

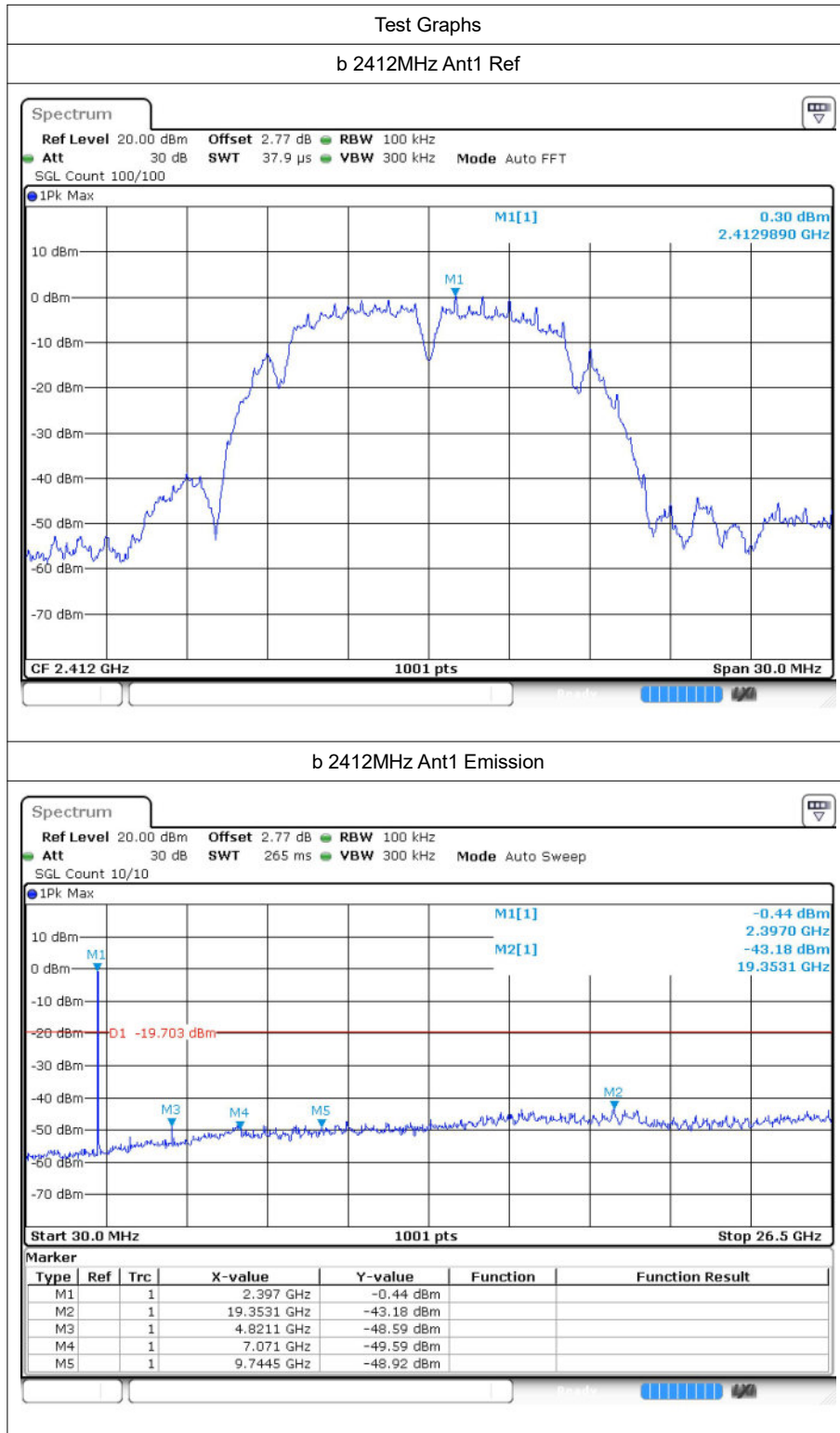


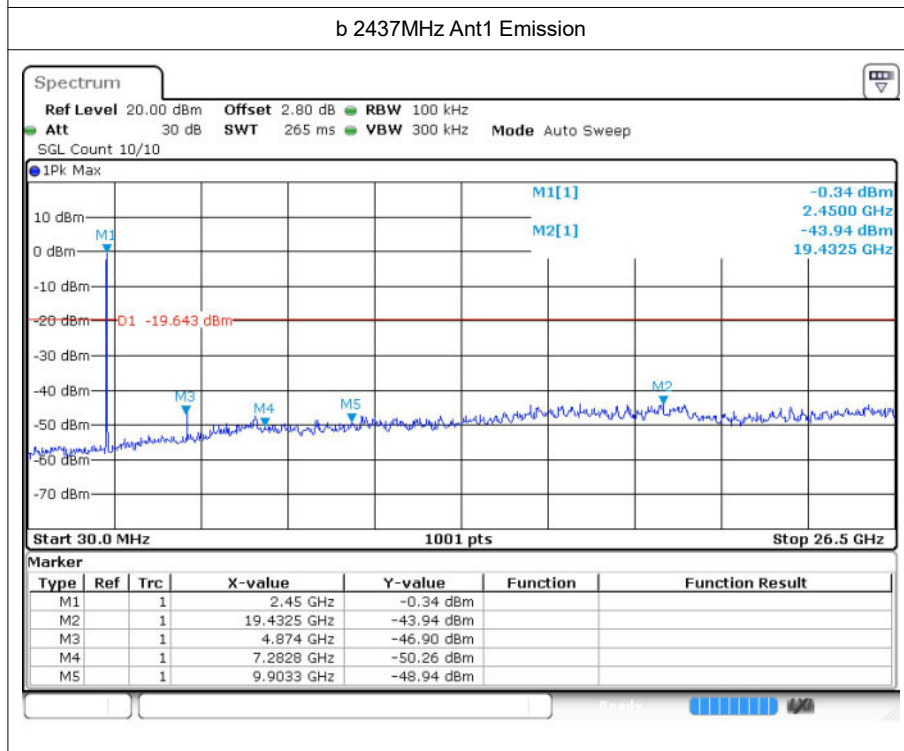
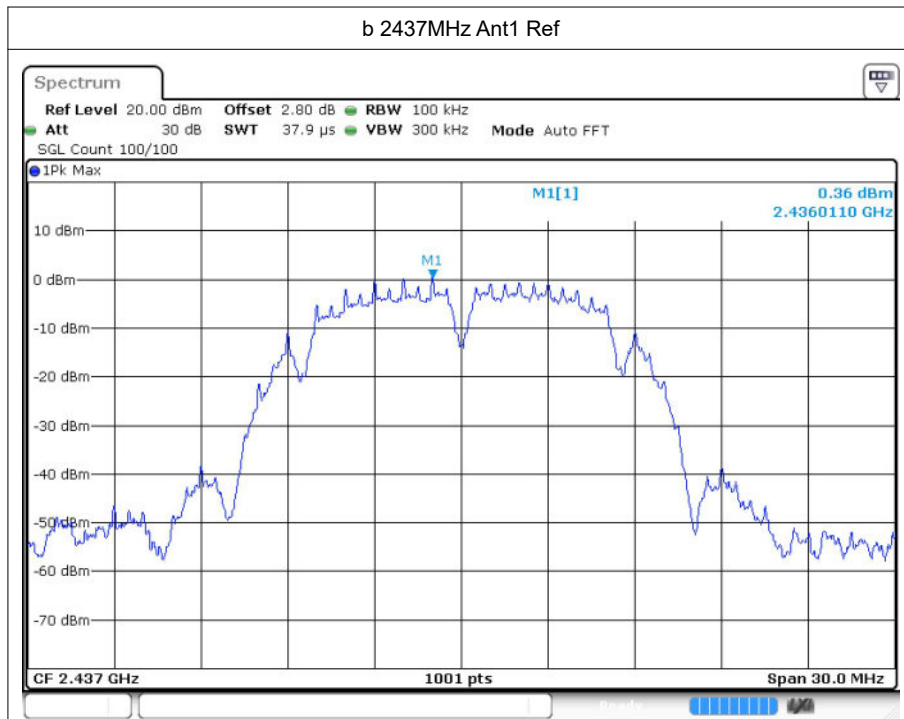
6 Conducted RF Spurious Emission

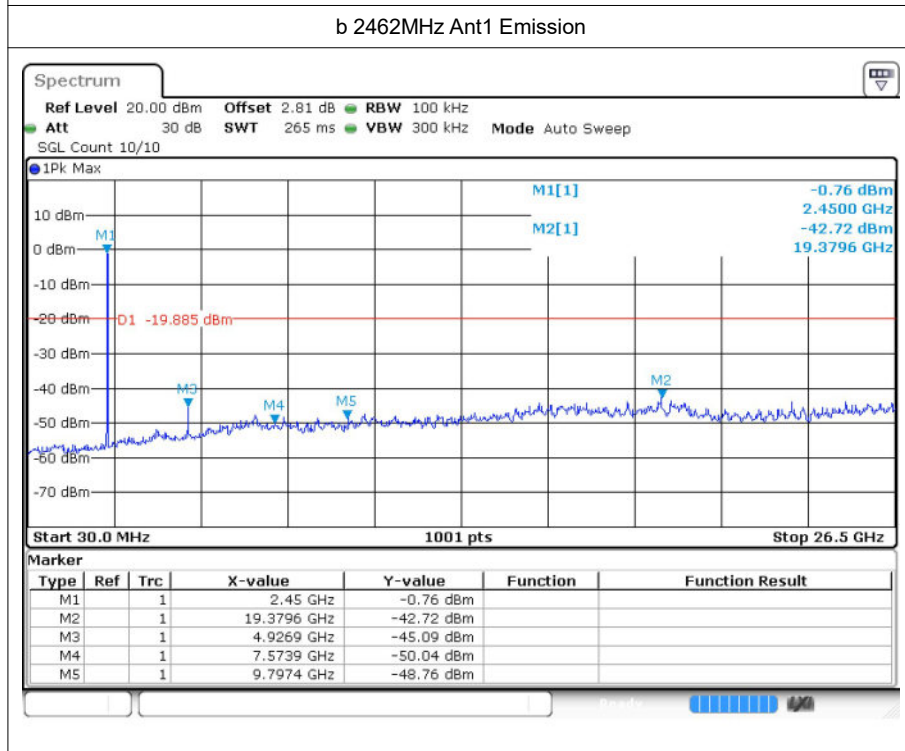
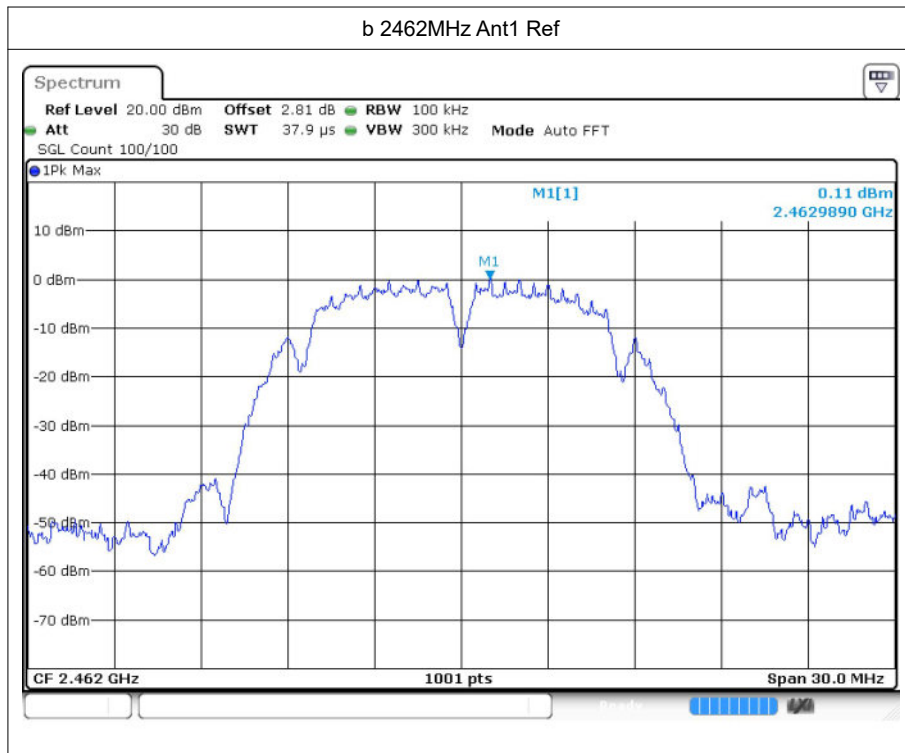
6.1 Test Result

