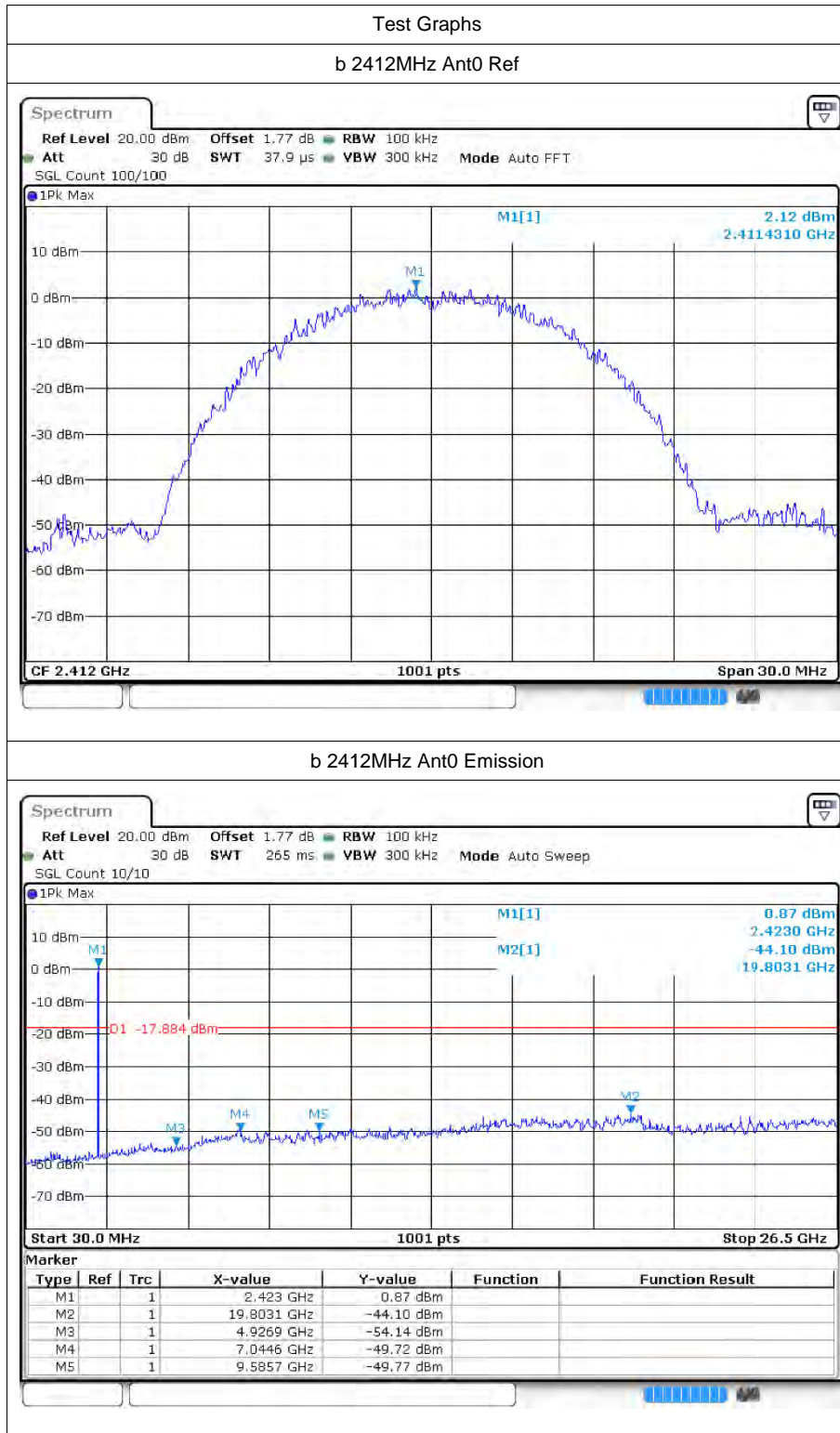
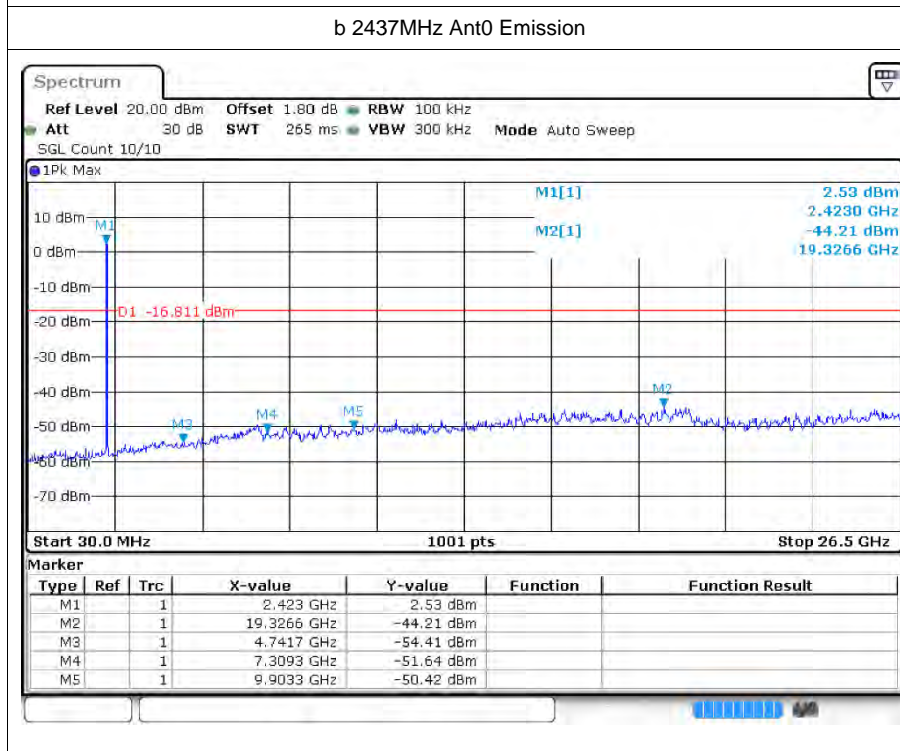
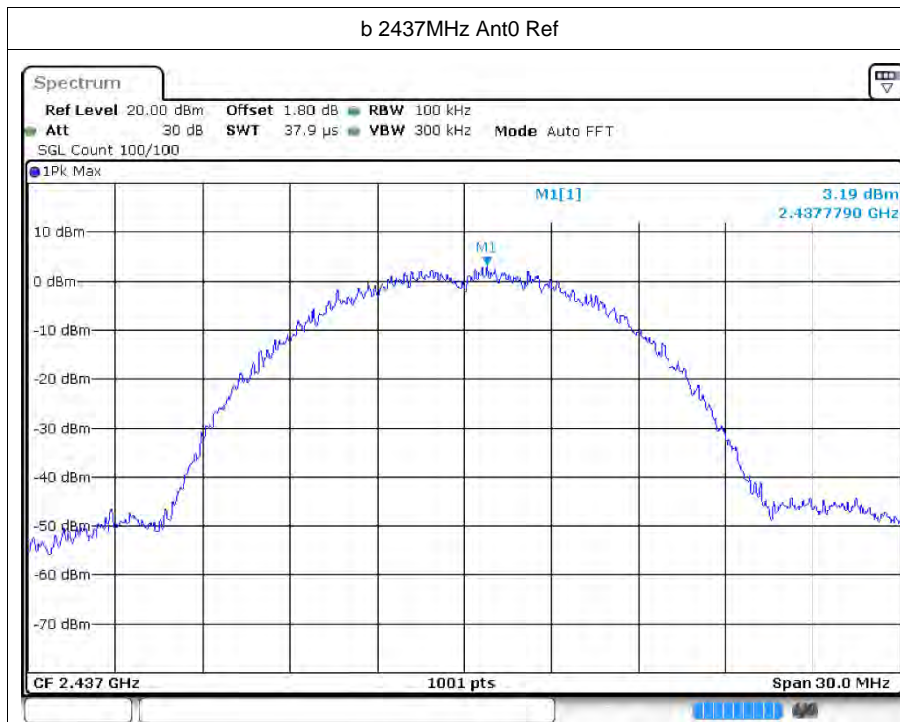
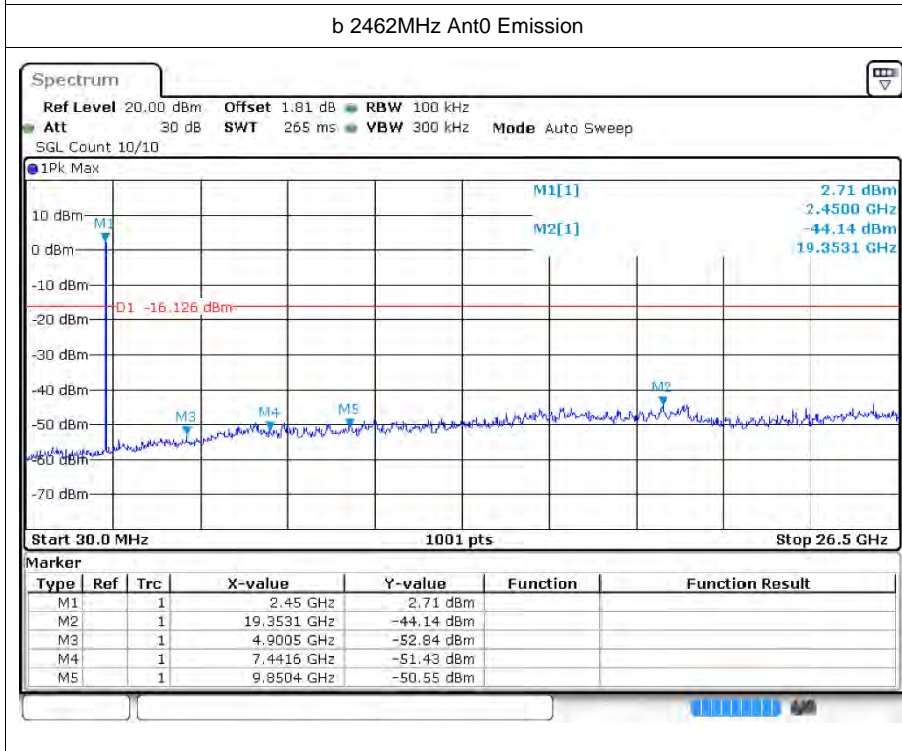
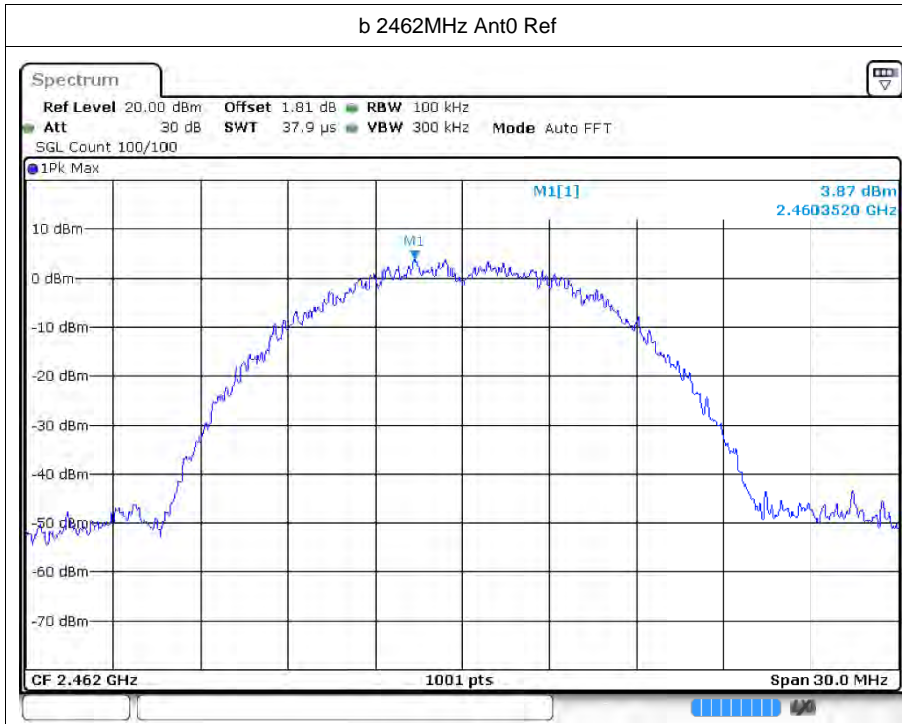
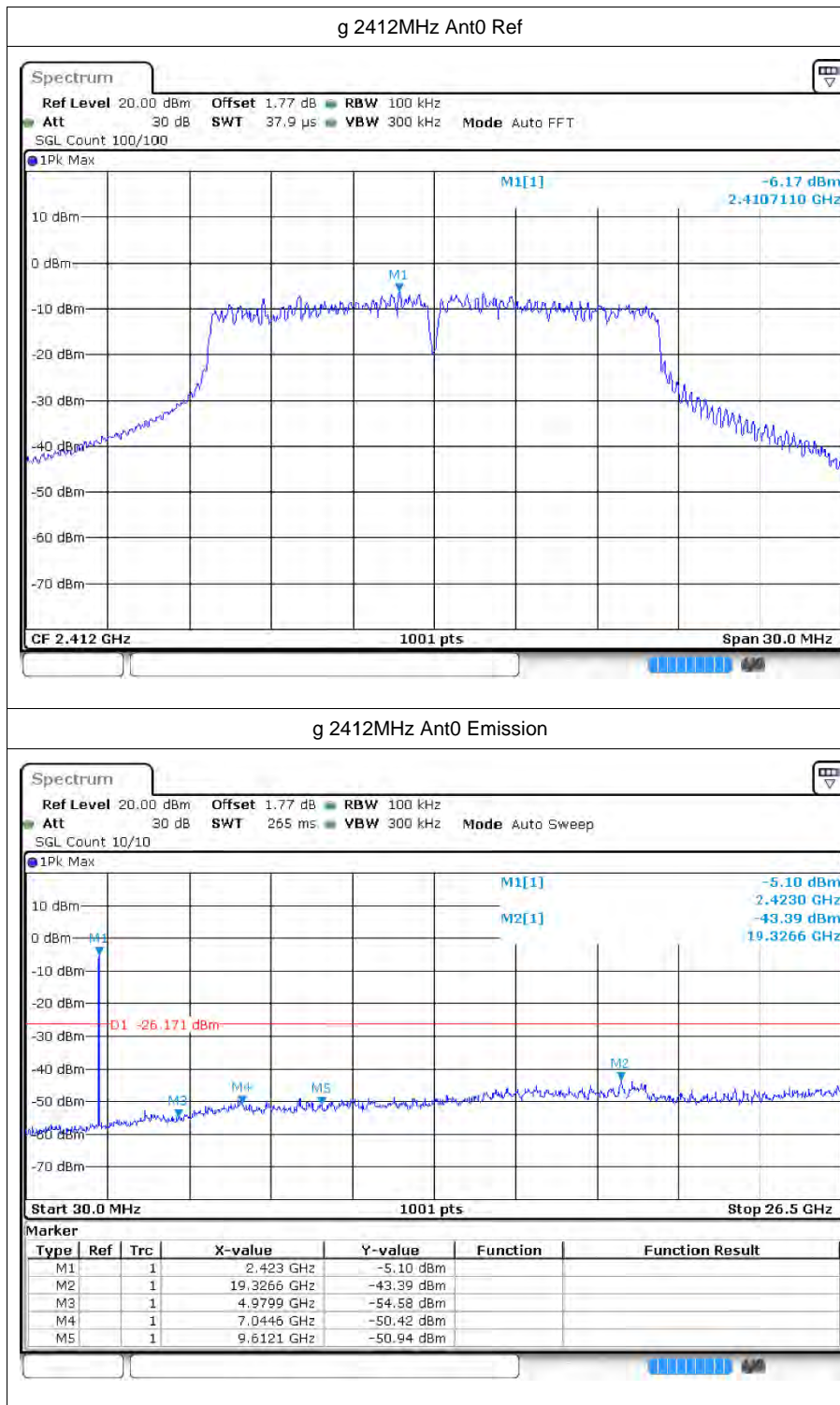


