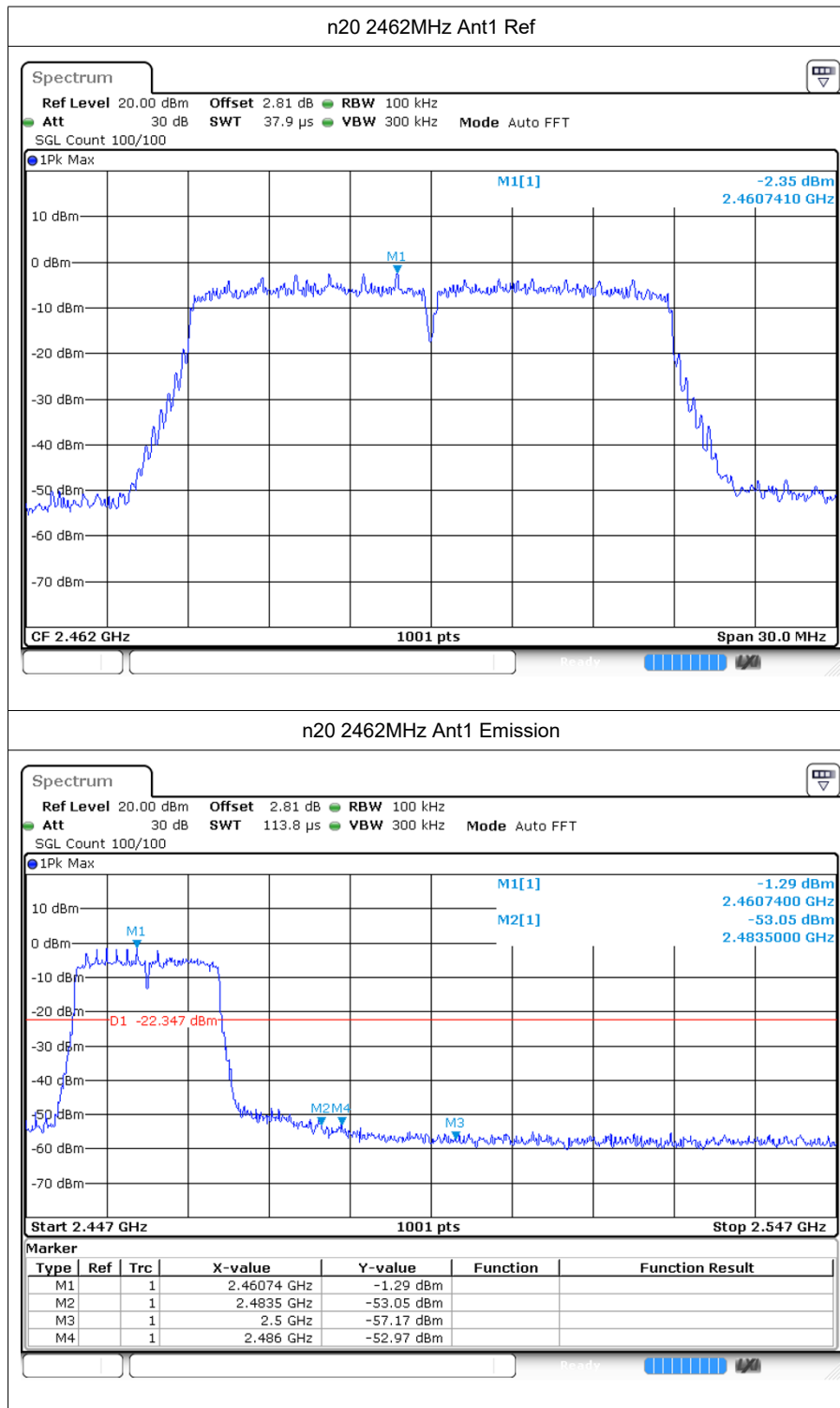
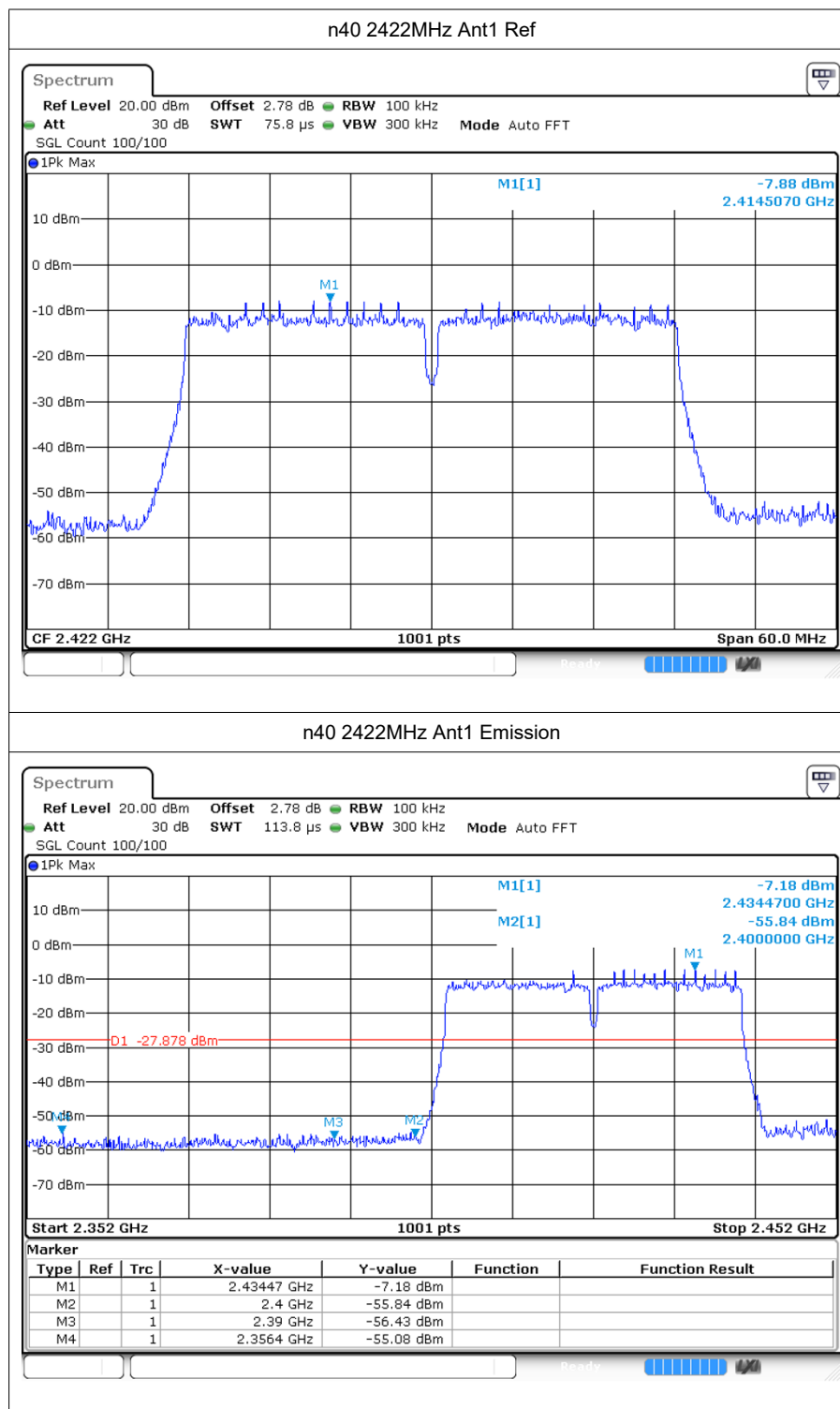
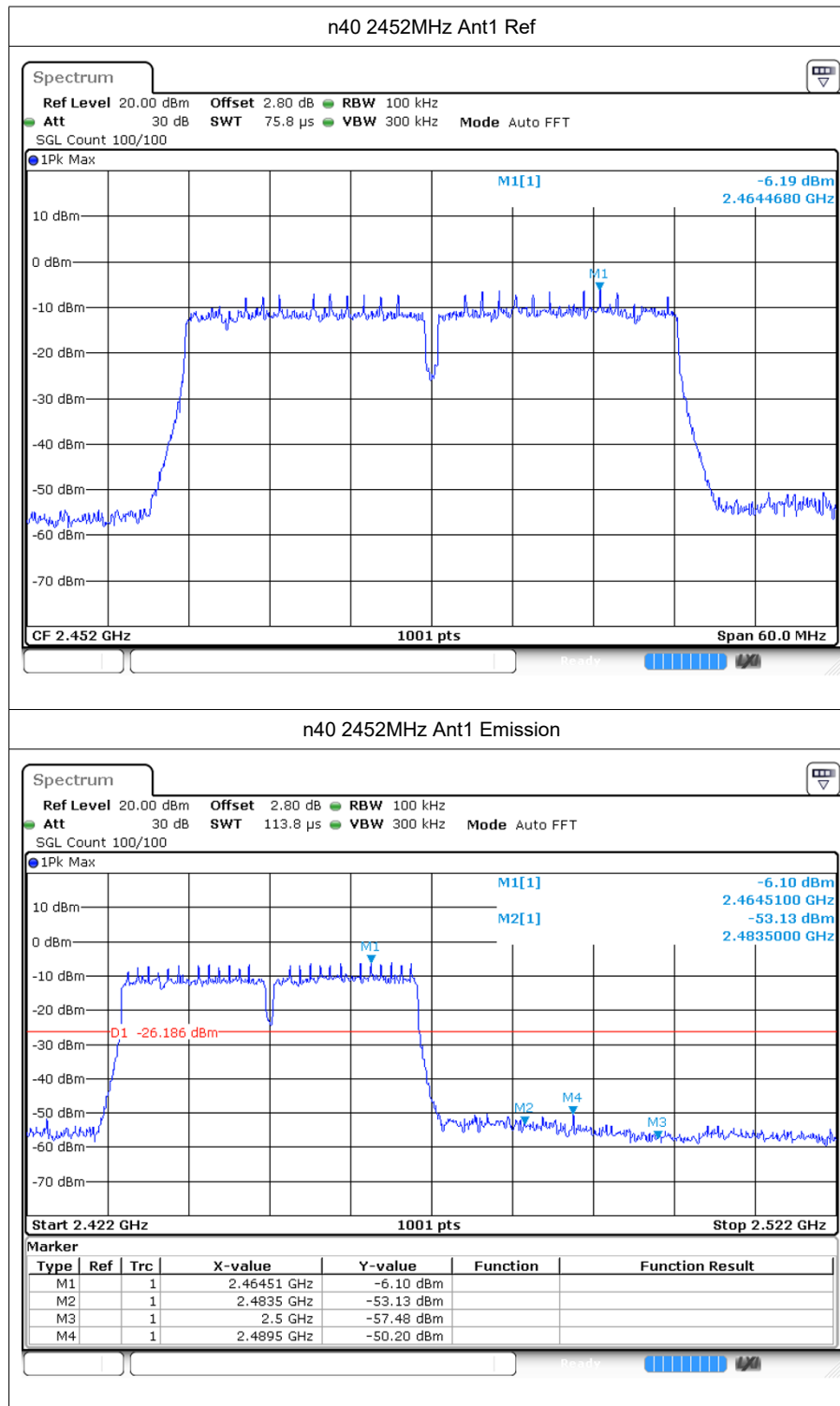
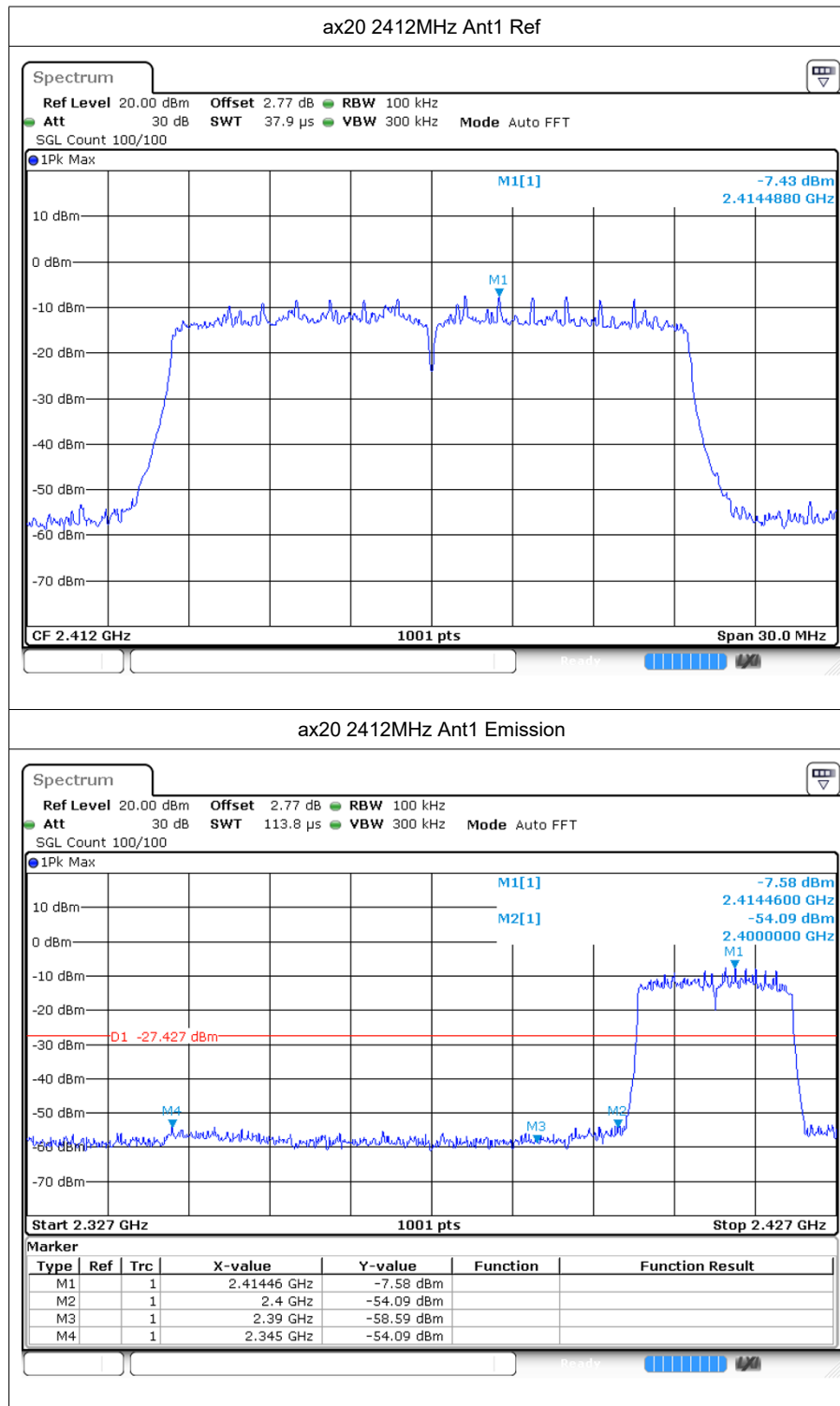
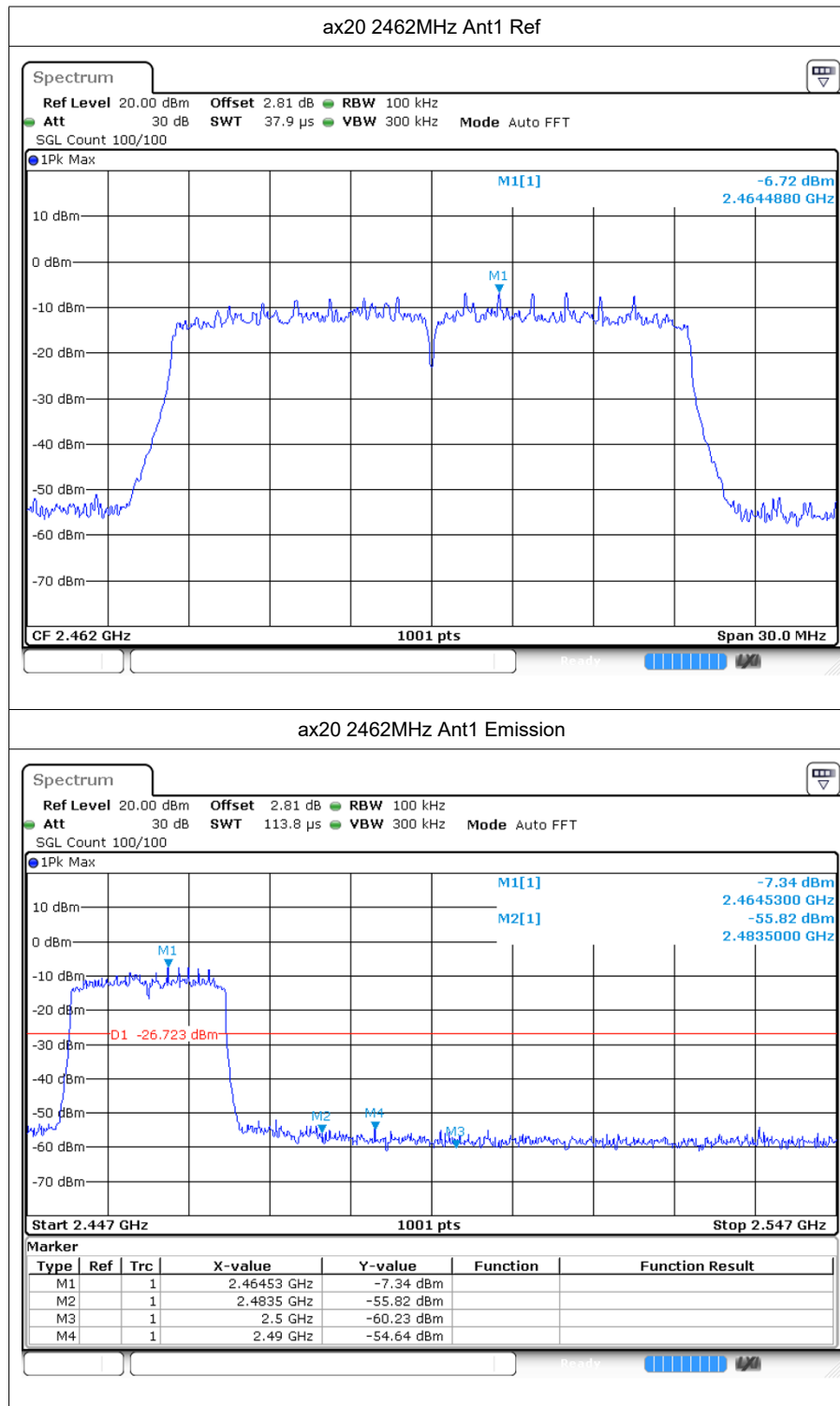


