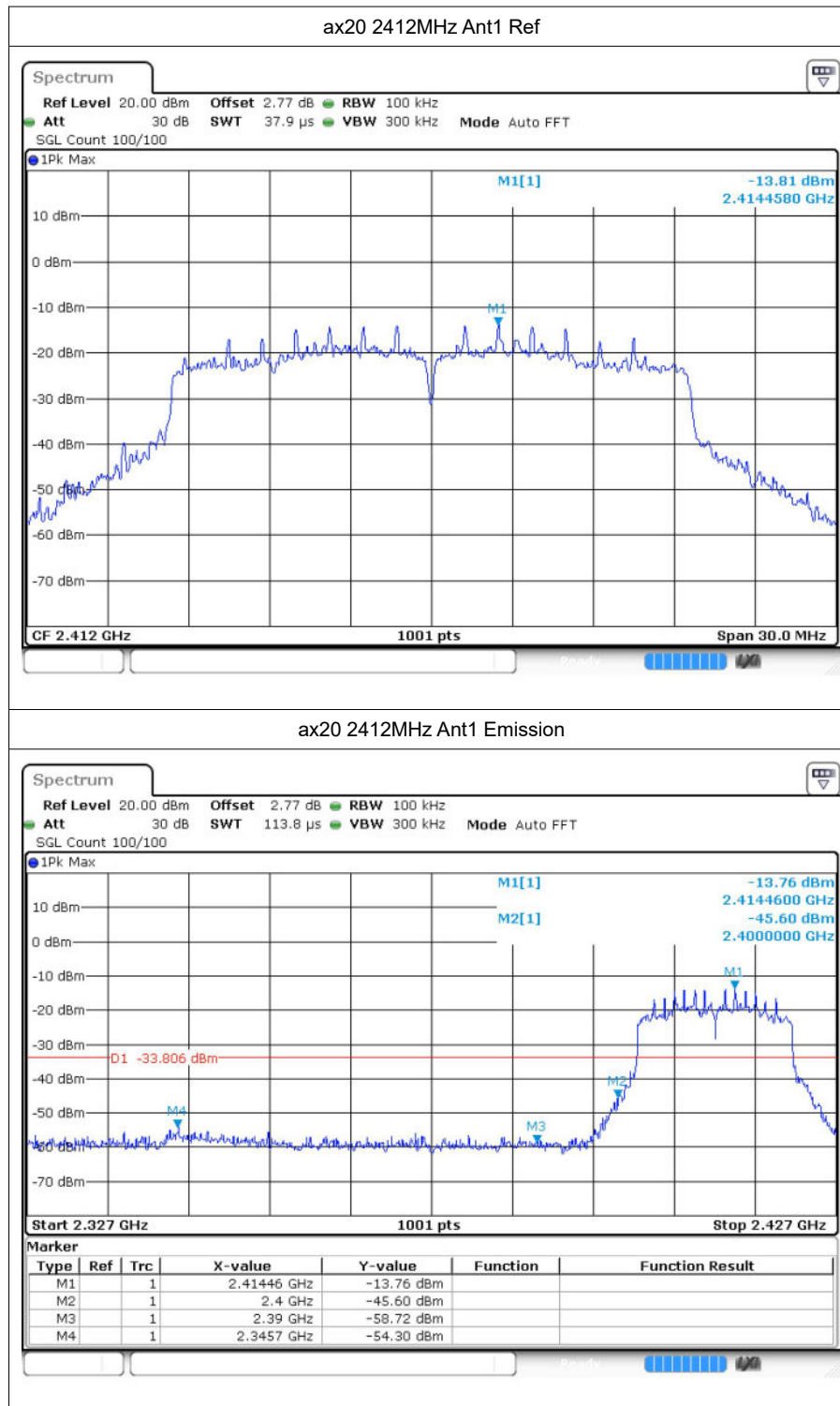
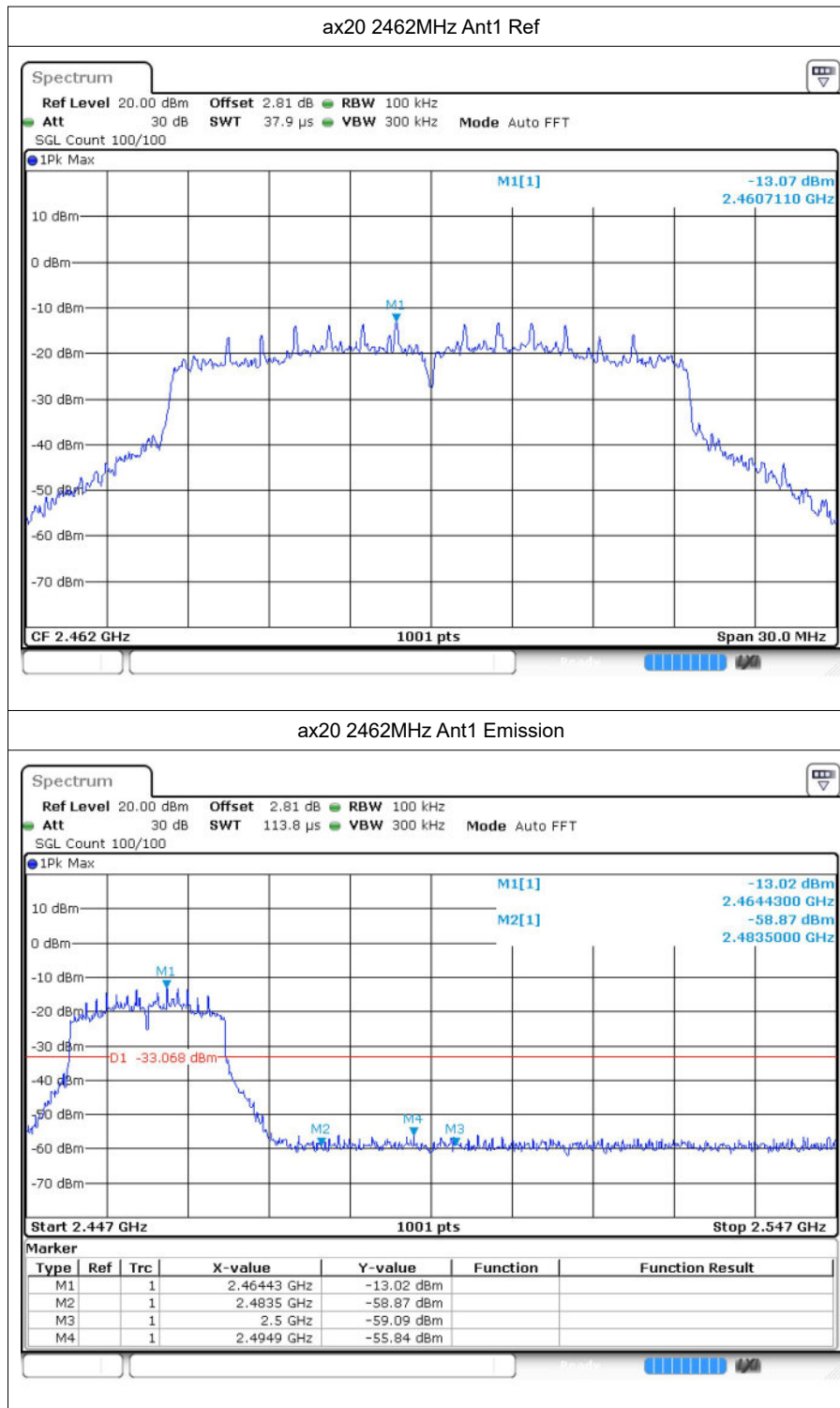
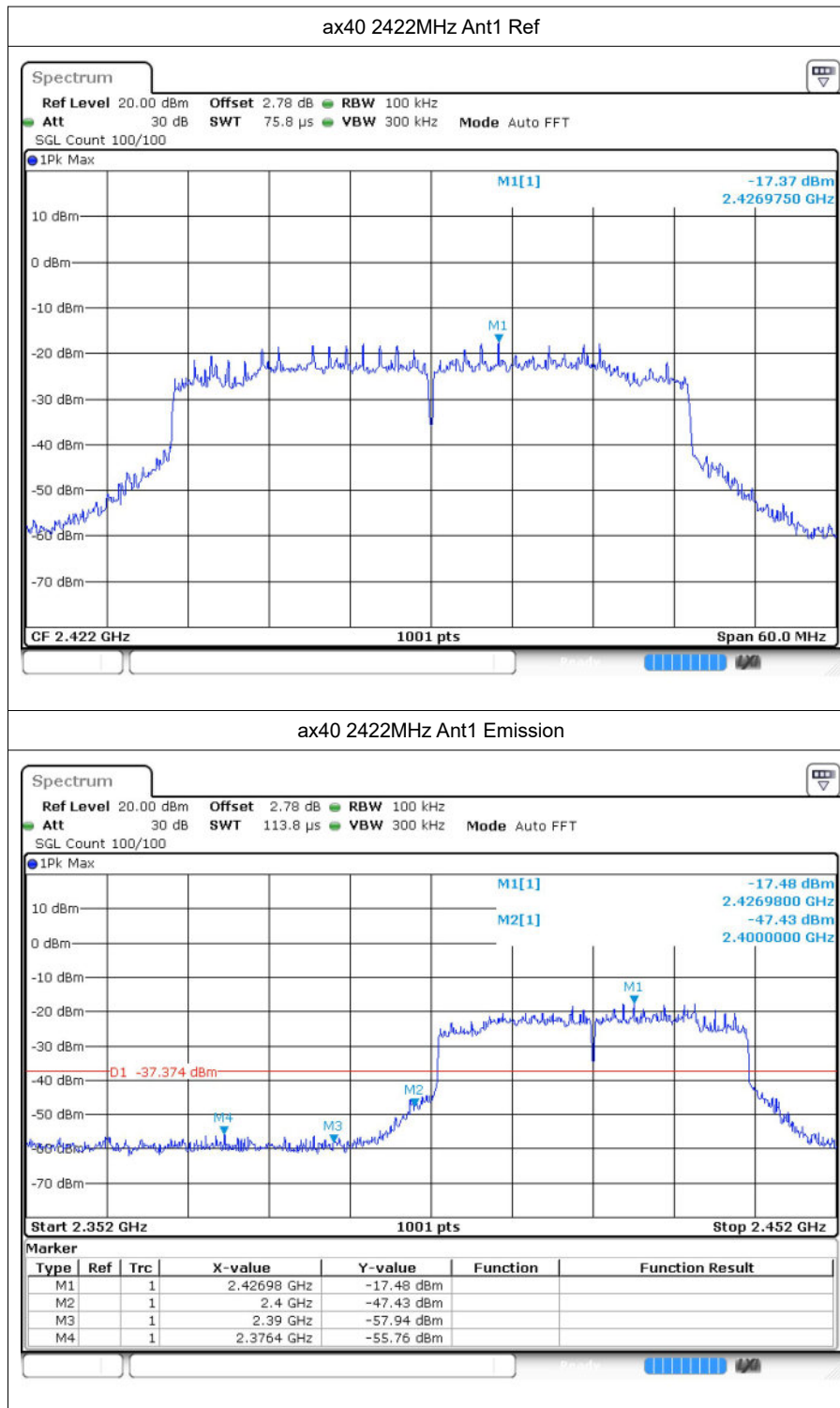
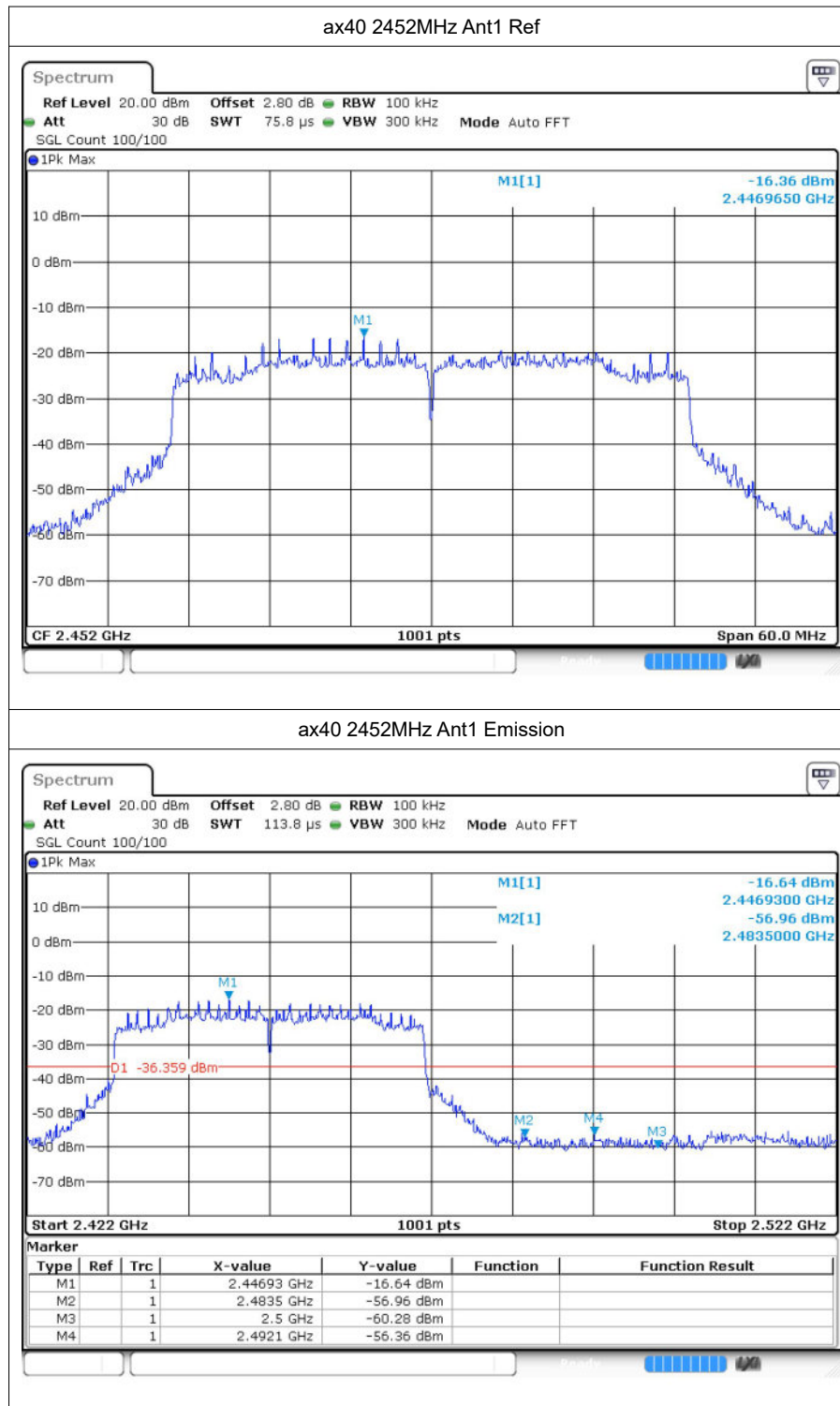










