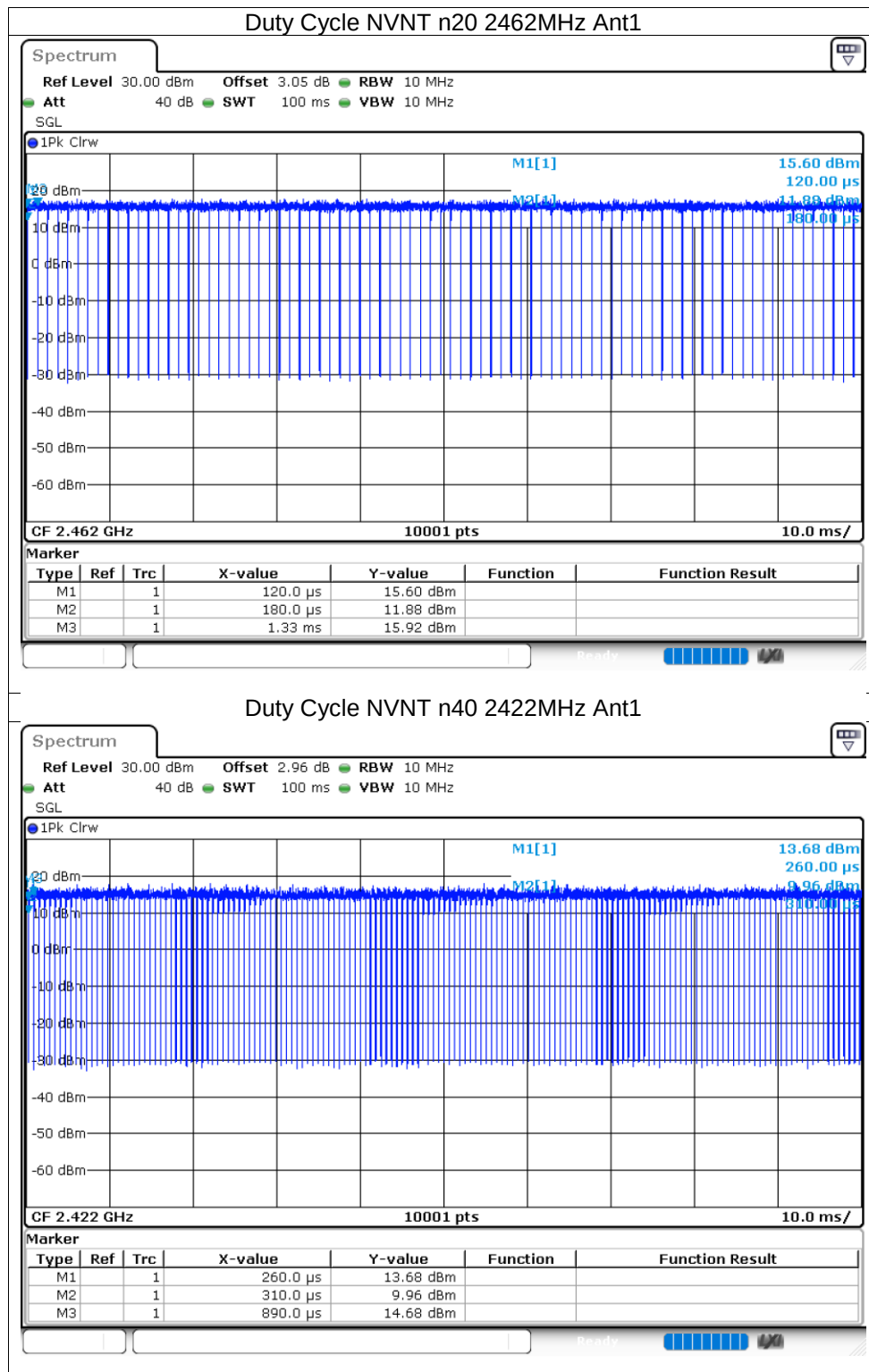
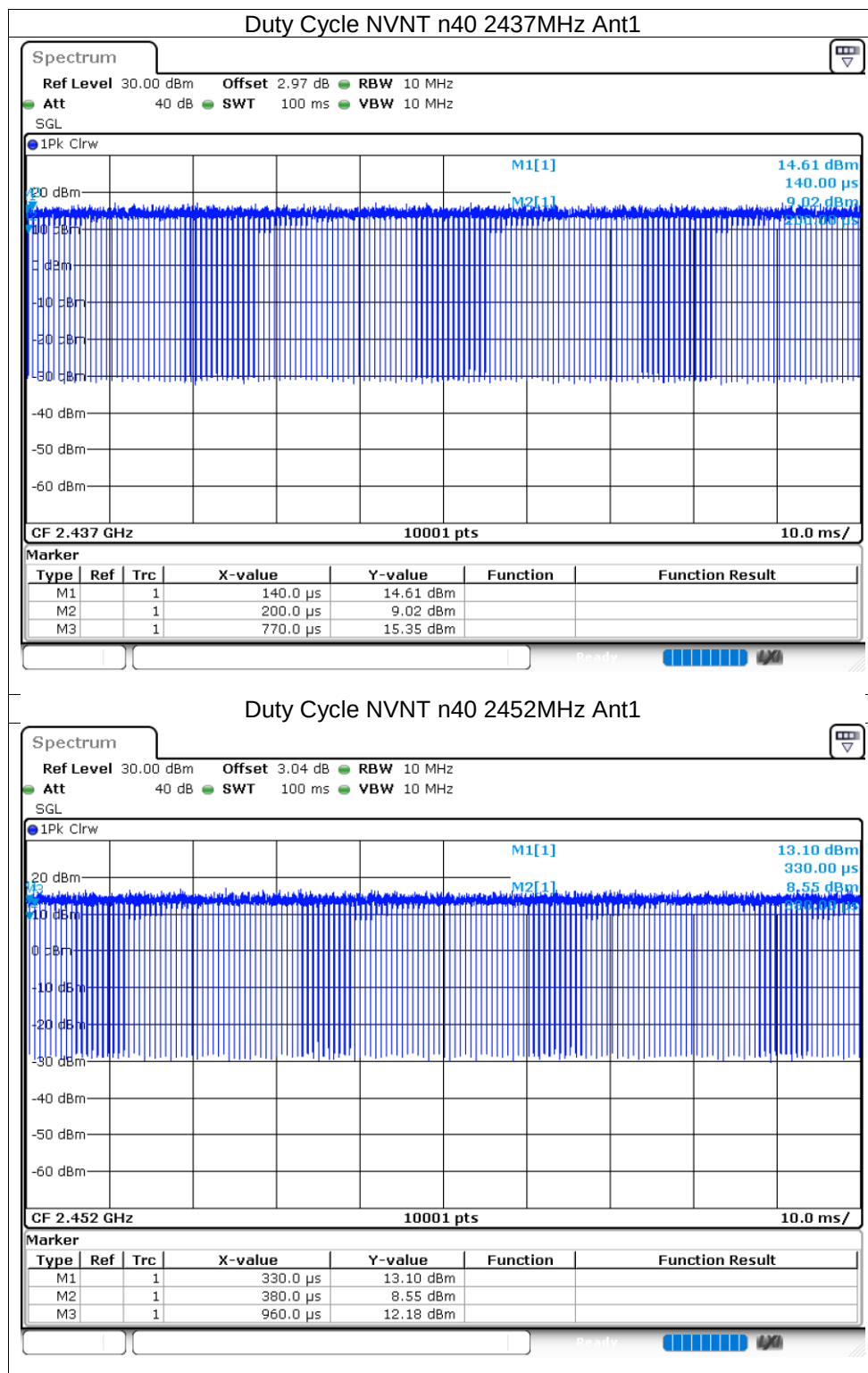




