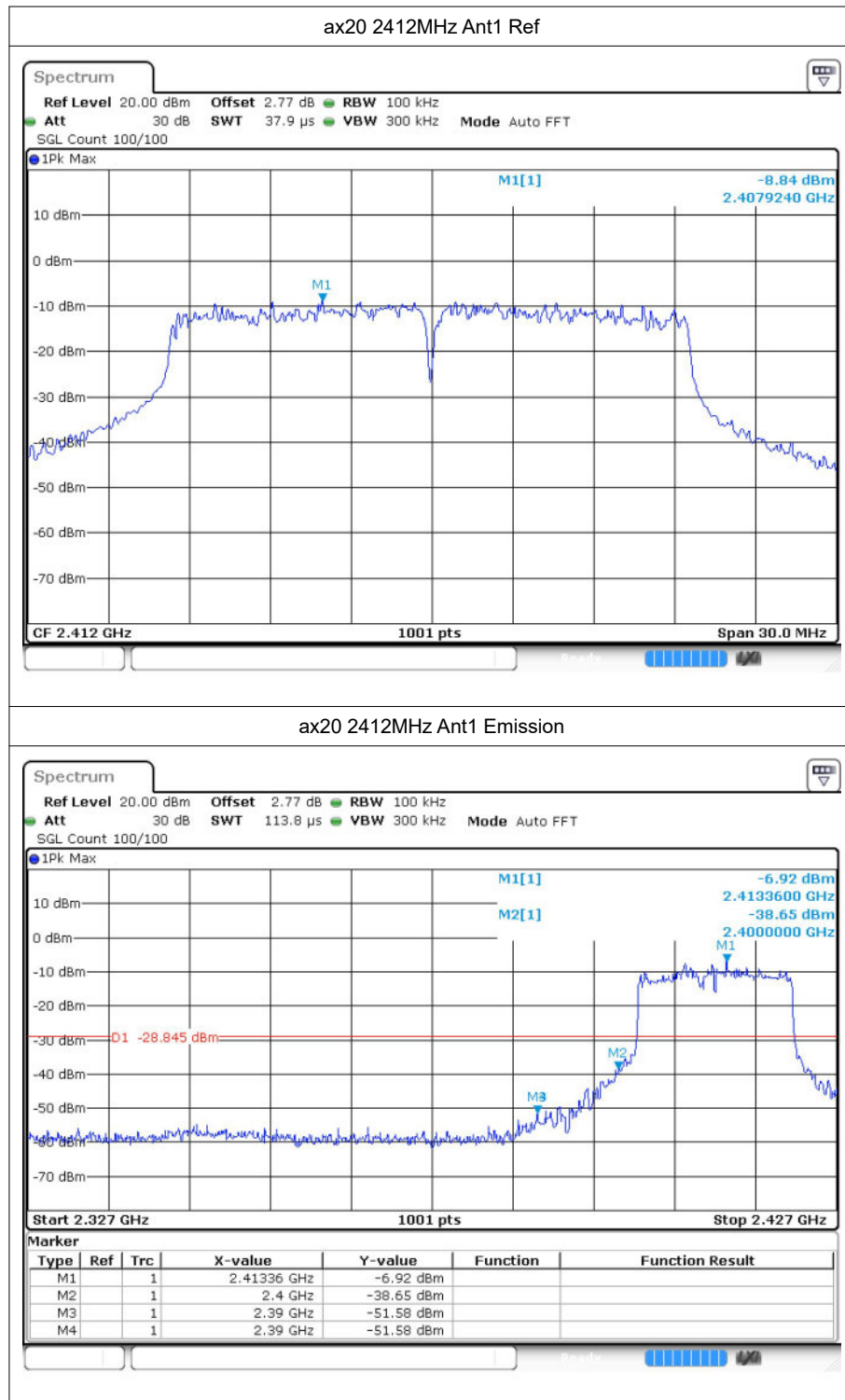
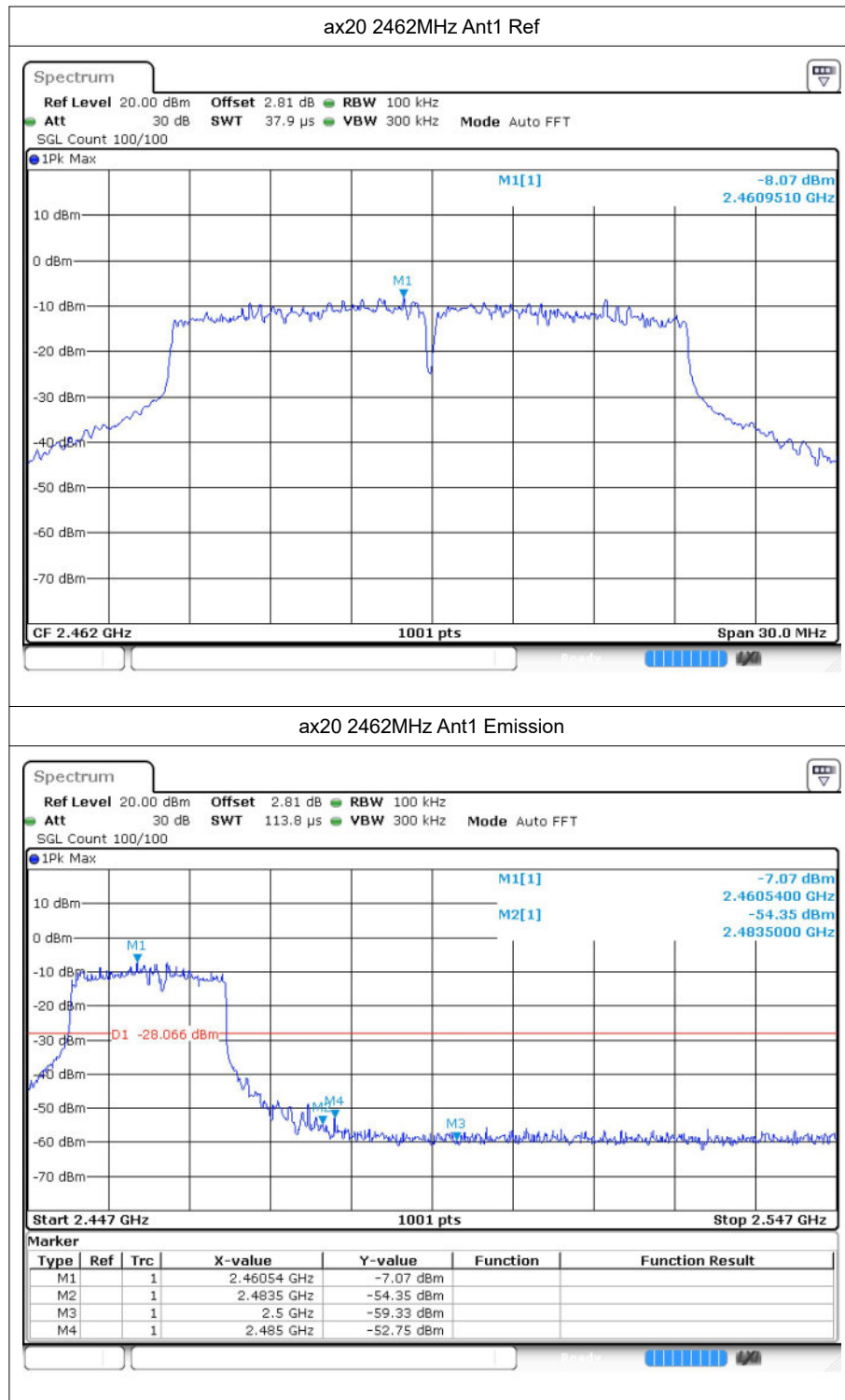
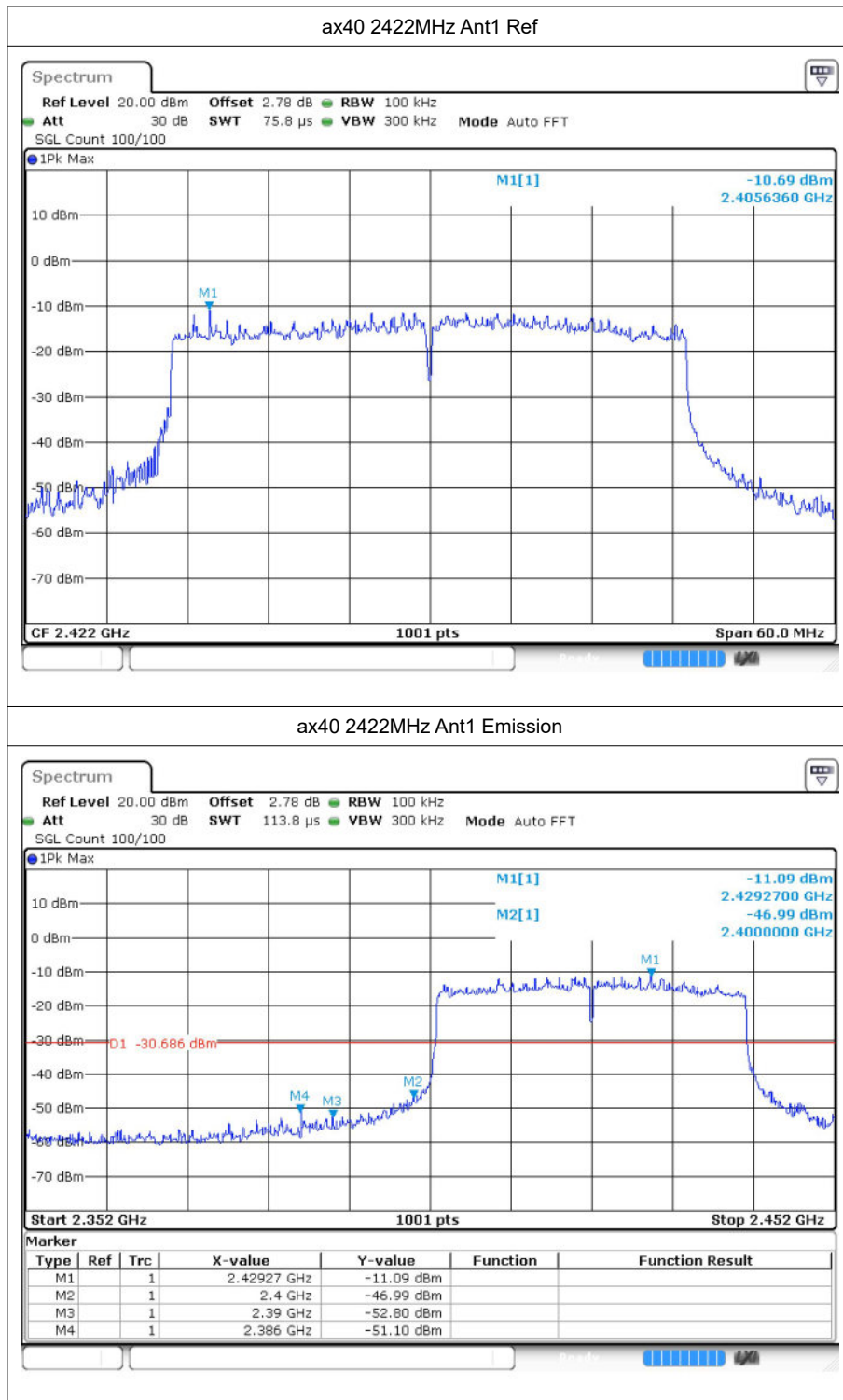
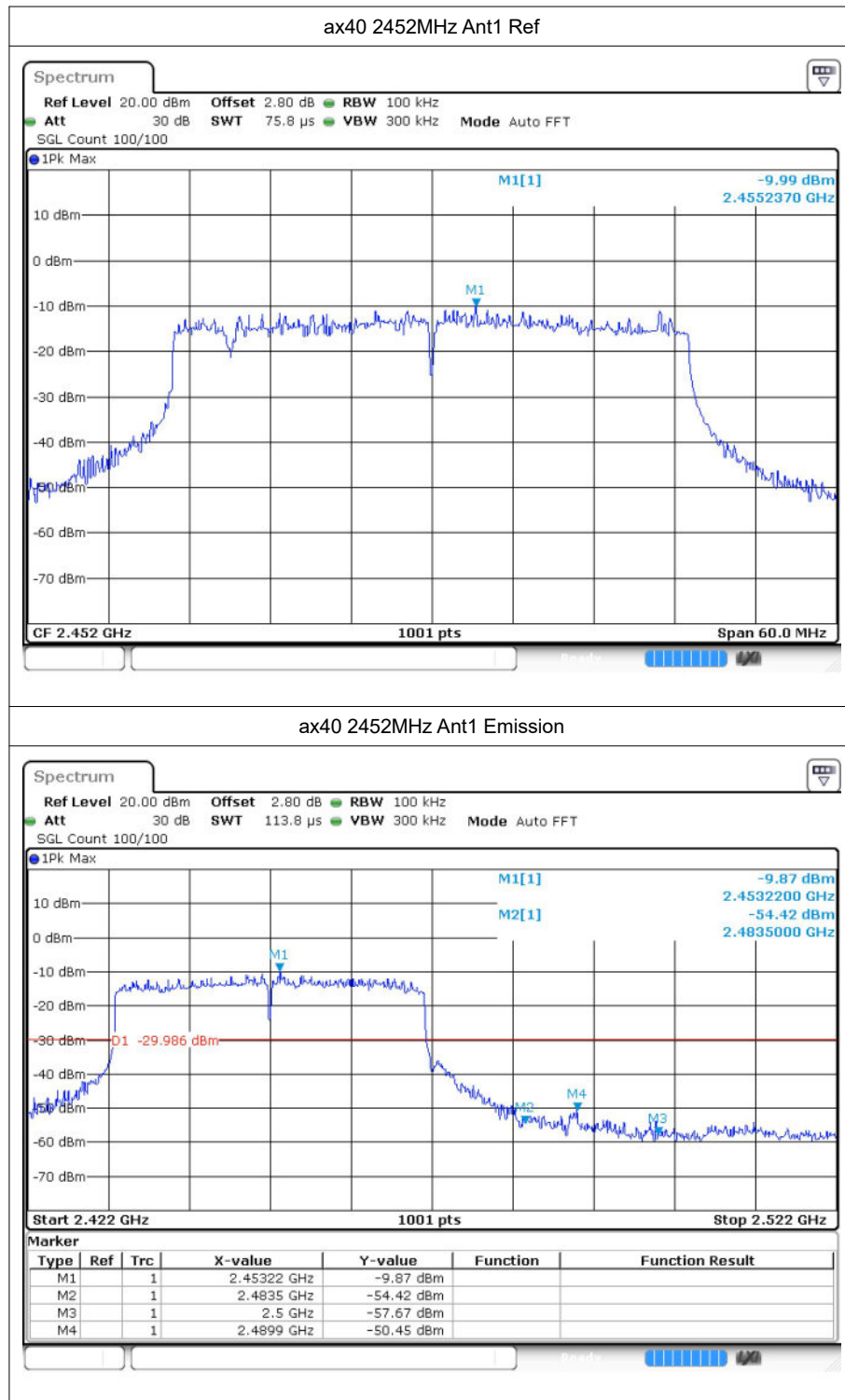










