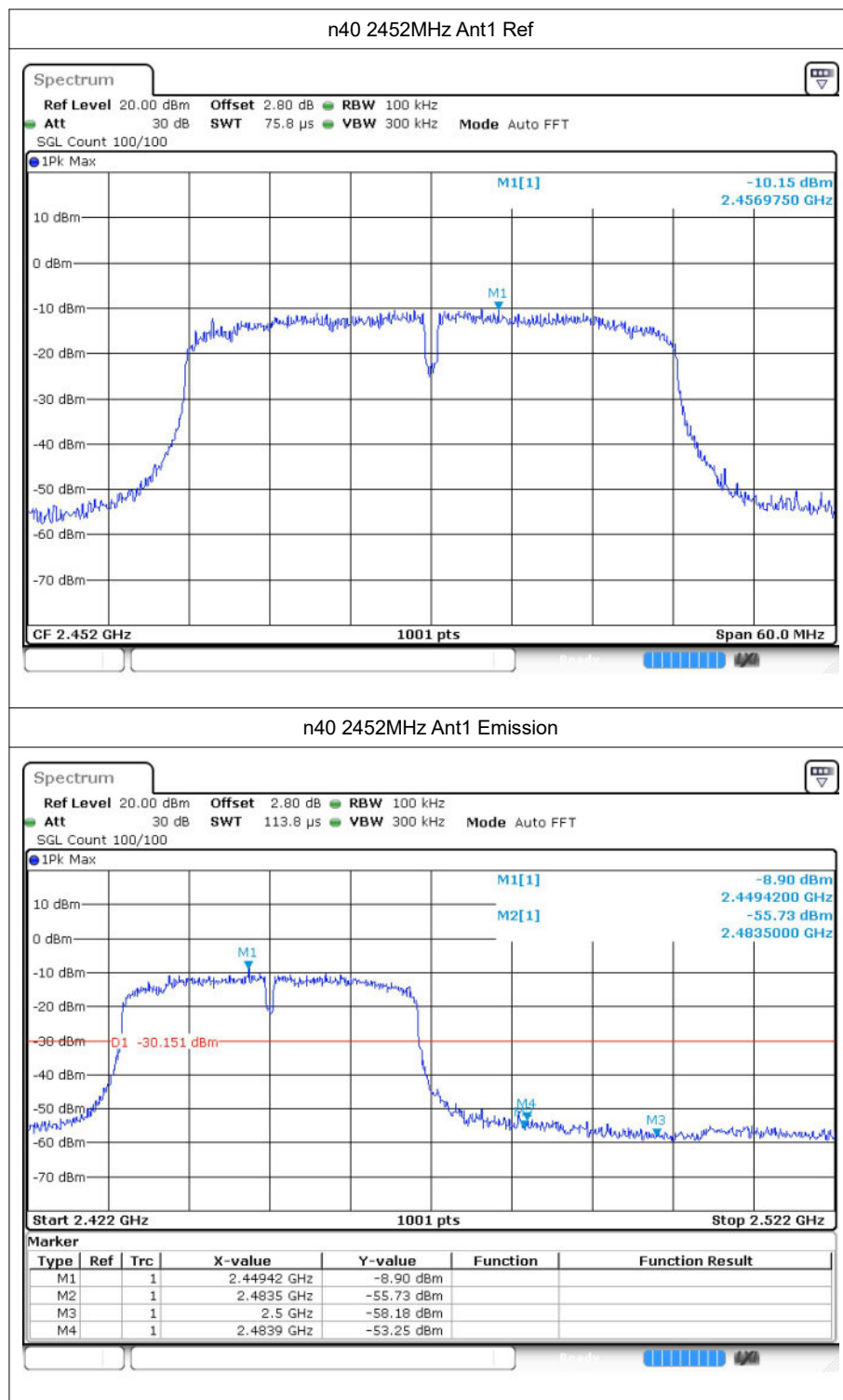




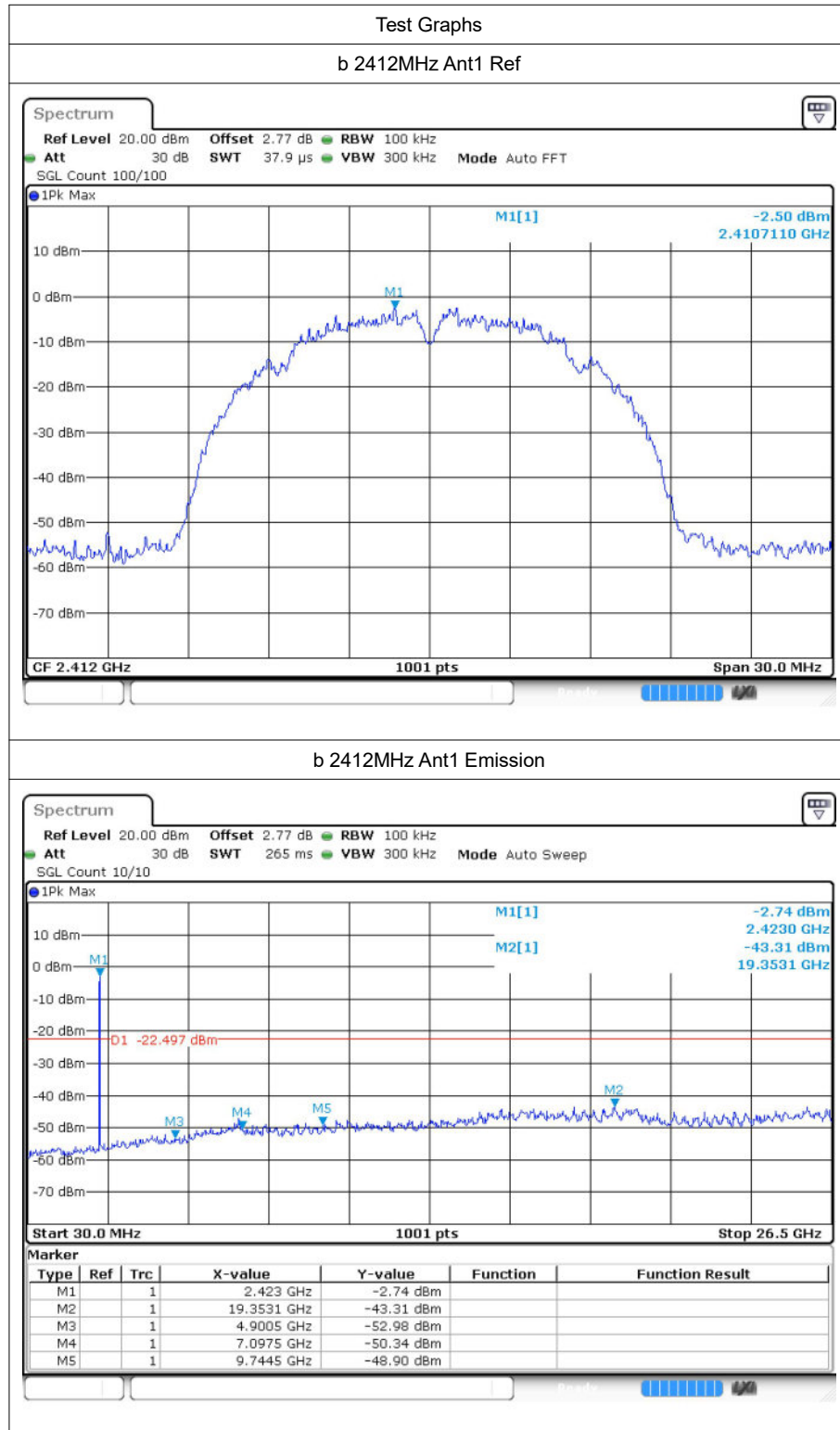


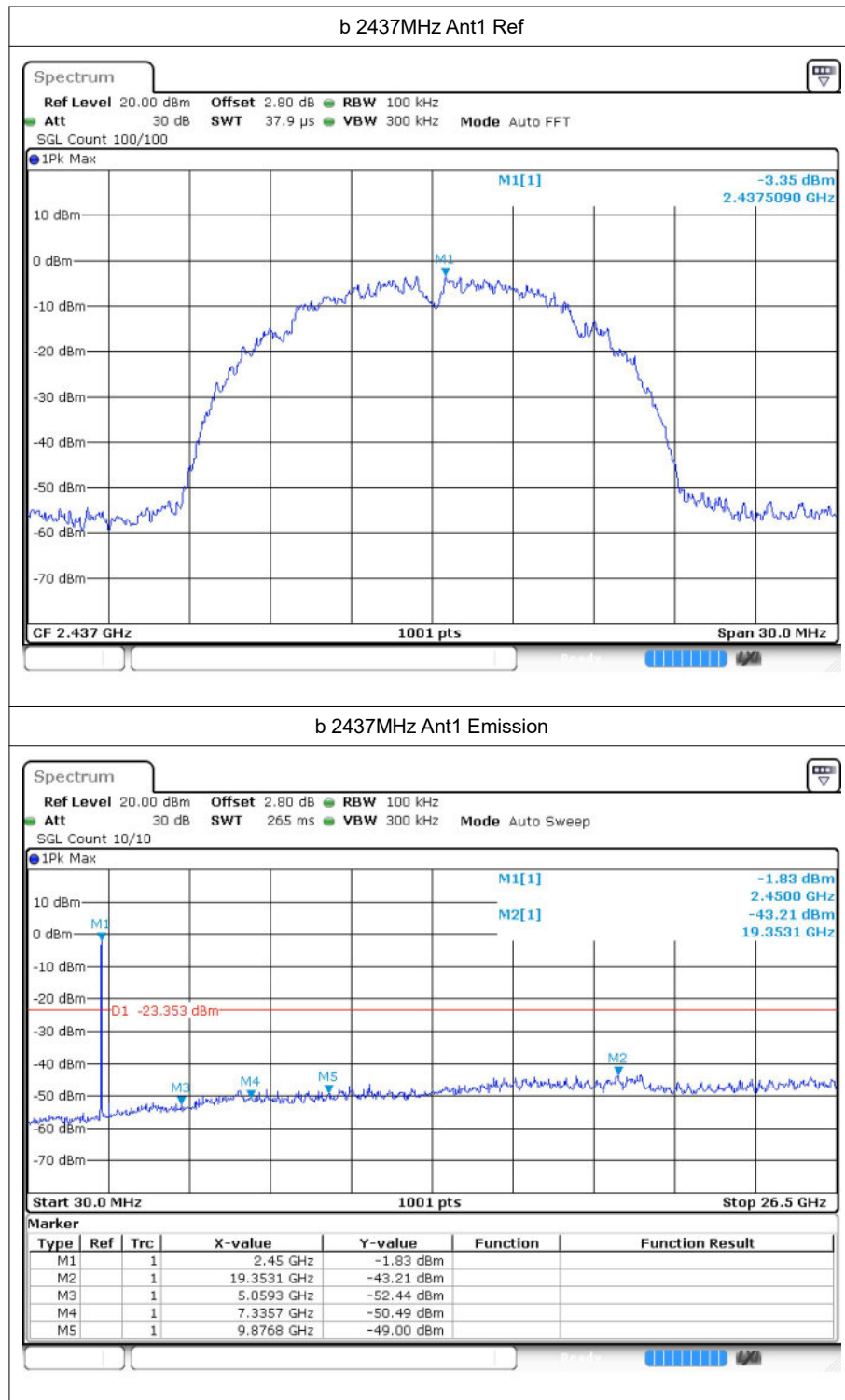
6 Conducted RF Spurious Emission

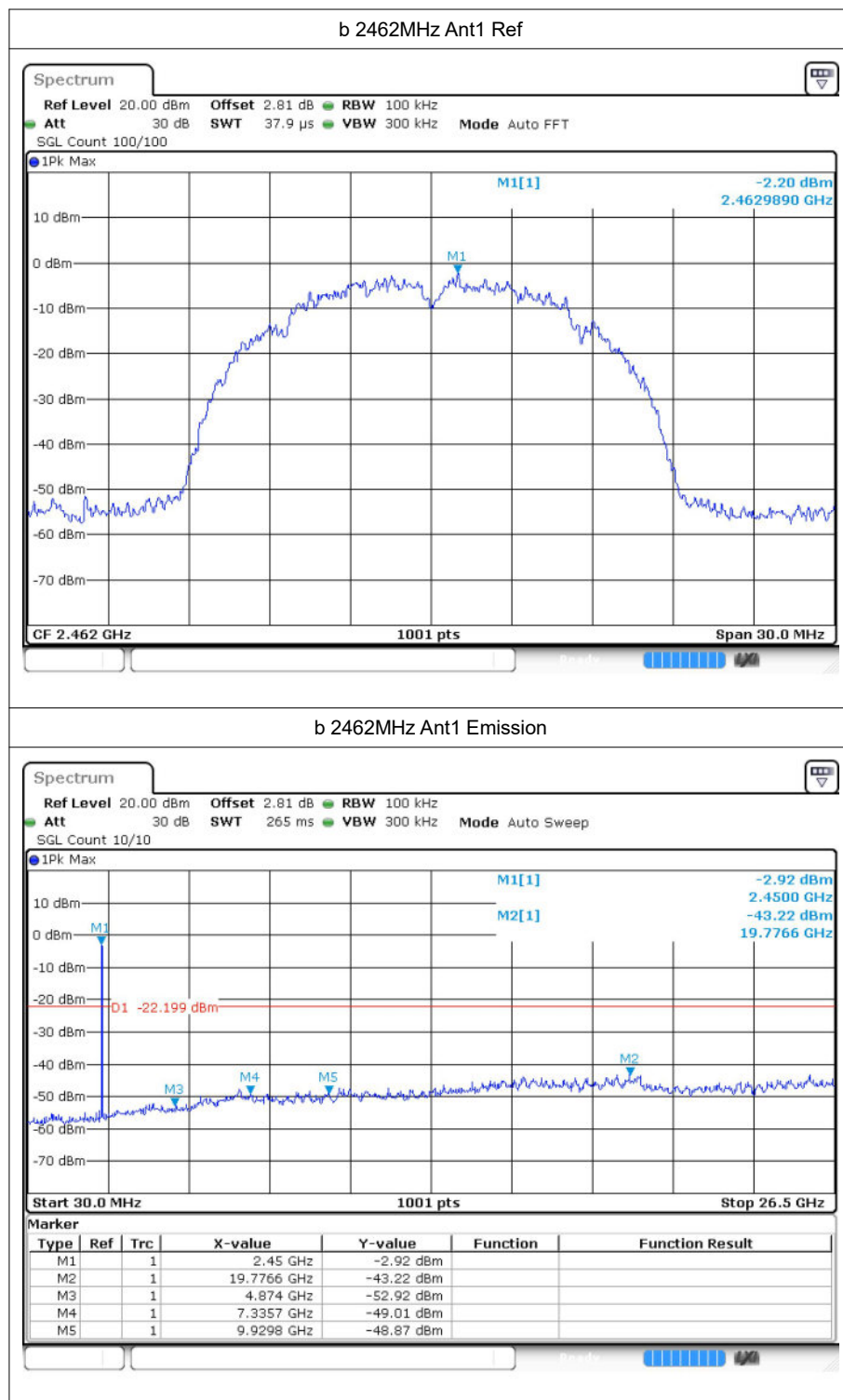
6.1 Test Result

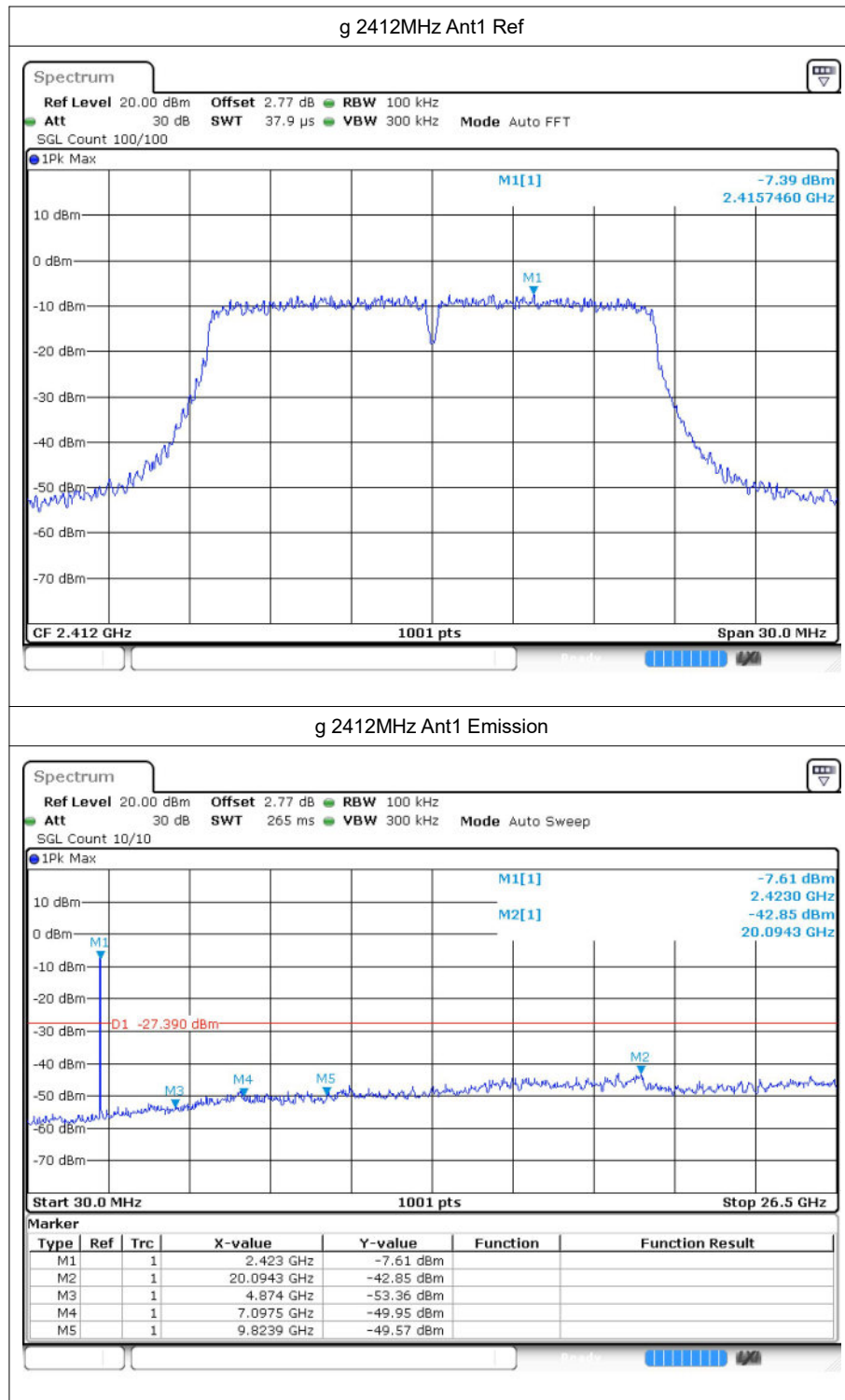
Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
b	2412	Ant1	-40.81	-20	Pass
b	2437	Ant1	-39.86	-20	Pass
b	2462	Ant1	-41.02	-20	Pass
g	2412	Ant1	-35.46	-20	Pass
g	2437	Ant1	-35.74	-20	Pass
g	2462	Ant1	-36.47	-20	Pass
n20	2412	Ant1	-35.23	-20	Pass
n20	2437	Ant1	-34.99	-20	Pass
n20	2462	Ant1	-35.35	-20	Pass
n40	2422	Ant1	-31.49	-20	Pass
n40	2437	Ant1	-32.34	-20	Pass
n40	2452	Ant1	-35	-20	Pass

