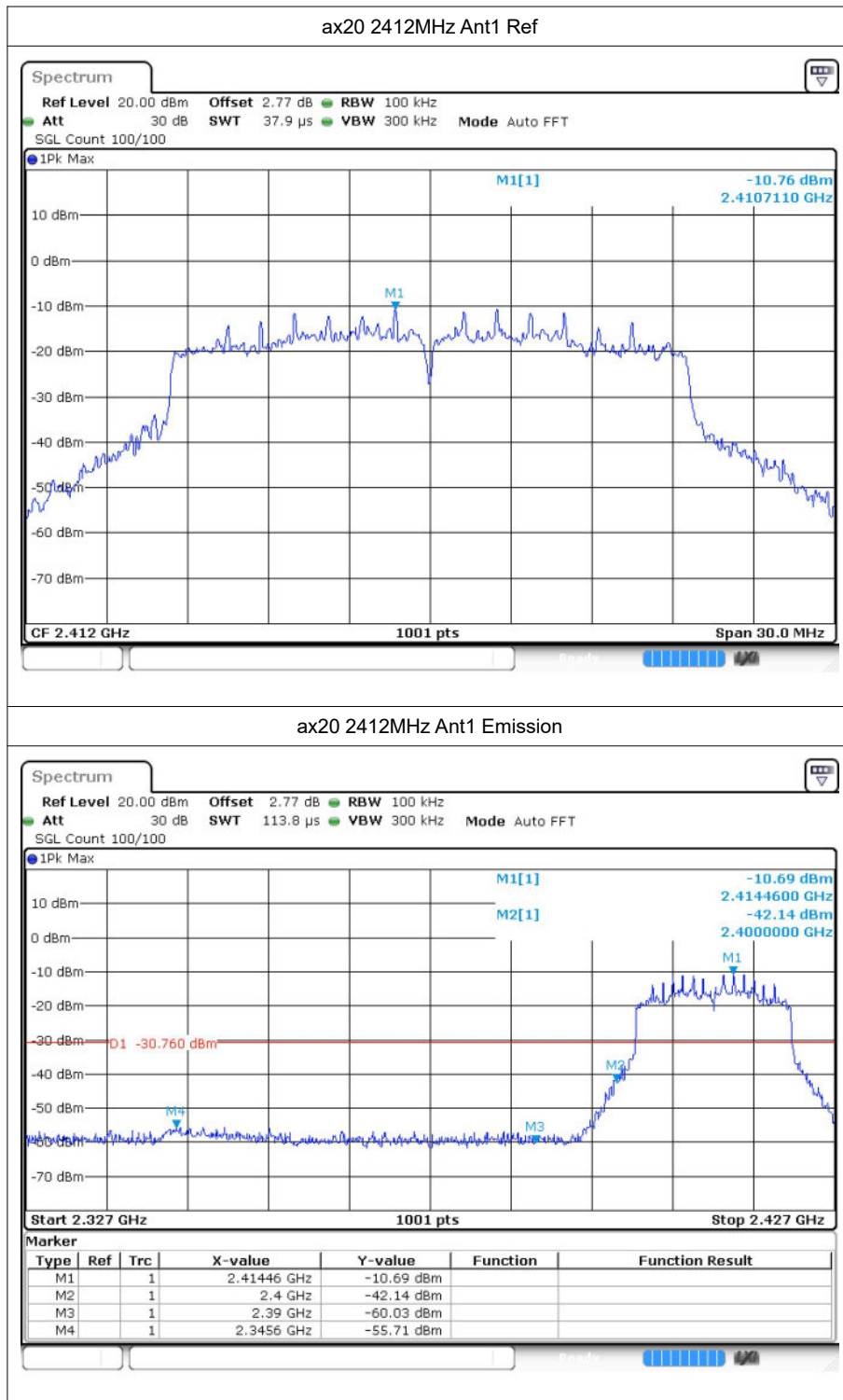
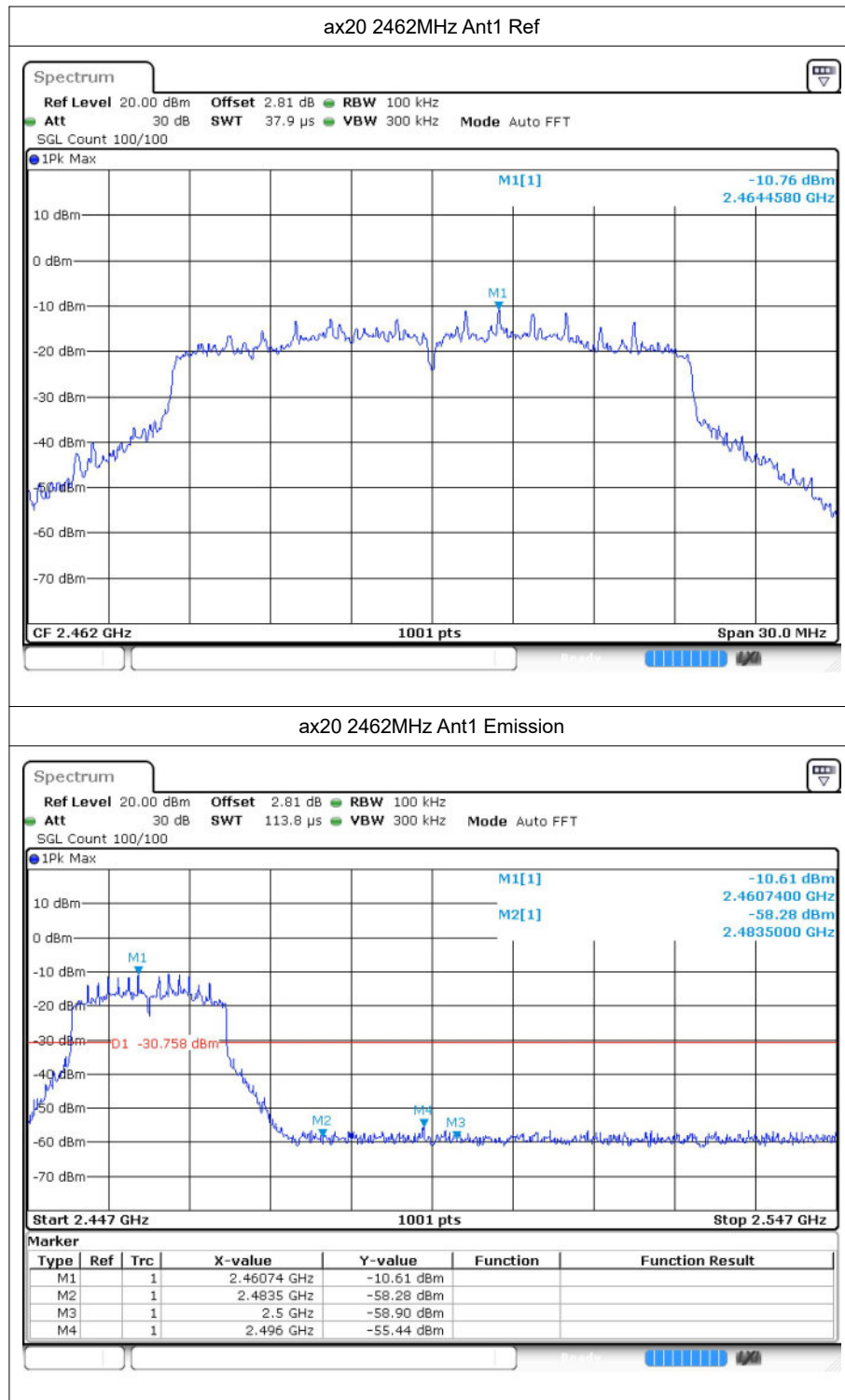
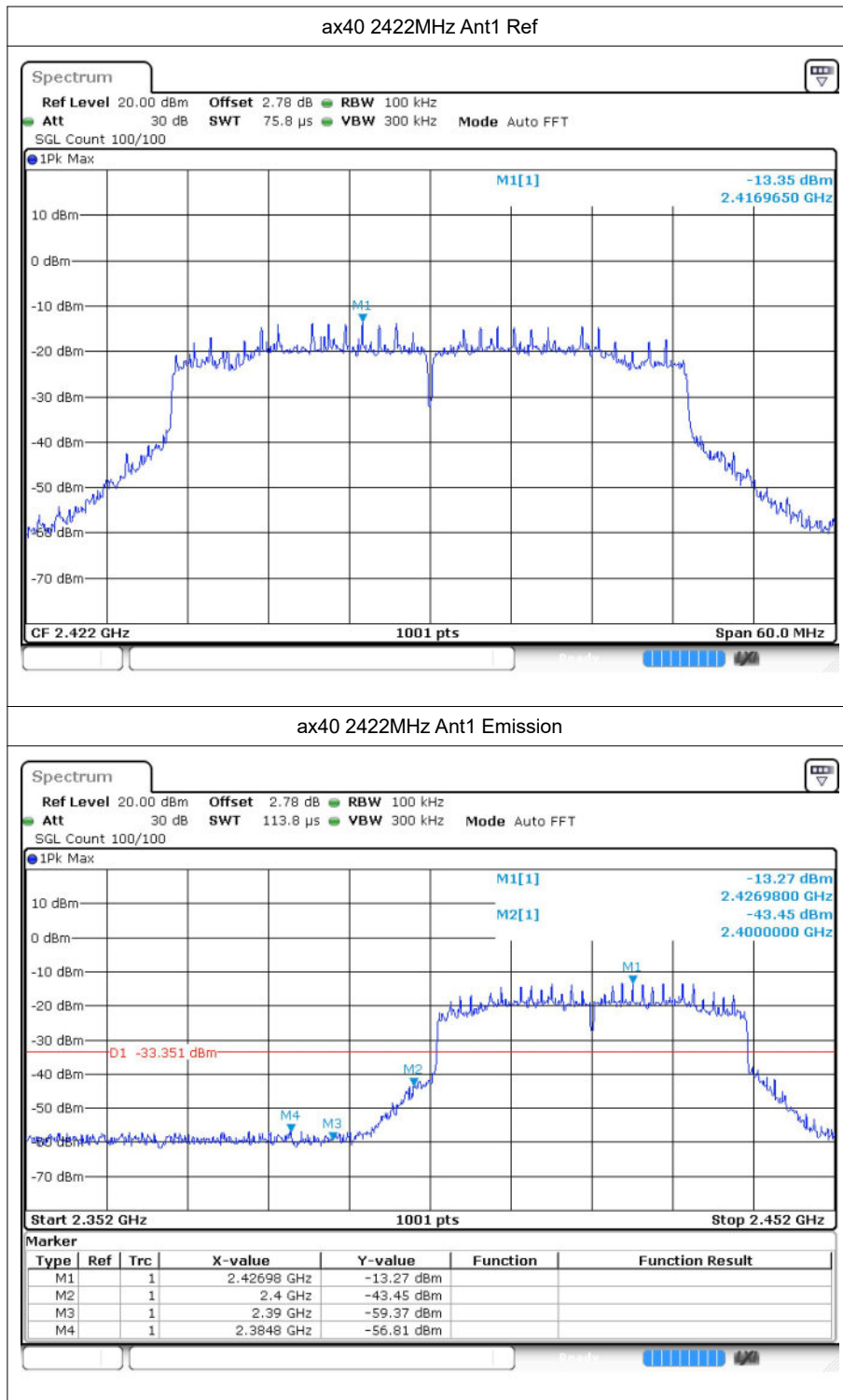
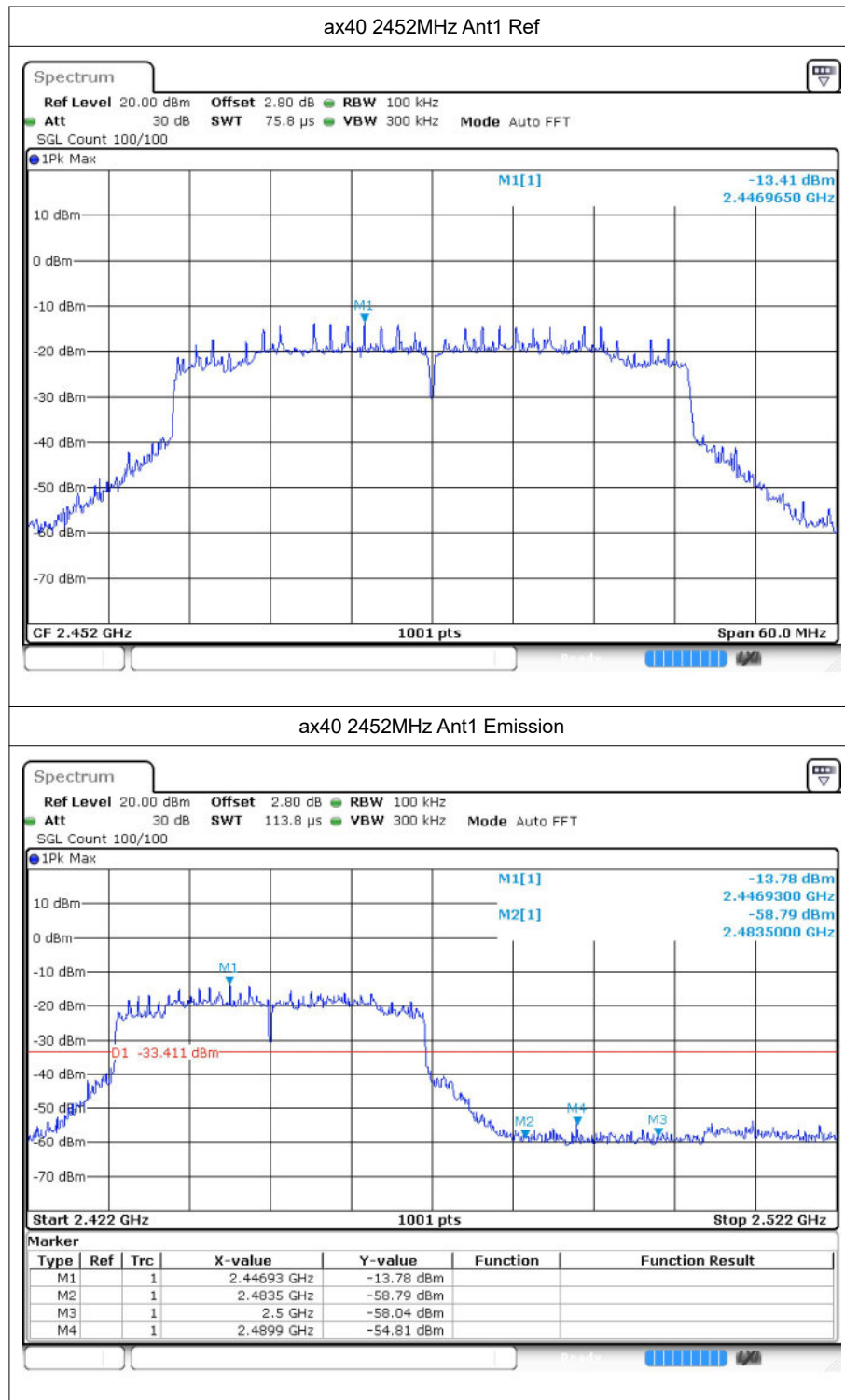