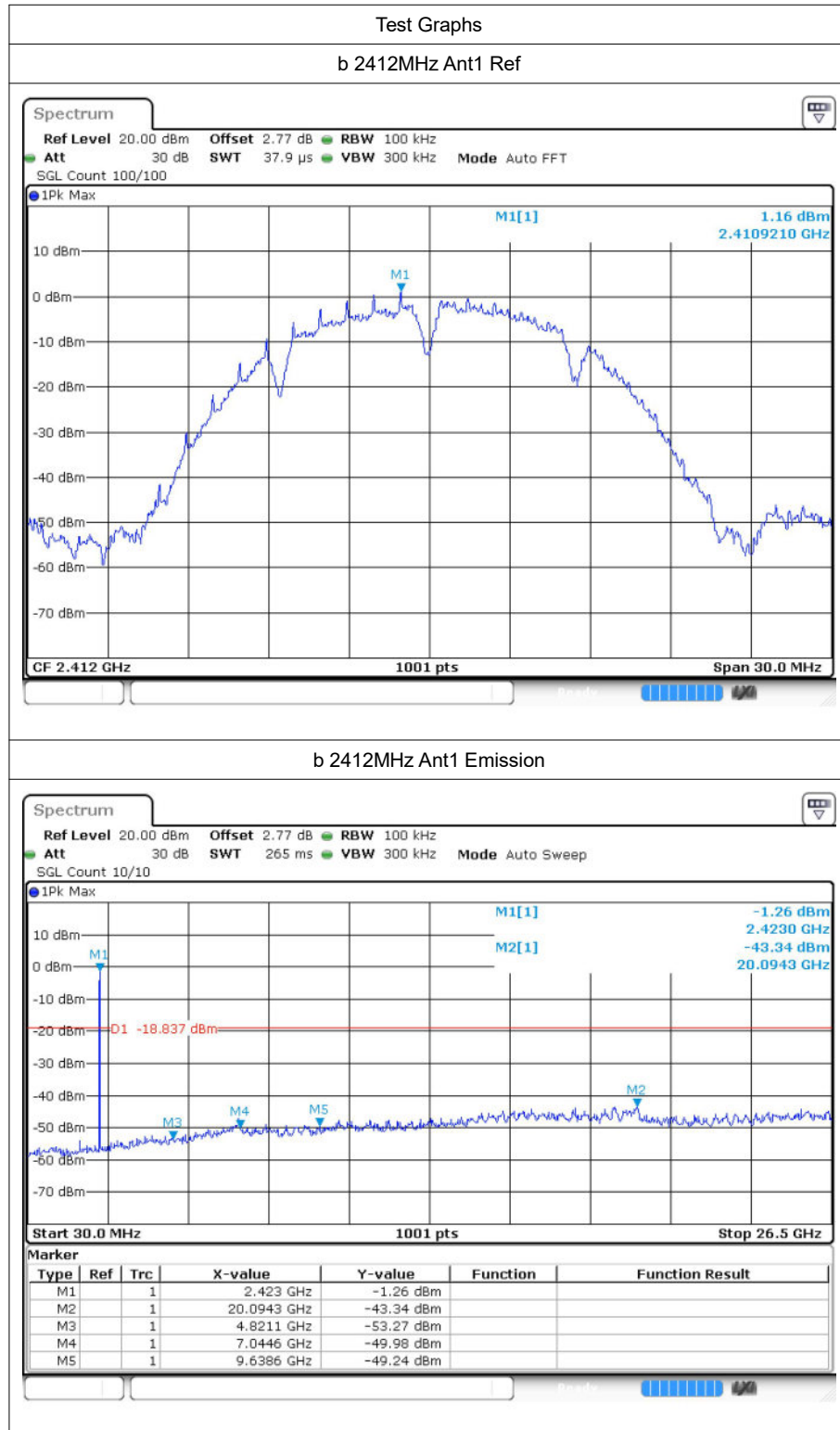


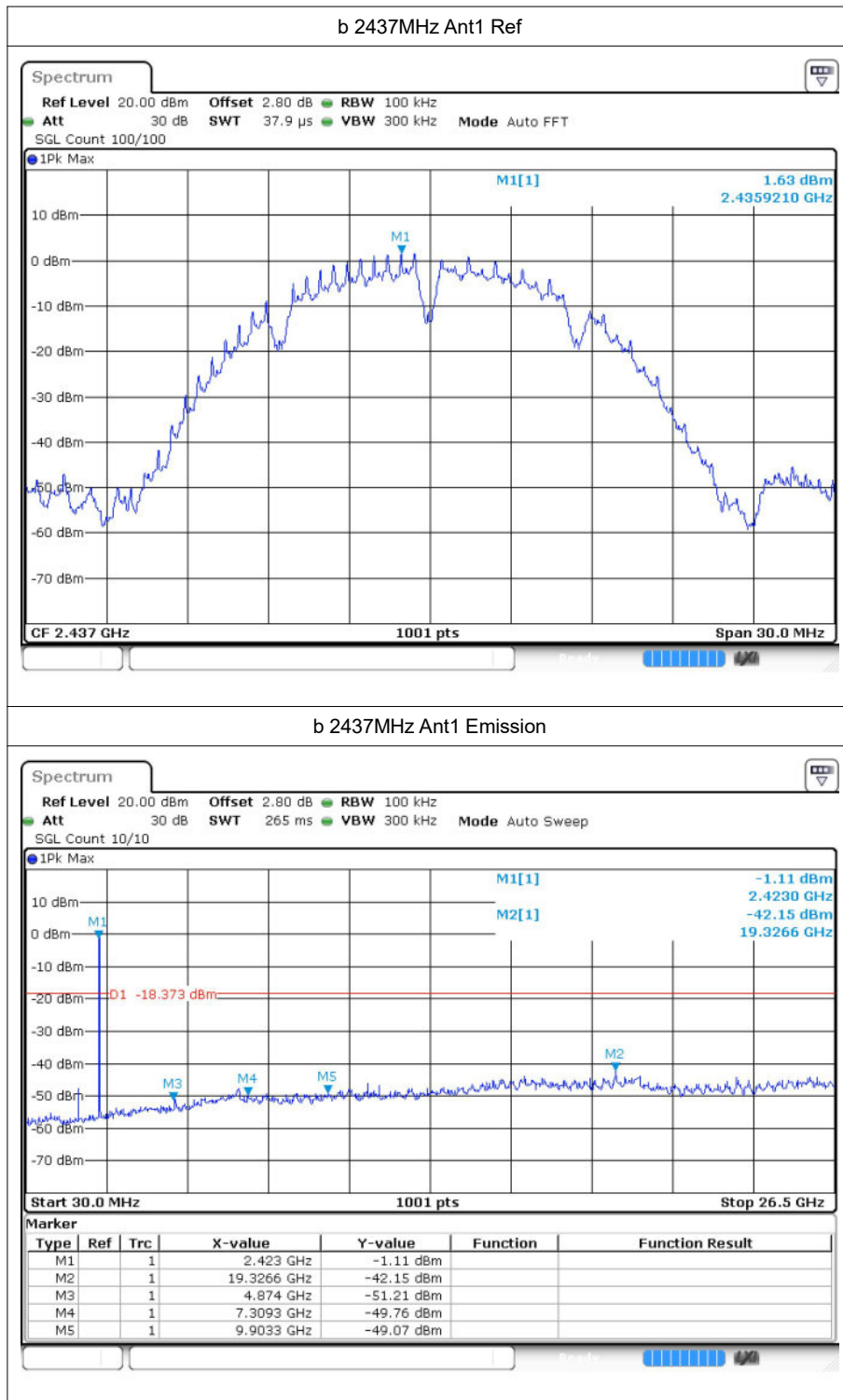
6 Conducted RF Spurious Emission

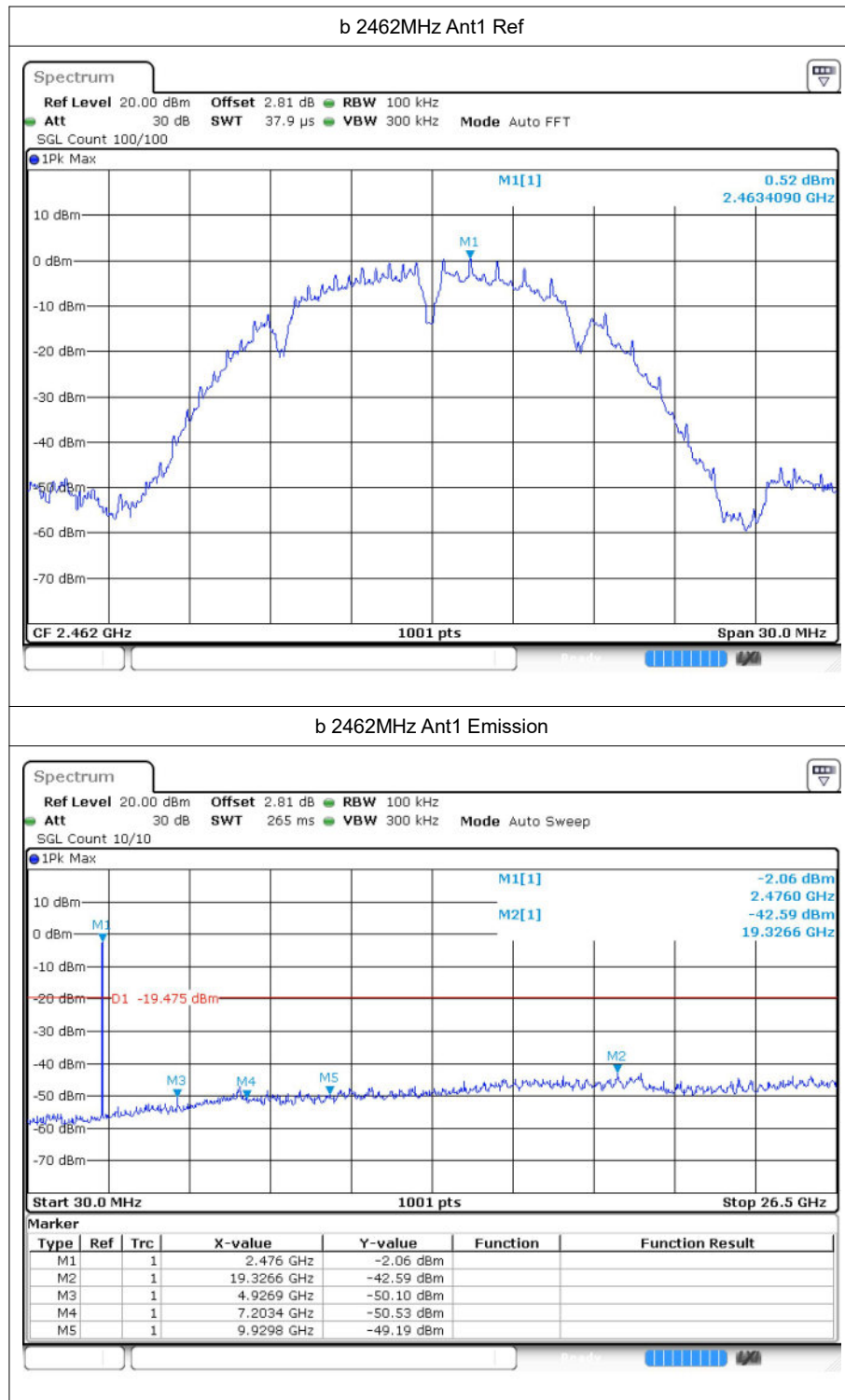
6.1 Test Result

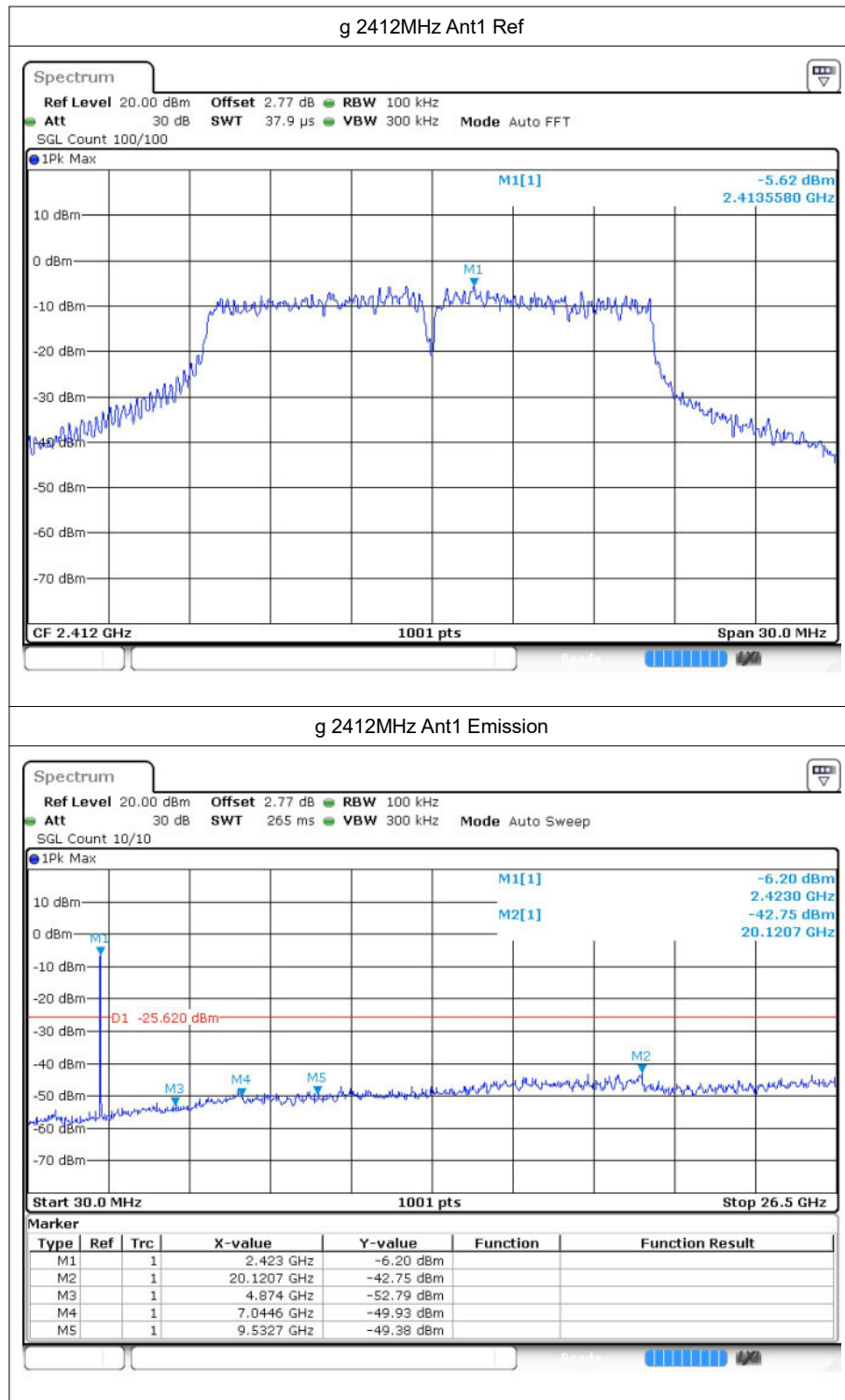
Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
b	2412	Ant1	-44.49	-20	Pass
b	2437	Ant1	-43.78	-20	Pass
b	2462	Ant1	-43.11	-20	Pass
g	2412	Ant1	-37.13	-20	Pass
g	2437	Ant1	-38.46	-20	Pass
g	2462	Ant1	-36.83	-20	Pass
n20	2412	Ant1	-36.45	-20	Pass
n20	2437	Ant1	-36.44	-20	Pass
n20	2462	Ant1	-37.06	-20	Pass
n40	2422	Ant1	-33.54	-20	Pass
n40	2437	Ant1	-35.31	-20	Pass
n40	2452	Ant1	-36.2	-20	Pass
ax20	2412	Ant1	-36.75	-20	Pass
ax20	2437	Ant1	-35.61	-20	Pass
ax20	2462	Ant1	-33.88	-20	Pass
ax40	2422	Ant1	-33.08	-20	Pass
ax40	2437	Ant1	-32.72	-20	Pass
ax40	2452	Ant1	-33.02	-20	Pass

