

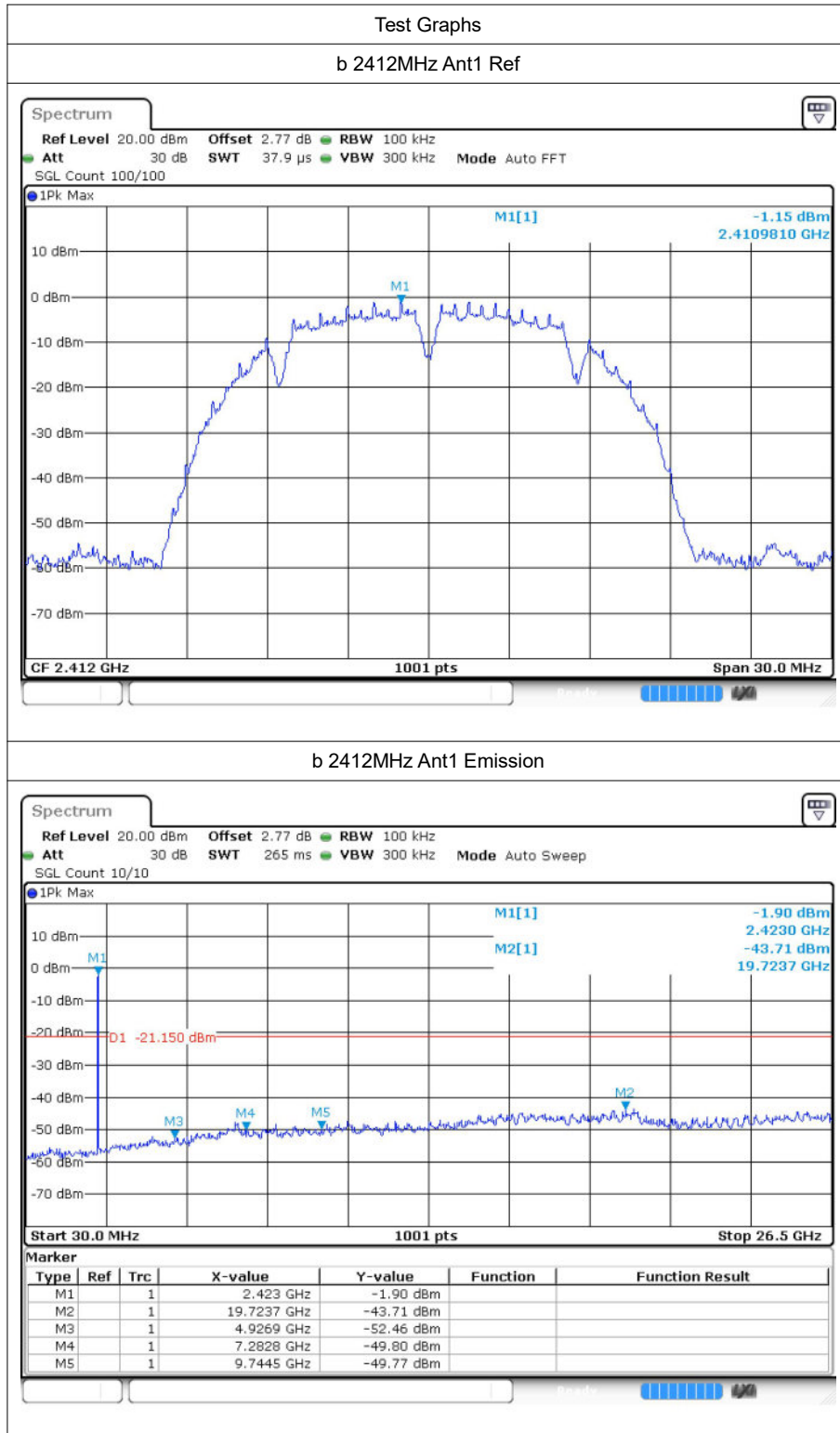


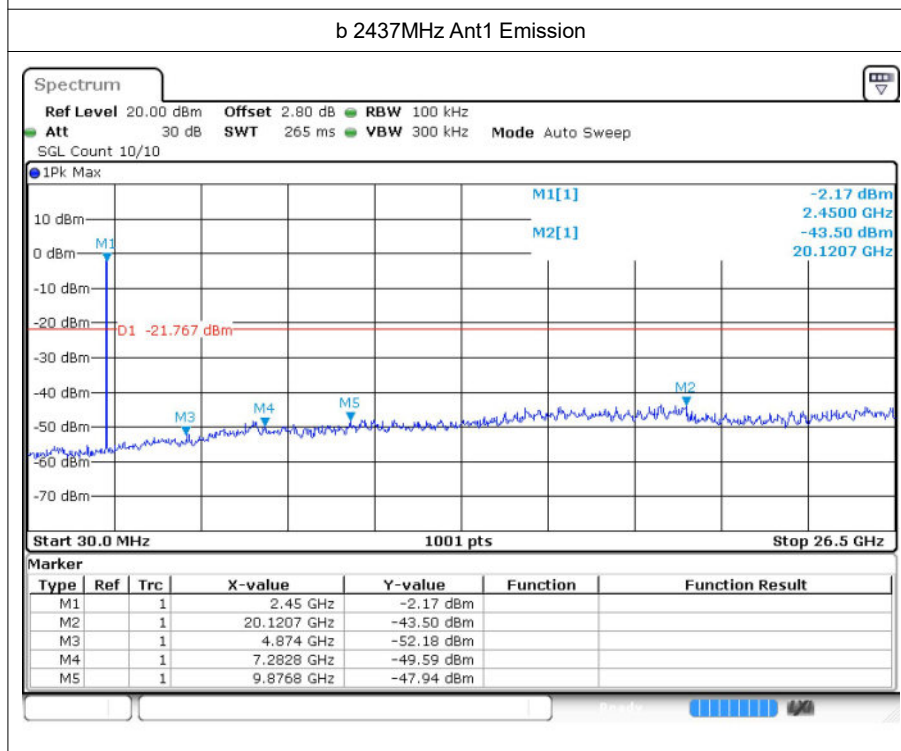
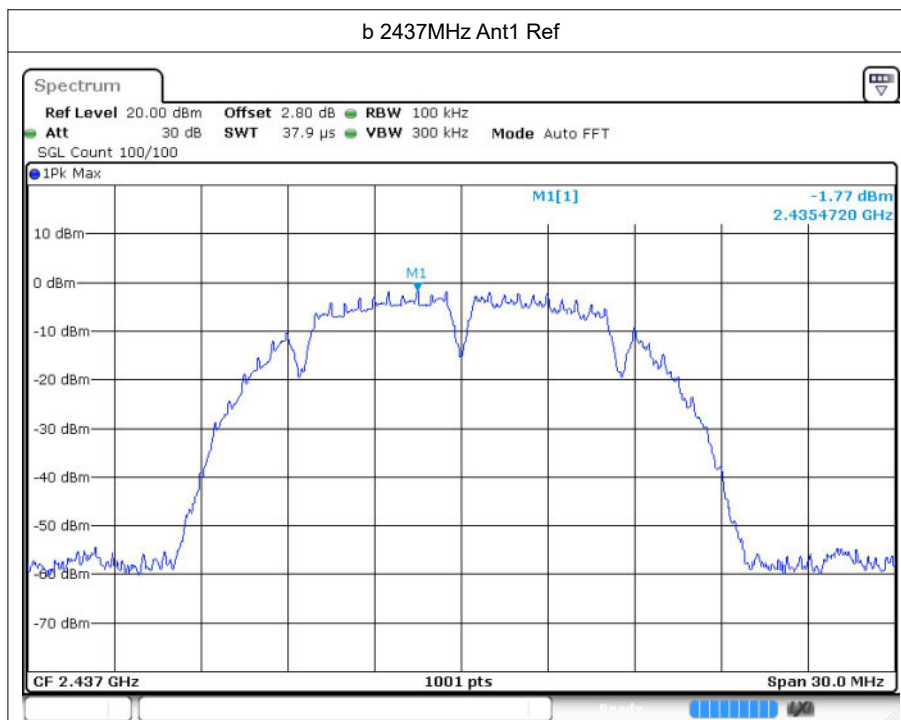
6 Conducted RF Spurious Emission

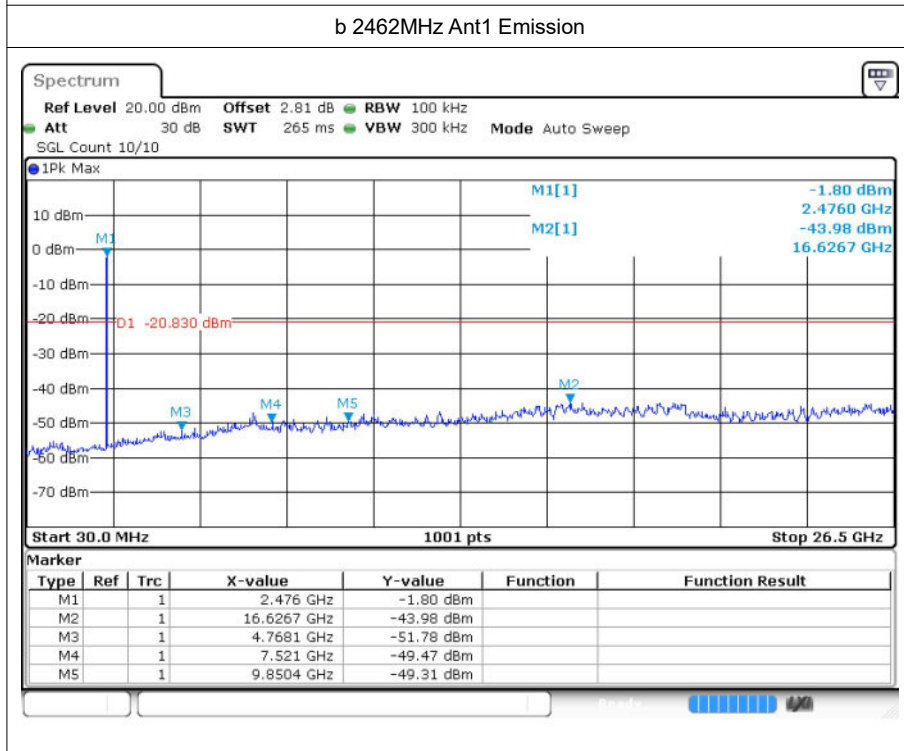
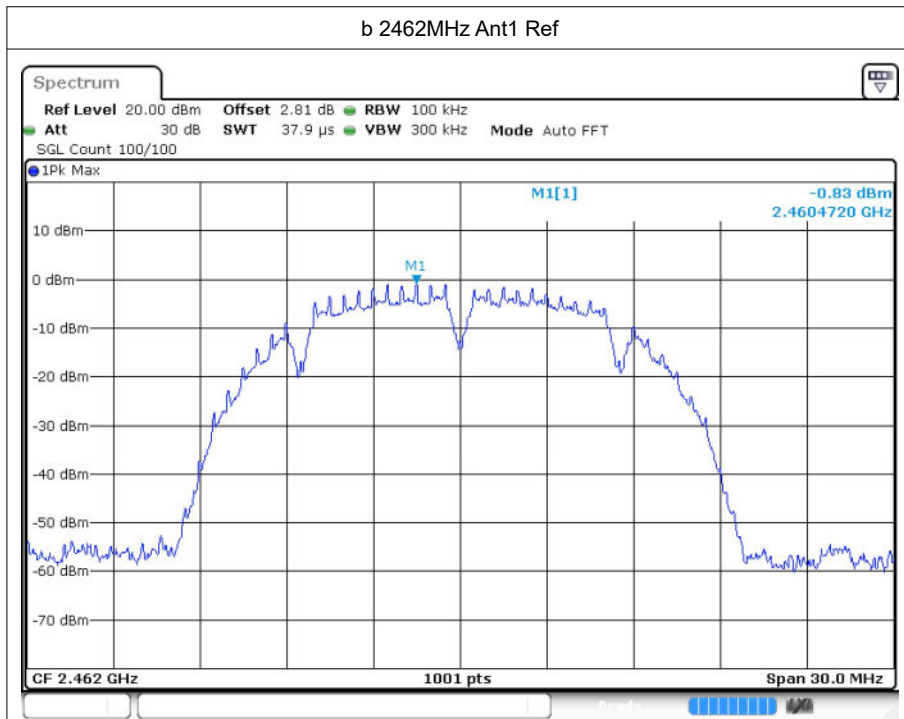
6.1 Test Result