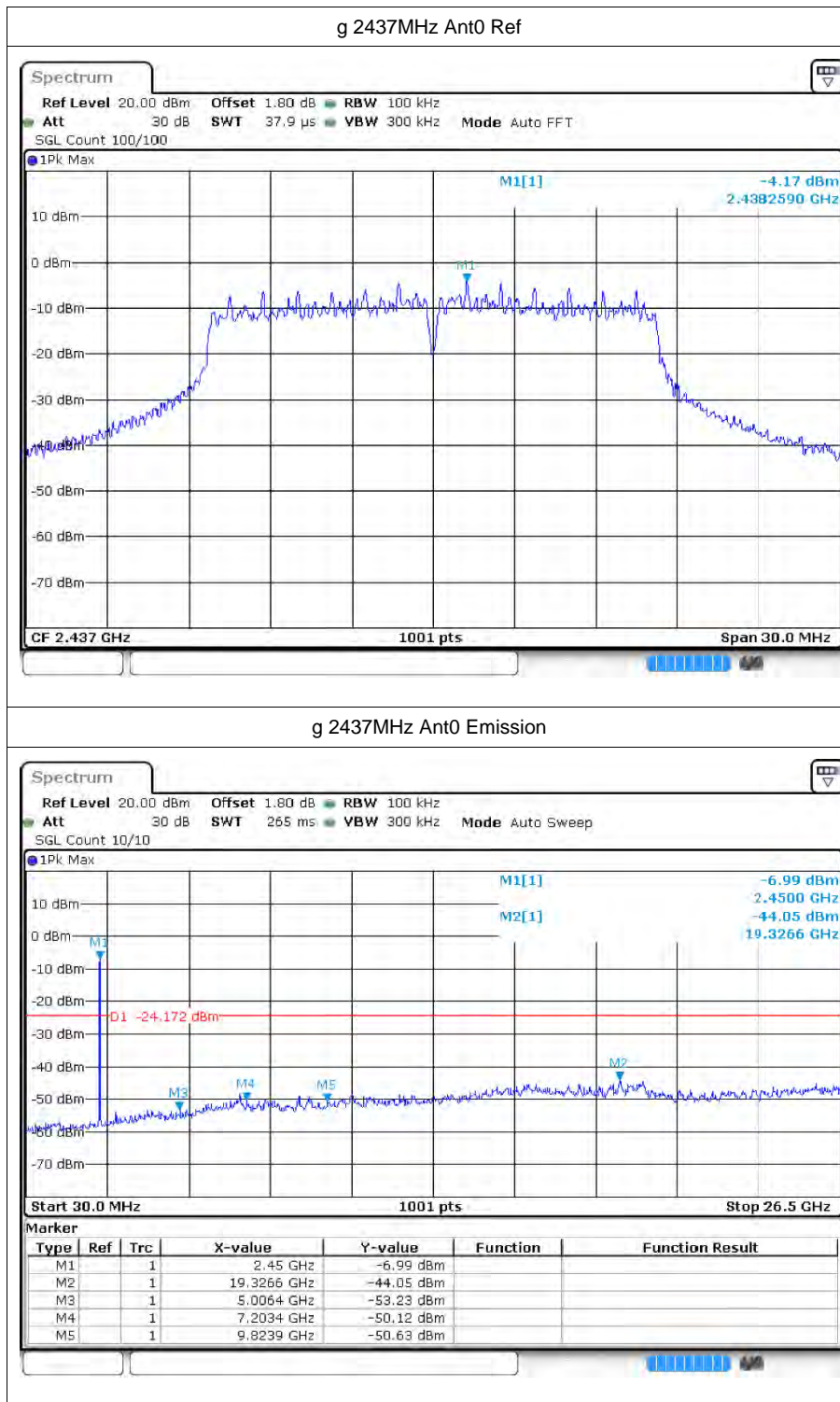
Test Graphs

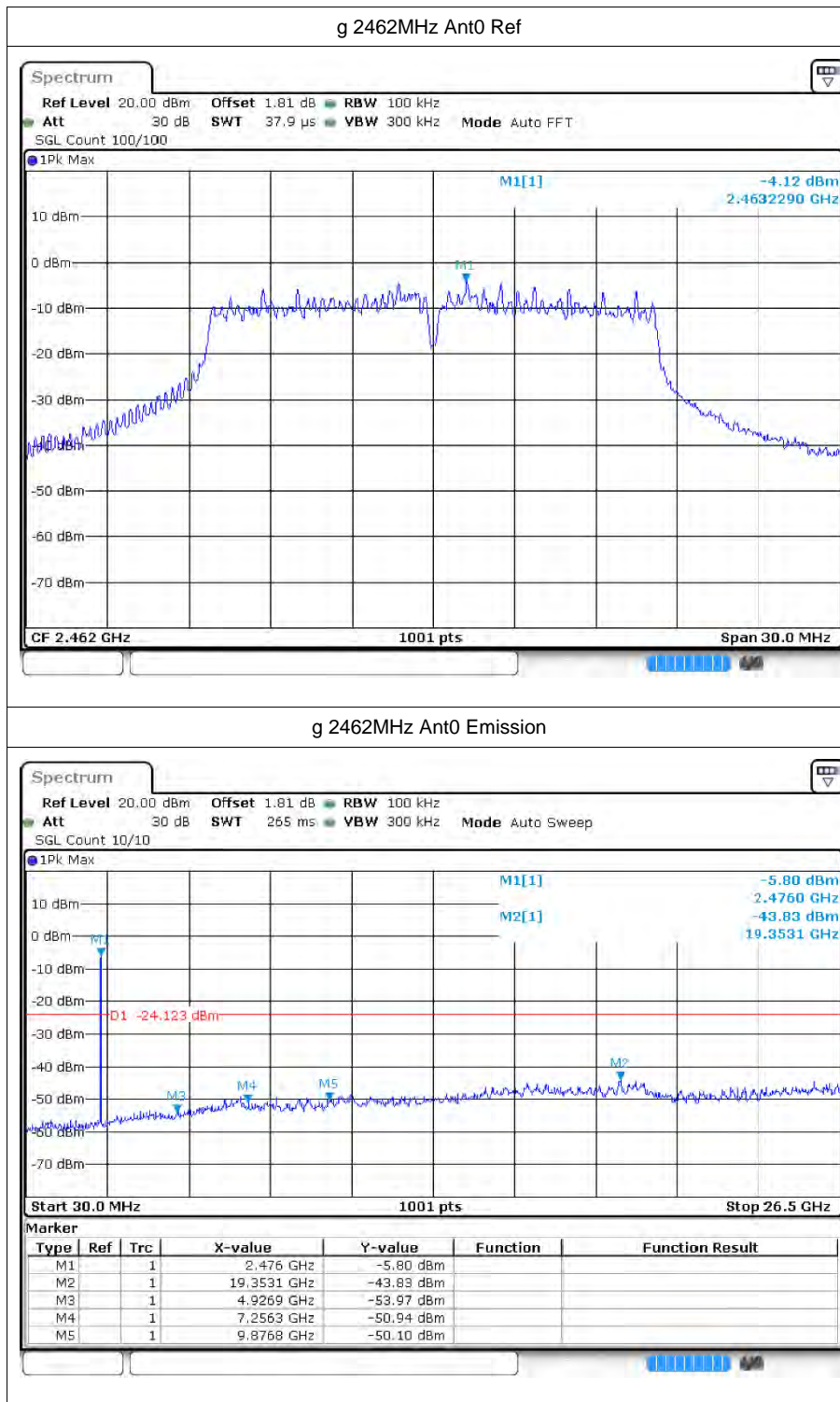


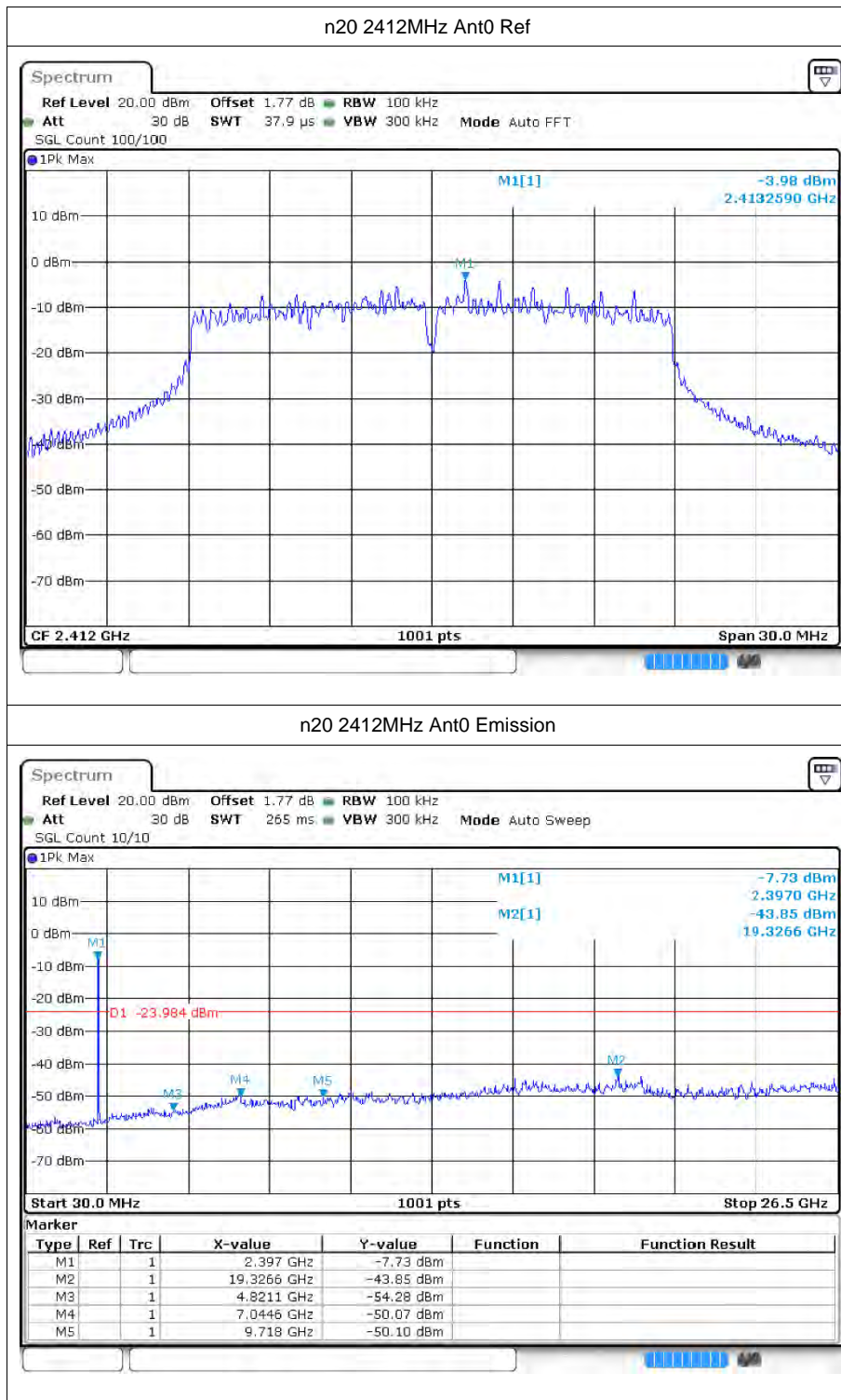


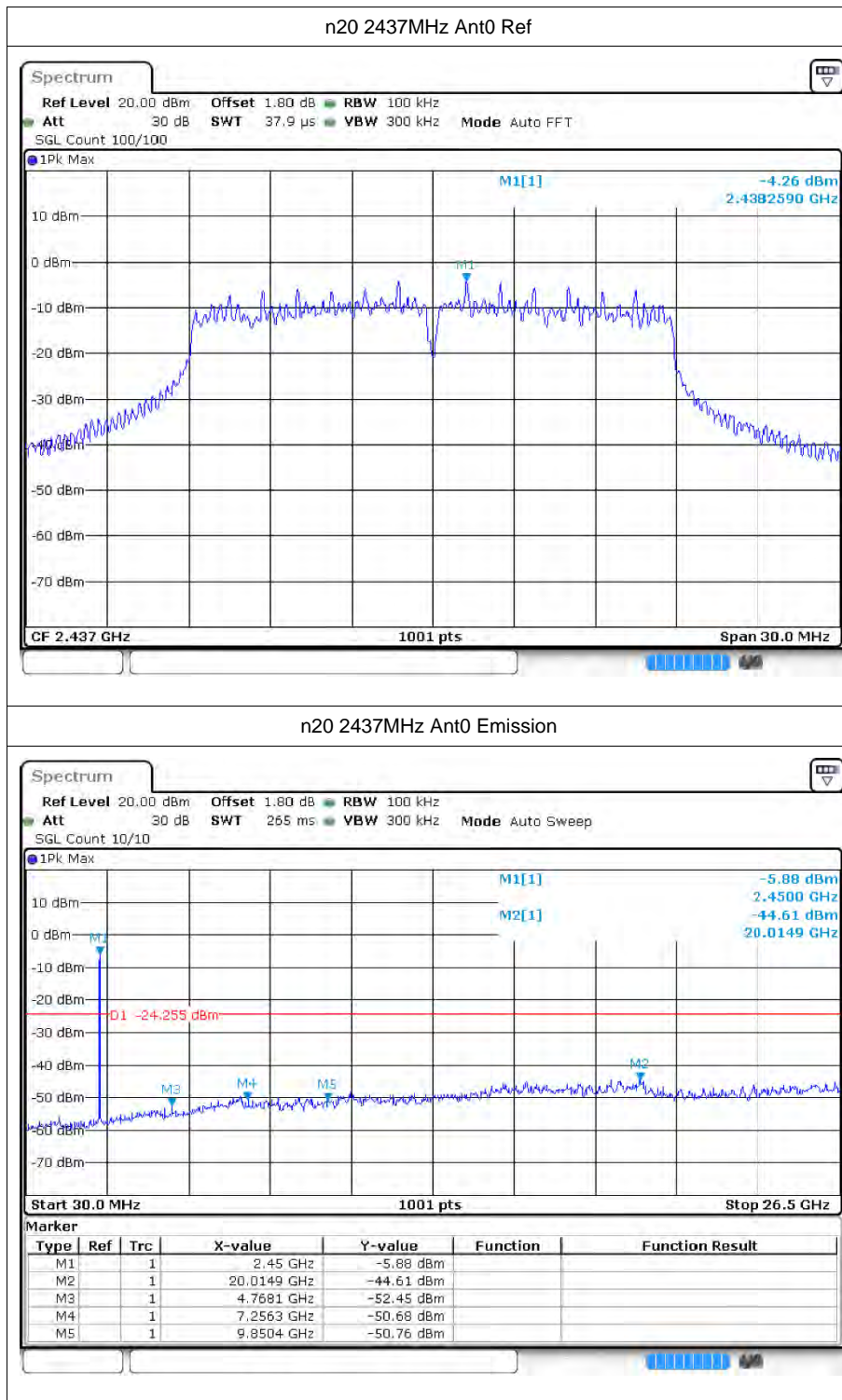


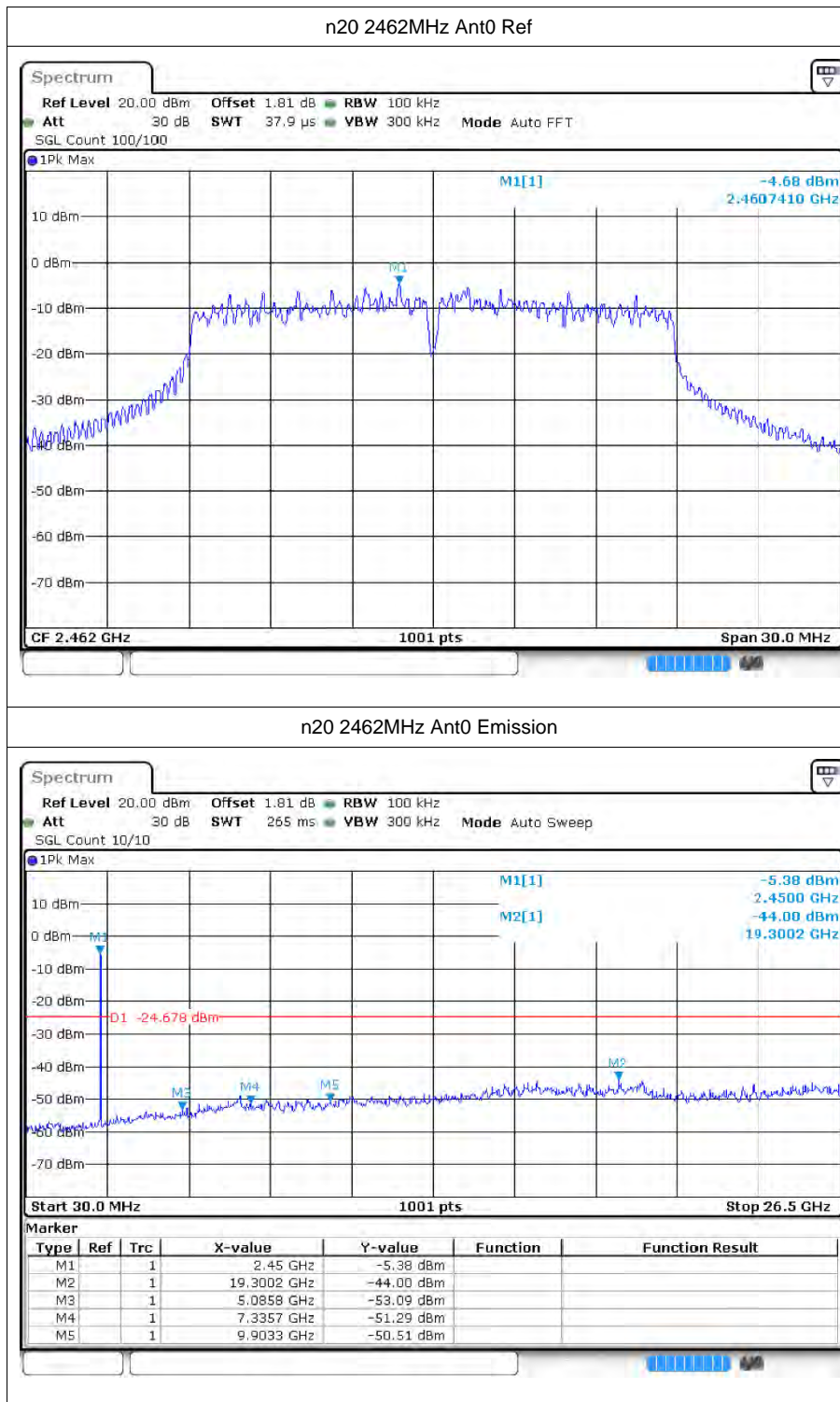


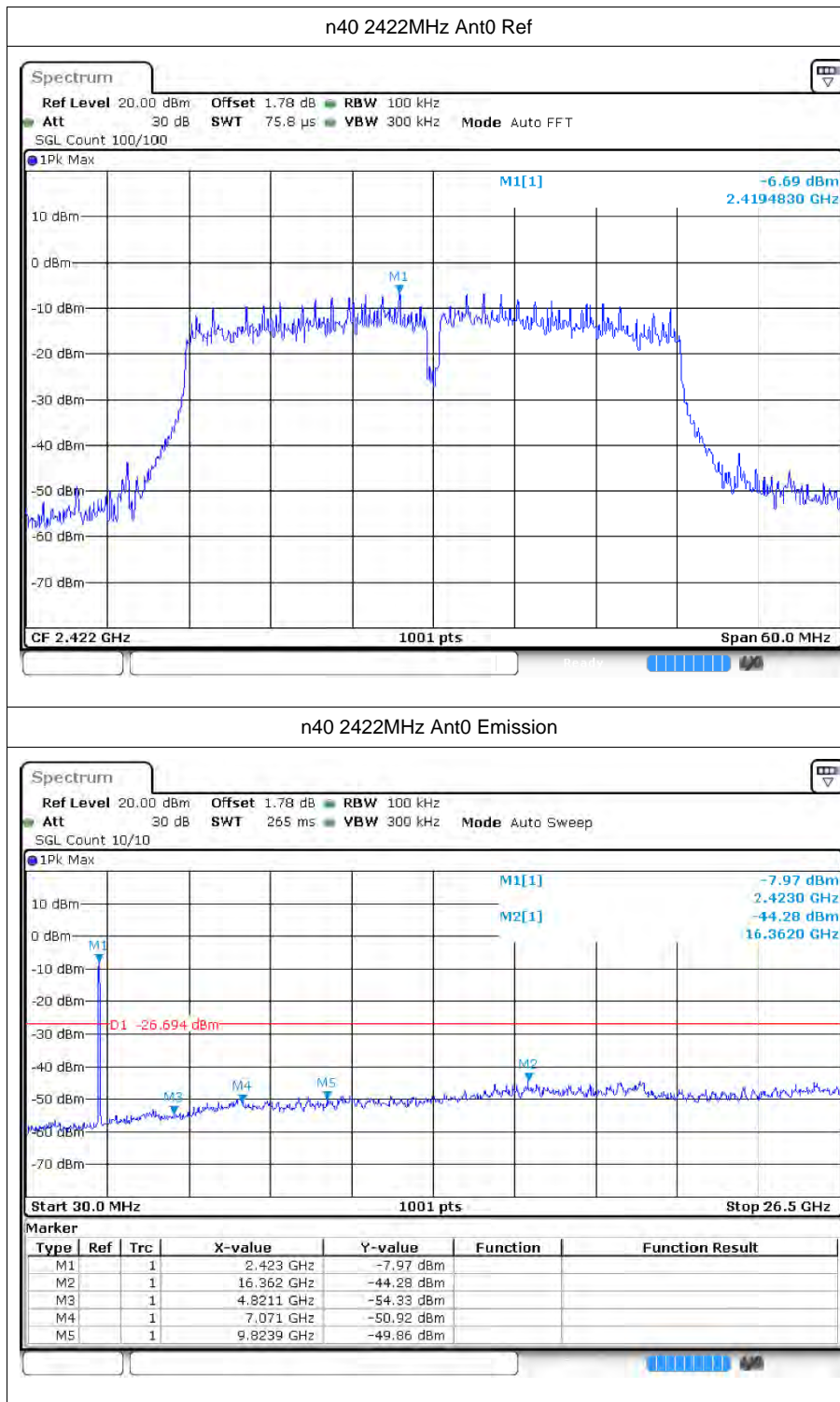


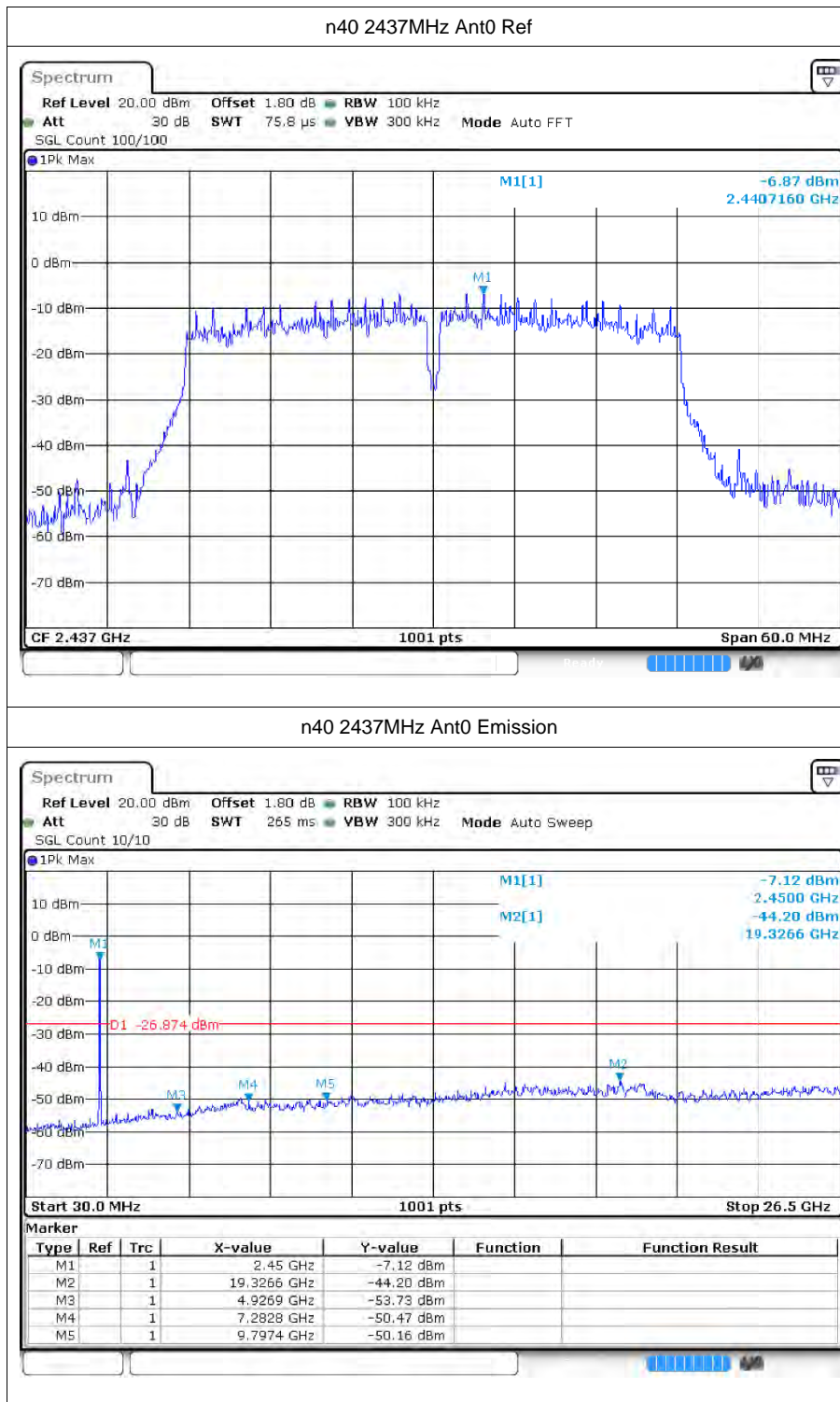


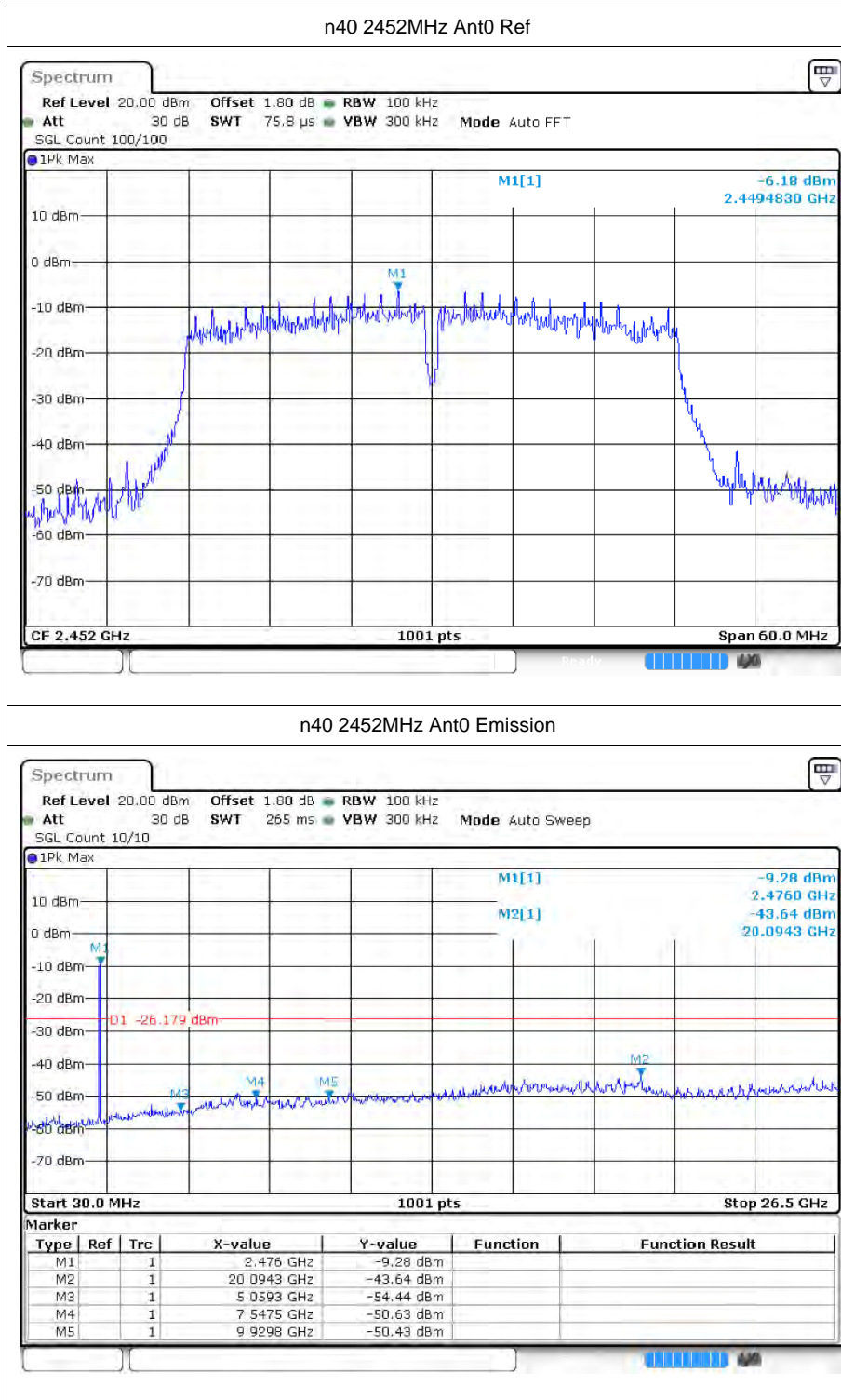




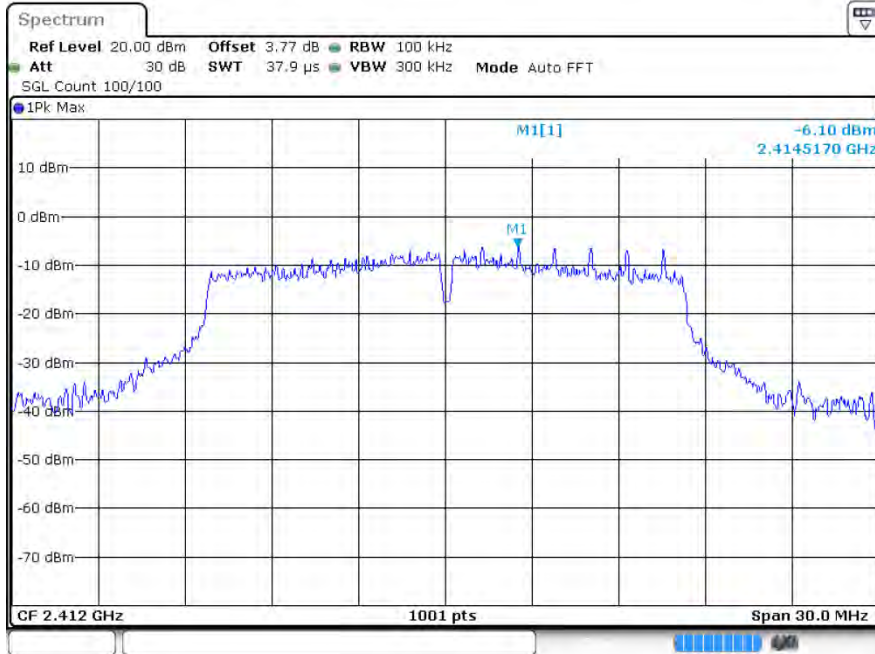




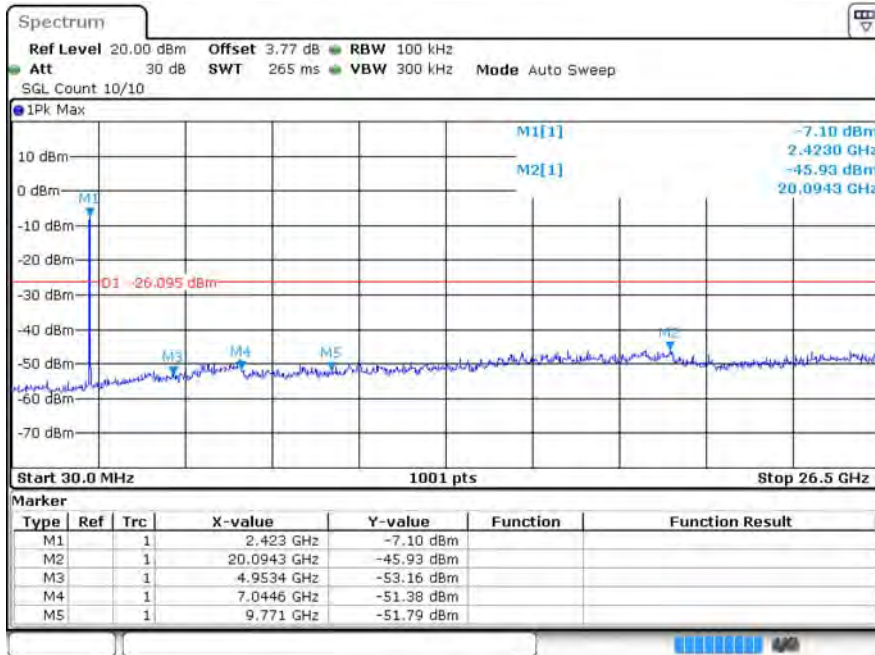


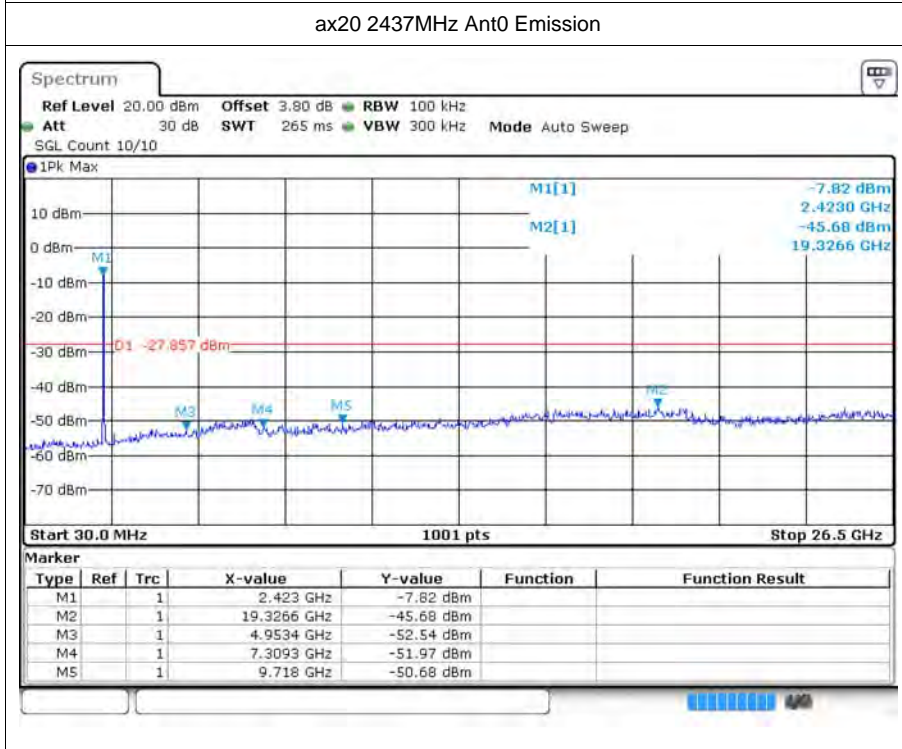
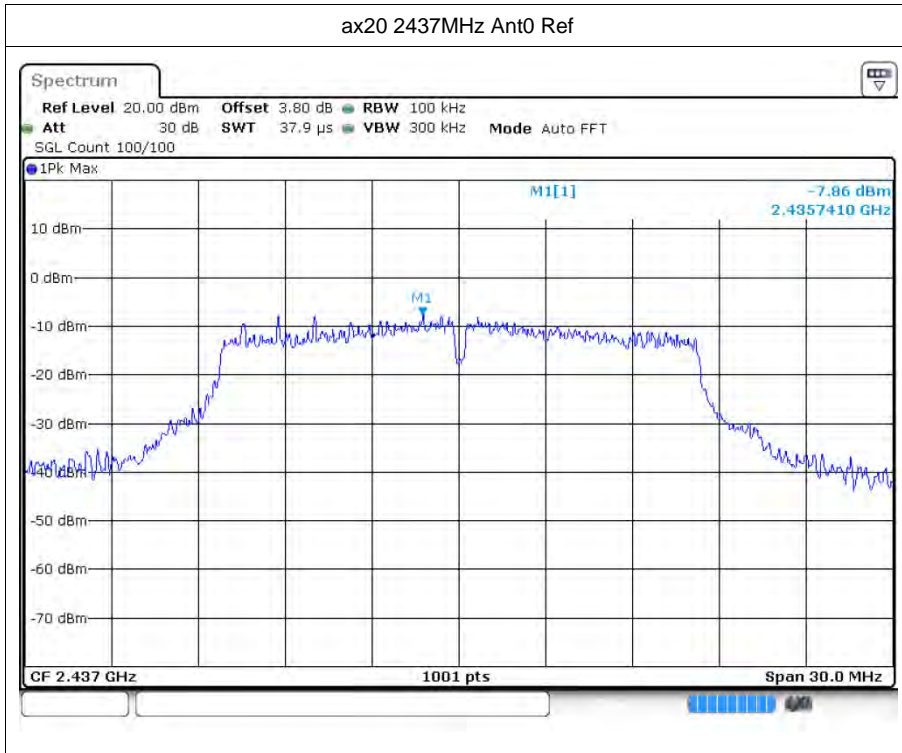