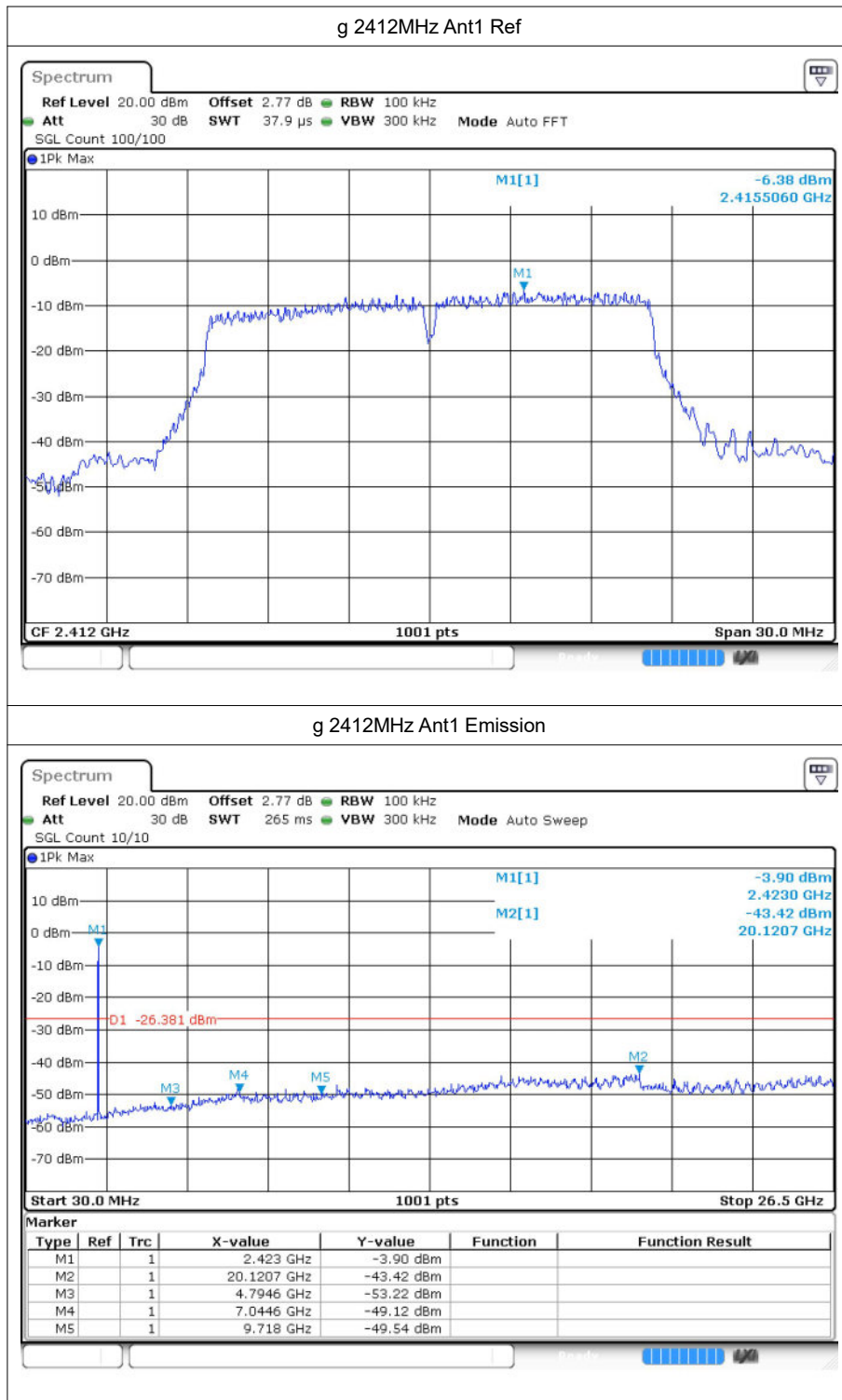
Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
b	2412	Ant1	-43.47	-20	Pass
b	2437	Ant1	-44.29	-20	Pass
b	2462	Ant1	-42.83	-20	Pass
g	2412	Ant1	-37.03	-20	Pass
g	2437	Ant1	-36.27	-20	Pass
g	2462	Ant1	-36.37	-20	Pass
n20	2412	Ant1	-38.29	-20	Pass
n20	2437	Ant1	-37.74	-20	Pass
n20	2462	Ant1	-37.99	-20	Pass
n40	2422	Ant1	-35.38	-20	Pass
n40	2437	Ant1	-36.03	-20	Pass
n40	2452	Ant1	-33.88	-20	Pass