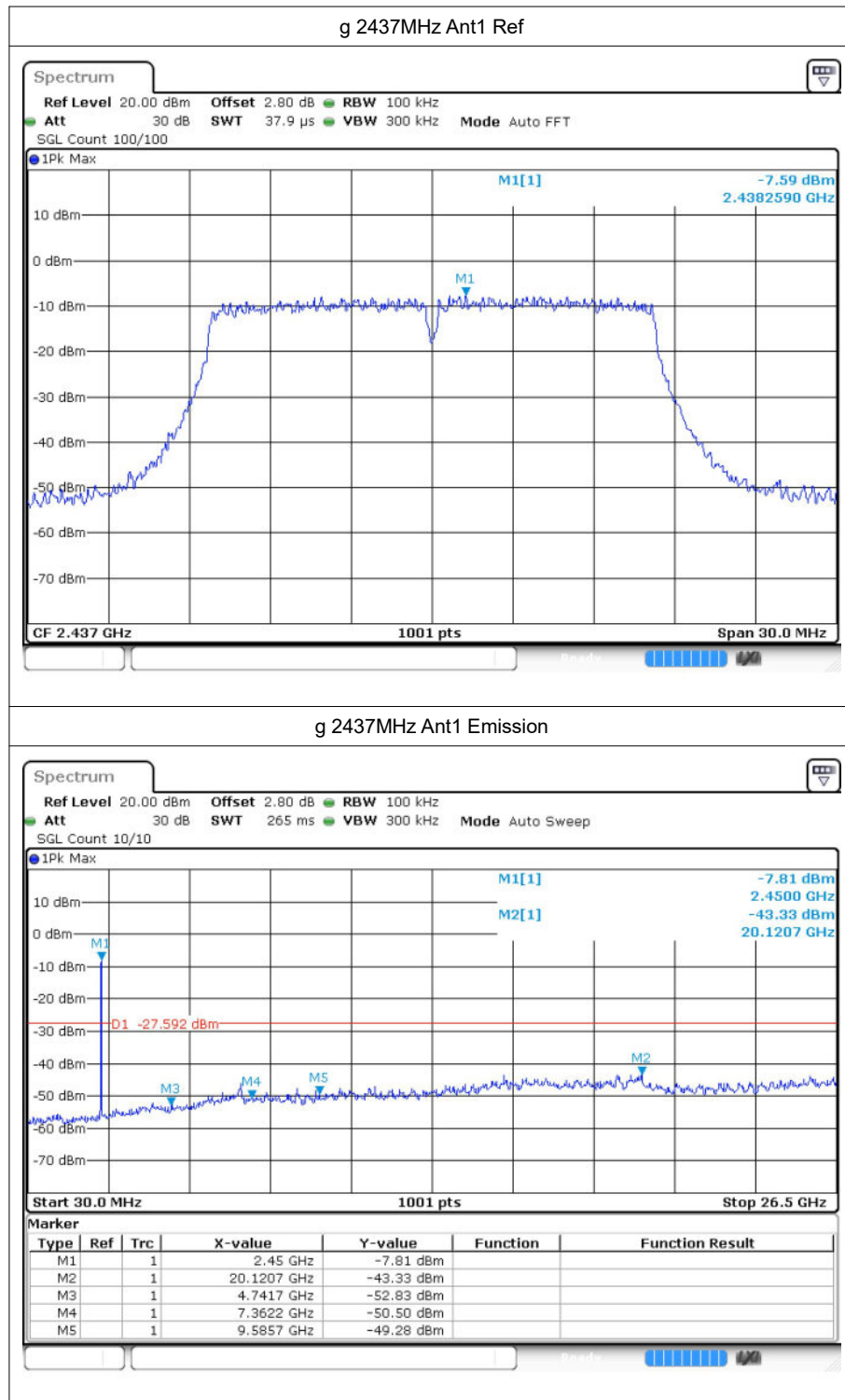
6.2 Test Graphs

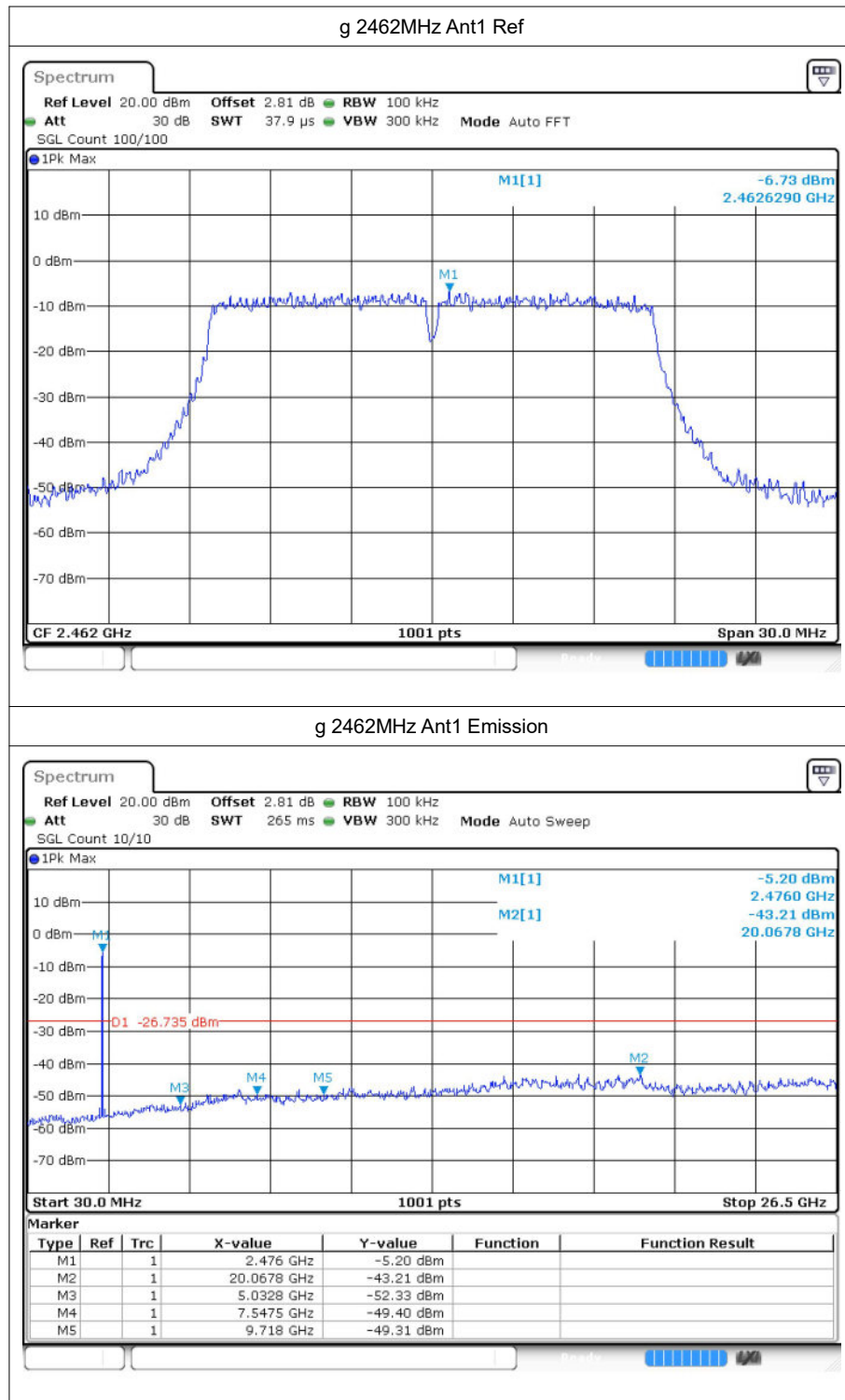


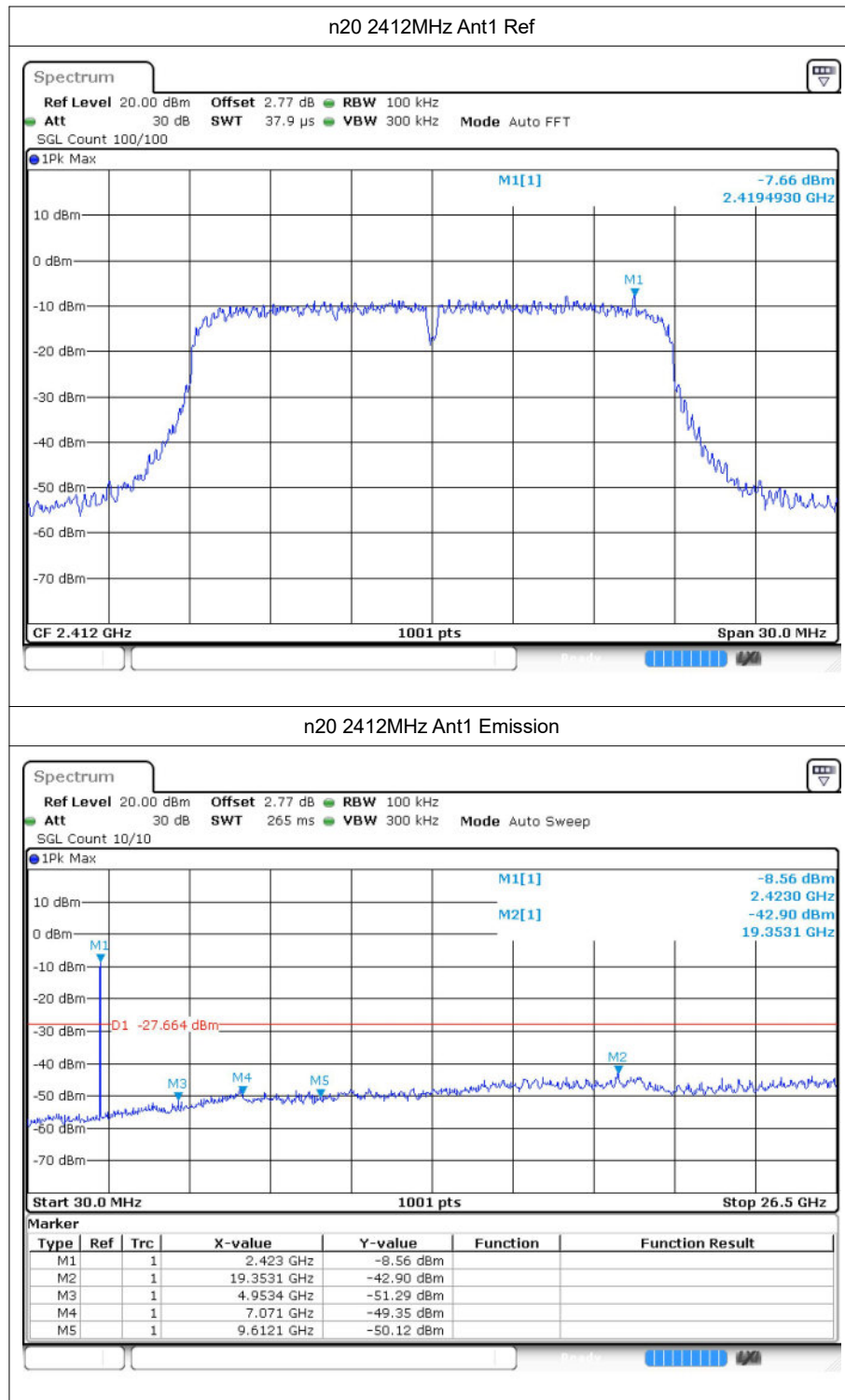


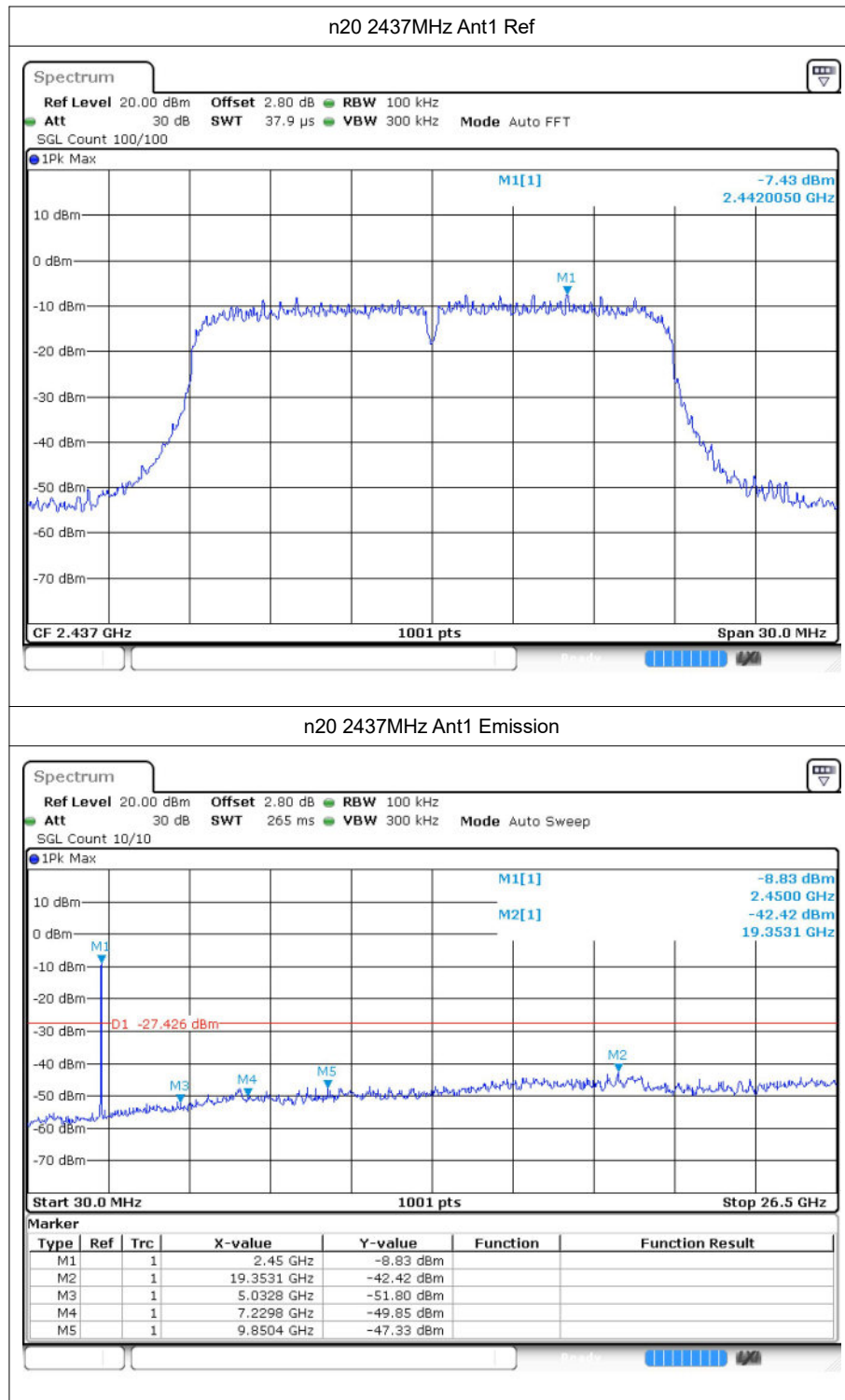


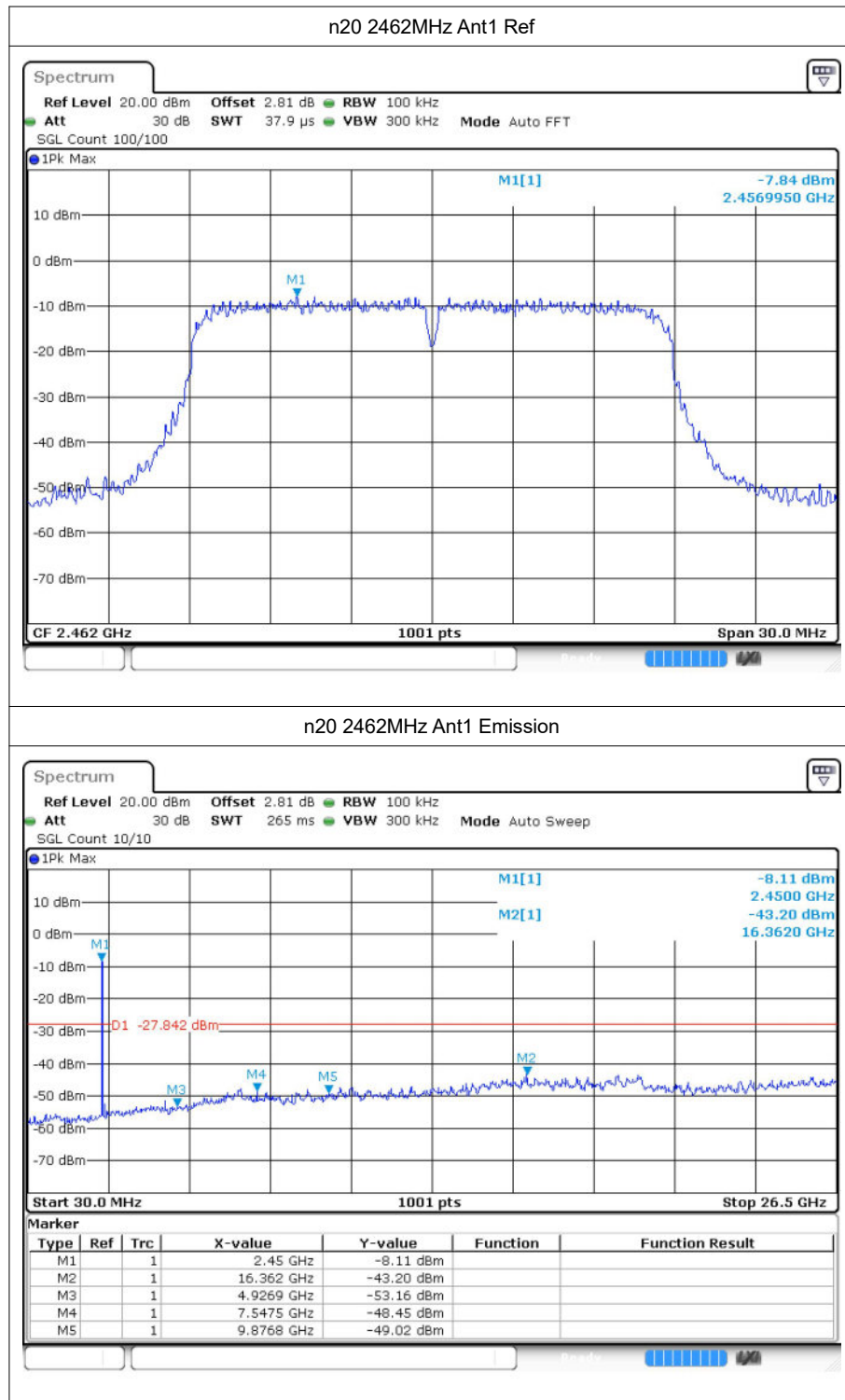


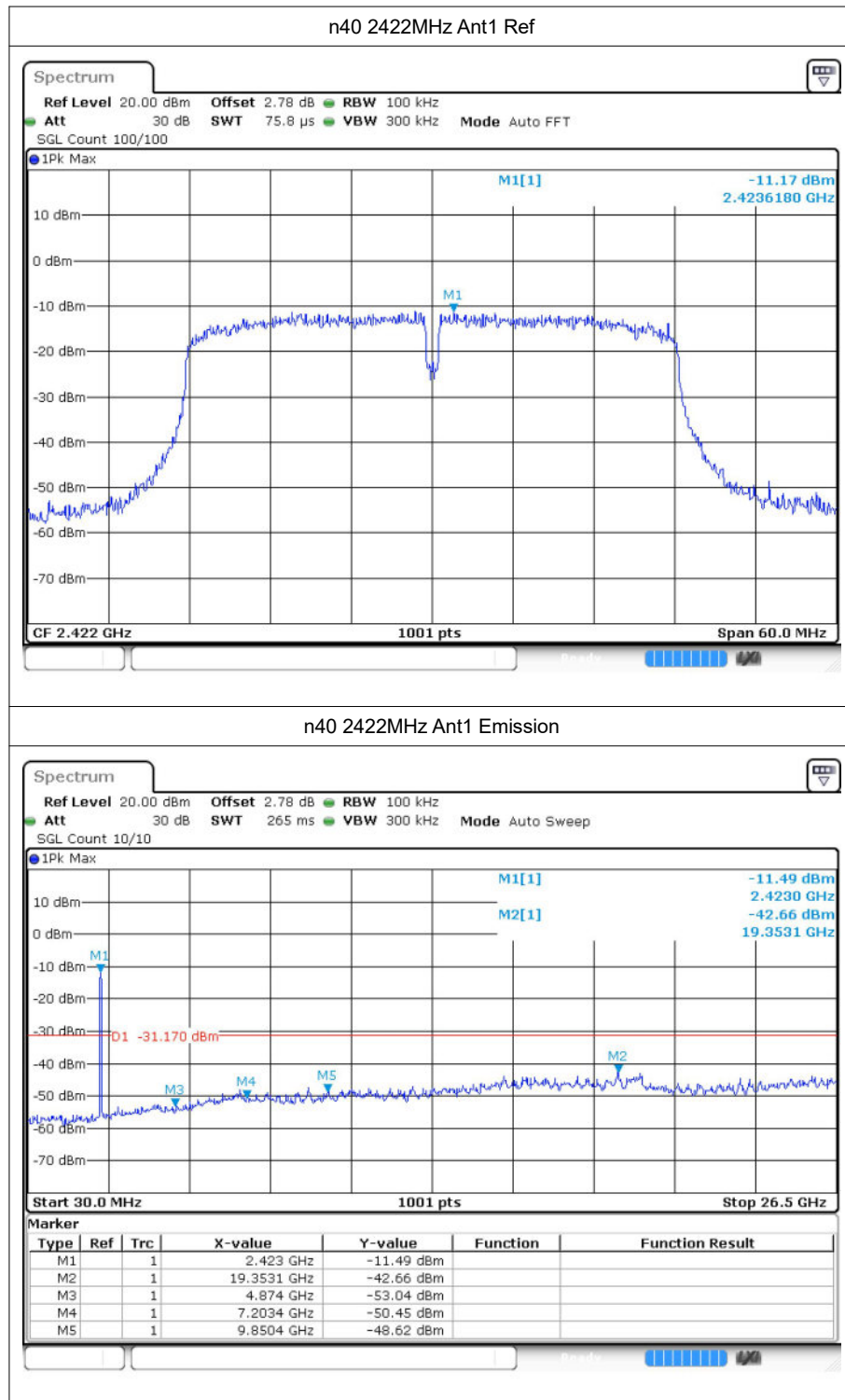


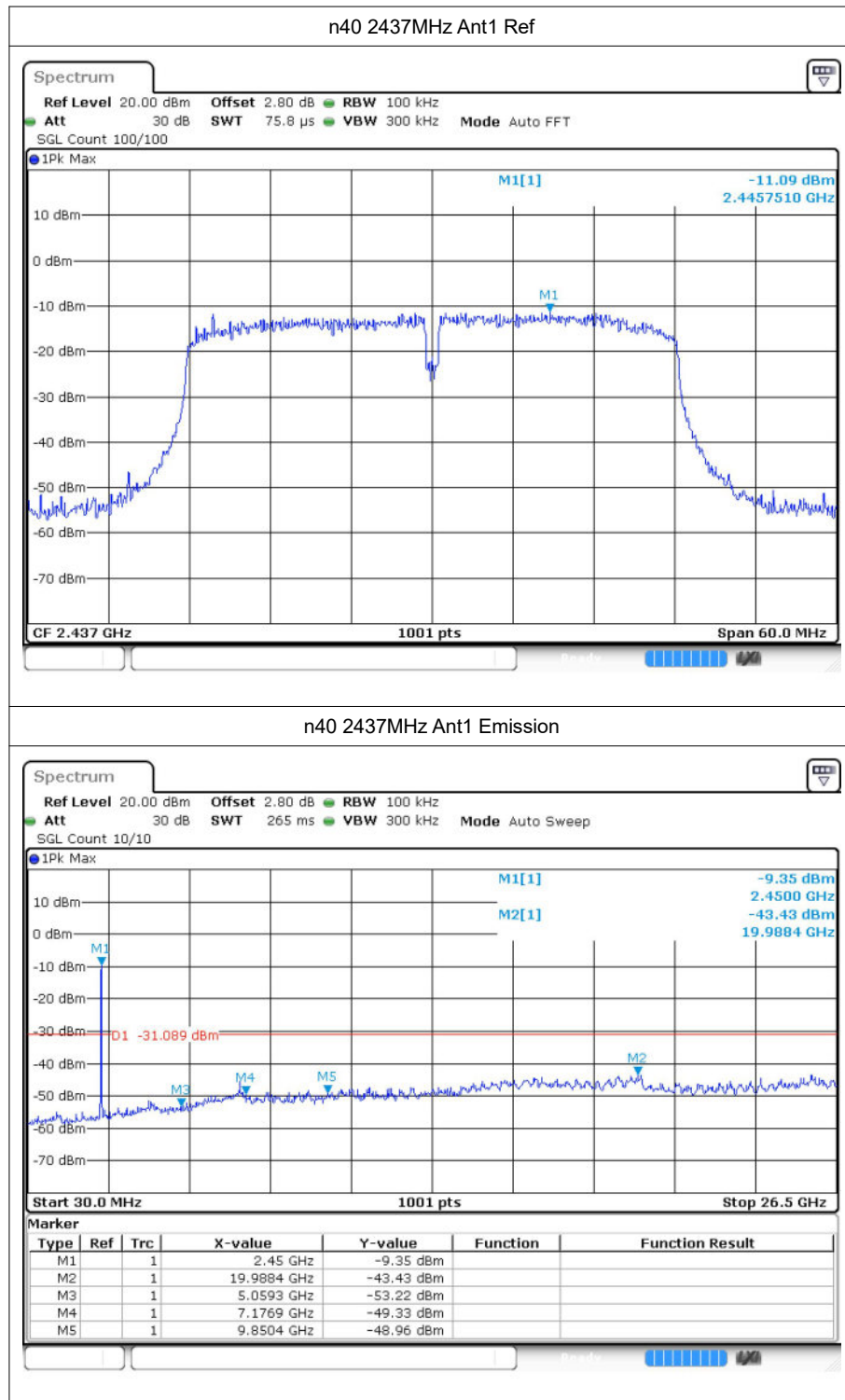


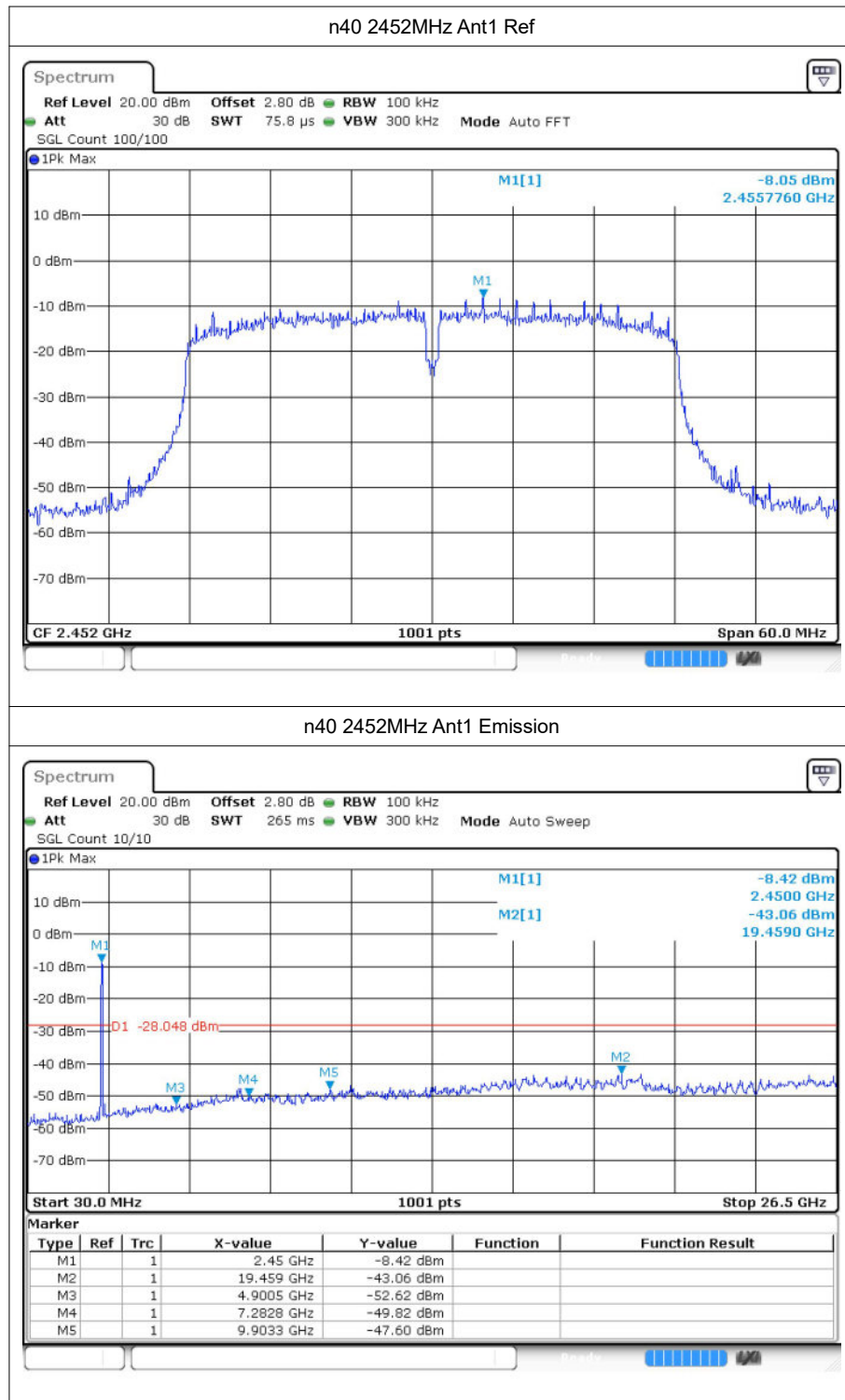














7 Restrict Band

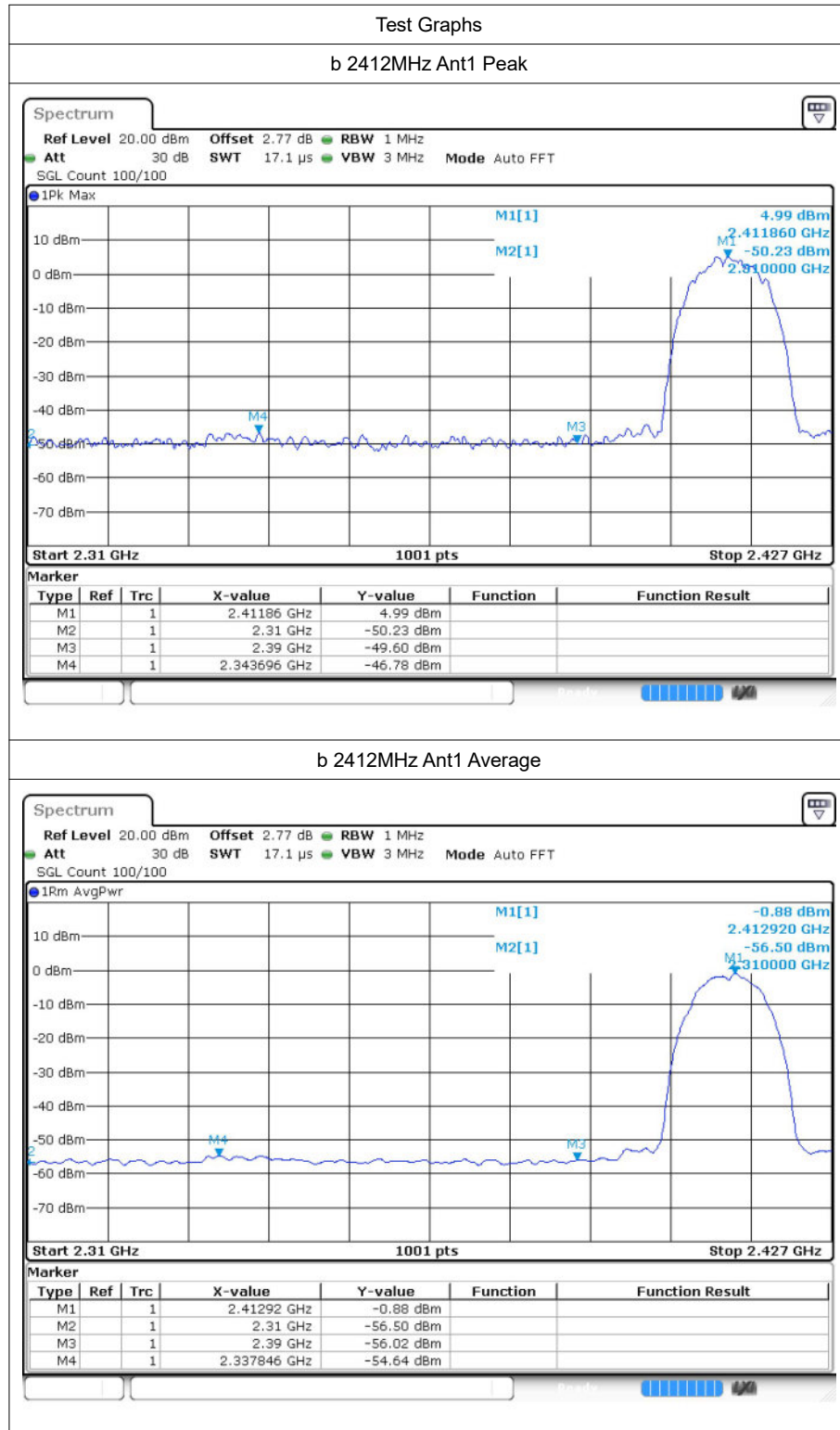
7.1 Test Result

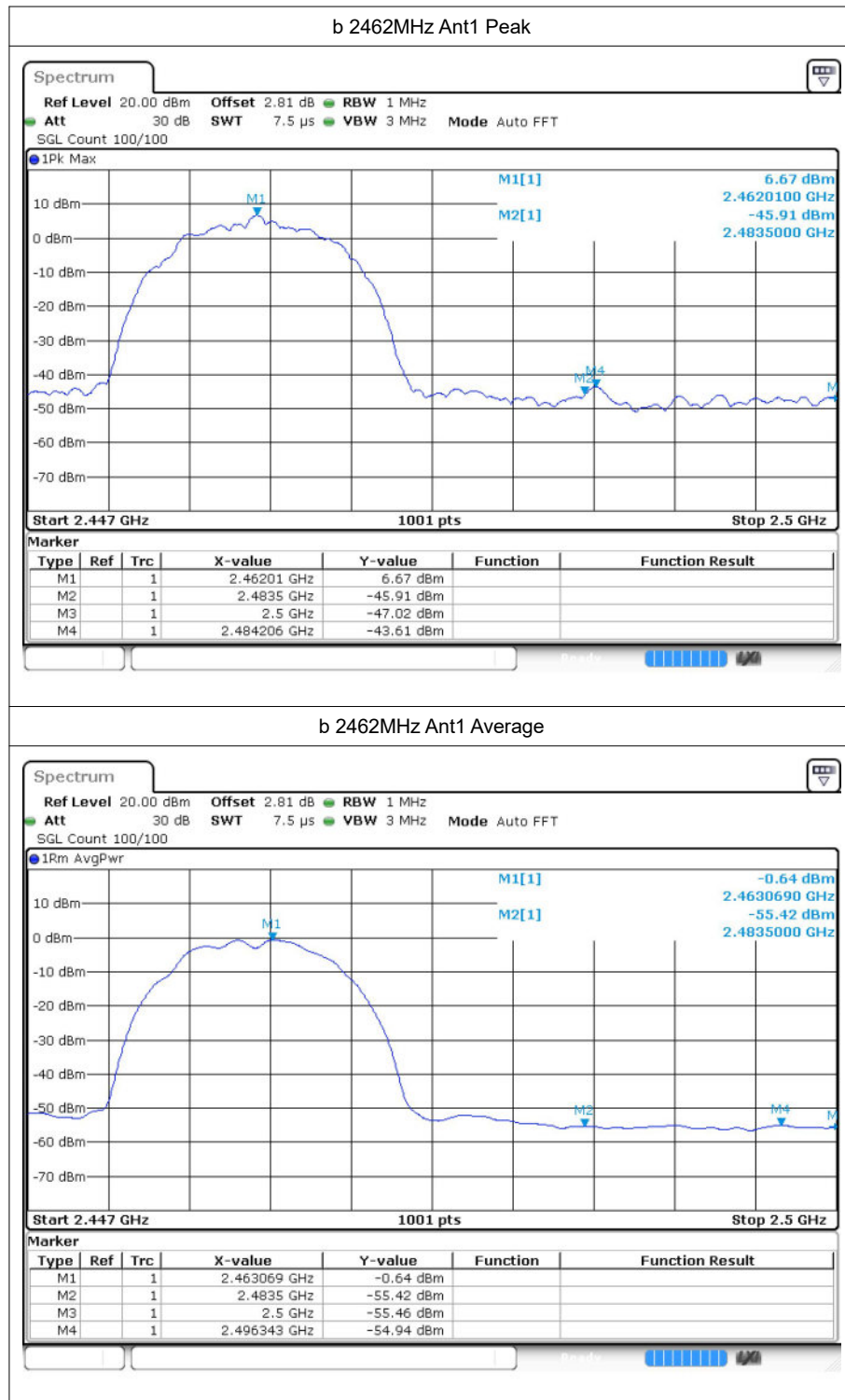
Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	Duty Factor	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