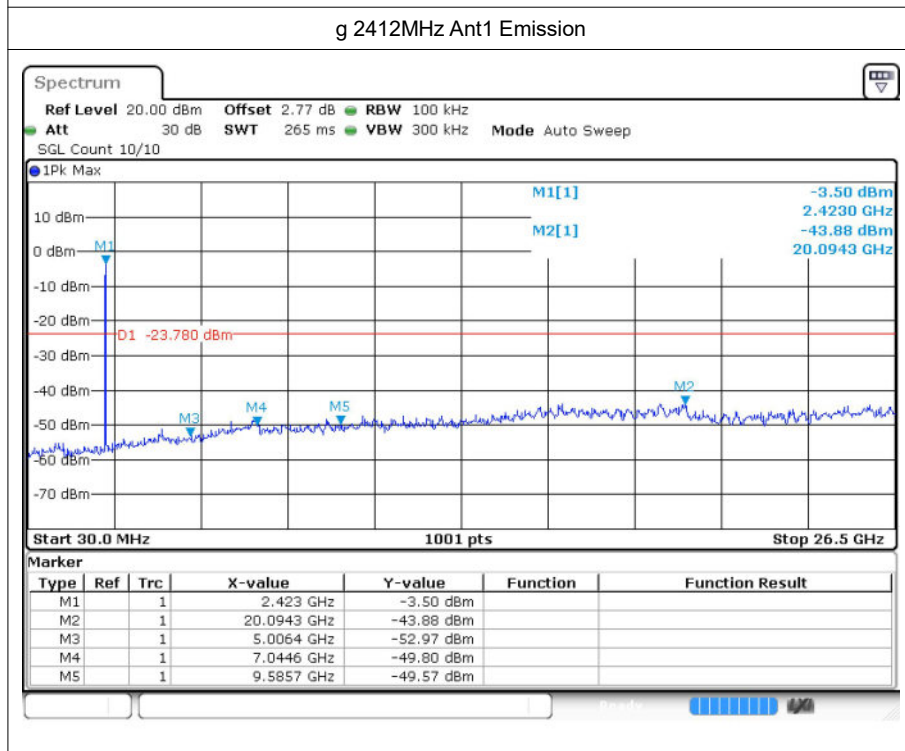
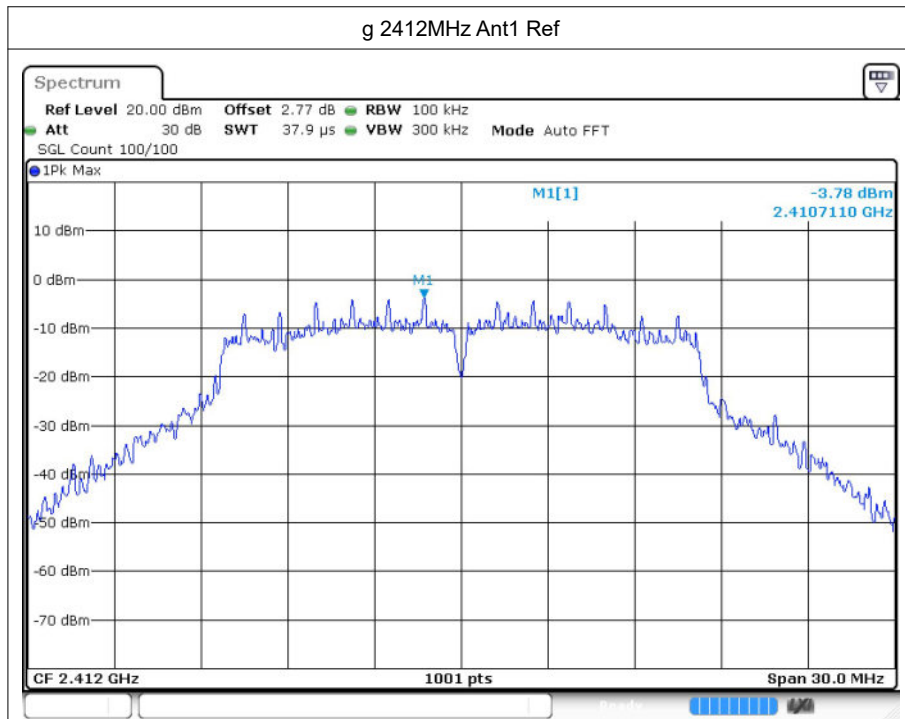
Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
b	2412	Ant1	-42.55	-20	Pass
b	2437	Ant1	-41.73	-20	Pass
b	2462	Ant1	-43.14	-20	Pass
g	2412	Ant1	-40.1	-20	Pass
g	2437	Ant1	-39.3	-20	Pass
g	2462	Ant1	-39.1	-20	Pass
n20	2412	Ant1	-38.16	-20	Pass
n20	2437	Ant1	-39.34	-20	Pass
n20	2462	Ant1	-39.13	-20	Pass
n40	2422	Ant1	-32.71	-20	Pass
n40	2437	Ant1	-34.16	-20	Pass
n40	2452	Ant1	-33.25	-20	Pass

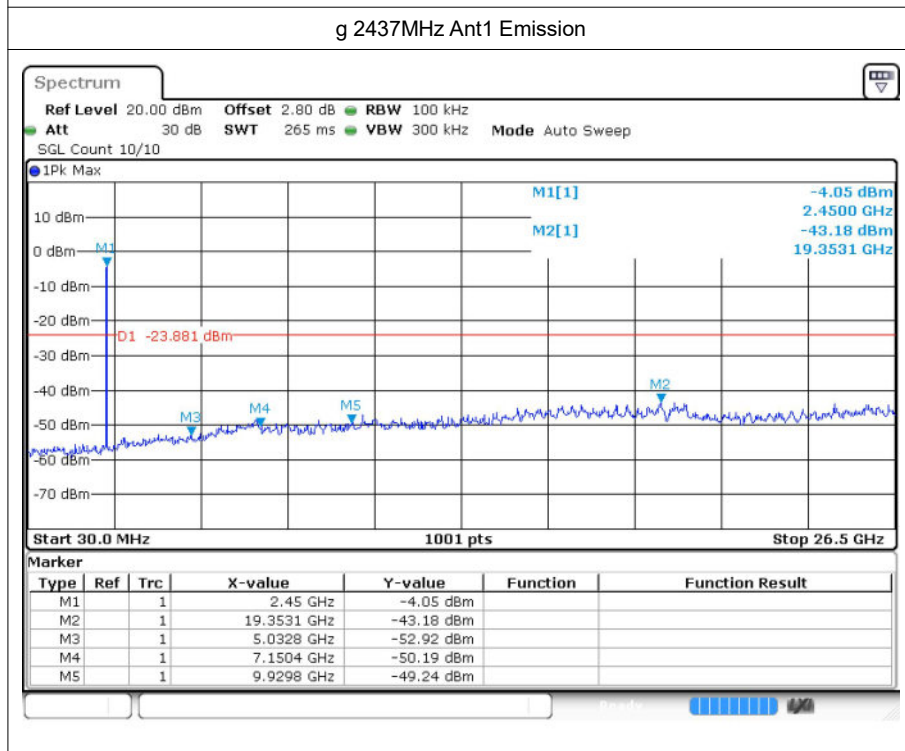
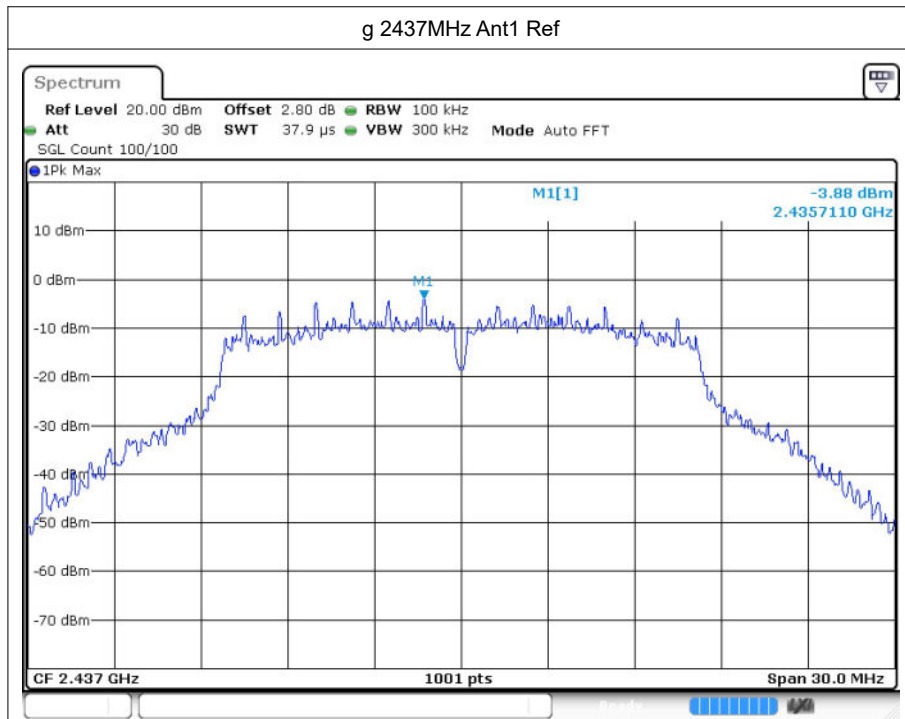
6.2 Test Graphs