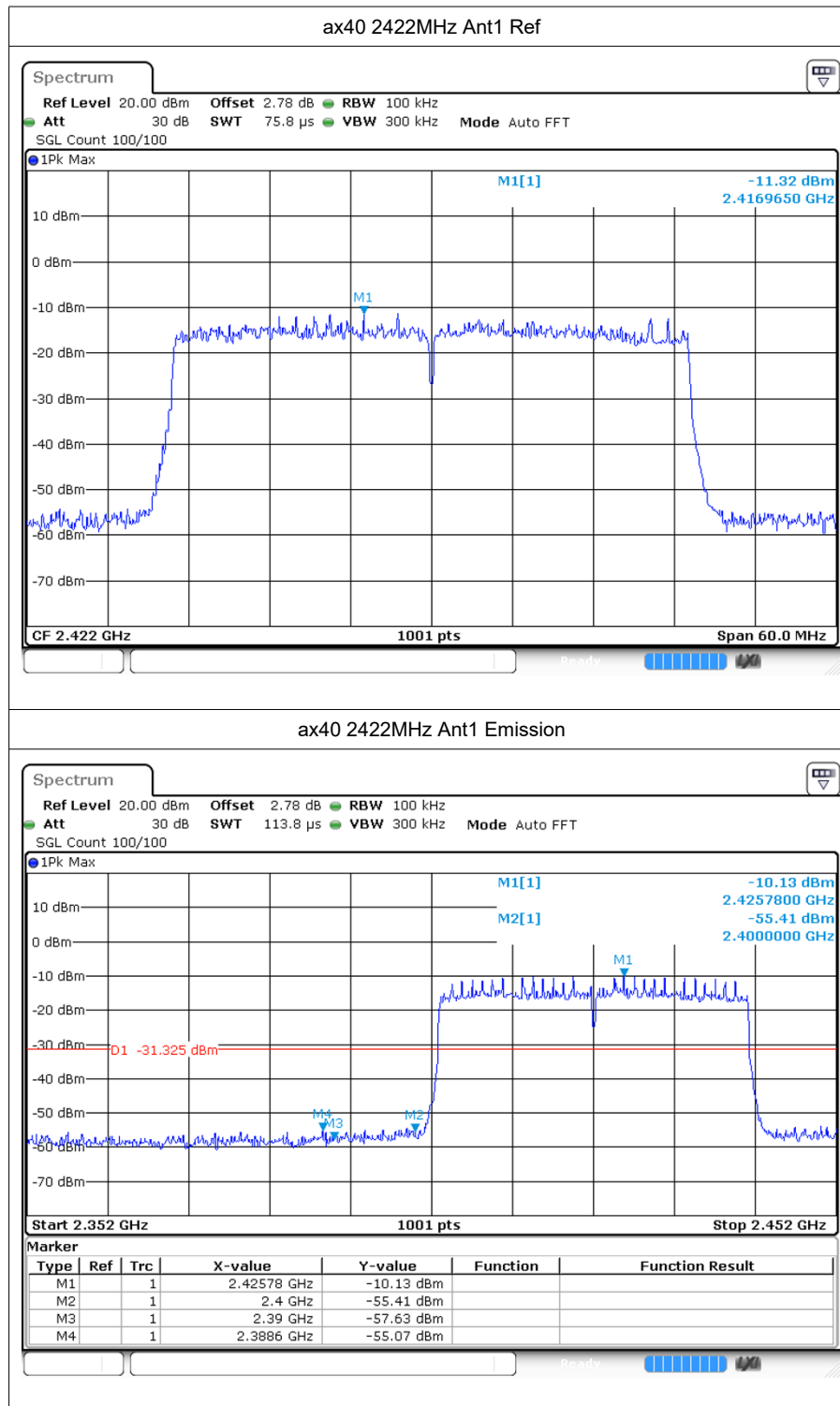


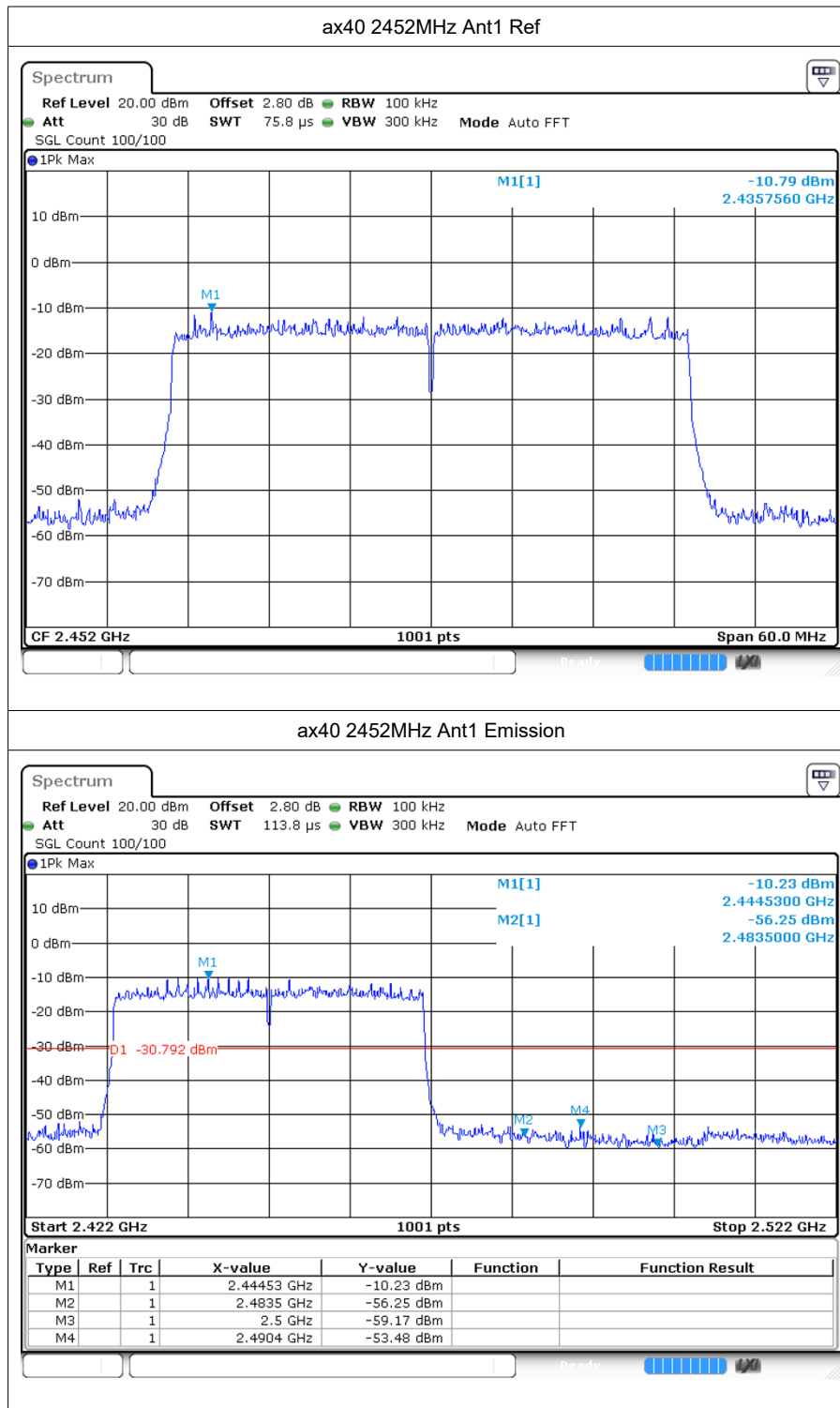












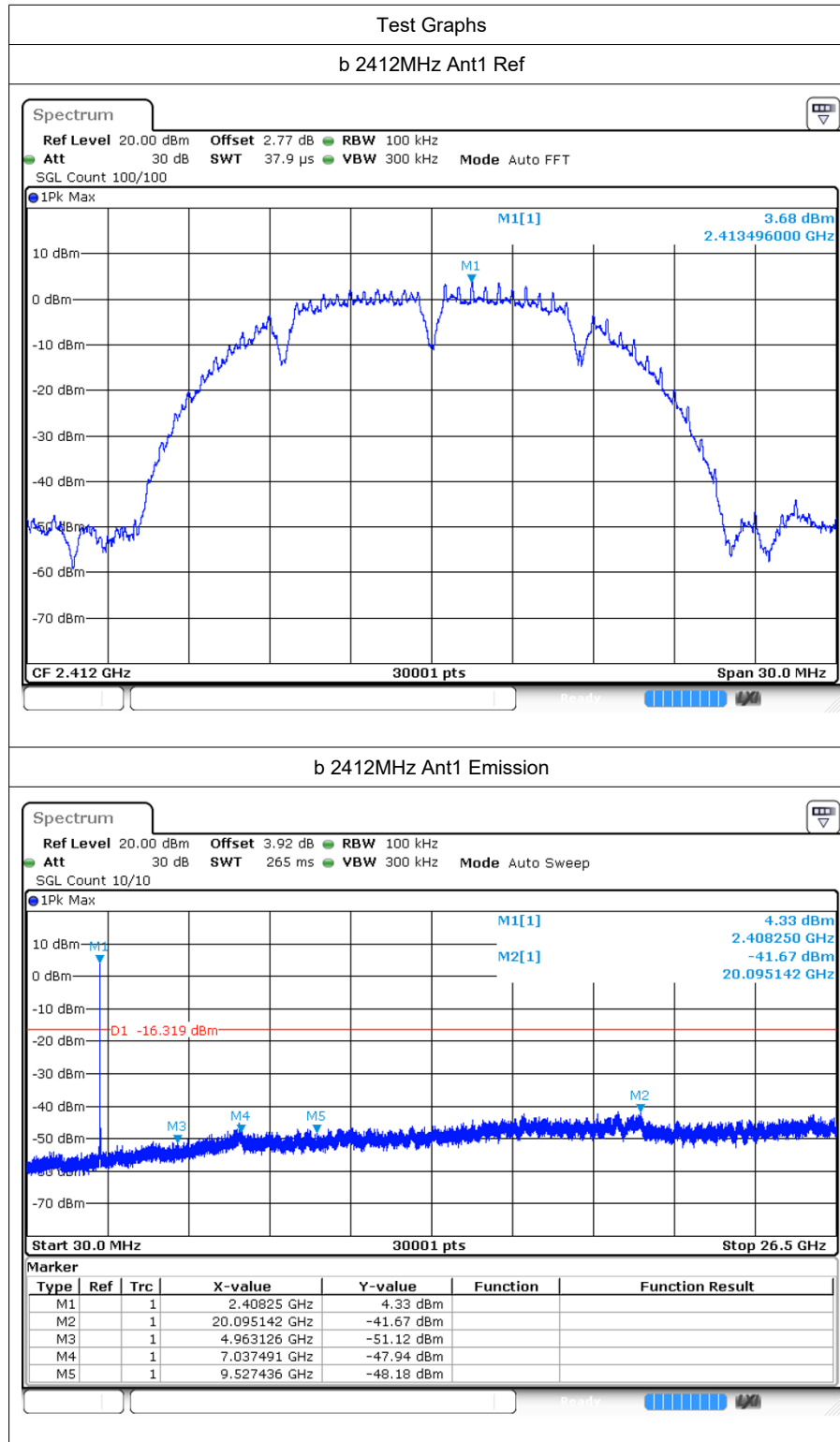


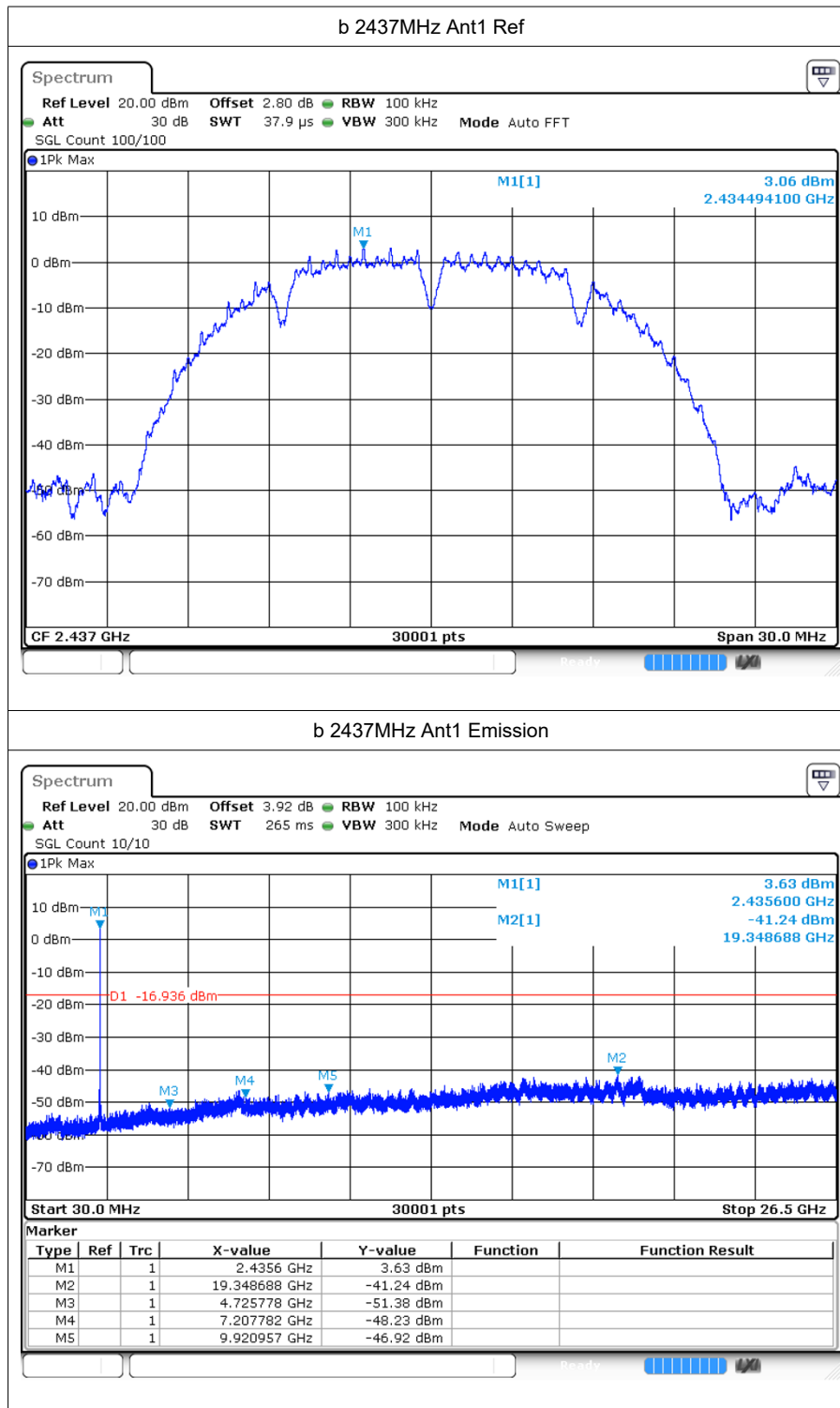
6 Conducted RF Spurious Emission

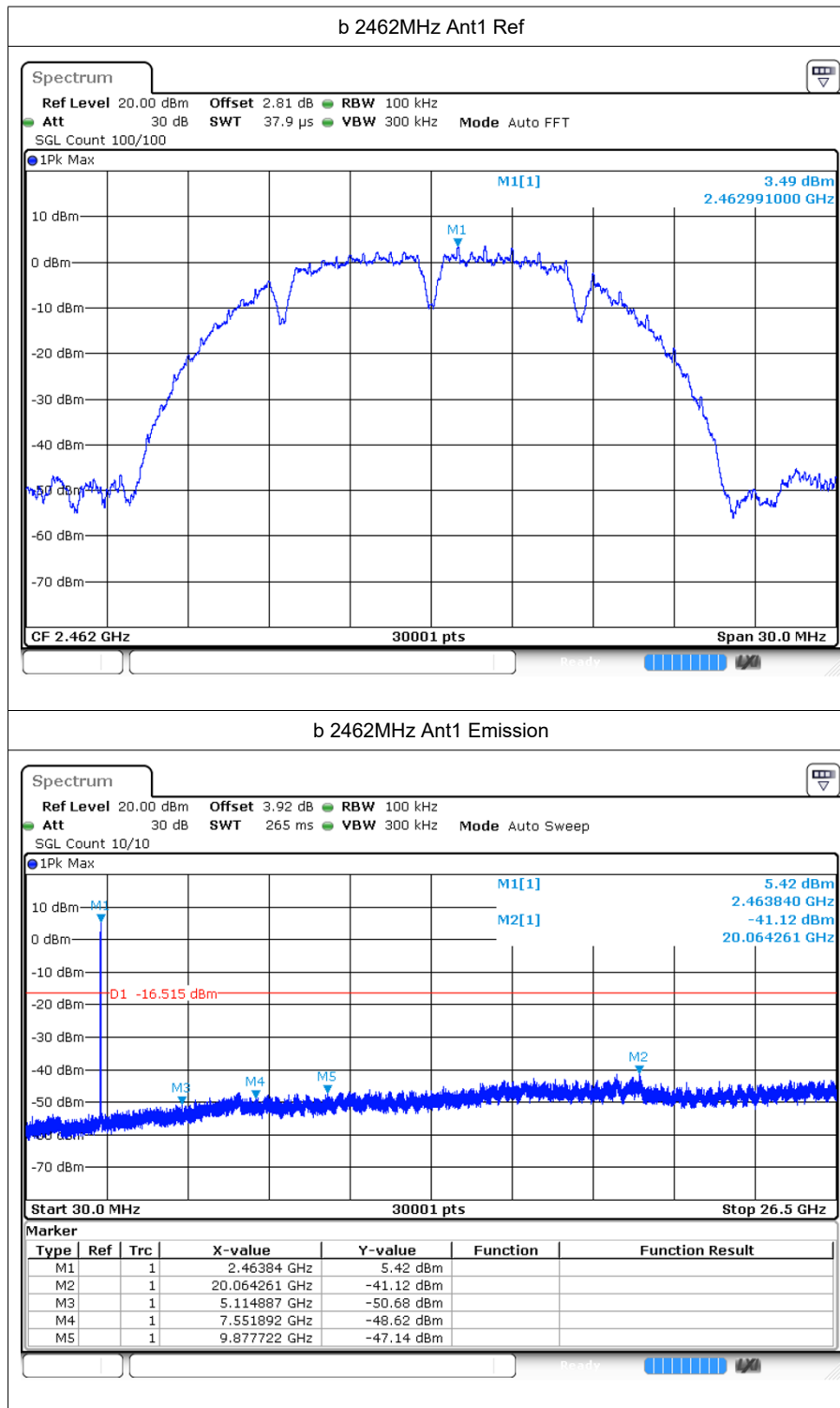
6.1 Test Result

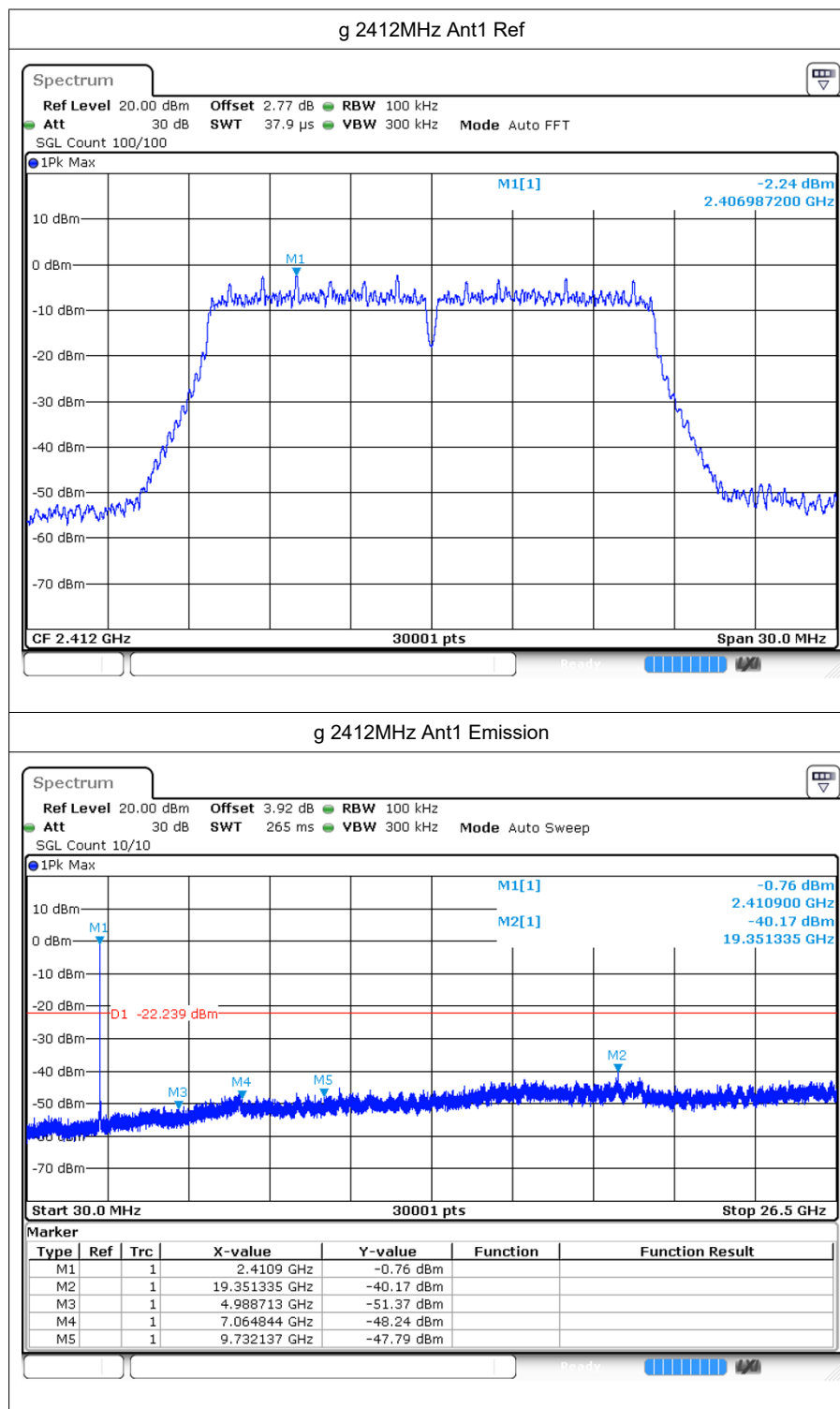
Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
b	2412	Ant1	-45.35	-20	Pass
b	2437	Ant1	-44.29	-20	Pass
b	2462	Ant1	-44.6	-20	Pass
g	2412	Ant1	-37.92	-20	Pass
g	2437	Ant1	-36.53	-20	Pass
g	2462	Ant1	-37.99	-20	Pass
n20	2412	Ant1	-39.22	-20	Pass
n20	2437	Ant1	-37.62	-20	Pass
n20	2462	Ant1	-39.96	-20	Pass
n40	2422	Ant1	-34.51	-20	Pass
n40	2437	Ant1	-34.5	-20	Pass
n40	2452	Ant1	-34.12	-20	Pass
ax20	2412	Ant1	-33.42	-20	Pass
ax20	2437	Ant1	-34.49	-20	Pass
ax20	2462	Ant1	-32.3	-20	Pass
ax40	2422	Ant1	-30.3	-20	Pass
ax40	2437	Ant1	-31.78	-20	Pass
ax40	2452	Ant1	-30.6	-20	Pass