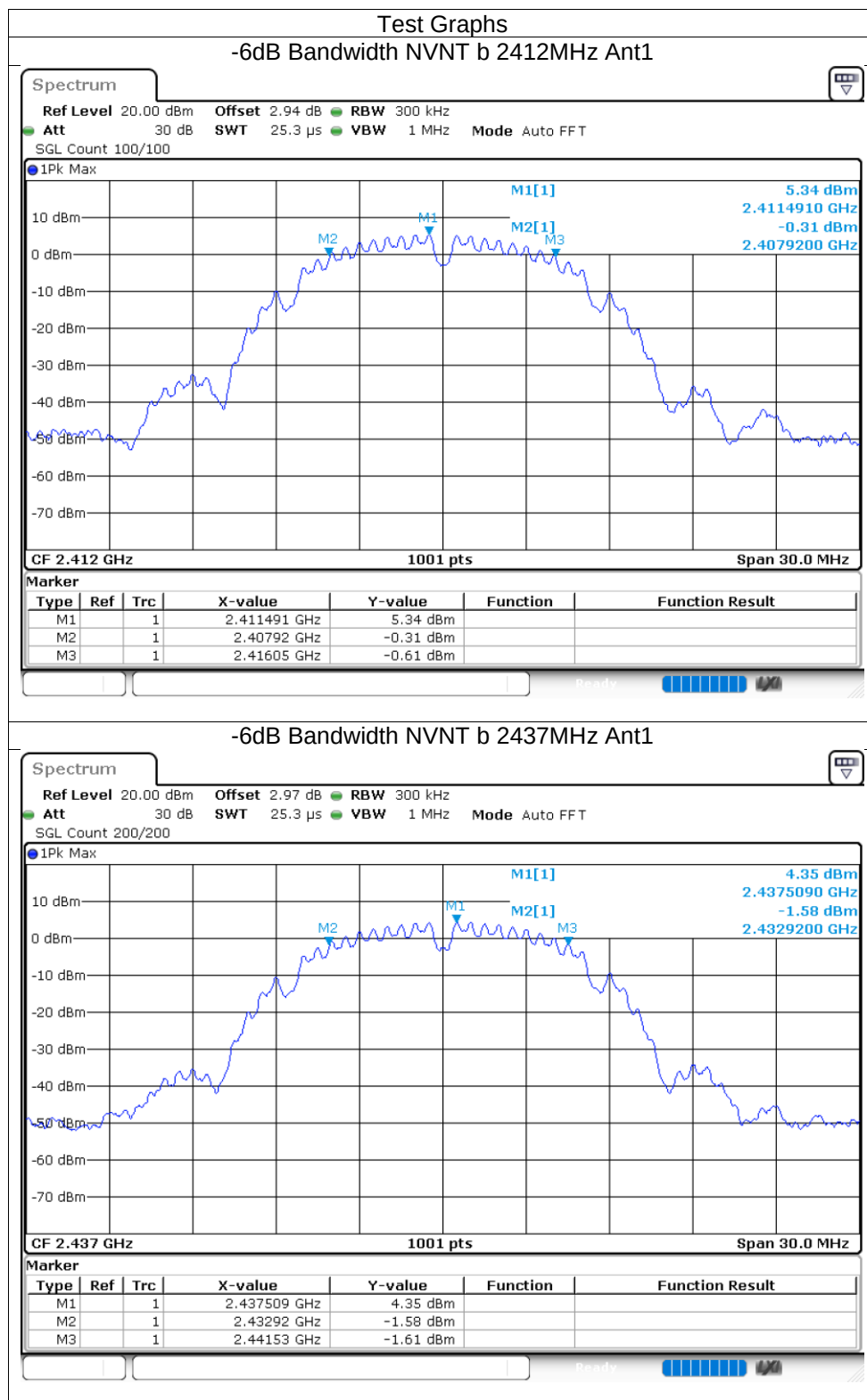


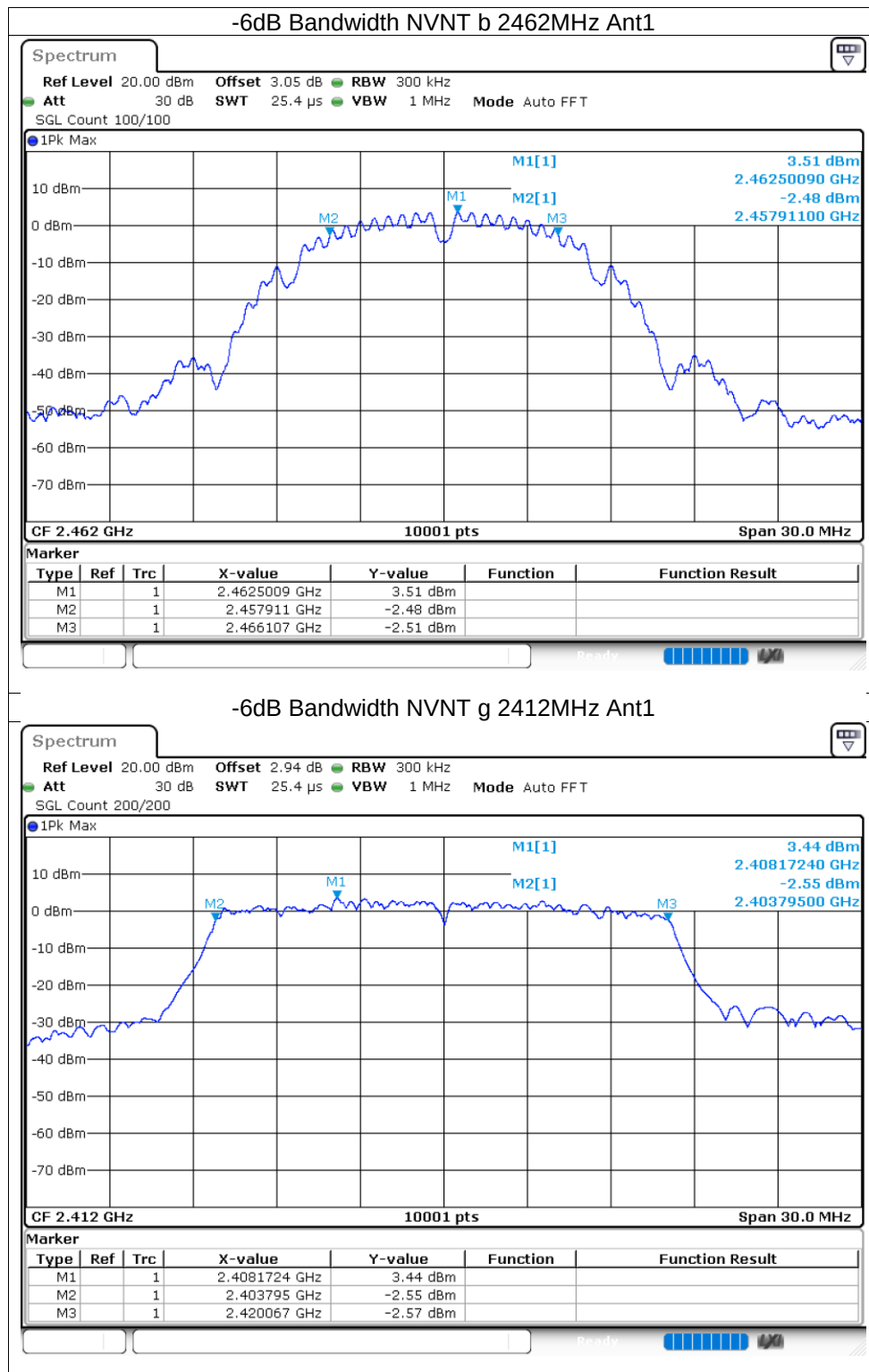
A.2 Maximum Conducted Output Power

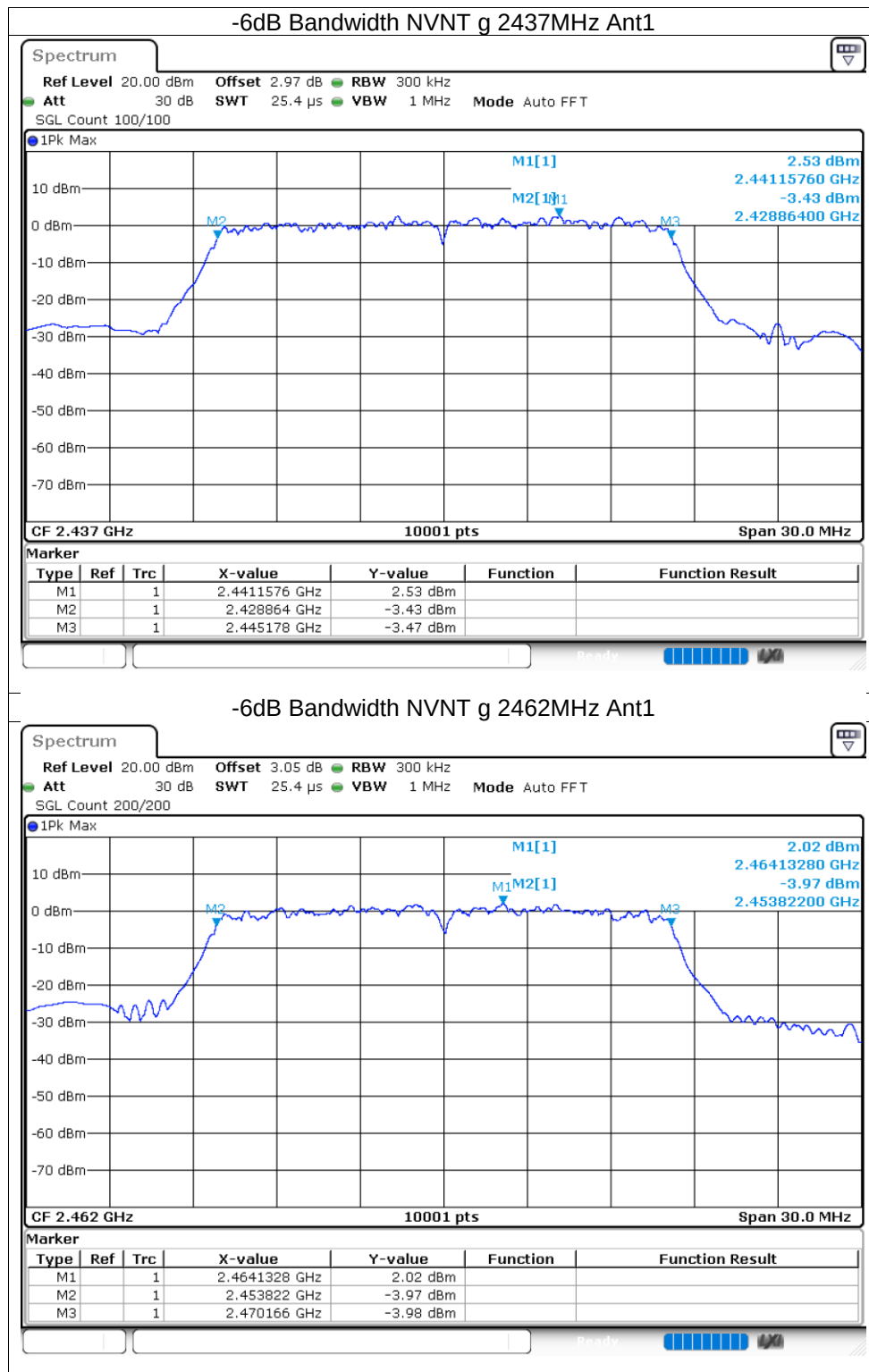
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total AVG Power (dBm)	Limit (dBm)	Verdict
NVNT	b	2412	Ant1	13.17	0.02	13.19	30	Pass
NVNT	b	2437	Ant1	12.45	0.02	12.47	30	Pass
NVNT	b	2462	Ant1	11.8	0.02	12	30	Pass
NVNT	g	2412	Ant1	12.67	0.14	12.81	30	Pass
NVNT	g	2437	Ant1	12.3	0.14	12.44	30	Pass
NVNT	g	2462	Ant1	11.53	0.14	11.67	30	Pass
NVNT	n20	2412	Ant1	12.67	0.16	12.83	30	Pass
NVNT	n20	2437	Ant1	12.36	0.16	12.52	30	Pass
NVNT	n20	2462	Ant1	11.63	0.16	11.79	30	Pass
NVNT	n40	2422	Ant1	12.68	0.28	12.96	30	Pass
NVNT	n40	2437	Ant1	11.57	0.36	11.93	30	Pass
NVNT	n40	2452	Ant1	11.07	0.28	11.35	30	Pass

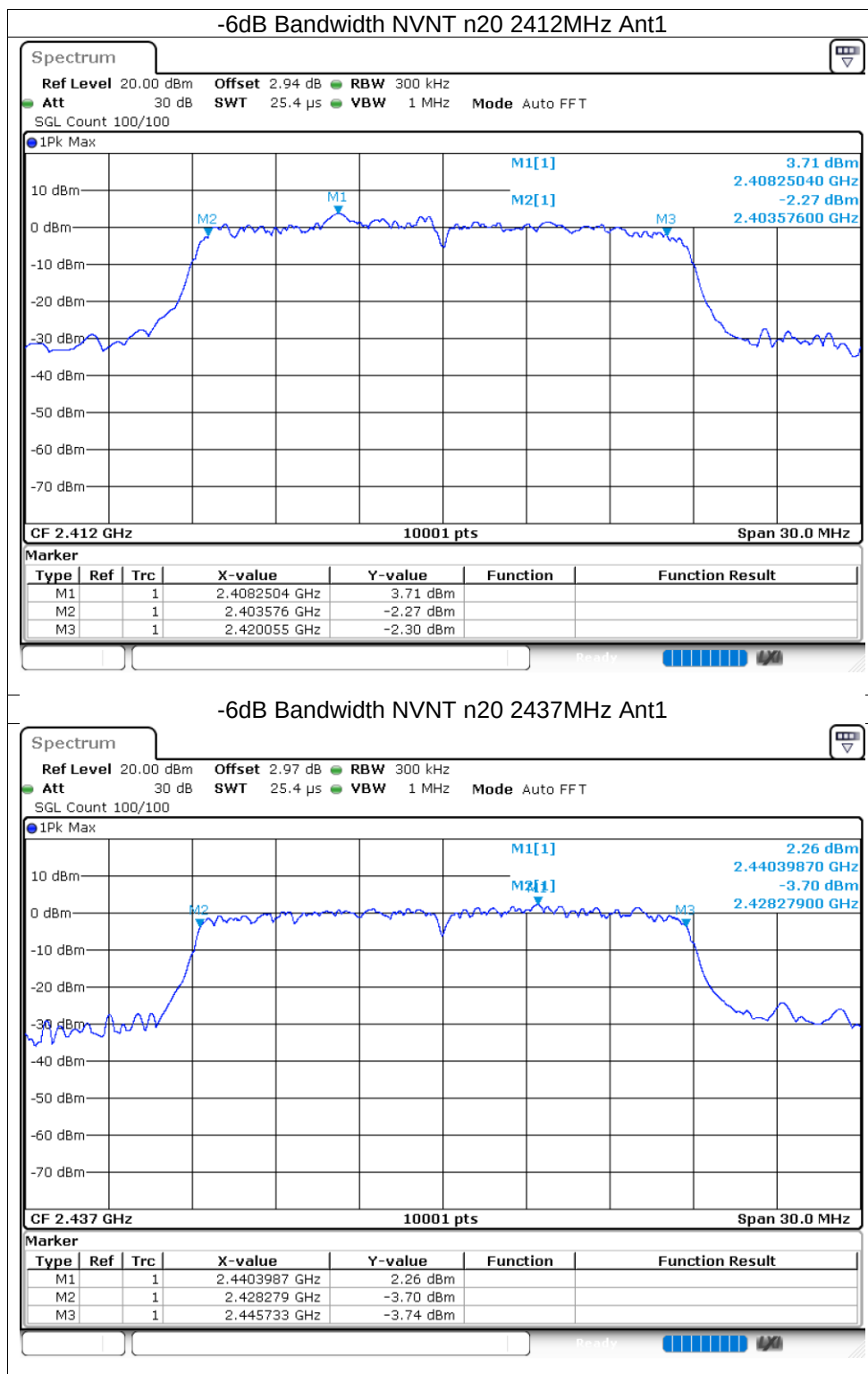
A.3 -6dB Bandwidth

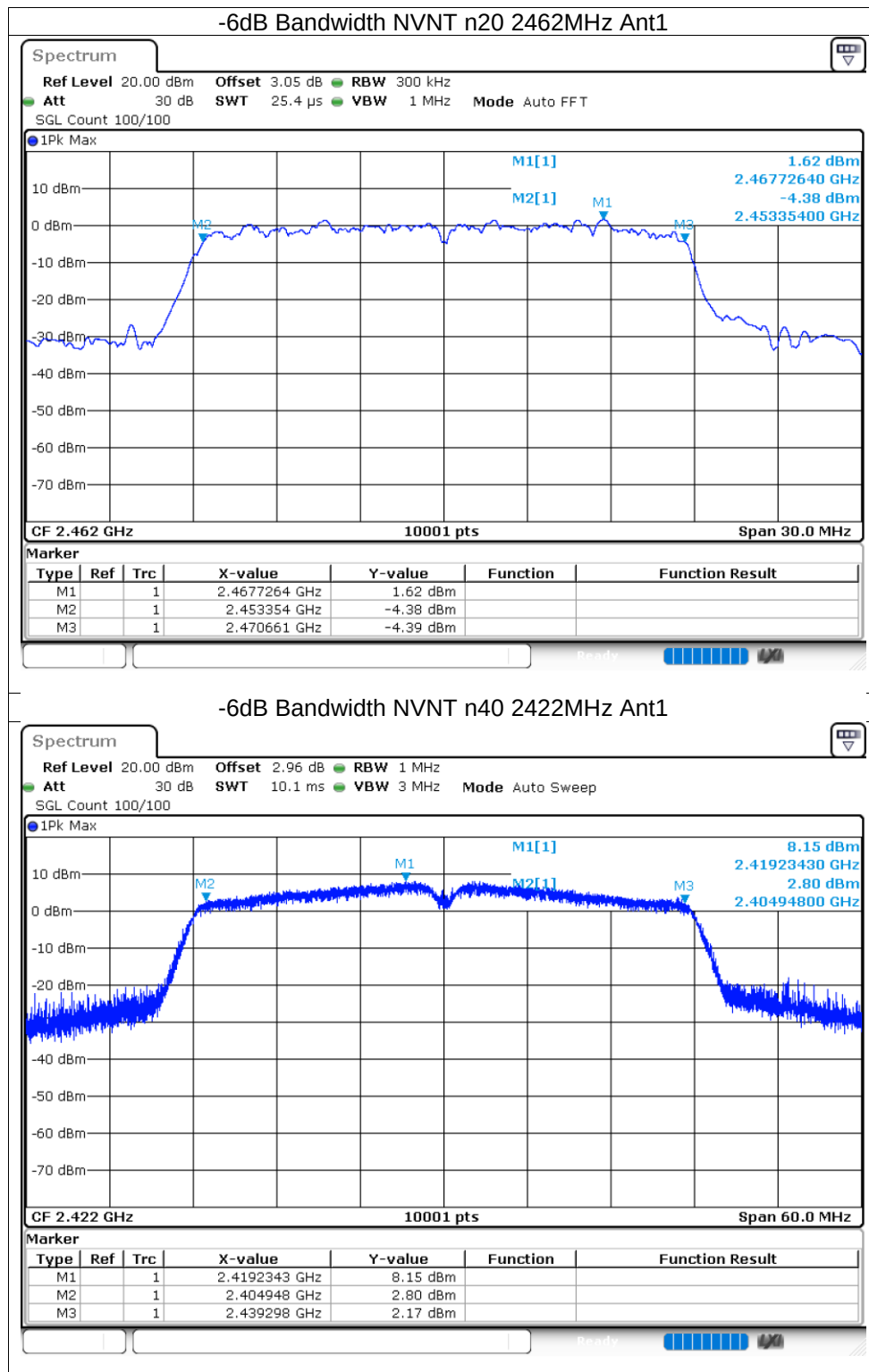
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	b	2412	Ant1	8.13	0.5	Pass
NVNT	b	2437	Ant1	8.61	0.5	Pass
NVNT	b	2462	Ant1	8.196	0.5	Pass
NVNT	g	2412	Ant1	16.272	0.5	Pass
NVNT	g	2437	Ant1	16.314	0.5	Pass
NVNT	g	2462	Ant1	16.344	0.5	Pass
NVNT	n20	2412	Ant1	16.479	0.5	Pass
NVNT	n20	2437	Ant1	17.454	0.5	Pass
NVNT	n20	2462	Ant1	17.307	0.5	Pass
NVNT	n40	2422	Ant1	34.35	0.5	Pass
NVNT	n40	2437	Ant1	35.124	0.5	Pass
NVNT	n40	2452	Ant1	34.722	0.5	Pass

