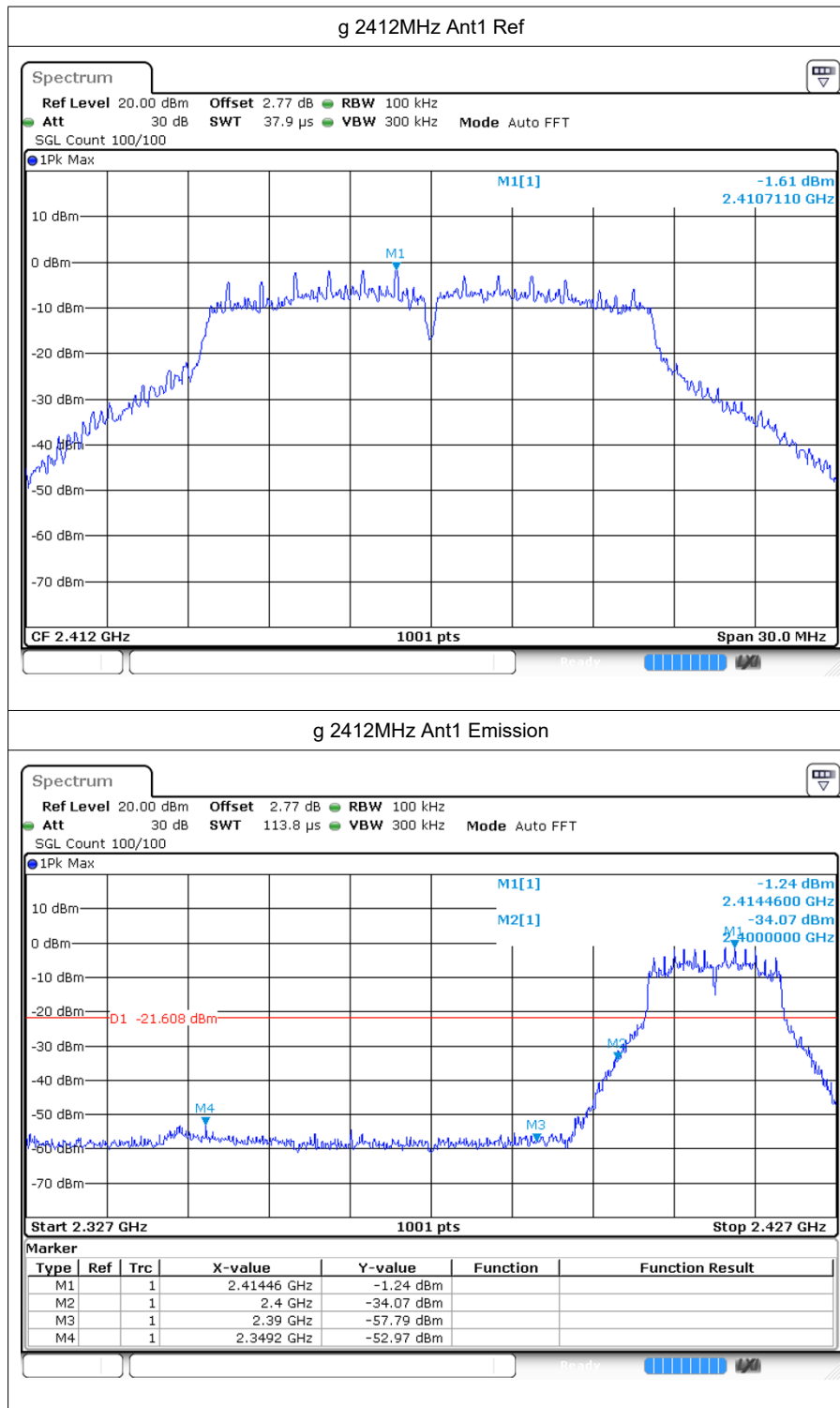
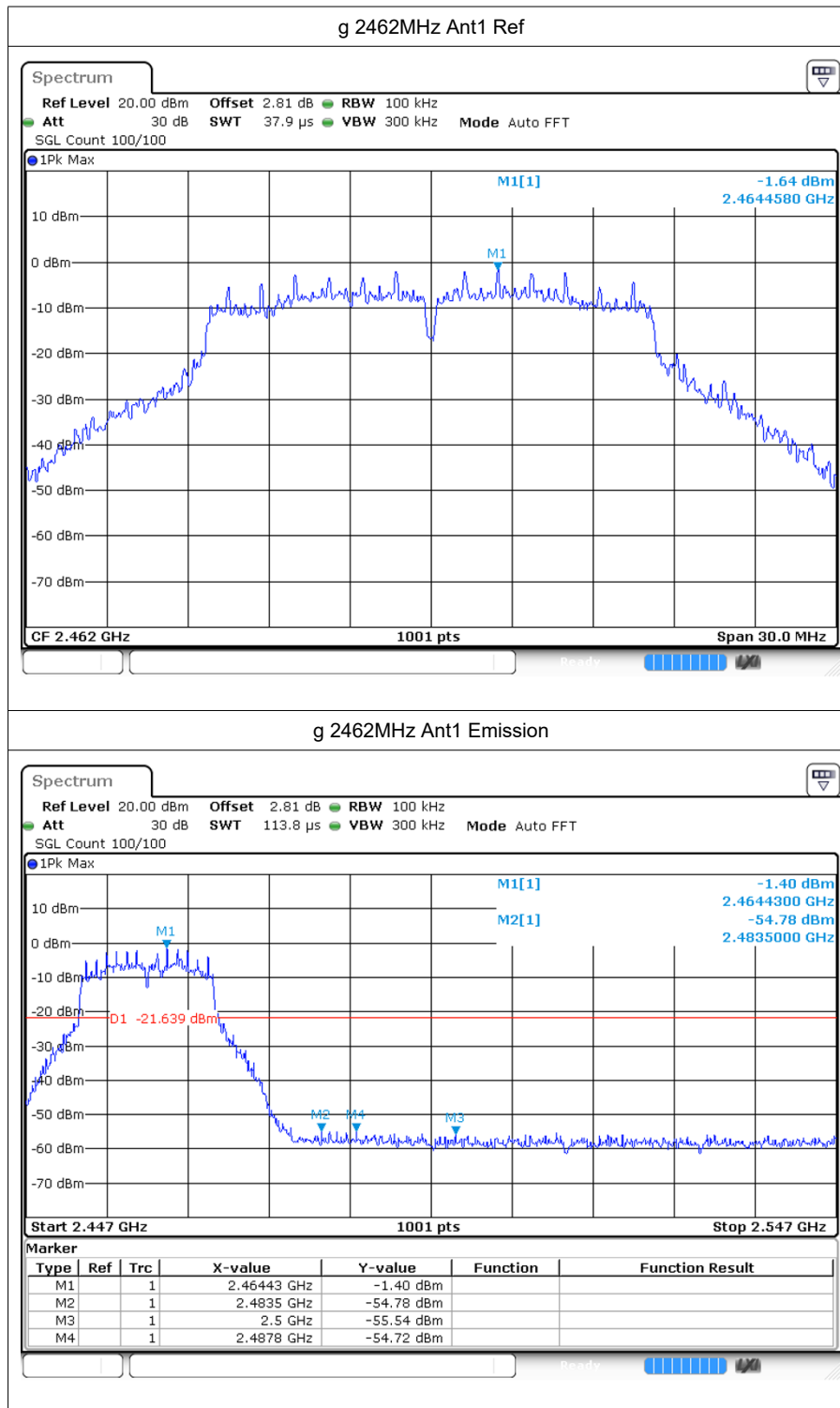
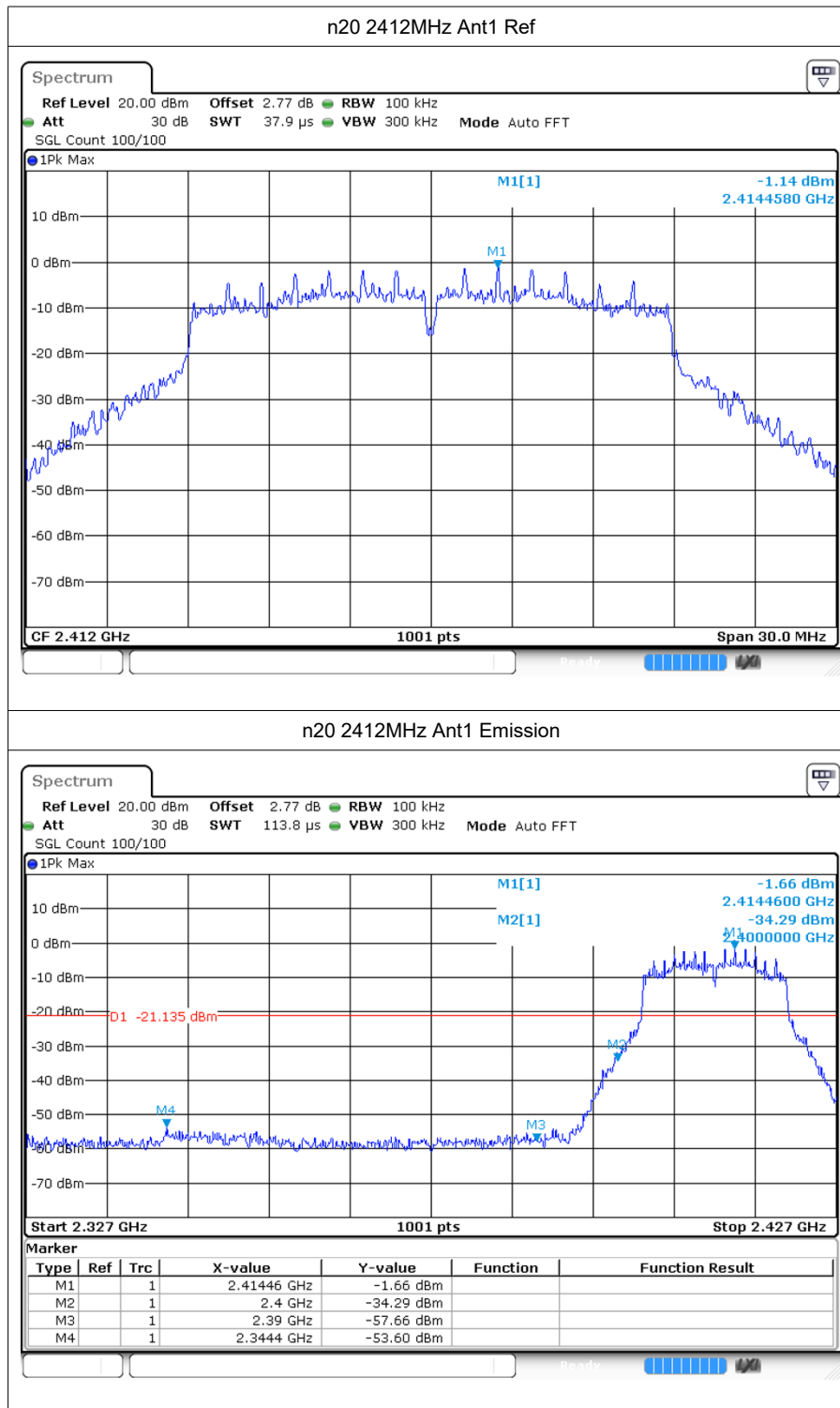
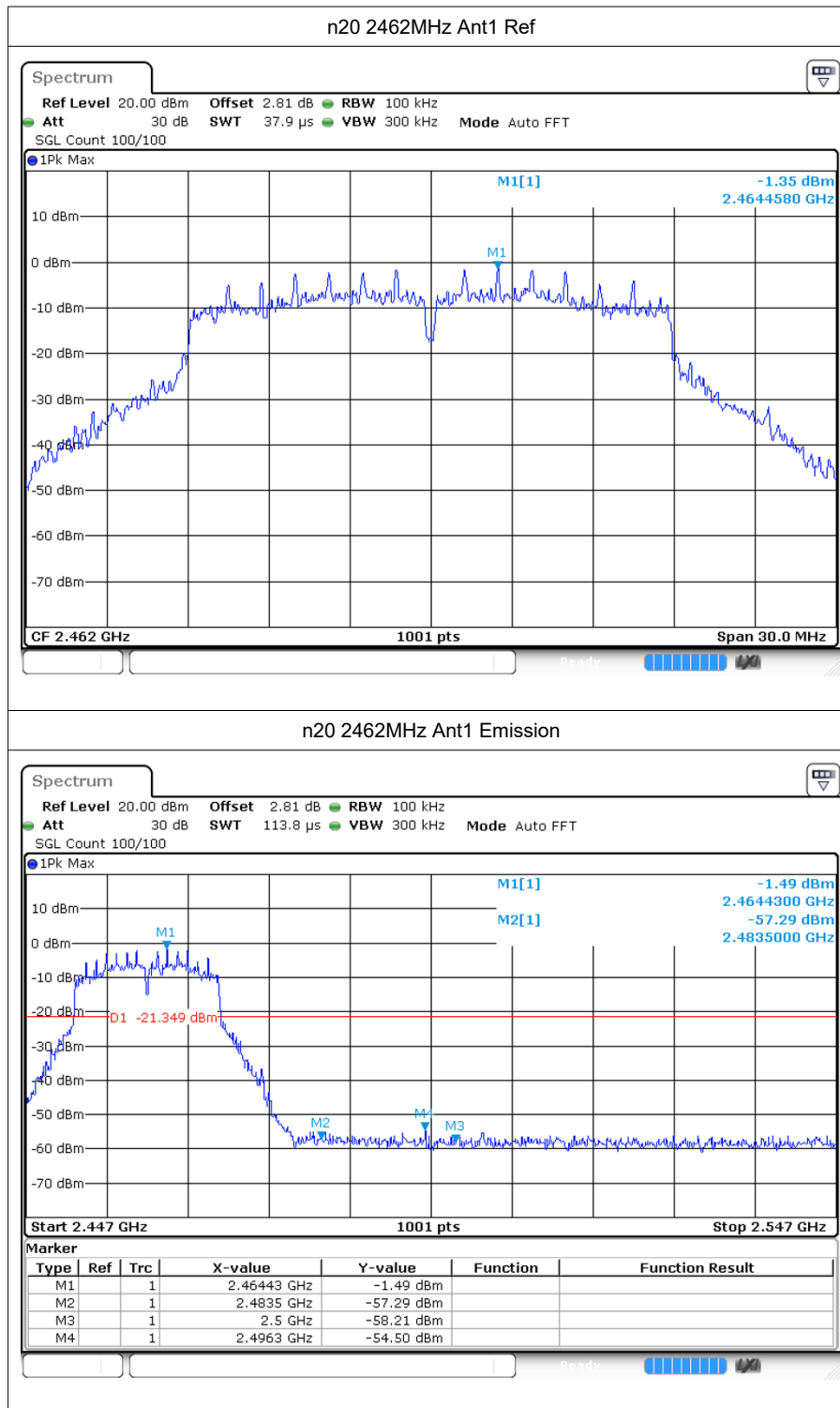
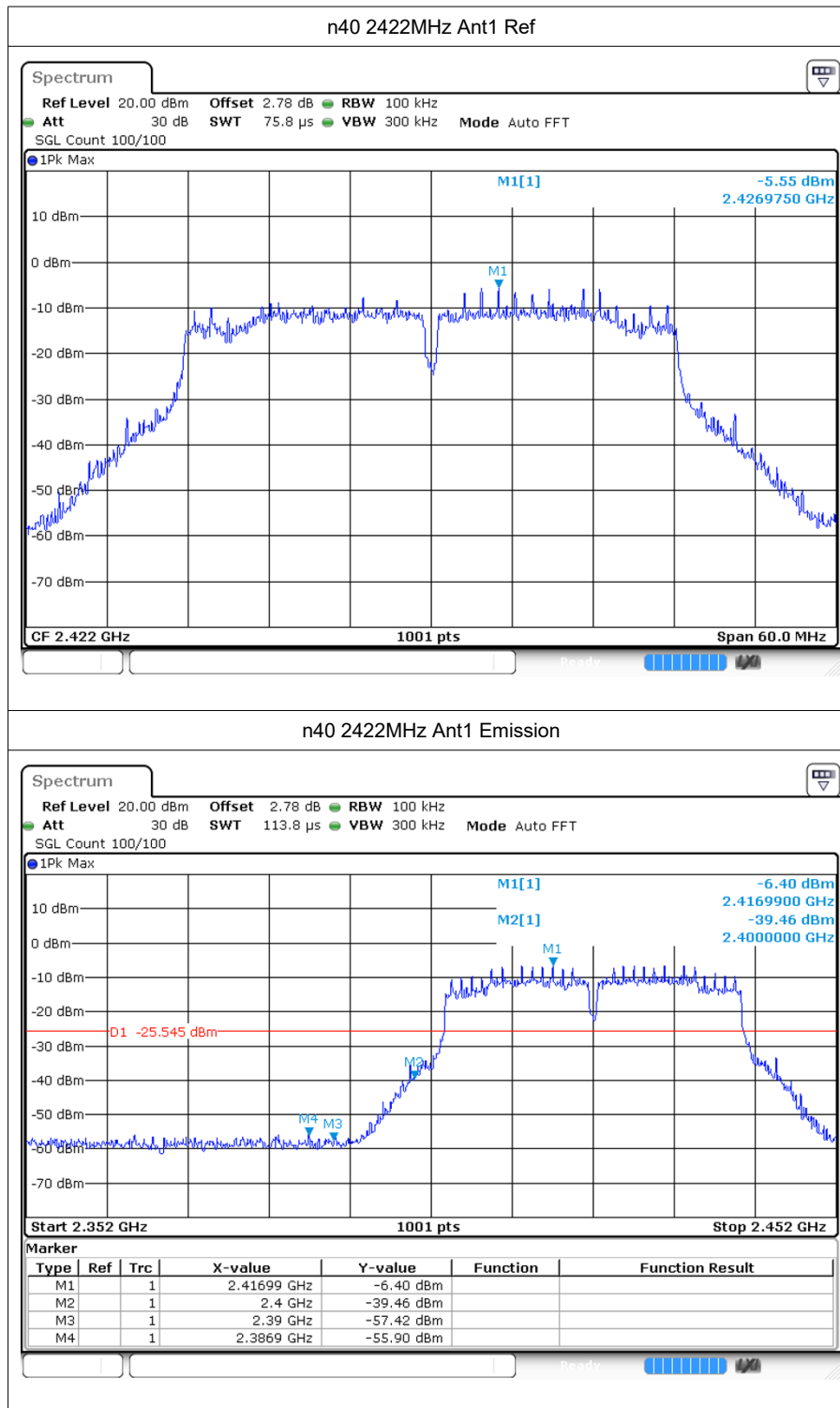


