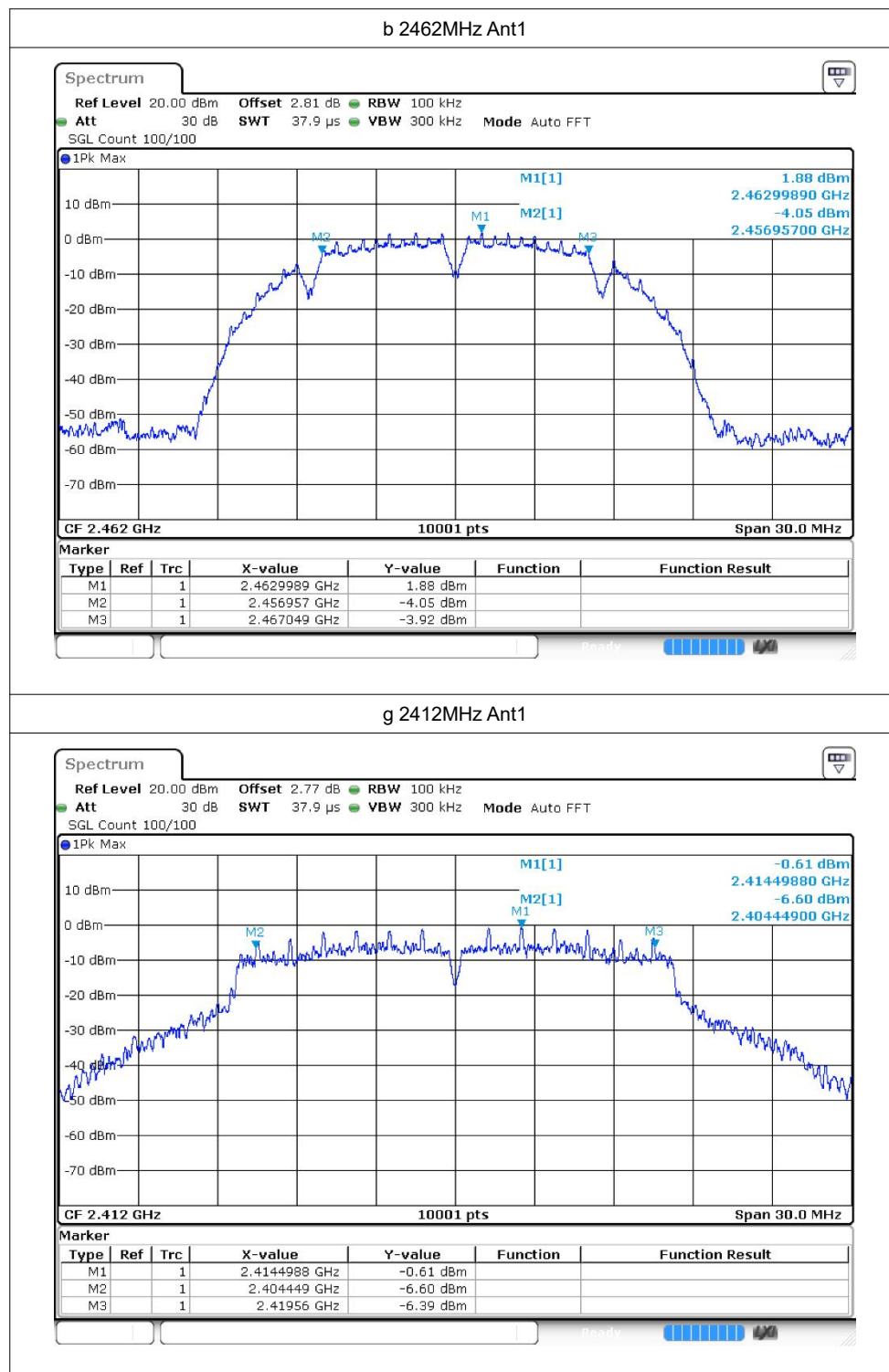
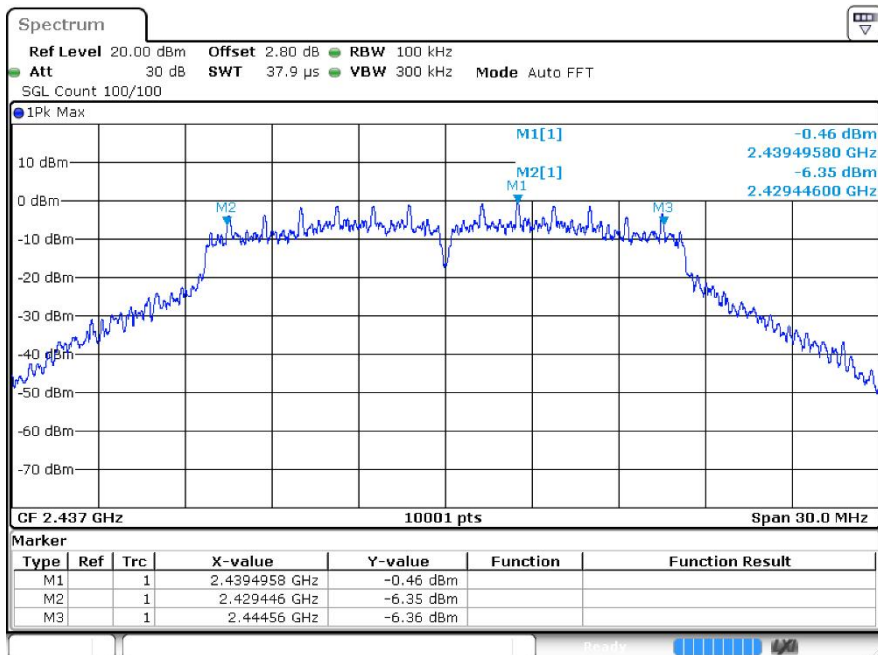
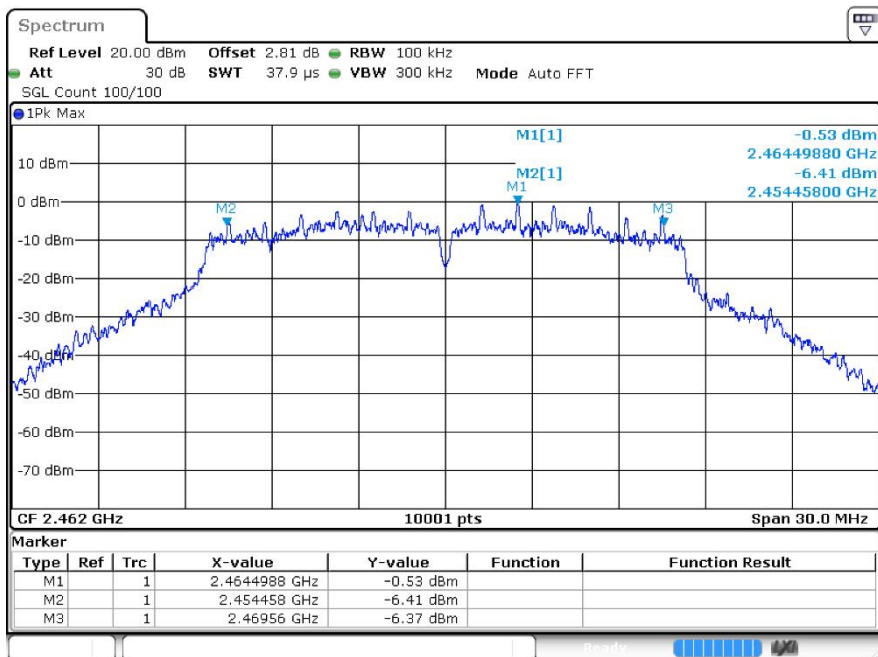