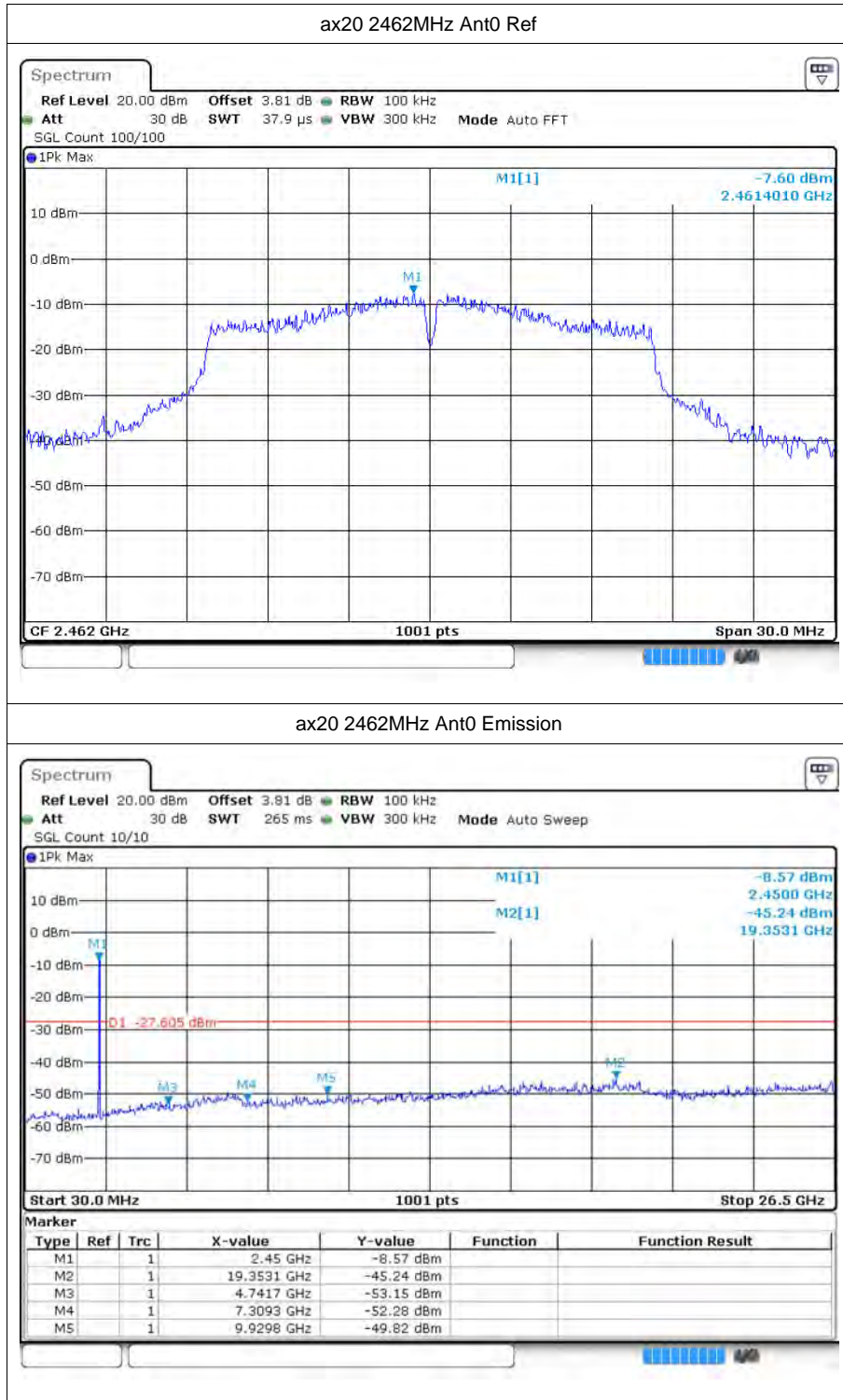
ax20 2412MHz Ant0 Ref

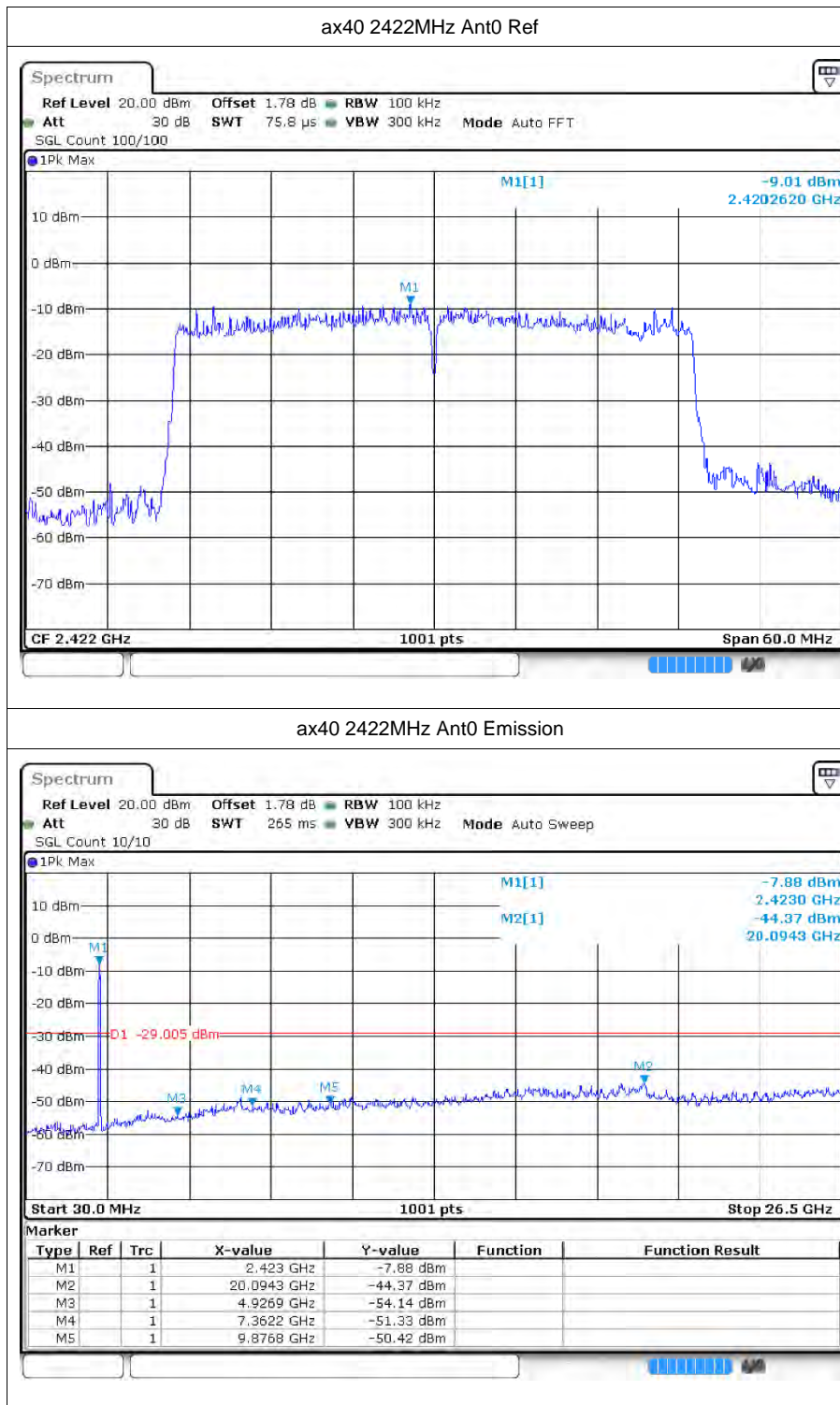


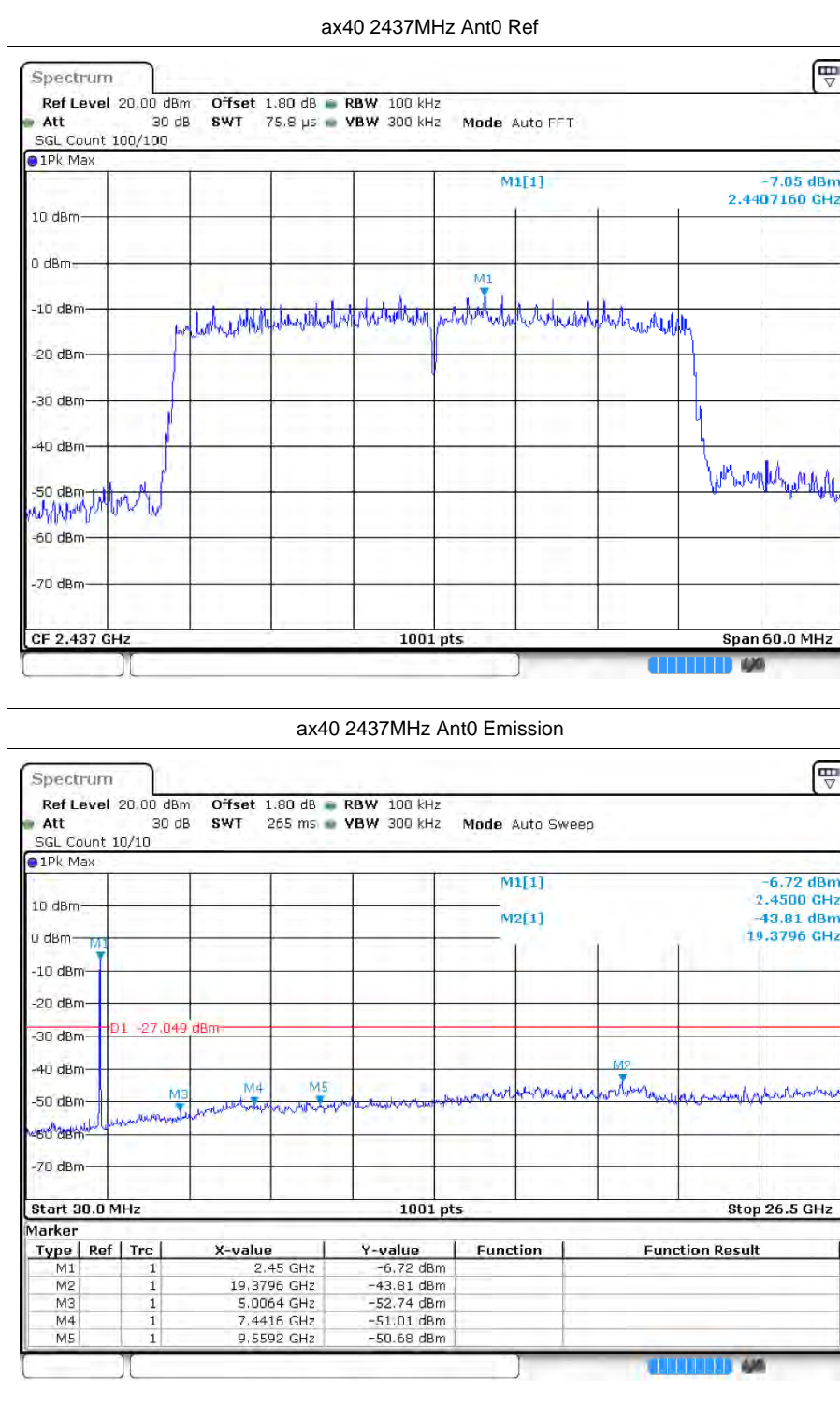
ax20 2412MHz Ant0 Emission

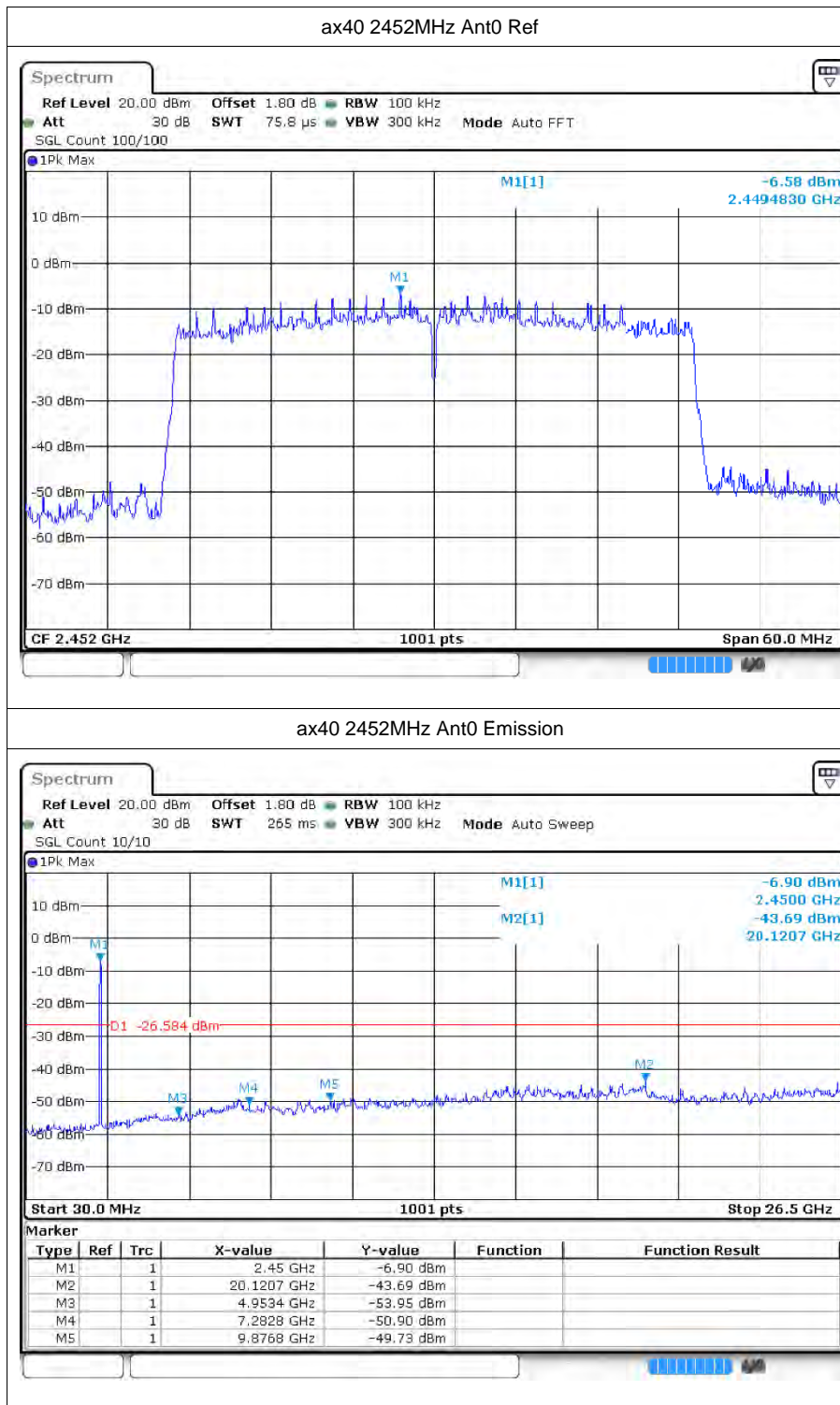








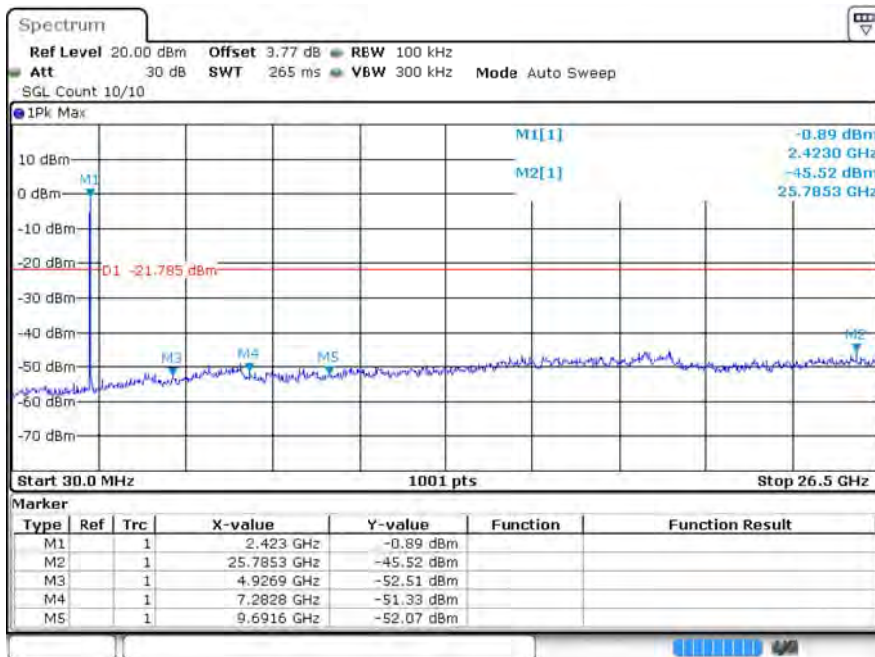


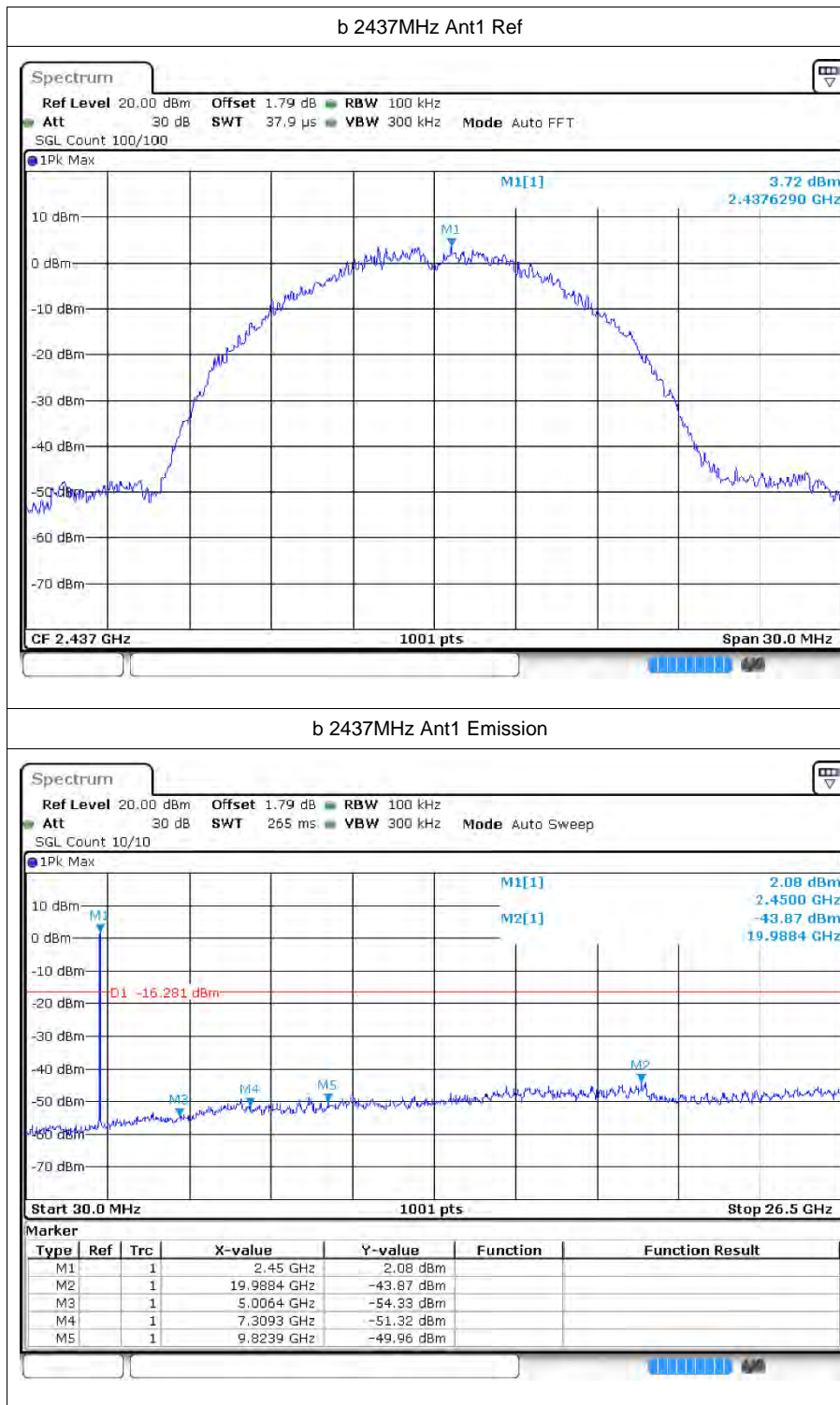


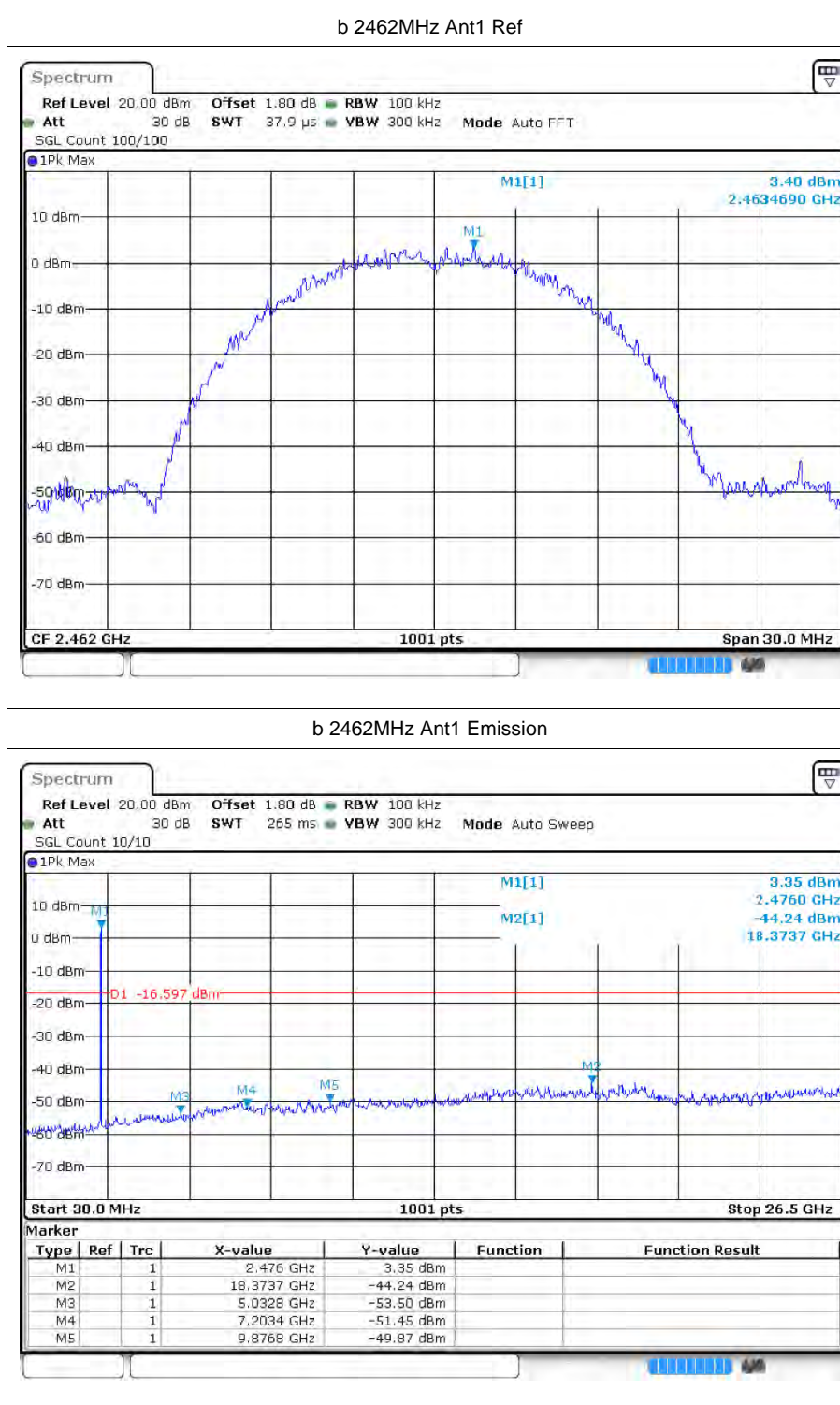
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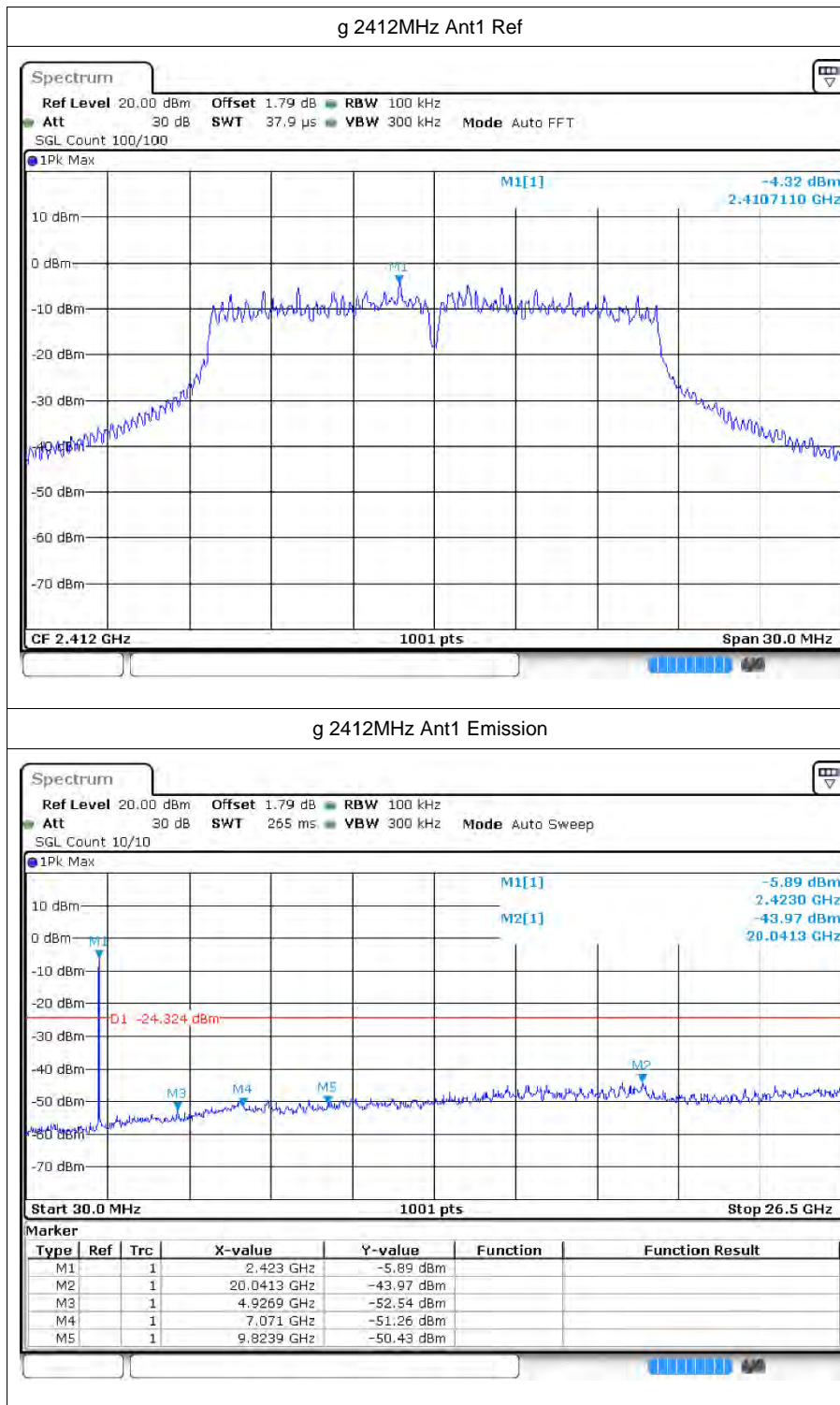


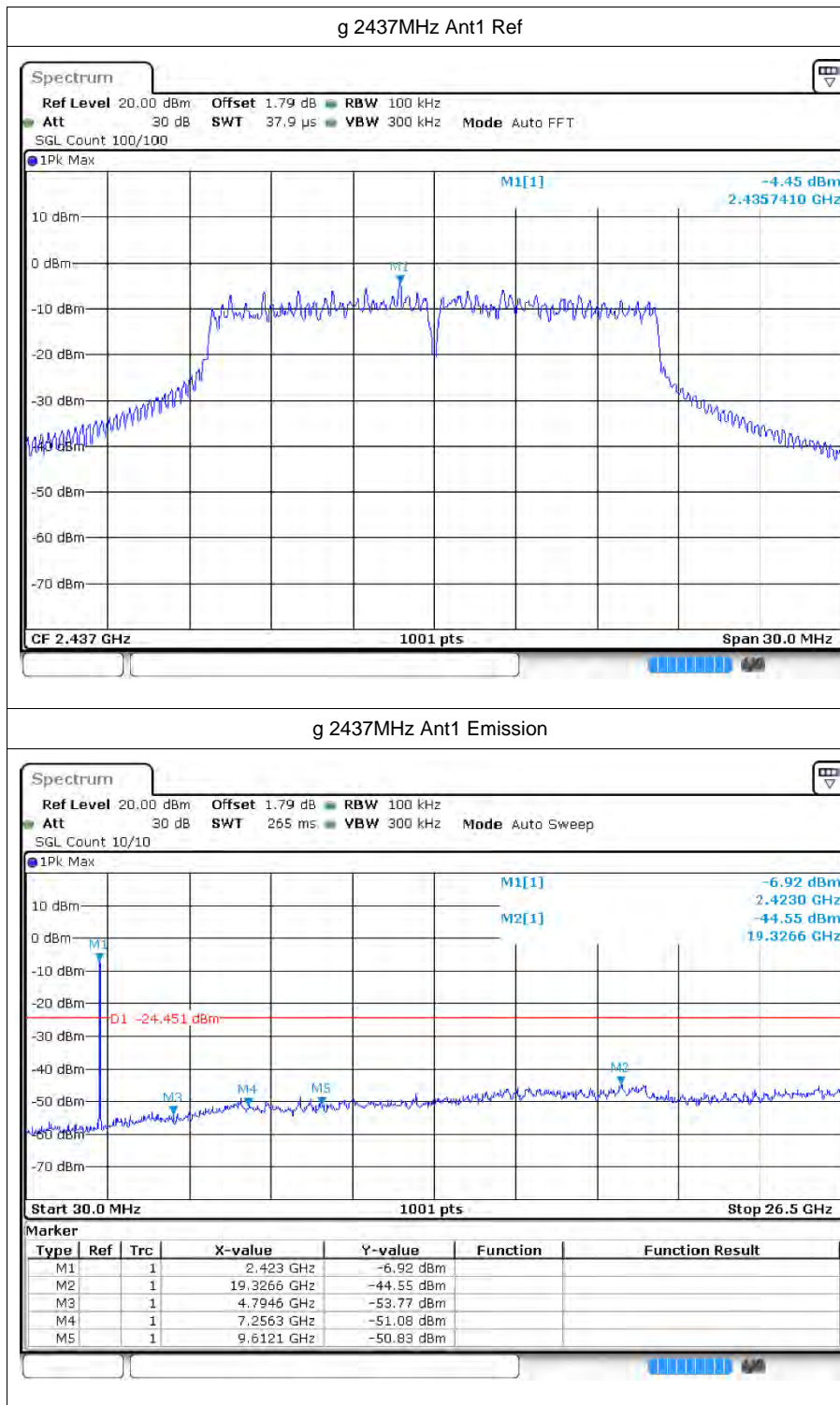
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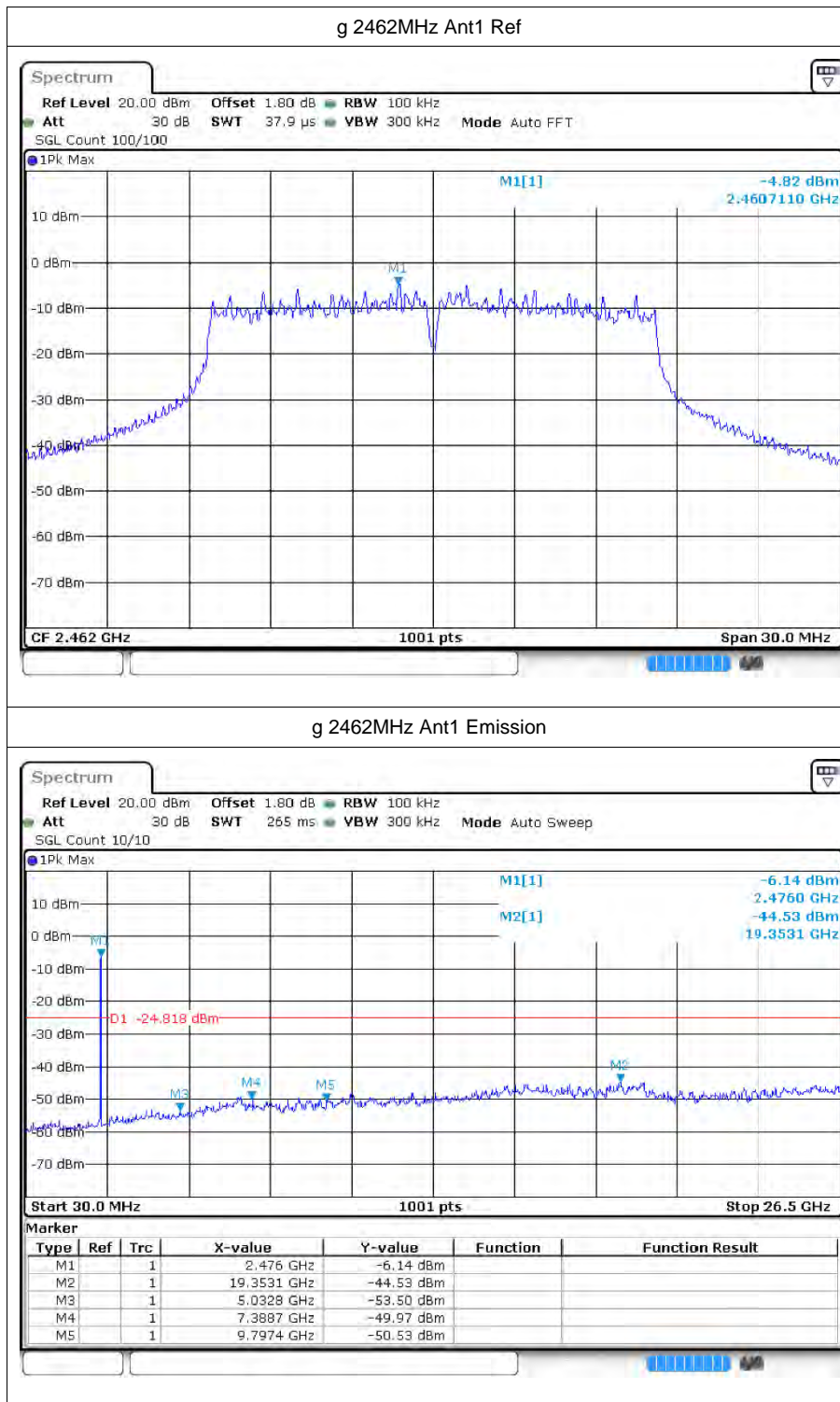


