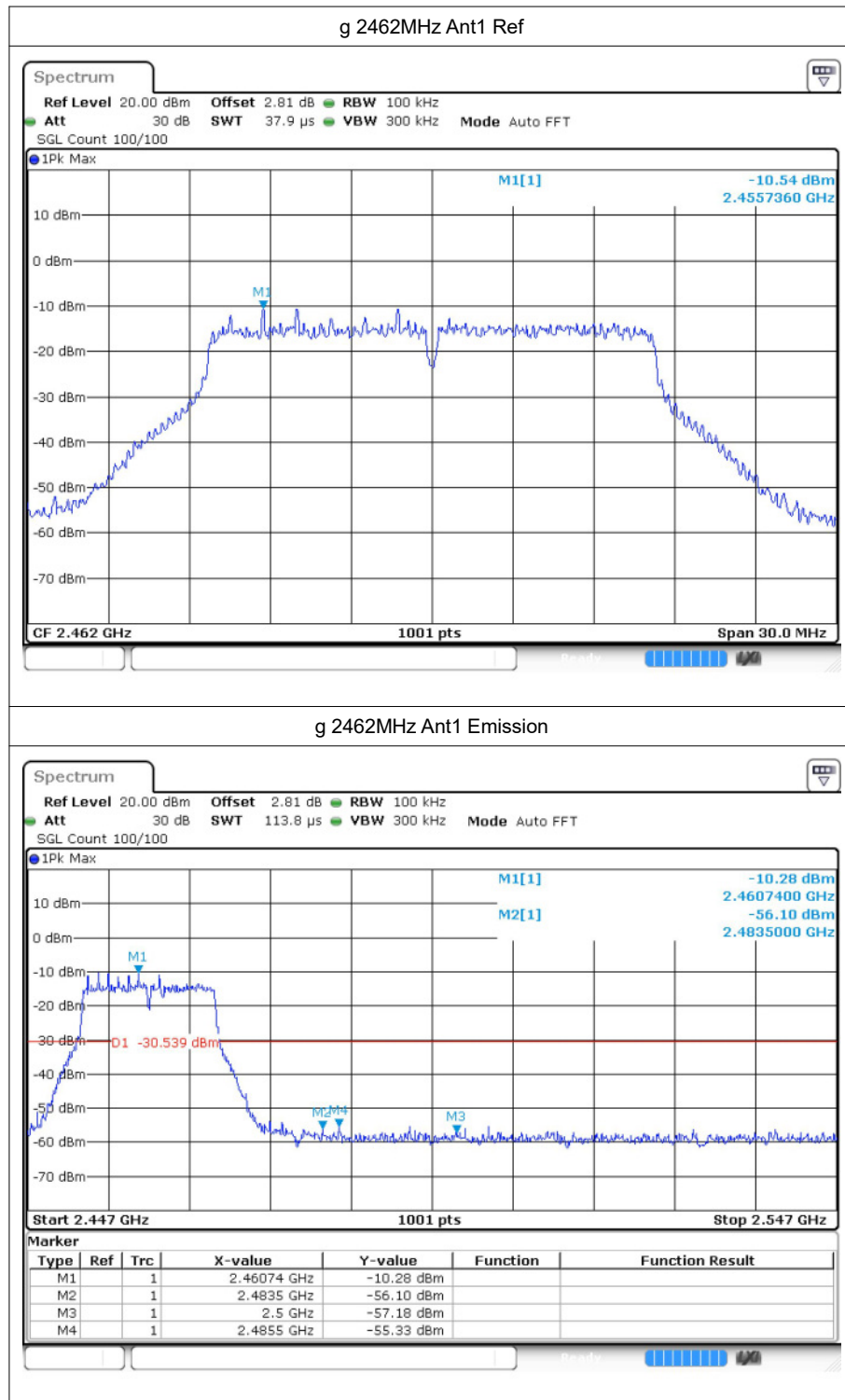
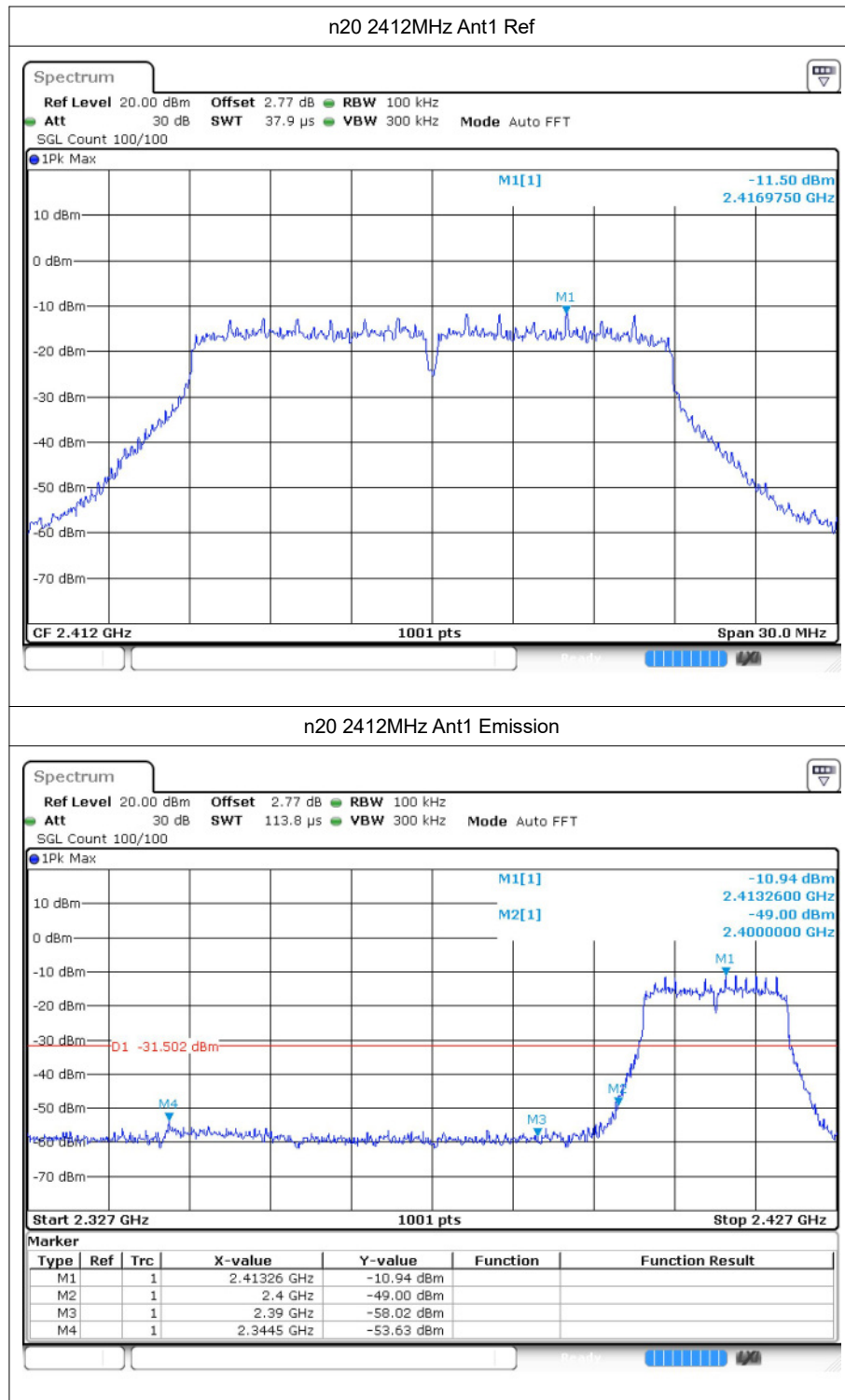
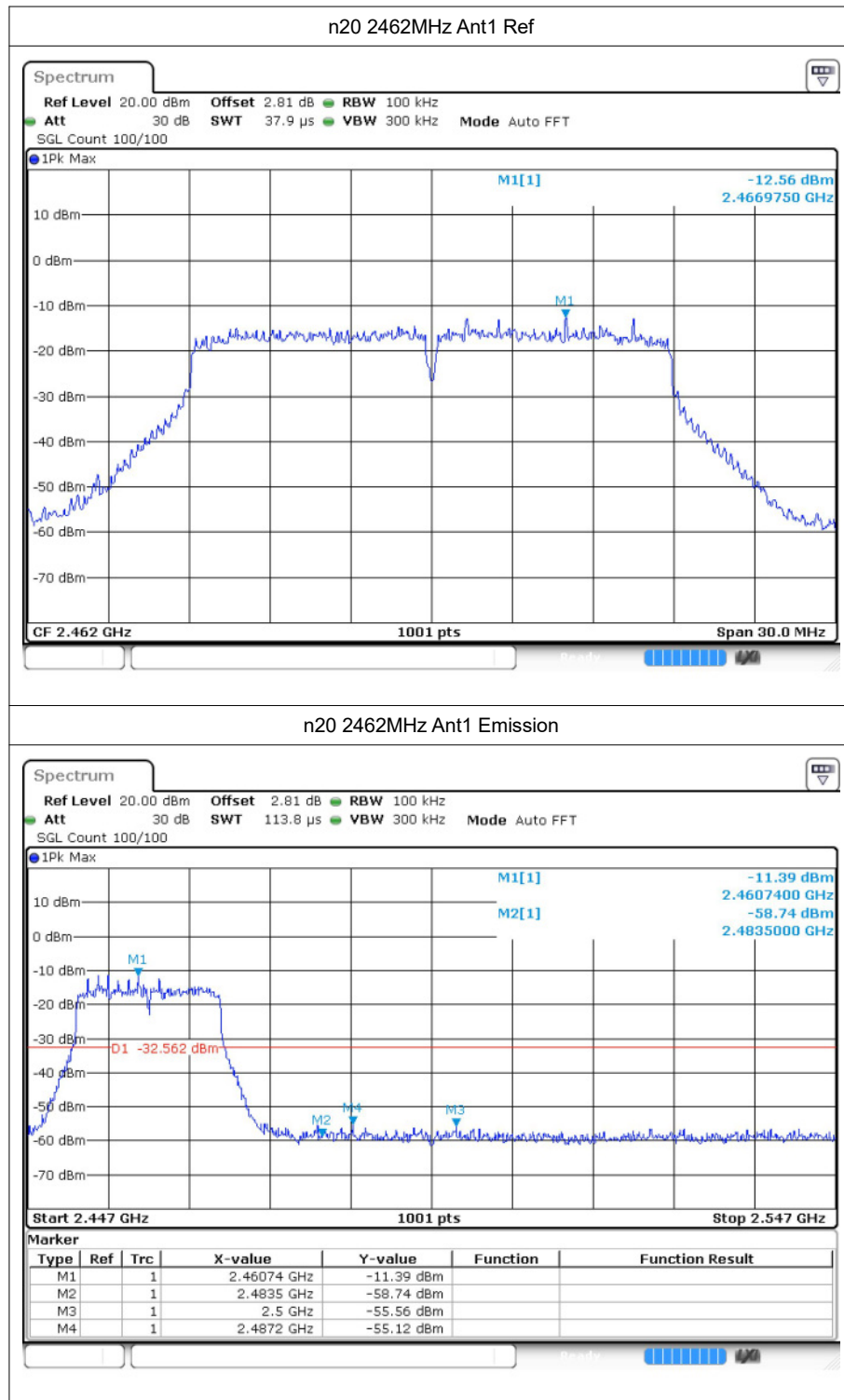
