

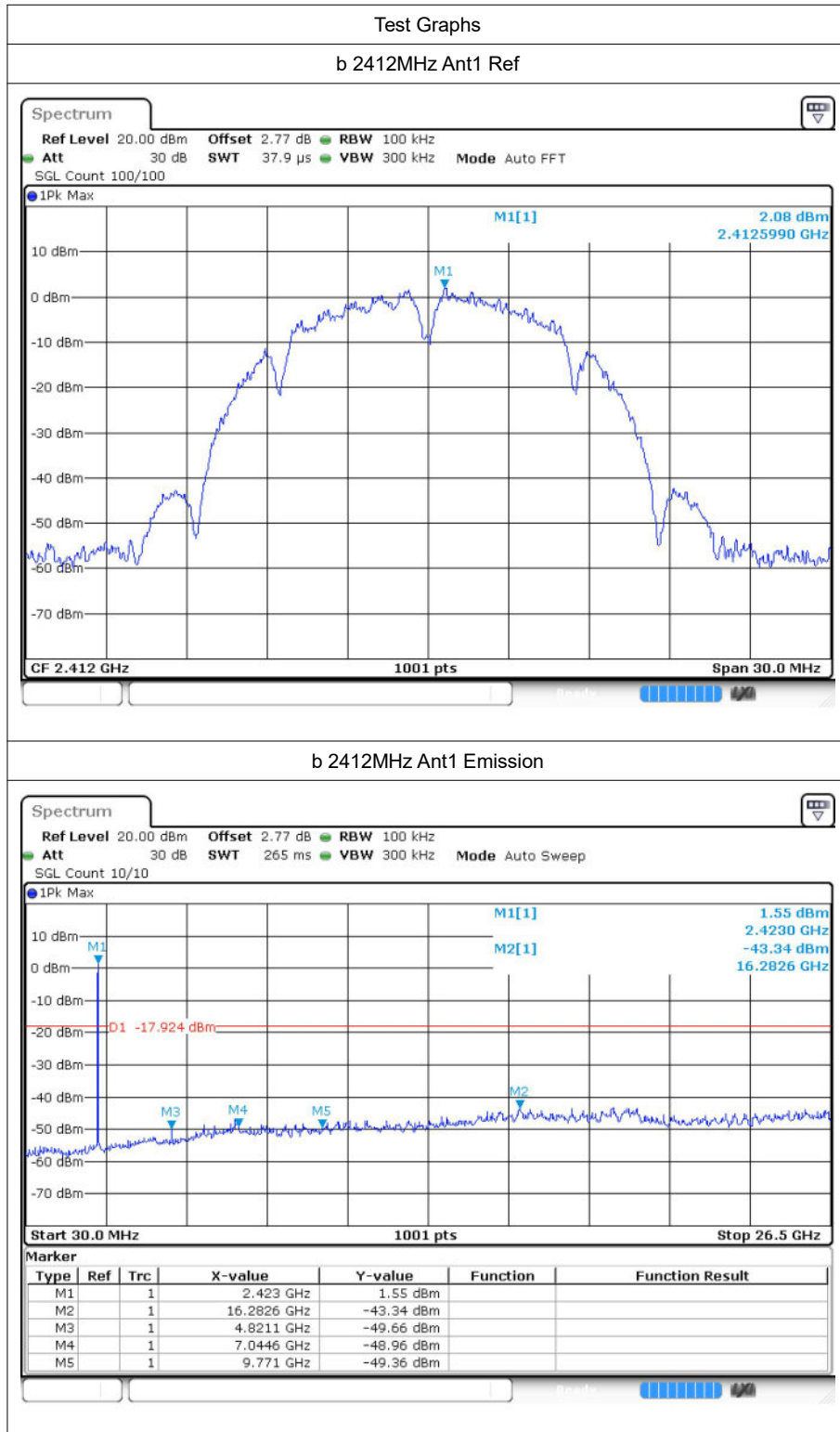


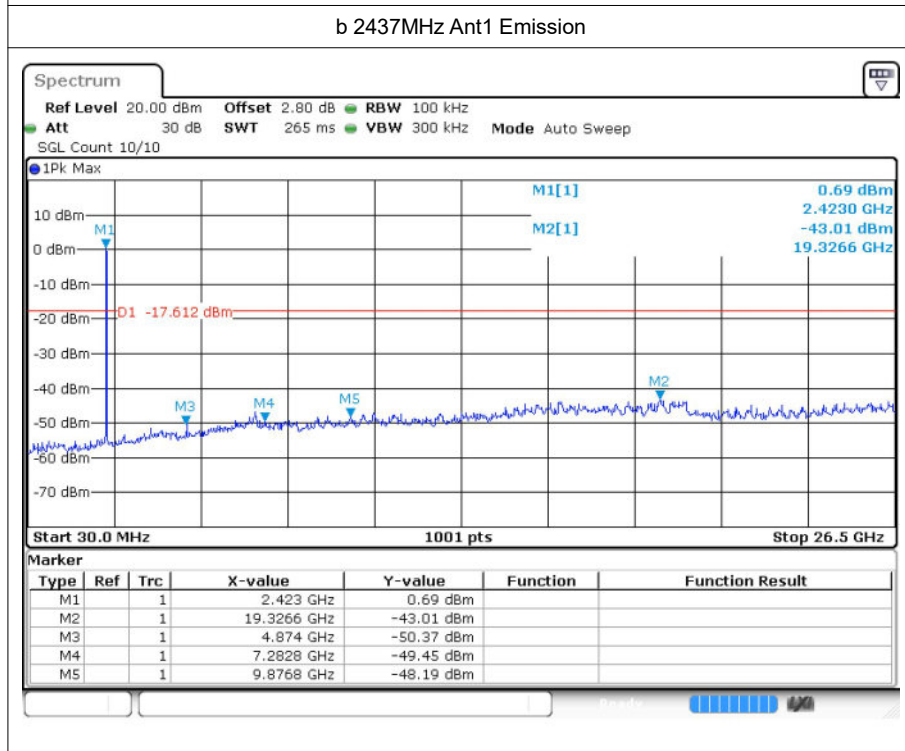
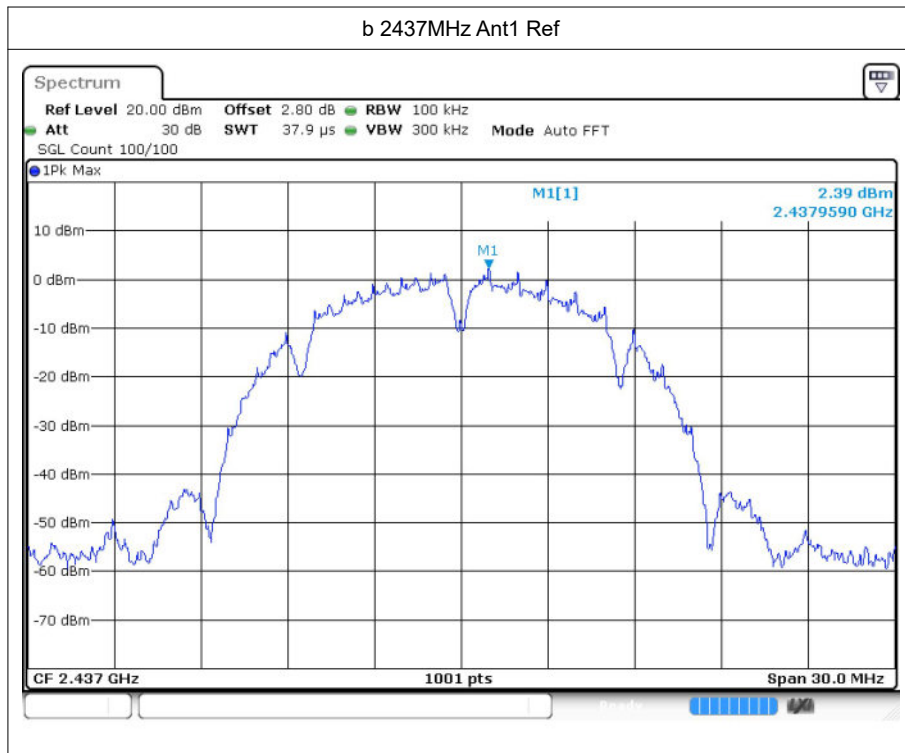
6 Conducted RF Spurious Emission

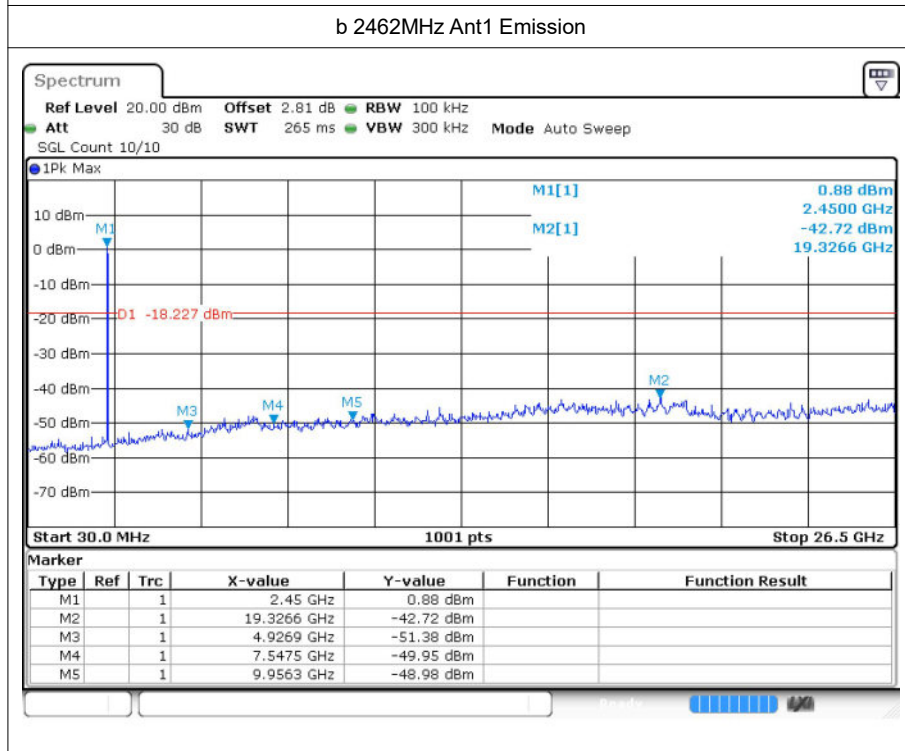
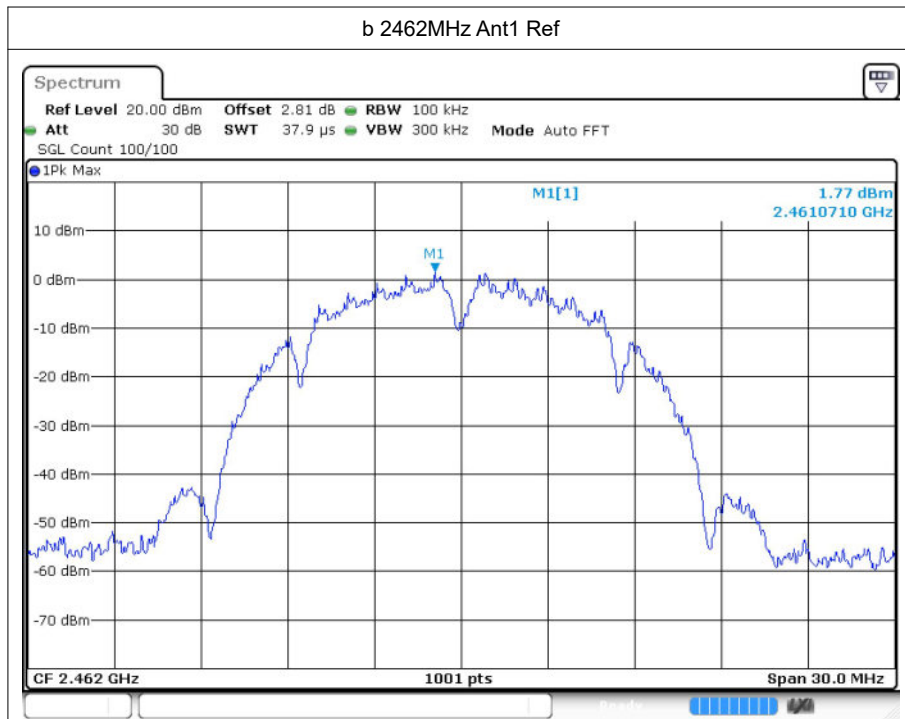
6.1 Test Result

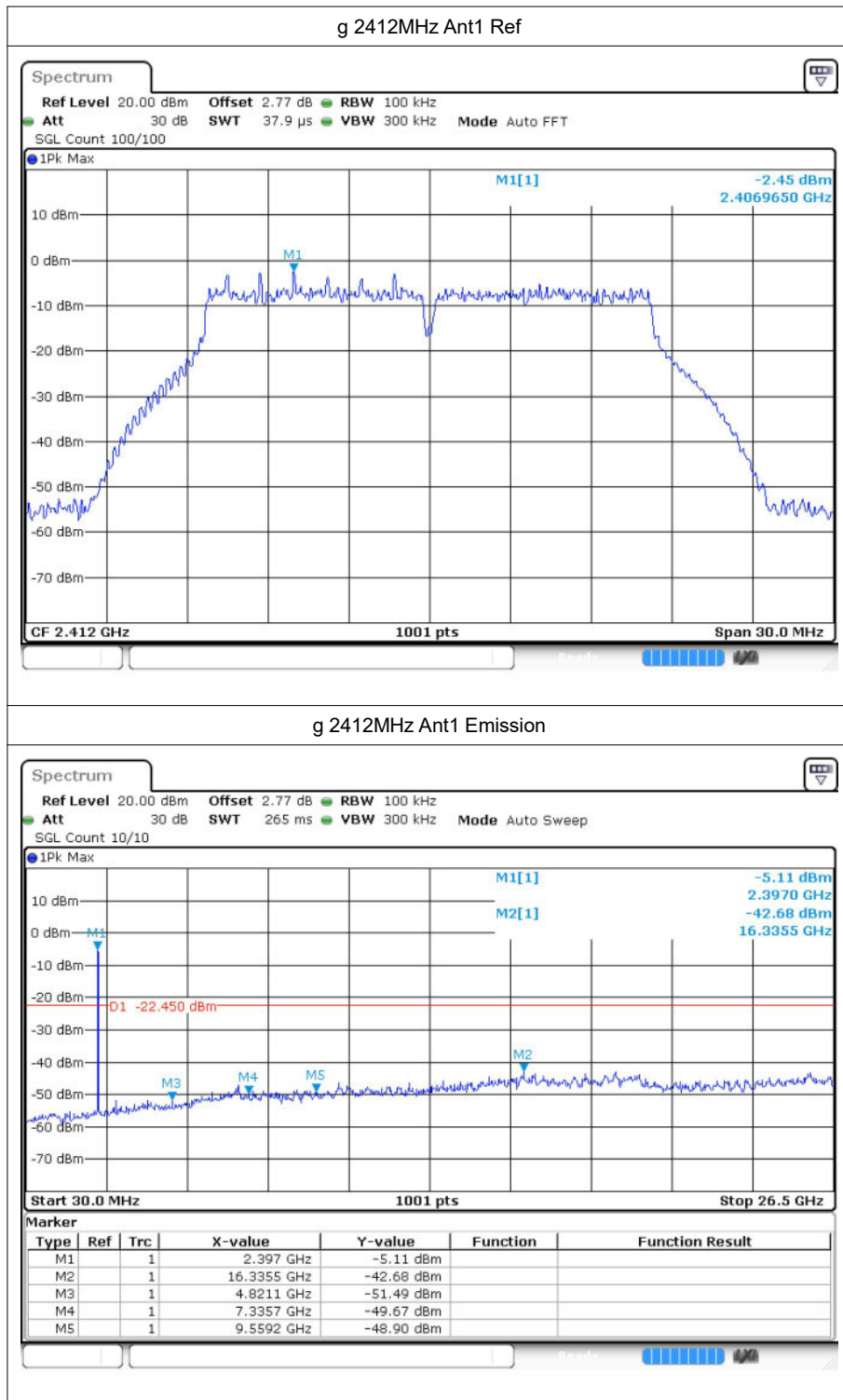
Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
b	2412	Ant1	-45.41	-20	Pass
b	2437	Ant1	-45.4	-20	Pass
b	2462	Ant1	-44.49	-20	Pass
g	2412	Ant1	-40.22	-20	Pass
g	2437	Ant1	-37.41	-20	Pass
g	2462	Ant1	-37.58	-20	Pass
n20	2412	Ant1	-35.03	-20	Pass
n20	2437	Ant1	-37.88	-20	Pass
n20	2462	Ant1	-37.08	-20	Pass
n40	2422	Ant1	-33.51	-20	Pass
n40	2437	Ant1	-32.9	-20	Pass
n40	2452	Ant1	-33.19	-20	Pass
ax20	2412	Ant1	-36.09	-20	Pass
ax20	2437	Ant1	-35.26	-20	Pass
ax20	2462	Ant1	-35.83	-20	Pass
ax40	2422	Ant1	-29.96	-20	Pass
ax40	2437	Ant1	-31.94	-20	Pass
ax40	2452	Ant1	-30.68	-20	Pass

