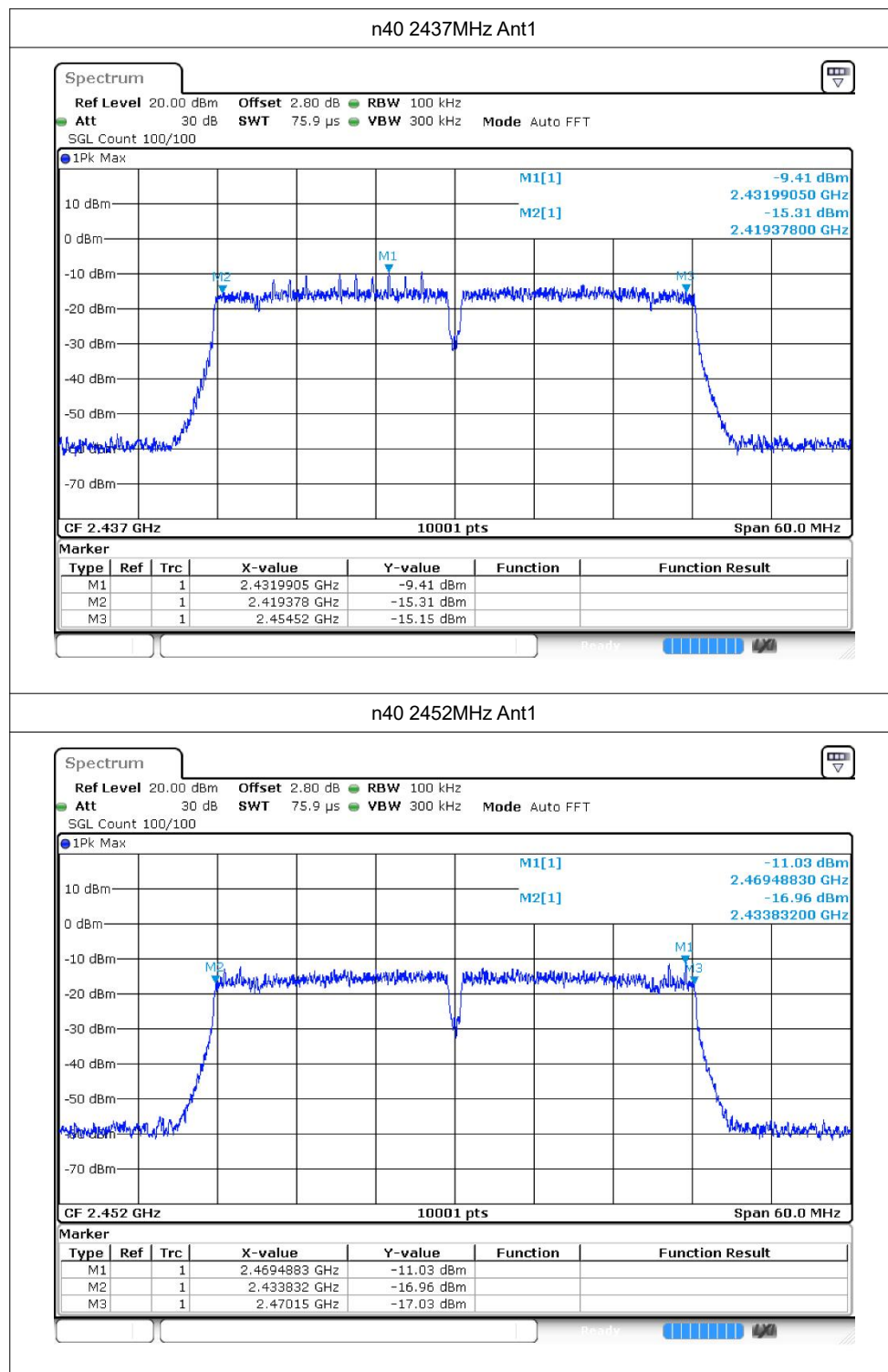
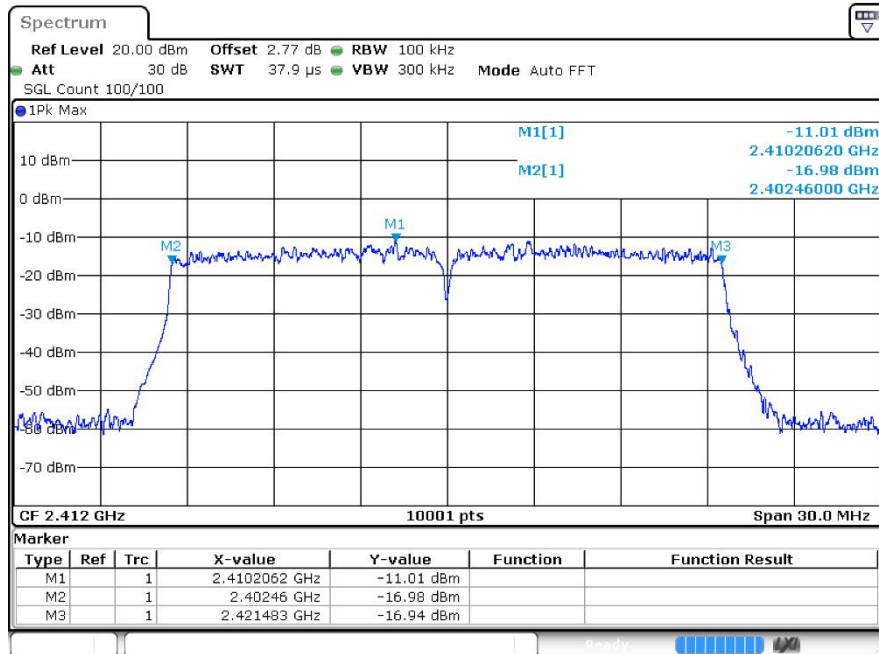
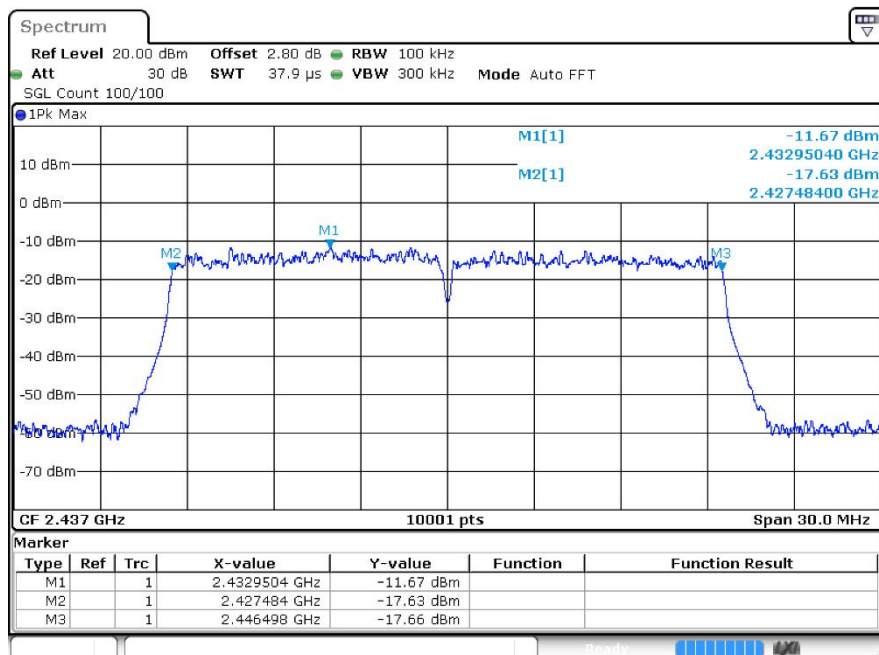


