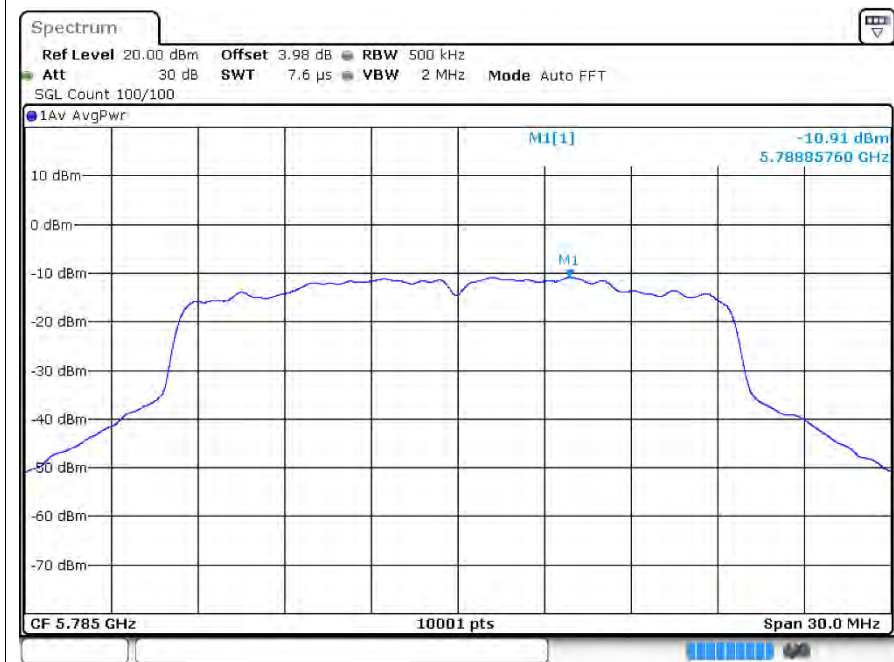
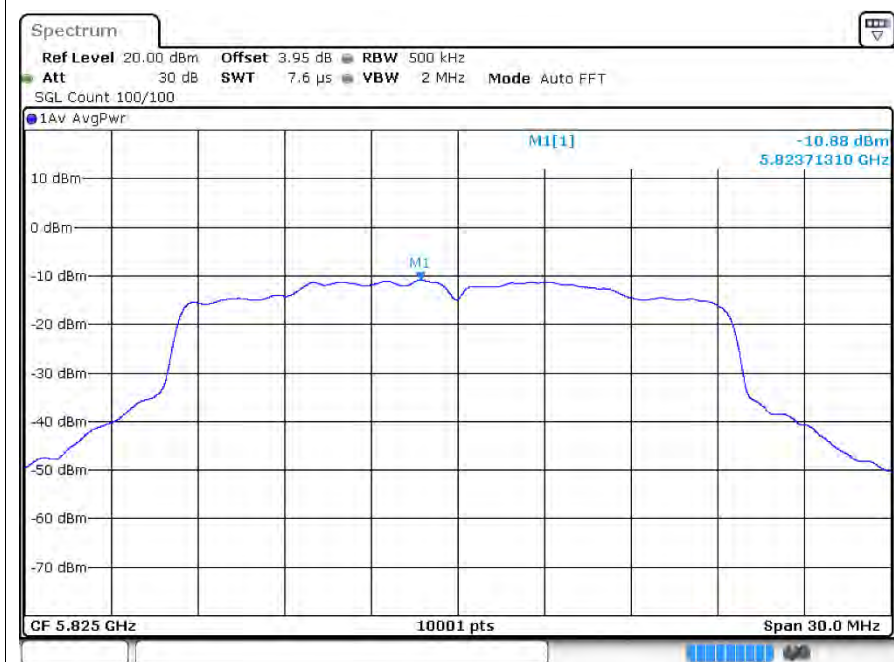


PSD ax20 5785MHz Ant2

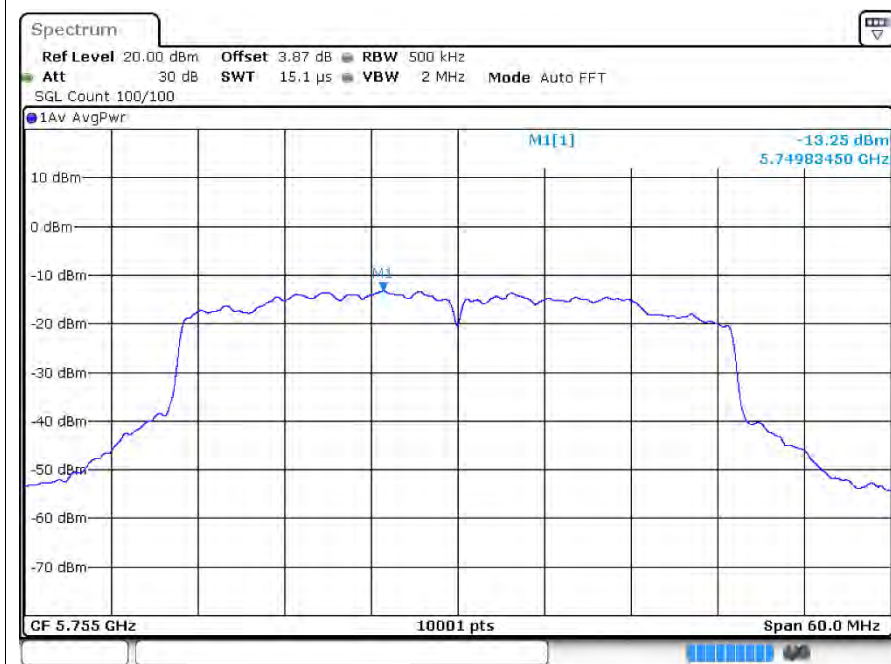


PSD ax20 5825MHz Ant2

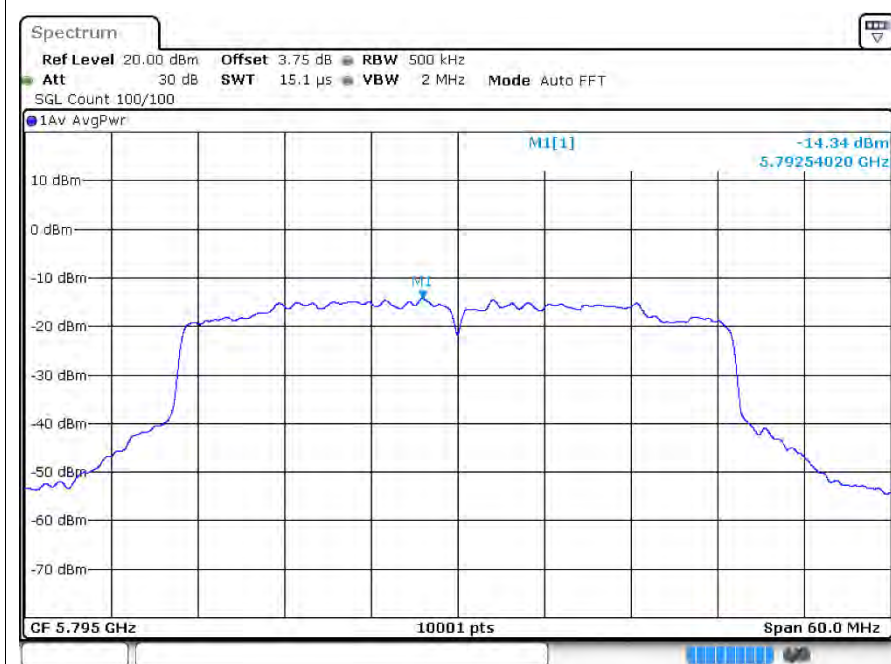




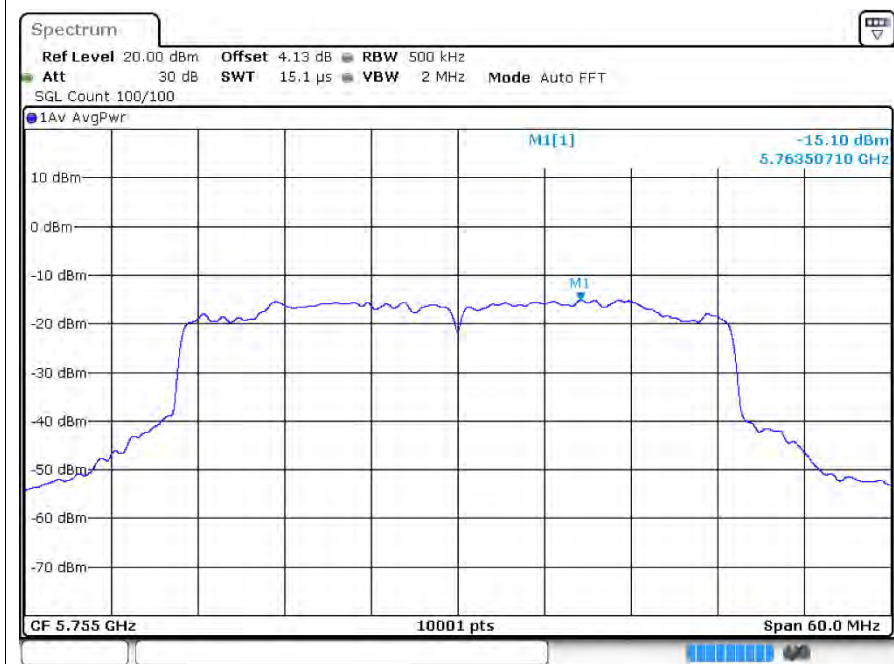
PSD ax40 5755MHz Ant1



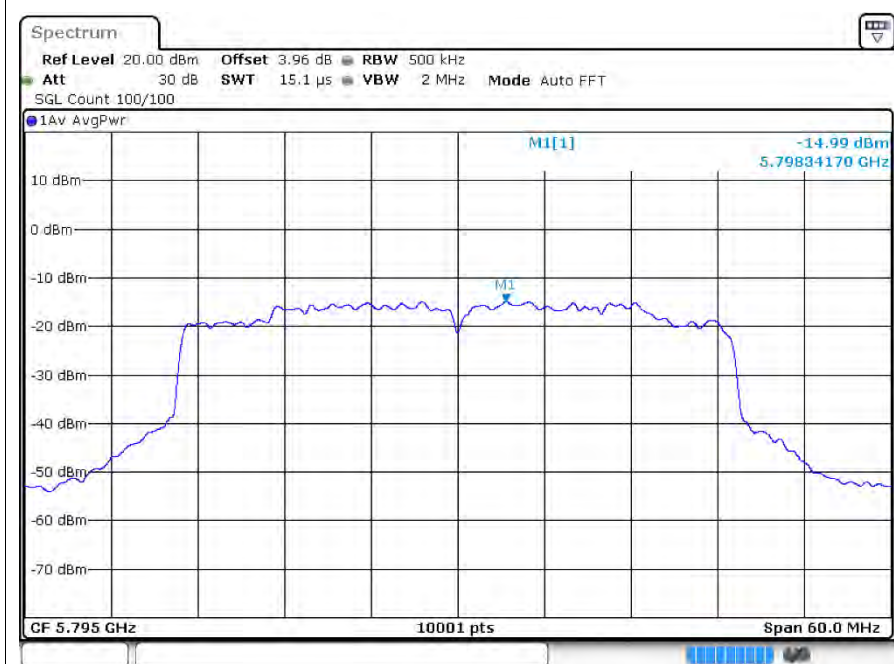
PSD ax40 5795MHz Ant1



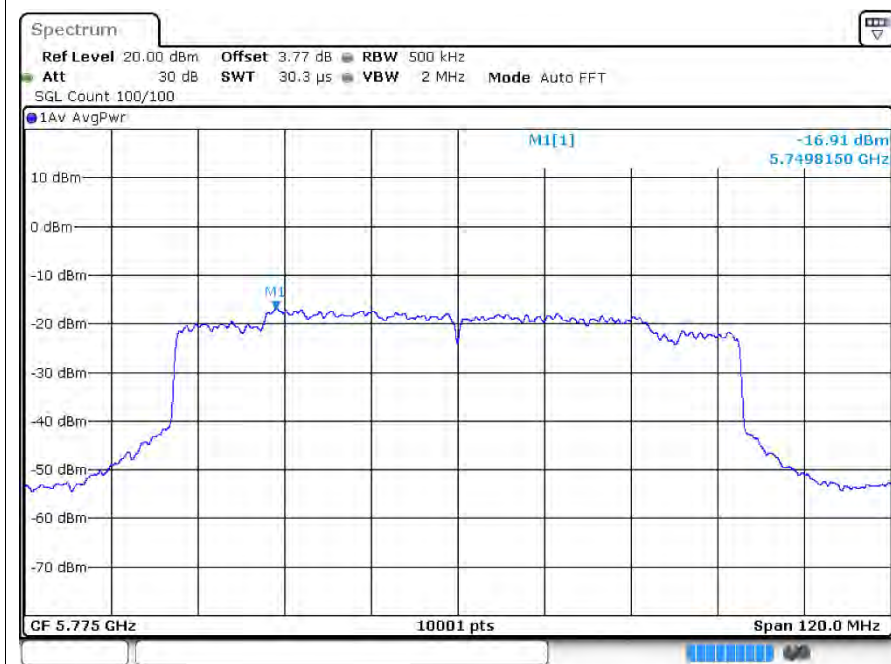
PSD ax40 5755MHz Ant2



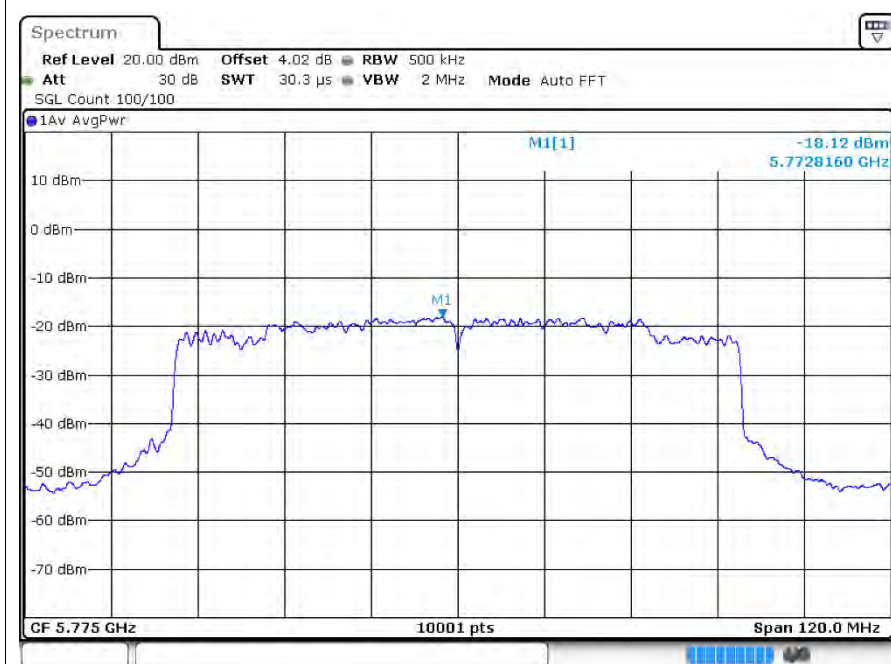
PSD ax40 5795MHz Ant2



PSD ax80 5775MHz Ant1



PSD ax80 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	5744.94	-60000	-10.44	25	Pass
20C 120V	a	5745	Ant1	5744.94	-60000	-10.44	25	Pass
20C 138V	a	5745	Ant1	5744.94	-60000	-10.44	25	Pass
-20C 120V	a	5745	Ant1	5744.94	-60000	-10.44	25	Pass
-10C 120V	a	5745	Ant1	5744.94	-60000	-10.44	25	Pass
0C 120V	a	5745	Ant1	5744.94	-60000	-10.44	25	Pass
10C 120V	a	5745	Ant1	5744.96	-40000	-6.96	25	Pass
30C 120V	a	5745	Ant1	5744.92	-80000	-13.93	25	Pass
40C 120V	a	5745	Ant1	5744.94	-60000	-10.44	25	Pass
50C 120V	a	5745	Ant1	5744.96	-40000	-6.96	25	Pass
20C 102V	a	5785	Ant1	5784.92	-80000	-13.83	25	Pass
20C 120V	a	5785	Ant1	5784.92	-80000	-13.83	25	Pass
20C 138V	a	5785	Ant1	5784.96	-40000	-6.91	25	Pass
-20C 120V	a	5785	Ant1	5784.94	-60000	-10.37	25	Pass
-10C 120V	a	5785	Ant1	5784.92	-80000	-13.83	25	Pass
0C 120V	a	5785	Ant1	5784.92	-80000	-13.83	25	Pass
10C 120V	a	5785	Ant1	5784.92	-80000	-13.83	25	Pass
30C 120V	a	5785	Ant1	5784.94	-60000	-10.37	25	Pass
40C 120V	a	5785	Ant1	5784.94	-60000	-10.37	25	Pass
50C 120V	a	5785	Ant1	5784.94	-60000	-10.37	25	Pass
20C 102V	a	5825	Ant1	5824.96	-40000	-6.87	25	Pass
20C 120V	a	5825	Ant1	5824.94	-60000	-10.3	25	Pass
20C 138V	a	5825	Ant1	5824.92	-80000	-13.73	25	Pass
-20C 120V	a	5825	Ant1	5824.94	-60000	-10.3	25	Pass
-10C 120V	a	5825	Ant1	5824.96	-40000	-6.87	25	Pass
0C 120V	a	5825	Ant1	5824.96	-40000	-6.87	25	Pass
10C 120V	a	5825	Ant1	5824.94	-60000	-10.3	25	Pass
30C 120V	a	5825	Ant1	5824.96	-40000	-6.87	25	Pass
40C 120V	a	5825	Ant1	5824.98	-20000	-3.43	25	Pass
50C 120V	a	5825	Ant1	5824.94	-60000	-10.3	25	Pass
20C 102V	n20	5745	Ant1	5744.94	-60000	-10.44	25	Pass
20C 120V	n20	5745	Ant1	5744.98	-20000	-3.48	25	Pass
20C 138V	n20	5745	Ant1	5744.94	-60000	-10.44	25	Pass
-20C 120V	n20	5745	Ant1	5744.94	-60000	-10.44	25	Pass
-10C 120V	n20	5745	Ant1	5744.96	-40000	-6.96	25	Pass
0C 120V	n20	5745	Ant1	5744.9	-100000	-17.41	25	Pass



10C 120V	n20	5745	Ant1	5744.96	-40000	-6.96	25	Pass
30C 120V	n20	5745	Ant1	5744.96	-40000	-6.96	25	Pass
40C 120V	n20	5745	Ant1	5744.96	-40000	-6.96	25	Pass
50C 120V	n20	5745	Ant1	5744.92	-80000	-13.93	25	Pass
20C 102V	n20	5785	Ant1	5784.94	-60000	-10.37	25	Pass
20C 120V	n20	5785	Ant1	5784.92	-80000	-13.83	25	Pass
20C 138V	n20	5785	Ant1	5784.94	-60000	-10.37	25	Pass
-20C 120V	n20	5785	Ant1	5784.94	-60000	-10.37	25	Pass
-10C 120V	n20	5785	Ant1	5784.94	-60000	-10.37	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	5784.96	-40000	-6.91	25	Pass
40C 120V	n20	5785	Ant1	5784.92	-80000	-13.83	25	Pass
50C 120V	n20	5785	Ant1	5784.94	-60000	-10.37	25	Pass
20C 102V	n20	5825	Ant1	5824.98	-20000	-3.43	25	Pass
20C 120V	n20	5825	Ant1	5824.94	-60000	-10.3	25	Pass
20C 138V	n20	5825	Ant1	5824.96	-40000	-6.87	25	Pass
-20C 120V	n20	5825	Ant1	5824.92	-80000	-13.73	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	5824.96	-40000	-6.87	25	Pass
40C 120V	n20	5825	Ant1	5824.94	-60000	-10.3	25	Pass
50C 120V	n20	5825	Ant1	5824.98	-20000	-3.43	25	Pass
20C 102V	n40	5755	Ant1	5754.92	-80000	-13.9	25	Pass
20C 120V	n40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
20C 138V	n40	5755	Ant1	5754.92	-80000	-13.9	25	Pass
-20C 120V	n40	5755	Ant1	5754.92	-80000	-13.9	25	Pass
-10C 120V	n40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
0C 120V	n40	5755	Ant1	5754.92	-80000	-13.9	25	Pass
10C 120V	n40	5755	Ant1	5754.92	-80000	-13.9	25	Pass
30C 120V	n40	5755	Ant1	5754.92	-80000	-13.9	25	Pass
40C 120V	n40	5755	Ant1	5754.92	-80000	-13.9	25	Pass
50C 120V	n40	5755	Ant1	5754.92	-80000	-13.9	25	Pass
20C 102V	n40	5795	Ant1	5794.96	-40000	-6.9	25	Pass
20C 120V	n40	5795	Ant1	5795	0	0	25	Pass
20C 138V	n40	5795	Ant1	5794.92	-80000	-13.81	25	Pass
-20C 120V	n40	5795	Ant1	5794.92	-80000	-13.81	25	Pass
-10C 120V	n40	5795	Ant1	5794.92	-80000	-13.81	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	5794.92	-80000	-13.81	25	Pass



50C 120V	n40	5795	Ant1	5795	0	0	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	5744.96	-40000	-6.96	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	5744.92	-80000	-13.93	25	Pass
30C 120V	ac20	5745	Ant1	5744.96	-40000	-6.96	25	Pass
40C 120V	ac20	5745	Ant1	5744.96	-40000	-6.96	25	Pass
50C 120V	ac20	5745	Ant1	5744.9	-100000	-17.41	25	Pass
20C 102V	ac20	5785	Ant1	5784.94	-60000	-10.37	25	Pass
20C 120V	ac20	5785	Ant1	5784.92	-80000	-13.83	25	Pass
20C 138V	ac20	5785	Ant1	5784.92	-80000	-13.83	25	Pass
-20C 120V	ac20	5785	Ant1	5784.94	-60000	-10.37	25	Pass
-10C 120V	ac20	5785	Ant1	5784.92	-80000	-13.83	25	Pass
0C 120V	ac20	5785	Ant1	5784.94	-60000	-10.37	25	Pass
10C 120V	ac20	5785	Ant1	5784.94	-60000	-10.37	25	Pass
30C 120V	ac20	5785	Ant1	5784.98	-20000	-3.46	25	Pass
40C 120V	ac20	5785	Ant1	5784.94	-60000	-10.37	25	Pass
50C 120V	ac20	5785	Ant1	5784.94	-60000	-10.37	25	Pass
20C 102V	ac20	5825	Ant1	5824.98	-20000	-3.43	25	Pass
20C 120V	ac20	5825	Ant1	5824.92	-80000	-13.73	25	Pass
20C 138V	ac20	5825	Ant1	5824.9	-100000	-17.17	25	Pass
-20C 120V	ac20	5825	Ant1	5824.94	-60000	-10.3	25	Pass
-10C 120V	ac20	5825	Ant1	5824.94	-60000	-10.3	25	Pass
0C 120V	ac20	5825	Ant1	5824.94	-60000	-10.3	25	Pass
10C 120V	ac20	5825	Ant1	5824.98	-20000	-3.43	25	Pass
30C 120V	ac20	5825	Ant1	5824.96	-40000	-6.87	25	Pass
40C 120V	ac20	5825	Ant1	5824.96	-40000	-6.87	25	Pass
50C 120V	ac20	5825	Ant1	5824.94	-60000	-10.3	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	5754.92	-80000	-13.9	25	Pass
-10C 120V	ac40	5755	Ant1	5754.92	-80000	-13.9	25	Pass
0C 120V	ac40	5755	Ant1	5754.92	-80000	-13.9	25	Pass
10C 120V	ac40	5755	Ant1	5754.92	-80000	-13.9	25	Pass
30C 120V	ac40	5755	Ant1	5754.92	-80000	-13.9	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	5794.96	-40000	-6.9	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	5794.92	-80000	-13.81	25	Pass
40C 120V	ac40	5795	Ant1	5794.92	-80000	-13.81	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	5774.92	-80000	-13.85	25	Pass
-20C 120V	ac80	5775	Ant1	5774.92	-80000	-13.85	25	Pass
-10C 120V	ac80	5775	Ant1	5774.92	-80000	-13.85	25	Pass
0C 120V	ac80	5775	Ant1	5774.76	-240000	-41.56	25	Pass
10C 120V	ac80	5775	Ant1	5775	0	0	25	Pass
30C 120V	ac80	5775	Ant1	5774.92	-80000	-13.85	25	Pass
40C 120V	ac80	5775	Ant1	5774.92	-80000	-13.85	25	Pass
50C 120V	ac80	5775	Ant1	5775	0	0	25	Pass
20C 102V	ax20	5745	Ant1	5744.96	-40000	-6.96	25	Pass
20C 120V	ax20	5745	Ant1	5744.94	-60000	-10.44	25	Pass
20C 138V	ax20	5745	Ant1	5744.94	-60000	-10.44	25	Pass
-20C 120V	ax20	5745	Ant1	5744.96	-40000	-6.96	25	Pass
-10C 120V	ax20	5745	Ant1	5744.94	-60000	-10.44	25	Pass
0C 120V	ax20	5745	Ant1	5744.94	-60000	-10.44	25	Pass
10C 120V	ax20	5745	Ant1	5744.96	-40000	-6.96	25	Pass
30C 120V	ax20	5745	Ant1	5744.92	-80000	-13.93	25	Pass
40C 120V	ax20	5745	Ant1	5744.92	-80000	-13.93	25	Pass
50C 120V	ax20	5745	Ant1	5745.02	20000	3.48	25	Pass
20C 102V	ax20	5785	Ant1	5784.96	-40000	-6.91	25	Pass
20C 120V	ax20	5785	Ant1	5784.94	-60000	-10.37	25	Pass
20C 138V	ax20	5785	Ant1	5784.96	-40000	-6.91	25	Pass
-20C 120V	ax20	5785	Ant1	5784.92	-80000	-13.83	25	Pass
-10C 120V	ax20	5785	Ant1	5784.96	-40000	-6.91	25	Pass
0C 120V	ax20	5785	Ant1	5784.94	-60000	-10.37	25	Pass
10C 120V	ax20	5785	Ant1	5784.96	-40000	-6.91	25	Pass
30C 120V	ax20	5785	Ant1	5784.96	-40000	-6.91	25	Pass
40C 120V	ax20	5785	Ant1	5784.96	-40000	-6.91	25	Pass
50C 120V	ax20	5785	Ant1	5784.92	-80000	-13.83	25	Pass
20C 102V	ax20	5825	Ant1	5824.98	-20000	-3.43	25	Pass
20C 120V	ax20	5825	Ant1	5824.94	-60000	-10.3	25	Pass
20C 138V	ax20	5825	Ant1	5824.94	-60000	-10.3	25	Pass
-20C 120V	ax20	5825	Ant1	5824.92	-80000	-13.73	25	Pass
-10C 120V	ax20	5825	Ant1	5824.96	-40000	-6.87	25	Pass



0C 120V	ax20	5825	Ant1	5824.96	-40000	-6.87	25	Pass
10C 120V	ax20	5825	Ant1	5824.98	-20000	-3.43	25	Pass
30C 120V	ax20	5825	Ant1	5824.94	-60000	-10.3	25	Pass
40C 120V	ax20	5825	Ant1	5824.96	-40000	-6.87	25	Pass
50C 120V	ax20	5825	Ant1	5824.96	-40000	-6.87	25	Pass
20C 102V	ax40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
20C 120V	ax40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
20C 138V	ax40	5755	Ant1	5754.92	-80000	-13.9	25	Pass
-20C 120V	ax40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
-10C 120V	ax40	5755	Ant1	5755	0	0	25	Pass
0C 120V	ax40	5755	Ant1	5754.92	-80000	-13.9	25	Pass
10C 120V	ax40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
30C 120V	ax40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
40C 120V	ax40	5755	Ant1	5754.92	-80000	-13.9	25	Pass
50C 120V	ax40	5755	Ant1	5754.96	-40000	-6.95	25	Pass
20C 102V	ax40	5795	Ant1	5794.96	-40000	-6.9	25	Pass
20C 120V	ax40	5795	Ant1	5794.96	-40000	-6.9	25	Pass
20C 138V	ax40	5795	Ant1	5794.92	-80000	-13.81	25	Pass
-20C 120V	ax40	5795	Ant1	5794.96	-40000	-6.9	25	Pass
-10C 120V	ax40	5795	Ant1	5795	0	0	25	Pass
0C 120V	ax40	5795	Ant1	5794.96	-40000	-6.9	25	Pass
10C 120V	ax40	5795	Ant1	5794.96	-40000	-6.9	25	Pass
30C 120V	ax40	5795	Ant1	5794.96	-40000	-6.9	25	Pass
40C 120V	ax40	5795	Ant1	5794.92	-80000	-13.81	25	Pass
50C 120V	ax40	5795	Ant1	5794.92	-80000	-13.81	25	Pass
20C 102V	ax80	5775	Ant1	5774.92	-80000	-13.85	25	Pass
20C 120V	ax80	5775	Ant1	5774.84	-160000	-27.71	25	Pass
20C 138V	ax80	5775	Ant1	5774.92	-80000	-13.85	25	Pass
-20C 120V	ax80	5775	Ant1	5774.84	-160000	-27.71	25	Pass
-10C 120V	ax80	5775	Ant1	5774.92	-80000	-13.85	25	Pass
0C 120V	ax80	5775	Ant1	5774.84	-160000	-27.71	25	Pass
10C 120V	ax80	5775	Ant1	5774.92	-80000	-13.85	25	Pass
30C 120V	ax80	5775	Ant1	5774.92	-80000	-13.85	25	Pass
40C 120V	ax80	5775	Ant1	5774.92	-80000	-13.85	25	Pass
50C 120V	ax80	5775	Ant1	5774.92	-80000	-13.85	25	Pass
20C 102V	a	5745	Ant2	5744.94	-60000	-10.44	25	Pass
20C 120V	a	5745	Ant2	5744.92	-80000	-13.93	25	Pass
20C 138V	a	5745	Ant2	5744.92	-80000	-13.93	25	Pass
-20C 120V	a	5745	Ant2	5744.94	-60000	-10.44	25	Pass
-10C 120V	a	5745	Ant2	5744.92	-80000	-13.93	25	Pass
0C 120V	a	5745	Ant2	5744.94	-60000	-10.44	25	Pass
10C 120V	a	5745	Ant2	5744.94	-60000	-10.44	25	Pass
30C 120V	a	5745	Ant2	5744.94	-60000	-10.44	25	Pass



40C 120V	a	5745	Ant2	5744.96	-40000	-6.96	25	Pass
50C 120V	a	5745	Ant2	5744.98	-20000	-3.48	25	Pass
20C 102V	a	5785	Ant2	5784.94	-60000	-10.37	25	Pass
20C 120V	a	5785	Ant2	5784.96	-40000	-6.91	25	Pass
20C 138V	a	5785	Ant2	5784.96	-40000	-6.91	25	Pass
-20C 120V	a	5785	Ant2	5784.94	-60000	-10.37	25	Pass
-10C 120V	a	5785	Ant2	5784.94	-60000	-10.37	25	Pass
0C 120V	a	5785	Ant2	5784.94	-60000	-10.37	25	Pass
10C 120V	a	5785	Ant2	5784.94	-60000	-10.37	25	Pass
30C 120V	a	5785	Ant2	5784.98	-20000	-3.46	25	Pass
40C 120V	a	5785	Ant2	5784.96	-40000	-6.91	25	Pass
50C 120V	a	5785	Ant2	5784.92	-80000	-13.83	25	Pass
20C 102V	a	5825	Ant2	5824.96	-40000	-6.87	25	Pass
20C 120V	a	5825	Ant2	5824.94	-60000	-10.3	25	Pass
20C 138V	a	5825	Ant2	5824.9	-100000	-17.17	25	Pass
-20C 120V	a	5825	Ant2	5824.94	-60000	-10.3	25	Pass
-10C 120V	a	5825	Ant2	5824.96	-40000	-6.87	25	Pass
0C 120V	a	5825	Ant2	5824.96	-40000	-6.87	25	Pass
10C 120V	a	5825	Ant2	5824.94	-60000	-10.3	25	Pass
30C 120V	a	5825	Ant2	5824.94	-60000	-10.3	25	Pass
40C 120V	a	5825	Ant2	5824.96	-40000	-6.87	25	Pass
50C 120V	a	5825	Ant2	5824.94	-60000	-10.3	25	Pass
20C 102V	n20	5745	Ant2	5744.94	-60000	-10.44	25	Pass
20C 120V	n20	5745	Ant2	5744.94	-60000	-10.44	25	Pass
20C 138V	n20	5745	Ant2	5744.94	-60000	-10.44	25	Pass
-20C 120V	n20	5745	Ant2	5744.94	-60000	-10.44	25	Pass
-10C 120V	n20	5745	Ant2	5744.94	-60000	-10.44	25	Pass
0C 120V	n20	5745	Ant2	5744.96	-40000	-6.96	25	Pass
10C 120V	n20	5745	Ant2	5744.96	-40000	-6.96	25	Pass
30C 120V	n20	5745	Ant2	5744.94	-60000	-10.44	25	Pass
40C 120V	n20	5745	Ant2	5744.9	-100000	-17.41	25	Pass
50C 120V	n20	5745	Ant2	5744.96	-40000	-6.96	25	Pass
20C 102V	n20	5785	Ant2	5784.94	-60000	-10.37	25	Pass
20C 120V	n20	5785	Ant2	5784.94	-60000	-10.37	25	Pass
20C 138V	n20	5785	Ant2	5784.92	-80000	-13.83	25	Pass
-20C 120V	n20	5785	Ant2	5784.94	-60000	-10.37	25	Pass
-10C 120V	n20	5785	Ant2	5784.92	-80000	-13.83	25	Pass
0C 120V	n20	5785	Ant2	5784.98	-20000	-3.46	25	Pass
10C 120V	n20	5785	Ant2	5784.96	-40000	-6.91	25	Pass
30C 120V	n20	5785	Ant2	5784.98	-20000	-3.46	25	Pass
40C 120V	n20	5785	Ant2	5784.94	-60000	-10.37	25	Pass
50C 120V	n20	5785	Ant2	5784.94	-60000	-10.37	25	Pass
20C 102V	n20	5825	Ant2	5824.94	-60000	-10.3	25	Pass



20C 120V	n20	5825	Ant2	5824.94	-60000	-10.3	25	Pass
20C 138V	n20	5825	Ant2	5824.92	-80000	-13.73	25	Pass
-20C 120V	n20	5825	Ant2	5824.92	-80000	-13.73	25	Pass
-10C 120V	n20	5825	Ant2	5824.96	-40000	-6.87	25	Pass
0C 120V	n20	5825	Ant2	5824.96	-40000	-6.87	25	Pass
10C 120V	n20	5825	Ant2	5824.94	-60000	-10.3	25	Pass
30C 120V	n20	5825	Ant2	5824.94	-60000	-10.3	25	Pass
40C 120V	n20	5825	Ant2	5824.92	-80000	-13.73	25	Pass
50C 120V	n20	5825	Ant2	5824.96	-40000	-6.87	25	Pass
20C 102V	n40	5755	Ant2	5754.92	-80000	-13.9	25	Pass
20C 120V	n40	5755	Ant2	5754.92	-80000	-13.9	25	Pass
20C 138V	n40	5755	Ant2	5755	0	0	25	Pass
-20C 120V	n40	5755	Ant2	5754.96	-40000	-6.95	25	Pass
-10C 120V	n40	5755	Ant2	5754.96	-40000	-6.95	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	5754.96	-40000	-6.95	25	Pass
50C 120V	n40	5755	Ant2	5754.96	-40000	-6.95	25	Pass
20C 102V	n40	5795	Ant2	5794.92	-80000	-13.81	25	Pass
20C 120V	n40	5795	Ant2	5794.92	-80000	-13.81	25	Pass
20C 138V	n40	5795	Ant2	5795	0	0	25	Pass
-20C 120V	n40	5795	Ant2	5794.96	-40000	-6.9	25	Pass
-10C 120V	n40	5795	Ant2	5794.92	-80000	-13.81	25	Pass
0C 120V	n40	5795	Ant2	5794.92	-80000	-13.81	25	Pass
10C 120V	n40	5795	Ant2	5794.92	-80000	-13.81	25	Pass
30C 120V	n40	5795	Ant2	5794.96	-40000	-6.9	25	Pass
40C 120V	n40	5795	Ant2	5794.96	-40000	-6.9	25	Pass
50C 120V	n40	5795	Ant2	5794.96	-40000	-6.9	25	Pass
20C 102V	ac20	5745	Ant2	5744.9	-100000	-17.41	25	Pass
20C 120V	ac20	5745	Ant2	5744.94	-60000	-10.44	25	Pass
20C 138V	ac20	5745	Ant2	5744.92	-80000	-13.93	25	Pass
-20C 120V	ac20	5745	Ant2	5744.94	-60000	-10.44	25	Pass
-10C 120V	ac20	5745	Ant2	5744.94	-60000	-10.44	25	Pass
0C 120V	ac20	5745	Ant2	5744.94	-60000	-10.44	25	Pass
10C 120V	ac20	5745	Ant2	5744.94	-60000	-10.44	25	Pass
30C 120V	ac20	5745	Ant2	5744.94	-60000	-10.44	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	5784.92	-80000	-13.83	25	Pass
20C 120V	ac20	5785	Ant2	5784.94	-60000	-10.37	25	Pass
20C 138V	ac20	5785	Ant2	5784.96	-40000	-6.91	25	Pass
-20C 120V	ac20	5785	Ant2	5784.9	-100000	-17.29	25	Pass