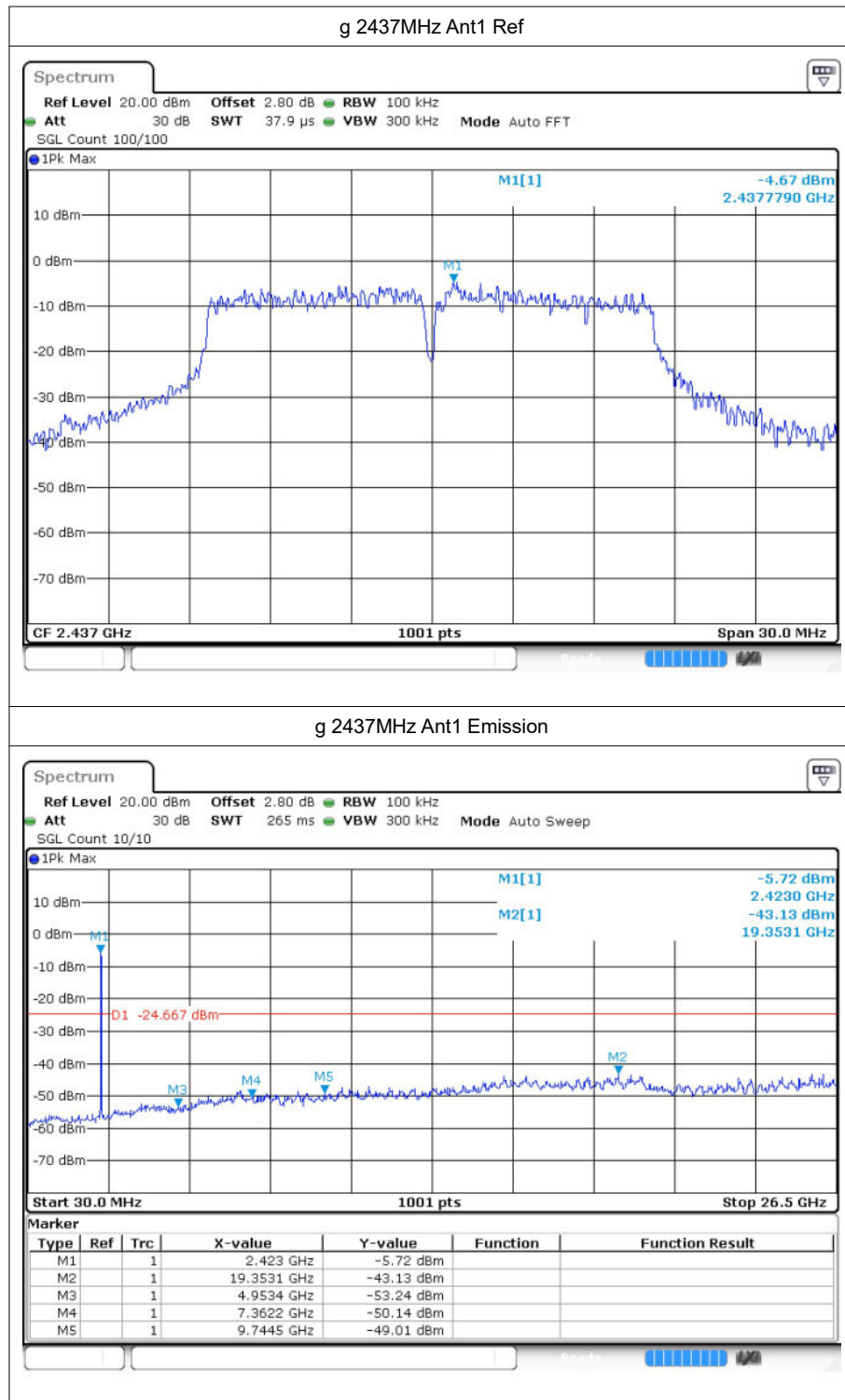
6.2 Test Graphs

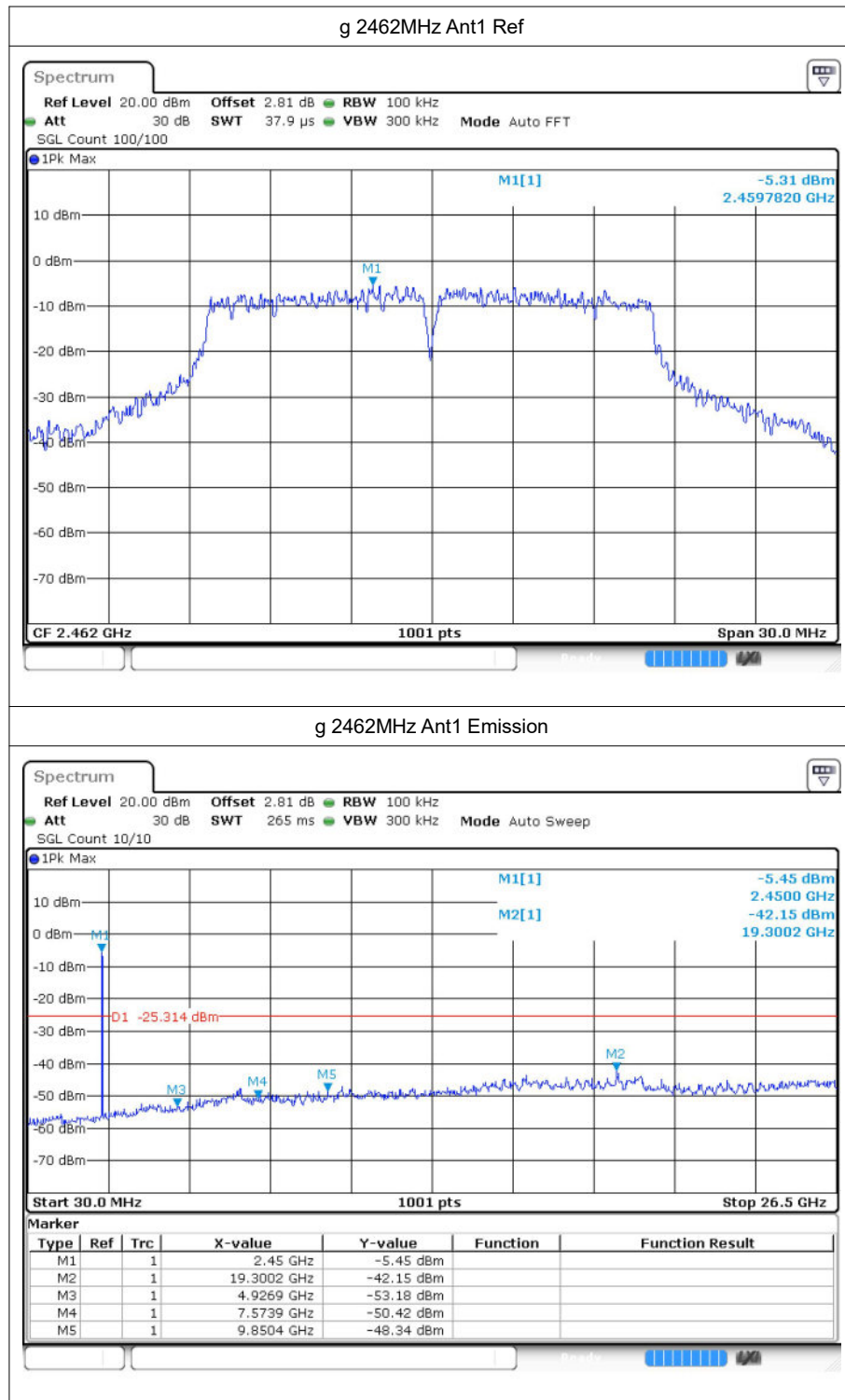


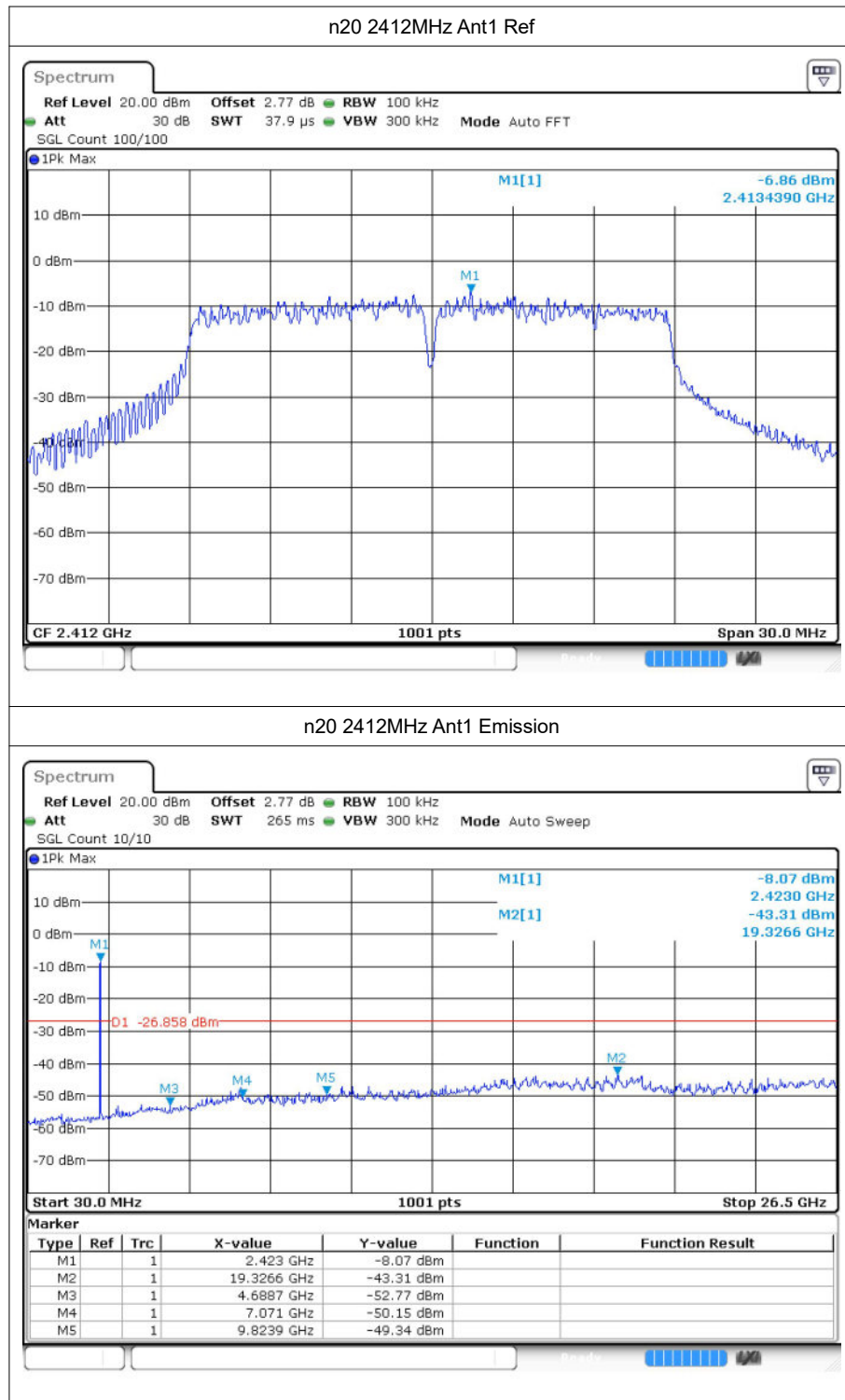


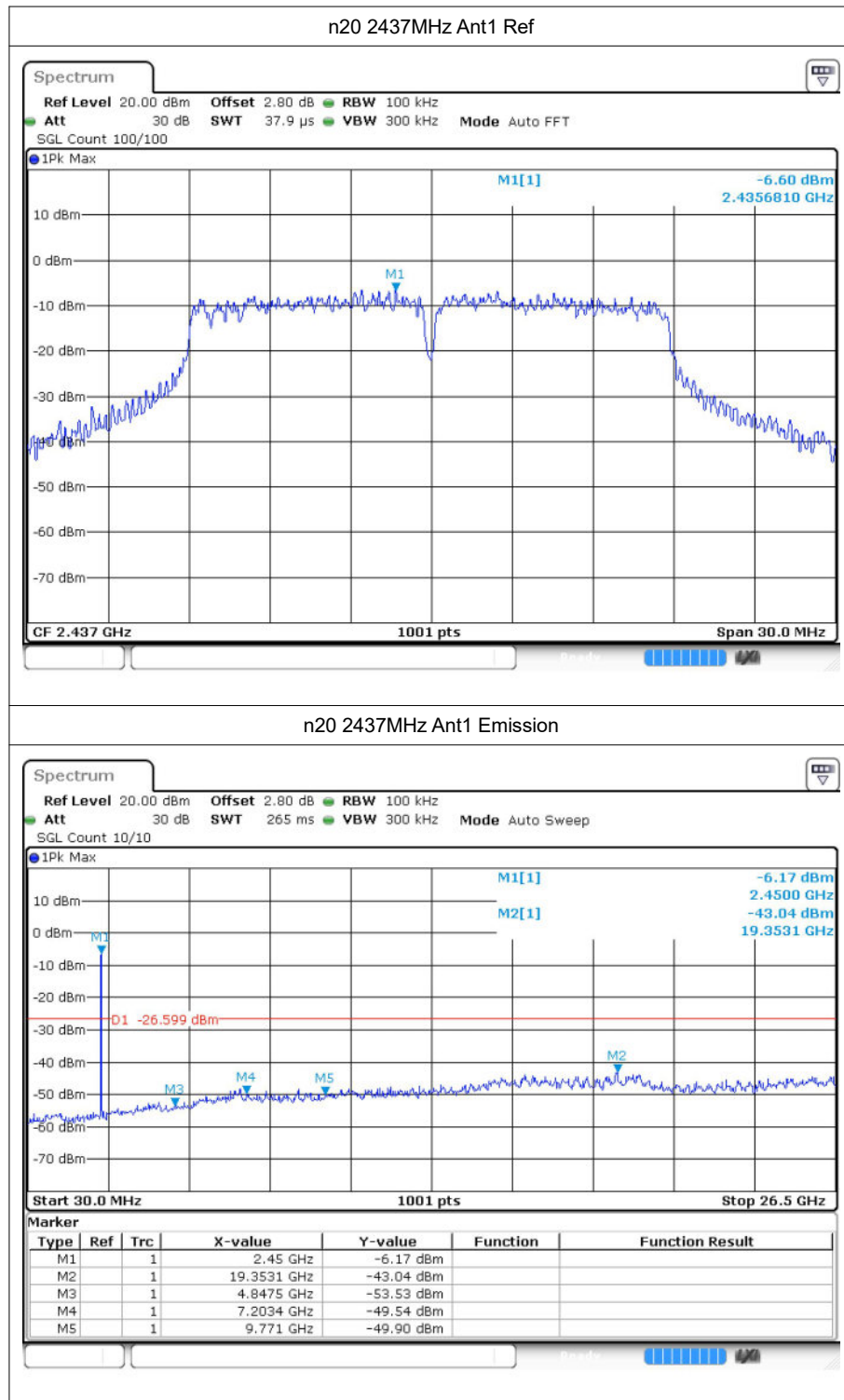


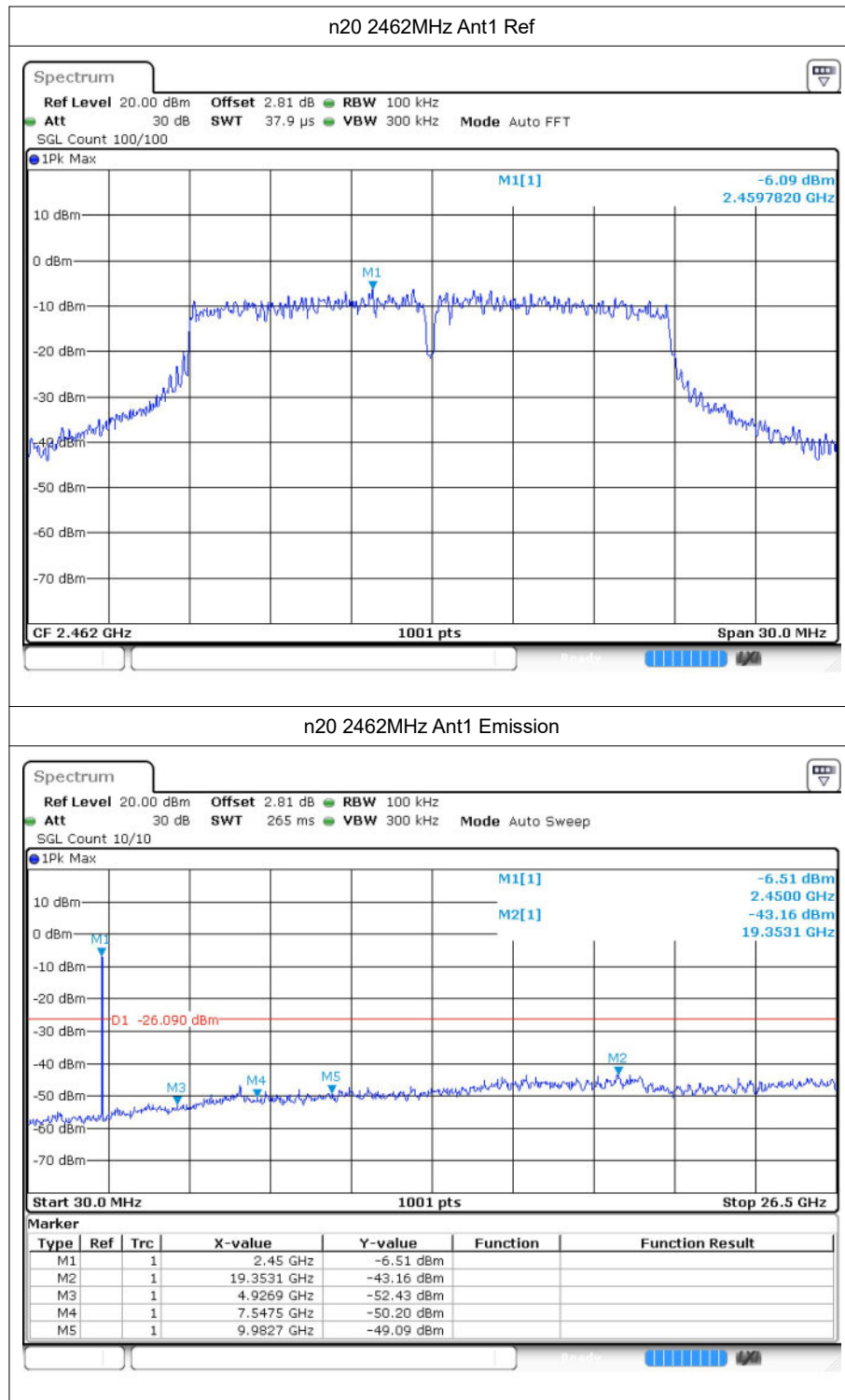


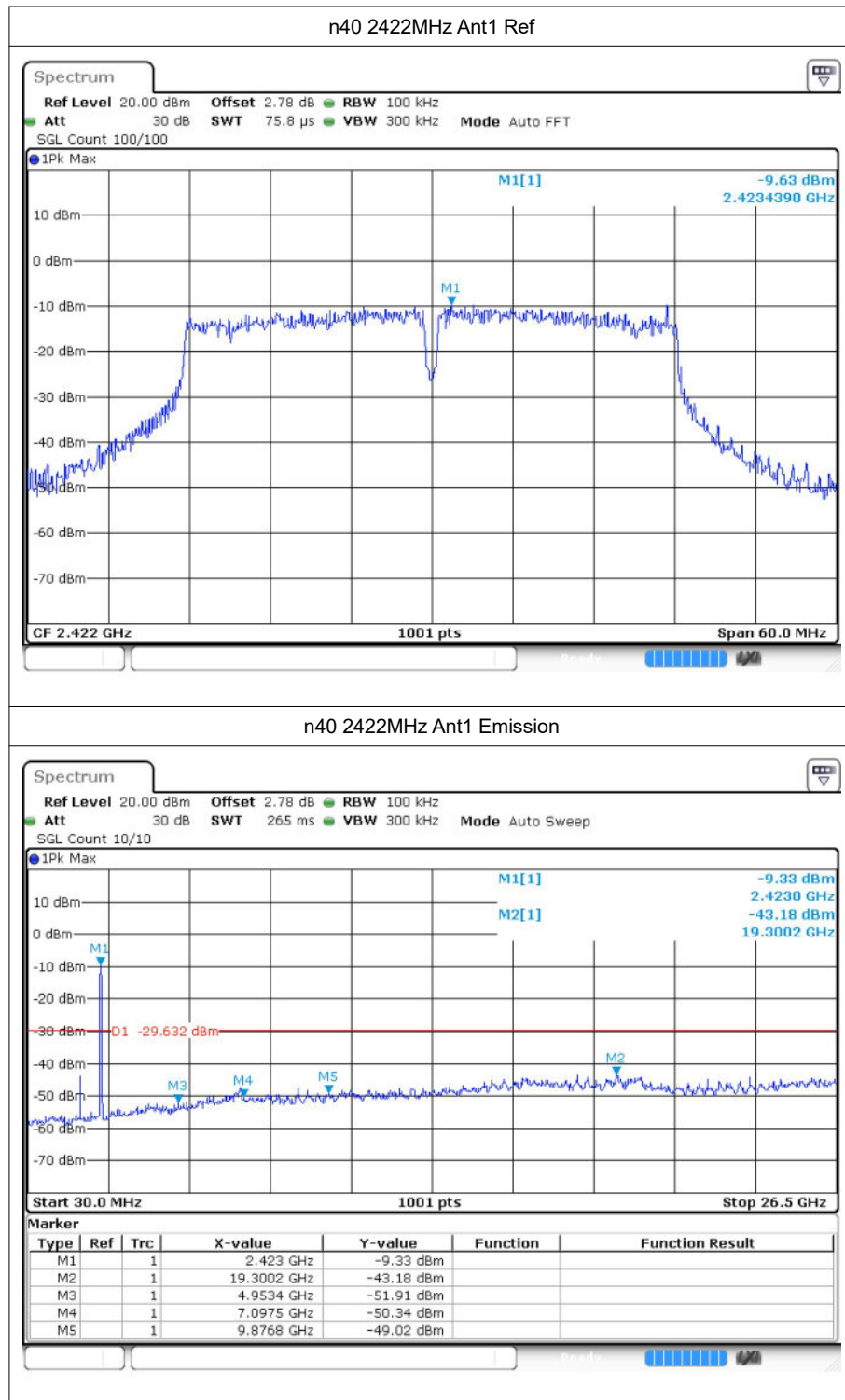


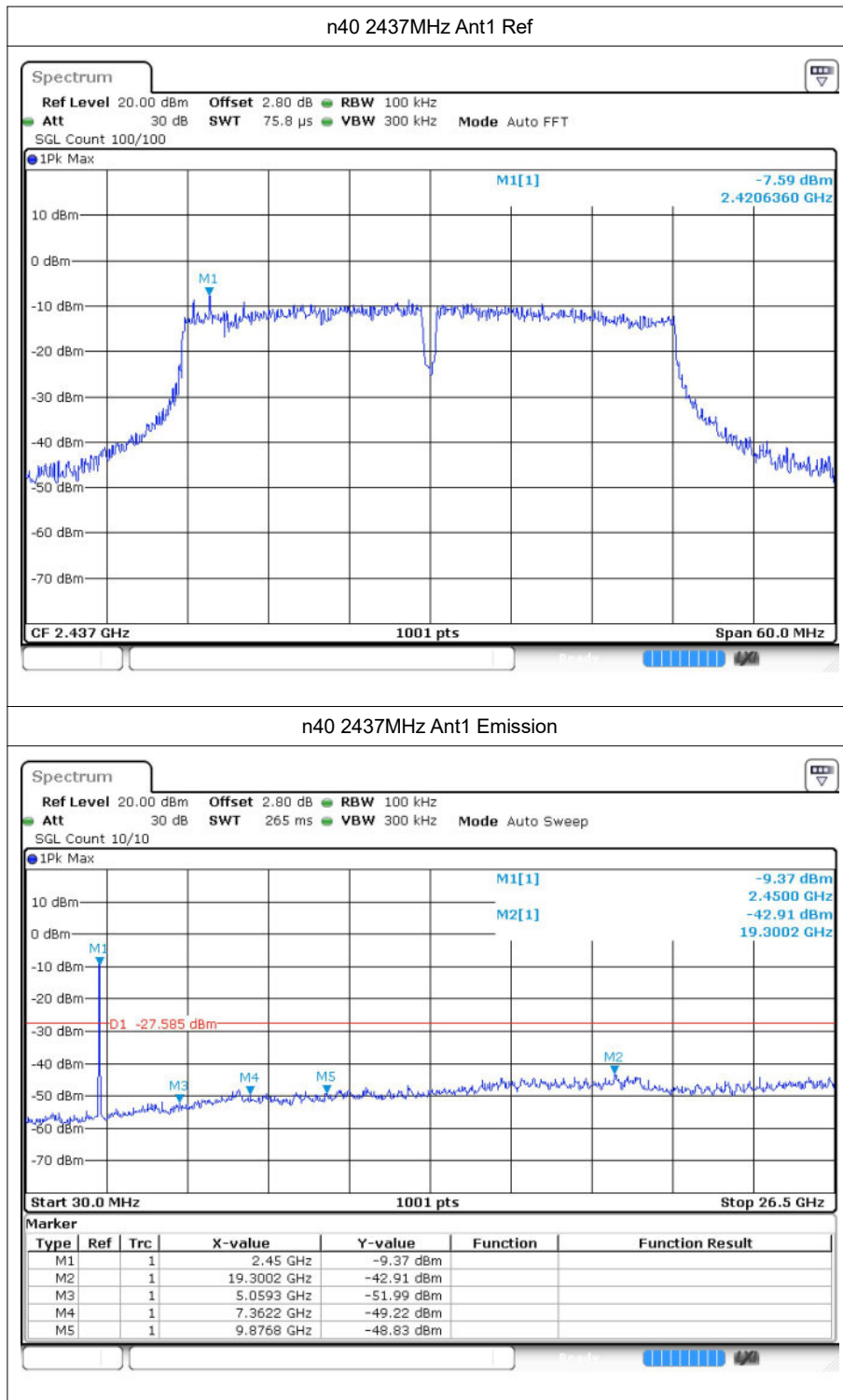


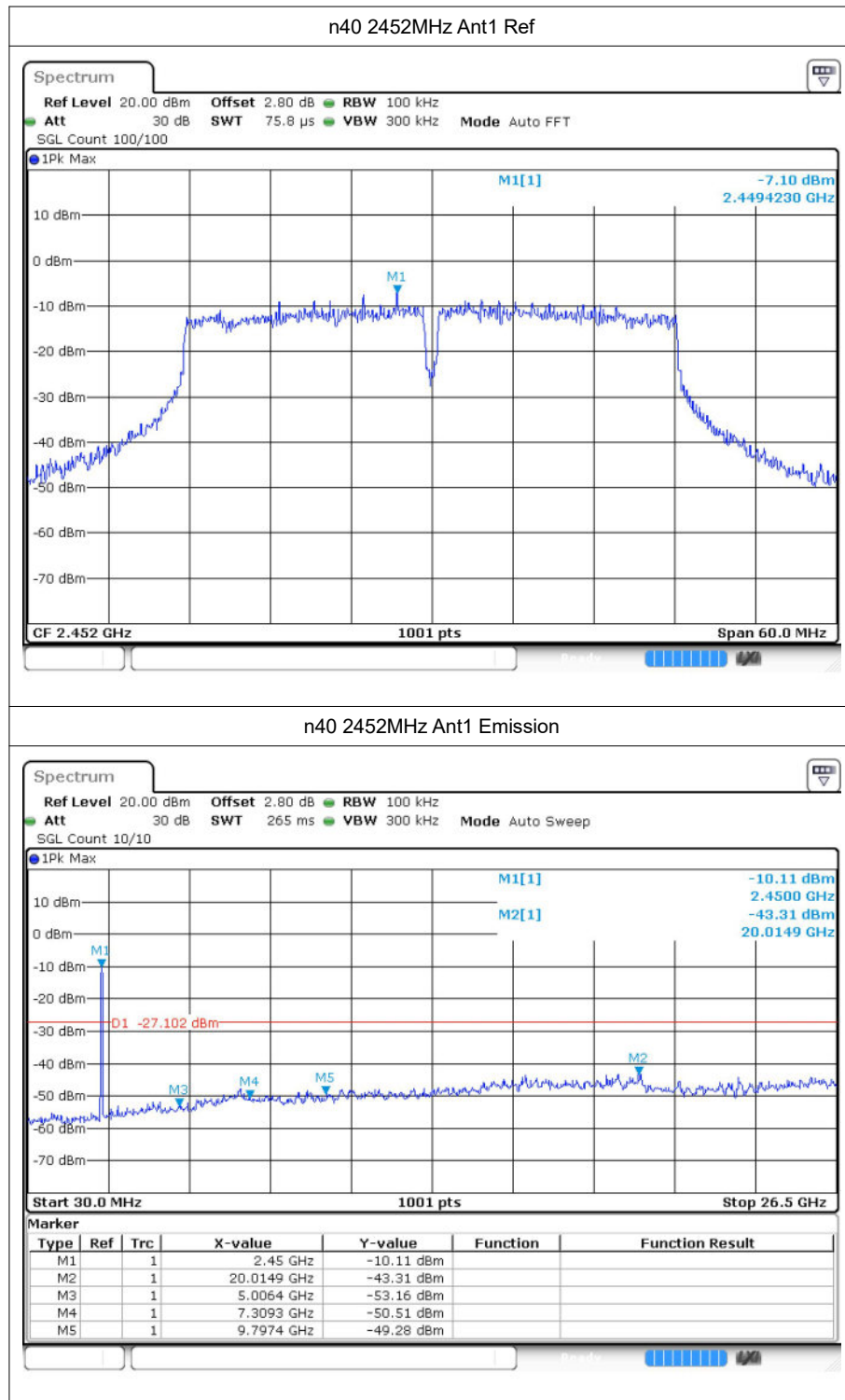


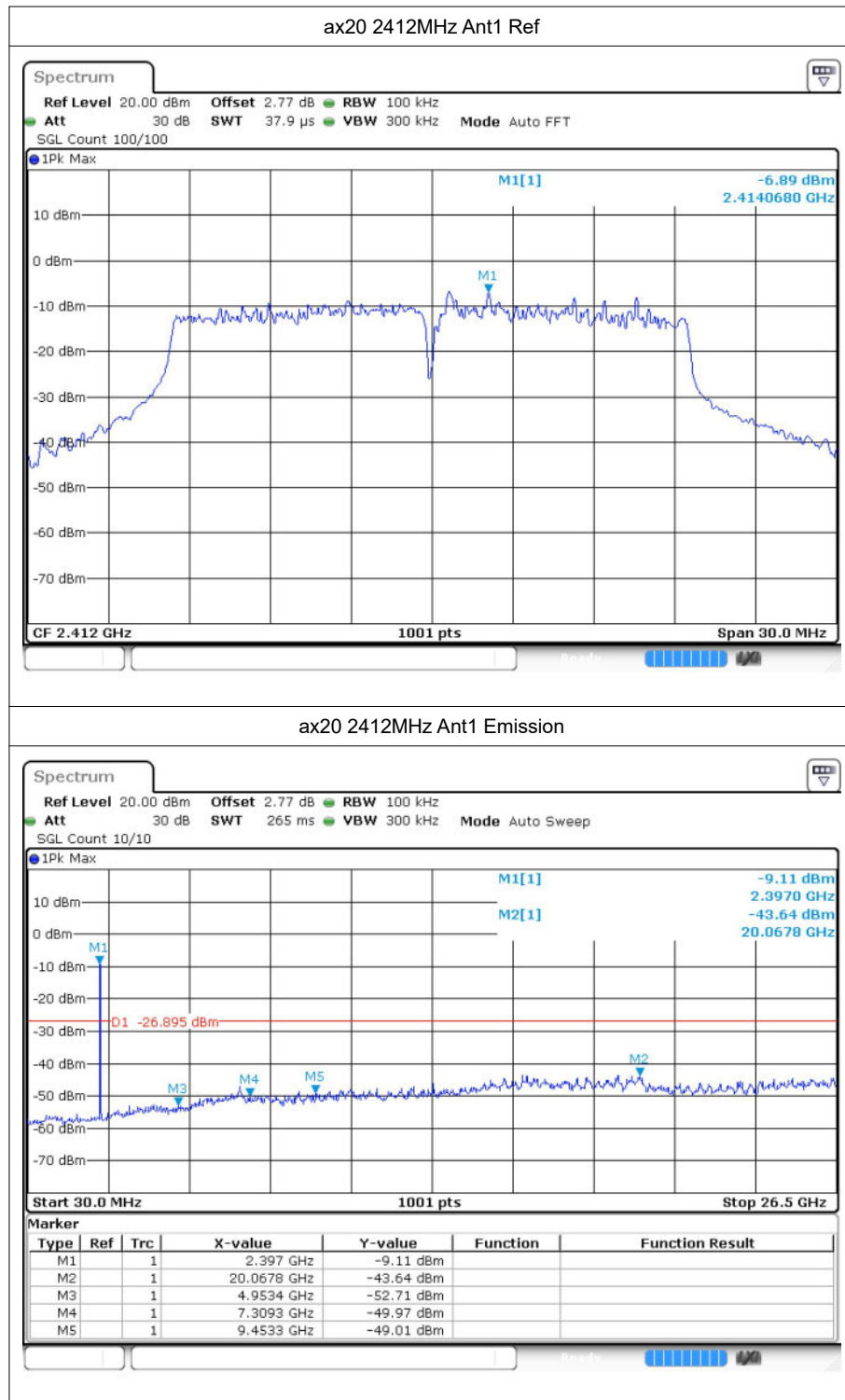


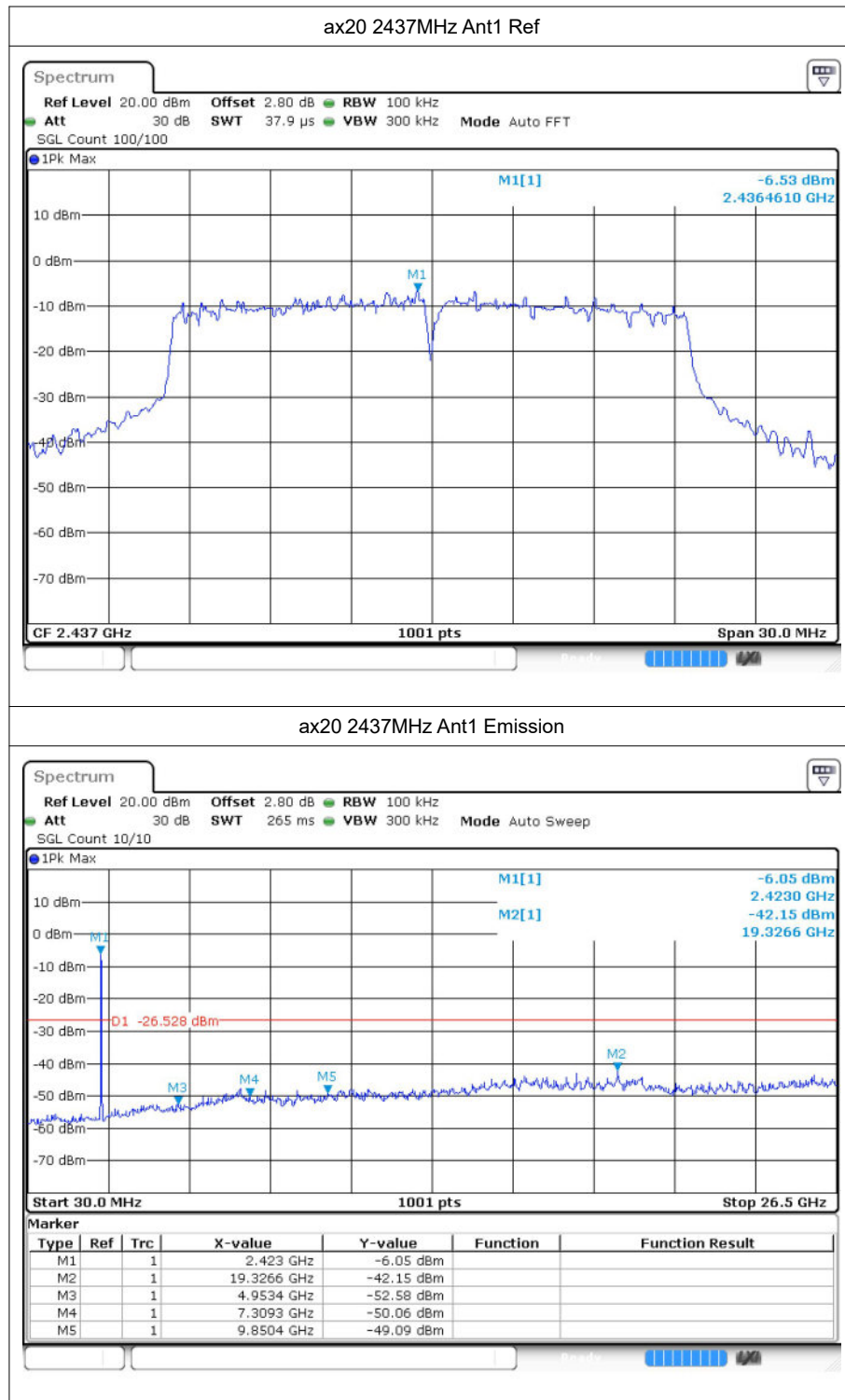


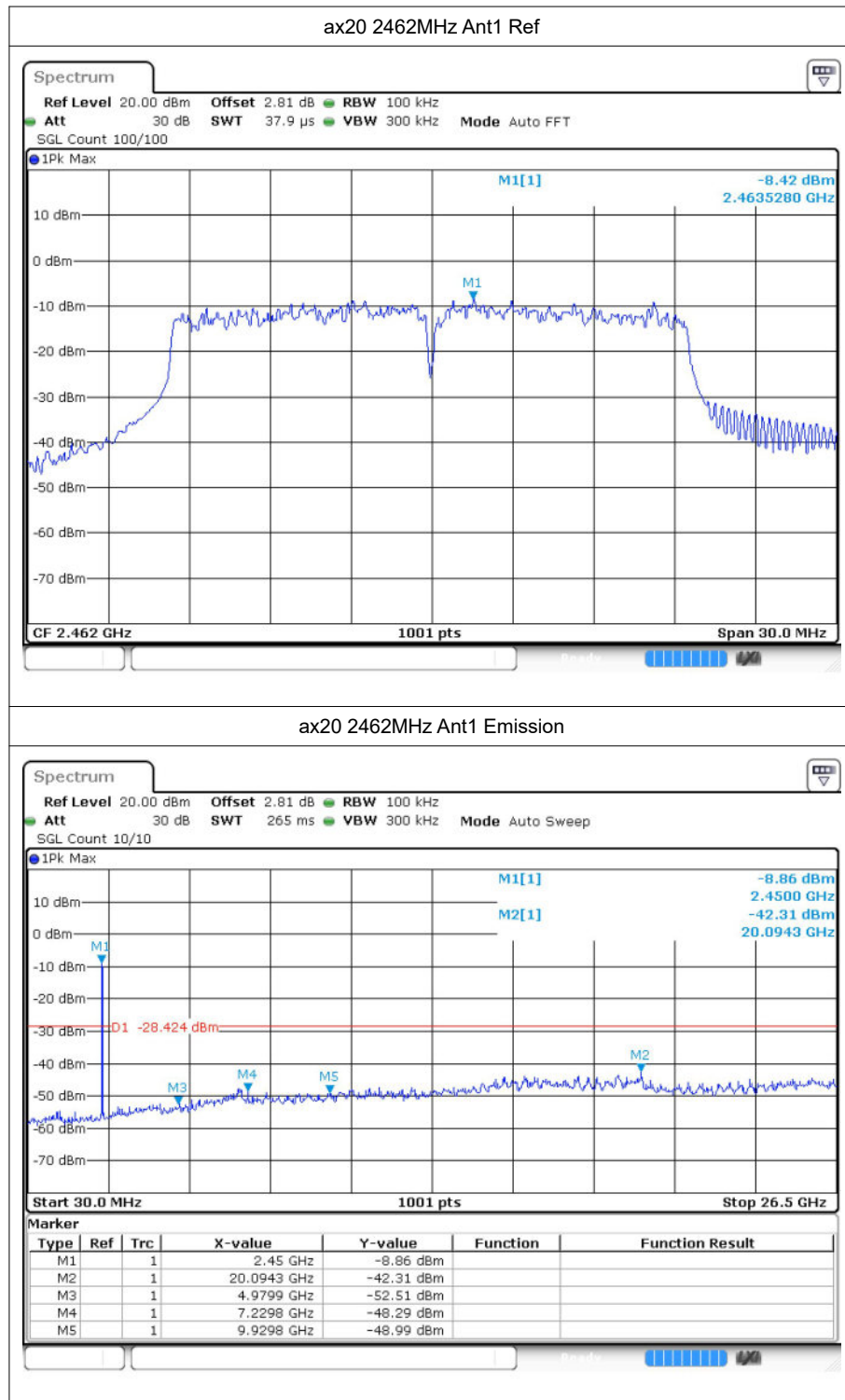


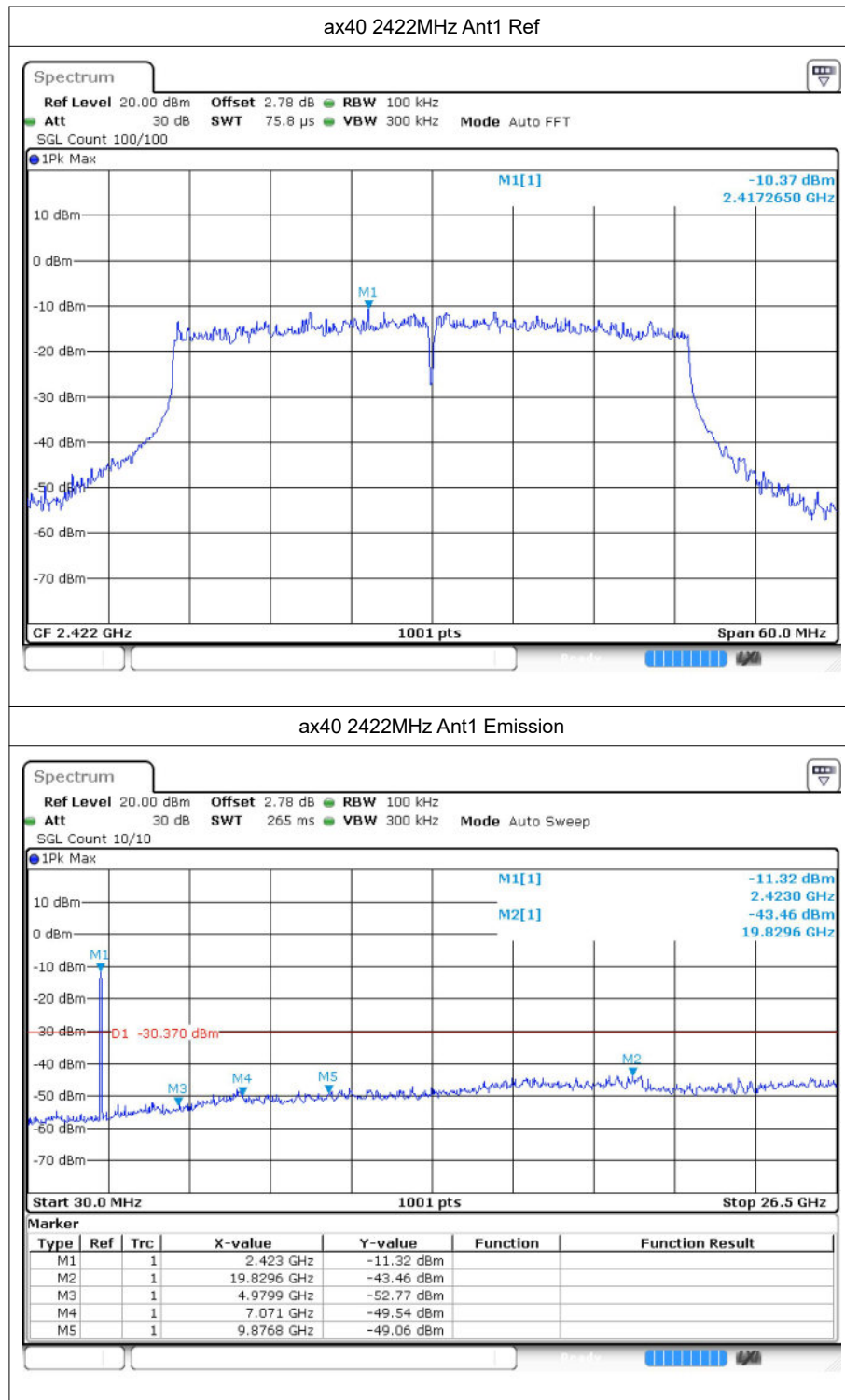


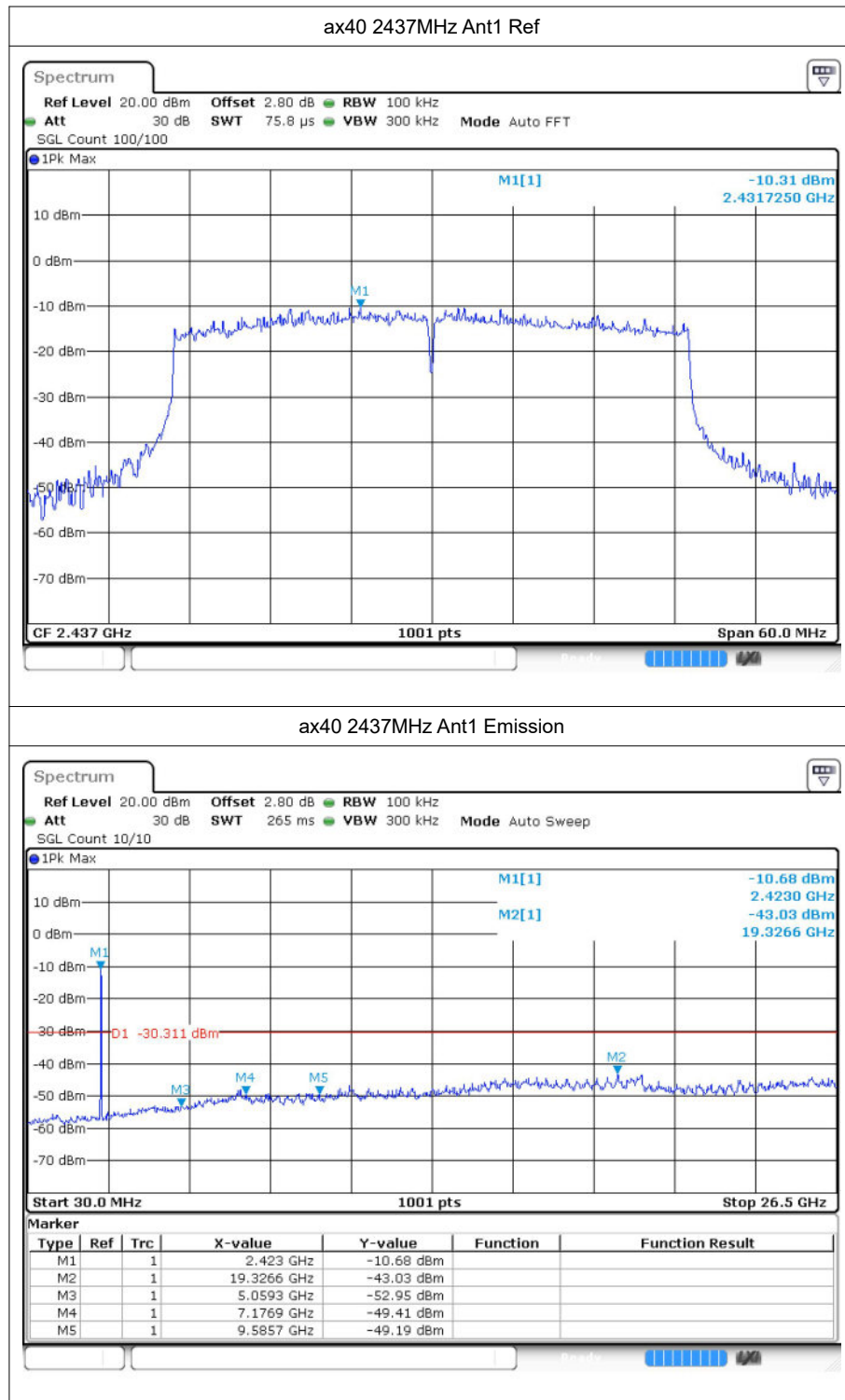


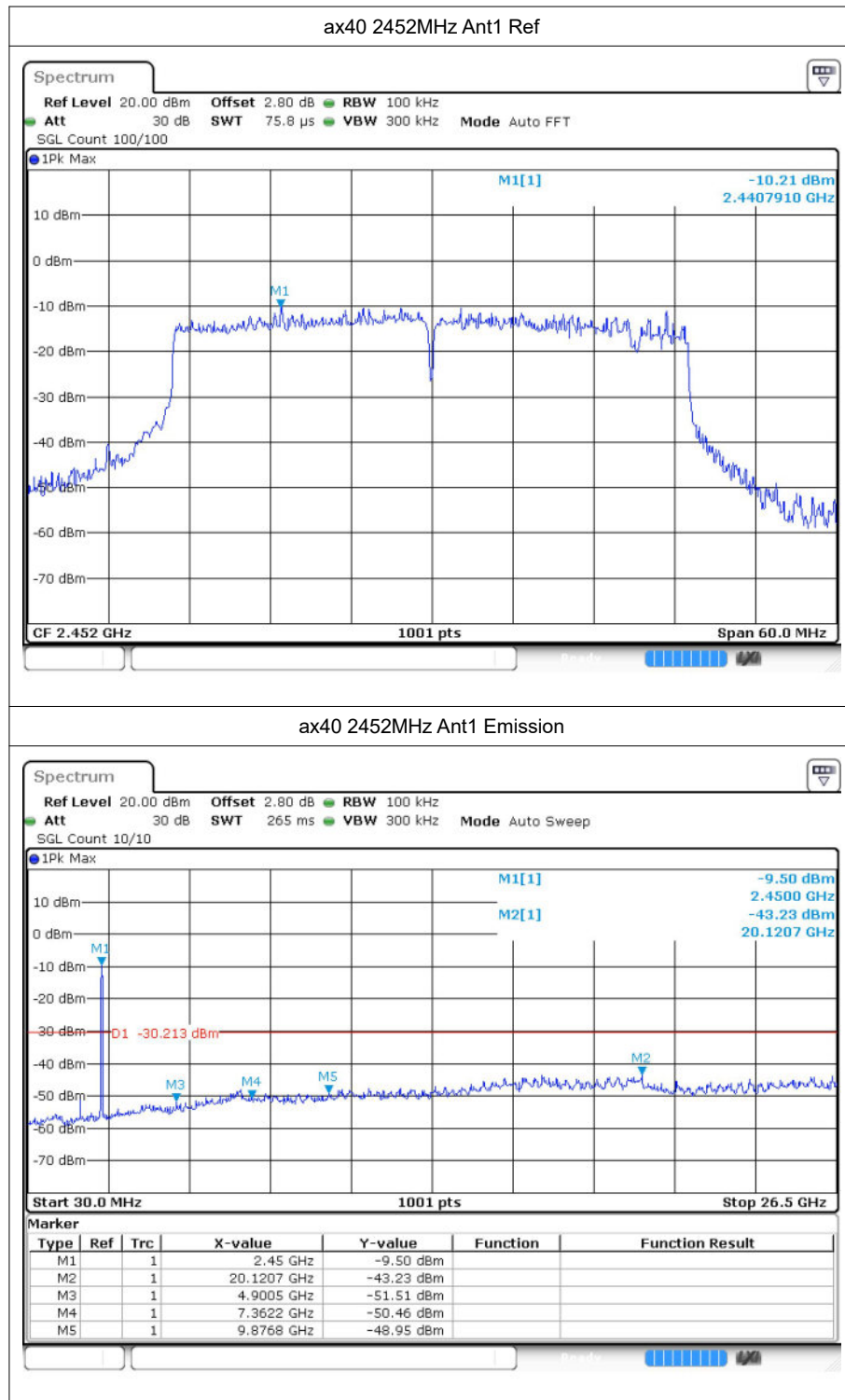














7 Restrict Band

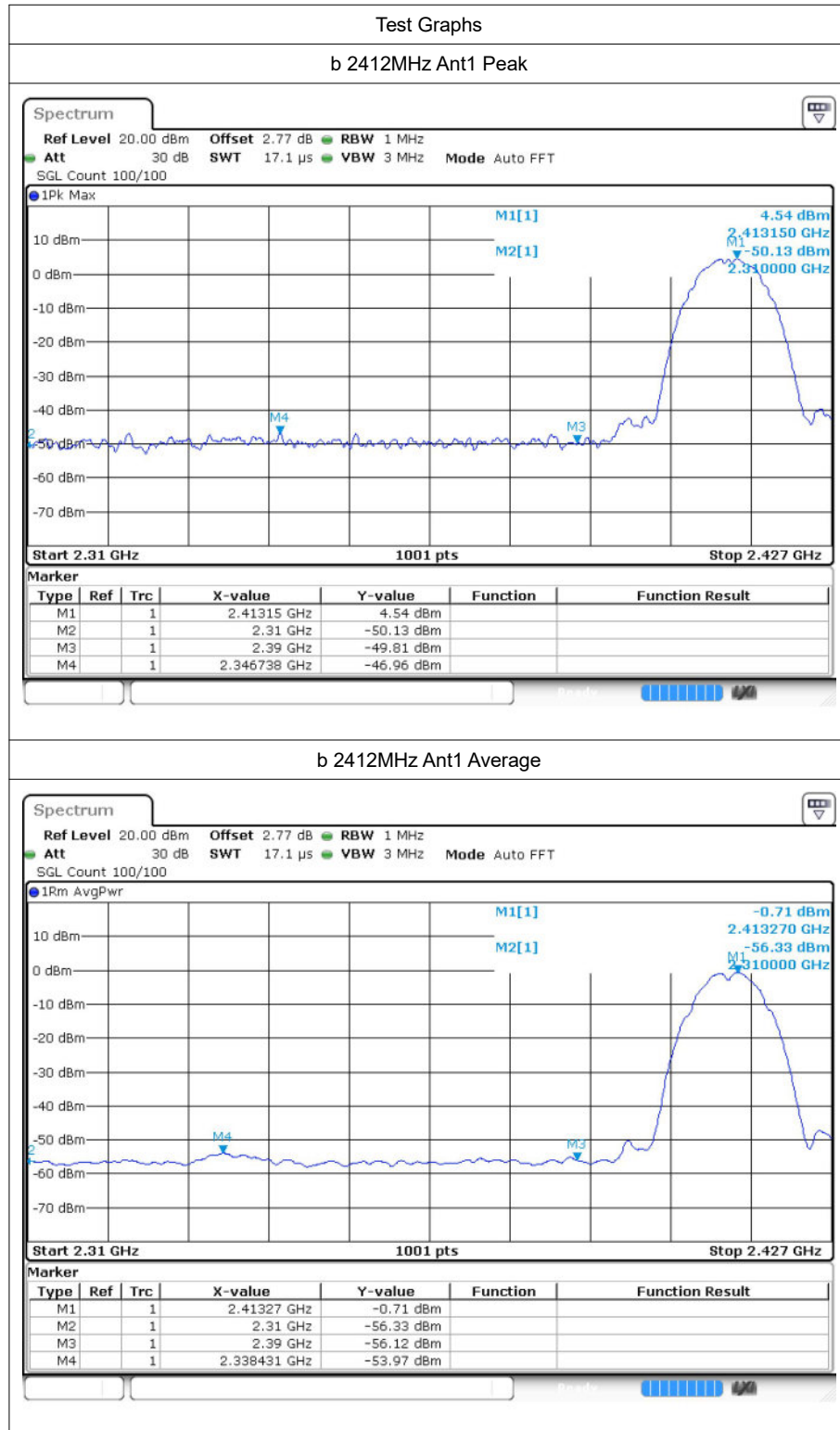
7.1 Test Result

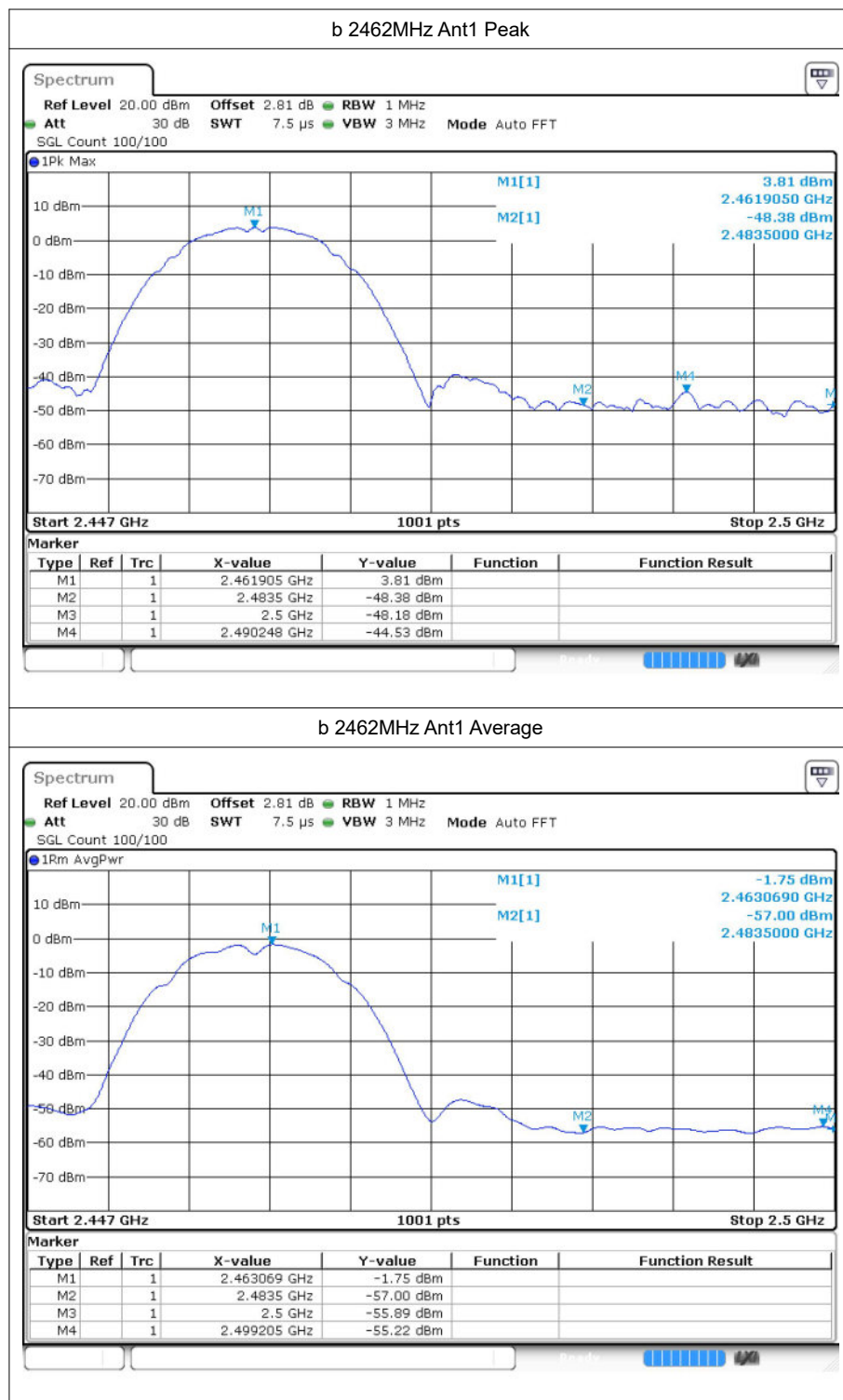
Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	Duty Factor	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