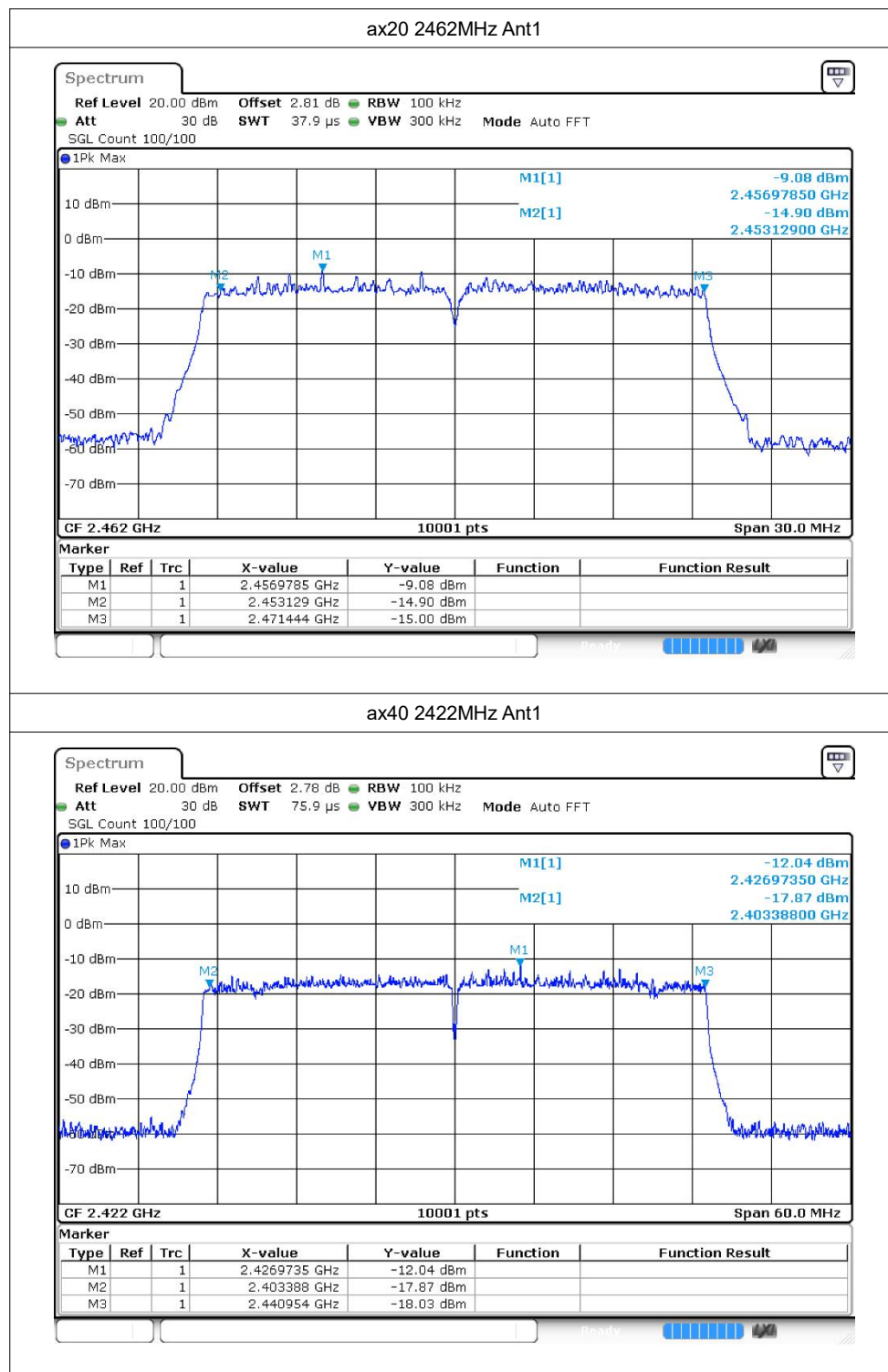


ax20 2412MHz Ant1

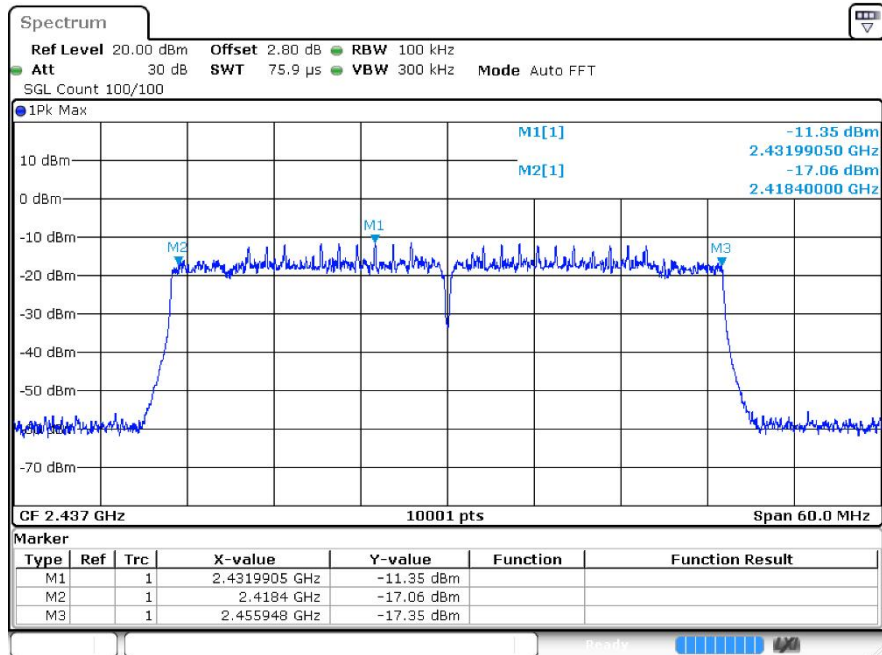


ax20 2437MHz Ant1

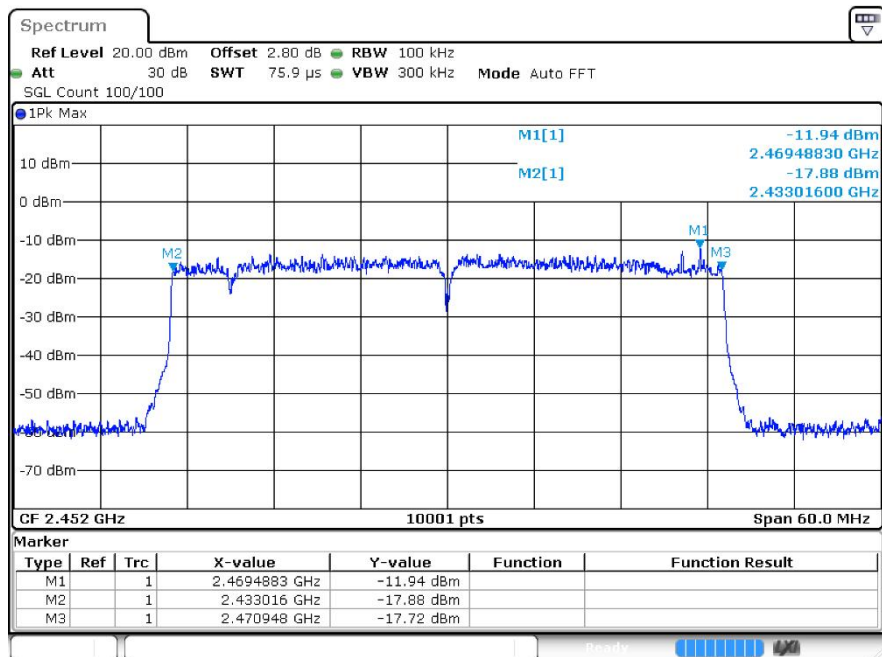




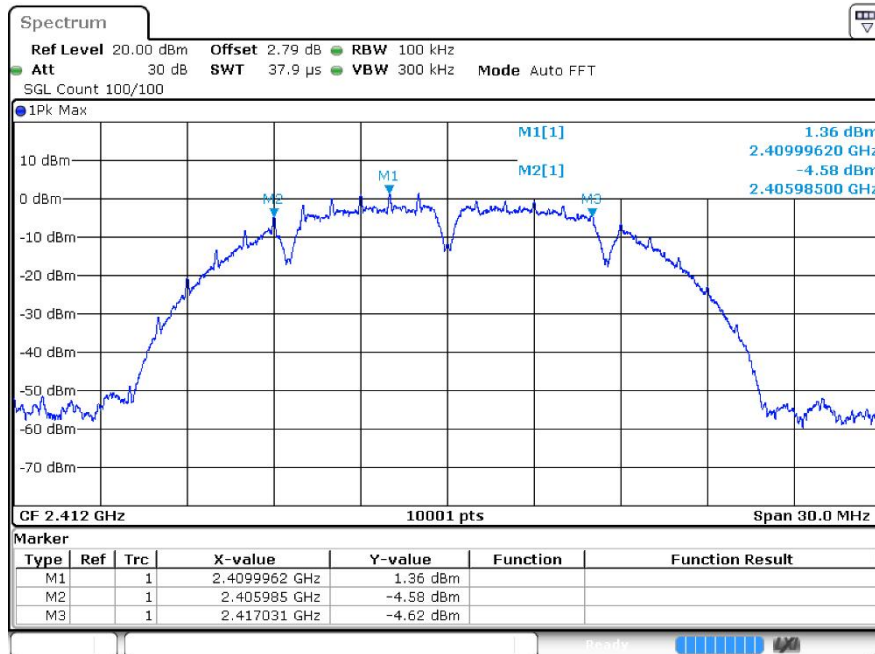
ax40 2437MHz Ant1



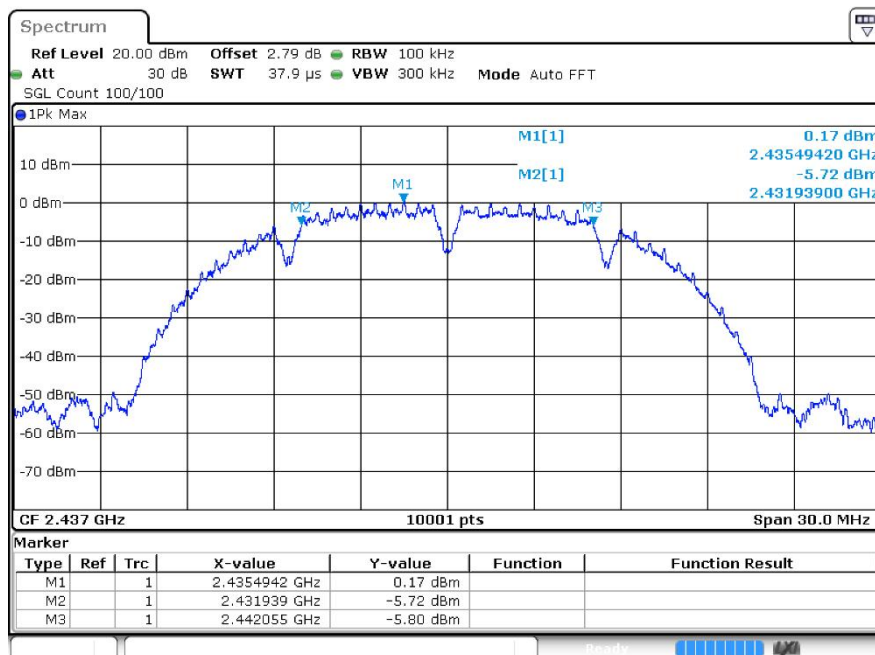
ax40 2452MHz Ant1



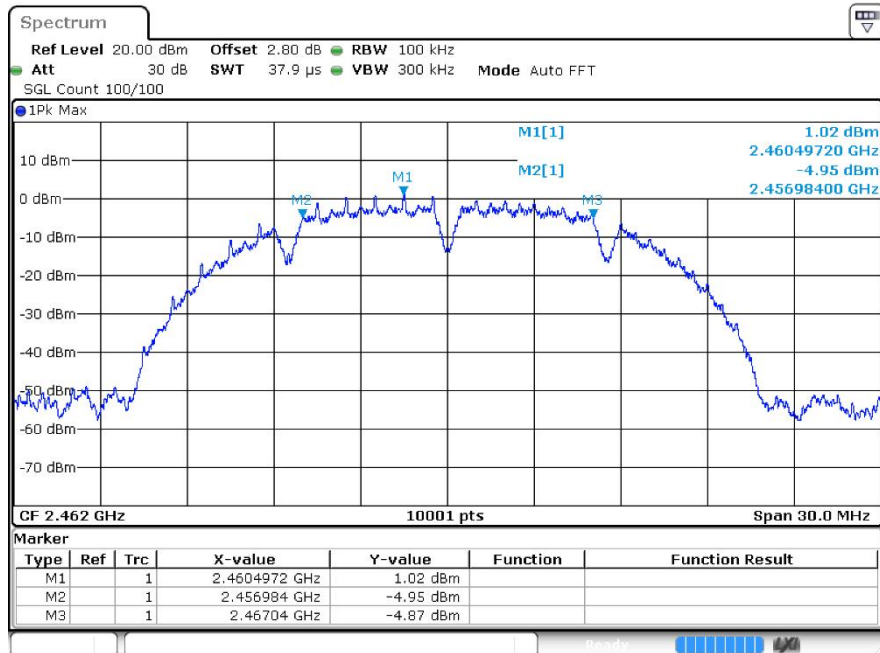
b 2412MHz Ant2



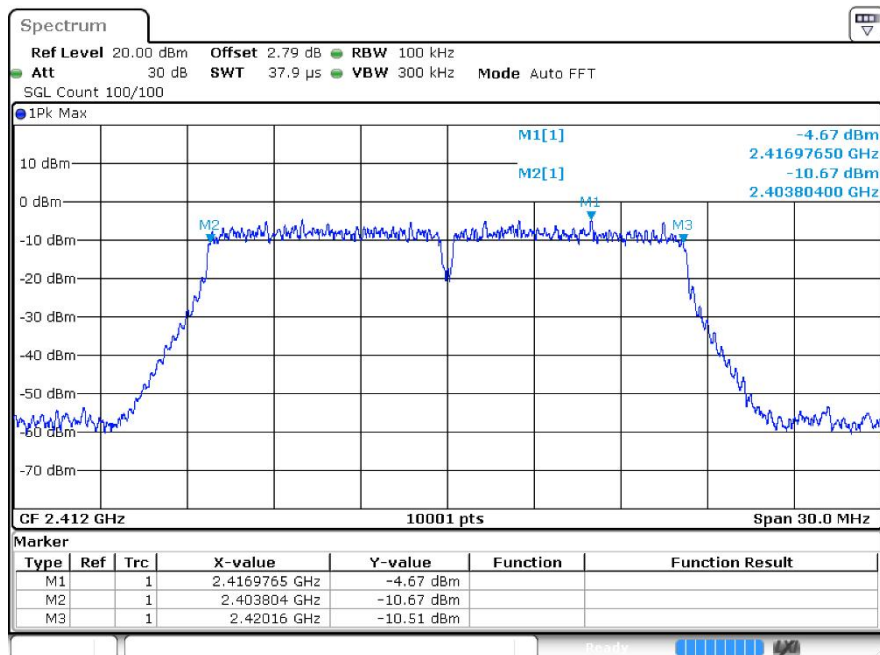
b 2437MHz Ant2