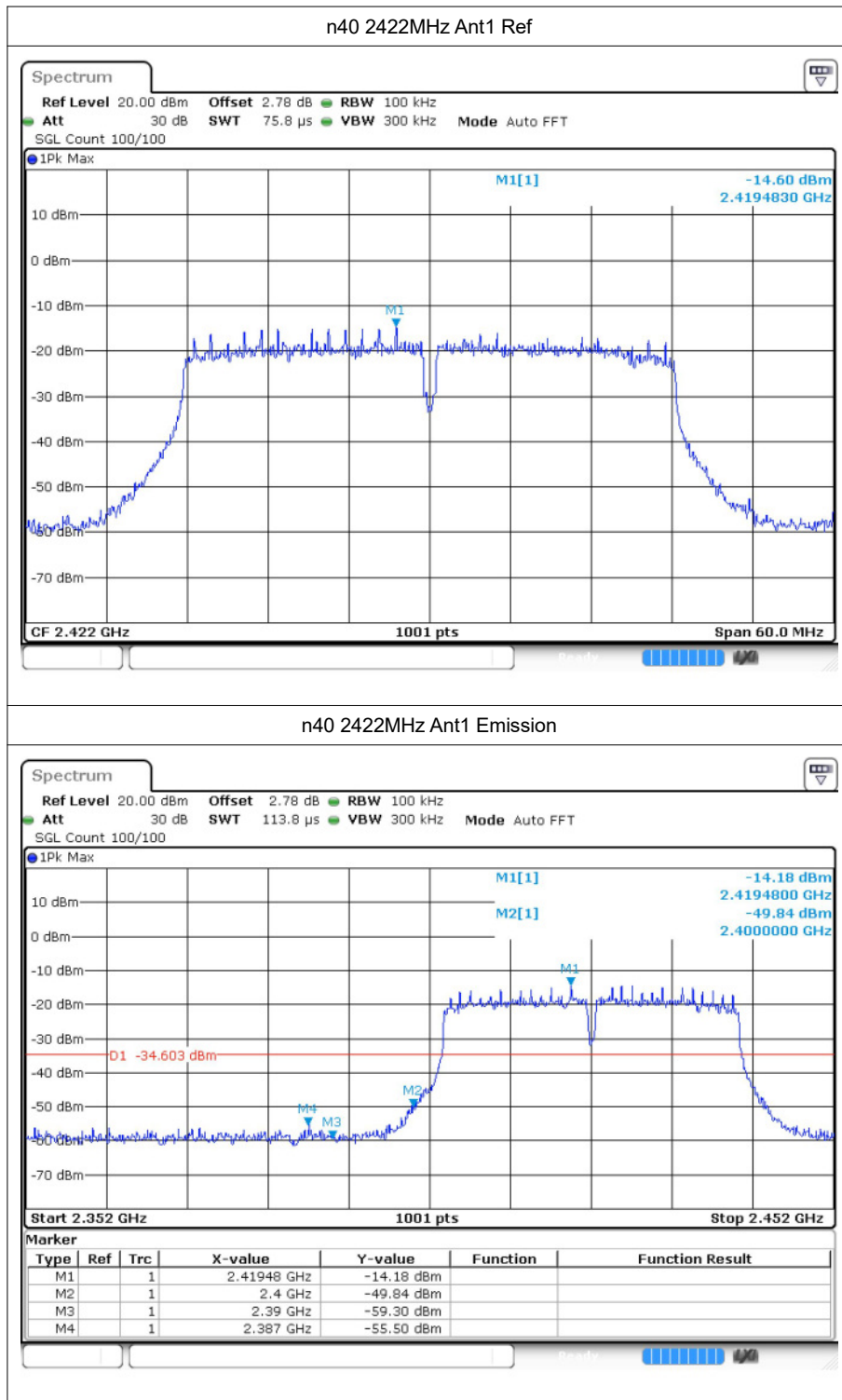
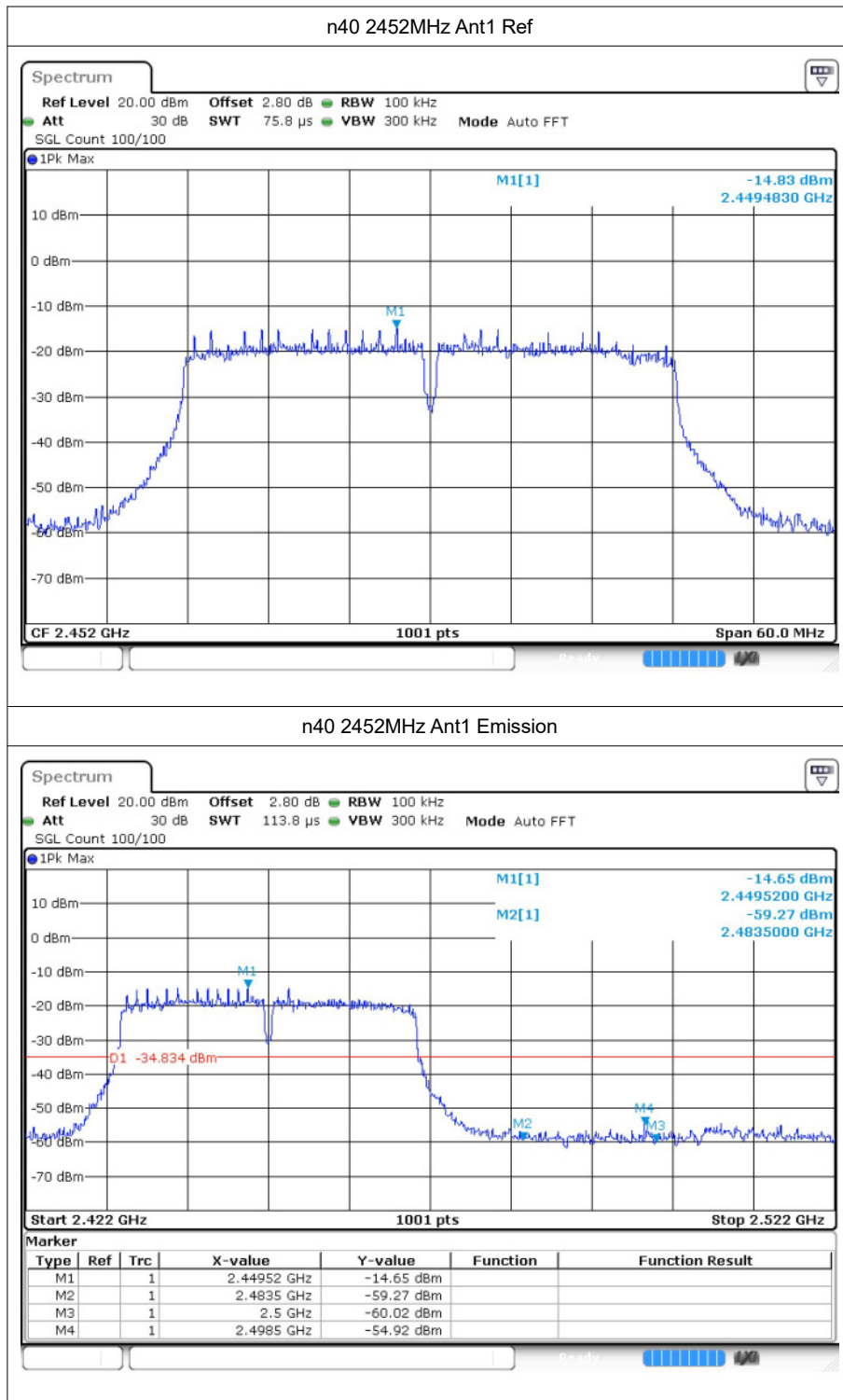


