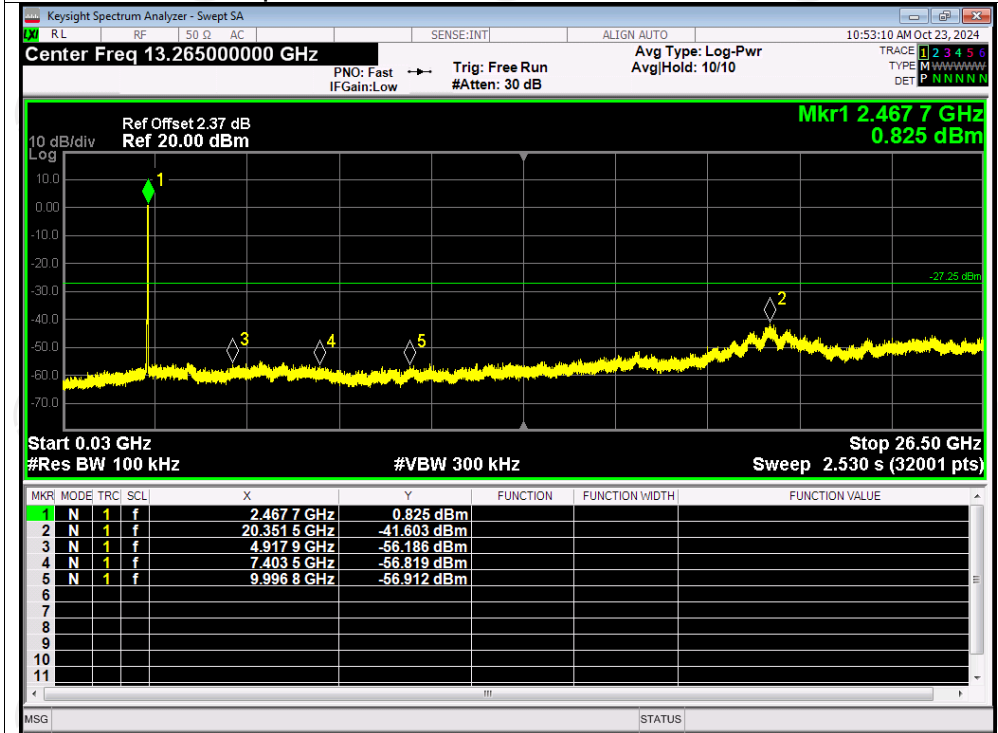




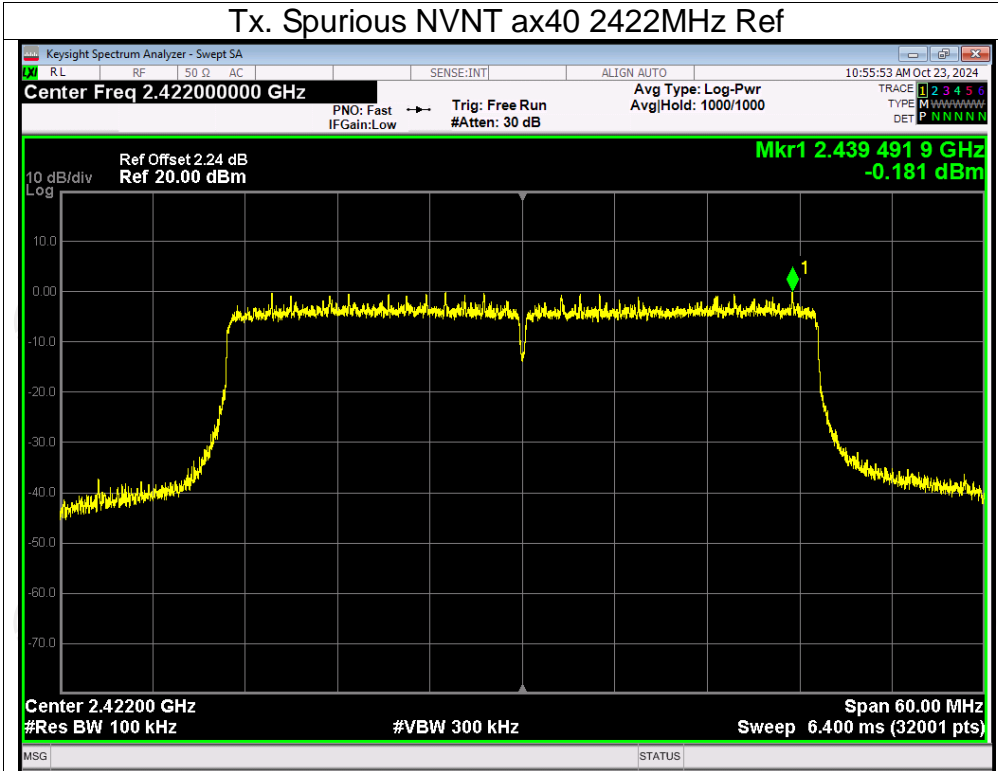
Tx. Spurious NVNT ax20 2462MHz Ref



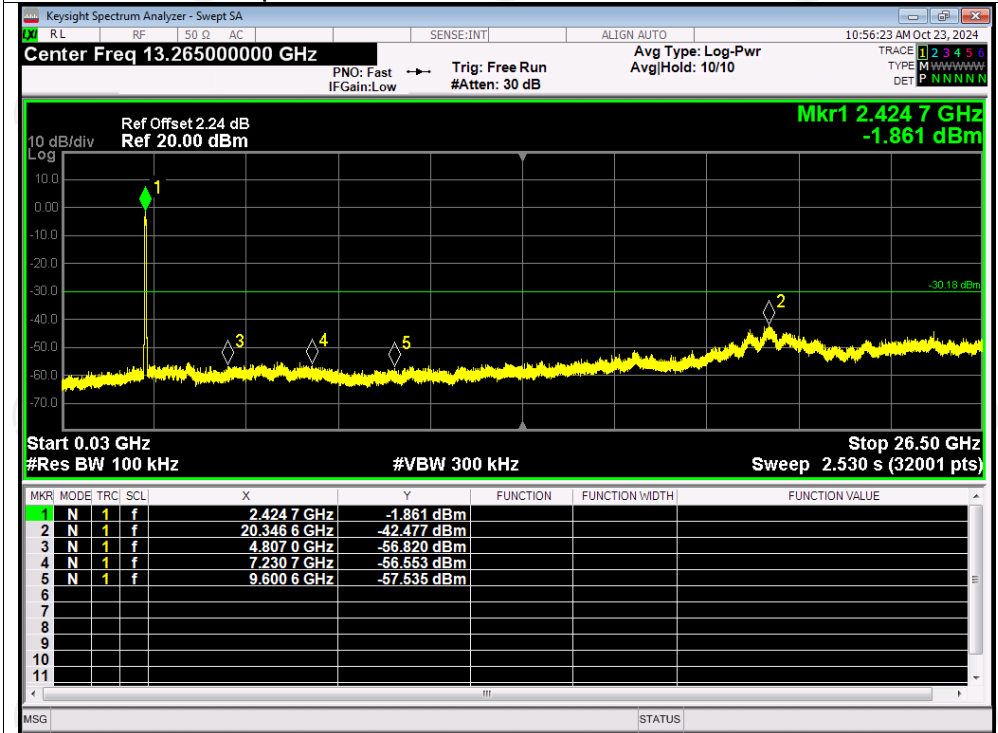
Tx. Spurious NVNT ax20 2462MHz Emission



