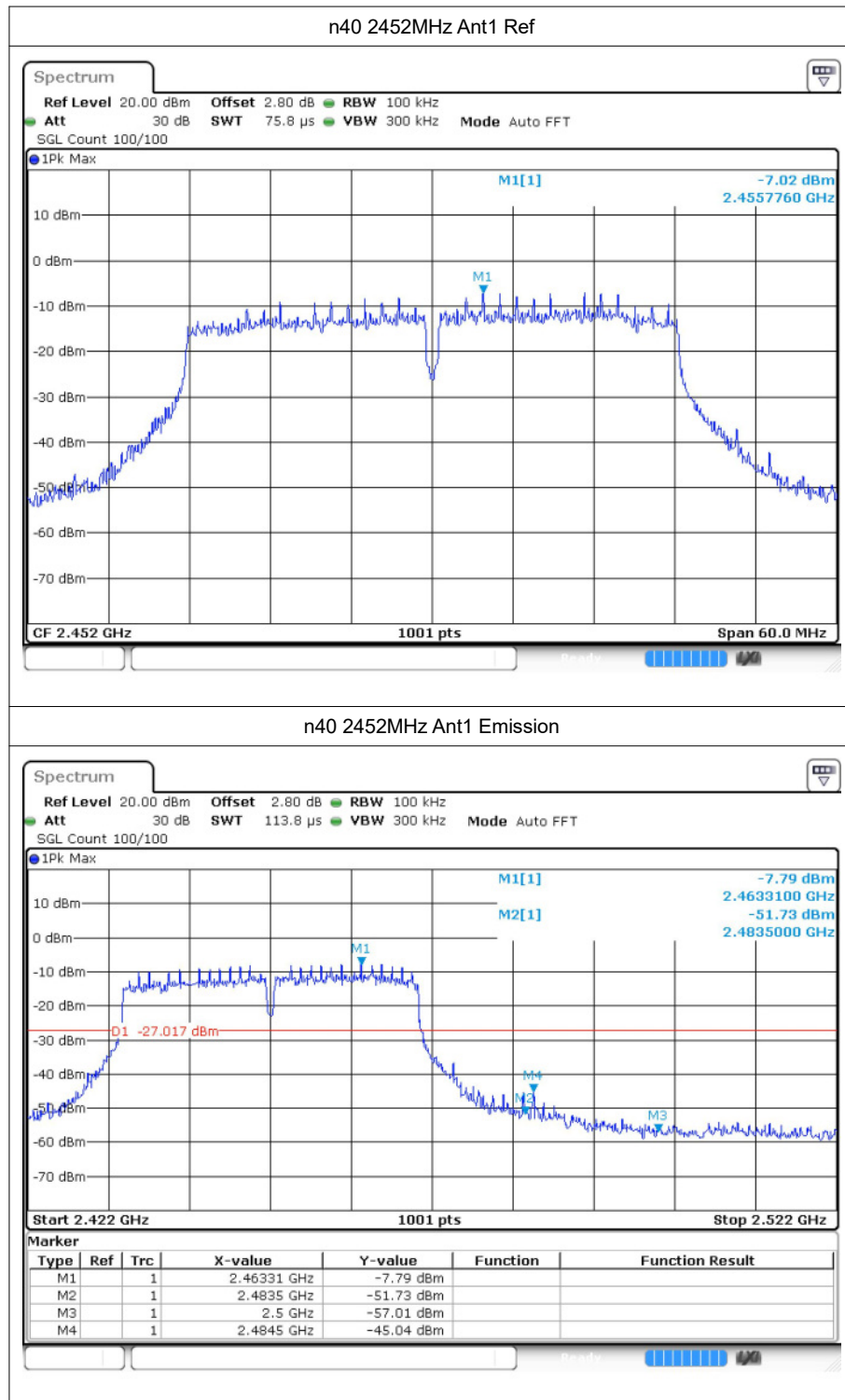




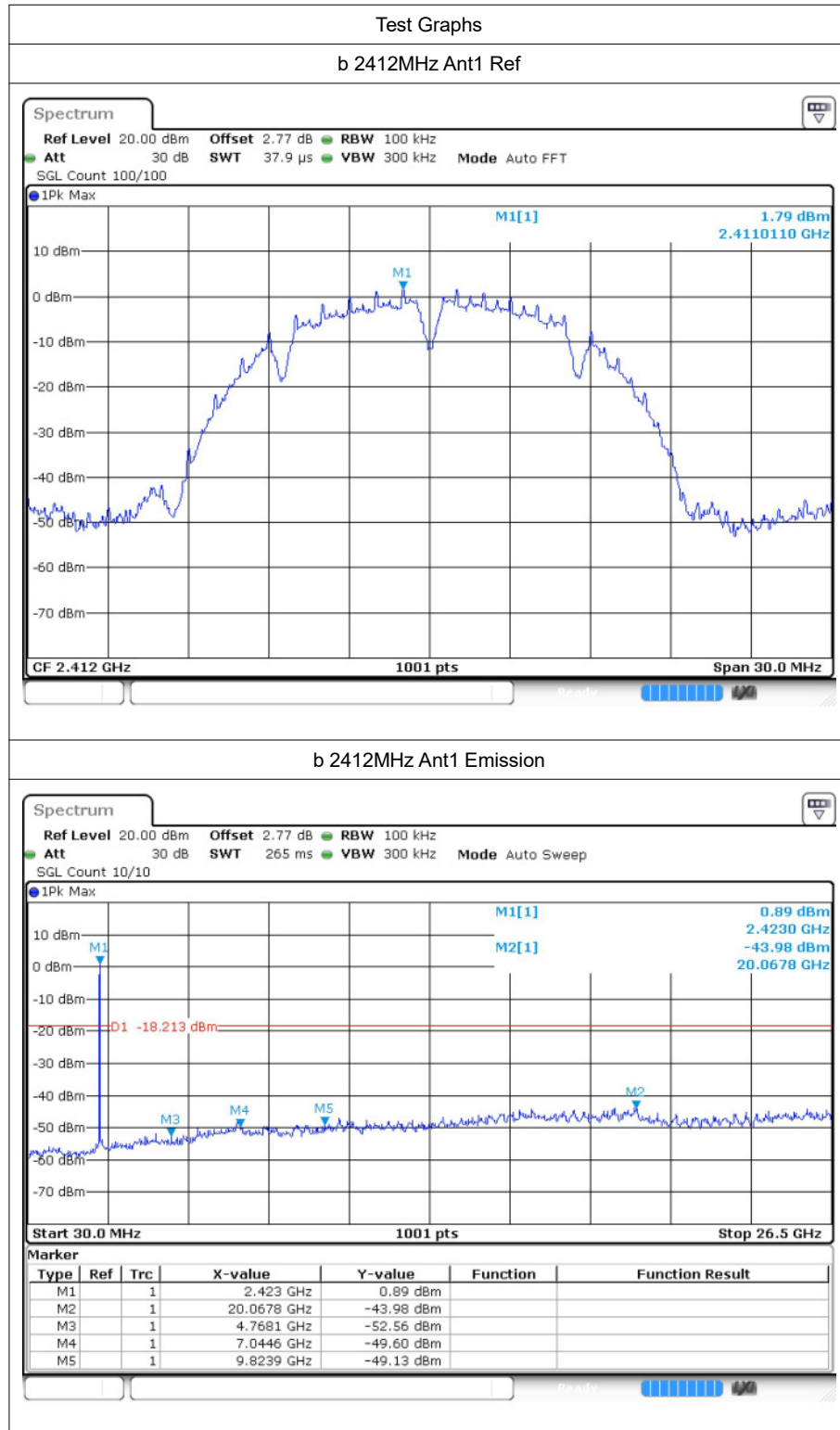


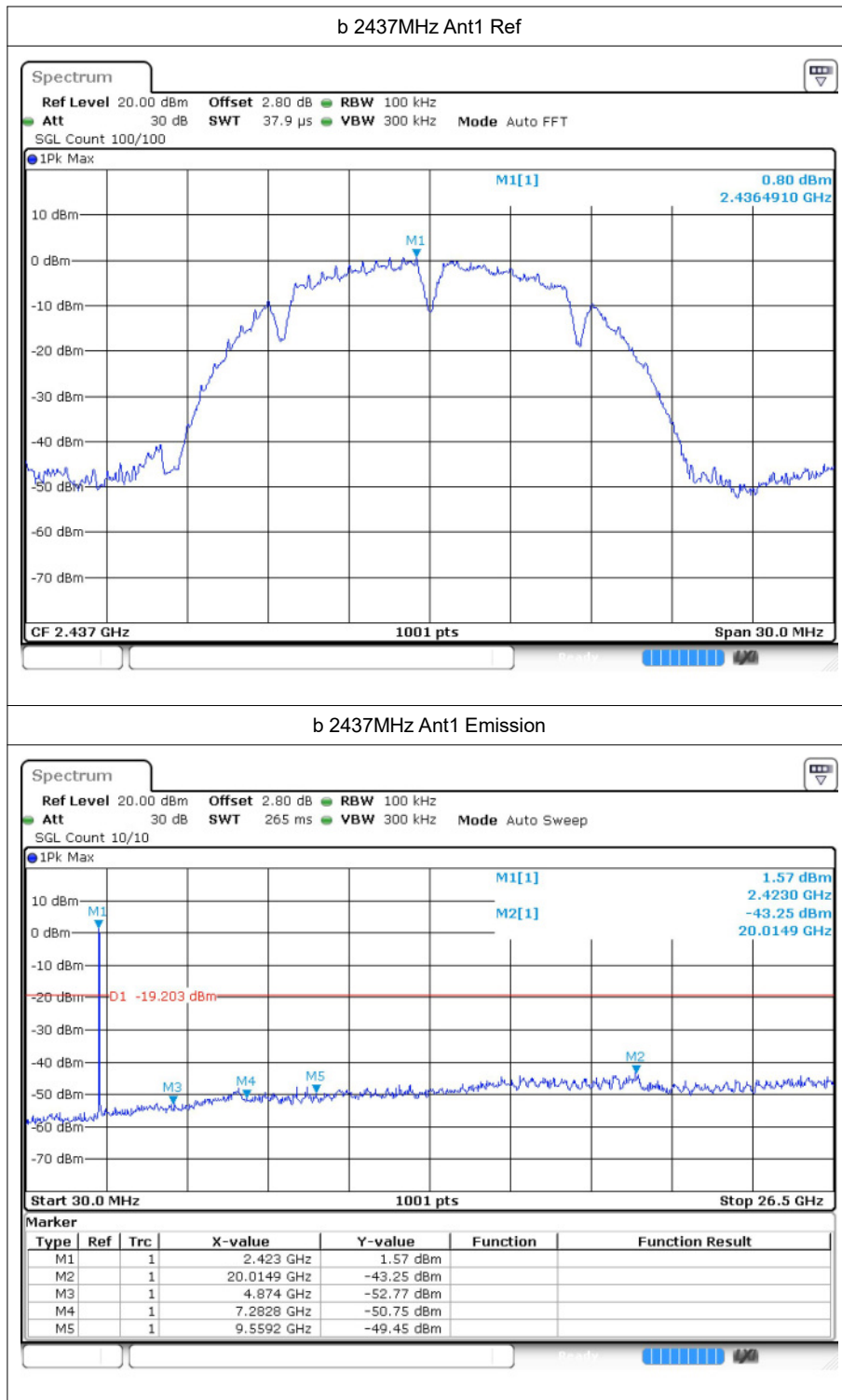
6 Conducted RF Spurious Emission

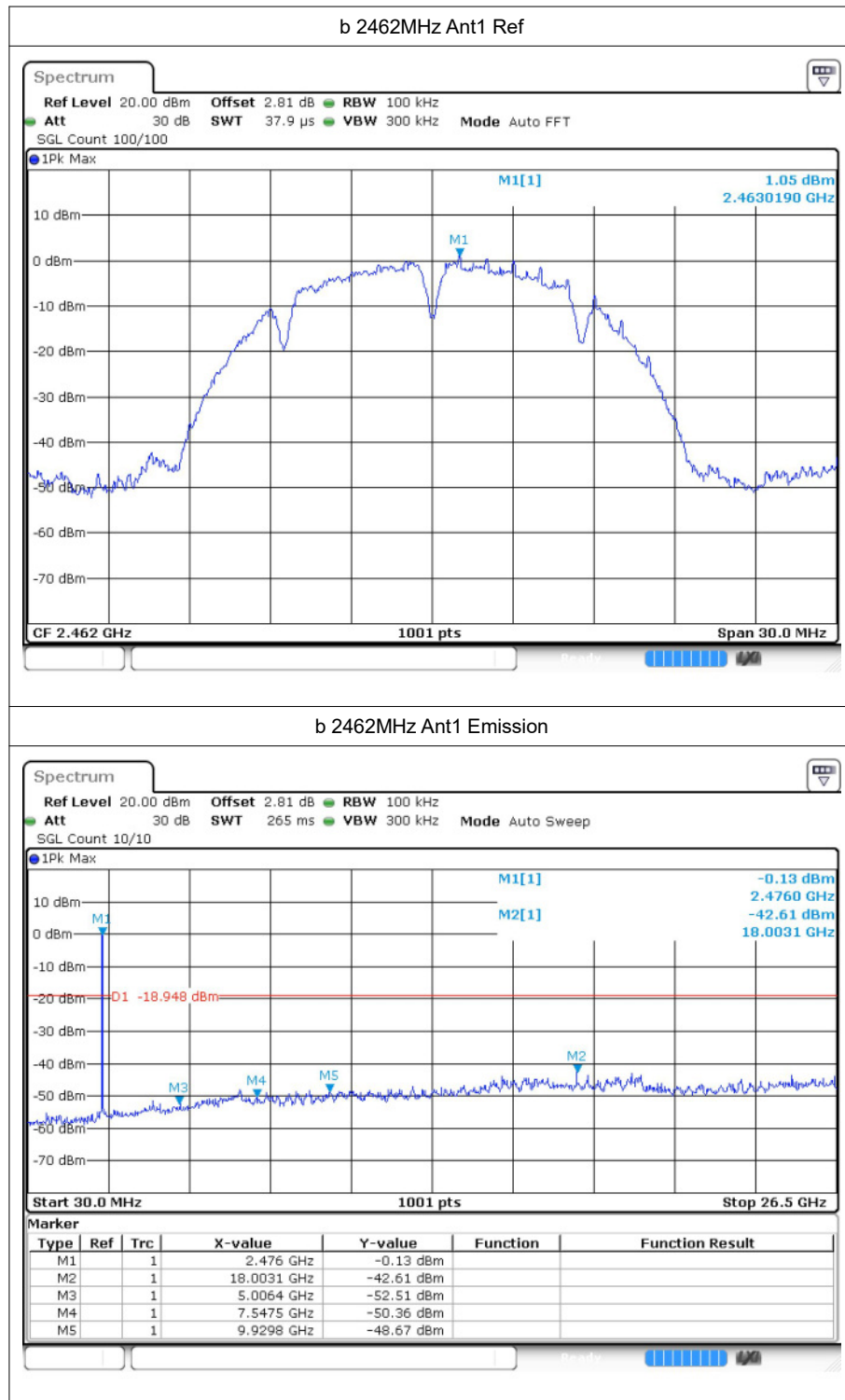
6.1 Test Result

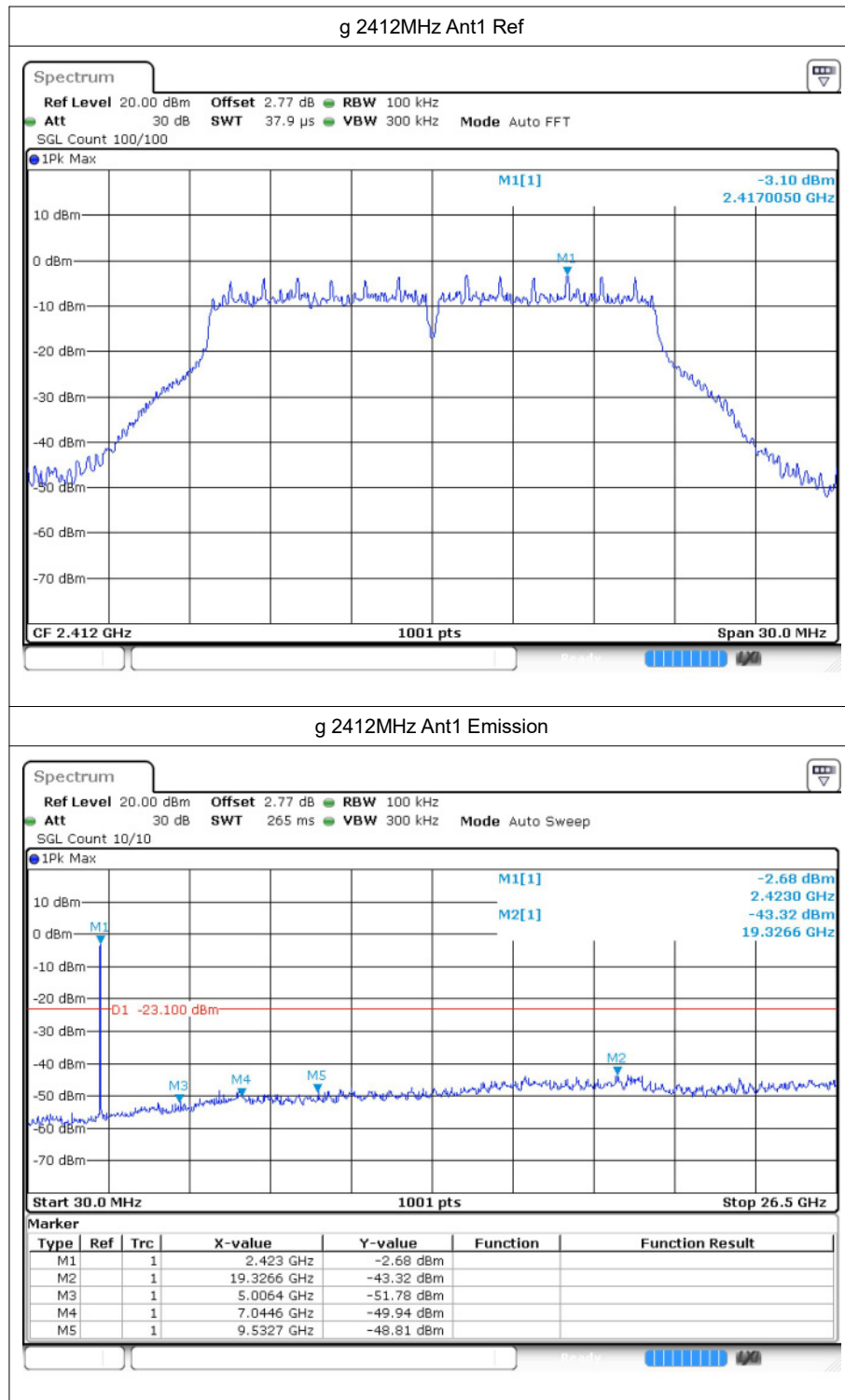
Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
b	2412	Ant1	-45.76	-20	Pass
b	2437	Ant1	-44.05	-20	Pass
b	2462	Ant1	-43.65	-20	Pass
g	2412	Ant1	-40.22	-20	Pass
g	2437	Ant1	-39.79	-20	Pass
g	2462	Ant1	-39.86	-20	Pass
n20	2412	Ant1	-39.17	-20	Pass
n20	2437	Ant1	-40.62	-20	Pass
n20	2462	Ant1	-40.1	-20	Pass
n40	2422	Ant1	-35.29	-20	Pass
n40	2437	Ant1	-35.62	-20	Pass
n40	2452	Ant1	-34.98	-20	Pass