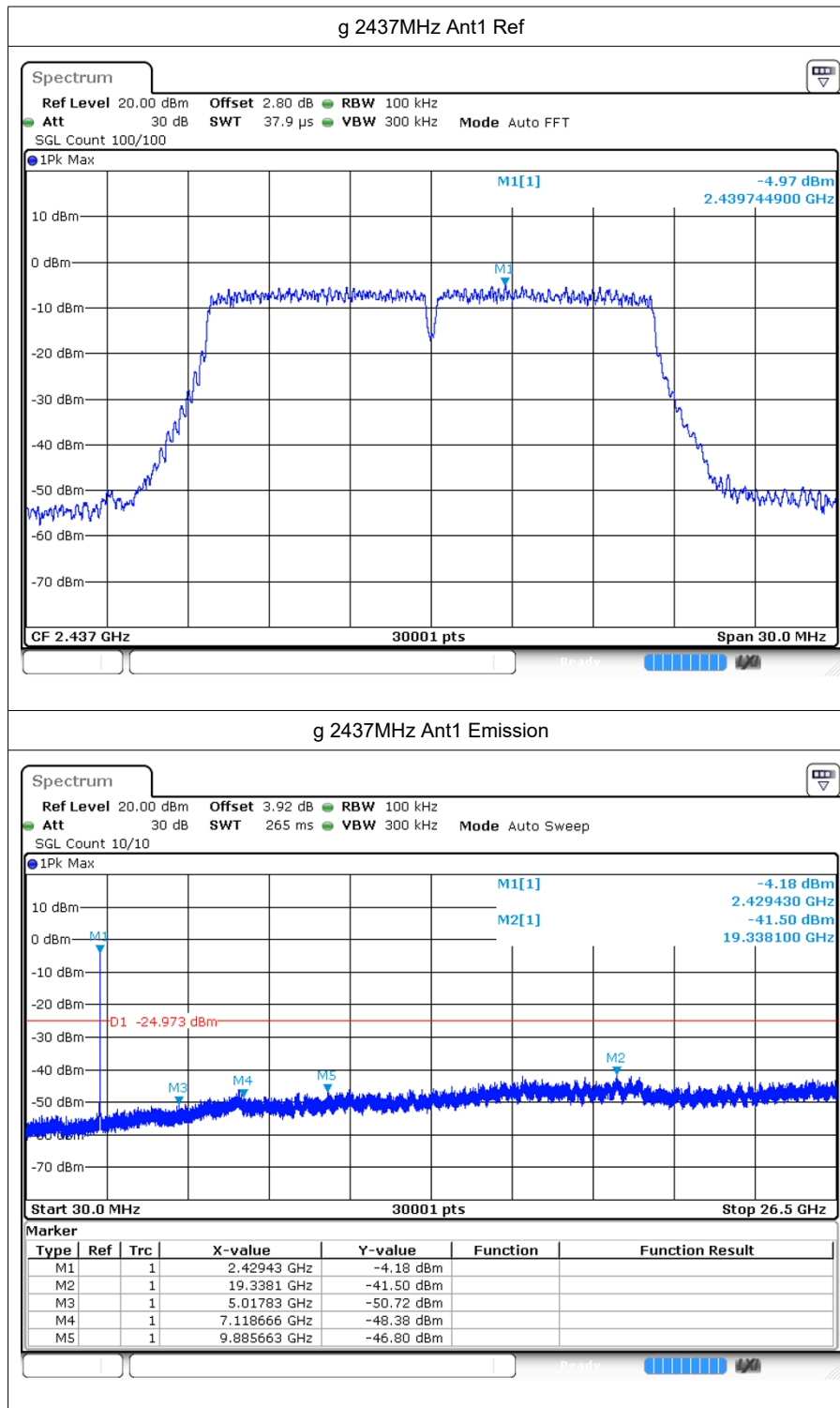
6.2 Test Graphs

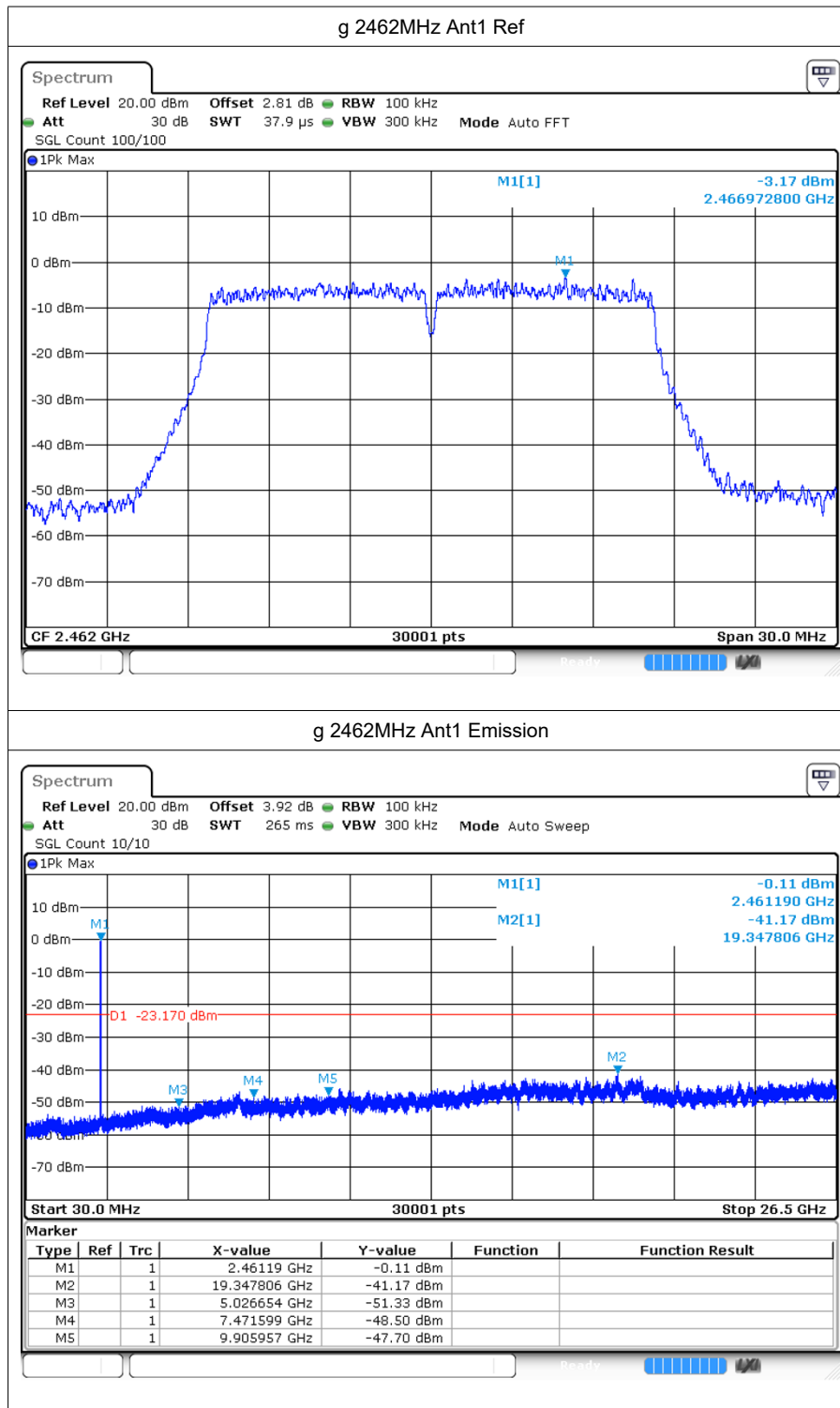


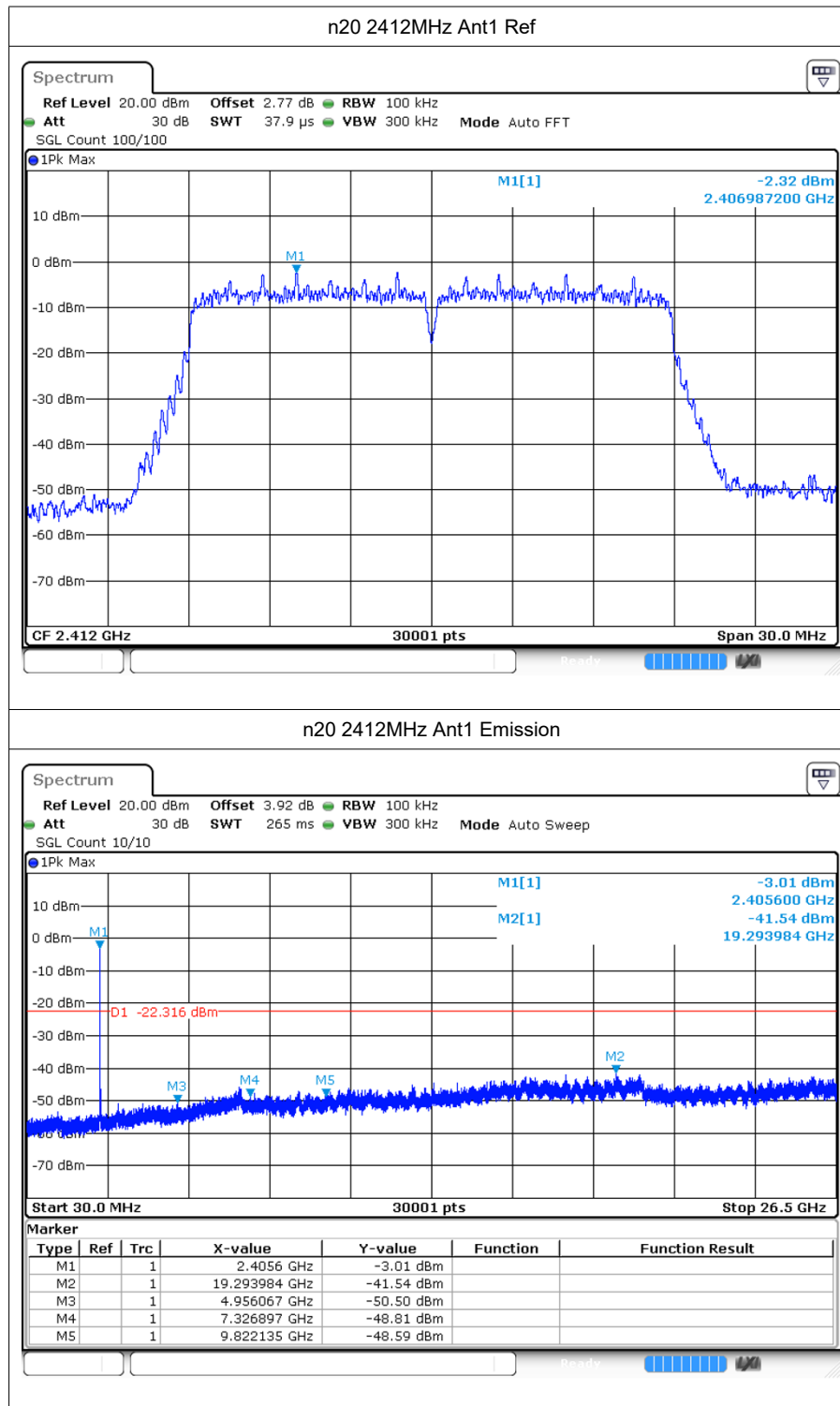


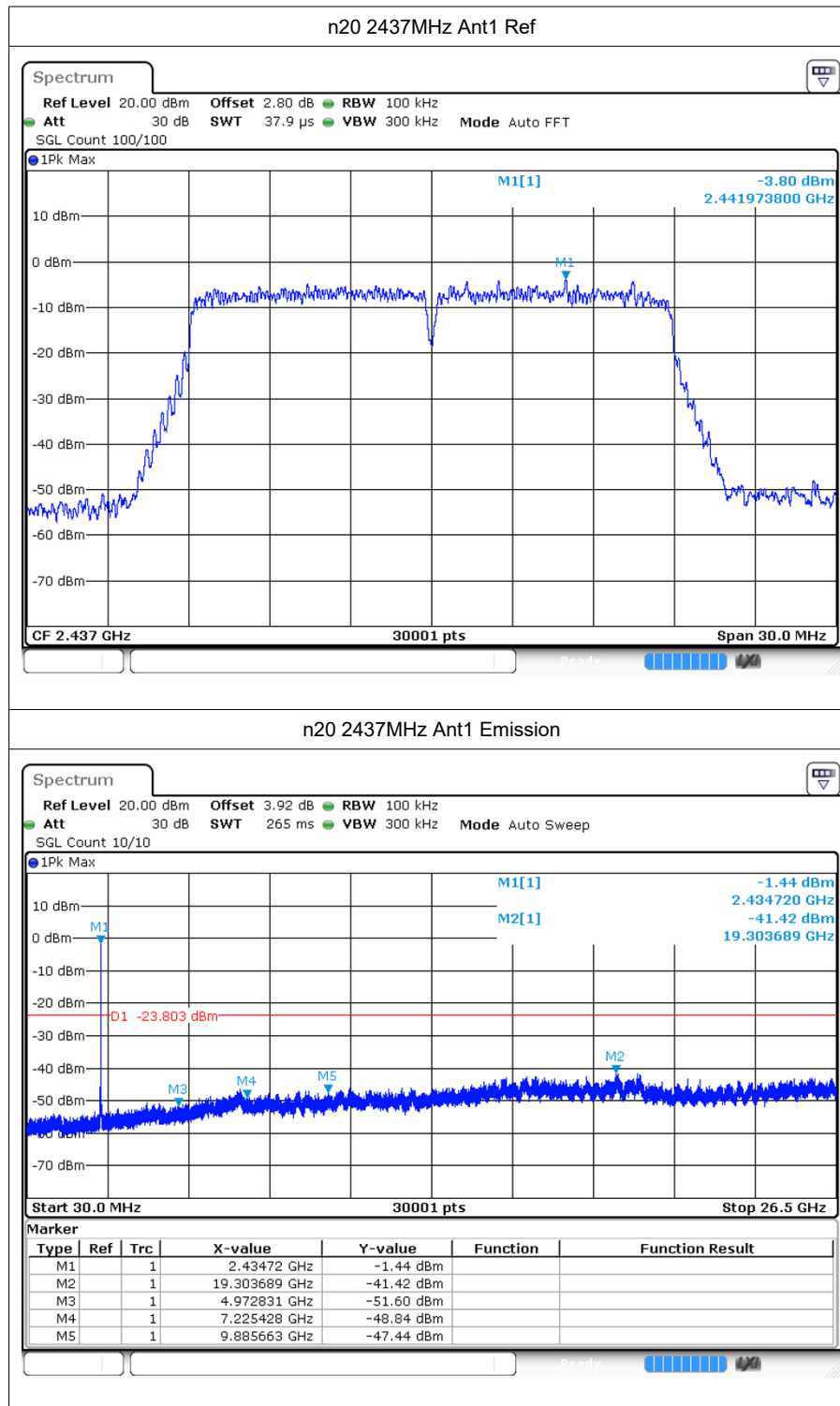


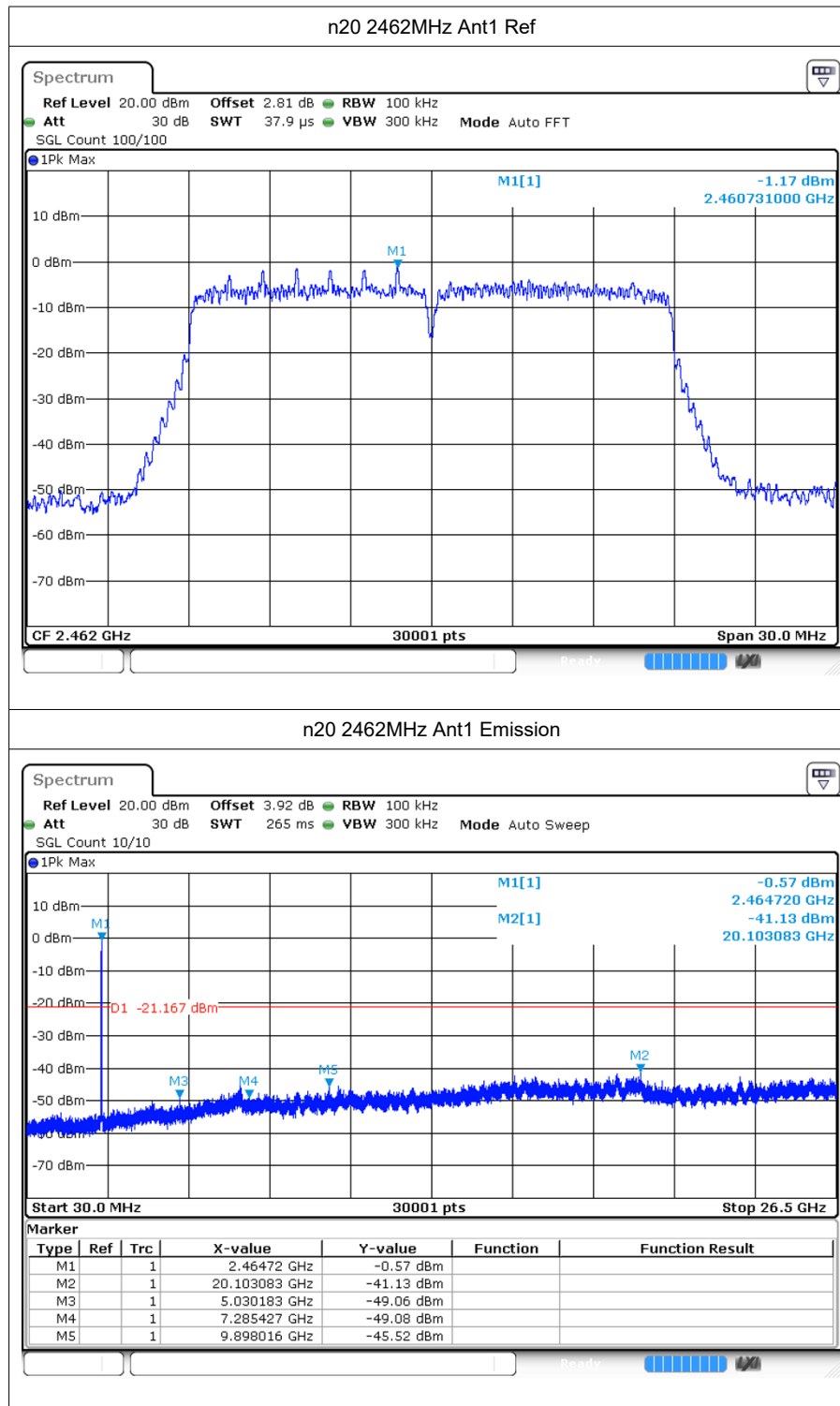


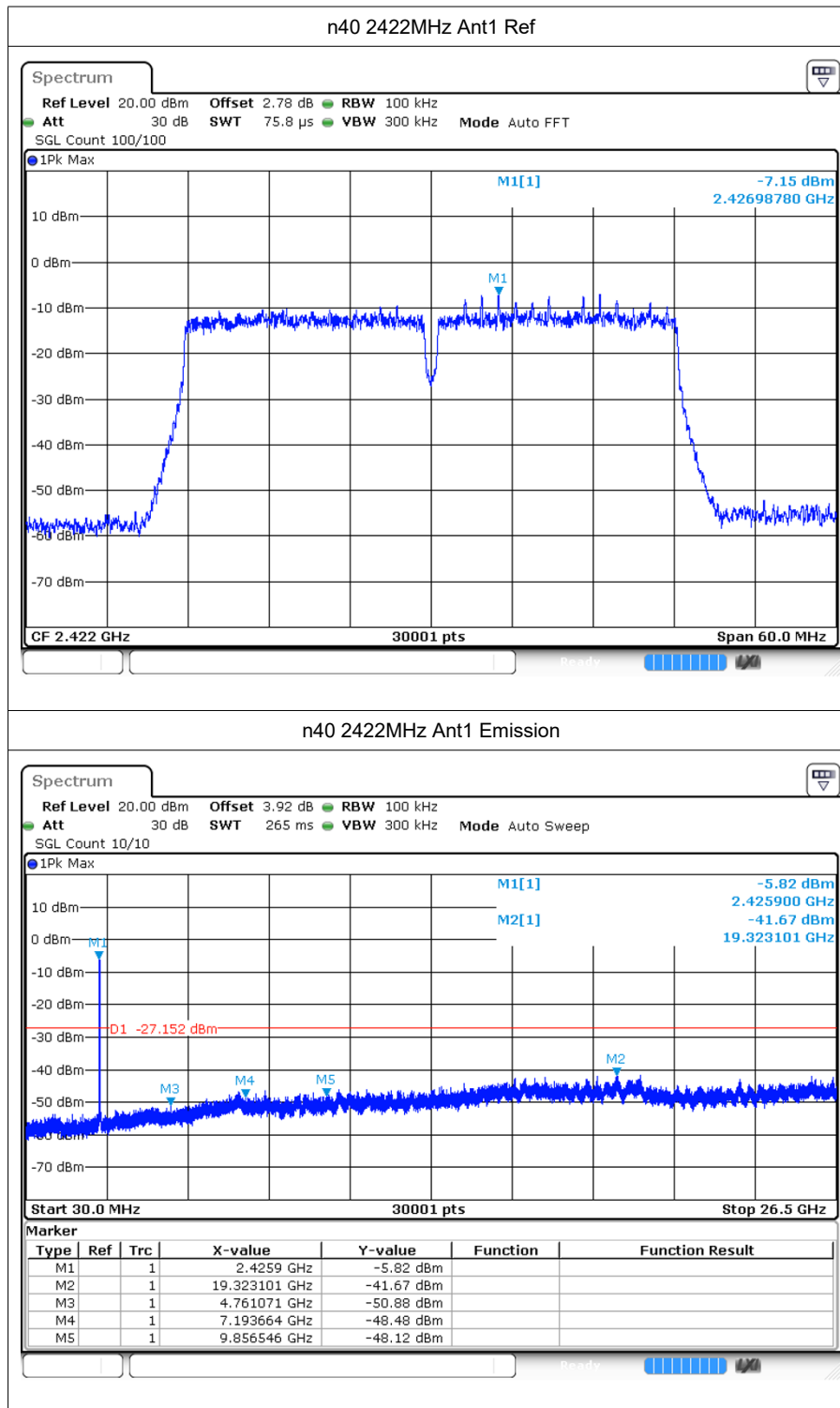


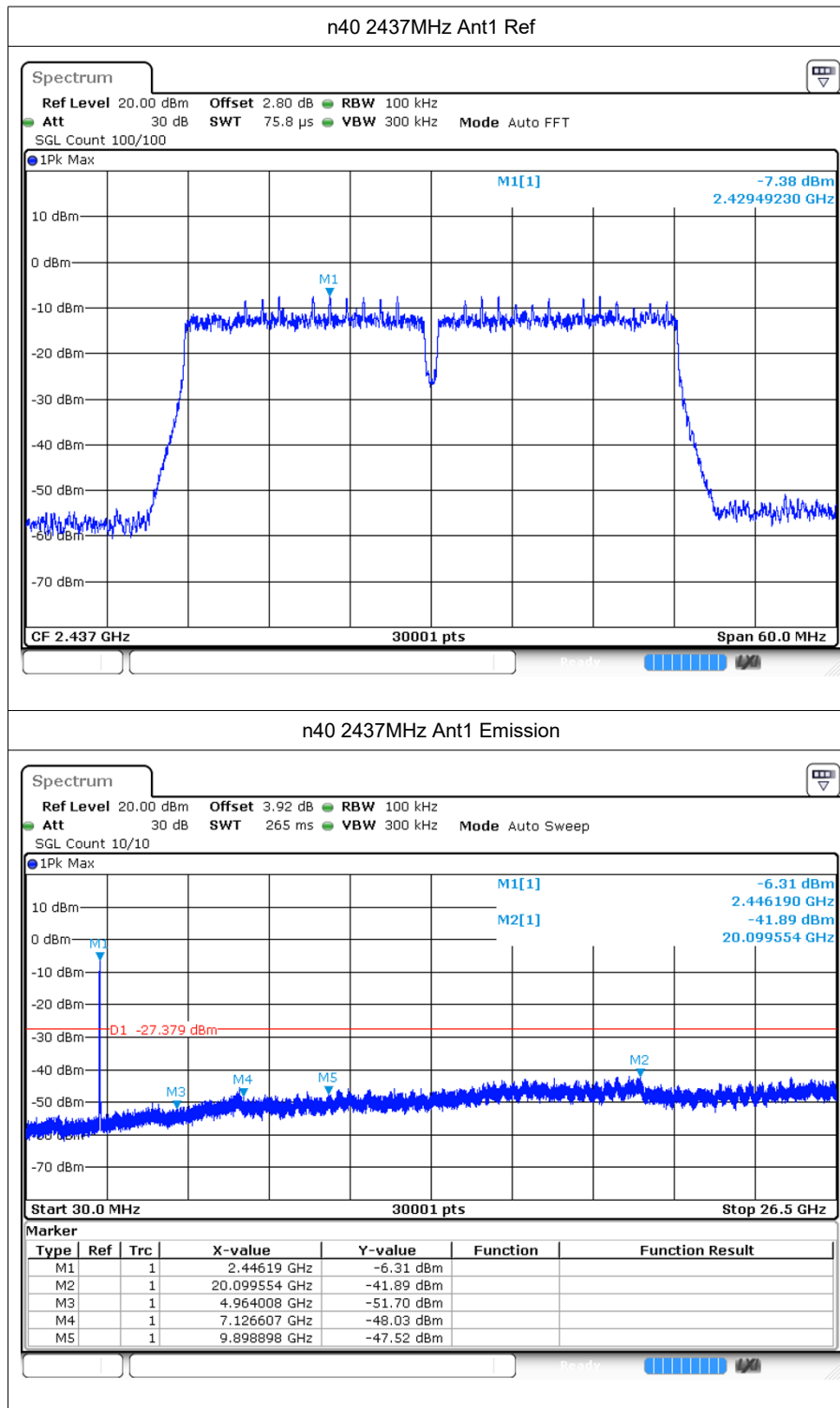


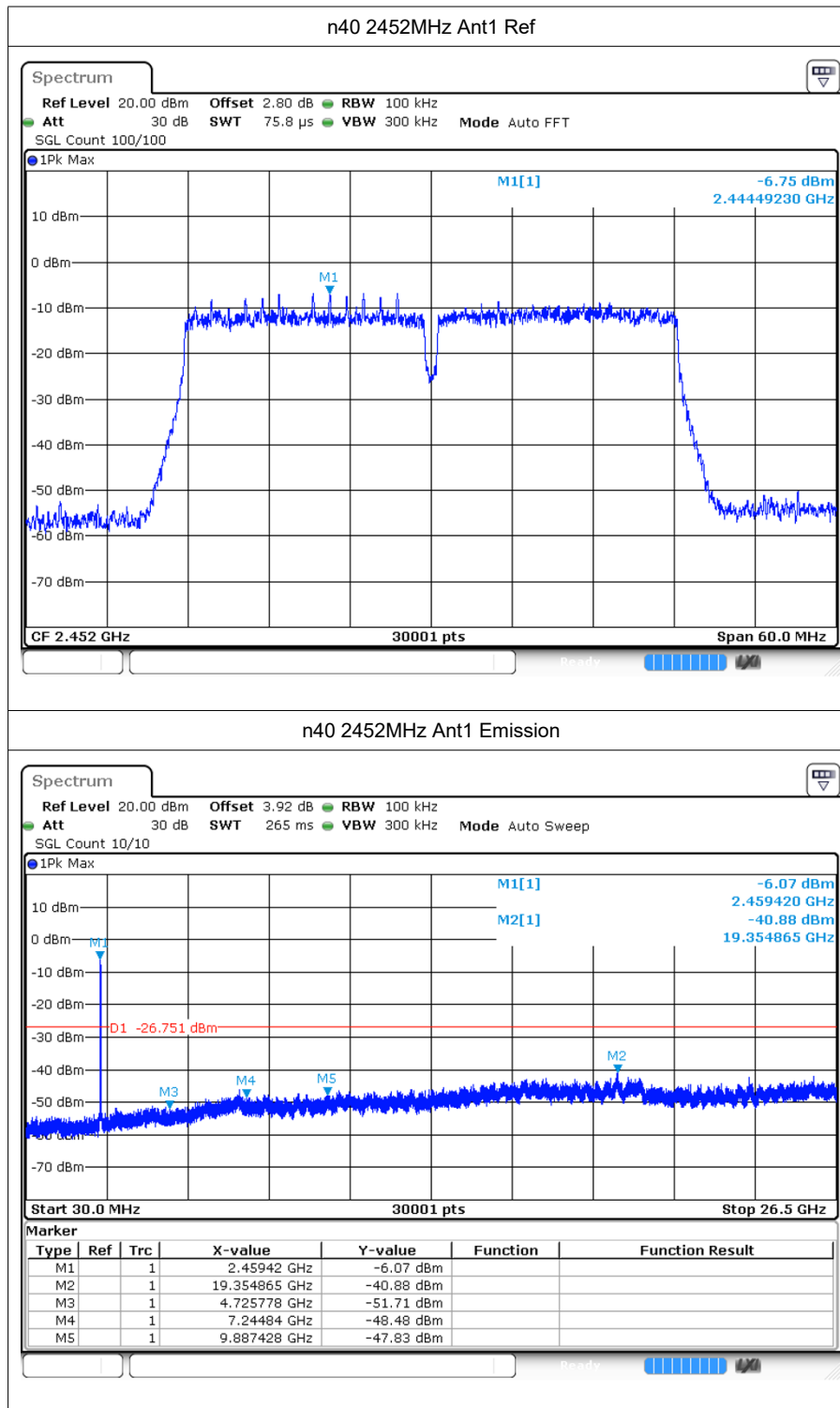


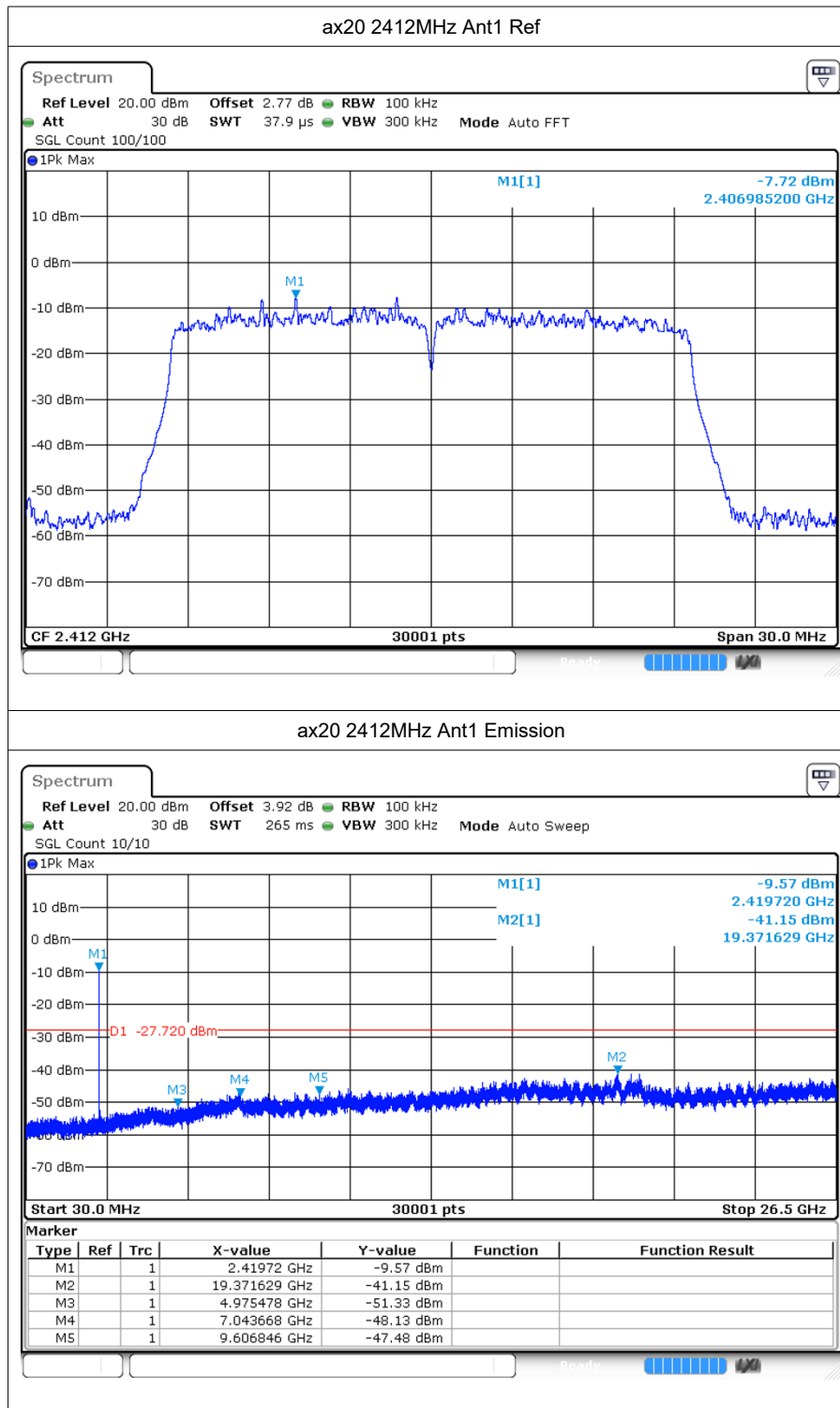


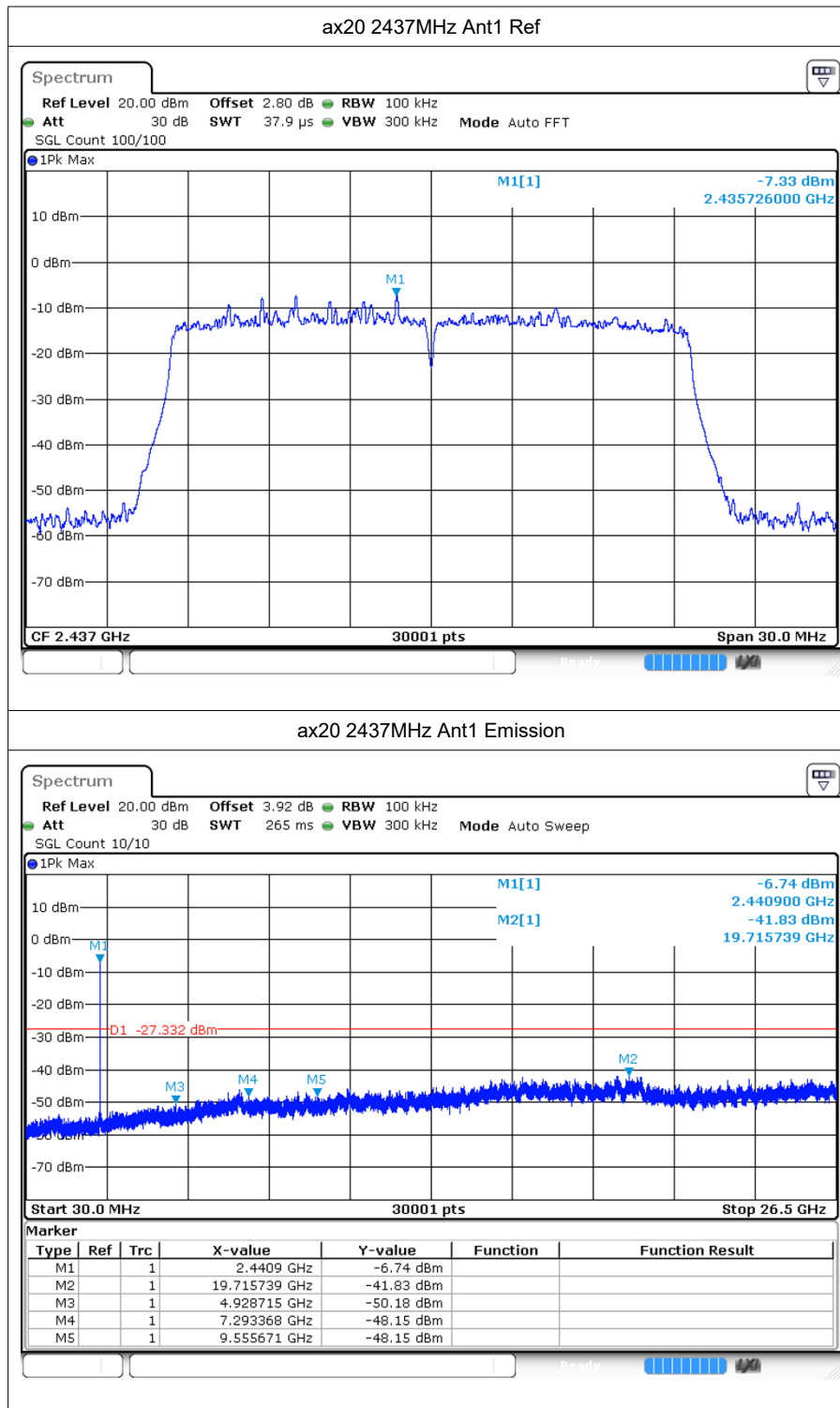


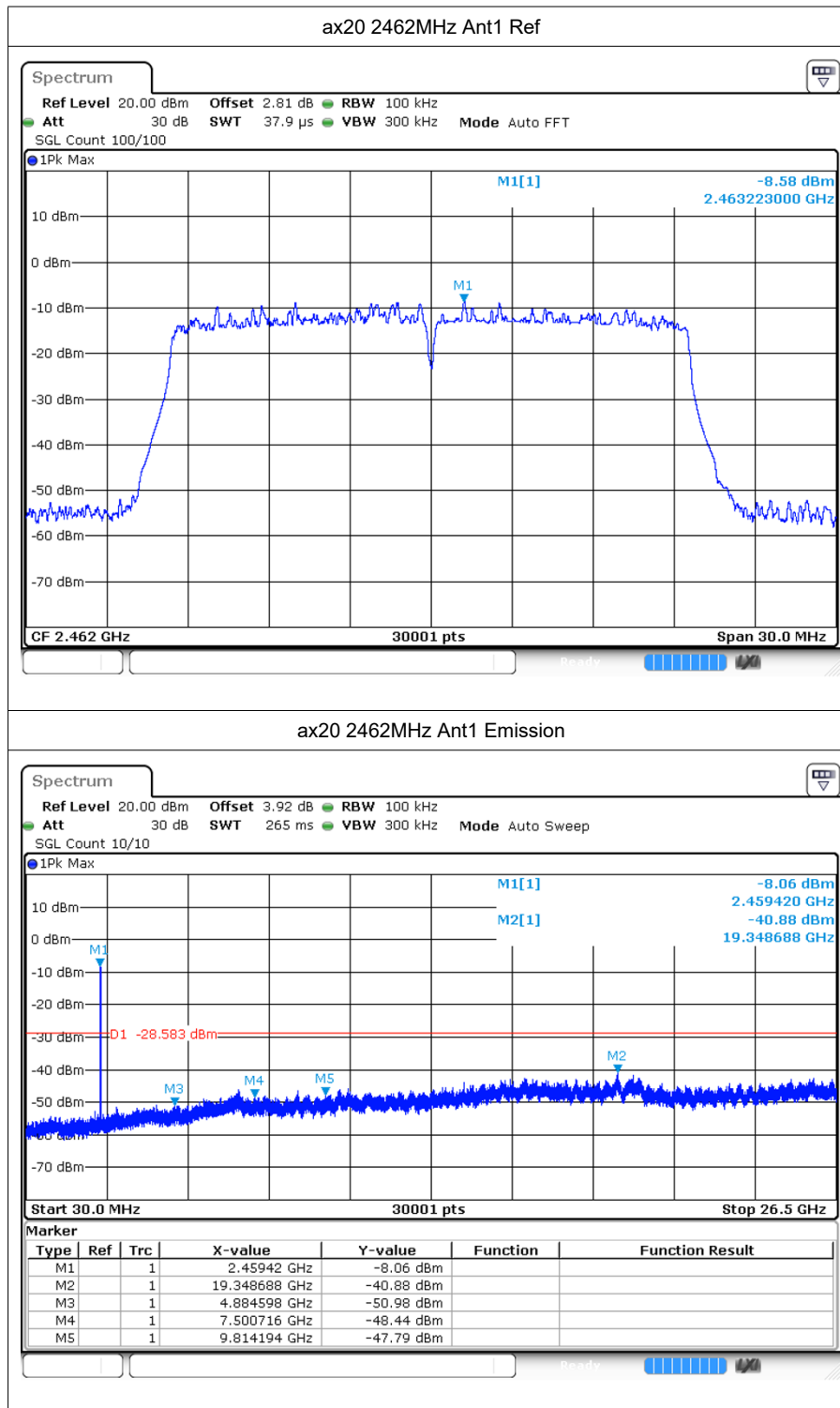


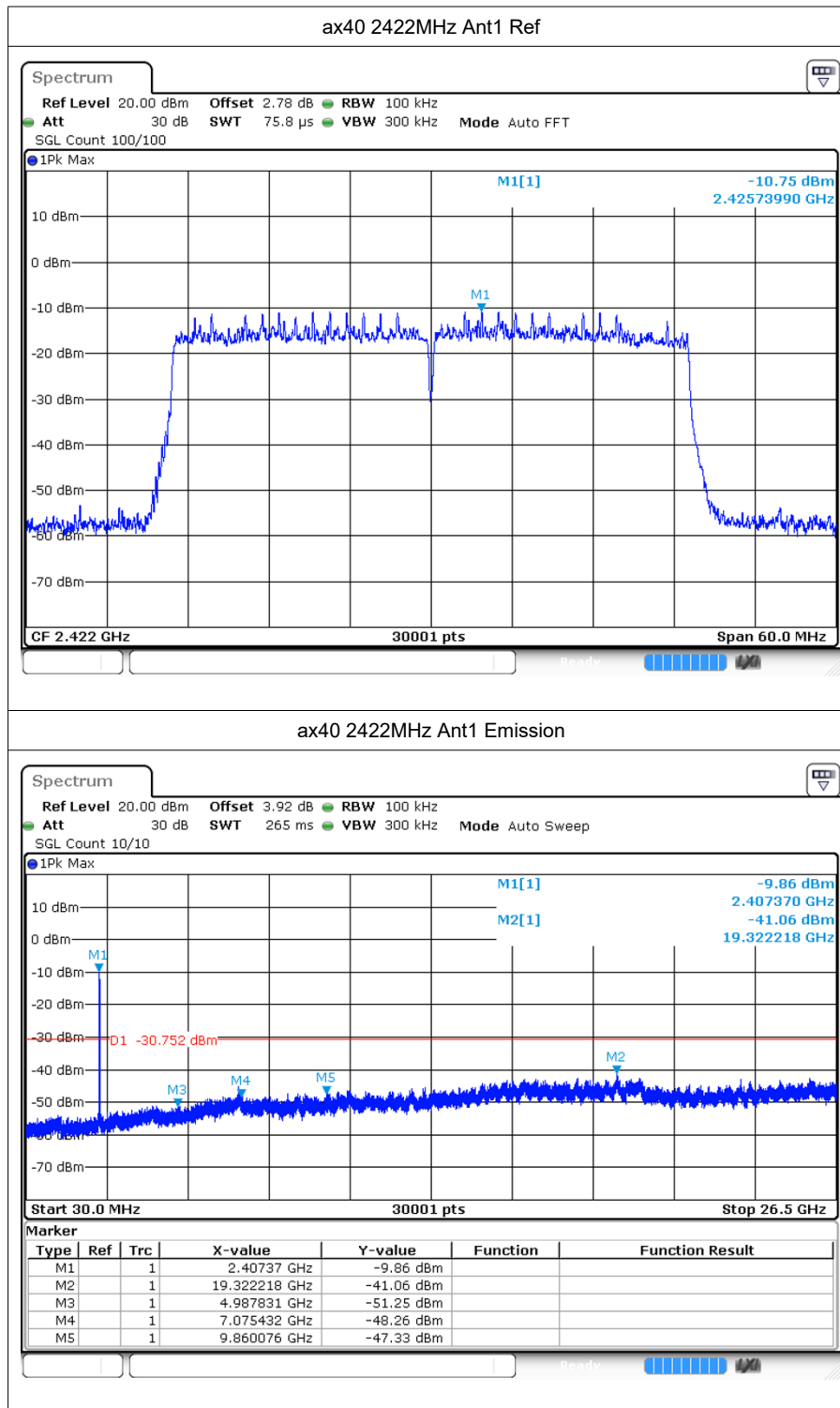


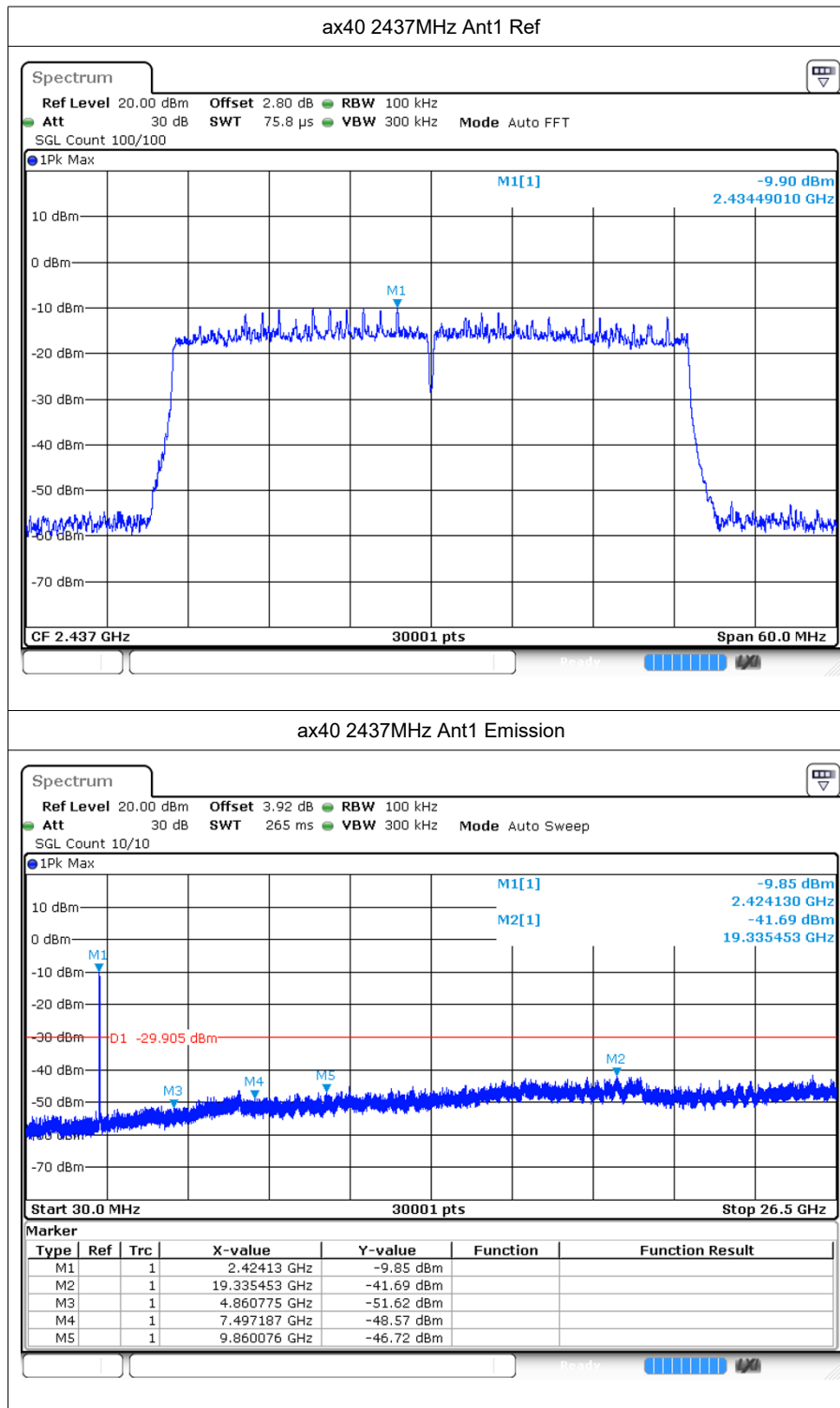


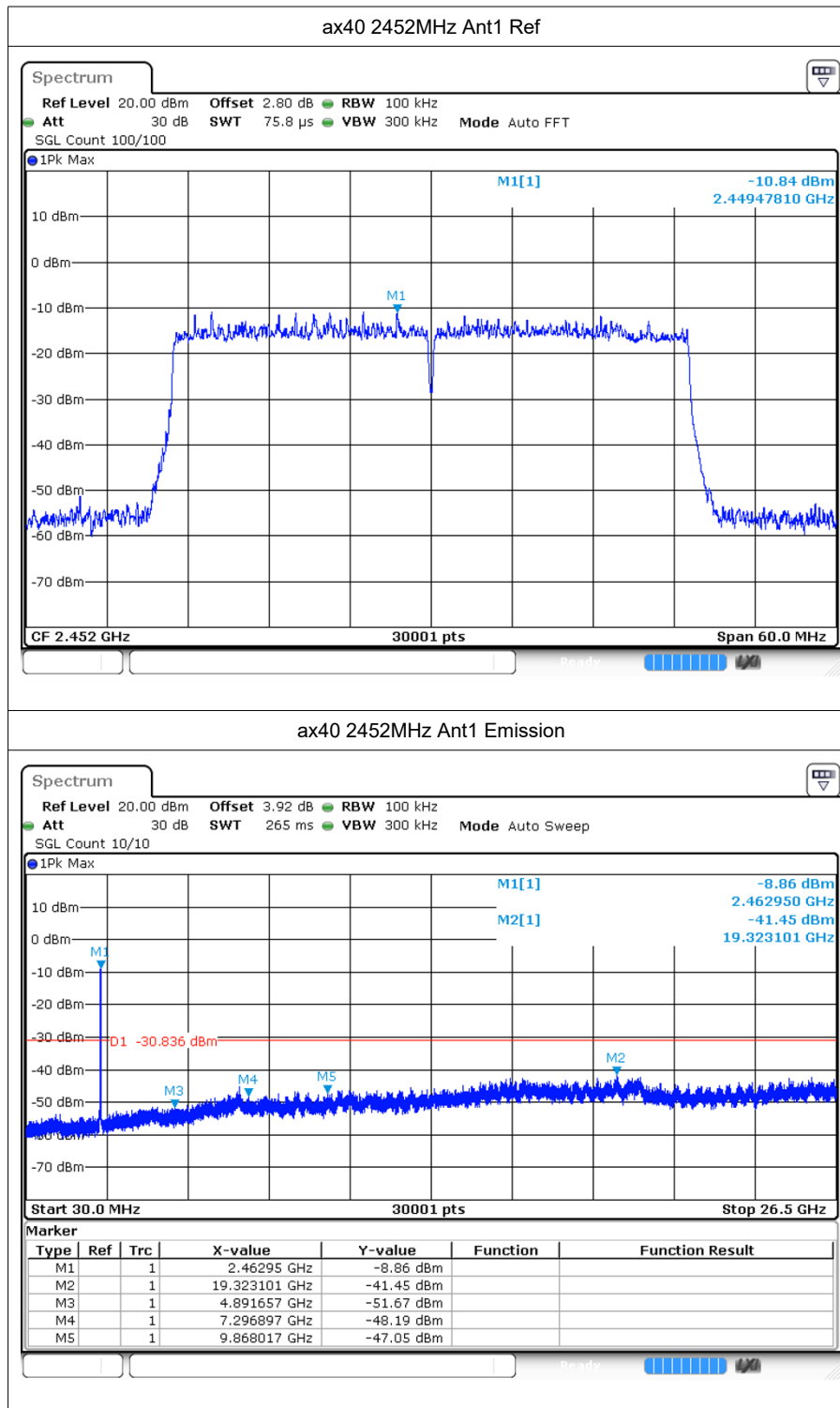














7 Restrict Band

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	-47.82	5.83	-	53.24	Peak	74	Pass
b	2412	Ant1	2310	-56.61	5.83	0	44.45	Average	54	Pass
b	2412	Ant1	2385.699	-44.69	5.83	-	56.37	Peak	74	Pass
b	2412	Ant1	2385.816	-52.46	5.83	0	48.6	Average	54	Pass
b	2412	Ant1	2390	-45.69	5.83	-	55.37	Peak	74	Pass