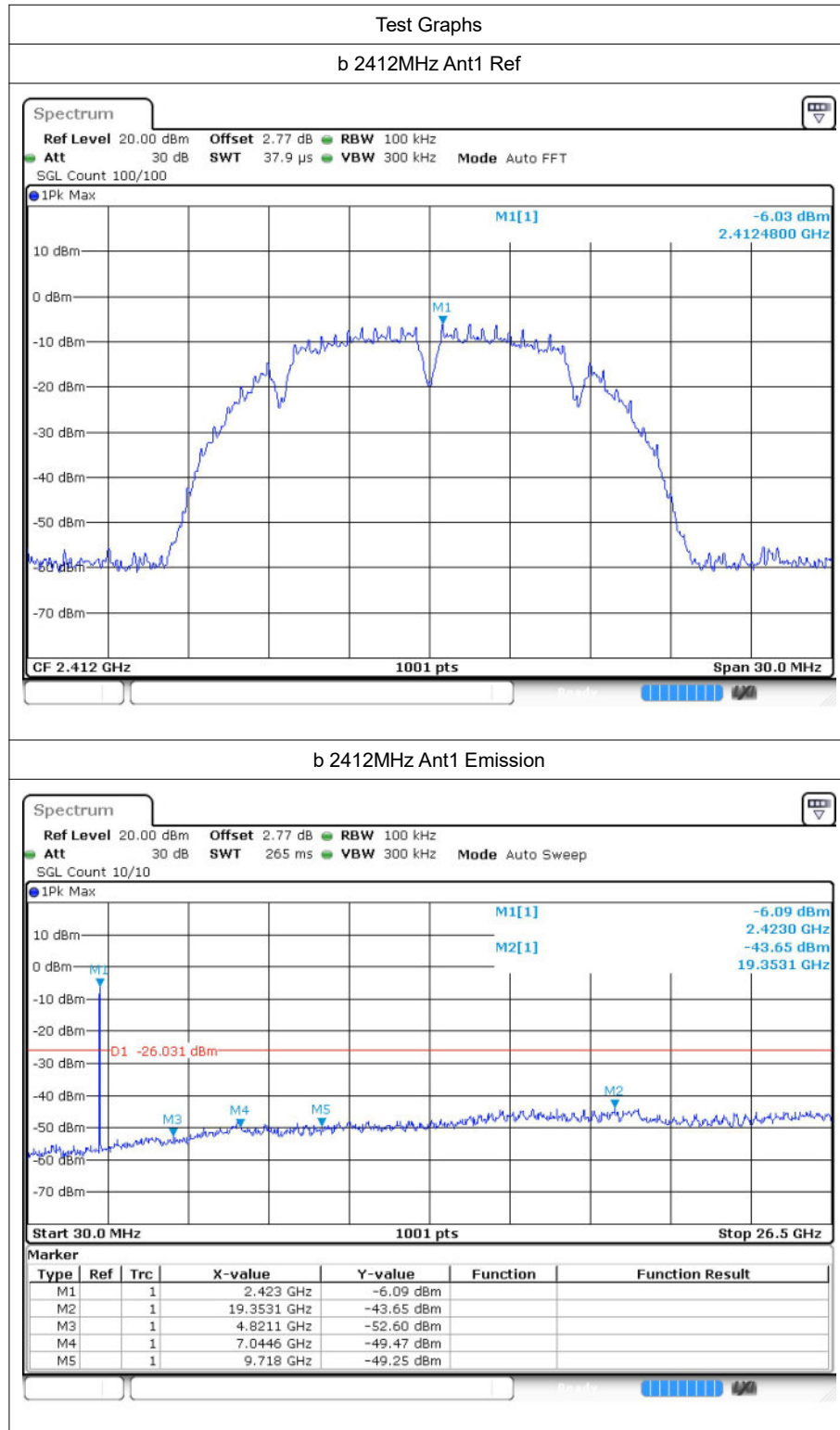


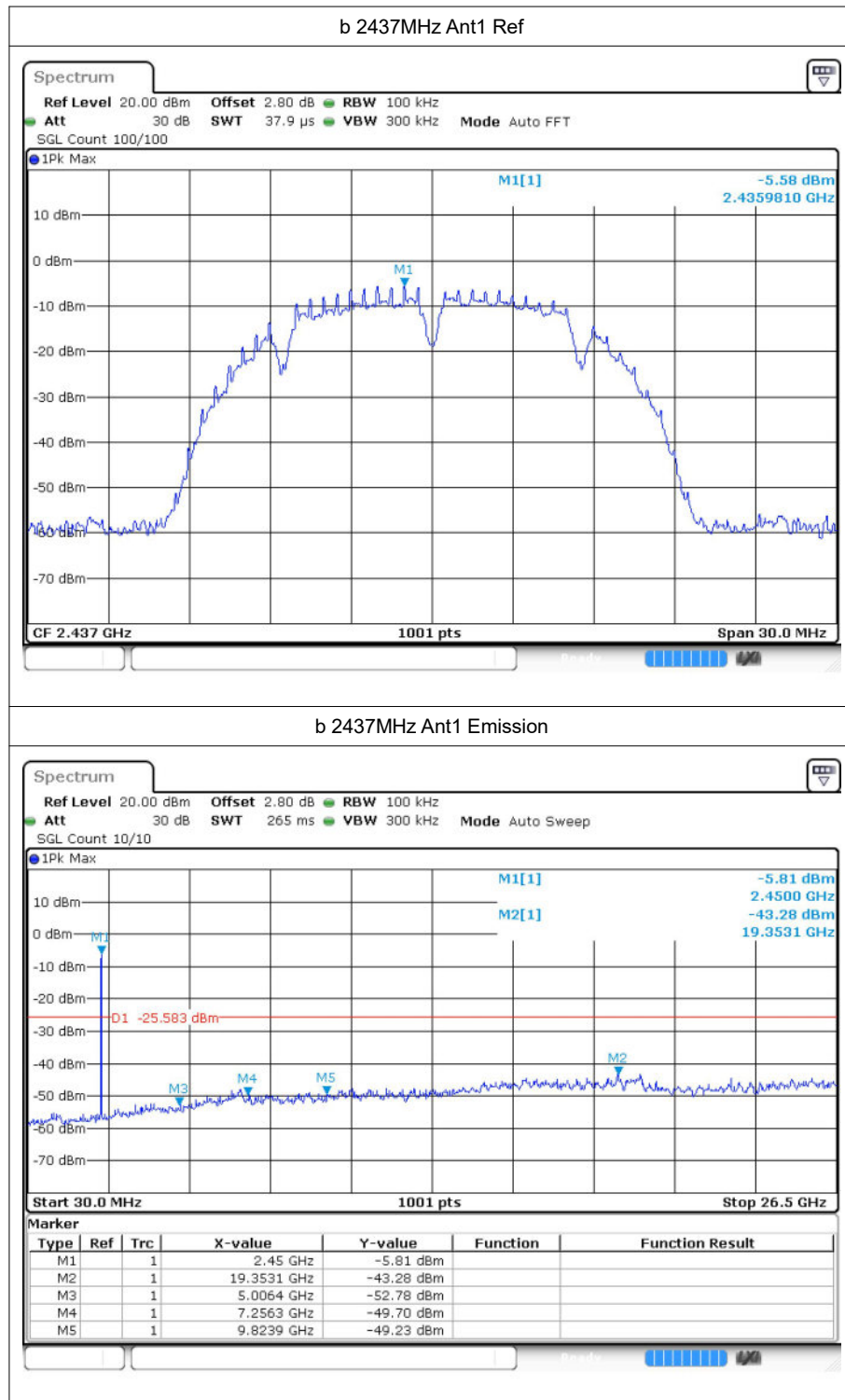
6 Conducted RF Spurious Emission

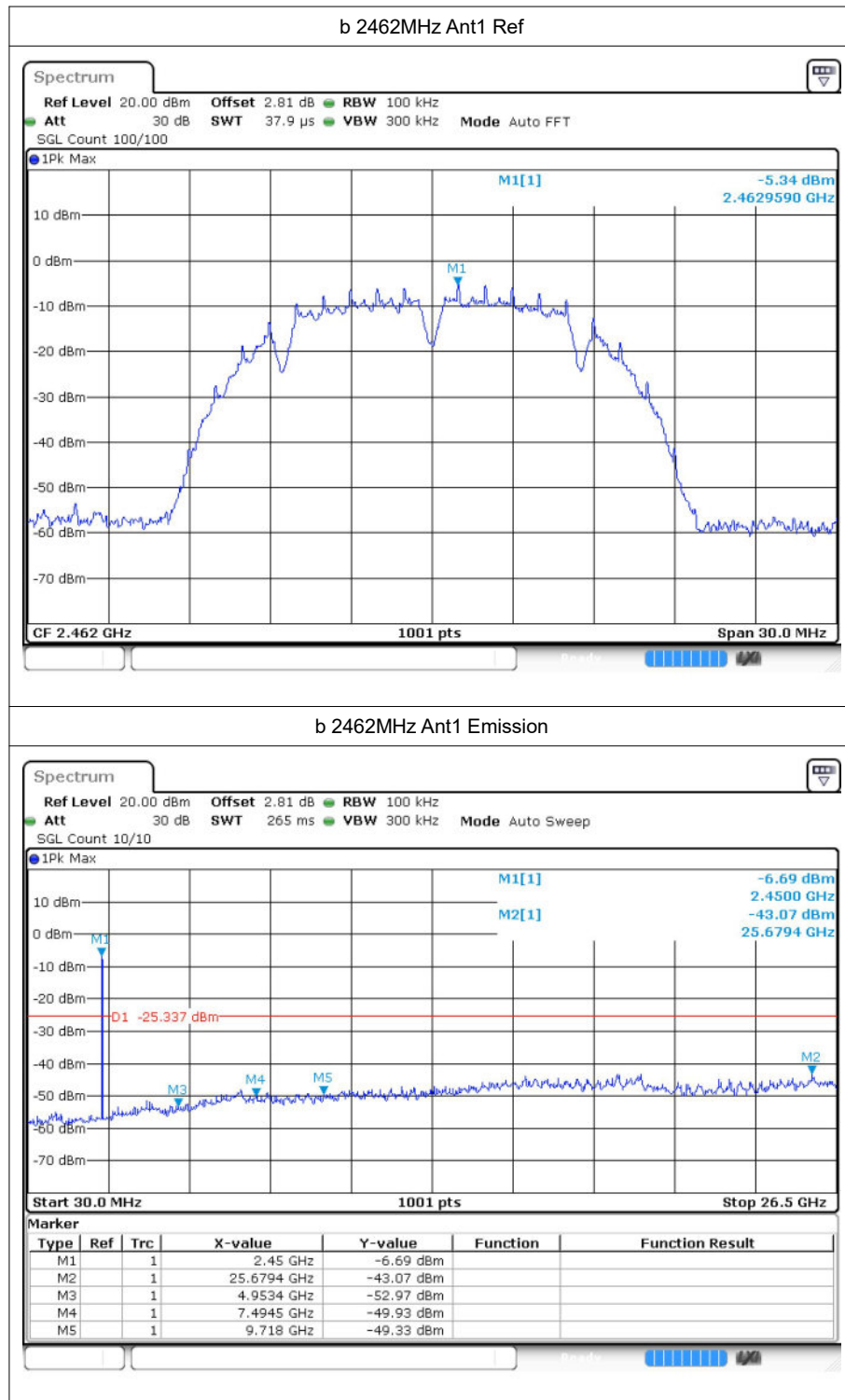
6.1 Test Result

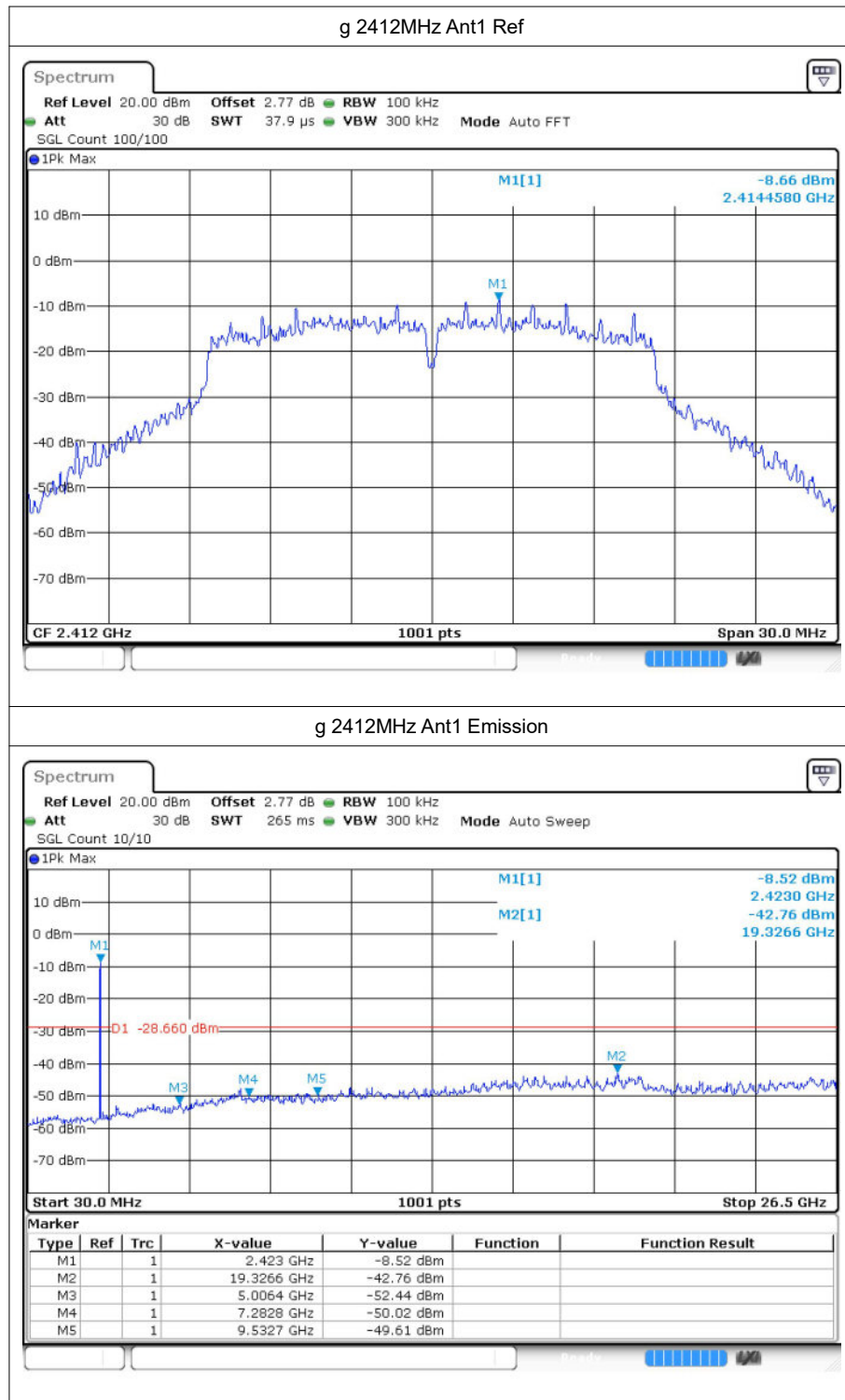
Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
b	2412	Ant1	-37.62	-20	Pass
b	2437	Ant1	-37.7	-20	Pass
b	2462	Ant1	-37.72	-20	Pass
g	2412	Ant1	-34.1	-20	Pass
g	2437	Ant1	-34.01	-20	Pass
g	2462	Ant1	-34.66	-20	Pass
n20	2412	Ant1	-33.13	-20	Pass
n20	2437	Ant1	-34.41	-20	Pass
n20	2462	Ant1	-33.99	-20	Pass
n40	2422	Ant1	-29.66	-20	Pass
n40	2437	Ant1	-28.78	-20	Pass
n40	2452	Ant1	-28.14	-20	Pass
ax20	2412	Ant1	-32.59	-20	Pass
ax20	2437	Ant1	-32.85	-20	Pass
ax20	2462	Ant1	-33.18	-20	Pass
ax40	2422	Ant1	-29.37	-20	Pass
ax40	2437	Ant1	-30.05	-20	Pass
ax40	2452	Ant1	-29.99	-20	Pass