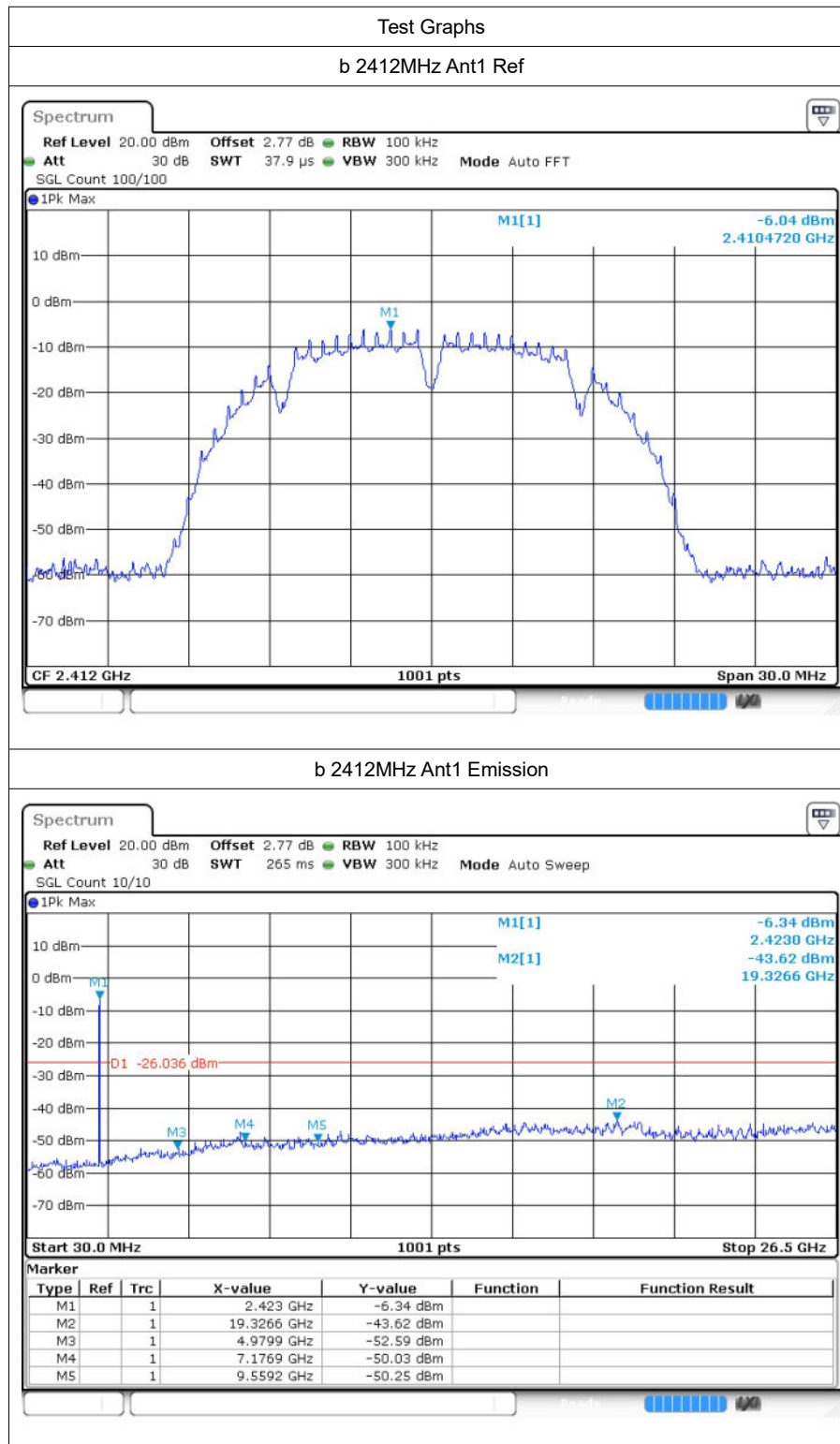


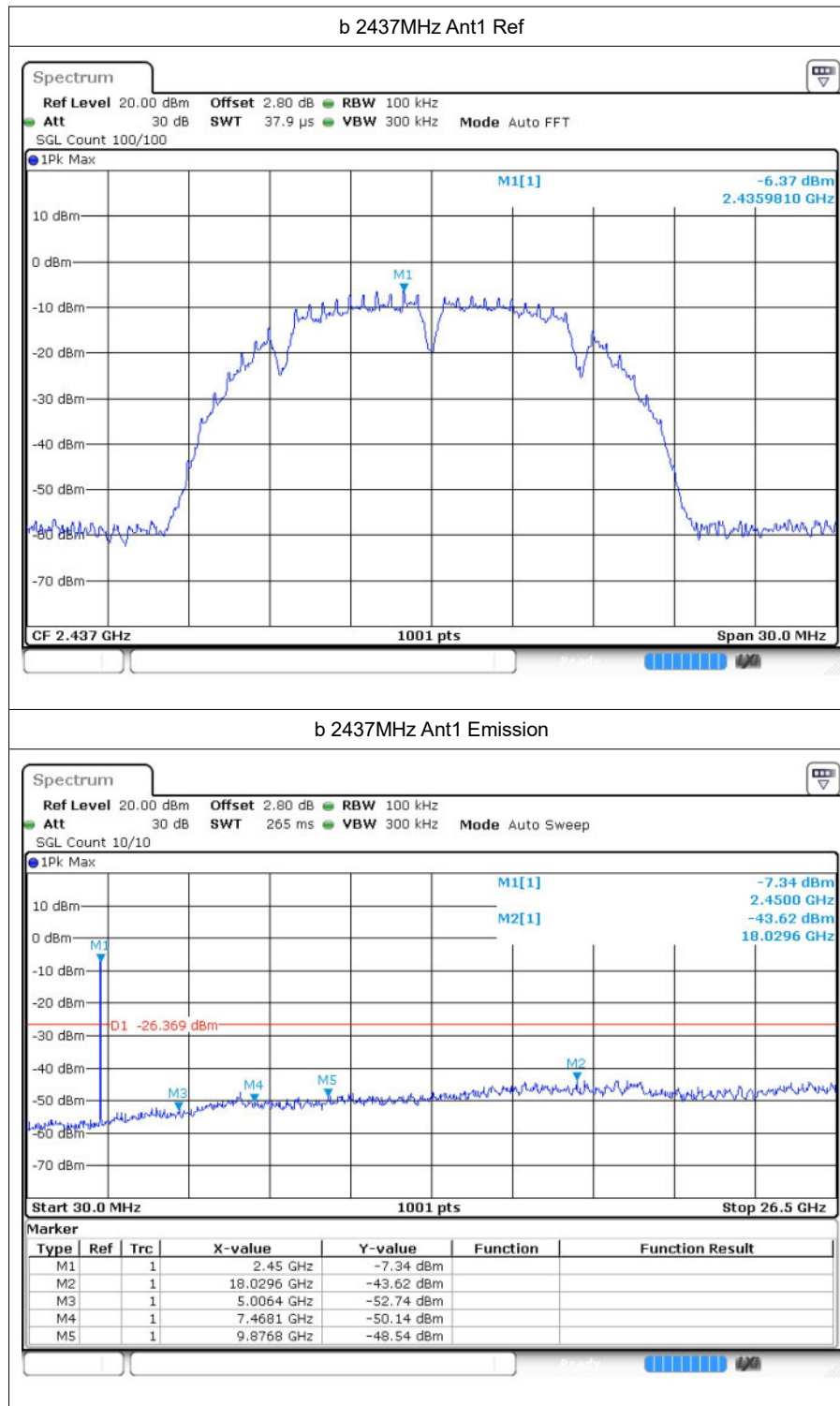
6 Conducted RF Spurious Emission

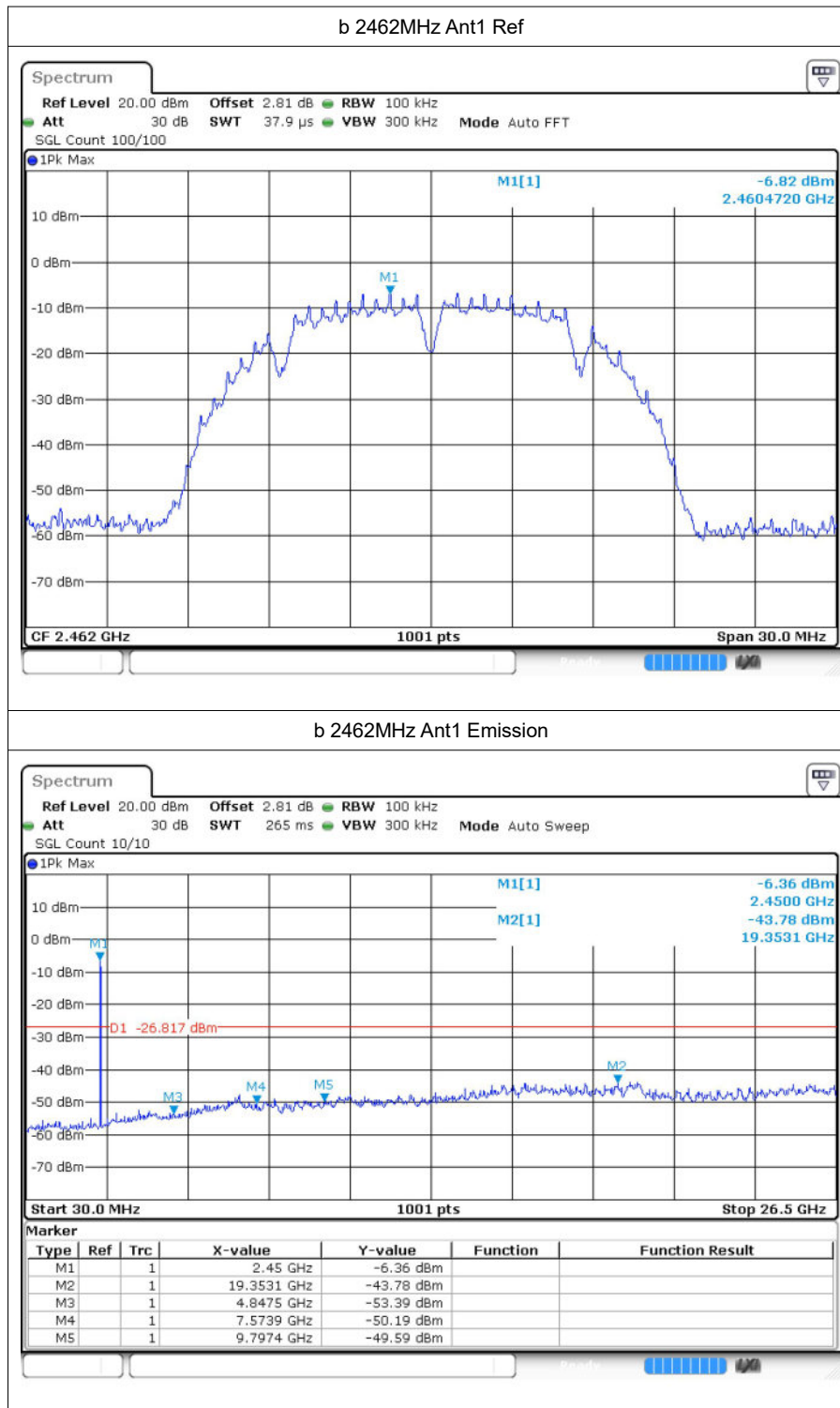
6.1 Test Result

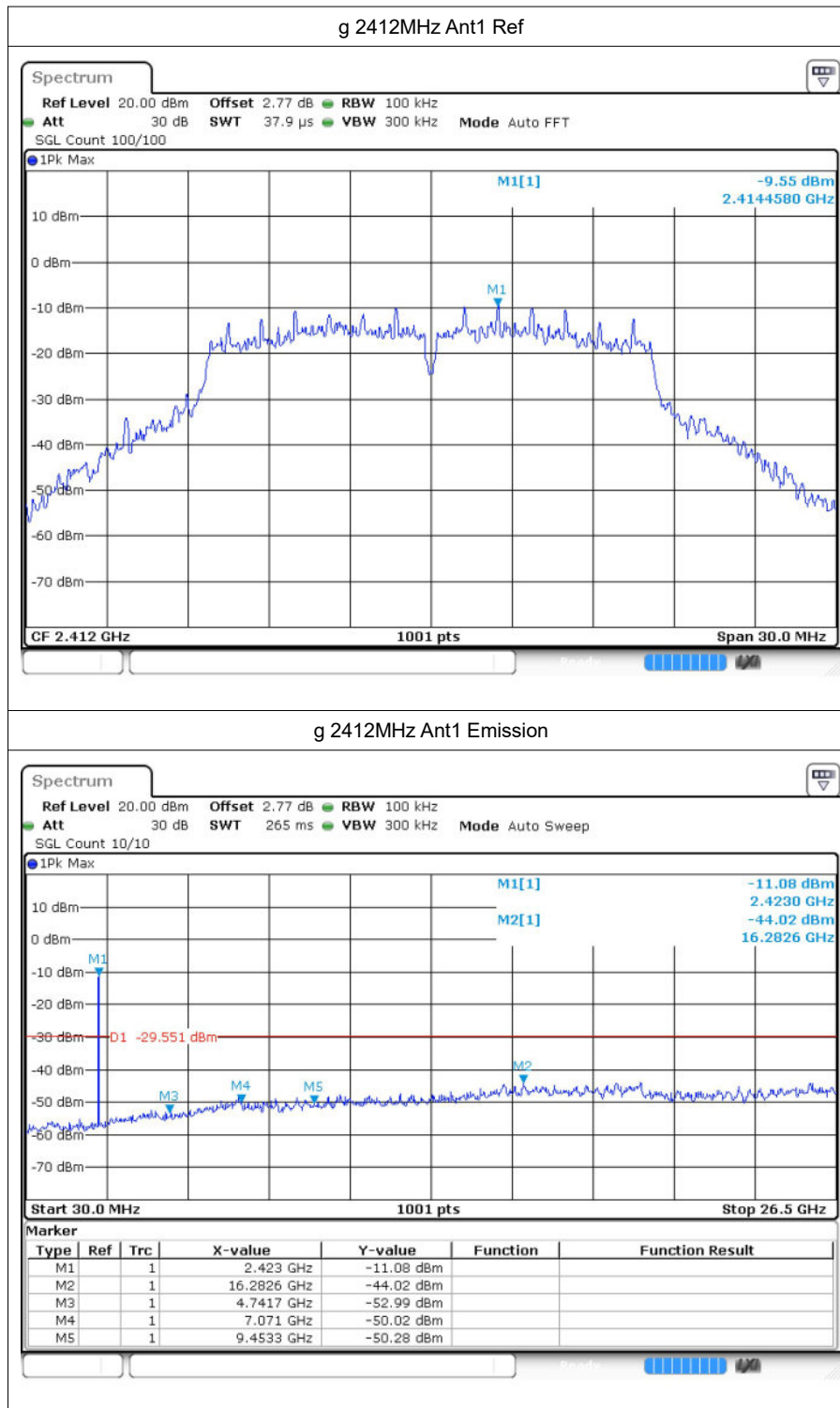
Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
b	2412	Ant1	-37.58	-20	Pass
b	2437	Ant1	-37.25	-20	Pass
b	2462	Ant1	-36.96	-20	Pass
g	2412	Ant1	-34.47	-20	Pass
g	2437	Ant1	-33.37	-20	Pass
g	2462	Ant1	-32.86	-20	Pass
n20	2412	Ant1	-32.95	-20	Pass
n20	2437	Ant1	-33.07	-20	Pass
n20	2462	Ant1	-31.68	-20	Pass
n40	2422	Ant1	-27.34	-20	Pass
n40	2437	Ant1	-29.2	-20	Pass
n40	2452	Ant1	-27.03	-20	Pass
ax20	2412	Ant1	-29.87	-20	Pass
ax20	2437	Ant1	-29.88	-20	Pass
ax20	2462	Ant1	-30.46	-20	Pass
ax40	2422	Ant1	-26.53	-20	Pass
ax40	2437	Ant1	-26.77	-20	Pass
ax40	2452	Ant1	-27.13	-20	Pass

