

Appendix D: Occupied Channel Bandwidth

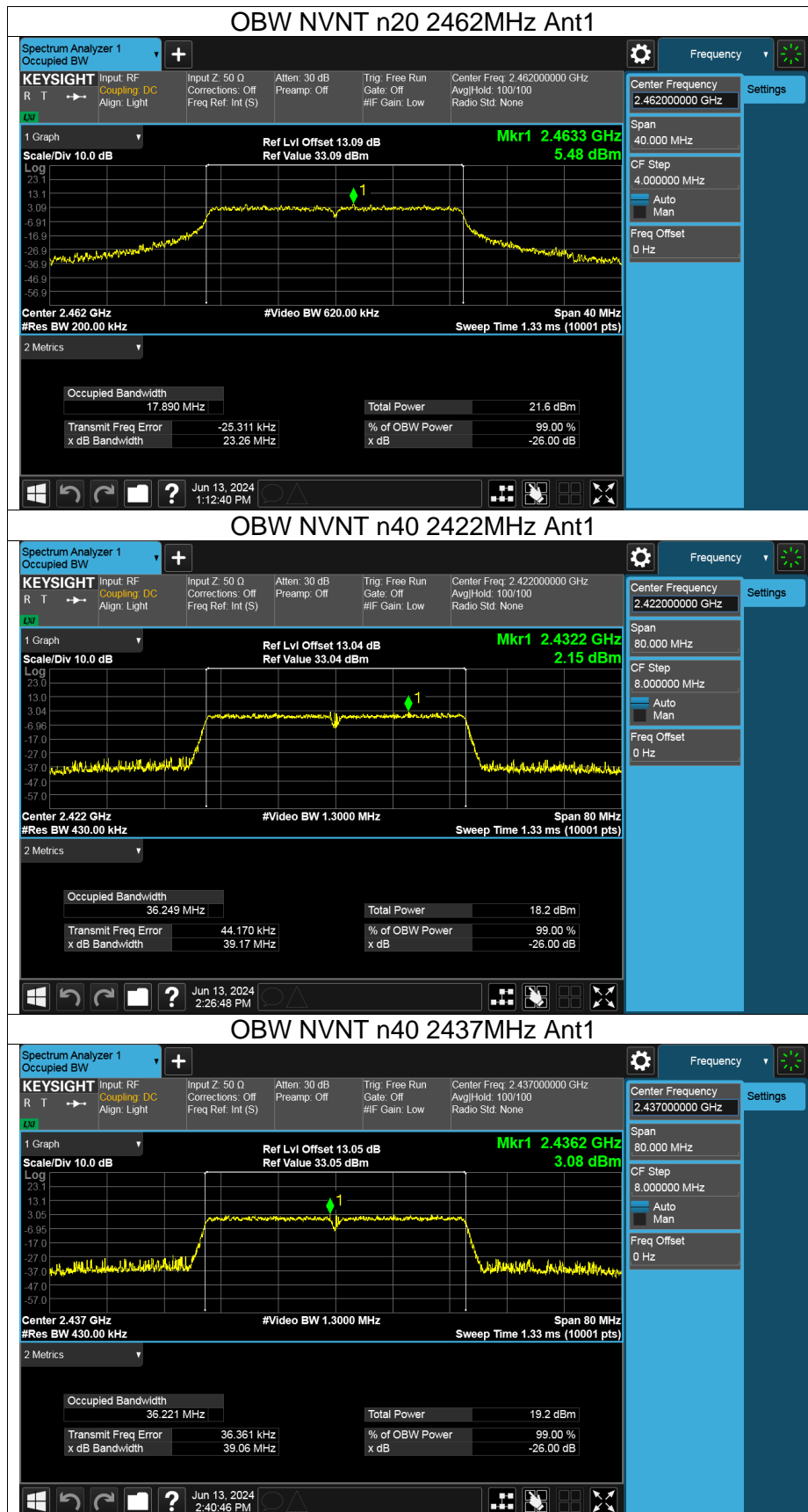
Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
b	2412	Ant1	14.908
	2437		14.904
	2462		14.925
g	2412		16.638
	2417		16.688
	2437		16.697
	2457		16.701
	2462		16.624
n20	2412		17.871
	2417		17.869
	2437		17.90
	2457		17.907
	2462		17.89
n40	2422		36.249
	2437		36.221
	2452		36.204
ax20	2412		19.039
	2417		19.065
	2437		19.091
	2452		19.057
	2457		19.085
	2462		19.083
ax40	2422		37.878
	2437		37.841
	2452		37.826