b	2412	Ant1	2310	-50.13	2	-	47.13	Peak	74	Pass
b	2412	Ant1	2310	-56.33	2	2.39	43.32	Average	54	Pass
b	2412	Ant1	2346.738	-46.96	2	-	50.3	Peak	74	Pass
b	2412	Ant1	2338.431	-53.97	2	2.39	45.68	Average	54	Pass
b	2412	Ant1	2390	-49.81	2	-	47.45	Peak	74	Pass
b	2412	Ant1	2390	-56.12	2	2.39	43.53	Average	54	Pass
b	2462	Ant1	2483.5	-48.38	2	-	48.88	Peak	74	48.88
b	2462	Ant1	2483.5	-57	2	2.27	42.53	Average	54	Pass
b	2462	Ant1	2490.248	-44.53	2	-	52.73	Peak	74	Pass
b	2462	Ant1	2499.205	-55.21	2	2.27	44.32	Average	54	Pass
b	2462	Ant1	2500	-48.18	2	-	49.08	Peak	74	Pass
b	2462	Ant1	2500	-55.89	2	2.27	43.64	Average	54	Pass
g	2412	Ant1	2310	-51.27	2	-	45.99	Peak	74	Pass
g	2412	Ant1	2310	-57.49	2	7.87	47.64	Average	54	Pass
g	2412	Ant1	2389.911	-44.66	2	-	52.6	Peak	74	Pass
g	2412	Ant1	2389.911	-52.48	2	7.87	52.65	Average	54	Pass
g	2412	Ant1	2390	-44.34	2	-	47.45	Peak	74	Pass