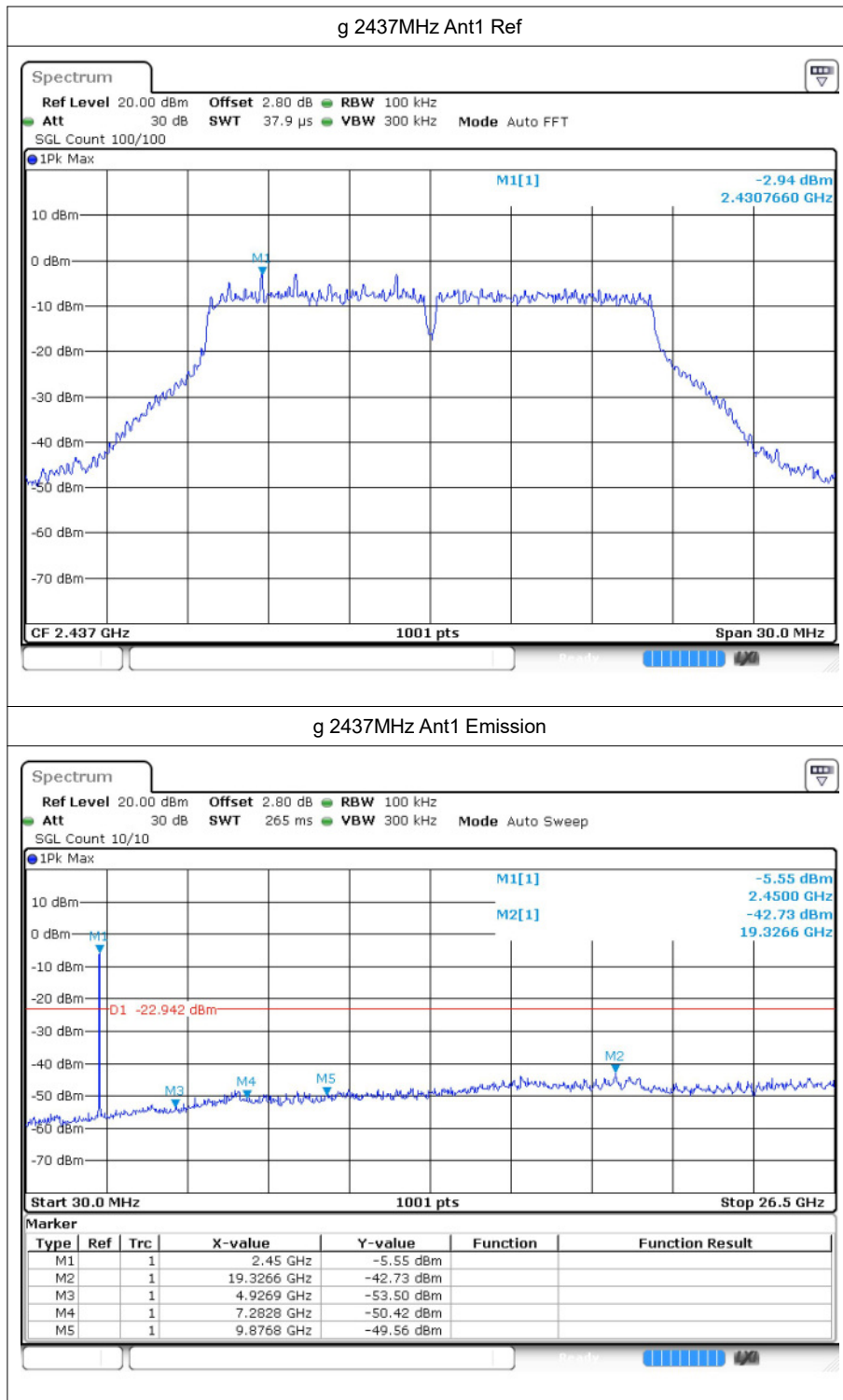
6.2 Test Graphs

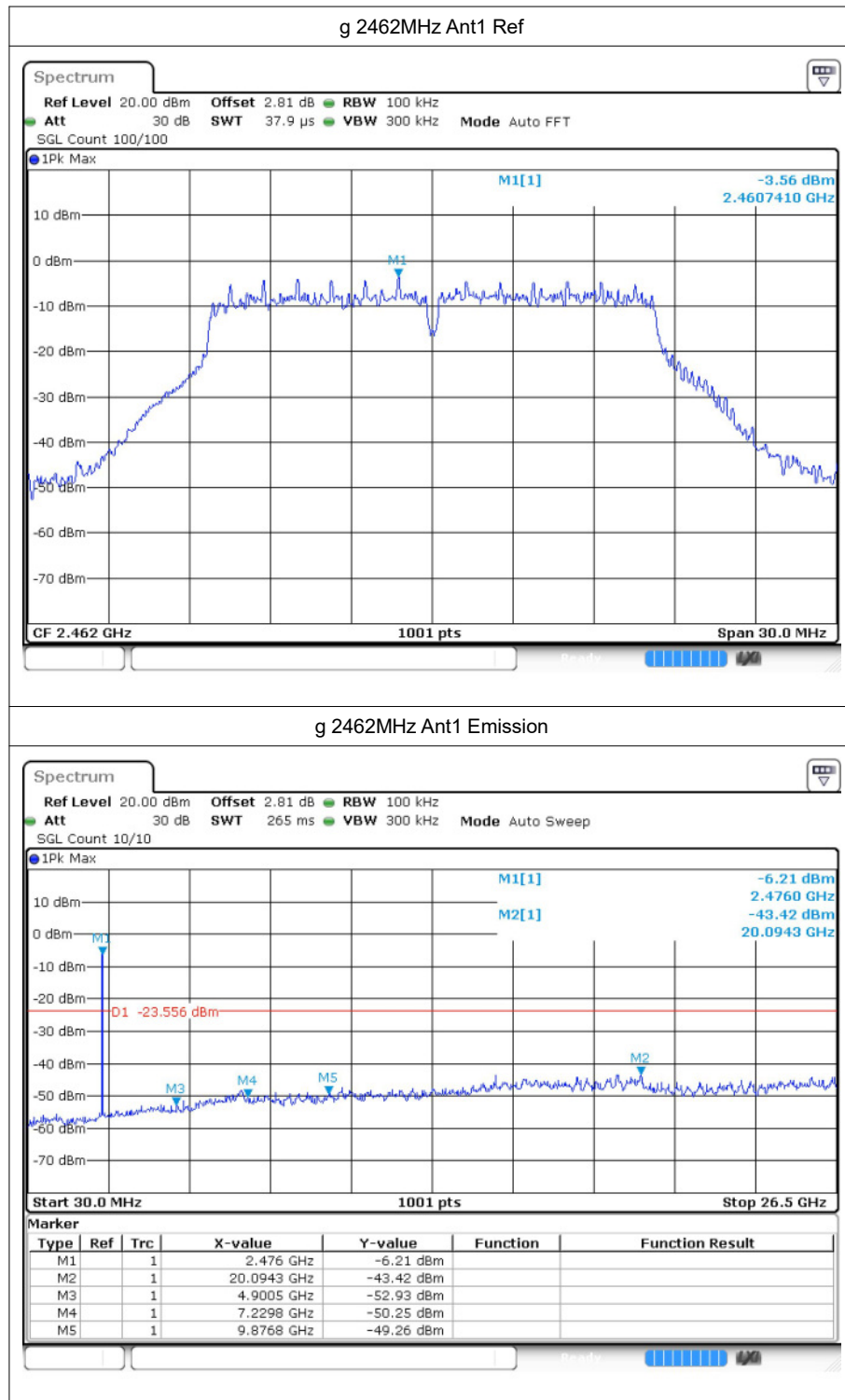


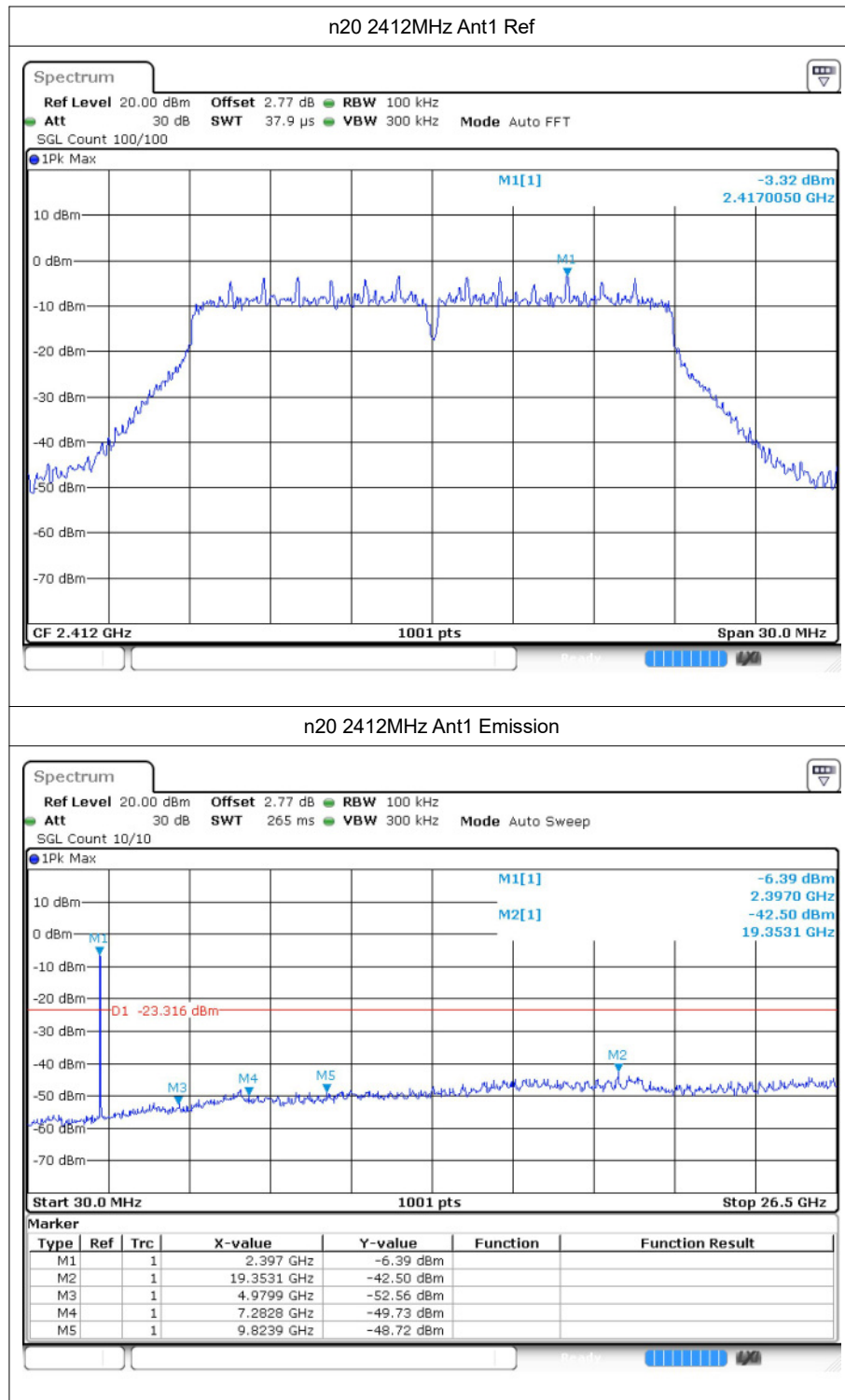


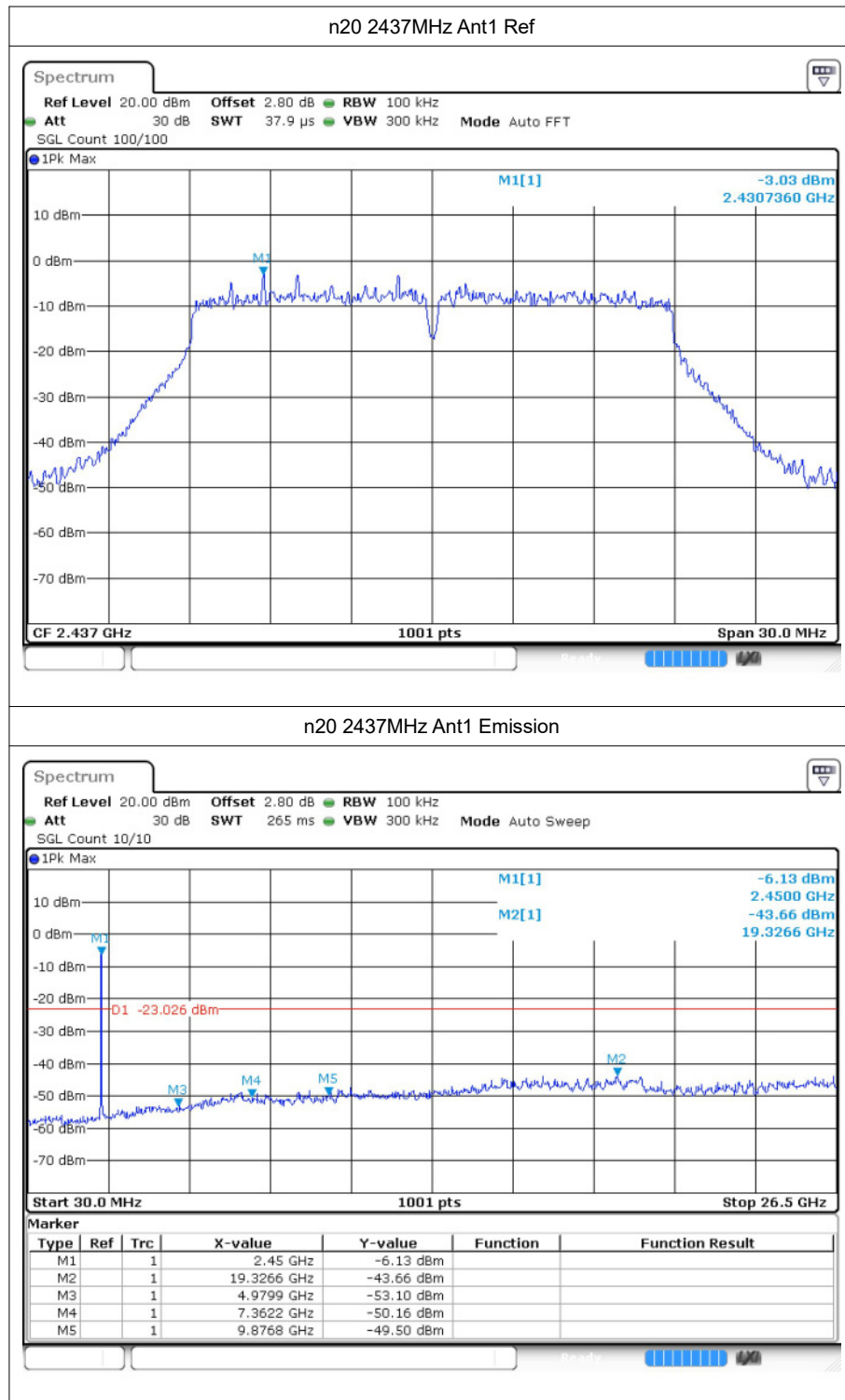


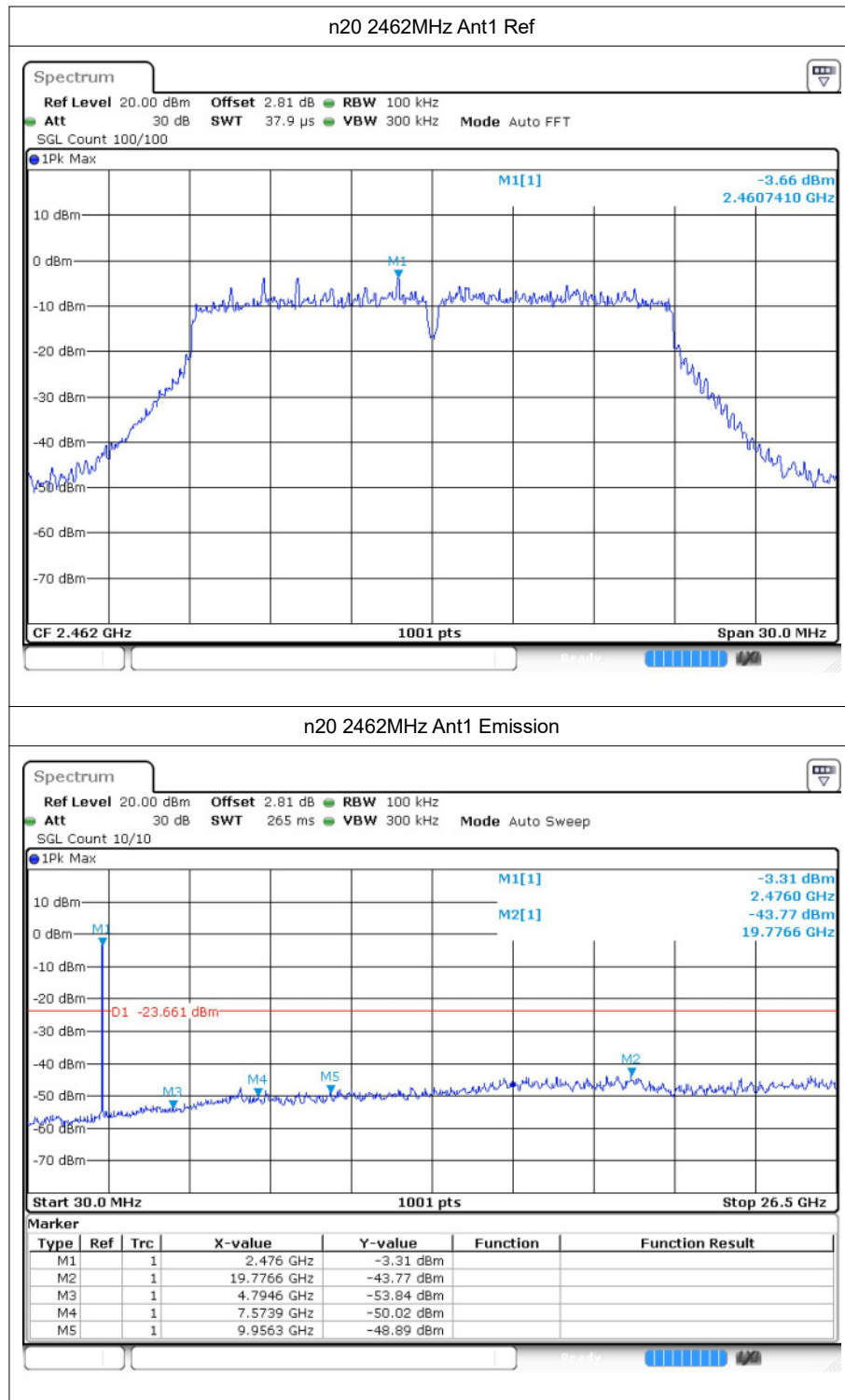


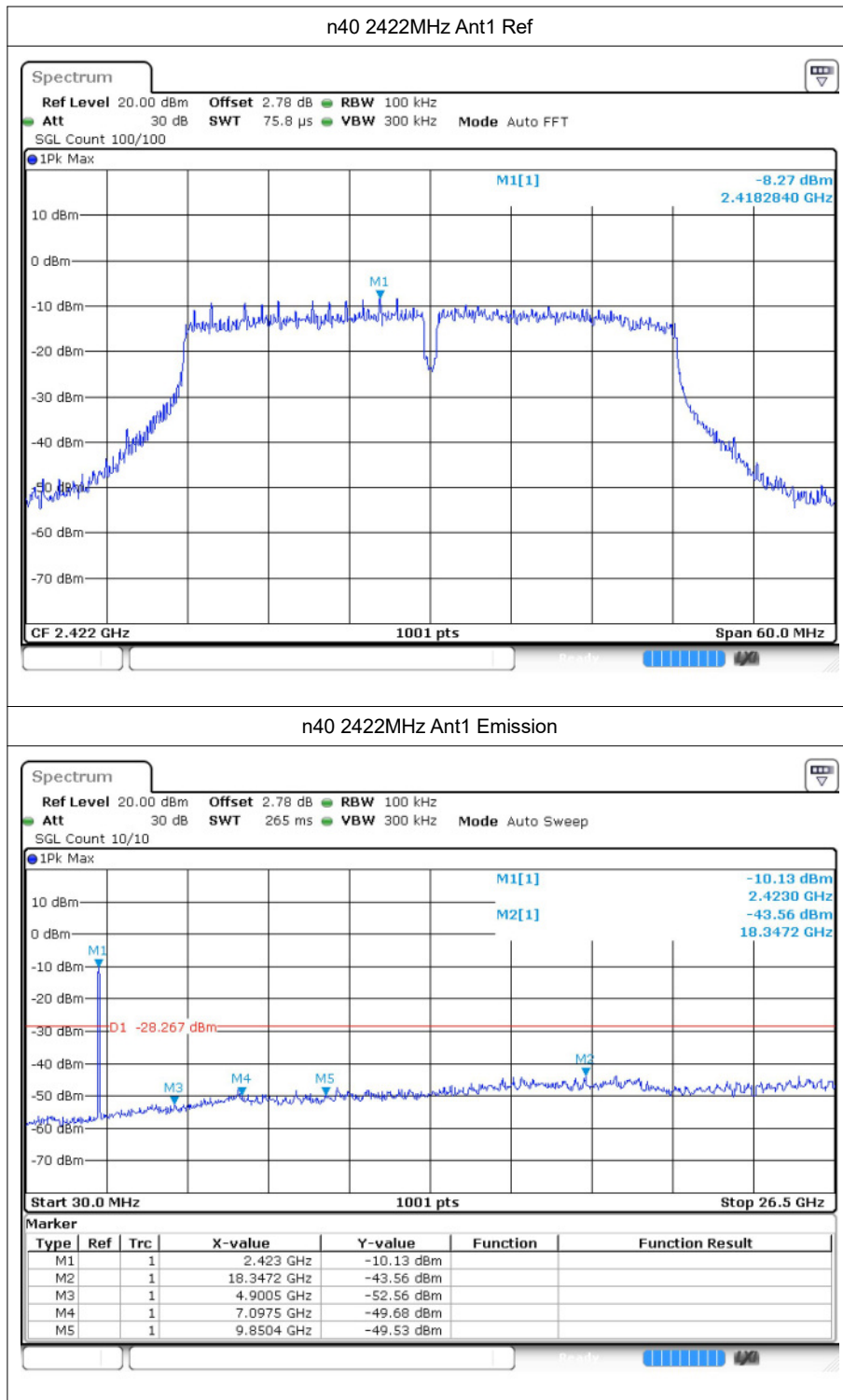


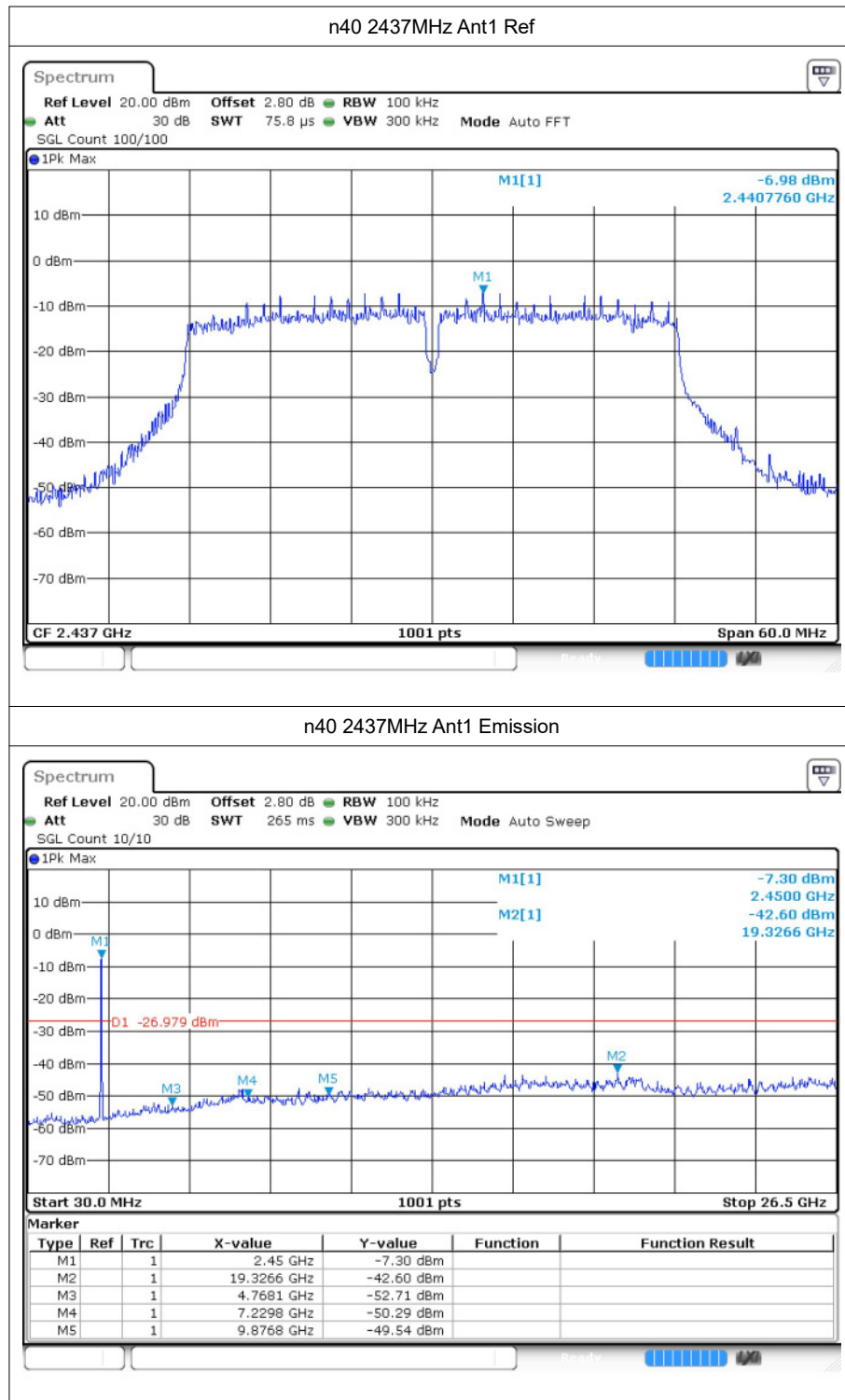


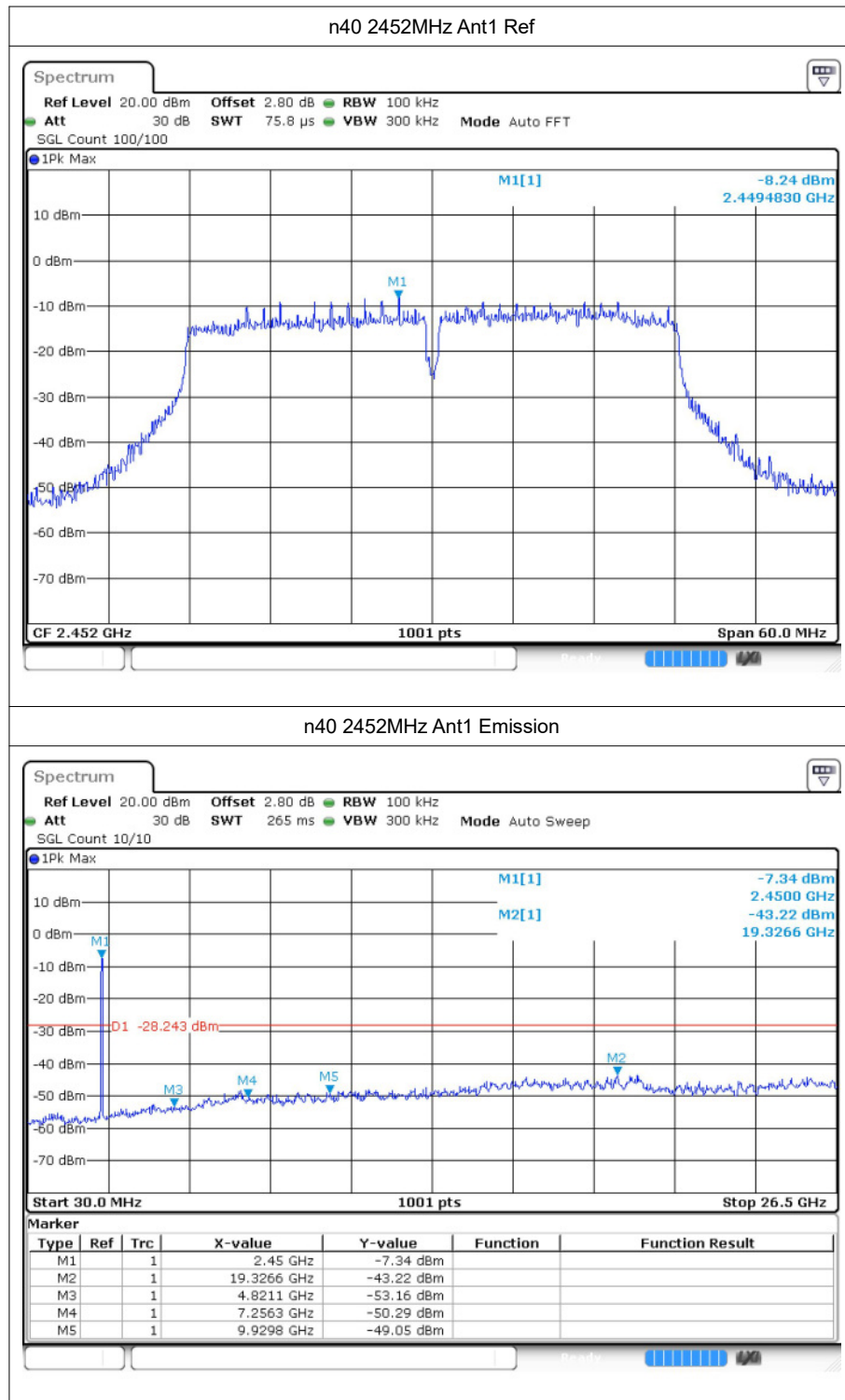














7 Restrict Band

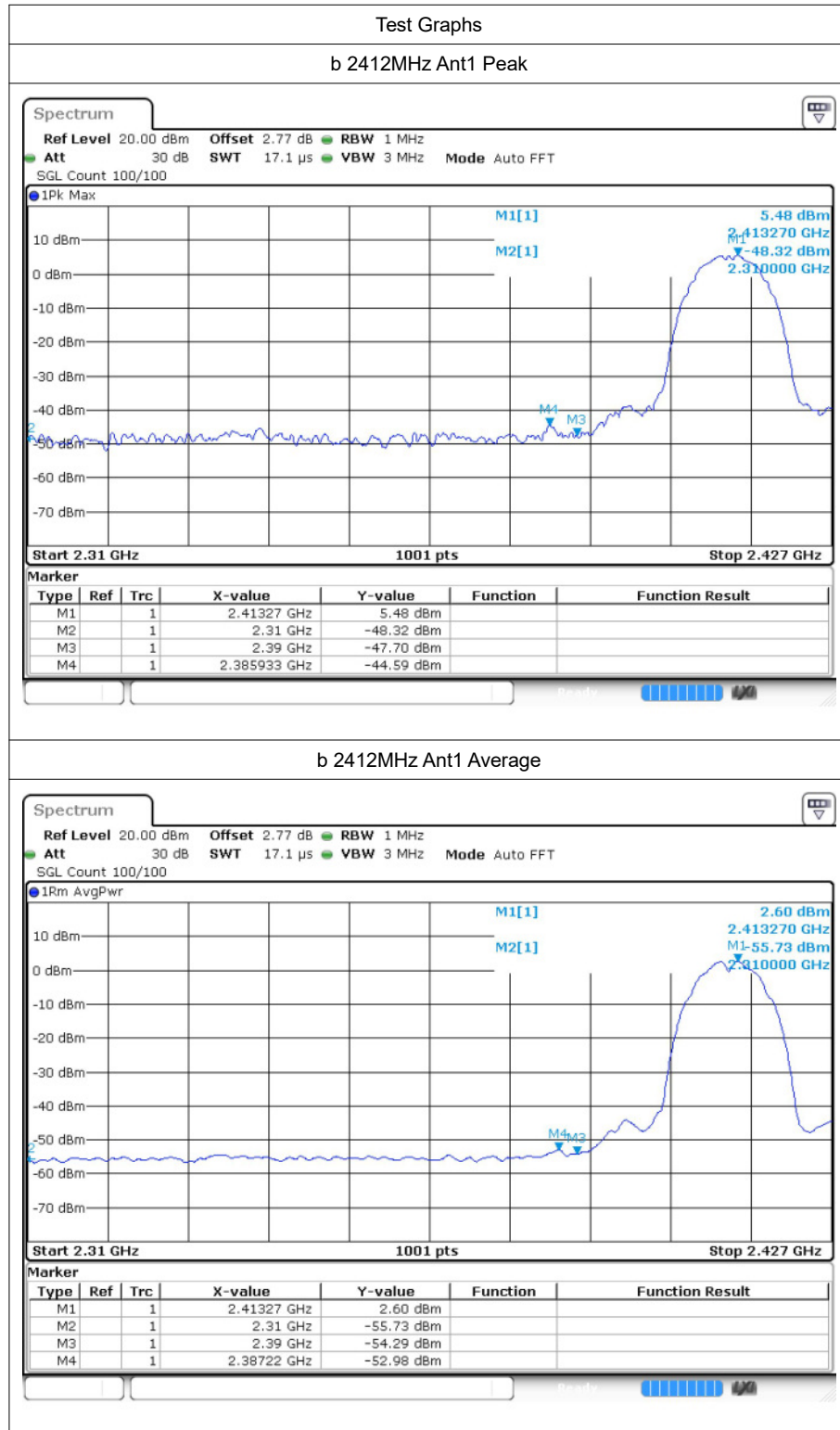
7.1 Test Result

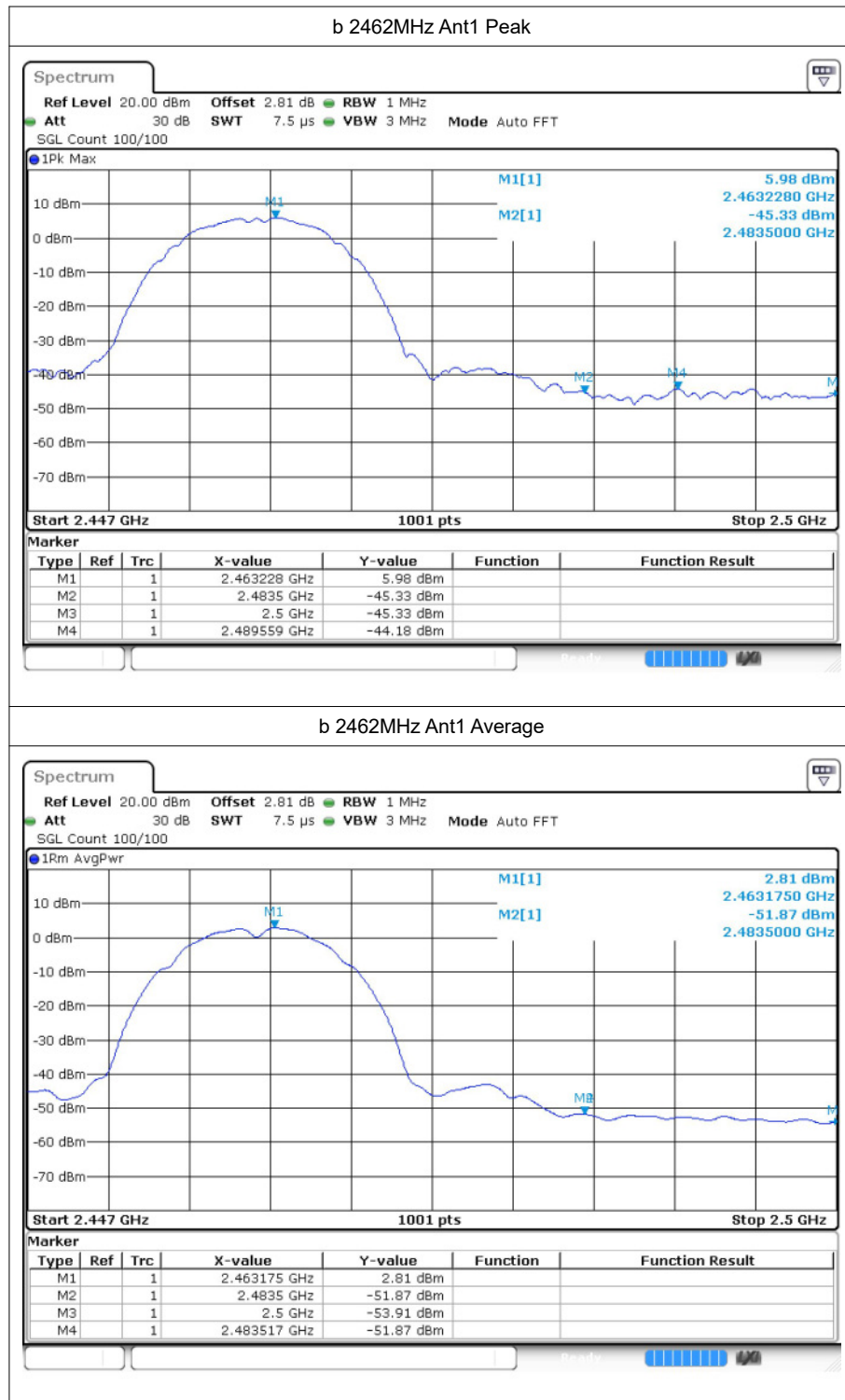
Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	Duty Factor	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