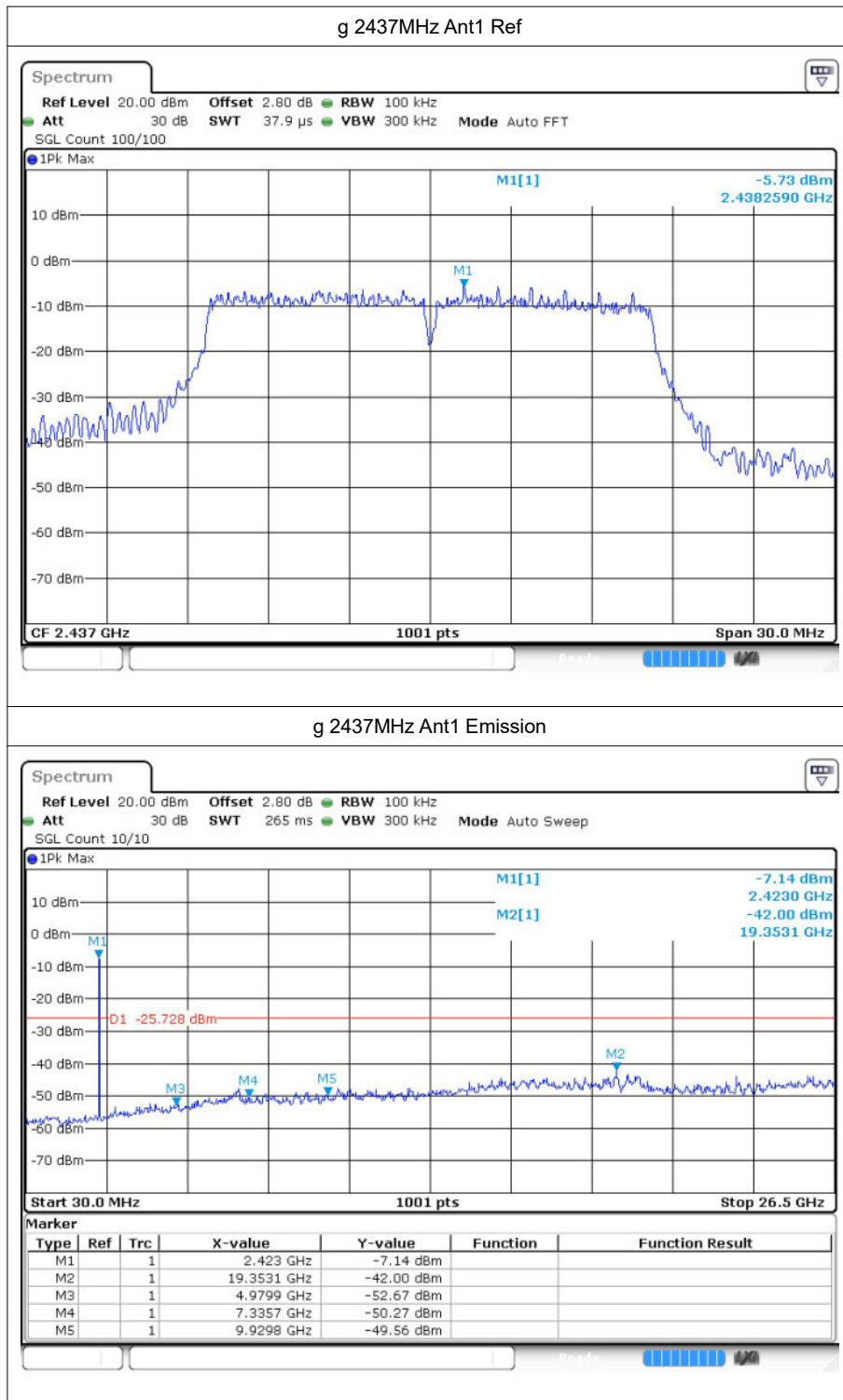
6.2 Test Graphs

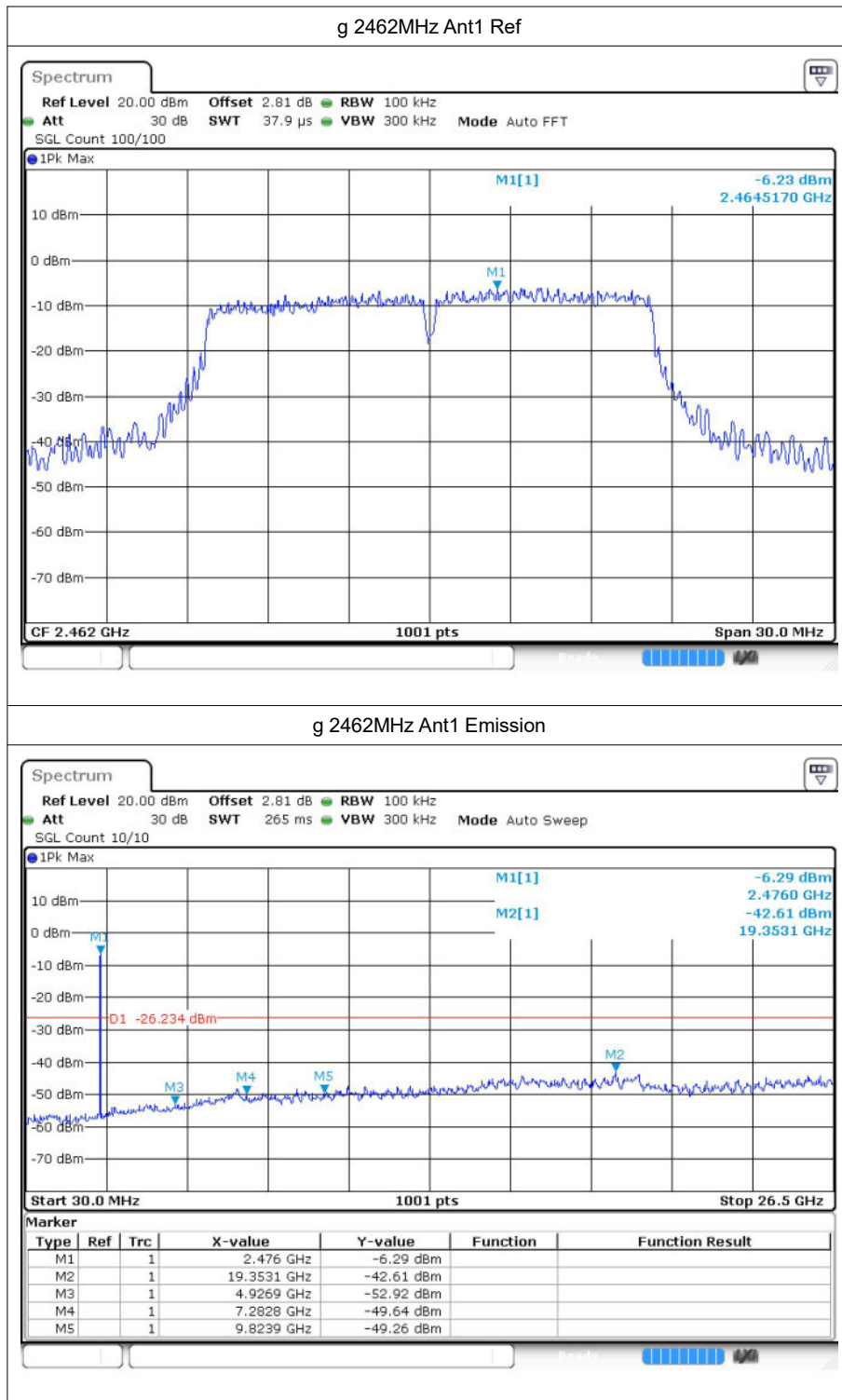


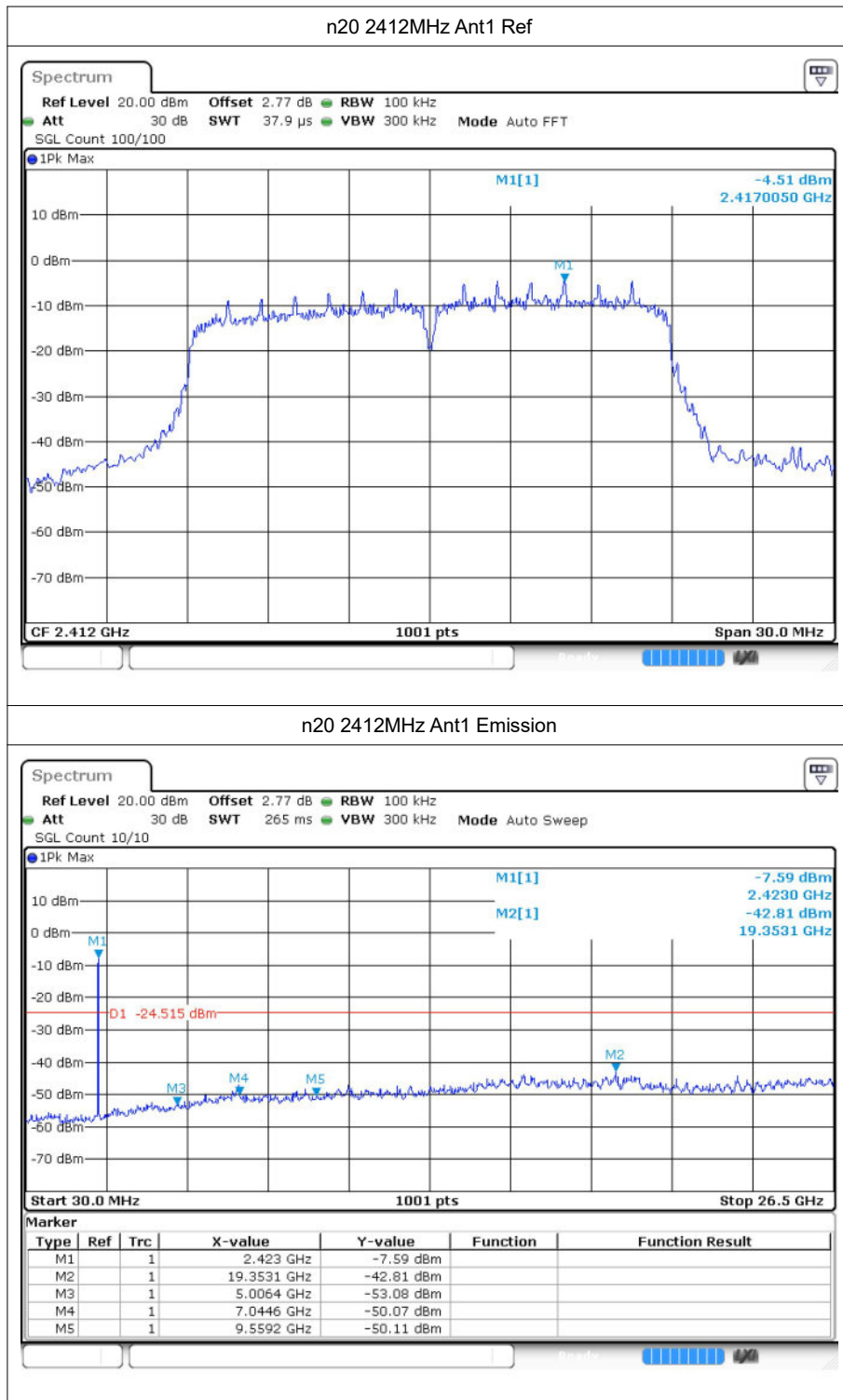


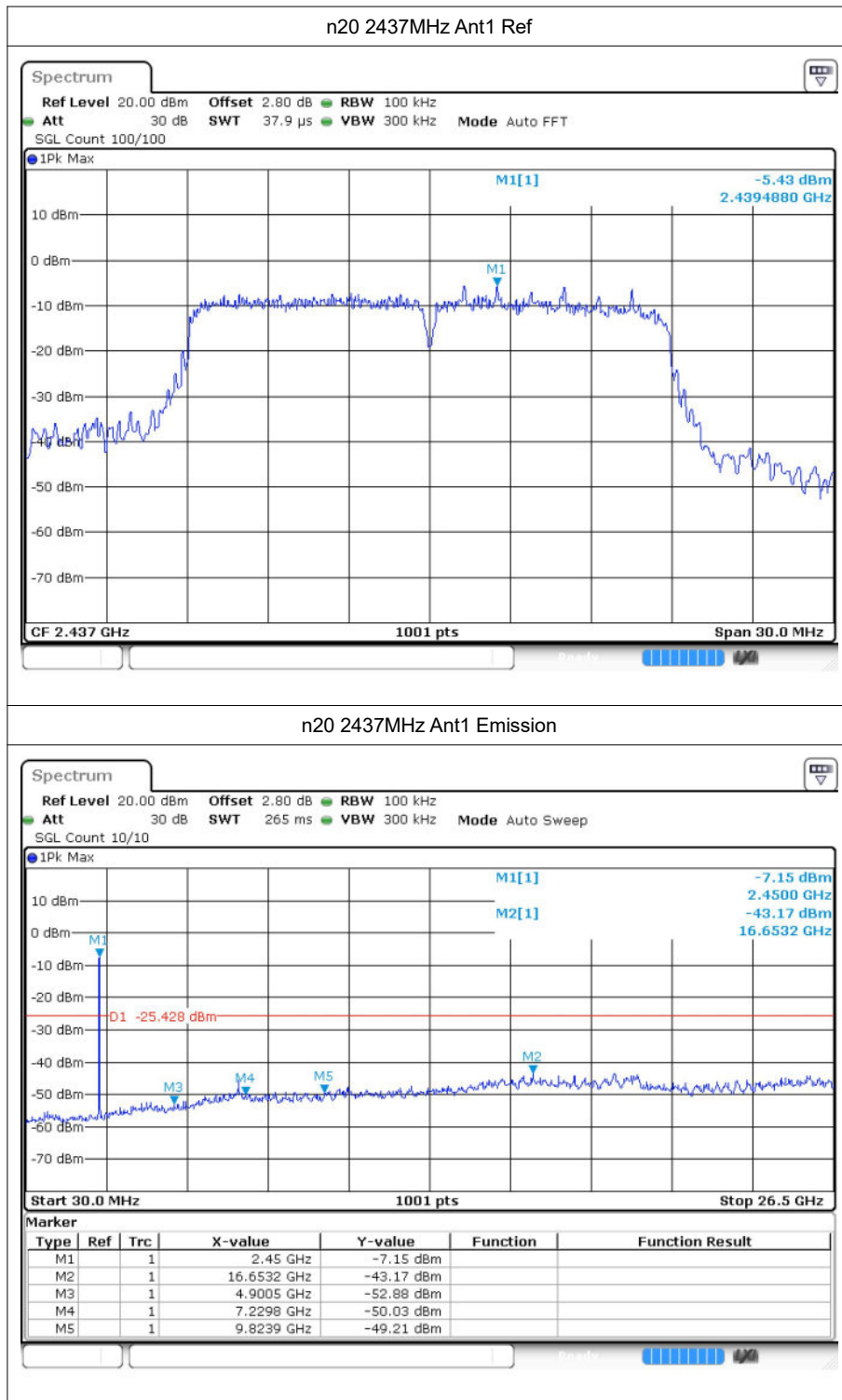