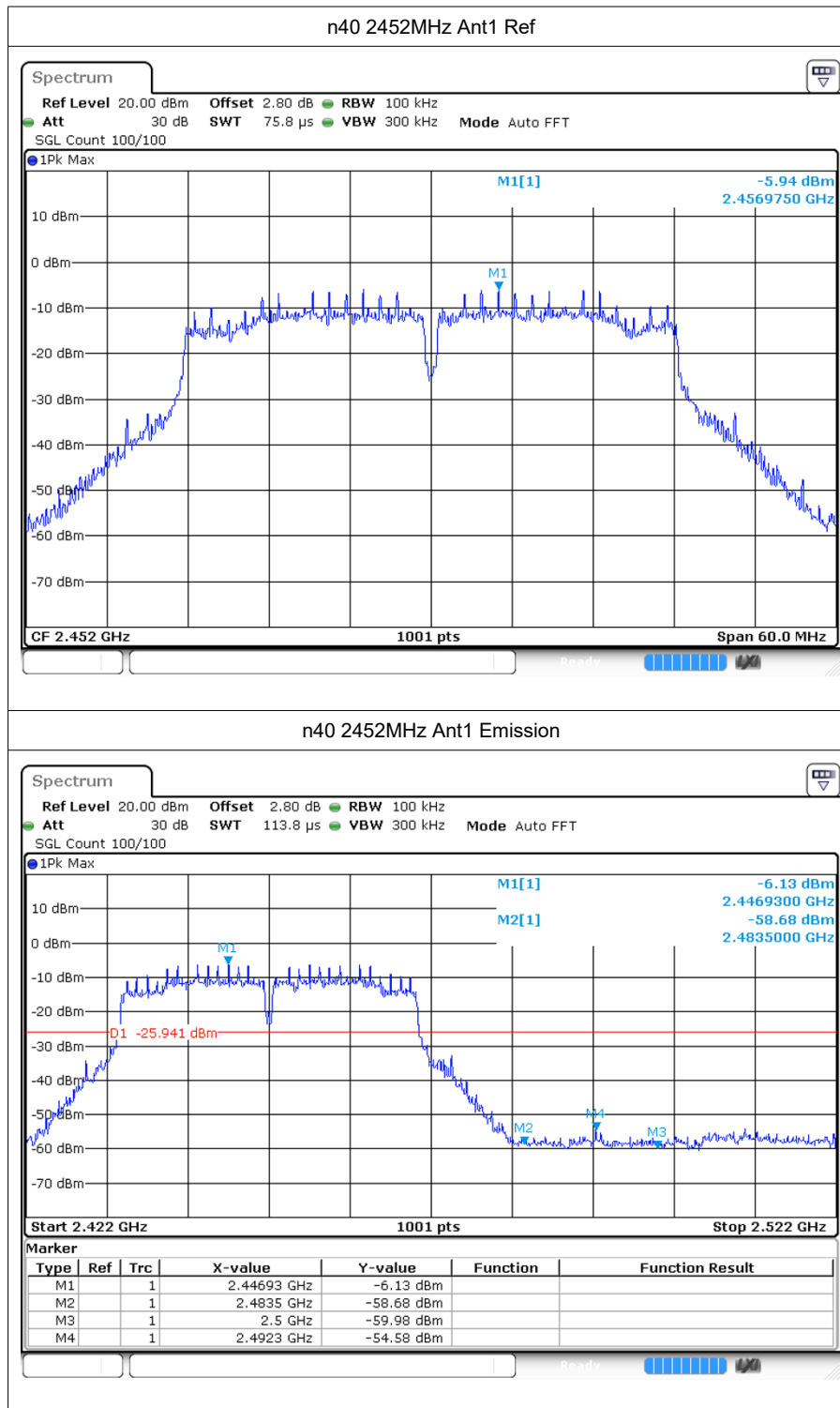


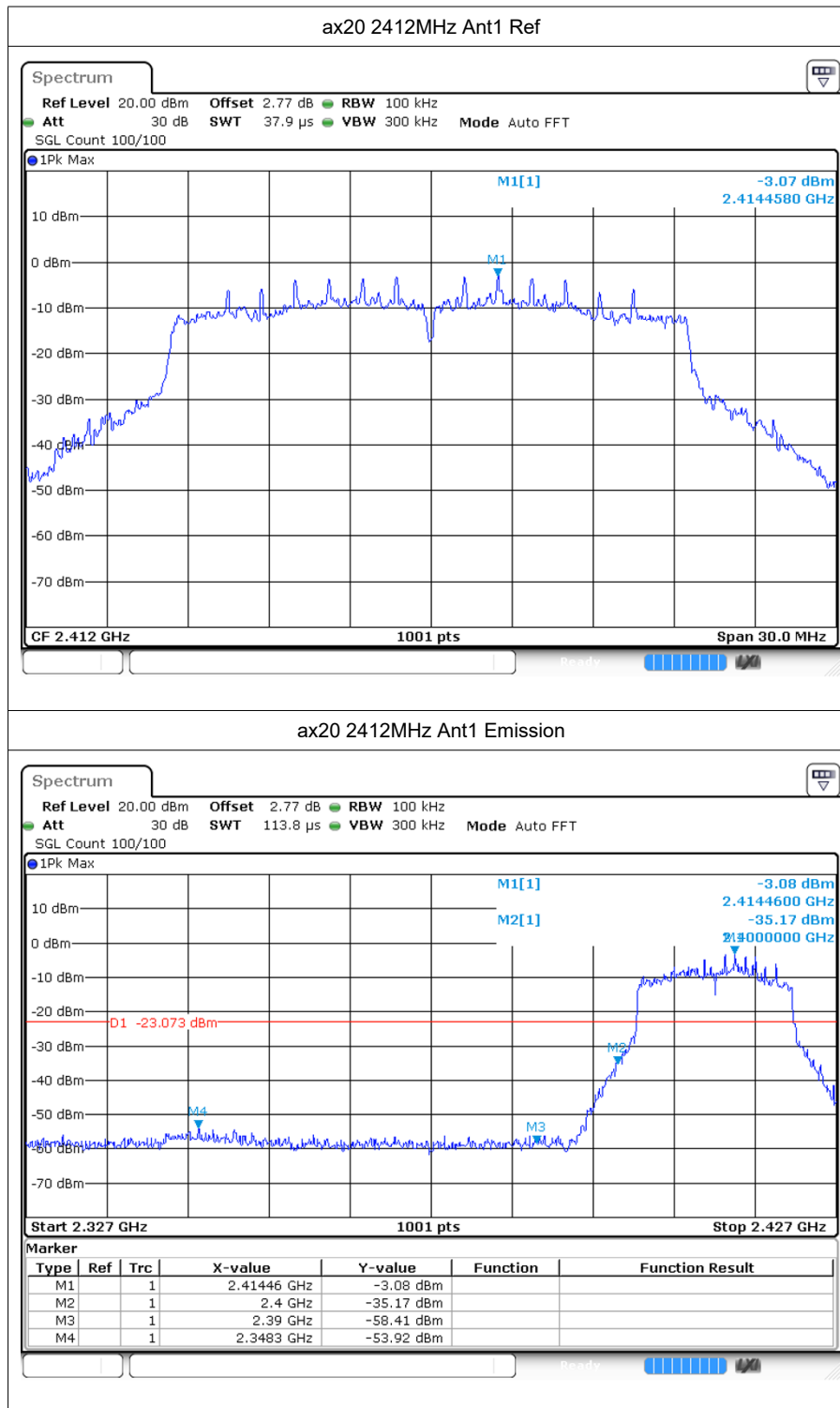


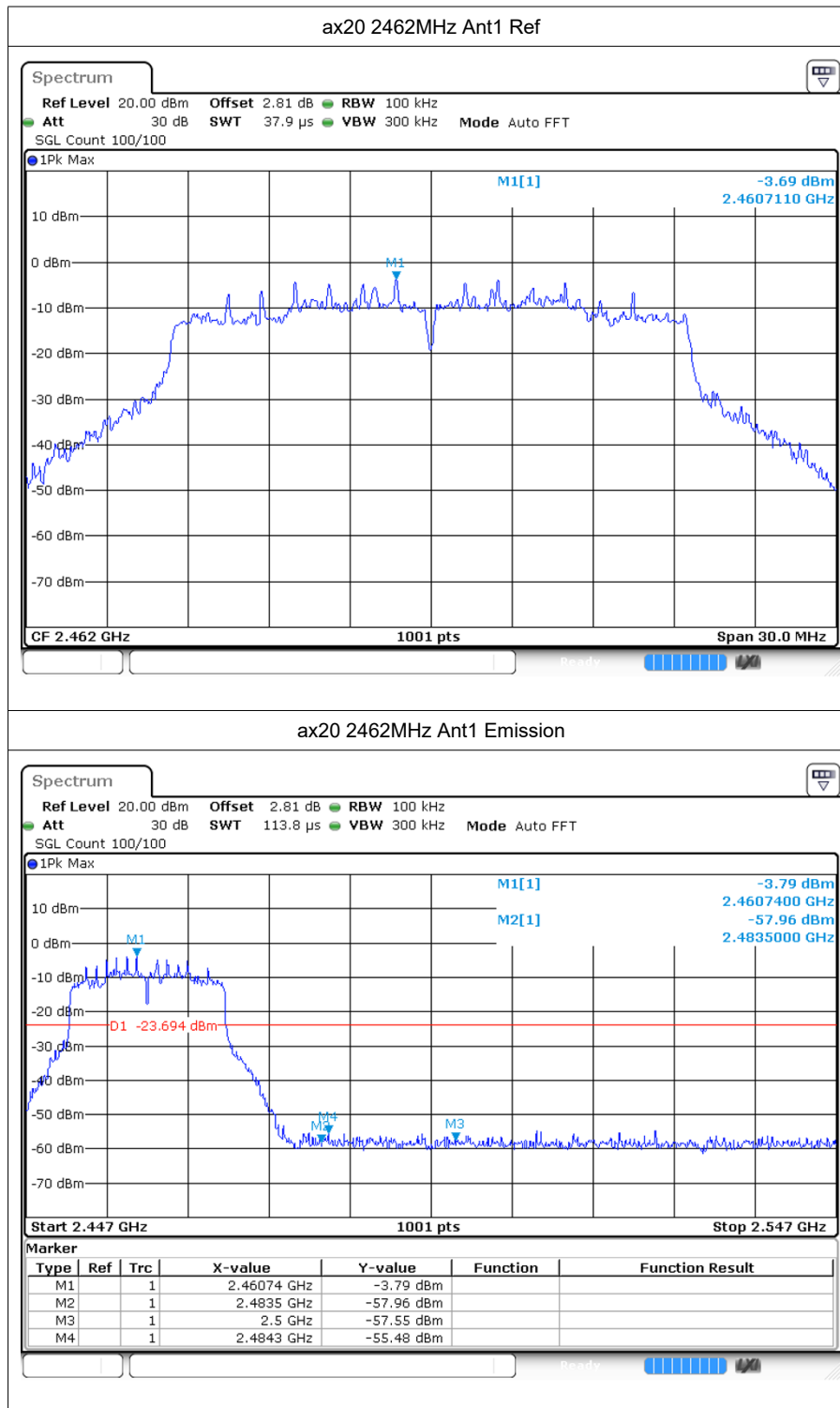


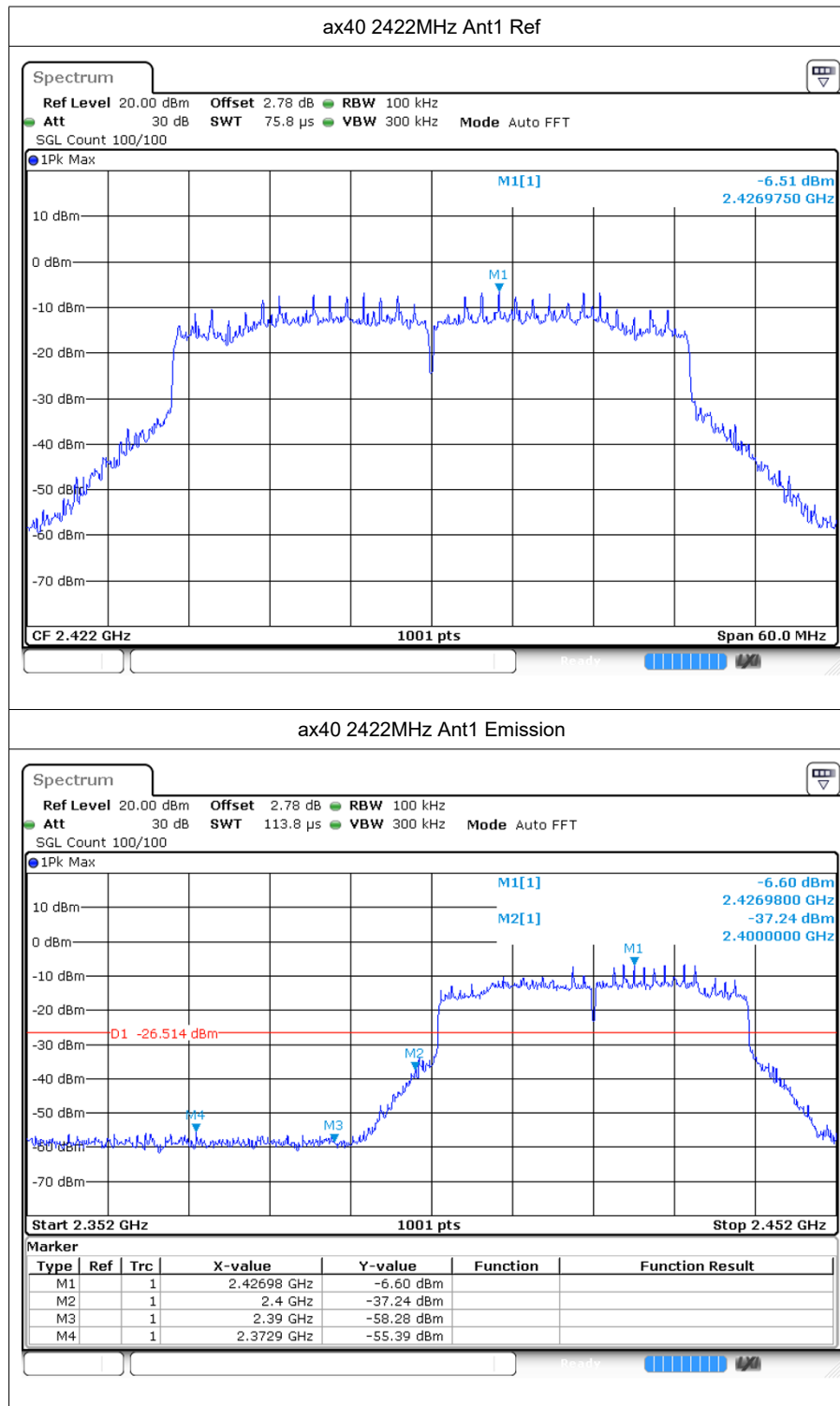


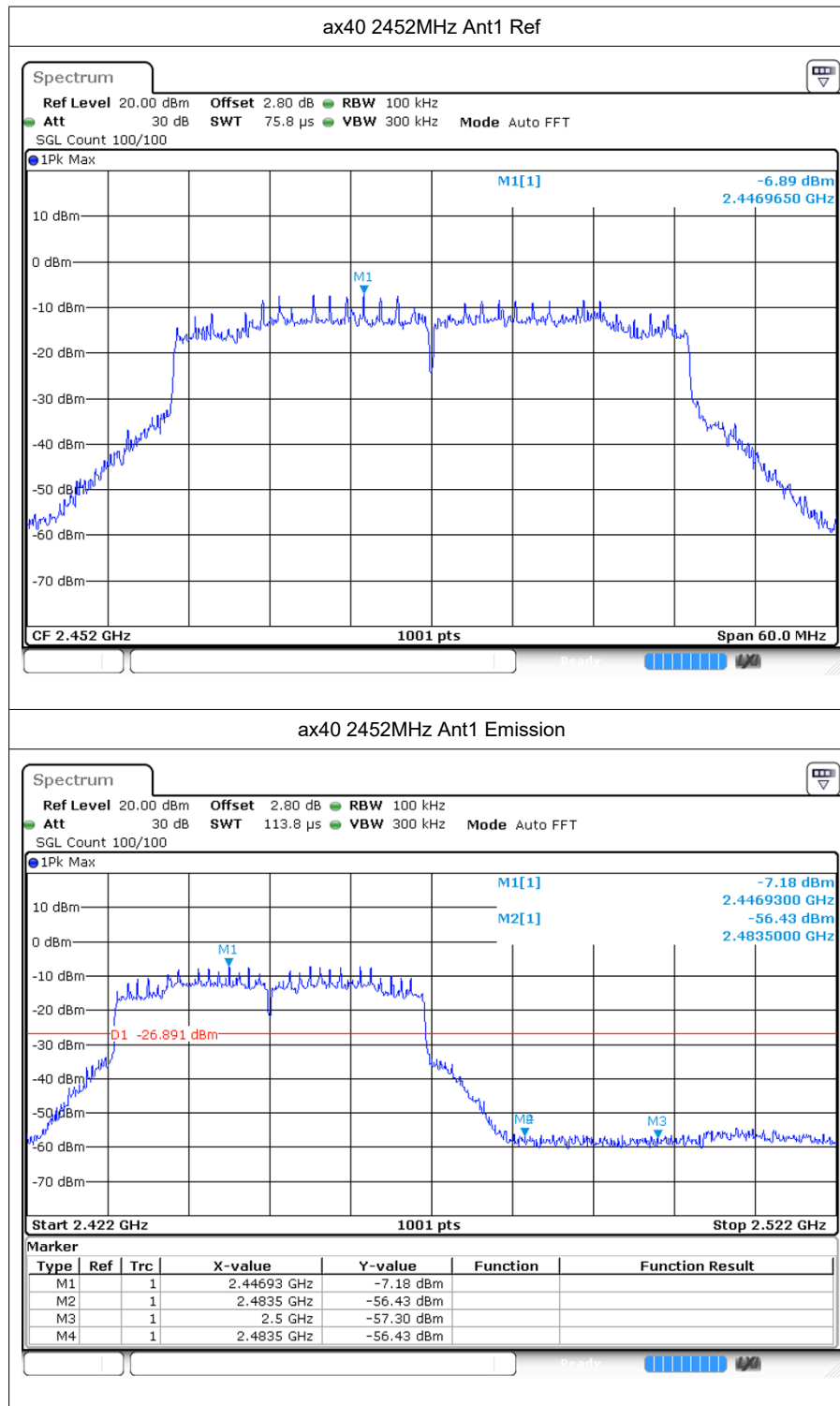












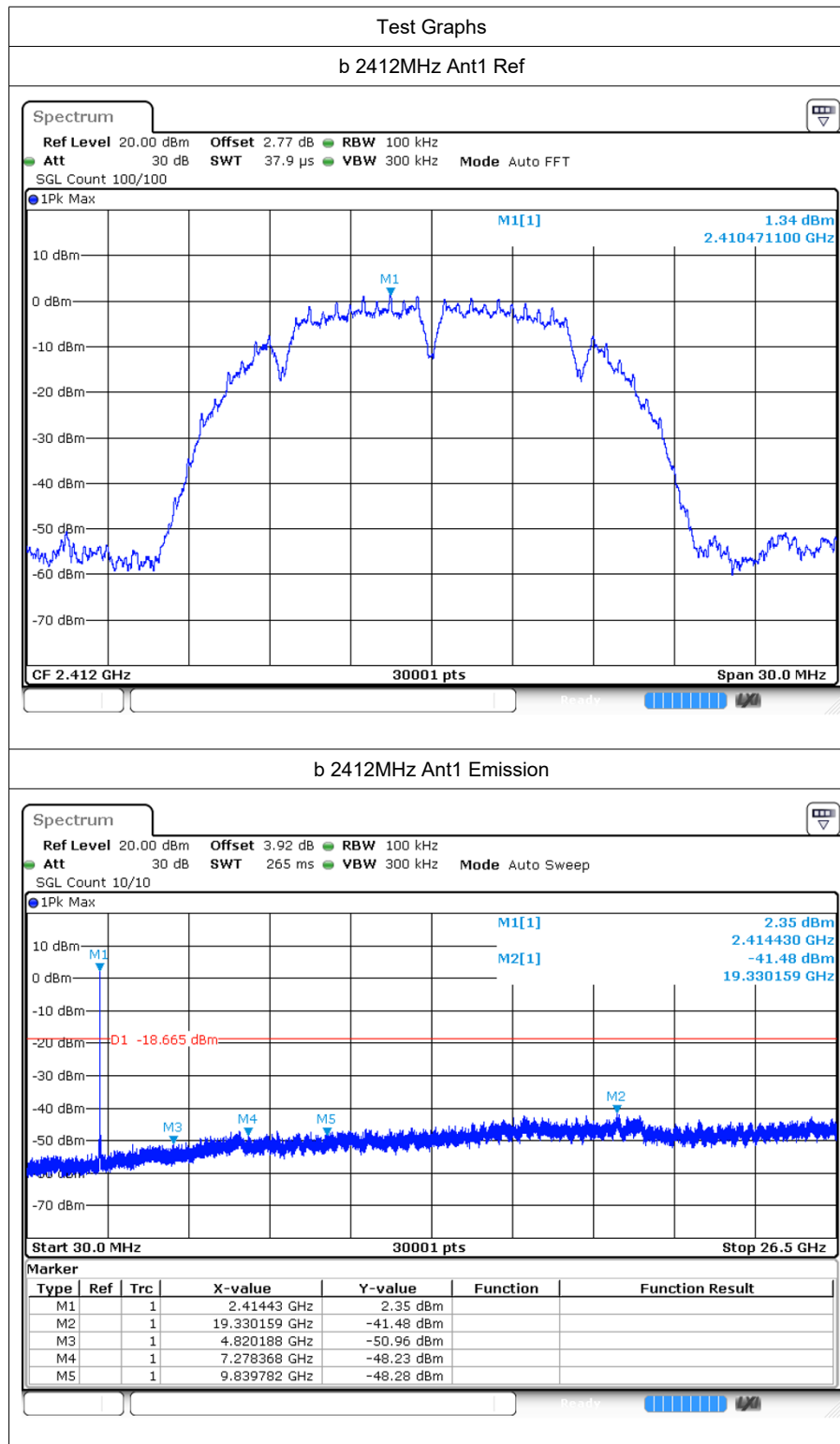


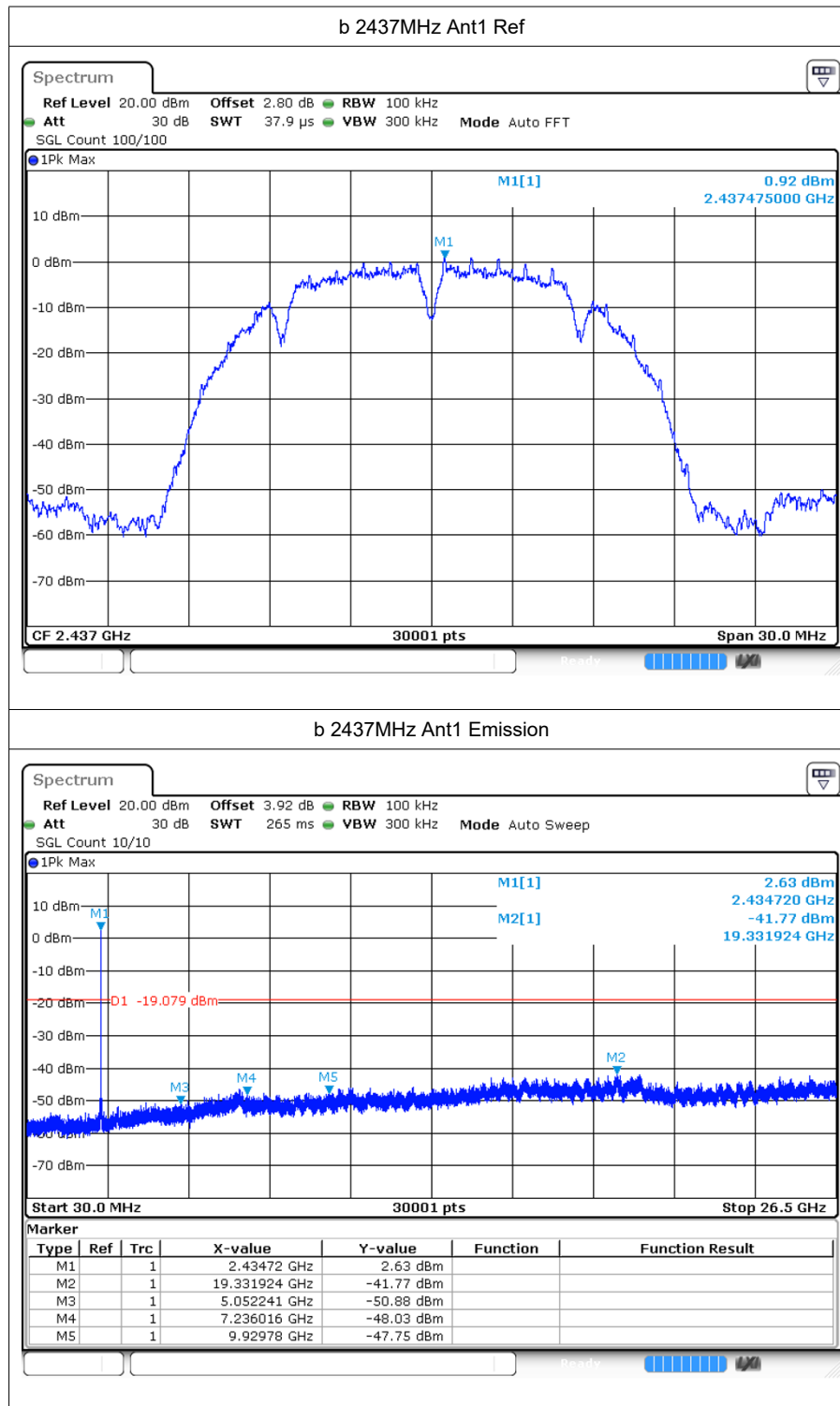
6 Conducted RF Spurious Emission