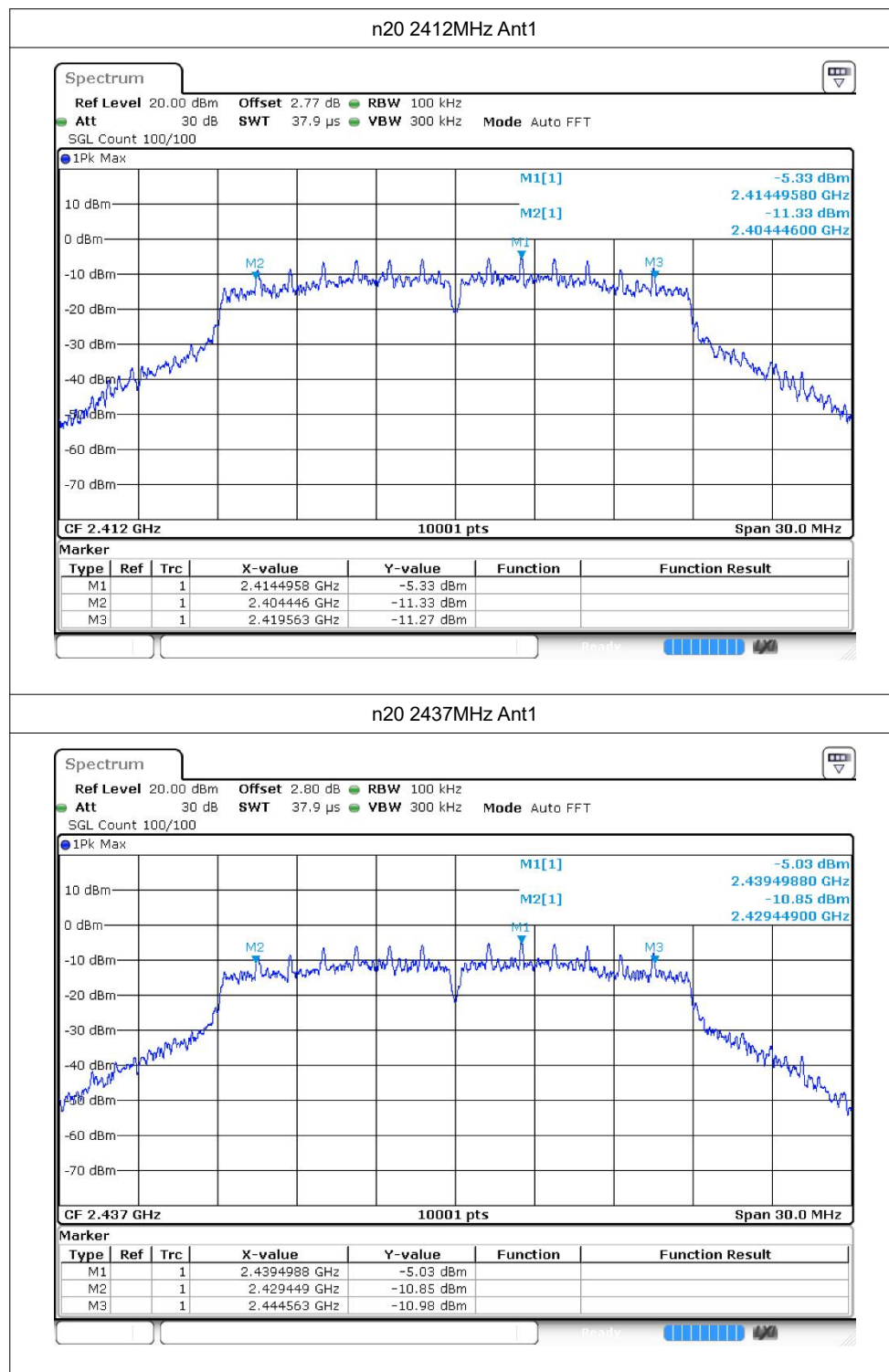


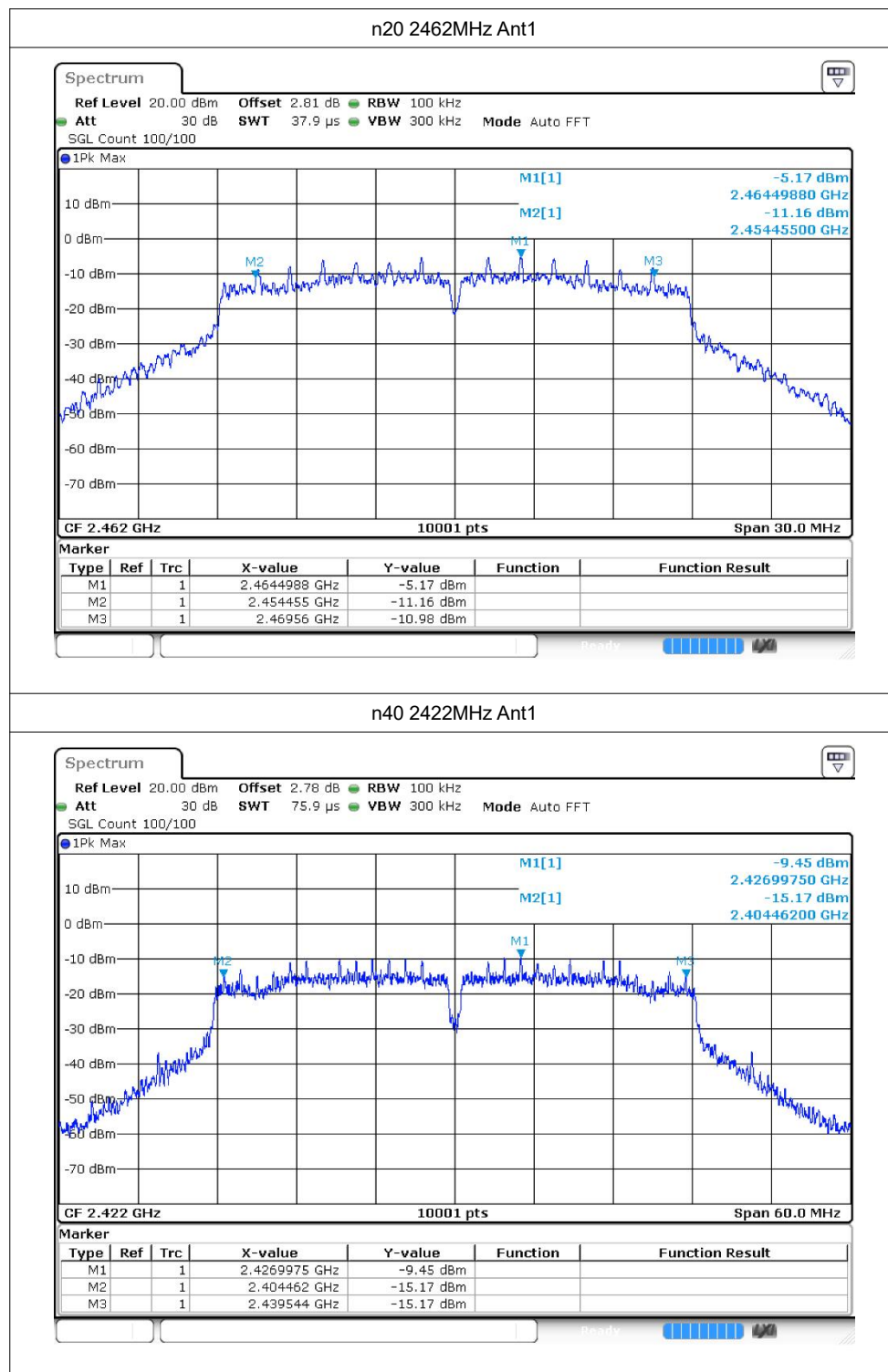
g 2437MHz Ant1

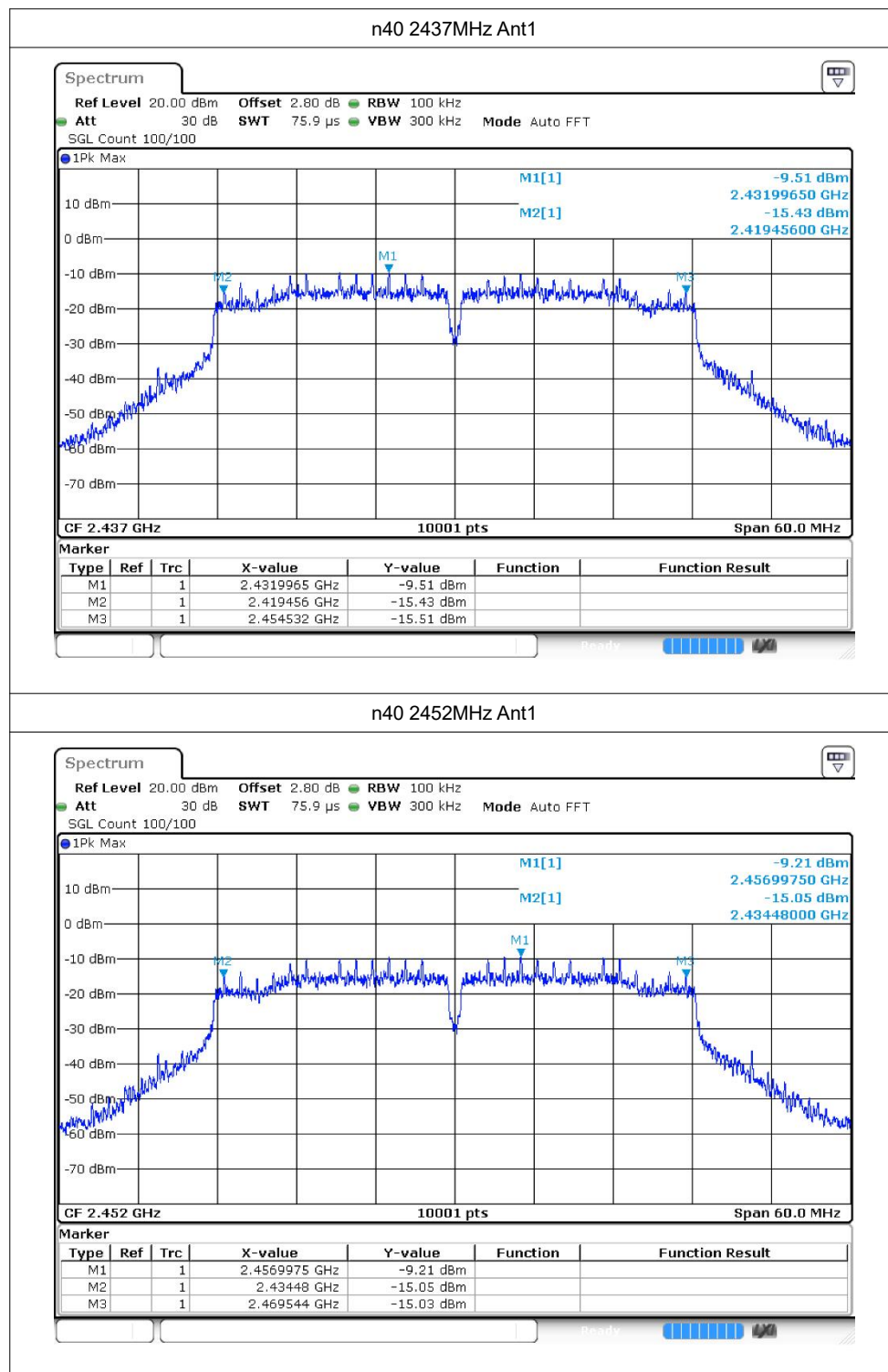


g 2462MHz Ant1

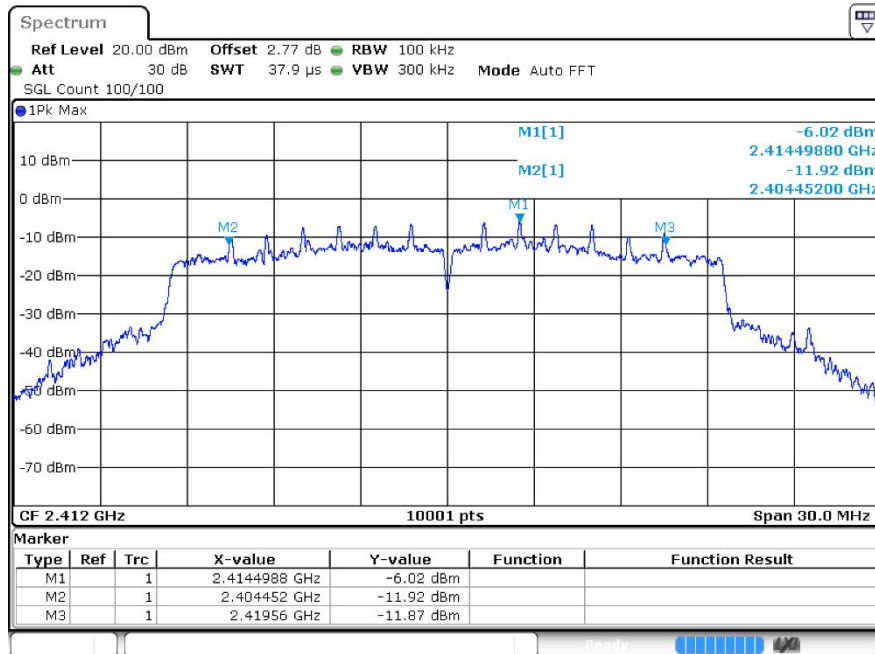




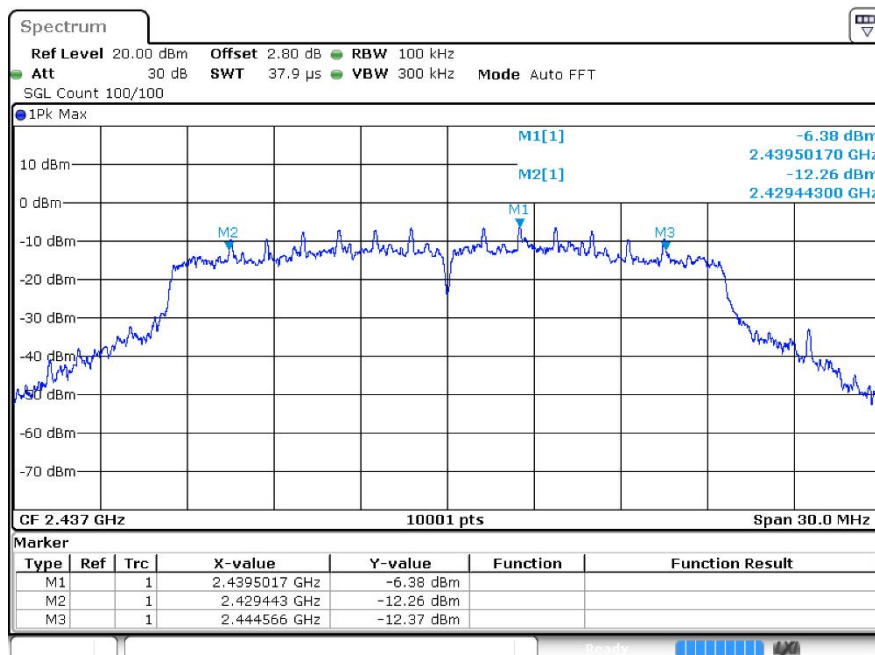


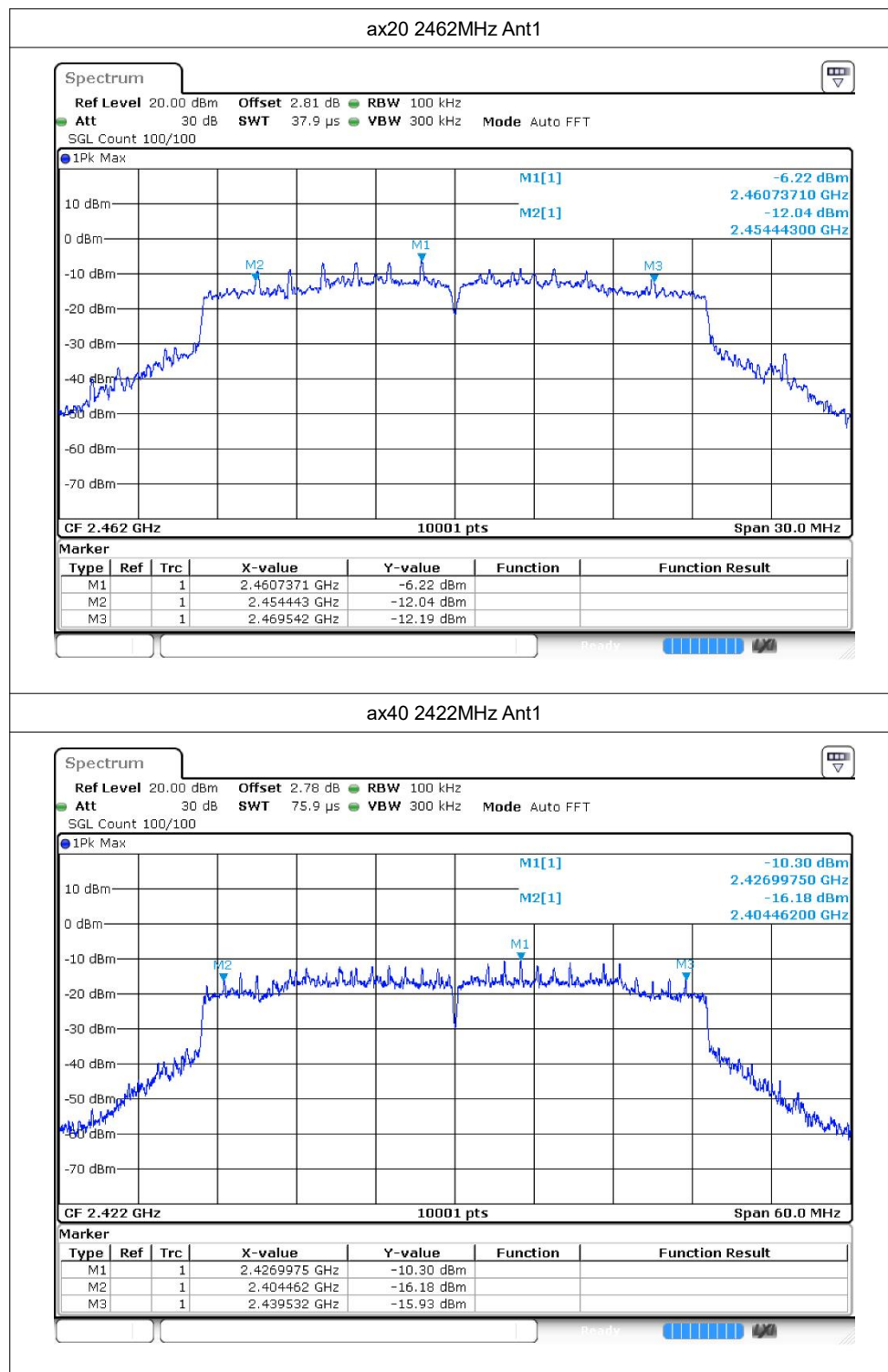


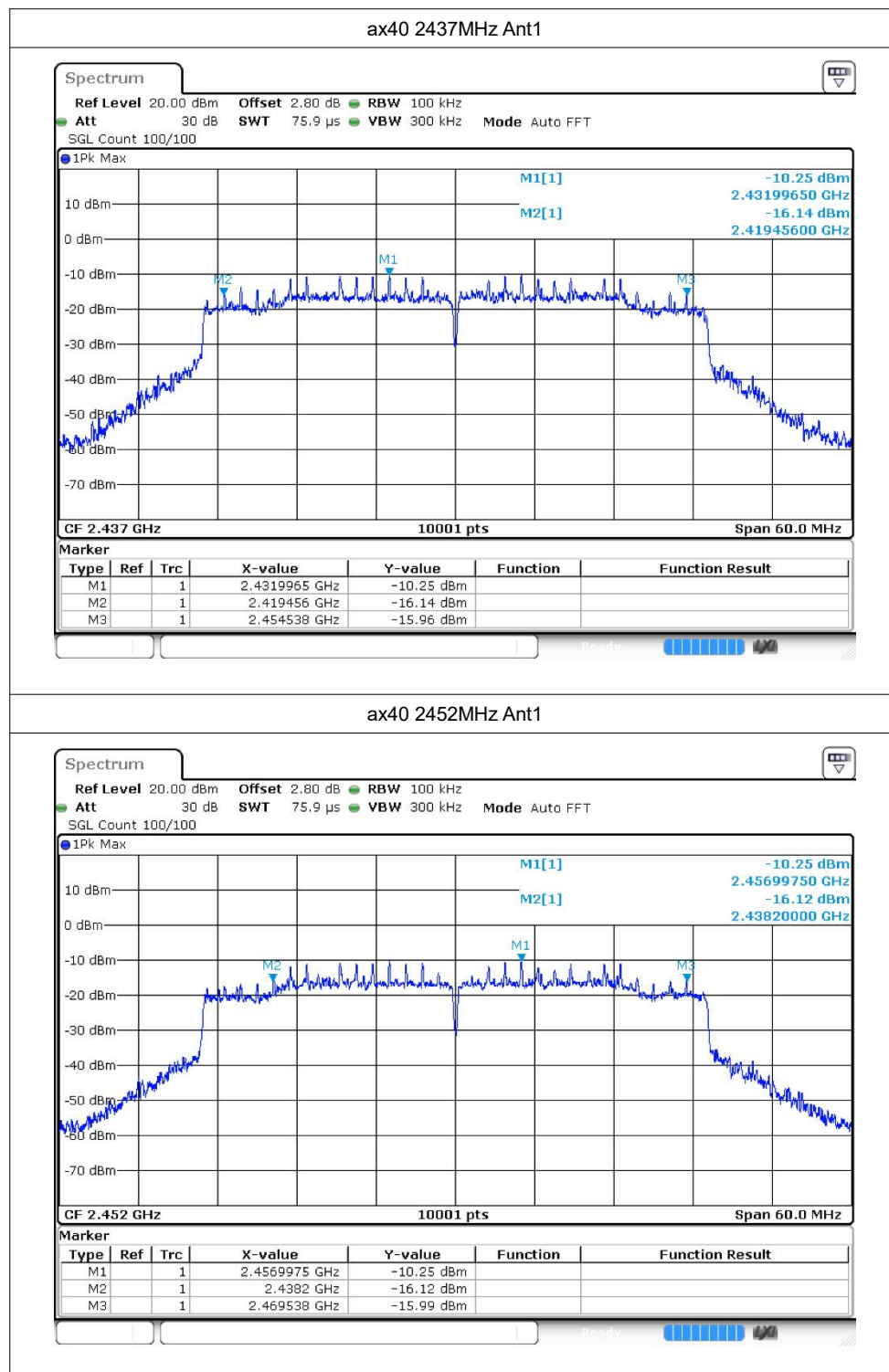
ax20 2412MHz Ant1