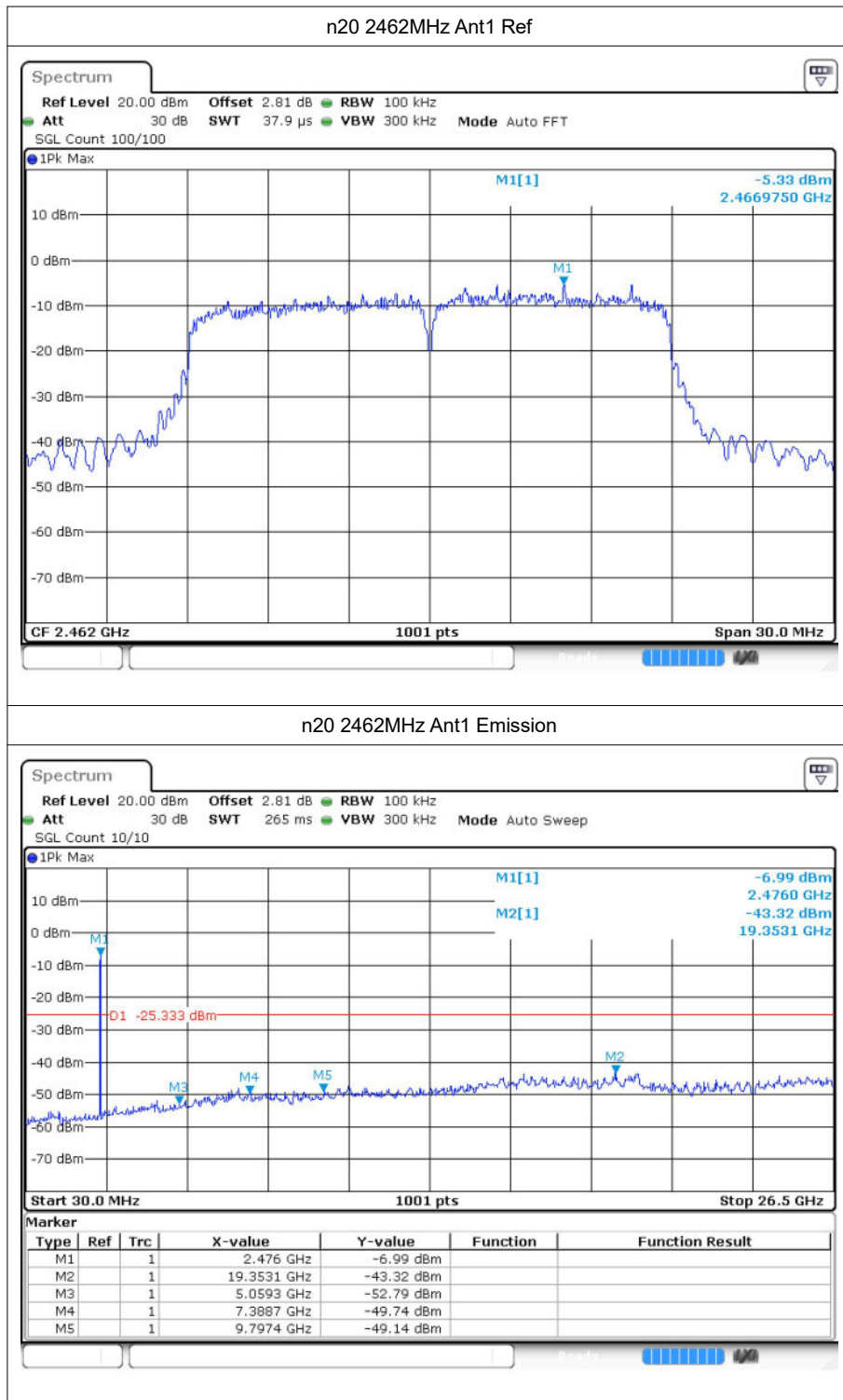


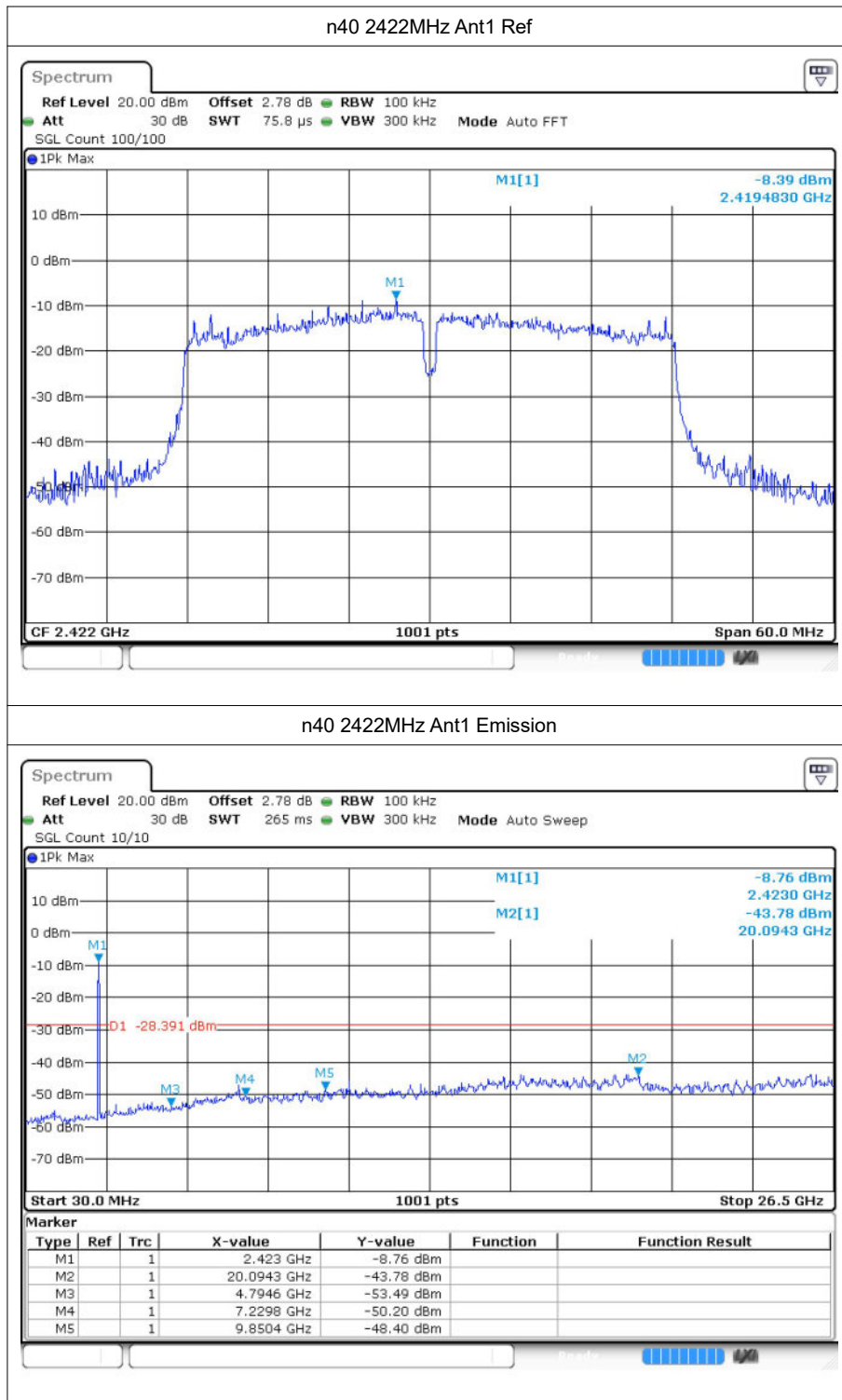


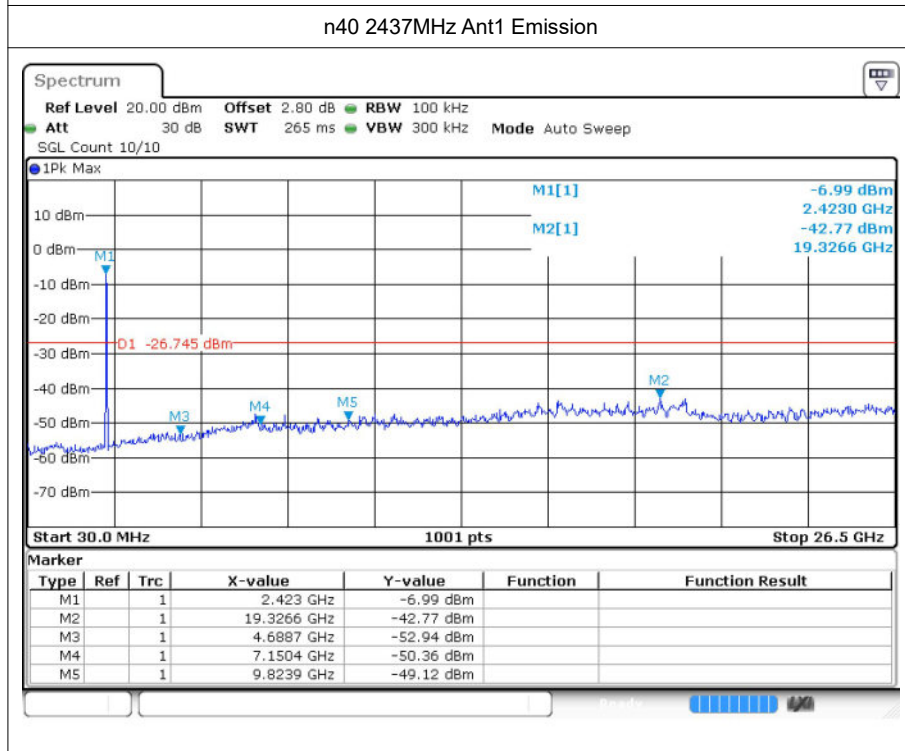
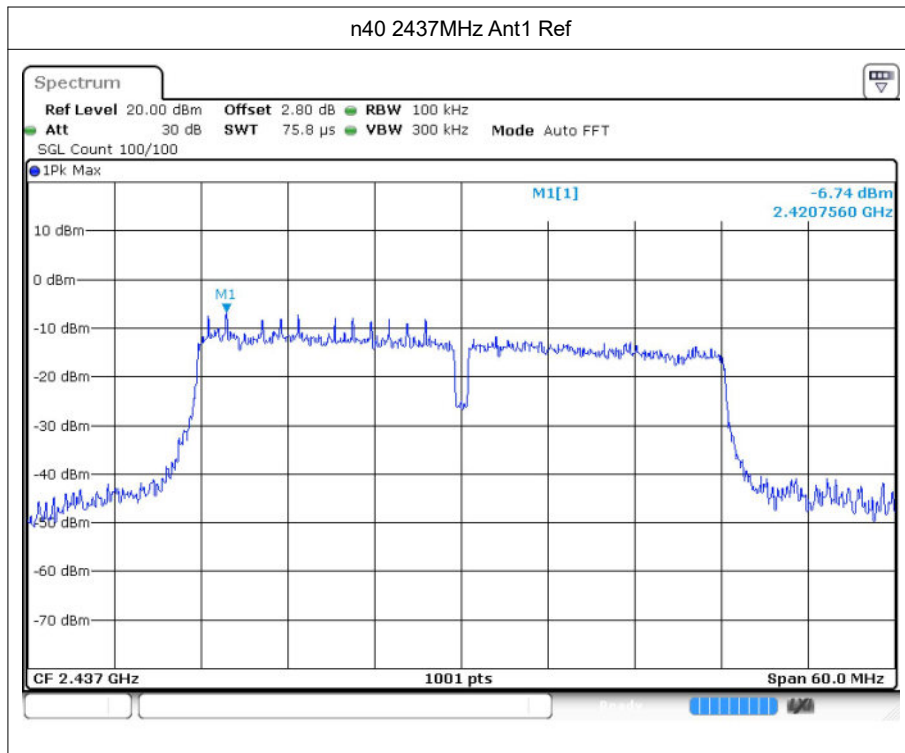