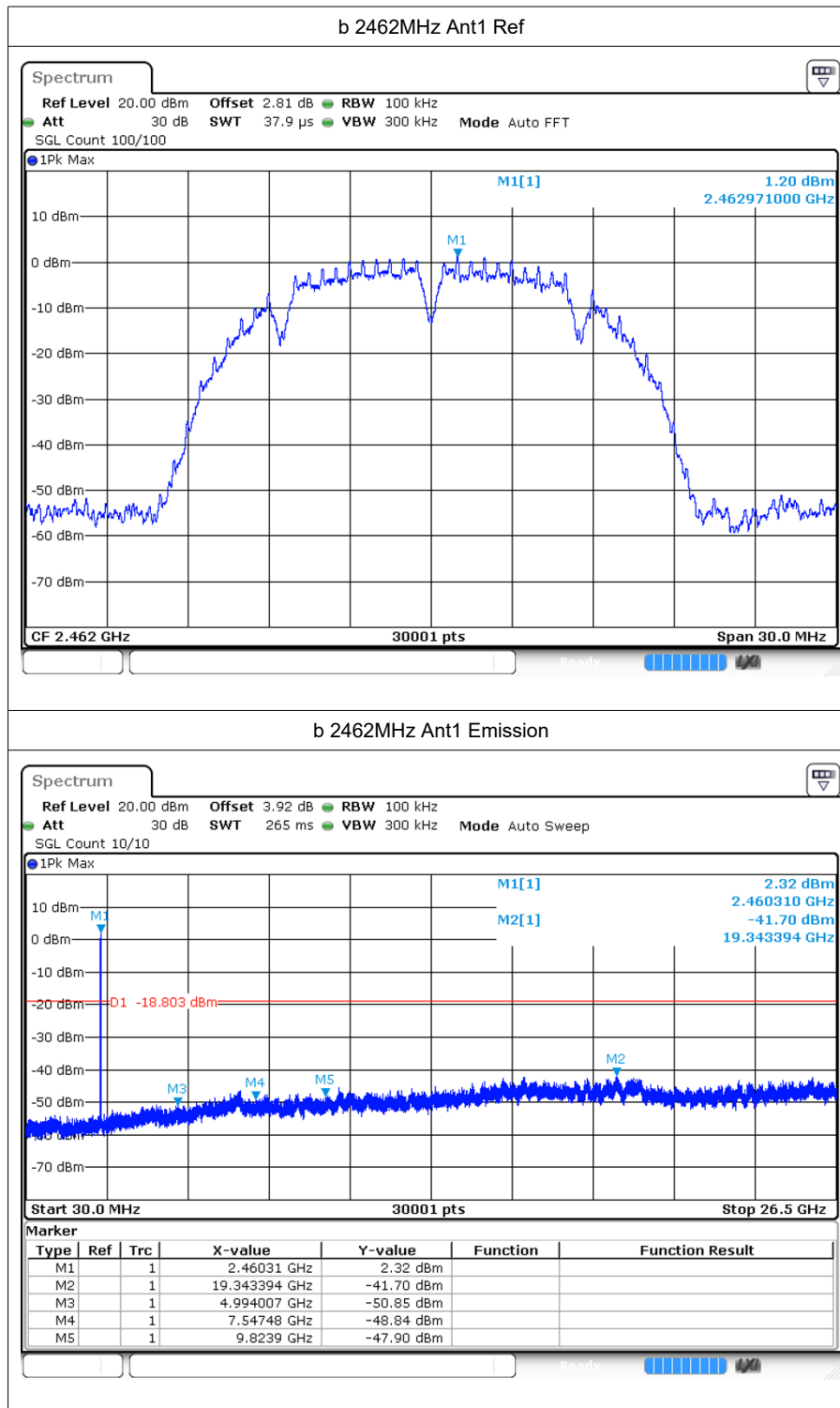
6.1 Test Result

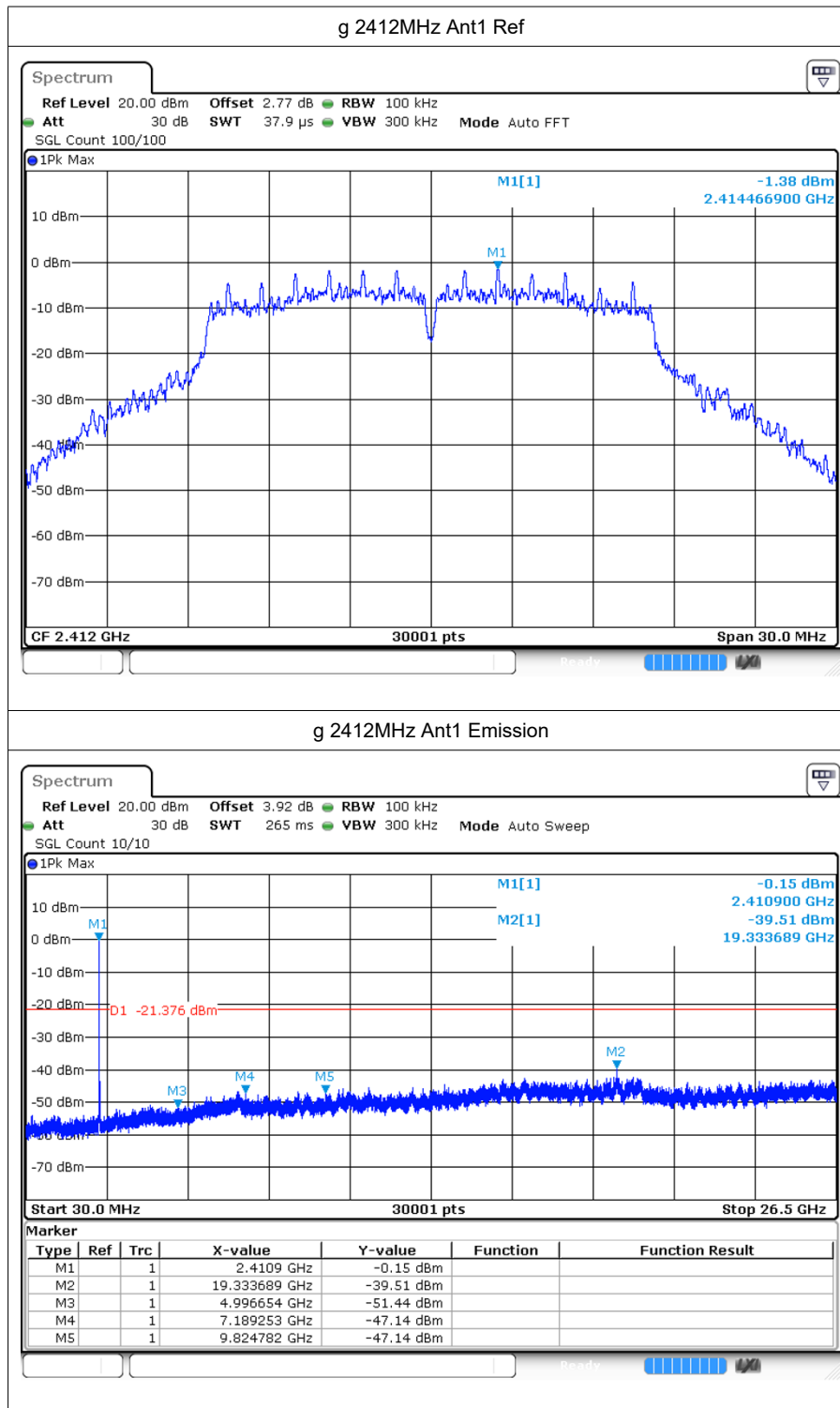
Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
b	2412	Ant1	-42.82	-20	Pass
b	2437	Ant1	-42.69	-20	Pass
b	2462	Ant1	-42.9	-20	Pass
g	2412	Ant1	-38.13	-20	Pass
g	2437	Ant1	-40.97	-20	Pass
g	2462	Ant1	-39.2	-20	Pass
n20	2412	Ant1	-39.87	-20	Pass
n20	2437	Ant1	-40.14	-20	Pass
n20	2462	Ant1	-40.12	-20	Pass
n40	2422	Ant1	-34.52	-20	Pass
n40	2437	Ant1	-35.05	-20	Pass
n40	2452	Ant1	-35.23	-20	Pass
ax20	2412	Ant1	-38.51	-20	Pass
ax20	2437	Ant1	-36.88	-20	Pass
ax20	2462	Ant1	-38.22	-20	Pass
ax40	2422	Ant1	-33.79	-20	Pass
ax40	2437	Ant1	-35.01	-20	Pass
ax40	2452	Ant1	-34.55	-20	Pass

