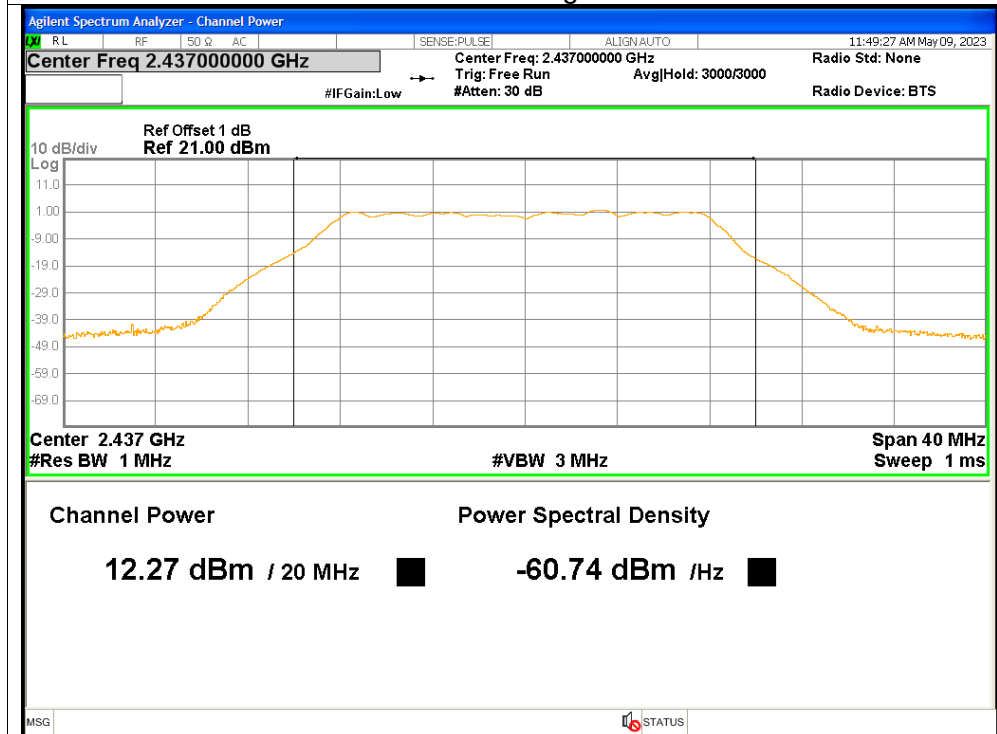
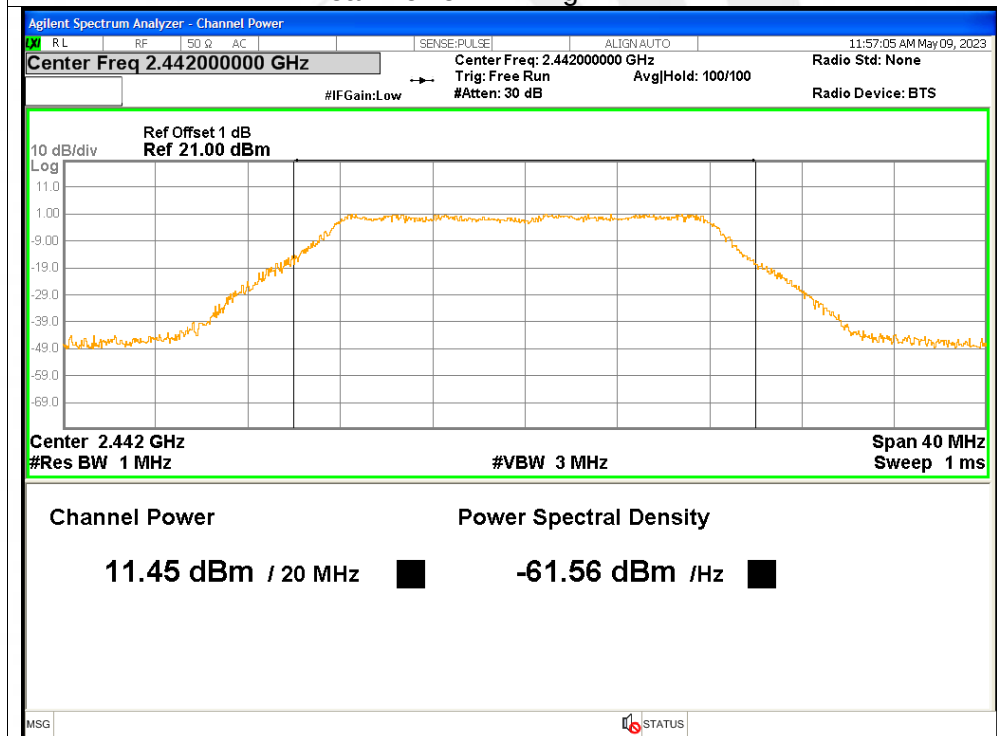