b	2412	Ant1	2390	-53.23	5.83	0	47.83	Average	54	Pass
b	2462	Ant1	2483.5	-44.54	5.83	-	56.52	Peak	74	52.72
b	2462	Ant1	2483.5	-51.29	5.83	0	49.77	Average	54	Pass
b	2462	Ant1	2487.969	-42.97	5.83	-	58.09	Peak	74	Pass
b	2462	Ant1	2487.386	-48.44	5.83	0	52.62	Average	54	Pass
b	2462	Ant1	2500	-47.18	5.83	-	53.88	Peak	74	Pass
b	2462	Ant1	2500	-54.49	5.83	0	46.57	Average	54	Pass
g	2412	Ant1	2310	-49.57	5.83	-	51.49	Peak	74	Pass
g	2412	Ant1	2310	-55.26	5.83	0	45.8	Average	54	Pass
g	2412	Ant1	2346.27	-44.25	5.83	-	56.81	Peak	74	Pass
g	2412	Ant1	2342.058	-53.22	5.83	0	47.84	Average	54	Pass
g	2412	Ant1	2390	-46.58	5.83	-	54.48	Peak	74	Pass
g	2412	Ant1	2390	-55.28	5.83	0	45.78	Average	54	Pass
g	2462	Ant1	2483.5	-45.98	5.83	-	55.08	Peak	74	Pass
g	2462	Ant1	2483.5	-52.43	5.83	0	48.63	Average	54	Pass
g	2462	Ant1	2487.969	-44.84	5.83	-	56.22	Peak	74	Pass
g	2462	Ant1	2483.517	-52.43	5.83	0	48.63	Average	54	Pass
