

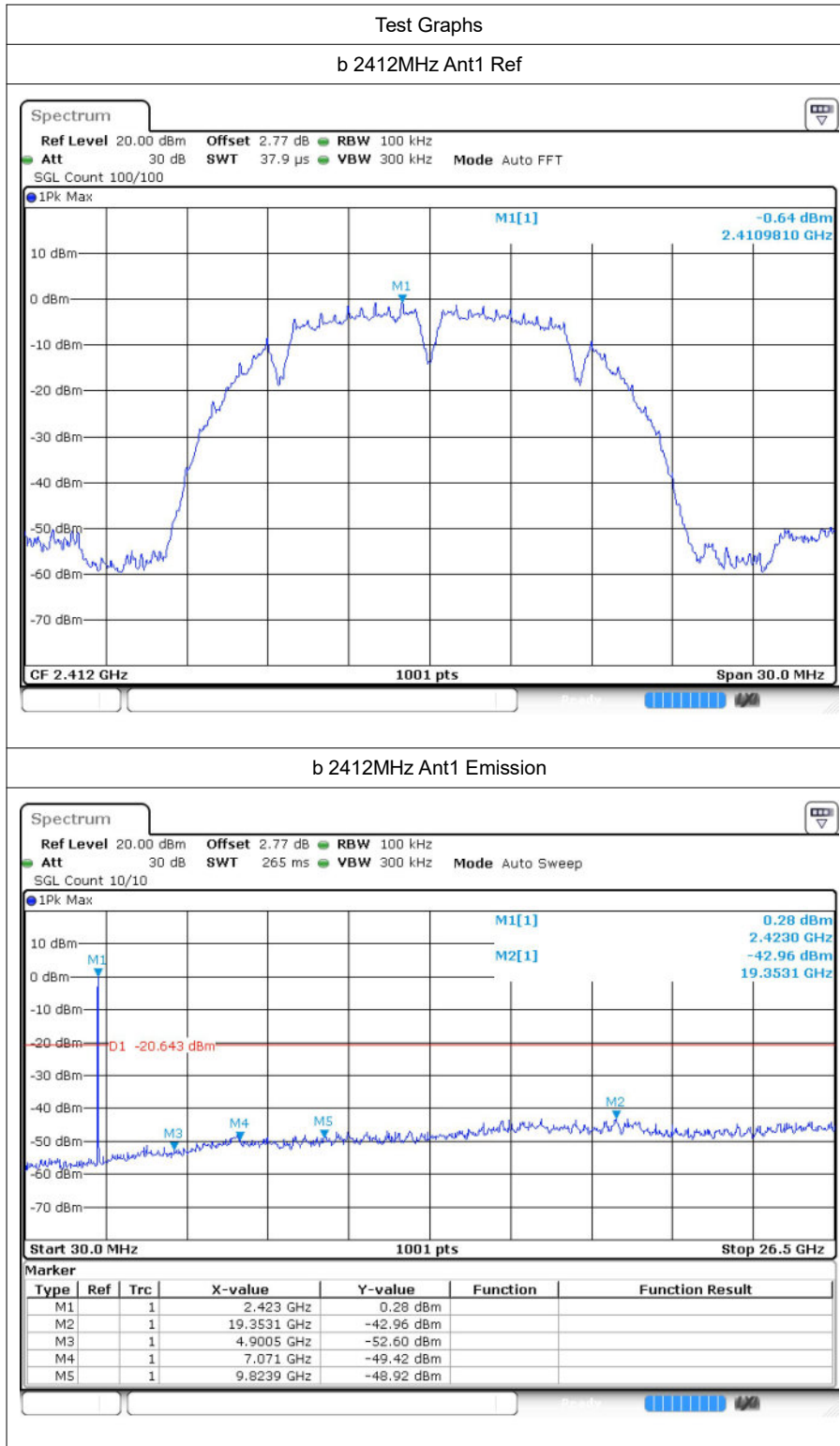


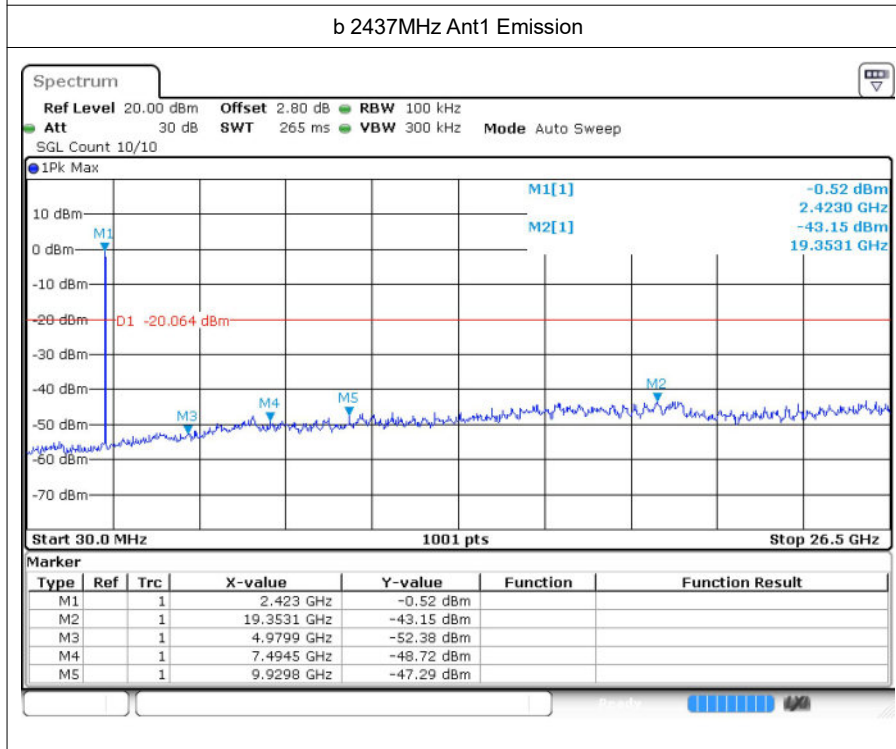
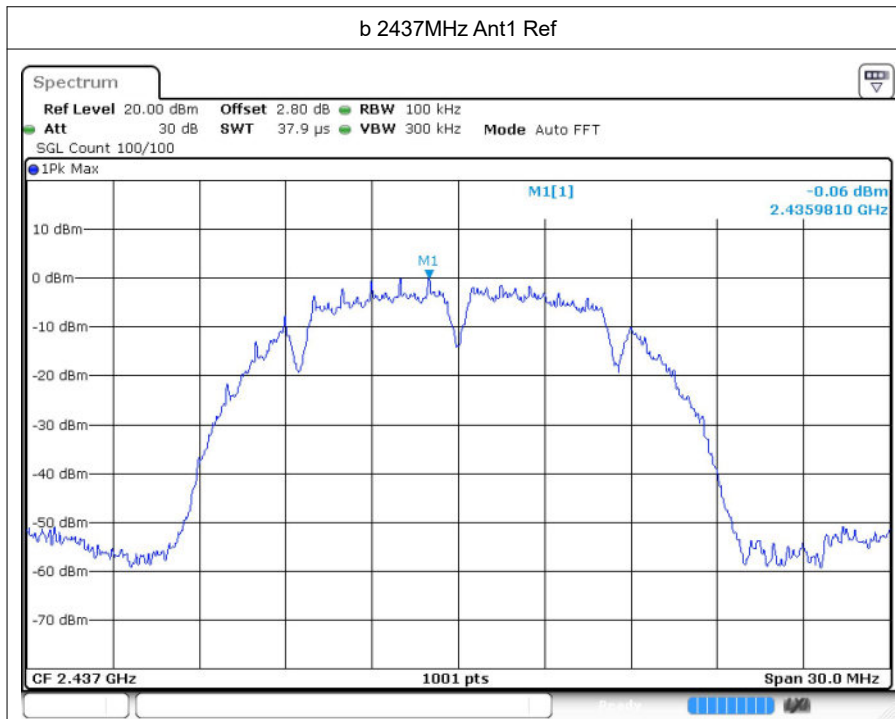
## 6 Conducted RF Spurious Emission

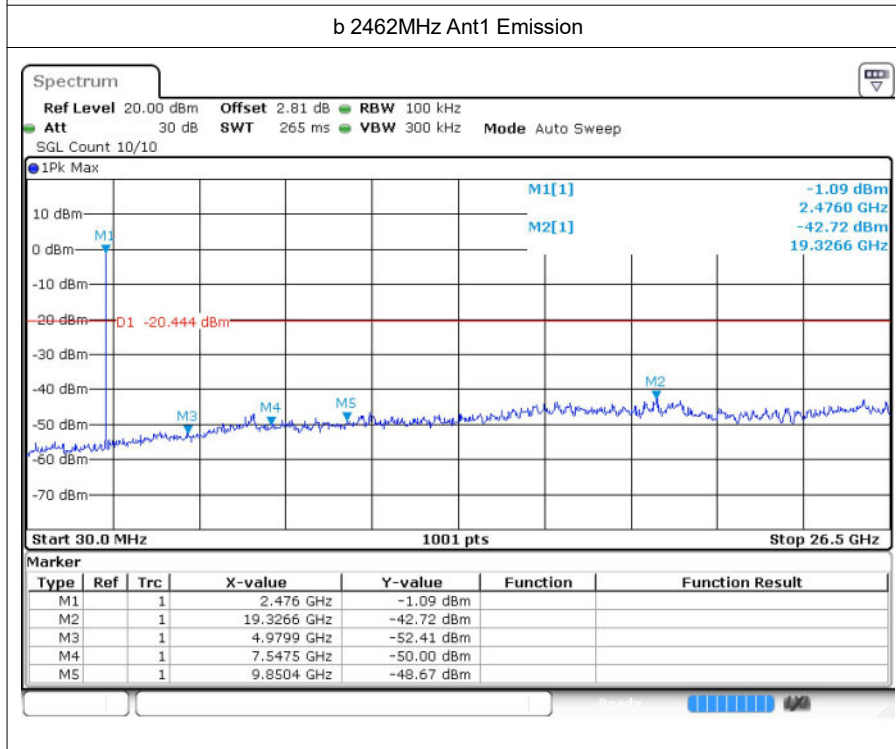
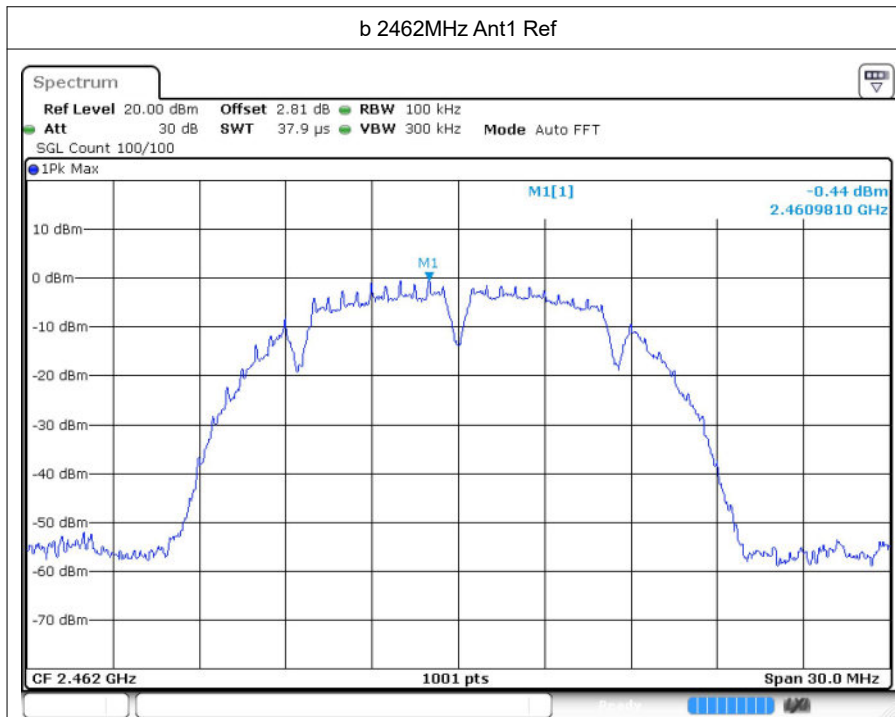
### 6.1 Test Result

