



6 Frequency Stability

6.1 Test Result

Condition	Mode	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
20C 102V	a	5180	Ant1	5179.98	-20000	-3.86	25	Pass
20C 120V	a	5180	Ant1	5180	0	0	25	Pass
20C 138V	a	5180	Ant1	5179.98	-20000	-3.86	25	Pass
-20C 120V	a	5180	Ant1	5179.98	-20000	-3.86	25	Pass
-10C 120V	a	5180	Ant1	5179.96	-40000	-7.72	25	Pass
0C 120V	a	5180	Ant1	5179.96	-40000	-7.72	25	Pass
10C 120V	a	5180	Ant1	5179.96	-40000	-7.72	25	Pass
30C 120V	a	5180	Ant1	5179.98	-20000	-3.86	25	Pass
40C 120V	a	5180	Ant1	5179.98	-20000	-3.86	25	Pass
50C 120V	a	5180	Ant1	5179.96	-40000	-7.72	25	Pass
20C 102V	a	5200	Ant1	5199.96	-40000	-7.69	25	Pass
20C 120V	a	5200	Ant1	5199.96	-40000	-7.69	25	Pass
20C 138V	a	5200	Ant1	5199.98	-20000	-3.85	25	Pass
-20C 120V	a	5200	Ant1	5199.96	-40000	-7.69	25	Pass
-10C 120V	a	5200	Ant1	5199.96	-40000	-7.69	25	Pass
0C 120V	a	5200	Ant1	5199.96	-40000	-7.69	25	Pass
10C 120V	a	5200	Ant1	5199.96	-40000	-7.69	25	Pass
30C 120V	a	5200	Ant1	5199.98	-20000	-3.85	25	Pass
40C 120V	a	5200	Ant1	5199.96	-40000	-7.69	25	Pass
20C 102V	a	5200	Ant1	5199.96	-40000	-7.69	25	Pass
20C 102V	a	5240	Ant1	5239.96	-40000	-7.63	25	Pass
20C 120V	a	5240	Ant1	5239.96	-40000	-7.63	25	Pass
20C 138V	a	5240	Ant1	5239.96	-40000	-7.63	25	Pass
-20C 120V	a	5240	Ant1	5239.98	-20000	-3.82	25	Pass
-10C 120V	a	5240	Ant1	5239.96	-40000	-7.63	25	Pass
0C 120V	a	5240	Ant1	5239.96	-40000	-7.63	25	Pass
10C 120V	a	5240	Ant1	5239.96	-40000	-7.63	25	Pass
30C 120V	a	5240	Ant1	5239.98	-20000	-3.82	25	Pass
40C 120V	a	5240	Ant1	5239.96	-40000	-7.63	25	Pass
50C 120V	a	5240	Ant1	5239.98	-20000	-3.82	25	Pass
20C 102V	a	5260	Ant1	5259.98	-20000	-3.8	25	Pass
20C 120V	a	5260	Ant1	5259.96	-40000	-7.6	25	Pass
20C 138V	a	5260	Ant1	5259.96	-40000	-7.6	25	Pass
-20C 120V	a	5260	Ant1	5259.96	-40000	-7.6	25	Pass
-10C 120V	a	5260	Ant1	5259.96	-40000	-7.6	25	Pass



0C 120V	a	5260	Ant1	5259.96	-40000	-7.6	25	Pass
10C 120V	a	5260	Ant1	5259.96	-40000	-7.6	25	Pass
30C 120V	a	5260	Ant1	5259.96	-40000	-7.6	25	Pass
40C 120V	a	5260	Ant1	5259.96	-40000	-7.6	25	Pass
50C 120V	a	5260	Ant1	5259.96	-40000	-7.6	25	Pass
20C 102V	a	5280	Ant1	5279.96	-40000	-7.58	25	Pass
20C 120V	a	5280	Ant1	5279.96	-40000	-7.58	25	Pass
20C 138V	a	5280	Ant1	5279.96	-40000	-7.58	25	Pass
-20C 120V	a	5280	Ant1	5279.96	-40000	-7.58	25	Pass
-10C 120V	a	5280	Ant1	5279.96	-40000	-7.58	25	Pass
0C 120V	a	5280	Ant1	5279.98	-20000	-3.79	25	Pass
10C 120V	a	5280	Ant1	5279.98	-20000	-3.79	25	Pass
30C 120V	a	5280	Ant1	5279.98	-20000	-3.79	25	Pass
40C 120V	a	5280	Ant1	5279.98	-20000	-3.79	25	Pass
50C 120V	a	5280	Ant1	5279.96	-40000	-7.58	25	Pass
20C 102V	a	5320	Ant1	5319.98	-20000	-3.76	25	Pass
20C 120V	a	5320	Ant1	5319.96	-40000	-7.52	25	Pass
20C 138V	a	5320	Ant1	5319.94	-60000	-11.28	25	Pass
-20C 120V	a	5320	Ant1	5319.94	-60000	-11.28	25	Pass
-10C 120V	a	5320	Ant1	5319.94	-60000	-11.28	25	Pass
0C 120V	a	5320	Ant1	5319.96	-40000	-7.52	25	Pass
10C 120V	a	5320	Ant1	5319.96	-40000	-7.52	25	Pass
30C 120V	a	5320	Ant1	5319.96	-40000	-7.52	25	Pass
40C 120V	a	5320	Ant1	5319.98	-20000	-3.76	25	Pass
50C 120V	a	5320	Ant1	5319.98	-20000	-3.76	25	Pass
20C 102V	a	5500	Ant1	5499.96	-40000	-7.27	25	Pass
20C 120V	a	5500	Ant1	5499.96	-40000	-7.27	25	Pass
20C 138V	a	5500	Ant1	5499.96	-40000	-7.27	25	Pass
-20C 120V	a	5500	Ant1	5499.96	-40000	-7.27	25	Pass
-10C 120V	a	5500	Ant1	5499.96	-40000	-7.27	25	Pass
0C 120V	a	5500	Ant1	5499.96	-40000	-7.27	25	Pass
10C 120V	a	5500	Ant1	5499.96	-40000	-7.27	25	Pass
30C 120V	a	5500	Ant1	5499.96	-40000	-7.27	25	Pass
40C 120V	a	5500	Ant1	5499.96	-40000	-7.27	25	Pass
50C 120V	a	5500	Ant1	5499.98	-20000	-3.64	25	Pass
20C 102V	a	5600	Ant1	5599.96	-40000	-7.14	25	Pass
20C 120V	a	5600	Ant1	5599.98	-20000	-3.57	25	Pass
20C 138V	a	5600	Ant1	5599.98	-20000	-3.57	25	Pass
-20C 120V	a	5600	Ant1	5599.96	-40000	-7.14	25	Pass
-10C 120V	a	5600	Ant1	5599.98	-20000	-3.57	25	Pass
0C 120V	a	5600	Ant1	5599.98	-20000	-3.57	25	Pass
10C 120V	a	5600	Ant1	5599.98	-20000	-3.57	25	Pass
30C 120V	a	5600	Ant1	5599.96	-40000	-7.14	25	Pass



40C 120V	a	5600	Ant1	5599.98	-20000	-3.57	25	Pass
50C 120V	a	5600	Ant1	5599.96	-40000	-7.14	25	Pass
20C 102V	a	5700	Ant1	5699.96	-40000	-7.02	25	Pass
20C 120V	a	5700	Ant1	5699.94	-60000	-10.53	25	Pass
20C 138V	a	5700	Ant1	5699.96	-40000	-7.02	25	Pass
-20C 120V	a	5700	Ant1	5699.94	-60000	-10.53	25	Pass
-10C 120V	a	5700	Ant1	5699.98	-20000	-3.51	25	Pass
0C 120V	a	5700	Ant1	5699.98	-20000	-3.51	25	Pass
10C 120V	a	5700	Ant1	5699.96	-40000	-7.02	25	Pass
30C 120V	a	5700	Ant1	5699.96	-40000	-7.02	25	Pass
40C 120V	a	5700	Ant1	5699.96	-40000	-7.02	25	Pass
50C 120V	a	5700	Ant1	5699.96	-40000	-7.02	25	Pass
20C 102V	n20	5180	Ant1	5179.98	-20000	-3.86	25	Pass
20C 120V	n20	5180	Ant1	5179.98	-20000	-3.86	25	Pass
20C 138V	n20	5180	Ant1	5179.98	-20000	-3.86	25	Pass
-20C 120V	n20	5180	Ant1	5179.98	-20000	-3.86	25	Pass
-10C 120V	n20	5180	Ant1	5179.98	-20000	-3.86	25	Pass
0C 120V	n20	5180	Ant1	5179.98	-20000	-3.86	25	Pass
10C 120V	n20	5180	Ant1	5179.98	-20000	-3.86	25	Pass
30C 120V	n20	5180	Ant1	5179.98	-20000	-3.86	25	Pass
40C 120V	n20	5180	Ant1	5179.98	-20000	-3.86	25	Pass
50C 120V	n20	5180	Ant1	5179.98	-20000	-3.86	25	Pass
20C 102V	n20	5200	Ant1	5199.96	-40000	-7.69	25	Pass
20C 120V	n20	5200	Ant1	5199.98	-20000	-3.85	25	Pass
20C 138V	n20	5200	Ant1	5199.98	-20000	-3.85	25	Pass
-20C 120V	n20	5200	Ant1	5199.98	-20000	-3.85	25	Pass
-10C 120V	n20	5200	Ant1	5199.98	-20000	-3.85	25	Pass
0C 120V	n20	5200	Ant1	5199.96	-40000	-7.69	25	Pass
10C 120V	n20	5200	Ant1	5199.98	-20000	-3.85	25	Pass
30C 120V	n20	5200	Ant1	5199.98	-20000	-3.85	25	Pass
40C 120V	n20	5200	Ant1	5199.98	-20000	-3.85	25	Pass
50C 120V	n20	5200	Ant1	5200	0	0	25	Pass
20C 102V	n20	5240	Ant1	5239.96	-40000	-7.63	25	Pass
20C 120V	n20	5240	Ant1	5239.98	-20000	-3.82	25	Pass
20C 138V	n20	5240	Ant1	5239.96	-40000	-7.63	25	Pass
-20C 120V	n20	5240	Ant1	5239.98	-20000	-3.82	25	Pass
-10C 120V	n20	5240	Ant1	5239.98	-20000	-3.82	25	Pass
0C 120V	n20	5240	Ant1	5239.98	-20000	-3.82	25	Pass
10C 120V	n20	5240	Ant1	5239.98	-20000	-3.82	25	Pass
30C 120V	n20	5240	Ant1	5239.98	-20000	-3.82	25	Pass
40C 120V	n20	5240	Ant1	5239.96	-40000	-7.63	25	Pass
50C 120V	n20	5240	Ant1	5239.96	-40000	-7.63	25	Pass
20C 102V	n20	5260	Ant1	5259.98	-20000	-3.8	25	Pass



20C 120V	n20	5260	Ant1	5259.98	-20000	-3.8	25	Pass
20C 138V	n20	5260	Ant1	5259.98	-20000	-3.8	25	Pass
-20C 120V	n20	5260	Ant1	5259.98	-20000	-3.8	25	Pass
-10C 120V	n20	5260	Ant1	5259.98	-20000	-3.8	25	Pass
0C 120V	n20	5260	Ant1	5259.98	-20000	-3.8	25	Pass
10C 120V	n20	5260	Ant1	5259.98	-20000	-3.8	25	Pass
30C 120V	n20	5260	Ant1	5259.96	-40000	-7.6	25	Pass
40C 120V	n20	5260	Ant1	5259.98	-20000	-3.8	25	Pass
50C 120V	n20	5260	Ant1	5259.98	-20000	-3.8	25	Pass
20C 102V	n20	5280	Ant1	5280	0	0	25	Pass
20C 120V	n20	5280	Ant1	5279.98	-20000	-3.79	25	Pass
20C 138V	n20	5280	Ant1	5279.98	-20000	-3.79	25	Pass
-20C 120V	n20	5280	Ant1	5279.96	-40000	-7.58	25	Pass
-10C 120V	n20	5280	Ant1	5279.94	-60000	-11.36	25	Pass
0C 120V	n20	5280	Ant1	5279.96	-40000	-7.58	25	Pass
10C 120V	n20	5280	Ant1	5279.98	-20000	-3.79	25	Pass
30C 120V	n20	5280	Ant1	5279.96	-40000	-7.58	25	Pass
40C 120V	n20	5280	Ant1	5279.96	-40000	-7.58	25	Pass
50C 120V	n20	5280	Ant1	5279.98	-20000	-3.79	25	Pass
20C 102V	n20	5320	Ant1	5319.96	-40000	-7.52	25	Pass
20C 120V	n20	5320	Ant1	5319.94	-60000	-11.28	25	Pass
20C 138V	n20	5320	Ant1	5319.98	-20000	-3.76	25	Pass
-20C 120V	n20	5320	Ant1	5319.98	-20000	-3.76	25	Pass
-10C 120V	n20	5320	Ant1	5319.98	-20000	-3.76	25	Pass
0C 120V	n20	5320	Ant1	5319.98	-20000	-3.76	25	Pass
10C 120V	n20	5320	Ant1	5319.98	-20000	-3.76	25	Pass
30C 120V	n20	5320	Ant1	5319.98	-20000	-3.76	25	Pass
40C 120V	n20	5320	Ant1	5319.96	-40000	-7.52	25	Pass
50C 120V	n20	5320	Ant1	5319.98	-20000	-3.76	25	Pass
20C 102V	n20	5500	Ant1	5499.98	-20000	-3.64	25	Pass
20C 120V	n20	5500	Ant1	5499.96	-40000	-7.27	25	Pass
20C 138V	n20	5500	Ant1	5499.96	-40000	-7.27	25	Pass
-20C 120V	n20	5500	Ant1	5499.98	-20000	-3.64	25	Pass
-10C 120V	n20	5500	Ant1	5499.98	-20000	-3.64	25	Pass
0C 120V	n20	5500	Ant1	5499.98	-20000	-3.64	25	Pass
10C 120V	n20	5500	Ant1	5499.96	-40000	-7.27	25	Pass
30C 120V	n20	5500	Ant1	5499.98	-20000	-3.64	25	Pass
40C 120V	n20	5500	Ant1	5500	0	0	25	Pass
50C 120V	n20	5500	Ant1	5499.96	-40000	-7.27	25	Pass
20C 102V	n20	5600	Ant1	5599.98	-20000	-3.57	25	Pass
20C 120V	n20	5600	Ant1	5599.98	-20000	-3.57	25	Pass
20C 138V	n20	5600	Ant1	5599.98	-20000	-3.57	25	Pass
-20C 120V	n20	5600	Ant1	5599.98	-20000	-3.57	25	Pass



-10C 120V	n20	5600	Ant1	5600	0	0	25	Pass
0C 120V	n20	5600	Ant1	5599.98	-20000	-3.57	25	Pass
10C 120V	n20	5600	Ant1	5599.98	-20000	-3.57	25	Pass
30C 120V	n20	5600	Ant1	5599.98	-20000	-3.57	25	Pass
40C 120V	n20	5600	Ant1	5599.96	-40000	-7.14	25	Pass
50C 120V	n20	5600	Ant1	5599.98	-20000	-3.57	25	Pass
20C 102V	n20	5700	Ant1	5699.96	-40000	-7.02	25	Pass
20C 120V	n20	5700	Ant1	5699.98	-20000	-3.51	25	Pass
20C 138V	n20	5700	Ant1	5699.96	-40000	-7.02	25	Pass
-20C 120V	n20	5700	Ant1	5699.96	-40000	-7.02	25	Pass
-10C 120V	n20	5700	Ant1	5699.98	-20000	-3.51	25	Pass
0C 120V	n20	5700	Ant1	5699.98	-20000	-3.51	25	Pass
10C 120V	n20	5700	Ant1	5699.98	-20000	-3.51	25	Pass
30C 120V	n20	5700	Ant1	5699.96	-40000	-7.02	25	Pass
40C 120V	n20	5700	Ant1	5699.98	-20000	-3.51	25	Pass
50C 120V	n20	5700	Ant1	5699.98	-20000	-3.51	25	Pass
20C 102V	n40	5190	Ant1	5189.96	-40000	-7.71	25	Pass
20C 120V	n40	5190	Ant1	5189.96	-40000	-7.71	25	Pass
20C 138V	n40	5190	Ant1	5190.04	40000	7.71	25	Pass
-20C 120V	n40	5190	Ant1	5189.96	-40000	-7.71	25	Pass
-10C 120V	n40	5190	Ant1	5190	0	0	25	Pass
0C 120V	n40	5190	Ant1	5189.96	-40000	-7.71	25	Pass
10C 120V	n40	5190	Ant1	5189.96	-40000	-7.71	25	Pass
30C 120V	n40	5190	Ant1	5189.96	-40000	-7.71	25	Pass
40C 120V	n40	5190	Ant1	5189.96	-40000	-7.71	25	Pass
50C 120V	n40	5190	Ant1	5189.96	-40000	-7.71	25	Pass
20C 102V	n40	5230	Ant1	5229.96	-40000	-7.65	25	Pass
20C 120V	n40	5230	Ant1	5229.92	-80000	-15.3	25	Pass
20C 138V	n40	5230	Ant1	5229.96	-40000	-7.65	25	Pass
-20C 120V	n40	5230	Ant1	5229.96	-40000	-7.65	25	Pass
-10C 120V	n40	5230	Ant1	5229.96	-40000	-7.65	25	Pass
0C 120V	n40	5230	Ant1	5229.96	-40000	-7.65	25	Pass
10C 120V	n40	5230	Ant1	5229.96	-40000	-7.65	25	Pass
30C 120V	n40	5230	Ant1	5229.96	-40000	-7.65	25	Pass
40C 120V	n40	5230	Ant1	5229.96	-40000	-7.65	25	Pass
50C 120V	n40	5230	Ant1	5229.96	-40000	-7.65	25	Pass
20C 102V	n40	5270	Ant1	5269.96	-40000	-7.59	25	Pass
20C 120V	n40	5270	Ant1	5269.96	-40000	-7.59	25	Pass
20C 138V	n40	5270	Ant1	5269.96	-40000	-7.59	25	Pass
-20C 120V	n40	5270	Ant1	5270	0	0	25	Pass
-10C 120V	n40	5270	Ant1	5269.96	-40000	-7.59	25	Pass
0C 120V	n40	5270	Ant1	5269.96	-40000	-7.59	25	Pass
10C 120V	n40	5270	Ant1	5269.96	-40000	-7.59	25	Pass



30C 120V	n40	5270	Ant1	5269.96	-40000	-7.59	25	Pass
40C 120V	n40	5270	Ant1	5269.96	-40000	-7.59	25	Pass
50C 120V	n40	5270	Ant1	5269.96	-40000	-7.59	25	Pass
20C 102V	n40	5310	Ant1	5309.96	-40000	-7.53	25	Pass
20C 120V	n40	5310	Ant1	5309.96	-40000	-7.53	25	Pass
20C 138V	n40	5310	Ant1	5309.96	-40000	-7.53	25	Pass
-20C 120V	n40	5310	Ant1	5309.96	-40000	-7.53	25	Pass
-10C 120V	n40	5310	Ant1	5309.96	-40000	-7.53	25	Pass
0C 120V	n40	5310	Ant1	5309.92	-80000	-15.07	25	Pass
10C 120V	n40	5310	Ant1	5309.96	-40000	-7.53	25	Pass
30C 120V	n40	5310	Ant1	5309.96	-40000	-7.53	25	Pass
40C 120V	n40	5310	Ant1	5309.96	-40000	-7.53	25	Pass
50C 120V	n40	5310	Ant1	5309.96	-40000	-7.53	25	Pass
20C 102V	n40	5510	Ant1	5509.96	-40000	-7.26	25	Pass
20C 120V	n40	5510	Ant1	5509.96	-40000	-7.26	25	Pass
20C 138V	n40	5510	Ant1	5509.96	-40000	-7.26	25	Pass
-20C 120V	n40	5510	Ant1	5509.96	-40000	-7.26	25	Pass
-10C 120V	n40	5510	Ant1	5509.96	-40000	-7.26	25	Pass
0C 120V	n40	5510	Ant1	5509.96	-40000	-7.26	25	Pass
10C 120V	n40	5510	Ant1	5509.96	-40000	-7.26	25	Pass
30C 120V	n40	5510	Ant1	5509.92	-80000	-14.52	25	Pass
40C 120V	n40	5510	Ant1	5509.96	-40000	-7.26	25	Pass
50C 120V	n40	5510	Ant1	5509.96	-40000	-7.26	25	Pass
20C 102V	n40	5670	Ant1	5669.96	-40000	-7.05	25	Pass
20C 120V	n40	5670	Ant1	5670	0	0	25	Pass
20C 138V	n40	5670	Ant1	5669.96	-40000	-7.05	25	Pass
-20C 120V	n40	5670	Ant1	5669.96	-40000	-7.05	25	Pass
-10C 120V	n40	5670	Ant1	5669.96	-40000	-7.05	25	Pass
0C 120V	n40	5670	Ant1	5669.96	-40000	-7.05	25	Pass
10C 120V	n40	5670	Ant1	5669.96	-40000	-7.05	25	Pass
30C 120V	n40	5670	Ant1	5670	0	0	25	Pass
40C 120V	n40	5670	Ant1	5669.96	-40000	-7.05	25	Pass
50C 120V	n40	5670	Ant1	5669.96	-40000	-7.05	25	Pass
20C 102V	ac20	5180	Ant1	5179.98	-20000	-3.86	25	Pass
20C 120V	ac20	5180	Ant1	5179.98	-20000	-3.86	25	Pass
20C 138V	ac20	5180	Ant1	5179.96	-40000	-7.72	25	Pass
-20C 120V	ac20	5180	Ant1	5179.98	-20000	-3.86	25	Pass
-10C 120V	ac20	5180	Ant1	5179.98	-20000	-3.86	25	Pass
0C 120V	ac20	5180	Ant1	5180	0	0	25	Pass
10C 120V	ac20	5180	Ant1	5179.94	-60000	-11.58	25	Pass
30C 120V	ac20	5180	Ant1	5179.98	-20000	-3.86	25	Pass
40C 120V	ac20	5180	Ant1	5179.96	-40000	-7.72	25	Pass
50C 120V	ac20	5180	Ant1	5179.98	-20000	-3.86	25	Pass



20C 102V	ac20	5200	Ant1	5199.94	-60000	-11.54	25	Pass
20C 120V	ac20	5200	Ant1	5199.96	-40000	-7.69	25	Pass
20C 138V	ac20	5200	Ant1	5199.96	-40000	-7.69	25	Pass
-20C 120V	ac20	5200	Ant1	5199.96	-40000	-7.69	25	Pass
-10C 120V	ac20	5200	Ant1	5199.96	-40000	-7.69	25	Pass
0C 120V	ac20	5200	Ant1	5199.98	-20000	-3.85	25	Pass
10C 120V	ac20	5200	Ant1	5199.96	-40000	-7.69	25	Pass
30C 120V	ac20	5200	Ant1	5199.96	-40000	-7.69	25	Pass
40C 120V	ac20	5200	Ant1	5199.96	-40000	-7.69	25	Pass
50C 120V	ac20	5200	Ant1	5199.98	-20000	-3.85	25	Pass
20C 102V	ac20	5240	Ant1	5239.96	-40000	-7.63	25	Pass
20C 120V	ac20	5240	Ant1	5239.96	-40000	-7.63	25	Pass
20C 138V	ac20	5240	Ant1	5239.98	-20000	-3.82	25	Pass
-20C 120V	ac20	5240	Ant1	5239.98	-20000	-3.82	25	Pass
-10C 120V	ac20	5240	Ant1	5239.98	-20000	-3.82	25	Pass
0C 120V	ac20	5240	Ant1	5239.94	-60000	-11.45	25	Pass
10C 120V	ac20	5240	Ant1	5239.96	-40000	-7.63	25	Pass
30C 120V	ac20	5240	Ant1	5239.98	-20000	-3.82	25	Pass
40C 120V	ac20	5240	Ant1	5239.98	-20000	-3.82	25	Pass
50C 120V	ac20	5240	Ant1	5239.96	-40000	-7.63	25	Pass
20C 102V	ac20	5260	Ant1	5259.98	-20000	-3.8	25	Pass
20C 120V	ac20	5260	Ant1	5259.98	-20000	-3.8	25	Pass
20C 138V	ac20	5260	Ant1	5259.96	-40000	-7.6	25	Pass
-20C 120V	ac20	5260	Ant1	5259.98	-20000	-3.8	25	Pass
-10C 120V	ac20	5260	Ant1	5259.96	-40000	-7.6	25	Pass
0C 120V	ac20	5260	Ant1	5259.98	-20000	-3.8	25	Pass
10C 120V	ac20	5260	Ant1	5259.96	-40000	-7.6	25	Pass
30C 120V	ac20	5260	Ant1	5259.96	-40000	-7.6	25	Pass
40C 120V	ac20	5260	Ant1	5259.98	-20000	-3.8	25	Pass
50C 120V	ac20	5260	Ant1	5259.96	-40000	-7.6	25	Pass
20C 102V	ac20	5280	Ant1	5279.98	-20000	-3.79	25	Pass
20C 120V	ac20	5280	Ant1	5279.98	-20000	-3.79	25	Pass
20C 138V	ac20	5280	Ant1	5279.96	-40000	-7.58	25	Pass
-20C 120V	ac20	5280	Ant1	5279.98	-20000	-3.79	25	Pass
-10C 120V	ac20	5280	Ant1	5279.98	-20000	-3.79	25	Pass
0C 120V	ac20	5280	Ant1	5279.98	-20000	-3.79	25	Pass
10C 120V	ac20	5280	Ant1	5279.96	-40000	-7.58	25	Pass
30C 120V	ac20	5280	Ant1	5279.98	-20000	-3.79	25	Pass
40C 120V	ac20	5280	Ant1	5279.96	-40000	-7.58	25	Pass
50C 120V	ac20	5280	Ant1	5279.94	-60000	-11.36	25	Pass
20C 102V	ac20	5320	Ant1	5319.98	-20000	-3.76	25	Pass
20C 120V	ac20	5320	Ant1	5319.96	-40000	-7.52	25	Pass
20C 138V	ac20	5320	Ant1	5319.96	-40000	-7.52	25	Pass



-20C 120V	ac20	5320	Ant1	5319.96	-40000	-7.52	25	Pass
-10C 120V	ac20	5320	Ant1	5319.98	-20000	-3.76	25	Pass
0C 120V	ac20	5320	Ant1	5319.98	-20000	-3.76	25	Pass
10C 120V	ac20	5320	Ant1	5319.98	-20000	-3.76	25	Pass
30C 120V	ac20	5320	Ant1	5319.98	-20000	-3.76	25	Pass
40C 120V	ac20	5320	Ant1	5319.96	-40000	-7.52	25	Pass
50C 120V	ac20	5320	Ant1	5319.96	-40000	-7.52	25	Pass
20C 102V	ac20	5500	Ant1	5499.98	-20000	-3.64	25	Pass
20C 120V	ac20	5500	Ant1	5499.96	-40000	-7.27	25	Pass
20C 138V	ac20	5500	Ant1	5499.98	-20000	-3.64	25	Pass
-20C 120V	ac20	5500	Ant1	5499.96	-40000	-7.27	25	Pass
-10C 120V	ac20	5500	Ant1	5499.94	-60000	-10.91	25	Pass
0C 120V	ac20	5500	Ant1	5499.96	-40000	-7.27	25	Pass
10C 120V	ac20	5500	Ant1	5499.96	-40000	-7.27	25	Pass
30C 120V	ac20	5500	Ant1	5499.98	-20000	-3.64	25	Pass
40C 120V	ac20	5500	Ant1	5499.94	-60000	-10.91	25	Pass
50C 120V	ac20	5500	Ant1	5499.98	-20000	-3.64	25	Pass
20C 102V	ac20	5600	Ant1	5599.96	-40000	-7.14	25	Pass
20C 120V	ac20	5600	Ant1	5599.96	-40000	-7.14	25	Pass
20C 138V	ac20	5600	Ant1	5599.96	-40000	-7.14	25	Pass
-20C 120V	ac20	5600	Ant1	5599.96	-40000	-7.14	25	Pass
-10C 120V	ac20	5600	Ant1	5599.96	-40000	-7.14	25	Pass
0C 120V	ac20	5600	Ant1	5599.96	-40000	-7.14	25	Pass
10C 120V	ac20	5600	Ant1	5599.96	-40000	-7.14	25	Pass
30C 120V	ac20	5600	Ant1	5599.96	-40000	-7.14	25	Pass
40C 120V	ac20	5600	Ant1	5599.94	-60000	-10.71	25	Pass
50C 120V	ac20	5600	Ant1	5599.96	-40000	-7.14	25	Pass
20C 102V	ac20	5700	Ant1	5699.96	-40000	-7.02	25	Pass
20C 120V	ac20	5700	Ant1	5699.96	-40000	-7.02	25	Pass
20C 138V	ac20	5700	Ant1	5699.96	-40000	-7.02	25	Pass
-20C 120V	ac20	5700	Ant1	5699.98	-20000	-3.51	25	Pass
-10C 120V	ac20	5700	Ant1	5699.94	-60000	-10.53	25	Pass
0C 120V	ac20	5700	Ant1	5699.98	-20000	-3.51	25	Pass
10C 120V	ac20	5700	Ant1	5699.96	-40000	-7.02	25	Pass
30C 120V	ac20	5700	Ant1	5699.98	-20000	-3.51	25	Pass
40C 120V	ac20	5700	Ant1	5699.94	-60000	-10.53	25	Pass
50C 120V	ac20	5700	Ant1	5699.94	-60000	-10.53	25	Pass
20C 102V	ac40	5190	Ant1	5190	0	0	25	Pass
20C 120V	ac40	5190	Ant1	5189.96	-40000	-7.71	25	Pass
20C 138V	ac40	5190	Ant1	5190	0	0	25	Pass
-20C 120V	ac40	5190	Ant1	5189.96	-40000	-7.71	25	Pass
-10C 120V	ac40	5190	Ant1	5189.96	-40000	-7.71	25	Pass
0C 120V	ac40	5190	Ant1	5189.96	-40000	-7.71	25	Pass