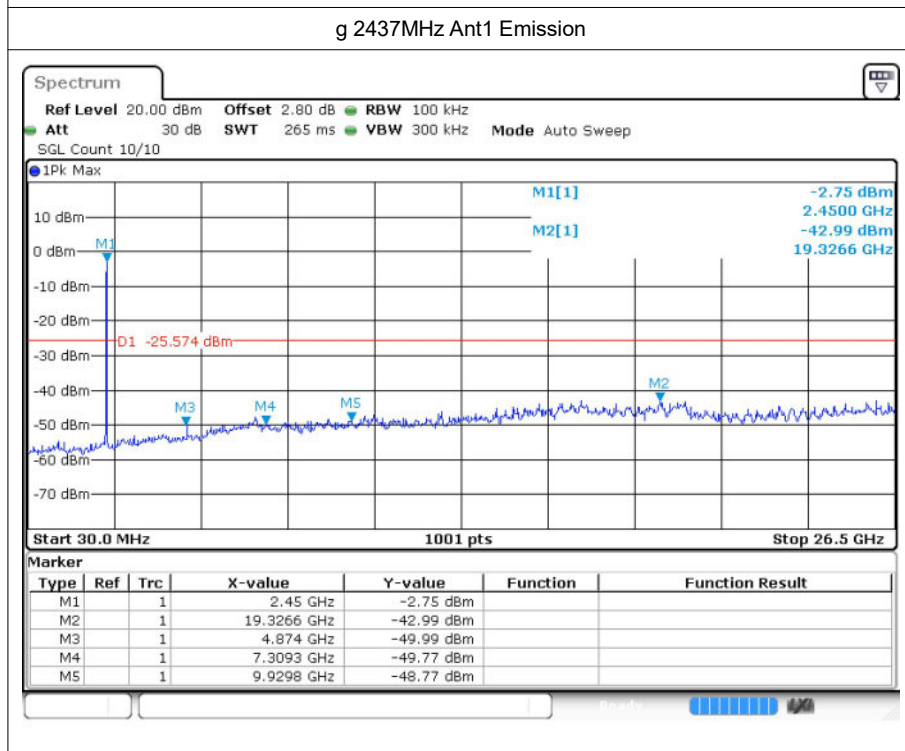
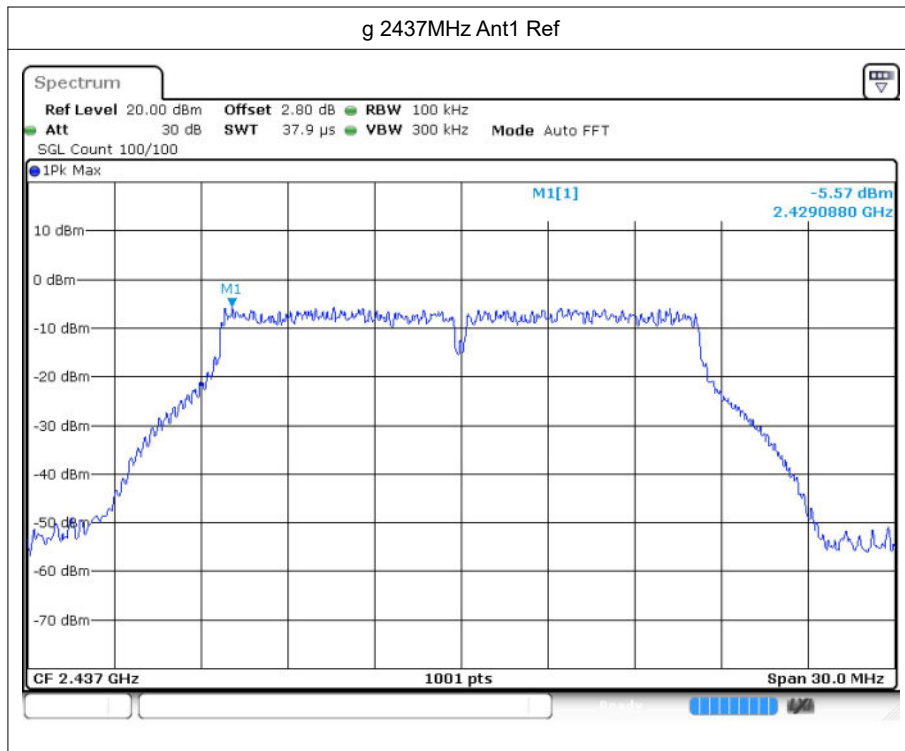
6.2 Test Graphs

