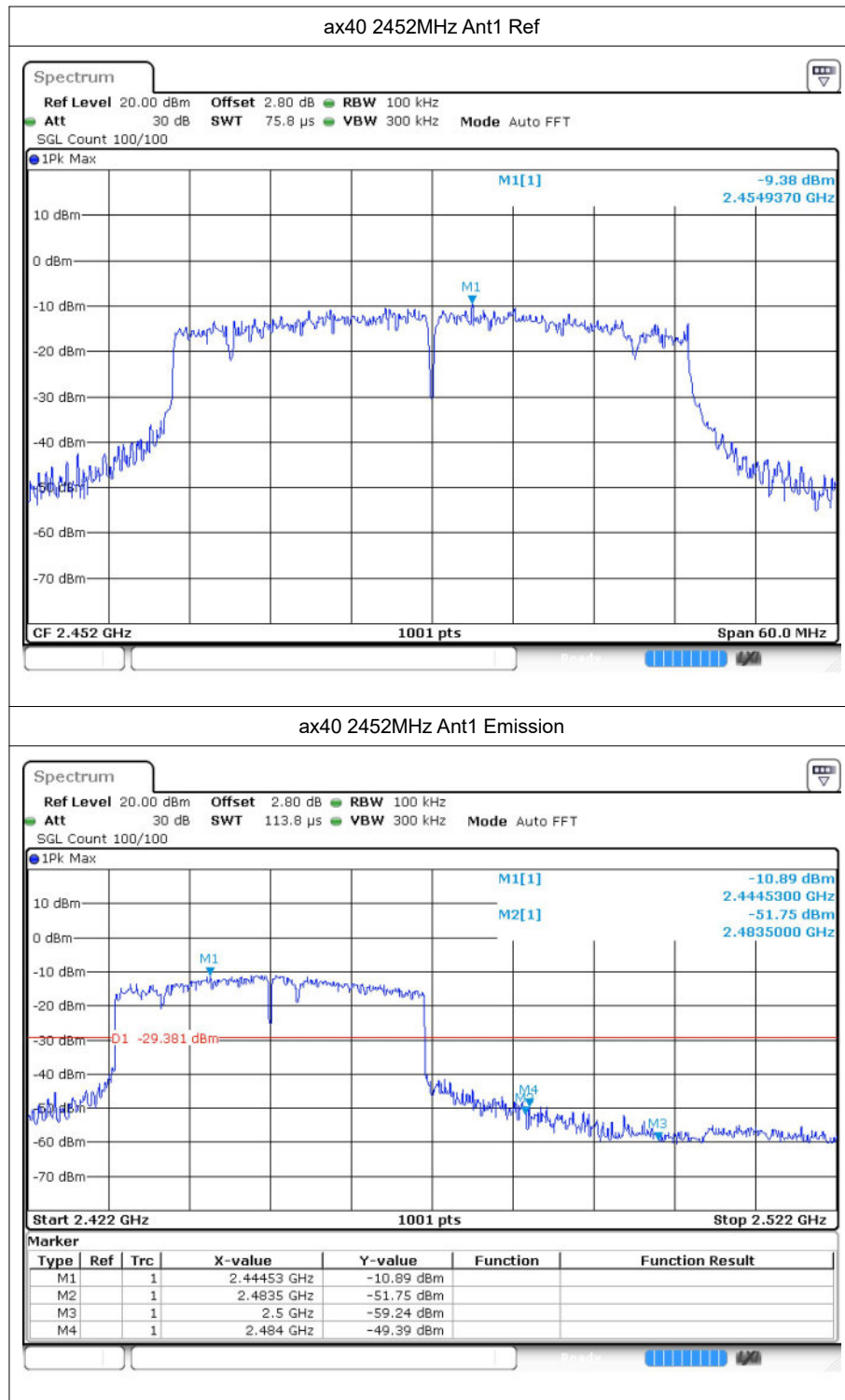




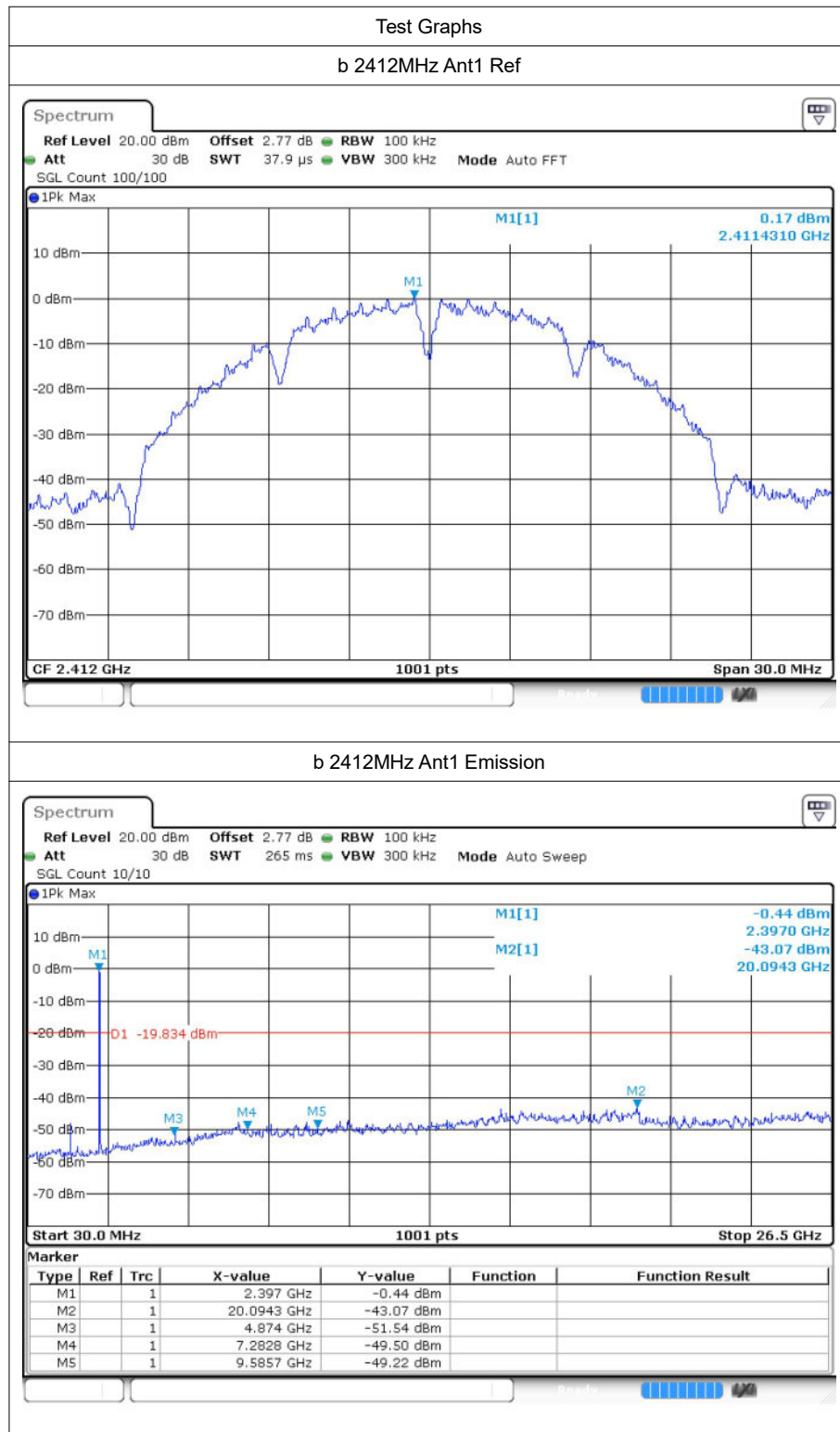


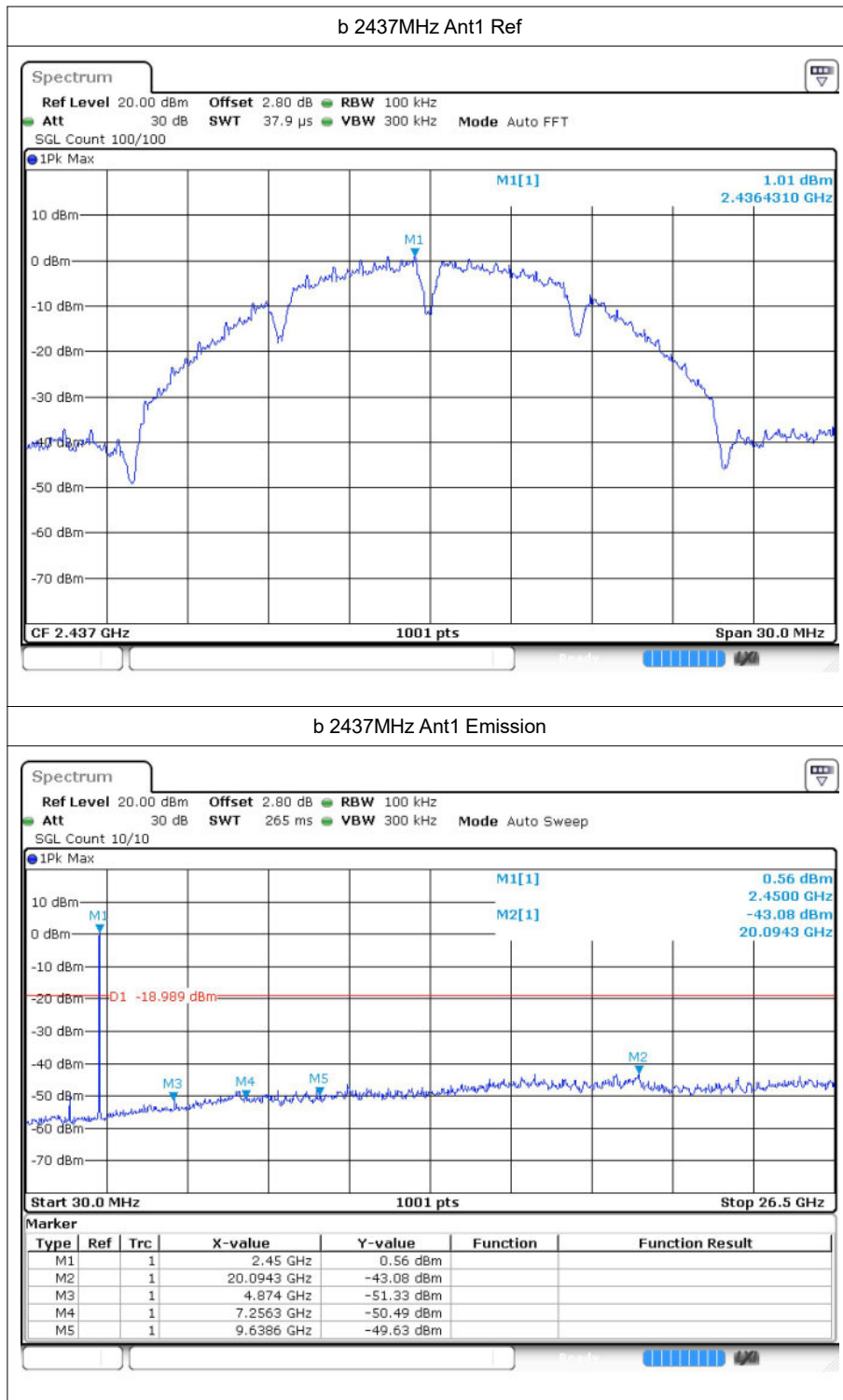
6 Conducted RF Spurious Emission

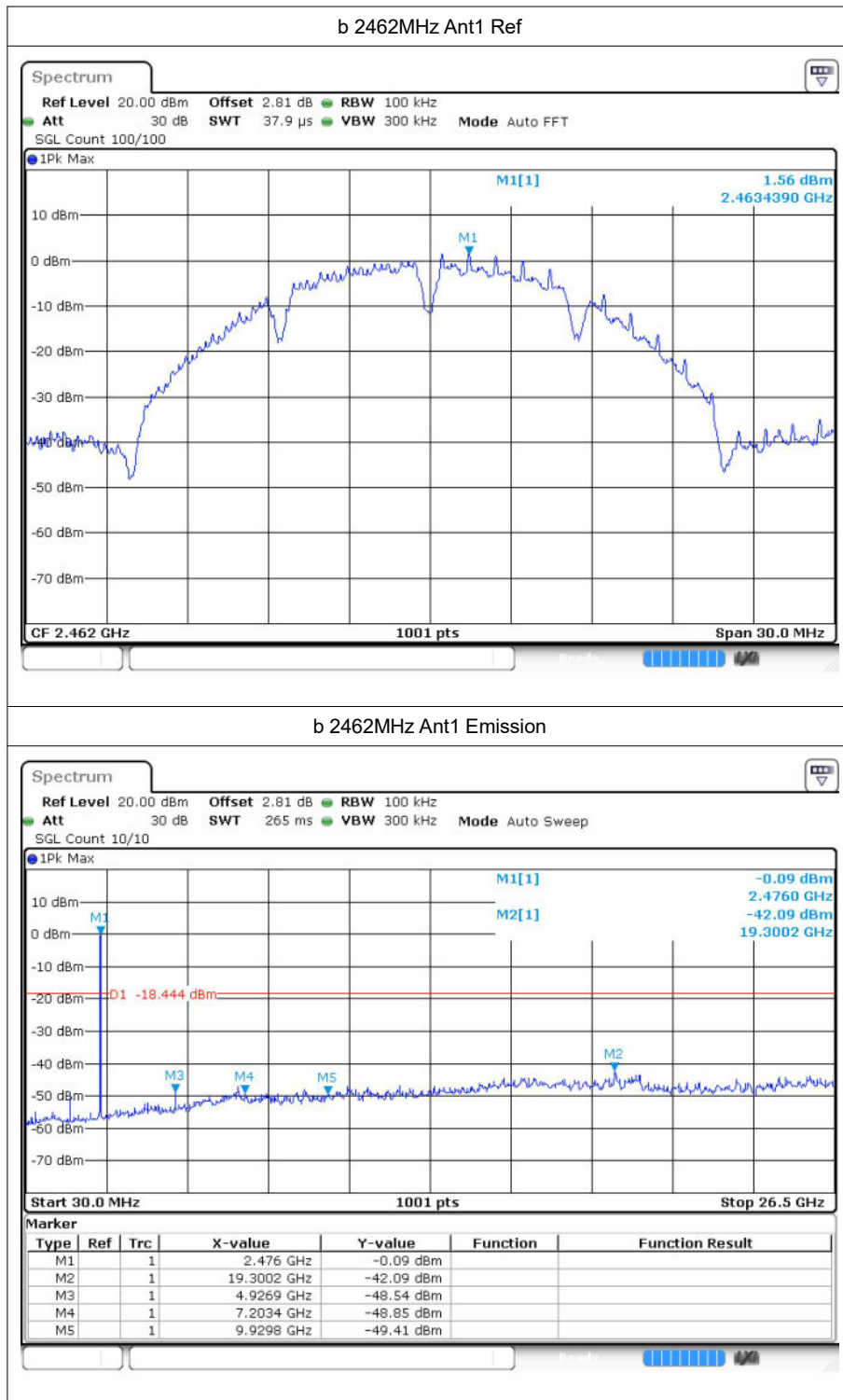
6.1 Test Result

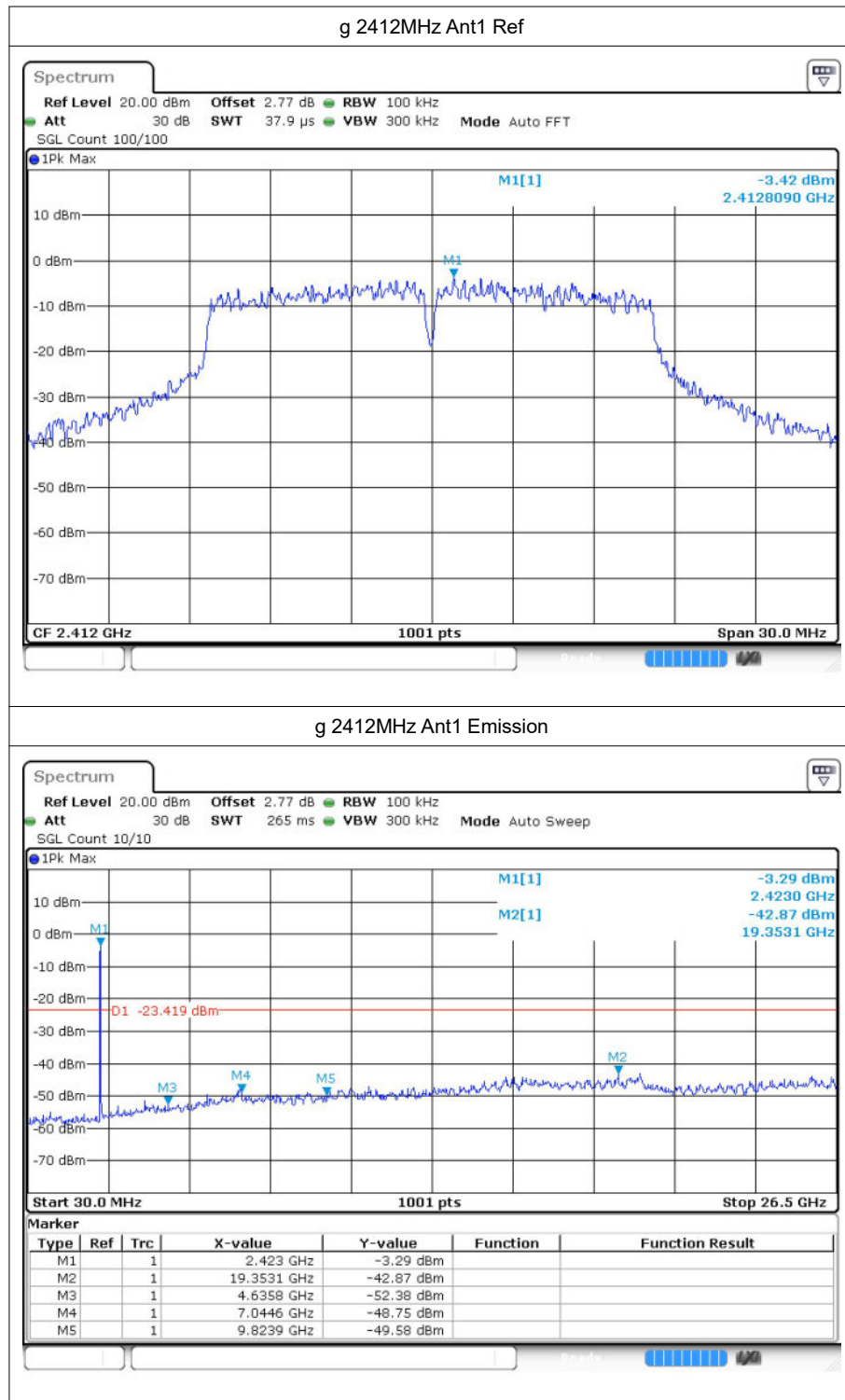
Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
b	2412	Ant1	-43.23	-20	Pass
b	2437	Ant1	-44.08	-20	Pass
b	2462	Ant1	-43.64	-20	Pass
g	2412	Ant1	-39.44	-20	Pass
g	2437	Ant1	-39.36	-20	Pass
g	2462	Ant1	-40.75	-20	Pass
n20	2412	Ant1	-40	-20	Pass
n20	2437	Ant1	-39.4	-20	Pass
n20	2462	Ant1	-39.82	-20	Pass
n40	2422	Ant1	-34.5	-20	Pass
n40	2437	Ant1	-35.33	-20	Pass
n40	2452	Ant1	-35.51	-20	Pass
ax20	2412	Ant1	-36.13	-20	Pass
ax20	2437	Ant1	-39.5	-20	Pass
ax20	2462	Ant1	-35.8	-20	Pass
ax40	2422	Ant1	-32.26	-20	Pass
ax40	2437	Ant1	-34.91	-20	Pass
ax40	2452	Ant1	-35.64	-20	Pass