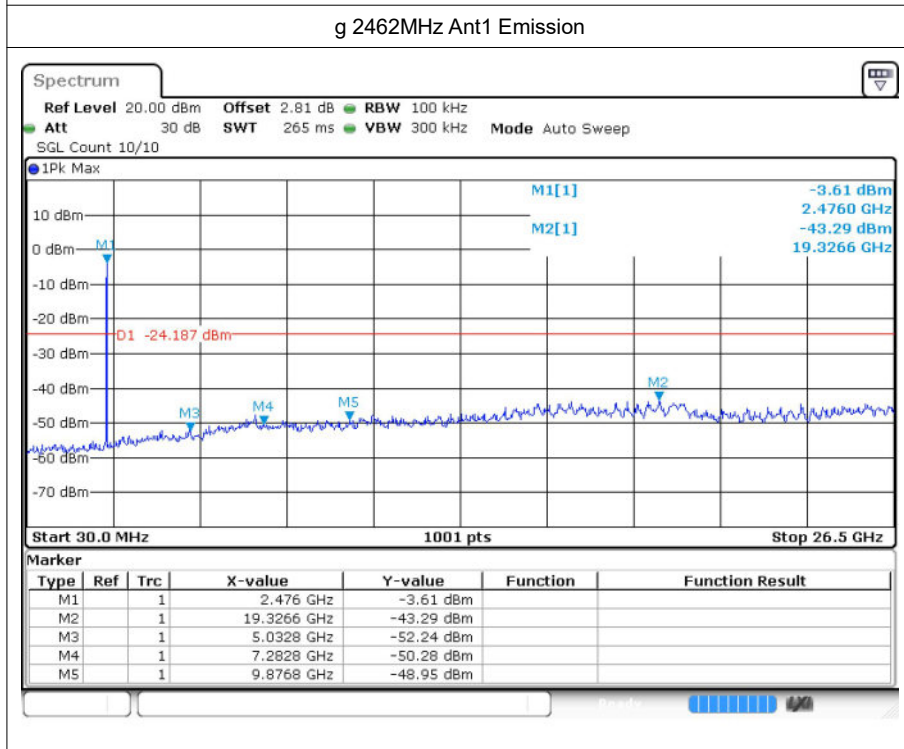
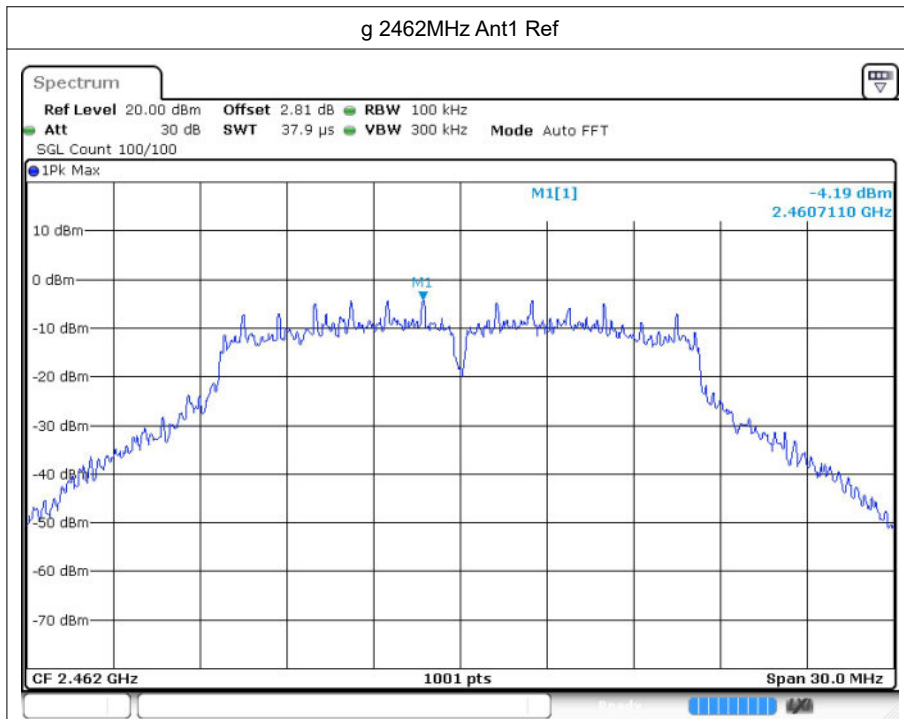


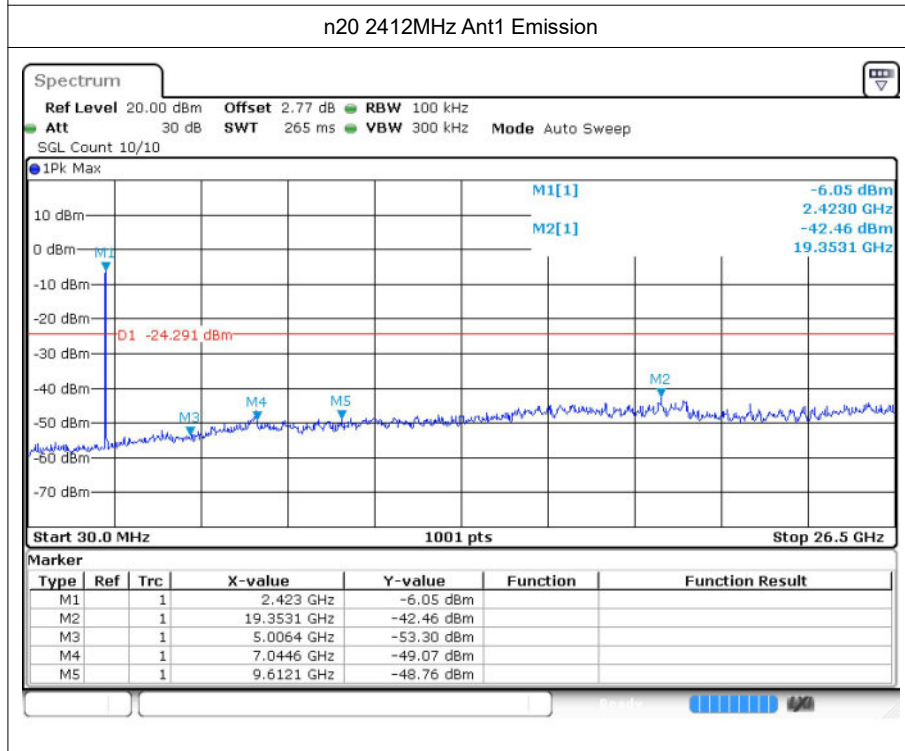
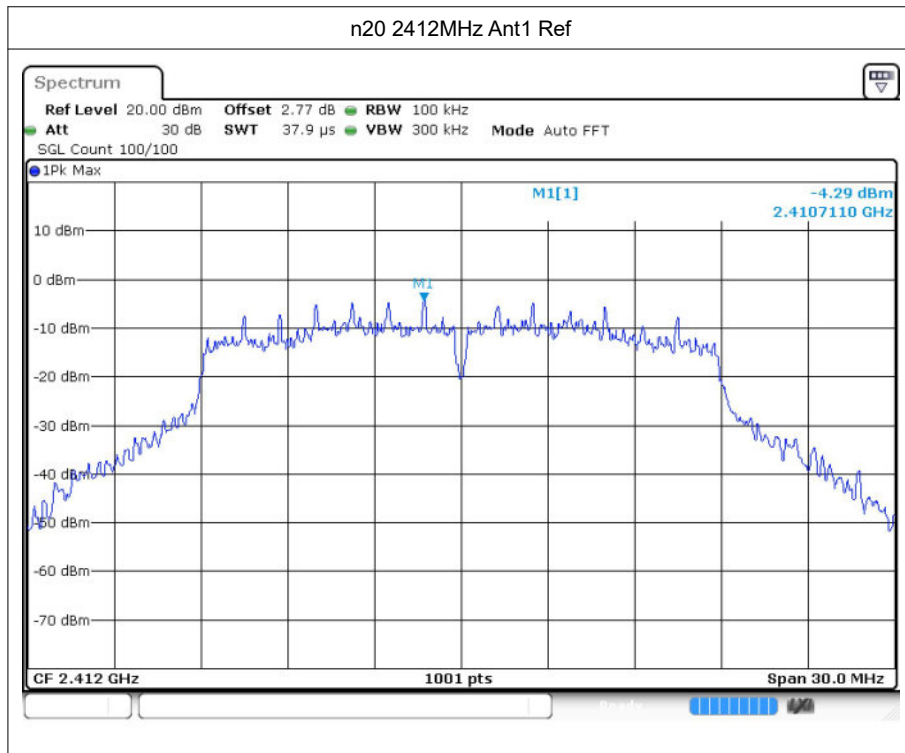


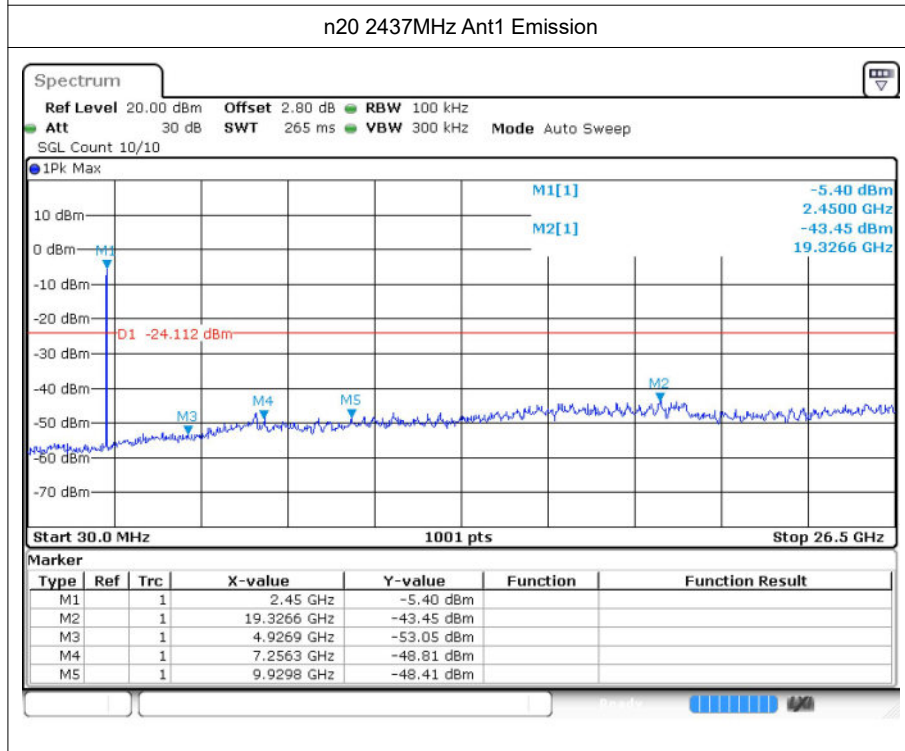
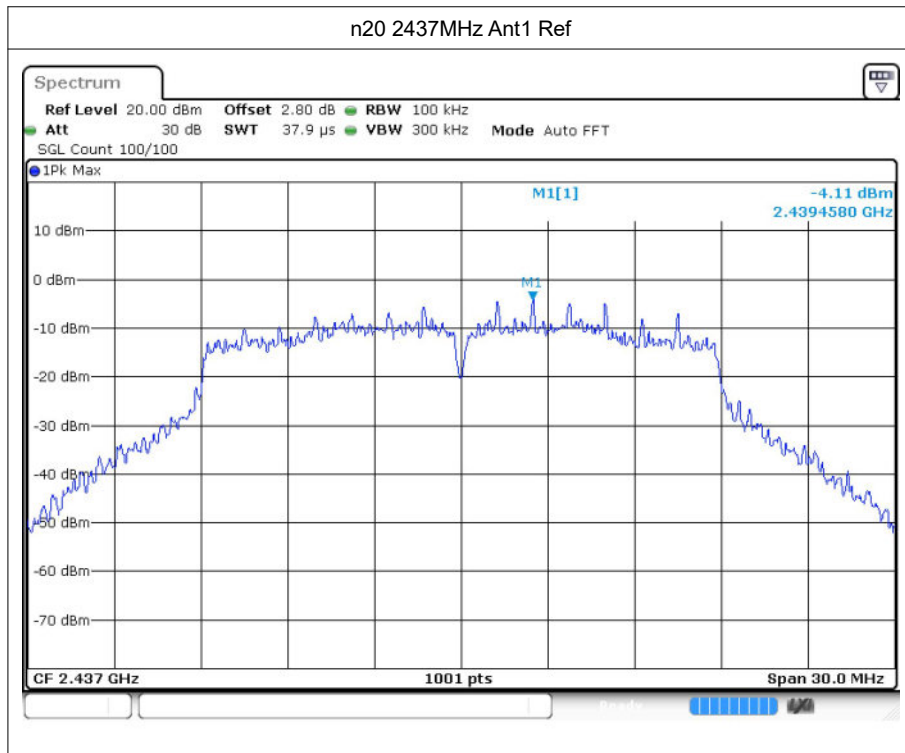