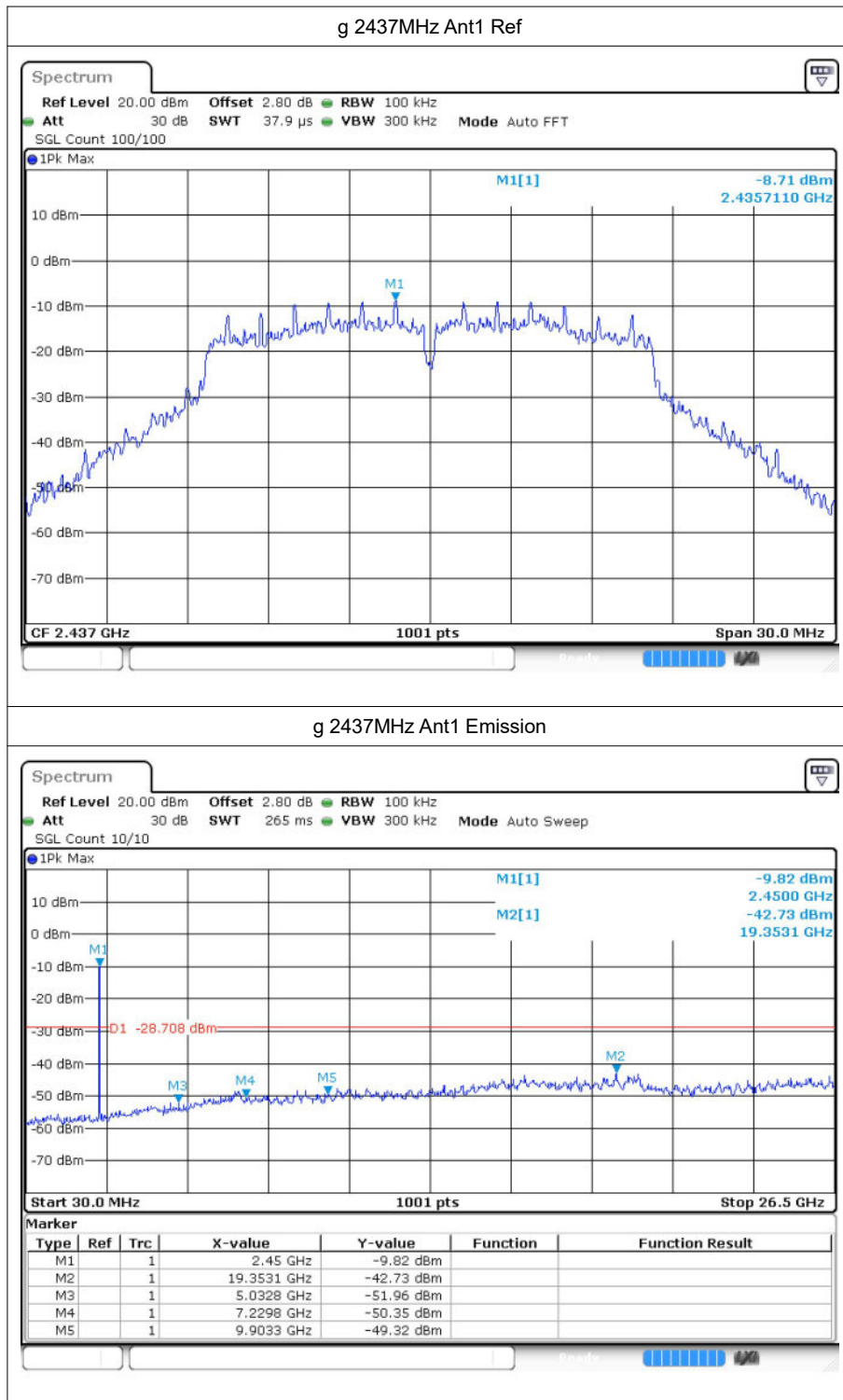
6.2 Test Graphs

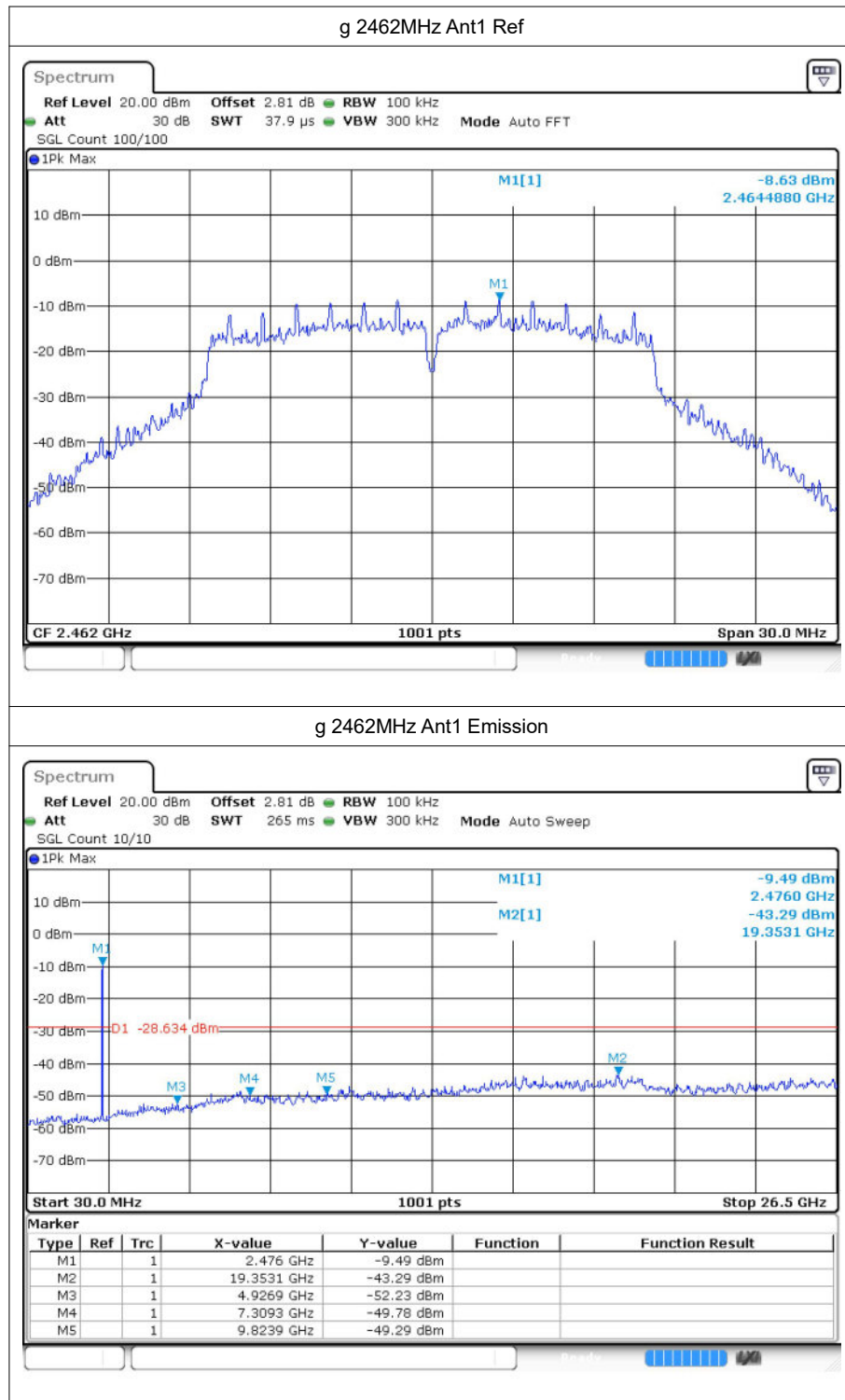


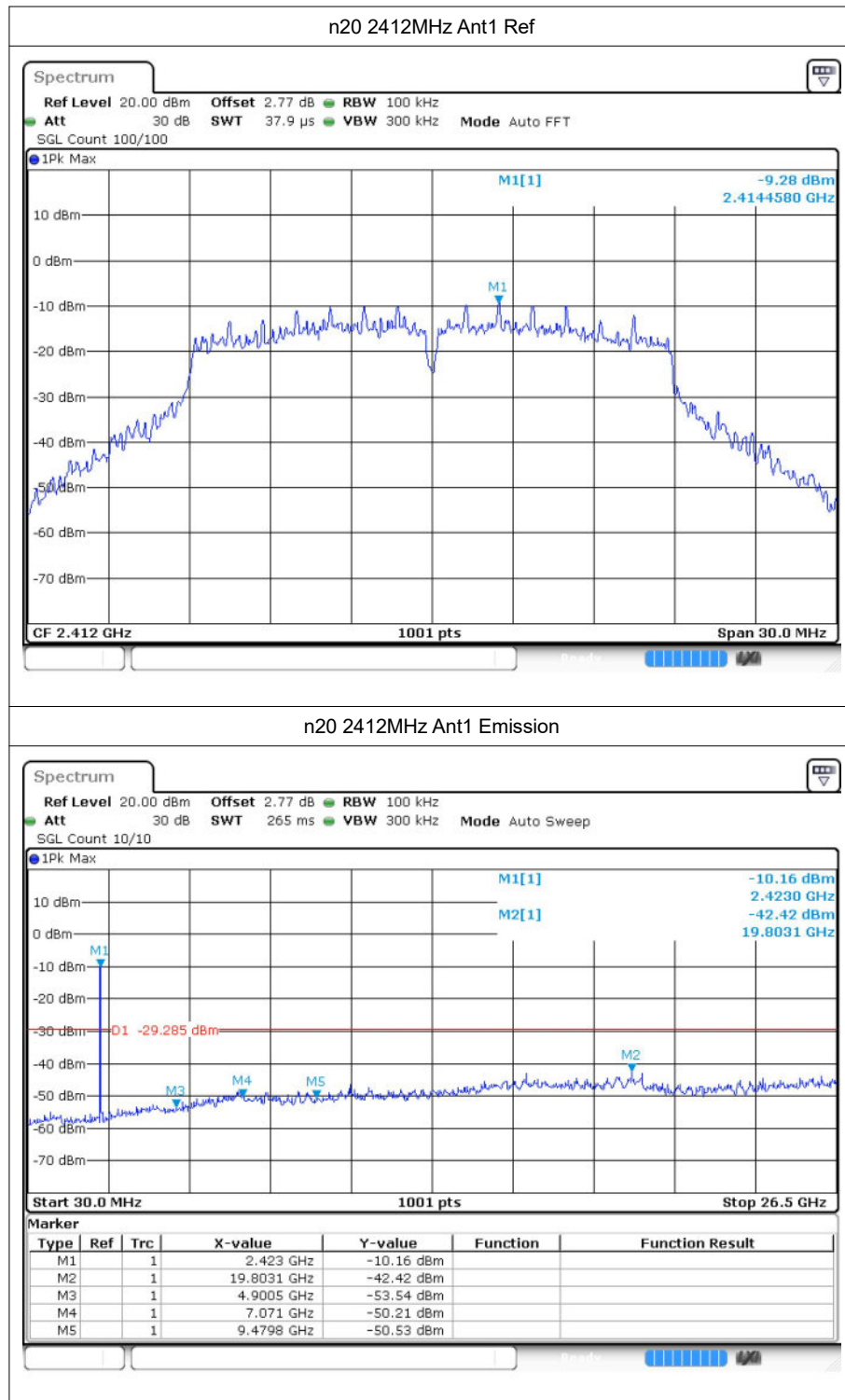


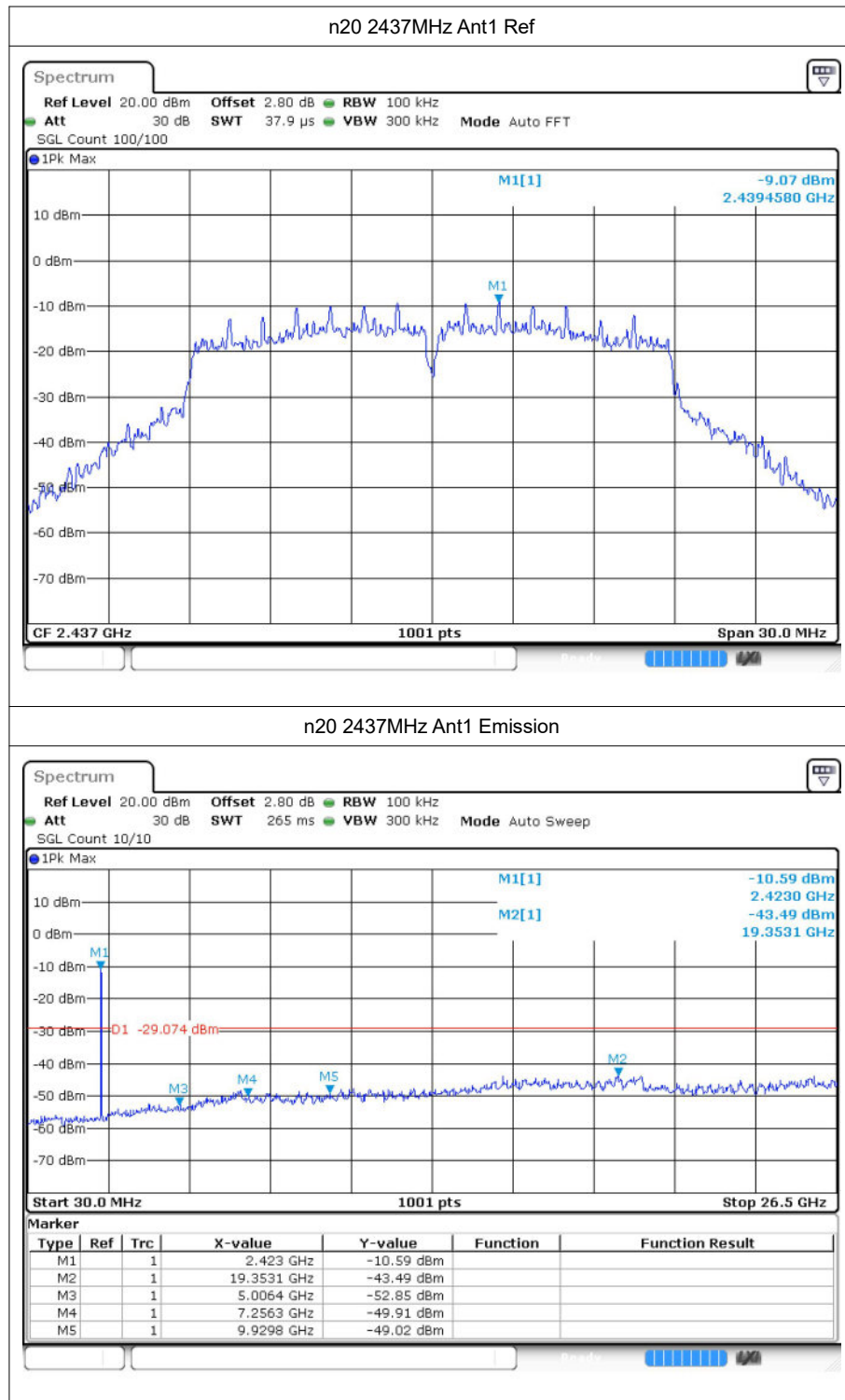


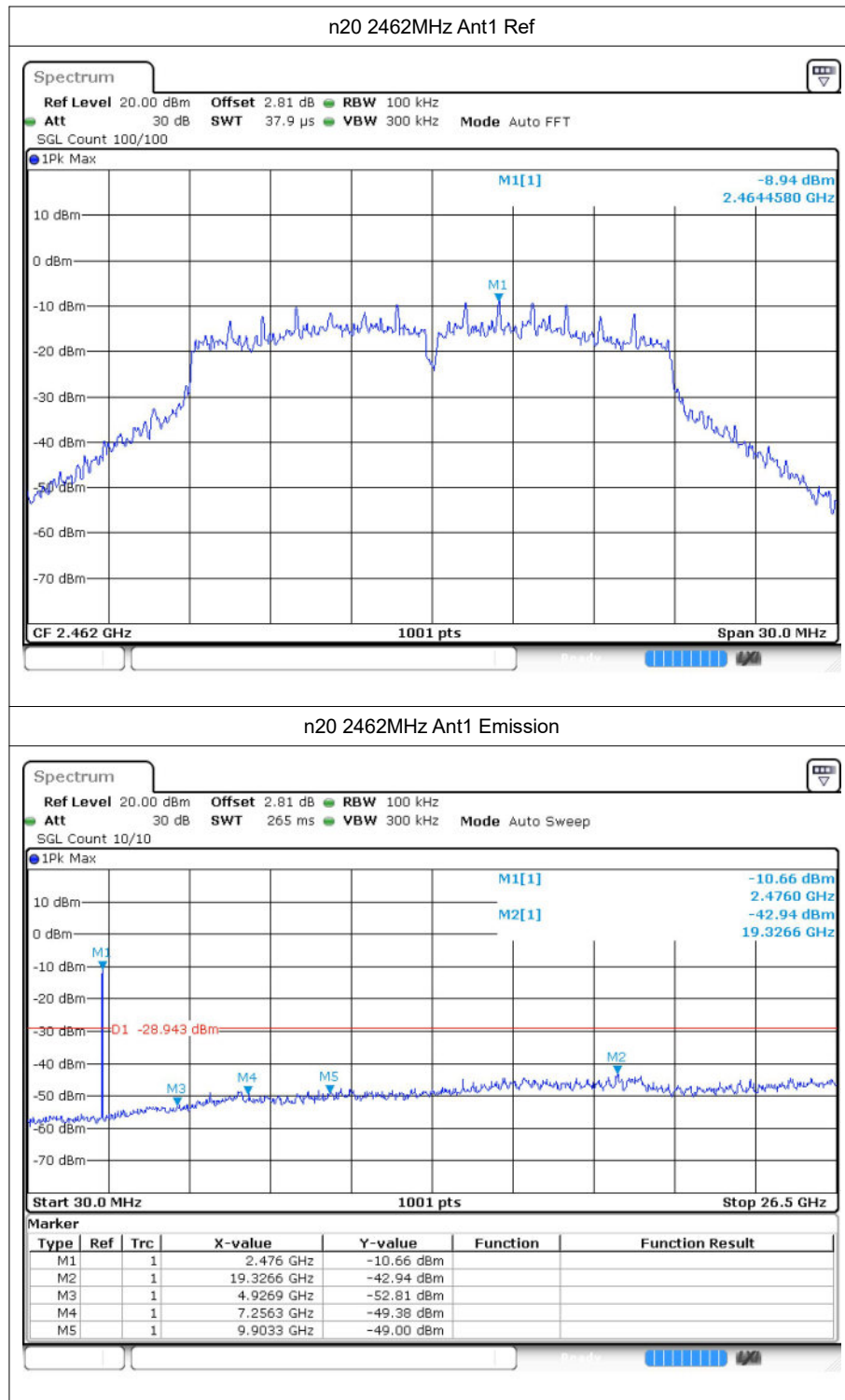


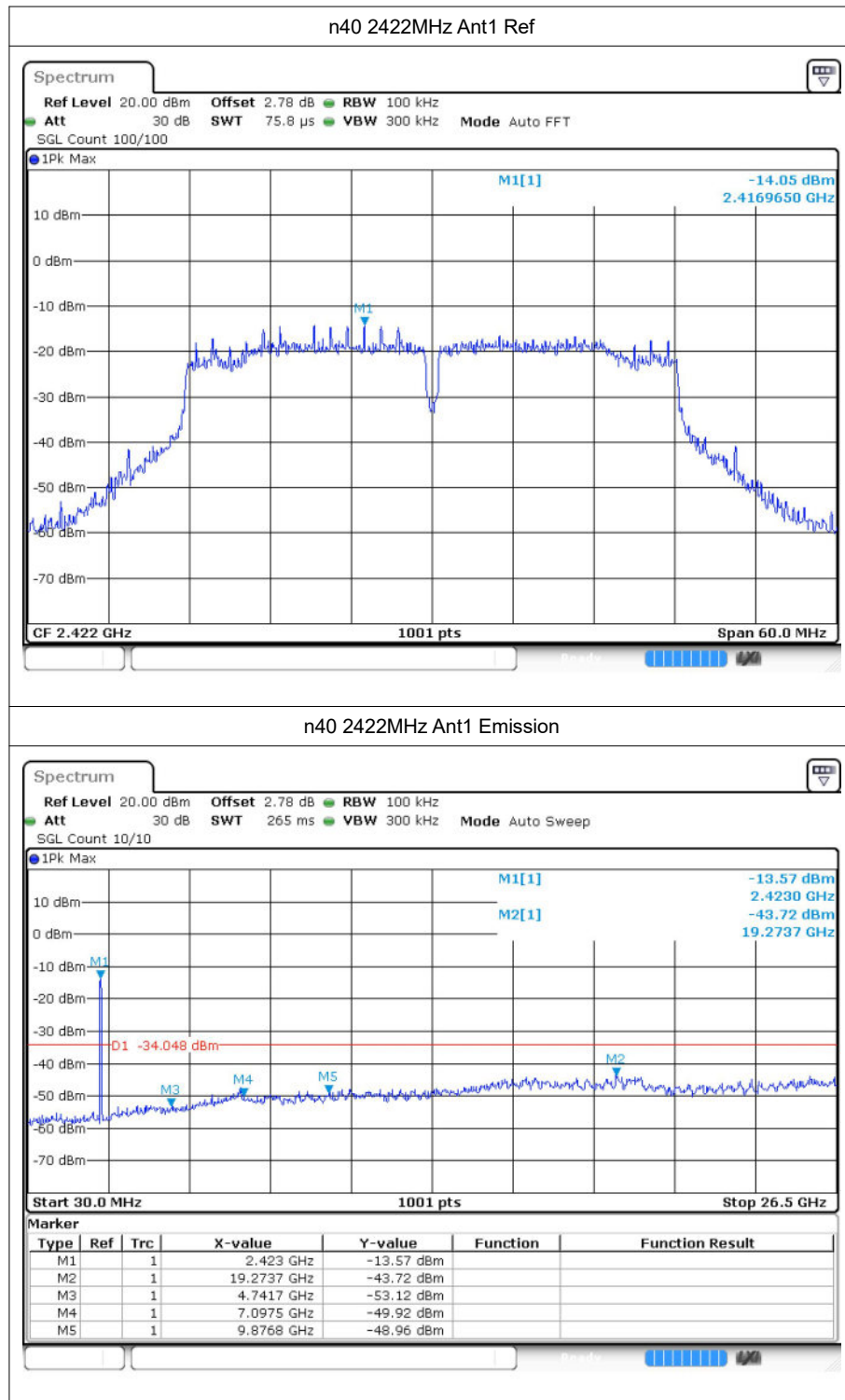


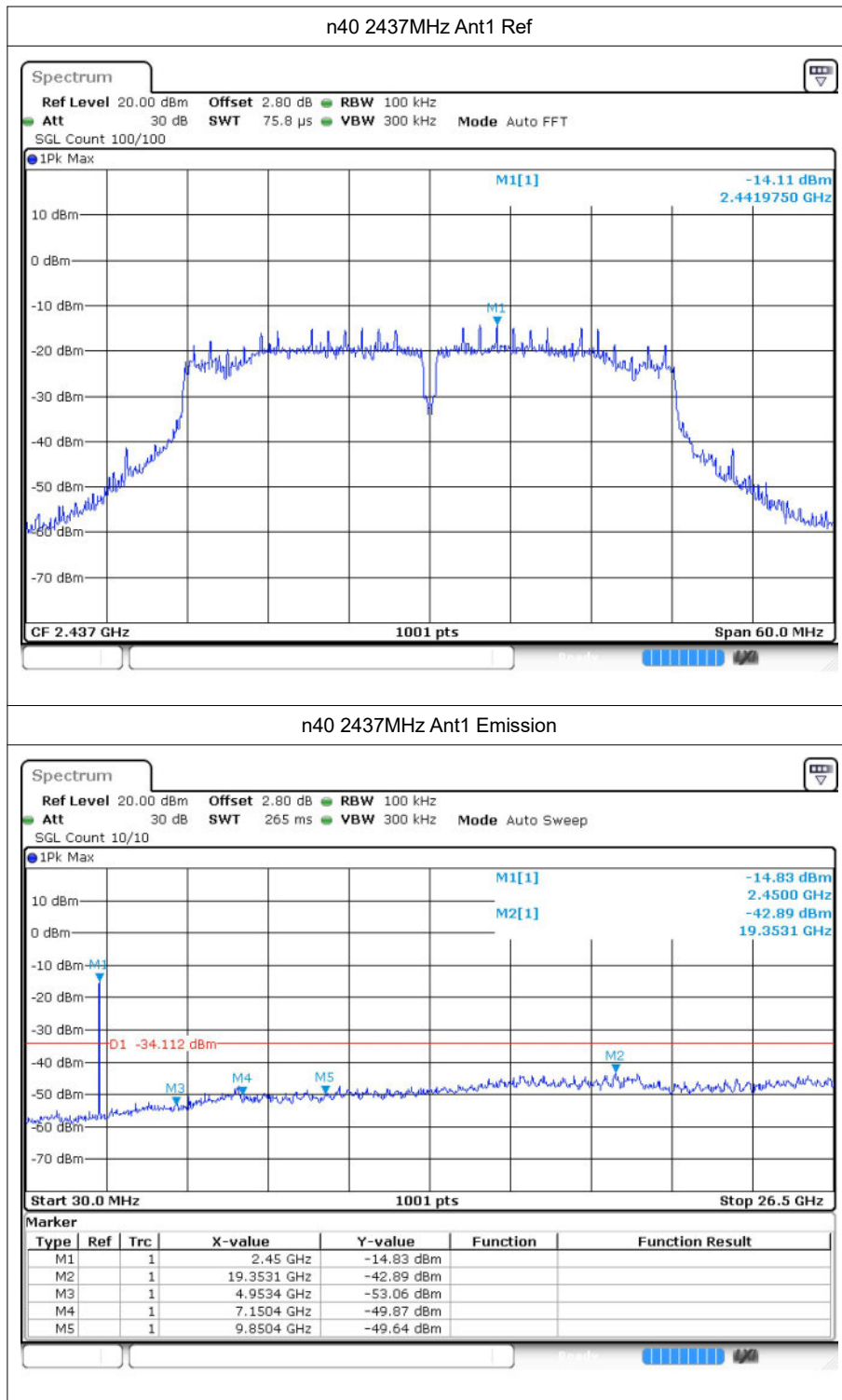


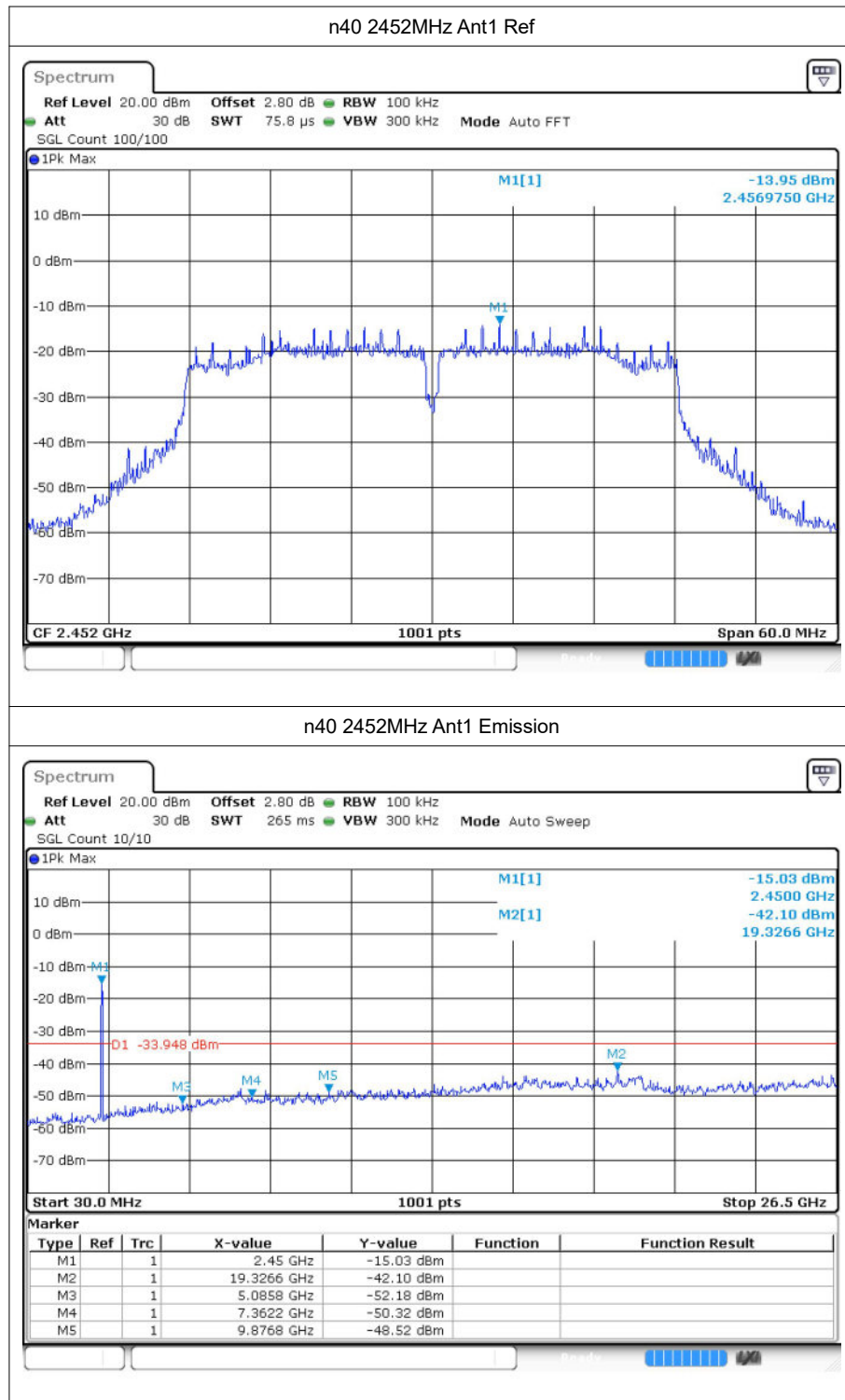


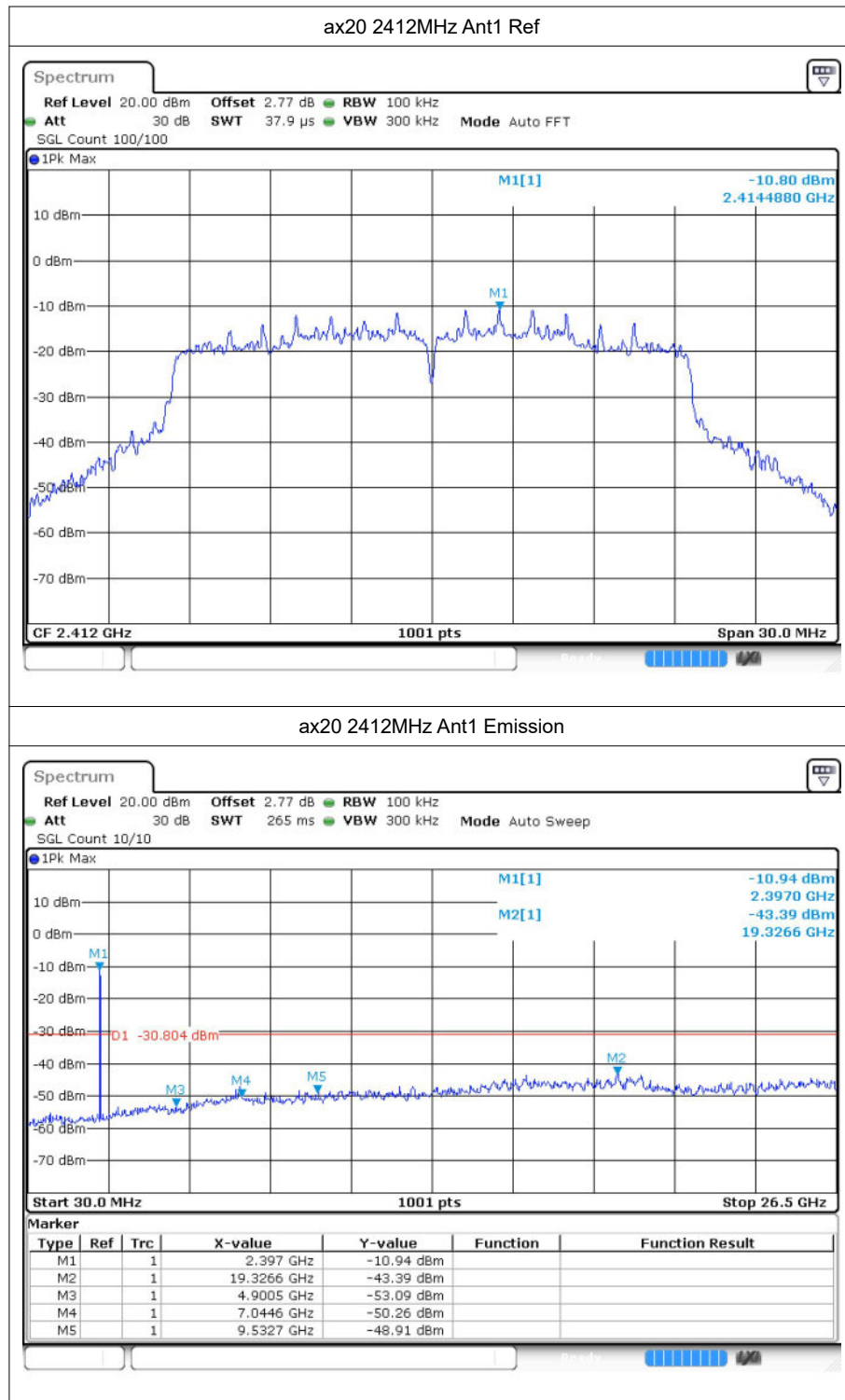


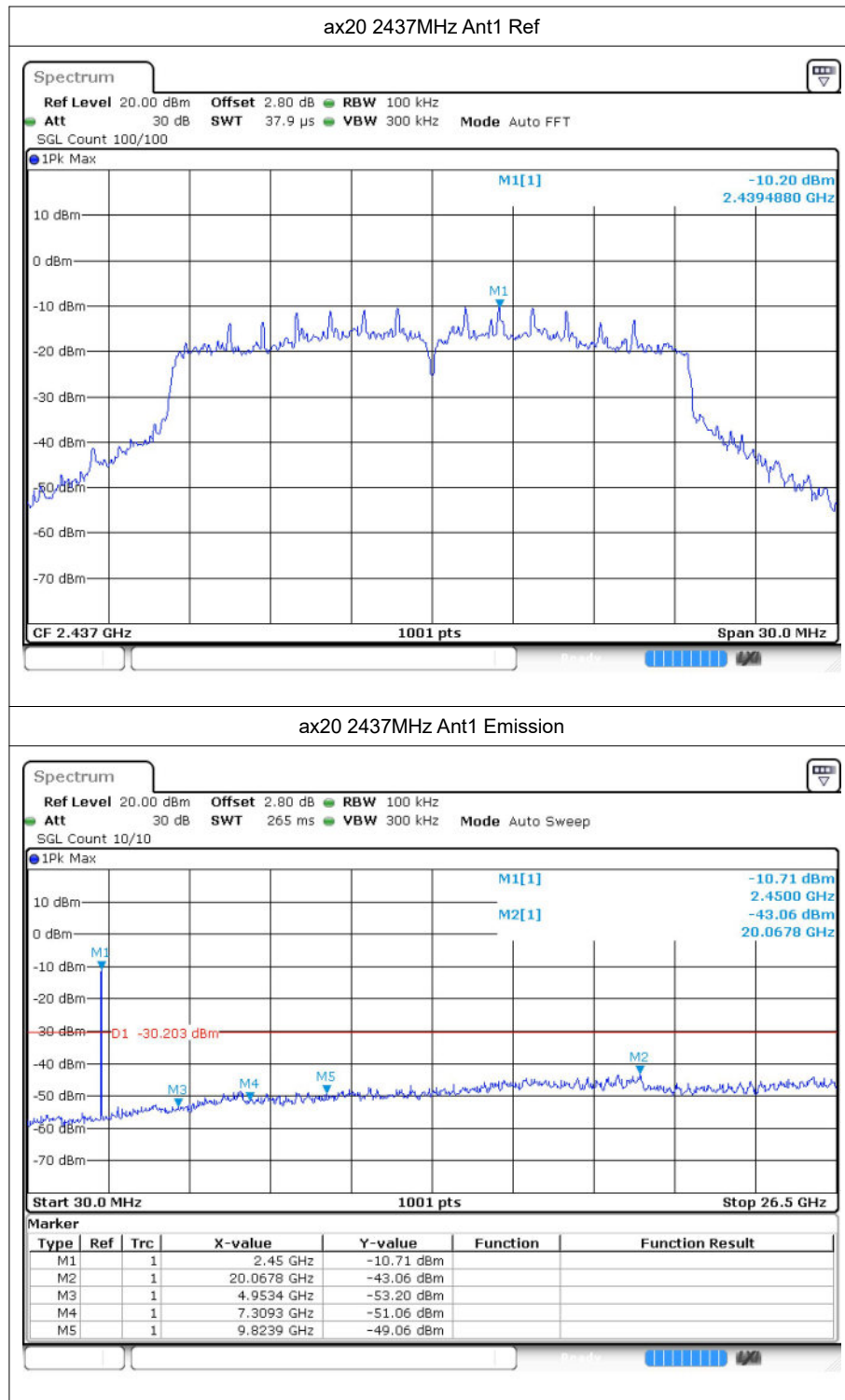


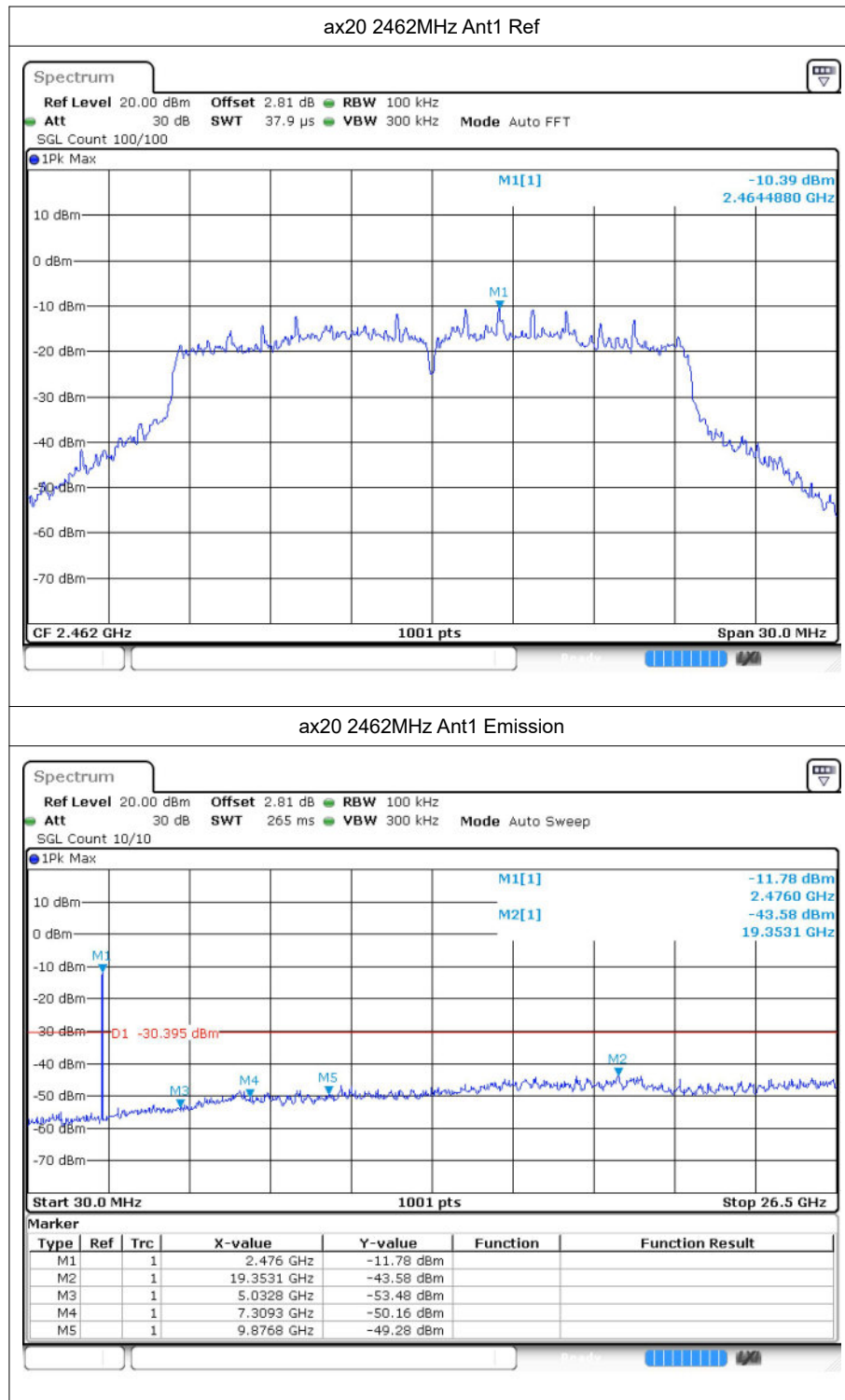


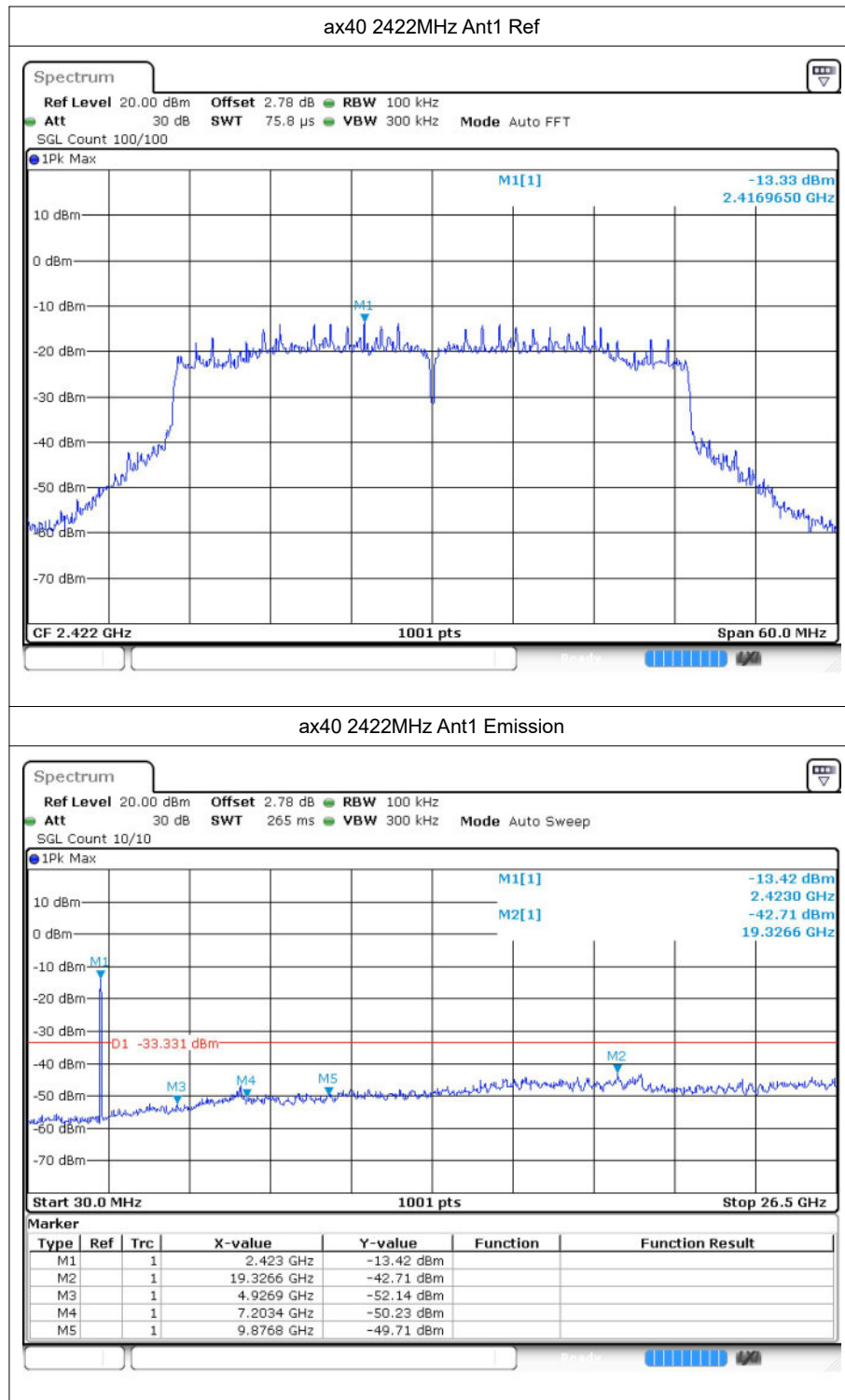


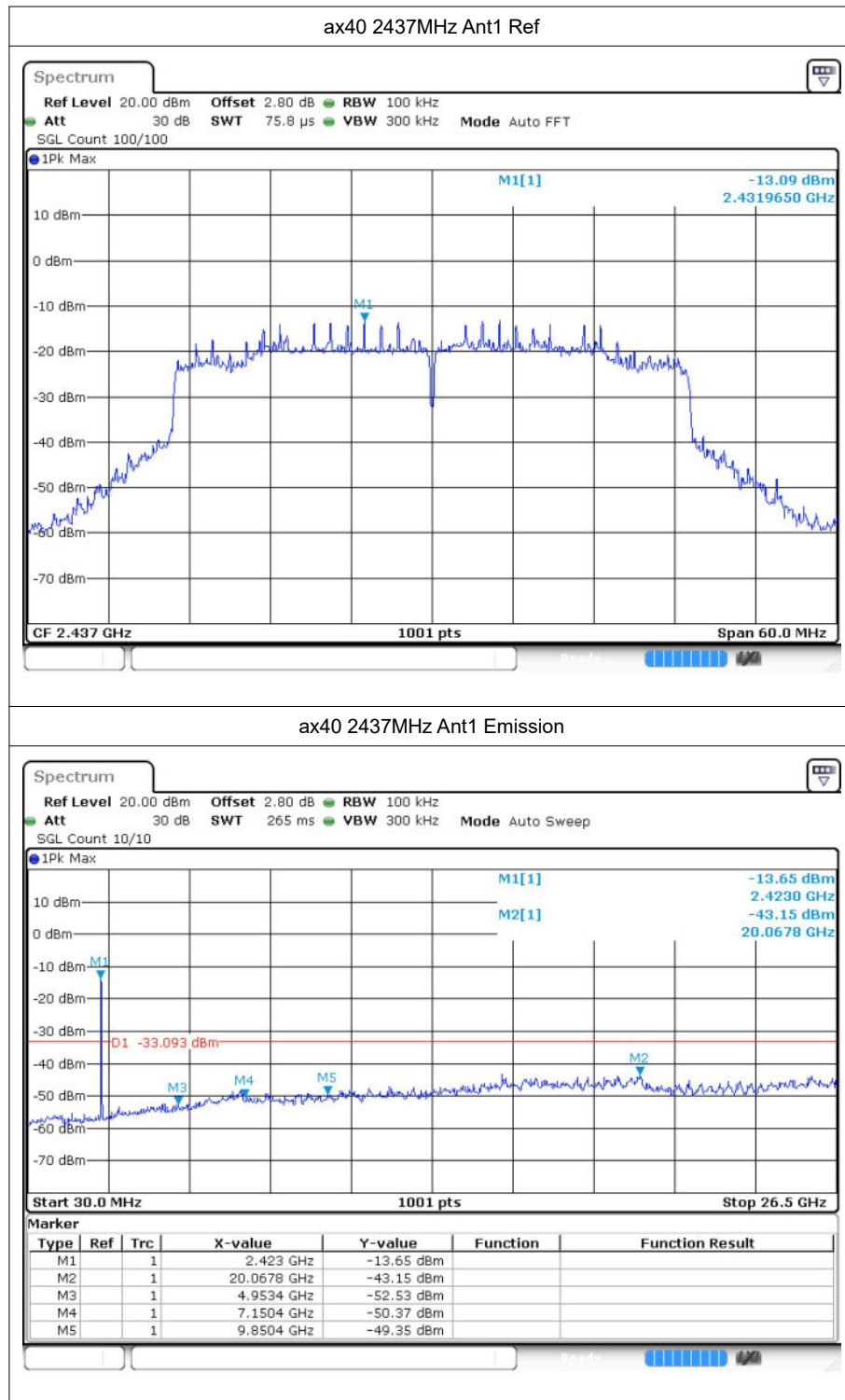


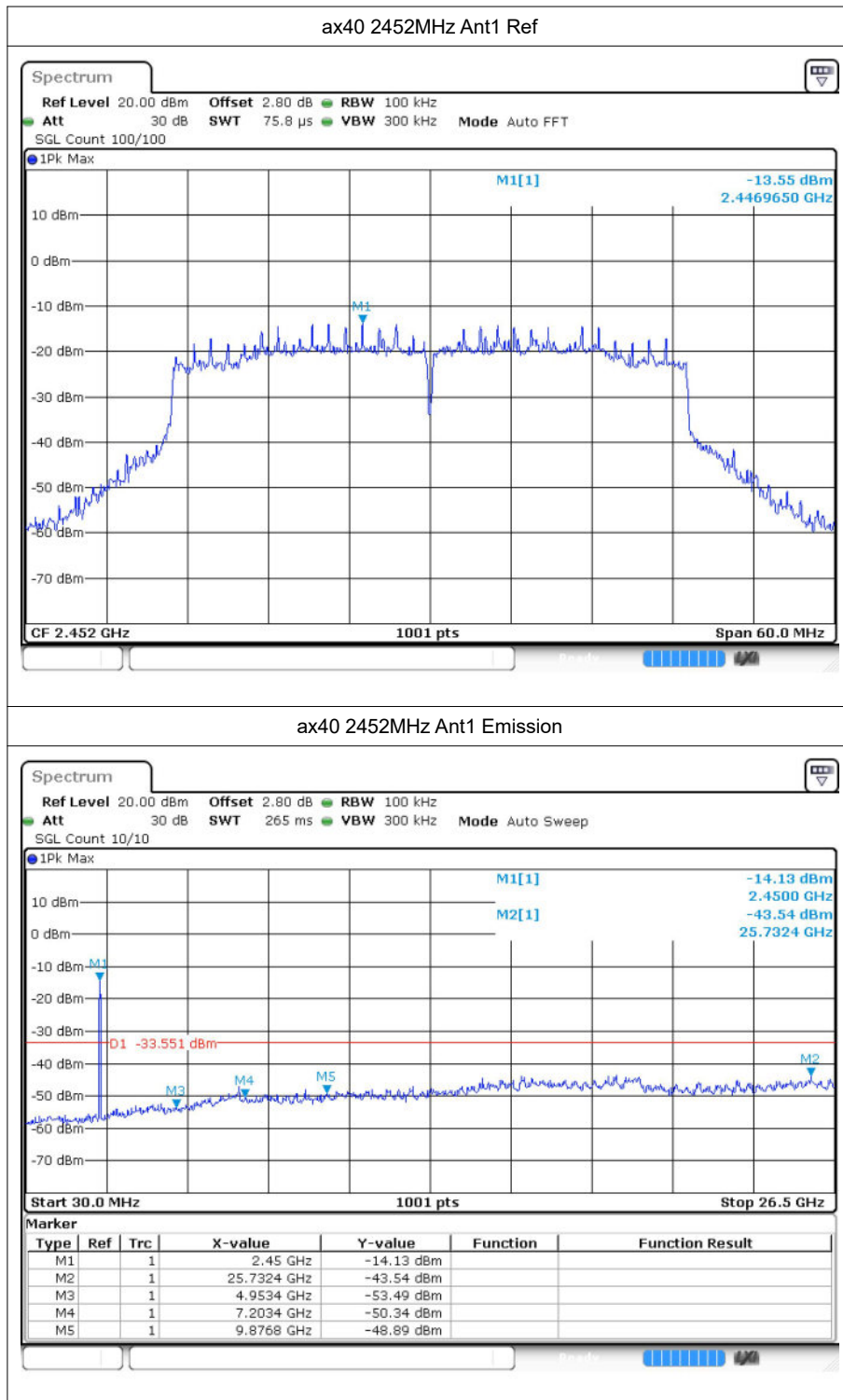














7 Restrict Band

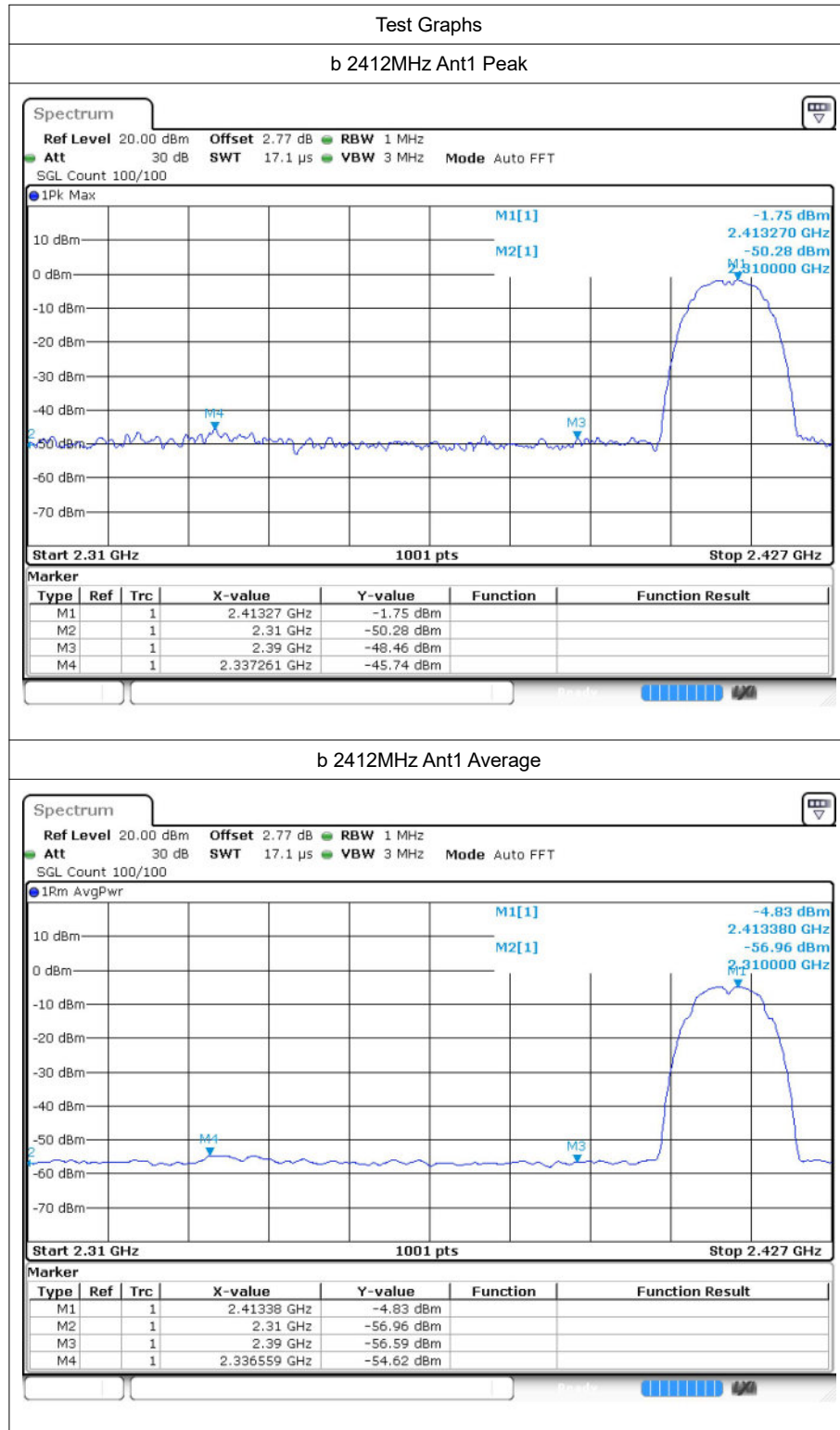
7.1 Test Result

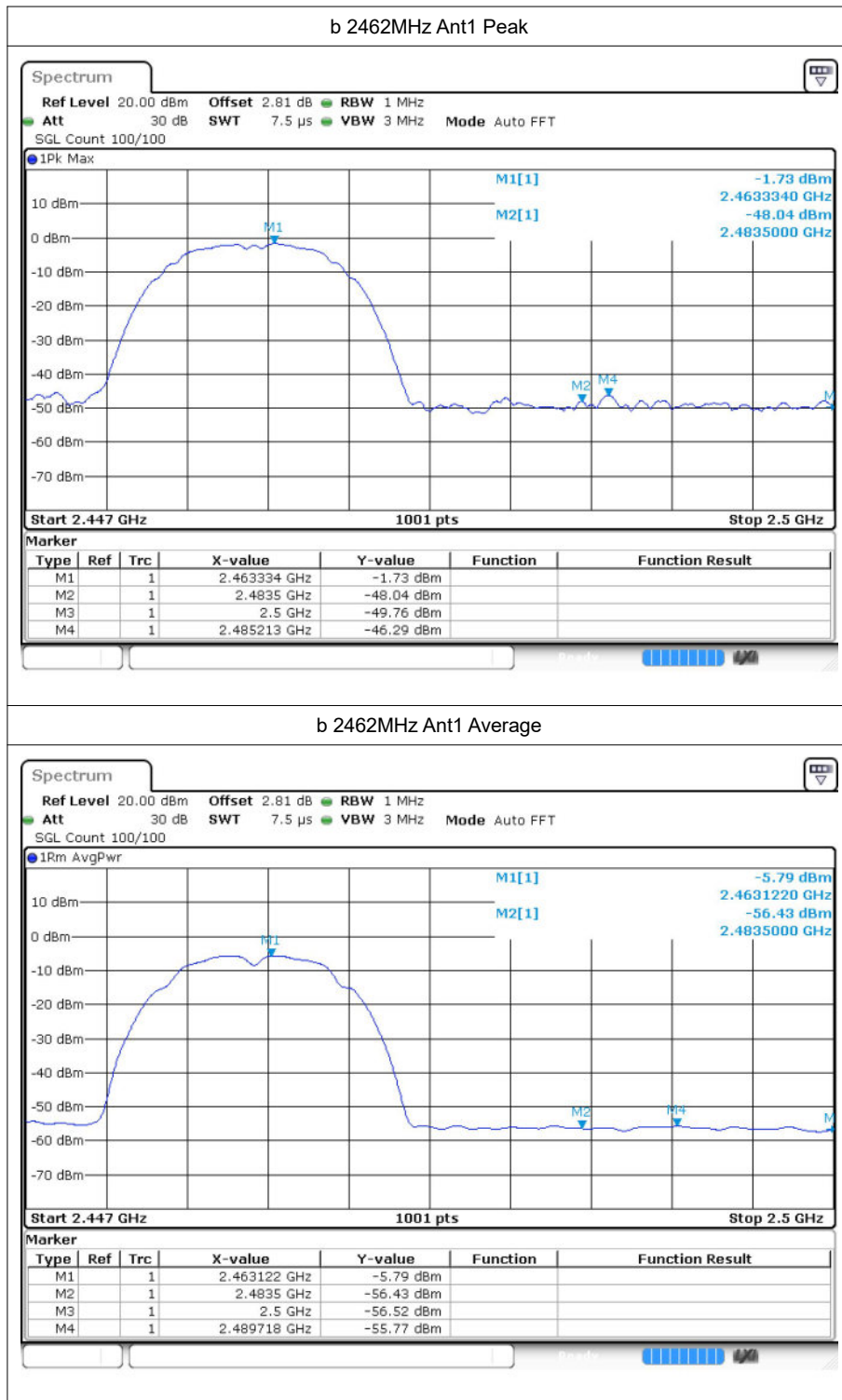
Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	Duty Factor	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
