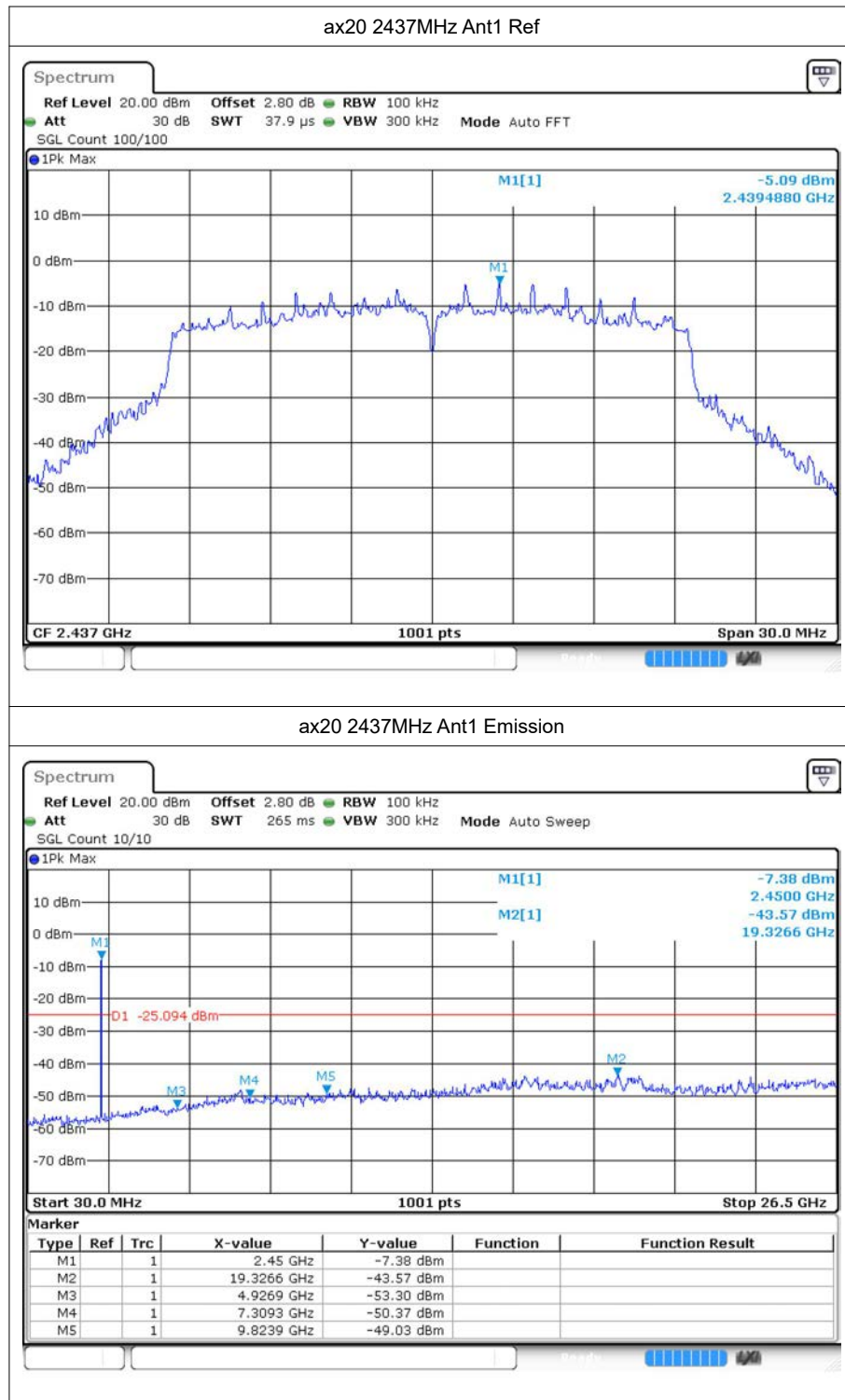
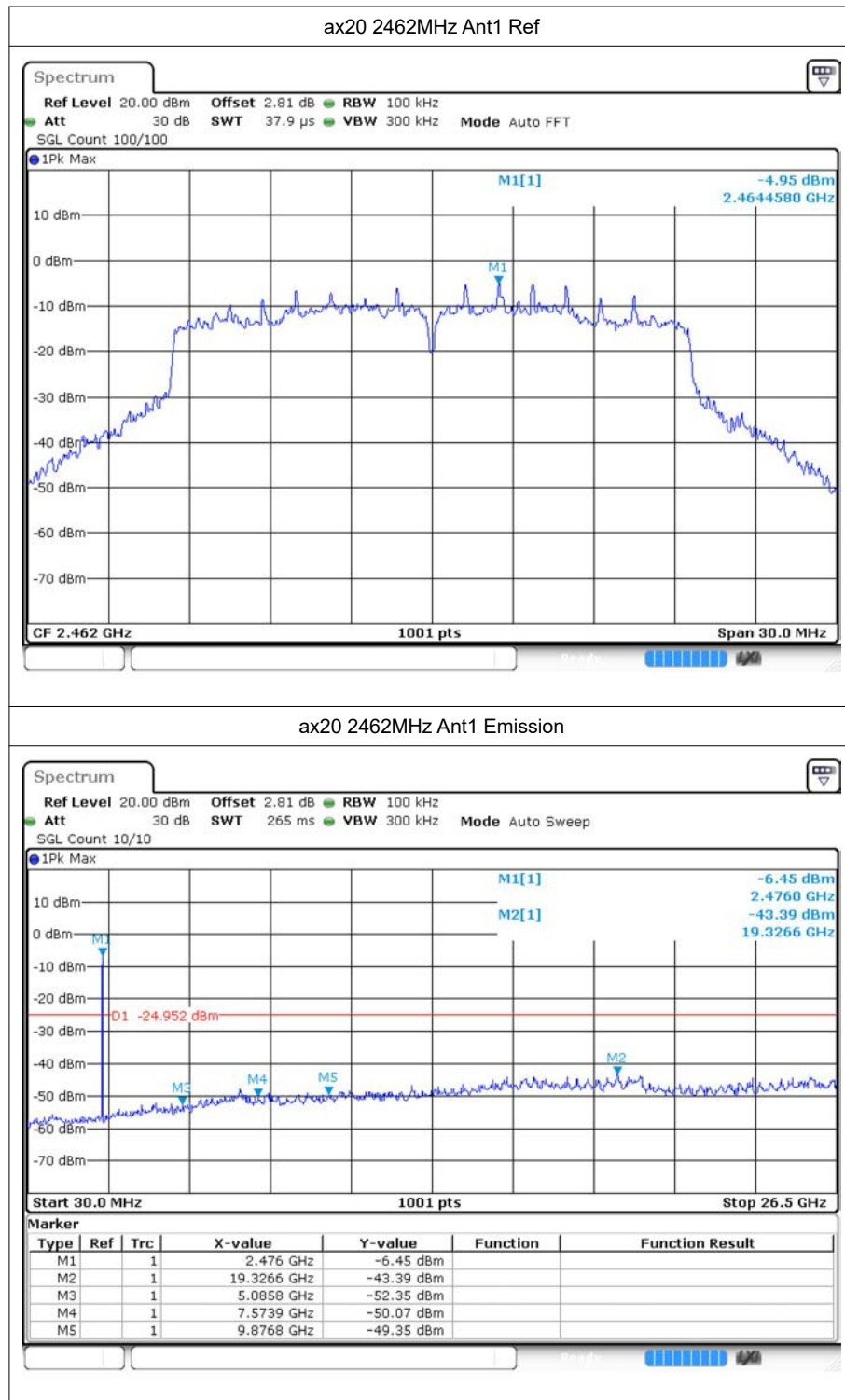
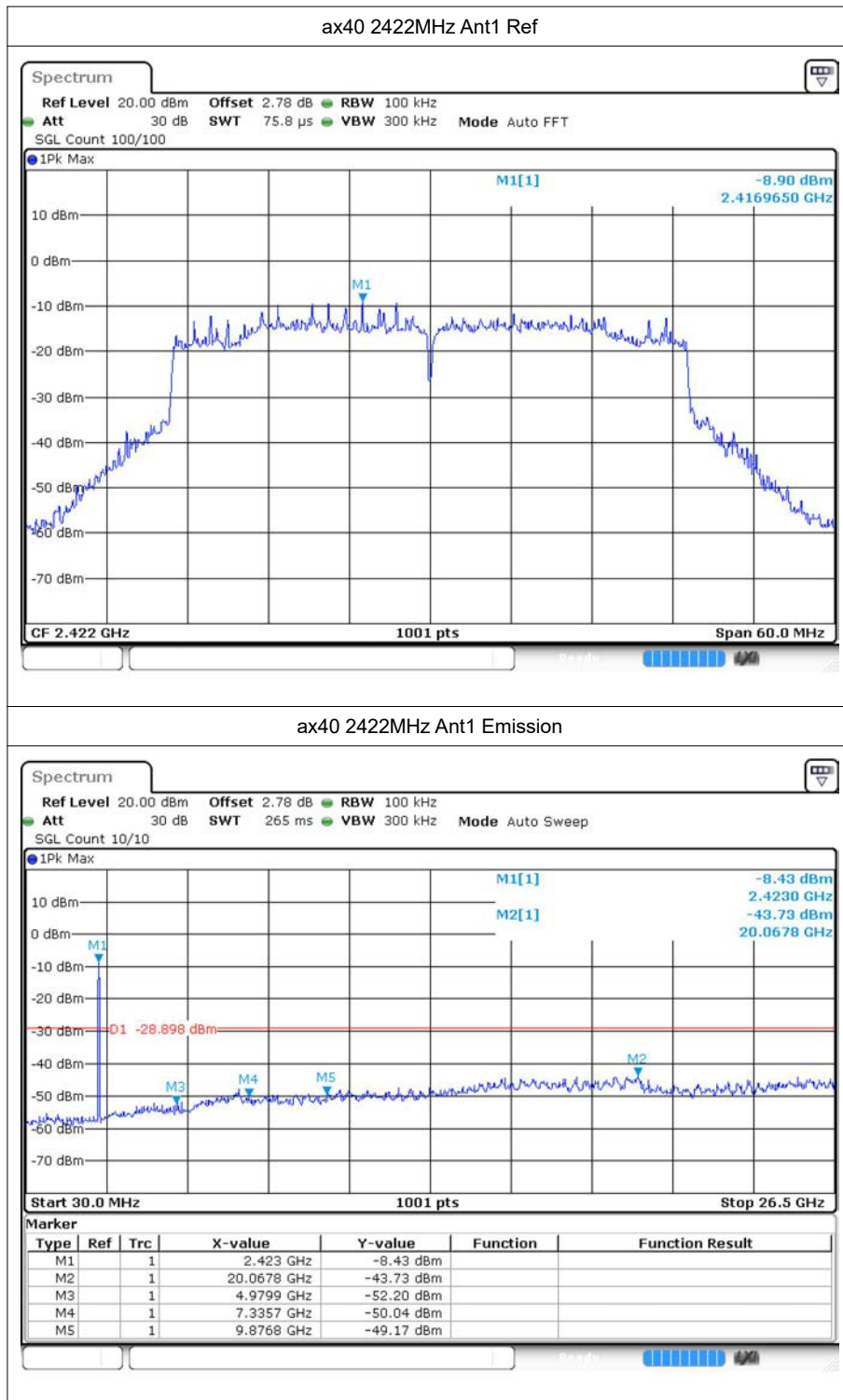
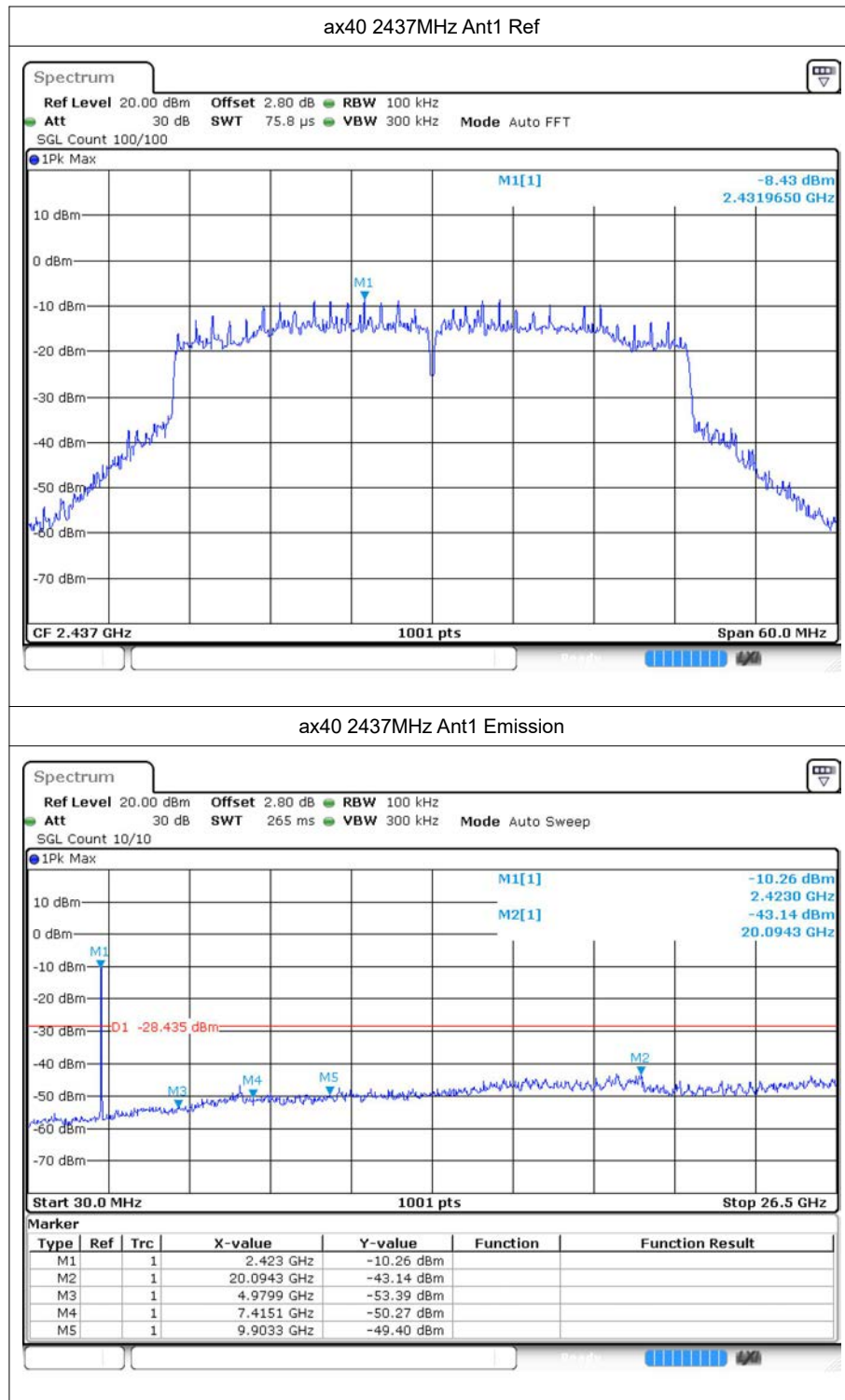
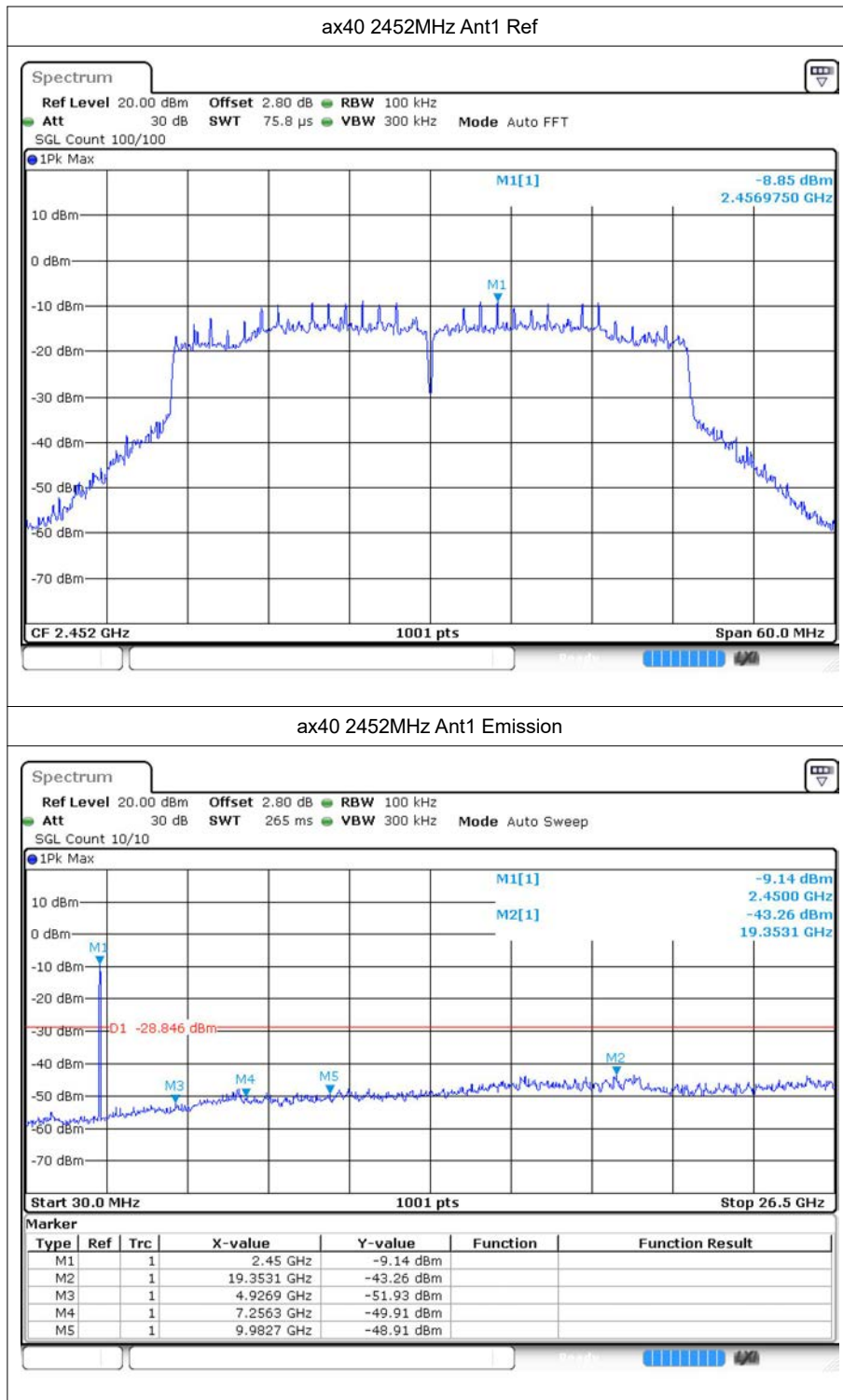














7 Restrict Band

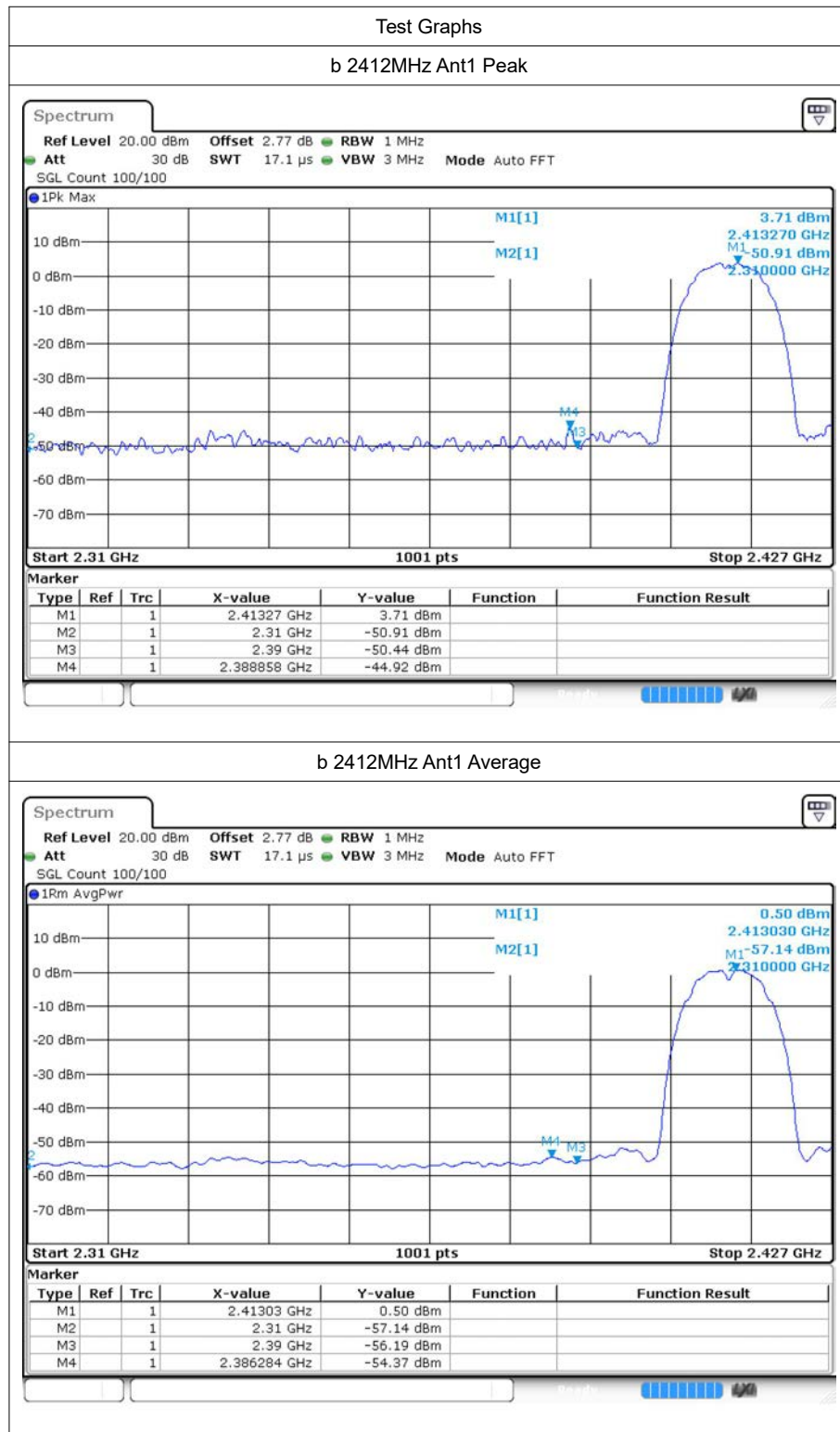
7.1 Test Result

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	-50.91	2	-	46.35	Peak	74	Pass
b	2412	Ant1	2310	-57.14	2	0	40.12	Average	54	Pass
b	2412	Ant1	2388.858	-44.91	2	-	52.35	Peak	74	Pass
b	2412	Ant1	2386.284	-54.36	2	0	42.9	Average	54	Pass
b	2412	Ant1	2390	-50.44	2	-	46.82	Peak	74	Pass