Peak Power NVNT g 2437MHz

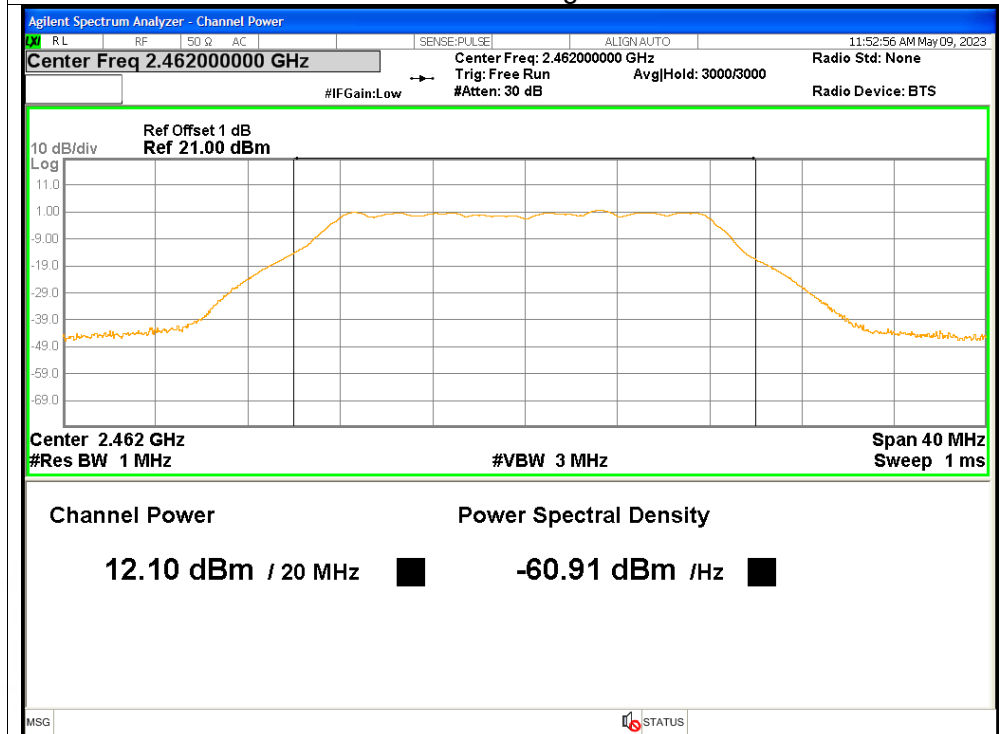


Peak Power NVNT g 2442MHz

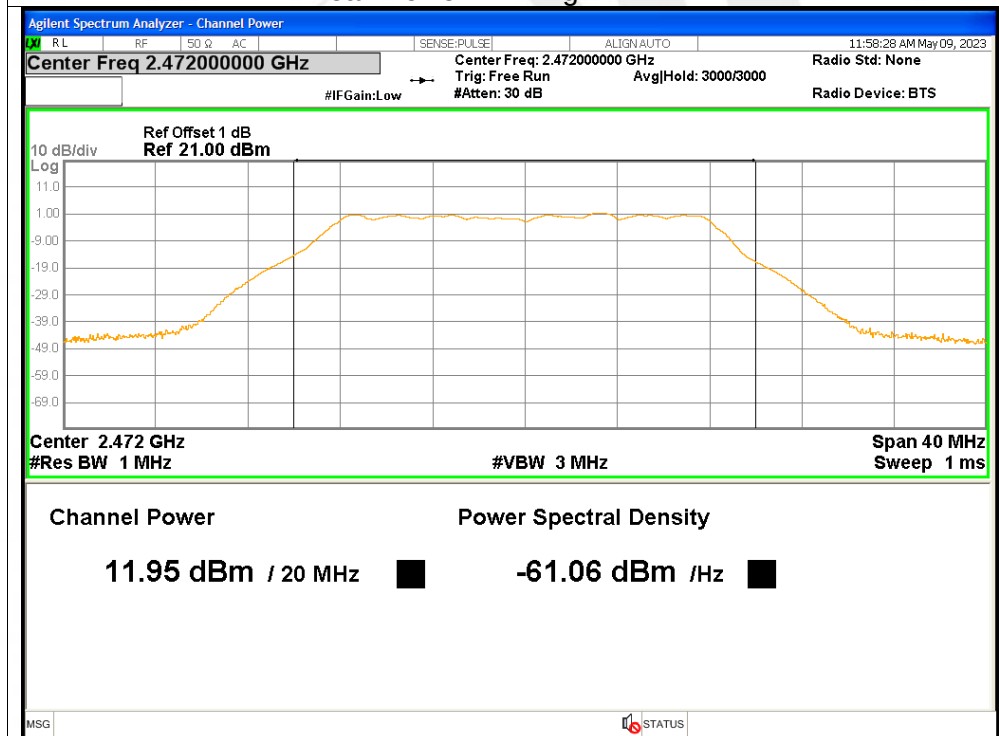




Peak Power NVNT g 2462MHz

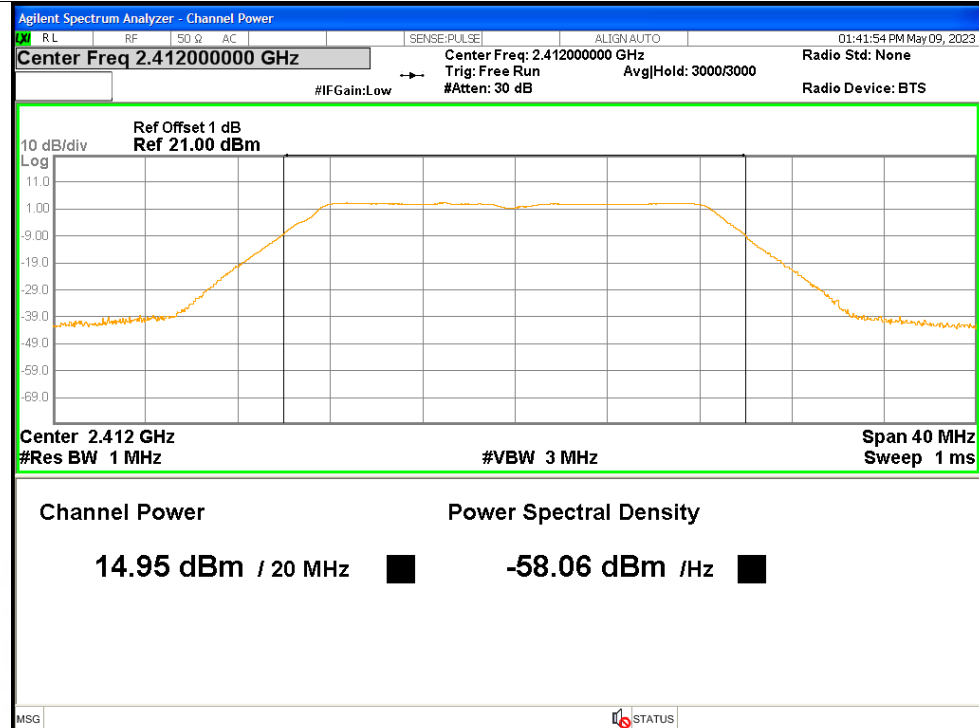


Peak Power NVNT g 2472MHz

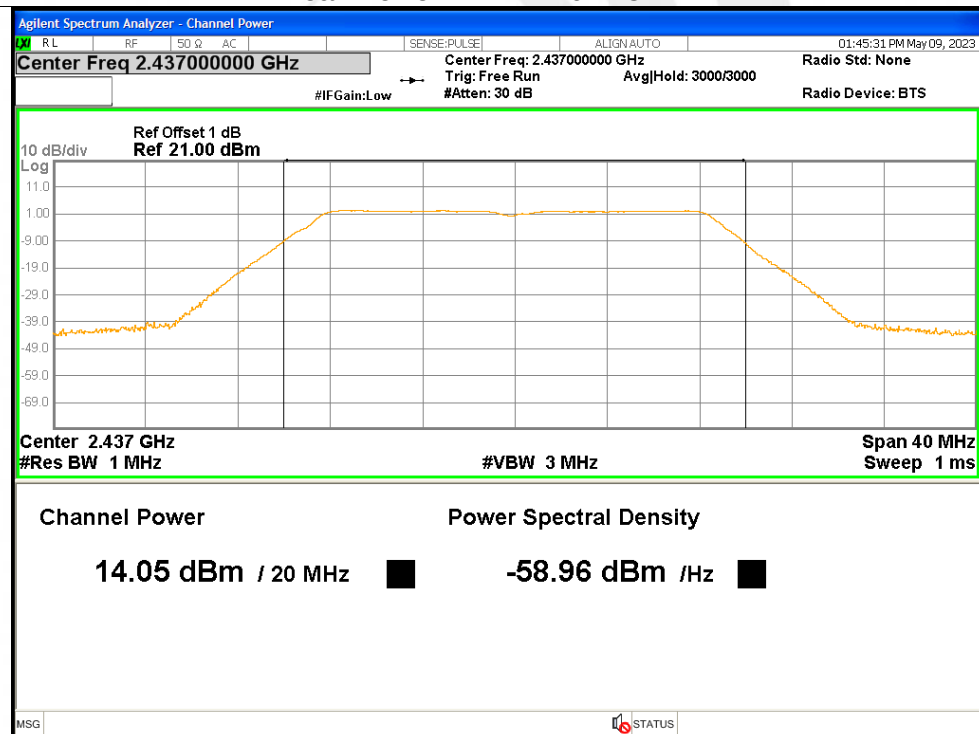




Peak Power NVNT n20 2412MHz

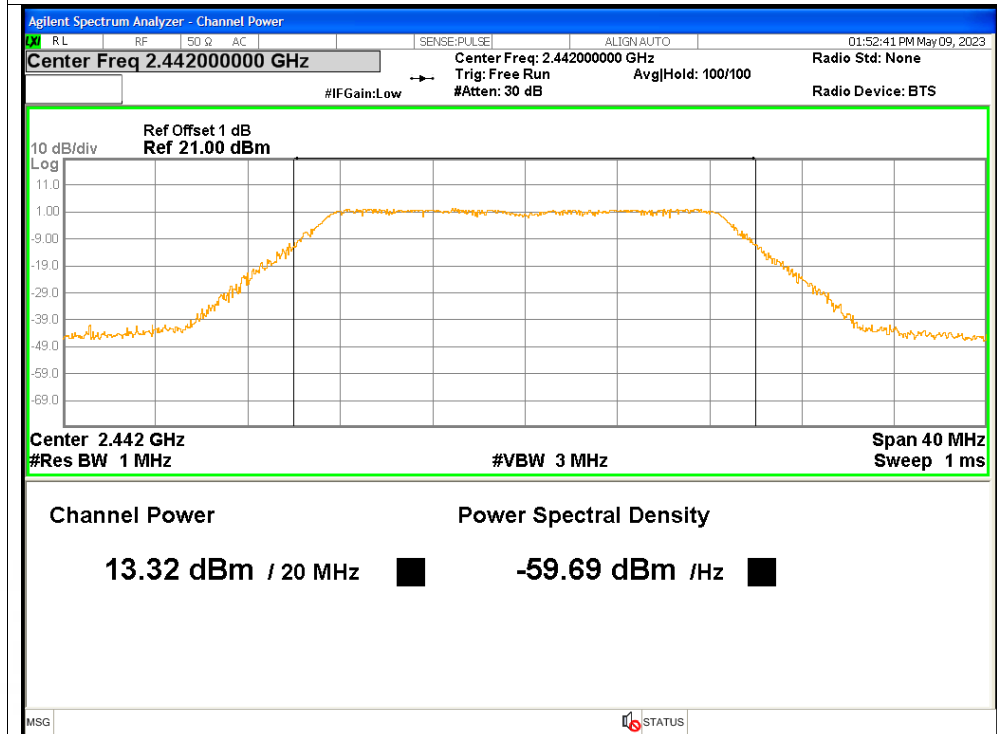


Peak Power NVNT n20 2437MHz

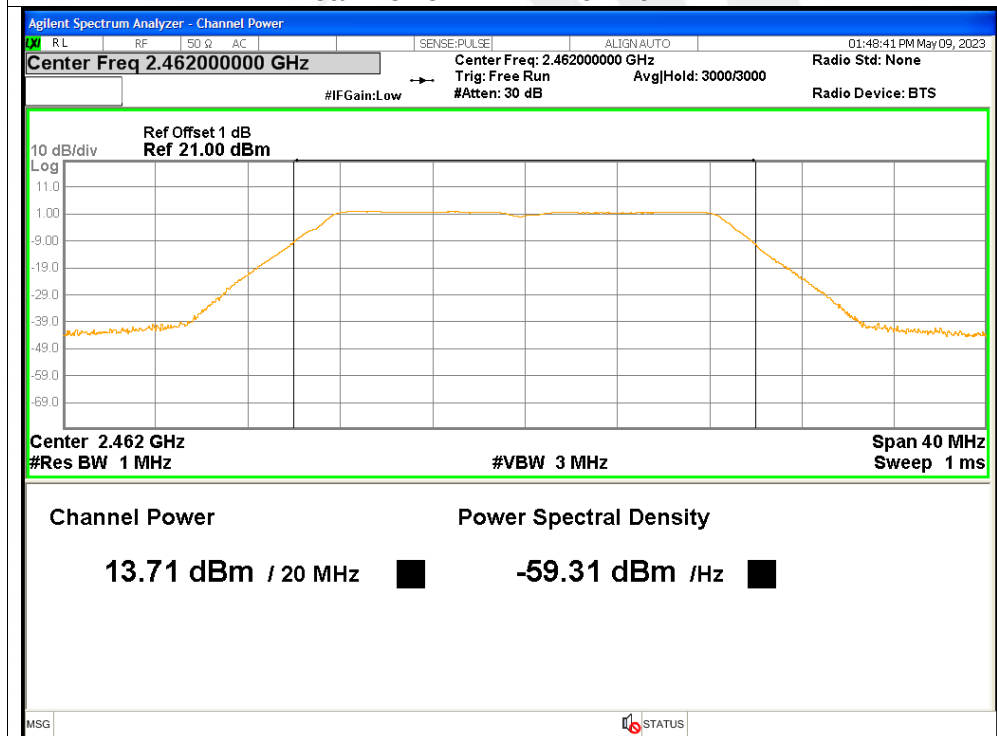




Peak Power NVNT n20 2442MHz

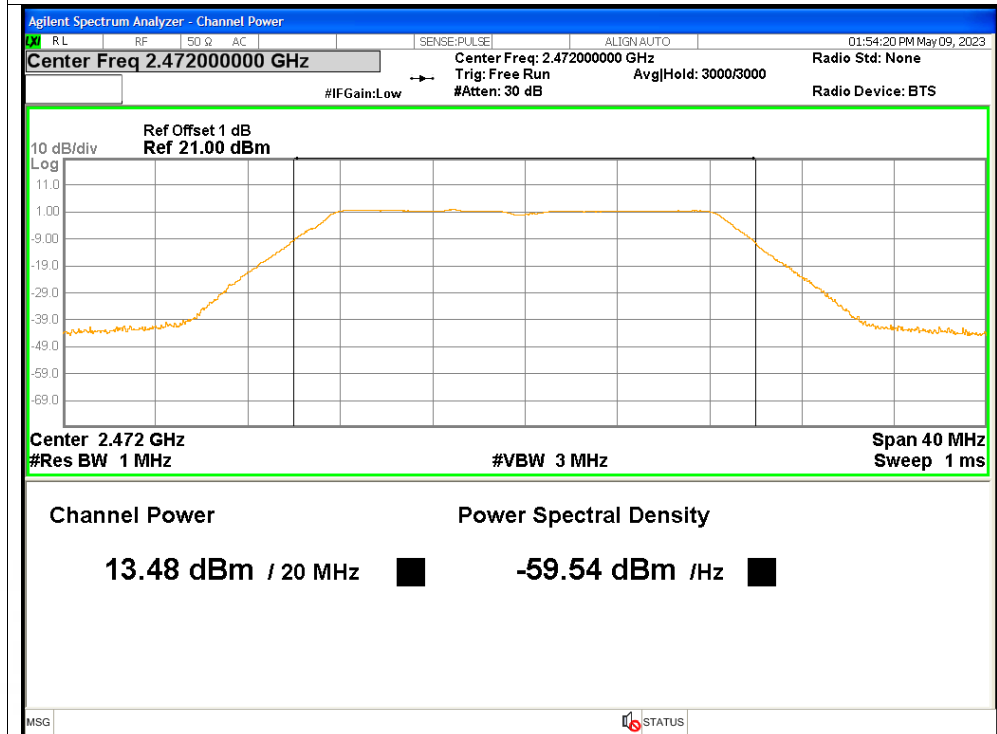


Peak Power NVNT n20 2462MHz

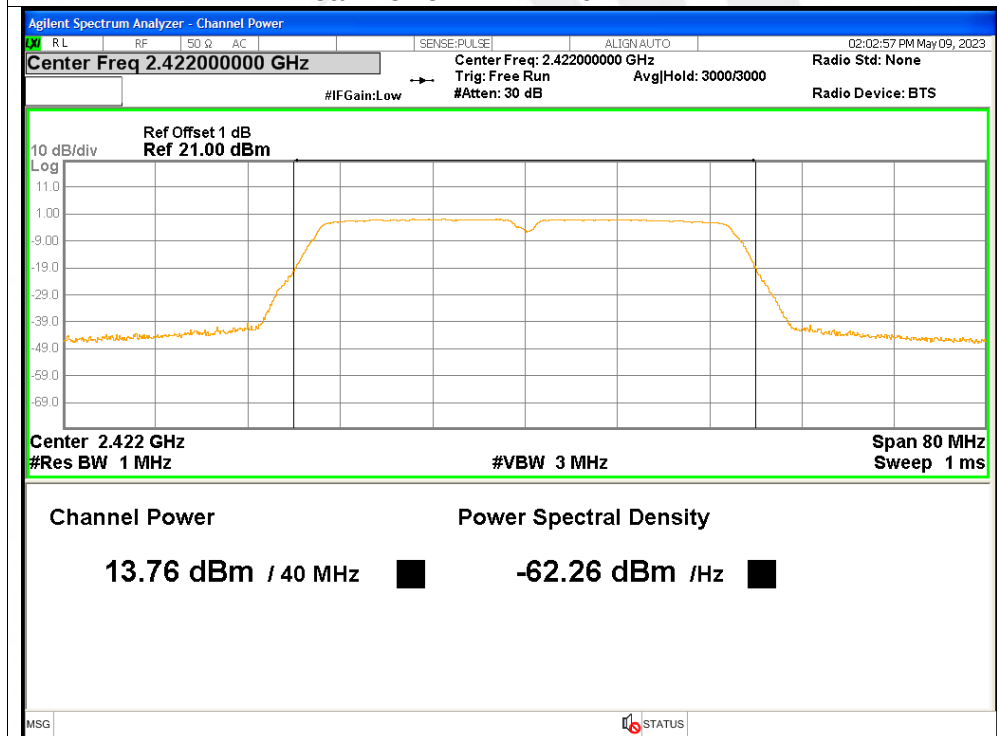




Peak Power NVNT n20 2472MHz

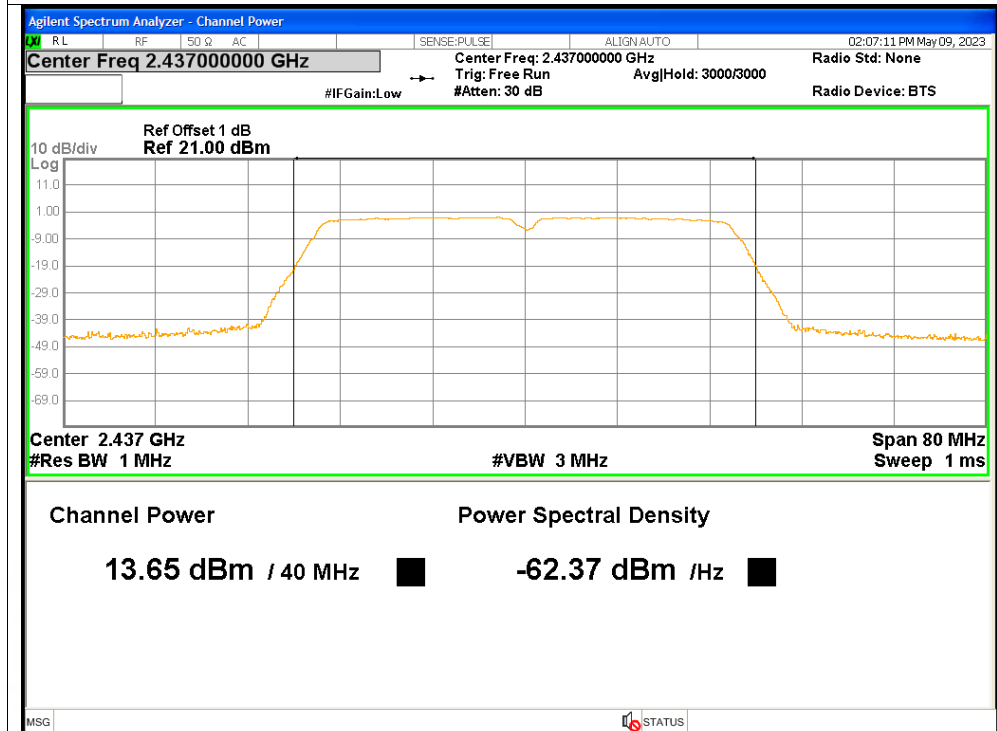


Peak Power NVNT n40 2422MHz

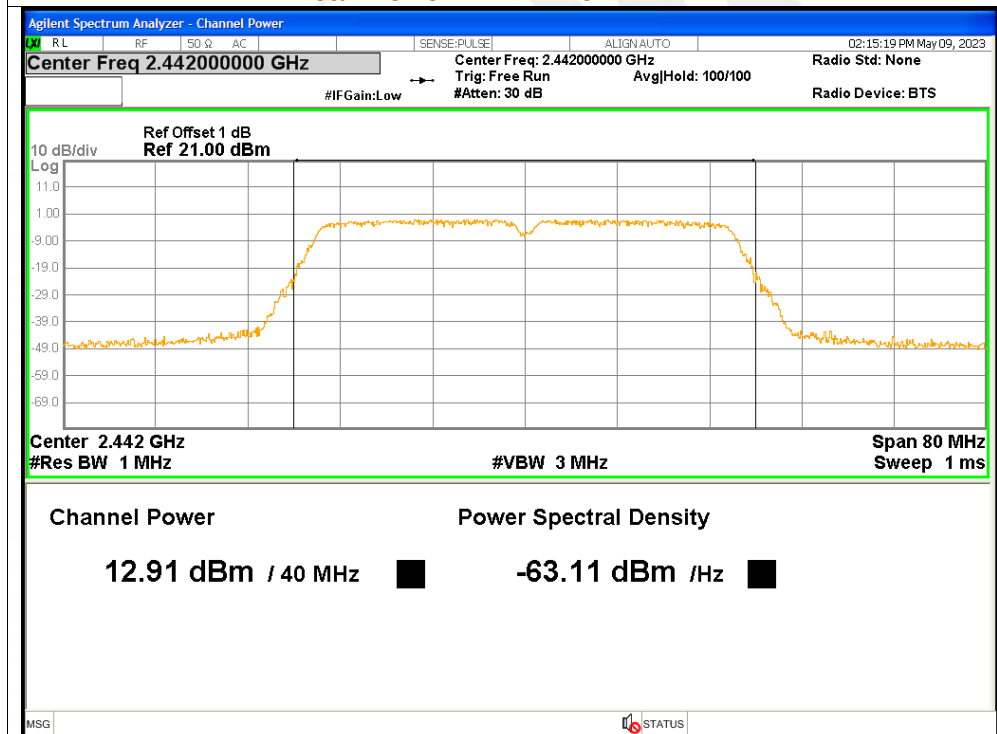




Peak Power NVNT n40 2437MHz

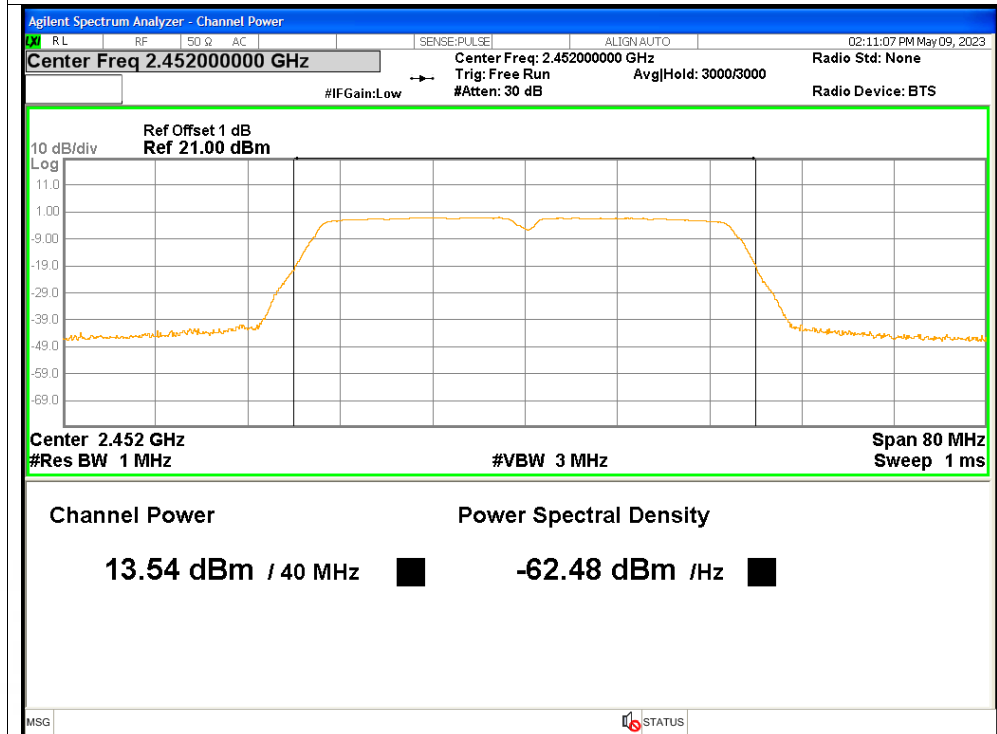


Peak Power NVNT n40 2442MHz

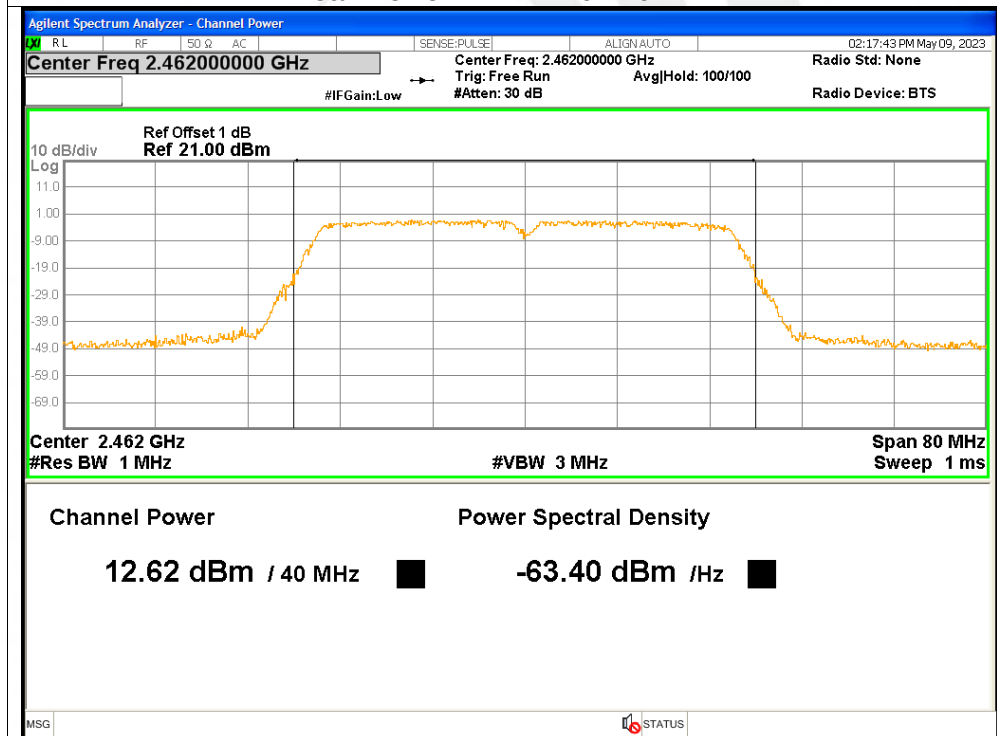




Peak Power NVNT n40 2452MHz



Peak Power NVNT n40 2462MHz





4. -6dB Bandwidth

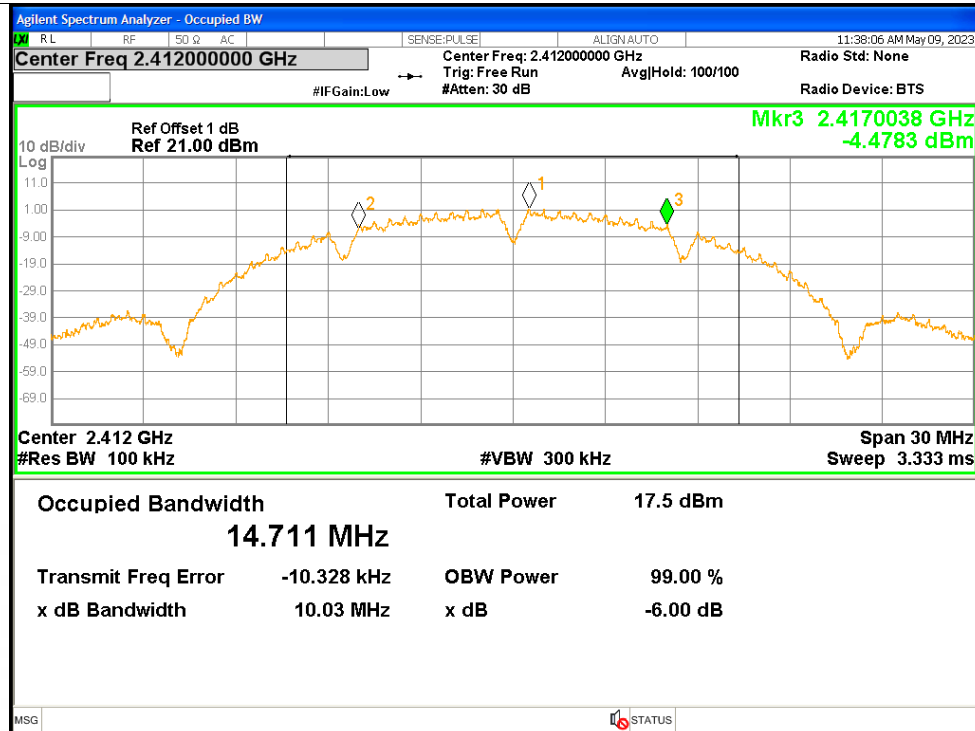
Condition	Mode	Frequency (MHz)	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	b	2412	10.0284	≥ 0.5	Pass
NVNT	b	2437	9.9889	≥ 0.5	Pass
NVNT	b	2462	9.5092	≥ 0.5	Pass
NVNT	g	2412	16.5326	≥ 0.5	Pass
NVNT	g	2437	16.499	≥ 0.5	Pass
NVNT	g	2462	16.5155	≥ 0.5	Pass
NVNT	g	2472	16.5261	≥ 0.5	Pass
NVNT	n20	2412	17.8282	≥ 0.5	Pass
NVNT	n20	2437	17.8132	≥ 0.5	Pass
NVNT	n20	2462	17.8144	≥ 0.5	Pass
NVNT	n20	2472	17.8102	≥ 0.5	Pass
NVNT	n40	2422	36.4051	≥ 0.5	Pass
NVNT	n40	2437	36.3639	≥ 0.5	Pass
NVNT	n40	2452	36.3825	≥ 0.5	Pass
NVNT	n40	2462	36.3804	≥ 0.5	Pass



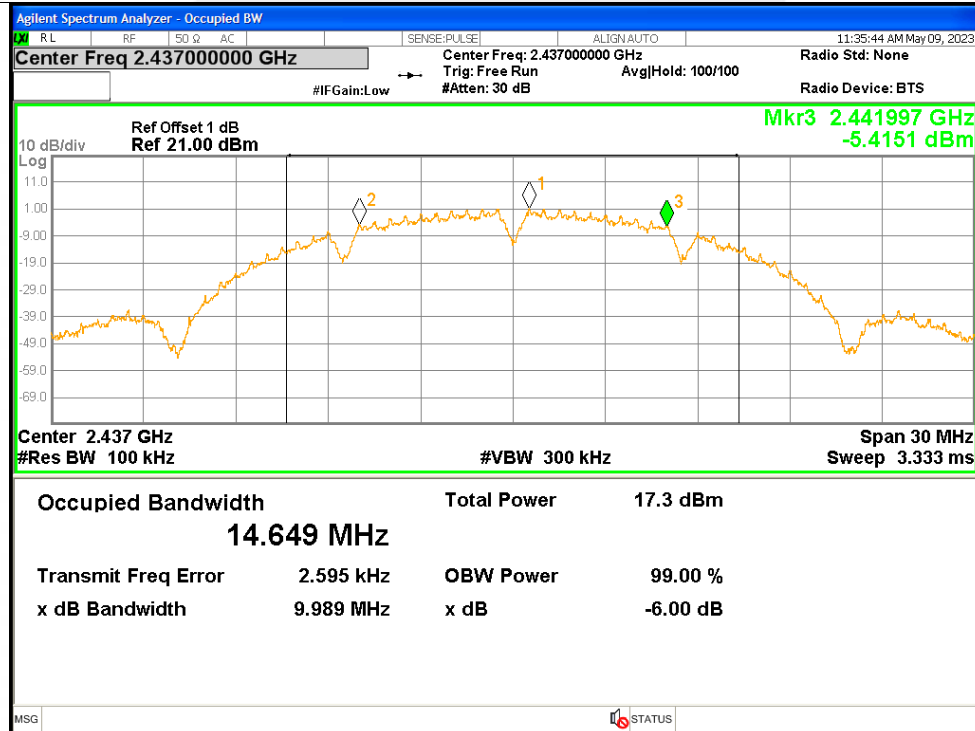


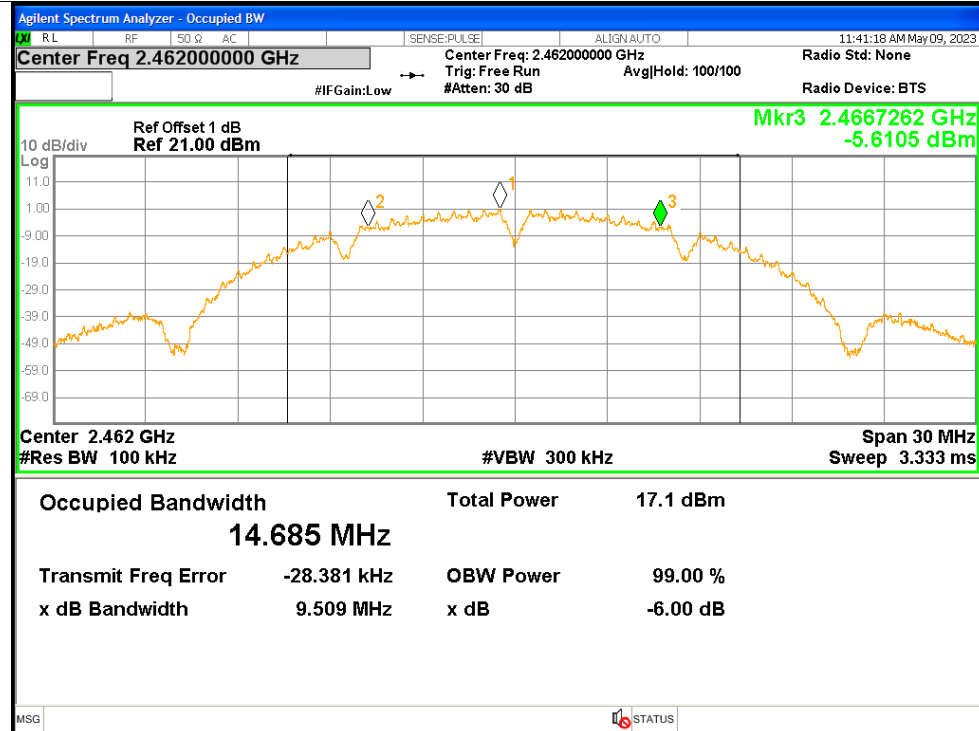
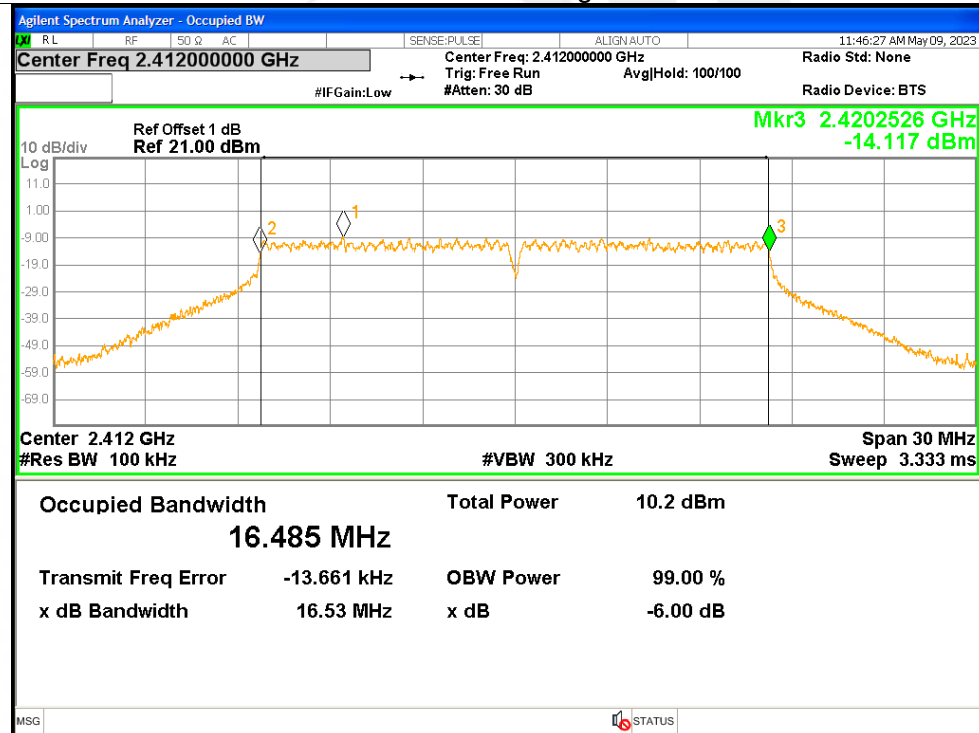
Test Graphs

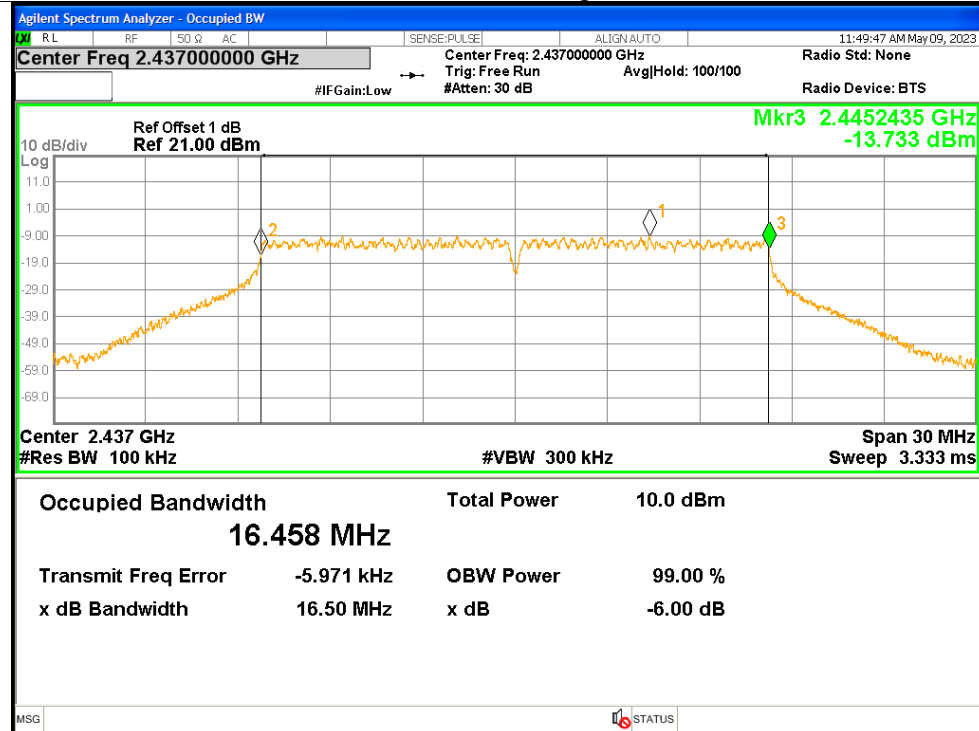
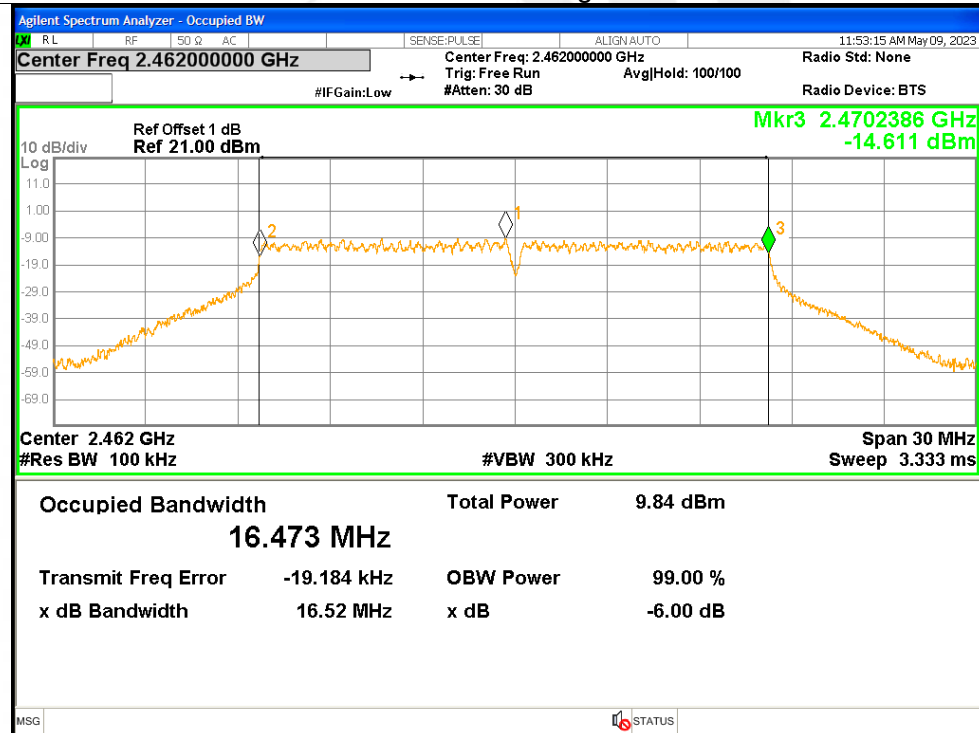
-6dB Bandwidth NVNT b 2412MHz

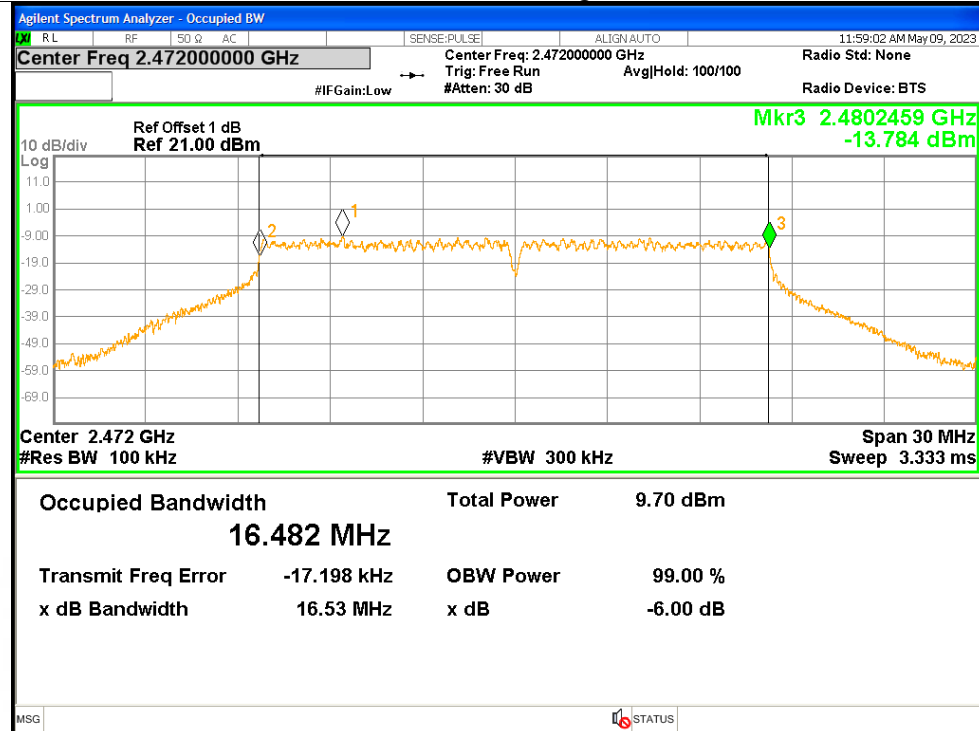
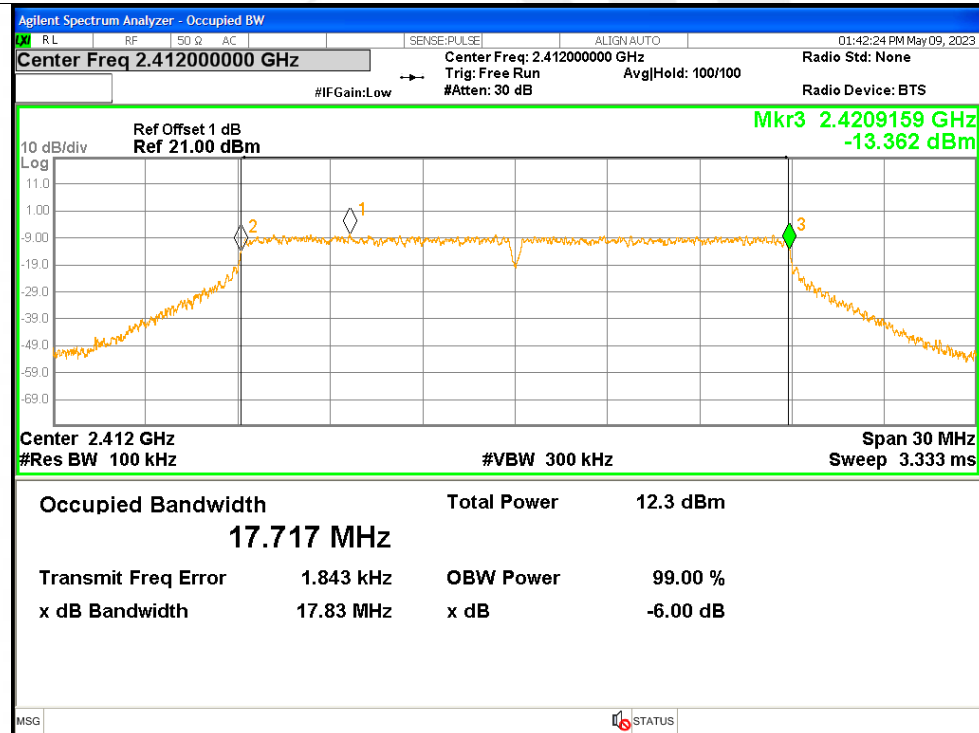


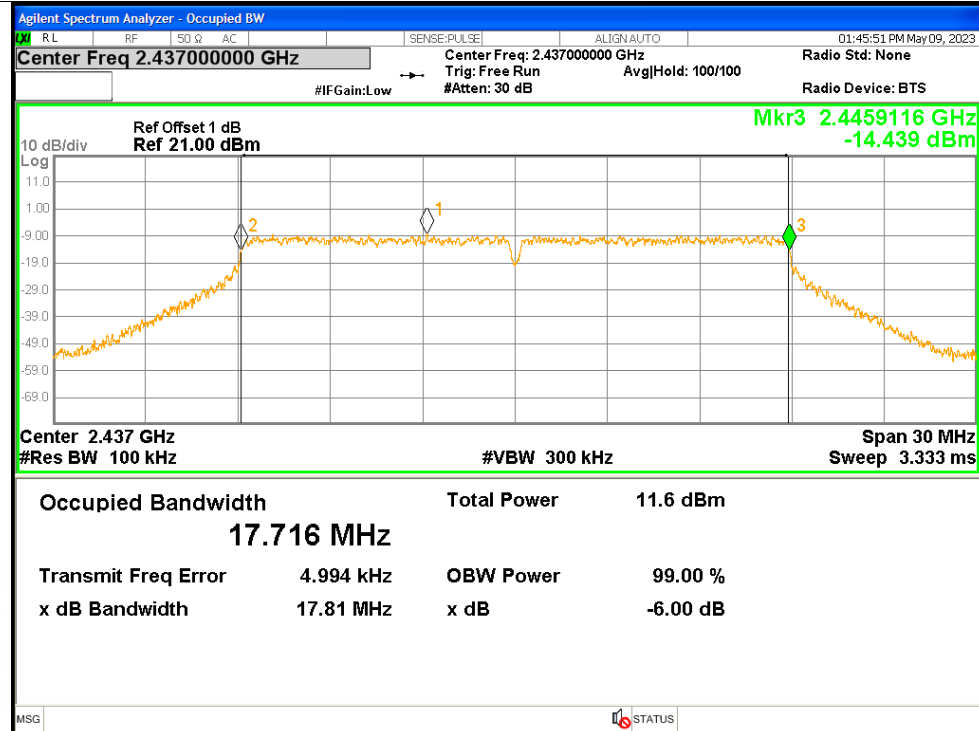
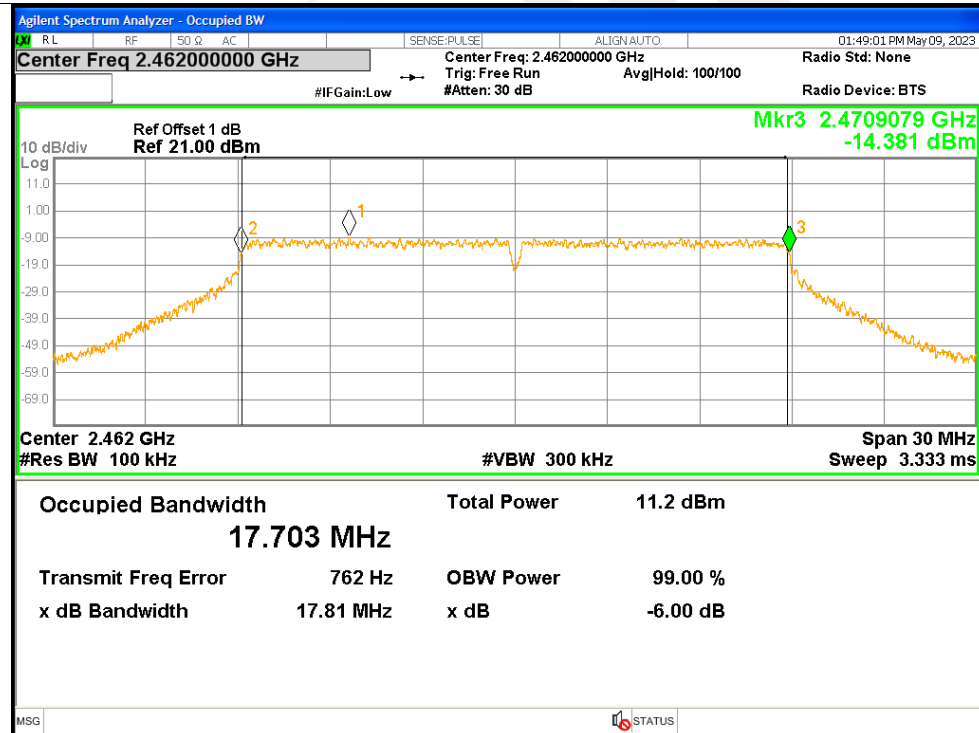
-6dB Bandwidth NVNT b 2437MHz