b	2412	Ant1	2310	-48.32	2	-	48.94	Peak	74	Pass
b	2412	Ant1	2310	-55.73	2	0.33	41.86	Average	54	Pass
b	2412	Ant1	2385.933	-44.58	2	-	52.68	Peak	74	Pass
b	2412	Ant1	2387.22	-52.98	2	0.33	44.61	Average	54	Pass
b	2412	Ant1	2390	-47.7	2	-	49.56	Peak	74	Pass
b	2412	Ant1	2390	-54.29	2	0.33	43.3	Average	54	Pass
b	2462	Ant1	2483.5	-45.33	2	-	51.93	Peak	74	Pass
b	2462	Ant1	2483.5	-51.87	2	0.33	45.72	Average	54	Pass
b	2462	Ant1	2489.559	-44.18	2	-	53.08	Peak	74	Pass
b	2462	Ant1	2483.517	-51.87	2	0.33	45.72	Average	54	Pass
b	2462	Ant1	2500	-45.33	2	-	51.93	Peak	74	Pass
b	2462	Ant1	2500	-53.91	2	0.33	43.68	Average	54	Pass
g	2412	Ant1	2310	-50.1	2	-	47.16	Peak	74	Pass
g	2412	Ant1	2310	-56.19	2	0.28	41.35	Average	54	Pass
g	2412	Ant1	2389.911	-41.84	2	-	55.42	Peak	74	Pass
g	2412	Ant1	2389.911	-53.42	2	0.28	44.12	Average	54	Pass
g	2412	Ant1	2390	-41.48	2	-	49.56	Peak	74	Pass
g	2412	Ant1	2390	-53.3	2	0.28	44.24	Average	54	Pass
g	2462	Ant1	2483.5	-43.95	2	-	53.31	Peak	74	Pass
g	2462	Ant1	2483.5	-50.83	2	0.29	46.72	Average	54	Pass
g	2462	Ant1	2489.559	-40.99	2	-	56.27	Peak	74	Pass
g	2462	Ant1	2483.517	-50.83	2	0.29	46.72	Average	54	Pass
g	2462	Ant1	2500	-45.94	2	-	51.93	Peak	74	Pass
g	2462	Ant1	2500	-54.81	2	0.29	42.74	Average	54	Pass
n20	2412	Ant1	2310	-48.97	2	-	48.29	Peak	74	Pass
n20	2412	Ant1	2310	-55.9	2	0.27	41.63	Average	54	Pass
n20	2412	Ant1	2389.911	-39.69	2	-	57.57	Peak	74	Pass
n20	2412	Ant1	2389.911	-51.63	2	0.27	45.9	Average	54	Pass
n20	2412	Ant1	2390	-39.67	2	-	57.59	Peak	74	Pass
n20	2412	Ant1	2390	-51.49	2	0.27	46.04	Average	54	Pass
n20	2462	Ant1	2483.5	-40.94	2	-	56.32	Peak	74	Pass
n20	2462	Ant1	2483.5	-50.3	2	0.27	47.23	Average	54	Pass
n20	2462	Ant1	2483.517	-40.94	2	-	56.32	Peak	74	Pass
n20	2462	Ant1	2483.517	-50.29	2	0.27	47.24	Average	54	Pass