-10C 120V	ac20	5785	Ant2	5784.94	-60000	-10.37	25	Pass
0C 120V	ac20	5785	Ant2	5784.94	-60000	-10.37	25	Pass
10C 120V	ac20	5785	Ant2	5784.96	-40000	-6.91	25	Pass
30C 120V	ac20	5785	Ant2	5784.92	-80000	-13.83	25	Pass
40C 120V	ac20	5785	Ant2	5784.94	-60000	-10.37	25	Pass
50C 120V	ac20	5785	Ant2	5784.96	-40000	-6.91	25	Pass
20C 102V	ac20	5825	Ant2	5824.94	-60000	-10.3	25	Pass
20C 120V	ac20	5825	Ant2	5824.94	-60000	-10.3	25	Pass
20C 138V	ac20	5825	Ant2	5824.96	-40000	-6.87	25	Pass
-20C 120V	ac20	5825	Ant2	5824.96	-40000	-6.87	25	Pass
-10C 120V	ac20	5825	Ant2	5824.92	-80000	-13.73	25	Pass
0C 120V	ac20	5825	Ant2	5824.94	-60000	-10.3	25	Pass
10C 120V	ac20	5825	Ant2	5824.92	-80000	-13.73	25	Pass
30C 120V	ac20	5825	Ant2	5824.96	-40000	-6.87	25	Pass
40C 120V	ac20	5825	Ant2	5824.92	-80000	-13.73	25	Pass
50C 120V	ac20	5825	Ant2	5824.94	-60000	-10.3	25	Pass
20C 102V	ac40	5755	Ant2	5754.96	-40000	-6.95	25	Pass
20C 120V	ac40	5755	Ant2	5754.92	-80000	-13.9	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	5754.92	-80000	-13.9	25	Pass
0C 120V	ac40	5755	Ant2	5754.92	-80000	-13.9	25	Pass
10C 120V	ac40	5755	Ant2	5755	0	0	25	Pass
30C 120V	ac40	5755	Ant2	5754.96	-40000	-6.95	25	Pass
40C 120V	ac40	5755	Ant2	5754.92	-80000	-13.9	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	5794.92	-80000	-13.81	25	Pass
20C 138V	ac40	5795	Ant2	5794.92	-80000	-13.81	25	Pass
-20C 120V	ac40	5795	Ant2	5794.96	-40000	-6.9	25	Pass
-10C 120V	ac40	5795	Ant2	5794.8	-200000	-34.51	25	Pass
0C 120V	ac40	5795	Ant2	5794.96	-40000	-6.9	25	Pass
10C 120V	ac40	5795	Ant2	5794.92	-80000	-13.81	25	Pass
30C 120V	ac40	5795	Ant2	5795	0	0	25	Pass
40C 120V	ac40	5795	Ant2	5794.96	-40000	-6.9	25	Pass
50C 120V	ac40	5795	Ant2	5794.92	-80000	-13.81	25	Pass
20C 102V	ac80	5775	Ant2	5774.92	-80000	-13.85	25	Pass
20C 120V	ac80	5775	Ant2	5774.84	-160000	-27.71	25	Pass
20C 138V	ac80	5775	Ant2	5775	0	0	25	Pass
-20C 120V	ac80	5775	Ant2	5775.16	160000	27.71	25	Pass
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0C 120V	ac80	5775	Ant2	5774.76	-240000	-41.56	25	Pass
10C 120V	ac80	5775	Ant2	5774.92	-80000	-13.85	25	Pass



30C 120V	ac80	5775	Ant2	5775.24	240000	41.56	25	Pass
40C 120V	ac80	5775	Ant2	5774.92	-80000	-13.85	25	Pass
50C 120V	ac80	5775	Ant2	5774.92	-80000	-13.85	25	Pass
20C 102V	ax20	5745	Ant2	5744.9	-100000	-17.41	25	Pass
20C 120V	ax20	5745	Ant2	5744.94	-60000	-10.44	25	Pass
20C 138V	ax20	5745	Ant2	5745.06	60000	10.44	25	Pass
-20C 120V	ax20	5745	Ant2	5744.96	-40000	-6.96	25	Pass
-10C 120V	ax20	5745	Ant2	5744.92	-80000	-13.93	25	Pass
0C 120V	ax20	5745	Ant2	5744.94	-60000	-10.44	25	Pass
10C 120V	ax20	5745	Ant2	5744.94	-60000	-10.44	25	Pass
30C 120V	ax20	5745	Ant2	5744.94	-60000	-10.44	25	Pass
40C 120V	ax20	5745	Ant2	5744.94	-60000	-10.44	25	Pass
50C 120V	ax20	5745	Ant2	5744.94	-60000	-10.44	25	Pass
20C 102V	ax20	5785	Ant2	5784.94	-60000	-10.37	25	Pass
20C 120V	ax20	5785	Ant2	5784.94	-60000	-10.37	25	Pass
20C 138V	ax20	5785	Ant2	5784.94	-60000	-10.37	25	Pass
-20C 120V	ax20	5785	Ant2	5784.96	-40000	-6.91	25	Pass
-10C 120V	ax20	5785	Ant2	5784.94	-60000	-10.37	25	Pass
0C 120V	ax20	5785	Ant2	5784.94	-60000	-10.37	25	Pass
10C 120V	ax20	5785	Ant2	5784.96	-40000	-6.91	25	Pass
30C 120V	ax20	5785	Ant2	5784.92	-80000	-13.83	25	Pass
40C 120V	ax20	5785	Ant2	5784.96	-40000	-6.91	25	Pass
50C 120V	ax20	5785	Ant2	5785	0	0	25	Pass
20C 102V	ax20	5825	Ant2	5824.94	-60000	-10.3	25	Pass
20C 120V	ax20	5825	Ant2	5824.94	-60000	-10.3	25	Pass
20C 138V	ax20	5825	Ant2	5824.92	-80000	-13.73	25	Pass
-20C 120V	ax20	5825	Ant2	5824.92	-80000	-13.73	25	Pass
-10C 120V	ax20	5825	Ant2	5824.92	-80000	-13.73	25	Pass
0C 120V	ax20	5825	Ant2	5824.96	-40000	-6.87	25	Pass
10C 120V	ax20	5825	Ant2	5824.96	-40000	-6.87	25	Pass
30C 120V	ax20	5825	Ant2	5824.96	-40000	-6.87	25	Pass
40C 120V	ax20	5825	Ant2	5824.96	-40000	-6.87	25	Pass
50C 120V	ax20	5825	Ant2	5824.94	-60000	-10.3	25	Pass
20C 102V	ax40	5755	Ant2	5754.96	-40000	-6.95	25	Pass
20C 120V	ax40	5755	Ant2	5754.96	-40000	-6.95	25	Pass
20C 138V	ax40	5755	Ant2	5754.96	-40000	-6.95	25	Pass
-20C 120V	ax40	5755	Ant2	5754.96	-40000	-6.95	25	Pass
-10C 120V	ax40	5755	Ant2	5755	0	0	25	Pass
0C 120V	ax40	5755	Ant2	5754.96	-40000	-6.95	25	Pass
10C 120V	ax40	5755	Ant2	5754.96	-40000	-6.95	25	Pass
30C 120V	ax40	5755	Ant2	5754.96	-40000	-6.95	25	Pass
40C 120V	ax40	5755	Ant2	5755	0	0	25	Pass
50C 120V	ax40	5755	Ant2	5755.04	40000	6.95	25	Pass



20C 102V	ax40	5795	Ant2	5795	0	0	25	Pass
20C 120V	ax40	5795	Ant2	5794.92	-80000	-13.81	25	Pass
20C 138V	ax40	5795	Ant2	5794.92	-80000	-13.81	25	Pass
-20C 120V	ax40	5795	Ant2	5794.92	-80000	-13.81	25	Pass
-10C 120V	ax40	5795	Ant2	5794.92	-80000	-13.81	25	Pass
0C 120V	ax40	5795	Ant2	5794.96	-40000	-6.9	25	Pass
10C 120V	ax40	5795	Ant2	5794.96	-40000	-6.9	25	Pass
30C 120V	ax40	5795	Ant2	5794.96	-40000	-6.9	25	Pass
40C 120V	ax40	5795	Ant2	5794.88	-120000	-20.71	25	Pass
50C 120V	ax40	5795	Ant2	5794.96	-40000	-6.9	25	Pass
20C 102V	ax80	5775	Ant2	5774.92	-80000	-13.85	25	Pass
20C 120V	ax80	5775	Ant2	5775	0	0	25	Pass
20C 138V	ax80	5775	Ant2	5775.08	80000	13.85	25	Pass
-20C 120V	ax80	5775	Ant2	5774.84	-160000	-27.71	25	Pass
-10C 120V	ax80	5775	Ant2	5774.92	-80000	-13.85	25	Pass
0C 120V	ax80	5775	Ant2	5774.92	-80000	-13.85	25	Pass
10C 120V	ax80	5775	Ant2	5774.92	-80000	-13.85	25	Pass
30C 120V	ax80	5775	Ant2	5775	0	0	25	Pass
40C 120V	ax80	5775	Ant2	5775	0	0	25	Pass
50C 120V	ax80	5775	Ant2	5774.92	-80000	-13.85	25	Pass



7 Conducted RF Spurious Emission

7.1 Test Result

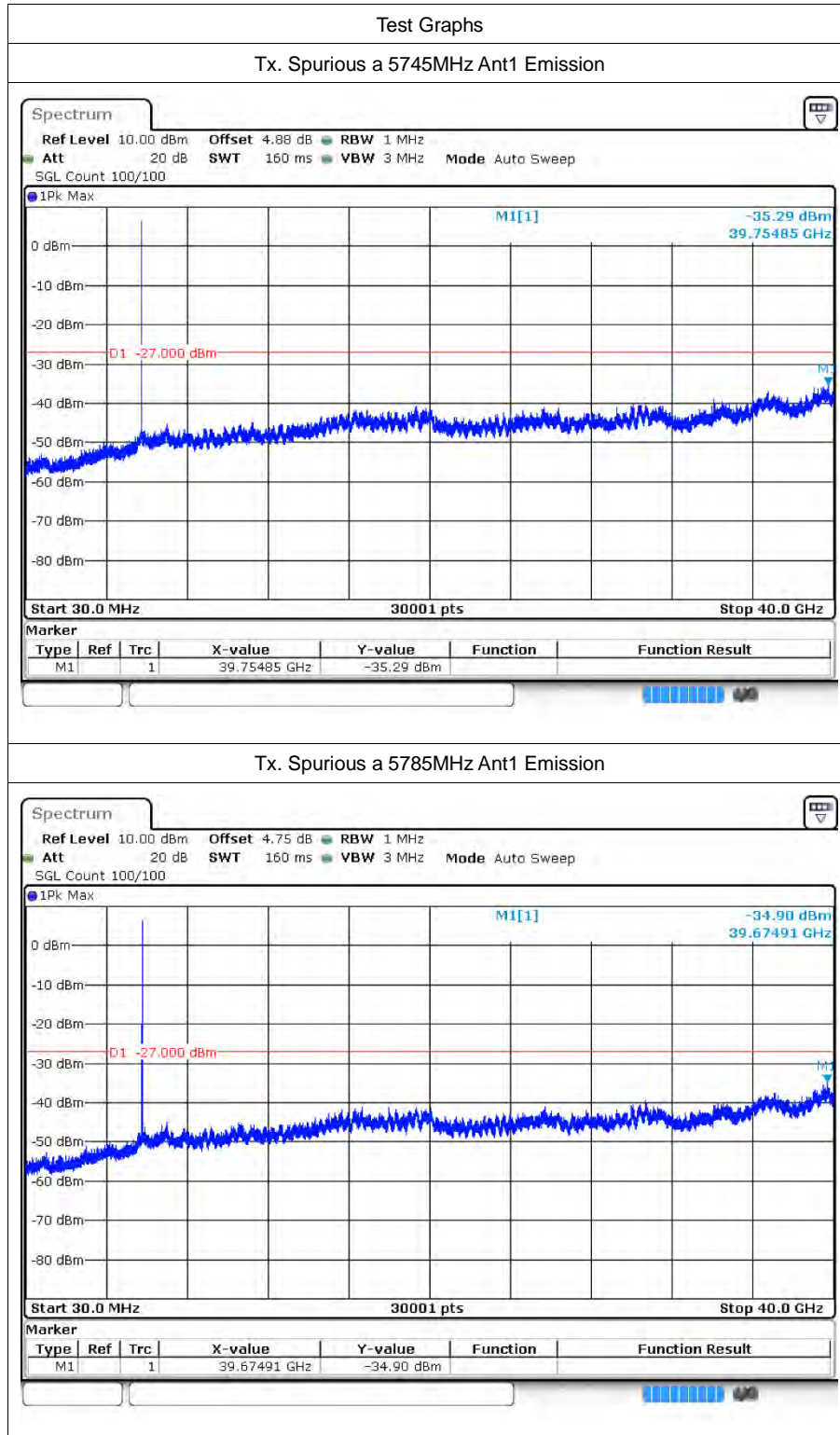
Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
a	5745	Ant1	-35.28	-27	Pass
a	5785	Ant1	-34.9	-27	Pass
a	5825	Ant1	-35.67	-27	Pass
n20	5745	Ant1	-34.63	-27	Pass
n20	5785	Ant1	-35.78	-27	Pass
n20	5825	Ant1	-35.9	-27	Pass
n40	5755	Ant1	-34.19	-27	Pass
n40	5795	Ant1	-35.18	-27	Pass
ac20	5745	Ant1	-35.39	-27	Pass
ac20	5785	Ant1	-35.02	-27	Pass
ac20	5825	Ant1	-35.82	-27	Pass
ac40	5755	Ant1	-35.04	-27	Pass
ac40	5795	Ant1	-35.32	-27	Pass
ac80	5775	Ant1	-35.73	-27	Pass
ax20	5745	Ant1	-34.43	-27	Pass
ax20	5785	Ant1	-35.13	-27	Pass
ax20	5825	Ant1	-35.21	-27	Pass
ax40	5755	Ant1	-35.72	-27	Pass
ax40	5795	Ant1	-35.52	-27	Pass
ax80	5775	Ant1	-36.35	-27	Pass
a	5745	Ant2	-35.48	-27	Pass
a	5785	Ant2	-36.07	-27	Pass
a	5825	Ant2	-35.71	-27	Pass
n20	5745	Ant2	-35.82	-27	Pass
n20	5785	Ant2	-34.96	-27	Pass
n20	5825	Ant2	-35.32	-27	Pass
n40	5755	Ant2	-35.49	-27	Pass
n40	5795	Ant2	-35.46	-27	Pass
ac20	5745	Ant2	-34.93	-27	Pass
ac20	5785	Ant2	-35.18	-27	Pass
ac20	5825	Ant2	-35.39	-27	Pass
ac40	5755	Ant2	-35.82	-27	Pass
ac40	5795	Ant2	-35.56	-27	Pass
ac80	5775	Ant2	-34.38	-27	Pass
ax20	5745	Ant2	-34.78	-27	Pass
ax20	5785	Ant2	-36.01	-27	Pass
ax20	5825	Ant2	-35.37	-27	Pass

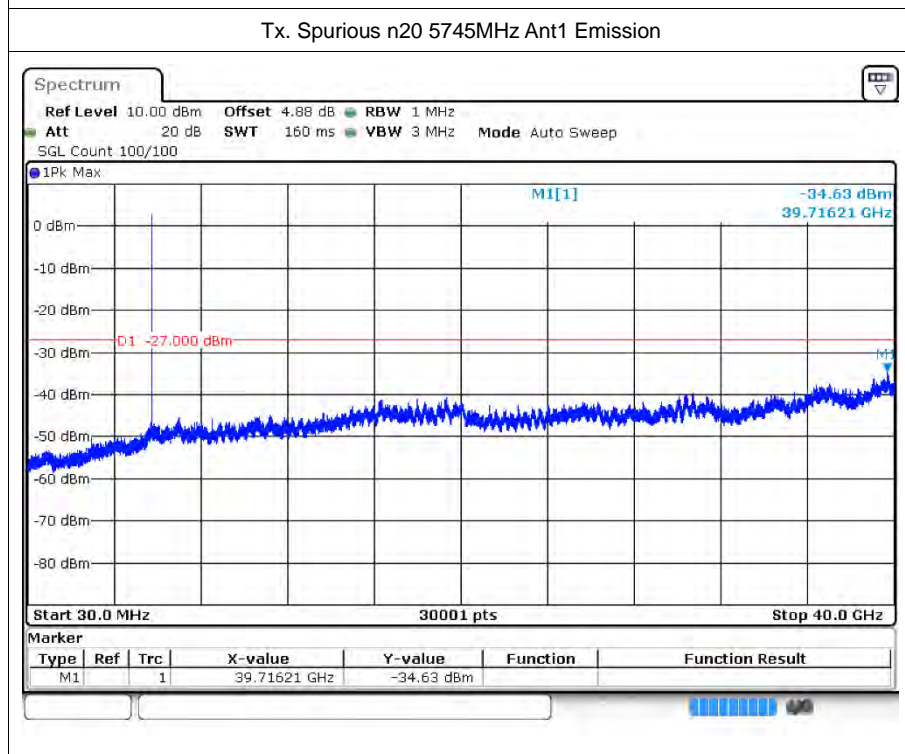
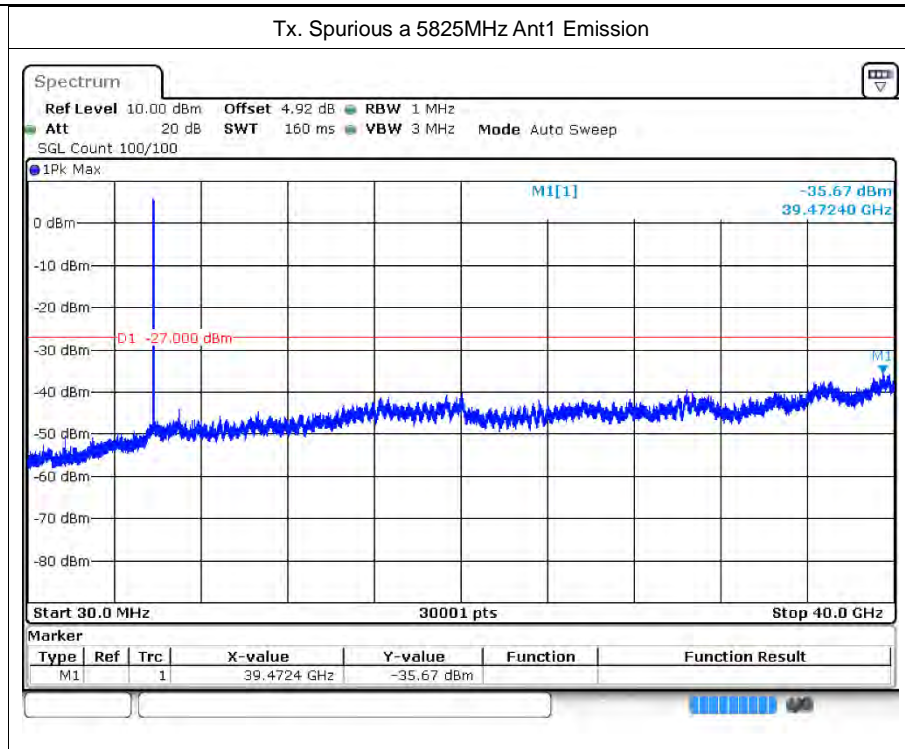


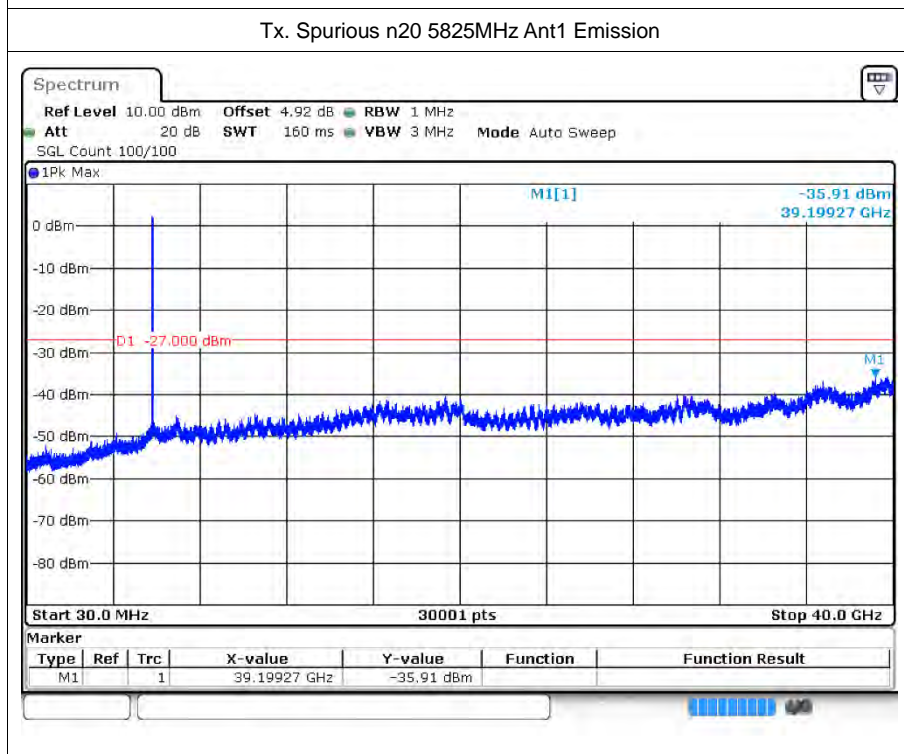
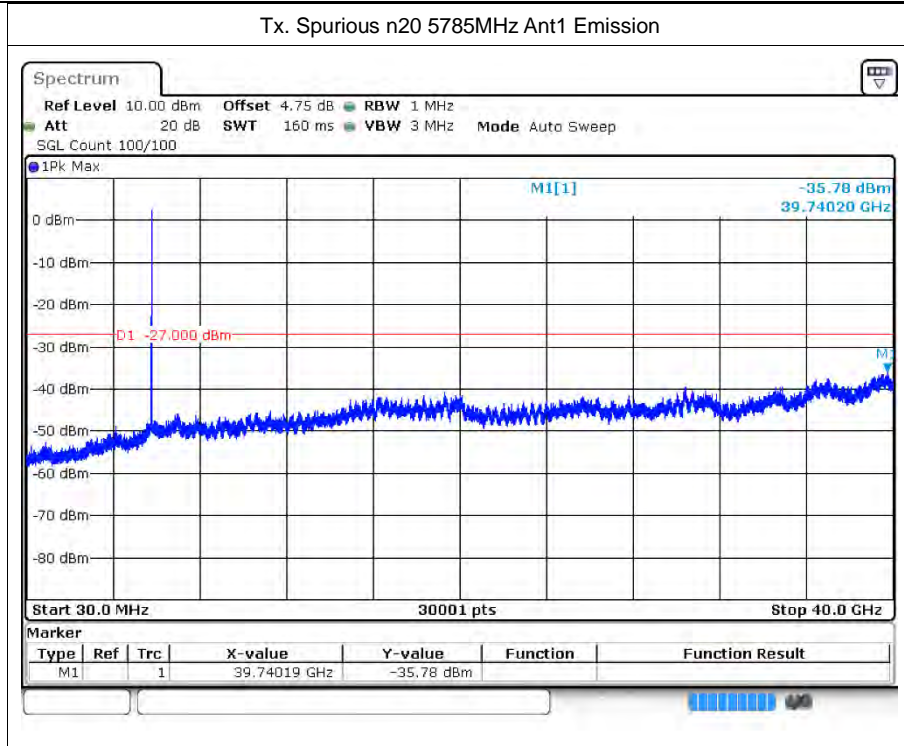
ax40	5755	Ant2	-35.15	-27	Pass
ax40	5795	Ant2	-34.56	-27	Pass
ax80	5775	Ant2	-35.4	-27	Pass

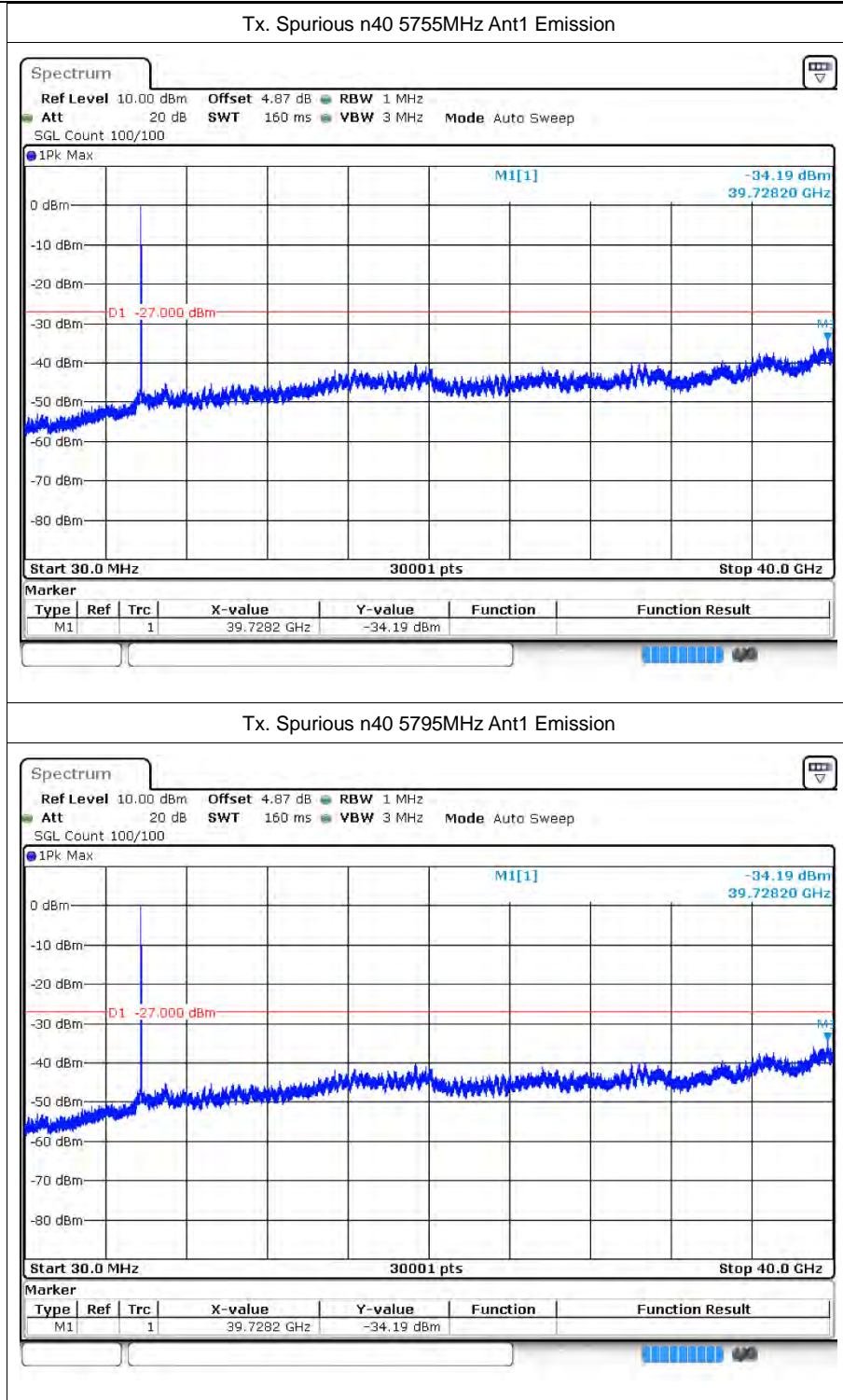


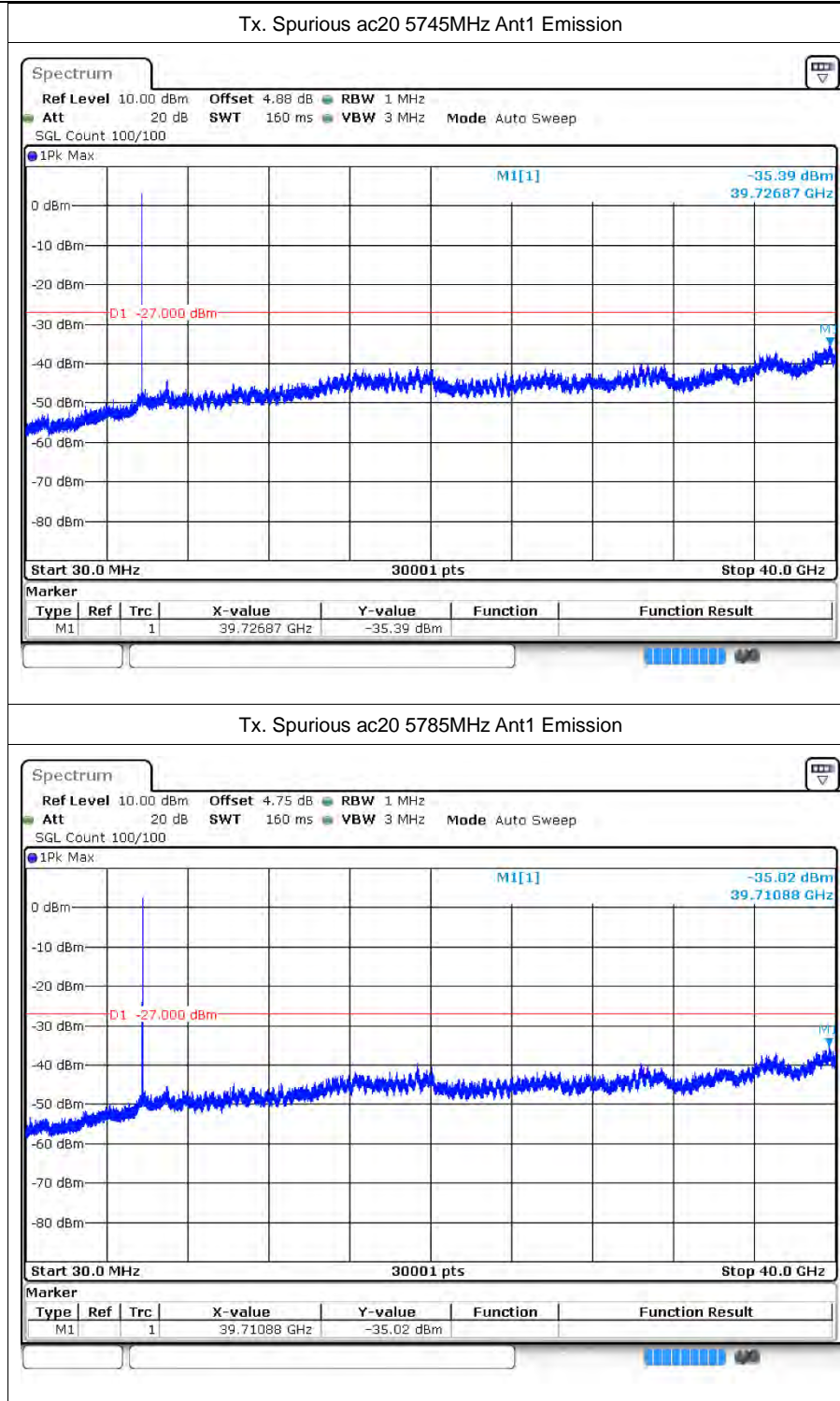
7.2 Test Graphs

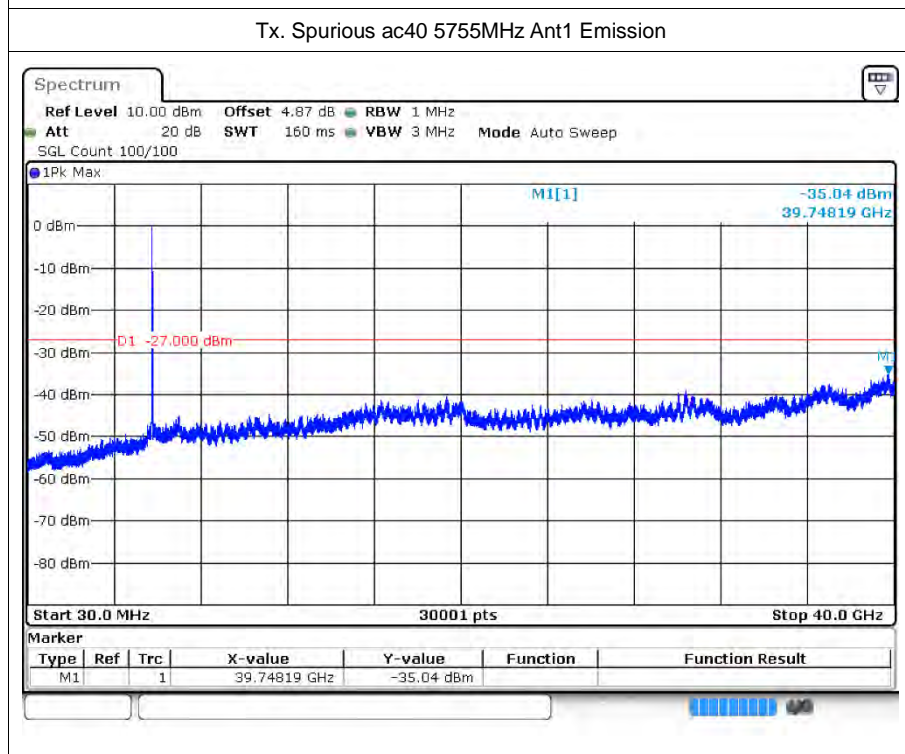
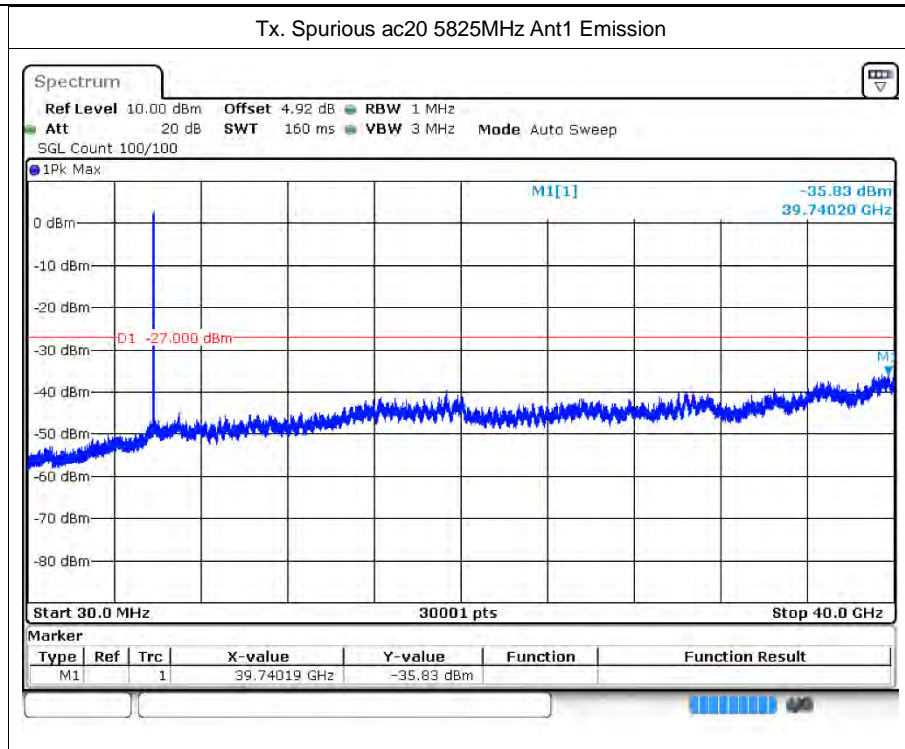