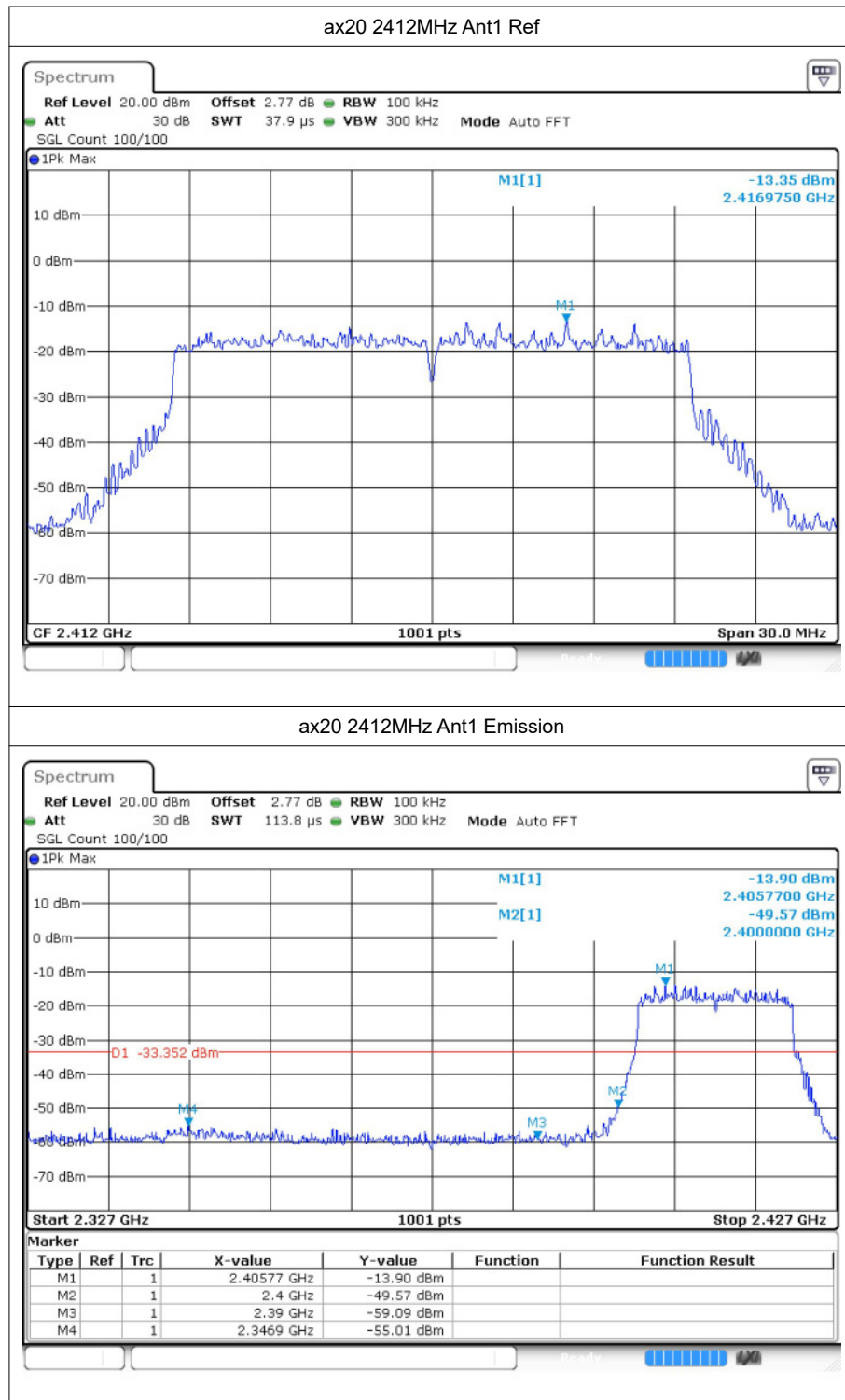


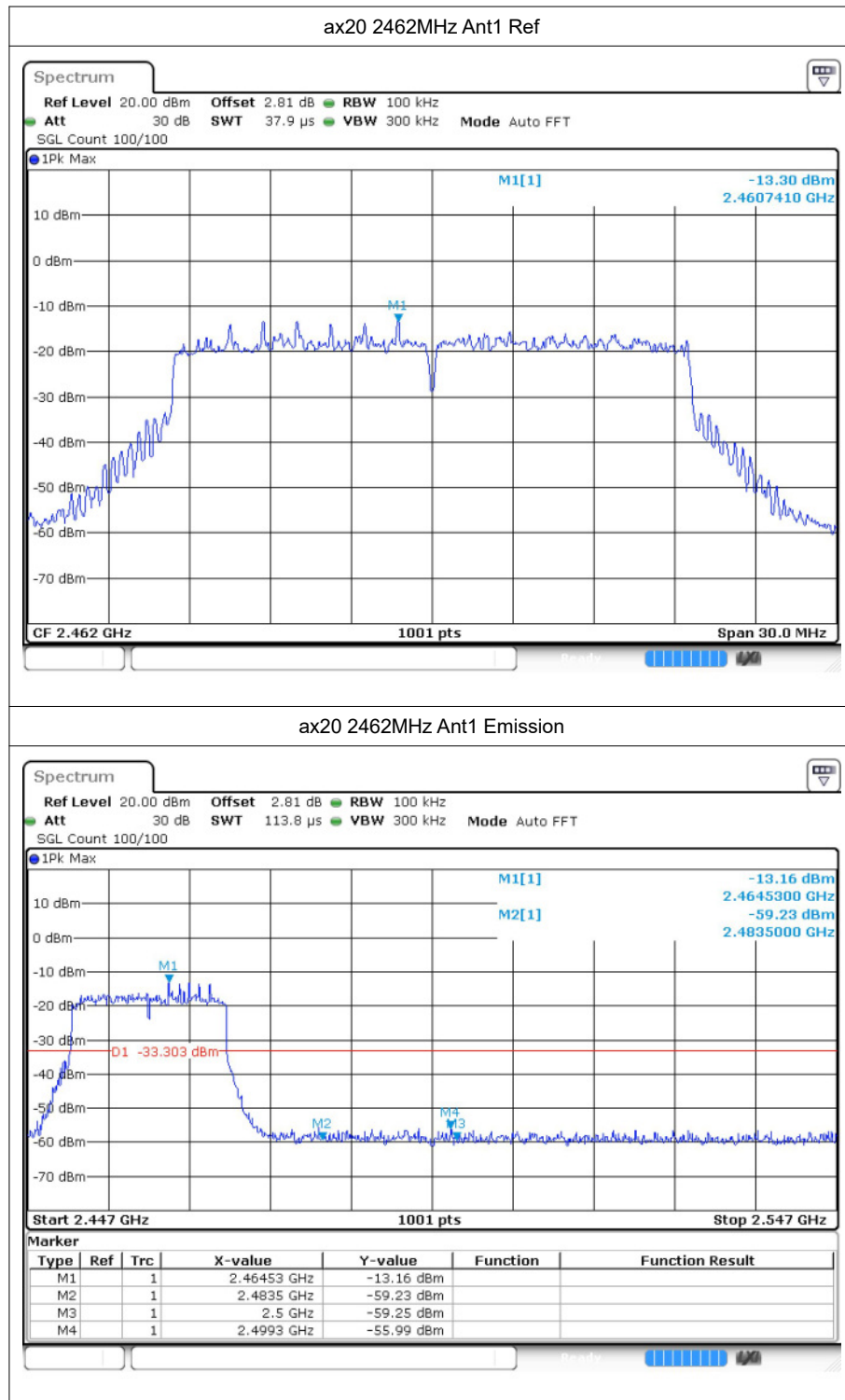












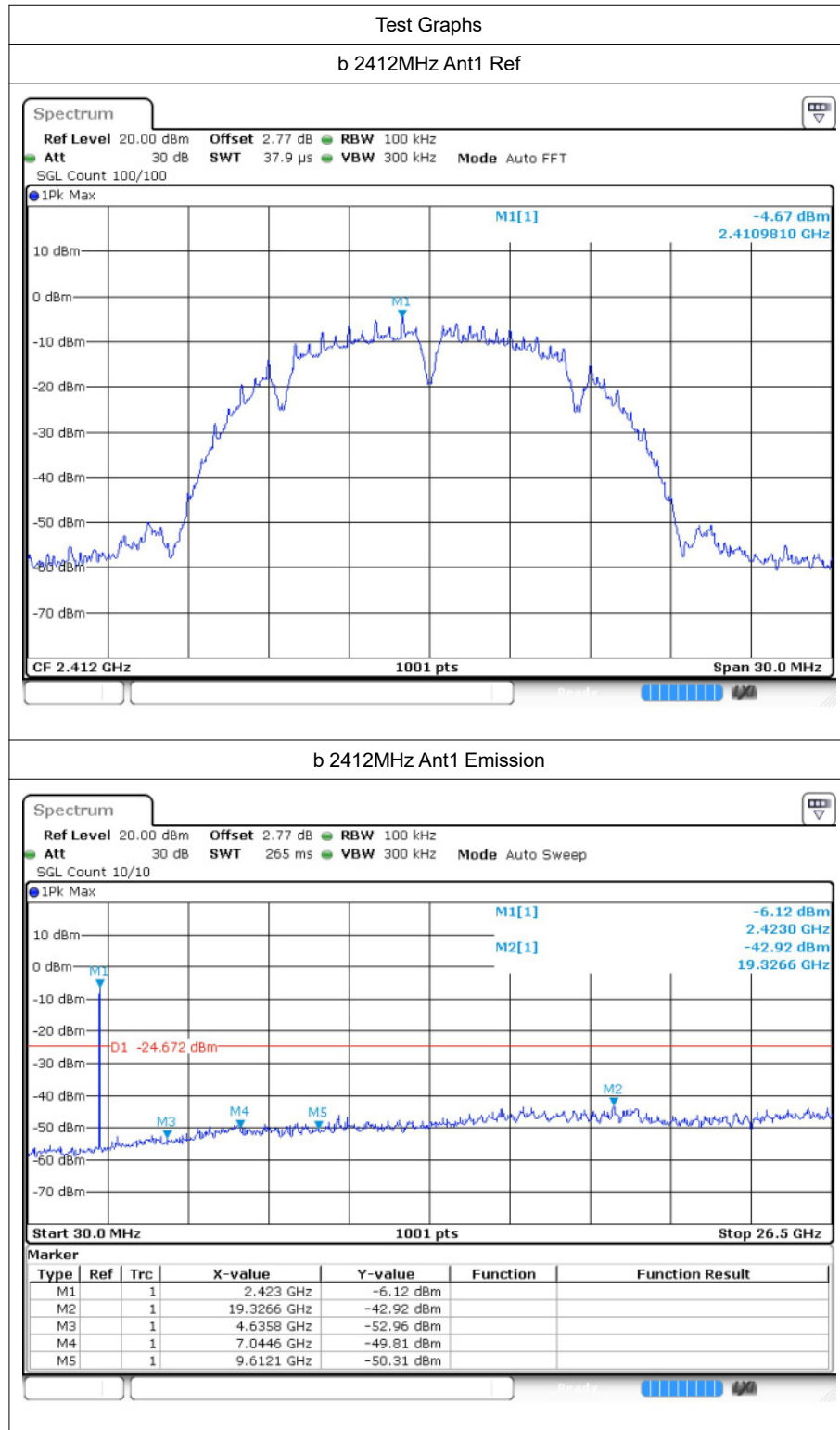


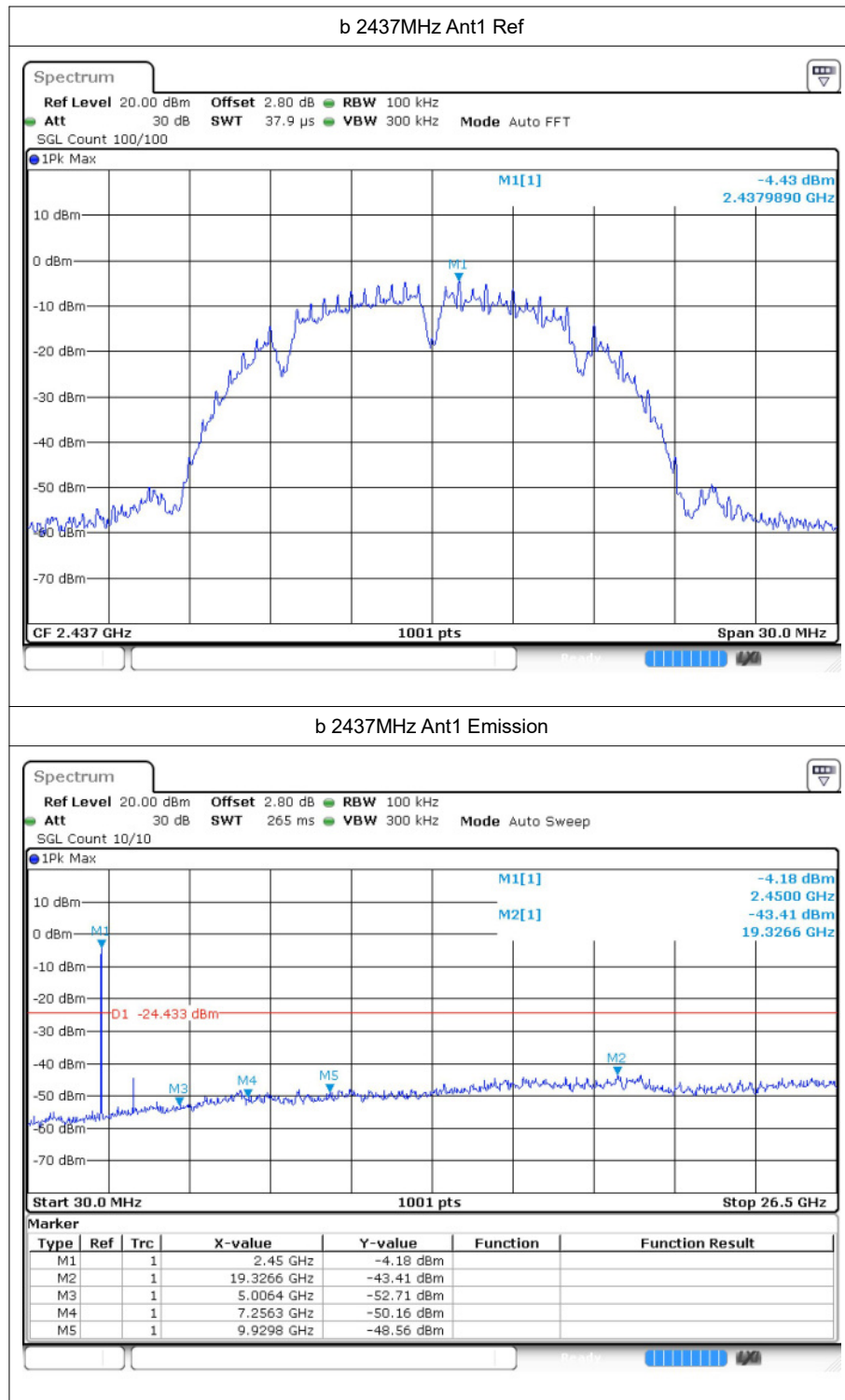
6 Conducted RF Spurious Emission

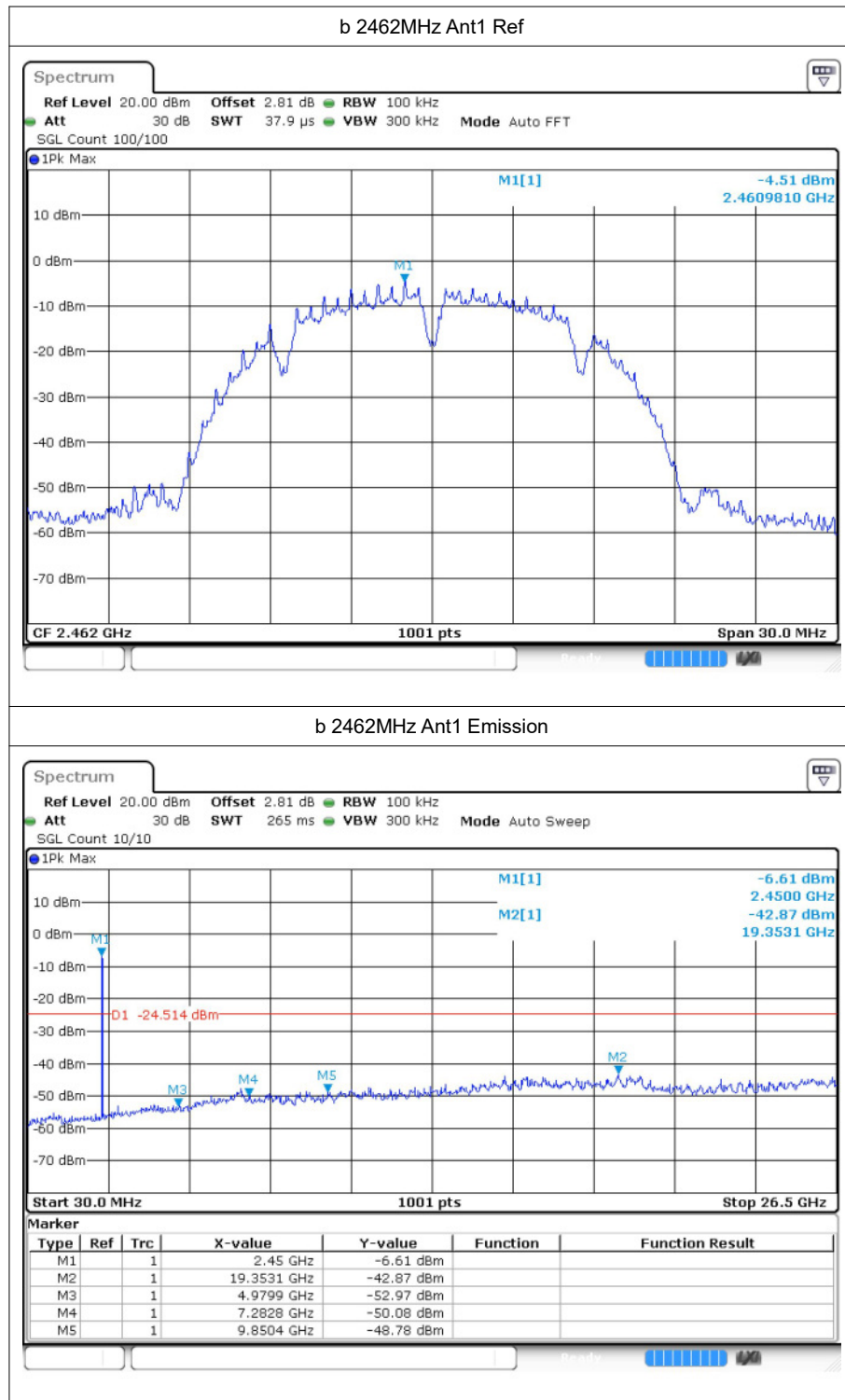
6.1 Test Result

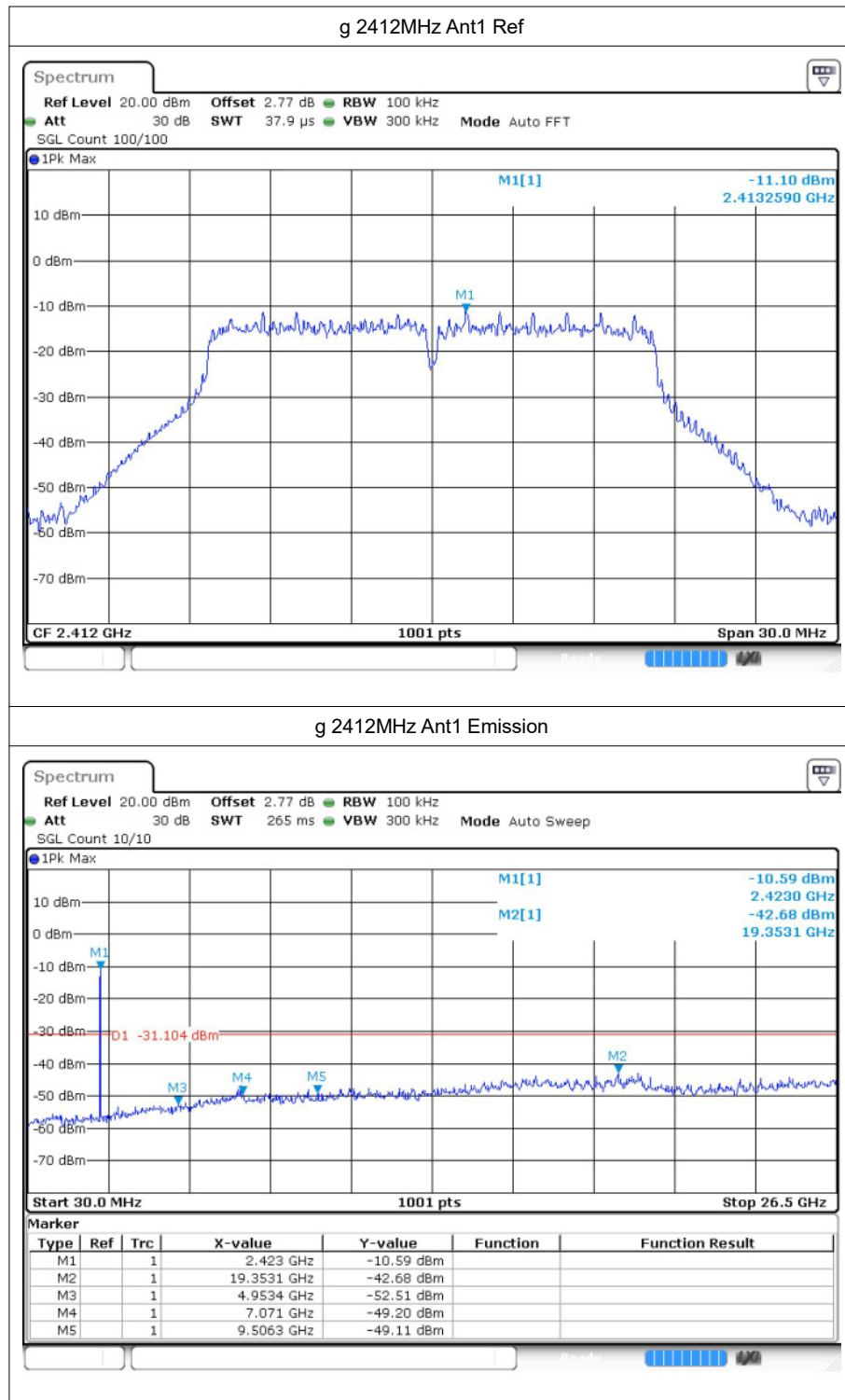
Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
b	2412	Ant1	-38.25	-20	Pass
b	2437	Ant1	-38.98	-20	Pass
b	2462	Ant1	-38.36	-20	Pass
g	2412	Ant1	-31.58	-20	Pass
g	2437	Ant1	-32.19	-20	Pass
g	2462	Ant1	-31.06	-20	Pass
n20	2412	Ant1	-30.6	-20	Pass
n20	2437	Ant1	-31.95	-20	Pass
n20	2462	Ant1	-30.02	-20	Pass
n40	2422	Ant1	-29.13	-20	Pass
n40	2437	Ant1	-29.95	-20	Pass
n40	2452	Ant1	-29.58	-20	Pass
ax20	2412	Ant1	-29.86	-20	Pass
ax20	2437	Ant1	-30.21	-20	Pass
ax20	2462	Ant1	-29.39	-20	Pass

