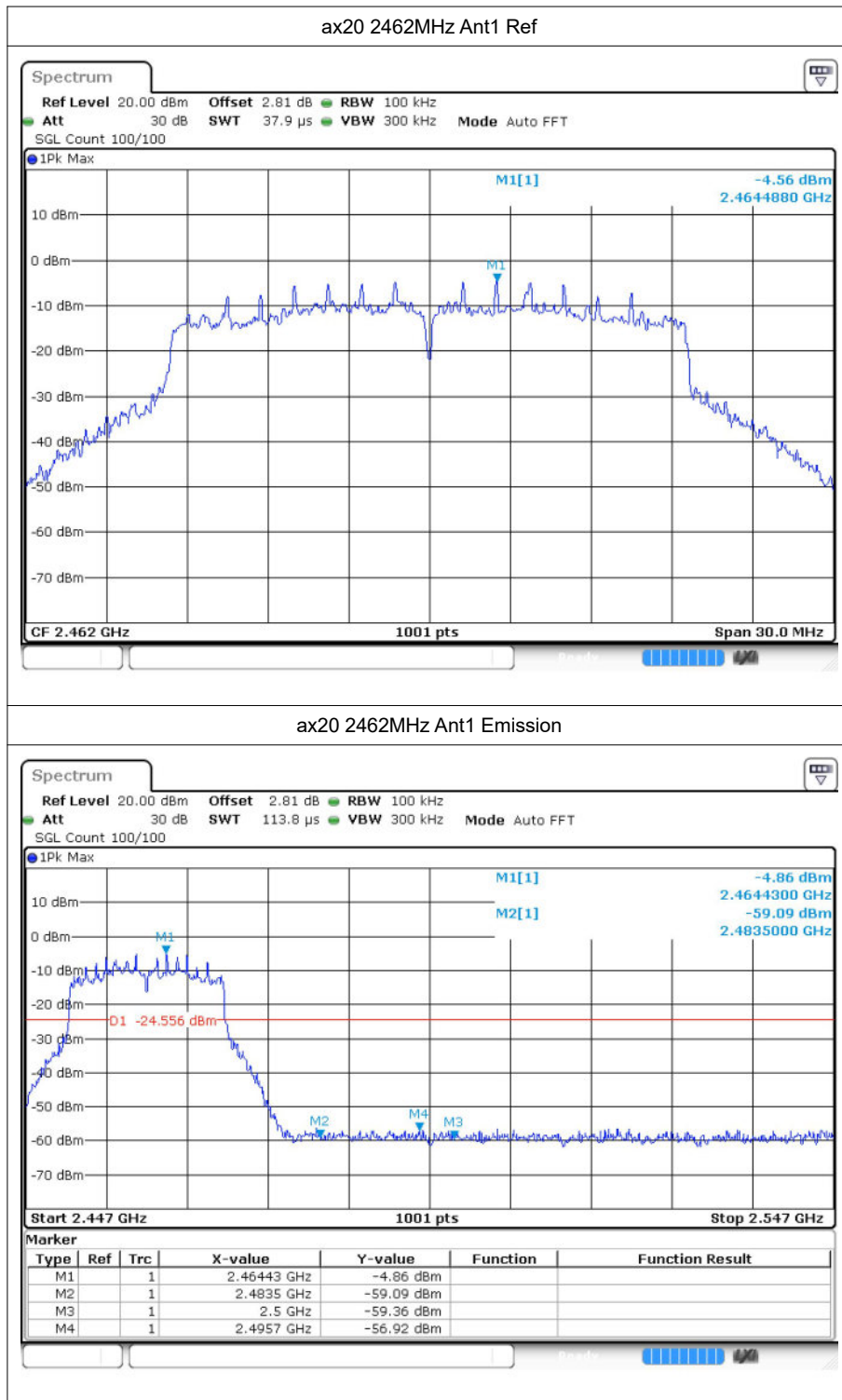
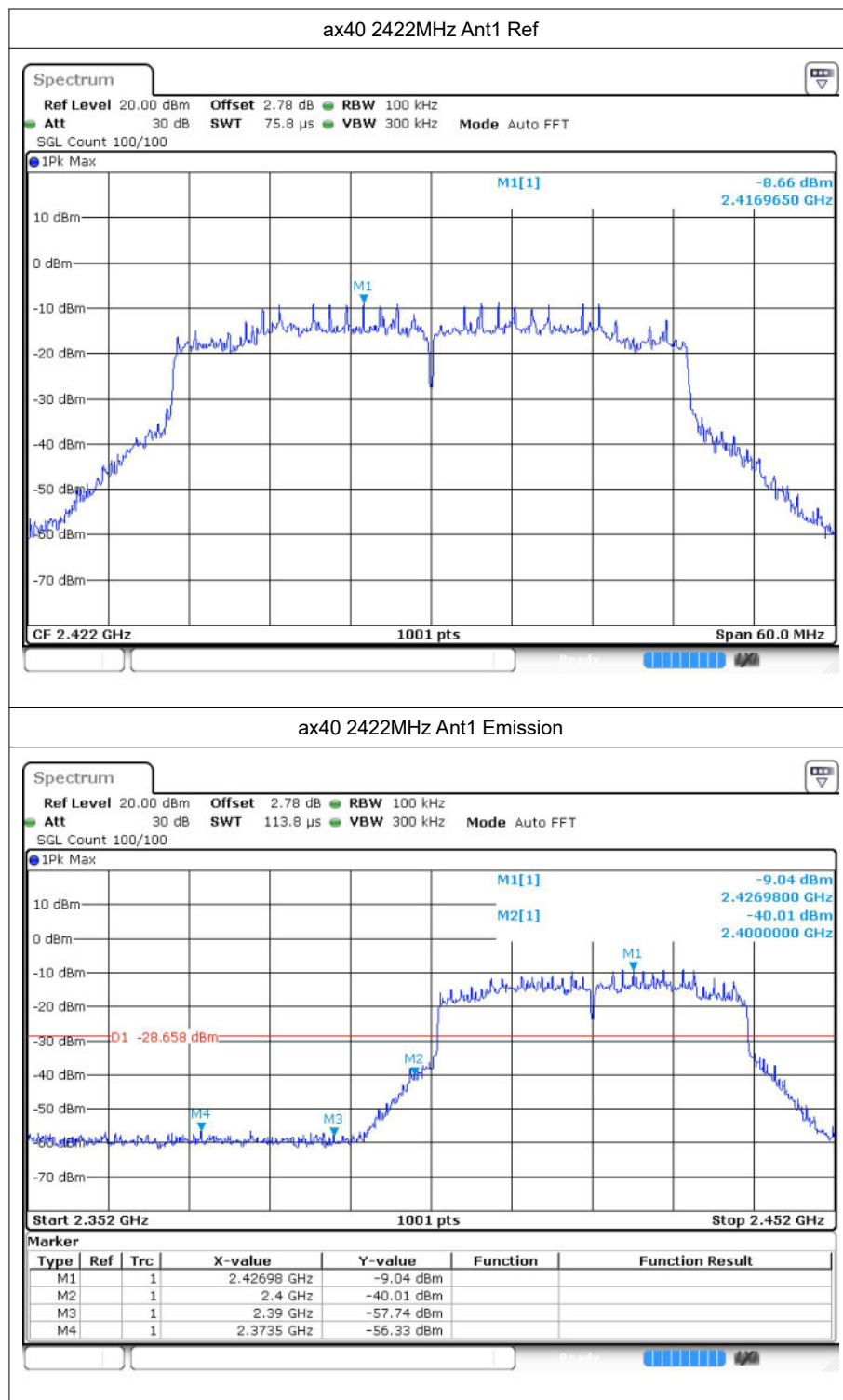
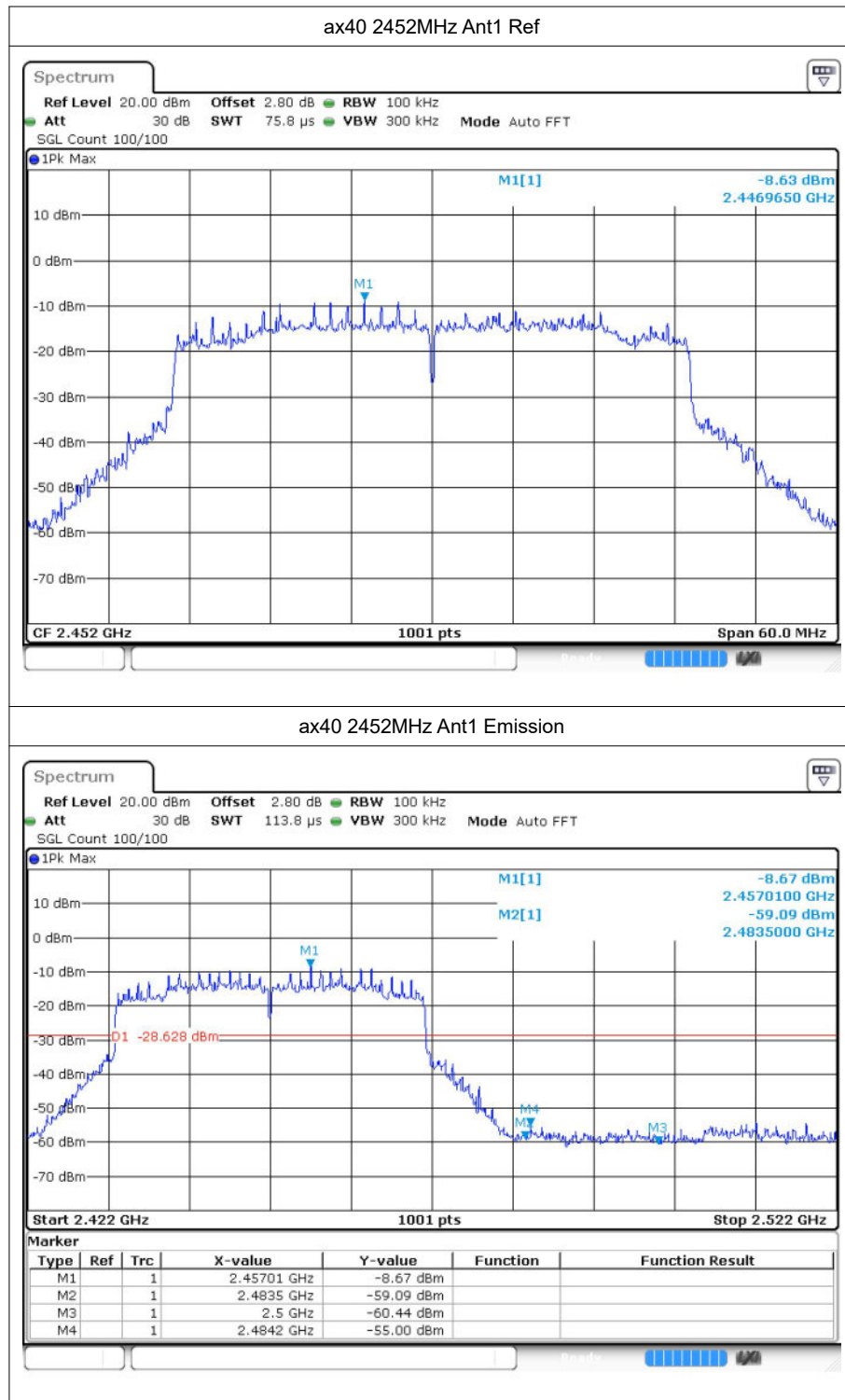








