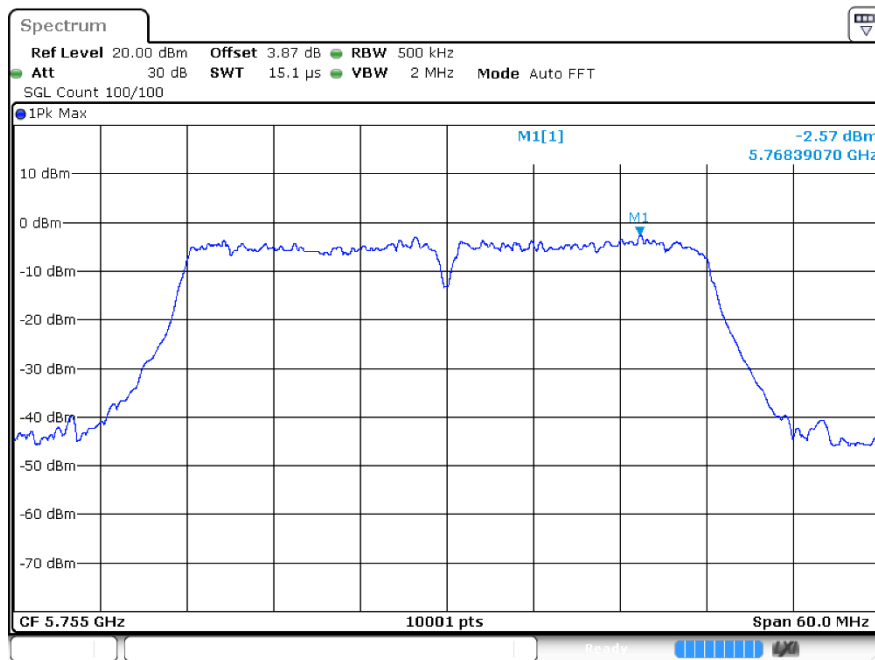
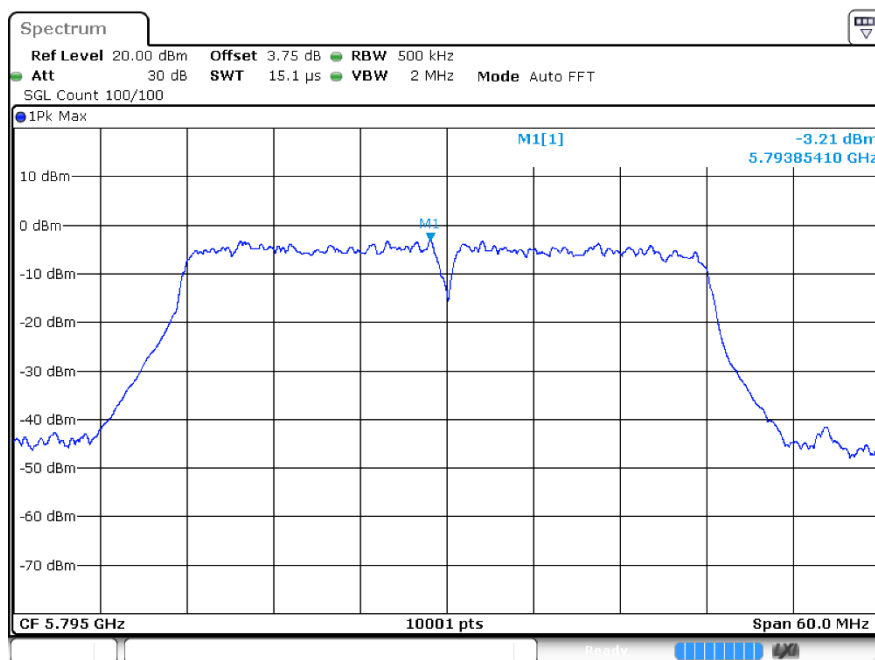


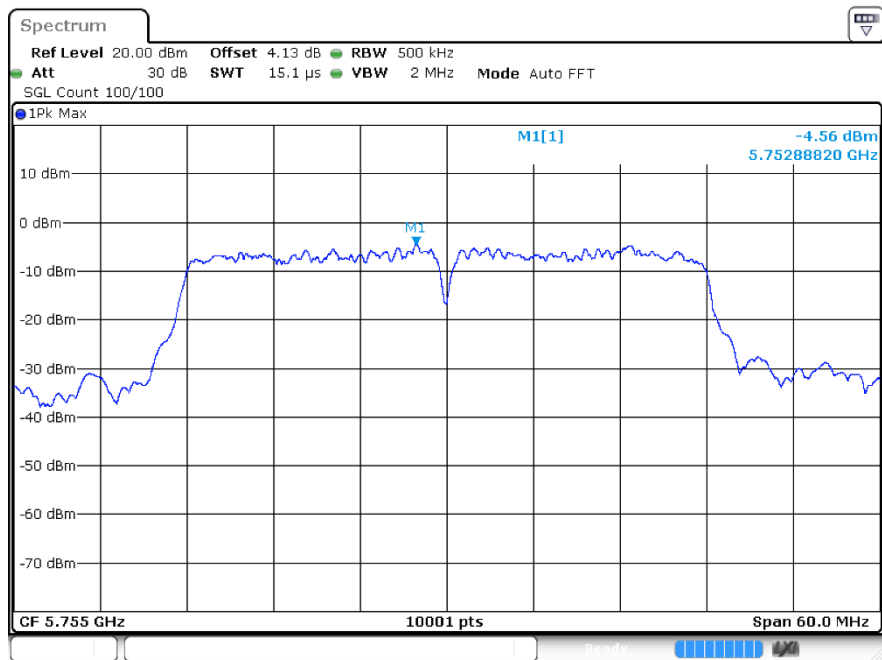
PSD ac40 5755MHz Ant1



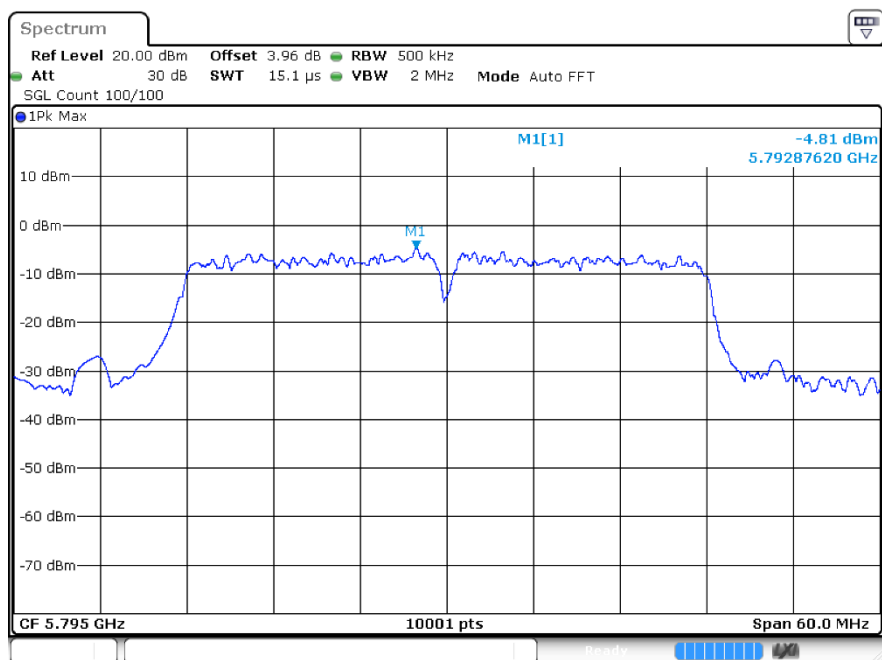
PSD ac40 5795MHz Ant1



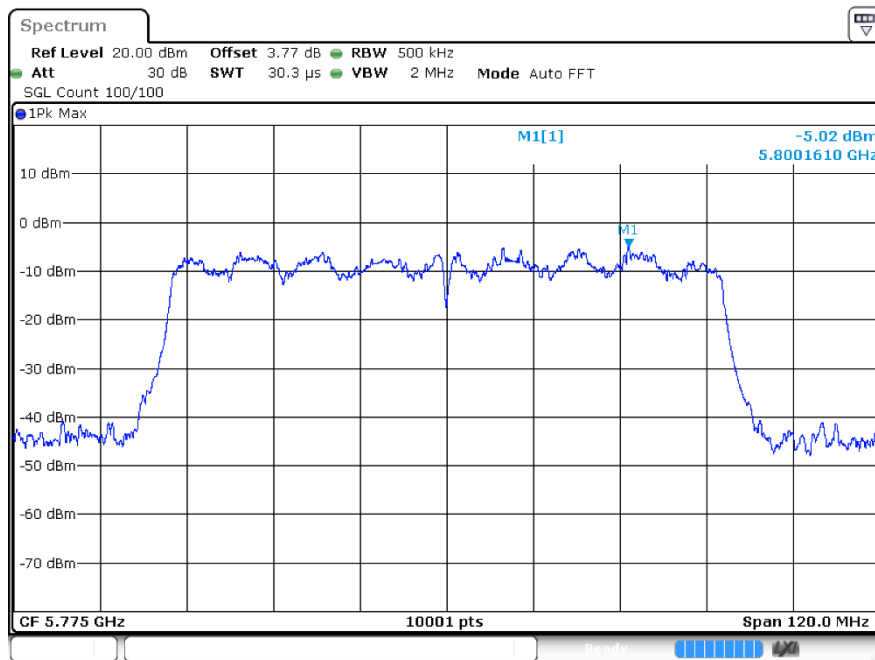
PSD ac40 5755MHz Ant2



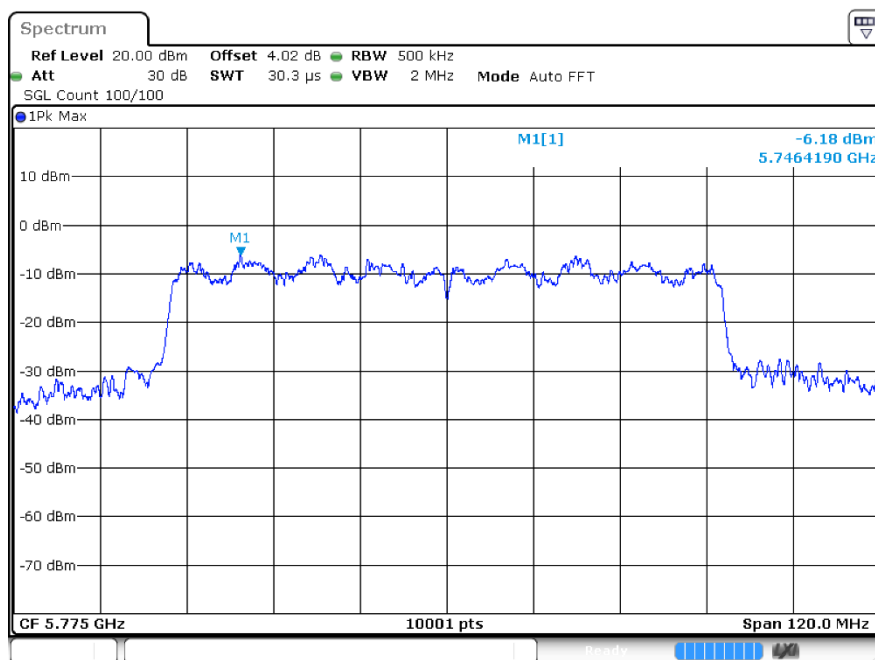
PSD ac40 5795MHz Ant2



PSD ac80 5775MHz Ant1



PSD ac80 5775MHz Ant2





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	5745	Ant1	5744.98	-20000	-3.48	25	Pass
20C 120V	a	5745	Ant1	5744.98	-20000	-3.48	25	Pass
20C 138V	a	5745	Ant1	5744.96	-40000	-6.96	25	Pass
-20C 120V	a	5745	Ant1	5744.96	-40000	-6.96	25	Pass
-10C 120V	a	5745	Ant1	5744.98	-20000	-3.48	25	Pass
0C 120V	a	5745	Ant1	5745	0	0	25	Pass
10C 120V	a	5745	Ant1	5744.98	-20000	-3.48	25	Pass
30C 120V	a	5745	Ant1	5744.98	-20000	-3.48	25	Pass
40C 120V	a	5745	Ant1	5744.94	-60000	-10.44	25	Pass
50C 120V	a	5745	Ant1	5744.98	-20000	-3.48	25	Pass
20C 102V	a	5785	Ant1	5784.96	-40000	-6.91	25	Pass
20C 120V	a	5785	Ant1	5784.98	-20000	-3.46	25	Pass
20C 138V	a	5785	Ant1	5784.98	-20000	-3.46	25	Pass
-20C 120V	a	5785	Ant1	5784.98	-20000	-3.46	25	Pass
-10C 120V	a	5785	Ant1	5784.96	-40000	-6.91	25	Pass
0C 120V	a	5785	Ant1	5784.98	-20000	-3.46	25	Pass
10C 120V	a	5785	Ant1	5784.98	-20000	-3.46	25	Pass
30C 120V	a	5785	Ant1	5784.96	-40000	-6.91	25	Pass
40C 120V	a	5785	Ant1	5784.96	-40000	-6.91	25	Pass
50C 120V	a	5785	Ant1	5784.96	-40000	-6.91	25	Pass
20C 102V	a	5825	Ant1	5824.94	-60000	-10.3	25	Pass
20C 120V	a	5825	Ant1	5824.96	-40000	-6.87	25	Pass
20C 138V	a	5825	Ant1	5824.94	-60000	-10.3	25	Pass
-20C 120V	a	5825	Ant1	5824.96	-40000	-6.87	25	Pass
-10C 120V	a	5825	Ant1	5824.98	-20000	-3.43	25	Pass
0C 120V	a	5825	Ant1	5824.96	-40000	-6.87	25	Pass
10C 120V	a	5825	Ant1	5824.98	-20000	-3.43	25	Pass
30C 120V	a	5825	Ant1	5824.94	-60000	-10.3	25	Pass
40C 120V	a	5825	Ant1	5824.96	-40000	-6.87	25	Pass
50C 120V	a	5825	Ant1	5824.98	-20000	-3.43	25	Pass
20C 102V	n20	5745	Ant1	5744.94	-60000	-10.44	25	Pass
20C 120V	n20	5745	Ant1	5744.94	-60000	-10.44	25	Pass
20C 138V	n20	5745	Ant1	5744.96	-40000	-6.96	25	Pass
-20C 120V	n20	5745	Ant1	5744.94	-60000	-10.44	25	Pass
-10C 120V	n20	5745	Ant1	5744.94	-60000	-10.44	25	Pass
0C 120V	n20	5745	Ant1	5744.94	-60000	-10.44	25	Pass



10C 120V	n20	5745	Ant1	5744.94	-60000	-10.44	25	Pass
30C 120V	n20	5745	Ant1	5744.98	-20000	-3.48	25	Pass
40C 120V	n20	5745	Ant1	5744.94	-60000	-10.44	25	Pass
50C 120V	n20	5745	Ant1	5744.96	-40000	-6.96	25	Pass
20C 102V	n20	5785	Ant1	5784.94	-60000	-10.37	25	Pass
20C 120V	n20	5785	Ant1	5784.96	-40000	-6.91	25	Pass
20C 138V	n20	5785	Ant1	5784.94	-60000	-10.37	25	Pass
-20C 120V	n20	5785	Ant1	5784.96	-40000	-6.91	25	Pass
-10C 120V	n20	5785	Ant1	5784.98	-20000	-3.46	25	Pass
0C 120V	n20	5785	Ant1	5784.94	-60000	-10.37	25	Pass
10C 120V	n20	5785	Ant1	5784.94	-60000	-10.37	25	Pass
30C 120V	n20	5785	Ant1	5784.94	-60000	-10.37	25	Pass
40C 120V	n20	5785	Ant1	5784.94	-60000	-10.37	25	Pass
50C 120V	n20	5785	Ant1	5784.96	-40000	-6.91	25	Pass
20C 102V	n20	5825	Ant1	5824.94	-60000	-10.3	25	Pass
20C 120V	n20	5825	Ant1	5824.94	-60000	-10.3	25	Pass
20C 138V	n20	5825	Ant1	5824.98	-20000	-3.43	25	Pass
-20C 120V	n20	5825	Ant1	5824.96	-40000	-6.87	25	Pass
-10C 120V	n20	5825	Ant1	5824.94	-60000	-10.3	25	Pass
0C 120V	n20	5825	Ant1	5824.94	-60000	-10.3	25	Pass
10C 120V	n20	5825	Ant1	5824.96	-40000	-6.87	25	Pass
30C 120V	n20	5825	Ant1	5824.94	-60000	-10.3	25	Pass
40C 120V	n20	5825	Ant1	5824.94	-60000	-10.3	25	Pass
50C 120V	n20	5825	Ant1	5824.96	-40000	-6.87	25	Pass
20C 102V	n40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
20C 120V	n40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
20C 138V	n40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
-20C 120V	n40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
-10C 120V	n40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
0C 120V	n40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
10C 120V	n40	5755	Ant1	5755	0	0	25	Pass
30C 120V	n40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
40C 120V	n40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
50C 120V	n40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
20C 102V	n40	5795	Ant1	5794.92	-80000	-13.81	25	Pass
20C 120V	n40	5795	Ant1	5794.96	-40000	-6.9	25	Pass
20C 138V	n40	5795	Ant1	5794.92	-80000	-13.81	25	Pass
-20C 120V	n40	5795	Ant1	5794.96	-40000	-6.9	25	Pass
-10C 120V	n40	5795	Ant1	5794.96	-40000	-6.9	25	Pass
0C 120V	n40	5795	Ant1	5794.96	-40000	-6.9	25	Pass
10C 120V	n40	5795	Ant1	5794.96	-40000	-6.9	25	Pass
30C 120V	n40	5795	Ant1	5794.96	-40000	-6.9	25	Pass
40C 120V	n40	5795	Ant1	5794.96	-40000	-6.9	25	Pass



50C 120V	n40	5795	Ant1	5794.96	-40000	-6.9	25	Pass
20C 102V	ac20	5745	Ant1	5744.94	-60000	-10.44	25	Pass
20C 120V	ac20	5745	Ant1	5744.94	-60000	-10.44	25	Pass
20C 138V	ac20	5745	Ant1	5744.94	-60000	-10.44	25	Pass
-20C 120V	ac20	5745	Ant1	5744.94	-60000	-10.44	25	Pass
-10C 120V	ac20	5745	Ant1	5744.94	-60000	-10.44	25	Pass
0C 120V	ac20	5745	Ant1	5744.96	-40000	-6.96	25	Pass
10C 120V	ac20	5745	Ant1	5744.94	-60000	-10.44	25	Pass
30C 120V	ac20	5745	Ant1	5744.94	-60000	-10.44	25	Pass
40C 120V	ac20	5745	Ant1	5744.94	-60000	-10.44	25	Pass
50C 120V	ac20	5745	Ant1	5744.96	-40000	-6.96	25	Pass
20C 102V	ac20	5785	Ant1	5784.94	-60000	-10.37	25	Pass
20C 120V	ac20	5785	Ant1	5784.96	-40000	-6.91	25	Pass
20C 138V	ac20	5785	Ant1	5784.98	-20000	-3.46	25	Pass
-20C 120V	ac20	5785	Ant1	5784.94	-60000	-10.37	25	Pass
-10C 120V	ac20	5785	Ant1	5784.96	-40000	-6.91	25	Pass
0C 120V	ac20	5785	Ant1	5784.96	-40000	-6.91	25	Pass
10C 120V	ac20	5785	Ant1	5784.94	-60000	-10.37	25	Pass
30C 120V	ac20	5785	Ant1	5784.94	-60000	-10.37	25	Pass
40C 120V	ac20	5785	Ant1	5784.94	-60000	-10.37	25	Pass
50C 120V	ac20	5785	Ant1	5784.96	-40000	-6.91	25	Pass
20C 102V	ac20	5825	Ant1	5824.96	-40000	-6.87	25	Pass
20C 120V	ac20	5825	Ant1	5824.94	-60000	-10.3	25	Pass
20C 138V	ac20	5825	Ant1	5824.94	-60000	-10.3	25	Pass
-20C 120V	ac20	5825	Ant1	5824.96	-40000	-6.87	25	Pass
-10C 120V	ac20	5825	Ant1	5824.94	-60000	-10.3	25	Pass
0C 120V	ac20	5825	Ant1	5824.96	-40000	-6.87	25	Pass
10C 120V	ac20	5825	Ant1	5824.96	-40000	-6.87	25	Pass
30C 120V	ac20	5825	Ant1	5824.96	-40000	-6.87	25	Pass
40C 120V	ac20	5825	Ant1	5824.94	-60000	-10.3	25	Pass
50C 120V	ac20	5825	Ant1	5824.96	-40000	-6.87	25	Pass
20C 102V	ac40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
20C 120V	ac40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
20C 138V	ac40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
-20C 120V	ac40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
-10C 120V	ac40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
0C 120V	ac40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
10C 120V	ac40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
30C 120V	ac40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
40C 120V	ac40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
50C 120V	ac40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
20C 102V	ac40	5795	Ant1	5794.92	-80000	-13.81	25	Pass
20C 120V	ac40	5795	Ant1	5794.96	-40000	-6.9	25	Pass



20C 138V	ac40	5795	Ant1	5794.96	-40000	-6.9	25	Pass
-20C 120V	ac40	5795	Ant1	5794.96	-40000	-6.9	25	Pass
-10C 120V	ac40	5795	Ant1	5794.92	-80000	-13.81	25	Pass
0C 120V	ac40	5795	Ant1	5794.92	-80000	-13.81	25	Pass
10C 120V	ac40	5795	Ant1	5794.96	-40000	-6.9	25	Pass
30C 120V	ac40	5795	Ant1	5794.96	-40000	-6.9	25	Pass
40C 120V	ac40	5795	Ant1	5795	0	0	25	Pass
50C 120V	ac40	5795	Ant1	5794.96	-40000	-6.9	25	Pass
20C 102V	ac80	5775	Ant1	5775	0	0	25	Pass
20C 120V	ac80	5775	Ant1	5775	0	0	25	Pass
20C 138V	ac80	5775	Ant1	5775	0	0	25	Pass
-20C 120V	ac80	5775	Ant1	5775	0	0	25	Pass
-10C 120V	ac80	5775	Ant1	5775	0	0	25	Pass
0C 120V	ac80	5775	Ant1	5775	0	0	25	Pass
10C 120V	ac80	5775	Ant1	5775	0	0	25	Pass
30C 120V	ac80	5775	Ant1	5775	0	0	25	Pass
40C 120V	ac80	5775	Ant1	5775	0	0	25	Pass
50C 120V	ac80	5775	Ant1	5775	0	0	25	Pass
20C 102V	a	5745	Ant2	5745	0	0	25	Pass
20C 120V	a	5745	Ant2	5744.98	-20000	-3.48	25	Pass
20C 138V	a	5745	Ant2	5744.98	-20000	-3.48	25	Pass
-20C 120V	a	5745	Ant2	5745	0	0	25	Pass
-10C 120V	a	5745	Ant2	5745	0	0	25	Pass
0C 120V	a	5745	Ant2	5745.02	20000	3.48	25	Pass
10C 120V	a	5745	Ant2	5744.94	-60000	-10.44	25	Pass
30C 120V	a	5745	Ant2	5744.98	-20000	-3.48	25	Pass
40C 120V	a	5745	Ant2	5744.94	-60000	-10.44	25	Pass
50C 120V	a	5745	Ant2	5744.94	-60000	-10.44	25	Pass
20C 102V	a	5785	Ant2	5785	0	0	25	Pass
20C 120V	a	5785	Ant2	5784.98	-20000	-3.46	25	Pass
20C 138V	a	5785	Ant2	5785.02	20000	3.46	25	Pass
-20C 120V	a	5785	Ant2	5784.98	-20000	-3.46	25	Pass
-10C 120V	a	5785	Ant2	5784.98	-20000	-3.46	25	Pass
0C 120V	a	5785	Ant2	5784.98	-20000	-3.46	25	Pass
10C 120V	a	5785	Ant2	5784.96	-40000	-6.91	25	Pass
30C 120V	a	5785	Ant2	5785	0	0	25	Pass
40C 120V	a	5785	Ant2	5785	0	0	25	Pass
50C 120V	a	5785	Ant2	5785	0	0	25	Pass
20C 102V	a	5825	Ant2	5824.98	-20000	-3.43	25	Pass
20C 120V	a	5825	Ant2	5824.94	-60000	-10.3	25	Pass
20C 138V	a	5825	Ant2	5824.98	-20000	-3.43	25	Pass
-20C 120V	a	5825	Ant2	5824.98	-20000	-3.43	25	Pass
-10C 120V	a	5825	Ant2	5824.98	-20000	-3.43	25	Pass