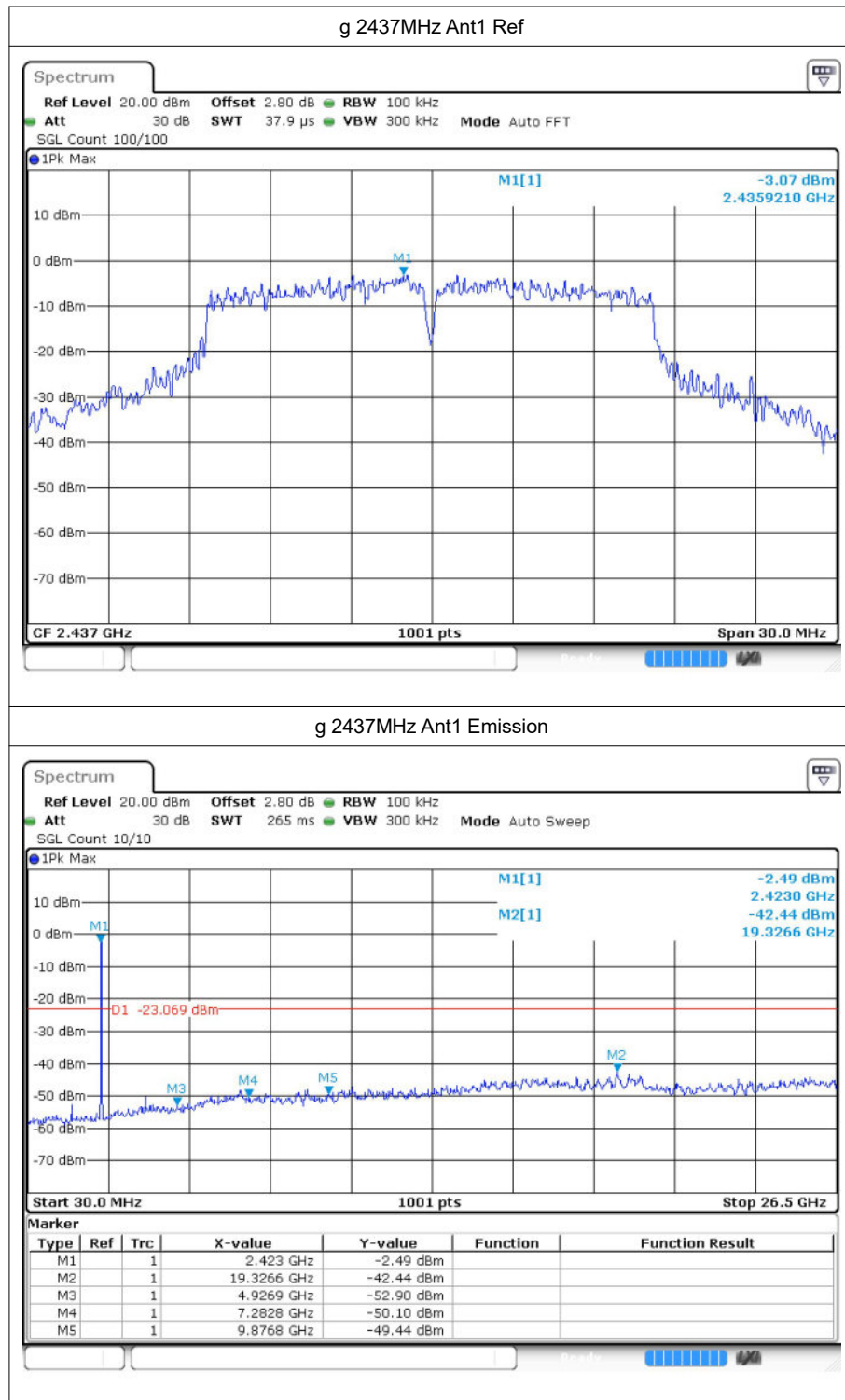
6.2 Test Graphs

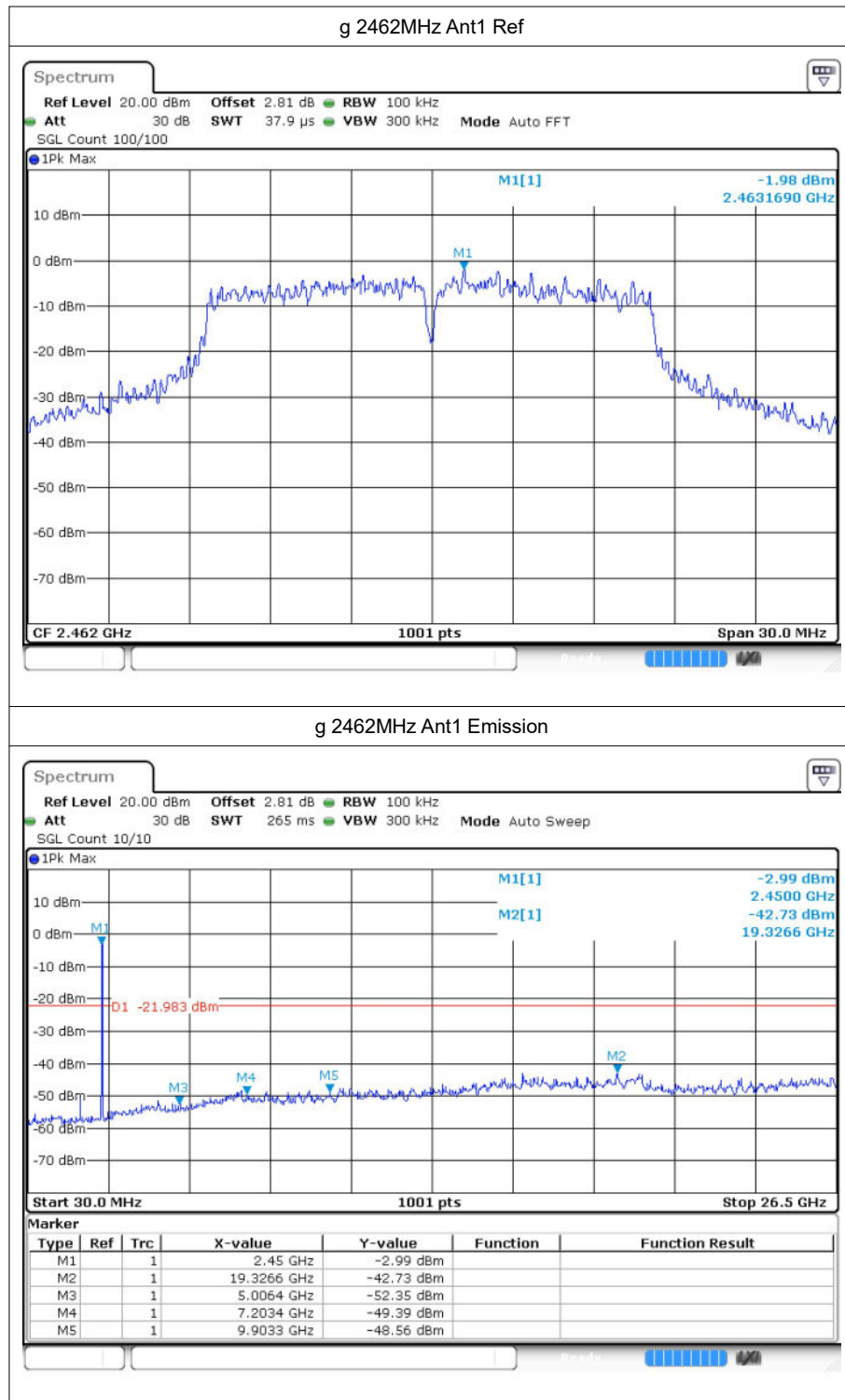


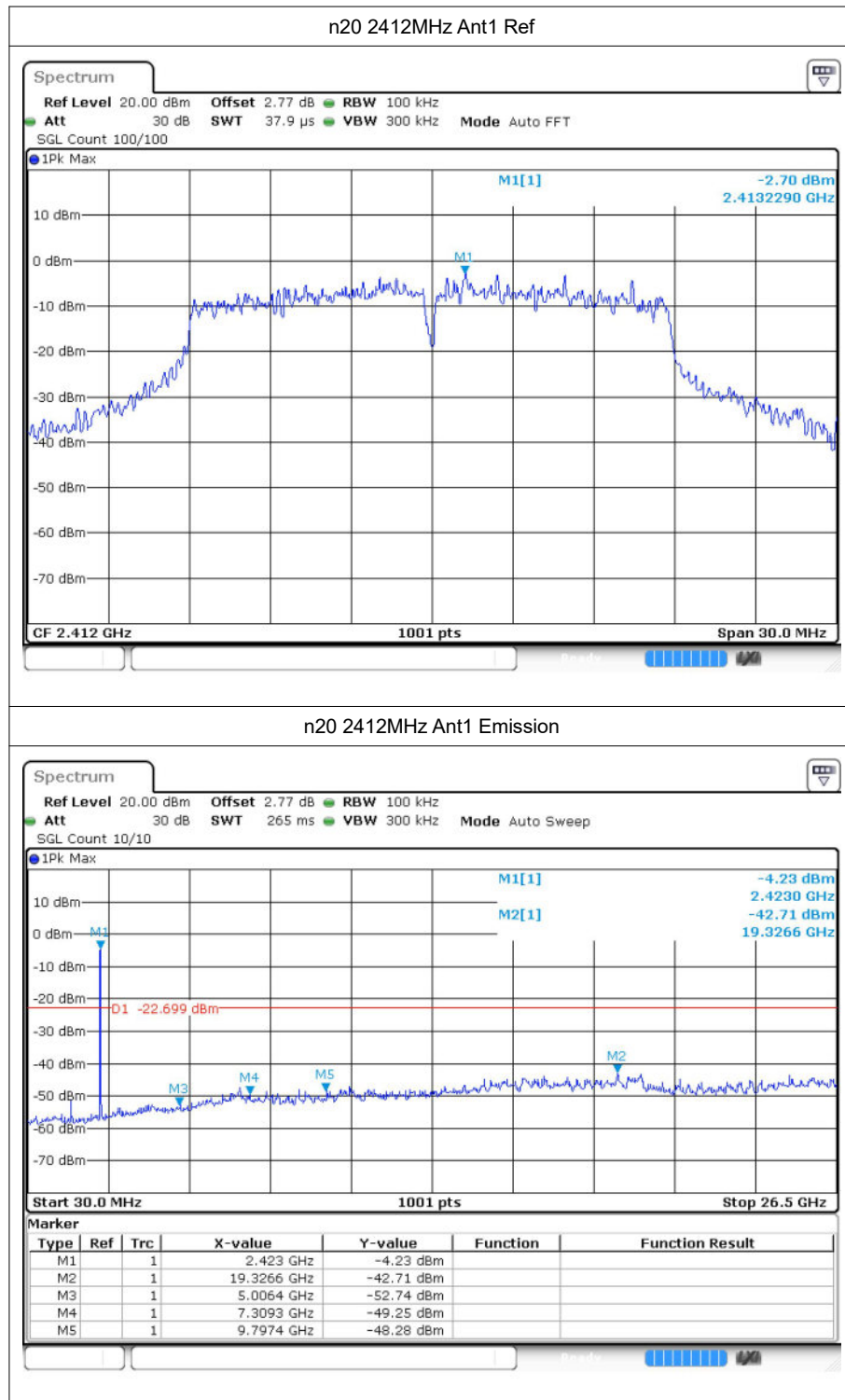


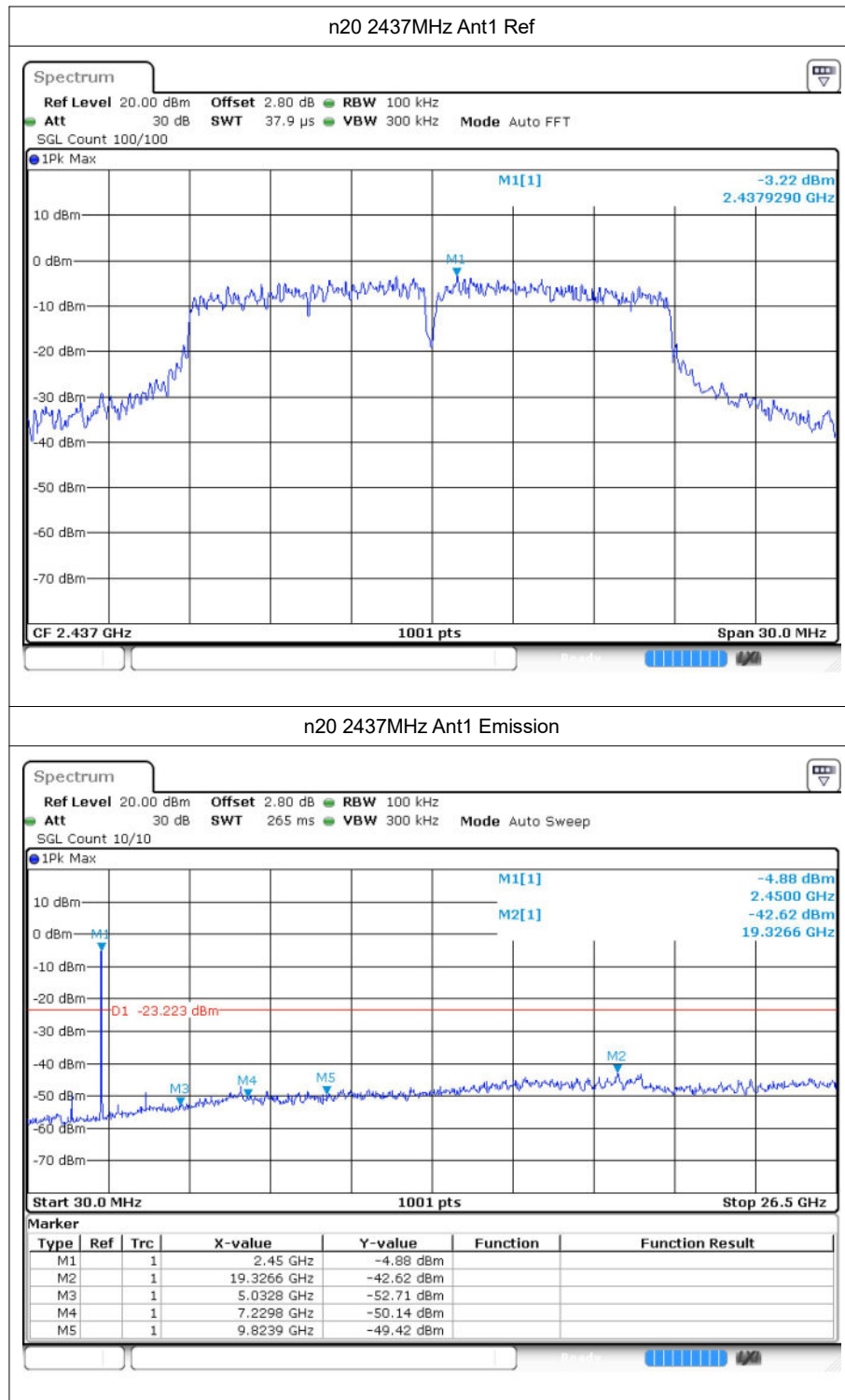


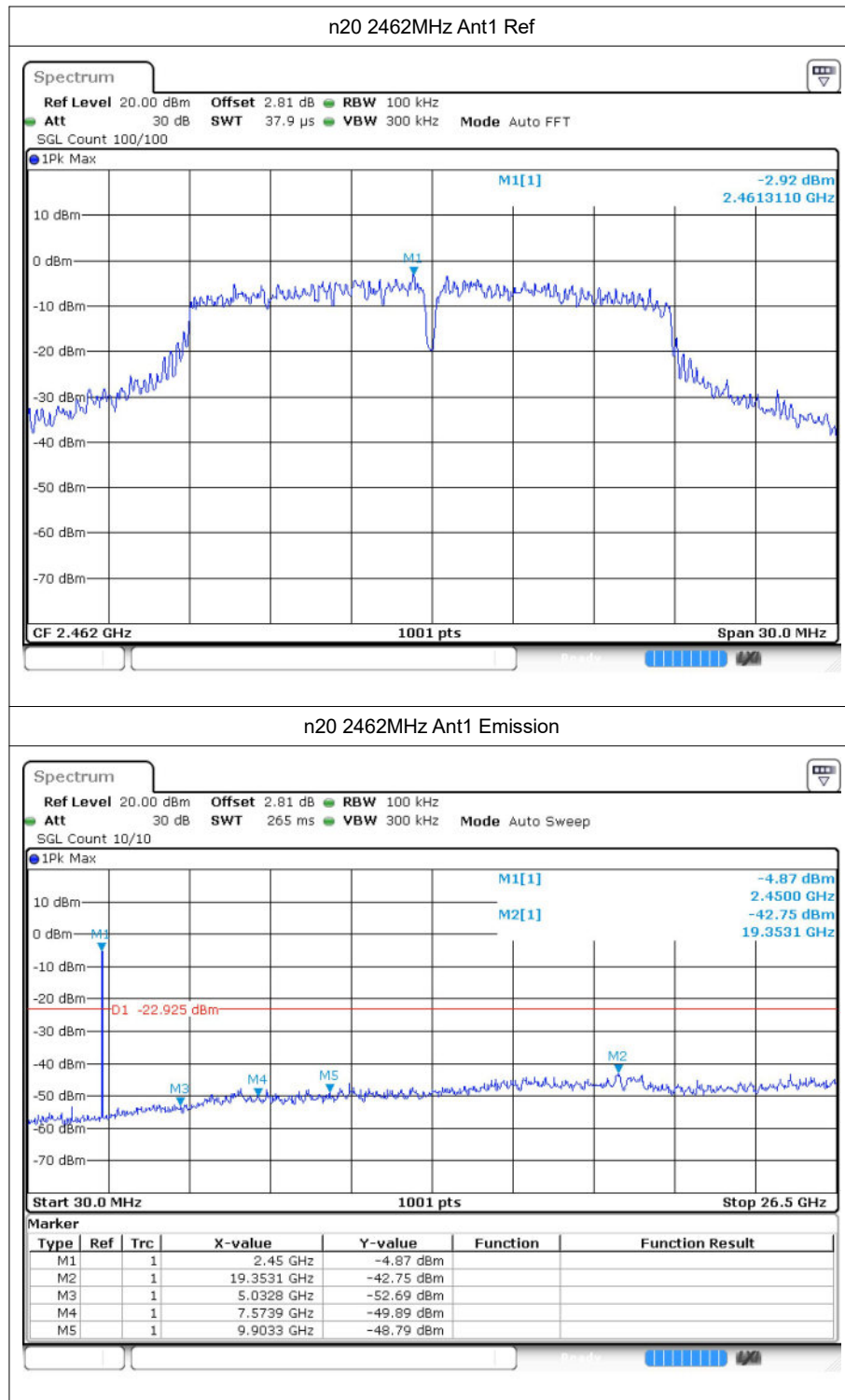


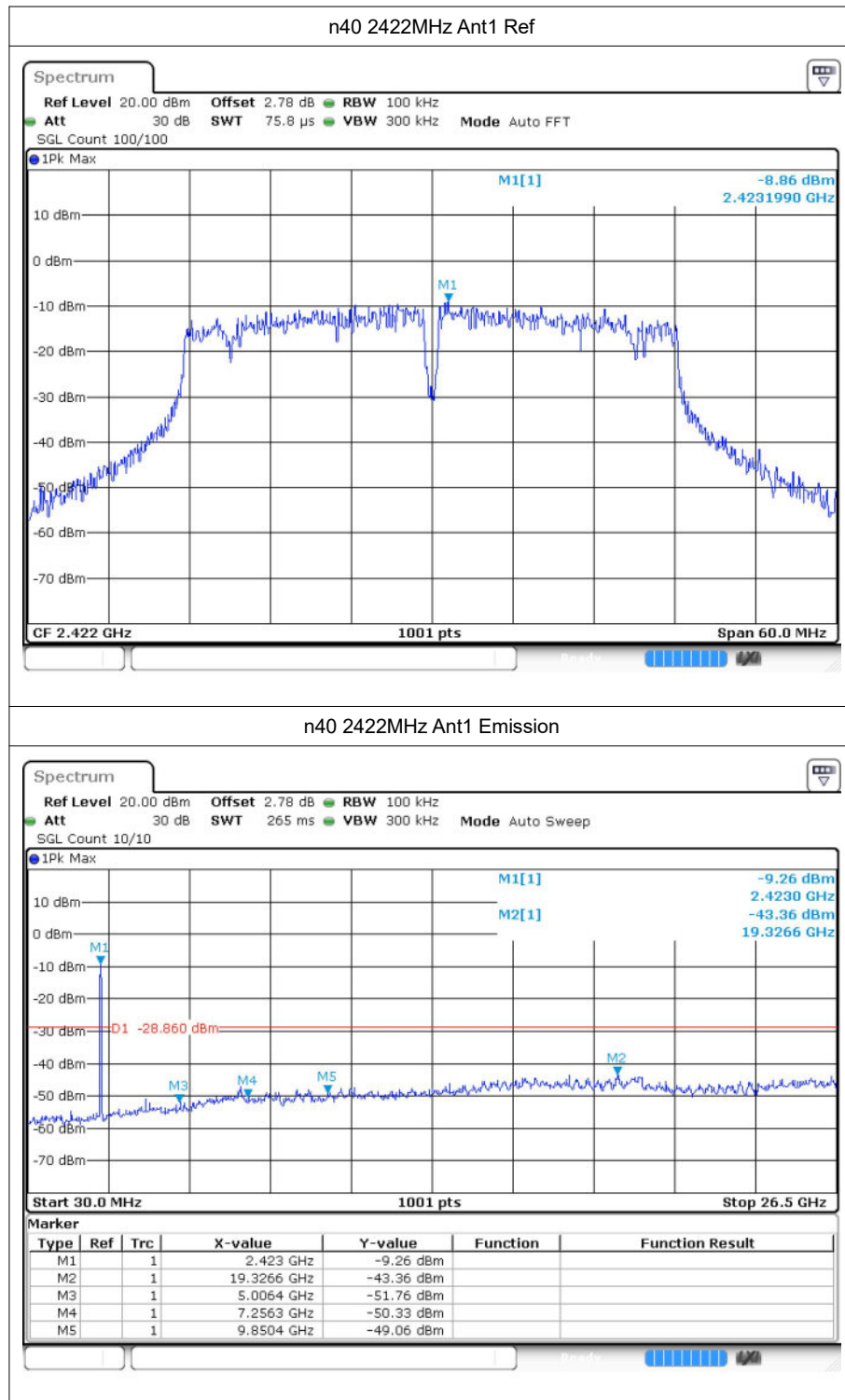


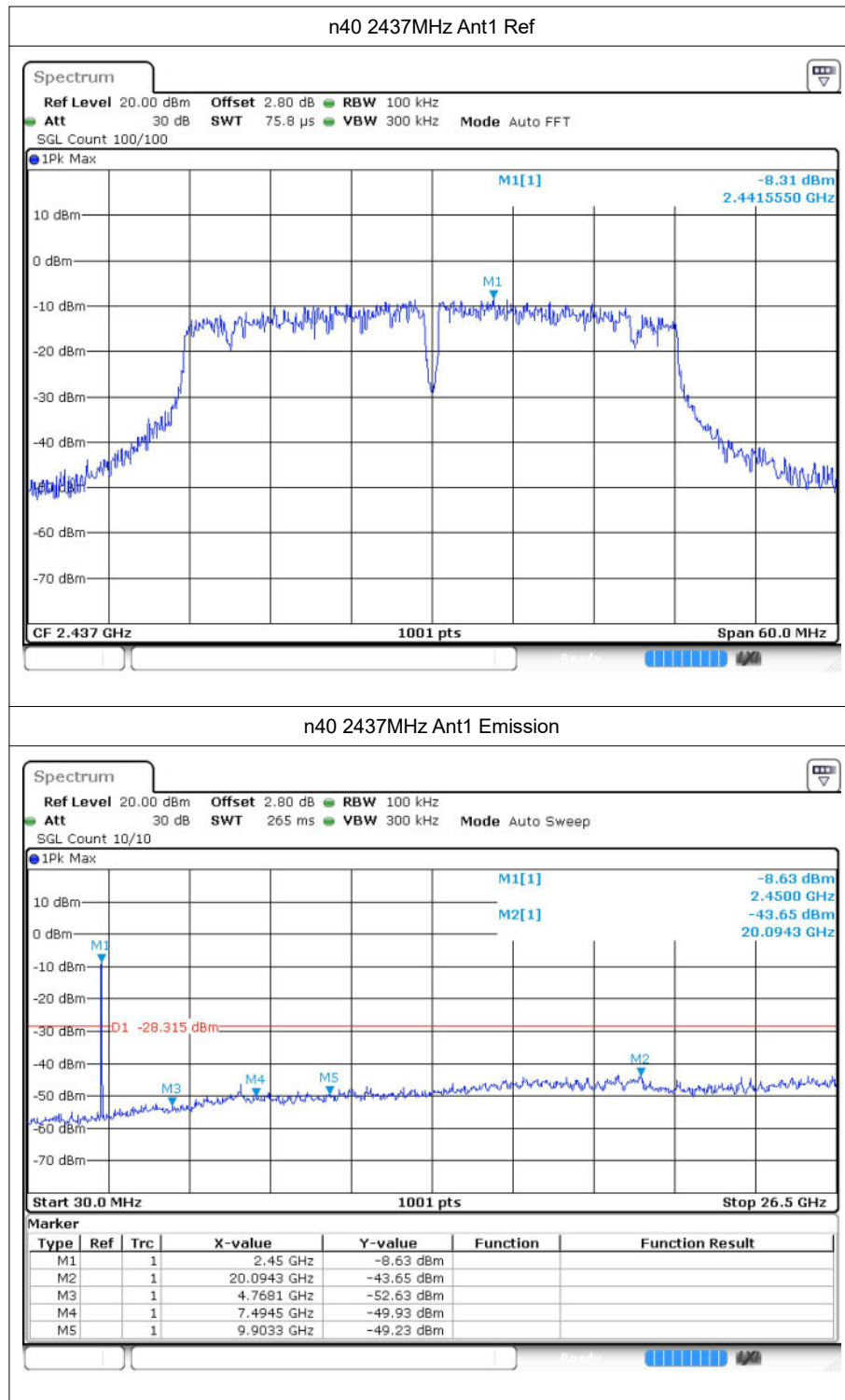


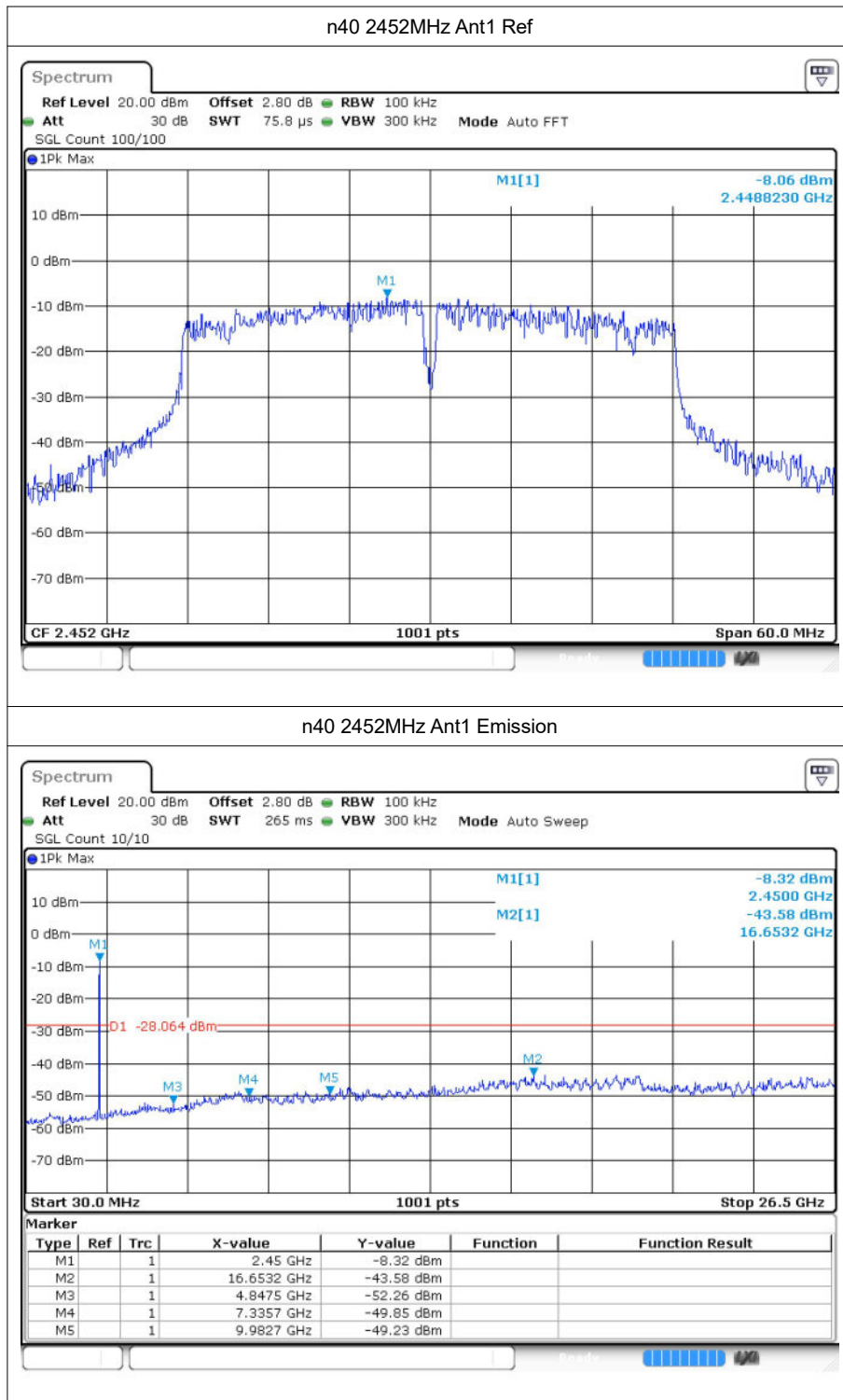


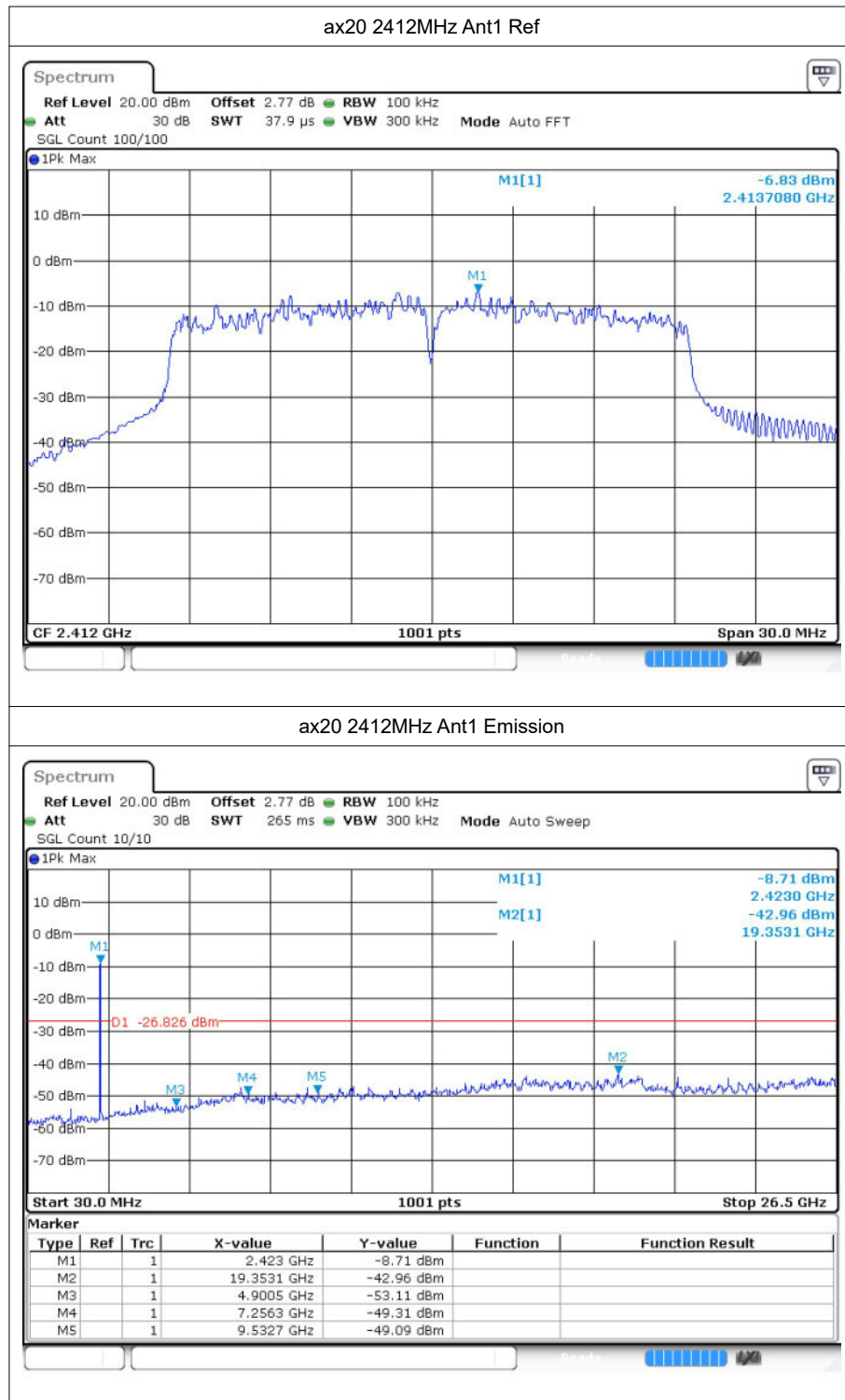


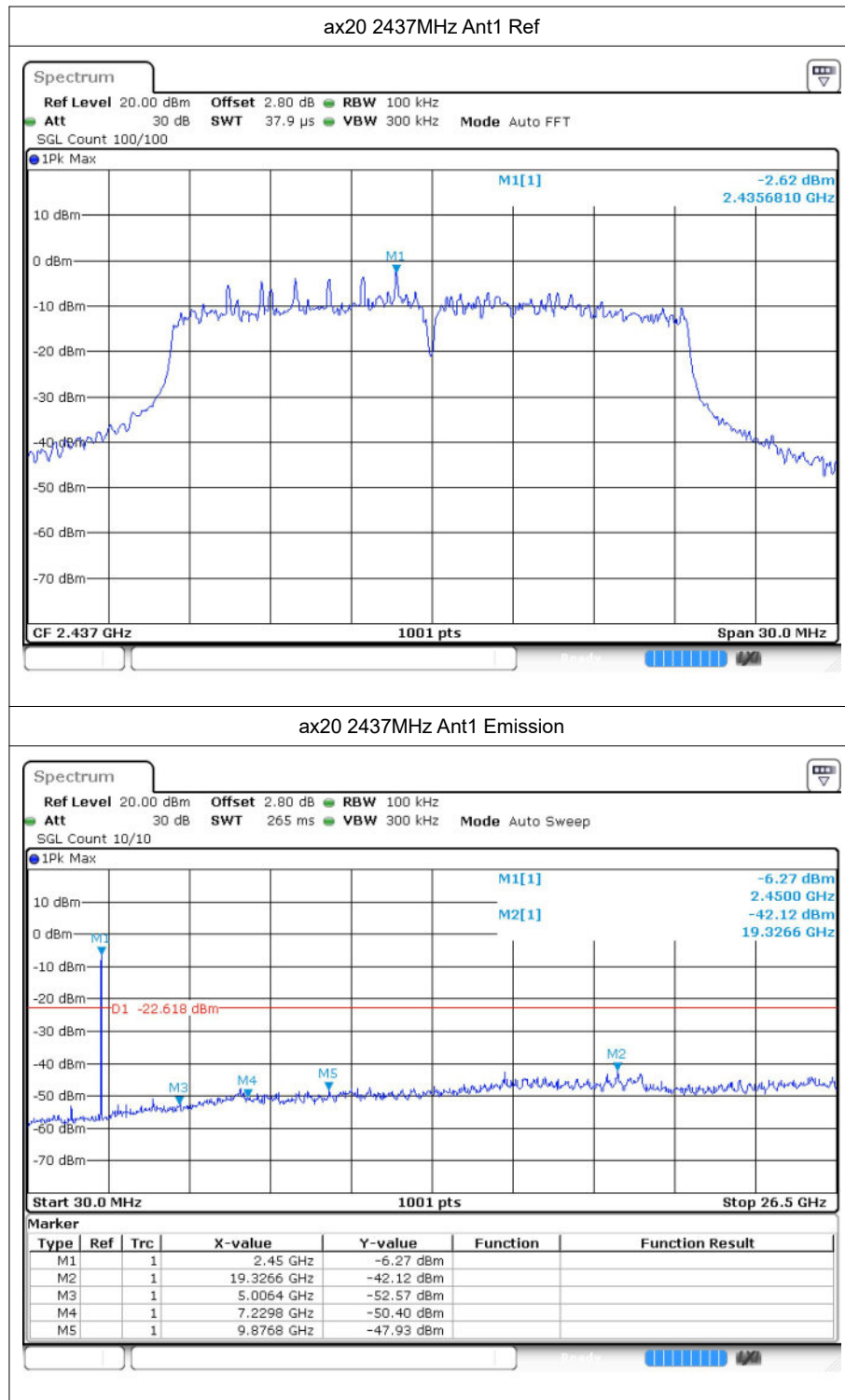


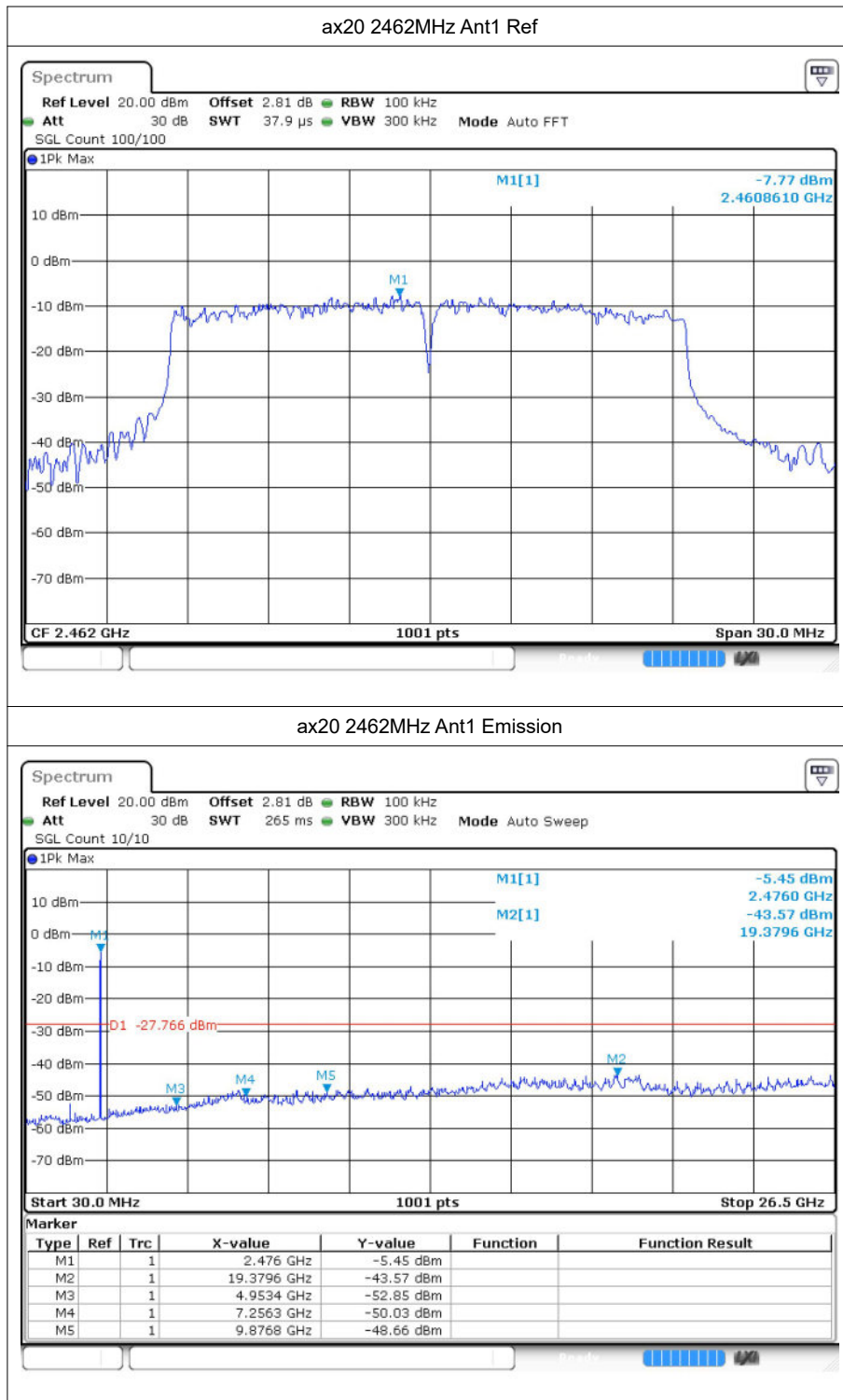


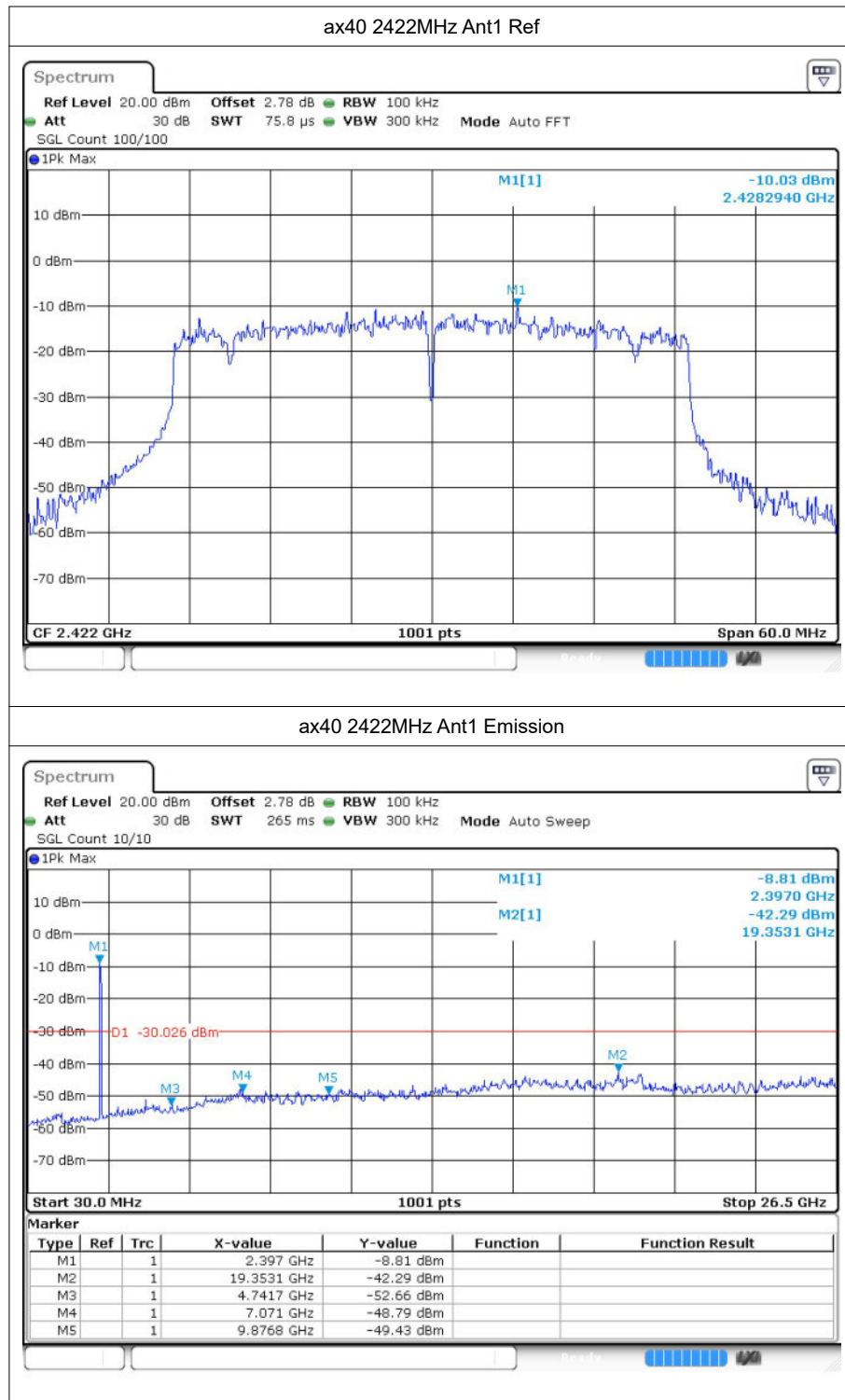


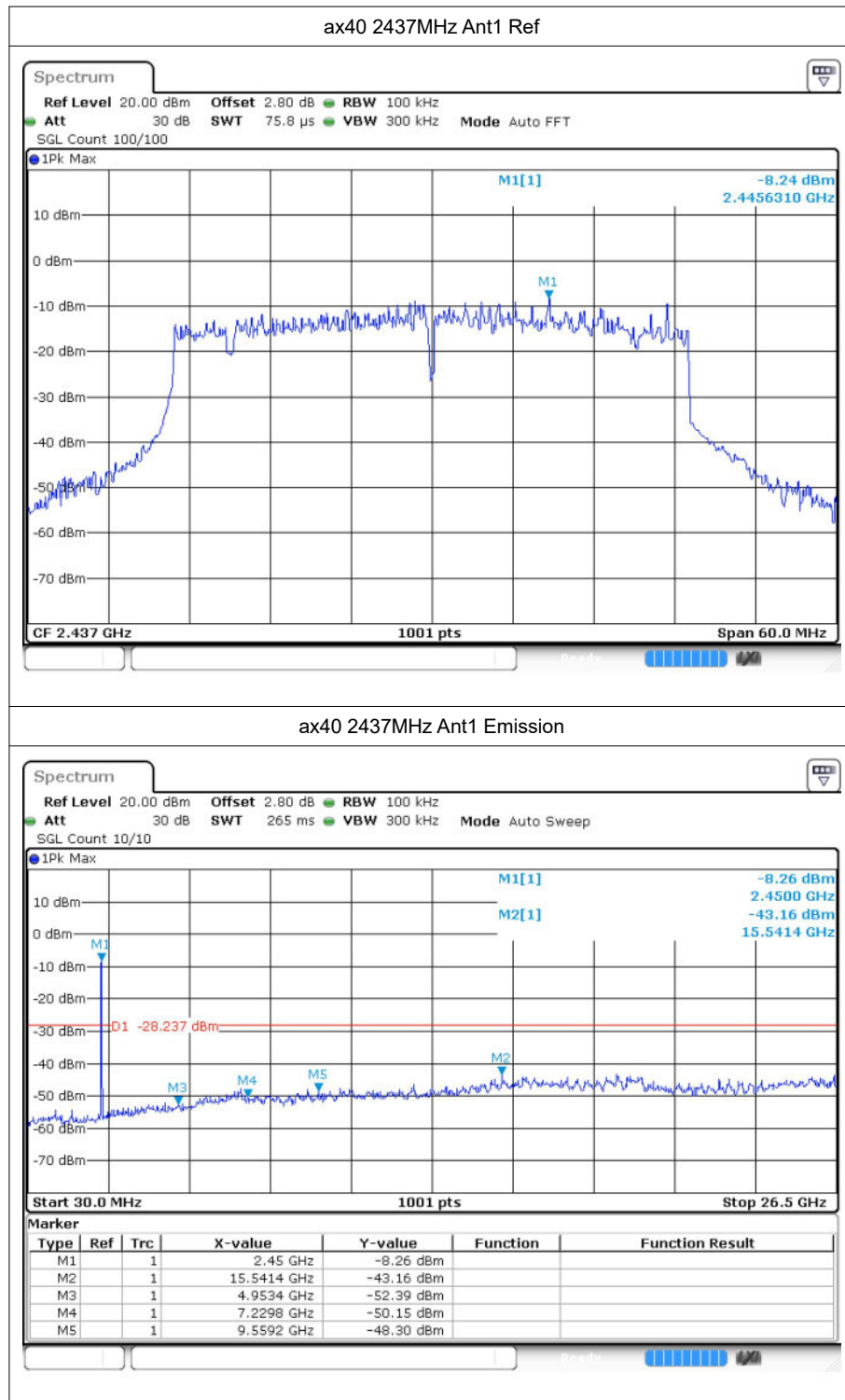


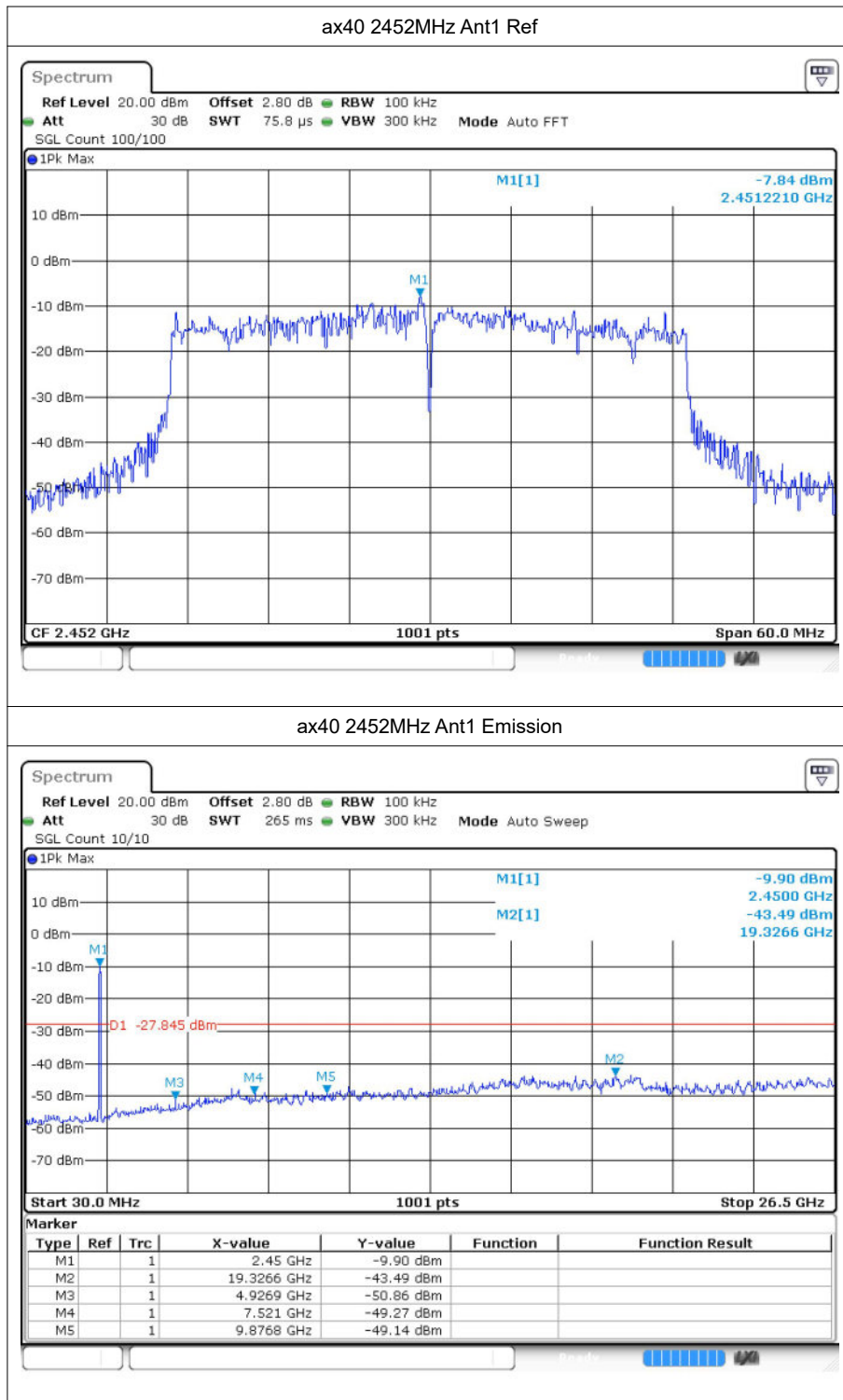














7 Restrict Band

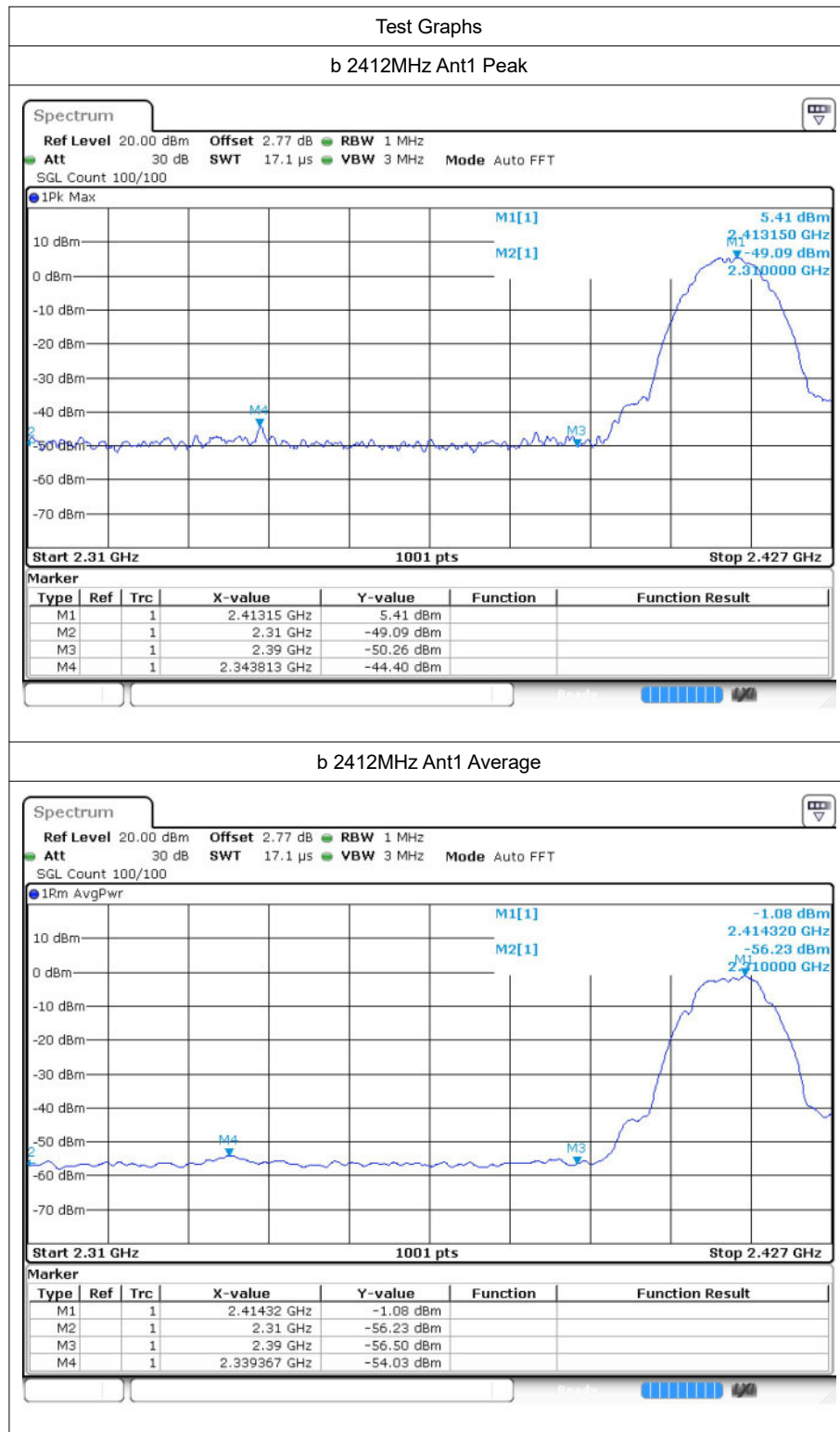
7.1 Test Result

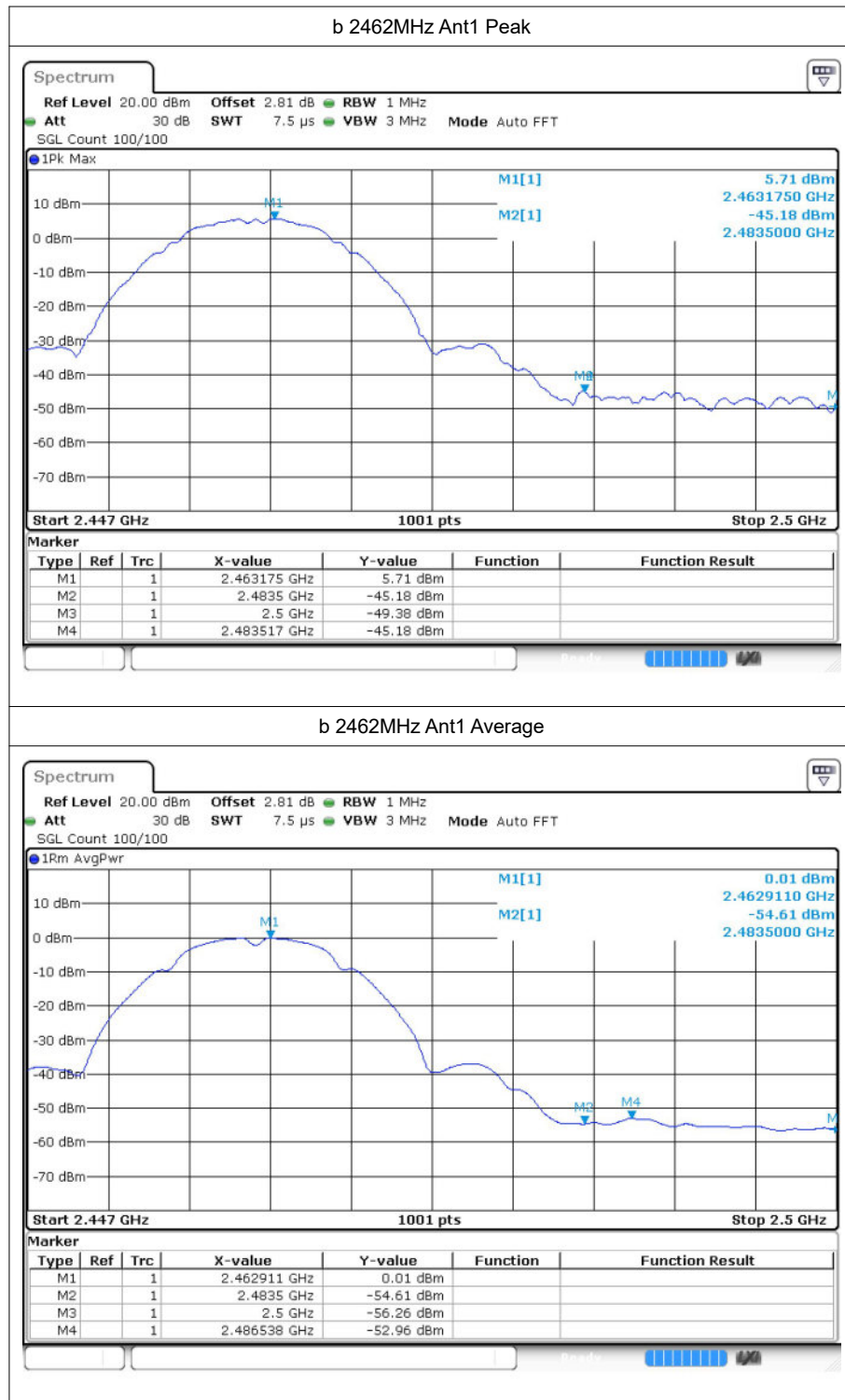
Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	Duty Factor	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
b	2412	Ant1	2310	-49.09	2	-	48.17	Peak	74	Pass
b	2412	Ant1	2310	-56.23	2	2.91	43.94	Average	54	Pass