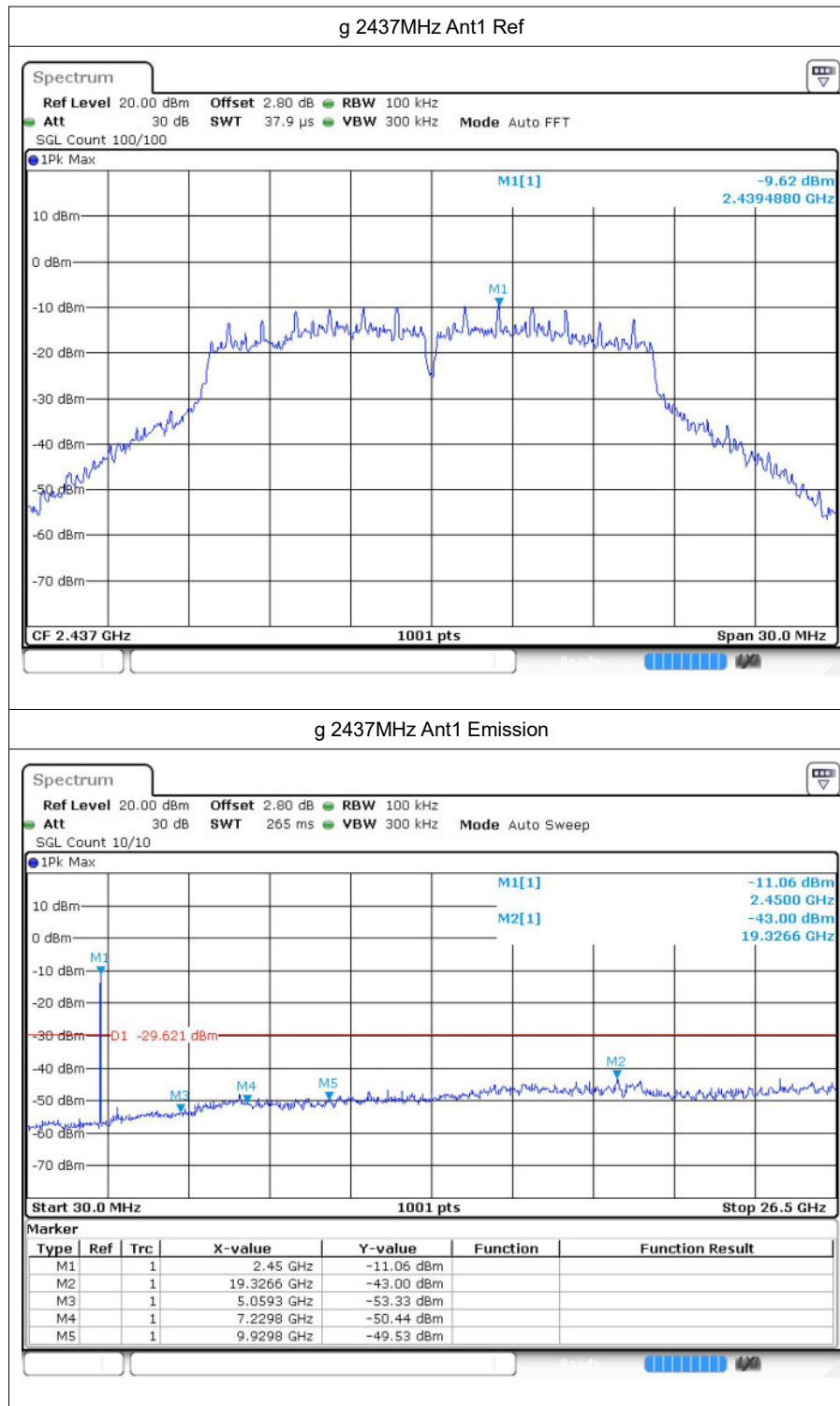
6.2 Test Graphs

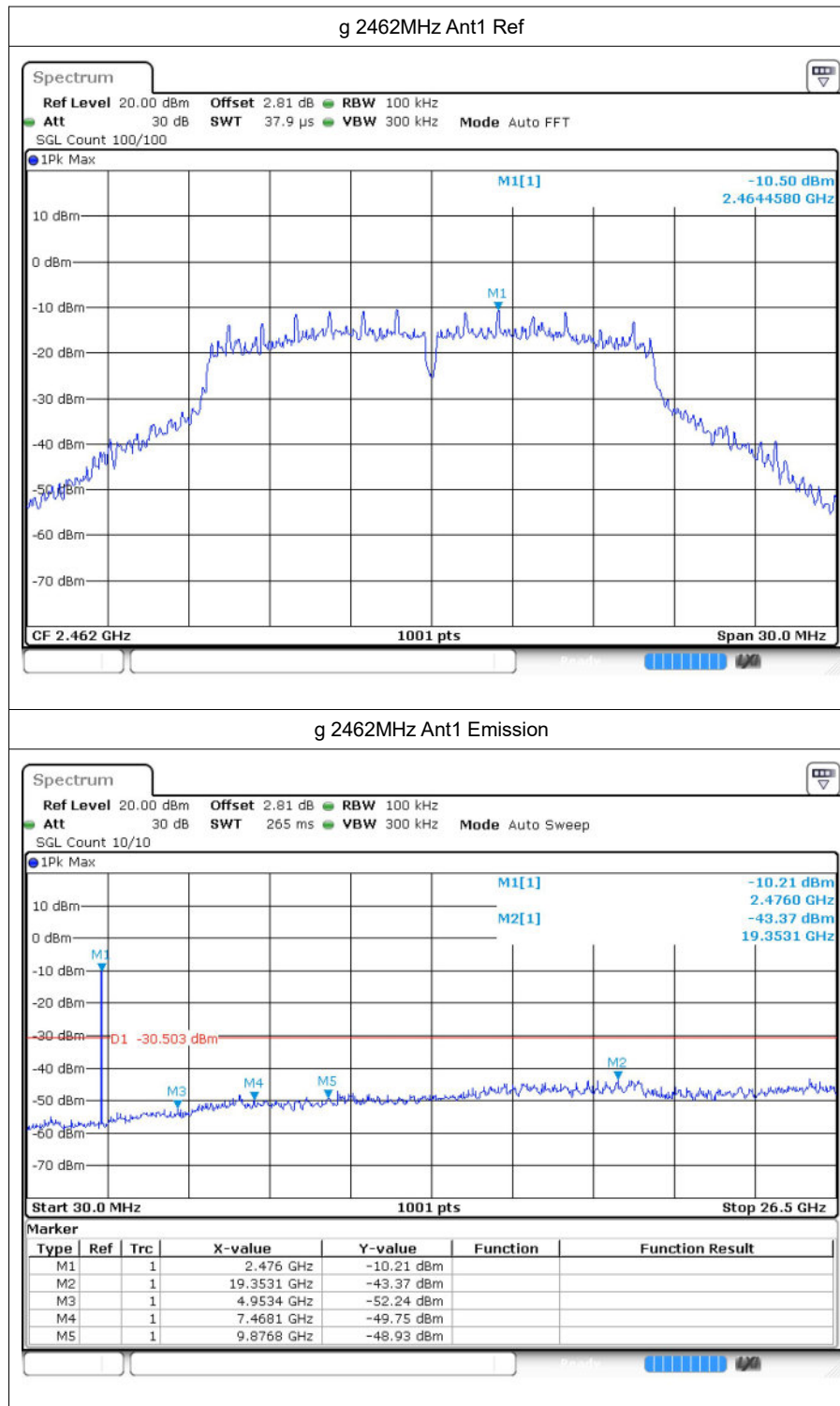


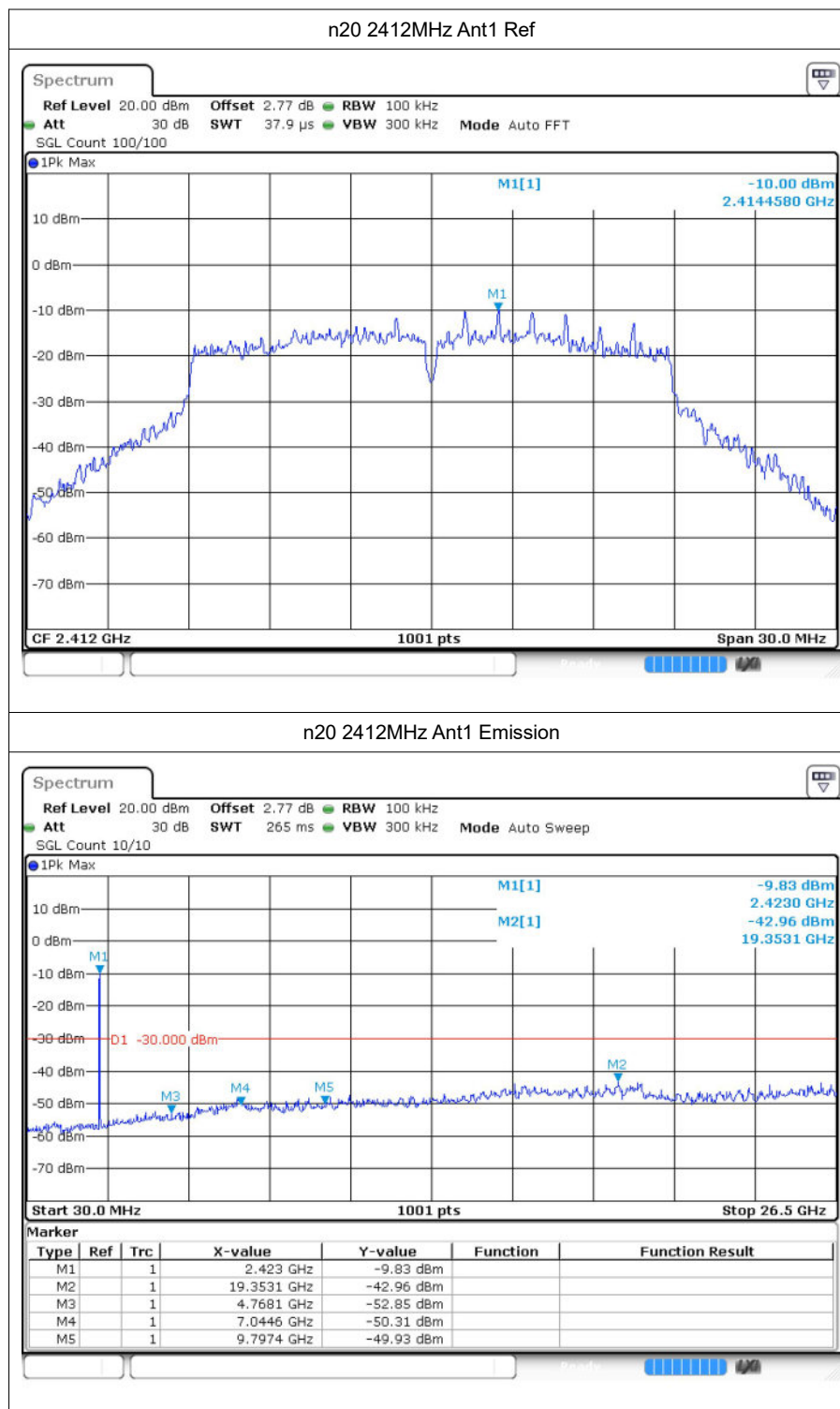


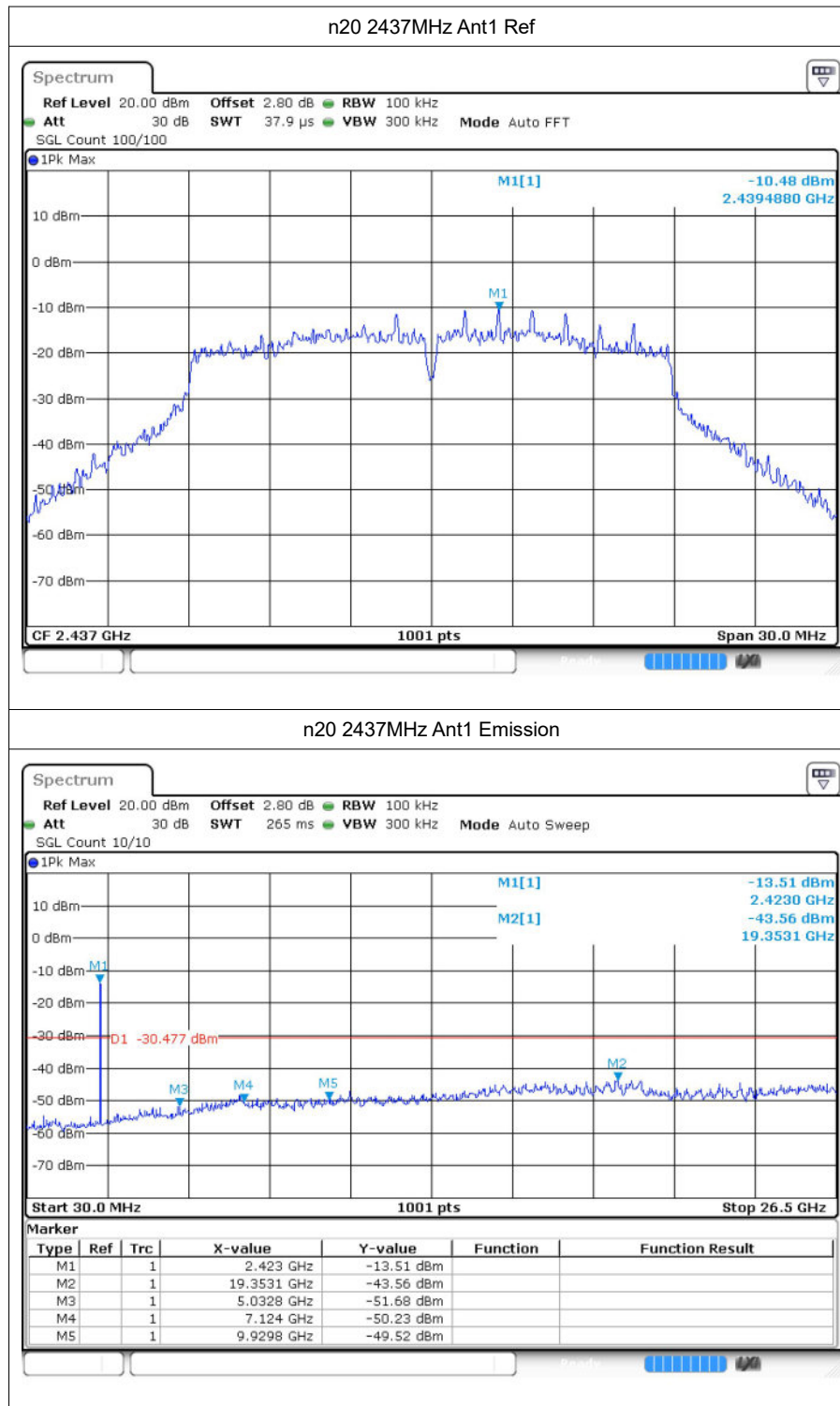


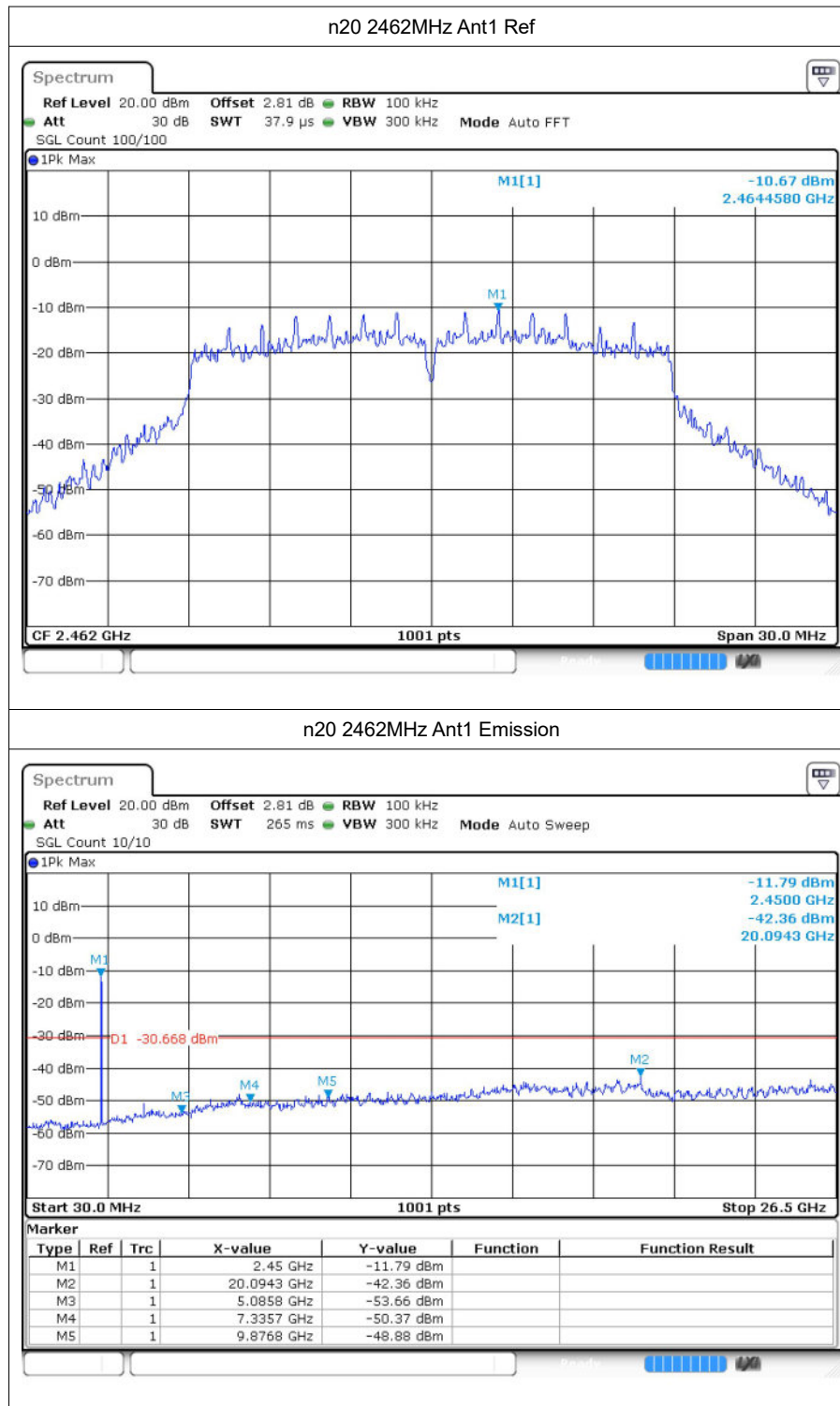


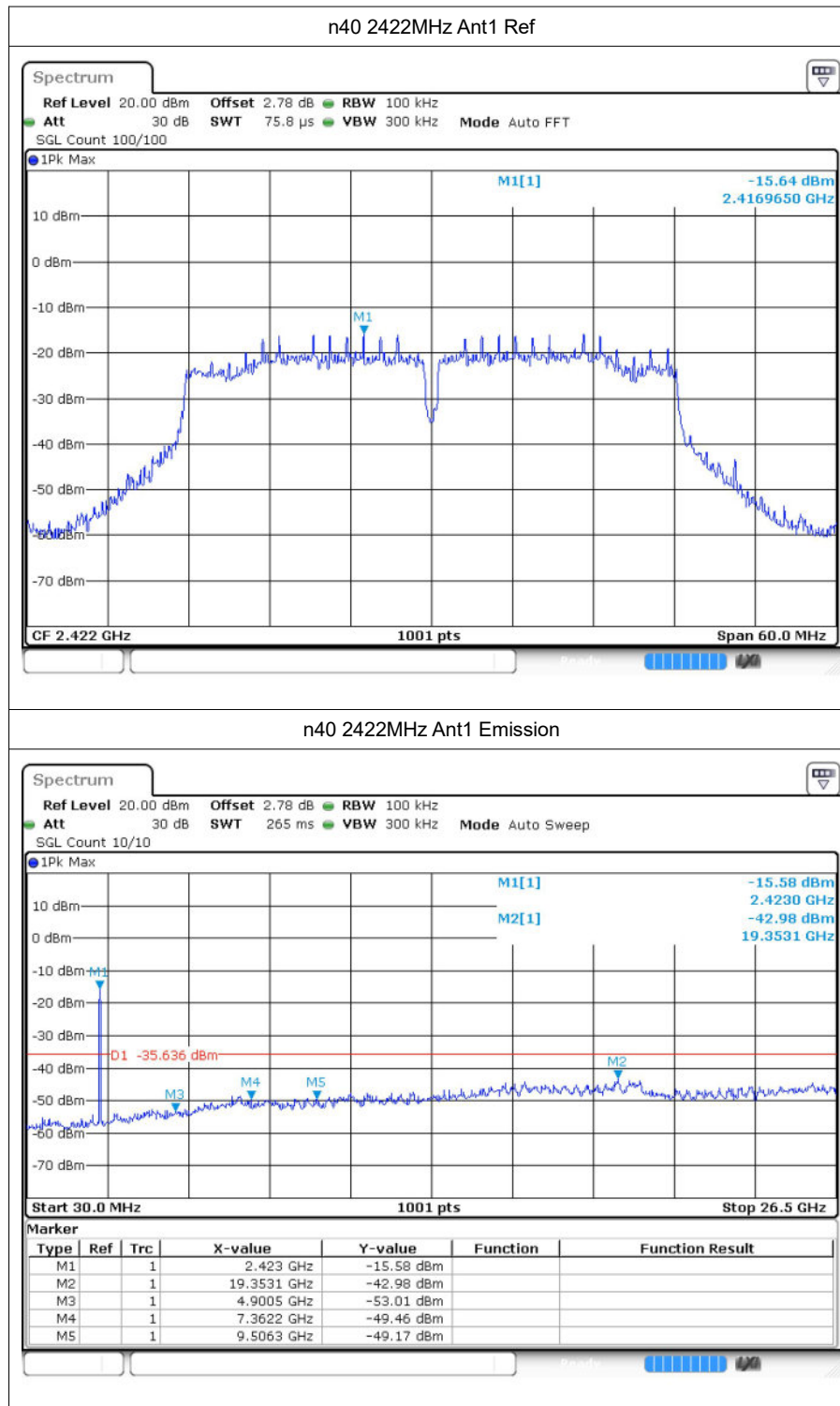


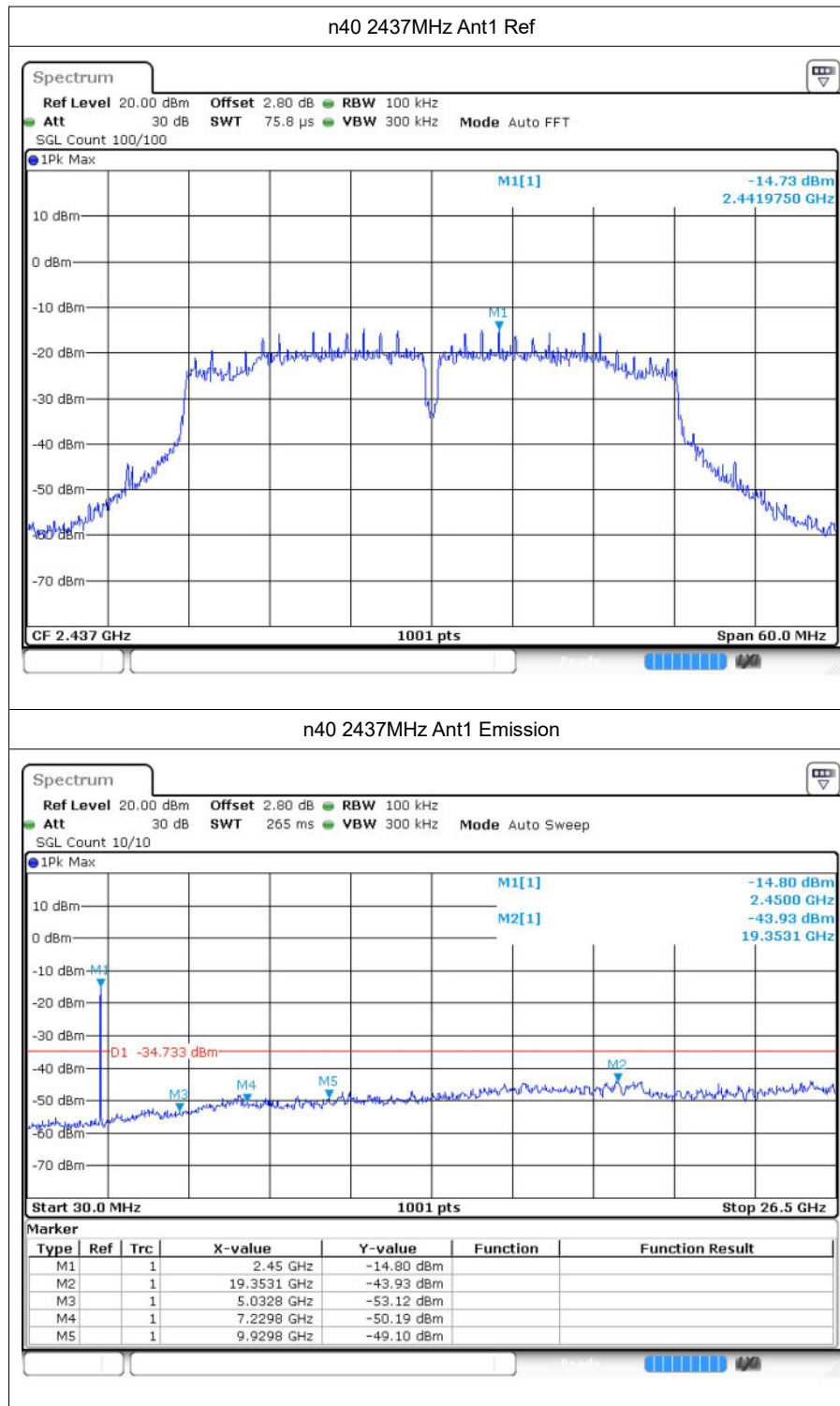


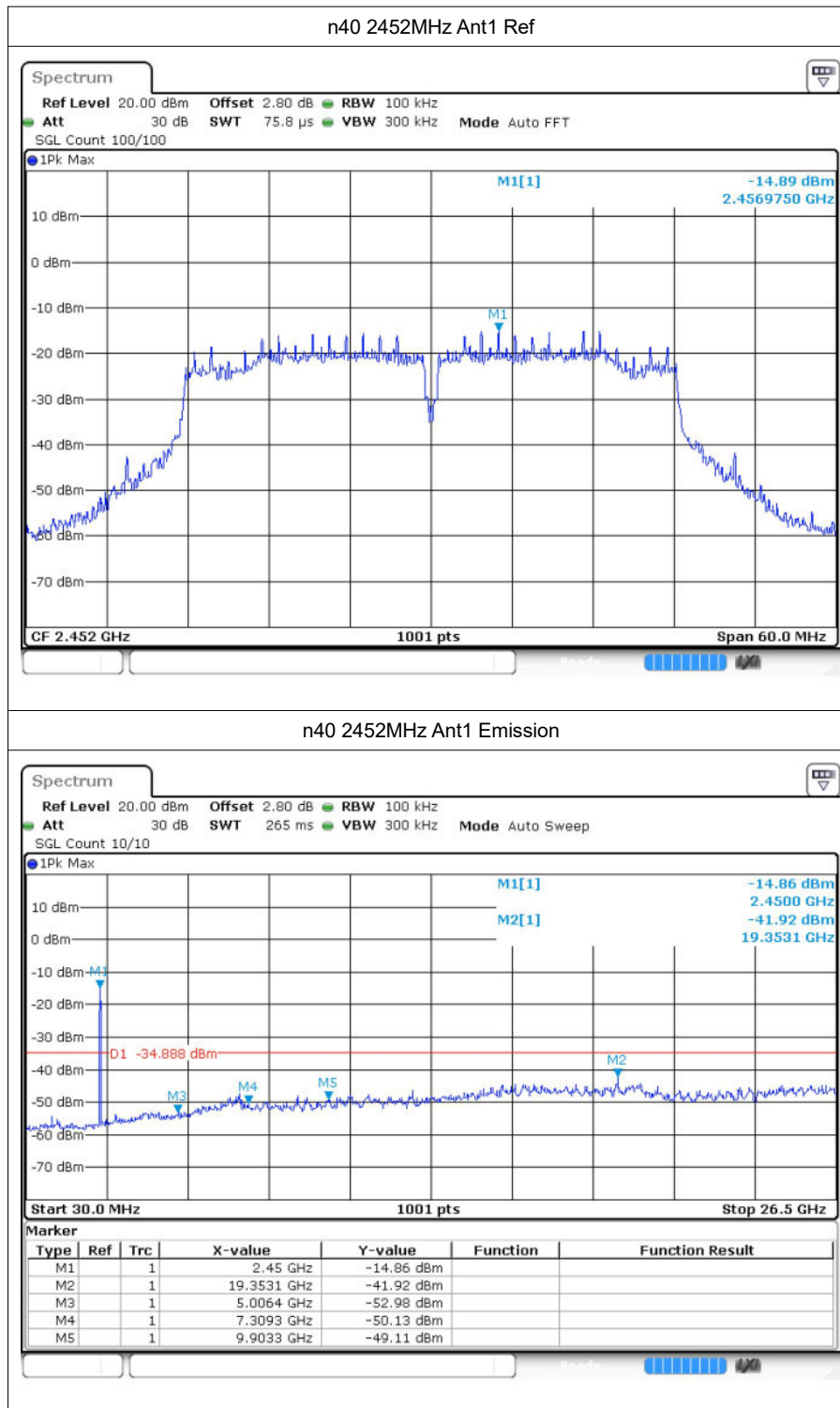


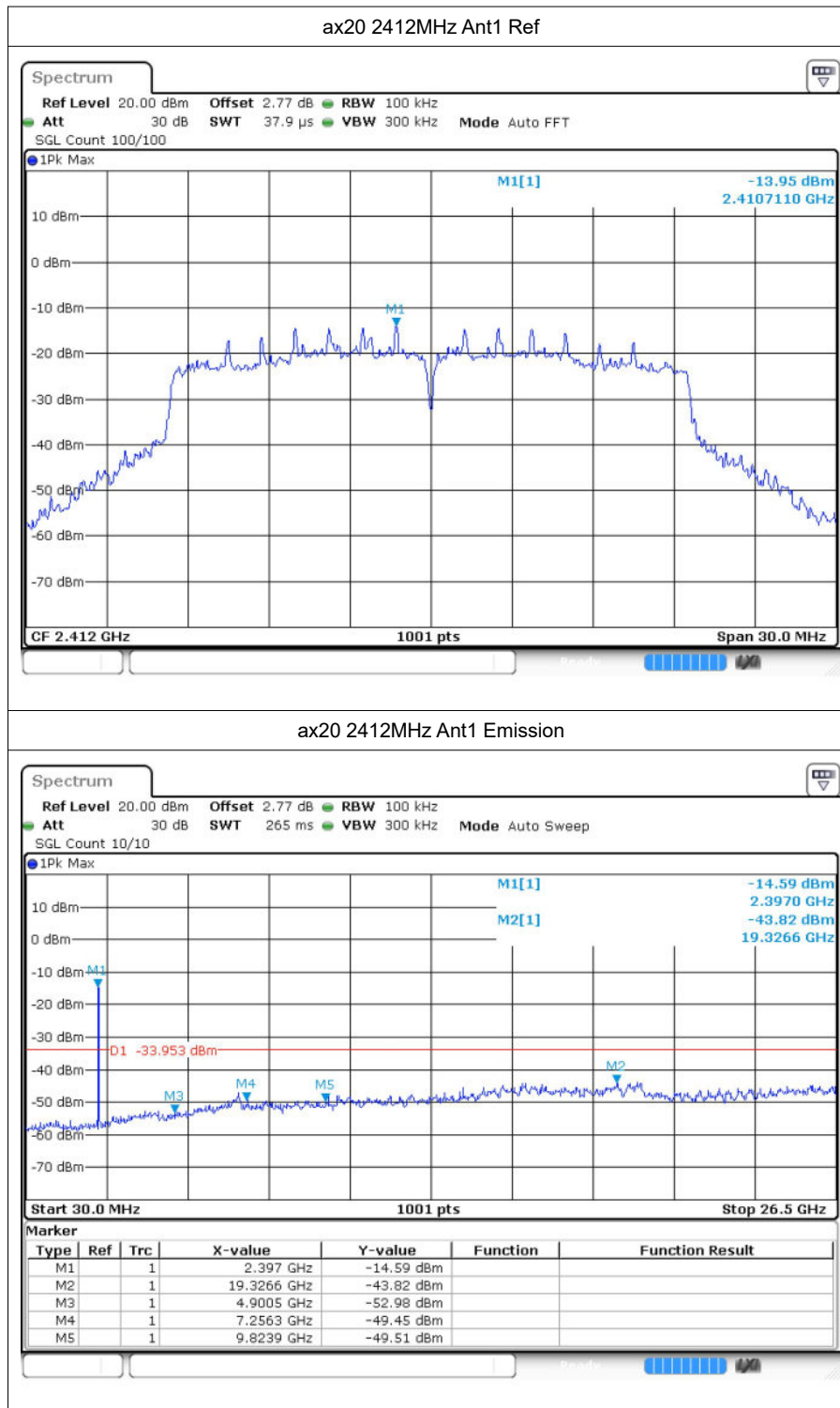


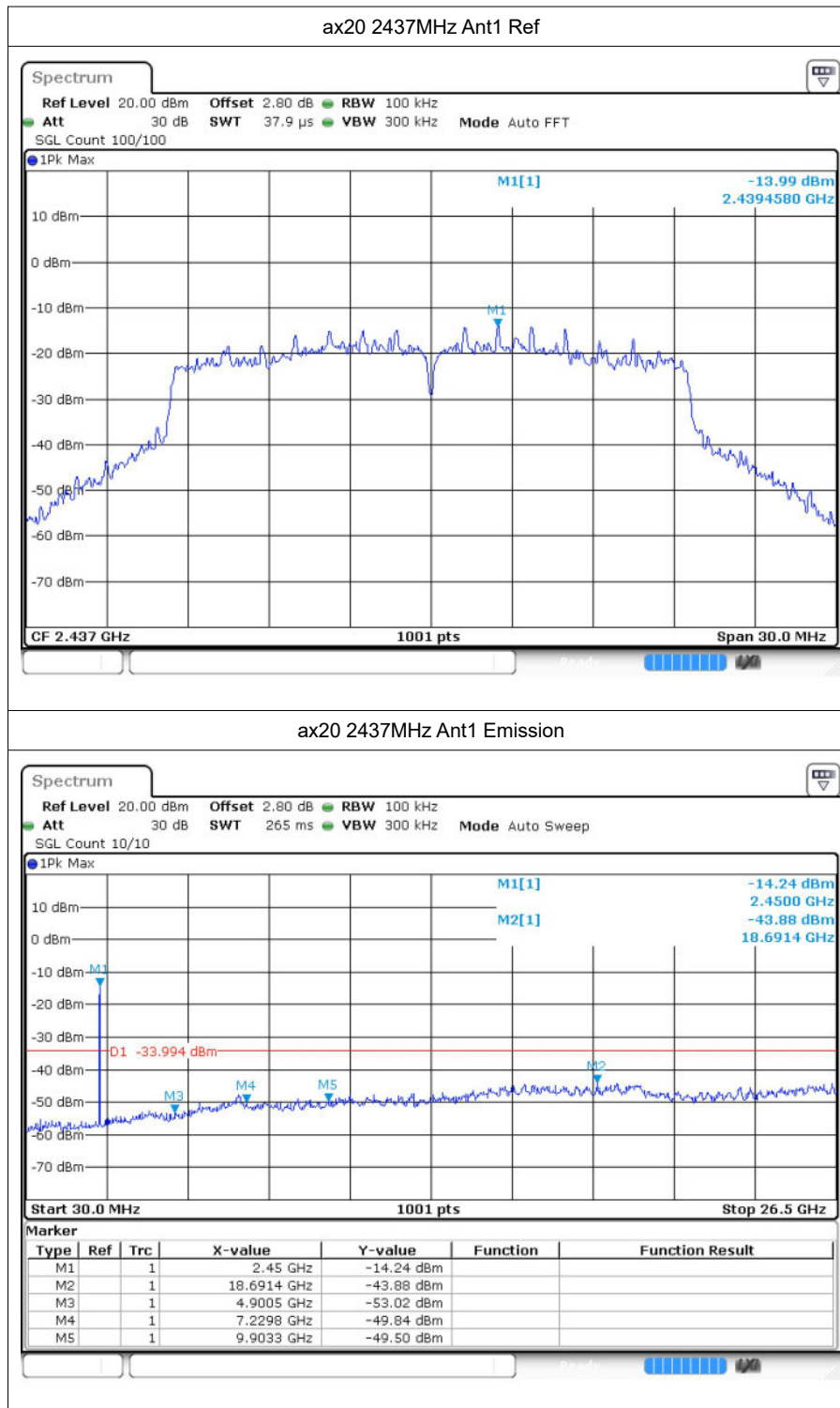


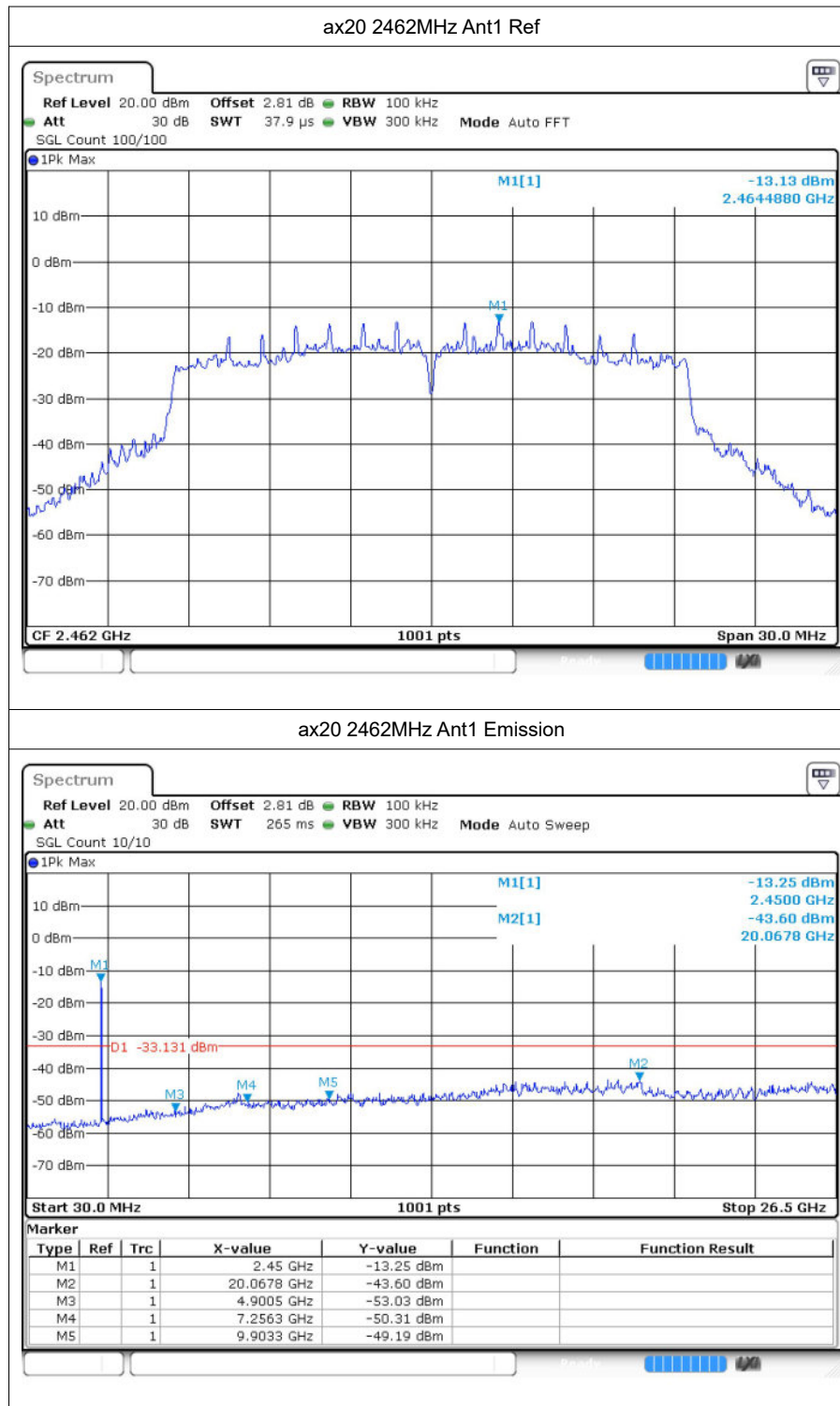


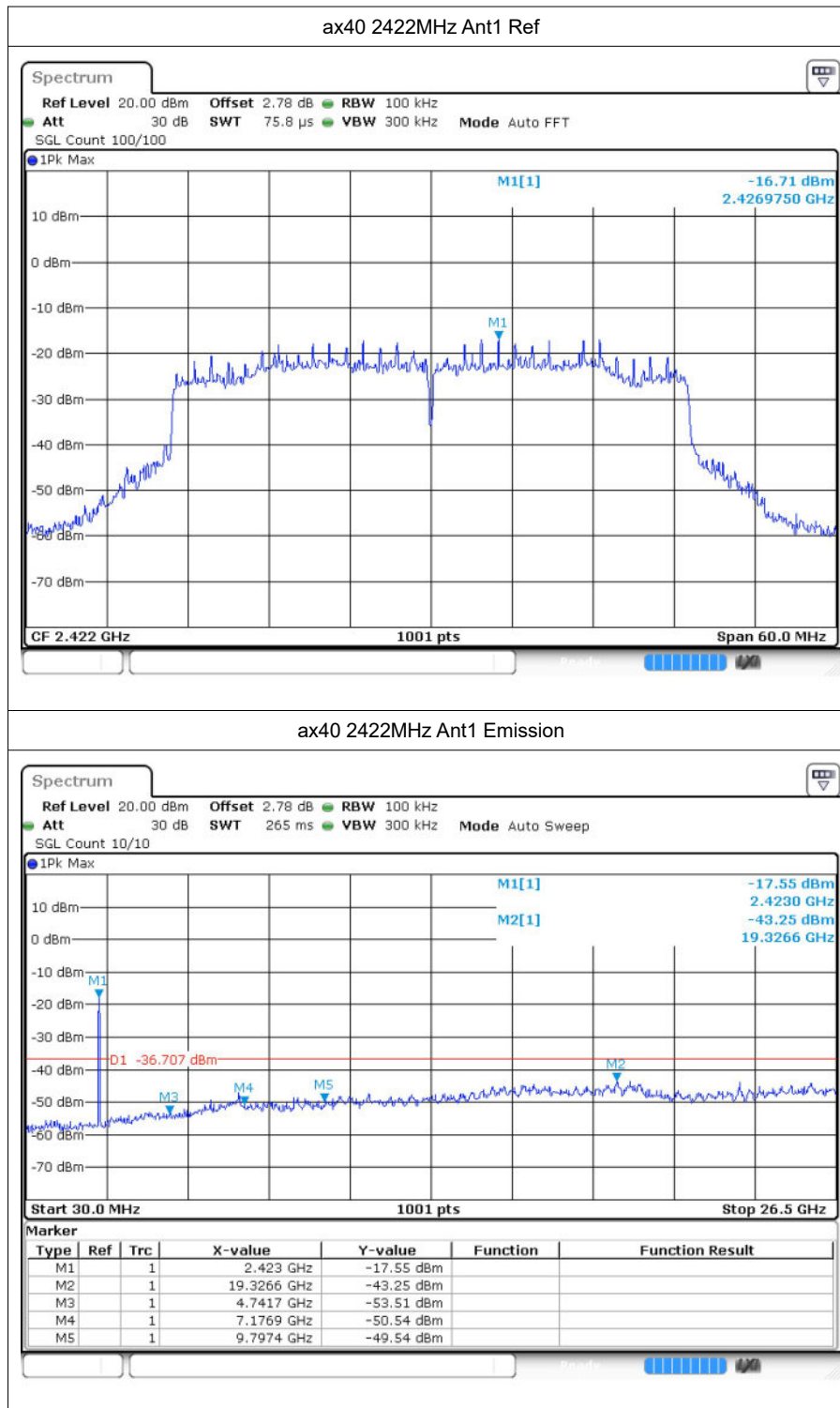


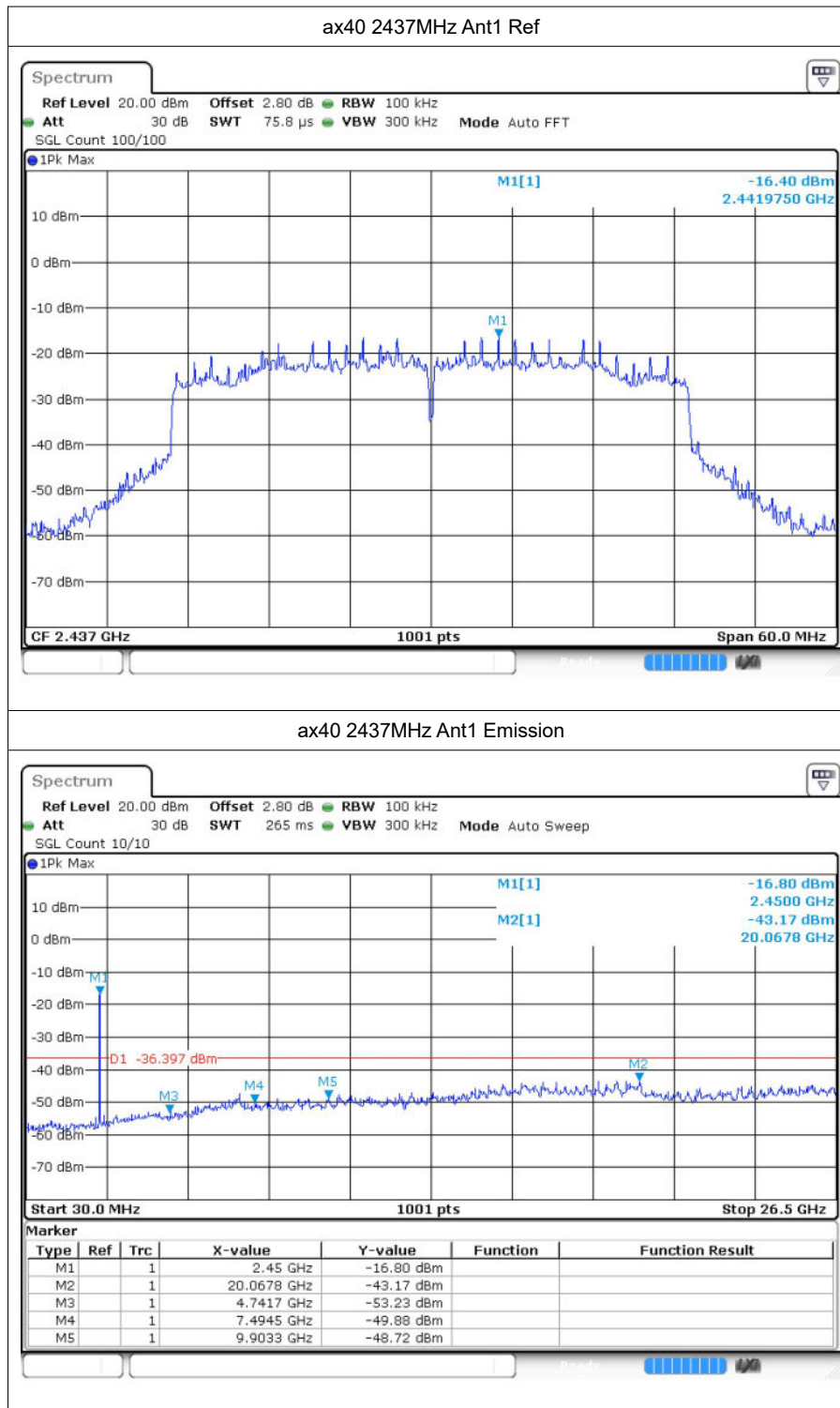


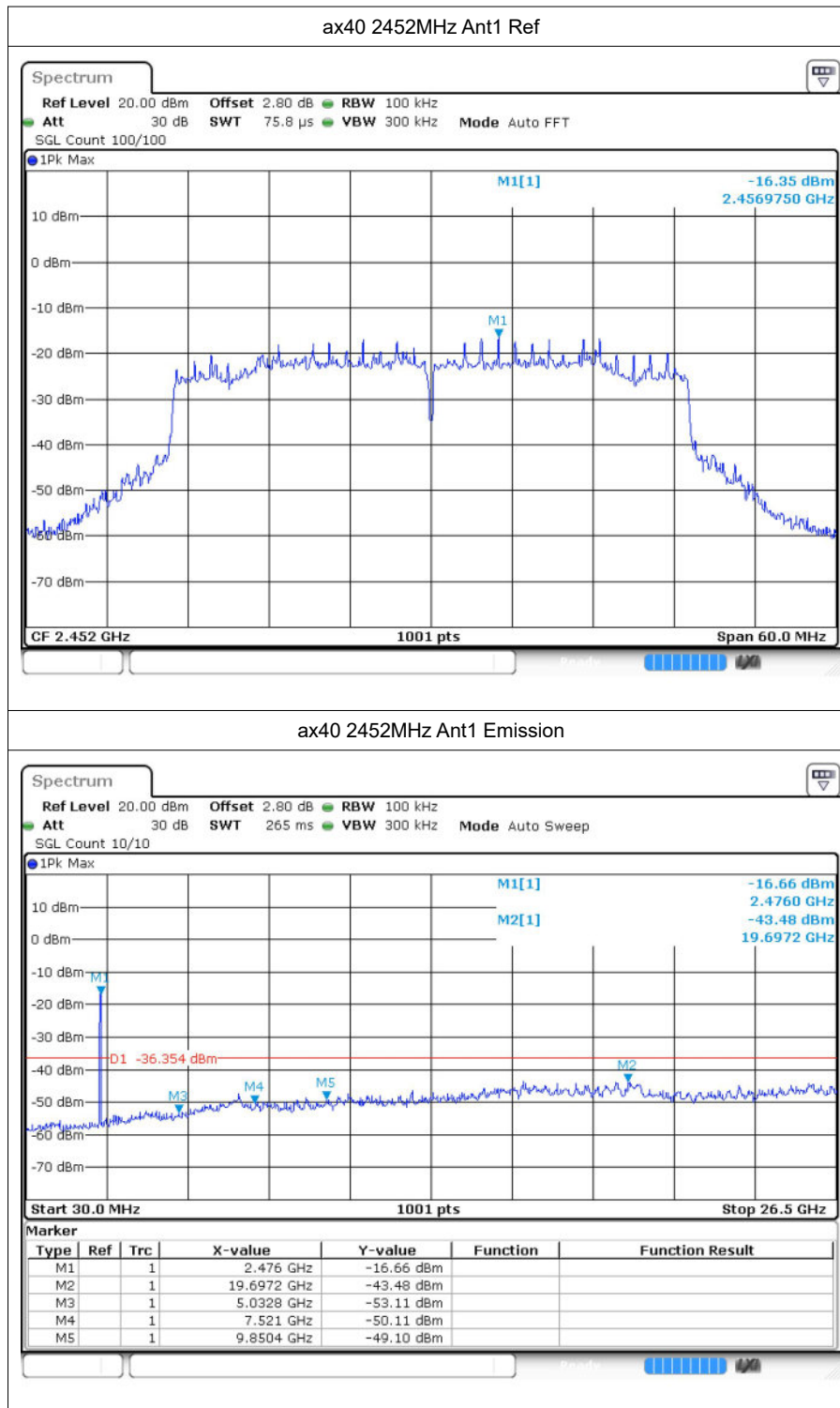














7 Restrict Band

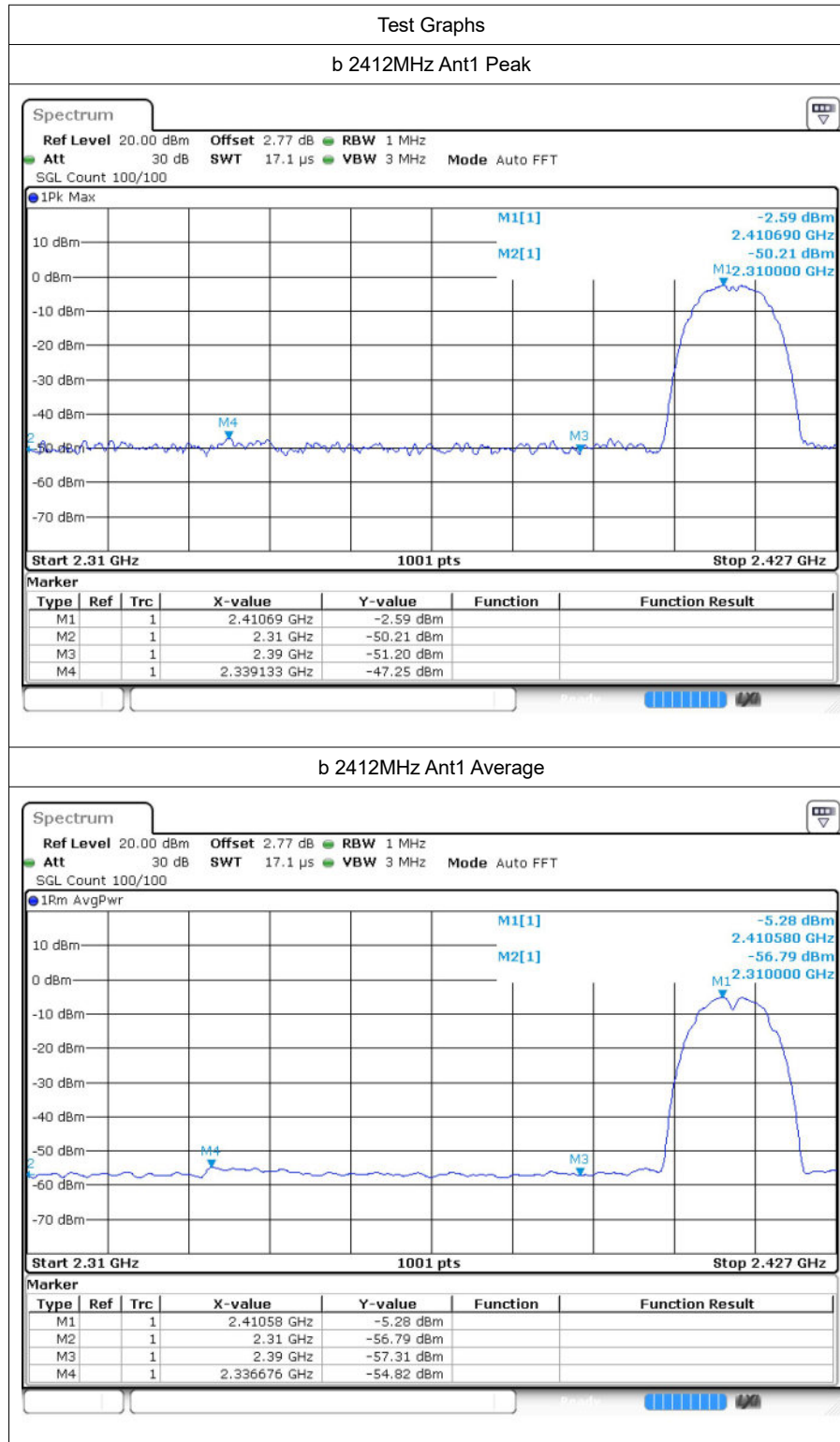
7.1 Test Result

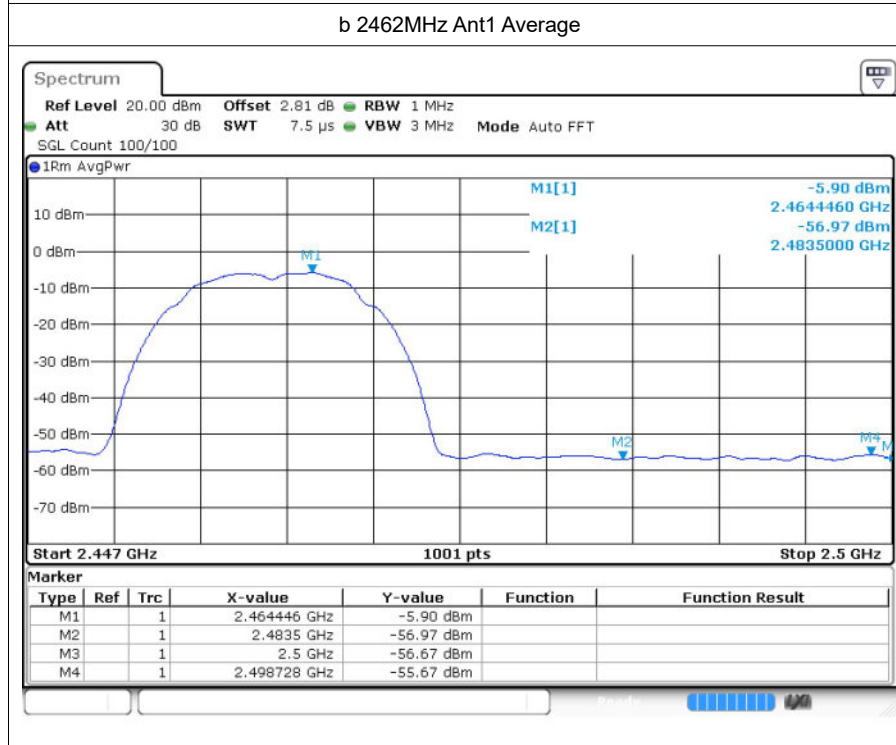
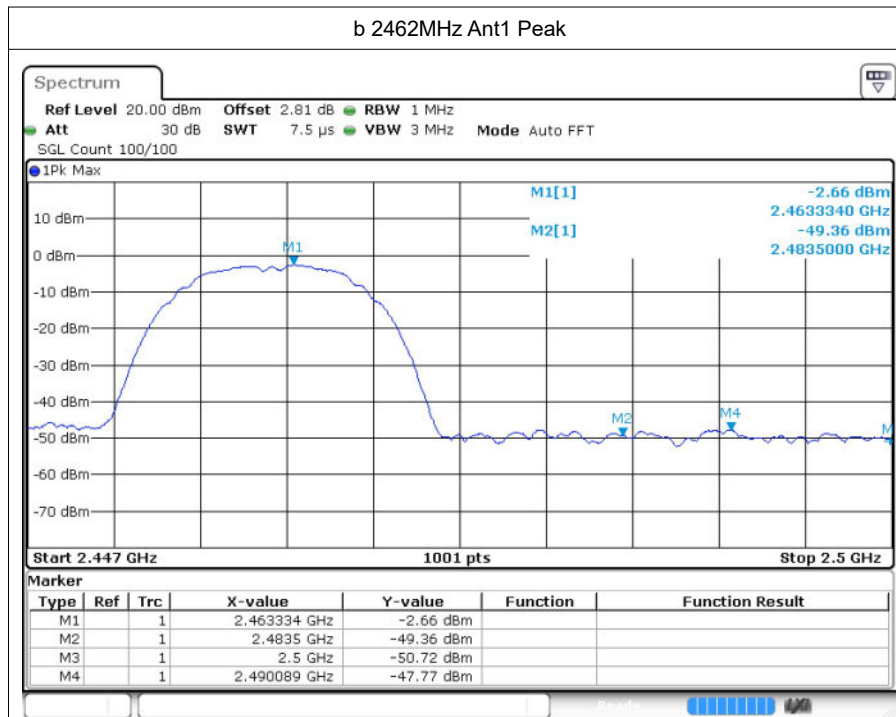
Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	Duty Factor	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
b	2412	Ant1	2310	-50.21	2	-	47.05	Peak	74	Pass
b	2412	Ant1	2310	-56.79	2	0	40.47	Average	54	Pass
b	2412	Ant1	2339.133	-47.25	2	-	50.01	Peak	74	Pass
b	2412	Ant1	2336.676	-54.82	2	0	42.44	Average	54	Pass
b	2412	Ant1	2390	-51.2	2	-	46.06	Peak	74	Pass
b	2412	Ant1	2390	-57.31	2	0	39.95	Average	54	Pass