b	2412	Ant1	2310	-50.28	2	-	46.98	Peak	74	Pass
b	2412	Ant1	2310	-56.96	2	0	40.3	Average	54	Pass
b	2412	Ant1	2337.261	-45.74	2	-	51.52	Peak	74	Pass
b	2412	Ant1	2336.559	-54.62	2	0	42.64	Average	54	Pass
b	2412	Ant1	2390	-48.46	2	-	48.8	Peak	74	Pass
b	2412	Ant1	2390	-56.59	2	0	40.67	Average	54	Pass
b	2462	Ant1	2483.5	-48.04	2	-	49.22	Peak	74	49.22
b	2462	Ant1	2483.5	-56.43	2	0	40.83	Average	54	Pass
b	2462	Ant1	2485.213	-46.29	2	-	50.97	Peak	74	Pass
b	2462	Ant1	2489.718	-55.76	2	0	41.5	Average	54	Pass
b	2462	Ant1	2500	-49.76	2	-	47.5	Peak	74	Pass
b	2462	Ant1	2500	-56.52	2	0	40.74	Average	54	Pass
g	2412	Ant1	2310	-50.04	2	-	47.22	Peak	74	Pass
g	2412	Ant1	2310	-56.49	2	0.61	41.38	Average	54	Pass
g	2412	Ant1	2344.047	-45.23	2	-	52.03	Peak	74	Pass
g	2412	Ant1	2337.027	-53.99	2	0.61	43.88	Average	54	Pass
g	2412	Ant1	2390	-50	2	-	48.8	Peak	74	Pass