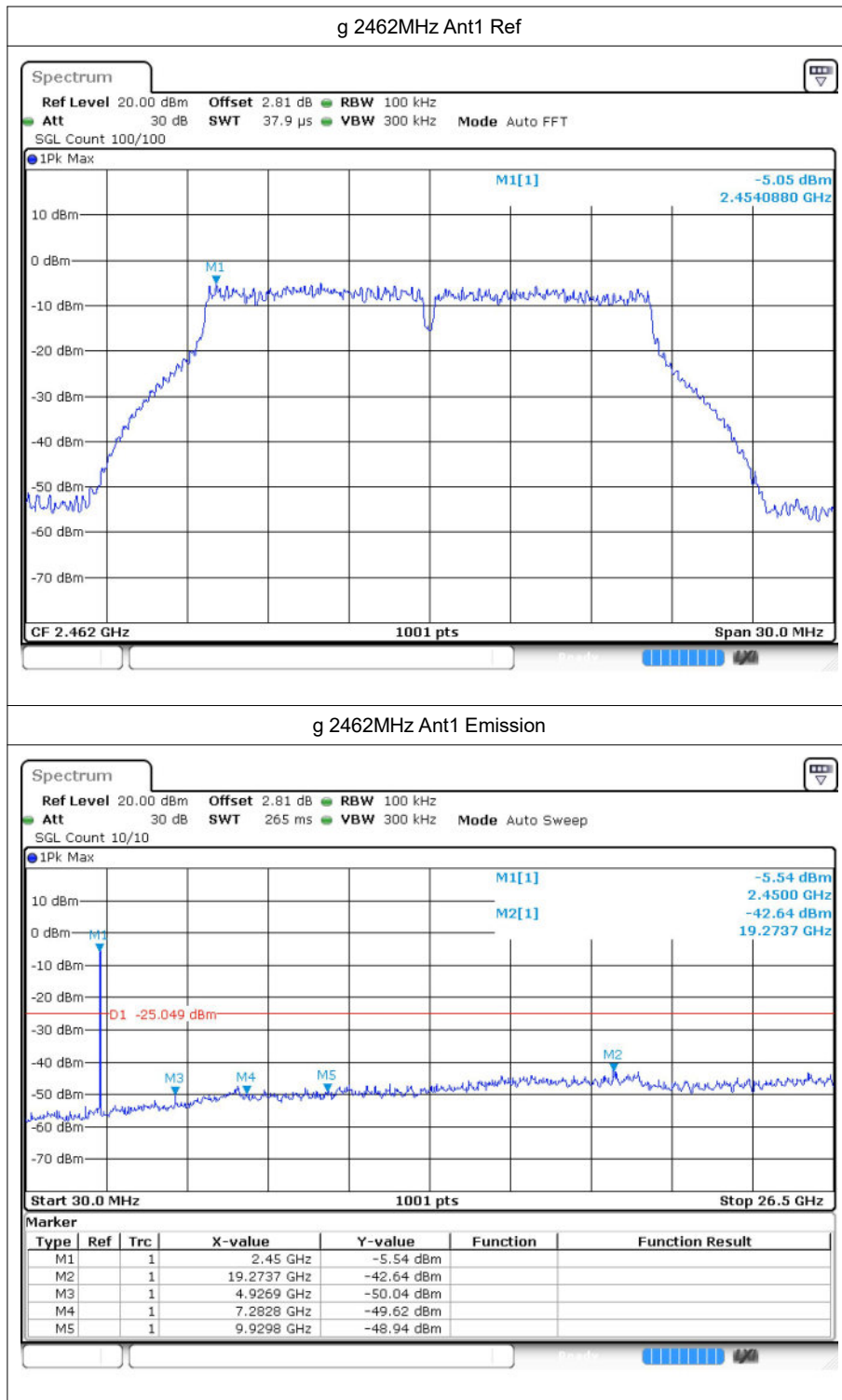


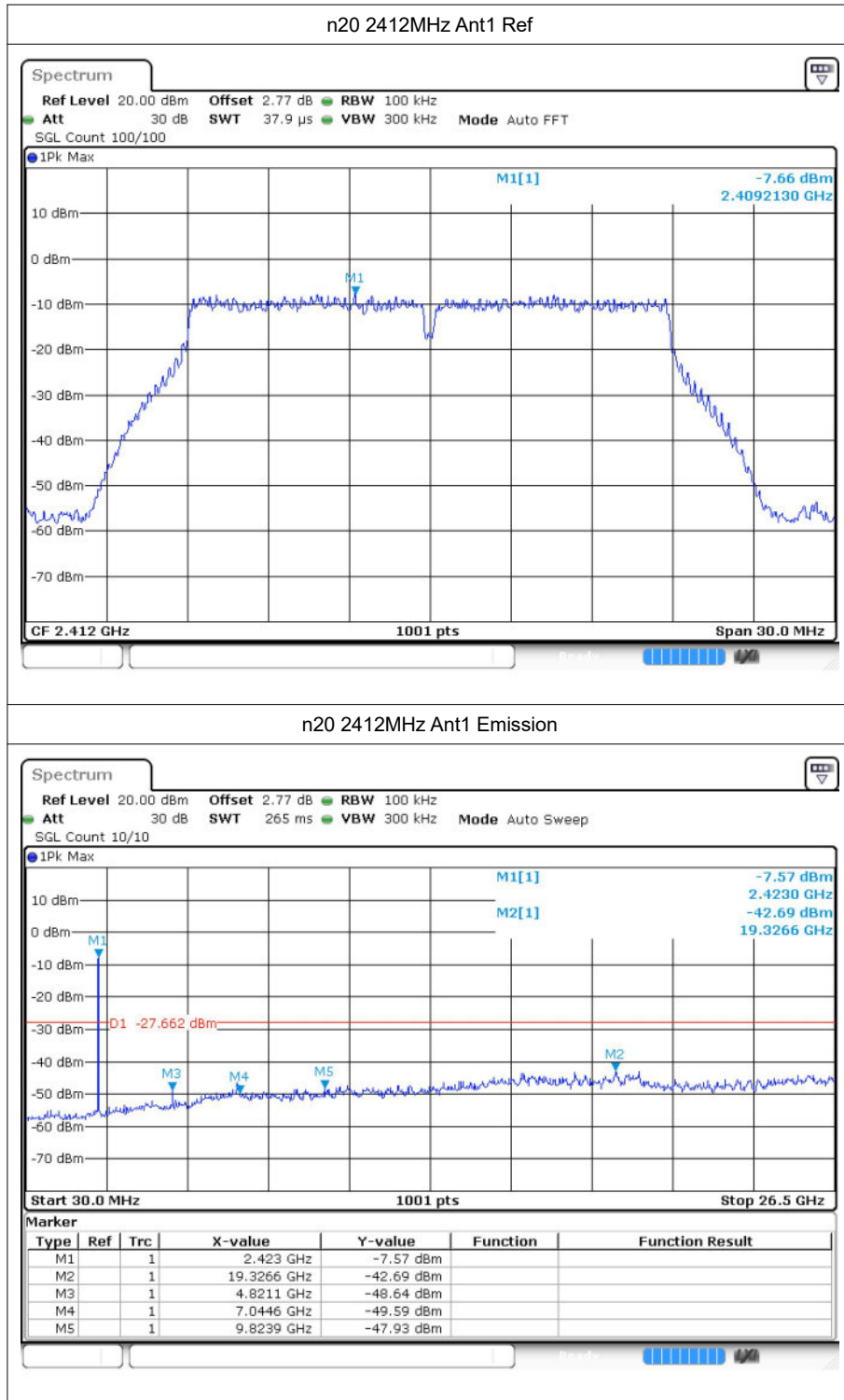


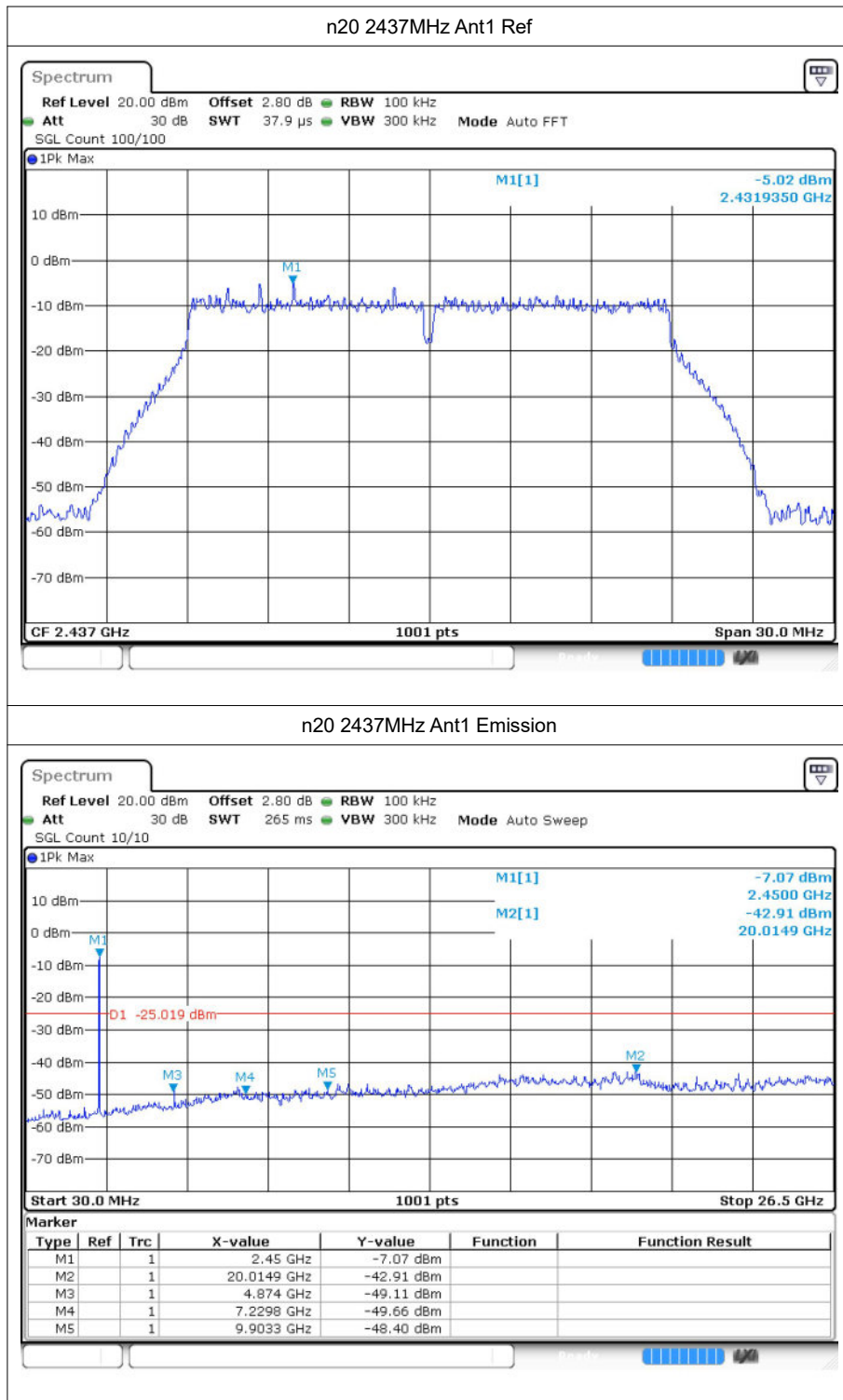


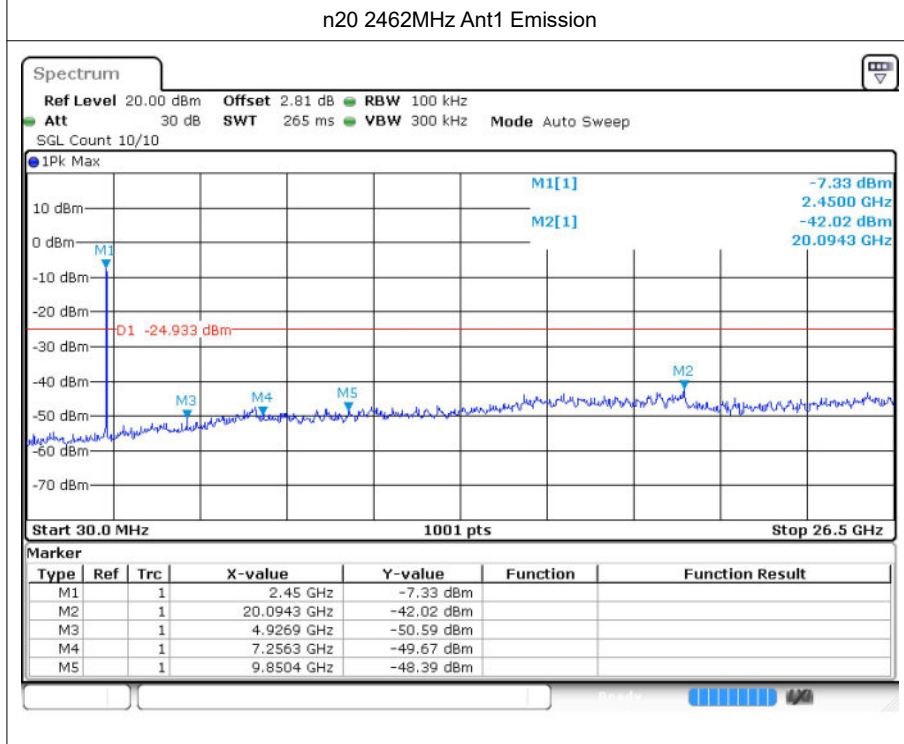
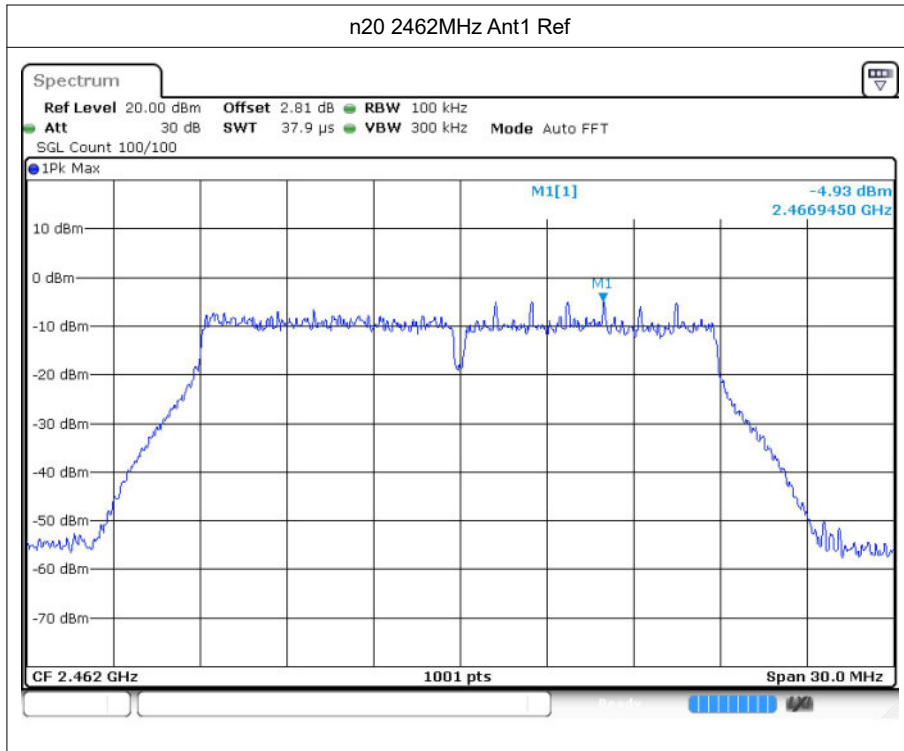


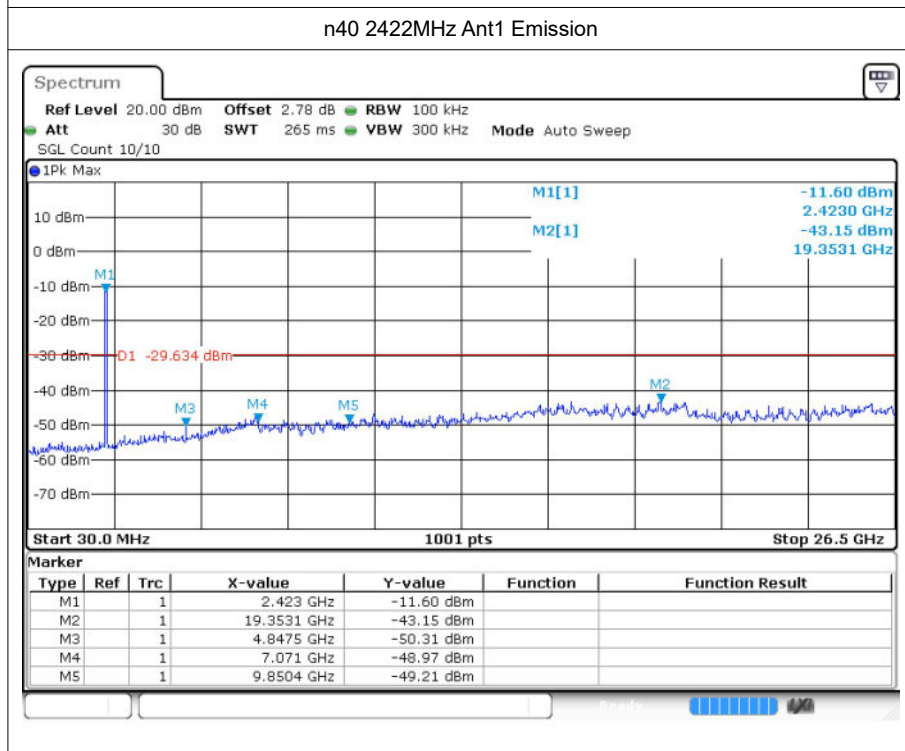
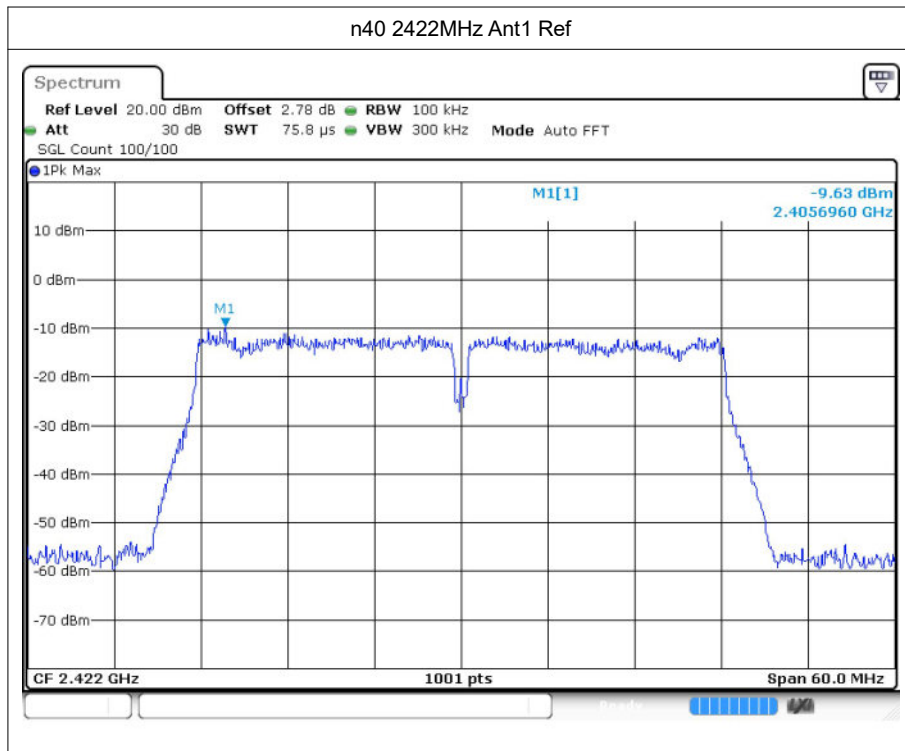


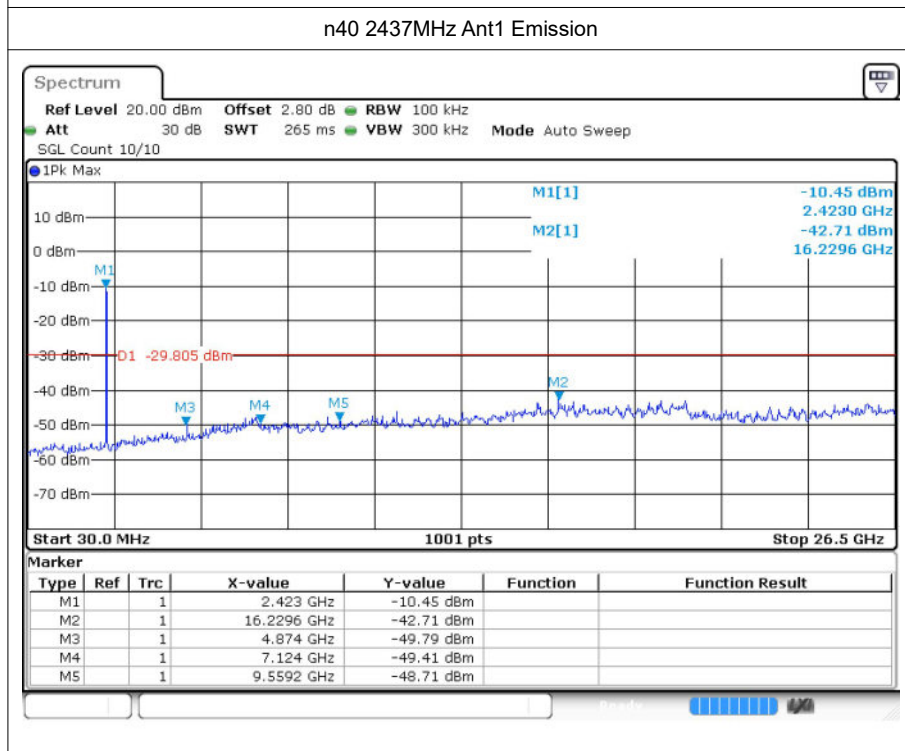
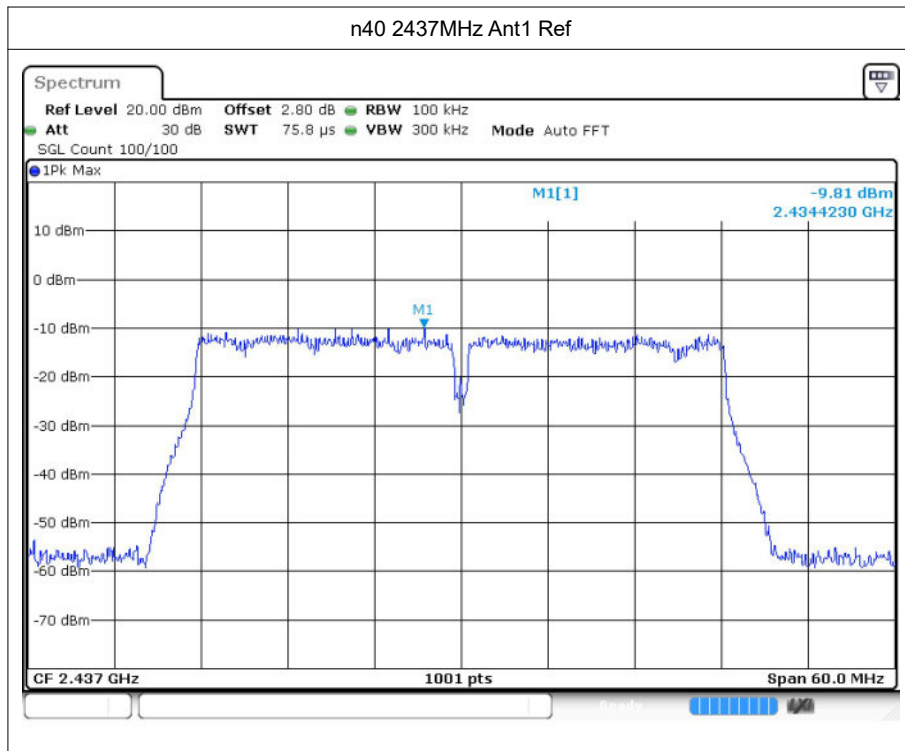


