

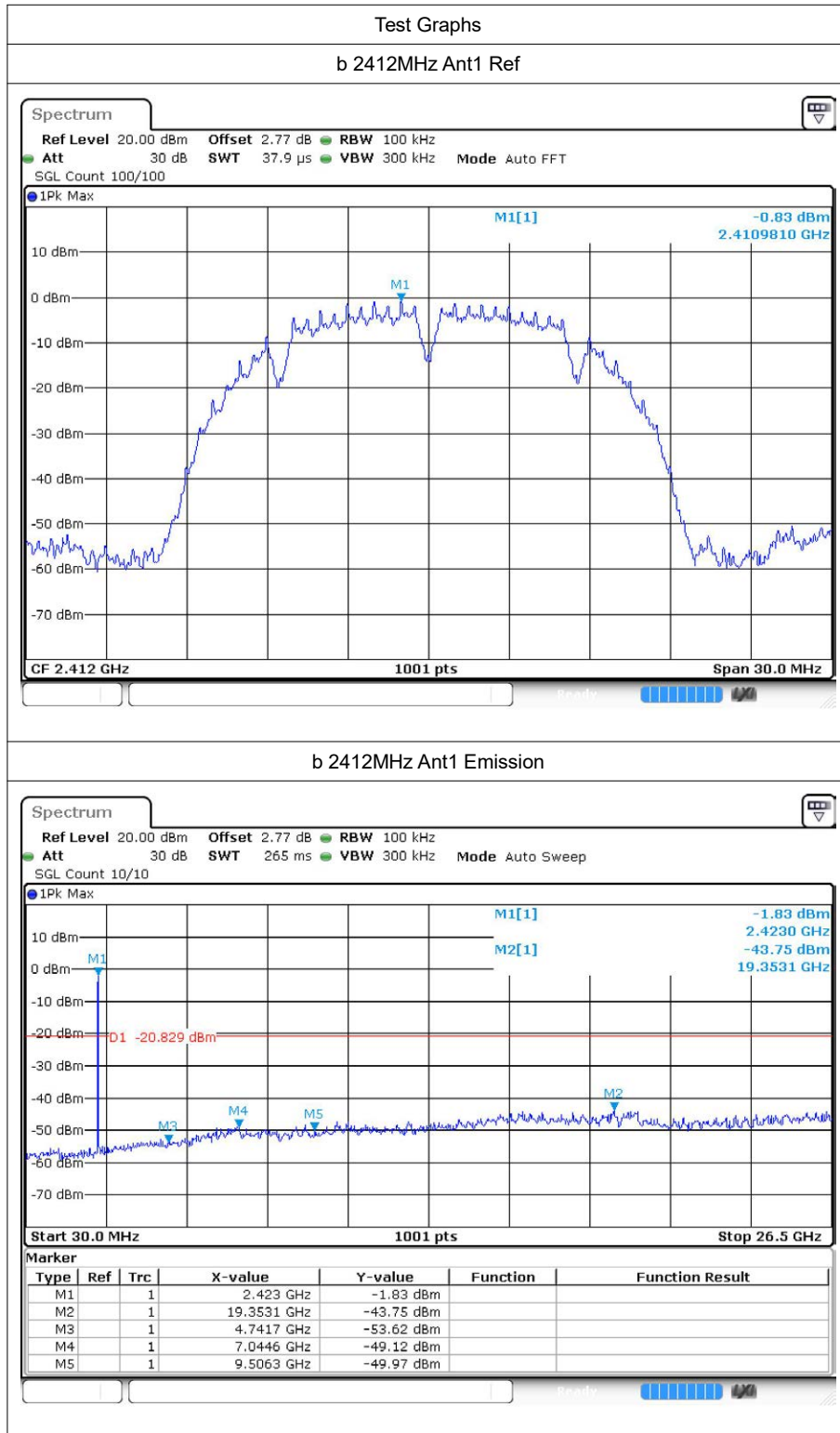


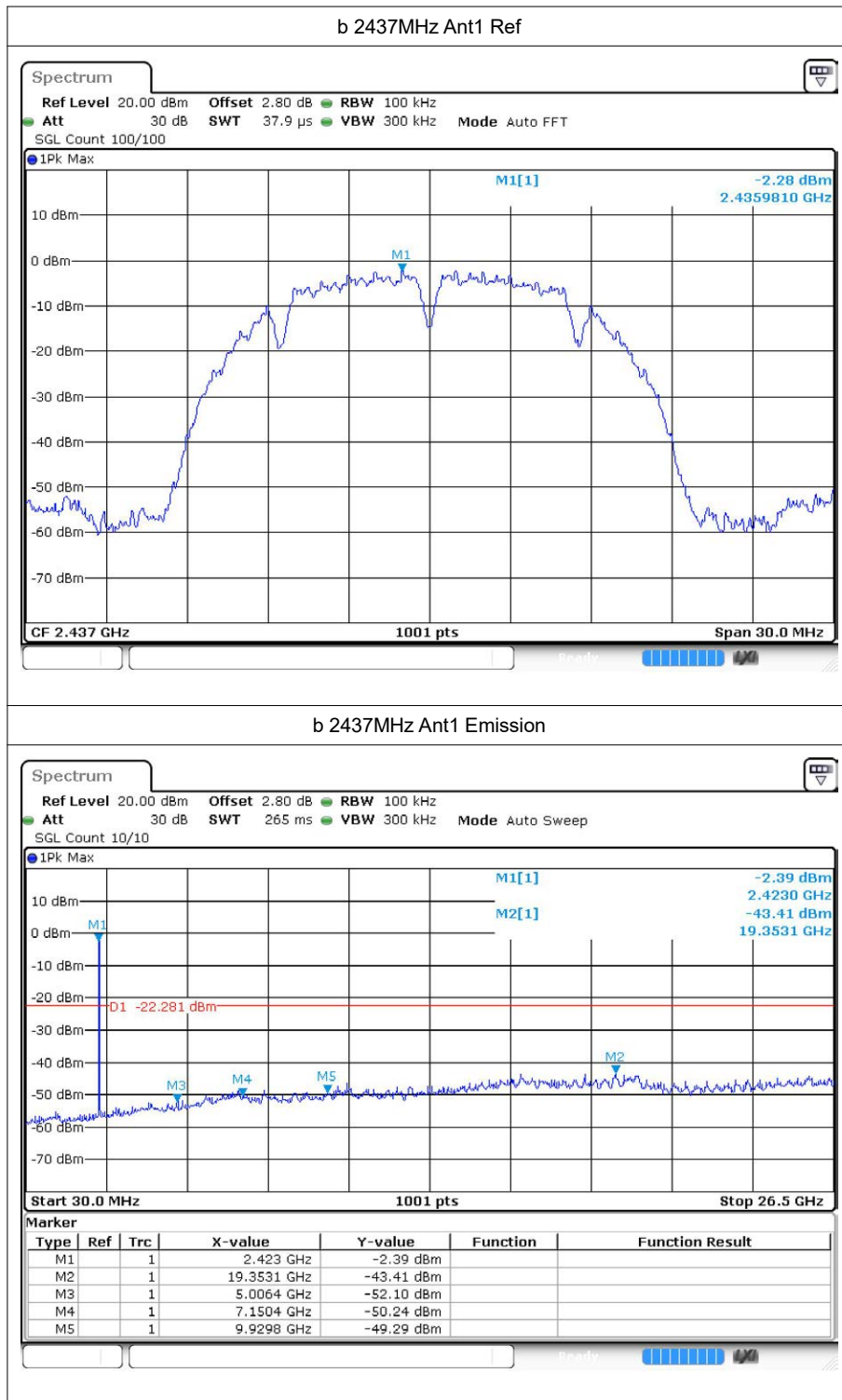
6 Conducted RF Spurious Emission

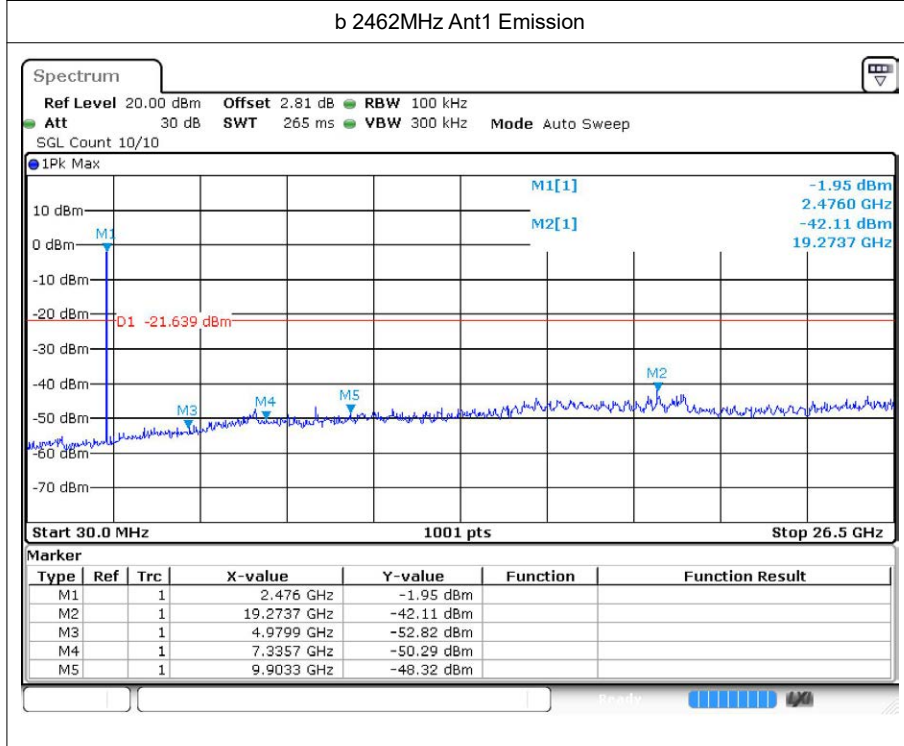
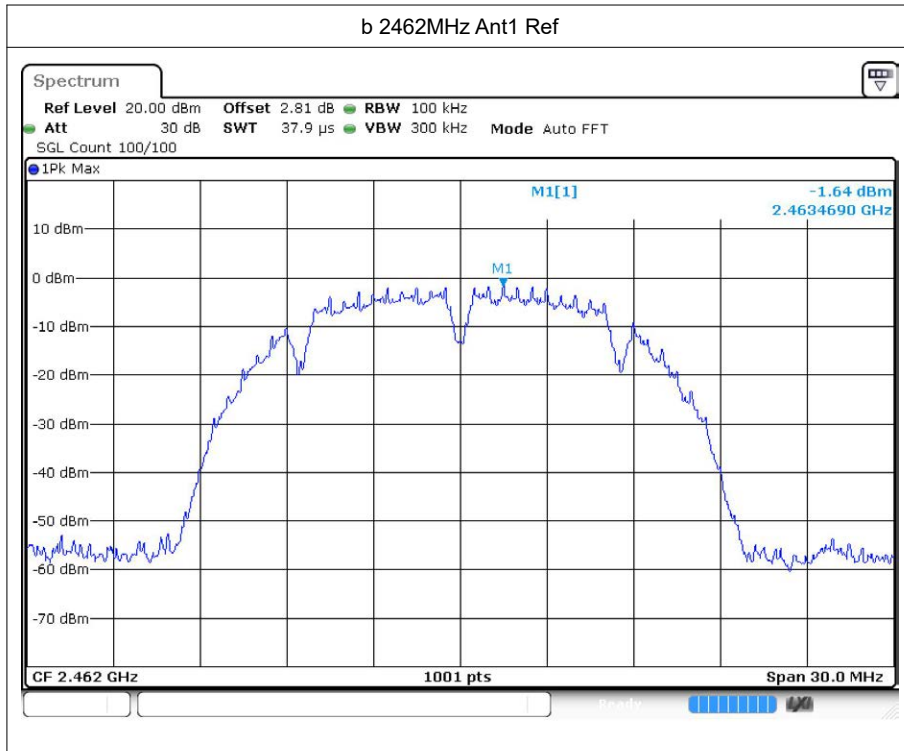
6.1 Test Result

