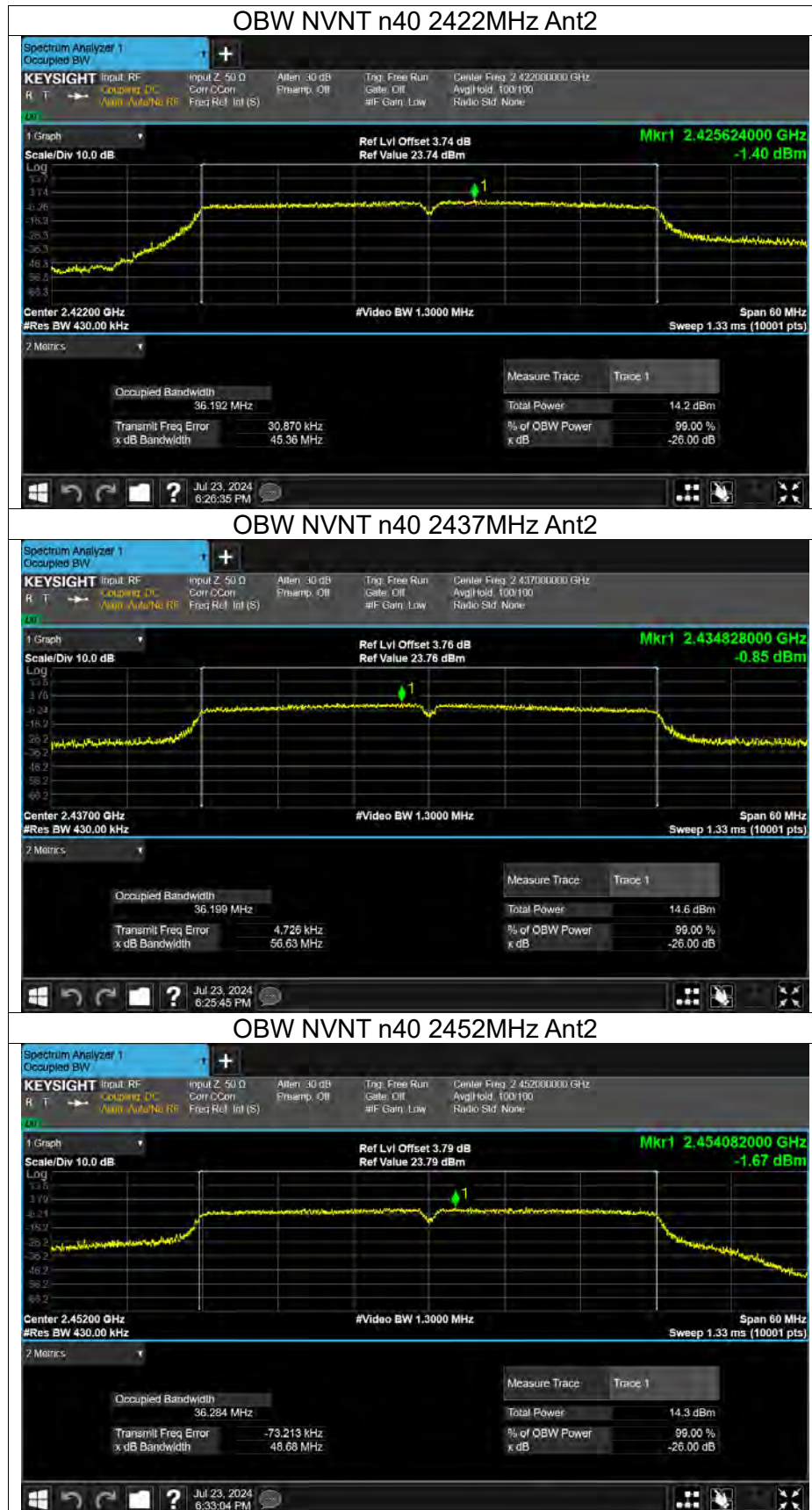






OBW NVNT ax20 2412MHz Ant1



OBW NVNT ax20 2437MHz Ant1



OBW NVNT ax20 2462MHz Ant1





OBW NVNT ax20 2412MHz Ant2

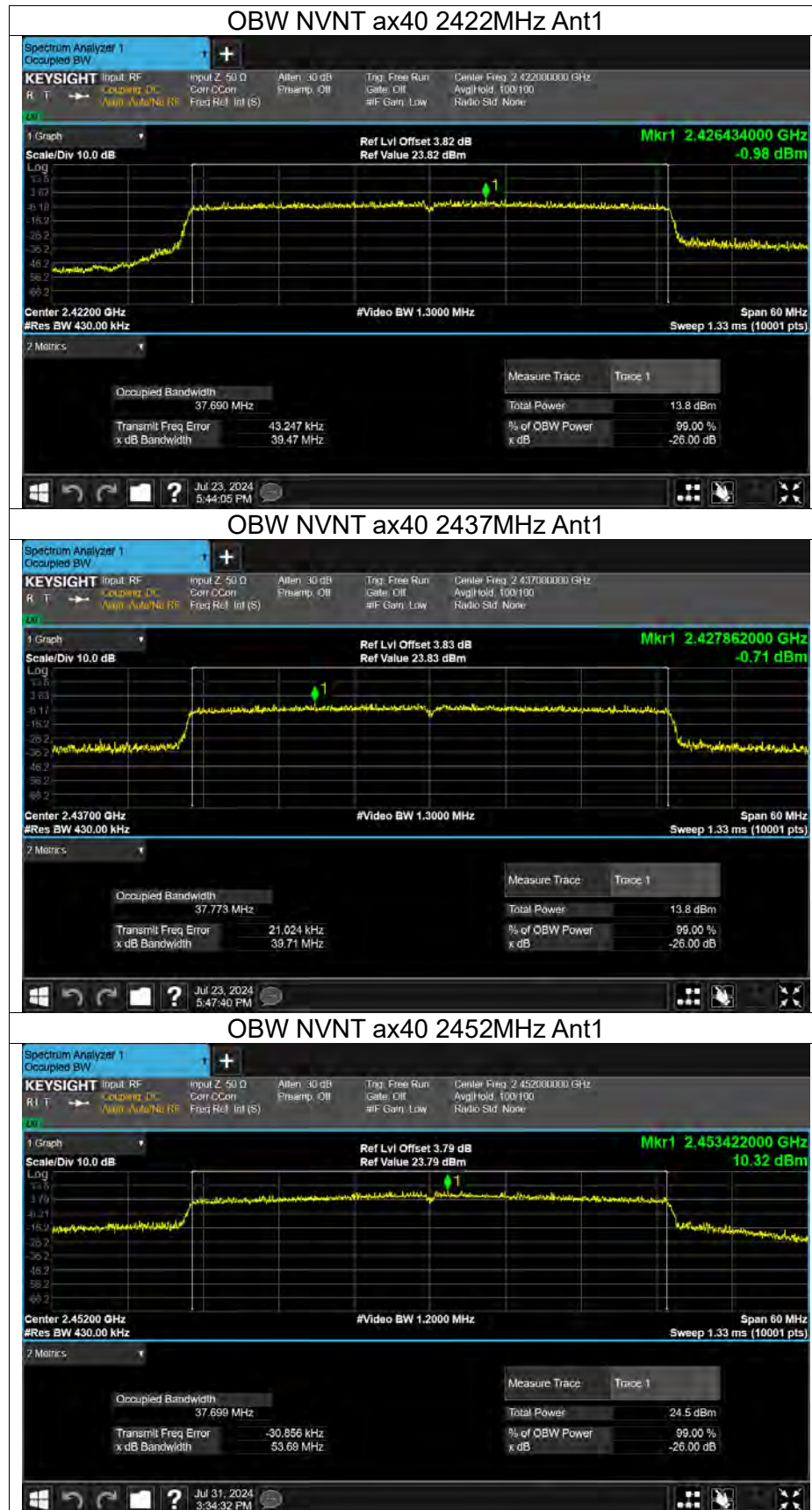


OBW NVNT ax20 2437MHz Ant2



OBW NVNT ax20 2462MHz Ant2







OBW NVNT ax40 2422MHz Ant2



OBW NVNT ax40 2437MHz Ant2



OBW NVNT ax40 2452MHz Ant2





Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
NVNT	b	2412	Ant1	-13.61	8	Pass
NVNT	b	2437	Ant1	-13.02	8	Pass
NVNT	b	2462	Ant1	-12.5	8	Pass
NVNT	b	2412	Ant2	-12.61	8	Pass
NVNT	b	2437	Ant2	-11.85	8	Pass
NVNT	b	2462	Ant2	-12.88	8	Pass
NVNT	g	2412	Ant1	-20.86	8	Pass
NVNT	g	2437	Ant1	-22.17	8	Pass
NVNT	g	2462	Ant1	-21.92	8	Pass
NVNT	g	2412	Ant2	-22.37	8	Pass
NVNT	g	2437	Ant2	-22.13	8	Pass
NVNT	g	2462	Ant2	-22.19	8	Pass
NVNT	n20	2412	Ant1	-22.29	8	Pass
NVNT	n20	2437	Ant1	-22.12	8	Pass
NVNT	n20	2462	Ant1	-22.96	8	Pass
NVNT	n20	2412	Ant2	-23.13	8	Pass
NVNT	n20	2437	Ant2	-23.28	8	Pass
NVNT	n20	2462	Ant2	-24.23	8	Pass
NVNT	n20	2412	Ant1	-28.53	8	Pass
NVNT	n20	2412	Ant2	-26.48	8	Pass
NVNT	n20	2412	Sum	-24.37	8	Pass
NVNT	n20	2437	Ant1	-24.52	8	Pass
NVNT	n20	2437	Ant2	-24.3	8	Pass
NVNT	n20	2437	Sum	-21.4	8	Pass
NVNT	n20	2462	Ant1	-23.46	8	Pass
NVNT	n20	2462	Ant2	-24.66	8	Pass
NVNT	n20	2462	Sum	-21.01	8	Pass
NVNT	n40	2422	Ant1	-26.39	8	Pass
NVNT	n40	2437	Ant1	-26.57	8	Pass
NVNT	n40	2452	Ant1	-26.47	8	Pass
NVNT	n40	2422	Ant2	-27.2	8	Pass
NVNT	n40	2437	Ant2	-26.85	8	Pass
NVNT	n40	2452	Ant2	-28.07	8	Pass
NVNT	n40	2422	Ant1	-32.53	8	Pass
NVNT	n40	2422	Ant2	-29.95	8	Pass
NVNT	n40	2422	Sum	-28.04	8	Pass
NVNT	n40	2437	Ant1	-26.85	8	Pass
NVNT	n40	2437	Ant2	-28.63	8	Pass
NVNT	n40	2437	Sum	-24.64	8	Pass
NVNT	n40	2452	Ant1	-29.77	8	Pass
NVNT	n40	2452	Ant2	-30.4	8	Pass
NVNT	n40	2452	Sum	-27.06	8	Pass
NVNT	ax20	2412	Ant1	-27.05	8	Pass
NVNT	ax20	2437	Ant1	-26.67	8	Pass
NVNT	ax20	2462	Ant1	-26.4	8	Pass
NVNT	ax20	2412	Ant2	-28.31	8	Pass
NVNT	ax20	2437	Ant2	-27.95	8	Pass
NVNT	ax20	2462	Ant2	-28.43	8	Pass
NVNT	ax20	2412	Ant1	-28.9	8	Pass
NVNT	ax20	2412	Ant2	-30.1	8	Pass
NVNT	ax20	2412	Sum	-26.45	8	Pass
NVNT	ax20	2437	Ant1	-30.15	8	Pass



NVNT	ax20	2437	Ant2	-29.75	8	Pass
NVNT	ax20	2437	Sum	-26.94	8	Pass
NVNT	ax20	2462	Ant1	-31.09	8	Pass
NVNT	ax20	2462	Ant2	-31.04	8	Pass
NVNT	ax20	2462	Sum	-28.05	8	Pass
NVNT	ax40	2422	Ant1	-30.33	8	Pass
NVNT	ax40	2437	Ant1	-30.58	8	Pass
NVNT	ax40	2452	Ant1	-18.72	8	Pass
NVNT	ax40	2422	Ant2	-31.29	8	Pass
NVNT	ax40	2437	Ant2	-30.56	8	Pass
NVNT	ax40	2452	Ant2	-31.71	8	Pass
NVNT	ax40	2422	Ant1	-30.84	8	Pass
NVNT	ax40	2422	Ant2	-33.66	8	Pass
NVNT	ax40	2422	Sum	-29.01	8	Pass
NVNT	ax40	2437	Ant1	-32.2	8	Pass
NVNT	ax40	2437	Ant2	-33.22	8	Pass
NVNT	ax40	2437	Sum	-29.67	8	Pass
NVNT	ax40	2452	Ant1	-31.49	8	Pass
NVNT	ax40	2452	Ant2	-33.7	8	Pass
NVNT	ax40	2452	Sum	-29.45	8	Pass