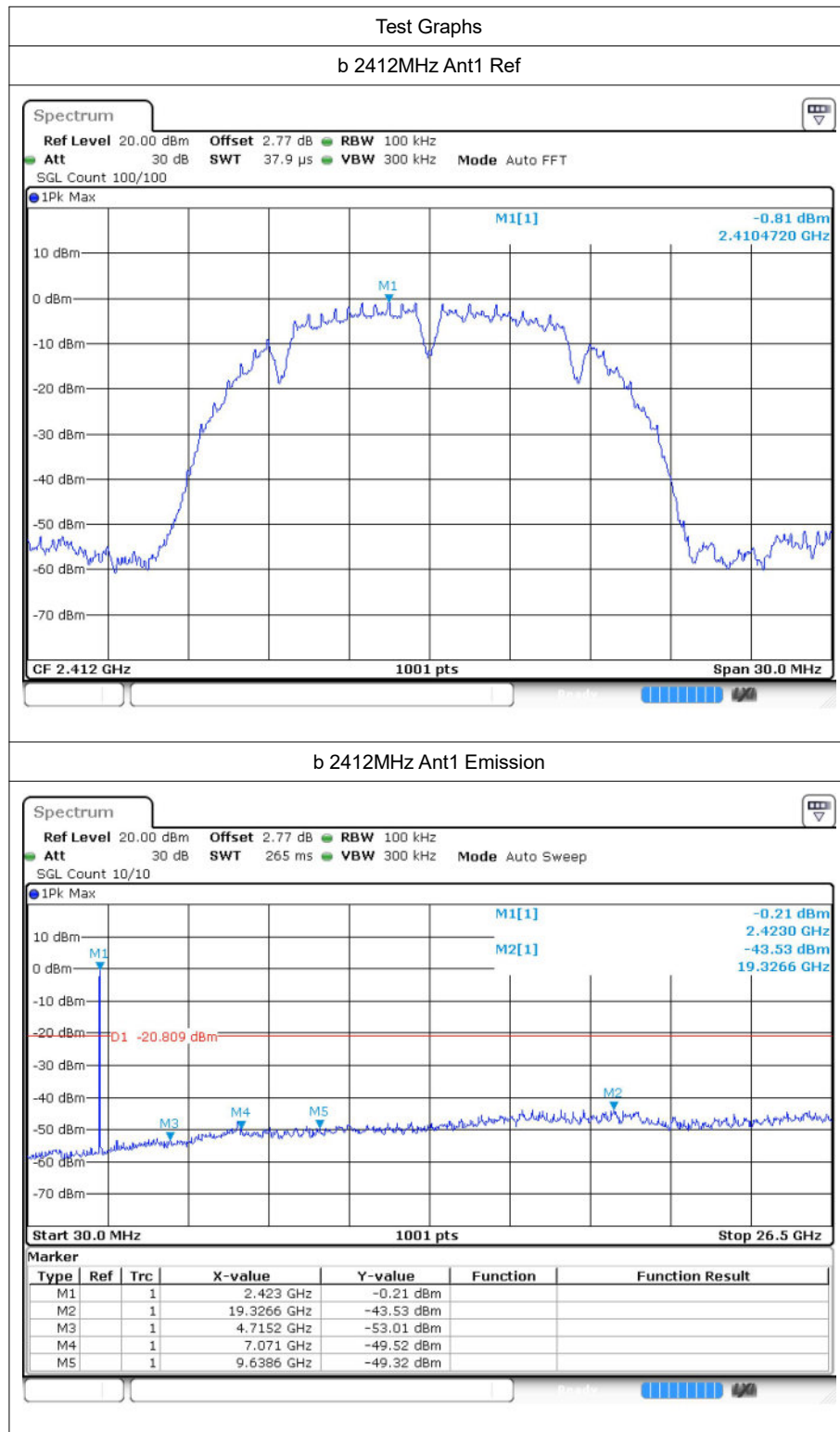


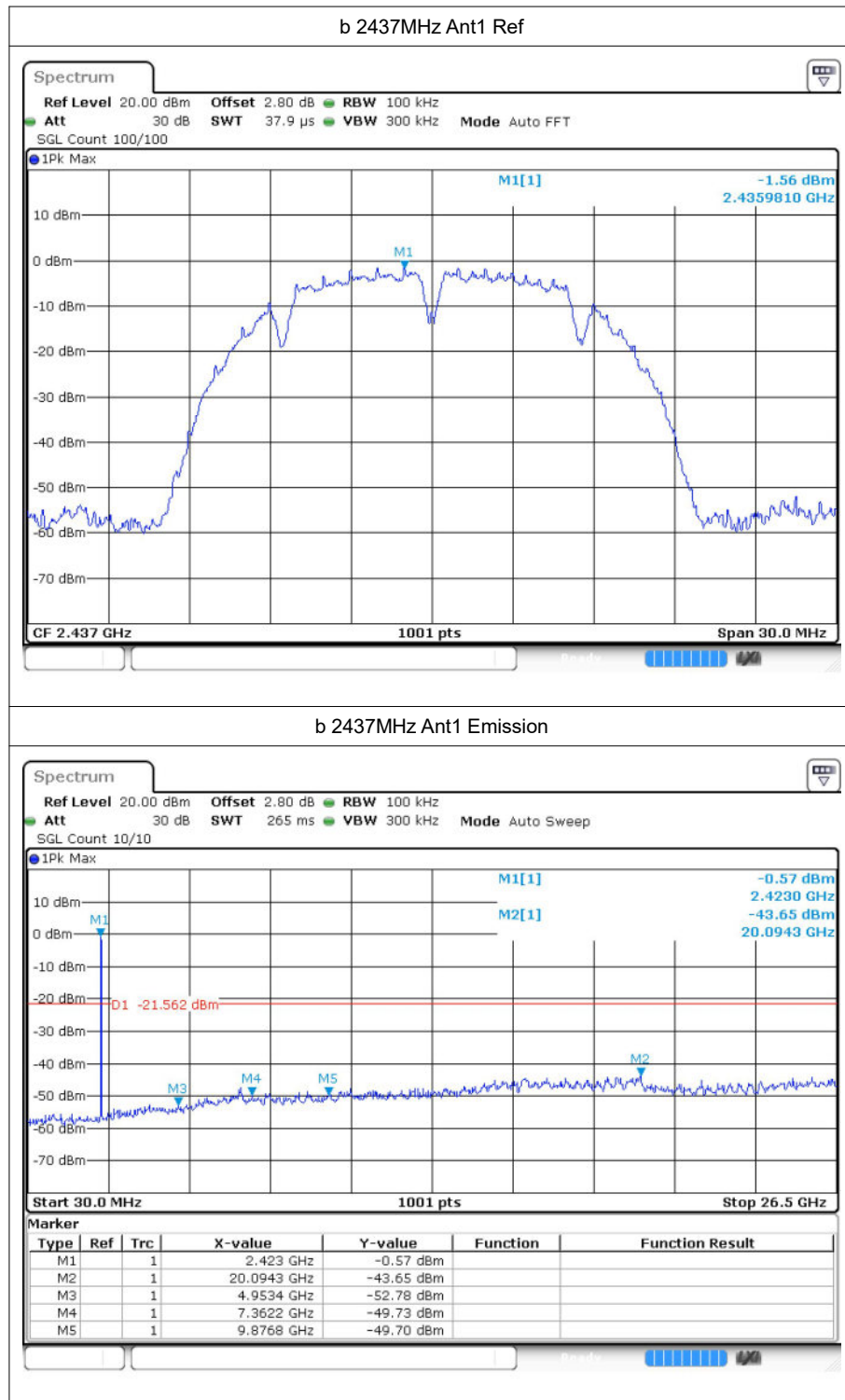
6 Conducted RF Spurious Emission

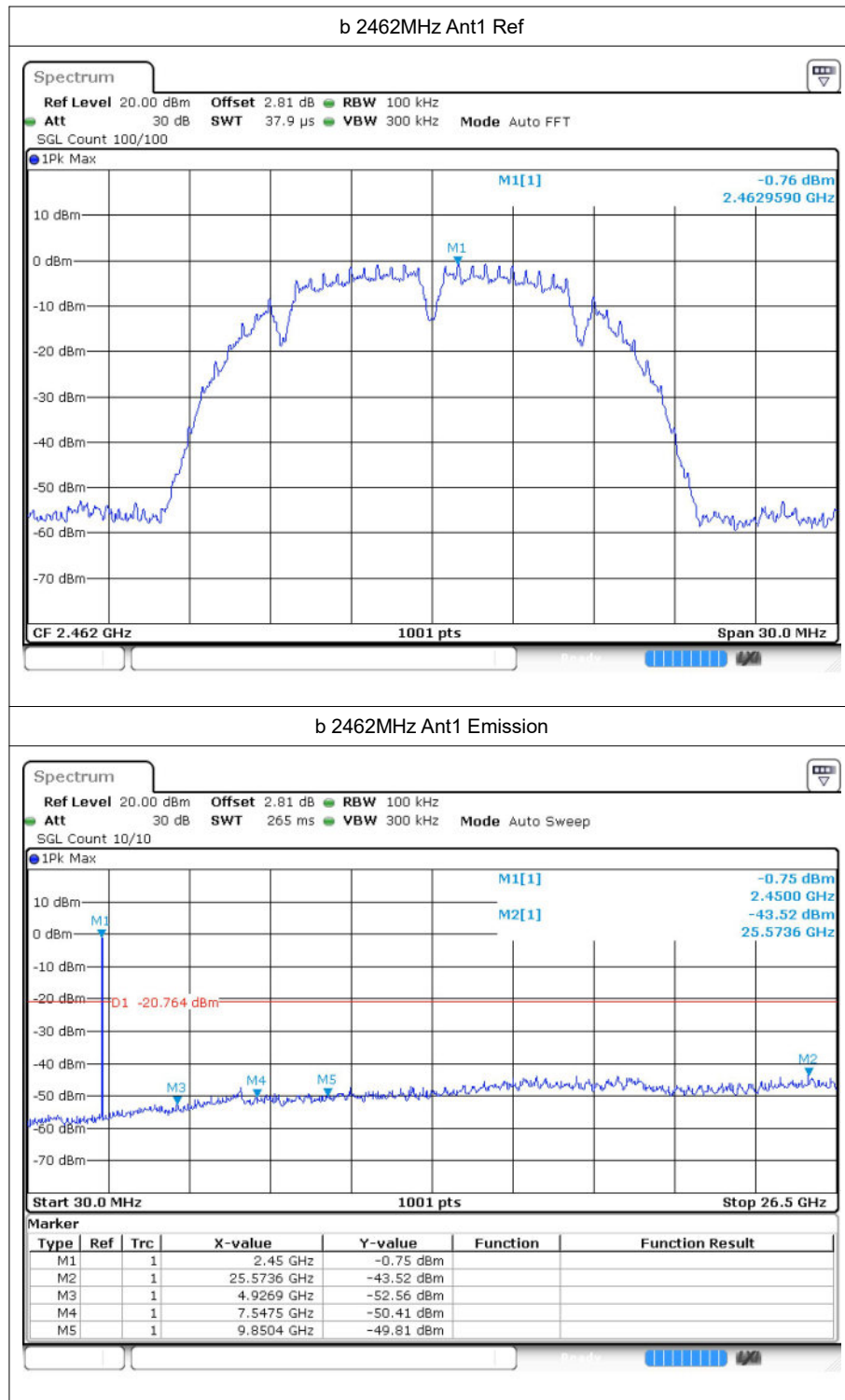
6.1 Test Result

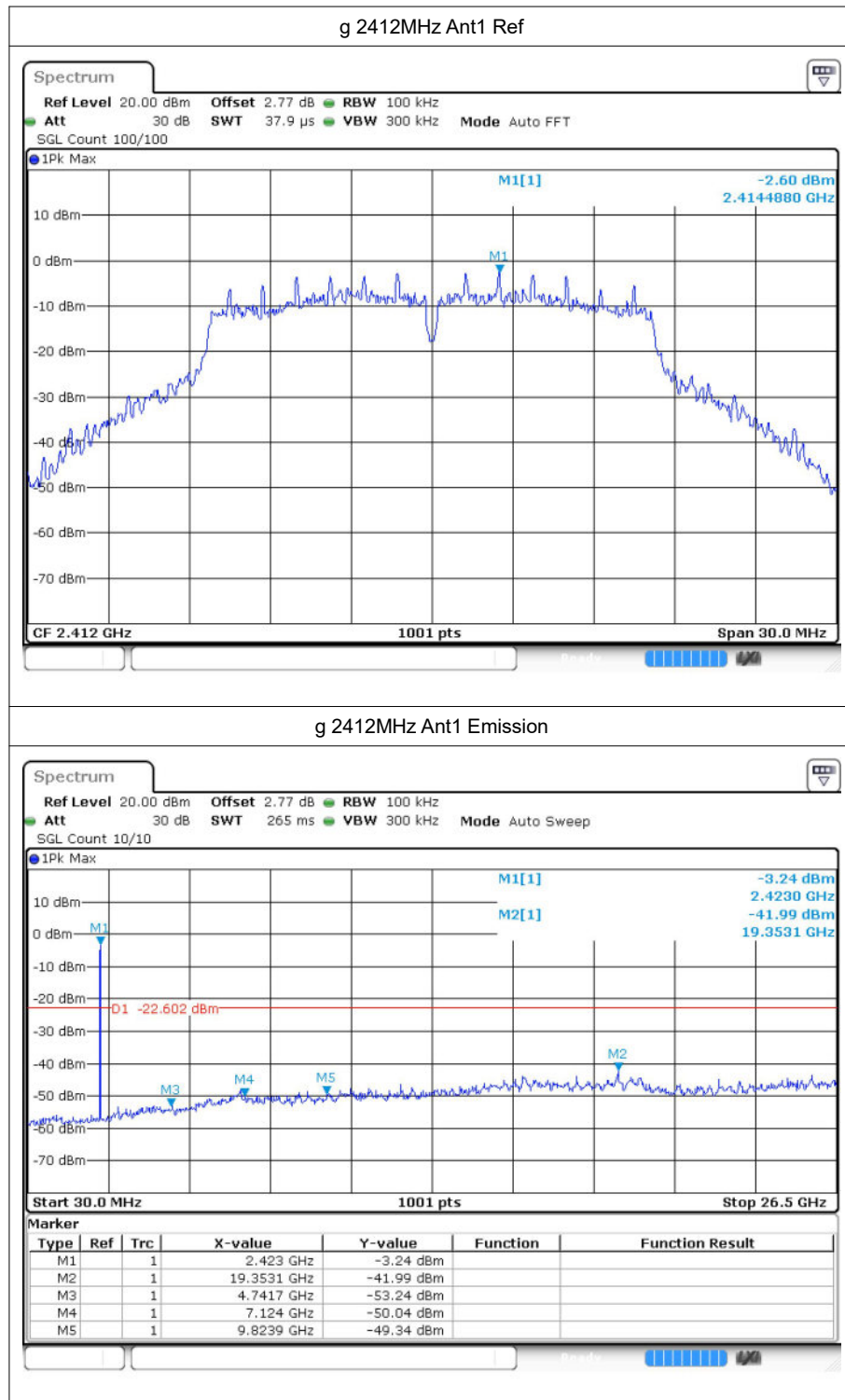
Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
b	2412	Ant1	-42.71	-20	Pass
b	2437	Ant1	-42.08	-20	Pass
b	2462	Ant1	-42.76	-20	Pass
g	2412	Ant1	-39.38	-20	Pass
g	2437	Ant1	-40.5	-20	Pass
g	2462	Ant1	-39.53	-20	Pass
n20	2412	Ant1	-40.44	-20	Pass
n20	2437	Ant1	-39.73	-20	Pass
n20	2462	Ant1	-39.69	-20	Pass
n40	2422	Ant1	-35.72	-20	Pass
n40	2437	Ant1	-36.2	-20	Pass
n40	2452	Ant1	-35.5	-20	Pass
ax20	2412	Ant1	-38.58	-20	Pass
ax20	2437	Ant1	-38.34	-20	Pass
ax20	2462	Ant1	-38.76	-20	Pass
ax40	2422	Ant1	-34.53	-20	Pass
ax40	2437	Ant1	-35.35	-20	Pass
ax40	2452	Ant1	-34.77	-20	Pass