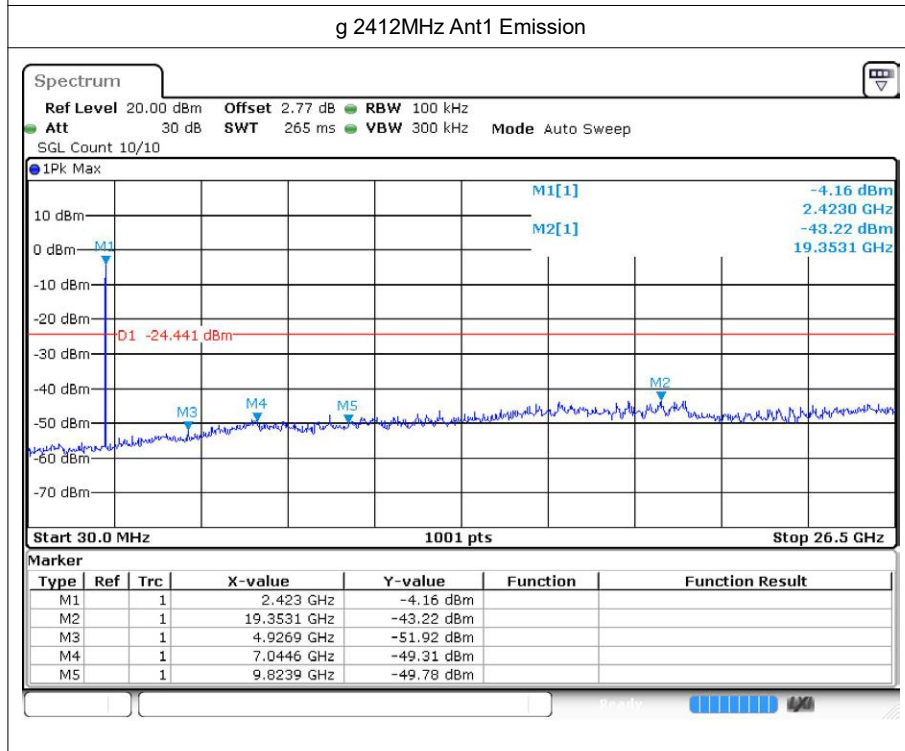
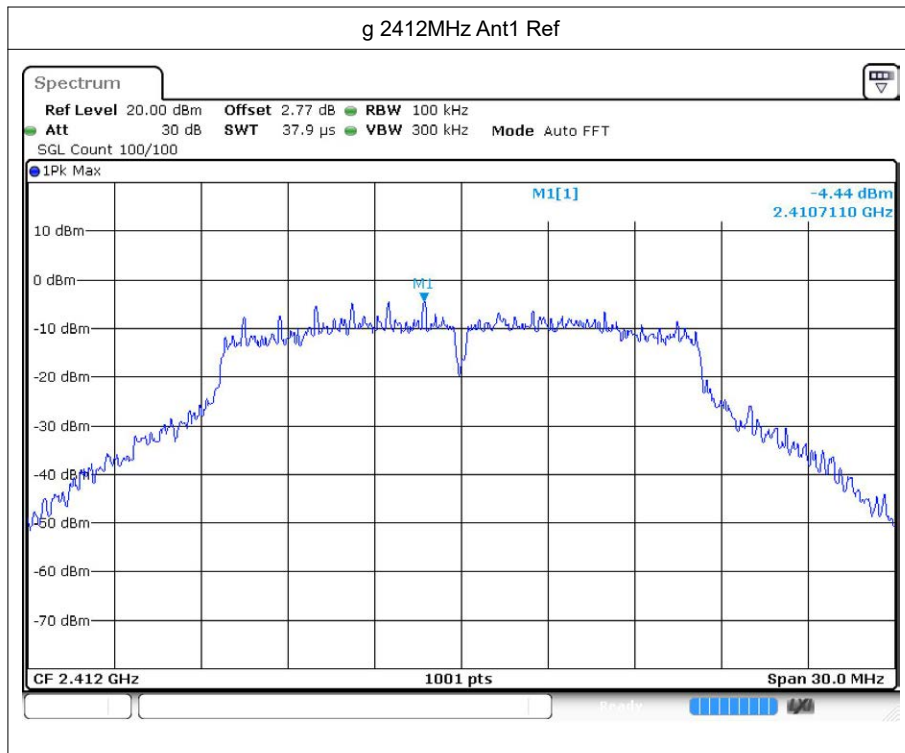
Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
b	2412	Ant1	-42.91	-20	Pass
b	2437	Ant1	-41.13	-20	Pass
b	2462	Ant1	-40.46	-20	Pass
g	2412	Ant1	-38.77	-20	Pass
g	2437	Ant1	-38.96	-20	Pass
g	2462	Ant1	-39.61	-20	Pass
n20	2412	Ant1	-39.11	-20	Pass
n20	2437	Ant1	-39.32	-20	Pass
n20	2462	Ant1	-38.29	-20	Pass
n40	2422	Ant1	-35.06	-20	Pass
n40	2437	Ant1	-33.93	-20	Pass
n40	2452	Ant1	-33.98	-20	Pass

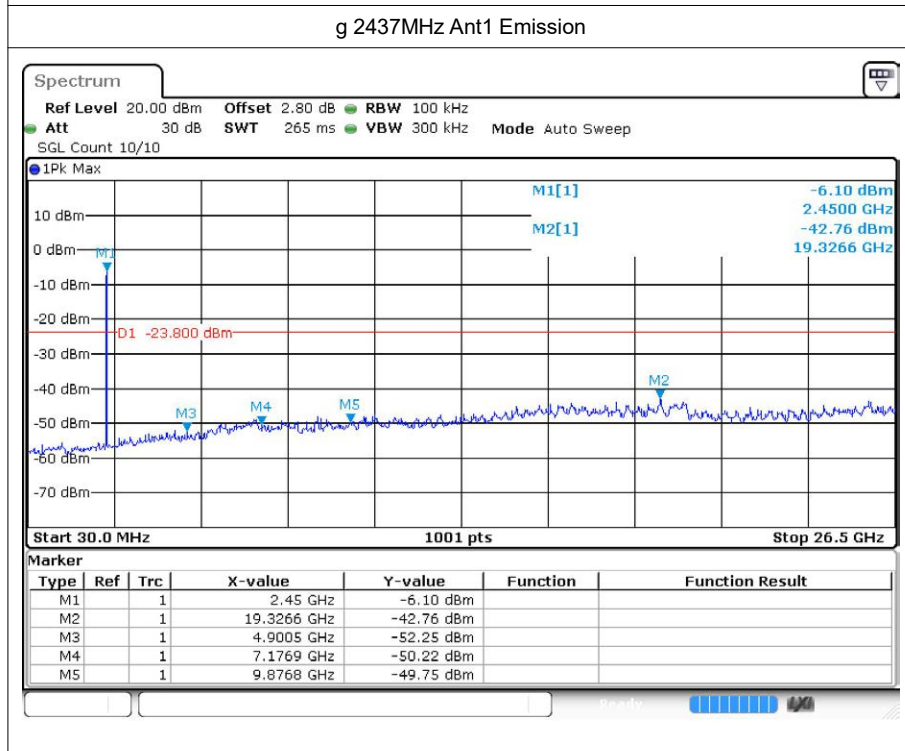
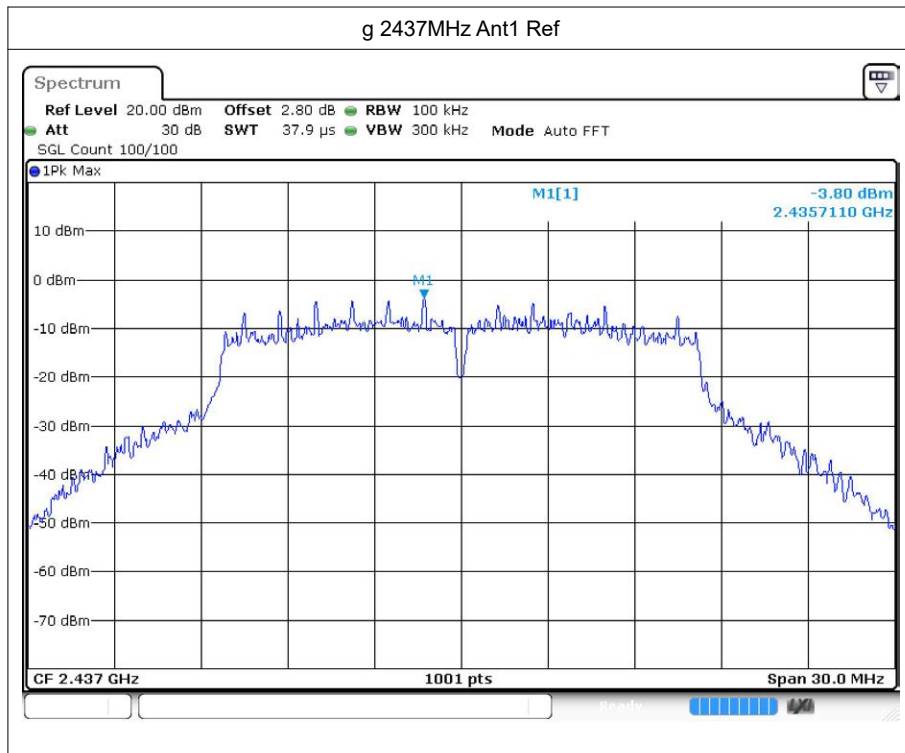
6.2 Test Graphs