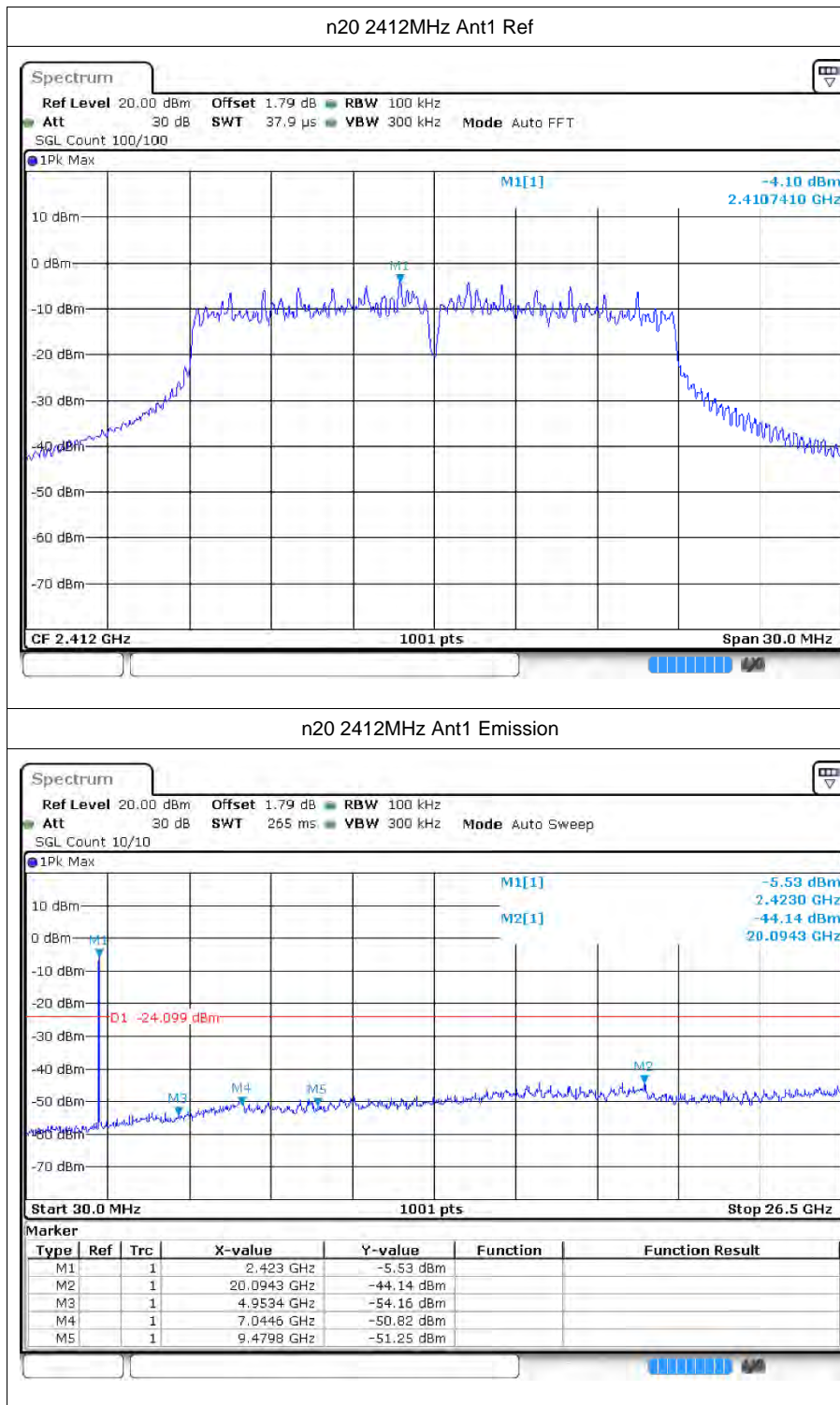


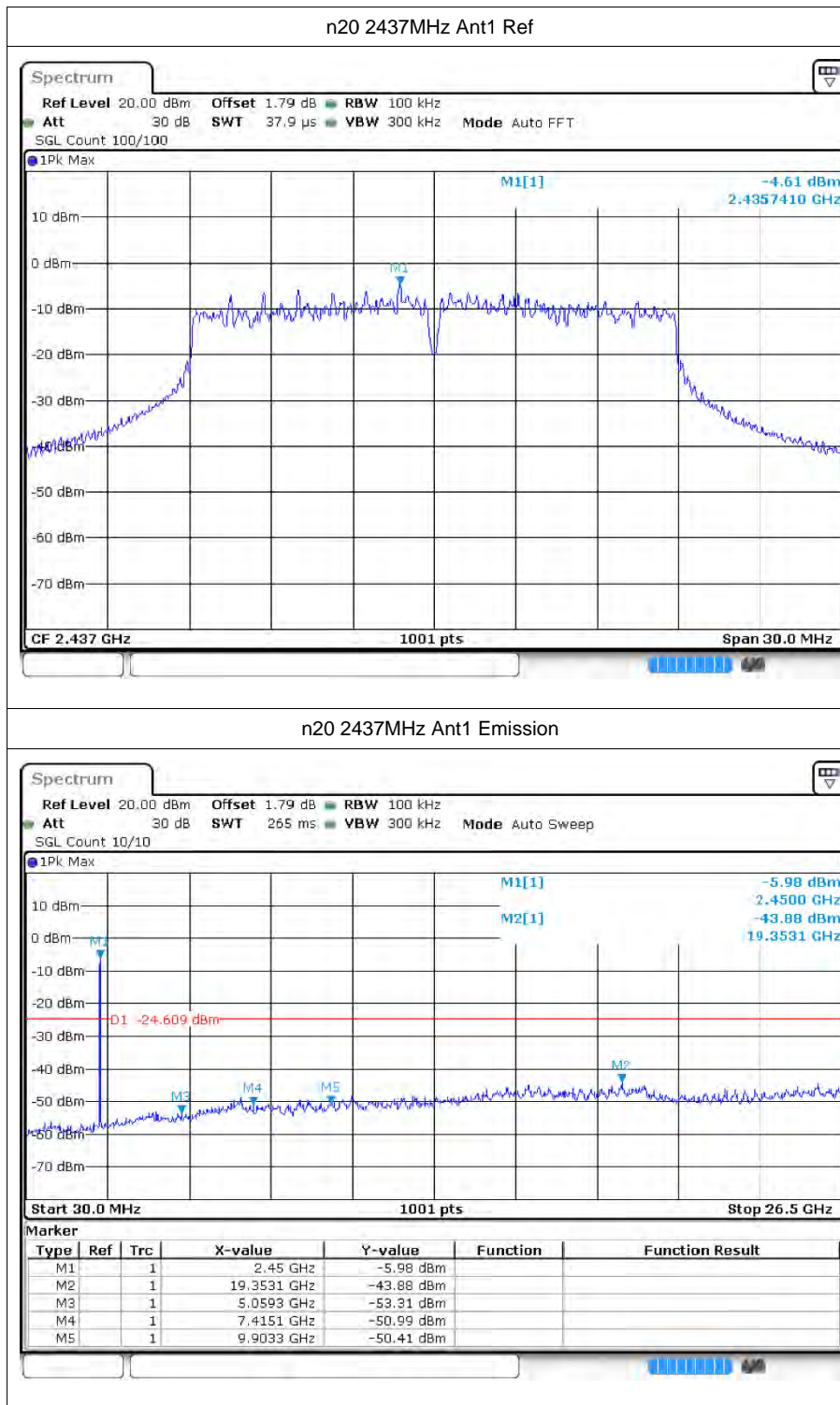


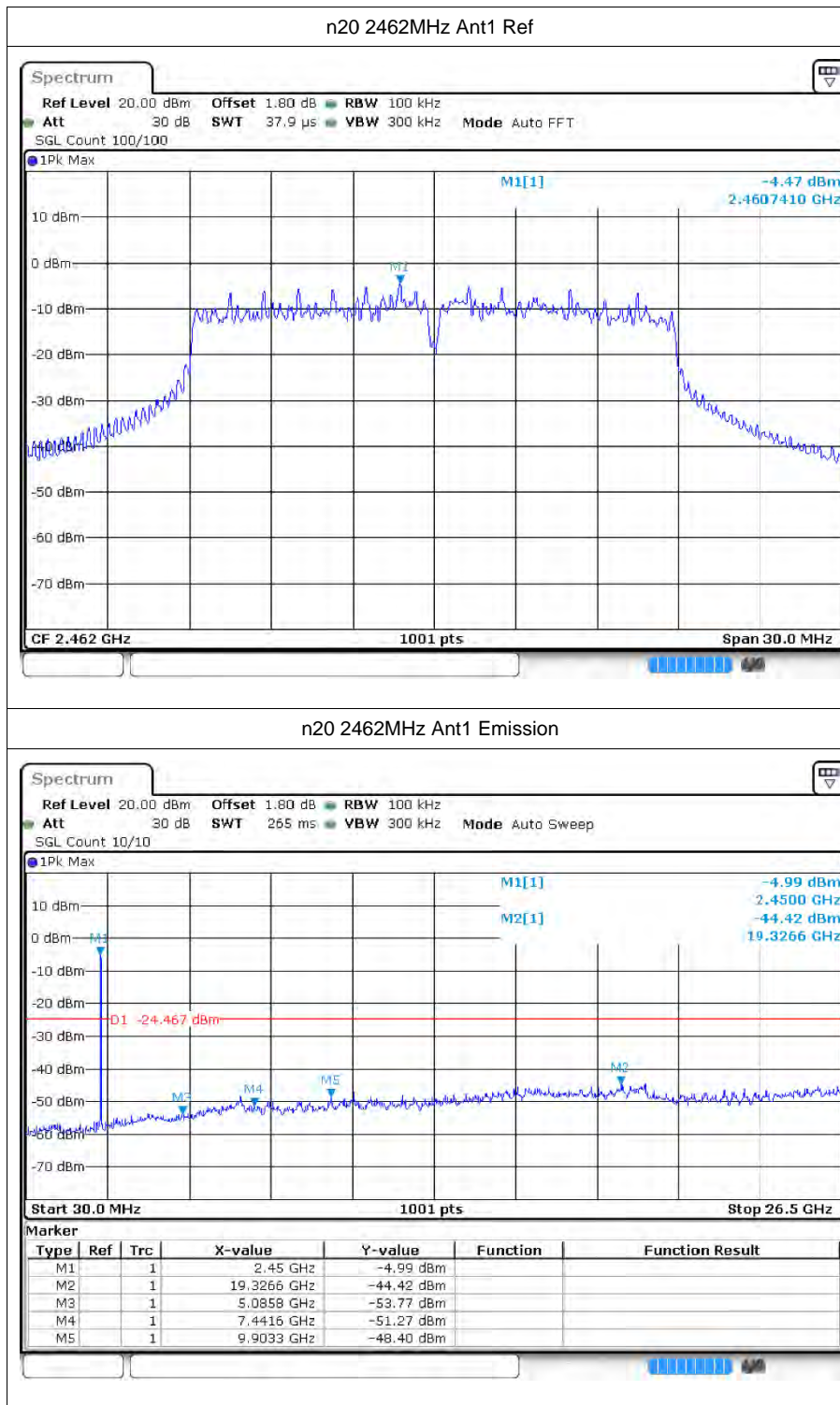


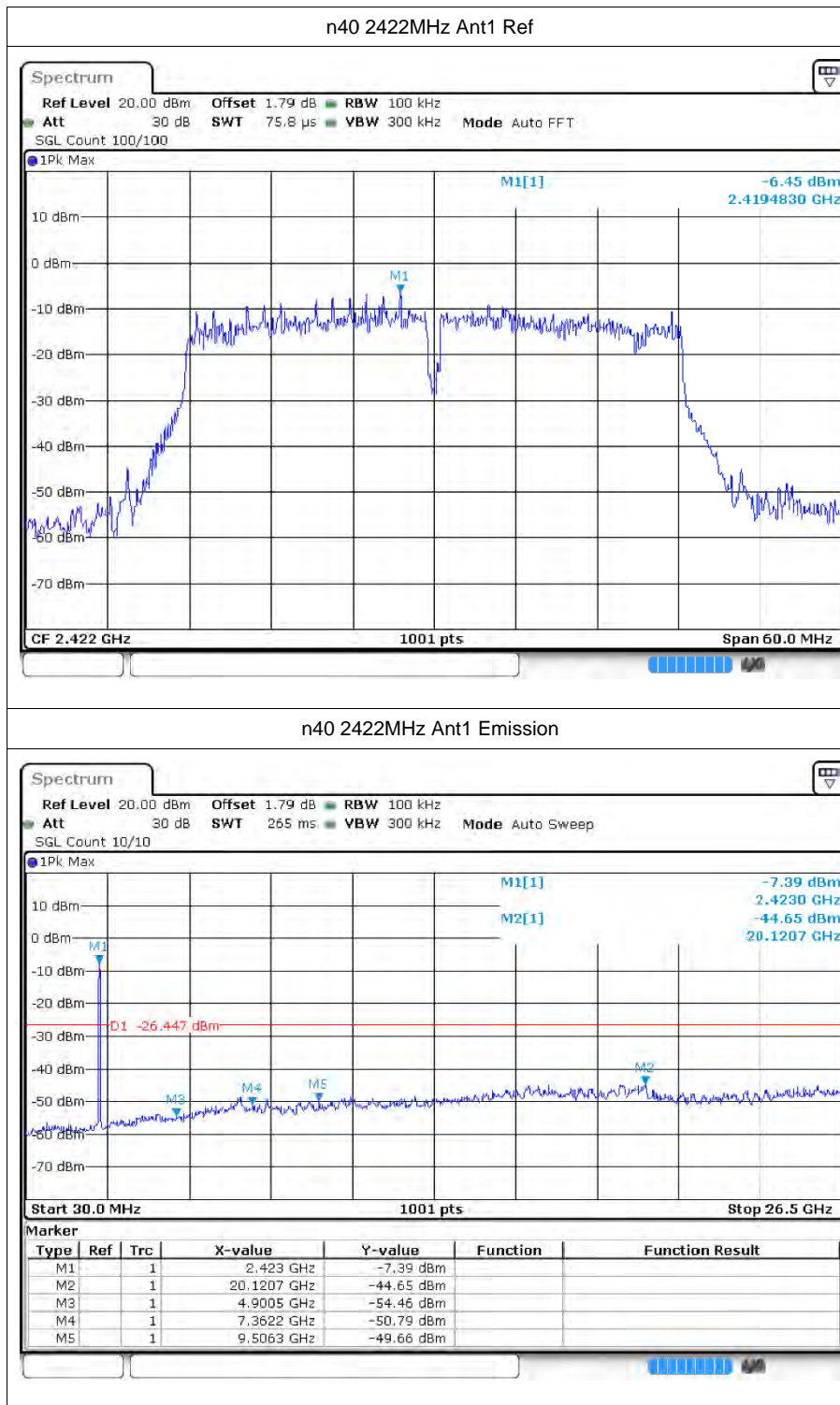


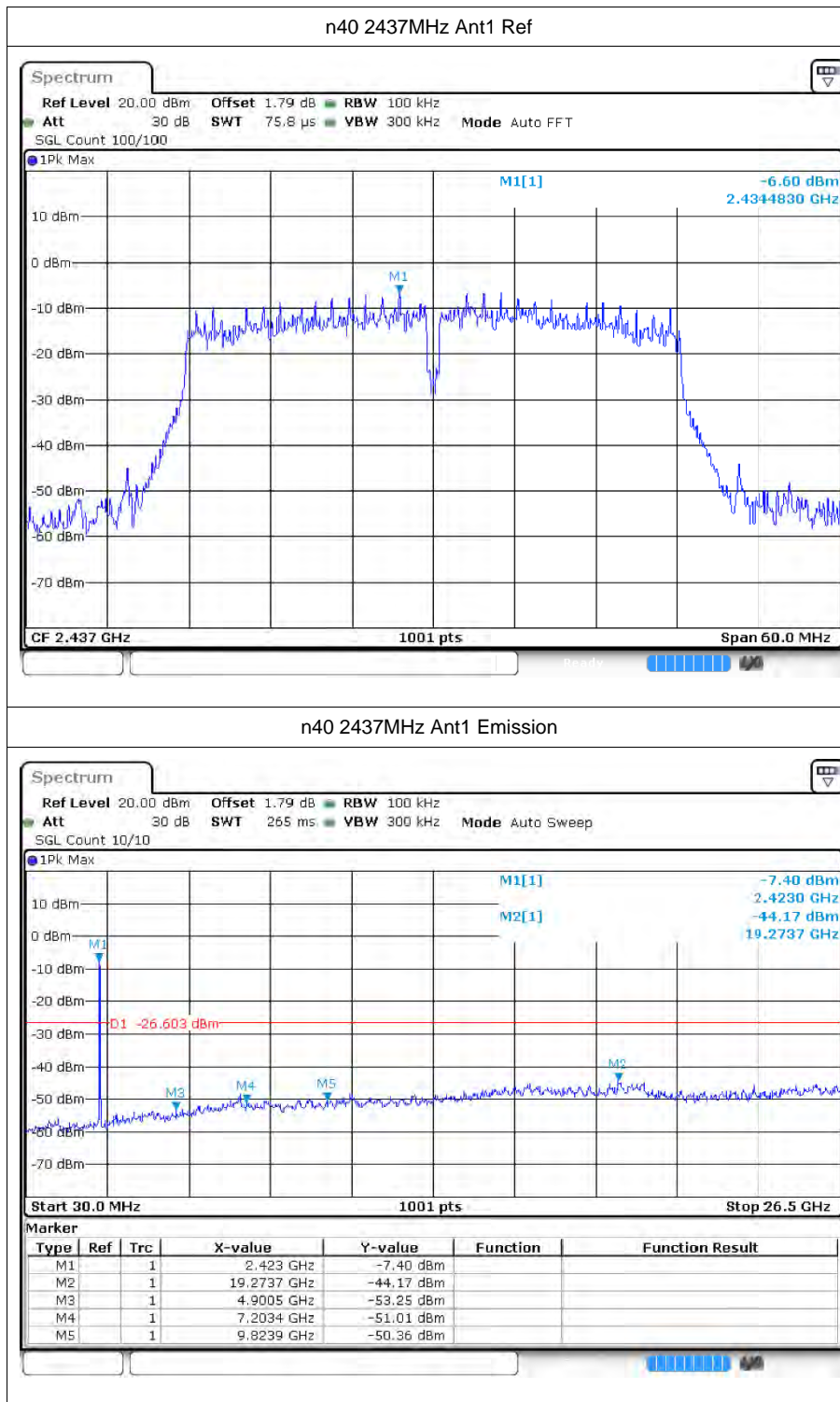


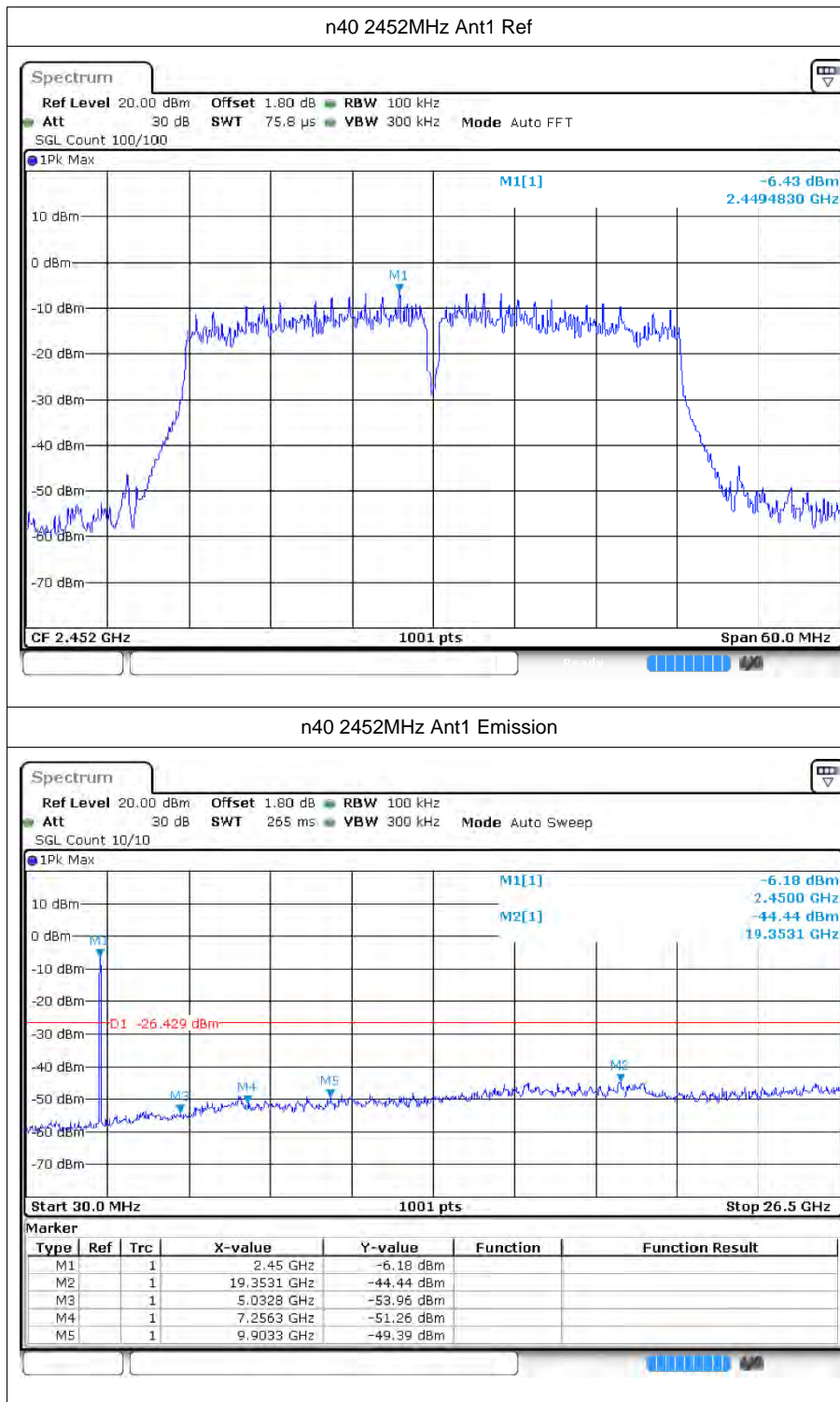




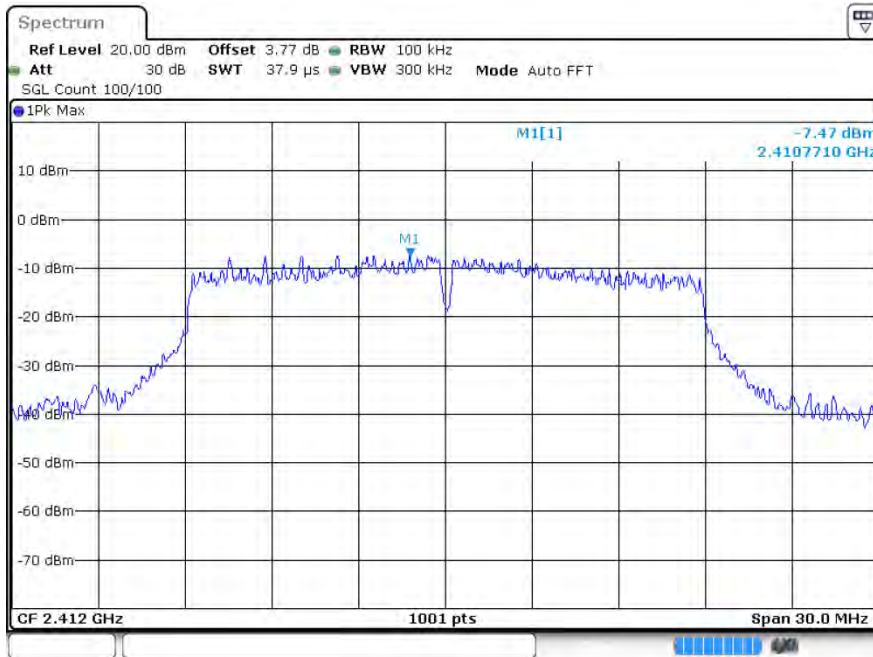




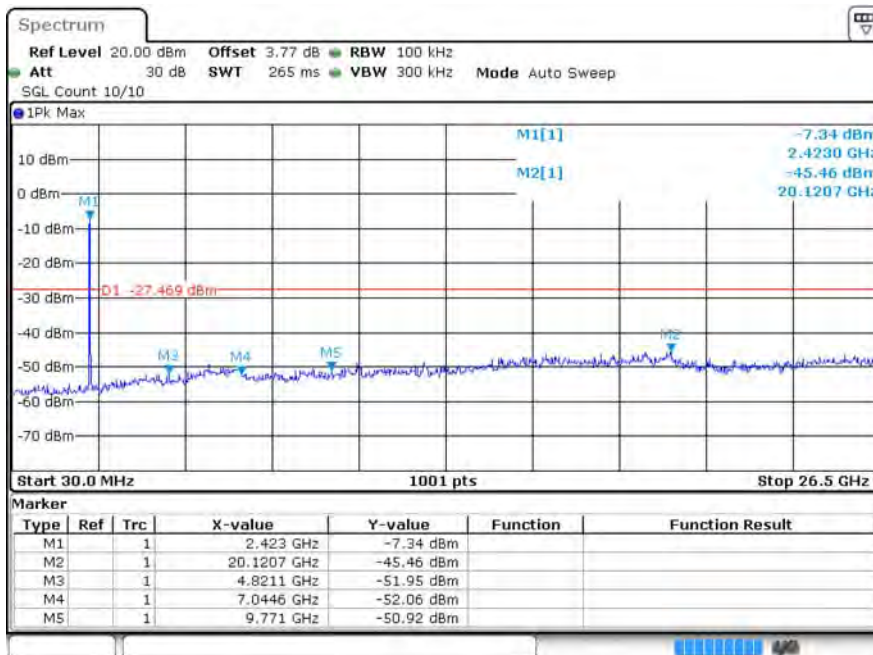


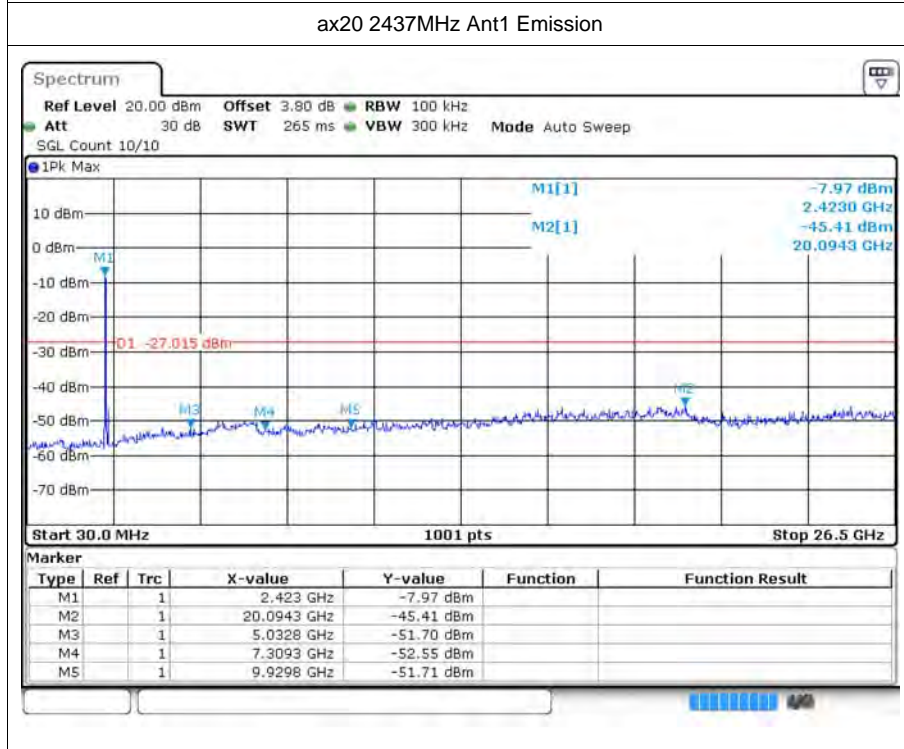
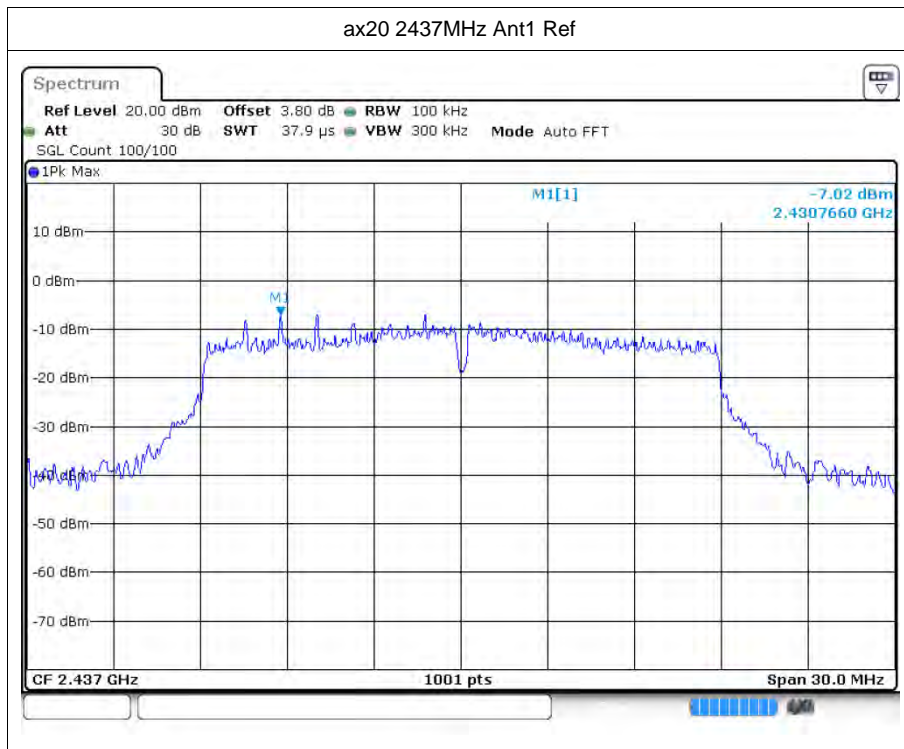