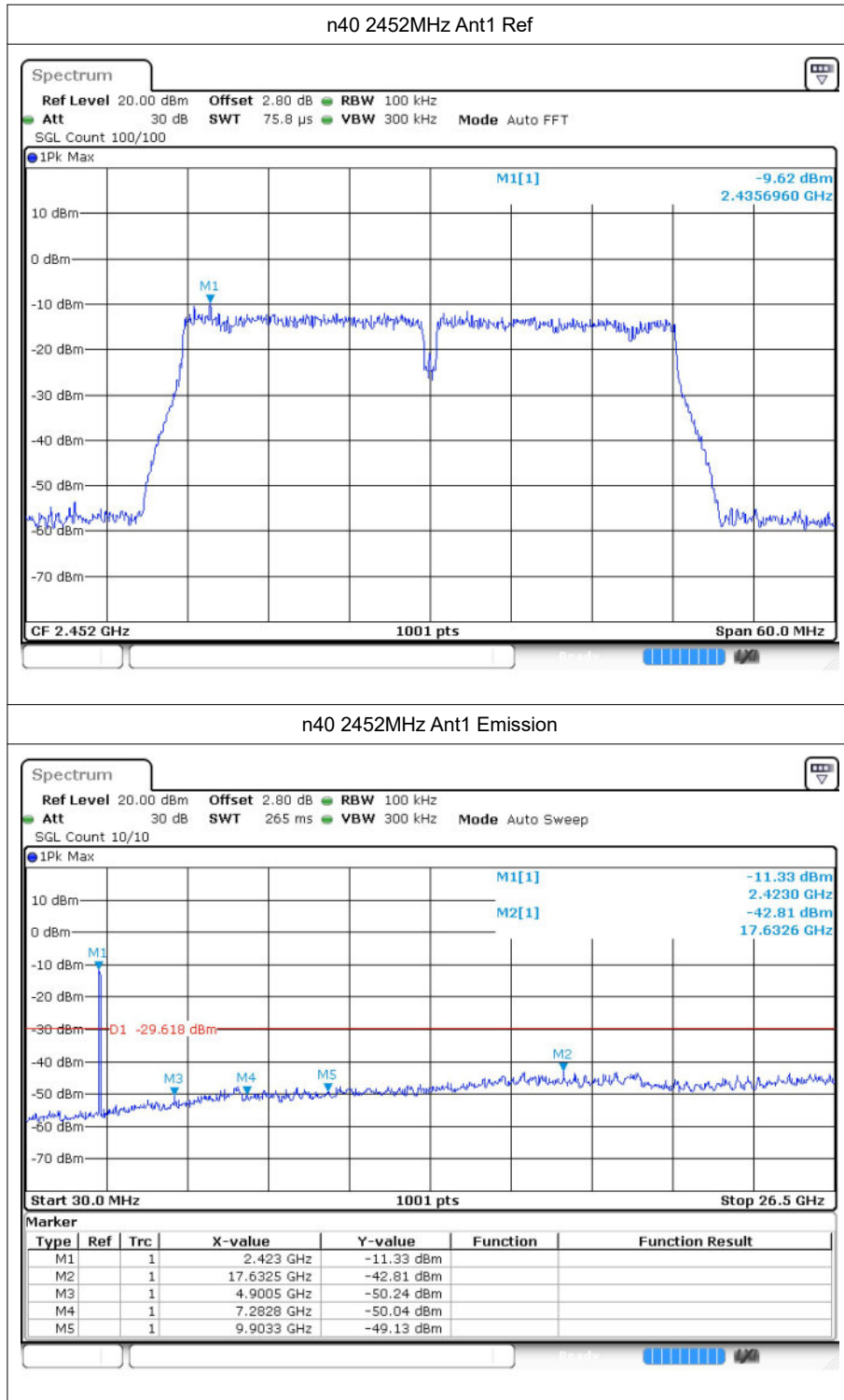


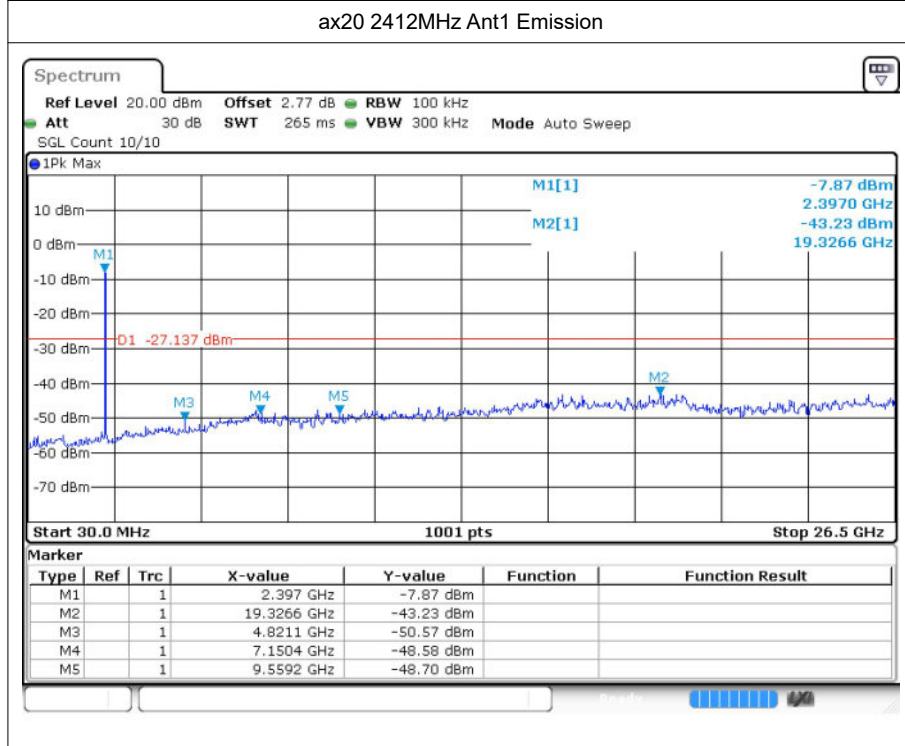
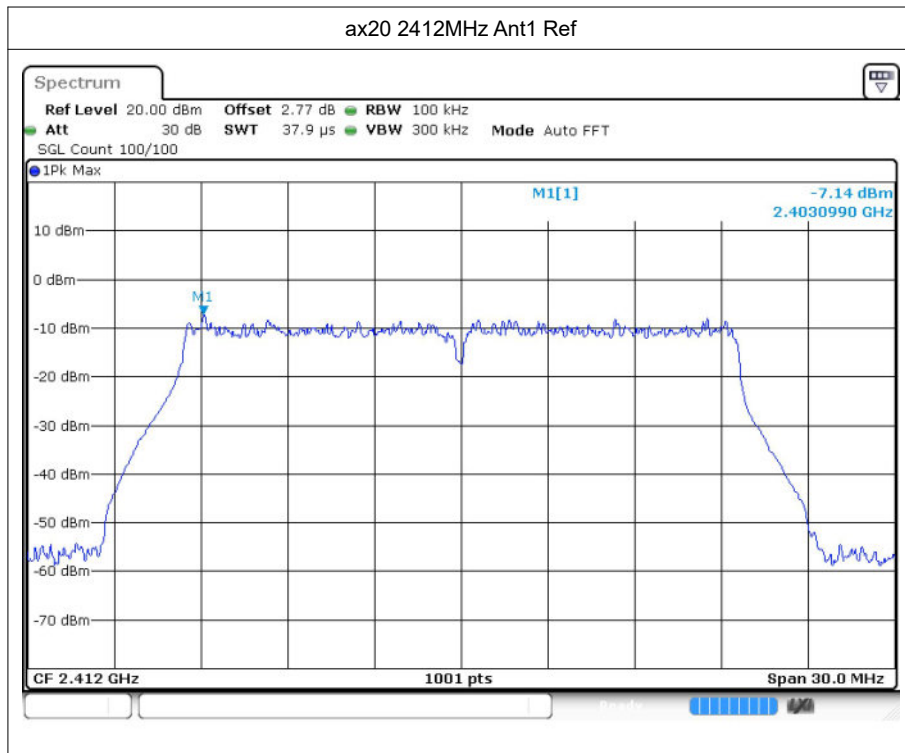


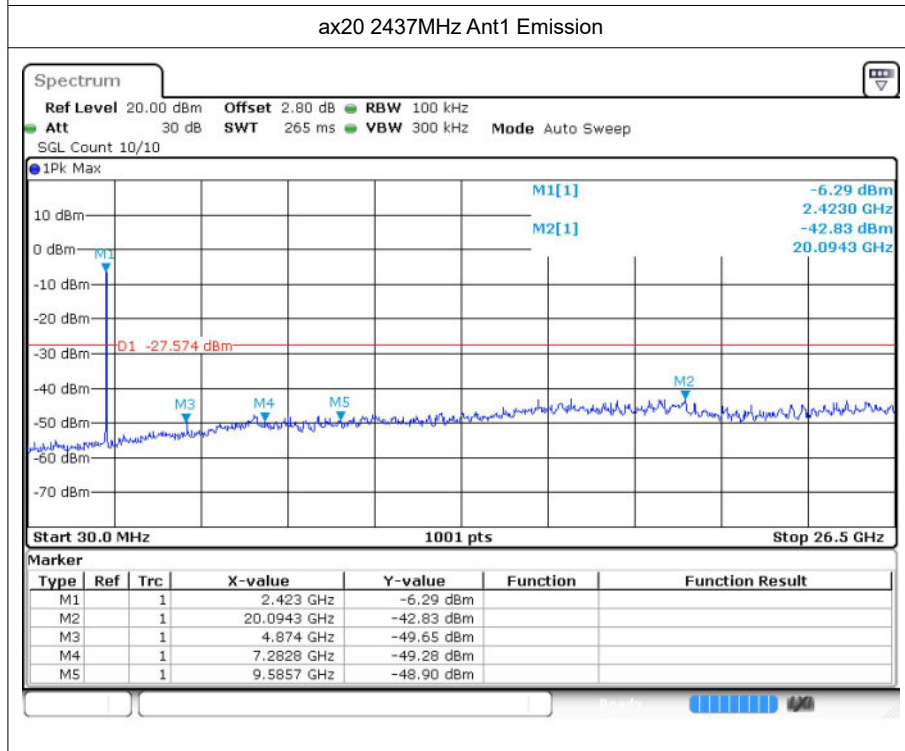
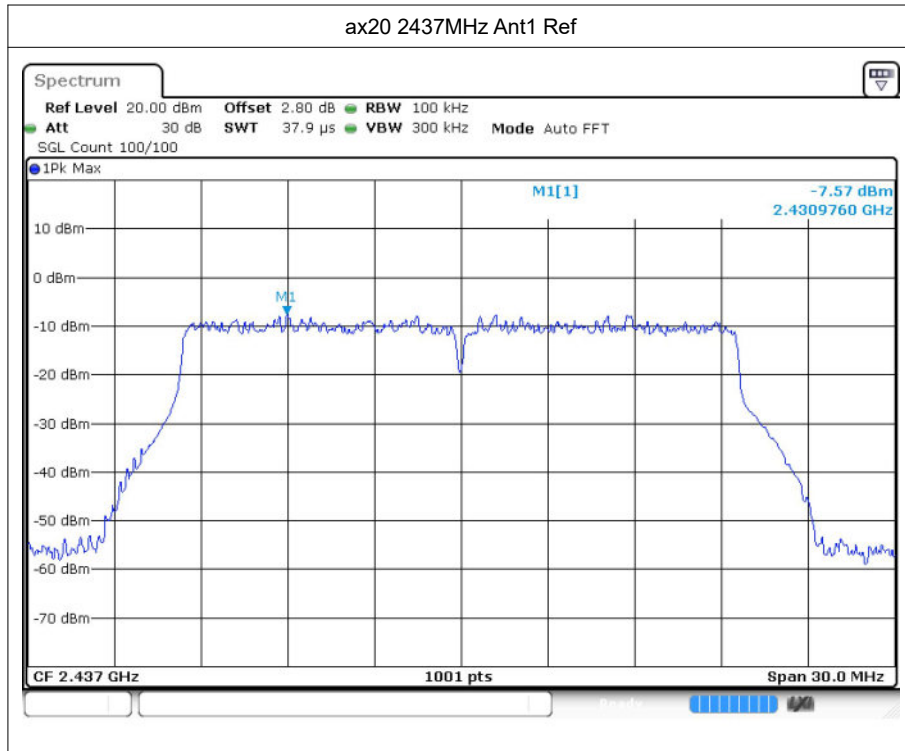


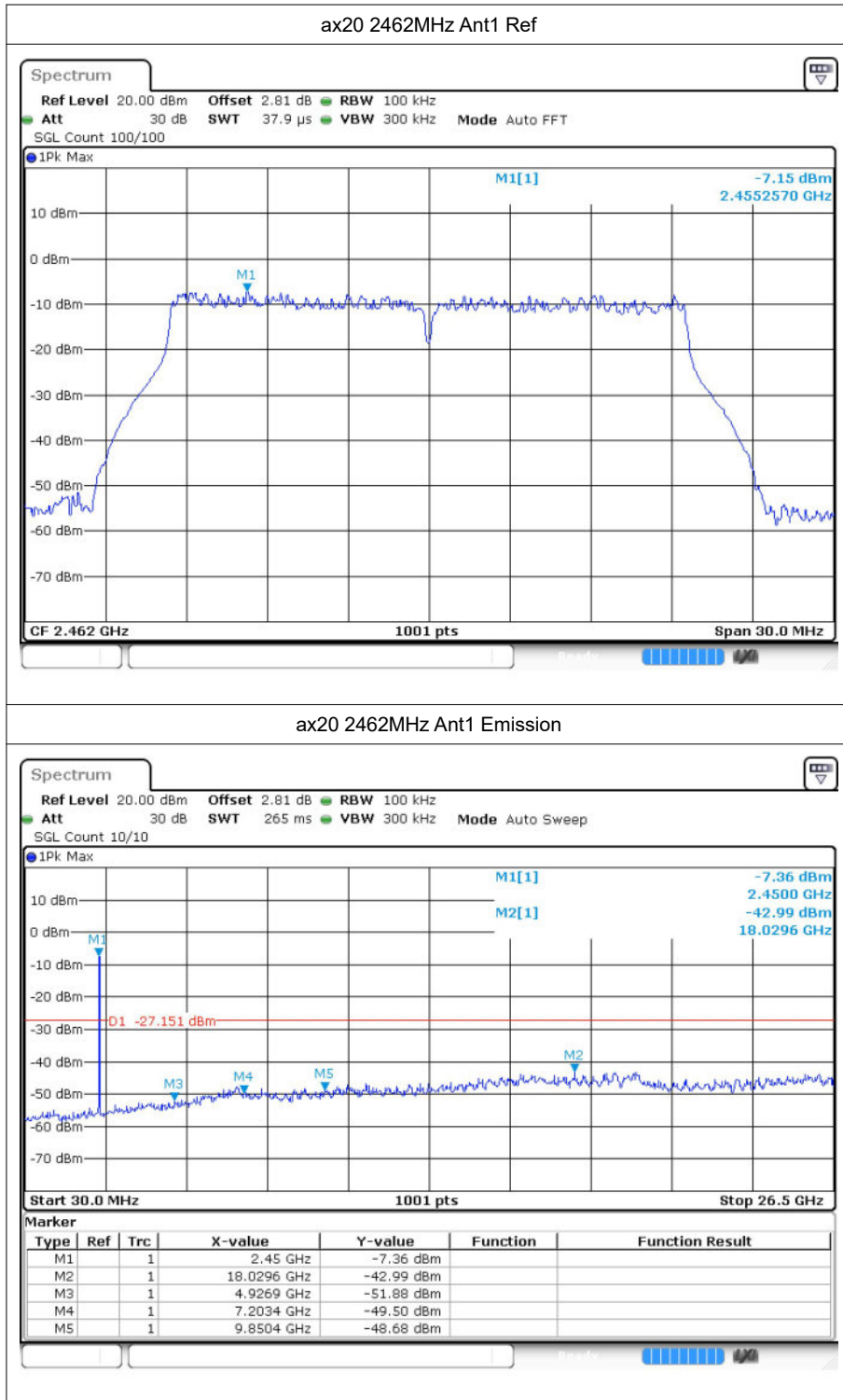


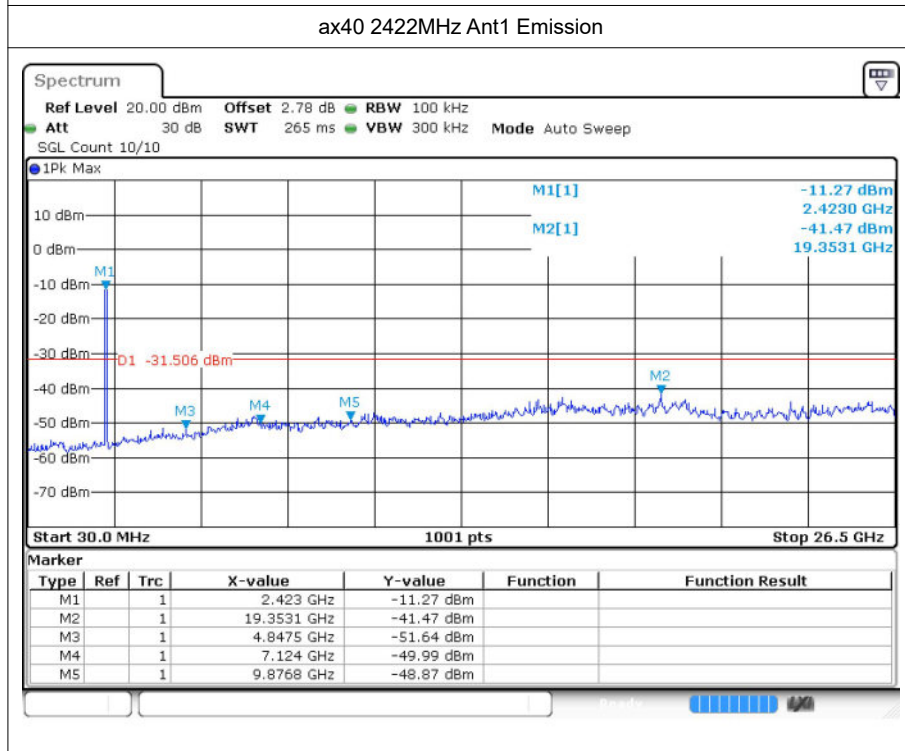
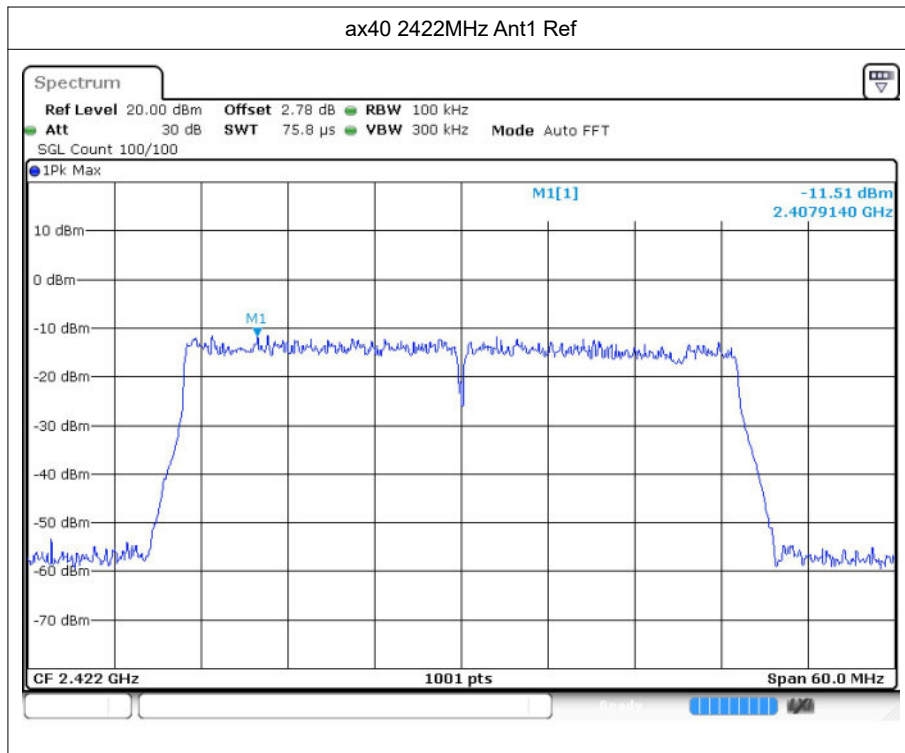