g	2412	Ant1	2390	-52.43	2	7.87	52.7	Average	54	Pass
g	2462	Ant1	2483.5	-43.32	2	-	53.94	Peak	74	Pass
g	2462	Ant1	2483.5	-51.58	2	7.87	53.55	Average	54	Pass
g	2462	Ant1	2490.248	-43.04	2	-	54.22	Peak	74	Pass
g	2462	Ant1	2483.517	-51.57	2	7.87	53.56	Average	54	Pass
g	2462	Ant1	2500	-49.58	2	-	49.08	Peak	74	Pass
g	2462	Ant1	2500	-56.11	2	7.87	49.02	Average	54	Pass
n20	2412	Ant1	2310	-50.73	2	-	46.53	Peak	74	Pass
n20	2412	Ant1	2310	-56.8	2	7.66	48.12	Average	54	Pass
n20	2412	Ant1	2389.911	-44.96	2	-	52.3	Peak	74	Pass
n20	2412	Ant1	2339.367	-54.25	2	7.66	50.67	Average	54	Pass
n20	2412	Ant1	2390	-44.79	2	-	52.47	Peak	74	Pass
n20	2412	Ant1	2390	-54.54	2	7.66	50.38	Average	54	Pass
n20	2462	Ant1	2483.5	-42.78	2	-	54.48	Peak	74	Pass
n20	2462	Ant1	2483.5	-52.89	2	8.18	52.55	Average	54	Pass
n20	2462	Ant1	2483.517	-42.78	2	-	54.48	Peak	74	Pass
n20	2462	Ant1	2483.517	-52.88	2	8.18	52.56	Average	54	Pass