b	2412	Ant1	2343.813	-44.39	2	-	52.87	Peak	74	Pass
b	2412	Ant1	2339.367	-54.02	2	2.91	46.15	Average	54	Pass
b	2412	Ant1	2390	-50.26	2	-	47	Peak	74	Pass
b	2412	Ant1	2390	-56.5	2	2.91	43.67	Average	54	Pass
b	2462	Ant1	2483.5	-45.18	2	-	52.08	Peak	74	52.08
b	2462	Ant1	2483.5	-54.61	2	2.7	45.35	Average	54	Pass
b	2462	Ant1	2483.517	-45.18	2	-	52.08	Peak	74	Pass
b	2462	Ant1	2486.538	-52.96	2	2.7	47	Average	54	Pass
b	2462	Ant1	2500	-49.38	2	-	47.88	Peak	74	Pass
b	2462	Ant1	2500	-56.26	2	2.7	43.7	Average	54	Pass
g	2412	Ant1	2310	-48.71	2	-	48.55	Peak	74	Pass
g	2412	Ant1	2310	-55.56	2	7.87	49.57	Average	54	Pass
g	2412	Ant1	2389.911	-39.49	2	-	57.77	Peak	74	Pass
g	2412	Ant1	2389.911	-52.56	2	7.87	52.57	Average	54	Pass
g	2412	Ant1	2390	-38.96	2	-	47	Peak	74	Pass
g	2412	Ant1	2390	-52.53	2	7.87	52.6	Average	54	Pass
g	2462	Ant1	2483.5	-36.39	2	-	60.87	Peak	74	Pass
g	2462	Ant1	2483.5	-52.78	2	7.38	51.86	Average	54	Pass
g	2462	Ant1	2483.517	-35.68	2	-	61.58	Peak	74	Pass