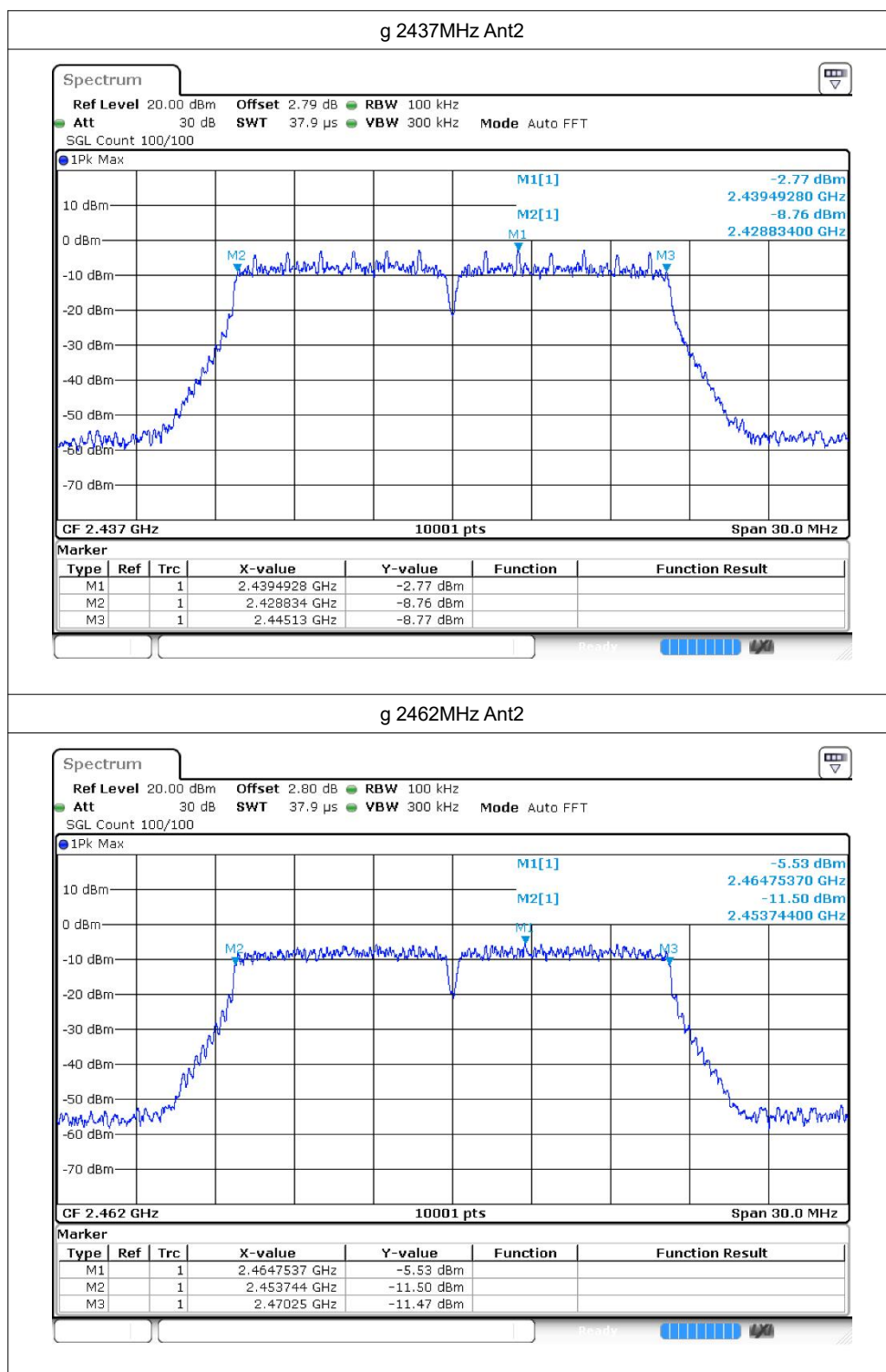


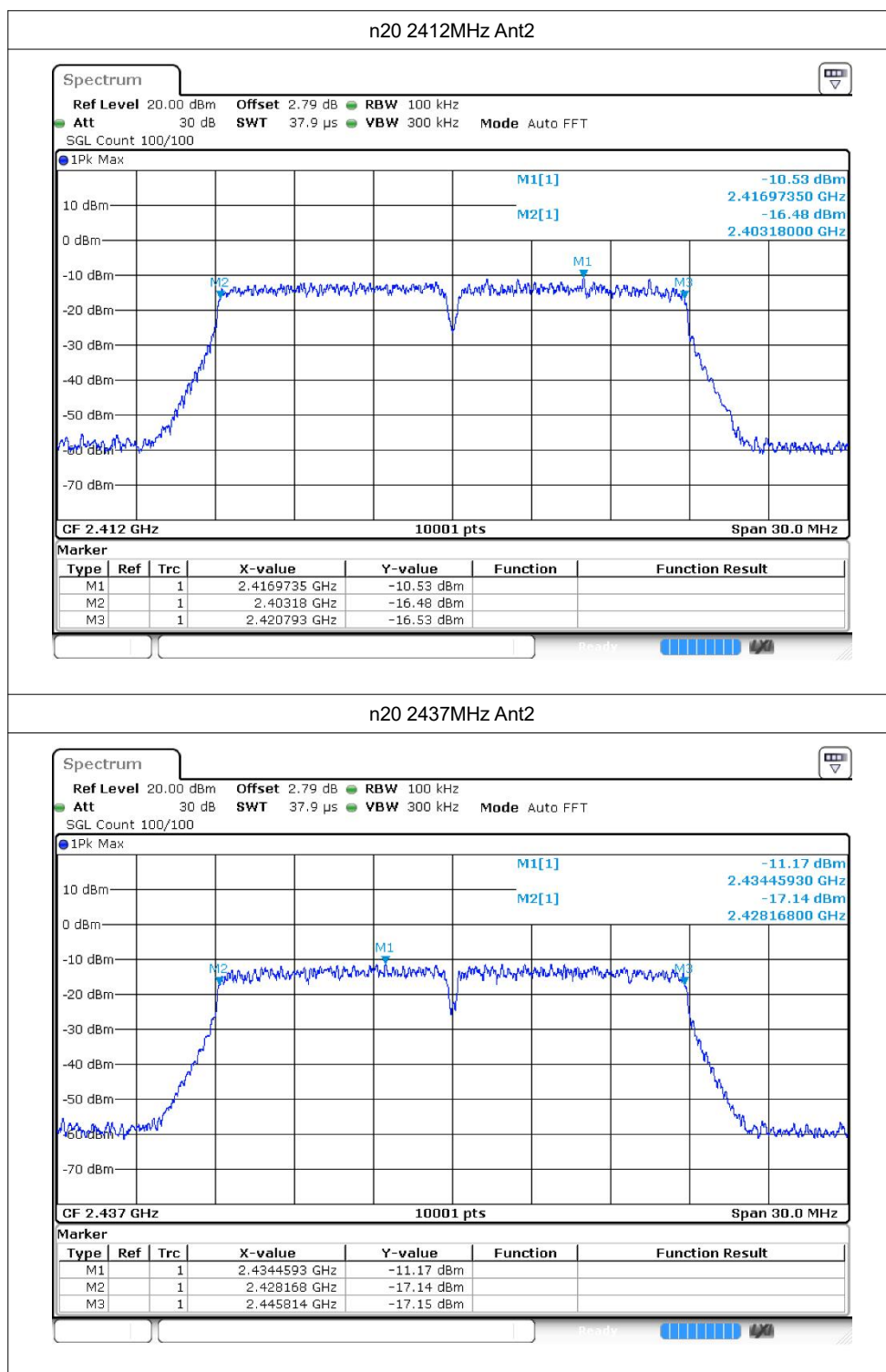
b 2462MHz Ant2

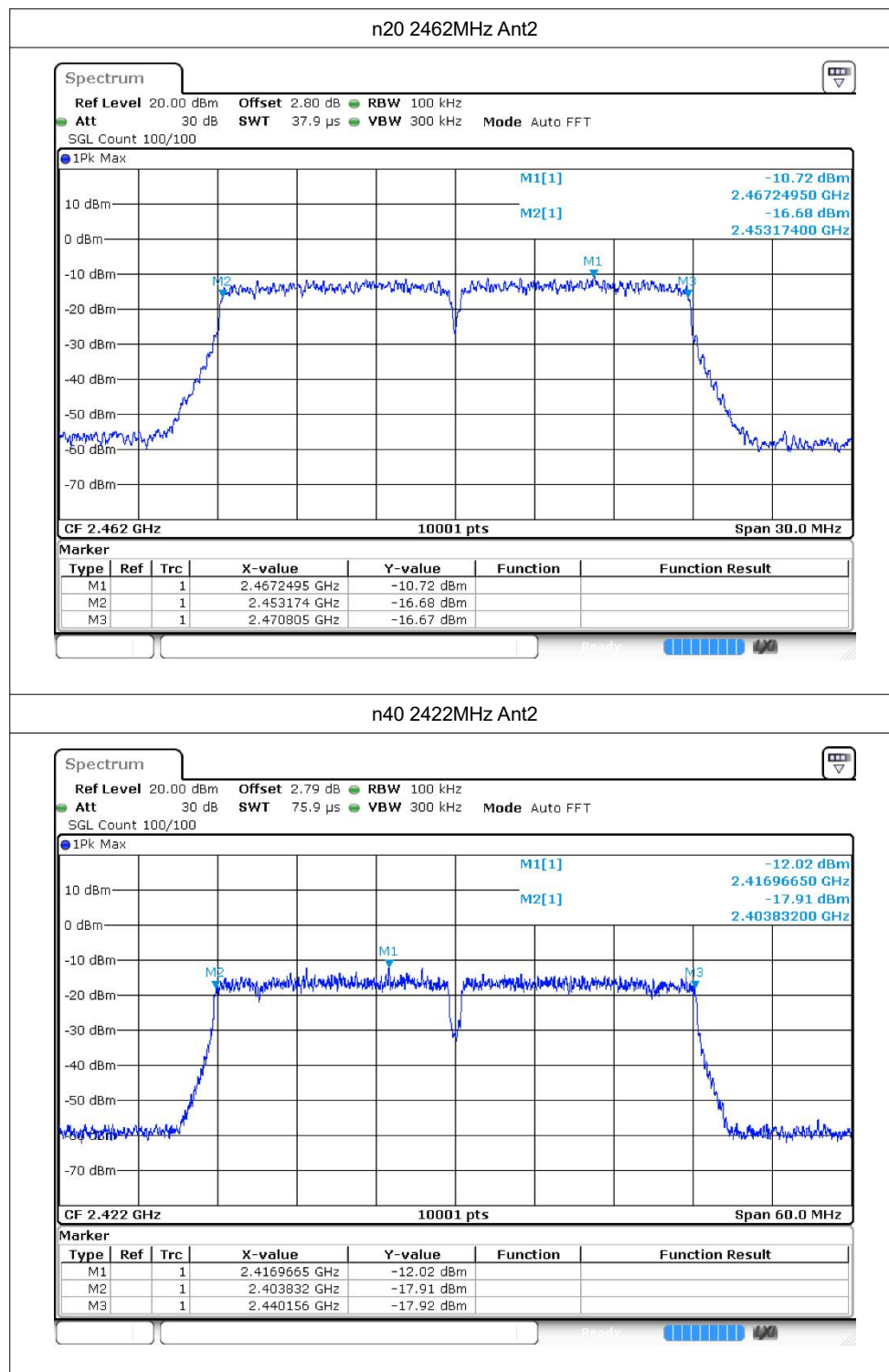


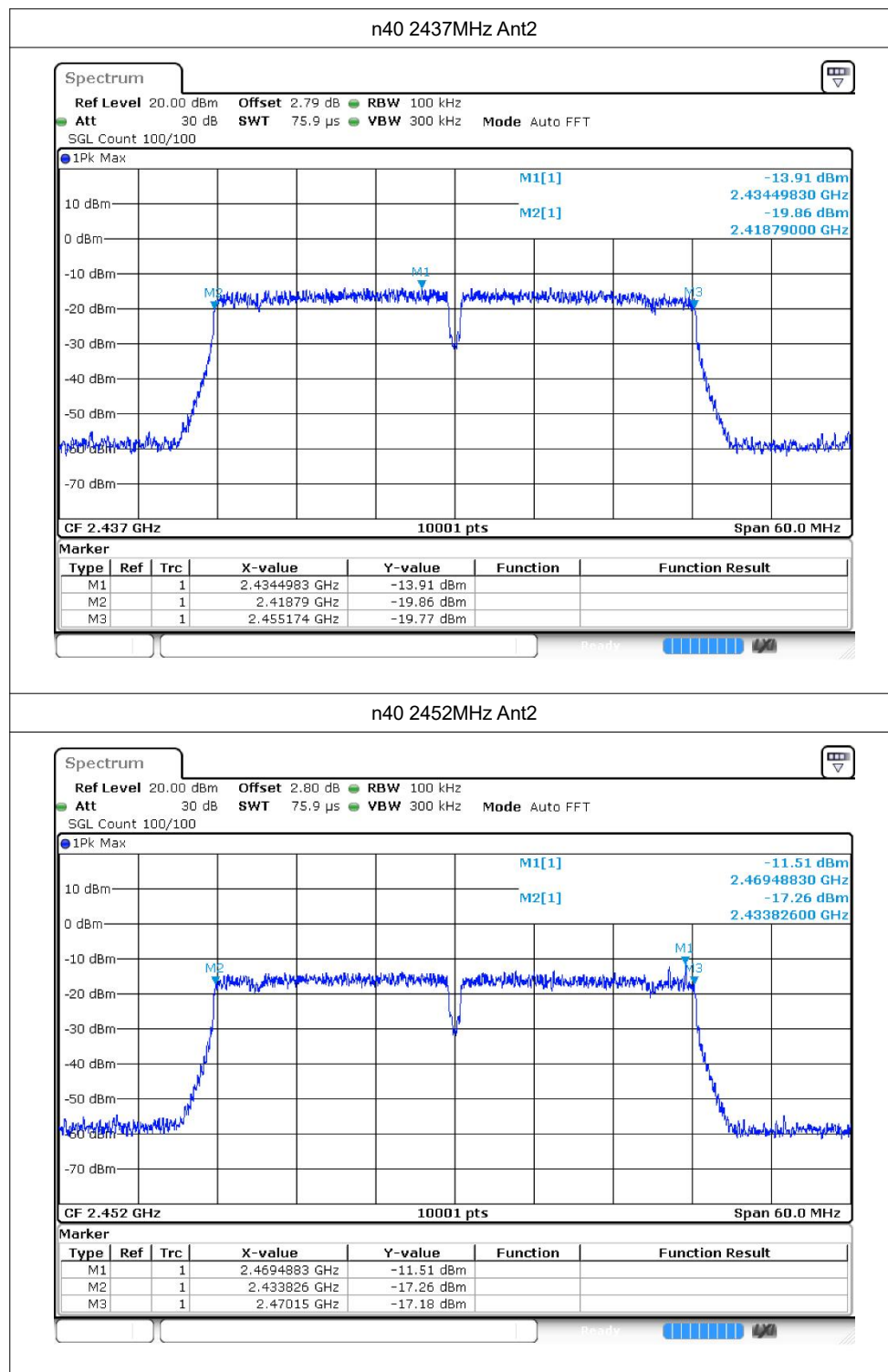
g 2412MHz Ant2



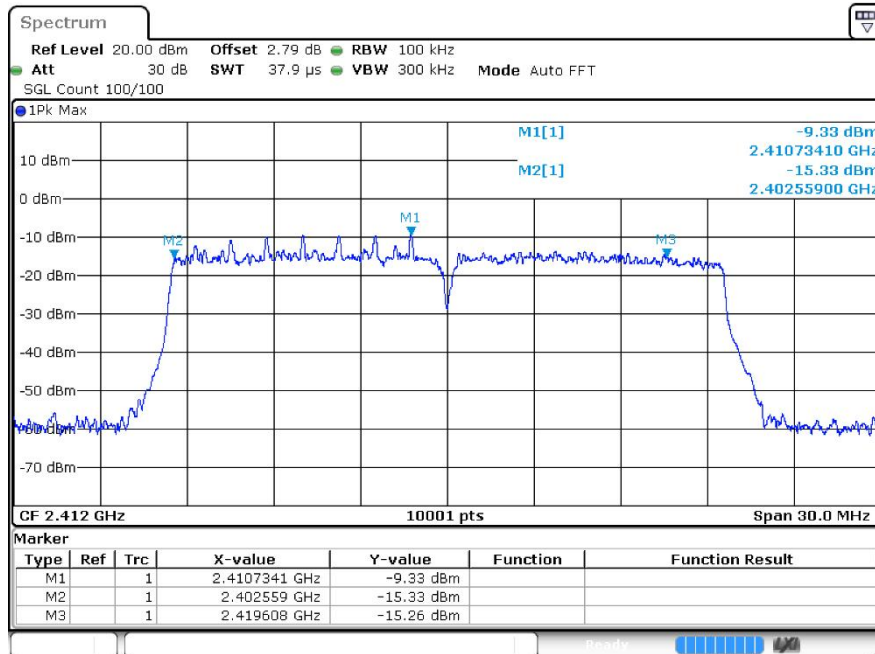




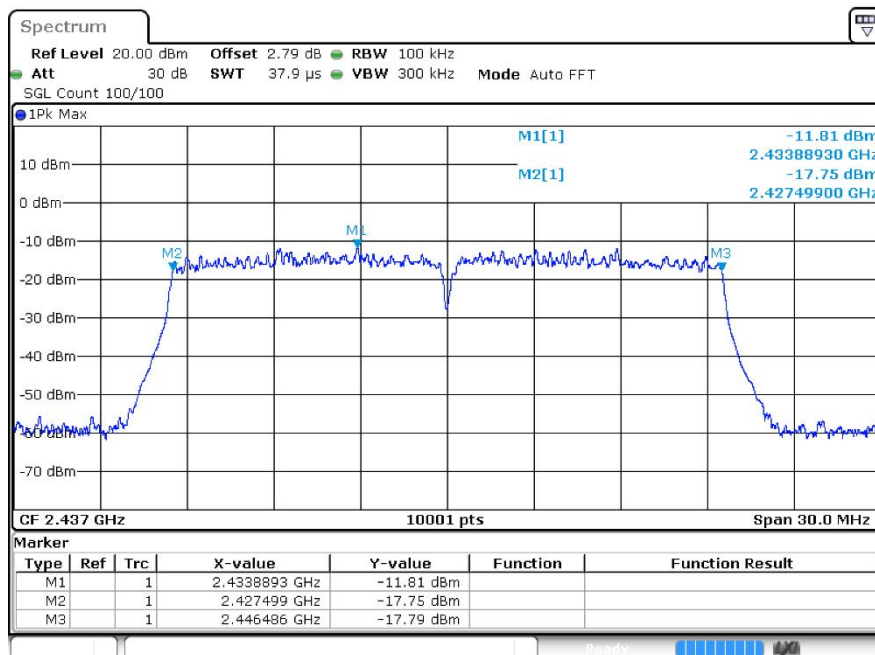




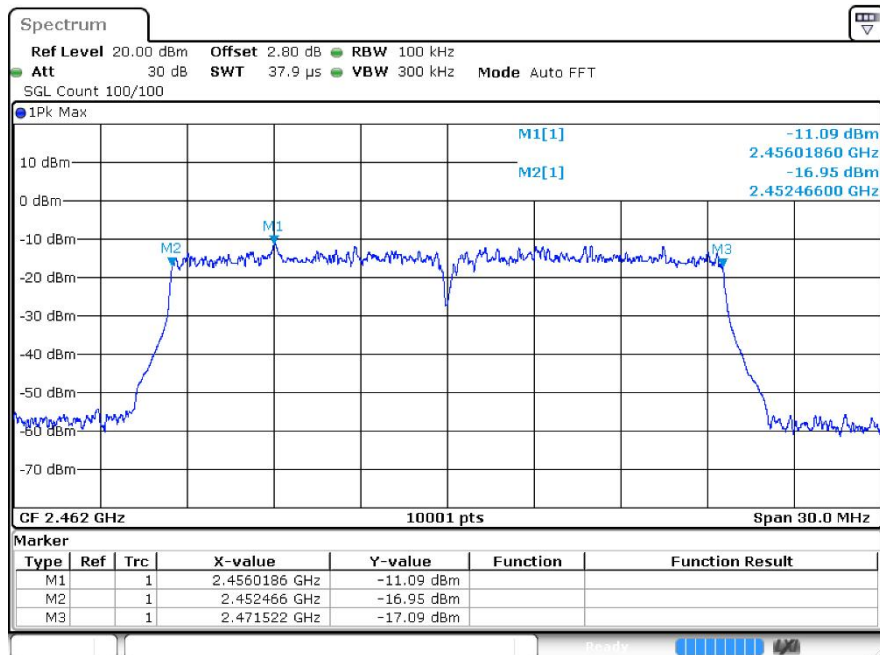
ax20 2412MHz Ant2



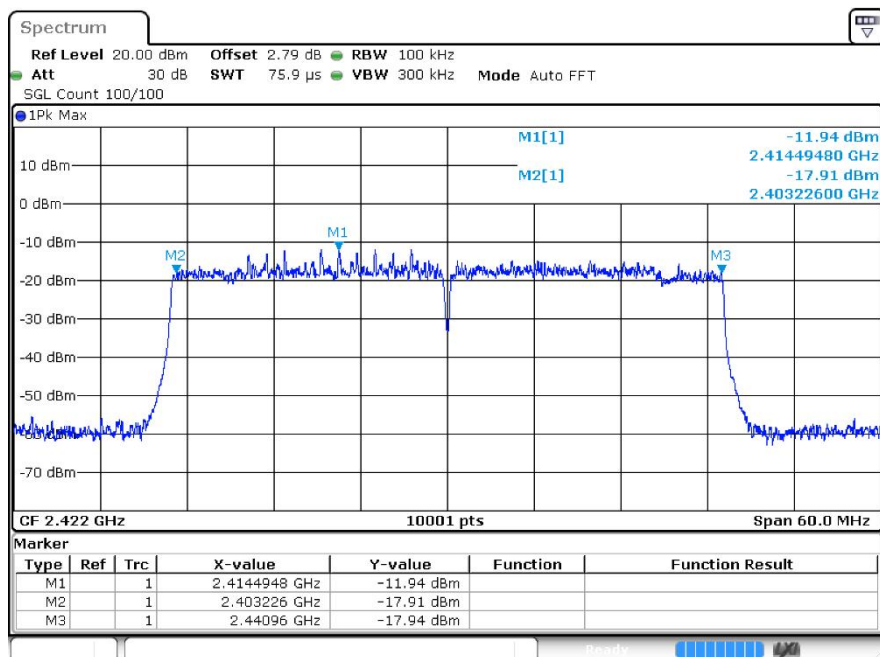
ax20 2437MHz Ant2