PSD NVNT b 2412MHz Ant2



PSD NVNT b 2437MHz Ant2



PSD NVNT b 2462MHz Ant2

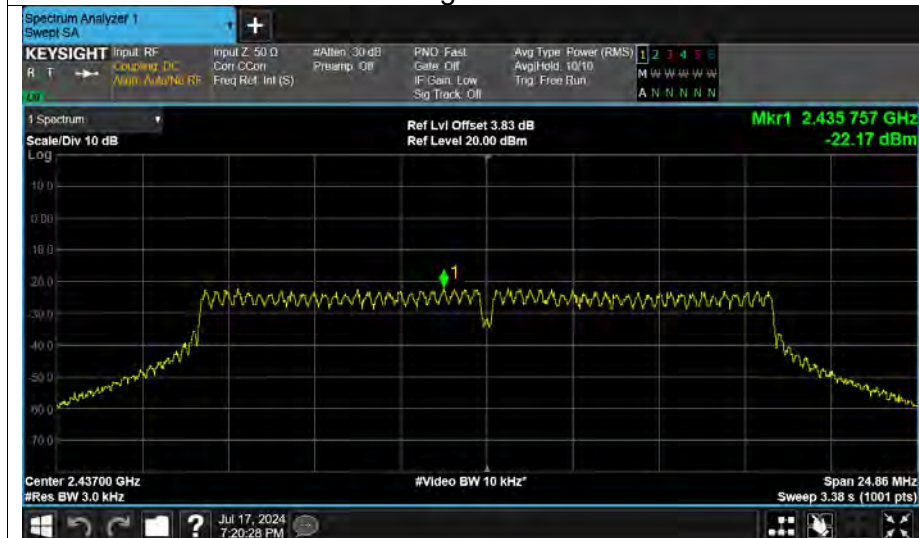




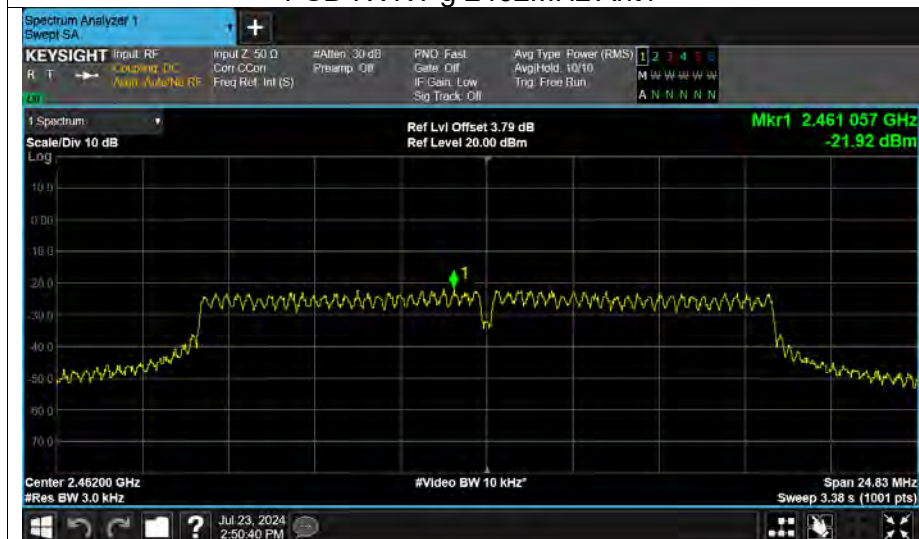
PSD NVNT g 2412MHz Ant1



PSD NVNT g 2437MHz Ant1



PSD NVNT g 2462MHz Ant1

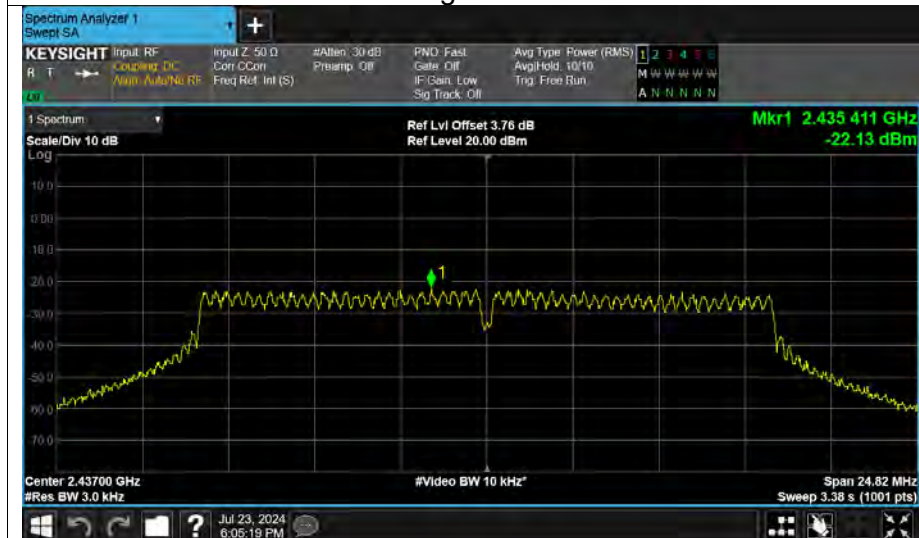




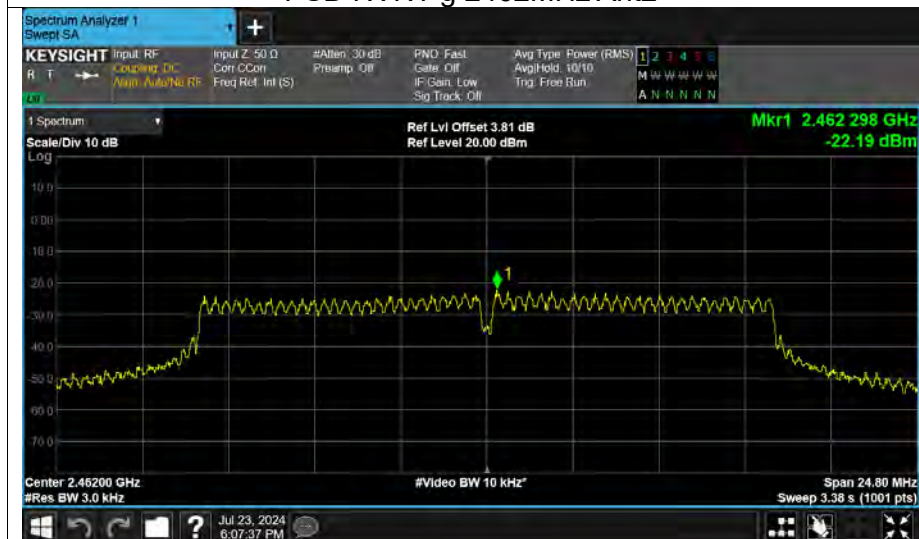
PSD NVNT g 2412MHz Ant2

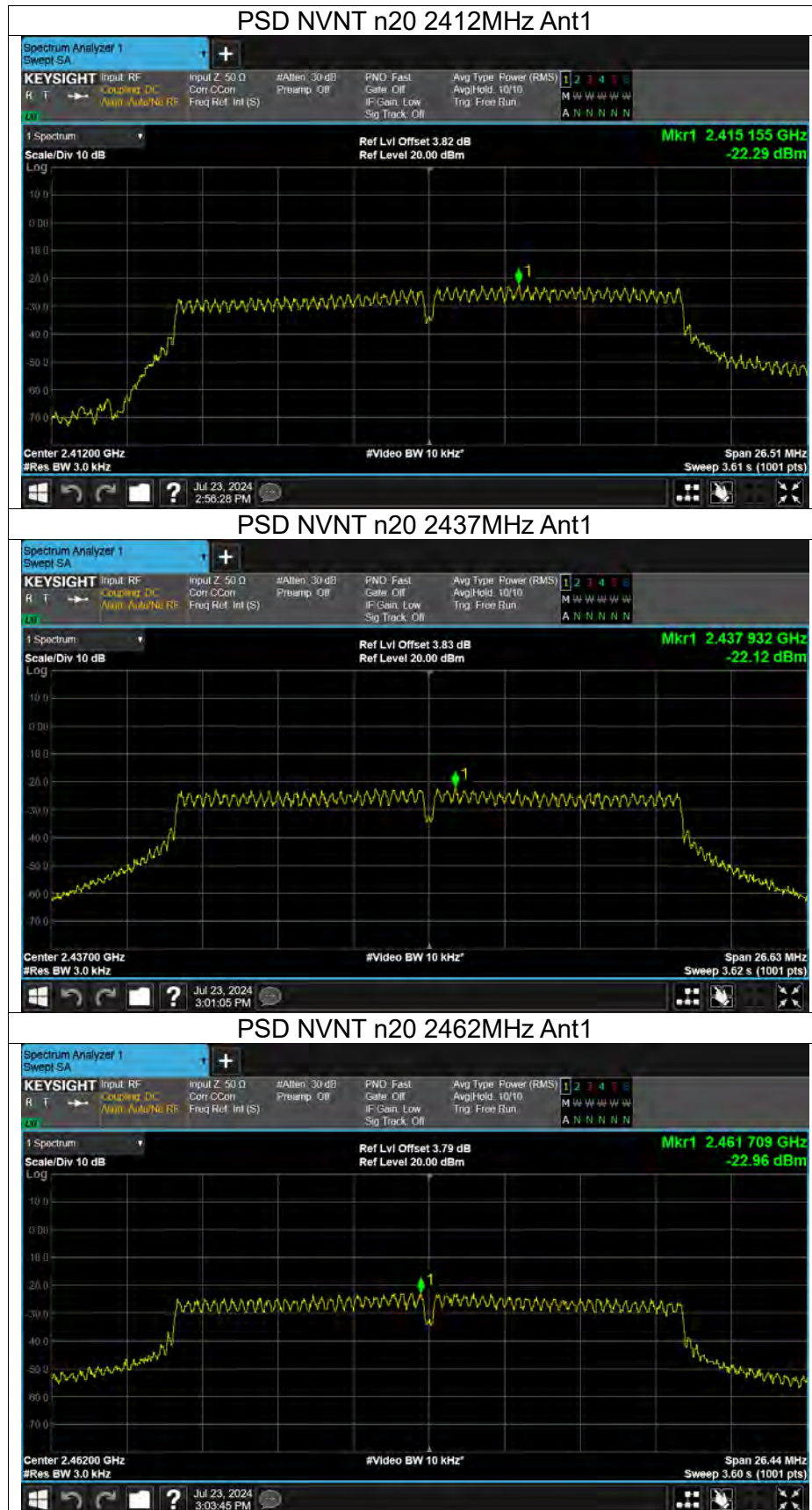


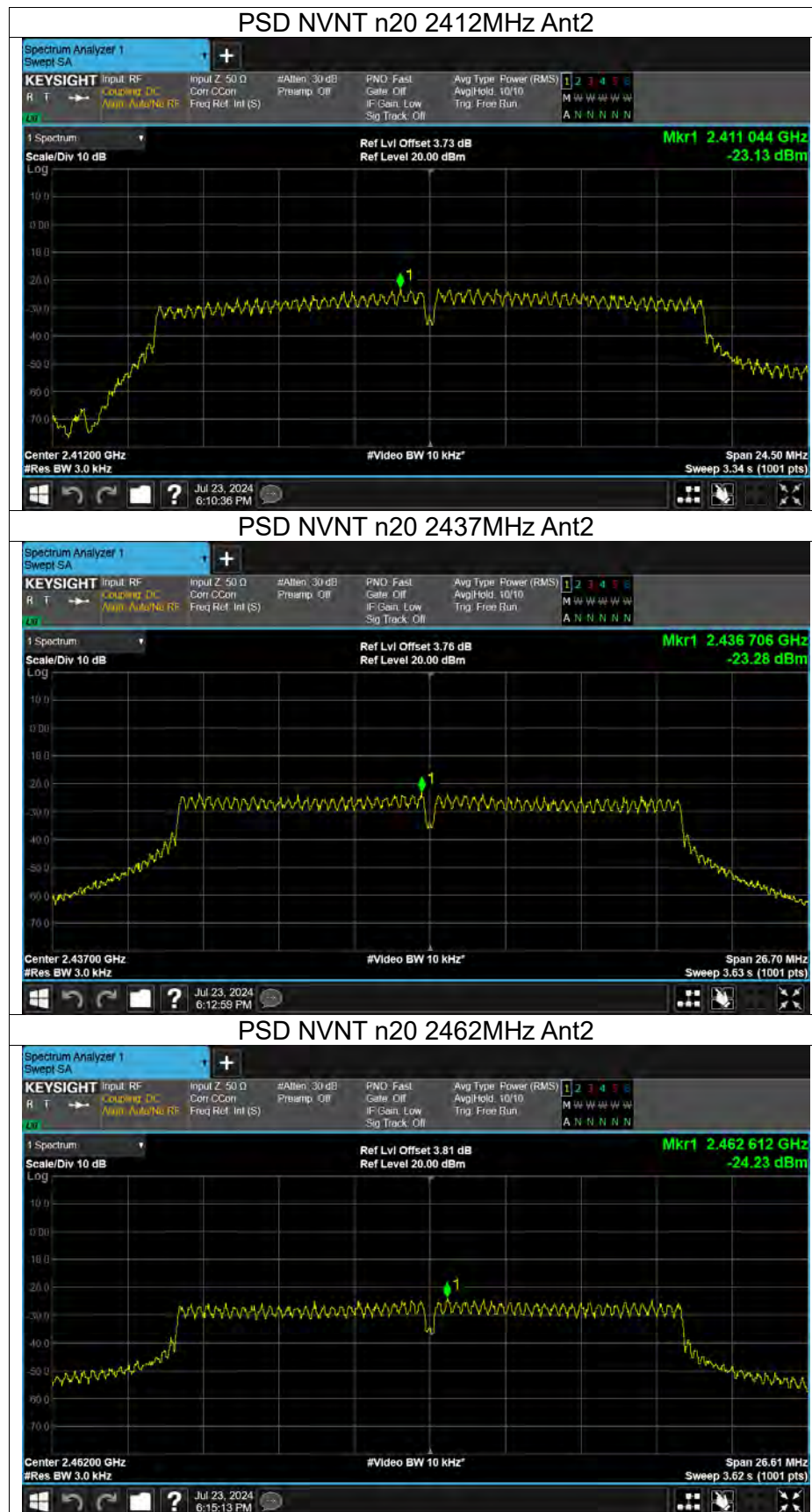
PSD NVNT g 2437MHz Ant2



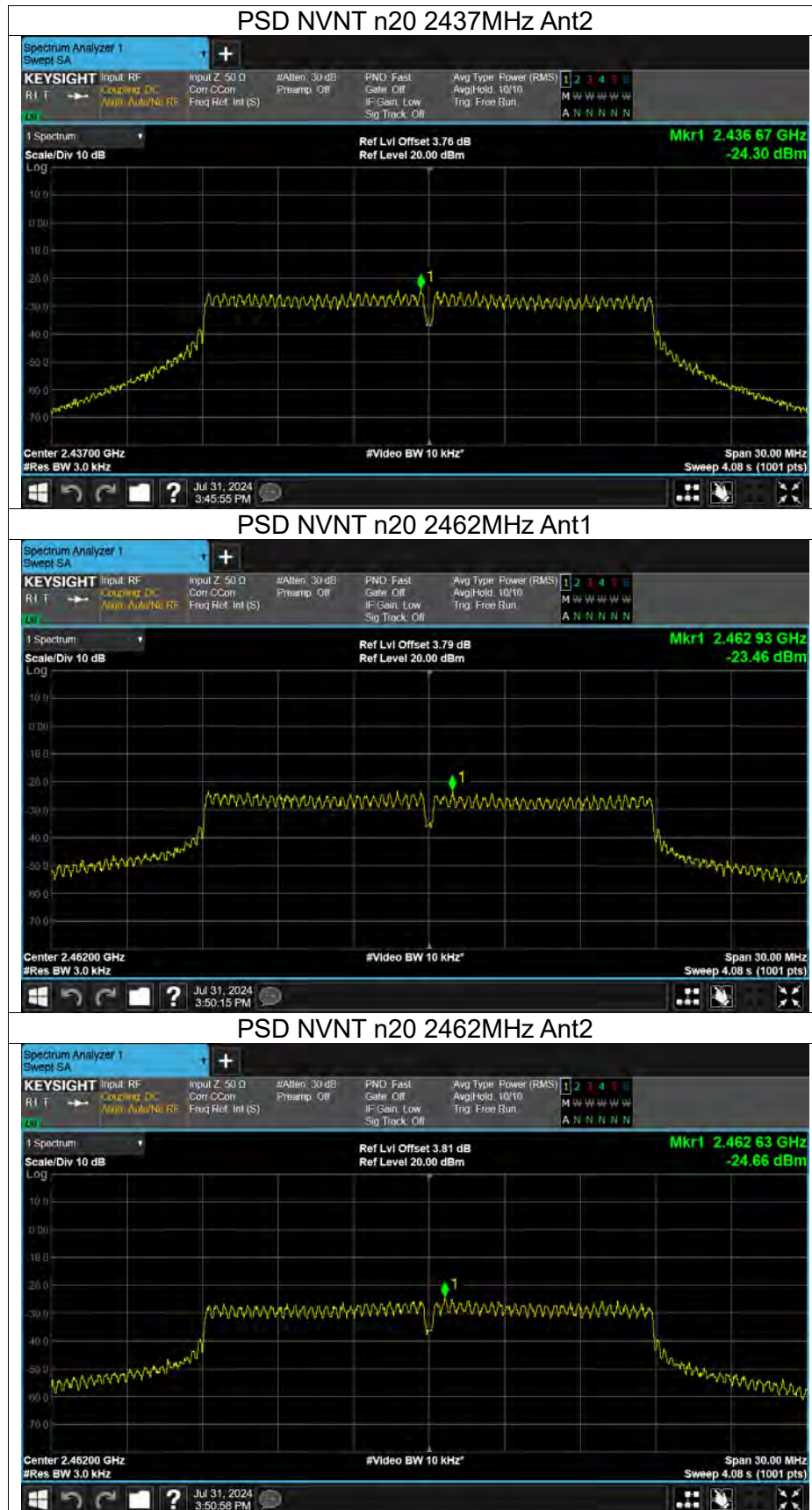
PSD NVNT g 2462MHz Ant2

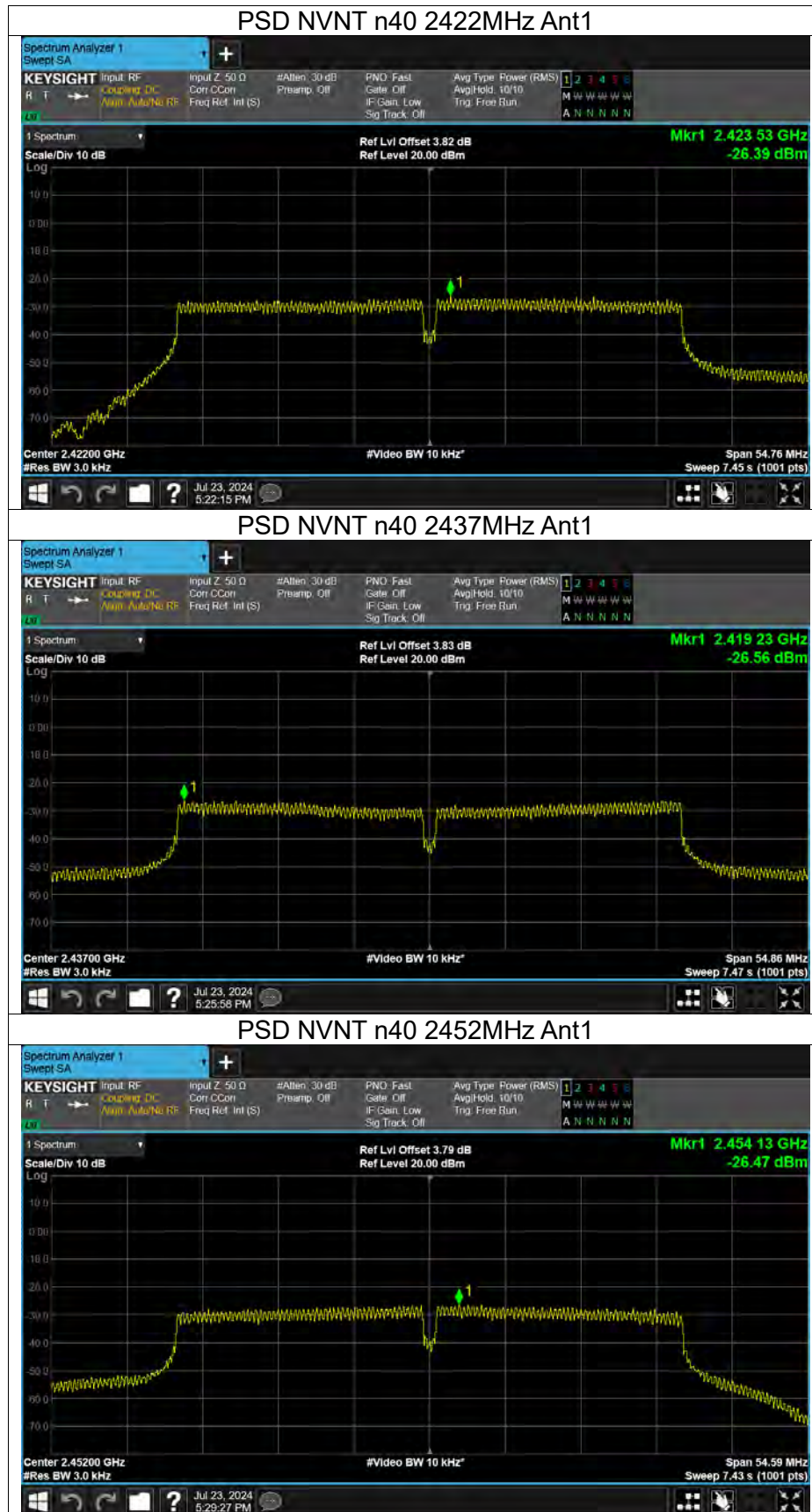


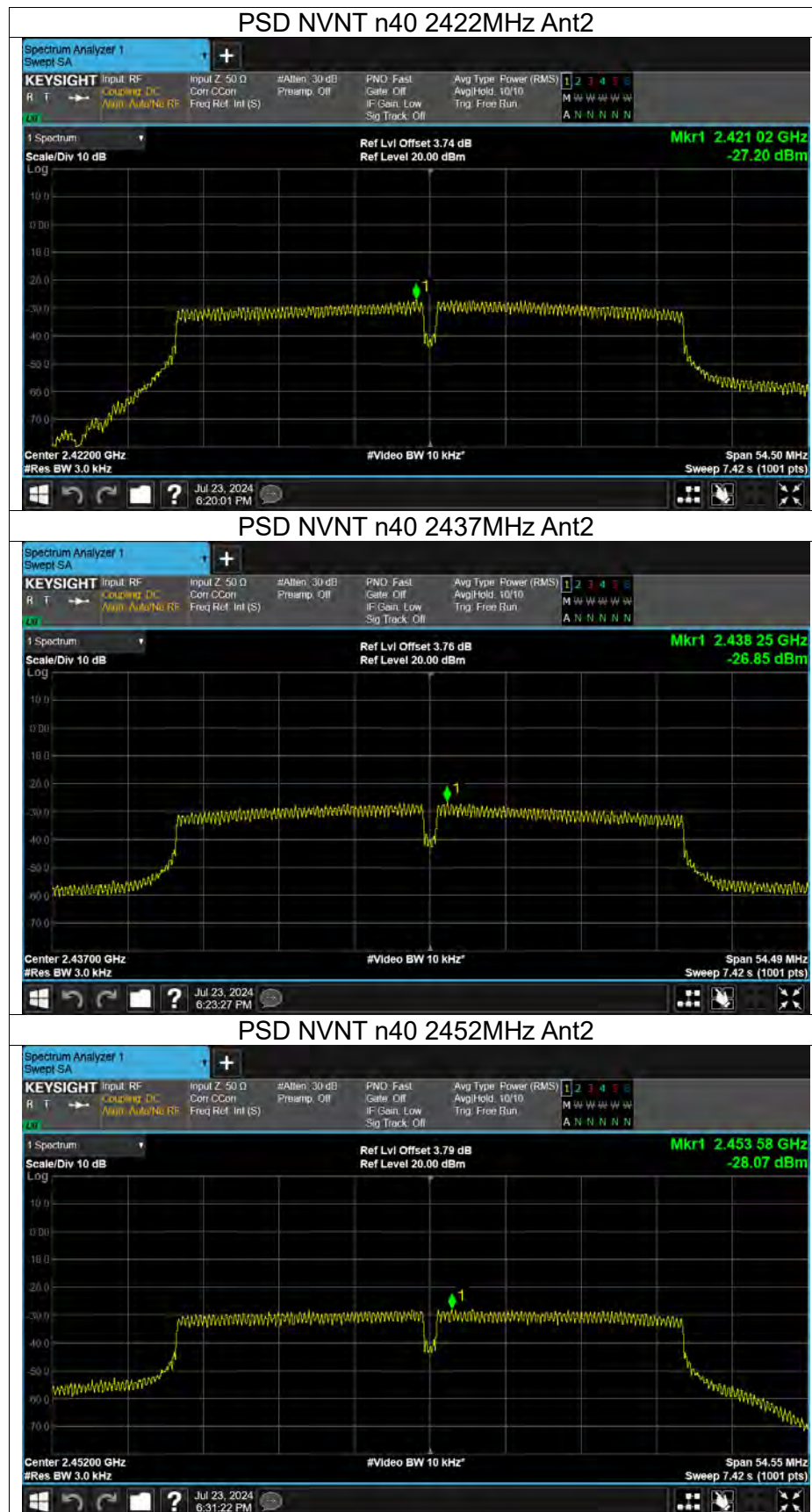


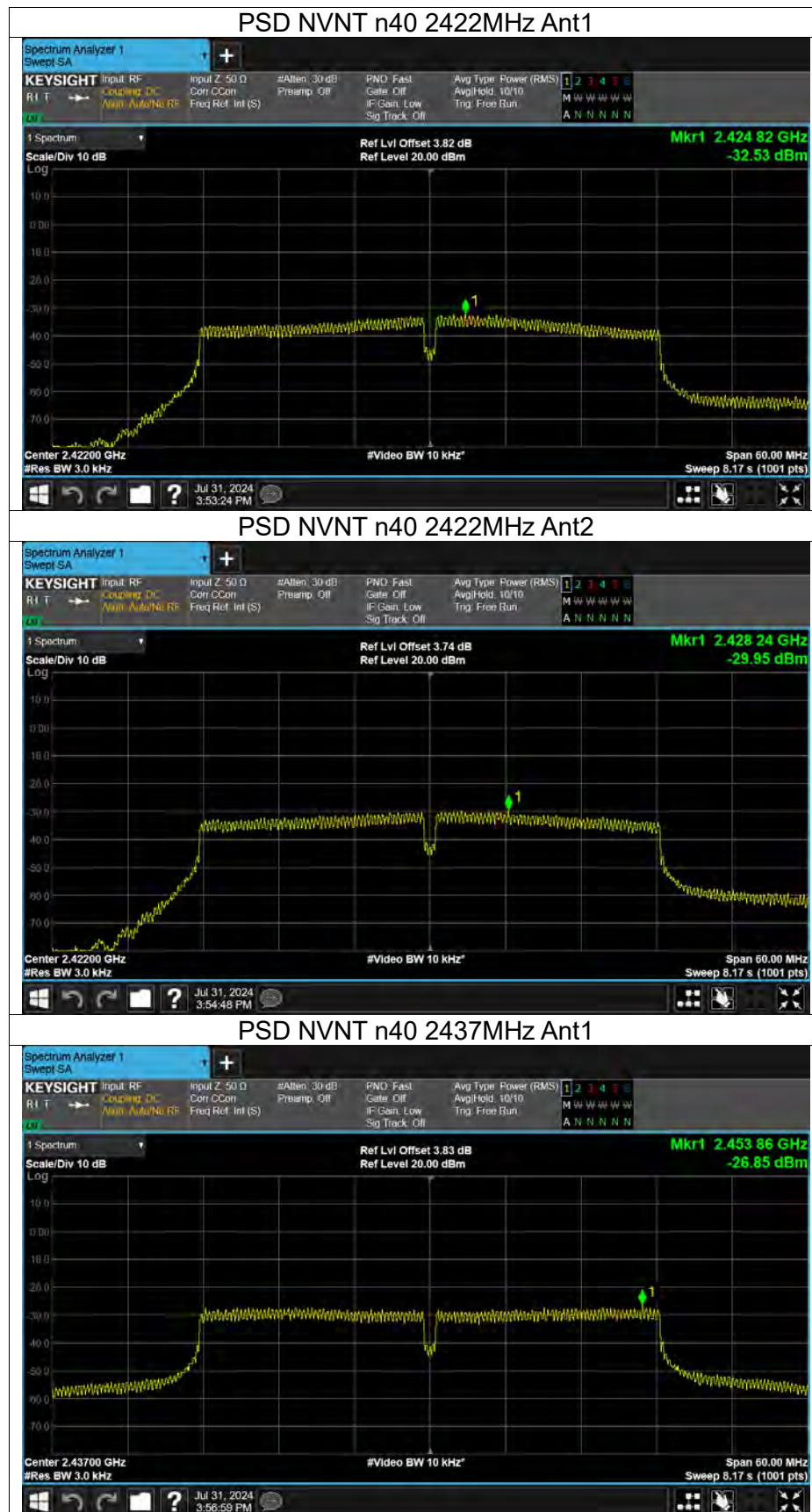




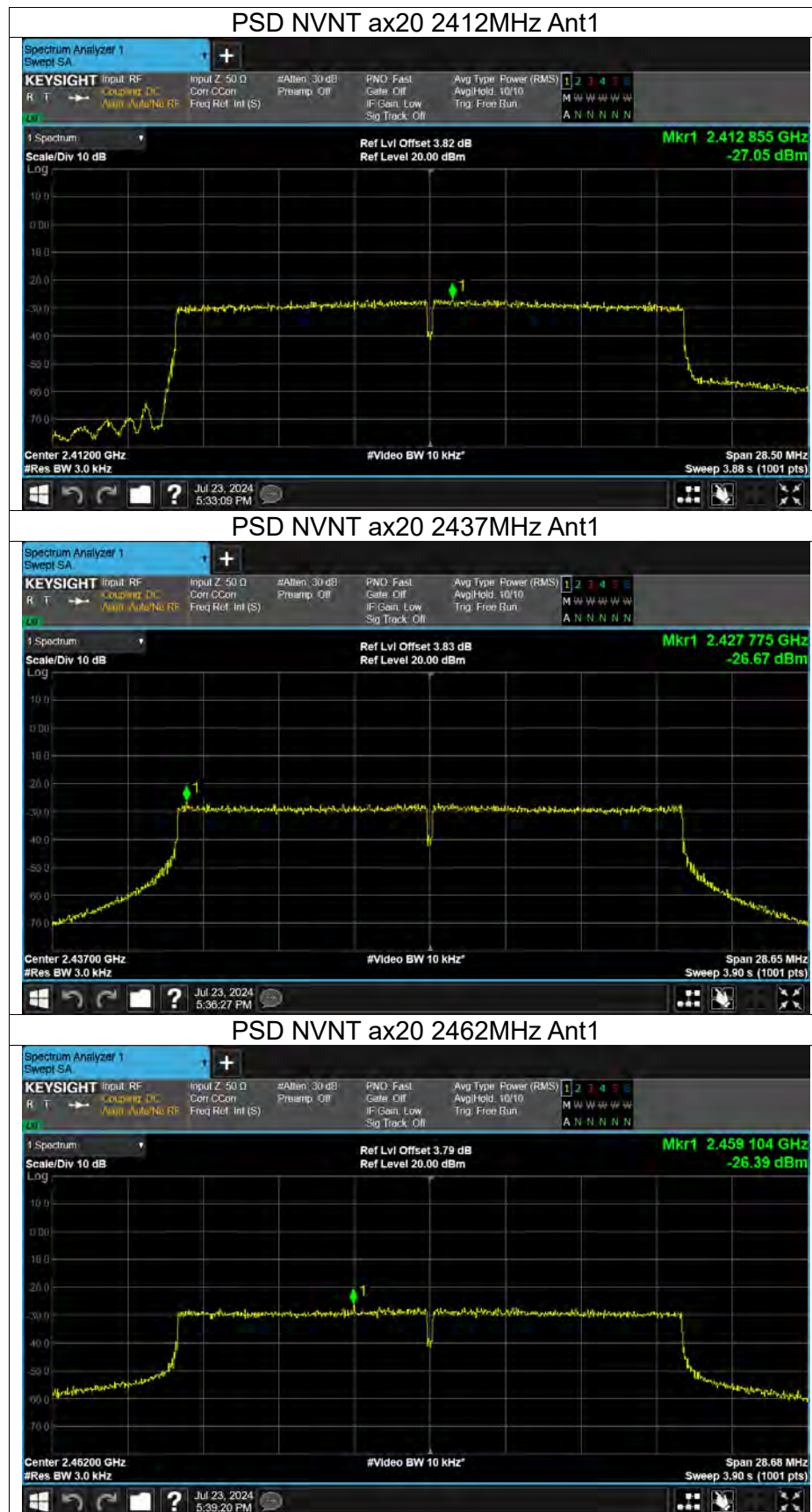


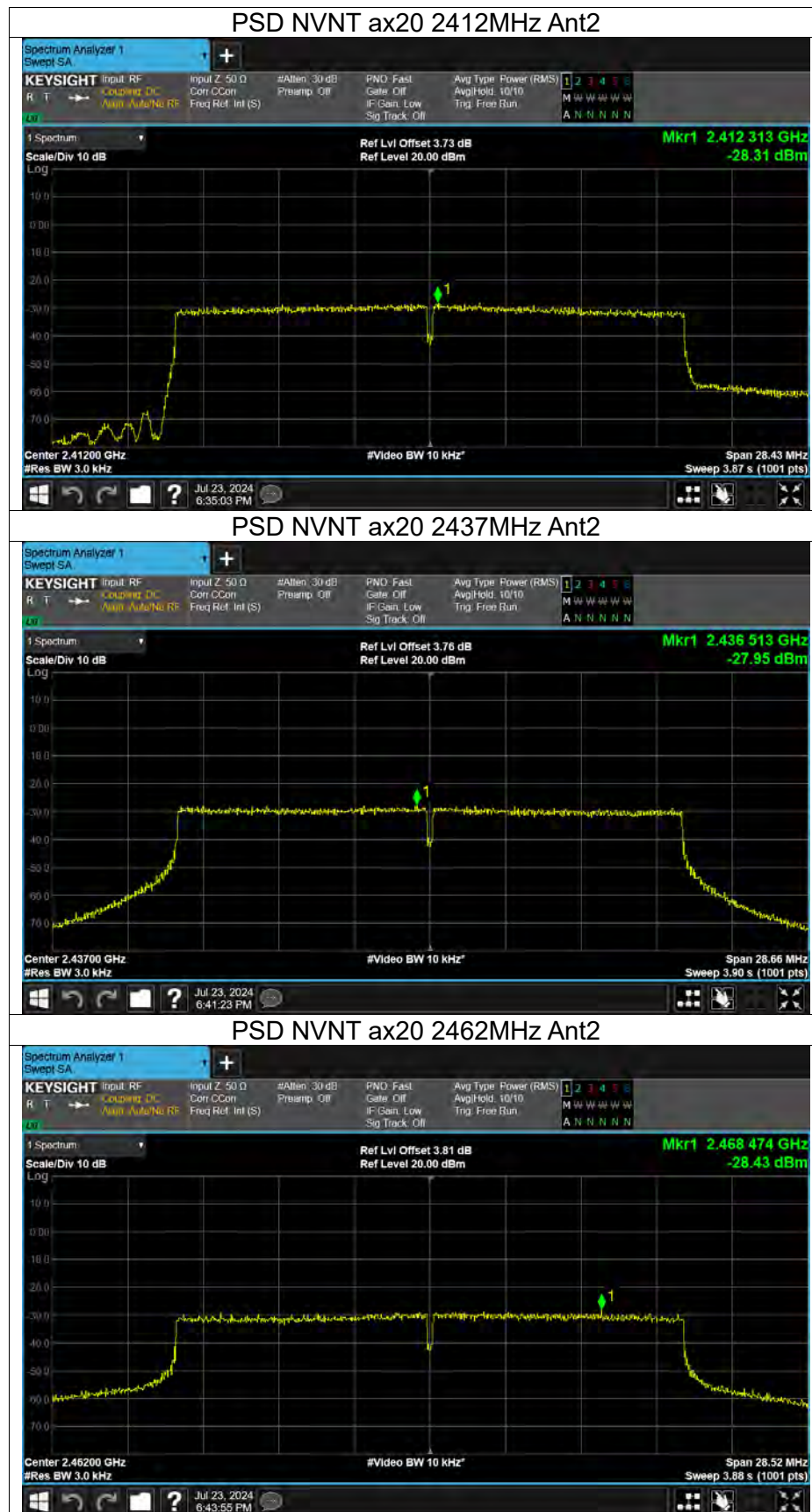


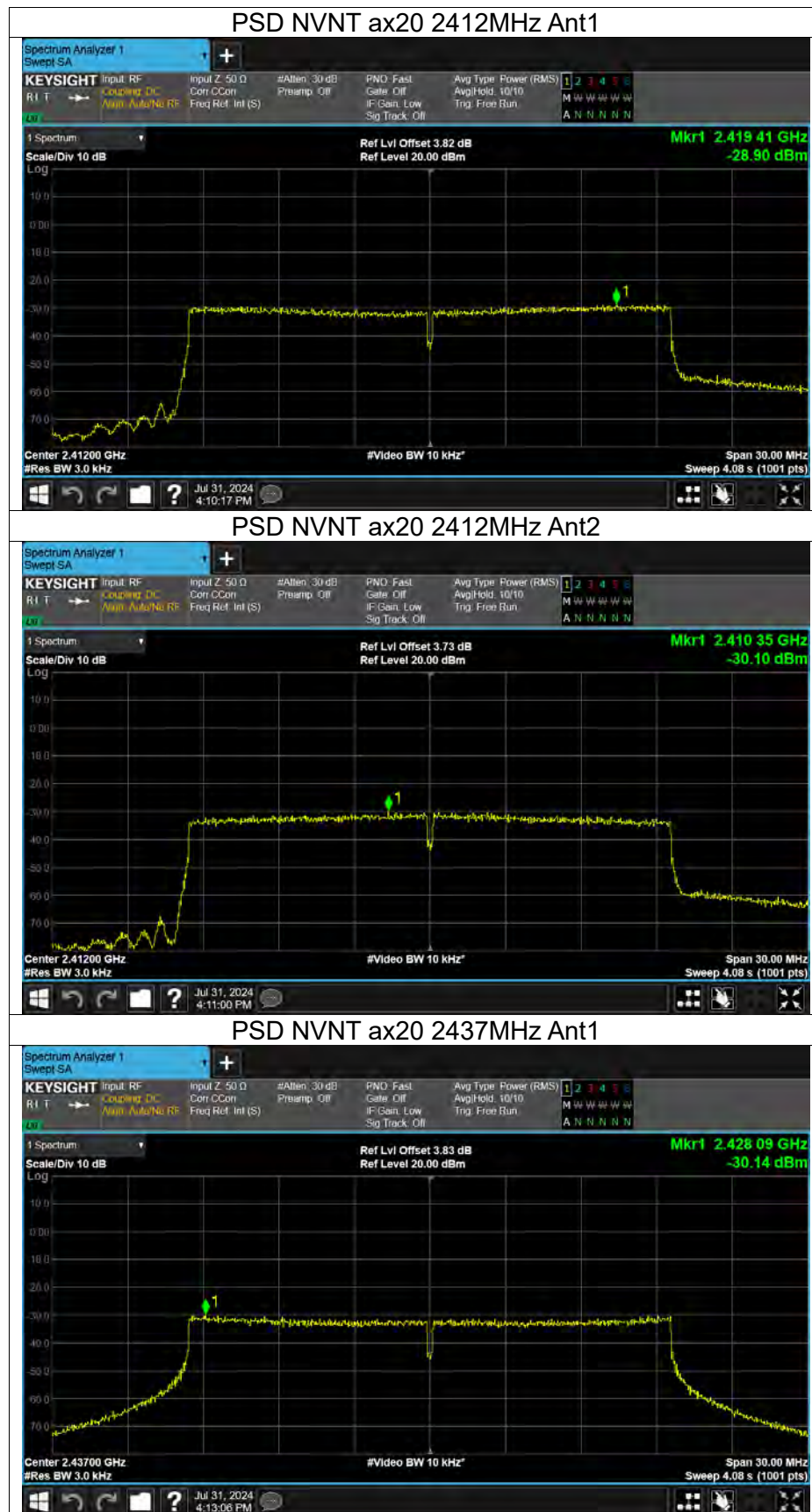


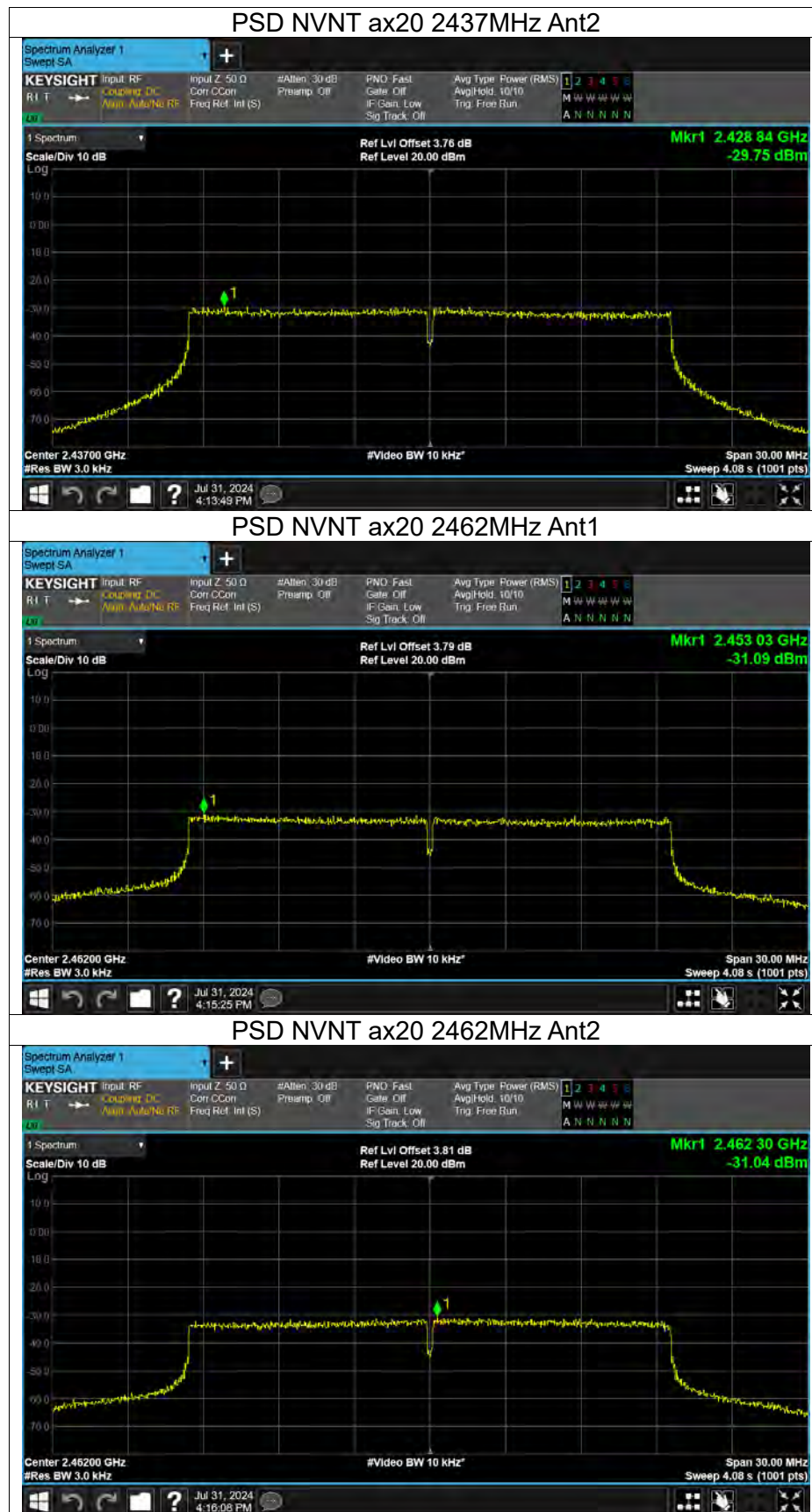


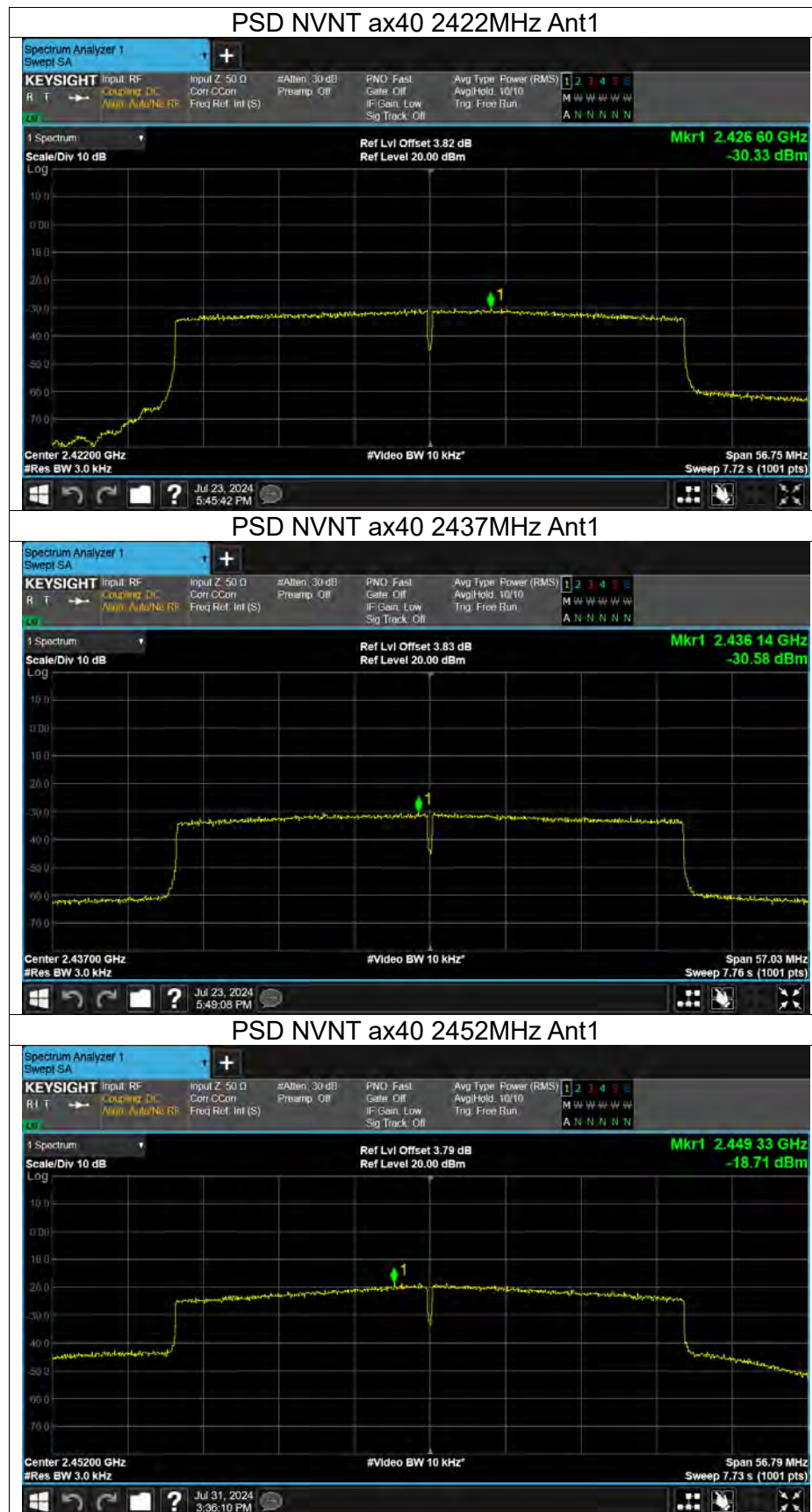


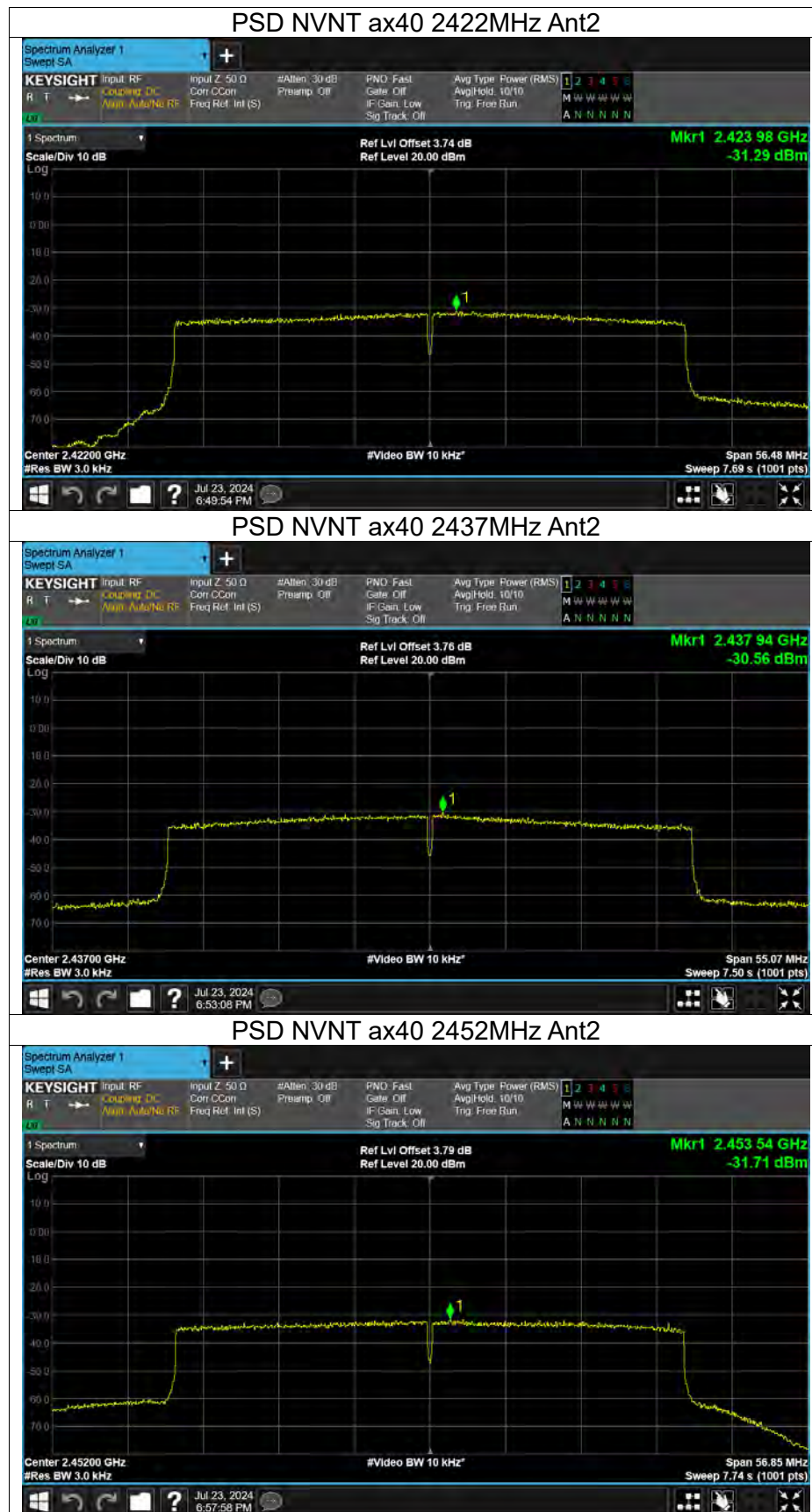


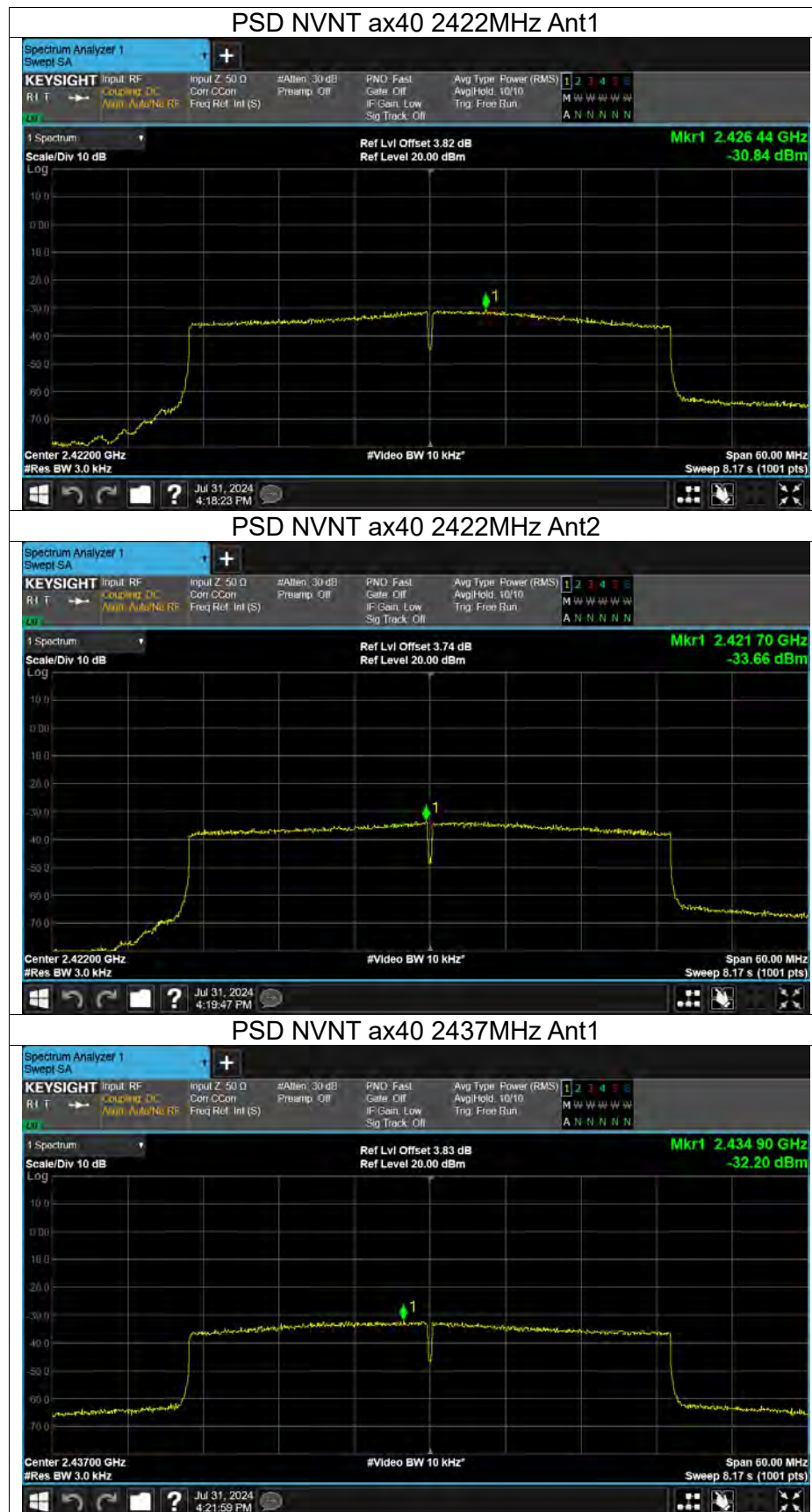