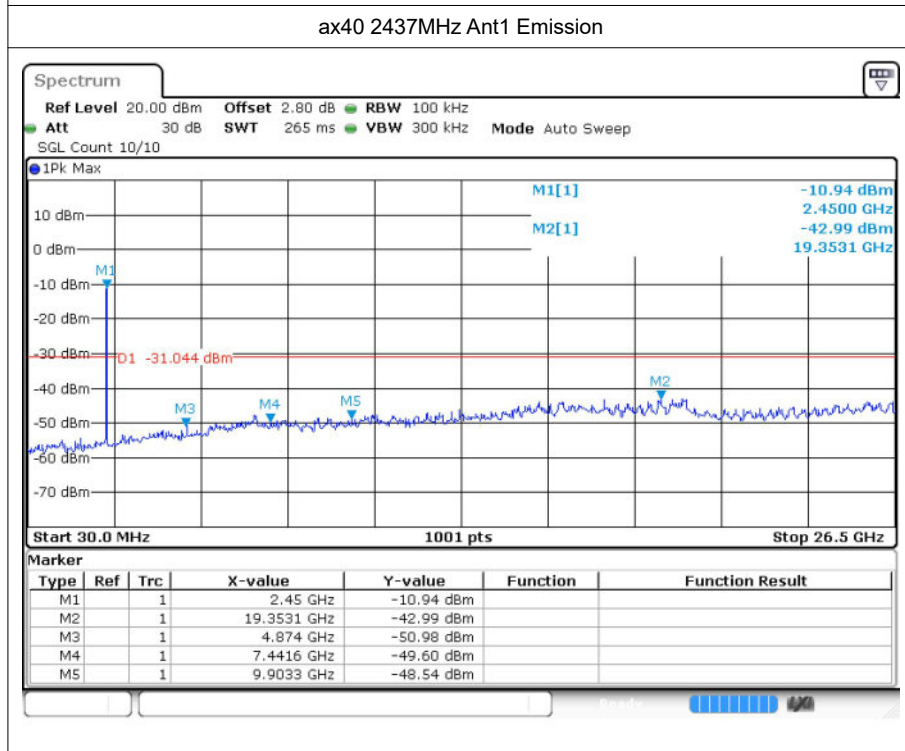
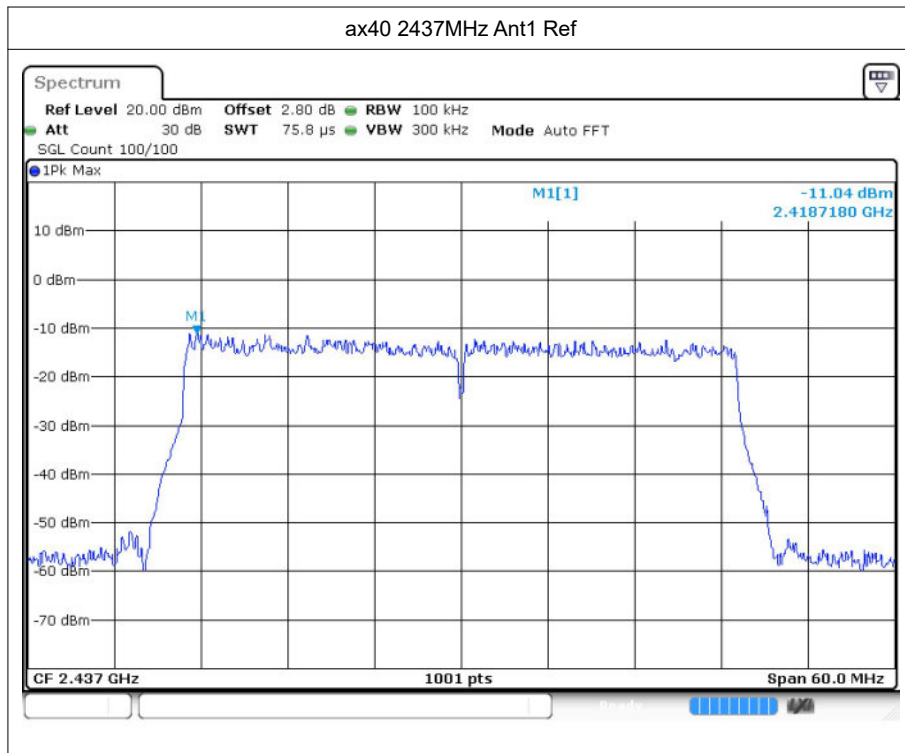


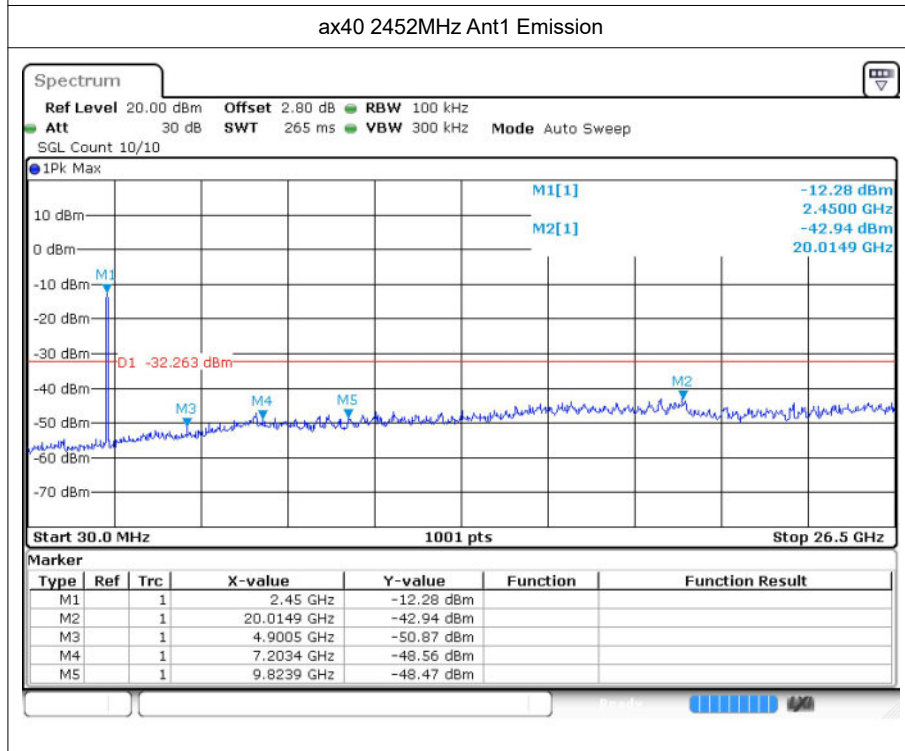
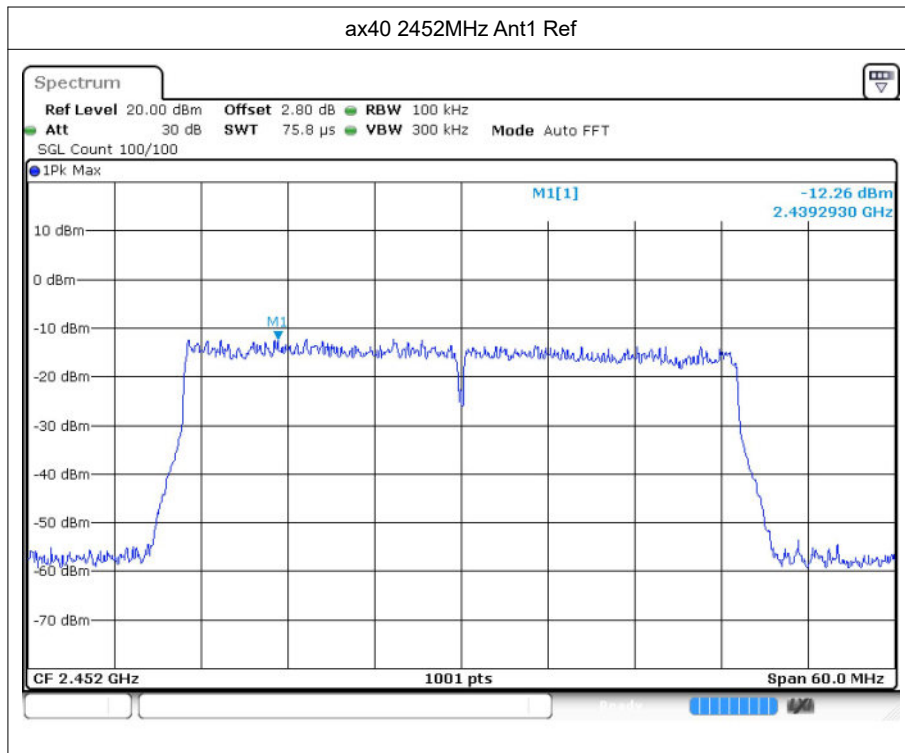














7 Restrict Band

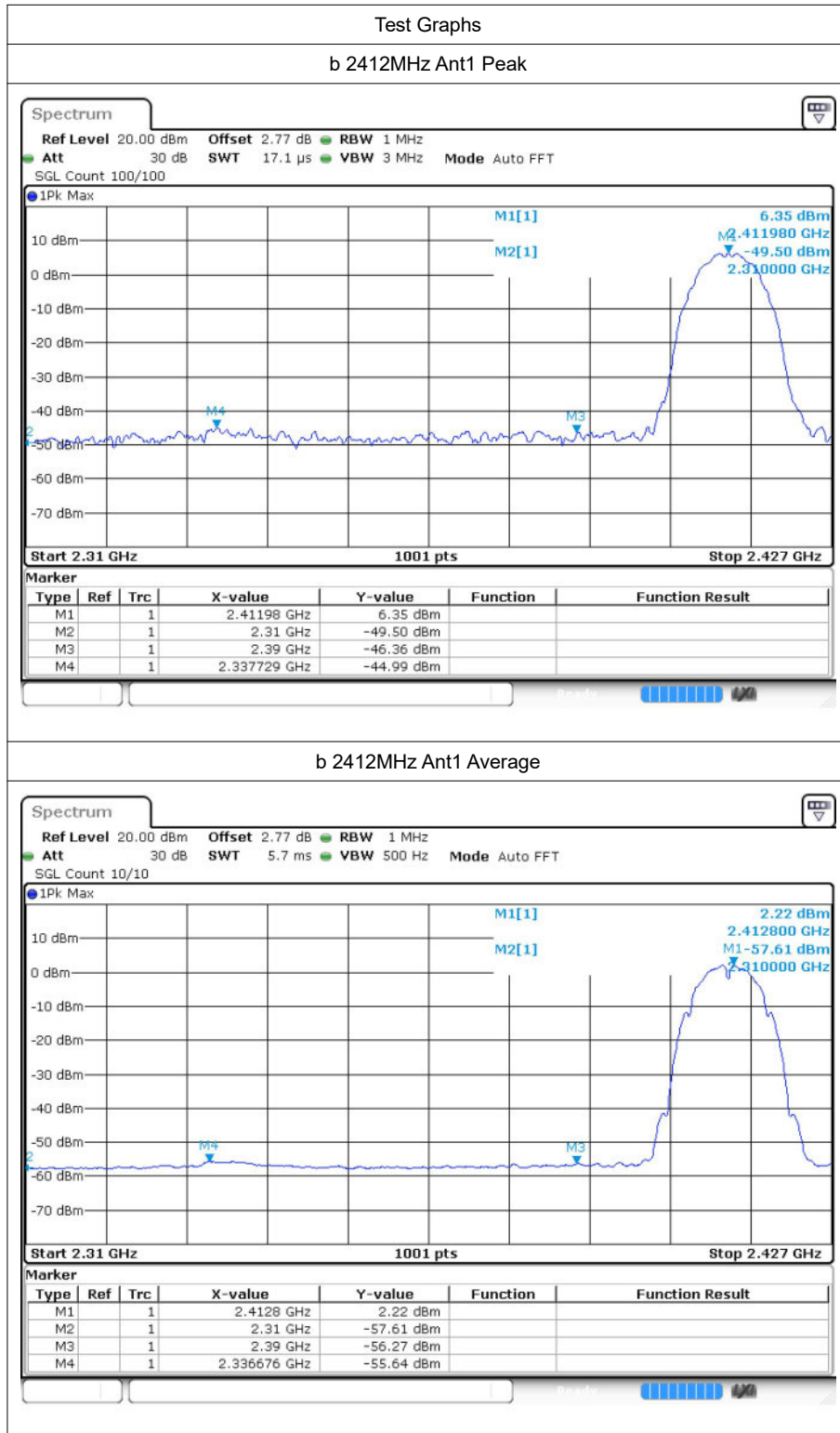
7.1 Test Result

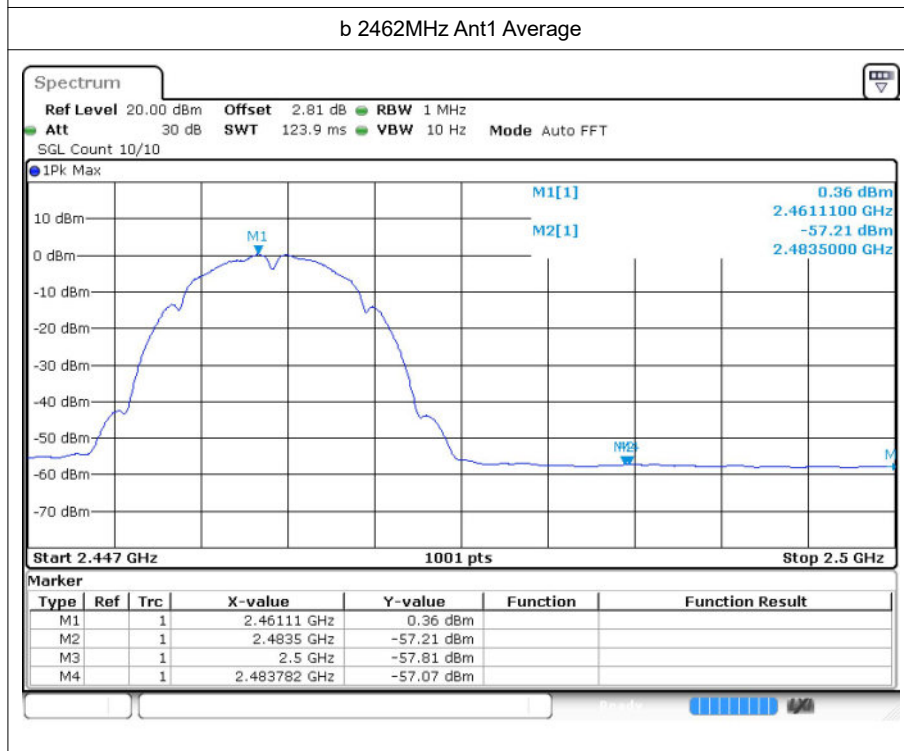
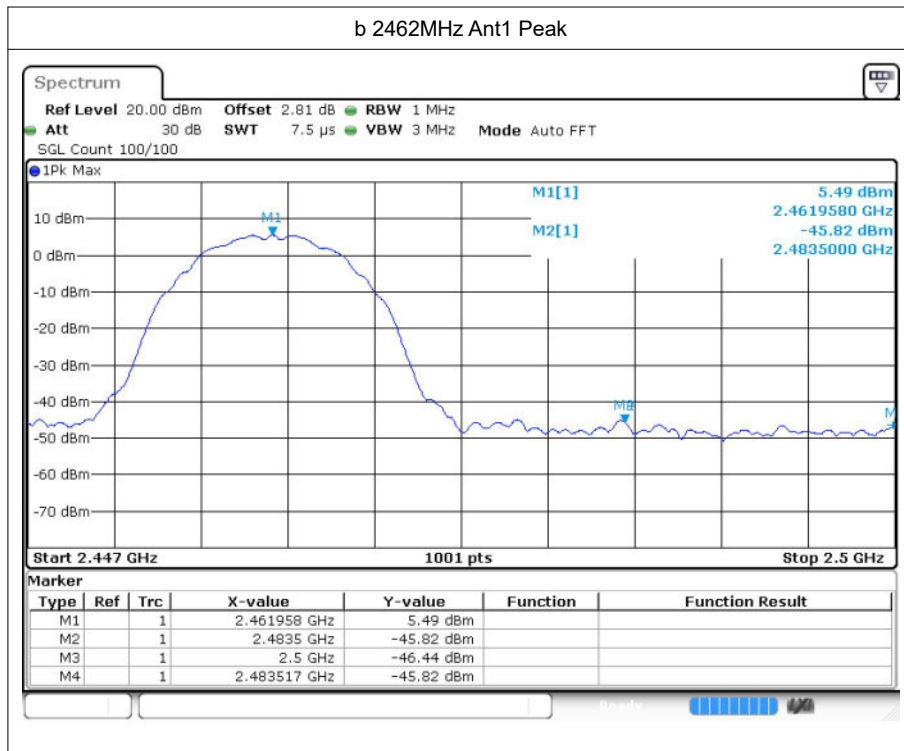
Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
b	2412	Ant1	2310	-49.5	2	47.76	Peak	74	Pass
b	2412	Ant1	2310	-57.61	2	39.65	Average	54	Pass
b	2412	Ant1	2337.729	-44.98	2	52.28	Peak	74	Pass
b	2412	Ant1	2336.676	-55.63	2	41.63	Average	54	Pass
b	2412	Ant1	2390	-46.35	2	50.91	Peak	74	Pass
b	2412	Ant1	2390	-56.26	2	41	Average	54	Pass
b	2462	Ant1	2483.5	-45.82	2	51.44	Peak	74	51.44
b	2462	Ant1	2483.5	-57.21	2	40.05	Average	54	Pass
b	2462	Ant1	2483.517	-45.82	2	51.44	Peak	74	Pass
b	2462	Ant1	2483.782	-57.06	2	40.2	Average	54	Pass
b	2462	Ant1	2500	-46.43	2	50.83	Peak	74	Pass
b	2462	Ant1	2500	-57.8	2	39.46	Average	54	Pass
g	2412	Ant1	2310	-47.93	2	49.33	Peak	74	Pass
g	2412	Ant1	2310	-57.2	2	40.06	Average	54	Pass
g	2412	Ant1	2338.548	-44.14	2	53.12	Peak	74	Pass
g	2412	Ant1	2373.999	-55.37	2	41.89	Average	54	Pass
g	2412	Ant1	2390	-47.55	2	50.91	Peak	74	Pass
g	2412	Ant1	2390	-56.19	2	41.07	Average	54	Pass
g	2462	Ant1	2483.5	-48.31	2	48.95	Peak	74	Pass
g	2462	Ant1	2483.5	-56.27	2	40.99	Average	54	Pass
g	2462	Ant1	2483.517	-44.9	2	52.36	Peak	74	Pass
g	2462	Ant1	2483.517	-56.27	2	40.99	Average	54	Pass
g	2462	Ant1	2500	-49.11	2	50.83	Peak	74	Pass
g	2462	Ant1	2500	-56.47	2	40.79	Average	54	Pass
n20	2412	Ant1	2310	-47.69	2	49.57	Peak	74	Pass
n20	2412	Ant1	2310	-57.52	2	39.74	Average	54	Pass
n20	2412	Ant1	2373.765	-45.07	2	52.19	Peak	74	Pass
n20	2412	Ant1	2337.612	-55.64	2	41.62	Average	54	Pass
n20	2412	Ant1	2390	-46.98	2	50.28	Peak	74	Pass
n20	2412	Ant1	2390	-56.79	2	40.47	Average	54	Pass
n20	2462	Ant1	2483.5	-48.74	2	48.52	Peak	74	Pass
n20	2462	Ant1	2483.5	-56.6	2	40.66	Average	54	Pass
n20	2462	Ant1	2484.418	-45.55	2	51.71	Peak	74	Pass
n20	2462	Ant1	2483.517	-56.6	2	40.66	Average	54	Pass