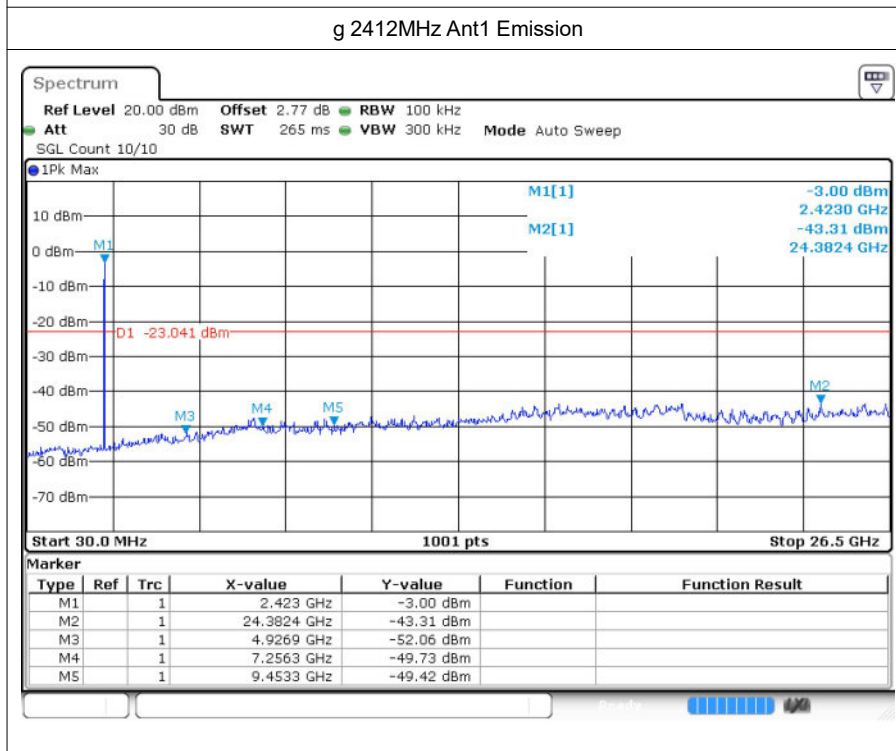
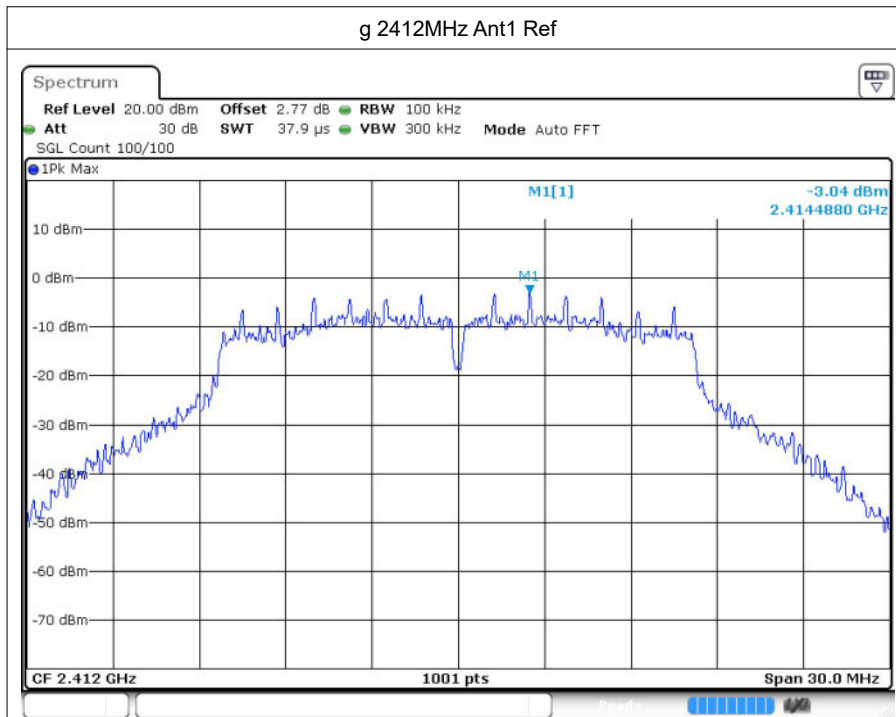
Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
b	2412	Ant1	-42.32	-20	Pass
b	2437	Ant1	-43.09	-20	Pass
b	2462	Ant1	-42.28	-20	Pass
g	2412	Ant1	-40.27	-20	Pass
g	2437	Ant1	-39.75	-20	Pass
g	2462	Ant1	-39.21	-20	Pass
n20	2412	Ant1	-38.82	-20	Pass
n20	2437	Ant1	-39.33	-20	Pass
n20	2462	Ant1	-39.01	-20	Pass
n40	2422	Ant1	-33.88	-20	Pass
n40	2437	Ant1	-34.11	-20	Pass
n40	2452	Ant1	-34.15	-20	Pass

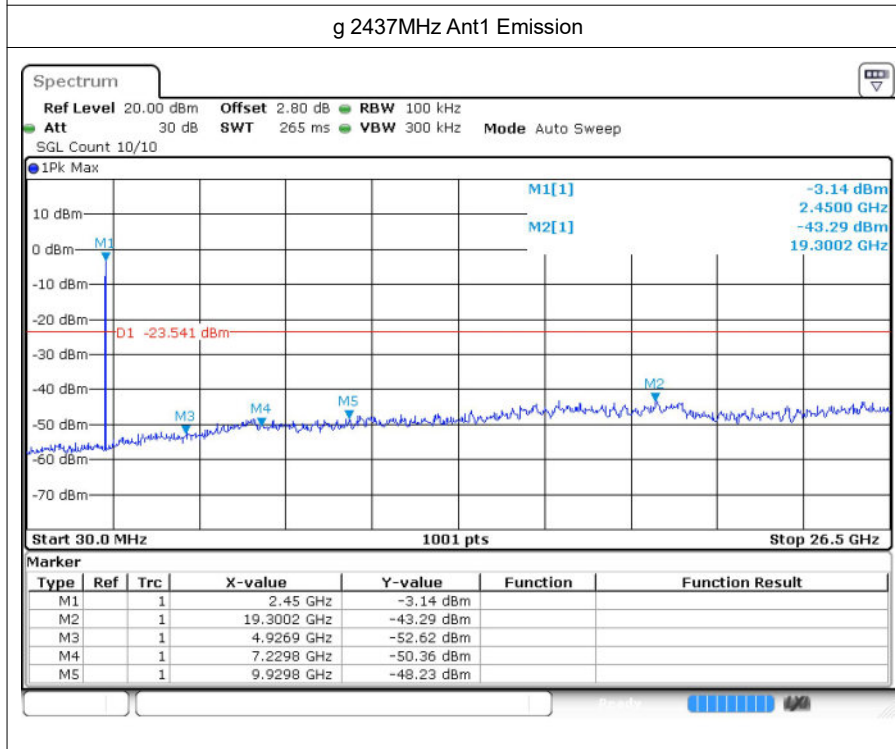
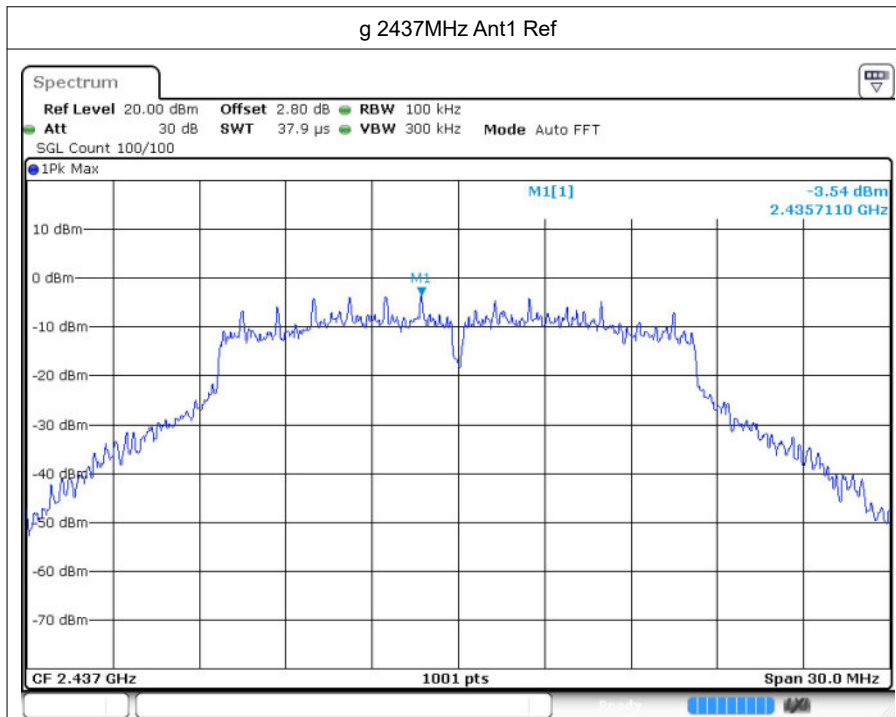
## 6.2 Test Graphs



