

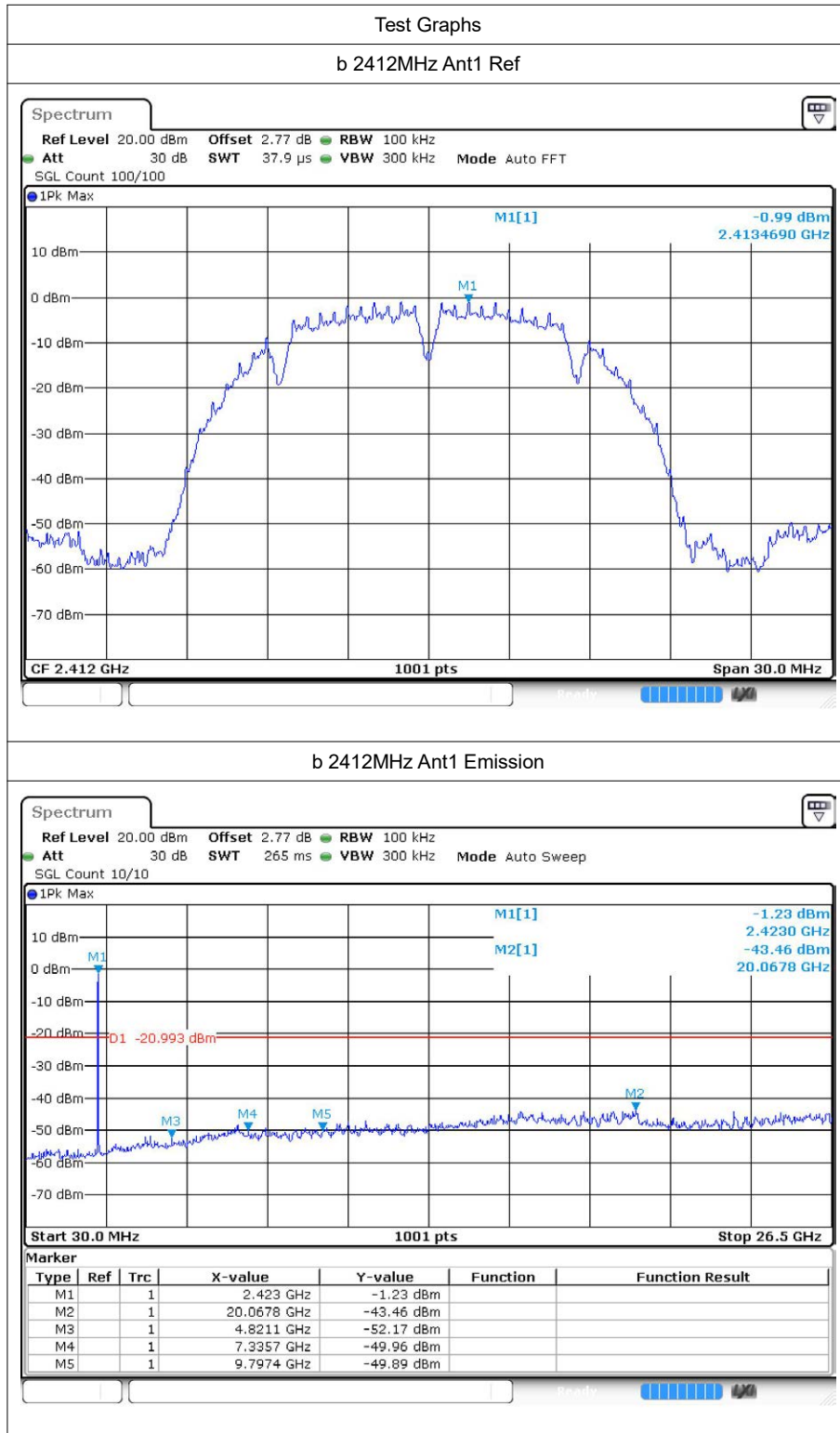


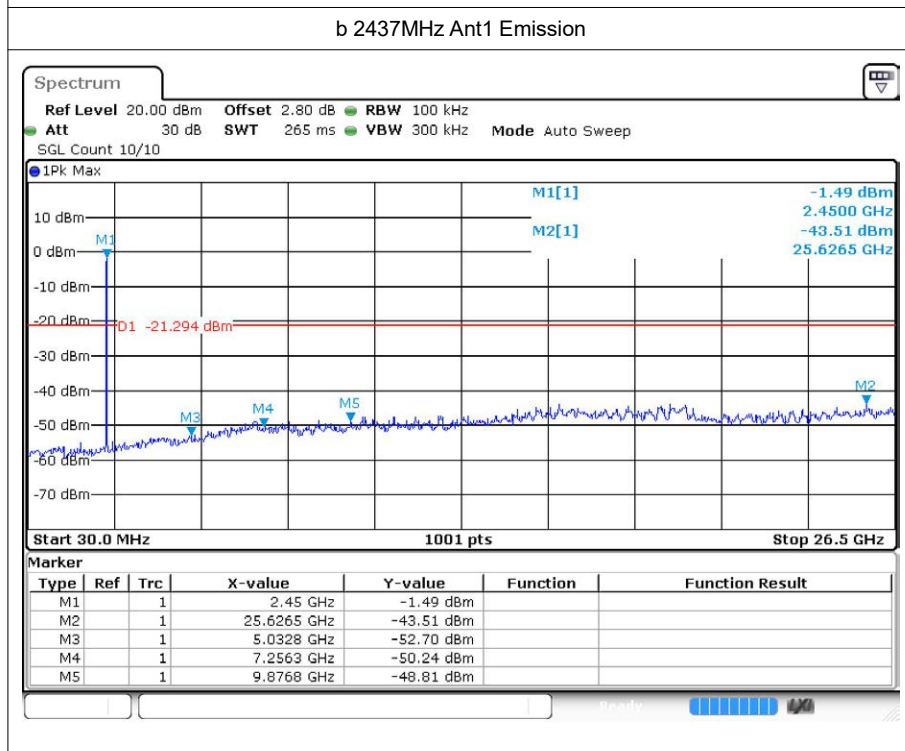
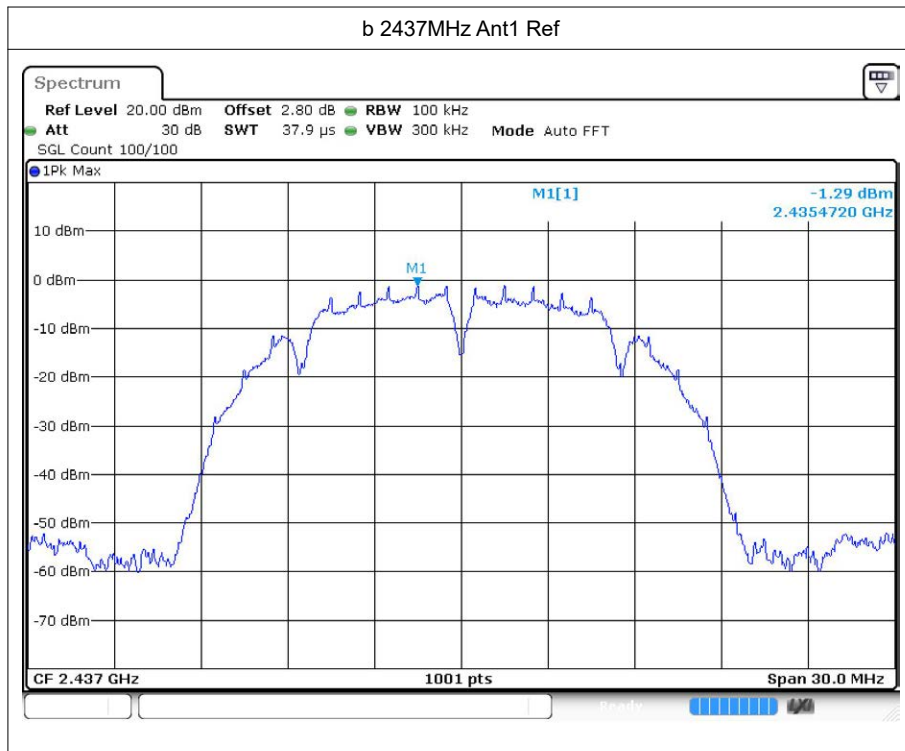
6 Conducted RF Spurious Emission