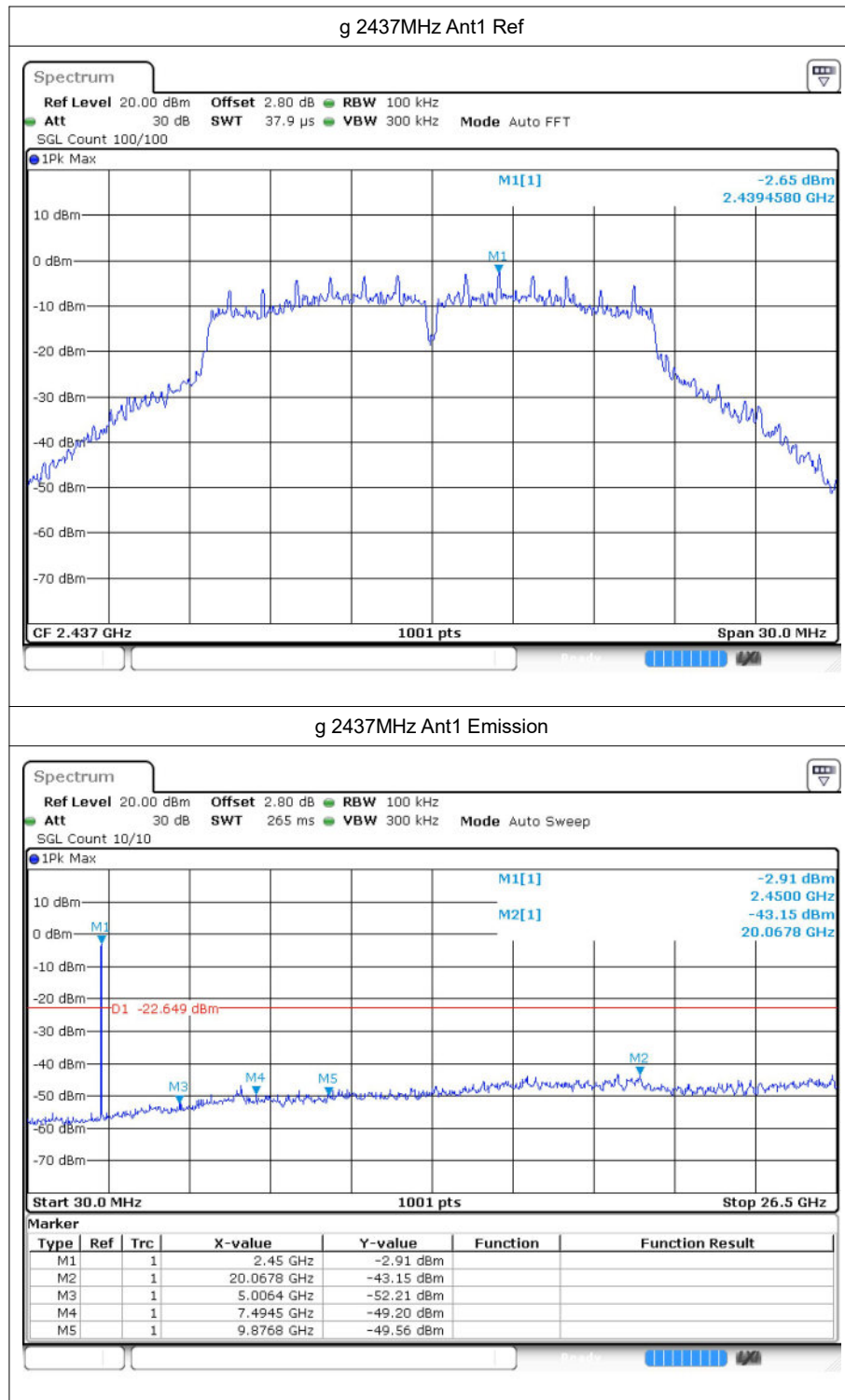
6.2 Test Graphs

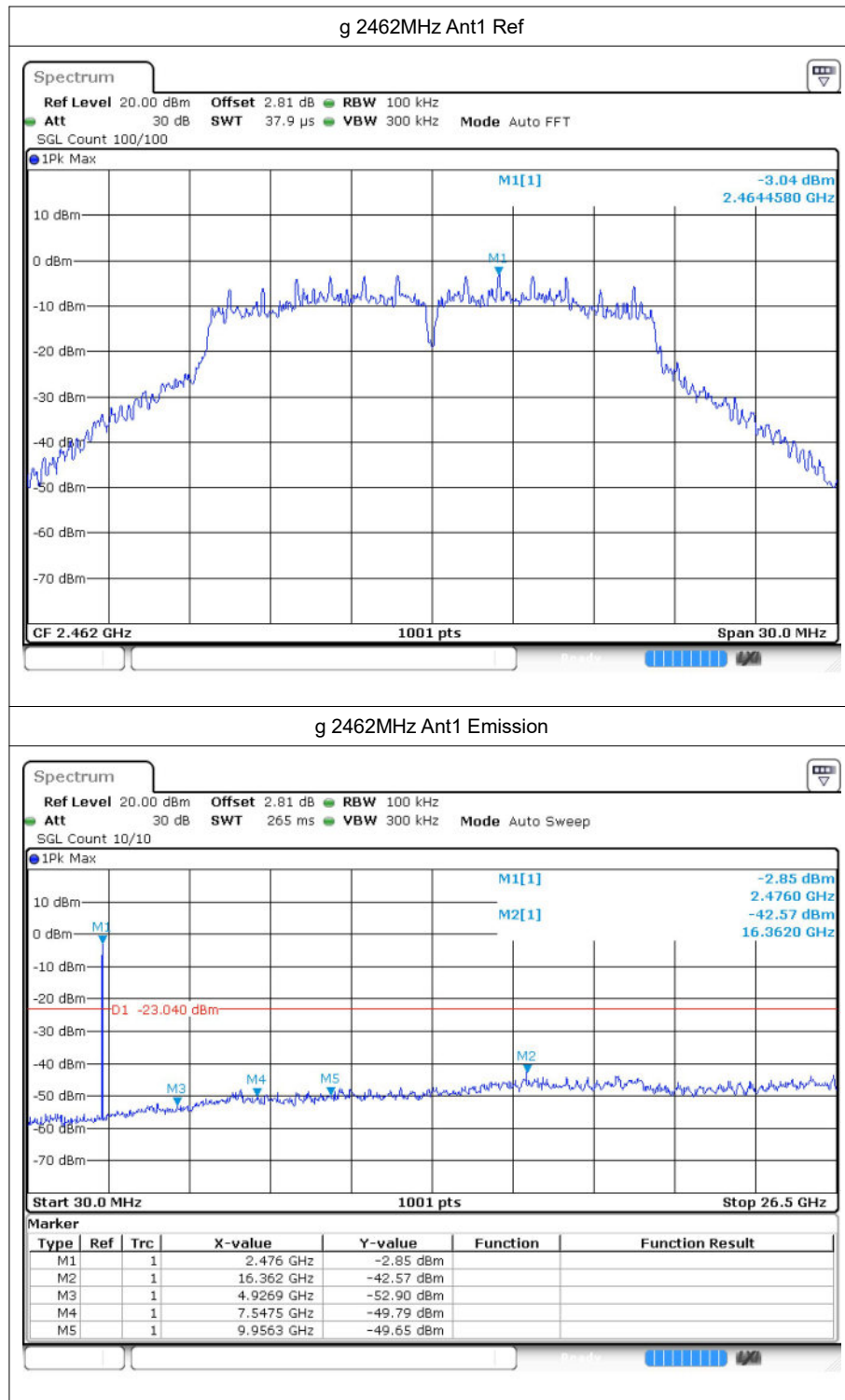


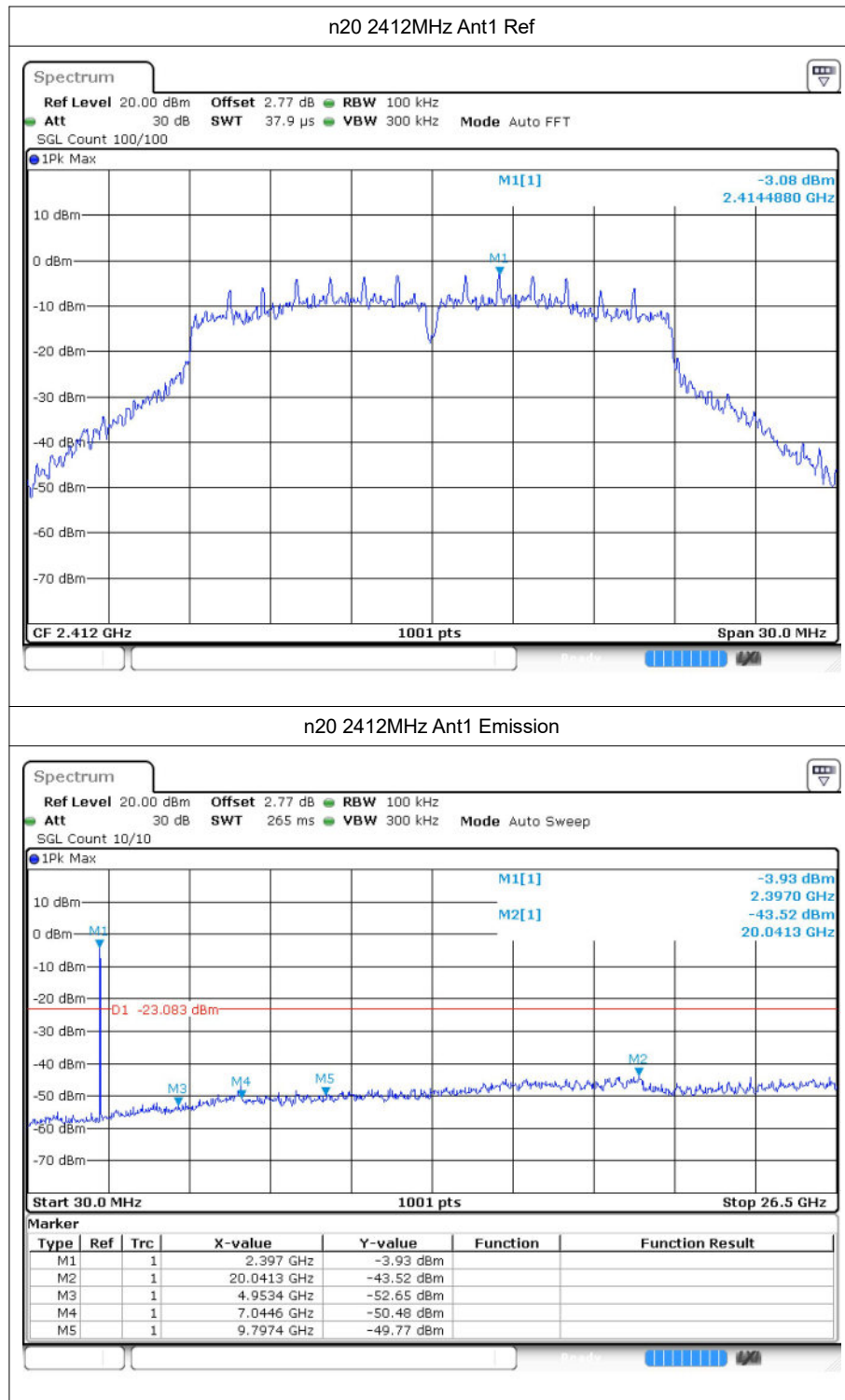


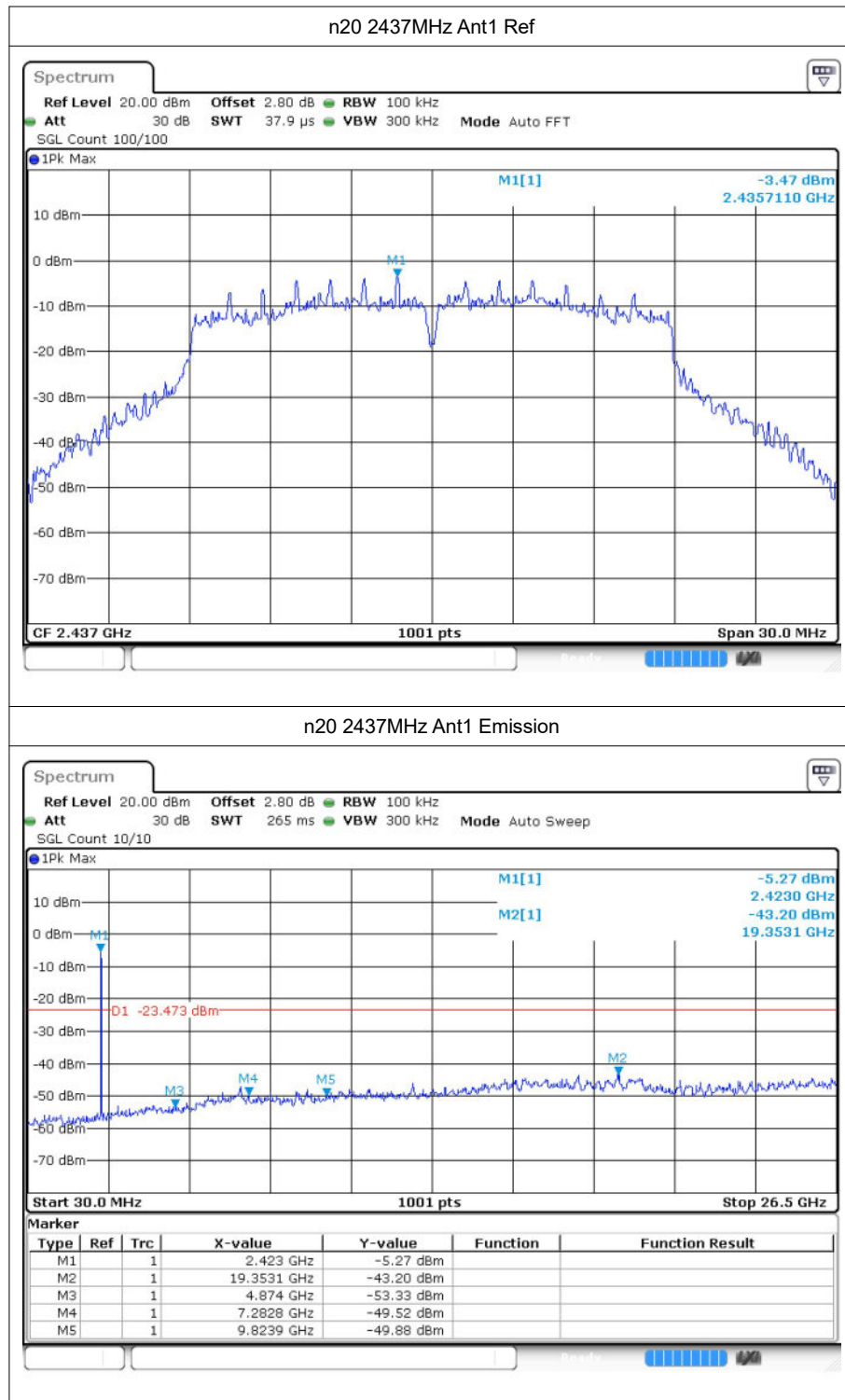


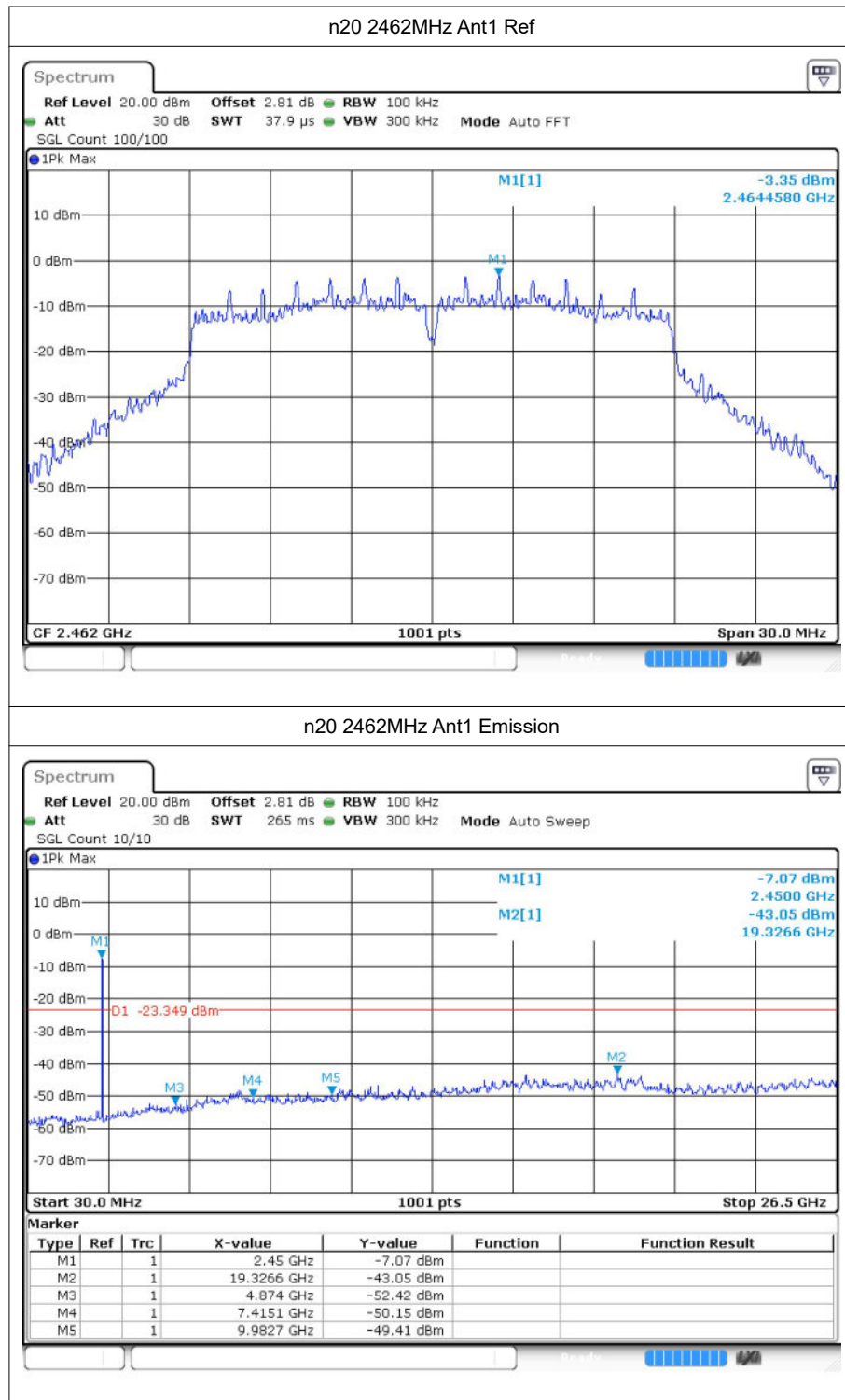


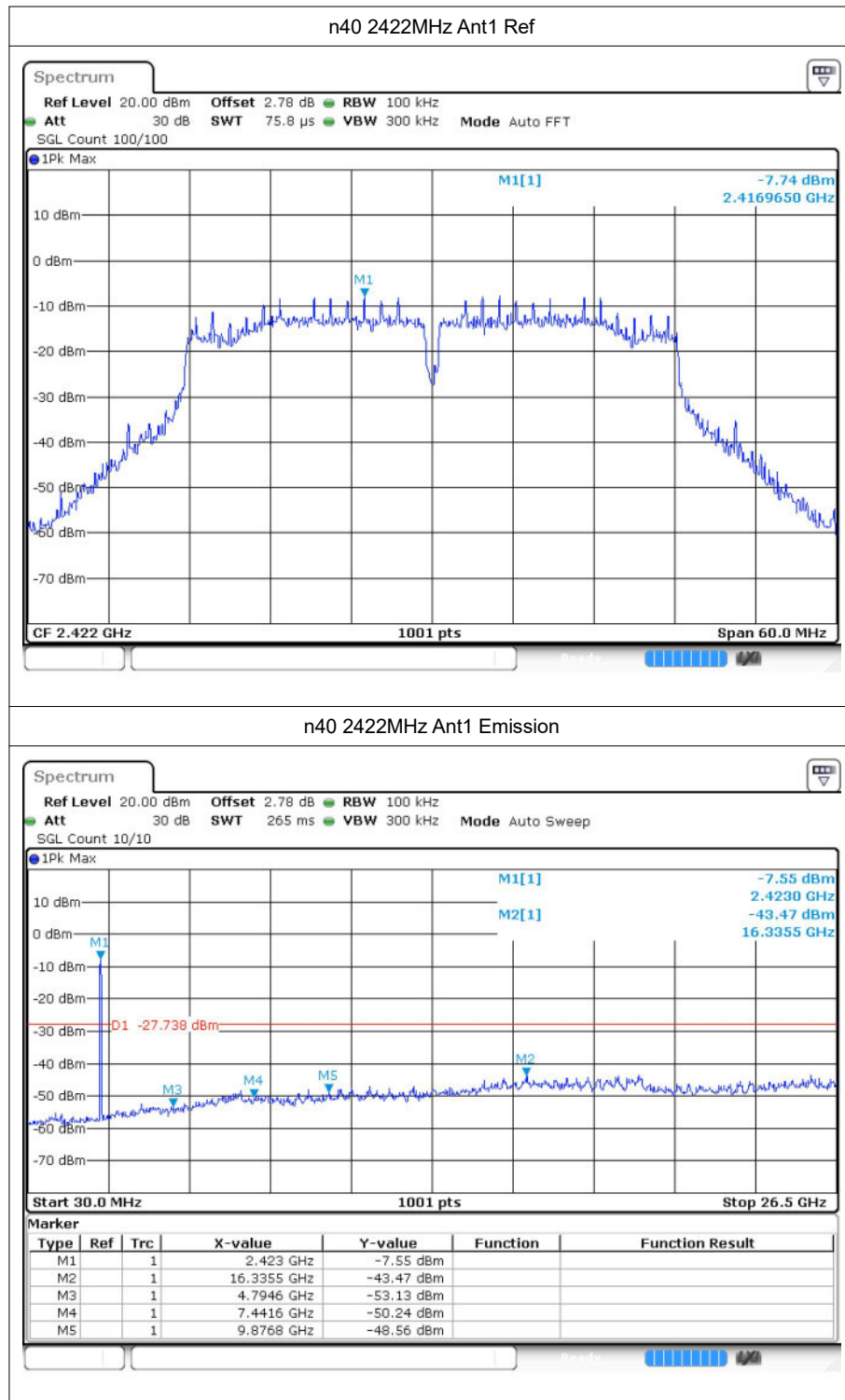


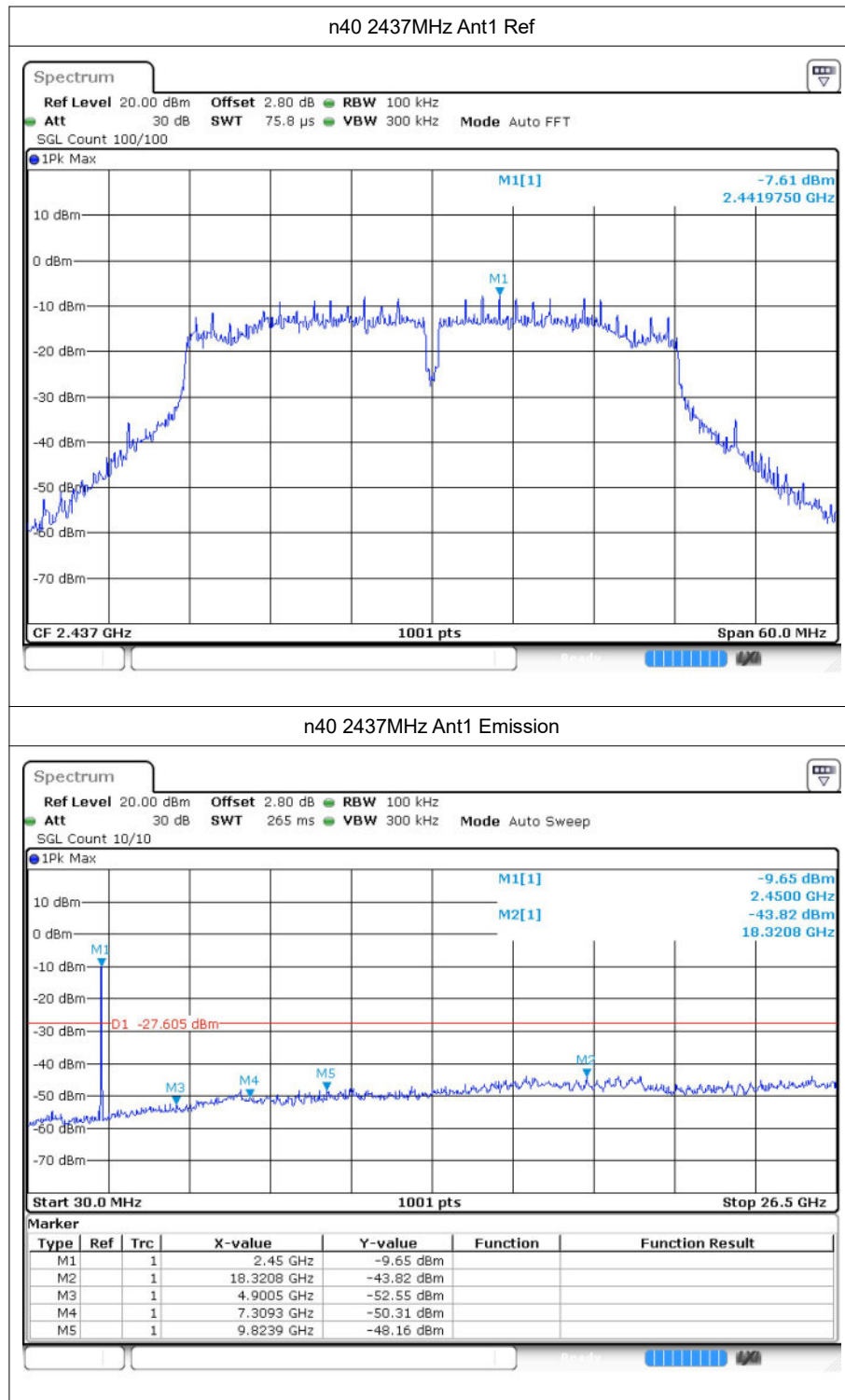


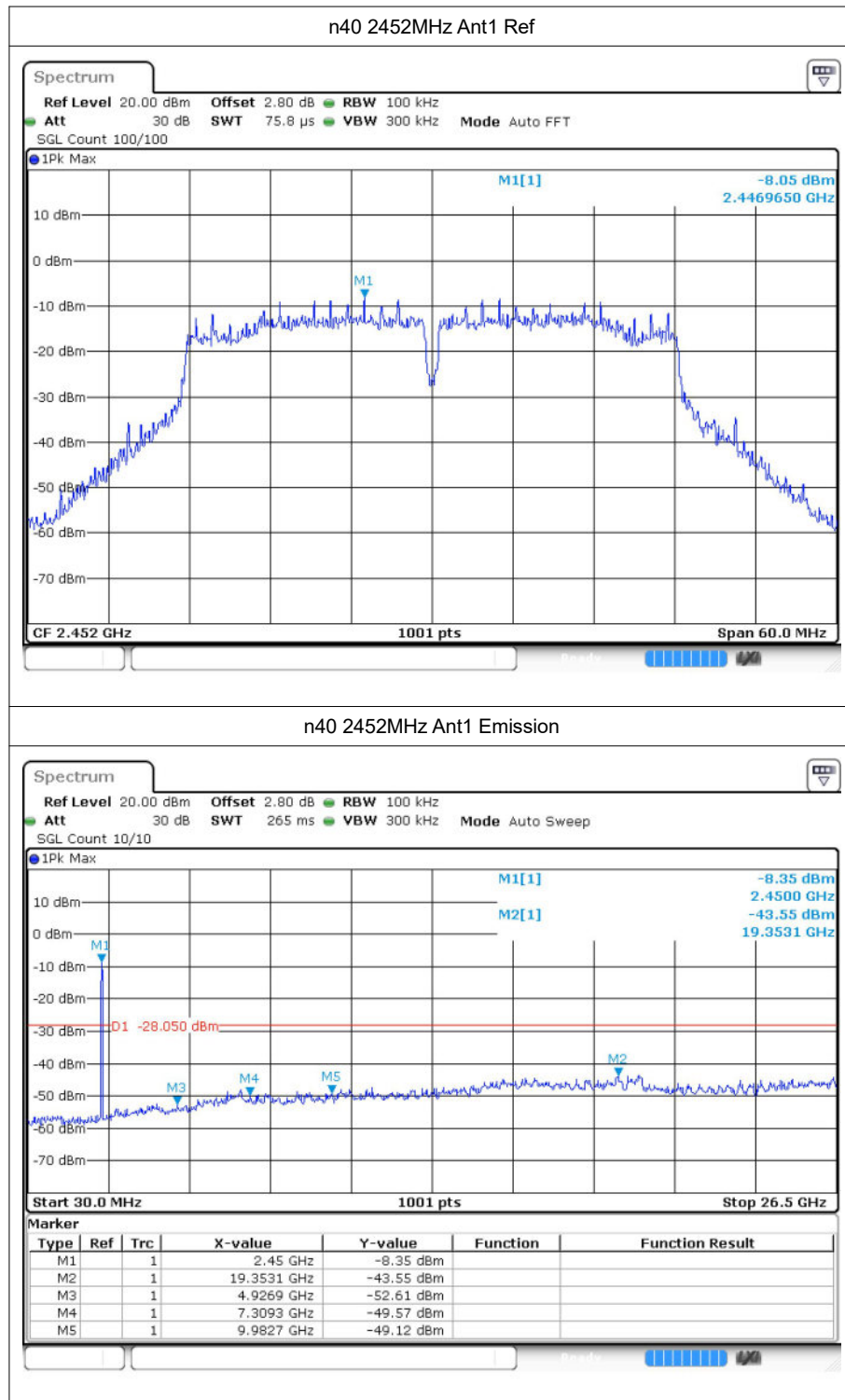


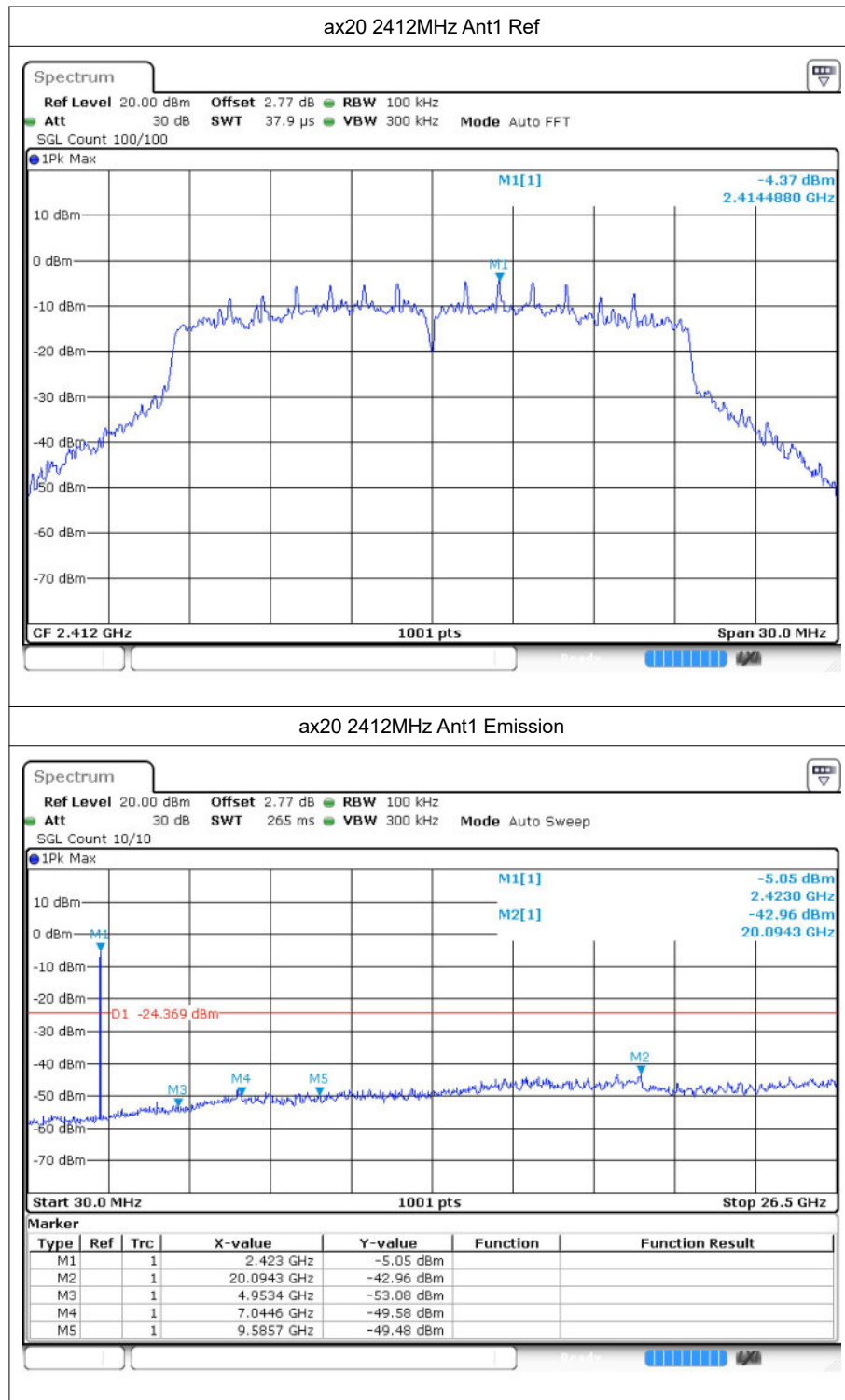


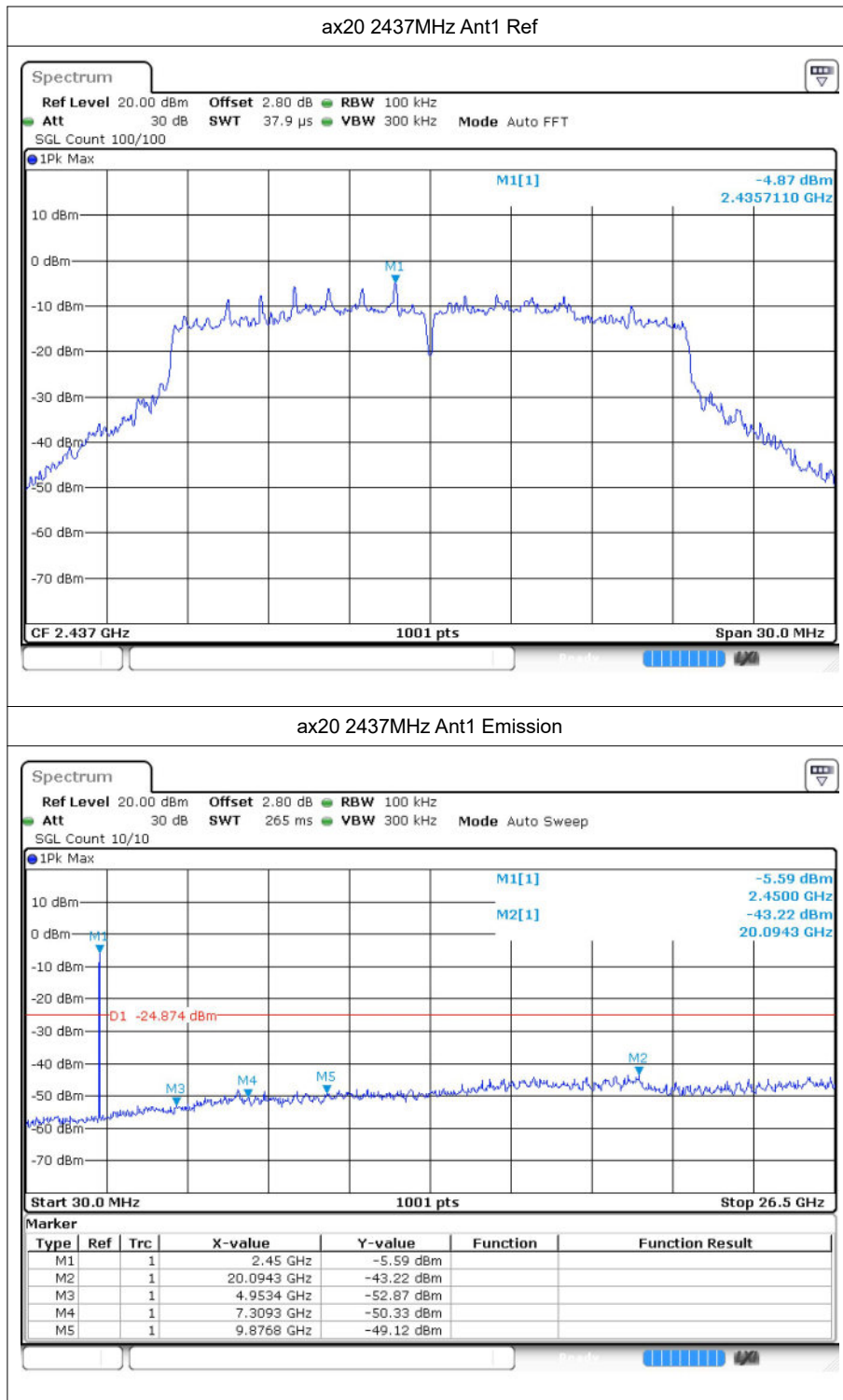


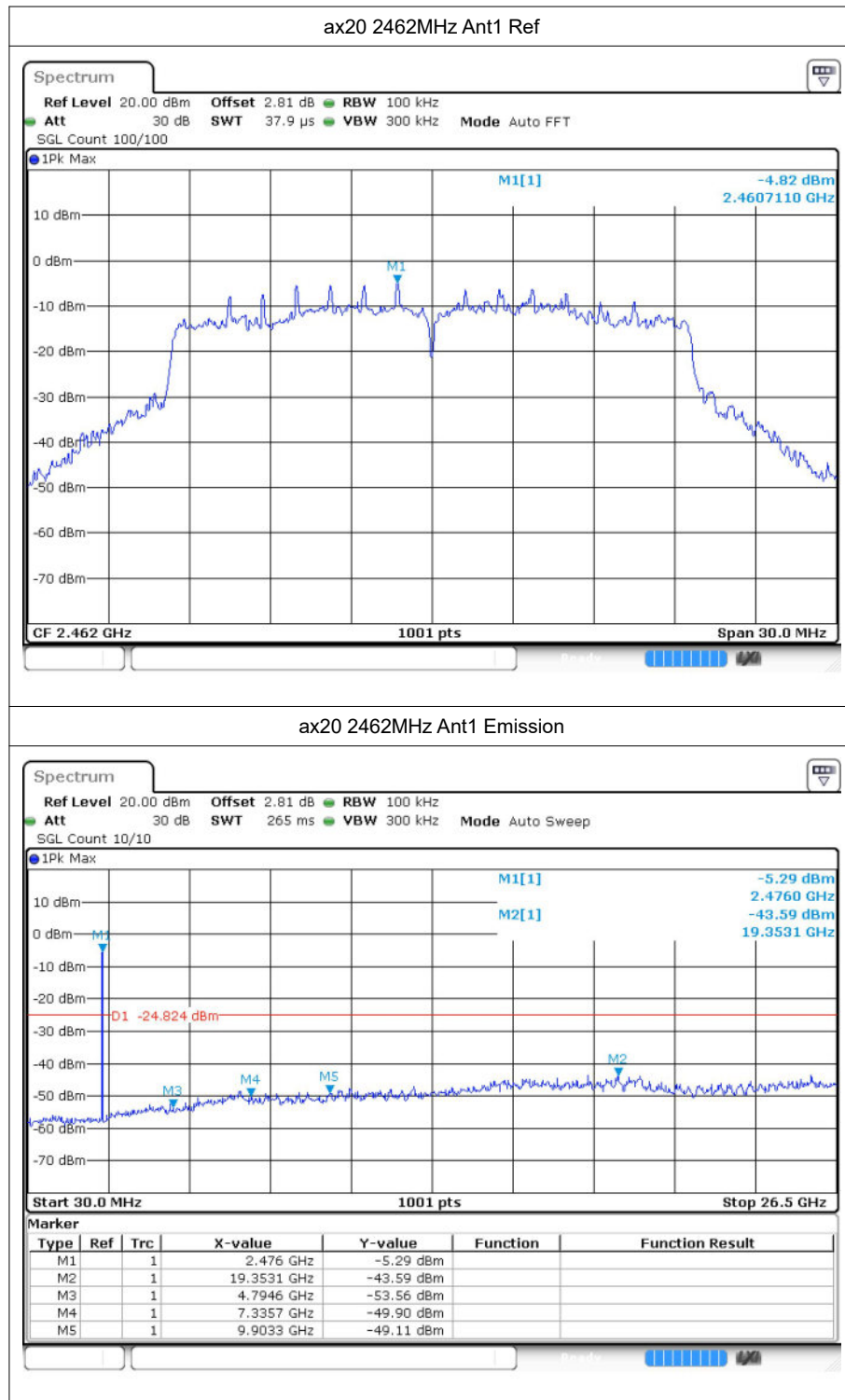


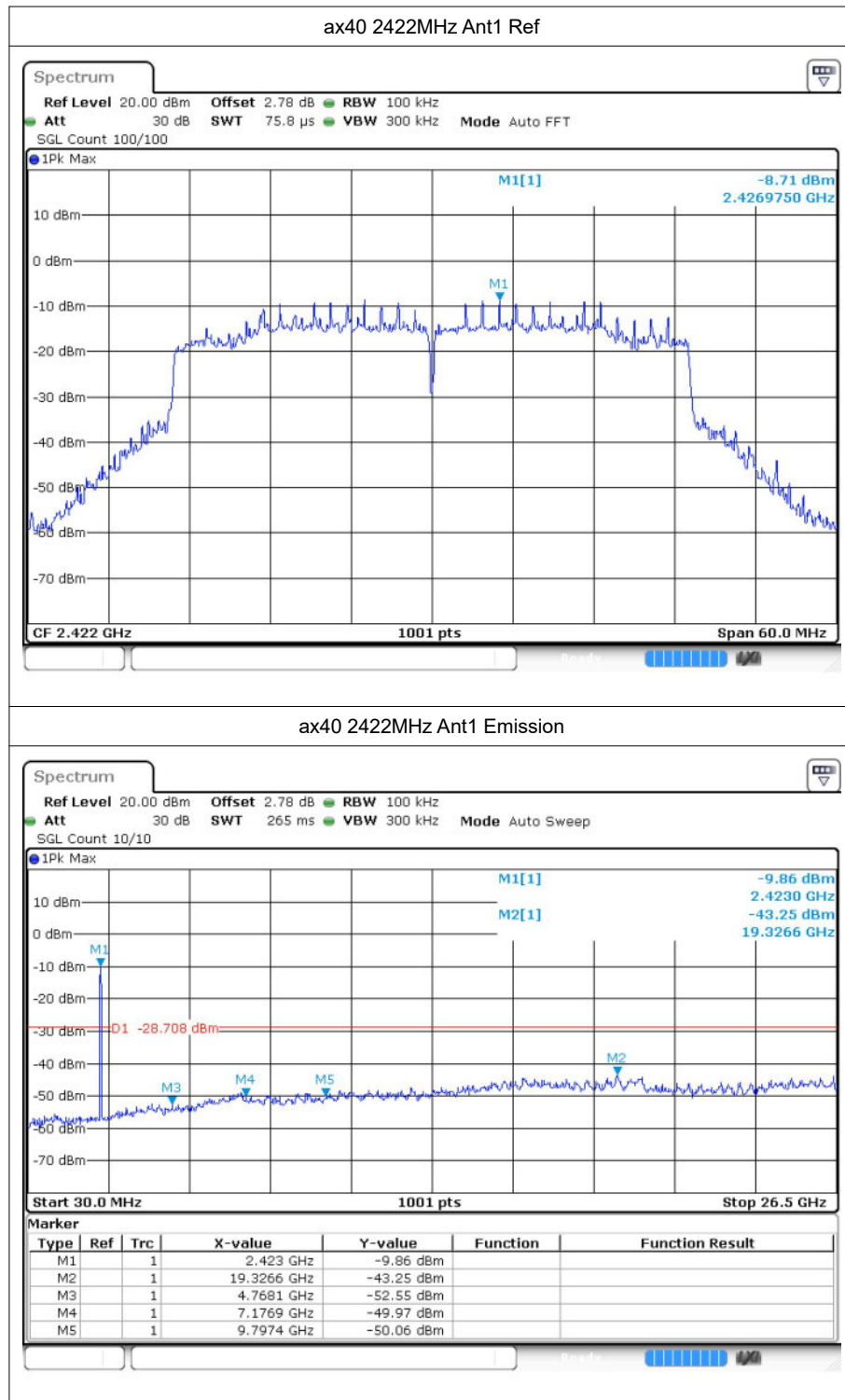


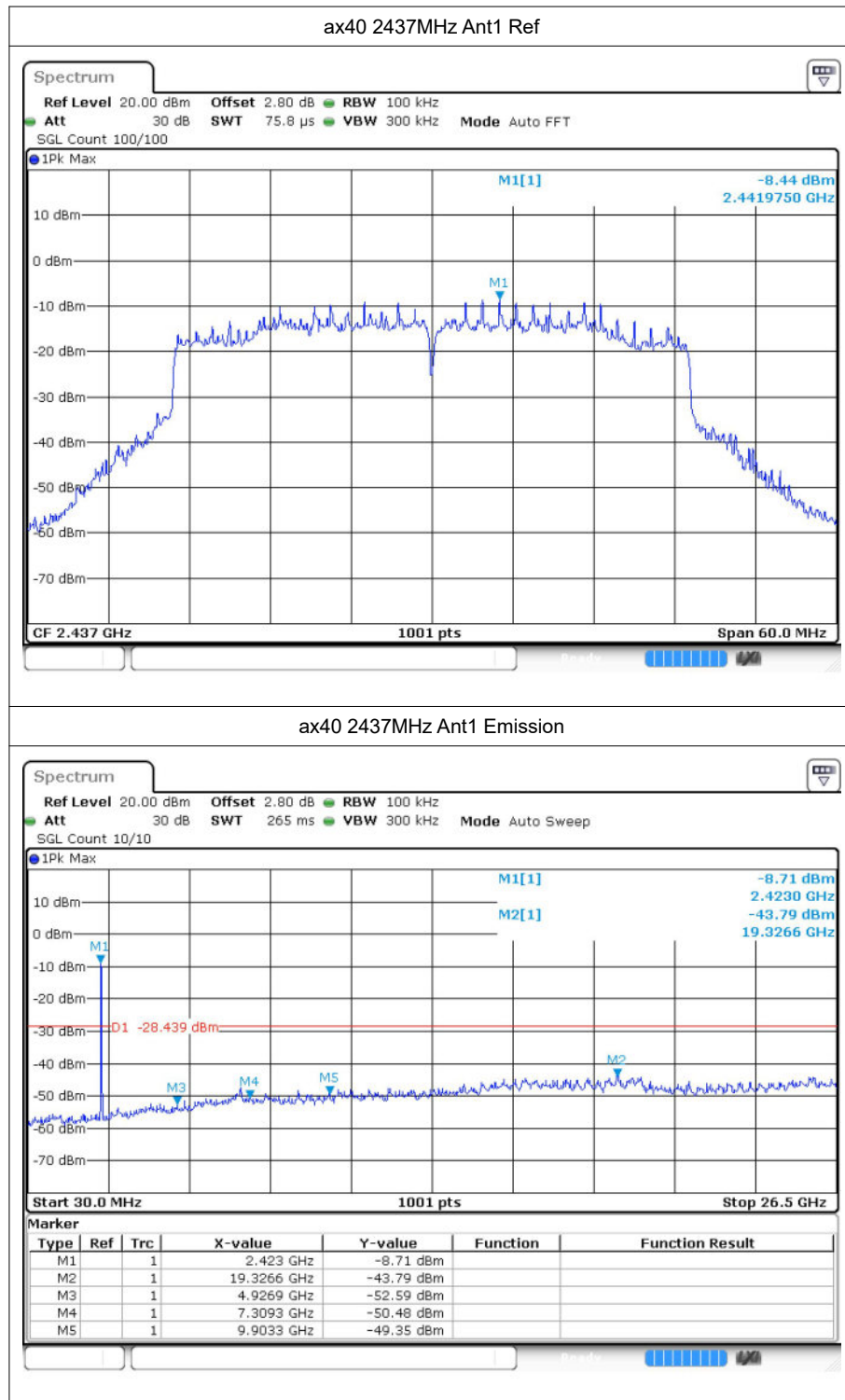


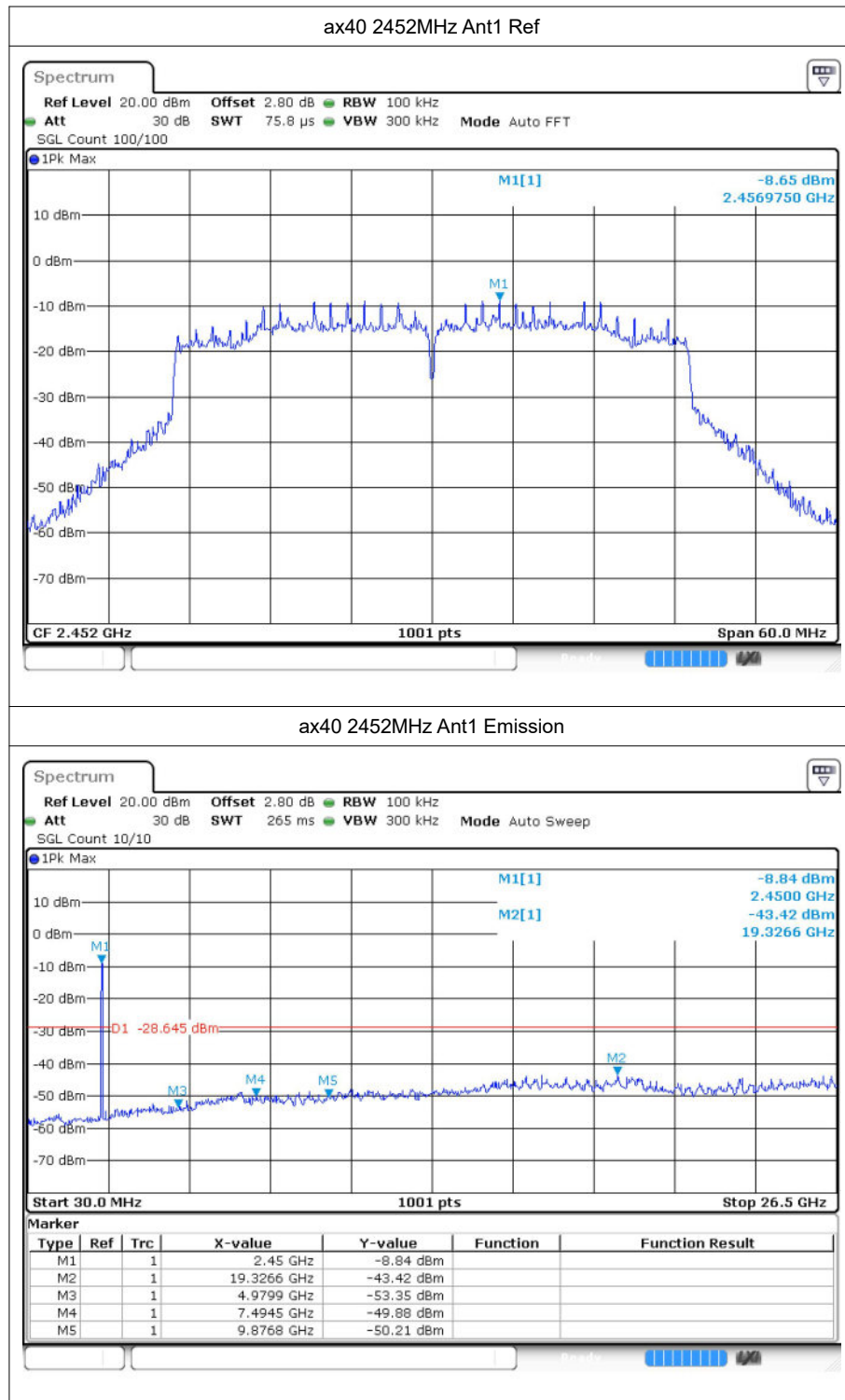














7 Restrict Band

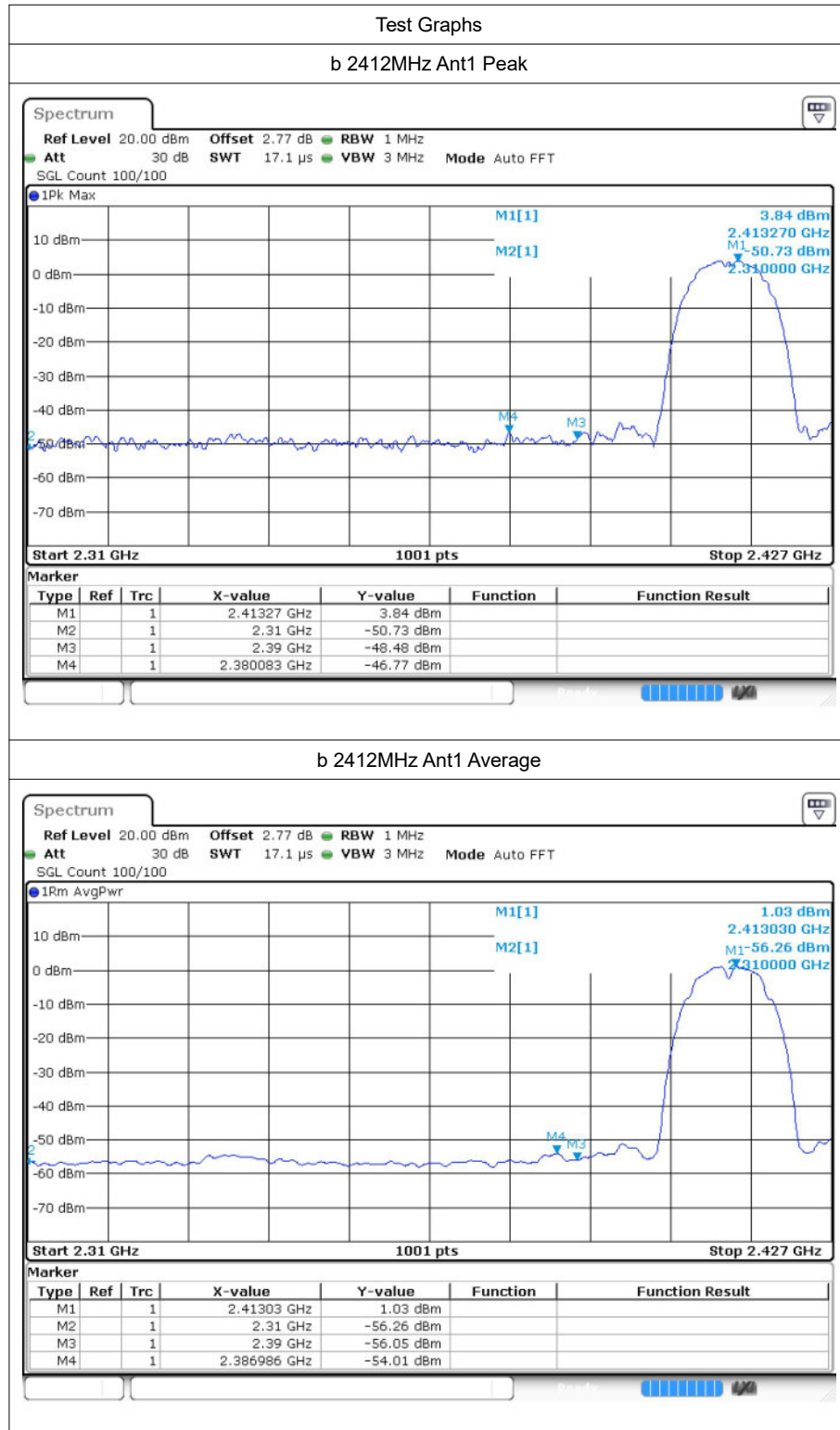
7.1 Test Result

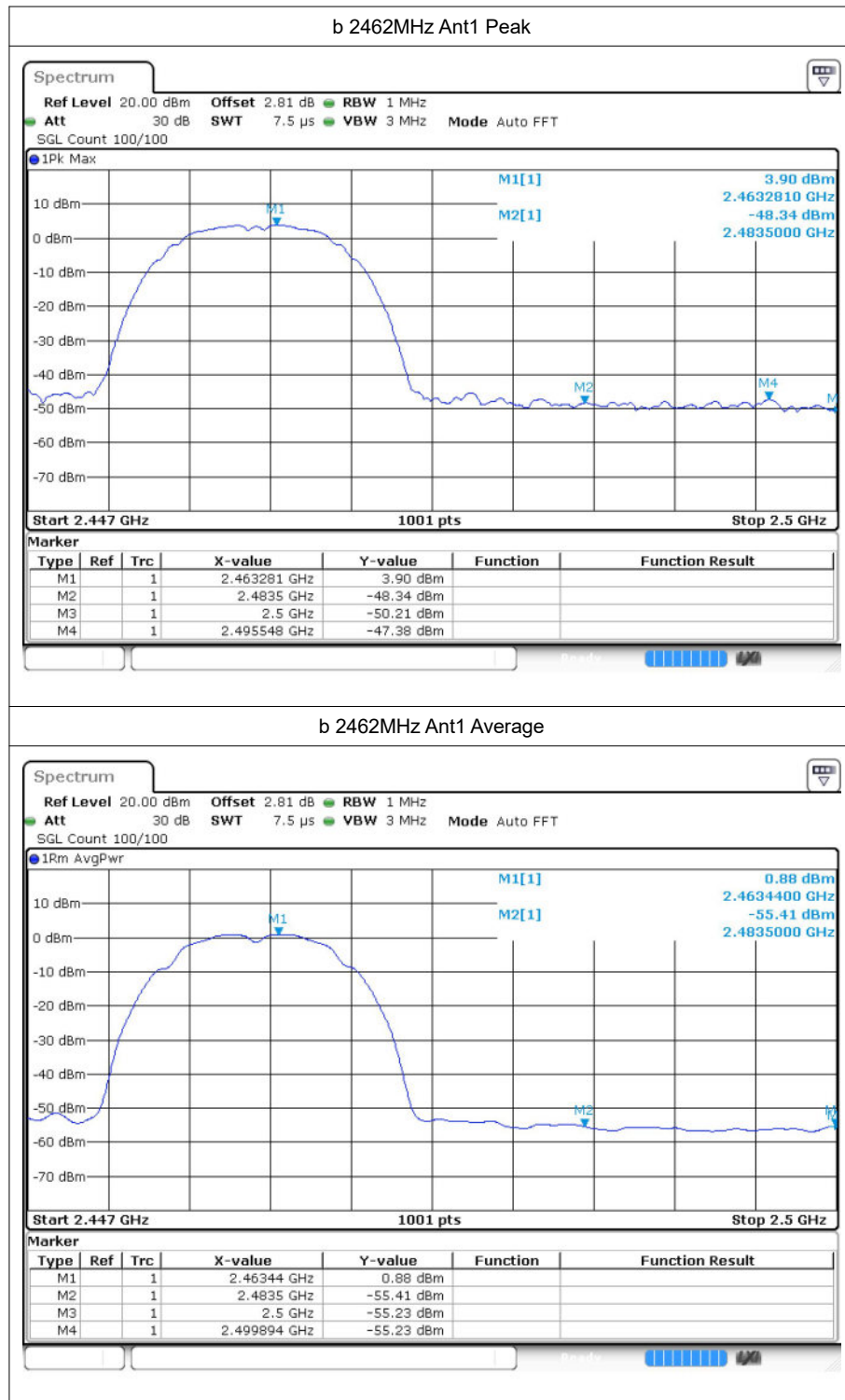
Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	Duty Factor	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
b	2412	Ant1	2310	-50.73	2.55	-	47.08	Peak	74	Pass
b	2412	Ant1	2310	-56.26	2.55	0	41.55	Average	54	Pass
b	2412	Ant1	2380.083	-46.77	2.55	-	51.04	Peak	74	Pass
b	2412	Ant1	2386.986	-54.01	2.55	0	43.8	Average	54	Pass
b	2412	Ant1	2390	-48.48	2.55	-	49.33	Peak	74	Pass
b	2412	Ant1	2390	-56.05	2.55	0	41.76	Average	54	Pass
b	2462	Ant1	2483.5	-48.34	2.55	-	49.47	Peak	74	49.47