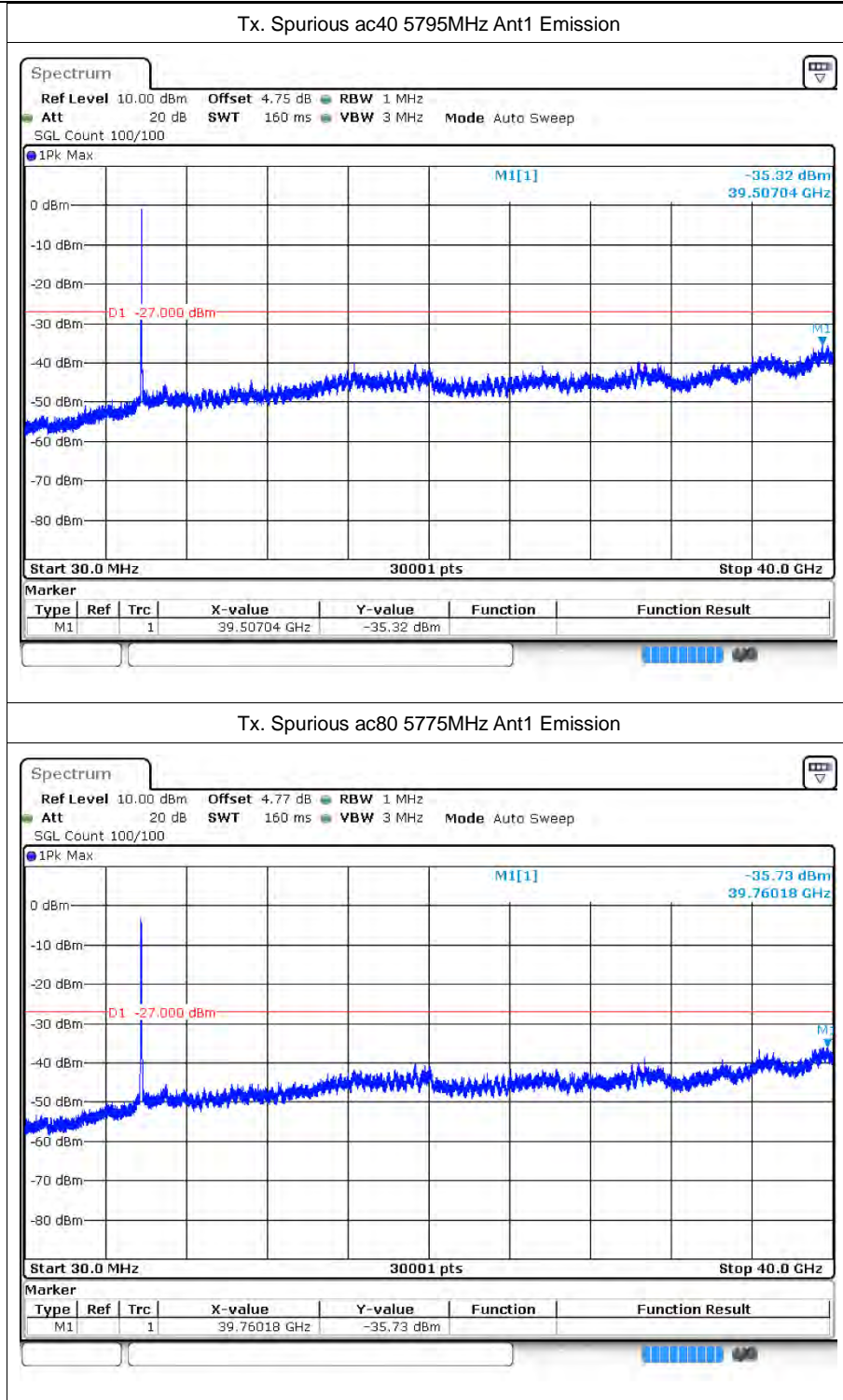


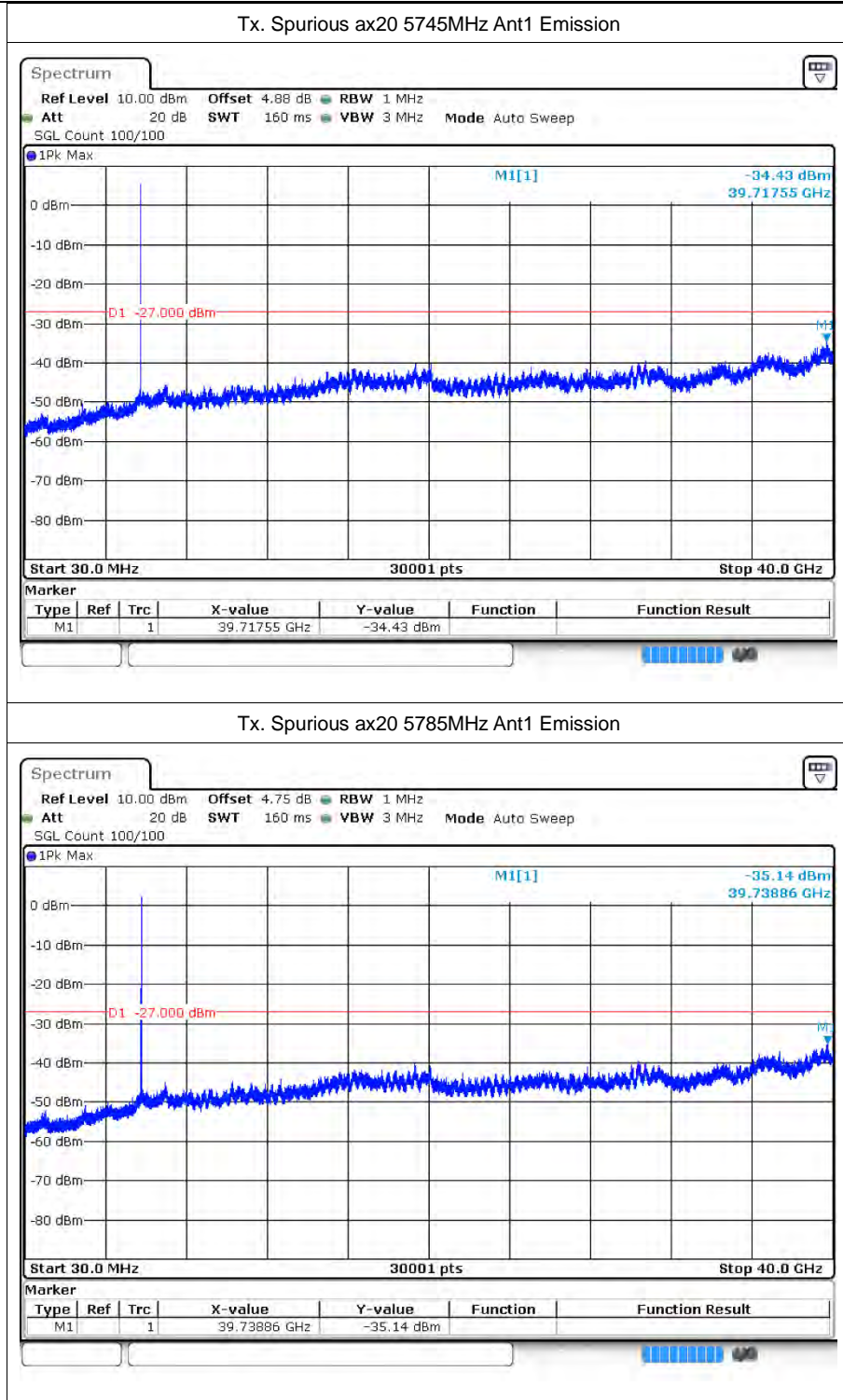


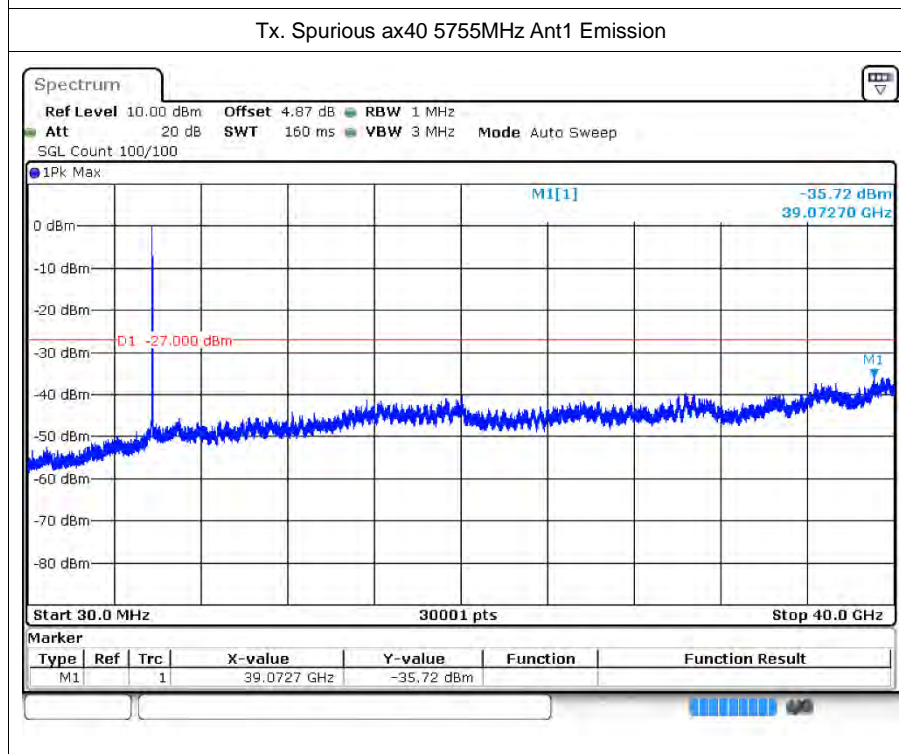
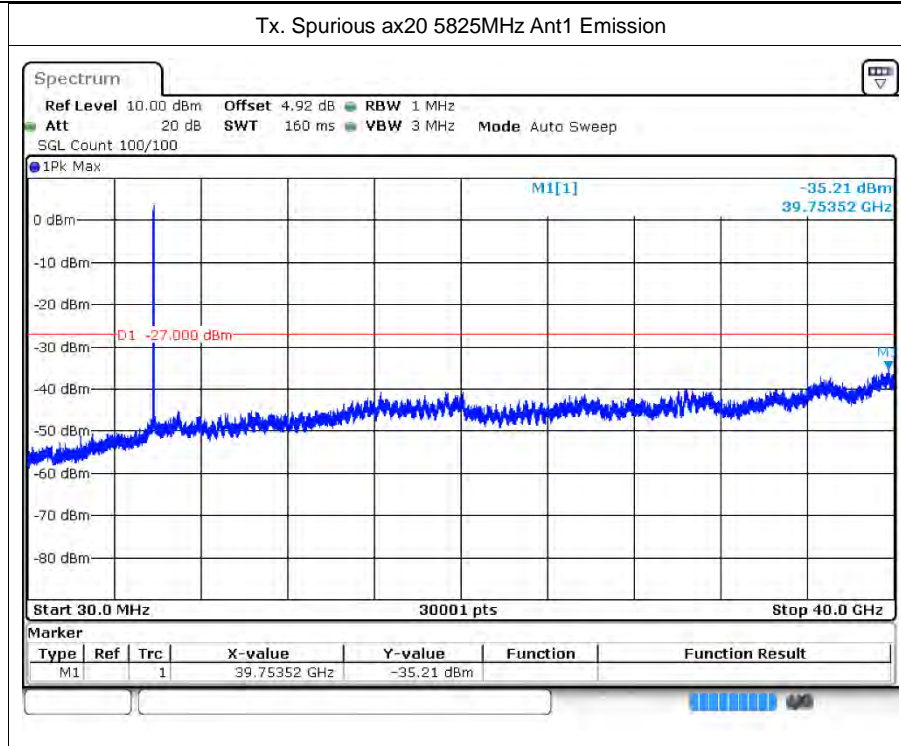


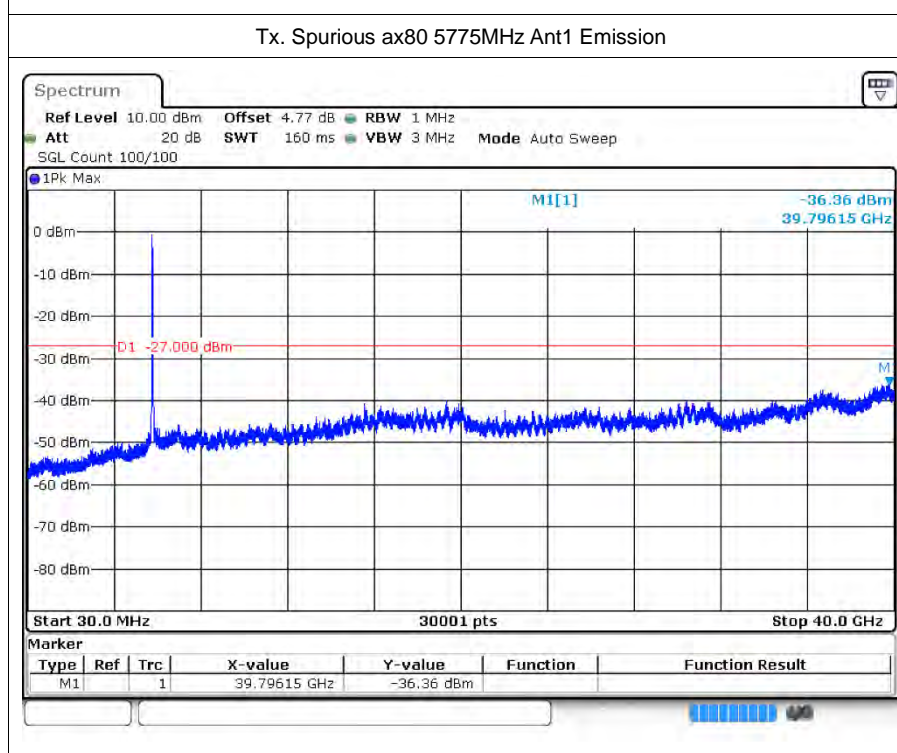
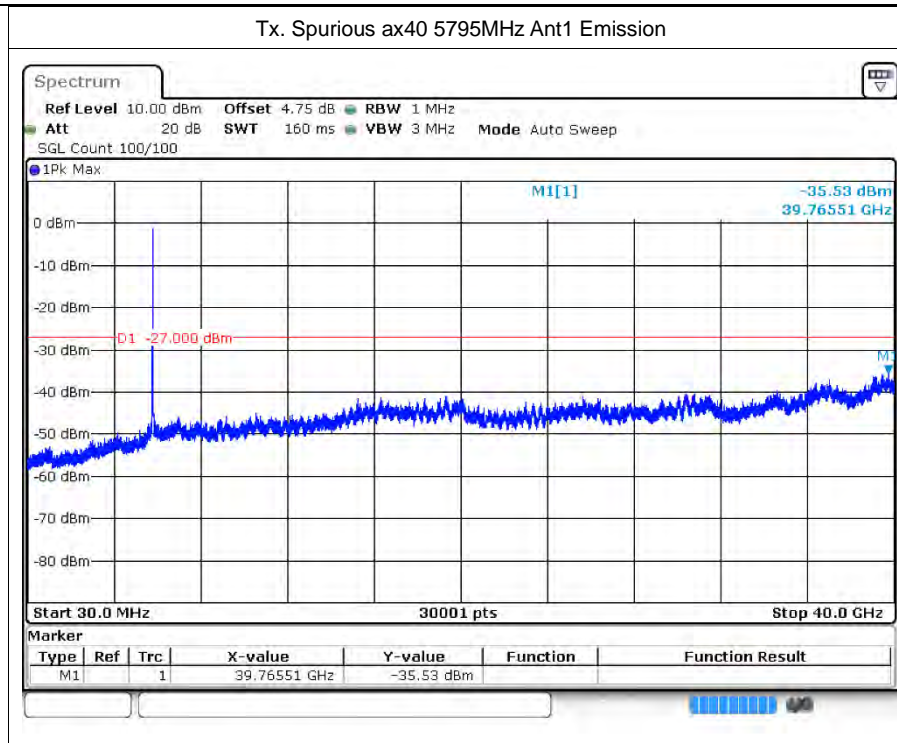


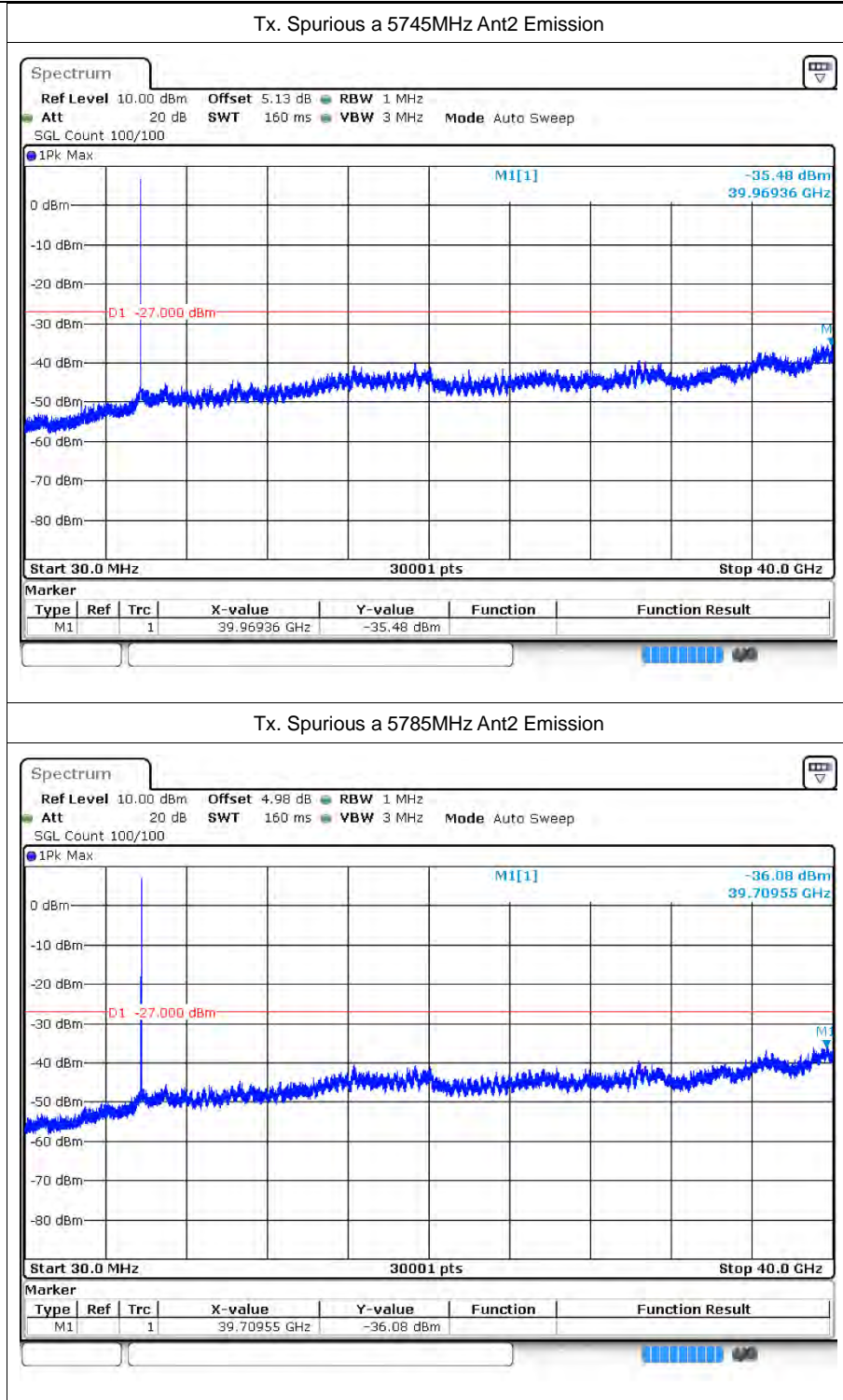


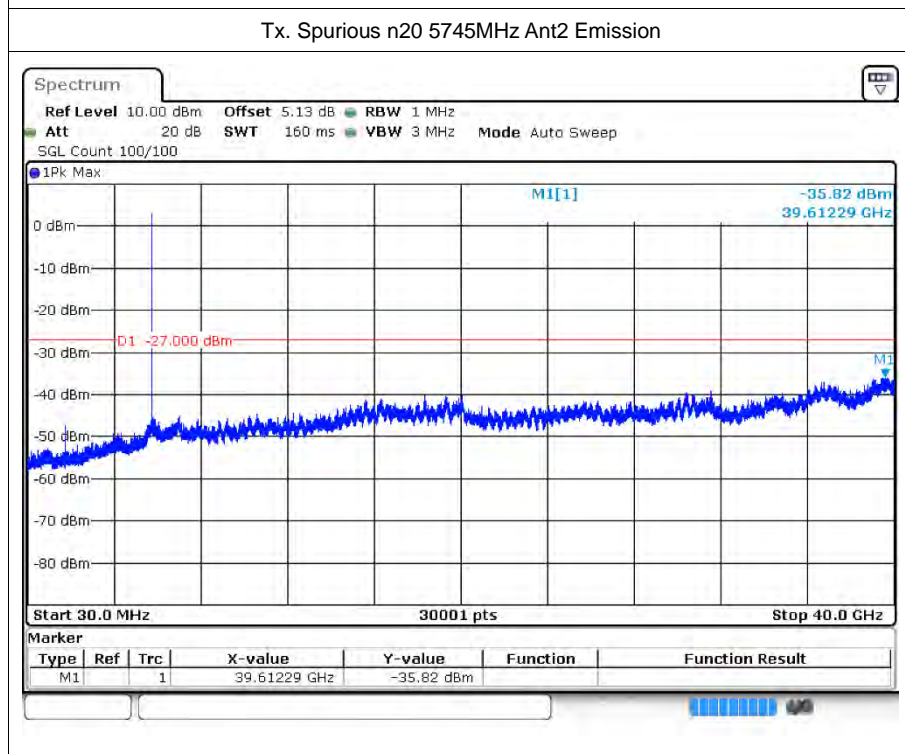
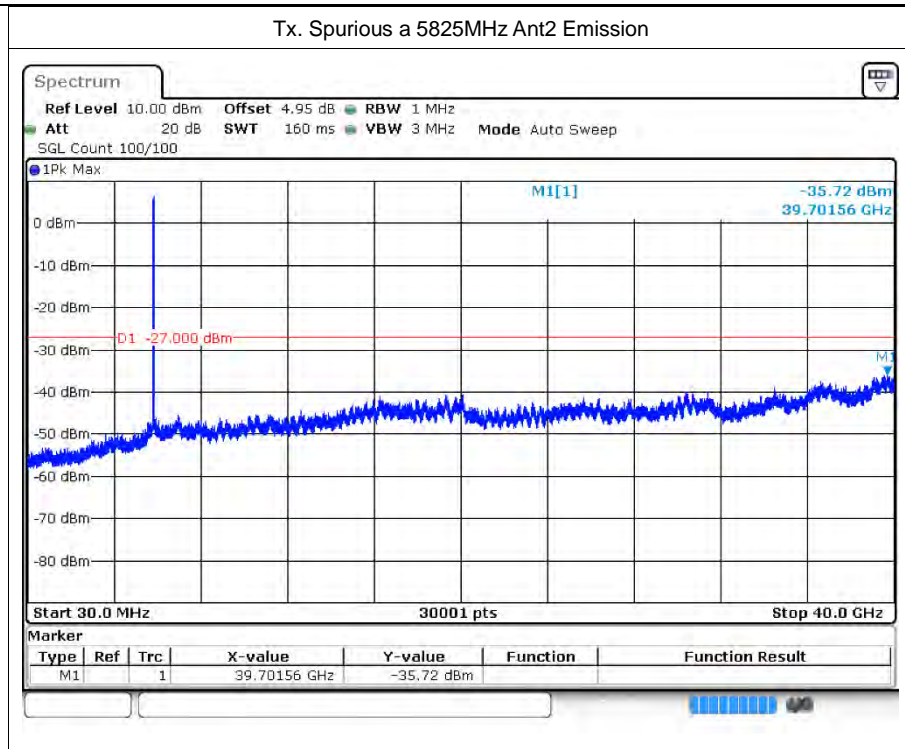


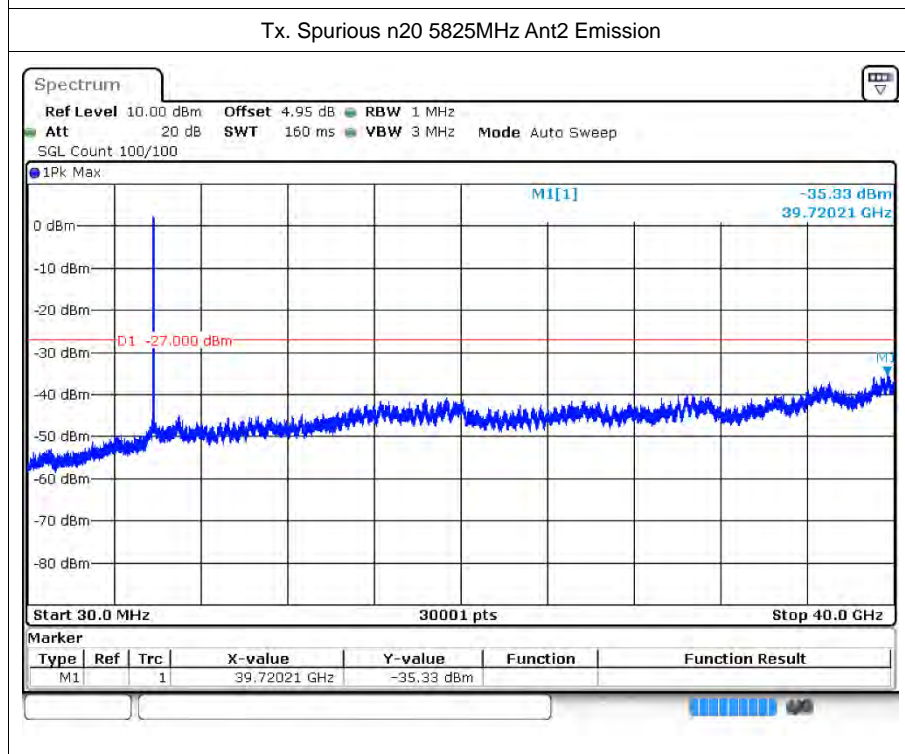
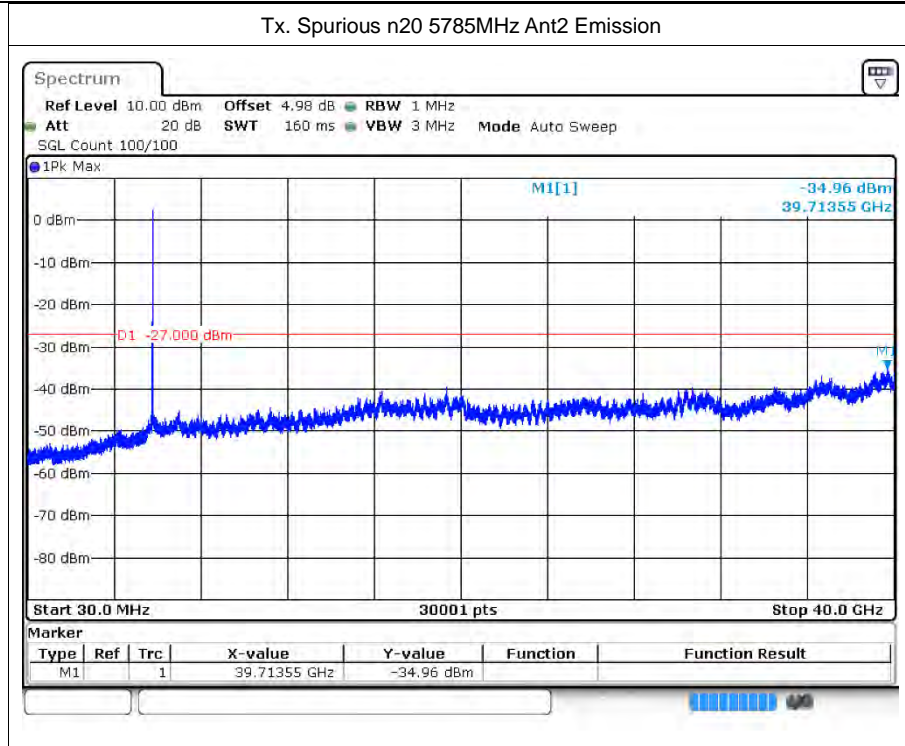


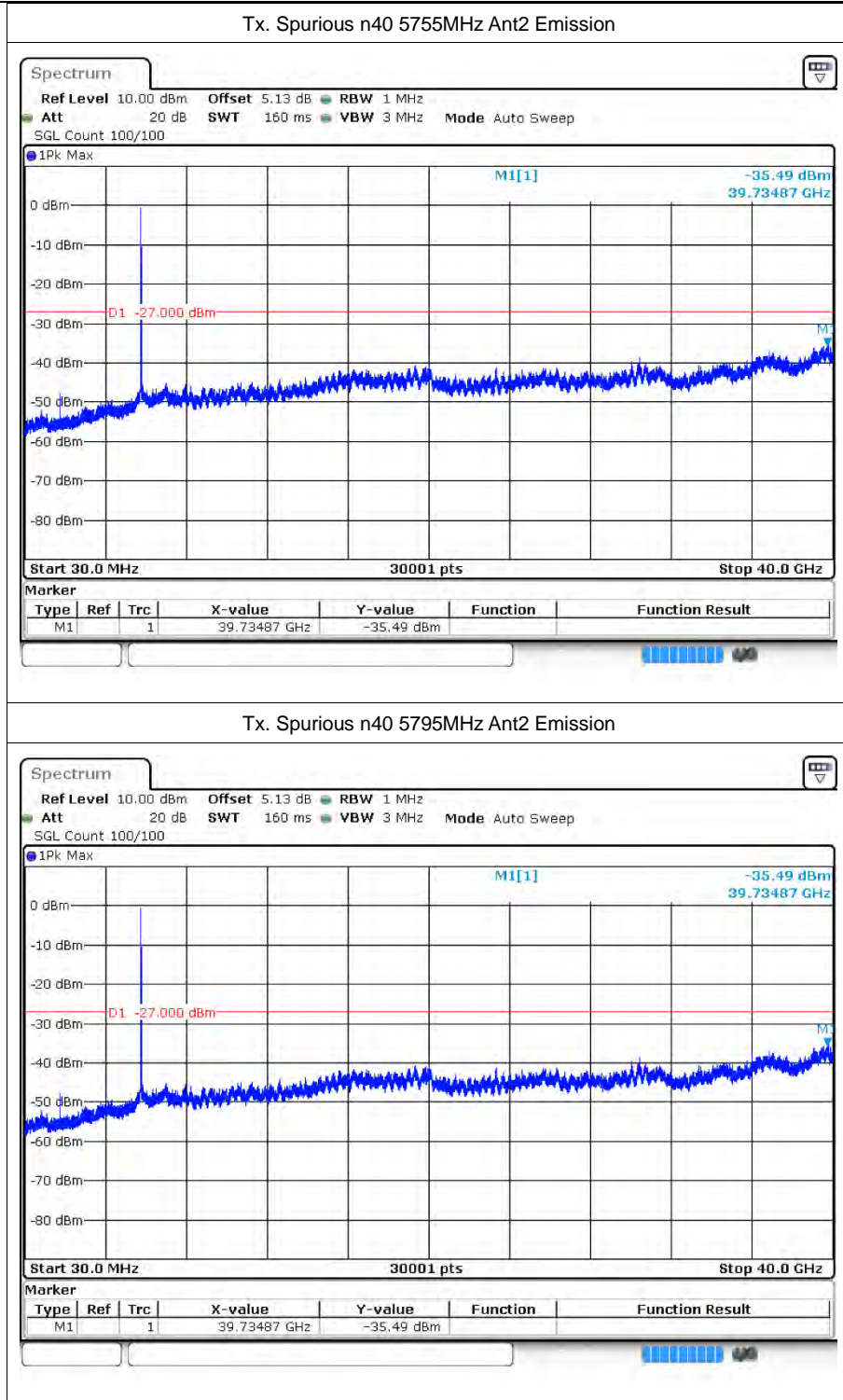


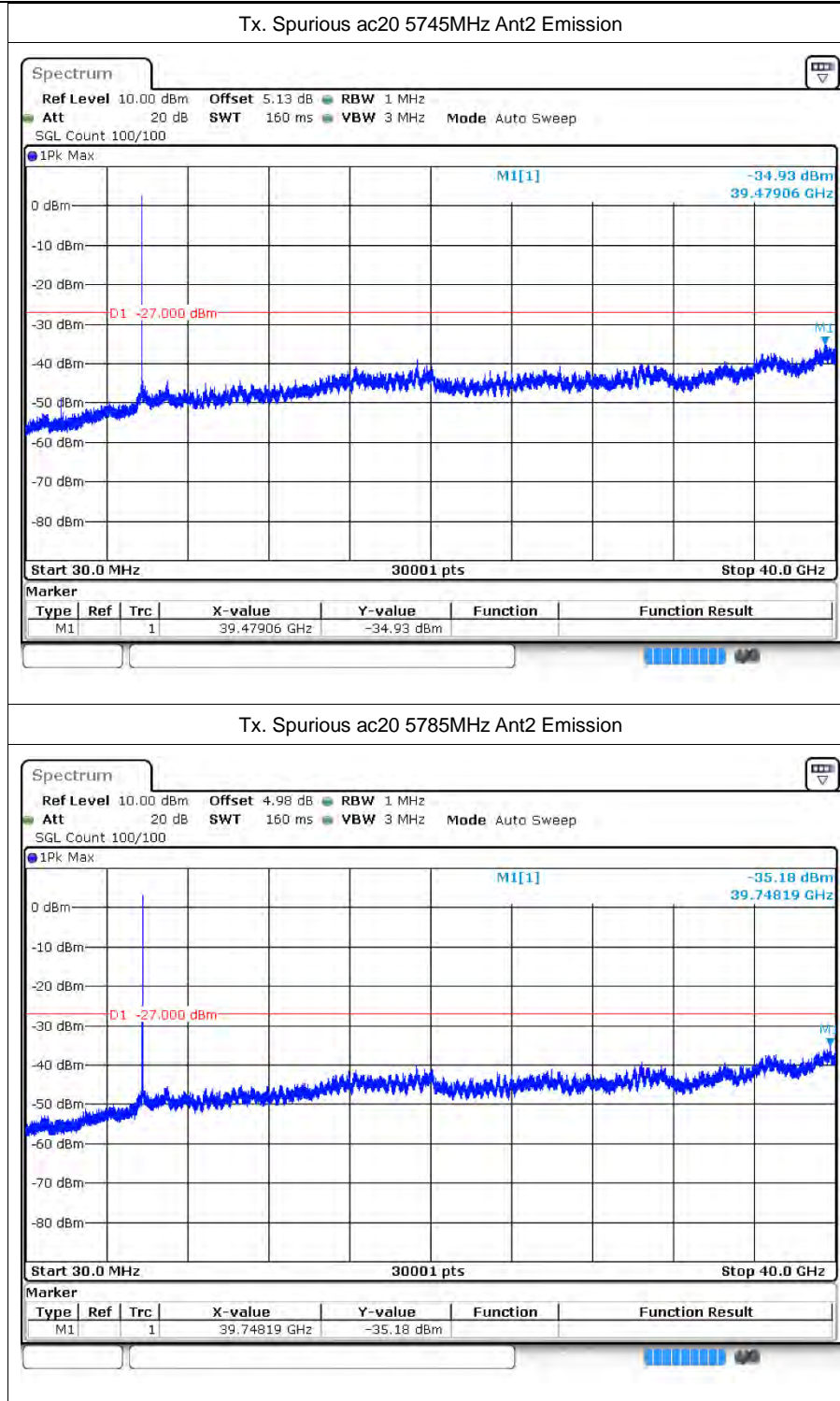


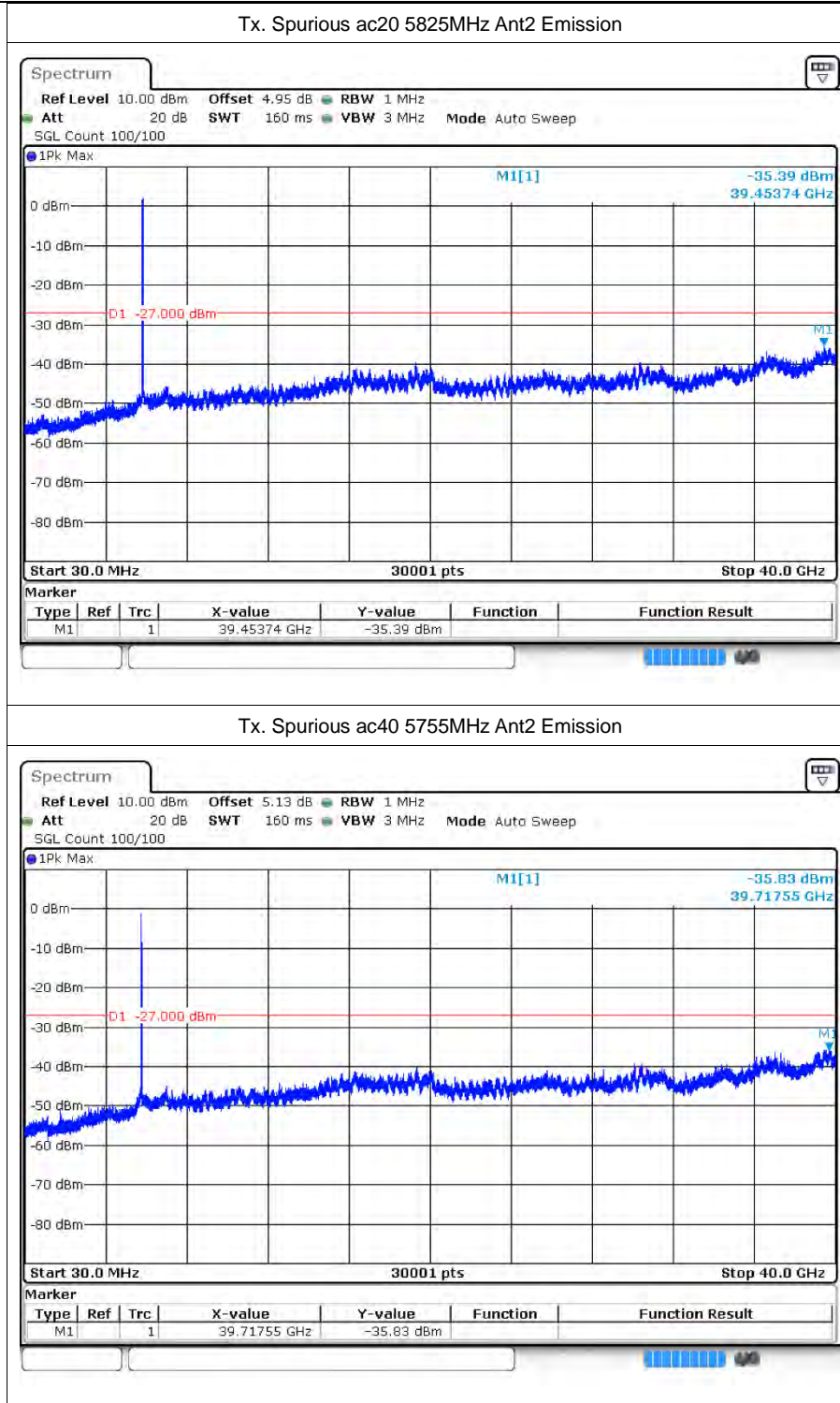


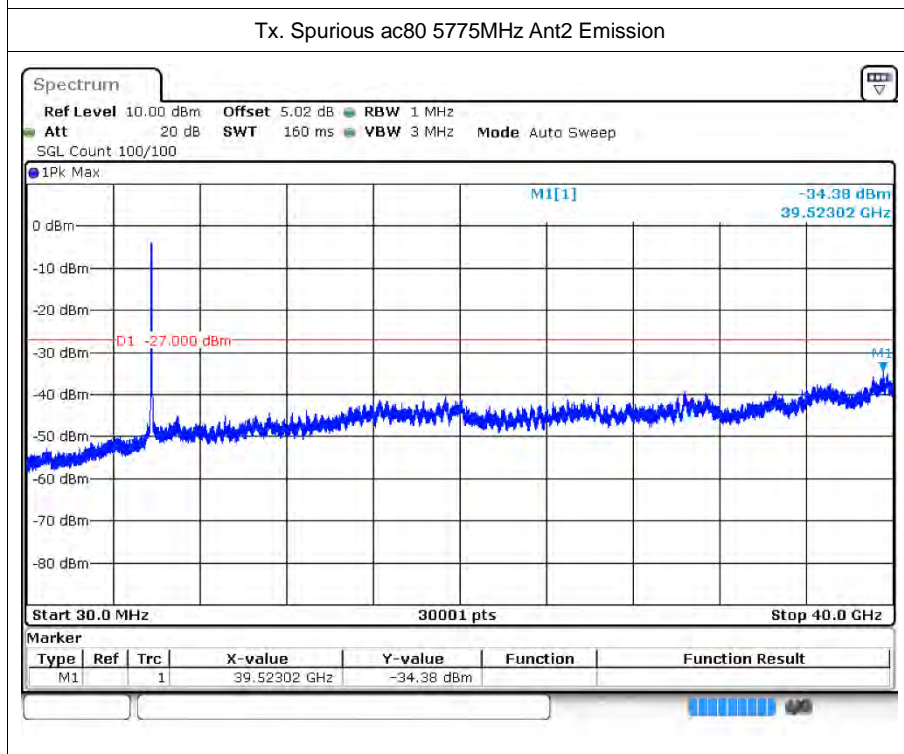
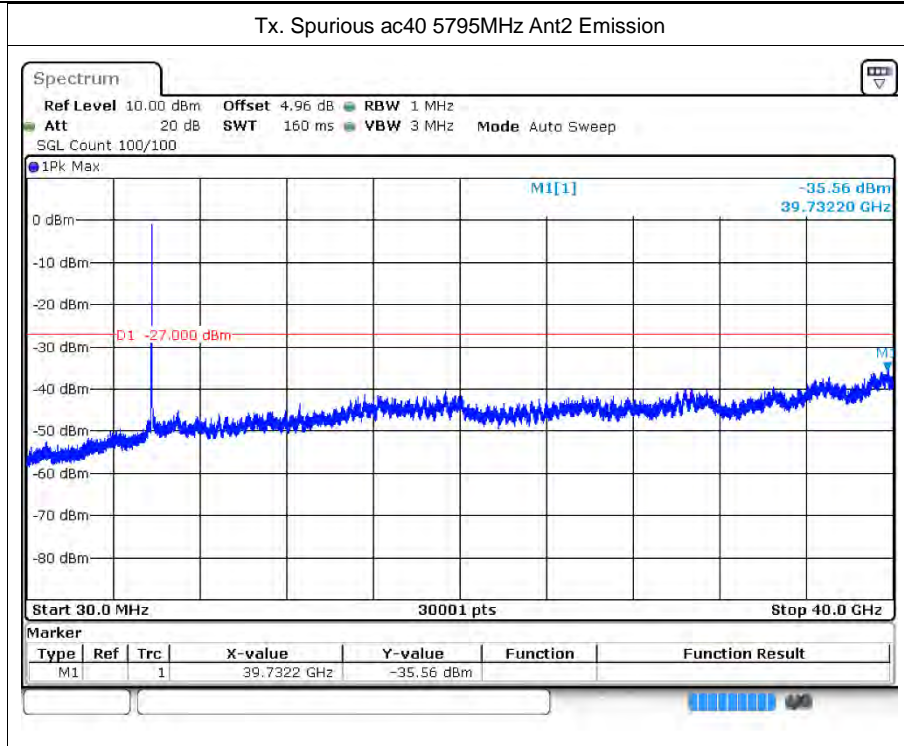


