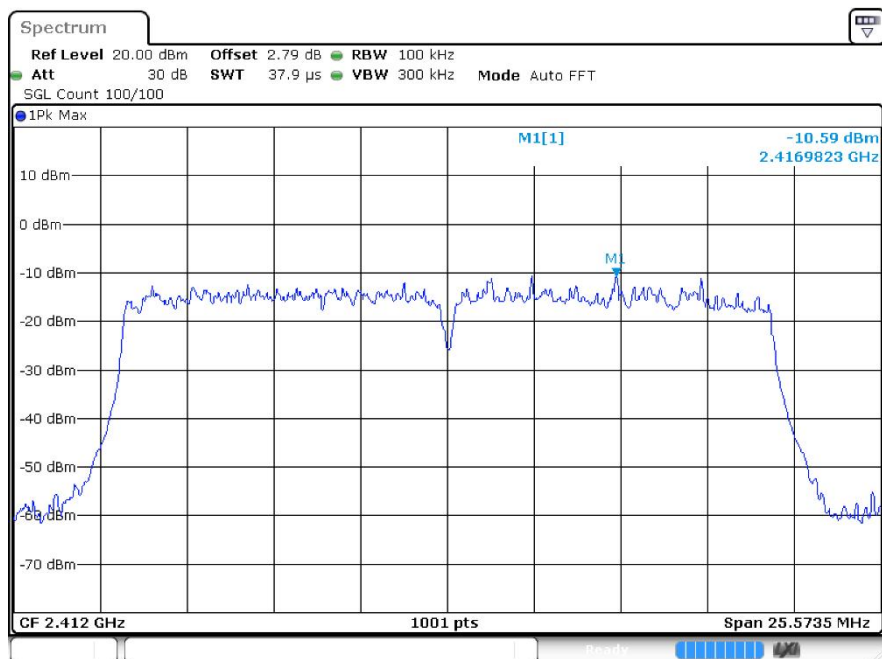
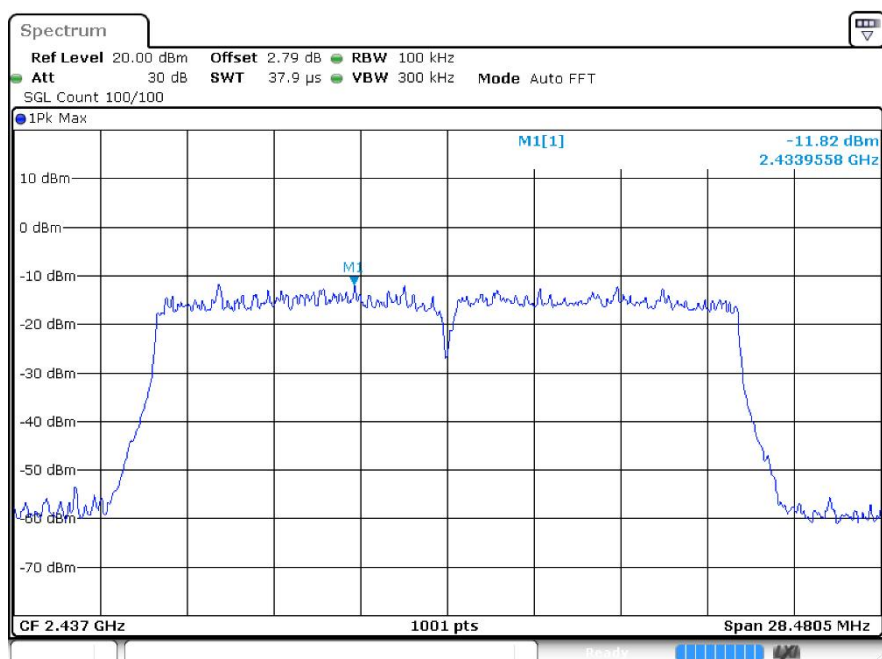
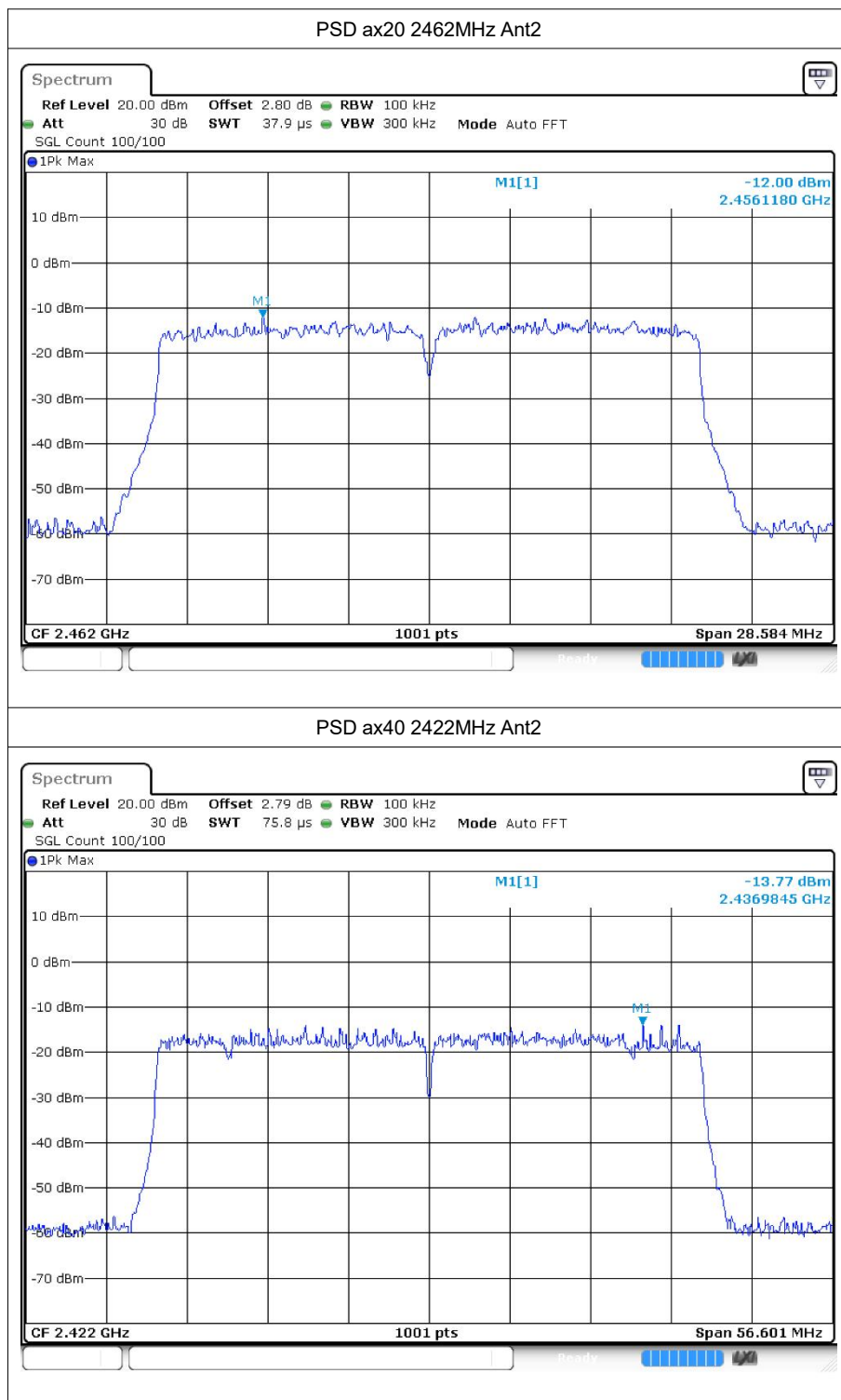