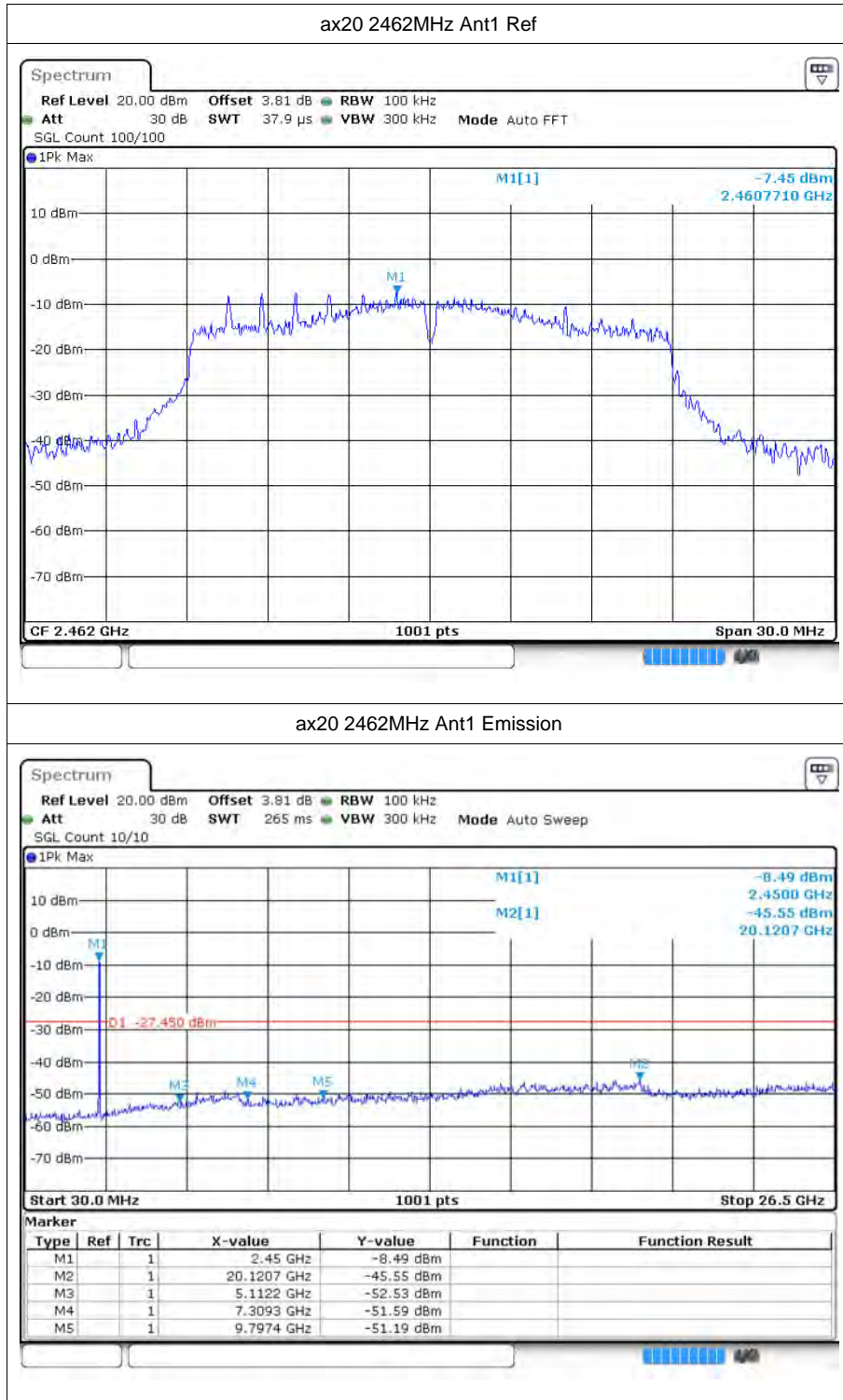
ax20 2412MHz Ant1 Ref

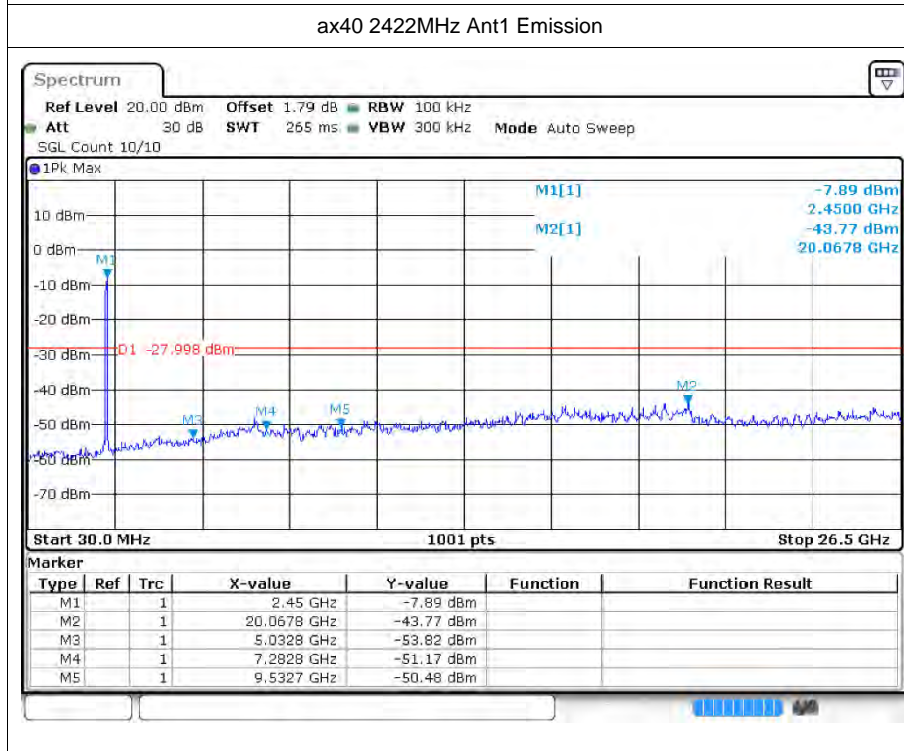
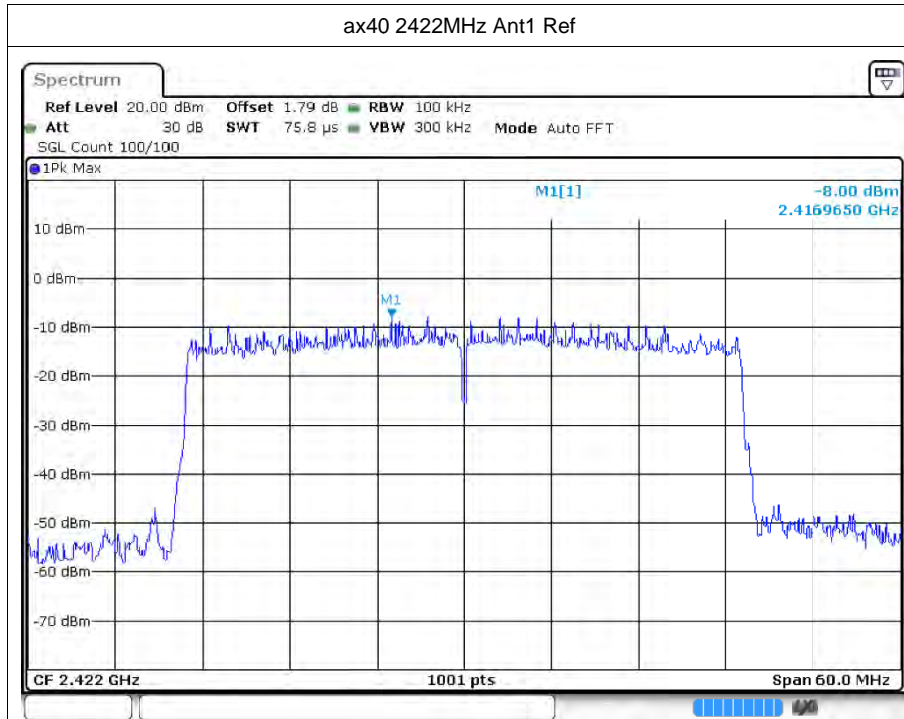


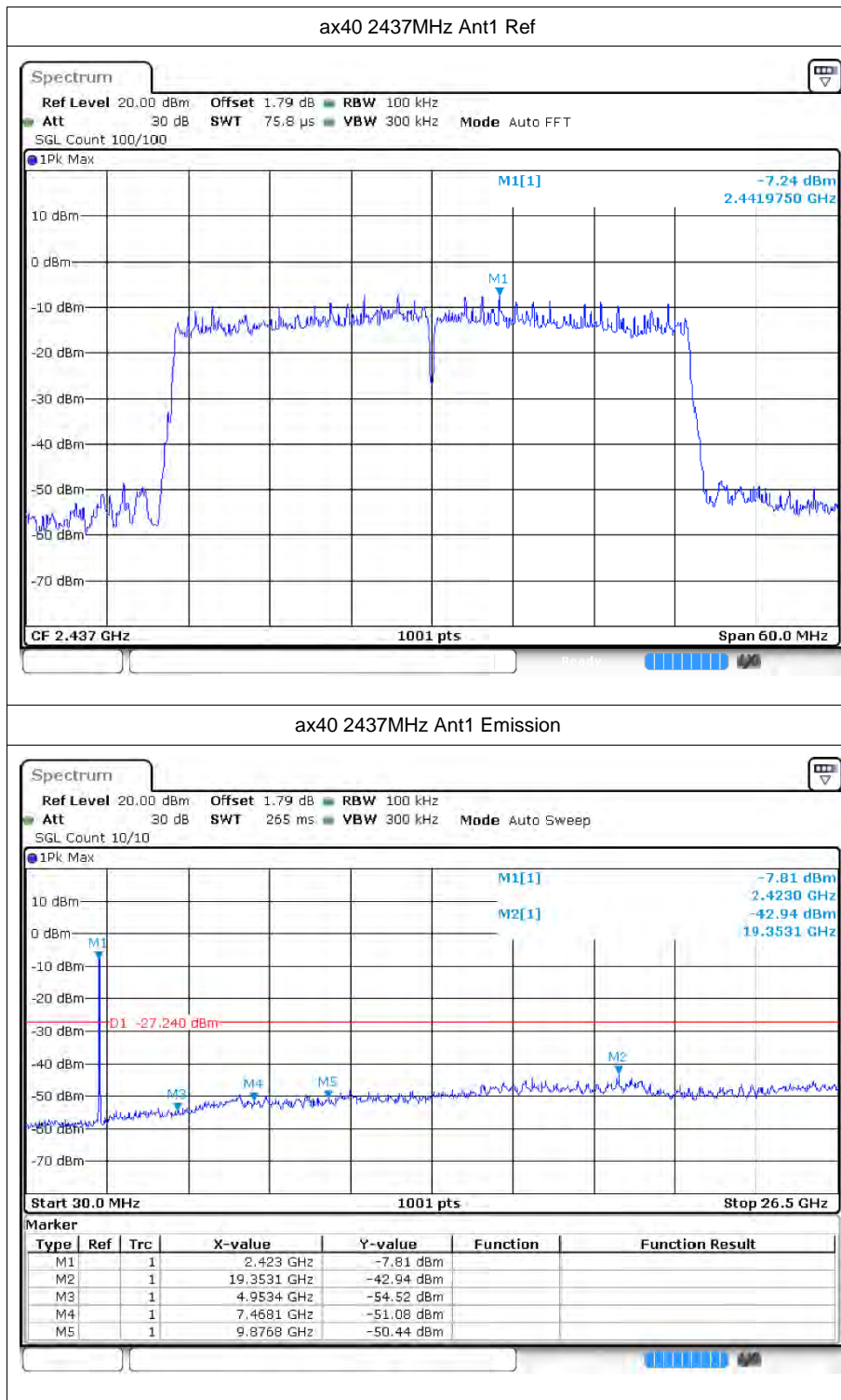
ax20 2412MHz Ant1 Emission

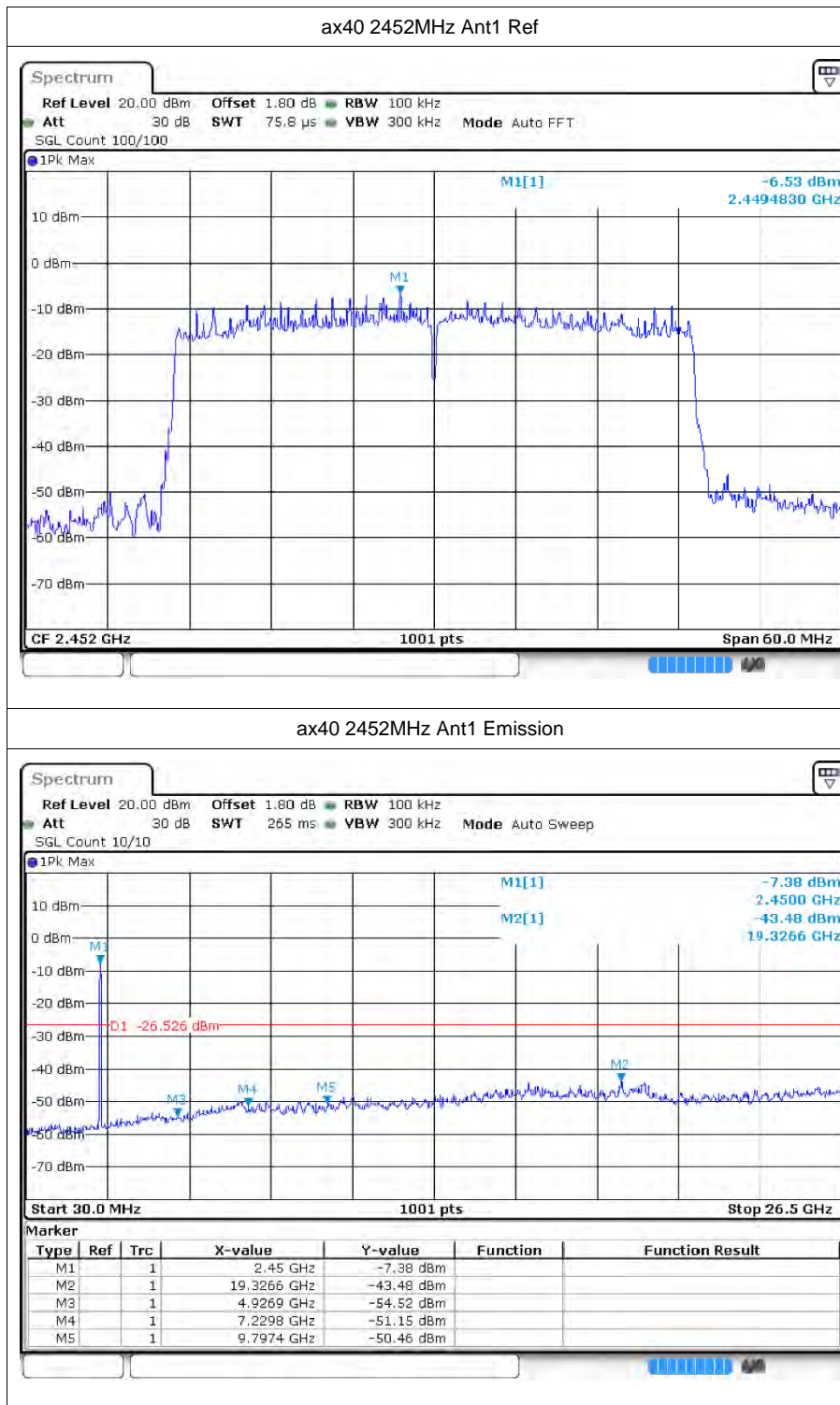












7 Restrict Band

Test Result

Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
b	2412	Ant0	2310	-50.89	2.93	47.24	Peak	74	Pass
b	2412	Ant0	2310	-58.79	2.93	39.34	Average	54	Pass
b	2412	Ant0	2376.573	-47.4	2.93	50.73	Peak	74	Pass
b	2412	Ant0	2338.197	-57.04	2.93	41.09	Average	54	Pass
b	2412	Ant0	2390	-49.37	2.93	48.76	Peak	74	Pass
b	2412	Ant0	2390	-57.29	2.93	40.84	Average	54	Pass
b	2462	Ant0	2483.5	-47.18	2.93	50.95	Peak	74	Pass
b	2462	Ant0	2483.5	-55.55	2.93	42.58	Average	54	Pass
b	2462	Ant0	2484.683	-46.24	2.93	51.89	Peak	74	Pass
b	2462	Ant0	2486.326	-55.27	2.93	42.86	Average	54	Pass
b	2462	Ant0	2500	-49.16	2.93	48.97	Peak	74	Pass
b	2462	Ant0	2500	-58.2	2.93	39.93	Average	54	Pass
g	2412	Ant0	2310	-50.69	2.93	47.44	Peak	74	Pass
g	2412	Ant0	2310	-60.95	2.93	37.18	Average	54	Pass
g	2412	Ant0	2341.473	-48.54	2.93	49.59	Peak	74	Pass
g	2412	Ant0	2386.869	-57.53	2.93	40.6	Average	54	Pass
g	2412	Ant0	2390	-51.92	2.93	46.21	Peak	74	Pass
g	2412	Ant0	2390	-57.73	2.93	40.4	Average	54	Pass
g	2462	Ant0	2483.5	-44.3	2.93	53.83	Peak	74	Pass
g	2462	Ant0	2483.5	-54.75	2.93	43.38	Average	54	Pass
g	2462	Ant0	2484.683	-44.3	2.93	53.83	Peak	74	Pass
g	2462	Ant0	2483.57	-54.74	2.93	43.39	Average	54	Pass
g	2462	Ant0	2500	-50.02	2.93	48.11	Peak	74	Pass
g	2462	Ant0	2500	-58.02	2.93	40.11	Average	54	Pass
n20	2412	Ant0	2310	-50.31	2.93	47.82	Peak	74	Pass
n20	2412	Ant0	2310	-57.59	2.93	40.54	Average	54	Pass
n20	2412	Ant0	2337.144	-46.56	2.93	51.57	Peak	74	Pass
n20	2412	Ant0	2389.092	-55.14	2.93	42.99	Average	54	Pass
n20	2412	Ant0	2390	-48.02	2.93	50.11	Peak	74	Pass
n20	2412	Ant0	2390	-55.35	2.93	42.78	Average	54	Pass
n20	2462	Ant0	2483.5	-44.52	2.93	53.61	Peak	74	Pass
n20	2462	Ant0	2483.5	-53.98	2.93	47.24	Average	54	Pass
n20	2462	Ant0	2483.517	-44.52	2.93	39.34	Peak	74	Pass

n20	2462	Ant0	2483.994	-53.23	2.93	44.9	Average	54	Pass
n20	2462	Ant0	2500	-50.01	2.93	48.12	Peak	74	Pass
n20	2462	Ant0	2500	-57.49	2.93	40.64	Average	54	Pass
n40	2422	Ant0	2310	-49.77	2.93	48.36	Peak	74	Pass
n40	2422	Ant0	2310	-57.88	2.93	40.25	Average	54	Pass
n40	2422	Ant0	2389.094	-43.76	2.93	54.37	Peak	74	Pass
n40	2422	Ant0	2388.526	-53.13	2.93	45	Average	54	Pass
n40	2422	Ant0	2390	-43.49	2.93	54.64	Peak	74	Pass
n40	2422	Ant0	2390	-55.1	2.93	43.03	Average	54	Pass
n40	2452	Ant0	2483.5	-42.54	2.93	55.59	Peak	74	Pass
n40	2452	Ant0	2483.5	-49.25	2.93	48.88	Average	54	Pass
n40	2452	Ant0	2485.648	-41.48	2.93	56.65	Peak	74	Pass
n40	2452	Ant0	2485.96	-48.39	2.93	49.74	Average	54	Pass
n40	2452	Ant0	2500	-50.67	2.93	47.46	Peak	74	Pass
n40	2452	Ant0	2500	-56.04	2.93	42.09	Average	54	Pass
ax20	2412	Ant0	2310	-45.17	2.93	46.82	Peak	74	Pass
ax20	2412	Ant0	2310	-56.5	2.93	38.38	Average	54	Pass
ax20	2412	Ant0	2388.858	-33.76	2.93	64.37	Peak	74	Pass
ax20	2412	Ant0	2389.911	-45.2	2.93	52.93	Average	54	Pass
ax20	2412	Ant0	2390	-34.06	2.93	64.07	Peak	74	Pass
ax20	2412	Ant0	2390	-45.22	2.93	52.91	Average	54	Pass
ax20	2462	Ant0	2483.5	-34.47	2.93	63.66	Peak	74	Pass
ax20	2462	Ant0	2483.5	-46.39	2.93	51.74	Average	54	Pass
ax20	2462	Ant0	2487.651	-34.44	2.93	63.69	Peak	74	Pass
ax20	2462	Ant0	2483.835	-46.09	2.93	52.04	Average	54	Pass
ax20	2462	Ant0	2500	-44.72	2.93	53.41	Peak	74	Pass
ax20	2462	Ant0	2500	-56.22	2.93	41.91	Average	54	Pass
ax40	2422	Ant0	2310	-48.19	2.93	49.94	Peak	74	Pass
ax40	2422	Ant0	2310	-58.03	2.93	40.1	Average	54	Pass
ax40	2422	Ant0	2388.952	-42.78	2.93	55.35	Peak	74	Pass
ax40	2422	Ant0	2389.378	-54.02	2.93	44.11	Average	54	Pass
ax40	2422	Ant0	2390	-43.57	2.93	54.56	Peak	74	Pass
ax40	2422	Ant0	2390	-54.67	2.93	43.46	Average	54	Pass
ax40	2452	Ant0	2483.5	-41.25	2.93	56.88	Peak	74	Pass
ax40	2452	Ant0	2483.5	-49.34	2.93	48.79	Average	54	Pass
ax40	2452	Ant0	2486.272	-38.2	2.93	59.93	Peak	74	Pass
ax40	2452	Ant0	2483.542	-49.34	2.93	48.79	Average	54	Pass
ax40	2452	Ant0	2500	-48.27	2.93	49.86	Peak	74	Pass
ax40	2452	Ant0	2500	-55.47	2.93	42.66	Average	54	Pass
b	2412	Ant1	2310	-45.75	3.27	47.75	Peak	74	Pass
b	2412	Ant1	2310	-57.67	3.27	39.65	Average	54	Pass
b	2412	Ant1	2389.911	-41.13	3.27	51.26	Peak	74	Pass
b	2412	Ant1	2387.337	-49.26	3.27	41.77	Average	54	Pass

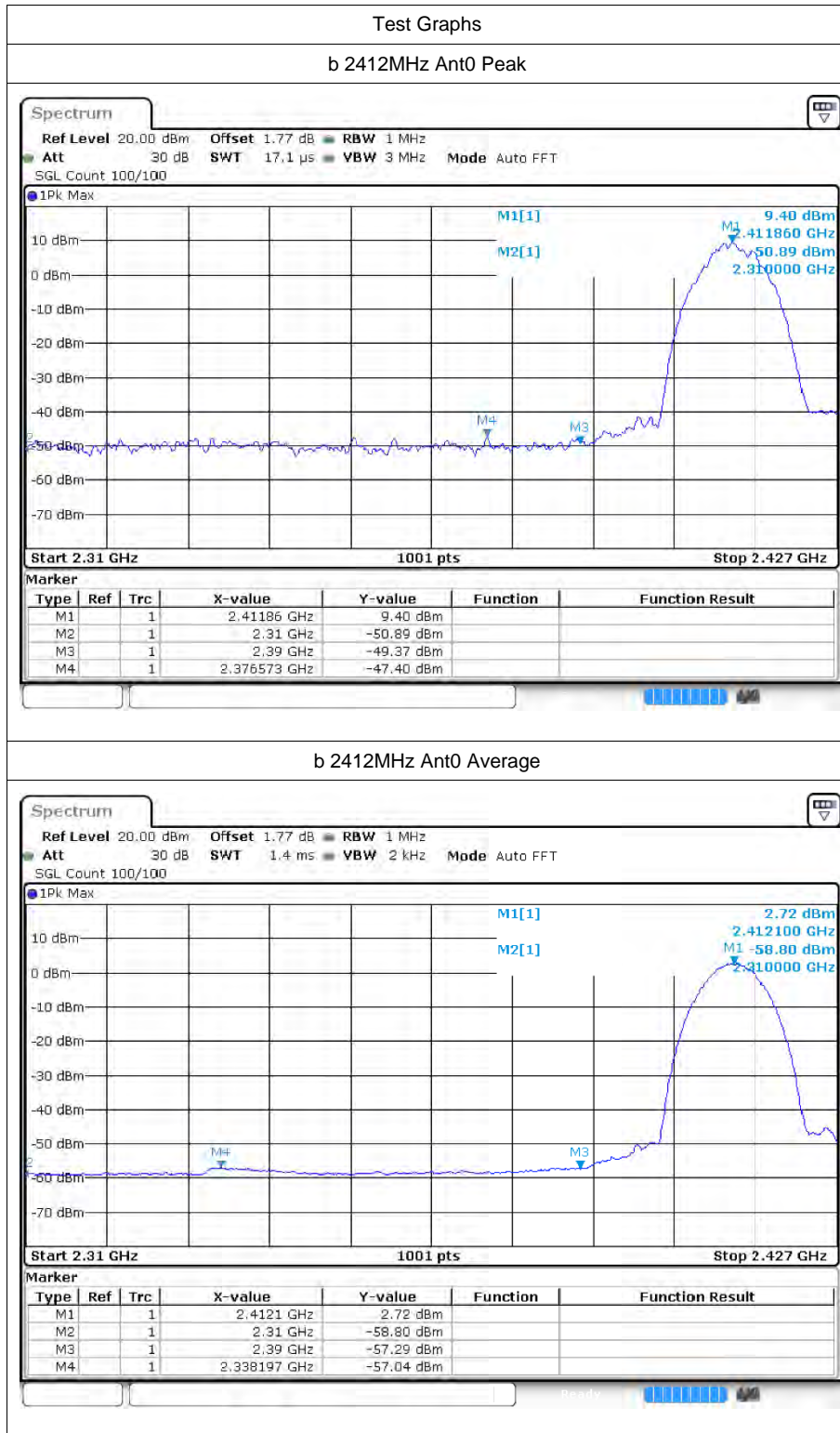
b	2412	Ant1	2390	-40.44	3.27	51.41	Peak	74	Pass
b	2412	Ant1	2390	-48.77	3.27	41.77	Average	54	Pass
b	2462	Ant1	2483.5	-45.99	3.27	52.48	Peak	74	Pass
b	2462	Ant1	2483.5	-56.14	3.27	42.33	Average	54	Pass
b	2462	Ant1	2483.517	-45.99	3.27	52.48	Peak	74	Pass
b	2462	Ant1	2483.517	-56.14	3.27	42.33	Average	54	Pass
b	2462	Ant1	2500	-48.41	3.27	50.06	Peak	74	Pass
b	2462	Ant1	2500	-57.7	3.27	40.77	Average	54	Pass
g	2412	Ant1	2310	-54.64	3.27	43.83	Peak	74	Pass
g	2412	Ant1	2310	-60.92	3.27	37.55	Average	54	Pass
g	2412	Ant1	2357.619	-50.53	3.27	47.94	Peak	74	Pass
g	2412	Ant1	2389.911	-58.38	3.27	40.09	Average	54	Pass
g	2412	Ant1	2390	-51.59	3.27	46.88	Peak	74	Pass
g	2412	Ant1	2390	-58.14	3.27	40.33	Average	54	Pass
g	2462	Ant1	2483.5	-46.24	3.27	52.23	Peak	74	Pass
g	2462	Ant1	2483.5	-56.43	3.27	42.04	Average	54	Pass
g	2462	Ant1	2483.517	-46.24	3.27	52.23	Peak	74	Pass
g	2462	Ant1	2483.517	-56.43	3.27	42.04	Average	54	Pass
g	2462	Ant1	2500	-50.92	3.27	47.55	Peak	74	Pass
g	2462	Ant1	2500	-57.36	3.27	41.11	Average	54	Pass
n20	2412	Ant1	2310	-51.21	3.27	47.26	Peak	74	Pass
n20	2412	Ant1	2310	-57.26	3.27	41.21	Average	54	Pass
n20	2412	Ant1	2331.879	-46.63	3.27	51.84	Peak	74	Pass
n20	2412	Ant1	2340.186	-54.68	3.27	43.79	Average	54	Pass
n20	2412	Ant1	2390	-50.85	3.27	47.62	Peak	74	Pass
n20	2412	Ant1	2390	-57.05	3.27	41.42	Average	54	Pass
n20	2462	Ant1	2483.5	-45.94	3.27	52.53	Peak	74	Pass
n20	2462	Ant1	2483.5	-55.36	3.27	43.11	Average	54	Pass
n20	2462	Ant1	2485.054	-43.14	3.27	55.33	Peak	74	Pass
n20	2462	Ant1	2483.517	-55.36	3.27	43.11	Average	54	Pass
n20	2462	Ant1	2500	-49	3.27	49.47	Peak	74	Pass
n20	2462	Ant1	2500	-57.39	3.27	41.08	Average	54	Pass
n40	2422	Ant1	2310	-51.57	3.27	46.9	Peak	74	Pass
n40	2422	Ant1	2310	-57.41	3.27	41.06	Average	54	Pass
n40	2422	Ant1	2341.382	-45.8	3.27	52.67	Peak	74	Pass
n40	2422	Ant1	2387.532	-54.61	3.27	43.86	Average	54	Pass
n40	2422	Ant1	2390	-47.13	3.27	51.34	Peak	74	Pass
n40	2422	Ant1	2390	-55.74	3.27	42.73	Average	54	Pass
n40	2452	Ant1	2483.5	-48.75	3.27	49.72	Peak	74	Pass
n40	2452	Ant1	2483.5	-52.44	3.27	46.03	Average	54	Pass
n40	2452	Ant1	2486.584	-43.63	3.27	54.84	Peak	74	Pass
n40	2452	Ant1	2486.116	-51.68	3.27	46.79	Average	54	Pass
n40	2452	Ant1	2500	-49.05	3.27	49.42	Peak	74	Pass