g	2412	Ant1	2390	-57.3	2	0.61	40.57	Average	54	Pass
g	2462	Ant1	2483.5	-48.74	2	-	48.52	Peak	74	Pass
g	2462	Ant1	2483.5	-56.36	2	0.61	41.51	Average	54	Pass
g	2462	Ant1	2485.213	-47.26	2	-	50	Peak	74	Pass
g	2462	Ant1	2494.859	-55.29	2	0.61	42.58	Average	54	Pass
g	2462	Ant1	2500	-47.27	2	-	47.5	Peak	74	Pass
g	2462	Ant1	2500	-56.71	2	0.61	41.16	Average	54	Pass
n20	2412	Ant1	2310	-50.26	2	-	47	Peak	74	Pass
n20	2412	Ant1	2310	-56.89	2	0.58	40.95	Average	54	Pass
n20	2412	Ant1	2341.941	-46.17	2	-	51.09	Peak	74	Pass
n20	2412	Ant1	2339.133	-54.6	2	0.58	43.24	Average	54	Pass
n20	2412	Ant1	2390	-49.01	2	-	48.25	Peak	74	Pass
n20	2412	Ant1	2390	-57.24	2	0.58	40.6	Average	54	Pass
n20	2462	Ant1	2483.5	-49.17	2	-	48.09	Peak	74	Pass
n20	2462	Ant1	2483.5	-56.38	2	0.58	41.46	Average	54	Pass
n20	2462	Ant1	2490.195	-46.7	2	-	50.56	Peak	74	Pass
n20	2462	Ant1	2493.216	-55.66	2	0.58	42.18	Average	54	Pass