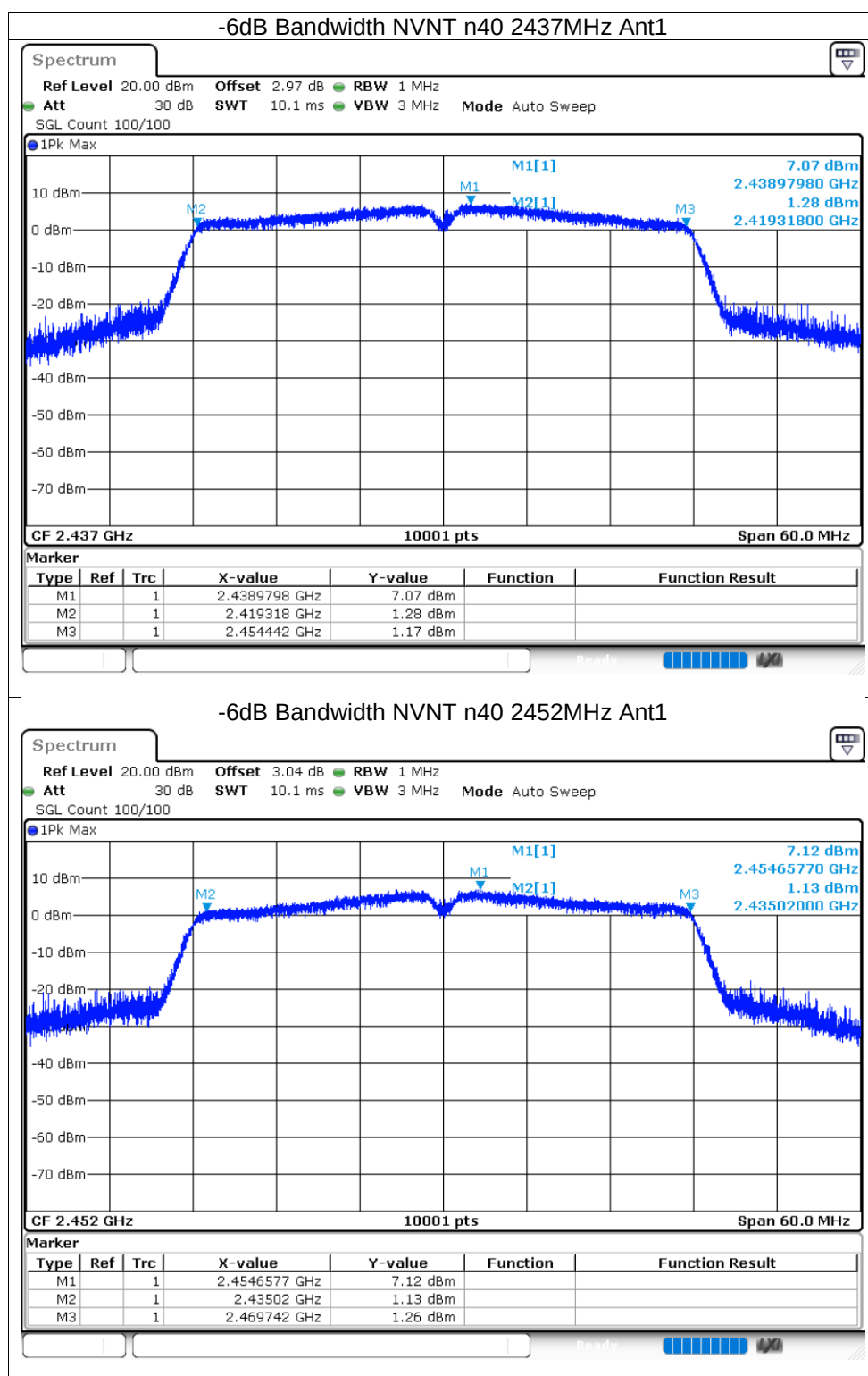






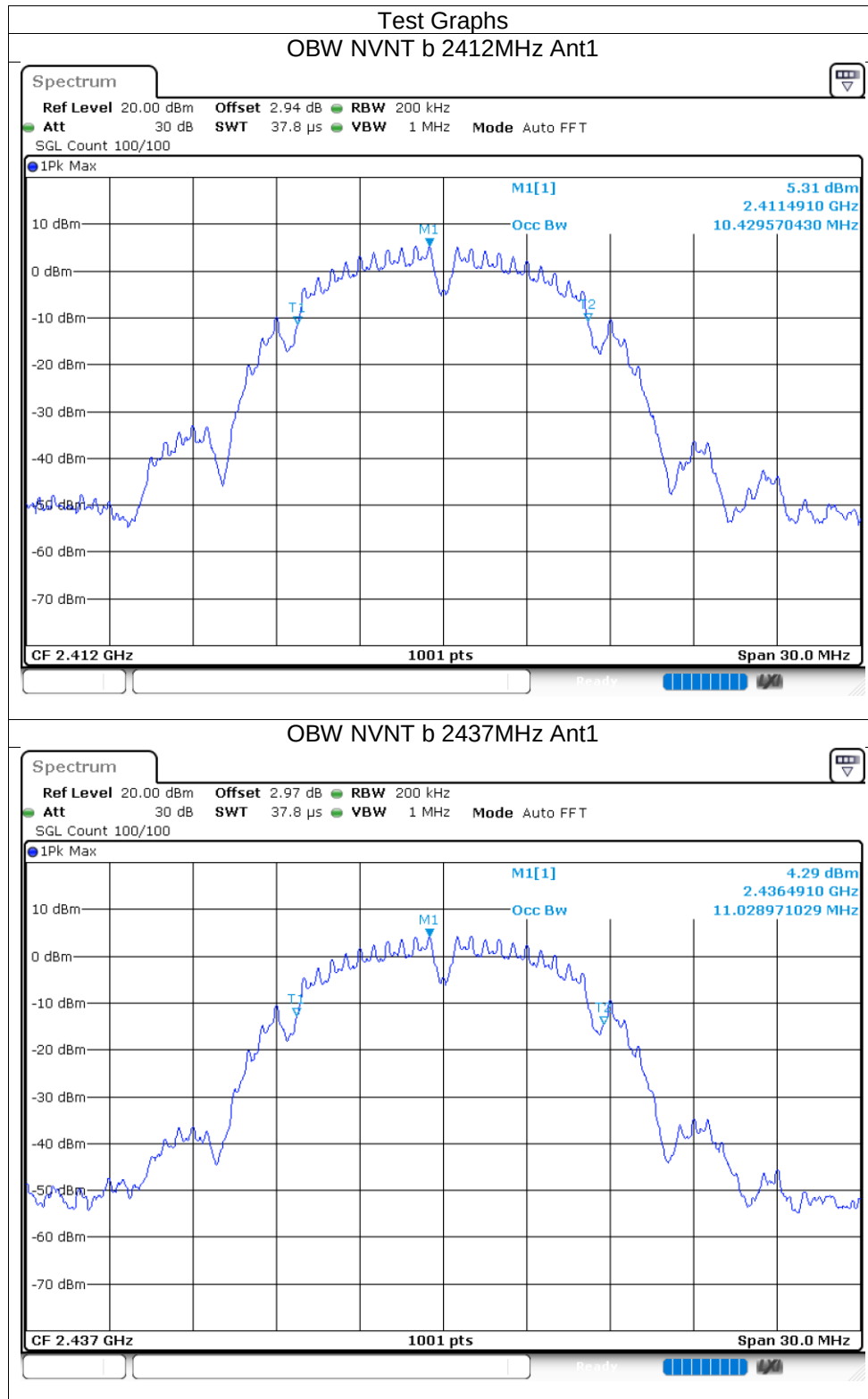


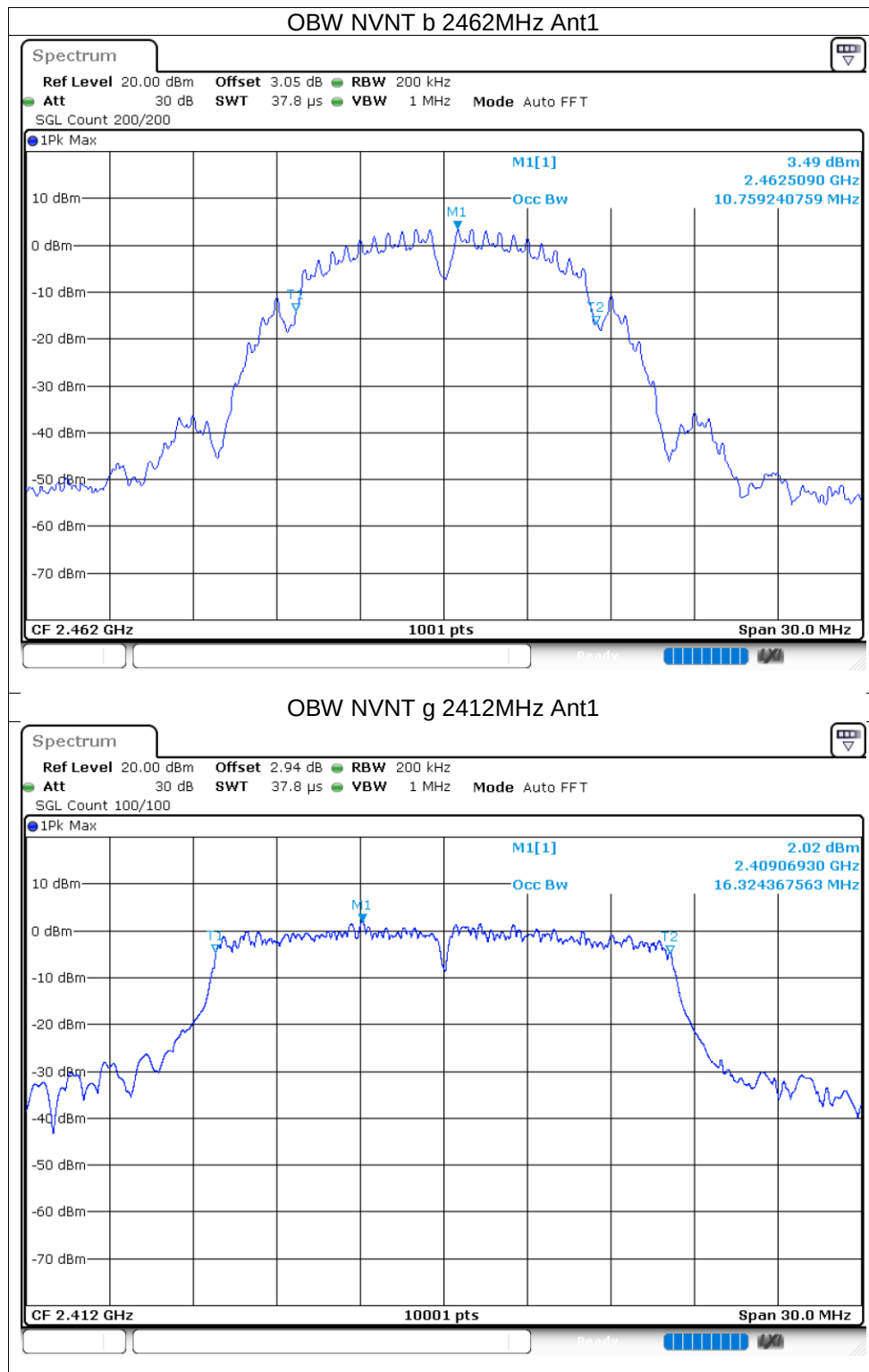


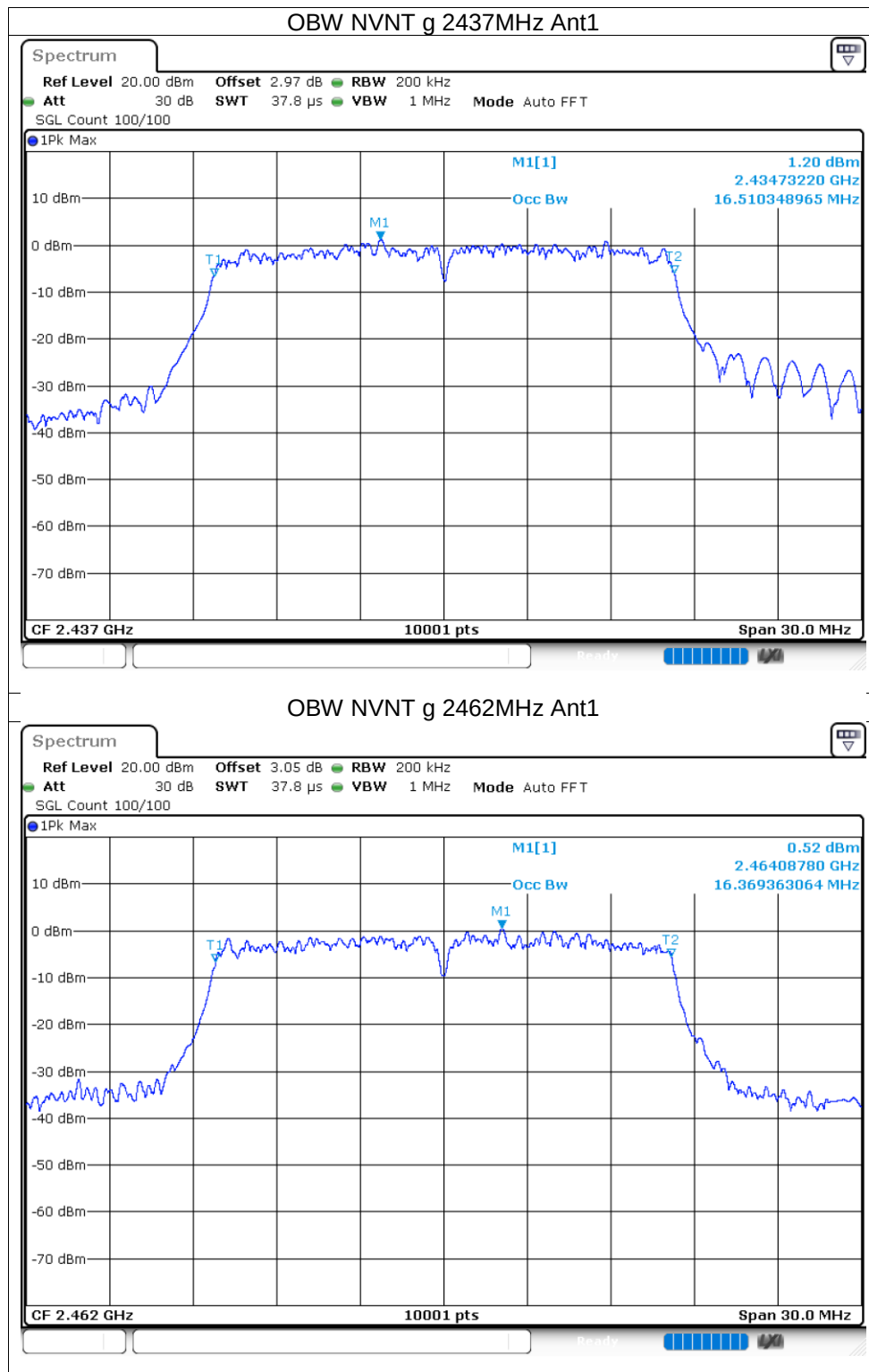


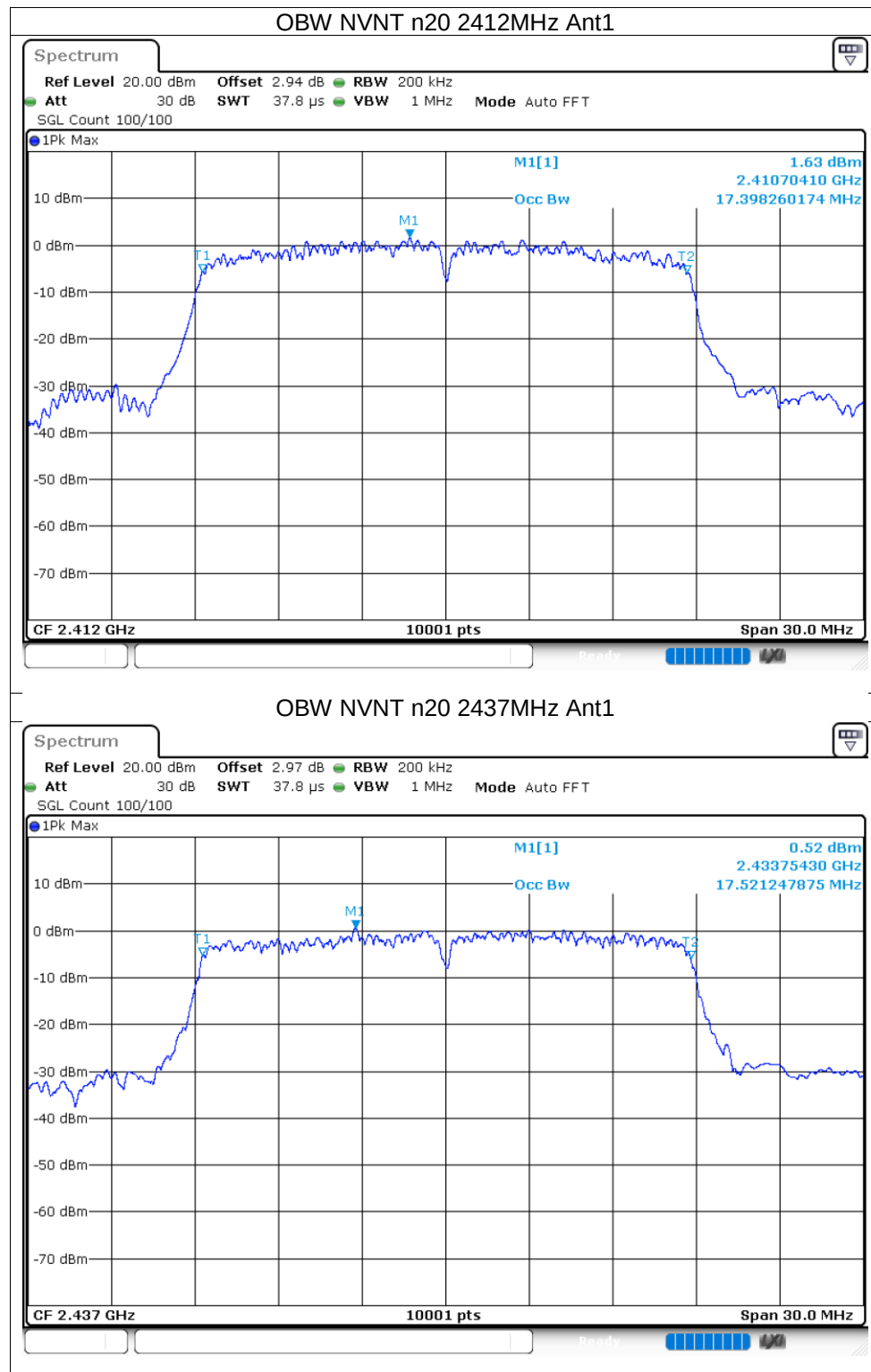
A.4 Occupied Channel Bandwidth

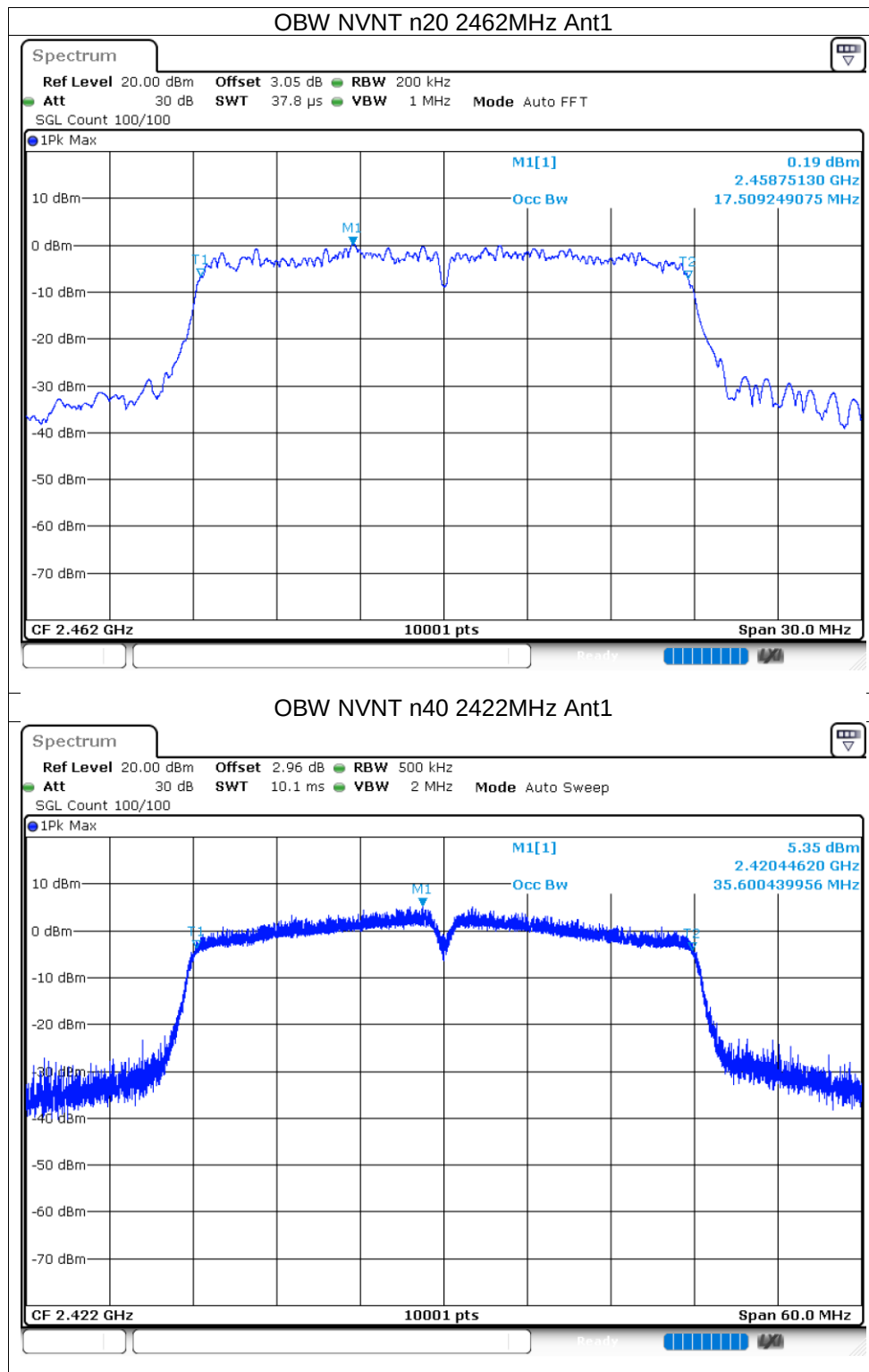
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	b	2412	Ant1	10.43
NVNT	b	2437	Ant1	11.029
NVNT	b	2462	Ant1	10.759
NVNT	g	2412	Ant1	16.324
NVNT	g	2437	Ant1	16.51
NVNT	g	2462	Ant1	16.369
NVNT	n20	2412	Ant1	17.398
NVNT	n20	2437	Ant1	17.521
NVNT	n20	2462	Ant1	17.509
NVNT	n40	2422	Ant1	35.6
NVNT	n40	2437	Ant1	35.708
NVNT	n40	2452	Ant1	35.756