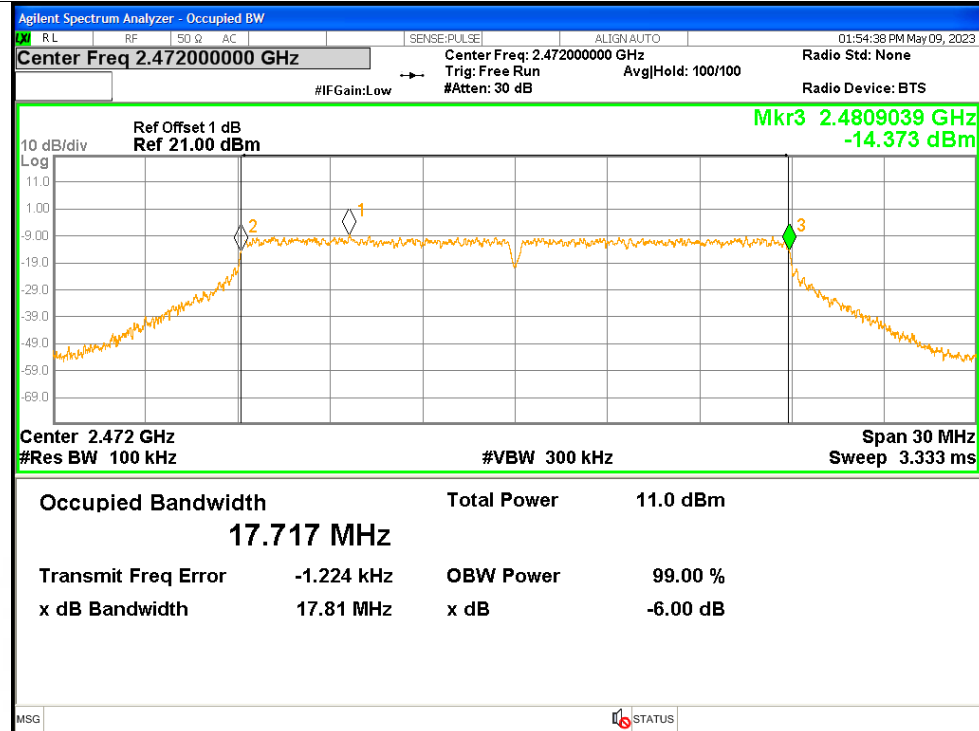
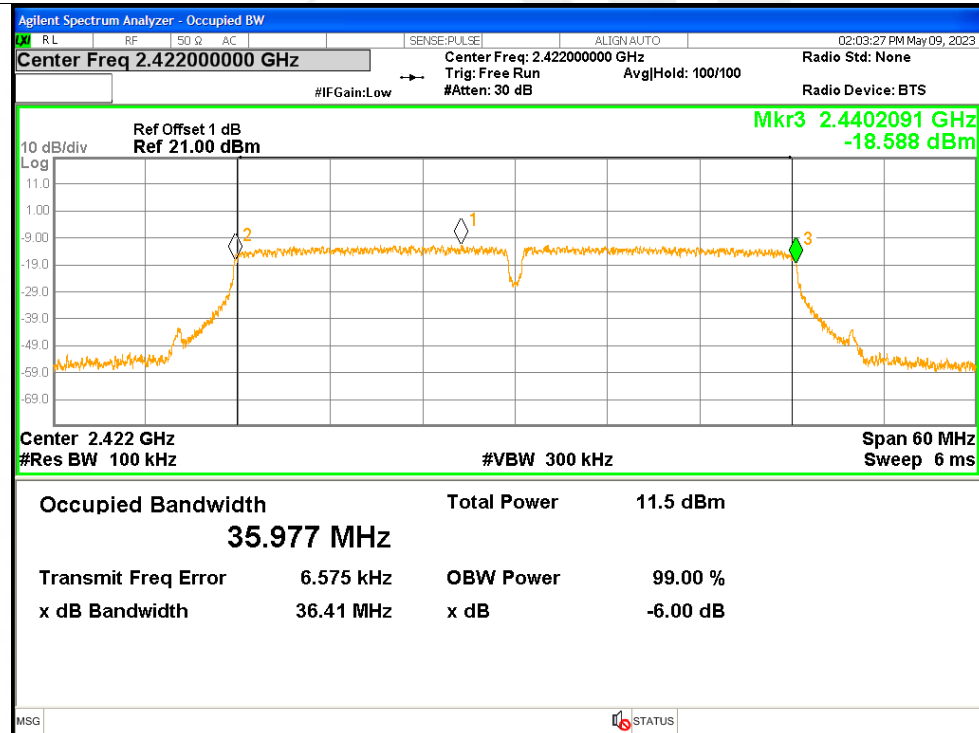


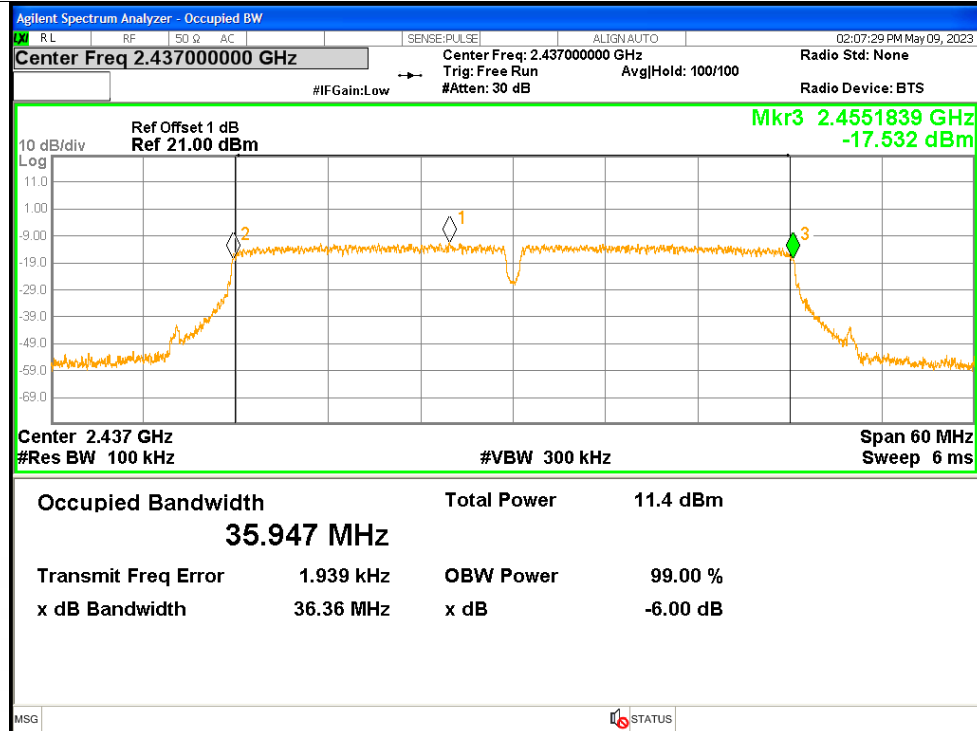
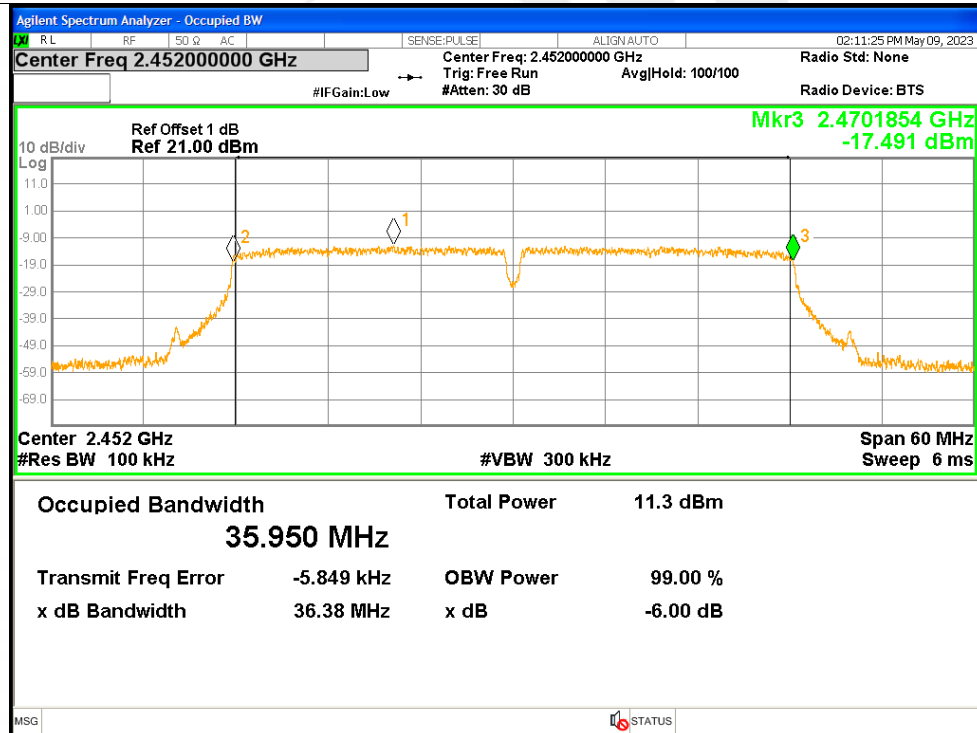
**-6dB Bandwidth NVNT b 2462MHz****-6dB Bandwidth NVNT g 2412MHz**

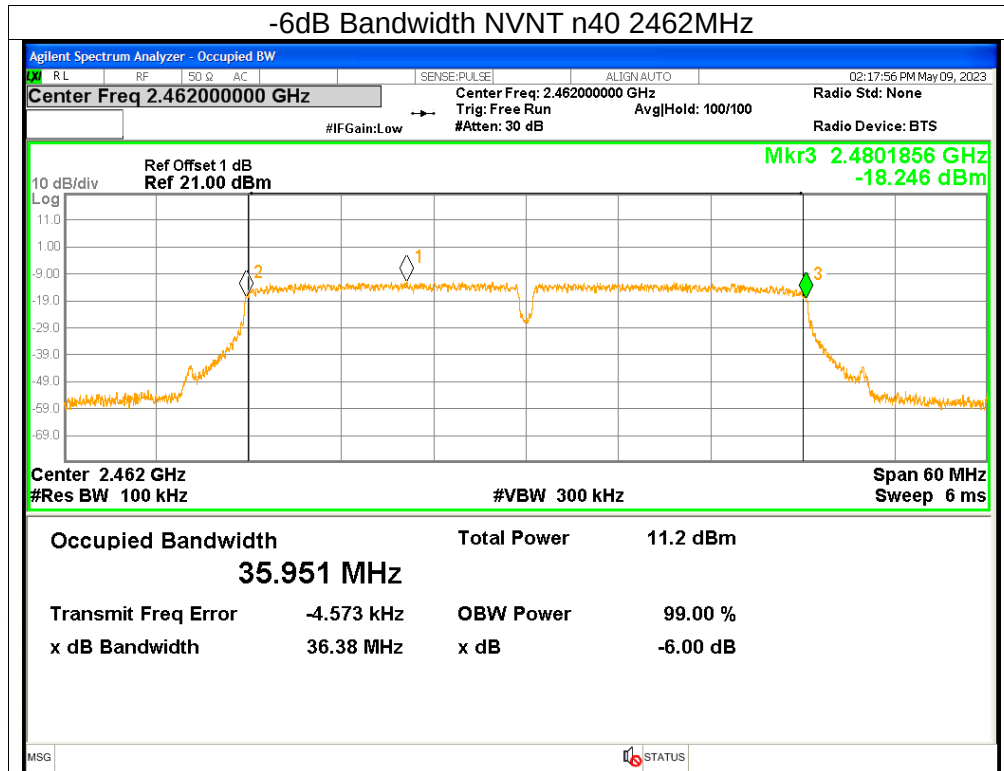
**-6dB Bandwidth NVNT g 2437MHz****-6dB Bandwidth NVNT g 2462MHz**

**-6dB Bandwidth NVNT g 2472MHz****-6dB Bandwidth NVNT n20 2412MHz**

**-6dB Bandwidth NVNT n20 2437MHz****-6dB Bandwidth NVNT n20 2462MHz**

**-6dB Bandwidth NVNT n20 2472MHz****-6dB Bandwidth NVNT n40 2422MHz**

**-6dB Bandwidth NVNT n40 2437MHz****-6dB Bandwidth NVNT n40 2452MHz**





5. Maximum Power Spectral Density Level

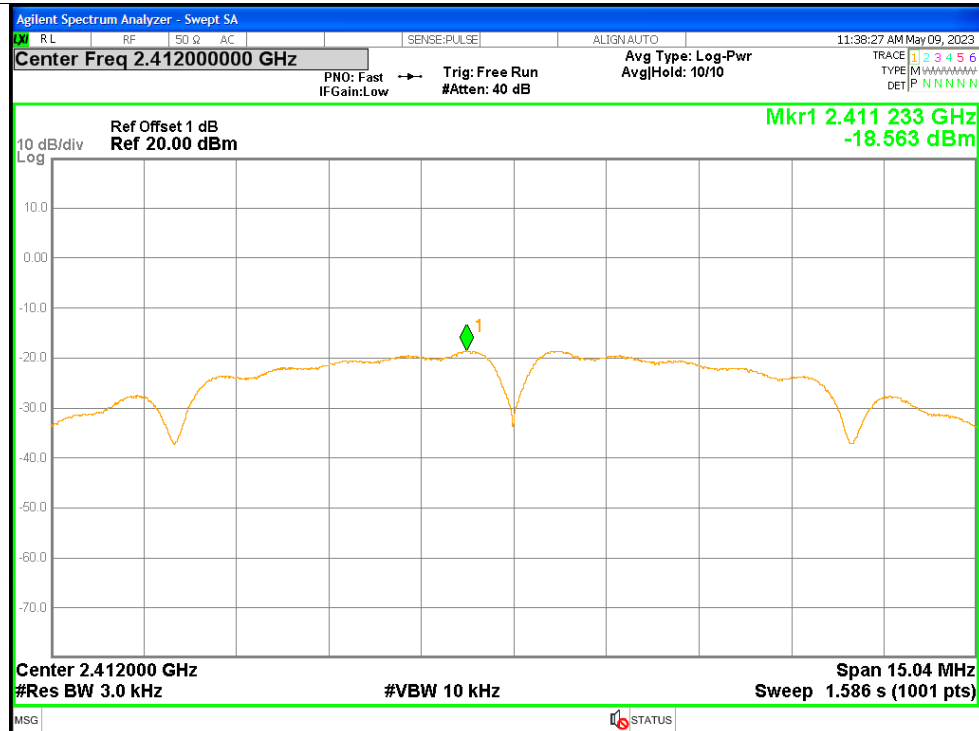
Condition	Mode	Frequency (MHz)	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
NVNT	b	2412	-18.56	<=8	Pass
NVNT	b	2437	-18.79	<=8	Pass
NVNT	b	2462	-18.97	<=8	Pass
NVNT	g	2412	-22.65	<=8	Pass
NVNT	g	2437	-22.78	<=8	Pass
NVNT	g	2462	-23	<=8	Pass
NVNT	g	2472	-23.06	<=8	Pass
NVNT	n20	2412	-21.15	<=8	Pass
NVNT	n20	2437	-21.55	<=8	Pass
NVNT	n20	2462	-21.81	<=8	Pass
NVNT	n20	2472	-21.88	<=8	Pass
NVNT	n40	2422	-22.01	<=8	Pass
NVNT	n40	2437	-24.18	<=8	Pass
NVNT	n40	2452	-22.6	<=8	Pass
NVNT	n40	2462	-22.95	<=8	Pass