b	2462	Ant1	2483.5	-49.36	2	-	47.9	Peak	74	47.9
b	2462	Ant1	2483.5	-56.97	2	0	40.29	Average	54	Pass
b	2462	Ant1	2490.089	-47.76	2	-	49.5	Peak	74	Pass
b	2462	Ant1	2498.728	-55.66	2	0	41.6	Average	54	Pass
b	2462	Ant1	2500	-50.72	2	-	46.54	Peak	74	Pass
b	2462	Ant1	2500	-56.67	2	0	40.59	Average	54	Pass
g	2412	Ant1	2310	-48.47	2	-	48.79	Peak	74	Pass
g	2412	Ant1	2310	-57.65	2	0.61	40.22	Average	54	Pass
g	2412	Ant1	2325.678	-46.88	2	-	50.38	Peak	74	Pass
g	2412	Ant1	2339.952	-54.22	2	0.61	43.65	Average	54	Pass
g	2412	Ant1	2390	-49.04	2	-	46.06	Peak	74	Pass
g	2412	Ant1	2390	-56.37	2	0.61	41.5	Average	54	Pass
g	2462	Ant1	2483.5	-49.06	2	-	48.2	Peak	74	Pass
g	2462	Ant1	2483.5	-57.02	2	0.61	40.85	Average	54	Pass
g	2462	Ant1	2490.089	-47.57	2	-	49.69	Peak	74	Pass
g	2462	Ant1	2493.322	-55.66	2	0.61	42.21	Average	54	Pass
g	2462	Ant1	2500	-49.62	2	-	46.54	Peak	74	Pass
g	2462	Ant1	2500	-56.48	2	0.61	41.39	Average	54	Pass
n20	2412	Ant1	2310	-51.06	2	-	46.2	Peak	74	Pass
n20	2412	Ant1	2310	-56.27	2	0.58	41.57	Average	54	Pass
n20	2412	Ant1	2339.25	-45.61	2	-	51.65	Peak	74	Pass
n20	2412	Ant1	2336.559	-54.69	2	0.58	43.15	Average	54	Pass
n20	2412	Ant1	2390	-49.81	2	-	47.45	Peak	74	Pass
n20	2412	Ant1	2390	-57.34	2	0.58	40.5	Average	54	Pass