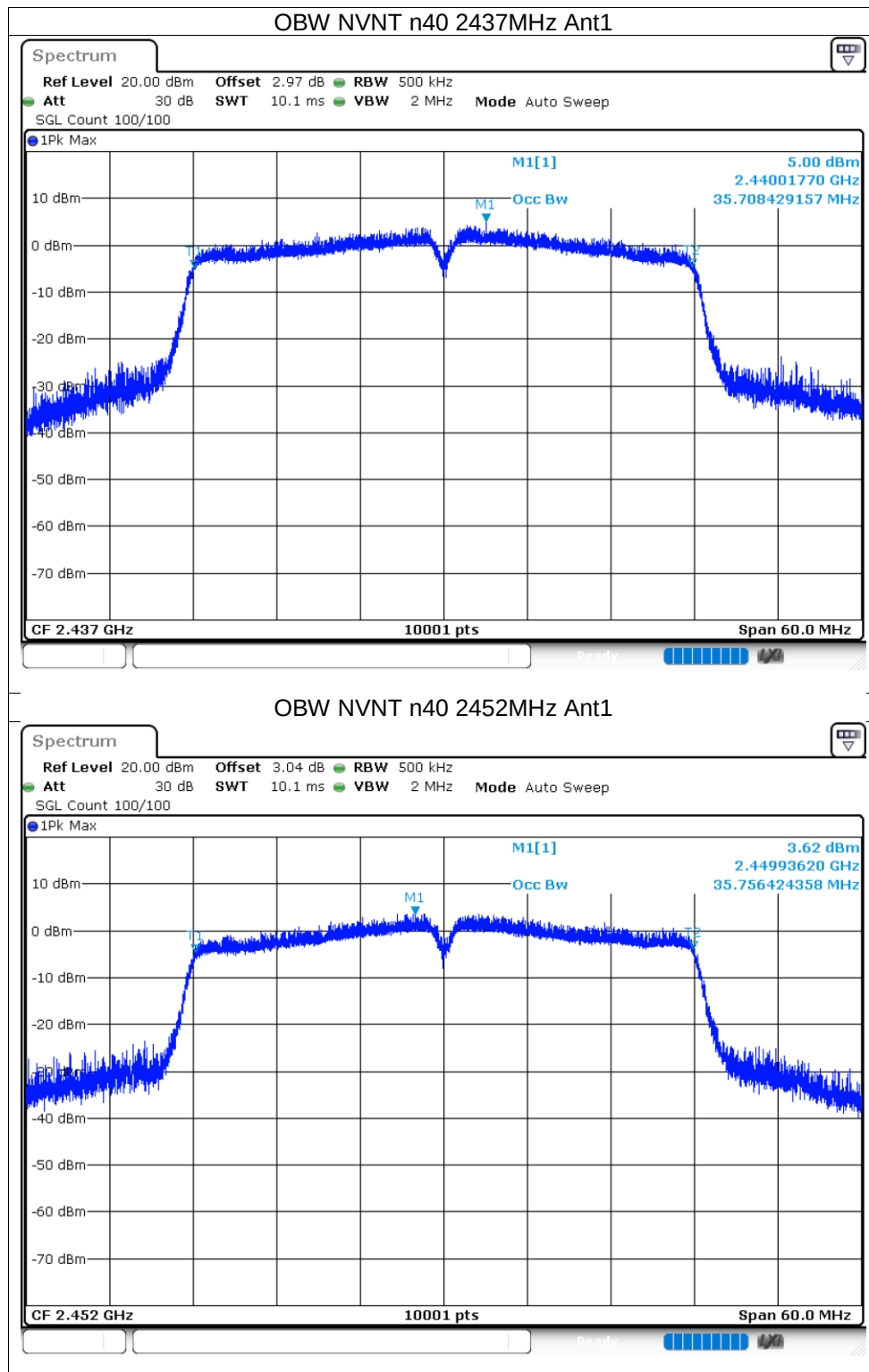






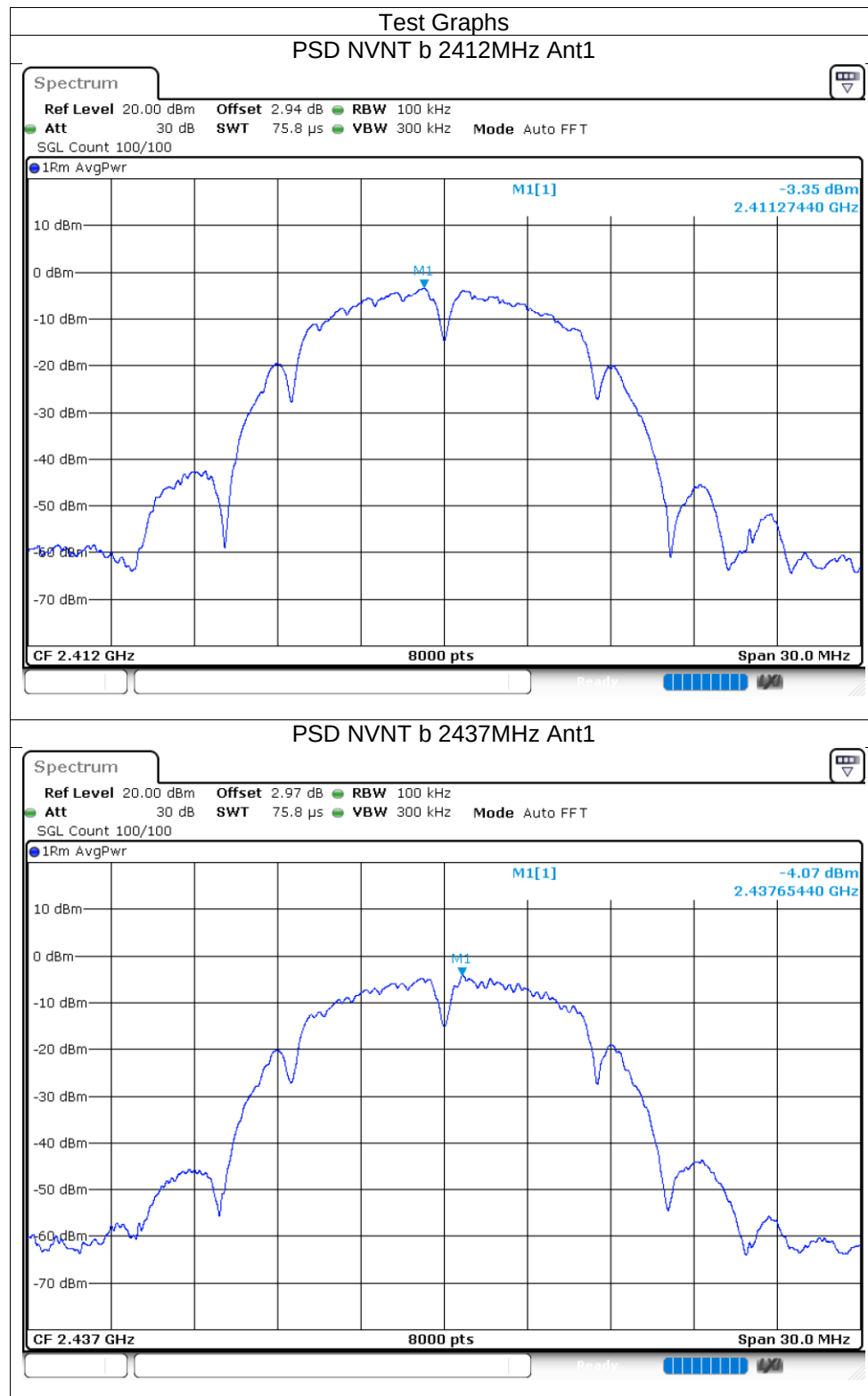


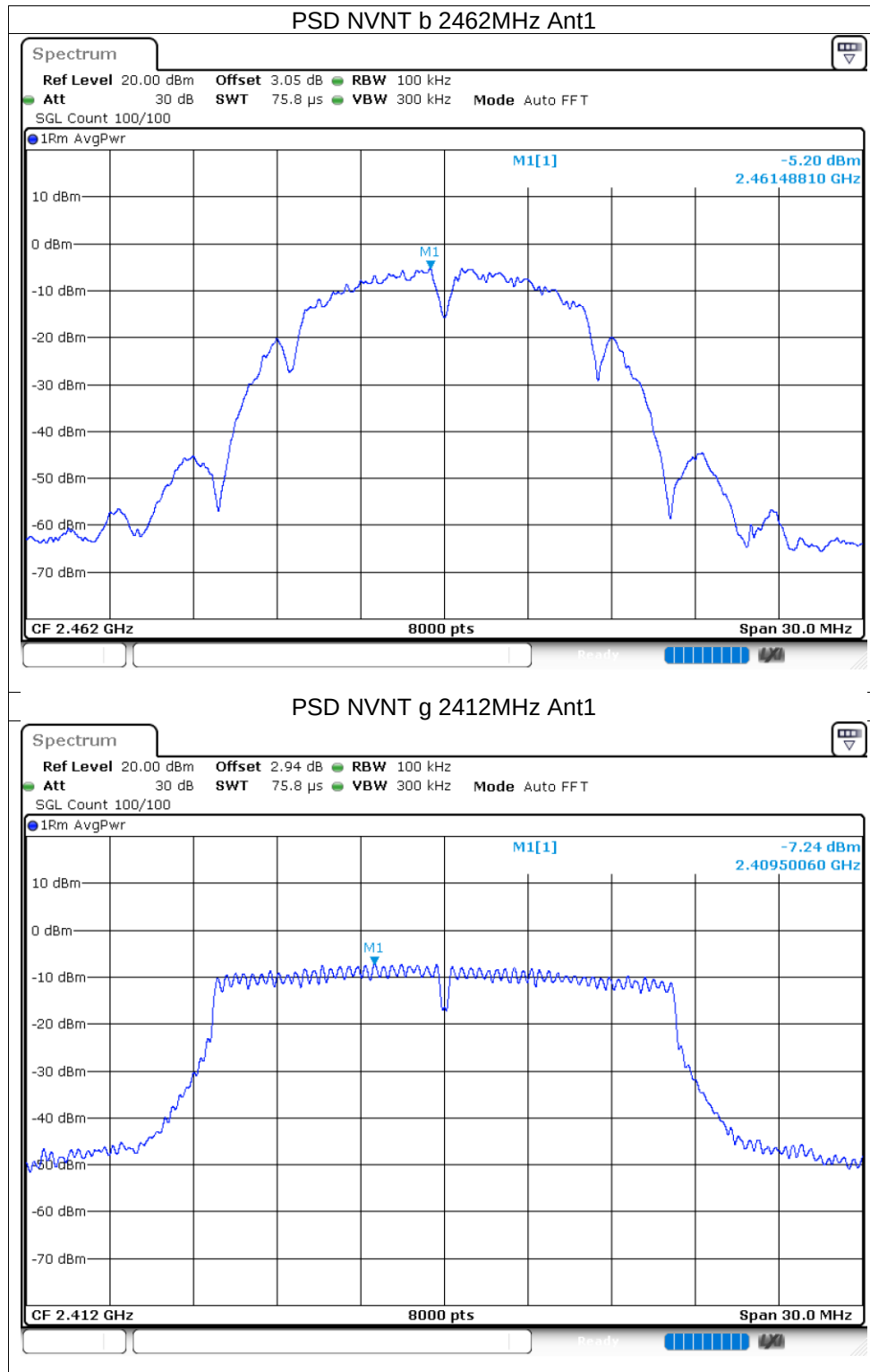


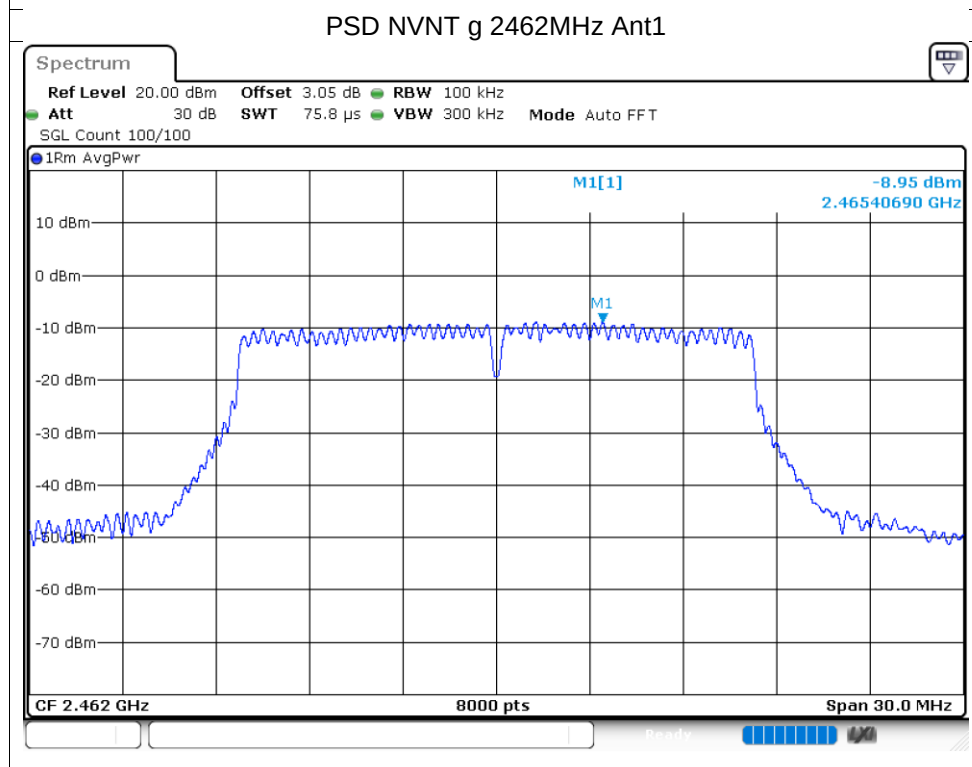
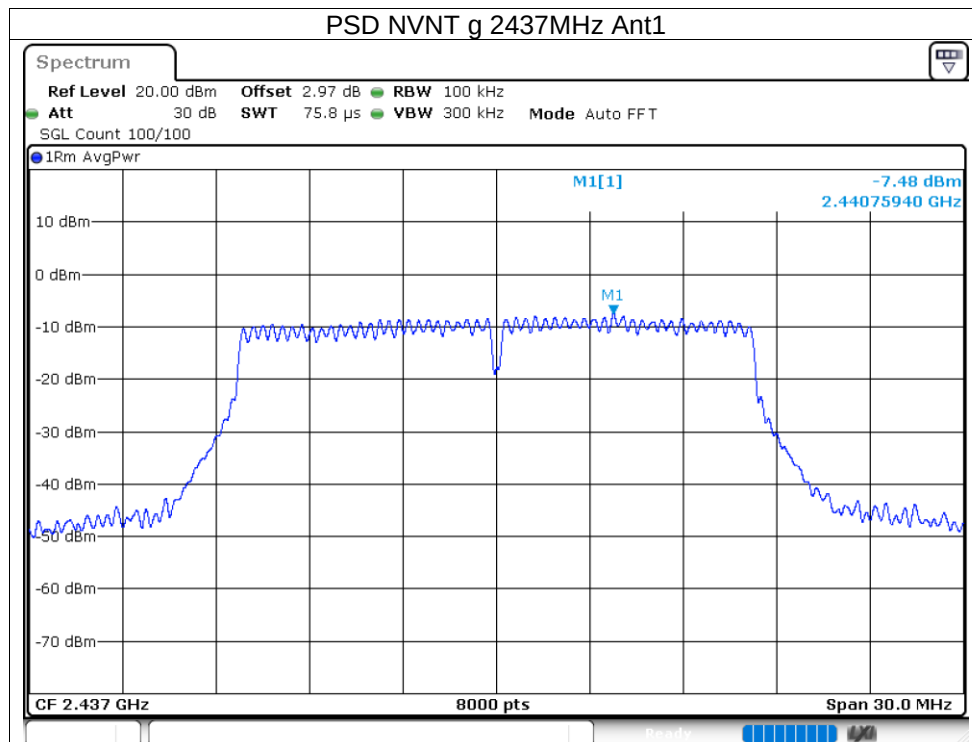


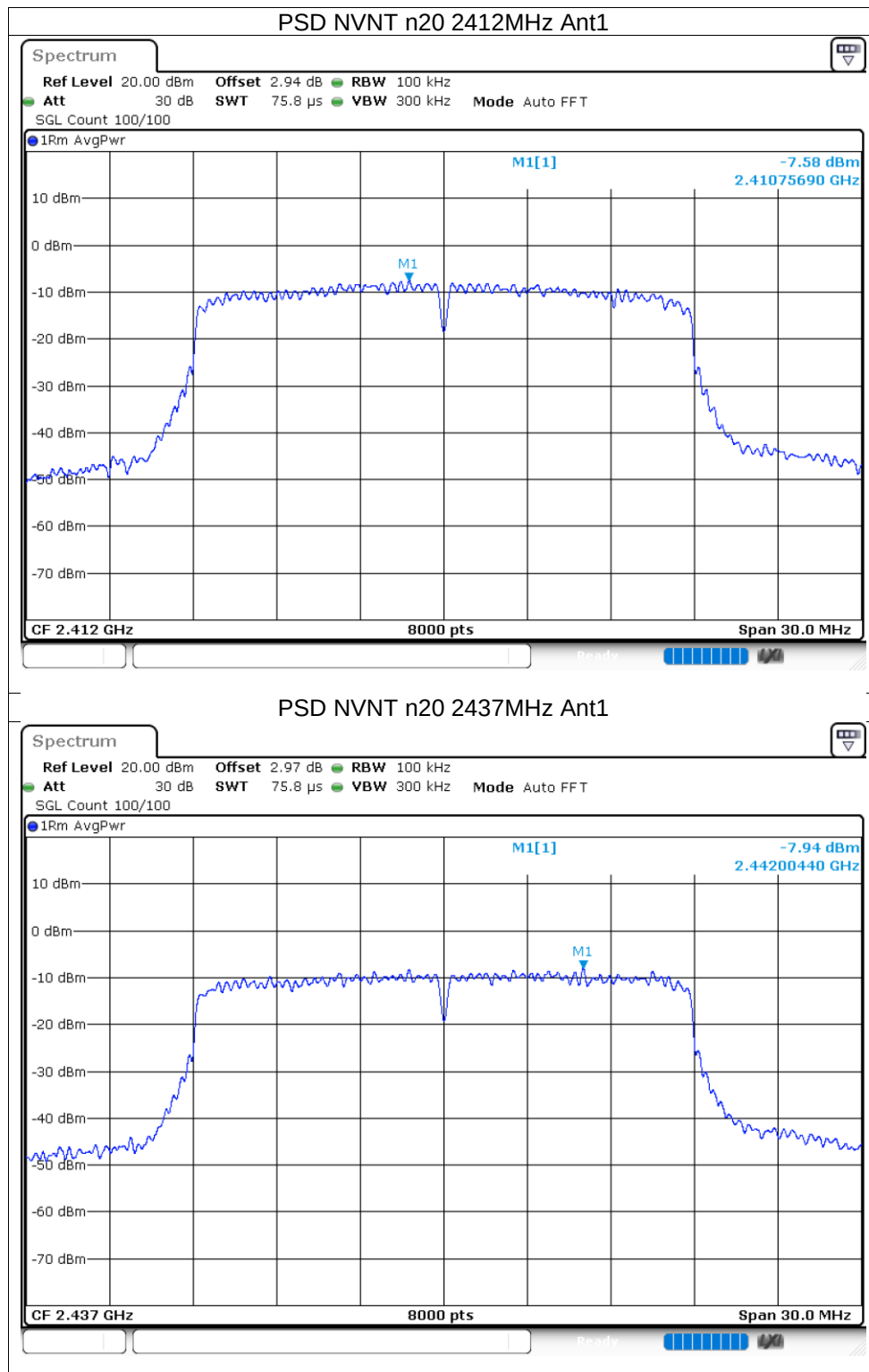
A.5 Maximum Power Spectral Density Level