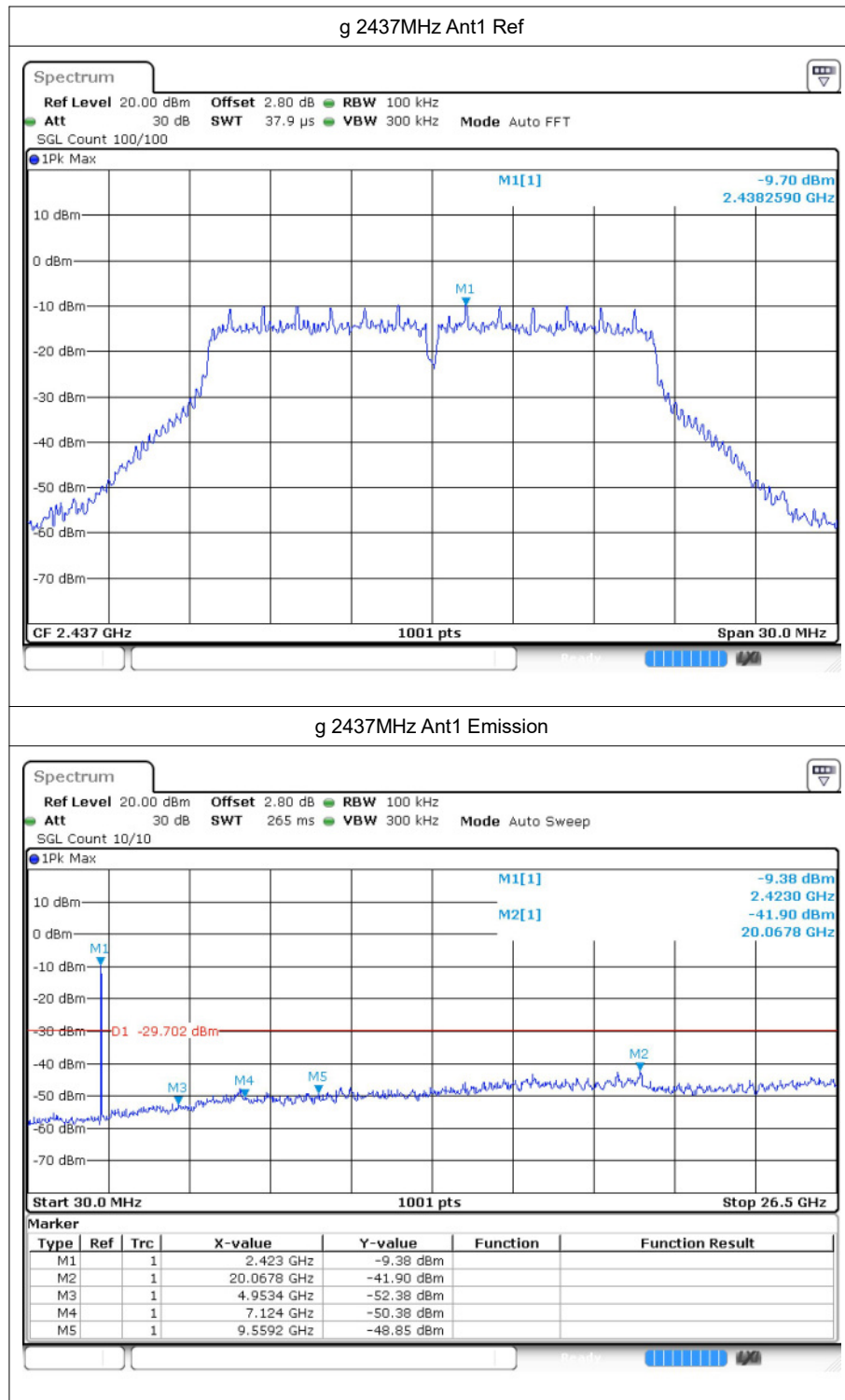
6.2 Test Graphs

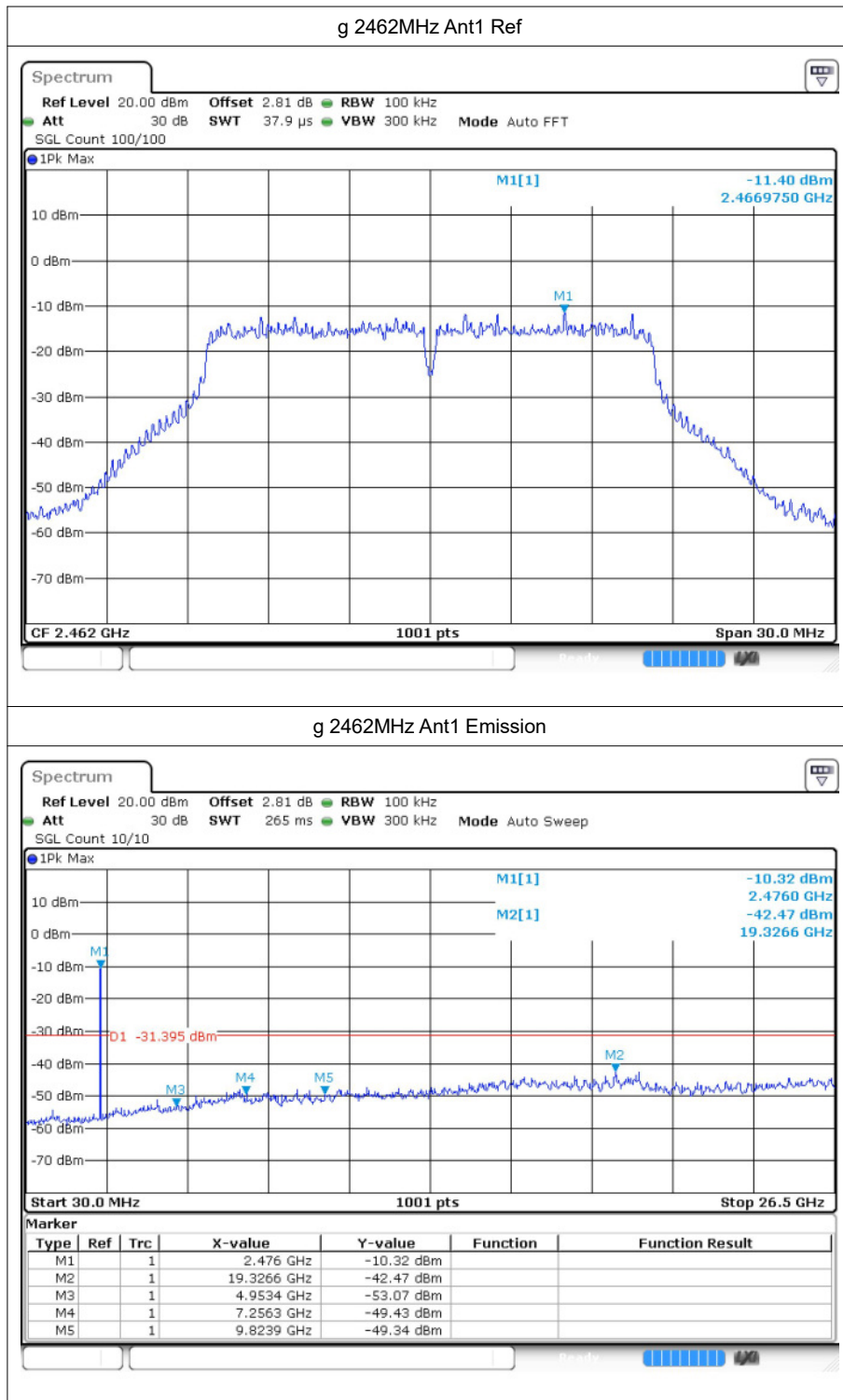


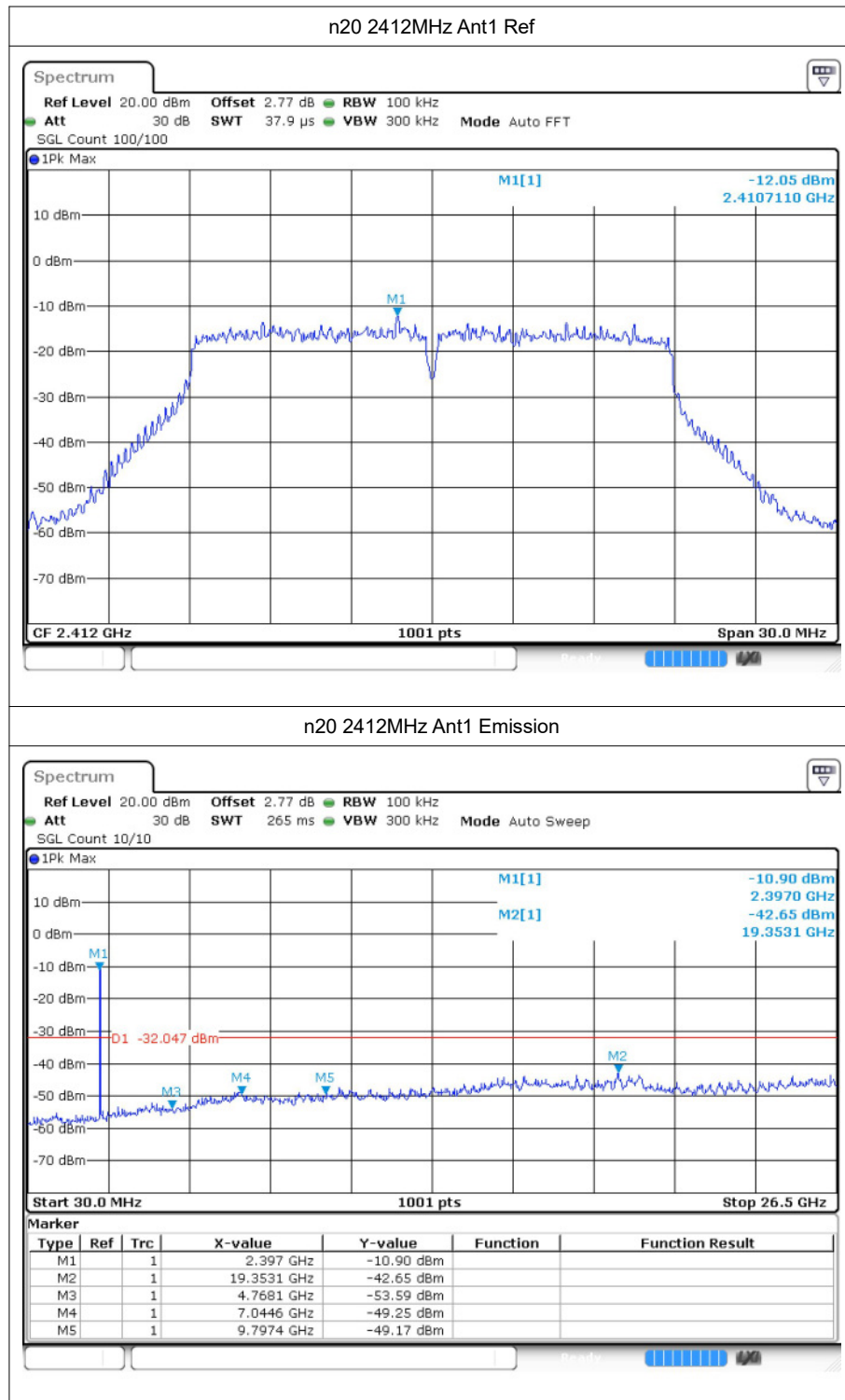


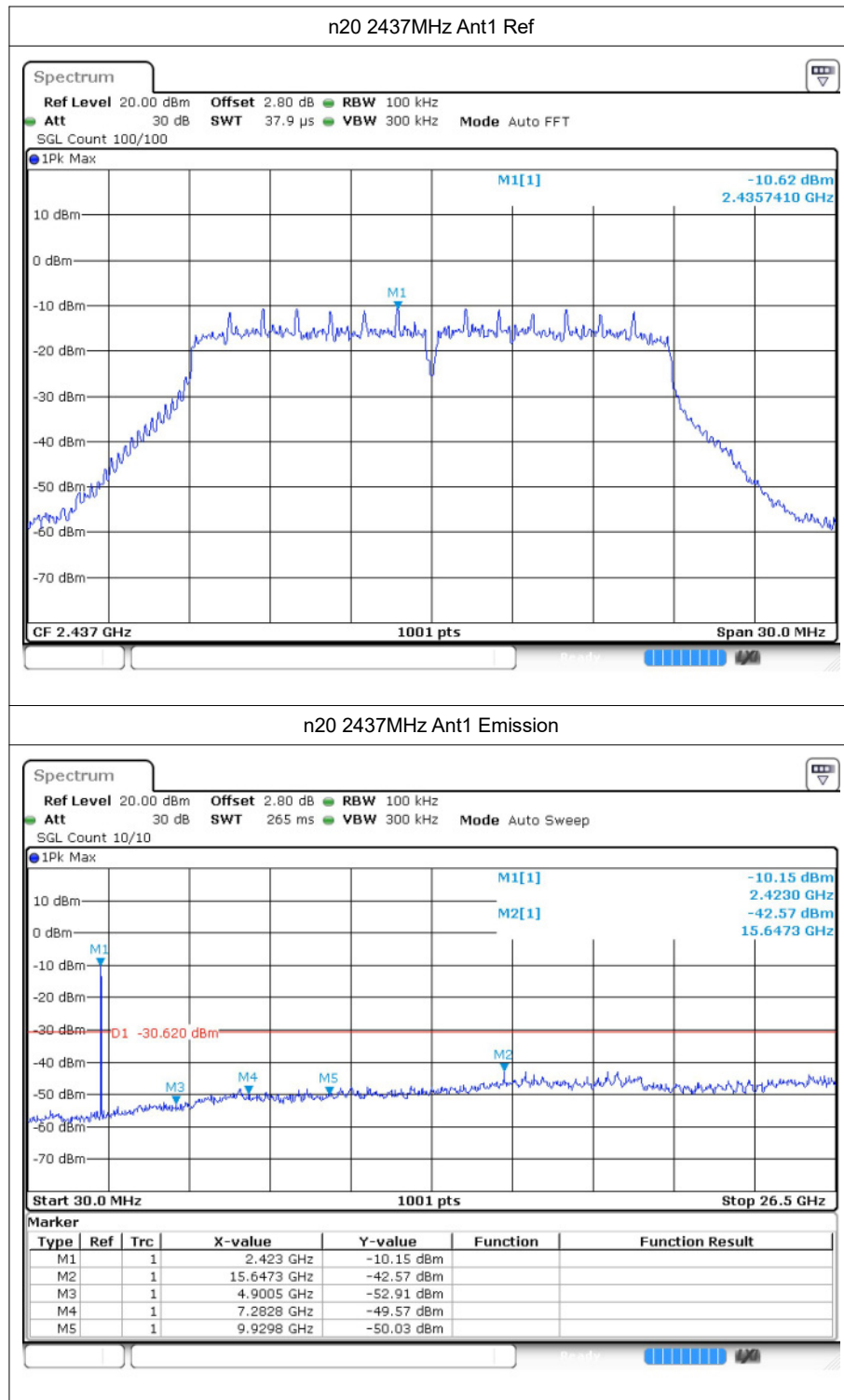


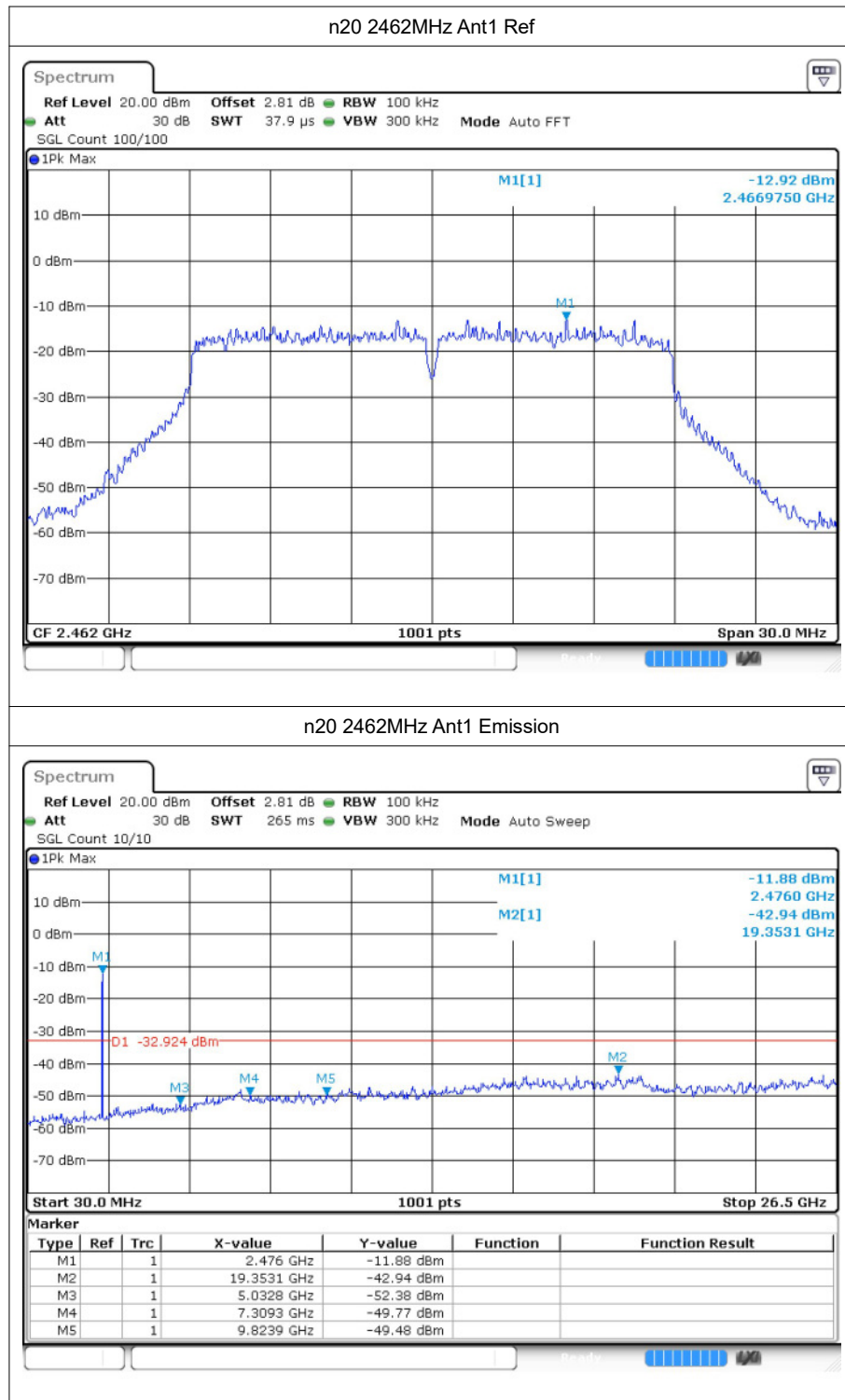


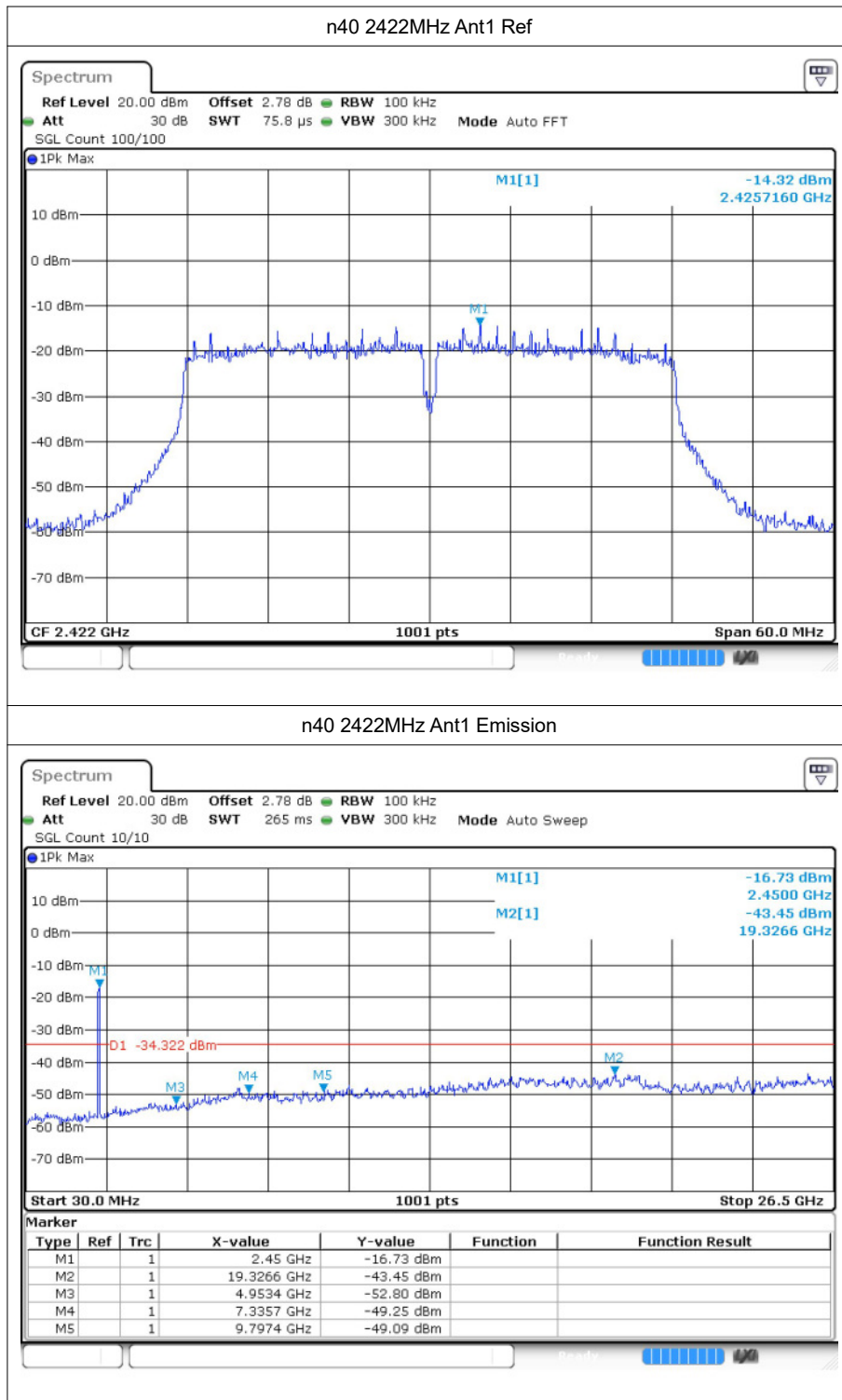


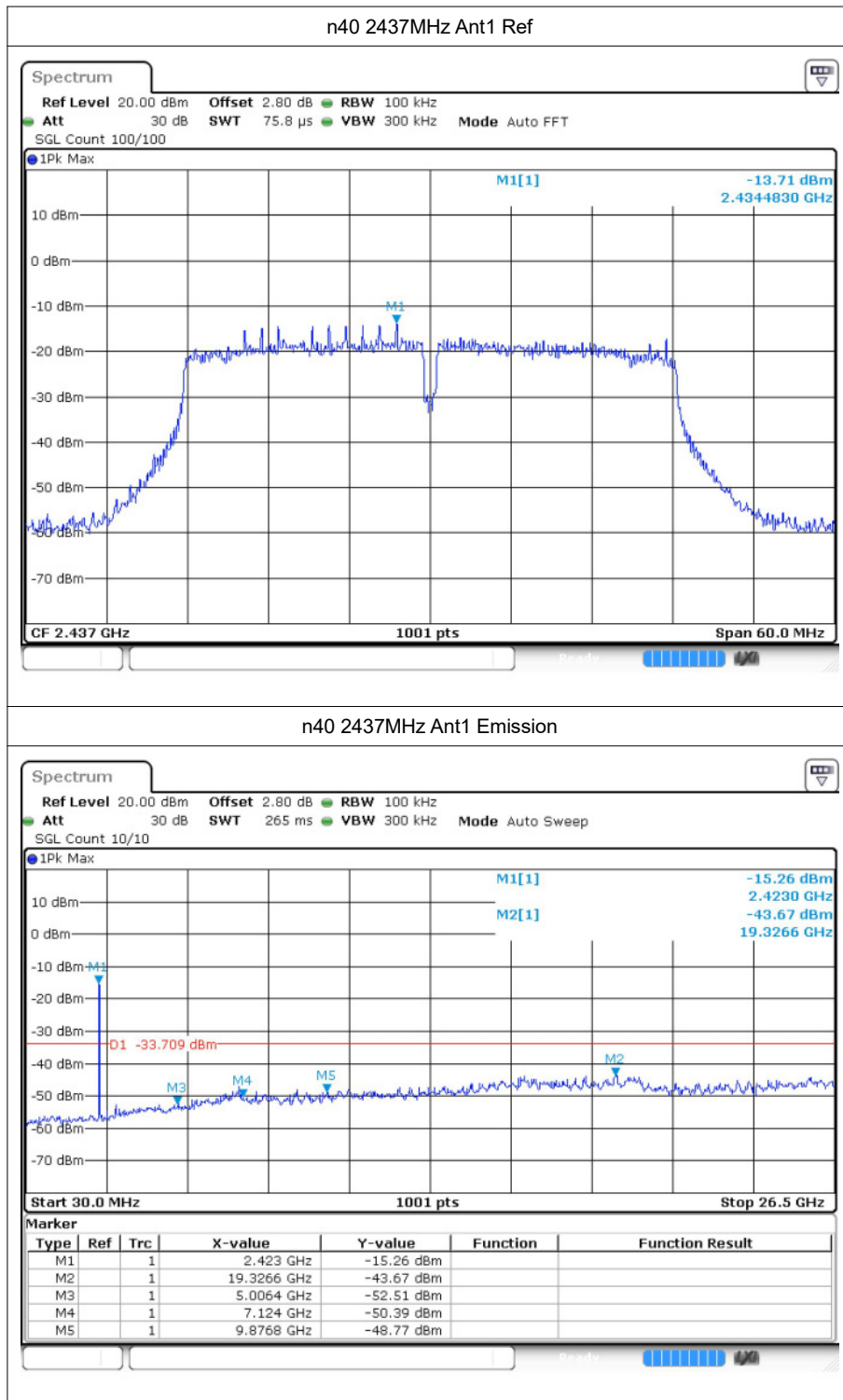


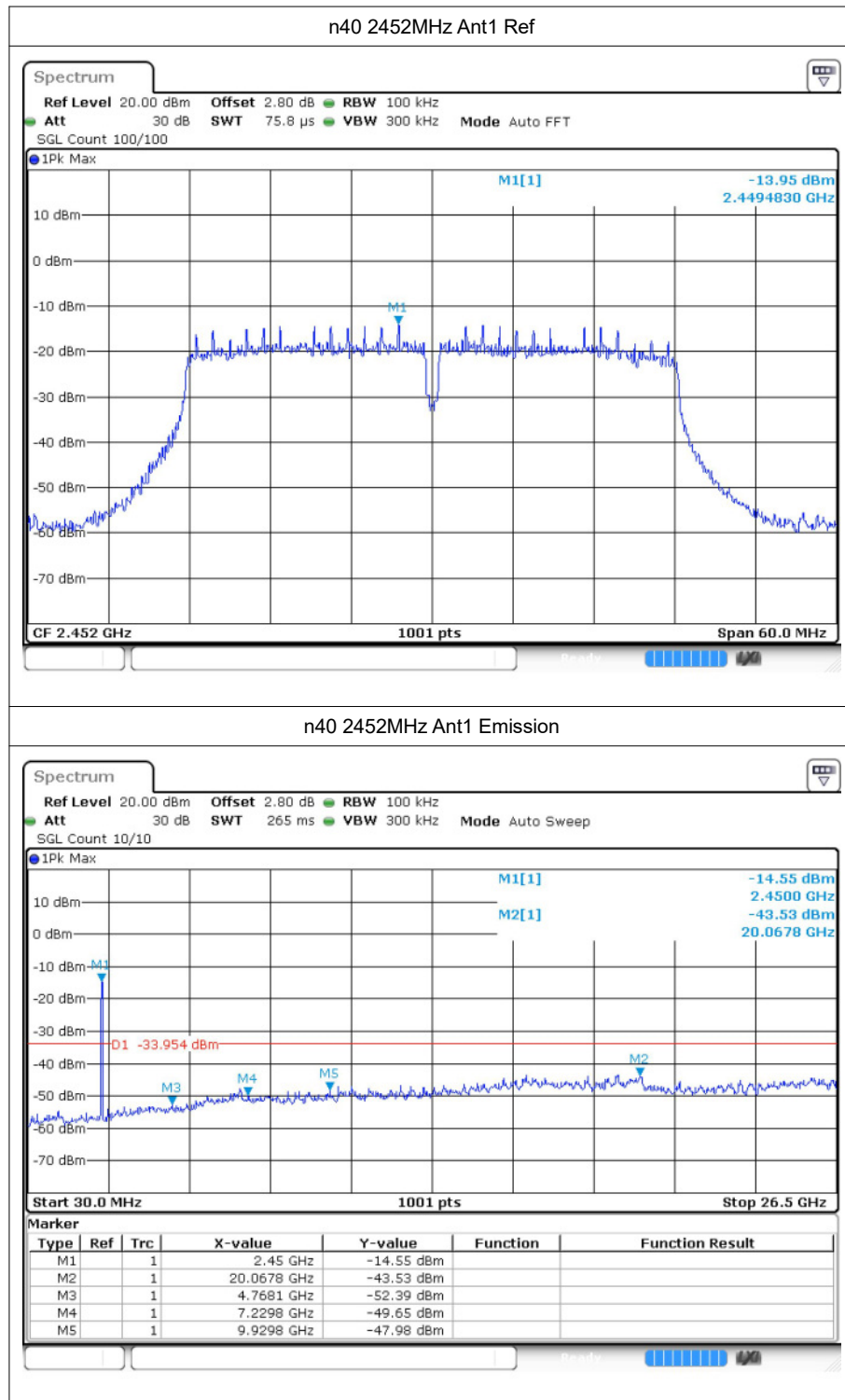


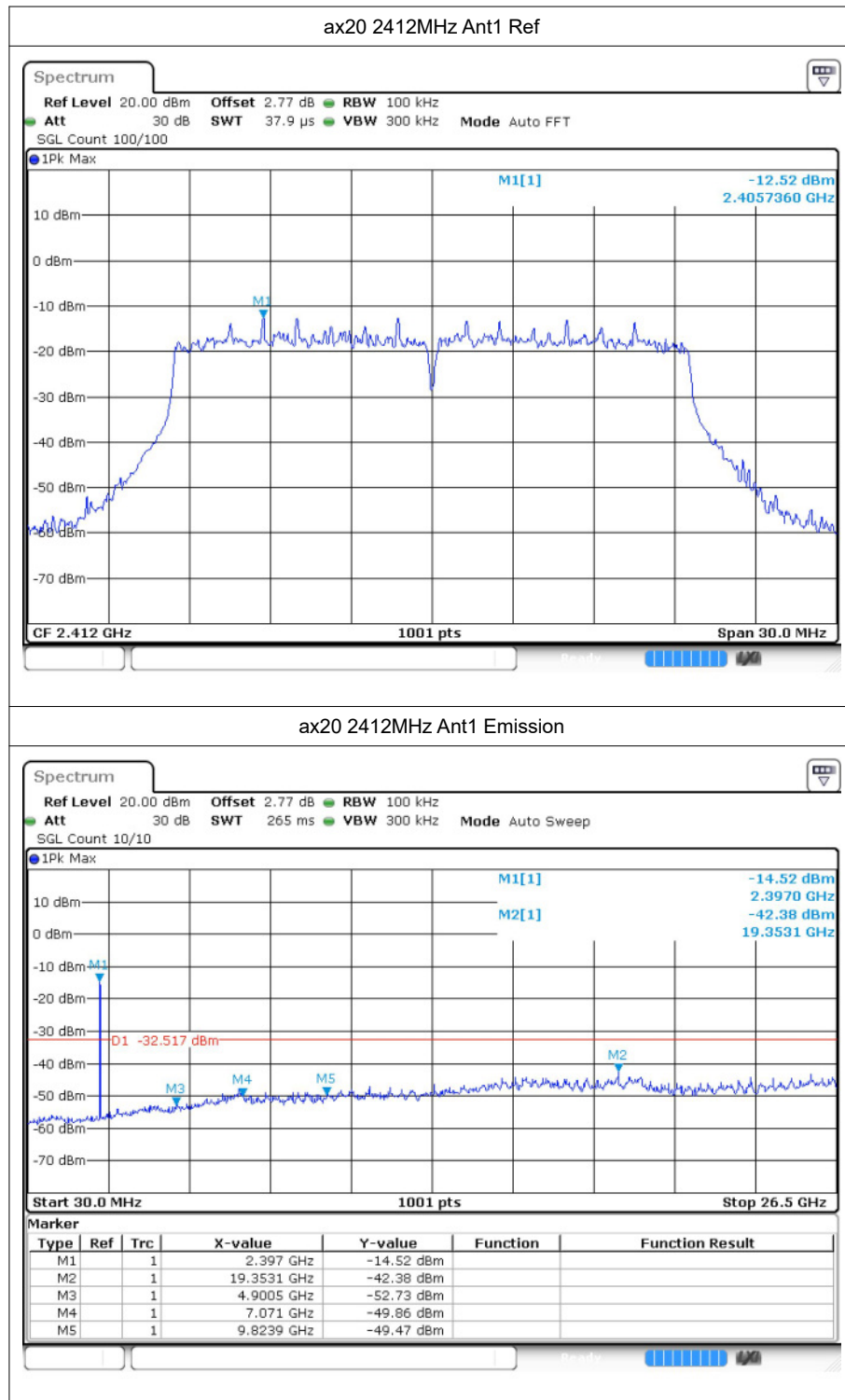


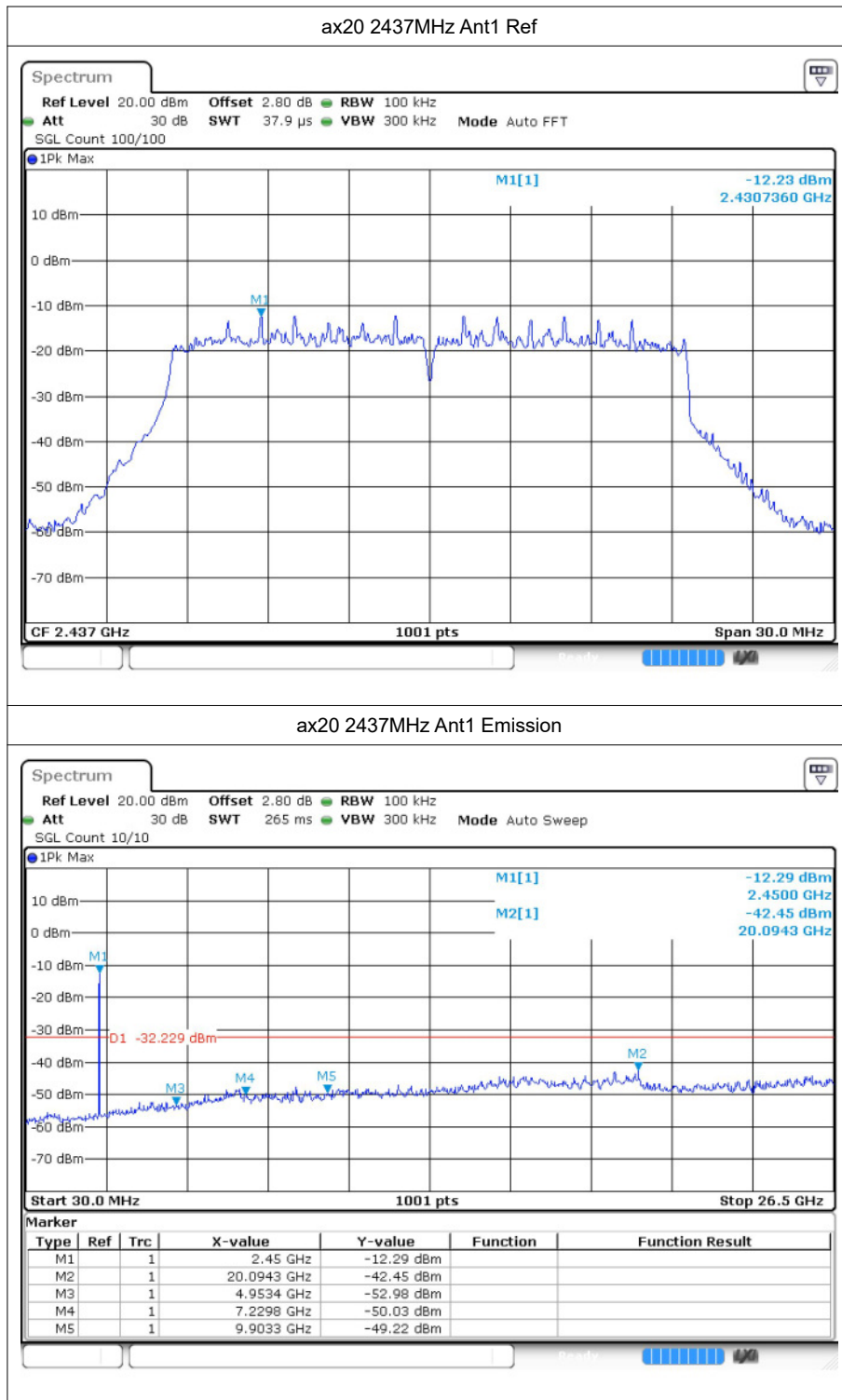


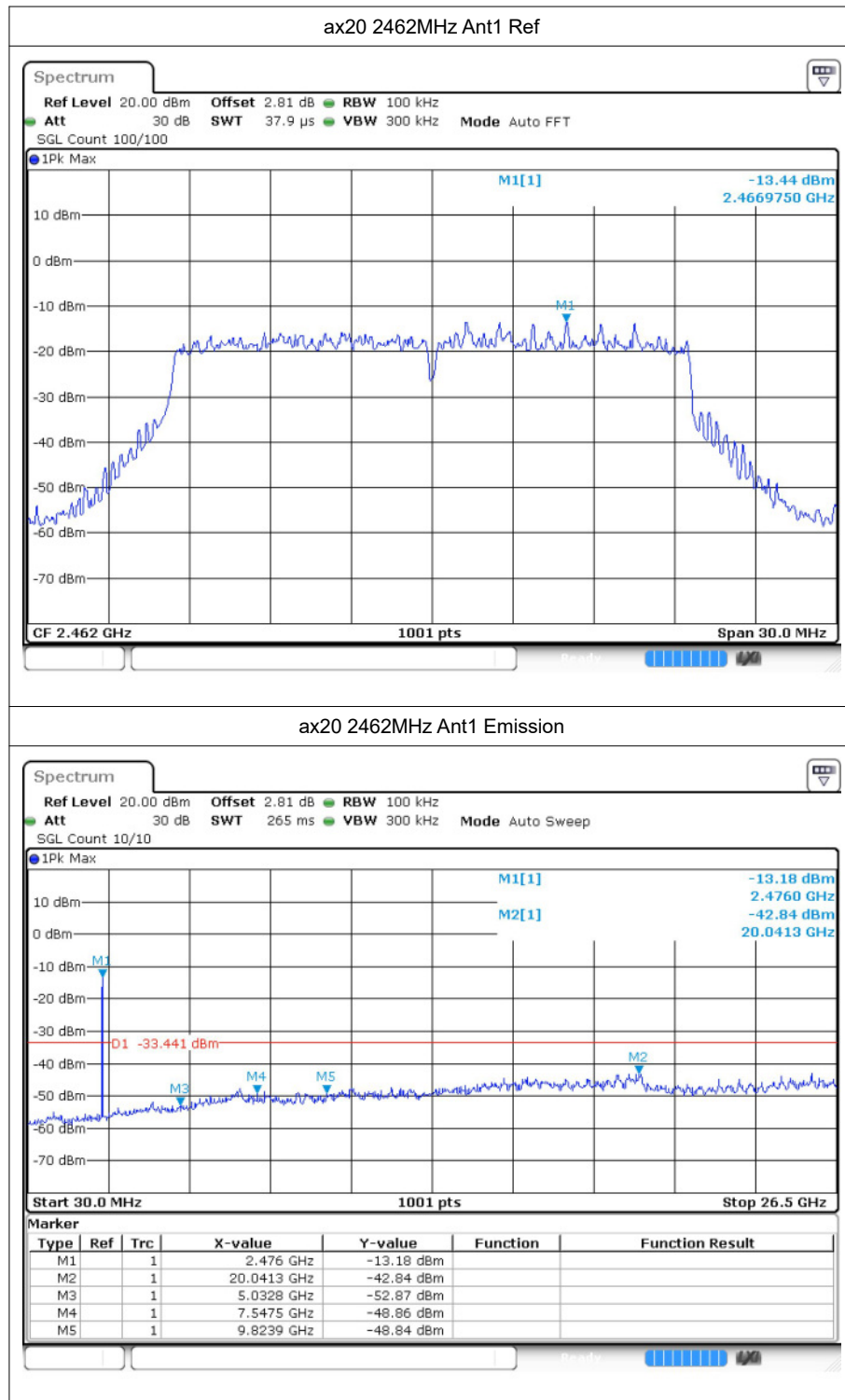














7 Restrict Band

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	-49.05	2.656	-	48.836	Peak	74	Pass
b	2412	Ant1	2310	-56.73	2.656	0.3	41.456	Average	54	Pass
b	2412	Ant1	2346.036	-45.92	2.656	-	51.966	Peak	74	Pass
b	2412	Ant1	2336.676	-53.95	2.656	0.3	44.236	Average	54	Pass
b	2412	Ant1	2390	-50.24	2.656	-	47.646	Peak	74	Pass
b	2412	Ant1	2390	-56.99	2.656	0.3	41.196	Average	54	Pass
b	2462	Ant1	2483.5	-46.95	2.656	-	50.936	Peak	74	50.96
b	2462	Ant1	2483.5	-56.33	2.656	0.3	41.856	Average	54	Pass