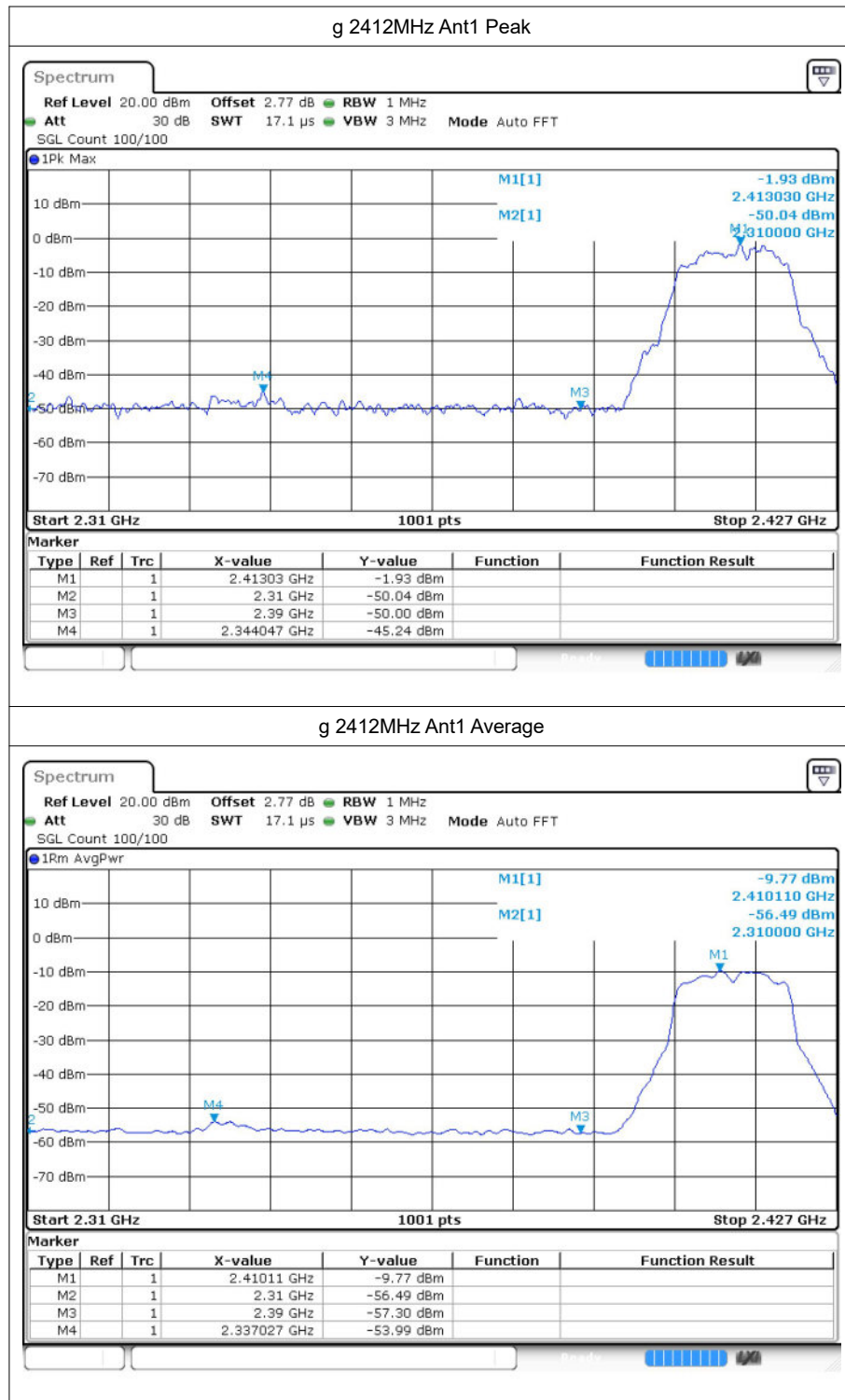


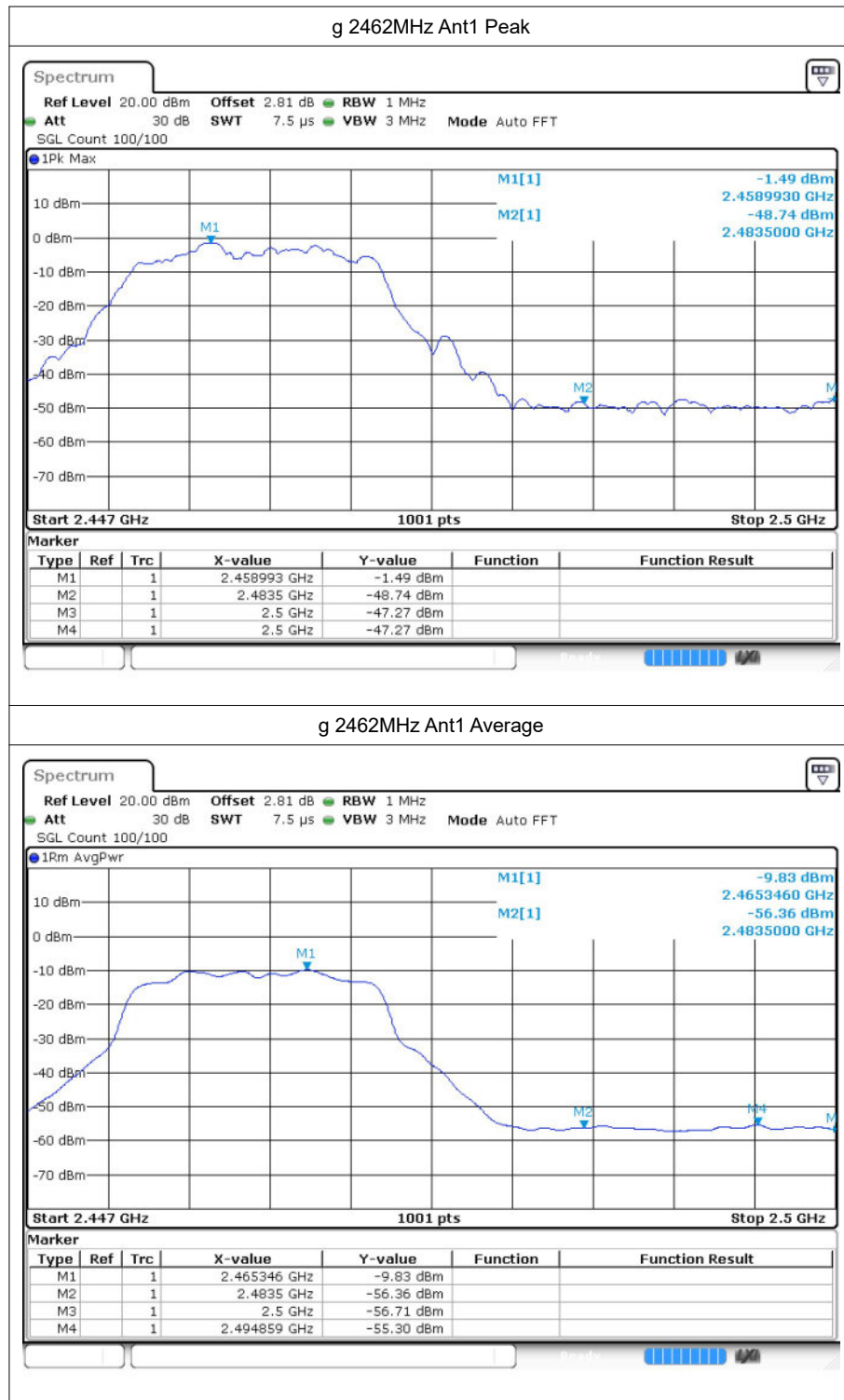
n20	2462	Ant1	2500	-48.76	2	-	48.5	Peak	74	Pass
n20	2462	Ant1	2500	-56.22	2	0.58	41.62	Average	54	Pass
n40	2422	Ant1	2310	-50.21	2	-	47.05	Peak	74	Pass
n40	2422	Ant1	2310	-56.37	2	0.59	41.48	Average	54	Pass
n40	2422	Ant1	2336.554	-46.61	2	-	50.65	Peak	74	Pass
n40	2422	Ant1	2343.086	-54.05	2	0.59	43.8	Average	54	Pass
n40	2422	Ant1	2390	-51.49	2	-	45.77	Peak	74	Pass
n40	2422	Ant1	2390	-56.29	2	0.59	41.56	Average	54	Pass
n40	2452	Ant1	2483.5	-49.93	2	-	47.33	Peak	74	Pass
n40	2452	Ant1	2483.5	-57.02	2	0.87	41.11	Average	54	Pass
n40	2452	Ant1	2485.96	-47.6	2	-	49.66	Peak	74	Pass
n40	2452	Ant1	2486.038	-55.81	2	0.87	42.32	Average	54	Pass
n40	2452	Ant1	2500	-48.16	2	-	49.1	Peak	74	Pass
n40	2452	Ant1	2500	-56.42	2	0.87	41.71	Average	54	Pass
ax20	2412	Ant1	2310	-49.55	2	-	47.71	Peak	74	Pass
ax20	2412	Ant1	2310	-55.88	2	0.6	41.98	Average	54	Pass
ax20	2412	Ant1	2342.877	-45.01	2	-	52.25	Peak	74	Pass
ax20	2412	Ant1	2336.559	-54.73	2	0.6	43.13	Average	54	Pass
ax20	2412	Ant1	2390	-48.9	2	-	48.36	Peak	74	Pass
ax20	2412	Ant1	2390	-56.99	2	0.6	40.87	Average	54	Pass
ax20	2462	Ant1	2483.5	-48.75	2	-	48.51	Peak	74	Pass
ax20	2462	Ant1	2483.5	-56.03	2	0.61	41.84	Average	54	Pass
ax20	2462	Ant1	2498.728	-47.02	2	-	50.24	Peak	74	Pass
ax20	2462	Ant1	2489.718	-55.2	2	0.61	42.67	Average	54	Pass
ax20	2462	Ant1	2500	-50.4	2	-	46.86	Peak	74	Pass
ax20	2462	Ant1	2500	-56.22	2	0.61	41.65	Average	54	Pass
ax40	2422	Ant1	2310	-49.75	2	-	47.51	Peak	74	Pass
ax40	2422	Ant1	2310	-56.56	2	0.65	41.35	Average	54	Pass
ax40	2422	Ant1	2338.968	-46.61	2	-	50.65	Peak	74	Pass
ax40	2422	Ant1	2339.536	-53.73	2	0.65	44.18	Average	54	Pass
ax40	2422	Ant1	2390	-49.53	2	-	47.73	Peak	74	Pass
ax40	2422	Ant1	2390	-56.19	2	0.65	41.72	Average	54	Pass
ax40	2452	Ant1	2483.5	-49.54	2	-	47.72	Peak	74	Pass
ax40	2452	Ant1	2483.5	-56.41	2	0.64	41.49	Average	54	Pass
ax40	2452	Ant1	2493.058	-46.8	2	-	50.46	Peak	74	Pass
ax40	2452	Ant1	2490.952	-55.79	2	0.64	42.11	Average	54	Pass
ax40	2452	Ant1	2500	-49.37	2	-	47.89	Peak	74	Pass
ax40	2452	Ant1	2500	-56.83	2	0.64	41.07	Average	54	Pass