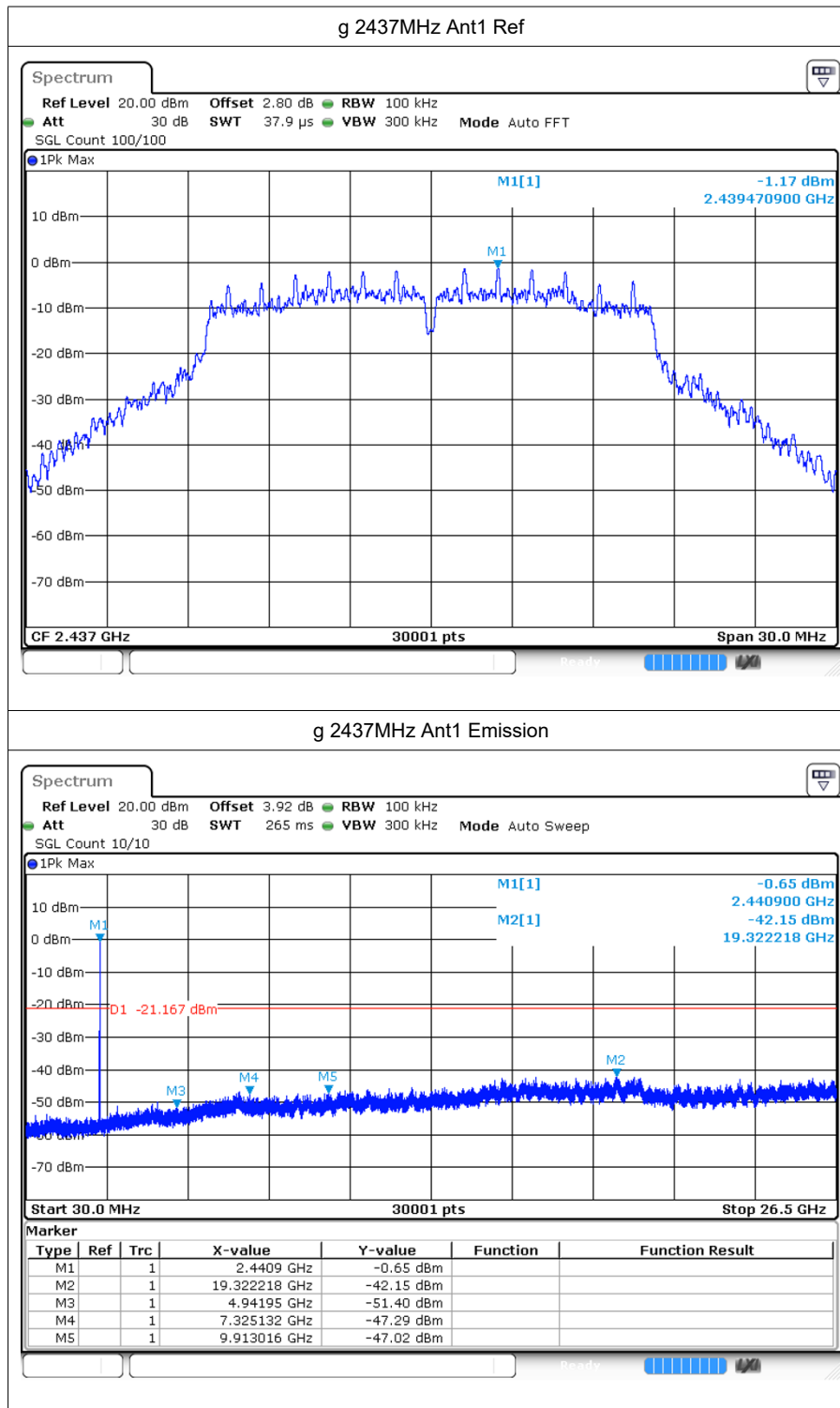
6.2 Test Graphs

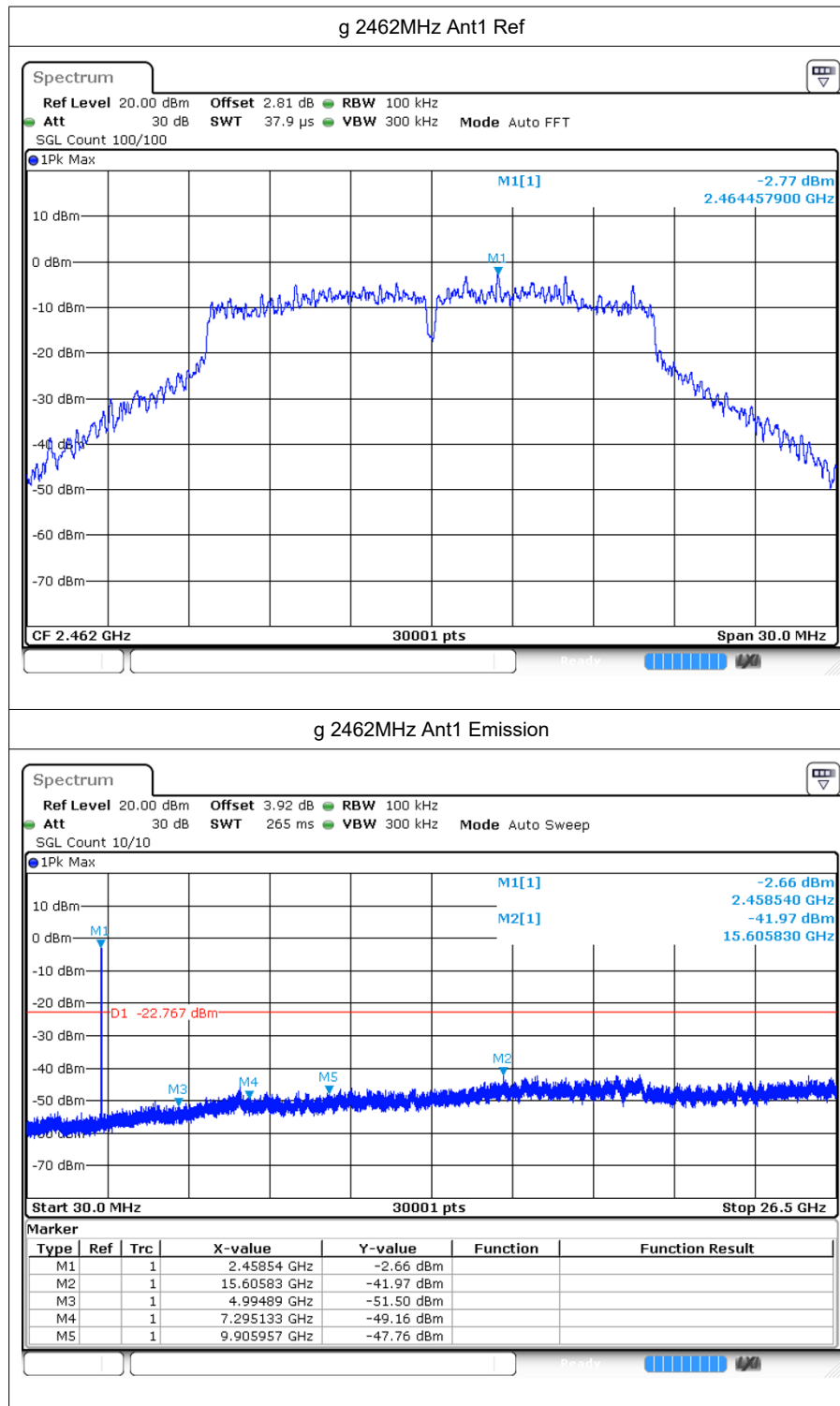


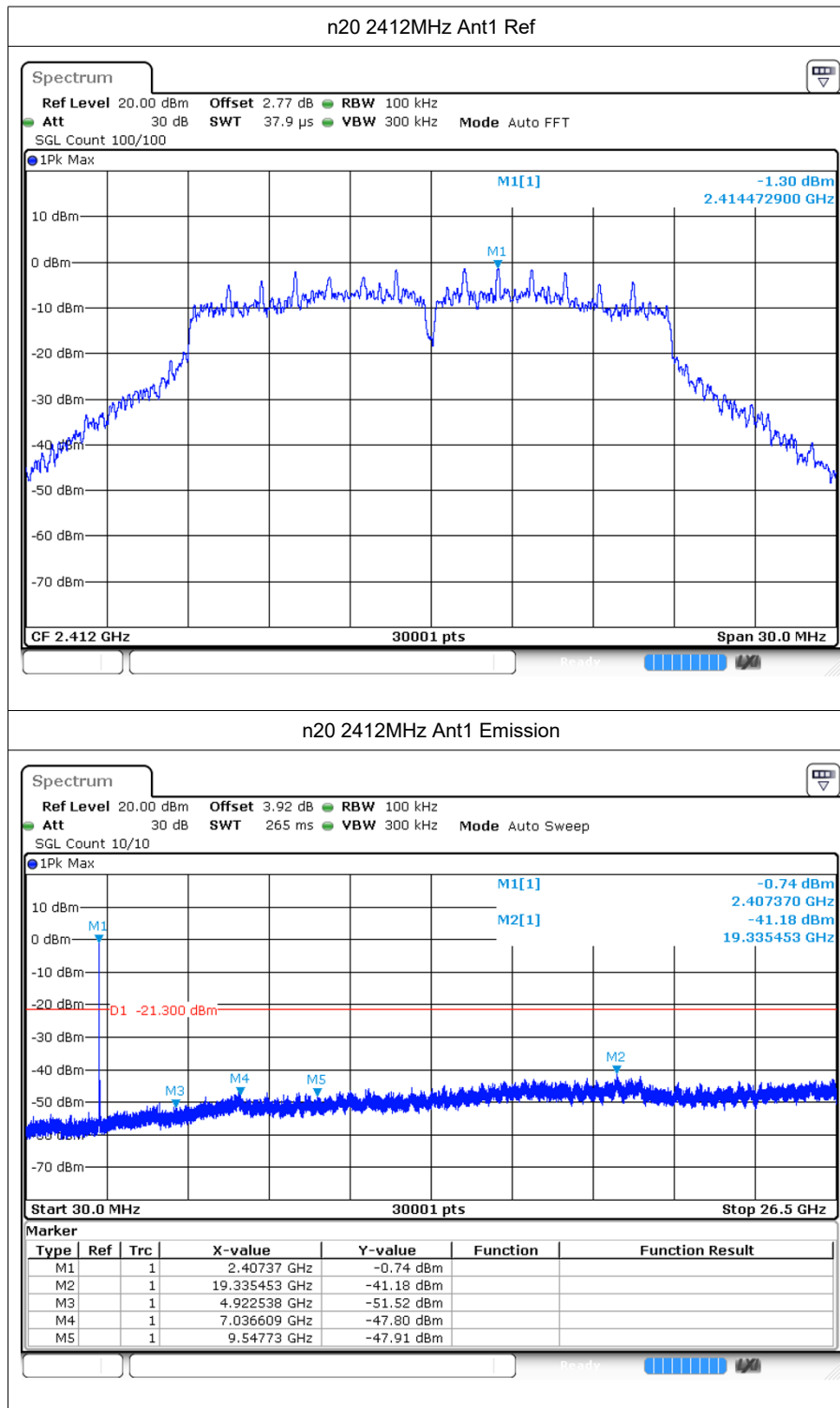


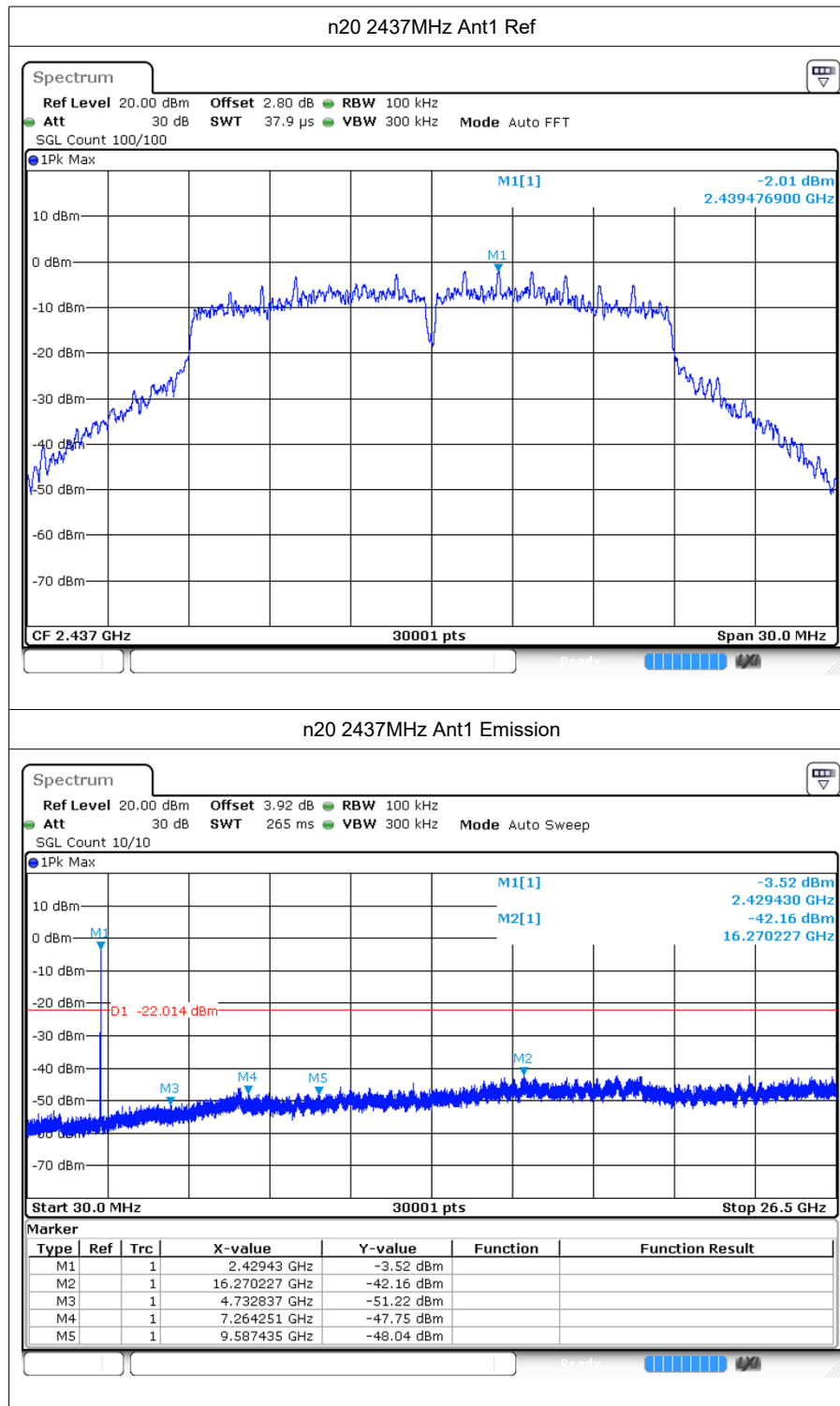


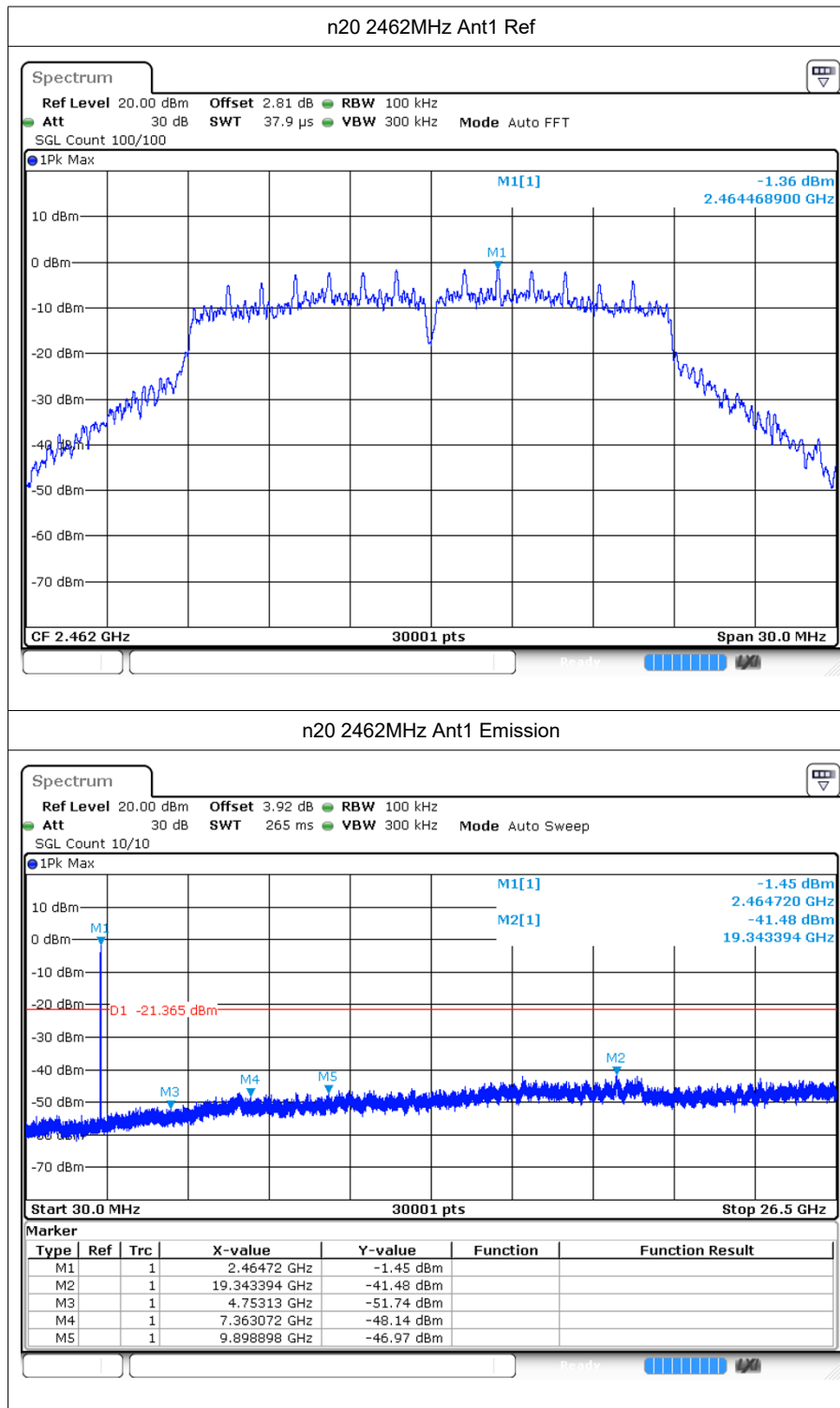


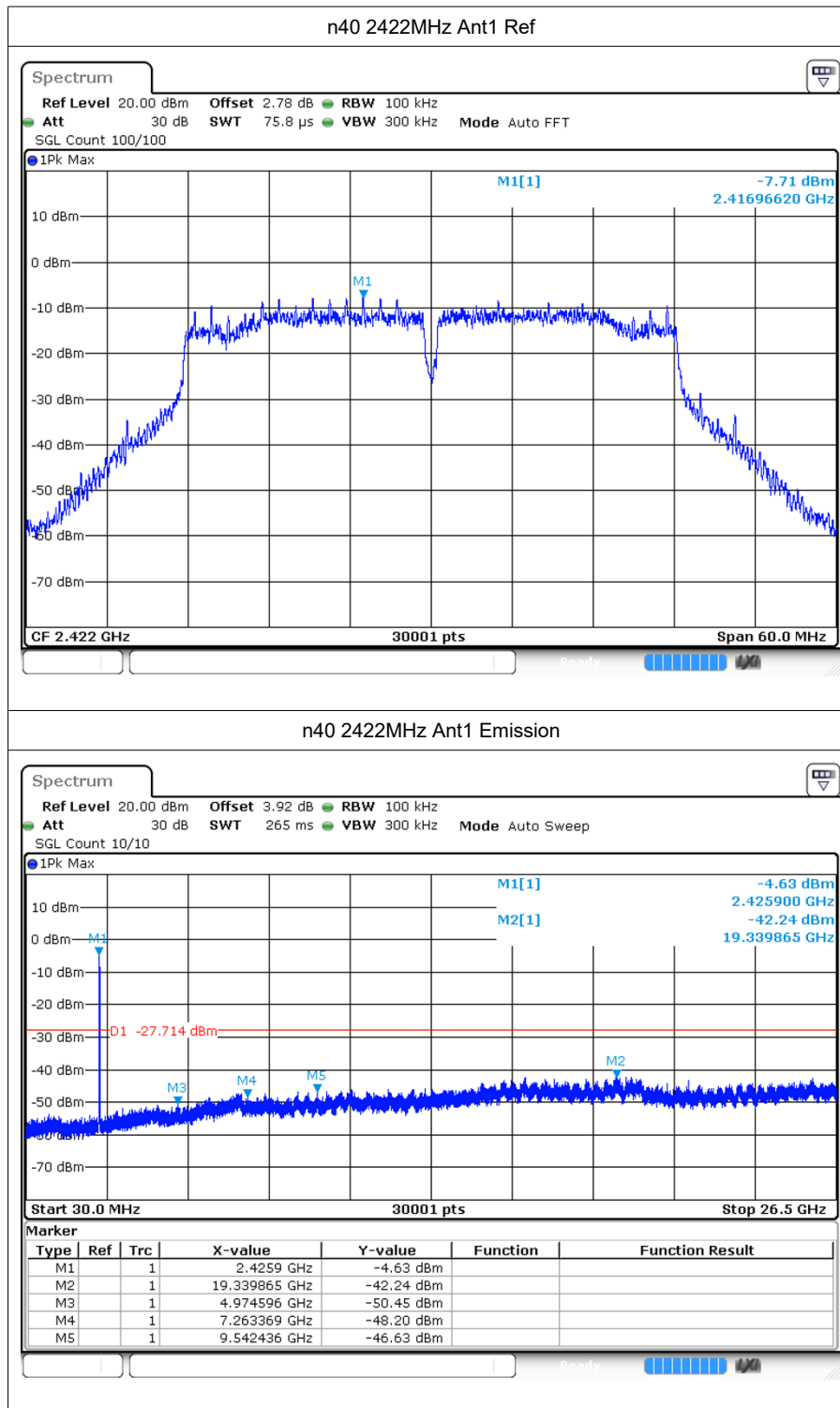


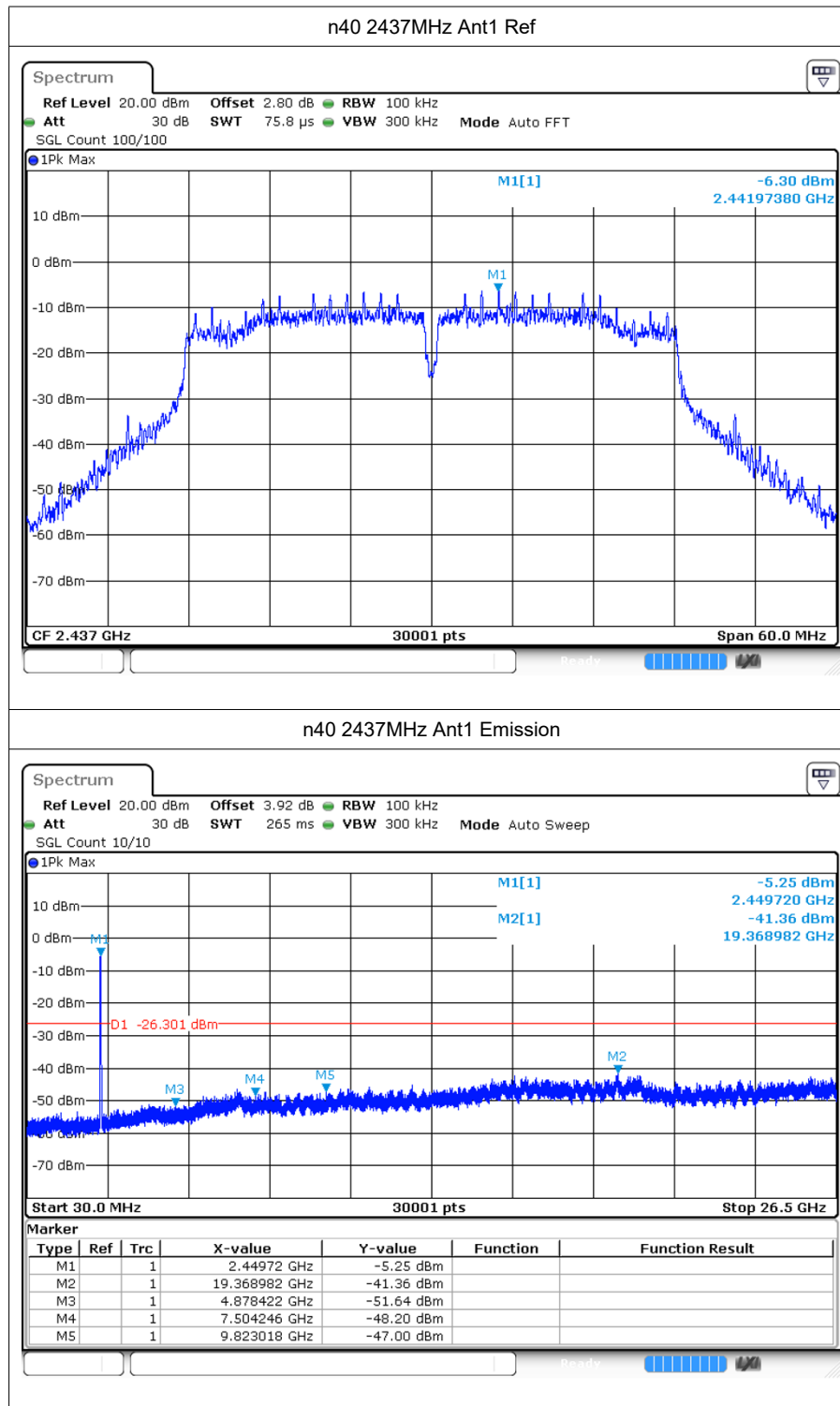


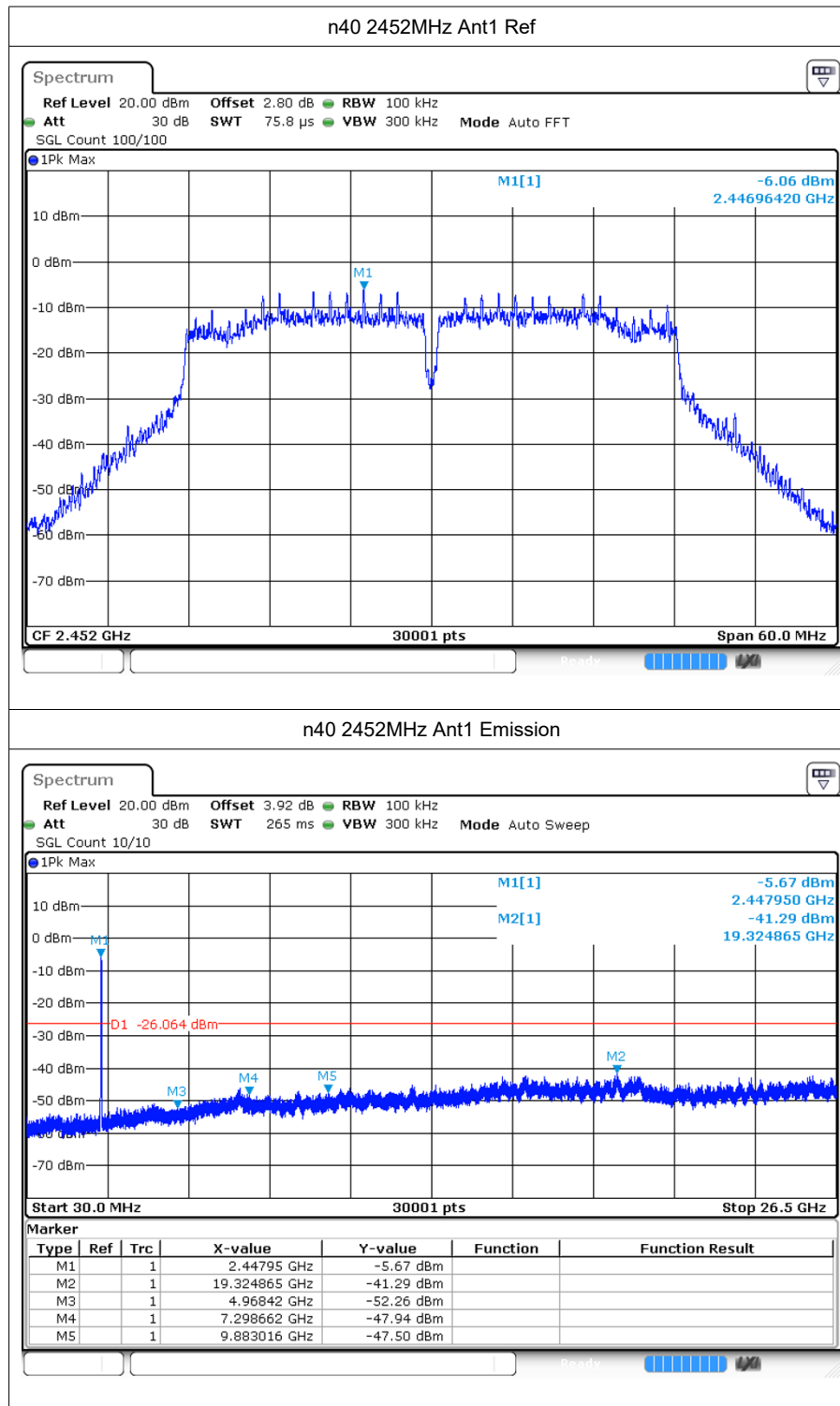


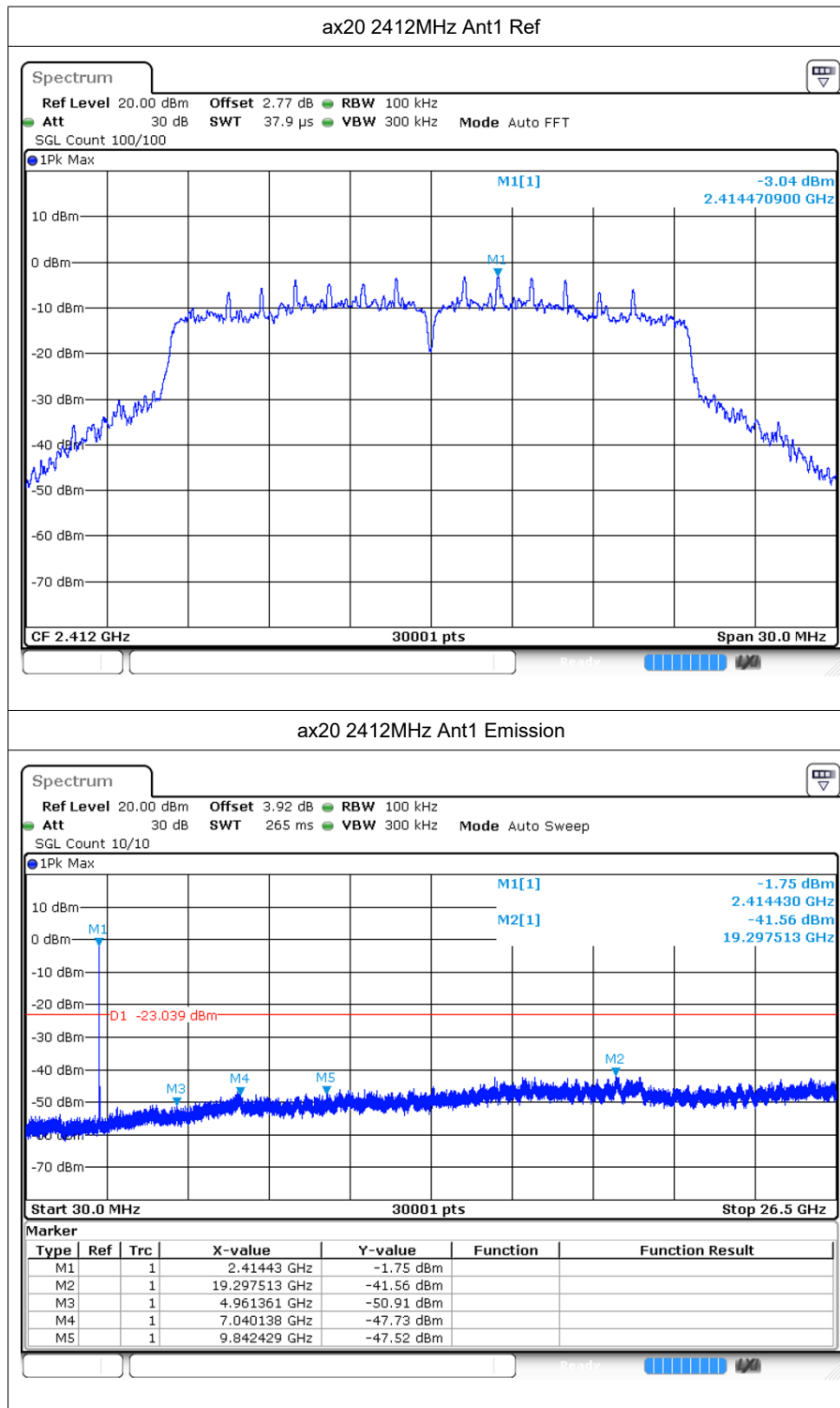


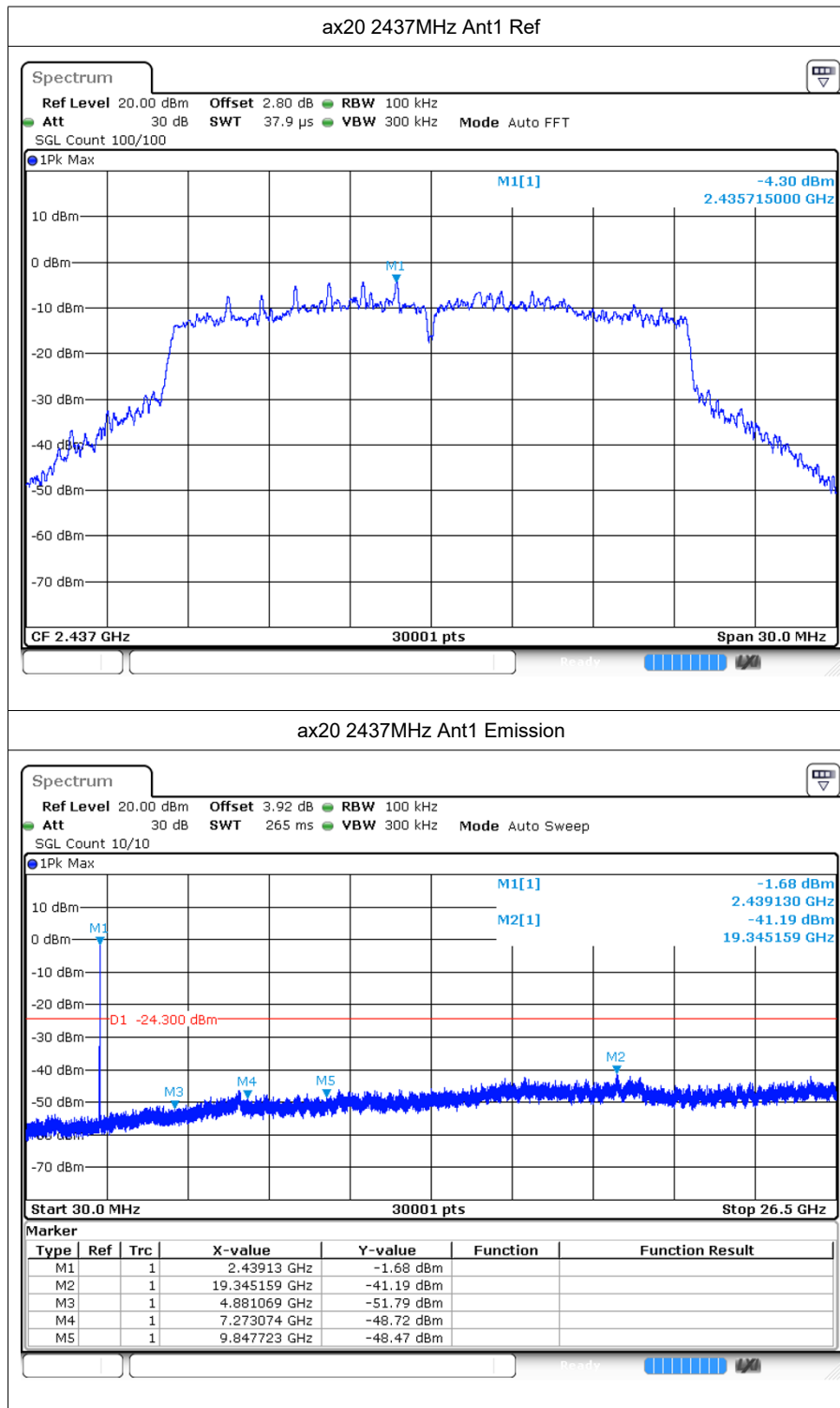


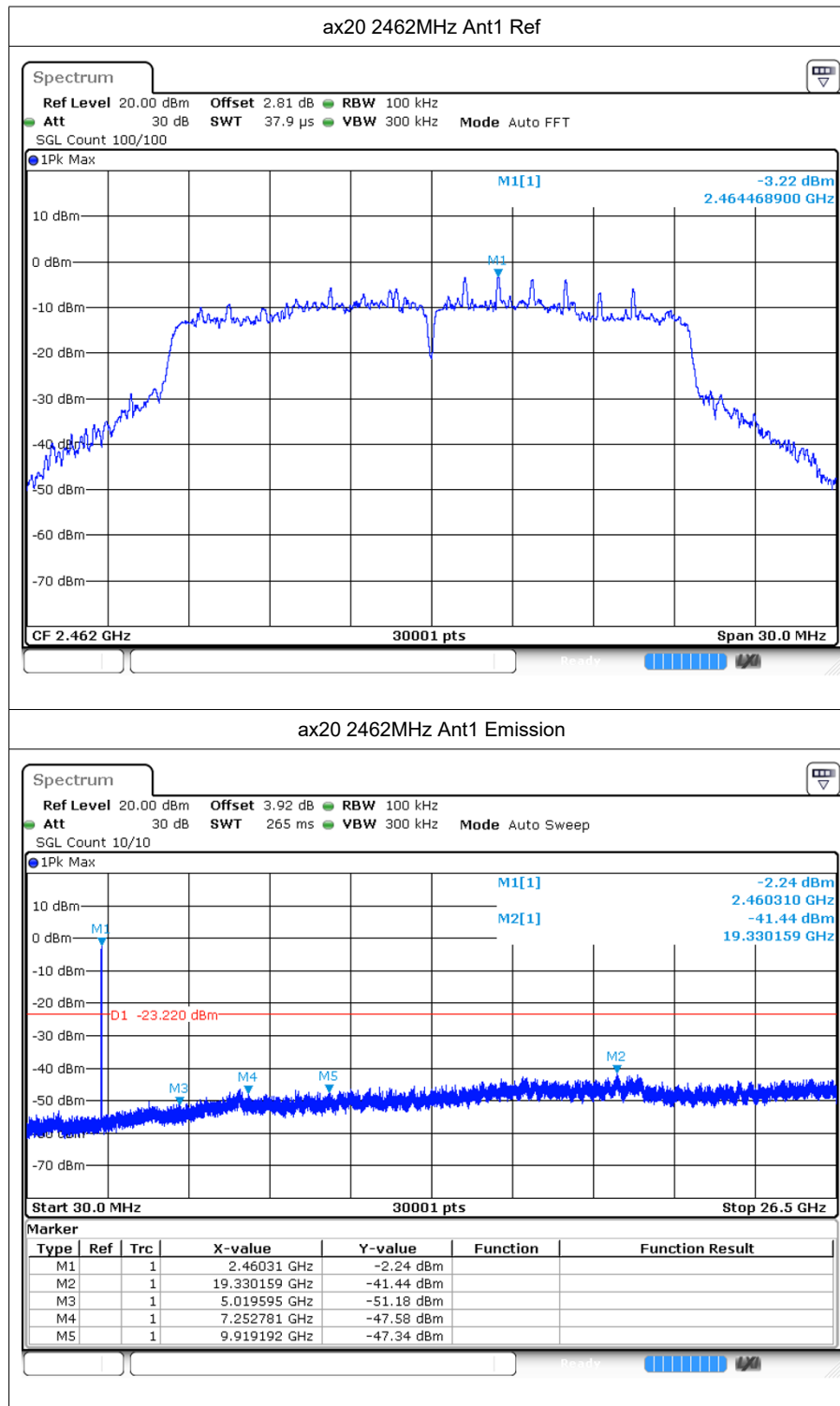


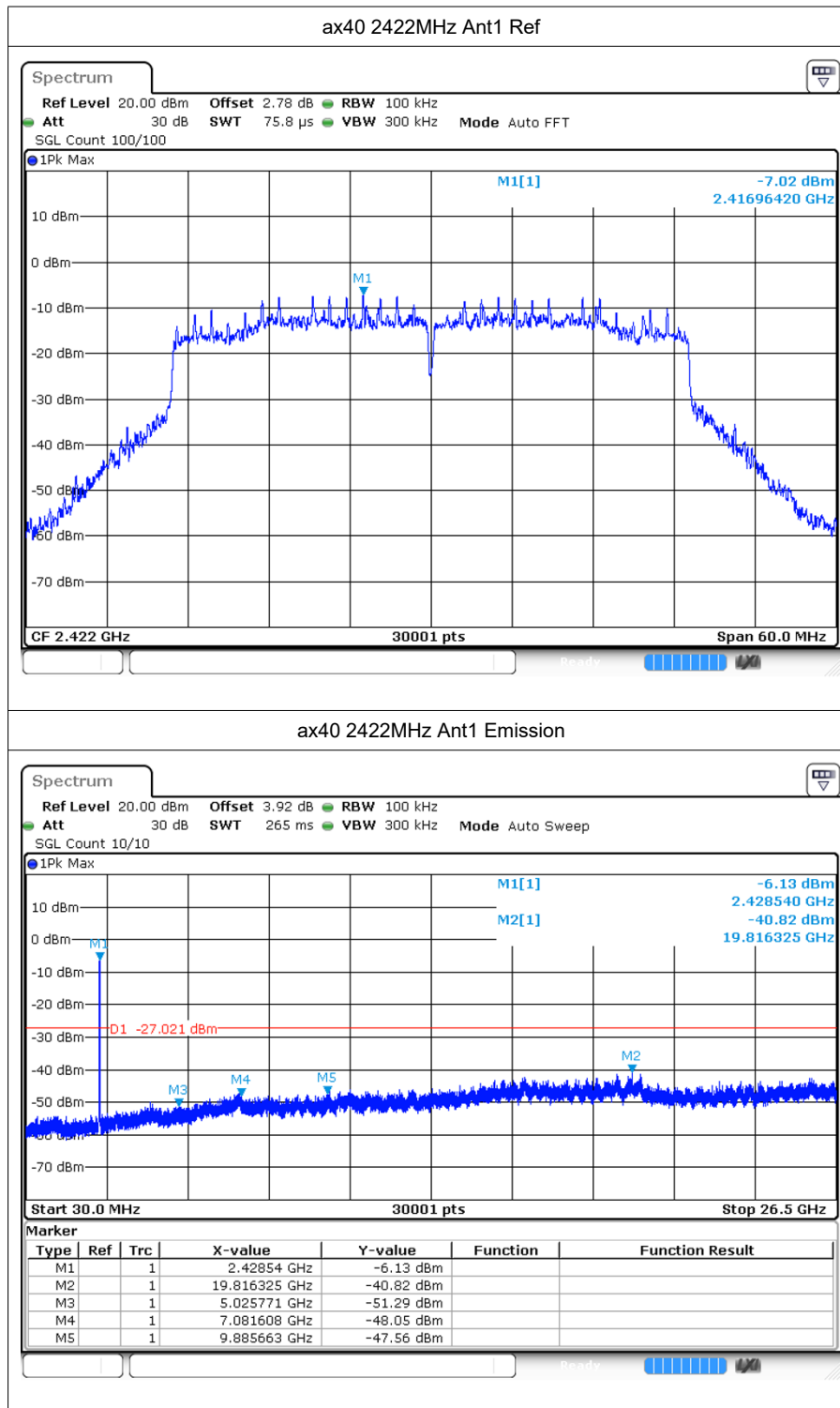


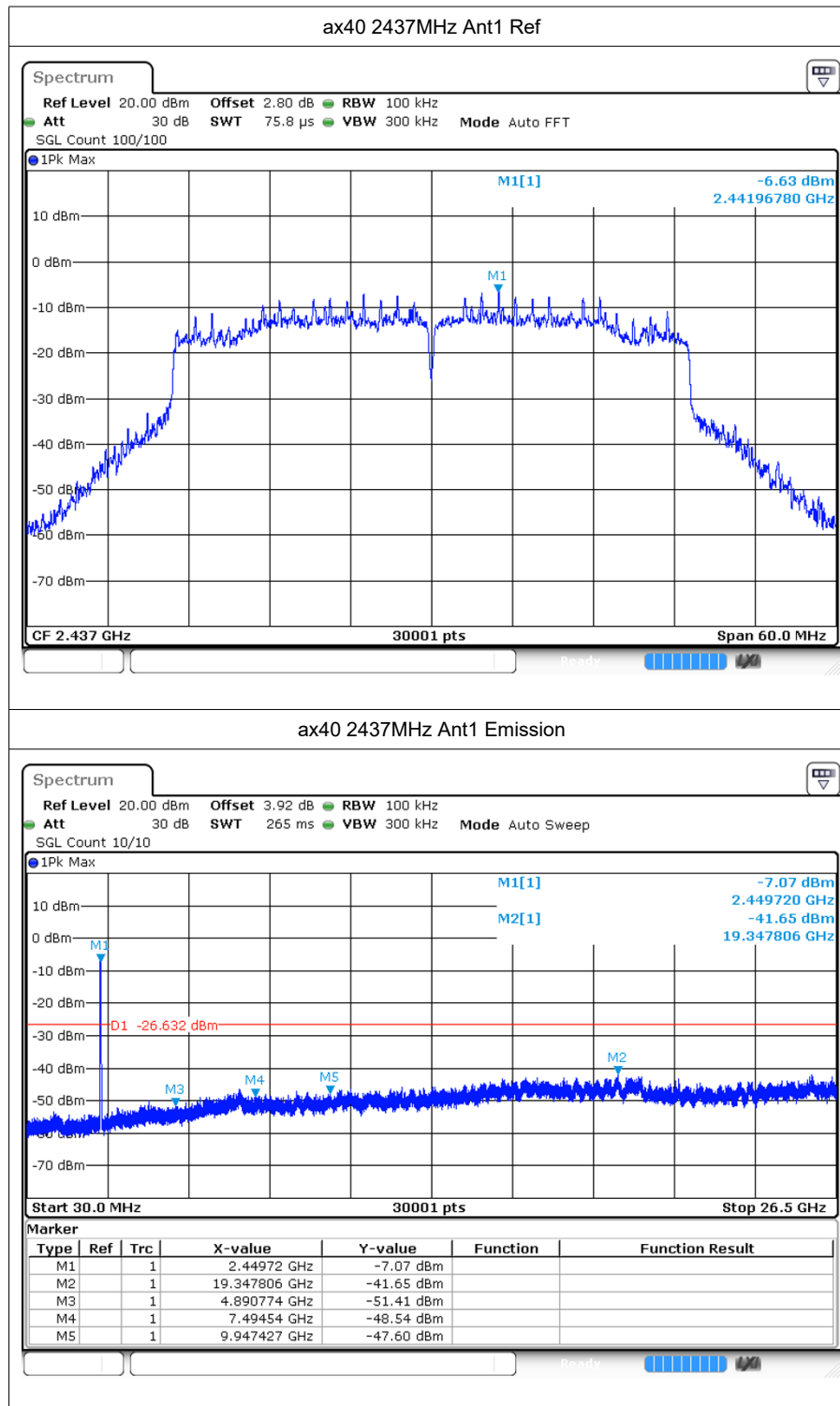


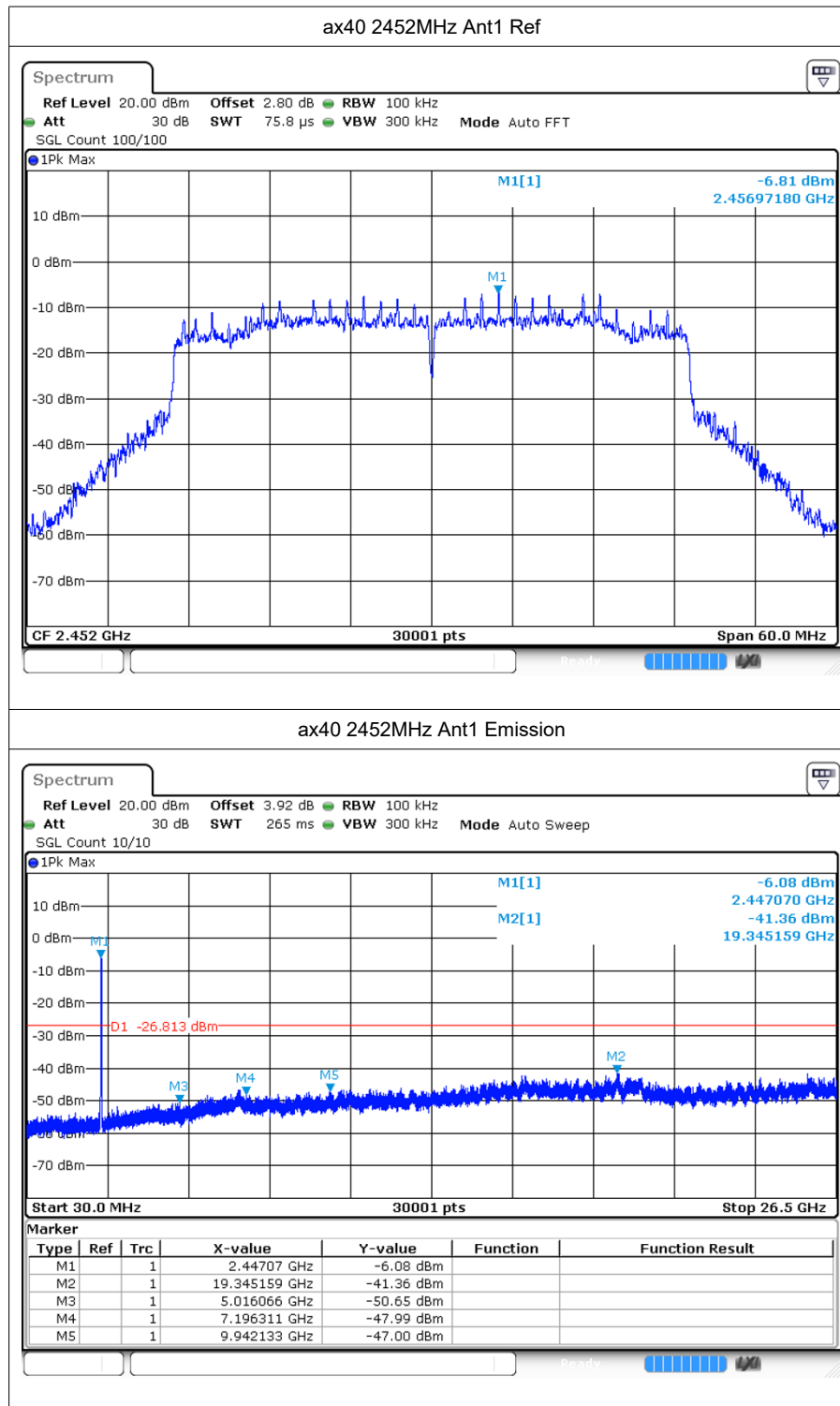














7 Restrict Band

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	-50.06	3.8	-	49	Peak	74	Pass
b	2412	Ant1	2310	-56.14	3.8	0	42.92	Average	54	Pass
b	2412	Ant1	2336.559	-45.35	3.8	-	53.71	Peak	74	Pass
b	2412	Ant1	2386.05	-51.4	3.8	0	47.66	Average	54	Pass
b	2412	Ant1	2390	-48.15	3.8	-	50.91	Peak	74	Pass
b	2412	Ant1	2390	-54.53	3.8	0	44.53	Average	54	Pass
b	2462	Ant1	2483.5	-46.53	3.8	-	52.53	Peak	74	52.53
b	2462	Ant1	2483.5	-53.91	3.8	0	45.15	Average	54	Pass
b	2462	Ant1	2483.57	-46.48	3.8	-	52.58	Peak	74	Pass