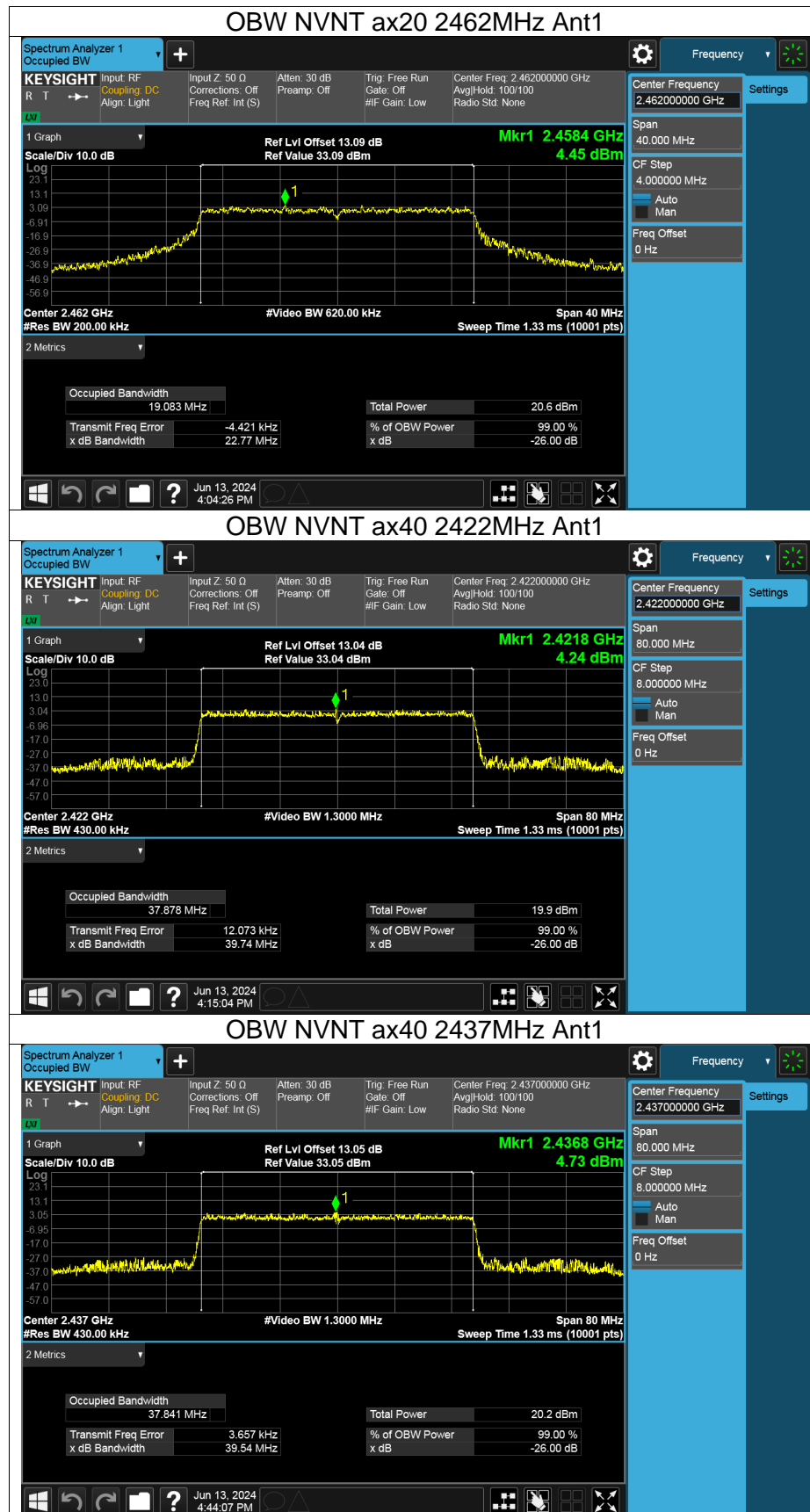


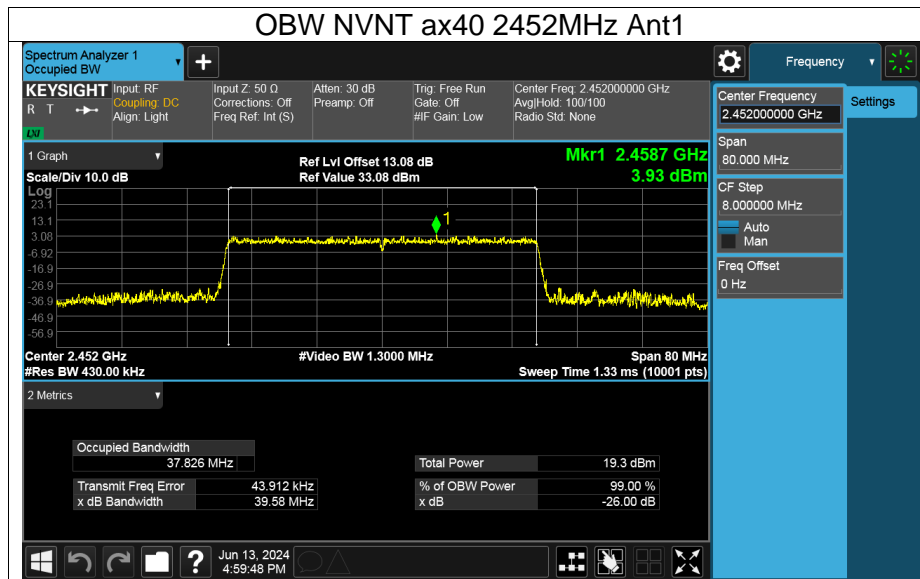






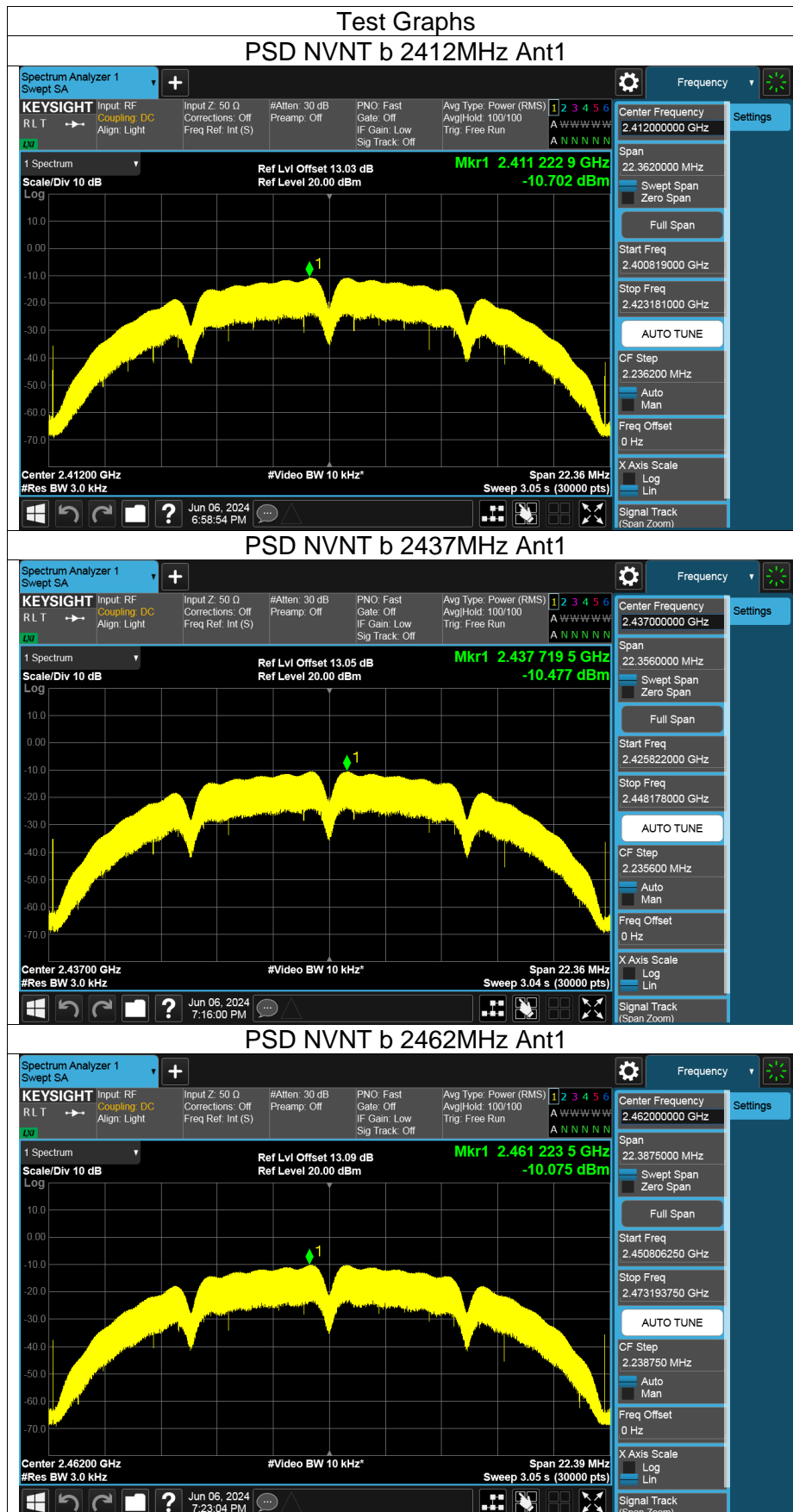


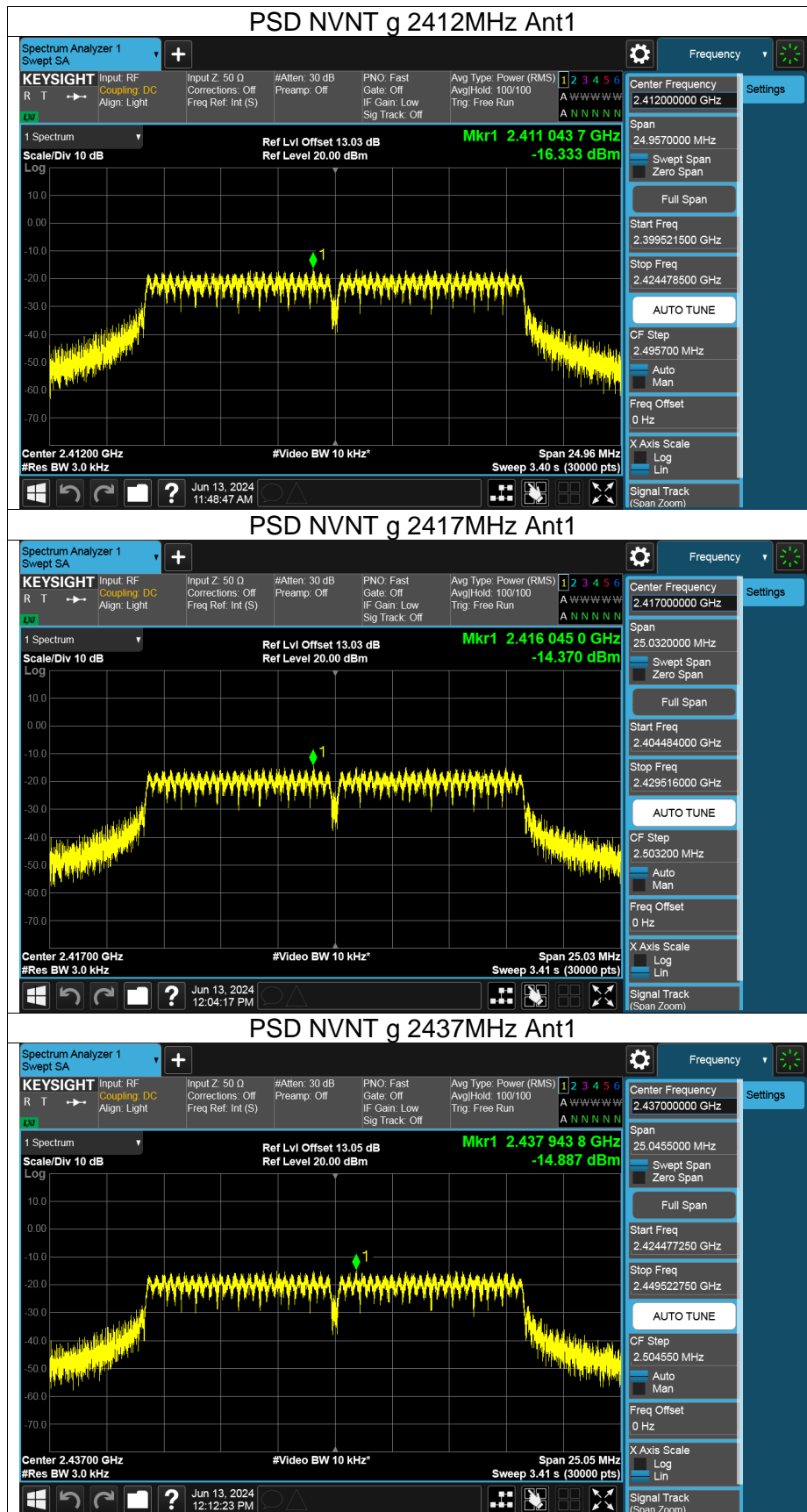


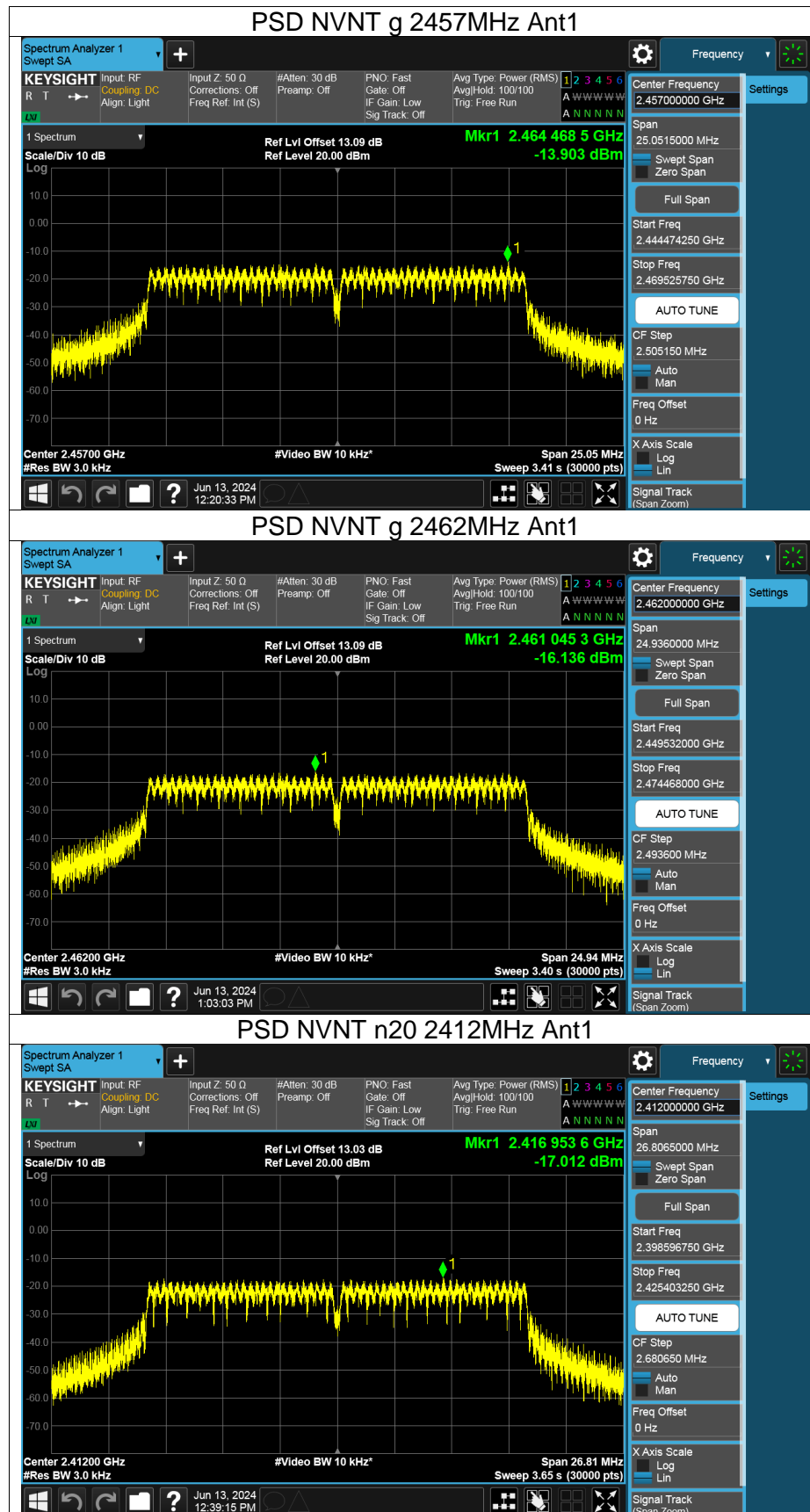


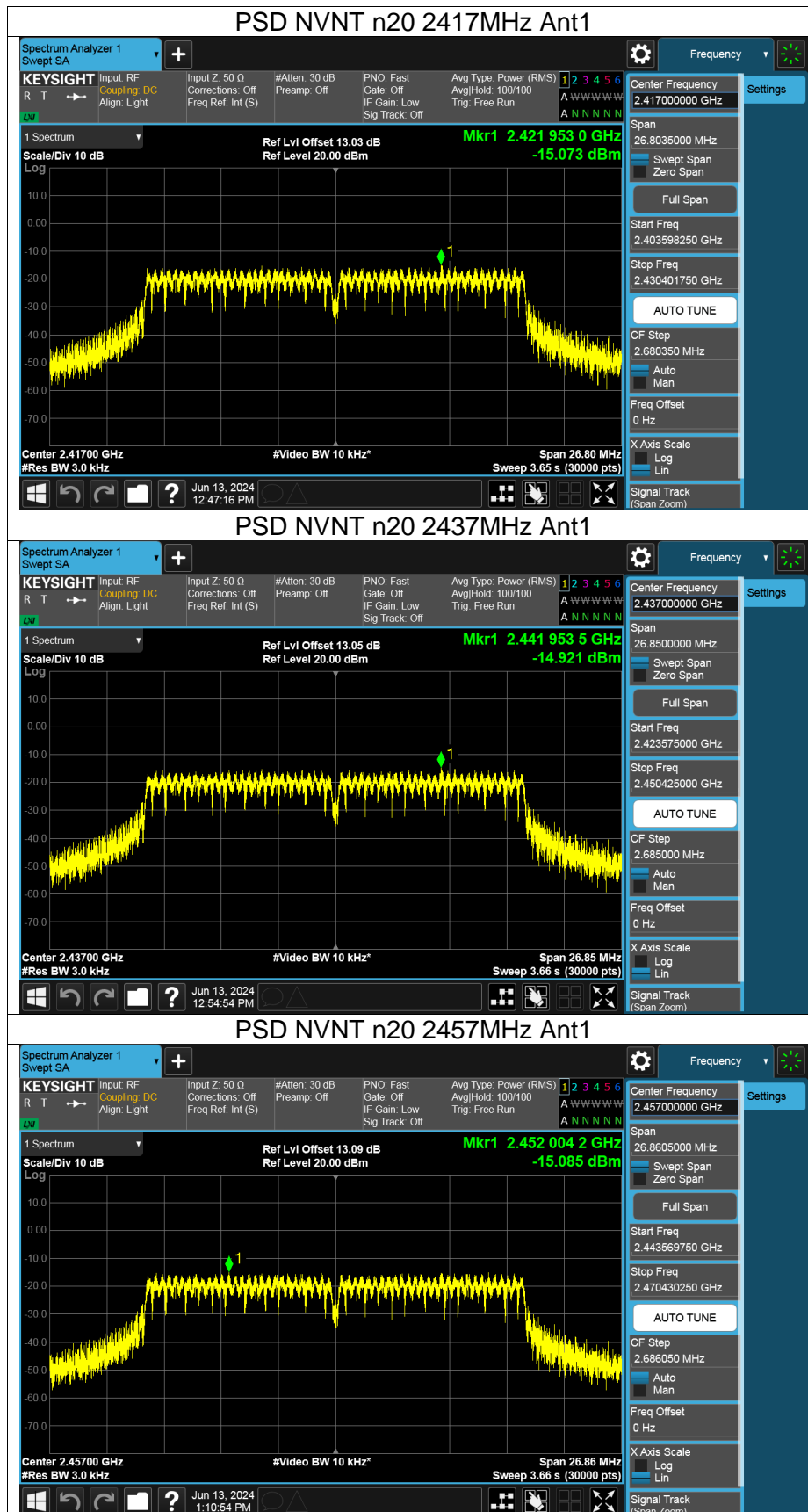
Appendix E: Maximum Power Spectral Density Level