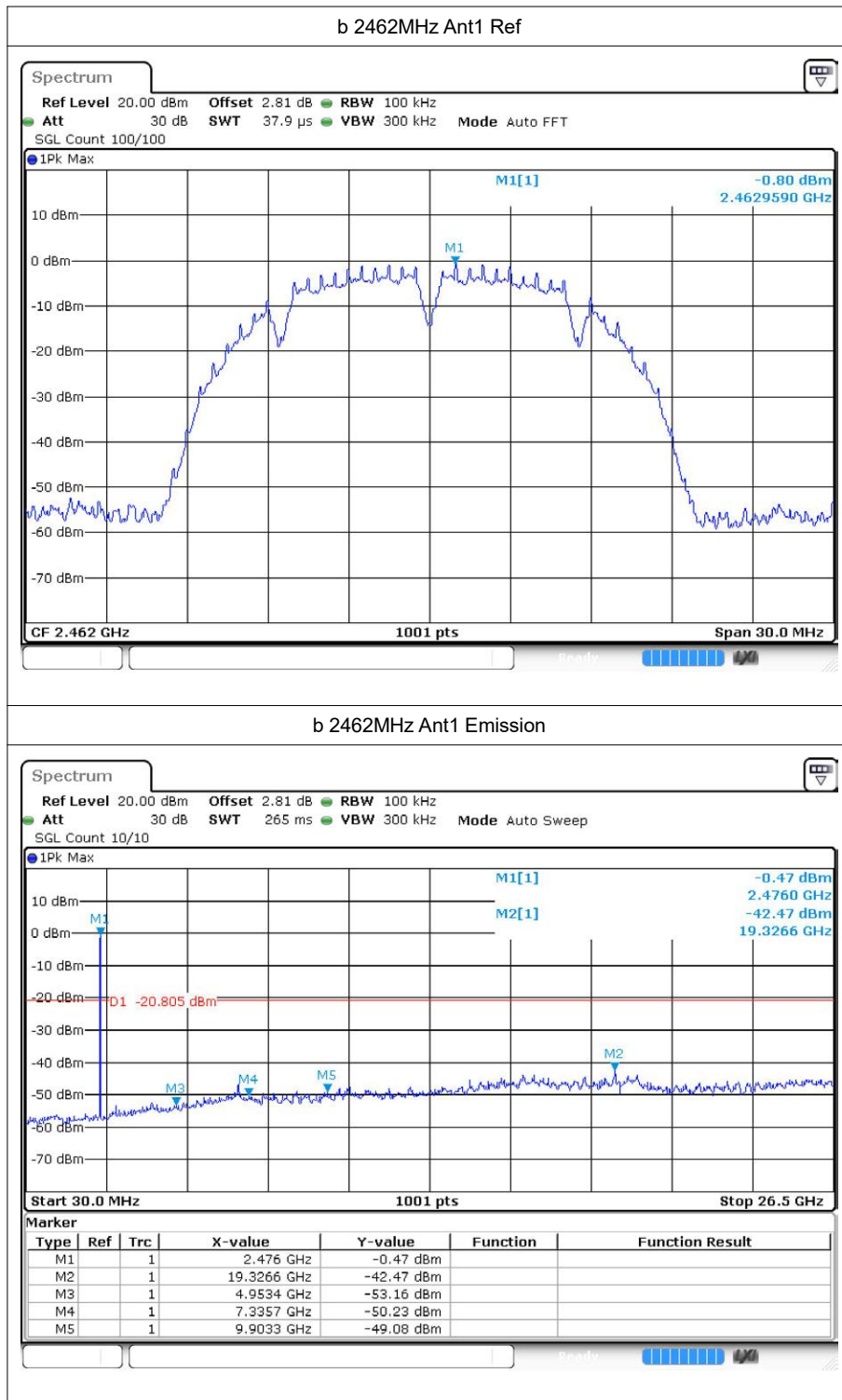
6.1 Test Result

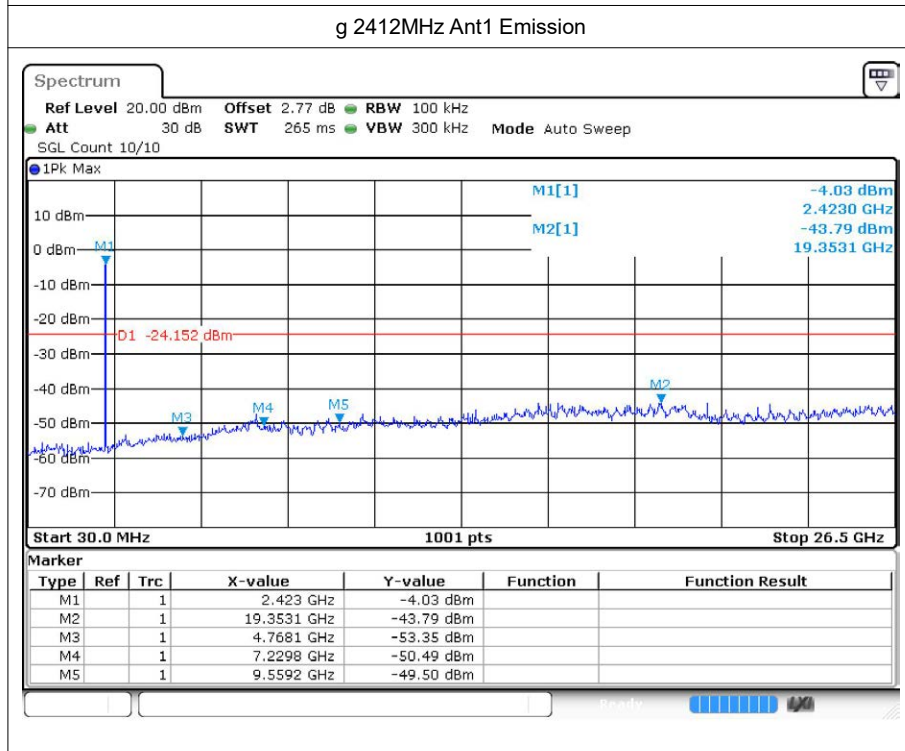
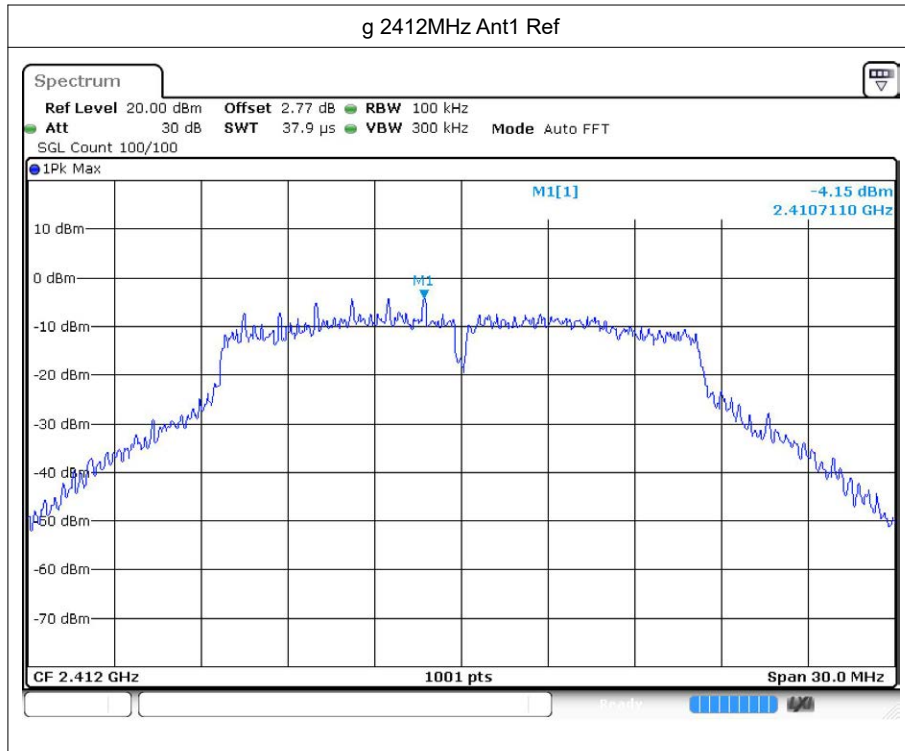
Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
b	2412	Ant1	-42.47	-20	Pass
b	2437	Ant1	-42.21	-20	Pass
b	2462	Ant1	-41.67	-20	Pass
g	2412	Ant1	-39.64	-20	Pass
g	2437	Ant1	-39.26	-20	Pass
g	2462	Ant1	-39.1	-20	Pass
n20	2412	Ant1	-37.83	-20	Pass
n20	2437	Ant1	-38.66	-20	Pass
n20	2462	Ant1	-38.69	-20	Pass
n40	2422	Ant1	-34.99	-20	Pass
n40	2437	Ant1	-34.59	-20	Pass
n40	2452	Ant1	-35	-20	Pass

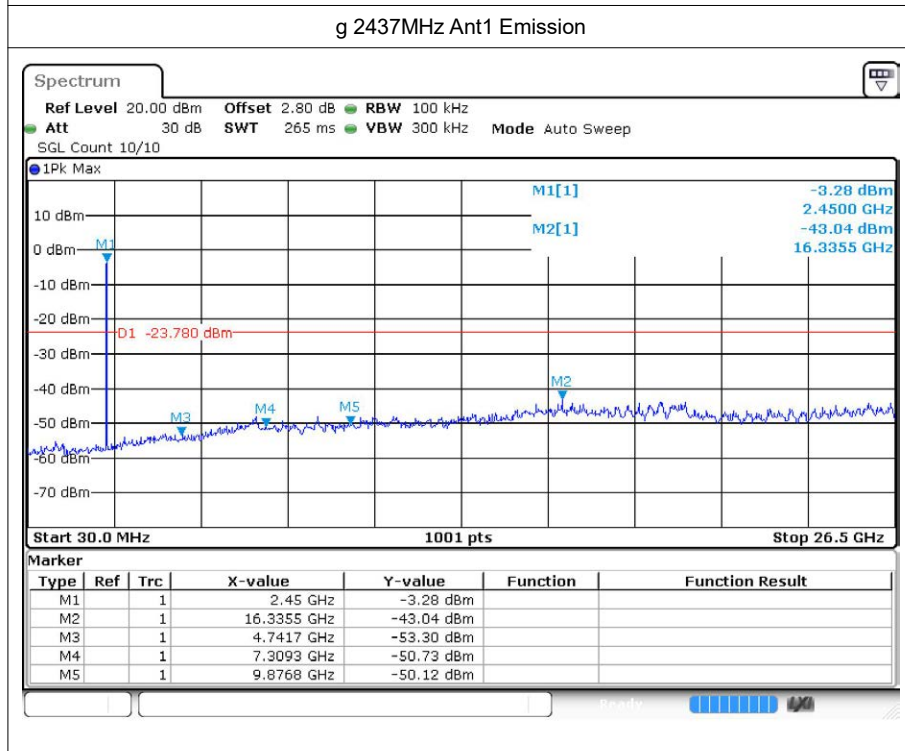
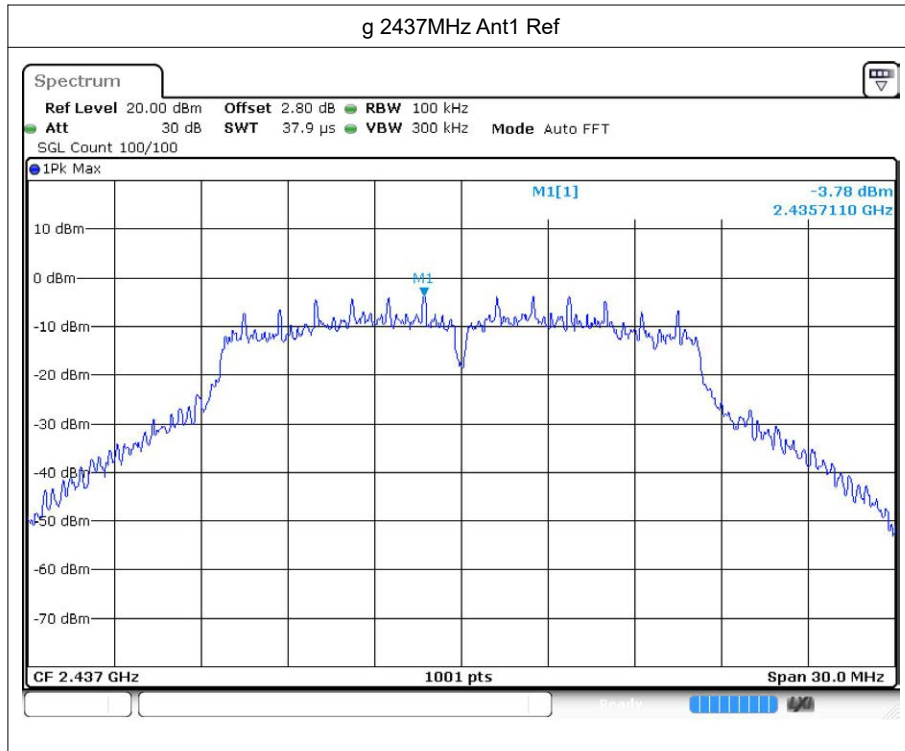
6.2 Test Graphs