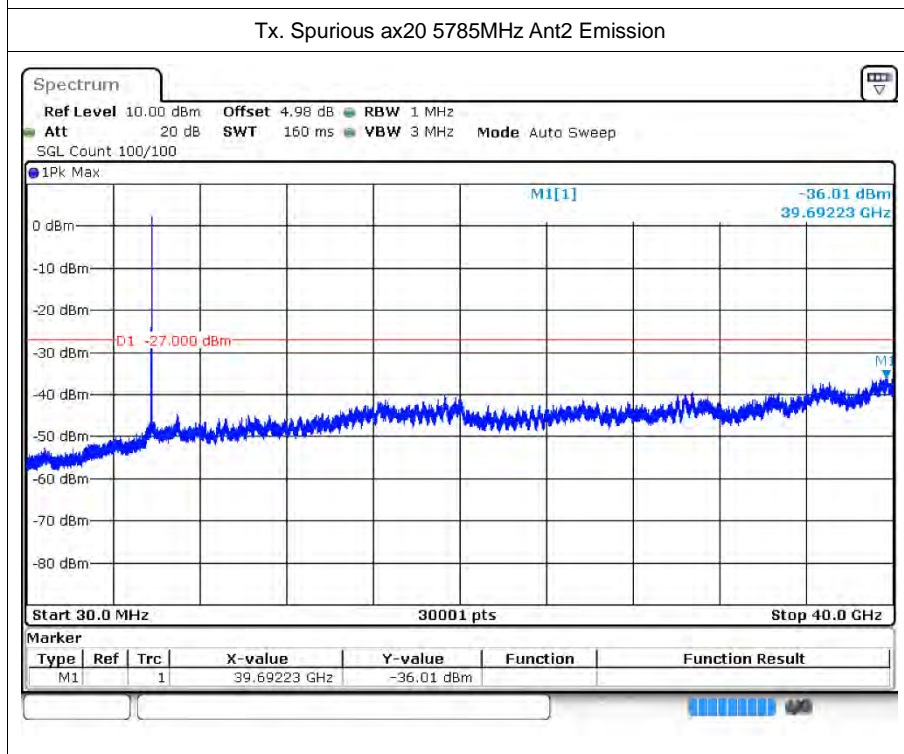
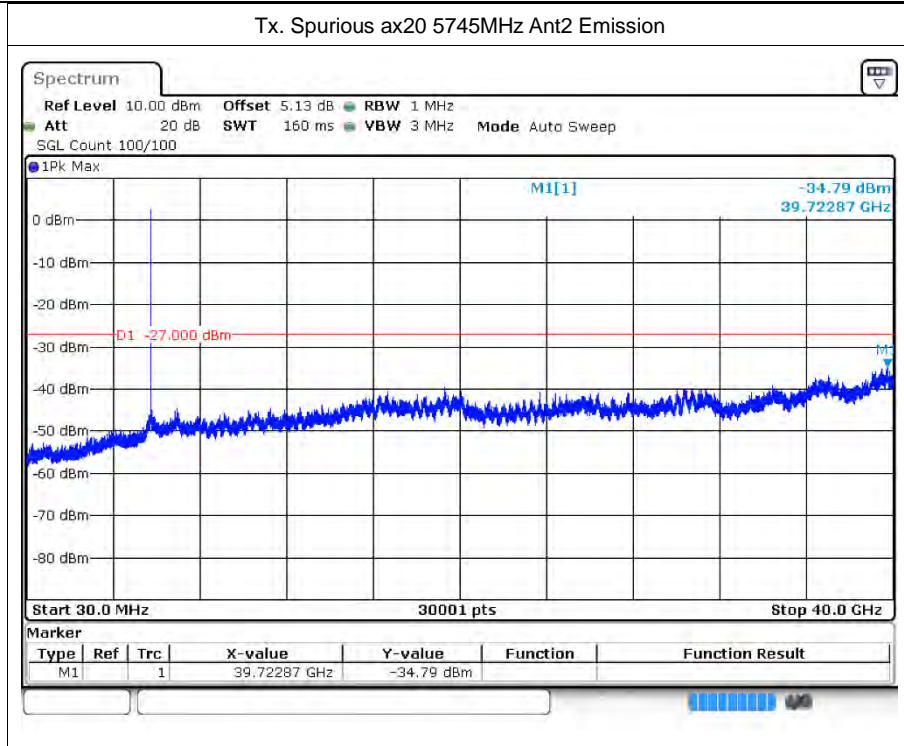


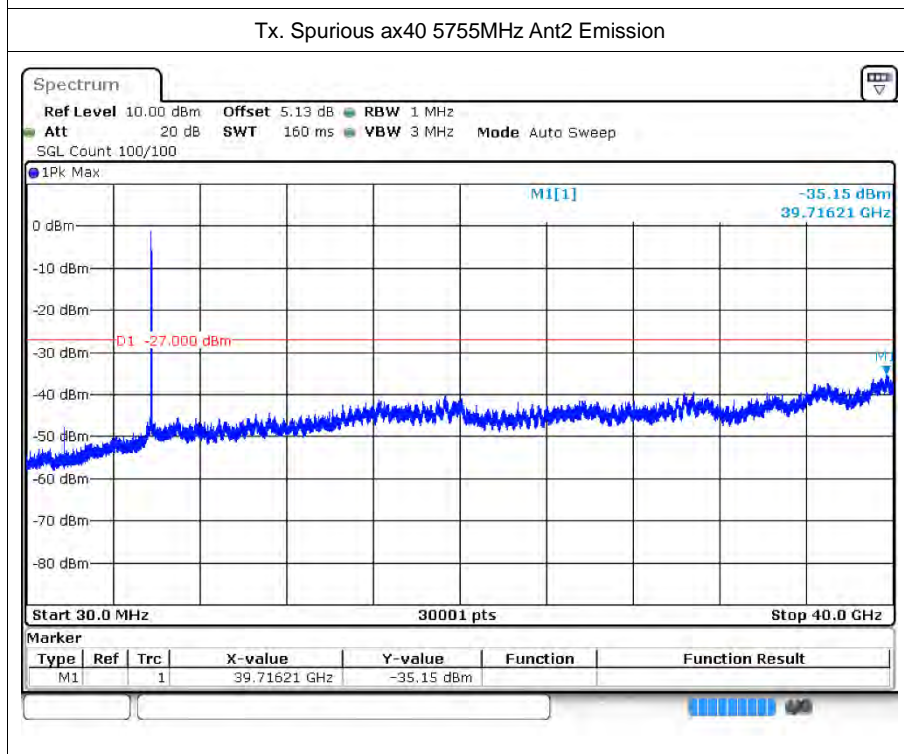
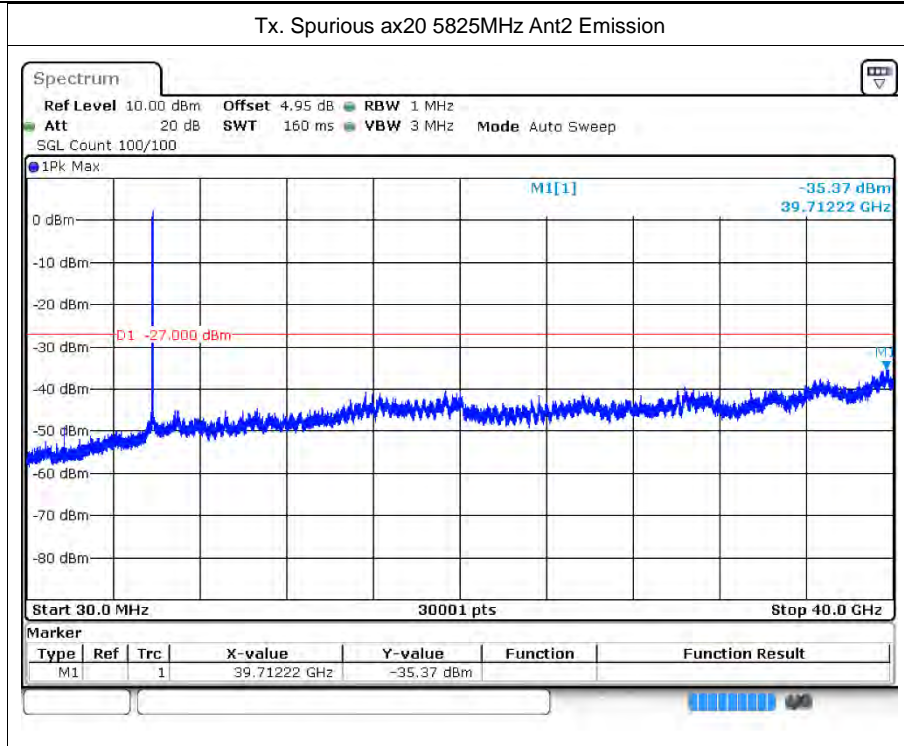


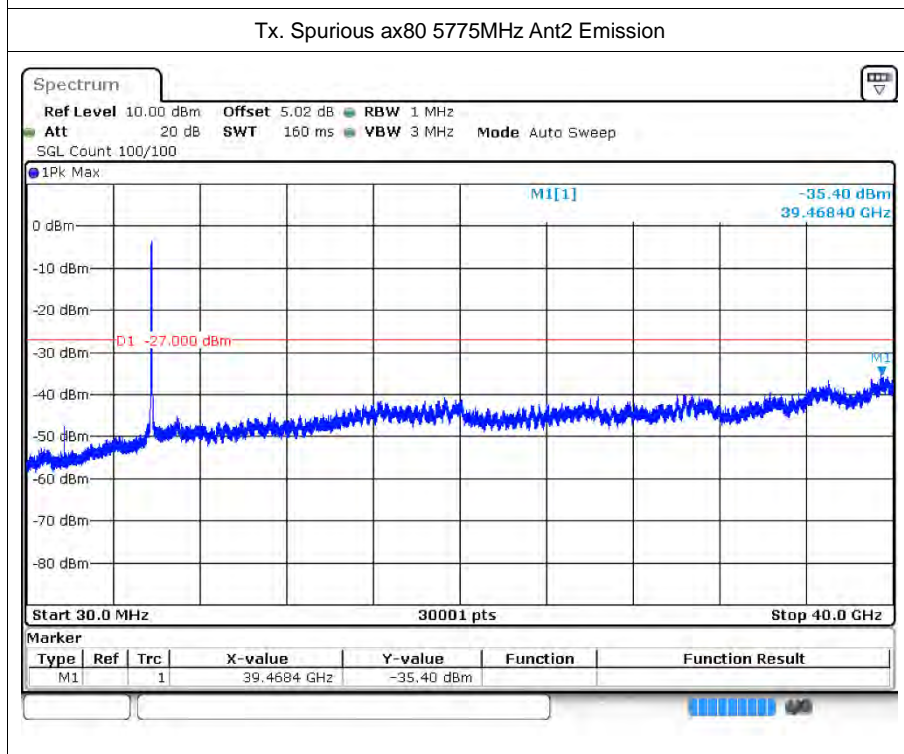
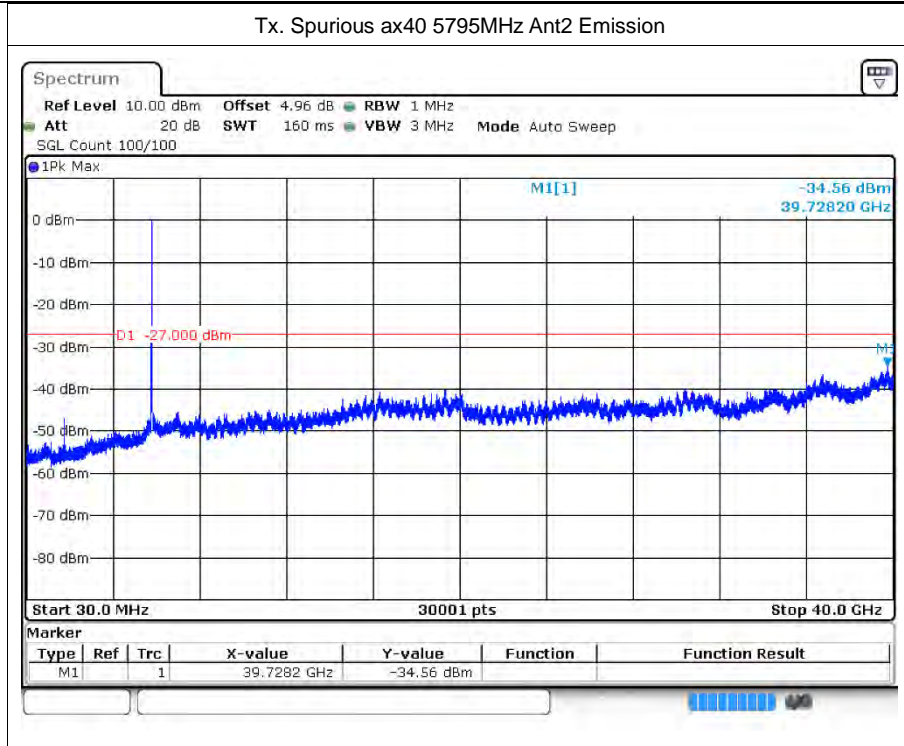














8 Restrict Band

8.1 Test Result

Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
a	5745	Ant1	5650	-51.06	6.429	-44.631	Peak	-27	Pass
a	5745	Ant1	5650	-60.22	6.429	-53.791	Average	-27	Pass
a	5745	Ant1	5700	-51.6	6.429	-45.171	Peak	10	Pass
a	5745	Ant1	5700	-60.38	6.429	-53.951	Average	10	Pass
a	5745	Ant1	5720	-52.77	6.429	-46.341	Peak	15.6	Pass
a	5745	Ant1	5720	-60.04	6.429	-53.611	Average	15.6	Pass
a	5745	Ant1	5725	-50.28	6.429	-43.851	Peak	27	Pass
a	5745	Ant1	5725	-58.69	6.429	-52.261	Average	27	Pass
a	5825	Ant1	5850	-50.9	6.429	-44.471	Peak	27	Pass
a	5825	Ant1	5850	-59.13	6.429	-52.701	Average	27	Pass
a	5825	Ant1	5855	-52.53	6.429	-46.101	Peak	15.6	Pass
a	5825	Ant1	5855	-59.41	6.429	-52.981	Average	15.6	Pass
a	5825	Ant1	5875	-50.6	6.429	-44.171	Peak	10	Pass
a	5825	Ant1	5875	-59.88	6.429	-53.451	Average	10	Pass
a	5825	Ant1	5925	-52.76	6.429	-46.331	Peak	-27	Pass
a	5825	Ant1	5925	-60.09	6.429	-53.661	Average	-27	Pass
n20	5745	Ant1	5650	-53.11	6.429	-46.681	Peak	-27	Pass
n20	5745	Ant1	5650	-60.52	6.429	-54.091	Average	-27	Pass
n20	5745	Ant1	5700	-50.96	6.429	-44.531	Peak	10	Pass
n20	5745	Ant1	5700	-60.5	6.429	-54.071	Average	10	Pass
n20	5745	Ant1	5720	-52.24	6.429	-45.811	Peak	15.6	Pass
n20	5745	Ant1	5720	-60.75	6.429	-54.321	Average	15.6	Pass
n20	5745	Ant1	5725	-51.36	6.429	-44.931	Peak	27	Pass
n20	5745	Ant1	5725	-60.07	6.429	-53.641	Average	27	Pass
n20	5825	Ant1	5850	-51.45	6.429	-45.021	Peak	27	Pass
n20	5825	Ant1	5850	-59.94	6.429	-53.511	Average	27	Pass
n20	5825	Ant1	5855	-52.67	6.429	-46.241	Peak	15.6	Pass
n20	5825	Ant1	5855	-60.32	6.429	-53.891	Average	15.6	Pass
n20	5825	Ant1	5875	-49.95	6.429	-43.521	Peak	10	Pass
n20	5825	Ant1	5875	-60.26	6.429	-53.831	Average	10	Pass
n20	5825	Ant1	5925	-51.88	6.429	-45.451	Peak	-27	Pass
n20	5825	Ant1	5925	-60.35	6.429	-53.921	Average	-27	Pass
n40	5755	Ant1	5650	-51.61	6.429	-45.181	Peak	-27	Pass
n40	5755	Ant1	5650	-60.86	6.429	-54.431	Average	-27	Pass



n40	5755	Ant1	5700	-49.98	6.429	-43.551	Peak	10	Pass
n40	5755	Ant1	5700	-60.02	6.429	-53.591	Average	10	Pass
n40	5755	Ant1	5720	-52.08	6.429	-45.651	Peak	15.6	Pass
n40	5755	Ant1	5720	-60.51	6.429	-54.081	Average	15.6	Pass
n40	5755	Ant1	5725	-49.84	6.429	-43.411	Peak	27	Pass
n40	5755	Ant1	5725	-58.95	6.429	-52.521	Average	27	Pass
n40	5795	Ant1	5850	-50.68	6.429	-44.251	Peak	27	Pass
n40	5795	Ant1	5850	-60.45	6.429	-54.021	Average	27	Pass
n40	5795	Ant1	5855	-51.7	6.429	-45.271	Peak	15.6	Pass
n40	5795	Ant1	5855	-59.77	6.429	-53.341	Average	15.6	Pass
n40	5795	Ant1	5875	-51.88	6.429	-45.451	Peak	10	Pass
n40	5795	Ant1	5875	-60.04	6.429	-53.611	Average	10	Pass
n40	5795	Ant1	5925	-51.99	6.429	-45.561	Peak	-27	Pass
n40	5795	Ant1	5925	-60.7	6.429	-54.271	Average	-27	Pass
ac20	5745	Ant1	5650	-51.83	6.429	-45.401	Peak	-27	Pass
ac20	5745	Ant1	5650	-60.64	6.429	-54.211	Average	-27	Pass
ac20	5745	Ant1	5700	-54.1	6.429	-47.671	Peak	10	Pass
ac20	5745	Ant1	5700	-60.87	6.429	-54.441	Average	10	Pass
ac20	5745	Ant1	5720	-50.56	6.429	-44.131	Peak	15.6	Pass
ac20	5745	Ant1	5720	-60.37	6.429	-53.941	Average	15.6	Pass
ac20	5745	Ant1	5725	-51.72	6.429	-45.291	Peak	27	Pass
ac20	5745	Ant1	5725	-59.68	6.429	-53.251	Average	27	Pass
ac20	5825	Ant1	5850	-51.03	6.429	-44.601	Peak	27	Pass
ac20	5825	Ant1	5850	-59.8	6.429	-53.371	Average	27	Pass
ac20	5825	Ant1	5855	-50.09	6.429	-43.661	Peak	15.6	Pass
ac20	5825	Ant1	5855	-60.03	6.429	-53.601	Average	15.6	Pass
ac20	5825	Ant1	5875	-49.68	6.429	-43.251	Peak	10	Pass
ac20	5825	Ant1	5875	-60.64	6.429	-54.211	Average	10	Pass
ac20	5825	Ant1	5925	-49.99	6.429	-43.561	Peak	-27	Pass
ac20	5825	Ant1	5925	-60.01	6.429	-53.581	Average	-27	Pass
ac40	5755	Ant1	5650	-53.32	6.429	-46.891	Peak	-27	Pass
ac40	5755	Ant1	5650	-60.38	6.429	-53.951	Average	-27	Pass
ac40	5755	Ant1	5700	-51.75	6.429	-45.321	Peak	10	Pass
ac40	5755	Ant1	5700	-60.4	6.429	-53.971	Average	10	Pass
ac40	5755	Ant1	5720	-53.12	6.429	-46.691	Peak	15.6	Pass
ac40	5755	Ant1	5720	-59.8	6.429	-53.371	Average	15.6	Pass
ac40	5755	Ant1	5725	-50.72	6.429	-44.291	Peak	27	Pass
ac40	5755	Ant1	5725	-59.31	6.429	-52.881	Average	27	Pass
ac40	5795	Ant1	5850	-49.27	6.429	-42.841	Peak	27	Pass
ac40	5795	Ant1	5850	-60.09	6.429	-53.661	Average	27	Pass
ac40	5795	Ant1	5855	-52.31	6.429	-45.881	Peak	15.6	Pass
ac40	5795	Ant1	5855	-60.13	6.429	-53.701	Average	15.6	Pass
ac40	5795	Ant1	5875	-52.15	6.429	-45.721	Peak	10	Pass



ac40	5795	Ant1	5875	-59.79	6.429	-53.361	Average	10	Pass
ac40	5795	Ant1	5925	-52.7	6.429	-46.271	Peak	-27	Pass
ac40	5795	Ant1	5925	-60.41	6.429	-53.981	Average	-27	Pass
ac80	5775	Ant1	5650	-51.48	6.429	-45.051	Peak	-27	Pass
ac80	5775	Ant1	5650	-61.48	6.429	-55.051	Average	-27	Pass
ac80	5775	Ant1	5700	-51.58	6.429	-45.151	Peak	10	Pass
ac80	5775	Ant1	5700	-59.17	6.429	-52.741	Average	10	Pass
ac80	5775	Ant1	5720	-49.7	6.429	-43.271	Peak	15.6	Pass
ac80	5775	Ant1	5720	-57.49	6.429	-51.061	Average	15.6	Pass
ac80	5775	Ant1	5725	-43.59	6.429	-37.161	Peak	27	Pass
ac80	5775	Ant1	5725	-53.21	6.429	-46.781	Average	27	Pass
ac80	5775	Ant1	5850	-51.08	6.429	-44.651	Peak	27	Pass
ac80	5775	Ant1	5850	-60.23	6.429	-53.801	Average	27	Pass
ac80	5775	Ant1	5855	-50.39	6.429	-43.961	Peak	15.6	Pass
ac80	5775	Ant1	5855	-60.74	6.429	-54.311	Average	15.6	Pass
ac80	5775	Ant1	5875	-50.3	6.429	-43.871	Peak	10	Pass
ac80	5775	Ant1	5875	-59.78	6.429	-53.351	Average	10	Pass
ac80	5775	Ant1	5925	-51.98	6.429	-45.551	Peak	-27	Pass
ac80	5775	Ant1	5925	-60.85	6.429	-54.421	Average	-27	Pass
ax20	5745	Ant1	5650	-51.49	6.429	-45.061	Peak	-27	Pass
ax20	5745	Ant1	5650	-60.15	6.429	-53.721	Average	-27	Pass
ax20	5745	Ant1	5700	-51.84	6.429	-45.411	Peak	10	Pass
ax20	5745	Ant1	5700	-60.47	6.429	-54.041	Average	10	Pass
ax20	5745	Ant1	5720	-52.69	6.429	-46.261	Peak	15.6	Pass
ax20	5745	Ant1	5720	-60.64	6.429	-54.211	Average	15.6	Pass
ax20	5745	Ant1	5725	-49.8	6.429	-43.371	Peak	27	Pass
ax20	5745	Ant1	5725	-59.84	6.429	-53.411	Average	27	Pass
ax20	5825	Ant1	5850	-52.35	6.429	-45.921	Peak	27	Pass
ax20	5825	Ant1	5850	-60.31	6.429	-53.881	Average	27	Pass
ax20	5825	Ant1	5855	-53.1	6.429	-46.671	Peak	15.6	Pass
ax20	5825	Ant1	5855	-60.26	6.429	-53.831	Average	15.6	Pass
ax20	5825	Ant1	5875	-51.55	6.429	-45.121	Peak	10	Pass
ax20	5825	Ant1	5875	-59.8	6.429	-53.371	Average	10	Pass
ax20	5825	Ant1	5925	-50.65	6.429	-44.221	Peak	-27	Pass
ax20	5825	Ant1	5925	-60.2	6.429	-53.771	Average	-27	Pass
ax40	5755	Ant1	5650	-53.68	6.429	-47.251	Peak	-27	Pass
ax40	5755	Ant1	5650	-60.52	6.429	-54.091	Average	-27	Pass
ax40	5755	Ant1	5700	-49.35	6.429	-42.921	Peak	10	Pass
ax40	5755	Ant1	5700	-60.35	6.429	-53.921	Average	10	Pass
ax40	5755	Ant1	5720	-53.18	6.429	-46.751	Peak	15.6	Pass
ax40	5755	Ant1	5720	-60.42	6.429	-53.991	Average	15.6	Pass
ax40	5755	Ant1	5725	-52.09	6.429	-45.661	Peak	27	Pass
ax40	5755	Ant1	5725	-59.93	6.429	-53.501	Average	27	Pass



ax40	5795	Ant1	5850	-53.34	6.429	-46.911	Peak	27	Pass
ax40	5795	Ant1	5850	-60.33	6.429	-53.901	Average	27	Pass
ax40	5795	Ant1	5855	-51.19	6.429	-44.761	Peak	15.6	Pass
ax40	5795	Ant1	5855	-60.45	6.429	-54.021	Average	15.6	Pass
ax40	5795	Ant1	5875	-50.86	6.429	-44.431	Peak	10	Pass
ax40	5795	Ant1	5875	-60.47	6.429	-54.041	Average	10	Pass
ax40	5795	Ant1	5925	-53	6.429	-46.571	Peak	-27	Pass
ax40	5795	Ant1	5925	-60.39	6.429	-53.961	Average	-27	Pass
ax80	5775	Ant1	5650	-52.33	6.429	-45.901	Peak	-27	Pass
ax80	5775	Ant1	5650	-60.38	6.429	-53.951	Average	-27	Pass
ax80	5775	Ant1	5700	-51.09	6.429	-44.661	Peak	10	Pass
ax80	5775	Ant1	5700	-59.79	6.429	-53.361	Average	10	Pass
ax80	5775	Ant1	5720	-49.58	6.429	-43.151	Peak	15.6	Pass
ax80	5775	Ant1	5720	-58.53	6.429	-52.101	Average	15.6	Pass
ax80	5775	Ant1	5725	-45.4	6.429	-38.971	Peak	27	Pass
ax80	5775	Ant1	5725	-54.53	6.429	-48.101	Average	27	Pass
ax80	5775	Ant1	5850	-51.68	6.429	-45.251	Peak	27	Pass
ax80	5775	Ant1	5850	-59.96	6.429	-53.531	Average	27	Pass
ax80	5775	Ant1	5855	-50.48	6.429	-44.051	Peak	15.6	Pass
ax80	5775	Ant1	5855	-60.16	6.429	-53.731	Average	15.6	Pass
ax80	5775	Ant1	5875	-51.68	6.429	-45.251	Peak	10	Pass
ax80	5775	Ant1	5875	-60.13	6.429	-53.701	Average	10	Pass
ax80	5775	Ant1	5925	-51.19	6.429	-44.761	Peak	-27	Pass
ax80	5775	Ant1	5925	-60.27	6.429	-53.841	Average	-27	Pass
a	5745	Ant2	5650	-51.55	5.233	-46.317	Peak	-27	Pass
a	5745	Ant2	5650	-59.89	5.233	-54.657	Average	-27	Pass
a	5745	Ant2	5700	-51.78	5.233	-46.547	Peak	10	Pass
a	5745	Ant2	5700	-59.74	5.233	-54.507	Average	10	Pass
a	5745	Ant2	5720	-51.1	5.233	-45.867	Peak	15.6	Pass
a	5745	Ant2	5720	-60.31	5.233	-55.077	Average	15.6	Pass
a	5745	Ant2	5725	-50.59	5.233	-45.357	Peak	27	Pass
a	5745	Ant2	5725	-58.96	5.233	-53.727	Average	27	Pass
a	5825	Ant2	5850	-49.44	5.233	-44.207	Peak	27	Pass
a	5825	Ant2	5850	-57.97	5.233	-52.737	Average	27	Pass
a	5825	Ant2	5855	-48.35	5.233	-43.117	Peak	15.6	Pass
a	5825	Ant2	5855	-58.62	5.233	-53.387	Average	15.6	Pass
a	5825	Ant2	5875	-50.6	5.233	-45.367	Peak	10	Pass
a	5825	Ant2	5875	-59.64	5.233	-54.407	Average	10	Pass
a	5825	Ant2	5925	-52.86	5.233	-47.627	Peak	-27	Pass
a	5825	Ant2	5925	-58.87	5.233	-53.637	Average	-27	Pass
n20	5745	Ant2	5650	-51.04	5.233	-45.807	Peak	-27	Pass
n20	5745	Ant2	5650	-60.47	5.233	-55.237	Average	-27	Pass
n20	5745	Ant2	5700	-50.96	5.233	-45.727	Peak	10	Pass



n20	5745	Ant2	5700	-60.28	5.233	-55.047	Average	10	Pass
n20	5745	Ant2	5720	-49.86	5.233	-44.627	Peak	15.6	Pass
n20	5745	Ant2	5720	-60.57	5.233	-55.337	Average	15.6	Pass
n20	5745	Ant2	5725	-48.31	5.233	-43.077	Peak	27	Pass
n20	5745	Ant2	5725	-59.81	5.233	-54.577	Average	27	Pass
n20	5825	Ant2	5850	-50.52	5.233	-45.287	Peak	27	Pass
n20	5825	Ant2	5850	-59.26	5.233	-54.027	Average	27	Pass
n20	5825	Ant2	5855	-50.54	5.233	-45.307	Peak	15.6	Pass
n20	5825	Ant2	5855	-59.87	5.233	-54.637	Average	15.6	Pass
n20	5825	Ant2	5875	-50.93	5.233	-45.697	Peak	10	Pass
n20	5825	Ant2	5875	-59.87	5.233	-54.637	Average	10	Pass
n20	5825	Ant2	5925	-51.53	5.233	-46.297	Peak	-27	Pass
n20	5825	Ant2	5925	-60.35	5.233	-55.117	Average	-27	Pass
n40	5755	Ant2	5650	-51.78	5.233	-46.547	Peak	-27	Pass
n40	5755	Ant2	5650	-60.05	5.233	-54.817	Average	-27	Pass
n40	5755	Ant2	5700	-50.45	5.233	-45.217	Peak	10	Pass
n40	5755	Ant2	5700	-60.35	5.233	-55.117	Average	10	Pass
n40	5755	Ant2	5720	-50.77	5.233	-45.537	Peak	15.6	Pass
n40	5755	Ant2	5720	-60.44	5.233	-55.207	Average	15.6	Pass
n40	5755	Ant2	5725	-51.44	5.233	-46.207	Peak	27	Pass
n40	5755	Ant2	5725	-59.37	5.233	-54.137	Average	27	Pass
n40	5795	Ant2	5850	-51.92	5.233	-46.687	Peak	27	Pass
n40	5795	Ant2	5850	-59.97	5.233	-54.737	Average	27	Pass
n40	5795	Ant2	5855	-50.96	5.233	-45.727	Peak	15.6	Pass
n40	5795	Ant2	5855	-60.1	5.233	-54.867	Average	15.6	Pass
n40	5795	Ant2	5875	-50.36	5.233	-45.127	Peak	10	Pass
n40	5795	Ant2	5875	-59.92	5.233	-54.687	Average	10	Pass
n40	5795	Ant2	5925	-51.38	5.233	-46.147	Peak	-27	Pass
n40	5795	Ant2	5925	-60.42	5.233	-55.187	Average	-27	Pass
ac20	5745	Ant2	5650	-51.73	5.233	-46.497	Peak	-27	Pass
ac20	5745	Ant2	5650	-60.23	5.233	-54.997	Average	-27	Pass
ac20	5745	Ant2	5700	-53.67	5.233	-48.437	Peak	10	Pass
ac20	5745	Ant2	5700	-59.96	5.233	-54.727	Average	10	Pass
ac20	5745	Ant2	5720	-52.05	5.233	-46.817	Peak	15.6	Pass
ac20	5745	Ant2	5720	-60.36	5.233	-55.127	Average	15.6	Pass
ac20	5745	Ant2	5725	-52.28	5.233	-47.047	Peak	27	Pass
ac20	5745	Ant2	5725	-59.69	5.233	-54.457	Average	27	Pass
ac20	5825	Ant2	5850	-50.55	5.233	-45.317	Peak	27	Pass
ac20	5825	Ant2	5850	-58.67	5.233	-53.437	Average	27	Pass
ac20	5825	Ant2	5855	-50.44	5.233	-45.207	Peak	15.6	Pass
ac20	5825	Ant2	5855	-59.37	5.233	-54.137	Average	15.6	Pass
ac20	5825	Ant2	5875	-51.12	5.233	-45.887	Peak	10	Pass
ac20	5825	Ant2	5875	-59.67	5.233	-54.437	Average	10	Pass



ac20	5825	Ant2	5925	-50.45	5.233	-45.217	Peak	-27	Pass
ac20	5825	Ant2	5925	-60.25	5.233	-55.017	Average	-27	Pass
ac40	5755	Ant2	5650	-51.75	5.233	-46.517	Peak	-27	Pass
ac40	5755	Ant2	5650	-59.79	5.233	-54.557	Average	-27	Pass
ac40	5755	Ant2	5700	-50.83	5.233	-45.597	Peak	10	Pass
ac40	5755	Ant2	5700	-60.01	5.233	-54.777	Average	10	Pass
ac40	5755	Ant2	5720	-51.49	5.233	-46.257	Peak	15.6	Pass
ac40	5755	Ant2	5720	-59.81	5.233	-54.577	Average	15.6	Pass
ac40	5755	Ant2	5725	-50.34	5.233	-45.107	Peak	27	Pass
ac40	5755	Ant2	5725	-58.94	5.233	-53.707	Average	27	Pass
ac40	5795	Ant2	5850	-50.02	5.233	-44.787	Peak	27	Pass
ac40	5795	Ant2	5850	-59.09	5.233	-53.857	Average	27	Pass
ac40	5795	Ant2	5855	-51.25	5.233	-46.017	Peak	15.6	Pass
ac40	5795	Ant2	5855	-59.6	5.233	-54.367	Average	15.6	Pass
ac40	5795	Ant2	5875	-49.18	5.233	-43.947	Peak	10	Pass
ac40	5795	Ant2	5875	-58.53	5.233	-53.297	Average	10	Pass
ac40	5795	Ant2	5925	-51.76	5.233	-46.527	Peak	-27	Pass
ac40	5795	Ant2	5925	-59.63	5.233	-54.397	Average	-27	Pass
ac80	5775	Ant2	5650	-51.27	5.233	-46.037	Peak	-27	Pass
ac80	5775	Ant2	5650	-60.06	5.233	-54.827	Average	-27	Pass
ac80	5775	Ant2	5700	-52.87	5.233	-47.637	Peak	10	Pass
ac80	5775	Ant2	5700	-60.53	5.233	-55.297	Average	10	Pass
ac80	5775	Ant2	5720	-46.67	5.233	-41.437	Peak	15.6	Pass
ac80	5775	Ant2	5720	-59.14	5.233	-53.907	Average	15.6	Pass
ac80	5775	Ant2	5725	-45.84	5.233	-40.607	Peak	27	Pass
ac80	5775	Ant2	5725	-55.15	5.233	-49.917	Average	27	Pass
ac80	5775	Ant2	5850	-50.7	5.233	-45.467	Peak	27	Pass
ac80	5775	Ant2	5850	-59.17	5.233	-53.937	Average	27	Pass
ac80	5775	Ant2	5855	-50.94	5.233	-45.707	Peak	15.6	Pass
ac80	5775	Ant2	5855	-59.94	5.233	-54.707	Average	15.6	Pass
ac80	5775	Ant2	5875	-52.49	5.233	-47.257	Peak	10	Pass
ac80	5775	Ant2	5875	-59.49	5.233	-54.257	Average	10	Pass
ac80	5775	Ant2	5925	-51	5.233	-45.767	Peak	-27	Pass
ac80	5775	Ant2	5925	-59.42	5.233	-54.187	Average	-27	Pass
ax20	5745	Ant2	5650	-50.56	5.233	-45.327	Peak	-27	Pass
ax20	5745	Ant2	5650	-60.77	5.233	-55.537	Average	-27	Pass
ax20	5745	Ant2	5700	-51.5	5.233	-46.267	Peak	10	Pass
ax20	5745	Ant2	5700	-59.62	5.233	-54.387	Average	10	Pass
ax20	5745	Ant2	5720	-51.38	5.233	-46.147	Peak	15.6	Pass
ax20	5745	Ant2	5720	-60.37	5.233	-55.137	Average	15.6	Pass
ax20	5745	Ant2	5725	-52.12	5.233	-46.887	Peak	27	Pass
ax20	5745	Ant2	5725	-59.17	5.233	-53.937	Average	27	Pass
ax20	5825	Ant2	5850	-52.2	5.233	-46.967	Peak	27	Pass



ax20	5825	Ant2	5850	-58.82	5.233	-53.587	Average	27	Pass
ax20	5825	Ant2	5855	-52.05	5.233	-46.817	Peak	15.6	Pass
ax20	5825	Ant2	5855	-59.43	5.233	-54.197	Average	15.6	Pass
ax20	5825	Ant2	5875	-51.49	5.233	-46.257	Peak	10	Pass
ax20	5825	Ant2	5875	-59.58	5.233	-54.347	Average	10	Pass
ax20	5825	Ant2	5925	-51.02	5.233	-45.787	Peak	-27	Pass
ax20	5825	Ant2	5925	-59.69	5.233	-54.457	Average	-27	Pass
ax40	5755	Ant2	5650	-51.59	5.233	-46.357	Peak	-27	Pass
ax40	5755	Ant2	5650	-59.59	5.233	-54.357	Average	-27	Pass
ax40	5755	Ant2	5700	-51.31	5.233	-46.077	Peak	10	Pass
ax40	5755	Ant2	5700	-59.94	5.233	-54.707	Average	10	Pass
ax40	5755	Ant2	5720	-51.46	5.233	-46.227	Peak	15.6	Pass
ax40	5755	Ant2	5720	-59.65	5.233	-54.417	Average	15.6	Pass
ax40	5755	Ant2	5725	-49.4	5.233	-44.167	Peak	27	Pass
ax40	5755	Ant2	5725	-59.48	5.233	-54.247	Average	27	Pass
ax40	5795	Ant2	5850	-51.5	5.233	-46.267	Peak	27	Pass
ax40	5795	Ant2	5850	-59.64	5.233	-54.407	Average	27	Pass
ax40	5795	Ant2	5855	-51.41	5.233	-46.177	Peak	15.6	Pass
ax40	5795	Ant2	5855	-59.44	5.233	-54.207	Average	15.6	Pass
ax40	5795	Ant2	5875	-51.13	5.233	-45.897	Peak	10	Pass
ax40	5795	Ant2	5875	-59.84	5.233	-54.607	Average	10	Pass
ax40	5795	Ant2	5925	-49.99	5.233	-44.757	Peak	-27	Pass
ax40	5795	Ant2	5925	-60.03	5.233	-54.797	Average	-27	Pass
ax80	5775	Ant2	5650	-51.29	5.233	-46.057	Peak	-27	Pass
ax80	5775	Ant2	5650	-60.2	5.233	-54.967	Average	-27	Pass
ax80	5775	Ant2	5700	-49.78	5.233	-44.547	Peak	10	Pass
ax80	5775	Ant2	5700	-59.7	5.233	-54.467	Average	10	Pass
ax80	5775	Ant2	5720	-50.63	5.233	-45.397	Peak	15.6	Pass
ax80	5775	Ant2	5720	-59.49	5.233	-54.257	Average	15.6	Pass
ax80	5775	Ant2	5725	-45.55	5.233	-40.317	Peak	27	Pass
ax80	5775	Ant2	5725	-55.02	5.233	-49.787	Average	27	Pass
ax80	5775	Ant2	5850	-50.82	5.233	-45.587	Peak	27	Pass
ax80	5775	Ant2	5850	-59	5.233	-53.767	Average	27	Pass
ax80	5775	Ant2	5855	-51.61	5.233	-46.377	Peak	15.6	Pass
ax80	5775	Ant2	5855	-59.43	5.233	-54.197	Average	15.6	Pass
ax80	5775	Ant2	5875	-51.95	5.233	-46.717	Peak	10	Pass
ax80	5775	Ant2	5875	-59.22	5.233	-53.987	Average	10	Pass
ax80	5775	Ant2	5925	-51.75	5.233	-46.517	Peak	-27	Pass
ax80	5775	Ant2	5925	-59.78	5.233	-54.547	Average	-27	Pass