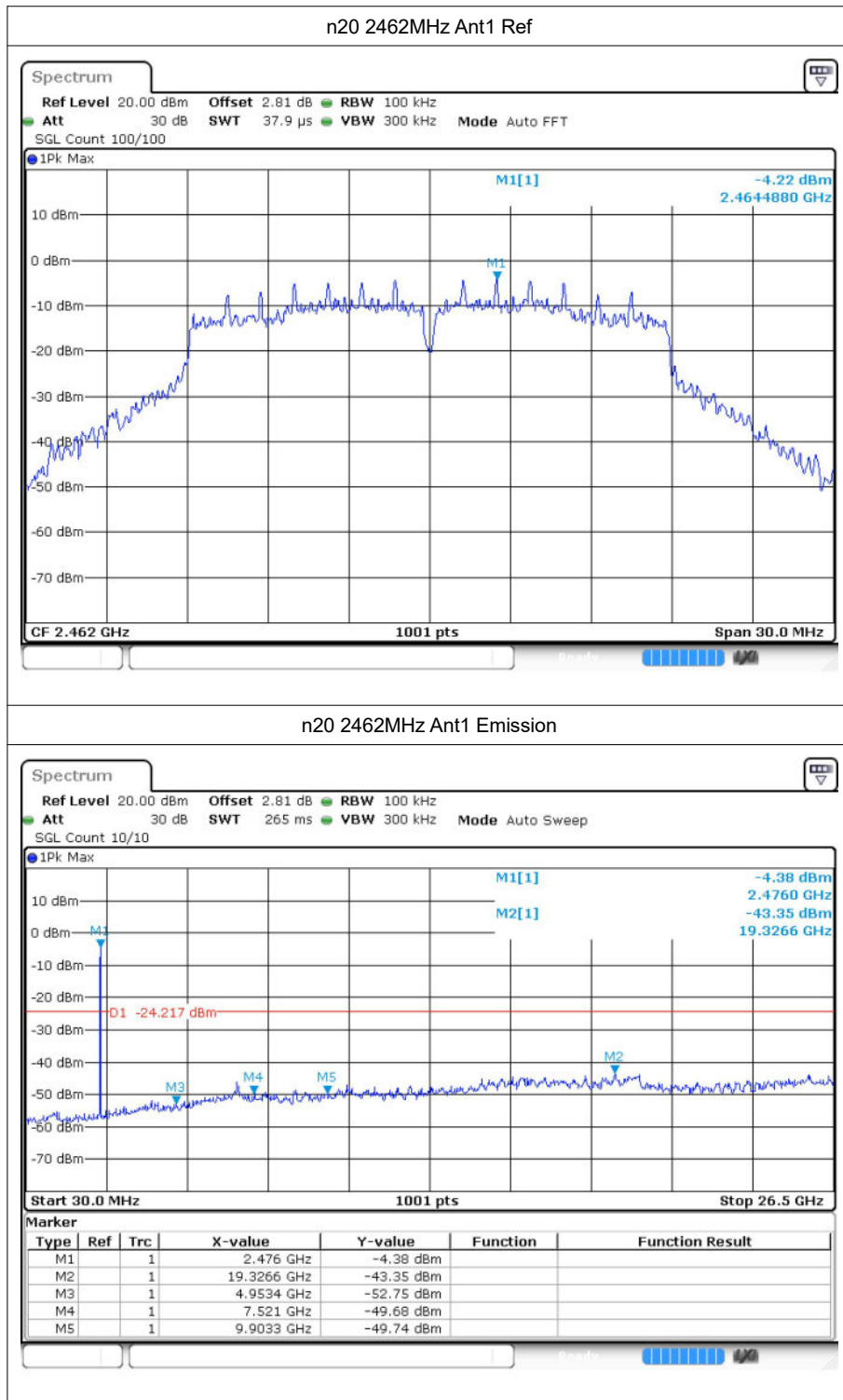


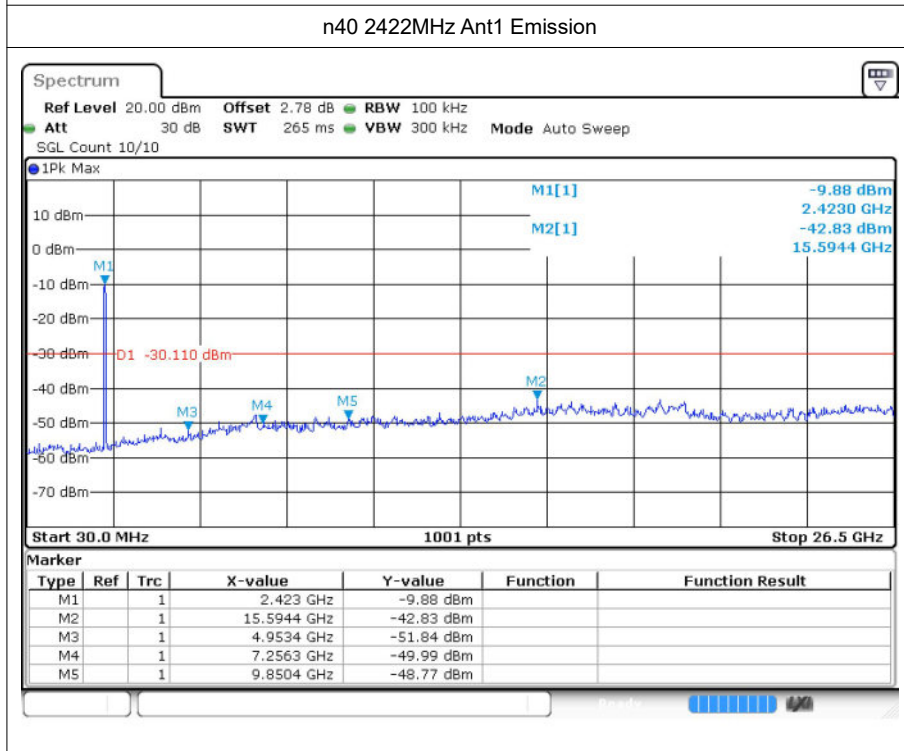
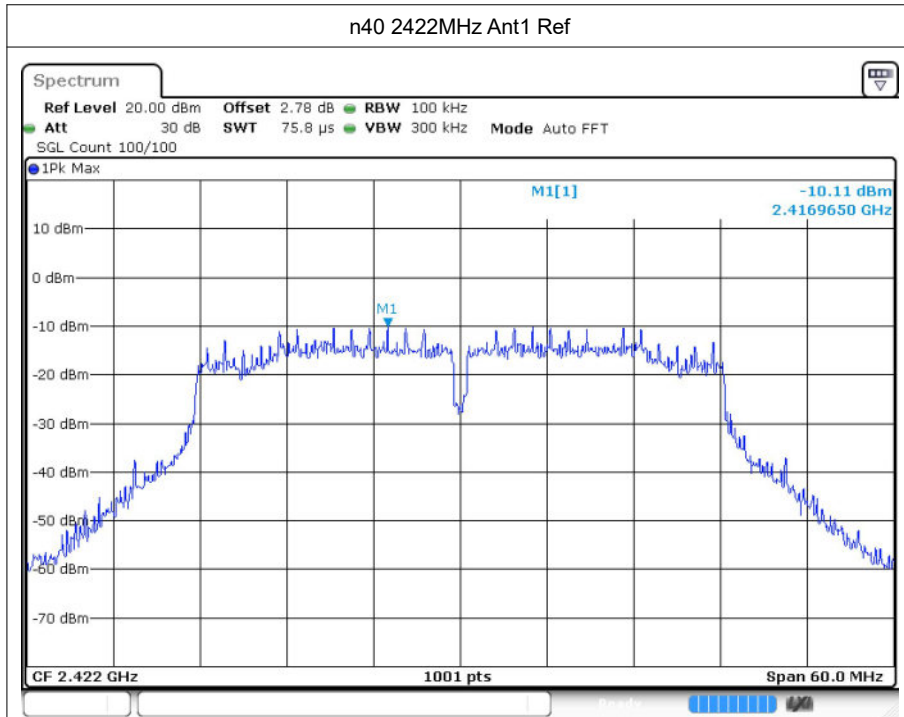