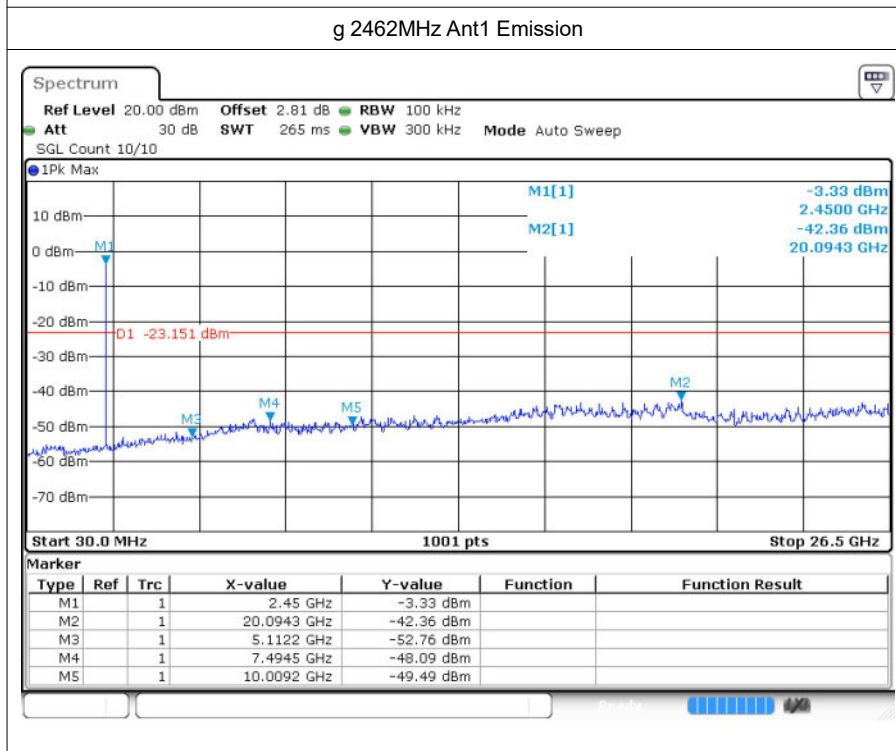
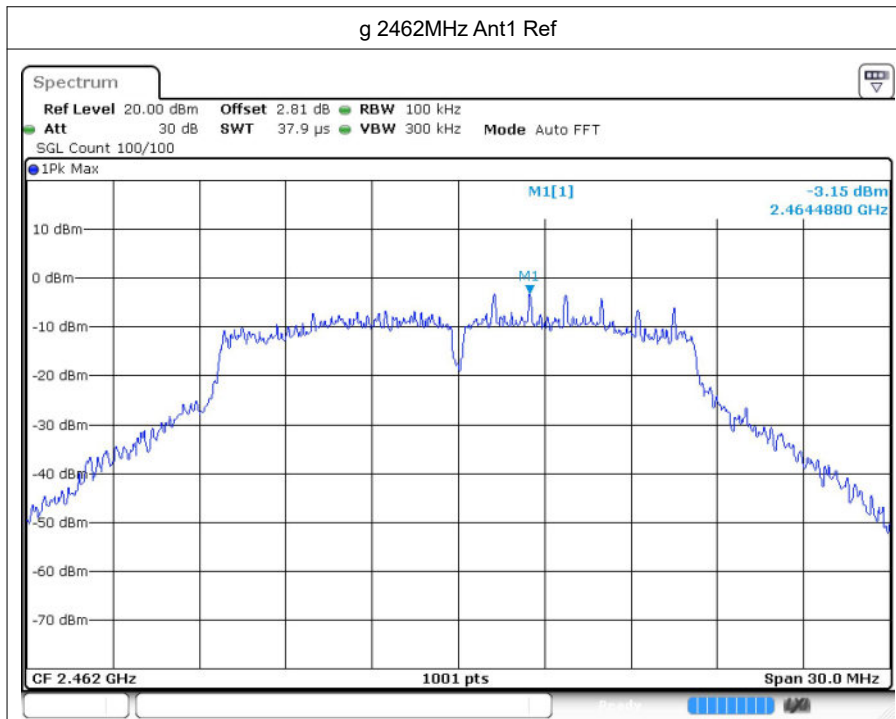


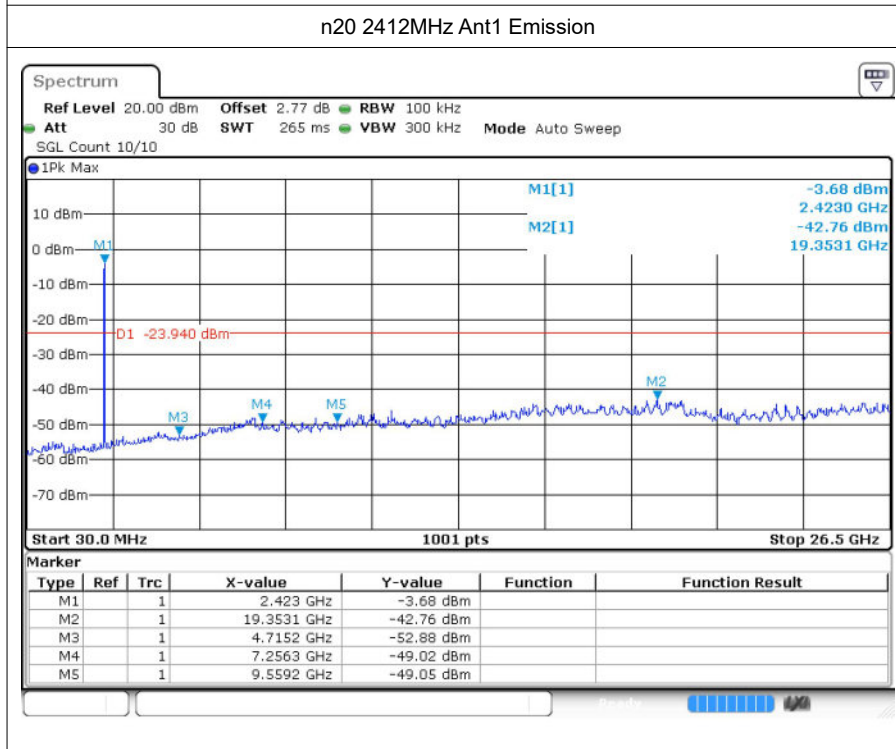
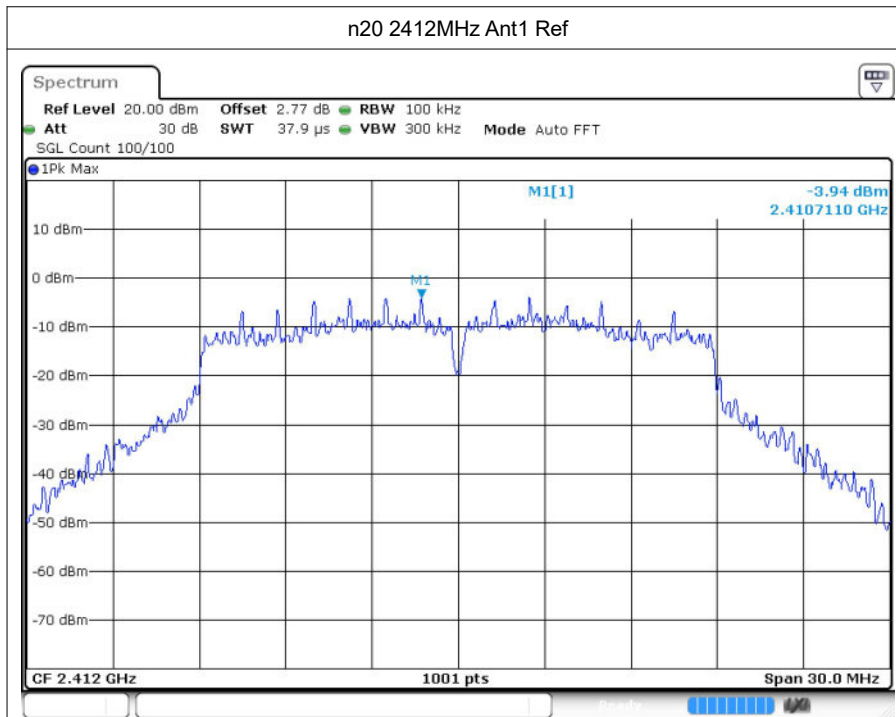


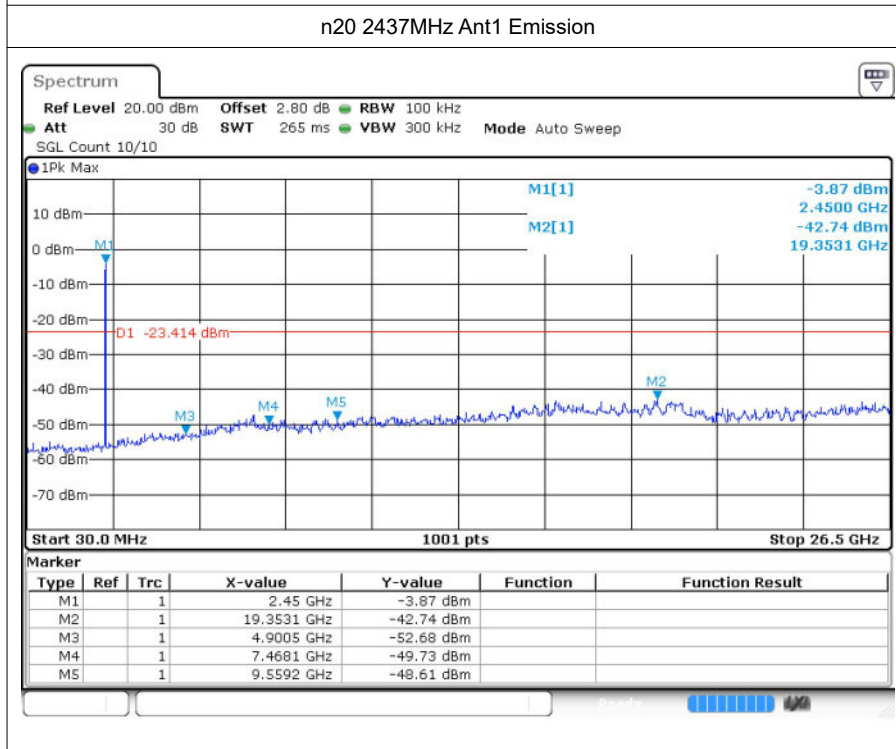
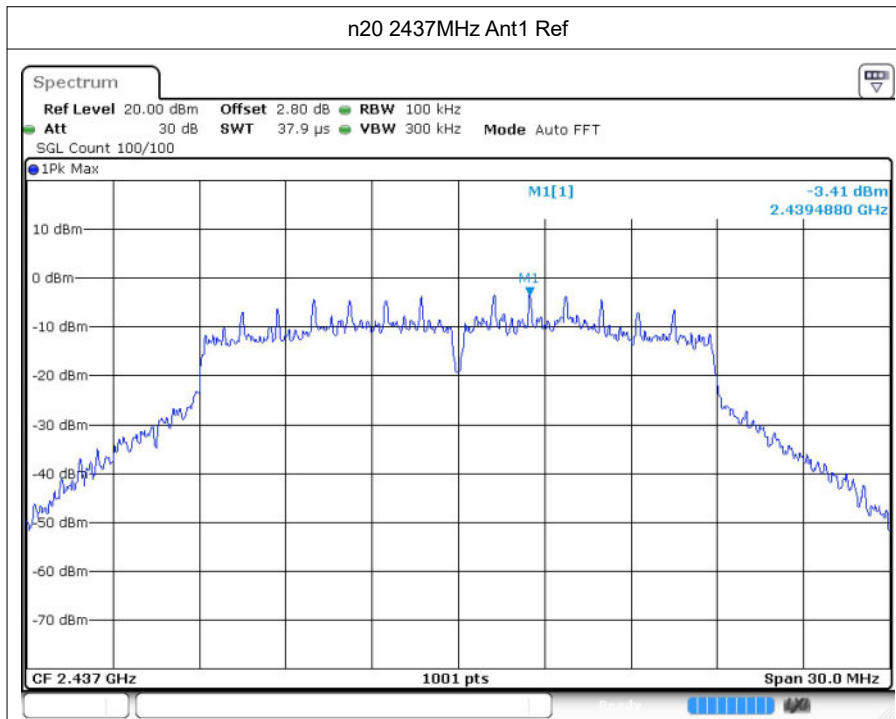