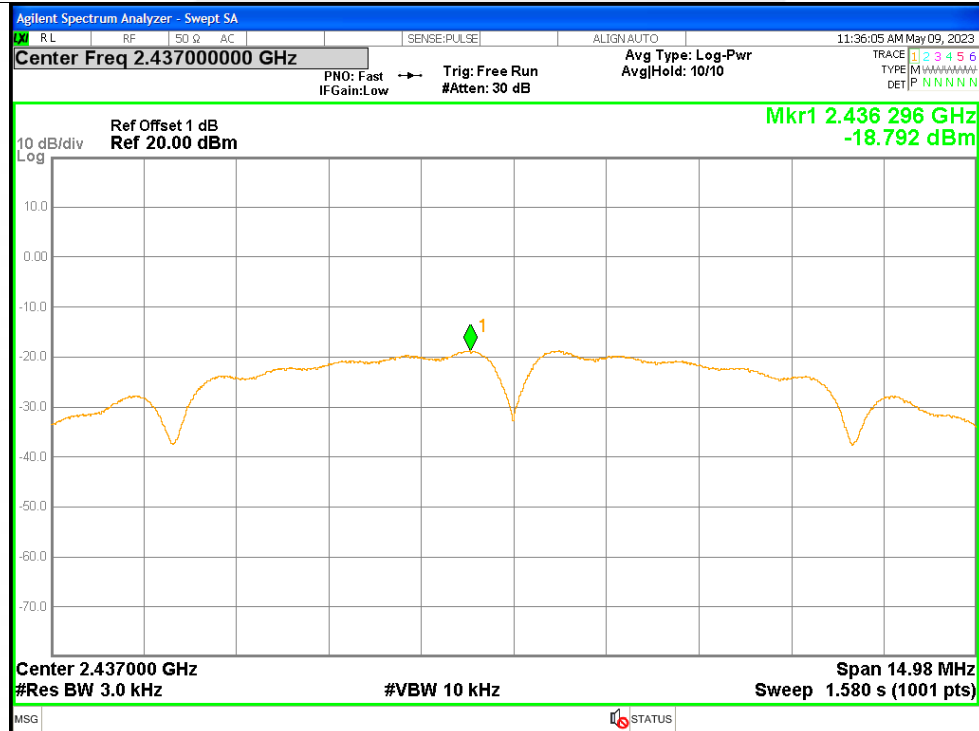


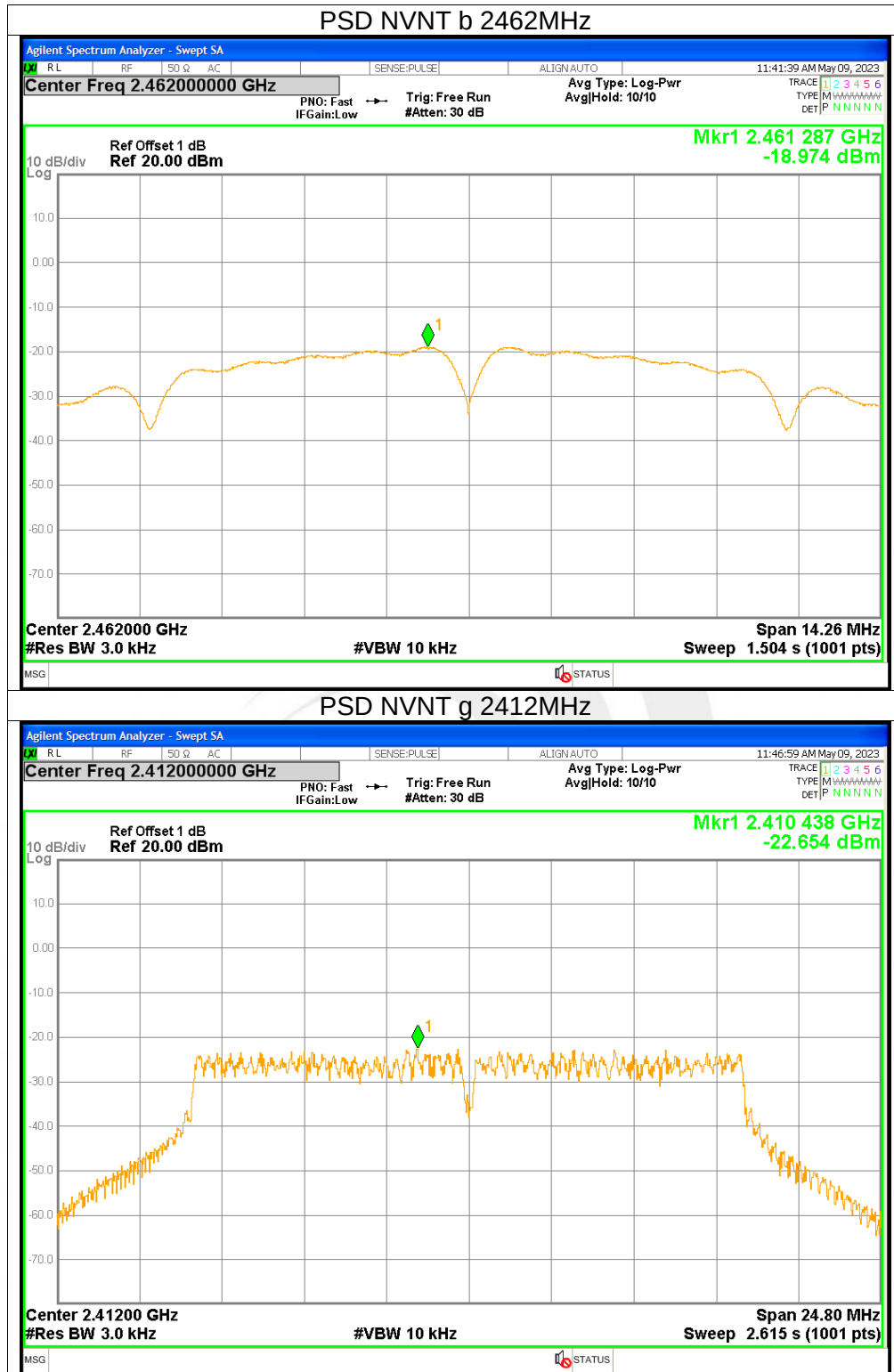
Test Graphs

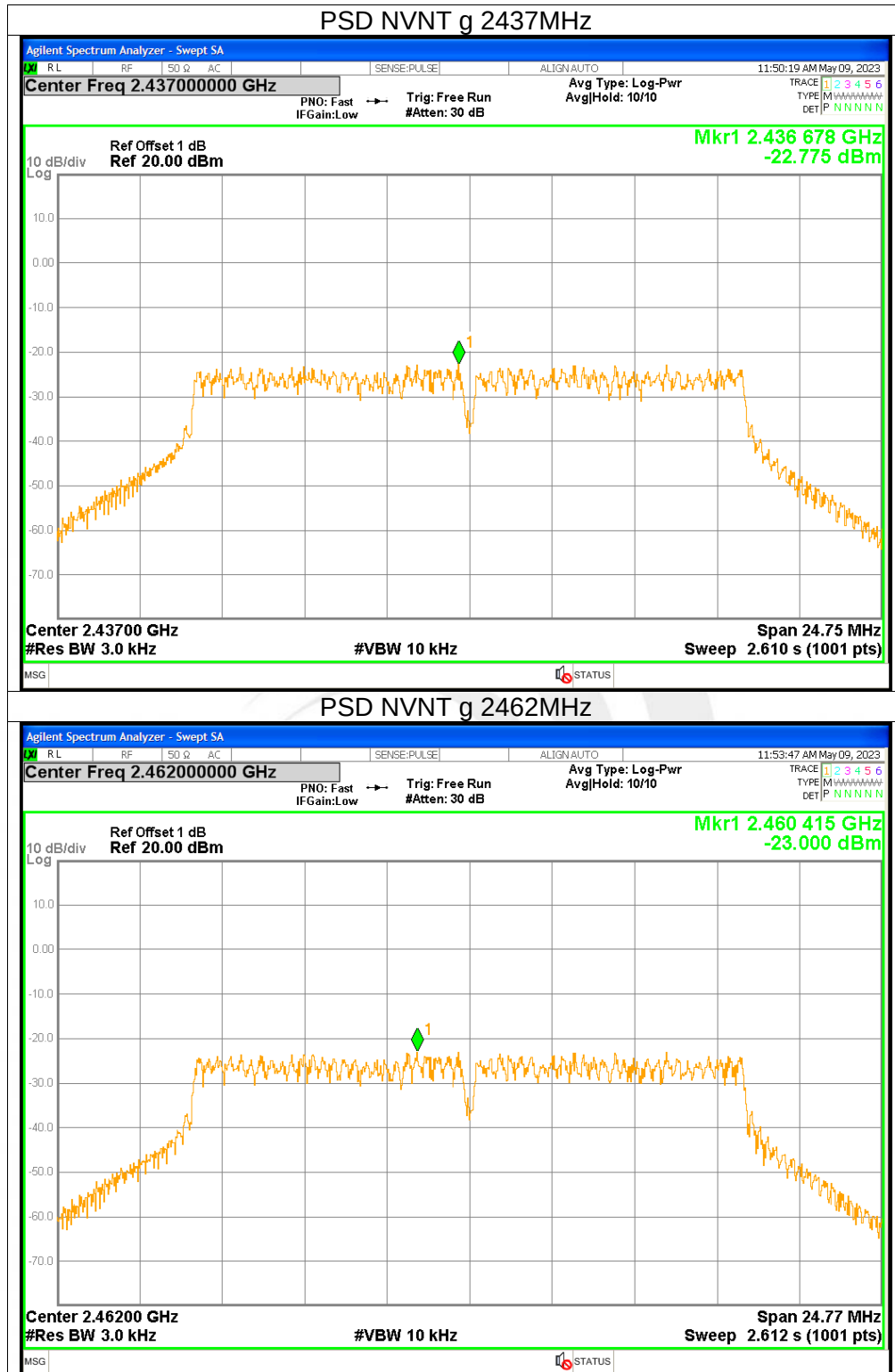
PSD NVNT b 2412MHz

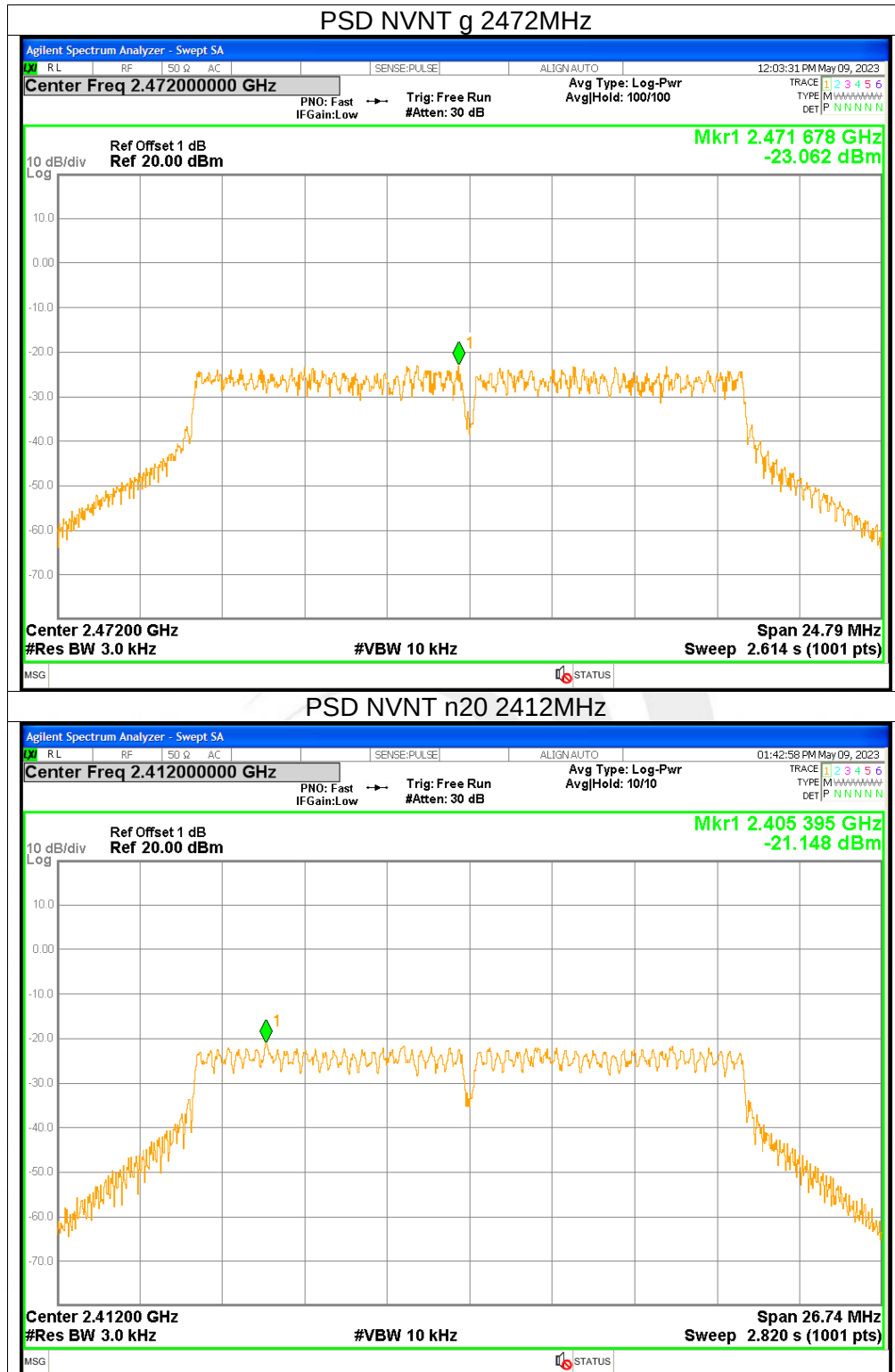


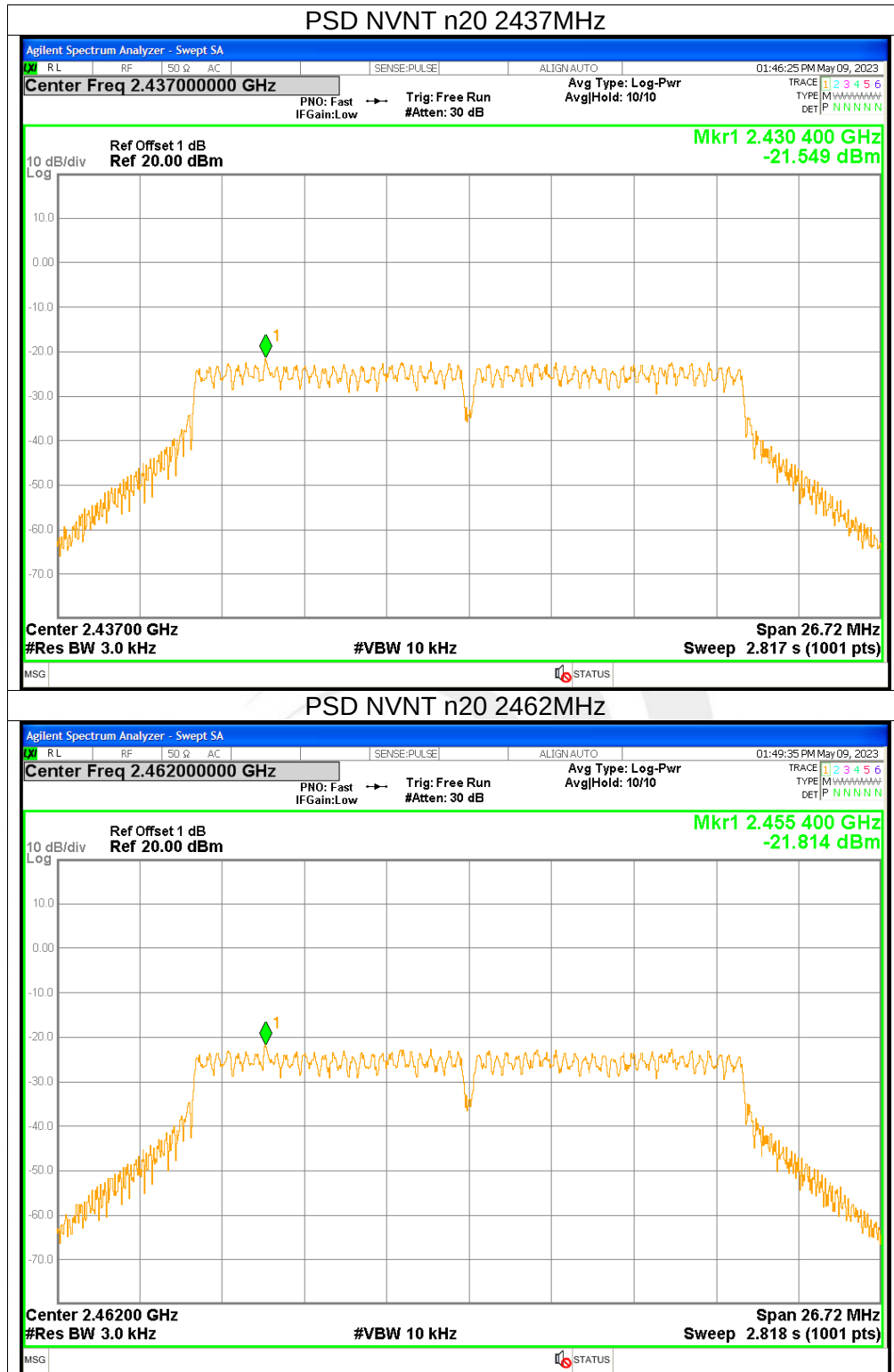
PSD NVNT b 2437MHz

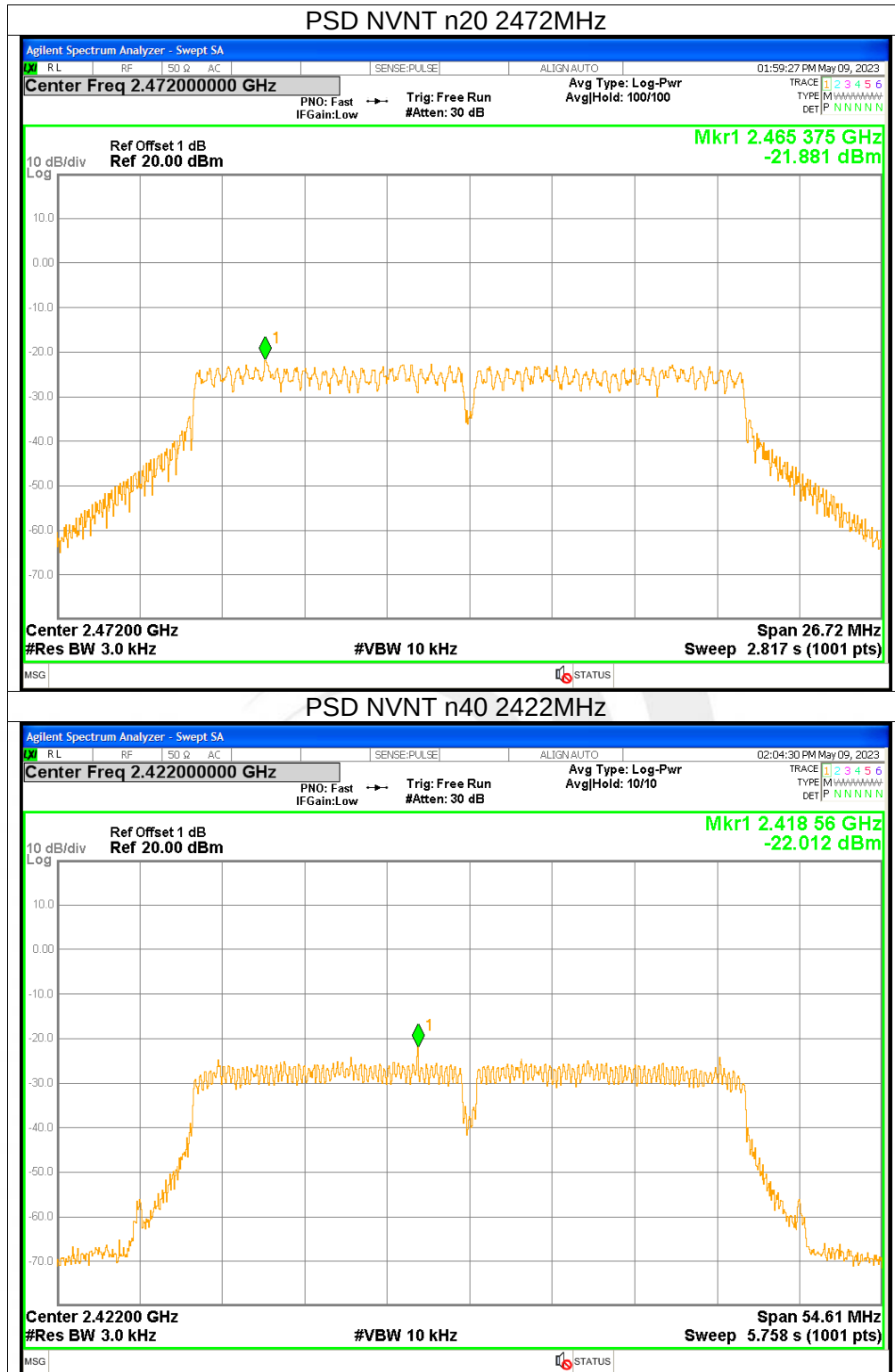


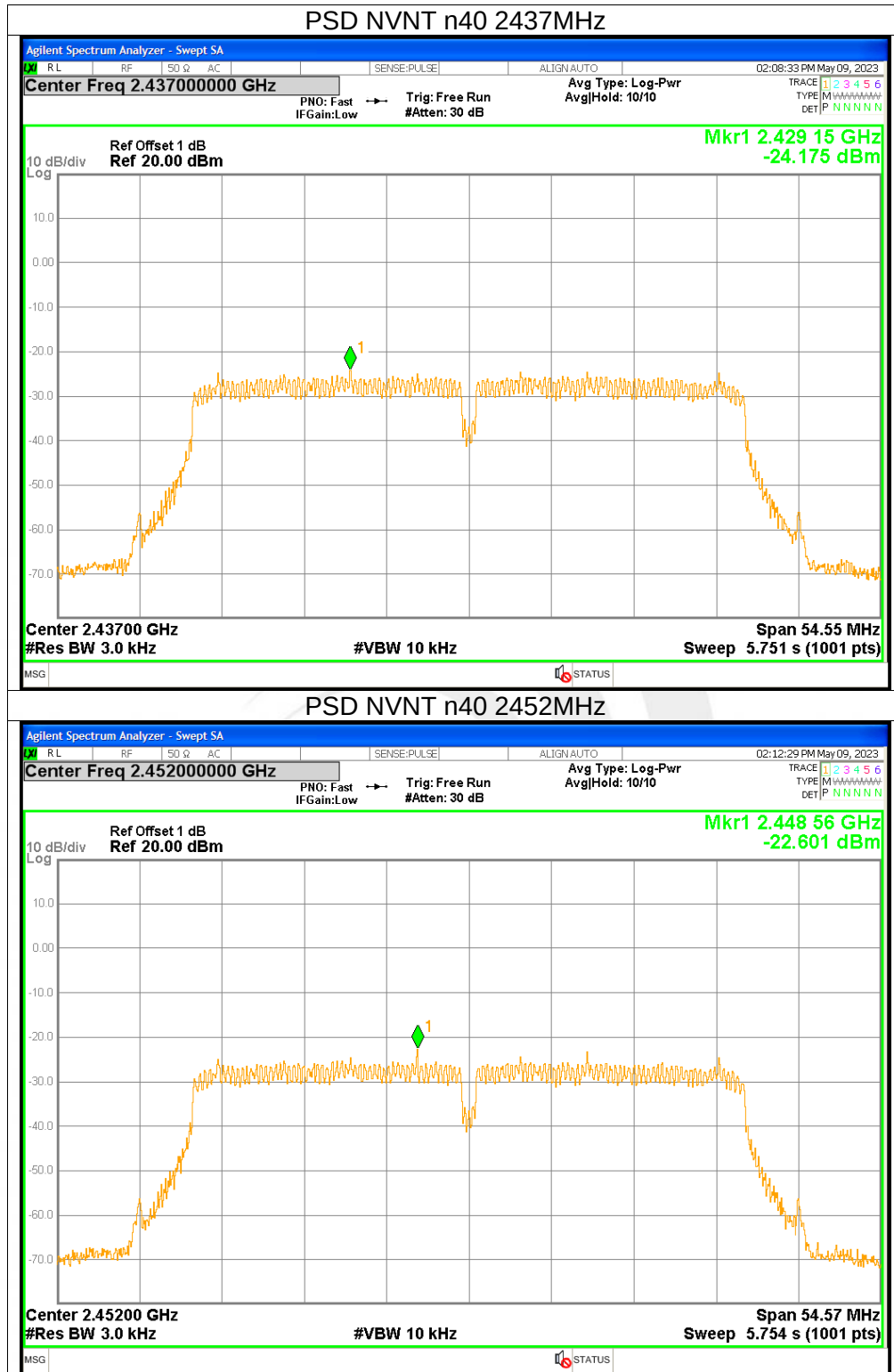


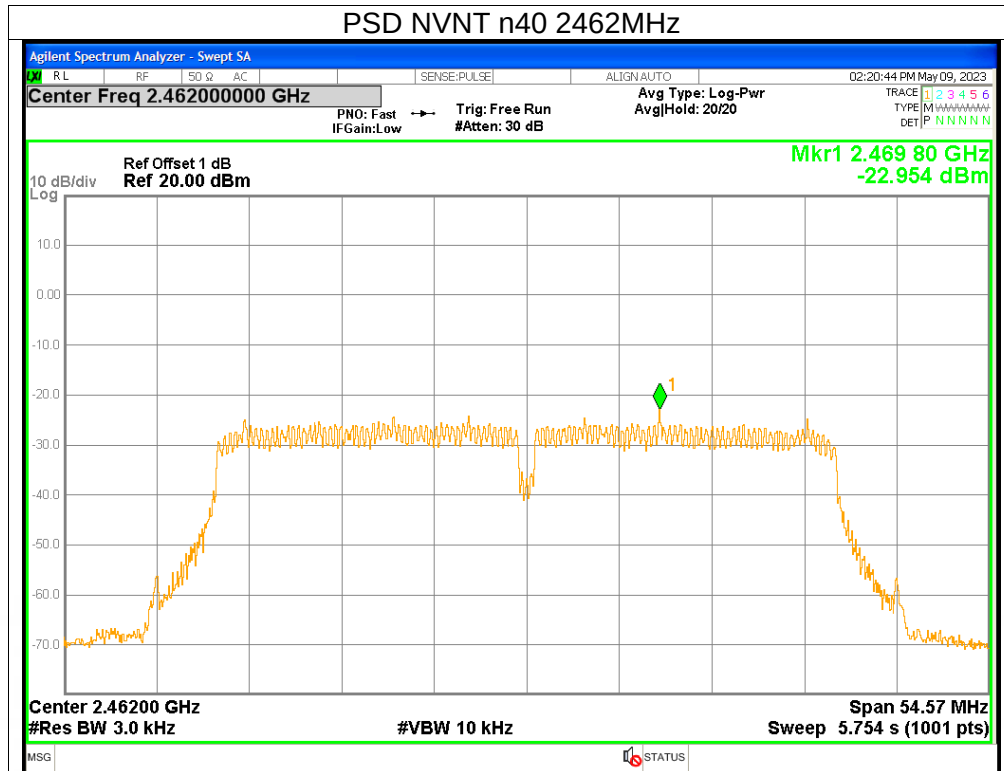














6. Band Edge

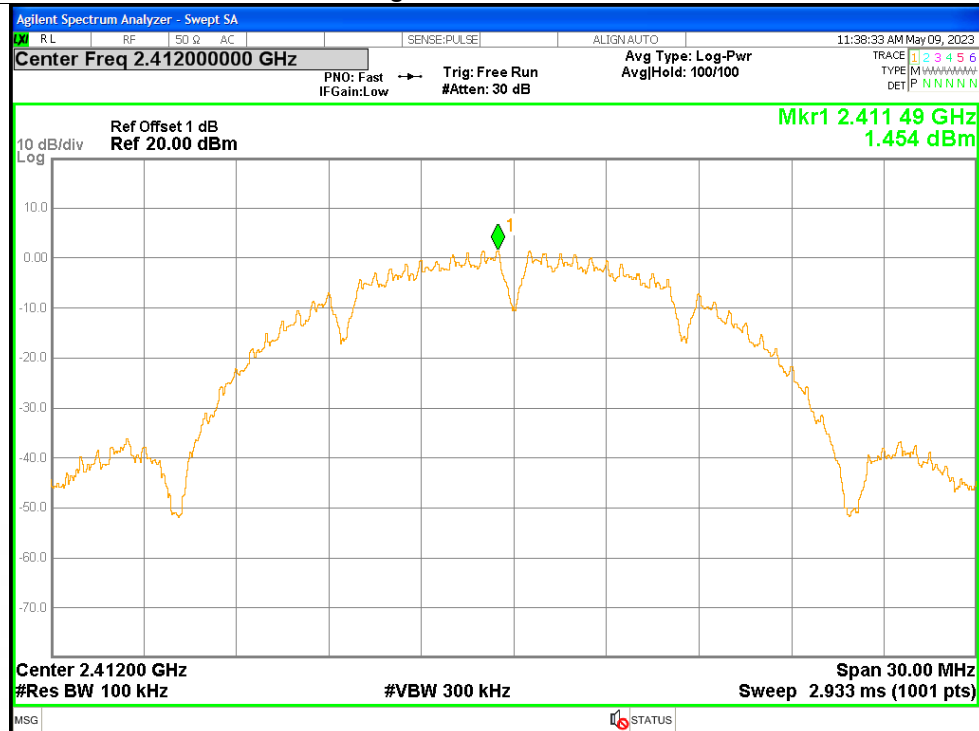
Condition	Mode	Frequency (MHz)	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	-37.83	<=-20	Pass
NVNT	b	2462	-56.3	<=-20	Pass
NVNT	g	2412	-32.47	<=-20	Pass
NVNT	g	2462	-46.47	<=-20	Pass
NVNT	g	2472	-32.97	<=-20	Pass
NVNT	n20	2412	-30.9	<=-20	Pass
NVNT	n20	2462	-44.58	<=-20	Pass
NVNT	n20	2472	-30.31	<=-20	Pass
NVNT	n40	2422	-30.9	<=-20	Pass
NVNT	n40	2452	-41.32	<=-20	Pass
NVNT	n40	2462	-31.28	<=-20	Pass