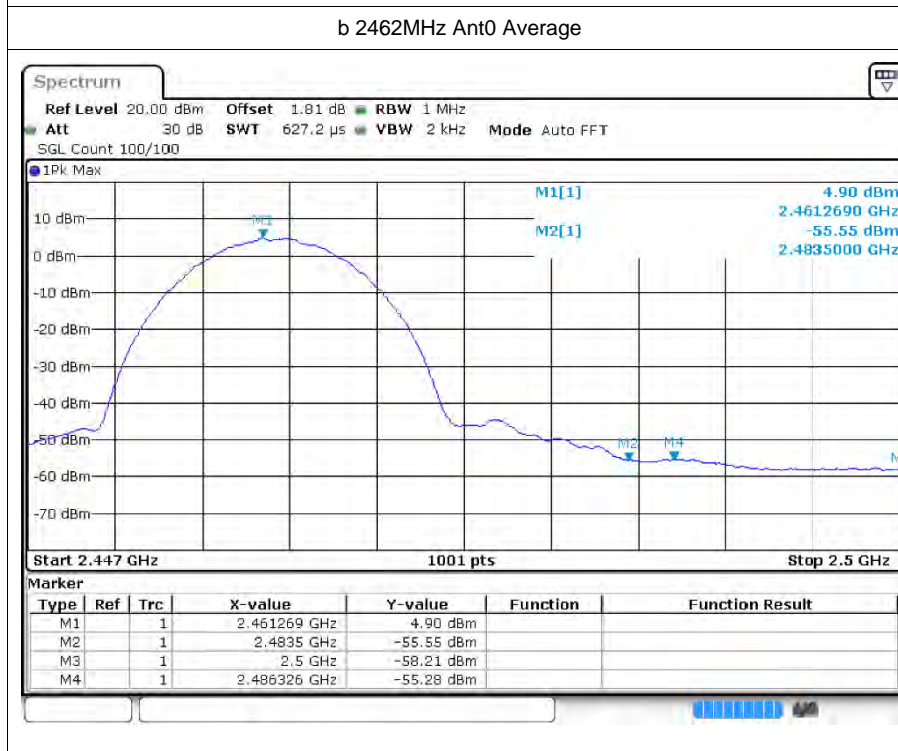
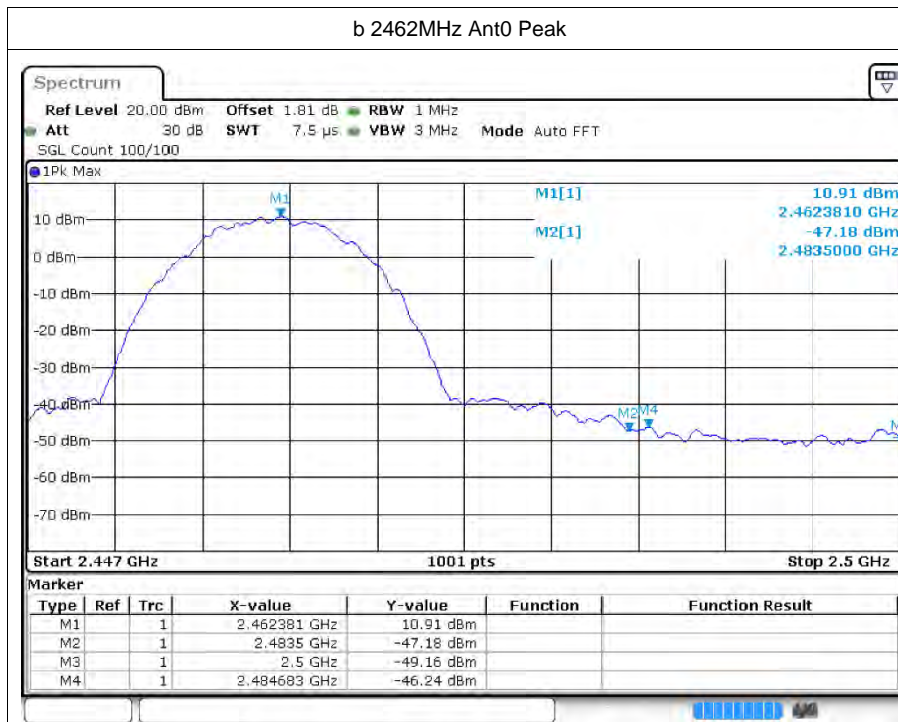
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ax20	2412	Ant1	2310	-48.6	3.27	49.87	Peak	74	Pass
ax20	2412	Ant1	2310	-57.28	3.27	41.19	Average	54	Pass
ax20	2412	Ant1	2389.911	-32.61	3.27	65.86	Peak	74	Pass
ax20	2412	Ant1	2389.56	-43.65	3.27	54.82	Average	54	Pass
ax20	2412	Ant1	2390	-32.46	3.27	66.01	Peak	74	Pass
ax20	2412	Ant1	2390	-43.95	3.27	54.52	Average	54	Pass
ax20	2462	Ant1	2483.5	-39.28	3.27	59.19	Peak	74	Pass
ax20	2462	Ant1	2483.5	-48.83	3.27	49.64	Average	54	Pass
ax20	2462	Ant1	2483.517	-39.28	3.27	59.19	Peak	74	Pass
ax20	2462	Ant1	2483.57	-48.78	3.27	49.69	Average	54	Pass
ax20	2462	Ant1	2500	-46.37	3.27	52.1	Peak	74	Pass
ax20	2462	Ant1	2500	-56.25	3.27	42.22	Average	54	Pass
ax40	2422	Ant1	2310	-50.64	3.27	47.83	Peak	74	Pass
ax40	2422	Ant1	2310	-57.91	3.27	40.56	Average	54	Pass
ax40	2422	Ant1	2389.662	-44.44	3.27	54.03	Peak	74	Pass
ax40	2422	Ant1	2389.946	-55.42	3.27	43.05	Average	54	Pass
ax40	2422	Ant1	2390	-44.08	3.27	54.39	Peak	74	Pass
ax40	2422	Ant1	2390	-55.48	3.27	42.99	Average	54	Pass
ax40	2452	Ant1	2483.5	-40.61	3.27	57.86	Peak	74	Pass
ax40	2452	Ant1	2483.5	-53.31	3.27	45.16	Average	54	Pass
ax40	2452	Ant1	2483.542	-40.61	3.27	57.86	Peak	74	Pass
ax40	2452	Ant1	2487.52	-51.91	3.27	46.56	Average	54	Pass
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ax40	2452	Ant1	2500	-56.51	3.27	41.96	Average	54	Pass

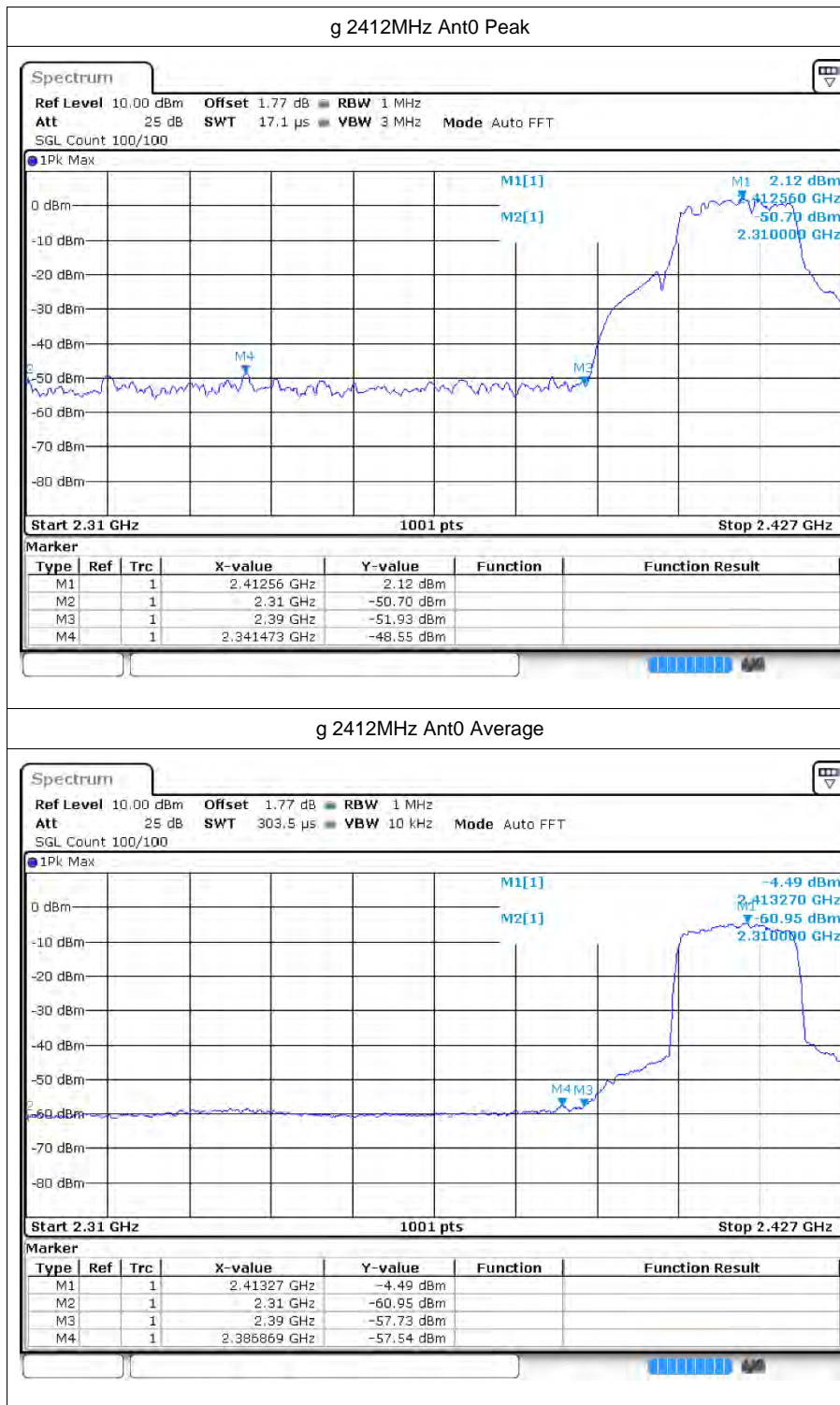
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b	2412	SUM	2310	-52.692	--	42.508	Average	54	Pass
b	2412	SUM	2376.573	-41.187	--	54.013	Peak	74	Pass
b	2412	SUM	2338.197	-50.746	--	44.454	Average	54	Pass
b	2412	SUM	2390	-41.906	--	53.294	Peak	74	Pass
b	2412	SUM	2390	-50.860	--	44.340	Average	54	Pass
b	2462	SUM	2483.5	-40.408	--	54.792	Peak	74	Pass
b	2462	SUM	2483.5	-49.733	--	45.467	Average	54	Pass
b	2462	SUM	2484.683	-39.995	--	55.205	Peak	74	Pass
b	2462	SUM	2486.326	-49.587	--	45.613	Average	54	Pass
b	2462	SUM	2500	-42.641	--	52.559	Peak	74	Pass
b	2462	SUM	2500	-51.819	--	43.381	Average	54	Pass
g	2412	SUM	2310	-46.190	--	49.010	Peak	74	Pass
g	2412	SUM	2310	-54.821	--	40.379	Average	54	Pass
g	2412	SUM	2341.473	-43.347	--	51.853	Peak	74	Pass
g	2412	SUM	2386.869	-51.837	--	43.363	Average	54	Pass
g	2412	SUM	2390	-45.632	--	49.568	Peak	74	Pass
g	2412	SUM	2390	-51.825	--	43.375	Average	54	Pass
g	2462	SUM	2483.5	-39.086	--	56.114	Peak	74	Pass
g	2462	SUM	2483.5	-49.428	--	45.772	Average	54	Pass
g	2462	SUM	2484.683	-39.086	--	56.114	Peak	74	Pass
g	2462	SUM	2483.57	-49.422	--	45.778	Average	54	Pass
g	2462	SUM	2500	-44.351	--	50.849	Peak	74	Pass
g	2462	SUM	2500	-51.551	--	43.649	Average	54	Pass
n20	2412	SUM	2310	-44.641	--	50.559	Peak	74	Pass
n20	2412	SUM	2310	-51.302	--	43.898	Average	54	Pass
n20	2412	SUM	2337.144	-40.483	--	54.717	Peak	74	Pass
n20	2412	SUM	2389.092	-48.781	--	46.419	Average	54	Pass
n20	2412	SUM	2390	-43.149	--	52.051	Peak	74	Pass
n20	2412	SUM	2390	-50.037	--	45.163	Average	54	Pass
n20	2462	SUM	2483.5	-39.086	--	56.114	Peak	74	Pass
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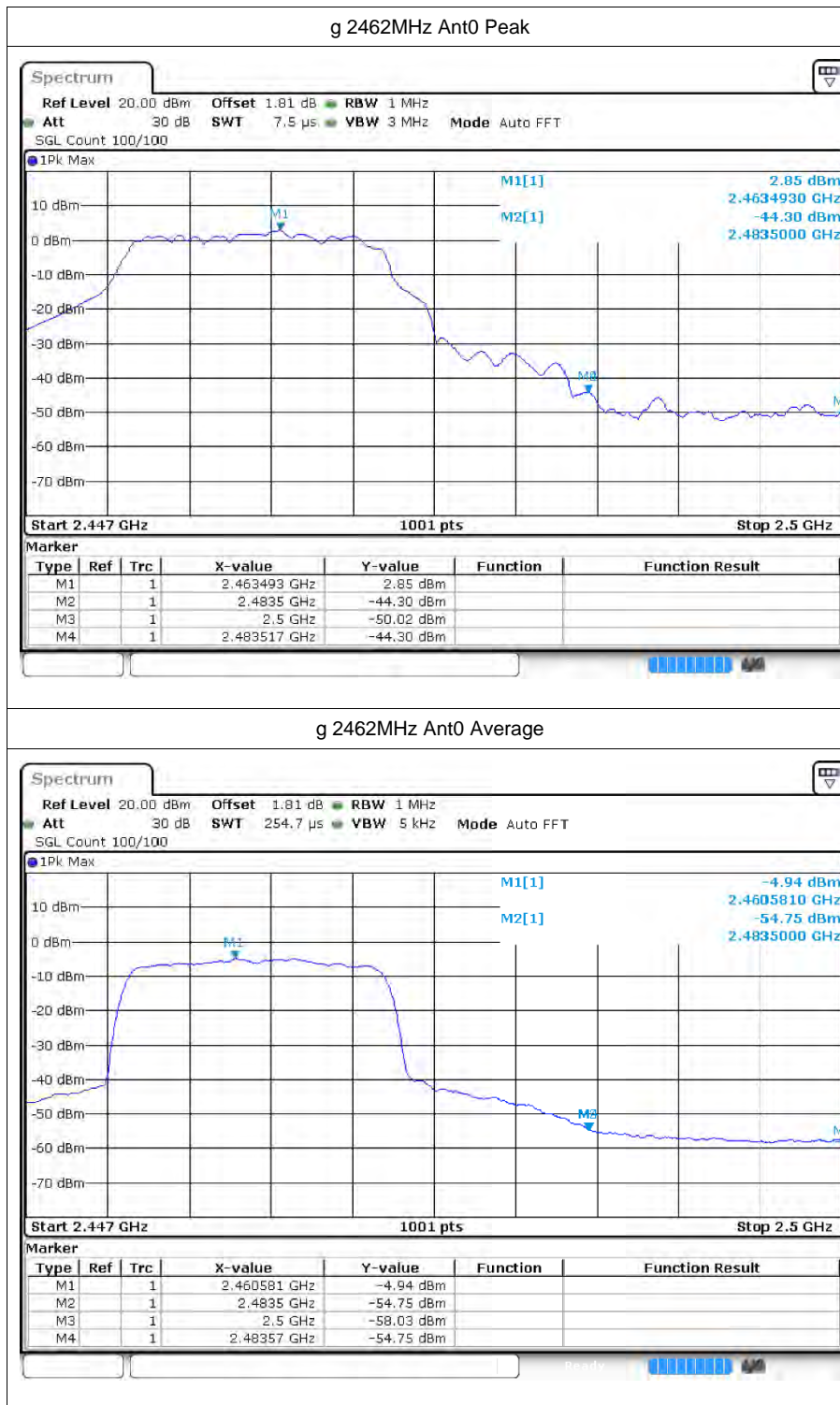
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n40	2422	SUM	2310	-44.499	--	50.701	Peak	74	Pass
n40	2422	SUM	2310	-51.516	--	43.684	Average	54	Pass
n40	2422	SUM	2389.094	-38.587	--	56.613	Peak	74	Pass
n40	2422	SUM	2388.526	-47.722	--	47.478	Average	54	Pass
n40	2422	SUM	2390	-38.894	--	56.306	Peak	74	Pass
n40	2422	SUM	2390	-49.307	--	45.893	Average	54	Pass
n40	2452	SUM	2483.5	-38.610	--	56.590	Peak	74	Pass
n40	2452	SUM	2483.5	-44.505	--	50.695	Average	54	Pass
n40	2452	SUM	2485.648	-36.351	--	58.849	Peak	74	Pass
n40	2452	SUM	2485.96	-43.679	--	51.521	Average	54	Pass
n40	2452	SUM	2500	-43.640	--	51.560	Peak	74	Pass
n40	2452	SUM	2500	-50.189	--	45.011	Average	54	Pass
ax20	2412	SUM	2310	-30.758	--	64.442	Peak	74	Pass
ax20	2412	SUM	2310	-42.135	--	53.065	Average	54	Pass
ax20	2412	SUM	2339.601	-28.797	--	66.403	Peak	74	Pass
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ax20	2462	SUM	2483.5	-30.839	--	64.361	Peak	74	Pass
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ax20	2462	SUM	2500	-52.722	--	42.478	Average	54	Pass
ax40	2422	SUM	2310	-43.178	--	52.022	Peak	74	Pass
ax40	2422	SUM	2310	-51.854	--	43.346	Average	54	Pass
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ax40	2422	SUM	2390	-48.958	--	46.242	Average	54	Pass
ax40	2452	SUM	2483.5	-34.792	--	60.408	Peak	74	Pass
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ax40	2452	SUM	2486.272	-33.173	--	62.027	Peak	74	Pass
ax40	2452	SUM	2483.542	-44.373	--	50.827	Average	54	Pass
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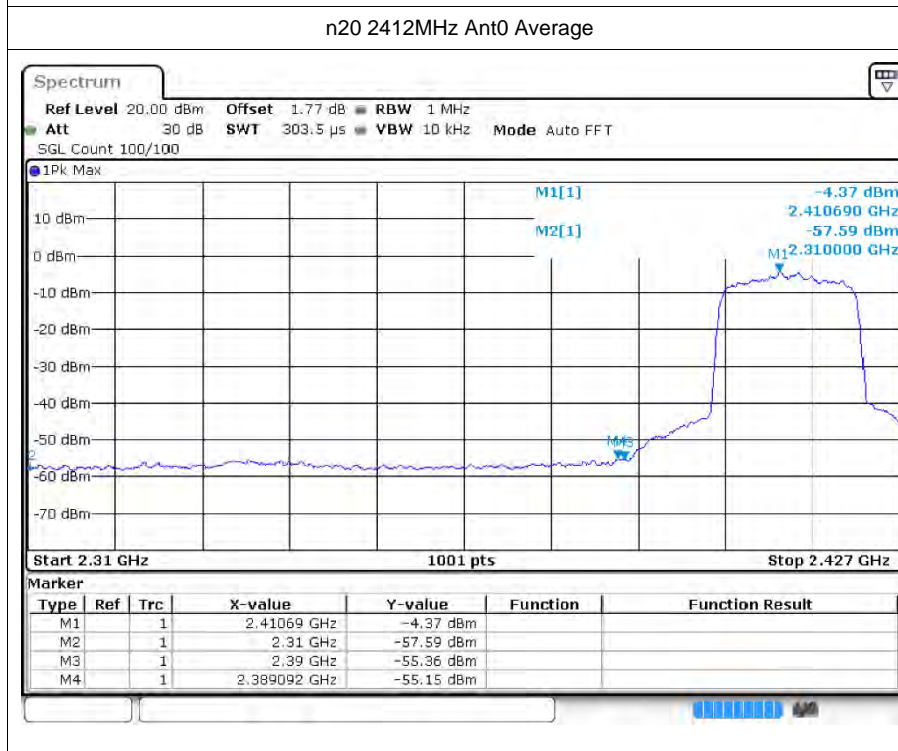
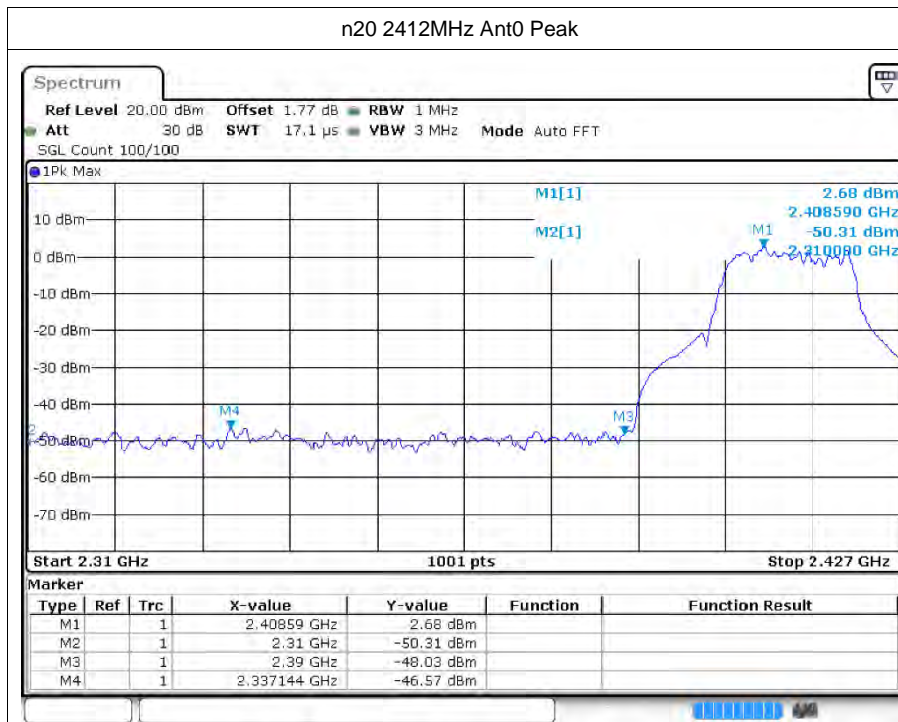
Test Graphs

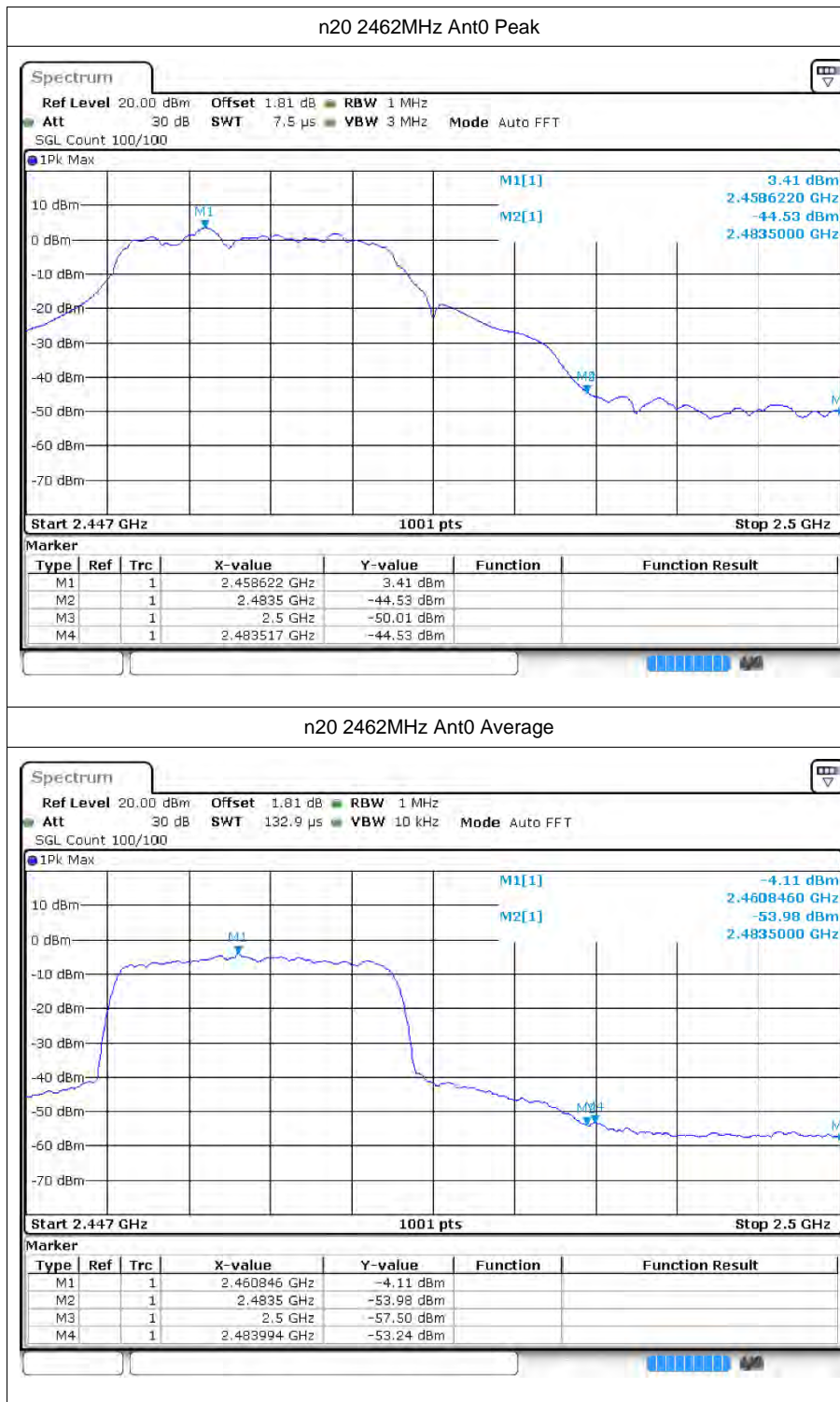


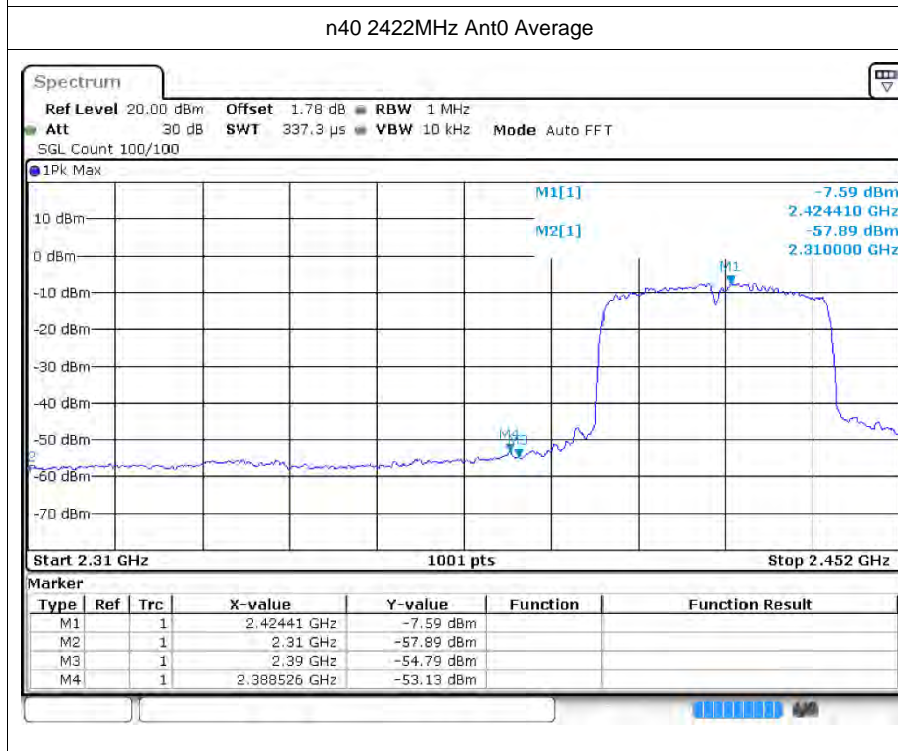
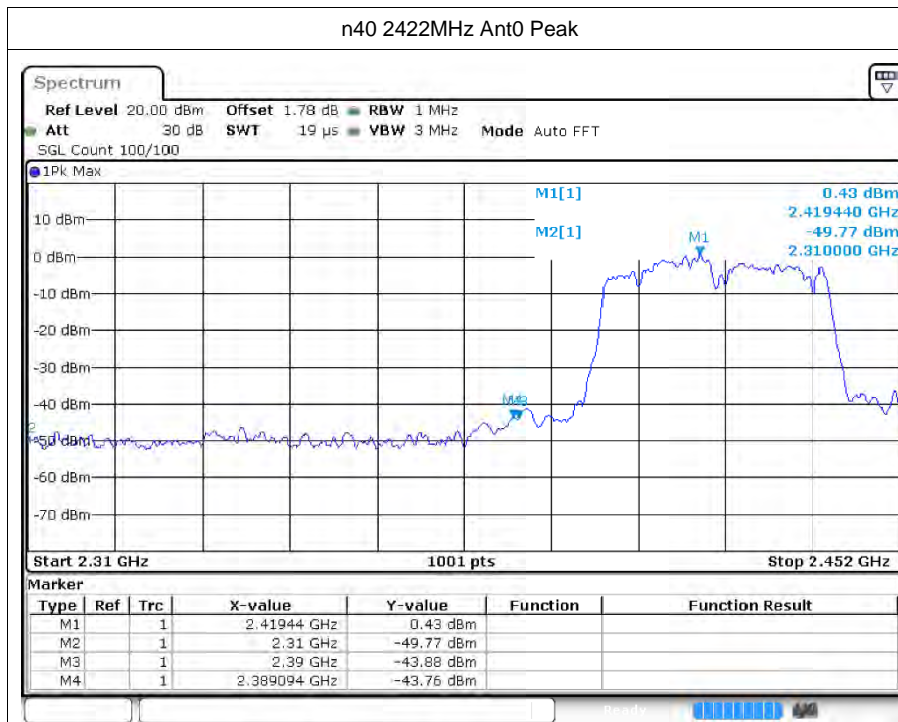