g	2462	Ant1	2484.789	-52.66	2	7.38	51.98	Average	54	Pass
g	2462	Ant1	2500	-47.48	2	-	47.88	Peak	74	Pass
g	2462	Ant1	2500	-56.36	2	7.38	48.28	Average	54	Pass
n20	2412	Ant1	2310	-49.28	2	-	47.98	Peak	74	Pass
n20	2412	Ant1	2310	-56.52	2	8.18	48.92	Average	54	Pass
n20	2412	Ant1	2389.092	-41.14	2	-	56.12	Peak	74	Pass
n20	2412	Ant1	2386.986	-53.01	2	8.18	52.43	Average	54	Pass
n20	2412	Ant1	2390	-42.75	2	-	54.51	Peak	74	Pass
n20	2412	Ant1	2390	-53.8	2	8.18	51.64	Average	54	Pass
n20	2462	Ant1	2483.5	-40.24	2	-	57.02	Peak	74	Pass
n20	2462	Ant1	2483.5	-53.97	2	7.66	50.95	Average	54	Pass
n20	2462	Ant1	2484.365	-38.21	2	-	59.05	Peak	74	Pass
n20	2462	Ant1	2484.683	-53.66	2	7.66	51.26	Average	54	Pass

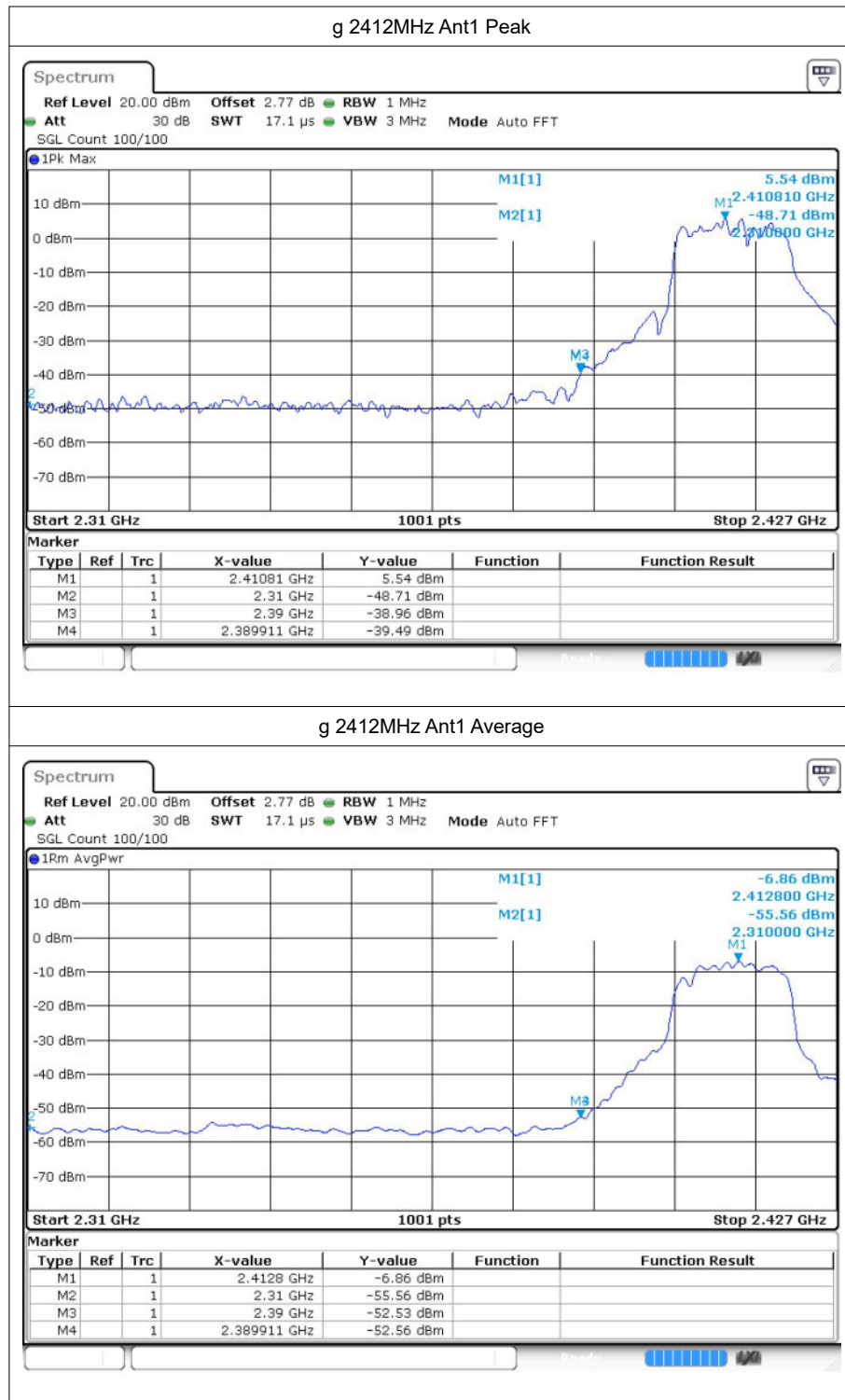


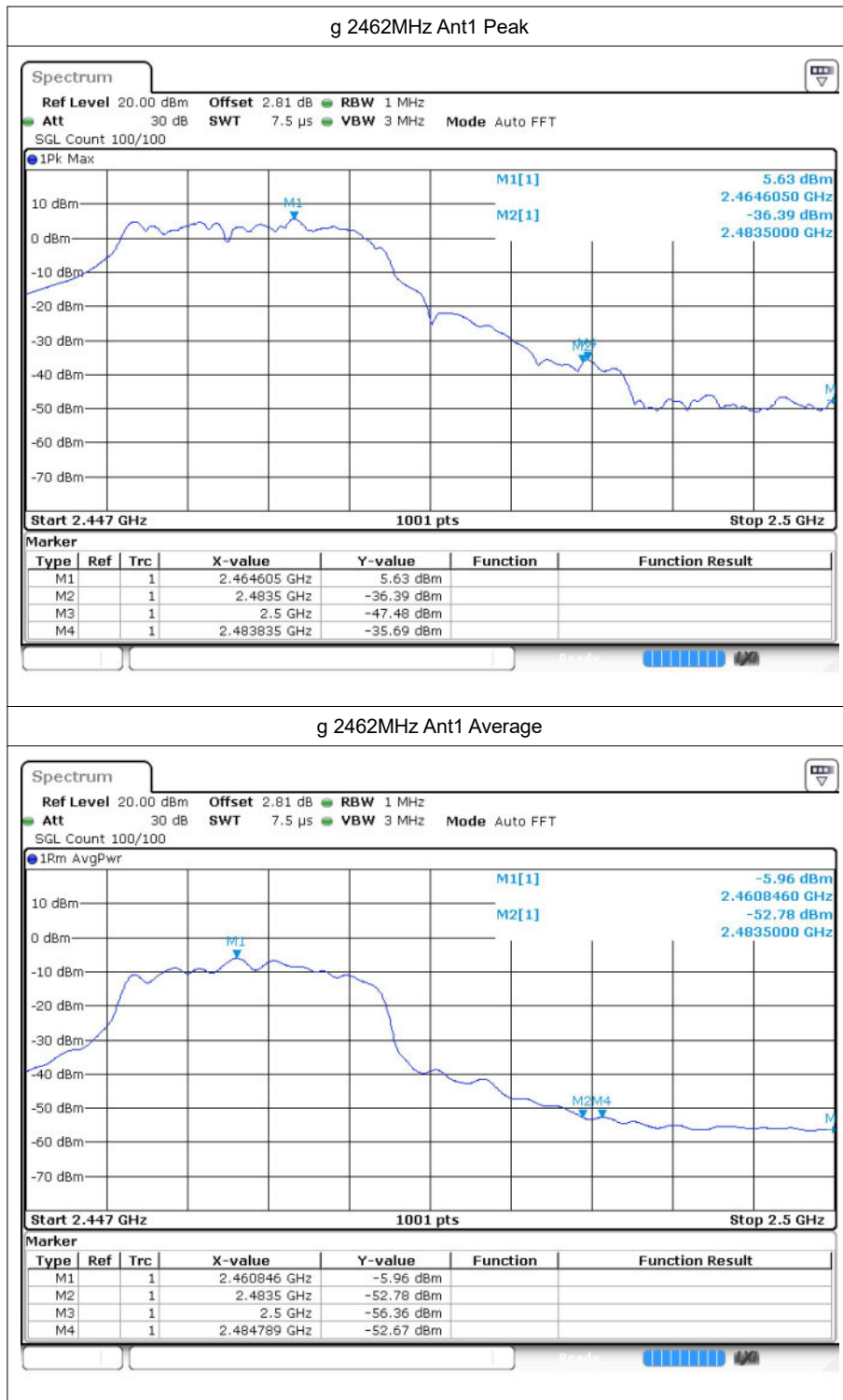
n20	2462	Ant1	2500	-49.74	2	-	47.52	Peak	74	Pass
n20	2462	Ant1	2500	-57.1	2	7.66	47.82	Average	54	Pass
n40	2422	Ant1	2310	-50.77	2	-	46.49	Peak	74	Pass