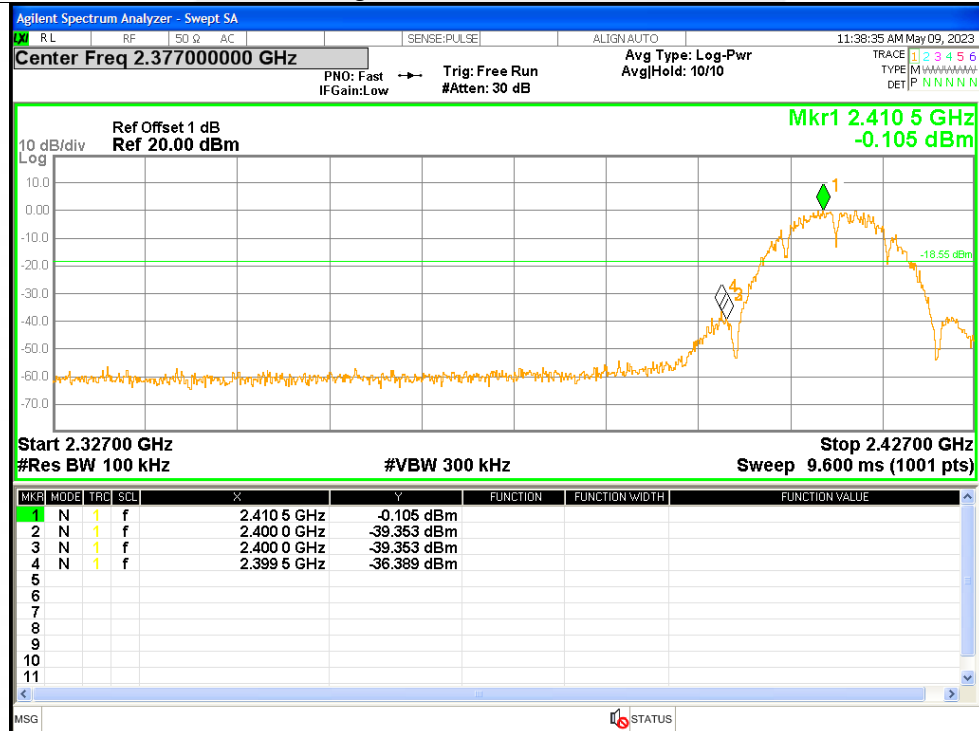


Test Graphs

Band Edge NVNT b 2412MHz Ref

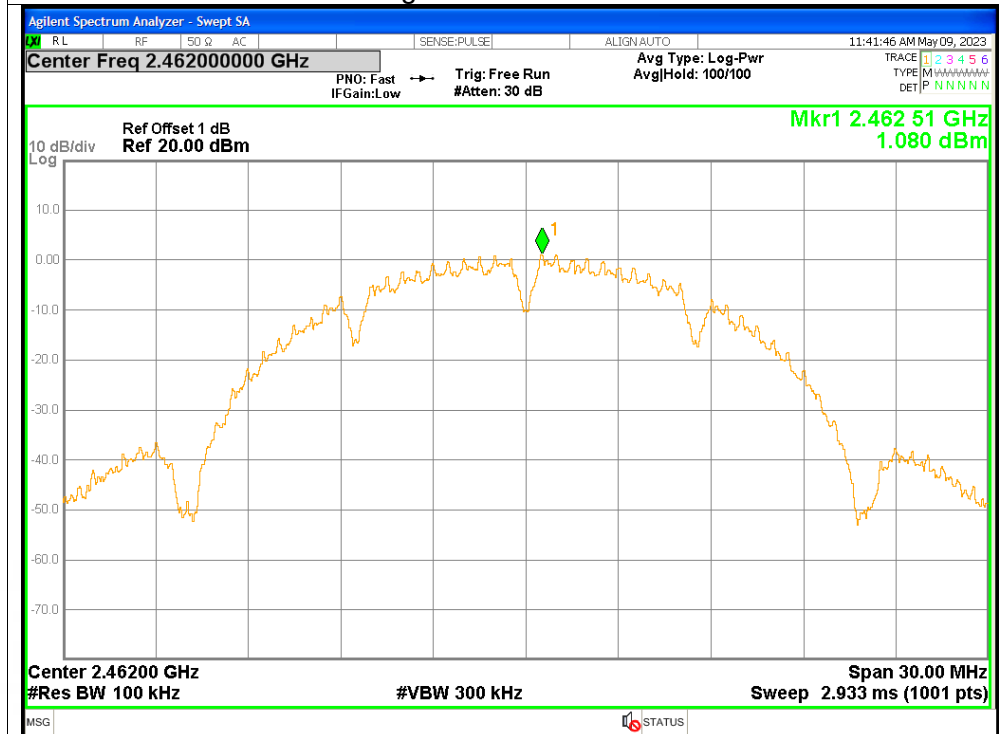


Band Edge NVNT b 2412MHz Emission

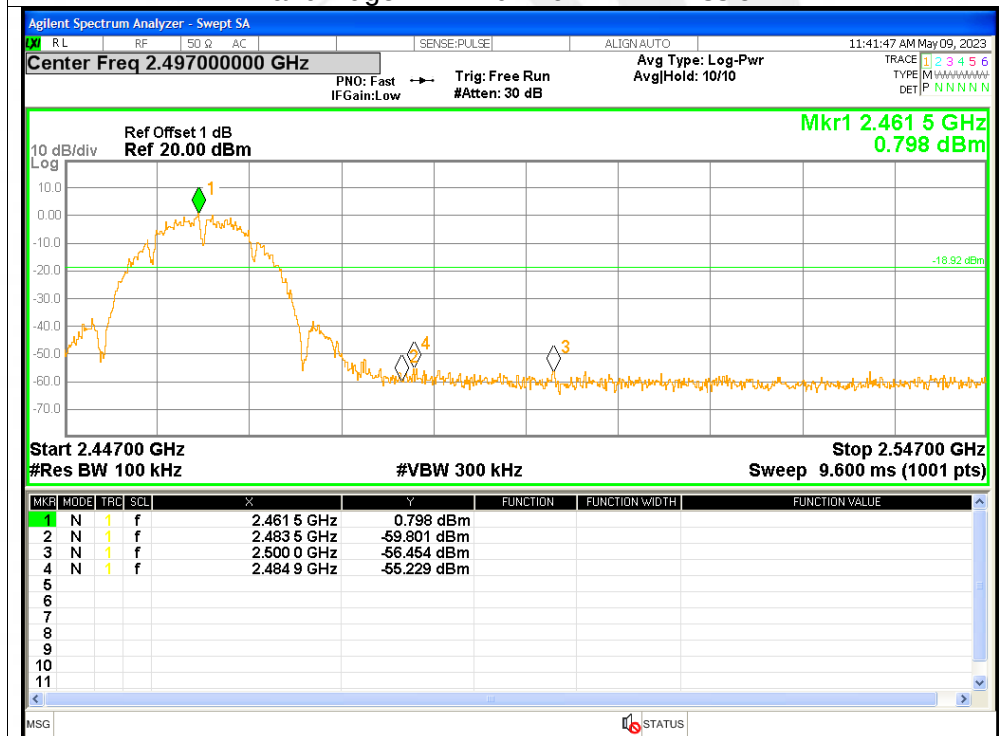




Band Edge NVNT b 2462MHz Ref

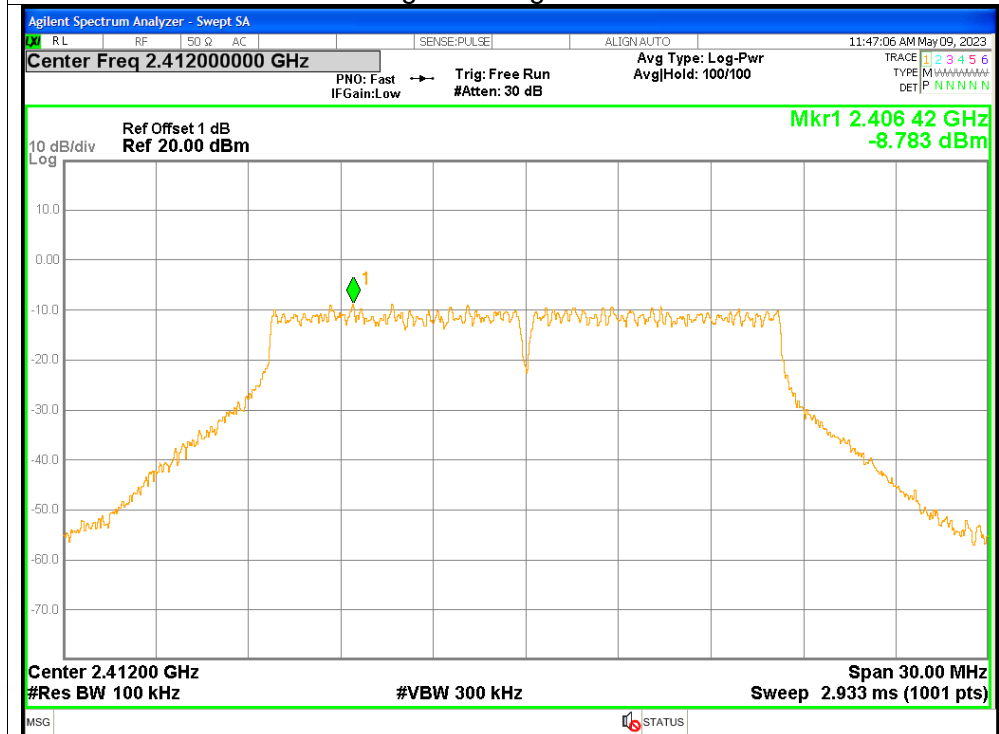


Band Edge NVNT b 2462MHz Emission

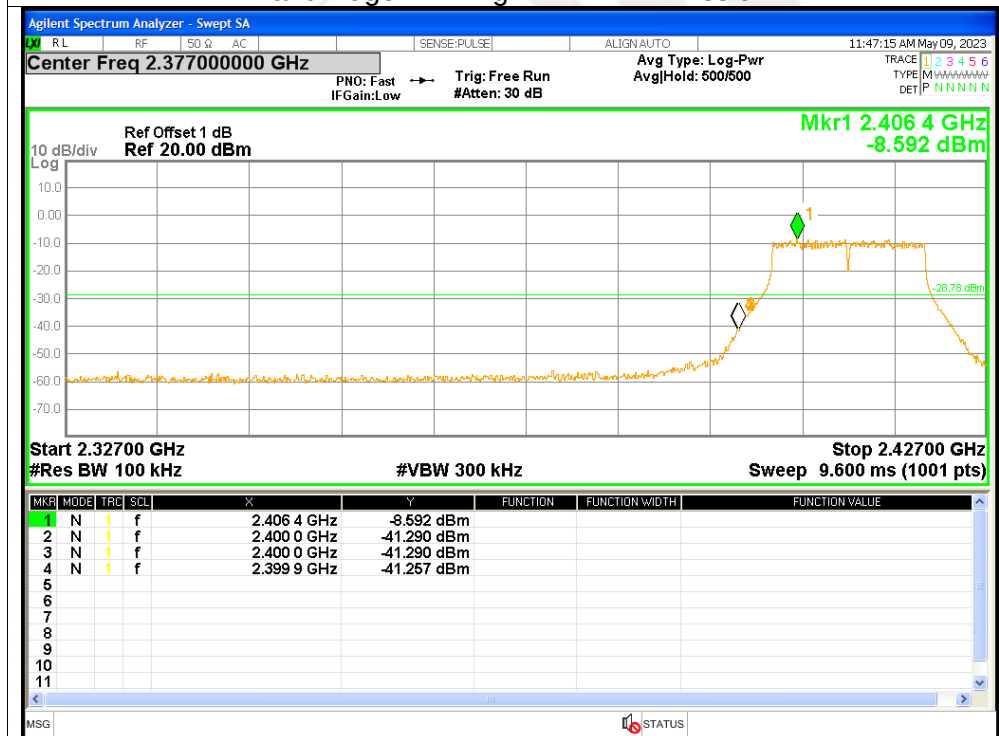




Band Edge NVNT g 2412MHz Ref

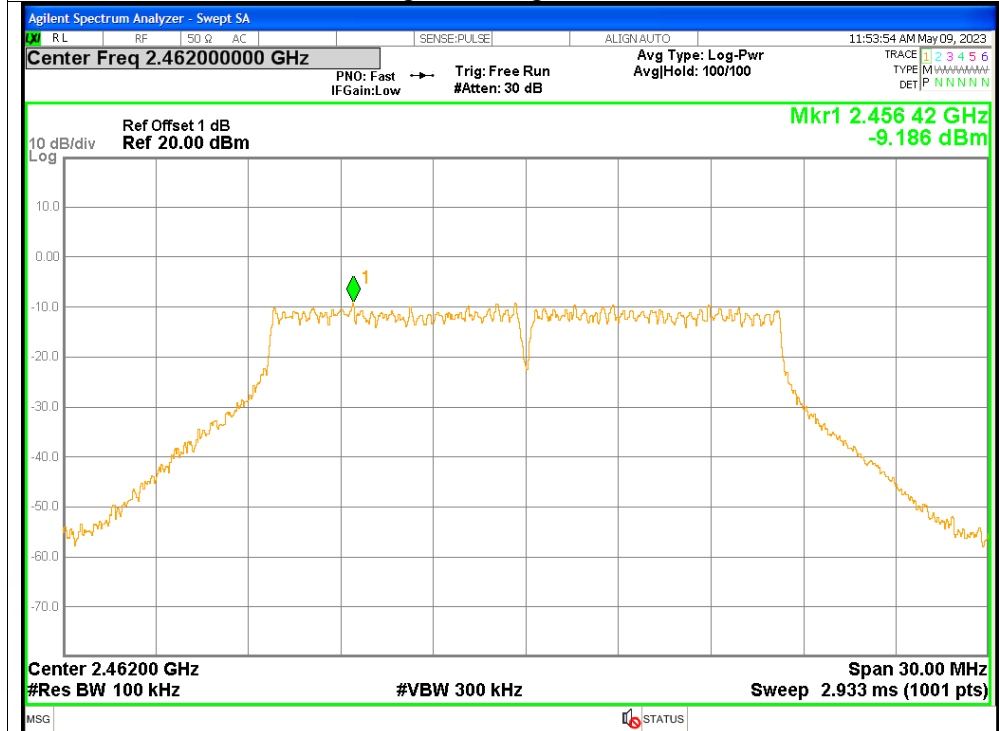


Band Edge NVNT g 2412MHz Emission

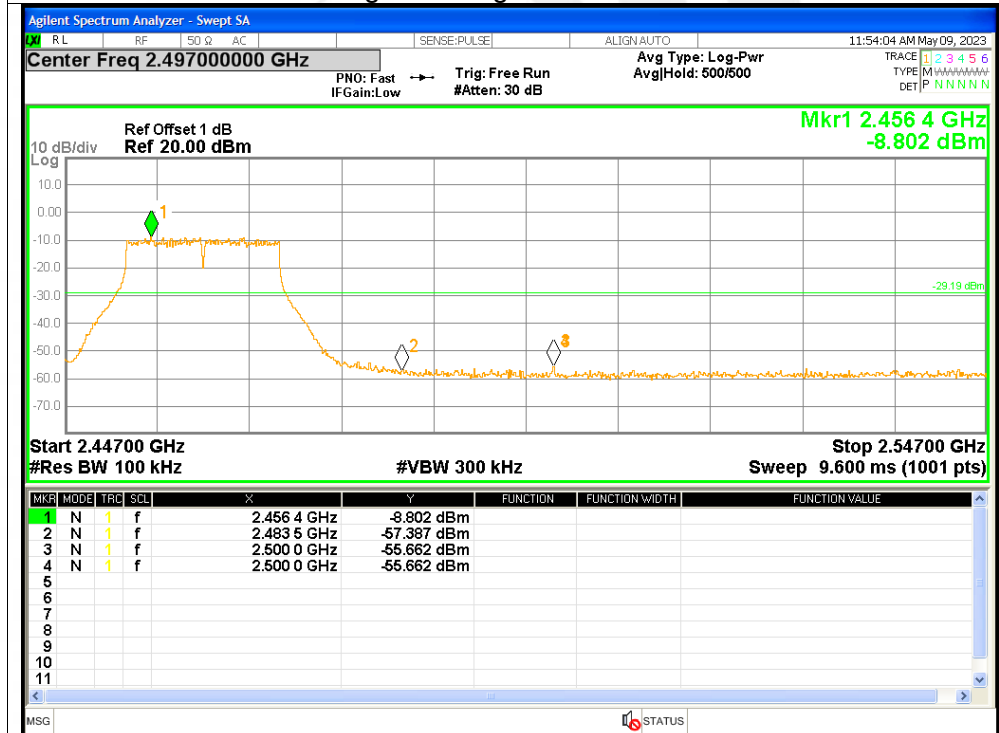




Band Edge NVNT g 2462MHz Ref

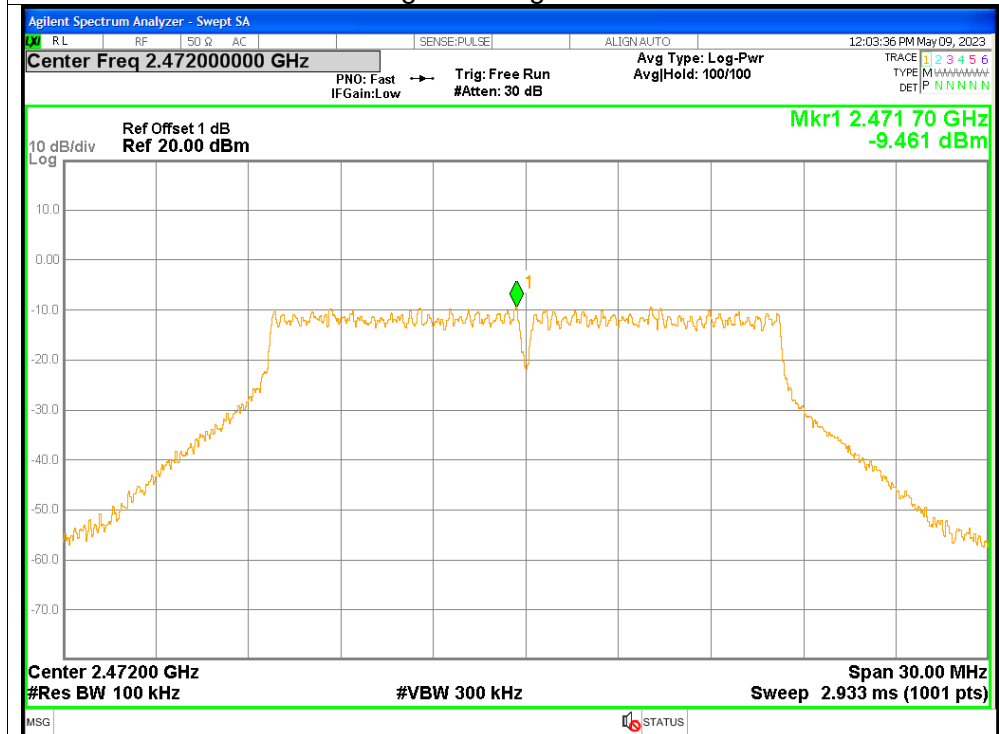


Band Edge NVNT g 2462MHz Emission

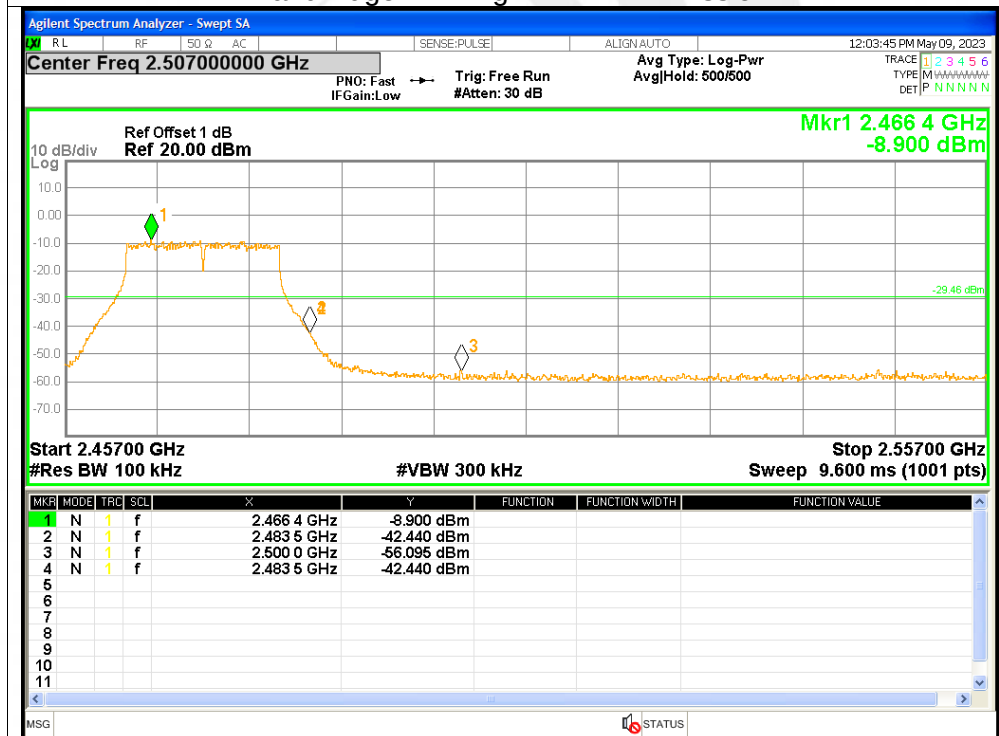




Band Edge NVNT g 2472MHz Ref

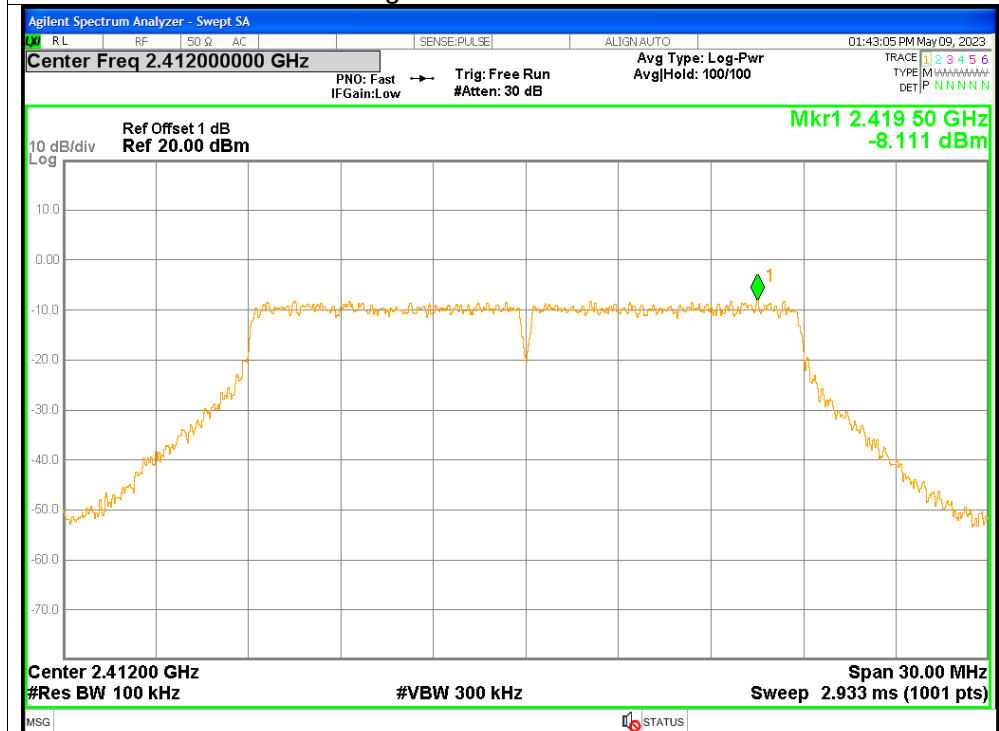


Band Edge NVNT g 2472MHz Emission

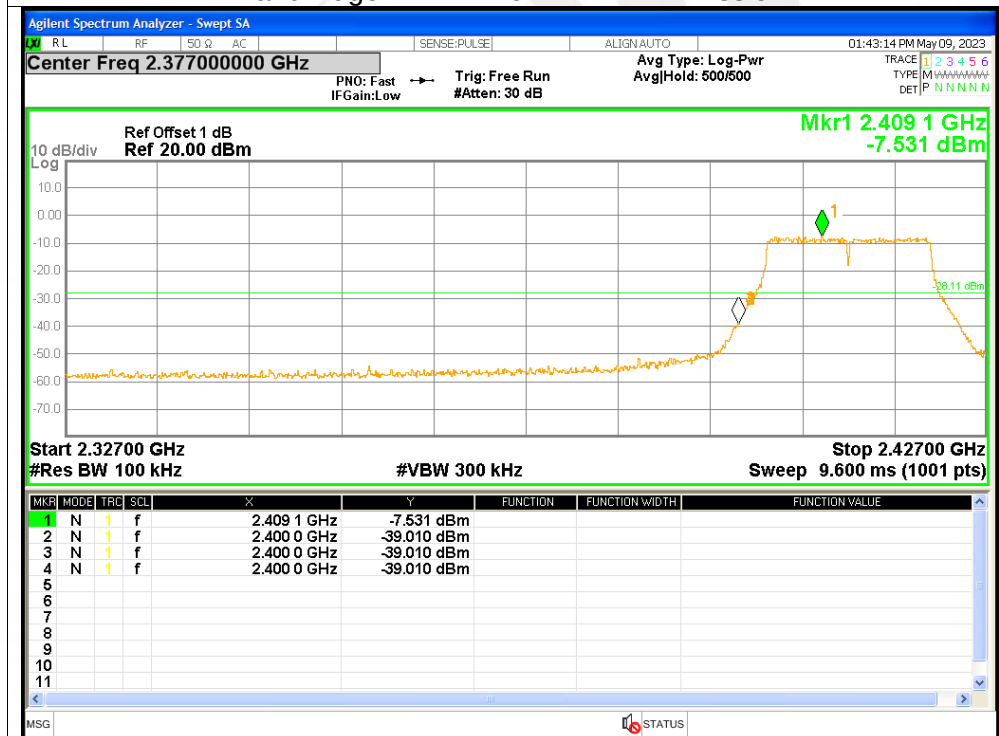




Band Edge NVNT n20 2412MHz Ref

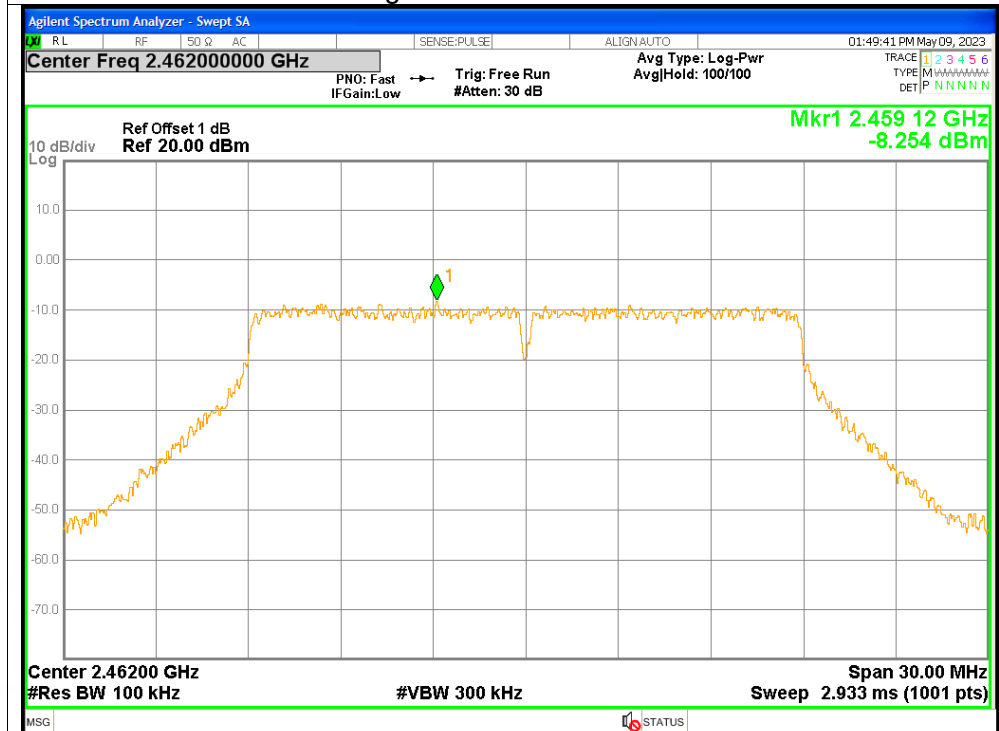


Band Edge NVNT n20 2412MHz Emission

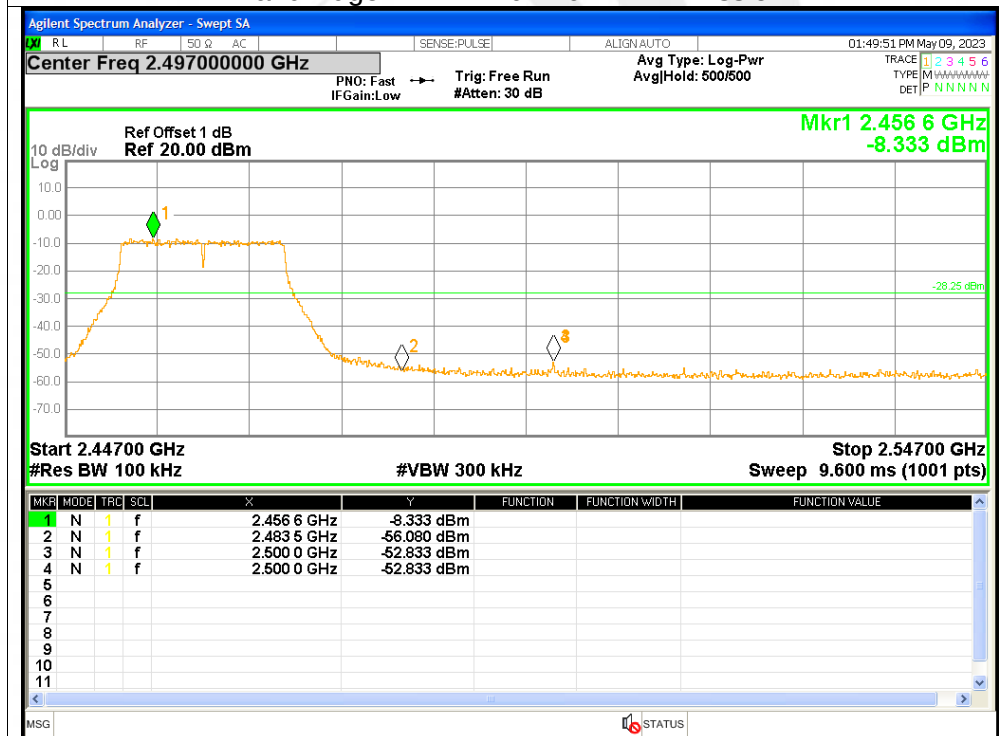




Band Edge NVNT n20 2462MHz Ref

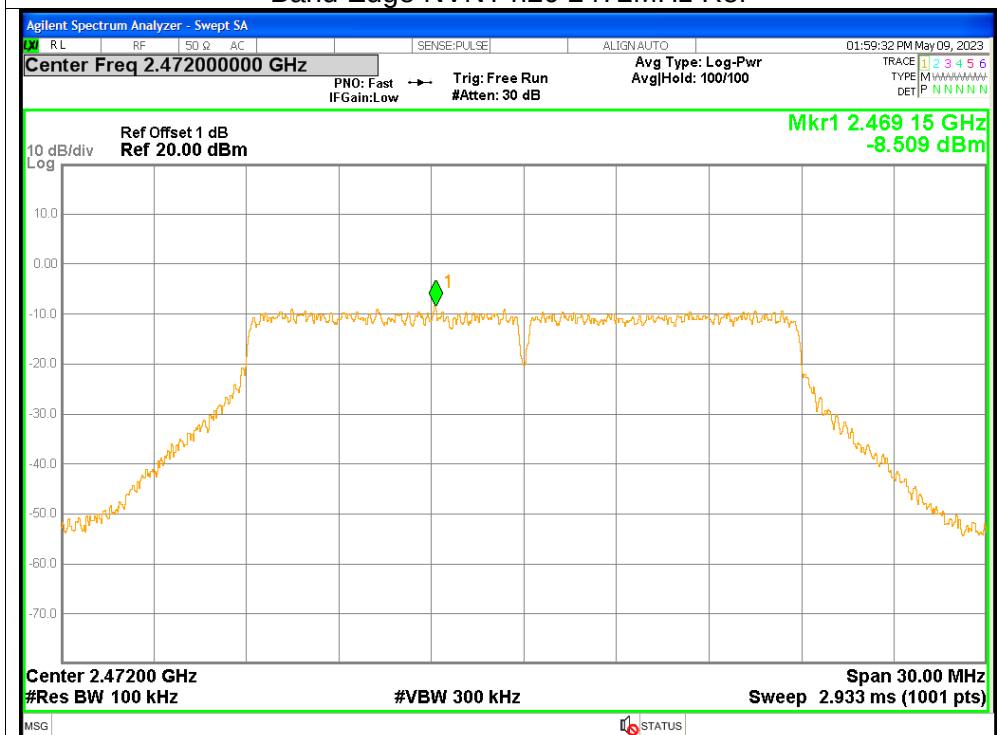


Band Edge NVNT n20 2462MHz Emission

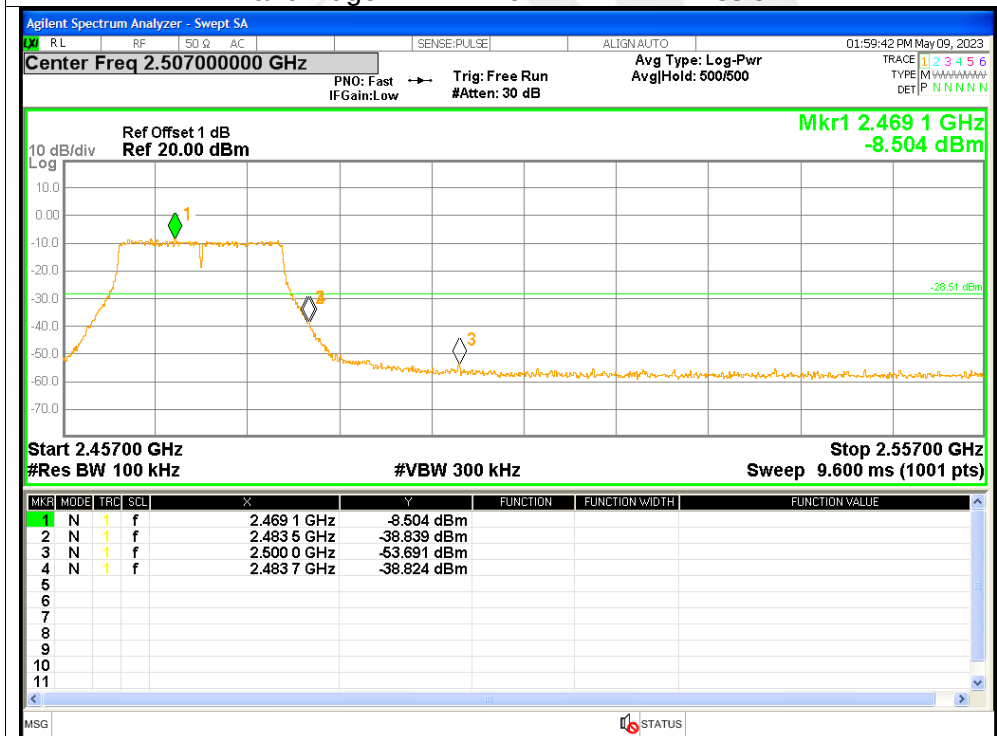