0C 120V	a	5825	Ant2	5824.98	-20000	-3.43	25	Pass
10C 120V	a	5825	Ant2	5824.98	-20000	-3.43	25	Pass
30C 120V	a	5825	Ant2	5824.98	-20000	-3.43	25	Pass
40C 120V	a	5825	Ant2	5824.98	-20000	-3.43	25	Pass
50C 120V	a	5825	Ant2	5824.98	-20000	-3.43	25	Pass
20C 102V	n20	5745	Ant2	5744.96	-40000	-6.96	25	Pass
20C 120V	n20	5745	Ant2	5745.02	20000	3.48	25	Pass
20C 138V	n20	5745	Ant2	5744.96	-40000	-6.96	25	Pass
-20C 120V	n20	5745	Ant2	5745.02	20000	3.48	25	Pass
-10C 120V	n20	5745	Ant2	5744.98	-20000	-3.48	25	Pass
0C 120V	n20	5745	Ant2	5744.98	-20000	-3.48	25	Pass
10C 120V	n20	5745	Ant2	5744.98	-20000	-3.48	25	Pass
30C 120V	n20	5745	Ant2	5744.92	-80000	-13.93	25	Pass
40C 120V	n20	5745	Ant2	5744.96	-40000	-6.96	25	Pass
50C 120V	n20	5745	Ant2	5744.94	-60000	-10.44	25	Pass
20C 102V	n20	5785	Ant2	5784.96	-40000	-6.91	25	Pass
20C 120V	n20	5785	Ant2	5784.98	-20000	-3.46	25	Pass
20C 138V	n20	5785	Ant2	5784.96	-40000	-6.91	25	Pass
-20C 120V	n20	5785	Ant2	5785	0	0	25	Pass
-10C 120V	n20	5785	Ant2	5784.96	-40000	-6.91	25	Pass
0C 120V	n20	5785	Ant2	5784.96	-40000	-6.91	25	Pass
10C 120V	n20	5785	Ant2	5784.96	-40000	-6.91	25	Pass
30C 120V	n20	5785	Ant2	5785.02	20000	3.46	25	Pass
40C 120V	n20	5785	Ant2	5785	0	0	25	Pass
50C 120V	n20	5785	Ant2	5784.94	-60000	-10.37	25	Pass
20C 102V	n20	5825	Ant2	5824.96	-40000	-6.87	25	Pass
20C 120V	n20	5825	Ant2	5824.98	-20000	-3.43	25	Pass
20C 138V	n20	5825	Ant2	5824.98	-20000	-3.43	25	Pass
-20C 120V	n20	5825	Ant2	5824.98	-20000	-3.43	25	Pass
-10C 120V	n20	5825	Ant2	5824.98	-20000	-3.43	25	Pass
0C 120V	n20	5825	Ant2	5824.98	-20000	-3.43	25	Pass
10C 120V	n20	5825	Ant2	5824.98	-20000	-3.43	25	Pass
30C 120V	n20	5825	Ant2	5824.98	-20000	-3.43	25	Pass
40C 120V	n20	5825	Ant2	5824.96	-40000	-6.87	25	Pass
50C 120V	n20	5825	Ant2	5824.98	-20000	-3.43	25	Pass
20C 102V	n40	5755	Ant2	5754.96	-40000	-6.95	25	Pass
20C 120V	n40	5755	Ant2	5755	0	0	25	Pass
20C 138V	n40	5755	Ant2	5755	0	0	25	Pass
-20C 120V	n40	5755	Ant2	5755	0	0	25	Pass
-10C 120V	n40	5755	Ant2	5755	0	0	25	Pass
0C 120V	n40	5755	Ant2	5754.96	-40000	-6.95	25	Pass
10C 120V	n40	5755	Ant2	5754.96	-40000	-6.95	25	Pass
30C 120V	n40	5755	Ant2	5755	0	0	25	Pass



40C 120V	n40	5755	Ant2	5755	0	0	25	Pass
50C 120V	n40	5755	Ant2	5755	0	0	25	Pass
20C 102V	n40	5795	Ant2	5795.04	40000	6.9	25	Pass
20C 120V	n40	5795	Ant2	5794.96	-40000	-6.9	25	Pass
20C 138V	n40	5795	Ant2	5795	0	0	25	Pass
-20C 120V	n40	5795	Ant2	5795	0	0	25	Pass
-10C 120V	n40	5795	Ant2	5795	0	0	25	Pass
0C 120V	n40	5795	Ant2	5795	0	0	25	Pass
10C 120V	n40	5795	Ant2	5795	0	0	25	Pass
30C 120V	n40	5795	Ant2	5794.96	-40000	-6.9	25	Pass
40C 120V	n40	5795	Ant2	5795	0	0	25	Pass
50C 120V	n40	5795	Ant2	5795	0	0	25	Pass
20C 102V	ac20	5745	Ant2	5745	0	0	25	Pass
20C 120V	ac20	5745	Ant2	5744.98	-20000	-3.48	25	Pass
20C 138V	ac20	5745	Ant2	5744.96	-40000	-6.96	25	Pass
-20C 120V	ac20	5745	Ant2	5744.96	-40000	-6.96	25	Pass
-10C 120V	ac20	5745	Ant2	5745	0	0	25	Pass
0C 120V	ac20	5745	Ant2	5745	0	0	25	Pass
10C 120V	ac20	5745	Ant2	5744.94	-60000	-10.44	25	Pass
30C 120V	ac20	5745	Ant2	5745	0	0	25	Pass
40C 120V	ac20	5745	Ant2	5744.96	-40000	-6.96	25	Pass
50C 120V	ac20	5745	Ant2	5744.96	-40000	-6.96	25	Pass
20C 102V	ac20	5785	Ant2	5785	0	0	25	Pass
20C 120V	ac20	5785	Ant2	5784.98	-20000	-3.46	25	Pass
20C 138V	ac20	5785	Ant2	5785	0	0	25	Pass
-20C 120V	ac20	5785	Ant2	5785.02	20000	3.46	25	Pass
-10C 120V	ac20	5785	Ant2	5784.98	-20000	-3.46	25	Pass
0C 120V	ac20	5785	Ant2	5784.98	-20000	-3.46	25	Pass
10C 120V	ac20	5785	Ant2	5784.96	-40000	-6.91	25	Pass
30C 120V	ac20	5785	Ant2	5785.02	20000	3.46	25	Pass
40C 120V	ac20	5785	Ant2	5784.98	-20000	-3.46	25	Pass
50C 120V	ac20	5785	Ant2	5784.94	-60000	-10.37	25	Pass
20C 102V	ac20	5825	Ant2	5824.98	-20000	-3.43	25	Pass
20C 120V	ac20	5825	Ant2	5824.96	-40000	-6.87	25	Pass
20C 138V	ac20	5825	Ant2	5824.94	-60000	-10.3	25	Pass
-20C 120V	ac20	5825	Ant2	5825.02	20000	3.43	25	Pass
-10C 120V	ac20	5825	Ant2	5825	0	0	25	Pass
0C 120V	ac20	5825	Ant2	5824.98	-20000	-3.43	25	Pass
10C 120V	ac20	5825	Ant2	5824.96	-40000	-6.87	25	Pass
30C 120V	ac20	5825	Ant2	5824.98	-20000	-3.43	25	Pass
40C 120V	ac20	5825	Ant2	5824.98	-20000	-3.43	25	Pass
50C 120V	ac20	5825	Ant2	5824.98	-20000	-3.43	25	Pass
20C 102V	ac40	5755	Ant2	5754.96	-40000	-6.95	25	Pass



20C 120V	ac40	5755	Ant2	5755	0	0	25	Pass
20C 138V	ac40	5755	Ant2	5755	0	0	25	Pass
-20C 120V	ac40	5755	Ant2	5754.96	-40000	-6.95	25	Pass
-10C 120V	ac40	5755	Ant2	5755	0	0	25	Pass
0C 120V	ac40	5755	Ant2	5755	0	0	25	Pass
10C 120V	ac40	5755	Ant2	5754.96	-40000	-6.95	25	Pass
30C 120V	ac40	5755	Ant2	5755	0	0	25	Pass
40C 120V	ac40	5755	Ant2	5755	0	0	25	Pass
50C 120V	ac40	5755	Ant2	5755	0	0	25	Pass
20C 102V	ac40	5795	Ant2	5794.96	-40000	-6.9	25	Pass
20C 120V	ac40	5795	Ant2	5794.96	-40000	-6.9	25	Pass
20C 138V	ac40	5795	Ant2	5794.96	-40000	-6.9	25	Pass
-20C 120V	ac40	5795	Ant2	5794.96	-40000	-6.9	25	Pass
-10C 120V	ac40	5795	Ant2	5794.96	-40000	-6.9	25	Pass
0C 120V	ac40	5795	Ant2	5795	0	0	25	Pass
10C 120V	ac40	5795	Ant2	5795	0	0	25	Pass
30C 120V	ac40	5795	Ant2	5795	0	0	25	Pass
40C 120V	ac40	5795	Ant2	5795	0	0	25	Pass
50C 120V	ac40	5795	Ant2	5794.96	-40000	-6.9	25	Pass
20C 102V	ac80	5775	Ant2	5774.92	-80000	-13.85	25	Pass
20C 120V	ac80	5775	Ant2	5775	0	0	25	Pass
20C 138V	ac80	5775	Ant2	5775.08	80000	13.85	25	Pass
-20C 120V	ac80	5775	Ant2	5775	0	0	25	Pass
-10C 120V	ac80	5775	Ant2	5774.92	-80000	-13.85	25	Pass
0C 120V	ac80	5775	Ant2	5774.92	-80000	-13.85	25	Pass
10C 120V	ac80	5775	Ant2	5775	0	0	25	Pass
30C 120V	ac80	5775	Ant2	5774.92	-80000	-13.85	25	Pass
40C 120V	ac80	5775	Ant2	5774.92	-80000	-13.85	25	Pass
50C 120V	ac80	5775	Ant2	5775	0	0	25	Pass

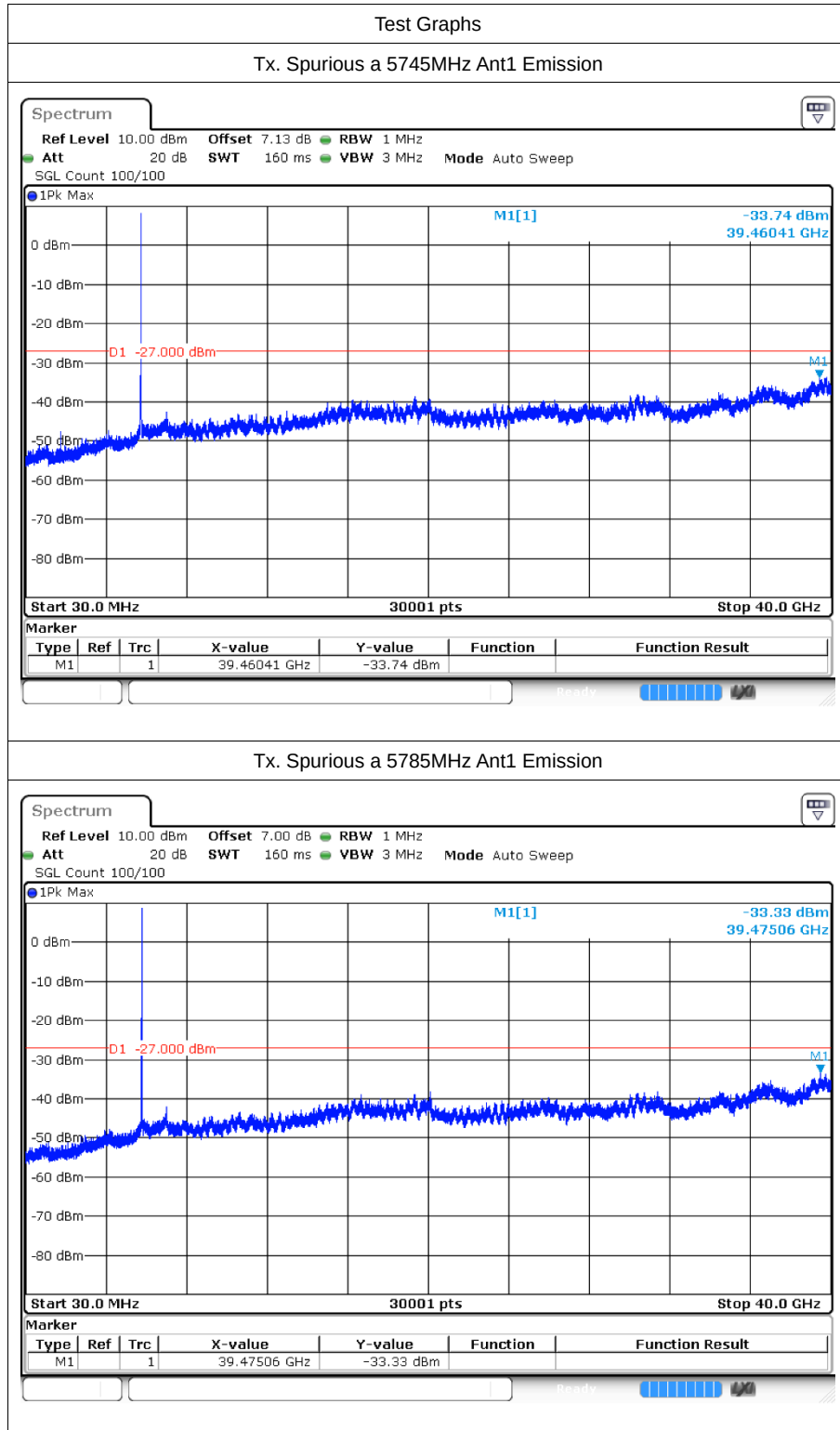


7 Conducted RF Spurious Emission

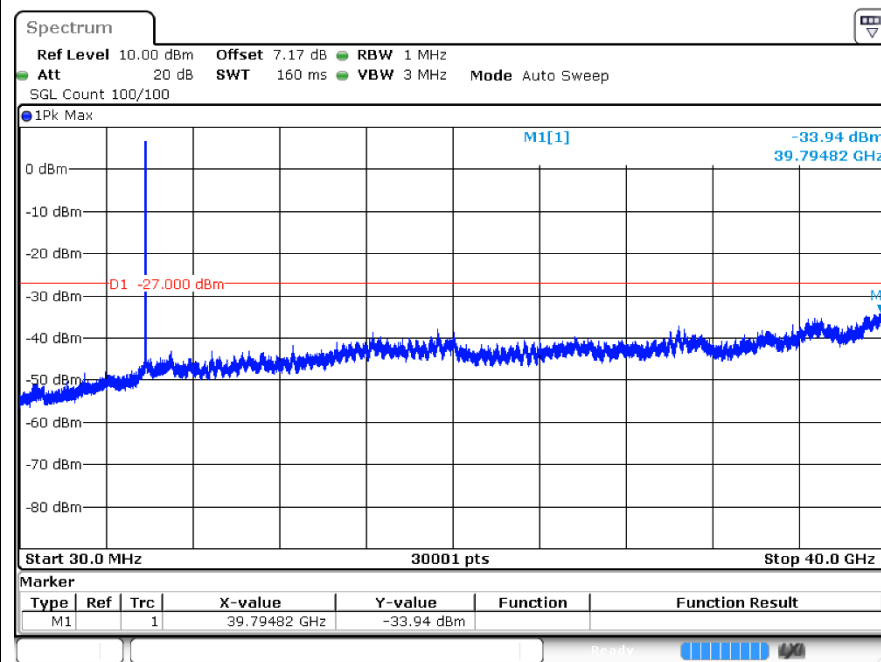
7.1 Test Result

Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
a	5745	Ant1	-33.73	-27	Pass
a	5785	Ant1	-33.33	-27	Pass
a	5825	Ant1	-33.94	-27	Pass
n20	5745	Ant1	-33.62	-27	Pass
n20	5785	Ant1	-33.22	-27	Pass
n20	5825	Ant1	-33.73	-27	Pass
n40	5755	Ant1	-33.63	-27	Pass
n40	5795	Ant1	-34.48	-27	Pass
ac20	5745	Ant1	-33.25	-27	Pass
ac20	5785	Ant1	-33.64	-27	Pass
ac20	5825	Ant1	-34.04	-27	Pass
ac40	5755	Ant1	-33.38	-27	Pass
ac40	5795	Ant1	-33.45	-27	Pass
ac80	5775	Ant1	-34.02	-27	Pass
a	5745	Ant2	-33.56	-27	Pass
a	5785	Ant2	-33.61	-27	Pass
a	5825	Ant2	-33.6	-27	Pass
n20	5745	Ant2	-33.71	-27	Pass
n20	5785	Ant2	-33.07	-27	Pass
n20	5825	Ant2	-33.3	-27	Pass
n40	5755	Ant2	-33.41	-27	Pass
n40	5795	Ant2	-32.91	-27	Pass
ac20	5745	Ant2	-33.54	-27	Pass
ac20	5785	Ant2	-33.4	-27	Pass
ac20	5825	Ant2	-33.54	-27	Pass
ac40	5755	Ant2	-33.34	-27	Pass
ac40	5795	Ant2	-33.07	-27	Pass
ac80	5775	Ant2	-32.98	-27	Pass