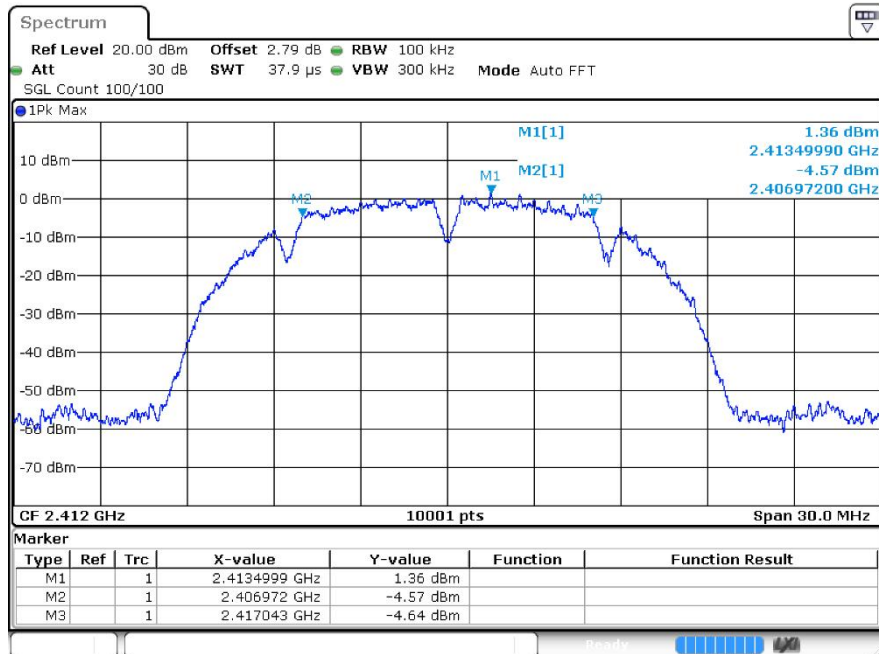
ax20 2437MHz Ant1



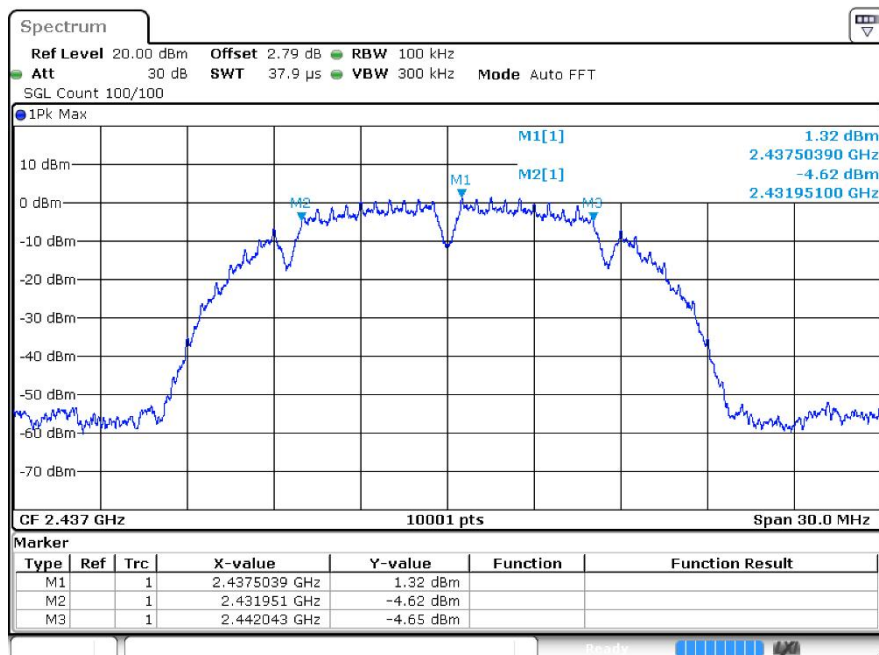


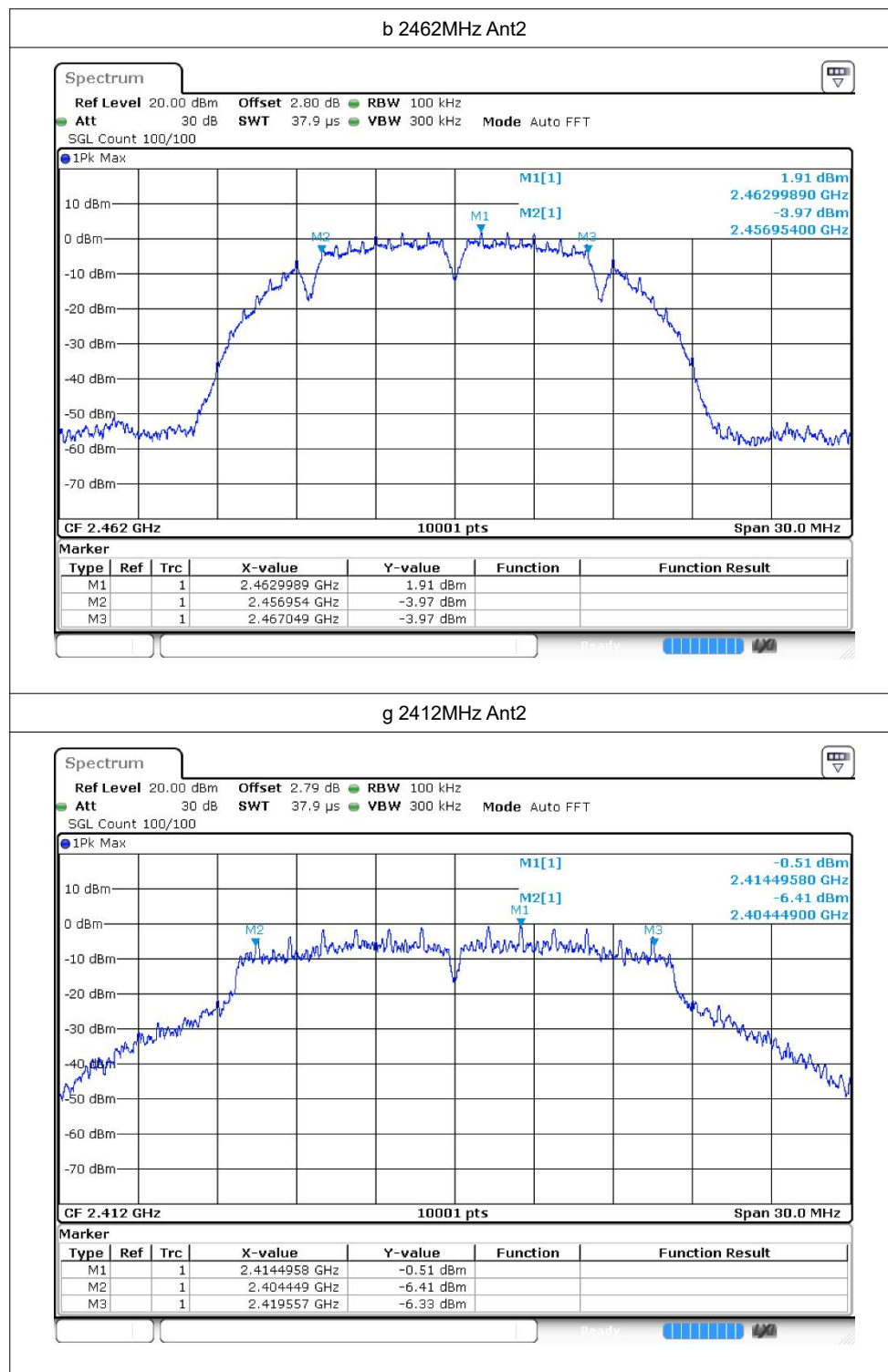


b 2412MHz Ant2

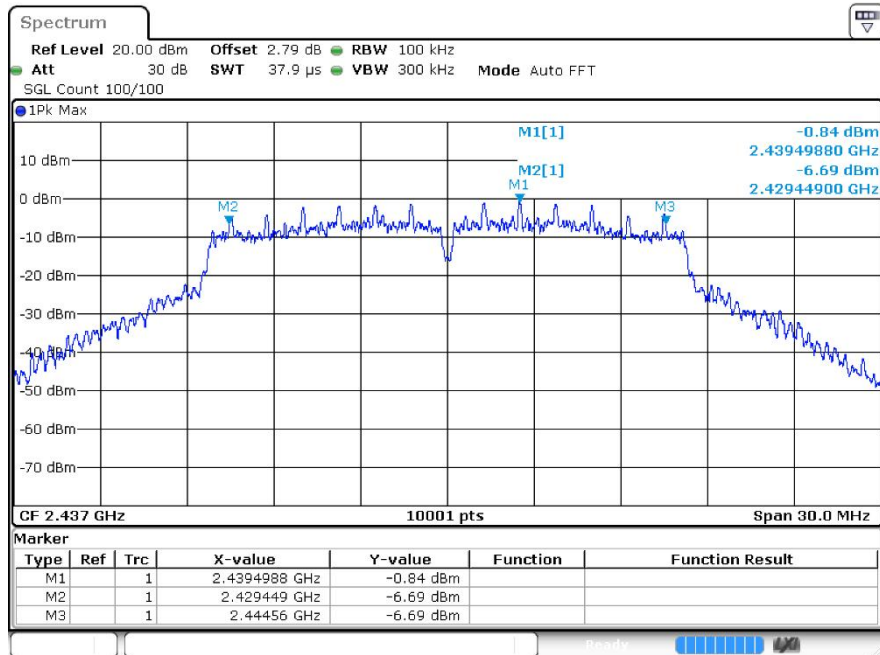


b 2437MHz Ant2

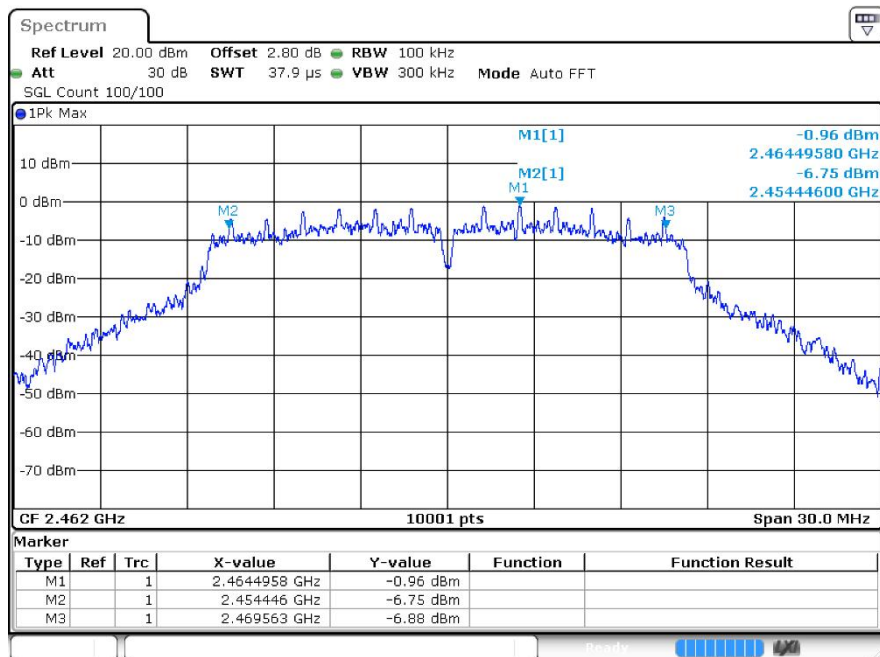


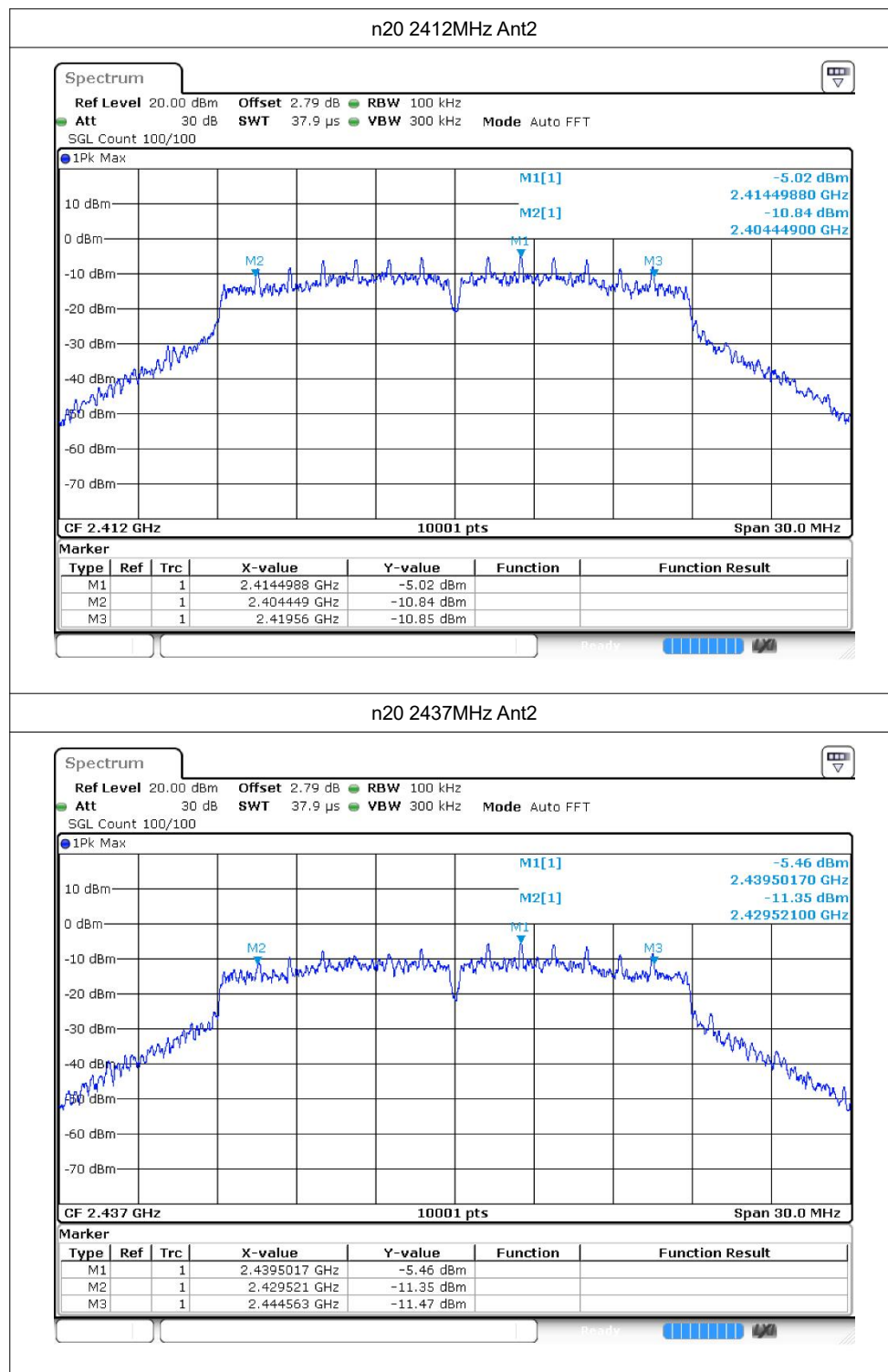


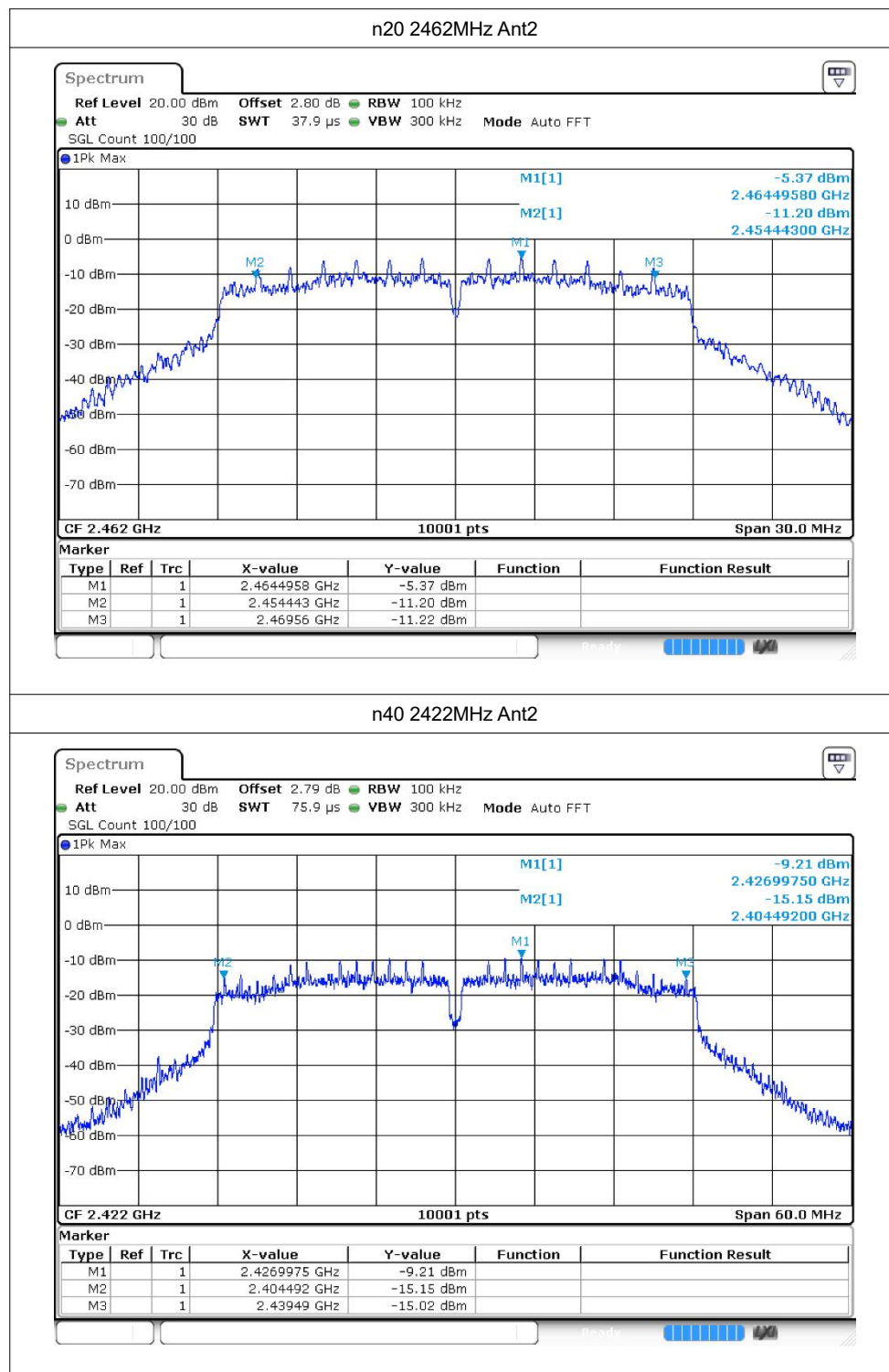
g 2437MHz Ant2