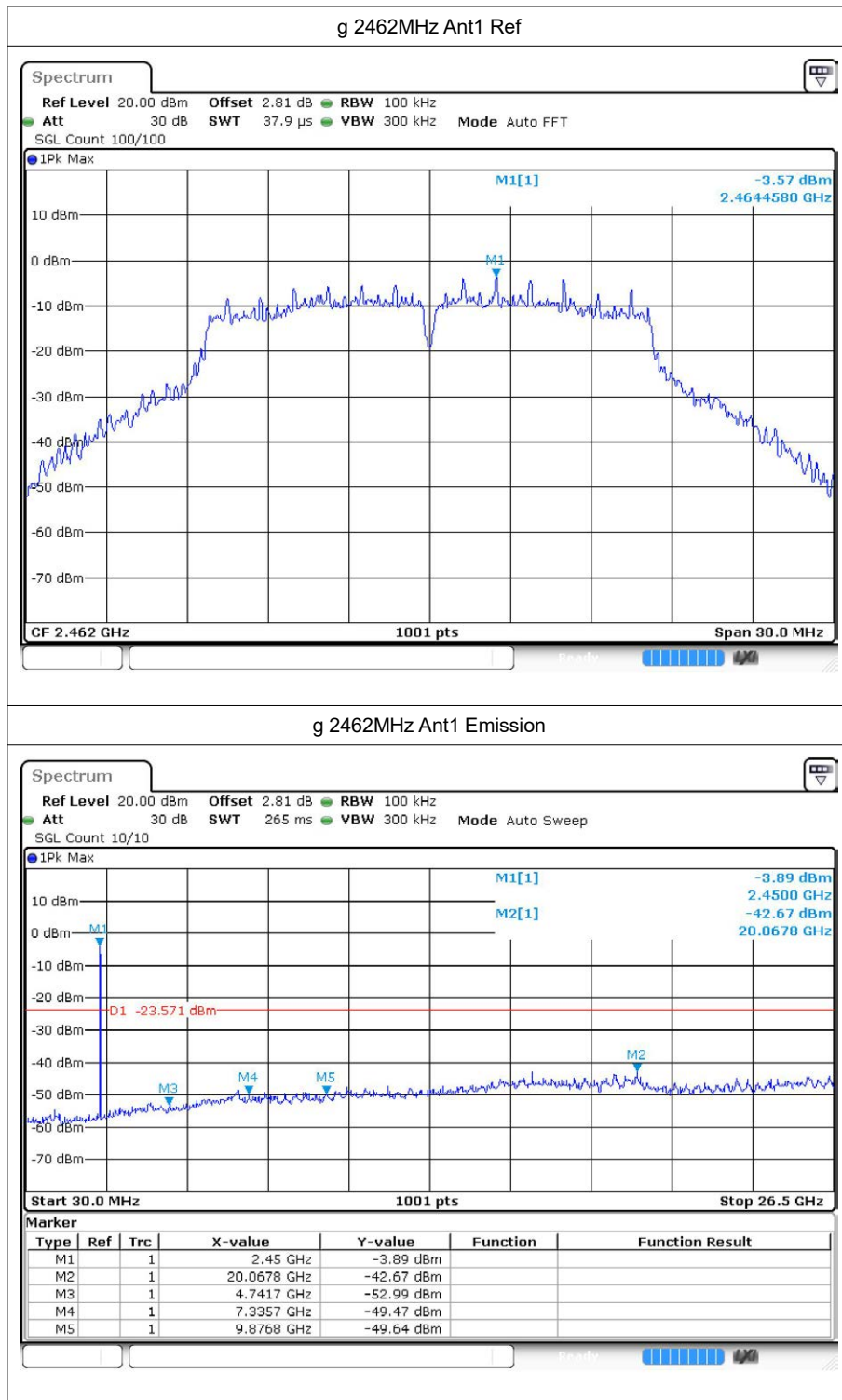


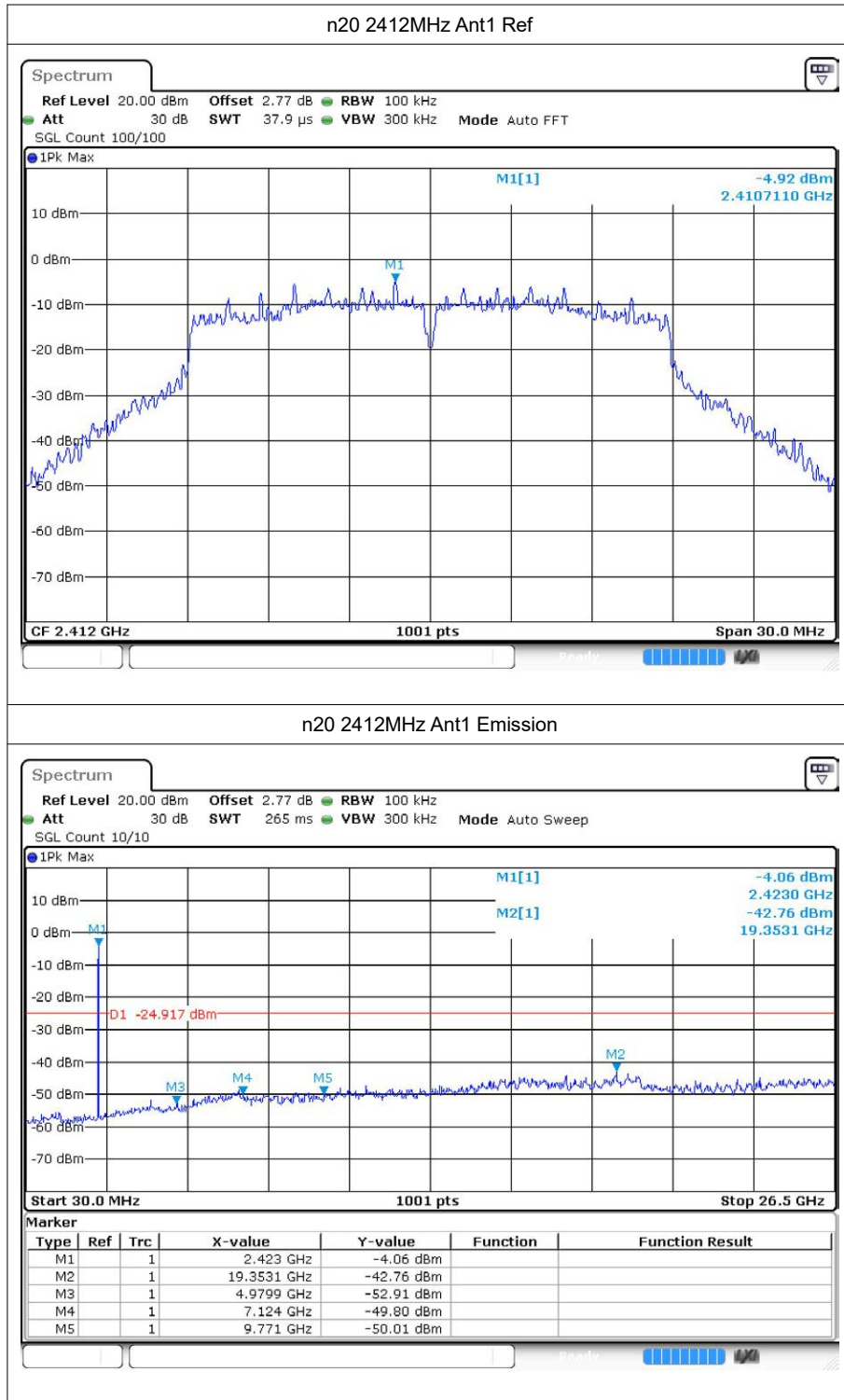


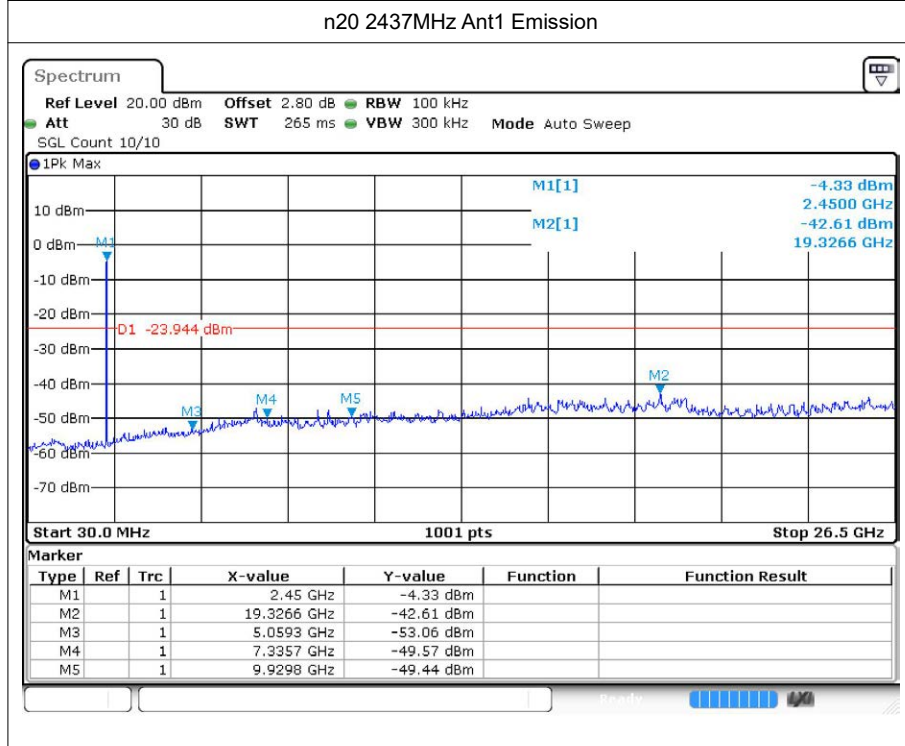
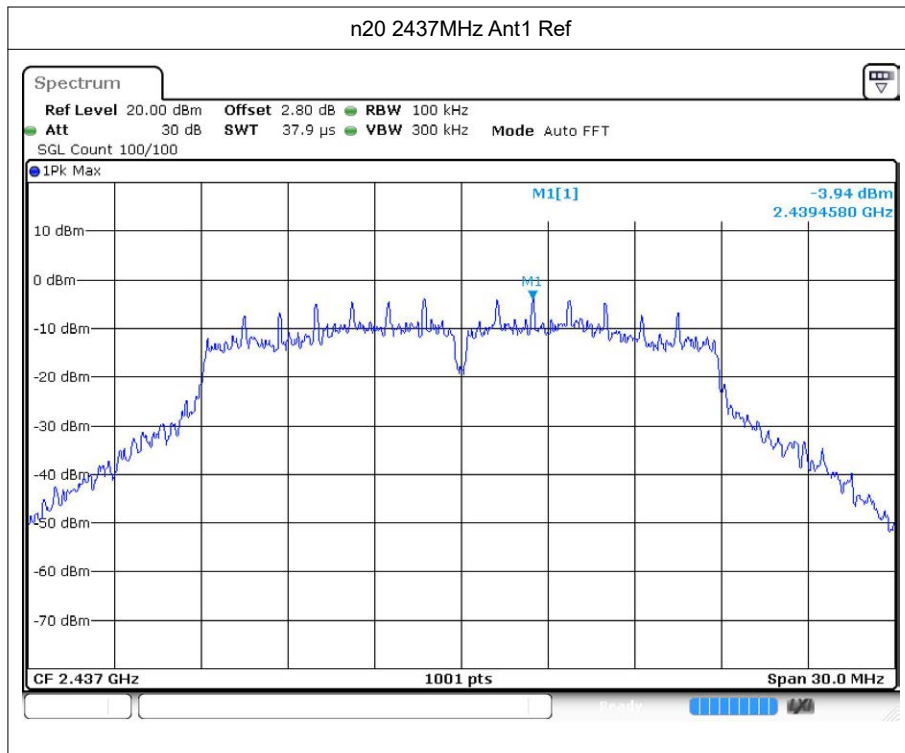