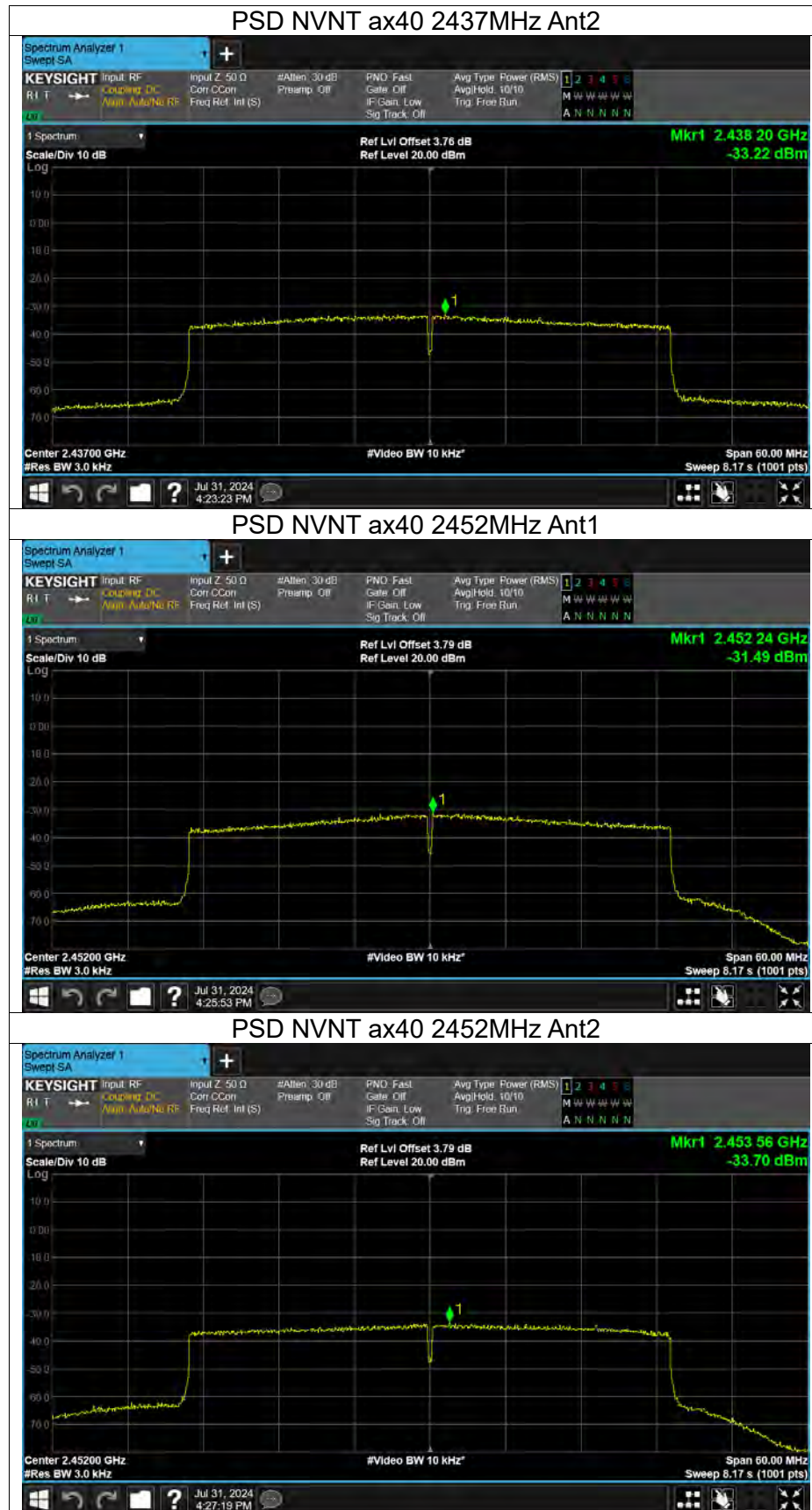














Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-48.7	-20	Pass
NVNT	b	2462	Ant1	-60.73	-20	Pass
NVNT	b	2412	Ant2	-51.87	-20	Pass
NVNT	b	2462	Ant2	-60.09	-20	Pass
NVNT	g	2412	Ant1	-40.28	-20	Pass
NVNT	g	2462	Ant1	-50.72	-20	Pass
NVNT	g	2412	Ant2	-44.76	-20	Pass
NVNT	g	2462	Ant2	-50.46	-20	Pass
NVNT	n20	2412	Ant1	-40.97	-20	Pass
NVNT	n20	2462	Ant1	-51.89	-20	Pass
NVNT	n20	2412	Ant2	-43.34	-20	Pass
NVNT	n20	2462	Ant2	-48.6	-20	Pass
NVNT	n40	2422	Ant1	-32.07	-20	Pass
NVNT	n40	2452	Ant1	-44.76	-20	Pass
NVNT	n40	2422	Ant2	-34.15	-20	Pass
NVNT	n40	2452	Ant2	-46.12	-20	Pass
NVNT	ax20	2412	Ant1	-42.11	-20	Pass
NVNT	ax20	2462	Ant1	-47.51	-20	Pass
NVNT	ax20	2412	Ant2	-42.98	-20	Pass
NVNT	ax20	2462	Ant2	-46.85	-20	Pass
NVNT	ax40	2422	Ant1	-38.31	-20	Pass
NVNT	ax40	2452	Ant1	-46.08	-20	Pass
NVNT	ax40	2422	Ant2	-36.58	-20	Pass
NVNT	ax40	2452	Ant2	-45.29	-20	Pass