b	2412	Ant1	2390	-56.19	2	0	41.07	Average	54	Pass
b	2462	Ant1	2483.5	-49.55	2	-	47.71	Peak	74	47.71
b	2462	Ant1	2483.5	-55.3	2	0	41.96	Average	54	Pass
b	2462	Ant1	2485.319	-46.43	2	-	50.83	Peak	74	Pass
b	2462	Ant1	2485.266	-54.44	2	0	42.82	Average	54	Pass
b	2462	Ant1	2500	-48.48	2	-	48.78	Peak	74	Pass
b	2462	Ant1	2500	-55.72	2	0	41.54	Average	54	Pass
g	2412	Ant1	2310	-46.85	2	-	50.41	Peak	74	Pass
g	2412	Ant1	2310	-57.2	2	0.61	40.67	Average	54	Pass
g	2412	Ant1	2378.328	-45.31	2	-	51.95	Peak	74	Pass
g	2412	Ant1	2337.261	-54.3	2	0.61	43.57	Average	54	Pass
g	2412	Ant1	2390	-50.47	2	-	46.82	Peak	74	Pass
g	2412	Ant1	2390	-56.44	2	0.61	41.43	Average	54	Pass
g	2462	Ant1	2483.5	-49.55	2	-	47.71	Peak	74	Pass
g	2462	Ant1	2483.5	-56.23	2	0.61	41.64	Average	54	Pass
g	2462	Ant1	2485.319	-46.13	2	-	51.13	Peak	74	Pass
g	2462	Ant1	2499.258	-55.59	2	0.61	42.28	Average	54	Pass
g	2462	Ant1	2500	-47.16	2	-	48.78	Peak	74	Pass
g	2462	Ant1	2500	-56.32	2	0.61	41.55	Average	54	Pass
n20	2412	Ant1	2310	-49.17	2	-	48.09	Peak	74	Pass
n20	2412	Ant1	2310	-57.02	2	0.58	40.82	Average	54	Pass