Sum:

Mode	Frequency (MHz)	Antenna	Spur Freq (MHz)	Power (dBm)	Gain (dBi)	E (dBuV/m)	Detector	Limit (dBuV/m)	Verdict
n20	5745	Sum	5650	-48.943	8.880	-40.063	Peak	-27	Pass
n20	5745	Sum	5650	-57.485	8.880	-48.605	Average	-27	Pass
n20	5745	Sum	5700	-47.950	8.880	-39.070	Peak	10	Pass
n20	5745	Sum	5700	-57.378	8.880	-48.498	Average	10	Pass
n20	5745	Sum	5720	-47.879	8.880	-38.999	Peak	15.6	Pass
n20	5745	Sum	5720	-57.649	8.880	-48.769	Average	15.6	Pass
n20	5745	Sum	5725	-46.562	8.880	-37.682	Peak	27	Pass
n20	5745	Sum	5725	-56.928	8.880	-48.048	Average	27	Pass
n20	5825	Sum	5850	-47.950	8.880	-39.070	Peak	27	Pass
n20	5825	Sum	5850	-56.576	8.880	-47.696	Average	27	Pass
n20	5825	Sum	5855	-48.465	8.880	-39.585	Peak	15.6	Pass
n20	5825	Sum	5855	-57.079	8.880	-48.199	Average	15.6	Pass
n20	5825	Sum	5875	-47.402	8.880	-38.522	Peak	10	Pass
n20	5825	Sum	5875	-57.050	8.880	-48.170	Average	10	Pass
n20	5825	Sum	5925	-48.691	8.880	-39.811	Peak	-27	Pass
n20	5825	Sum	5925	-57.340	8.880	-48.460	Average	-27	Pass
n40	5755	Sum	5650	-48.684	8.880	-39.804	Peak	-27	Pass
n40	5755	Sum	5650	-57.426	8.880	-48.546	Average	-27	Pass
n40	5755	Sum	5700	-47.198	8.880	-38.318	Peak	10	Pass
n40	5755	Sum	5700	-57.172	8.880	-48.292	Average	10	Pass
n40	5755	Sum	5720	-48.365	8.880	-39.485	Peak	15.6	Pass
n40	5755	Sum	5720	-57.465	8.880	-48.585	Average	15.6	Pass
n40	5755	Sum	5725	-47.556	8.880	-38.676	Peak	27	Pass
n40	5755	Sum	5725	-56.145	8.880	-47.265	Average	27	Pass
n40	5795	Sum	5850	-48.246	8.880	-39.366	Peak	27	Pass
n40	5795	Sum	5850	-57.193	8.880	-48.313	Average	27	Pass
n40	5795	Sum	5855	-48.304	8.880	-39.424	Peak	15.6	Pass
n40	5795	Sum	5855	-56.922	8.880	-48.042	Average	15.6	Pass
n40	5795	Sum	5875	-48.044	8.880	-39.164	Peak	10	Pass
n40	5795	Sum	5875	-56.969	8.880	-48.089	Average	10	Pass
n40	5795	Sum	5925	-48.664	8.880	-39.784	Peak	-27	Pass
n40	5795	Sum	5925	-57.547	8.880	-48.667	Average	-27	Pass
ac20	5745	Sum	5650	-48.769	8.880	-39.889	Peak	-27	Pass
ac20	5745	Sum	5650	-57.420	8.880	-48.540	Average	-27	Pass
ac20	5745	Sum	5700	-50.869	8.880	-41.989	Peak	10	Pass
ac20	5745	Sum	5700	-57.381	8.880	-48.501	Average	10	Pass
ac20	5745	Sum	5720	-48.231	8.880	-39.351	Peak	15.6	Pass
ac20	5745	Sum	5720	-57.355	8.880	-48.475	Average	15.6	Pass
ac20	5745	Sum	5725	-48.981	8.880	-40.101	Peak	27	Pass
ac20	5745	Sum	5725	-56.675	8.880	-47.795	Average	27	Pass



ac20	5825	Sum	5850	-47.773	8.880	-38.893	Peak	27	Pass
ac20	5825	Sum	5850	-56.188	8.880	-47.308	Average	27	Pass
ac20	5825	Sum	5855	-47.251	8.880	-38.371	Peak	15.6	Pass
ac20	5825	Sum	5855	-56.677	8.880	-47.797	Average	15.6	Pass
ac20	5825	Sum	5875	-47.330	8.880	-38.450	Peak	10	Pass
ac20	5825	Sum	5875	-57.118	8.880	-48.238	Average	10	Pass
ac20	5825	Sum	5925	-47.204	8.880	-38.324	Peak	-27	Pass
ac20	5825	Sum	5925	-57.118	8.880	-48.238	Average	-27	Pass
ac40	5755	Sum	5650	-49.454	8.880	-40.574	Peak	-27	Pass
ac40	5755	Sum	5650	-57.065	8.880	-48.185	Average	-27	Pass
ac40	5755	Sum	5700	-48.255	8.880	-39.375	Peak	10	Pass
ac40	5755	Sum	5700	-57.190	8.880	-48.310	Average	10	Pass
ac40	5755	Sum	5720	-49.219	8.880	-40.339	Peak	15.6	Pass
ac40	5755	Sum	5720	-56.795	8.880	-47.915	Average	15.6	Pass
ac40	5755	Sum	5725	-47.516	8.880	-38.636	Peak	27	Pass
ac40	5755	Sum	5725	-56.111	8.880	-47.231	Average	27	Pass
ac40	5795	Sum	5850	-46.619	8.880	-37.739	Peak	27	Pass
ac40	5795	Sum	5850	-56.551	8.880	-47.671	Average	27	Pass
ac40	5795	Sum	5855	-48.737	8.880	-39.857	Peak	15.6	Pass
ac40	5795	Sum	5855	-56.847	8.880	-47.967	Average	15.6	Pass
ac40	5795	Sum	5875	-47.406	8.880	-38.526	Peak	10	Pass
ac40	5795	Sum	5875	-56.104	8.880	-47.224	Average	10	Pass
ac40	5795	Sum	5925	-49.194	8.880	-40.314	Peak	-27	Pass
ac40	5795	Sum	5925	-56.992	8.880	-48.112	Average	-27	Pass
ac80	5775	Sum	5850	-48.363	8.880	-39.483	Peak	27	Pass
ac80	5775	Sum	5850	-57.702	8.880	-48.822	Average	27	Pass
ac80	5775	Sum	5855	-49.167	8.880	-40.287	Peak	15.6	Pass
ac80	5775	Sum	5855	-56.787	8.880	-47.907	Average	15.6	Pass
ac80	5775	Sum	5875	-44.916	8.880	-36.036	Peak	10	Pass
ac80	5775	Sum	5875	-55.227	8.880	-46.347	Average	10	Pass
ac80	5775	Sum	5925	-41.561	8.880	-32.681	Peak	-27	Pass
ac80	5775	Sum	5925	-51.062	8.880	-42.182	Average	-27	Pass
ac80	5775	Sum	5850	-47.876	8.880	-38.996	Peak	27	Pass
ac80	5775	Sum	5850	-56.657	8.880	-47.777	Average	27	Pass
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ac80	5775	Sum	5875	-48.248	8.880	-39.368	Peak	10	Pass
ac80	5775	Sum	5875	-56.622	8.880	-47.742	Average	10	Pass
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ac80	5775	Sum	5925	-57.066	8.880	-48.186	Average	-27	Pass
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ax20	5745	Sum	5650	-57.439	8.880	-48.559	Average	-27	Pass
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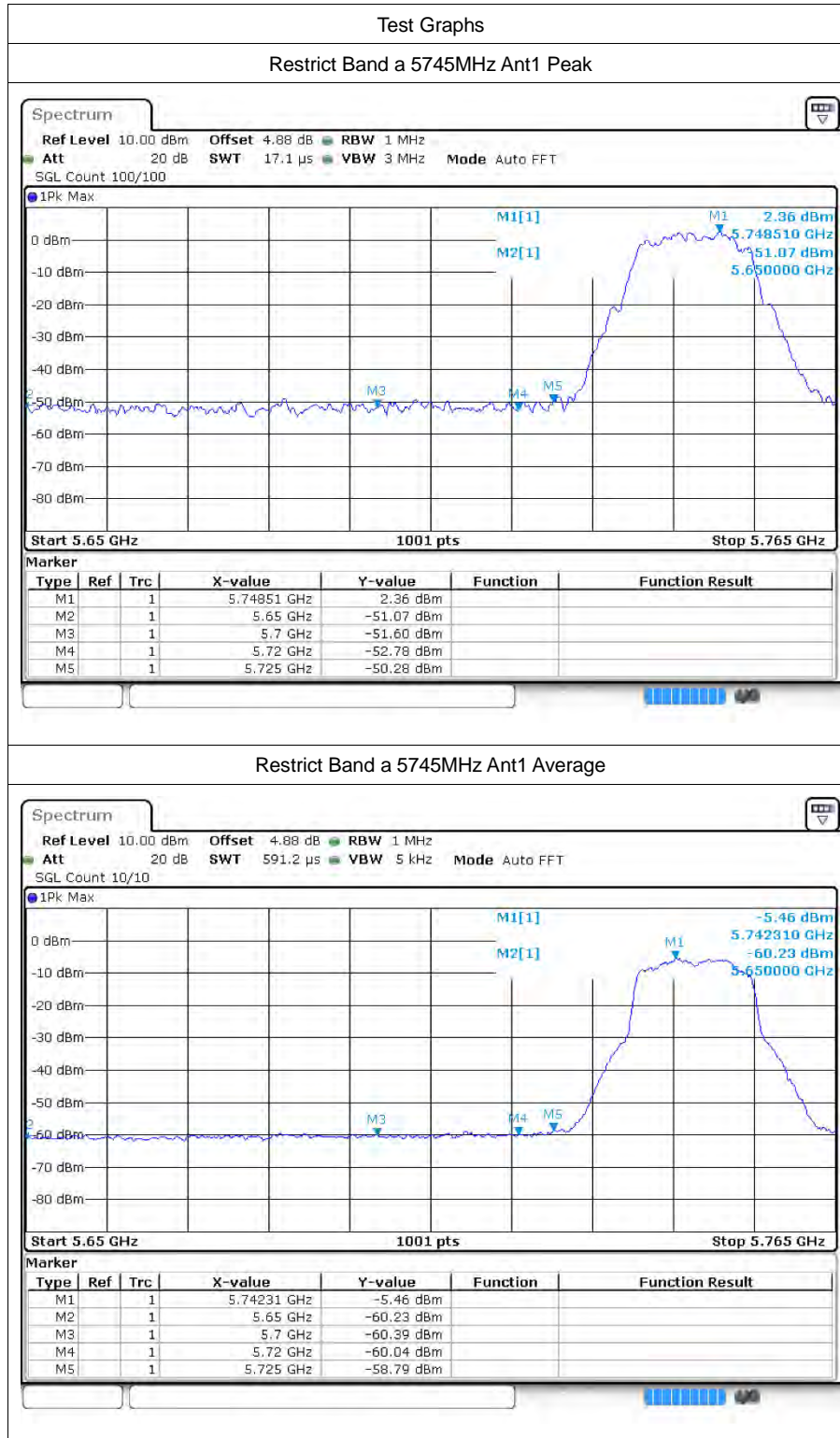
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ax20	5745	Sum	5725	-47.797	8.880	-38.917	Peak	27	Pass
ax20	5745	Sum	5725	-56.482	8.880	-47.602	Average	27	Pass
ax20	5825	Sum	5850	-49.264	8.880	-40.384	Peak	27	Pass
ax20	5825	Sum	5850	-56.491	8.880	-47.611	Average	27	Pass
ax20	5825	Sum	5855	-49.533	8.880	-40.653	Peak	15.6	Pass
ax20	5825	Sum	5855	-56.815	8.880	-47.935	Average	15.6	Pass
ax20	5825	Sum	5875	-48.510	8.880	-39.630	Peak	10	Pass
ax20	5825	Sum	5875	-56.678	8.880	-47.798	Average	10	Pass
ax20	5825	Sum	5925	-47.821	8.880	-38.941	Peak	-27	Pass
ax20	5825	Sum	5925	-56.927	8.880	-48.047	Average	-27	Pass
ax40	5755	Sum	5650	-49.500	8.880	-40.620	Peak	-27	Pass
ax40	5755	Sum	5650	-57.020	8.880	-48.140	Average	-27	Pass
ax40	5755	Sum	5700	-47.210	8.880	-38.330	Peak	10	Pass
ax40	5755	Sum	5700	-57.130	8.880	-48.250	Average	10	Pass
ax40	5755	Sum	5720	-49.225	8.880	-40.345	Peak	15.6	Pass
ax40	5755	Sum	5720	-57.008	8.880	-48.128	Average	15.6	Pass
ax40	5755	Sum	5725	-47.530	8.880	-38.650	Peak	27	Pass
ax40	5755	Sum	5725	-56.689	8.880	-47.809	Average	27	Pass
ax40	5795	Sum	5850	-49.313	8.880	-40.433	Peak	27	Pass
ax40	5795	Sum	5850	-56.961	8.880	-48.081	Average	27	Pass
ax40	5795	Sum	5855	-48.288	8.880	-39.408	Peak	15.6	Pass
ax40	5795	Sum	5855	-56.905	8.880	-48.025	Average	15.6	Pass
ax40	5795	Sum	5875	-47.983	8.880	-39.103	Peak	10	Pass
ax40	5795	Sum	5875	-57.133	8.880	-48.253	Average	10	Pass
ax40	5795	Sum	5925	-48.229	8.880	-39.349	Peak	-27	Pass
ax40	5795	Sum	5925	-57.196	8.880	-48.316	Average	-27	Pass
ax80	5775	Sum	5850	-48.769	8.880	-39.889	Peak	27	Pass
ax80	5775	Sum	5850	-57.279	8.880	-48.399	Average	27	Pass
ax80	5775	Sum	5855	-47.375	8.880	-38.495	Peak	15.6	Pass
ax80	5775	Sum	5855	-56.734	8.880	-47.854	Average	15.6	Pass
ax80	5775	Sum	5875	-47.063	8.880	-38.183	Peak	10	Pass
ax80	5775	Sum	5875	-55.973	8.880	-47.093	Average	10	Pass
ax80	5775	Sum	5925	-42.464	8.880	-33.584	Peak	-27	Pass
ax80	5775	Sum	5925	-51.758	8.880	-42.878	Average	-27	Pass
ax80	5775	Sum	5850	-48.218	8.880	-39.338	Peak	27	Pass
ax80	5775	Sum	5850	-56.443	8.880	-47.563	Average	27	Pass
ax80	5775	Sum	5855	-47.998	8.880	-39.118	Peak	15.6	Pass
ax80	5775	Sum	5855	-56.769	8.880	-47.889	Average	15.6	Pass
ax80	5775	Sum	5875	-48.803	8.880	-39.923	Peak	10	Pass
ax80	5775	Sum	5875	-56.641	8.880	-47.761	Average	10	Pass



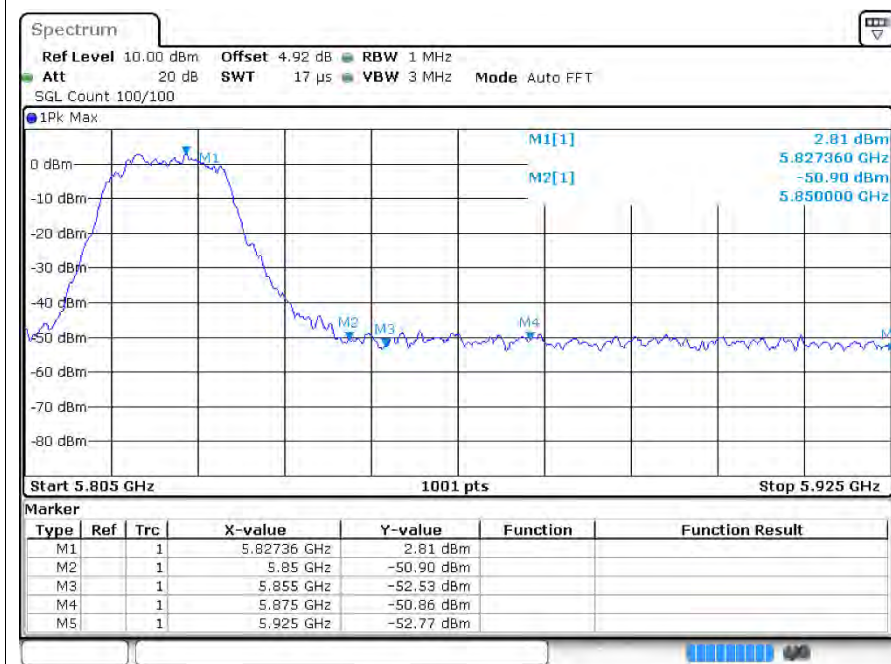
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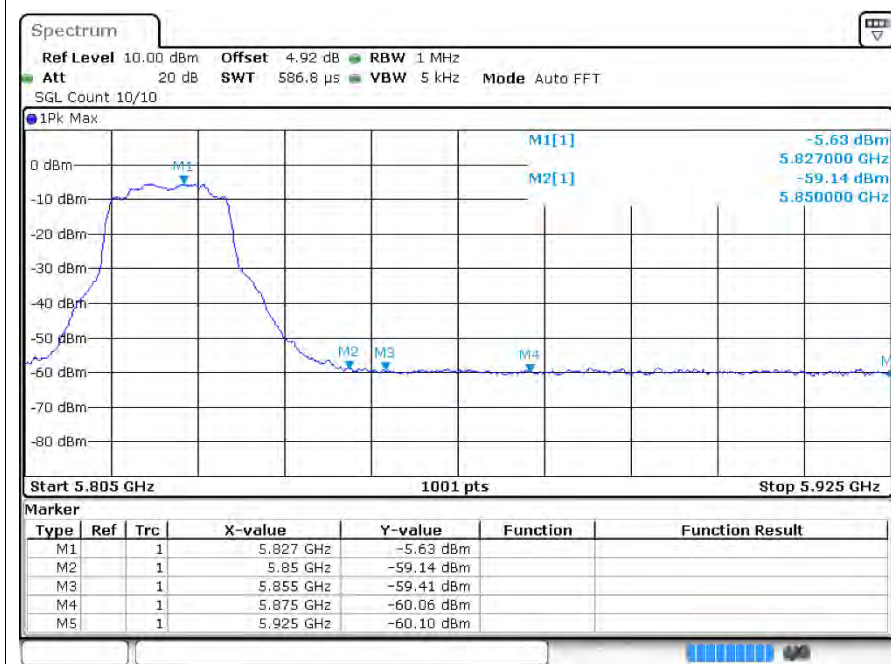
8.2 Test Graphs

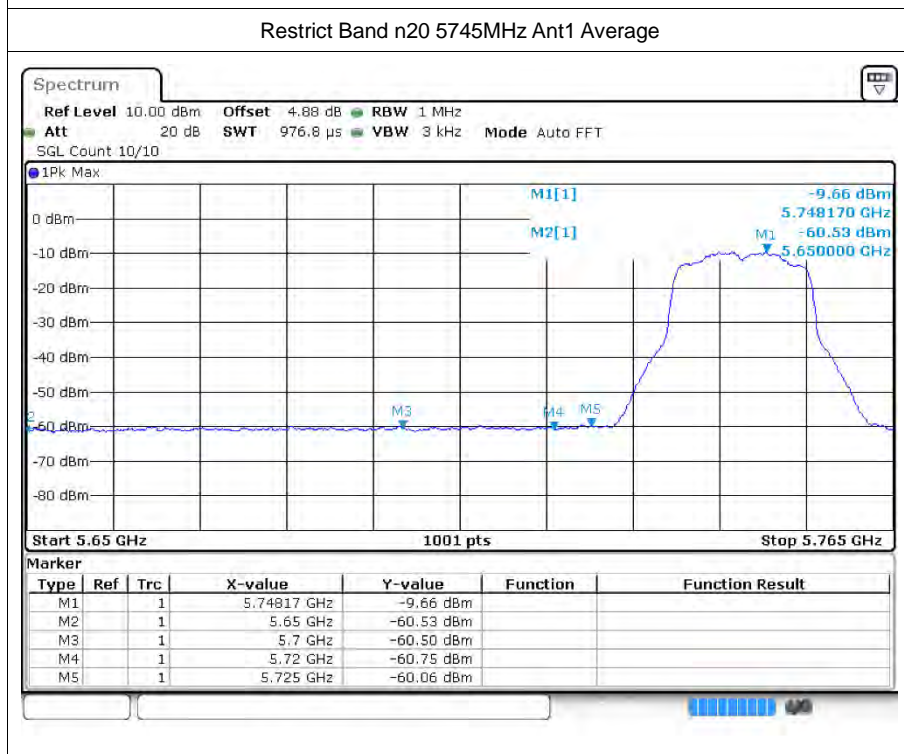
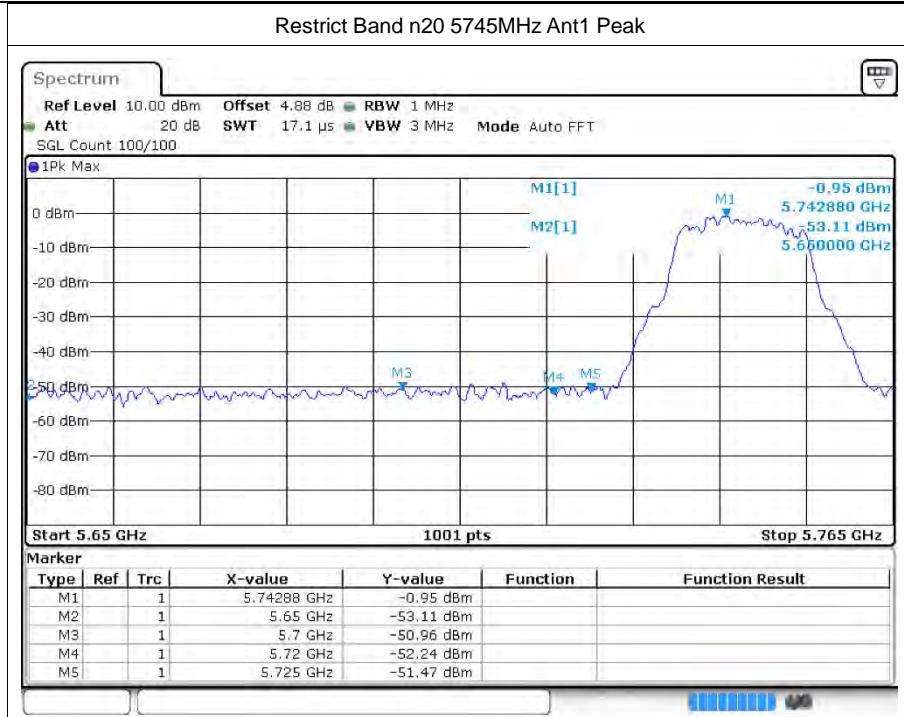


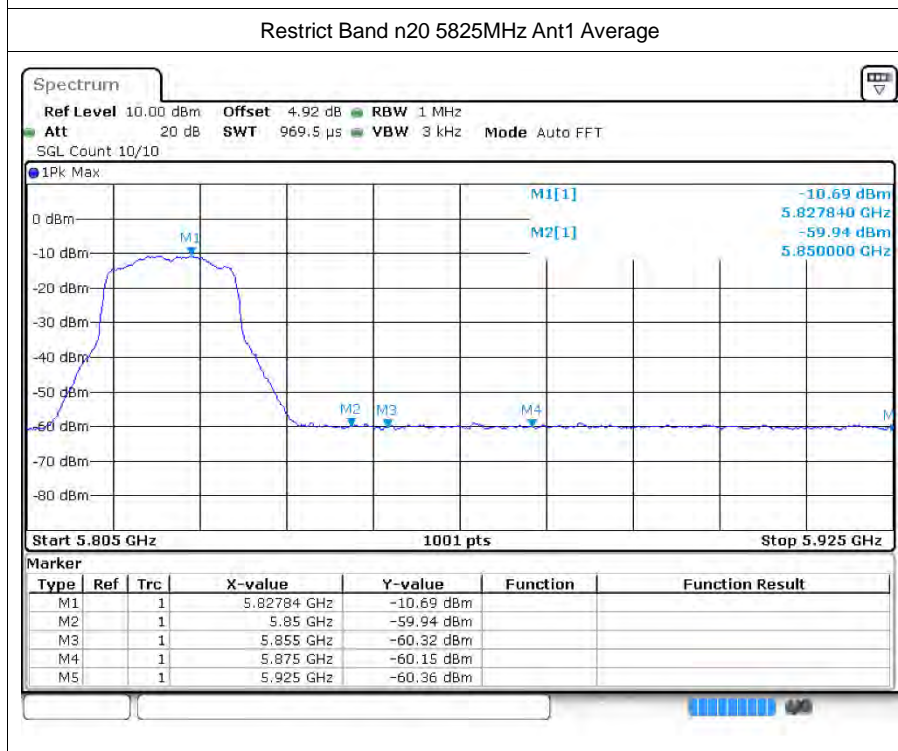
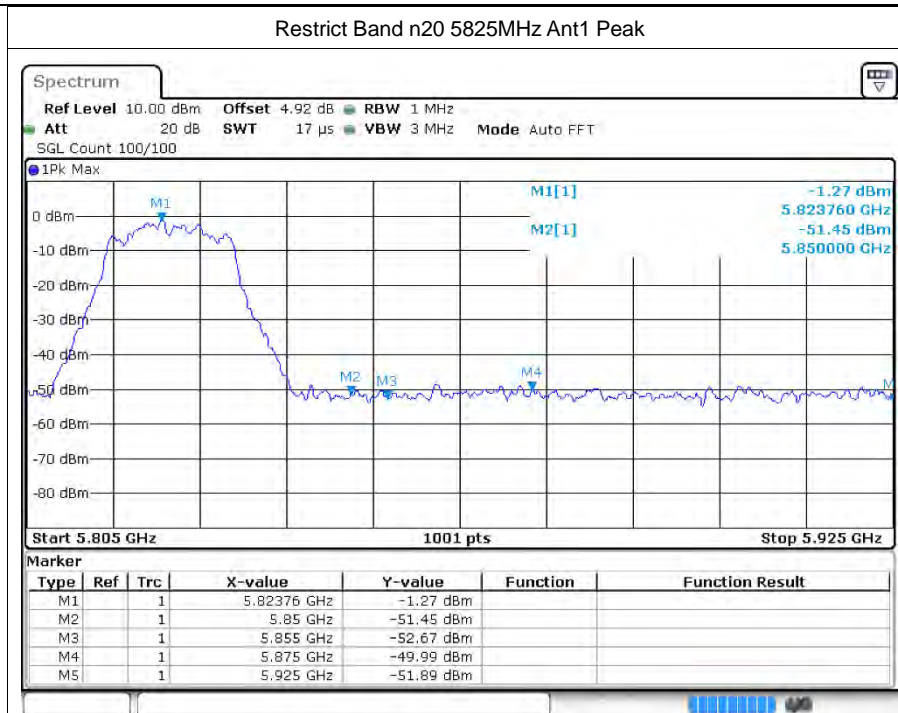
Restrict Band a 5825MHz Ant1 Peak



Restrict Band a 5825MHz Ant1 Average

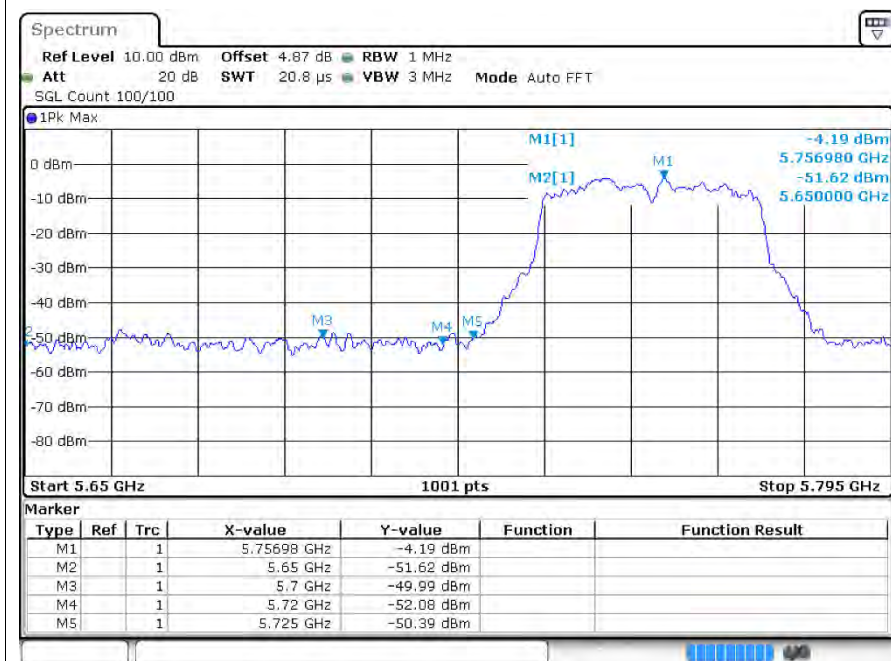




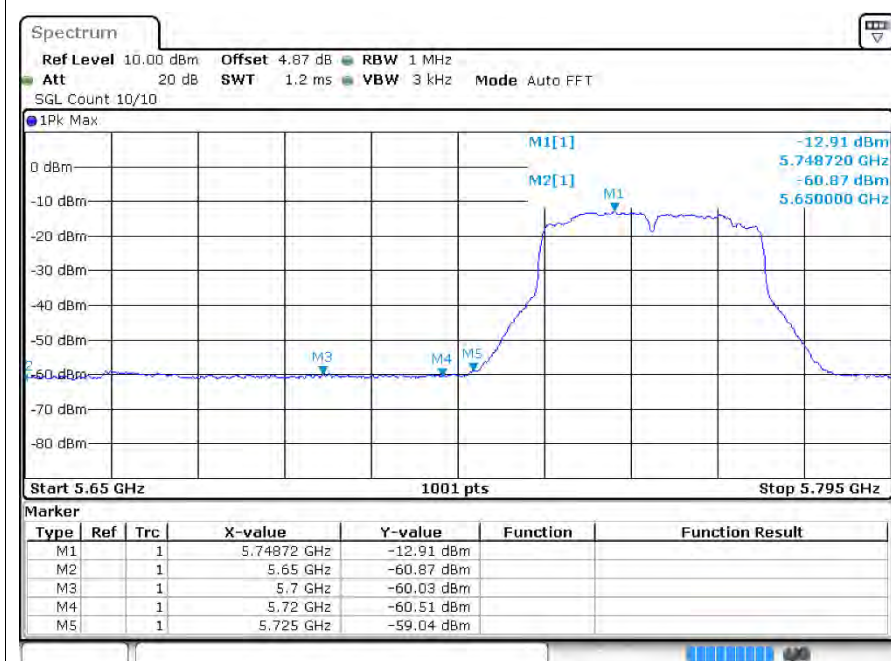


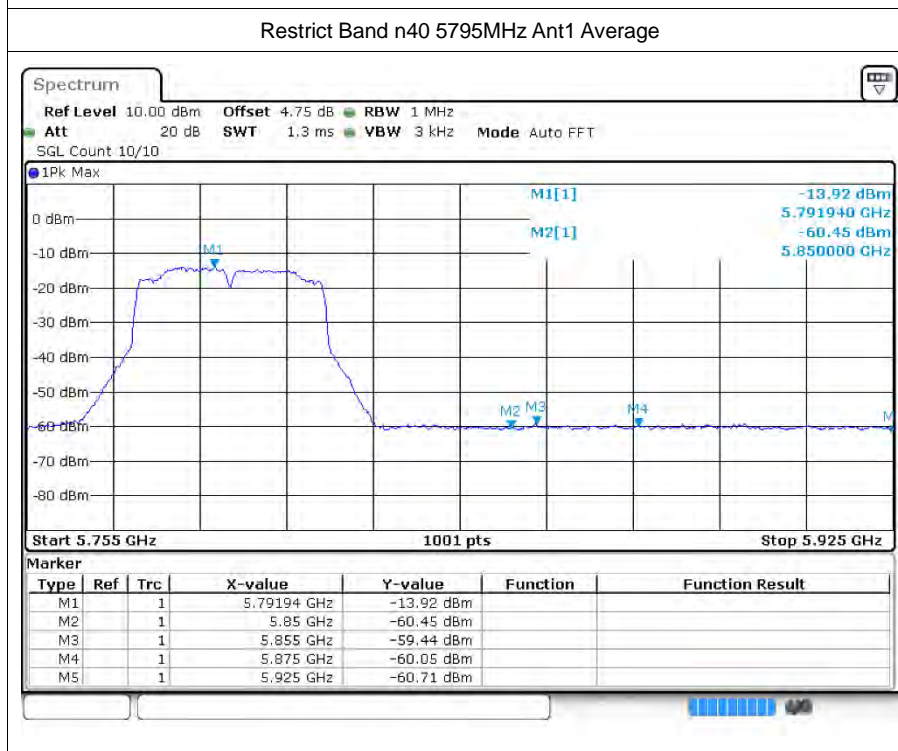
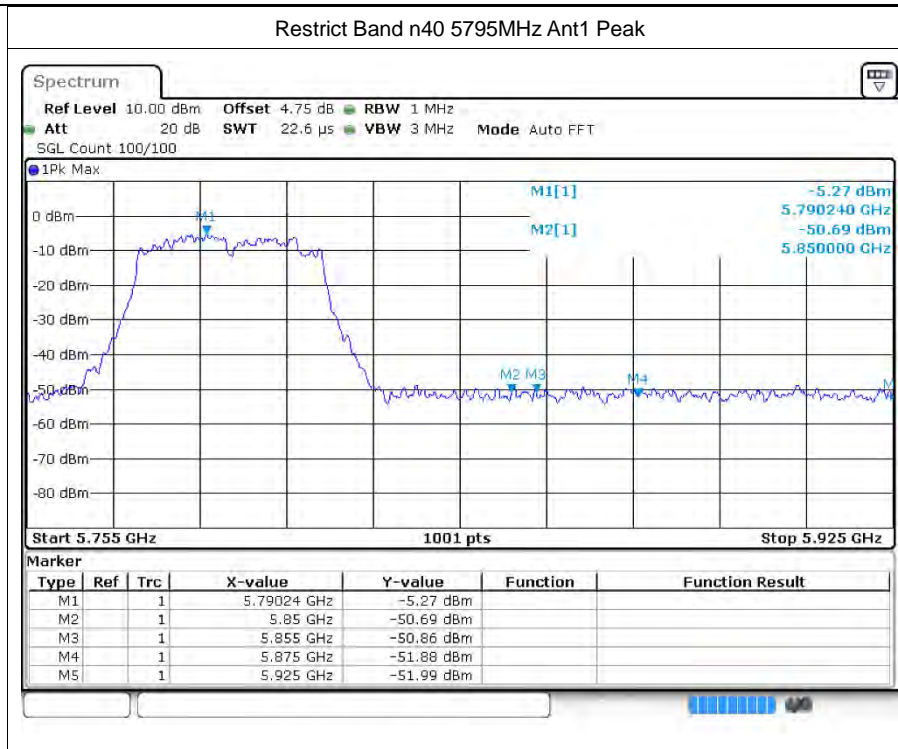