n40	2422	Ant1	2310	-56.21	2	5.25	46.3	Average	54	Pass
n40	2422	Ant1	2387.816	-40.14	2	-	57.12	Peak	74	Pass
n40	2422	Ant1	2389.804	-53.95	2	5.25	48.56	Average	54	Pass
n40	2422	Ant1	2390	-43.75	2	-	53.51	Peak	74	Pass
n40	2422	Ant1	2390	-53.95	2	5.25	48.56	Average	54	Pass
n40	2452	Ant1	2483.5	-34.48	2	-	62.78	Peak	74	Pass
n40	2452	Ant1	2483.5	-51.25	2	4.64	50.65	Average	54	Pass
n40	2452	Ant1	2483.542	-34.48	2	-	62.78	Peak	74	Pass
n40	2452	Ant1	2483.542	-51.25	2	4.64	50.65	Average	54	Pass
n40	2452	Ant1	2500	-48.85	2	-	48.41	Peak	74	Pass
n40	2452	Ant1	2500	-56.11	2	4.64	45.79	Average	54	Pass
ax20	2412	Ant1	2310	-47.49	2	-	49.77	Peak	74	Pass
ax20	2412	Ant1	2310	-55.69	2	8.78	50.35	Average	54	Pass
ax20	2412	Ant1	2384.646	-46.67	2	-	50.59	Peak	74	Pass
ax20	2412	Ant1	2336.442	-53.92	2	8.78	52.12	Average	54	Pass
ax20	2412	Ant1	2390	-48.75	2	-	48.51	Peak	74	Pass
ax20	2412	Ant1	2390	-55.25	2	8.78	50.79	Average	54	Pass
ax20	2462	Ant1	2483.5	-46.14	2	-	51.12	Peak	74	Pass