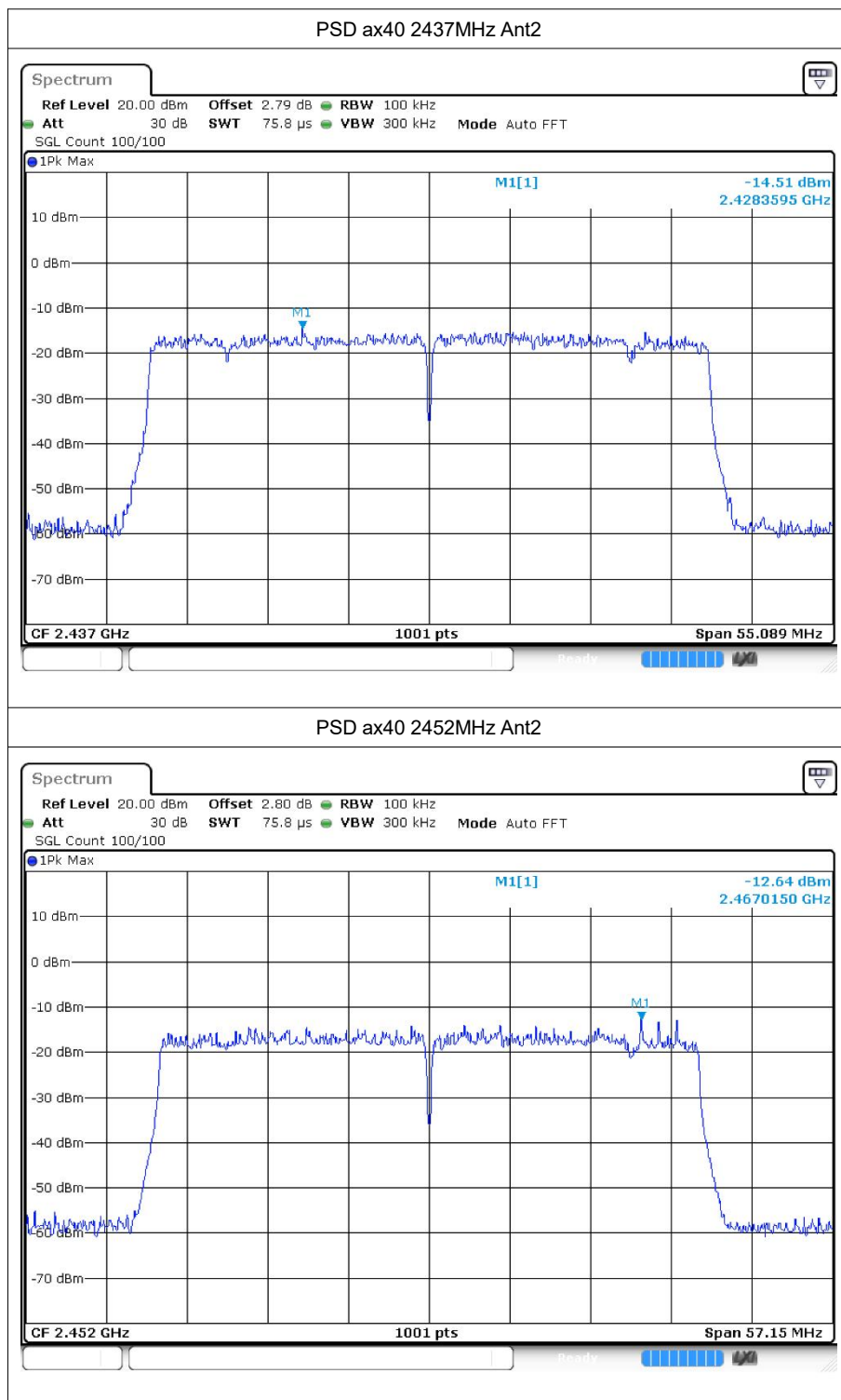
PSD ax20 2412MHz Ant2



PSD ax20 2437MHz Ant2







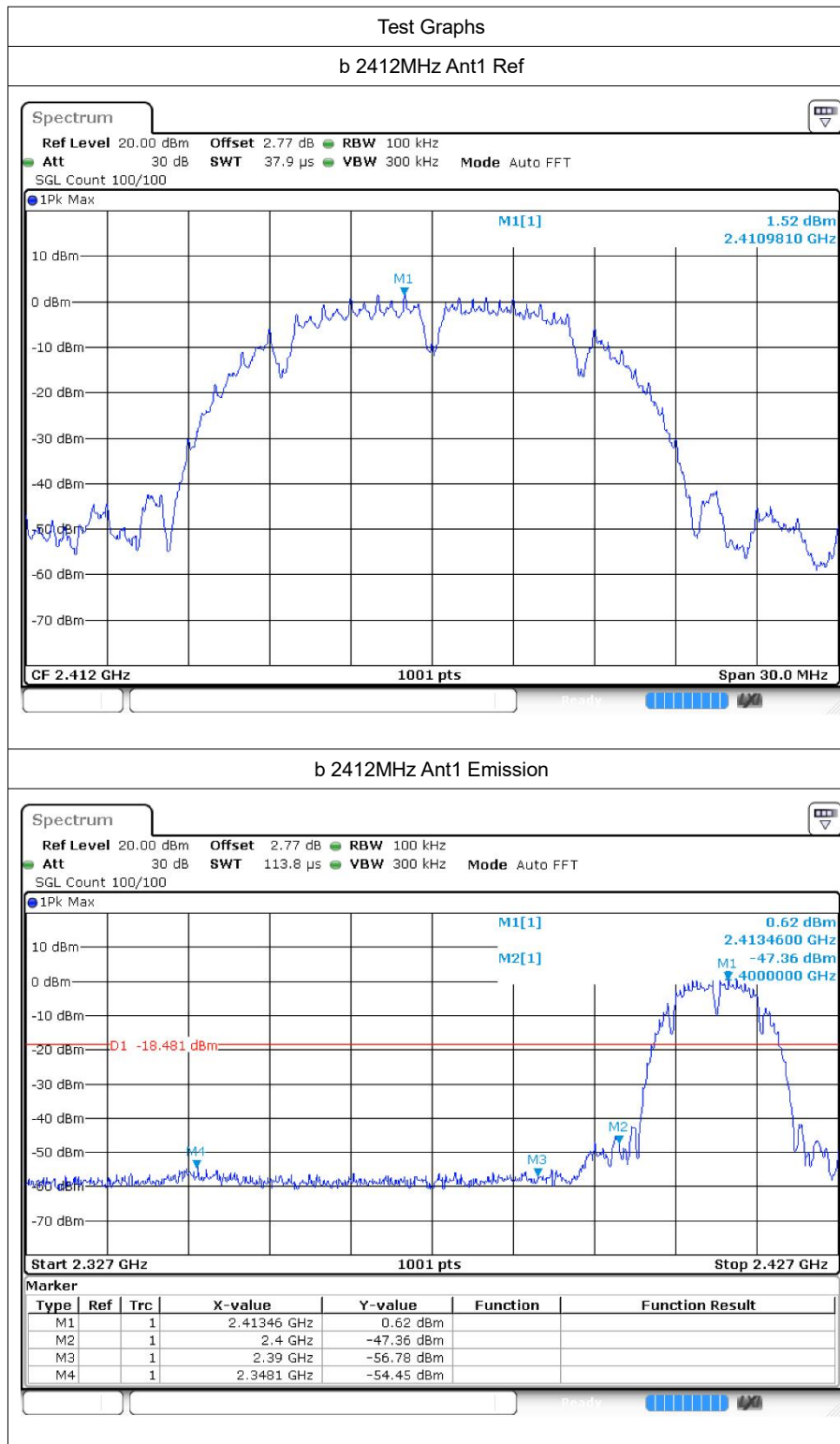


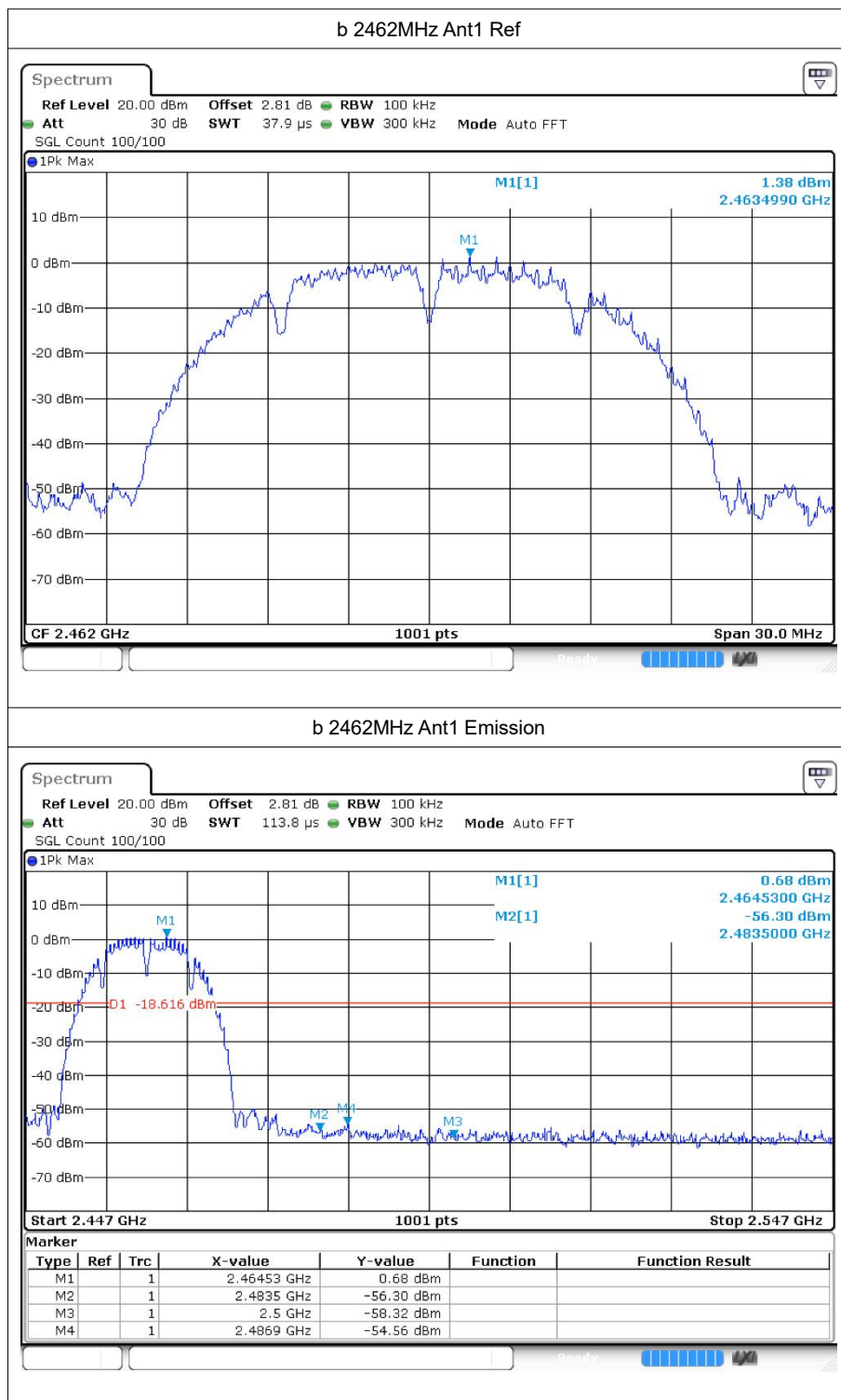
5 Band Edge

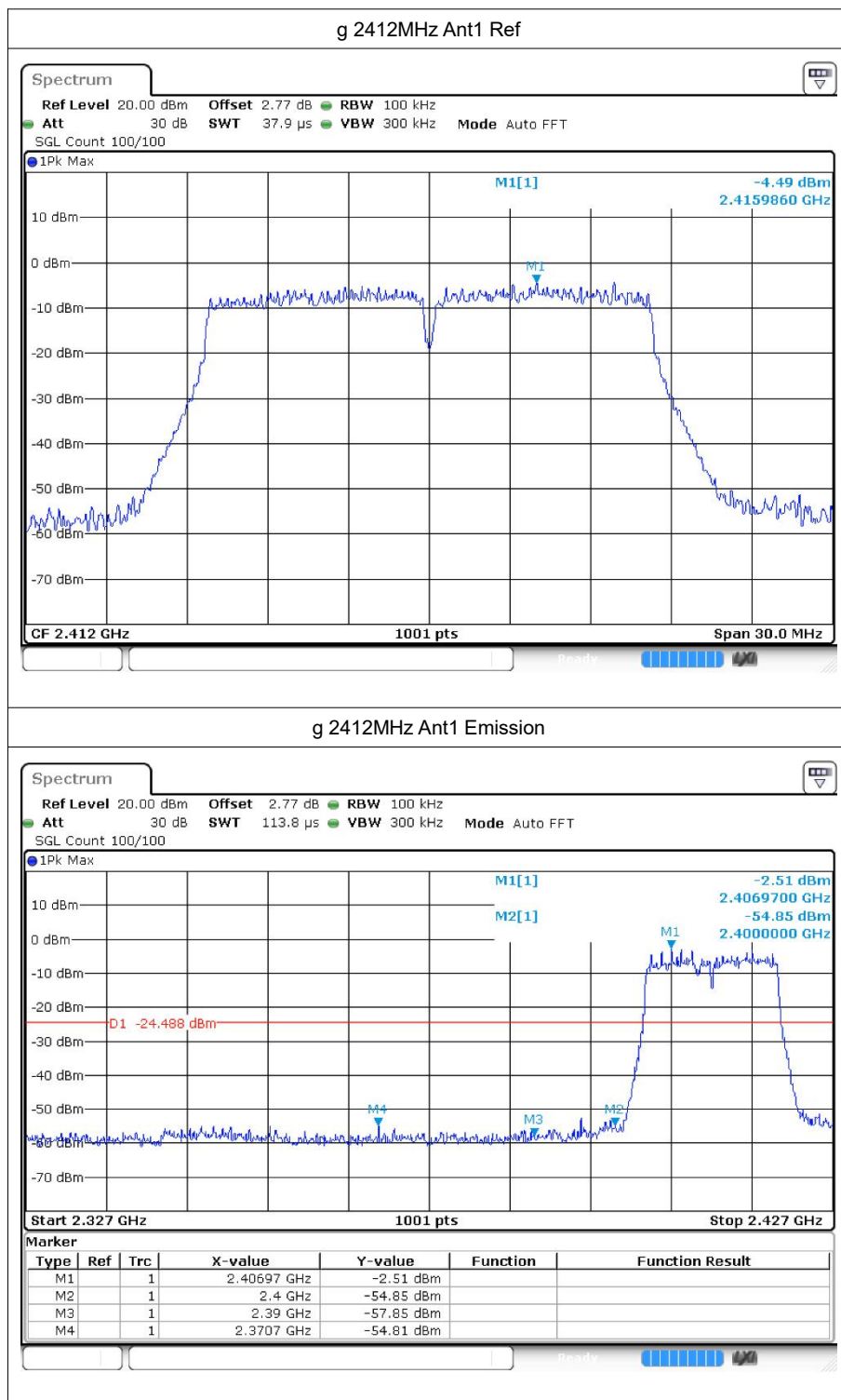
5.1 Test Result

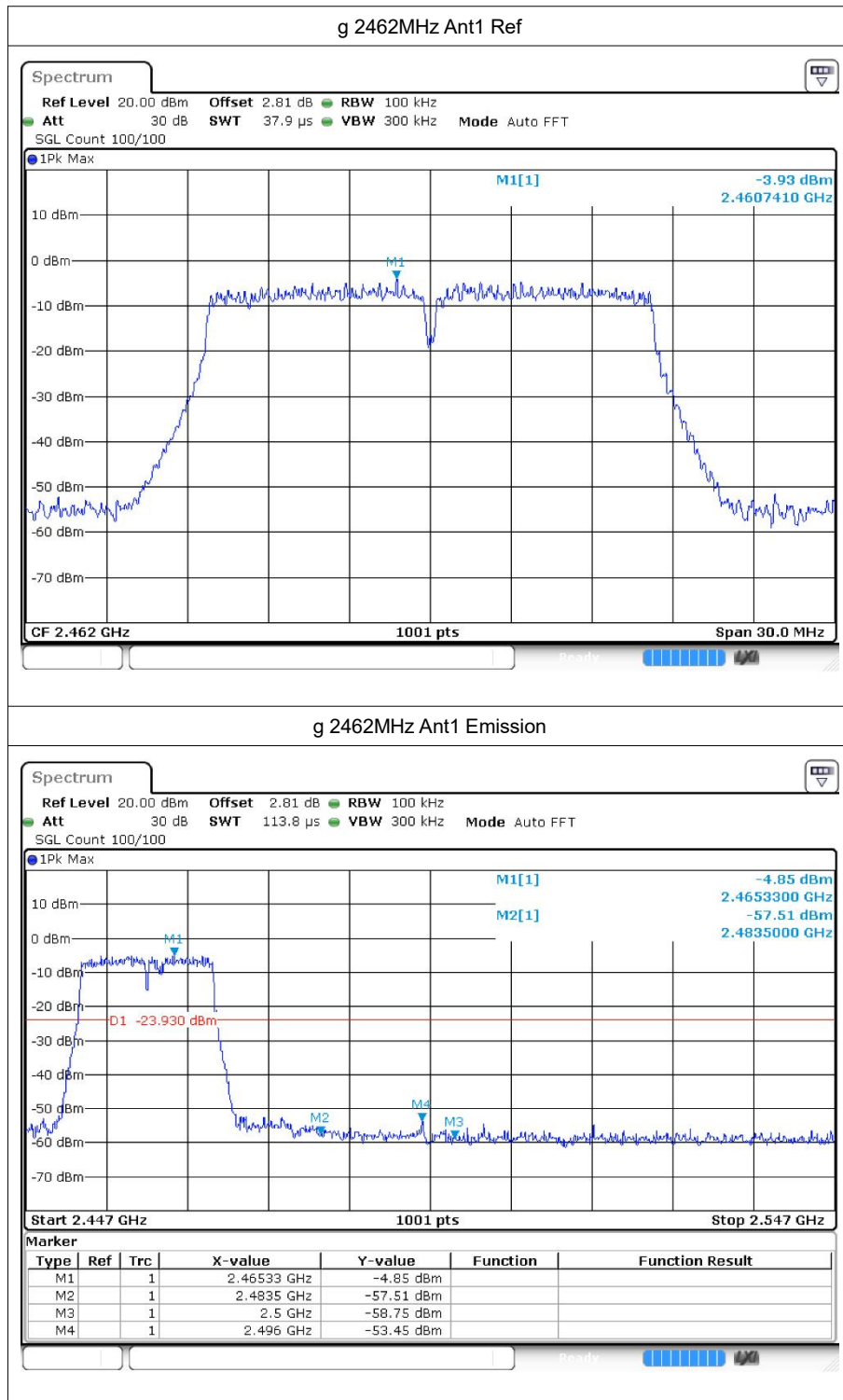
Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
b	2412	Ant1	-55.96	-20	Pass
b	2462	Ant1	-55.94	-20	Pass
g	2412	Ant1	-50.31	-20	Pass
g	2462	Ant1	-49.52	-20	Pass
n20	2412	Ant1	-45.57	-20	Pass
n20	2462	Ant1	-44.79	-20	Pass
n40	2422	Ant1	-42.49	-20	Pass
n40	2452	Ant1	-43.38	-20	Pass
ax20	2412	Ant1	-44.5	-20	Pass
ax20	2462	Ant1	-46.27	-20	Pass
ax40	2422	Ant1	-42.12	-20	Pass
ax40	2452	Ant1	-44.98	-20	Pass
b	2412	Ant2	-55.18	-20	-55.18
b	2462	Ant2	-55.68	-20	Pass
g	2412	Ant2	-52.33	-20	Pass
g	2462	Ant2	-53.41	-20	Pass
n20	2412	Ant2	-43.04	-20	Pass
n20	2462	Ant2	-48.7	-20	Pass
n40	2422	Ant2	-42.05	-20	Pass
n40	2452	Ant2	-44.68	-20	Pass
ax20	2412	Ant2	-42.93	-20	Pass
ax20	2462	Ant2	-45	-20	Pass
ax40	2422	Ant2	-40.97	-20	Pass
ax40	2452	Ant2	-43.3	-20	Pass