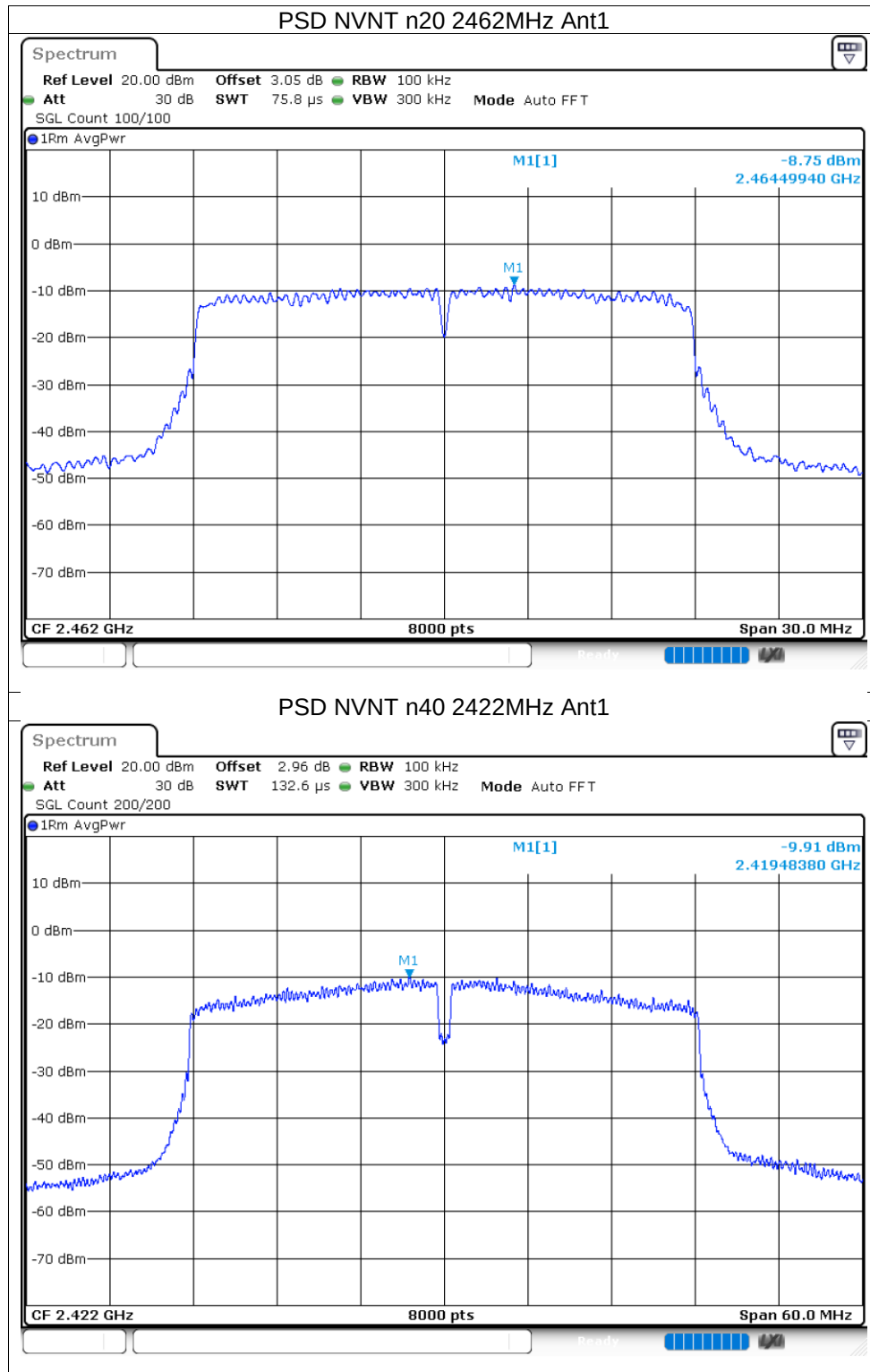
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm)	Duty Factor (dB)	Total PSD (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
NVNT	b	2412	Ant1	-3.35	0.02	-3.33	8	Pass
NVNT	b	2437	Ant1	-4.07	0.02	-4.05	8	Pass
NVNT	b	2462	Ant1	-5.2	0.02	-5.18	8	Pass
NVNT	g	2412	Ant1	-7.24	0.14	-7.1	8	Pass
NVNT	g	2437	Ant1	-7.48	0.14	-7.34	8	Pass
NVNT	g	2462	Ant1	-8.95	0.14	-8.81	8	Pass
NVNT	n20	2412	Ant1	-7.58	0.16	-7.42	8	Pass
NVNT	n20	2437	Ant1	-7.94	0.16	-7.78	8	Pass
NVNT	n20	2462	Ant1	-8.75	0.16	-8.59	8	Pass
NVNT	n40	2422	Ant1	-9.91	0.28	-9.63	8	Pass
NVNT	n40	2437	Ant1	-10.06	0.36	-9.7	8	Pass
NVNT	n40	2452	Ant1	-11.11	0.28	-10.83	8	Pass