10C 120V	ac40	5190	Ant1	5189.96	-40000	-7.71	25	Pass
30C 120V	ac40	5190	Ant1	5189.96	-40000	-7.71	25	Pass
40C 120V	ac40	5190	Ant1	5189.96	-40000	-7.71	25	Pass
50C 120V	ac40	5190	Ant1	5190	0	0	25	Pass
20C 102V	ac40	5230	Ant1	5229.96	-40000	-7.65	25	Pass
20C 120V	ac40	5230	Ant1	5229.96	-40000	-7.65	25	Pass
20C 138V	ac40	5230	Ant1	5230	0	0	25	Pass
-20C 120V	ac40	5230	Ant1	5229.96	-40000	-7.65	25	Pass
-10C 120V	ac40	5230	Ant1	5229.96	-40000	-7.65	25	Pass
0C 120V	ac40	5230	Ant1	5230	0	0	25	Pass
10C 120V	ac40	5230	Ant1	5229.96	-40000	-7.65	25	Pass
30C 120V	ac40	5230	Ant1	5229.96	-40000	-7.65	25	Pass
40C 120V	ac40	5230	Ant1	5229.96	-40000	-7.65	25	Pass
50C 120V	ac40	5230	Ant1	5229.96	-40000	-7.65	25	Pass
20C 102V	ac40	5270	Ant1	5270	0	0	25	Pass
20C 120V	ac40	5270	Ant1	5269.96	-40000	-7.59	25	Pass
20C 138V	ac40	5270	Ant1	5269.96	-40000	-7.59	25	Pass
-20C 120V	ac40	5270	Ant1	5269.96	-40000	-7.59	25	Pass
-10C 120V	ac40	5270	Ant1	5269.96	-40000	-7.59	25	Pass
0C 120V	ac40	5270	Ant1	5269.96	-40000	-7.59	25	Pass
10C 120V	ac40	5270	Ant1	5269.96	-40000	-7.59	25	Pass
30C 120V	ac40	5270	Ant1	5269.96	-40000	-7.59	25	Pass
40C 120V	ac40	5270	Ant1	5269.96	-40000	-7.59	25	Pass
50C 120V	ac40	5270	Ant1	5269.96	-40000	-7.59	25	Pass
20C 102V	ac40	5310	Ant1	5309.96	-40000	-7.53	25	Pass
20C 120V	ac40	5310	Ant1	5309.96	-40000	-7.53	25	Pass
20C 138V	ac40	5310	Ant1	5309.96	-40000	-7.53	25	Pass
-20C 120V	ac40	5310	Ant1	5309.96	-40000	-7.53	25	Pass
-10C 120V	ac40	5310	Ant1	5309.96	-40000	-7.53	25	Pass
0C 120V	ac40	5310	Ant1	5309.96	-40000	-7.53	25	Pass
10C 120V	ac40	5310	Ant1	5309.96	-40000	-7.53	25	Pass
30C 120V	ac40	5310	Ant1	5309.96	-40000	-7.53	25	Pass
40C 120V	ac40	5310	Ant1	5309.96	-40000	-7.53	25	Pass
50C 120V	ac40	5310	Ant1	5309.92	-80000	-15.07	25	Pass
20C 102V	ac40	5510	Ant1	5509.96	-40000	-7.26	25	Pass
20C 120V	ac40	5510	Ant1	5509.96	-40000	-7.26	25	Pass
20C 138V	ac40	5510	Ant1	5509.96	-40000	-7.26	25	Pass
-20C 120V	ac40	5510	Ant1	5509.96	-40000	-7.26	25	Pass
-10C 120V	ac40	5510	Ant1	5510	0	0	25	Pass
0C 120V	ac40	5510	Ant1	5509.96	-40000	-7.26	25	Pass
10C 120V	ac40	5510	Ant1	5509.96	-40000	-7.26	25	Pass
30C 120V	ac40	5510	Ant1	5509.96	-40000	-7.26	25	Pass
40C 120V	ac40	5510	Ant1	5509.96	-40000	-7.26	25	Pass



50C 120V	ac40	5510	Ant1	5509.96	-40000	-7.26	25	Pass
20C 102V	ac40	5670	Ant1	5670	0	0	25	Pass
20C 120V	ac40	5670	Ant1	5669.96	-40000	-7.05	25	Pass
20C 138V	ac40	5670	Ant1	5669.96	-40000	-7.05	25	Pass
-20C 120V	ac40	5670	Ant1	5669.96	-40000	-7.05	25	Pass
-10C 120V	ac40	5670	Ant1	5669.96	-40000	-7.05	25	Pass
0C 120V	ac40	5670	Ant1	5669.96	-40000	-7.05	25	Pass
10C 120V	ac40	5670	Ant1	5669.96	-40000	-7.05	25	Pass
30C 120V	ac40	5670	Ant1	5669.96	-40000	-7.05	25	Pass
40C 120V	ac40	5670	Ant1	5669.96	-40000	-7.05	25	Pass
50C 120V	ac40	5670	Ant1	5669.96	-40000	-7.05	25	Pass
20C 102V	ax20	5180	Ant1	5179.98	-20000	-3.86	25	Pass
20C 120V	ax20	5180	Ant1	5179.98	-20000	-3.86	25	Pass
20C 138V	ax20	5180	Ant1	5179.98	-20000	-3.86	25	Pass
-20C 120V	ax20	5180	Ant1	5179.98	-20000	-3.86	25	Pass
-10C 120V	ax20	5180	Ant1	5179.98	-20000	-3.86	25	Pass
0C 120V	ax20	5180	Ant1	5179.98	-20000	-3.86	25	Pass
10C 120V	ax20	5180	Ant1	5179.96	-40000	-7.72	25	Pass
30C 120V	ax20	5180	Ant1	5179.98	-20000	-3.86	25	Pass
40C 120V	ax20	5180	Ant1	5179.98	-20000	-3.86	25	Pass
50C 120V	ax20	5180	Ant1	5179.98	-20000	-3.86	25	Pass
20C 102V	ax20	5200	Ant1	5199.98	-20000	-3.85	25	Pass
20C 120V	ax20	5200	Ant1	5199.98	-20000	-3.85	25	Pass
20C 138V	ax20	5200	Ant1	5199.98	-20000	-3.85	25	Pass
-20C 120V	ax20	5200	Ant1	5199.98	-20000	-3.85	25	Pass
-10C 120V	ax20	5200	Ant1	5199.98	-20000	-3.85	25	Pass
0C 120V	ax20	5200	Ant1	5199.98	-20000	-3.85	25	Pass
10C 120V	ax20	5200	Ant1	5199.98	-20000	-3.85	25	Pass
30C 120V	ax20	5200	Ant1	5199.98	-20000	-3.85	25	Pass
40C 120V	ax20	5200	Ant1	5199.98	-20000	-3.85	25	Pass
50C 120V	ax20	5200	Ant1	5199.98	-20000	-3.85	25	Pass
20C 102V	ax20	5240	Ant1	5239.98	-20000	-3.82	25	Pass
20C 120V	ax20	5240	Ant1	5239.98	-20000	-3.82	25	Pass
20C 138V	ax20	5240	Ant1	5239.98	-20000	-3.82	25	Pass
-20C 120V	ax20	5240	Ant1	5239.98	-20000	-3.82	25	Pass
-10C 120V	ax20	5240	Ant1	5239.98	-20000	-3.82	25	Pass
0C 120V	ax20	5240	Ant1	5239.98	-20000	-3.82	25	Pass
10C 120V	ax20	5240	Ant1	5239.98	-20000	-3.82	25	Pass
30C 120V	ax20	5240	Ant1	5239.98	-20000	-3.82	25	Pass
40C 120V	ax20	5240	Ant1	5239.98	-20000	-3.82	25	Pass
50C 120V	ax20	5240	Ant1	5239.98	-20000	-3.82	25	Pass
20C 102V	ax20	5260	Ant1	5259.98	-20000	-3.8	25	Pass
20C 120V	ax20	5260	Ant1	5259.98	-20000	-3.8	25	Pass



20C 138V	ax20	5260	Ant1	5259.98	-20000	-3.8	25	Pass
-20C 120V	ax20	5260	Ant1	5259.98	-20000	-3.8	25	Pass
-10C 120V	ax20	5260	Ant1	5259.98	-20000	-3.8	25	Pass
0C 120V	ax20	5260	Ant1	5259.98	-20000	-3.8	25	Pass
10C 120V	ax20	5260	Ant1	5259.96	-40000	-7.6	25	Pass
30C 120V	ax20	5260	Ant1	5259.98	-20000	-3.8	25	Pass
40C 120V	ax20	5260	Ant1	5259.98	-20000	-3.8	25	Pass
50C 120V	ax20	5260	Ant1	5259.96	-40000	-7.6	25	Pass
20C 102V	ax20	5280	Ant1	5279.98	-20000	-3.79	25	Pass
20C 120V	ax20	5280	Ant1	5279.98	-20000	-3.79	25	Pass
20C 138V	ax20	5280	Ant1	5279.98	-20000	-3.79	25	Pass
-20C 120V	ax20	5280	Ant1	5279.98	-20000	-3.79	25	Pass
-10C 120V	ax20	5280	Ant1	5279.98	-20000	-3.79	25	Pass
0C 120V	ax20	5280	Ant1	5279.98	-20000	-3.79	25	Pass
10C 120V	ax20	5280	Ant1	5279.96	-40000	-7.58	25	Pass
30C 120V	ax20	5280	Ant1	5279.98	-20000	-3.79	25	Pass
40C 120V	ax20	5280	Ant1	5279.98	-20000	-3.79	25	Pass
50C 120V	ax20	5280	Ant1	5279.98	-20000	-3.79	25	Pass
20C 102V	ax20	5320	Ant1	5319.98	-20000	-3.76	25	Pass
20C 120V	ax20	5320	Ant1	5319.98	-20000	-3.76	25	Pass
20C 138V	ax20	5320	Ant1	5319.98	-20000	-3.76	25	Pass
-20C 120V	ax20	5320	Ant1	5319.98	-20000	-3.76	25	Pass
-10C 120V	ax20	5320	Ant1	5319.96	-40000	-7.52	25	Pass
0C 120V	ax20	5320	Ant1	5319.98	-20000	-3.76	25	Pass
10C 120V	ax20	5320	Ant1	5319.96	-40000	-7.52	25	Pass
30C 120V	ax20	5320	Ant1	5319.98	-20000	-3.76	25	Pass
40C 120V	ax20	5320	Ant1	5319.98	-20000	-3.76	25	Pass
50C 120V	ax20	5320	Ant1	5319.98	-20000	-3.76	25	Pass
20C 102V	ax20	5500	Ant1	5499.98	-20000	-3.64	25	Pass
20C 120V	ax20	5500	Ant1	5499.98	-20000	-3.64	25	Pass
20C 138V	ax20	5500	Ant1	5499.96	-40000	-7.27	25	Pass
-20C 120V	ax20	5500	Ant1	5499.98	-20000	-3.64	25	Pass
-10C 120V	ax20	5500	Ant1	5499.98	-20000	-3.64	25	Pass
0C 120V	ax20	5500	Ant1	5499.94	-60000	-10.91	25	Pass
10C 120V	ax20	5500	Ant1	5499.98	-20000	-3.64	25	Pass
30C 120V	ax20	5500	Ant1	5499.98	-20000	-3.64	25	Pass
40C 120V	ax20	5500	Ant1	5499.98	-20000	-3.64	25	Pass
50C 120V	ax20	5500	Ant1	5499.96	-40000	-7.27	25	Pass
20C 102V	ax20	5600	Ant1	5599.96	-40000	-7.14	25	Pass
20C 120V	ax20	5600	Ant1	5599.98	-20000	-3.57	25	Pass
20C 138V	ax20	5600	Ant1	5599.98	-20000	-3.57	25	Pass
-20C 120V	ax20	5600	Ant1	5599.98	-20000	-3.57	25	Pass
-10C 120V	ax20	5600	Ant1	5599.96	-40000	-7.14	25	Pass



0C 120V	ax20	5600	Ant1	5599.96	-40000	-7.14	25	Pass
10C 120V	ax20	5600	Ant1	5599.98	-20000	-3.57	25	Pass
30C 120V	ax20	5600	Ant1	5599.98	-20000	-3.57	25	Pass
40C 120V	ax20	5600	Ant1	5599.98	-20000	-3.57	25	Pass
50C 120V	ax20	5600	Ant1	5599.98	-20000	-3.57	25	Pass
20C 102V	ax20	5700	Ant1	5699.98	-20000	-3.51	25	Pass
20C 120V	ax20	5700	Ant1	5699.98	-20000	-3.51	25	Pass
20C 138V	ax20	5700	Ant1	5699.96	-40000	-7.02	25	Pass
-20C 120V	ax20	5700	Ant1	5699.98	-20000	-3.51	25	Pass
-10C 120V	ax20	5700	Ant1	5699.96	-40000	-7.02	25	Pass
0C 120V	ax20	5700	Ant1	5699.96	-40000	-7.02	25	Pass
10C 120V	ax20	5700	Ant1	5699.98	-20000	-3.51	25	Pass
30C 120V	ax20	5700	Ant1	5699.98	-20000	-3.51	25	Pass
40C 120V	ax20	5700	Ant1	5699.98	-20000	-3.51	25	Pass
50C 120V	ax20	5700	Ant1	5699.98	-20000	-3.51	25	Pass
20C 102V	ax40	5190	Ant1	5190	0	0	25	Pass
20C 120V	ax40	5190	Ant1	5190	0	0	25	Pass
20C 138V	ax40	5190	Ant1	5190	0	0	25	Pass
-20C 120V	ax40	5190	Ant1	5189.96	-40000	-7.71	25	Pass
-10C 120V	ax40	5190	Ant1	5190	0	0	25	Pass
0C 120V	ax40	5190	Ant1	5189.96	-40000	-7.71	25	Pass
10C 120V	ax40	5190	Ant1	5189.96	-40000	-7.71	25	Pass
30C 120V	ax40	5190	Ant1	5190	0	0	25	Pass
40C 120V	ax40	5190	Ant1	5189.96	-40000	-7.71	25	Pass
50C 120V	ax40	5190	Ant1	5190	0	0	25	Pass
20C 102V	ax40	5230	Ant1	5229.96	-40000	-7.65	25	Pass
20C 120V	ax40	5230	Ant1	5229.96	-40000	-7.65	25	Pass
20C 138V	ax40	5230	Ant1	5230	0	0	25	Pass
-20C 120V	ax40	5230	Ant1	5230	0	0	25	Pass
-10C 120V	ax40	5230	Ant1	5229.96	-40000	-7.65	25	Pass
0C 120V	ax40	5230	Ant1	5230	0	0	25	Pass
10C 120V	ax40	5230	Ant1	5230	0	0	25	Pass
30C 120V	ax40	5230	Ant1	5230	0	0	25	Pass
40C 120V	ax40	5230	Ant1	5229.96	-40000	-7.65	25	Pass
50C 120V	ax40	5230	Ant1	5230	0	0	25	Pass
20C 102V	ax40	5270	Ant1	5269.96	-40000	-7.59	25	Pass
20C 120V	ax40	5270	Ant1	5270	0	0	25	Pass
20C 138V	ax40	5270	Ant1	5270	0	0	25	Pass
-20C 120V	ax40	5270	Ant1	5269.96	-40000	-7.59	25	Pass
-10C 120V	ax40	5270	Ant1	5269.96	-40000	-7.59	25	Pass
0C 120V	ax40	5270	Ant1	5270	0	0	25	Pass
10C 120V	ax40	5270	Ant1	5269.96	-40000	-7.59	25	Pass
30C 120V	ax40	5270	Ant1	5270	0	0	25	Pass



40C 120V	ax40	5270	Ant1	5269.96	-40000	-7.59	25	Pass
50C 120V	ax40	5270	Ant1	5270	0	0	25	Pass
20C 102V	ax40	5310	Ant1	5309.96	-40000	-7.53	25	Pass
20C 120V	ax40	5310	Ant1	5309.96	-40000	-7.53	25	Pass
20C 138V	ax40	5310	Ant1	5309.96	-40000	-7.53	25	Pass
-20C 120V	ax40	5310	Ant1	5310	0	0	25	Pass
-10C 120V	ax40	5310	Ant1	5309.96	-40000	-7.53	25	Pass
0C 120V	ax40	5310	Ant1	5309.96	-40000	-7.53	25	Pass
10C 120V	ax40	5310	Ant1	5309.96	-40000	-7.53	25	Pass
30C 120V	ax40	5310	Ant1	5310	0	0	25	Pass
40C 120V	ax40	5310	Ant1	5310	0	0	25	Pass
50C 120V	ax40	5310	Ant1	5310	0	0	25	Pass
20C 102V	ax40	5510	Ant1	5509.96	-40000	-7.26	25	Pass
20C 120V	ax40	5510	Ant1	5510	0	0	25	Pass
20C 138V	ax40	5510	Ant1	5509.96	-40000	-7.26	25	Pass
-20C 120V	ax40	5510	Ant1	5509.96	-40000	-7.26	25	Pass
-10C 120V	ax40	5510	Ant1	5509.96	-40000	-7.26	25	Pass
0C 120V	ax40	5510	Ant1	5509.96	-40000	-7.26	25	Pass
10C 120V	ax40	5510	Ant1	5509.96	-40000	-7.26	25	Pass
30C 120V	ax40	5510	Ant1	5509.96	-40000	-7.26	25	Pass
40C 120V	ax40	5510	Ant1	5509.96	-40000	-7.26	25	Pass
50C 120V	ax40	5510	Ant1	5509.96	-40000	-7.26	25	Pass
20C 102V	ax40	5670	Ant1	5670	0	0	25	Pass
20C 120V	ax40	5670	Ant1	5670	0	0	25	Pass
20C 138V	ax40	5670	Ant1	5669.96	-40000	-7.05	25	Pass
-20C 120V	ax40	5670	Ant1	5669.96	-40000	-7.05	25	Pass
-10C 120V	ax40	5670	Ant1	5670	0	0	25	Pass
0C 120V	ax40	5670	Ant1	5669.96	-40000	-7.05	25	Pass
10C 120V	ax40	5670	Ant1	5670	0	0	25	Pass
30C 120V	ax40	5670	Ant1	5669.96	-40000	-7.05	25	Pass
40C 120V	ax40	5670	Ant1	5669.96	-40000	-7.05	25	Pass
50C 120V	ax40	5670	Ant1	5670	0	0	25	Pass



7 Conducted RF Spurious Emission

7.1 Test Result

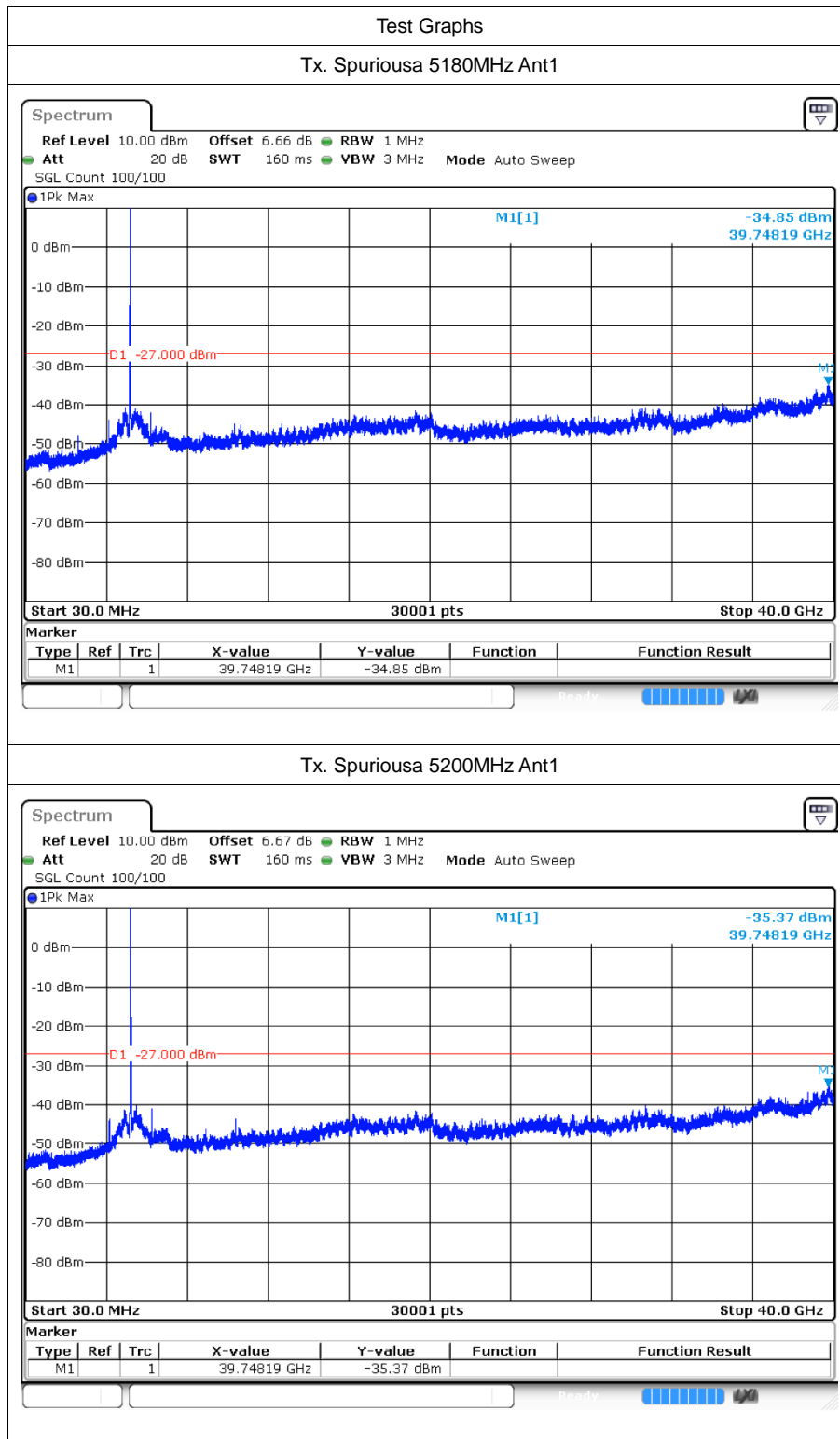
Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
a	5180	Ant1	-34.85	-27	Pass
a	5200	Ant1	-35.37	-27	Pass
a	5240	Ant1	-35.17	-27	Pass
a	5260	Ant1	-34.51	-27	Pass
a	5280	Ant1	-35.05	-27	Pass
a	5320	Ant1	-34.85	-27	Pass
a	5500	Ant1	-33.93	-27	Pass
a	5600	Ant1	-34.66	-27	Pass
a	5700	Ant1	-34.24	-27	Pass
n20	5180	Ant1	-35.19	-27	Pass
n20	5200	Ant1	-34.04	-27	Pass
n20	5240	Ant1	-34.81	-27	Pass
n20	5260	Ant1	-35.25	-27	Pass
n20	5280	Ant1	-34.84	-27	Pass
n20	5320	Ant1	-34.96	-27	Pass
n20	5500	Ant1	-35.51	-27	Pass
n20	5600	Ant1	-34.82	-27	Pass
n20	5700	Ant1	-34.3	-27	Pass
n40	5190	Ant1	-34.63	-27	Pass
n40	5230	Ant1	-34.52	-27	Pass
n40	5270	Ant1	-35.43	-27	Pass
n40	5310	Ant1	-35.45	-27	Pass
n40	5510	Ant1	-34.88	-27	Pass
n40	5670	Ant1	-34.89	-27	Pass
ac20	5180	Ant1	-35.12	-27	Pass
ac20	5200	Ant1	-34.79	-27	Pass
ac20	5240	Ant1	-33.7	-27	Pass
ac20	5260	Ant1	-35.05	-27	Pass
ac20	5280	Ant1	-35.11	-27	Pass
ac20	5320	Ant1	-35.08	-27	Pass
ac20	5500	Ant1	-34.32	-27	Pass
ac20	5600	Ant1	-35.17	-27	Pass
ac20	5700	Ant1	-34.56	-27	Pass
ac40	5190	Ant1	-35.28	-27	Pass
ac40	5230	Ant1	-35.44	-27	Pass
ac40	5270	Ant1	-35.54	-27	Pass
ac40	5310	Ant1	-34.56	-27	Pass

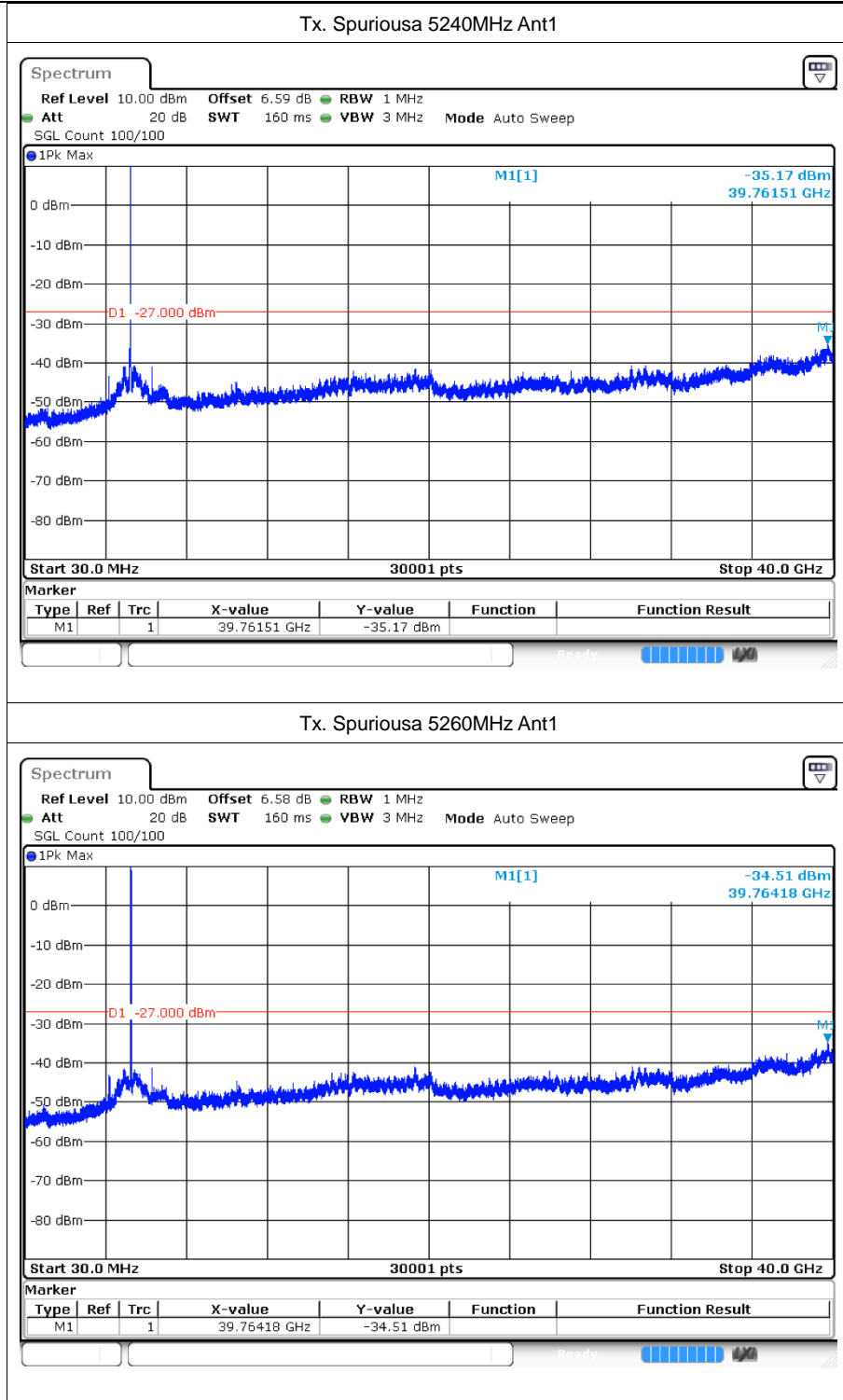


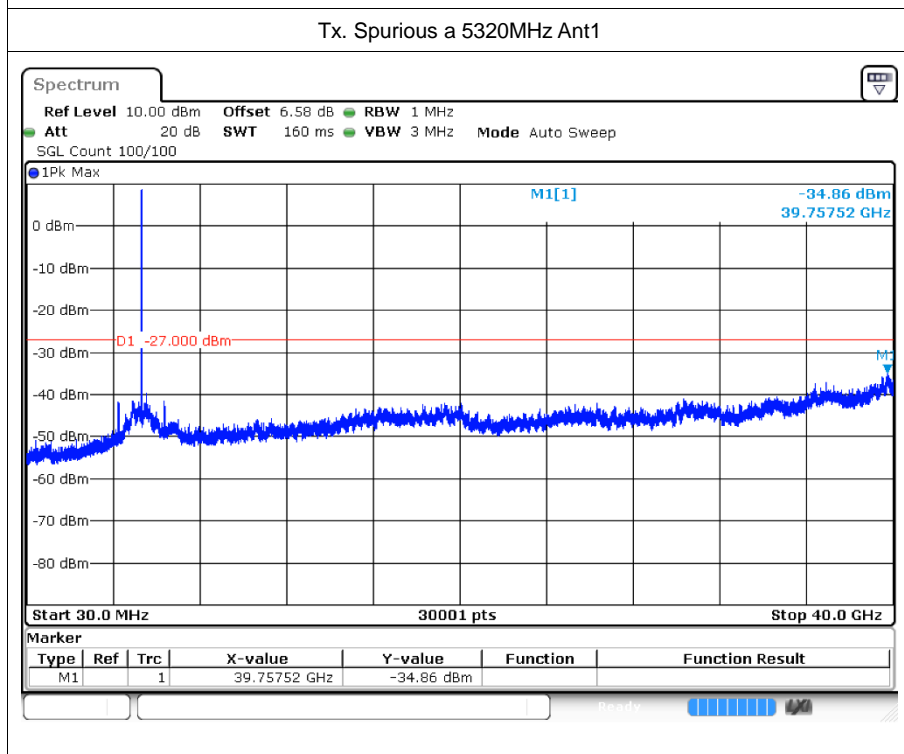
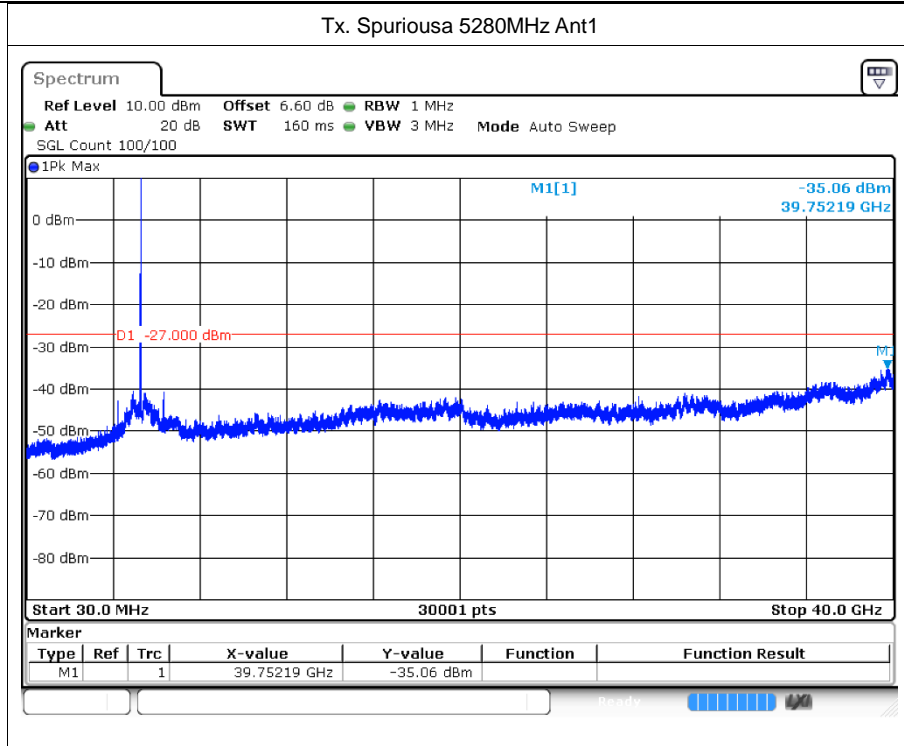
ac40	5510	Ant1	-34.47	-27	Pass
ac40	5670	Ant1	-34.1	-27	Pass
ax20	5180	Ant1	-35.01	-27	Pass
ax20	5200	Ant1	-33.85	-27	Pass
ax20	5240	Ant1	-35.29	-27	Pass
ax20	5260	Ant1	-34.79	-27	Pass
ax20	5280	Ant1	-34.94	-27	Pass
ax20	5320	Ant1	-34.88	-27	Pass
ax20	5500	Ant1	-34.26	-27	Pass
ax20	5600	Ant1	-35.04	-27	Pass
ax20	5700	Ant1	-34.24	-27	Pass
ax40	5190	Ant1	-34.36	-27	Pass
ax40	5230	Ant1	-35.41	-27	Pass
ax40	5270	Ant1	-35.11	-27	Pass
ax40	5310	Ant1	-33.5	-27	Pass
ax40	5510	Ant1	-34.55	-27	Pass
ax40	5670	Ant1	-34.31	-27	Pass