n20	2412	Ant1	2347.791	-46.1	2	-	51.16	Peak	74	Pass
n20	2412	Ant1	2339.484	-54.41	2	0.58	43.43	Average	54	Pass
n20	2412	Ant1	2390	-51.67	2	-	45.59	Peak	74	Pass
n20	2412	Ant1	2390	-56.26	2	0.58	41.58	Average	54	Pass
n20	2462	Ant1	2483.5	-50.56	2	-	46.7	Peak	74	Pass
n20	2462	Ant1	2483.5	-55.66	2	0.57	42.17	Average	54	Pass
n20	2462	Ant1	2485.531	-46.66	2	-	50.6	Peak	74	Pass
n20	2462	Ant1	2496.714	-55.6	2	0.57	42.23	Average	54	Pass



n20	2462	Ant1	2500	-49.83	2	-	47.43	Peak	74	Pass
n20	2462	Ant1	2500	-56.93	2	0.57	40.9	Average	54	Pass
n40	2422	Ant1	2310	-48.79	2	-	48.47	Peak	74	Pass
n40	2422	Ant1	2310	-57.02	2	0.55	40.79	Average	54	Pass
n40	2422	Ant1	2347.204	-44.91	2	-	52.35	Peak	74	Pass
n40	2422	Ant1	2340.53	-54.14	2	0.55	43.67	Average	54	Pass
n40	2422	Ant1	2390	-49.68	2	-	47.58	Peak	74	Pass
n40	2422	Ant1	2390	-56.01	2	0.55	41.8	Average	54	Pass
n40	2452	Ant1	2483.5	-49.63	2	-	47.63	Peak	74	Pass
n40	2452	Ant1	2483.5	-56.19	2	0.55	41.62	Average	54	Pass
n40	2452	Ant1	2499.376	-48.05	2	-	49.21	Peak	74	Pass
n40	2452	Ant1	2495.71	-55.55	2	0.55	42.26	Average	54	Pass
n40	2452	Ant1	2500	-49.58	2	-	47.68	Peak	74	Pass