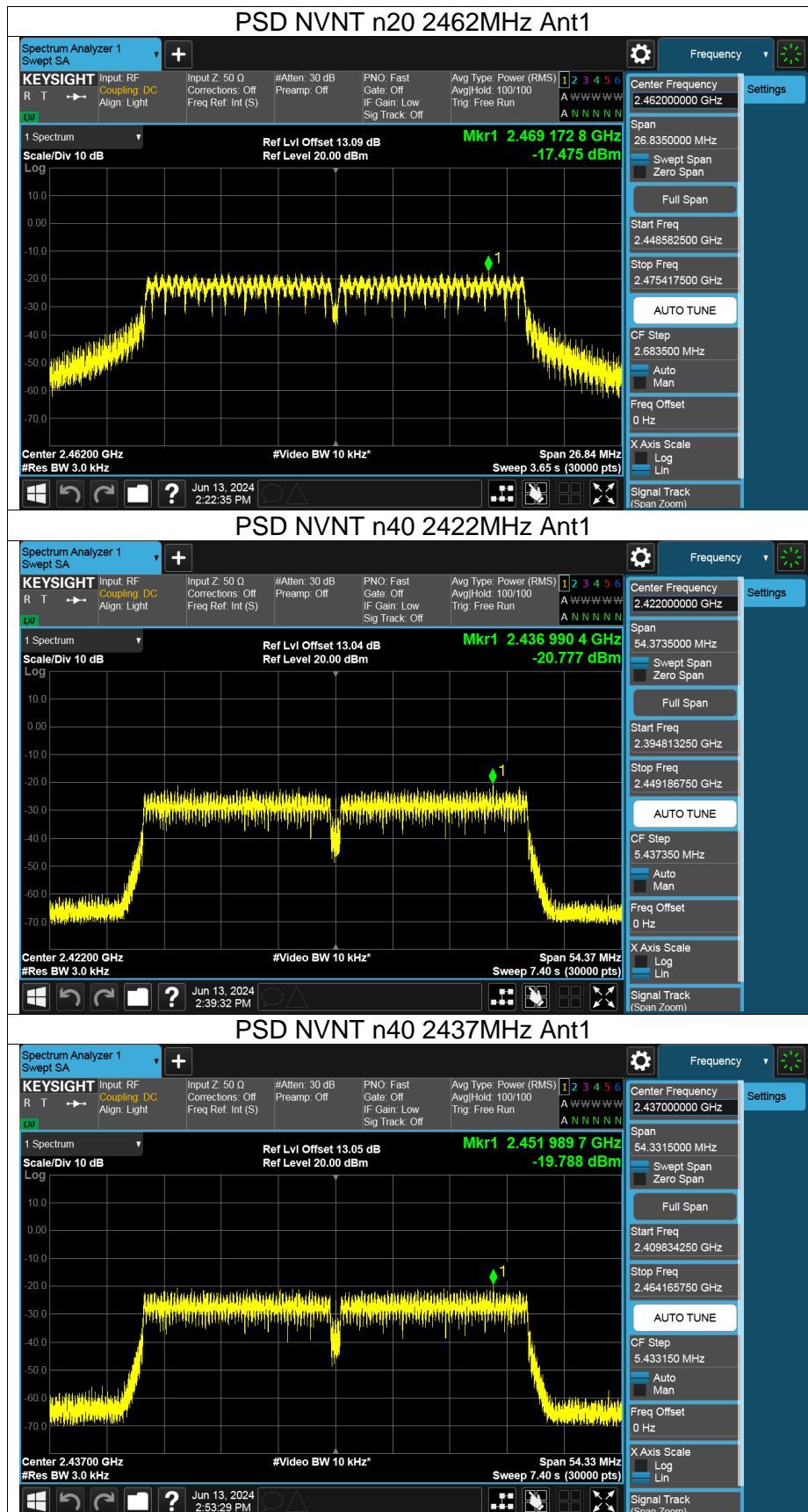
Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/3kHz)	Duty Cycle Correction Factor (dB)	Total PSD (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
b	2412	Ant1	-10.702	0.01	-10.692	≤8	Pass
b	2437	Ant1	-10.477	0.01	-10.467	≤8	Pass
b	2462	Ant1	-10.075	0.01	-10.065	≤8	Pass