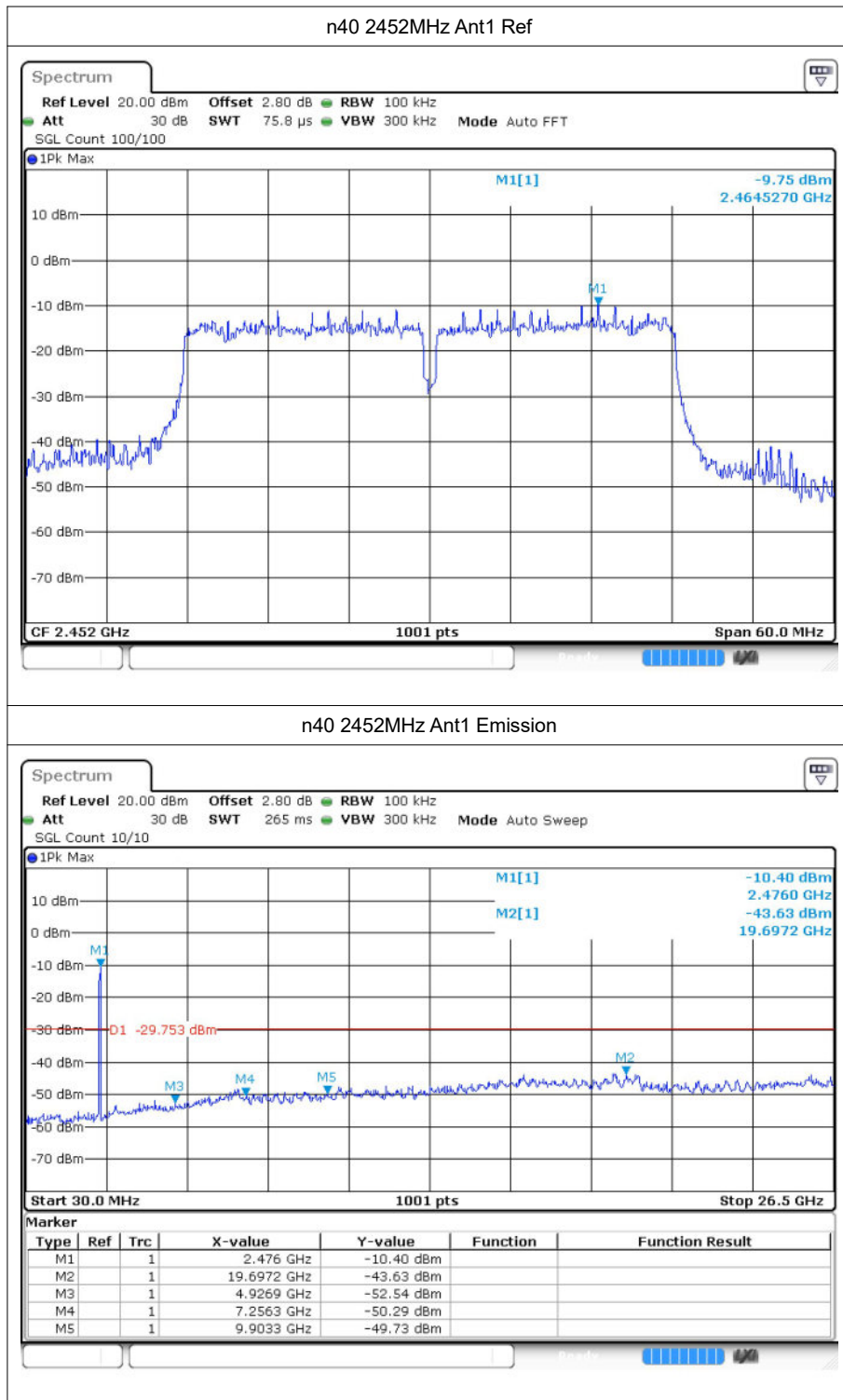














7 Restrict Band

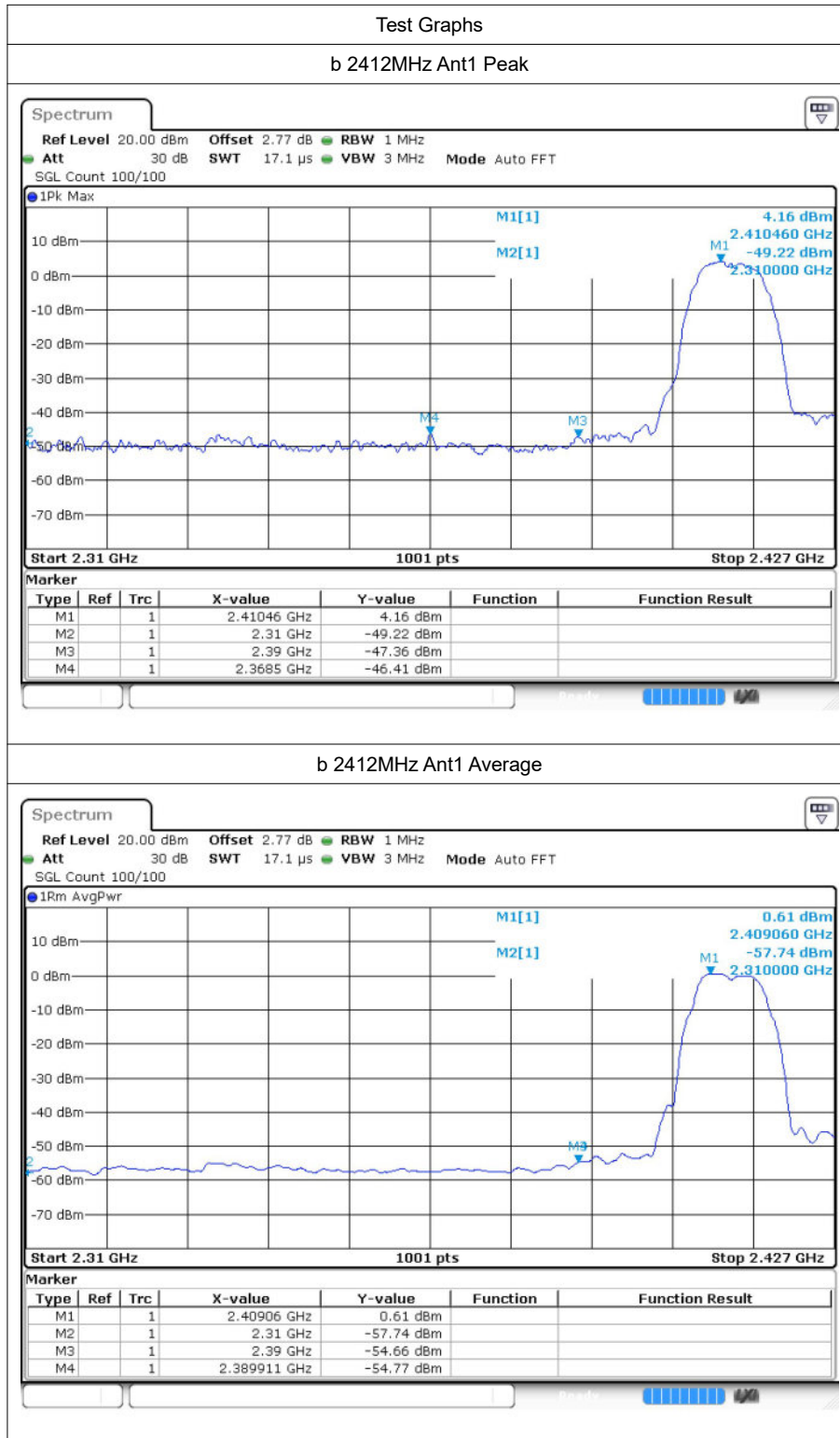
7.1 Test Result

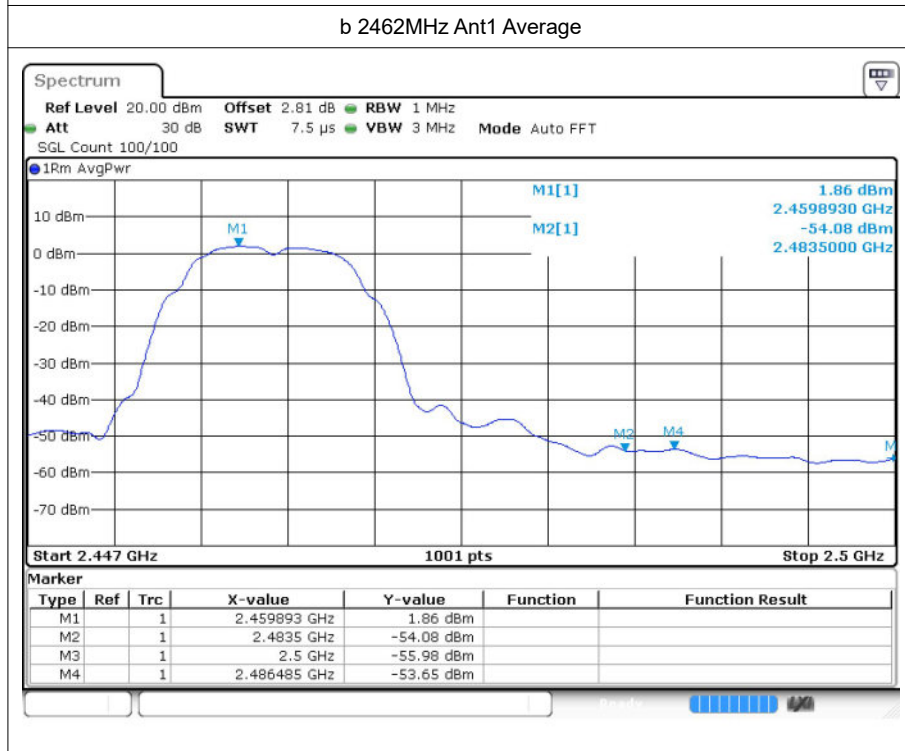
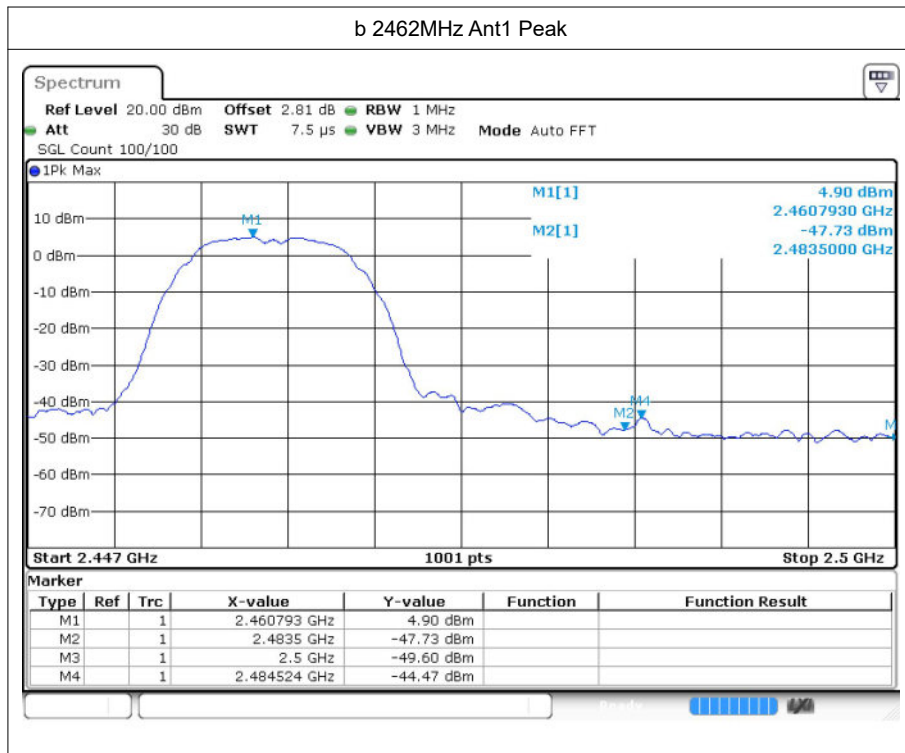
Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	Duty Factor	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
b	2412	Ant1	2310	-49.22	2.37	-	48.38	Peak	74	Pass
b	2412	Ant1	2310	-57.74	2.37	0	39.86	Average	54	Pass
b	2412	Ant1	2368.5	-46.41	2.37	-	51.19	Peak	74	Pass
b	2412	Ant1	2389.911	-54.77	2.37	0	42.83	Average	54	Pass
b	2412	Ant1	2390	-47.36	2.37	-	50.24	Peak	74	Pass
b	2412	Ant1	2390	-54.66	2.37	0	42.94	Average	54	Pass
b	2462	Ant1	2483.5	-47.73	2.37	-	49.87	Peak	74	Pass
b	2462	Ant1	2483.5	-54.08	2.37	0	43.52	Average	54	Pass
b	2462	Ant1	2484.524	-44.46	2.37	-	53.14	Peak	74	Pass
b	2462	Ant1	2486.485	-53.65	2.37	0	43.95	Average	54	Pass
b	2462	Ant1	2500	-49.6	2.37	-	48.00	Peak	74	Pass
b	2462	Ant1	2500	-55.98	2.37	0	41.62	Average	54	Pass
g	2412	Ant1	2310	-49.17	2.37	-	48.43	Peak	74	Pass
g	2412	Ant1	2310	-56.27	2.37	0.43	41.76	Average	54	Pass
g	2412	Ant1	2341.122	-46.42	2.37	-	51.18	Peak	74	Pass