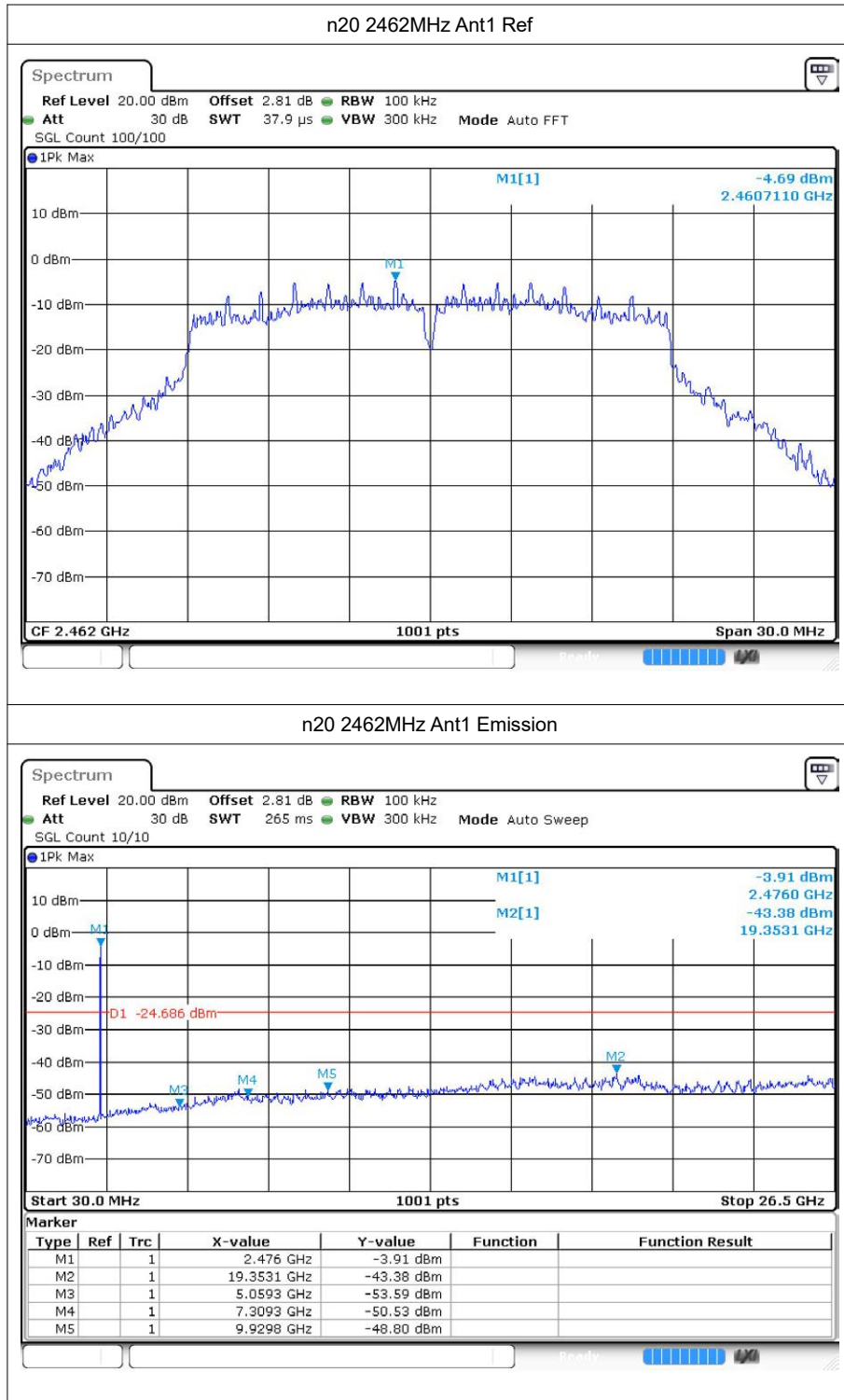


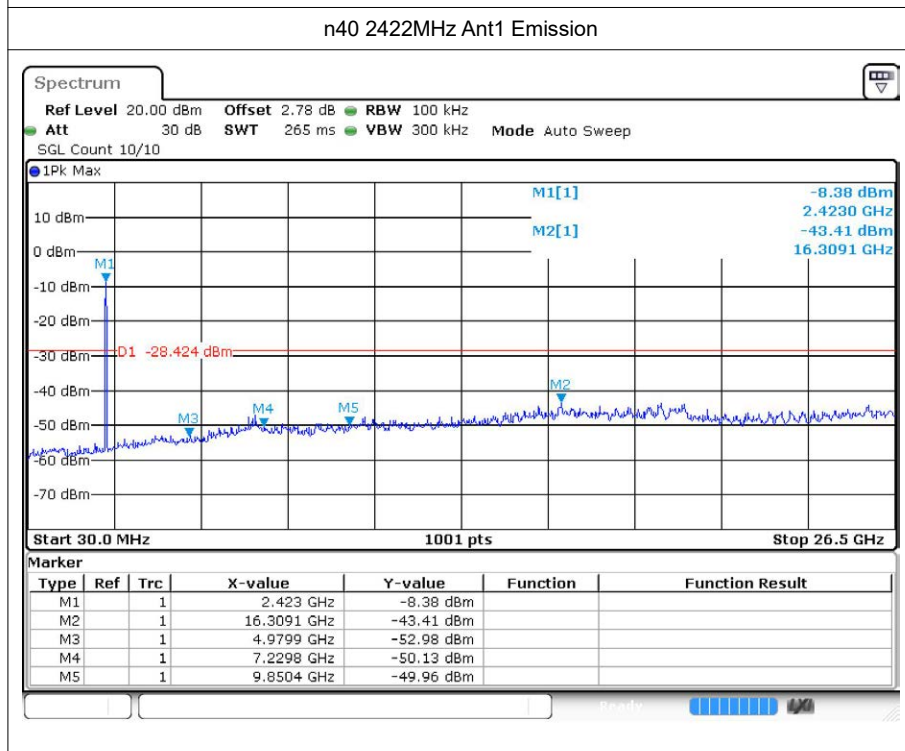
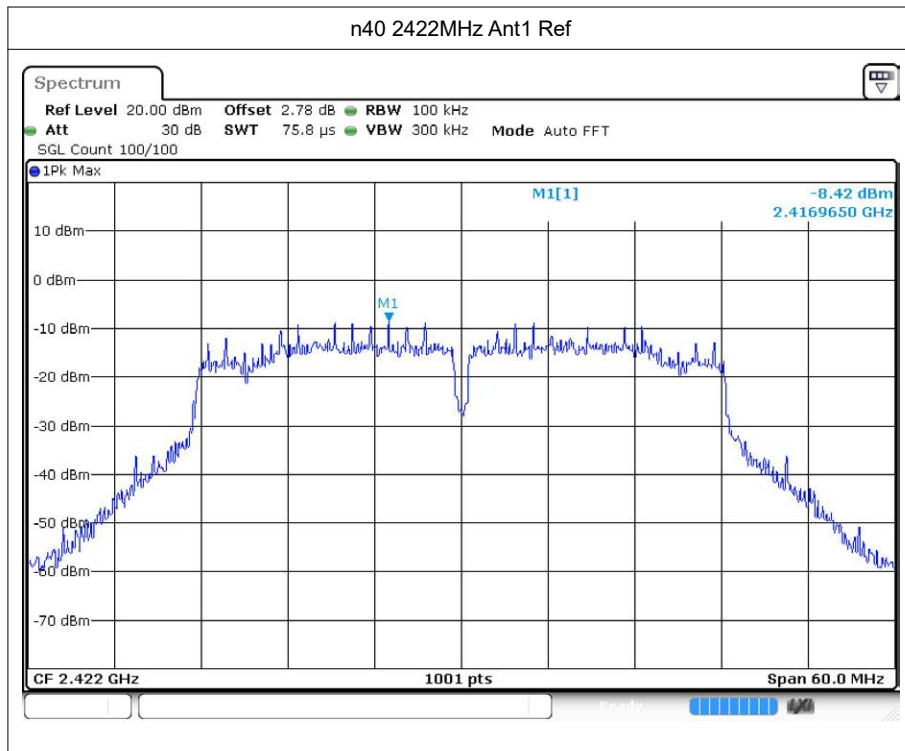