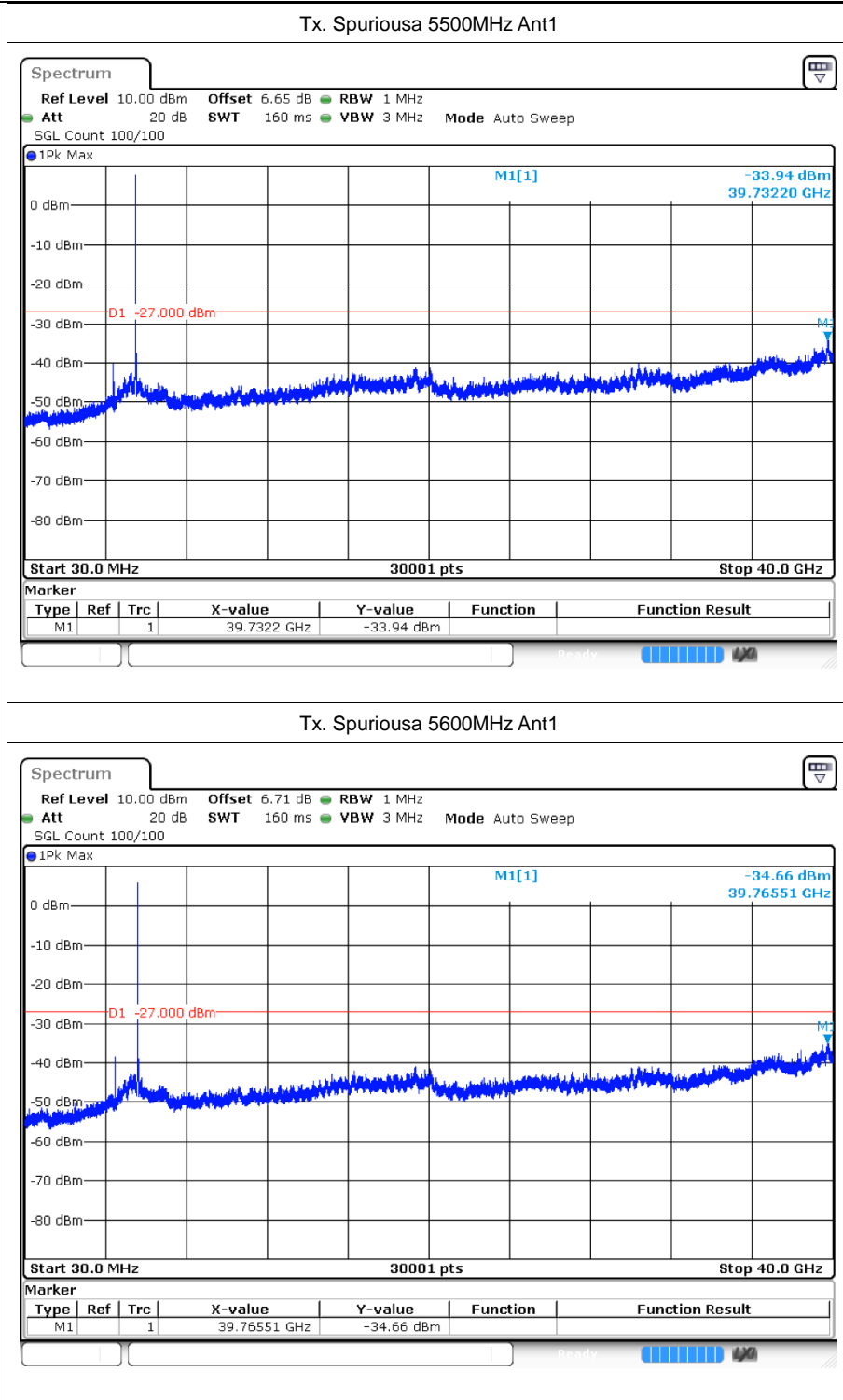


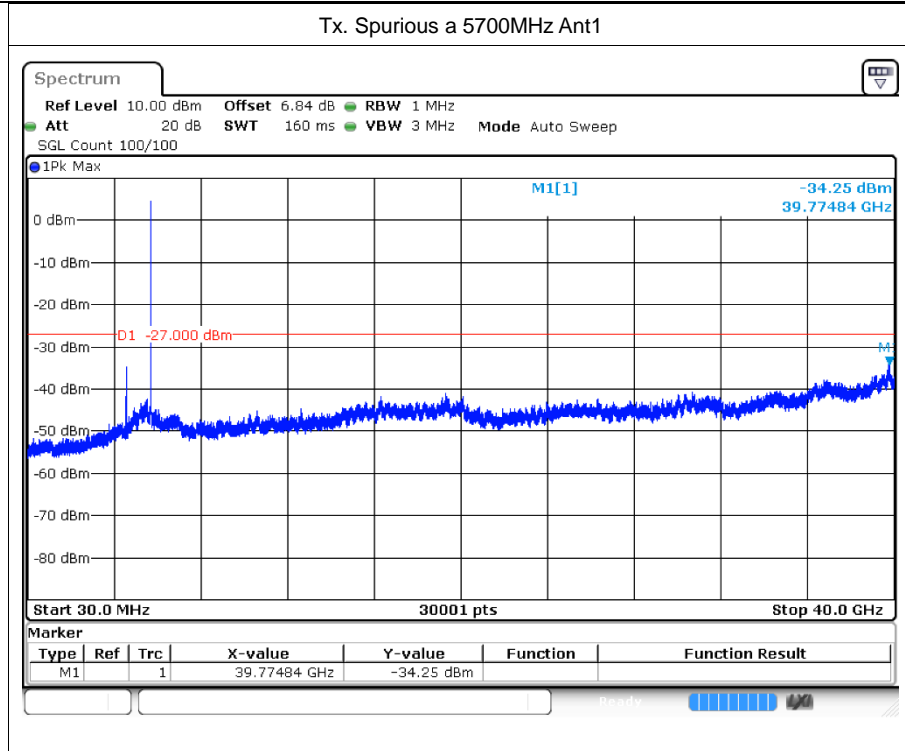
7.2 Test Graphs

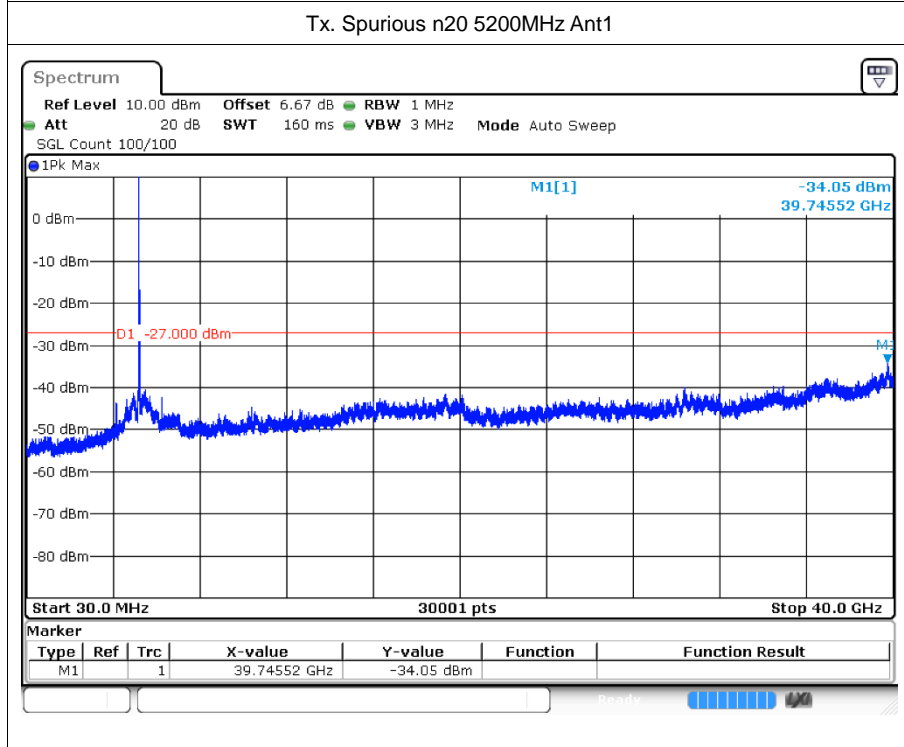
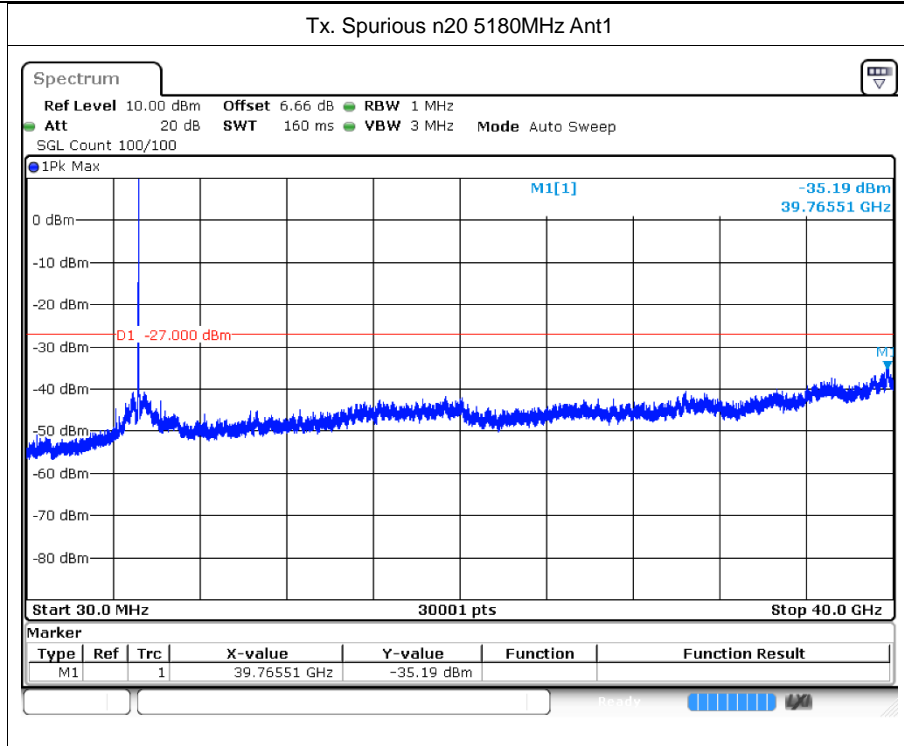


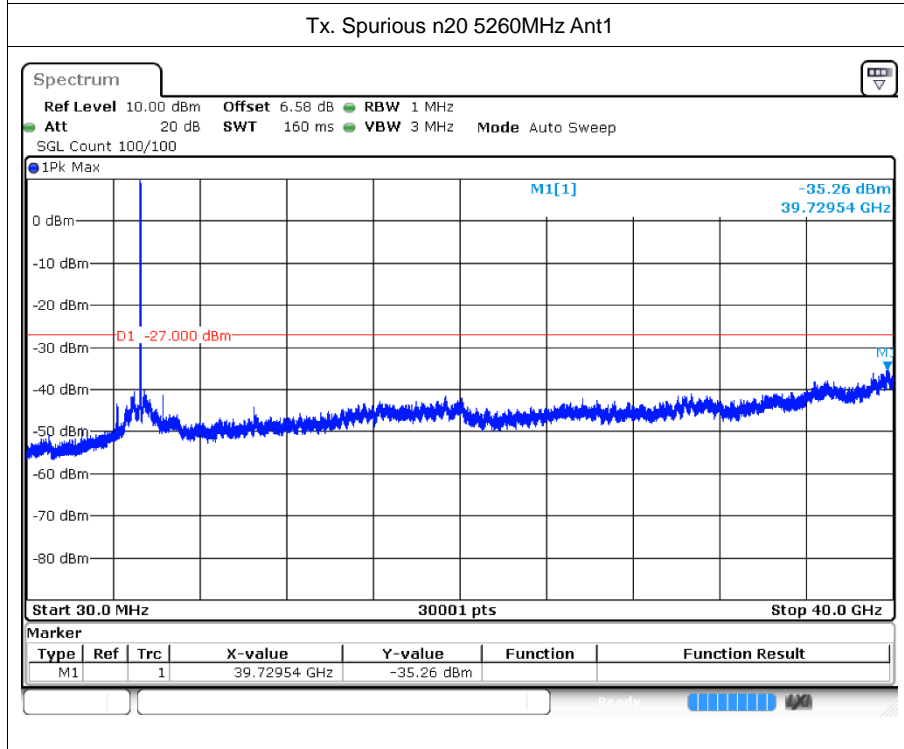
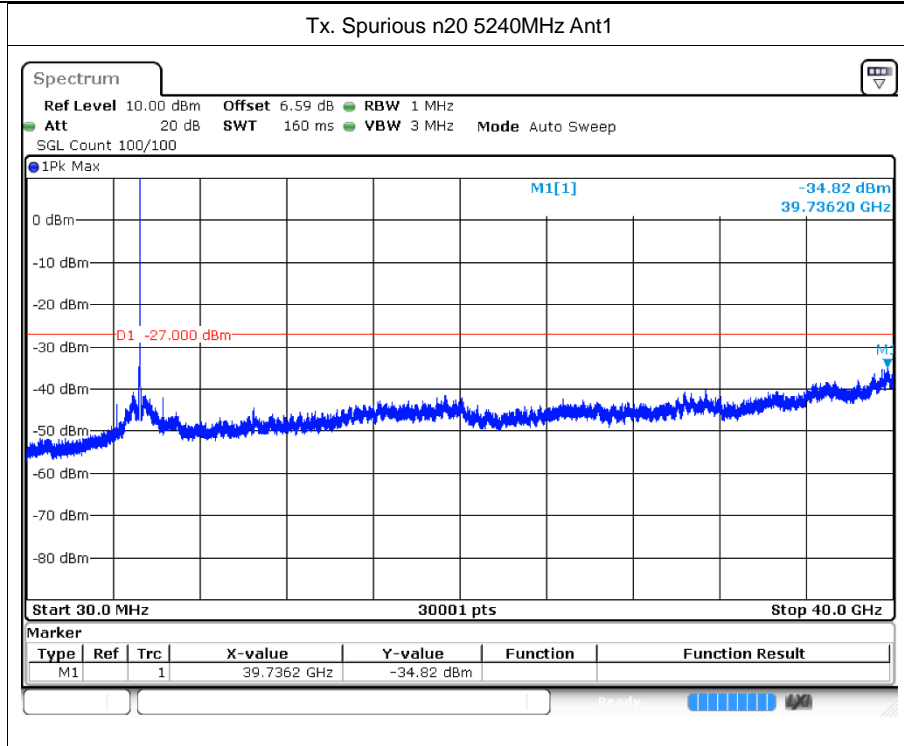


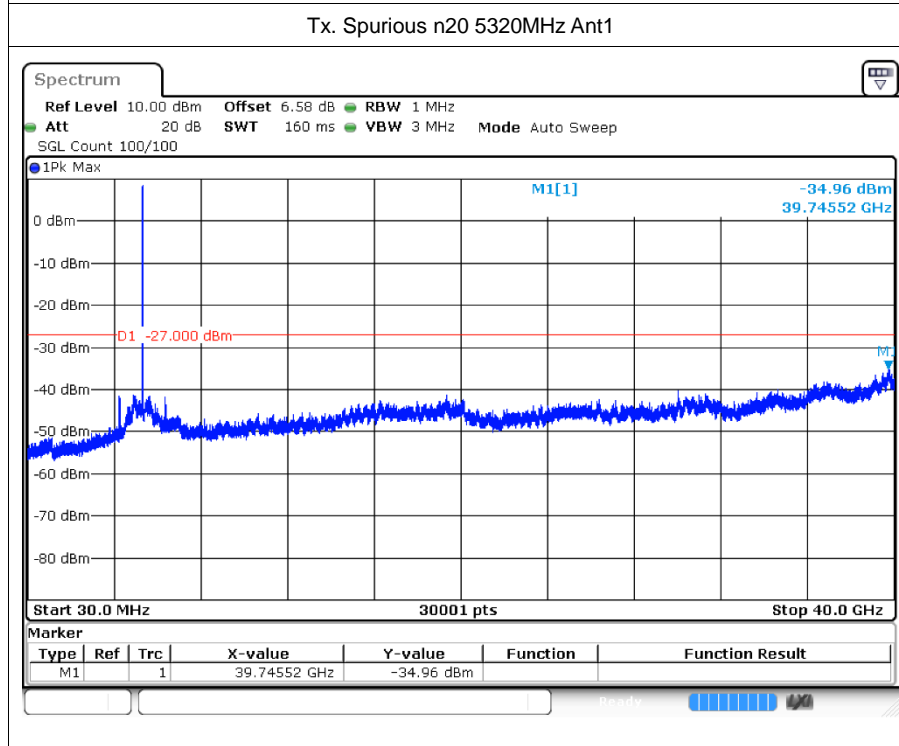
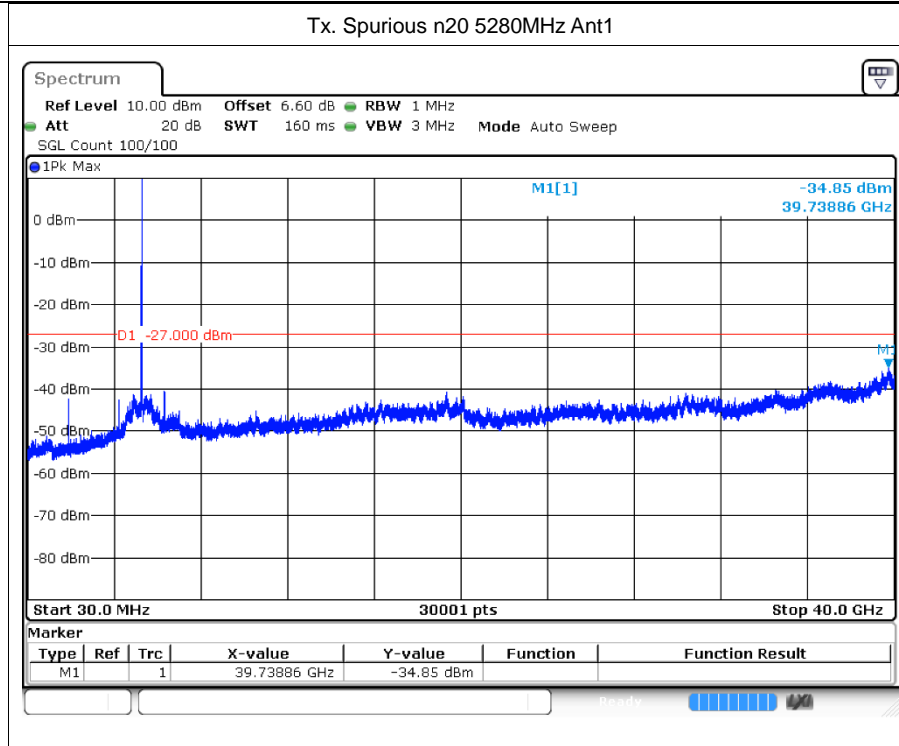


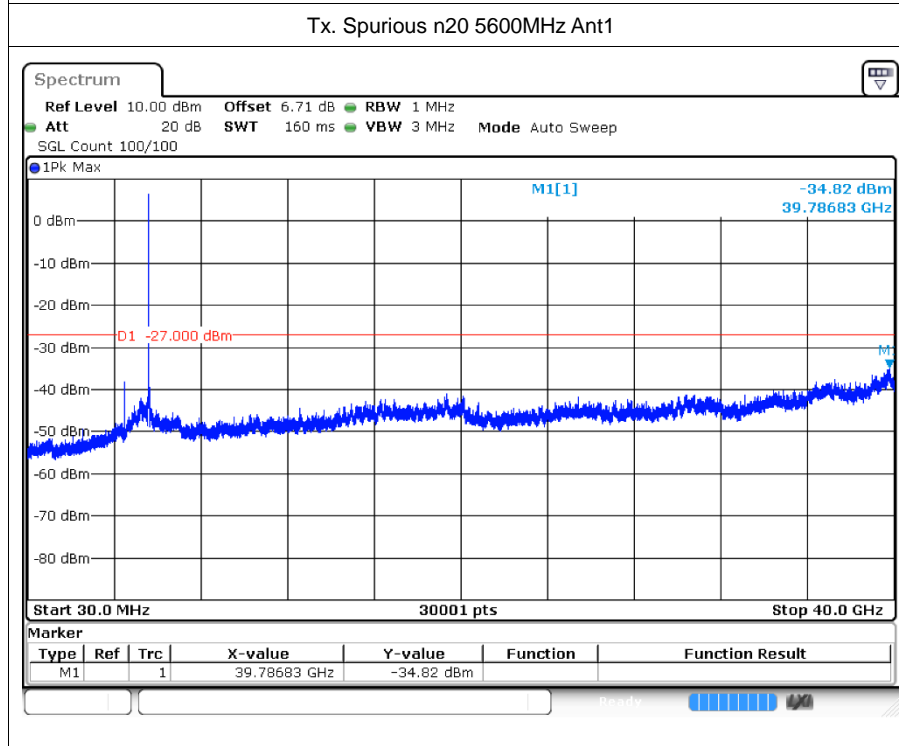
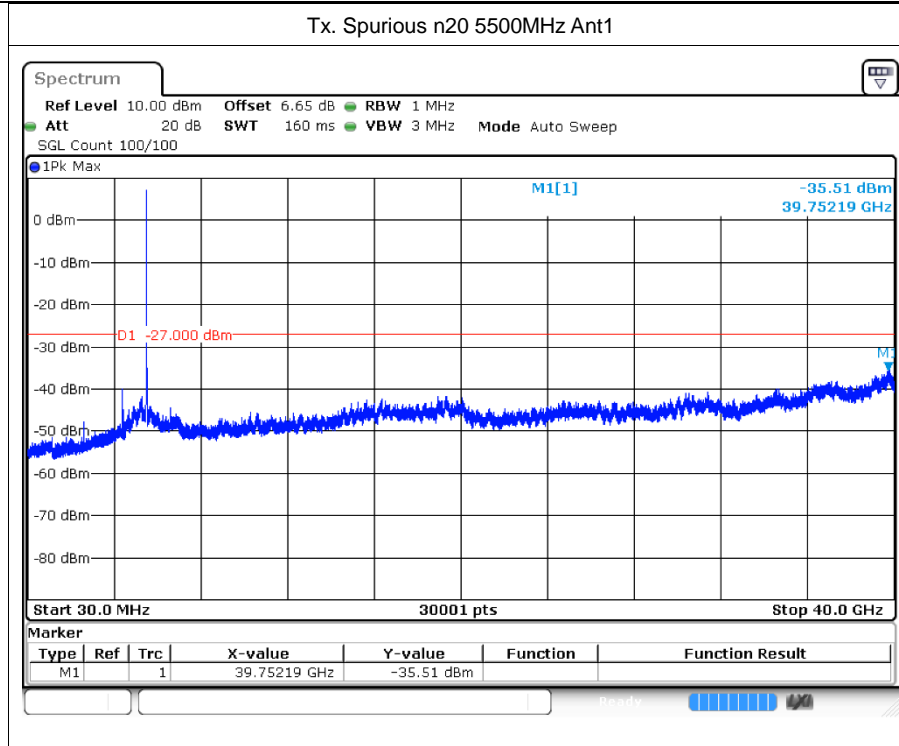