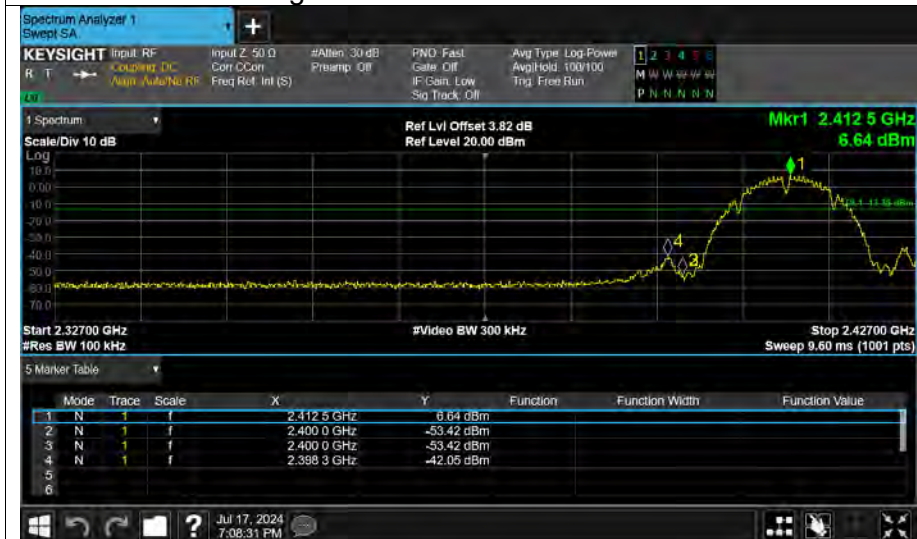


Test Graphs

Band Edge NVNT b 2412MHz Ant1 Ref



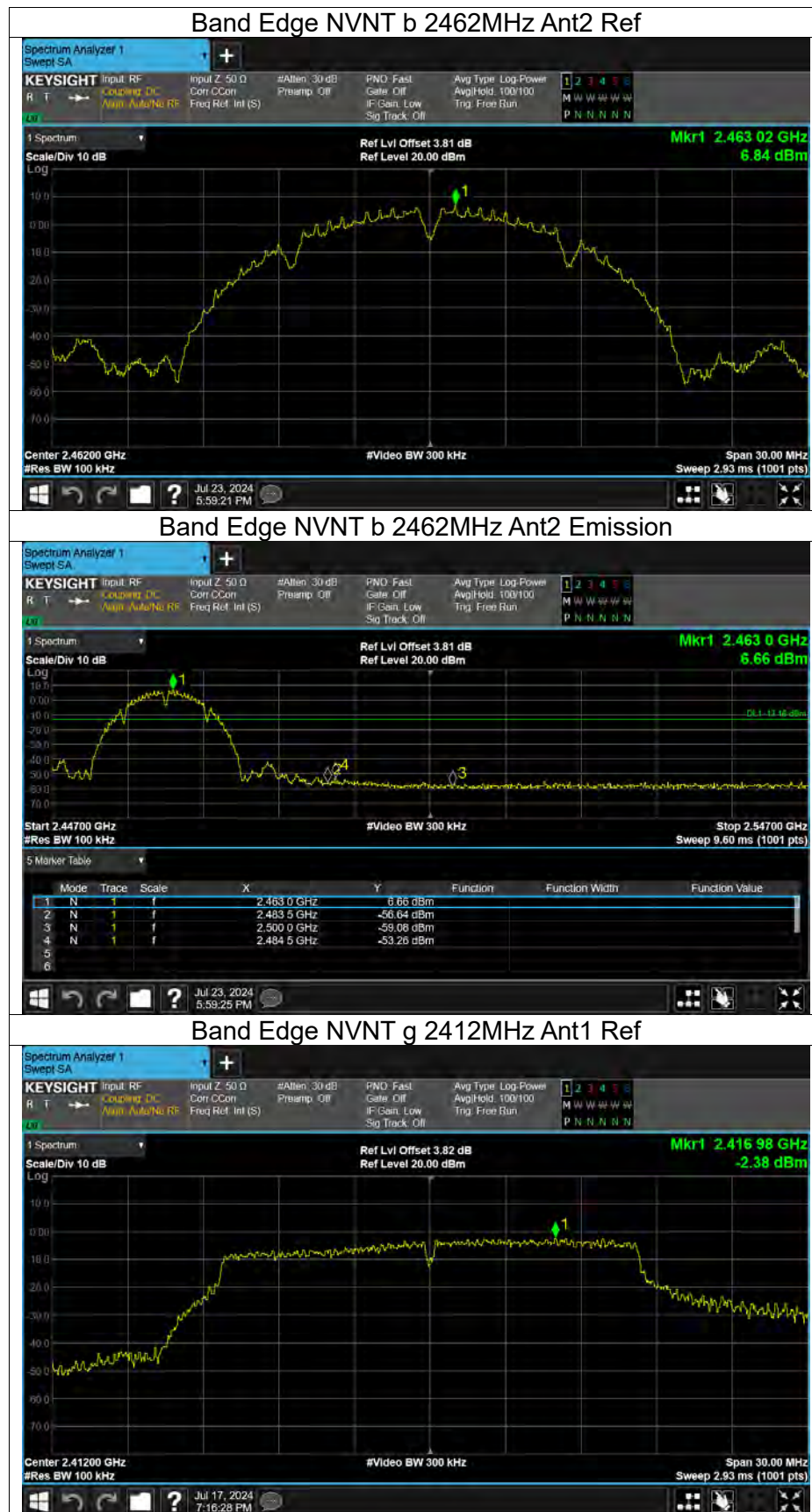
Band Edge NVNT b 2412MHz Ant1 Emission

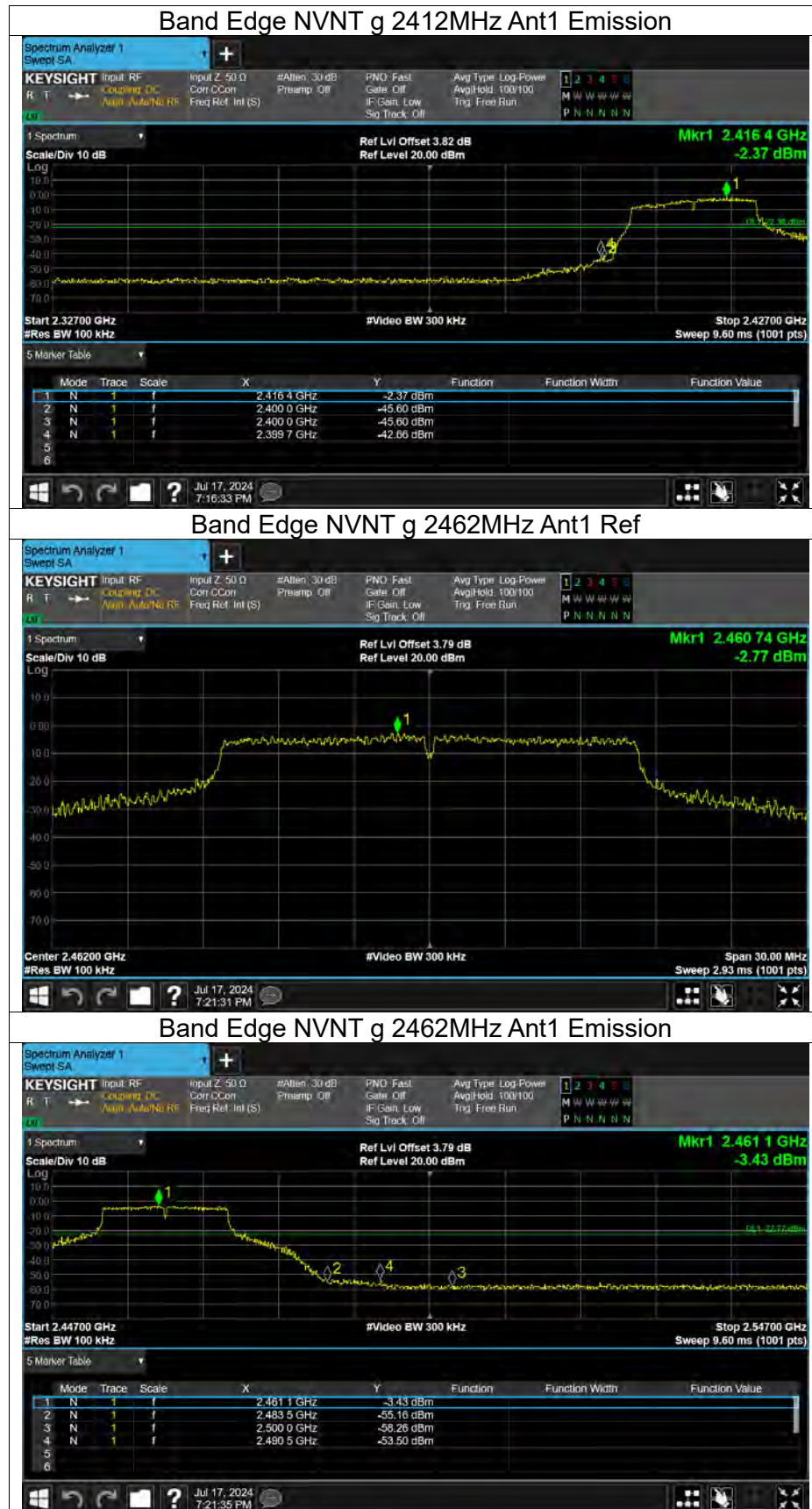


Band Edge NVNT b 2462MHz Ant1 Ref







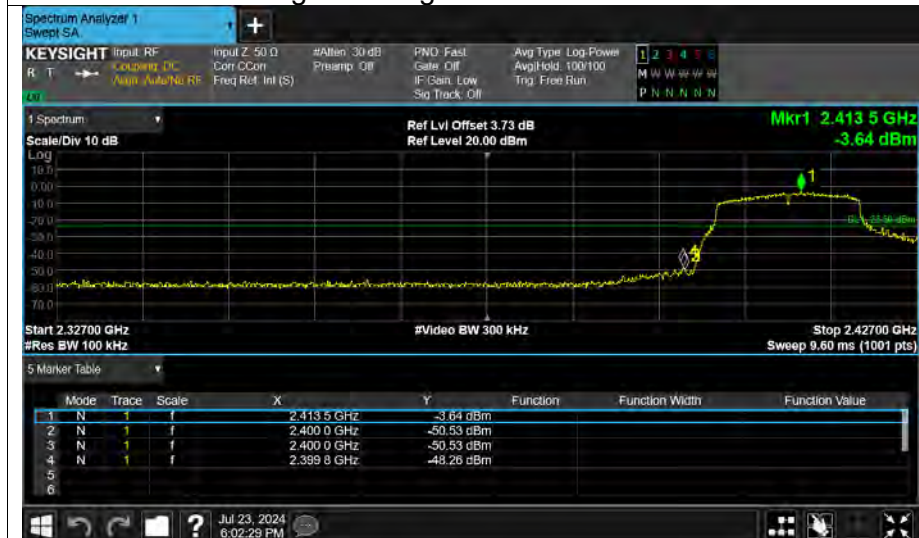




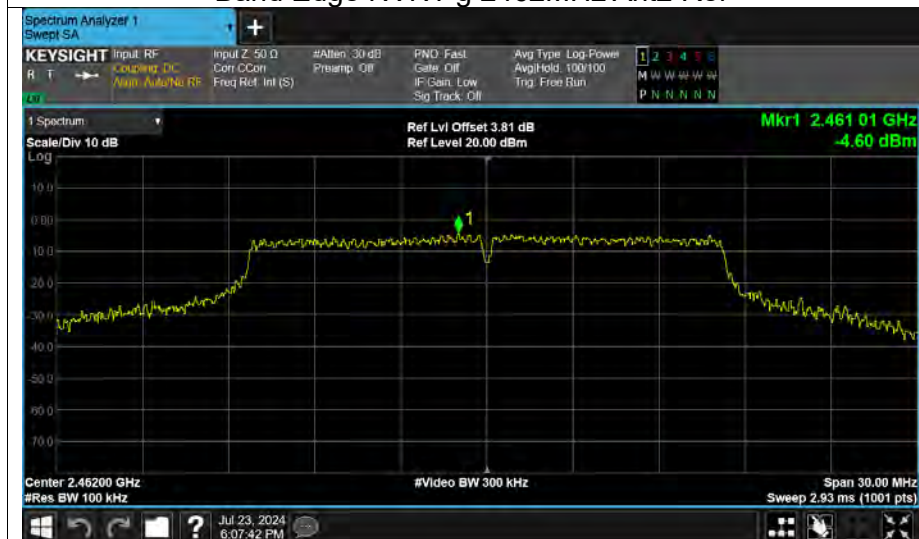
Band Edge NVNT g 2412MHz Ant2 Ref



Band Edge NVNT g 2412MHz Ant2 Emission



Band Edge NVNT g 2462MHz Ant2 Ref

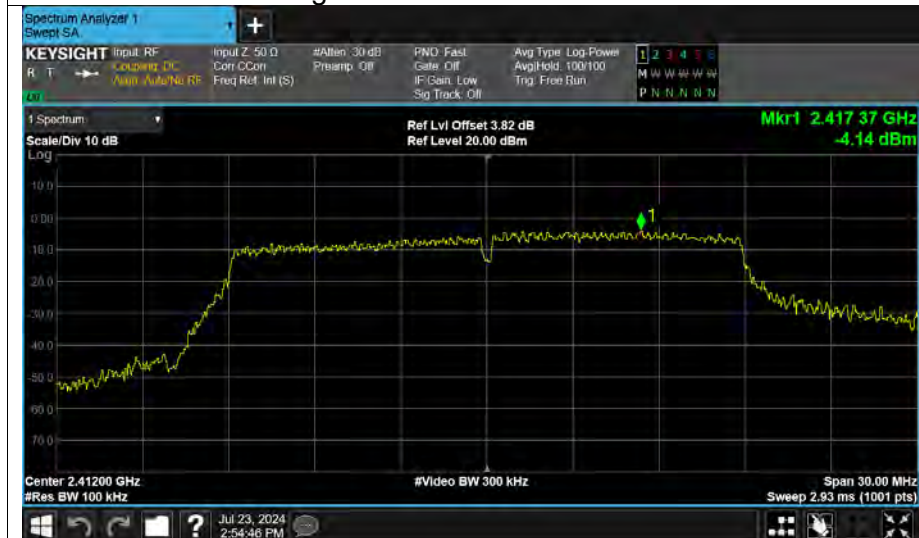




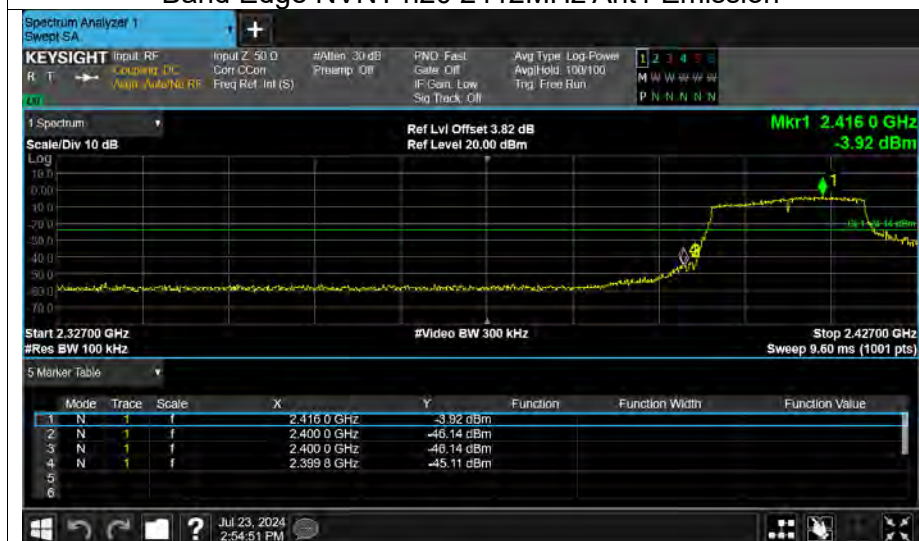
Band Edge NVNT g 2462MHz Ant2 Emission



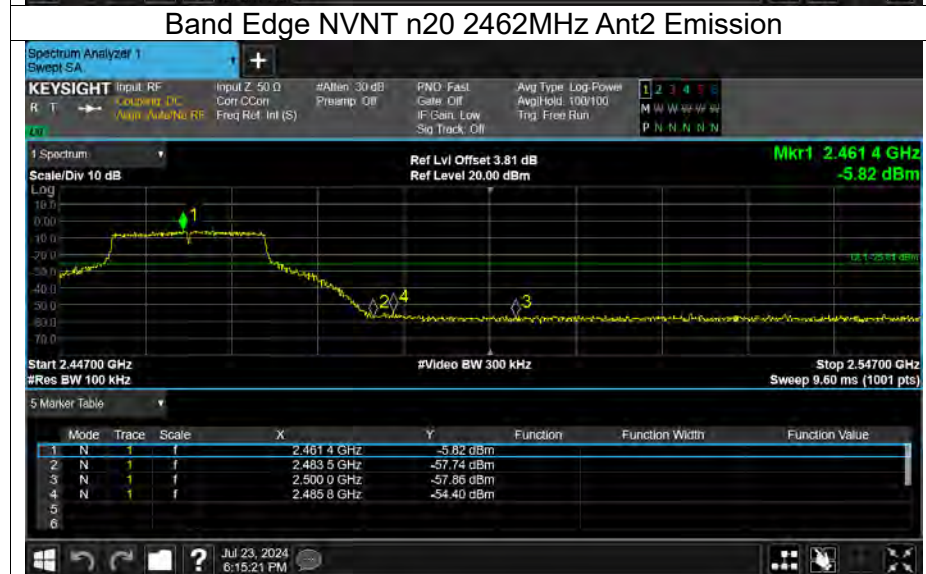
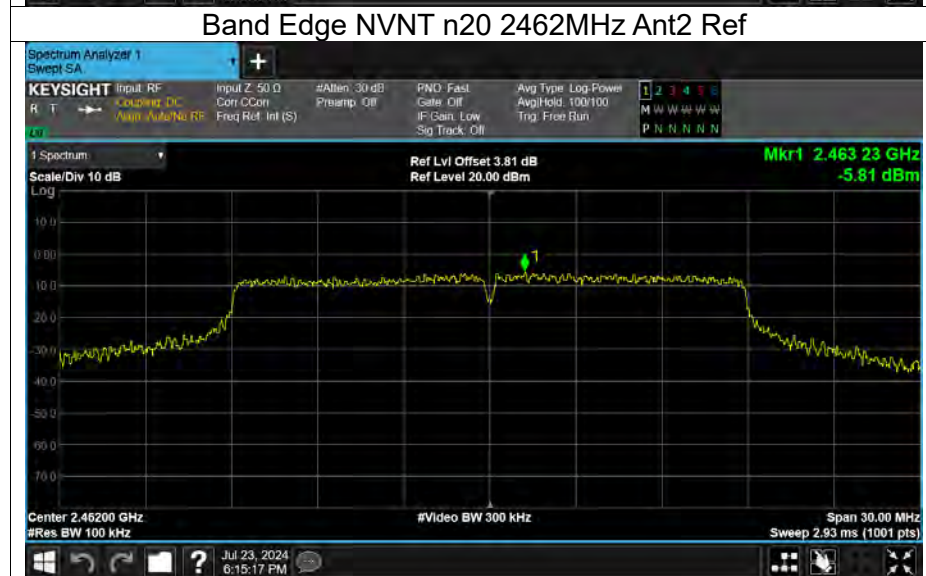