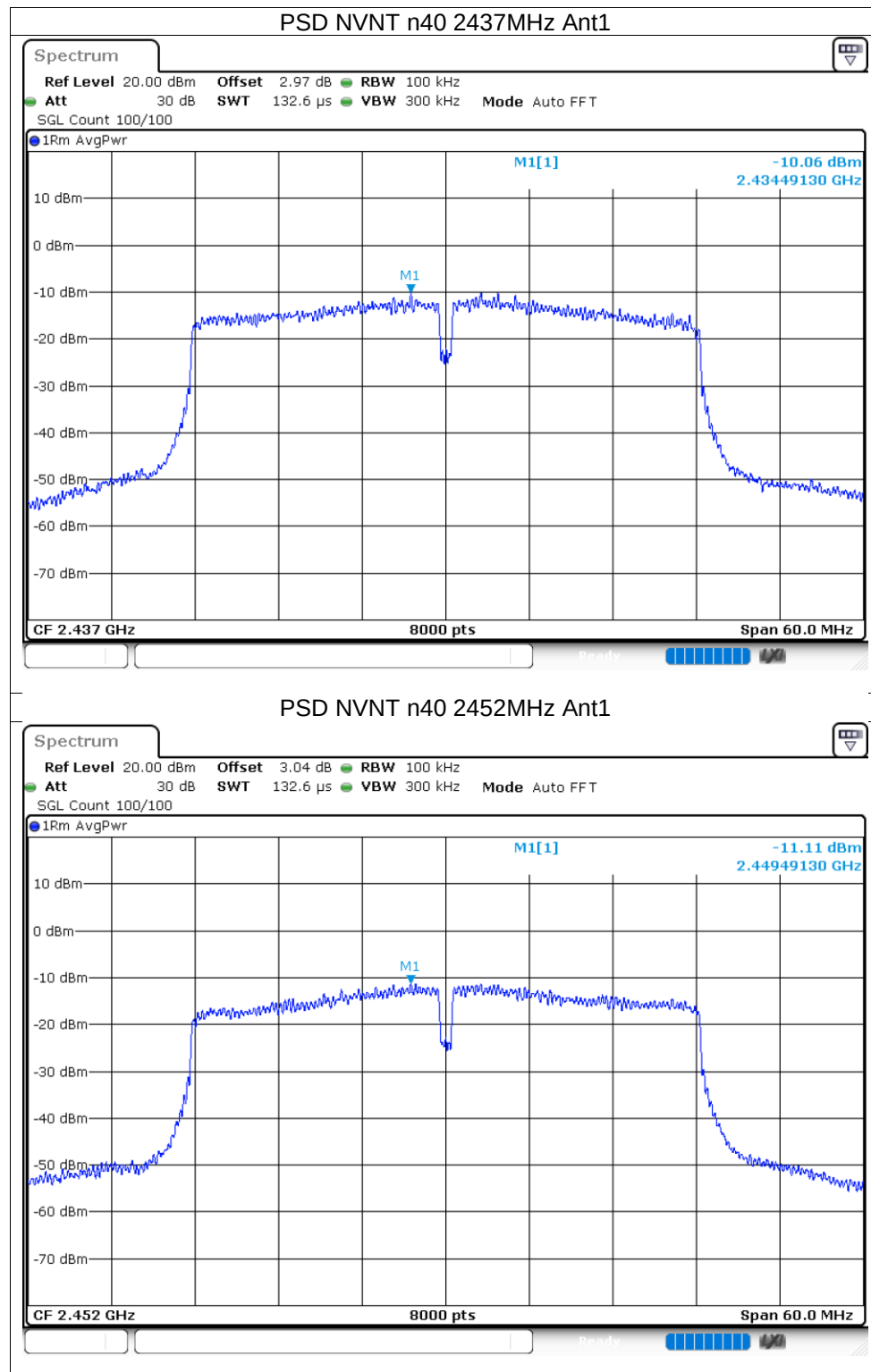






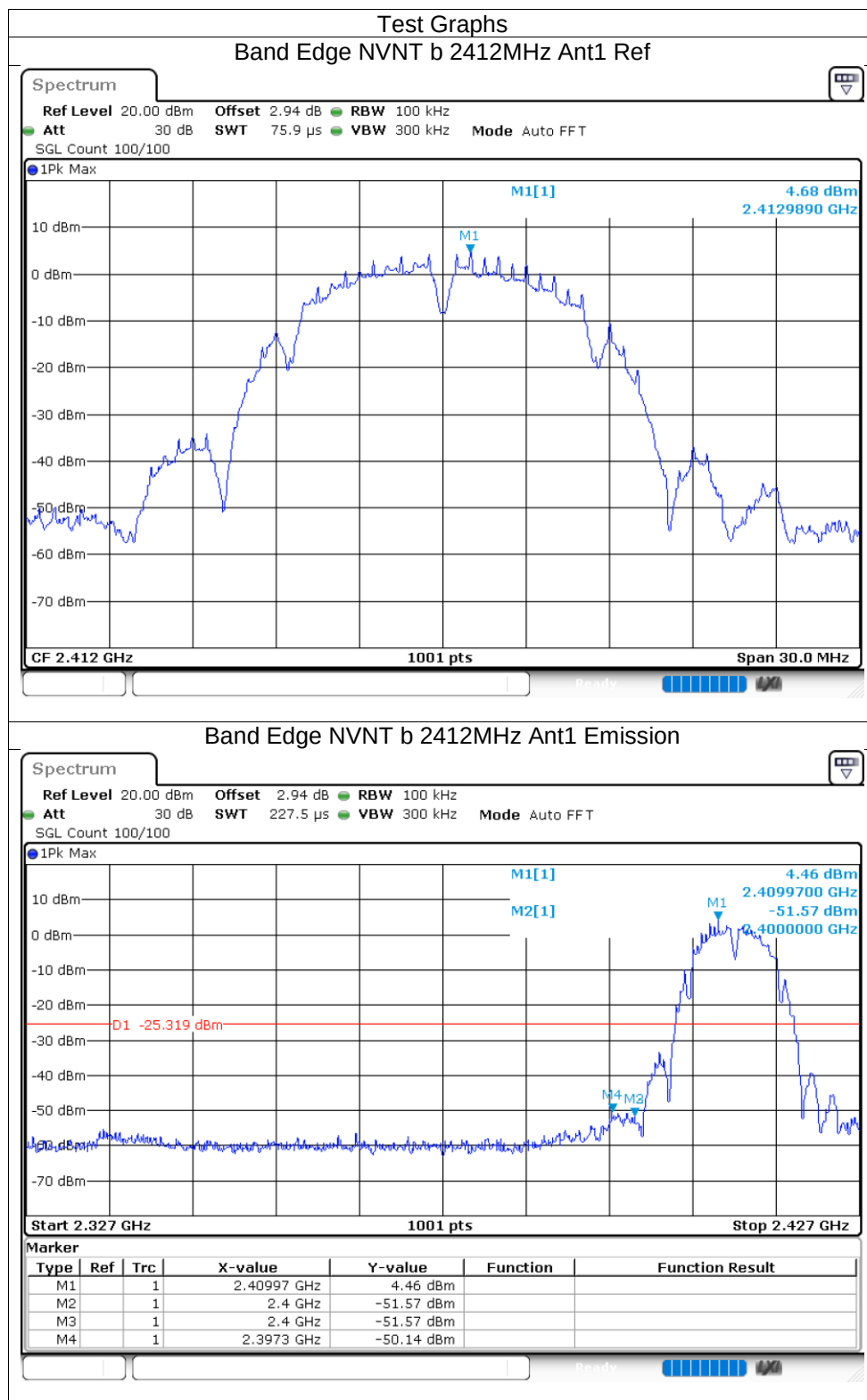


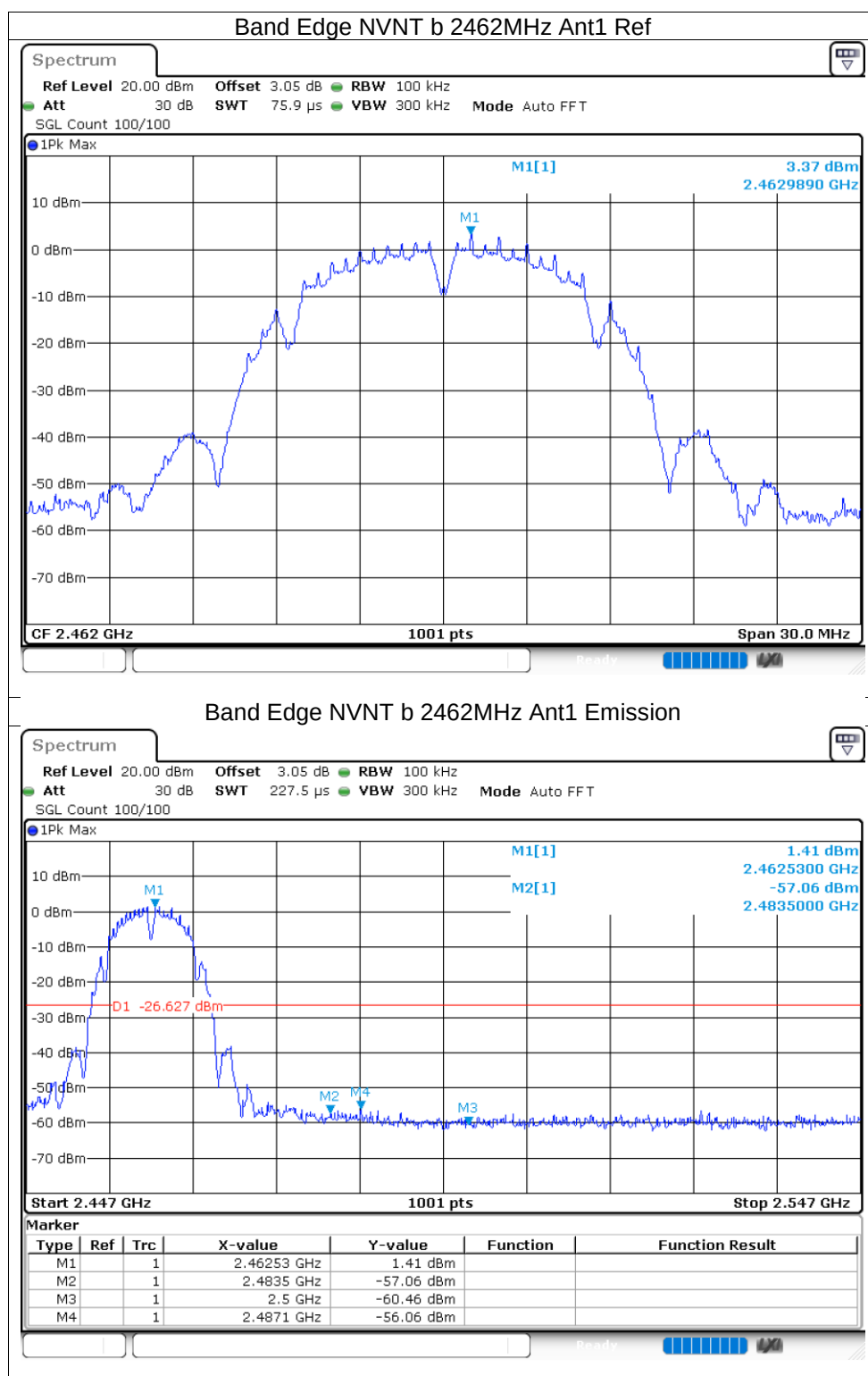


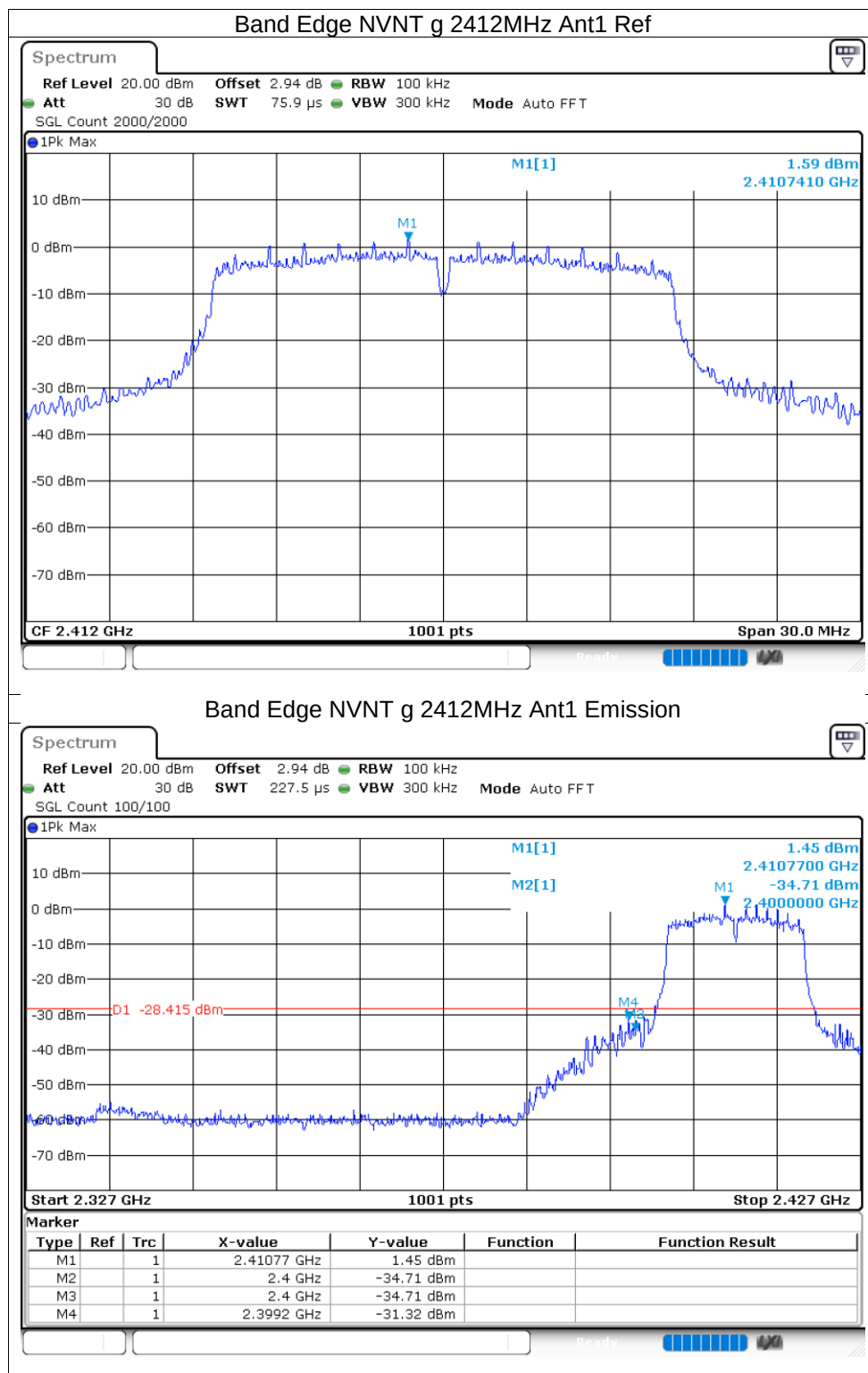


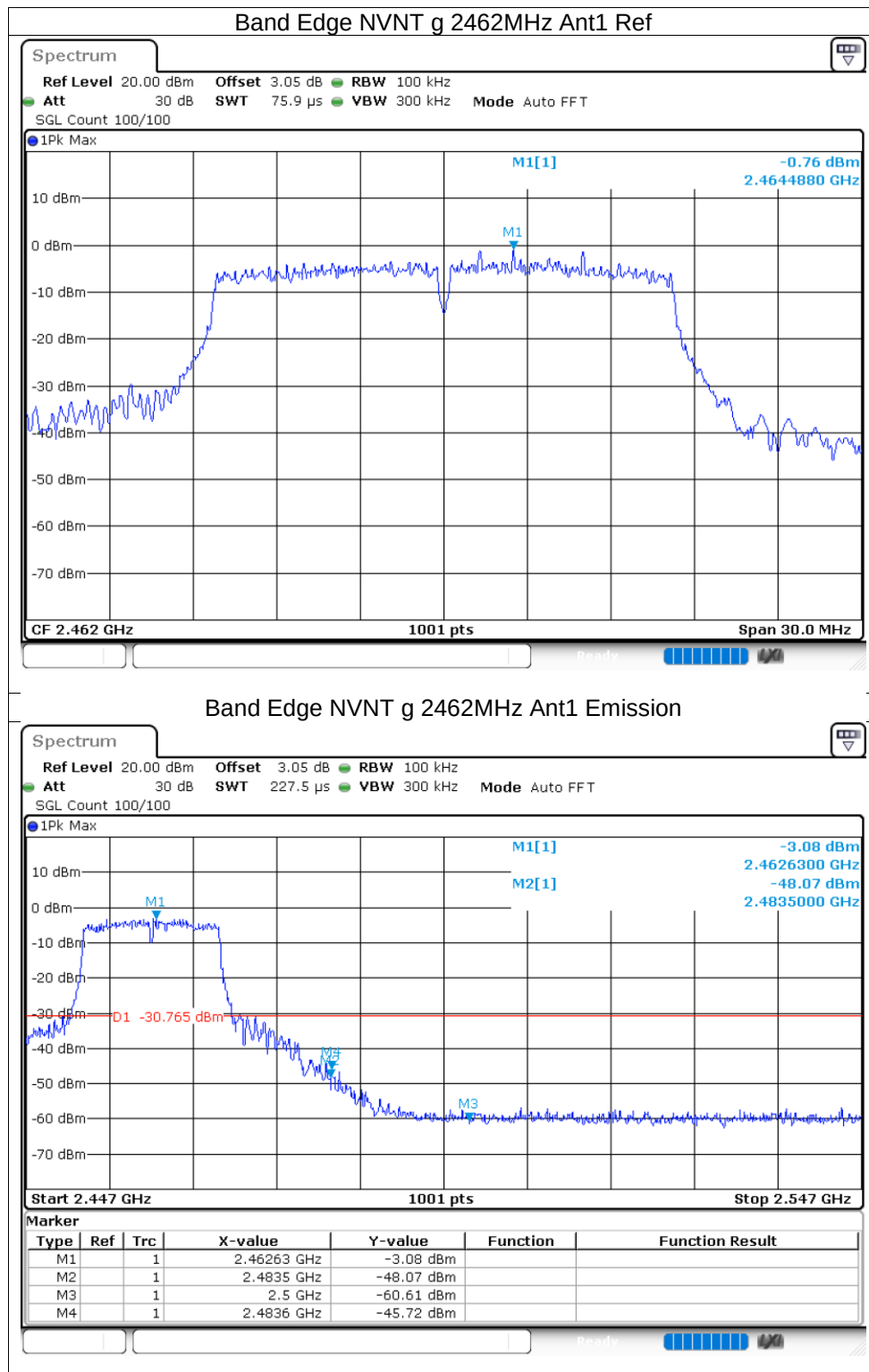
A.6 Band Edge

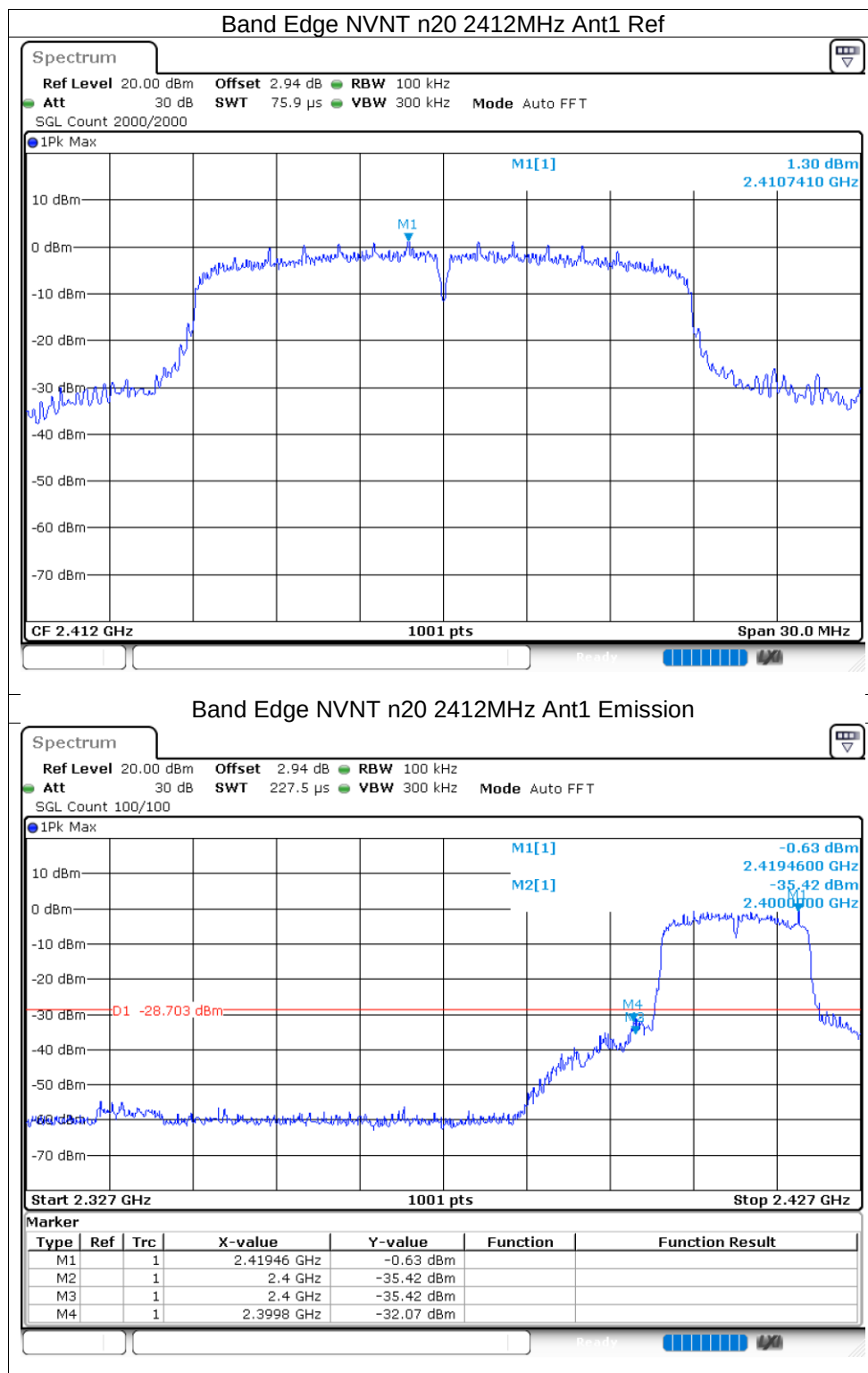
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-54.82	-30	Pass
NVNT	b	2462	Ant1	-59.42	-30	Pass
NVNT	g	2412	Ant1	-32.9	-30	Pass
NVNT	g	2462	Ant1	-44.95	-30	Pass
NVNT	n20	2412	Ant1	-33.36	-30	Pass
NVNT	n20	2462	Ant1	-45.41	-30	Pass
NVNT	n40	2422	Ant1	-39.08	-30	Pass
NVNT	n40	2452	Ant1	-43.45	-30	Pass