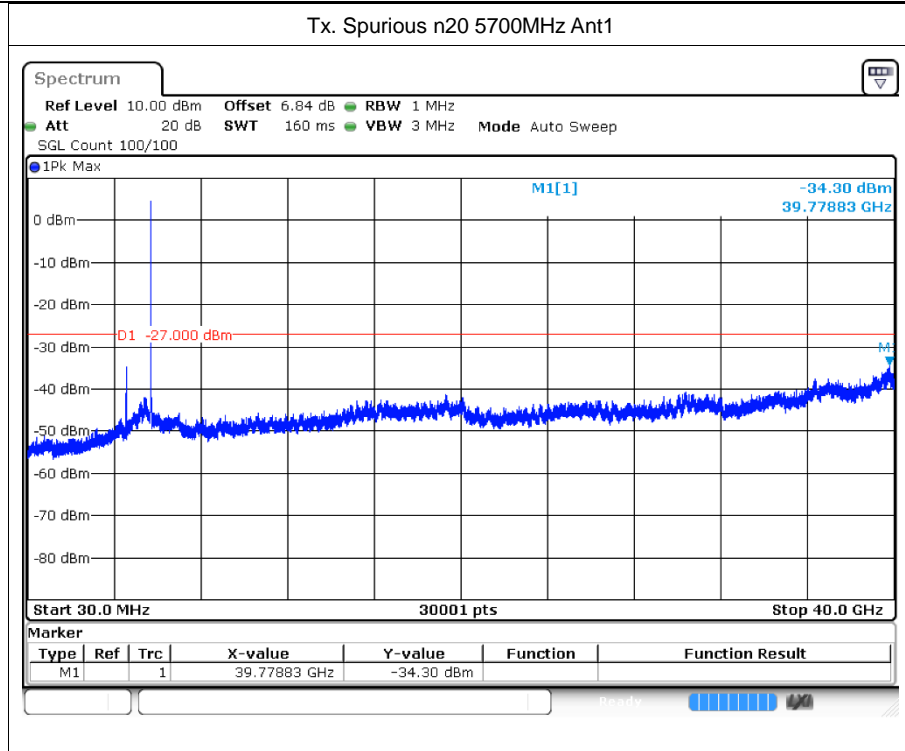


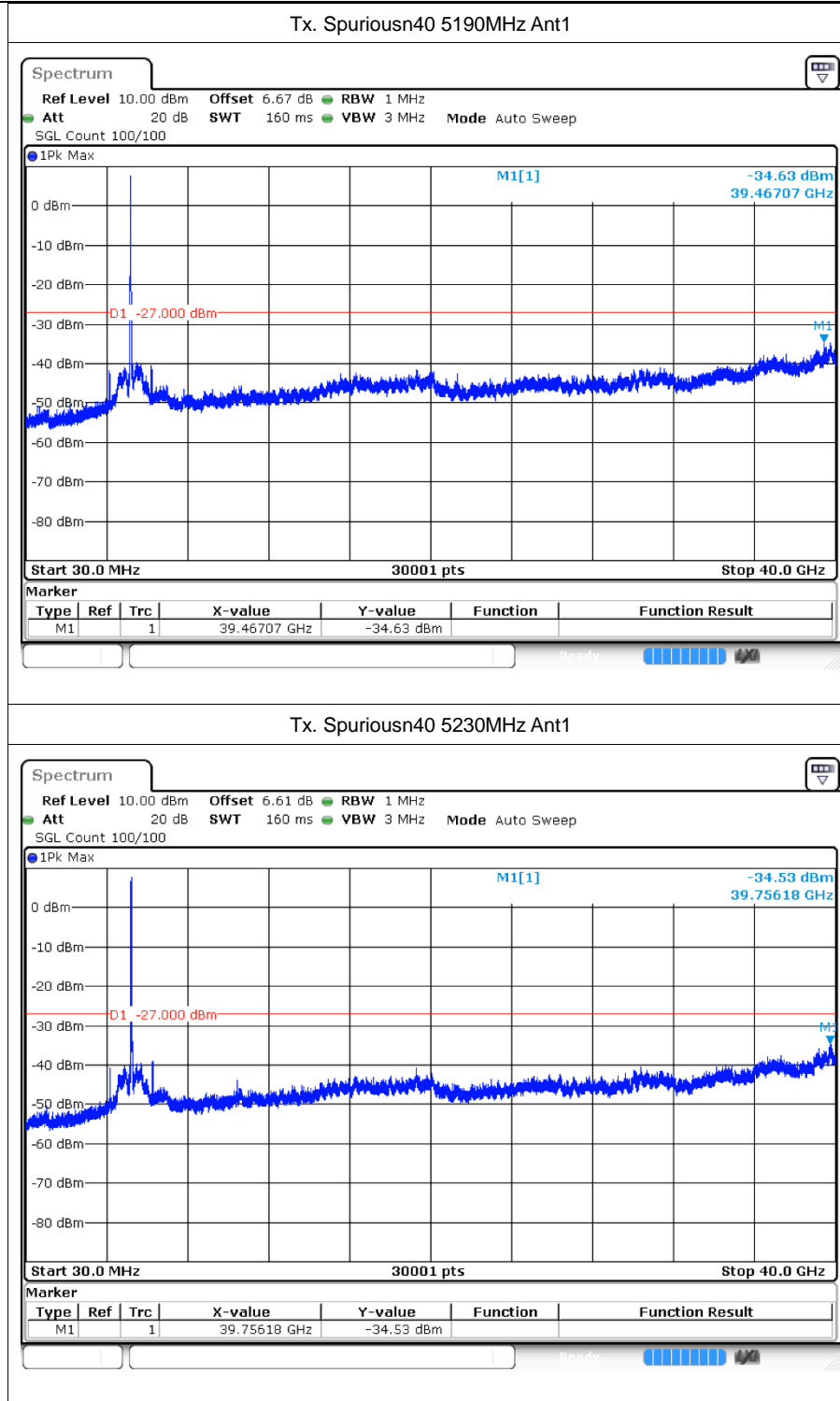


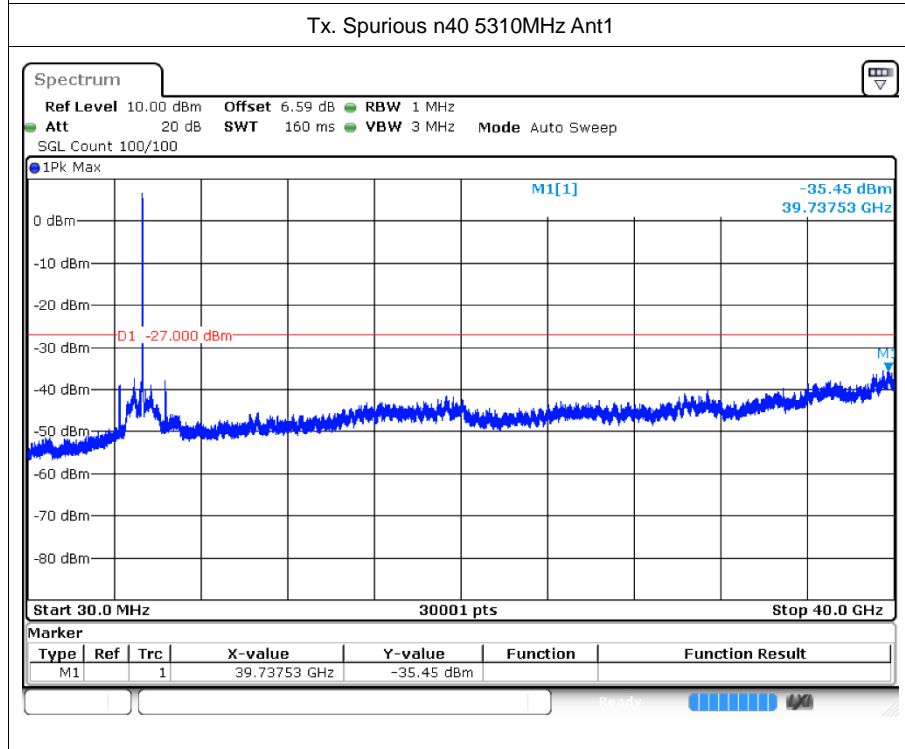
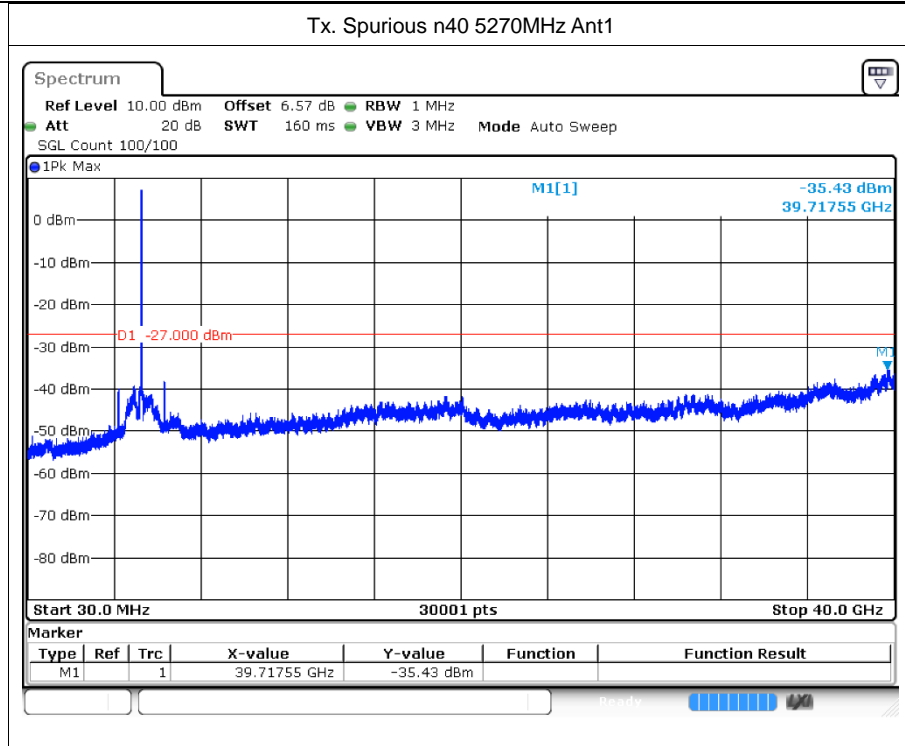


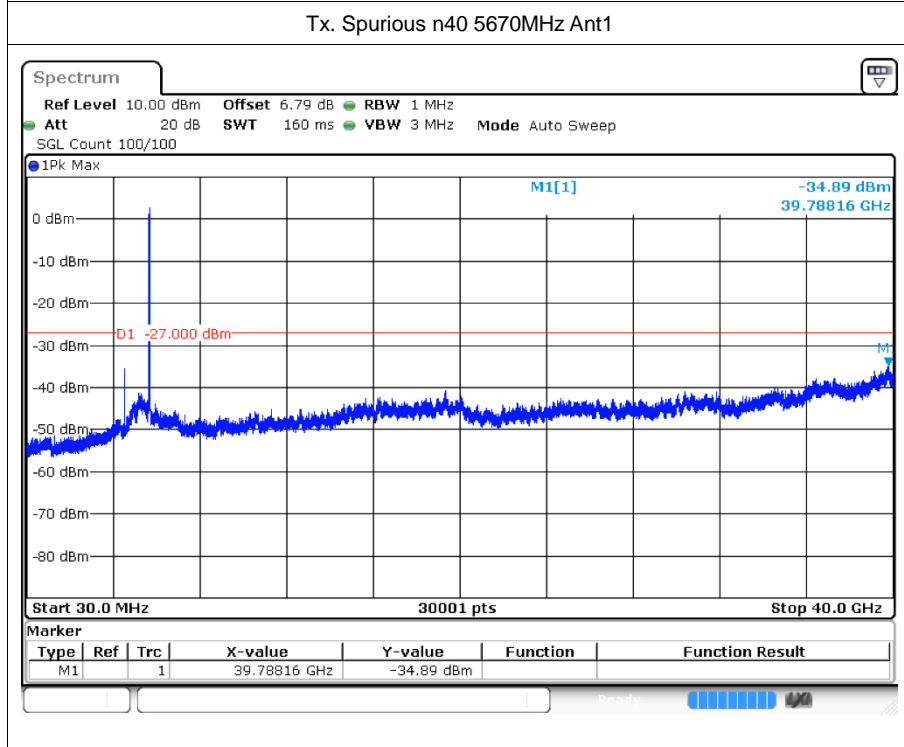
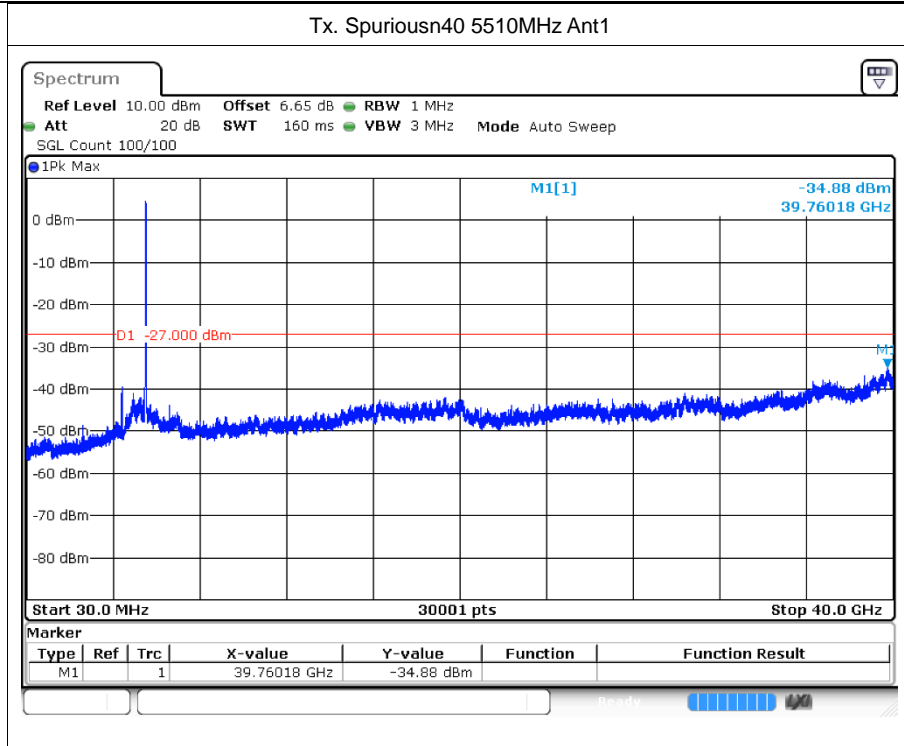


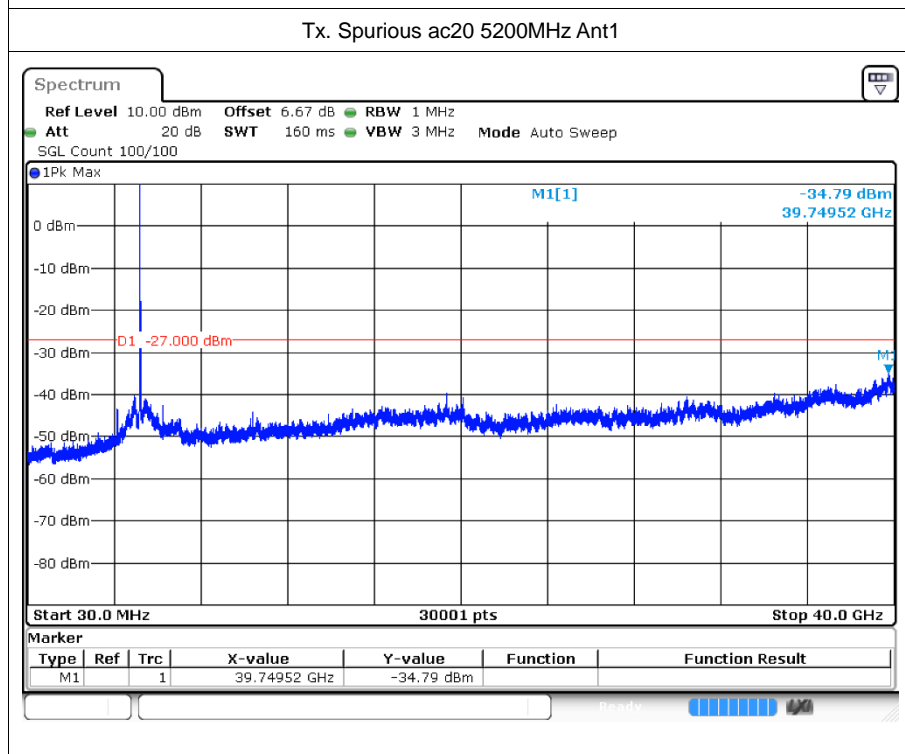
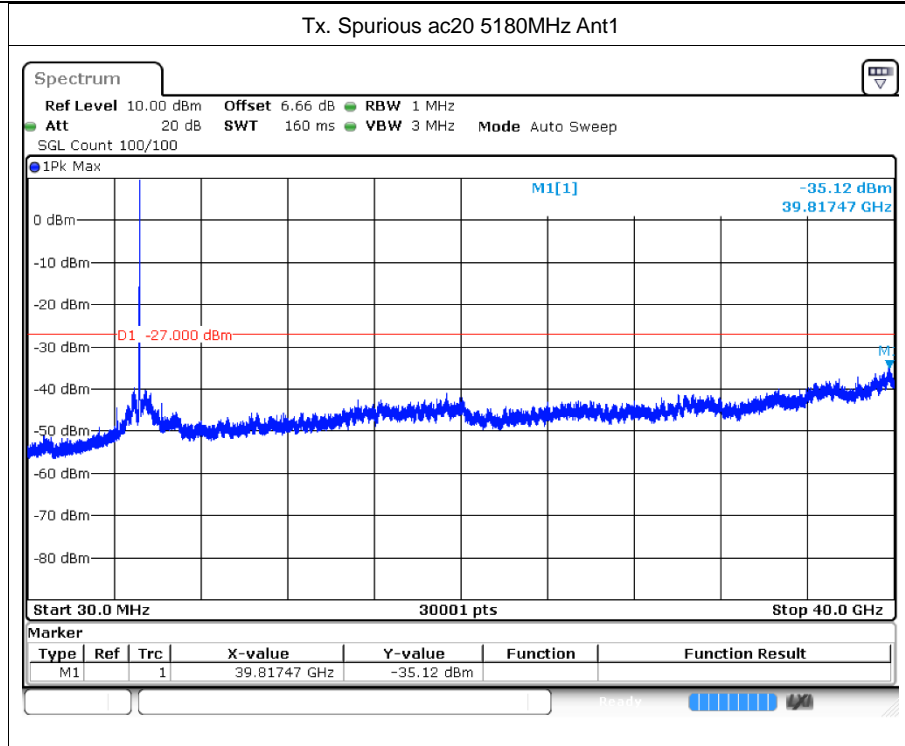


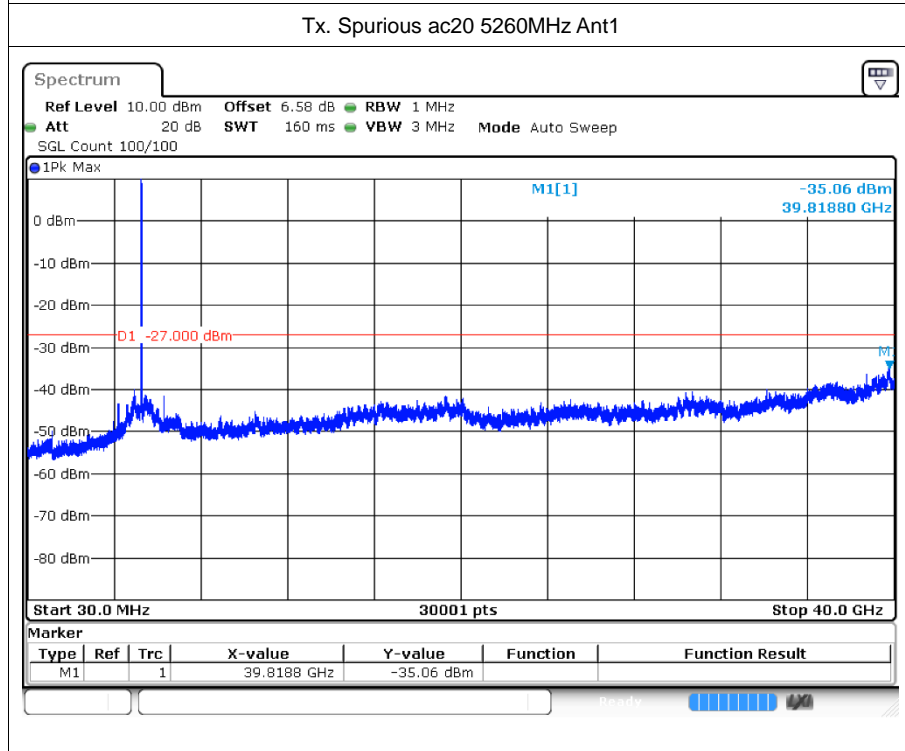
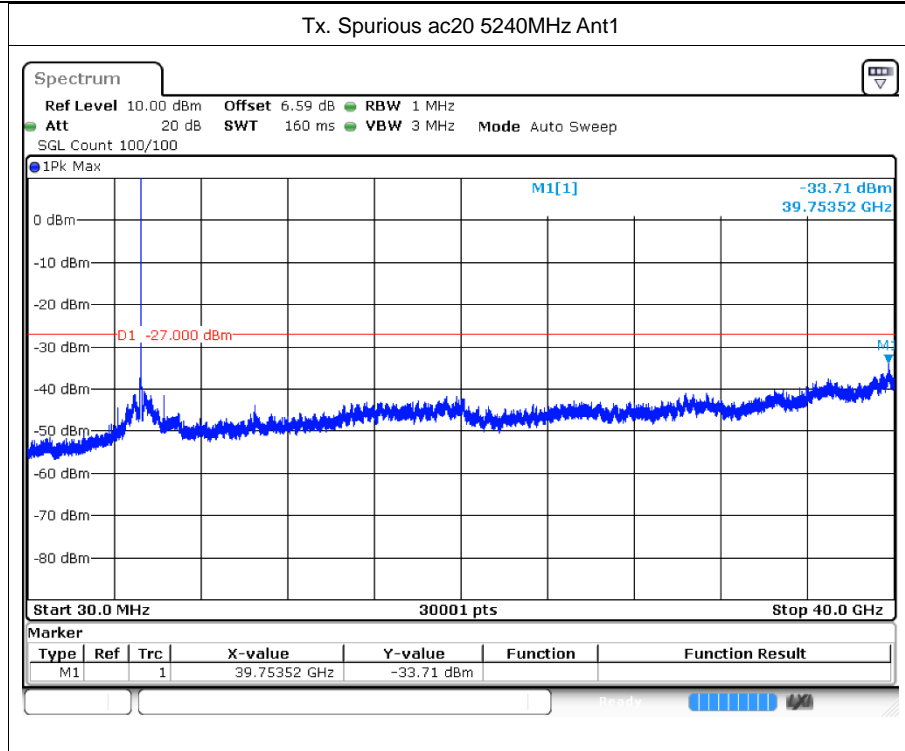


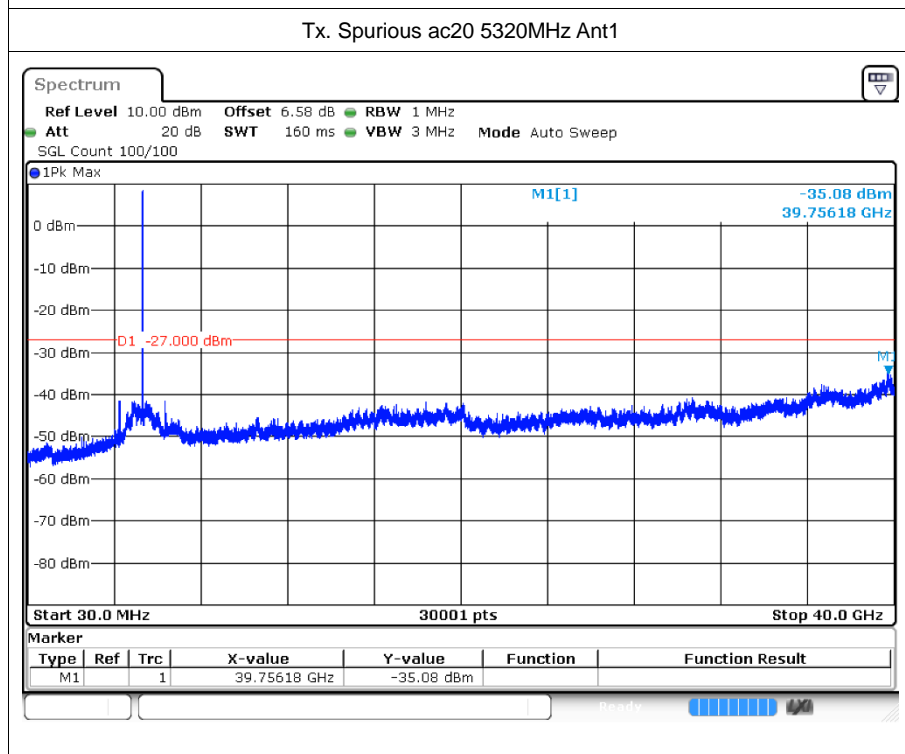
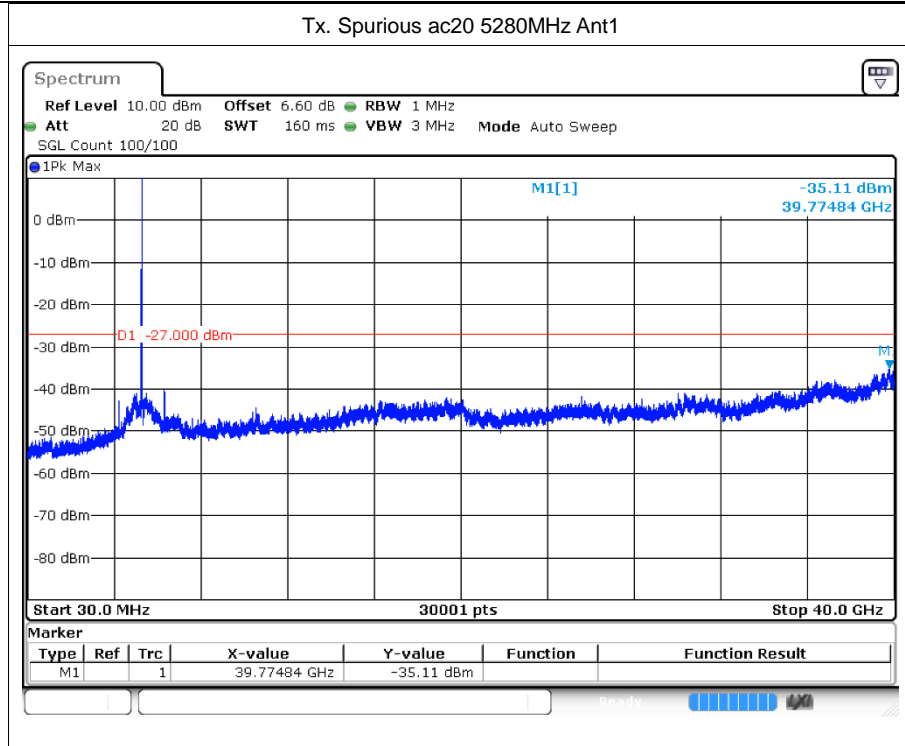


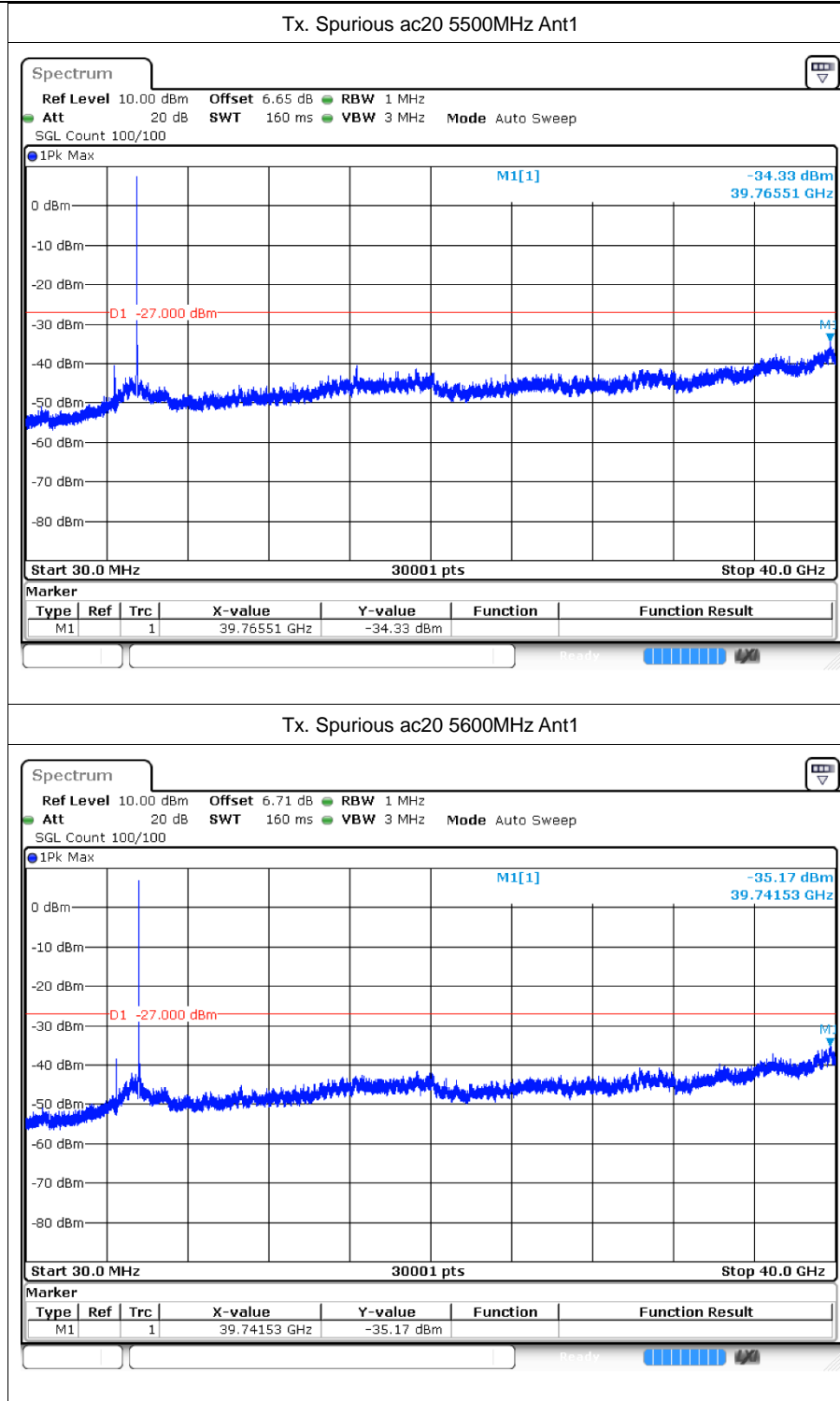


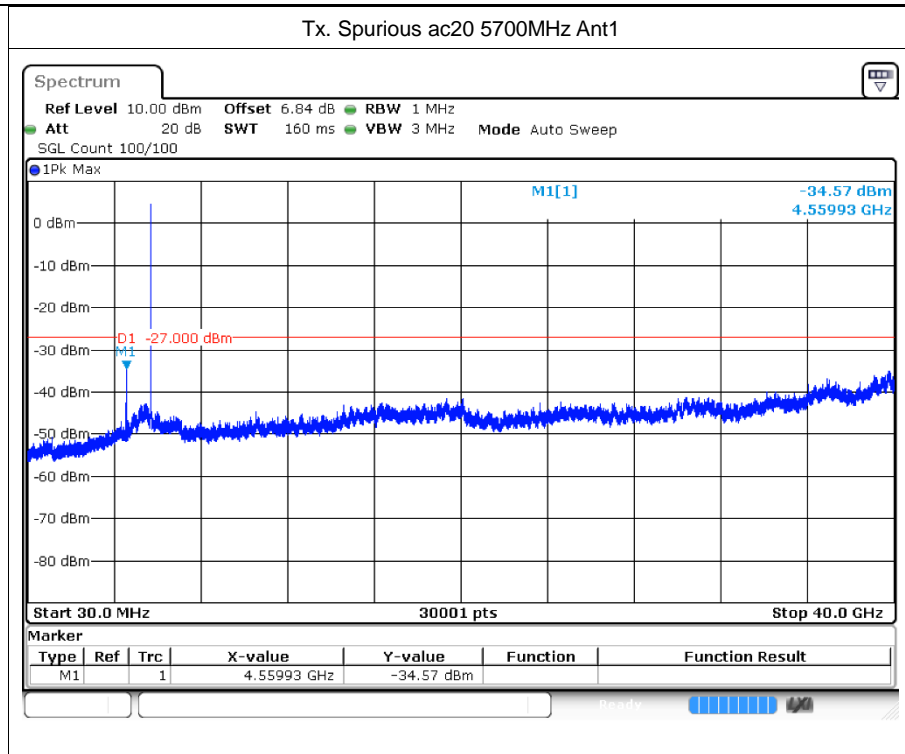


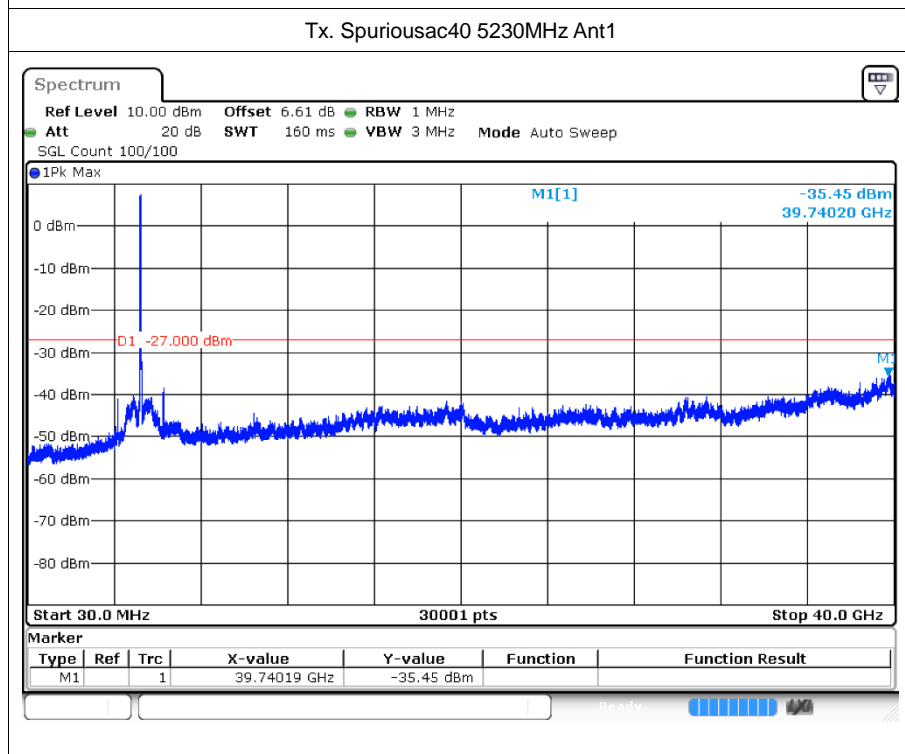
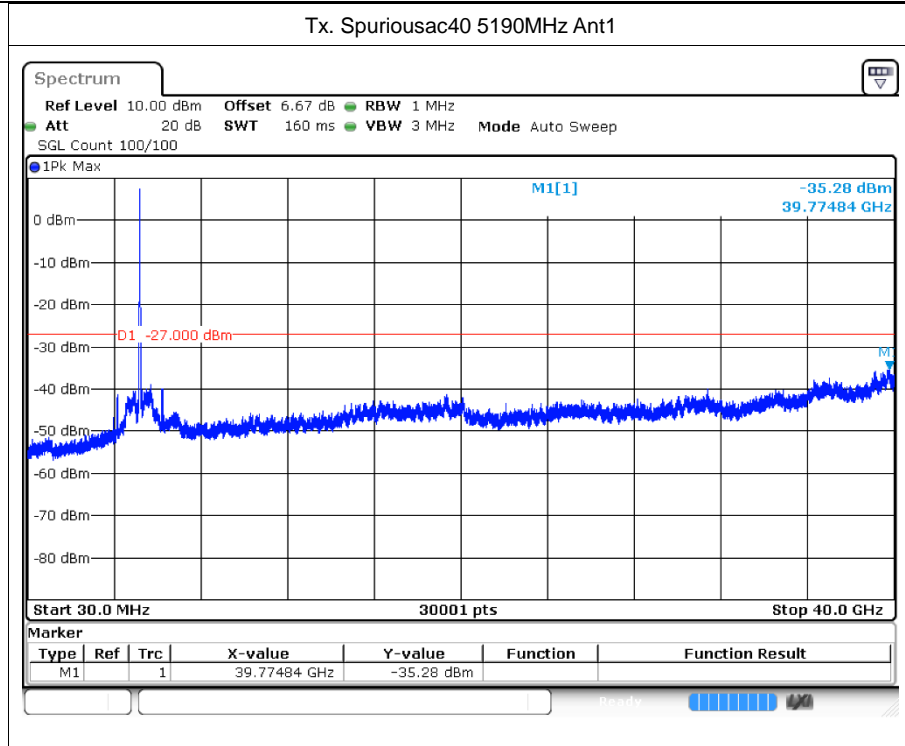