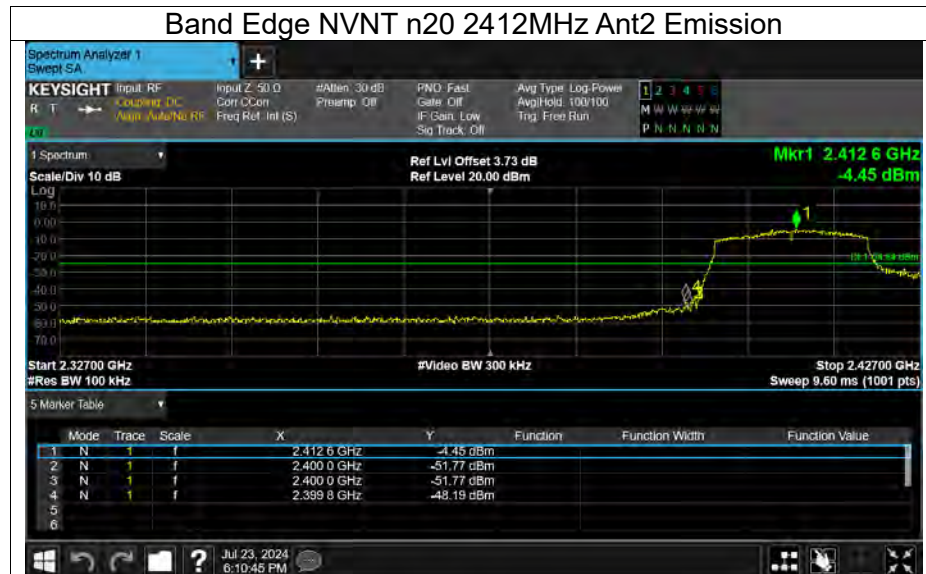
Band Edge NVNT n20 2412MHz Ant1 Ref

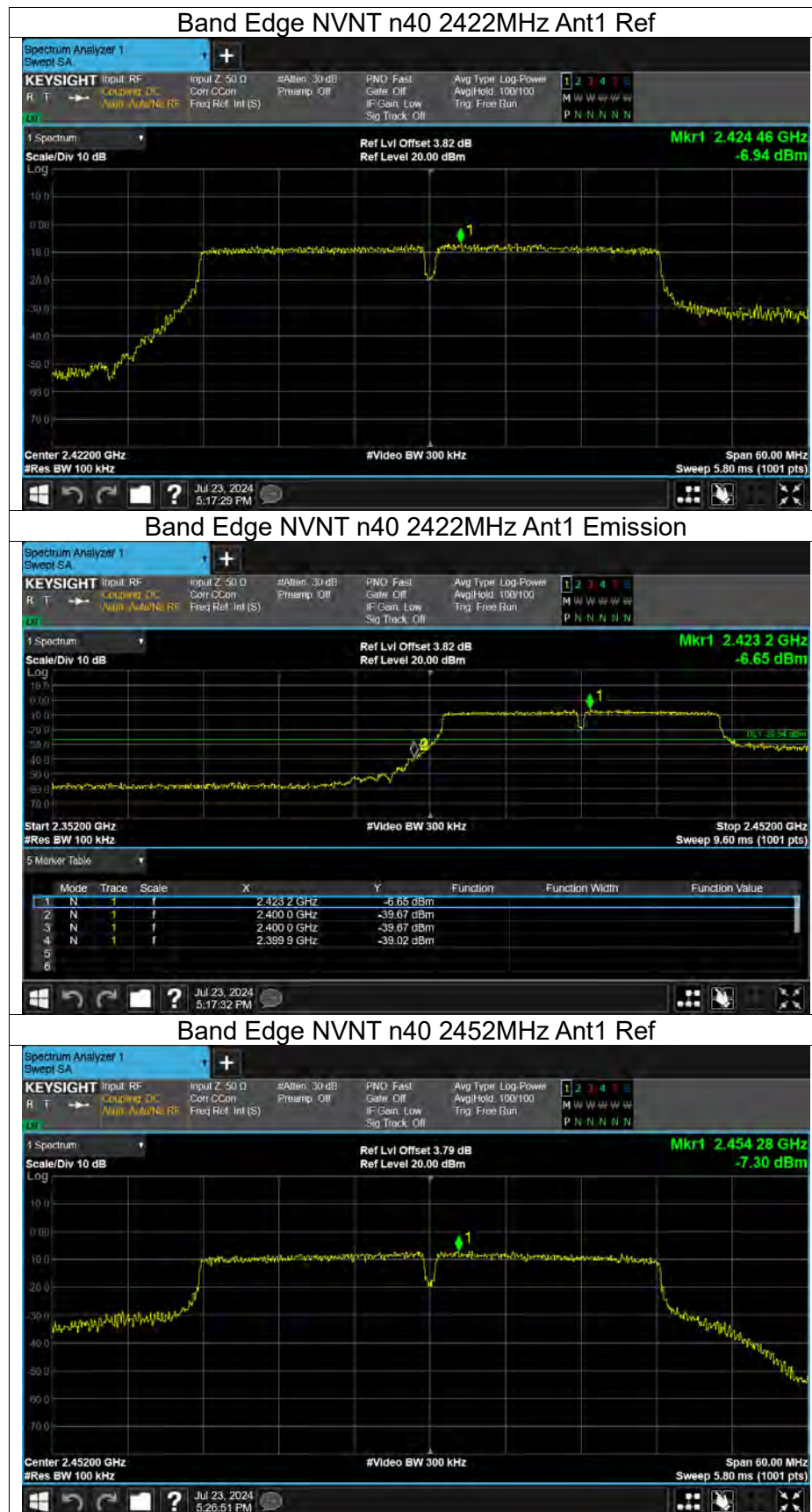


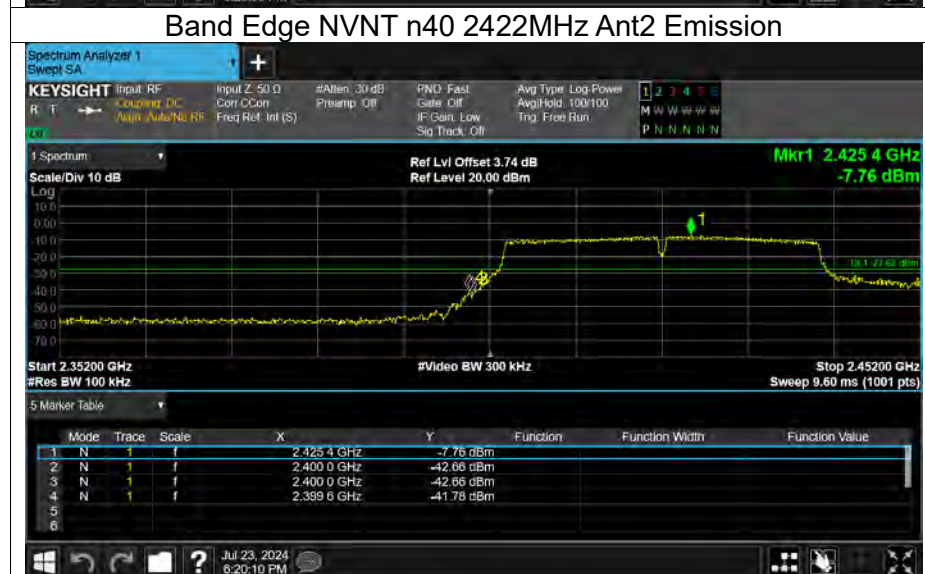
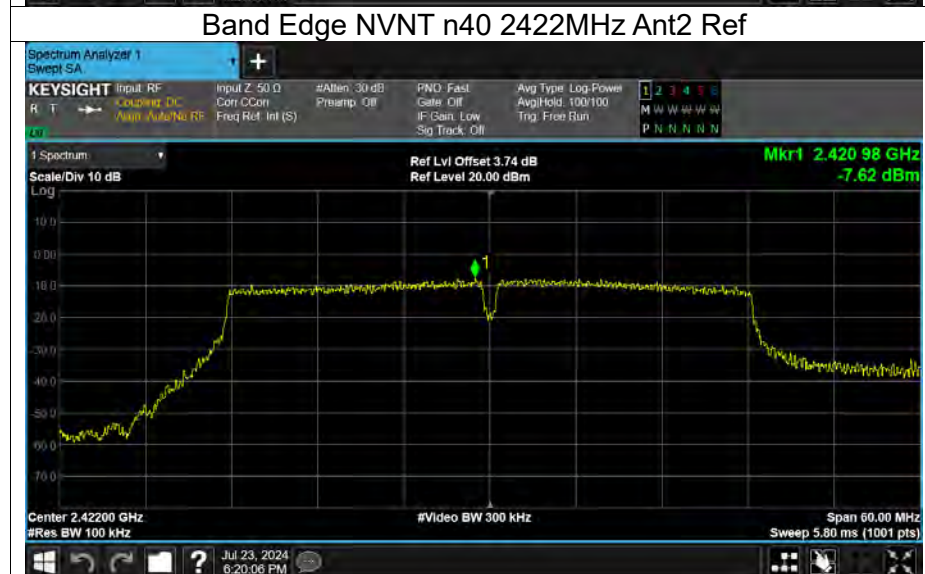
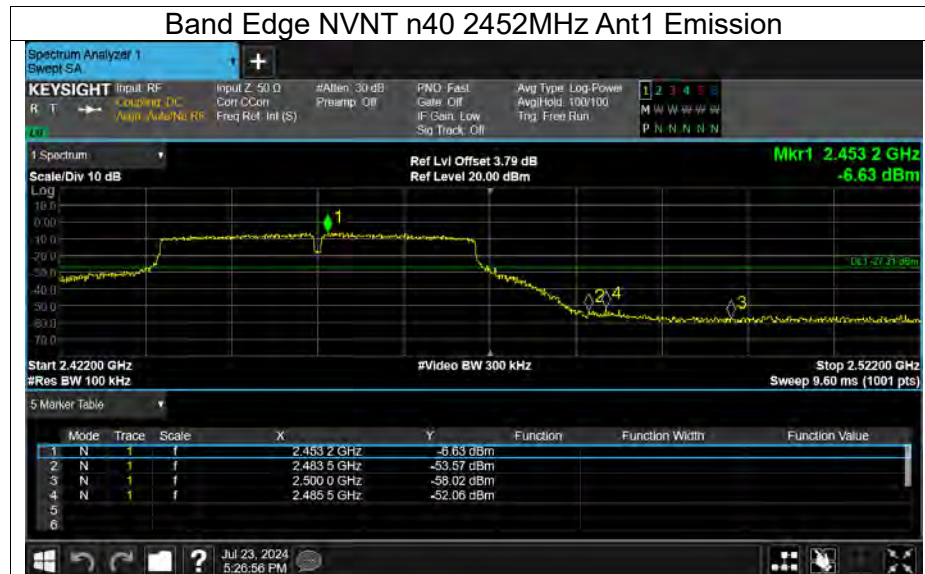
Band Edge NVNT n20 2412MHz Ant1 Emission

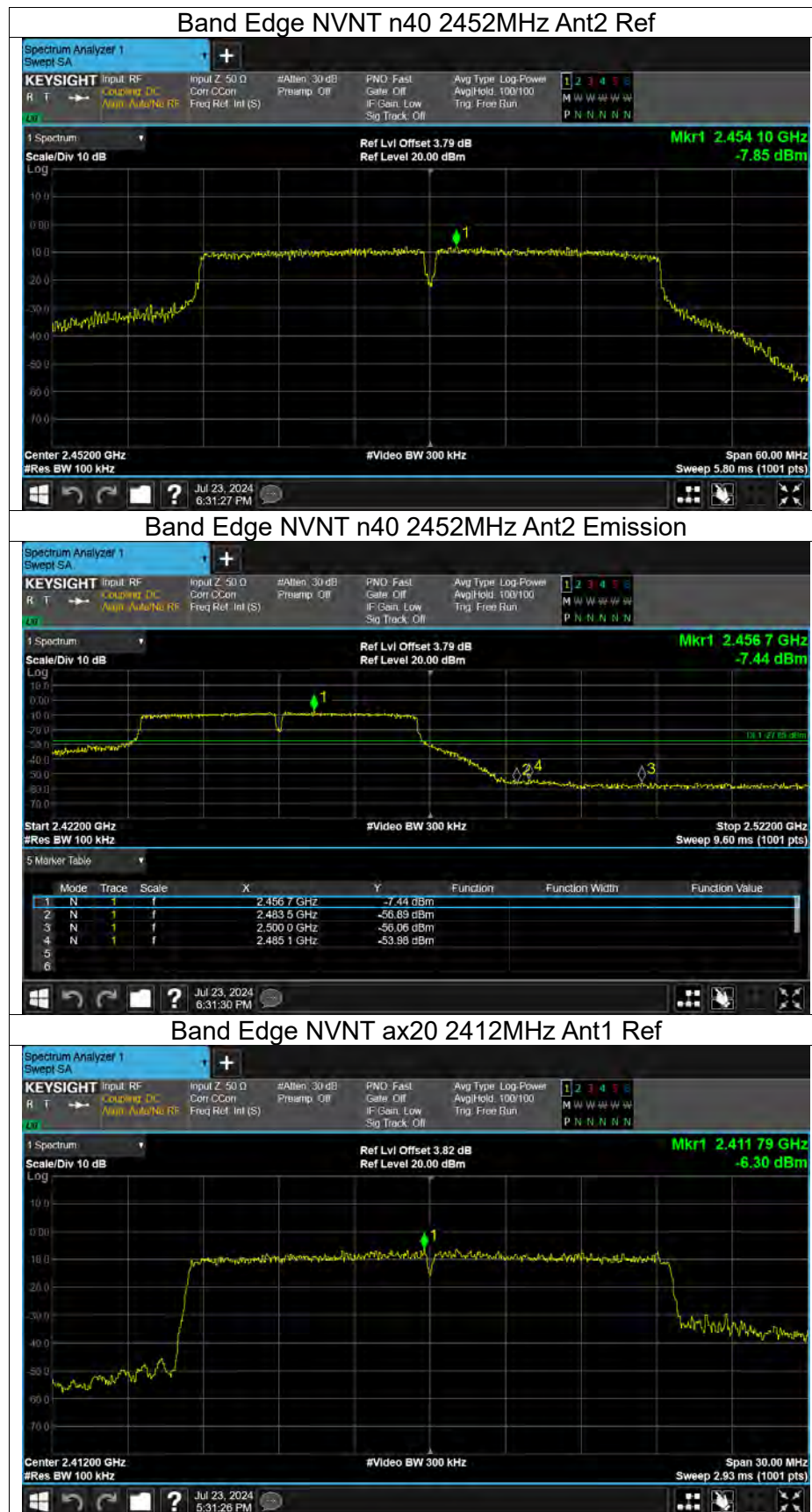






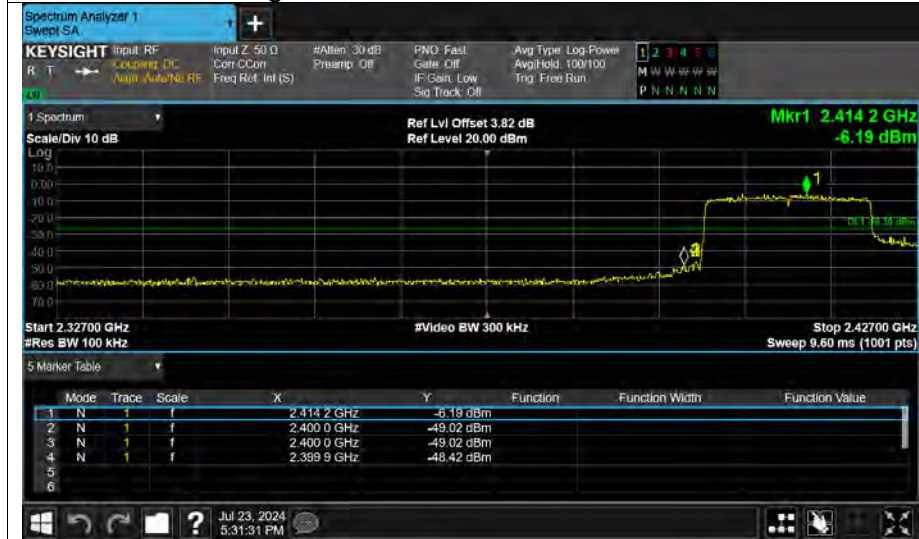








Band Edge NVNT ax20 2412MHz Ant1 Emission

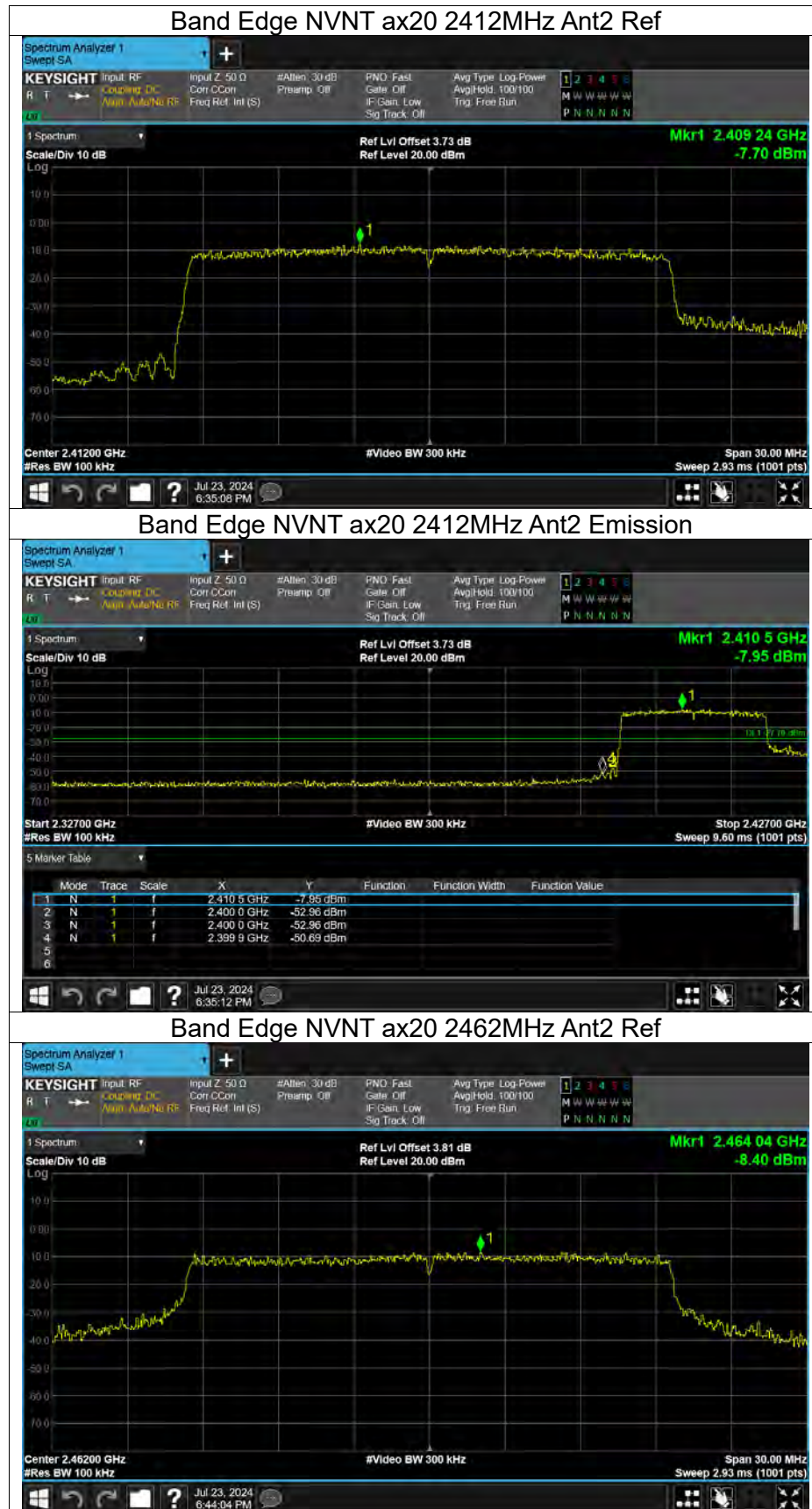


Band Edge NVNT ax20 2462MHz Ant1 Ref



Band Edge NVNT ax20 2462MHz Ant1 Emission







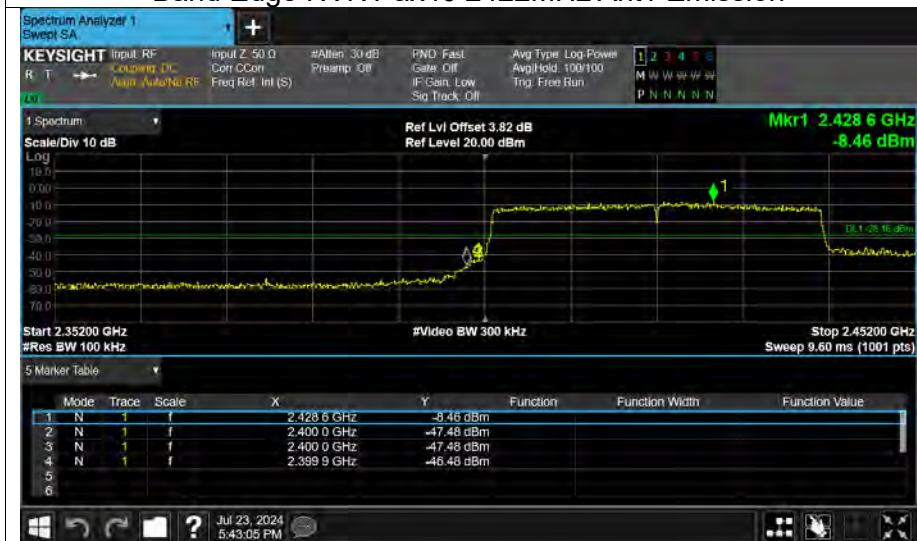
Band Edge NVNT ax20 2462MHz Ant2 Emission