b	2462	Ant1	2483.5	-55.41	2.55	0	42.4	Average	54	Pass
b	2462	Ant1	2495.548	-47.37	2.55	-	50.44	Peak	74	Pass
b	2462	Ant1	2499.894	-55.22	2.55	0	42.59	Average	54	Pass
b	2462	Ant1	2500	-50.21	2.55	-	47.6	Peak	74	Pass
b	2462	Ant1	2500	-55.23	2.55	0	42.58	Average	54	Pass
g	2412	Ant1	2310	-49.35	2.55	-	48.46	Peak	74	Pass
g	2412	Ant1	2310	-56.86	2.55	0.61	41.56	Average	54	Pass
g	2412	Ant1	2345.1	-46.38	2.55	-	51.43	Peak	74	Pass
g	2412	Ant1	2338.665	-54.57	2.55	0.61	43.85	Average	54	Pass
g	2412	Ant1	2390	-51.63	2.55	-	49.33	Peak	74	Pass
g	2412	Ant1	2390	-56.33	2.55	0.61	42.09	Average	54	Pass
g	2462	Ant1	2483.5	-50.17	2.55	-	47.64	Peak	74	Pass
g	2462	Ant1	2483.5	-56.26	2.55	0.61	42.16	Average	54	Pass
g	2462	Ant1	2495.548	-47.28	2.55	-	50.53	Peak	74	Pass
g	2462	Ant1	2490.513	-55.43	2.55	0.61	42.99	Average	54	Pass
g	2462	Ant1	2500	-48.4	2.55	-	47.6	Peak	74	Pass
g	2462	Ant1	2500	-56.37	2.55	0.61	42.05	Average	54	Pass
n20	2412	Ant1	2310	-49	2.55	-	48.81	Peak	74	Pass
n20	2412	Ant1	2310	-56.75	2.55	0.58	41.64	Average	54	Pass
n20	2412	Ant1	2379.615	-46.93	2.55	-	50.88	Peak	74	Pass
n20	2412	Ant1	2337.378	-54.59	2.55	0.58	43.8	Average	54	Pass
n20	2412	Ant1	2390	-50.67	2.55	-	47.14	Peak	74	Pass
n20	2412	Ant1	2390	-57.41	2.55	0.58	40.98	Average	54	Pass