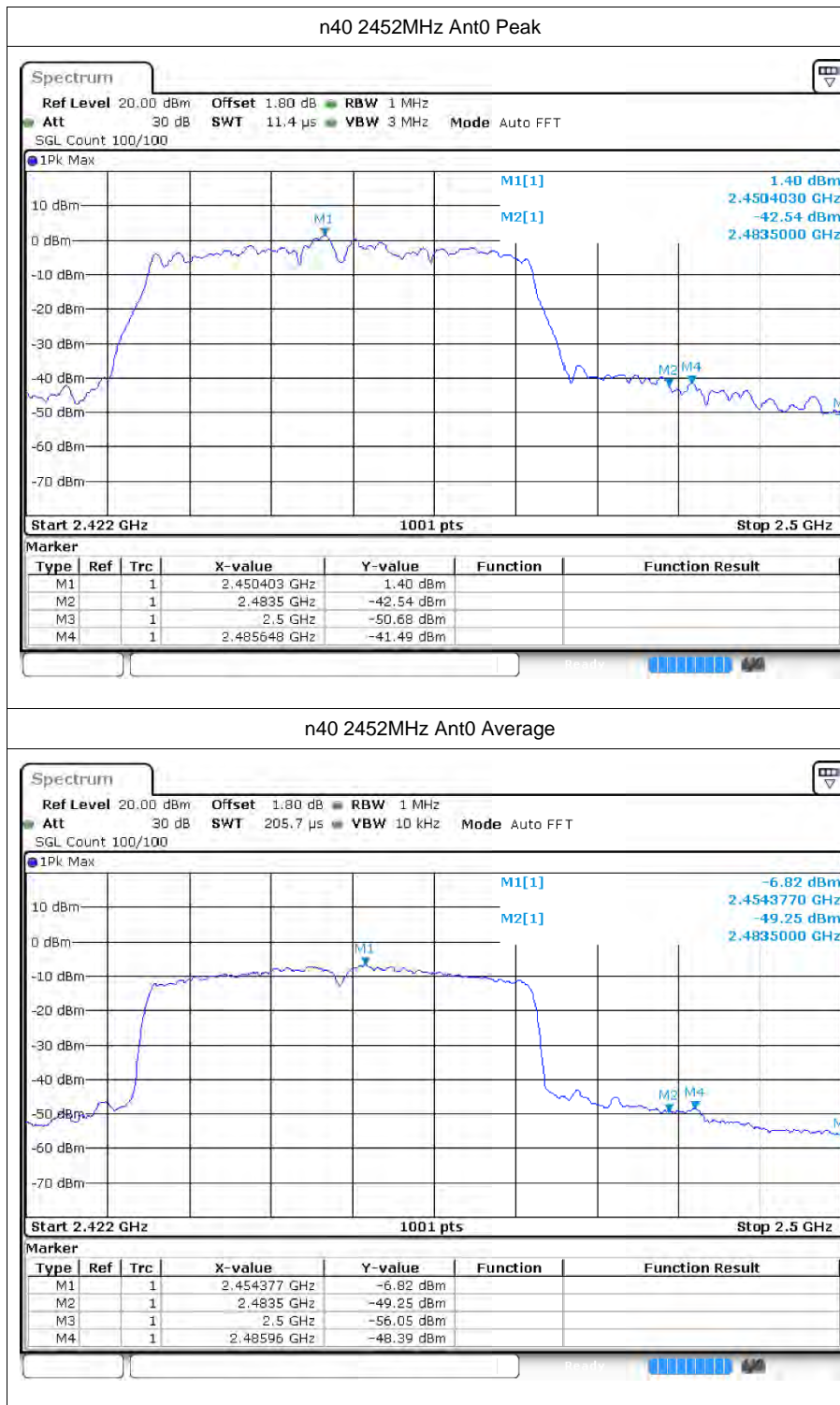








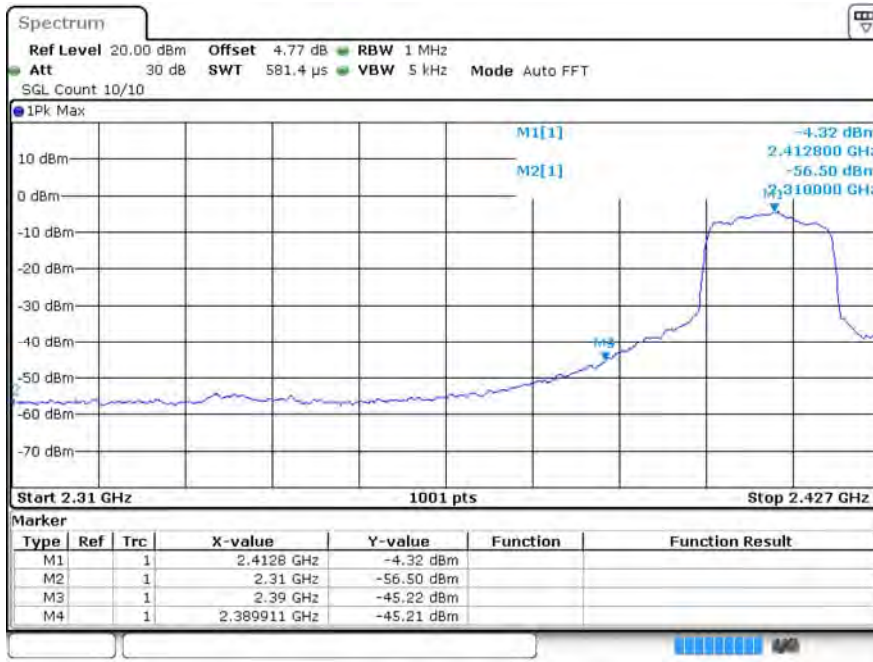


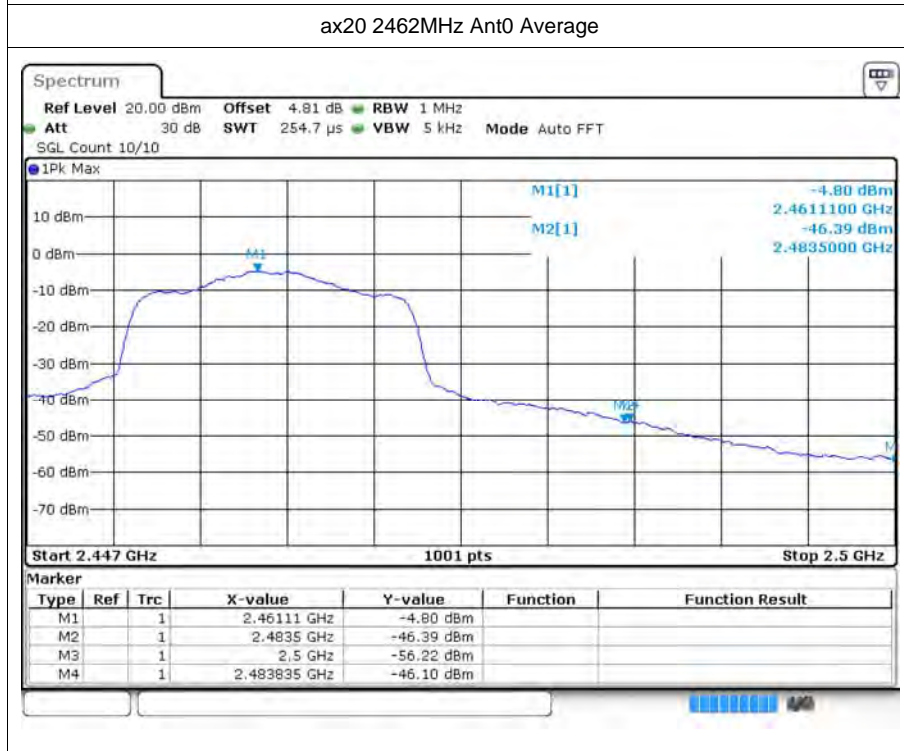
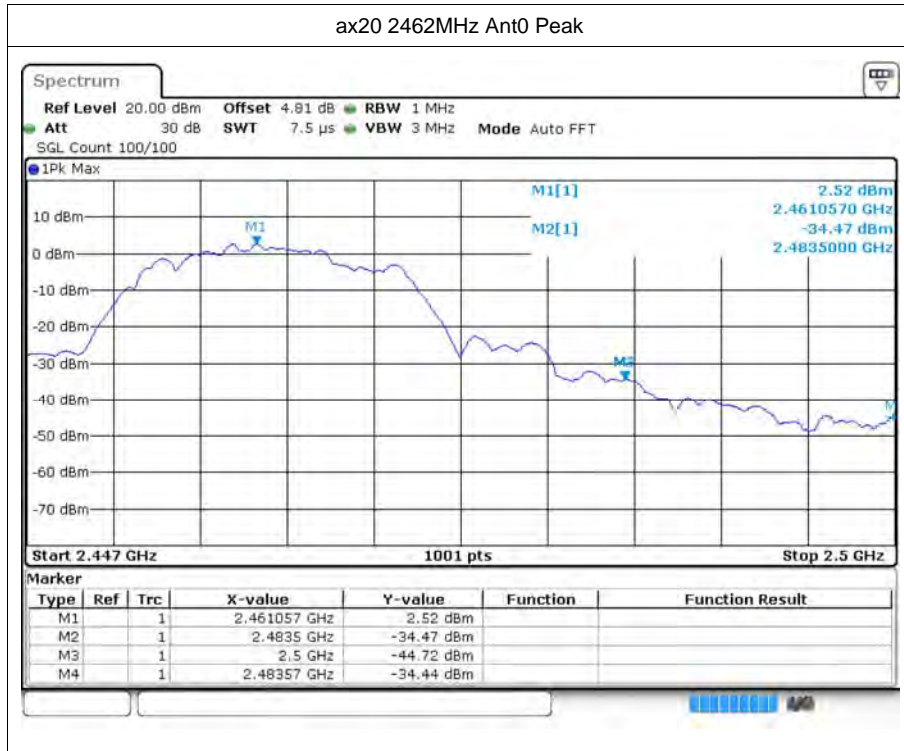


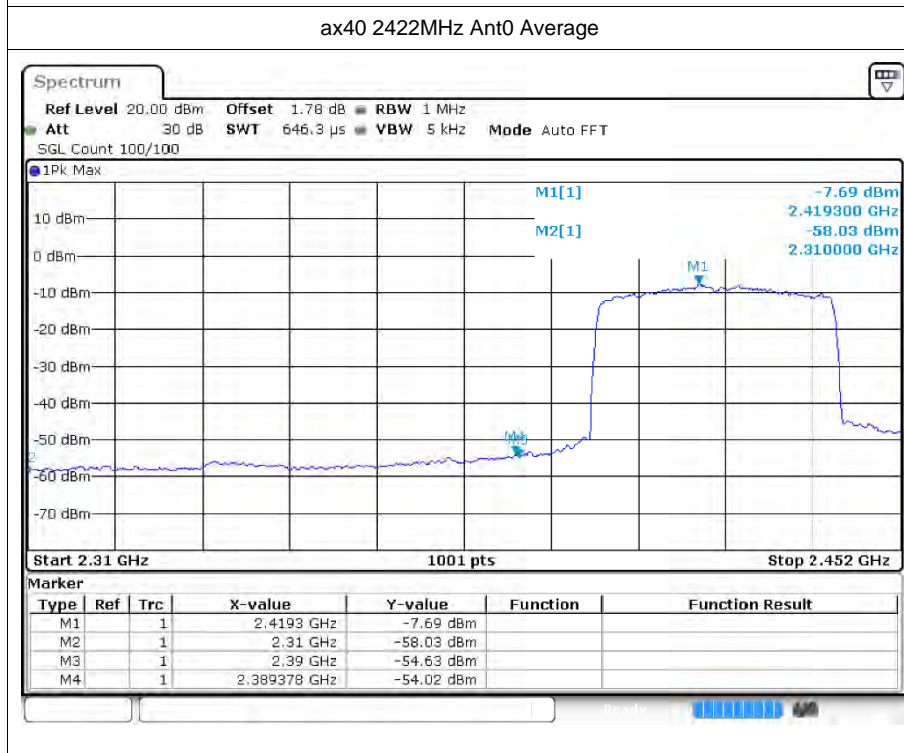
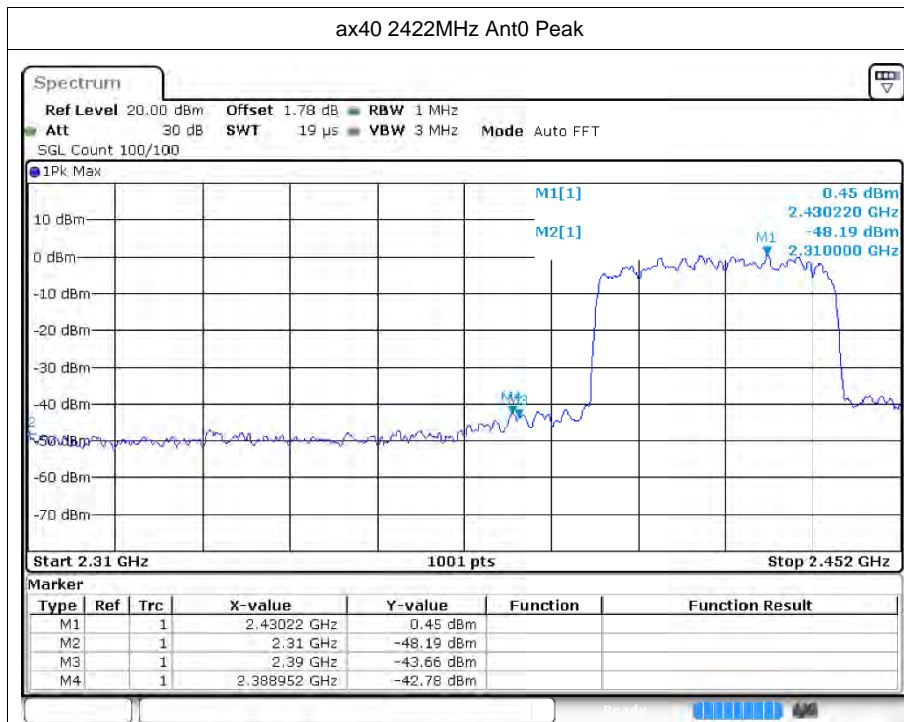
ax20 2412MHz Ant0 Peak

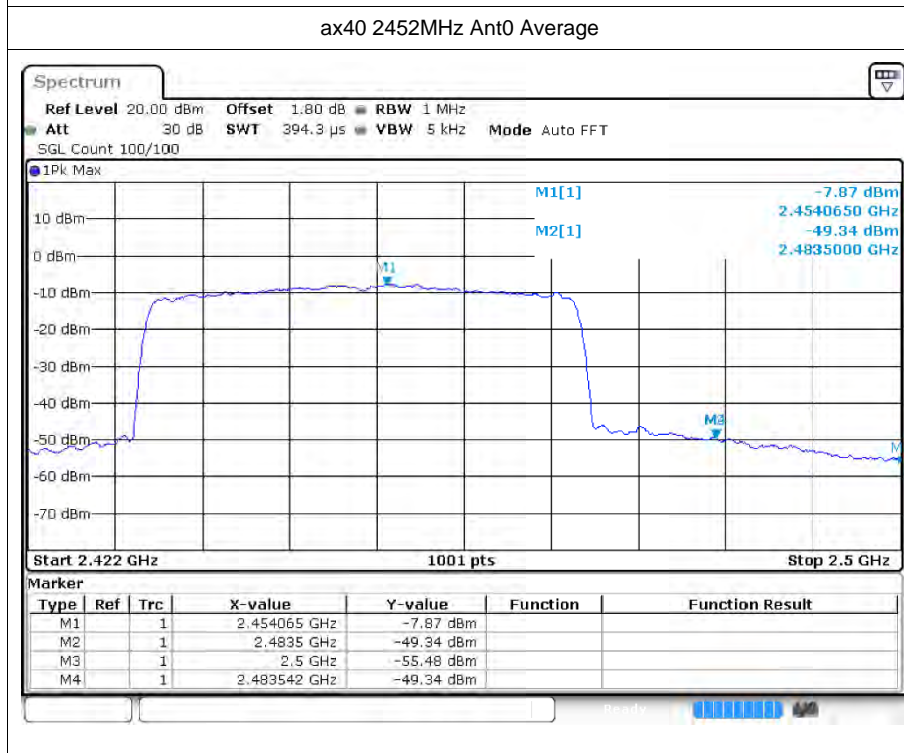
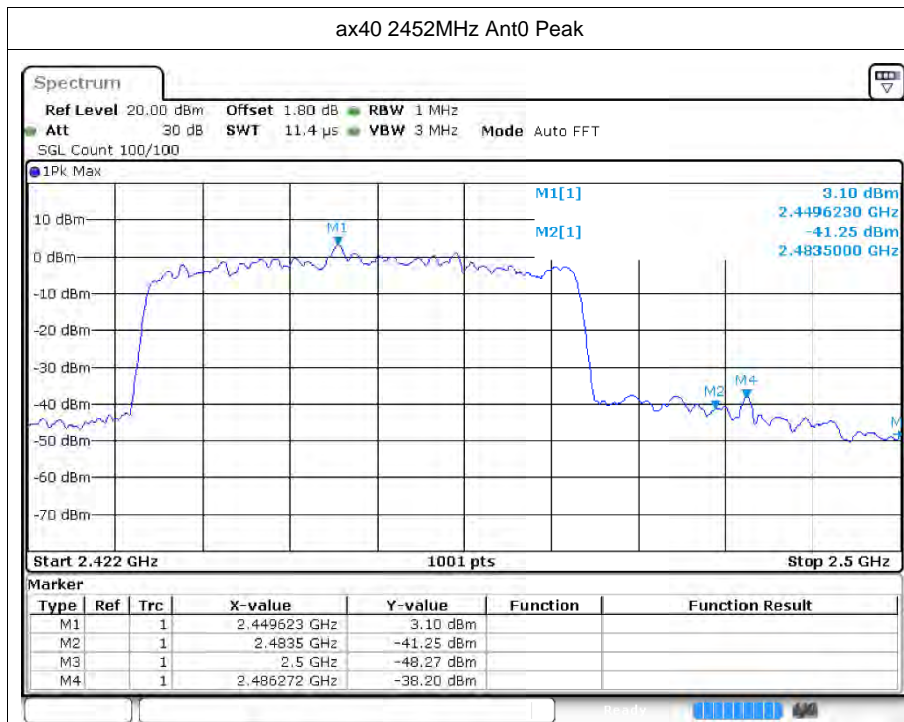


ax20 2412MHz Ant0 Average

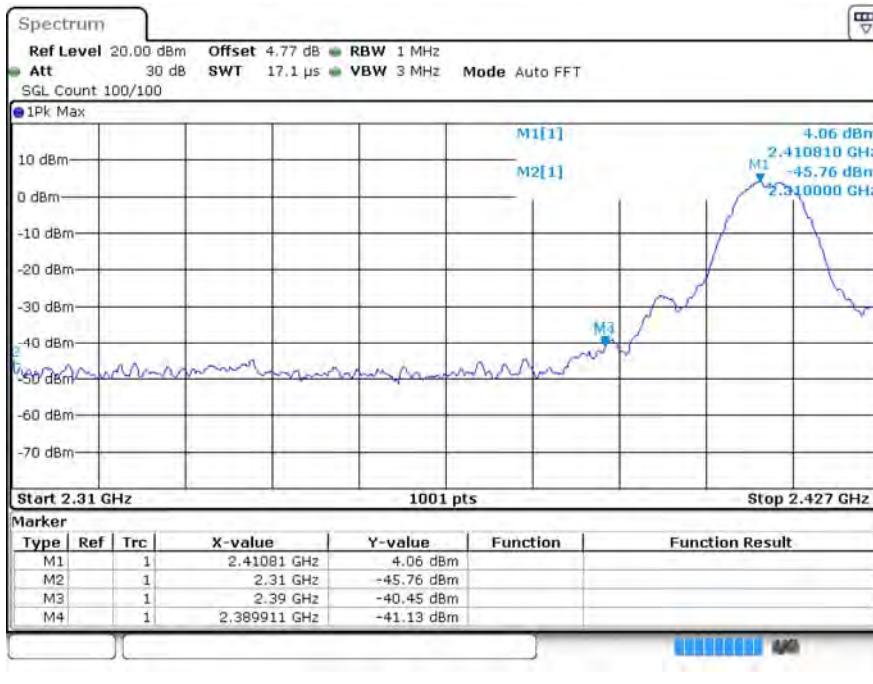






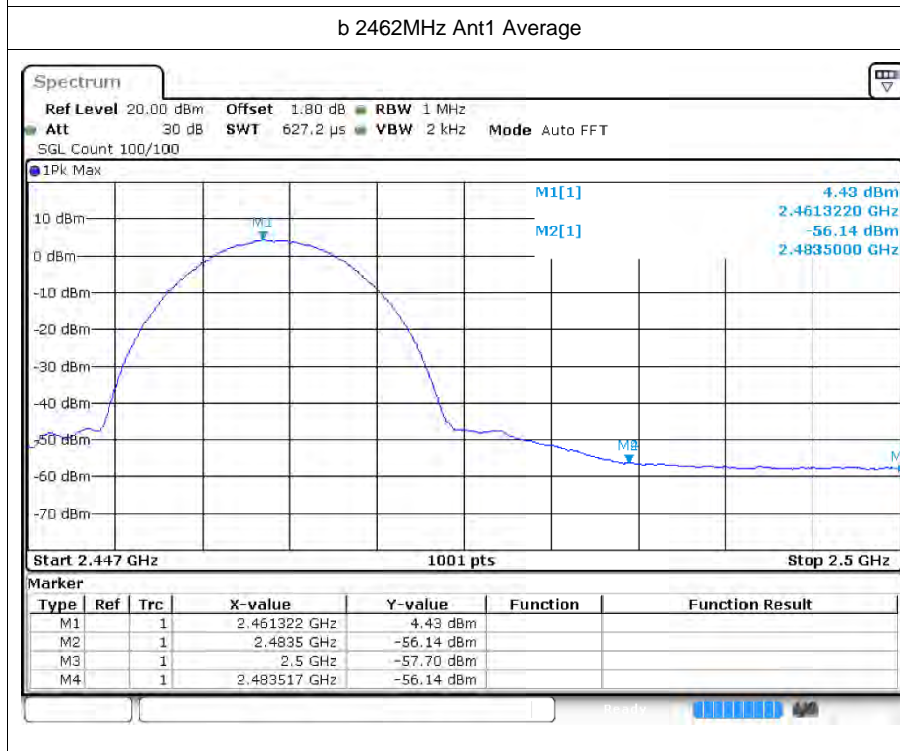
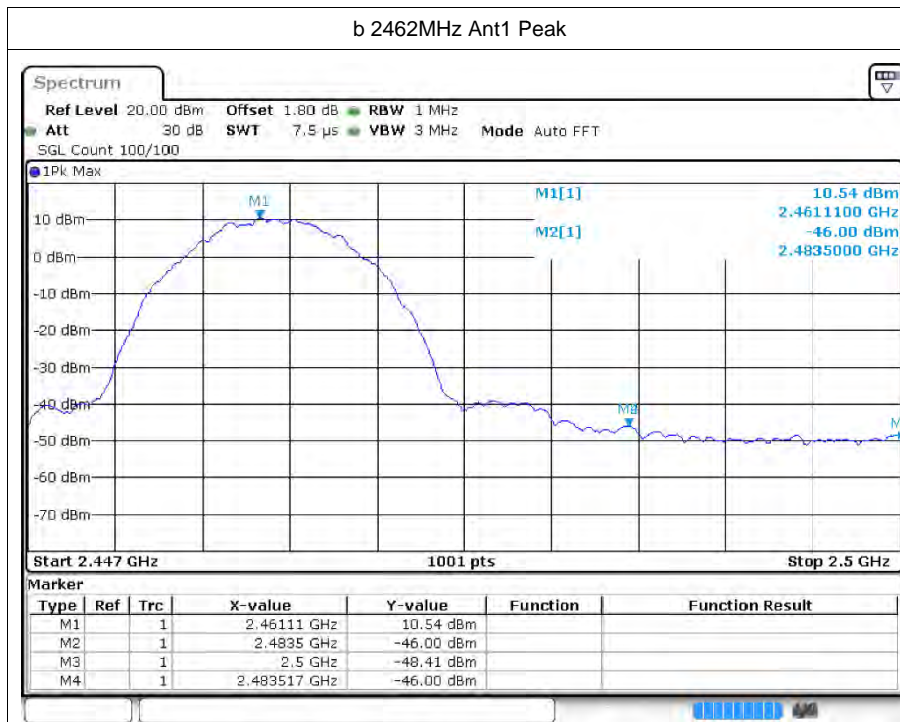


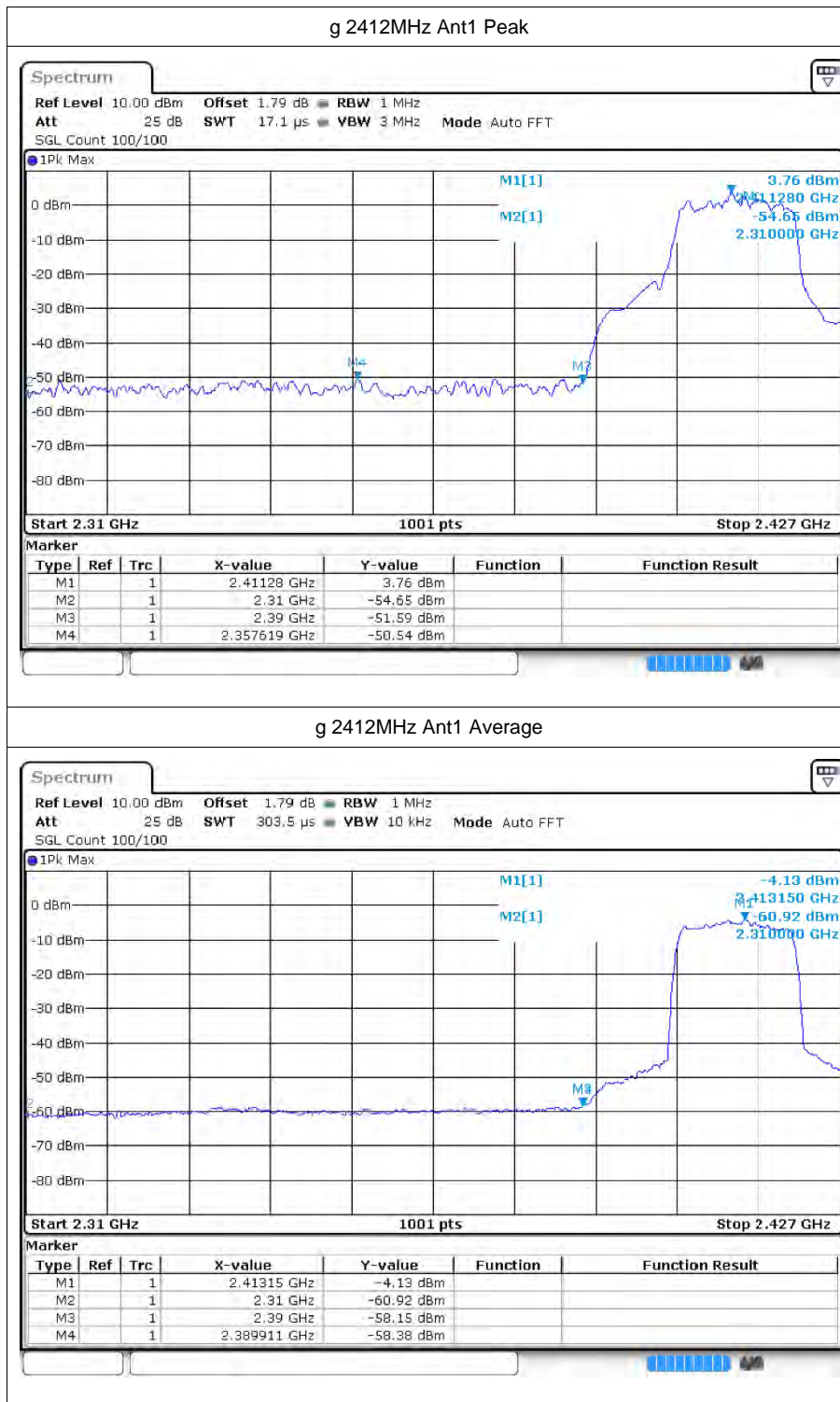
b 2412MHz Ant1 Peak

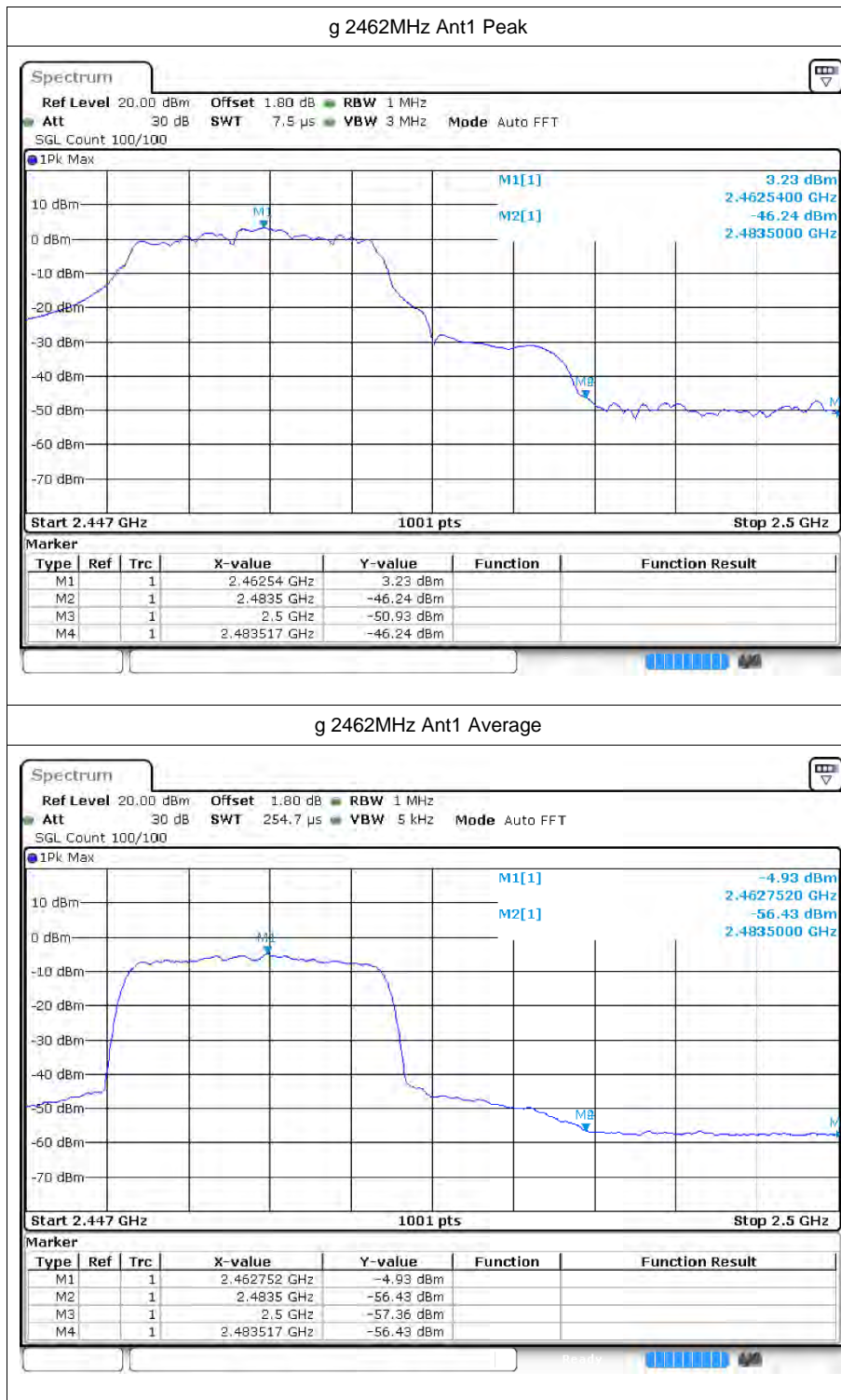


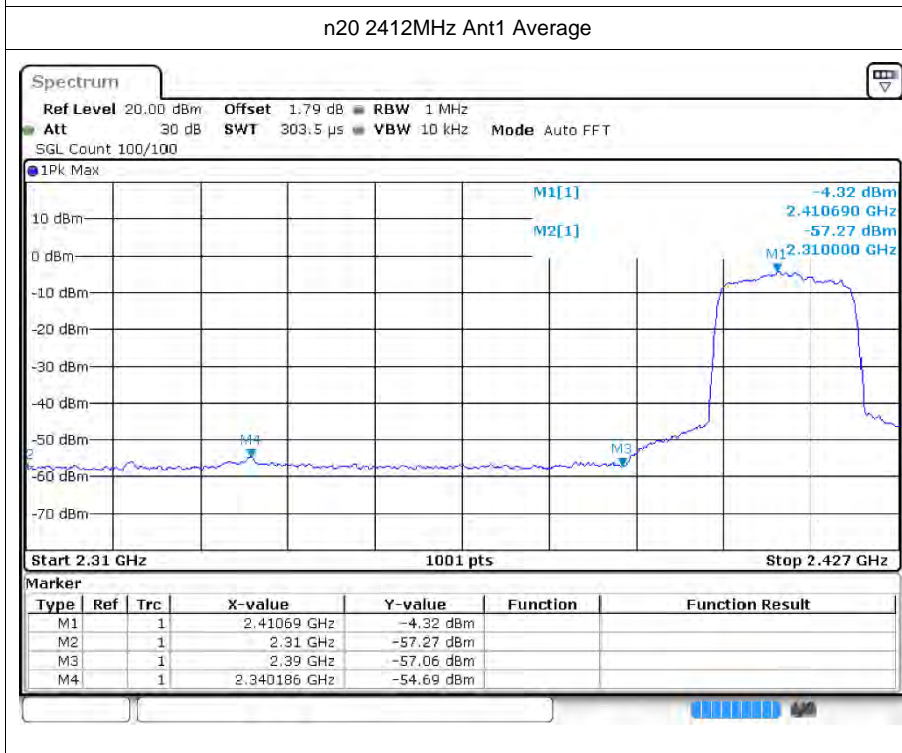
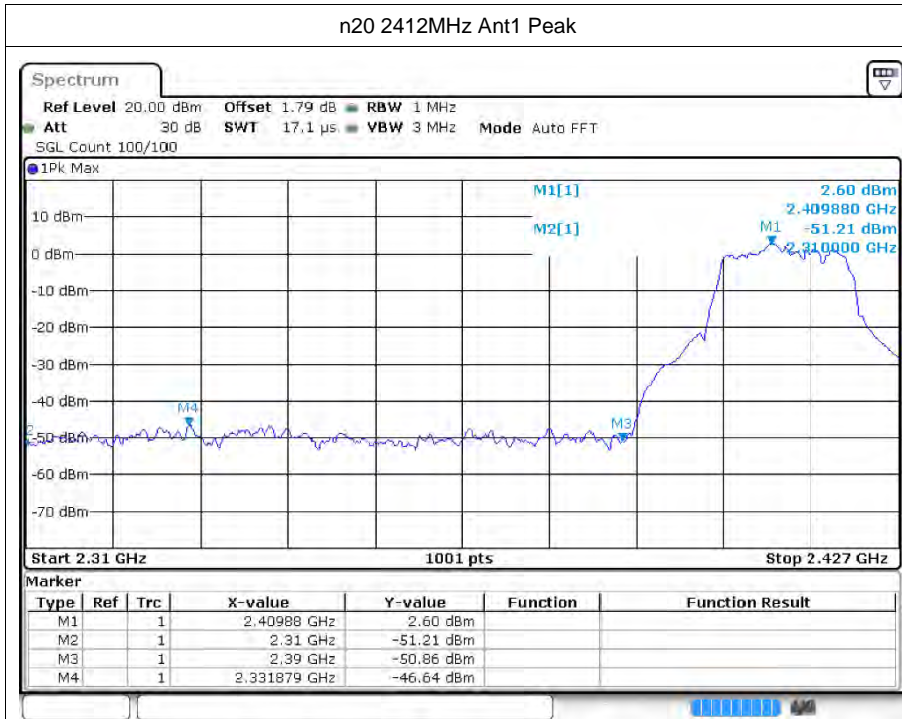
b 2412MHz Ant1 Average