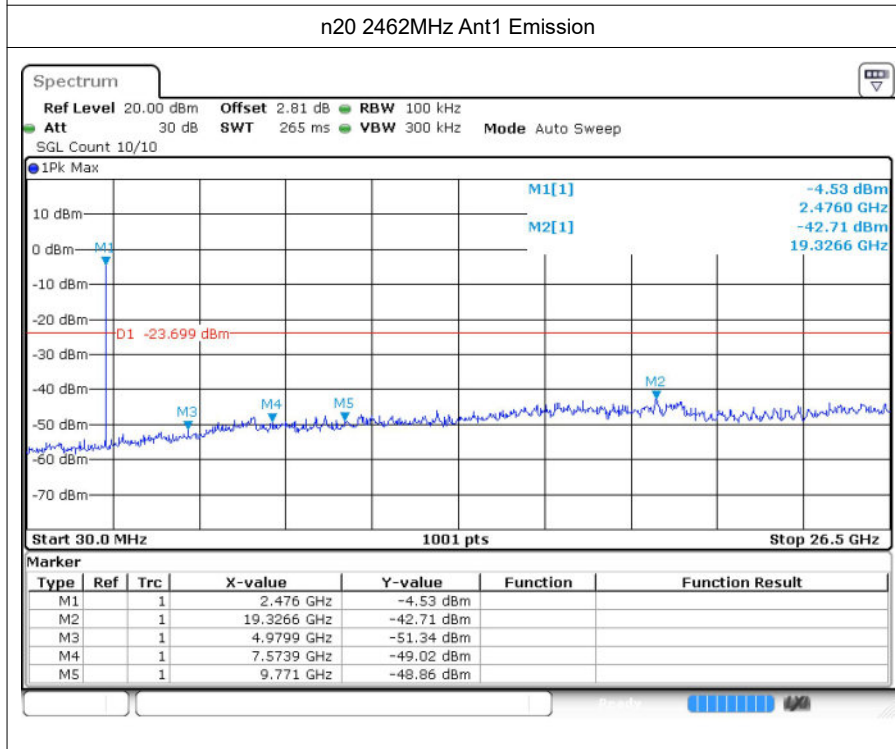
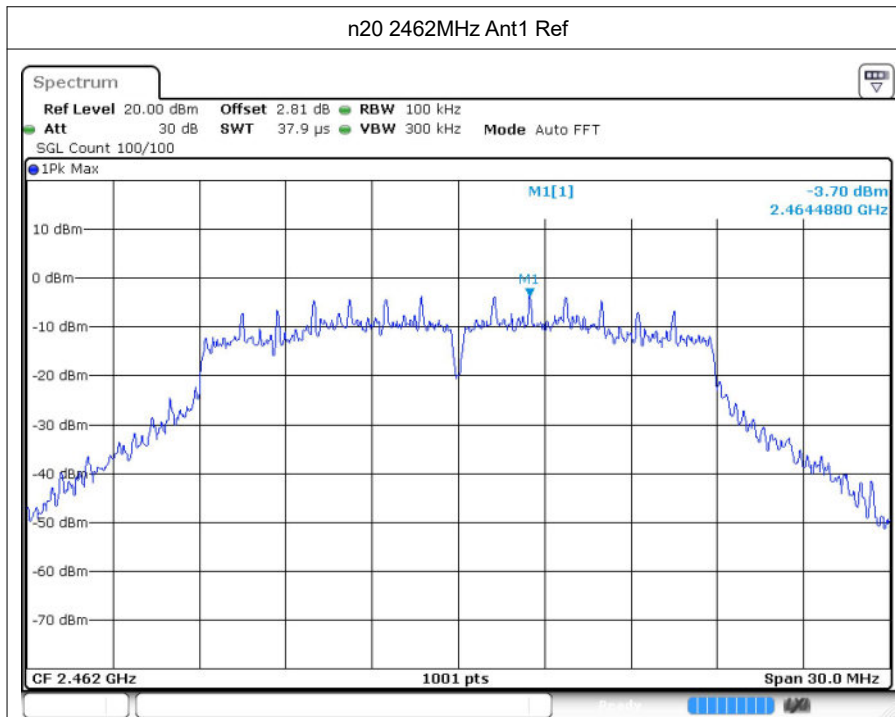


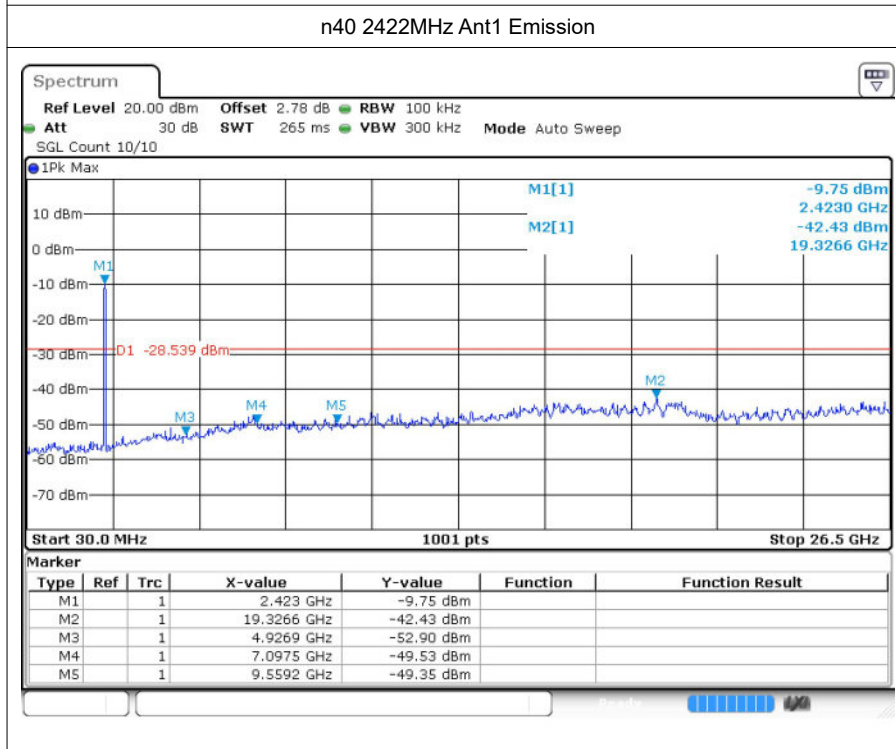
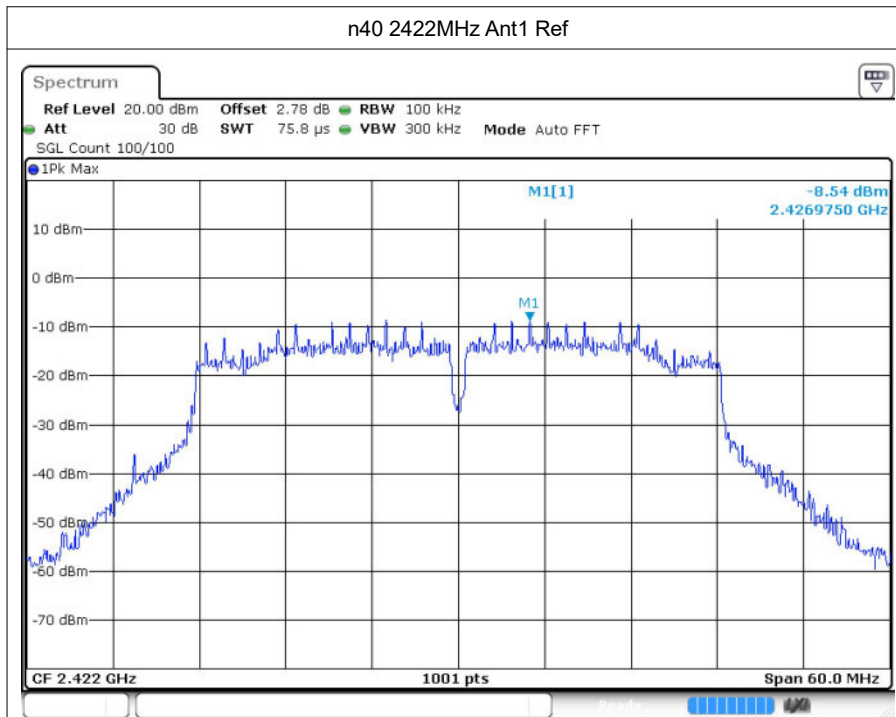