g	2462	Ant1	2500	-46.68	5.83	-	54.38	Peak	74	Pass
g	2462	Ant1	2500	-55.26	5.83	0	45.8	Average	54	Pass
n20	2412	Ant1	2310	-47.92	5.83	-	53.14	Peak	74	Pass
n20	2412	Ant1	2310	-55.46	5.83	0	45.6	Average	54	Pass
n20	2412	Ant1	2339.952	-45.4	5.83	-	55.66	Peak	74	Pass
n20	2412	Ant1	2339.133	-53.11	5.83	0	47.95	Average	54	Pass
n20	2412	Ant1	2390	-47.53	5.83	-	53.53	Peak	74	Pass
n20	2412	Ant1	2390	-54.22	5.83	0	46.84	Average	54	Pass
n20	2462	Ant1	2483.5	-46.83	5.83	-	54.23	Peak	74	Pass
n20	2462	Ant1	2483.5	-52.31	5.83	0	48.75	Average	54	Pass
n20	2462	Ant1	2486.22	-43.92	5.83	-	57.14	Peak	74	Pass
n20	2462	Ant1	2484.524	-52.28	5.83	0	48.78	Average	54	Pass



n20	2462	Ant1	2500	-48.41	5.83	-	52.65	Peak	74	Pass
n20	2462	Ant1	2500	-54.08	5.83	0	46.98	Average	54	Pass
n40	2422	Ant1	2310	-50	5.83	-	51.06	Peak	74	Pass
n40	2422	Ant1	2310	-55.18	5.83	0	45.88	Average	54	Pass
n40	2422	Ant1	2312.414	-44.42	5.83	-	56.64	Peak	74	Pass