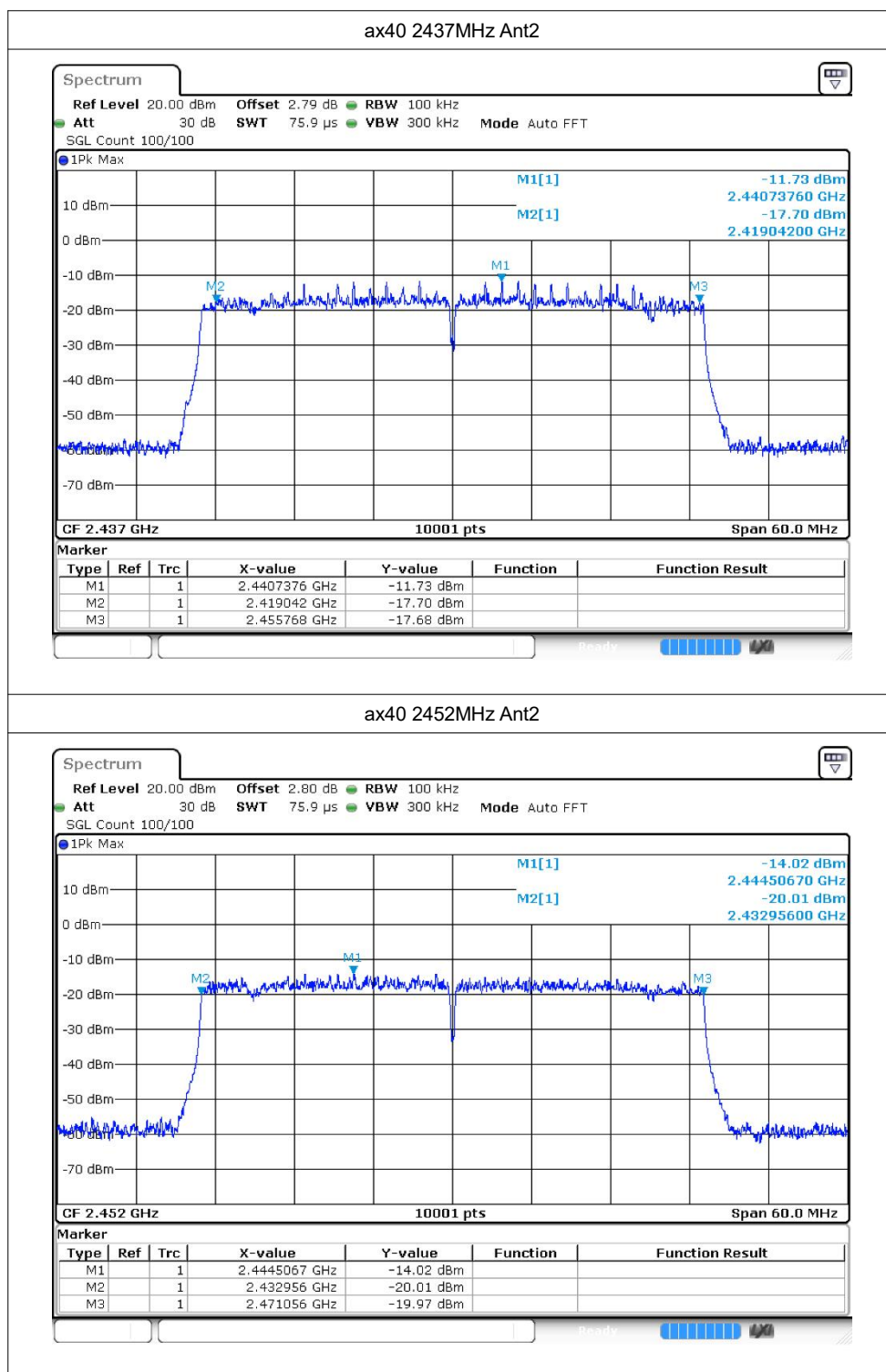


ax20 2462MHz Ant2



ax40 2422MHz Ant2





4 Maximum Power Spectral Density Level

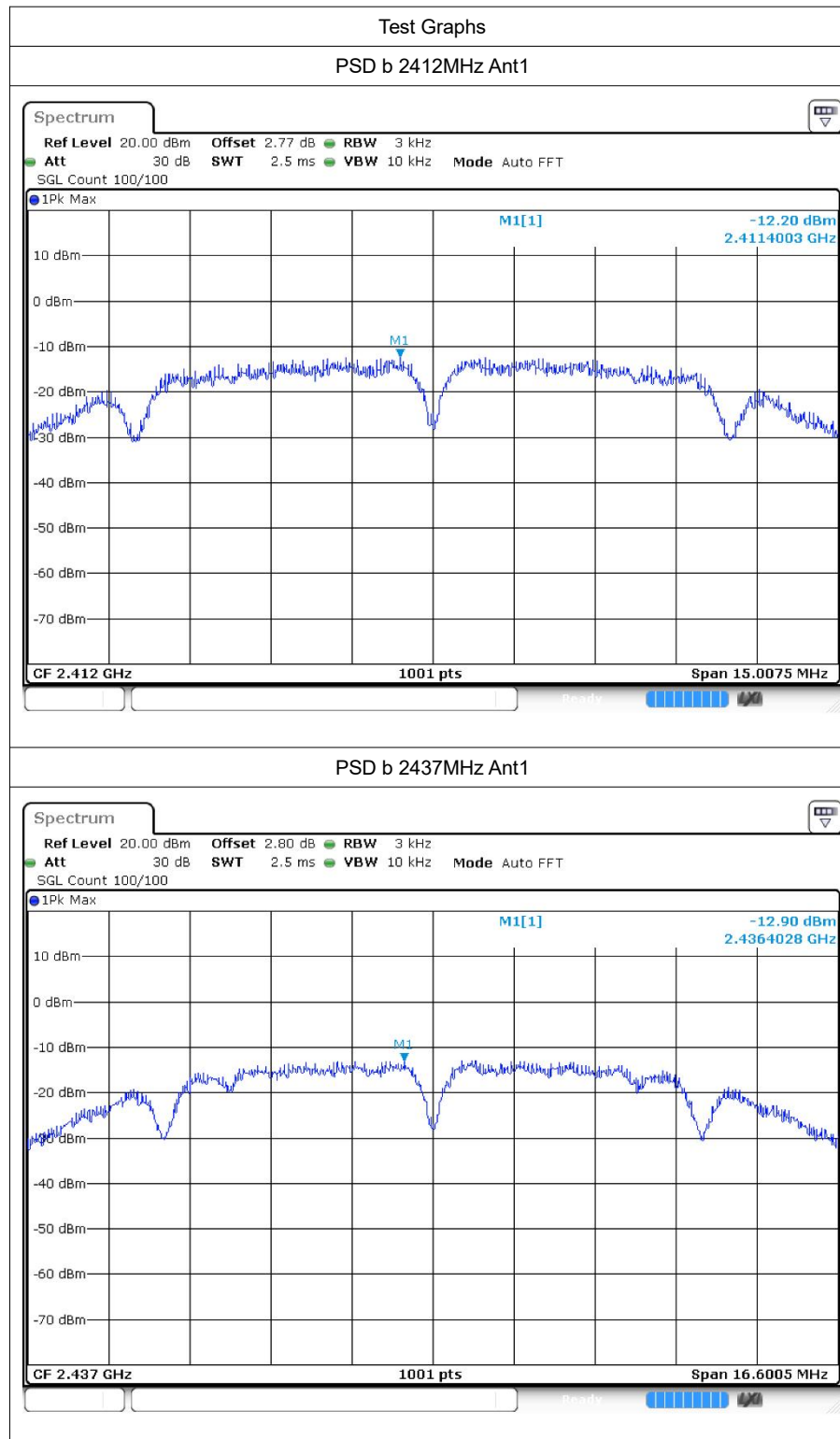
4.1 Test Result

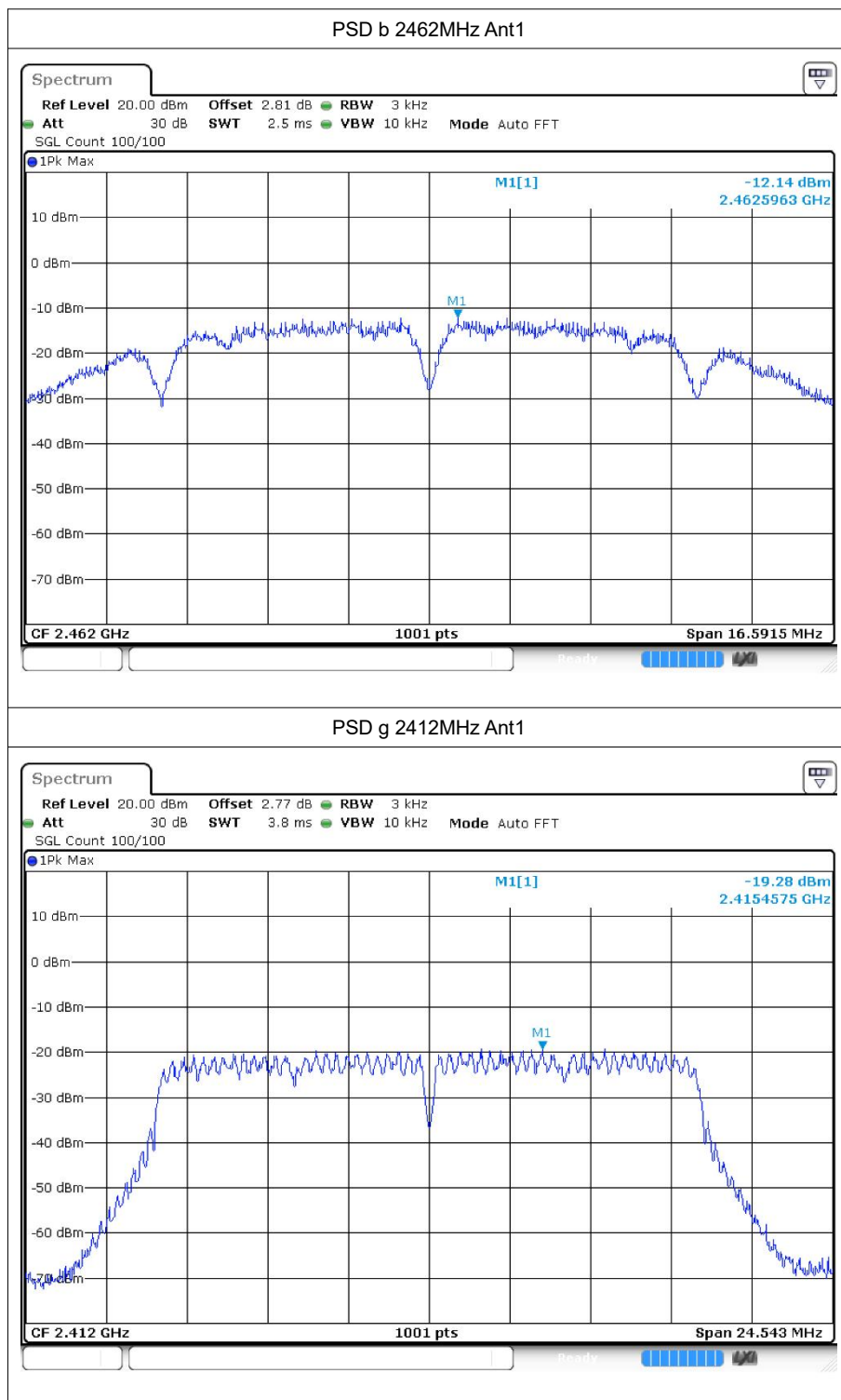
Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/3-100kHz)	Limit (dBm/3kHz)	Verdict
b	2412	Ant1	-12.2	≤8	Pass
b	2437	Ant1	-12.9	≤8	Pass
b	2462	Ant1	-12.14	≤8	Pass
g	2412	Ant1	-19.28	≤8	Pass