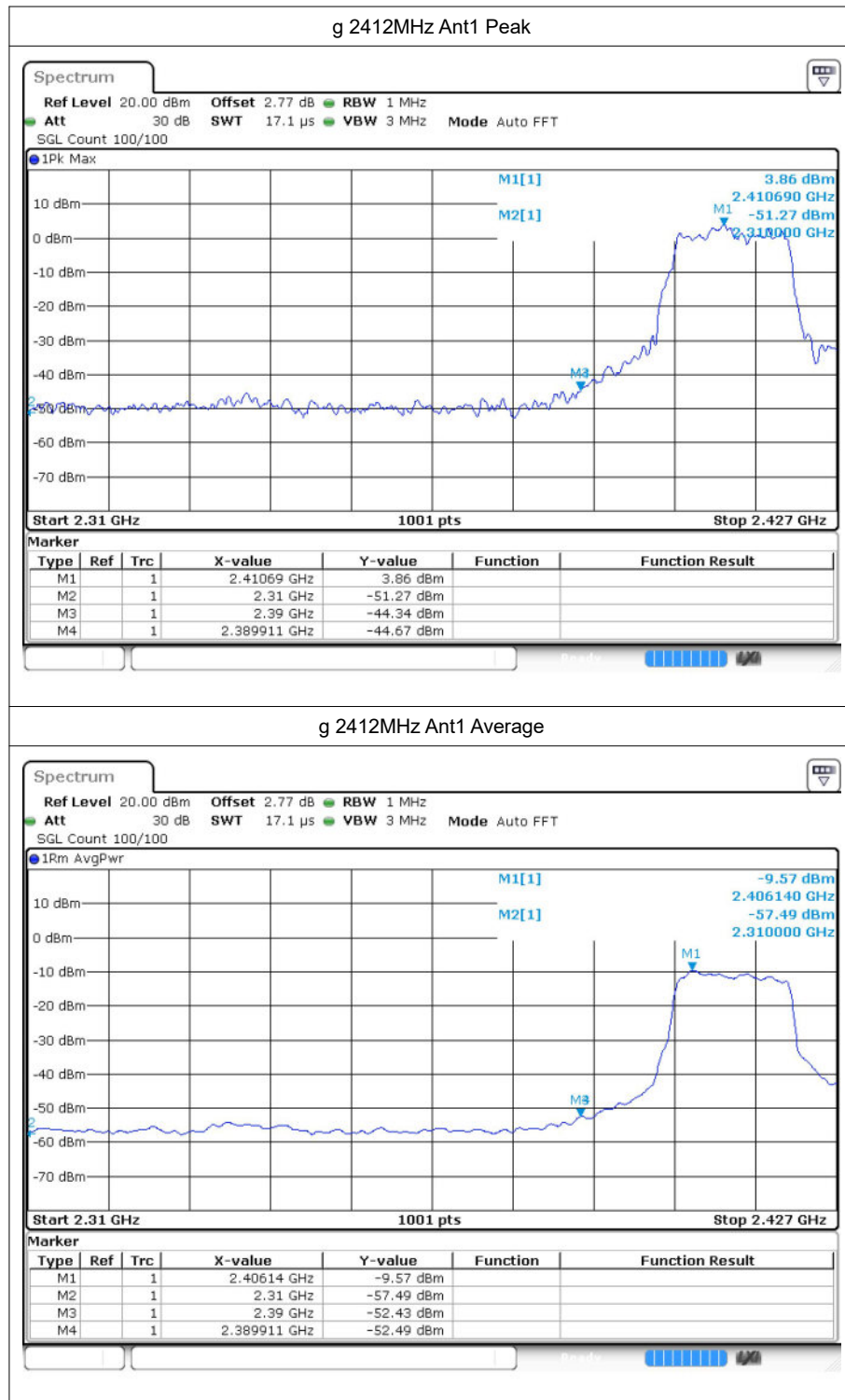


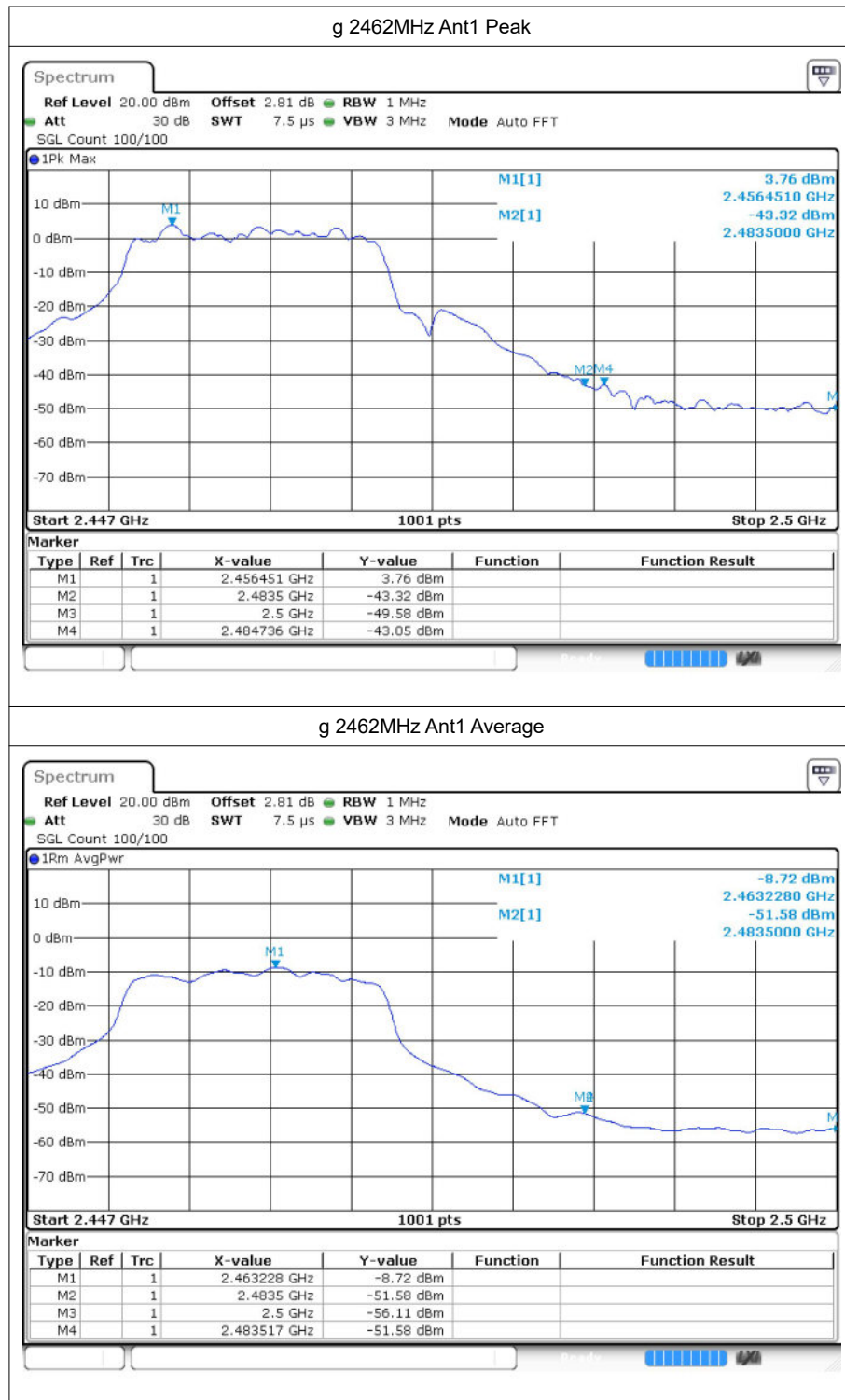
n20	2462	Ant1	2500	-48	2	-	49.26	Peak	74	Pass
n20	2462	Ant1	2500	-56.56	2	8.18	48.88	Average	54	Pass
n40	2422	Ant1	2310	-49.03	2	-	48.23	Peak	74	Pass
n40	2422	Ant1	2310	-57.06	2	5.31	45.51	Average	54	Pass
n40	2422	Ant1	2379.296	-39.3	2	-	57.96	Peak	74	Pass
n40	2422	Ant1	2389.946	-52.66	2	5.31	49.91	Average	54	Pass
n40	2422	Ant1	2390	-41.68	2	-	55.58	Peak	74	Pass
n40	2422	Ant1	2390	-52.67	2	5.31	49.9	Average	54	Pass
n40	2452	Ant1	2483.5	-38.27	2	-	58.99	Peak	74	Pass
n40	2452	Ant1	2483.5	-49.69	2	4.64	52.21	Average	54	Pass
n40	2452	Ant1	2485.804	-38.17	2	-	59.09	Peak	74	Pass
n40	2452	Ant1	2483.62	-49.67	2	4.64	52.23	Average	54	Pass
n40	2452	Ant1	2500	-44.35	2	-	52.91	Peak	74	Pass
n40	2452	Ant1	2500	-53.98	2	4.64	47.92	Average	54	Pass
ax20	2412	Ant1	2310	-50.64	2	-	46.62	Peak	74	Pass
ax20	2412	Ant1	2310	-56.13	2	8.78	49.91	Average	54	Pass
ax20	2412	Ant1	2389.794	-43.57	2	-	53.69	Peak	74	Pass
ax20	2412	Ant1	2339.601	-54.3	2	8.78	51.74	Average	54	Pass
ax20	2412	Ant1	2390	-44.12	2	-	53.14	Peak	74	Pass
ax20	2412	Ant1	2390	-54.74	2	8.78	51.3	Average	54	Pass
ax20	2462	Ant1	2483.5	-46.68	2	-	50.58	Peak	74	Pass
ax20	2462	Ant1	2483.5	-55.47	2	8.78	50.57	Average	54	Pass
ax20	2462	Ant1	2487.492	-46.1	2	-	51.16	Peak	74	Pass
ax20	2462	Ant1	2484.842	-55.28	2	8.78	50.76	Average	54	Pass
ax20	2462	Ant1	2500	-49.37	2	-	47.89	Peak	74	Pass
ax20	2462	Ant1	2500	-55.63	2	8.78	50.41	Average	54	Pass
ax40	2422	Ant1	2310	-49.85	2	-	47.41	Peak	74	Pass
ax40	2422	Ant1	2310	-57.06	2	5.33	45.53	Average	54	Pass
ax40	2422	Ant1	2385.402	-43.98	2	-	53.28	Peak	74	Pass
ax40	2422	Ant1	2342.518	-54.09	2	5.33	48.5	Average	54	Pass
ax40	2422	Ant1	2390	-44.61	2	-	52.65	Peak	74	Pass
ax40	2422	Ant1	2390	-54.19	2	5.33	48.4	Average	54	Pass
ax40	2452	Ant1	2483.5	-42.95	2	-	54.31	Peak	74	Pass
ax40	2452	Ant1	2483.5	-53.27	2	5.66	49.65	Average	54	Pass
ax40	2452	Ant1	2484.79	-40.37	2	-	56.89	Peak	74	Pass
ax40	2452	Ant1	2484.712	-52.61	2	5.66	50.31	Average	54	Pass
ax40	2452	Ant1	2500	-47.44	2	-	49.82	Peak	74	Pass
ax40	2452	Ant1	2500	-55.52	2	5.66	47.4	Average	54	Pass