g	2412	Ant1	2389.911	-54.02	2.37	0.43	44.01	Average	54	Pass
g	2412	Ant1	2390	-46.3	2.37	-	51.30	Peak	74	Pass
g	2412	Ant1	2390	-53.79	2.37	0.43	44.24	Average	54	Pass
g	2462	Ant1	2483.5	-42.35	2.37	-	55.25	Peak	74	Pass
g	2462	Ant1	2483.5	-53.23	2.37	0.43	44.80	Average	54	Pass
g	2462	Ant1	2484.524	-42.35	2.37	-	55.25	Peak	74	Pass
g	2462	Ant1	2484.418	-52.93	2.37	0.43	45.10	Average	54	Pass
g	2462	Ant1	2500	-48.45	2.37	-	49.15	Peak	74	Pass
g	2462	Ant1	2500	-56.47	2.37	0.43	41.56	Average	54	Pass
n20	2412	Ant1	2310	-50.86	2.37	-	46.74	Peak	74	Pass
n20	2412	Ant1	2310	-57.28	2.37	0.49	40.81	Average	54	Pass
n20	2412	Ant1	2337.729	-45.81	2.37	-	51.79	Peak	74	Pass
n20	2412	Ant1	2338.782	-54.64	2.37	0.49	43.45	Average	54	Pass
n20	2412	Ant1	2390	-46.19	2.37	-	51.41	Peak	74	Pass
n20	2412	Ant1	2390	-54.96	2.37	0.49	43.13	Average	54	Pass
n20	2462	Ant1	2483.5	-42.13	2.37	-	55.47	Peak	74	Pass
n20	2462	Ant1	2483.5	-52.28	2.37	0.49	45.81	Average	54	Pass
n20	2462	Ant1	2484.047	-40.95	2.37	-	56.65	Peak	74	Pass
n20	2462	Ant1	2483.517	-52.28	2.37	0.49	45.81	Average	54	Pass

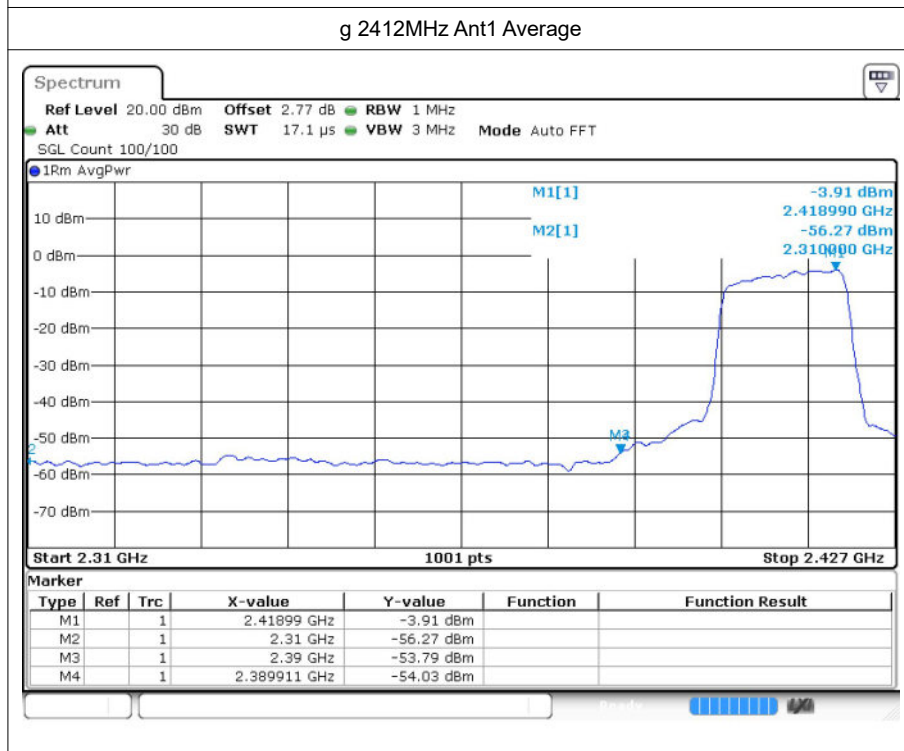
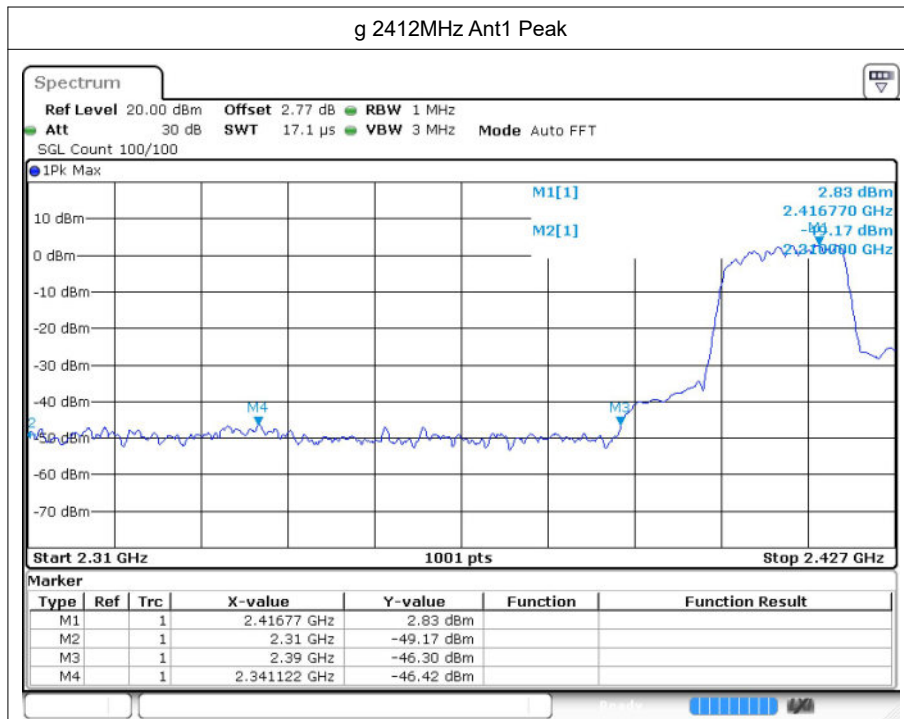