Band Edge NVNT n20 2472MHz Ref

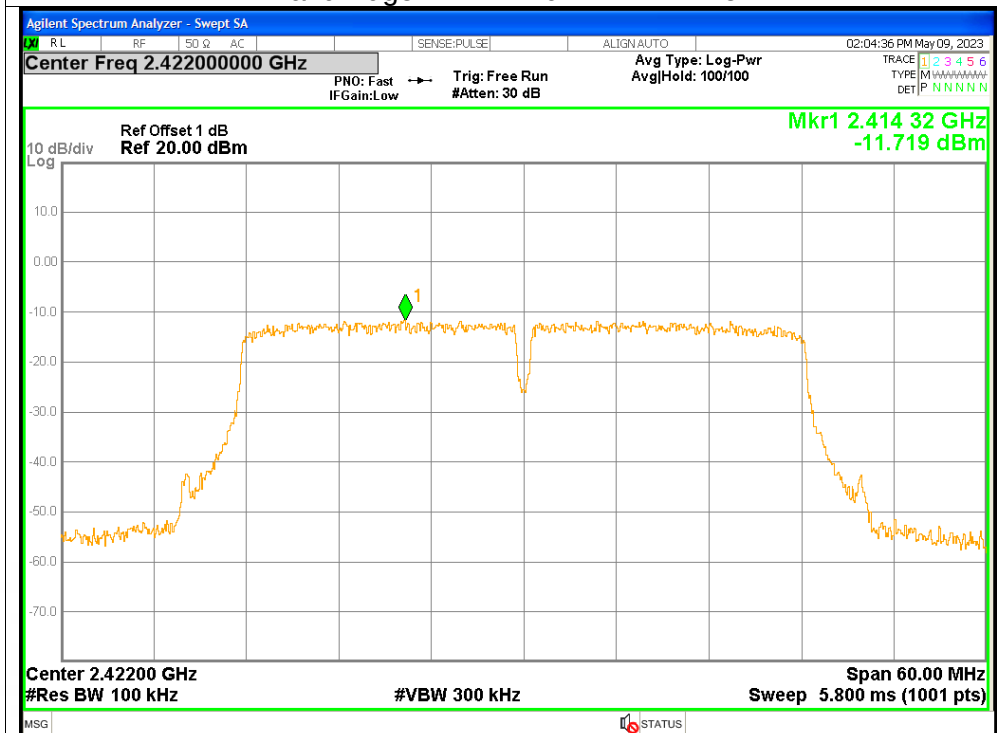


Band Edge NVNT n20 2472MHz Emission

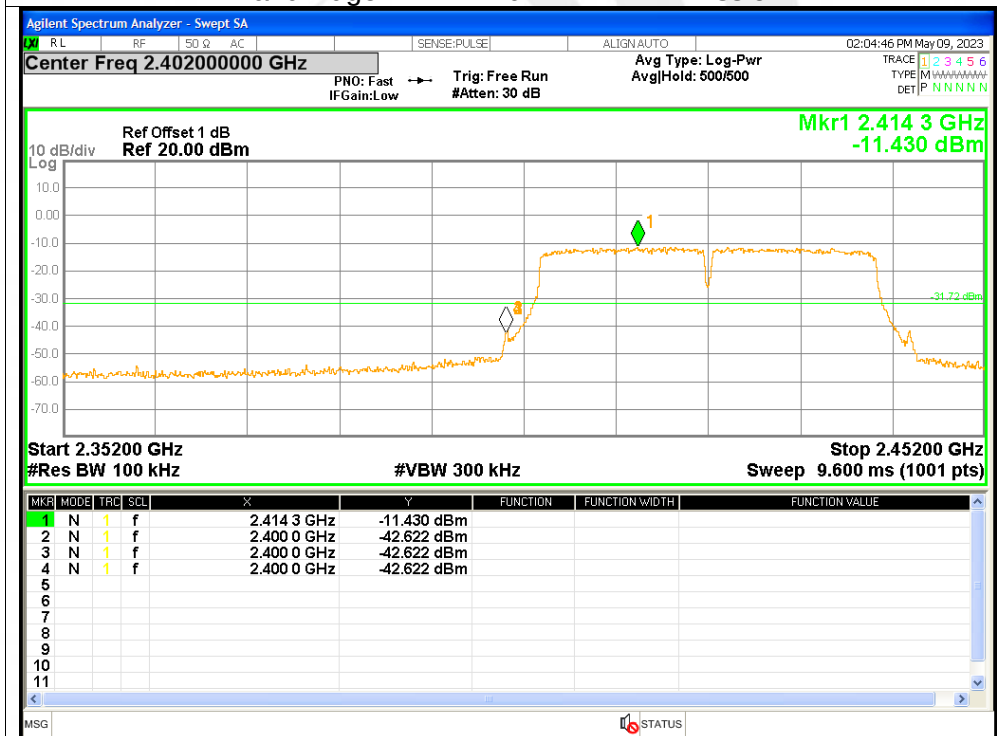




Band Edge NVNT n40 2422MHz Ref

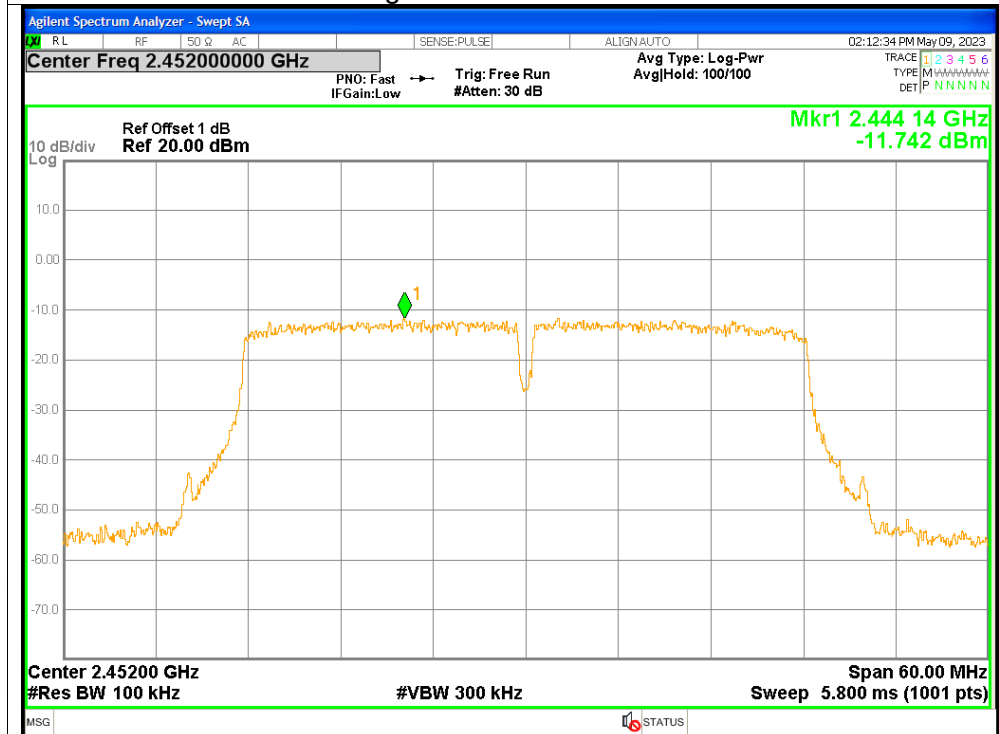


Band Edge NVNT n40 2422MHz Emission

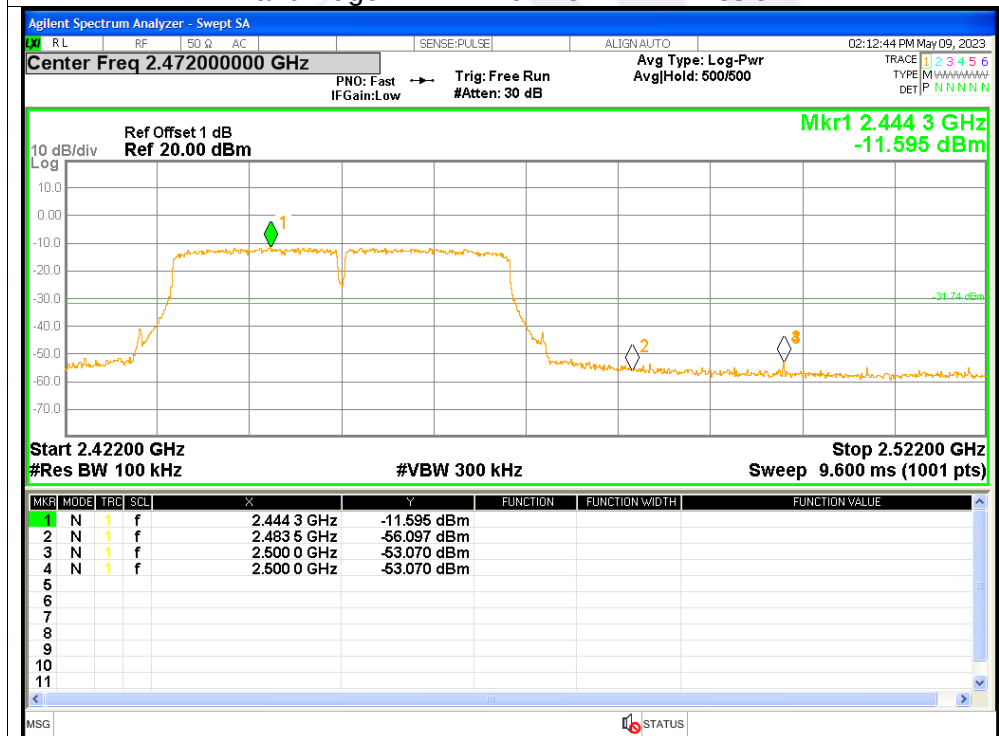




Band Edge NVNT n40 2452MHz Ref

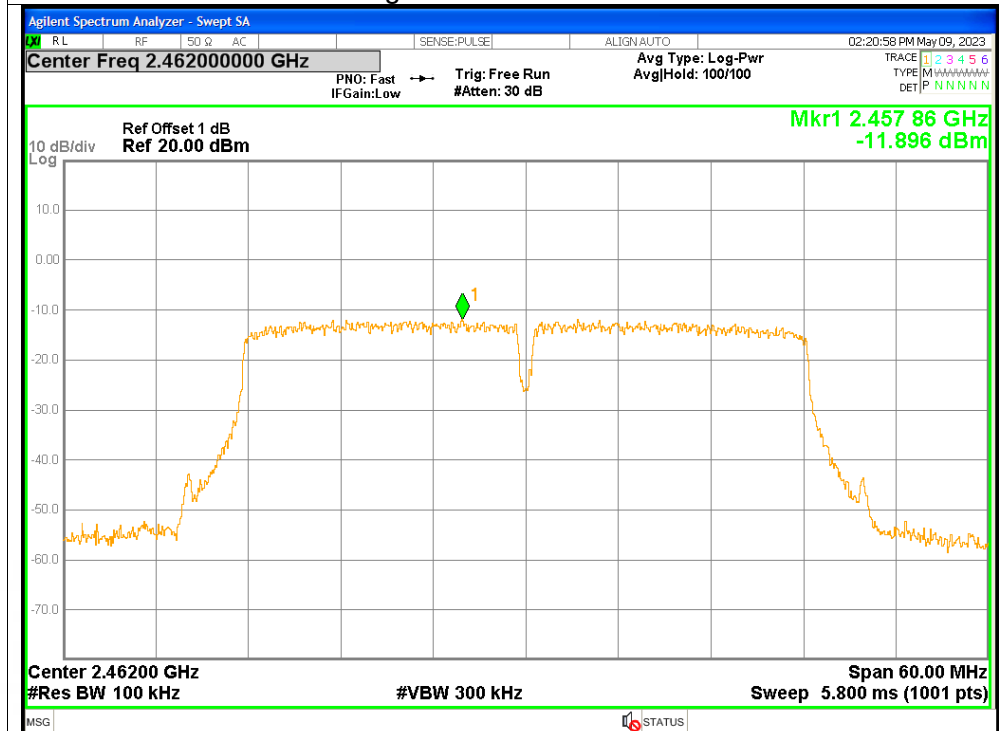


Band Edge NVNT n40 2452MHz Emission

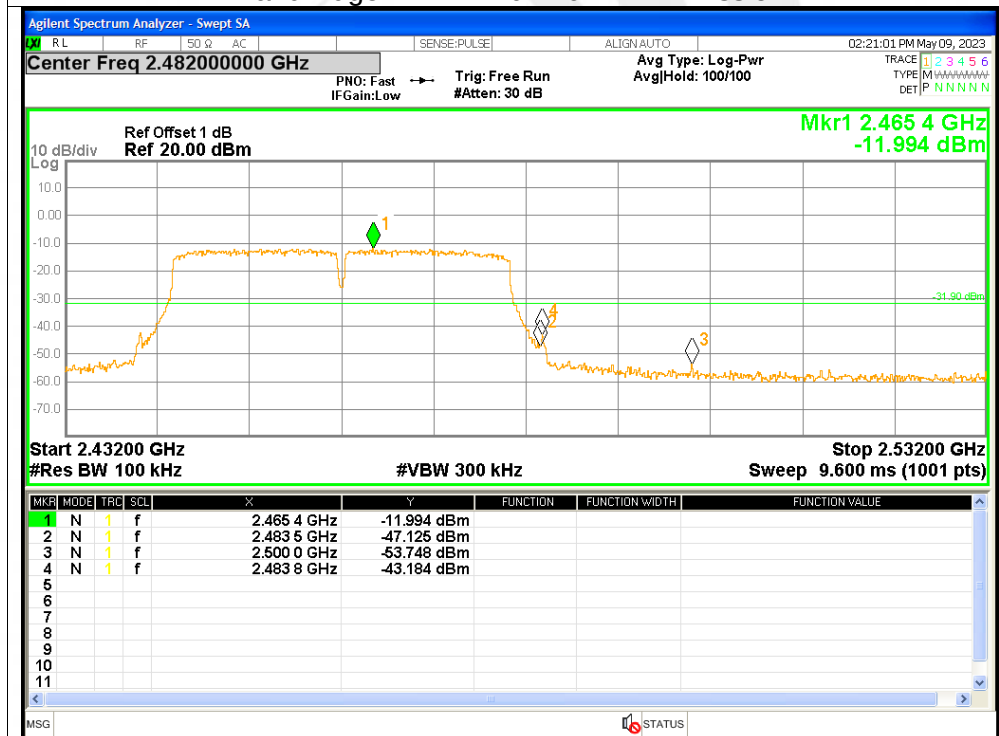




Band Edge NVNT n40 2462MHz Ref



Band Edge NVNT n40 2462MHz Emission





7. Conducted RF Spurious Emission

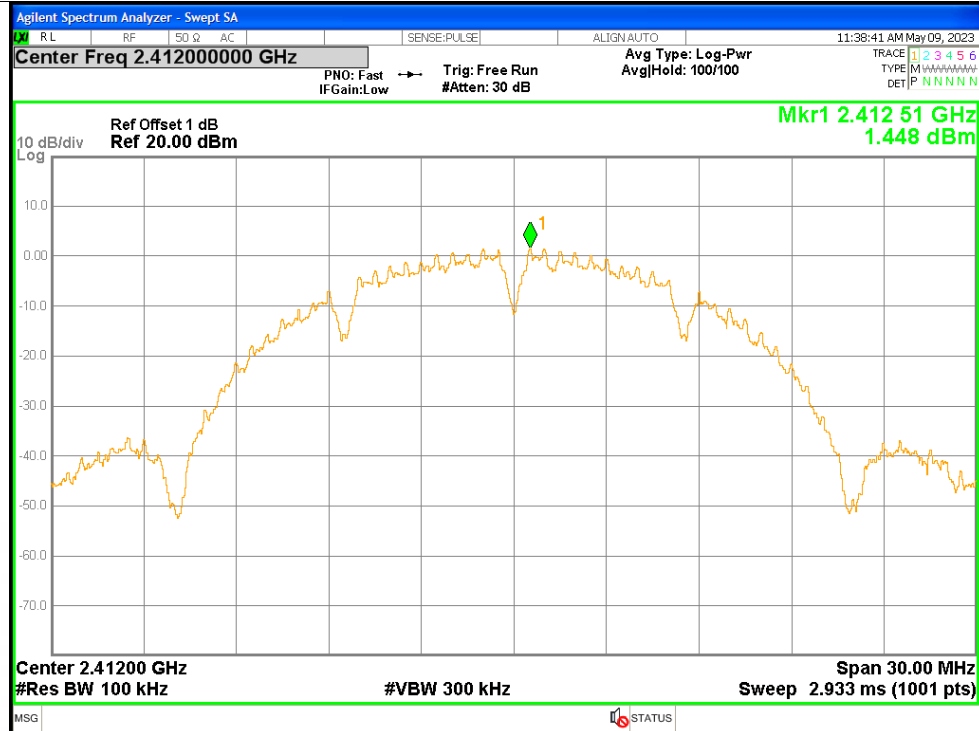
Condition	Mode	Frequency (MHz)	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	-47.19	<=-20	Pass
NVNT	b	2437	-47.18	<=-20	Pass
NVNT	b	2462	-46.65	<=-20	Pass
NVNT	g	2412	-37.77	<=-20	Pass
NVNT	g	2437	-37.15	<=-20	Pass
NVNT	g	2462	-37.25	<=-20	Pass
NVNT	g	2472	-37.19	<=-20	Pass
NVNT	n20	2412	-38.06	<=-20	Pass
NVNT	n20	2437	-37.9	<=-20	Pass
NVNT	n20	2462	-38	<=-20	Pass
NVNT	n20	2472	-37.37	<=-20	Pass
NVNT	n40	2422	-34.73	<=-20	Pass
NVNT	n40	2437	-34.41	<=-20	Pass
NVNT	n40	2452	-33.92	<=-20	Pass
NVNT	n40	2462	-34.64	<=-20	Pass