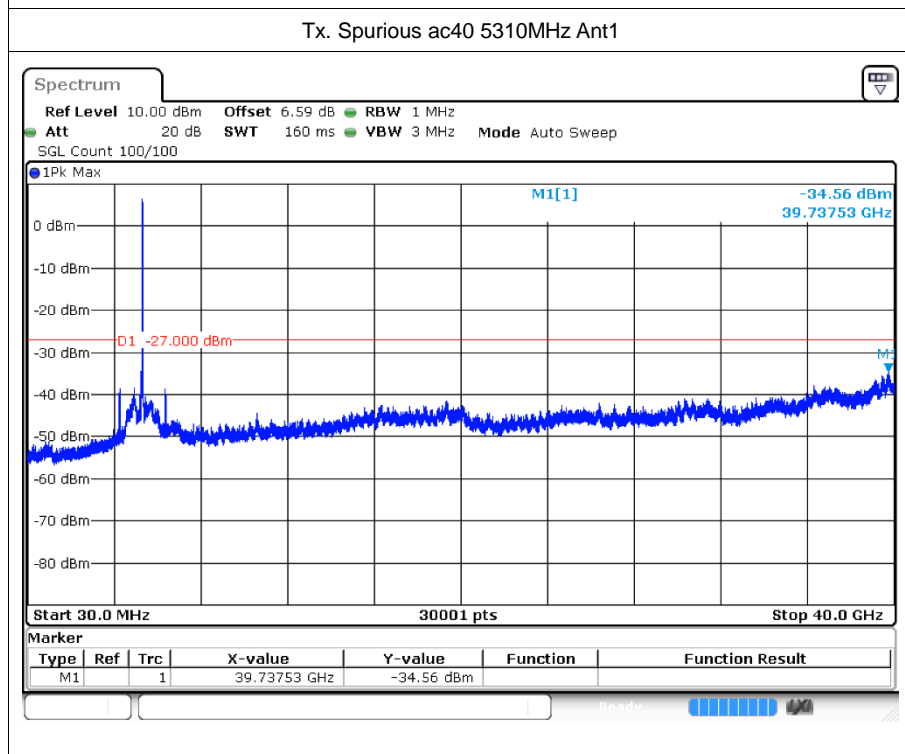
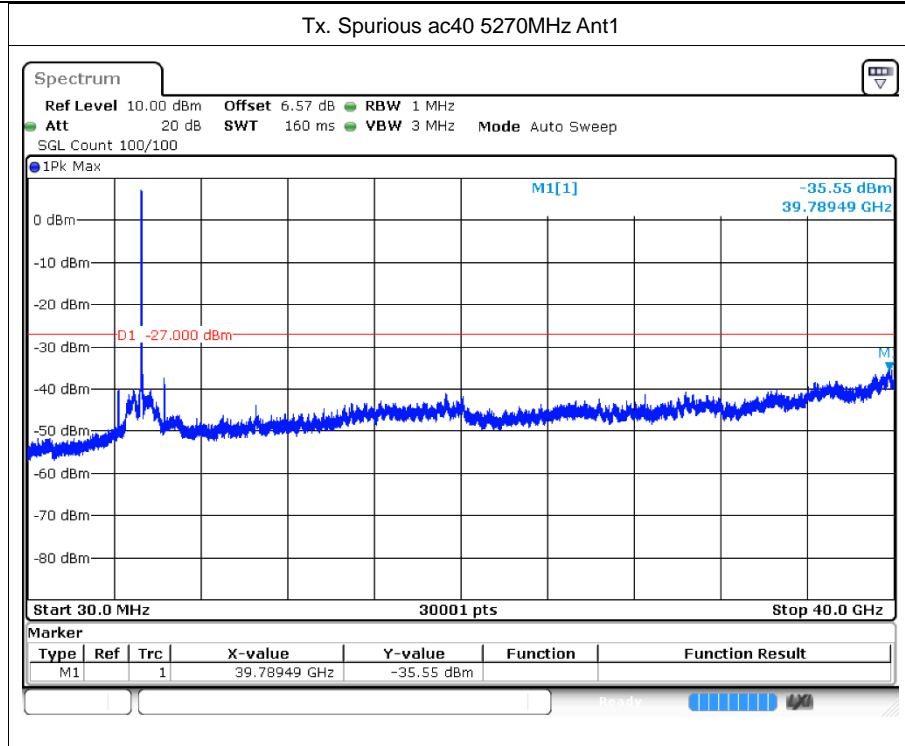


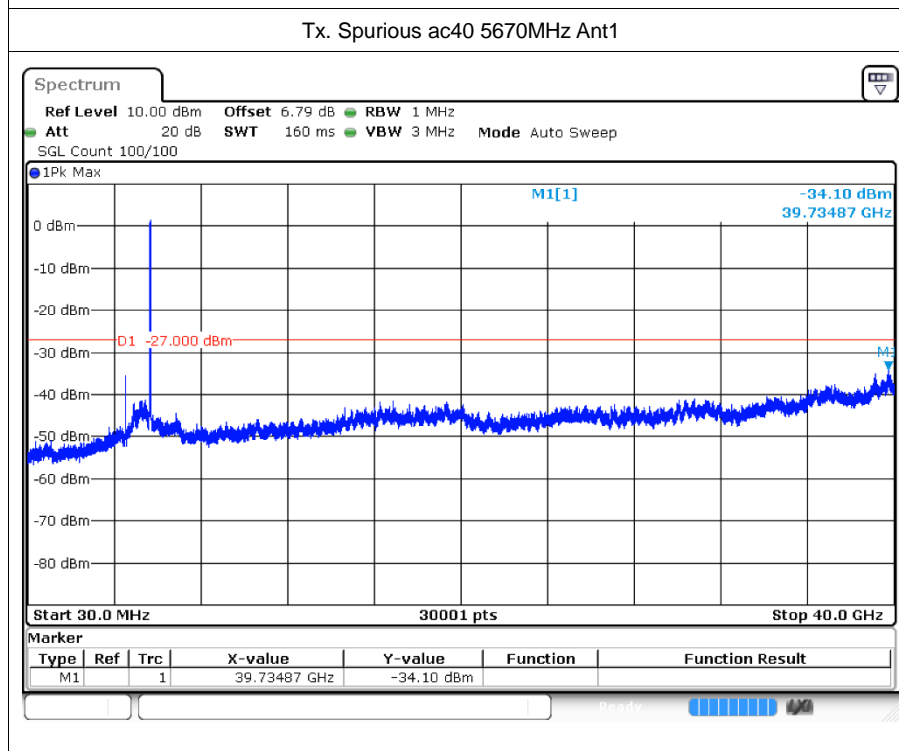
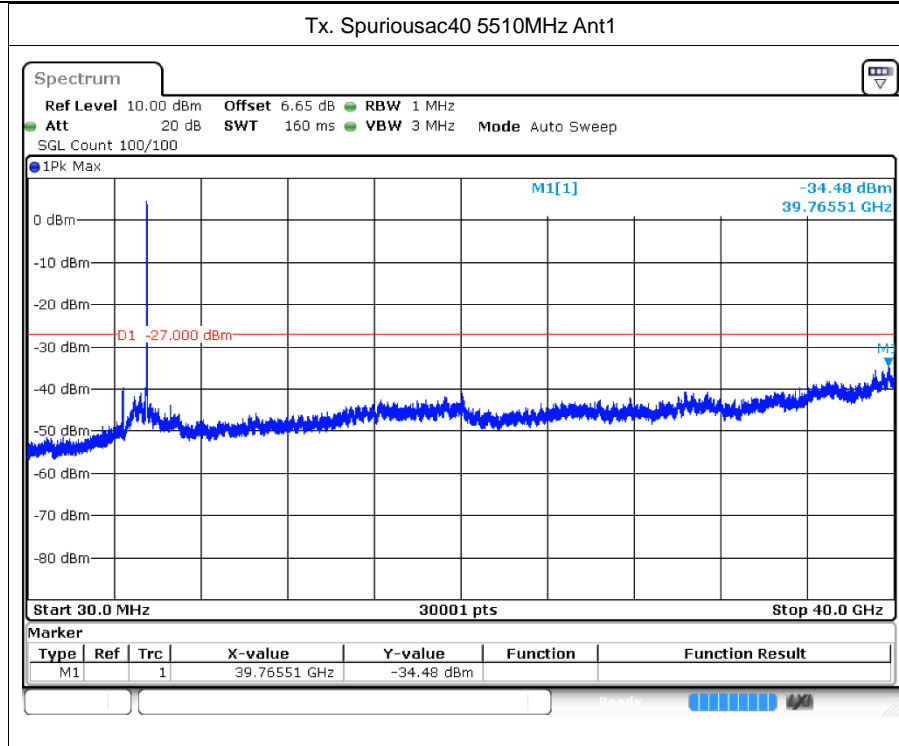


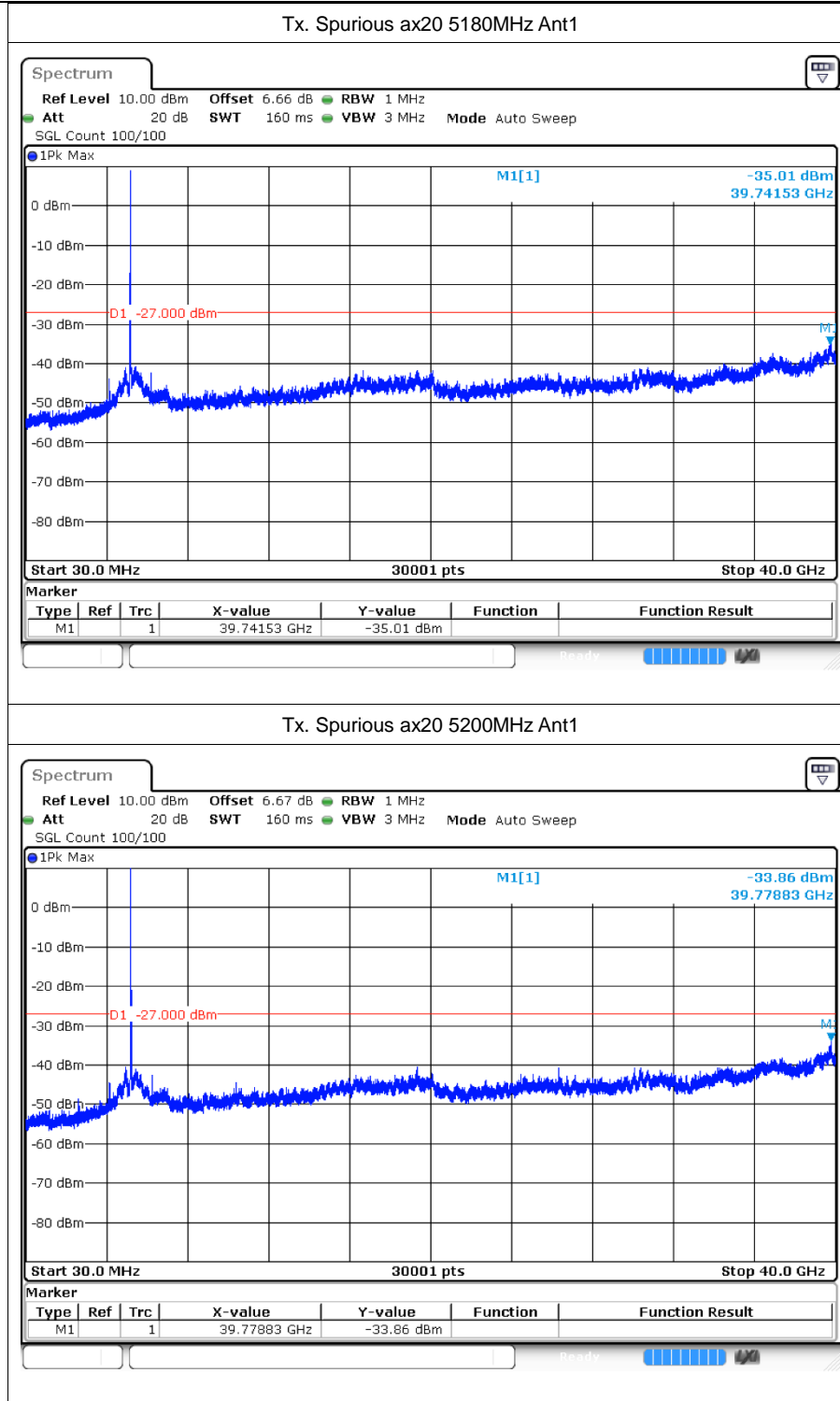


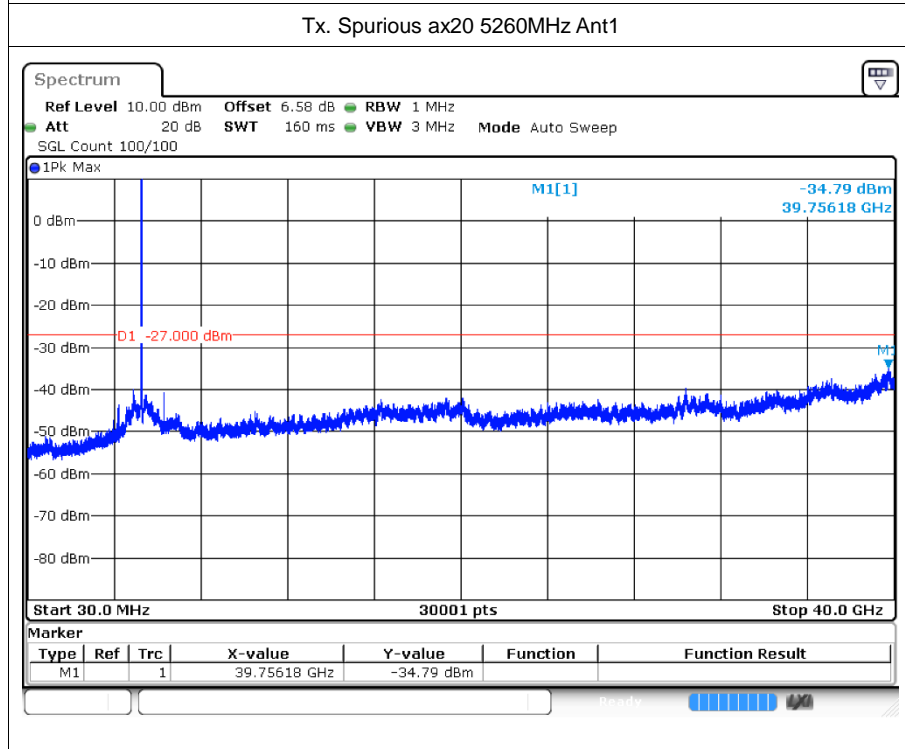
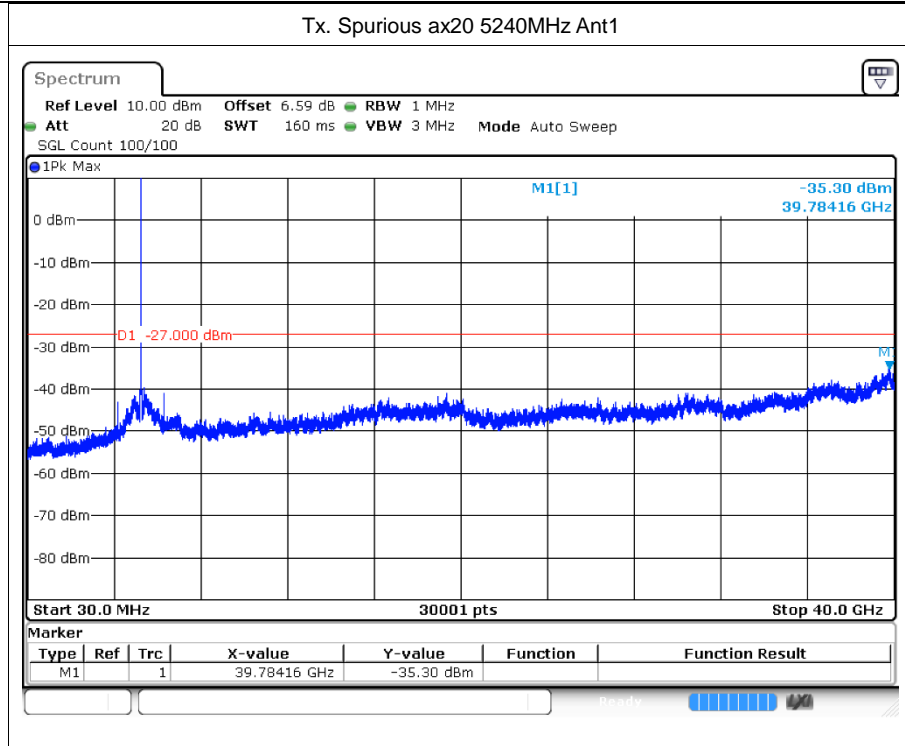