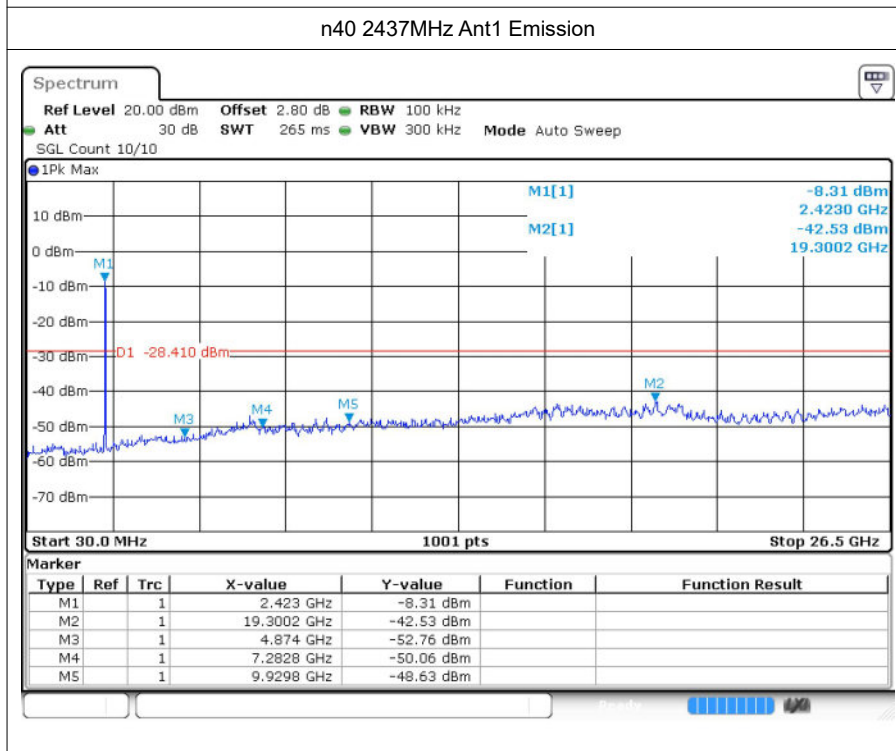
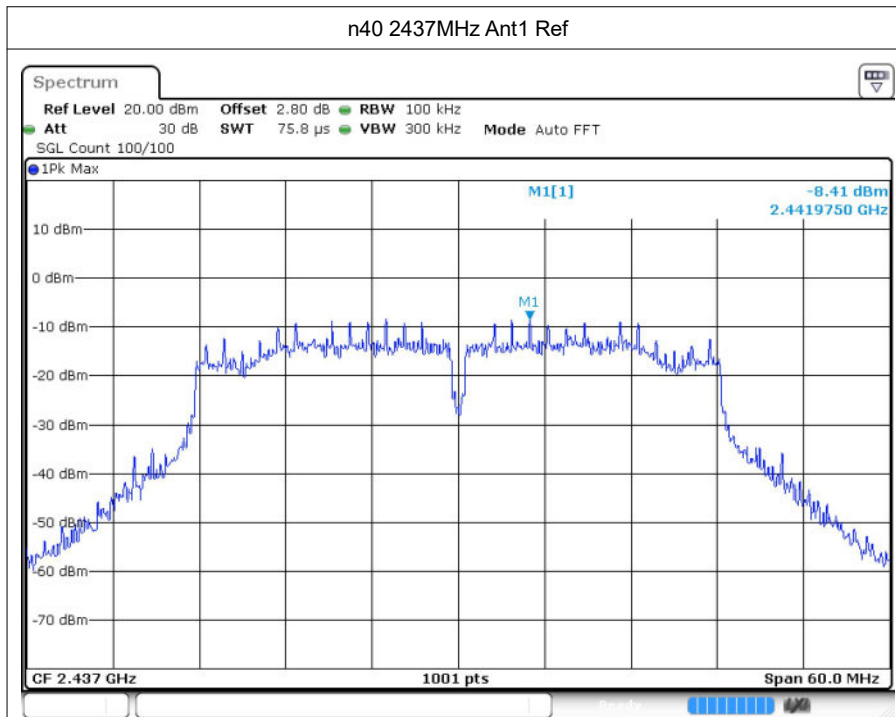


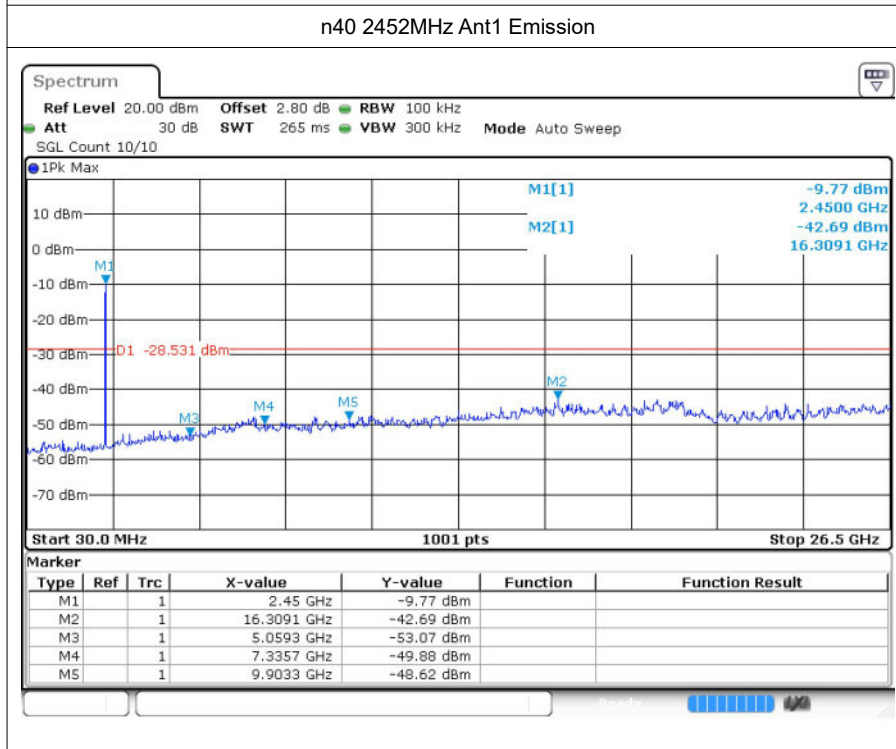
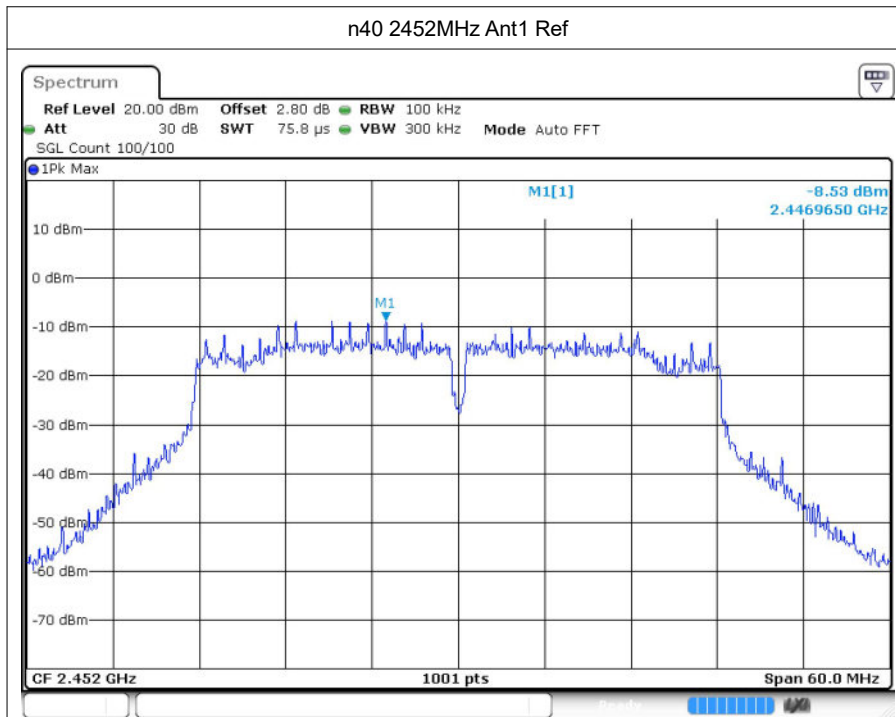














## 7 Restrict Band

### 7.1 Test Result

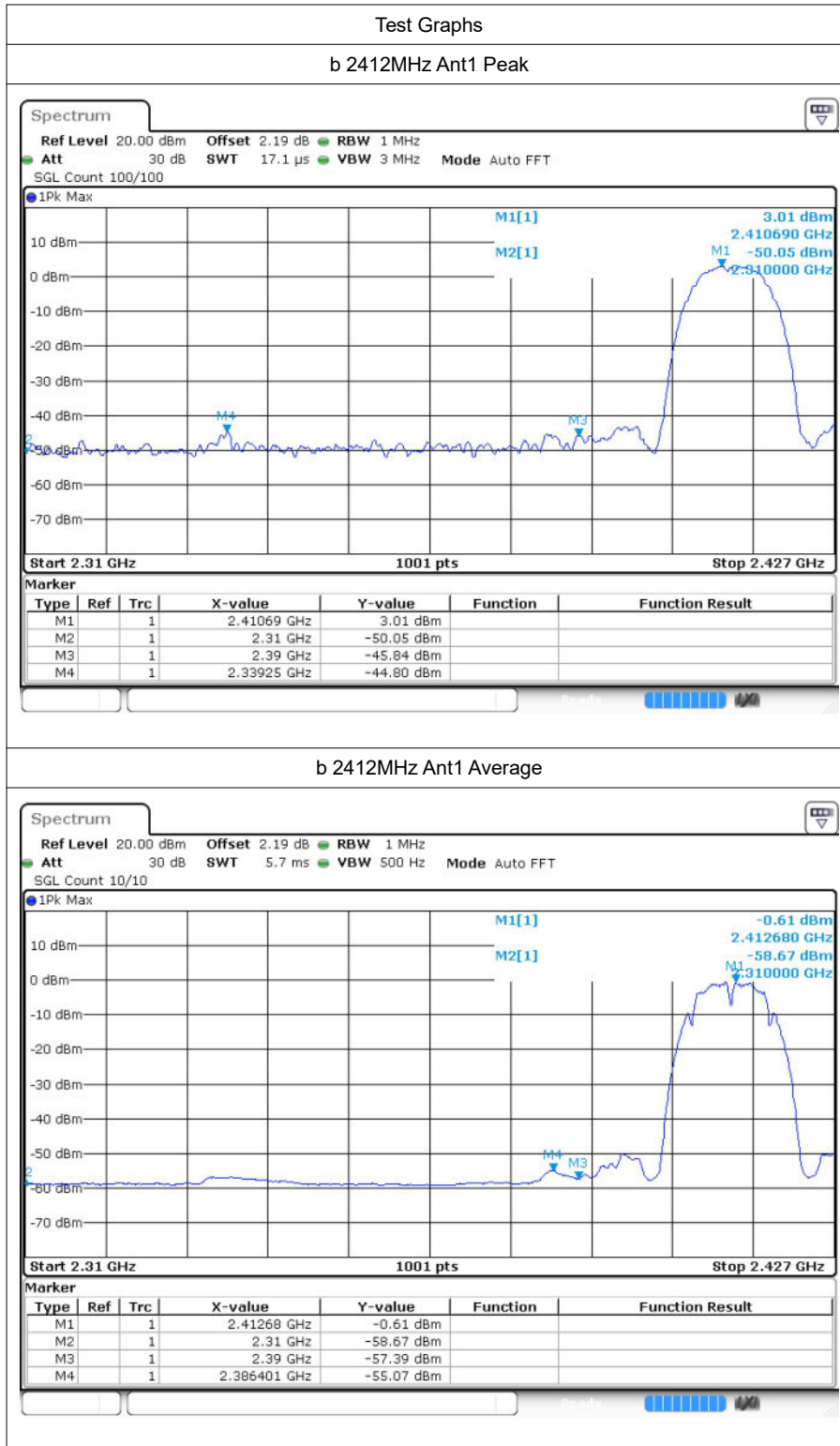
Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
b	2412	Ant1	2310	-50.04	2	47.22	Peak	74	Pass
b	2412	Ant1	2310	-58.66	2	38.6	Average	54	Pass
b	2412	Ant1	2339.25	-44.79	2	52.47	Peak	74	Pass
b	2412	Ant1	2386.401	-55.07	2	42.19	Average	54	Pass
b	2412	Ant1	2390	-45.83	2	51.43	Peak	74	Pass
b	2412	Ant1	2390	-57.39	2	39.87	Average	54	Pass
b	2462	Ant1	2483.5	-48.55	2	48.71	Peak	74	48.71
b	2462	Ant1	2483.5	-58.12	2	39.14	Average	54	Pass
b	2462	Ant1	2486.167	-46.55	2	50.71	Peak	74	Pass
b	2462	Ant1	2488.446	-58	2	39.26	Average	54	Pass
b	2462	Ant1	2500	-49.11	2	48.15	Peak	74	Pass
b	2462	Ant1	2500	-58.62	2	38.64	Average	54	Pass
g	2412	Ant1	2310	-49.15	2	48.11	Peak	74	Pass
g	2412	Ant1	2310	-57.1	2	40.16	Average	54	Pass
g	2412	Ant1	2345.685	-46.51	2	50.75	Peak	74	Pass
g	2412	Ant1	2336.793	-55.16	2	42.1	Average	54	Pass
g	2412	Ant1	2390	-50.46	2	51.43	Peak	74	Pass
g	2412	Ant1	2390	-57.62	2	39.64	Average	54	Pass
g	2462	Ant1	2483.5	-48.27	2	48.99	Peak	74	Pass
g	2462	Ant1	2483.5	-57.33	2	39.93	Average	54	Pass
g	2462	Ant1	2486.167	-45.27	2	51.99	Peak	74	Pass
g	2462	Ant1	2496.979	-56.66	2	40.6	Average	54	Pass
g	2462	Ant1	2500	-49.04	2	48.15	Peak	74	Pass
g	2462	Ant1	2500	-57.46	2	39.8	Average	54	Pass
n20	2412	Ant1	2310	-49.88	2	47.38	Peak	74	Pass
n20	2412	Ant1	2310	-57.73	2	39.53	Average	54	Pass
n20	2412	Ant1	2336.442	-45.32	2	51.94	Peak	74	Pass
n20	2412	Ant1	2338.08	-55.02	2	42.24	Average	54	Pass
n20	2412	Ant1	2390	-49.76	2	47.5	Peak	74	Pass
n20	2412	Ant1	2390	-57.78	2	39.48	Average	54	Pass
n20	2462	Ant1	2483.5	-50.53	2	46.73	Peak	74	Pass
n20	2462	Ant1	2483.5	-57.51	2	39.75	Average	54	Pass
n20	2462	Ant1	2493.905	-47.35	2	49.91	Peak	74	Pass
n20	2462	Ant1	2487.598	-56.64	2	40.62	Average	54	Pass