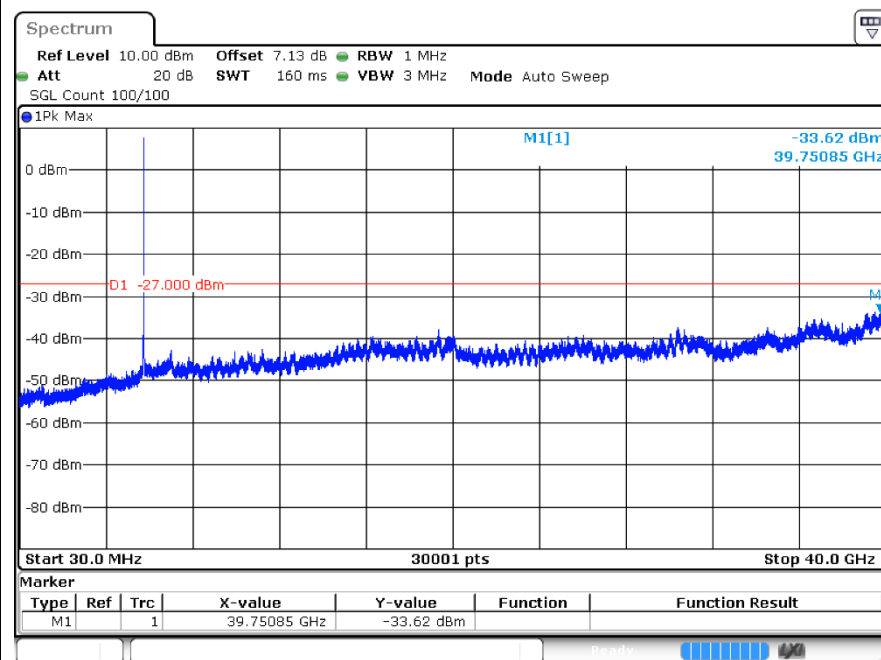
7.2 Test Graphs



Tx. Spurious a 5825MHz Ant1 Emission

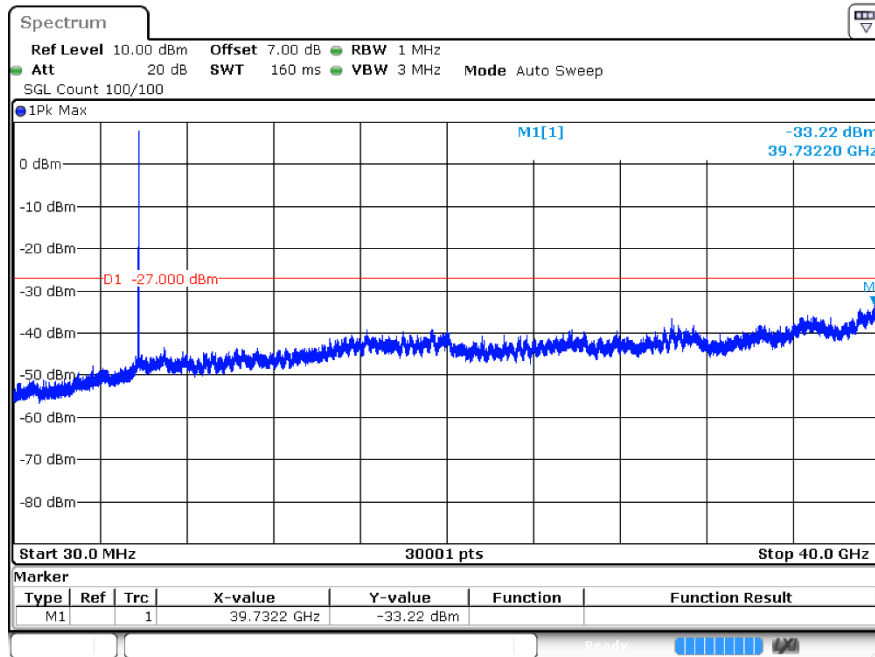


Tx. Spurious n20 5745MHz Ant1 Emission

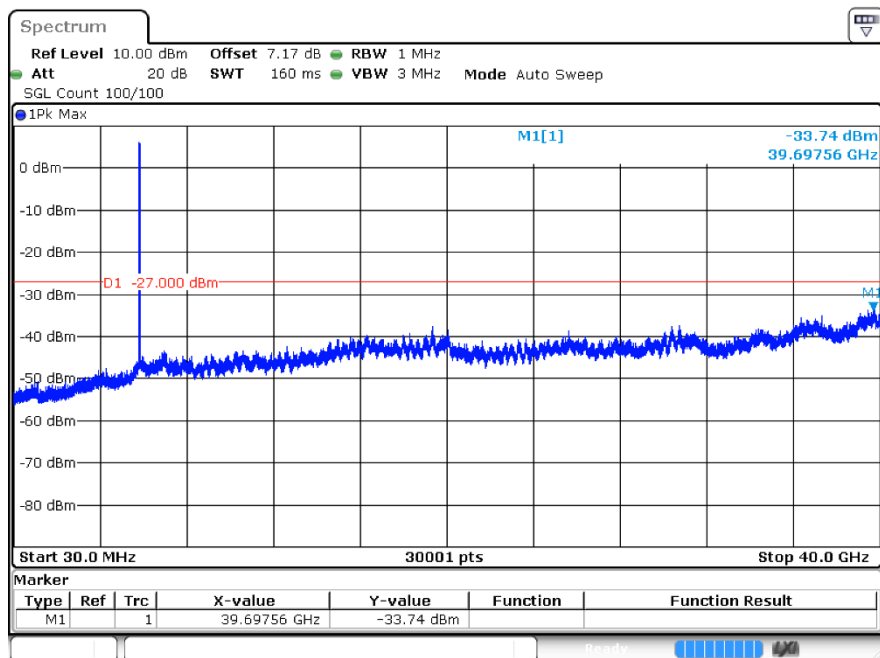




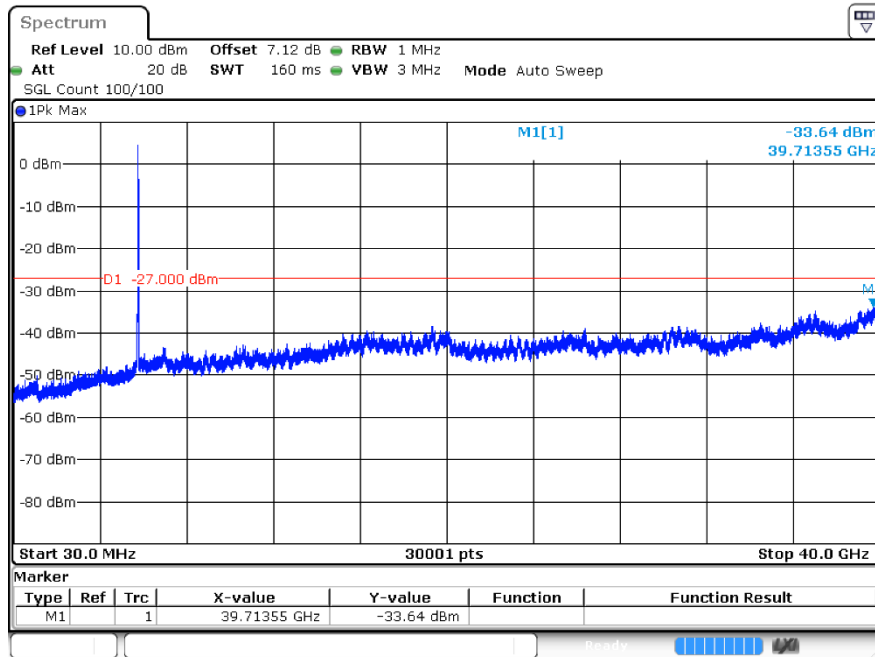
Tx. Spurious n20 5785MHz Ant1 Emission



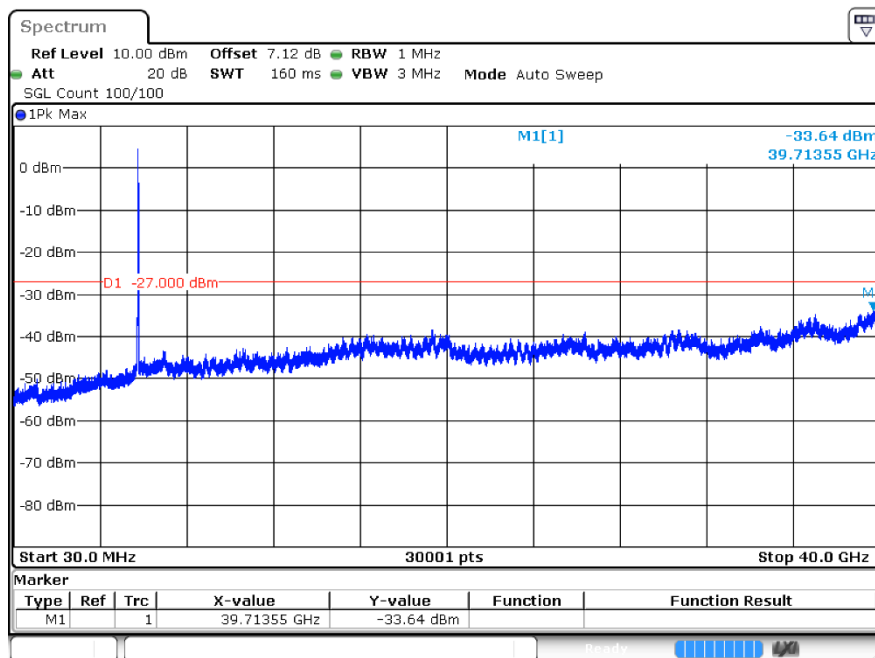
Tx. Spurious n20 5825MHz Ant1 Emission



Tx. Spurious n40 5755MHz Ant1 Emission

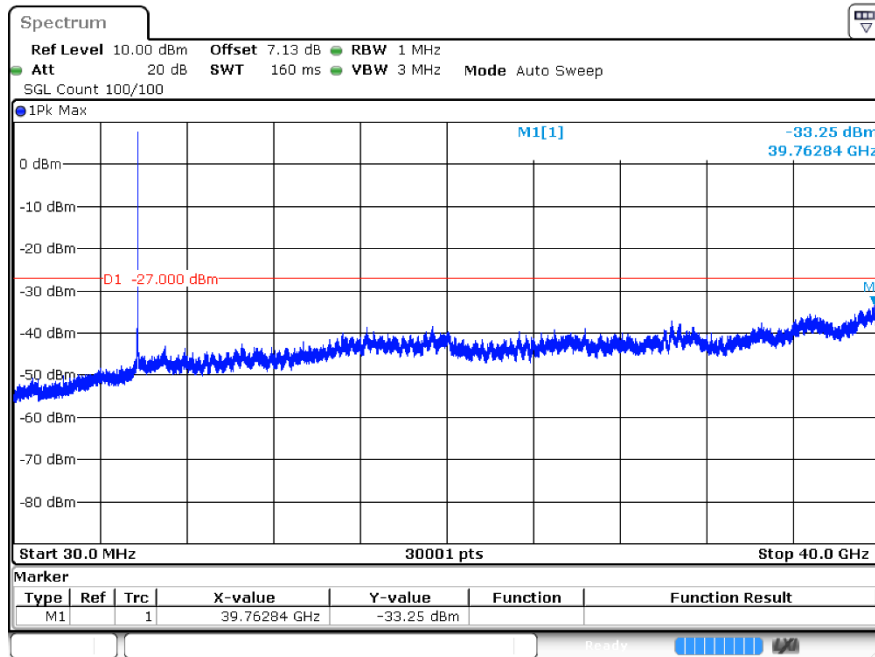


Tx. Spurious n40 5795MHz Ant1 Emission

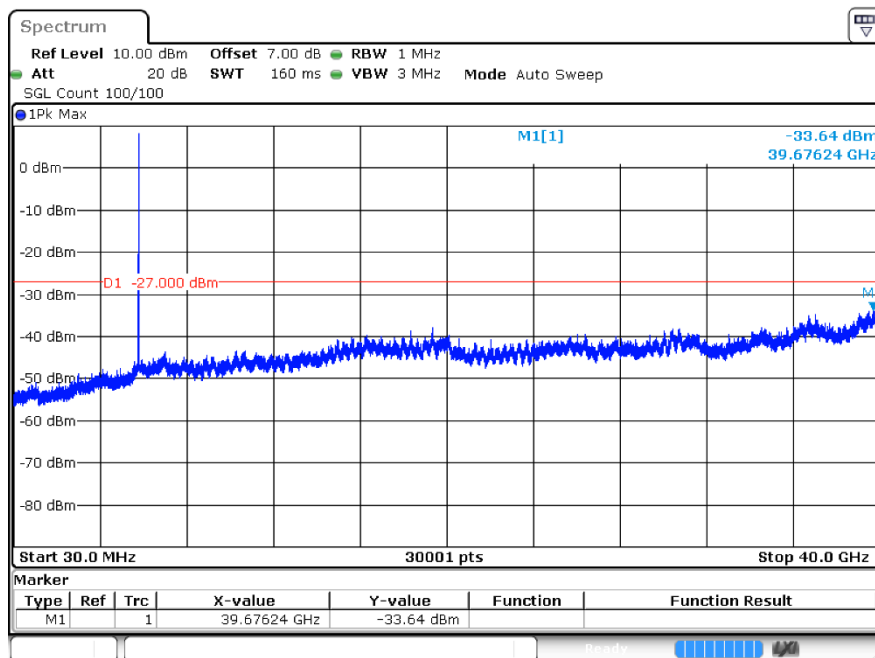




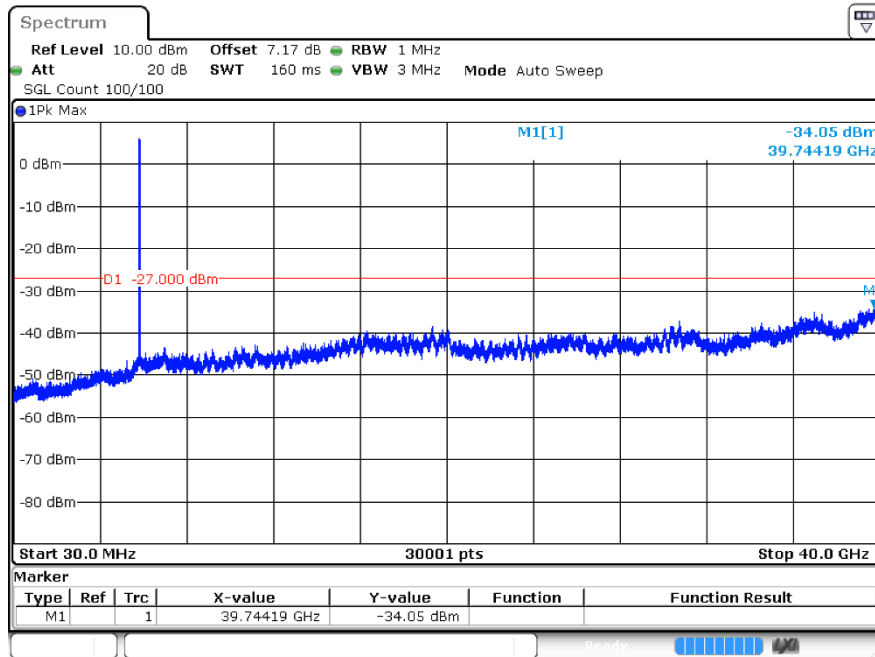
Tx. Spurious ac20 5745MHz Ant1 Emission



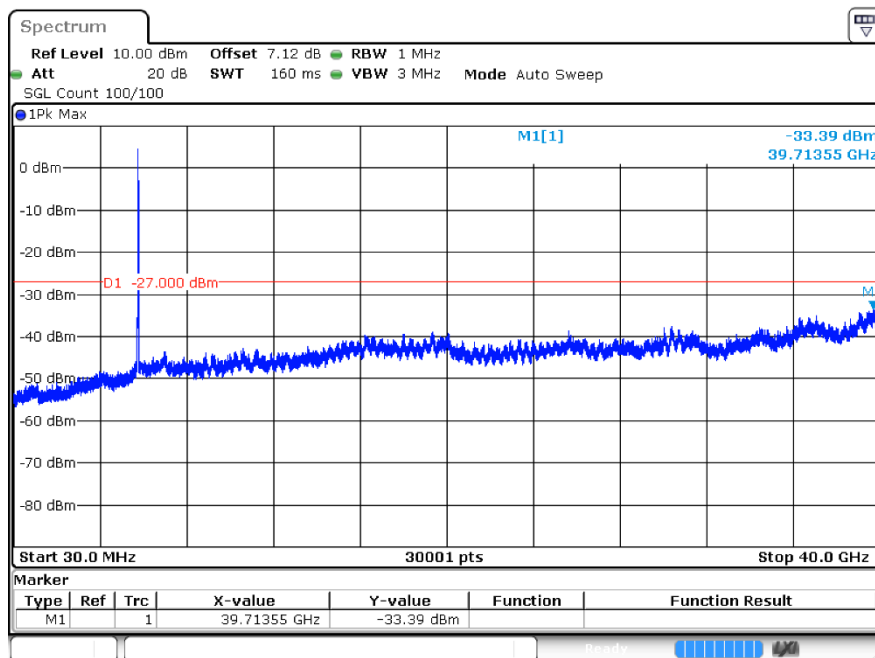
Tx. Spurious ac20 5785MHz Ant1 Emission



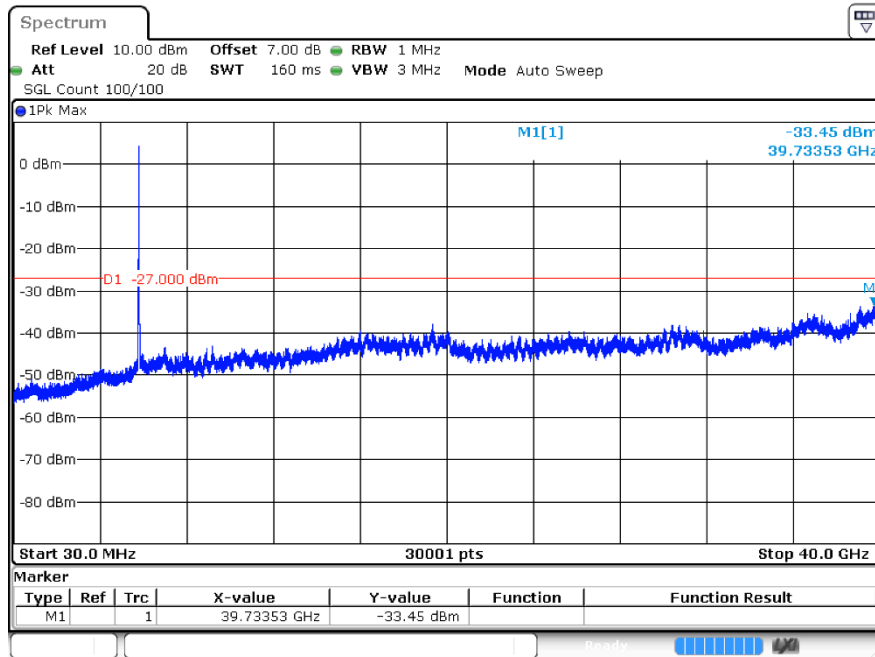
Tx. Spurious ac20 5825MHz Ant1 Emission



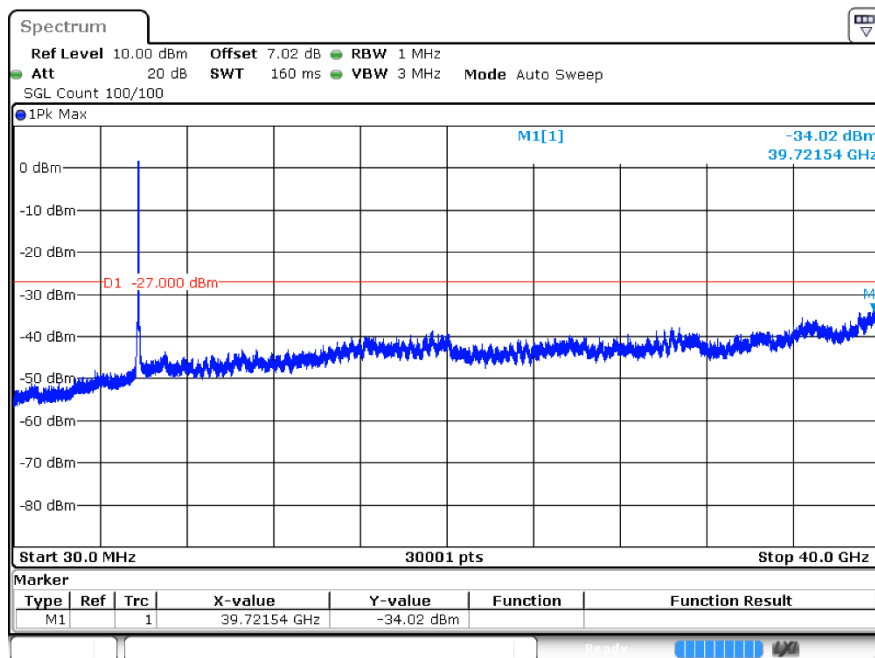
Tx. Spurious ac40 5755MHz Ant1 Emission



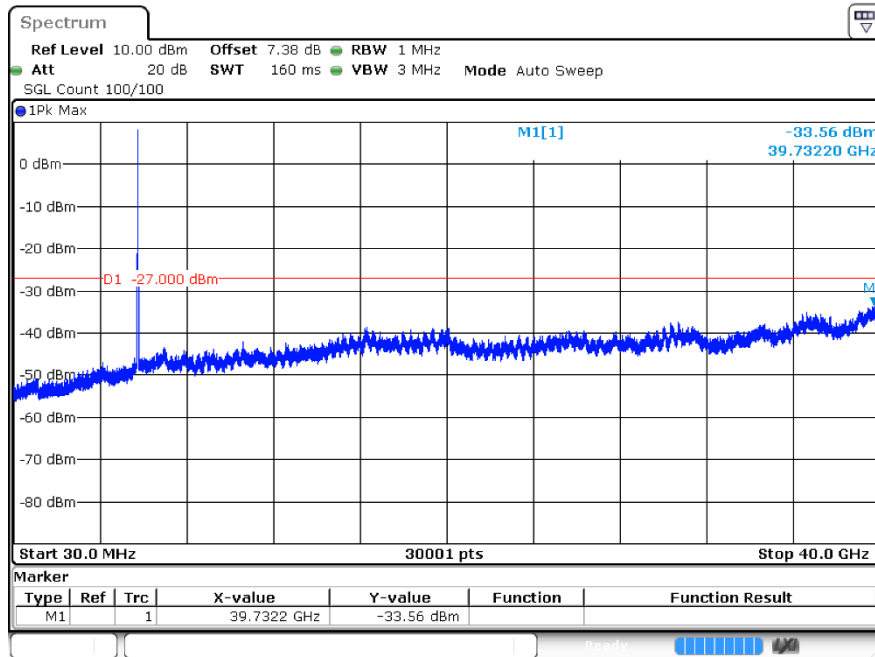
Tx. Spurious ac40 5795MHz Ant1 Emission



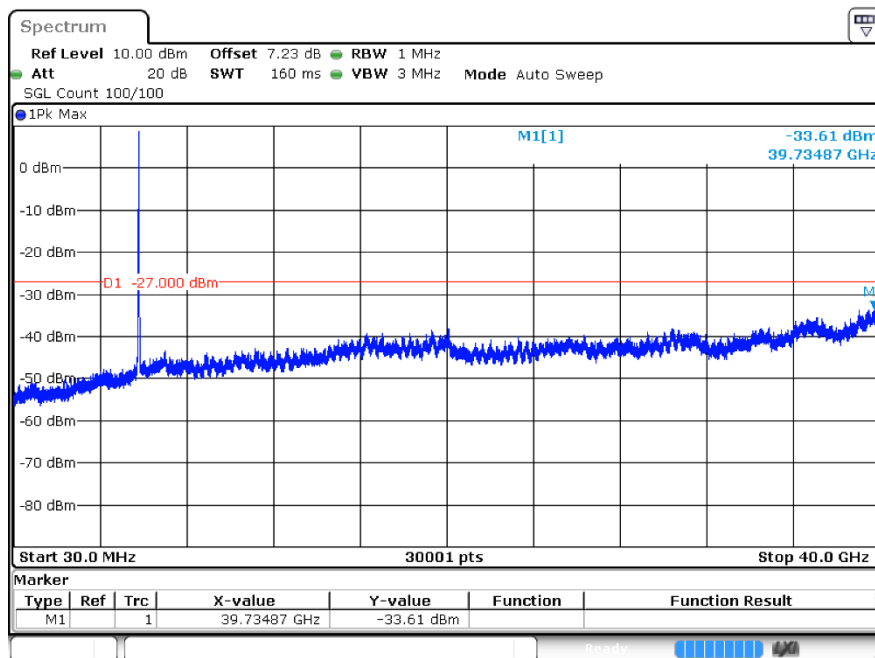
Tx. Spurious ac80 5775MHz Ant1 Emission



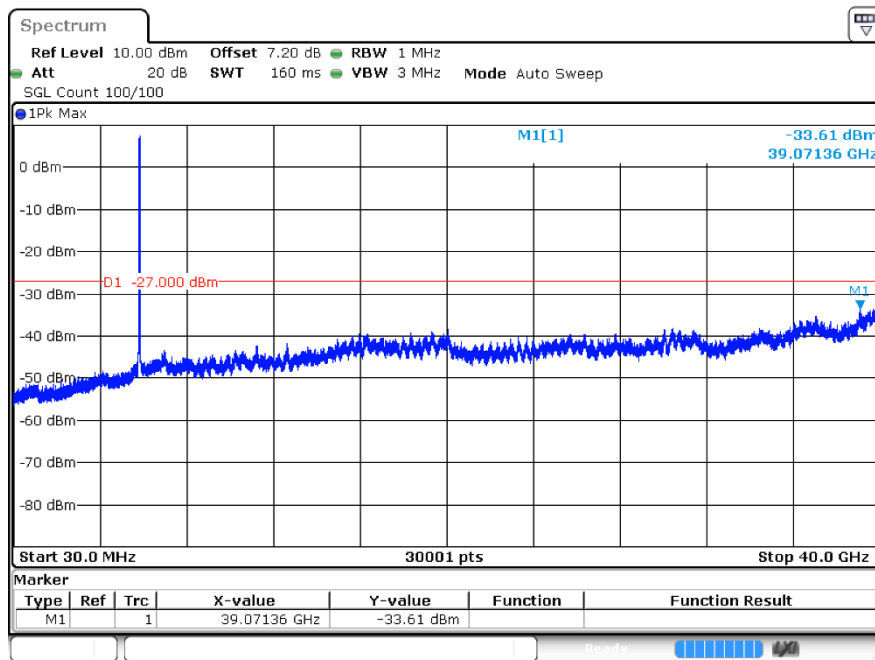
Tx. Spurious a 5745MHz Ant2 Emission



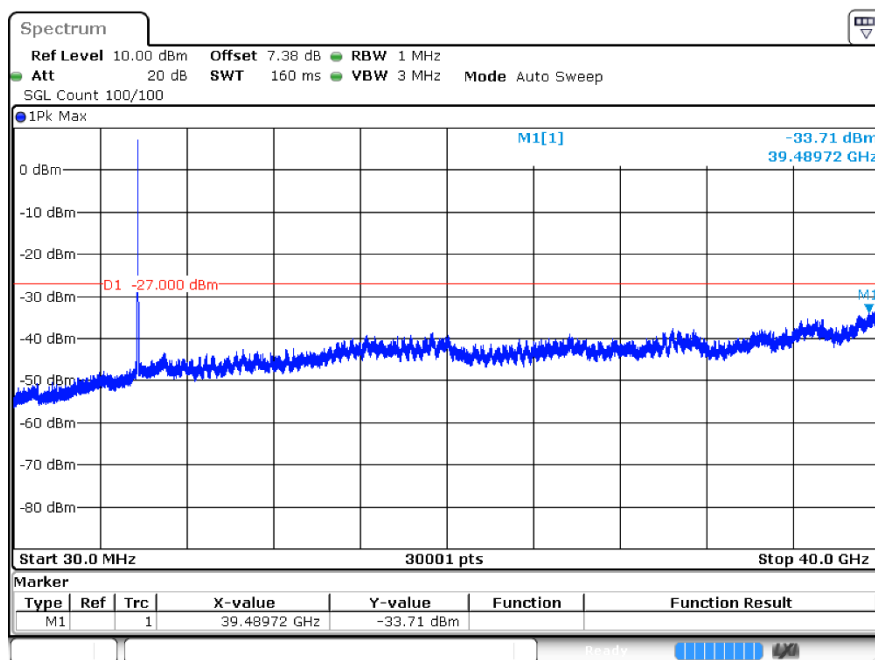
Tx. Spurious a 5785MHz Ant2 Emission



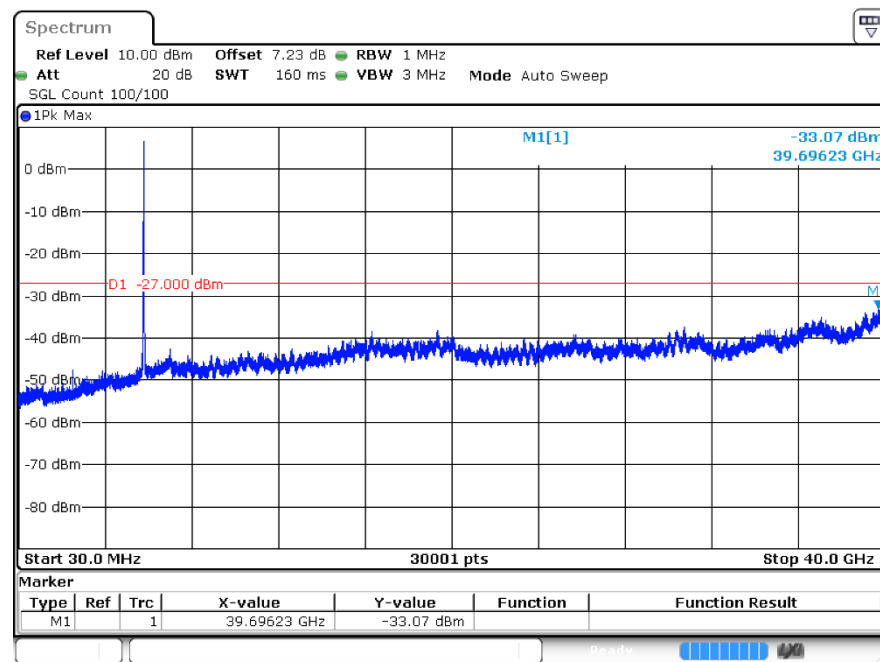
Tx. Spurious a 5825MHz Ant2 Emission



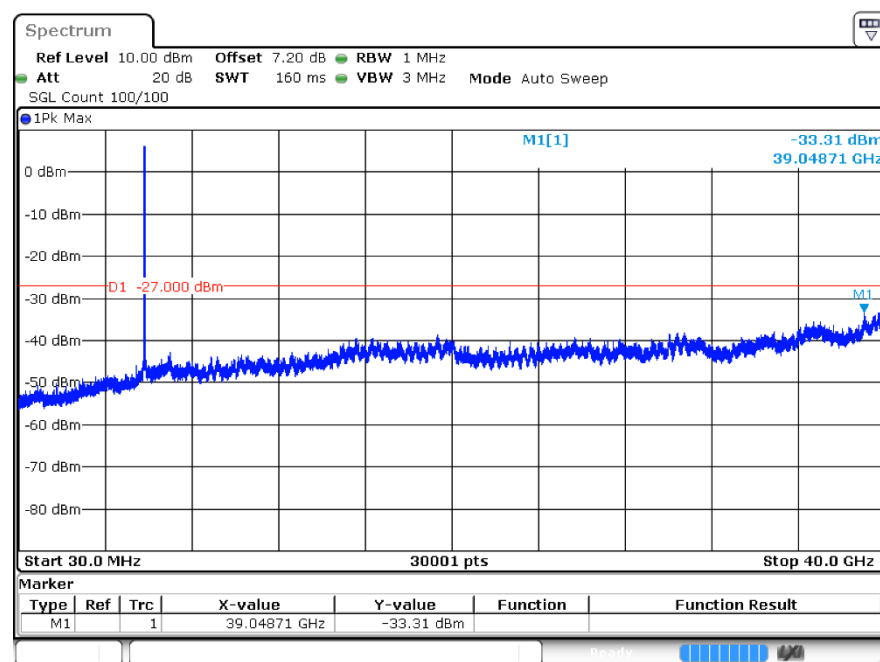
Tx. Spurious n20 5745MHz Ant2 Emission



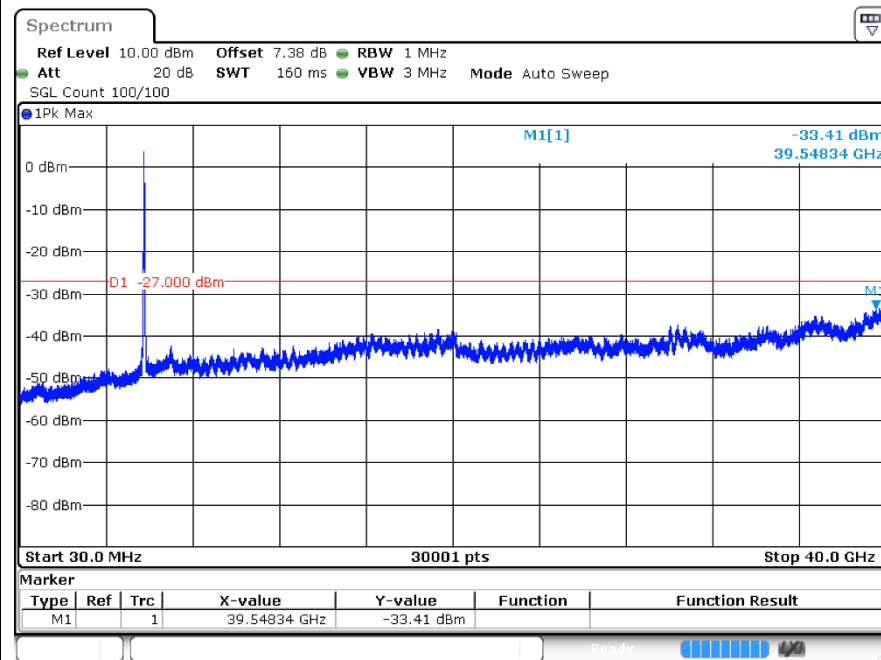
Tx. Spurious n20 5785MHz Ant2 Emission



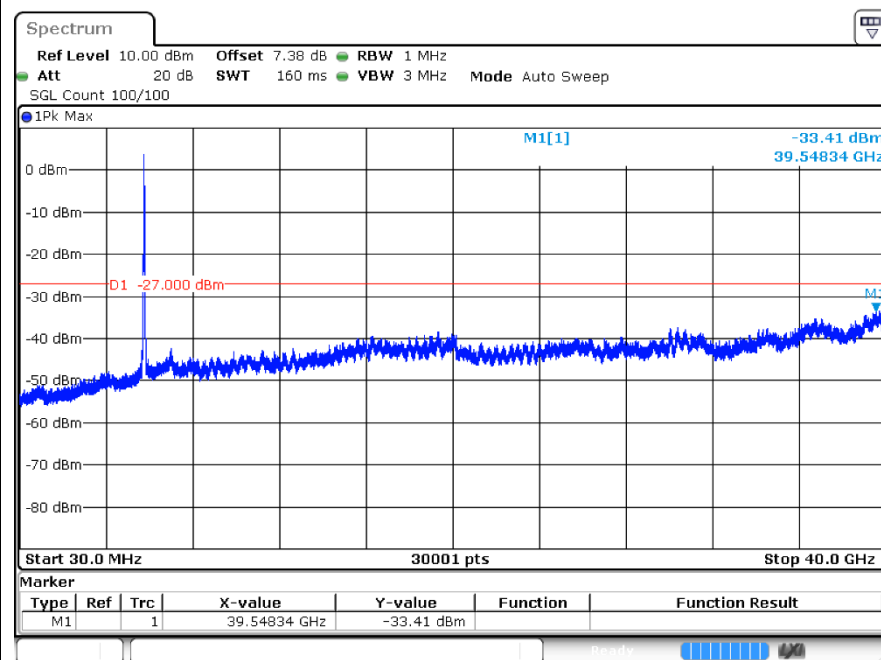
Tx. Spurious n20 5825MHz Ant2 Emission



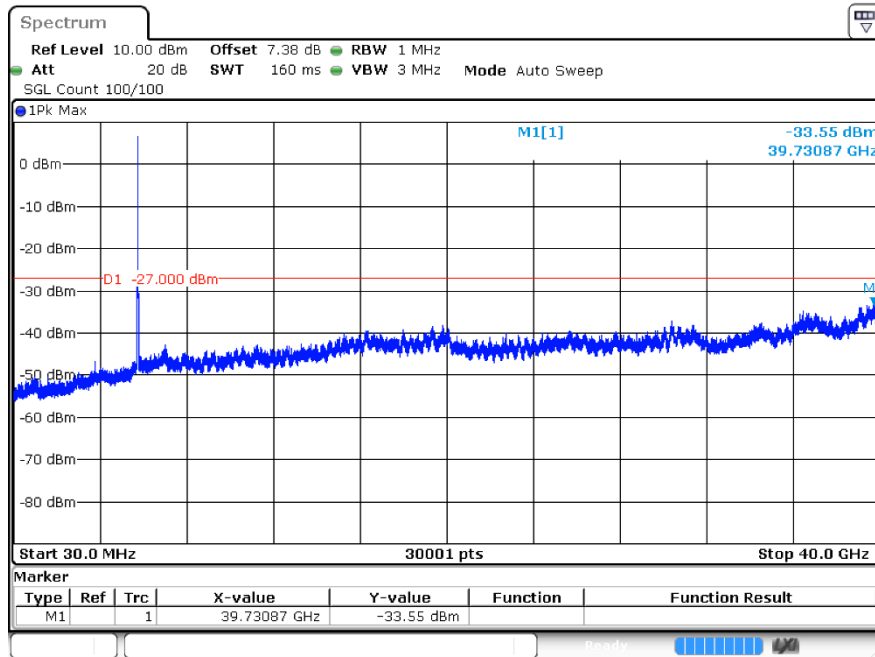
Tx. Spurious n40 5755MHz Ant2 Emission



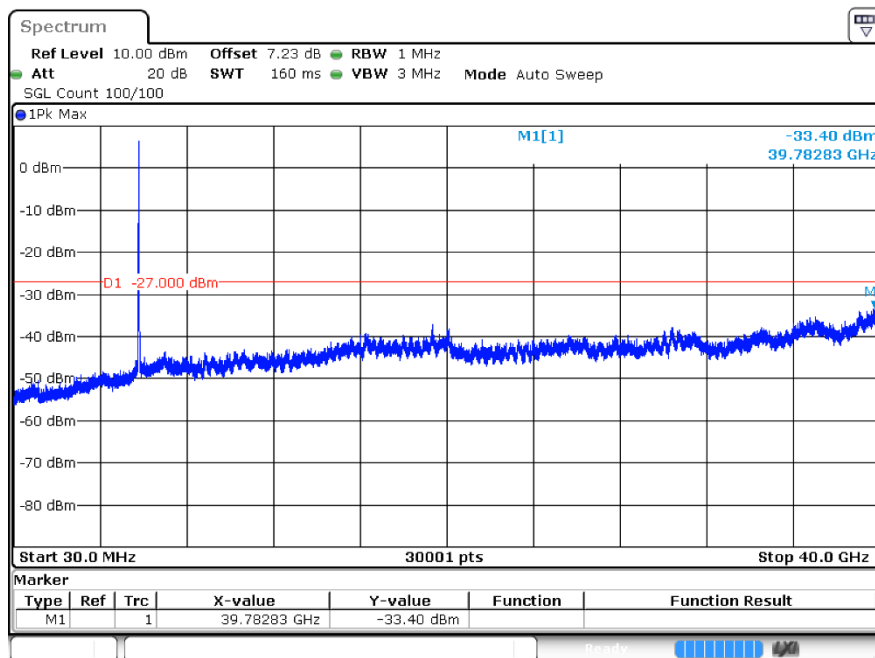
Tx. Spurious n40 5795MHz Ant2 Emission



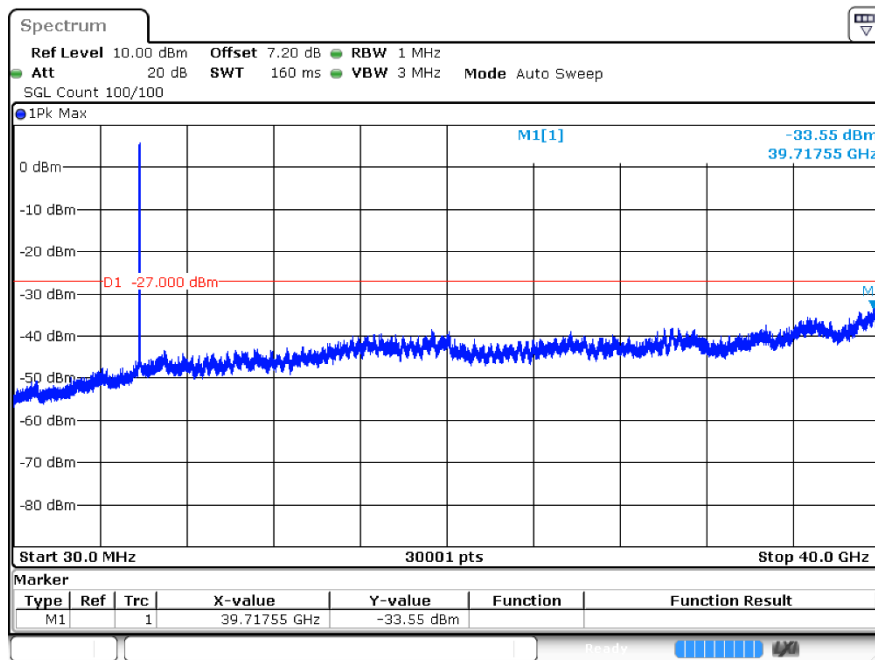
Tx. Spurious ac20 5745MHz Ant2 Emission



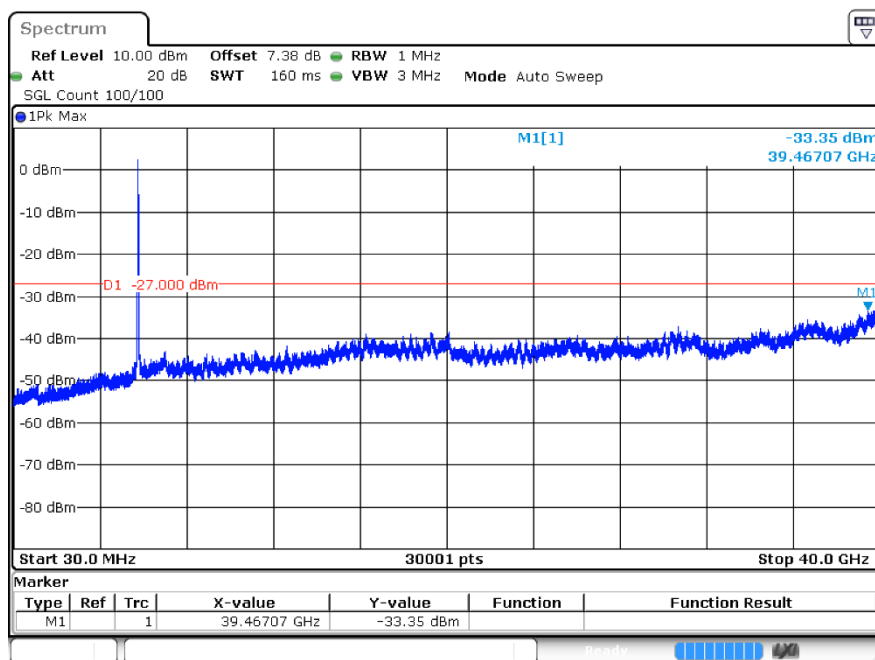
Tx. Spurious ac20 5785MHz Ant2 Emission



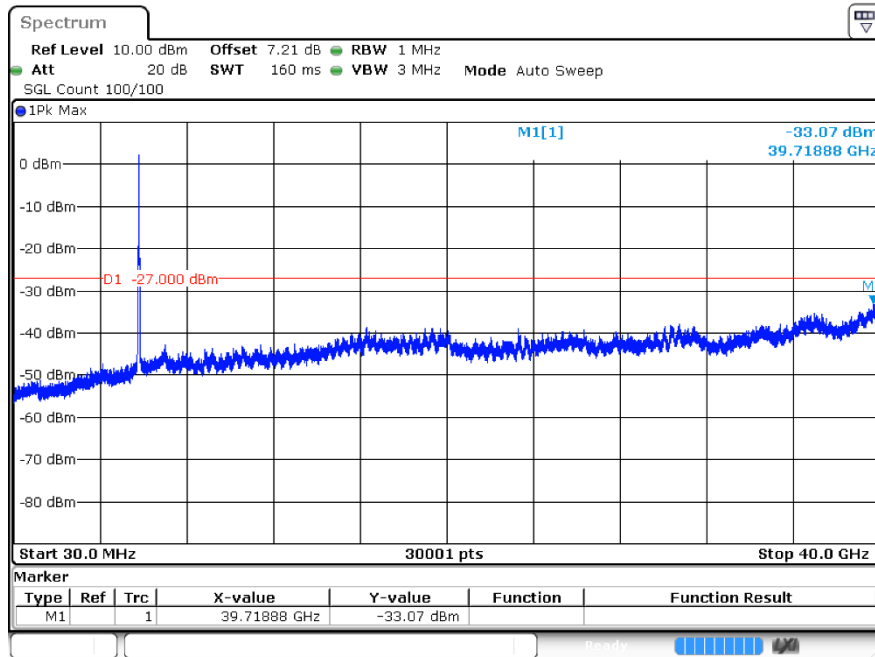
Tx. Spurious ac20 5825MHz Ant2 Emission



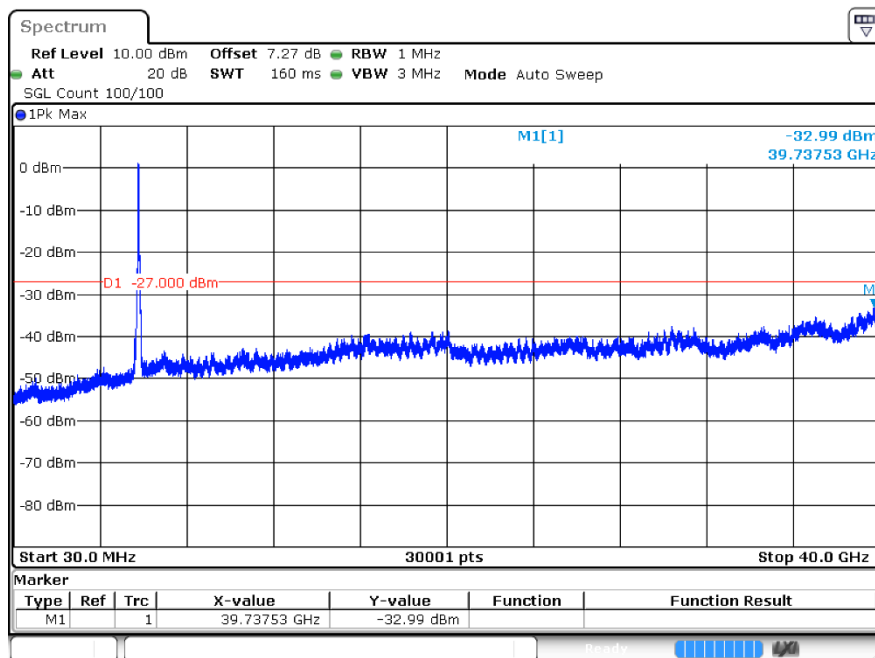
Tx. Spurious ac40 5755MHz Ant2 Emission



Tx. Spurious ac40 5795MHz Ant2 Emission



Tx. Spurious ac80 5775MHz Ant2 Emission





8 Restrict Band

8.1 Test Result

Mode	Frequency (MHz)	Ant.	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	E (dBm)	Detector	Limit (dBm)	Verdict
a	5745	Ant1	5650	-41.76	3.25	-38.51	Peak	-27	Pass
a	5745	Ant1	5650	-50.38	3.25	-47.13	Average	-27	Pass
a	5745	Ant1	5700	-39.66	3.25	-36.41	Peak	10	Pass
a	5745	Ant1	5700	-49.97	3.25	-46.72	Average	10	Pass
a	5745	Ant1	5720	-38.78	3.25	-35.53	Peak	15.6	Pass
a	5745	Ant1	5720	-49.98	3.25	-46.73	Average	15.6	Pass
a	5745	Ant1	5725	-33.84	3.25	-30.59	Peak	27	Pass
a	5745	Ant1	5725	-48.88	3.25	-45.63	Average	27	Pass
a	5825	Ant1	5850	-39.83	3.25	-36.58	Peak	27	Pass
a	5825	Ant1	5850	-49.54	3.25	-46.29	Average	27	Pass
a	5825	Ant1	5855	-40.96	3.25	-37.71	Peak	15.6	Pass
a	5825	Ant1	5855	-49.66	3.25	-46.41	Average	15.6	Pass
a	5825	Ant1	5875	-40.42	3.25	-37.17	Peak	10	Pass
a	5825	Ant1	5875	-49.47	3.25	-46.22	Average	10	Pass
a	5825	Ant1	5925	-40.42	3.25	-37.17	Peak	-27	Pass
a	5825	Ant1	5925	-49.56	3.25	-46.31	Average	-27	Pass
n20	5745	Ant1	5650	-41.68	3.25	-38.43	Peak	-27	Pass
n20	5745	Ant1	5650	-50.4	3.25	-47.15	Average	-27	Pass
n20	5745	Ant1	5700	-40.41	3.25	-37.16	Peak	10	Pass
n20	5745	Ant1	5700	-50.07	3.25	-46.82	Average	10	Pass
n20	5745	Ant1	5720	-40.12	3.25	-36.87	Peak	15.6	Pass
n20	5745	Ant1	5720	-50.16	3.25	-46.91	Average	15.6	Pass
n20	5745	Ant1	5725	-38.61	3.25	-35.36	Peak	27	Pass
n20	5745	Ant1	5725	-48.95	3.25	-45.7	Average	27	Pass
n20	5825	Ant1	5850	-39.72	3.25	-36.47	Peak	27	Pass
n20	5825	Ant1	5850	-49.61	3.25	-46.36	Average	27	Pass
n20	5825	Ant1	5855	-40.68	3.25	-37.43	Peak	15.6	Pass
n20	5825	Ant1	5855	-49.66	3.25	-46.41	Average	15.6	Pass
n20	5825	Ant1	5875	-39.16	3.25	-35.91	Peak	10	Pass
n20	5825	Ant1	5875	-49.48	3.25	-46.23	Average	10	Pass
n20	5825	Ant1	5925	-38.24	3.25	-34.99	Peak	-27	Pass
n20	5825	Ant1	5925	-49.56	3.25	-46.31	Average	-27	Pass
n40	5755	Ant1	5650	-41.42	3.25	-38.17	Peak	-27	Pass
n40	5755	Ant1	5650	-50.28	3.25	-47.03	Average	-27	Pass



n40	5755	Ant1	5700	-37.69	3.25	-34.44	Peak	10	Pass
n40	5755	Ant1	5700	-50.02	3.25	-46.77	Average	10	Pass
n40	5755	Ant1	5720	-37.35	3.25	-34.1	Peak	15.6	Pass
n40	5755	Ant1	5720	-48.08	3.25	-44.83	Average	15.6	Pass
n40	5755	Ant1	5725	-36.96	3.25	-33.71	Peak	27	Pass