n20	2462	Ant1	2483.5	-48.55	2	-	48.71	Peak	74	Pass
n20	2462	Ant1	2483.5	-56.16	2	0.58	41.68	Average	54	Pass
n20	2462	Ant1	2494.488	-47.06	2	-	50.2	Peak	74	Pass
n20	2462	Ant1	2485.372	-55.91	2	0.58	41.93	Average	54	Pass

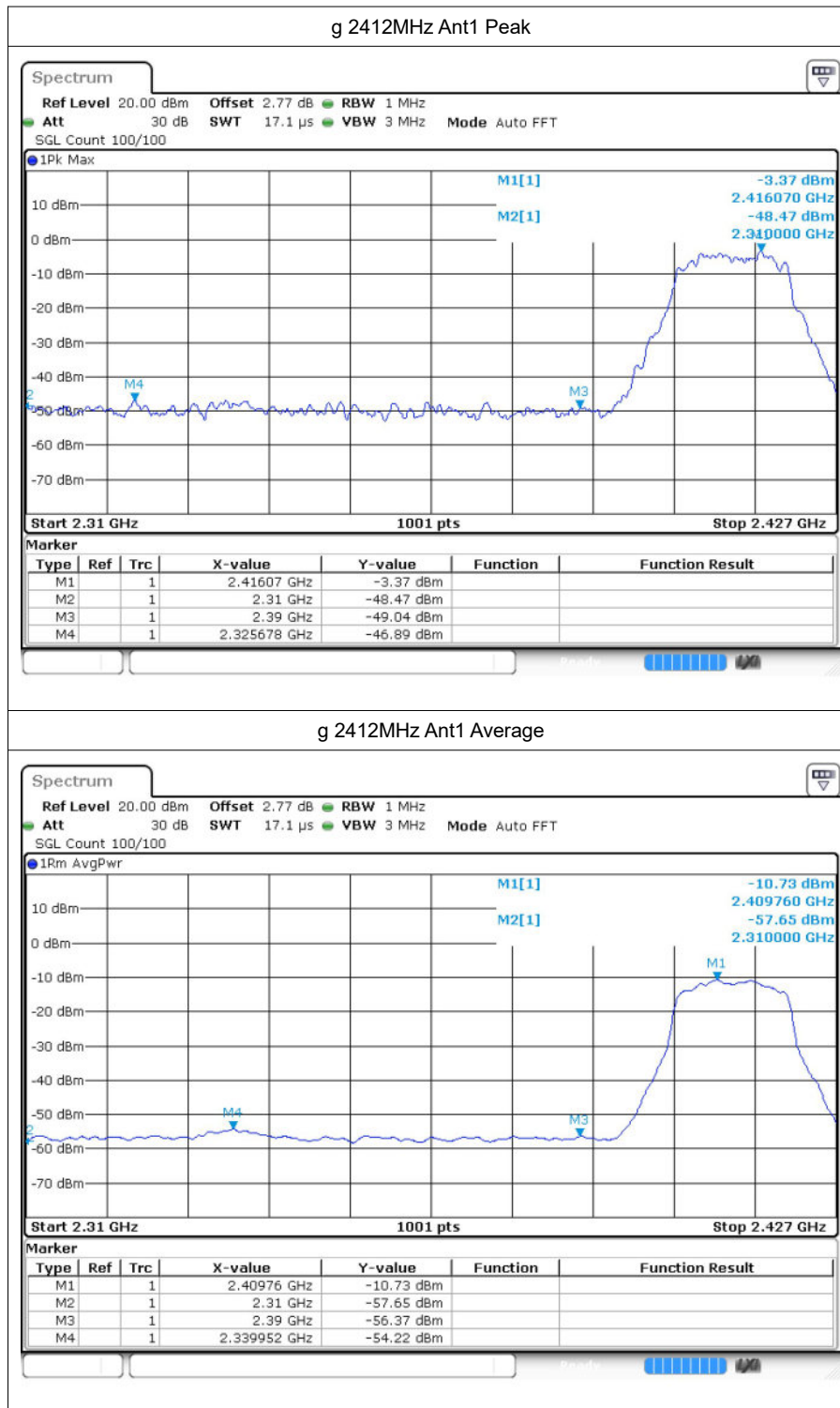


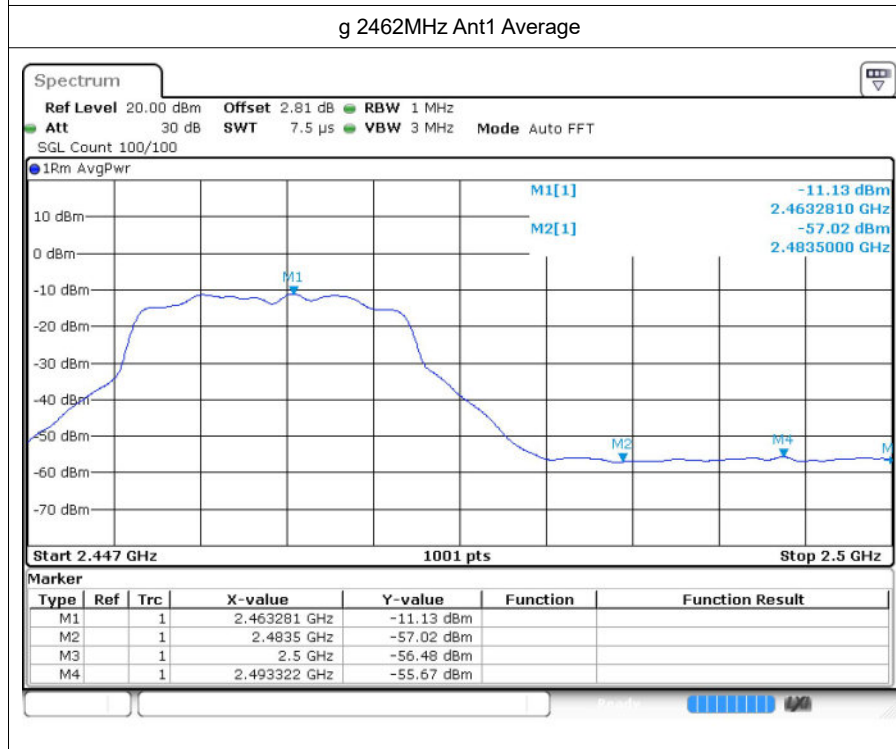
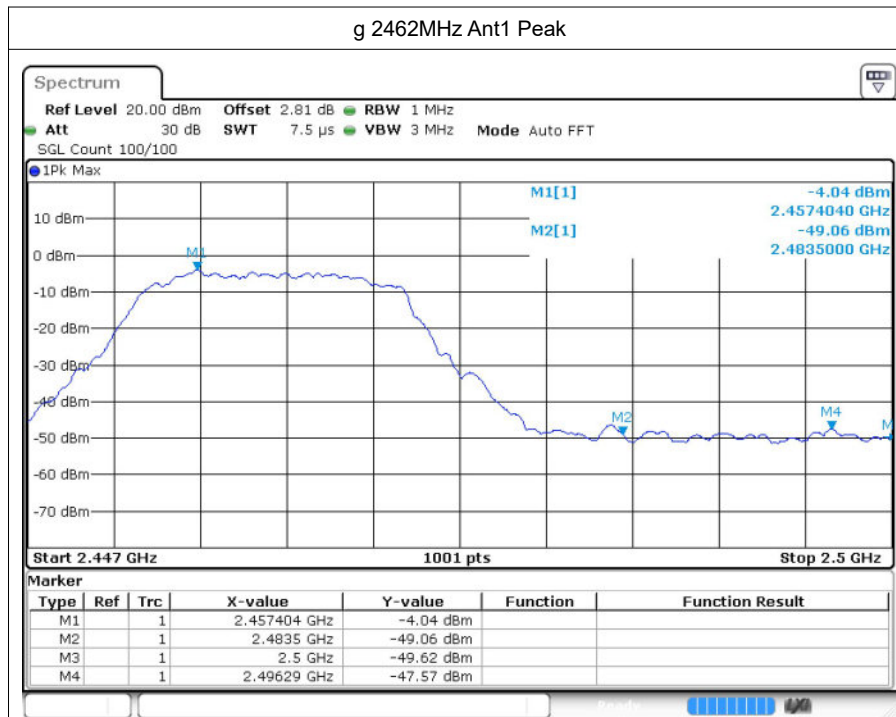
n20	2462	Ant1	2500	-51.44	2	-	45.82	Peak	74	Pass
n20	2462	Ant1	2500	-56.47	2	0.58	41.37	Average	54	Pass
n40	2422	Ant1	2310	-49.53	2	-	47.73	Peak	74	Pass
n40	2422	Ant1	2310	-57.3	2	0.94	40.9	Average	54	Pass
n40	2422	Ant1	2345.216	-46.87	2	-	50.39	Peak	74	Pass
n40	2422	Ant1	2341.098	-53.8	2	0.94	44.4	Average	54	Pass
n40	2422	Ant1	2390	-50.32	2	-	46.94	Peak	74	Pass
n40	2422	Ant1	2390	-56.77	2	0.94	41.43	Average	54	Pass
n40	2452	Ant1	2483.5	-50.06	2	-	47.2	Peak	74	Pass
n40	2452	Ant1	2483.5	-56.95	2	0.93	41.24	Average	54	Pass
n40	2452	Ant1	2488.066	-47.17	2	-	50.09	Peak	74	Pass
n40	2452	Ant1	2494.774	-55.58	2	0.93	42.61	Average	54	Pass
n40	2452	Ant1	2500	-49.53	2	-	47.73	Peak	74	Pass
n40	2452	Ant1	2500	-56.84	2	0.93	41.35	Average	54	Pass
ax20	2412	Ant1	2310	-52.26	2	-	45	Peak	74	Pass
ax20	2412	Ant1	2310	-56.62	2	0.61	41.25	Average	54	Pass