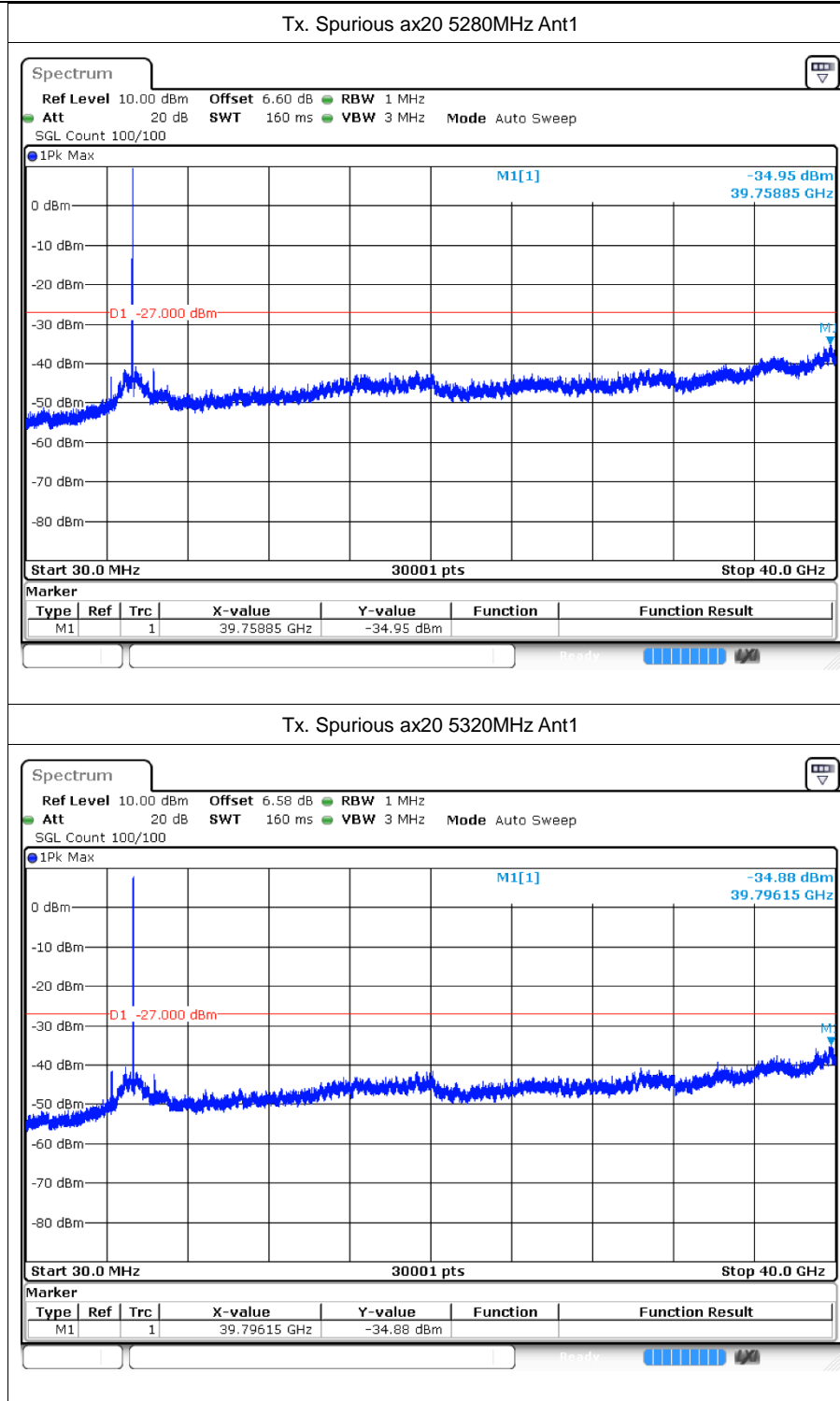


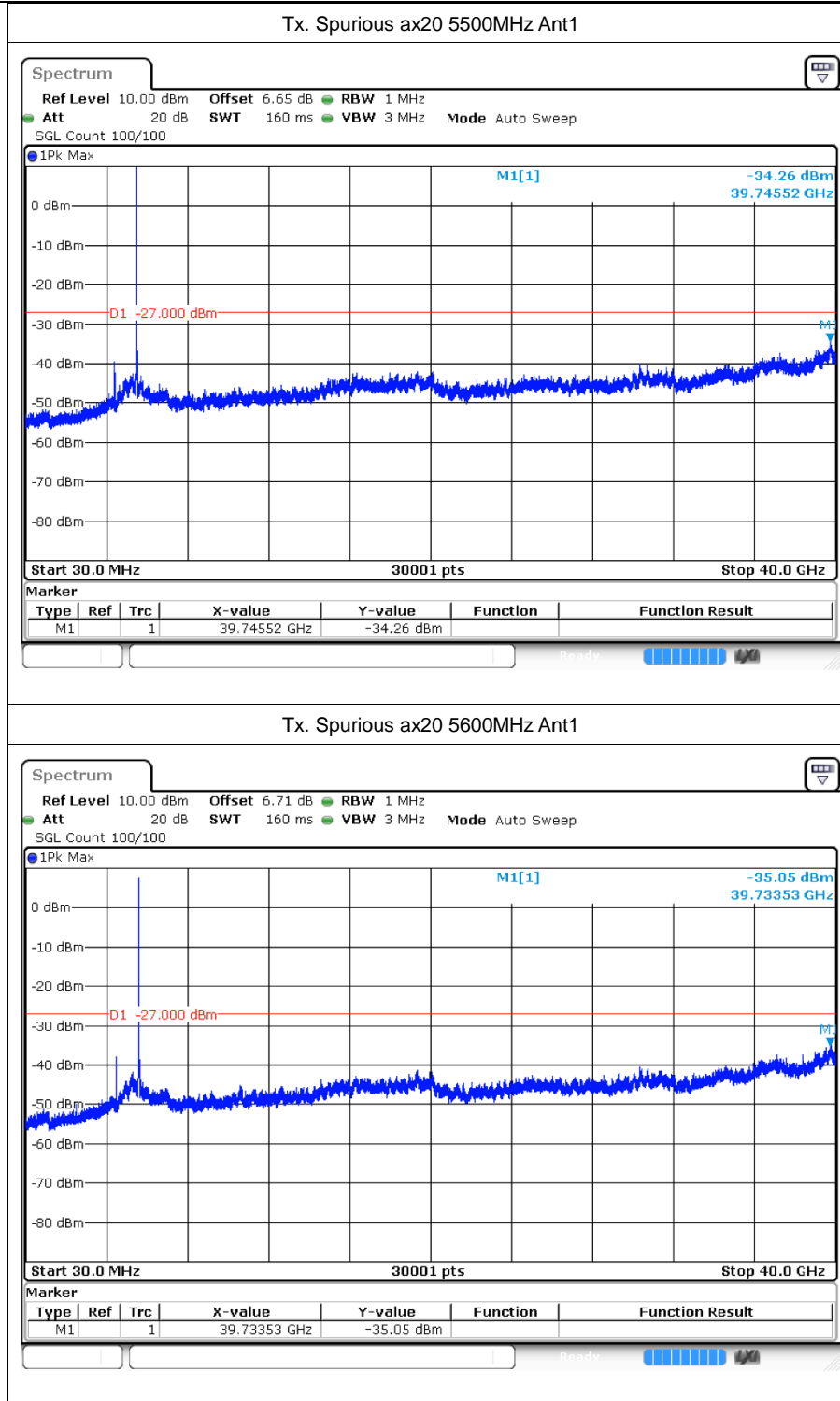


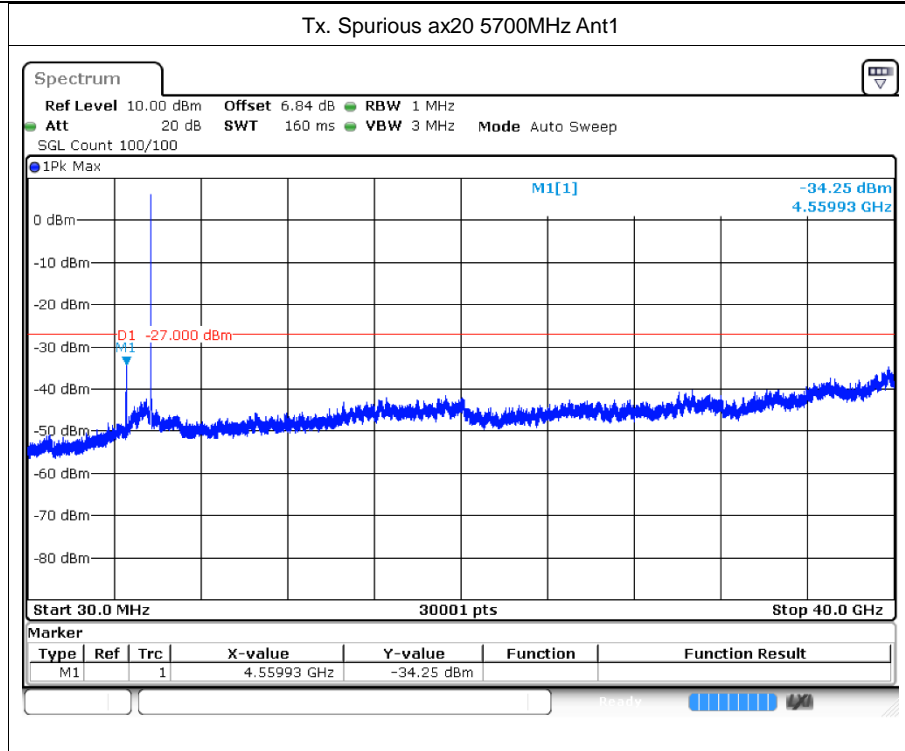


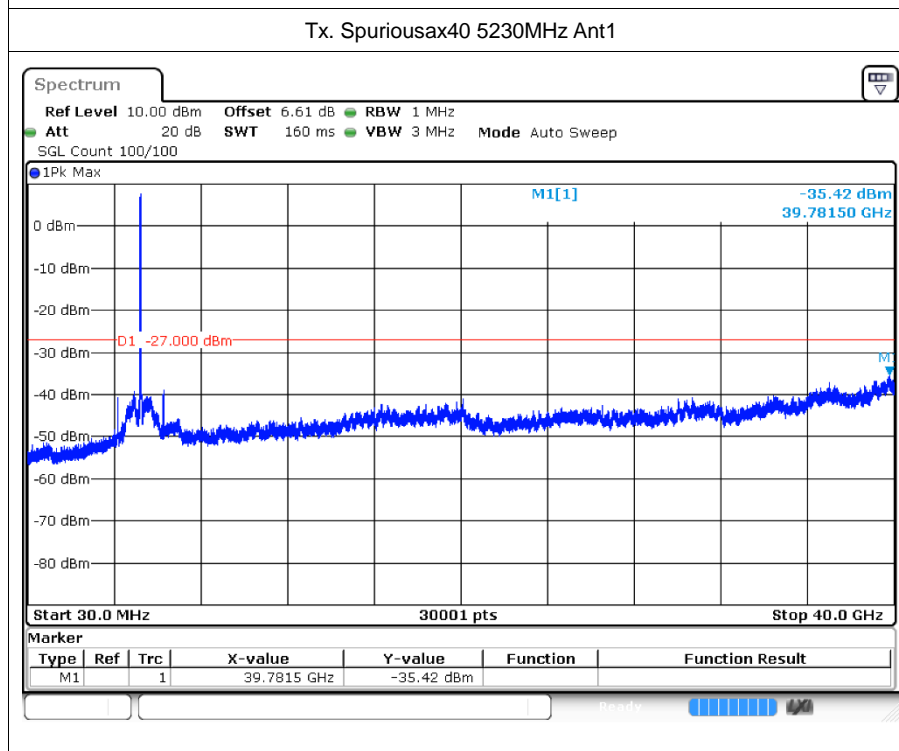
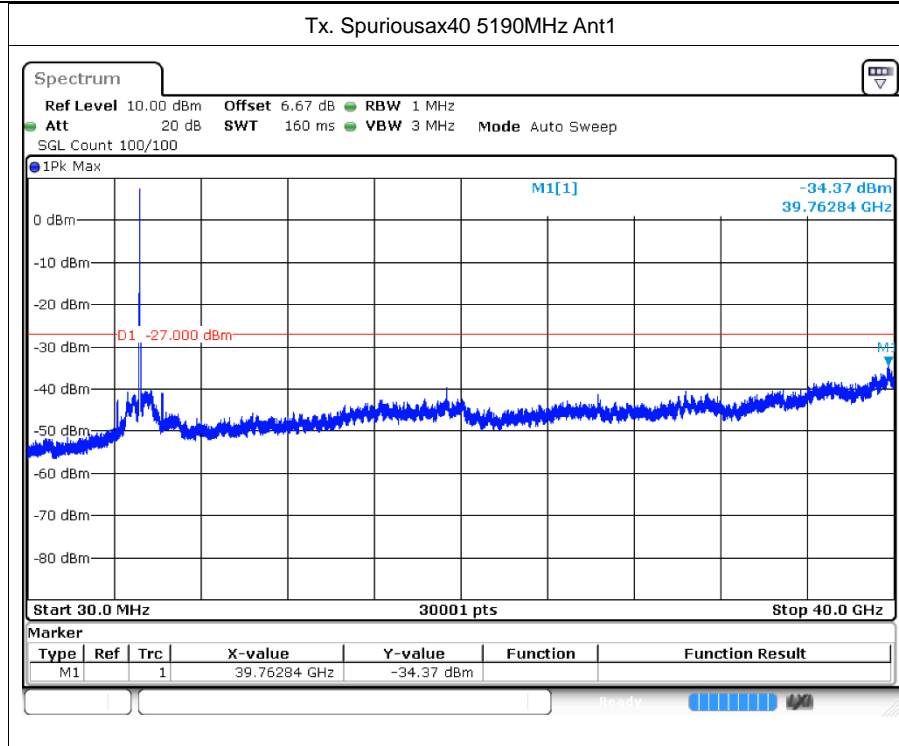


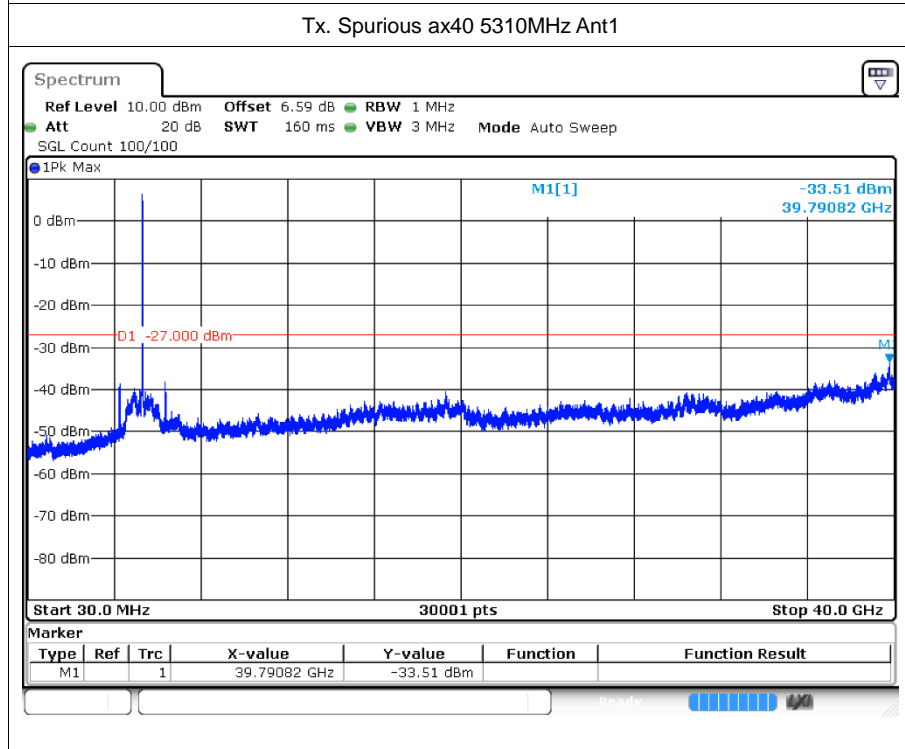
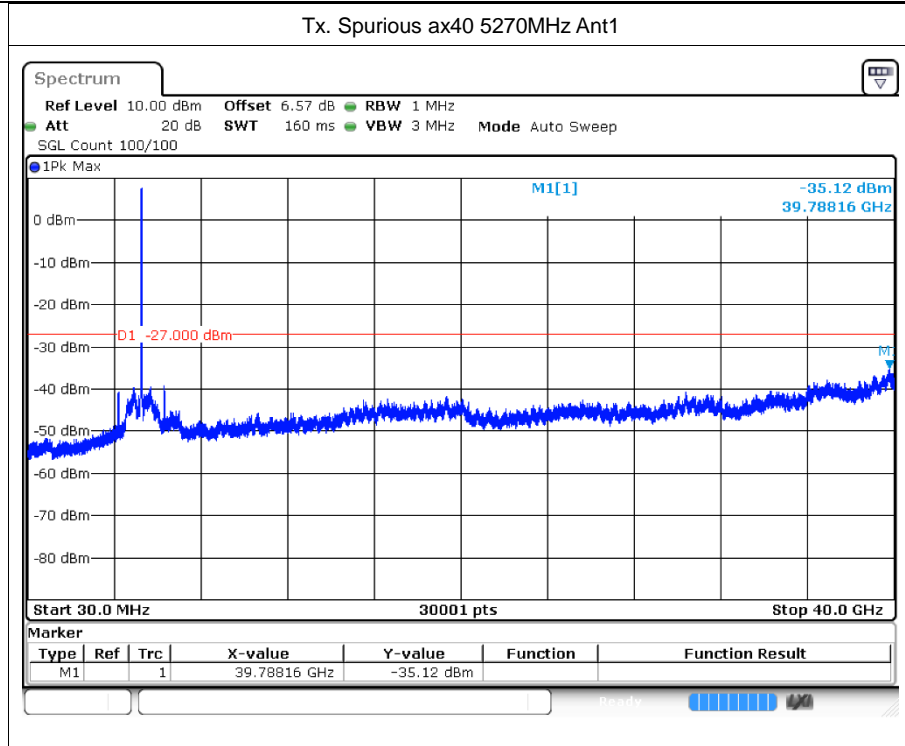


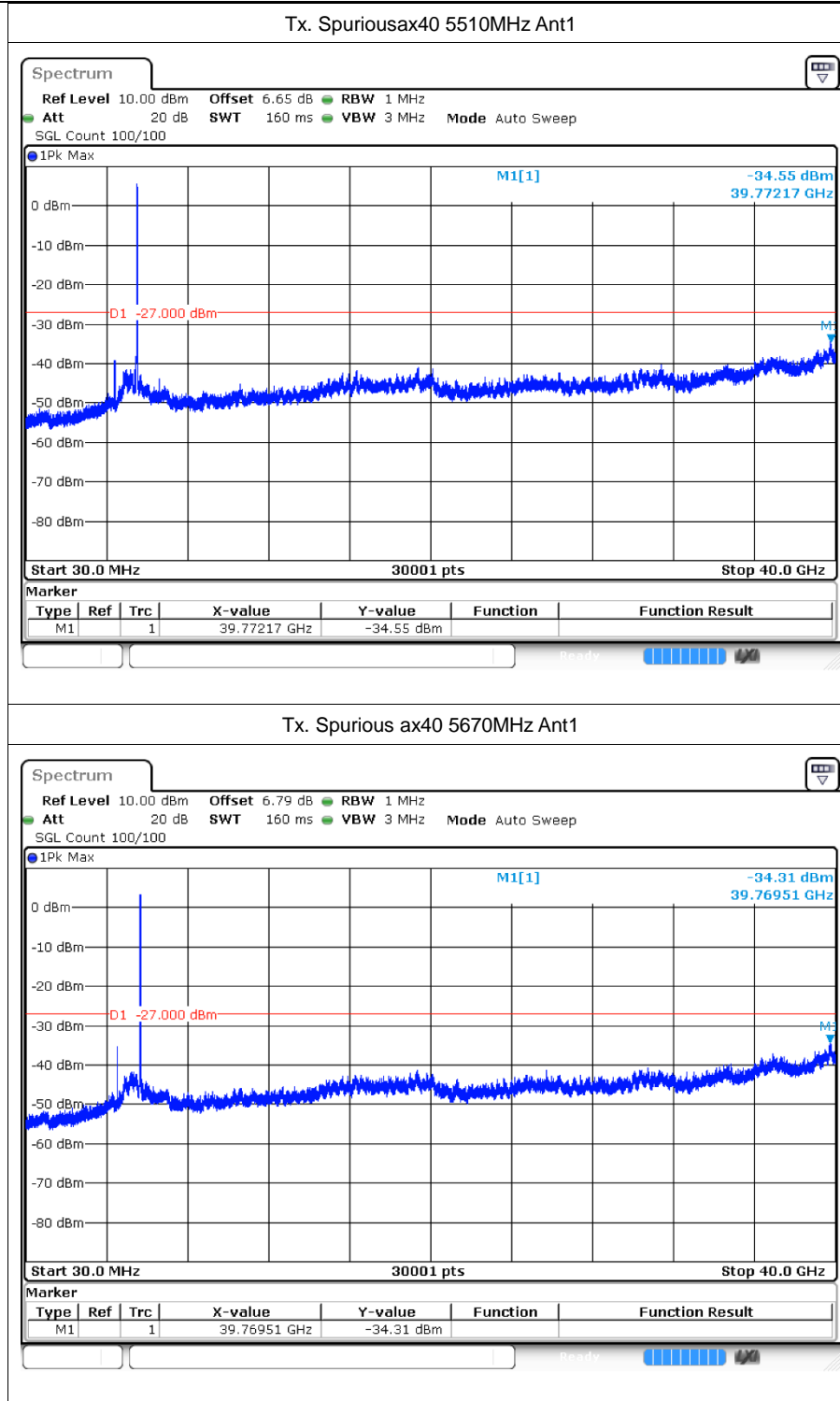














8 Restrict Band

8.1 Test Result

Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Gain (dBi)	Power (dBm)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
a	5180	Ant1	4500	3	-42.3	52.93	Peak	68.2	Pass
a	5180	Ant1	4500	3	-52.24	42.99	Average	54	Pass
a	5180	Ant1	4950.1	3	-38.16	57.07	Peak	68.2	Pass
a	5180	Ant1	4964.8	3	-48.94	46.29	Average	54	Pass
a	5180	Ant1	5150	3	-38.46	56.77	Peak	68.2	Pass
a	5180	Ant1	5150	3	-50.56	44.67	Average	54	Pass
a	5240	Ant1	5350	3	-42.36	52.87	Peak	68.2	Pass
a	5240	Ant1	5350	3	-51.27	43.96	Average	54	Pass
a	5240	Ant1	5454	3	-37.19	58.04	Peak	68.2	Pass
a	5240	Ant1	5448	3	-49.11	46.12	Average	54	Pass
a	5240	Ant1	5460	3	-42.43	52.8	Peak	68.2	Pass
a	5240	Ant1	5460	3	-50.28	44.95	Average	54	Pass
a	5260	Ant1	4500	3	-42.79	52.44	Peak	68.2	Pass
a	5260	Ant1	4500	3	-52.41	42.82	Average	54	Pass
a	5260	Ant1	4910.28	3	-37.57	57.66	Peak	68.2	Pass
a	5260	Ant1	4898.58	3	-49.39	45.84	Average	54	Pass
a	5260	Ant1	5150	3	-41.33	53.9	Peak	68.2	Pass
a	5260	Ant1	5150	3	-51.07	44.16	Average	54	Pass
a	5320	Ant1	5350	3	-40.06	55.17	Peak	68.2	Pass
a	5320	Ant1	5350	3	-50.71	44.52	Average	54	Pass
a	5320	Ant1	5454.8	3	-38.09	57.14	Peak	68.2	Pass
a	5320	Ant1	5447.4	3	-49.08	46.15	Average	54	Pass
a	5320	Ant1	5460	3	-43.83	51.4	Peak	68.2	Pass
a	5320	Ant1	5460	3	-50.88	44.35	Average	54	Pass
a	5500	Ant1	5460	3	-42.53	52.7	Peak	68.2	Pass
a	5500	Ant1	5460	3	-50.15	45.08	Average	54	Pass
a	5500	Ant1	5469.4	3	-39.07	56.16	Peak	68.2	Pass
a	5500	Ant1	5460	3	-50.15	45.08	Average	54	Pass
a	5500	Ant1	5470	3	-40.5	54.73	Peak	68.2	Pass
a	5500	Ant1	5470	3	-51.12	44.11	Average	54	Pass
a	5700	Ant1	5725	3	-50.7	44.53	Peak	68.2	Pass
a	5700	Ant1	5725	3	-57.24	37.99	Average	54	Pass
a	5700	Ant1	5728.2	3	-45.46	49.77	Peak	68.2	Pass
a	5700	Ant1	5725	3	-57.24	37.99	Average	54	Pass
a	5700	Ant1	5735	3	-50.08	45.15	Peak	68.2	Pass



a	5700	Ant1	5735	3	-58.62	36.61	Average	54	Pass
n20	5180	Ant1	4500	3	-42.56	52.67	Peak	68.2	Pass
n20	5180	Ant1	4500	3	-51.78	43.45	Average	54	Pass
n20	5180	Ant1	4921.4	3	-37.8	57.43	Peak	68.2	Pass
n20	5180	Ant1	4963.4	3	-48.45	46.78	Average	54	Pass
n20	5180	Ant1	5150	3	-41.39	53.84	Peak	68.2	Pass
n20	5180	Ant1	5150	3	-50.17	45.06	Average	54	Pass
n20	5240	Ant1	5350	3	-43.62	51.61	Peak	68.2	Pass
n20	5240	Ant1	5350	3	-50.94	44.29	Average	54	Pass
n20	5240	Ant1	5448.48	3	-37.94	57.29	Peak	68.2	Pass
n20	5240	Ant1	5447.52	3	-48.84	46.39	Average	54	Pass
n20	5240	Ant1	5460	3	-40.79	54.44	Peak	68.2	Pass
n20	5240	Ant1	5460	3	-50.13	45.1	Average	54	Pass
n20	5260	Ant1	4500	3	-43.28	51.95	Peak	68.2	Pass
n20	5260	Ant1	4500	3	-51.96	43.27	Average	54	Pass
n20	5260	Ant1	4988.28	3	-38.11	57.12	Peak	68.2	Pass
n20	5260	Ant1	4900.14	3	-49.12	46.11	Average	54	Pass
n20	5260	Ant1	5150	3	-41.75	53.48	Peak	68.2	Pass
n20	5260	Ant1	5150	3	-50.95	44.28	Average	54	Pass
n20	5320	Ant1	5350	3	-42.64	52.59	Peak	68.2	Pass
n20	5320	Ant1	5350	3	-49.97	45.26	Average	54	Pass
n20	5320	Ant1	5455.8	3	-39.04	56.19	Peak	68.2	Pass
n20	5320	Ant1	5449	3	-48.91	46.32	Average	54	Pass
n20	5320	Ant1	5460	3	-42.42	52.81	Peak	68.2	Pass
n20	5320	Ant1	5460	3	-50.42	44.81	Average	54	Pass
n20	5500	Ant1	5460	3	-39.99	55.24	Peak	68.2	Pass
n20	5500	Ant1	5460	3	-50.3	44.93	Average	54	Pass
n20	5500	Ant1	5470	3	-39.37	55.86	Peak	68.2	Pass
n20	5500	Ant1	5461.8	3	-50.15	45.08	Average	54	Pass
n20	5500	Ant1	5470	3	-39.37	55.86	Peak	68.2	Pass
n20	5500	Ant1	5470	3	-50.91	44.32	Average	54	Pass
n20	5700	Ant1	5725	3	-41.9	53.33	Peak	68.2	Pass
n20	5700	Ant1	5725	3	-50.12	45.11	Average	54	Pass
n20	5700	Ant1	5729	3	-39.14	56.09	Peak	68.2	Pass
n20	5700	Ant1	5729.4	3	-49.88	45.35	Average	54	Pass
n20	5700	Ant1	5735	3	-41.94	53.29	Peak	68.2	Pass
n20	5700	Ant1	5735	3	-50.16	45.07	Average	54	Pass
n40	5190	Ant1	4500	3	-42.51	52.72	Peak	68.2	Pass
n40	5190	Ant1	4500	3	-51.56	43.67	Average	54	Pass
n40	5190	Ant1	4930.7	3	-38.01	57.22	Peak	68.2	Pass
n40	5190	Ant1	4967.2	3	-47.96	47.27	Average	54	Pass
n40	5190	Ant1	5150	3	-39.16	56.07	Peak	68.2	Pass
n40	5190	Ant1	5150	3	-49.47	45.76	Average	54	Pass



n40	5230	Ant1	5350	3	-41.74	53.49	Peak	68.2	Pass
n40	5230	Ant1	5350	3	-50.28	44.95	Average	54	Pass
n40	5230	Ant1	5448.12	3	-37.83	57.4	Peak	68.2	Pass
n40	5230	Ant1	5448.66	3	-48.12	47.11	Average	54	Pass
n40	5230	Ant1	5460	3	-38.28	56.95	Peak	68.2	Pass
n40	5230	Ant1	5460	3	-49.76	45.47	Average	54	Pass
n40	5270	Ant1	4500	3	-41.33	53.9	Peak	68.2	Pass
n40	5270	Ant1	4500	3	-51.13	44.1	Average	54	Pass
n40	5270	Ant1	4993.29	3	-37.69	57.54	Peak	68.2	Pass
n40	5270	Ant1	4965.75	3	-47.94	47.29	Average	54	Pass
n40	5270	Ant1	5150	3	-39.01	56.22	Peak	68.2	Pass
n40	5270	Ant1	5150	3	-50.25	44.98	Average	54	Pass
n40	5310	Ant1	5350	3	-43.26	51.97	Peak	68.2	Pass
n40	5310	Ant1	5350	3	-49.46	45.77	Average	54	Pass
n40	5310	Ant1	5412.8	3	-38.27	56.96	Peak	68.2	Pass
n40	5310	Ant1	5425.6	3	-48.2	47.03	Average	54	Pass
n40	5310	Ant1	5460	3	-40.17	55.06	Peak	68.2	Pass
n40	5310	Ant1	5460	3	-49.55	45.68	Average	54	Pass
n40	5510	Ant1	5460	3	-40.46	54.77	Peak	68.2	Pass
n40	5510	Ant1	5460	3	-49.99	45.24	Average	54	Pass
n40	5510	Ant1	5466.2	3	-37.65	57.58	Peak	68.2	Pass
n40	5510	Ant1	-48.94	3	-48.94	46.29	Average	54	Pass
n40	5510	Ant1	5470	3	-43.03	52.2	Peak	68.2	Pass
n40	5510	Ant1	5470	3	-49.03	46.2	Average	54	Pass
n40	5670	Ant1	5725	3	-40.15	55.08	Peak	68.2	Pass
n40	5670	Ant1	5725	3	-49.74	45.49	Average	54	Pass
n40	5670	Ant1	5734.6	3	-40.06	55.17	Peak	68.2	Pass
n40	5670	Ant1	5725.8	3	-49.61	45.62	Average	54	Pass
n40	5670	Ant1	-42.18	3	-42.18	53.05	Peak	68.2	Pass
n40	5670	Ant1	5735	3	-49.95	45.28	Average	54	Pass
ac20	5180	Ant1	4500	3	-42.69	52.54	Peak	68.2	Pass
ac20	5180	Ant1	4500	3	-51.88	43.35	Average	54	Pass
ac20	5180	Ant1	4949.4	3	-37.85	57.38	Peak	68.2	Pass
ac20	5180	Ant1	4965.5	3	-48.39	46.84	Average	54	Pass
ac20	5180	Ant1	5150	3	-39.75	55.48	Peak	68.2	Pass
ac20	5180	Ant1	5150	3	-50.43	44.8	Average	54	Pass
ac20	5240	Ant1	5350	3	-43.13	52.1	Peak	68.2	Pass
ac20	5240	Ant1	5350	3	-51.06	44.17	Average	54	Pass
ac20	5240	Ant1	5450.16	3	-37.85	57.38	Peak	68.2	Pass
ac20	5240	Ant1	5447.52	3	-48.55	46.68	Average	54	Pass
ac20	5240	Ant1	5460	3	-39.44	55.79	Peak	68.2	Pass
ac20	5240	Ant1	5460	3	-50.21	45.02	Average	54	Pass
ac20	5260	Ant1	4500	3	-41.94	53.29	Peak	68.2	Pass



ac20	5260	Ant1	4500	3	-51.86	43.37	Average	54	Pass
ac20	5260	Ant1	4922.76	3	-36.59	58.64	Peak	68.2	Pass
ac20	5260	Ant1	4900.14	3	-48.98	46.25	Average	54	Pass
ac20	5260	Ant1	5150	3	-41.62	53.61	Peak	68.2	Pass
ac20	5260	Ant1	5150	3	-50.86	44.37	Average	54	Pass
ac20	5320	Ant1	5350	3	-43.04	52.19	Peak	68.2	Pass
ac20	5320	Ant1	5350	3	-50.12	45.11	Average	54	Pass
ac20	5320	Ant1	5452.6	3	-39.33	55.9	Peak	68.2	Pass
ac20	5320	Ant1	5447.6	3	-48.97	46.26	Average	54	Pass
ac20	5320	Ant1	5460	3	-43.71	51.52	Peak	68.2	Pass
ac20	5320	Ant1	5460	3	-50.68	44.55	Average	54	Pass
ac20	5500	Ant1	5460	3	-41.34	53.89	Peak	68.2	Pass
ac20	5500	Ant1	5460	3	-50.26	44.97	Average	54	Pass
ac20	5500	Ant1	5463	3	-39.32	55.91	Peak	68.2	Pass
ac20	5500	Ant1	5460	3	-50.26	44.97	Average	54	Pass
ac20	5500	Ant1	5470	3	-41.7	53.53	Peak	68.2	Pass
ac20	5500	Ant1	5470	3	-50.69	44.54	Average	54	Pass
ac20	5700	Ant1	5725	3	-41.16	54.07	Peak	68.2	Pass
ac20	5700	Ant1	5725	3	-49.98	45.25	Average	54	Pass
ac20	5700	Ant1	5732.6	3	-39.71	55.52	Peak	68.2	Pass
ac20	5700	Ant1	5732.2	3	-49.9	45.33	Average	54	Pass
ac20	5700	Ant1	5735	3	-39.78	55.45	Peak	68.2	Pass
ac20	5700	Ant1	5735	3	-50.4	44.83	Average	54	Pass
ac40	5190	Ant1	4500	3	-41.83	53.4	Peak	68.2	Pass
ac40	5190	Ant1	4500	3	-51.29	43.94	Average	54	Pass
ac40	5190	Ant1	5146.78	3	-34.6	60.63	Peak	68.2	Pass
ac40	5190	Ant1	4966.47	3	-48.17	47.06	Average	54	Pass
ac40	5190	Ant1	5150	3	-39.84	55.39	Peak	68.2	Pass
ac40	5190	Ant1	5150	3	-49.03	46.2	Average	54	Pass
ac40	5230	Ant1	5350	3	-43.34	51.89	Peak	68.2	Pass
ac40	5230	Ant1	5350	3	-50.6	44.63	Average	54	Pass
ac40	5230	Ant1	5410.05	3	-37.74	57.49	Peak	68.2	Pass
ac40	5230	Ant1	5447.85	3	-48.29	46.94	Average	54	Pass
ac40	5230	Ant1	5460	3	-41.07	54.16	Peak	68.2	Pass
ac40	5230	Ant1	5460	3	-48.75	46.48	Average	54	Pass
ac40	5270	Ant1	4500	3	-42.73	52.5	Peak	68.2	Pass
ac40	5270	Ant1	4500	3	-51.68	43.55	Average	54	Pass
ac40	5270	Ant1	4951.17	3	-37.43	57.8	Peak	68.2	Pass
ac40	5270	Ant1	4964.94	3	-47.98	47.25	Average	54	Pass
ac40	5270	Ant1	5150	3	-41.91	53.32	Peak	68.2	Pass
ac40	5270	Ant1	5150	3	-50.31	44.92	Average	54	Pass
ac40	5310	Ant1	5350	3	-41.11	54.12	Peak	68.2	Pass
ac40	5310	Ant1	5350	3	-49.64	45.59	Average	54	Pass