n20	2462	Ant1	2483.5	-49.27	2.55	-	48.54	Peak	74	Pass
n20	2462	Ant1	2483.5	-55.91	2.55	0.58	42.48	Average	54	Pass
n20	2462	Ant1	2494.488	-46.65	2.55	-	51.16	Peak	74	Pass
n20	2462	Ant1	2486.485	-55.51	2.55	0.58	42.88	Average	54	Pass

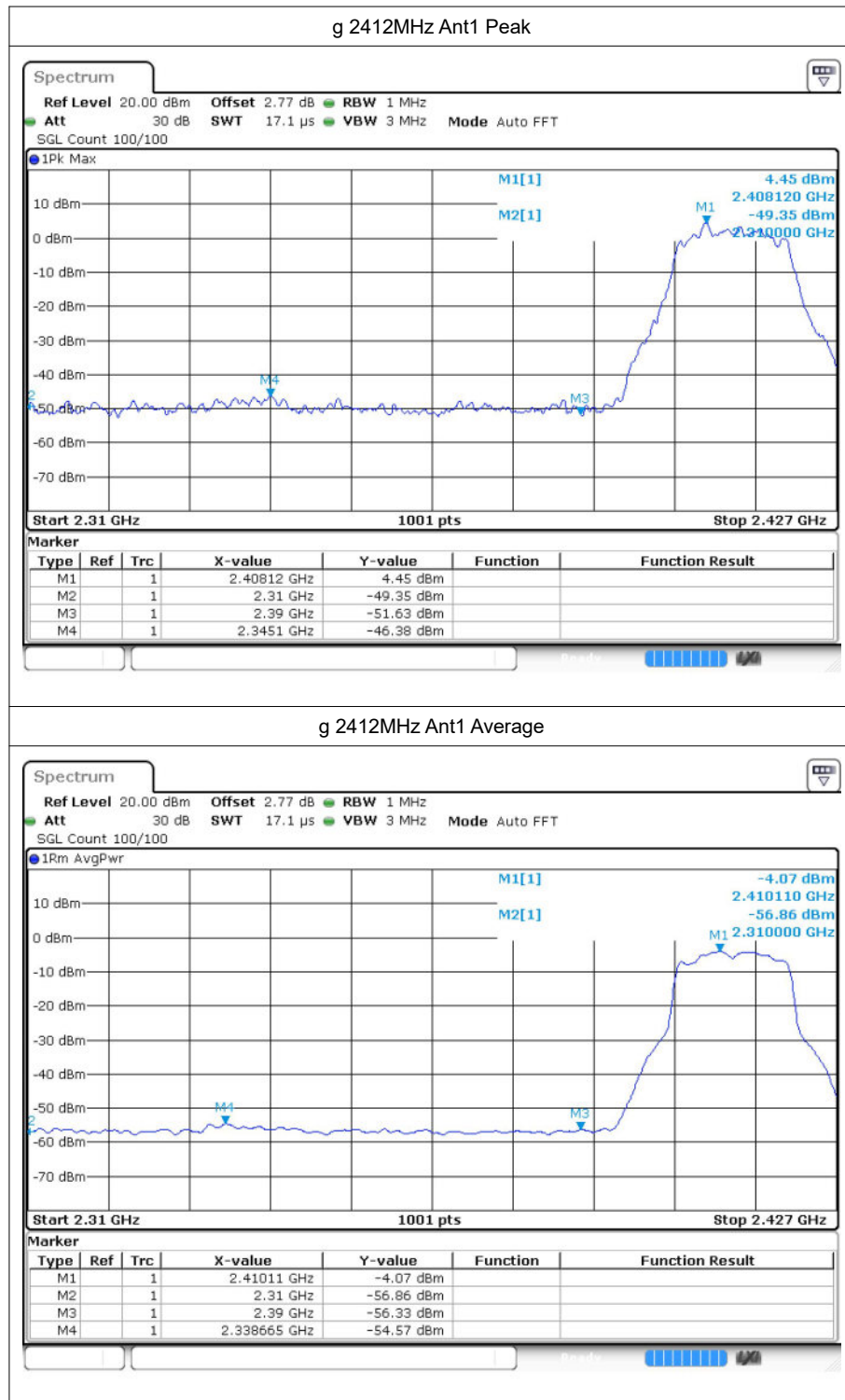


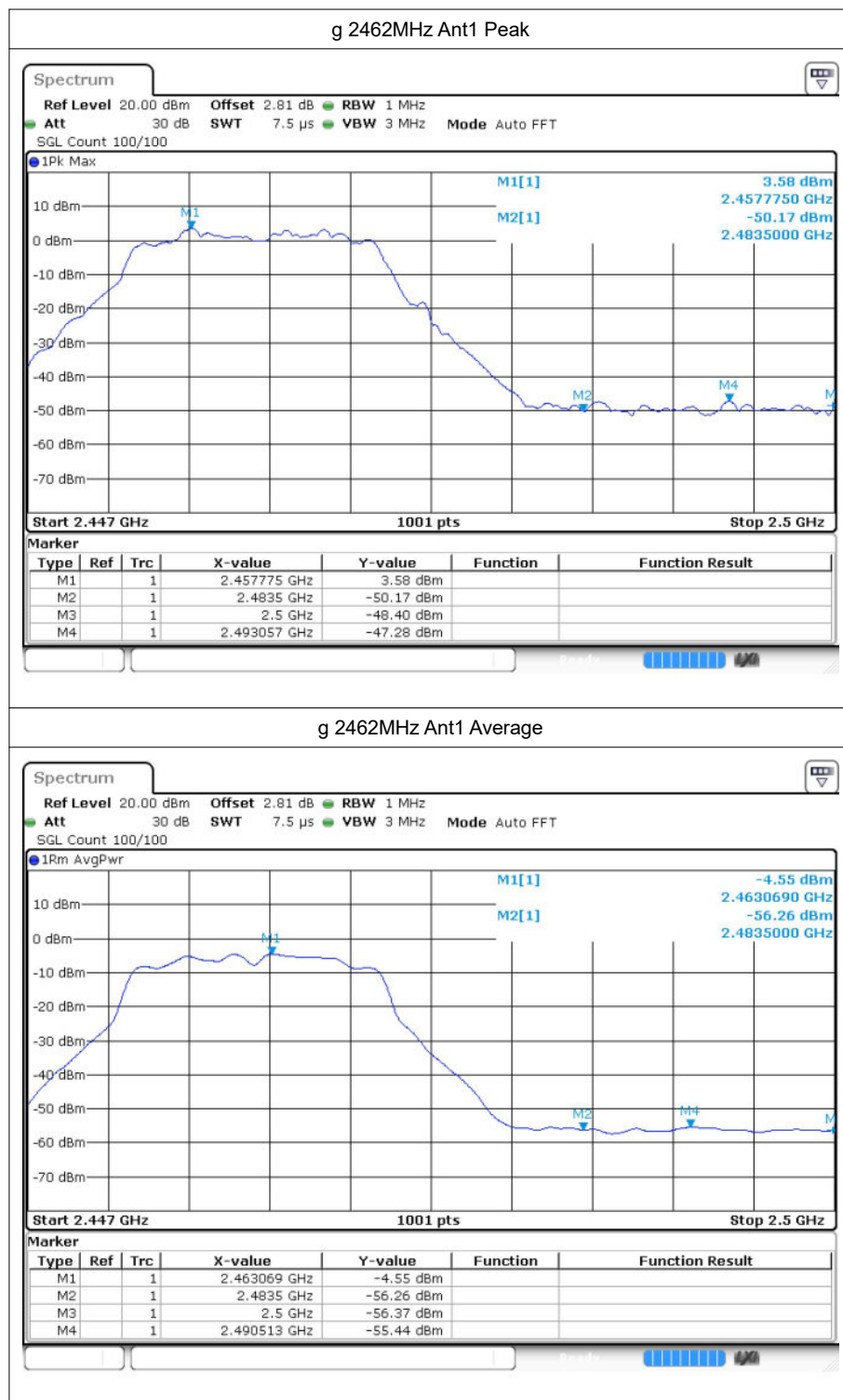
n20	2462	Ant1	2500	-48.33	2.55	-	49.48	Peak	74	Pass
n20	2462	Ant1	2500	-56.36	2.55	0.58	42.03	Average	54	Pass
n40	2422	Ant1	2310	-49.8	2.55	-	48.01	Peak	74	Pass
n40	2422	Ant1	2310	-56.87	2.55	0.55	41.49	Average	54	Pass
n40	2422	Ant1	2326.046	-46.86	2.55	-	50.95	Peak	74	Pass
n40	2422	Ant1	2339.252	-54.76	2.55	0.55	43.6	Average	54	Pass
n40	2422	Ant1	2390	-50.09	2.55	-	47.72	Peak	74	Pass
n40	2422	Ant1	2390	-55.96	2.55	0.55	42.4	Average	54	Pass
n40	2452	Ant1	2483.5	-49.29	2.55	-	48.52	Peak	74	Pass
n40	2452	Ant1	2483.5	-56.29	2.55	0.55	42.07	Average	54	Pass
n40	2452	Ant1	2494.072	-46.82	2.55	-	50.99	Peak	74	Pass
n40	2452	Ant1	2500	-55.56	2.55	0.55	42.8	Average	54	Pass
n40	2452	Ant1	2500	-48.2	2.55	-	49.61	Peak	74	Pass
n40	2452	Ant1	2500	-55.56	2.55	0.55	42.8	Average	54	Pass
ax20	2412	Ant1	2310	-49.09	2.55	-	48.72	Peak	74	Pass
ax20	2412	Ant1	2310	-56.61	2.55	0.6	41.8	Average	54	Pass