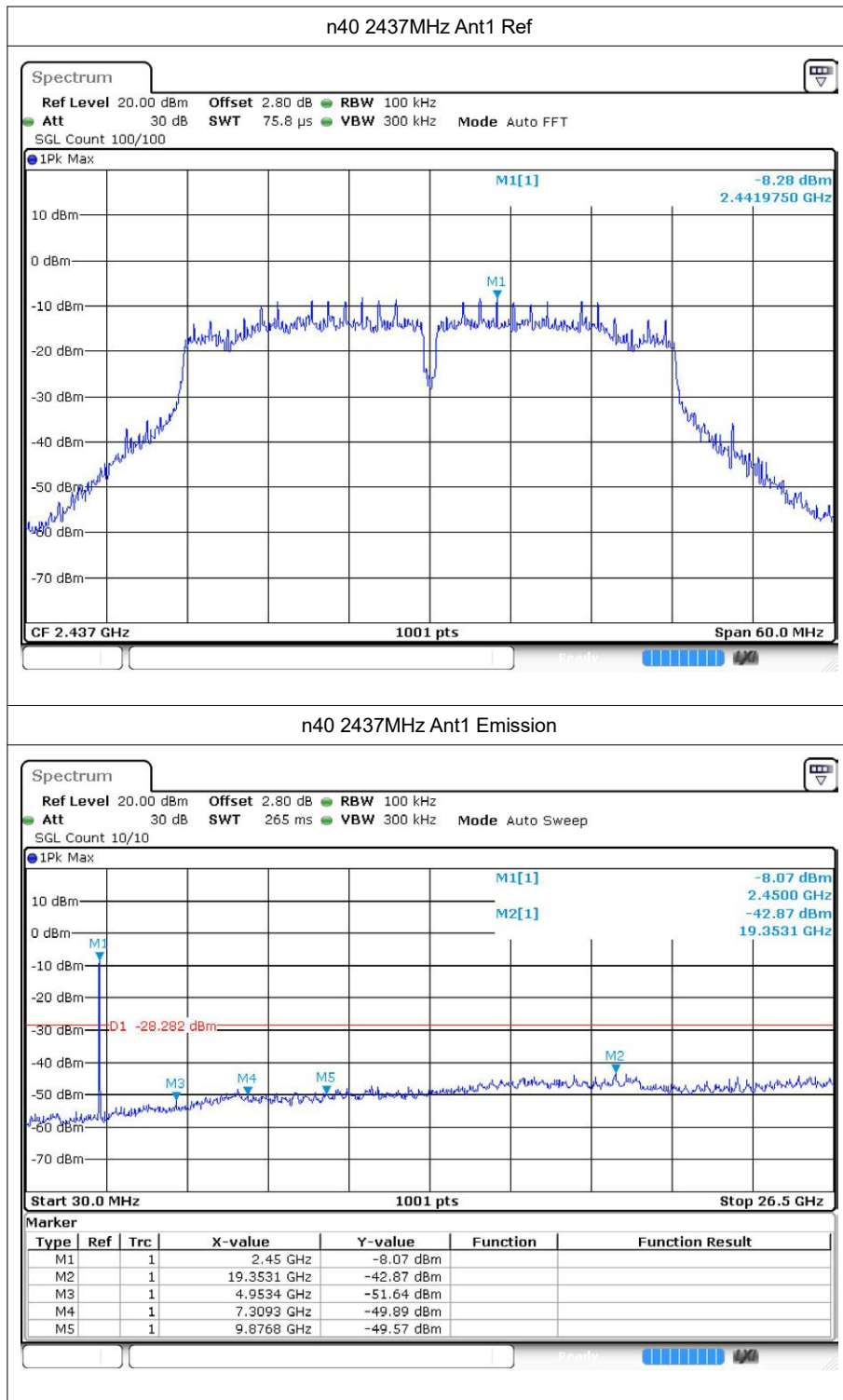


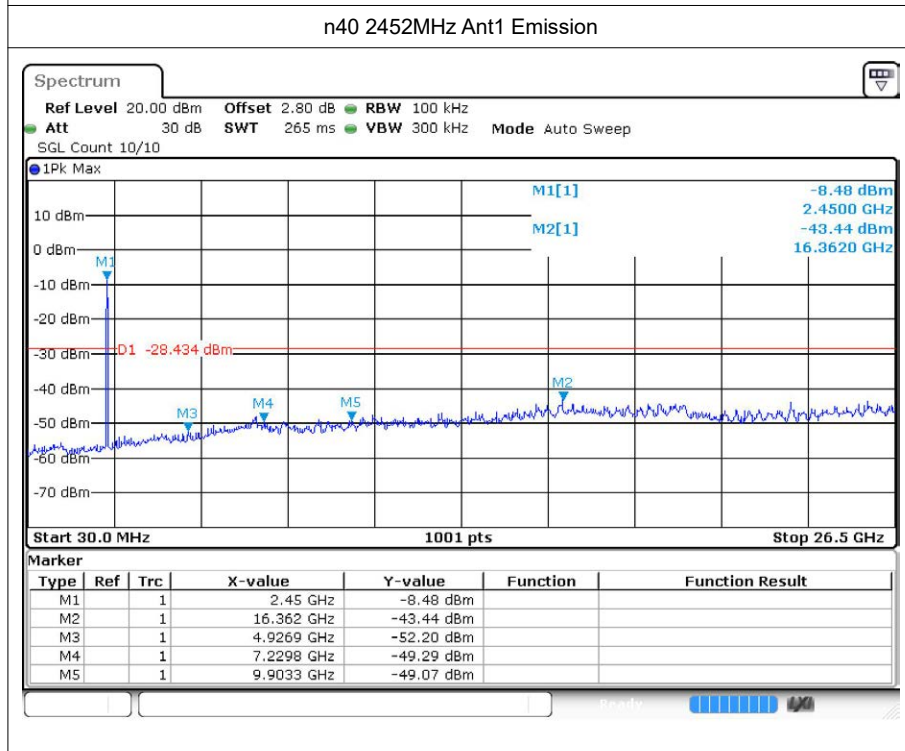
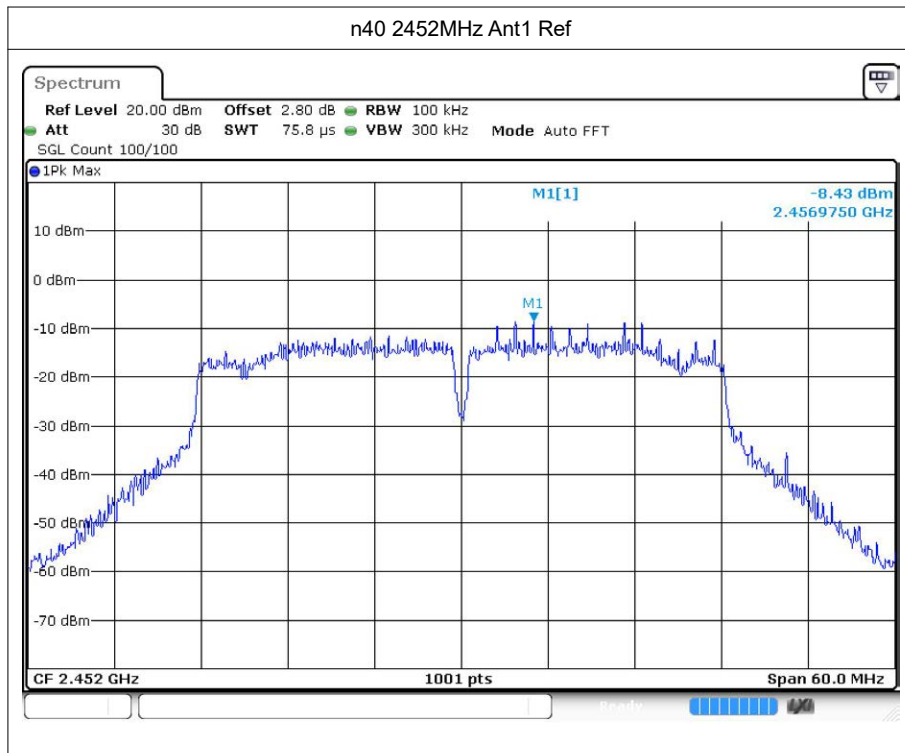