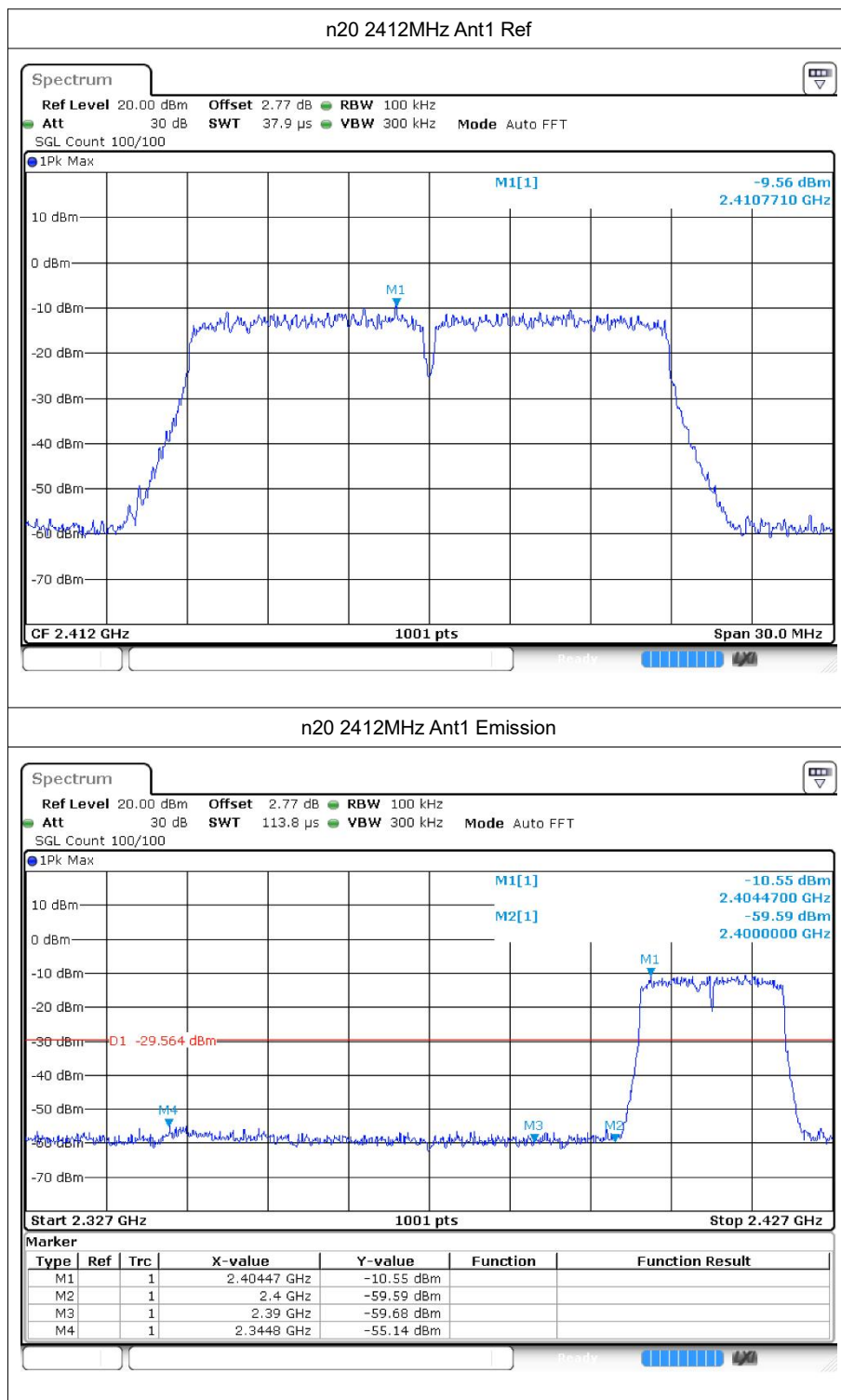
5.2 Test Graphs

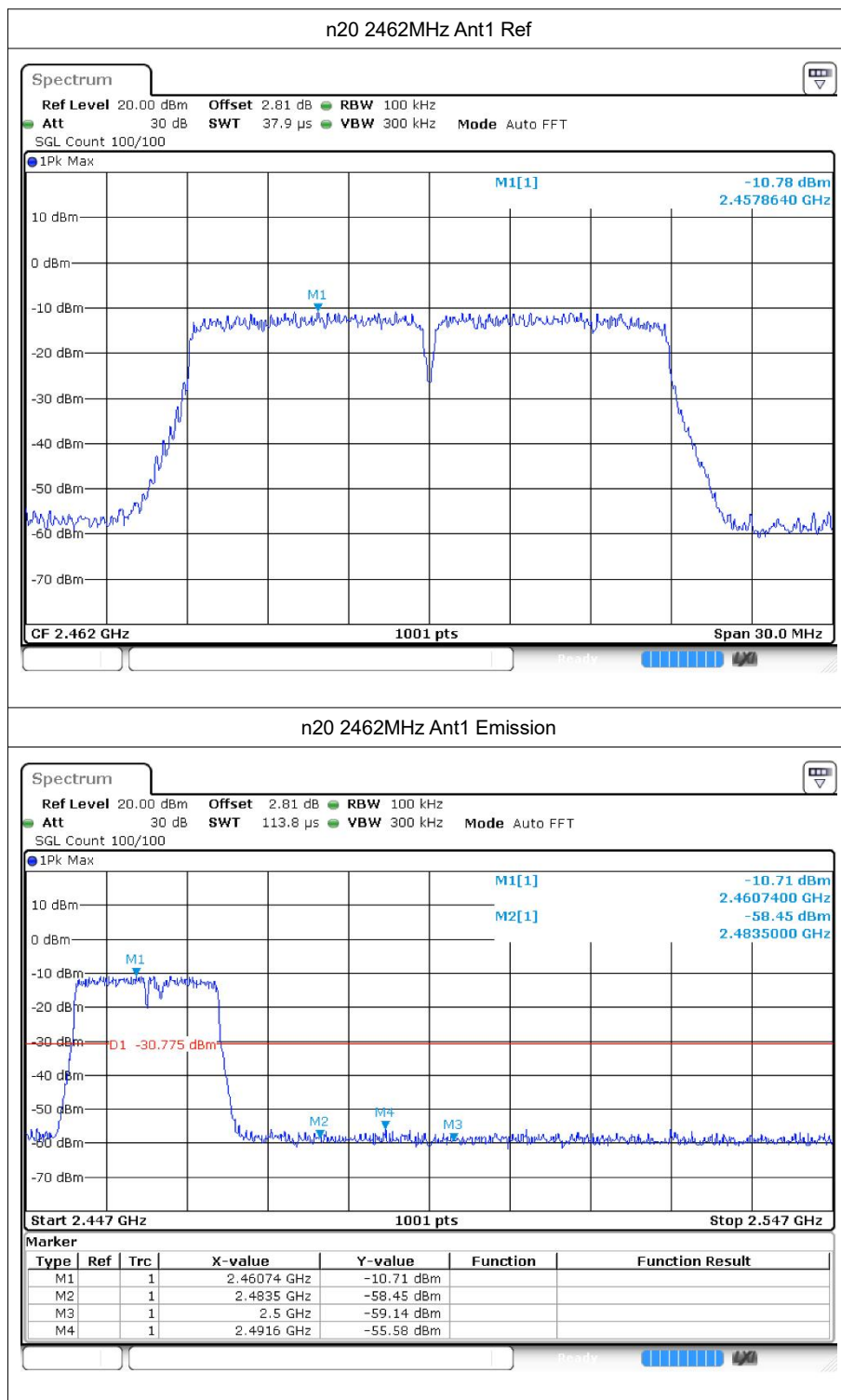


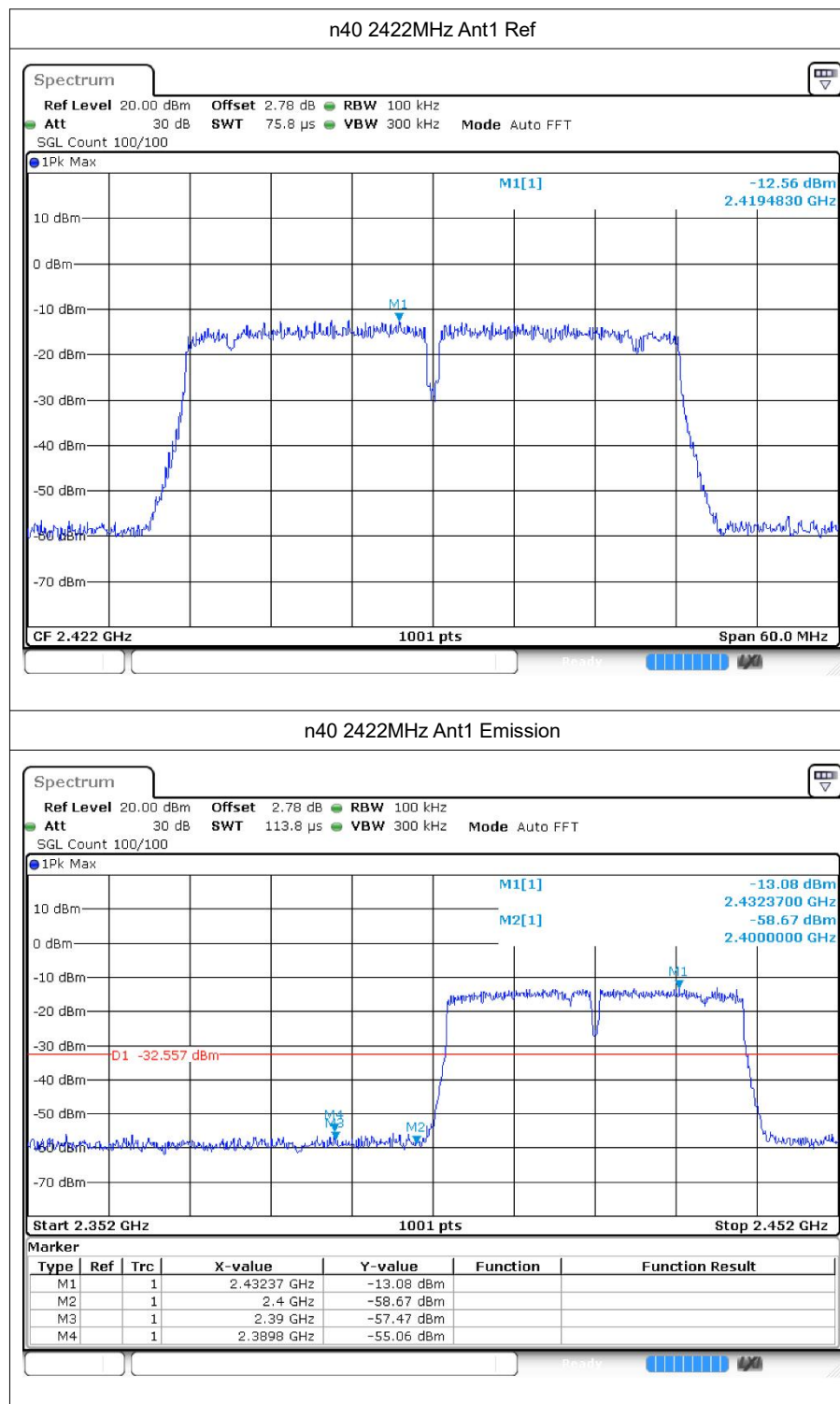


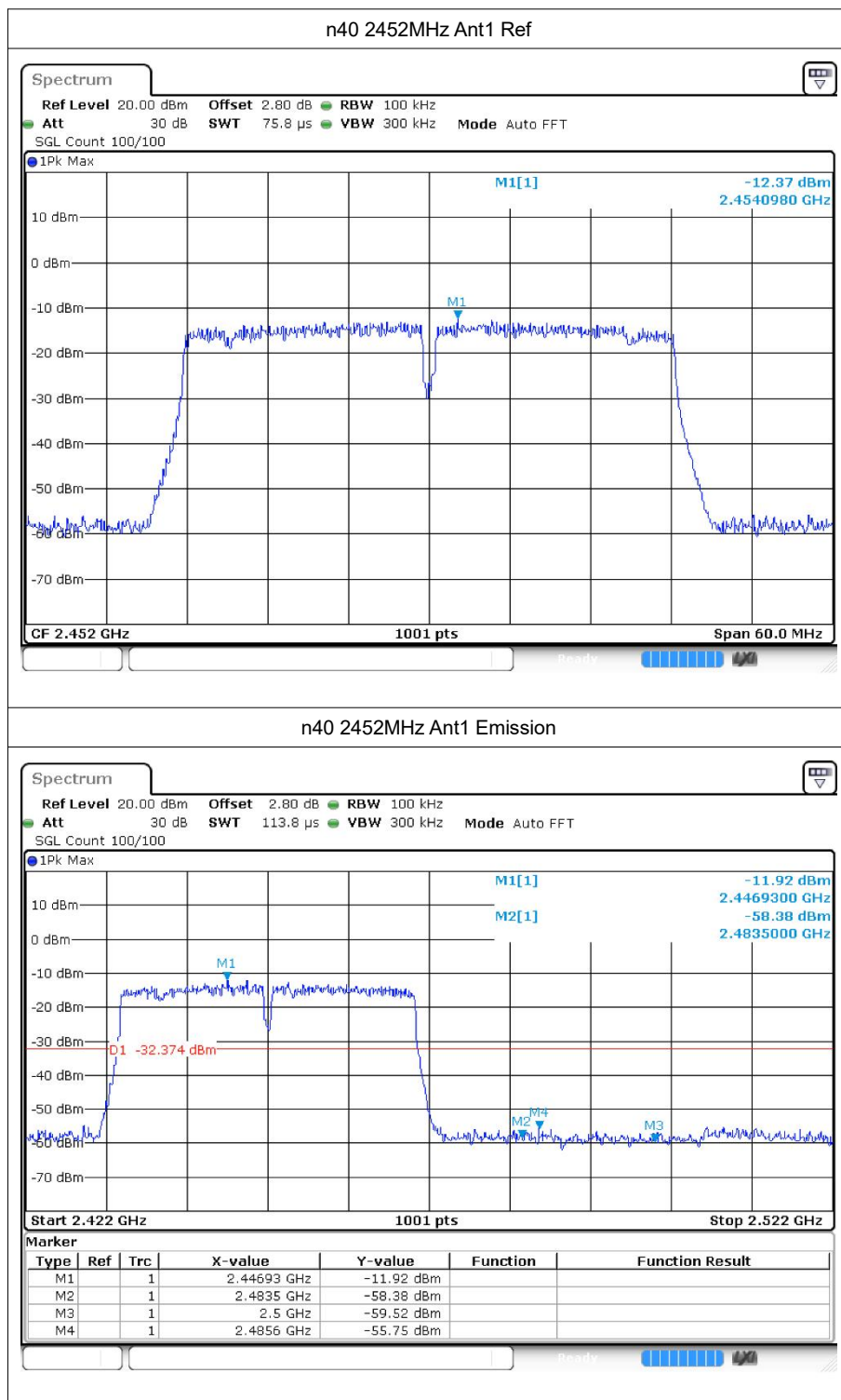




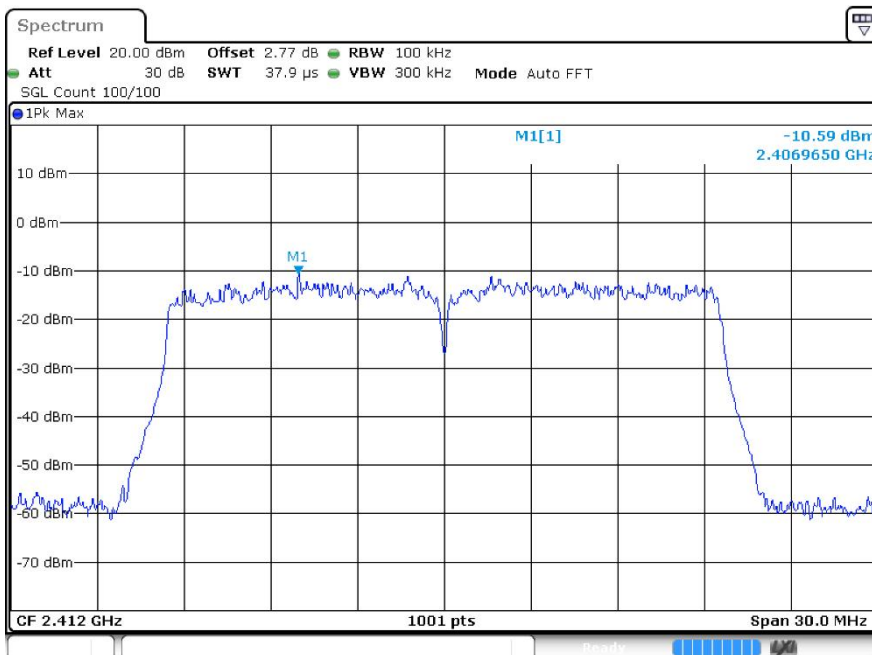




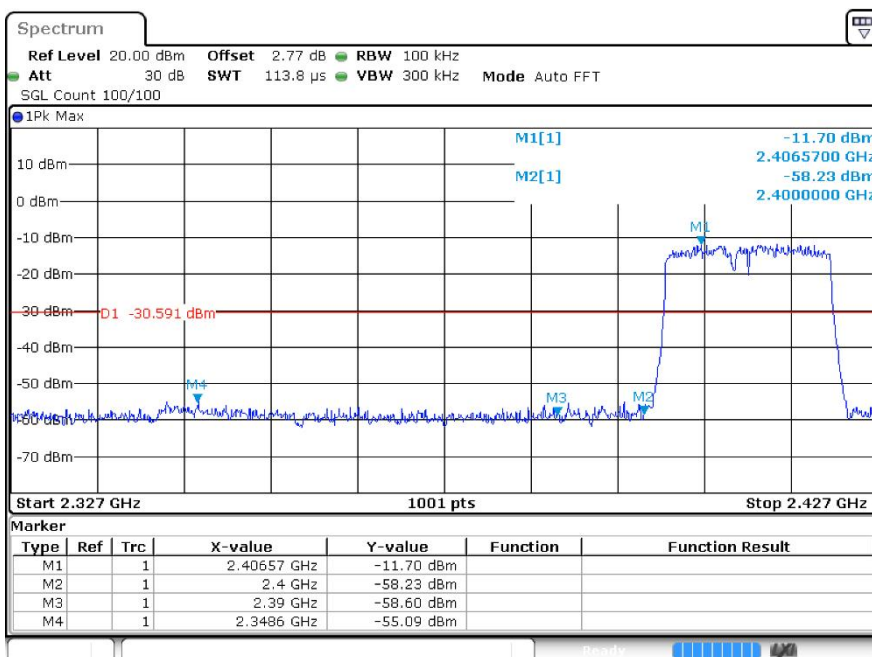


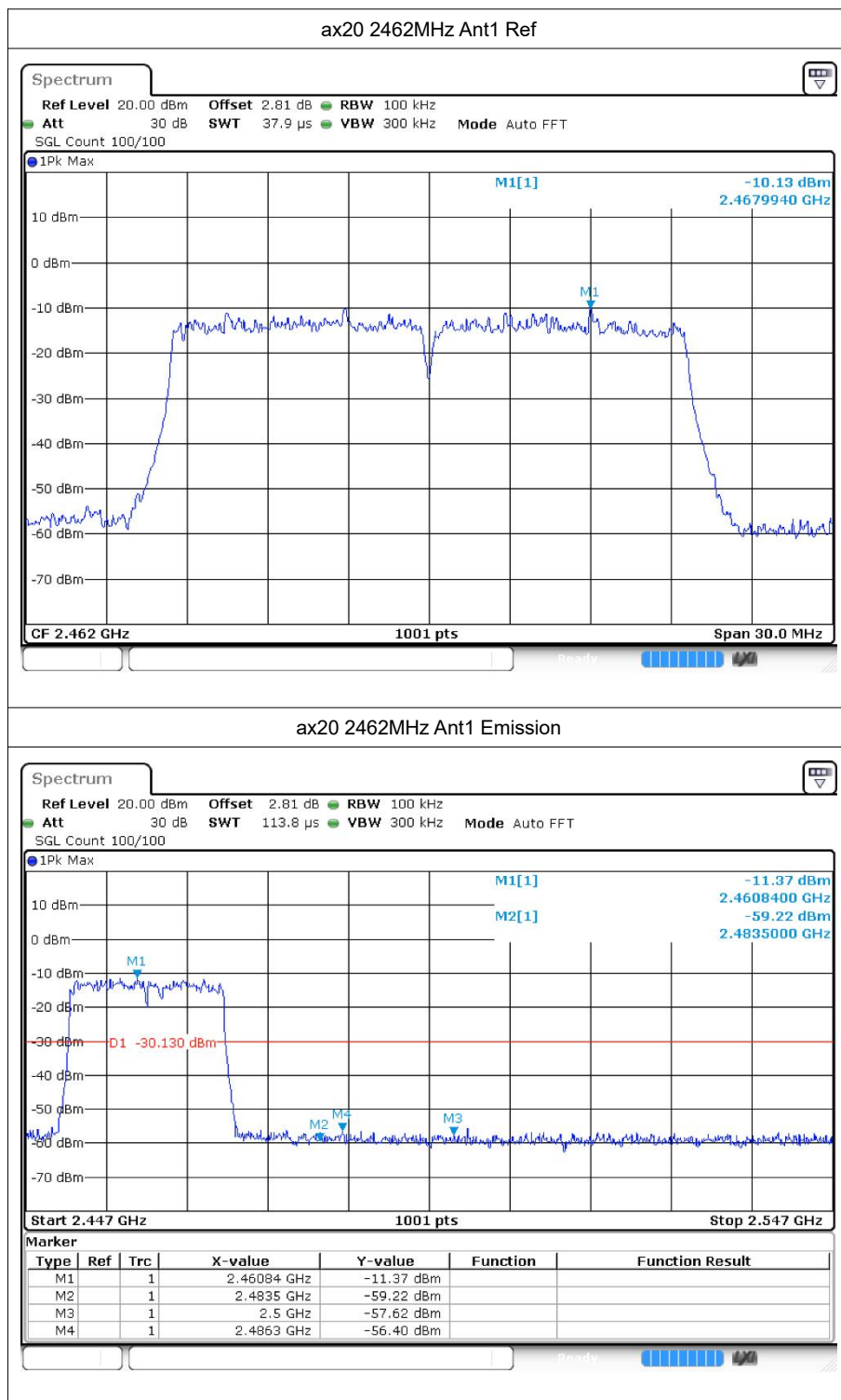


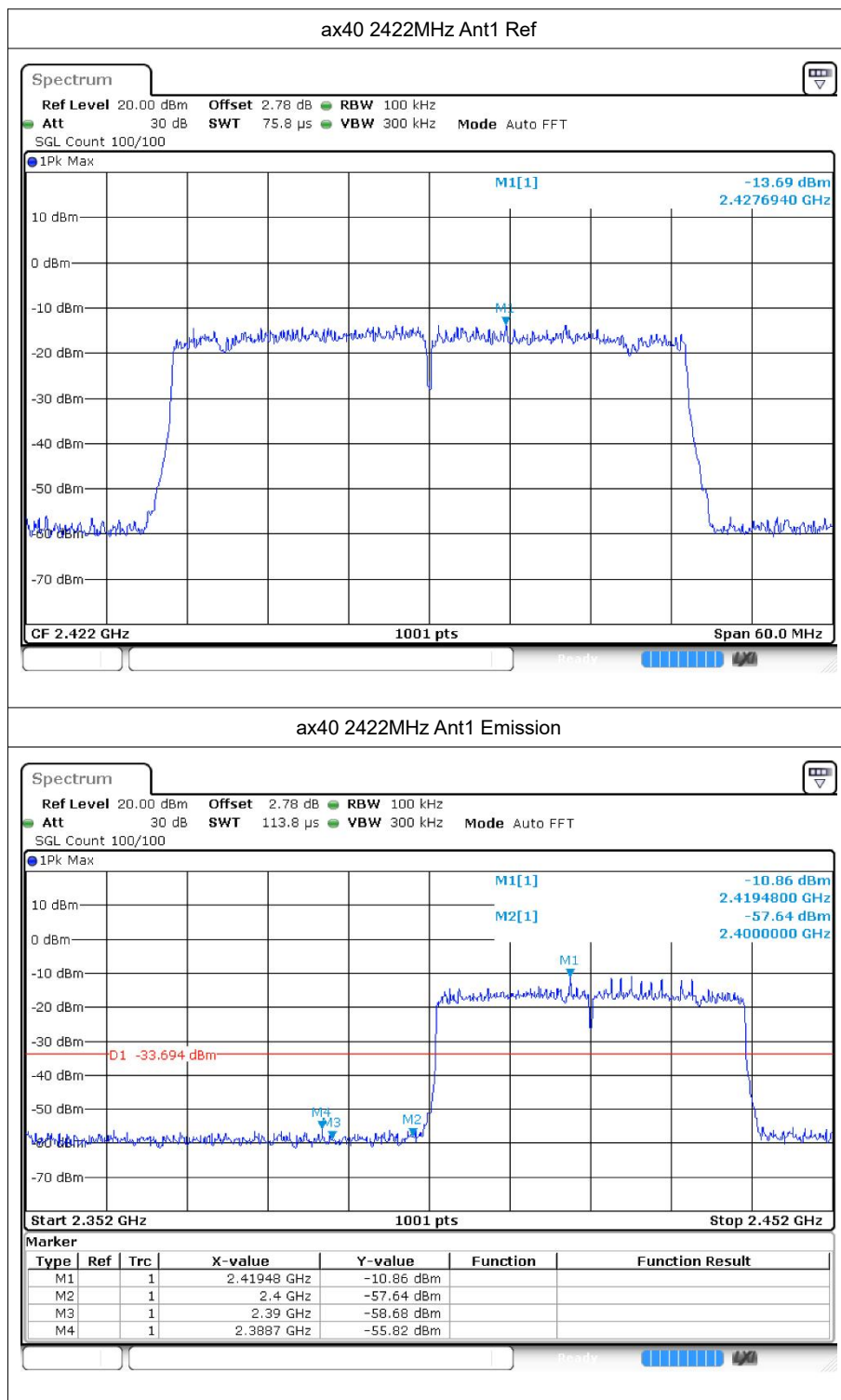
ax20 2412MHz Ant1 Ref