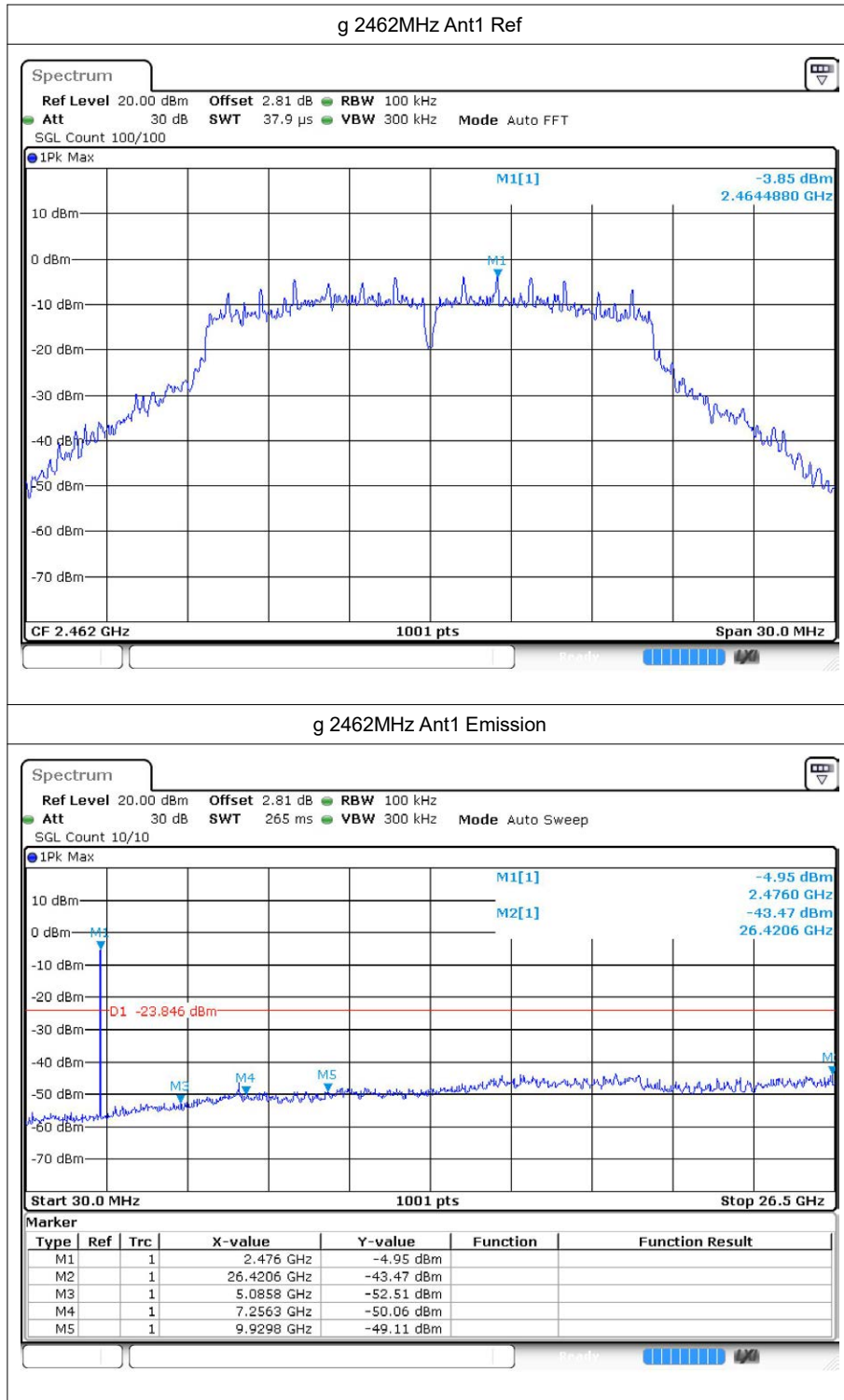


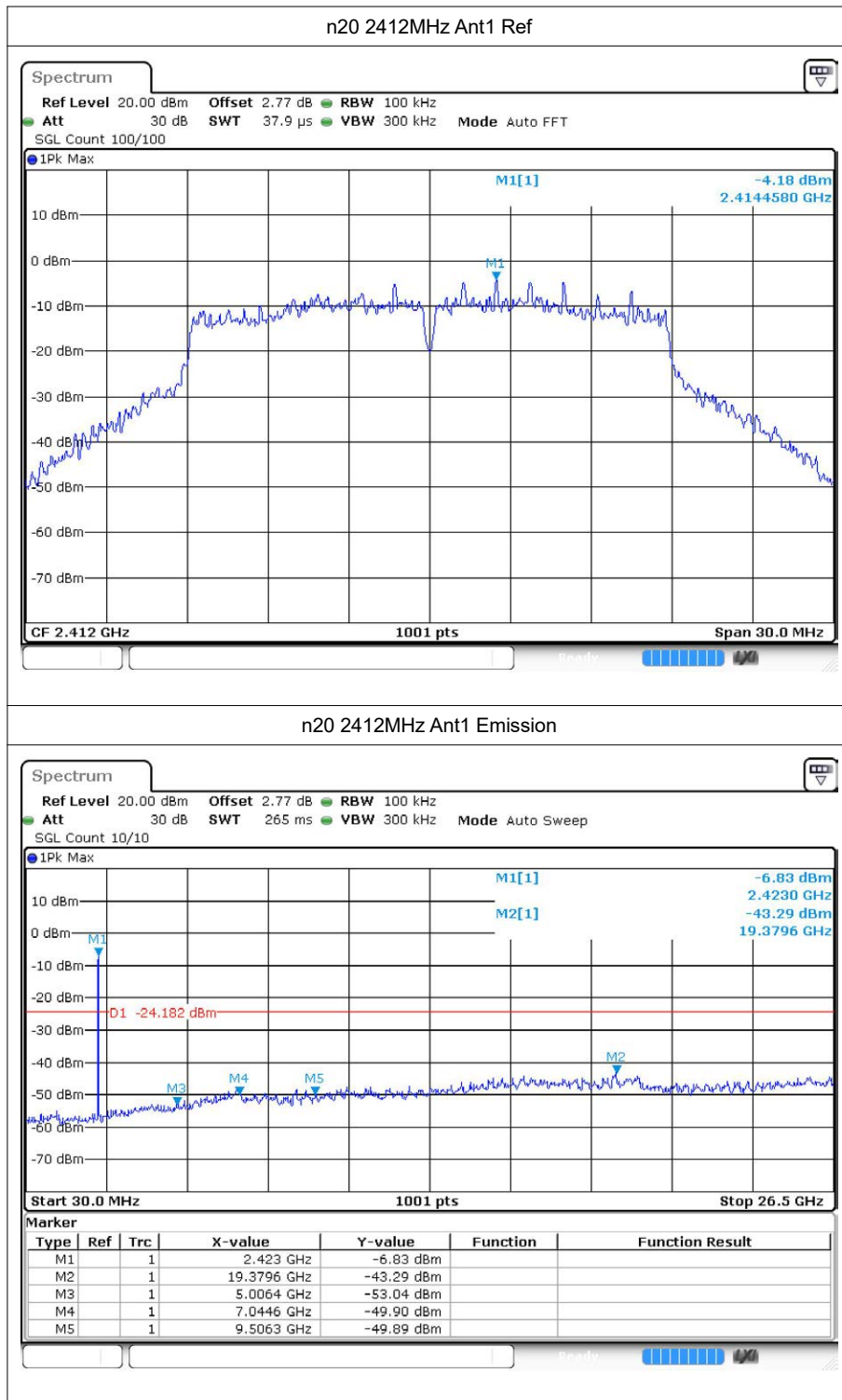


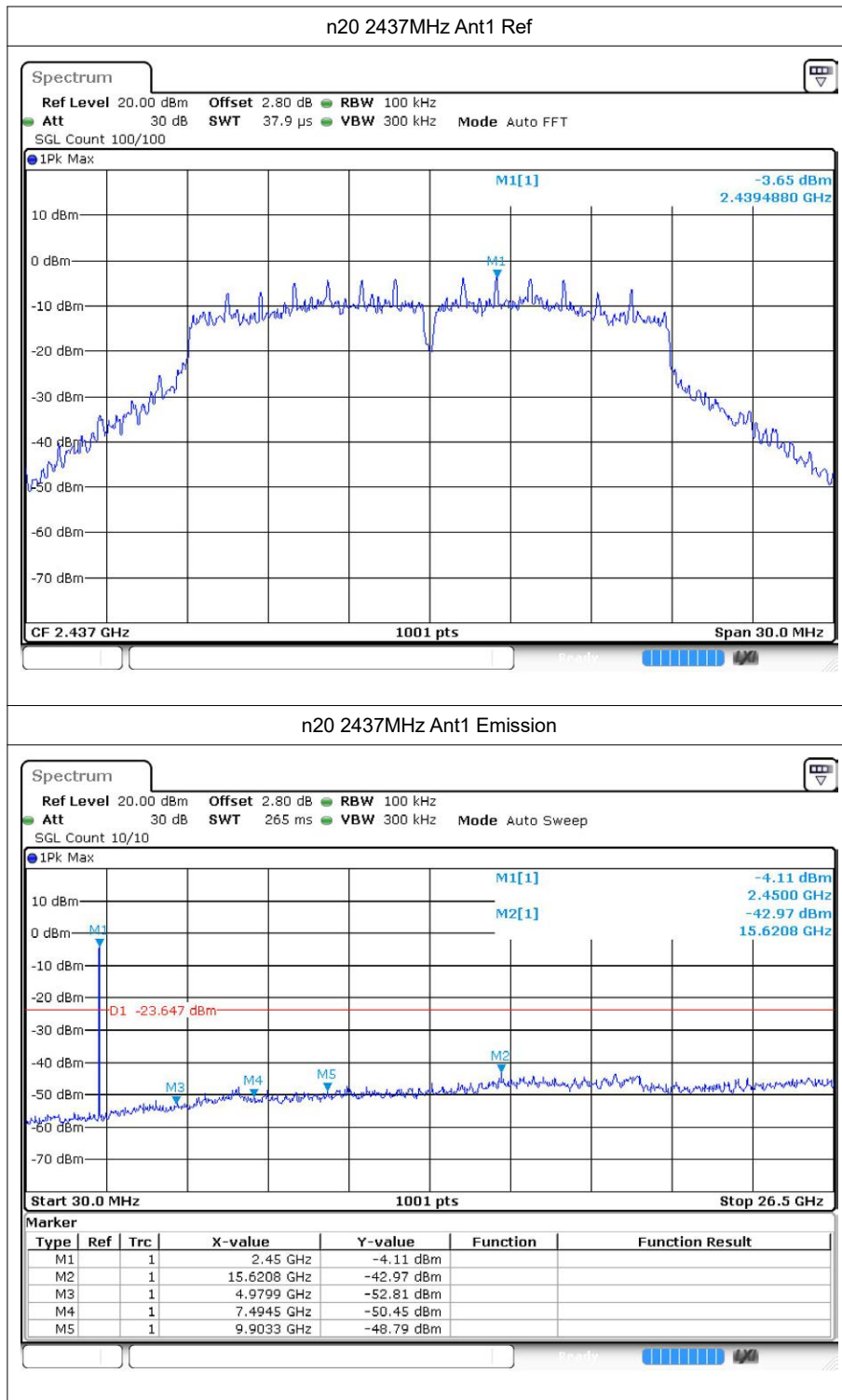