7 Restrict Band

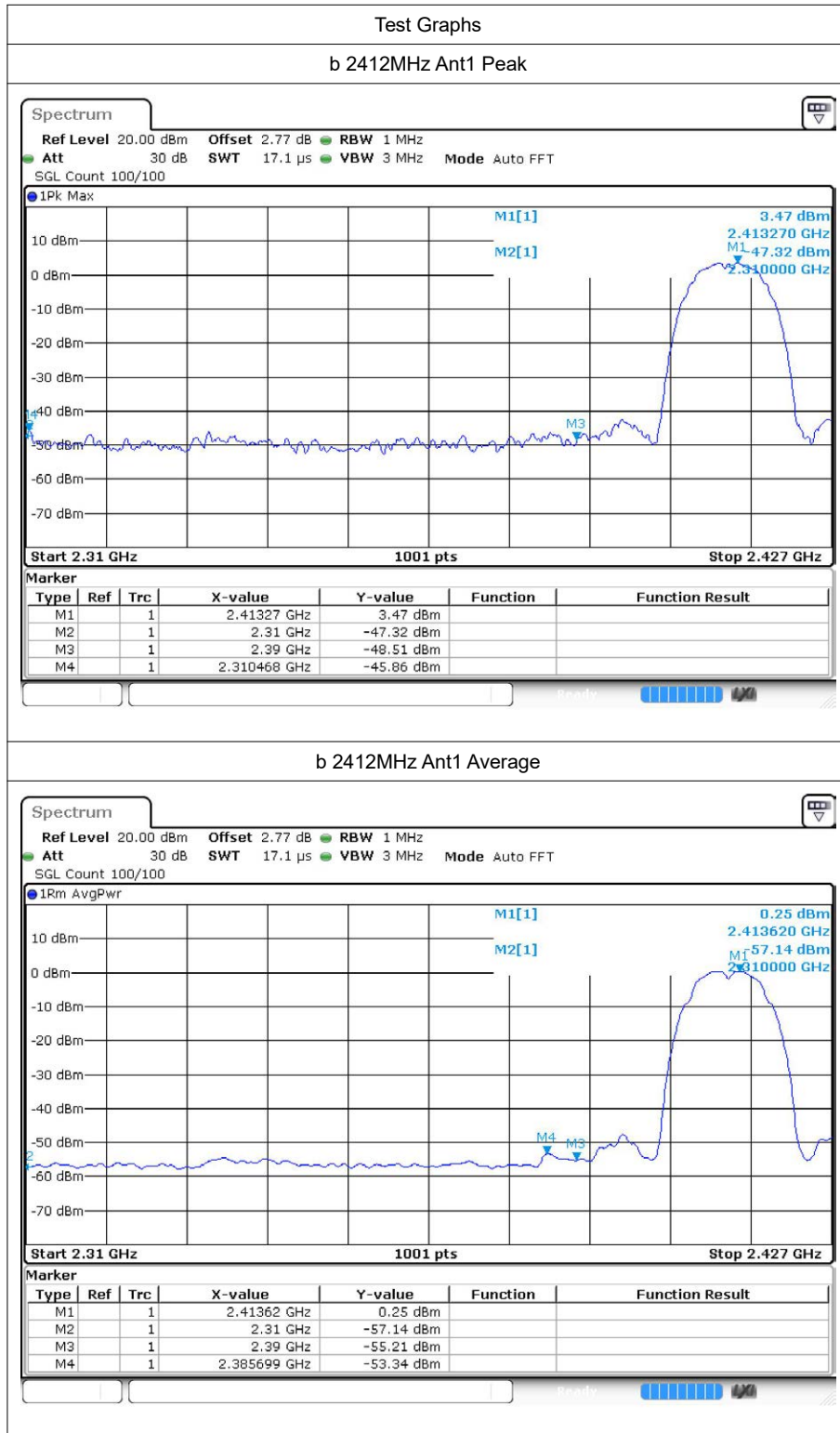
7.1 Test Result

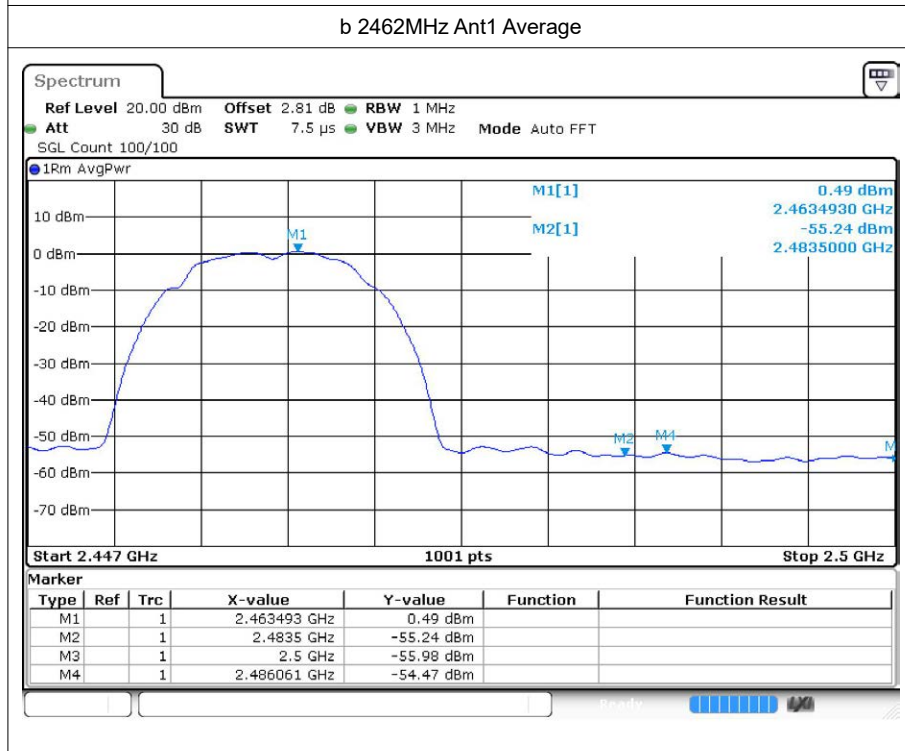
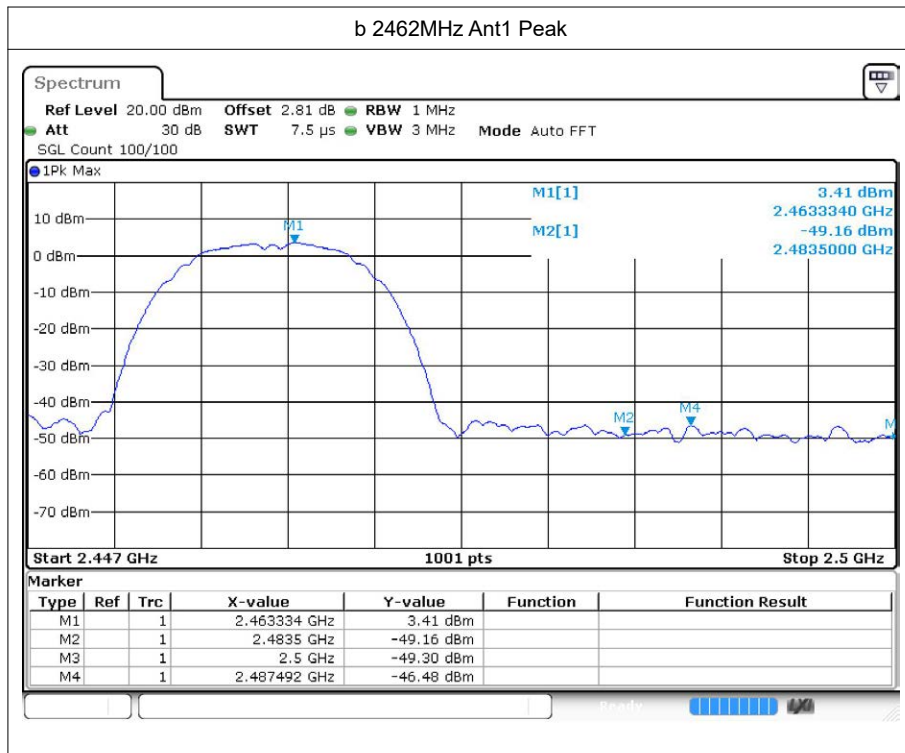
Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	Duty Factor	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
b	2412	Ant1	2310	-47.32	3.5	-	51.44	Peak	74	Pass
b	2412	Ant1	2310	-57.14	3.5	0	41.62	Average	54	Pass
b	2412	Ant1	2310.468	-45.86	3.5	-	52.9	Peak	74	Pass
b	2412	Ant1	2385.699	-53.34	3.5	0	45.42	Average	54	Pass
b	2412	Ant1	2390	-48.51	3.5	-	50.25	Peak	74	Pass
b	2412	Ant1	2390	-55.21	3.5	0	43.55	Average	54	Pass
b	2462	Ant1	2483.5	-49.16	3.5	-	49.6	Peak	74	Pass
b	2462	Ant1	2483.5	-55.24	3.5	0	43.52	Average	54	Pass
b	2462	Ant1	2487.492	-46.47	3.5	-	52.29	Peak	74	Pass
b	2462	Ant1	2486.061	-54.47	3.5	0	44.29	Average	54	Pass
b	2462	Ant1	2500	-49.3	3.5	-	49.46	Peak	74	Pass
b	2462	Ant1	2500	-55.98	3.5	0	42.78	Average	54	Pass
g	2412	Ant1	2310	-49.9	3.5	-	48.86	Peak	74	Pass
g	2412	Ant1	2310	-56.56	3.5	0.61	42.81	Average	54	Pass
g	2412	Ant1	2348.376	-46.26	3.5	-	52.5	Peak	74	Pass
g	2412	Ant1	2336.325	-54.2	3.5	0.61	45.17	Average	54	Pass
g	2412	Ant1	2390	-50.59	3.5	-	50.25	Peak	74	Pass
g	2412	Ant1	2390	-56.74	3.5	0.61	42.63	Average	54	Pass
g	2462	Ant1	2483.5	-49.12	3.5	-	49.64	Peak	74	Pass
g	2462	Ant1	2483.5	-56.66	3.5	0.61	42.71	Average	54	Pass
g	2462	Ant1	2487.492	-46.98	3.5	-	51.78	Peak	74	Pass
g	2462	Ant1	2486.273	-55.58	3.5	0.61	43.79	Average	54	Pass
g	2462	Ant1	2500	-50.42	3.5	-	49.46	Peak	74	Pass
g	2462	Ant1	2500	-55.77	3.5	0.61	43.6	Average	54	Pass
n20	2412	Ant1	2310	-50.33	3.5	-	48.43	Peak	74	Pass
n20	2412	Ant1	2310	-57.2	3.5	0.58	42.14	Average	54	Pass
n20	2412	Ant1	2336.676	-46.37	3.5	-	52.39	Peak	74	Pass
n20	2412	Ant1	2338.782	-54.16	3.5	0.58	45.18	Average	54	Pass
n20	2412	Ant1	2390	-50.04	3.5	-	48.72	Peak	74	Pass
n20	2412	Ant1	2390	-57.02	3.5	0.58	42.32	Average	54	Pass
n20	2462	Ant1	2483.5	-48.64	3.5	-	50.12	Peak	74	Pass
n20	2462	Ant1	2483.5	-56.41	3.5	0.58	42.93	Average	54	Pass
n20	2462	Ant1	2498.251	-46.99	3.5	-	51.77	Peak	74	Pass
n20	2462	Ant1	2500	-55.26	3.5	0.58	44.08	Average	54	Pass

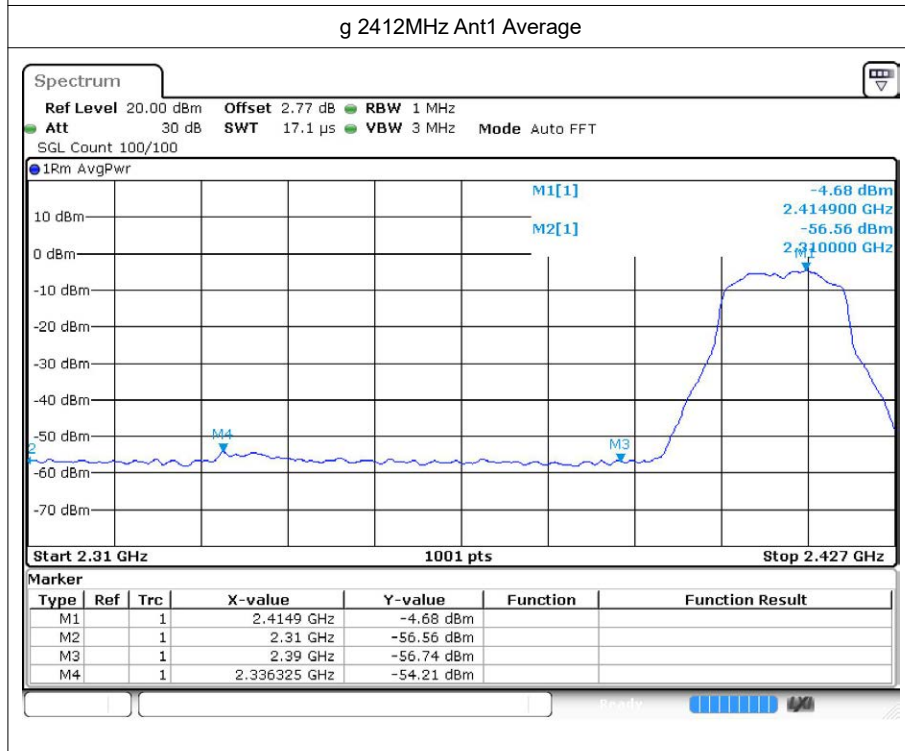
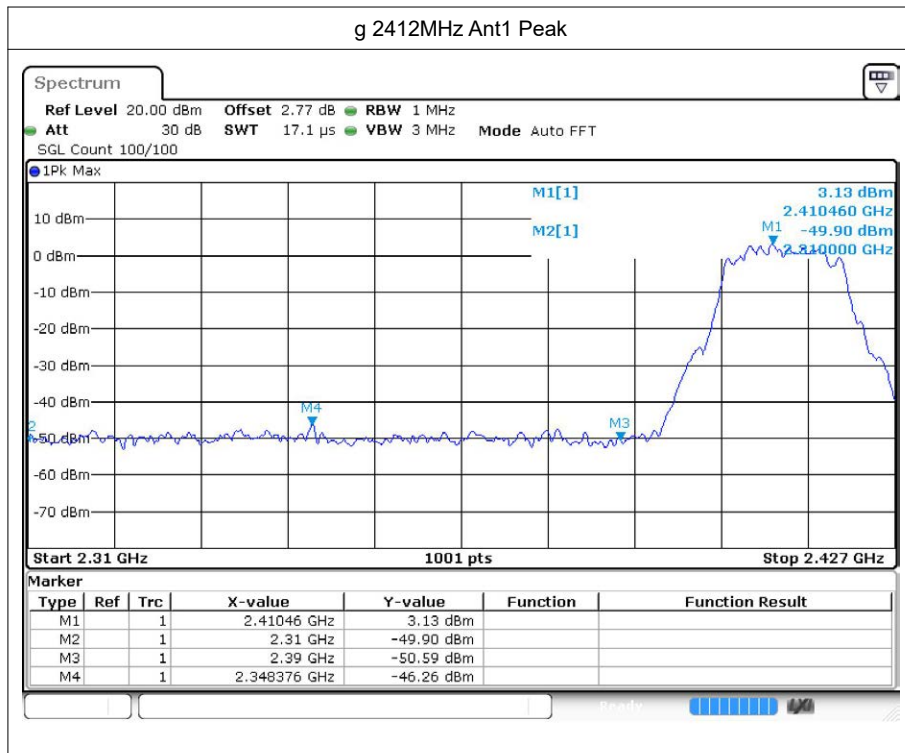