ax20	2462	Ant1	2483.5	-54.58	2	9.14	51.82	Average	54	Pass
ax20	2462	Ant1	2484.259	-41.92	2	-	55.34	Peak	74	Pass
ax20	2462	Ant1	2484.895	-54.45	2	9.14	51.95	Average	54	Pass
ax20	2462	Ant1	2500	-49.74	2	-	47.52	Peak	74	Pass
ax20	2462	Ant1	2500	-56.19	2	9.14	50.21	Average	54	Pass
ax40	2422	Ant1	2310	-47.55	2	-	49.71	Peak	74	Pass
ax40	2422	Ant1	2310	-57.01	2	5.58	45.83	Average	54	Pass
ax40	2422	Ant1	2340.956	-44.49	2	-	52.77	Peak	74	Pass
ax40	2422	Ant1	2342.802	-54.51	2	5.58	48.33	Average	54	Pass
ax40	2422	Ant1	2390	-47.36	2	-	49.9	Peak	74	Pass
ax40	2422	Ant1	2390	-56.48	2	5.58	46.36	Average	54	Pass
ax40	2452	Ant1	2483.5	-36.38	2	-	60.88	Peak	74	Pass
ax40	2452	Ant1	2483.5	-52.47	2	5.66	50.45	Average	54	Pass
ax40	2452	Ant1	2483.542	-36.37	2	-	60.89	Peak	74	Pass
ax40	2452	Ant1	2483.542	-52.46	2	5.66	50.46	Average	54	Pass
ax40	2452	Ant1	2500	-45.01	2	-	52.25	Peak	74	Pass
ax40	2452	Ant1	2500	-55.98	2	5.66	46.94	Average	54	Pass

