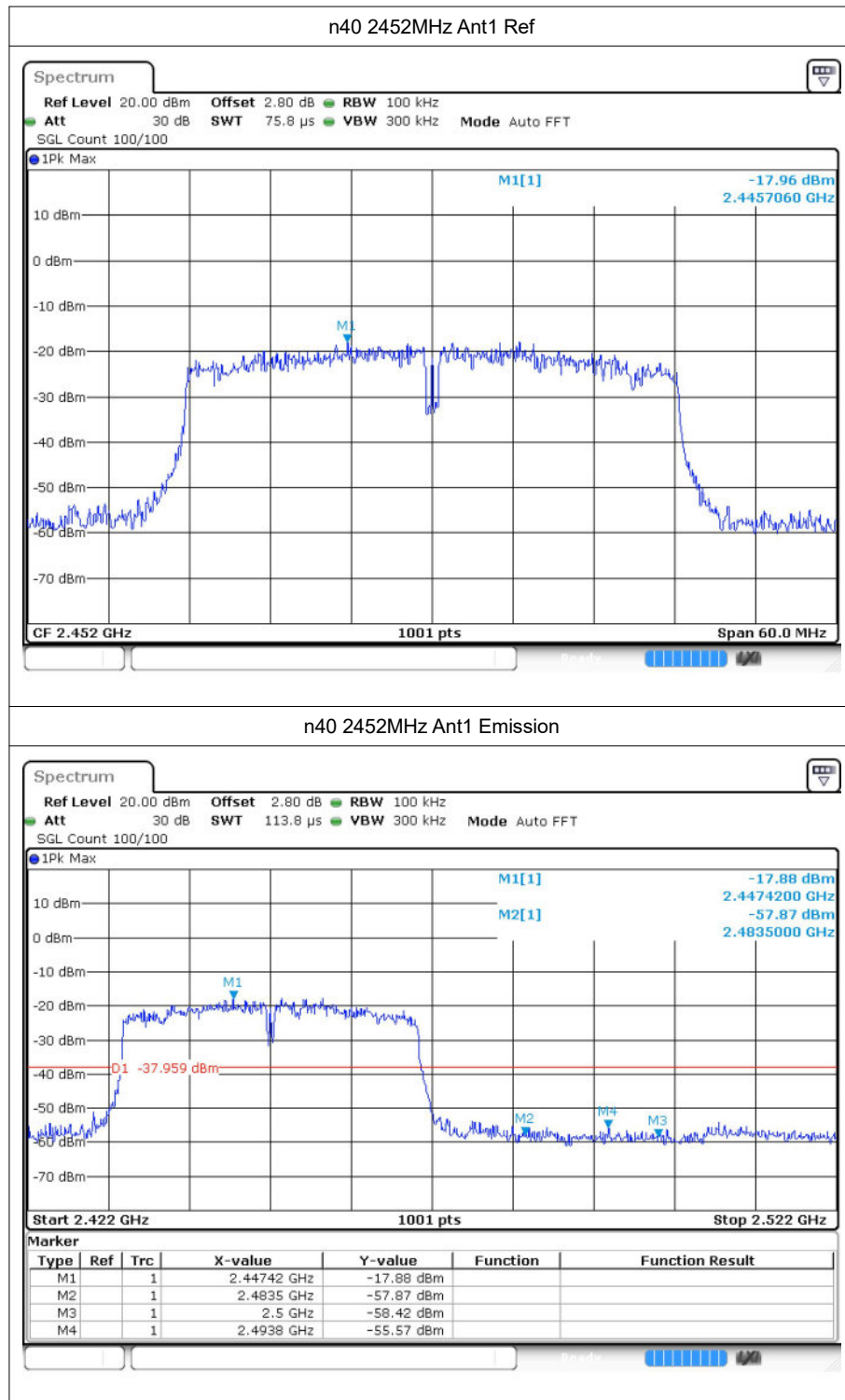




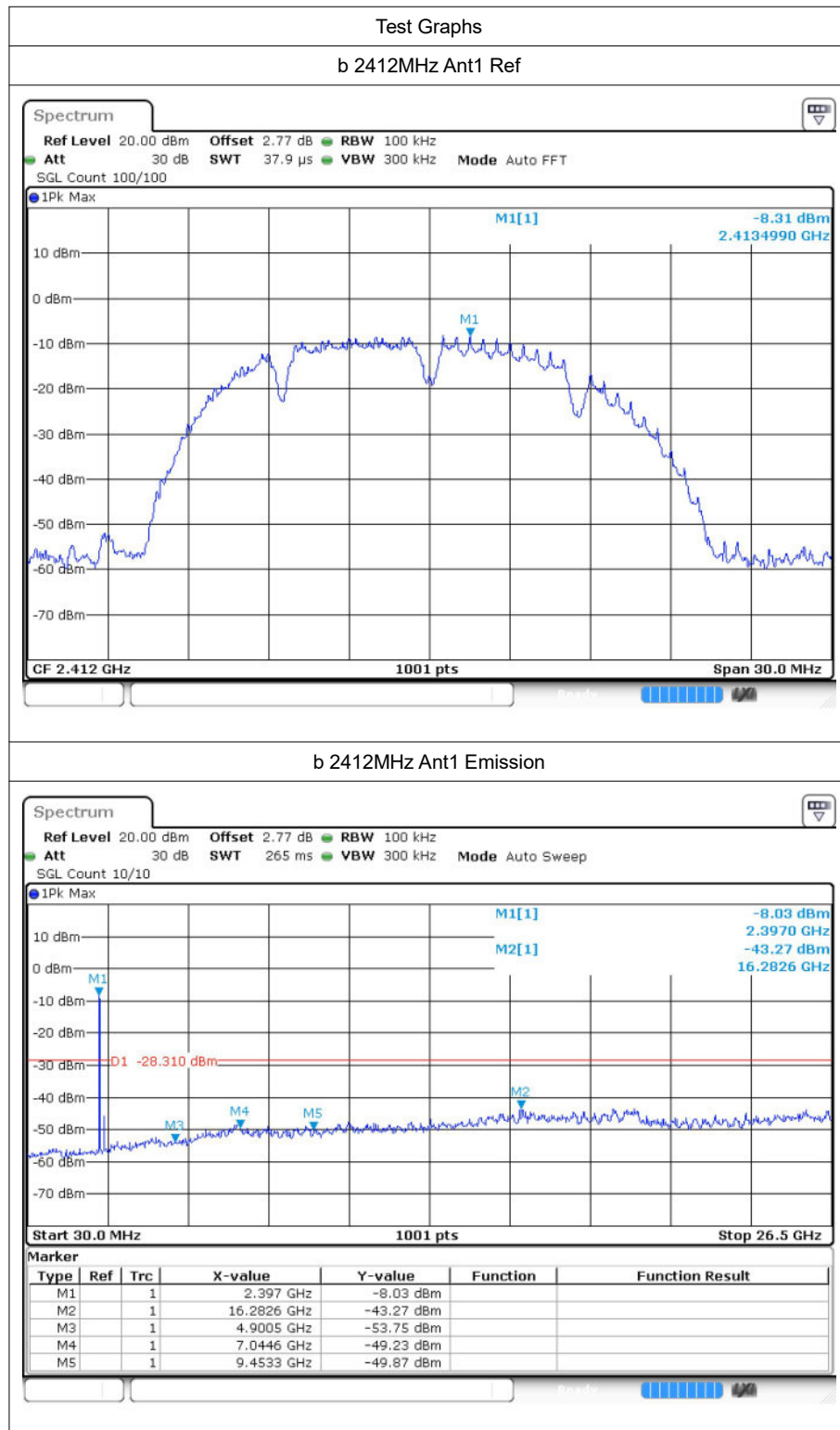


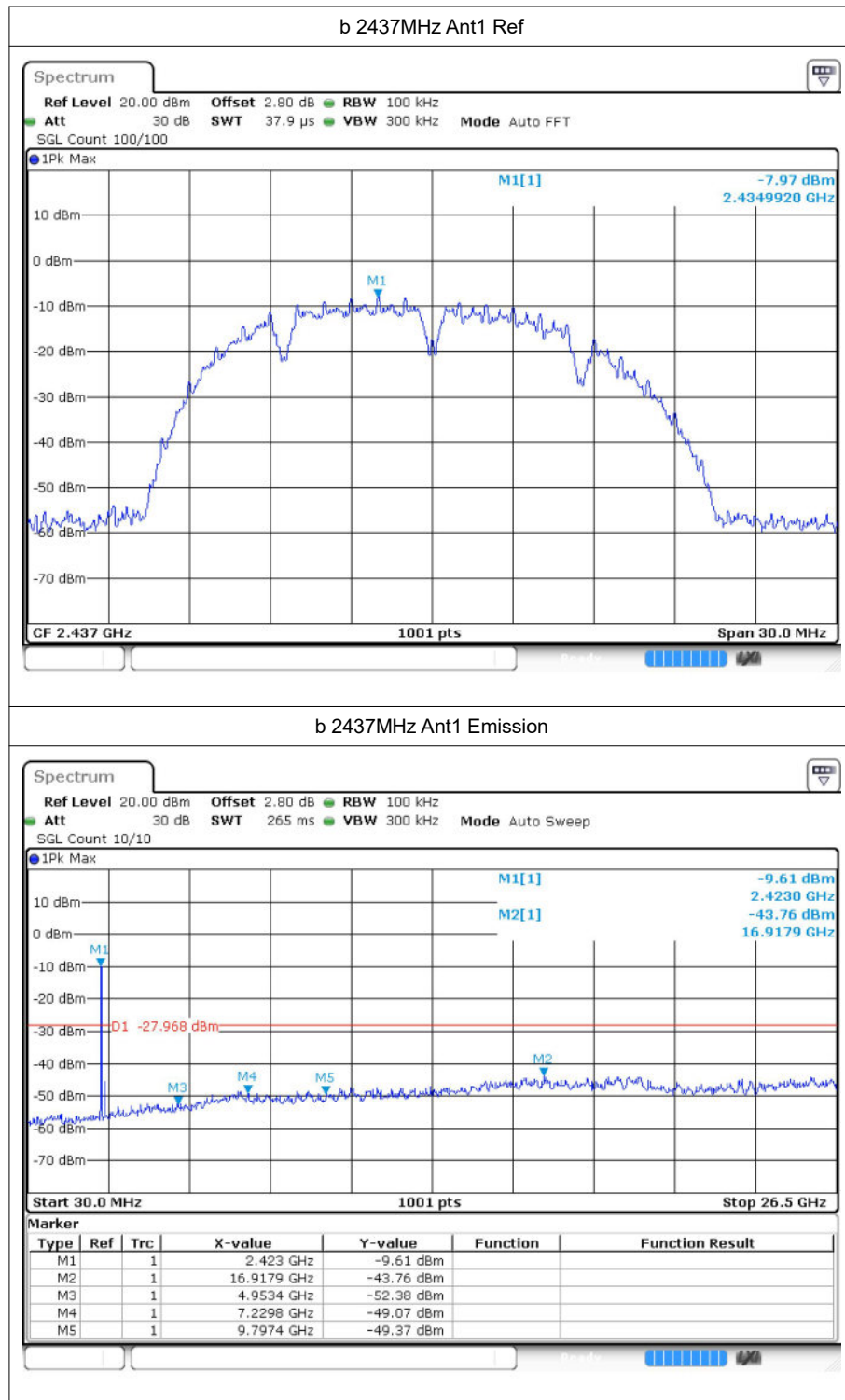
6 Conducted RF Spurious Emission

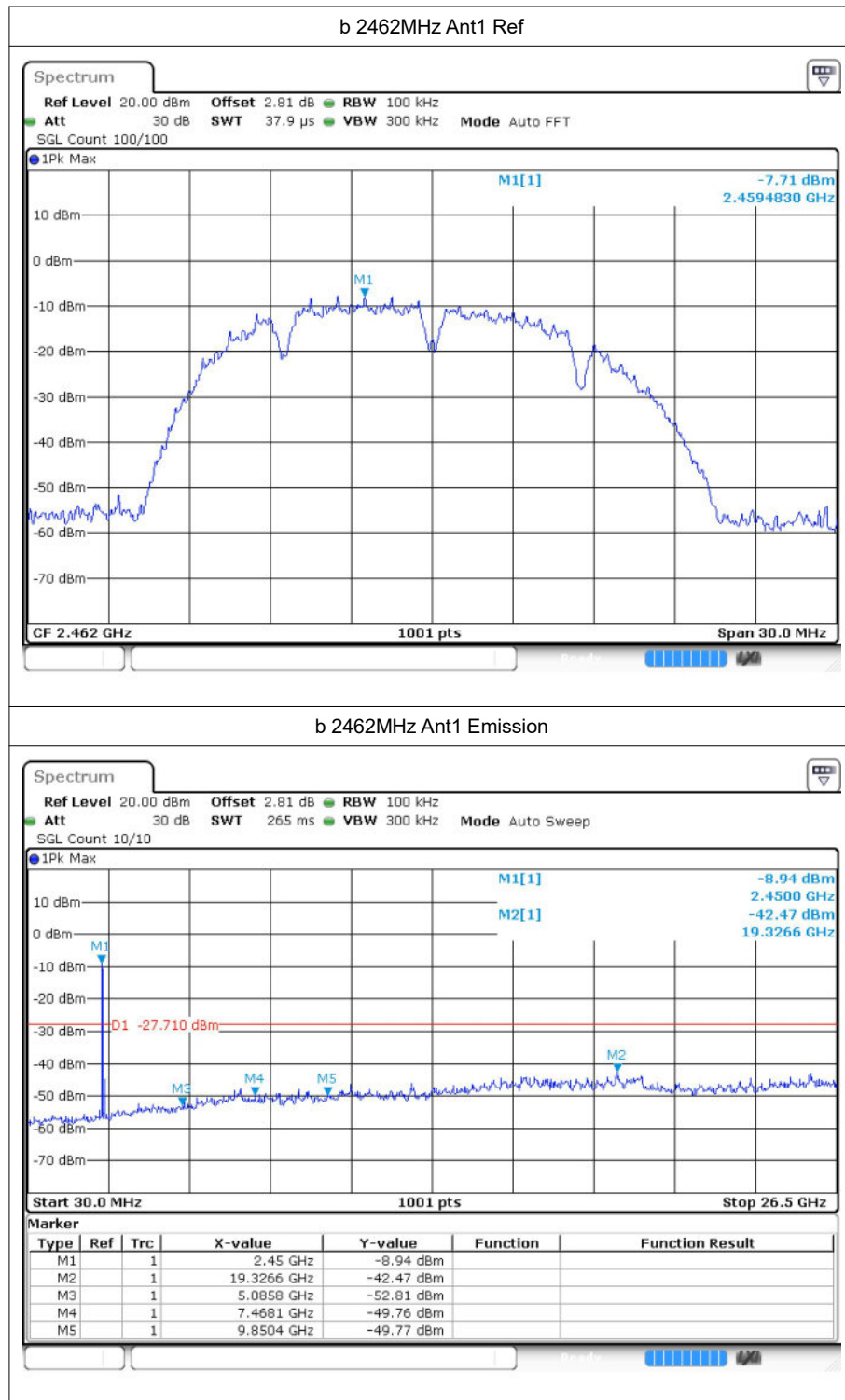
6.1 Test Result

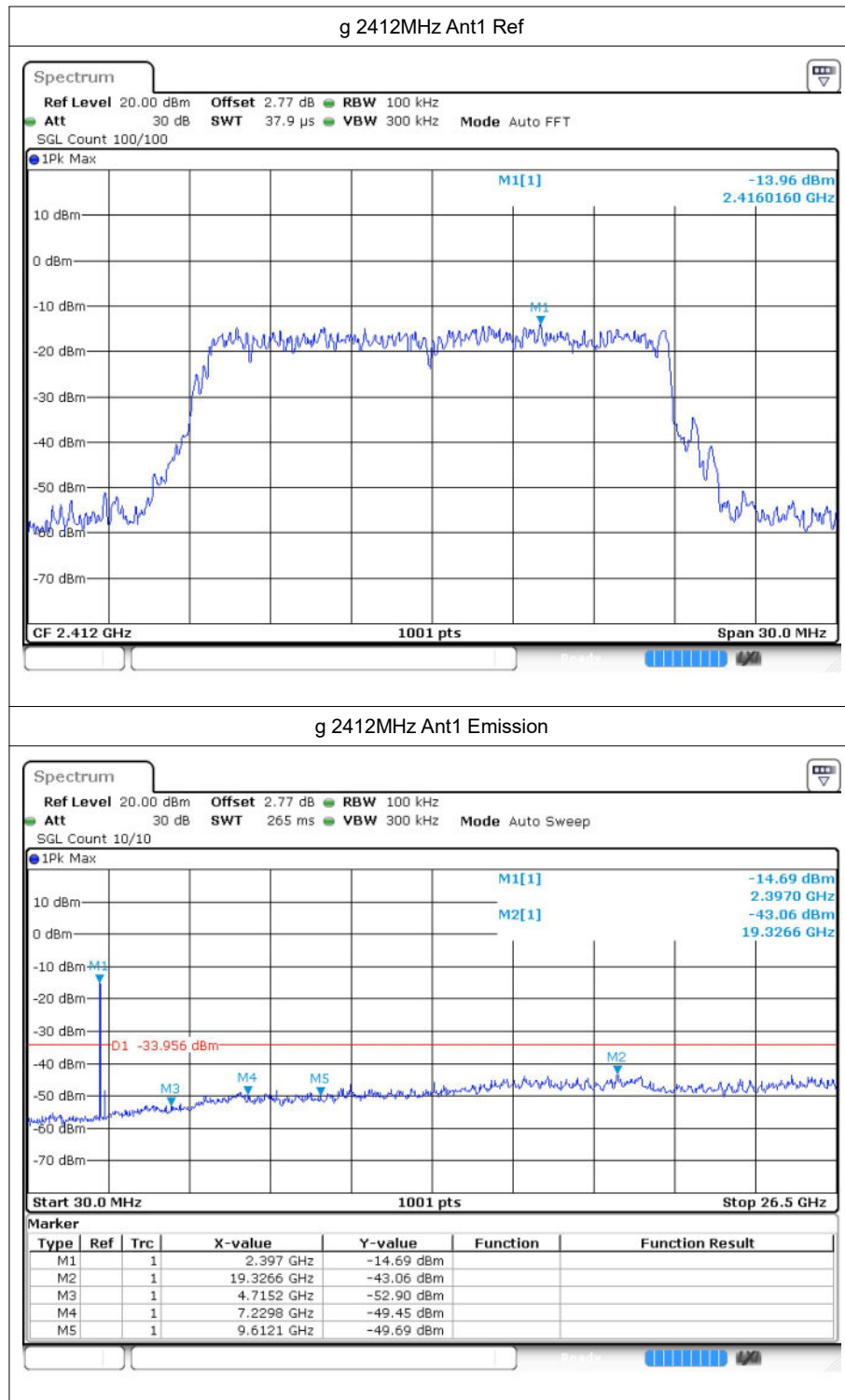
Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
b	2412	Ant1	-34.96	-20	Pass
b	2437	Ant1	-35.78	-20	Pass
b	2462	Ant1	-34.75	-20	Pass
g	2412	Ant1	-29.1	-20	Pass
g	2437	Ant1	-29.74	-20	Pass
g	2462	Ant1	-28.42	-20	Pass
n20	2412	Ant1	-29.33	-20	Pass
n20	2437	Ant1	-28.81	-20	Pass
n20	2462	Ant1	-29	-20	Pass
n40	2422	Ant1	-24.89	-20	Pass
n40	2437	Ant1	-25.23	-20	Pass
n40	2452	Ant1	-25.59	-20	Pass