b	2462	Ant1	2488.075	-53.07	3.8	0	45.99	Average	54	Pass
b	2462	Ant1	2500	-47.57	3.8	-	51.49	Peak	74	Pass
b	2462	Ant1	2500	-55.62	3.8	0	43.44	Average	54	Pass
g	2412	Ant1	2310	-48.35	3.8	-	50.71	Peak	74	Pass
g	2412	Ant1	2310	-56.89	3.8	0.61	42.78	Average	54	Pass
g	2412	Ant1	2338.665	-44.45	3.8	-	54.61	Peak	74	Pass
g	2412	Ant1	2337.846	-53.63	3.8	0.61	46.04	Average	54	Pass
g	2412	Ant1	2390	-51.16	3.8	-	50.91	Peak	74	Pass
g	2412	Ant1	2390	-55.74	3.8	0.61	43.93	Average	54	Pass
g	2462	Ant1	2483.5	-47.49	3.8	-	51.57	Peak	74	Pass
g	2462	Ant1	2483.5	-54.83	3.8	0.61	44.84	Average	54	Pass
g	2462	Ant1	2483.57	-46.13	3.8	-	52.93	Peak	74	Pass
g	2462	Ant1	2484.206	-54.57	3.8	0.61	45.1	Average	54	Pass
g	2462	Ant1	2500	-47.74	3.8	-	51.49	Peak	74	Pass
g	2462	Ant1	2500	-55.45	3.8	0.61	44.22	Average	54	Pass
n20	2412	Ant1	2310	-50.38	3.8	-	48.68	Peak	74	Pass
n20	2412	Ant1	2310	-55.98	3.8	0.58	43.66	Average	54	Pass
n20	2412	Ant1	2389.911	-45.43	3.8	-	53.63	Peak	74	Pass
n20	2412	Ant1	2338.431	-53.68	3.8	0.58	45.96	Average	54	Pass
n20	2412	Ant1	2390	-45.39	3.8	-	53.67	Peak	74	Pass
n20	2412	Ant1	2390	-55.47	3.8	0.58	44.17	Average	54	Pass
n20	2462	Ant1	2483.5	-48.37	3.8	-	50.69	Peak	74	Pass