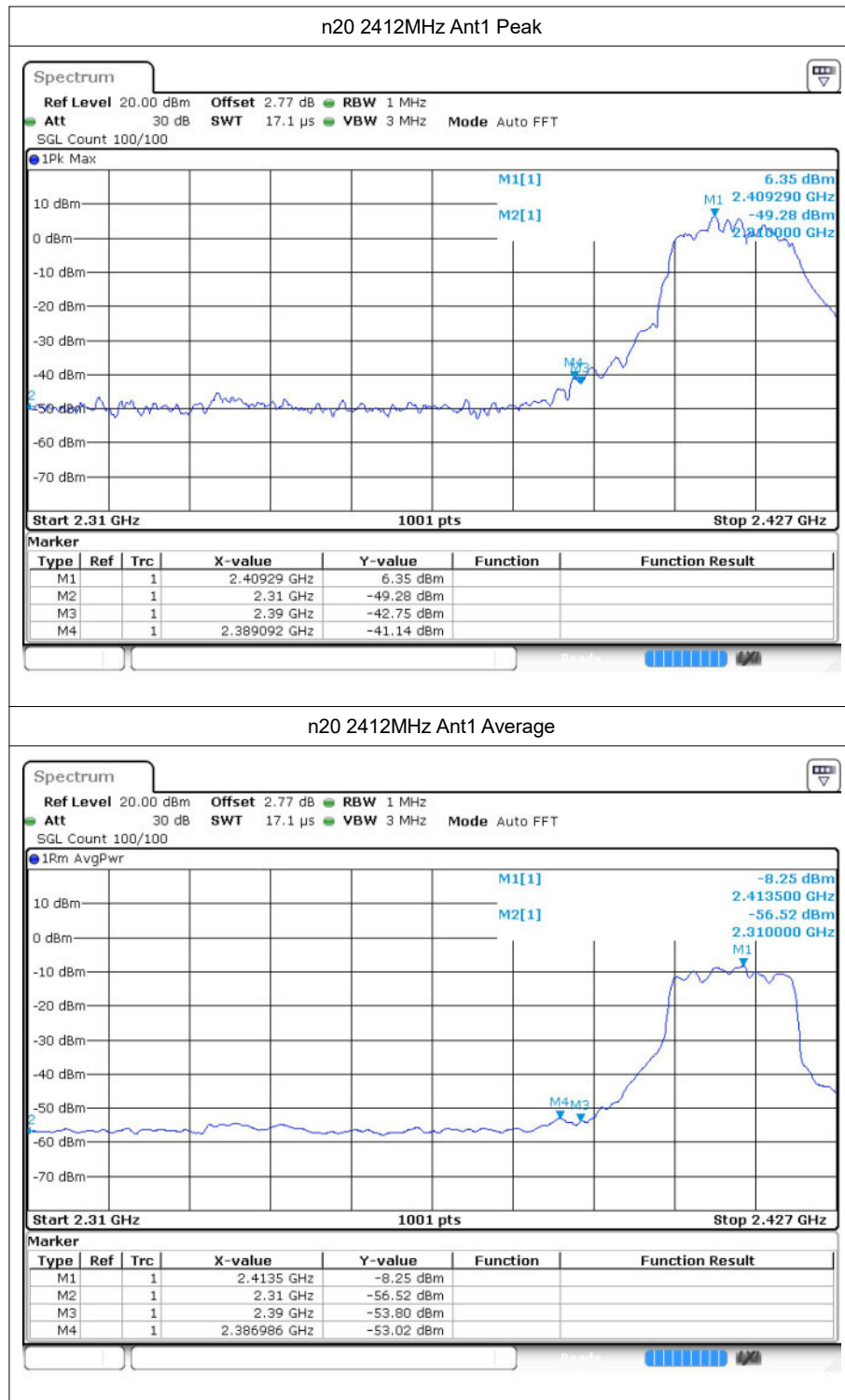
7.2 Test Graphs

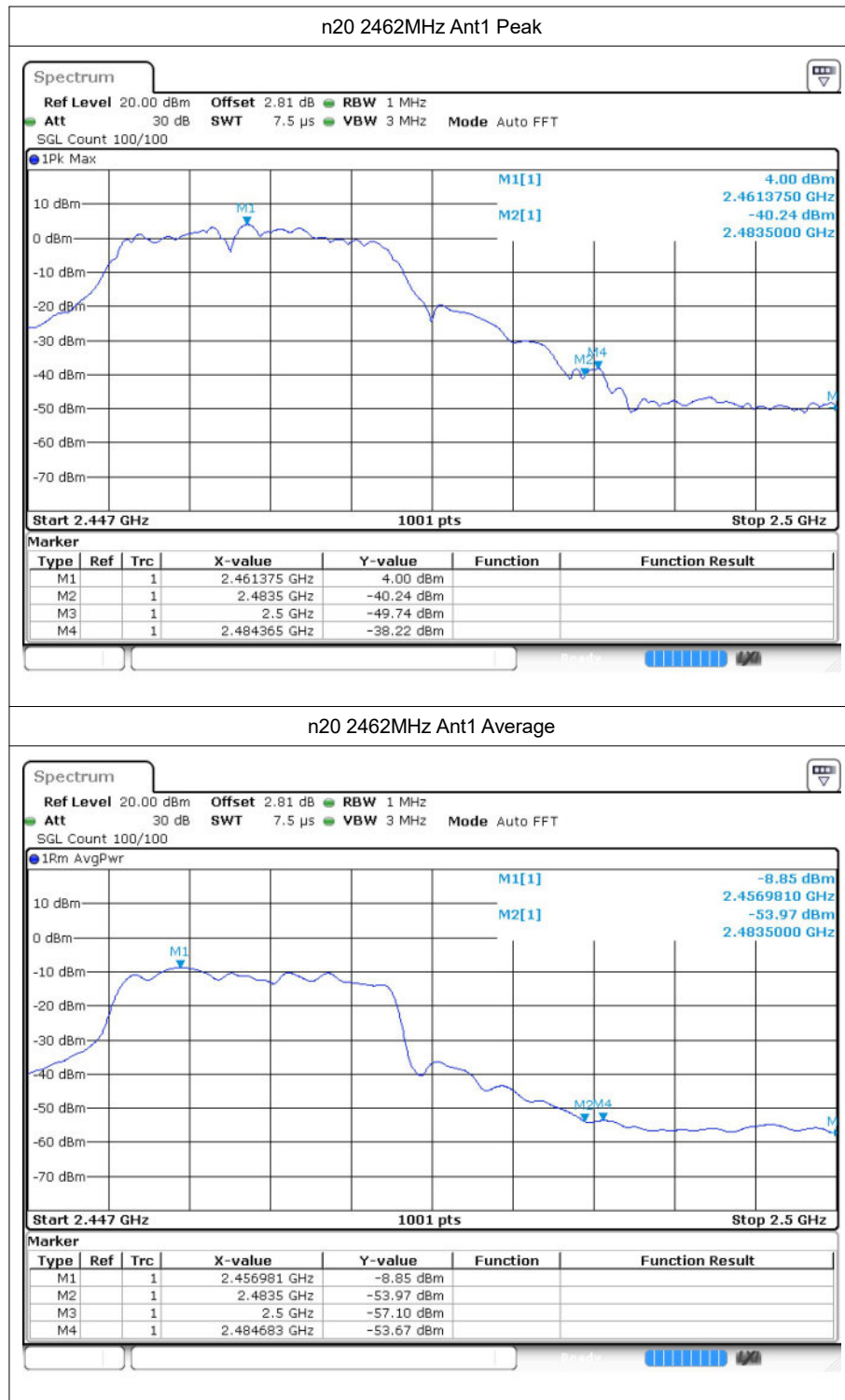


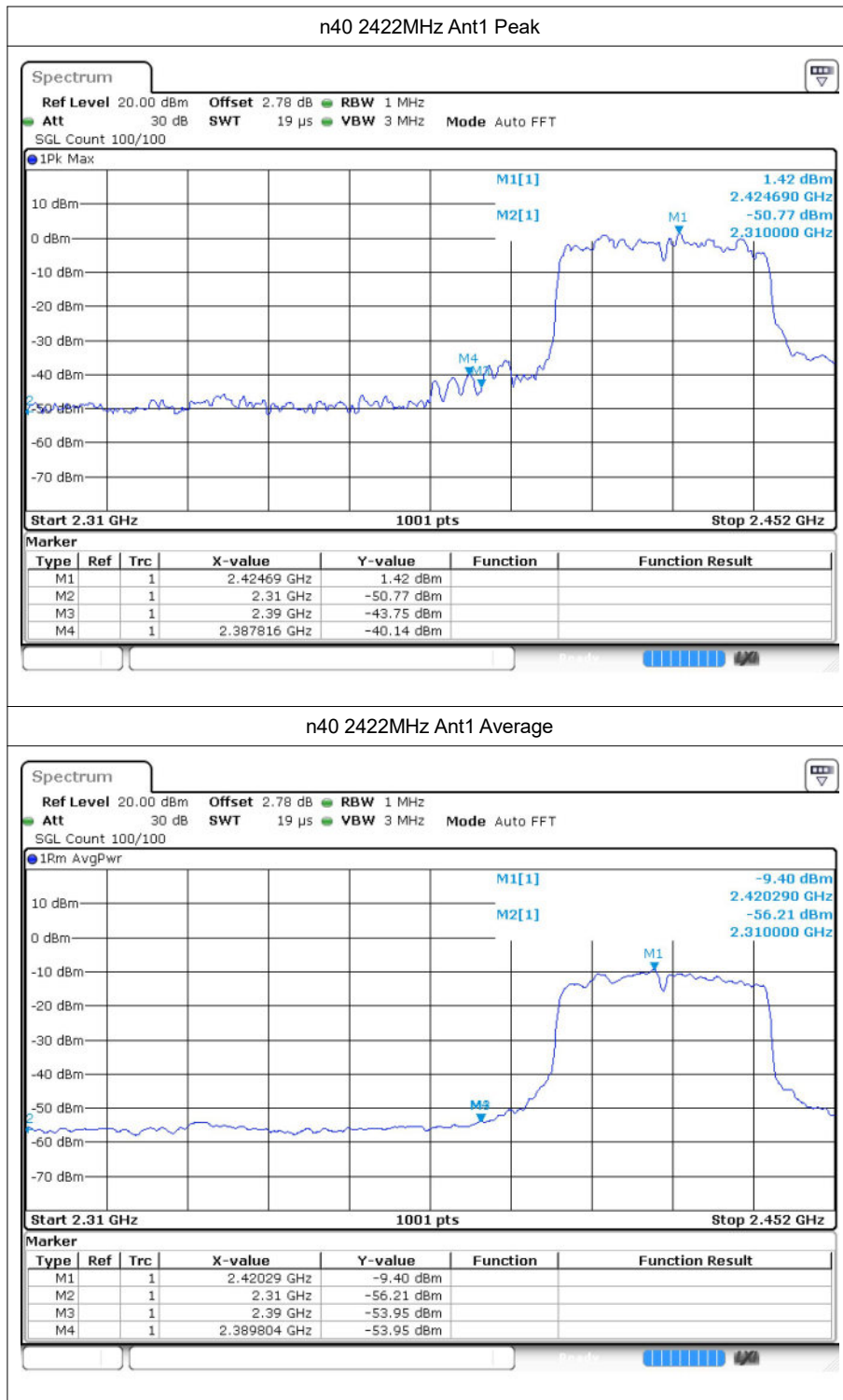


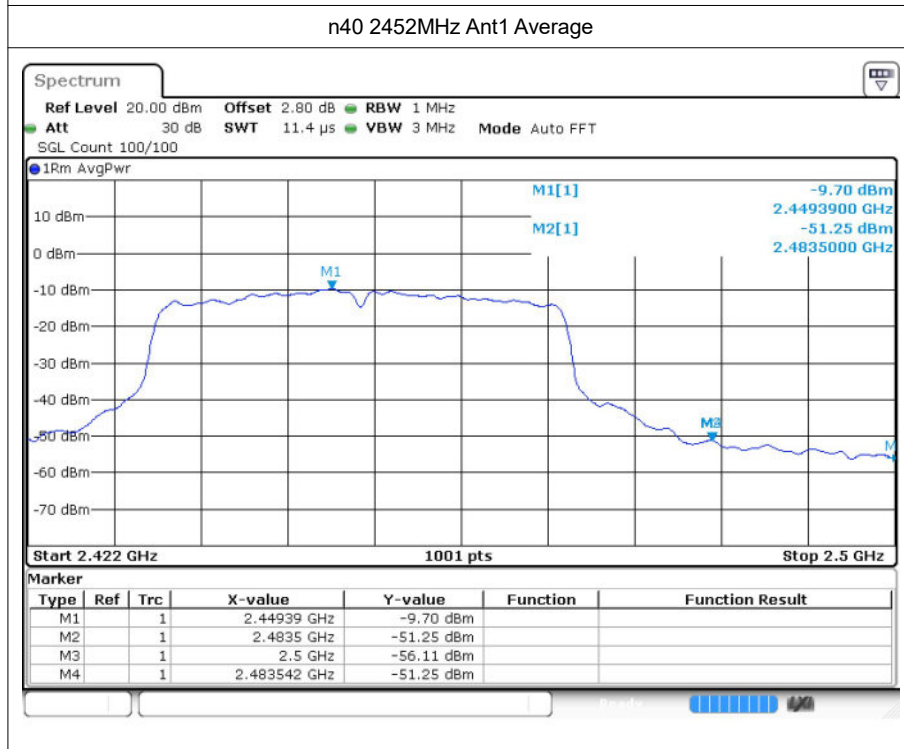
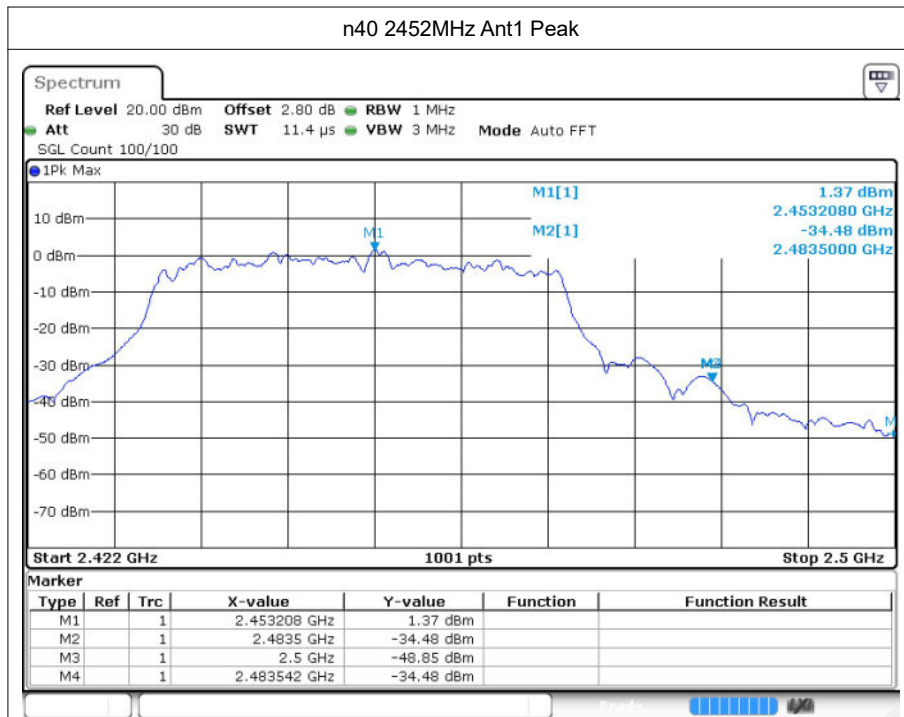