g	2437	Ant1	-19.21	≤8	Pass
g	2462	Ant1	-17.97	≤8	Pass
n20	2412	Ant1	-23.19	≤8	Pass
n20	2437	Ant1	-23.51	≤8	Pass
n20	2462	Ant1	-23.17	≤8	Pass
n40	2422	Ant1	-24.53	≤8	Pass
n40	2437	Ant1	-24.91	≤8	Pass
n40	2452	Ant1	-24.68	≤8	Pass
ax20	2412	Ant1	-11.04	≤8	Pass
ax20	2437	Ant1	-10.95	≤8	Pass
ax20	2462	Ant1	-10.49	≤8	Pass
ax40	2422	Ant1	-13.71	≤8	Pass
ax40	2437	Ant1	-14.04	≤8	Pass
ax40	2452	Ant1	-13.24	≤8	Pass
b	2412	Ant2	-13.2	≤8	Pass
b	2437	Ant2	-12.77	≤8	Pass
b	2462	Ant2	-12.76	≤8	Pass
g	2412	Ant2	-19.46	≤8	Pass
g	2437	Ant2	-19.19	≤8	Pass
g	2462	Ant2	-18.81	≤8	Pass
n20	2412	Ant2	-24.04	≤8	Pass
n20	2437	Ant2	-23.89	≤8	Pass
n20	2462	Ant2	-23.16	≤8	Pass
n40	2422	Ant2	-25.2	≤8	Pass
n40	2437	Ant2	-25.07	≤8	Pass
n40	2452	Ant2	-25.19	≤8	Pass
ax20	2412	Ant2	-10.59	≤8	Pass
ax20	2437	Ant2	-11.82	≤8	Pass
ax20	2462	Ant2	-12	≤8	Pass