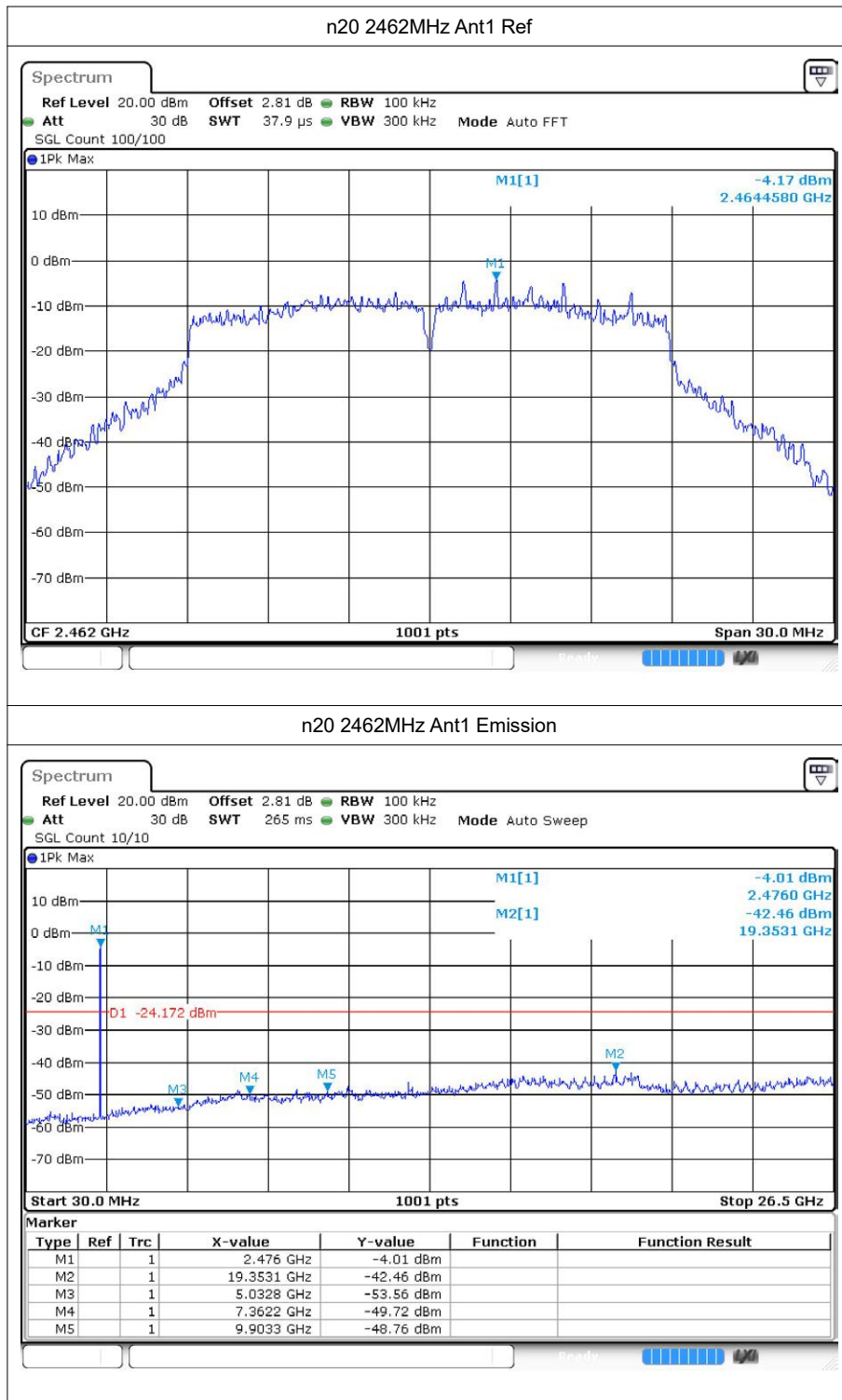


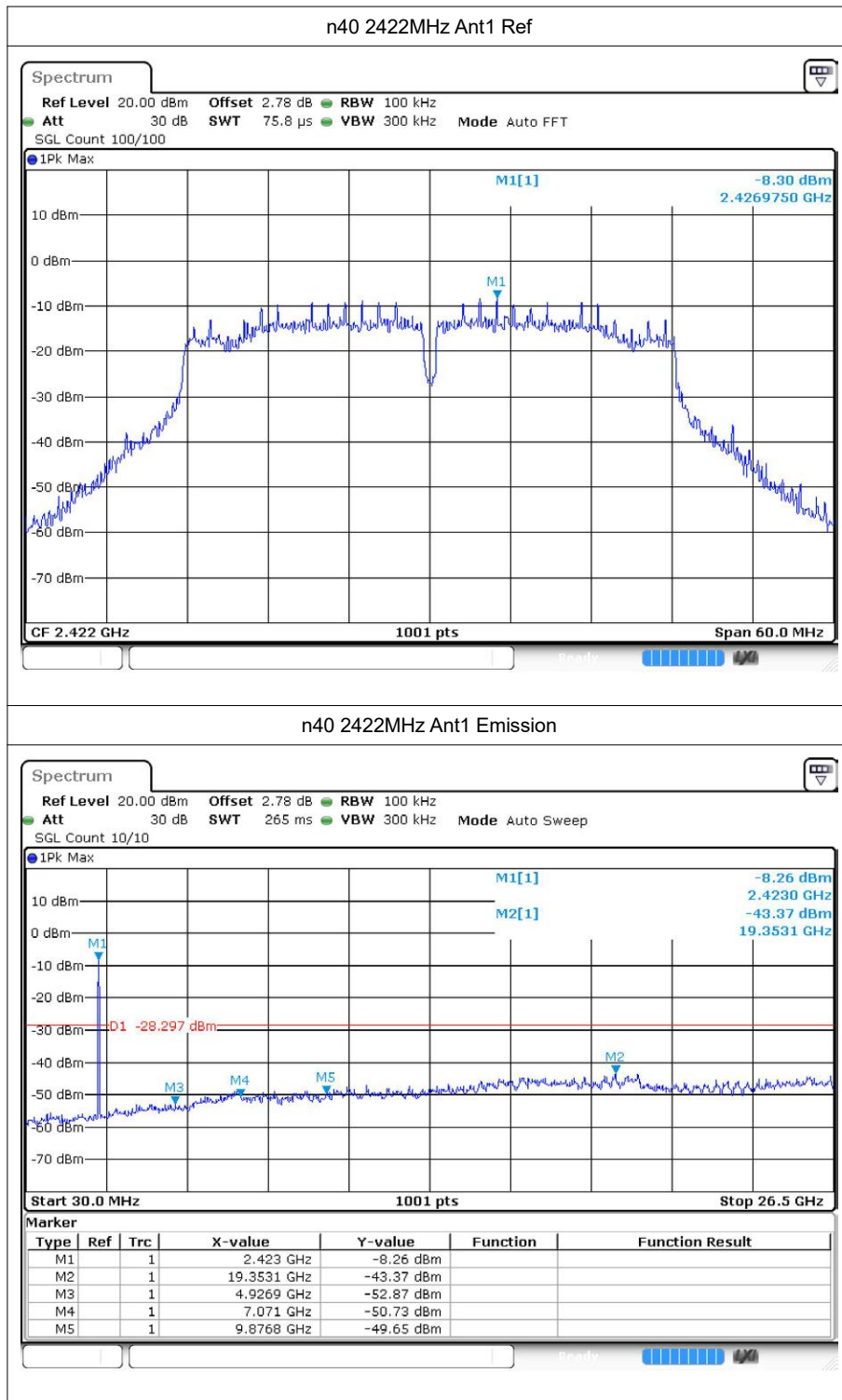


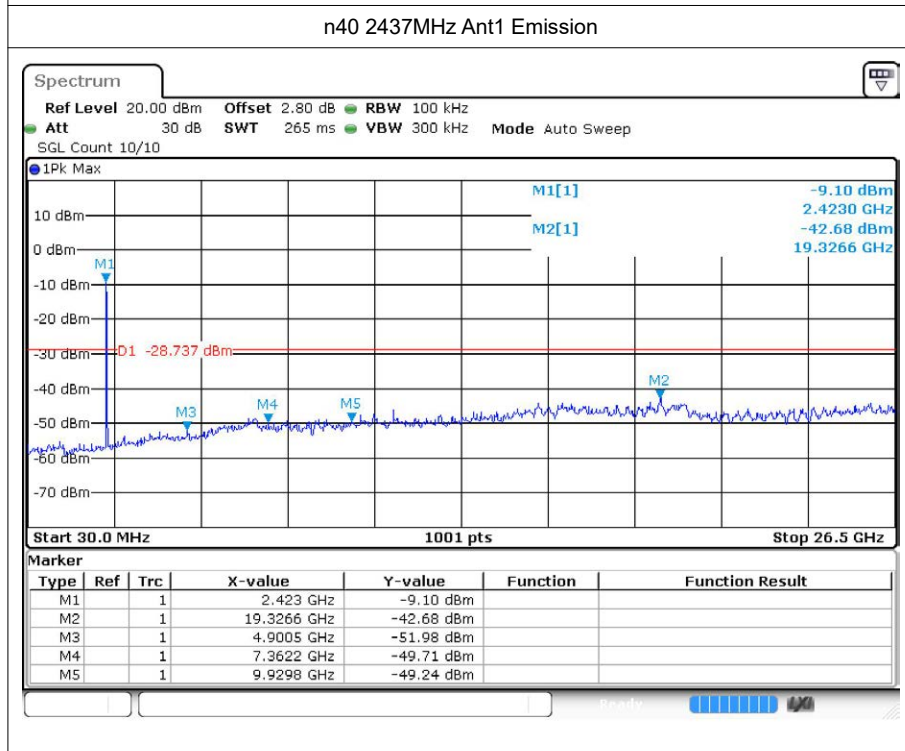
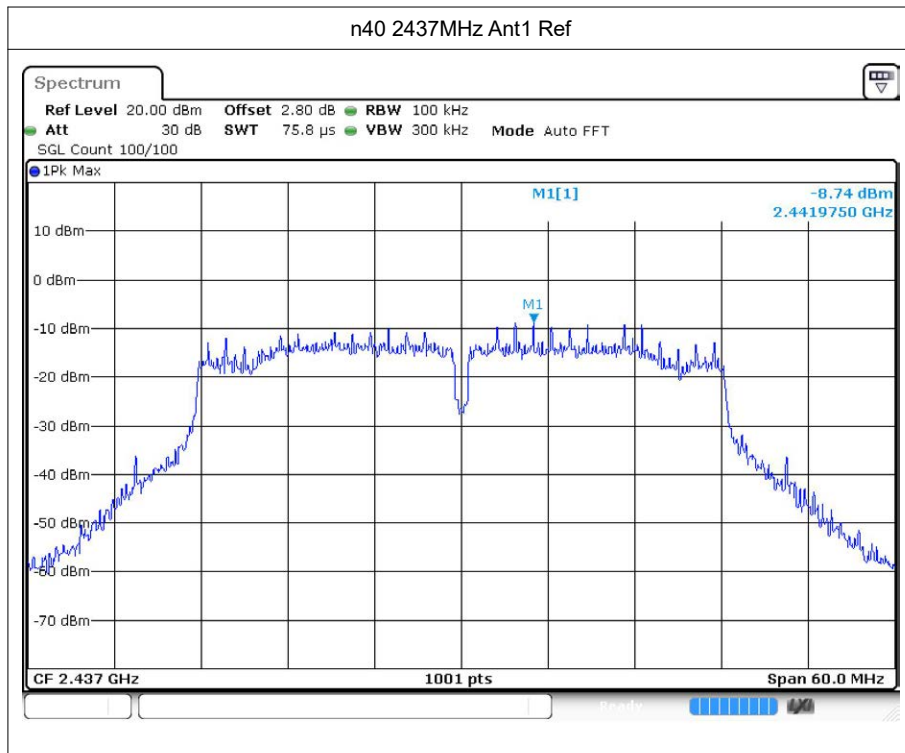