n40	5755	Ant1	5725	-47.14	3.25	-43.89	Average	27	Pass
n40	5795	Ant1	5850	-40.19	3.25	-36.94	Peak	27	Pass
n40	5795	Ant1	5850	-49.86	3.25	-46.61	Average	27	Pass
n40	5795	Ant1	5855	-37.51	3.25	-34.26	Peak	15.6	Pass
n40	5795	Ant1	5855	-49.65	3.25	-46.4	Average	15.6	Pass
n40	5795	Ant1	5875	-40.15	3.25	-36.9	Peak	10	Pass
n40	5795	Ant1	5875	-49.65	3.25	-46.4	Average	10	Pass
n40	5795	Ant1	5925	-40.55	3.25	-37.3	Peak	-27	Pass
n40	5795	Ant1	5925	-49.67	3.25	-46.42	Average	-27	Pass
ac20	5745	Ant1	5650	-40.25	3.25	-37	Peak	-27	Pass
ac20	5745	Ant1	5650	-50.41	3.25	-47.16	Average	-27	Pass
ac20	5745	Ant1	5700	-41.73	3.25	-38.48	Peak	10	Pass
ac20	5745	Ant1	5700	-50.07	3.25	-46.82	Average	10	Pass
ac20	5745	Ant1	5720	-41.23	3.25	-37.98	Peak	15.6	Pass
ac20	5745	Ant1	5720	-50.14	3.25	-46.89	Average	15.6	Pass
ac20	5745	Ant1	5725	-38.77	3.25	-35.52	Peak	27	Pass
ac20	5745	Ant1	5725	-48.89	3.25	-45.64	Average	27	Pass
ac20	5825	Ant1	5850	-40.68	3.25	-37.43	Peak	27	Pass
ac20	5825	Ant1	5850	-49.59	3.25	-46.34	Average	27	Pass
ac20	5825	Ant1	5855	-42.65	3.25	-39.4	Peak	15.6	Pass
ac20	5825	Ant1	5855	-49.68	3.25	-46.43	Average	15.6	Pass
ac20	5825	Ant1	5875	-38.88	3.25	-35.63	Peak	10	Pass
ac20	5825	Ant1	5875	-49.47	3.25	-46.22	Average	10	Pass
ac20	5825	Ant1	5925	-40.96	3.25	-37.71	Peak	-27	Pass
ac20	5825	Ant1	5925	-49.54	3.25	-46.29	Average	-27	Pass
ac40	5755	Ant1	5650	-41.31	3.25	-38.06	Peak	-27	Pass
ac40	5755	Ant1	5650	-50.26	3.25	-47.01	Average	-27	Pass
ac40	5755	Ant1	5700	-40.44	3.25	-37.19	Peak	10	Pass
ac40	5755	Ant1	5700	-50	3.25	-46.75	Average	10	Pass
ac40	5755	Ant1	5720	-38.63	3.25	-35.38	Peak	15.6	Pass
ac40	5755	Ant1	5720	-48.07	3.25	-44.82	Average	15.6	Pass
ac40	5755	Ant1	5725	-37.54	3.25	-34.29	Peak	27	Pass
ac40	5755	Ant1	5725	-47.12	3.25	-43.87	Average	27	Pass
ac40	5795	Ant1	5850	-41.52	3.25	-38.27	Peak	27	Pass
ac40	5795	Ant1	5850	-49.88	3.25	-46.63	Average	27	Pass
ac40	5795	Ant1	5855	-38.11	3.25	-34.86	Peak	15.6	Pass
ac40	5795	Ant1	5855	-49.68	3.25	-46.43	Average	15.6	Pass
ac40	5795	Ant1	5875	-41.58	3.25	-38.33	Peak	10	Pass



ac40	5795	Ant1	5875	-49.67	3.25	-46.42	Average	10	Pass
ac40	5795	Ant1	5925	-39.88	3.25	-36.63	Peak	-27	Pass
ac40	5795	Ant1	5925	-49.66	3.25	-46.41	Average	-27	Pass
ac80	5775	Ant1	5650	-40.71	3.25	-37.46	Peak	-27	Pass
ac80	5775	Ant1	5650	-50.41	3.25	-47.16	Average	-27	Pass
ac80	5775	Ant1	5700	-38.25	3.25	-35	Peak	10	Pass
ac80	5775	Ant1	5700	-48.77	3.25	-45.52	Average	10	Pass
ac80	5775	Ant1	5720	-39.53	3.25	-36.28	Peak	15.6	Pass
ac80	5775	Ant1	5720	-48.07	3.25	-44.82	Average	15.6	Pass
ac80	5775	Ant1	5725	-37.98	3.25	-34.73	Peak	27	Pass
ac80	5775	Ant1	5725	-47.66	3.25	-44.41	Average	27	Pass
ac80	5775	Ant1	5850	-40.33	3.25	-37.08	Peak	27	Pass
ac80	5775	Ant1	5850	-49.35	3.25	-46.1	Average	27	Pass
ac80	5775	Ant1	5855	-40.47	3.25	-37.22	Peak	15.6	Pass
ac80	5775	Ant1	5855	-49.4	3.25	-46.15	Average	15.6	Pass
ac80	5775	Ant1	5875	-40.55	3.25	-37.3	Peak	10	Pass
ac80	5775	Ant1	5875	-49.57	3.25	-46.32	Average	10	Pass
ac80	5775	Ant1	5925	-40.9	3.25	-37.65	Peak	-27	Pass
ac80	5775	Ant1	5925	-49.72	3.25	-46.47	Average	-27	Pass
a	5745	Ant2	5650	-39.97	3.25	-36.72	Peak	-27	Pass
a	5745	Ant2	5650	-50.18	3.25	-46.93	Average	-27	Pass
a	5745	Ant2	5700	-37.55	3.25	-34.3	Peak	10	Pass
a	5745	Ant2	5700	-49.4	3.25	-46.15	Average	10	Pass
a	5745	Ant2	5720	-28.36	3.25	-25.11	Peak	15.6	Pass
a	5745	Ant2	5720	-42.46	3.25	-39.21	Average	15.6	Pass
a	5745	Ant2	5725	-20.23	3.25	-16.98	Peak	27	Pass
a	5745	Ant2	5725	-36.28	3.25	-33.03	Average	27	Pass
a	5825	Ant2	5850	-34.86	3.25	-31.61	Peak	27	Pass
a	5825	Ant2	5850	-45.39	3.25	-42.14	Average	27	Pass
a	5825	Ant2	5855	-37.51	3.25	-34.26	Peak	15.6	Pass
a	5825	Ant2	5855	-47.49	3.25	-44.24	Average	15.6	Pass
a	5825	Ant2	5875	-39.29	3.25	-36.04	Peak	10	Pass
a	5825	Ant2	5875	-49.44	3.25	-46.19	Average	10	Pass
a	5825	Ant2	5925	-40.22	3.25	-36.97	Peak	-27	Pass
a	5825	Ant2	5925	-49.63	3.25	-46.38	Average	-27	Pass
n20	5745	Ant2	5650	-40.1	3.25	-36.85	Peak	-27	Pass
n20	5745	Ant2	5650	-50.18	3.25	-46.93	Average	-27	Pass
n20	5745	Ant2	5700	-39.92	3.25	-36.67	Peak	10	Pass
n20	5745	Ant2	5700	-49.67	3.25	-46.42	Average	10	Pass
n20	5745	Ant2	5720	-31.66	3.25	-28.41	Peak	15.6	Pass
n20	5745	Ant2	5720	-45.09	3.25	-41.84	Average	15.6	Pass
n20	5745	Ant2	5725	-25.74	3.25	-22.49	Peak	27	Pass
n20	5745	Ant2	5725	-40.23	3.25	-36.98	Average	27	Pass