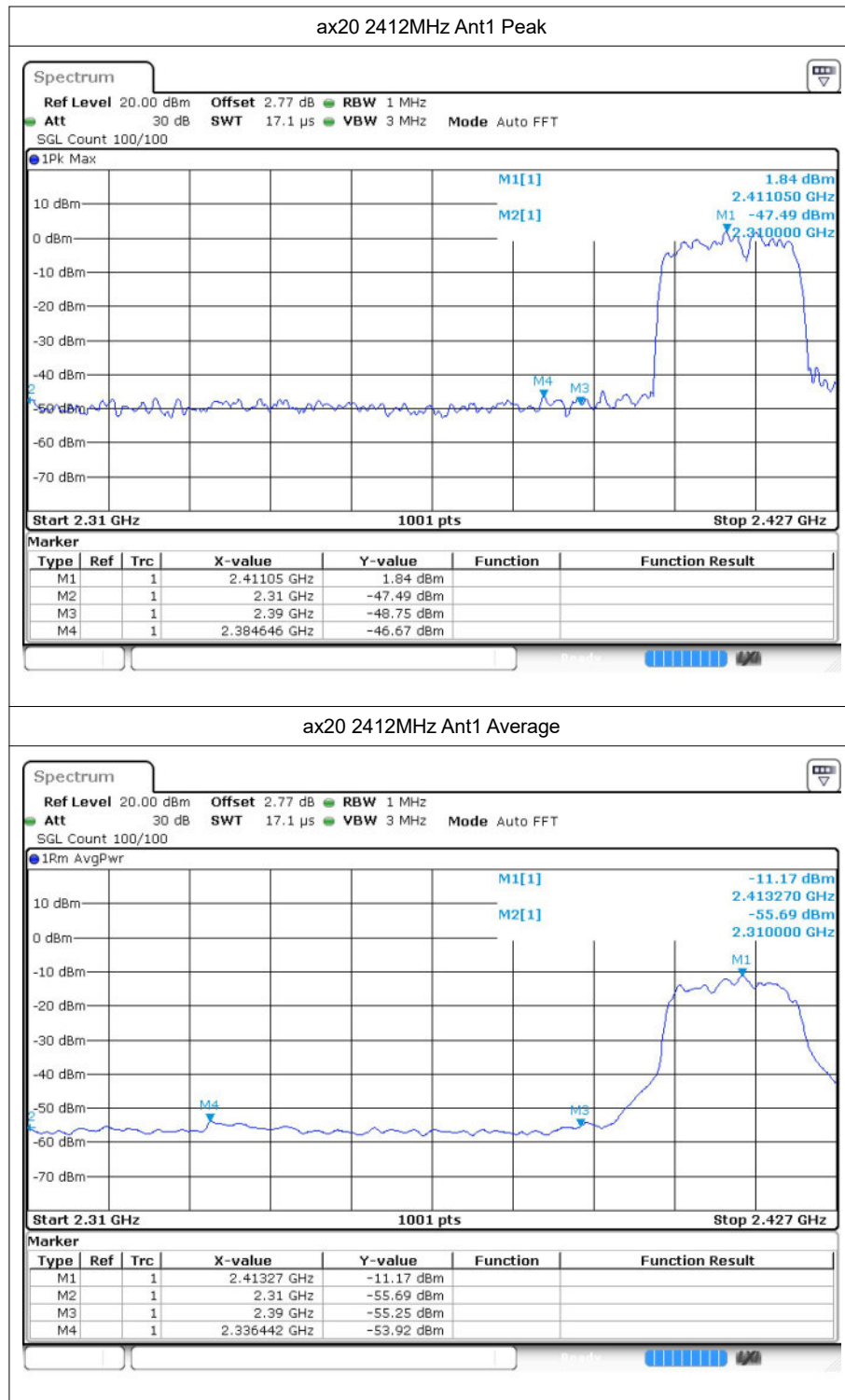


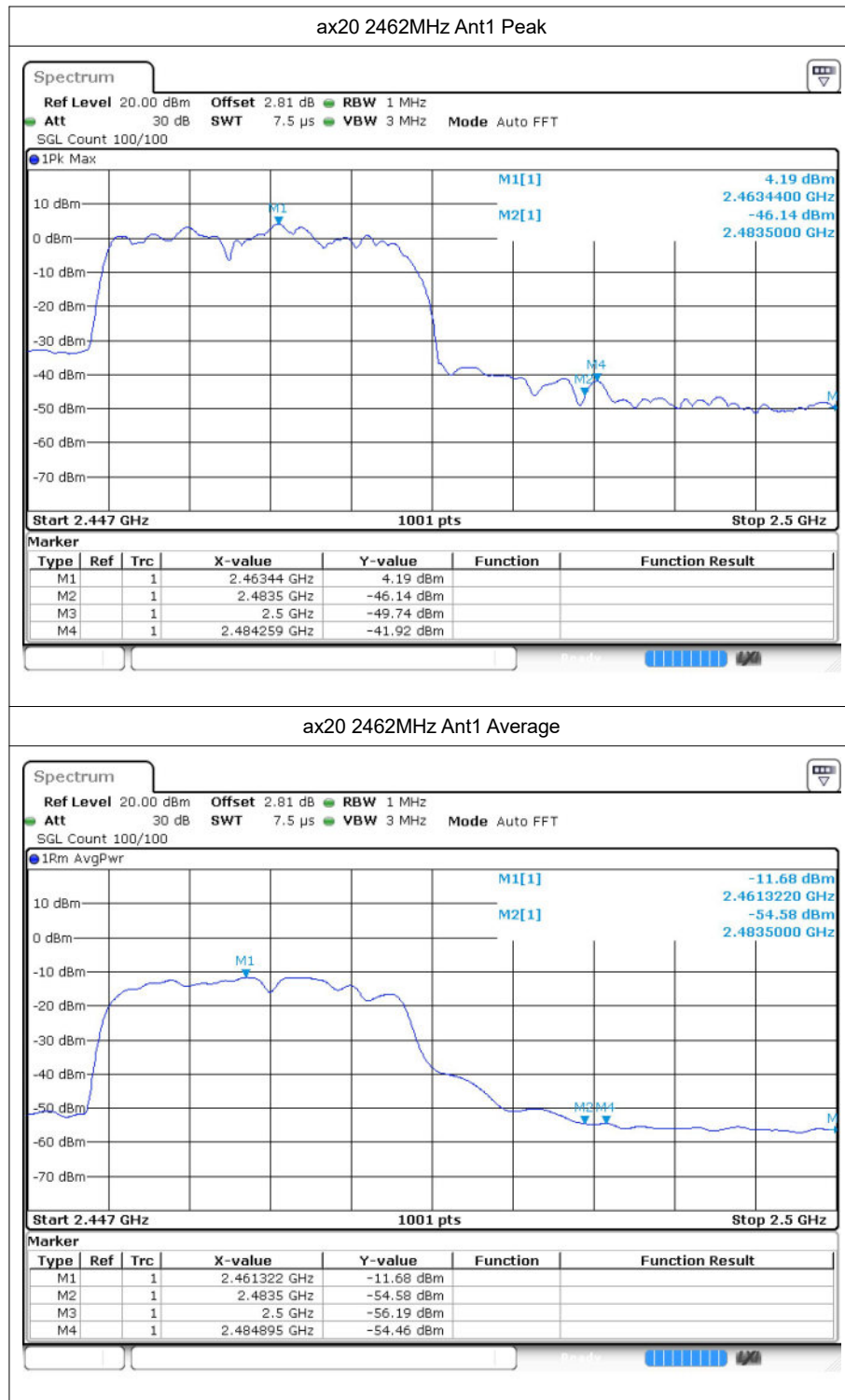


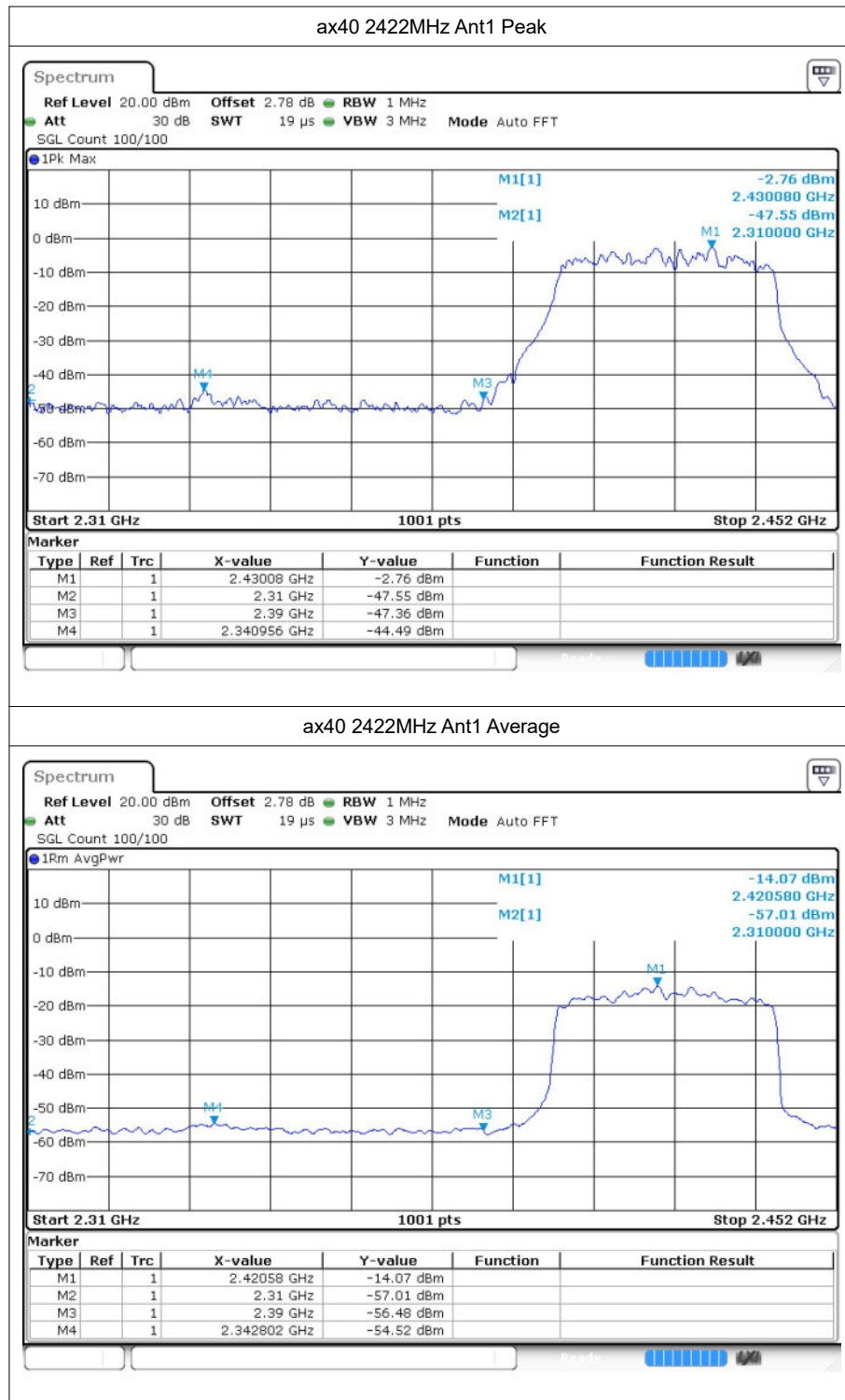


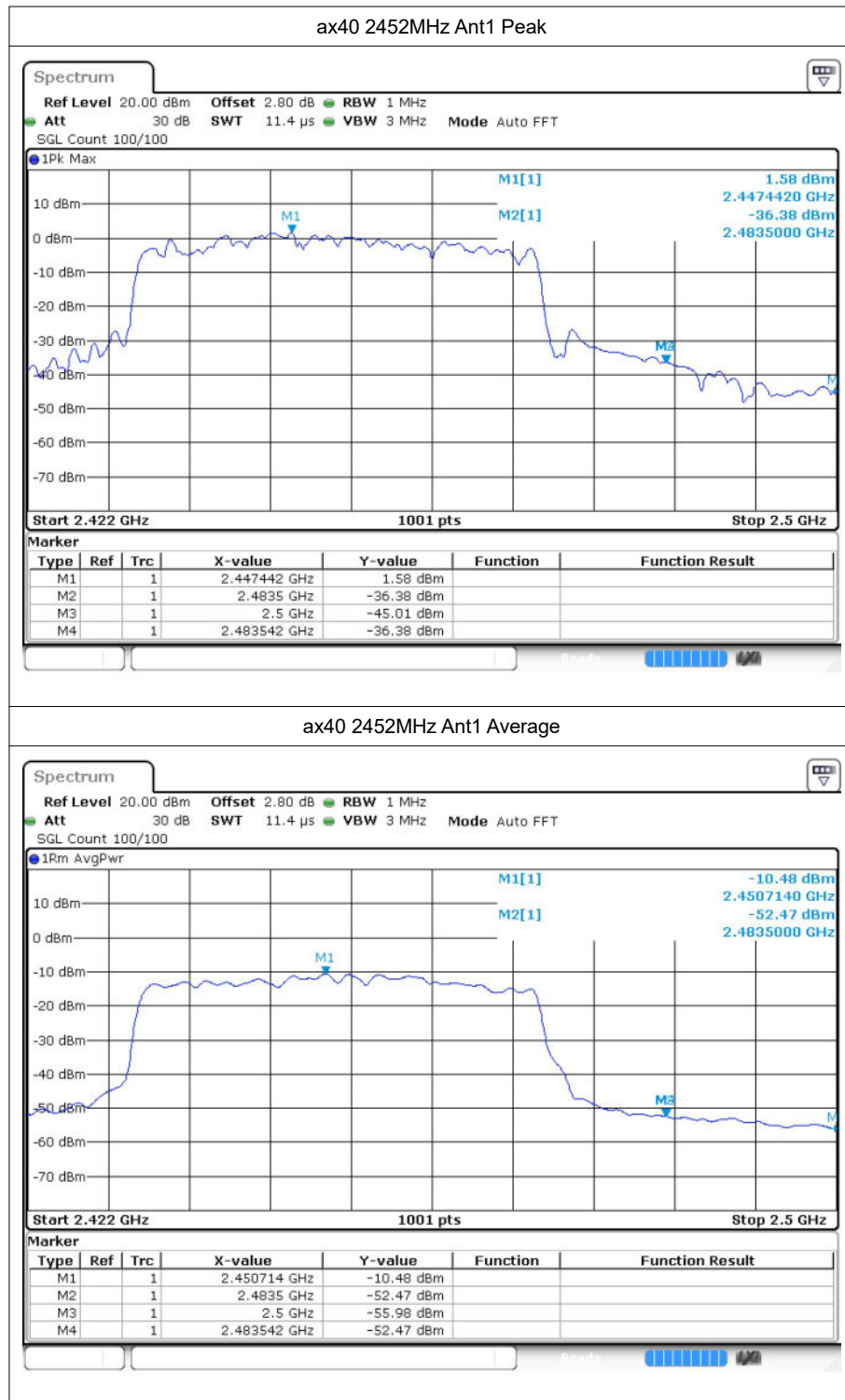












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