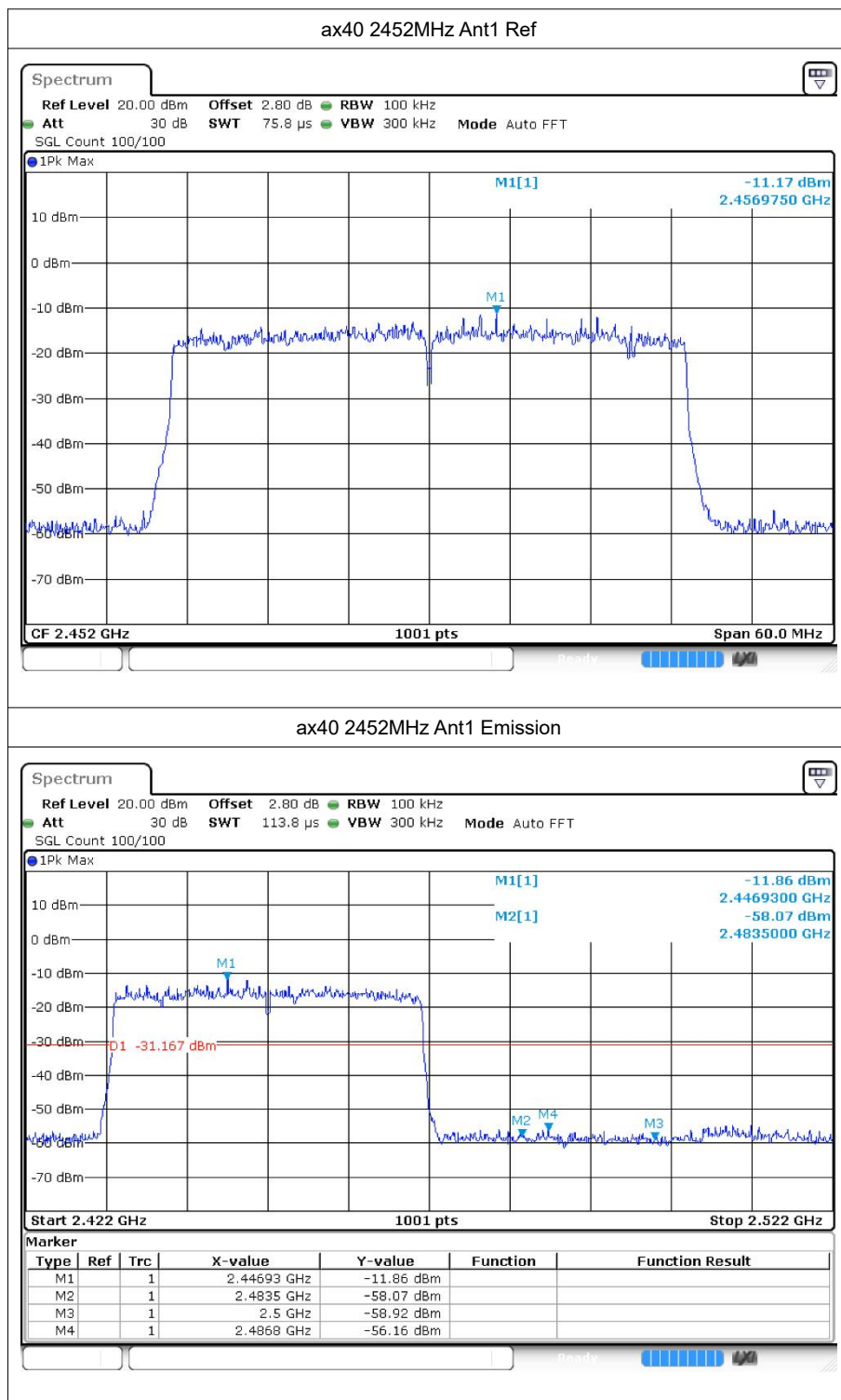


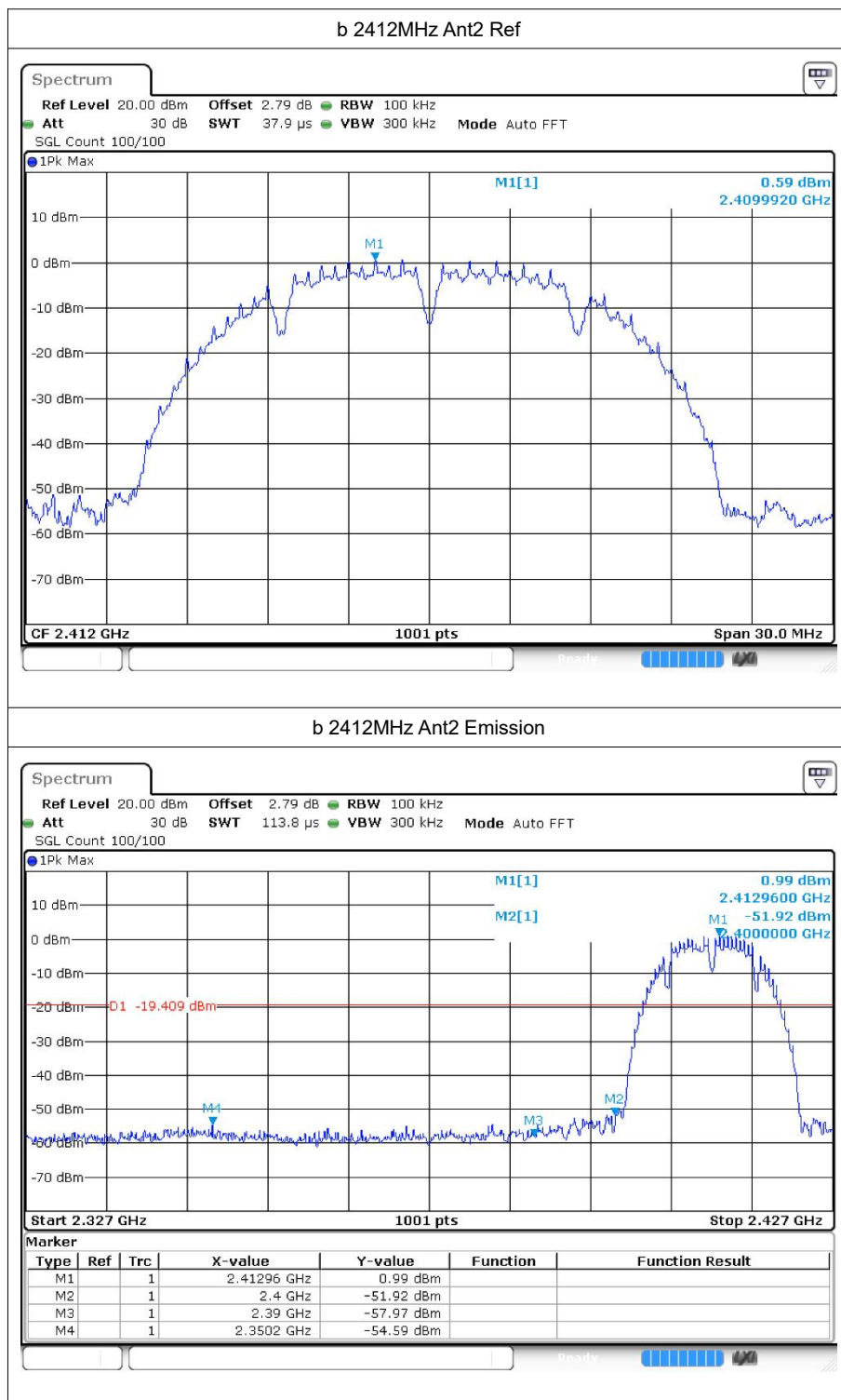
ax20 2412MHz Ant1 Emission

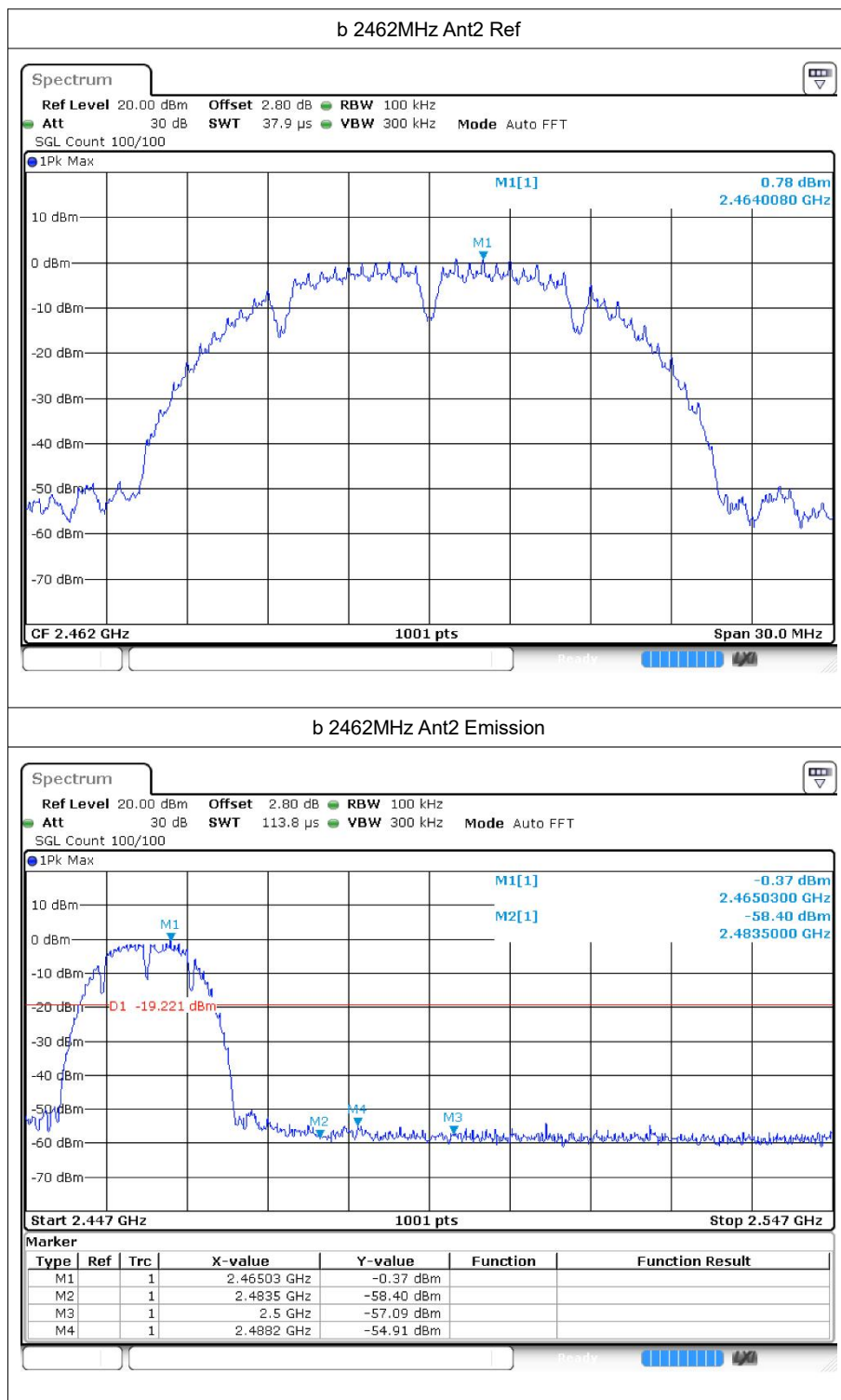


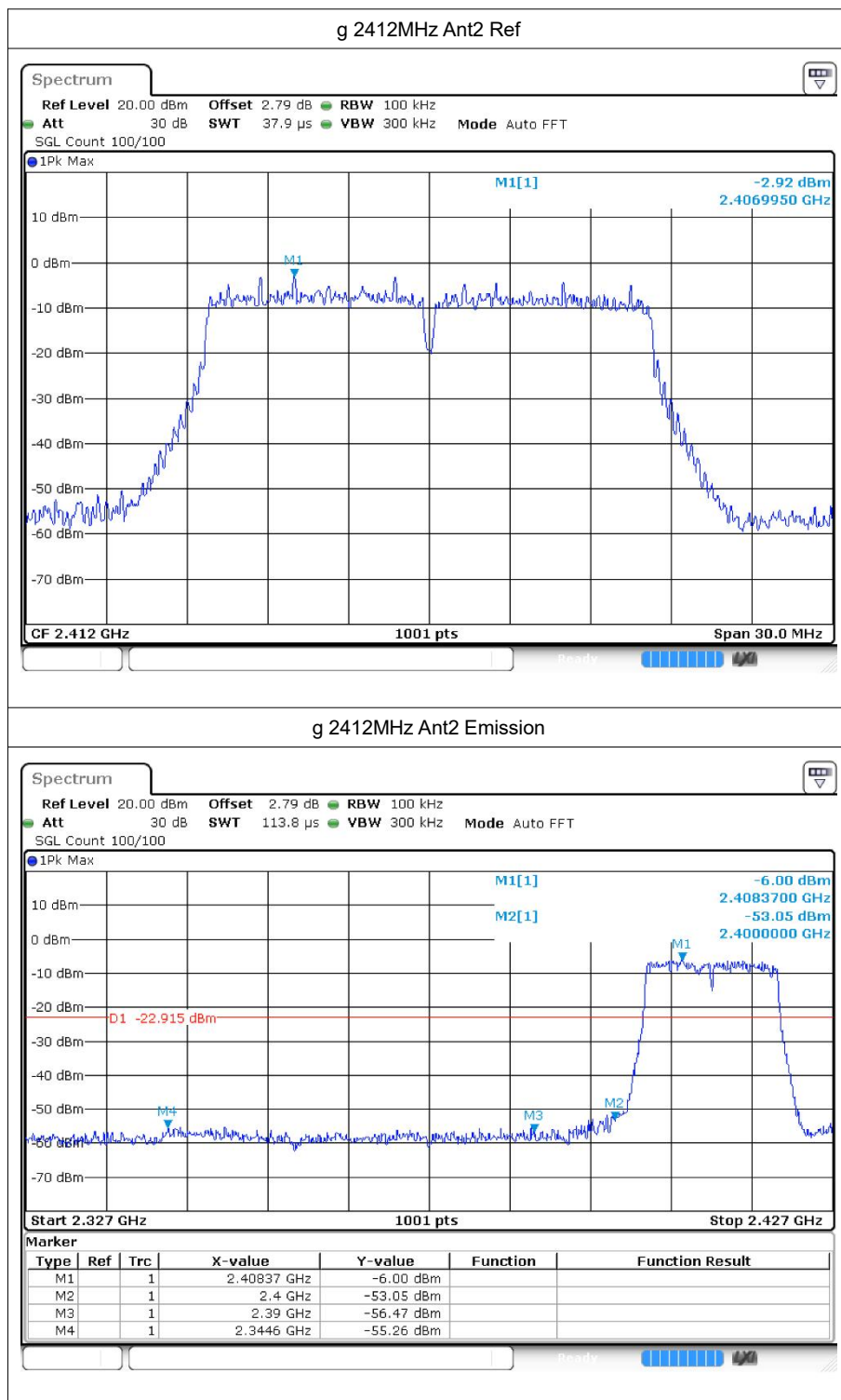


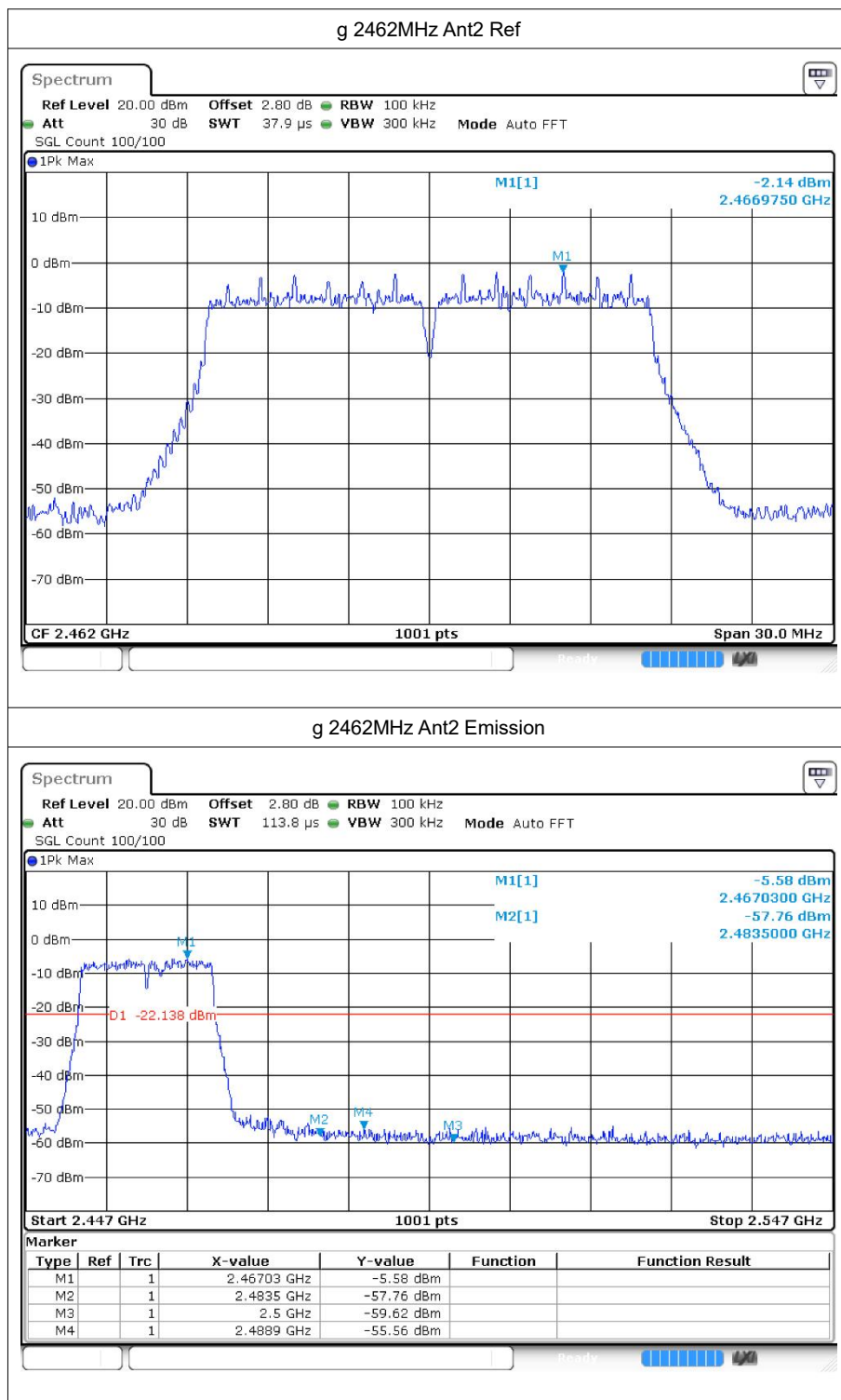


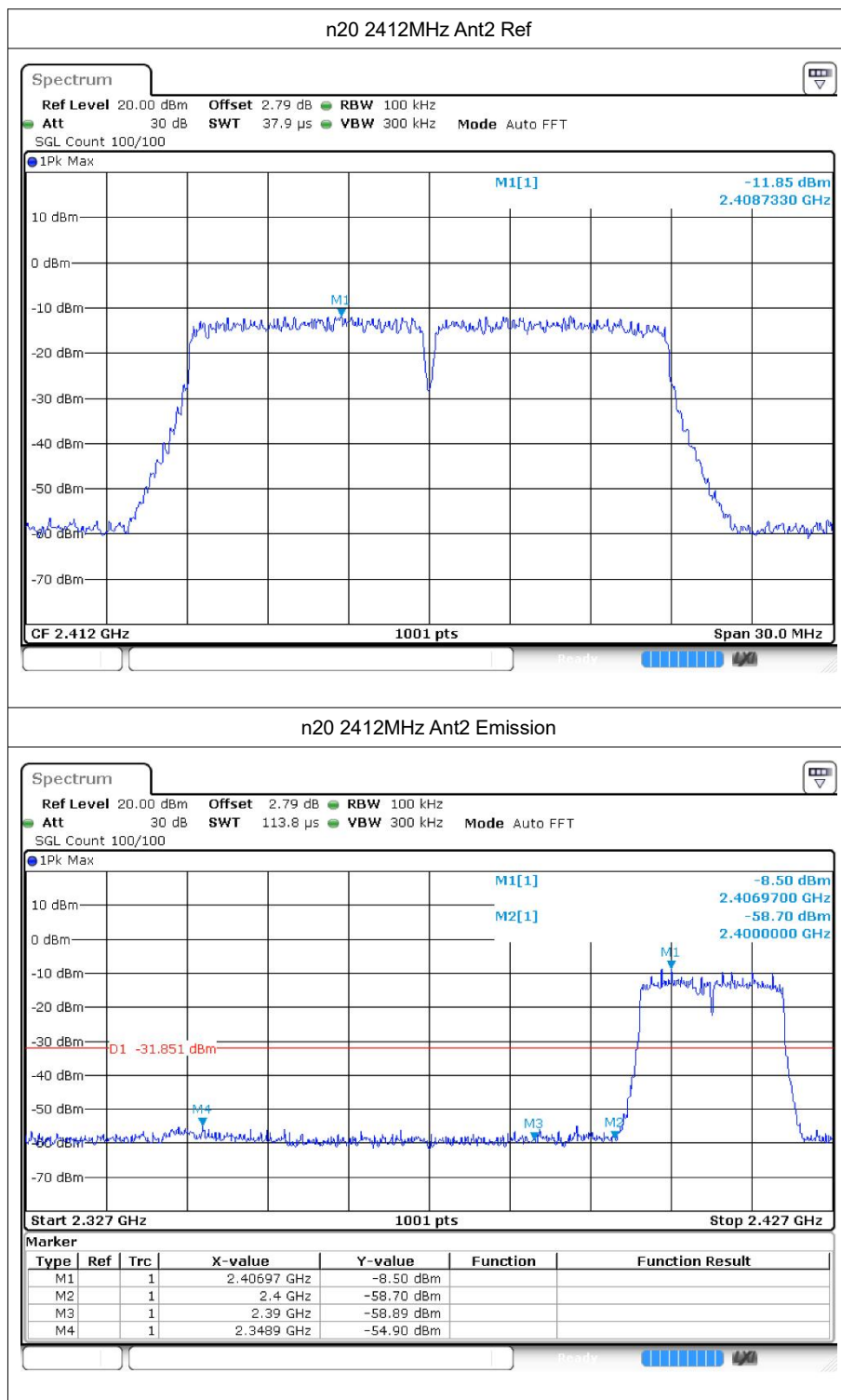


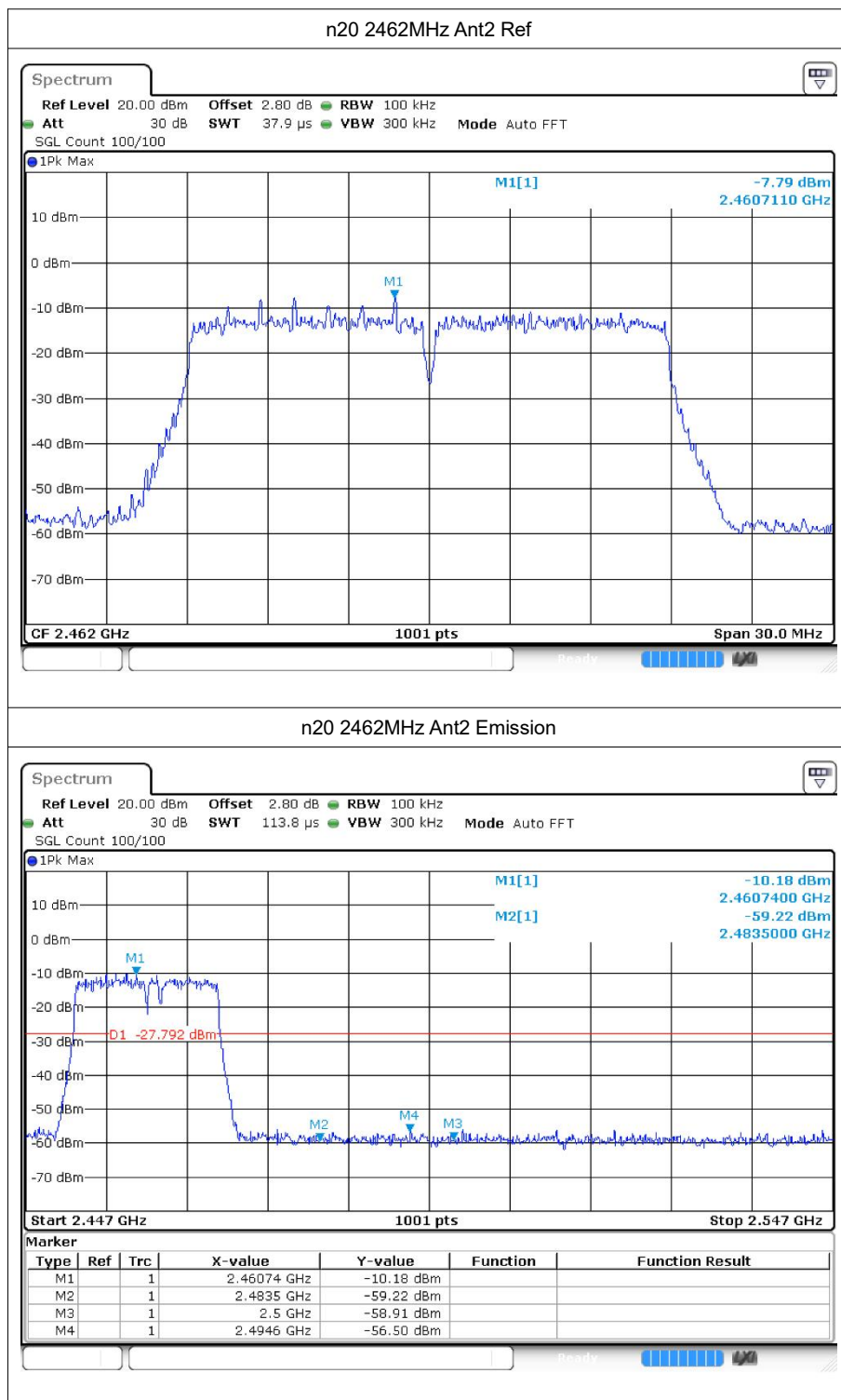


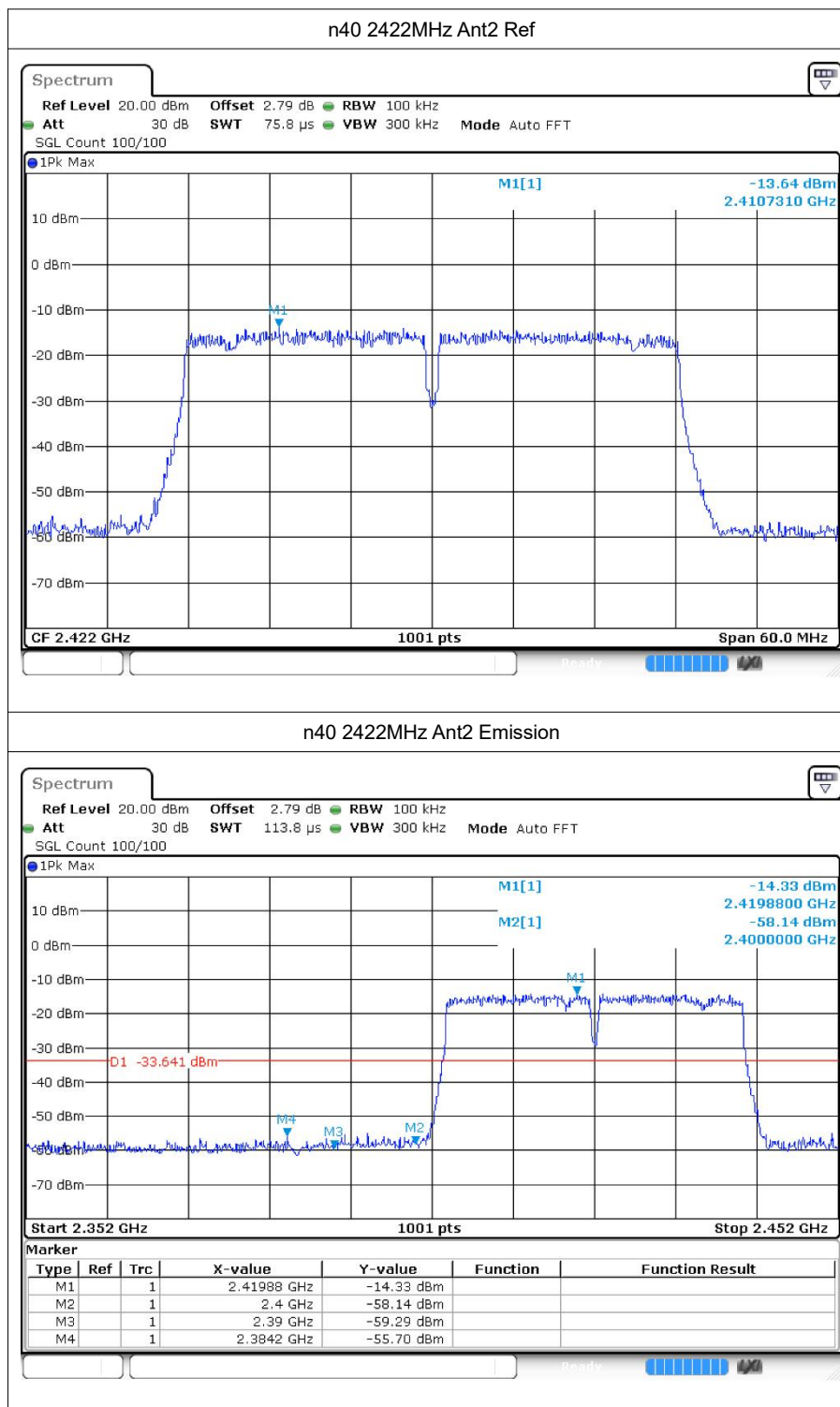