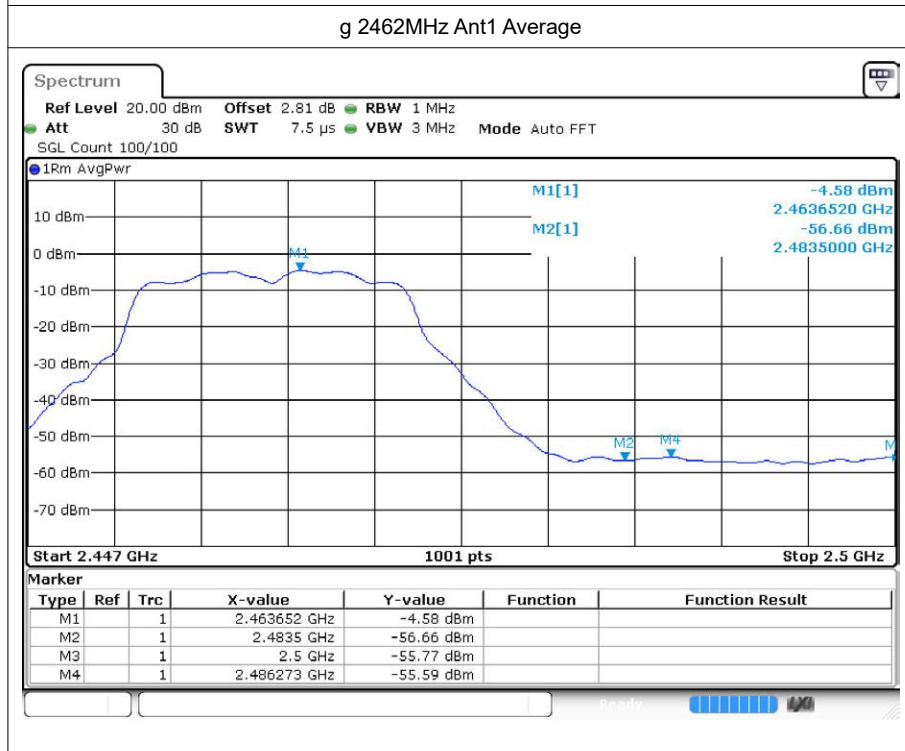
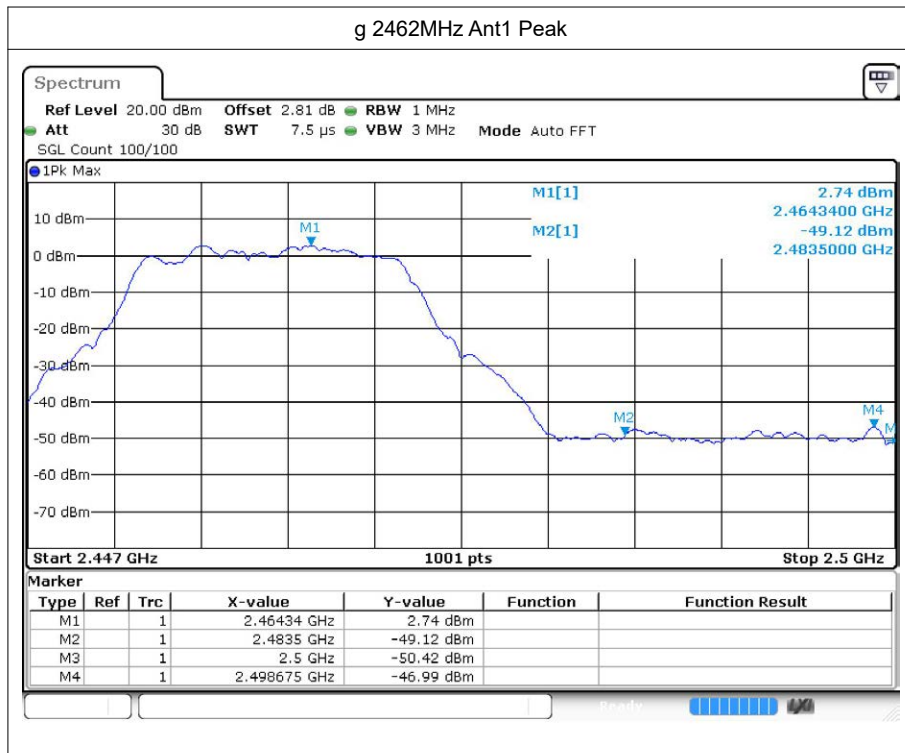
n20	2462	Ant1	2500	-49	3.5	-	49.76	Peak	74	Pass
n20	2462	Ant1	2500	-55.26	3.5	0.58	44.08	Average	54	Pass
n40	2422	Ant1	2310	-48.91	3.5	-	49.85	Peak	74	Pass
n40	2422	Ant1	2310	-56.49	3.5	0.55	42.82	Average	54	Pass
n40	2422	Ant1	2349.05	-46.24	3.5	-	52.52	Peak	74	Pass
n40	2422	Ant1	2338.968	-54.69	3.5	0.55	44.62	Average	54	Pass
n40	2422	Ant1	2390	-50.28	3.5	-	48.48	Peak	74	Pass
n40	2422	Ant1	2390	-56.63	3.5	0.55	42.68	Average	54	Pass
n40	2452	Ant1	2483.5	-47.85	3.5	-	50.91	Peak	74	Pass
n40	2452	Ant1	2483.5	-56.72	3.5	0.55	42.59	Average	54	Pass
n40	2452	Ant1	2490.016	-47.56	3.5	-	51.2	Peak	74	Pass
n40	2452	Ant1	2498.128	-55.76	3.5	0.55	43.55	Average	54	Pass
n40	2452	Ant1	2500	-50.87	3.5	-	47.89	Peak	74	Pass
n40	2452	Ant1	2500	-56.37	3.5	0.55	42.94	Average	54	Pass

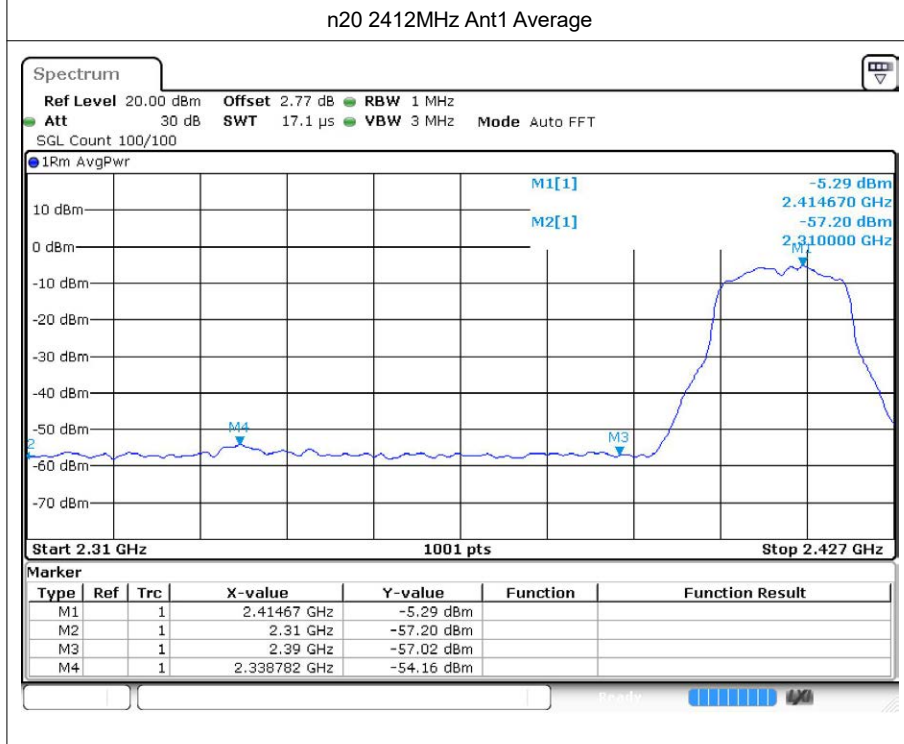
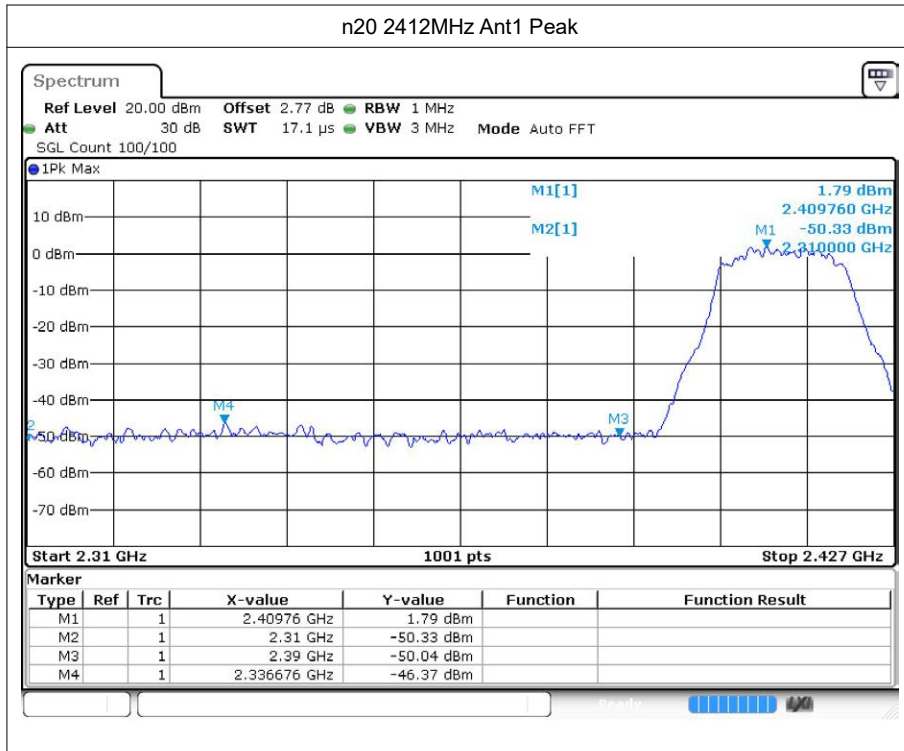
7.2 Test Graphs