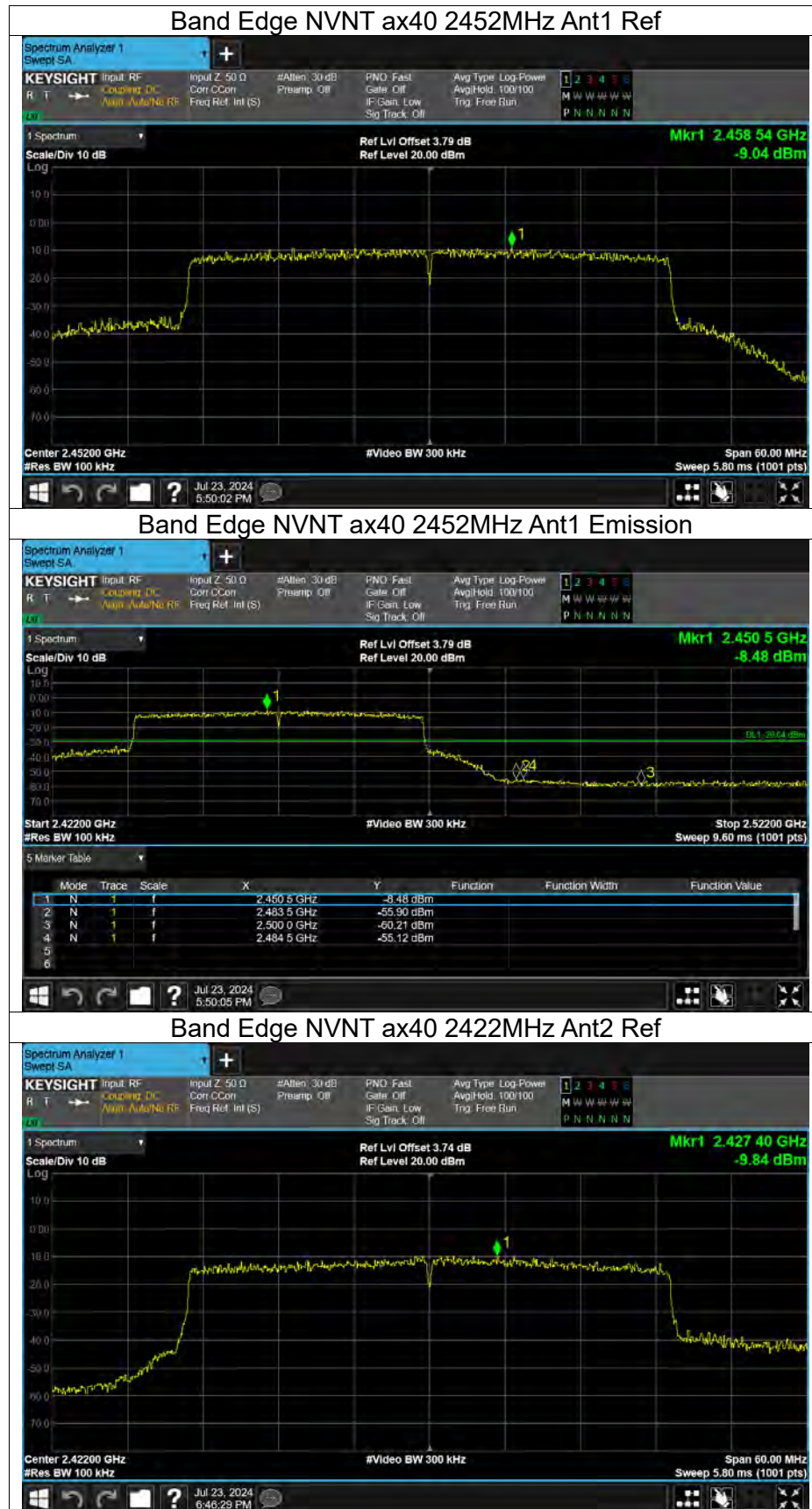


Band Edge NVNT ax40 2422MHz Ant1 Ref



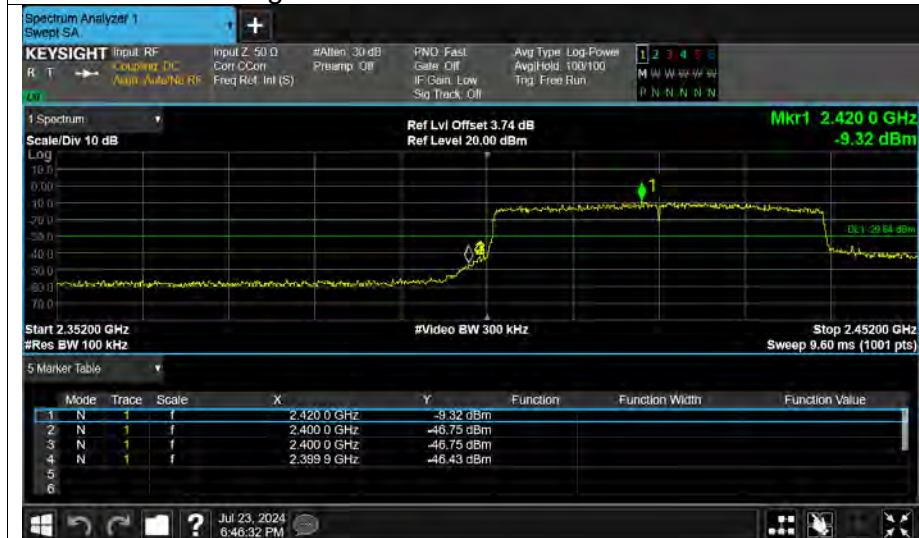
Band Edge NVNT ax40 2422MHz Ant1 Emission







Band Edge NVNT ax40 2422MHz Ant2 Emission



Band Edge NVNT ax40 2452MHz Ant2 Ref



Band Edge NVNT ax40 2452MHz Ant2 Emission





Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-53.16	-20	Pass
NVNT	b	2437	Ant1	-54.41	-20	Pass
NVNT	b	2462	Ant1	-54.39	-20	Pass
NVNT	b	2412	Ant2	-55.06	-20	Pass
NVNT	b	2437	Ant2	-54.12	-20	Pass
NVNT	b	2462	Ant2	-54.46	-20	Pass
NVNT	g	2412	Ant1	-45.83	-20	Pass
NVNT	g	2437	Ant1	-43.15	-20	Pass
NVNT	g	2462	Ant1	-44.56	-20	Pass
NVNT	g	2412	Ant2	-44.27	-20	Pass
NVNT	g	2437	Ant2	-44.18	-20	Pass
NVNT	g	2462	Ant2	-43	-20	Pass
NVNT	n20	2412	Ant1	-42.37	-20	Pass
NVNT	n20	2437	Ant1	-43.55	-20	Pass
NVNT	n20	2462	Ant1	-44.23	-20	Pass
NVNT	n20	2412	Ant2	-42.99	-20	Pass
NVNT	n20	2437	Ant2	-41.36	-20	Pass
NVNT	n20	2462	Ant2	-41.32	-20	Pass
NVNT	n40	2422	Ant1	-40.74	-20	Pass
NVNT	n40	2437	Ant1	-40.54	-20	Pass
NVNT	n40	2452	Ant1	-40.6	-20	Pass
NVNT	n40	2422	Ant2	-40.01	-20	Pass
NVNT	n40	2437	Ant2	-40.47	-20	Pass
NVNT	n40	2452	Ant2	-39.43	-20	Pass
NVNT	ax20	2412	Ant1	-41.68	-20	Pass
NVNT	ax20	2437	Ant1	-41.11	-20	Pass
NVNT	ax20	2462	Ant1	-41.47	-20	Pass
NVNT	ax20	2412	Ant2	-39.88	-20	Pass
NVNT	ax20	2437	Ant2	-39.98	-20	Pass
NVNT	ax20	2462	Ant2	-40.49	-20	Pass
NVNT	ax40	2422	Ant1	-38.88	-20	Pass
NVNT	ax40	2437	Ant1	-38.79	-20	Pass
NVNT	ax40	2452	Ant1	-39.04	-20	Pass
NVNT	ax40	2422	Ant2	-38.22	-20	Pass
NVNT	ax40	2437	Ant2	-37.63	-20	Pass
NVNT	ax40	2452	Ant2	-37.61	-20	Pass