b	2412	Ant1	2310	-50.23	4.23	-	49.26	Peak	74	Pass
b	2412	Ant1	2310	-56.5	4.23	0	42.99	Average	54	Pass
b	2412	Ant1	2343.696	-46.78	4.23	-	52.71	Peak	74	Pass
b	2412	Ant1	2337.846	-54.63	4.23	0	44.86	Average	54	Pass
b	2412	Ant1	2390	-49.6	4.23	-	49.89	Peak	74	Pass
b	2412	Ant1	2390	-56.02	4.23	0	43.47	Average	54	Pass
b	2462	Ant1	2483.5	-45.91	4.23	-	53.58	Peak	74	Pass
b	2462	Ant1	2483.5	-55.42	4.23	0	44.07	Average	54	Pass
b	2462	Ant1	2484.206	-43.61	4.23	-	55.88	Peak	74	Pass
b	2462	Ant1	2496.343	-54.93	4.23	0	44.56	Average	54	Pass
b	2462	Ant1	2500	-47.02	4.23	-	52.47	Peak	74	Pass
b	2462	Ant1	2500	-55.46	4.23	0	44.03	Average	54	Pass
g	2412	Ant1	2310	-49.89	4.23	-	49.6	Peak	74	Pass
g	2412	Ant1	2310	-56.36	4.23	0	43.13	Average	54	Pass
g	2412	Ant1	2339.835	-45.73	4.23	-	53.76	Peak	74	Pass
g	2412	Ant1	2339.484	-54.35	4.23	0	45.14	Average	54	Pass
g	2412	Ant1	2390	-46.66	4.23	-	49.89	Peak	74	Pass
g	2412	Ant1	2390	-55.17	4.23	0	44.32	Average	54	Pass
g	2462	Ant1	2483.5	-48.48	4.23	-	51.01	Peak	74	Pass
g	2462	Ant1	2483.5	-54.31	4.23	0	45.18	Average	54	Pass
g	2462	Ant1	2484.206	-44.29	4.23	-	55.2	Peak	74	Pass
g	2462	Ant1	2483.517	-54.31	4.23	0	45.18	Average	54	Pass
g	2462	Ant1	2500	-49.06	4.23	-	52.47	Peak	74	Pass
g	2462	Ant1	2500	-55.72	4.23	0	43.77	Average	54	Pass
n20	2412	Ant1	2310	-50.24	4.23	-	49.25	Peak	74	Pass
n20	2412	Ant1	2310	-56.78	4.23	0	42.71	Average	54	Pass
n20	2412	Ant1	2389.443	-45.04	4.23	-	54.45	Peak	74	Pass
n20	2412	Ant1	2337.495	-53.74	4.23	0	45.75	Average	54	Pass
n20	2412	Ant1	2390	-47.51	4.23	-	51.98	Peak	74	Pass
n20	2412	Ant1	2390	-55.5	4.23	0	43.99	Average	54	Pass
n20	2462	Ant1	2483.5	-48.39	4.23	-	51.1	Peak	74	Pass
n20	2462	Ant1	2483.5	-54.71	4.23	0	44.78	Average	54	Pass
n20	2462	Ant1	2495.707	-45.8	4.23	-	53.69	Peak	74	Pass
n20	2462	Ant1	2484.312	-54.28	4.23	0	45.21	Average	54	Pass