Restrict Band n40 5755MHz Ant1 Peak

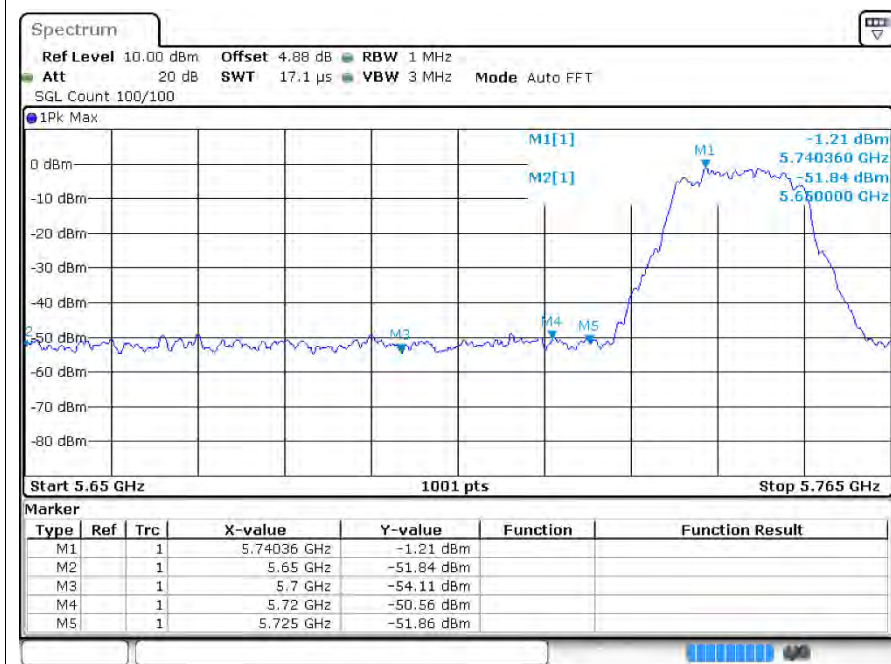


Restrict Band n40 5755MHz Ant1 Average

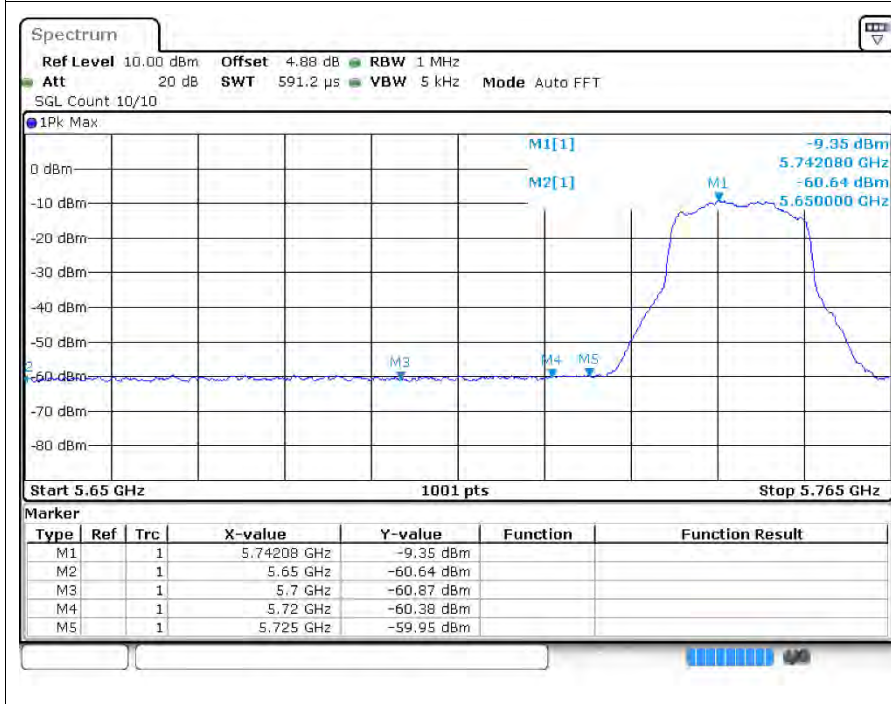




Restrict Band ac20 5745MHz Ant1 Peak

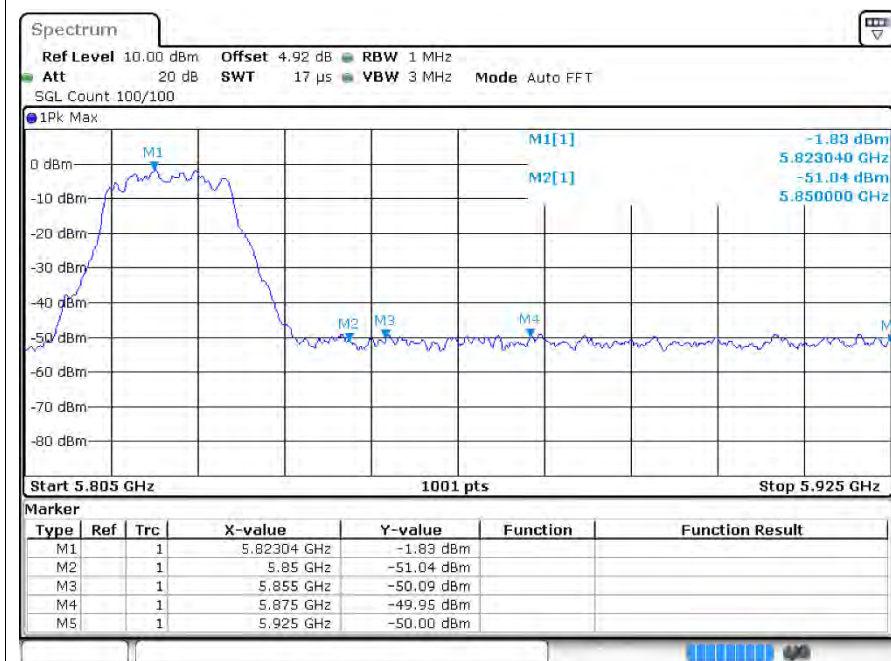


Restrict Band ac20 5745MHz Ant1 Average

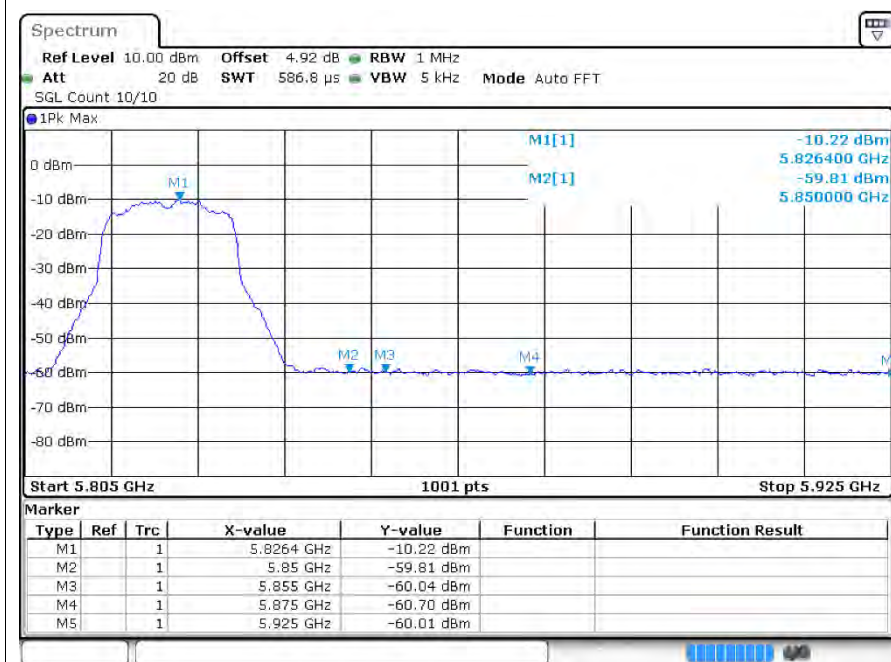


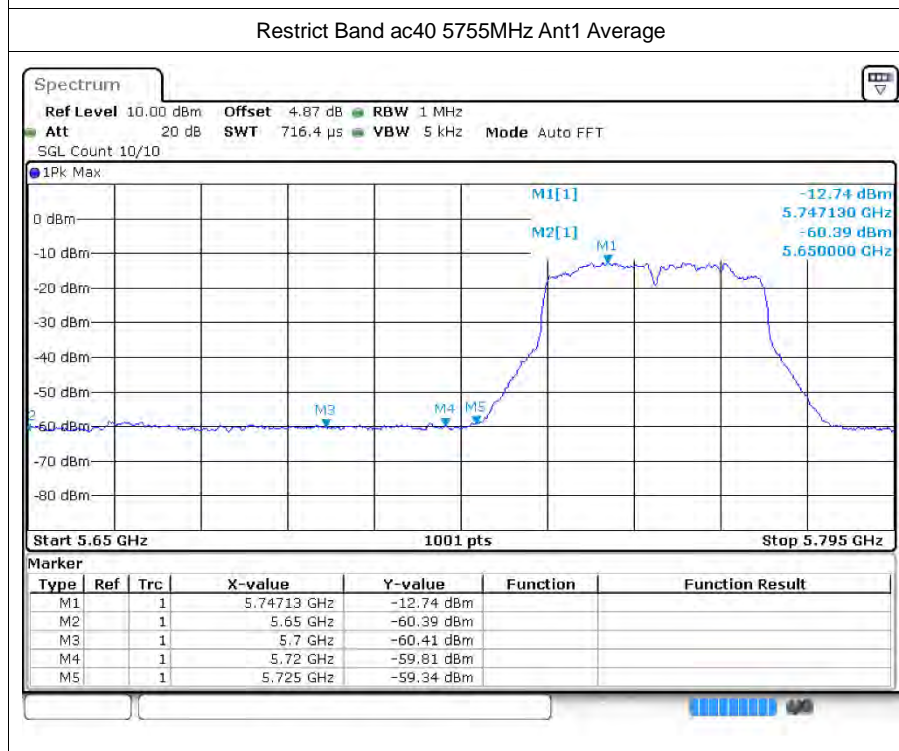
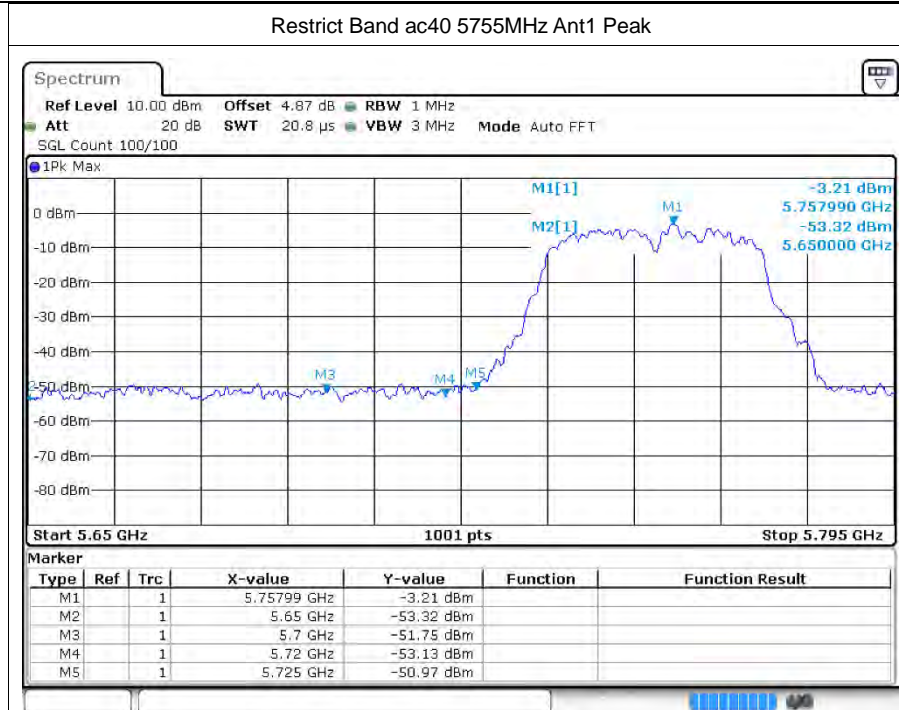


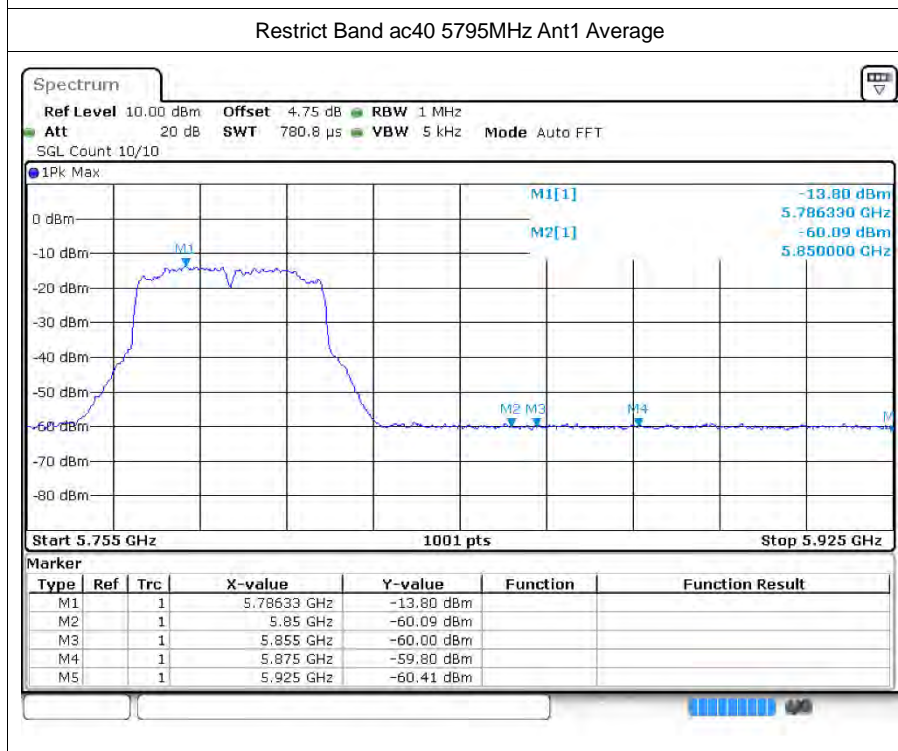
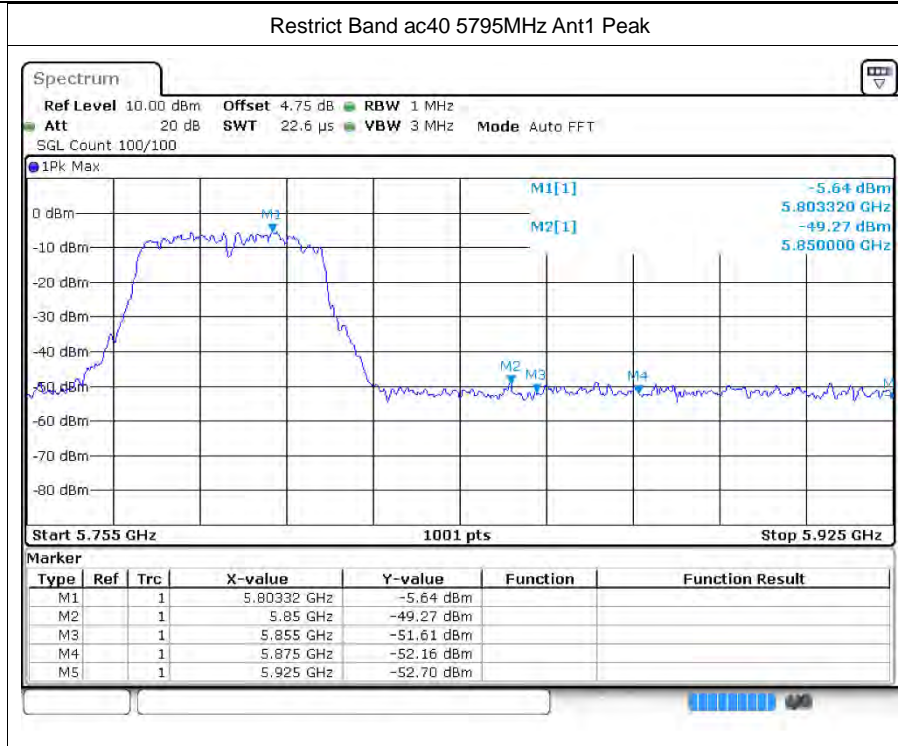
Restrict Band ac20 5825MHz Ant1 Peak

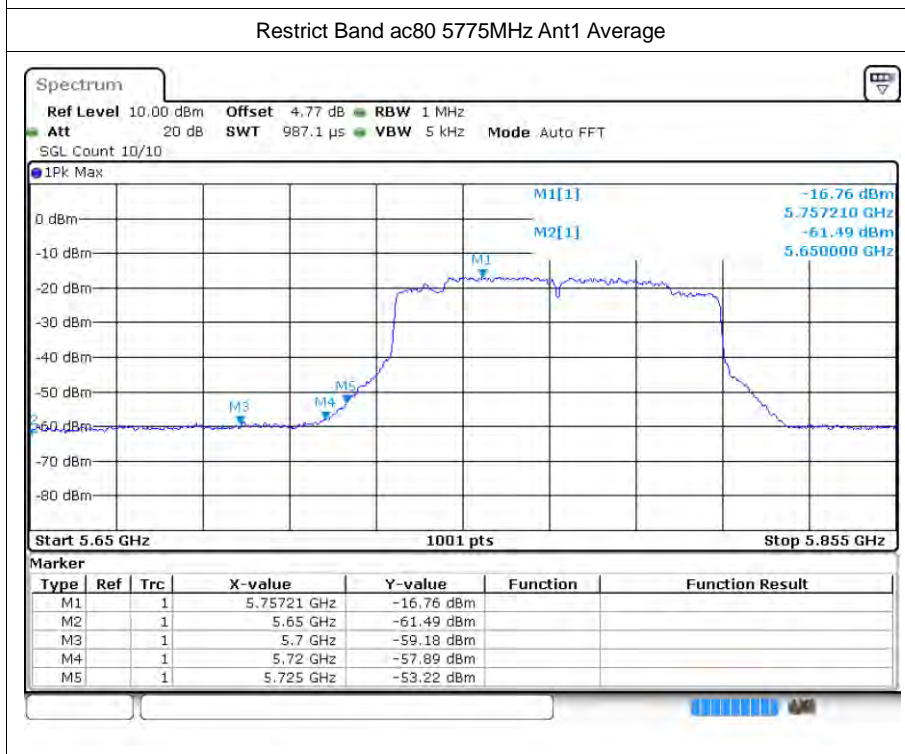
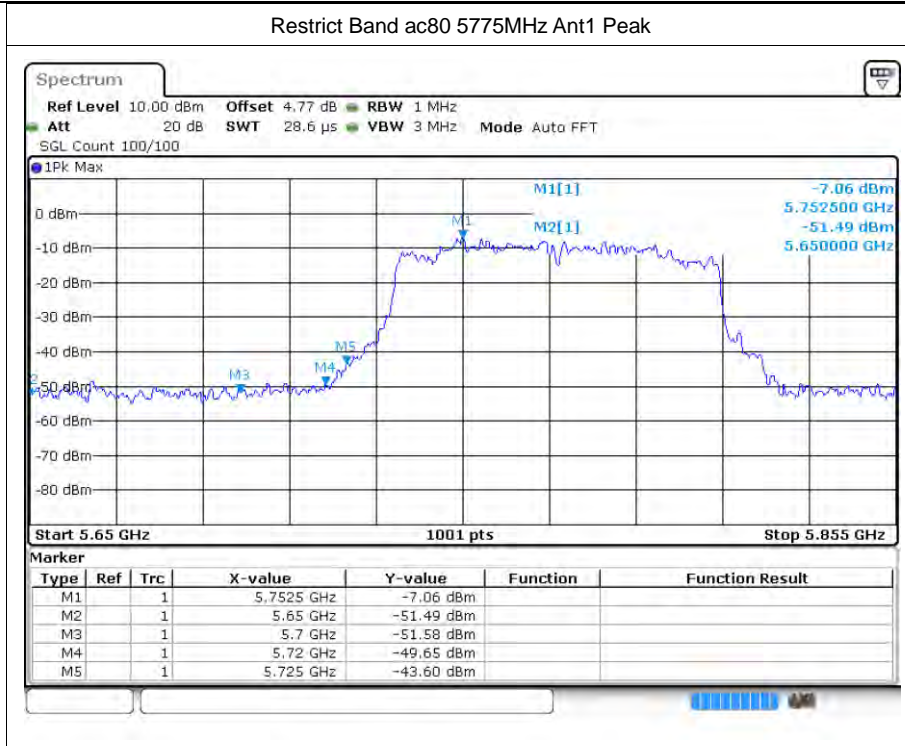


Restrict Band ac20 5825MHz Ant1 Average



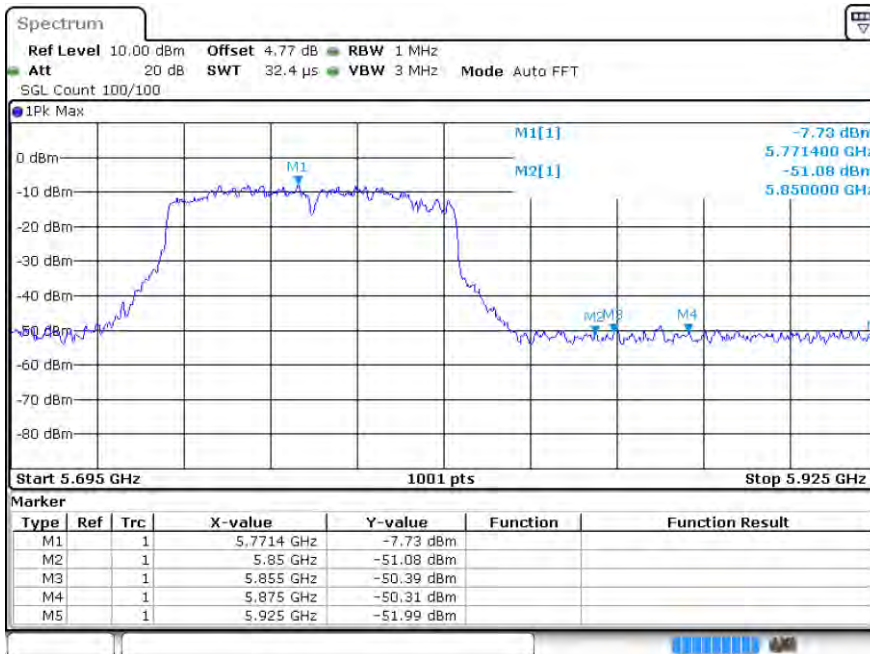




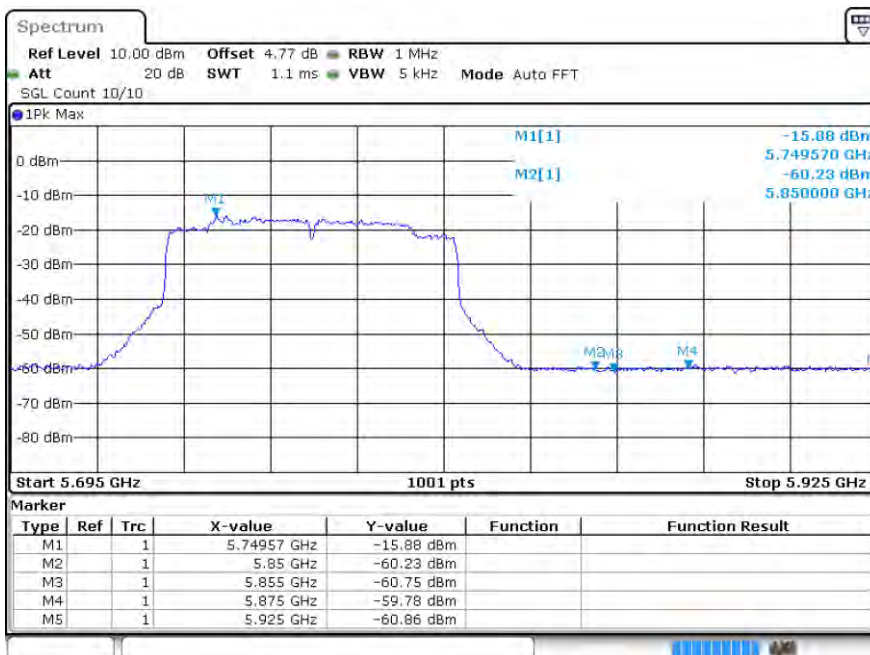




Restrict Band ac80 5775MHz Ant1 Peak

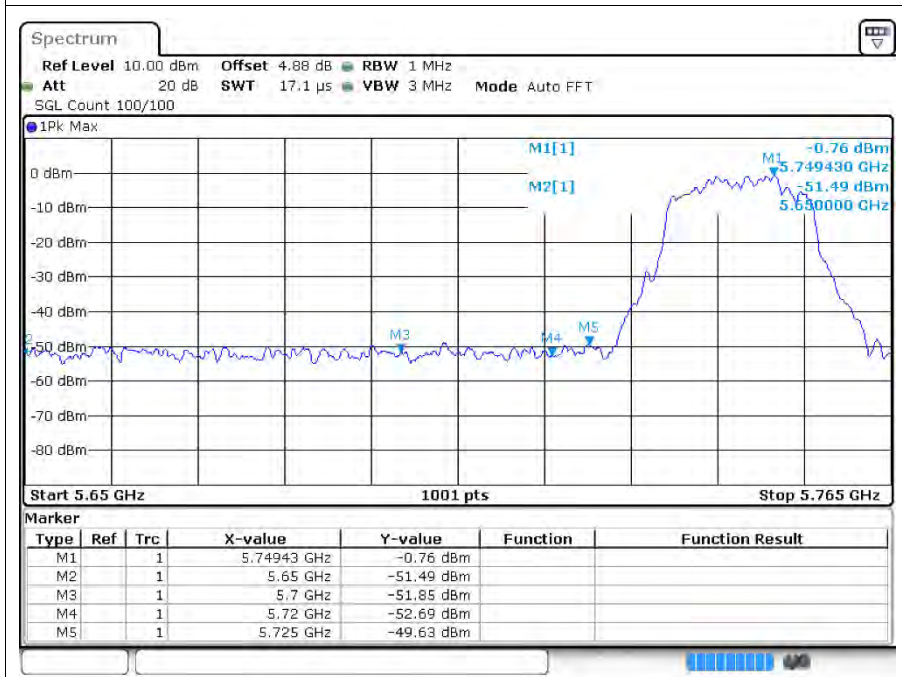


Restrict Band ac80 5775MHz Ant1 Average

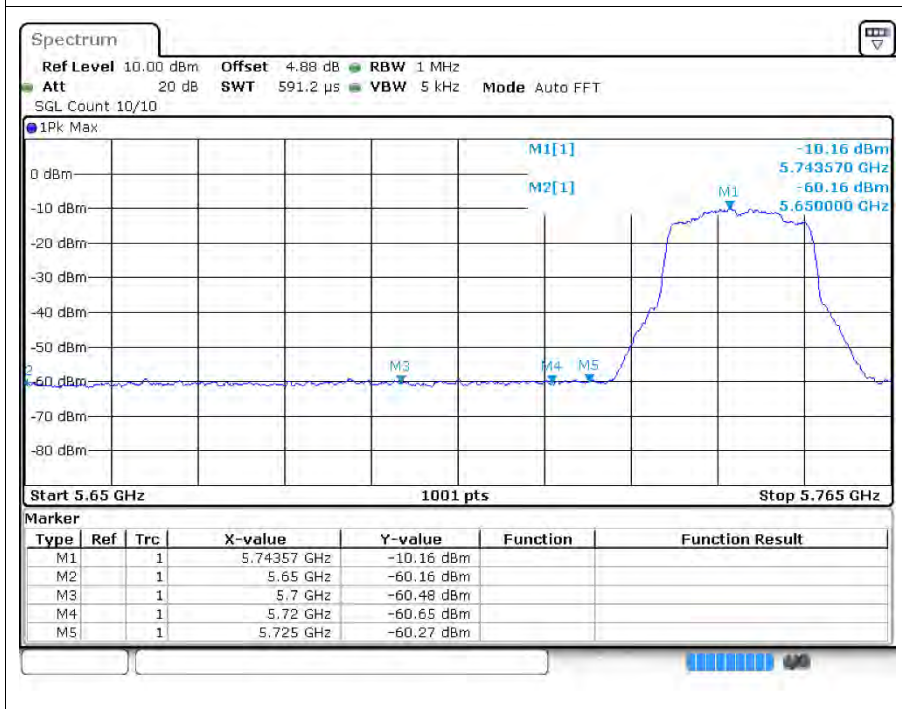




Restrict Band ax20 5745MHz Ant1 Peak

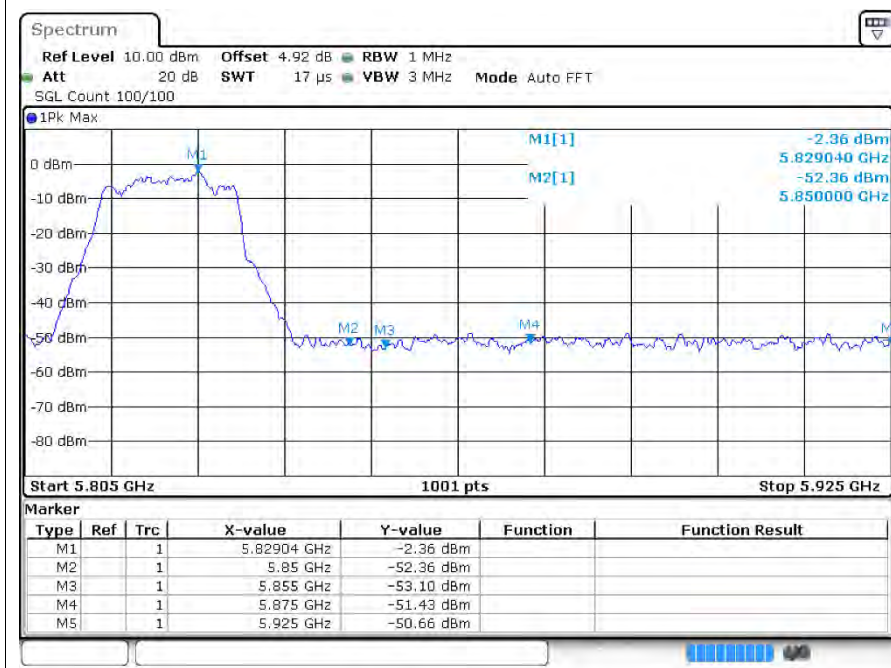


Restrict Band ax20 5745MHz Ant1 Average

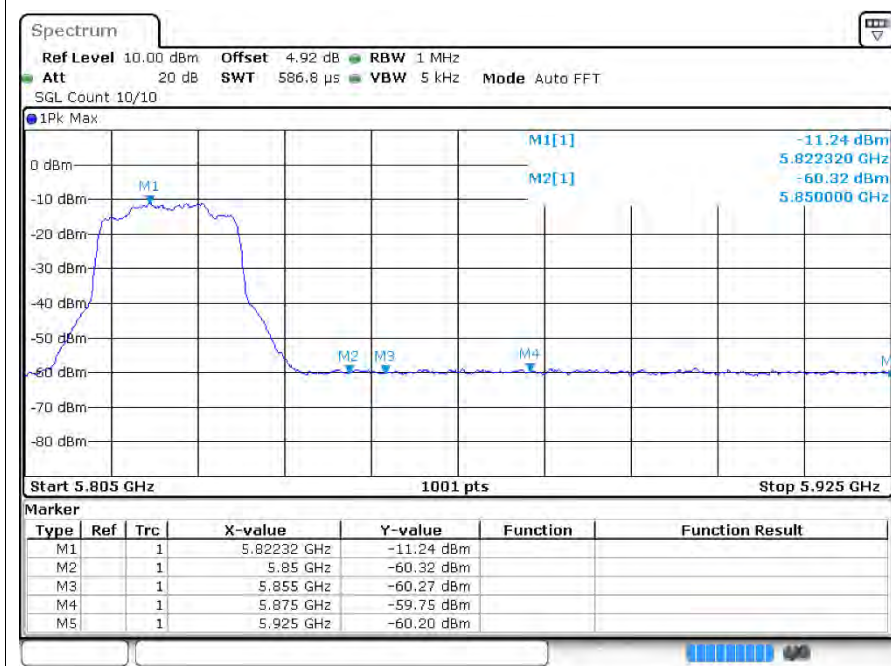


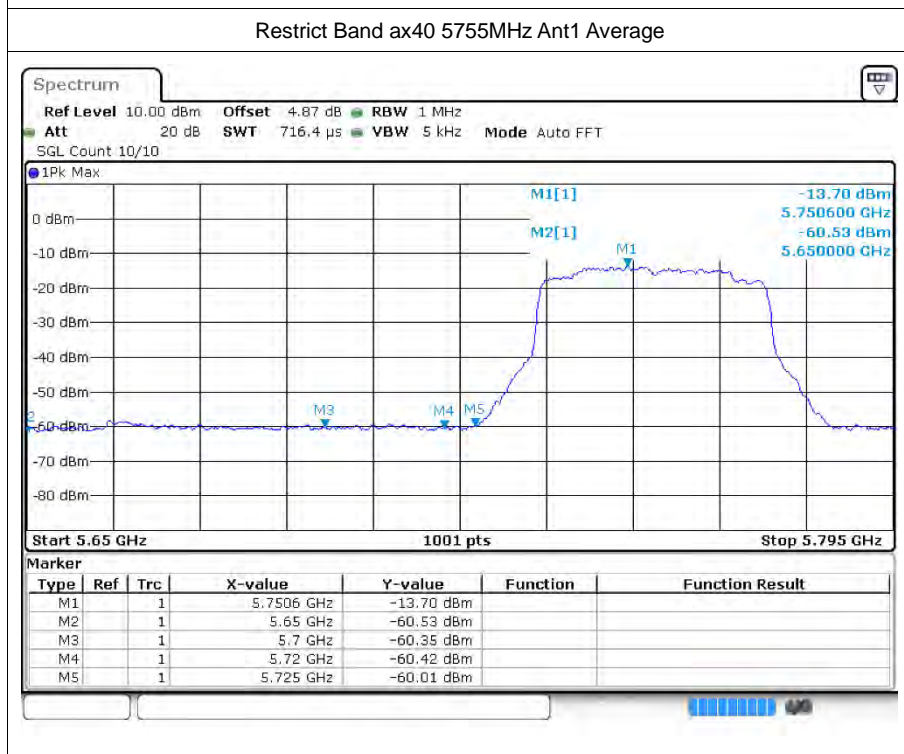
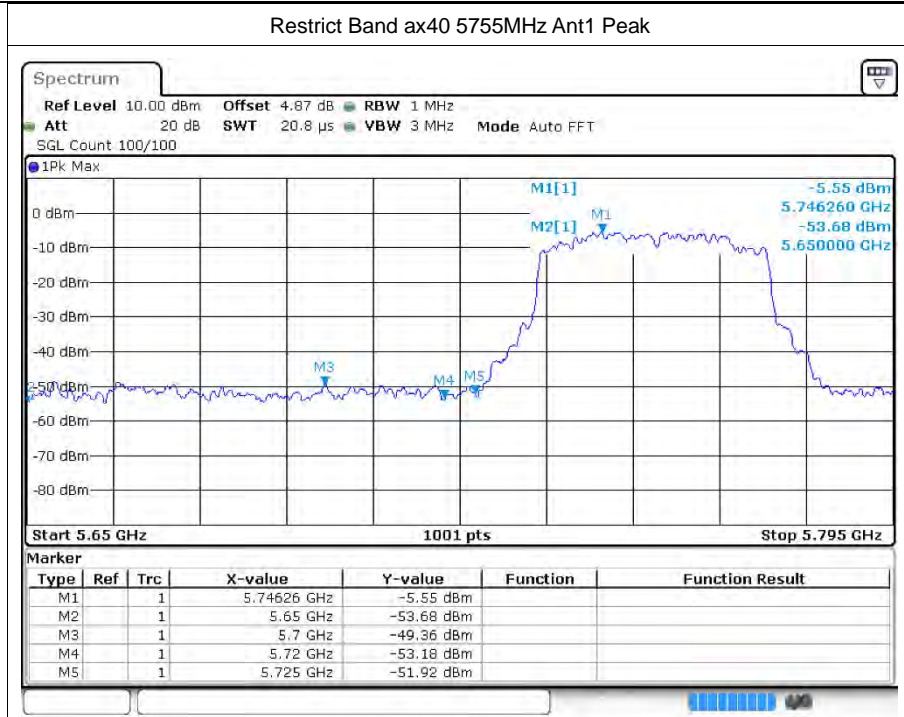