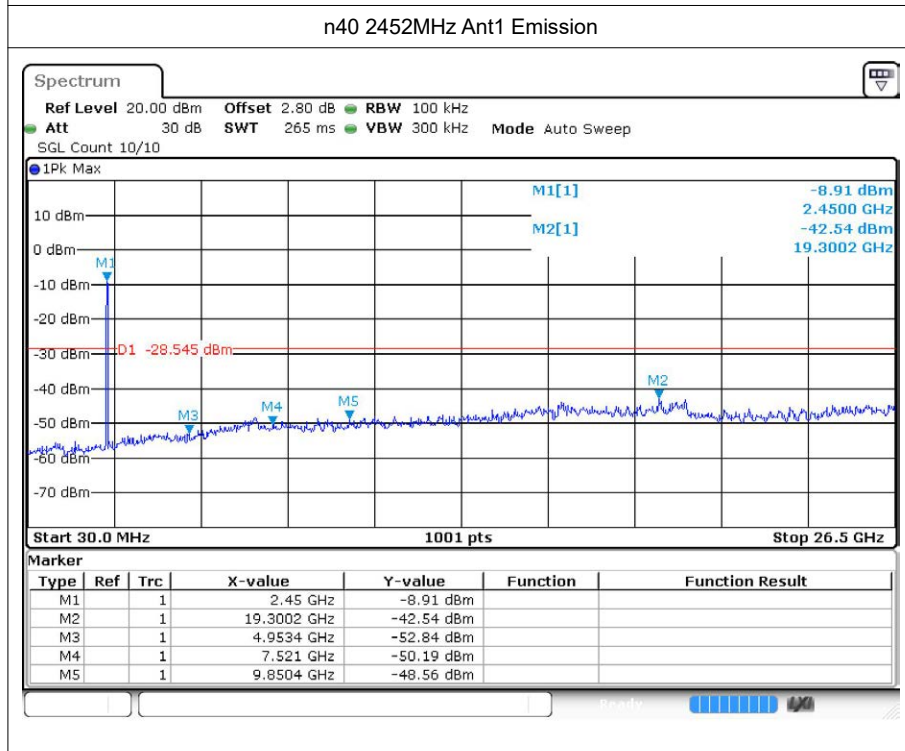
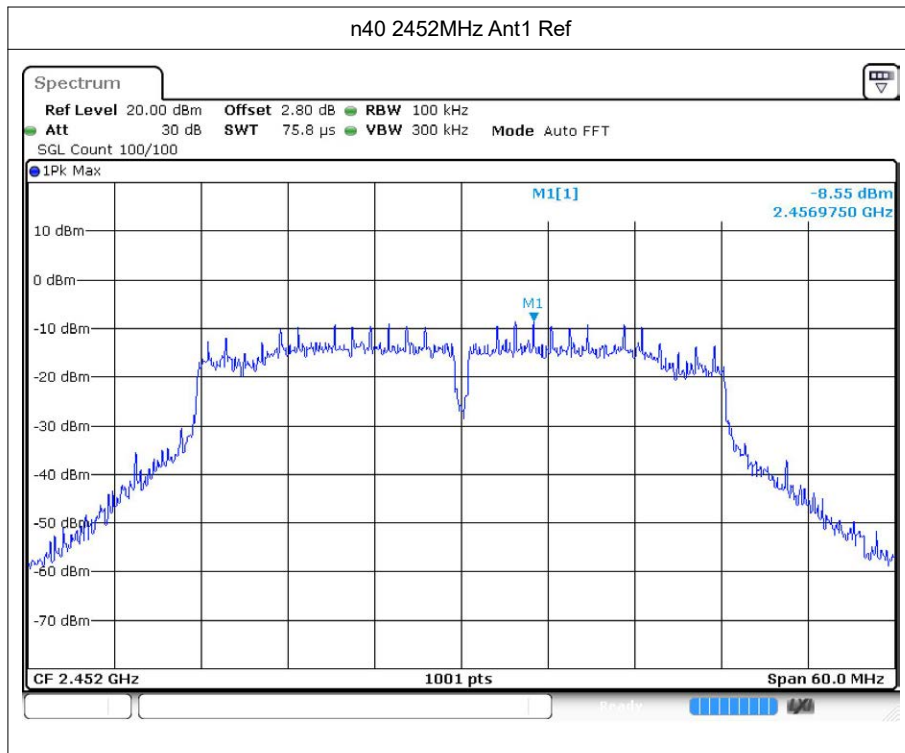