n20	5825	Ant2	5850	-35.23	3.25	-31.98	Peak	27	Pass
n20	5825	Ant2	5850	-45.76	3.25	-42.51	Average	27	Pass
n20	5825	Ant2	5855	-35.18	3.25	-31.93	Peak	15.6	Pass
n20	5825	Ant2	5855	-48.63	3.25	-45.38	Average	15.6	Pass
n20	5825	Ant2	5875	-39.31	3.25	-36.06	Peak	10	Pass
n20	5825	Ant2	5875	-49.46	3.25	-46.21	Average	10	Pass
n20	5825	Ant2	5925	-39.9	3.25	-36.65	Peak	-27	Pass
n20	5825	Ant2	5925	-49.64	3.25	-46.39	Average	-27	Pass
n40	5755	Ant2	5650	-39.23	3.25	-35.98	Peak	-27	Pass
n40	5755	Ant2	5650	-50.02	3.25	-46.77	Average	-27	Pass
n40	5755	Ant2	5700	-38.79	3.25	-35.54	Peak	10	Pass
n40	5755	Ant2	5700	-47.73	3.25	-44.48	Average	10	Pass
n40	5755	Ant2	5720	-28.67	3.25	-25.42	Peak	15.6	Pass
n40	5755	Ant2	5720	-40.83	3.25	-37.58	Average	15.6	Pass
n40	5755	Ant2	5725	-20.04	3.25	-16.79	Peak	27	Pass
n40	5755	Ant2	5725	-38.41	3.25	-35.16	Average	27	Pass
n40	5795	Ant2	5850	-37.79	3.25	-34.54	Peak	27	Pass
n40	5795	Ant2	5850	-48.04	3.25	-44.79	Average	27	Pass
n40	5795	Ant2	5855	-38.99	3.25	-35.74	Peak	15.6	Pass
n40	5795	Ant2	5855	-48.45	3.25	-45.2	Average	15.6	Pass
n40	5795	Ant2	5875	-40.06	3.25	-36.81	Peak	10	Pass
n40	5795	Ant2	5875	-49.37	3.25	-46.12	Average	10	Pass
n40	5795	Ant2	5925	-39.3	3.25	-36.05	Peak	-27	Pass
n40	5795	Ant2	5925	-49.56	3.25	-46.31	Average	-27	Pass
ac20	5745	Ant2	5650	-40.49	3.25	-37.24	Peak	-27	Pass
ac20	5745	Ant2	5650	-50.16	3.25	-46.91	Average	-27	Pass
ac20	5745	Ant2	5700	-39.32	3.25	-36.07	Peak	10	Pass
ac20	5745	Ant2	5700	-49.78	3.25	-46.53	Average	10	Pass
ac20	5745	Ant2	5720	-31.43	3.25	-28.18	Peak	15.6	Pass
ac20	5745	Ant2	5720	-46.23	3.25	-42.98	Average	15.6	Pass
ac20	5745	Ant2	5725	-23.32	3.25	-20.07	Peak	27	Pass
ac20	5745	Ant2	5725	-42.21	3.25	-38.96	Average	27	Pass
ac20	5825	Ant2	5850	-35.07	3.25	-31.82	Peak	27	Pass
ac20	5825	Ant2	5850	-46.57	3.25	-43.32	Average	27	Pass
ac20	5825	Ant2	5855	-38.84	3.25	-35.59	Peak	15.6	Pass
ac20	5825	Ant2	5855	-48.95	3.25	-45.7	Average	15.6	Pass
ac20	5825	Ant2	5875	-39.55	3.25	-36.3	Peak	10	Pass
ac20	5825	Ant2	5875	-49.51	3.25	-46.26	Average	10	Pass
ac20	5825	Ant2	5925	-39.1	3.25	-35.85	Peak	-27	Pass
ac20	5825	Ant2	5925	-49.64	3.25	-46.39	Average	-27	Pass
ac40	5755	Ant2	5650	-39.4	3.25	-36.15	Peak	-27	Pass
ac40	5755	Ant2	5650	-50.07	3.25	-46.82	Average	-27	Pass
ac40	5755	Ant2	5700	-37.25	3.25	-34	Peak	10	Pass



ac40	5755	Ant2	5700	-49.19	3.25	-45.94	Average	10	Pass
ac40	5755	Ant2	5720	-34.52	3.25	-31.27	Peak	15.6	Pass
ac40	5755	Ant2	5720	-46.03	3.25	-42.78	Average	15.6	Pass
ac40	5755	Ant2	5725	-31.37	3.25	-28.12	Peak	27	Pass
ac40	5755	Ant2	5725	-44.28	3.25	-41.03	Average	27	Pass
ac40	5795	Ant2	5850	-36.85	3.25	-33.6	Peak	27	Pass
ac40	5795	Ant2	5850	-49.14	3.25	-45.89	Average	27	Pass
ac40	5795	Ant2	5855	-39.56	3.25	-36.31	Peak	15.6	Pass
ac40	5795	Ant2	5855	-49.14	3.25	-45.89	Average	15.6	Pass
ac40	5795	Ant2	5875	-40.32	3.25	-37.07	Peak	10	Pass
ac40	5795	Ant2	5875	-49.48	3.25	-46.23	Average	10	Pass
ac40	5795	Ant2	5925	-39.45	3.25	-36.2	Peak	-27	Pass
ac40	5795	Ant2	5925	-49.55	3.25	-46.3	Average	-27	Pass
ac80	5775	Ant2	5650	-39.45	3.25	-36.2	Peak	-27	Pass
ac80	5775	Ant2	5650	-49.36	3.25	-46.11	Average	-27	Pass
ac80	5775	Ant2	5700	-32.25	3.25	-29	Peak	10	Pass
ac80	5775	Ant2	5700	-43.66	3.25	-40.41	Average	10	Pass
ac80	5775	Ant2	5720	-28.68	3.25	-25.43	Peak	15.6	Pass
ac80	5775	Ant2	5720	-40.74	3.25	-37.49	Average	15.6	Pass
ac80	5775	Ant2	5725	-28.12	3.25	-24.87	Peak	27	Pass
ac80	5775	Ant2	5725	-39.86	3.25	-36.61	Average	27	Pass
ac80	5775	Ant2	5850	-29.51	3.25	-26.26	Peak	27	Pass
ac80	5775	Ant2	5850	-40.16	3.25	-36.91	Average	27	Pass
ac80	5775	Ant2	5855	-29.69	3.25	-26.44	Peak	15.6	Pass
ac80	5775	Ant2	5855	-41.64	3.25	-38.39	Average	15.6	Pass
ac80	5775	Ant2	5875	-33.95	3.25	-30.7	Peak	10	Pass
ac80	5775	Ant2	5875	-46.78	3.25	-43.53	Average	10	Pass
ac80	5775	Ant2	5925	-36.86	3.25	-33.61	Peak	-27	Pass
ac80	5775	Ant2	5925	-49.5	3.25	-46.25	Average	-27	Pass



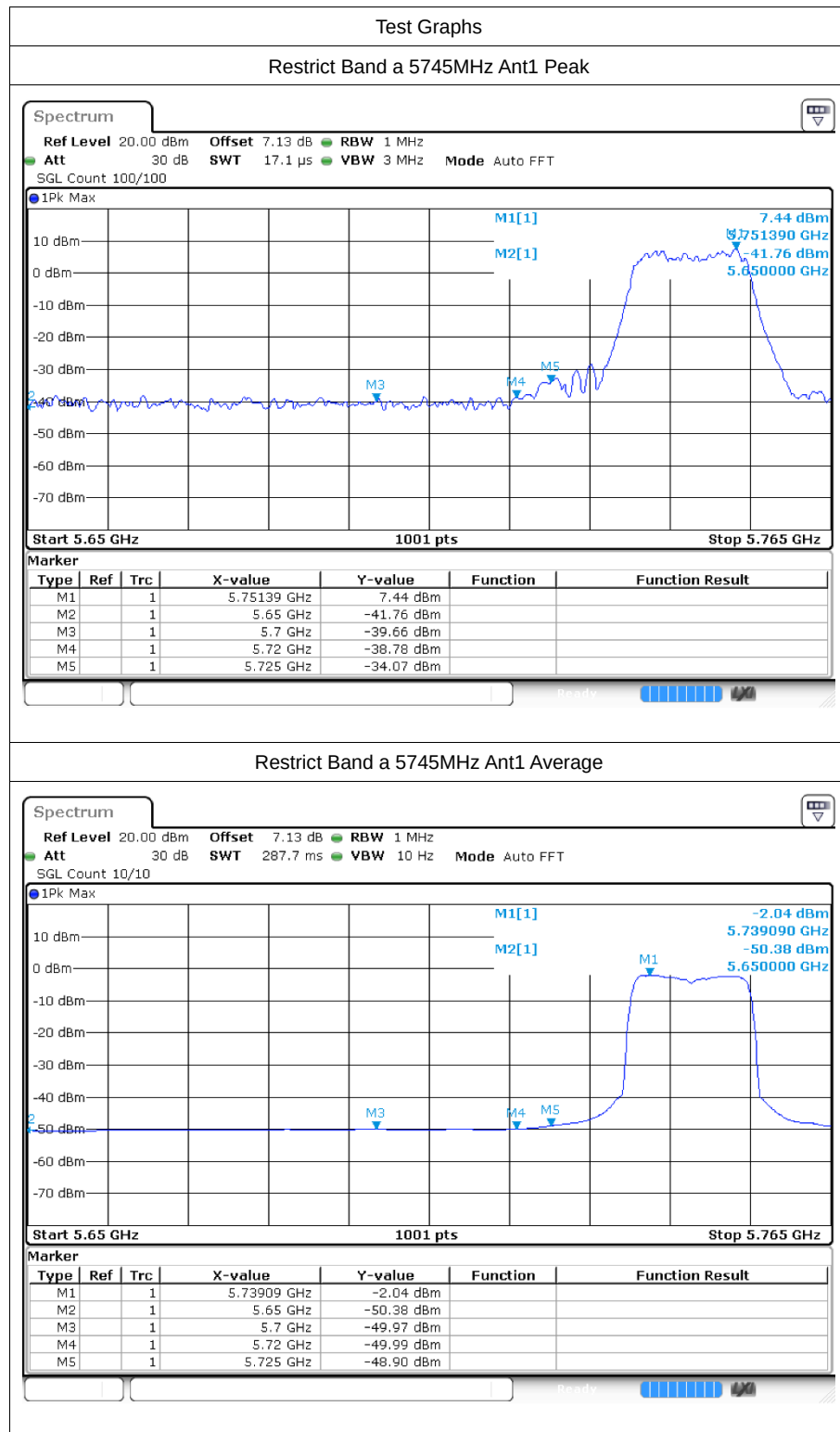
Sum

Mode	Frequency (MHz)	Ant.	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	E (dBm)	Detector	Limit (dBm)	Verdict
n20	5745	Sum	5650	-37.808	3.25	-34.558	Peak	-27	Pass
n20	5745	Sum	5650	-47.278	3.25	-44.028	Average	-27	Pass
n20	5745	Sum	5700	-37.148	3.25	-33.898	Peak	10	Pass
n20	5745	Sum	5700	-46.855	3.25	-43.605	Average	10	Pass
n20	5745	Sum	5720	-31.081	3.25	-27.831	Peak	15.6	Pass
n20	5745	Sum	5720	-43.913	3.25	-40.663	Average	15.6	Pass
n20	5745	Sum	5725	-25.521	3.25	-22.271	Peak	27	Pass
n20	5745	Sum	5725	-39.683	3.25	-36.433	Average	27	Pass
n20	5825	Sum	5850	-33.909	3.25	-30.659	Peak	27	Pass
n20	5825	Sum	5850	-44.261	3.25	-41.011	Average	27	Pass
n20	5825	Sum	5855	-34.102	3.25	-30.852	Peak	15.6	Pass
n20	5825	Sum	5855	-46.104	3.25	-42.854	Average	15.6	Pass
n20	5825	Sum	5875	-36.224	3.25	-32.974	Peak	10	Pass
n20	5825	Sum	5875	-46.460	3.25	-43.21	Average	10	Pass
n20	5825	Sum	5925	-35.981	3.25	-32.731	Peak	-27	Pass
n20	5825	Sum	5925	-46.590	3.25	-43.34	Average	-27	Pass
n40	5755	Sum	5650	-37.178	3.25	-33.928	Peak	-27	Pass
n40	5755	Sum	5650	-47.138	3.25	-43.888	Average	-27	Pass
n40	5755	Sum	5700	-35.195	3.25	-31.945	Peak	10	Pass
n40	5755	Sum	5700	-45.715	3.25	-42.465	Average	10	Pass
n40	5755	Sum	5720	-28.118	3.25	-24.868	Peak	15.6	Pass
n40	5755	Sum	5720	-40.081	3.25	-36.831	Average	15.6	Pass
n40	5755	Sum	5725	-19.953	3.25	-16.703	Peak	27	Pass
n40	5755	Sum	5725	-37.864	3.25	-34.614	Average	27	Pass
n40	5795	Sum	5850	-35.816	3.25	-32.566	Peak	27	Pass
n40	5795	Sum	5850	-45.845	3.25	-42.595	Average	27	Pass
n40	5795	Sum	5855	-35.177	3.25	-31.927	Peak	15.6	Pass
n40	5795	Sum	5855	-45.998	3.25	-42.748	Average	15.6	Pass
n40	5795	Sum	5875	-37.094	3.25	-33.844	Peak	10	Pass
n40	5795	Sum	5875	-46.497	3.25	-43.247	Average	10	Pass
n40	5795	Sum	5925	-36.870	3.25	-33.62	Peak	-27	Pass
n40	5795	Sum	5925	-46.604	3.25	-43.354	Average	-27	Pass
ac20	5745	Sum	5650	-37.358	3.25	-34.108	Peak	-27	Pass
ac20	5745	Sum	5650	-47.273	3.25	-44.023	Average	-27	Pass
ac20	5745	Sum	5700	-37.350	3.25	-34.1	Peak	10	Pass
ac20	5745	Sum	5700	-46.912	3.25	-43.662	Average	10	Pass
ac20	5745	Sum	5720	-30.998	3.25	-27.748	Peak	15.6	Pass
ac20	5745	Sum	5720	-44.749	3.25	-41.499	Average	15.6	Pass
ac20	5745	Sum	5725	-23.198	3.25	-19.948	Peak	27	Pass
ac20	5745	Sum	5725	-41.365	3.25	-38.115	Average	27	Pass

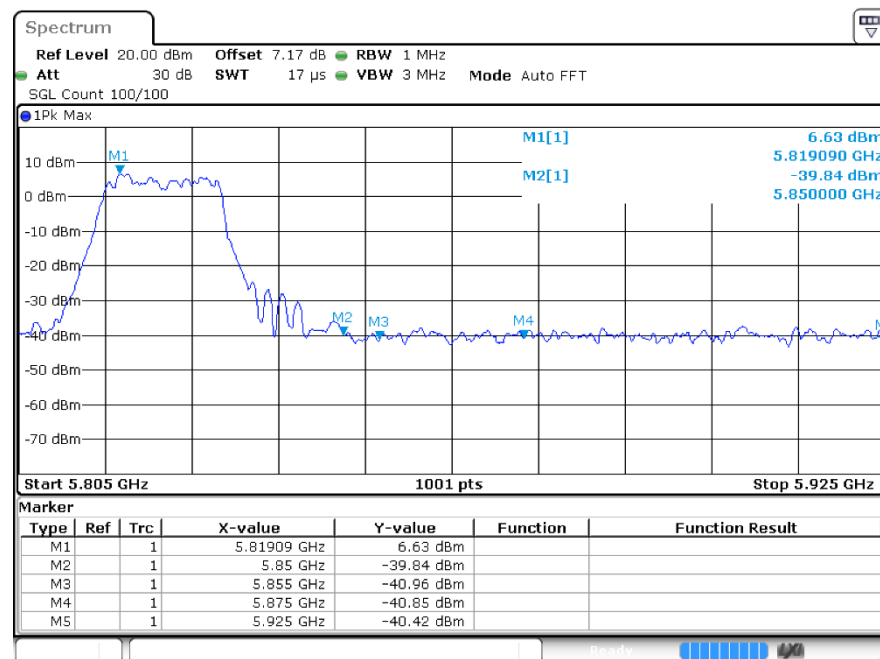


ac20	5825	Sum	5850	-34.016	3.25	-30.766	Peak	27	Pass
ac20	5825	Sum	5850	-44.812	3.25	-41.562	Average	27	Pass
ac20	5825	Sum	5855	-37.330	3.25	-34.08	Peak	15.6	Pass
ac20	5825	Sum	5855	-46.289	3.25	-43.039	Average	15.6	Pass
ac20	5825	Sum	5875	-36.192	3.25	-32.942	Peak	10	Pass
ac20	5825	Sum	5875	-46.480	3.25	-43.23	Average	10	Pass
ac20	5825	Sum	5925	-36.921	3.25	-33.671	Peak	-27	Pass
ac20	5825	Sum	5925	-46.579	3.25	-43.329	Average	-27	Pass
ac40	5755	Sum	5650	-37.241	3.25	-33.991	Peak	-27	Pass
ac40	5755	Sum	5650	-47.154	3.25	-43.904	Average	-27	Pass
ac40	5755	Sum	5700	-35.548	3.25	-32.298	Peak	10	Pass
ac40	5755	Sum	5700	-46.566	3.25	-43.316	Average	10	Pass
ac40	5755	Sum	5720	-33.096	3.25	-29.846	Peak	15.6	Pass
ac40	5755	Sum	5720	-43.921	3.25	-40.671	Average	15.6	Pass
ac40	5755	Sum	5725	-30.430	3.25	-27.18	Peak	27	Pass
ac40	5755	Sum	5725	-42.462	3.25	-39.212	Average	27	Pass
ac40	5795	Sum	5850	-35.575	3.25	-32.325	Peak	27	Pass
ac40	5795	Sum	5850	-46.484	3.25	-43.234	Average	27	Pass
ac40	5795	Sum	5855	-35.764	3.25	-32.514	Peak	15.6	Pass
ac40	5795	Sum	5855	-46.391	3.25	-43.141	Average	15.6	Pass
ac40	5795	Sum	5875	-37.894	3.25	-34.644	Peak	10	Pass
ac40	5795	Sum	5875	-46.564	3.25	-43.314	Average	10	Pass
ac40	5795	Sum	5925	-36.649	3.25	-33.399	Peak	-27	Pass
ac40	5795	Sum	5925	-46.594	3.25	-43.344	Average	-27	Pass
ac80	5775	Sum	5650	-37.024	3.25	-33.774	Peak	-27	Pass
ac80	5775	Sum	5650	-46.843	3.25	-43.593	Average	-27	Pass
ac80	5775	Sum	5700	-31.277	3.25	-28.027	Peak	10	Pass
ac80	5775	Sum	5700	-42.493	3.25	-39.243	Average	10	Pass
ac80	5775	Sum	5720	-28.337	3.25	-25.087	Peak	15.6	Pass
ac80	5775	Sum	5720	-40.003	3.25	-36.753	Average	15.6	Pass
ac80	5775	Sum	5725	-27.693	3.25	-24.443	Peak	27	Pass
ac80	5775	Sum	5725	-39.193	3.25	-35.943	Average	27	Pass
ac80	5775	Sum	5850	-29.165	3.25	-25.915	Peak	27	Pass
ac80	5775	Sum	5850	-39.666	3.25	-36.416	Average	27	Pass
ac80	5775	Sum	5855	-29.341	3.25	-26.091	Peak	15.6	Pass
ac80	5775	Sum	5855	-40.967	3.25	-37.717	Average	15.6	Pass
ac80	5775	Sum	5875	-33.091	3.25	-29.841	Peak	10	Pass
ac80	5775	Sum	5875	-44.944	3.25	-41.694	Average	10	Pass
ac80	5775	Sum	5925	-35.416	3.25	-32.166	Peak	-27	Pass
ac80	5775	Sum	5925	-46.598	3.25	-43.348	Average	-27	Pass