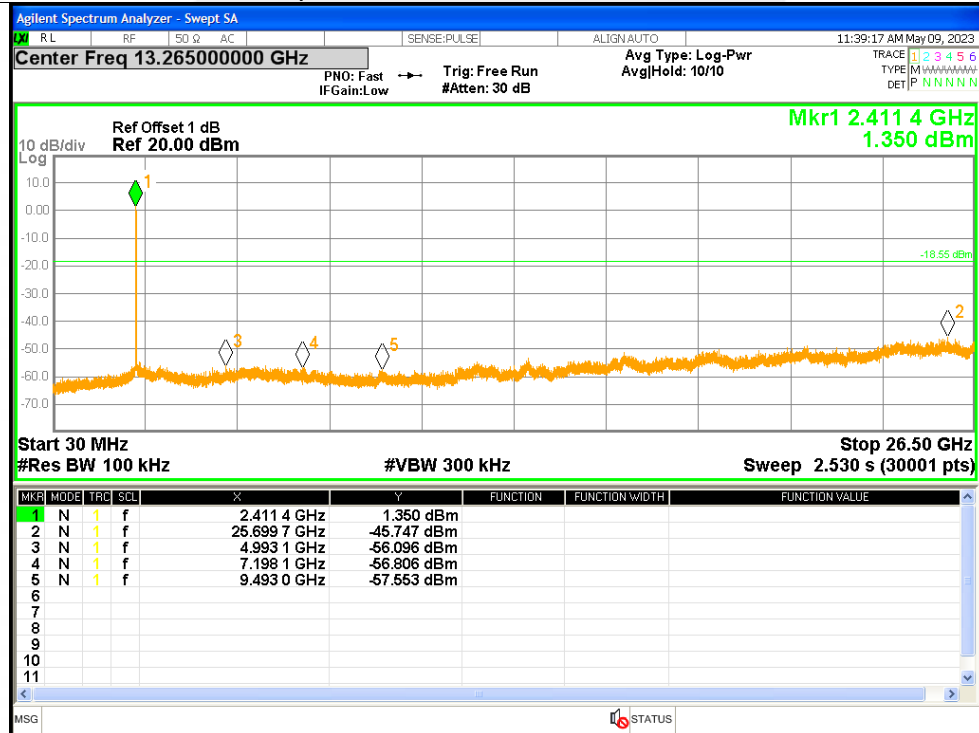


Test Graphs

Tx. Spurious NVNT b 2412MHz Ref

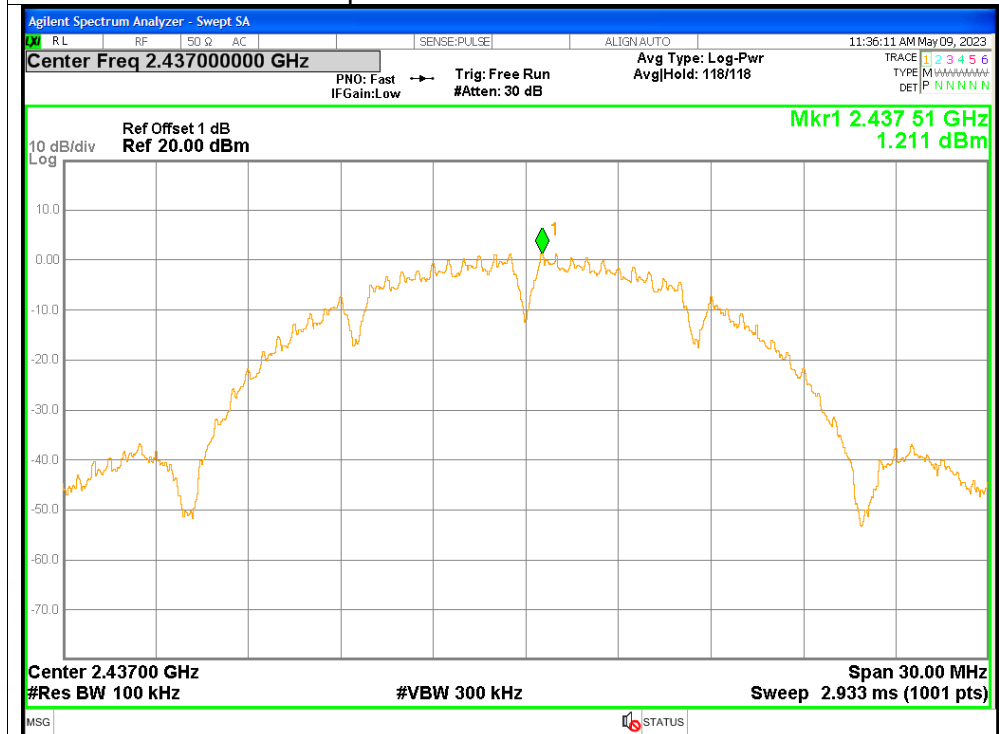


Tx. Spurious NVNT b 2412MHz Emission

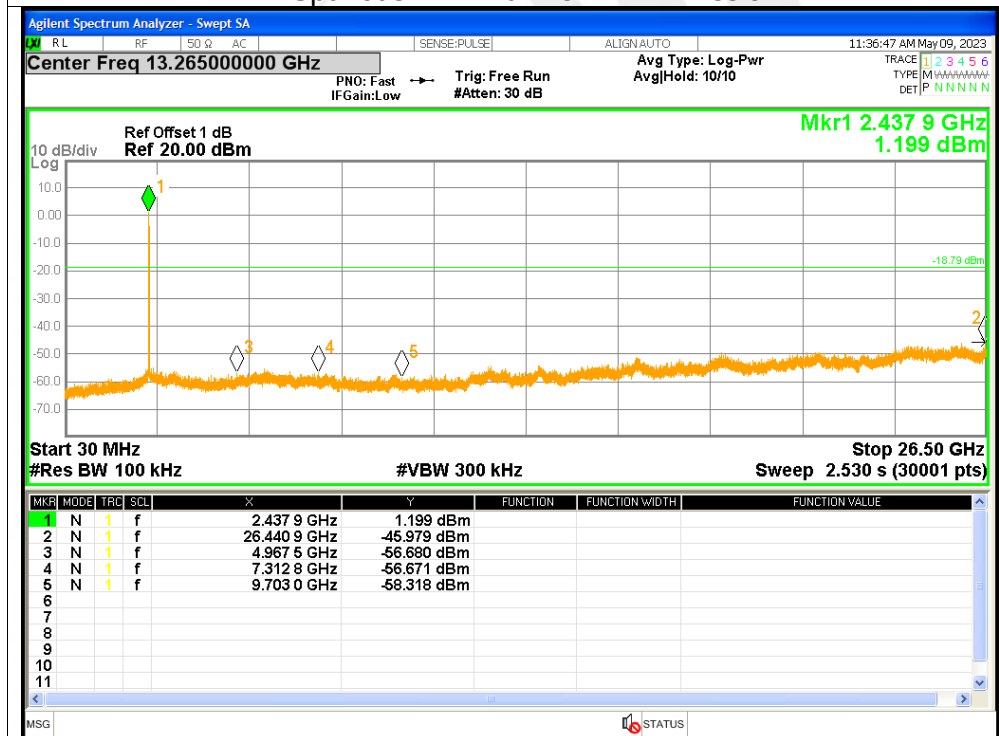




Tx. Spurious NVNT b 2437MHz Ref

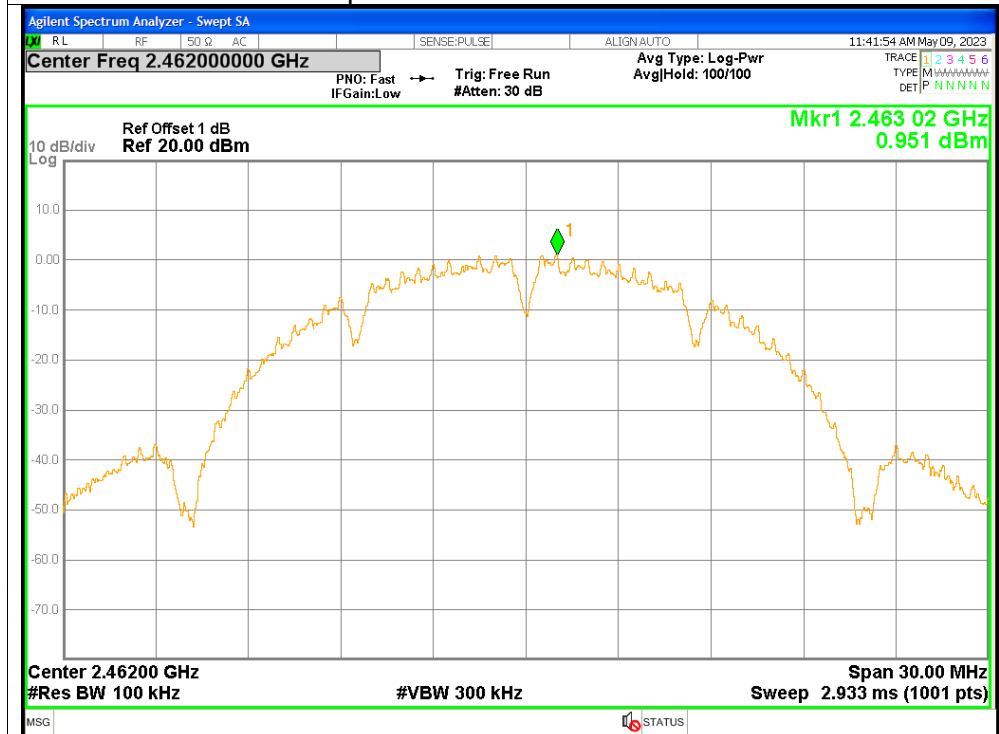


Tx. Spurious NVNT b 2437MHz Emission

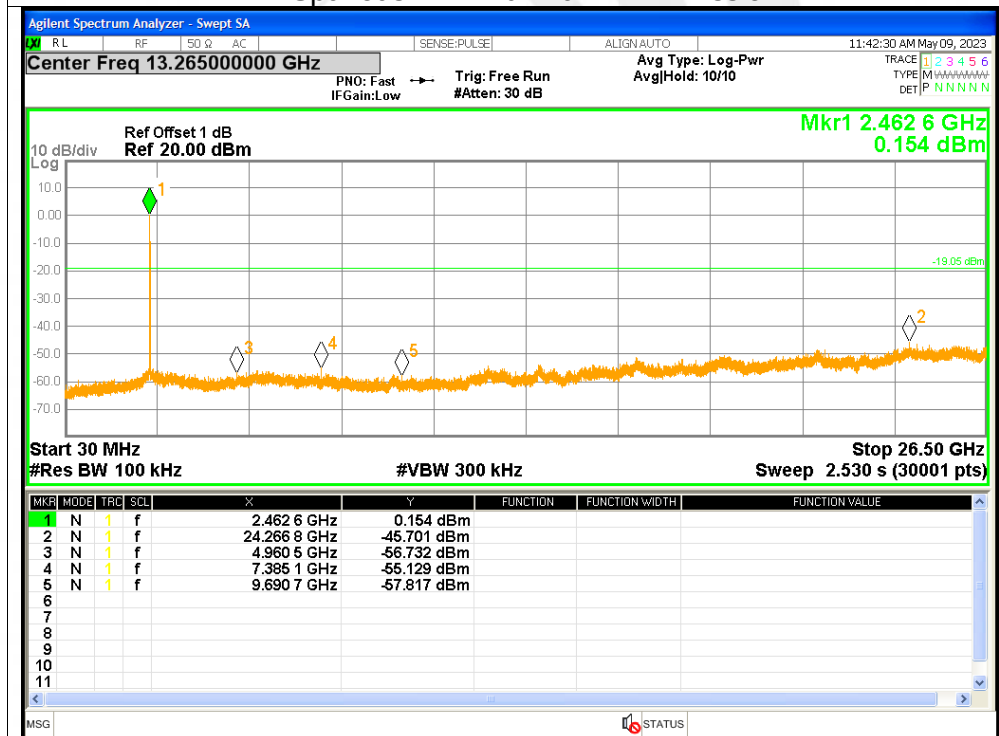




Tx. Spurious NVNT b 2462MHz Ref

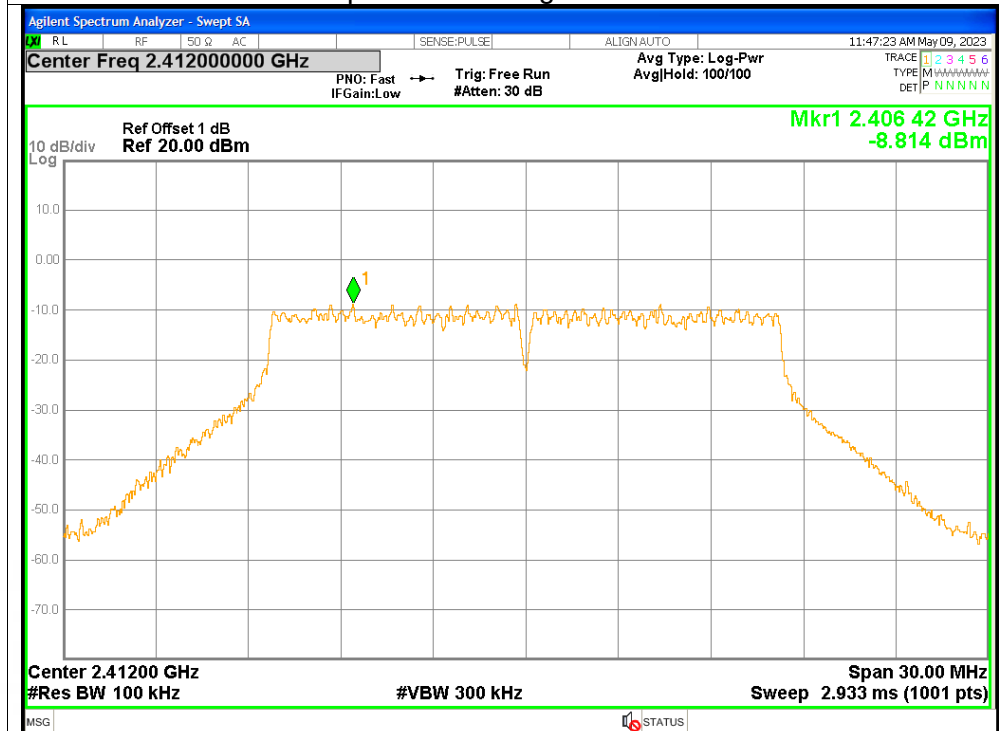


Tx. Spurious NVNT b 2462MHz Emission

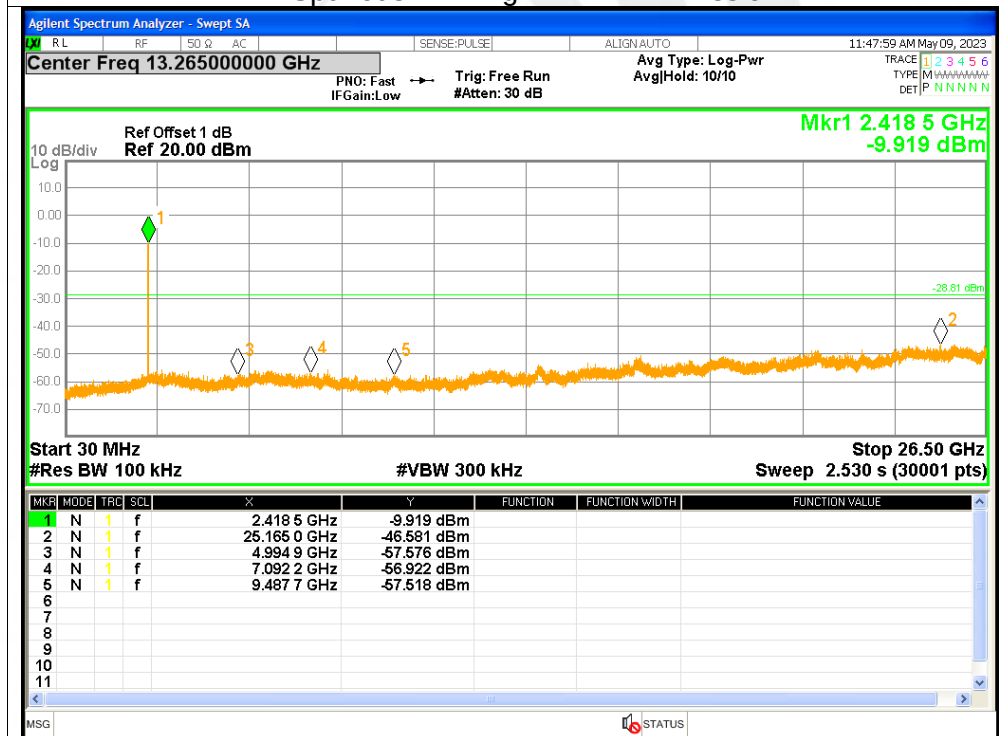




Tx. Spurious NVNT g 2412MHz Ref

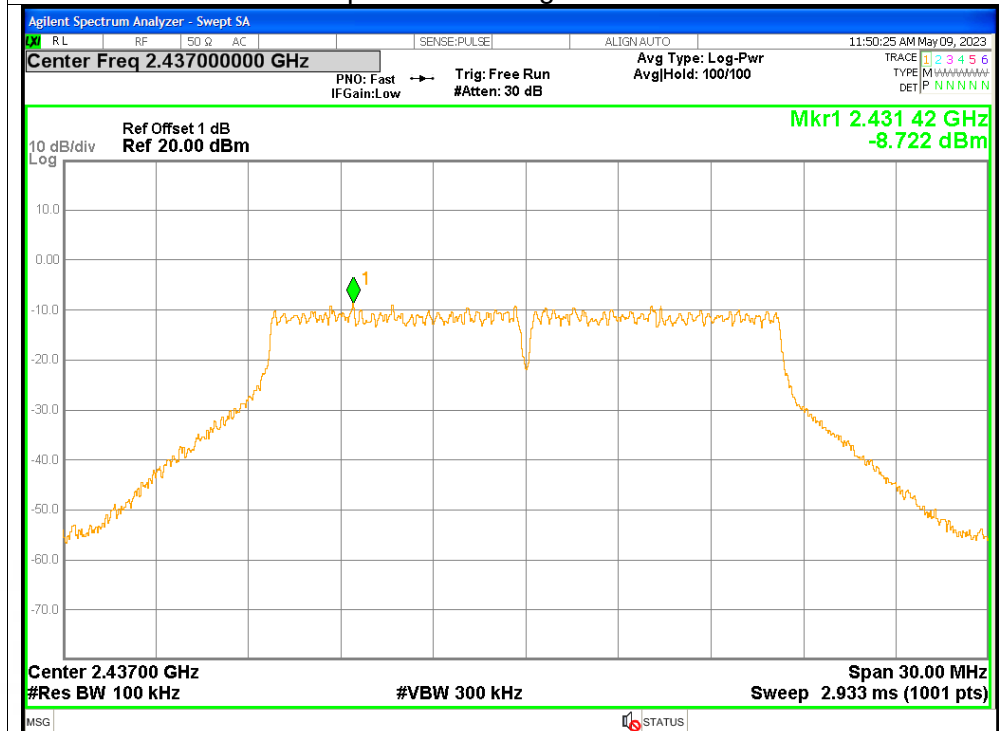


Tx. Spurious NVNT g 2412MHz Emission

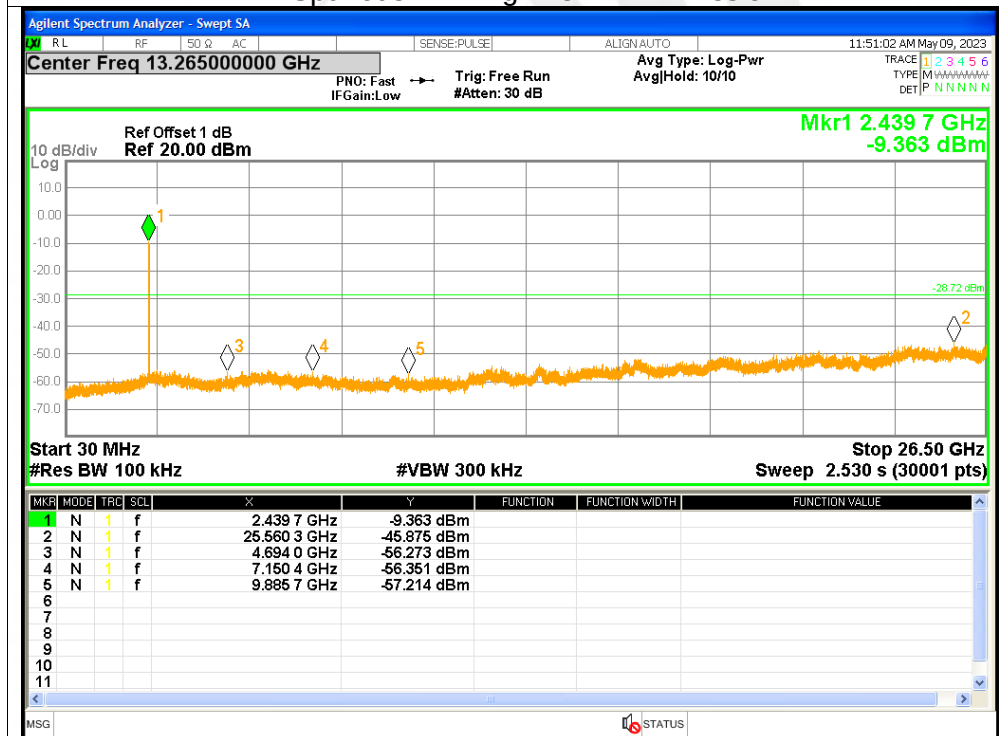




Tx. Spurious NVNT g 2437MHz Ref

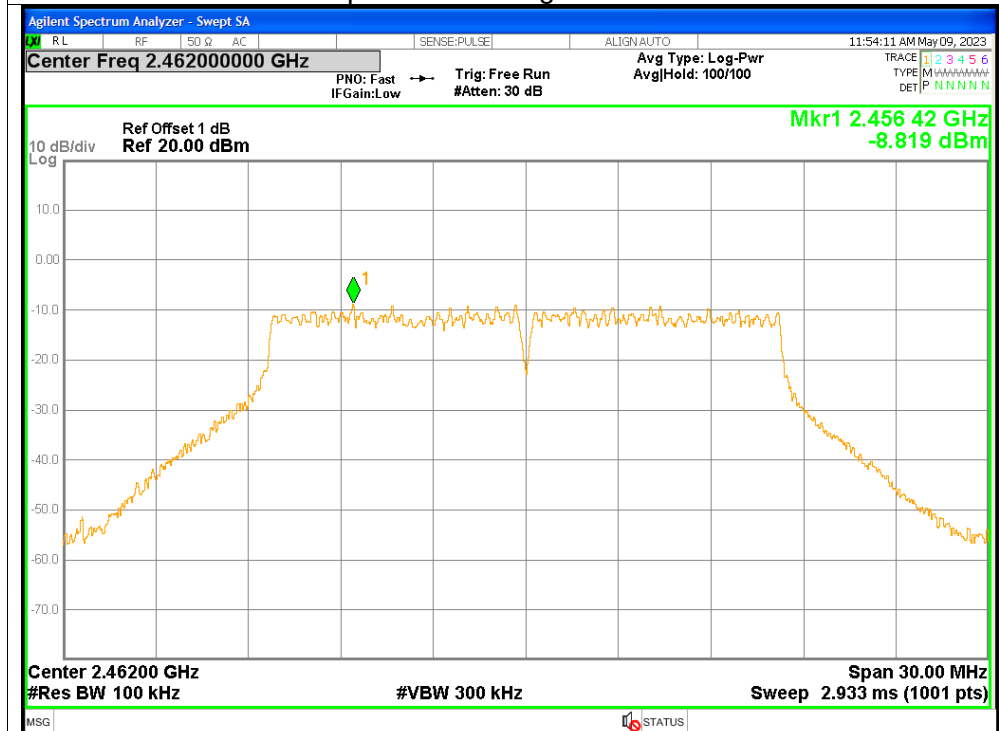


Tx. Spurious NVNT g 2437MHz Emission

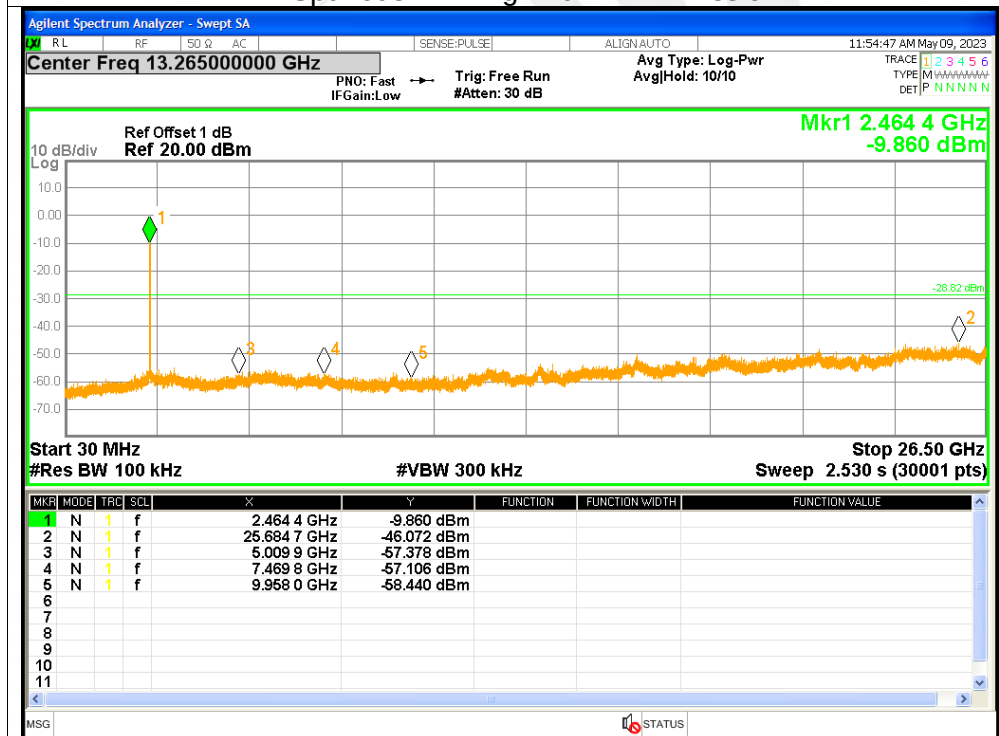




Tx. Spurious NVNT g 2462MHz Ref

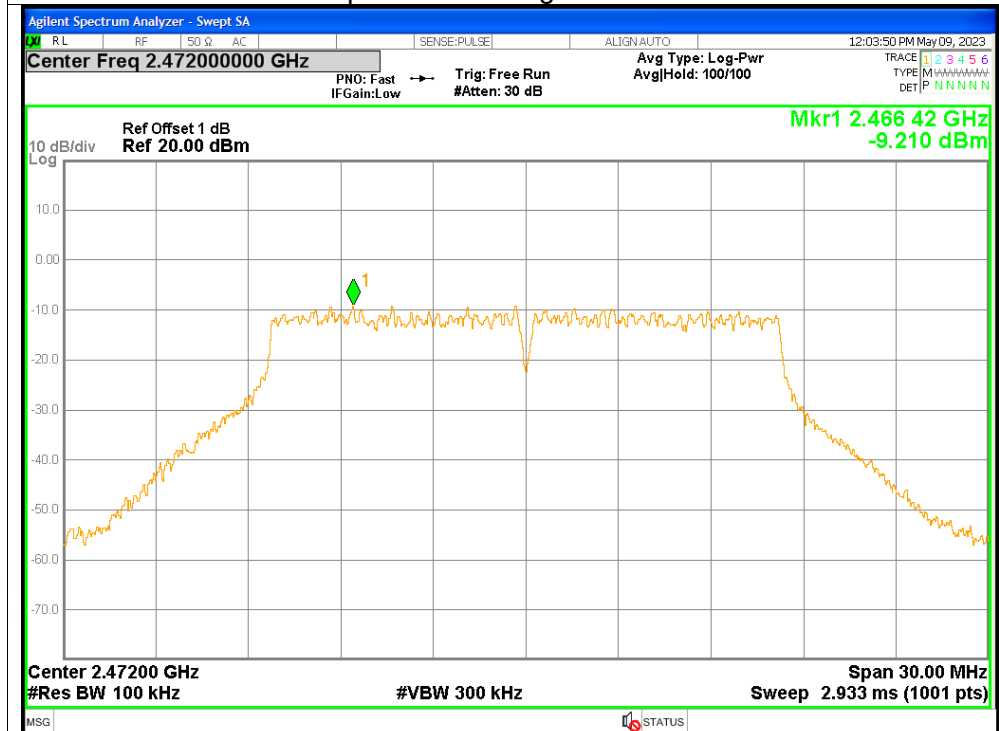


Tx. Spurious NVNT g 2462MHz Emission

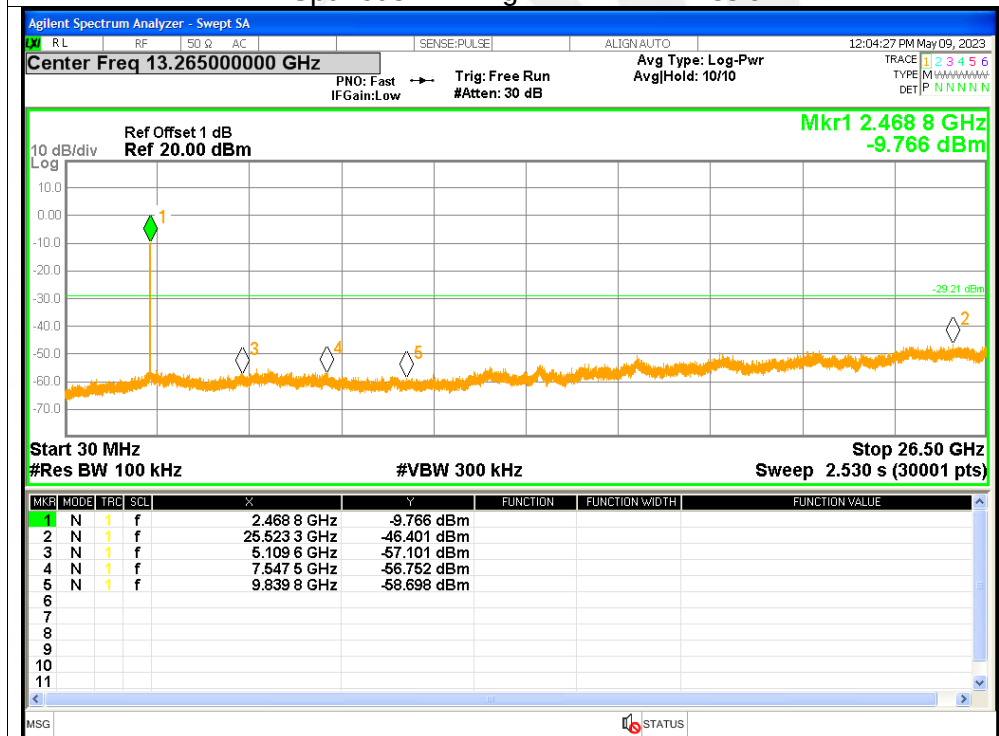




Tx. Spurious NVNT g 2472MHz Ref

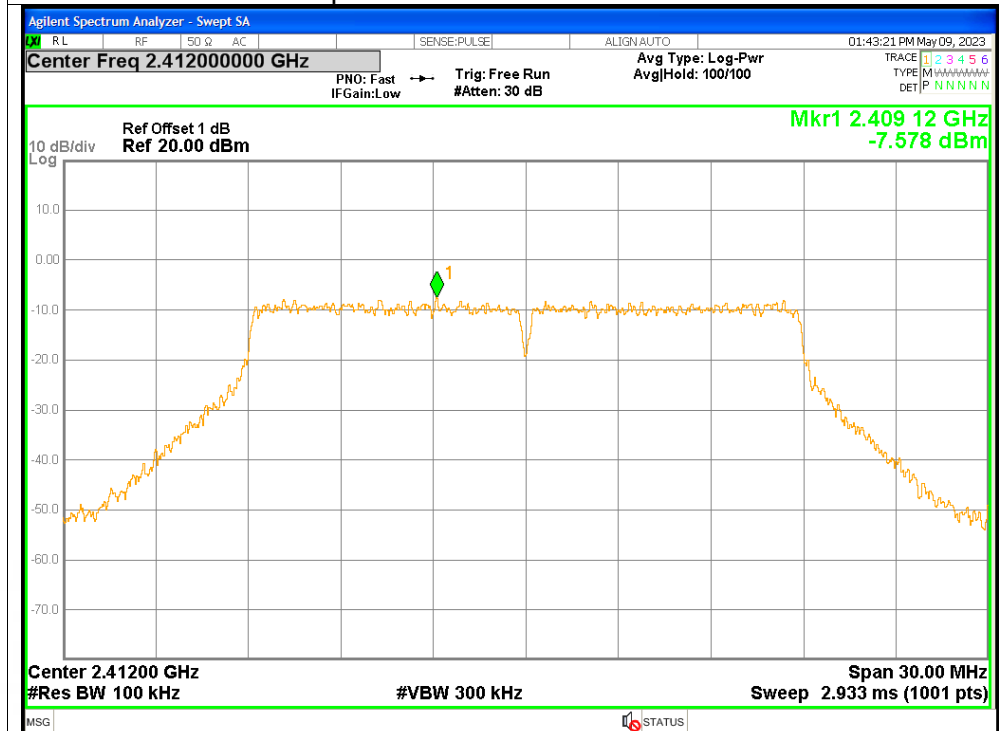


Tx. Spurious NVNT g 2472MHz Emission

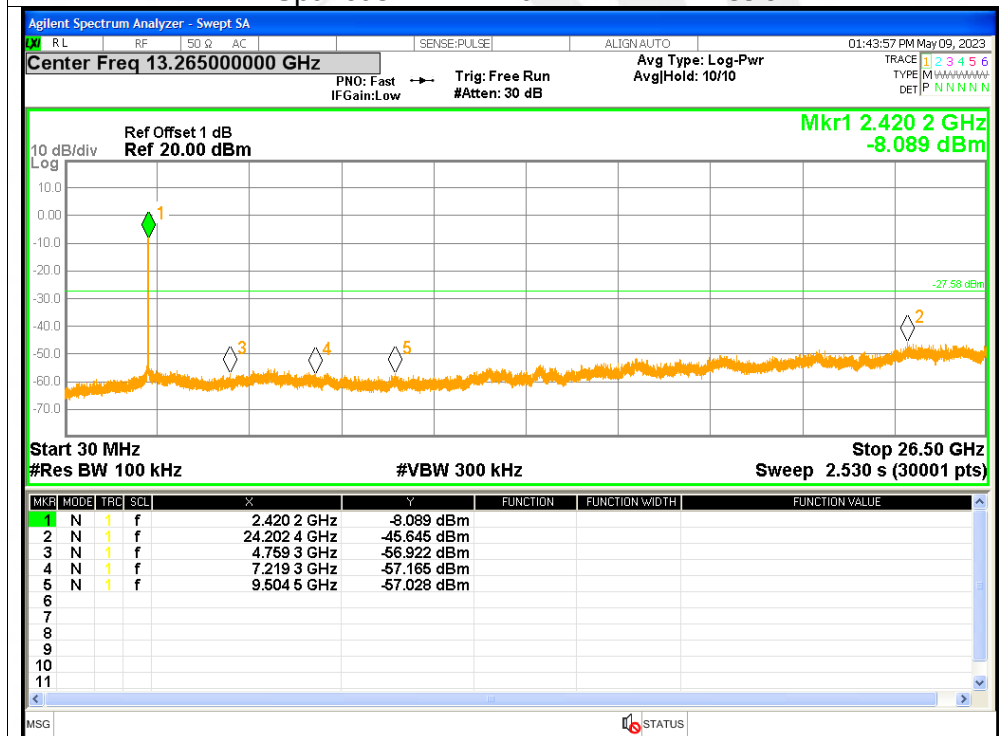




Tx. Spurious NVNT n20 2412MHz Ref

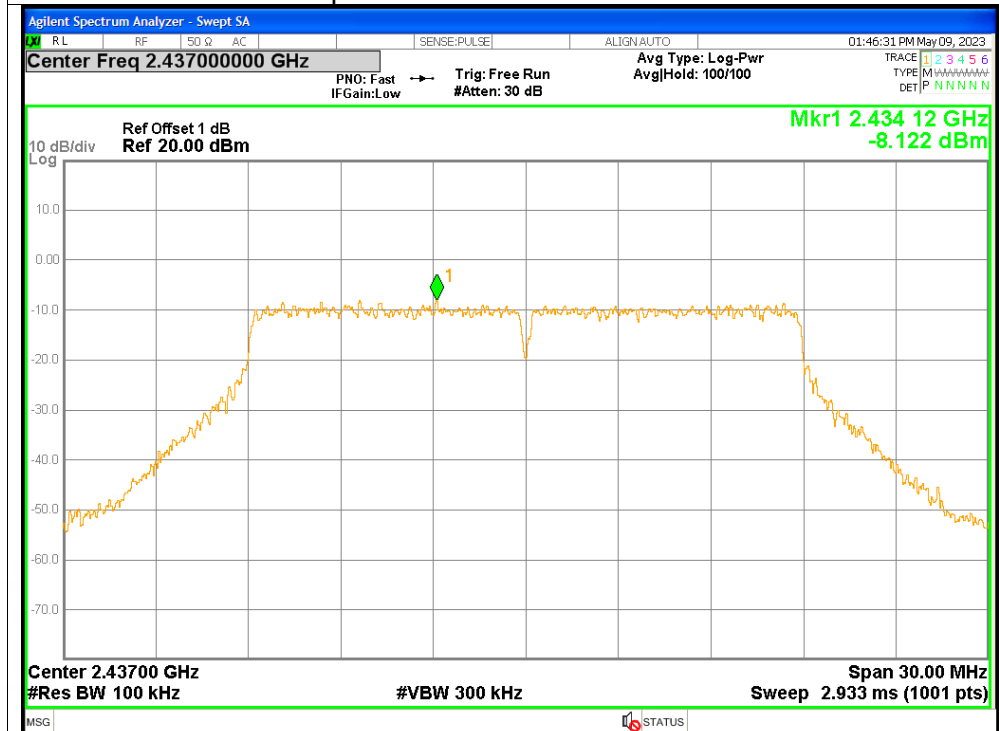


Tx. Spurious NVNT n20 2412MHz Emission