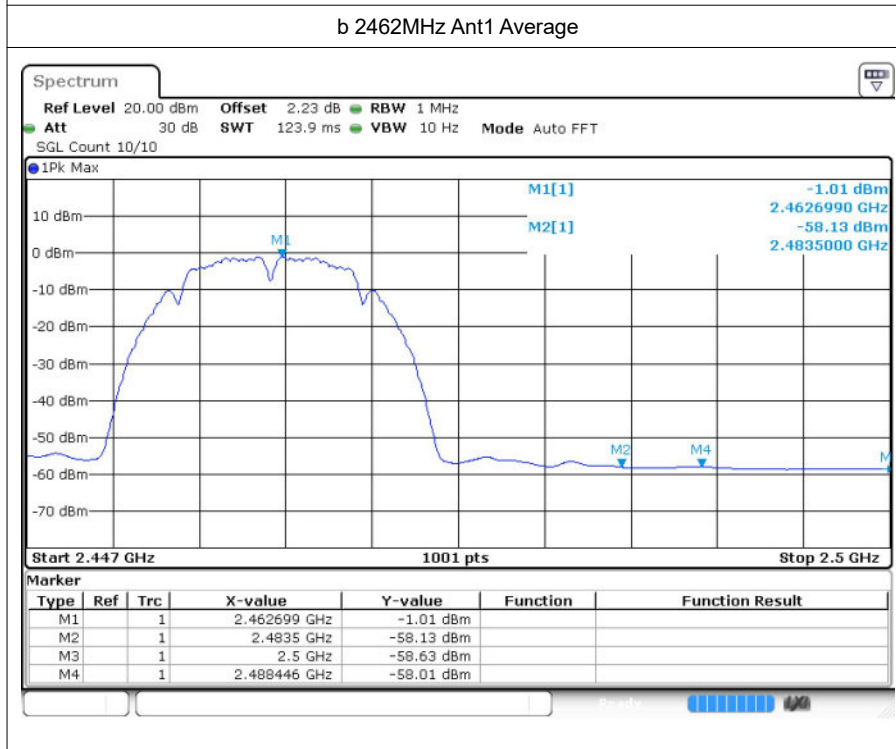
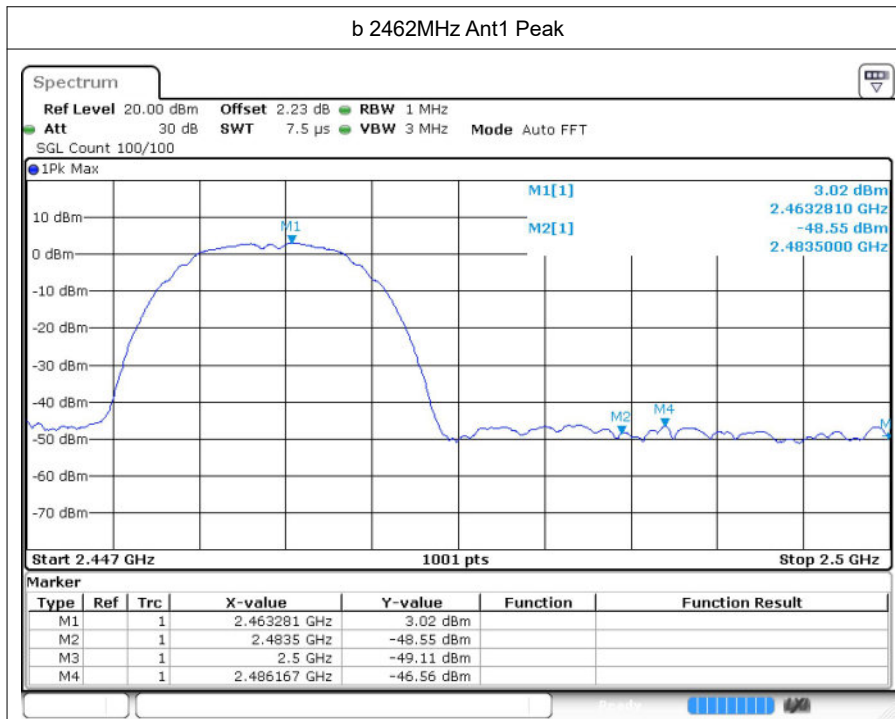


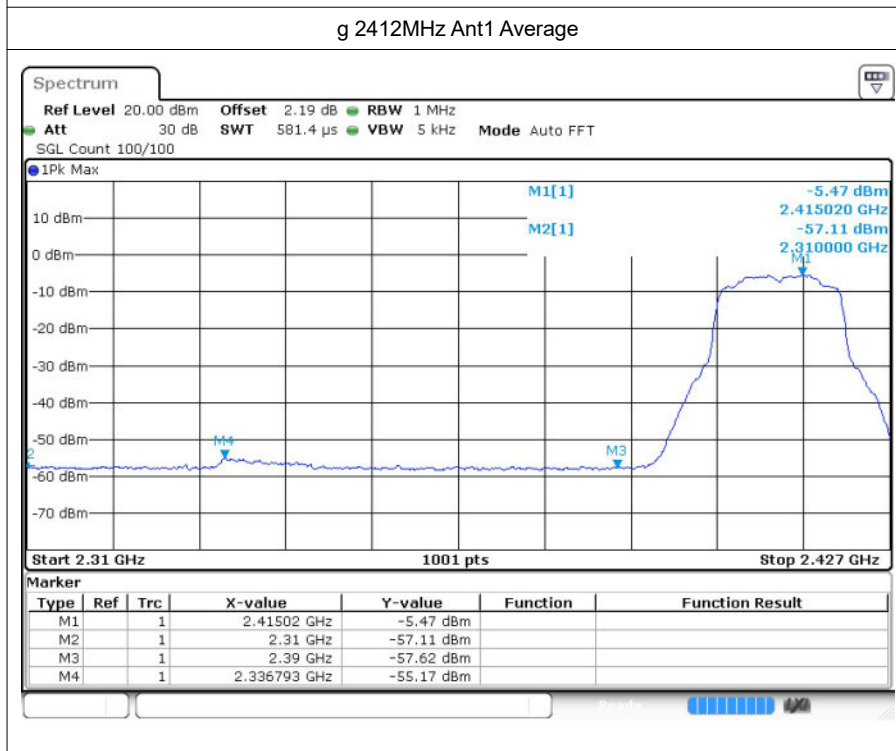
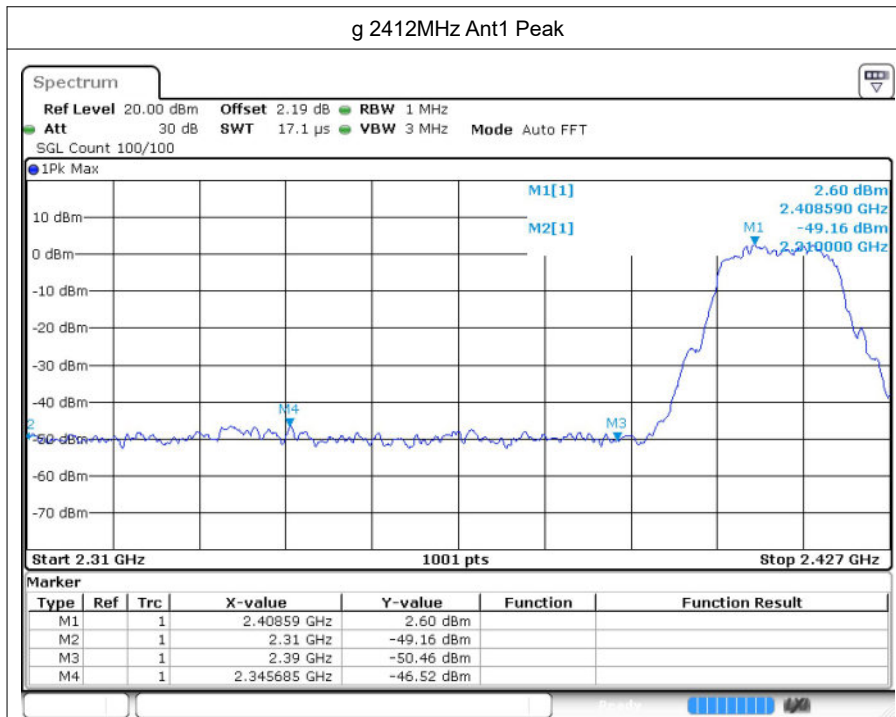