Test Graphs

Tx. Spurious NVNT b 2412MHz Ant1 Ref



Tx. Spurious NVNT b 2412MHz Ant1 Emission



Tx. Spurious NVNT b 2437MHz Ant1 Ref





Tx. Spurious NVNT b 2437MHz Ant1 Emission

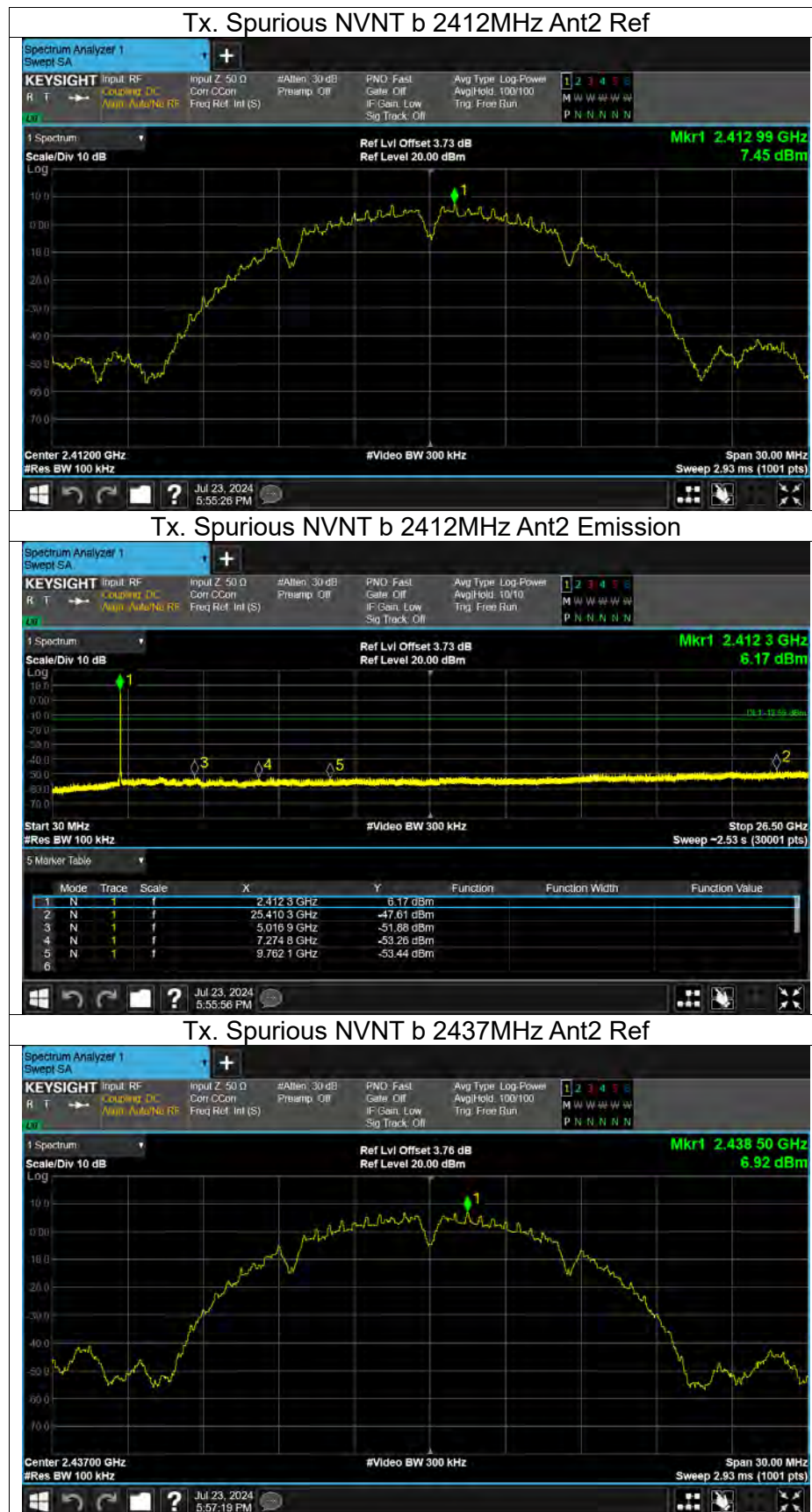


Tx. Spurious NVNT b 2462MHz Ant1 Ref



Tx. Spurious NVNT b 2462MHz Ant1 Emission







Tx. Spurious NVNT b 2437MHz Ant2 Emission

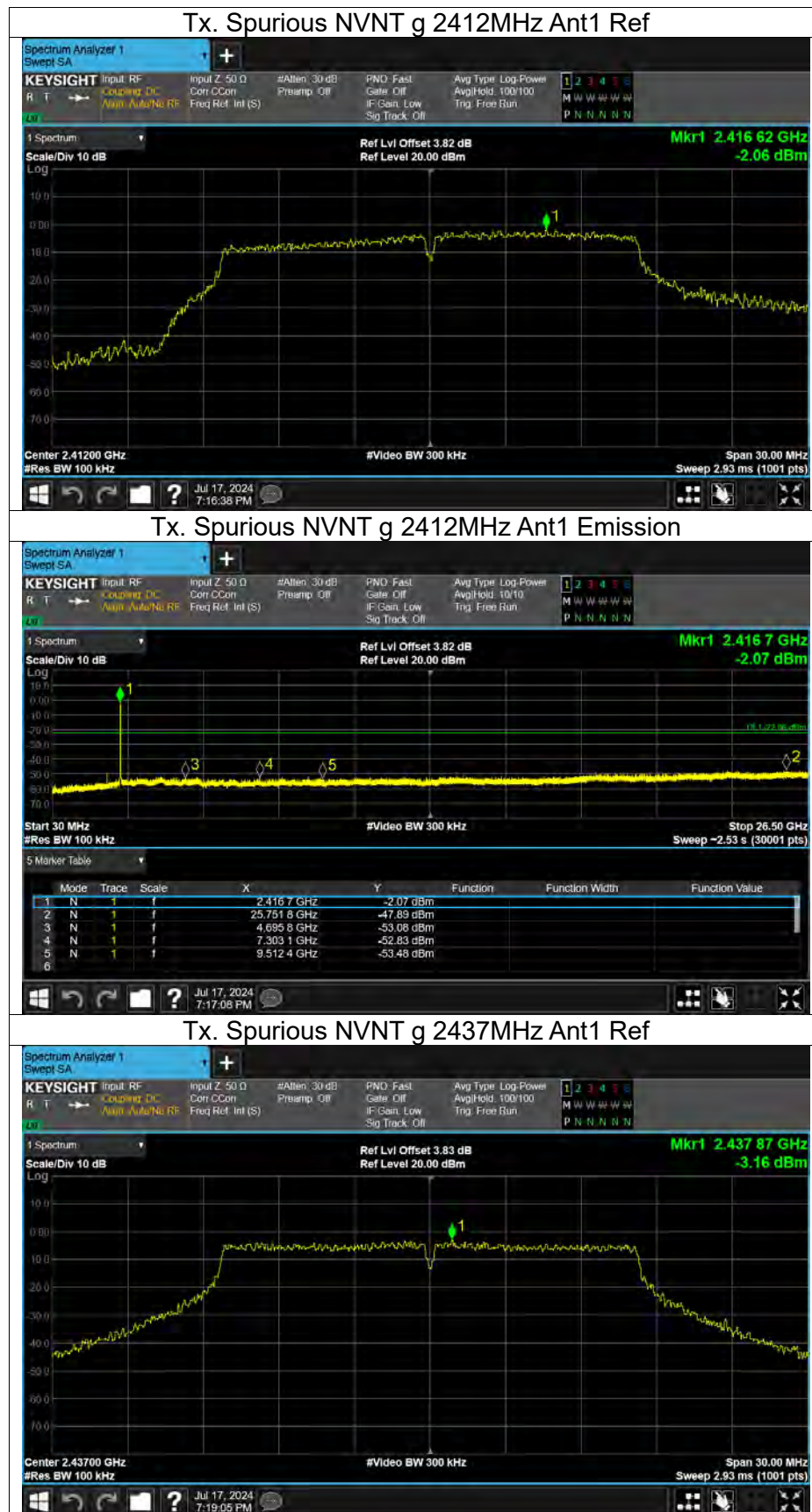


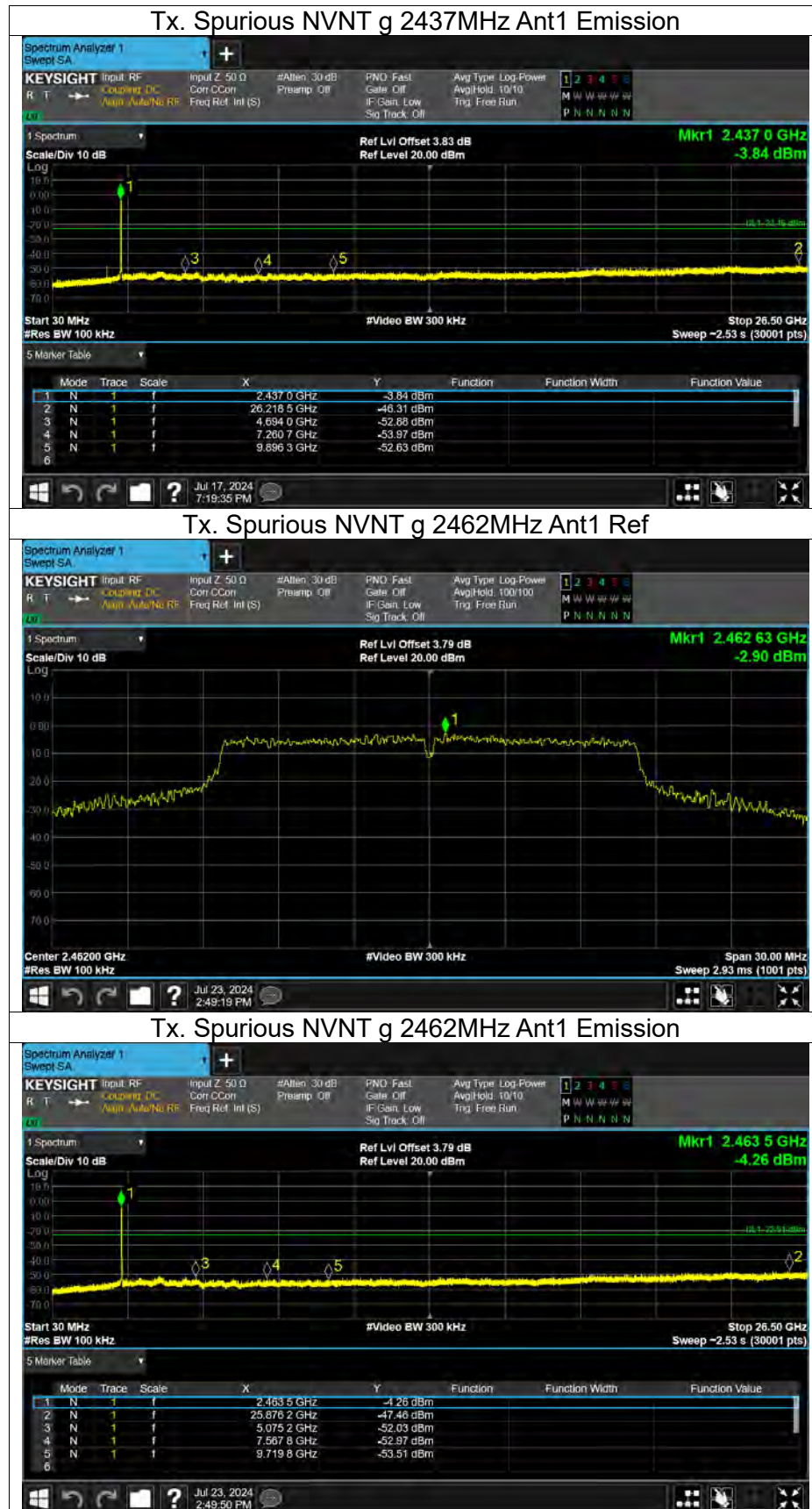
Tx. Spurious NVNT b 2462MHz Ant2 Ref

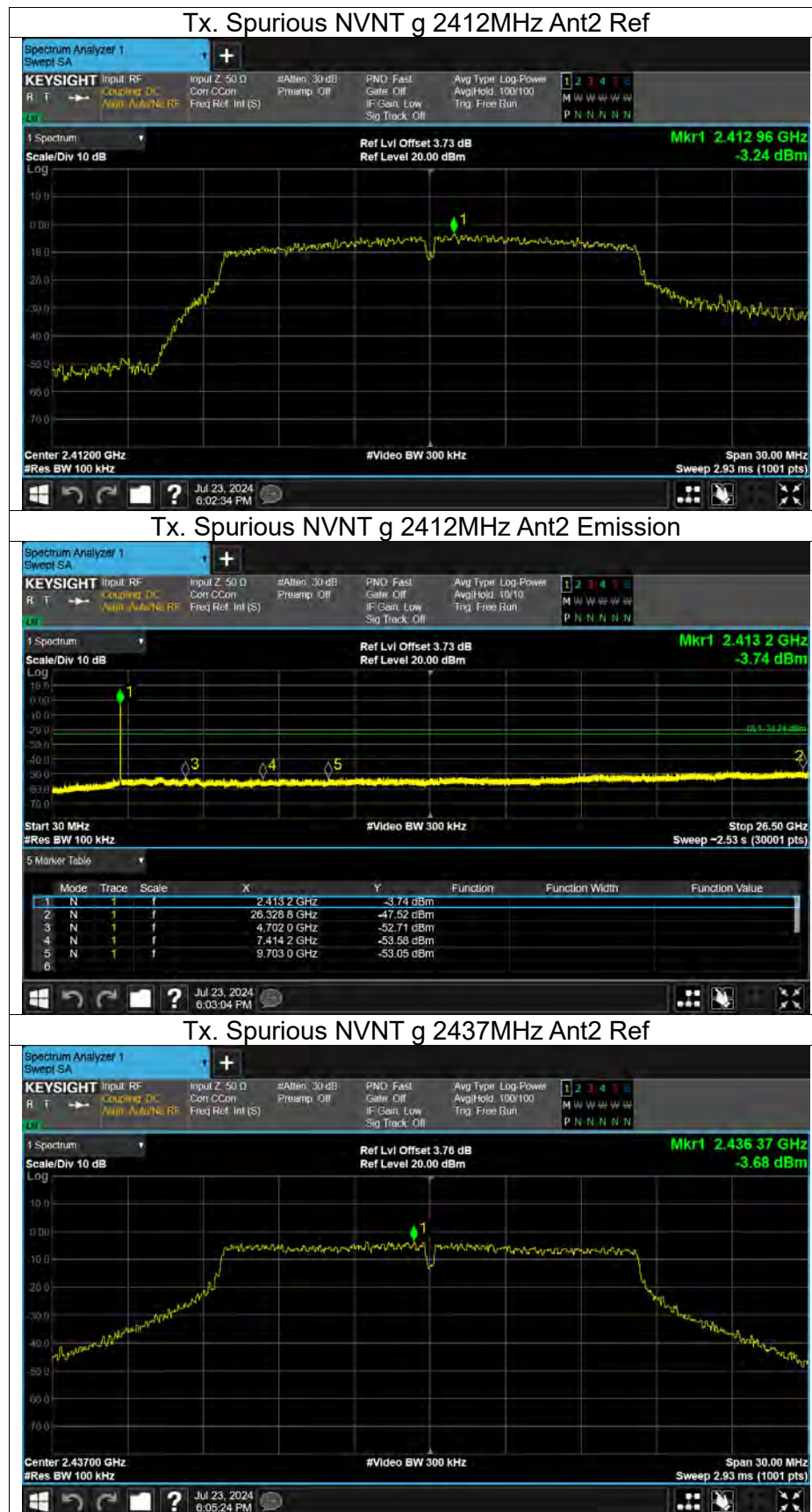


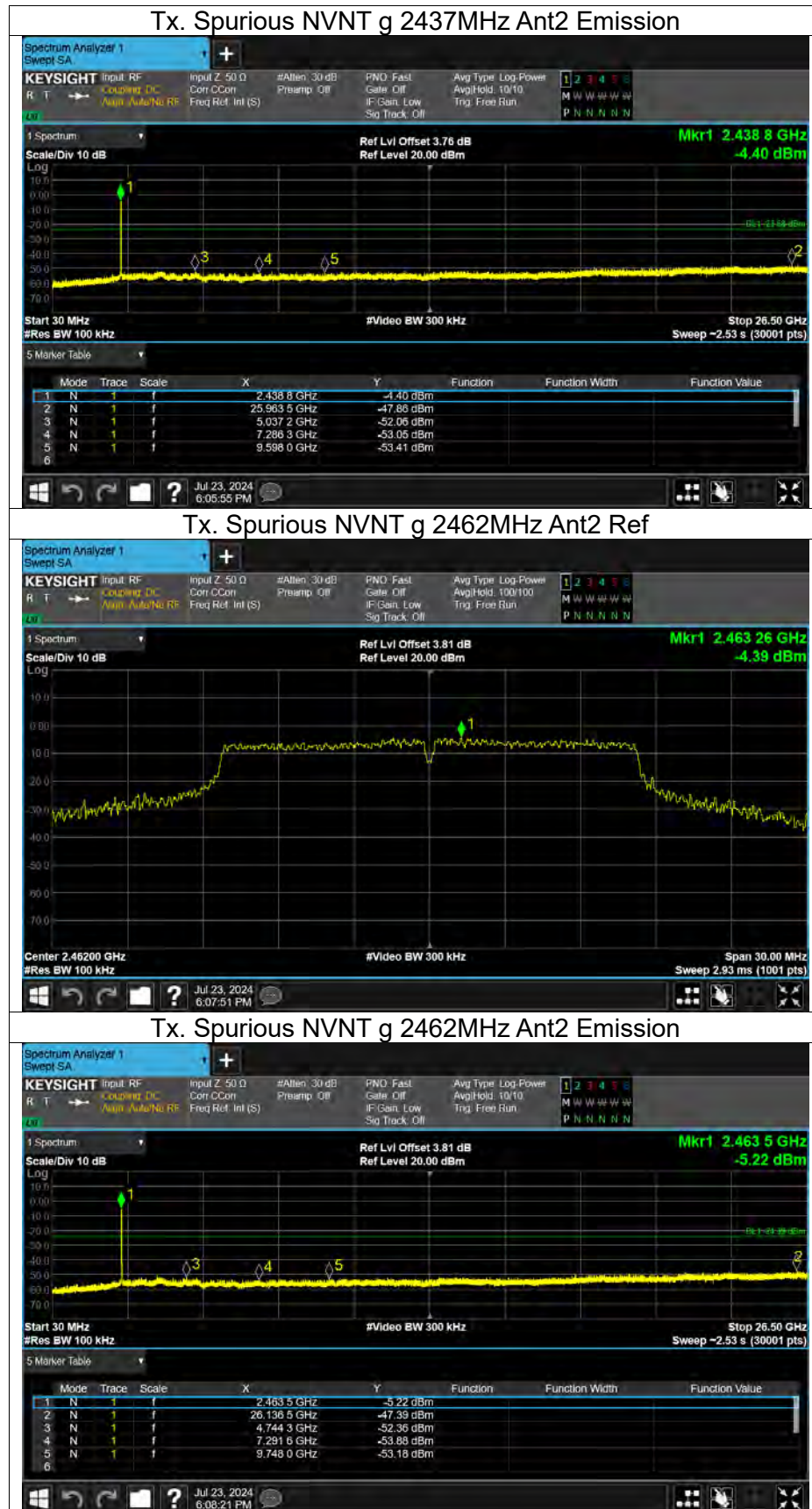
Tx. Spurious NVNT b 2462MHz Ant2 Emission





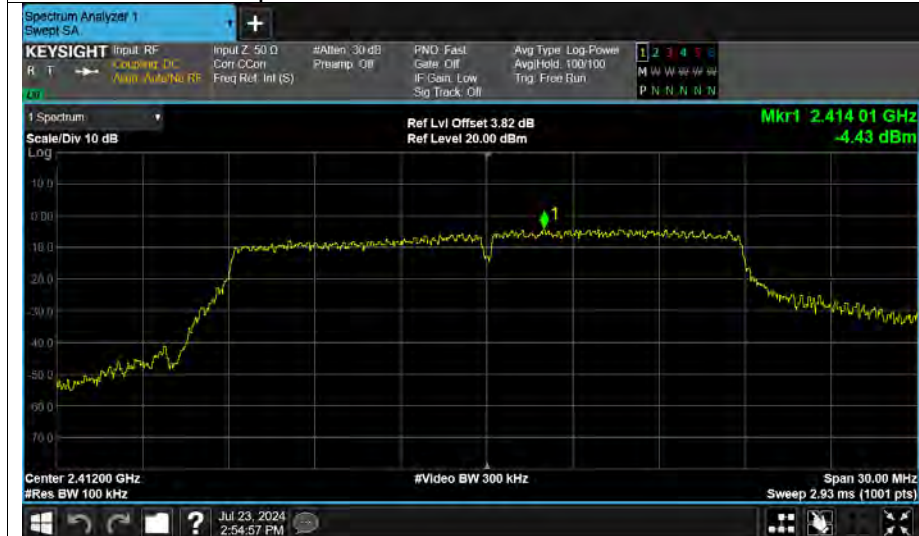




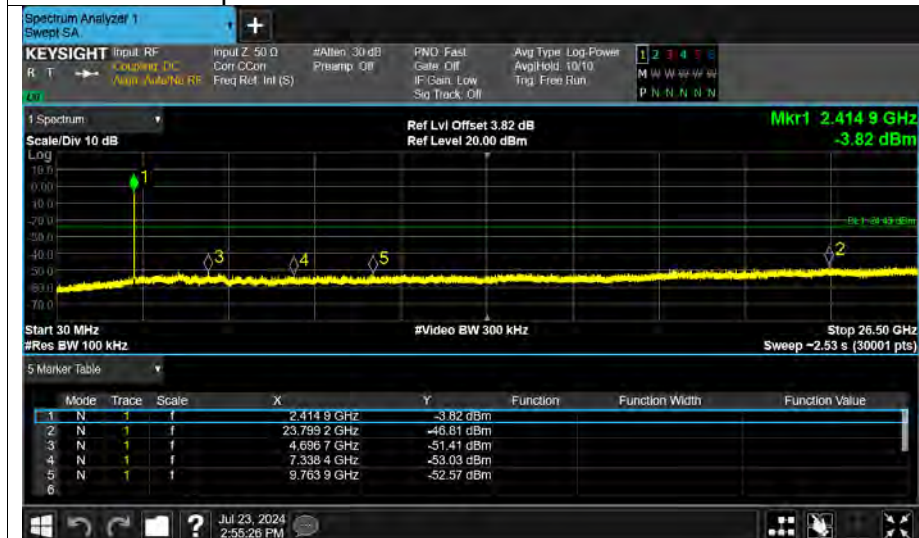




Tx. Spurious NVNT n20 2412MHz Ant1 Ref



Tx. Spurious NVNT n20 2412MHz Ant1 Emission



Tx. Spurious NVNT n20 2437MHz Ant1 Ref





Tx. Spurious NVNT n20 2437MHz Ant1 Emission



Tx. Spurious NVNT n20 2462MHz Ant1 Ref



Tx. Spurious NVNT n20 2462MHz Ant1 Emission

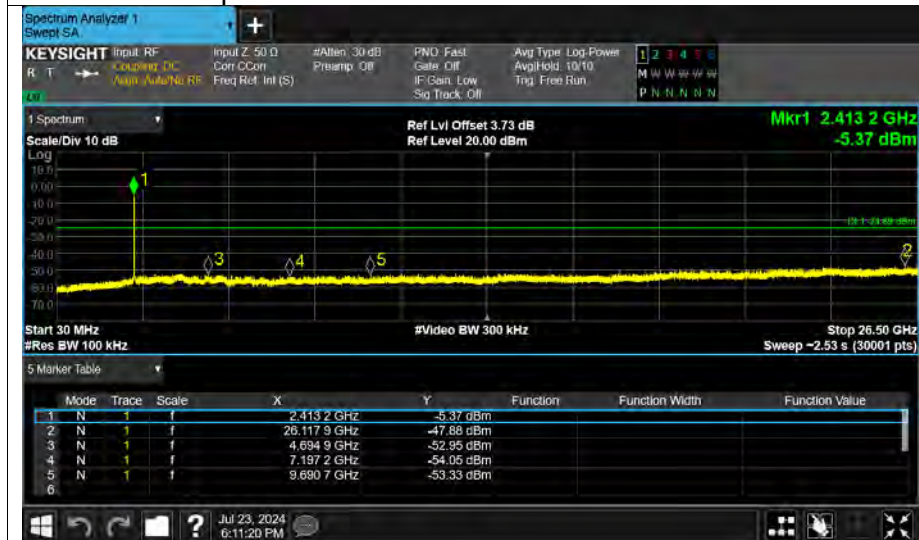




Tx. Spurious NVNT n20 2412MHz Ant2 Ref



Tx. Spurious NVNT n20 2412MHz Ant2 Emission



Tx. Spurious NVNT n20 2437MHz Ant2 Ref





Tx. Spurious NVNT n20 2437MHz Ant2 Emission



Tx. Spurious NVNT n20 2462MHz Ant2 Ref



Tx. Spurious NVNT n20 2462MHz Ant2 Emission

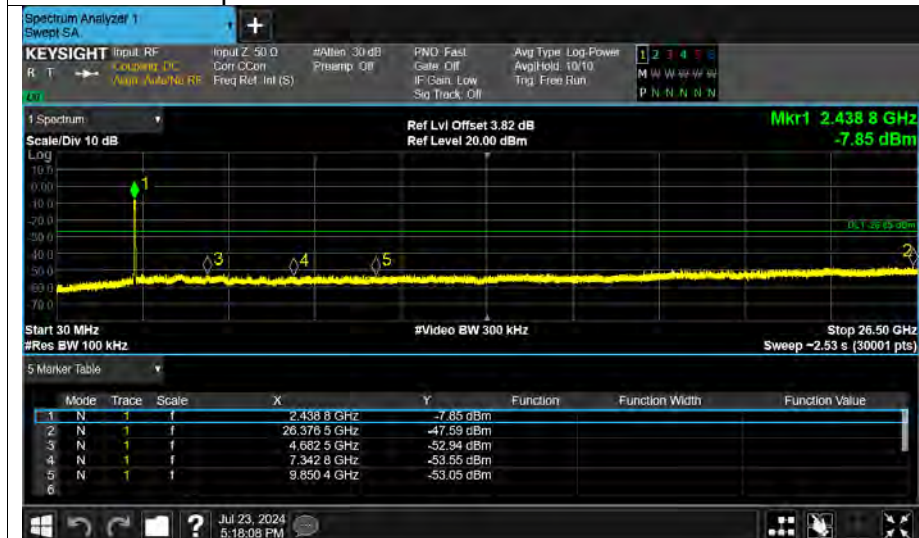




Tx. Spurious NVNT n40 2422MHz Ant1 Ref



Tx. Spurious NVNT n40 2422MHz Ant1 Emission

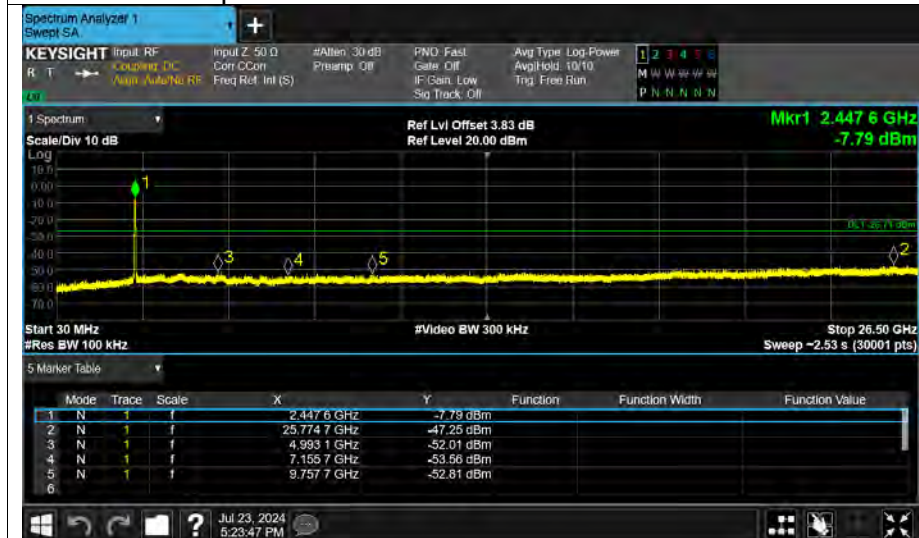


Tx. Spurious NVNT n40 2437MHz Ant1 Ref





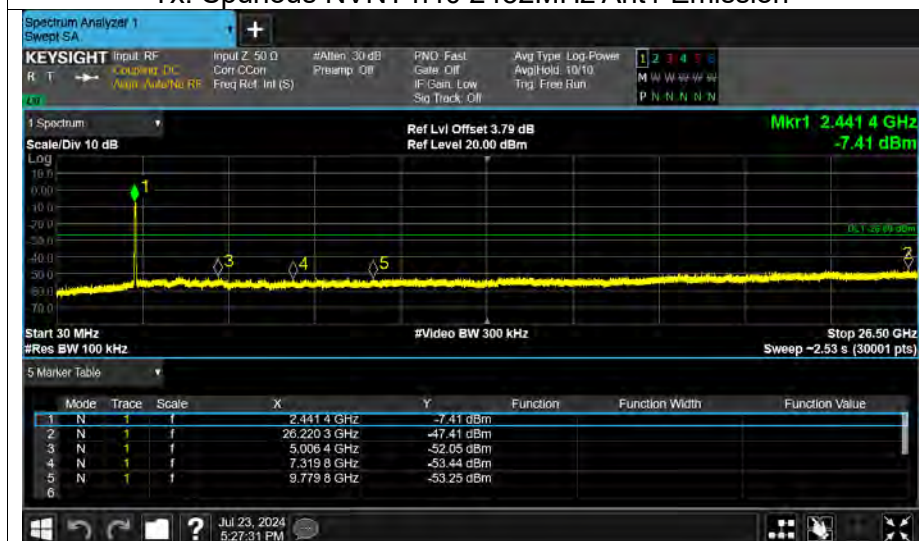
Tx. Spurious NVNT n40 2437MHz Ant1 Emission