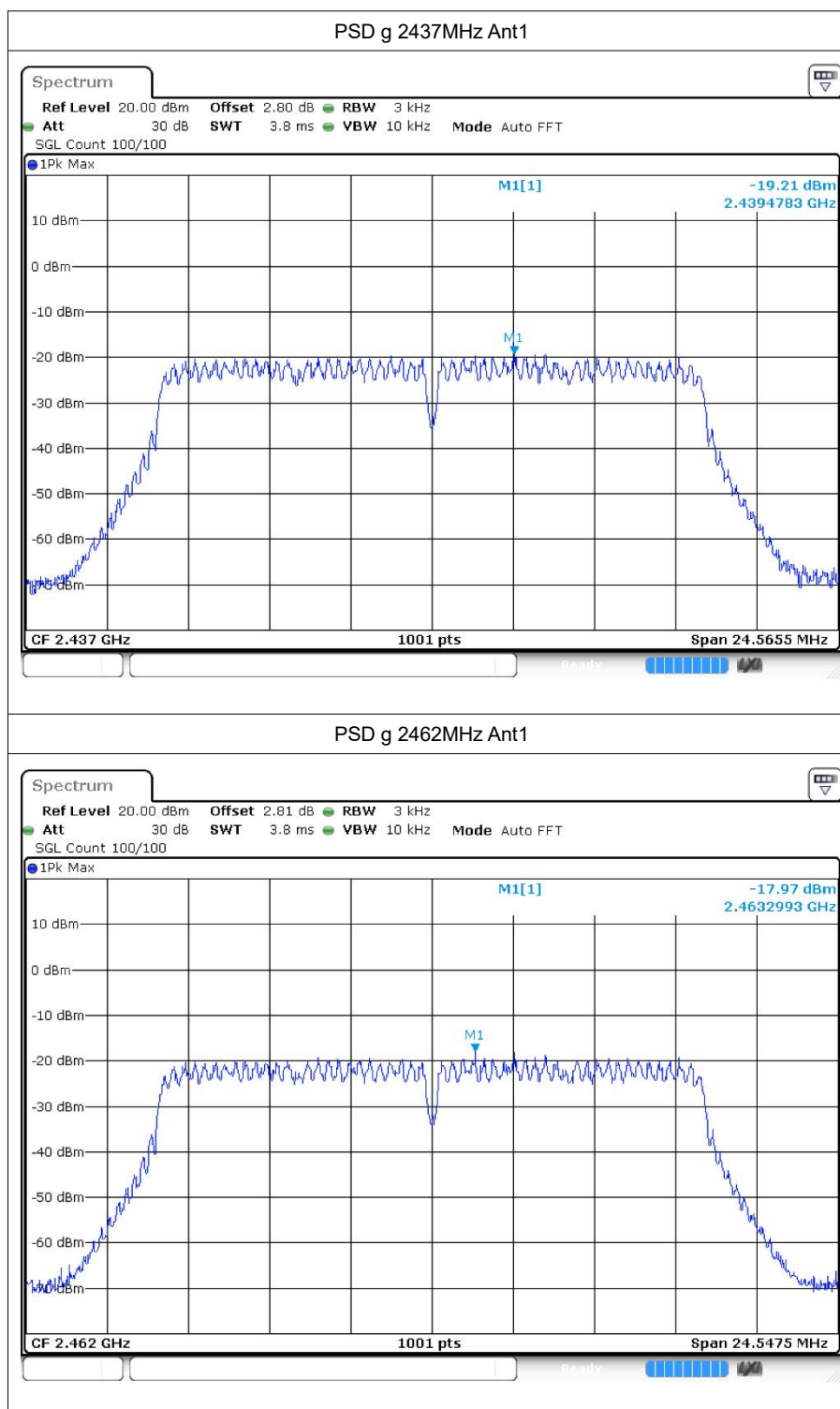


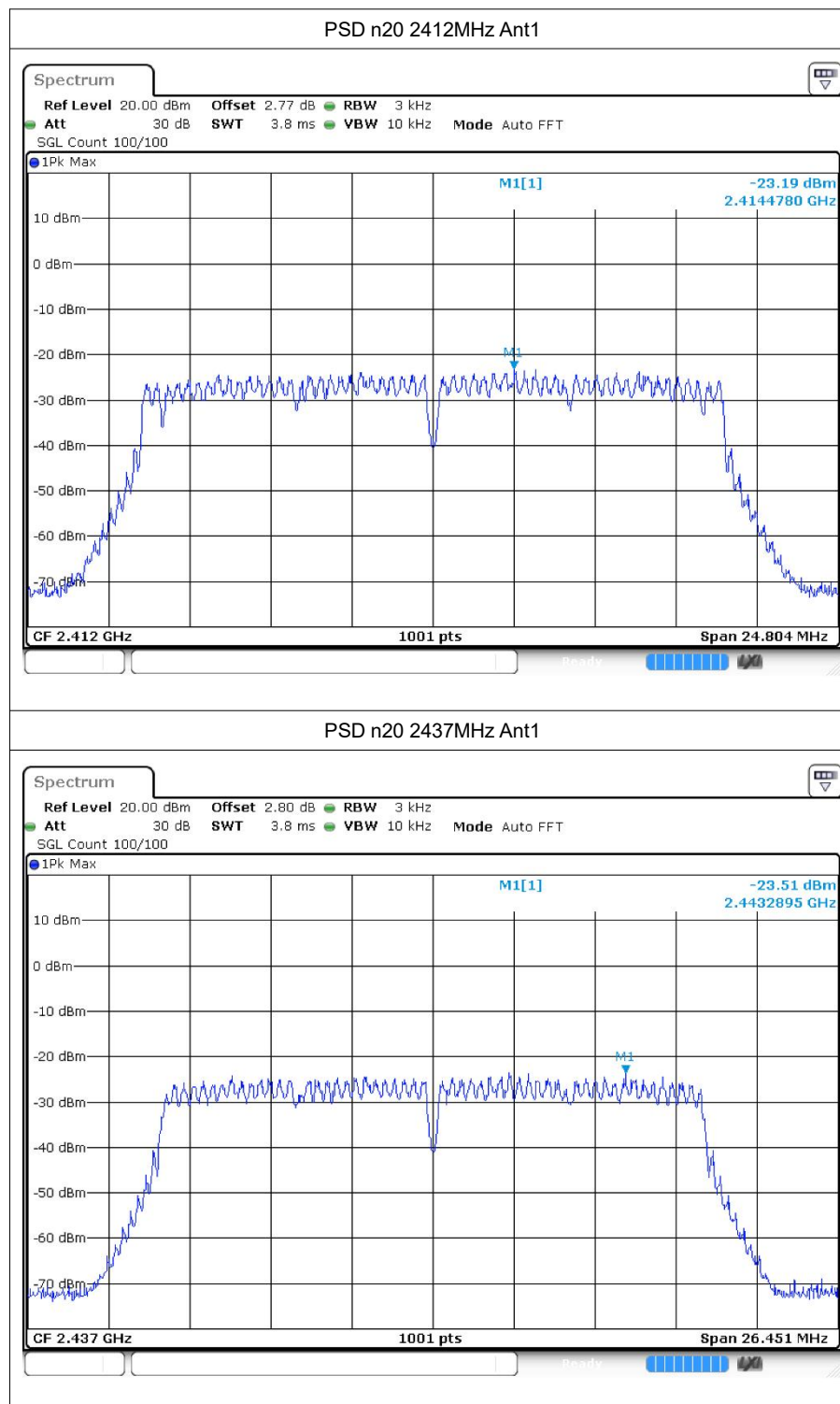
ax40	2422	Ant2	-13.77	≤8	Pass
ax40	2437	Ant2	-14.51	≤8	Pass
ax40	2452	Ant2	-12.64	≤8	Pass
n20	2412	Sum	-20.58	≤8	Pass
n20	2437	Sum	-20.69	≤8	Pass
n20	2462	Sum	-20.15	≤8	Pass
n40	2422	Sum	-21.84	≤8	Pass
n40	2437	Sum	-21.98	≤8	Pass
n40	2452	Sum	-21.92	≤8	Pass
ax20	2412	Sum	-7.80	≤8	Pass
ax20	2437	Sum	-8.35	≤8	Pass
ax20	2462	Sum	-8.17	≤8	Pass
ax40	2422	Sum	-10.73	≤8	Pass
ax40	2437	Sum	-11.26	≤8	Pass
ax40	2452	Sum	-9.92	≤8	Pass