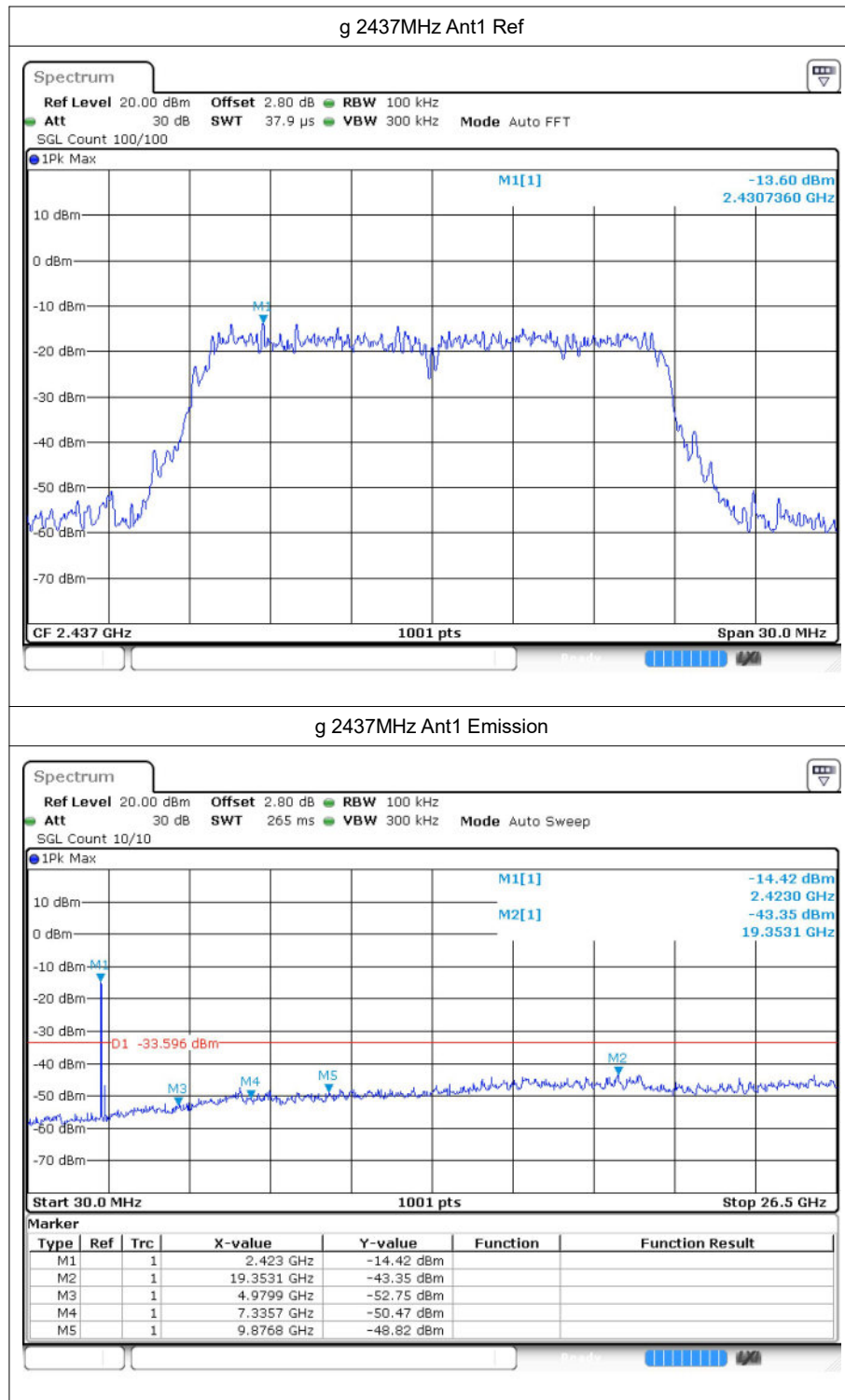
6.2 Test Graphs

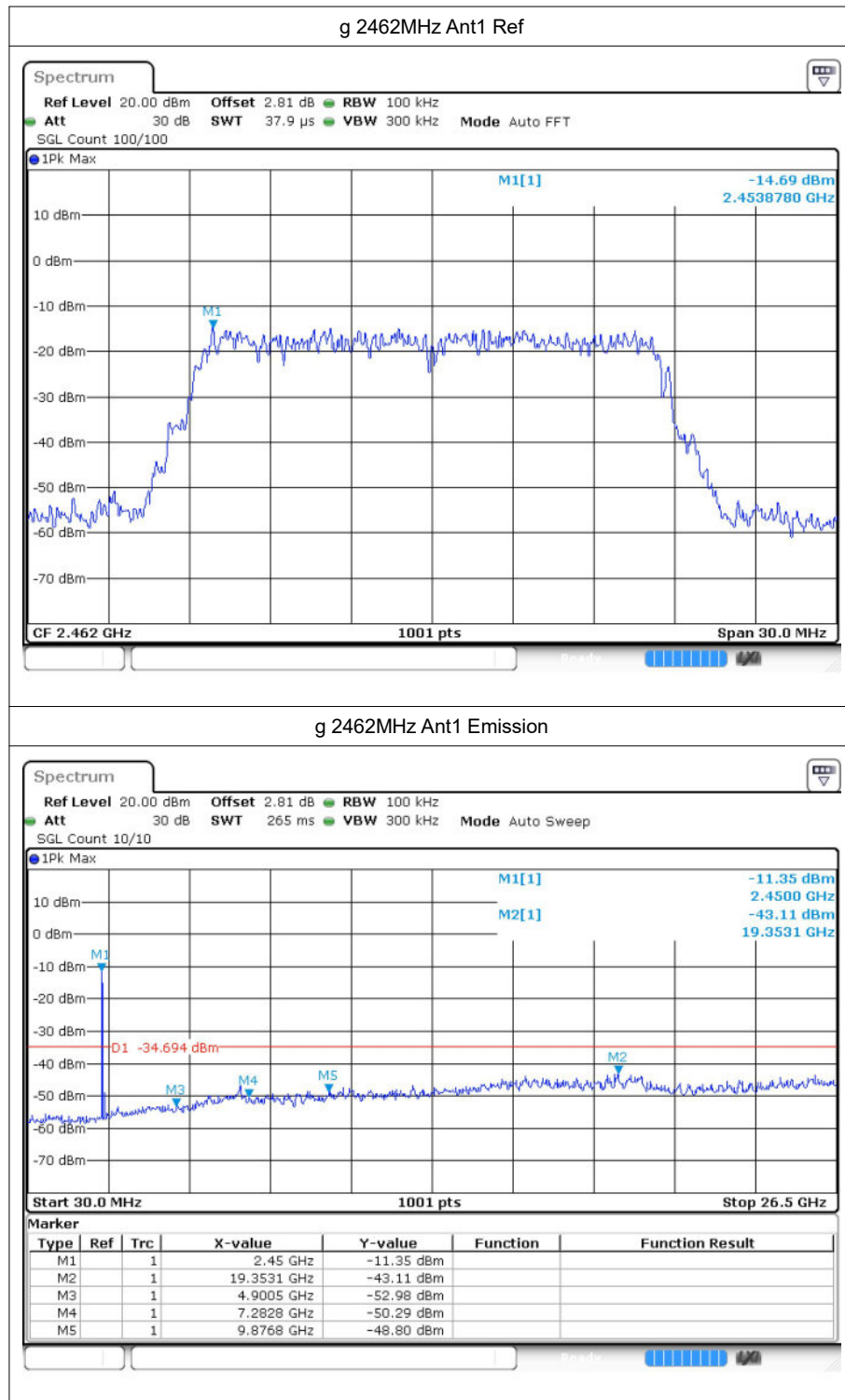


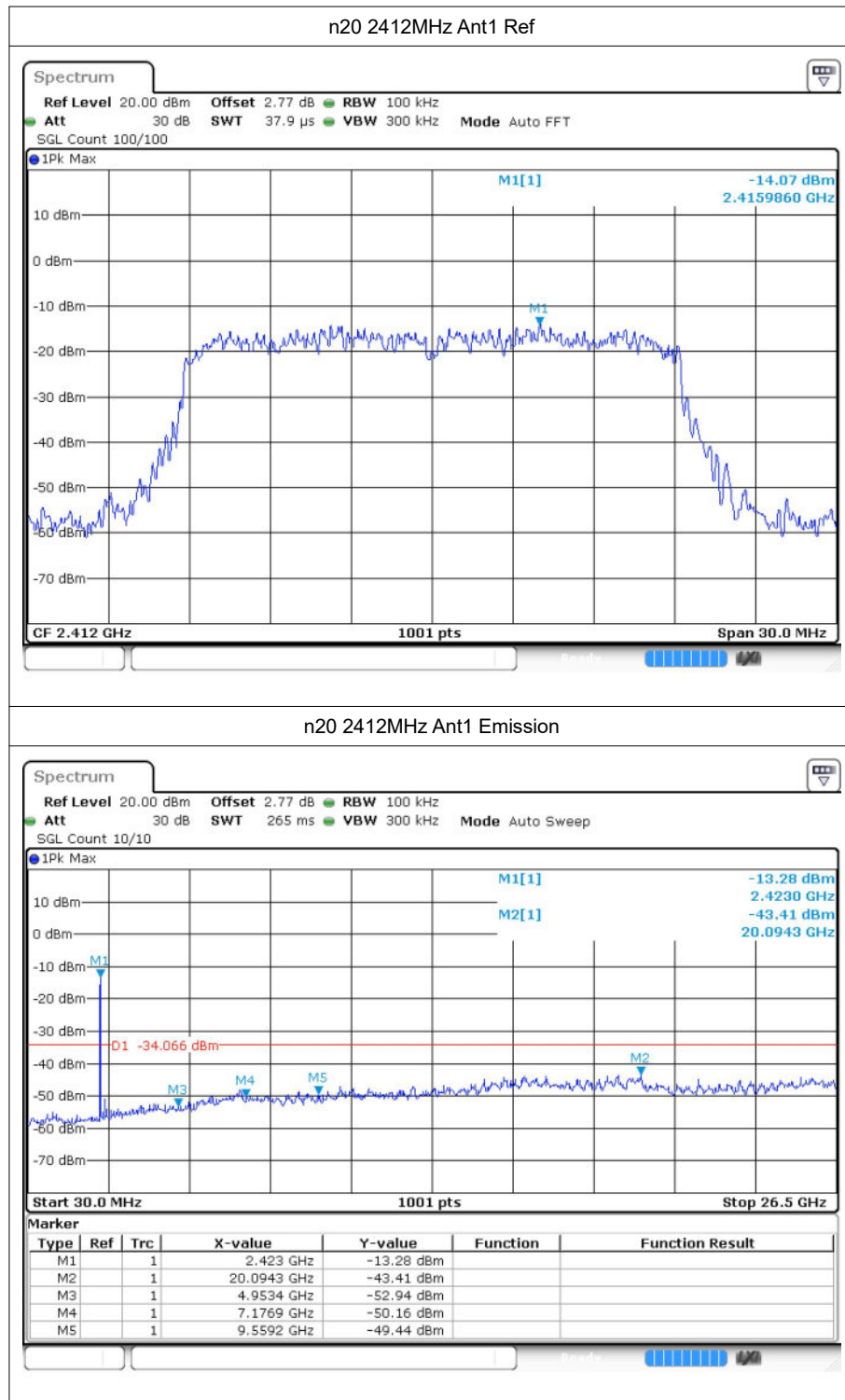


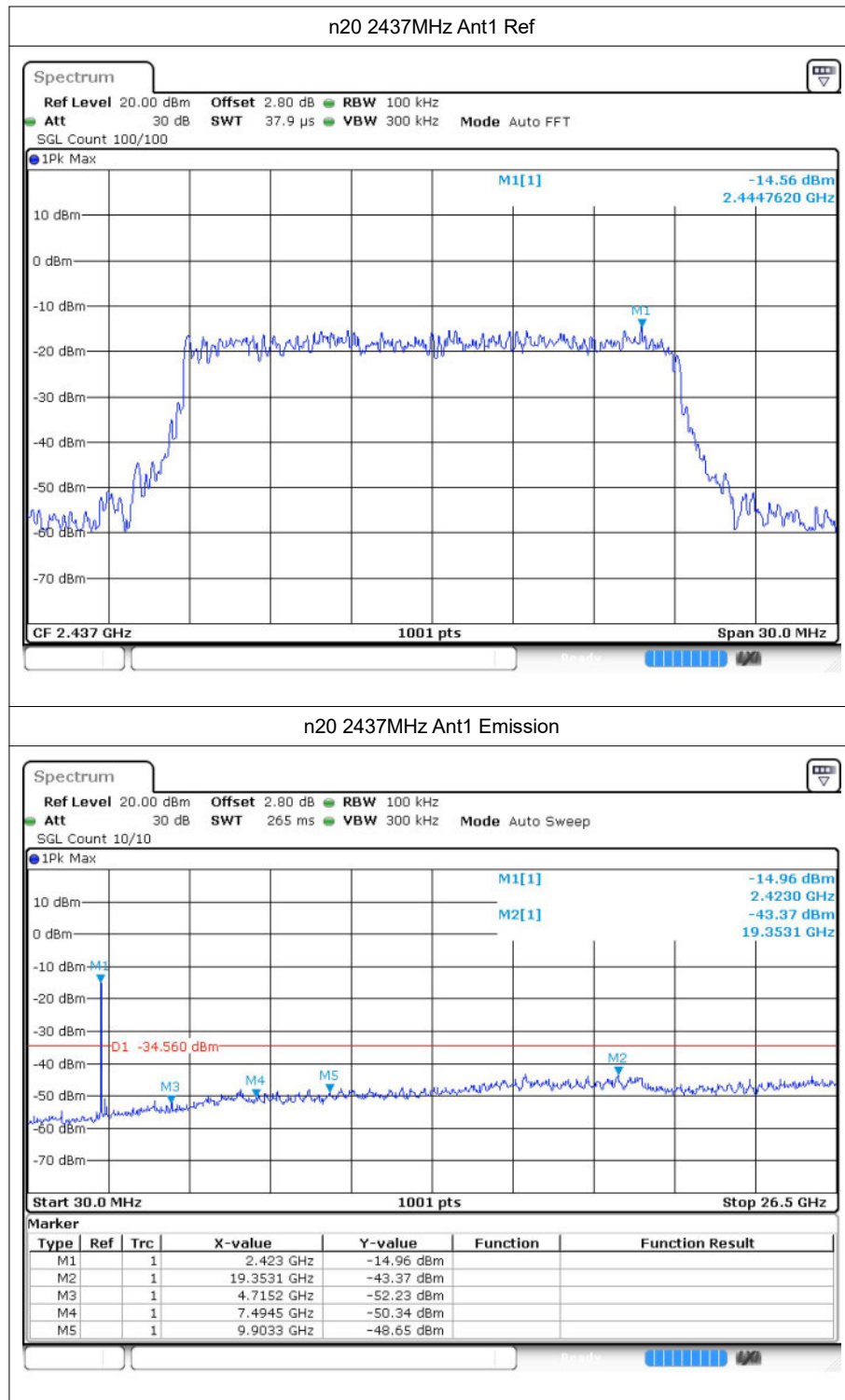


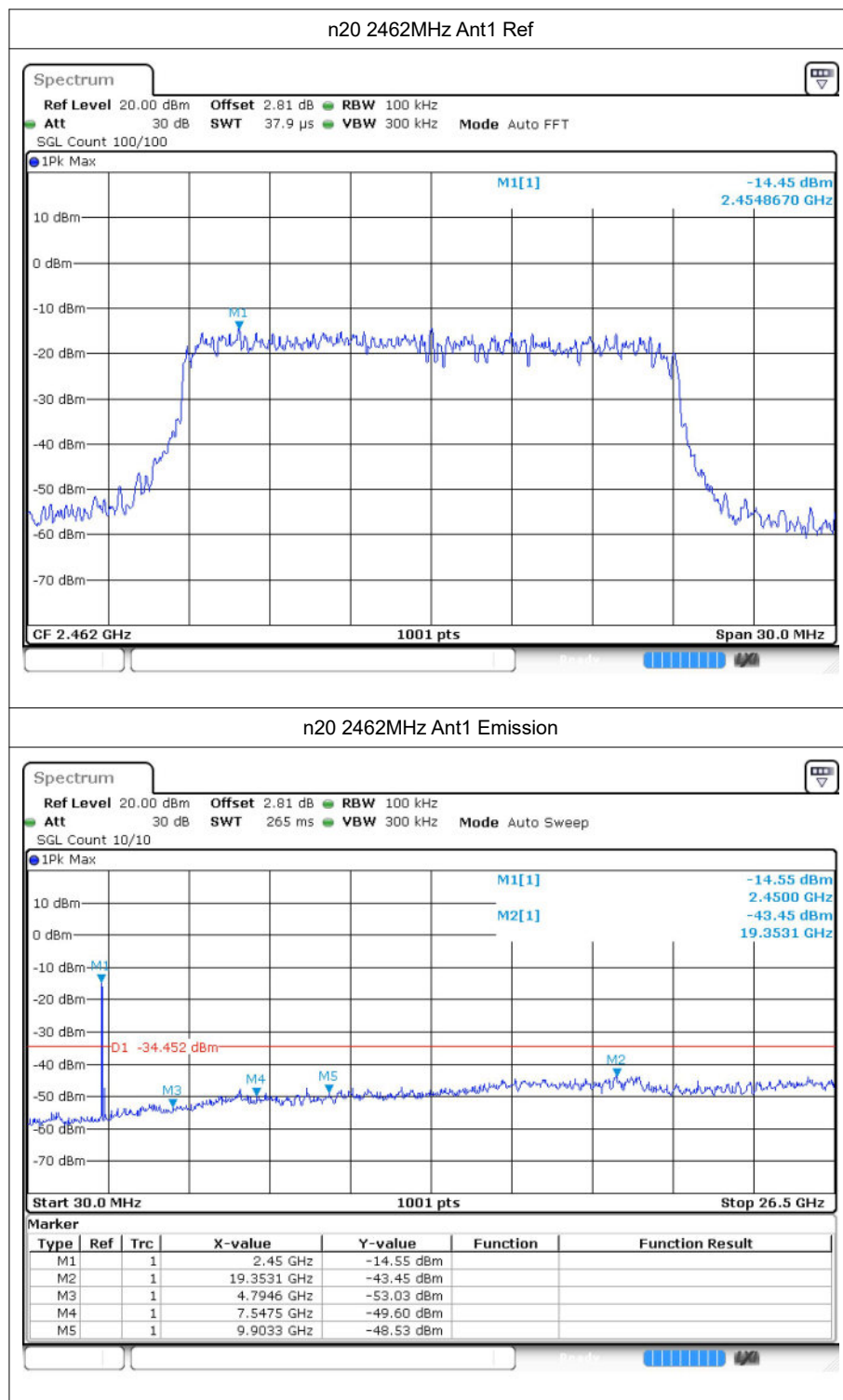


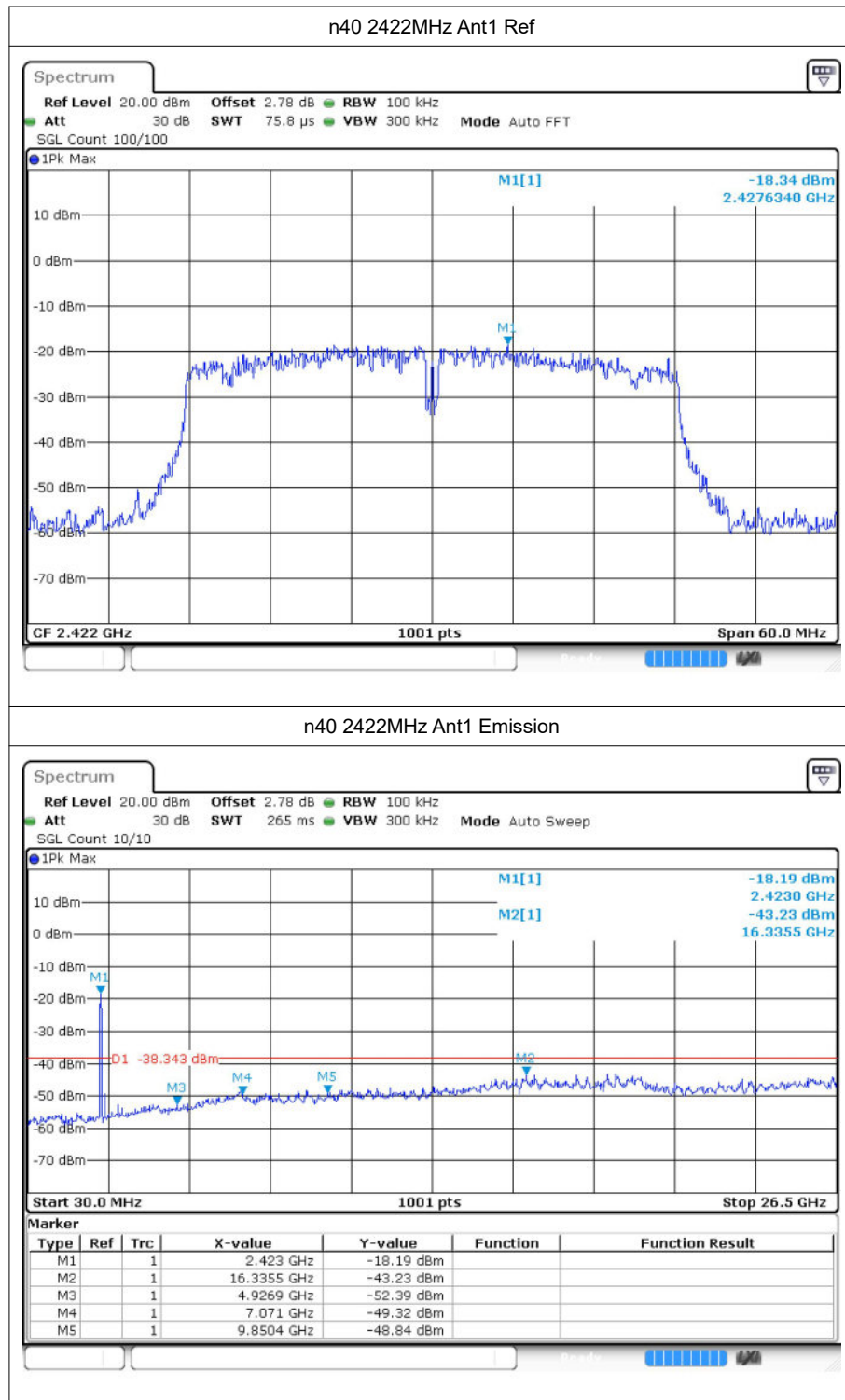


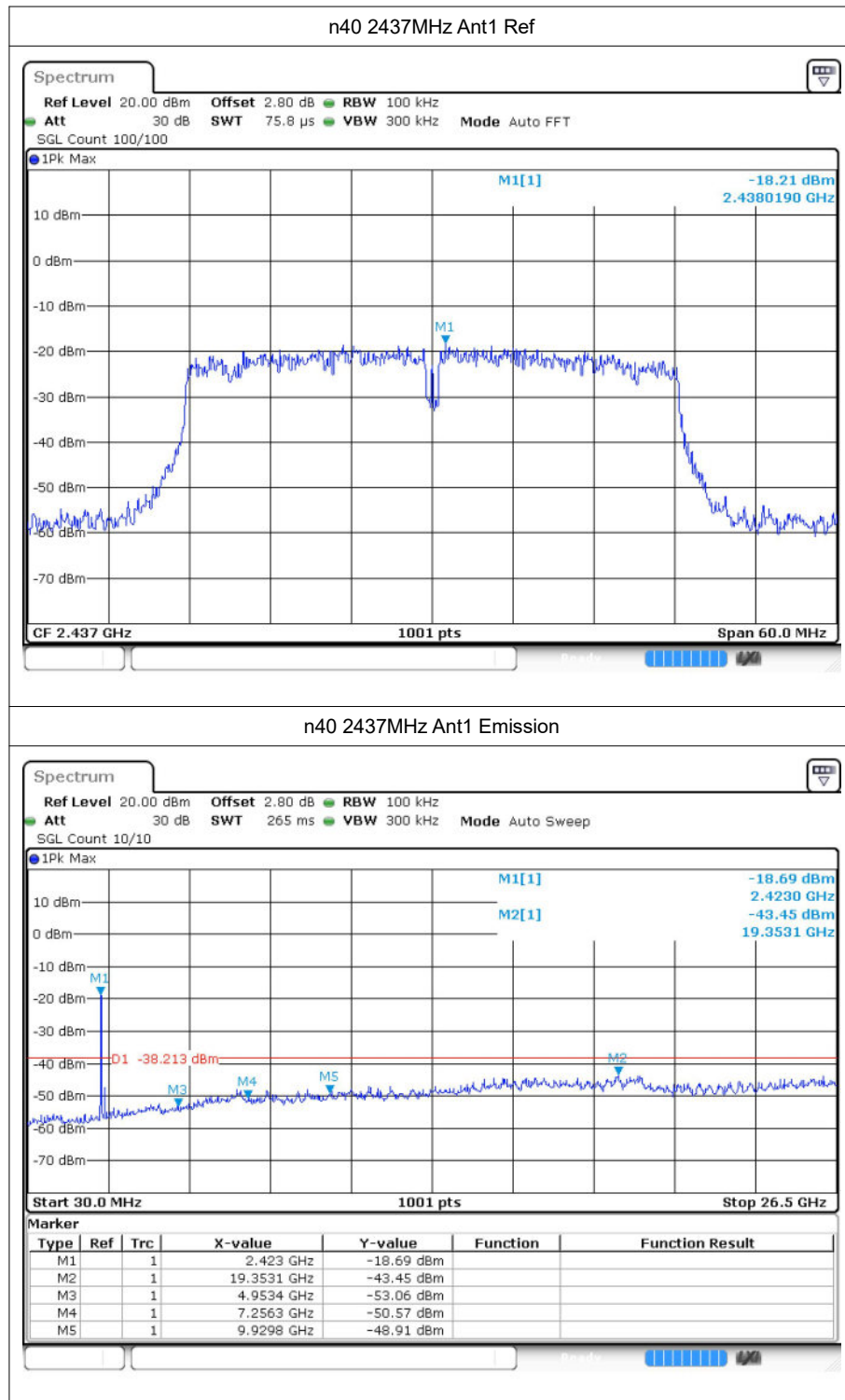


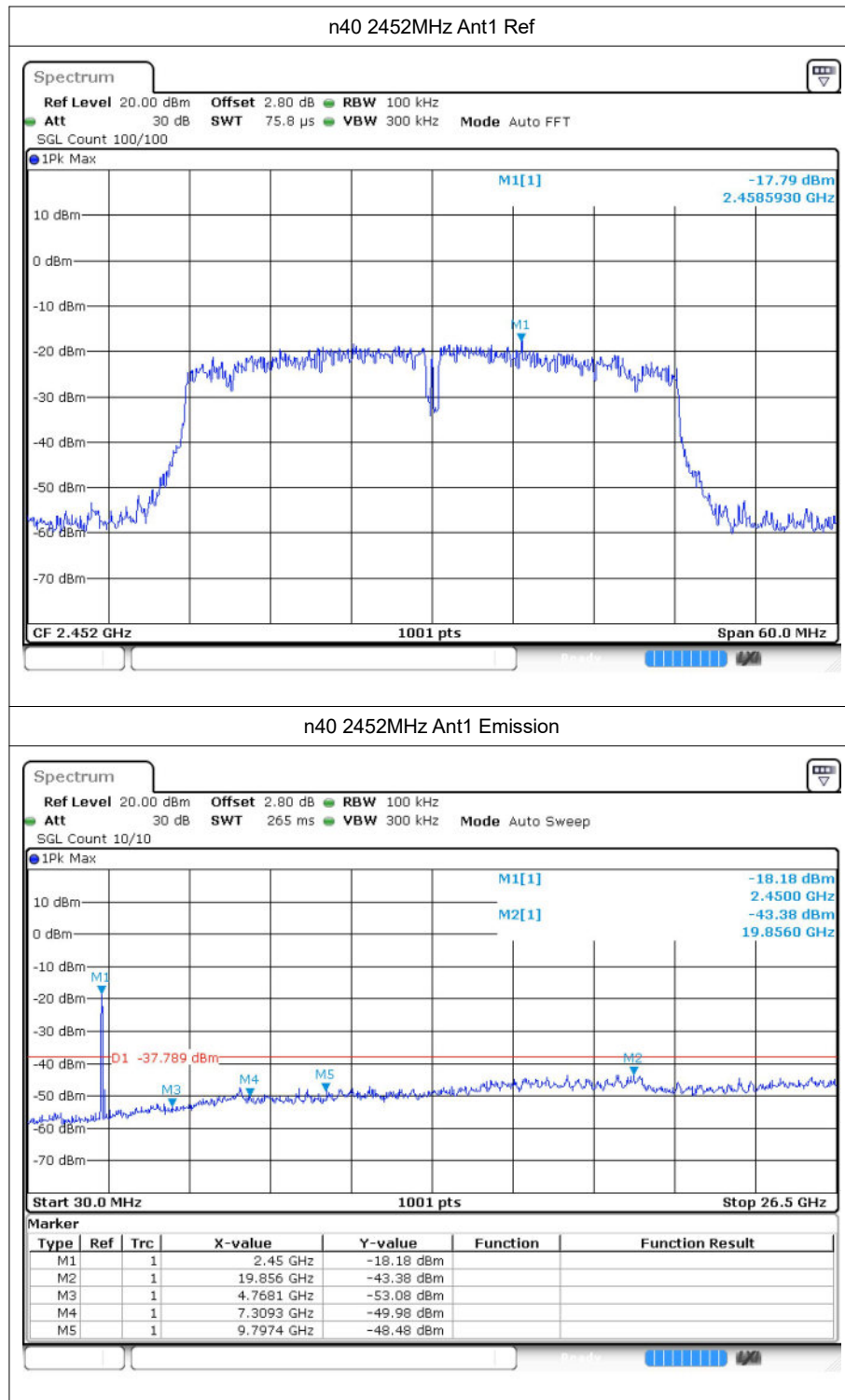














7 Restrict Band

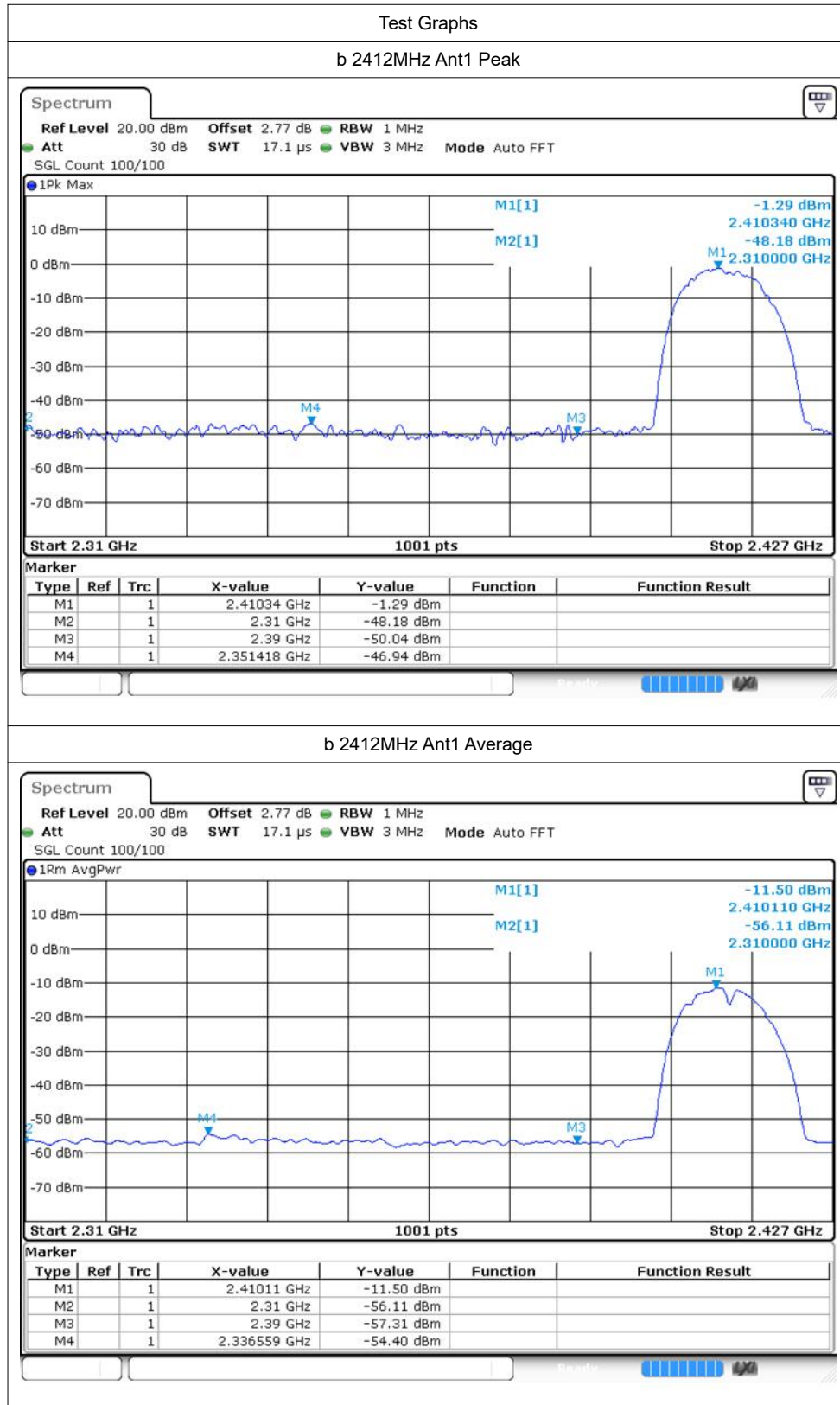
7.1 Test Result

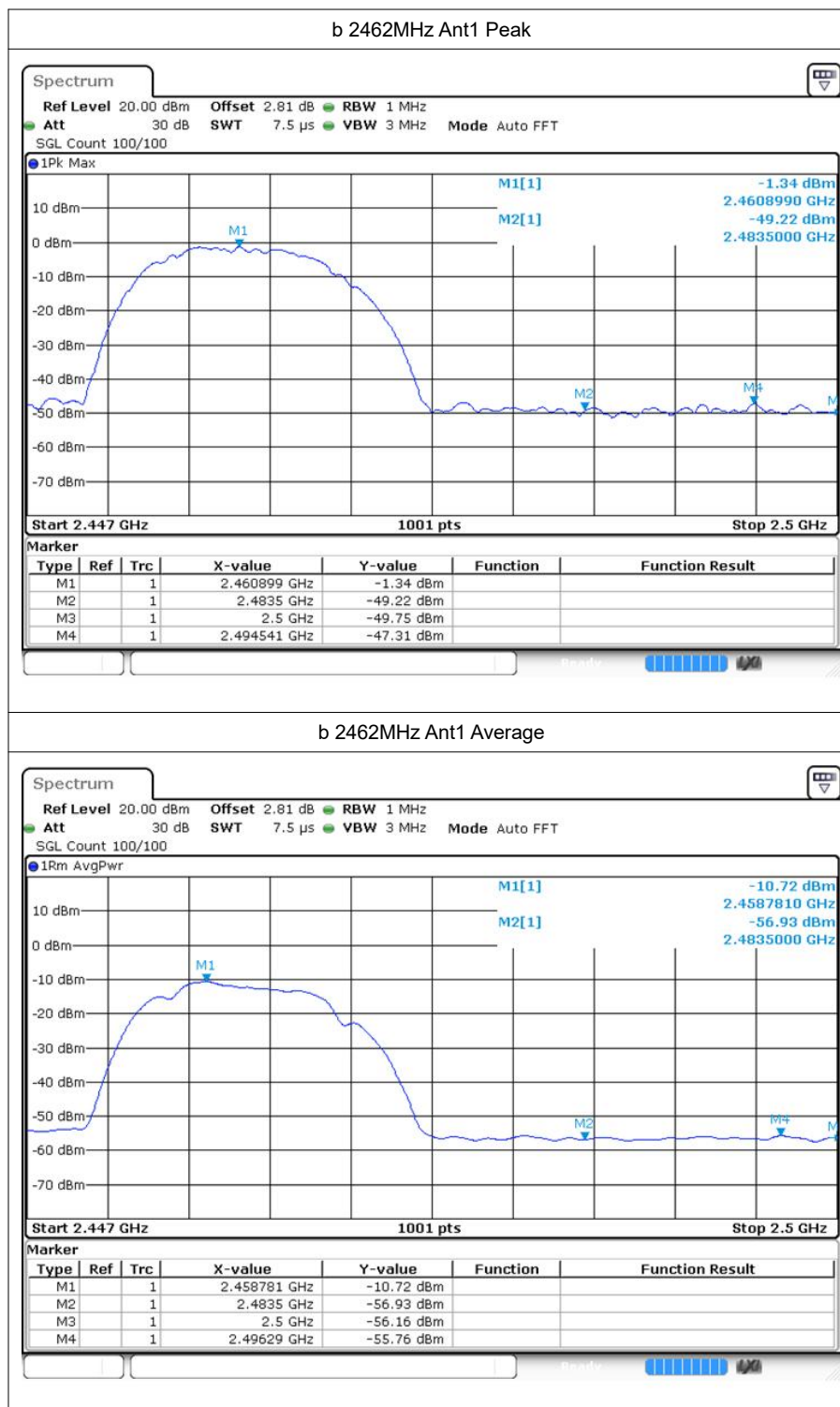
Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	Duty Factor	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