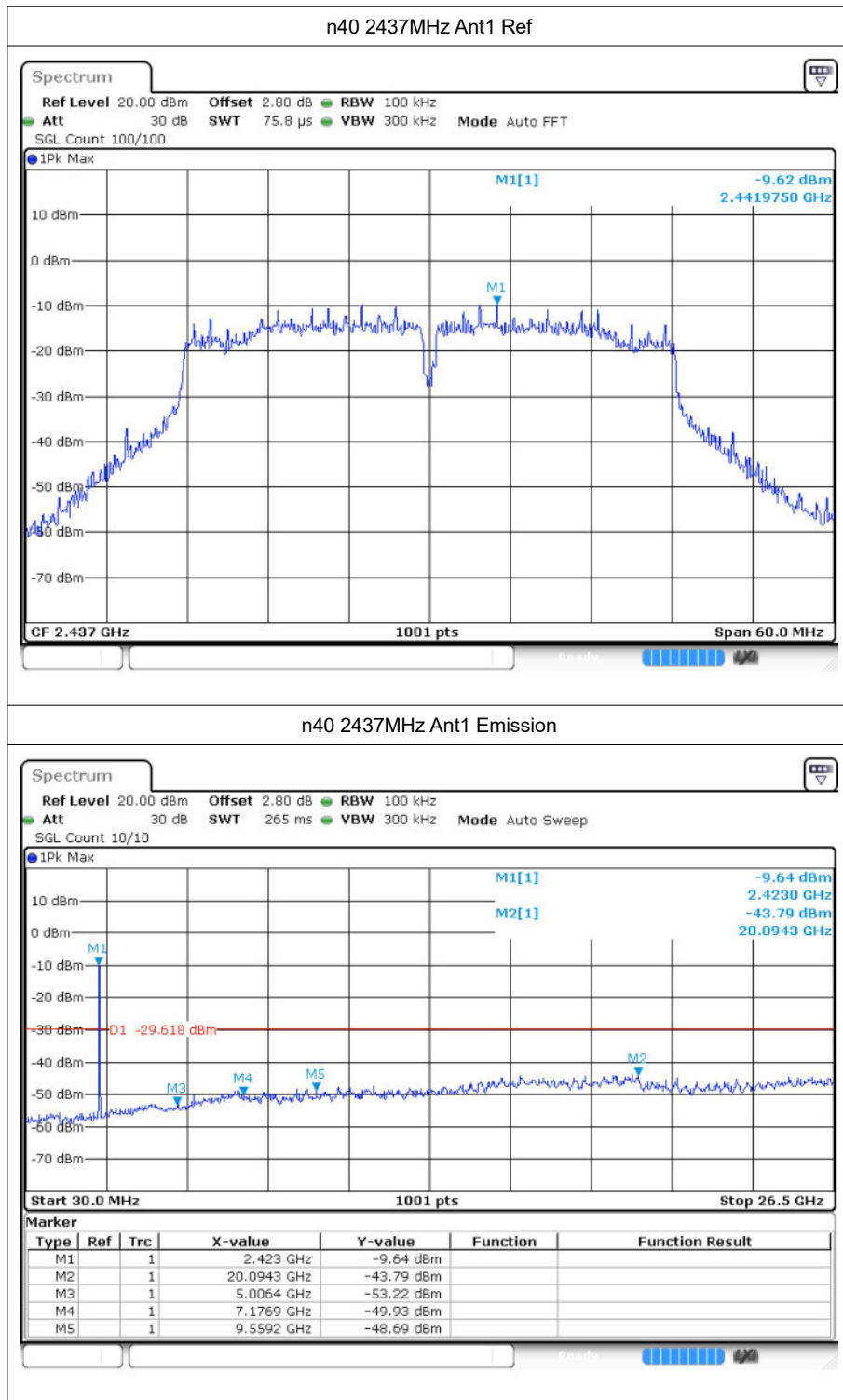


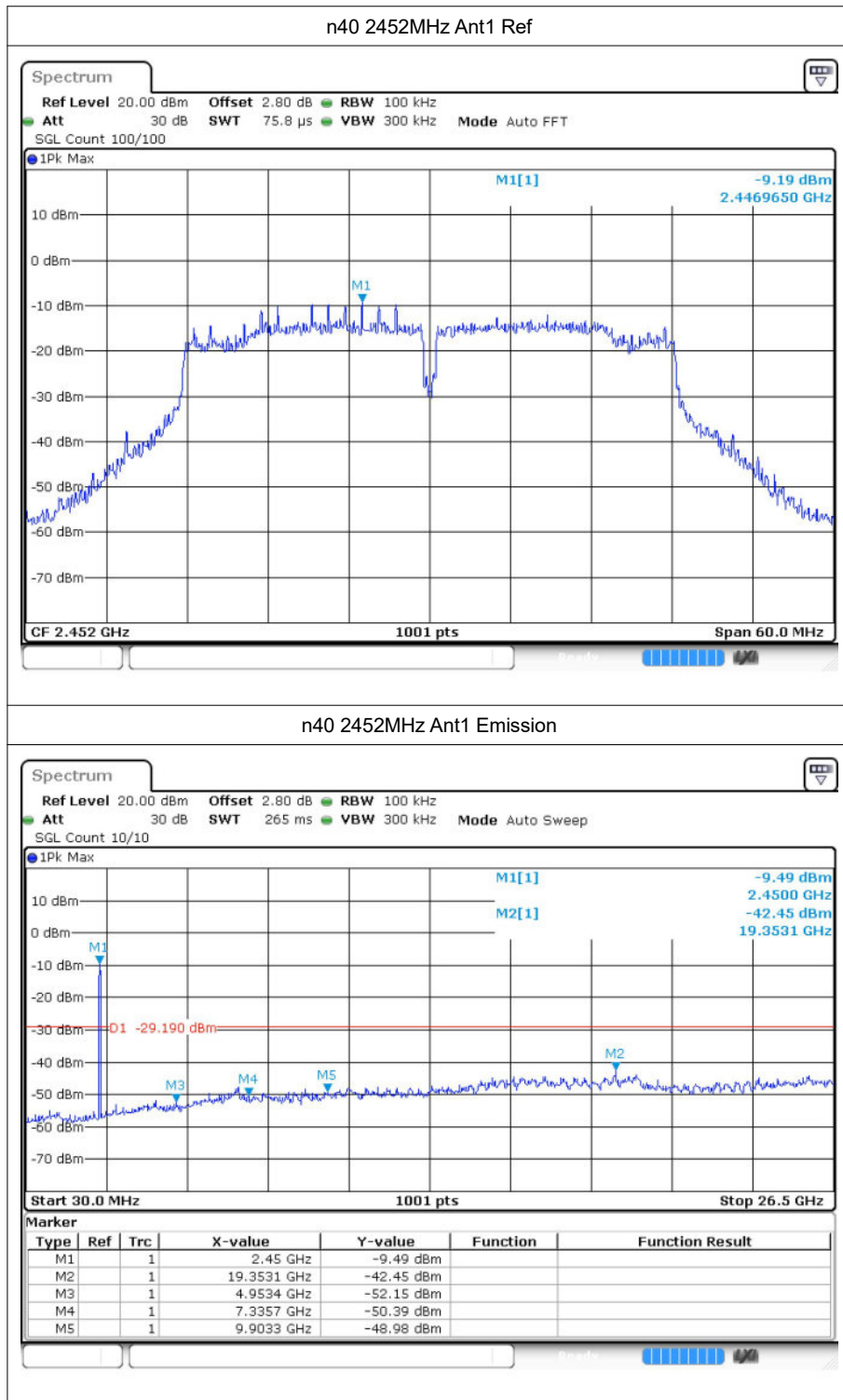














7 Restrict Band

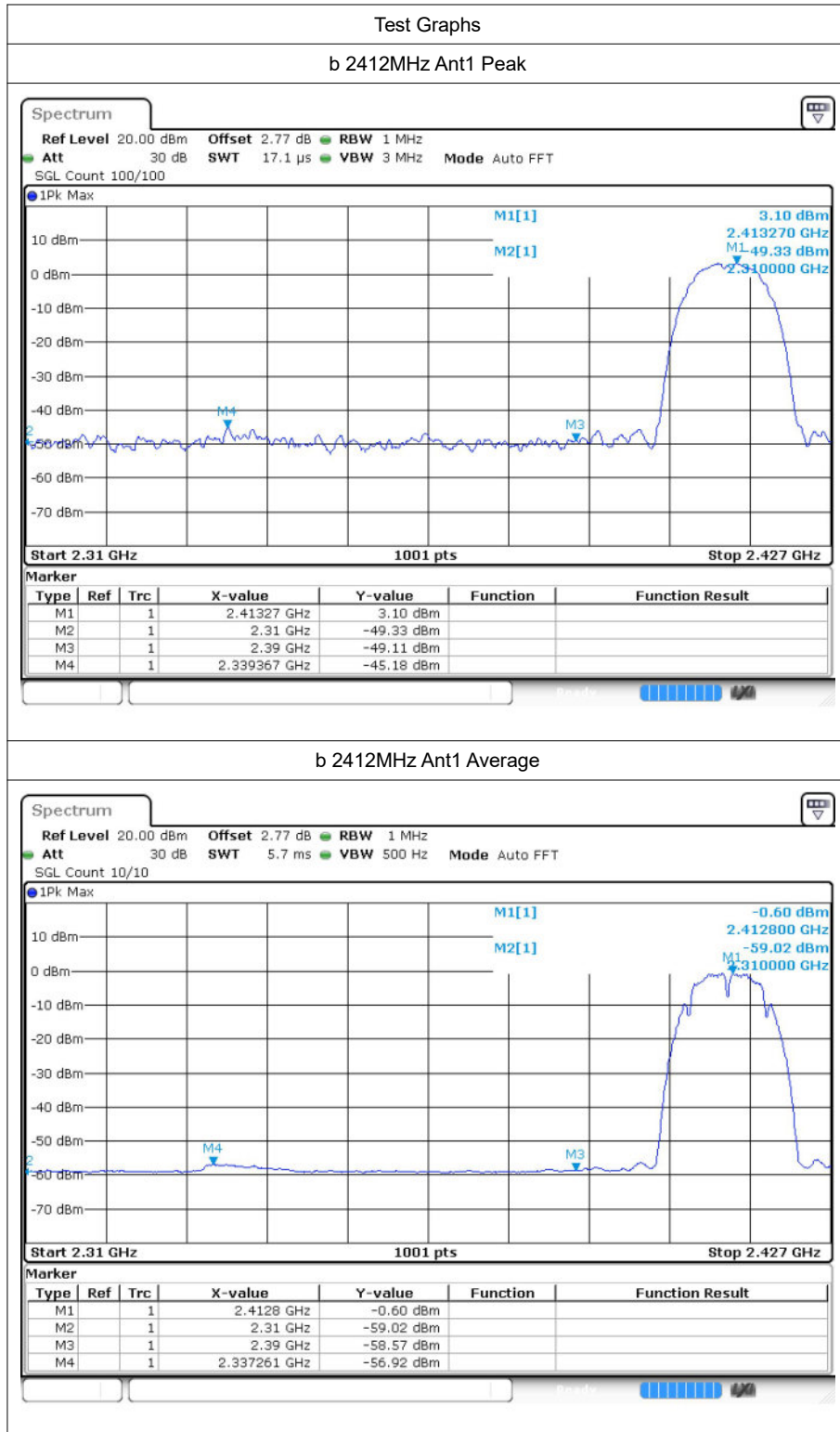
7.1 Test Result

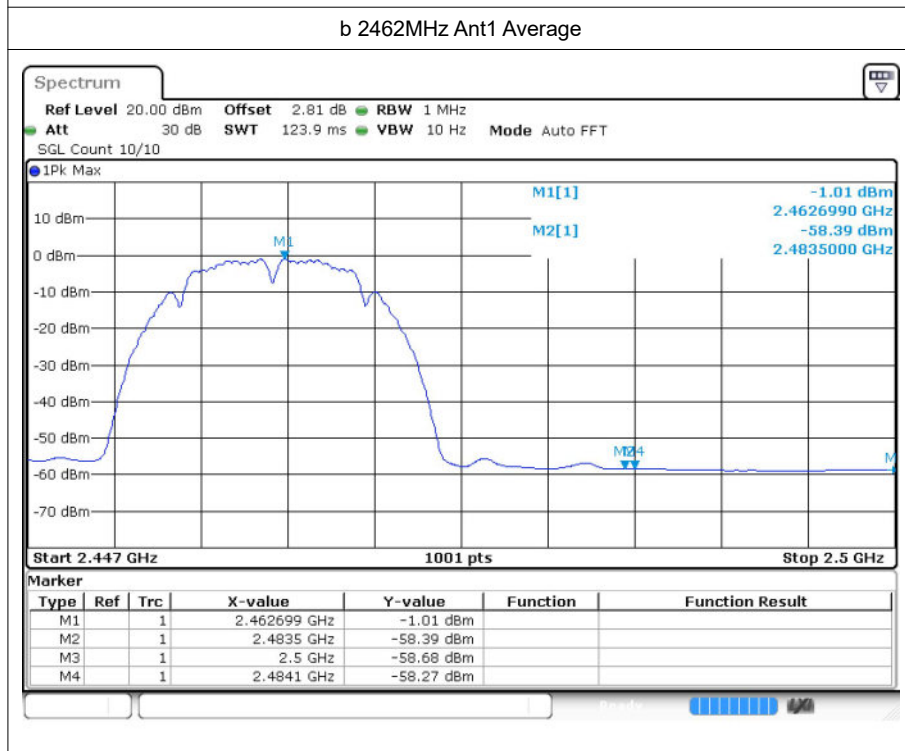
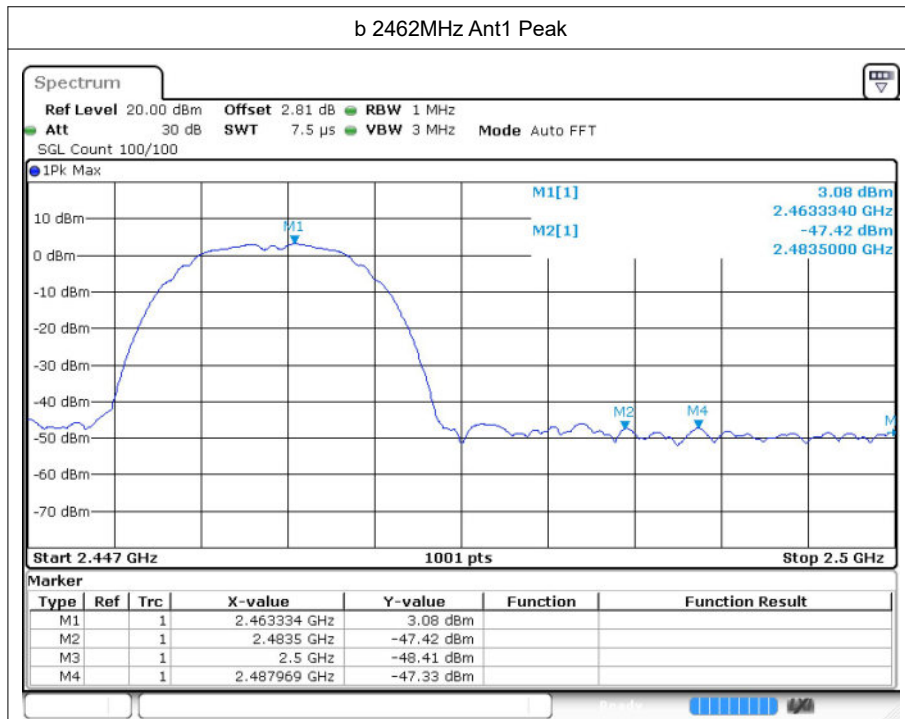
Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
b	2412	Ant1	2310	-49.33	2.36	48.26	Peak	74	Pass
b	2412	Ant1	2310	-59.02	2.36	38.57	Average	54	Pass
b	2412	Ant1	2339.367	-45.18	2.36	52.41	Peak	74	Pass
b	2412	Ant1	2337.261	-56.91	2.36	40.68	Average	54	Pass
b	2412	Ant1	2390	-49.11	2.36	48.48	Peak	74	Pass
b	2412	Ant1	2390	-58.56	2.36	39.03	Average	54	Pass
b	2462	Ant1	2483.5	-47.42	2.36	50.17	Peak	74	49.84
b	2462	Ant1	2483.5	-58.38	2.36	39.21	Average	54	Pass
b	2462	Ant1	2487.969	-47.33	2.36	50.26	Peak	74	Pass
b	2462	Ant1	2484.1	-58.26	2.36	39.33	Average	54	Pass
b	2462	Ant1	2500	-48.41	2.36	49.18	Peak	74	Pass
b	2462	Ant1	2500	-58.68	2.36	38.91	Average	54	Pass
g	2412	Ant1	2310	-49.14	2.36	48.45	Peak	74	Pass
g	2412	Ant1	2310	-57.64	2.36	39.95	Average	54	Pass
g	2412	Ant1	2384.763	-46.45	2.36	51.14	Peak	74	Pass