ax20	2412	Ant1	2341.005	-46.25	2	-	51.01	Peak	74	Pass
ax20	2412	Ant1	2337.144	-54.91	2	0.61	42.96	Average	54	Pass
ax20	2412	Ant1	2390	-51.31	2	-	45.95	Peak	74	Pass
ax20	2412	Ant1	2390	-57.35	2	0.61	40.52	Average	54	Pass
ax20	2462	Ant1	2483.5	-49.33	2	-	47.93	Peak	74	Pass
ax20	2462	Ant1	2483.5	-56.57	2	0.6	41.29	Average	54	Pass
ax20	2462	Ant1	2497.774	-46.63	2	-	50.63	Peak	74	Pass
ax20	2462	Ant1	2485.531	-55.41	2	0.6	42.45	Average	54	Pass
ax20	2462	Ant1	2500	-50.69	2	-	46.57	Peak	74	Pass
ax20	2462	Ant1	2500	-56.7	2	0.6	41.16	Average	54	Pass
ax40	2422	Ant1	2310	-49.84	2	-	47.42	Peak	74	Pass
ax40	2422	Ant1	2310	-56.59	2	0.92	41.59	Average	54	Pass
ax40	2422	Ant1	2343.37	-45.61	2	-	51.65	Peak	74	Pass
ax40	2422	Ant1	2339.252	-53.91	2	0.92	44.27	Average	54	Pass
ax40	2422	Ant1	2390	-49.52	2	-	47.74	Peak	74	Pass
ax40	2422	Ant1	2390	-56.87	2	0.92	41.31	Average	54	Pass
ax40	2452	Ant1	2483.5	-51.13	2	-	46.13	Peak	74	Pass
ax40	2452	Ant1	2483.5	-56.42	2	0.91	41.75	Average	54	Pass
ax40	2452	Ant1	2490.64	-47.6	2	-	49.66	Peak	74	Pass
ax40	2452	Ant1	2486.662	-55.3	2	0.91	42.87	Average	54	Pass
ax40	2452	Ant1	2500	-49.28	2	-	47.98	Peak	74	Pass
ax40	2452	Ant1	2500	-56.74	2	0.91	41.43	Average	54	Pass