b	2412	Ant1	2310	-48.18	2	-	49.08	Peak	74	Pass
b	2412	Ant1	2310	-56.11	2	6.45	47.6	Average	54	Pass
b	2412	Ant1	2351.418	-46.93	2	-	50.33	Peak	74	Pass
b	2412	Ant1	2336.559	-54.4	2	6.45	49.31	Average	54	Pass
b	2412	Ant1	2390	-50.04	2	-	47.22	Peak	74	Pass
b	2412	Ant1	2390	-57.31	2	6.45	46.4	Average	54	Pass
b	2462	Ant1	2483.5	-49.22	2	-	48.04	Peak	74	Pass
b	2462	Ant1	2483.5	-56.93	2	6.03	46.36	Average	54	Pass
b	2462	Ant1	2494.541	-47.31	2	-	49.95	Peak	74	Pass
b	2462	Ant1	2496.29	-55.75	2	6.03	47.54	Average	54	Pass
b	2462	Ant1	2500	-49.75	2	-	47.51	Peak	74	Pass
b	2462	Ant1	2500	-56.16	2	6.03	47.13	Average	54	Pass
g	2412	Ant1	2310	-51.58	2	-	45.68	Peak	74	Pass
g	2412	Ant1	2310	-56.38	2	8.38	49.26	Average	54	Pass
g	2412	Ant1	2341.239	-46.05	2	-	51.21	Peak	74	Pass
g	2412	Ant1	2336.793	-53.94	2	8.38	51.7	Average	54	Pass
g	2412	Ant1	2390	-49.92	2	-	47.89	Peak	74	Pass
g	2412	Ant1	2390	-55.96	2	8.38	49.68	Average	54	Pass
g	2462	Ant1	2483.5	-48.85	2	-	48.41	Peak	74	Pass
g	2462	Ant1	2483.5	-57.2	2	7.87	47.93	Average	54	Pass
g	2462	Ant1	2496.714	-46.9	2	-	50.36	Peak	74	Pass
g	2462	Ant1	2496.29	-55.72	2	7.87	49.41	Average	54	Pass
g	2462	Ant1	2500	-48.6	2	-	48.66	Peak	74	Pass
g	2462	Ant1	2500	-56.73	2	7.87	48.4	Average	54	Pass
n20	2412	Ant1	2310	-50.7	2	-	46.56	Peak	74	Pass
n20	2412	Ant1	2310	-56.09	2	8.2	49.37	Average	54	Pass
n20	2412	Ant1	2340.42	-44.89	2	-	52.37	Peak	74	Pass
n20	2412	Ant1	2336.325	-54.69	2	8.2	50.77	Average	54	Pass
n20	2412	Ant1	2390	-50.41	2	-	46.85	Peak	74	Pass
n20	2412	Ant1	2390	-56.84	2	8.2	48.62	Average	54	Pass
n20	2462	Ant1	2483.5	-49.53	2	-	47.73	Peak	74	Pass
n20	2462	Ant1	2483.5	-55.85	2	8.2	49.61	Average	54	Pass
n20	2462	Ant1	2492.315	-47.45	2	-	49.81	Peak	74	Pass
n20	2462	Ant1	2497.774	-55.29	2	8.2	50.17	Average	54	Pass