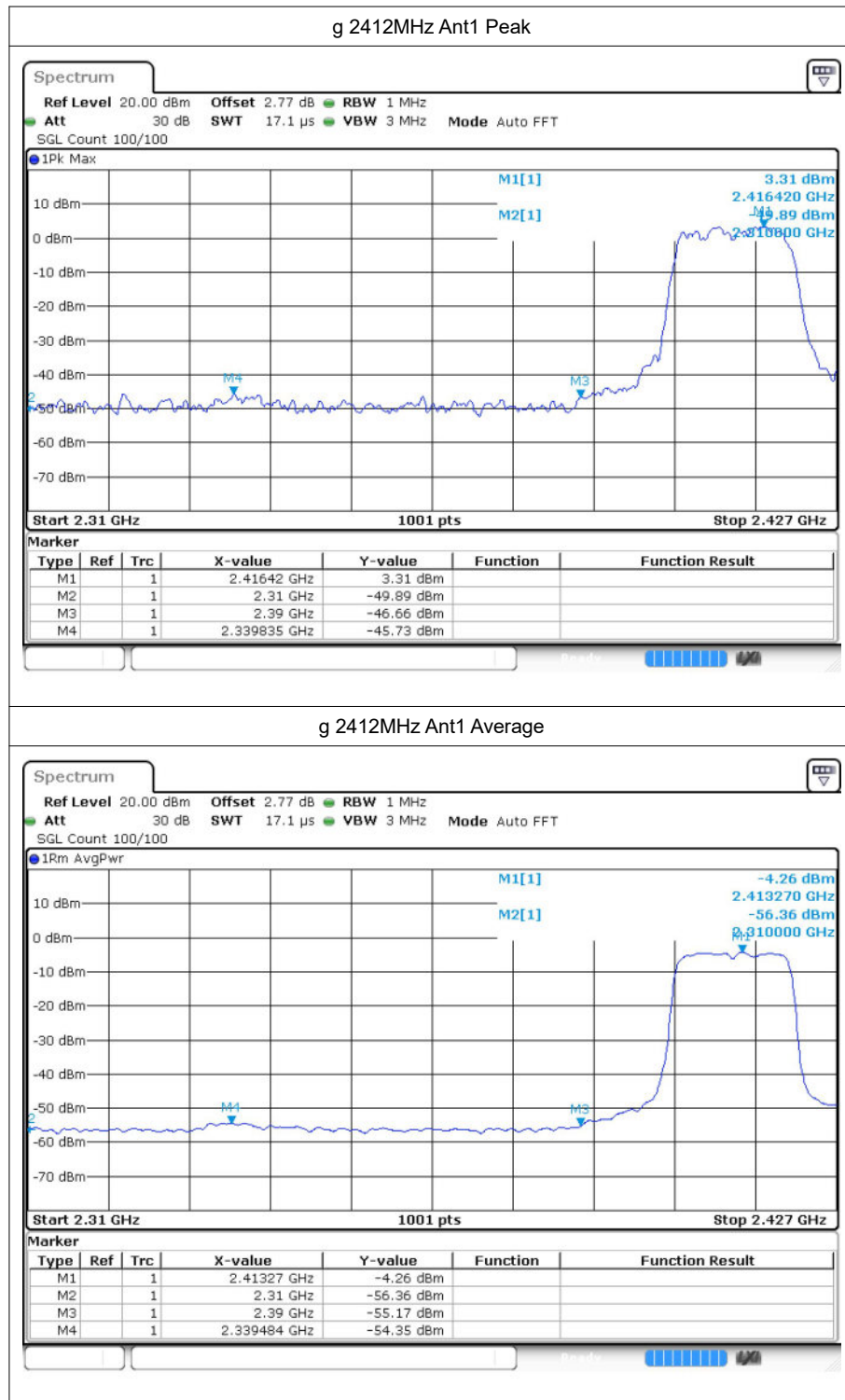


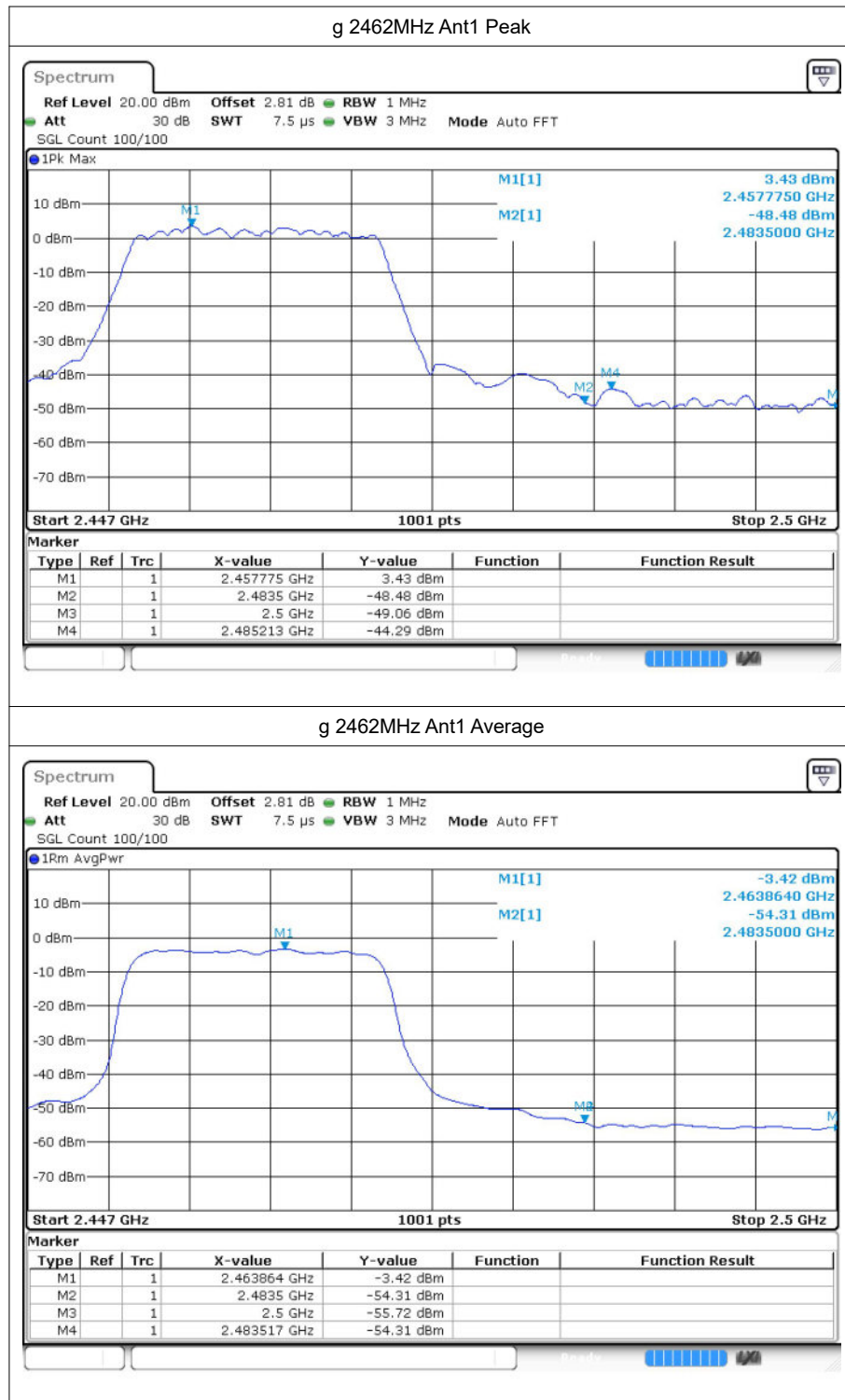
n20	2462	Ant1	2500	-48.52	4.23	-	50.97	Peak	74	Pass
n20	2462	Ant1	2500	-56.36	4.23	0	43.13	Average	54	Pass
n40	2422	Ant1	2310	-49.34	4.23	-	50.15	Peak	74	Pass
n40	2422	Ant1	2310	-56.44	4.23	0	43.05	Average	54	Pass
n40	2422	Ant1	2384.55	-45.96	4.23	-	53.53	Peak	74	Pass
n40	2422	Ant1	2389.804	-53.63	4.23	0	45.86	Average	54	Pass
n40	2422	Ant1	2390	-47.32	4.23	-	52.17	Peak	74	Pass
n40	2422	Ant1	2390	-53.65	4.23	0	45.84	Average	54	Pass
n40	2452	Ant1	2483.5	-45.36	4.23	-	54.13	Peak	74	Pass
n40	2452	Ant1	2483.5	-51.82	4.23	0	47.67	Average	54	Pass
n40	2452	Ant1	2485.18	-44.16	4.23	-	55.33	Peak	74	Pass
n40	2452	Ant1	2484.244	-51.38	4.23	0	48.11	Average	54	Pass
n40	2452	Ant1	2500	-47.73	4.23	-	51.76	Peak	74	Pass
n40	2452	Ant1	2500	-55.15	4.23	0	44.34	Average	54	Pass