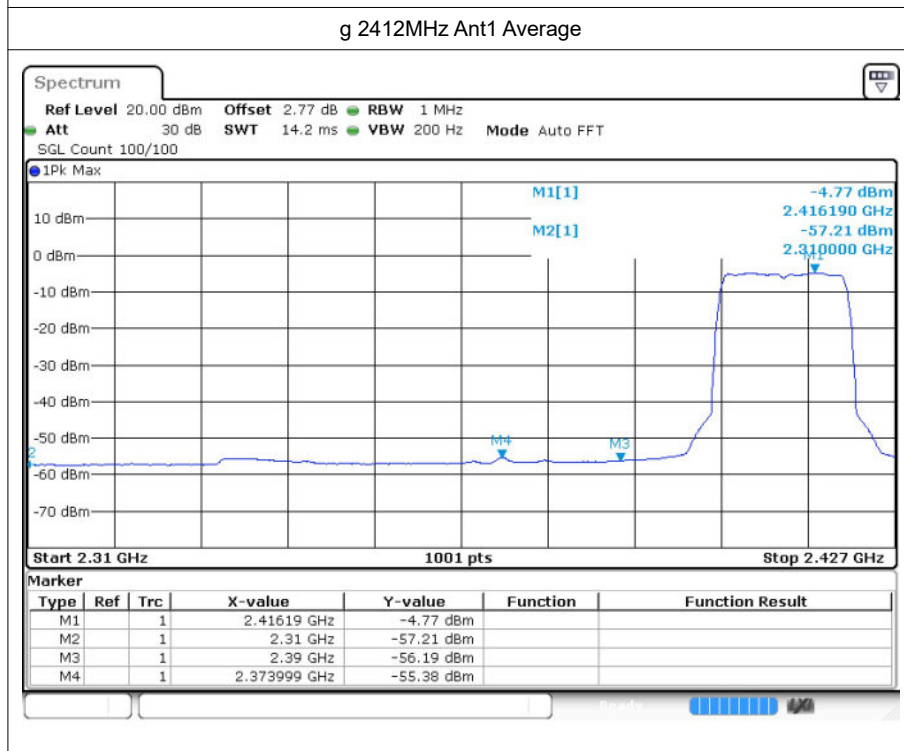
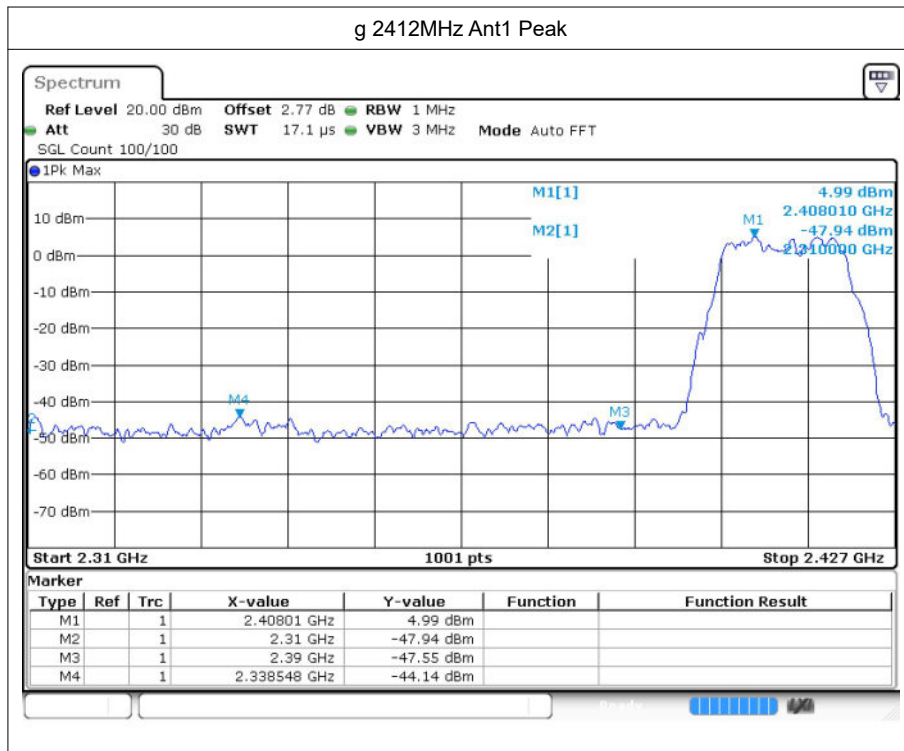


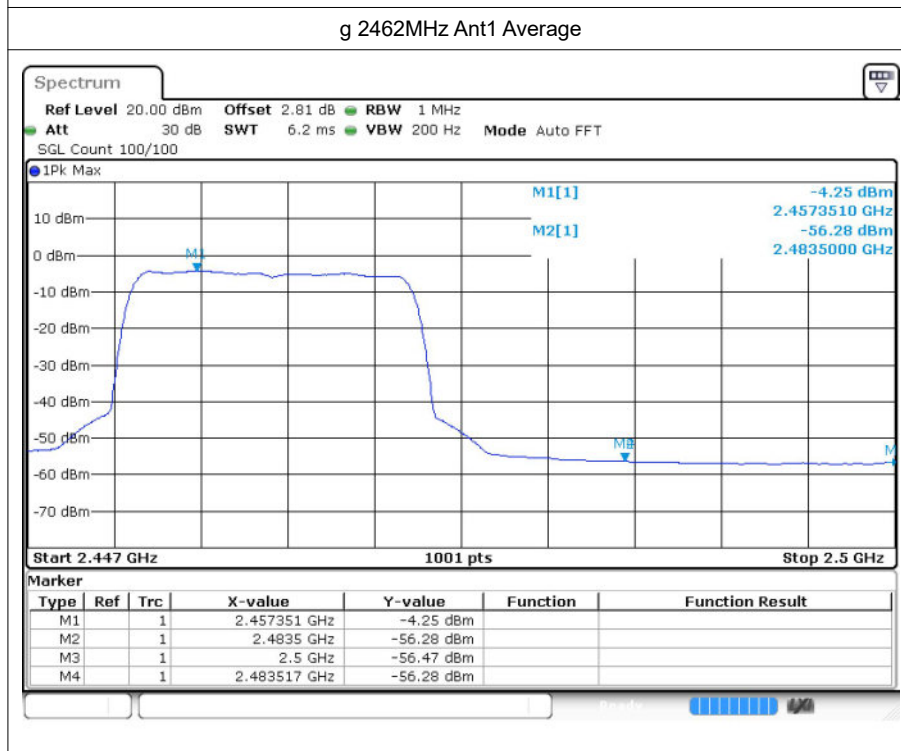
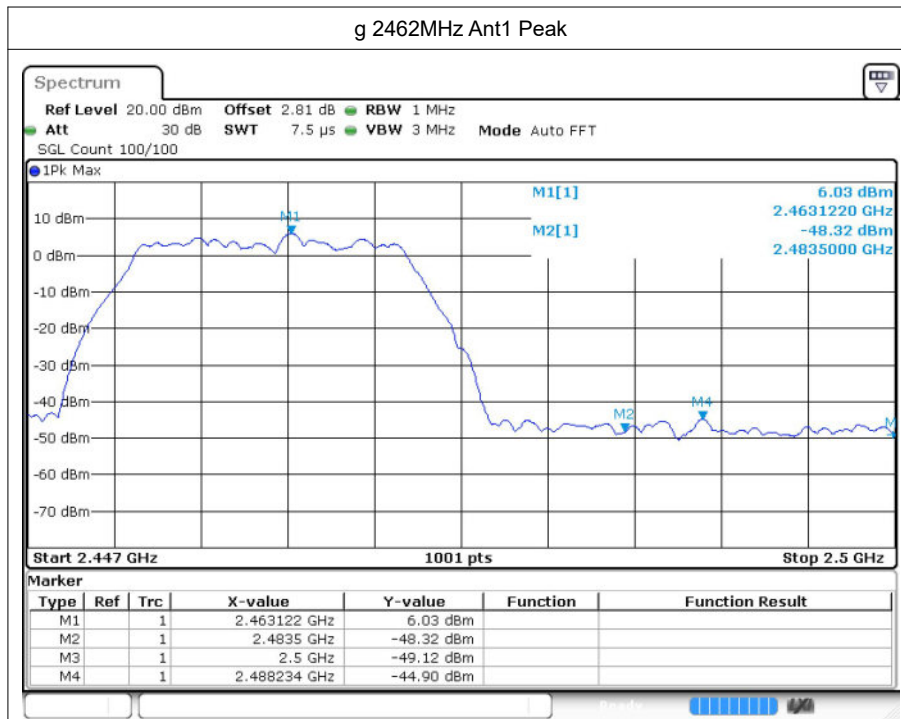
n20	2462	Ant1	2500	-48.85	2	48.41	Peak	74	Pass
n20	2462	Ant1	2500	-56.99	2	40.27	Average	54	Pass
n40	2422	Ant1	2310	-46.84	2	50.42	Peak	74	Pass
n40	2422	Ant1	2310	-57.35	2	39.91	Average	54	Pass
n40	2422	Ant1	2342.944	-44.9	2	52.36	Peak	74	Pass
n40	2422	Ant1	2339.678	-55.73	2	41.53	Average	54	Pass
n40	2422	Ant1	2390	-47.71	2	49.55	Peak	74	Pass
n40	2422	Ant1	2390	-56.95	2	40.31	Average	54	Pass
n40	2452	Ant1	2483.5	-48.97	2	48.29	Peak	74	Pass
n40	2452	Ant1	2483.5	-57.4	2	39.86	Average	54	Pass
n40	2452	Ant1	2495.632	-47.22	2	50.04	Peak	74	Pass
n40	2452	Ant1	2484.556	-57.26	2	40	Average	54	Pass
n40	2452	Ant1	2500	-49.28	2	47.98	Peak	74	Pass
n40	2452	Ant1	2500	-57.84	2	39.42	Average	54	Pass
ax20	2412	Ant1	2310	-48.47	2	48.79	Peak	74	Pass
ax20	2412	Ant1	2310	-57.52	2	39.74	Average	54	Pass
ax20	2412	Ant1	2342.643	-44.55	2	52.71	Peak	74	Pass
ax20	2412	Ant1	2379.732	-54.84	2	42.42	Average	54	Pass
ax20	2412	Ant1	2390	-48.09	2	49.17	Peak	74	Pass
ax20	2412	Ant1	2390	-56.89	2	40.37	Average	54	Pass
ax20	2462	Ant1	2483.5	-47.14	2	50.12	Peak	74	Pass
ax20	2462	Ant1	2483.5	-56.9	2	40.36	Average	54	Pass
ax20	2462	Ant1	2484.312	-44.42	2	52.84	Peak	74	Pass
ax20	2462	Ant1	2494.329	-55.58	2	41.68	Average	54	Pass
ax20	2462	Ant1	2500	-49.29	2	47.97	Peak	74	Pass
ax20	2462	Ant1	2500	-57.2	2	40.06	Average	54	Pass
ax40	2422	Ant1	2310	-49.52	2	47.74	Peak	74	Pass
ax40	2422	Ant1	2310	-57.36	2	39.9	Average	54	Pass
ax40	2422	Ant1	2368.504	-44.82	2	52.44	Peak	74	Pass
ax40	2422	Ant1	2341.382	-55.84	2	41.42	Average	54	Pass
ax40	2422	Ant1	2390	-48.23	2	49.03	Peak	74	Pass
ax40	2422	Ant1	2390	-57.28	2	39.98	Average	54	Pass
ax40	2452	Ant1	2483.5	-48.01	2	49.25	Peak	74	Pass
ax40	2452	Ant1	2483.5	-57.52	2	39.74	Average	54	Pass
ax40	2452	Ant1	2491.42	-46.27	2	50.99	Peak	74	Pass
ax40	2452	Ant1	2483.698	-57.45	2	39.81	Average	54	Pass
ax40	2452	Ant1	2500	-50.08	2	47.18	Peak	74	Pass
ax40	2452	Ant1	2500	-57.89	2	39.37	Average	54	Pass