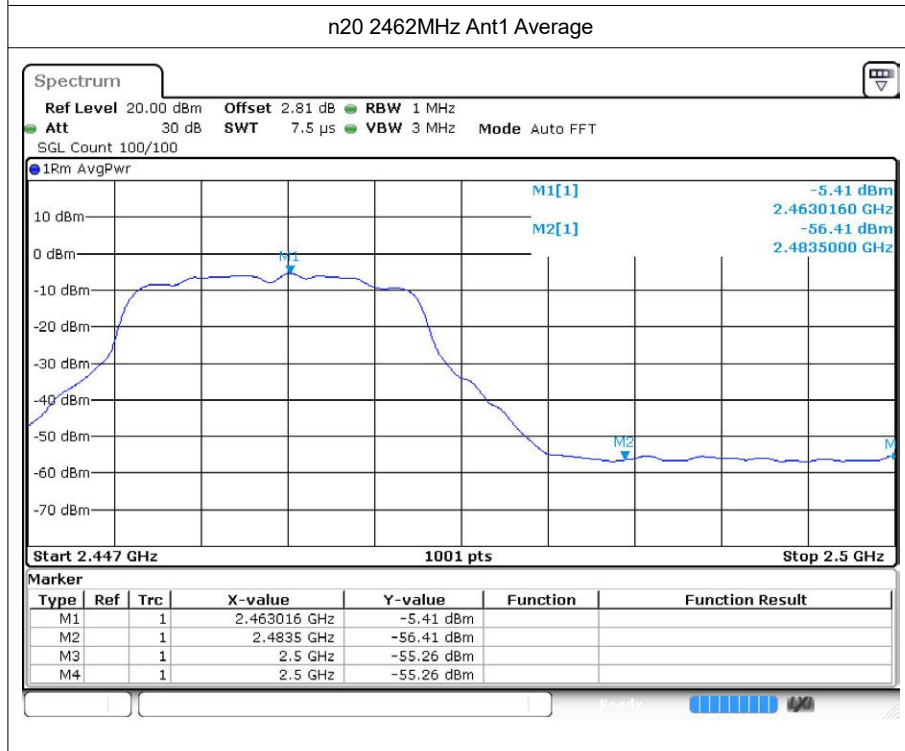
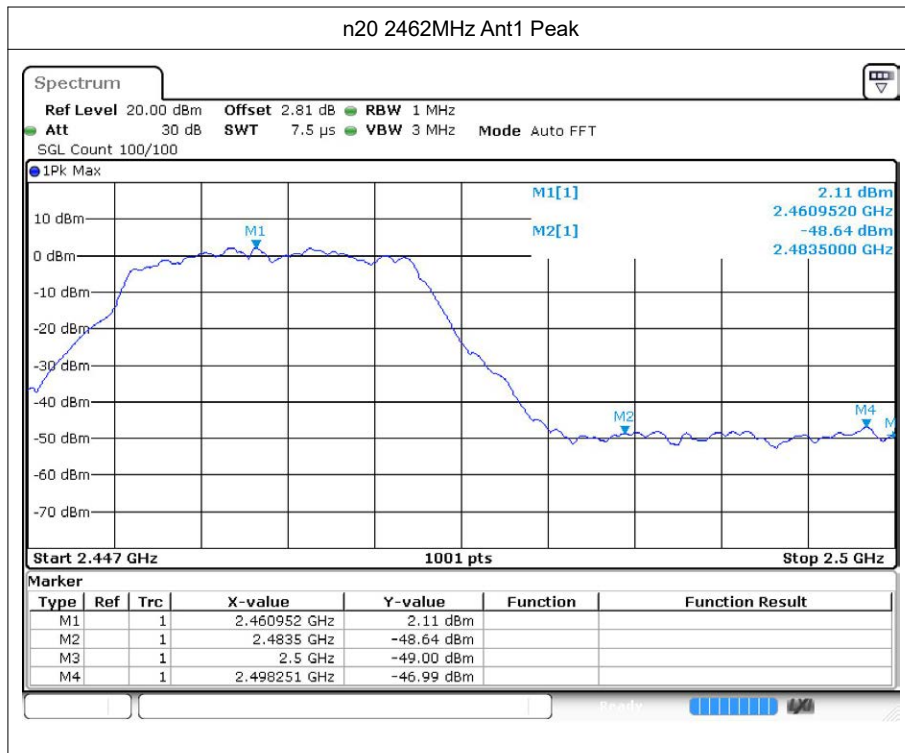


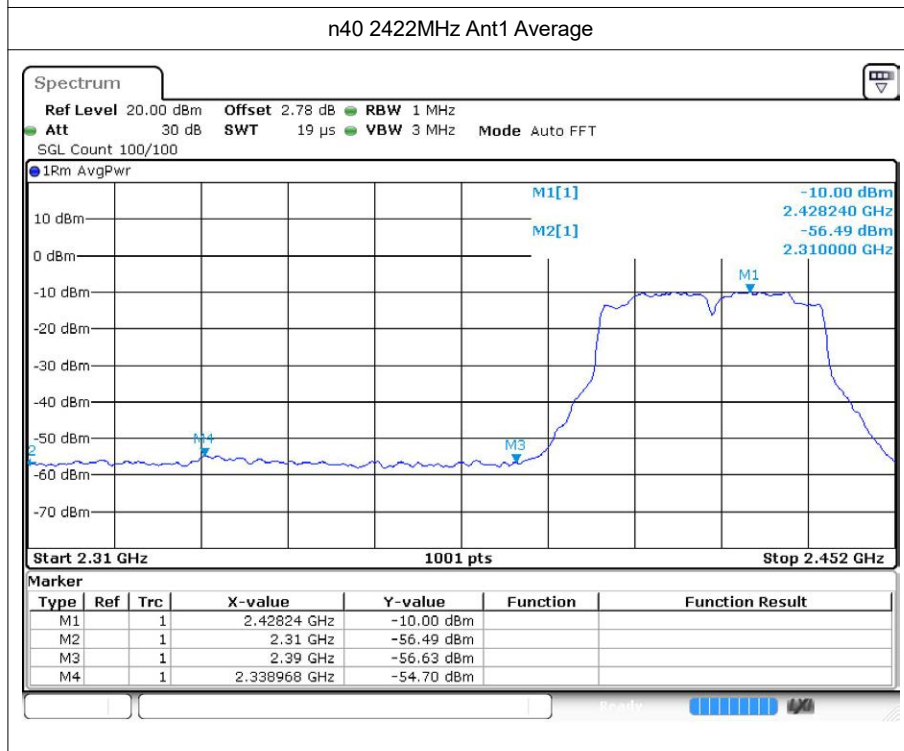
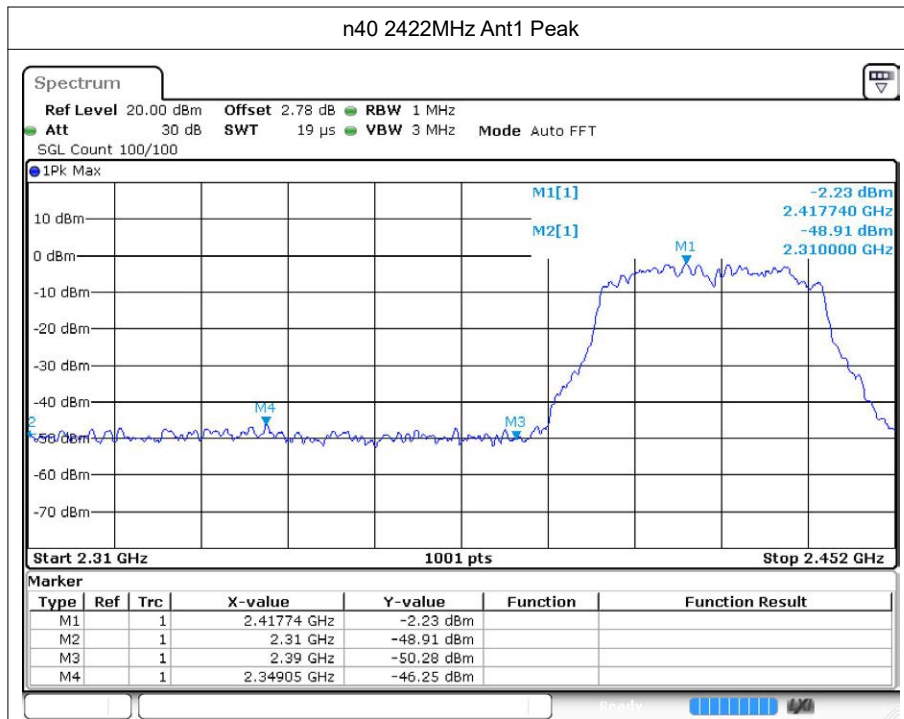


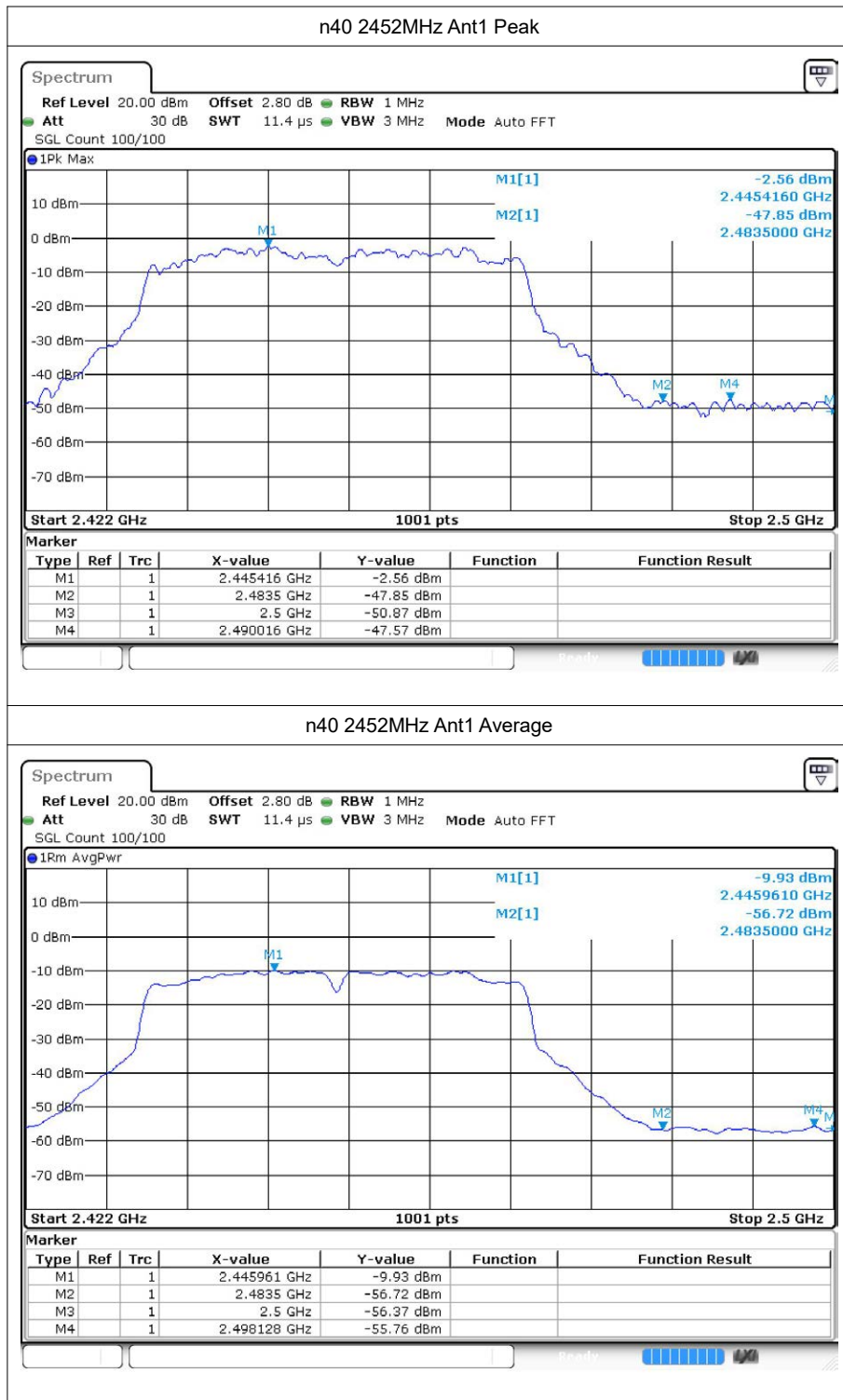












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