ax20	2412	Ant1	2320.647	-46.12	2.55	-	51.69	Peak	74	Pass
ax20	2412	Ant1	2340.186	-54.69	2.55	0.6	43.72	Average	54	Pass
ax20	2412	Ant1	2390	-50.51	2.55	-	47.3	Peak	74	Pass
ax20	2412	Ant1	2390	-57.33	2.55	0.6	41.08	Average	54	Pass
ax20	2462	Ant1	2483.5	-48.62	2.55	-	49.19	Peak	74	Pass
ax20	2462	Ant1	2483.5	-56.93	2.55	0.6	41.48	Average	54	Pass
ax20	2462	Ant1	2495.495	-46.59	2.55	-	51.22	Peak	74	Pass
ax20	2462	Ant1	2495.018	-55.63	2.55	0.6	42.78	Average	54	Pass
ax20	2462	Ant1	2500	-48.24	2.55	-	49.57	Peak	74	Pass
ax20	2462	Ant1	2500	-55.99	2.55	0.6	42.42	Average	54	Pass
ax40	2422	Ant1	2310	-49.94	2.55	-	47.87	Peak	74	Pass
ax40	2422	Ant1	2310	-56.39	2.55	0.6	42.02	Average	54	Pass
ax40	2422	Ant1	2342.234	-45.69	2.55	-	52.12	Peak	74	Pass
ax40	2422	Ant1	2339.252	-54.03	2.55	0.6	44.38	Average	54	Pass
ax40	2422	Ant1	2390	-49.81	2.55	-	48	Peak	74	Pass
ax40	2422	Ant1	2390	-57.1	2.55	0.6	41.31	Average	54	Pass
ax40	2452	Ant1	2483.5	-49.9	2.55	-	47.91	Peak	74	Pass
ax40	2452	Ant1	2483.5	-55.75	2.55	0.61	42.67	Average	54	Pass
ax40	2452	Ant1	2490.016	-48.15	2.55	-	49.66	Peak	74	Pass
ax40	2452	Ant1	2488.066	-55.7	2.55	0.61	42.72	Average	54	Pass
ax40	2452	Ant1	2500	-48.65	2.55	-	49.16	Peak	74	Pass
ax40	2452	Ant1	2500	-56.11	2.55	0.61	42.31	Average	54	Pass