7 Restrict Band

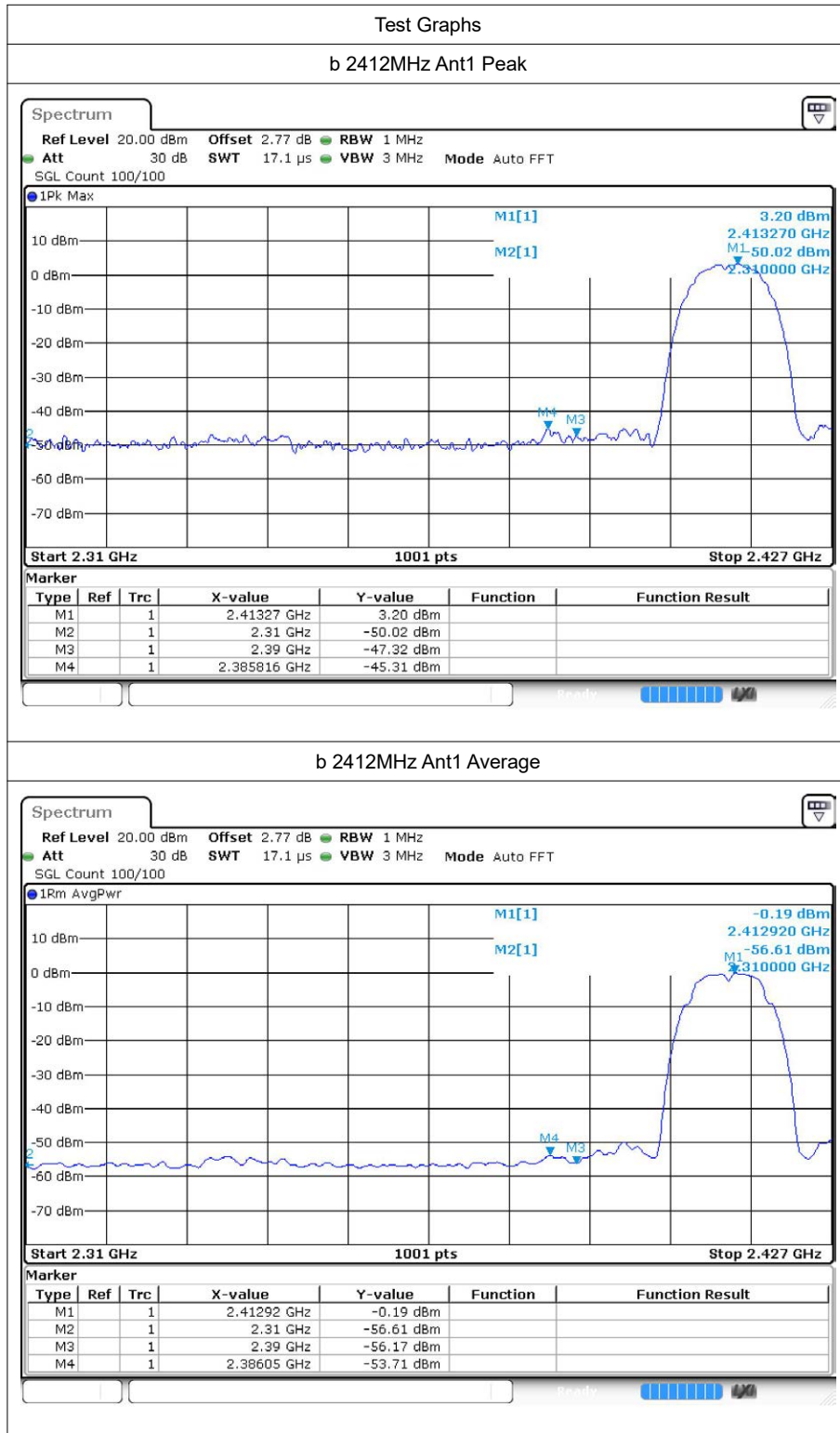
7.1 Test Result

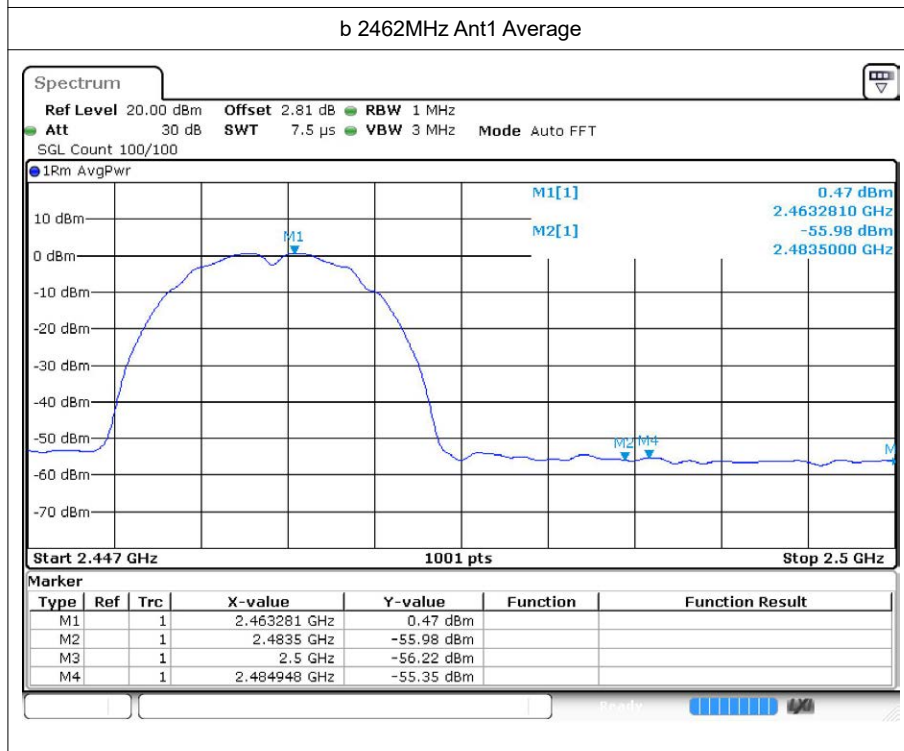
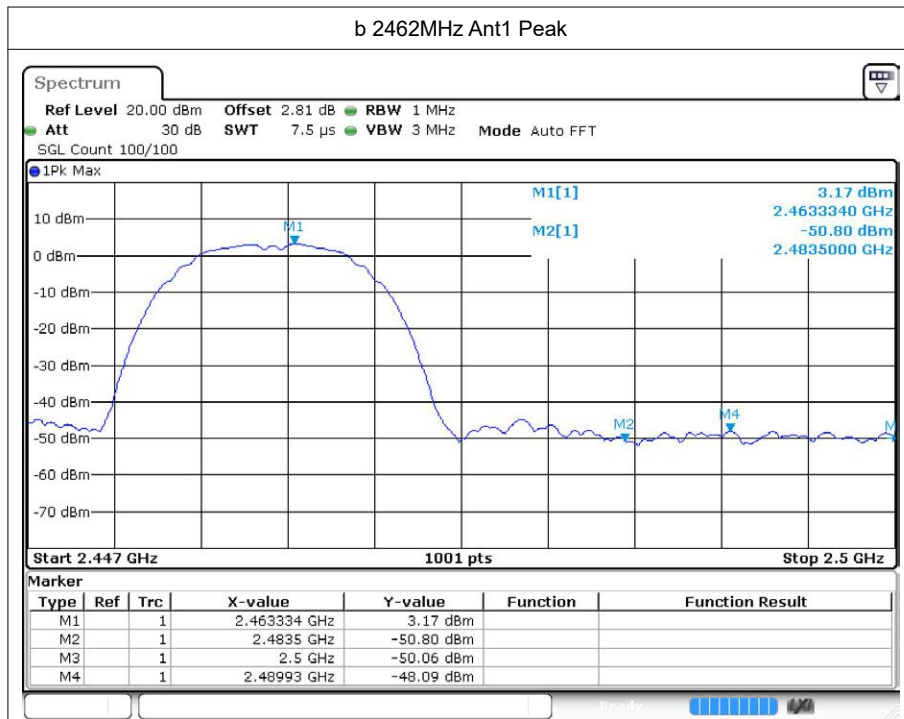
Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	Duty Factor	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
b	2412	Ant1	2310	-50.02	2	-	47.24	Peak	74	Pass
b	2412	Ant1	2310	-56.61	2	0	40.65	Average	54	Pass
b	2412	Ant1	2385.816	-45.3	2	-	51.96	Peak	74	Pass
b	2412	Ant1	2386.05	-53.71	2	0	43.55	Average	54	Pass
b	2412	Ant1	2390	-47.32	2	-	49.94	Peak	74	Pass
b	2412	Ant1	2390	-56.17	2	0	41.09	Average	54	Pass
b	2462	Ant1	2483.5	-50.8	2	-	46.46	Peak	74	Pass
b	2462	Ant1	2483.5	-55.98	2	0	41.28	Average	54	Pass
b	2462	Ant1	2489.93	-48.09	2	-	49.17	Peak	74	Pass
b	2462	Ant1	2484.948	-55.34	2	0	41.92	Average	54	Pass
b	2462	Ant1	2500	-50.06	2	-	47.2	Peak	74	Pass
b	2462	Ant1	2500	-56.22	2	0	41.04	Average	54	Pass
g	2412	Ant1	2310	-49.02	2	-	48.24	Peak	74	Pass
g	2412	Ant1	2310	-56.92	2	0.61	40.95	Average	54	Pass
g	2412	Ant1	2369.553	-46.33	2	-	50.93	Peak	74	Pass
g	2412	Ant1	2337.495	-54.61	2	0.61	43.26	Average	54	Pass
g	2412	Ant1	2390	-48.04	2	-	49.94	Peak	74	Pass
g	2412	Ant1	2390	-57.02	2	0.61	40.85	Average	54	Pass
g	2462	Ant1	2483.5	-49.71	2	-	47.55	Peak	74	Pass
g	2462	Ant1	2483.5	-56.73	2	0.61	41.14	Average	54	Pass
g	2462	Ant1	2489.93	-46.68	2	-	50.58	Peak	74	Pass
g	2462	Ant1	2484.736	-55.83	2	0.61	42.04	Average	54	Pass
g	2462	Ant1	2500	-49.26	2	-	47.2	Peak	74	Pass
g	2462	Ant1	2500	-56.8	2	0.61	41.07	Average	54	Pass
n20	2412	Ant1	2310	-50.41	2	-	46.85	Peak	74	Pass
n20	2412	Ant1	2310	-56.4	2	0.58	41.44	Average	54	Pass
n20	2412	Ant1	2342.409	-46.56	2	-	50.7	Peak	74	Pass
n20	2412	Ant1	2337.729	-54.6	2	0.58	43.24	Average	54	Pass
n20	2412	Ant1	2390	-49.04	2	-	48.22	Peak	74	Pass
n20	2412	Ant1	2390	-57.22	2	0.58	40.62	Average	54	Pass
n20	2462	Ant1	2483.5	-47.54	2	-	49.72	Peak	74	Pass
n20	2462	Ant1	2483.5	-56	2	0.58	41.84	Average	54	Pass
n20	2462	Ant1	2490.778	-47.19	2	-	50.07	Peak	74	Pass
n20	2462	Ant1	2498.622	-55.8	2	0.58	42.04	Average	54	Pass