Restrict Band ax20 5825MHz Ant1 Peak



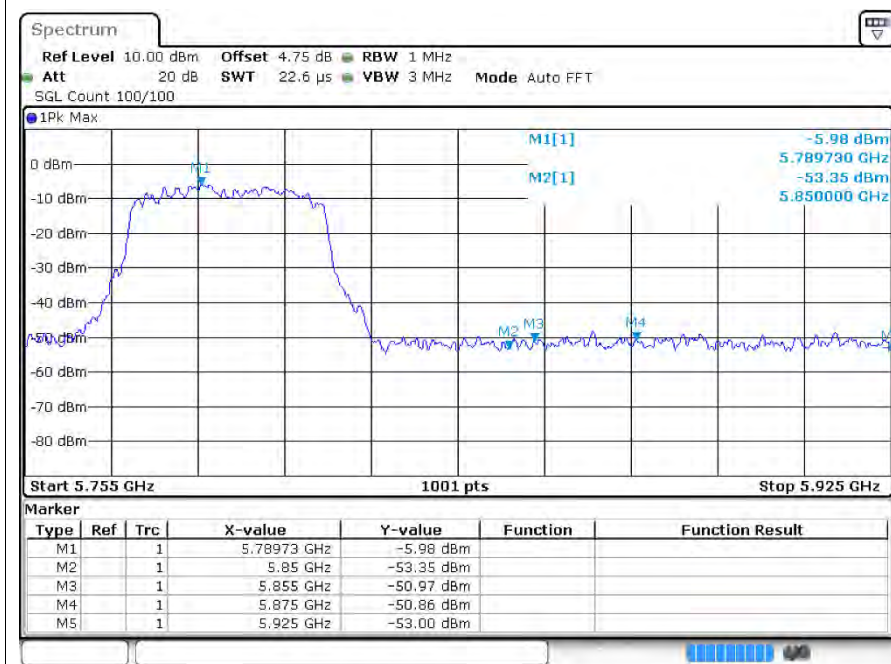
Restrict Band ax20 5825MHz Ant1 Average



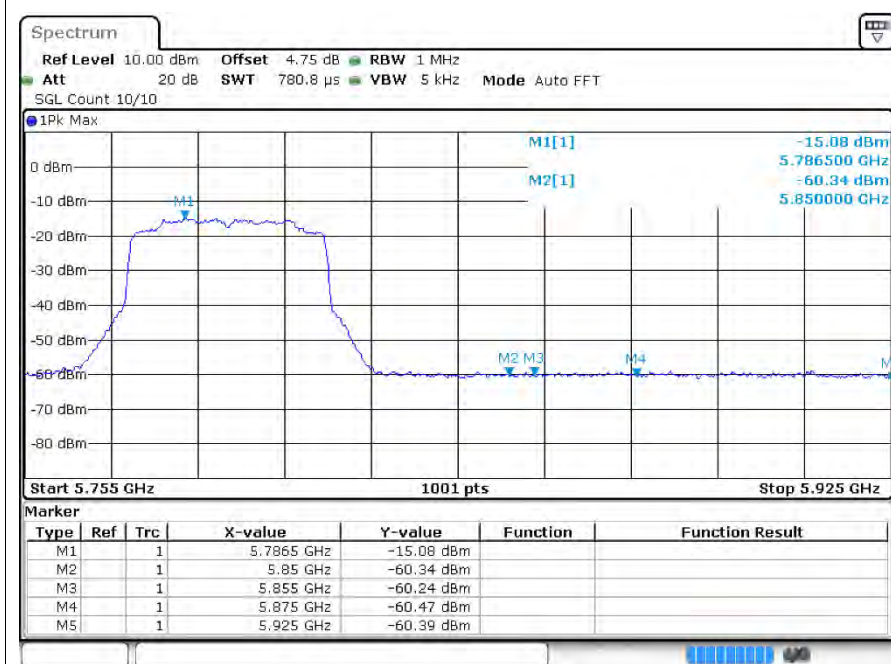




Restrict Band ax40 5795MHz Ant1 Peak

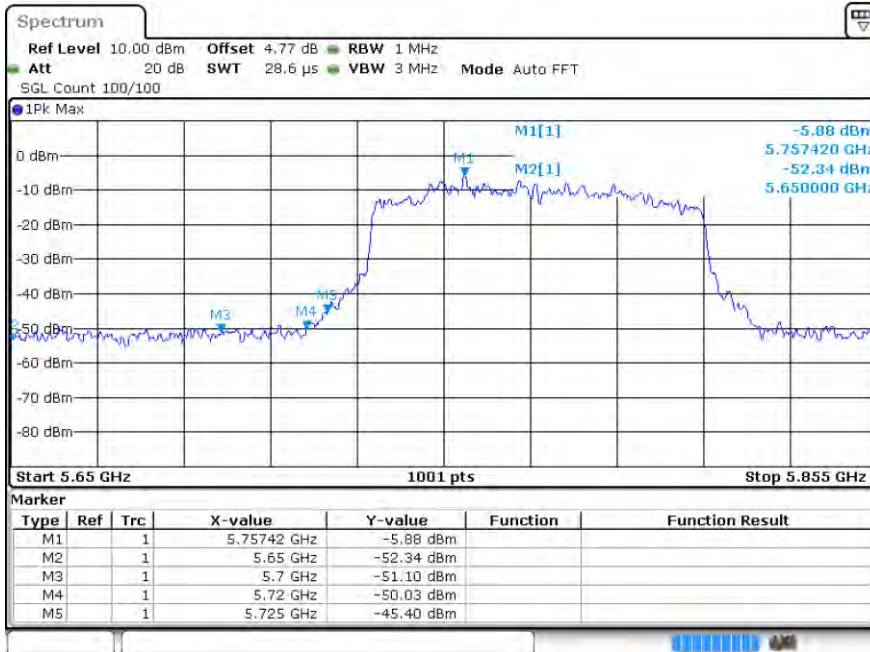


Restrict Band ax40 5795MHz Ant1 Average

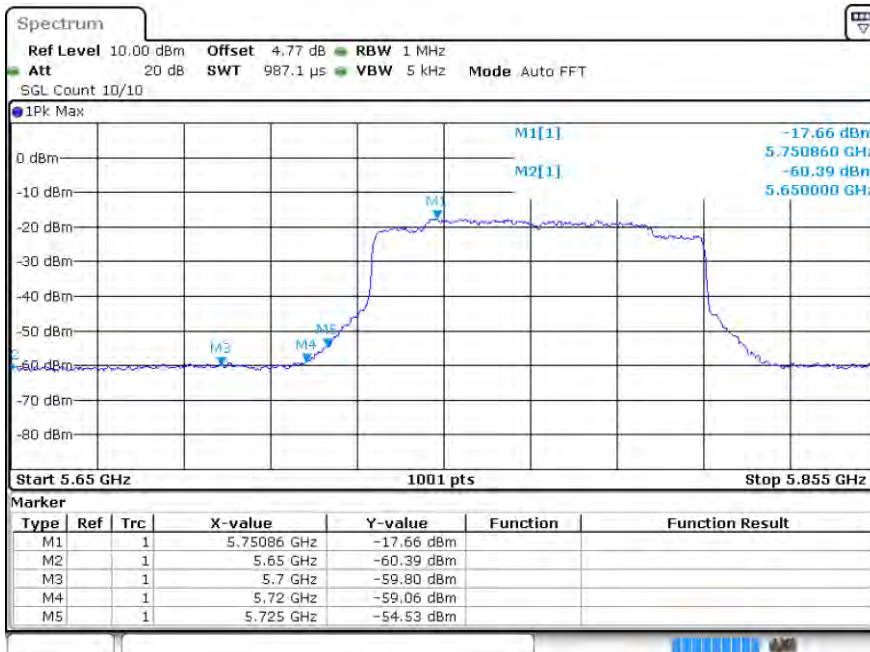


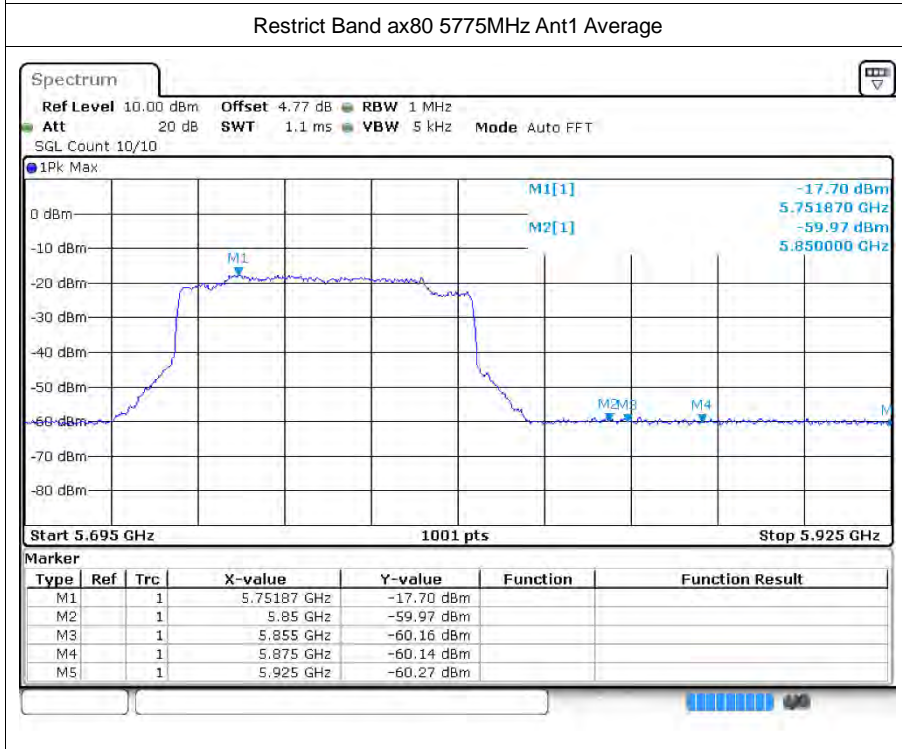
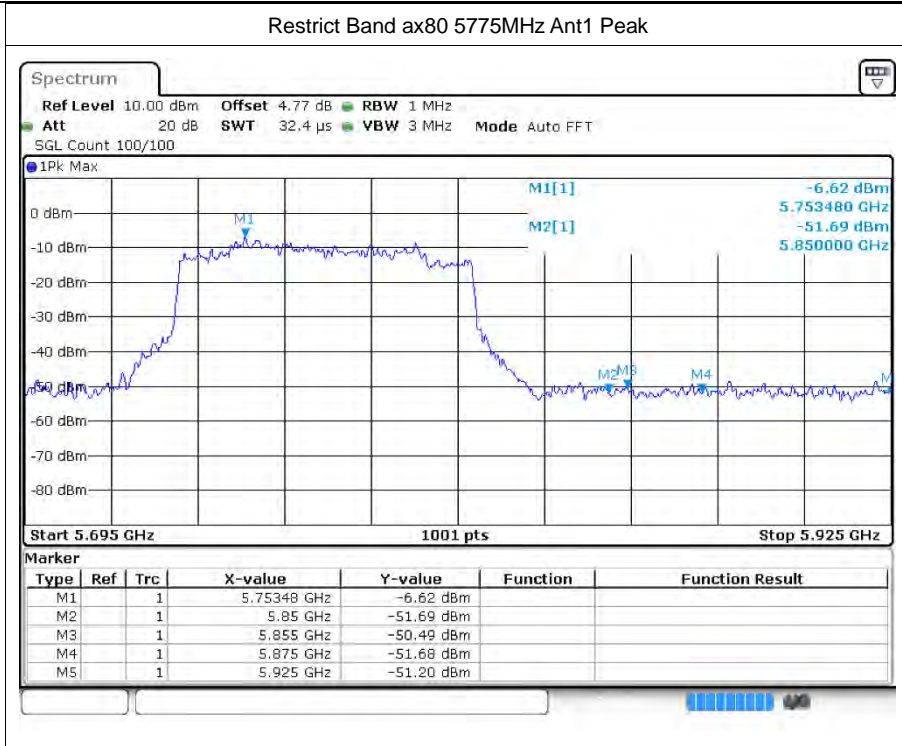


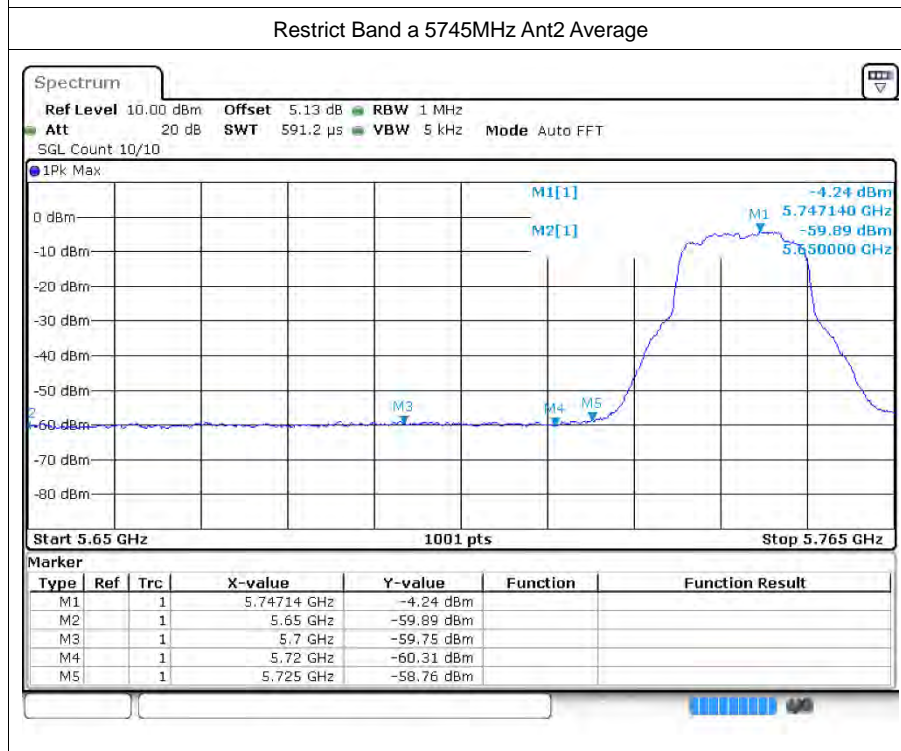
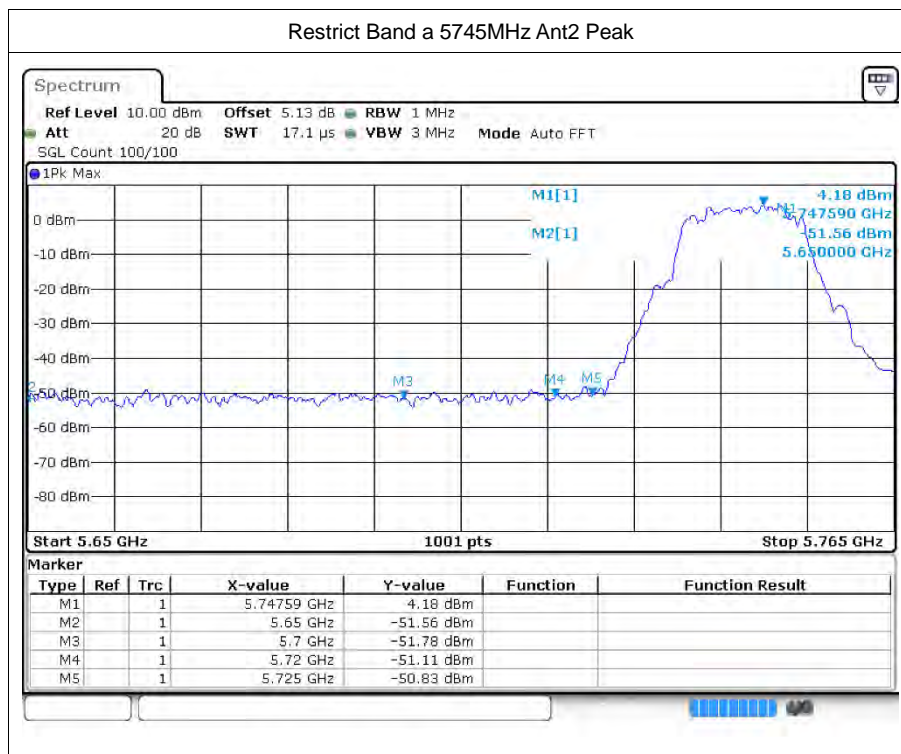
Restrict Band ax80 5775MHz Ant1 Peak



Restrict Band ax80 5775MHz Ant1 Average

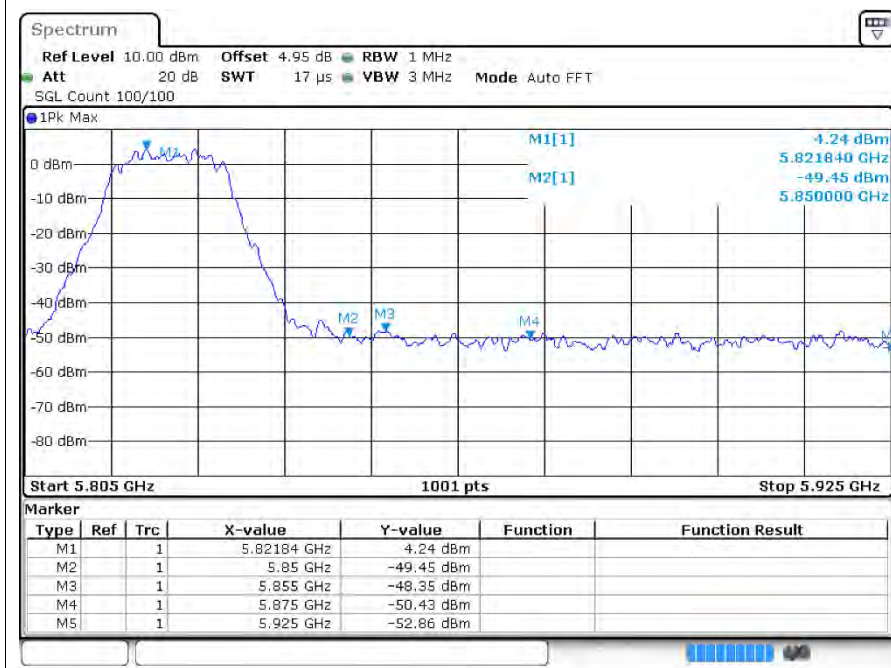




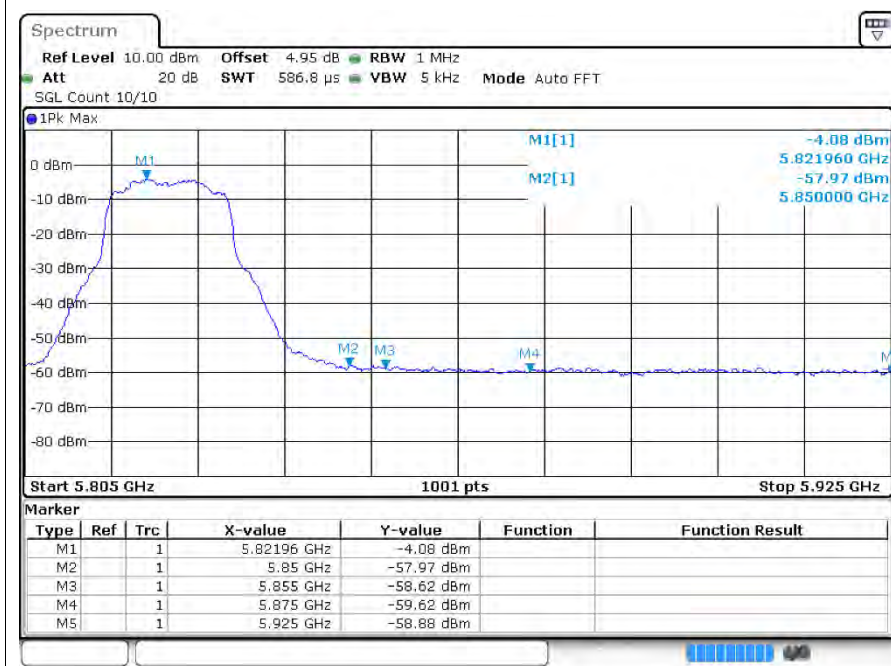


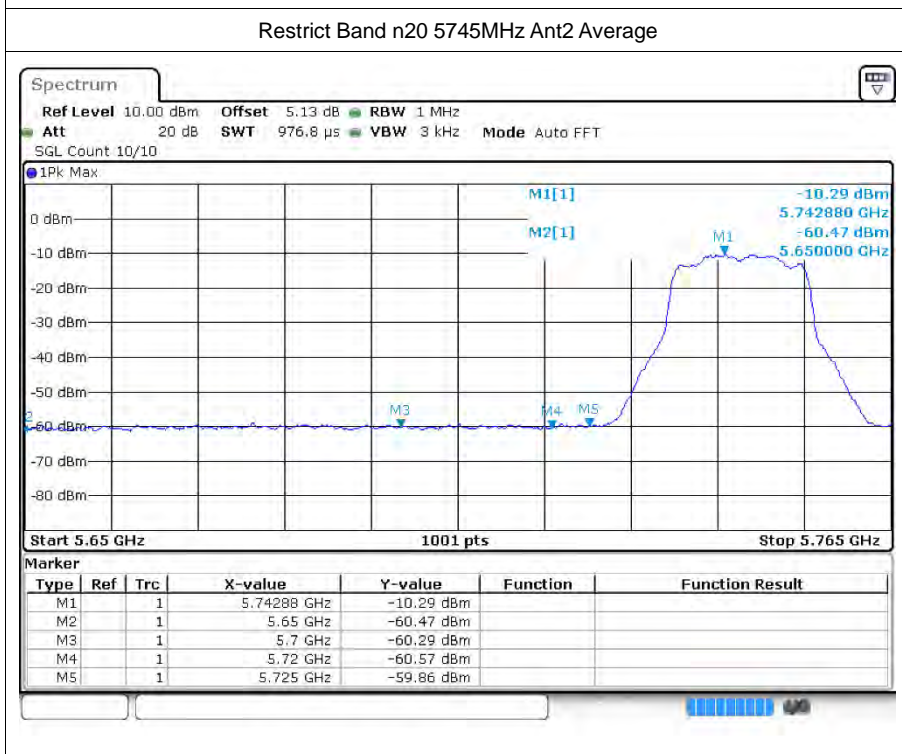
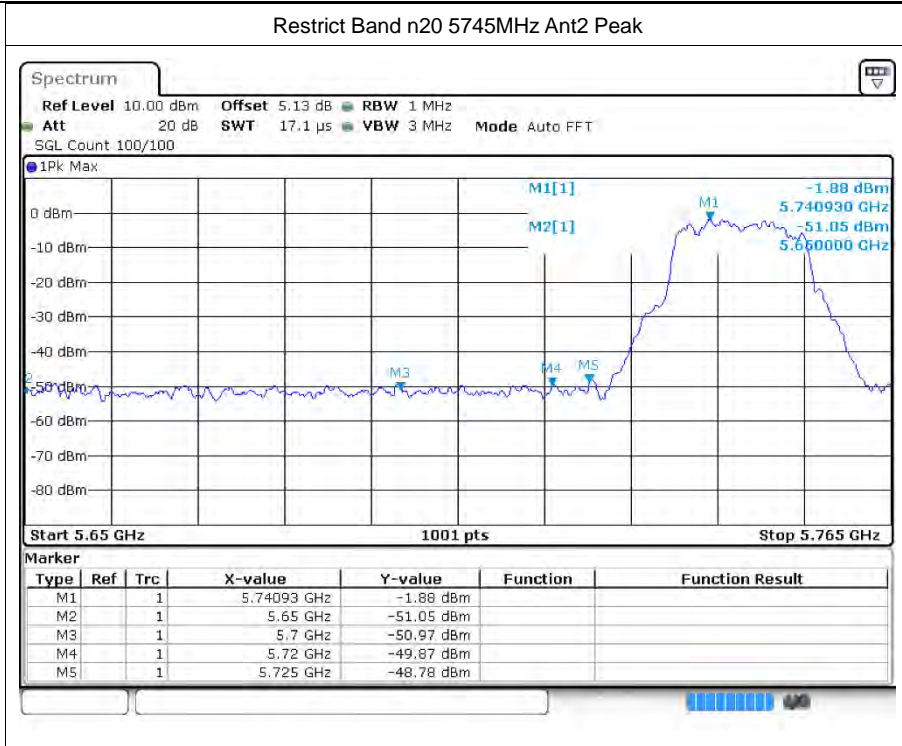


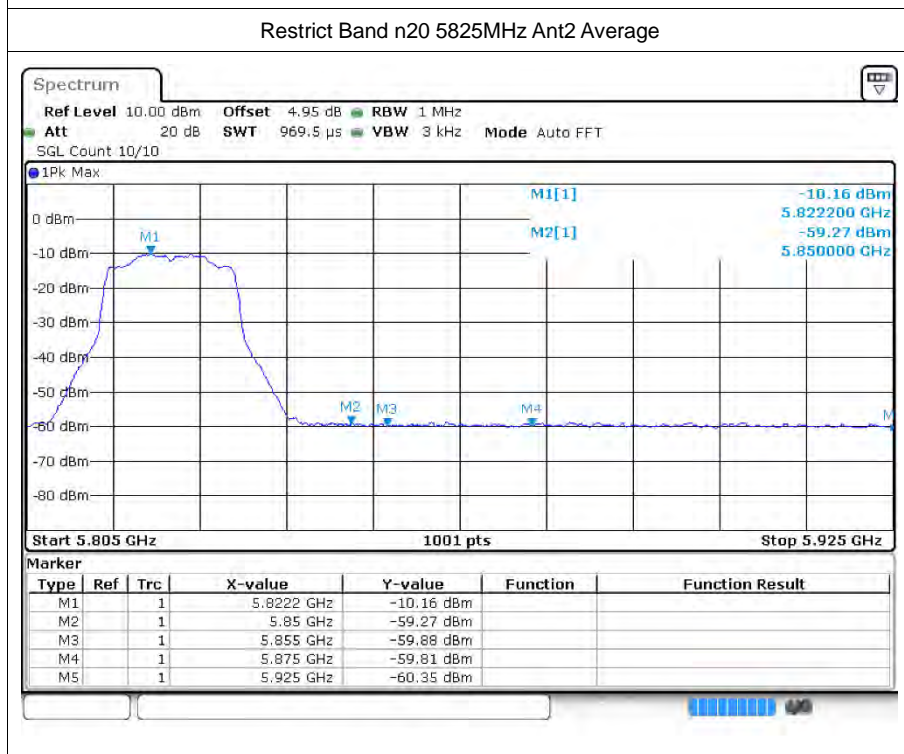
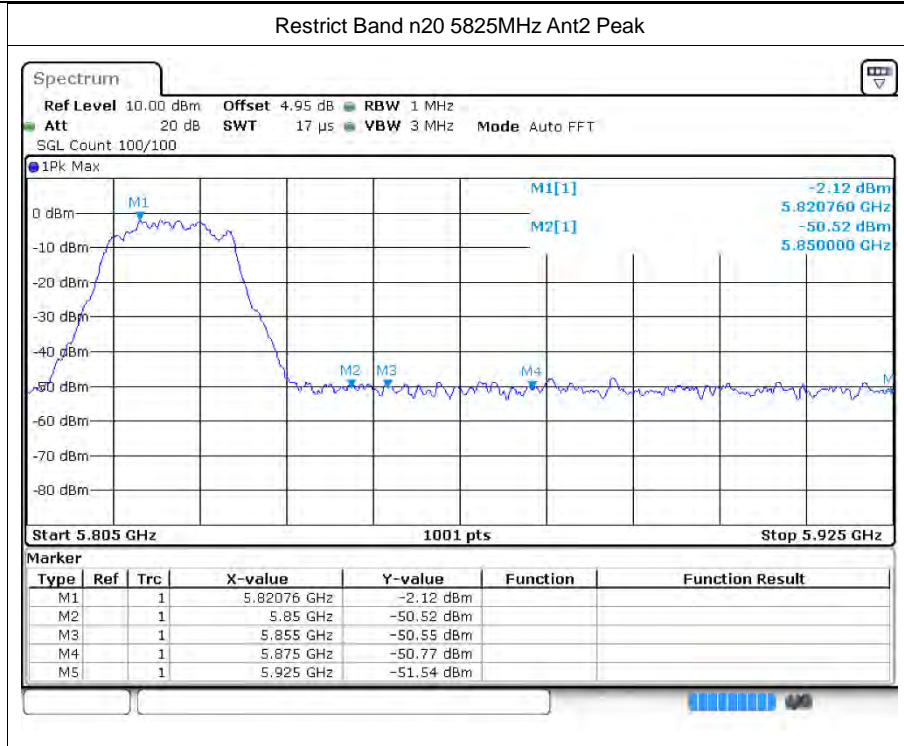
Restrict Band a 5825MHz Ant2 Peak

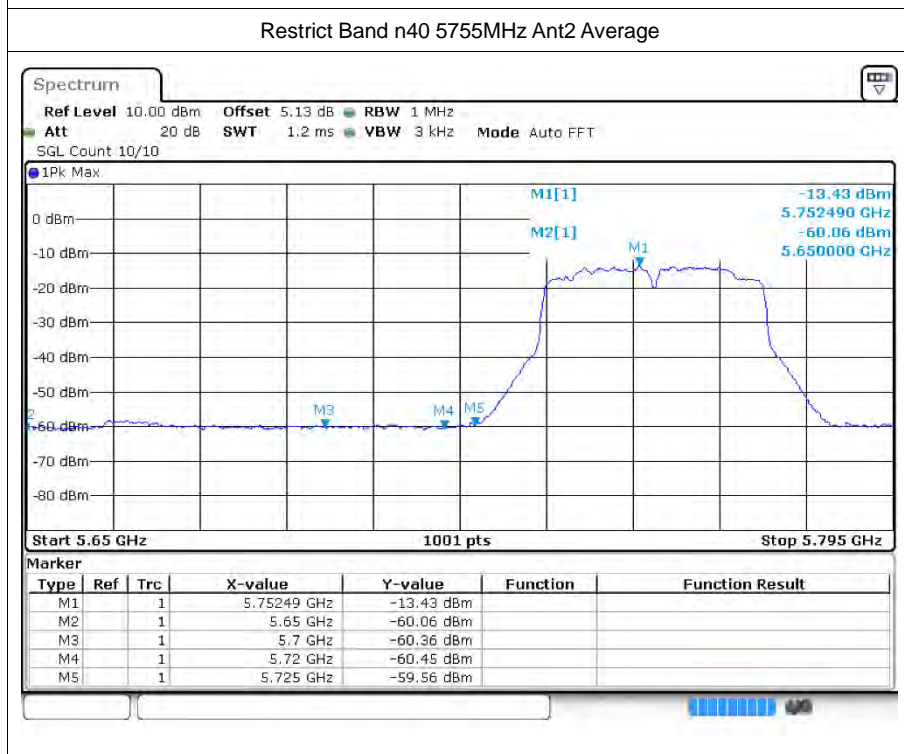
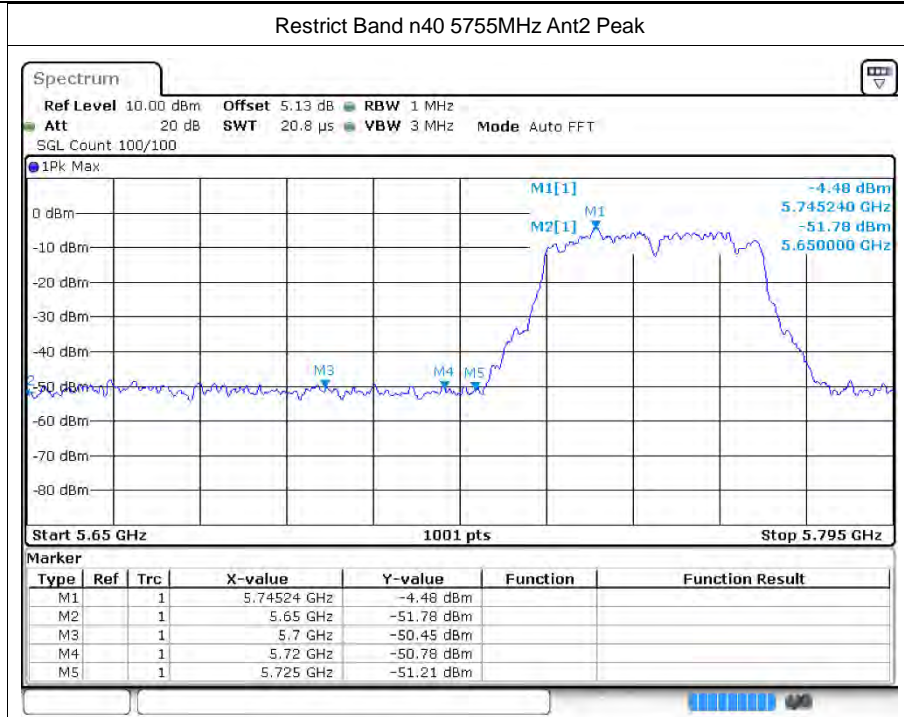


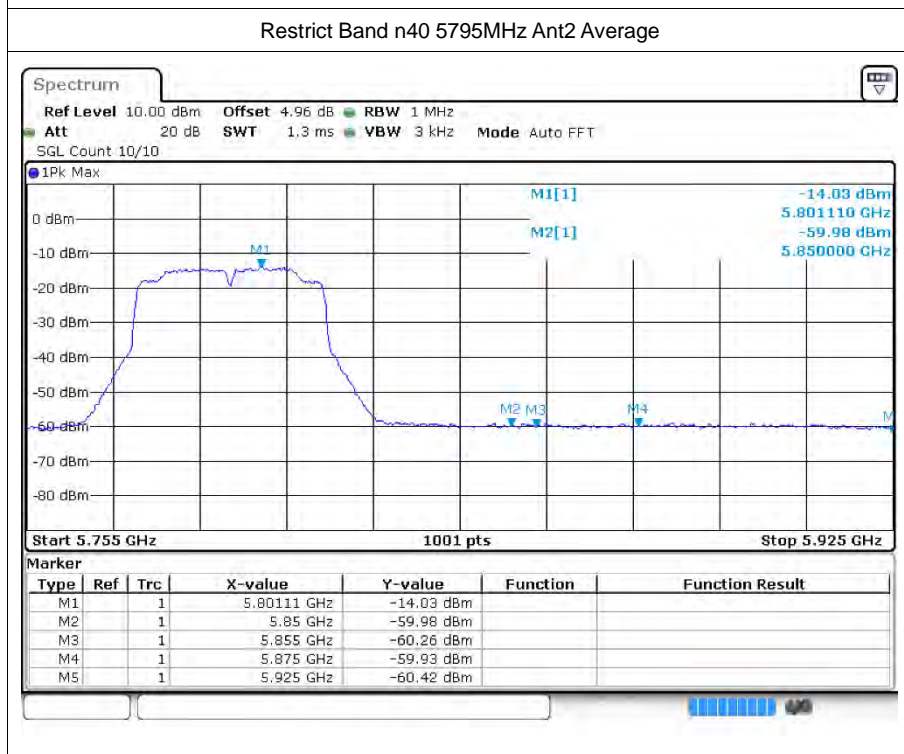
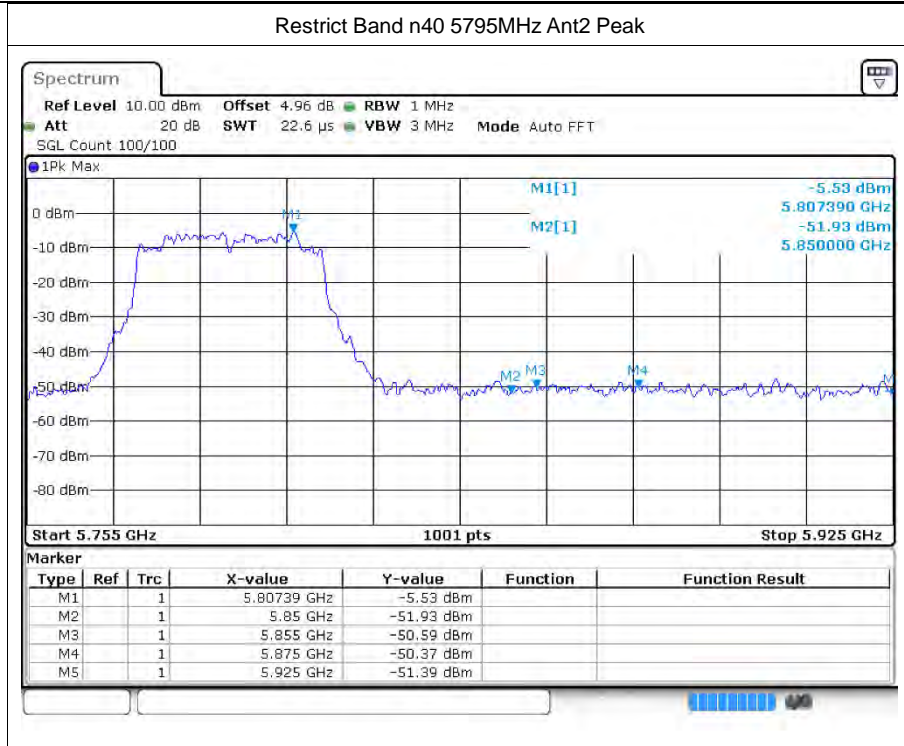
Restrict Band a 5825MHz Ant2 Average



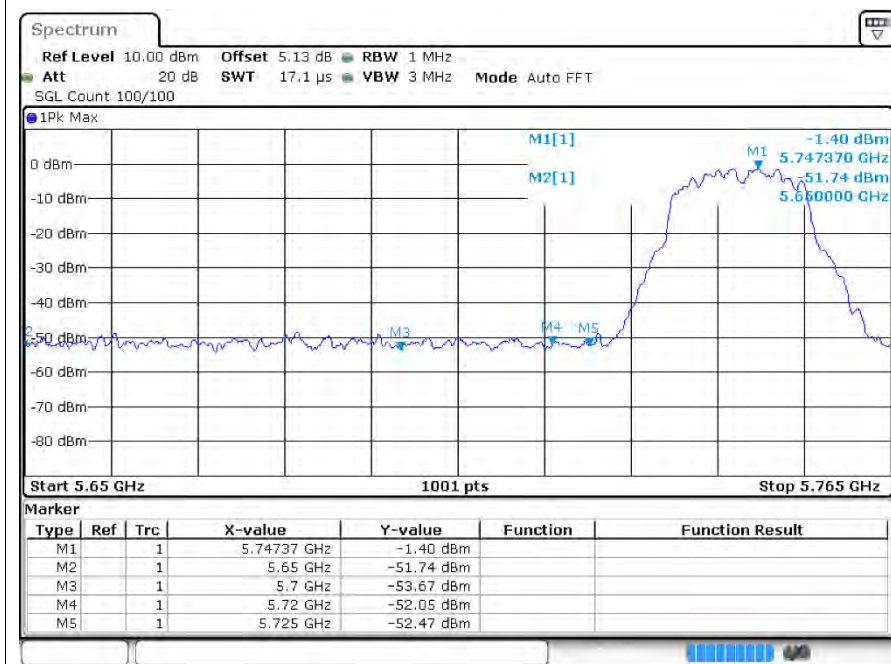




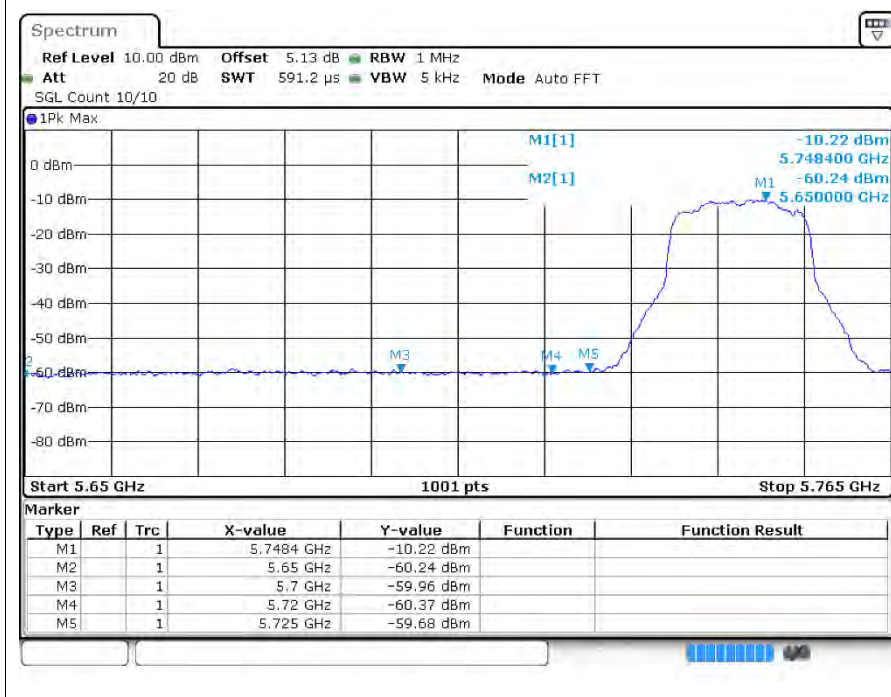


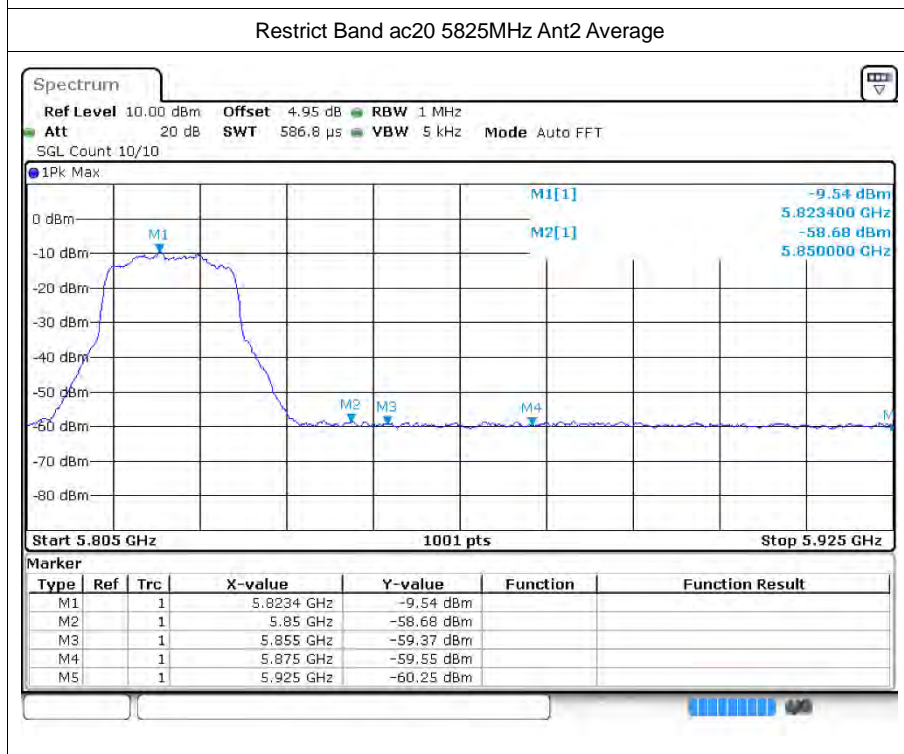
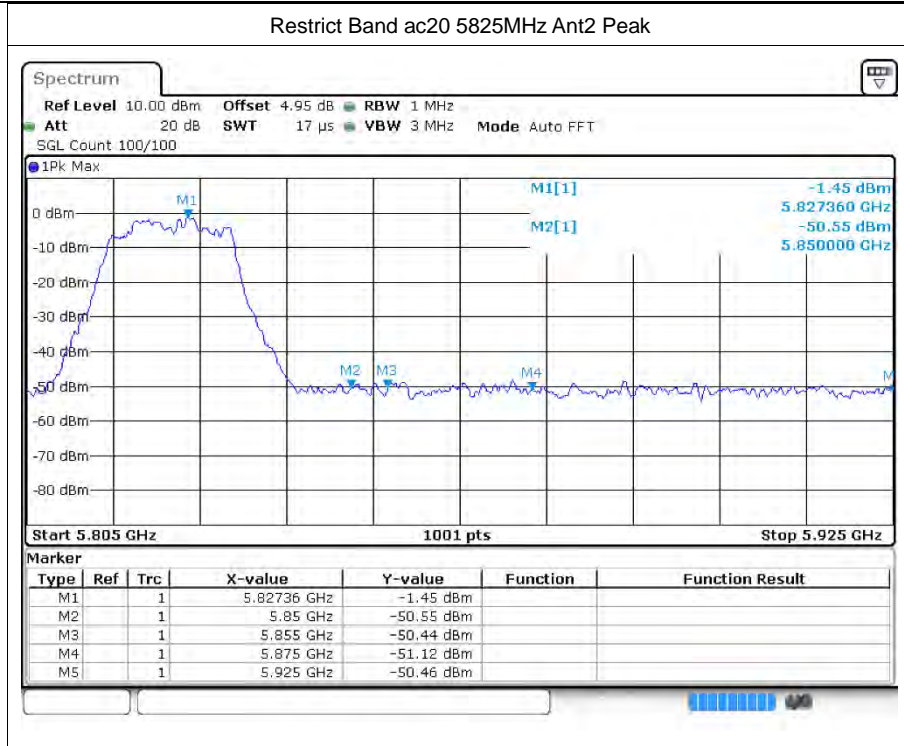