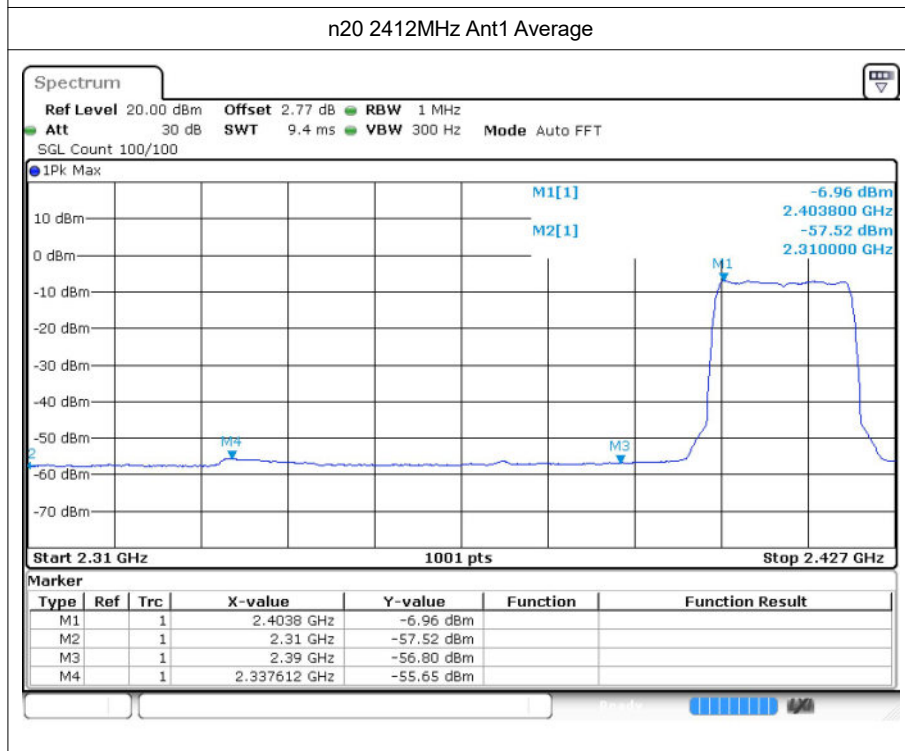
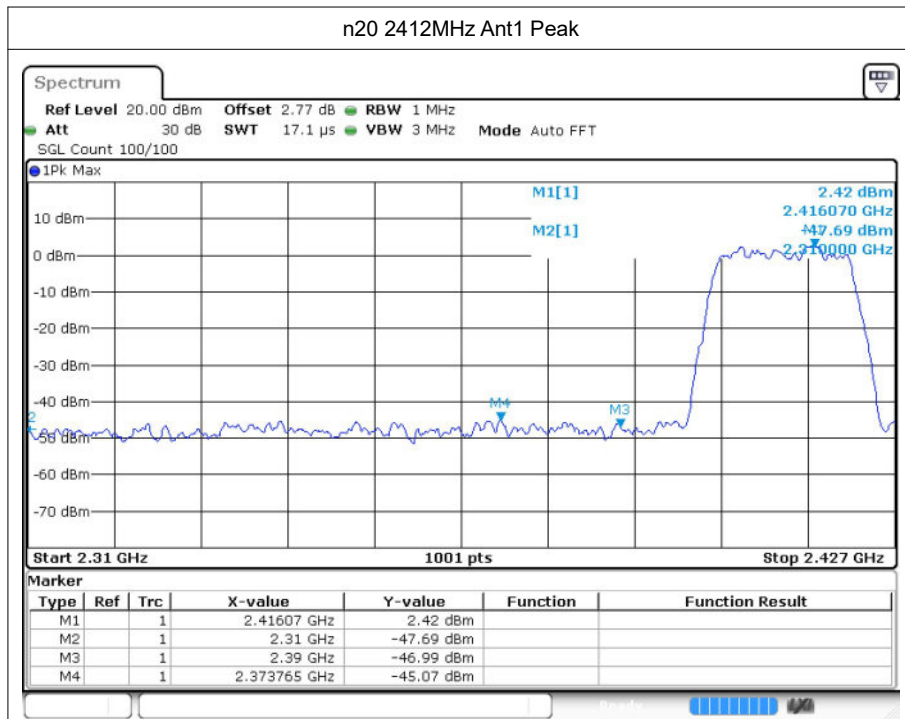
7.2 Test Graphs

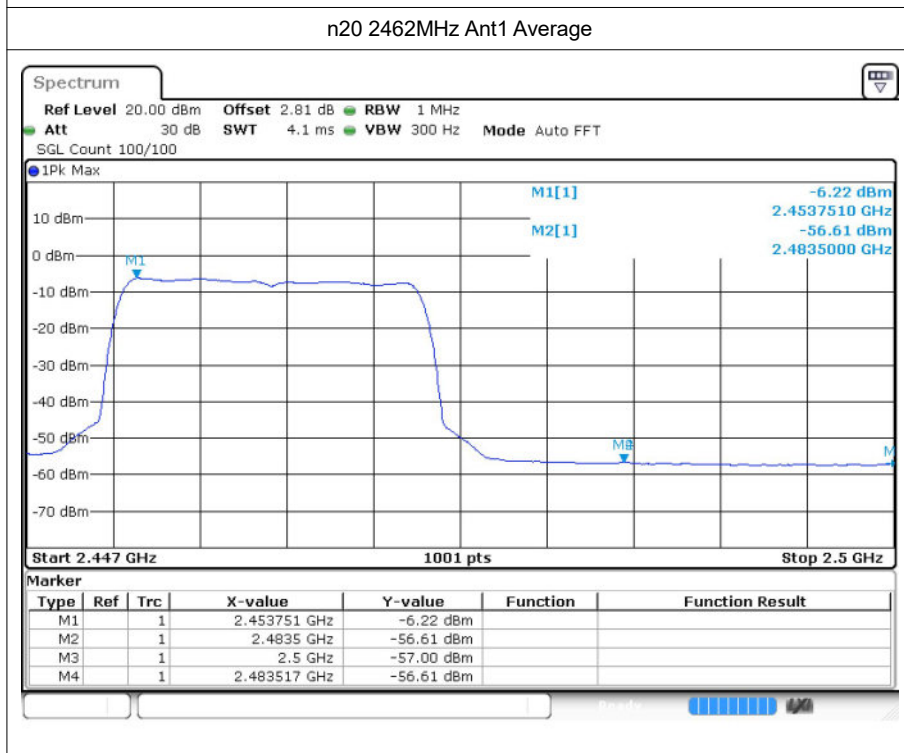
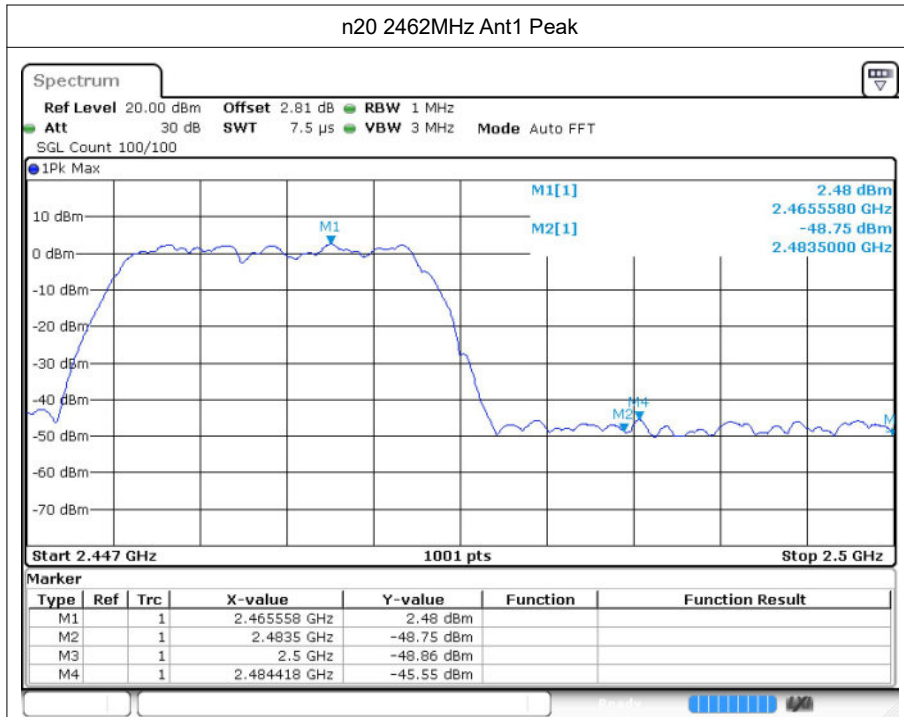


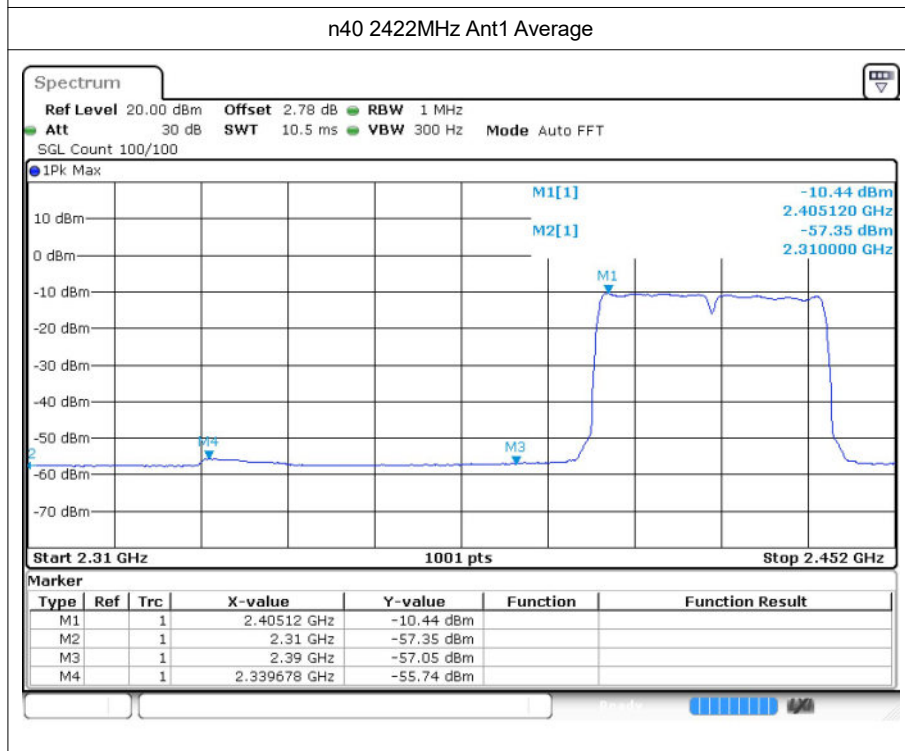
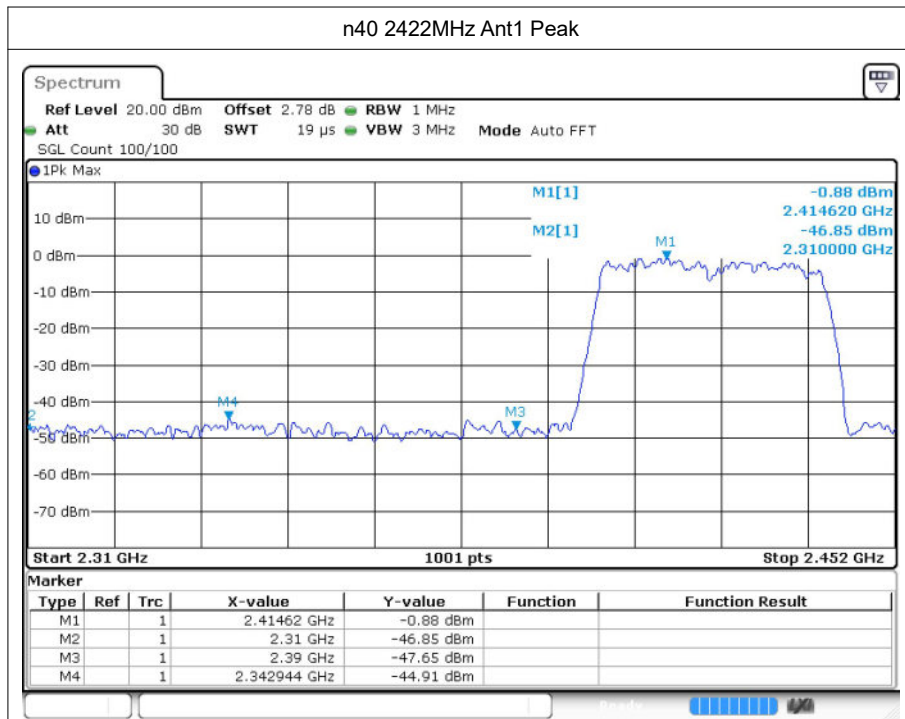


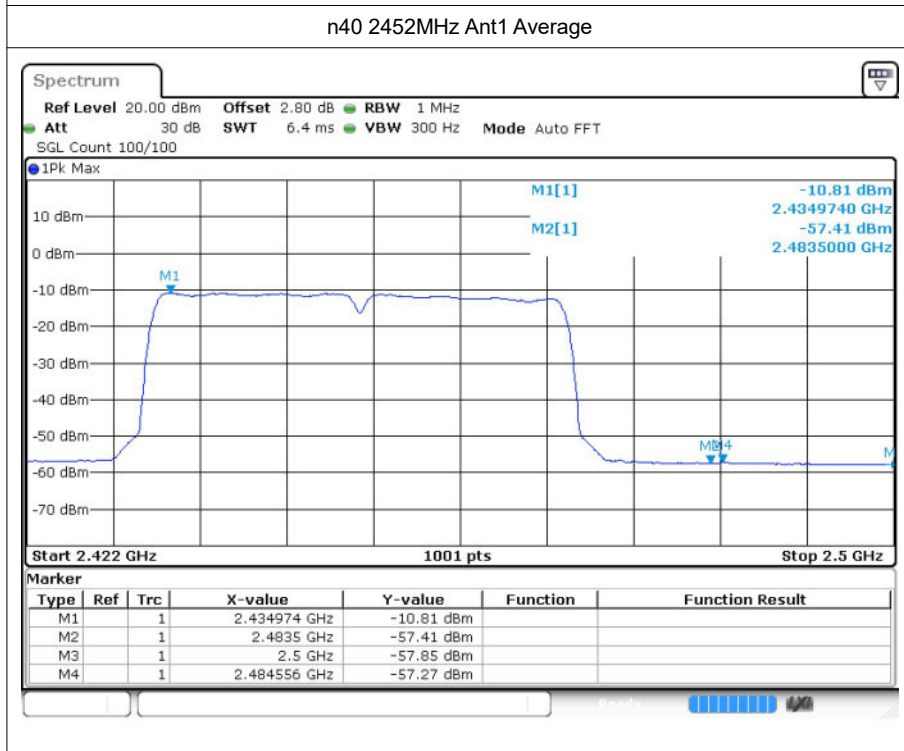
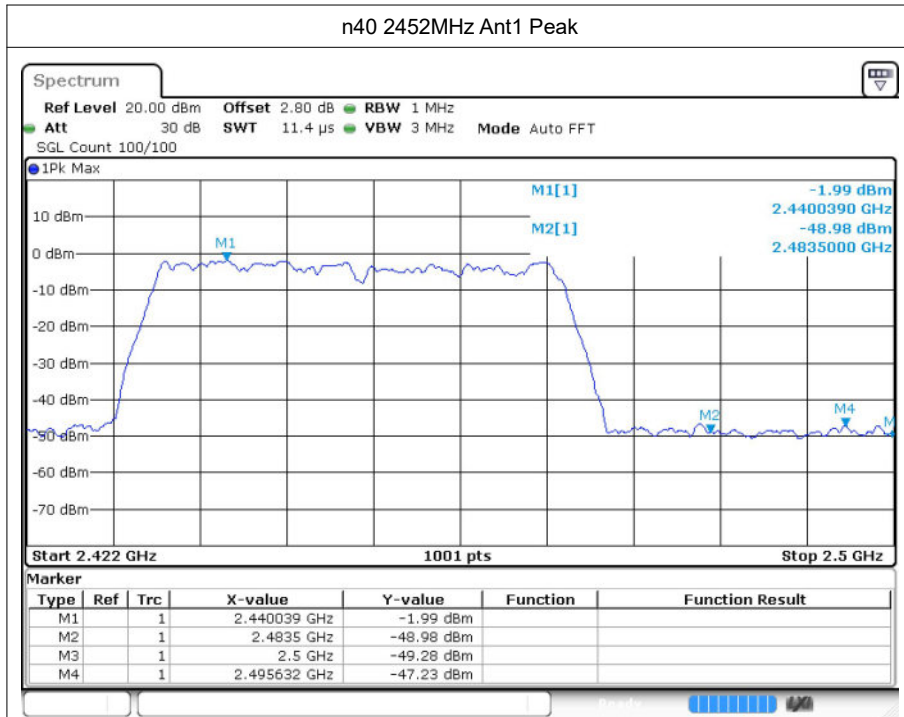