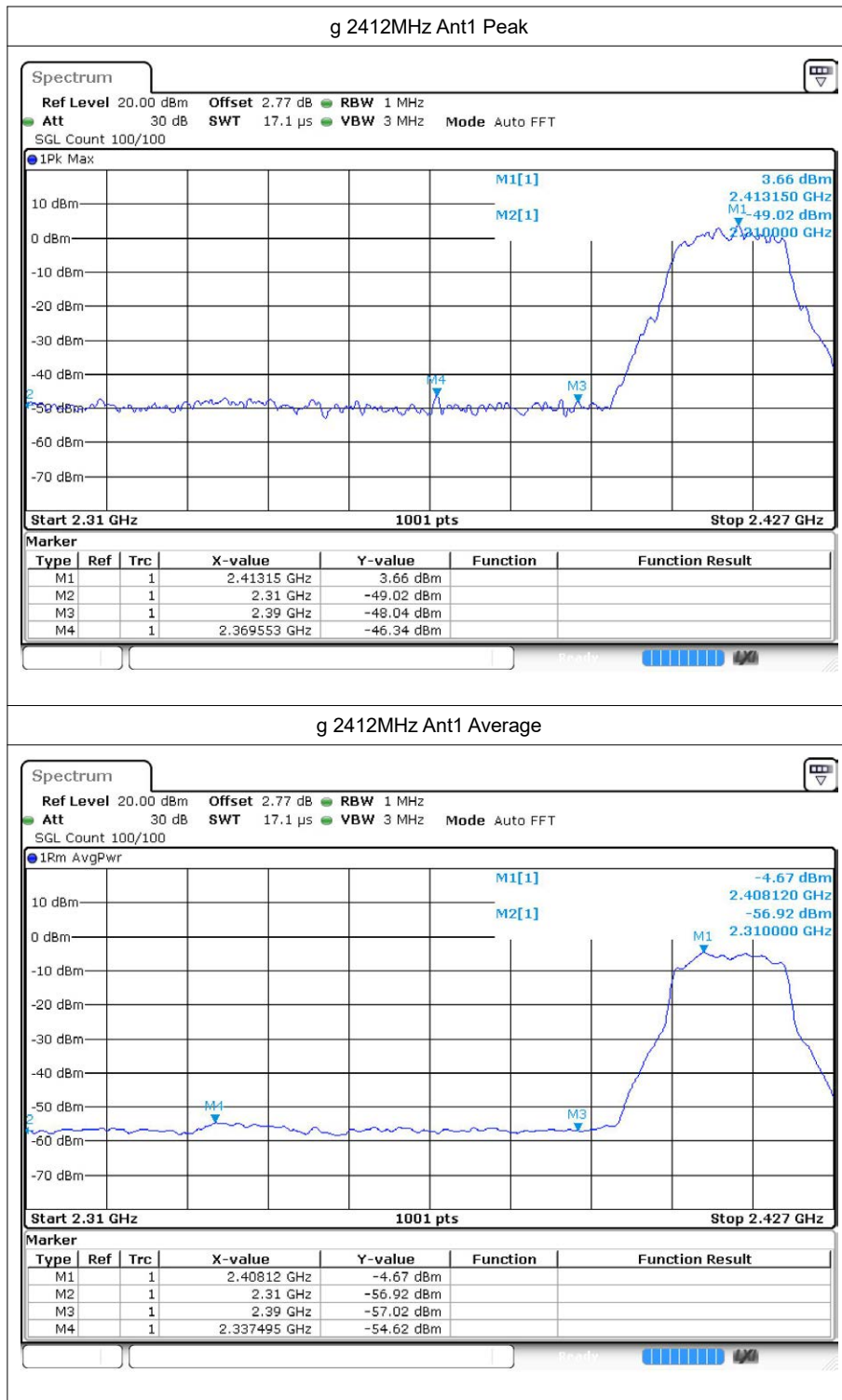


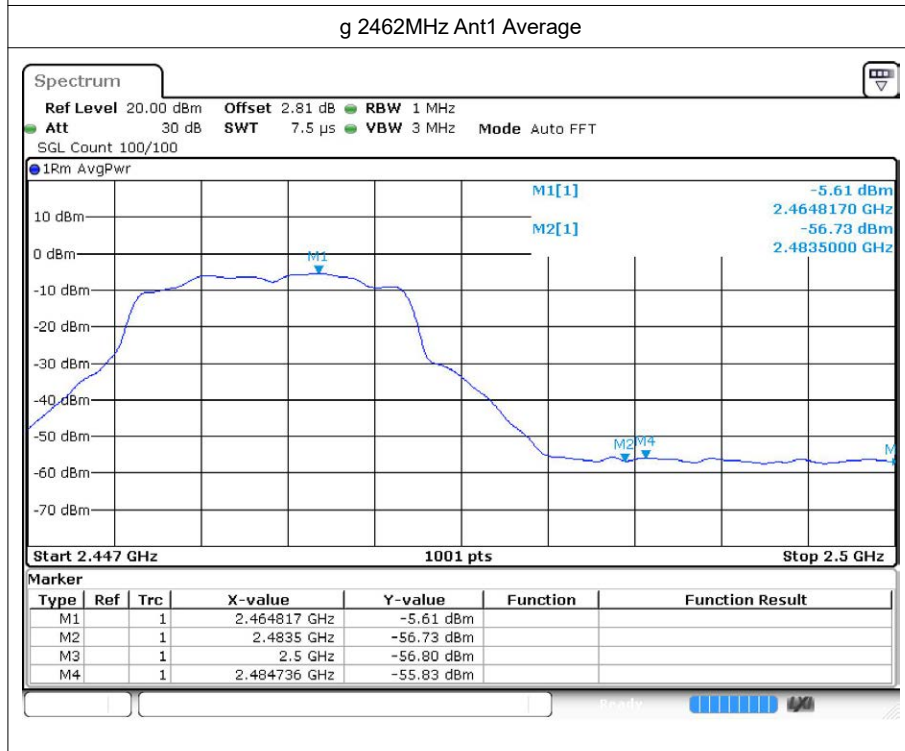
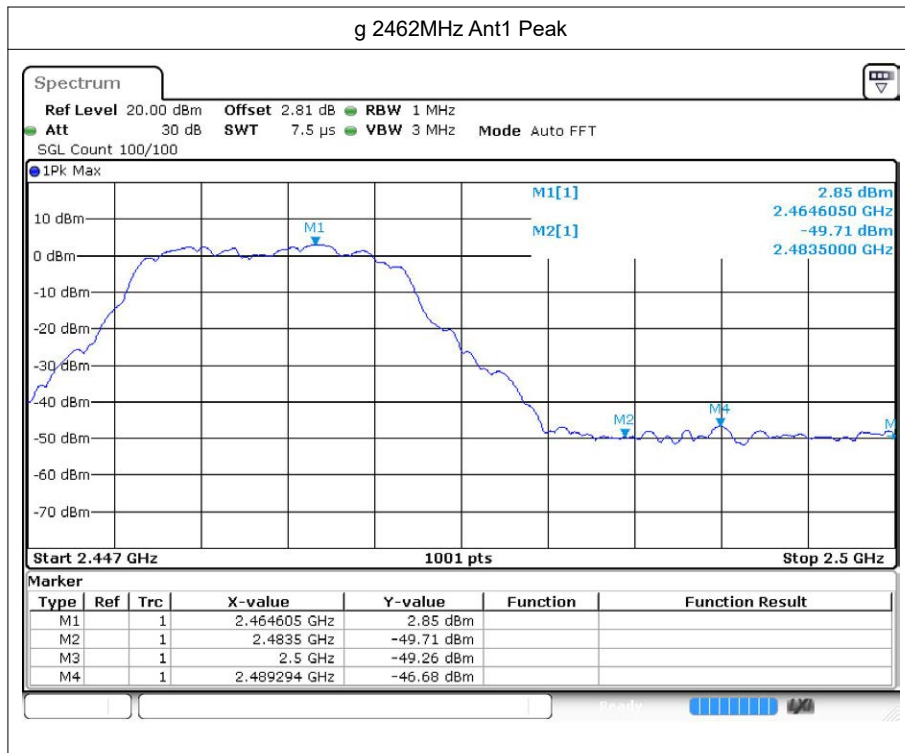
n20	2462	Ant1	2500	-48.68	2	-	48.58	Peak	74	Pass
n20	2462	Ant1	2500	-56.05	2	0.58	41.79	Average	54	Pass
n40	2422	Ant1	2310	-50.53	2	-	46.73	Peak	74	Pass
n40	2422	Ant1	2310	-56.92	2	0.55	40.89	Average	54	Pass
n40	2422	Ant1	2341.382	-44.91	2	-	52.35	Peak	74	Pass
n40	2422	Ant1	2338.968	-54.78	2	0.55	43.03	Average	54	Pass
n40	2422	Ant1	2390	-50.66	2	-	46.6	Peak	74	Pass
n40	2422	Ant1	2390	-56.12	2	0.55	41.69	Average	54	Pass
n40	2452	Ant1	2483.5	-46.42	2	-	50.84	Peak	74	Pass
n40	2452	Ant1	2483.5	-55.55	2	0.56	42.27	Average	54	Pass
n40	2452	Ant1	2488.3	-46.3	2	-	50.96	Peak	74	Pass
n40	2452	Ant1	2484.244	-54.65	2	0.56	43.17	Average	54	Pass
n40	2452	Ant1	2500	-50.01	2	-	47.25	Peak	74	Pass
n40	2452	Ant1	2500	-57.1	2	0.56	40.72	Average	54	Pass

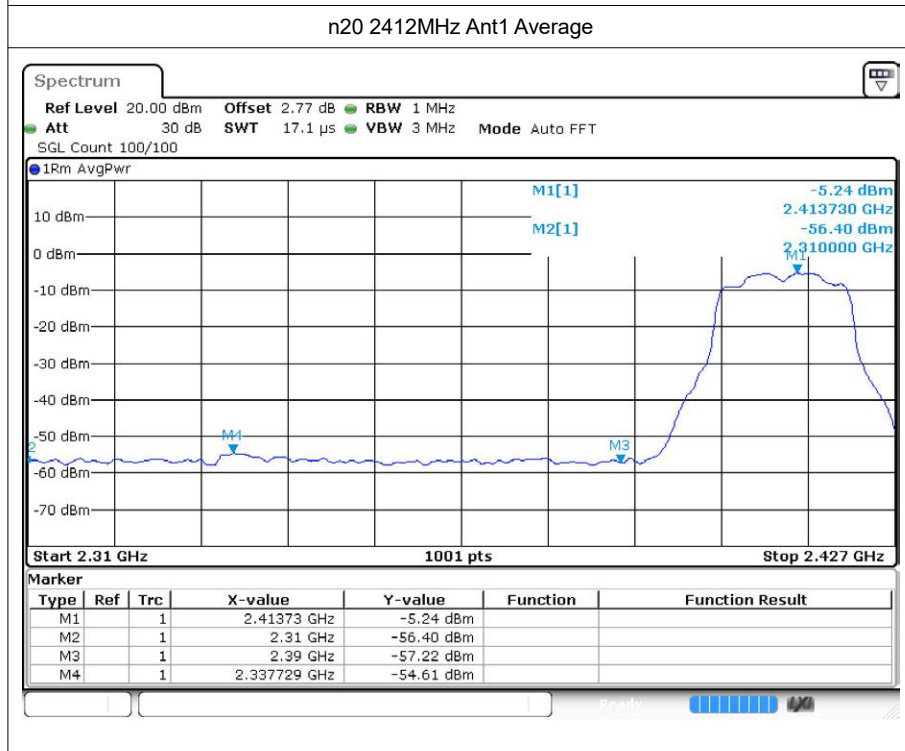
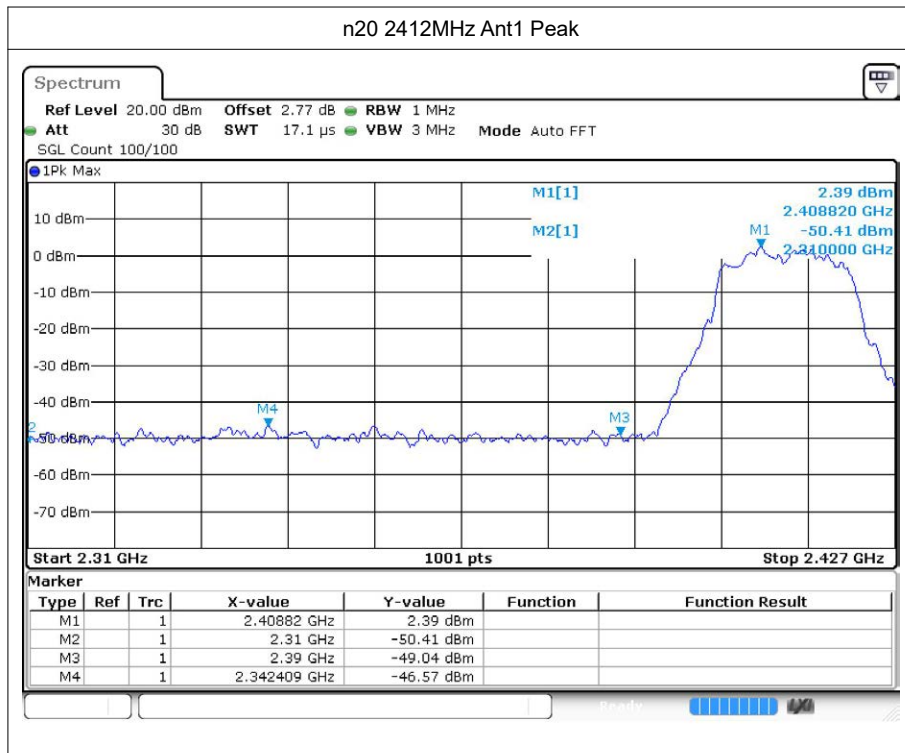
7.2 Test Graphs