Tx. Spurious NVNT n40 2452MHz Ant1 Ref



Tx. Spurious NVNT n40 2452MHz Ant1 Emission

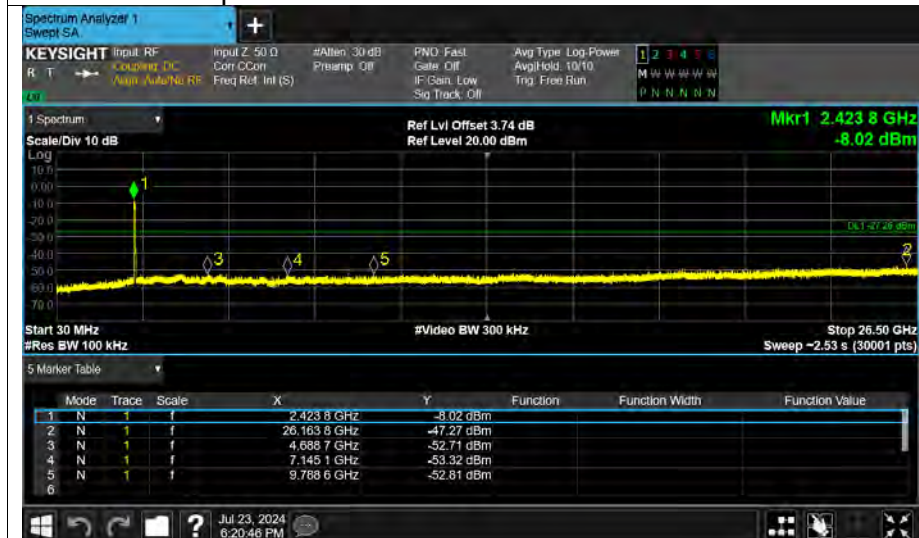




Tx. Spurious NVNT n40 2422MHz Ant2 Ref



Tx. Spurious NVNT n40 2422MHz Ant2 Emission



Tx. Spurious NVNT n40 2437MHz Ant2 Ref

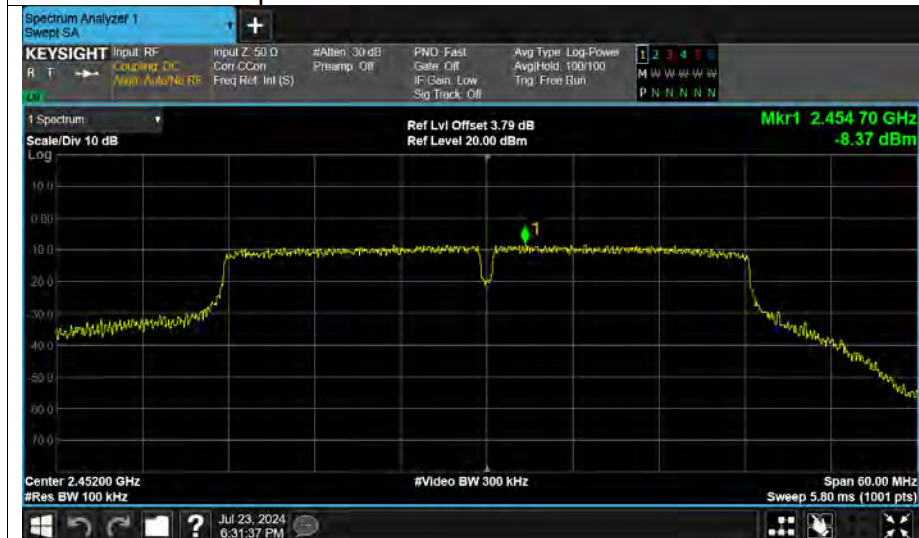




Tx. Spurious NVNT n40 2437MHz Ant2 Emission



Tx. Spurious NVNT n40 2452MHz Ant2 Ref



Tx. Spurious NVNT n40 2452MHz Ant2 Emission

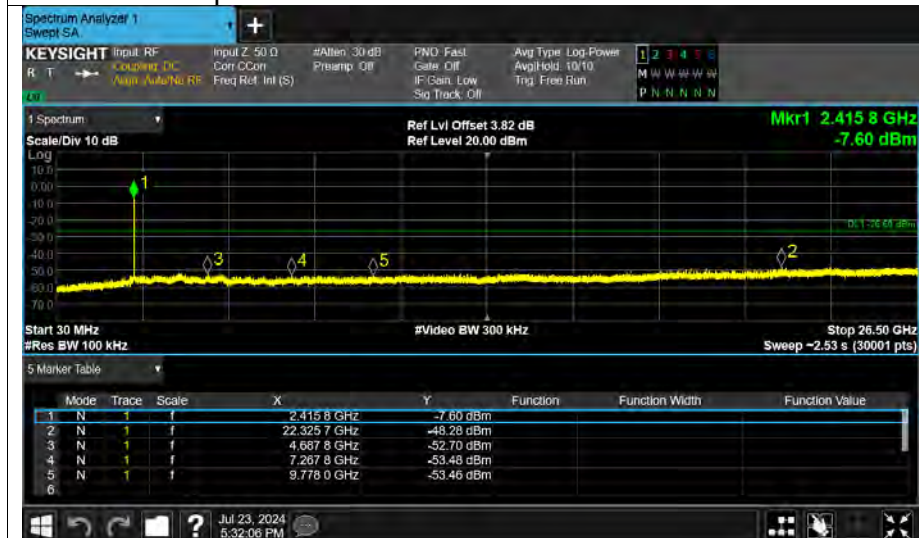




Tx. Spurious NVNT ax20 2412MHz Ant1 Ref

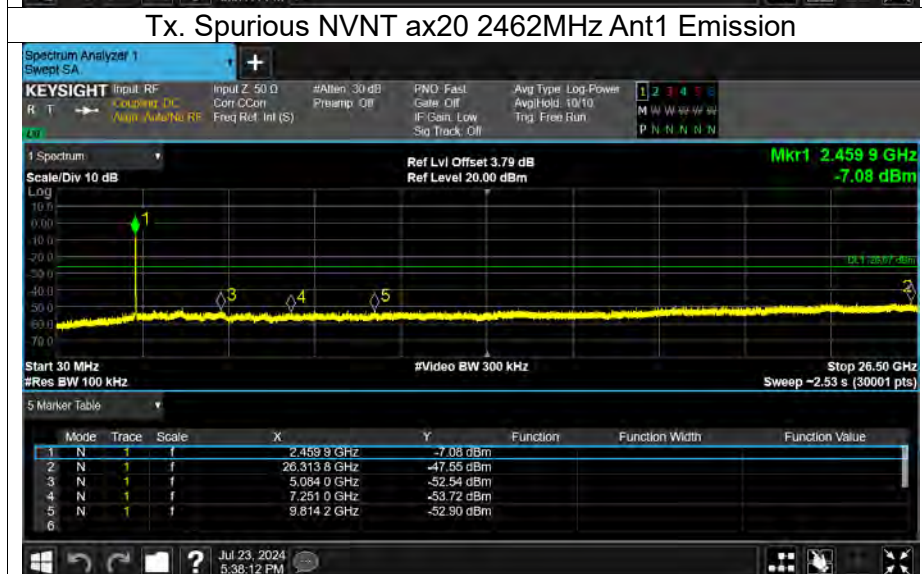
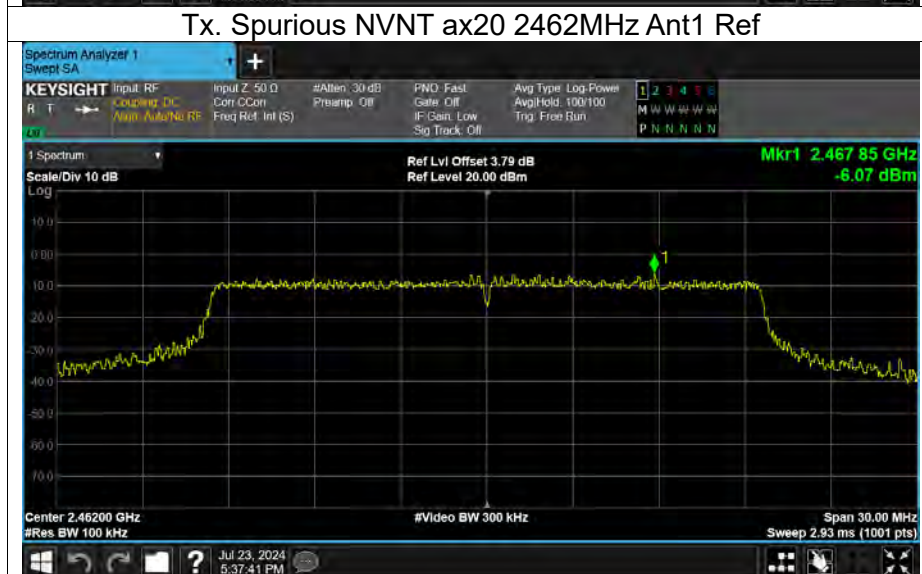
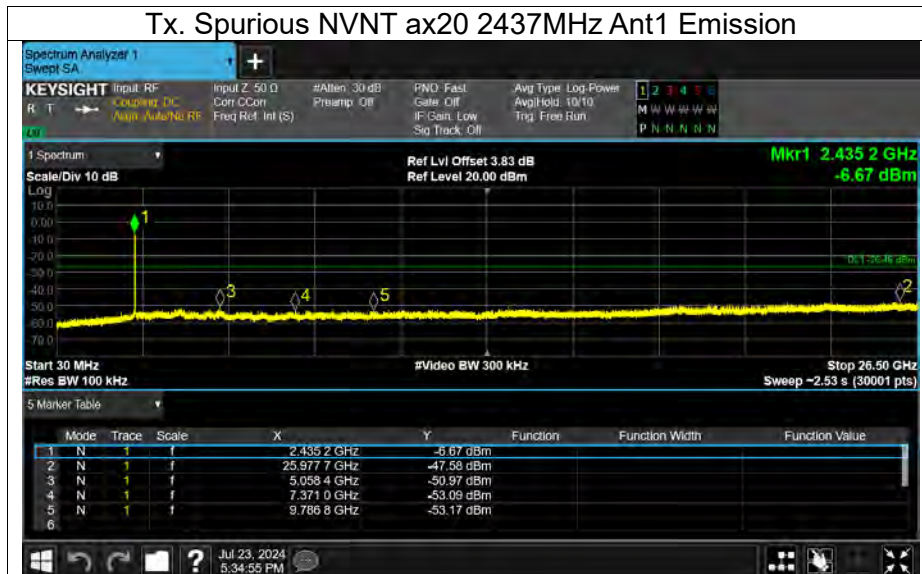


Tx. Spurious NVNT ax20 2412MHz Ant1 Emission



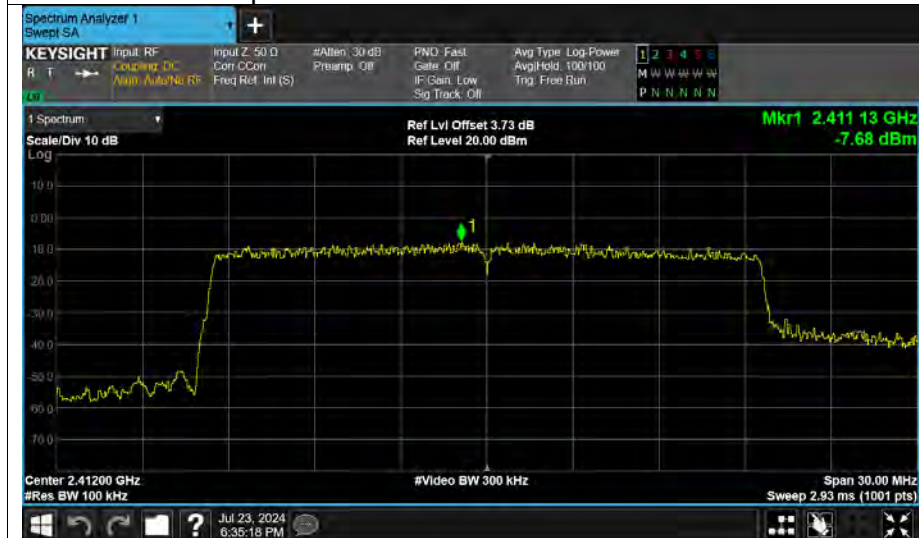
Tx. Spurious NVNT ax20 2437MHz Ant1 Ref



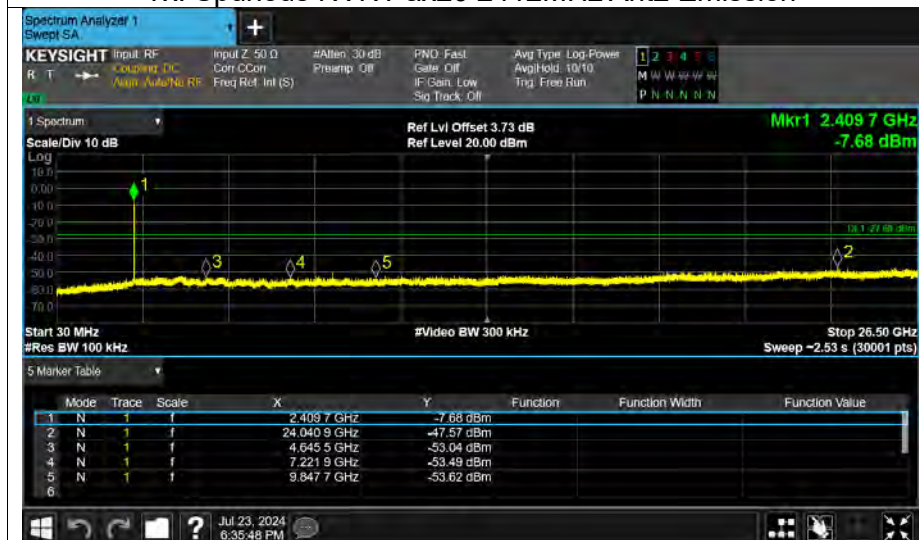




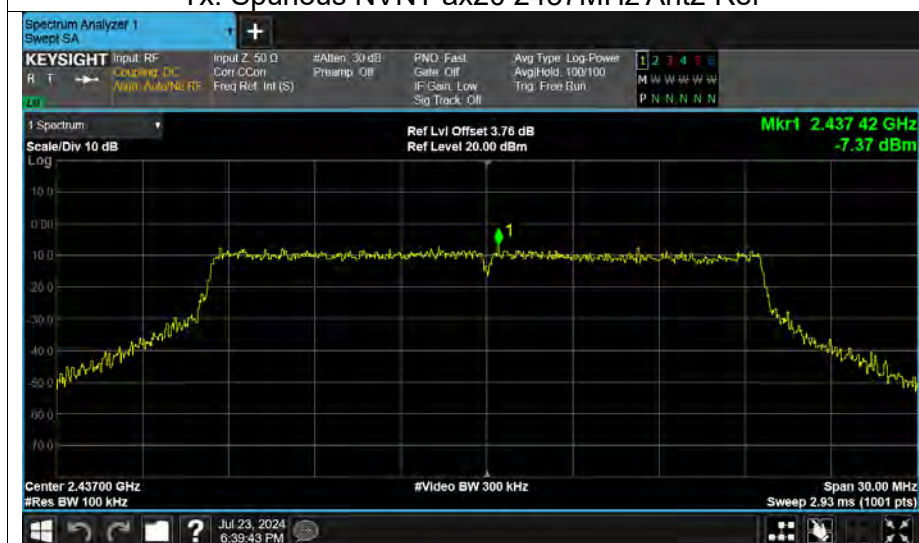
Tx. Spurious NVNT ax20 2412MHz Ant2 Ref



Tx. Spurious NVNT ax20 2412MHz Ant2 Emission



Tx. Spurious NVNT ax20 2437MHz Ant2 Ref





Tx. Spurious NVNT ax20 2437MHz Ant2 Emission



Tx. Spurious NVNT ax20 2462MHz Ant2 Ref



Tx. Spurious NVNT ax20 2462MHz Ant2 Emission

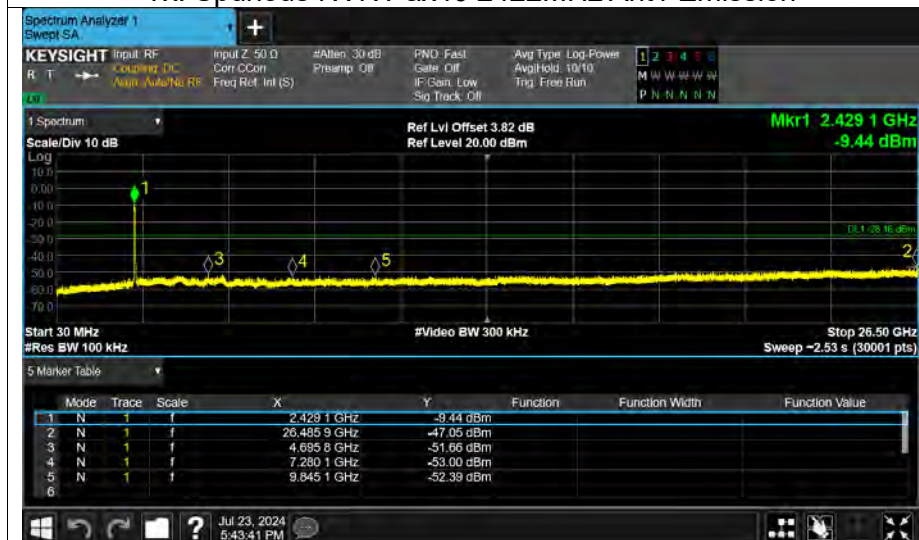




Tx. Spurious NVNT ax40 2422MHz Ant1 Ref

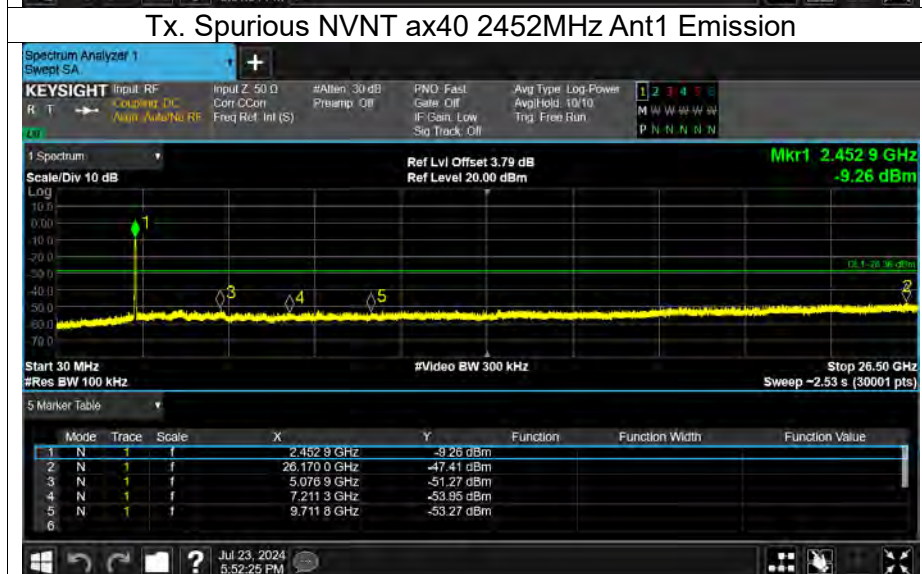
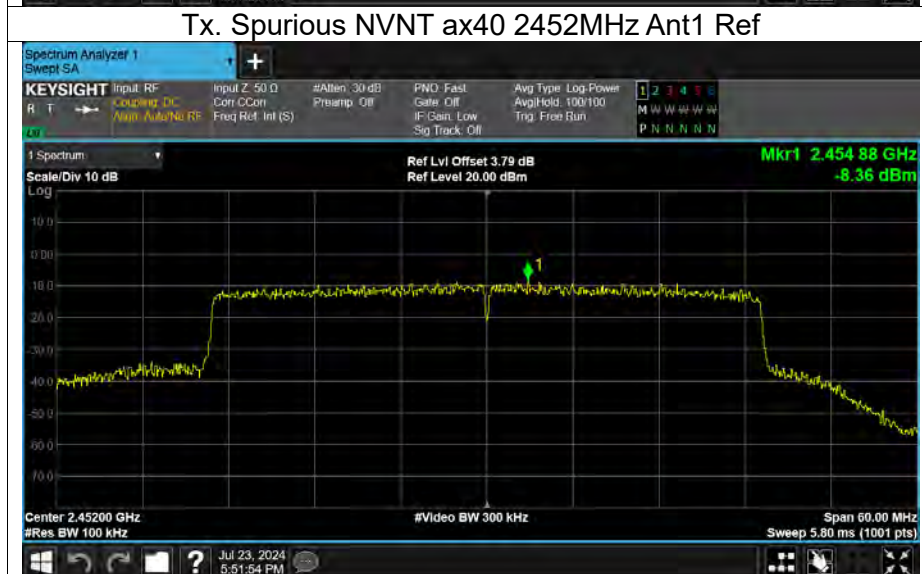
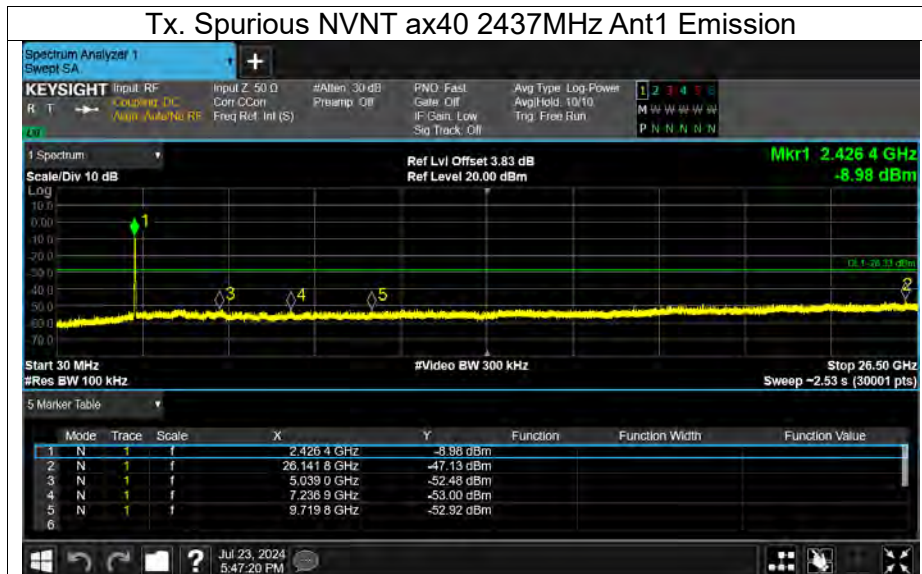


Tx. Spurious NVNT ax40 2422MHz Ant1 Emission



Tx. Spurious NVNT ax40 2437MHz Ant1 Ref



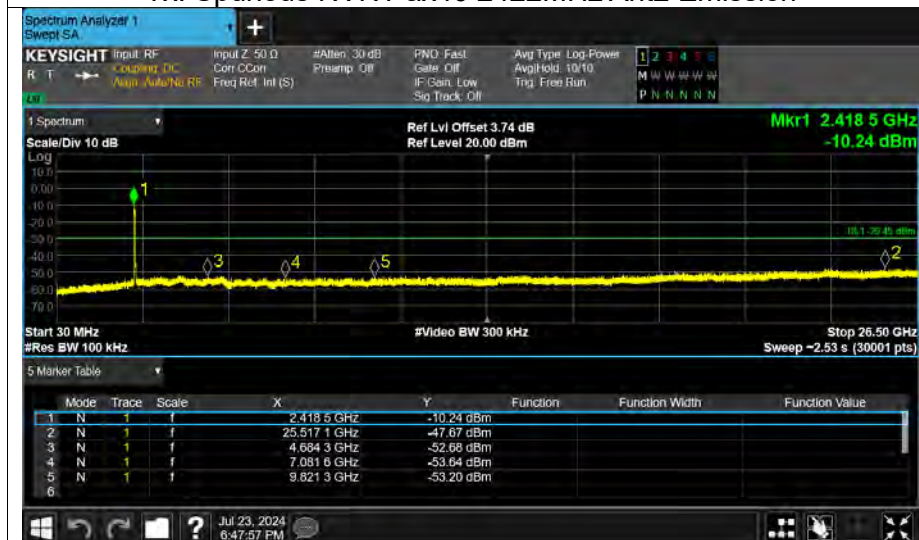




Tx. Spurious NVNT ax40 2422MHz Ant2 Ref

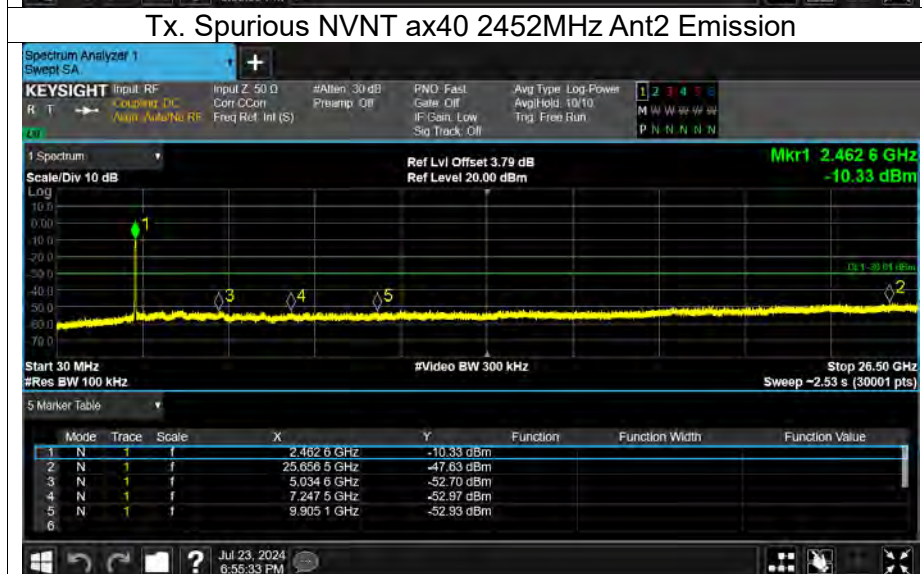
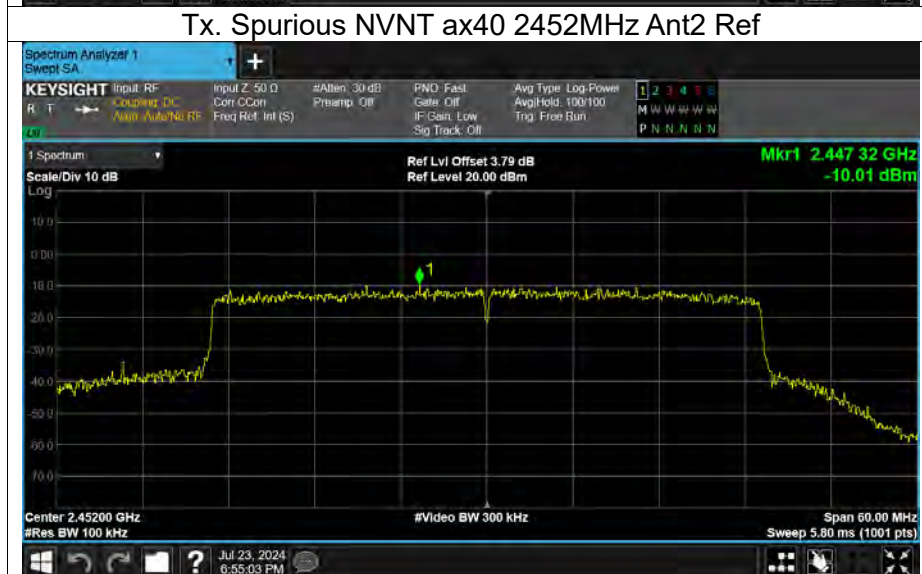
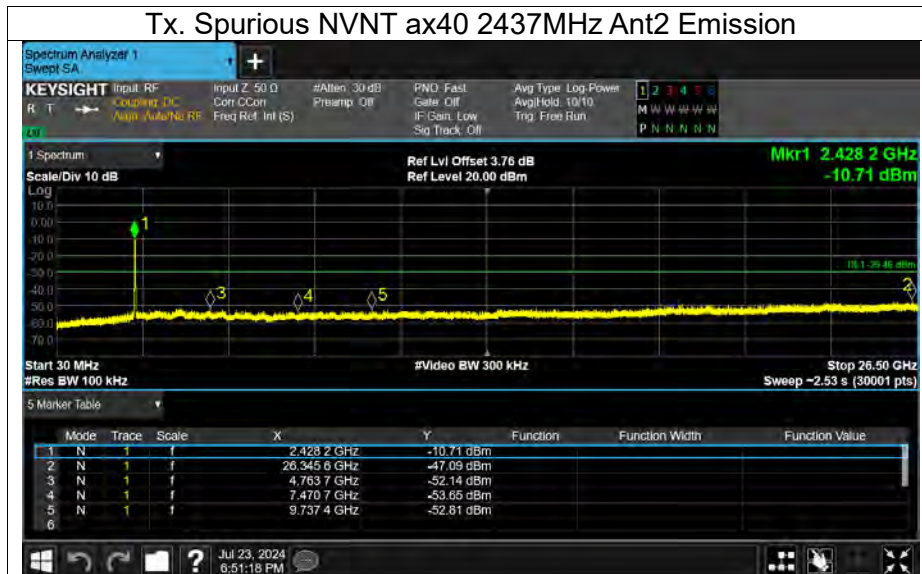


Tx. Spurious NVNT ax40 2422MHz Ant2 Emission



Tx. Spurious NVNT ax40 2437MHz Ant2 Ref







APPENDIX II - MEASUREMENT PHOTOS

Note: Please see the attached RF_Test Setup photos for FCC Part 15C.



APPENDIX III - PHOTOGRAPHS OF EUT CONSTRUCTIONAL DETAILS

Note: Please see the attached Jelly Max_EUT Photos.

※※※※※END OF THE REPORT※※※※※