b	2462	Ant1	2483.835	-46.42	2.656	-	51.466	Peak	74	Pass
b	2462	Ant1	2487.174	-55.14	2.656	0.3	43.046	Average	54	Pass
b	2462	Ant1	2500	-49.23	2.656	-	48.656	Peak	74	Pass
b	2462	Ant1	2500	-56.16	2.656	0.3	42.026	Average	54	Pass
g	2412	Ant1	2310	-50.37	2.656	-	47.516	Peak	74	Pass
g	2412	Ant1	2310	-55.81	2.656	0.18	42.256	Average	54	Pass
g	2412	Ant1	2382.423	-46.22	2.656	-	51.666	Peak	74	Pass
g	2412	Ant1	2338.197	-54.43	2.656	0.18	43.636	Average	54	Pass
g	2412	Ant1	2390	-50.62	2.656	-	47.266	Peak	74	Pass
g	2412	Ant1	2390	-55.99	2.656	0.18	42.076	Average	54	Pass
g	2462	Ant1	2483.5	-46.93	2.656	-	50.956	Peak	74	Pass
g	2462	Ant1	2483.5	-56.1	2.656	0.18	41.966	Average	54	Pass
g	2462	Ant1	2483.835	-46.93	2.656	-	50.956	Peak	74	Pass
g	2462	Ant1	2491.732	-55.45	2.656	0.18	42.616	Average	54	Pass
g	2462	Ant1	2500	-49.77	2.656	-	48.116	Peak	74	Pass
g	2462	Ant1	2500	-56.82	2.656	0.18	41.246	Average	54	Pass
n20	2412	Ant1	2310	-49.48	2.656	-	48.406	Peak	74	Pass
n20	2412	Ant1	2310	-57.5	2.656	0.19	40.576	Average	54	Pass