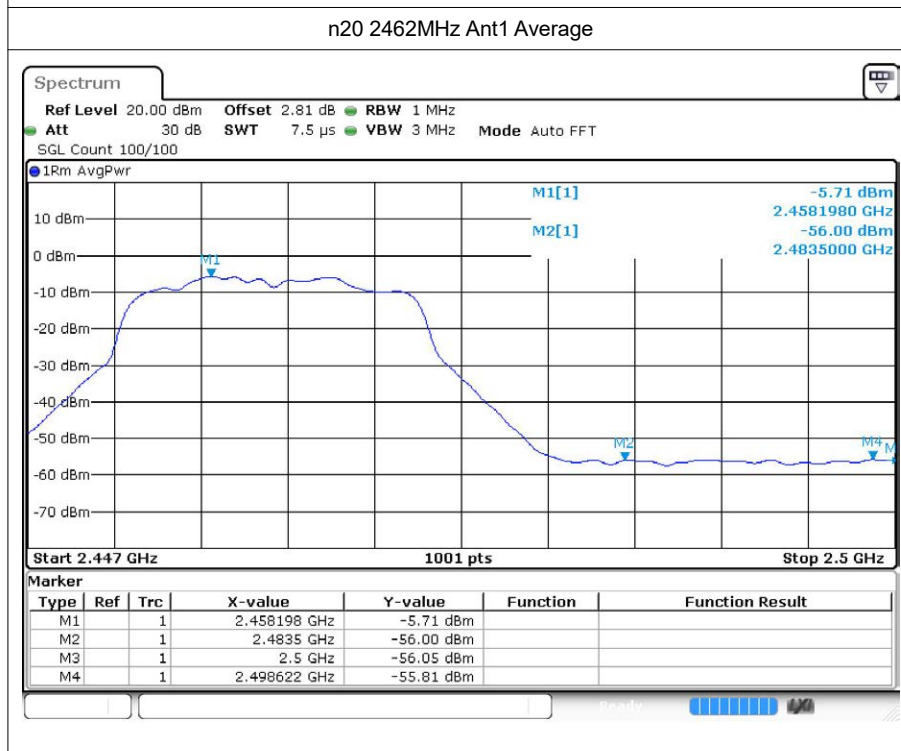
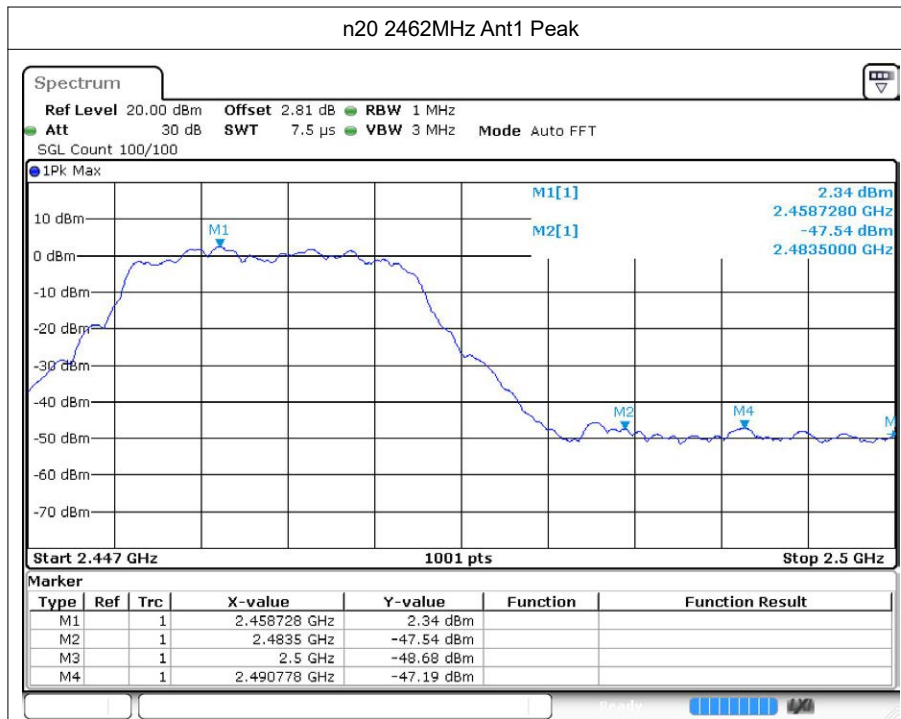


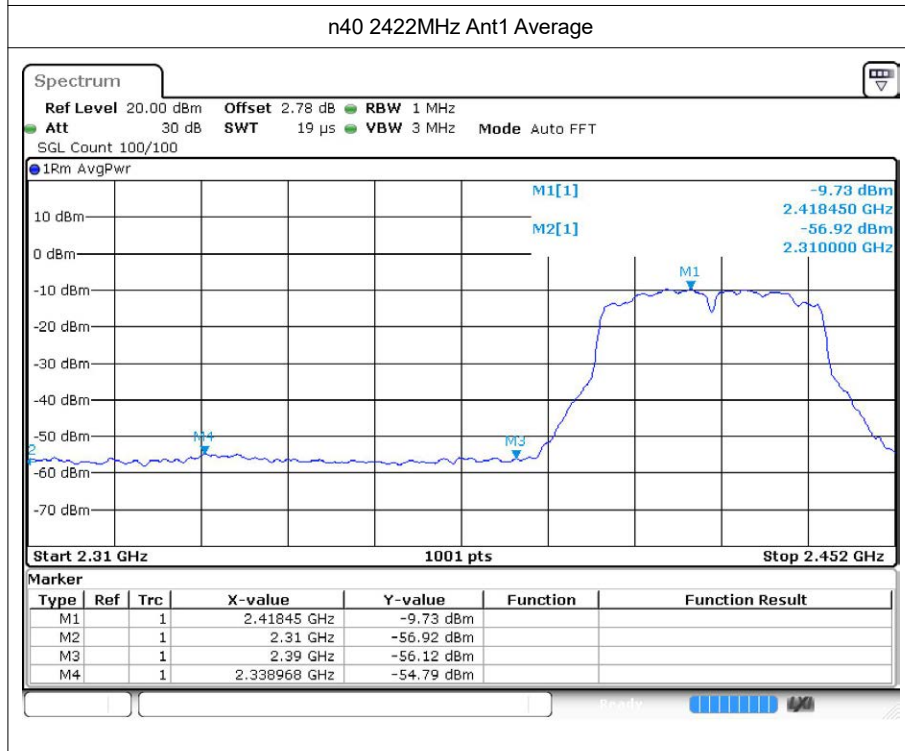
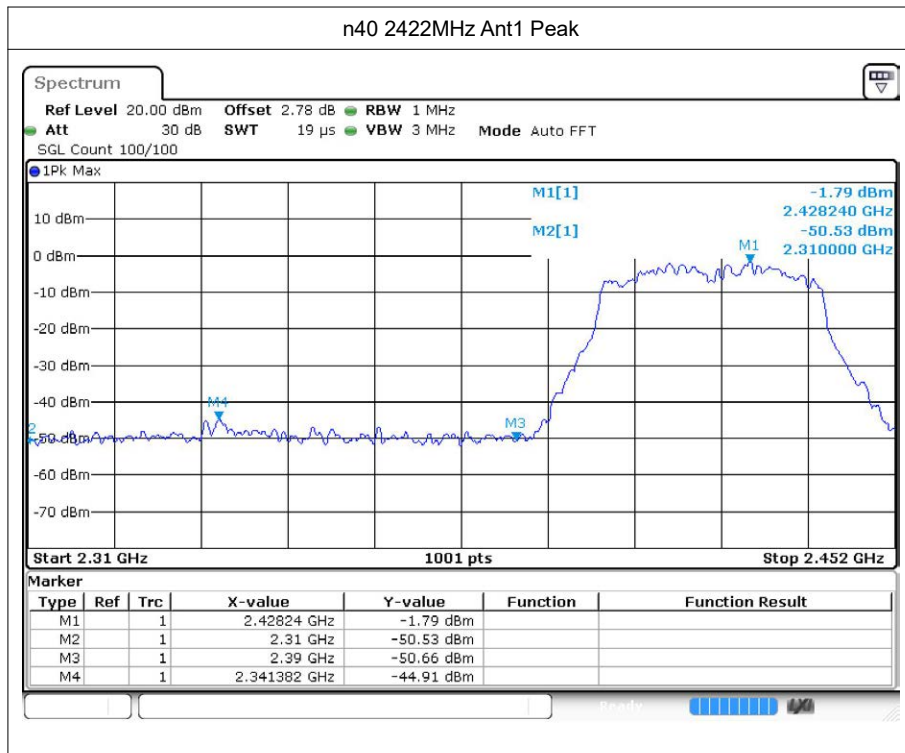


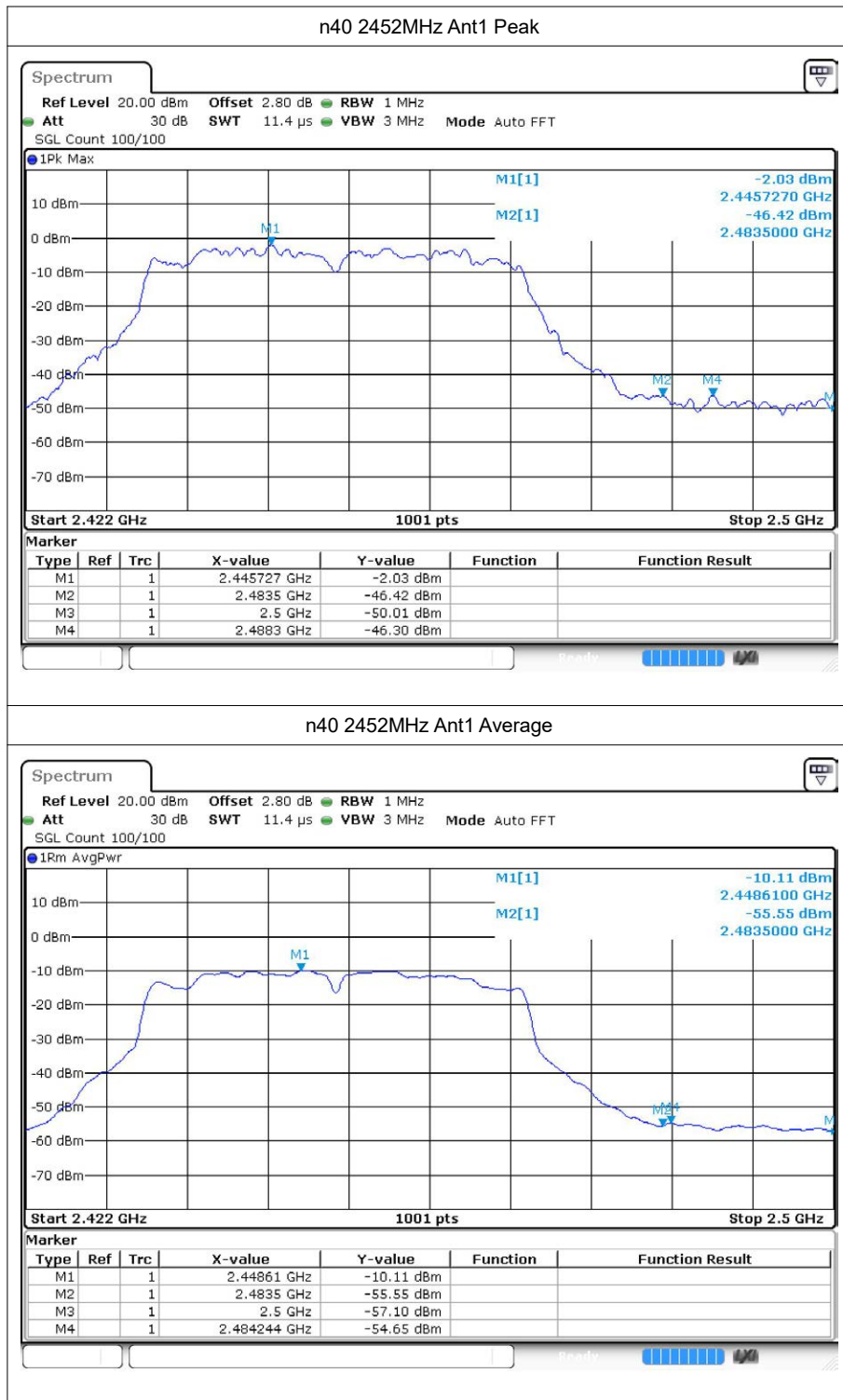












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