ac40	5310	Ant1	5402.2	3	-38.17	57.06	Peak	68.2	Pass
ac40	5310	Ant1	5425.2	3	-47.99	47.24	Average	54	Pass
ac40	5310	Ant1	5460	3	-40.01	55.22	Peak	68.2	Pass
ac40	5310	Ant1	5460	3	-49.54	45.69	Average	54	Pass
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ac40	5510	Ant1	5460	3	-50.17	45.06	Average	54	Pass
ac40	5510	Ant1	5469.4	3	-38.96	56.27	Peak	68.2	Pass
ac40	5510	Ant1	-48.08	3	-48.08	47.15	Average	54	Pass
ac40	5510	Ant1	5470	3	-40.69	54.54	Peak	68.2	Pass
ac40	5510	Ant1	5470	3	-48.69	46.54	Average	54	Pass
ac40	5670	Ant1	5725	3	-41.44	53.79	Peak	68.2	Pass
ac40	5670	Ant1	5725	3	-49.95	45.28	Average	54	Pass
ac40	5670	Ant1	5727.4	3	-38.01	57.22	Peak	68.2	Pass
ac40	5670	Ant1	5734.6	3	-49.6	45.63	Average	54	Pass
ac40	5670	Ant1	-38.51	3	-38.51	56.72	Peak	68.2	Pass
ac40	5670	Ant1	5735	3	-49.87	45.36	Average	54	Pass
ax20	5180	Ant1	4500	3	-41.9	53.33	Peak	68.2	Pass
ax20	5180	Ant1	4500	3	-51.64	43.59	Average	54	Pass
ax20	5180	Ant1	4957.8	3	-37.2	58.03	Peak	68.2	Pass
ax20	5180	Ant1	4964.8	3	-48.63	46.6	Average	54	Pass
ax20	5180	Ant1	5150	3	-40.74	54.49	Peak	68.2	Pass
ax20	5180	Ant1	5150	3	-50.53	44.7	Average	54	Pass
ax20	5240	Ant1	5350	3	-42.56	52.67	Peak	68.2	Pass
ax20	5240	Ant1	5350	3	-51	44.23	Average	54	Pass
ax20	5240	Ant1	5439.12	3	-38.59	56.64	Peak	68.2	Pass
ax20	5240	Ant1	5447.28	3	-48.66	46.57	Average	54	Pass
ax20	5240	Ant1	5460	3	-41.89	53.34	Peak	68.2	Pass
ax20	5240	Ant1	5460	3	-50.17	45.06	Average	54	Pass
ax20	5260	Ant1	4500	3	-43.03	52.2	Peak	68.2	Pass
ax20	5260	Ant1	4500	3	-52.12	43.11	Average	54	Pass
ax20	5260	Ant1	4953.96	3	-38.33	56.9	Peak	68.2	Pass
ax20	5260	Ant1	4902.48	3	-49.16	46.07	Average	54	Pass
ax20	5260	Ant1	5150	3	-42.49	52.74	Peak	68.2	Pass
ax20	5260	Ant1	5150	3	-50.87	44.36	Average	54	Pass
ax20	5320	Ant1	5350	3	-42.29	52.94	Peak	68.2	Pass
ax20	5320	Ant1	5350	3	-50.52	44.71	Average	54	Pass
ax20	5320	Ant1	5450	3	-39.04	56.19	Peak	68.2	Pass
ax20	5320	Ant1	5449.8	3	-48.95	46.28	Average	54	Pass
ax20	5320	Ant1	5460	3	-43.25	51.98	Peak	68.2	Pass
ax20	5320	Ant1	5460	3	-50.23	45	Average	54	Pass
ax20	5500	Ant1	5460	3	-40.96	54.27	Peak	68.2	Pass
ax20	5500	Ant1	5460	3	-50.24	44.99	Average	54	Pass
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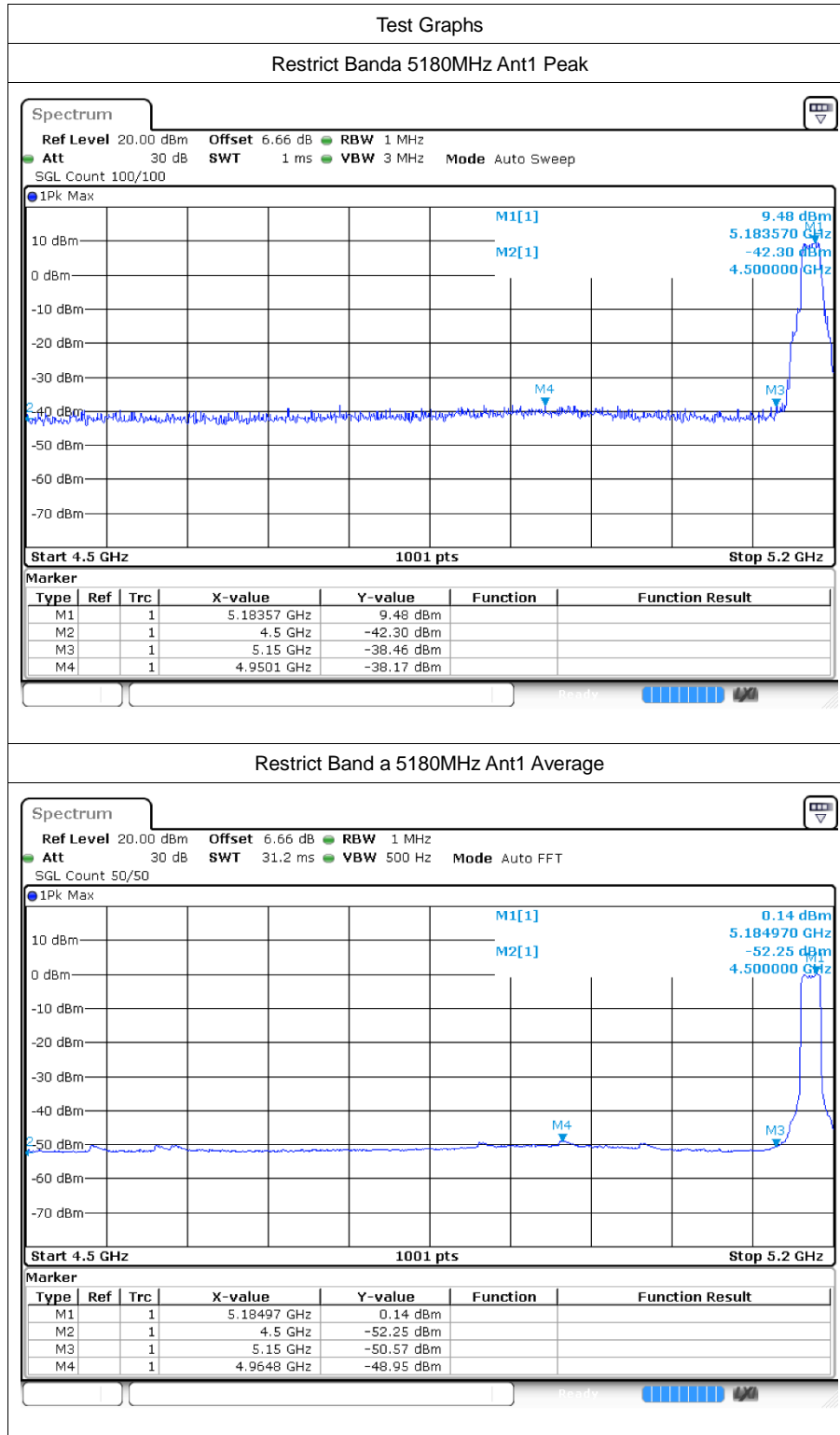
ax20	5500	Ant1	5461.4	3	-50.04	45.19	Average	54	Pass
ax20	5500	Ant1	5470	3	-41.39	53.84	Peak	68.2	Pass
ax20	5500	Ant1	5470	3	-50.35	44.88	Average	54	Pass
ax20	5700	Ant1	5725	3	-39.12	56.11	Peak	68.2	Pass
ax20	5700	Ant1	5725	3	-49.83	45.4	Average	54	Pass
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ax20	5700	Ant1	5728	3	-49.69	45.54	Average	54	Pass
ax20	5700	Ant1	5735	3	-41.83	53.4	Peak	68.2	Pass
ax20	5700	Ant1	5735	3	-50.51	44.72	Average	54	Pass
ax40	5190	Ant1	4500	3	-42.39	52.84	Peak	68.2	Pass
ax40	5190	Ant1	4500	3	-51.33	43.9	Average	54	Pass
ax40	5190	Ant1	4988.37	3	-37.89	57.34	Peak	68.2	Pass
ax40	5190	Ant1	4965.74	3	-48.1	47.13	Average	54	Pass
ax40	5190	Ant1	5150	3	-39.87	55.36	Peak	68.2	Pass
ax40	5190	Ant1	5150	3	-49.81	45.42	Average	54	Pass
ax40	5230	Ant1	5350	3	-41.35	53.88	Peak	68.2	Pass
ax40	5230	Ant1	5350	3	-50.63	44.6	Average	54	Pass
ax40	5230	Ant1	5451.09	3	-36.81	58.42	Peak	68.2	Pass
ax40	5230	Ant1	5447.31	3	-47.84	47.39	Average	54	Pass
ax40	5230	Ant1	5460	3	-41	54.23	Peak	68.2	Pass
ax40	5230	Ant1	5460	3	-49.43	45.8	Average	54	Pass
ax40	5270	Ant1	4500	3	-42.48	52.75	Peak	68.2	Pass
ax40	5270	Ant1	4500	3	-51.53	43.7	Average	54	Pass
ax40	5270	Ant1	4923.63	3	-37.52	57.71	Peak	68.2	Pass
ax40	5270	Ant1	4961.7	3	-47.82	47.41	Average	54	Pass
ax40	5270	Ant1	5150	3	-39.37	55.86	Peak	68.2	Pass
ax40	5270	Ant1	5150	3	-50.49	44.74	Average	54	Pass
ax40	5310	Ant1	5350	3	-42.32	52.91	Peak	68.2	Pass
ax40	5310	Ant1	5350	3	-49.6	45.63	Average	54	Pass
ax40	5310	Ant1	5459.2	3	-39.25	55.98	Peak	68.2	Pass
ax40	5310	Ant1	5425	3	-48.36	46.87	Average	54	Pass
ax40	5310	Ant1	5460	3	-41.6	53.63	Peak	68.2	Pass
ax40	5310	Ant1	5460	3	-49.8	45.43	Average	54	Pass
ax40	5510	Ant1	5460	3	-41.13	54.1	Peak	68.2	Pass
ax40	5510	Ant1	5460	3	-50.1	45.13	Average	54	Pass
ax40	5510	Ant1	5463.6	3	-39.97	55.26	Peak	68.2	Pass
ax40	5510	Ant1	-48.61	3	-48.61	46.62	Average	54	Pass
ax40	5510	Ant1	5470	3	-41.4	53.83	Peak	68.2	Pass
ax40	5510	Ant1	5470	3	-48.91	46.32	Average	54	Pass
ax40	5670	Ant1	5725	3	-42.42	52.81	Peak	68.2	Pass
ax40	5670	Ant1	5725	3	-50	45.23	Average	54	Pass
ax40	5670	Ant1	5730	3	-39.88	55.35	Peak	68.2	Pass
ax40	5670	Ant1	5729.2	3	-49.48	45.75	Average	54	Pass

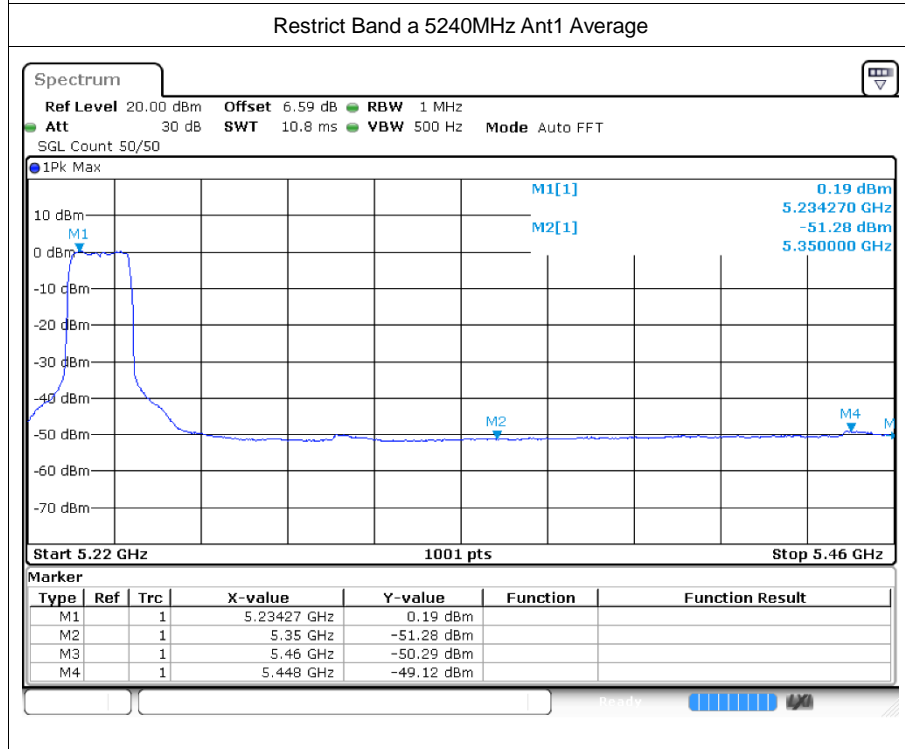
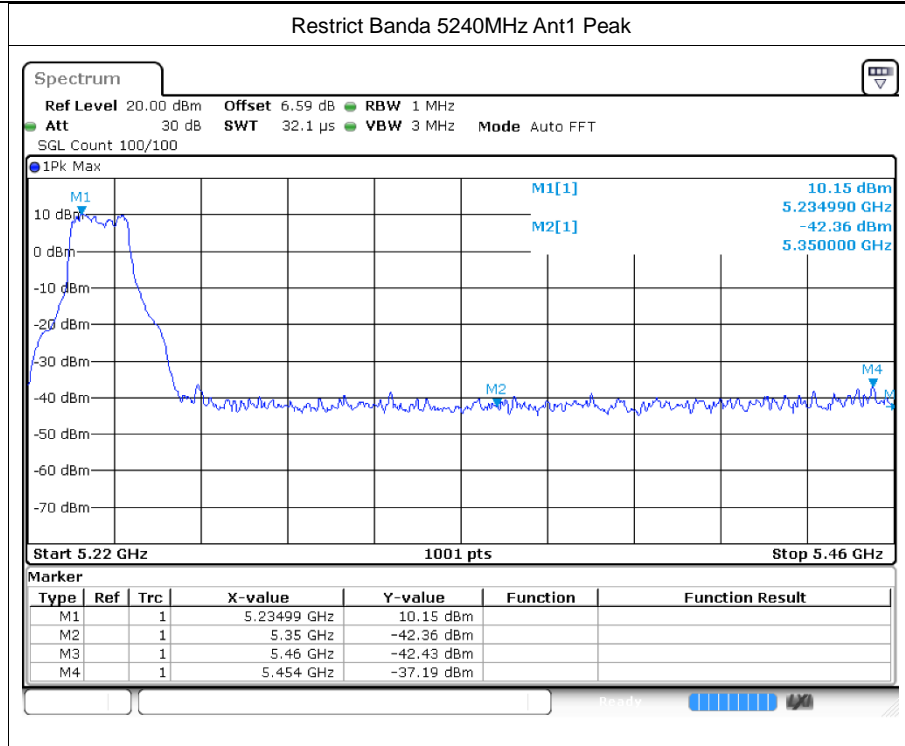


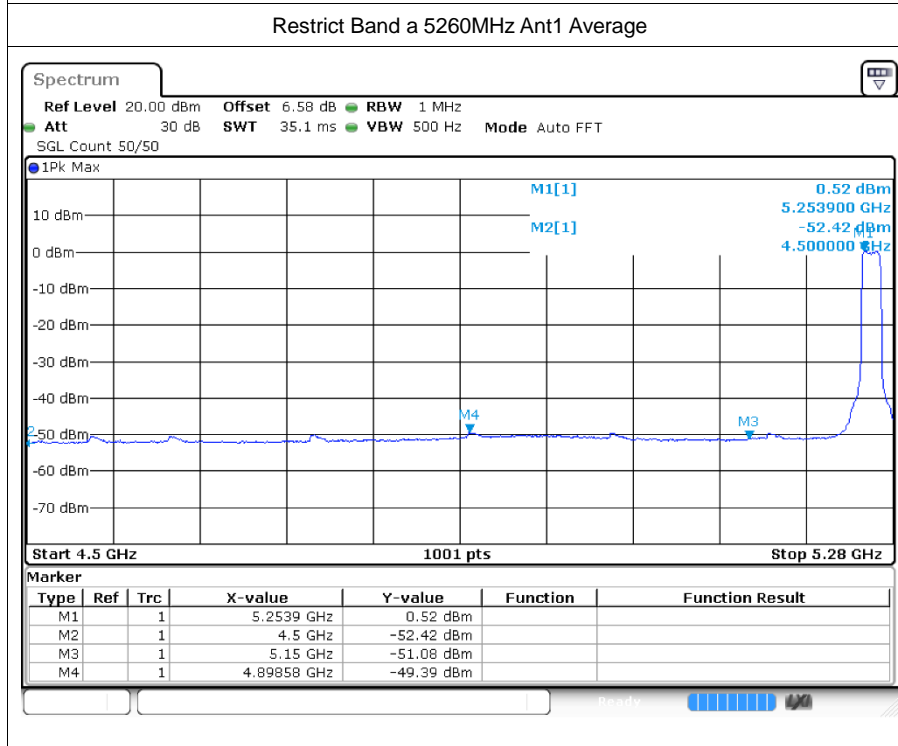
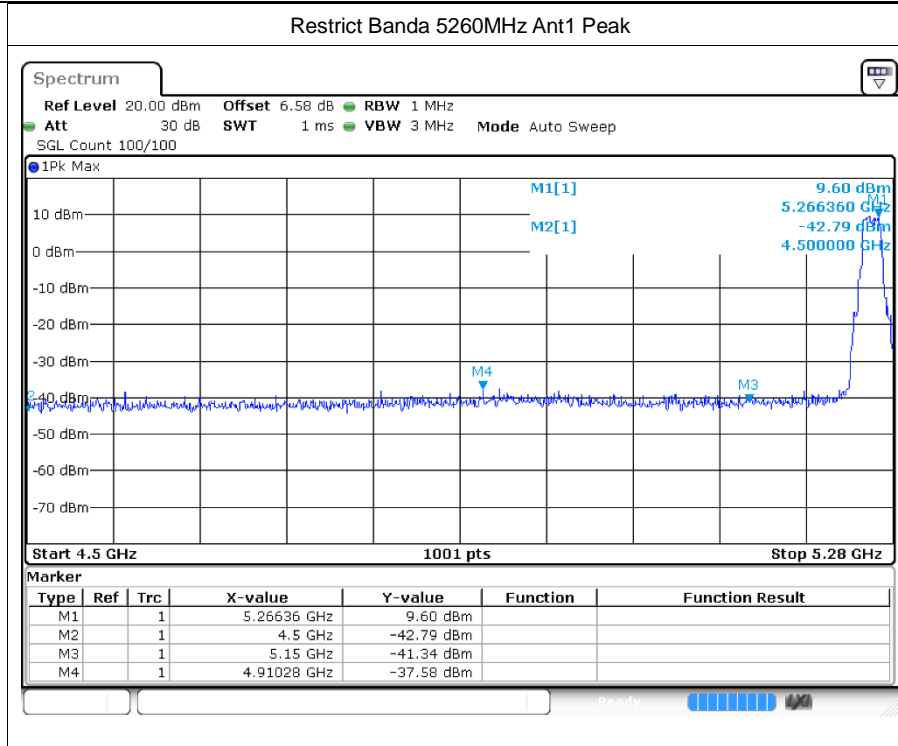
ax40	5670	Ant1	-41.65	3	-41.65	53.58	Peak	68.2	Pass
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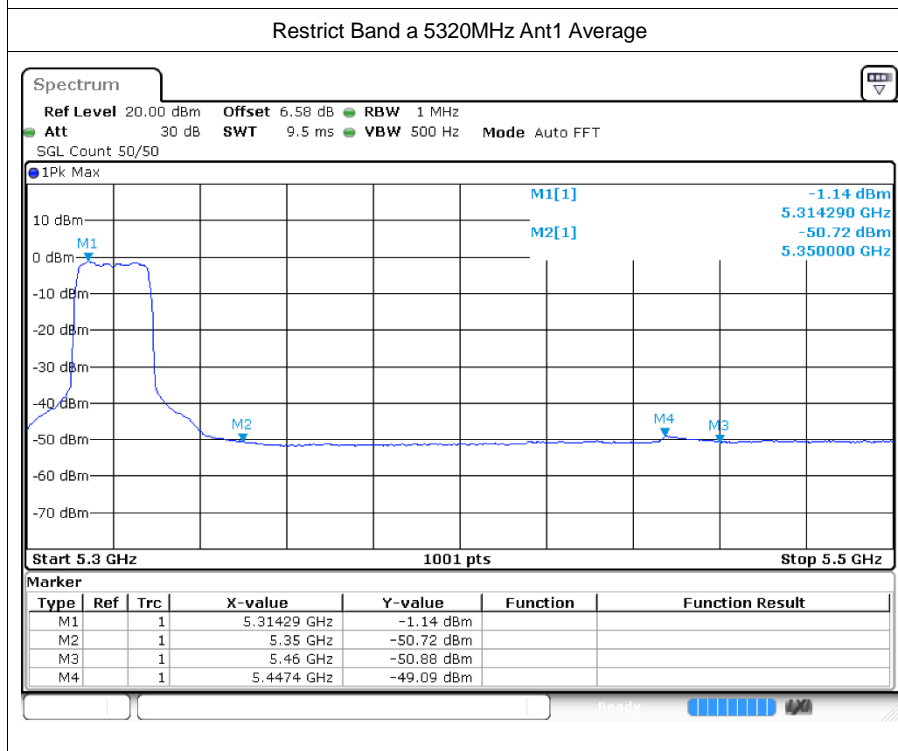
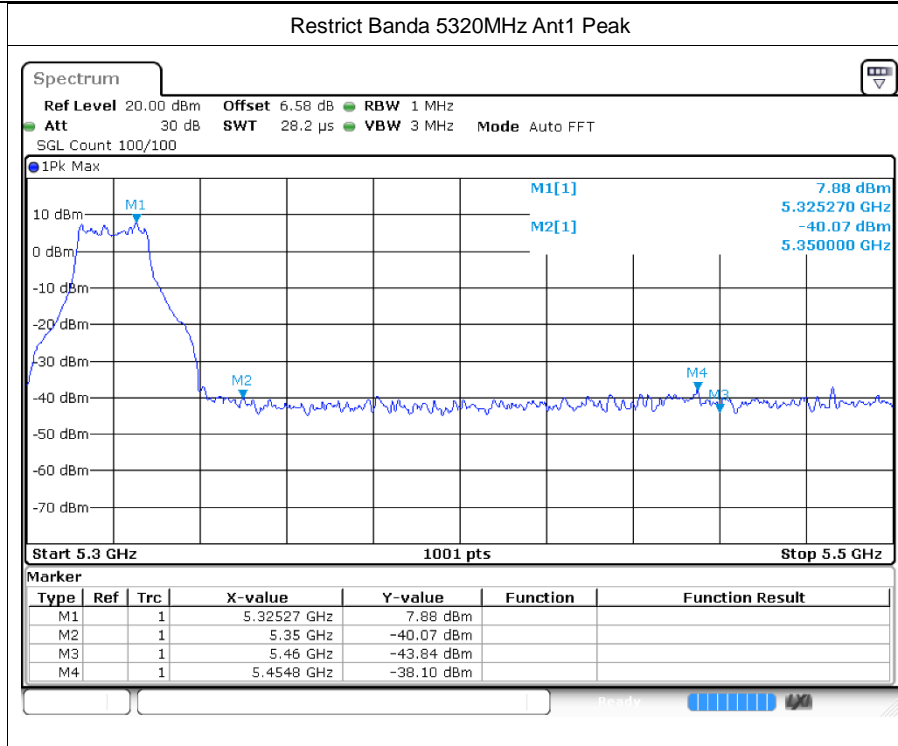


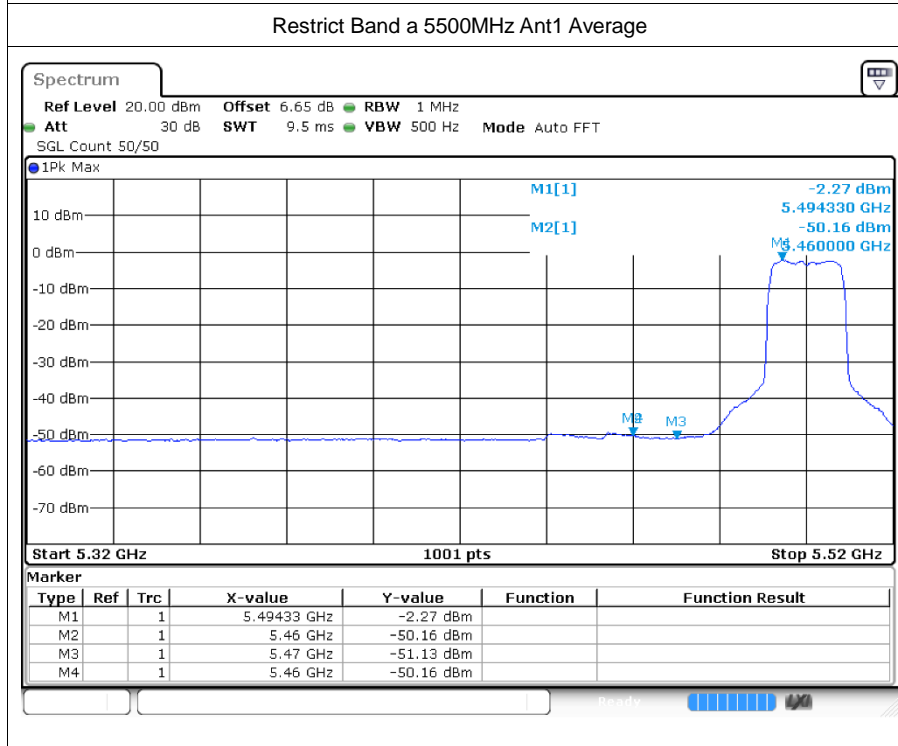
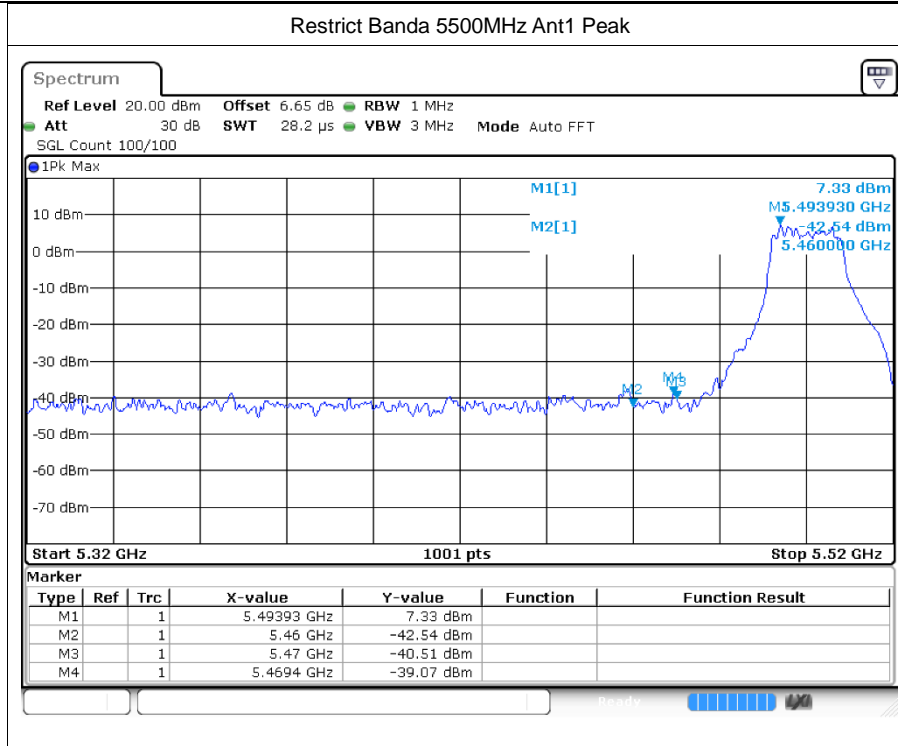
8.2 Test Graphs





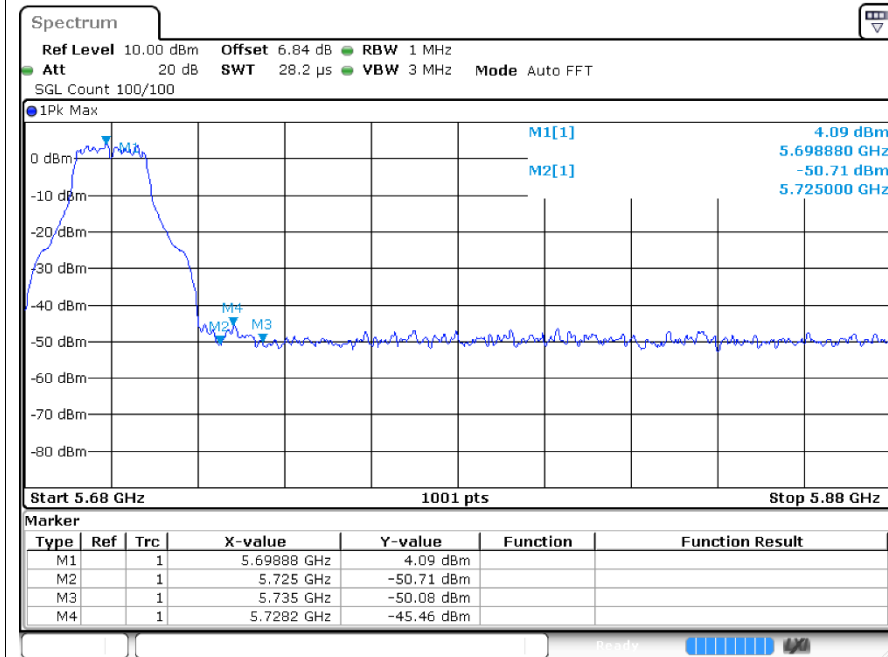




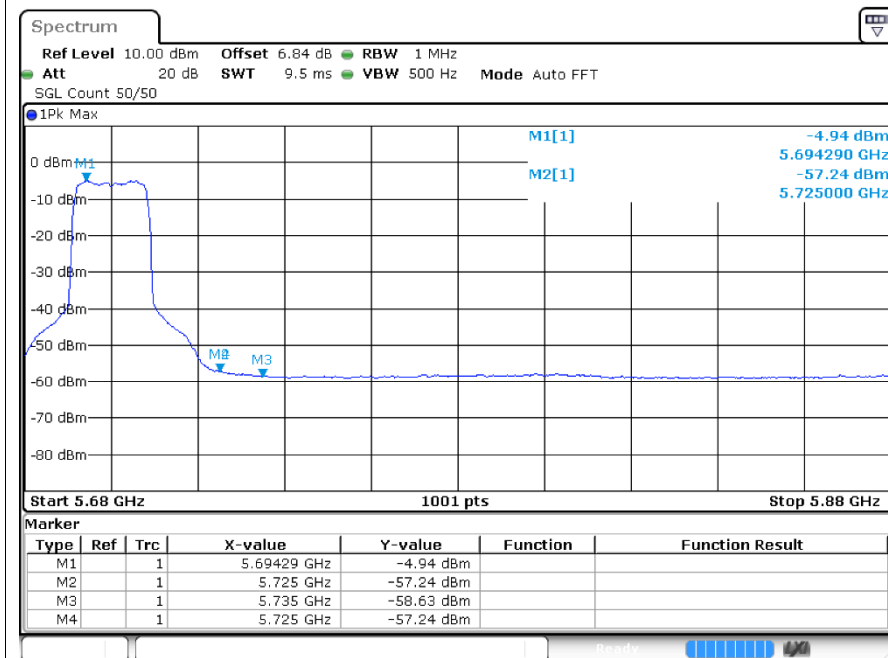


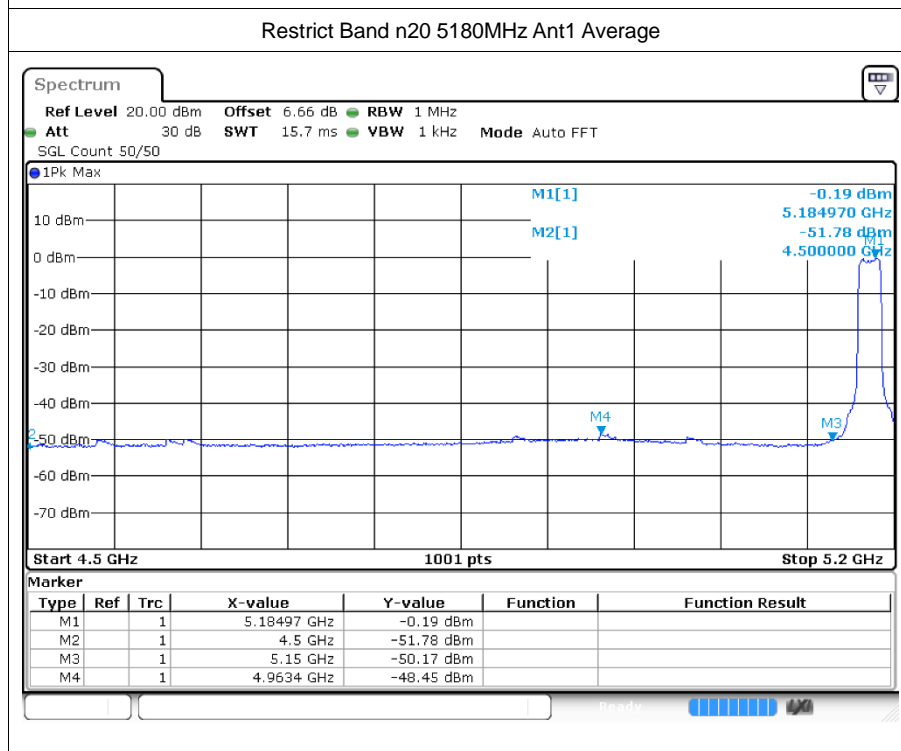
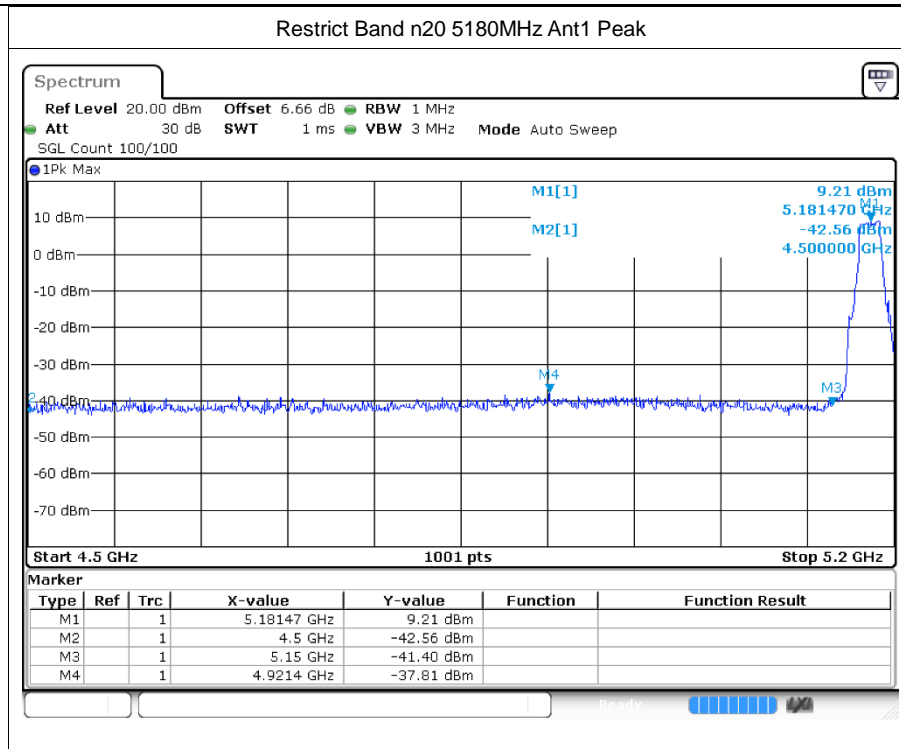