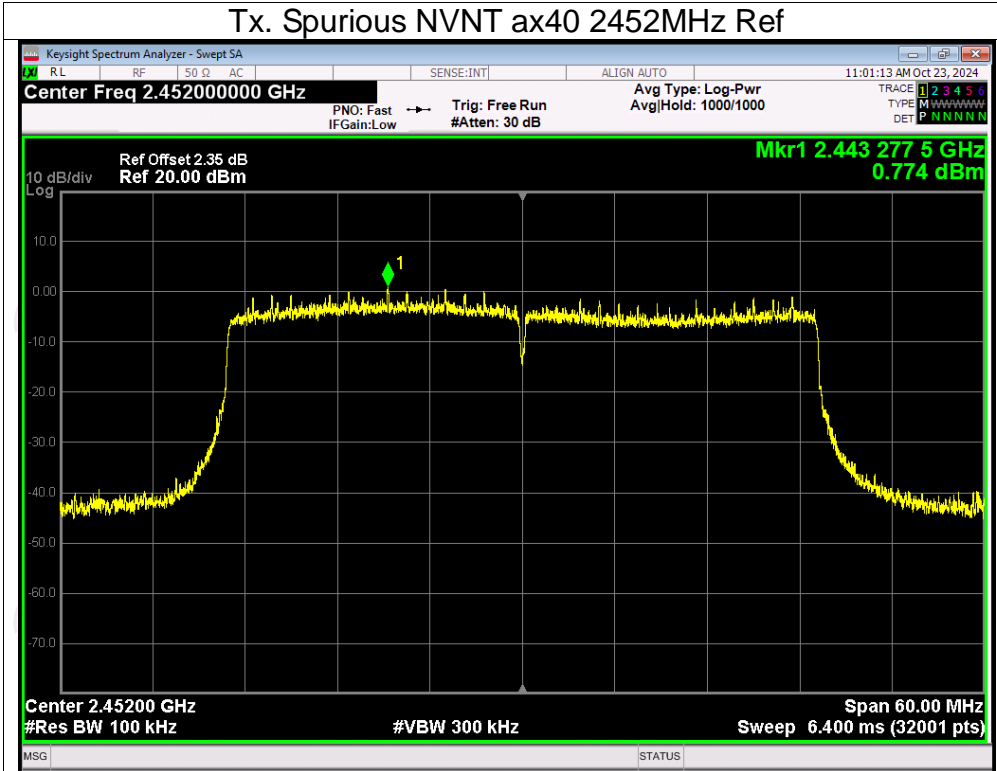
Tx. Spurious NVNT ax40 2422MHz Ref



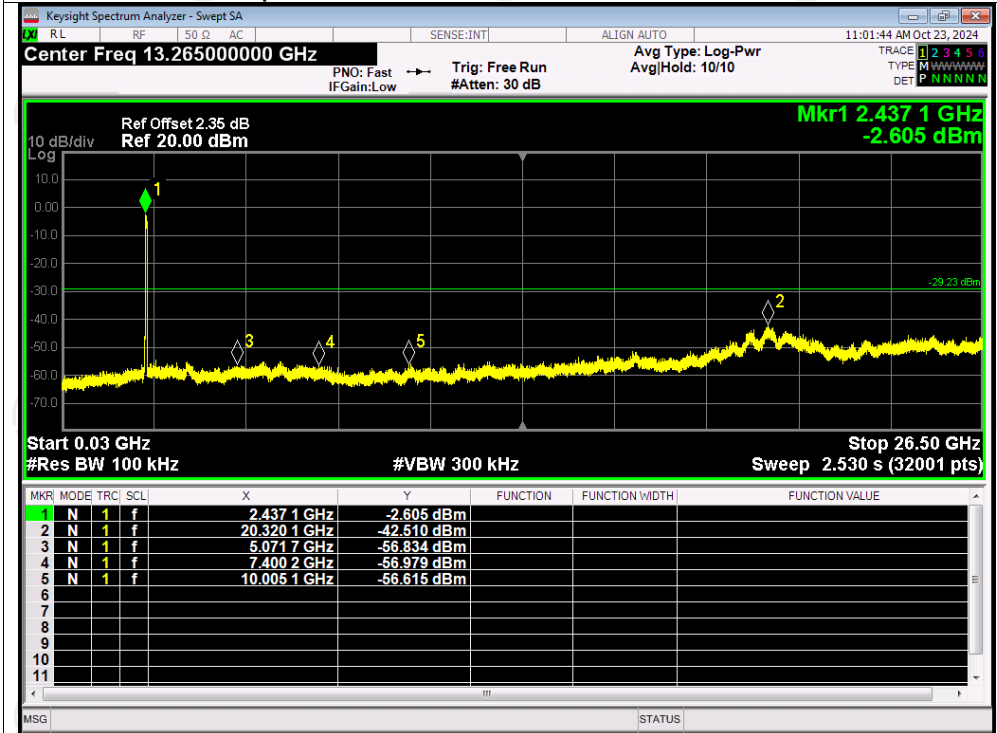
Tx. Spurious NVNT ax40 2422MHz Emission



Tx. Spurious NVNT ax40 2452MHz Ref



Tx. Spurious NVNT ax40 2452MHz Emission



Appendix B: Photographs of Test Setup

Please refer to document Appendix No.: TCT241012E017-A

Appendix C: Photographs of EUT

Please refer to document Appendix No.: TCT241012E017-B & TCT241012E017-C

*******END OF REPORT*******