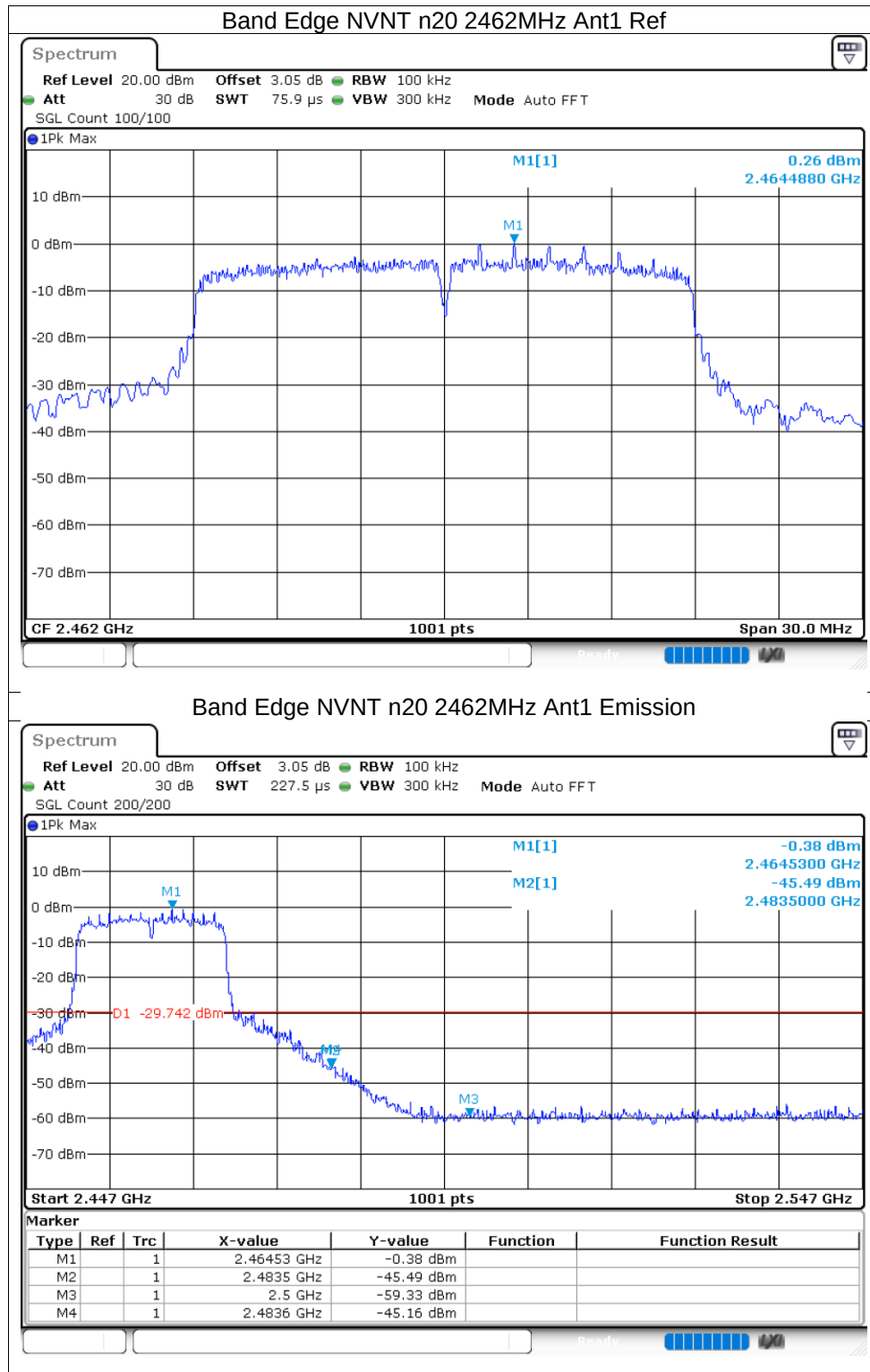


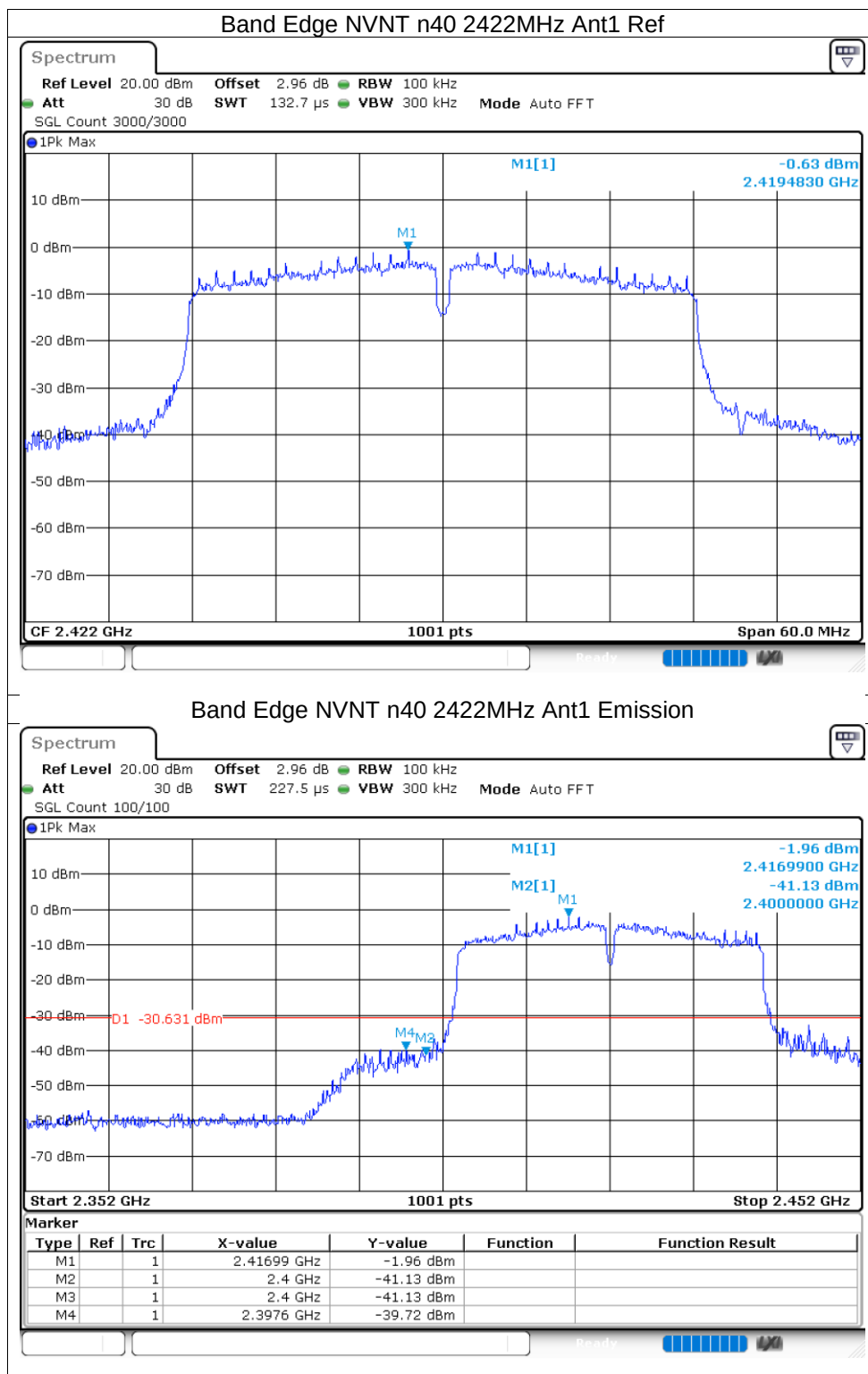


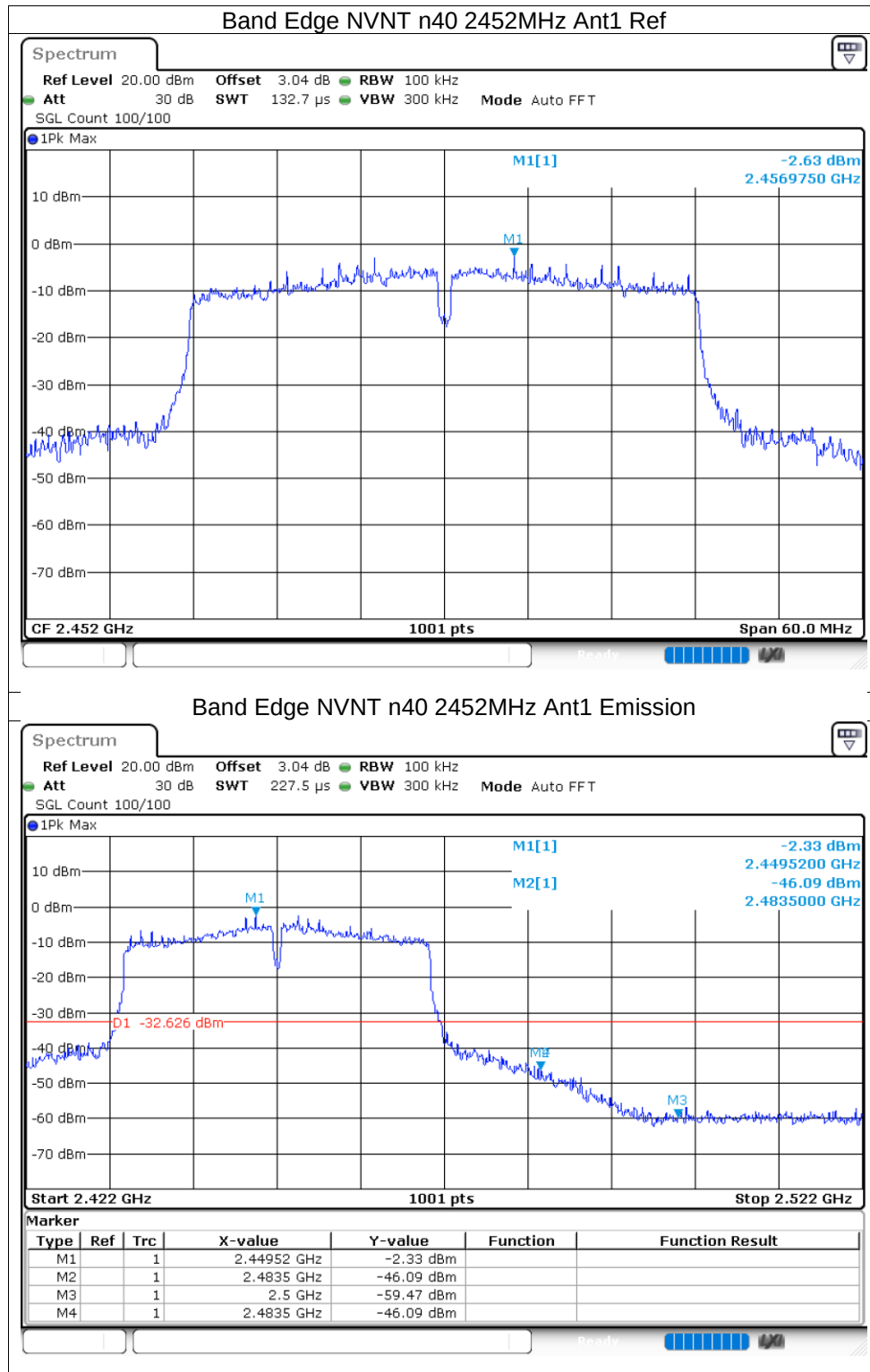












A.7 Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	Ant1	-45.56	-30	Pass
NVNT	b	2437	Ant1	-46.54	-30	Pass
NVNT	b	2462	Ant1	-46.62	-30	Pass
NVNT	g	2412	Ant1	-41.97	-30	Pass
NVNT	g	2437	Ant1	-40.15	-30	Pass
NVNT	g	2462	Ant1	-43.4	-30	Pass
NVNT	n20	2412	Ant1	-44.67	-30	Pass
NVNT	n20	2437	Ant1	-41.45	-30	Pass
NVNT	n20	2462	Ant1	-41	-30	Pass
NVNT	n40	2422	Ant1	-41.82	-30	Pass
NVNT	n40	2437	Ant1	-41.56	-30	Pass
NVNT	n40	2452	Ant1	-40.48	-30	Pass