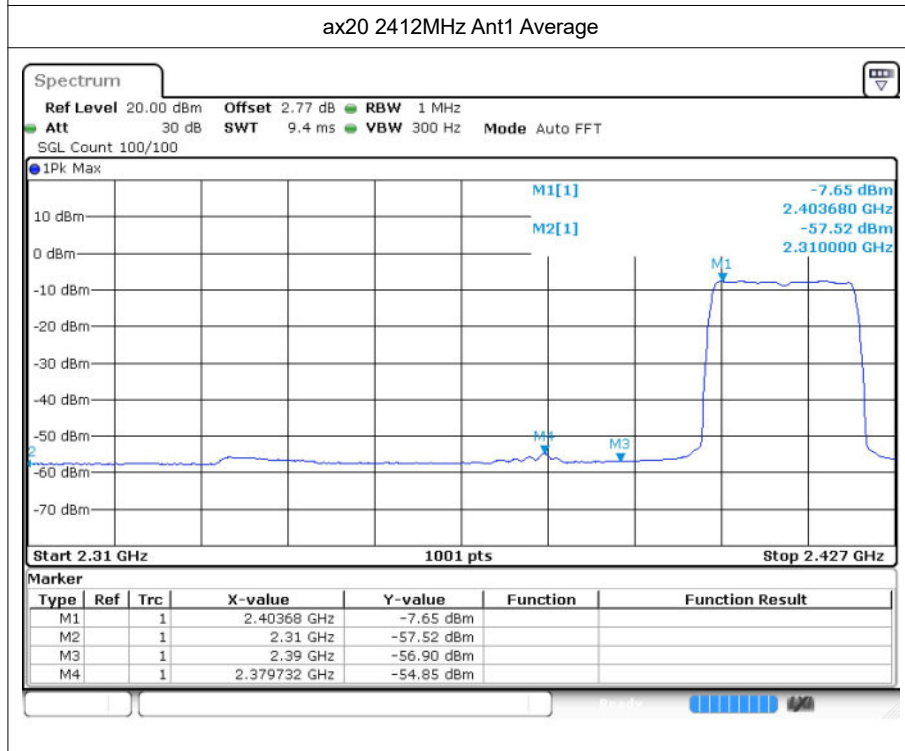
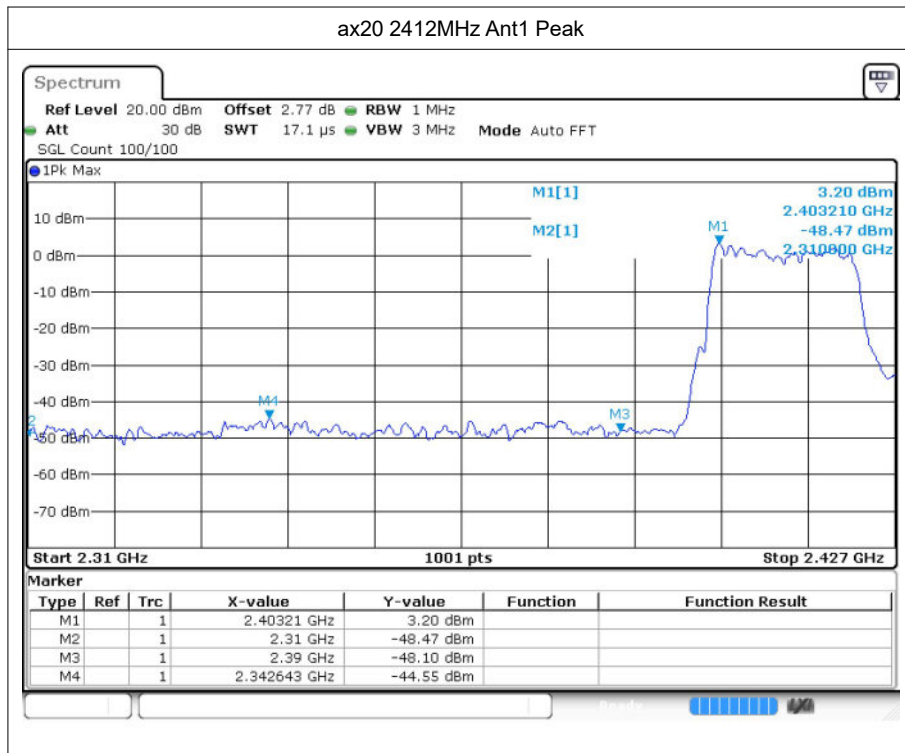


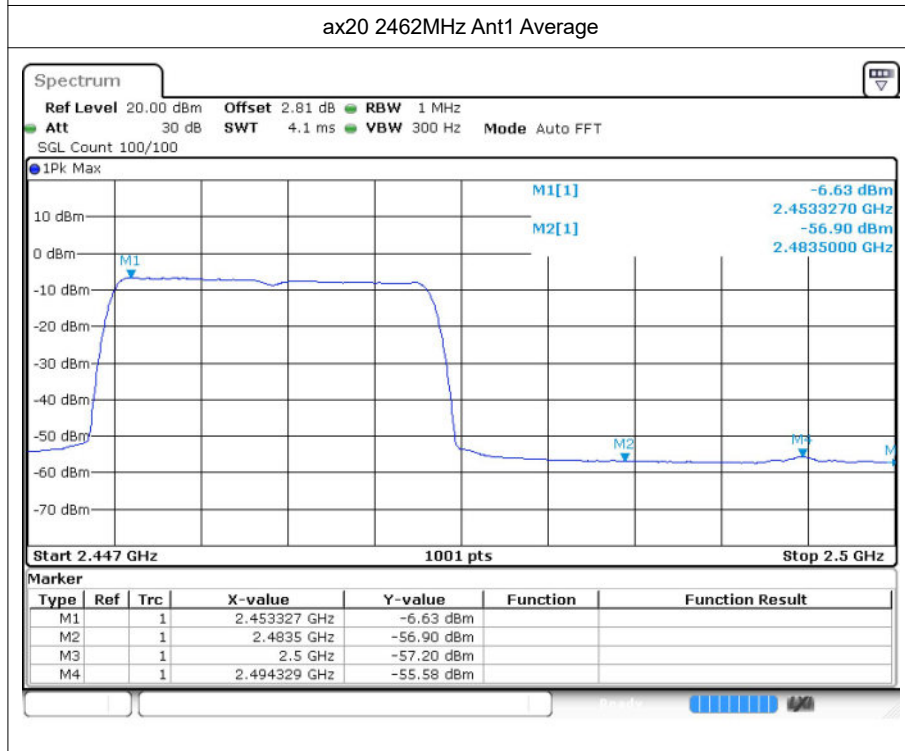
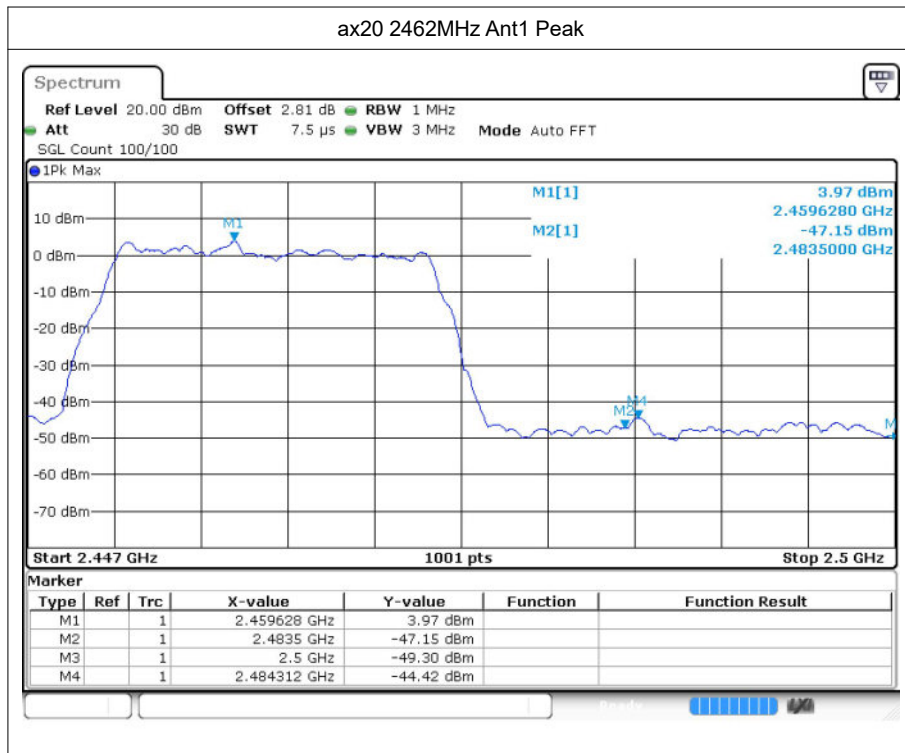


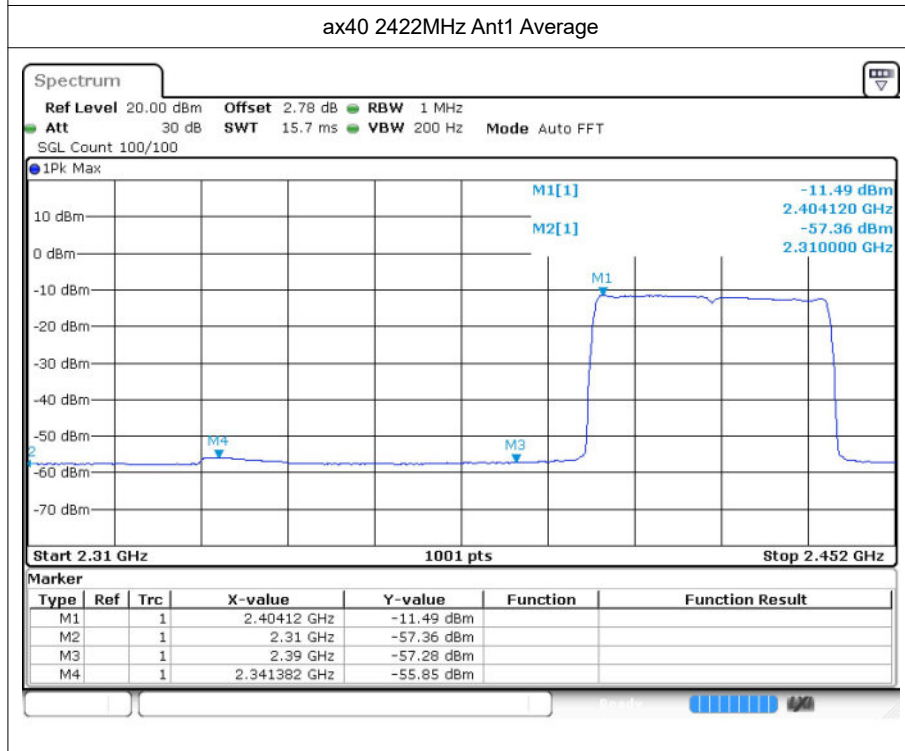
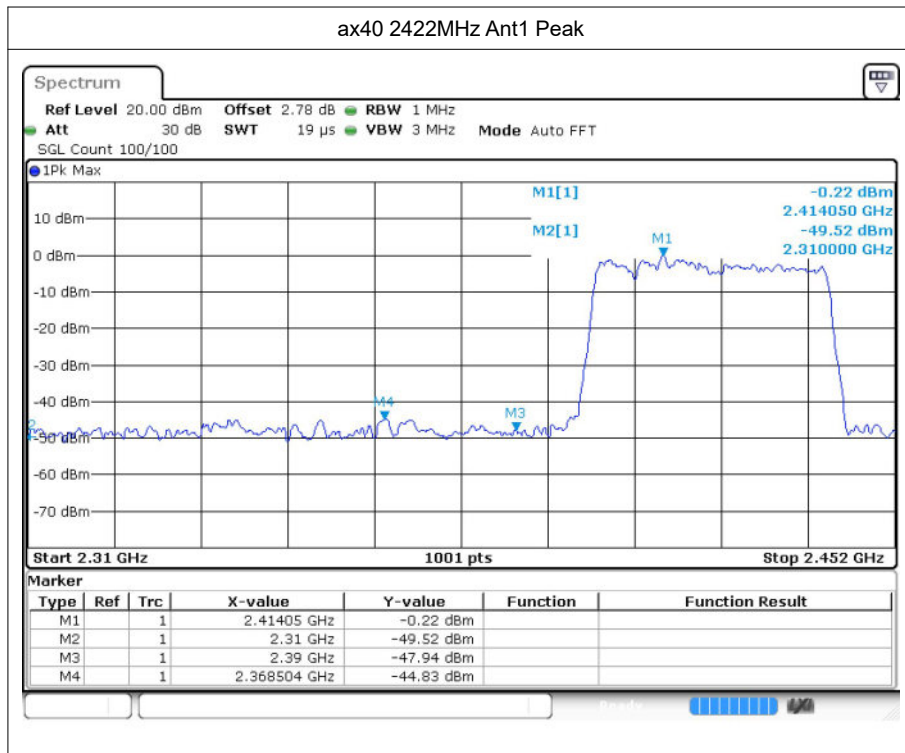


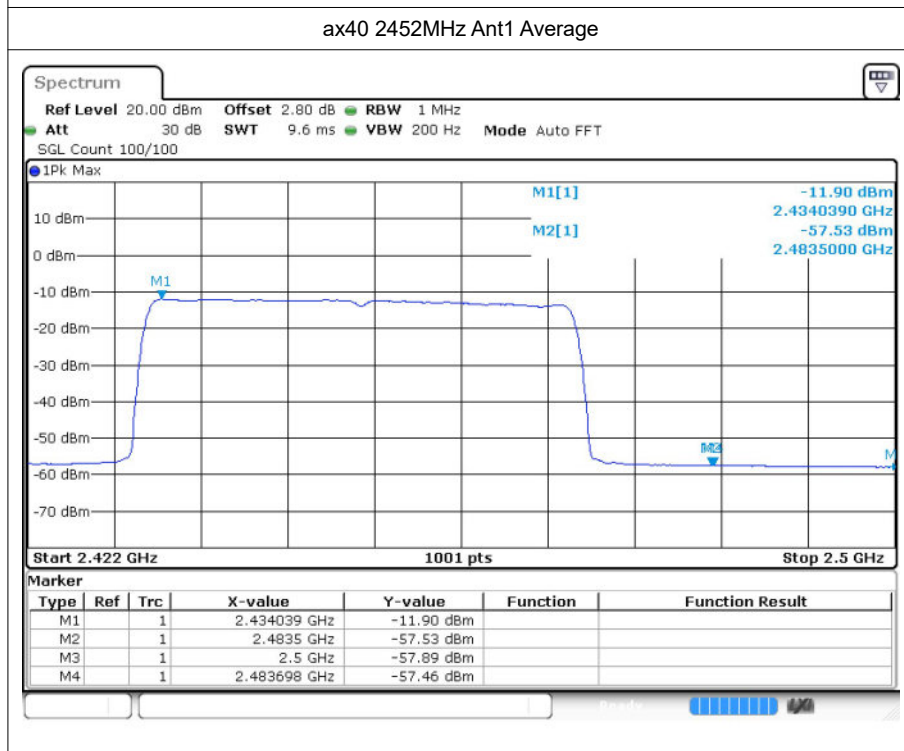
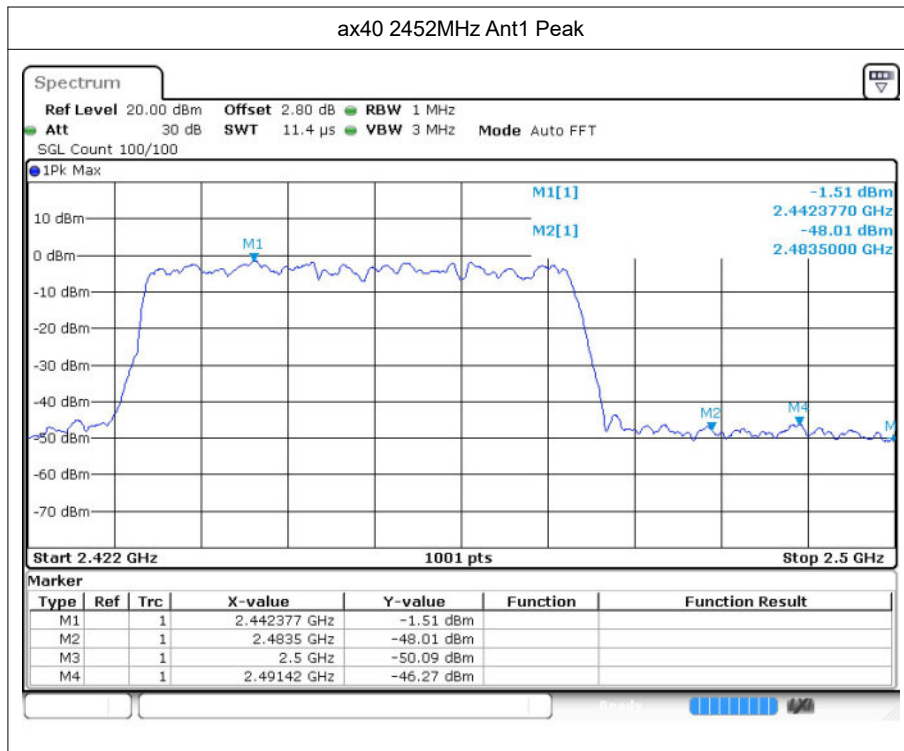












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