n40	2452	Ant1	2500	-55.83	2	0.55	41.98	Average	54	Pass
ax20	2412	Ant1	2310	-49.85	2	-	47.41	Peak	74	Pass
ax20	2412	Ant1	2310	-56.88	2	0.63	41.01	Average	54	Pass
ax20	2412	Ant1	2339.25	-45.01	2	-	52.25	Peak	74	Pass
ax20	2412	Ant1	2336.442	-54.91	2	0.63	42.98	Average	54	Pass
ax20	2412	Ant1	2390	-48.58	2	-	48.68	Peak	74	Pass
ax20	2412	Ant1	2390	-56.8	2	0.63	41.09	Average	54	Pass
ax20	2462	Ant1	2483.5	-48.5	2	-	48.76	Peak	74	Pass
ax20	2462	Ant1	2483.5	-56.25	2	0.6	41.61	Average	54	Pass
ax20	2462	Ant1	2487.386	-46.84	2	-	50.42	Peak	74	Pass
ax20	2462	Ant1	2490.354	-55.8	2	0.6	42.06	Average	54	Pass
ax20	2462	Ant1	2500	-50	2	-	47.26	Peak	74	Pass
ax20	2462	Ant1	2500	-56.67	2	0.6	41.19	Average	54	Pass
ax40	2422	Ant1	2310	-48.53	2	-	48.73	Peak	74	Pass
ax40	2422	Ant1	2310	-55.63	2	0.62	42.25	Average	54	Pass
ax40	2422	Ant1	2371.202	-46.14	2	-	51.12	Peak	74	Pass
ax40	2422	Ant1	2339.394	-54.56	2	0.62	43.32	Average	54	Pass
ax40	2422	Ant1	2390	-50.75	2	-	46.51	Peak	74	Pass
ax40	2422	Ant1	2390	-56.15	2	0.62	41.73	Average	54	Pass
ax40	2452	Ant1	2483.5	-48.85	2	-	48.41	Peak	74	Pass
ax40	2452	Ant1	2483.5	-55.9	2	0.6	41.96	Average	54	Pass