n40	2422	Ant1	2339.11	-53.47	5.83	0	47.59	Average	54	Pass
n40	2422	Ant1	2390	-47.72	5.83	-	53.34	Peak	74	Pass
n40	2422	Ant1	2390	-54.56	5.83	0	46.5	Average	54	Pass
n40	2452	Ant1	2483.5	-45.46	5.83	-	55.6	Peak	74	Pass
n40	2452	Ant1	2483.5	-50.78	5.83	0	50.28	Average	54	Pass
n40	2452	Ant1	2486.116	-42.91	5.83	-	58.15	Peak	74	Pass
n40	2452	Ant1	2484.478	-50.52	5.83	0	50.54	Average	54	Pass
n40	2452	Ant1	2500	-47.91	5.83	-	53.15	Peak	74	Pass
n40	2452	Ant1	2500	-54.08	5.83	0	46.98	Average	54	Pass
ax20	2412	Ant1	2310	-49.72	5.83	-	51.34	Peak	74	Pass
ax20	2412	Ant1	2310	-55.19	5.83	0	45.87	Average	54	Pass
ax20	2412	Ant1	2342.409	-45.08	5.83	-	55.98	Peak	74	Pass
ax20	2412	Ant1	2336.325	-53.85	5.83	0	47.21	Average	54	Pass
ax20	2412	Ant1	2390	-49.32	5.83	-	51.74	Peak	74	Pass
ax20	2412	Ant1	2390	-55.93	5.83	0	45.13	Average	54	Pass
ax20	2462	Ant1	2483.5	-48.35	5.83	-	52.71	Peak	74	Pass
ax20	2462	Ant1	2483.5	-54.25	5.83	0	46.81	Average	54	Pass