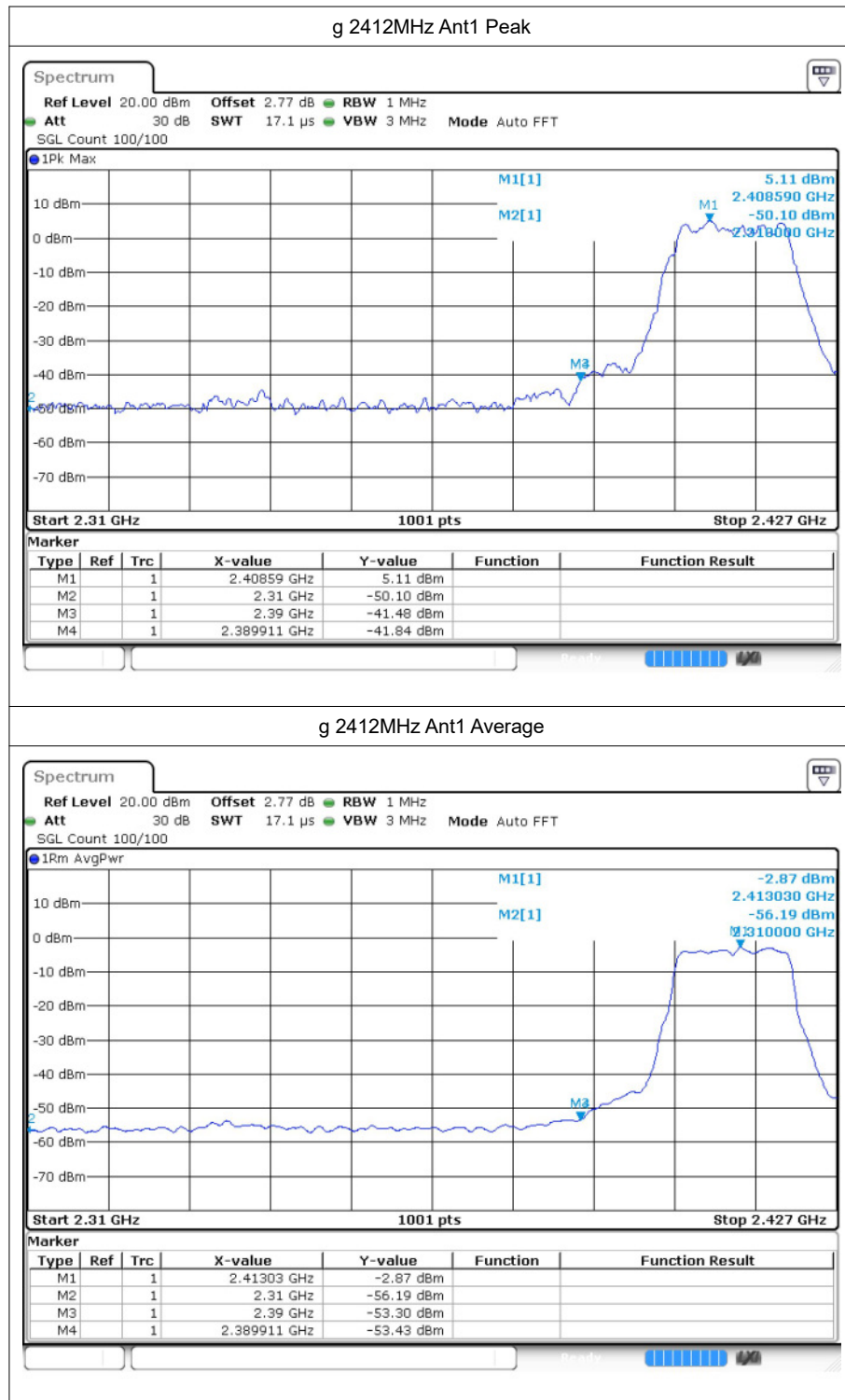


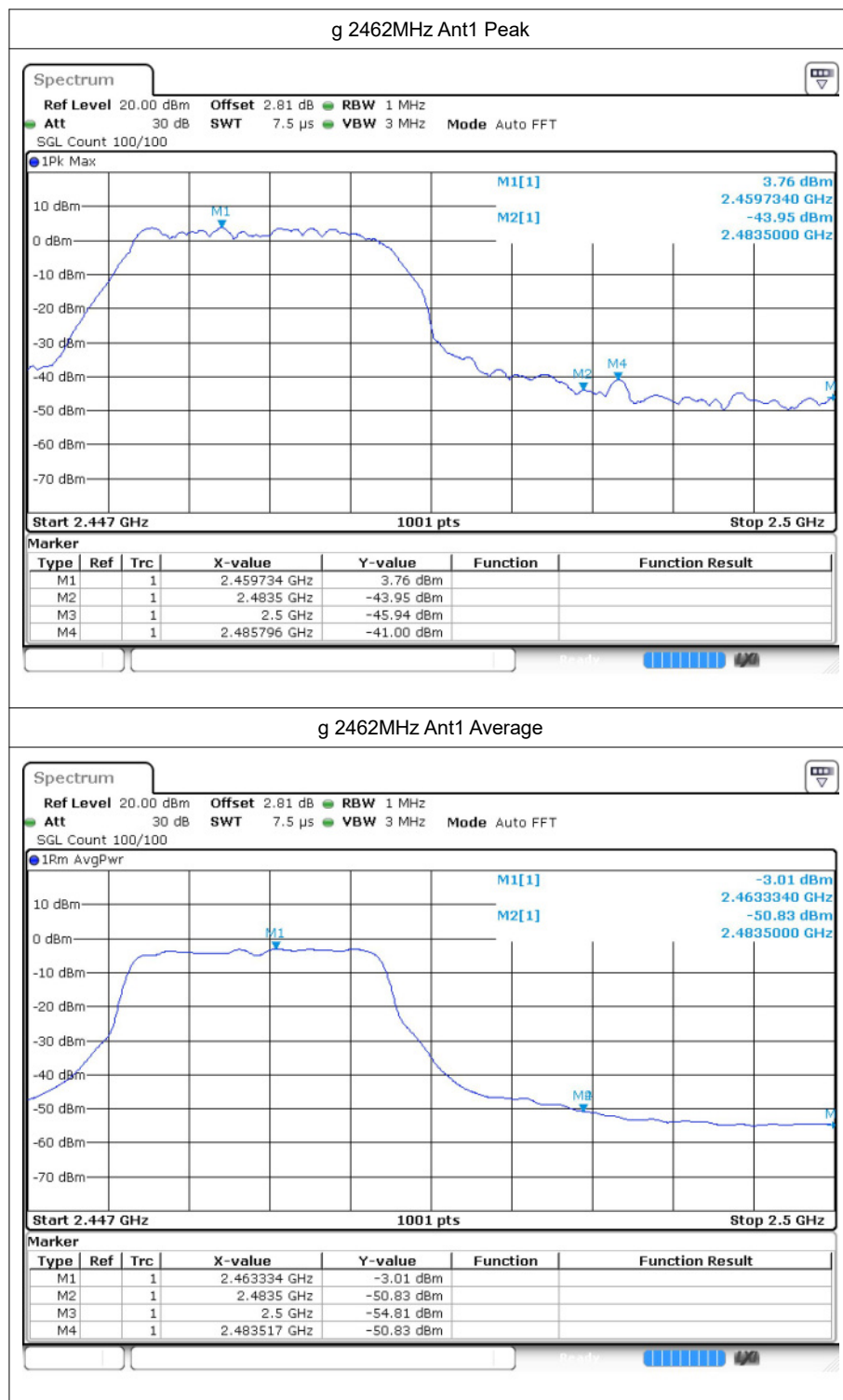
n20	2462	Ant1	2500	-46.05	2	-	51.21	Peak	74	Pass
n20	2462	Ant1	2500	-54.01	2	0.27	43.52	Average	54	Pass
n40	2422	Ant1	2310	-50.09	2	-	47.17	Peak	74	Pass
n40	2422	Ant1	2310	-56.08	2	0.17	41.35	Average	54	Pass
n40	2422	Ant1	2386.964	-42.4	2	-	54.86	Peak	74	Pass
n40	2422	Ant1	2389.946	-50.61	2	0.17	46.82	Average	54	Pass
n40	2422	Ant1	2390	-43.38	2	-	53.88	Peak	74	Pass
n40	2422	Ant1	2390	-50.61	2	0.17	46.82	Average	54	Pass
n40	2452	Ant1	2483.5	-43.19	2	-	54.07	Peak	74	Pass
n40	2452	Ant1	2483.5	-49.96	2	0.17	47.47	Average	54	Pass
n40	2452	Ant1	2486.428	-40.74	2	-	56.52	Peak	74	Pass
n40	2452	Ant1	2485.102	-49.21	2	0.17	48.22	Average	54	Pass
n40	2452	Ant1	2500	-47.34	2	-	49.92	Peak	74	Pass
n40	2452	Ant1	2500	-54.02	2	0.17	43.41	Average	54	Pass