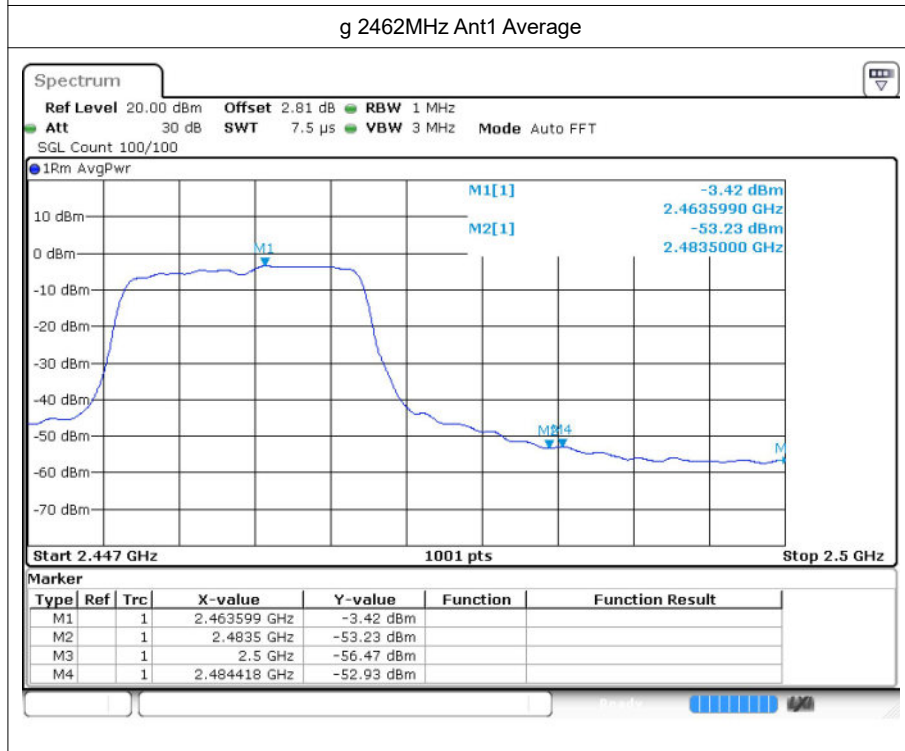
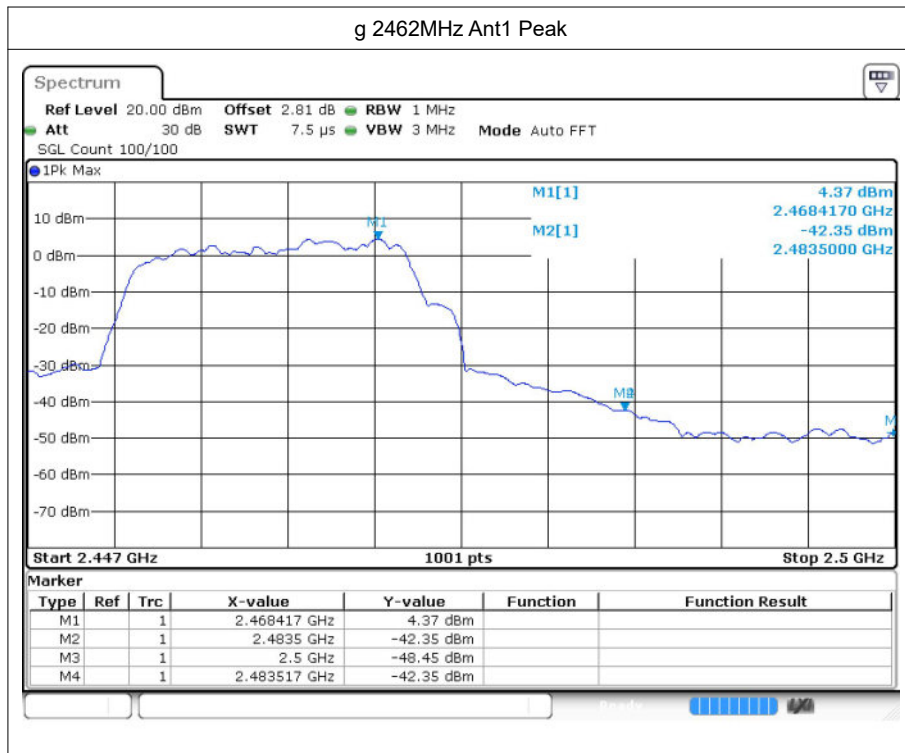
n20	2462	Ant1	2500	-48.87	2.37	-	48.73	Peak	74	Pass
n20	2462	Ant1	2500	-55.72	2.37	0.49	42.37	Average	54	Pass
n40	2422	Ant1	2310	-50.22	2.37	-	47.38	Peak	74	Pass
n40	2422	Ant1	2310	-57.08	2.37	0.92	41.44	Average	54	Pass
n40	2422	Ant1	2350.754	-45.84	2.37	-	51.76	Peak	74	Pass
n40	2422	Ant1	2389.804	-53.65	2.37	0.92	44.87	Average	54	Pass
n40	2422	Ant1	2390	-46.58	2.37	-	51.02	Peak	74	Pass
n40	2422	Ant1	2390	-53.67	2.37	0.92	44.85	Average	54	Pass
n40	2452	Ant1	2483.5	-44.62	2.37	-	52.98	Peak	74	Pass
n40	2452	Ant1	2483.5	-53.33	2.37	0.96	45.23	Average	54	Pass
n40	2452	Ant1	2485.336	-42.72	2.37	-	54.88	Peak	74	Pass
n40	2452	Ant1	2487.442	-52.92	2.37	0.96	45.64	Average	54	Pass
n40	2452	Ant1	2500	-49.95	2.37	-	47.65	Peak	74	Pass
n40	2452	Ant1	2500	-56.41	2.37	0.96	42.15	Average	54	Pass

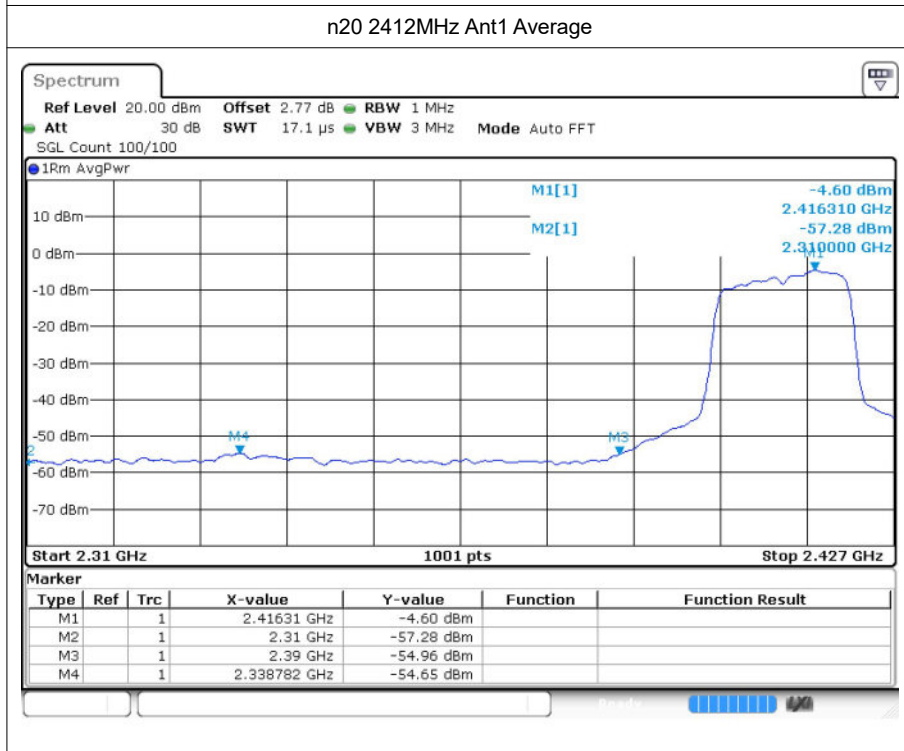
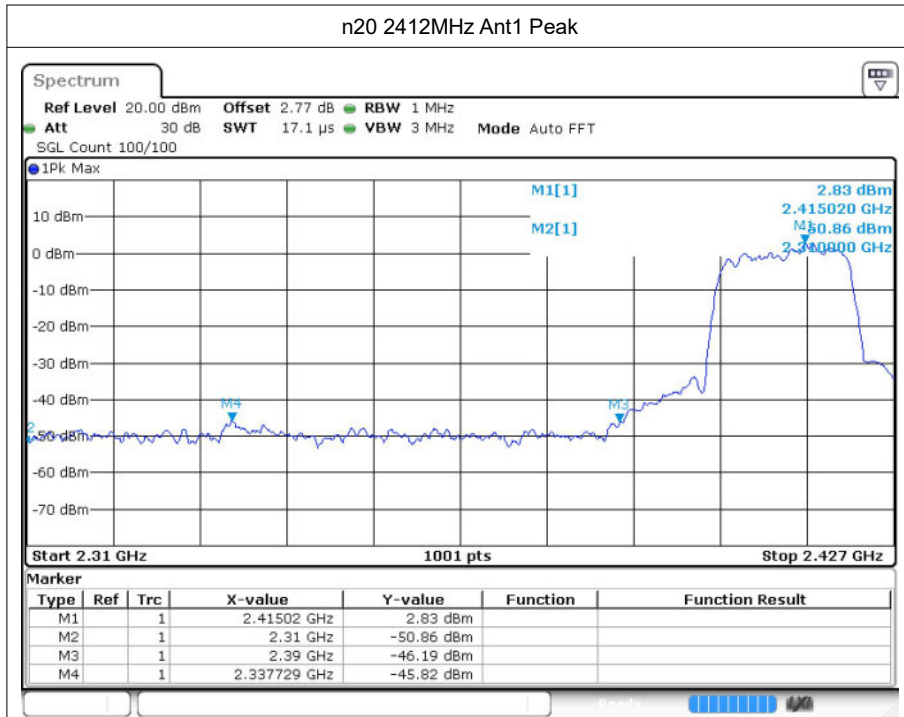
7.2 Test Graphs

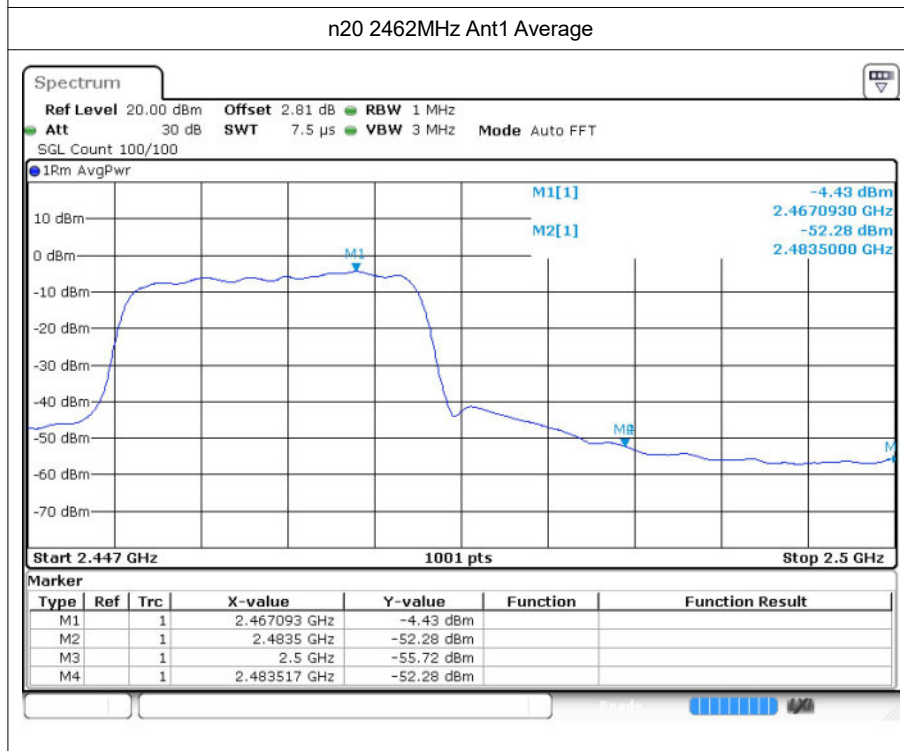
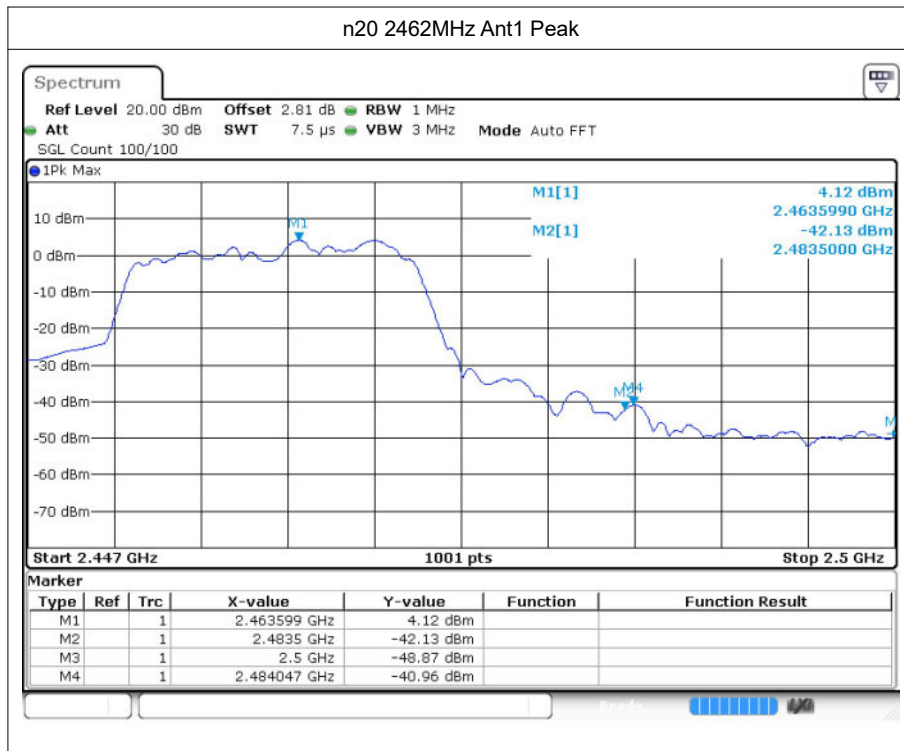