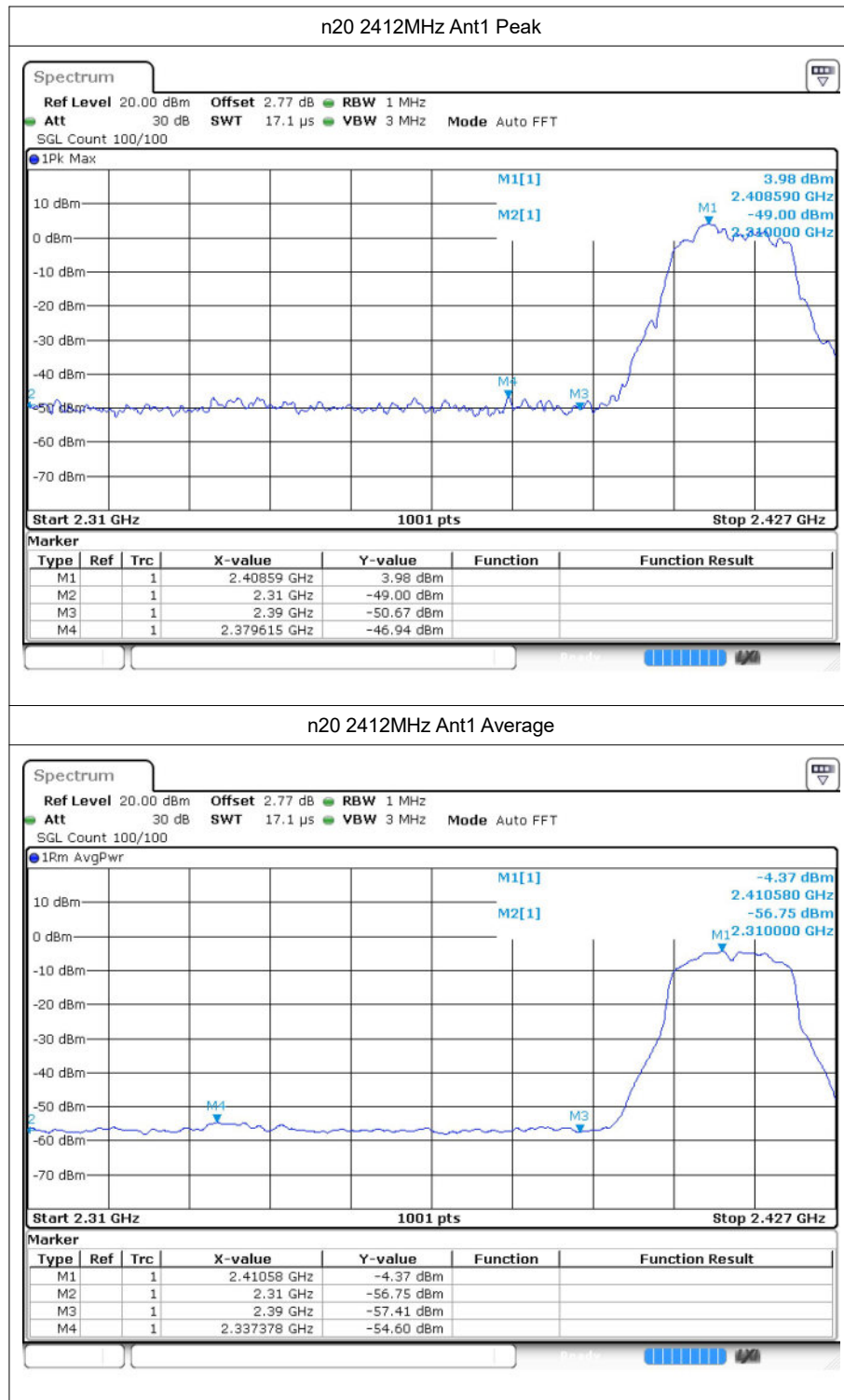
7.2 Test Graphs

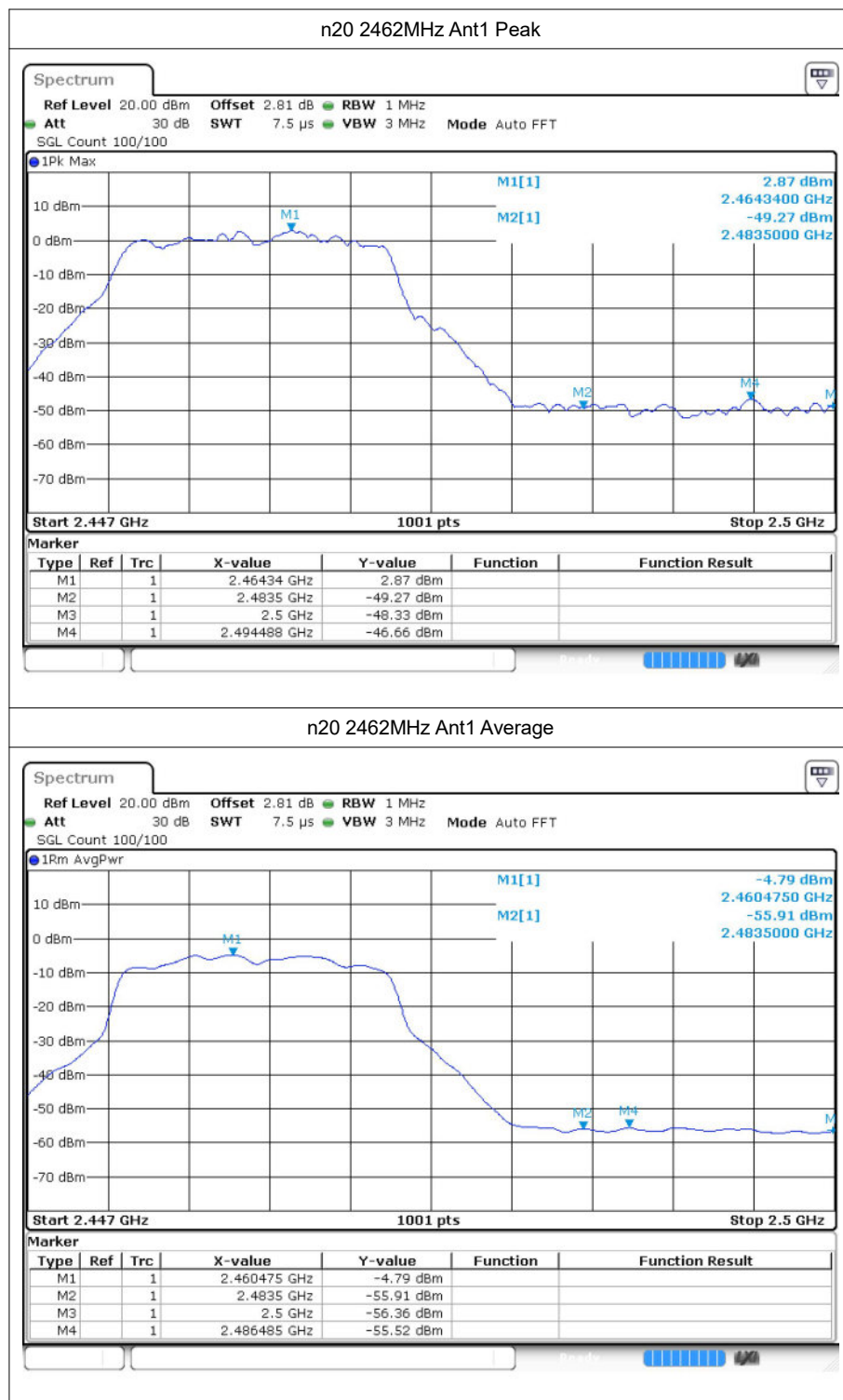


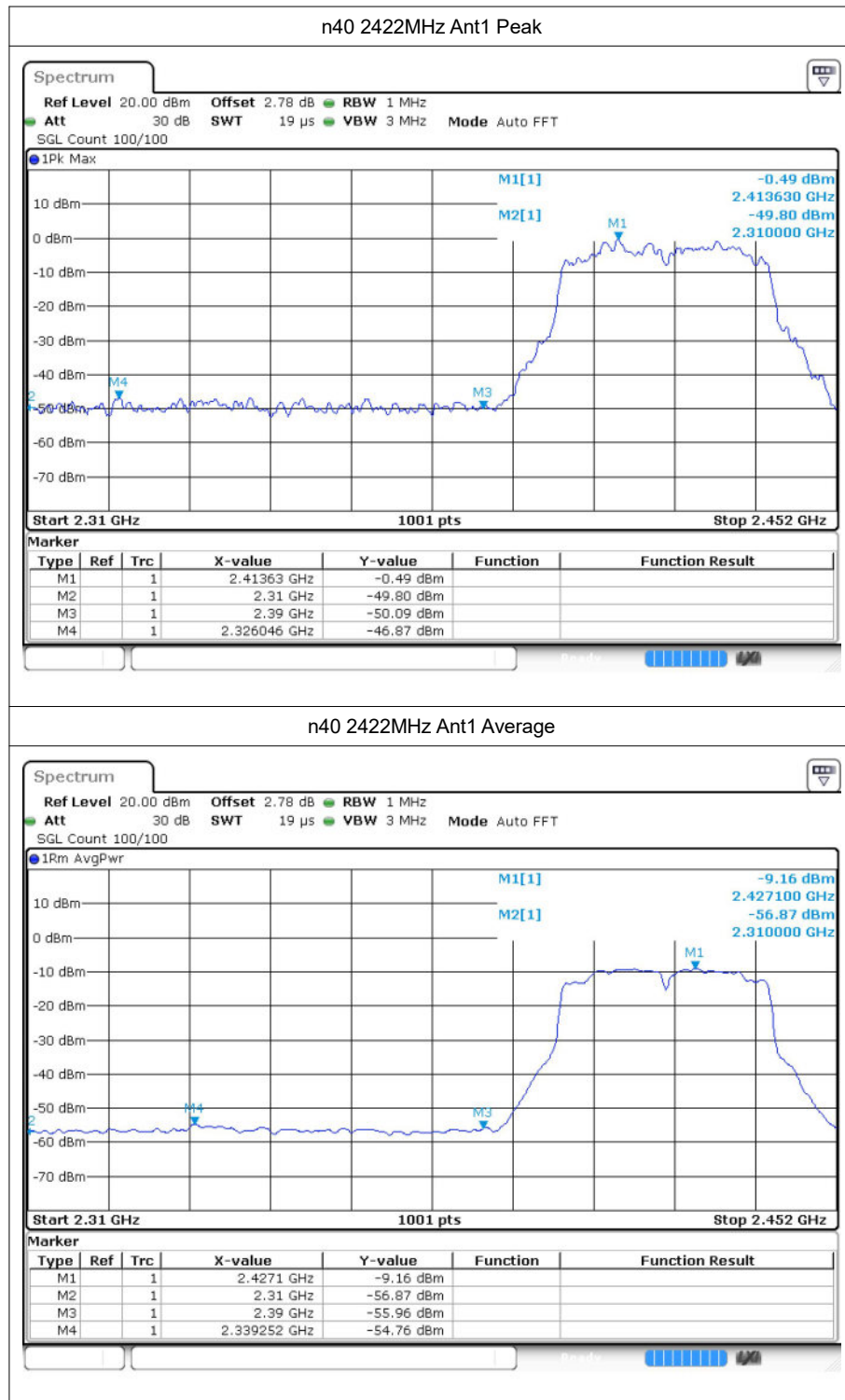


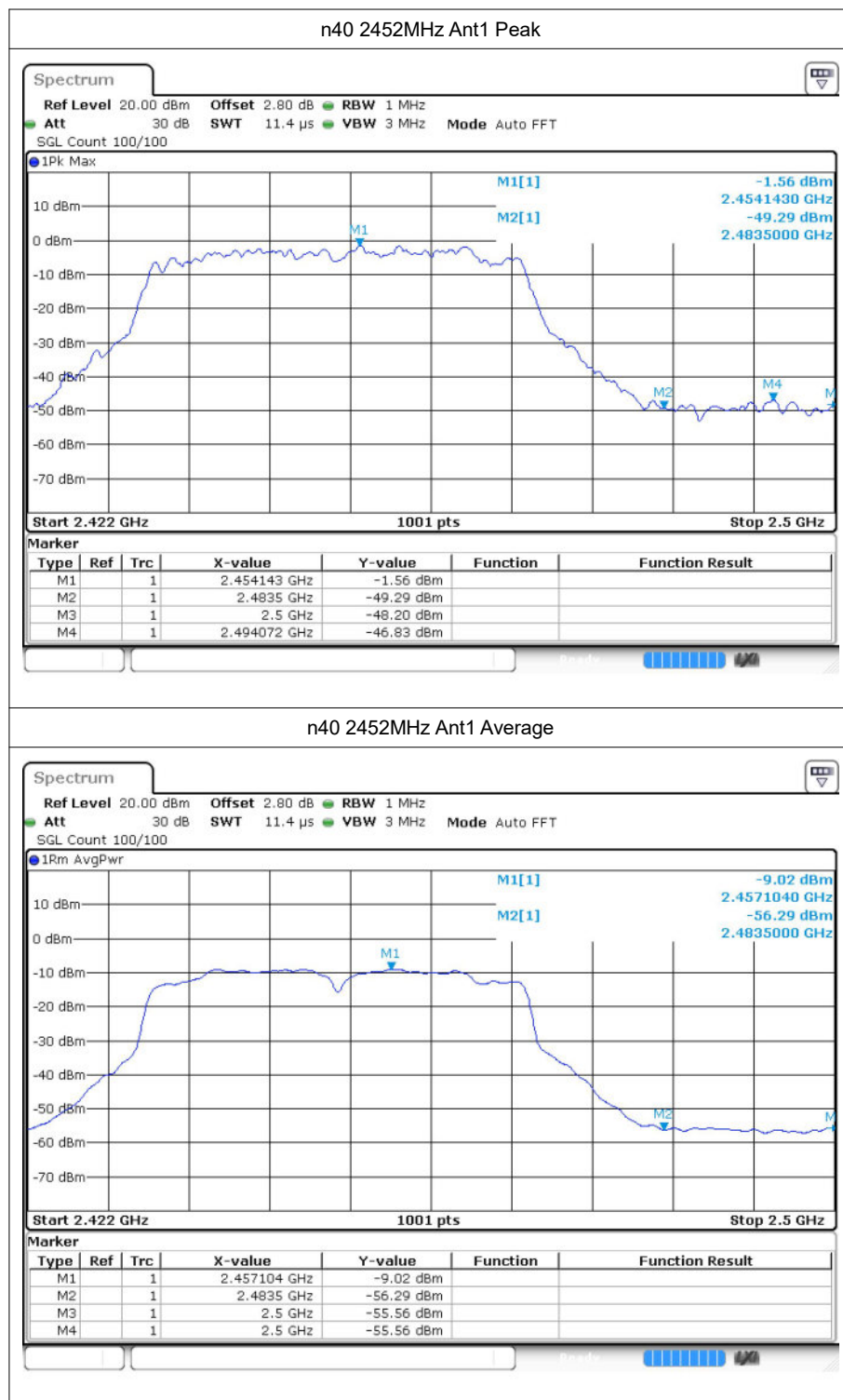