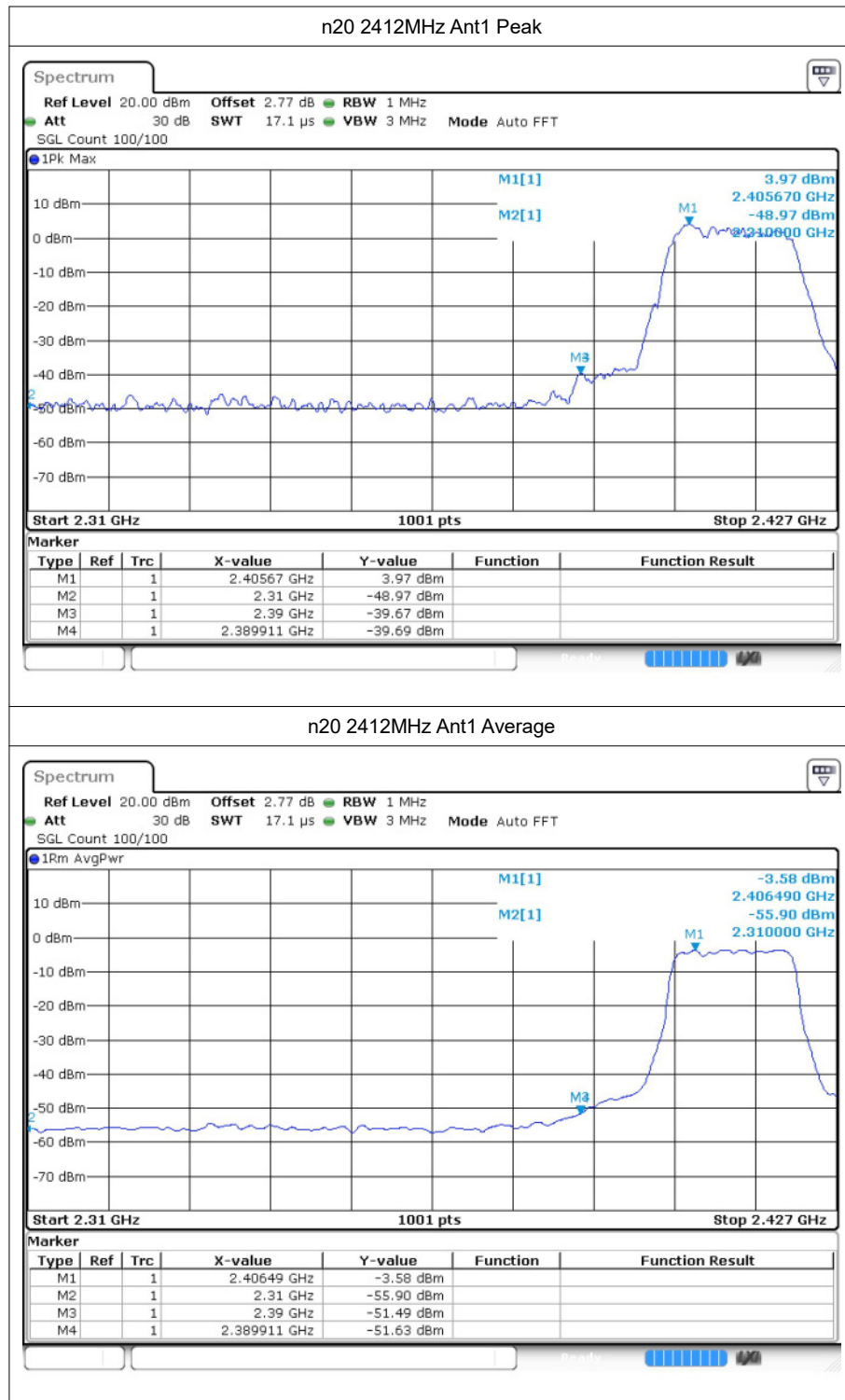
7.2 Test Graphs

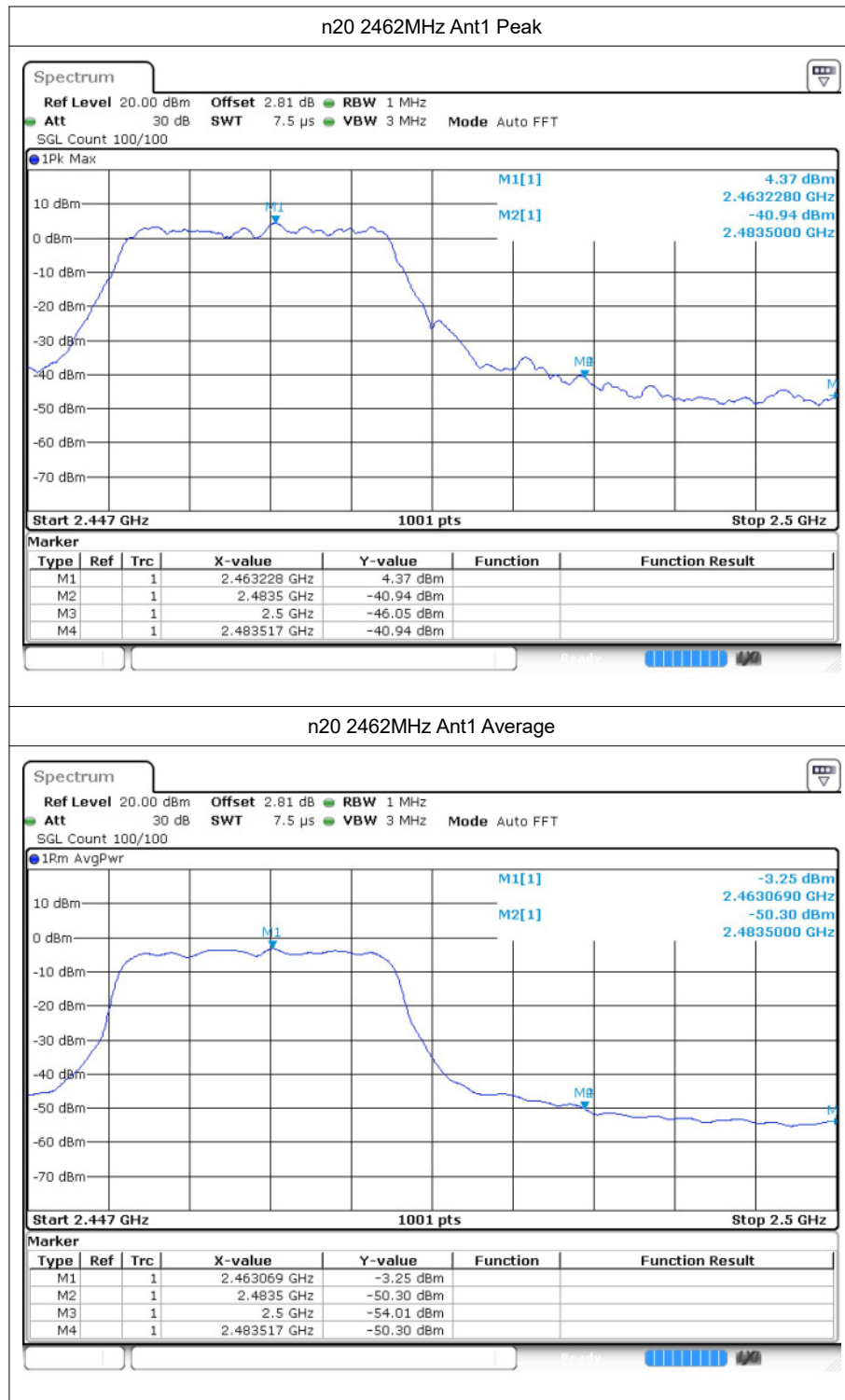


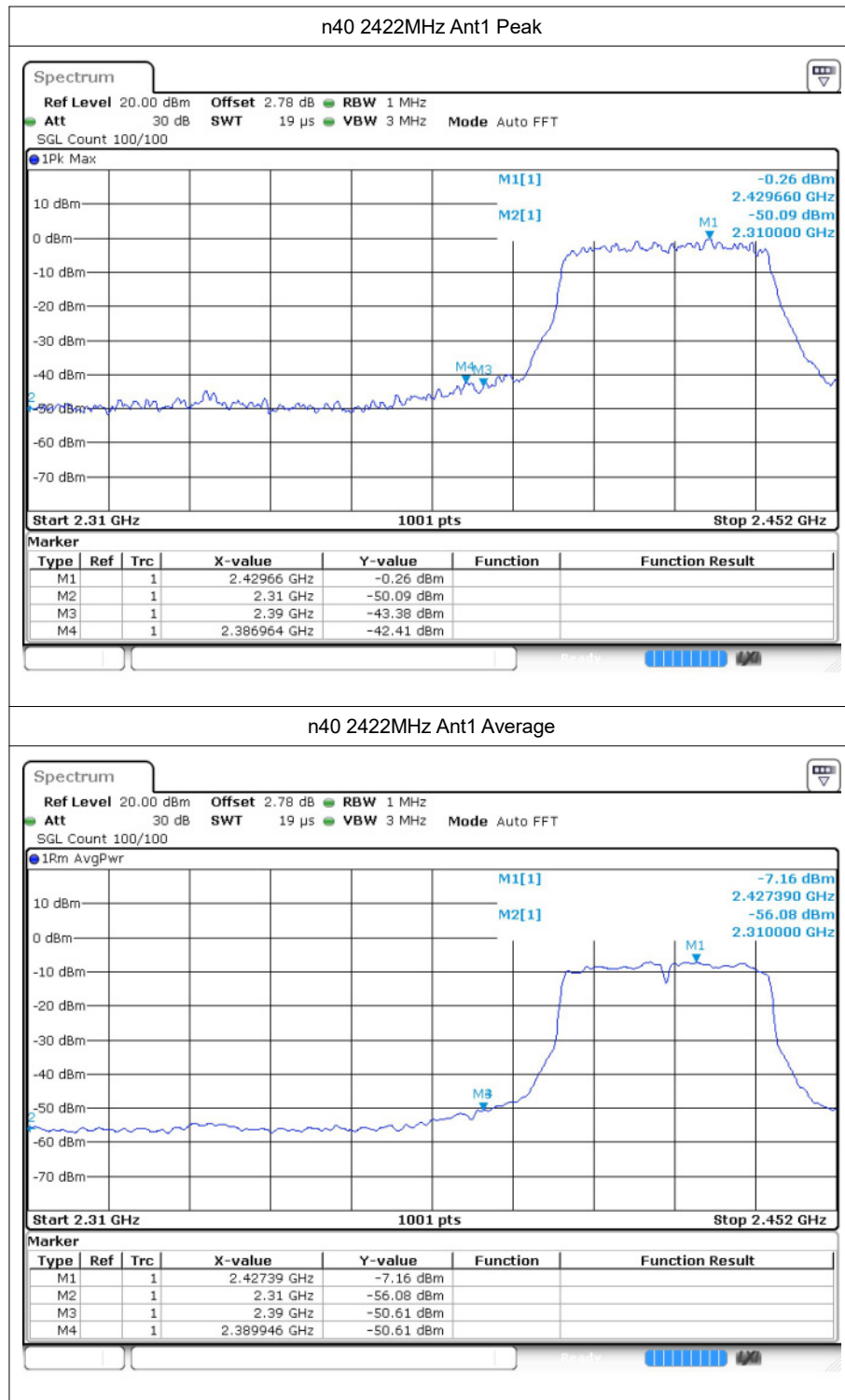


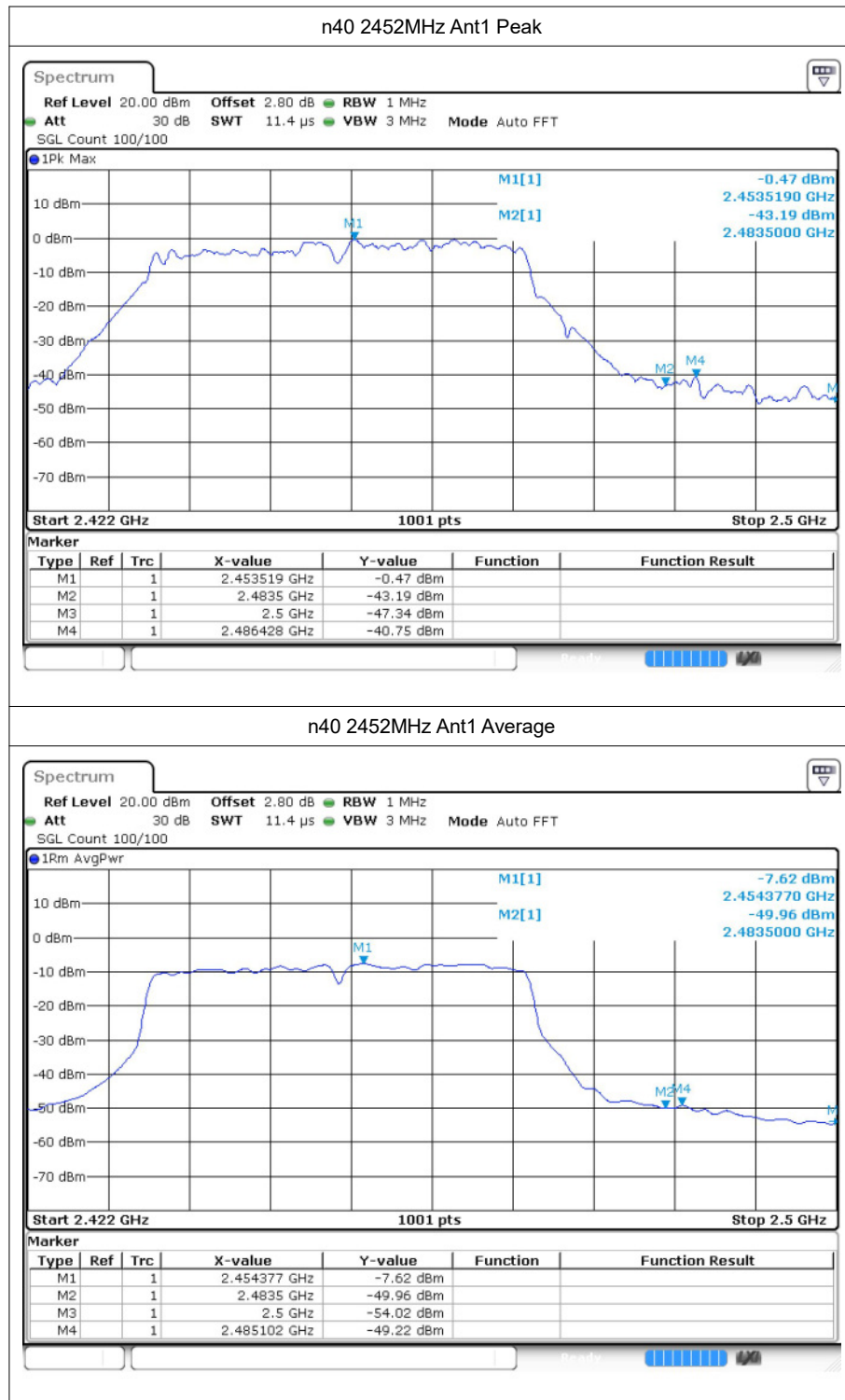












---The End---