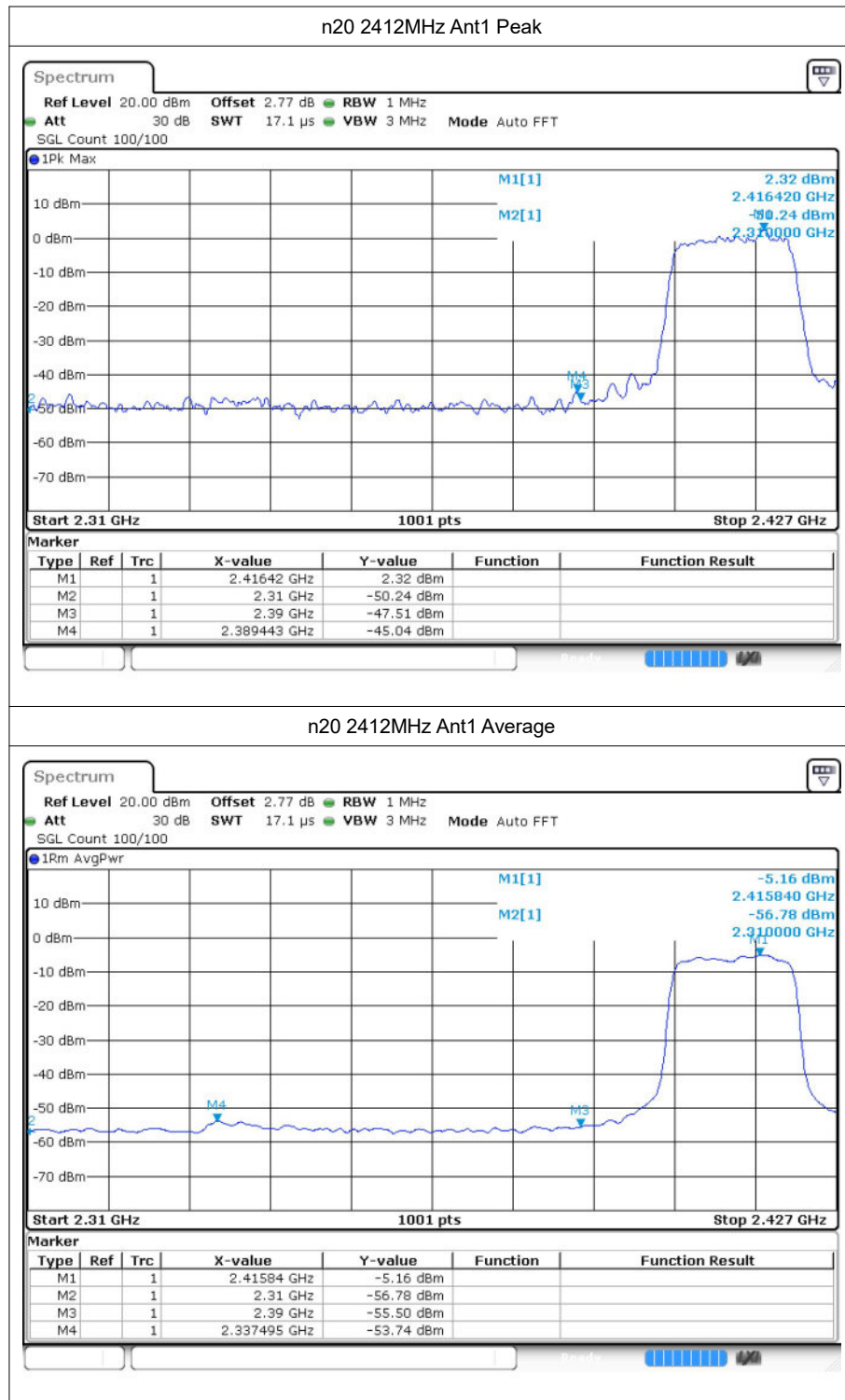
7.2 Test Graphs

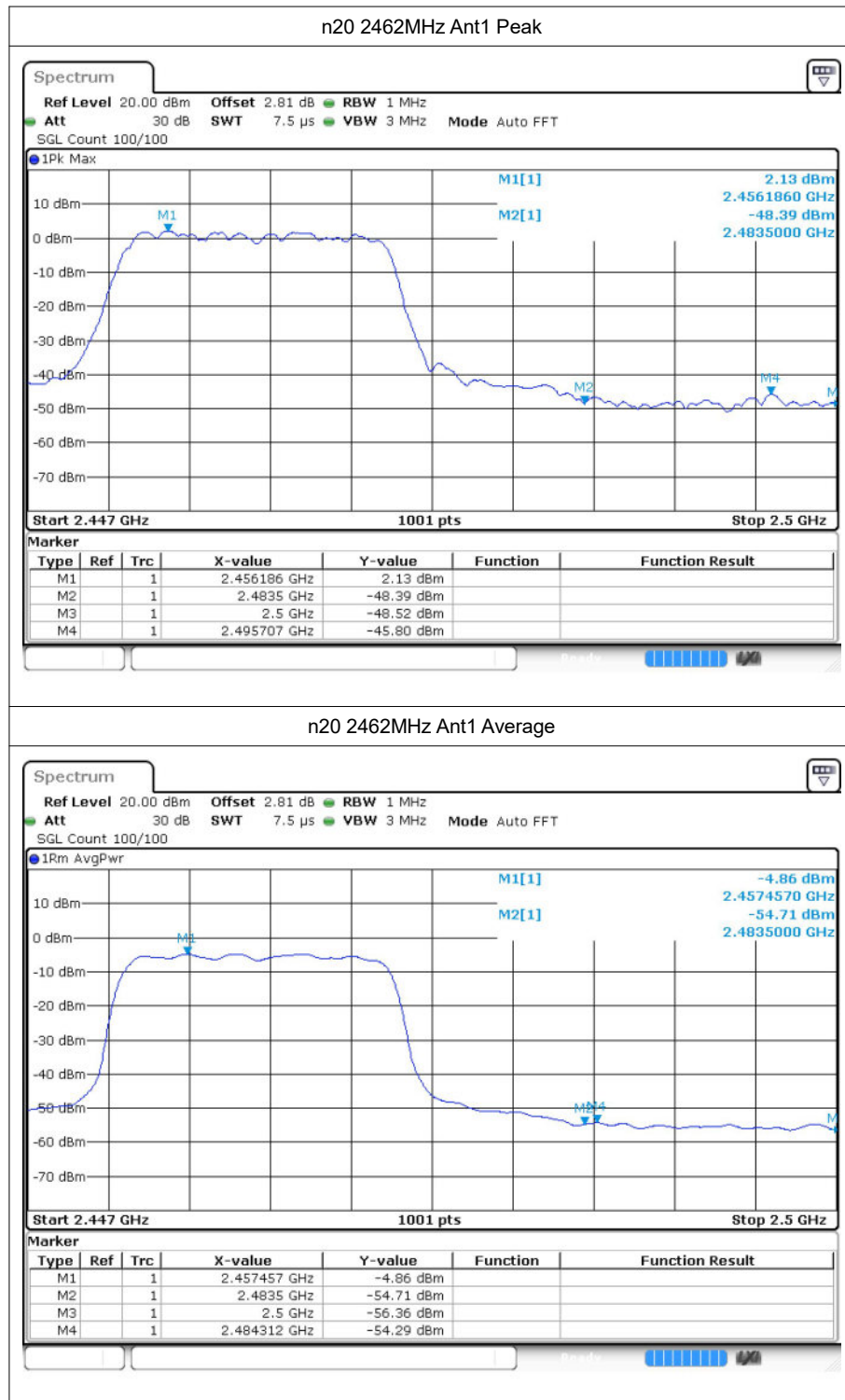


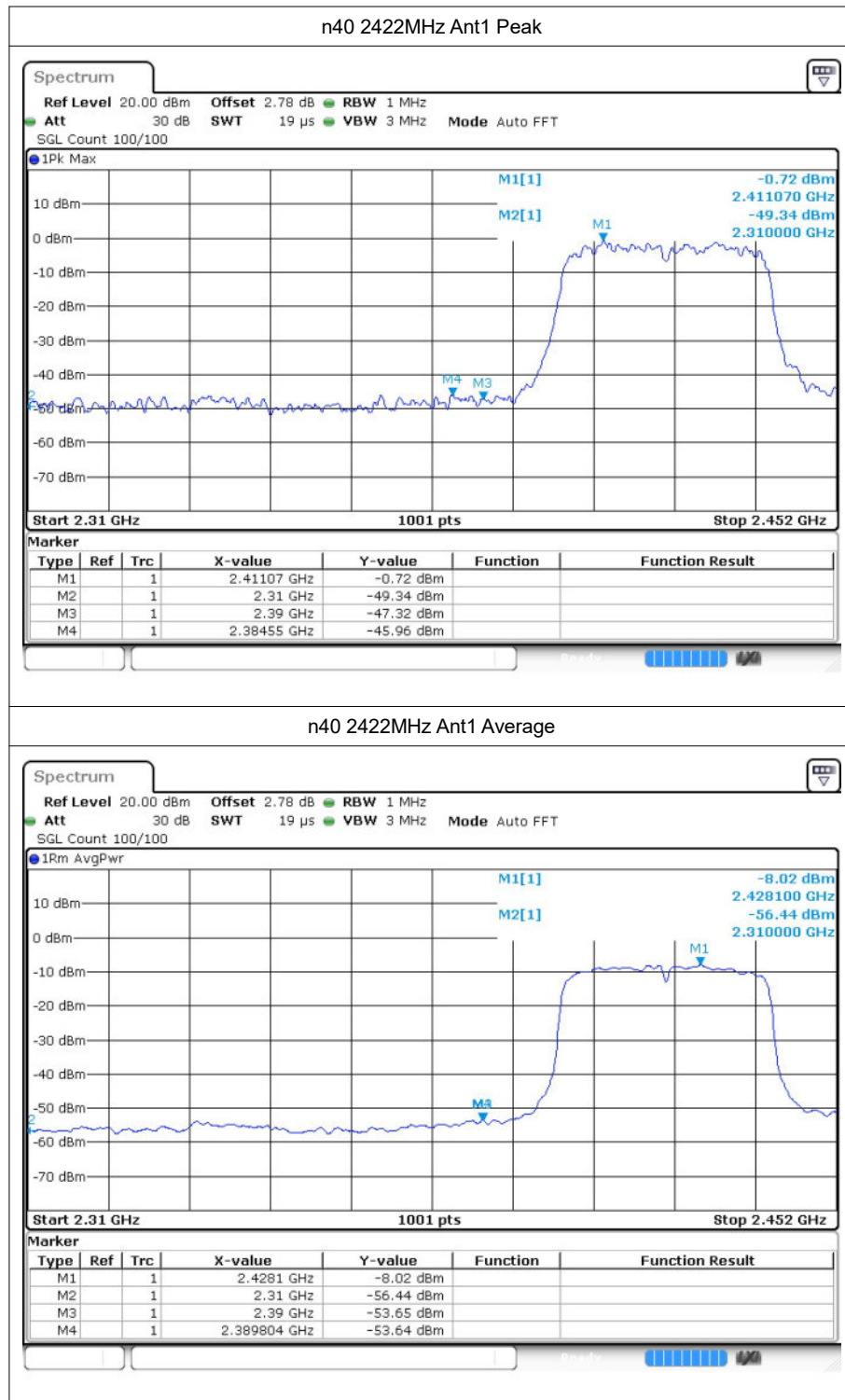


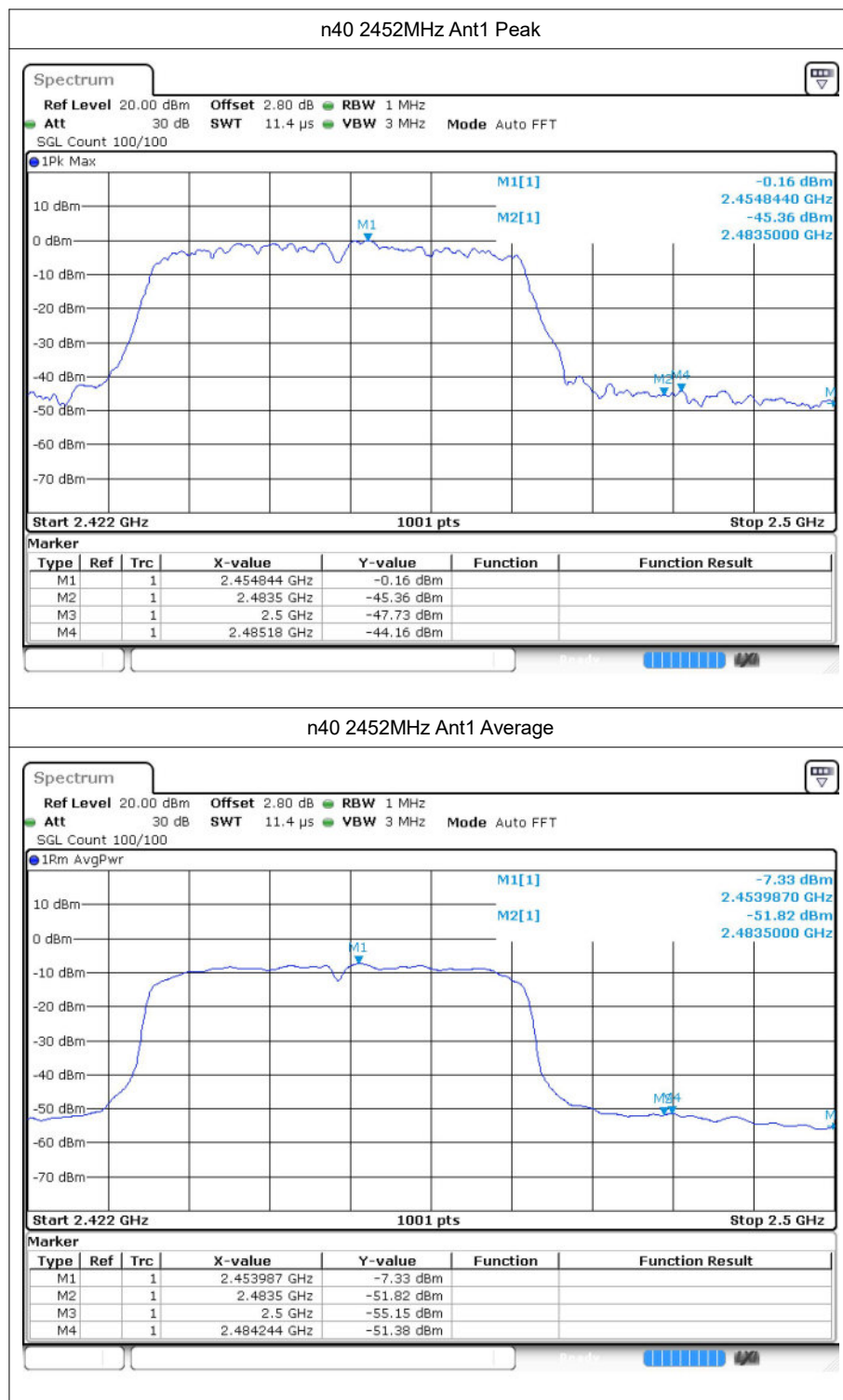












---The End---