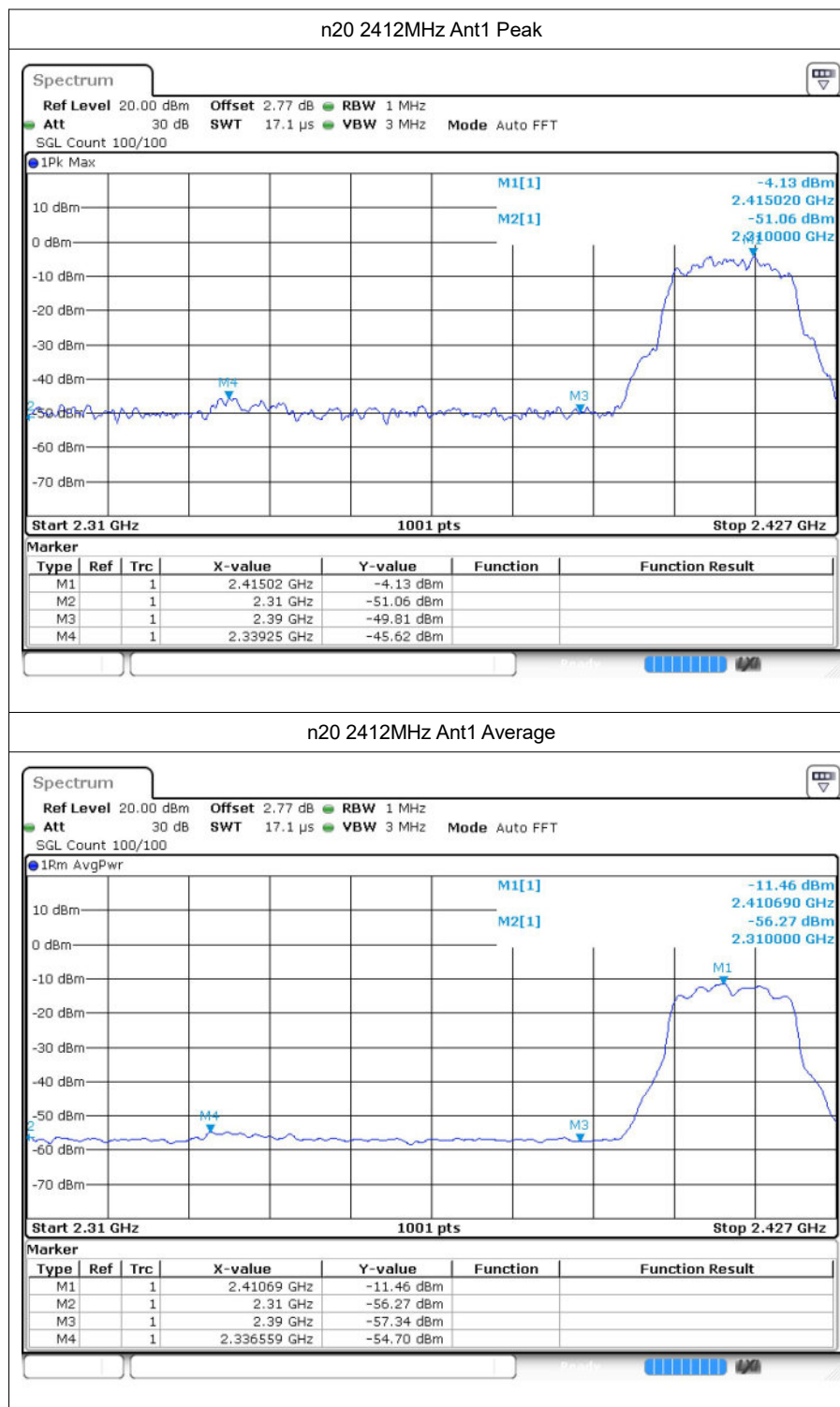
7.2 Test Graphs

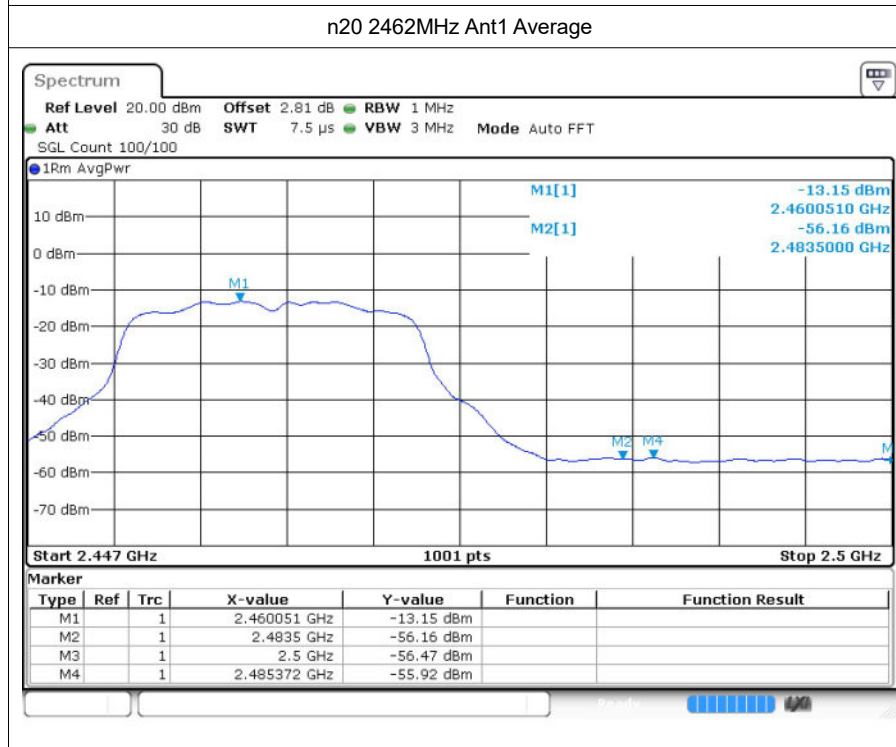
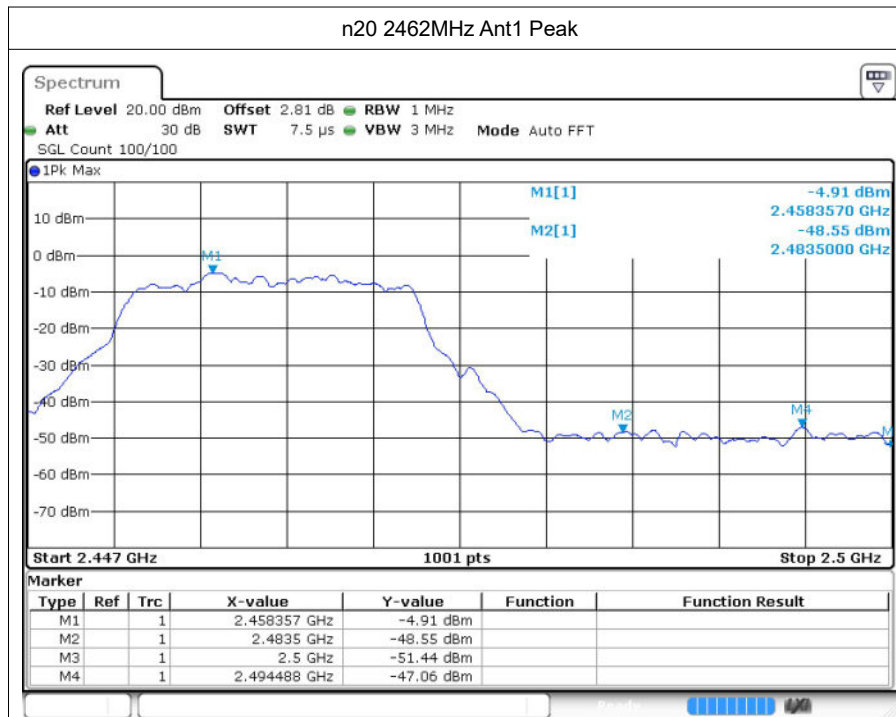


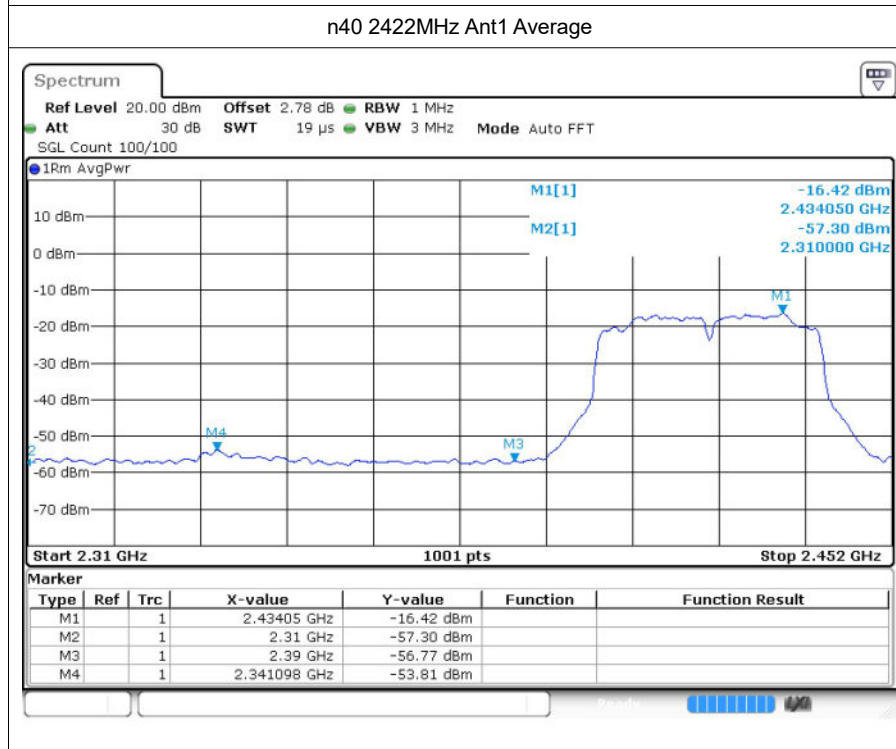
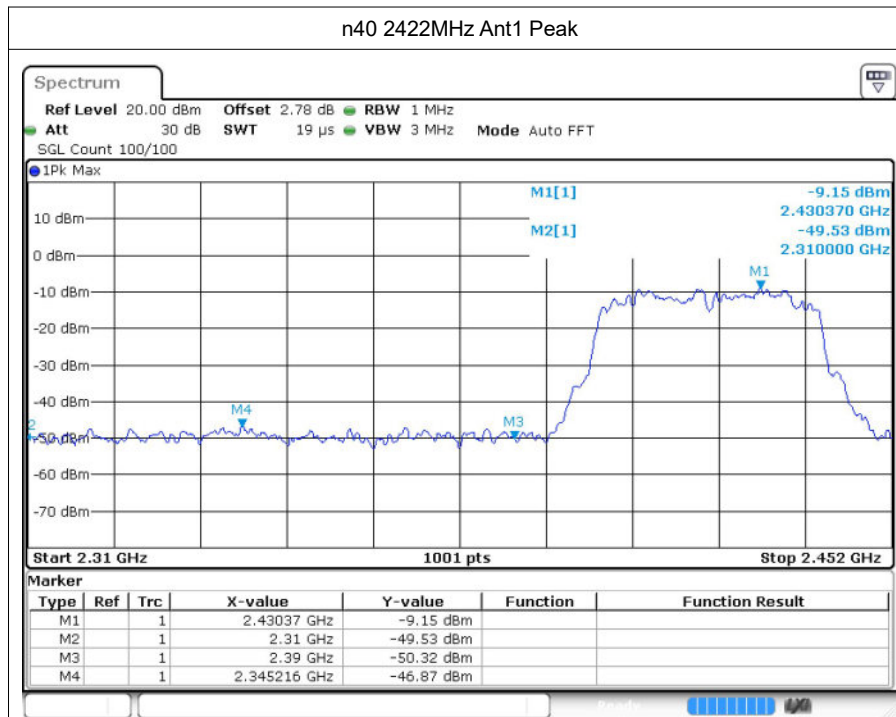


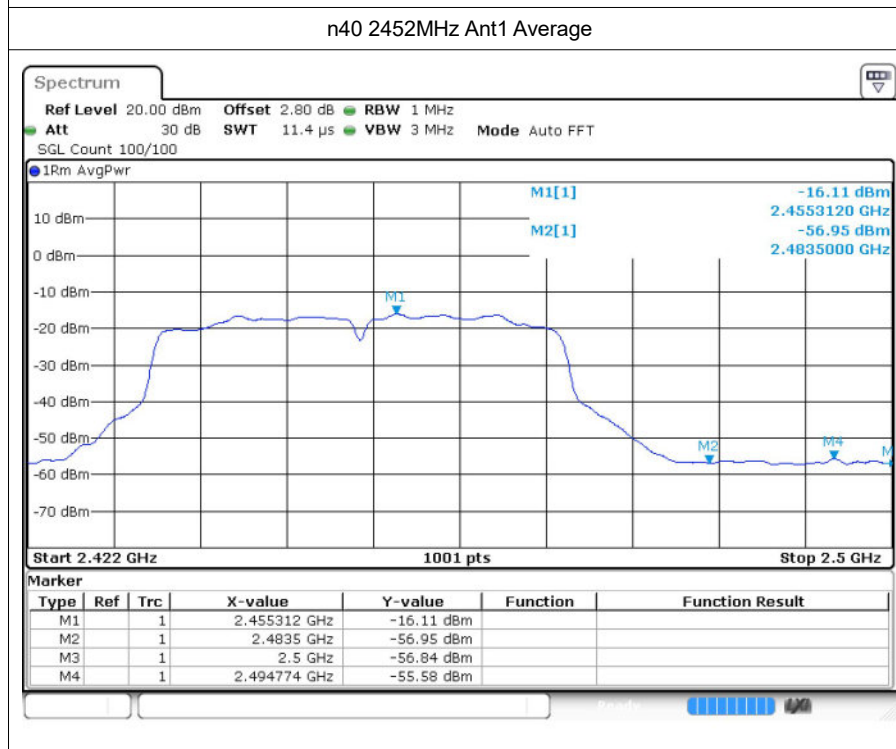
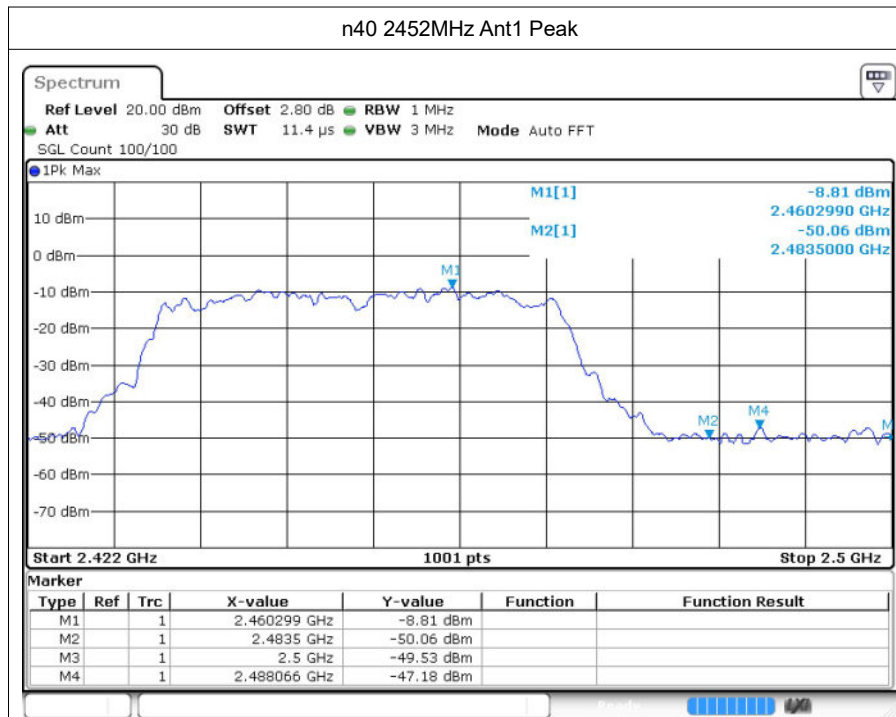