g	2412	Ant1	-16.333	0.05	-16.283	≤8	Pass
g	2417	Ant1	-14.370	0.05	-14.32	≤8	Pass
g	2437	Ant1	-14.887	0.05	-14.837	≤8	Pass
g	2457	Ant1	-13.903	0.05	-13.853	≤8	Pass
g	2462	Ant1	-16.136	0.05	-16.086	≤8	Pass
n20	2412	Ant1	-17.012	0.05	-16.962	≤8	Pass
n20	2417	Ant1	-15.073	0.05	-15.023	≤8	Pass
n20	2437	Ant1	-14.921	0.05	-14.871	≤8	Pass
n20	2457	Ant1	-15.085	0.05	-15.035	≤8	Pass
n20	2462	Ant1	-17.475	0.05	-17.425	≤8	Pass
n40	2422	Ant1	-20.777	0.10	-20.677	≤8	Pass
n40	2437	Ant1	-19.788	0.10	-19.688	≤8	Pass
n40	2452	Ant1	-21.285	0.10	-21.185	≤8	Pass
ax20	2412	Ant1	-16.067	0.07	-15.997	≤8	Pass
ax20	2417	Ant1	-14.167	0.07	-14.097	≤8	Pass
ax20	2437	Ant1	-14.213	0.07	-14.143	≤8	Pass
ax20	2452	Ant1	-14.574	0.07	-14.504	≤8	Pass
ax20	2457	Ant1	-15.814	0.07	-15.744	≤8	Pass
ax20	2462	Ant1	-17.566	0.07	-17.496	≤8	Pass
ax40	2422	Ant1	-19.913	0.12	-19.793	≤8	Pass
ax40	2437	Ant1	-19.222	0.12	-19.102	≤8	Pass
ax40	2452	Ant1	-20.776	0.12	-20.656	≤8	Pass