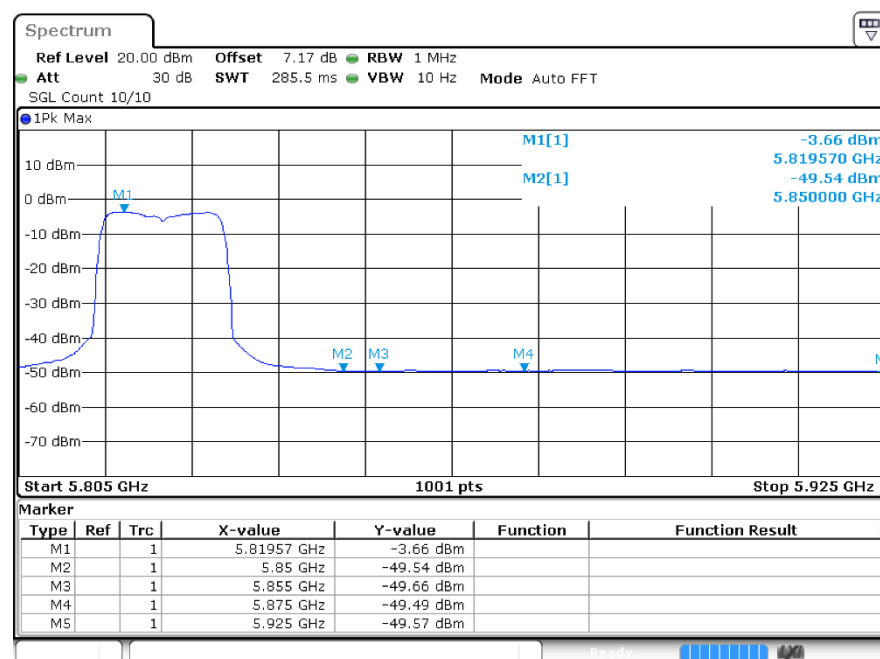
8.2 Test Graphs



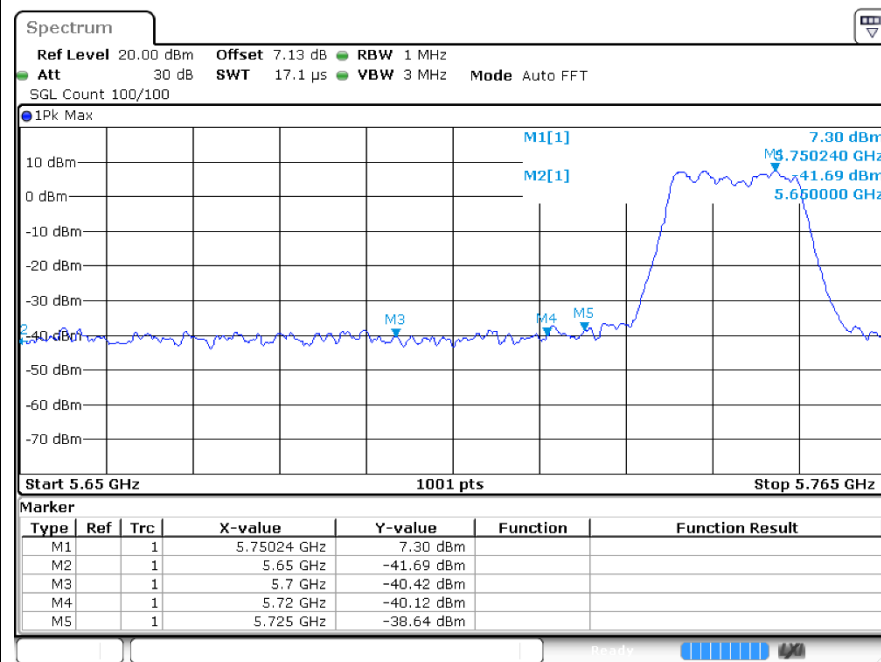
Restrict Band a 5825MHz Ant1 Peak



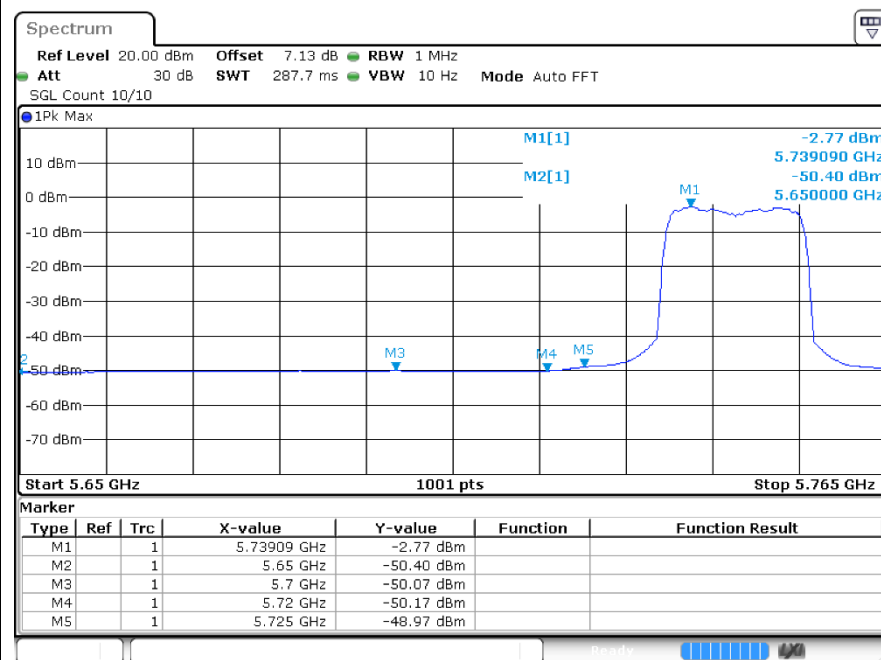
Restrict Band a 5825MHz Ant1 Average



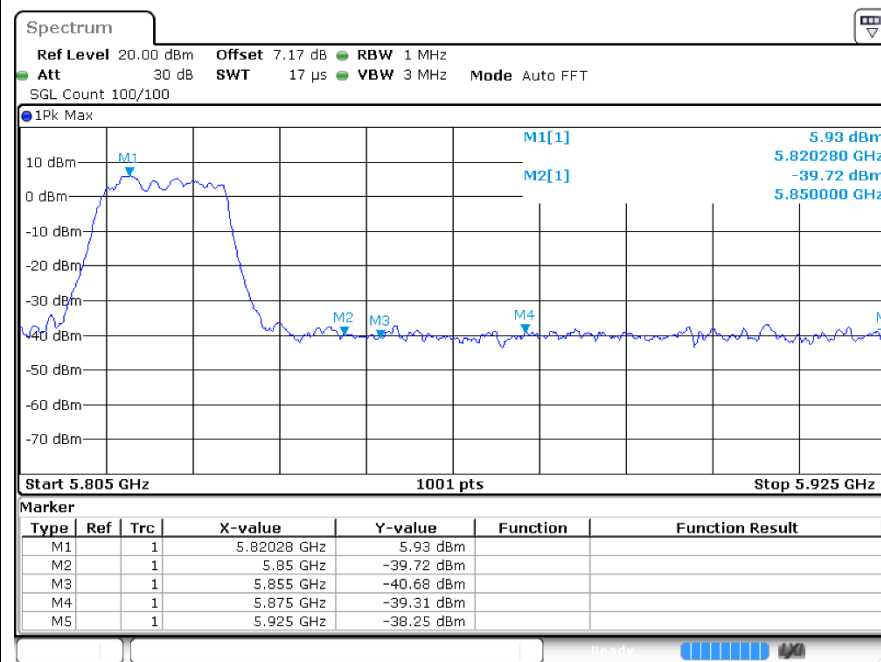
Restrict Band n20 5745MHz Ant1 Peak



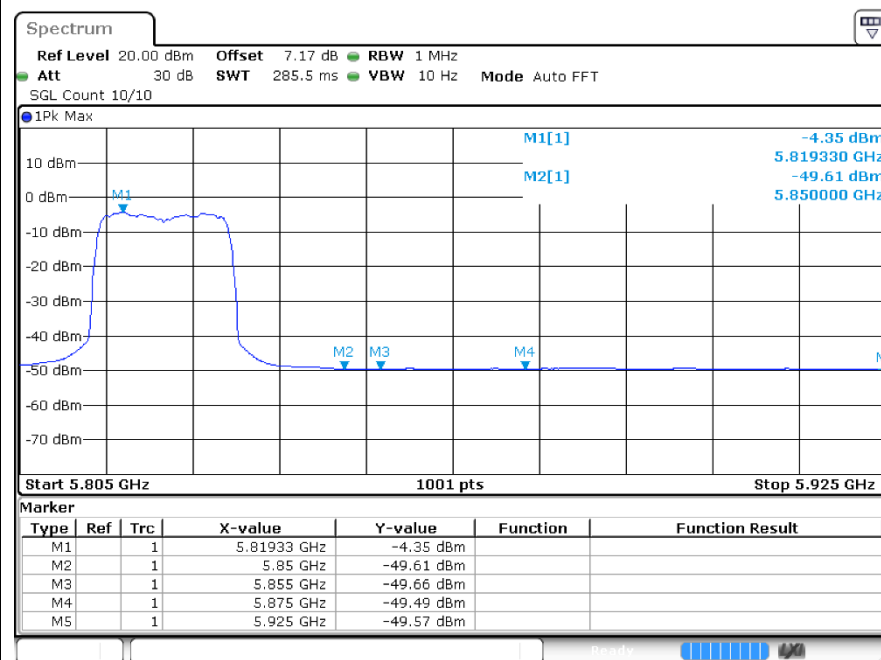
Restrict Band n20 5745MHz Ant1 Average



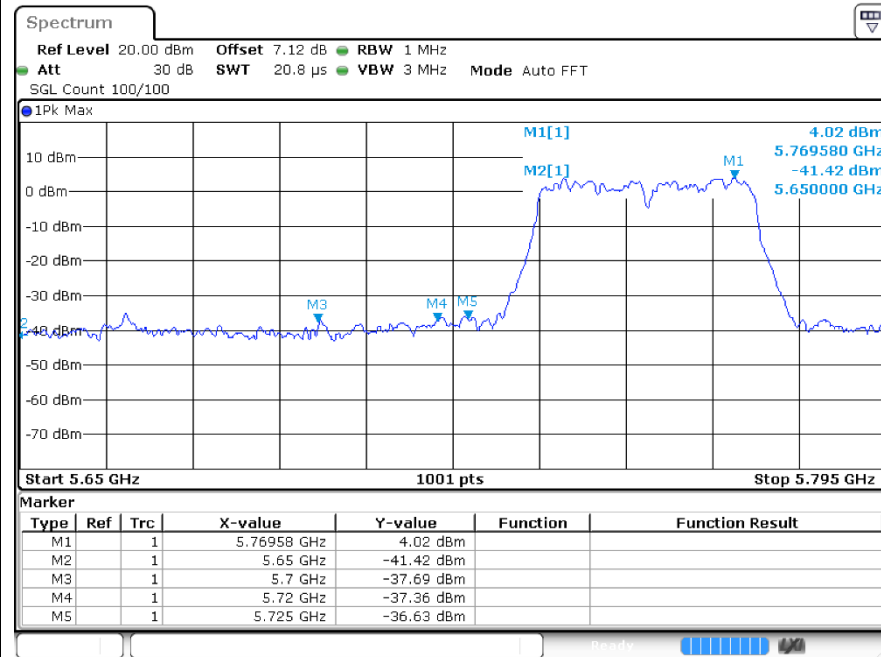
Restrict Band n20 5825MHz Ant1 Peak



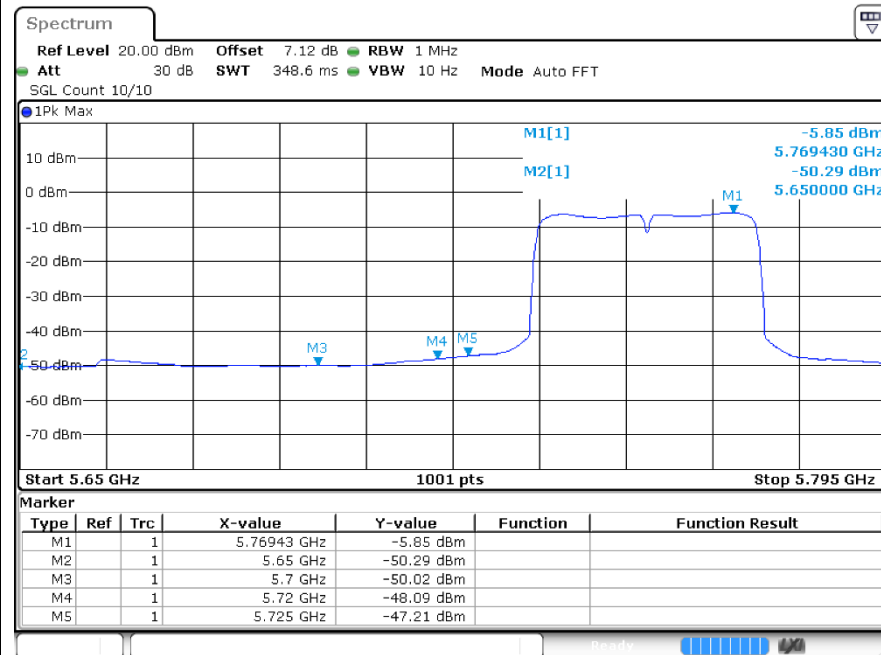
Restrict Band n20 5825MHz Ant1 Average



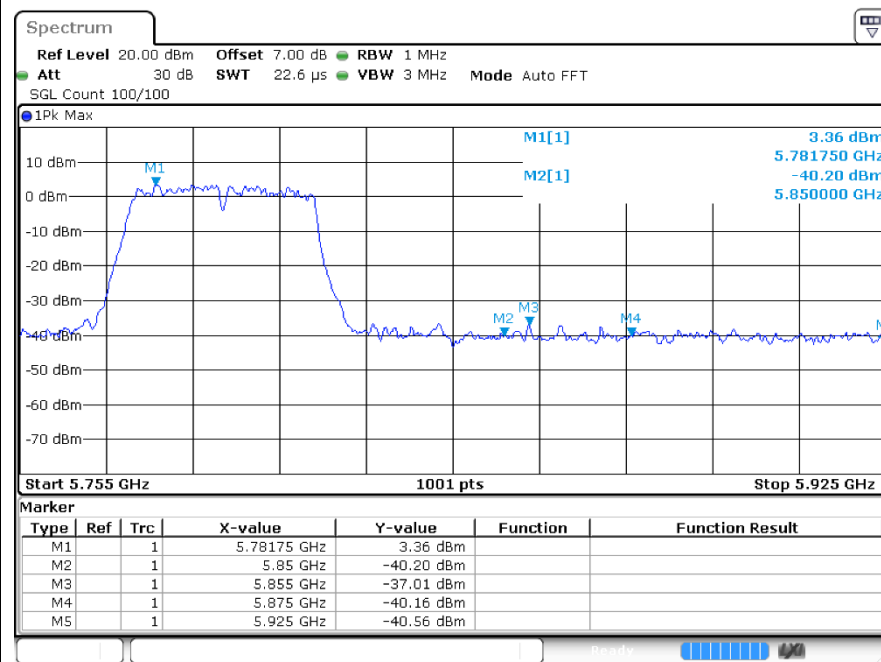
Restrict Band n40 5755MHz Ant1 Peak



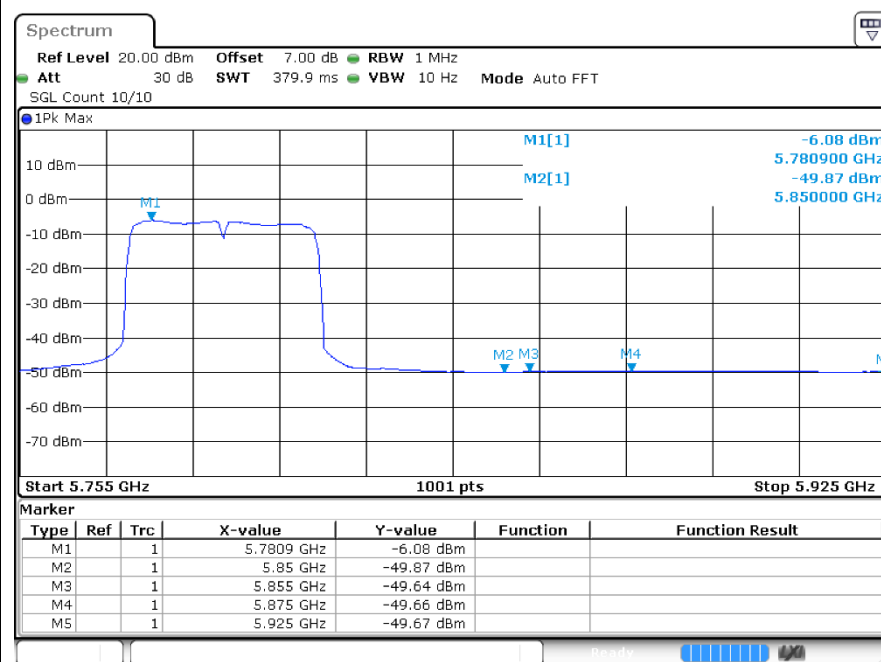
Restrict Band n40 5755MHz Ant1 Average



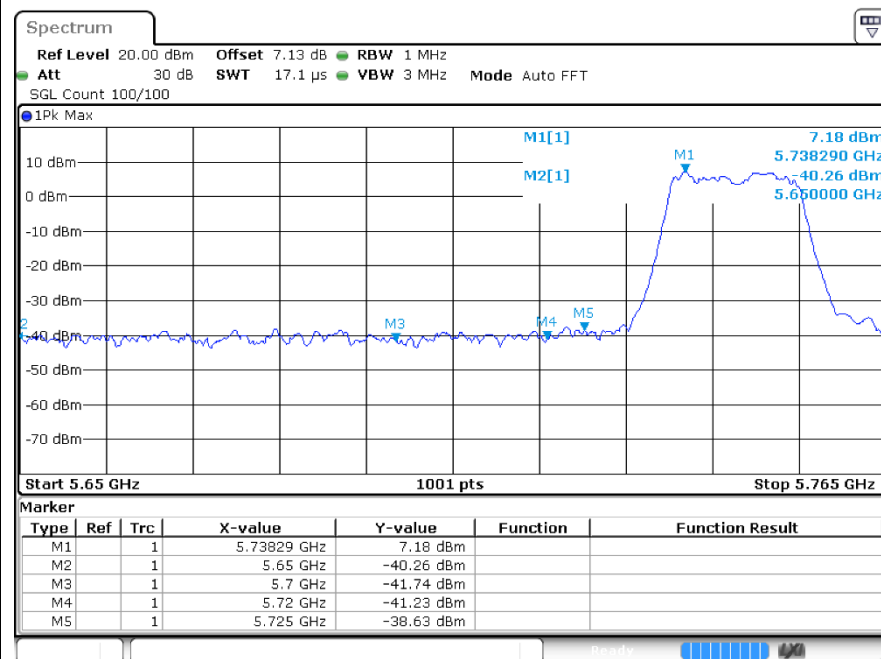
Restrict Band n40 5795MHz Ant1 Peak



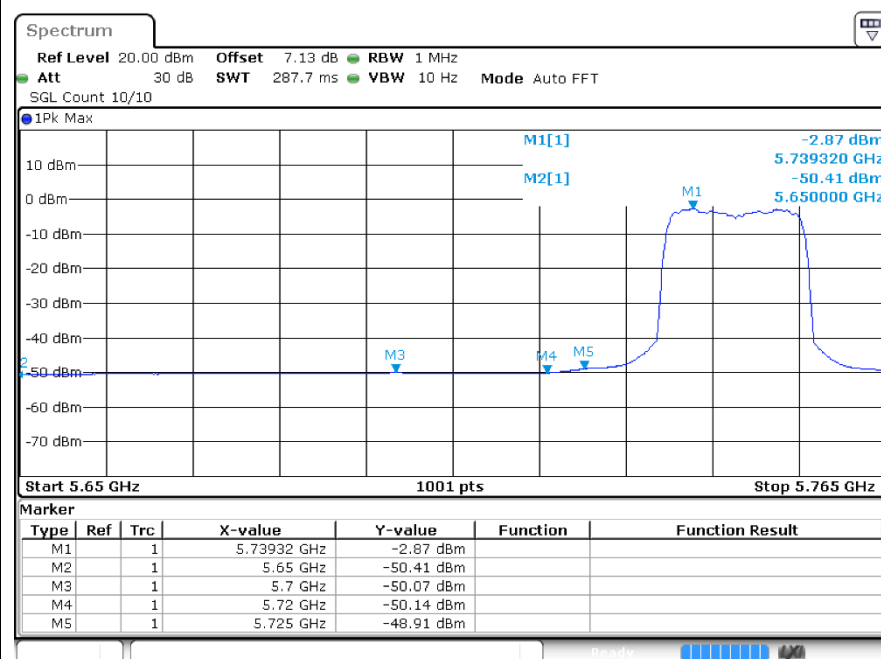
Restrict Band n40 5795MHz Ant1 Average



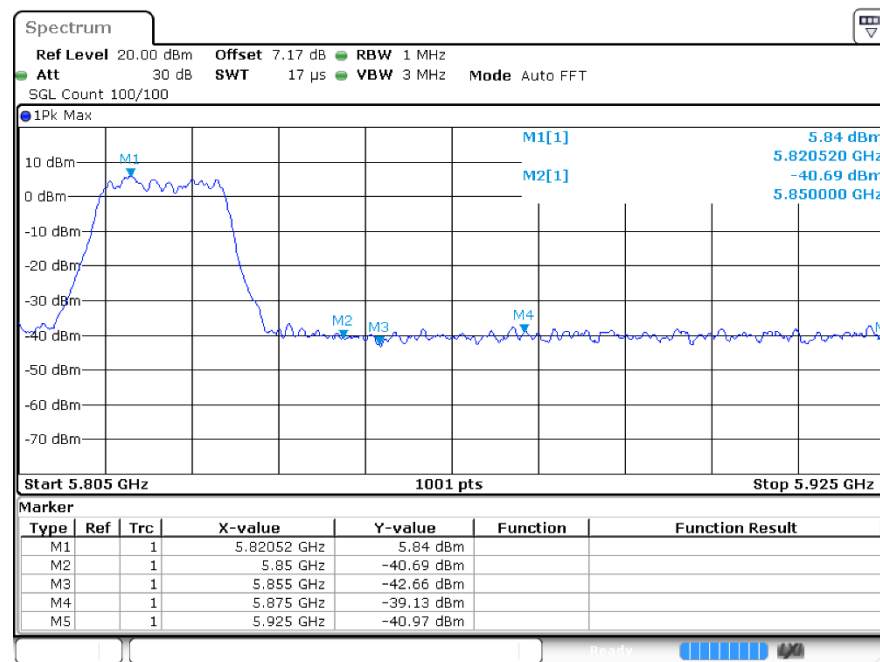
Restrict Band ac20 5745MHz Ant1 Peak



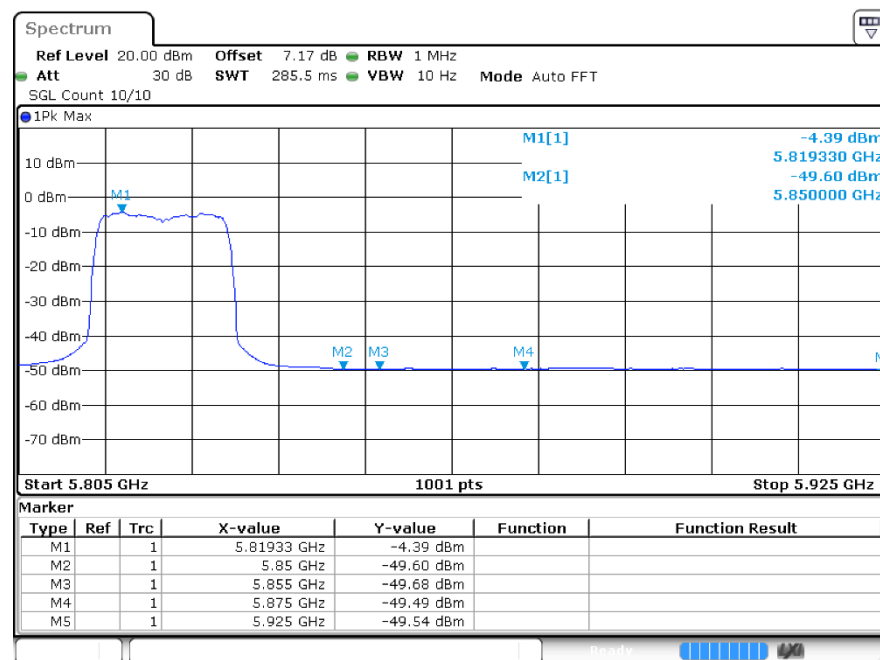
Restrict Band ac20 5745MHz Ant1 Average



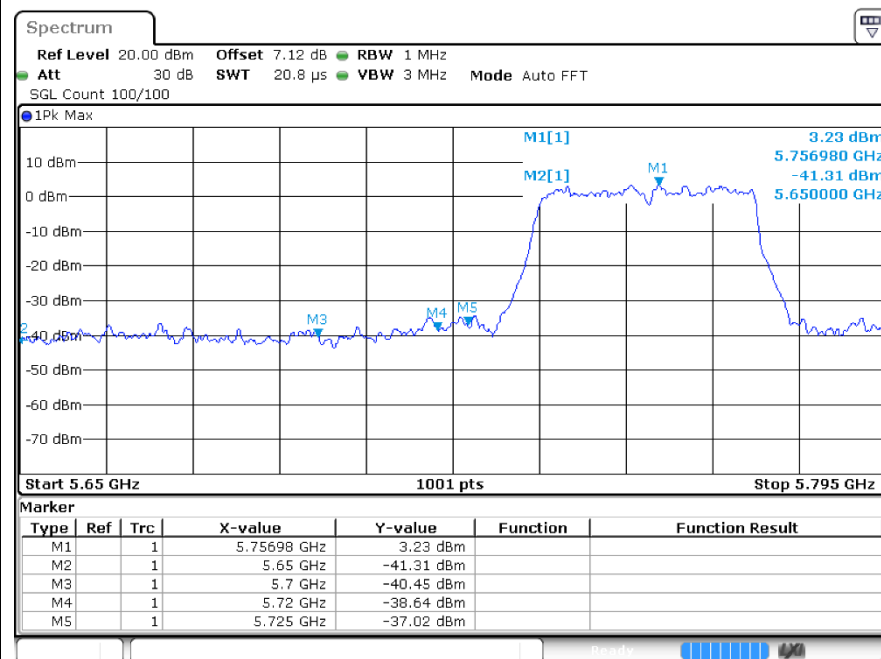
Restrict Band ac20 5825MHz Ant1 Peak



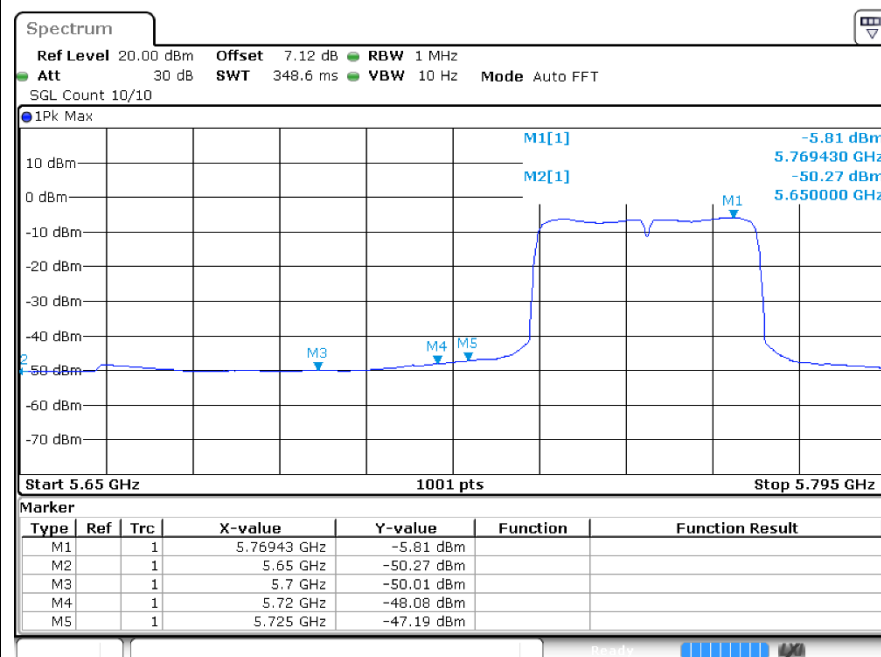
Restrict Band ac20 5825MHz Ant1 Average



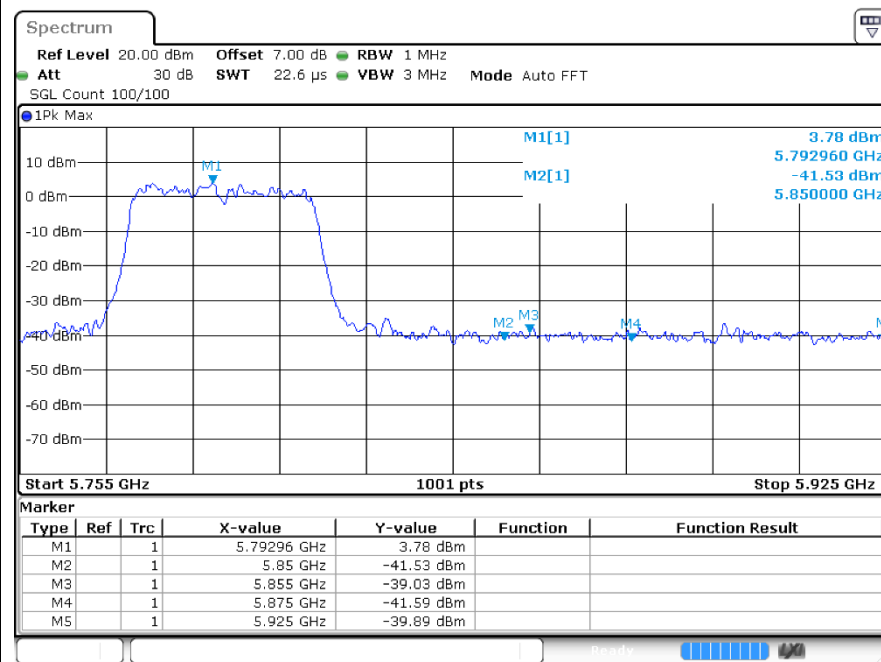