ax40	2452	Ant1	2489.626	-47.93	2	-	49.33	Peak	74	Pass
ax40	2452	Ant1	2484.01	-55.41	2	0.6	42.45	Average	54	Pass
ax40	2452	Ant1	2500	-50.02	2	-	47.24	Peak	74	Pass
ax40	2452	Ant1	2500	-56.19	2	0.6	41.67	Average	54	Pass

7.2 Test Graphs



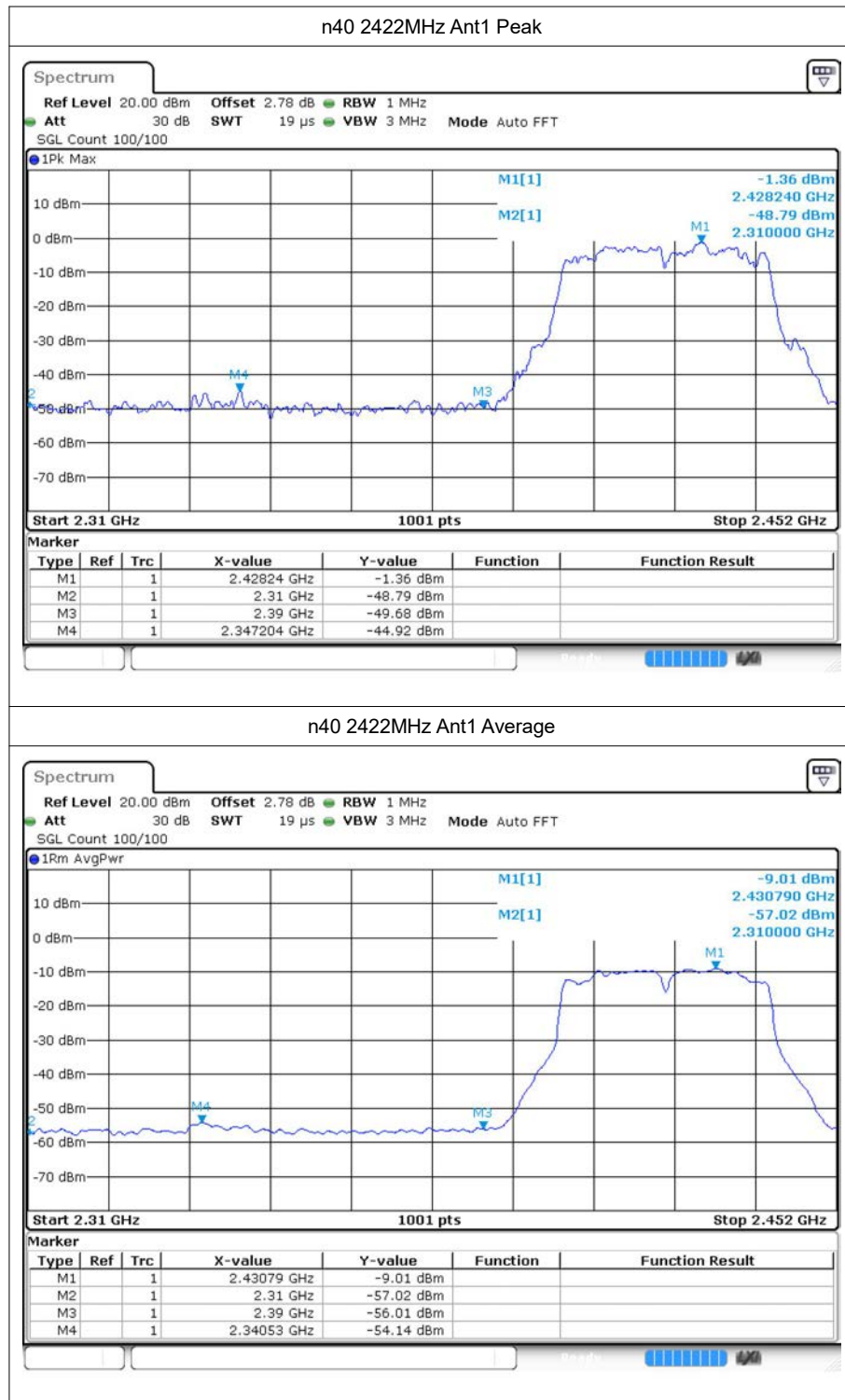


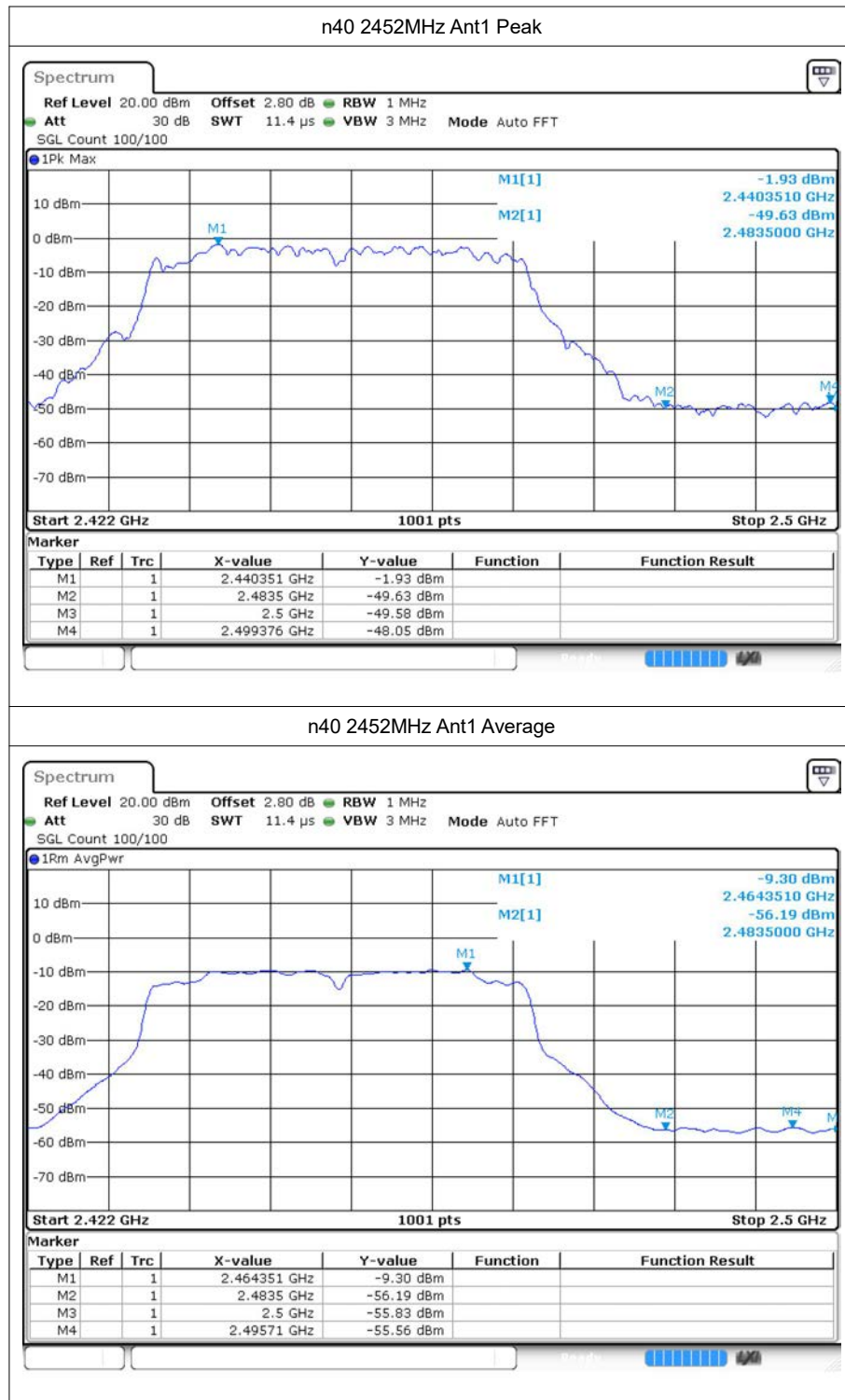


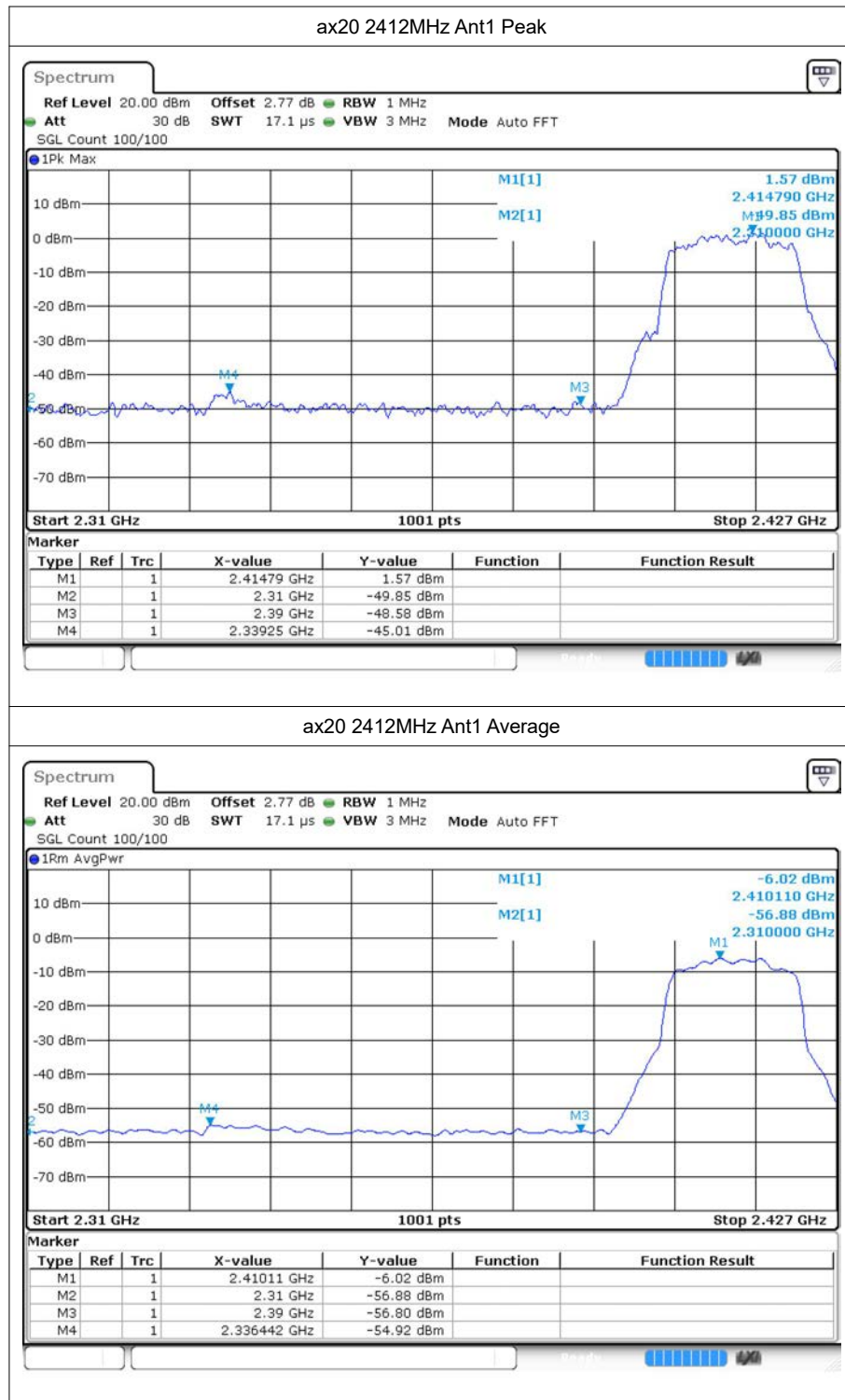


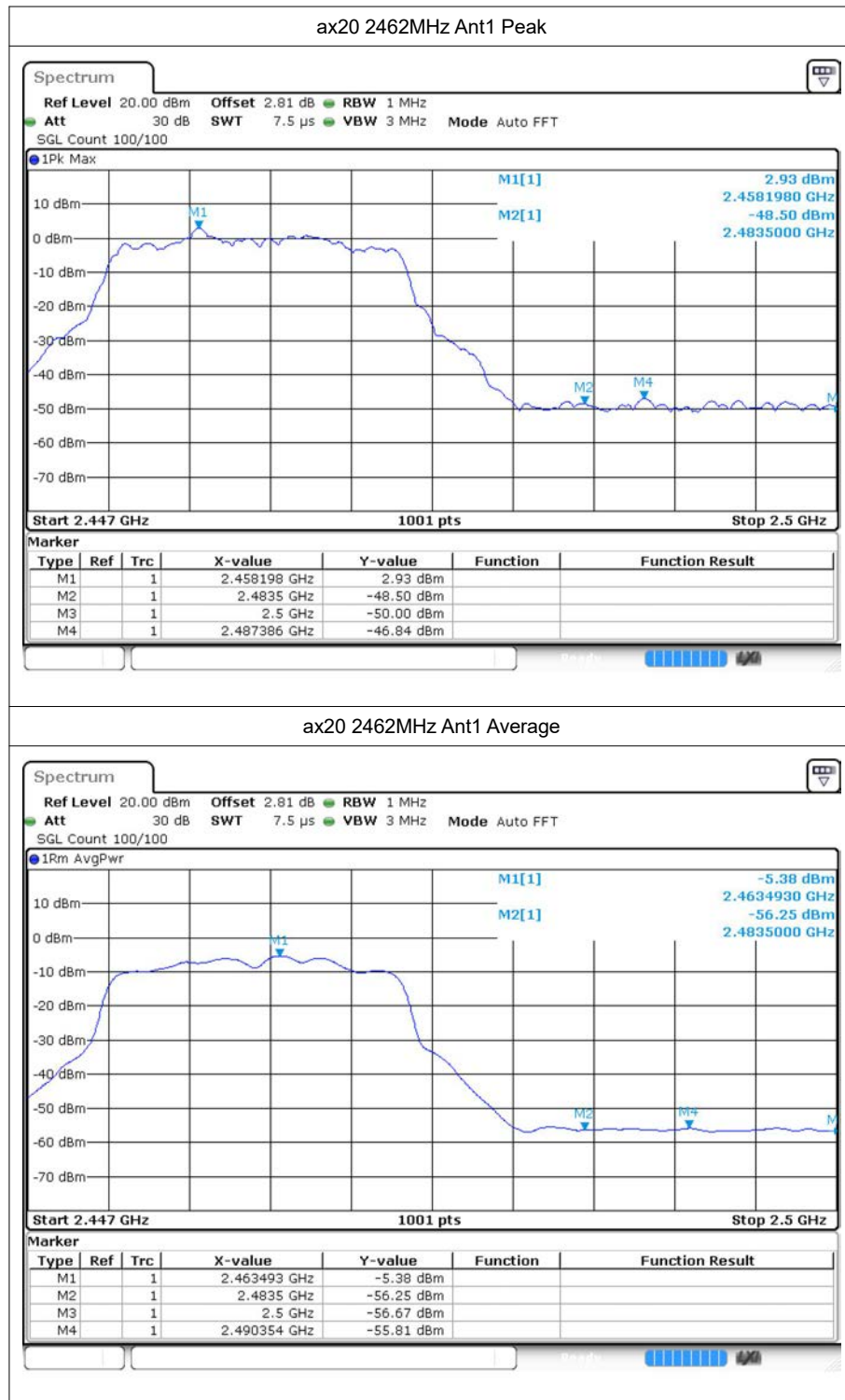


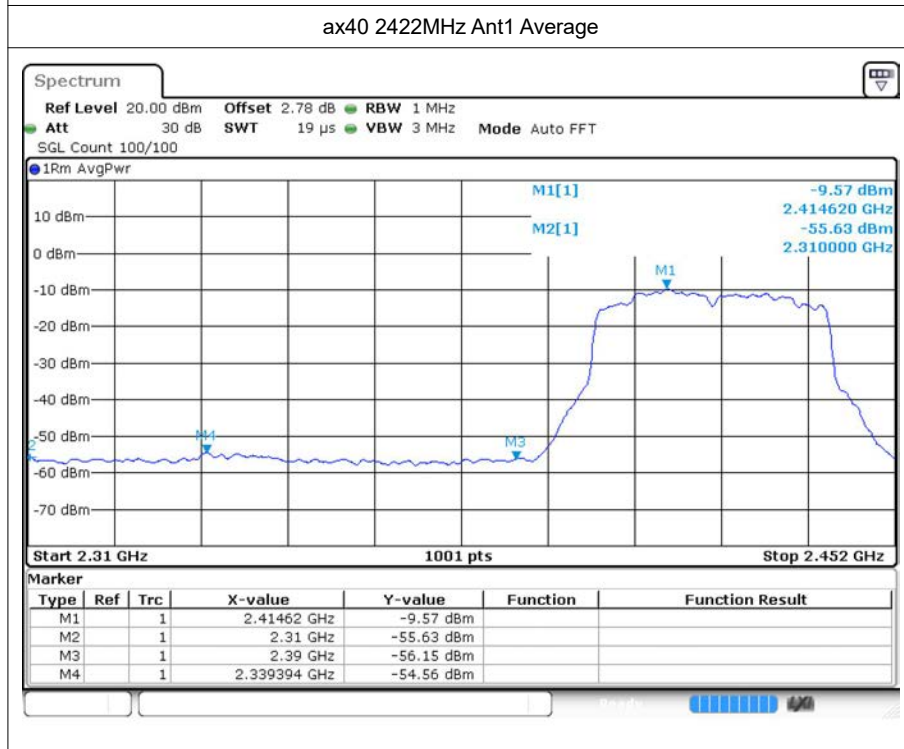
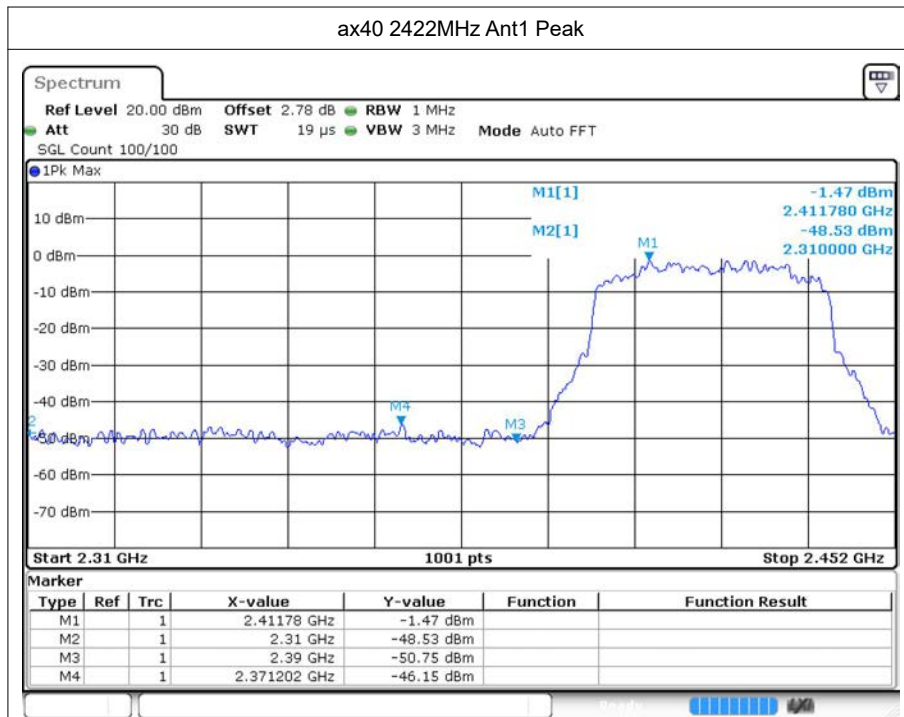


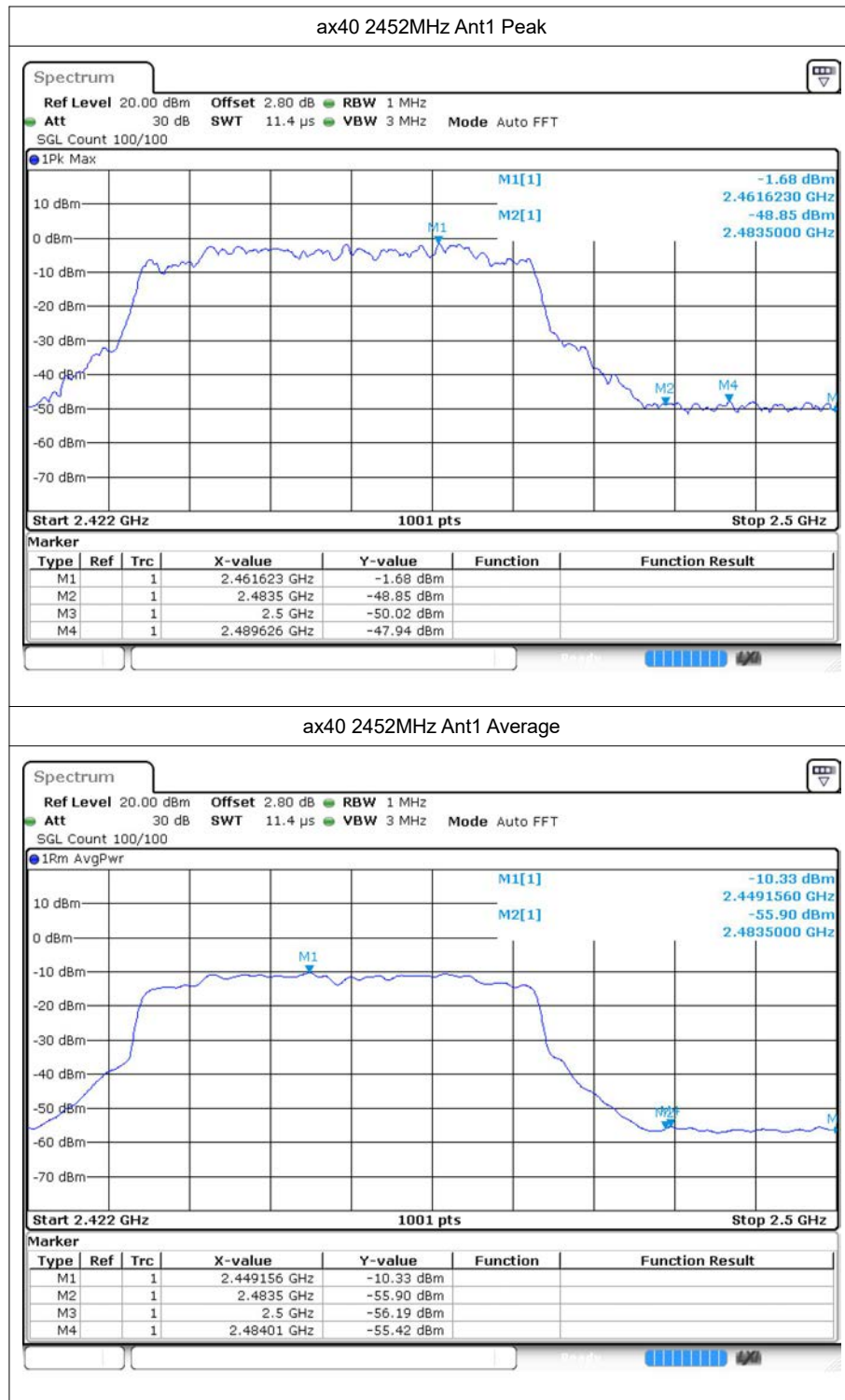












---The End---