g	2412	Ant1	2338.197	-55.15	2.36	42.44	Average	54	Pass
g	2412	Ant1	2390	-49.7	2.36	47.89	Peak	74	Pass
g	2412	Ant1	2390	-58.12	2.36	39.47	Average	54	Pass
g	2462	Ant1	2483.5	-49.11	2.36	48.48	Peak	74	Pass
g	2462	Ant1	2483.5	-57.23	2.36	40.36	Average	54	Pass
g	2462	Ant1	2487.969	-47.38	2.36	50.21	Peak	74	Pass
g	2462	Ant1	2498.357	-56.4	2.36	41.19	Average	54	Pass
g	2462	Ant1	2500	-49.09	2.36	48.50	Peak	74	Pass
g	2462	Ant1	2500	-57.24	2.36	40.35	Average	54	Pass
n20	2412	Ant1	2310	-50.39	2.36	47.20	Peak	74	Pass
n20	2412	Ant1	2310	-57.6	2.36	39.99	Average	54	Pass
n20	2412	Ant1	2338.782	-46.14	2.36	51.45	Peak	74	Pass
n20	2412	Ant1	2338.431	-55.48	2.36	42.11	Average	54	Pass
n20	2412	Ant1	2390	-48.73	2.36	48.86	Peak	74	Pass
n20	2412	Ant1	2390	-57.82	2.36	39.77	Average	54	Pass
n20	2462	Ant1	2483.5	-48.23	2.36	49.36	Peak	74	Pass
n20	2462	Ant1	2483.5	-57.25	2.36	40.34	Average	54	Pass
n20	2462	Ant1	2491.891	-47.27	2.36	50.32	Peak	74	Pass
n20	2462	Ant1	2486.432	-56.34	2.36	41.25	Average	54	Pass

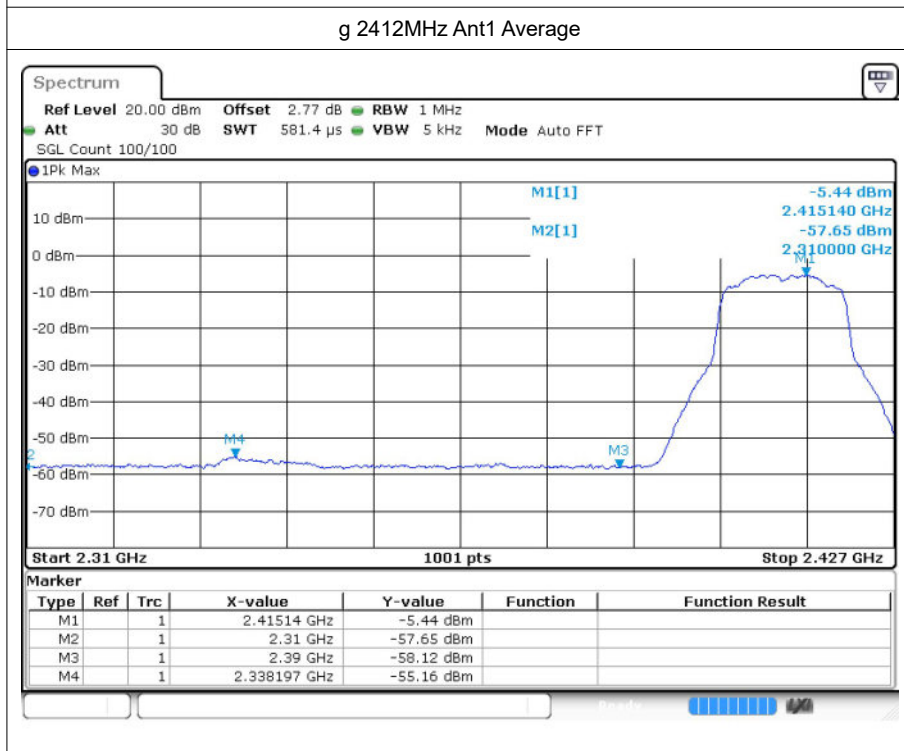
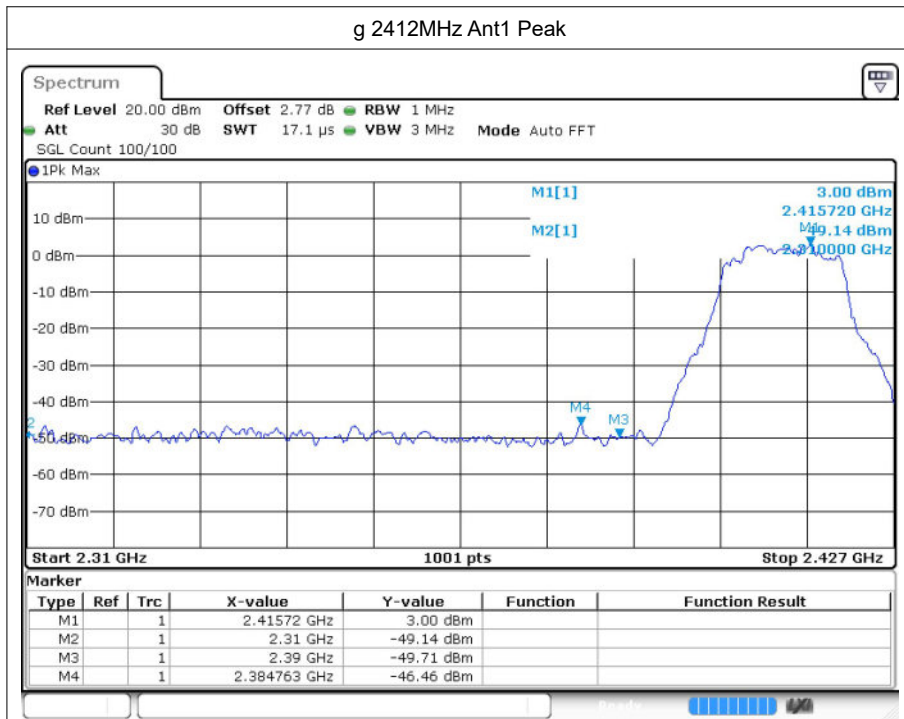