n20	2412	Ant1	2336.442	-45.69	2.656	-	52.196	Peak	74	Pass
n20	2412	Ant1	2336.442	-54.47	2.656	0.19	43.606	Average	54	Pass
n20	2412	Ant1	2390	-50.65	2.656	-	47.236	Peak	74	Pass
n20	2412	Ant1	2390	-56.39	2.656	0.19	41.686	Average	54	Pass
n20	2462	Ant1	2483.5	-49.38	2.656	-	48.506	Peak	74	Pass
n20	2462	Ant1	2483.5	-56.35	2.656	0.19	41.726	Average	54	Pass
n20	2462	Ant1	2489.771	-46.95	2.656	-	50.936	Peak	74	Pass
n20	2462	Ant1	2491.838	-55.45	2.656	0.19	42.626	Average	54	Pass



n20	2462	Ant1	2500	-51.07	2.656	-	46.816	Peak	74	Pass
n20	2462	Ant1	2500	-56.06	2.656	0.19	42.016	Average	54	Pass
n40	2422	Ant1	2310	-50.61	2.656	-	47.276	Peak	74	Pass
n40	2422	Ant1	2310	-56.07	2.656	0.24	42.056	Average	54	Pass
n40	2422	Ant1	2340.246	-45.34	2.656	-	52.546	Peak	74	Pass
n40	2422	Ant1	2338.968	-54.8	2.656	0.24	43.326	Average	54	Pass
n40	2422	Ant1	2390	-48.51	2.656	-	49.376	Peak	74	Pass
n40	2422	Ant1	2390	-56.86	2.656	0.24	41.266	Average	54	Pass
n40	2452	Ant1	2483.5	-47.2	2.656	-	50.686	Peak	74	Pass