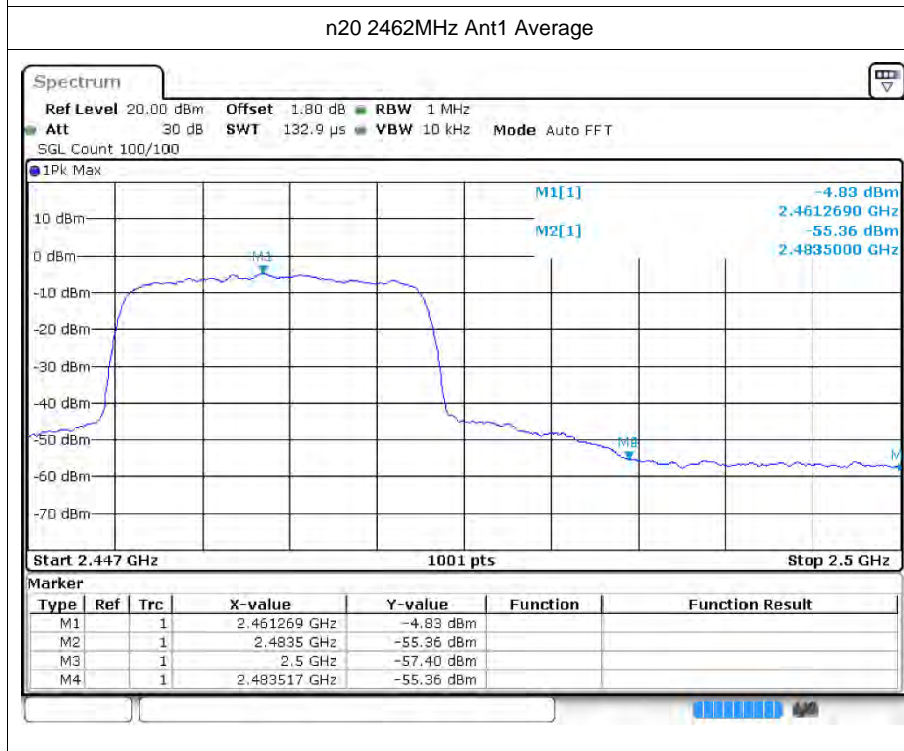
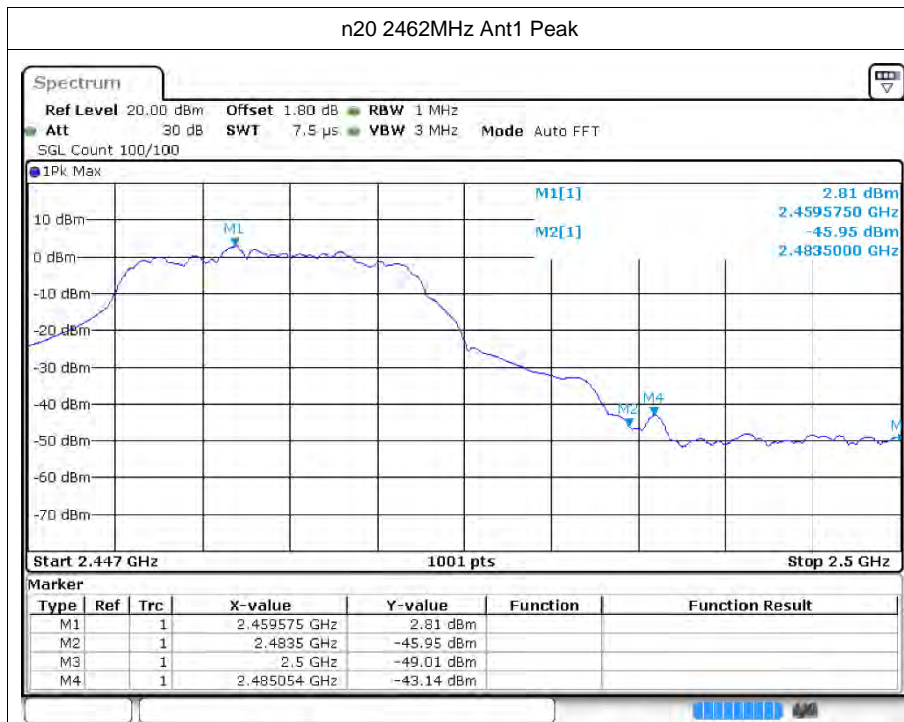


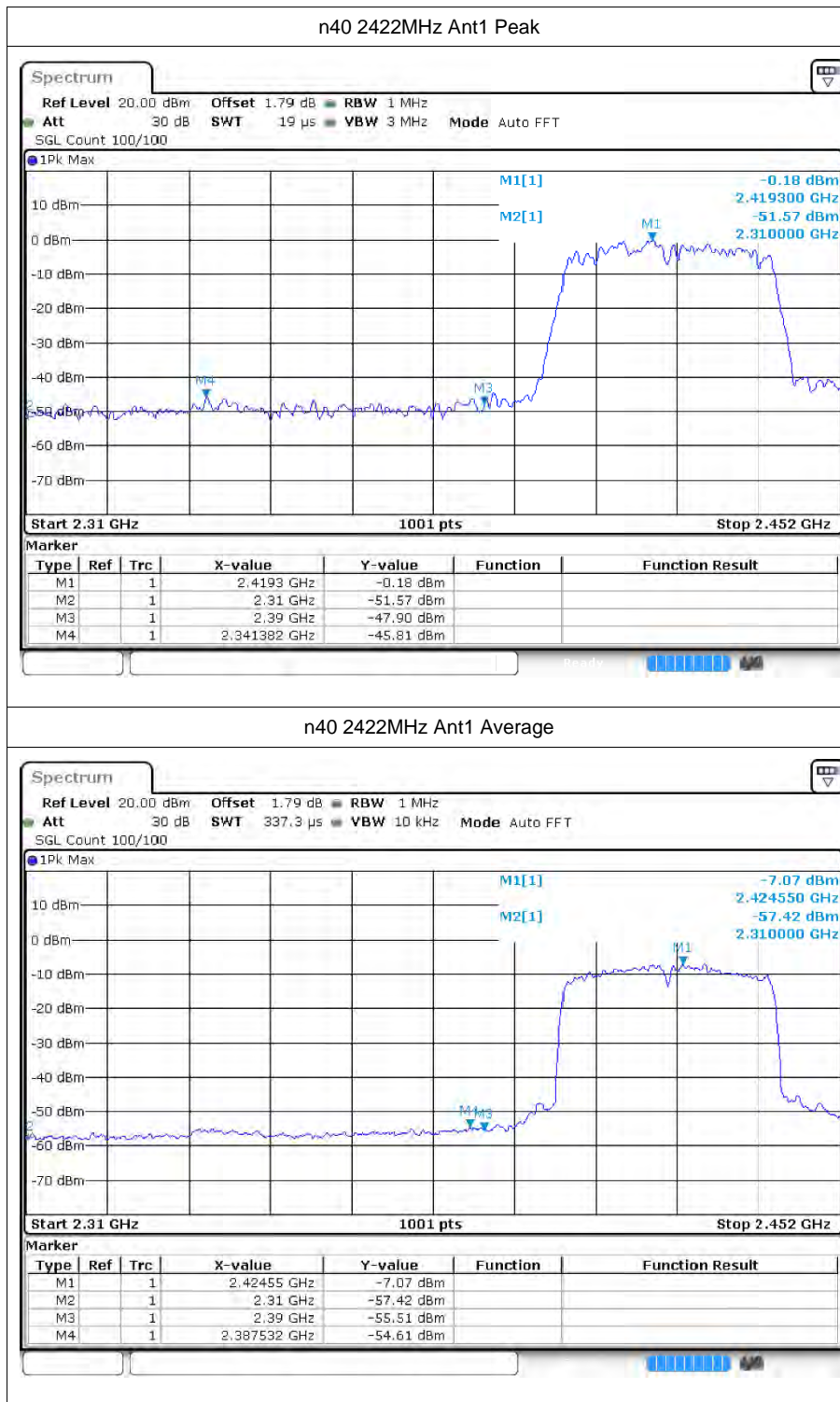


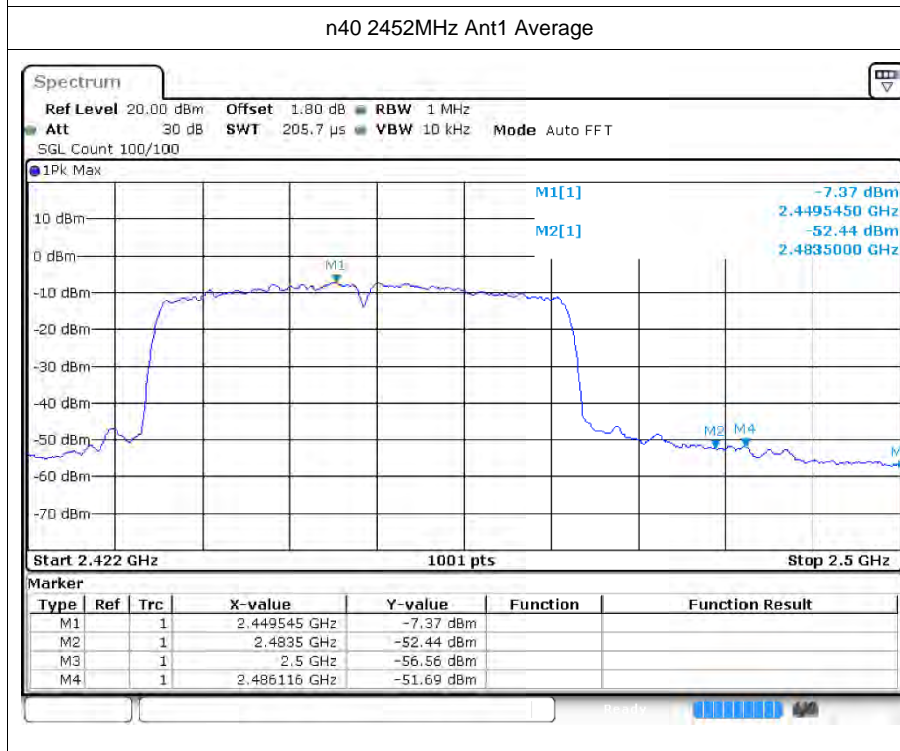
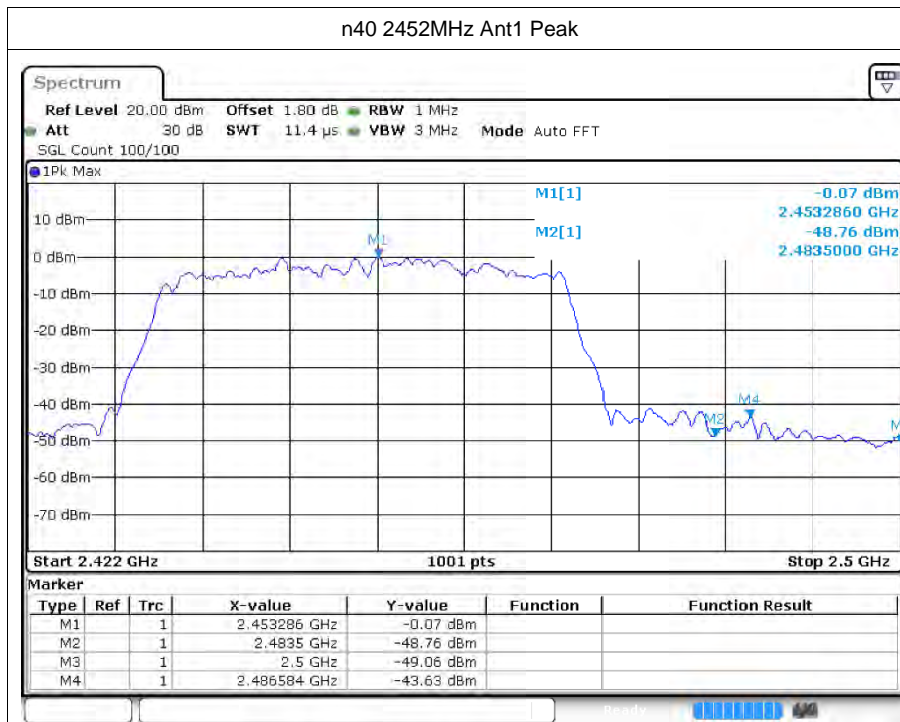




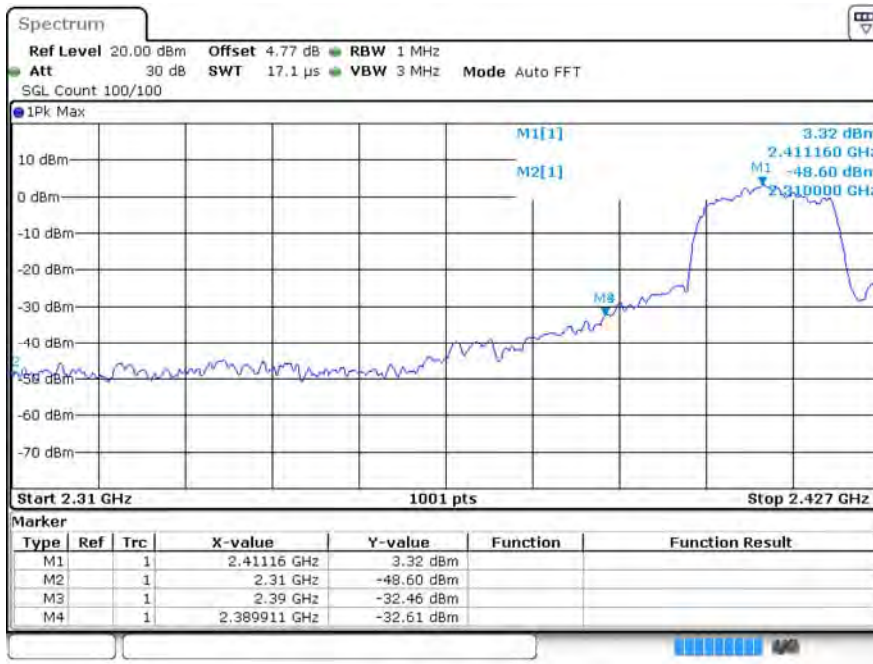






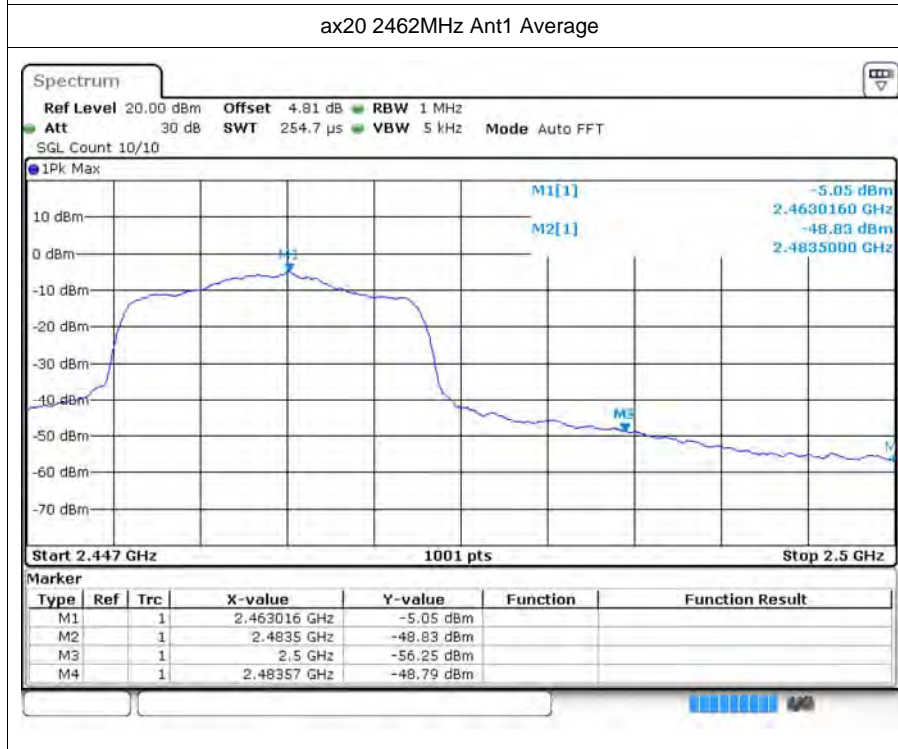
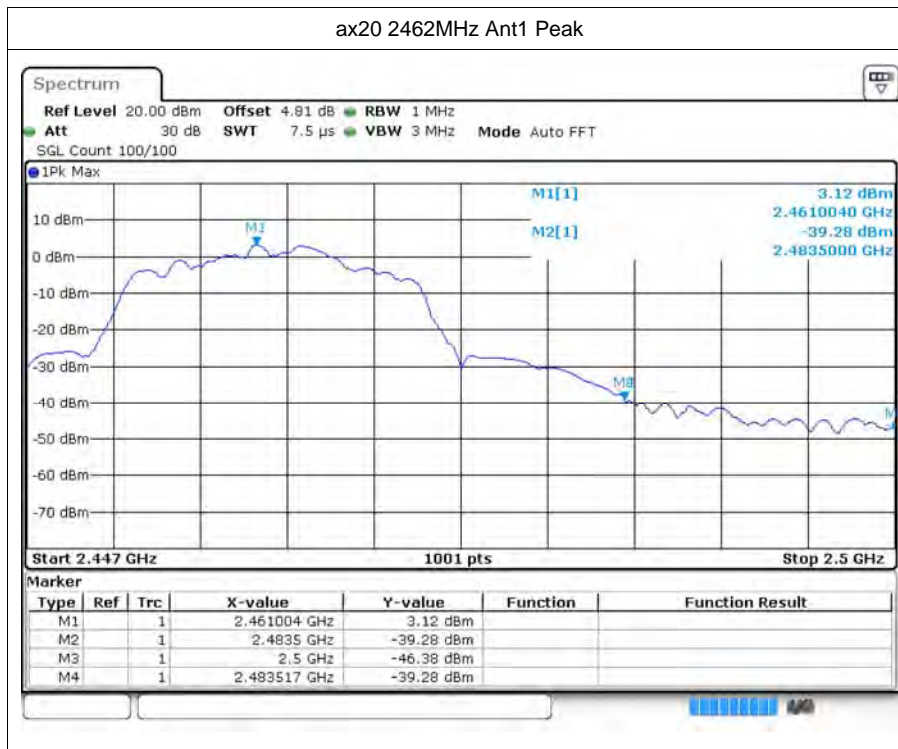


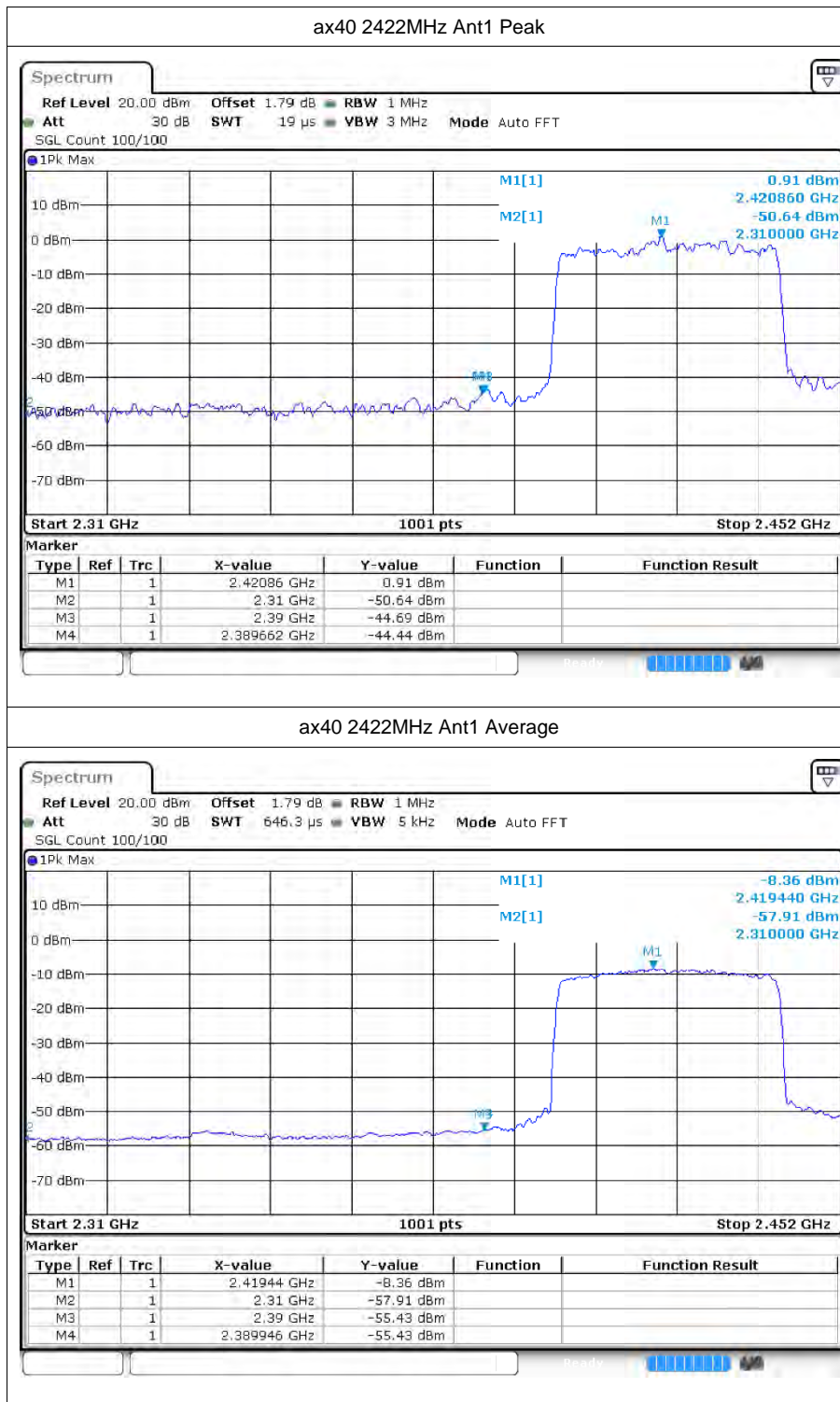
ax20 2412MHz Ant1 Peak

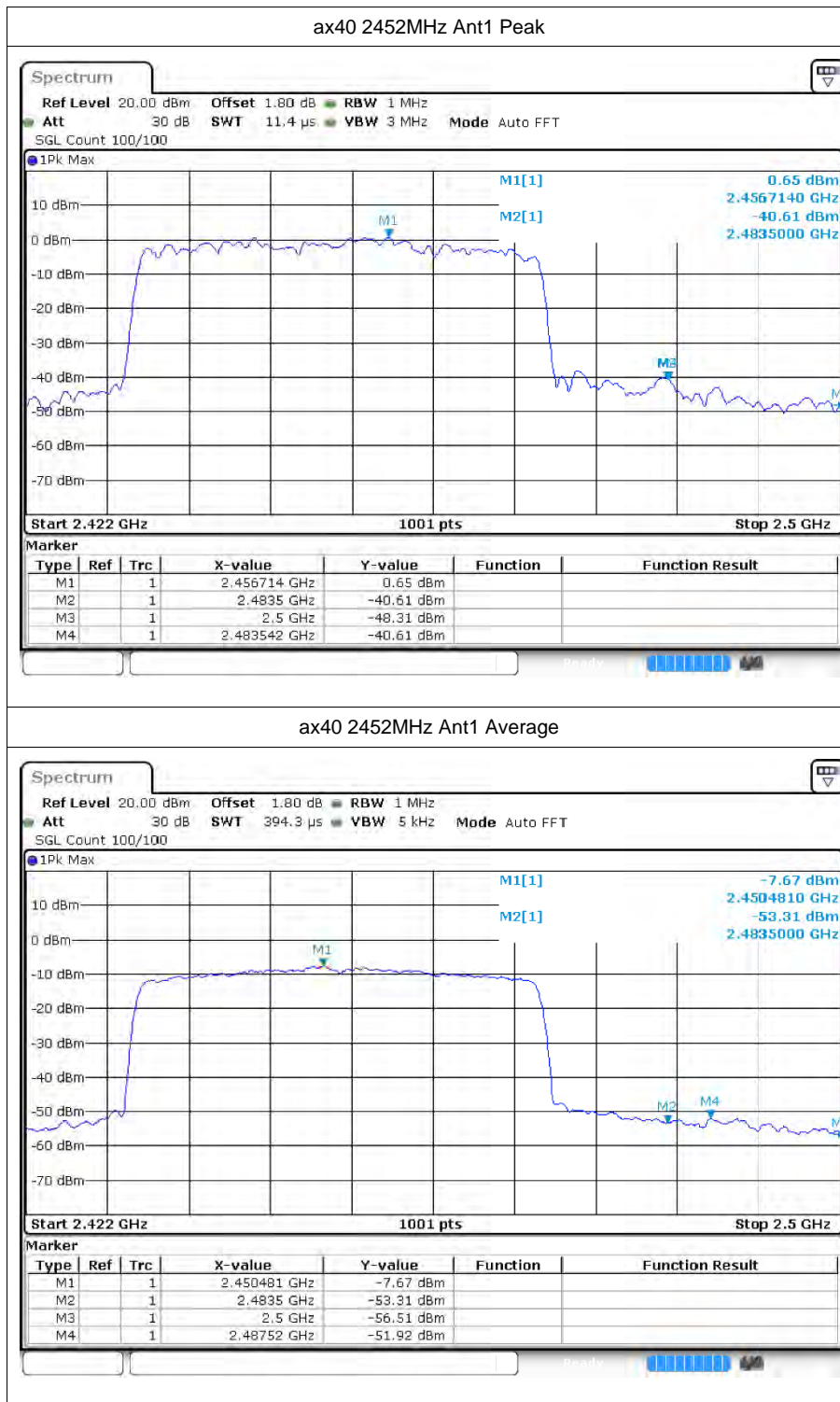


ax20 2412MHz Ant1 Average









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