n20	2462	Ant1	2483.5	-55.77	3.8	0.58	43.87	Average	54	Pass
n20	2462	Ant1	2485.266	-46.88	3.8	-	52.18	Peak	74	Pass
n20	2462	Ant1	2488.287	-54.76	3.8	0.58	44.88	Average	54	Pass



n20	2462	Ant1	2500	-47.74	3.8	-	51.32	Peak	74	Pass
n20	2462	Ant1	2500	-56.04	3.8	0.58	43.6	Average	54	Pass
n40	2422	Ant1	2310	-48.71	3.8	-	50.35	Peak	74	Pass
n40	2422	Ant1	2310	-56.55	3.8	0.55	43.06	Average	54	Pass
n40	2422	Ant1	2342.376	-45.48	3.8	-	53.58	Peak	74	Pass
n40	2422	Ant1	2340.956	-53.57	3.8	0.55	46.04	Average	54	Pass
n40	2422	Ant1	2390	-47.72	3.8	-	51.34	Peak	74	Pass
n40	2422	Ant1	2390	-56.28	3.8	0.55	43.33	Average	54	Pass
n40	2452	Ant1	2483.5	-47.48	3.8	-	51.58	Peak	74	Pass
n40	2452	Ant1	2483.5	-54.72	3.8	0.56	44.9	Average	54	Pass
n40	2452	Ant1	2483.776	-47.2	3.8	-	51.86	Peak	74	Pass
n40	2452	Ant1	2483.542	-54.72	3.8	0.56	44.9	Average	54	Pass
n40	2452	Ant1	2500	-48.73	3.8	-	50.33	Peak	74	Pass
n40	2452	Ant1	2500	-56.41	3.8	0.56	43.21	Average	54	Pass
ax20	2412	Ant1	2310	-48.64	3.8	-	50.42	Peak	74	Pass
ax20	2412	Ant1	2310	-56.44	3.8	0.61	43.23	Average	54	Pass
ax20	2412	Ant1	2341.824	-45.78	3.8	-	53.28	Peak	74	Pass
ax20	2412	Ant1	2341.239	-53.56	3.8	0.61	46.11	Average	54	Pass