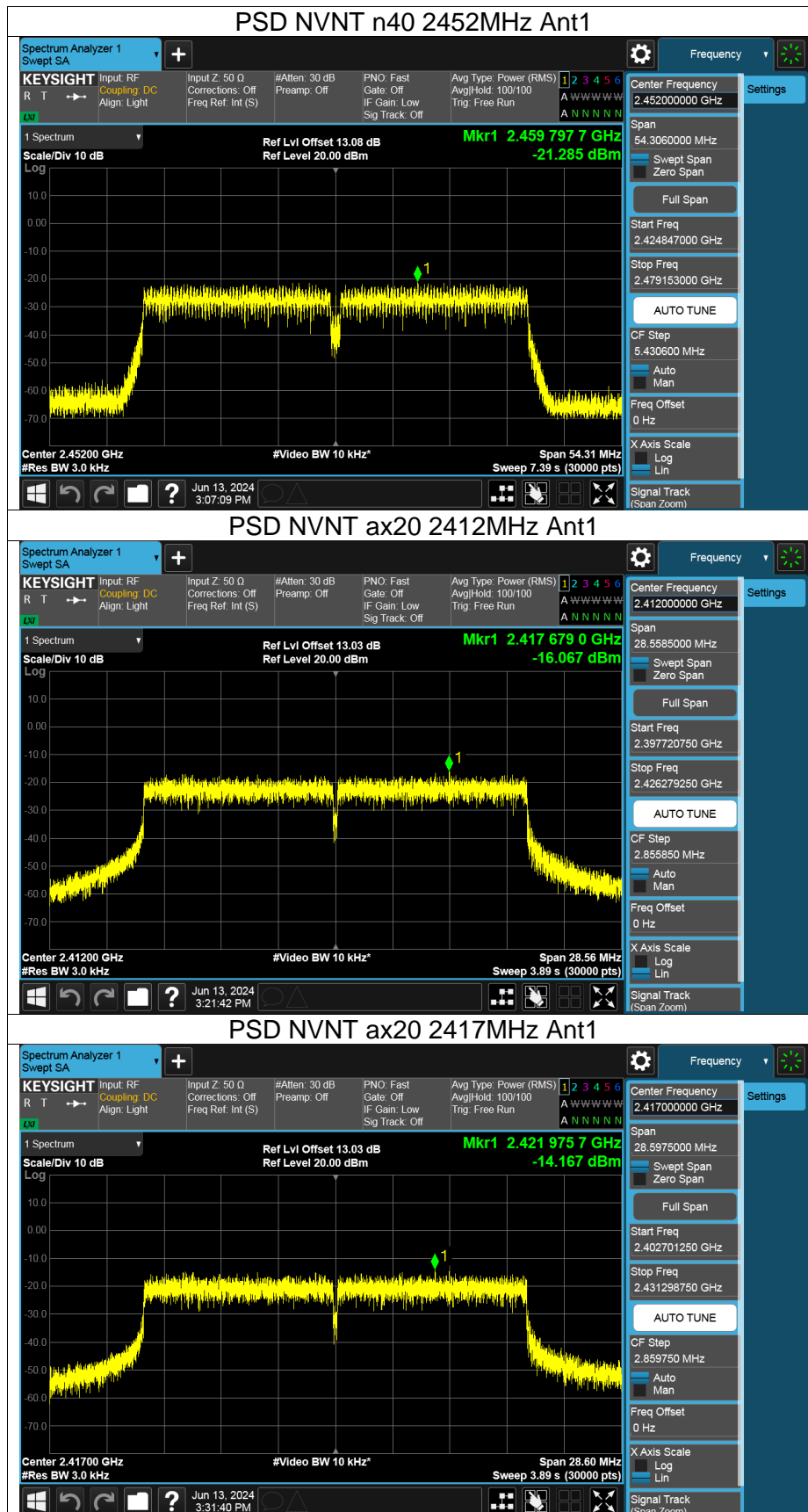


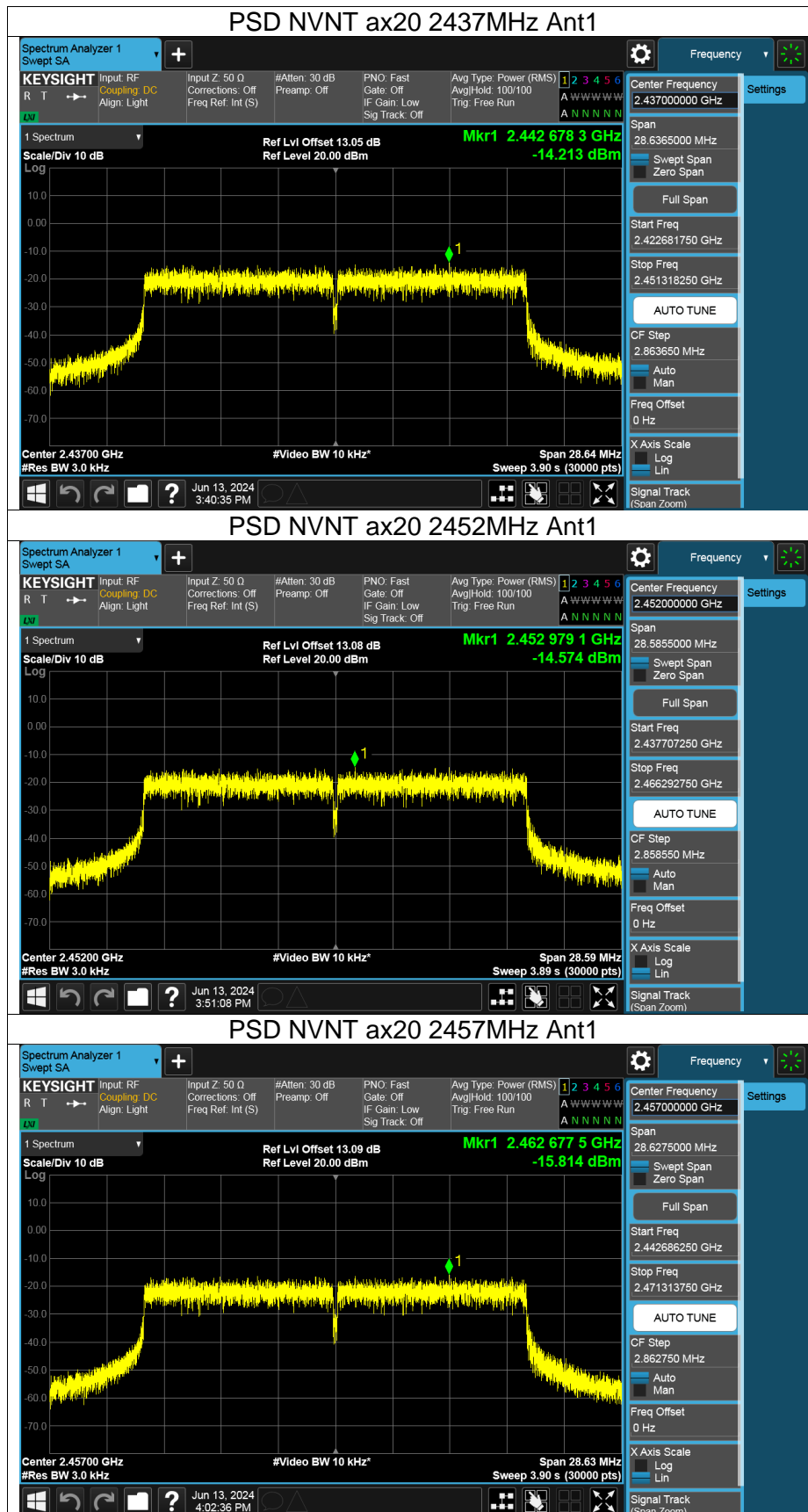


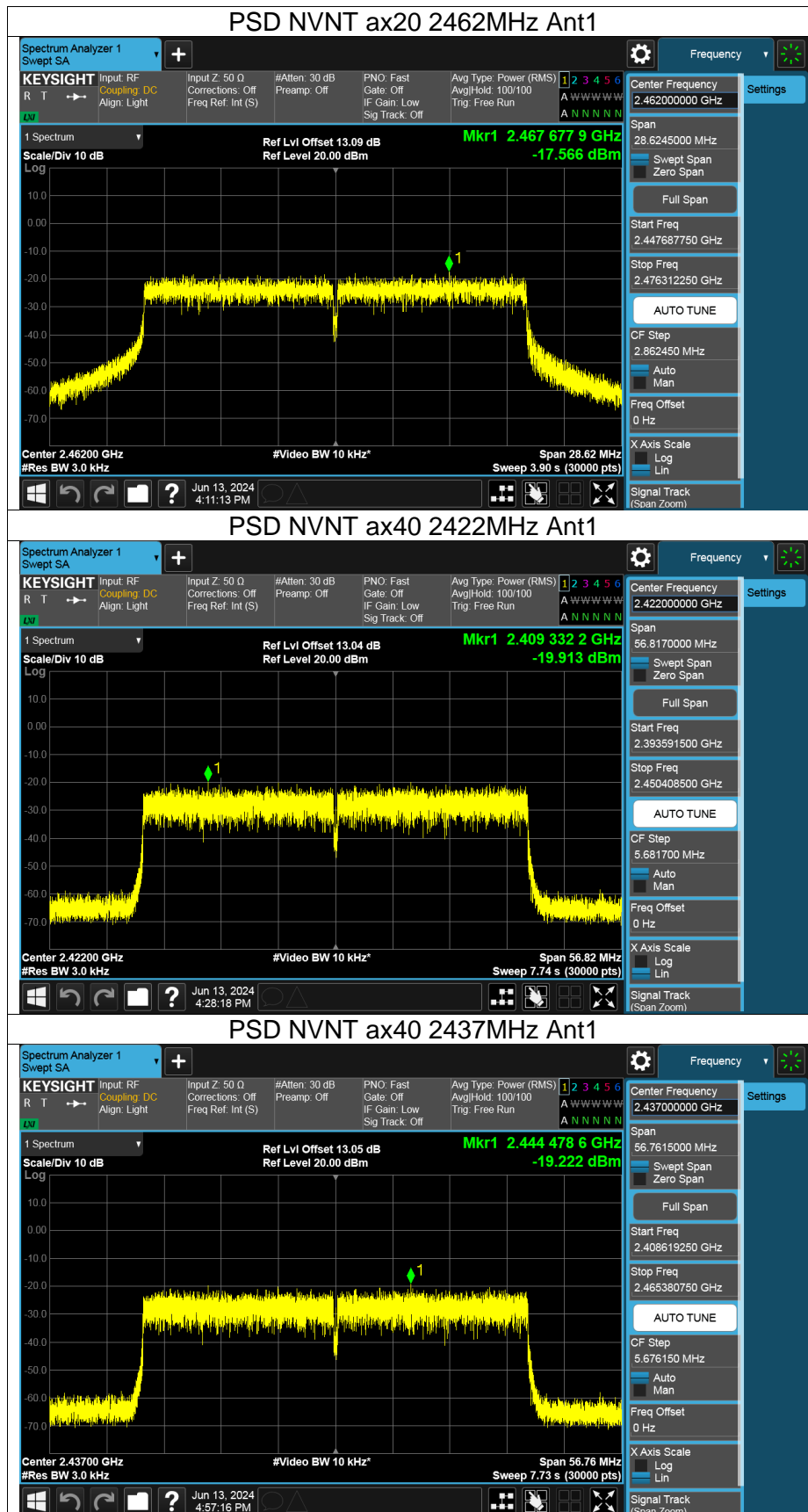


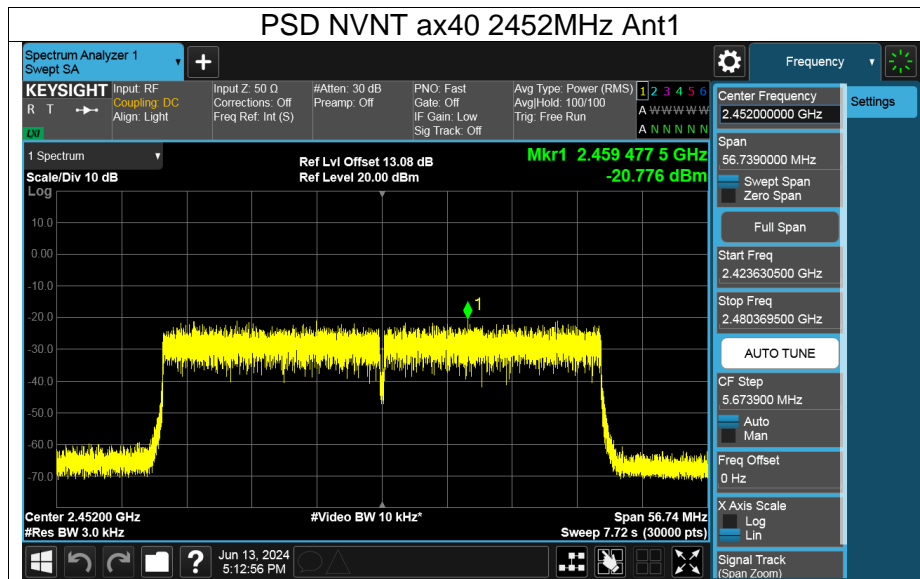












Appendix F: Band Edge

Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
b	2412	Ant1	-44.74	-30	Pass
	2462		-51.49	-30	Pass
g	2412		-30.63	-30	Pass
	2417		-35.31	-30	Pass
	2457		-45.43	-30	Pass
	2462		-43.73	-30	Pass
n20	2412		-31.12	-30	Pass
	2417		-35.66	-30	Pass
	2457		-45.05	-30	Pass
	2462		-44.33	-30	Pass
n40	2422		-37.65	-30	Pass
	2452		-37.15	-30	Pass
ax20	2412		-30.66	-30	Pass
	2417		-35.41	-30	Pass
	2452		-48.98	-30	Pass
	2457		-45.93	-30	Pass
	2462		-43.04	-30	Pass
ax40	2422		-33.67	-30	Pass
	2452		-39.06	-30	Pass