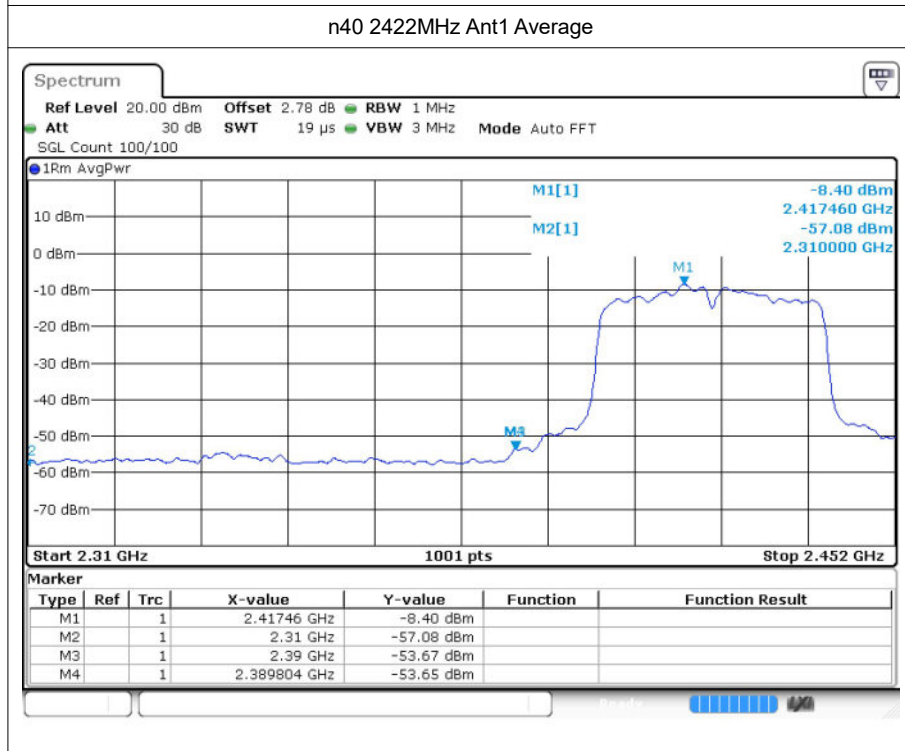
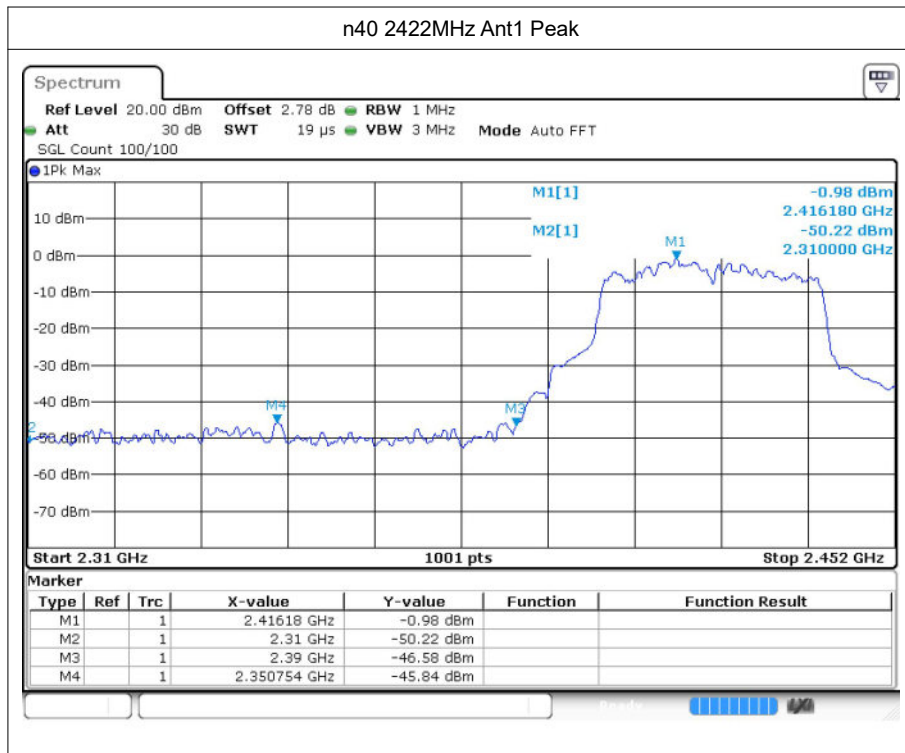


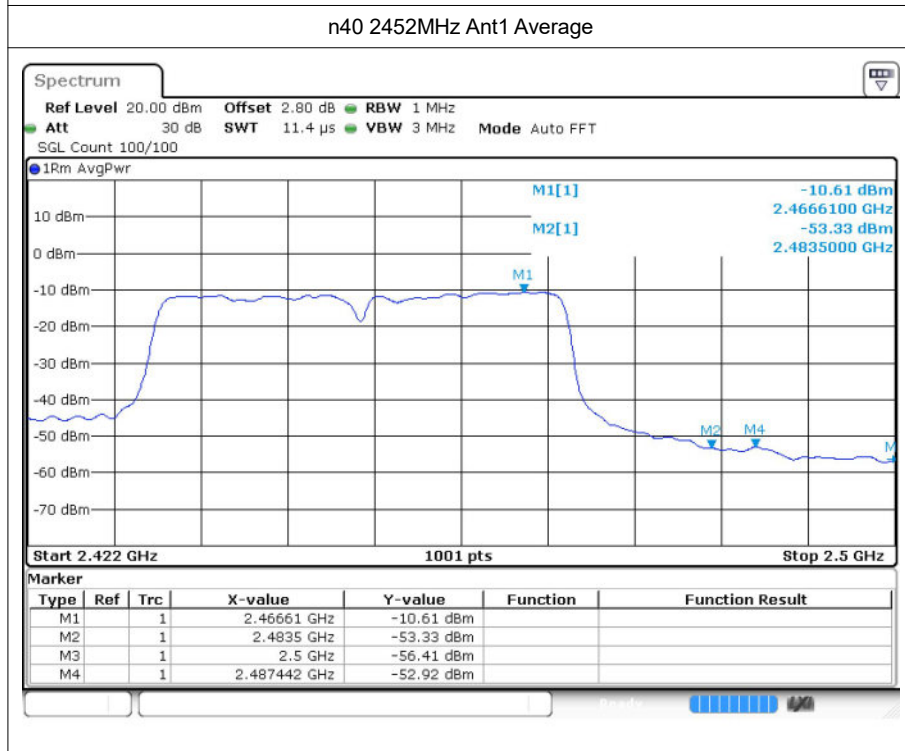
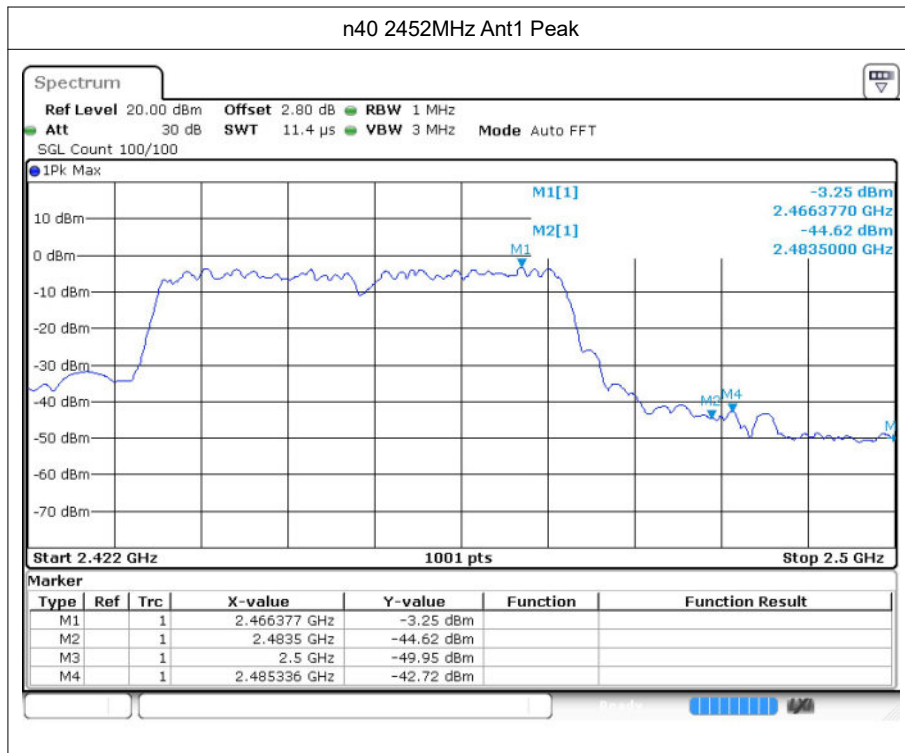












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