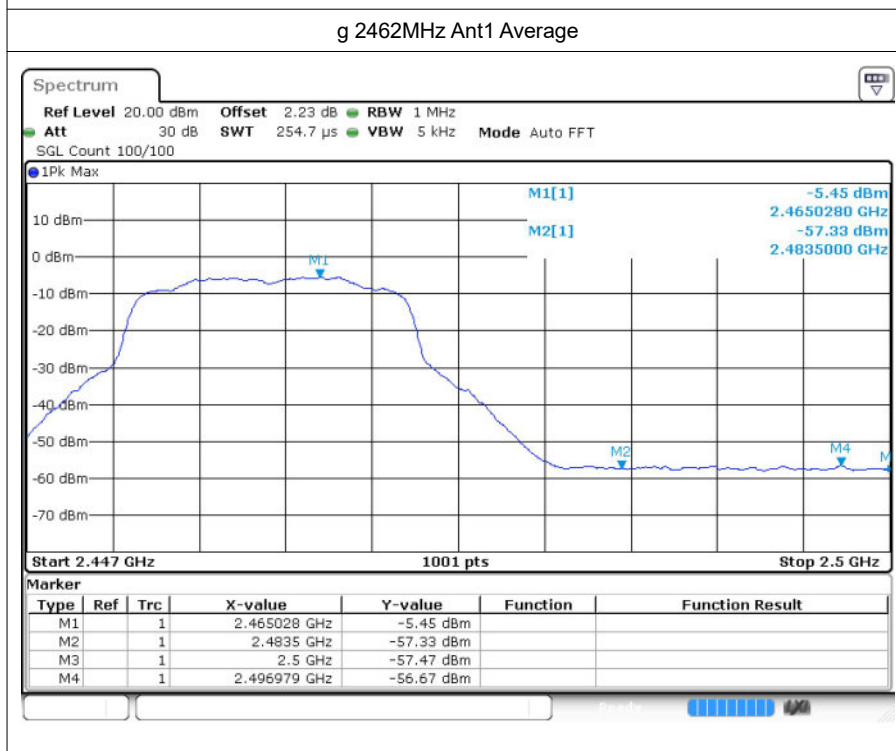
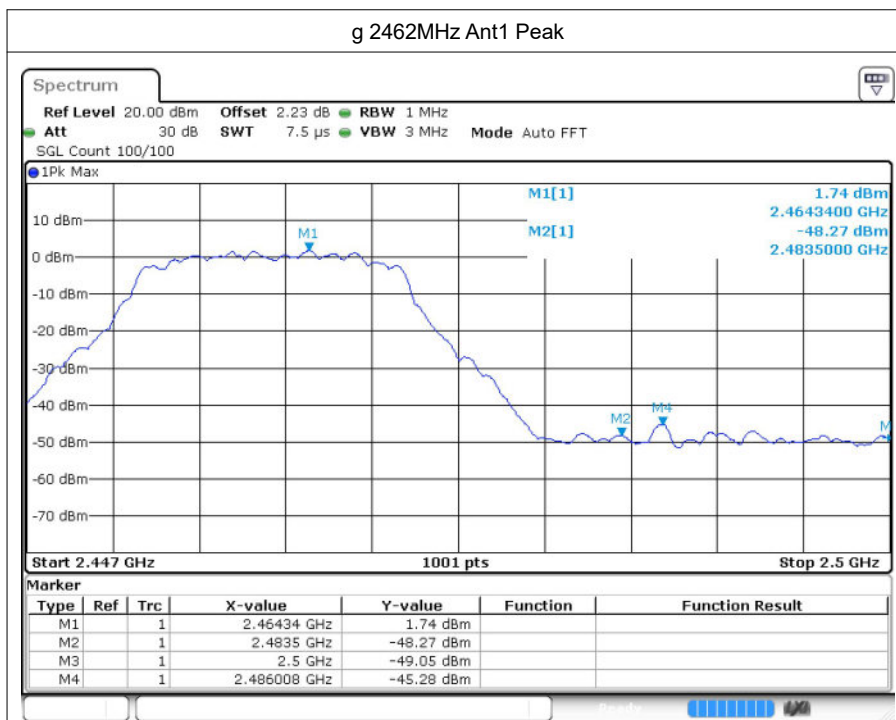
n20	2462	Ant1	2500	-49.58	2	47.68	Peak	74	Pass
n20	2462	Ant1	2500	-57.04	2	40.22	Average	54	Pass
n40	2422	Ant1	2310	-50.25	2	47.01	Peak	74	Pass
n40	2422	Ant1	2310	-57.21	2	40.05	Average	54	Pass
n40	2422	Ant1	2347.346	-46.13	2	51.13	Peak	74	Pass
n40	2422	Ant1	2340.388	-55.18	2	42.08	Average	54	Pass
n40	2422	Ant1	2390	-49.21	2	48.05	Peak	74	Pass
n40	2422	Ant1	2390	-57.85	2	39.41	Average	54	Pass
n40	2452	Ant1	2483.5	-48.91	2	48.35	Peak	74	Pass
n40	2452	Ant1	2483.5	-55.99	2	41.27	Average	54	Pass
n40	2452	Ant1	2496.88	-47.08	2	50.18	Peak	74	Pass
n40	2452	Ant1	2483.542	-55.99	2	41.27	Average	54	Pass
n40	2452	Ant1	2500	-50.35	2	46.91	Peak	74	Pass
n40	2452	Ant1	2500	-57.21	2	40.05	Average	54	Pass

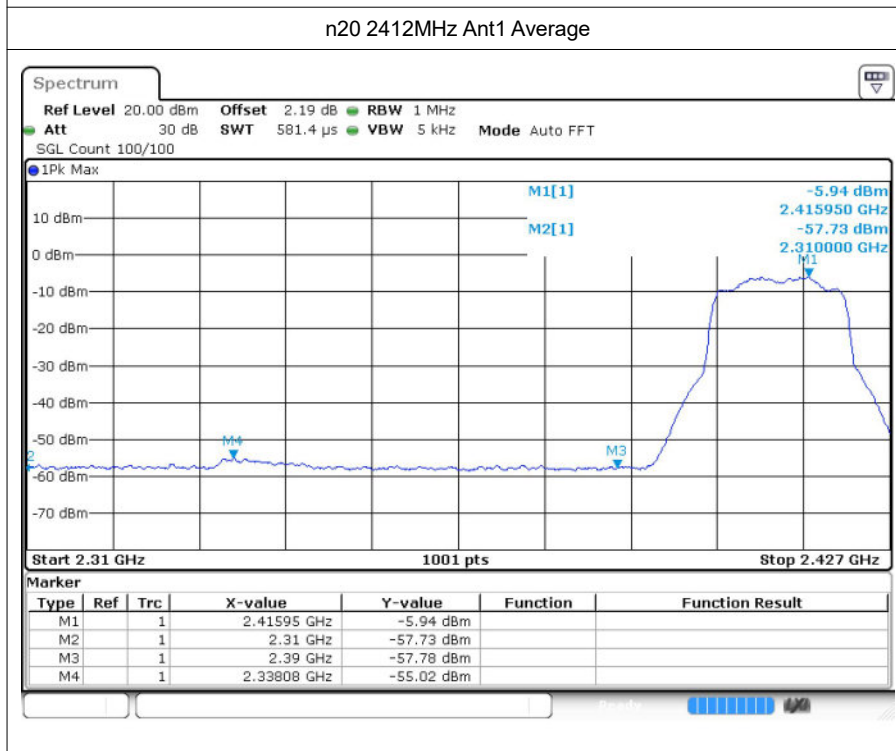
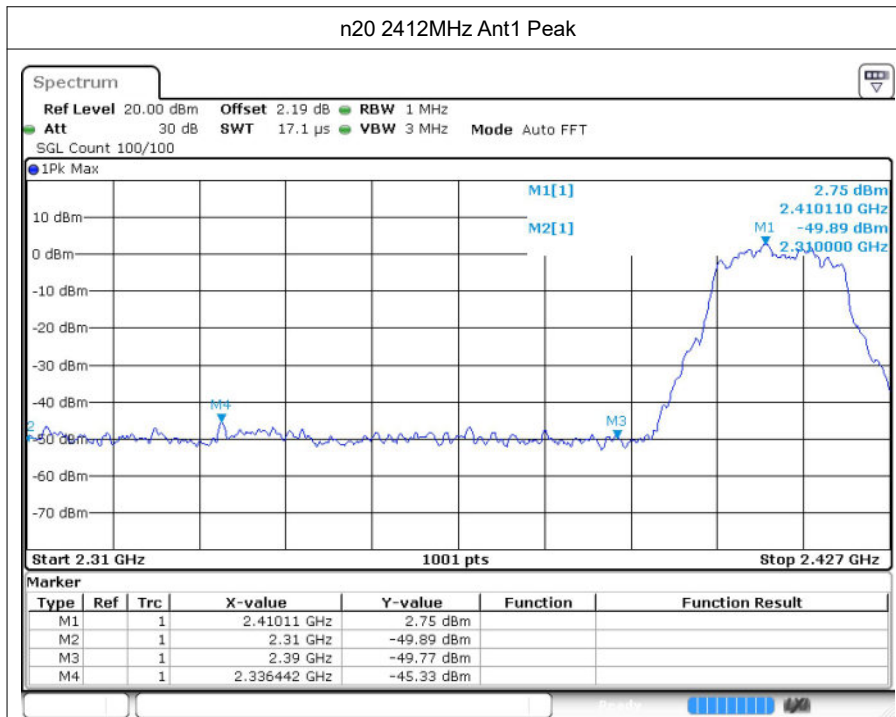
## 7.2 Test Graphs