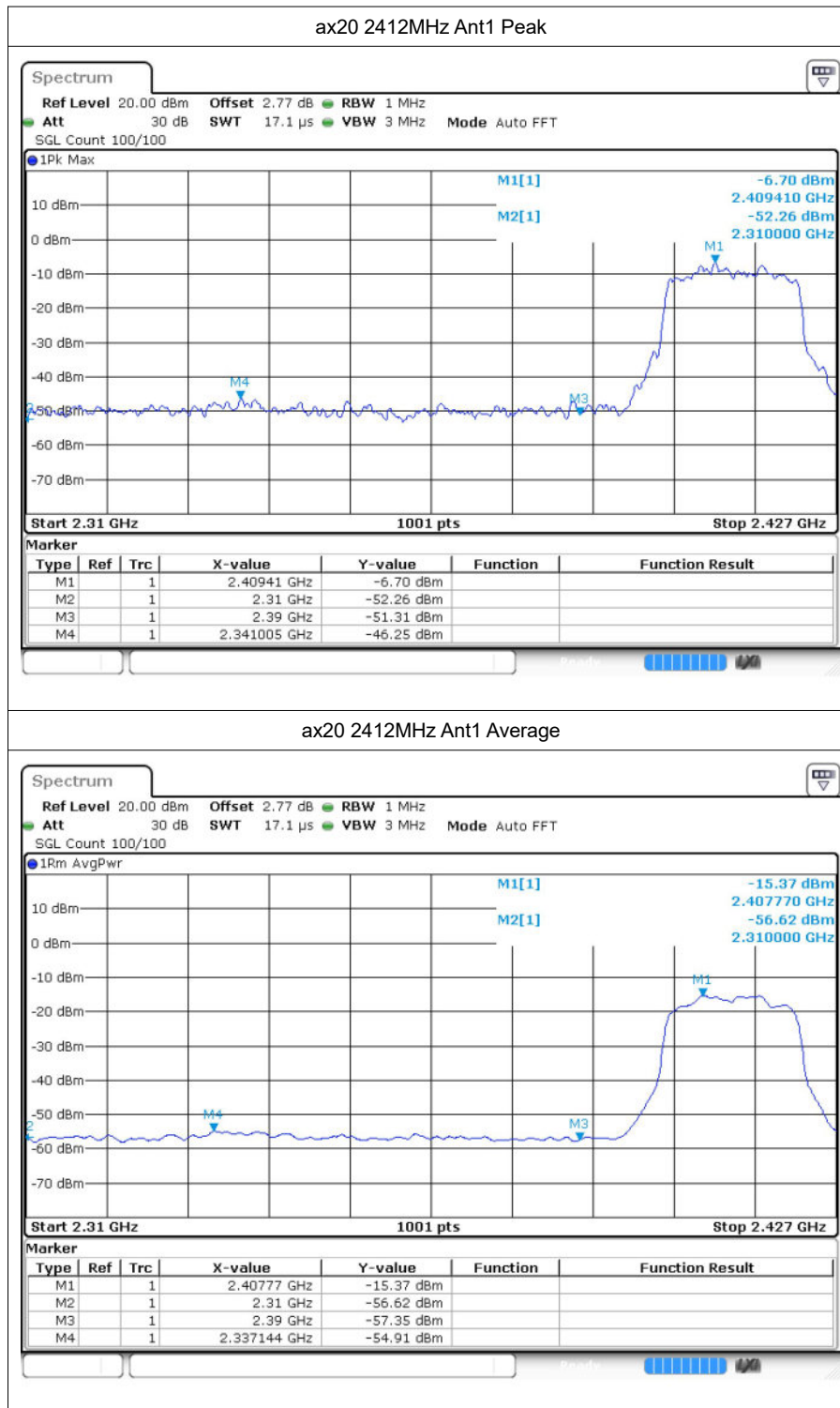


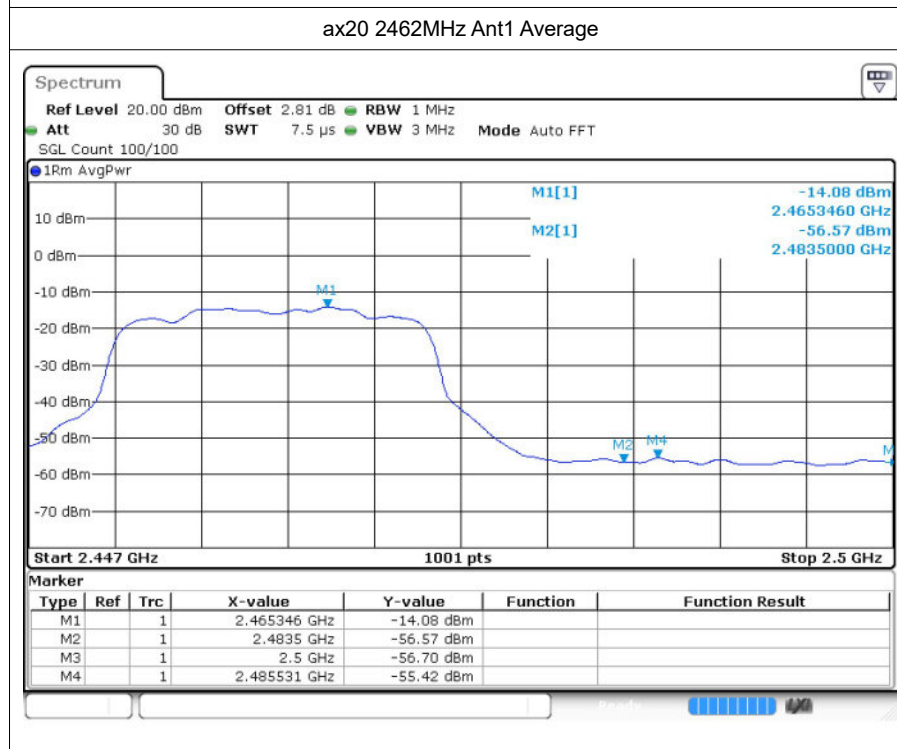
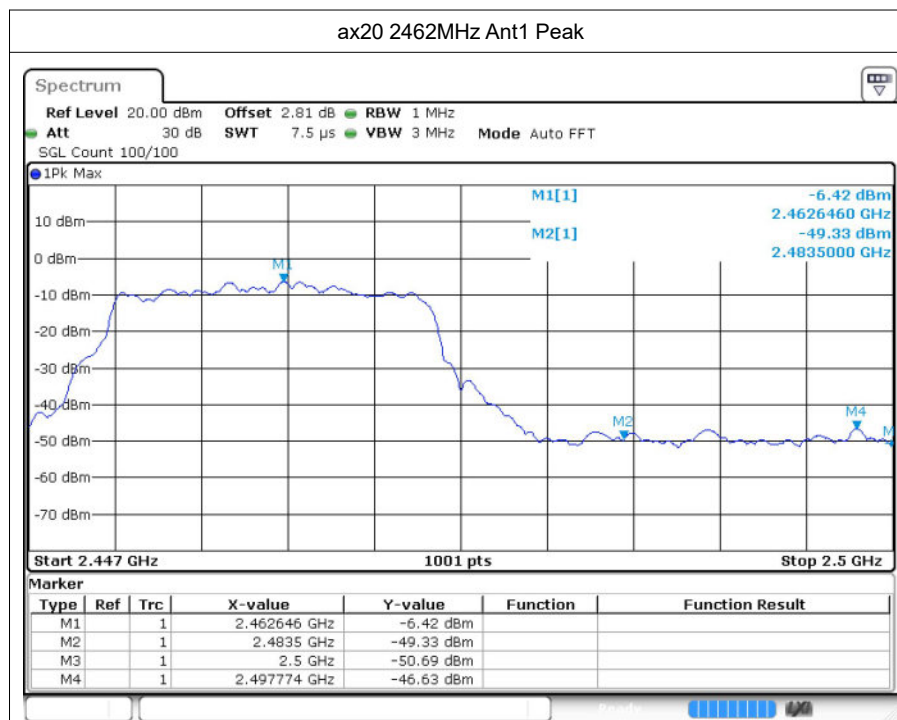


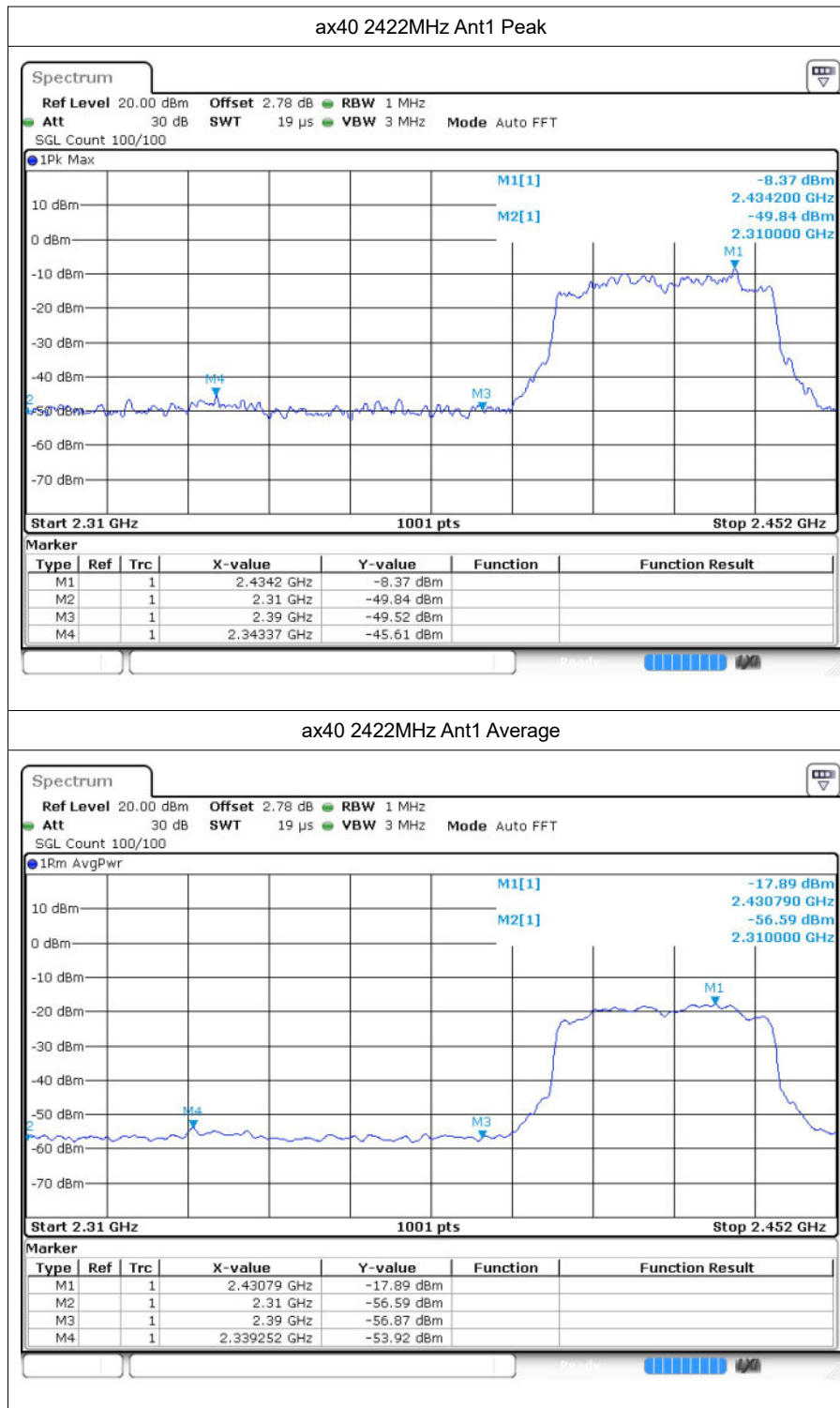


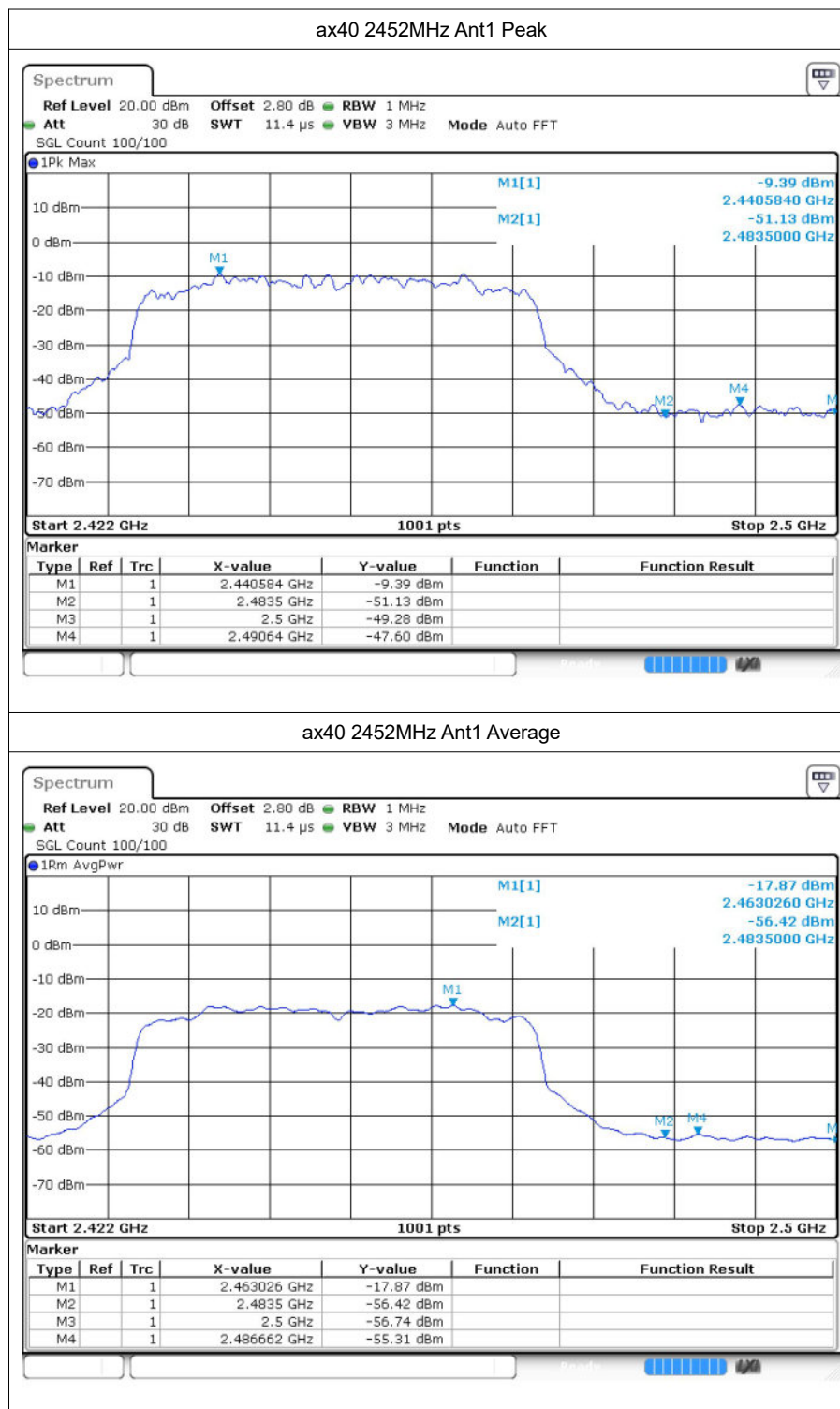












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