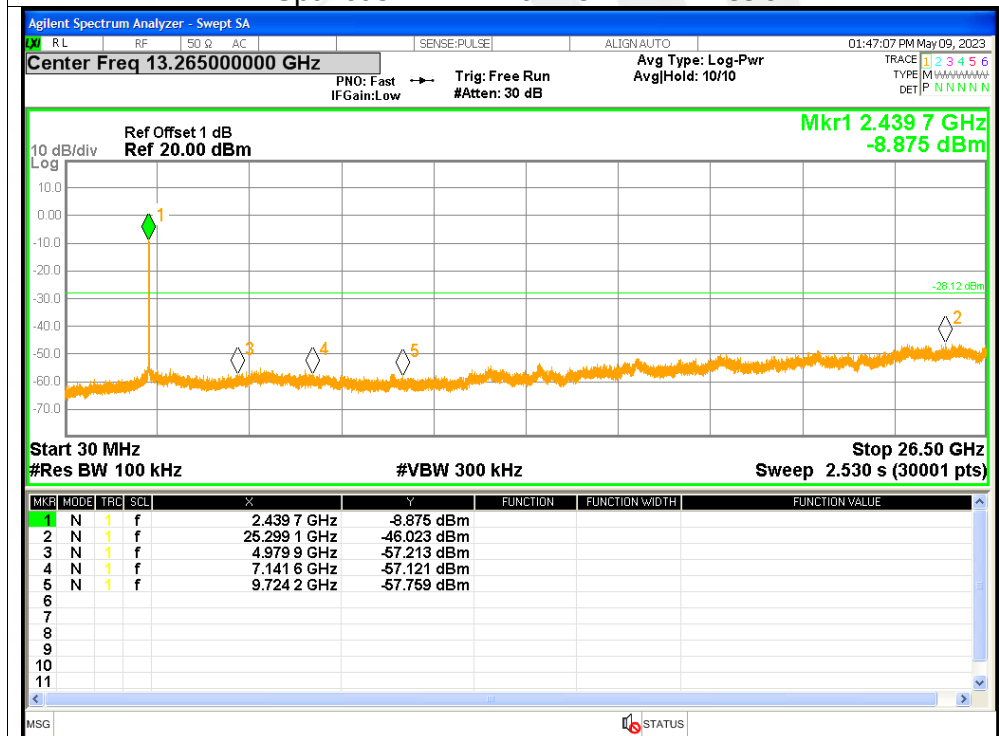




Tx. Spurious NVNT n20 2437MHz Ref

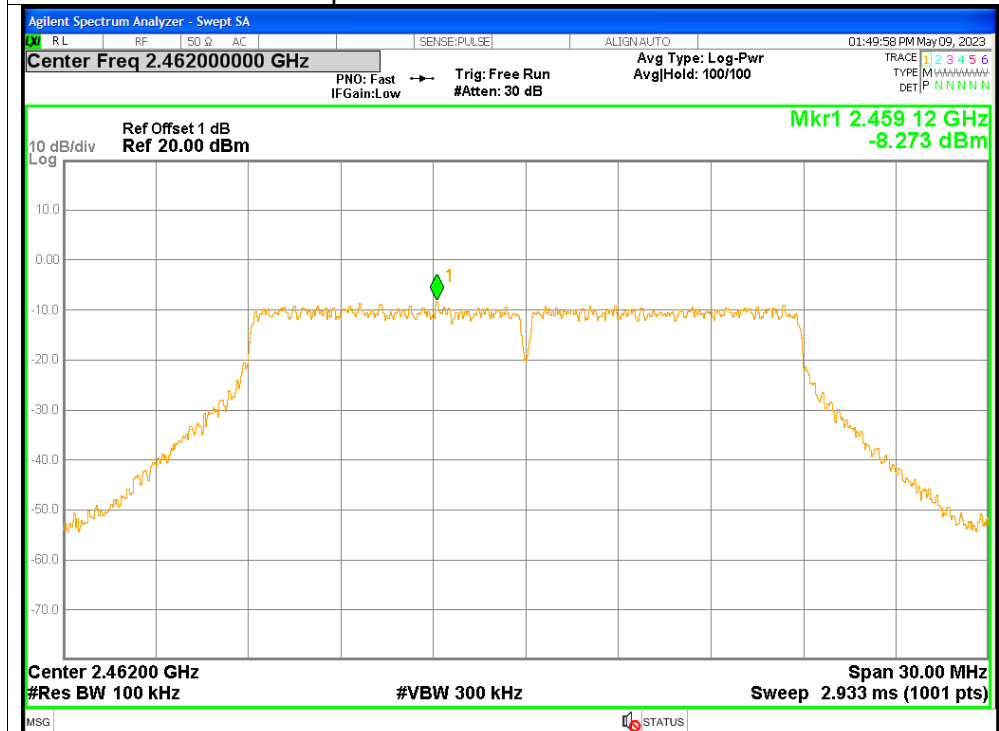


Tx. Spurious NVNT n20 2437MHz Emission

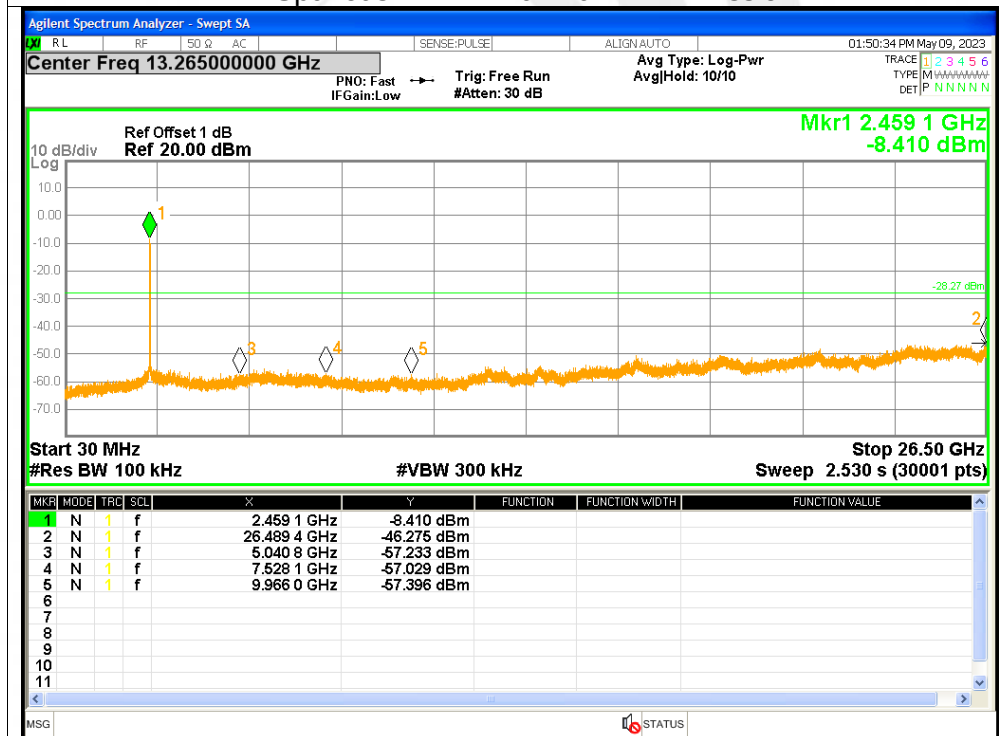




Tx. Spurious NVNT n20 2462MHz Ref

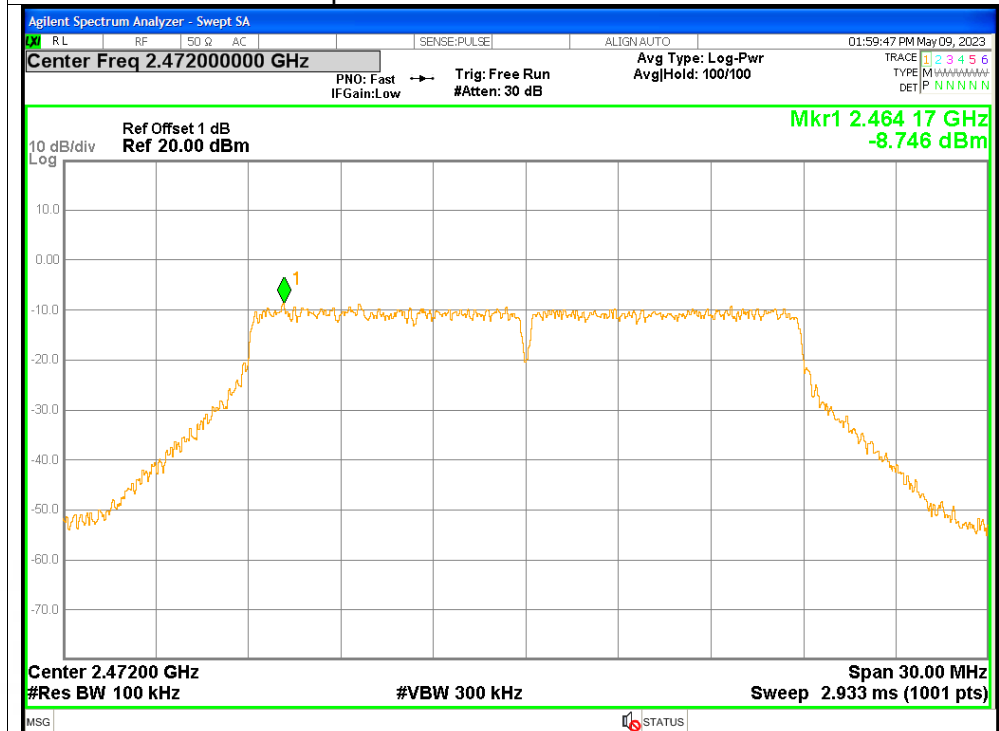


Tx. Spurious NVNT n20 2462MHz Emission

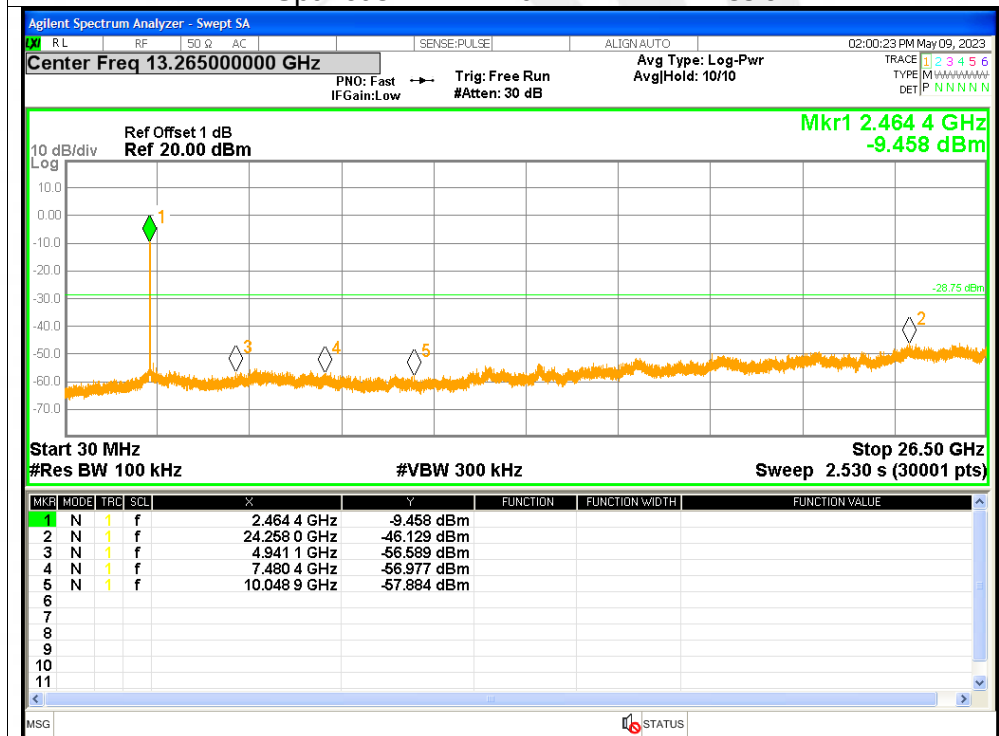




Tx. Spurious NVNT n20 2472MHz Ref

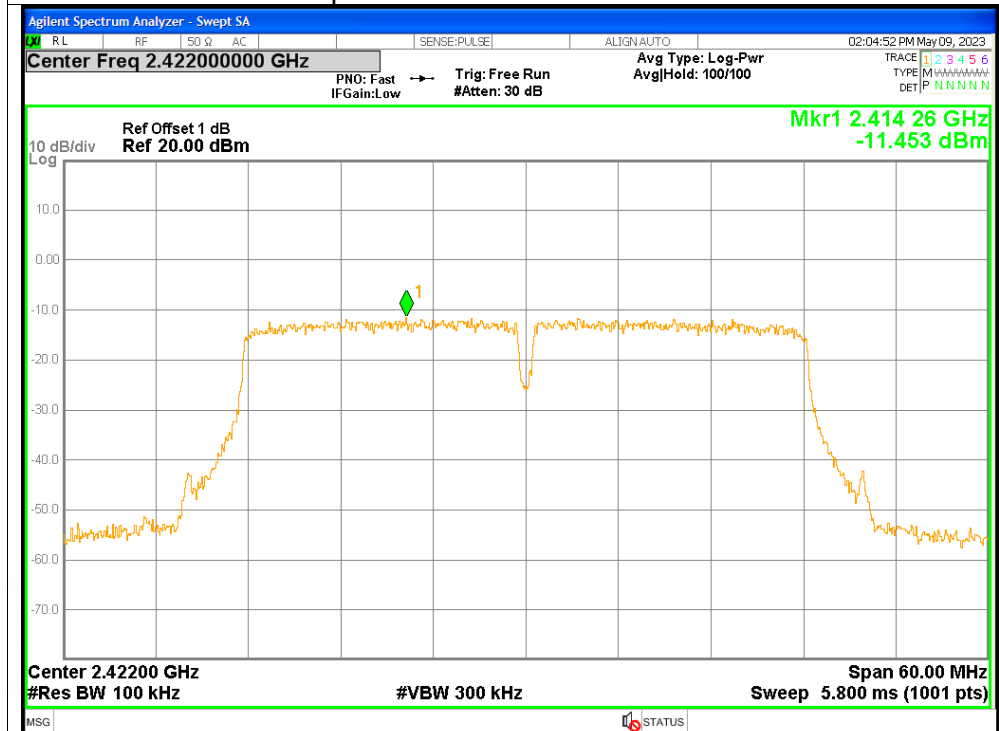


Tx. Spurious NVNT n20 2472MHz Emission

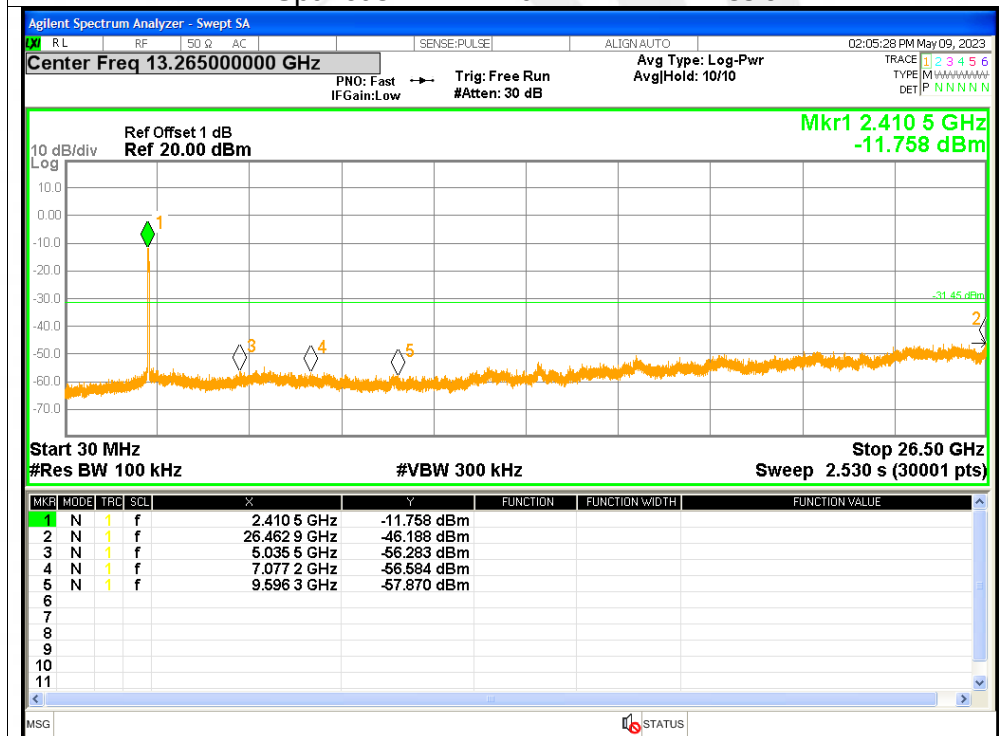




Tx. Spurious NVNT n40 2422MHz Ref

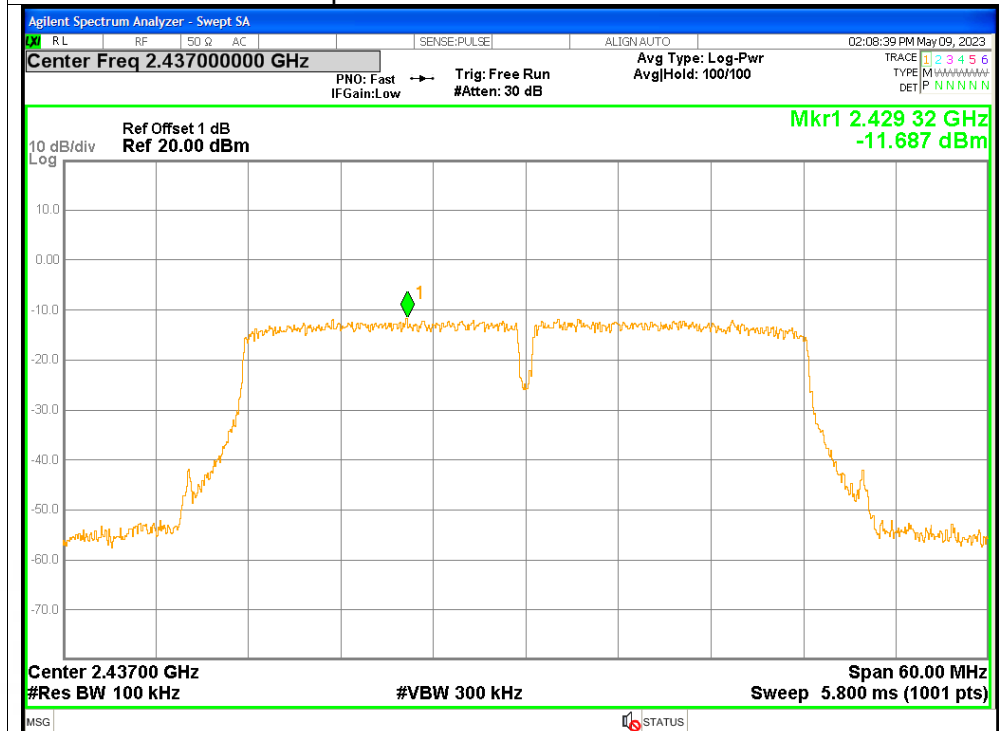


Tx. Spurious NVNT n40 2422MHz Emission

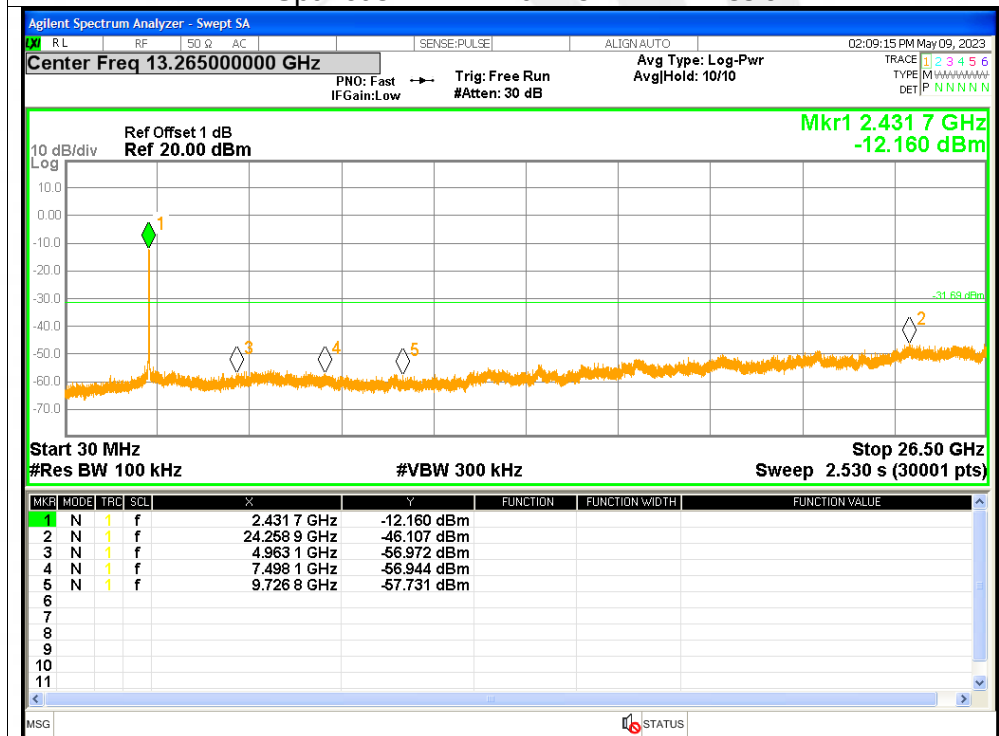




Tx. Spurious NVNT n40 2437MHz Ref

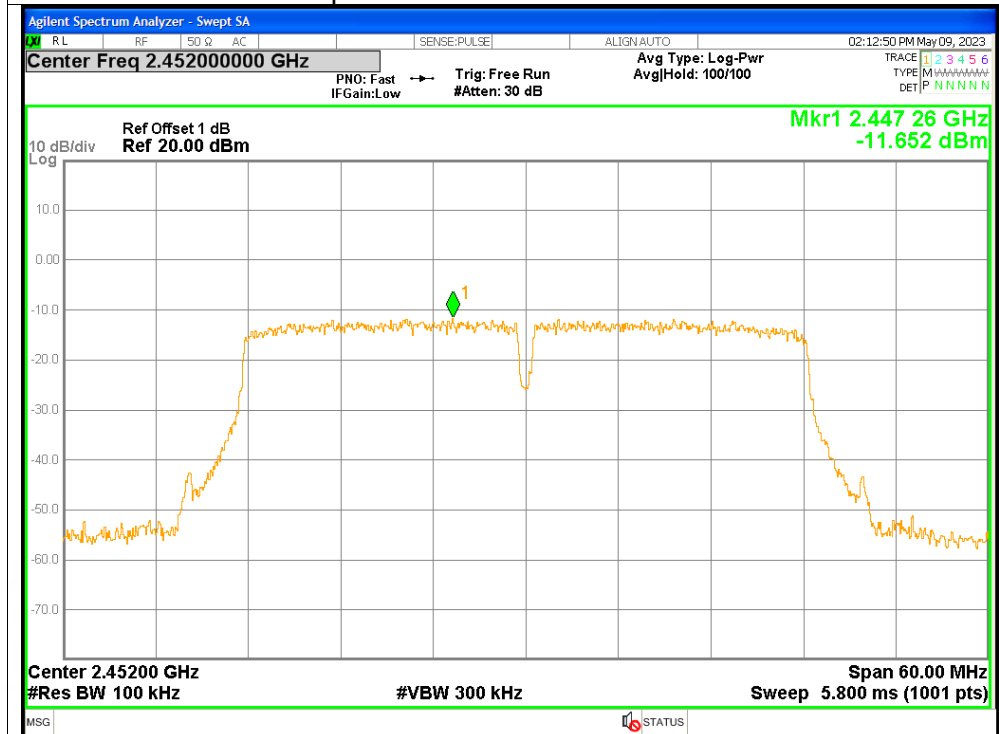


Tx. Spurious NVNT n40 2437MHz Emission

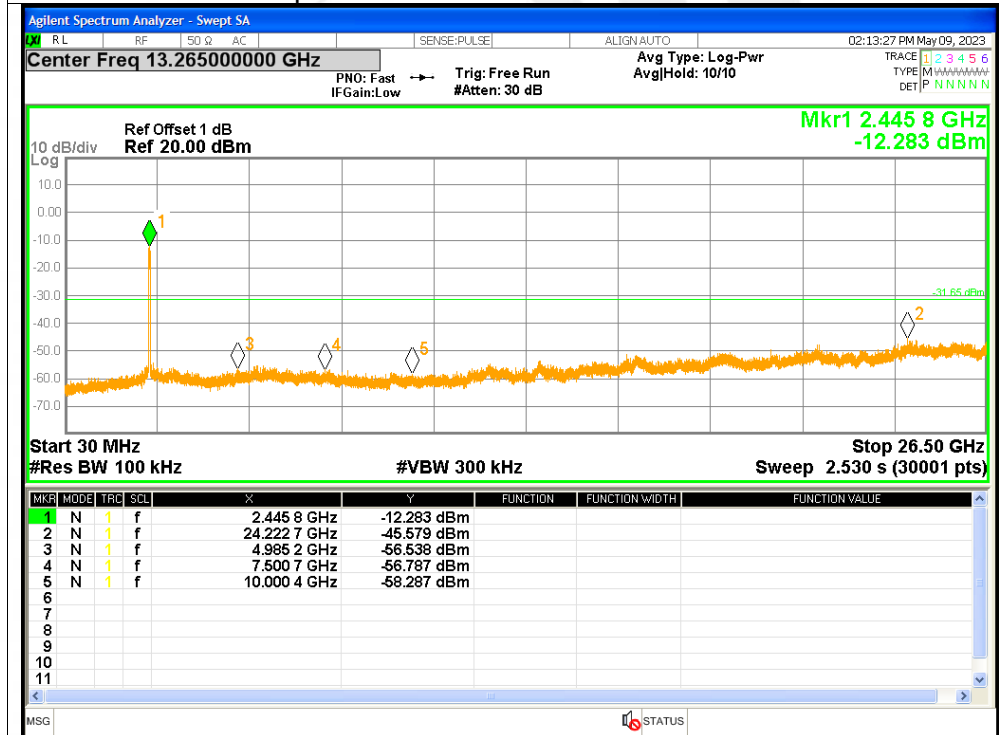




Tx. Spurious NVNT n40 2452MHz Ref

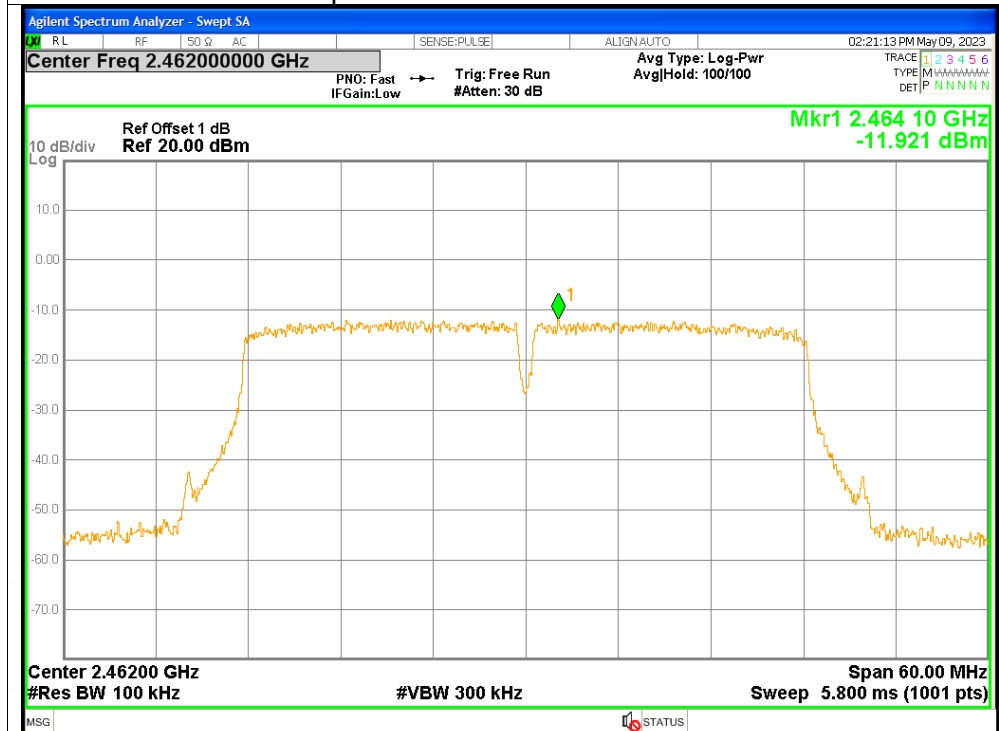


Tx. Spurious NVNT n40 2452MHz Emission

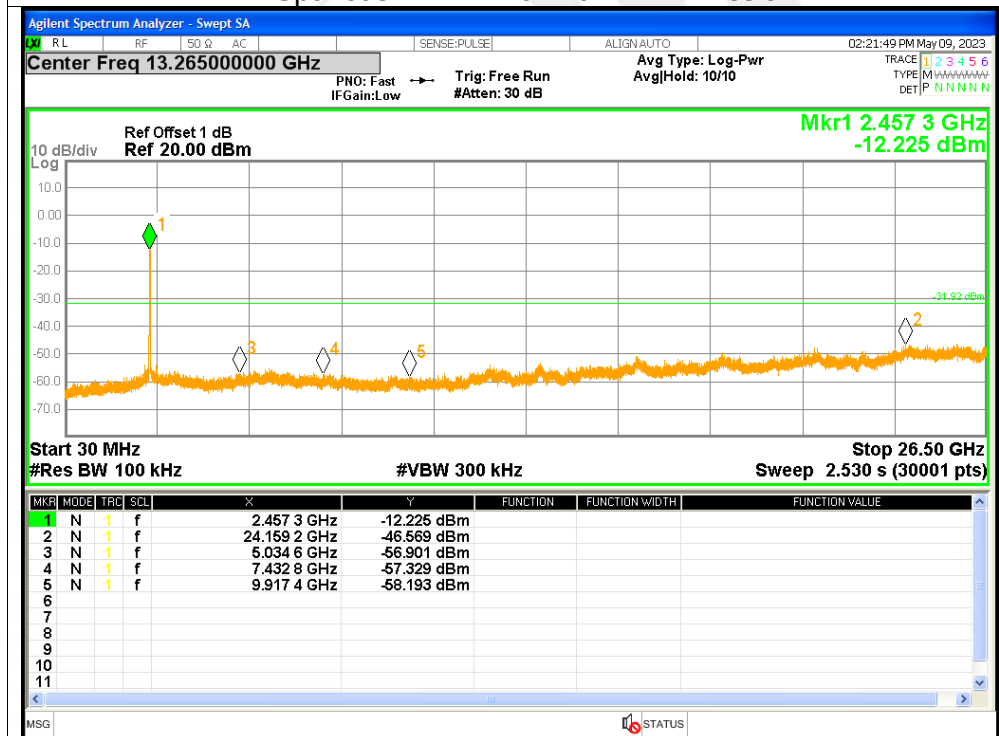




Tx. Spurious NVNT n40 2462MHz Ref



Tx. Spurious NVNT n40 2462MHz Emission





APPENDIX 2-PHOTOS OF TEST SETUP

Note: See test photos in setup photo document for the actual connections between Product and support equipment.

※※※※※END OF THE REPORT※※※※※