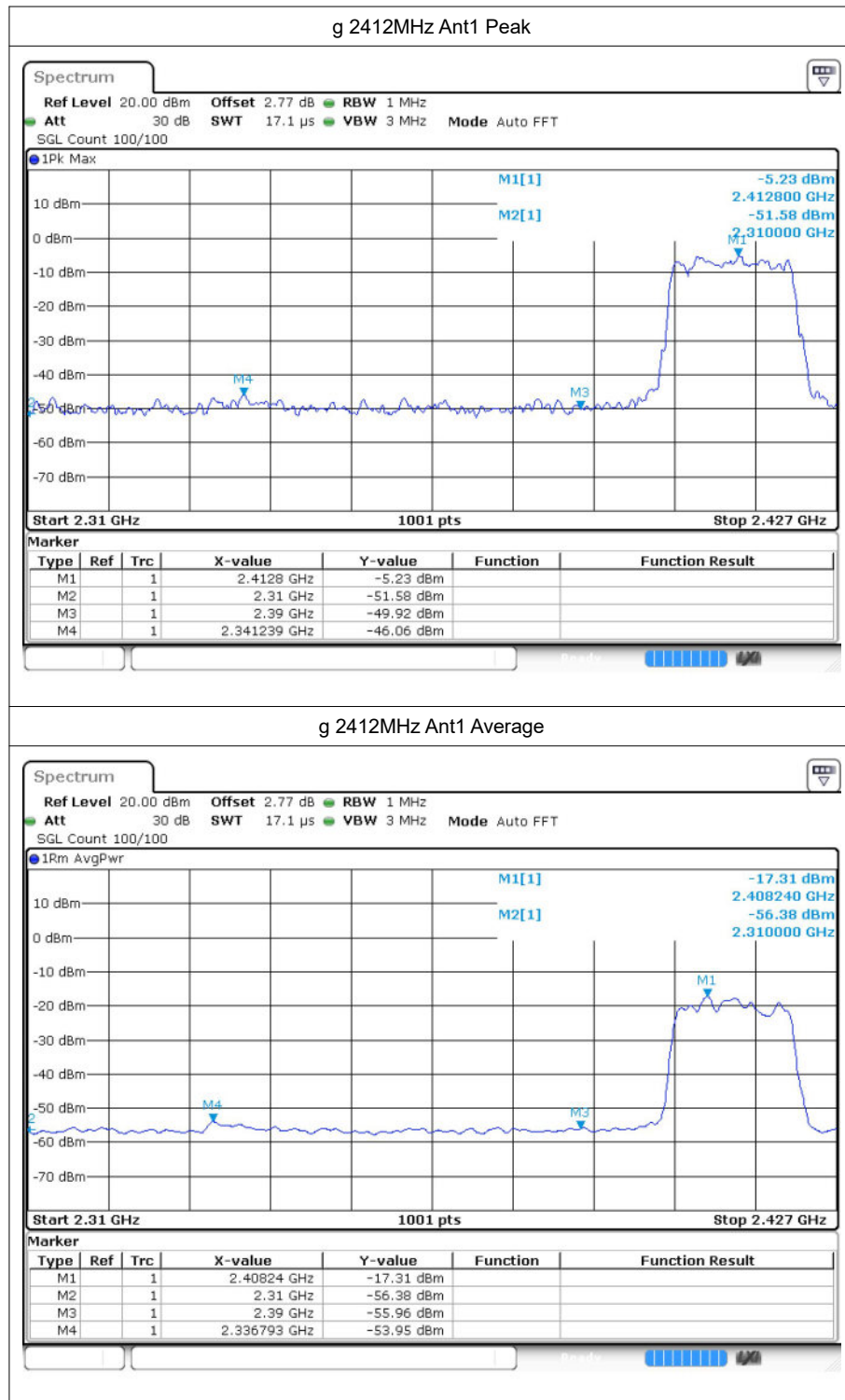


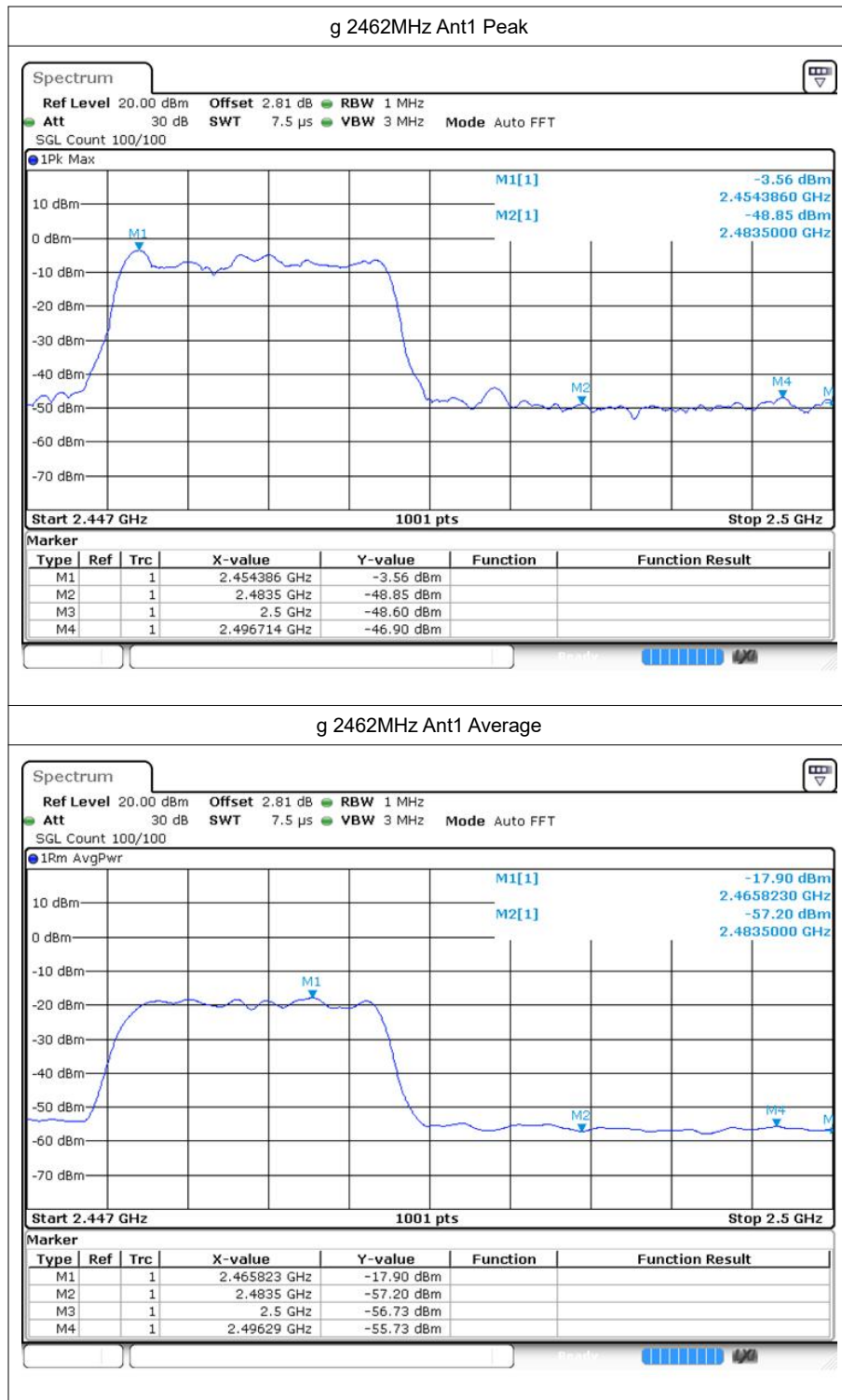
n20	2462	Ant1	2500	-48.8	2	-	48.46	Peak	74	Pass
n20	2462	Ant1	2500	-56.75	2	8.2	48.71	Average	54	Pass
n40	2422	Ant1	2310	-50.51	2	-	46.75	Peak	74	Pass
n40	2422	Ant1	2310	-56.41	2	9.11	49.96	Average	54	Pass
n40	2422	Ant1	2388.668	-45.8	2	-	51.46	Peak	74	Pass
n40	2422	Ant1	2340.672	-54.53	2	9.11	51.84	Average	54	Pass
n40	2422	Ant1	2390	-50.65	2	-	46.61	Peak	74	Pass
n40	2422	Ant1	2390	-56.82	2	9.11	49.55	Average	54	Pass
n40	2452	Ant1	2483.5	-48.27	2	-	48.99	Peak	74	Pass
n40	2452	Ant1	2483.5	-56.23	2	9.11	50.14	Average	54	Pass
n40	2452	Ant1	2496.412	-47.02	2	-	50.24	Peak	74	Pass
n40	2452	Ant1	2492.668	-55.9	2	9.11	50.47	Average	54	Pass
n40	2452	Ant1	2500	-49.46	2	-	47.8	Peak	74	Pass
n40	2452	Ant1	2500	-56.71	2	9.11	49.66	Average	54	Pass