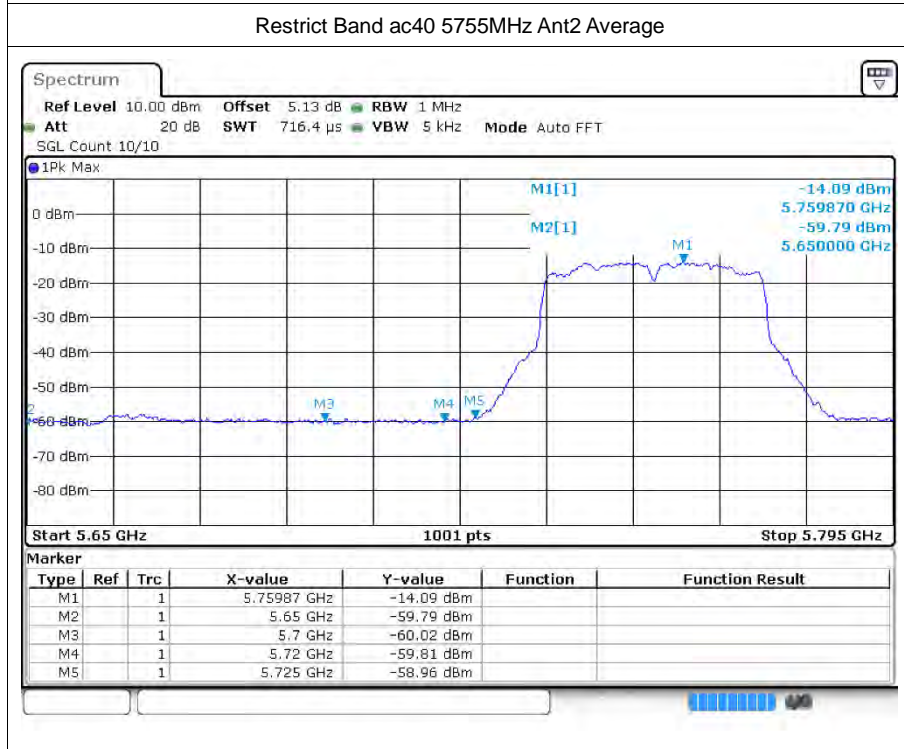
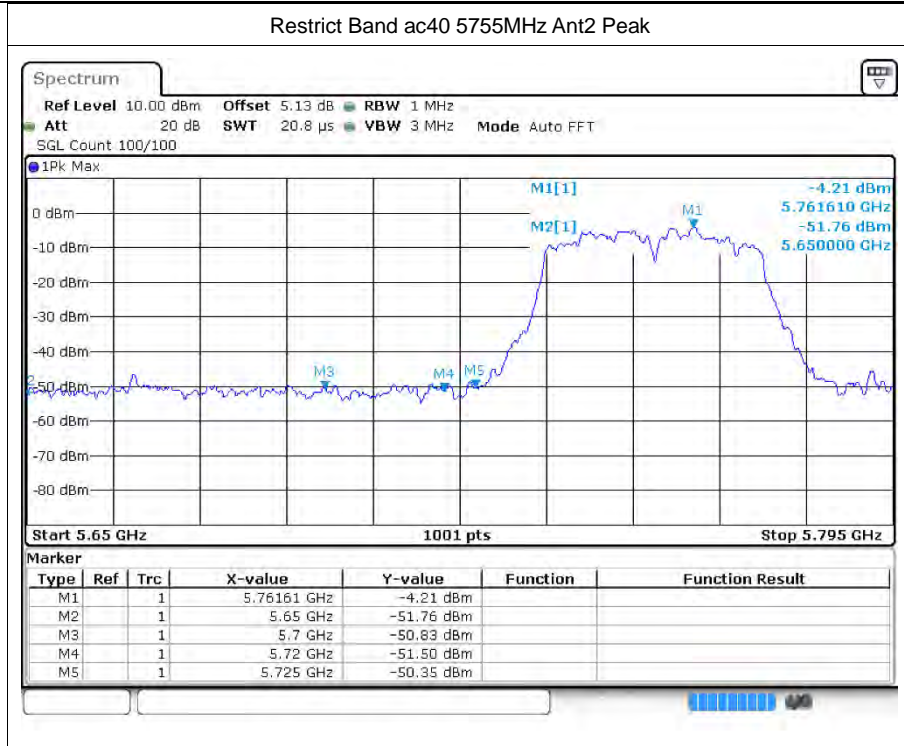
Restrict Band ac20 5745MHz Ant2 Peak



Restrict Band ac20 5745MHz Ant2 Average

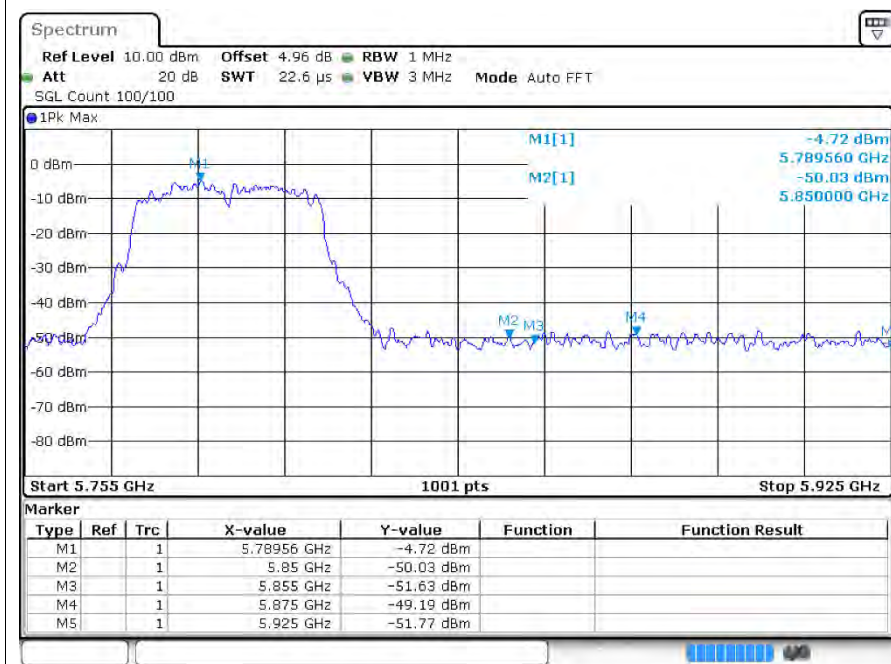




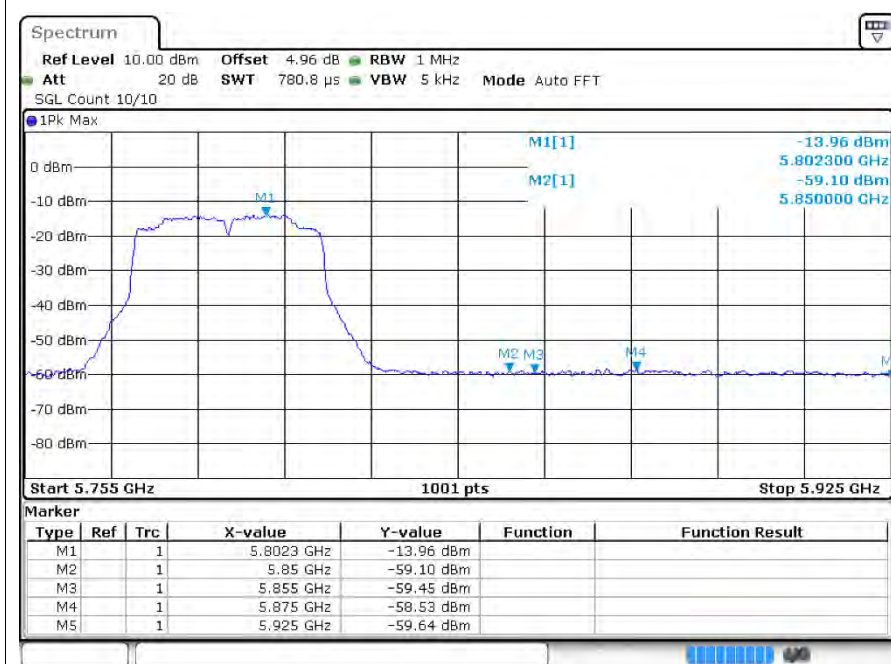




Restrict Band ac40 5795MHz Ant2 Peak

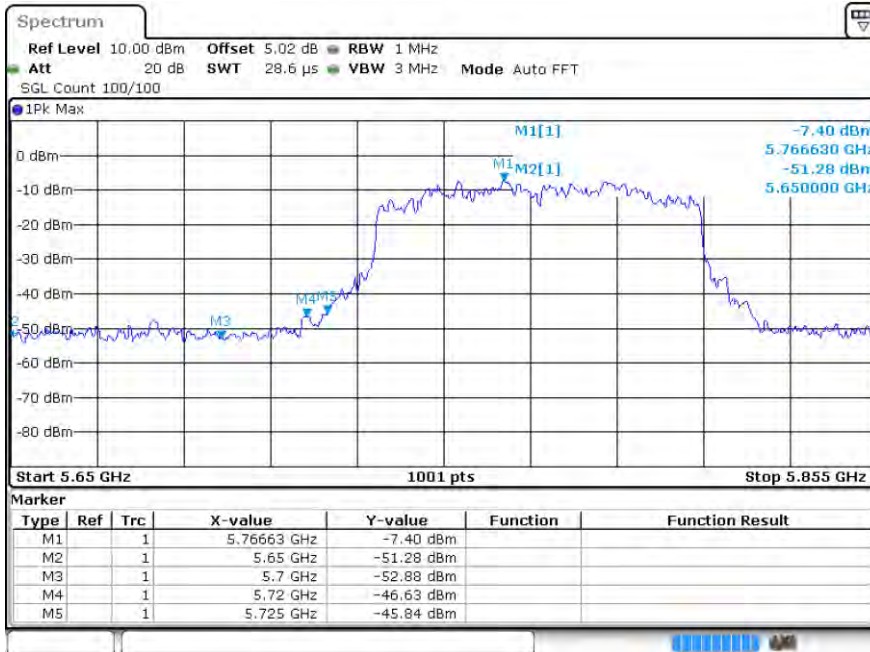


Restrict Band ac40 5795MHz Ant2 Average

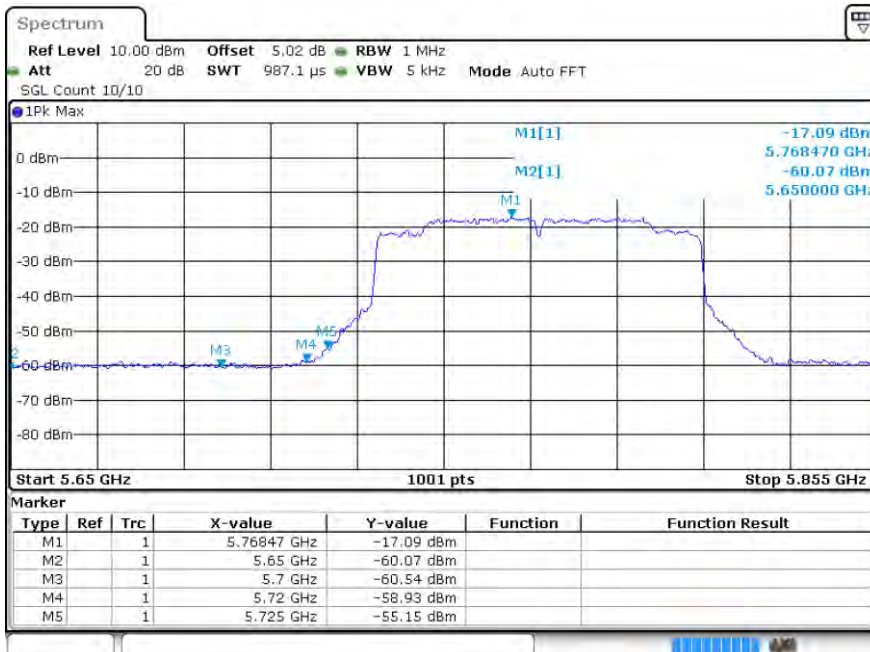




Restrict Band ac80 5775MHz Ant2 Peak

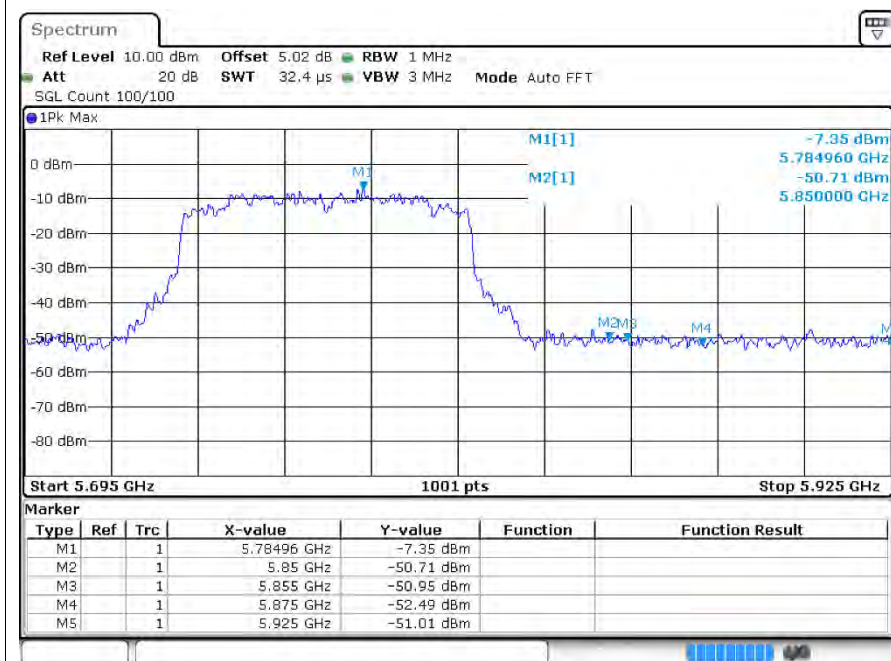


Restrict Band ac80 5775MHz Ant2 Average

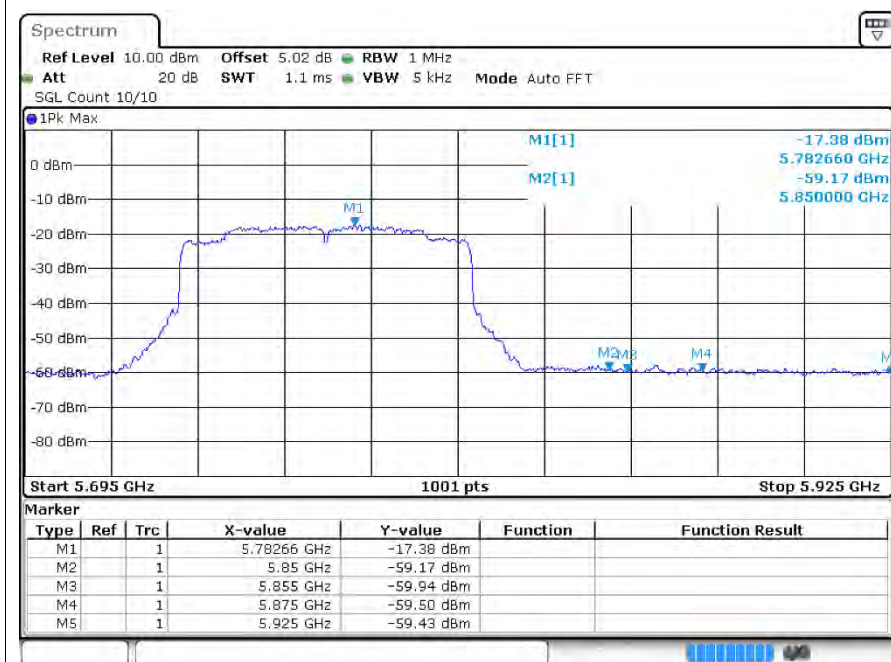




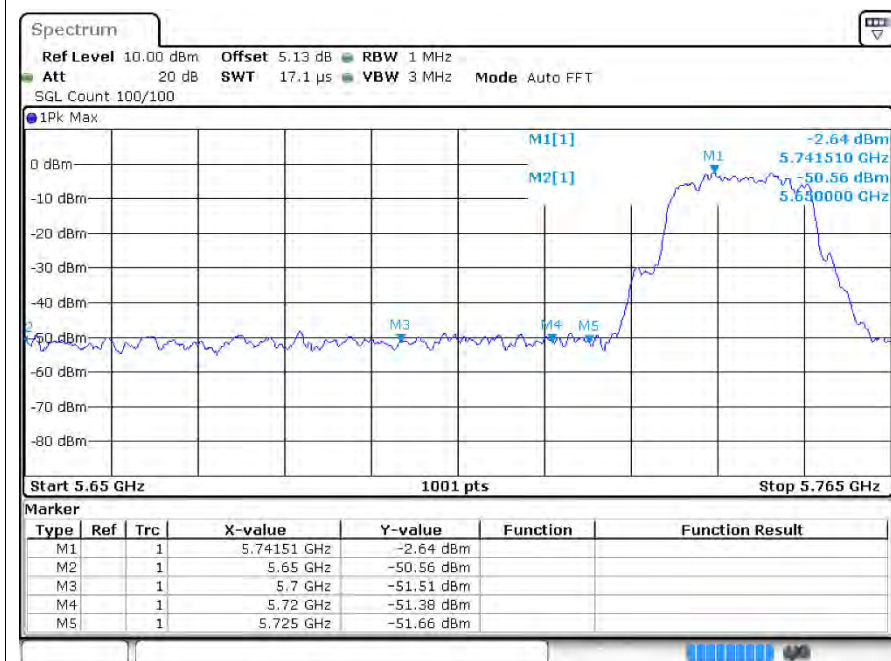
Restrict Band ac80 5775MHz Ant2 Peak



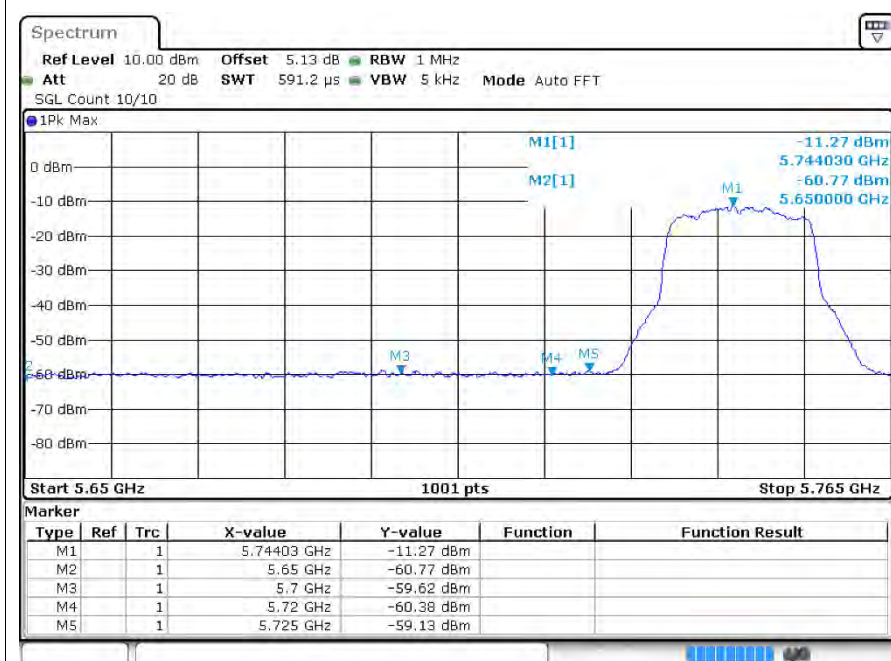
Restrict Band ac80 5775MHz Ant2 Average

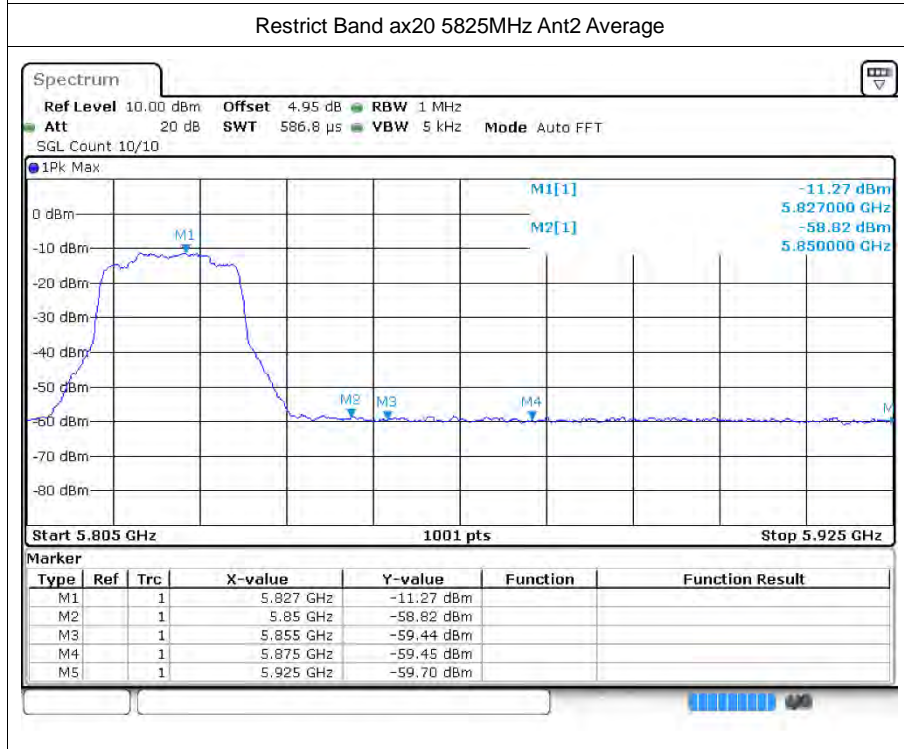
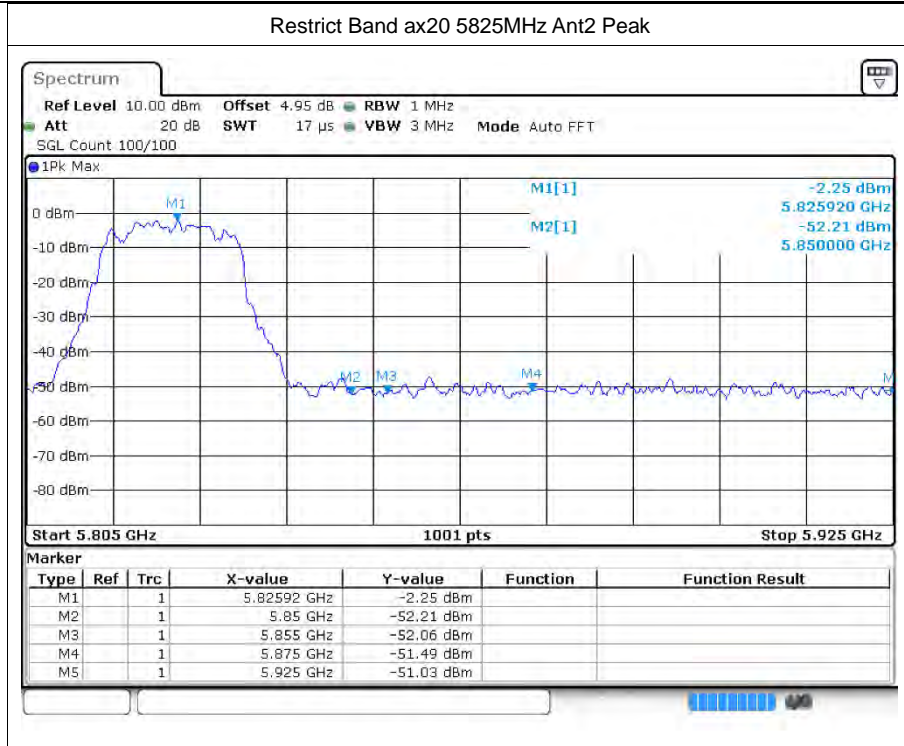


Restrict Band ax20 5745MHz Ant2 Peak



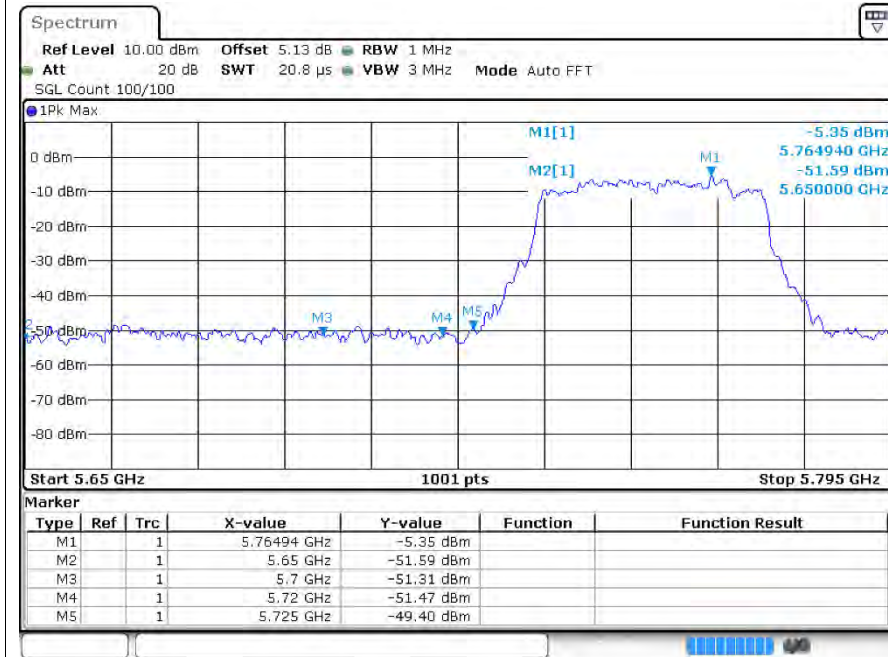
Restrict Band ax20 5745MHz Ant2 Average



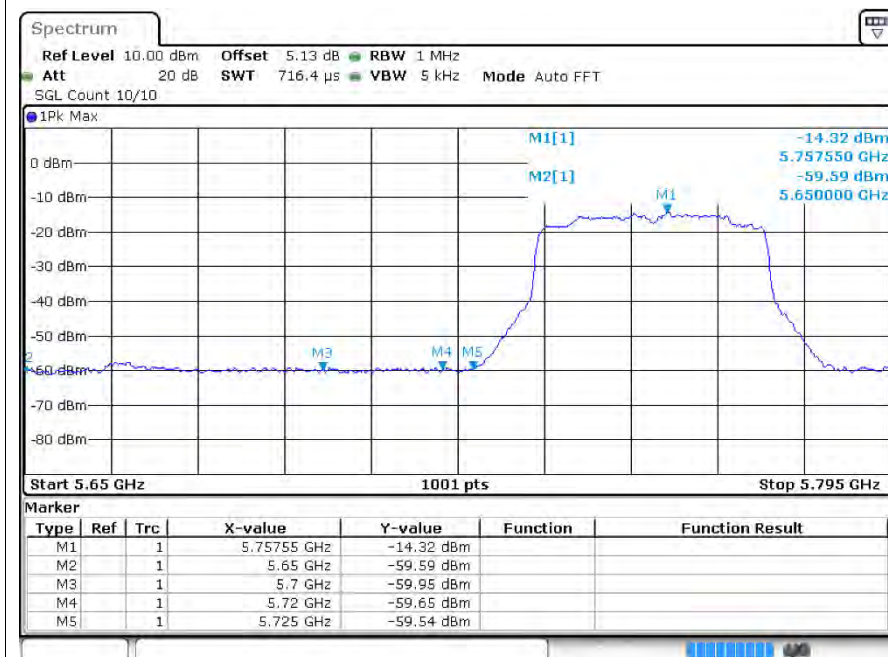




Restrict Band ax40 5755MHz Ant2 Peak

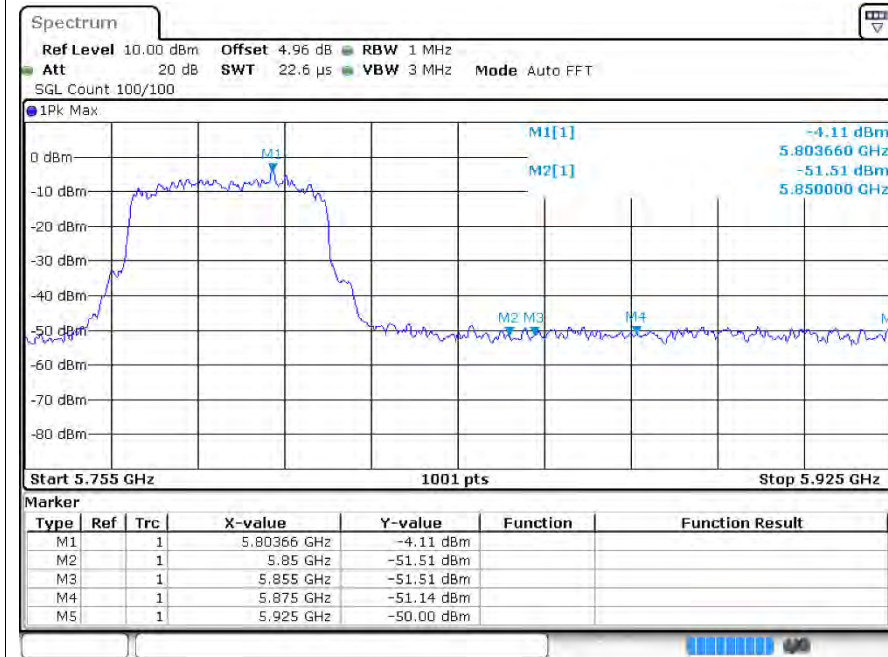


Restrict Band ax40 5755MHz Ant2 Average

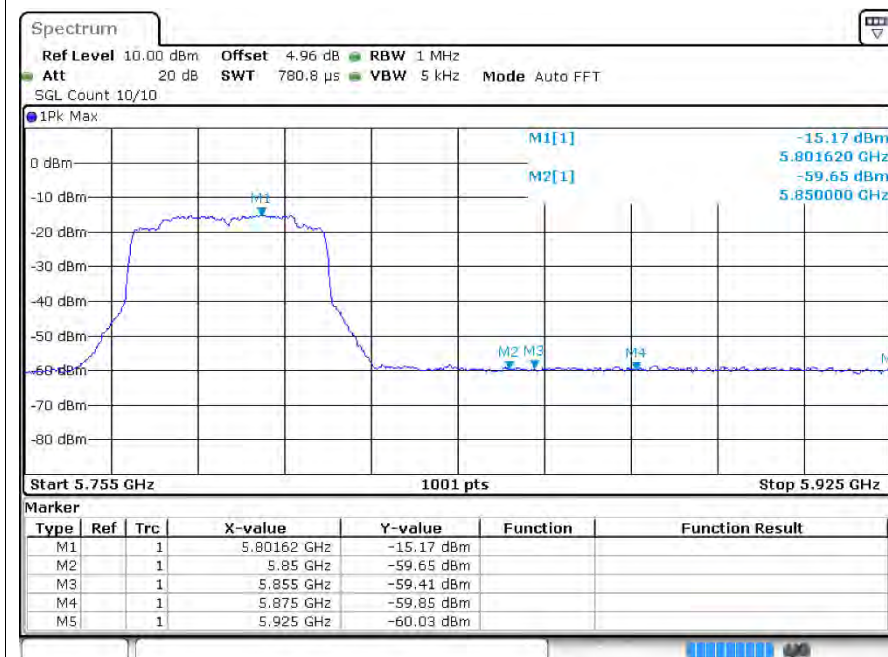




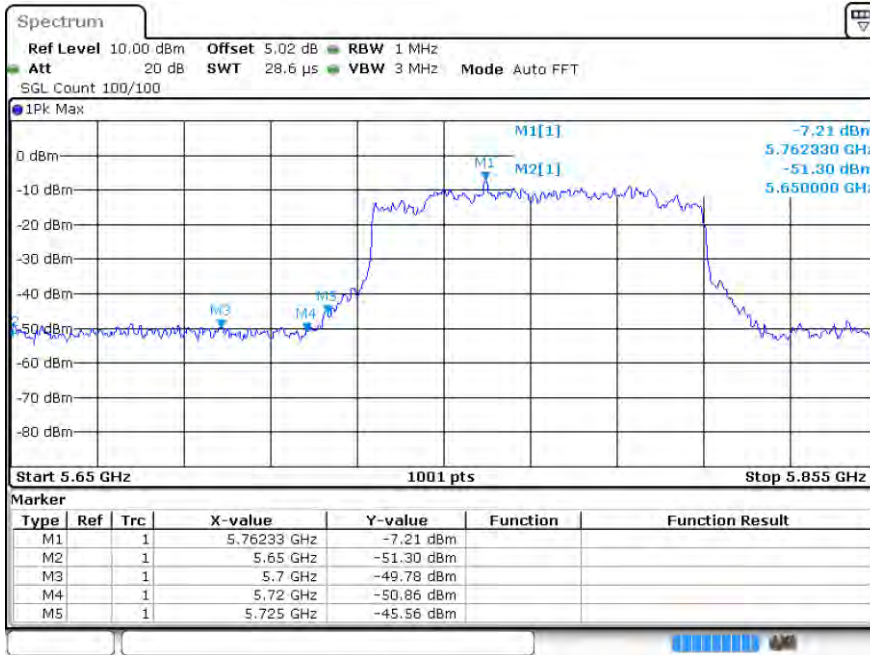
Restrict Band ax40 5795MHz Ant2 Peak



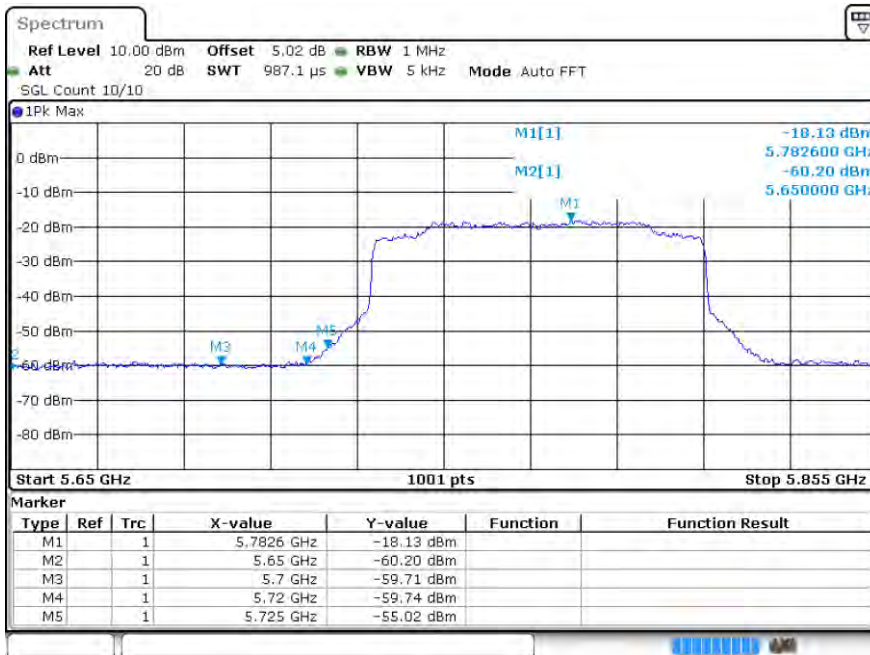
Restrict Band ax40 5795MHz Ant2 Average



Restrict Band ax80 5775MHz Ant2 Peak

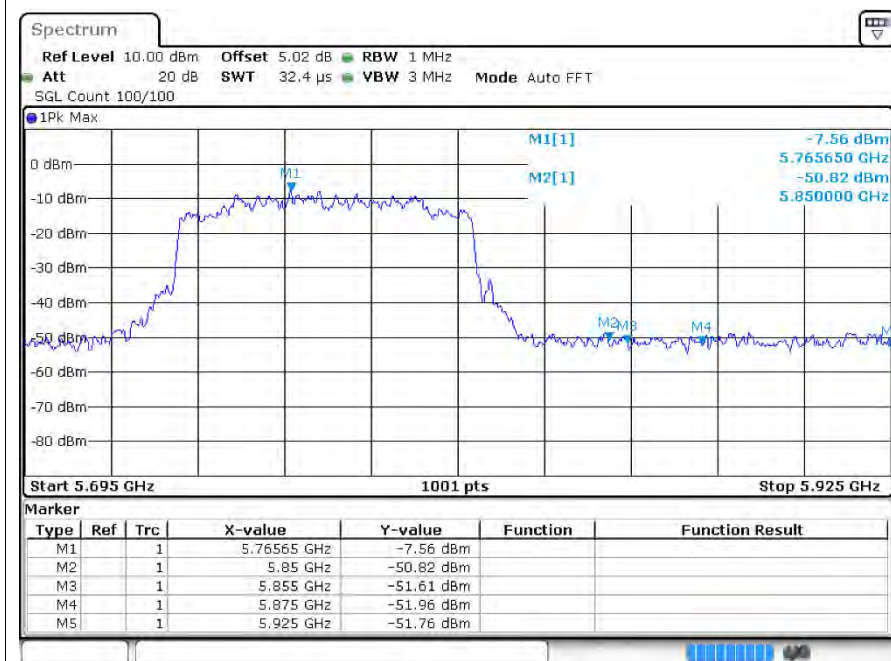


Restrict Band ax80 5775MHz Ant2 Average





Restrict Band ax80 5775MHz Ant2 Peak



Restrict Band ax80 5775MHz Ant2 Average