n40	2452	Ant1	2483.5	-55.33	2.656	0.24	42.796	Average	54	Pass
n40	2452	Ant1	2483.542	-47.2	2.656	-	50.686	Peak	74	Pass
n40	2452	Ant1	2483.776	-55.18	2.656	0.24	42.946	Average	54	Pass
n40	2452	Ant1	2500	-49.95	2.656	-	47.936	Peak	74	Pass
n40	2452	Ant1	2500	-56.07	2.656	0.24	42.056	Average	54	Pass
ax20	2412	Ant1	2310	-49.53	2.656	-	48.356	Peak	74	Pass
ax20	2412	Ant1	2310	-57.11	2.656	0.15	40.926	Average	54	Pass
ax20	2412	Ant1	2338.314	-46.24	2.656	-	51.646	Peak	74	Pass
ax20	2412	Ant1	2336.793	-54.41	2.656	0.15	43.626	Average	54	Pass
ax20	2412	Ant1	2390	-50.79	2.656	-	47.096	Peak	74	Pass
ax20	2412	Ant1	2390	-56.77	2.656	0.15	41.266	Average	54	Pass
ax20	2462	Ant1	2483.5	-48.16	2.656	-	49.726	Peak	74	Pass
ax20	2462	Ant1	2483.5	-56.05	2.656	0.15	41.986	Average	54	Pass
ax20	2462	Ant1	2485.425	-47.09	2.656	-	50.796	Peak	74	Pass
ax20	2462	Ant1	2495.707	-55.15	2.656	0.15	42.886	Average	54	Pass
ax20	2462	Ant1	2500	-49.55	2.656	-	48.336	Peak	74	Pass
ax20	2462	Ant1	2500	-56.66	2.656	0.15	41.376	Average	54	Pass

7.2 Test Graphs