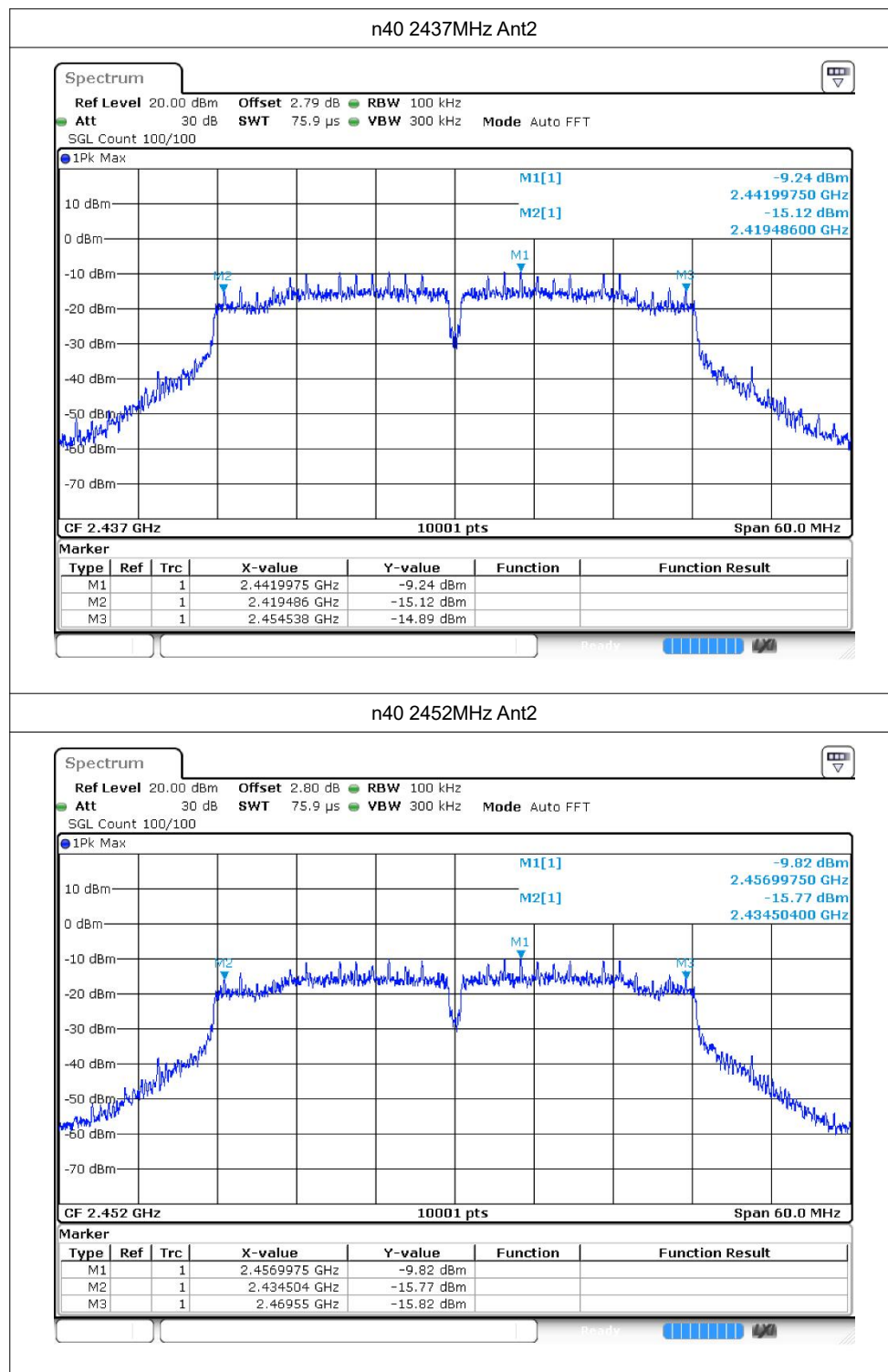


g 2462MHz Ant2

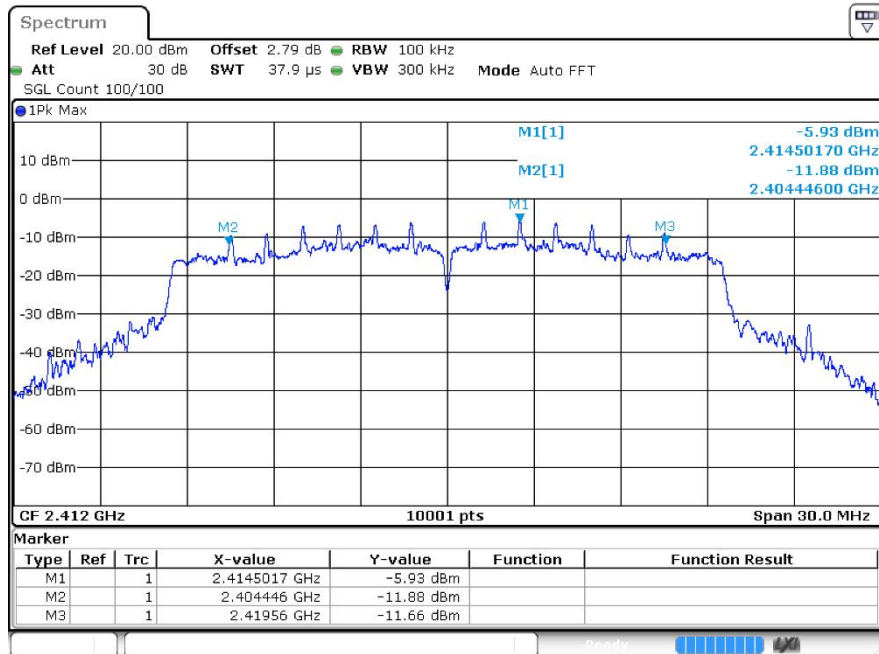




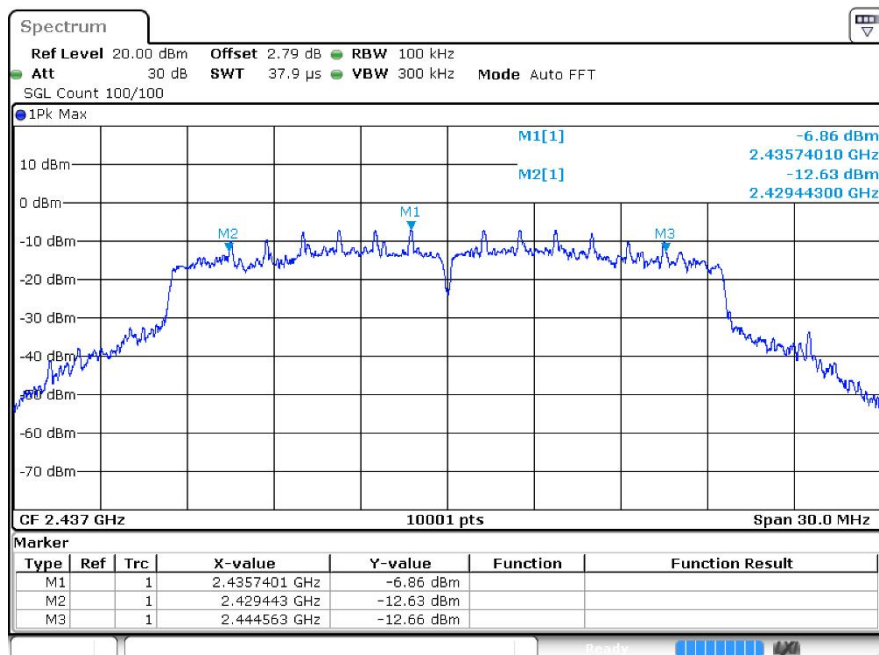


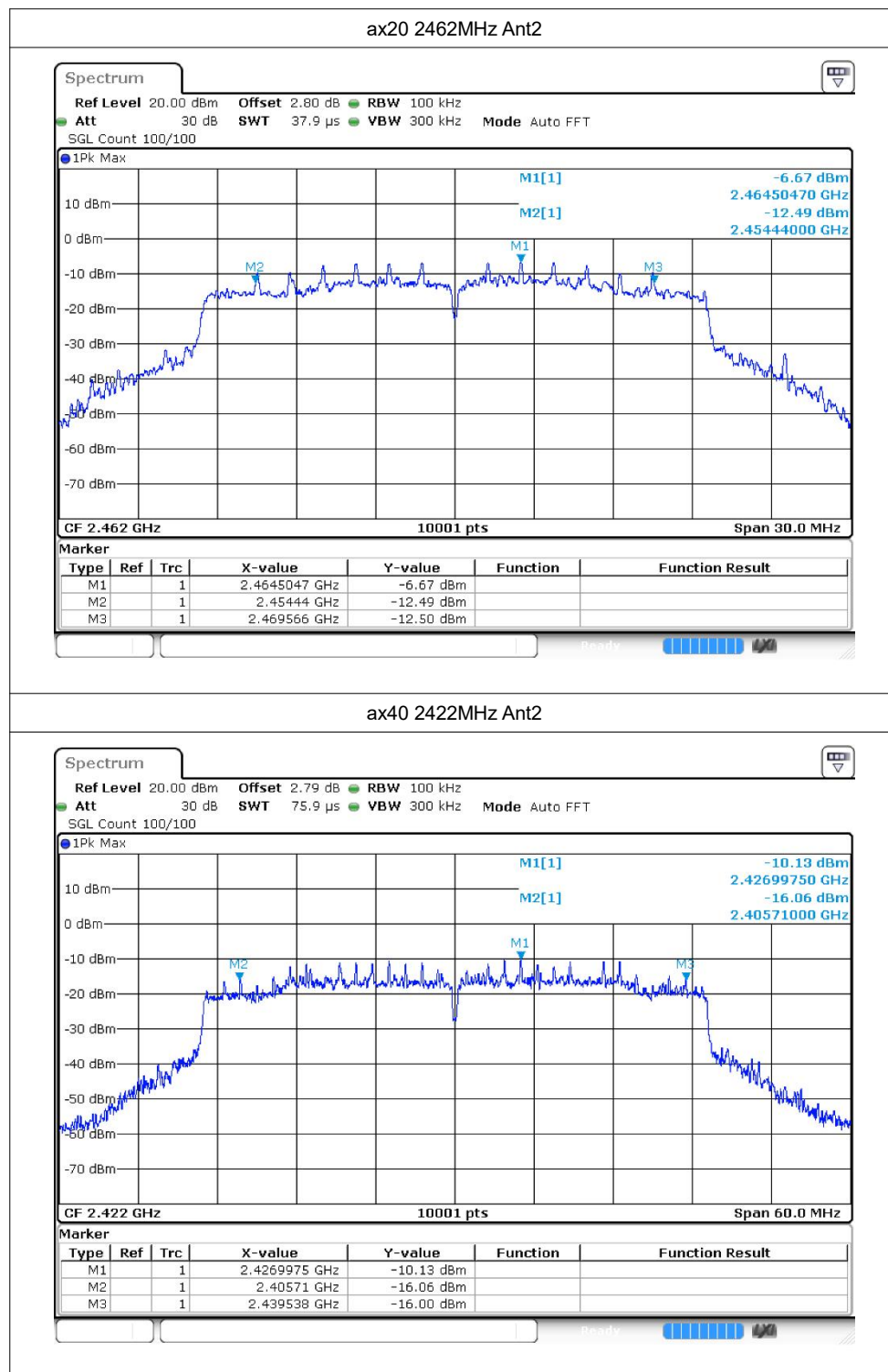


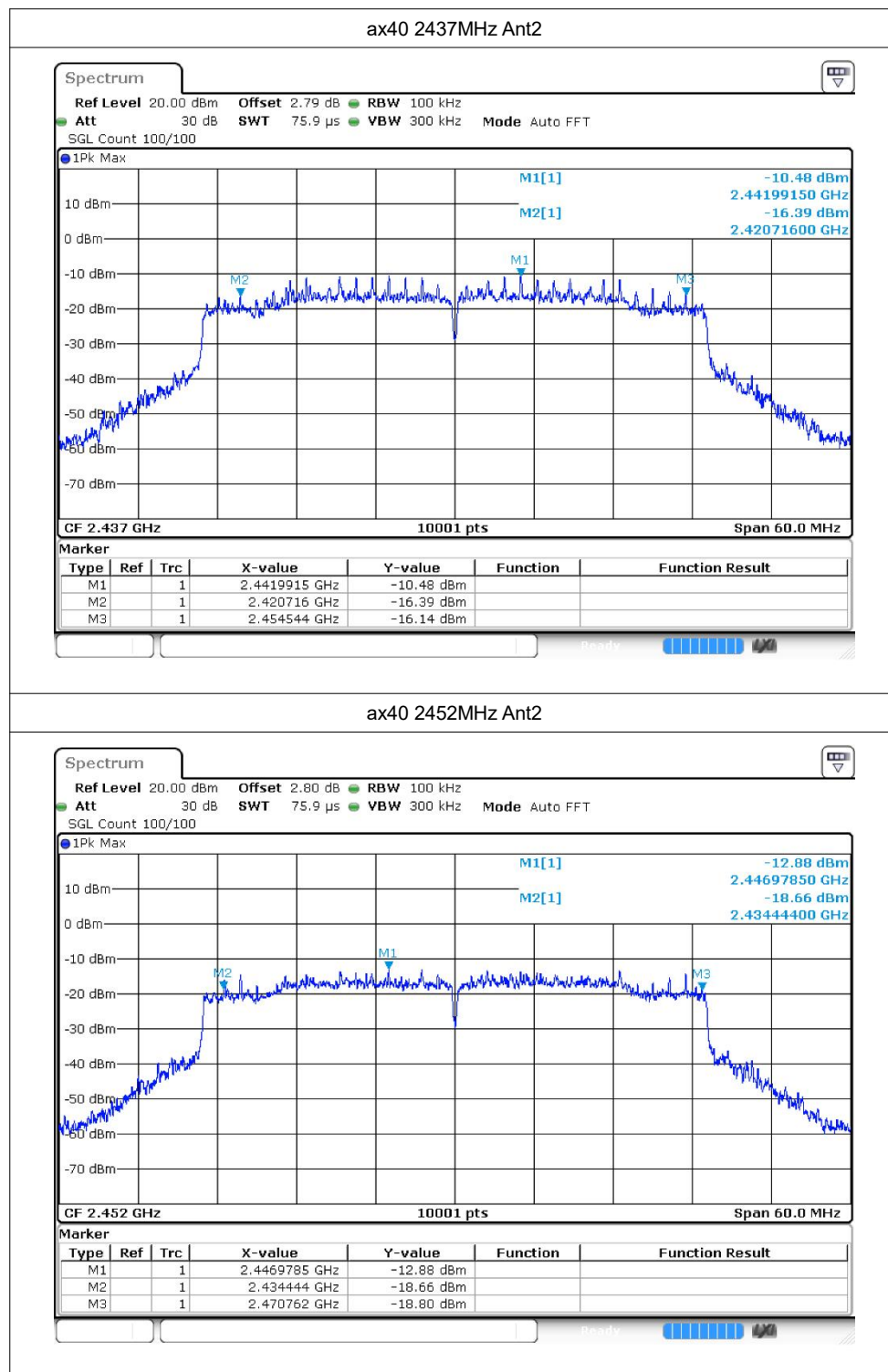
ax20 2412MHz Ant2



ax20 2437MHz Ant2







4 Maximum Power Spectral Density Level

4.1 Test Result

Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/3-100kHz)	Limit (dBm/3kHz)	Verdict
b	2412	Ant1	-11.34	≤8	Pass
b	2437	Ant1	-11.18	≤8	Pass
b	2462	Ant1	-11.3	≤8	Pass
g	2412	Ant1	-15.49	≤8	Pass
g	2437	Ant1	-15.54	≤8	Pass
g	2462	Ant1	-15.28	≤8	Pass
n20	2412	Ant1	-20.44	≤8	Pass
n20	2437	Ant1	-19.51	≤8	Pass
n20	2462	Ant1	-19.81	≤8	Pass
n40	2422	Ant1	-23.7	≤8	Pass
n40	2437	Ant1	-23.46	≤8	Pass
n40	2452	Ant1	-23.7	≤8	Pass
ax20	2412	Ant1	-6.34	≤8	Pass
ax20	2437	Ant1	-7.39	≤8	Pass
ax20	2462	Ant1	-6.04	≤8	Pass
ax40	2422	Ant1	-10.96	≤8	Pass
ax40	2437	Ant1	-10.02	≤8	Pass
ax40	2452	Ant1	-10.8	≤8	Pass
b	2412	Ant2	-11.35	≤8	Pass
b	2437	Ant2	-11.75	≤8	Pass
b	2462	Ant2	-11.59	≤8	Pass
g	2412	Ant2	-14.76	≤8	Pass
g	2437	Ant2	-15.8	≤8	Pass
g	2462	Ant2	-15.49	≤8	Pass