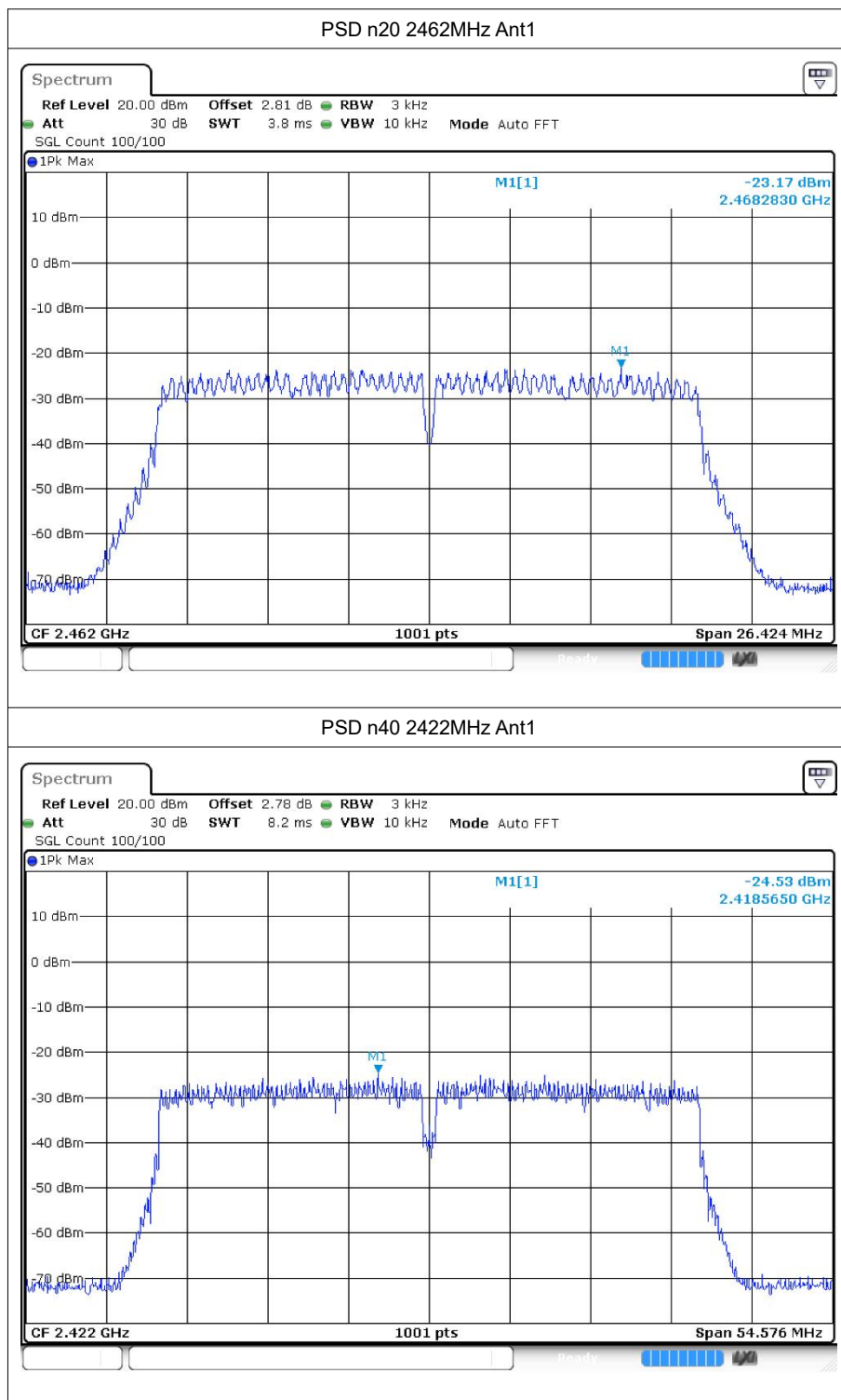
4.2 Test Graphs

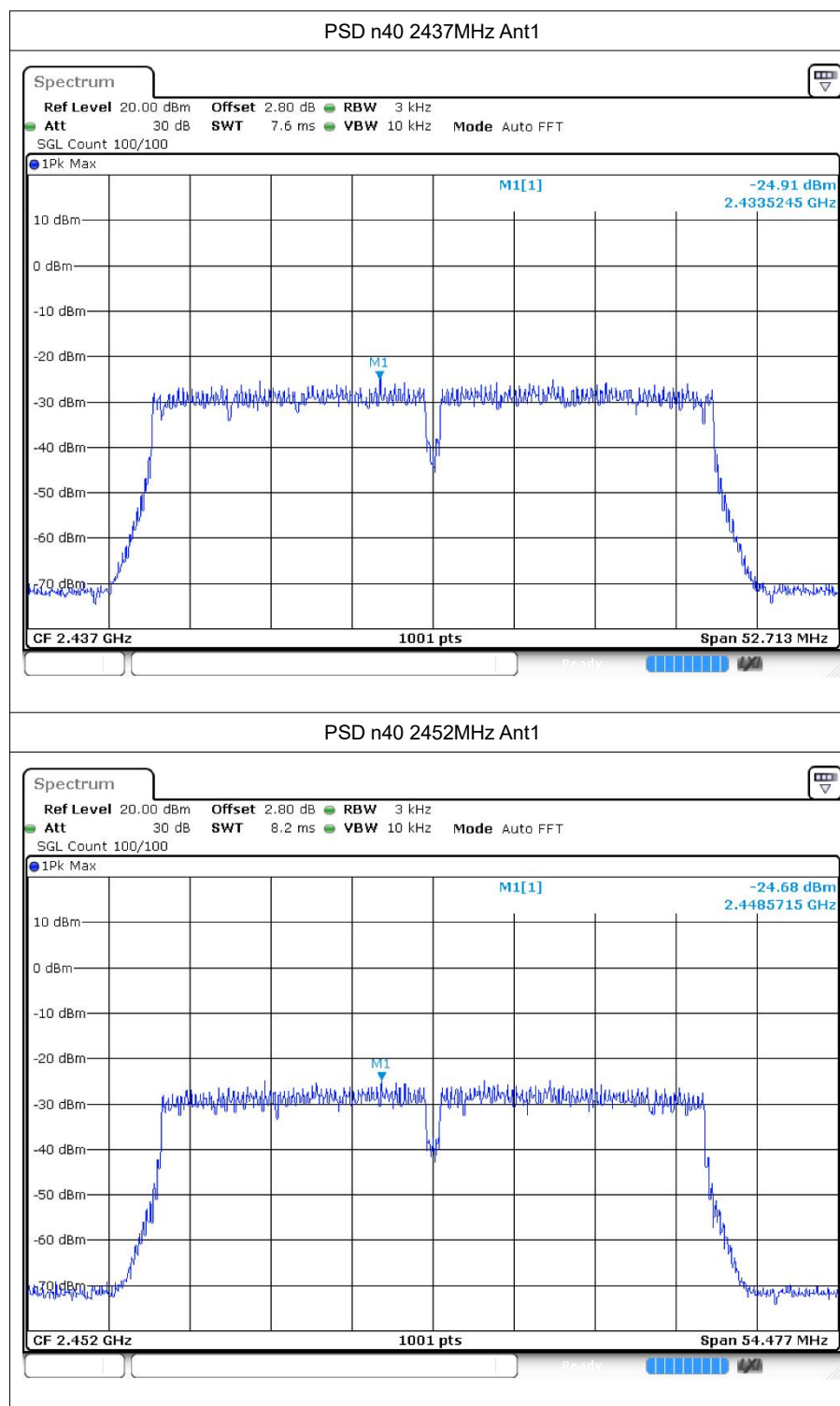




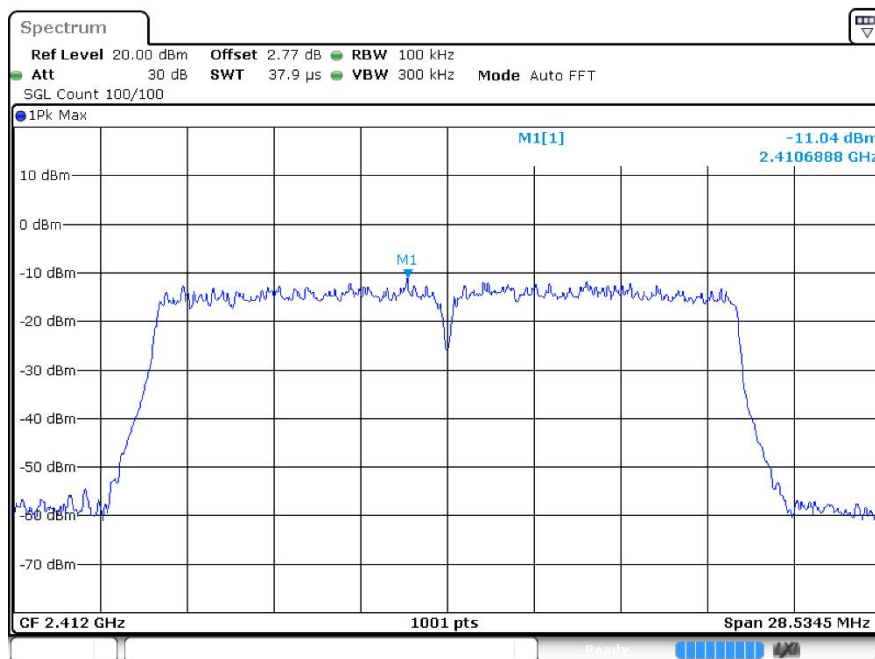








PSD ax20 2412MHz Ant1



PSD ax20 2437MHz Ant1