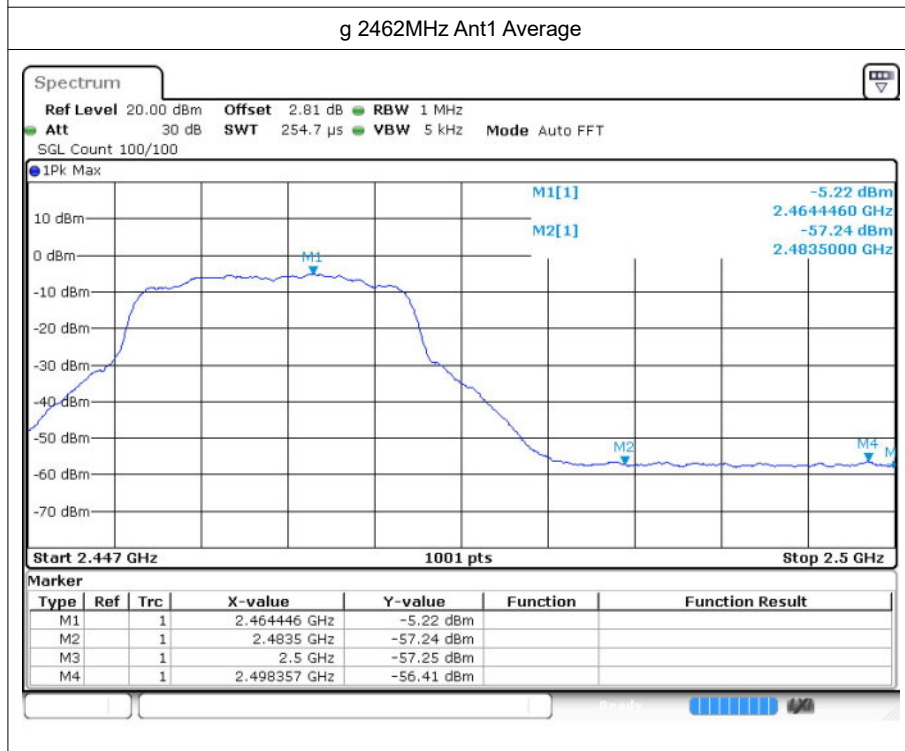
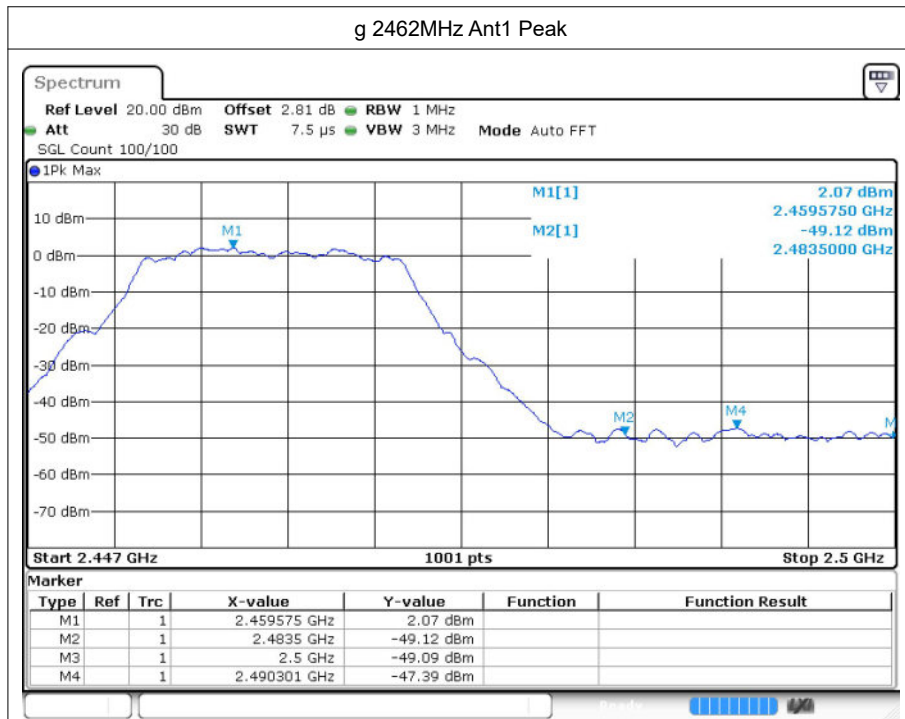
n20	2462	Ant1	2500	-48.6	2.36	48.99	Peak	74	Pass
n20	2462	Ant1	2500	-57.23	2.36	40.36	Average	54	Pass
n40	2422	Ant1	2310	-50.45	2.36	47.14	Peak	74	Pass
n40	2422	Ant1	2310	-57.69	2.36	39.90	Average	54	Pass
n40	2422	Ant1	2344.506	-45.67	2.36	51.92	Peak	74	Pass
n40	2422	Ant1	2339.394	-55.04	2.36	42.55	Average	54	Pass
n40	2422	Ant1	2390	-47.78	2.36	49.81	Peak	74	Pass
n40	2422	Ant1	2390	-57.5	2.36	40.09	Average	54	Pass
n40	2452	Ant1	2483.5	-49.79	2.36	47.80	Peak	74	Pass
n40	2452	Ant1	2483.5	-56.52	2.36	41.07	Average	54	Pass
n40	2452	Ant1	2487.754	-46.65	2.36	50.94	Peak	74	Pass
n40	2452	Ant1	2485.258	-56.51	2.36	41.08	Average	54	Pass
n40	2452	Ant1	2500	-48.64	2.36	48.95	Peak	74	Pass
n40	2452	Ant1	2500	-57.27	2.36	40.32	Average	54	Pass

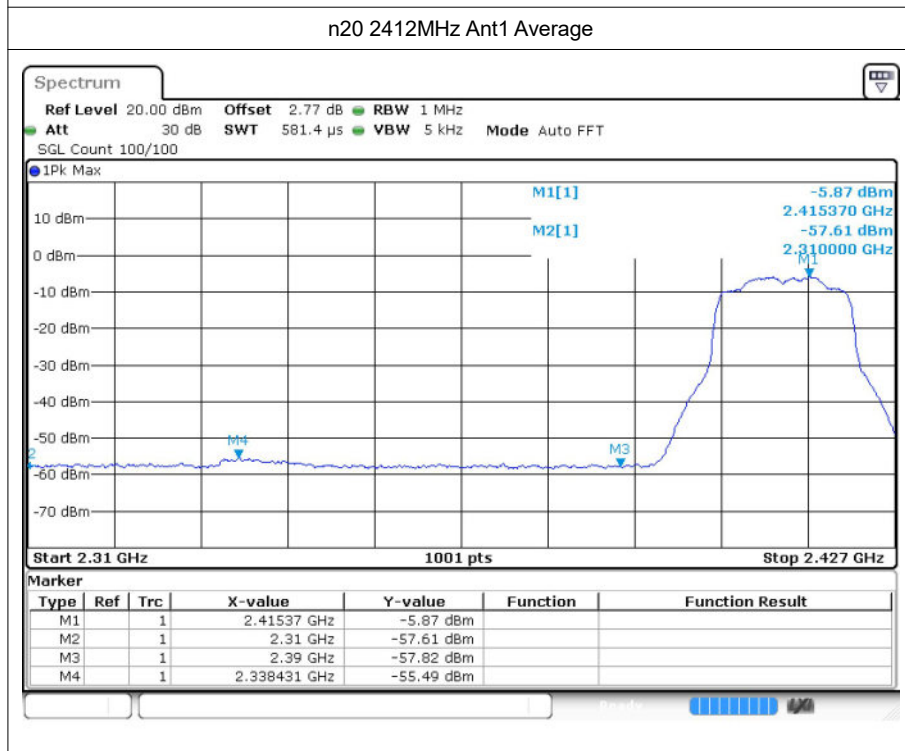
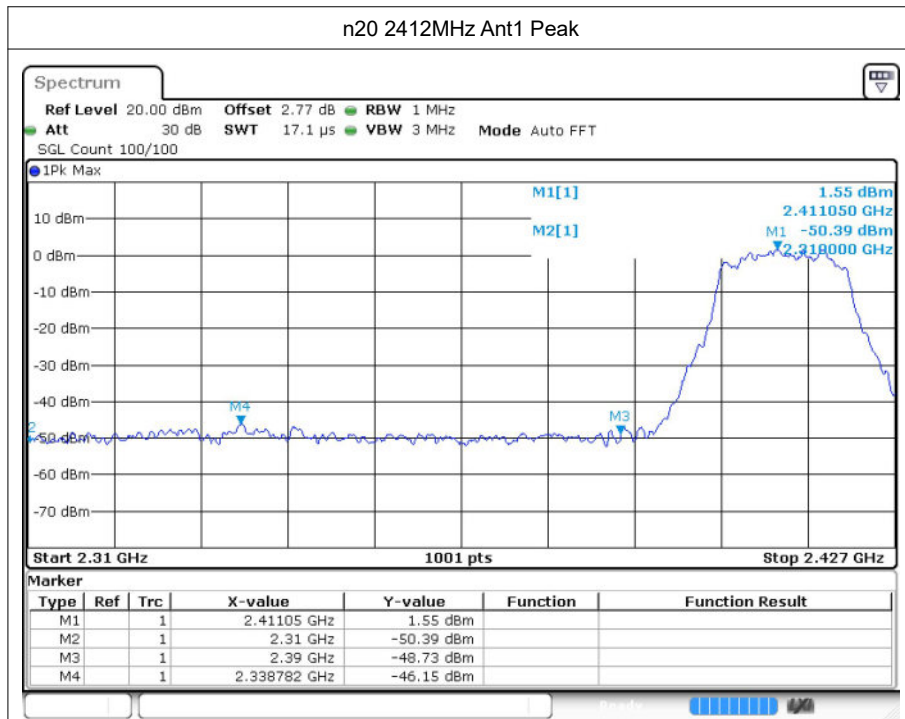
7.2 Test Graphs