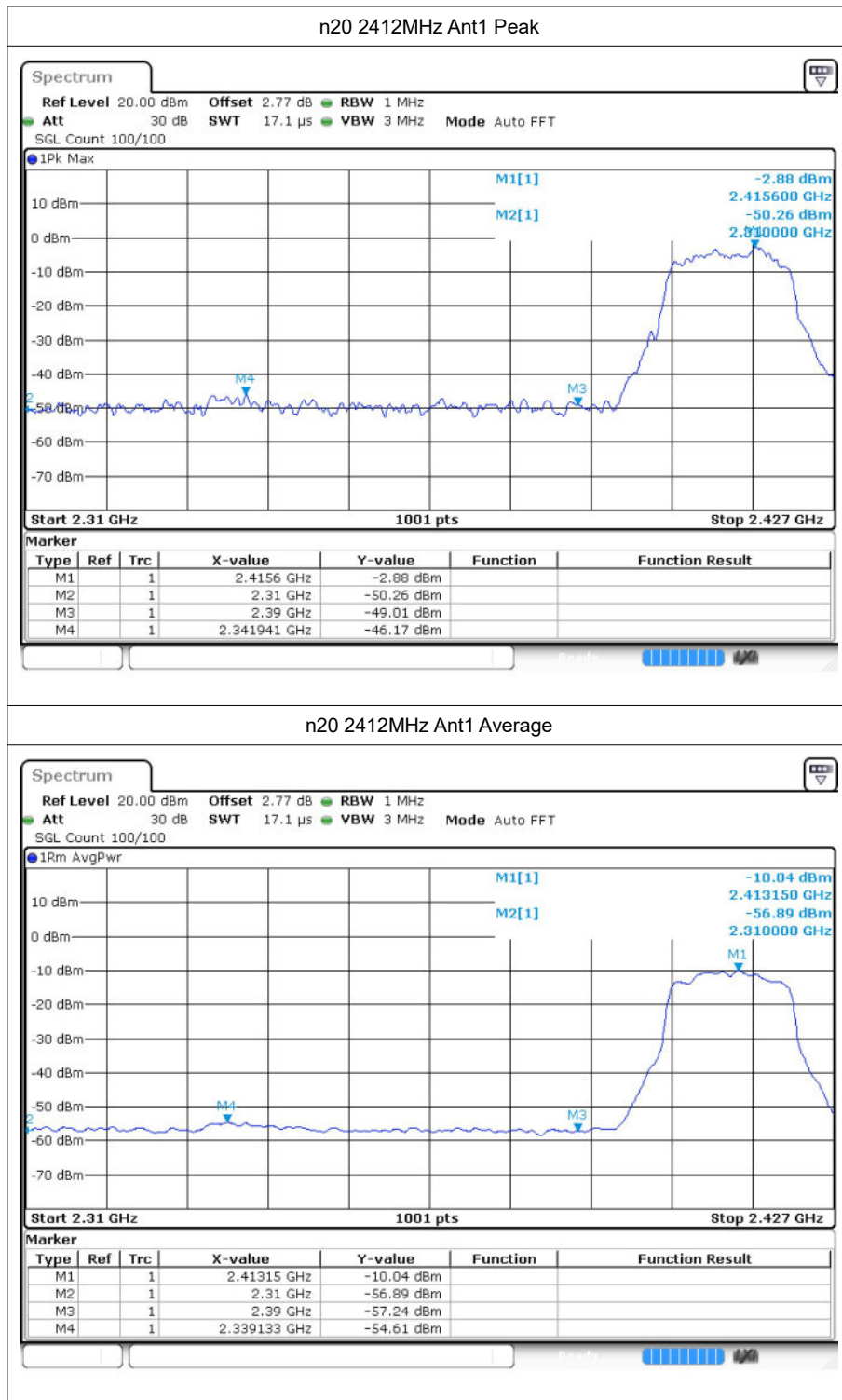
7.2 Test Graphs

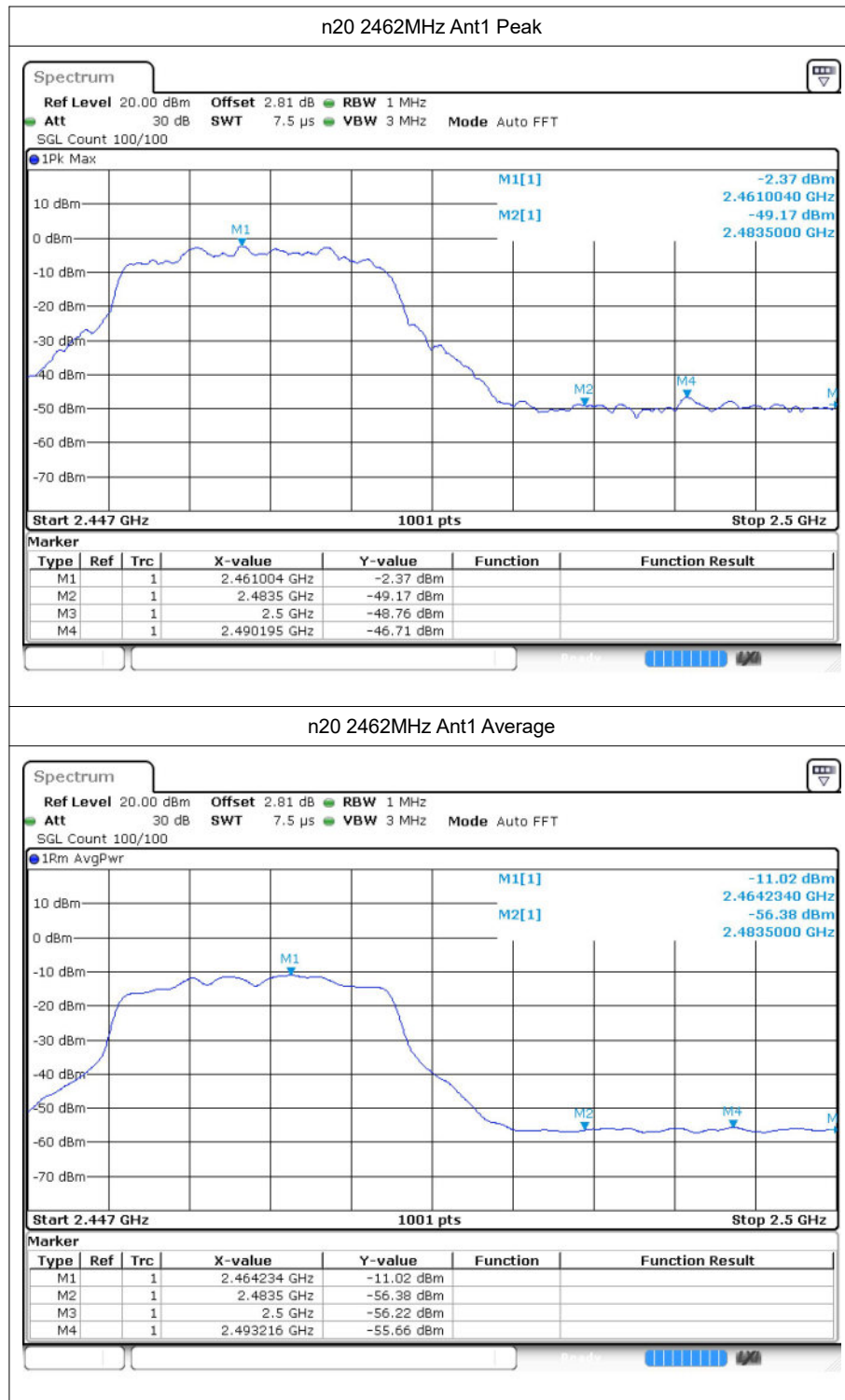


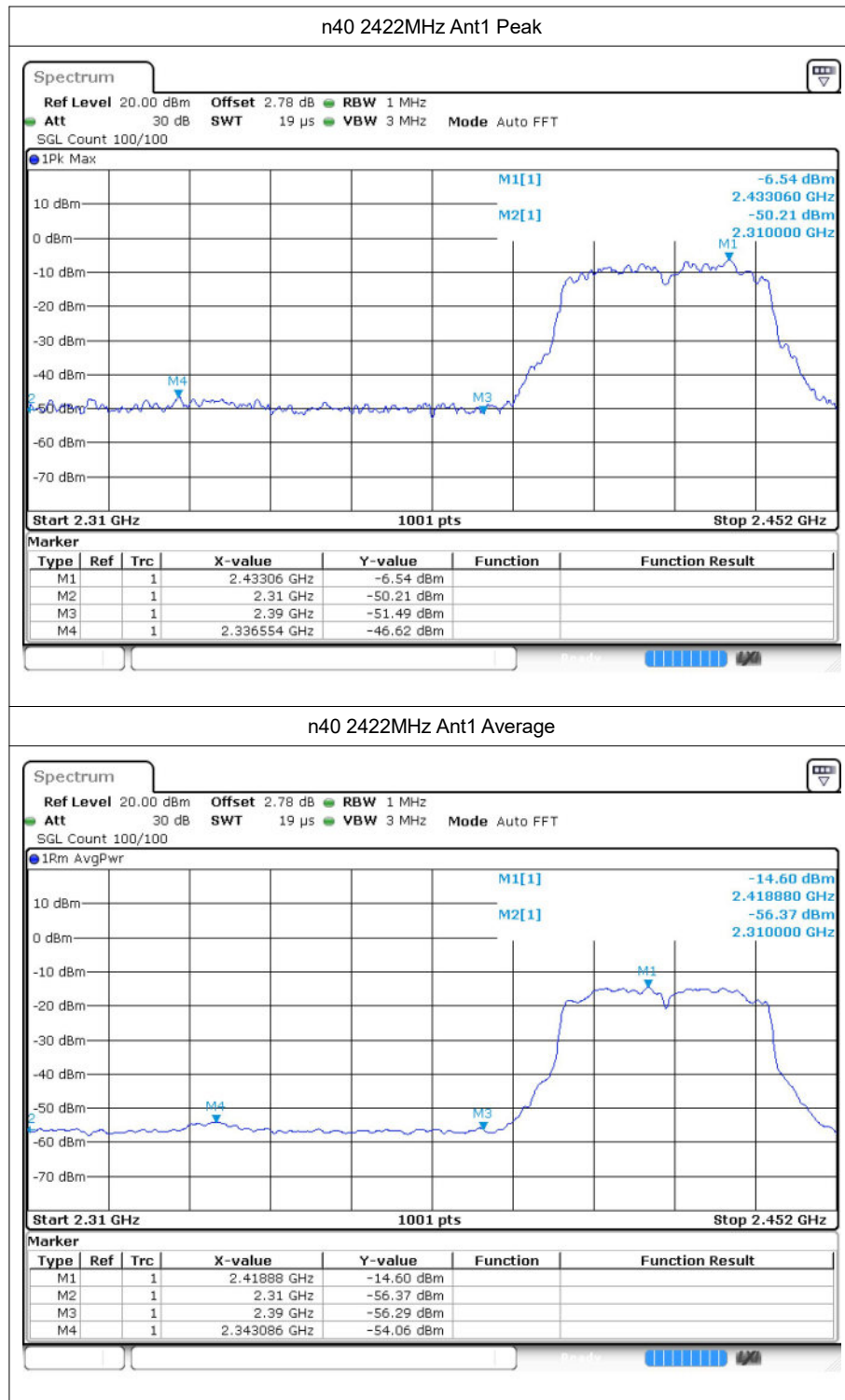


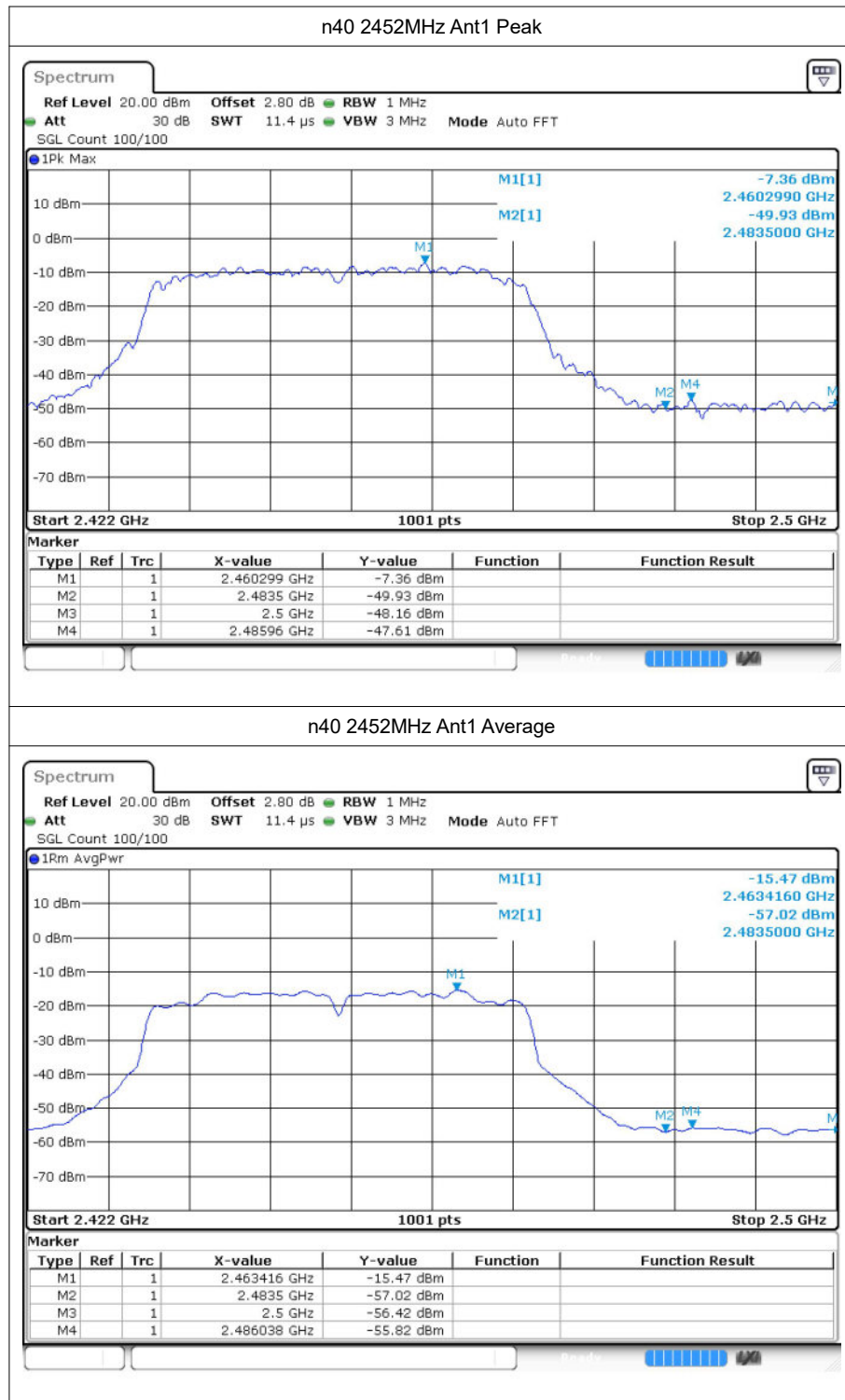