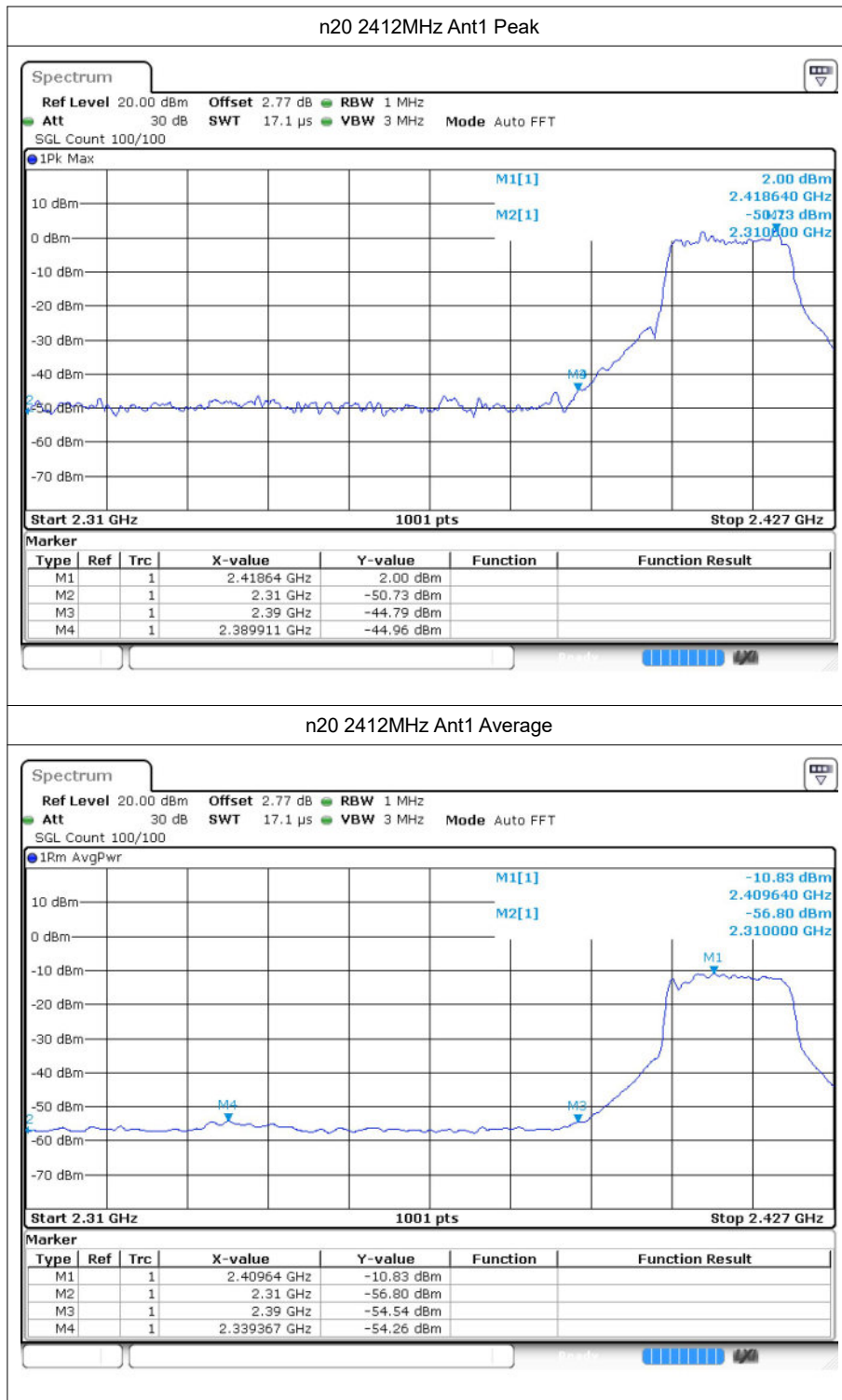
7.2 Test Graphs

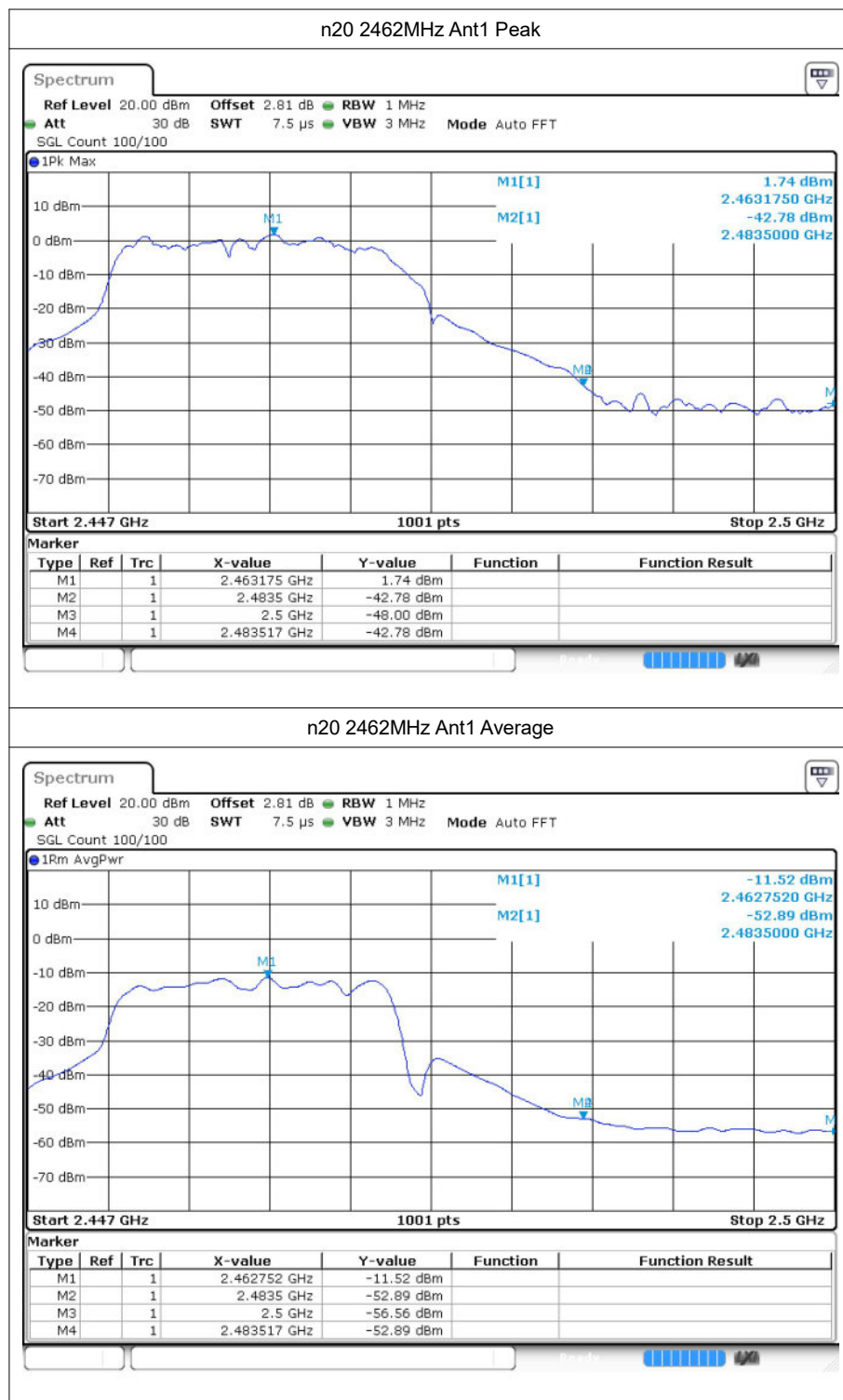


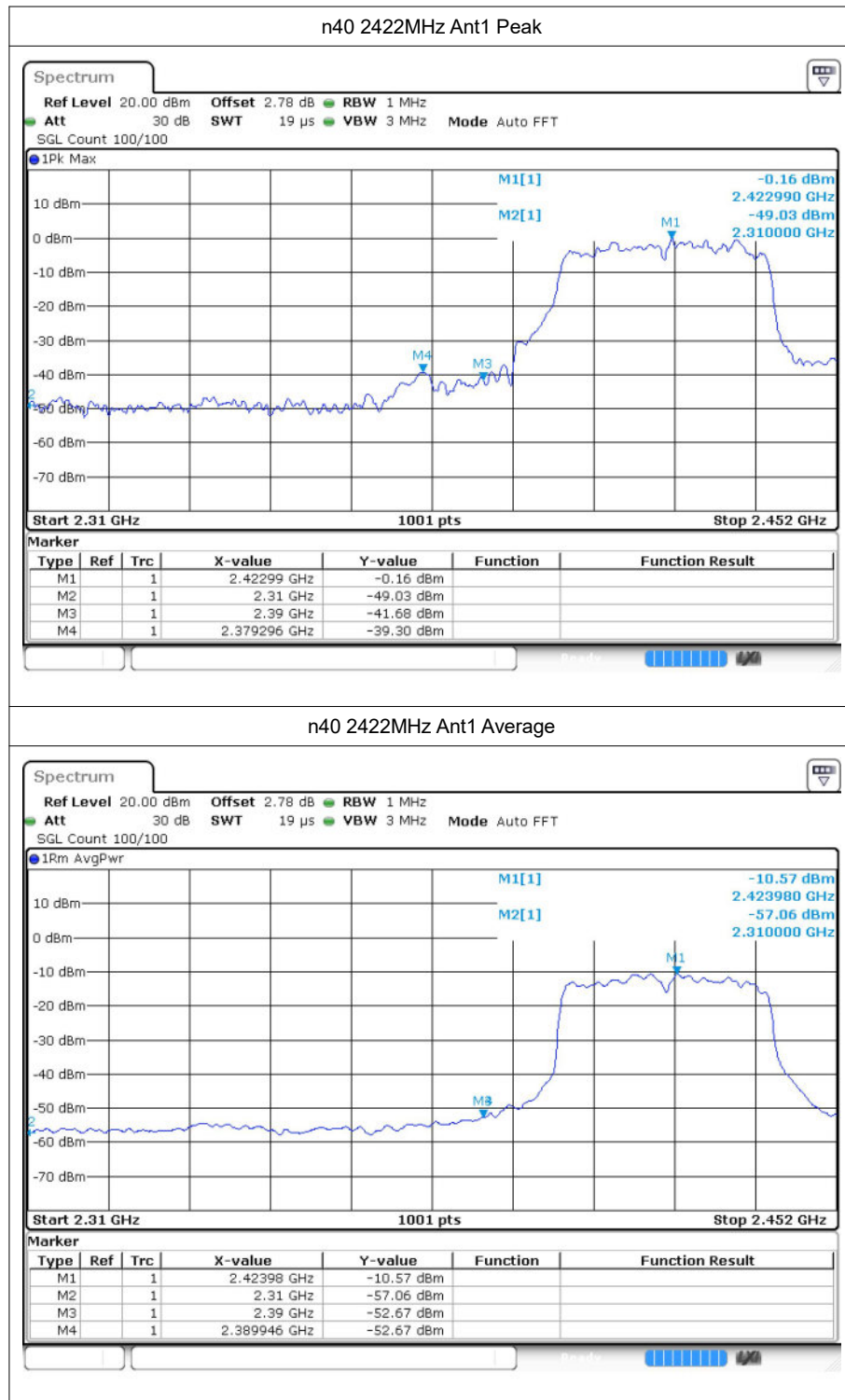


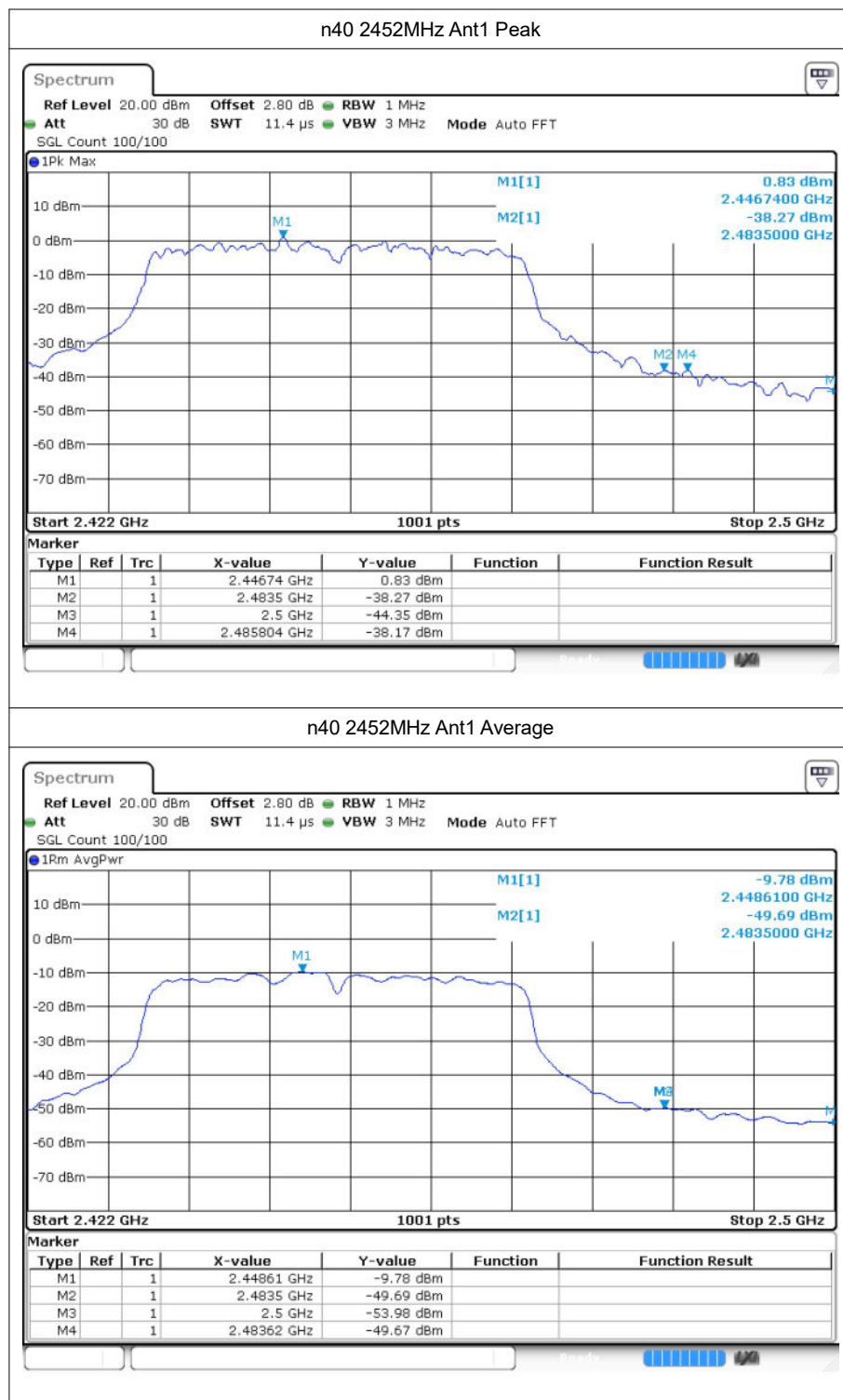