n20	2412	Ant2	-19.24	≤8	Pass
n20	2437	Ant2	-19.62	≤8	Pass
n20	2462	Ant2	-19.19	≤8	Pass
n40	2422	Ant2	-23.39	≤8	Pass
n40	2437	Ant2	-23.84	≤8	Pass
n40	2452	Ant2	-23.7	≤8	Pass
ax20	2412	Ant2	-6.26	≤8	Pass
ax20	2437	Ant2	-6.3	≤8	Pass
ax20	2462	Ant2	-6.53	≤8	Pass



ax40	2422	Ant2	-10.55	≤8	Pass
ax40	2437	Ant2	-10.42	≤8	Pass
ax40	2452	Ant2	-10.31	≤8	Pass
n20	2412	Sum	-16.79	≤8	Pass
n20	2437	Sum	-16.55	≤8	Pass
n20	2462	Sum	-16.48	≤8	Pass
n40	2422	Sum	-20.53	≤8	Pass
n40	2437	Sum	-20.64	≤8	Pass
n40	2452	Sum	-20.69	≤8	Pass
ax20	2412	Sum	-3.29	≤8	Pass
ax20	2437	Sum	-3.80	≤8	Pass
ax20	2462	Sum	-3.27	≤8	Pass
ax40	2422	Sum	-7.74	≤8	Pass
ax40	2437	Sum	-7.21	≤8	Pass
ax40	2452	Sum	-7.54	≤8	Pass

4.2 Test Graphs