ax20	2462	Ant1	2484.683	-46.28	5.83	-	54.78	Peak	74	Pass
ax20	2462	Ant1	2483.517	-54.24	5.83	0	46.82	Average	54	Pass
ax20	2462	Ant1	2500	-48.93	5.83	-	52.13	Peak	74	Pass
ax20	2462	Ant1	2500	-55.25	5.83	0	45.81	Average	54	Pass
ax40	2422	Ant1	2310	-50.2	5.83	-	50.86	Peak	74	Pass
ax40	2422	Ant1	2310	-56.3	5.83	0	44.76	Average	54	Pass
ax40	2422	Ant1	2339.82	-45.92	5.83	-	55.14	Peak	74	Pass
ax40	2422	Ant1	2341.666	-53.87	5.83	0	47.19	Average	54	Pass
ax40	2422	Ant1	2390	-46.96	5.83	-	54.1	Peak	74	Pass
ax40	2422	Ant1	2390	-55.43	5.83	0	45.63	Average	54	Pass
ax40	2452	Ant1	2483.5	-46.91	5.83	-	54.15	Peak	74	Pass
ax40	2452	Ant1	2483.5	-54.36	5.83	0	46.7	Average	54	Pass
ax40	2452	Ant1	2498.83	-46.12	5.83	-	54.94	Peak	74	Pass
ax40	2452	Ant1	2485.804	-54.08	5.83	0	46.98	Average	54	Pass
ax40	2452	Ant1	2500	-46.81	5.83	-	54.25	Peak	74	Pass
ax40	2452	Ant1	2500	-55.02	5.83	0	46.04	Average	54	Pass

7.2 Test Graphs