ax20	2412	Ant1	2390	-47.95	3.8	-	51.11	Peak	74	Pass
ax20	2412	Ant1	2390	-55.96	3.8	0.61	43.71	Average	54	Pass
ax20	2462	Ant1	2483.5	-49.16	3.8	-	49.9	Peak	74	Pass
ax20	2462	Ant1	2483.5	-55.8	3.8	0.6	43.86	Average	54	Pass
ax20	2462	Ant1	2494.329	-46.89	3.8	-	52.17	Peak	74	Pass
ax20	2462	Ant1	2489.029	-55.27	3.8	0.6	44.39	Average	54	Pass
ax20	2462	Ant1	2500	-50.14	3.8	-	48.92	Peak	74	Pass
ax20	2462	Ant1	2500	-55.98	3.8	0.6	43.68	Average	54	Pass
ax40	2422	Ant1	2310	-49.01	3.8	-	50.05	Peak	74	Pass
ax40	2422	Ant1	2310	-55.35	3.8	0.61	44.32	Average	54	Pass
ax40	2422	Ant1	2341.808	-45.86	3.8	-	53.2	Peak	74	Pass
ax40	2422	Ant1	2341.098	-53.57	3.8	0.61	46.1	Average	54	Pass
ax40	2422	Ant1	2390	-50.43	3.8	-	48.63	Peak	74	Pass
ax40	2422	Ant1	2390	-55.61	3.8	0.61	44.06	Average	54	Pass
ax40	2452	Ant1	2483.5	-50.53	3.8	-	48.53	Peak	74	Pass
ax40	2452	Ant1	2483.5	-55.57	3.8	0.61	44.1	Average	54	Pass
ax40	2452	Ant1	2488.3	-47.14	3.8	-	51.92	Peak	74	Pass
ax40	2452	Ant1	2494.228	-55.09	3.8	0.61	44.58	Average	54	Pass
ax40	2452	Ant1	2500	-48.62	3.8	-	50.44	Peak	74	Pass
ax40	2452	Ant1	2500	-55.57	3.8	0.61	44.1	Average	54	Pass

7.2 Test Graphs