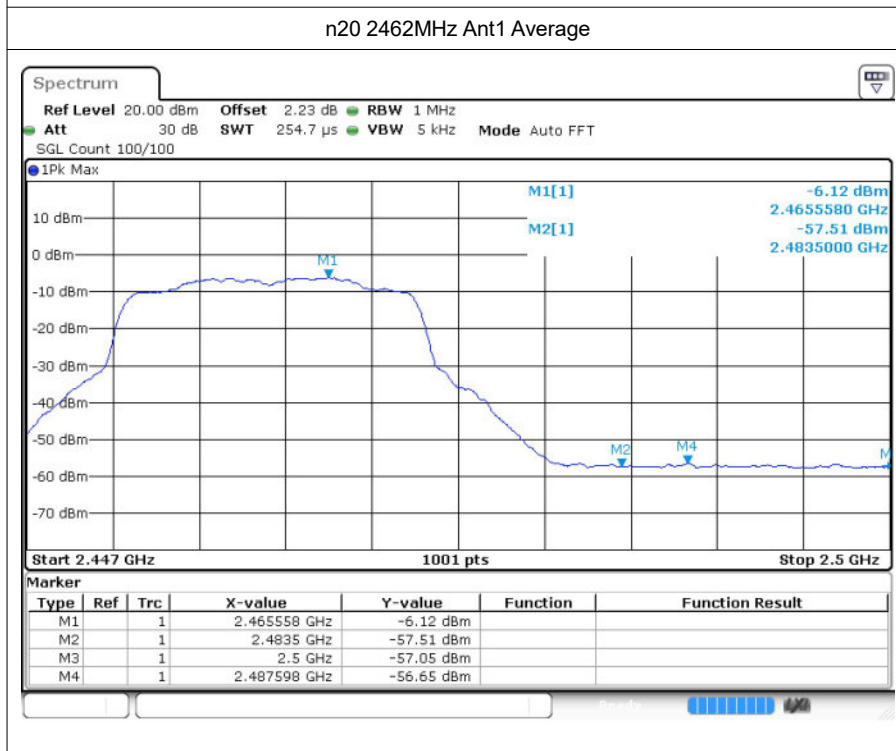
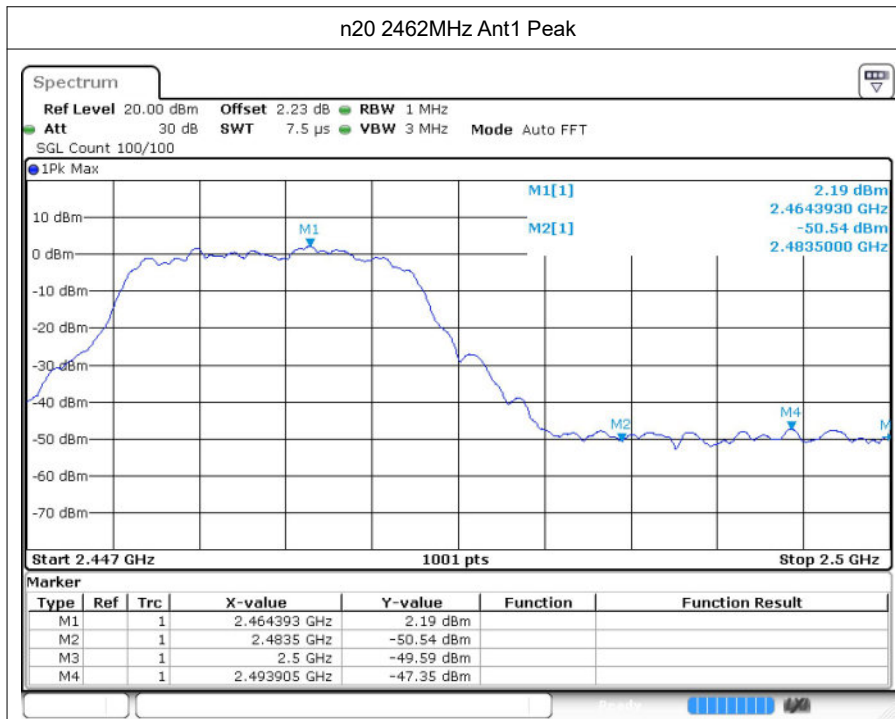


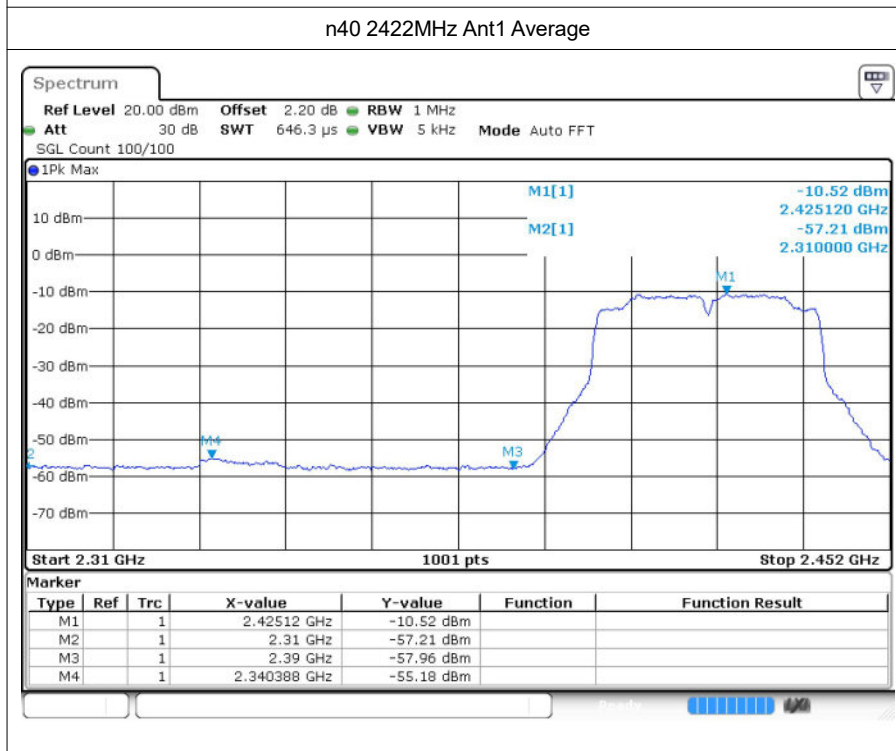
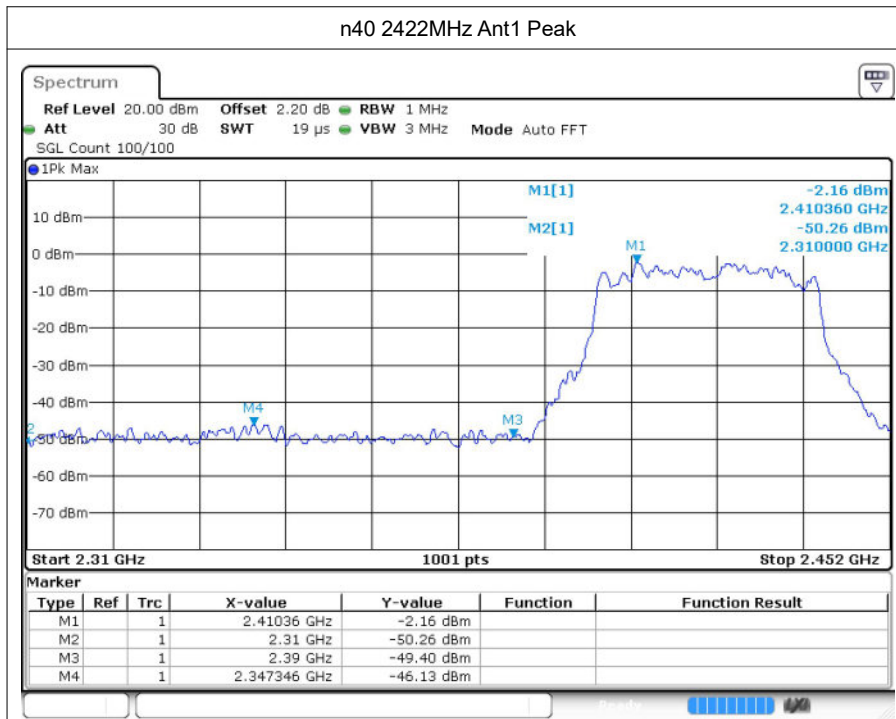




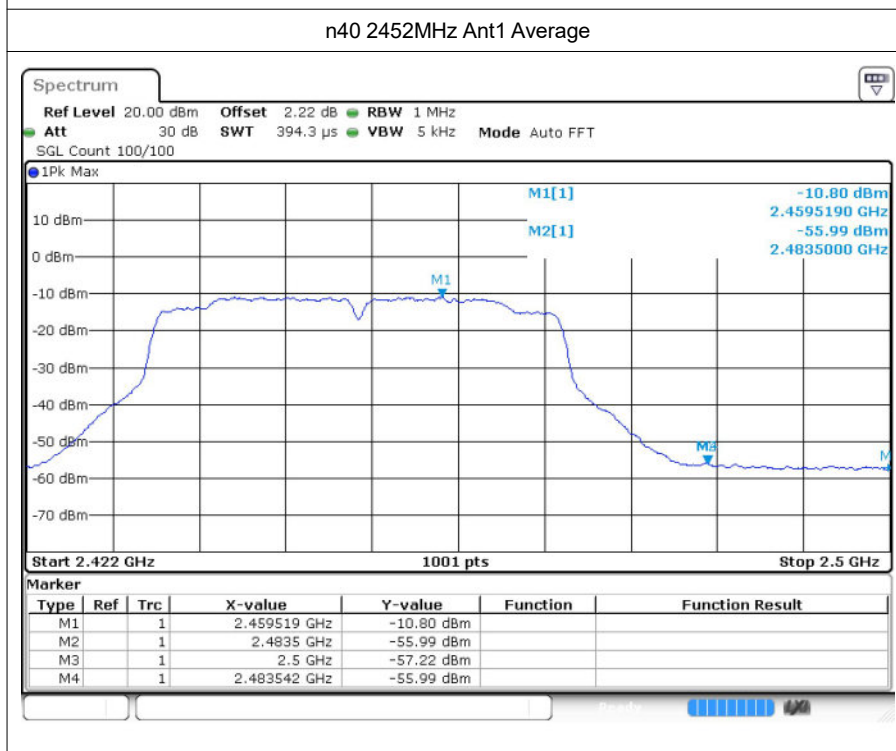
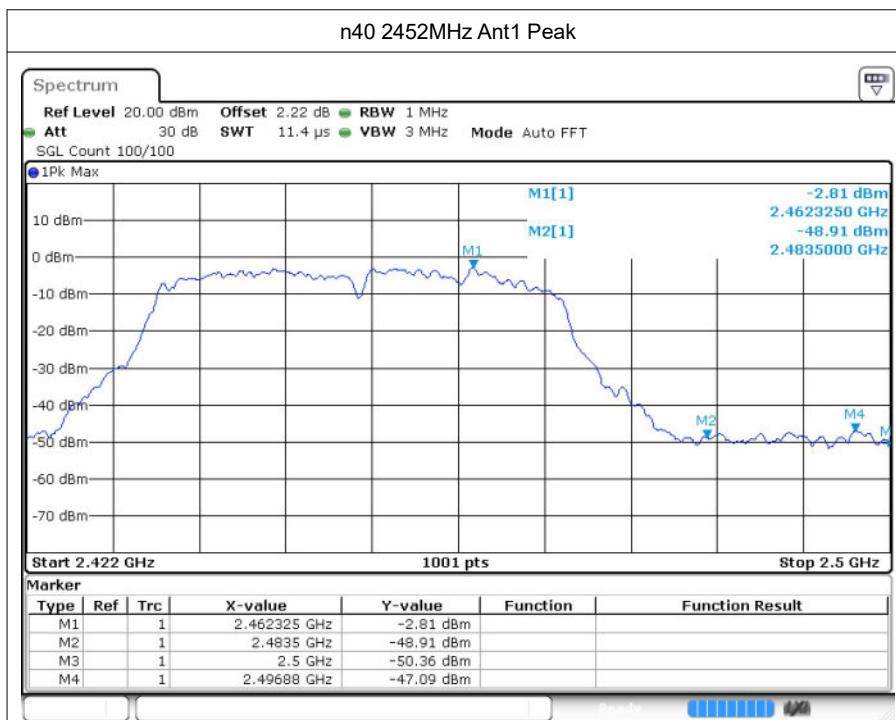












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