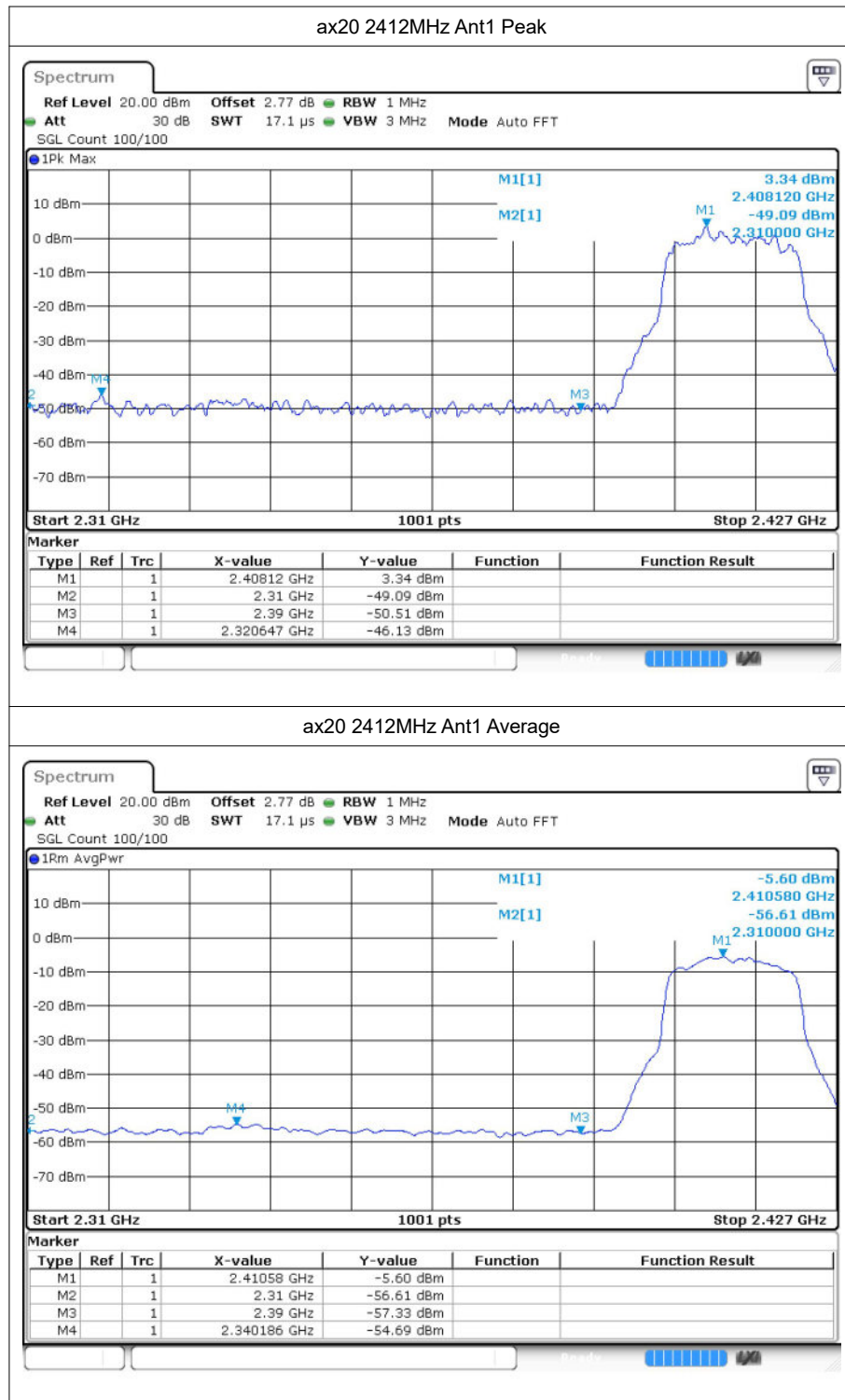


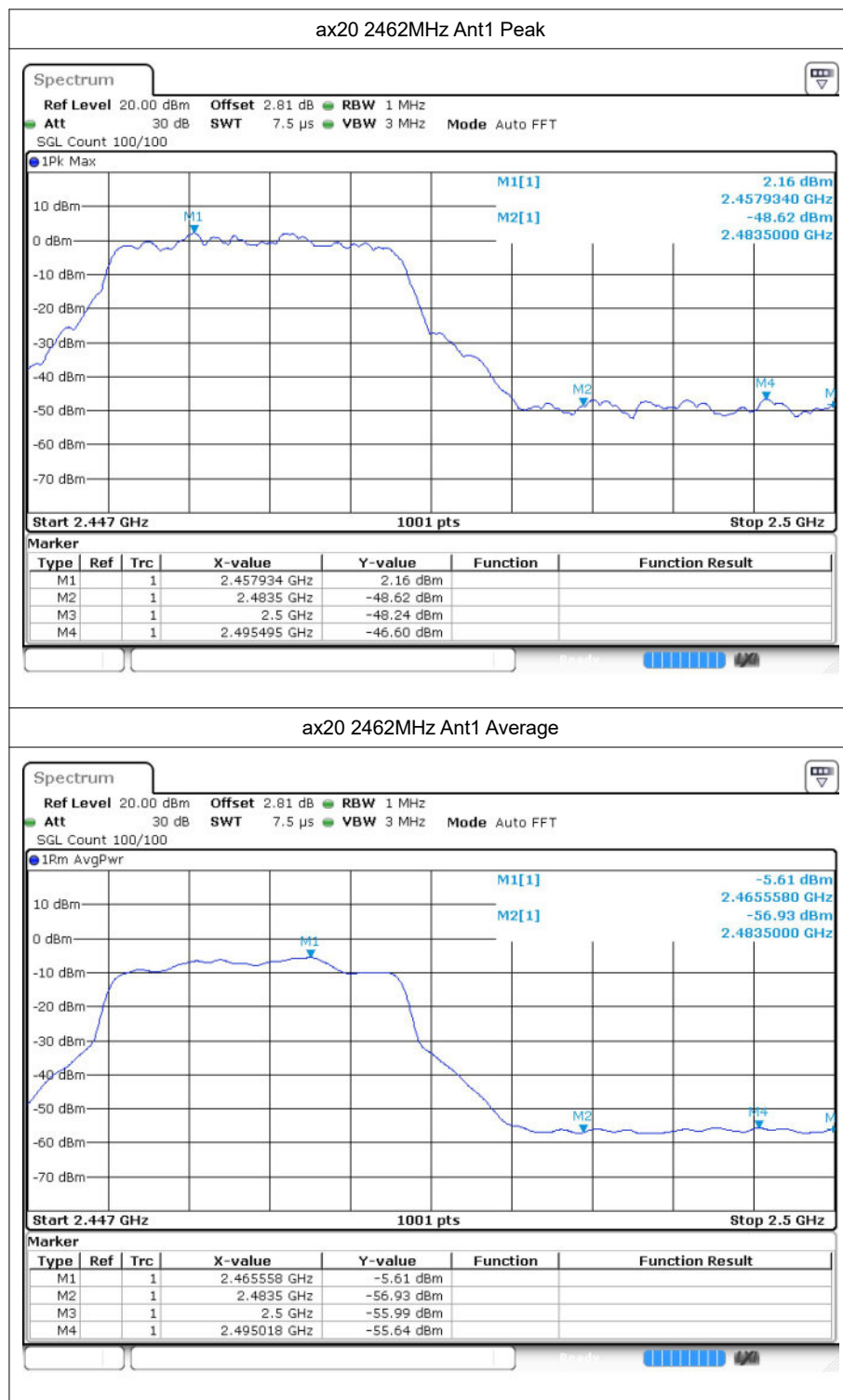


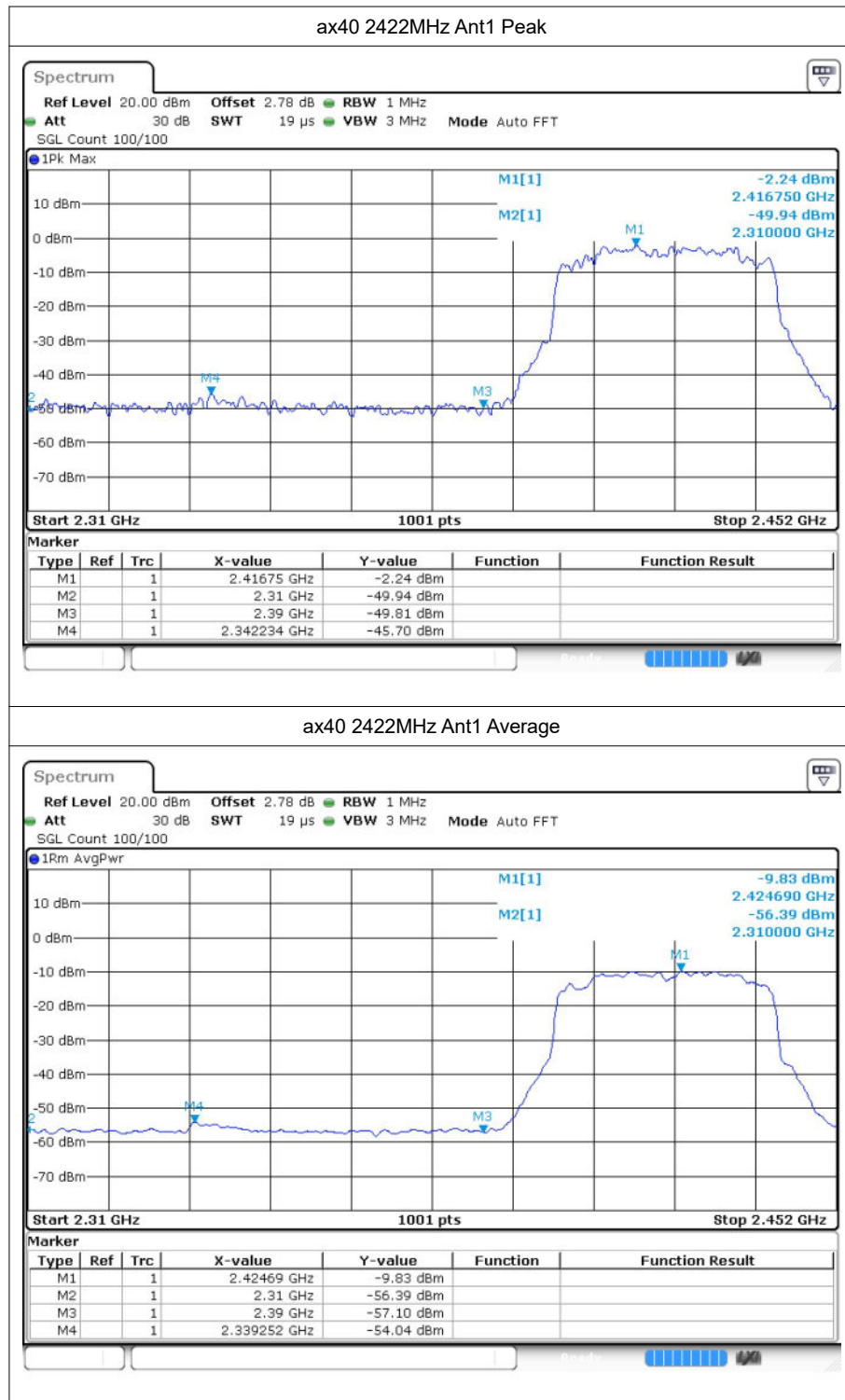


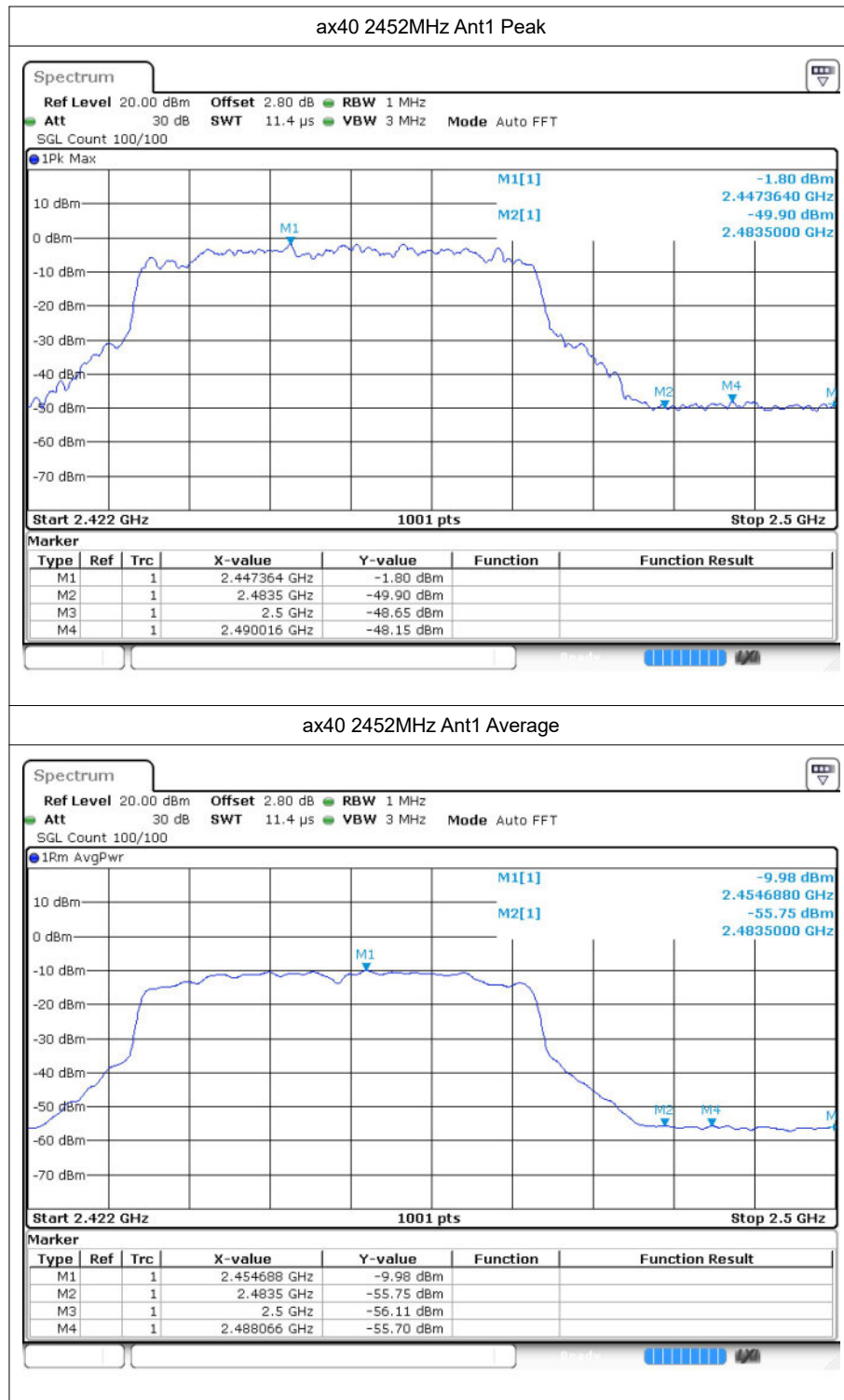












---The End---