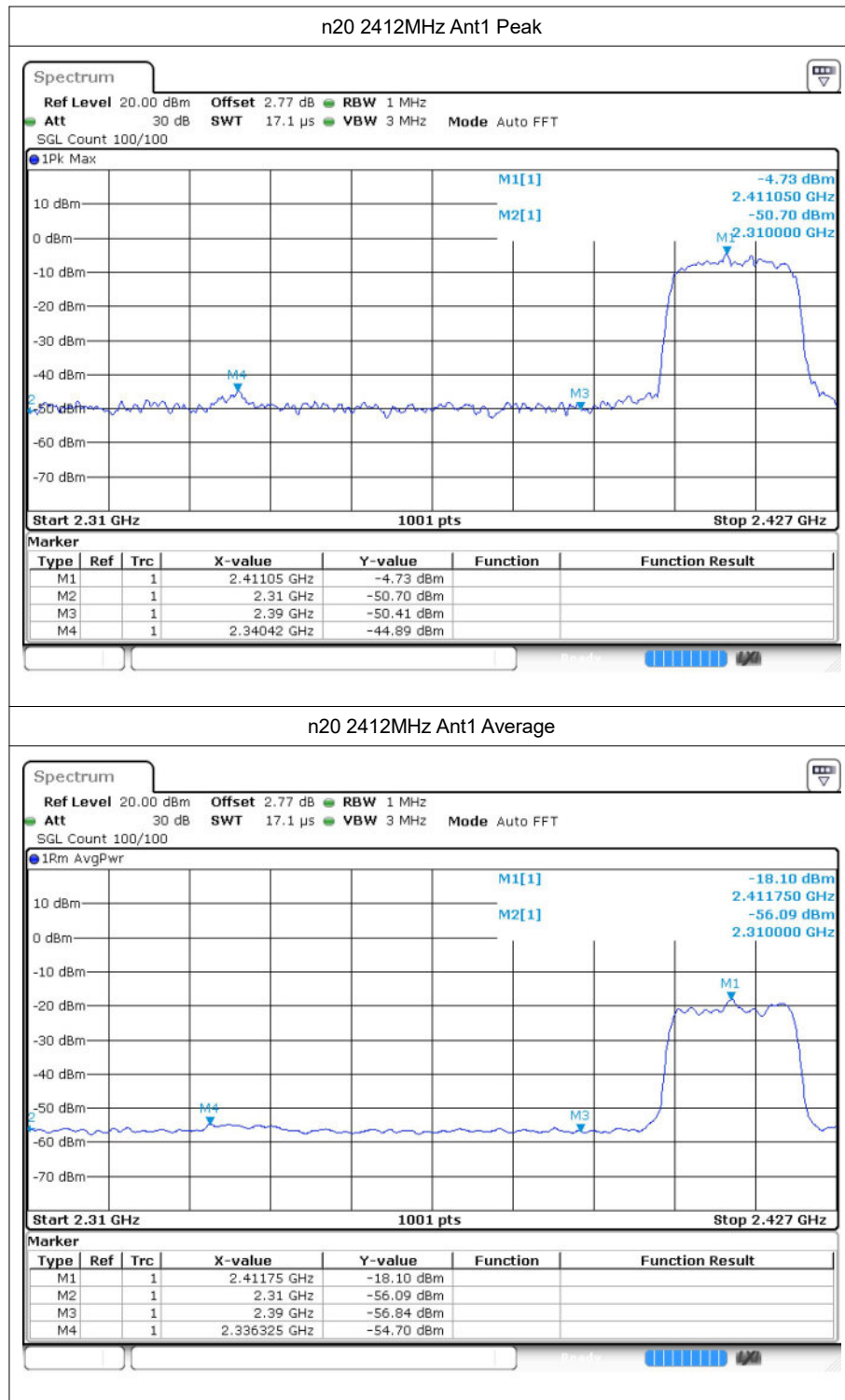
7.2 Test Graphs

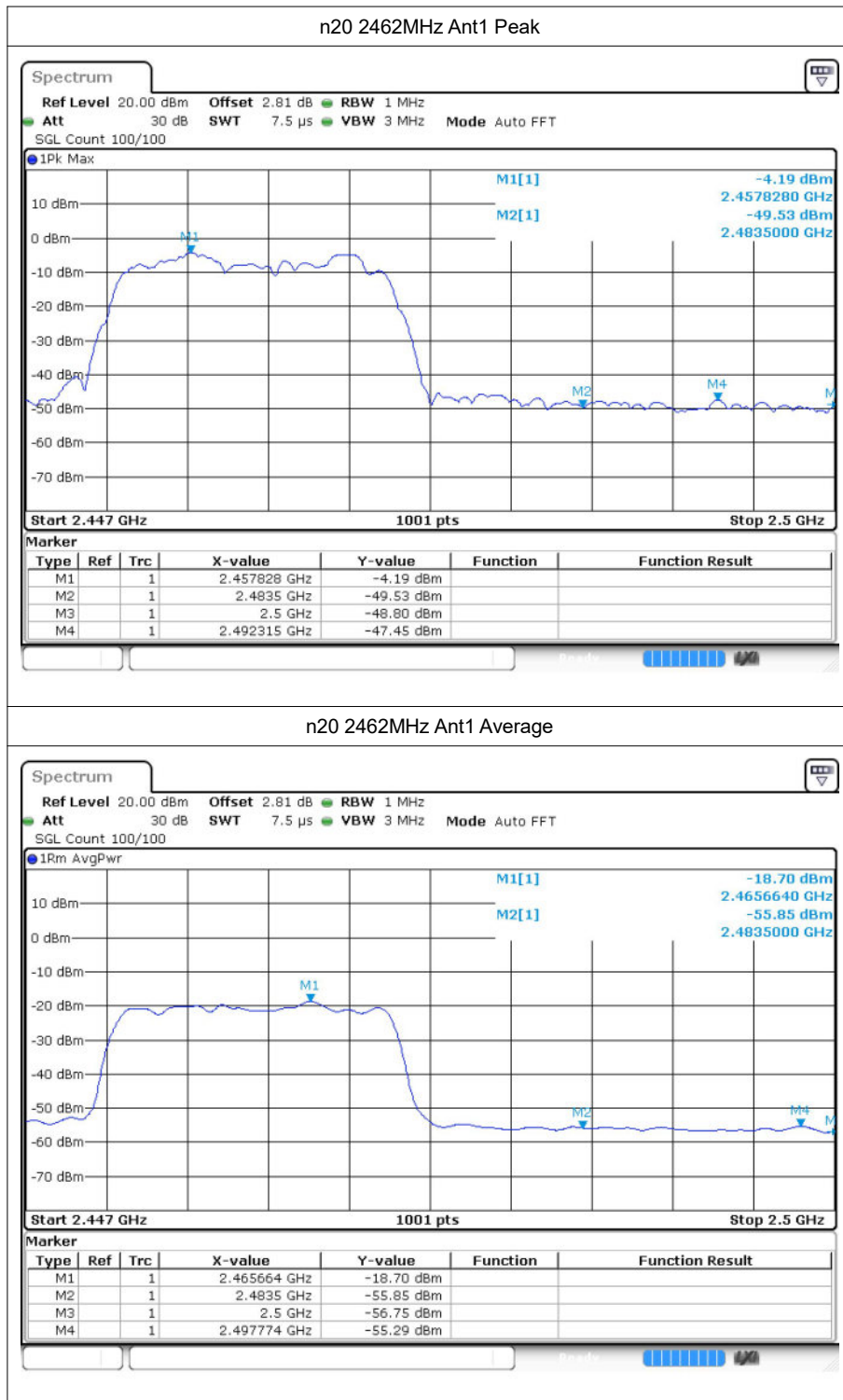


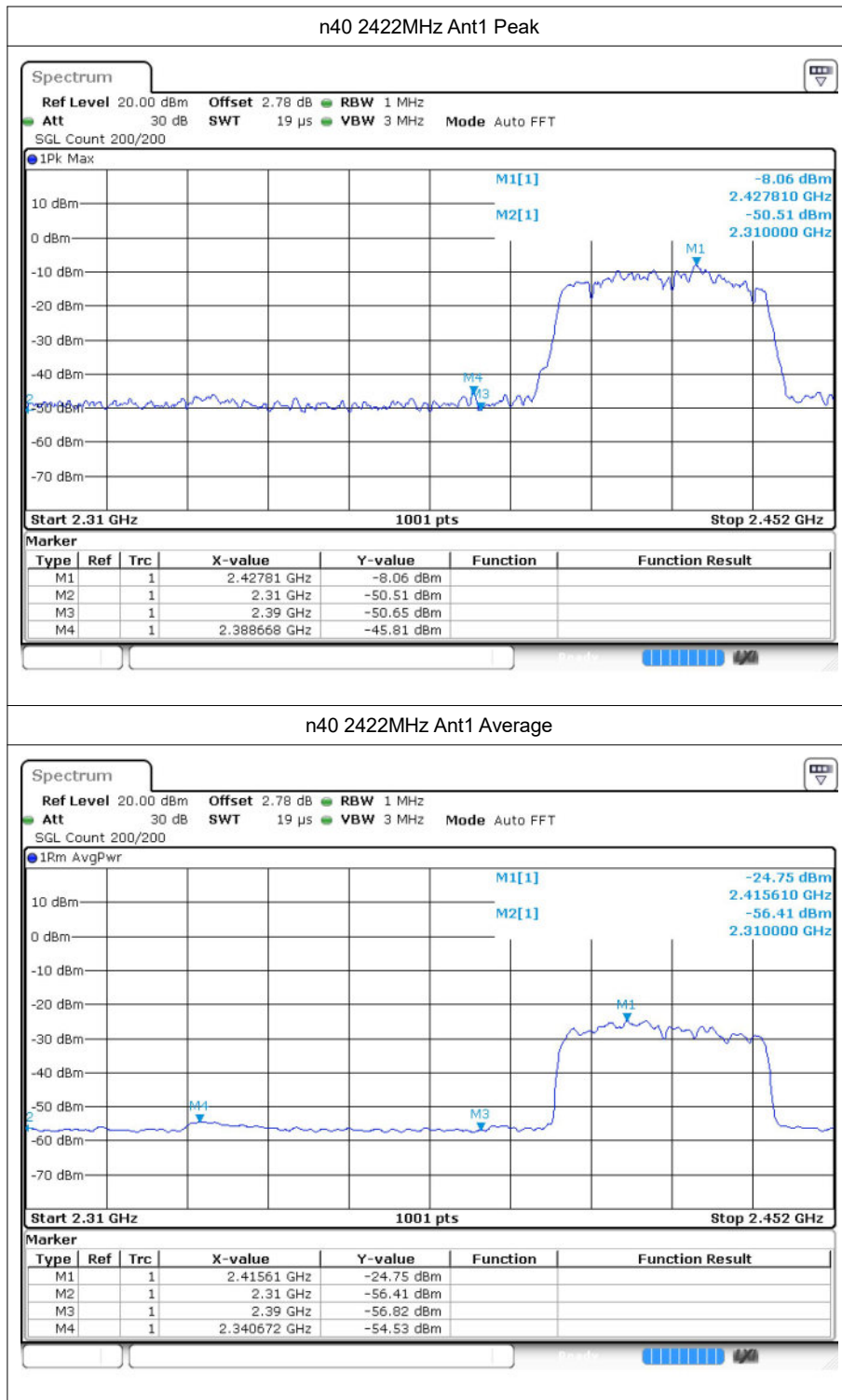


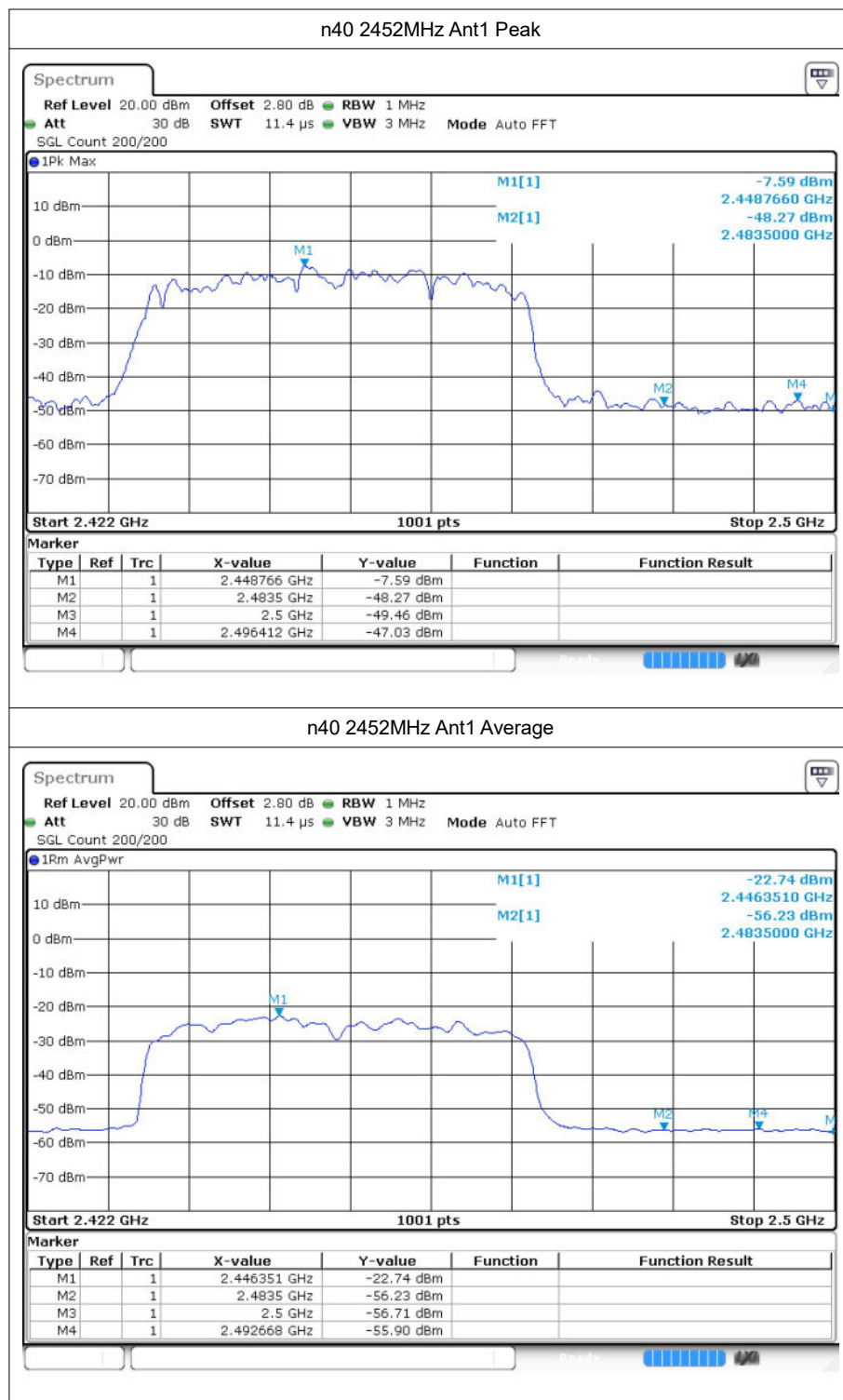












---The End---