Restrict Band ac40 5755MHz Ant1 Peak



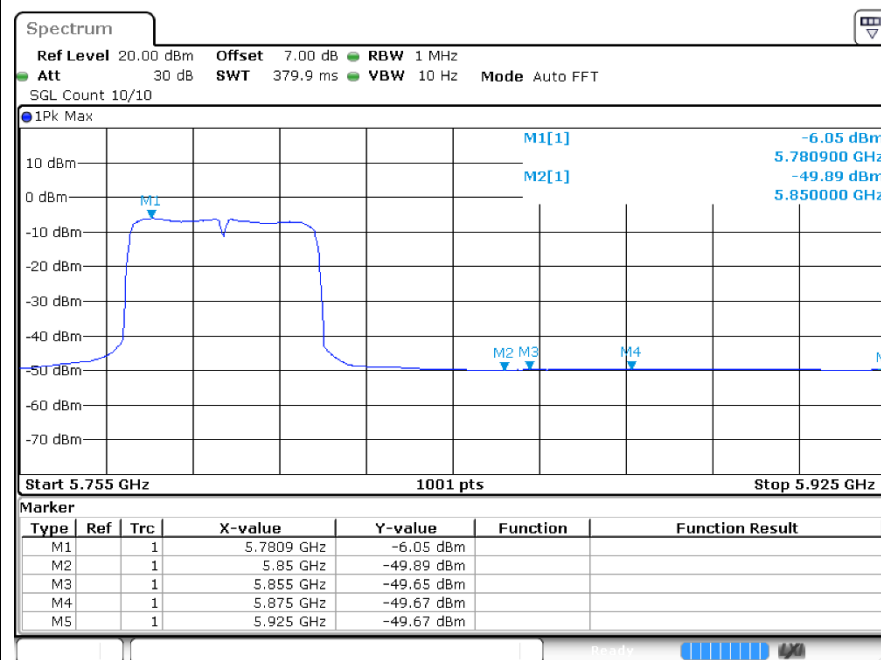
Restrict Band ac40 5755MHz Ant1 Average



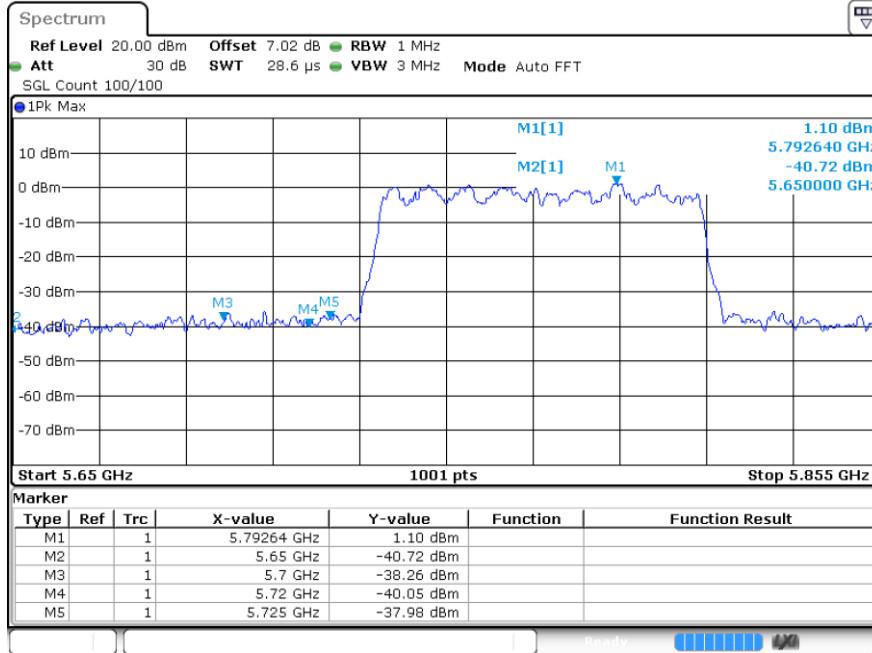
Restrict Band ac40 5795MHz Ant1 Peak



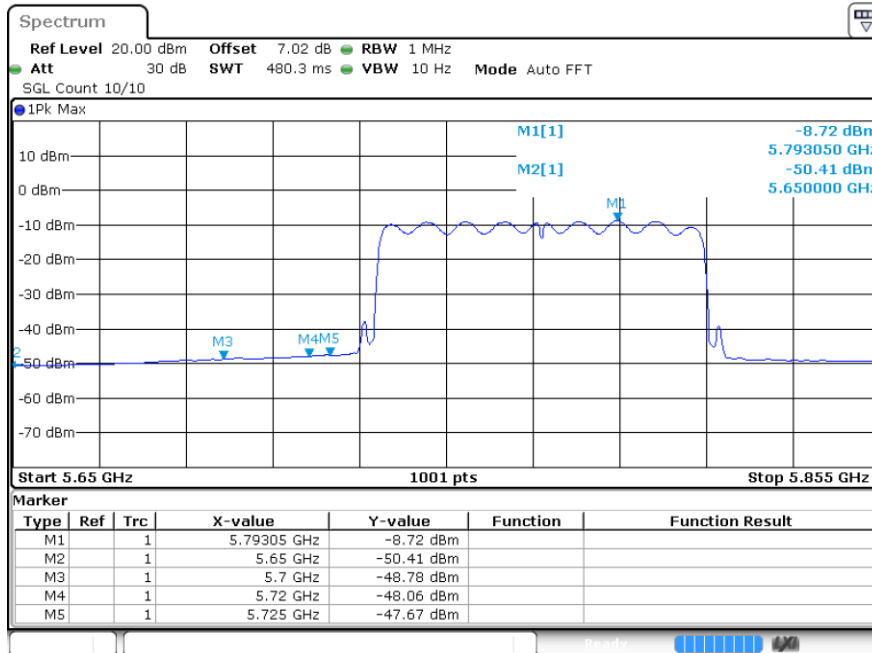
Restrict Band ac40 5795MHz Ant1 Average



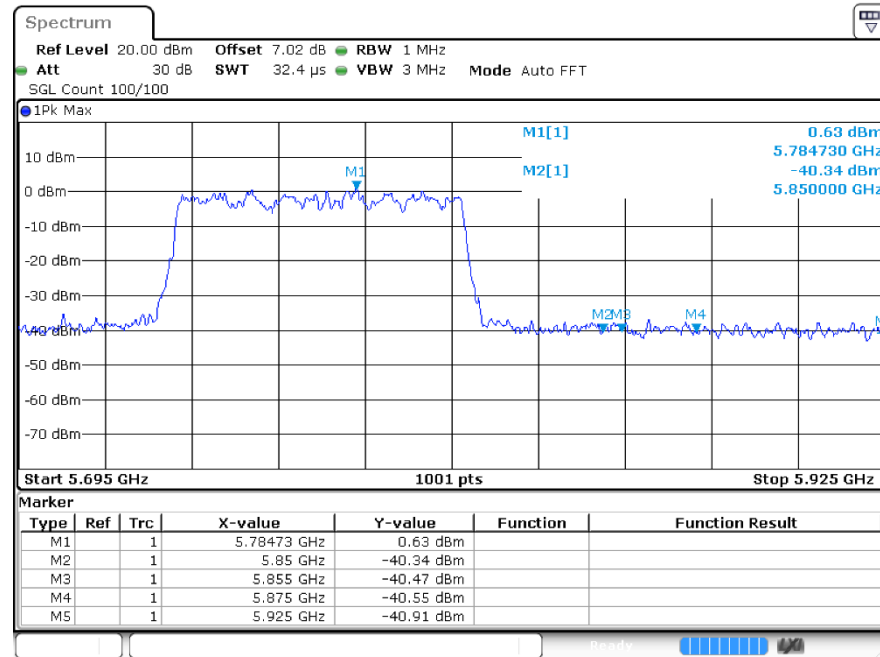
Restrict Band ac80 5775MHz Ant1 Peak



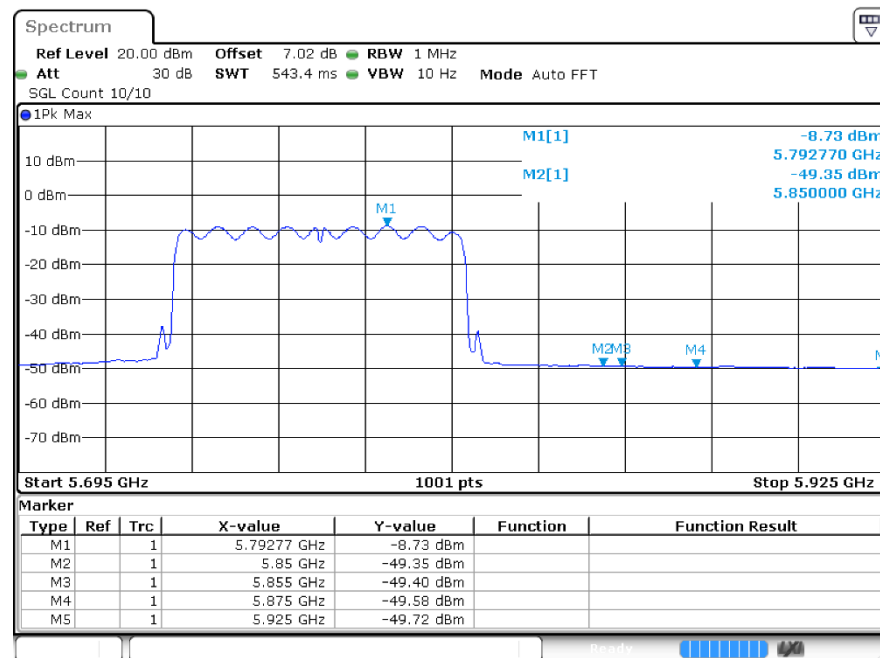
Restrict Band ac80 5775MHz Ant1 Average



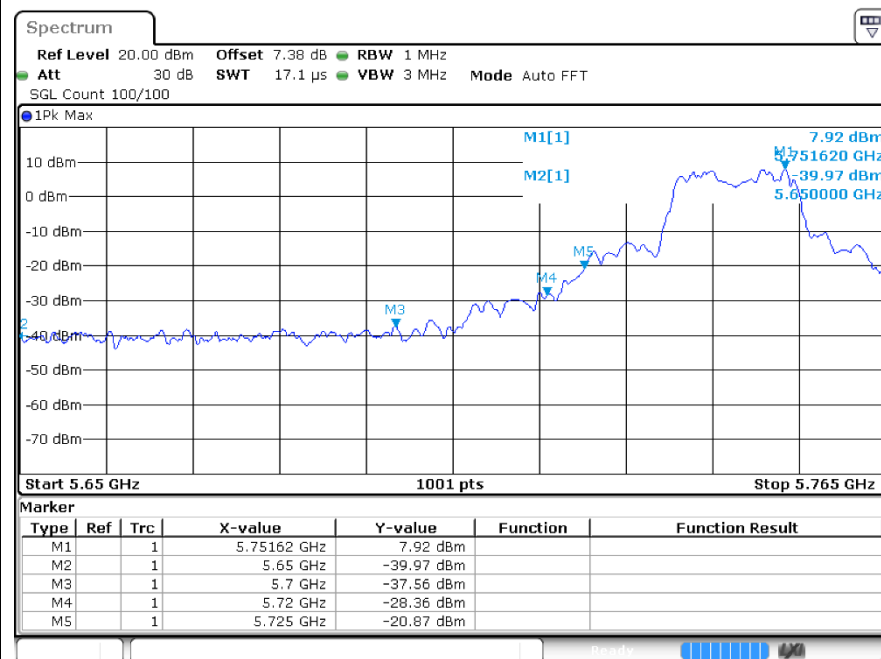
Restrict Band ac80 5775MHz Ant1 Peak



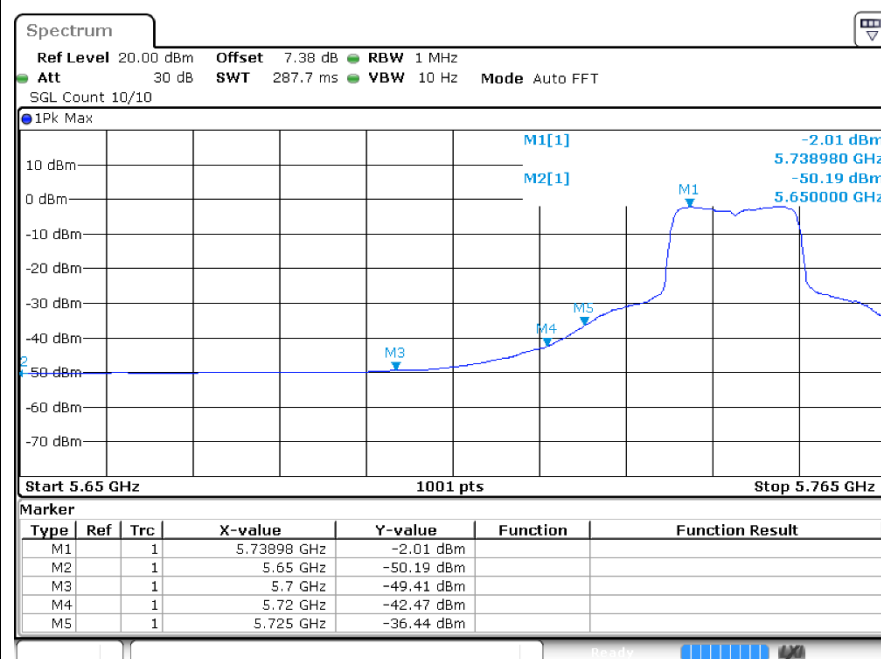
Restrict Band ac80 5775MHz Ant1 Average



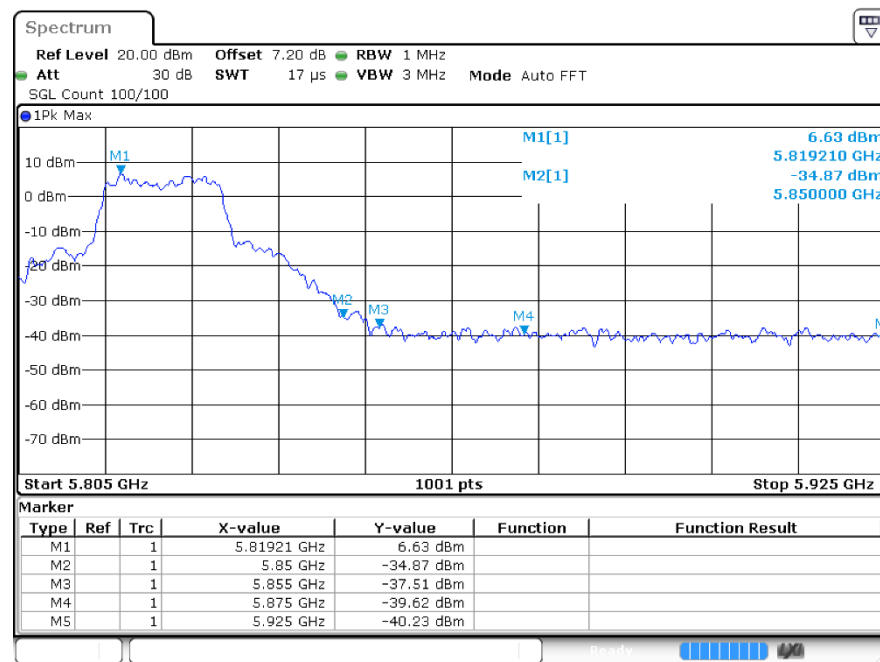
Restrict Band a 5745MHz Ant2 Peak



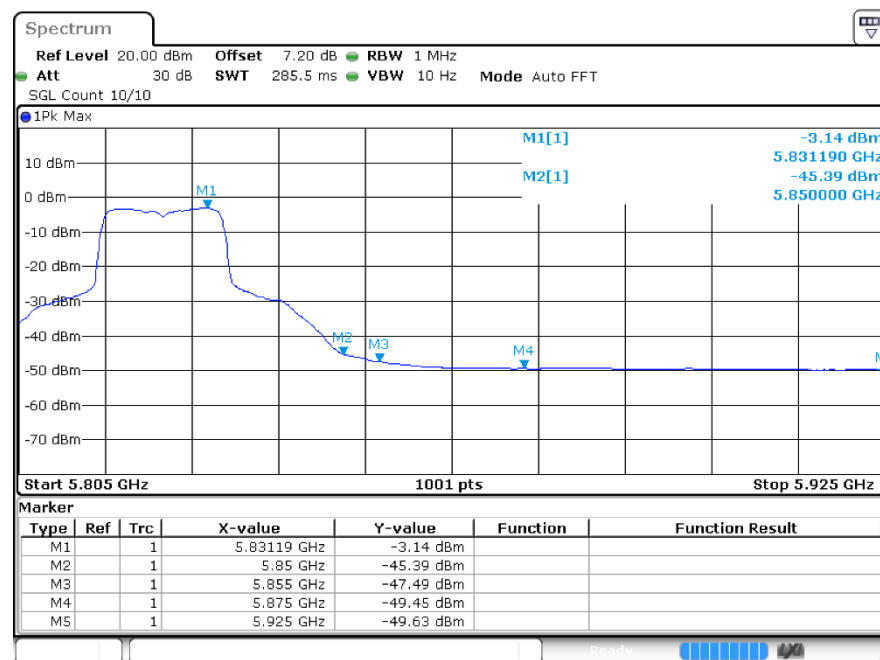
Restrict Band a 5745MHz Ant2 Average



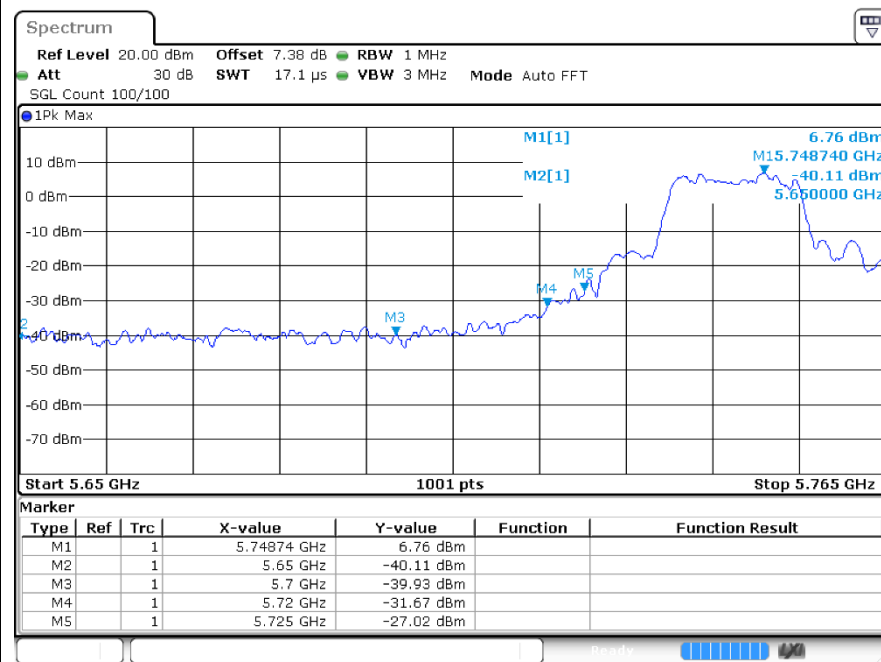
Restrict Band a 5825MHz Ant2 Peak



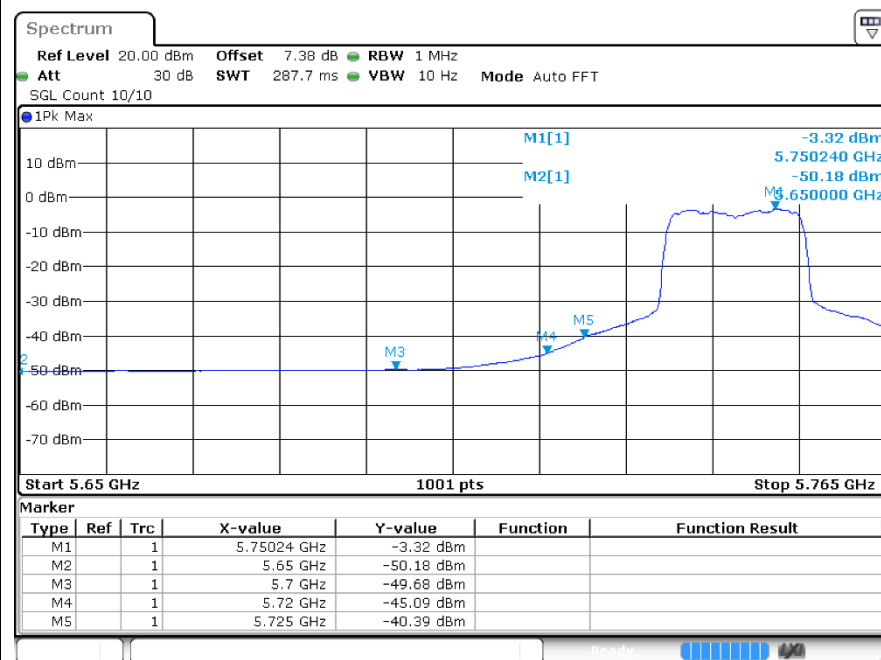
Restrict Band a 5825MHz Ant2 Average



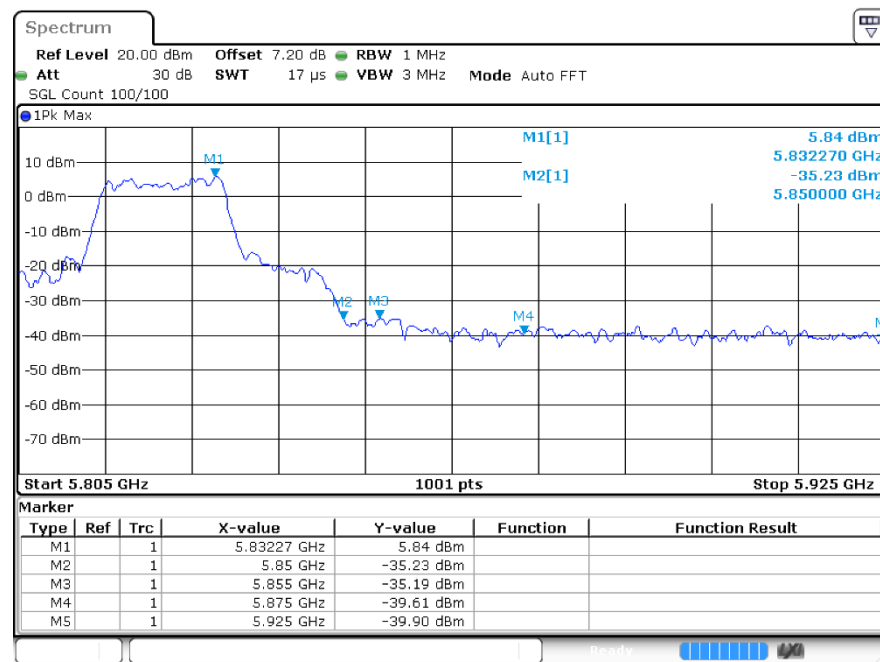
Restrict Band n20 5745MHz Ant2 Peak



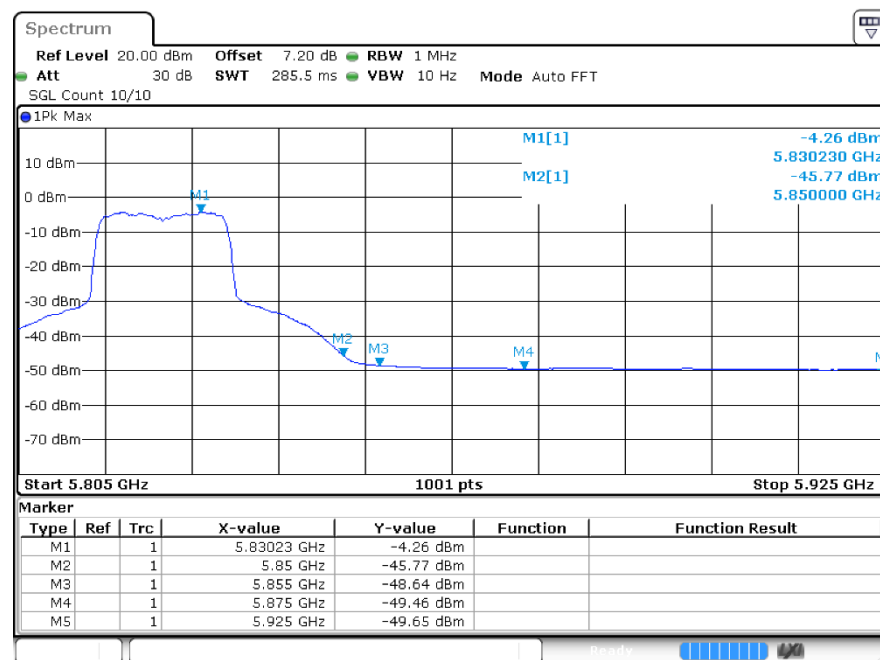
Restrict Band n20 5745MHz Ant2 Average



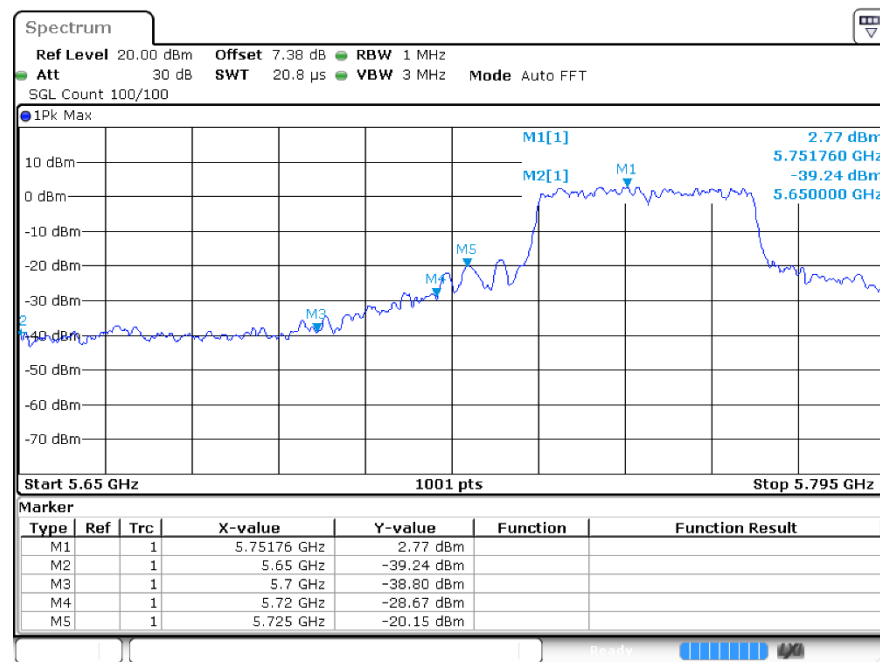
Restrict Band n20 5825MHz Ant2 Peak



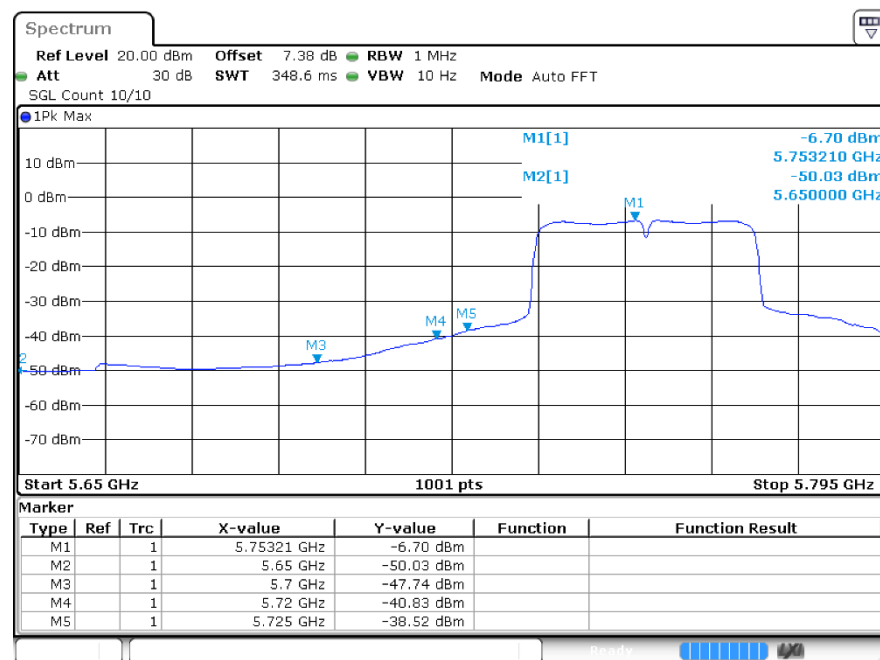