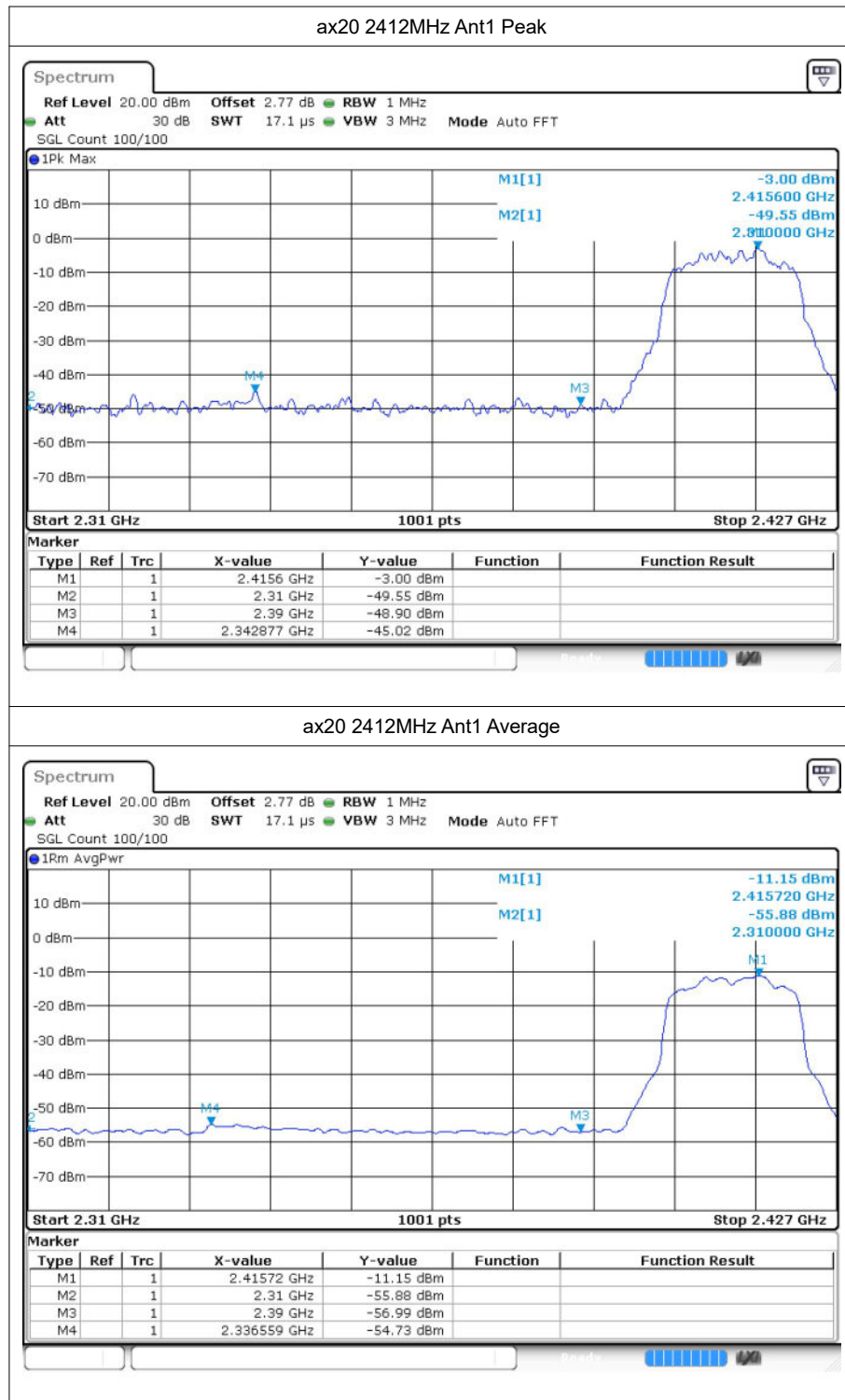


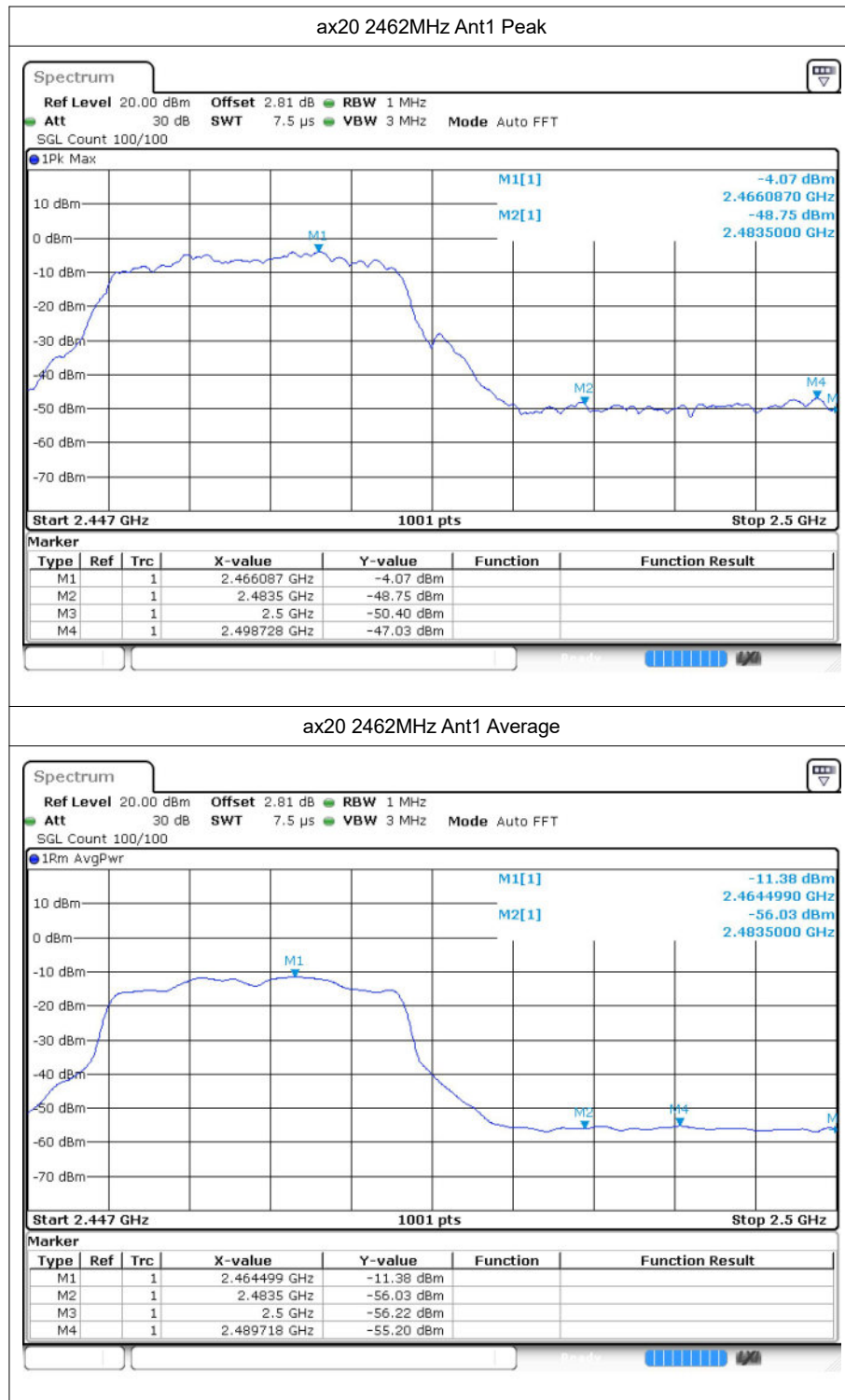


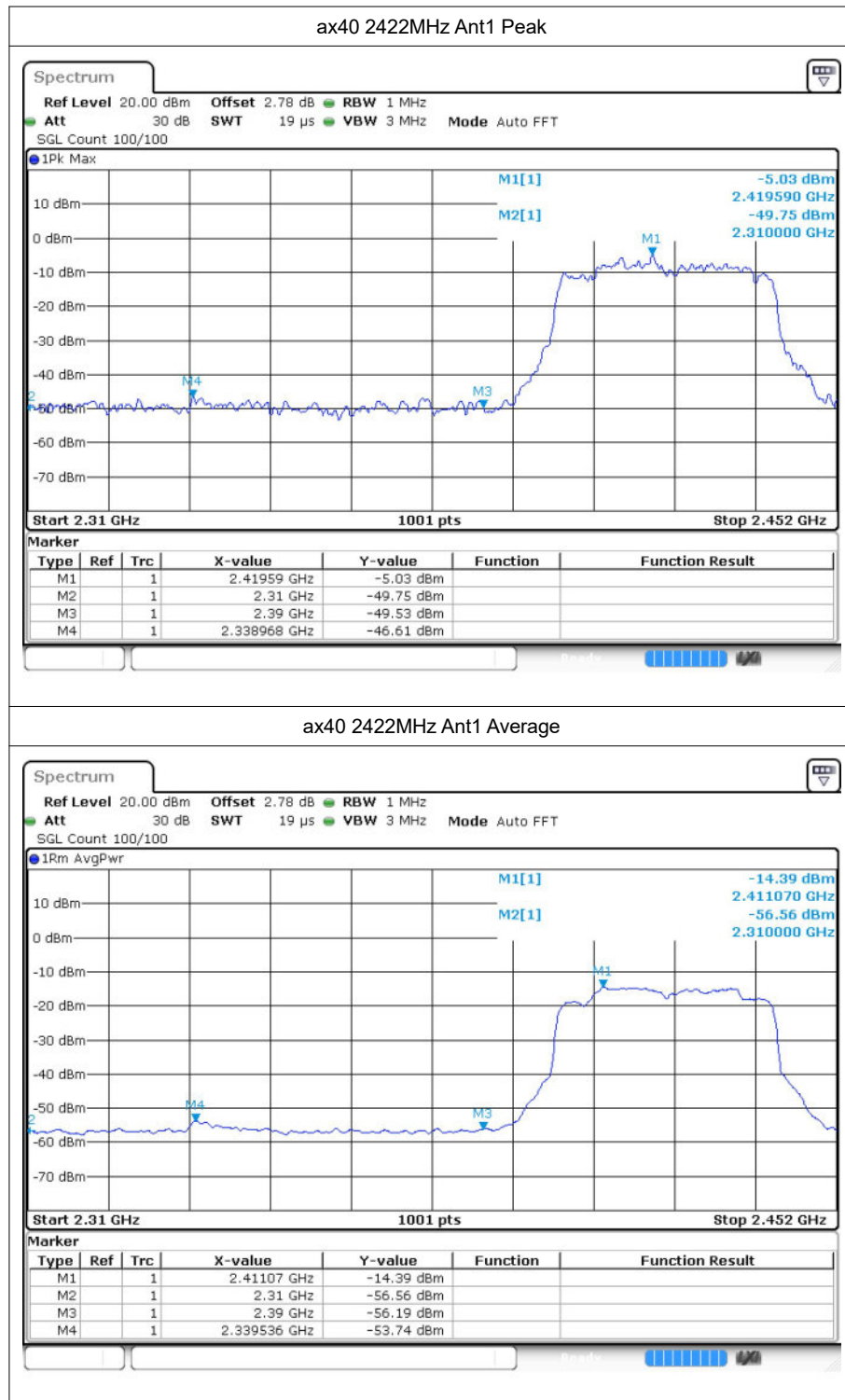


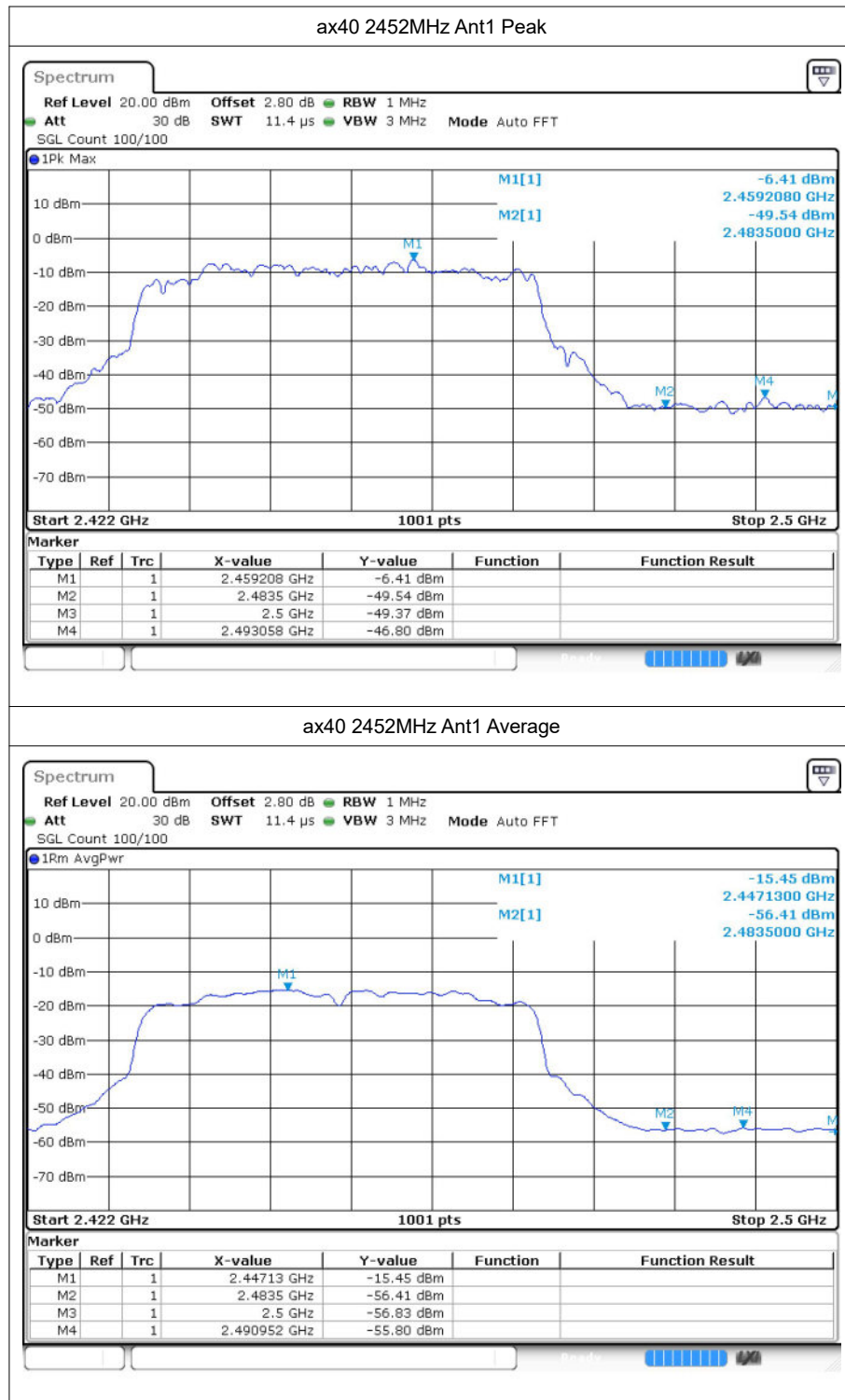












---The End---