Restrict Banda 5700MHz Ant1 Peak



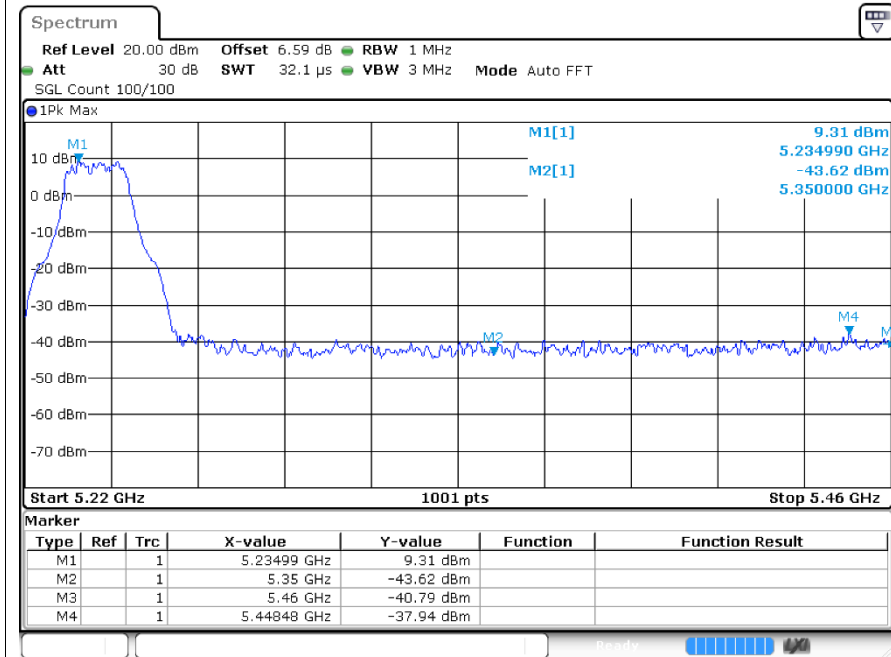
Restrict Band a 5700MHz Ant1 Average



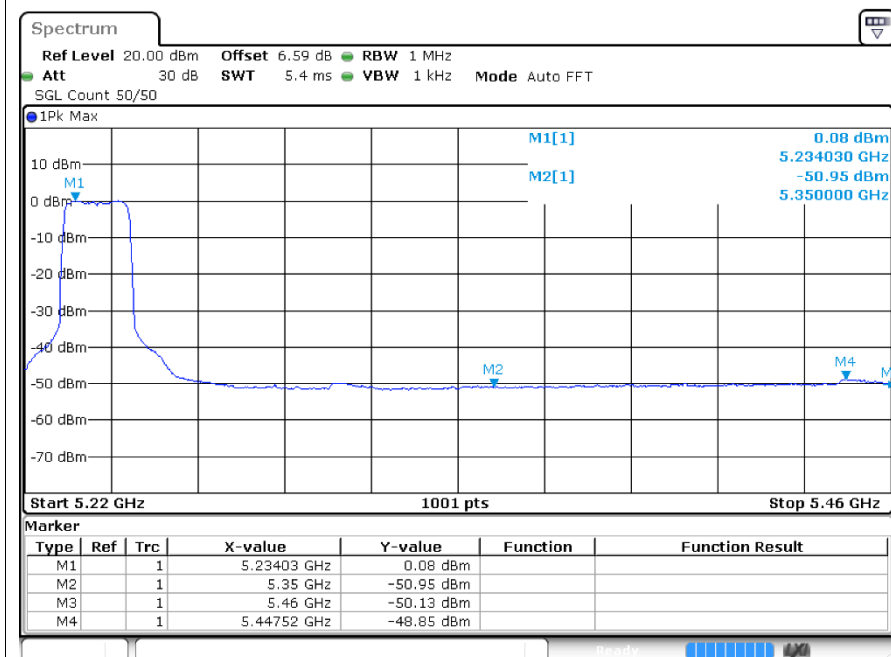


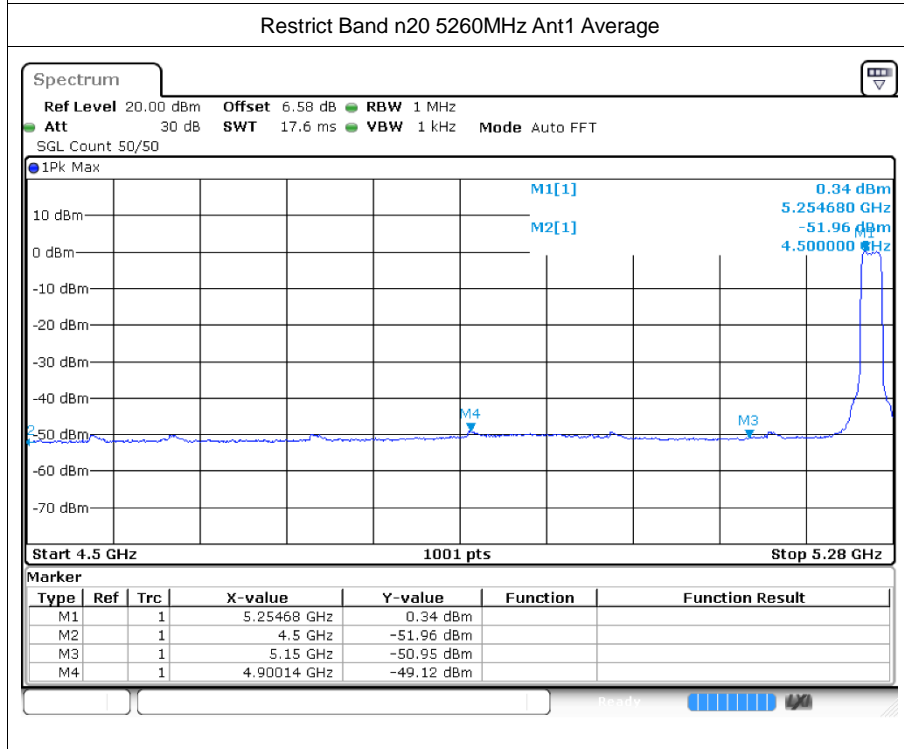
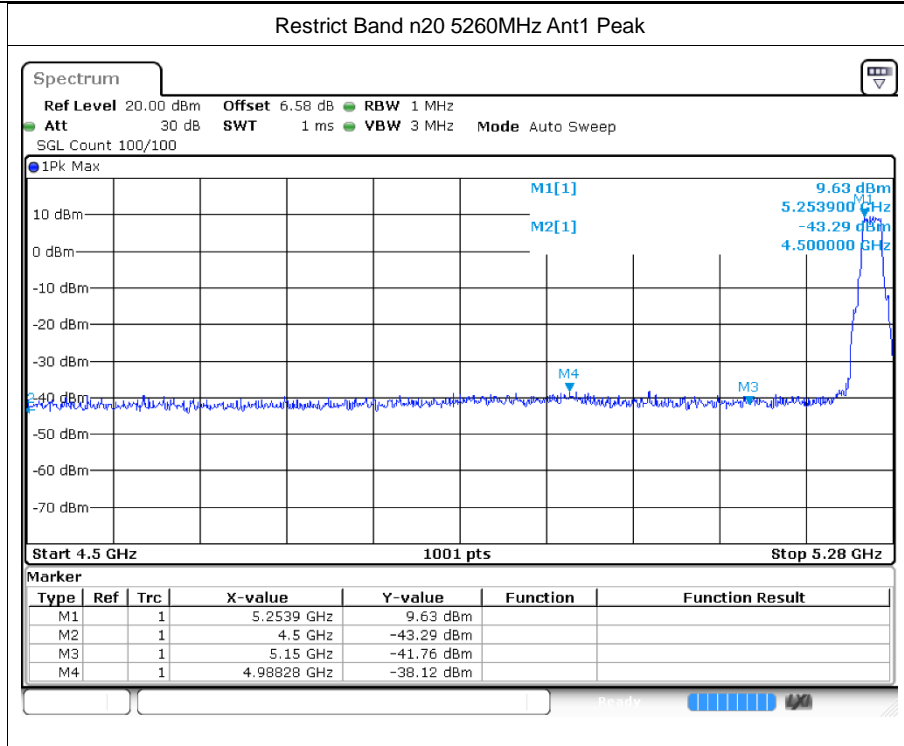


Restrict Band n20 5240MHz Ant1 Peak



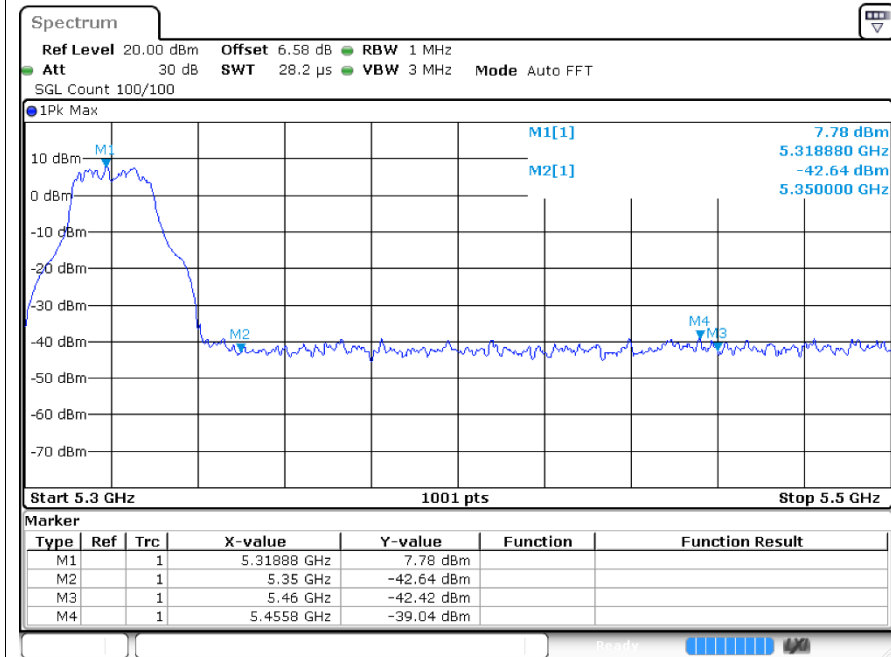
Restrict Band n20 5240MHz Ant1 Average



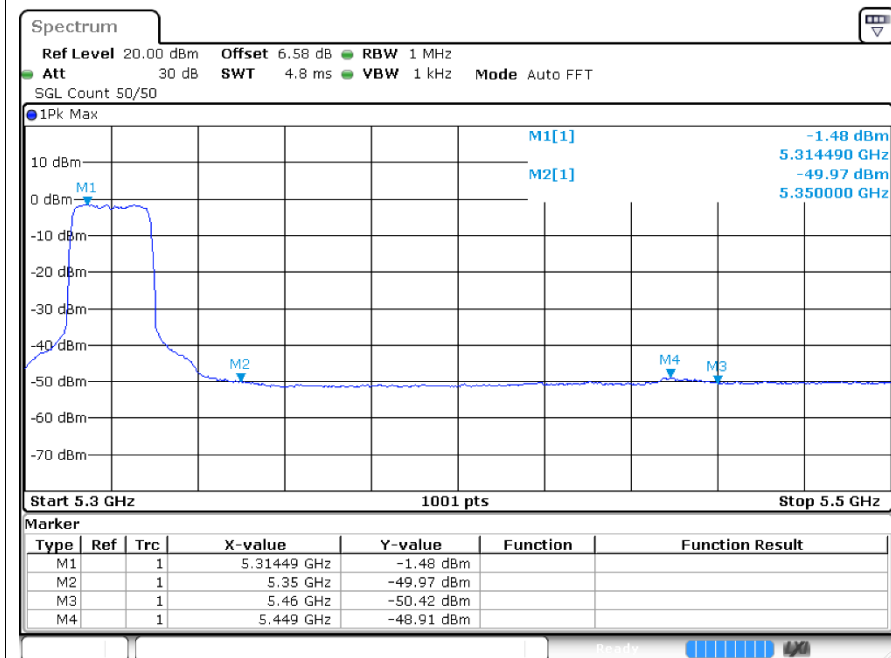




Restrict Band n20 5320MHz Ant1 Peak

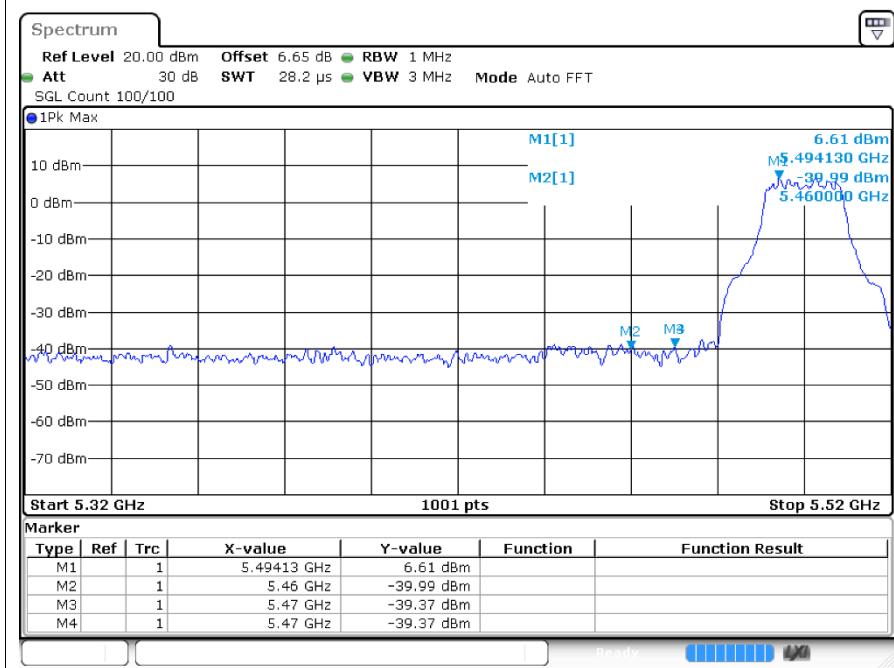


Restrict Band n20 5320MHz Ant1 Average

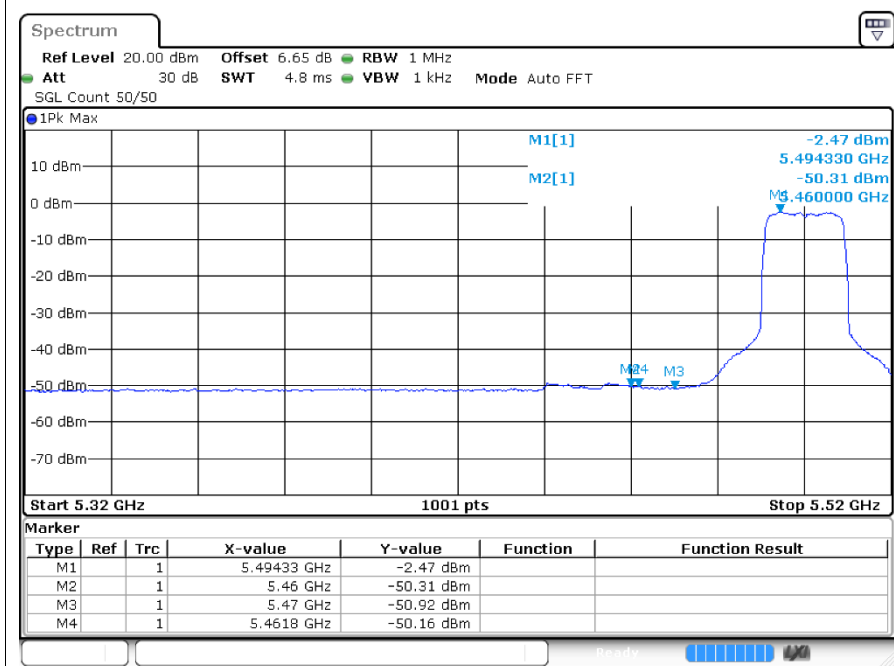




Restrict Band n20 5500MHz Ant1 Peak

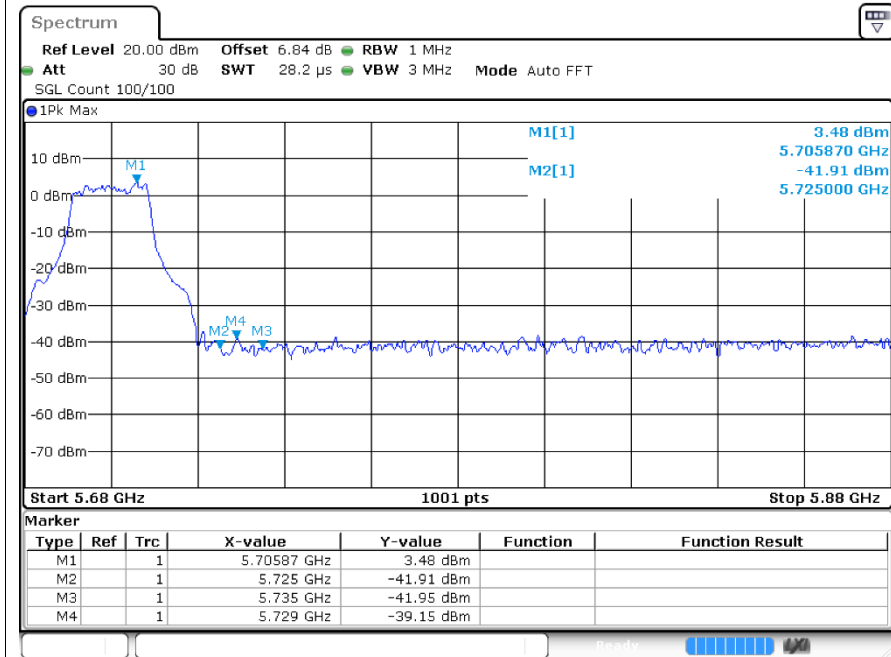


Restrict Band n20 5500MHz Ant1 Average

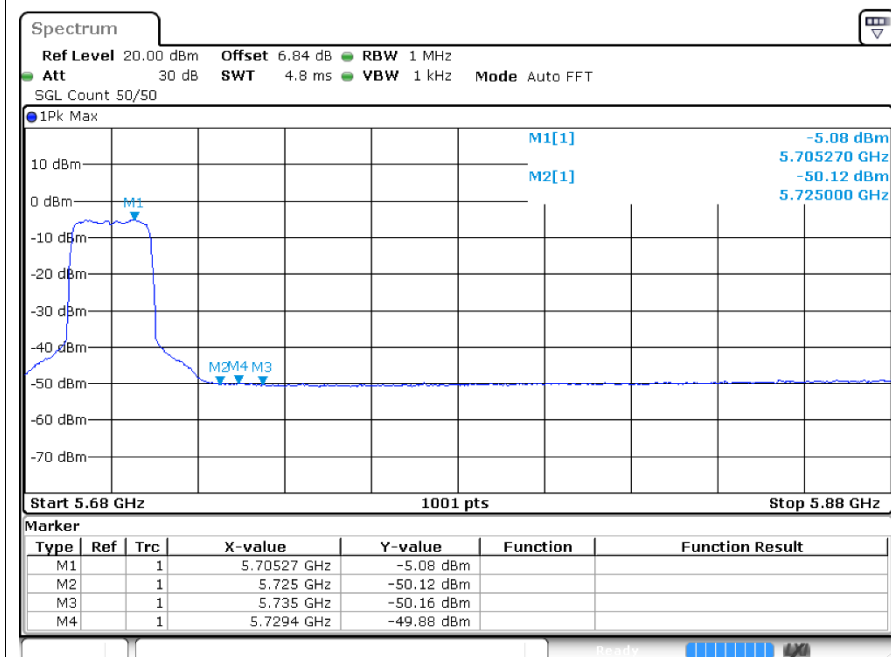


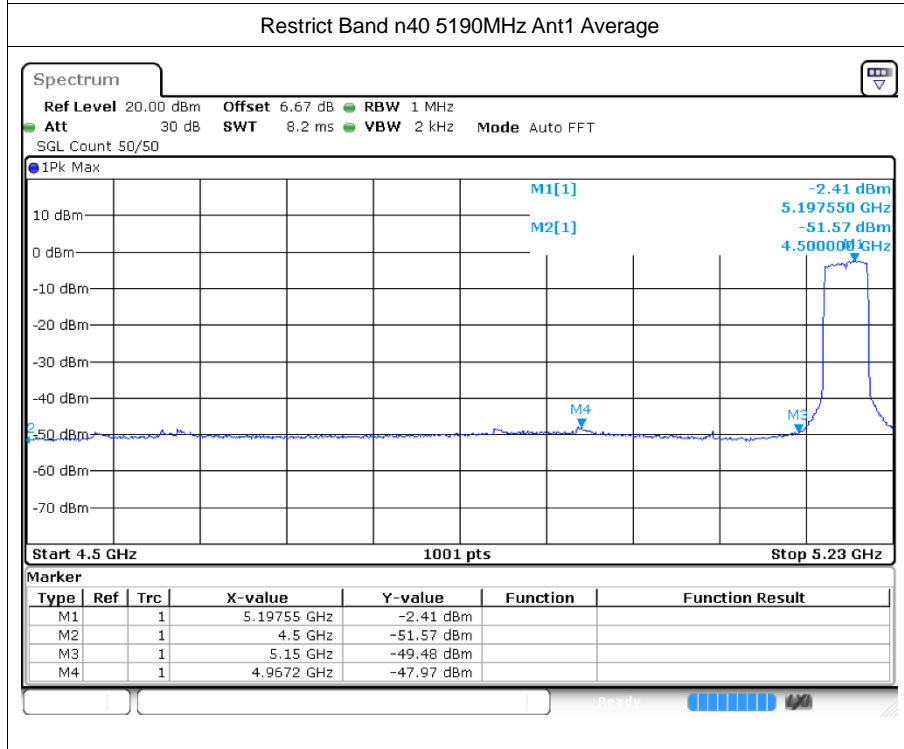
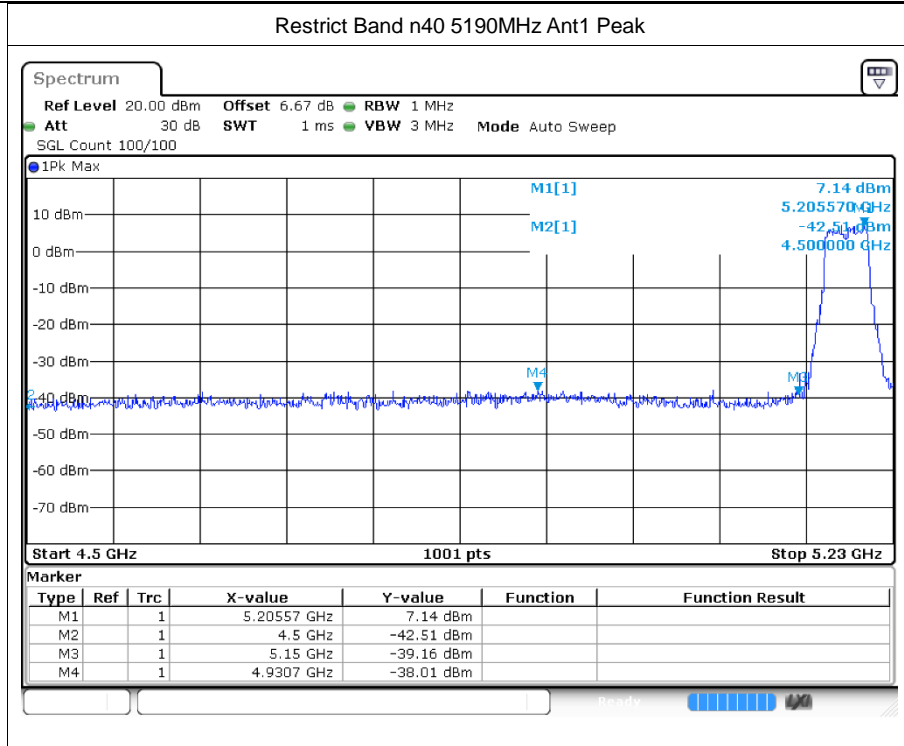


Restrict Band n20 5700MHz Ant1 Peak



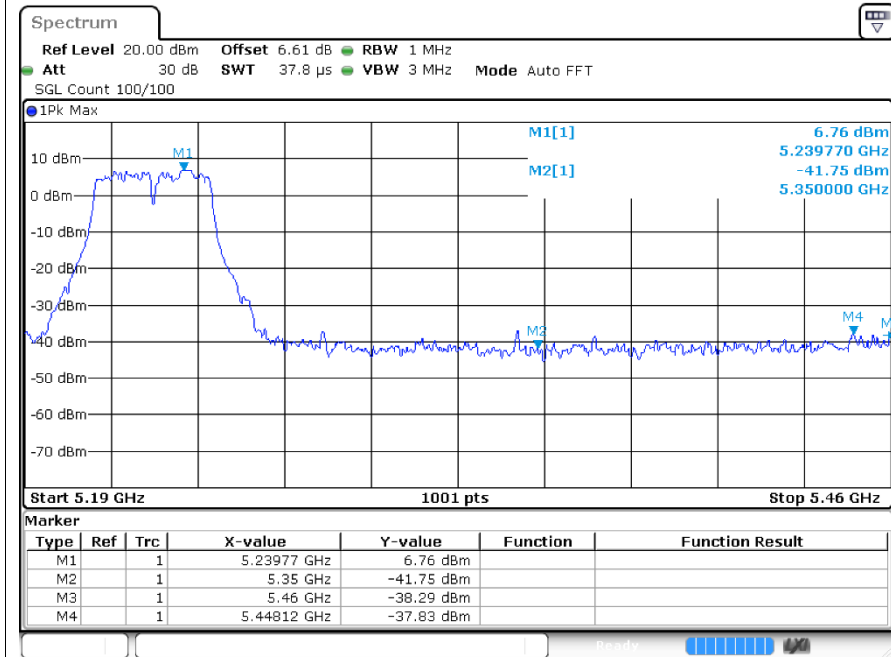
Restrict Band n20 5700MHz Ant1 Average







Restrict Band n40 5230MHz Ant1 Peak



Restrict Band n40 5230MHz Ant1 Average