Restrict Band n20 5825MHz Ant2 Average



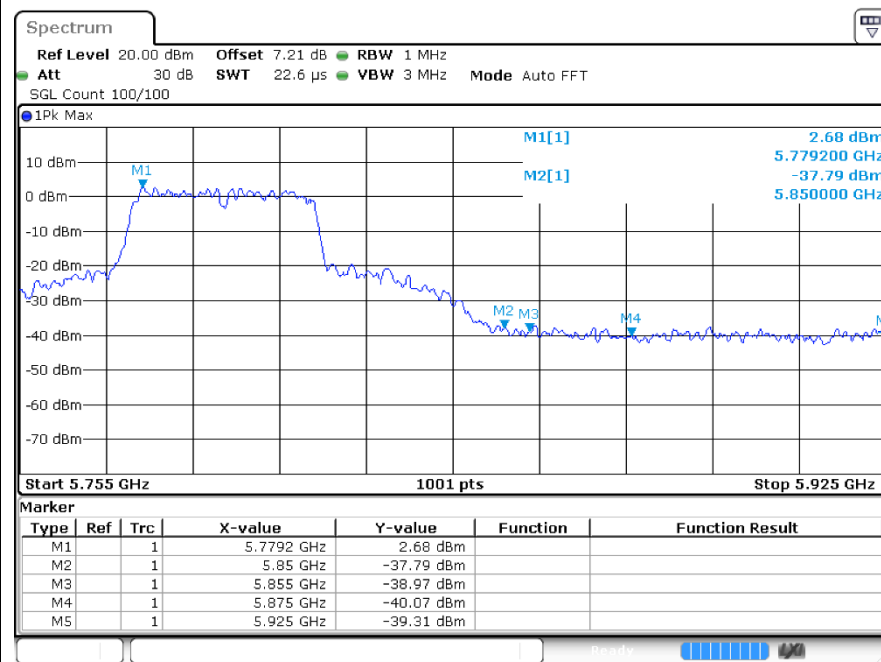
Restrict Band n40 5755MHz Ant2 Peak



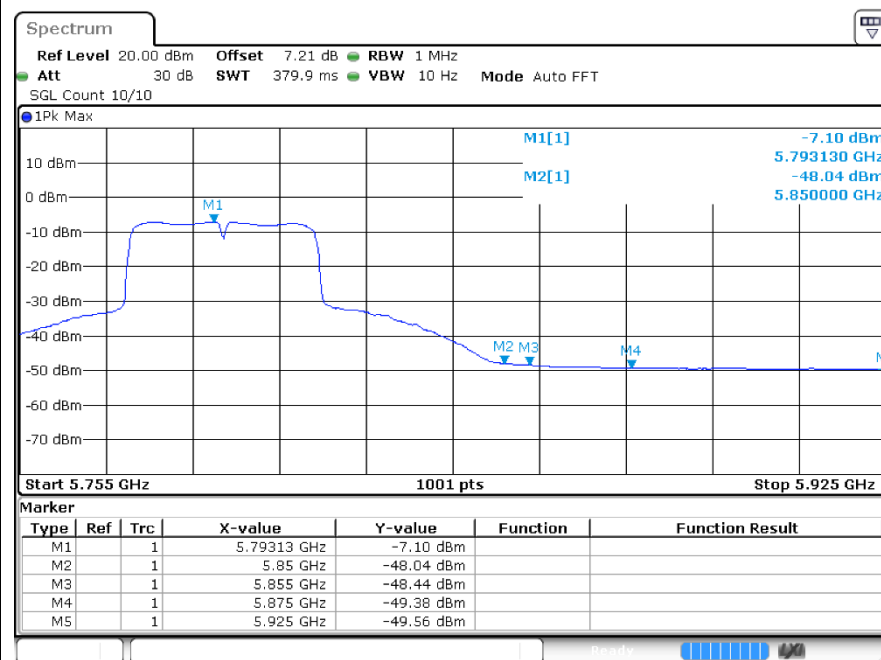
Restrict Band n40 5755MHz Ant2 Average



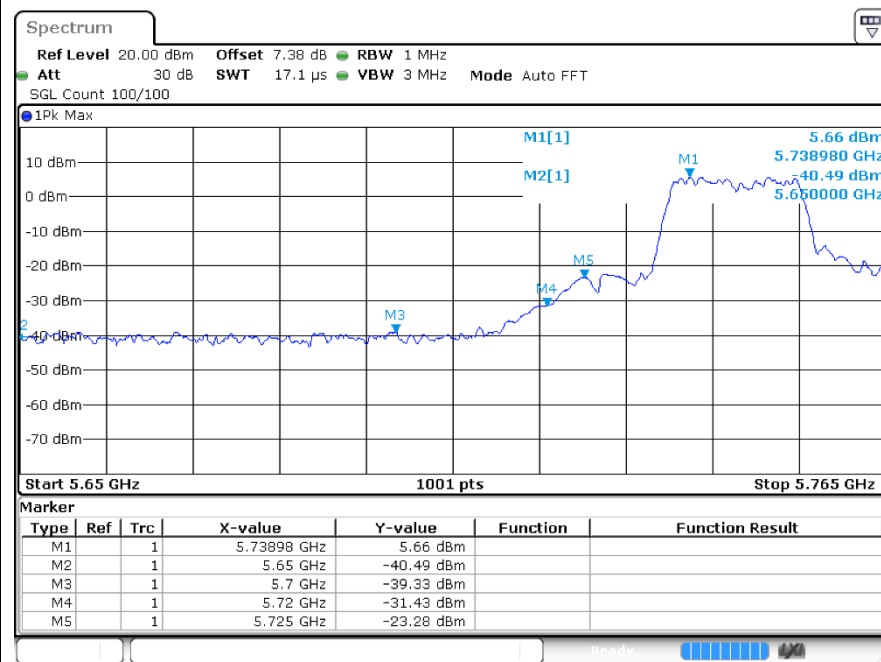
Restrict Band n40 5795MHz Ant2 Peak



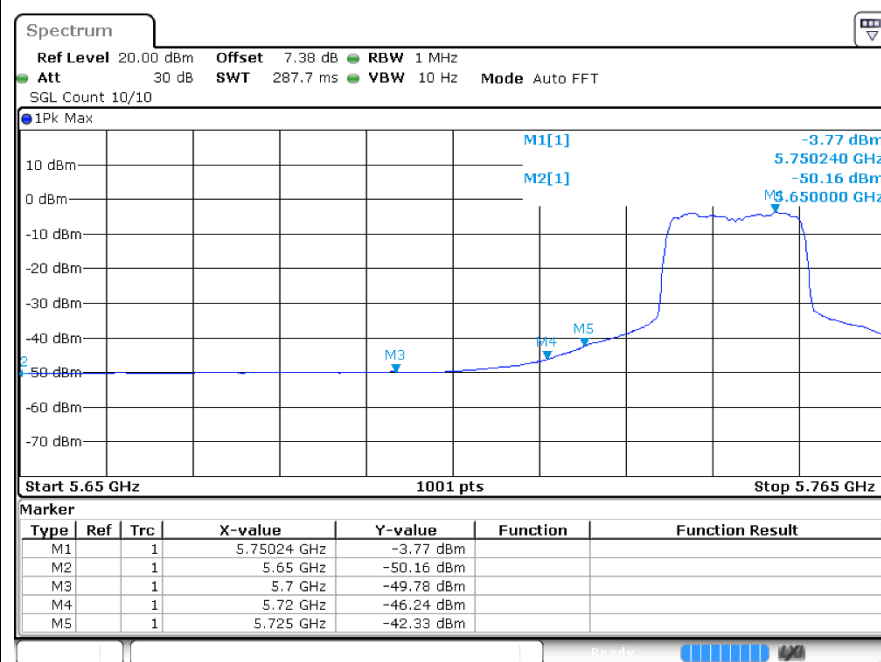
Restrict Band n40 5795MHz Ant2 Average



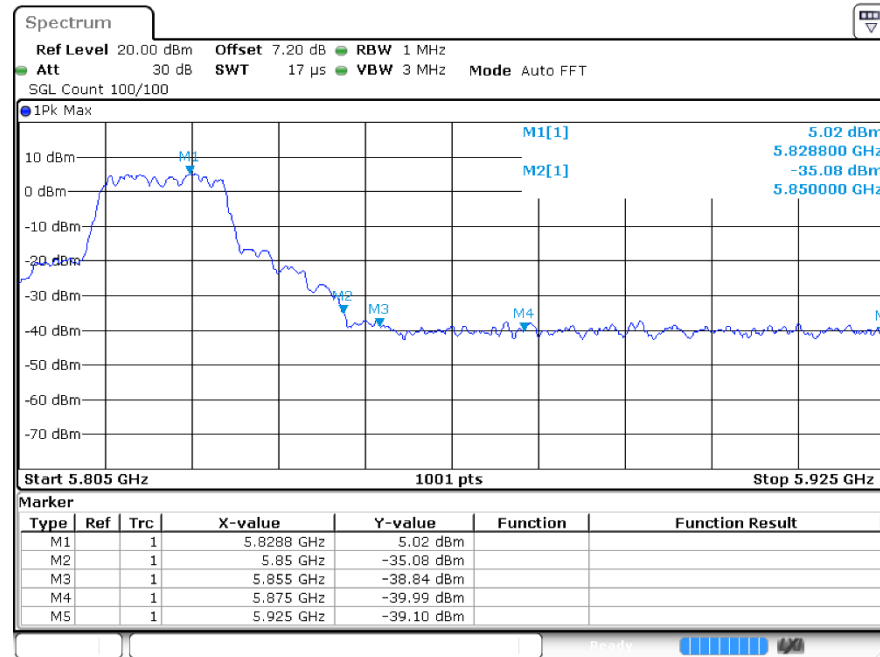
Restrict Band ac20 5745MHz Ant2 Peak



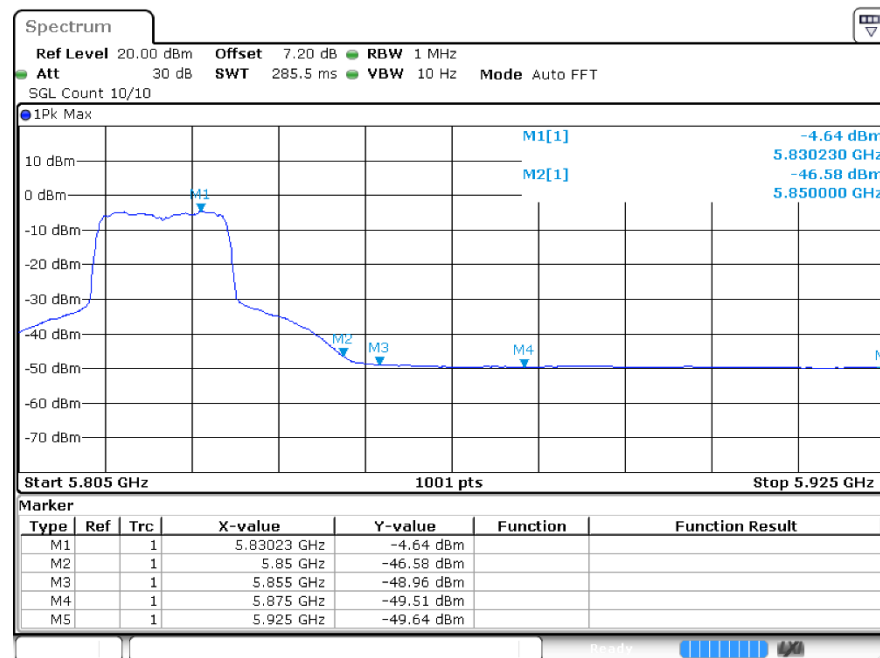
Restrict Band ac20 5745MHz Ant2 Average



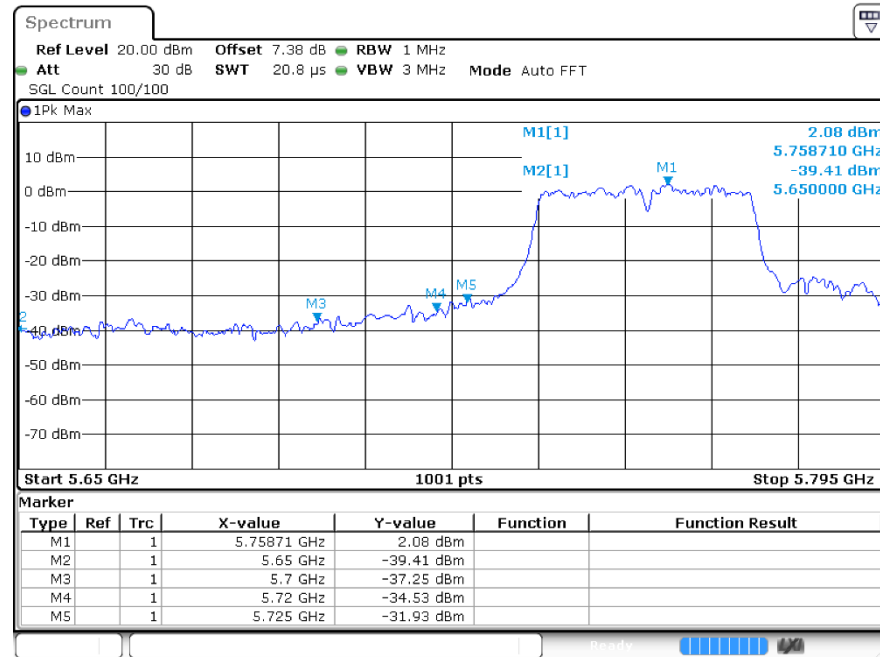
Restrict Band ac20 5825MHz Ant2 Peak



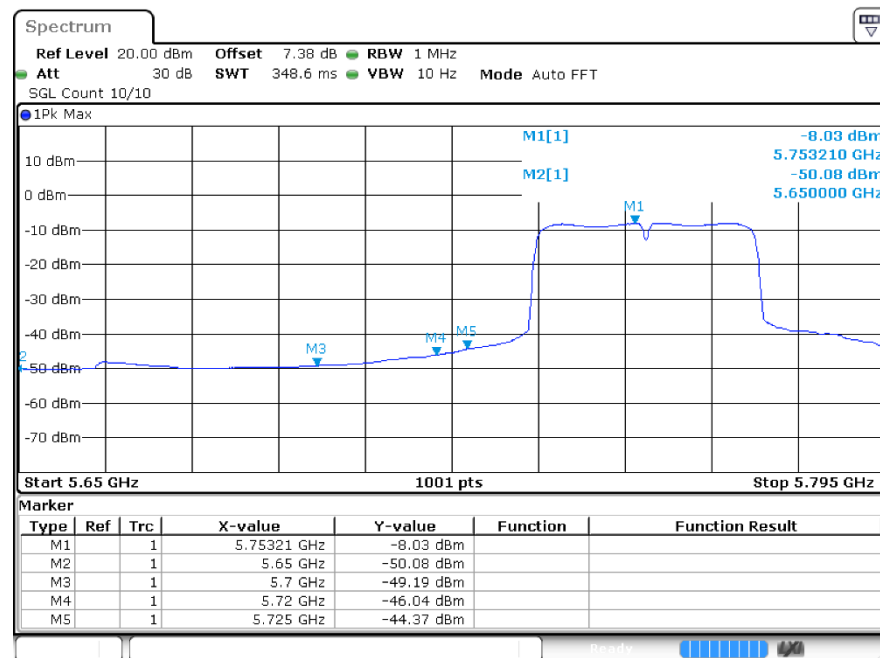
Restrict Band ac20 5825MHz Ant2 Average



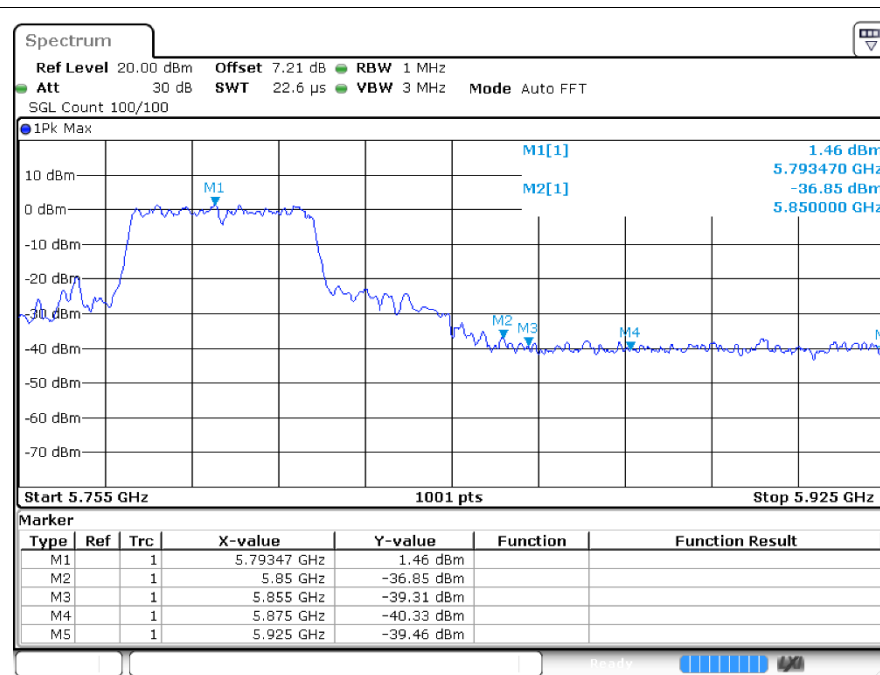
Restrict Band ac40 5755MHz Ant2 Peak



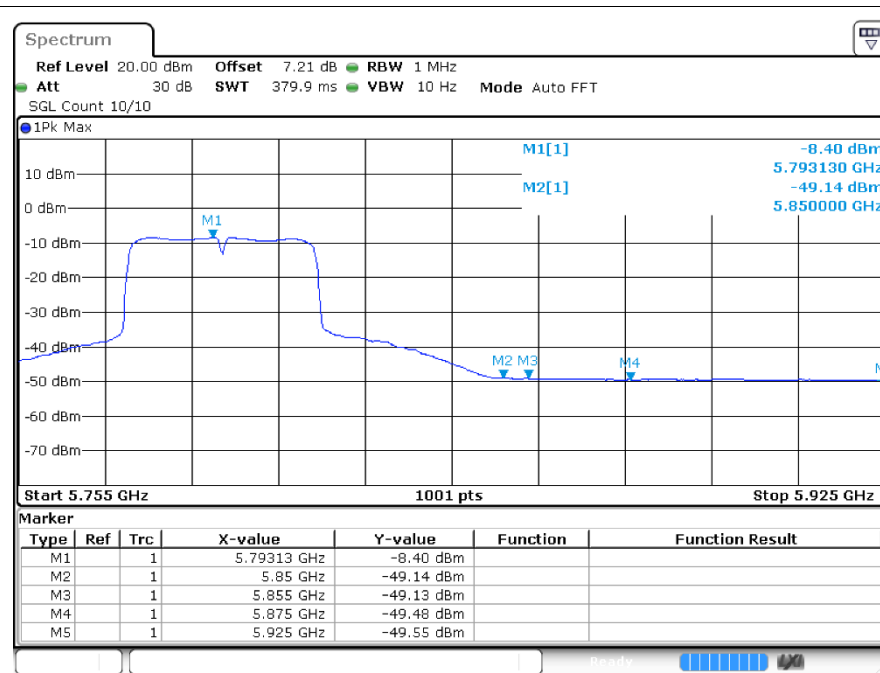
Restrict Band ac40 5755MHz Ant2 Average



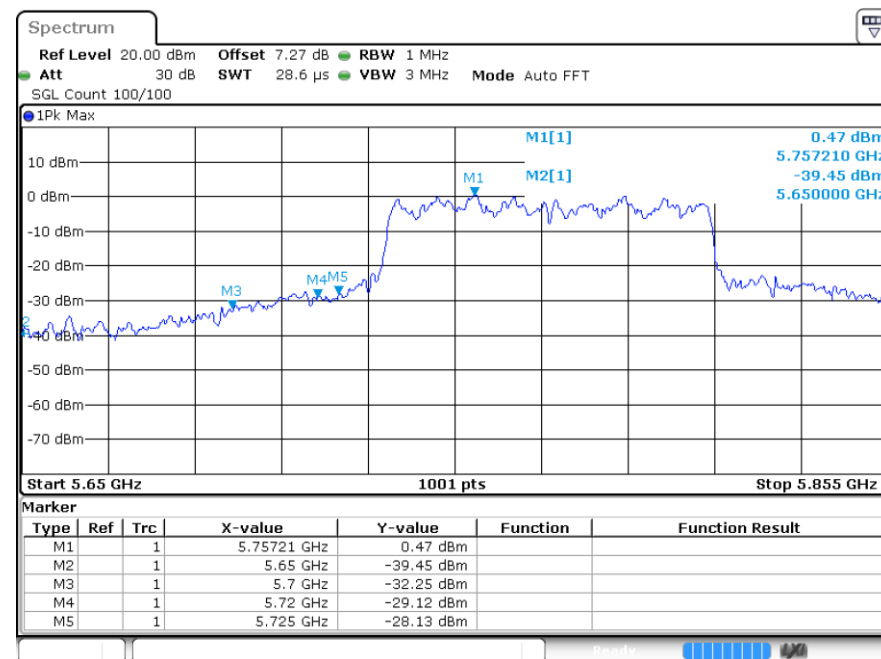
Restrict Band ac40 5795MHz Ant2 Peak



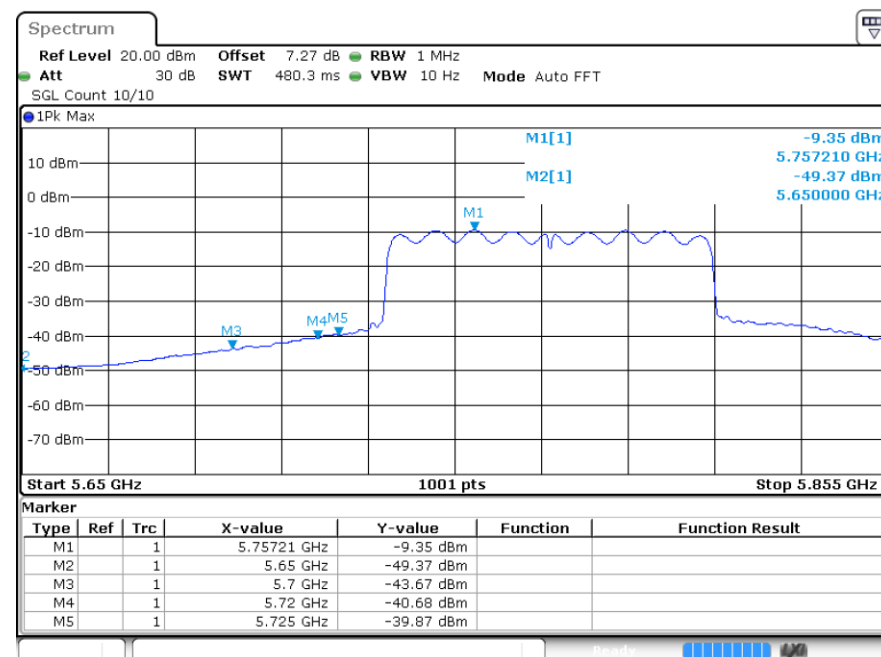
Restrict Band ac40 5795MHz Ant2 Average



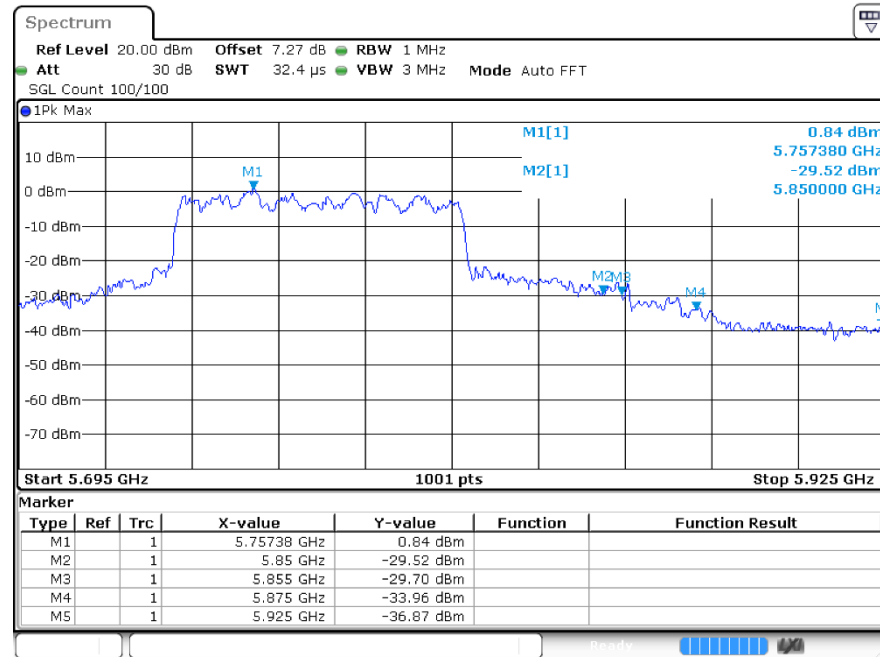
Restrict Band ac80 5775MHz Ant2 Peak



Restrict Band ac80 5775MHz Ant2 Average



Restrict Band ac80 5775MHz Ant2 Peak



Restrict Band ac80 5775MHz Ant2 Average