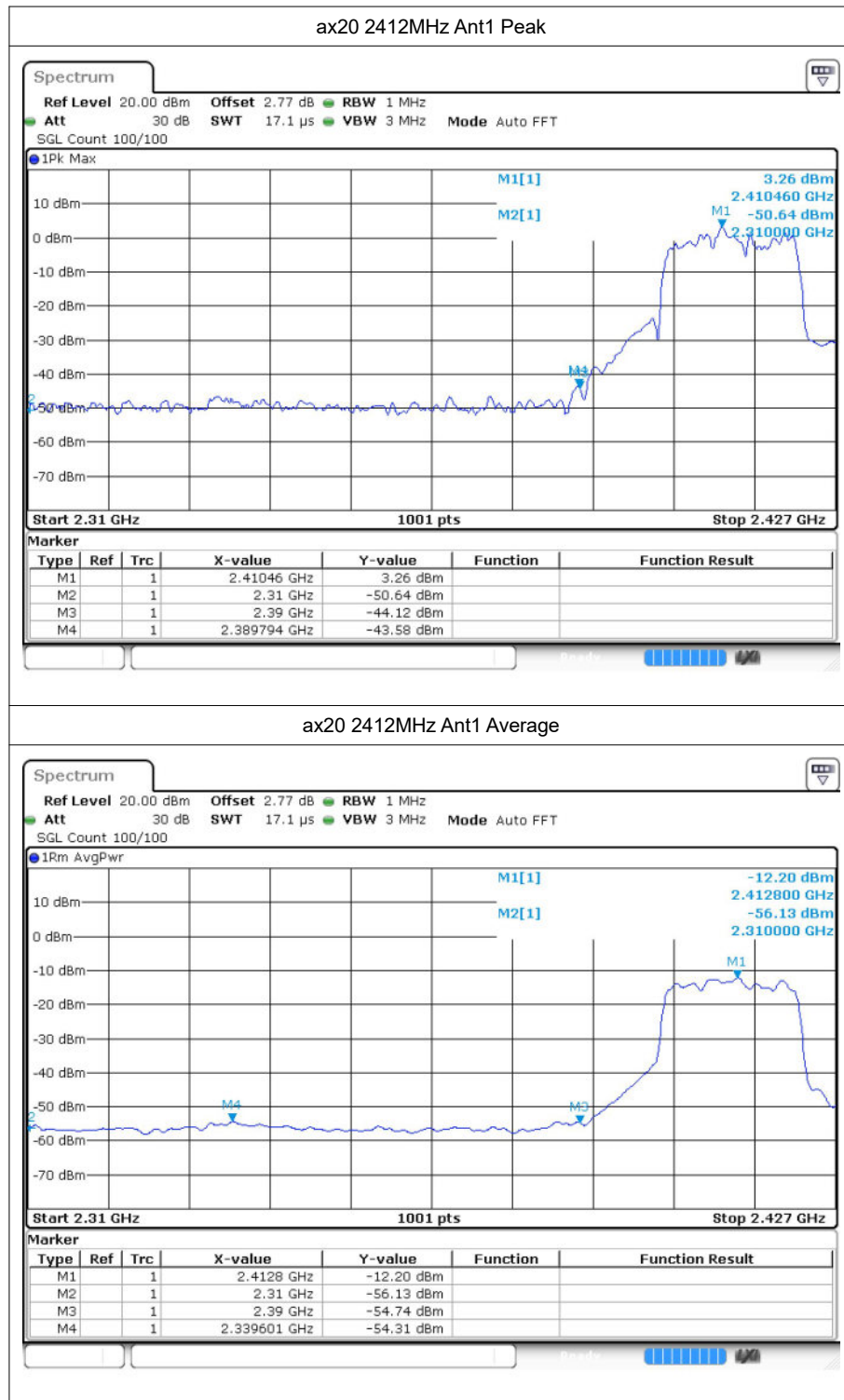


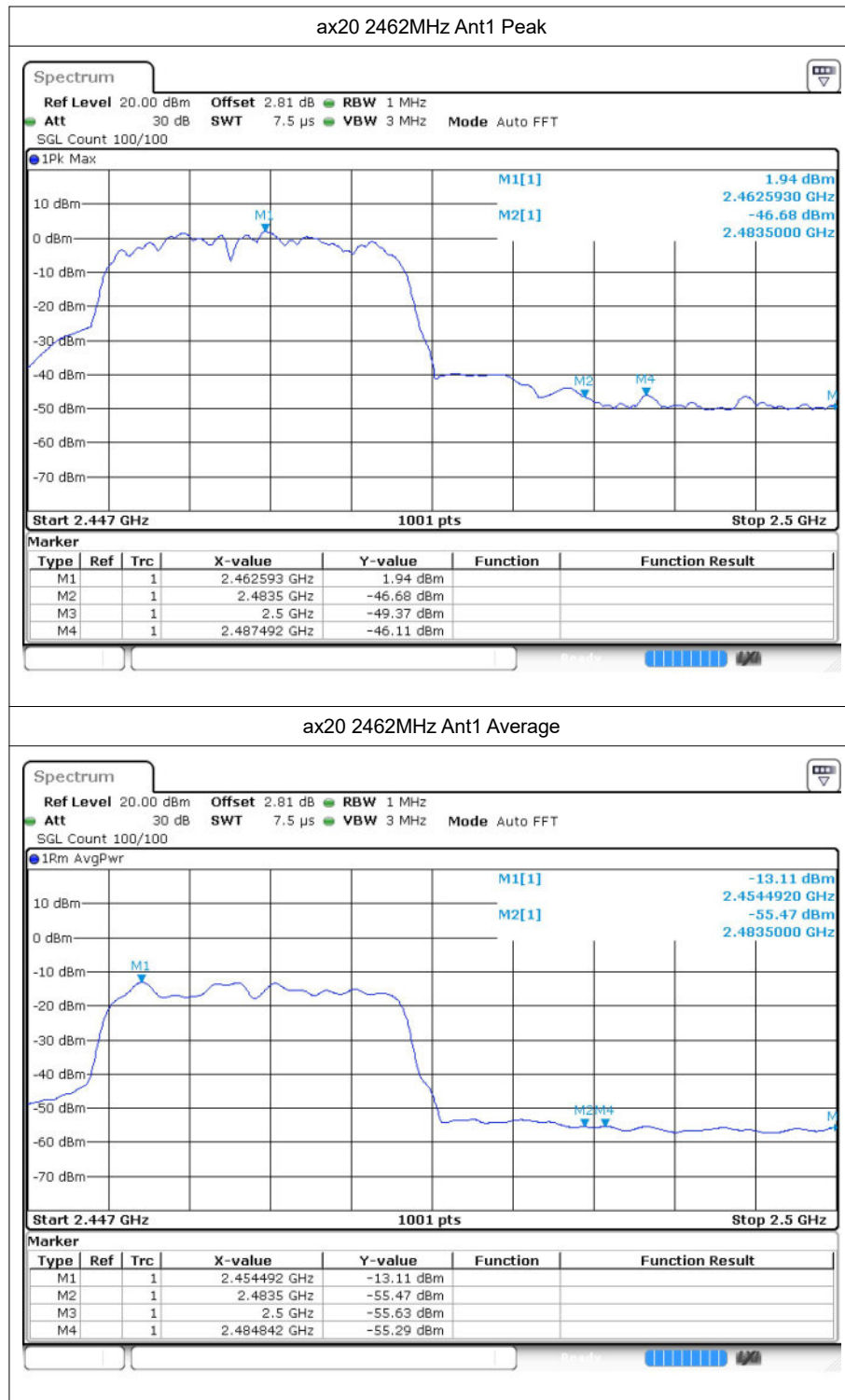


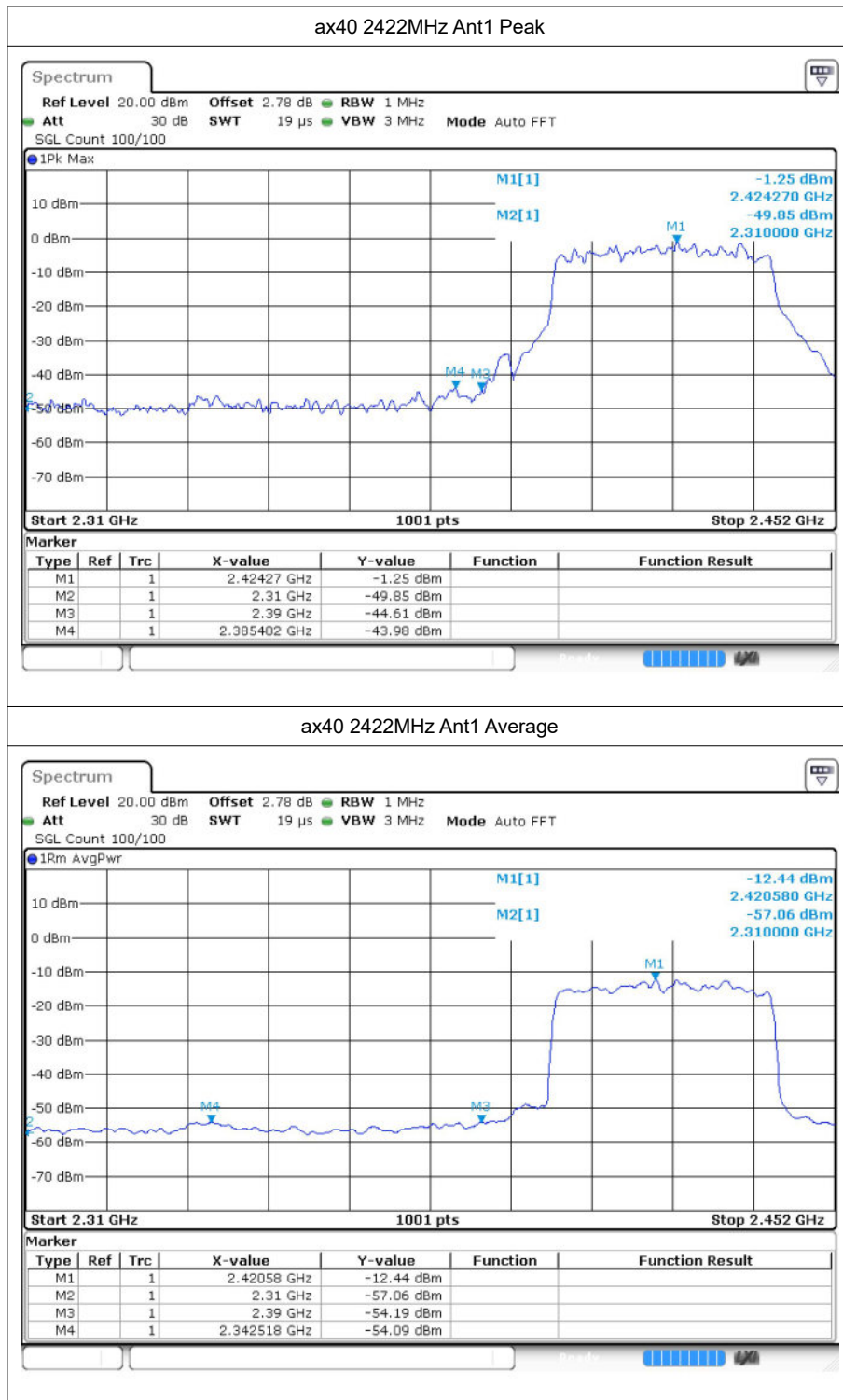


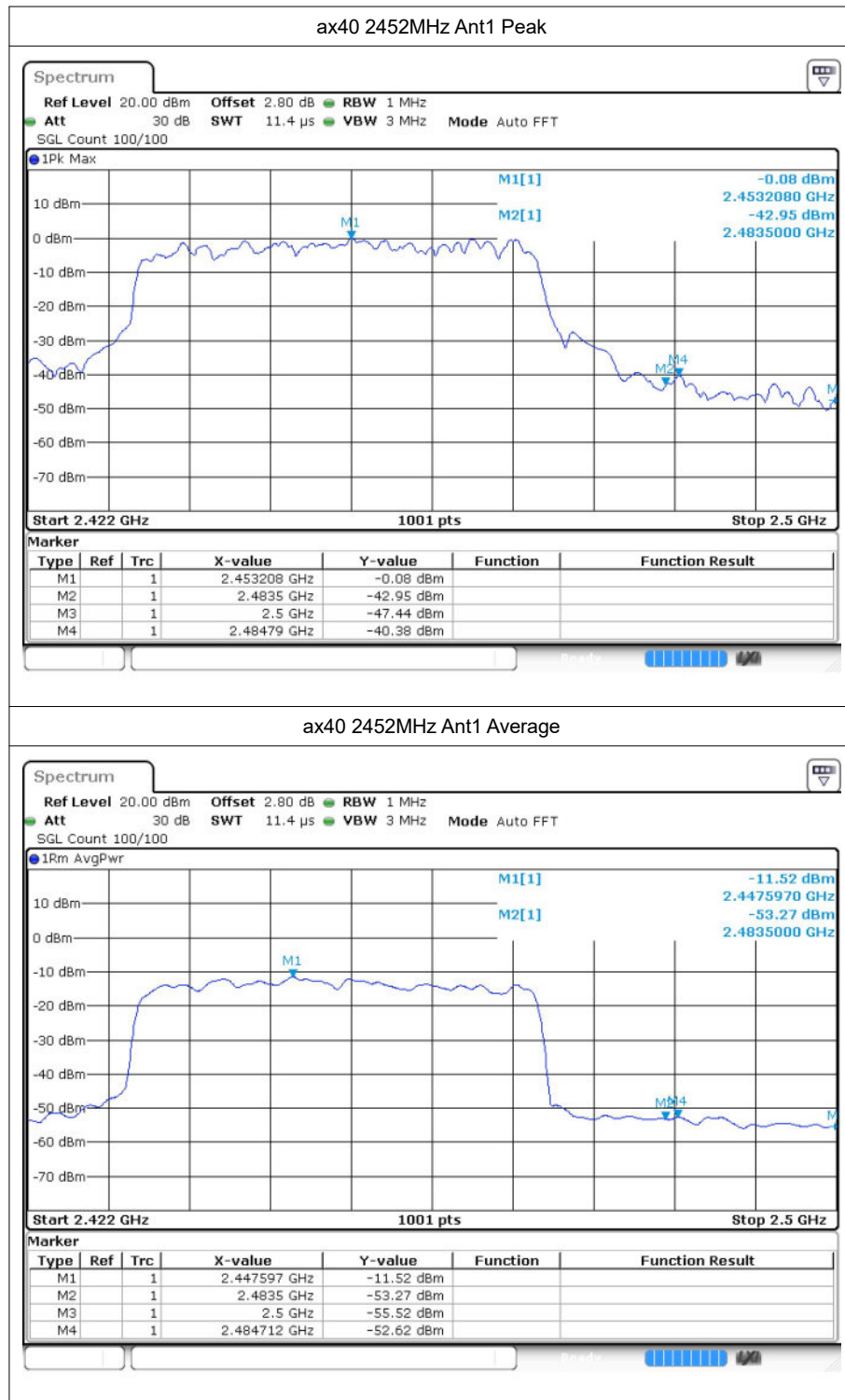












---The End---