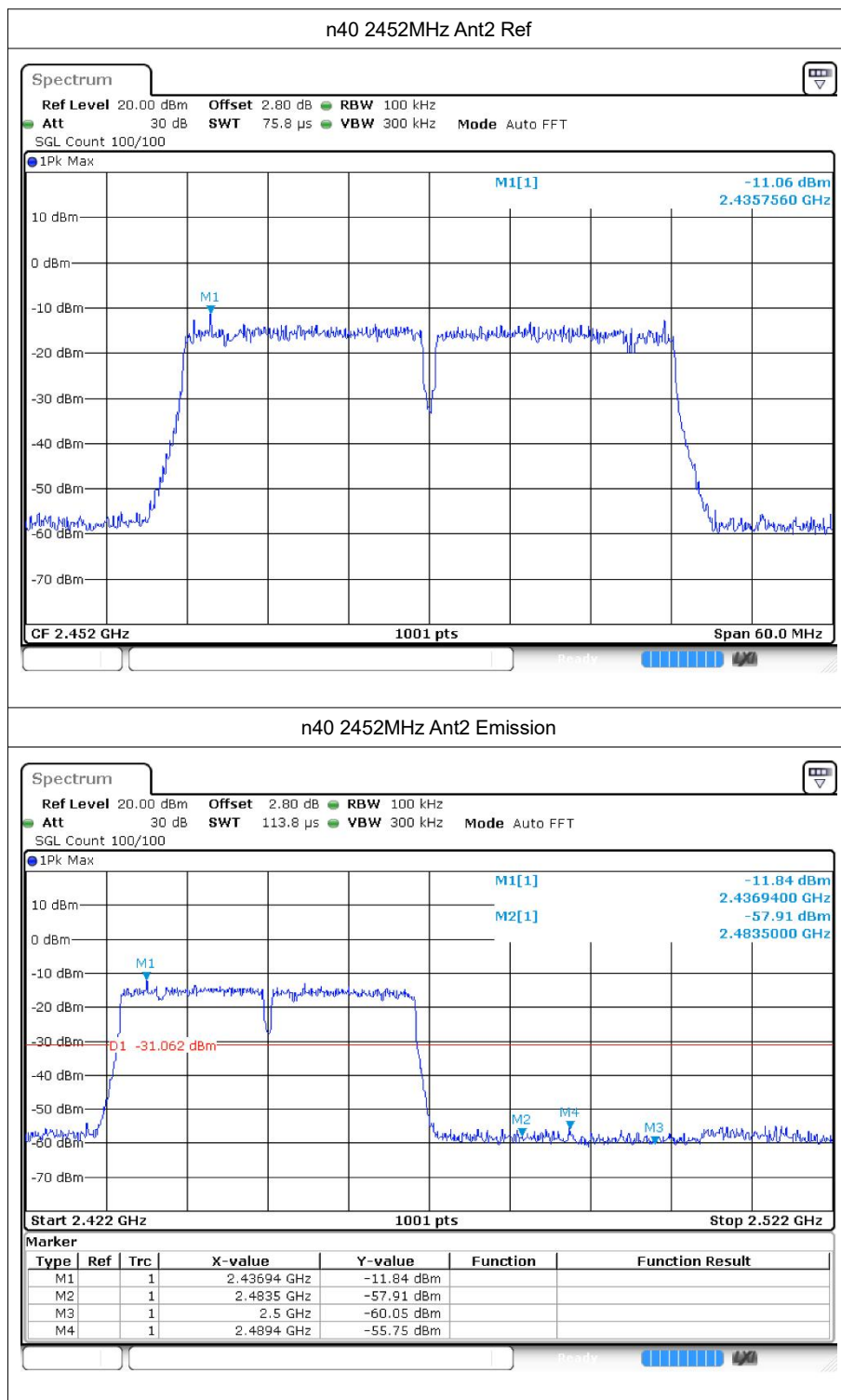




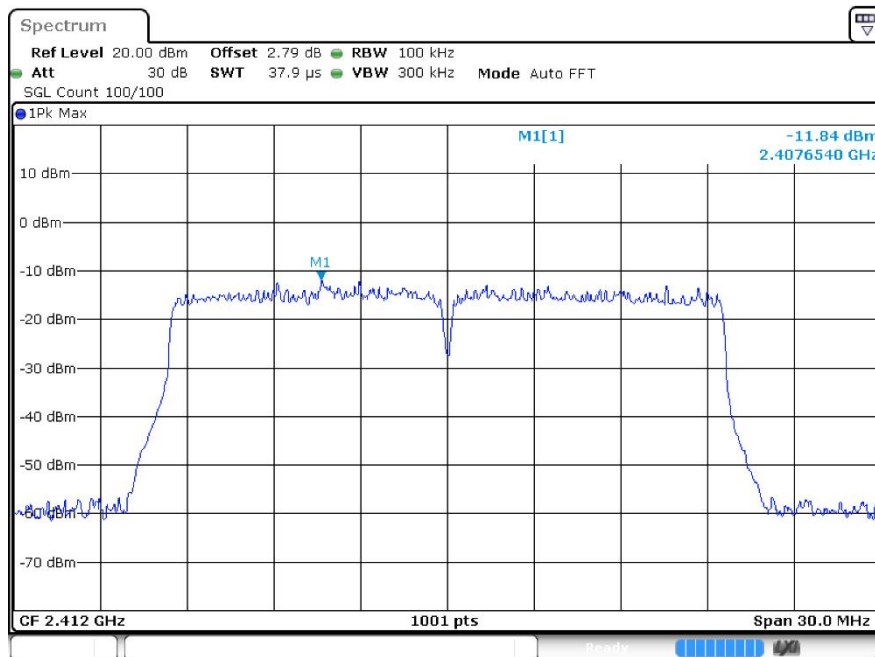




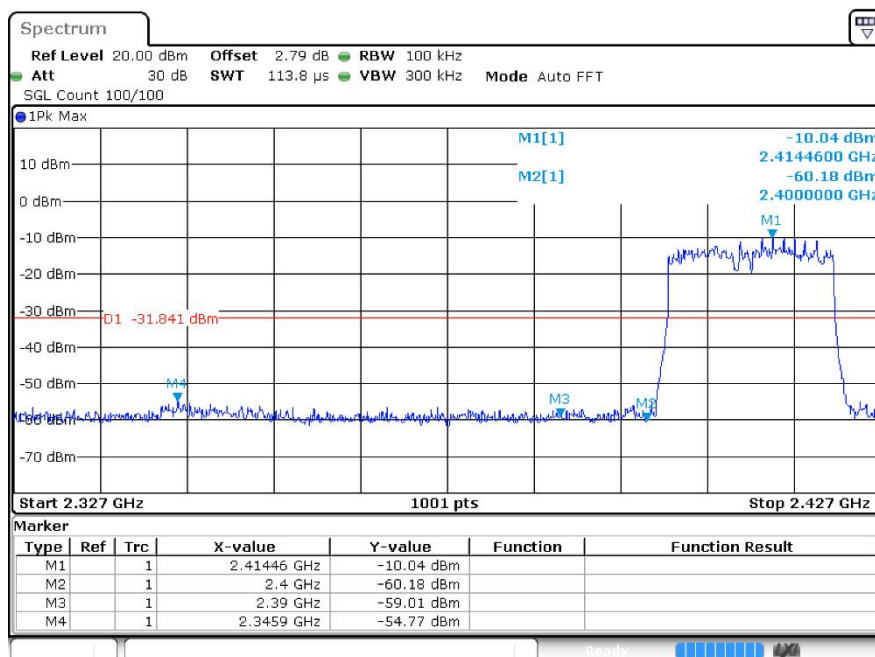


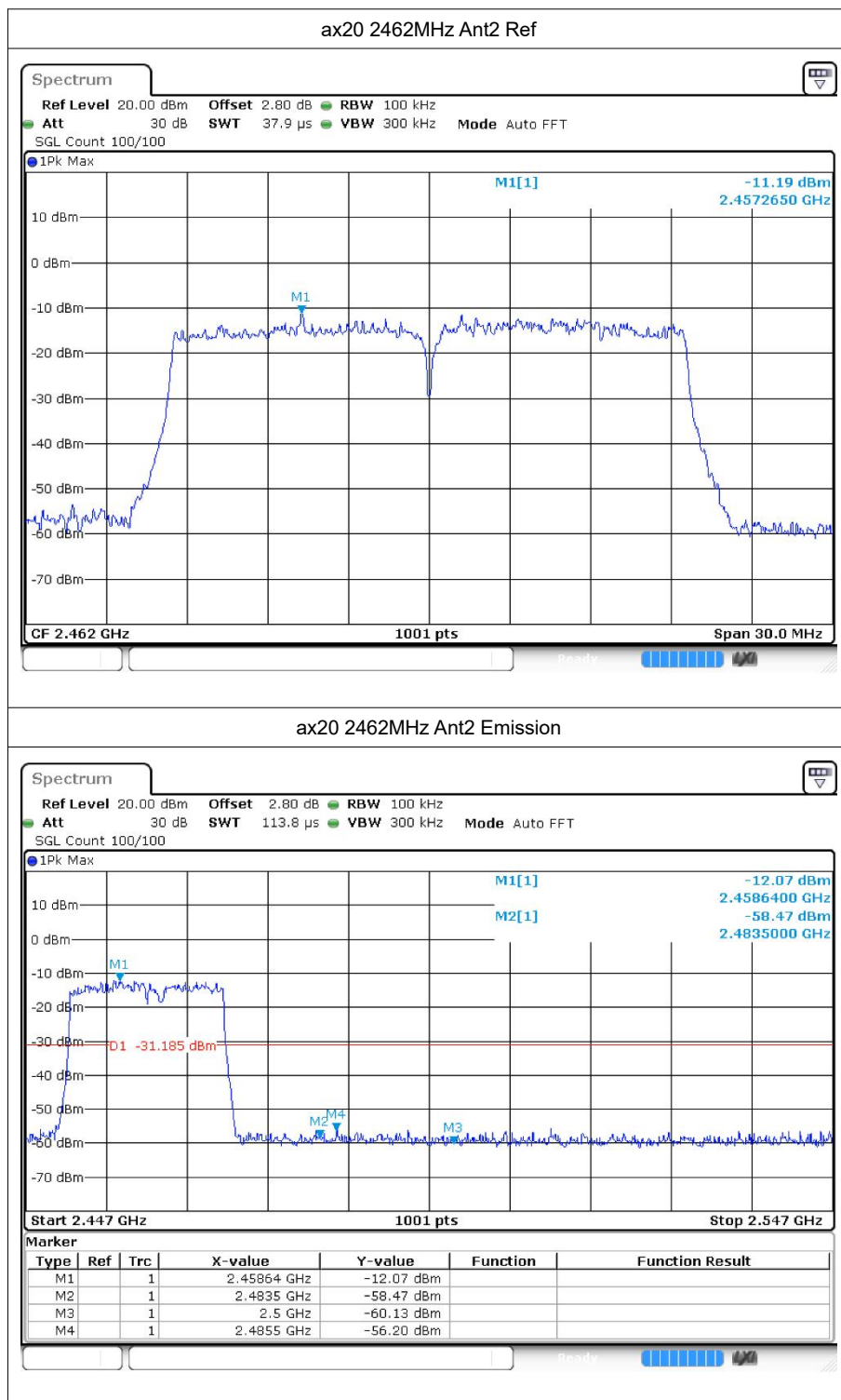


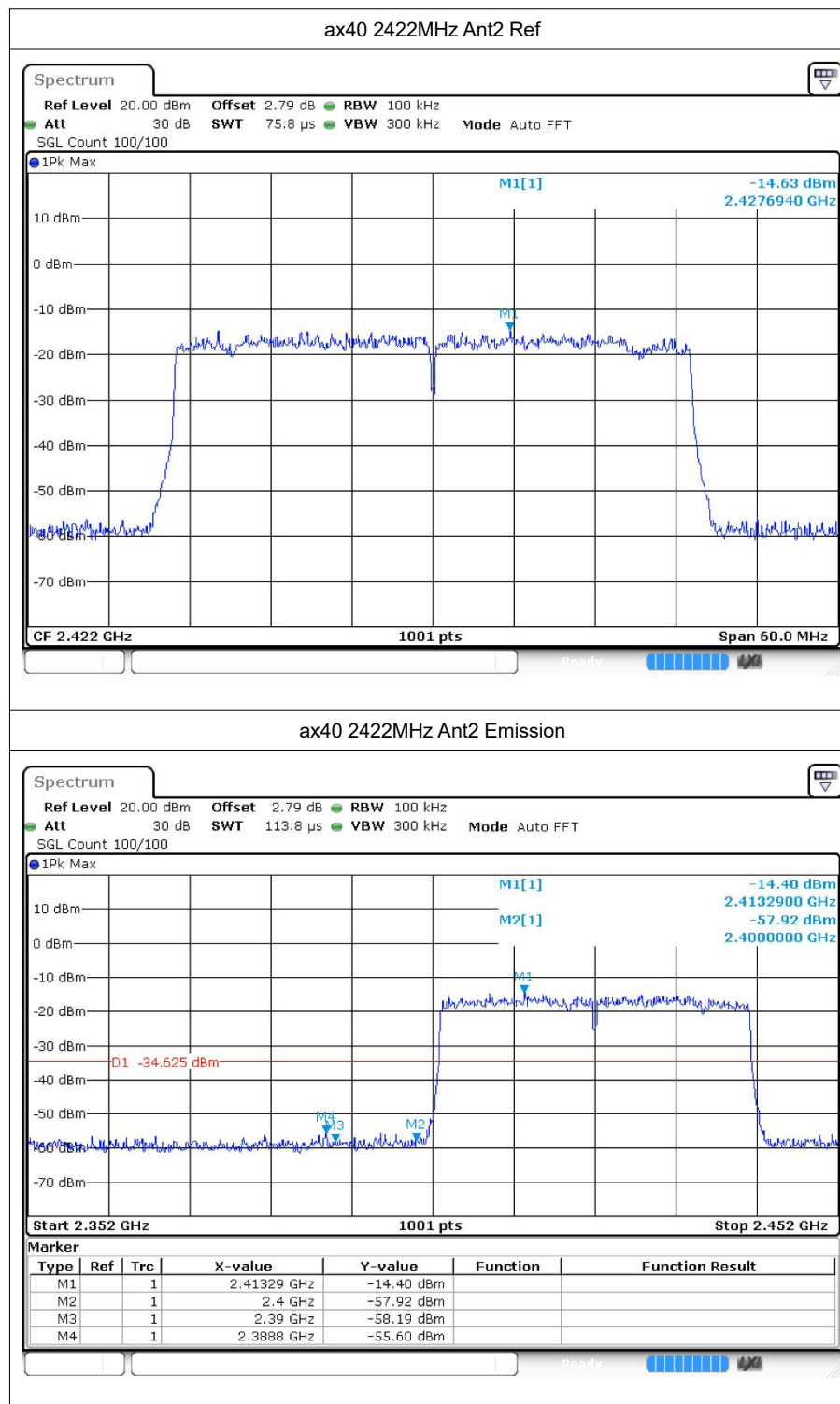
ax20 2412MHz Ant2 Ref

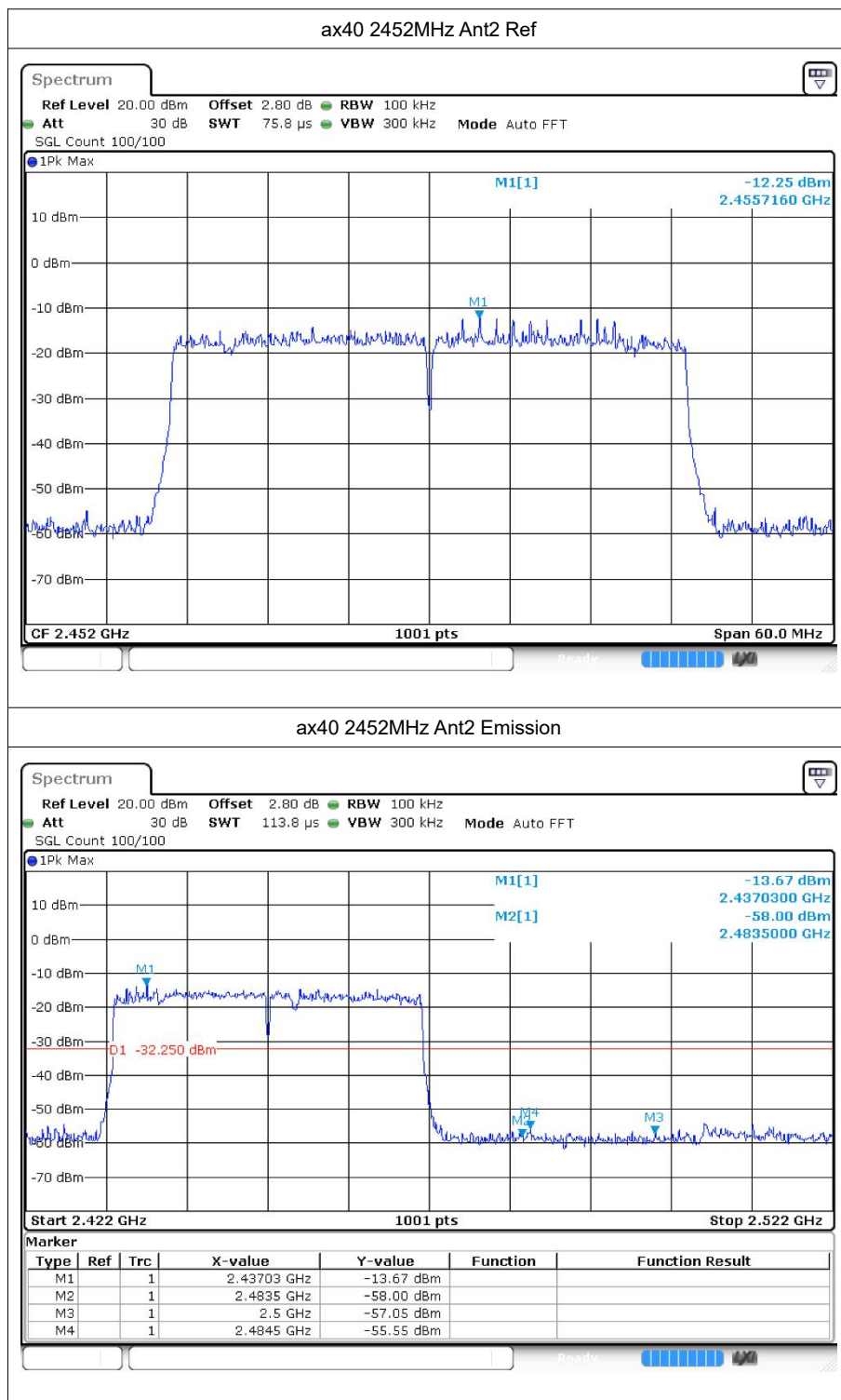


ax20 2412MHz Ant2 Emission









6 Conducted RF Spurious Emission

6.1 Test Result

Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
b	2412	Ant1	-43.98	-20	Pass
b	2437	Ant1	-43.75	-20	Pass
b	2462	Ant1	-44.6	-20	Pass
g	2412	Ant1	-38.95	-20	Pass
g	2437	Ant1	-38.94	-20	Pass
g	2462	Ant1	-41.79	-20	Pass
n20	2412	Ant1	-35.62	-20	Pass
n20	2437	Ant1	-31.99	-20	Pass
n20	2462	Ant1	-32.69	-20	Pass
n40	2422	Ant1	-31.03	-20	Pass
n40	2437	Ant1	-33.26	-20	Pass
n40	2452	Ant1	-33.61	-20	Pass
ax20	2412	Ant1	-33.84	-20	Pass
ax20	2437	Ant1	-33.08	-20	Pass
ax20	2462	Ant1	-33.78	-20	Pass
ax40	2422	Ant1	-29.03	-20	Pass
ax40	2437	Ant1	-29.5	-20	Pass
ax40	2452	Ant1	-30.35	-20	Pass
b	2412	Ant2	-44.1	-20	Pass
b	2437	Ant2	-44.31	-20	Pass
b	2462	Ant2	-43.63	-20	Pass
g	2412	Ant2	-39.51	-20	Pass
g	2437	Ant2	-41.01	-20	Pass
g	2462	Ant2	-37.74	-20	Pass
n20	2412	Ant2	-32.45	-20	Pass
n20	2437	Ant2	-33.39	-20	Pass
n20	2462	Ant2	-34.4	-20	Pass
n40	2422	Ant2	-33.71	-20	Pass
n40	2437	Ant2	-29.88	-20	Pass
n40	2452	Ant2	-30.66	-20	Pass
ax20	2412	Ant2	-30.28	-20	Pass
ax20	2437	Ant2	-33.06	-20	Pass
ax20	2462	Ant2	-31.78	-20	Pass
ax40	2422	Ant2	-29.26	-20	Pass



ax40	2437	Ant2	-29.86	-20	Pass
ax40	2452	Ant2	-28.92	-20	Pass

6.2 Test Graphs