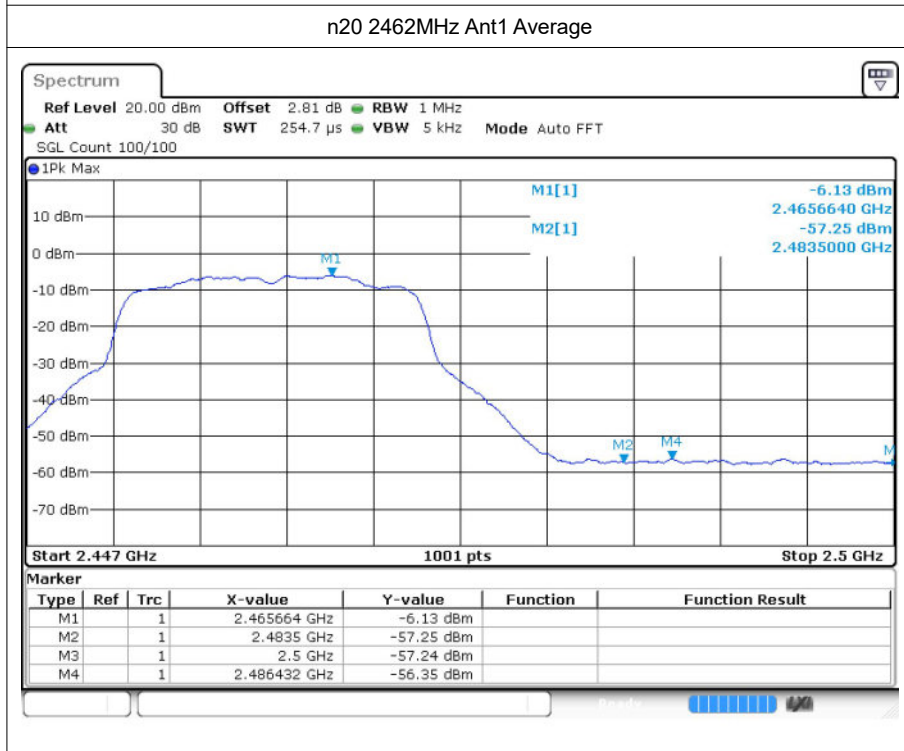
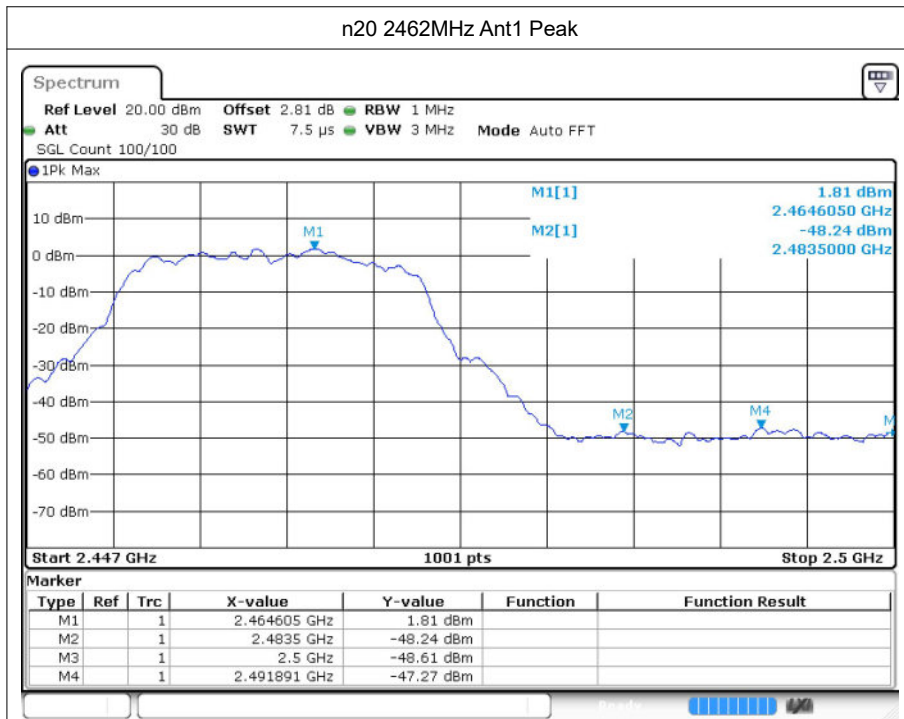


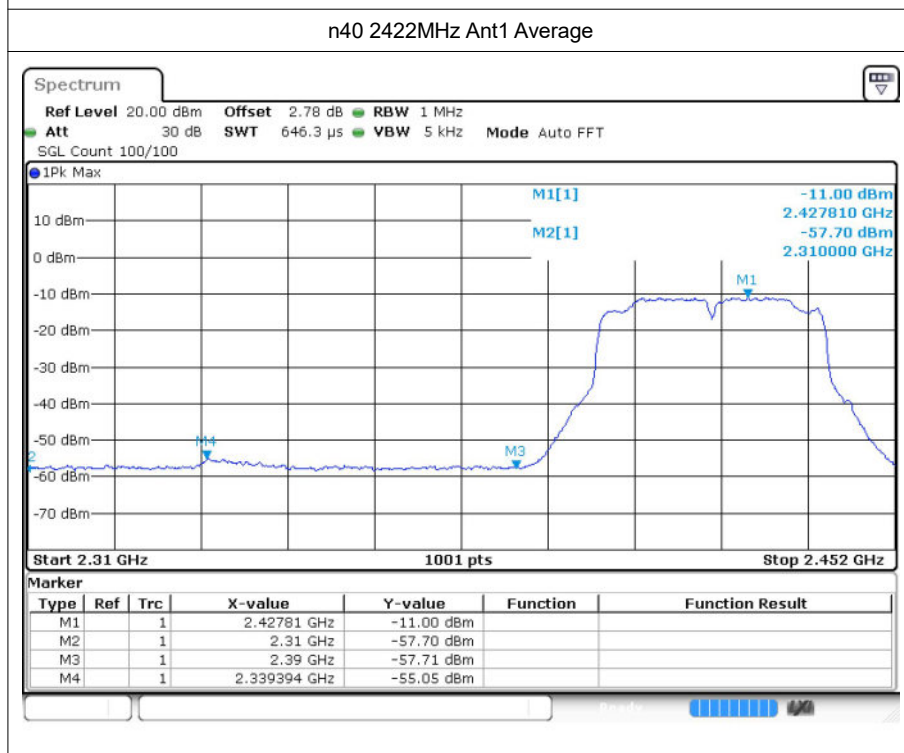
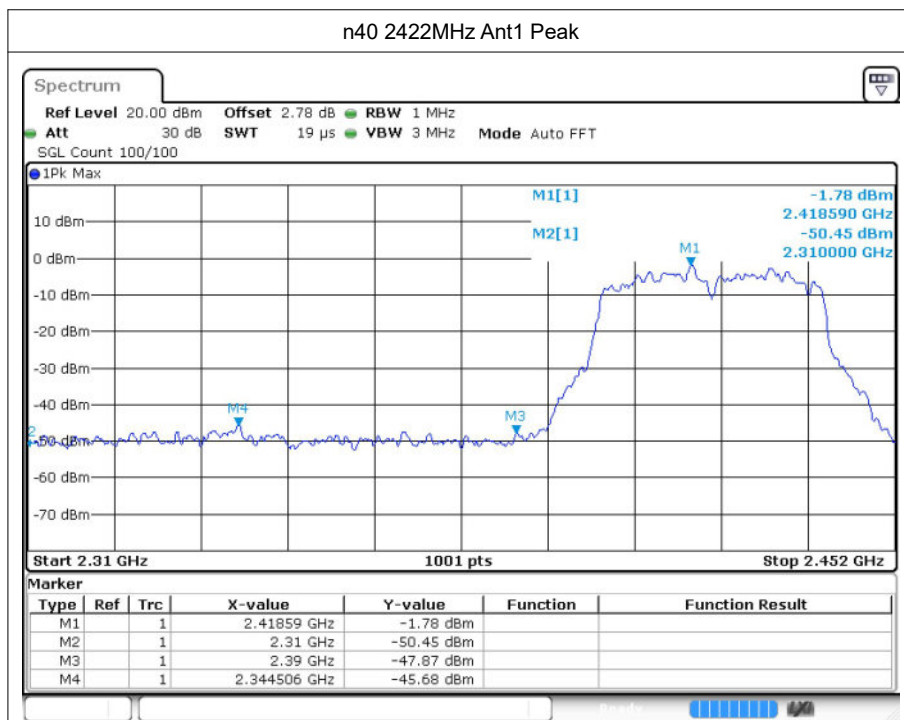


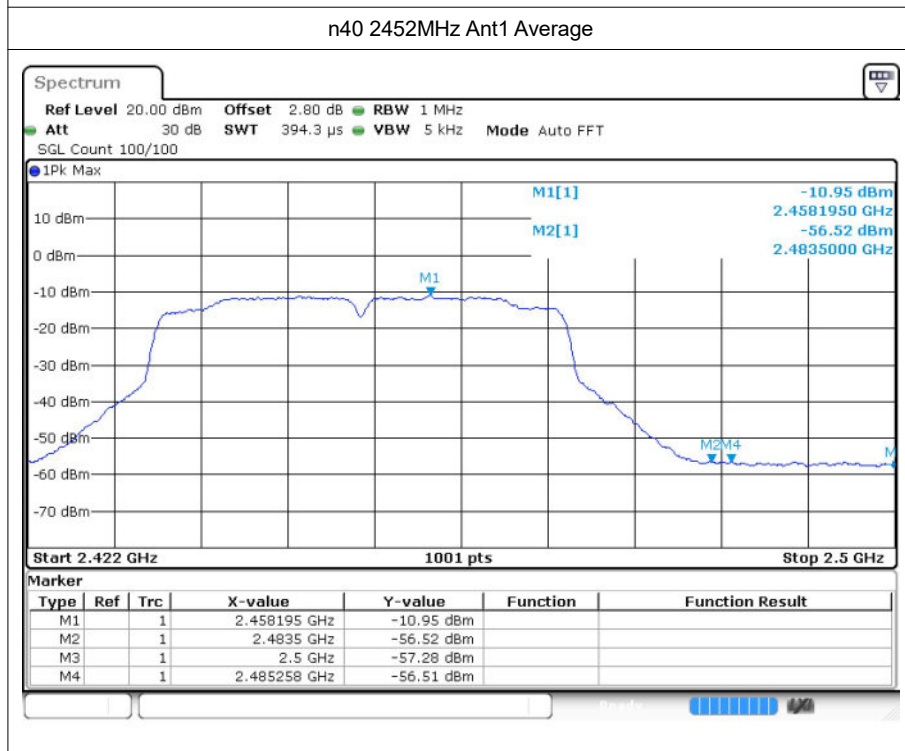
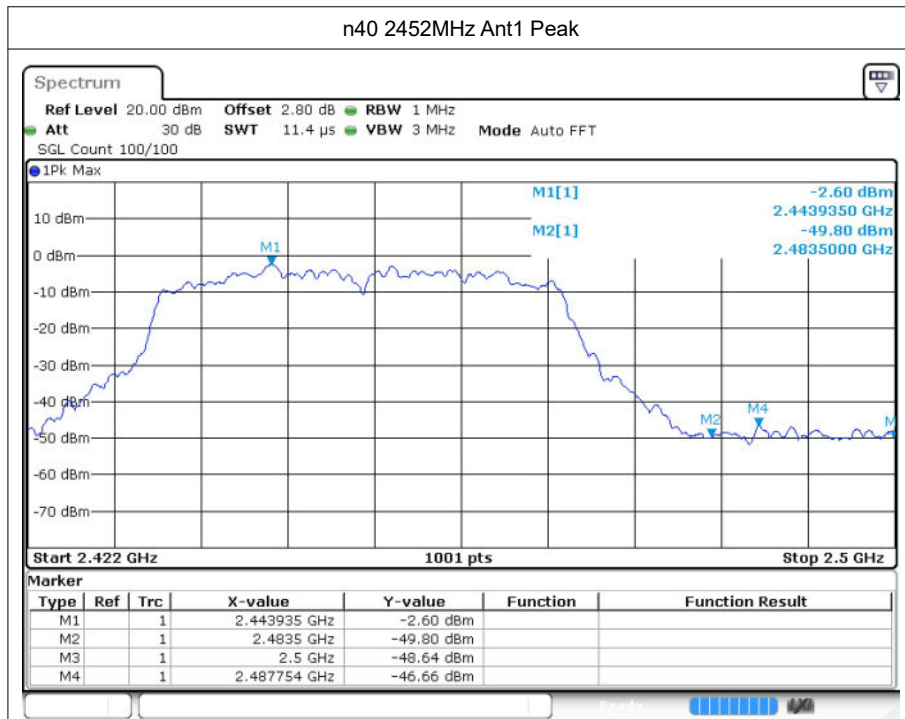












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